

ERROR: Command errored out with exit status 1:

```
command: /Users/kimiaghaffari/miniforge3/bin/python3.9 /Users/kimiaghaffari/miniforge3/lib/python3.9/site-packages/pip/_vendor/pep517/in_process/_in_process.py build_wheel /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmp8dvrzg
```

```
cwd: /private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8
```

Complete output (2133 lines):

Running from numpy source directory.

numpy/random/_bounded_integers.pxd.in has not changed

numpy/random/_philox.pyx has not changed

numpy/random/_bounded_integers.pyx.in has not changed

numpy/random/_sfc64.pyx has not changed

numpy/random/_mt19937.pyx has not changed

numpy/random/bit_generator.pyx has not changed

Processing numpy/random/_bounded_integers.pyx

numpy/random/mtrand.pyx has not changed

numpy/random/_generator.pyx has not changed

numpy/random/_pcg64.pyx has not changed

numpy/random/_common.pyx has not changed

Cythonizing sources

blas_opt_info:

blas_mkl_info:

customize UnixCCompiler

```
libraries mkl_rt not found in ['/Users/kimiaghaffari/miniforge3/lib', '/usr/local/lib', '/usr/lib']
```

NOT AVAILABLE

blis_info:

```
libraries blis not found in ['/Users/kimiaghaffari/miniforge3/lib', '/usr/local/lib', '/usr/lib']
```

NOT AVAILABLE

openblas_info:

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64
```

```
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/var
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/var/
folders
```

```
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/var/
folders/5d
```

```
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/var/
folders/5d/7cky48h14mg5gvzzj1hym1r0000gn
```

```
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/var/
folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T
```

```
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/var/
folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza
```

```
compile options: '-c'
```

```
clang: /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/
source.c
```

```
clang /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/var/
folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/source.o -L/Users/
kimiaghaffari/miniforge3/lib -lopenblas -o /var/folders/5d/
7cky48h14mg5gvzzj1hym1r0000gn/T/tmppe0luaza/a.out
```

```
FOUND:
```

```
libraries = ['openblas', 'openblas']
```

```
library_dirs = ['/Users/kimiaghaffari/miniforge3/lib']
```

```
language = c
```

```
define_macros = [('HAVE_CBLAS', None)]
```

```
FOUND:
```

```
libraries = ['openblas', 'openblas']
```

```
library_dirs = ['/Users/kimiaghaffari/miniforge3/lib']
```

```
language = c
```

```
define_macros = [('HAVE_CBLAS', None)]
```

```
non-existing path in 'numpy/distutils': 'site.cfg'
```

```
lapack_opt_info:
```

```
lapack_mkl_info:
```

```
libraries mkl_rt not found in ['/Users/kimiaghaffari/miniforge3/lib', '/usr/local/lib',
'/usr/lib']
```

```
NOT AVAILABLE
```

```
openblas_lapack_info:
```

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpzuc2rlub/var
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpzuc2rlub/var/
folders
```

```
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpzuc2rlub/var/
folders/5d
```

```
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpzuc2rlub/var/
```

```
folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn
  creating /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpzuc2rlub/var/
folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T
  creating /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpzuc2rlub/var/
folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpzuc2rlub
  compile options: '-c'
  clang: /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpzuc2rlub/
source.c
  clang /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpzuc2rlub/var/
folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpzuc2rlub/source.o -L/Users/
kimiaghaffari/miniforge3/lib -lopenblas -o /var/folders/5d/
7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpzuc2rlub/a.out
  FOUND:
    libraries = ['openblas', 'openblas']
    library_dirs = ['/Users/kimiaghaffari/miniforge3/lib']
    language = c
    define_macros = [('HAVE_CBLAS', None)]

  FOUND:
    libraries = ['openblas', 'openblas']
    library_dirs = ['/Users/kimiaghaffari/miniforge3/lib']
    language = c
    define_macros = [('HAVE_CBLAS', None)]

/Users/kimiaghaffari/miniforge3/lib/python3.9/distutils/dist.py:274: UserWarning:
Unknown distribution option: 'define_macros'
  warnings.warn(msg)
running bdist_wheel
running build
running config_cc
unifying config_cc, config, build_clib, build_ext, build commands --compiler
options
running config_fc
unifying config_fc, config, build_clib, build_ext, build commands --fcompiler
options
running build_src
build_src
building py_modules sources
building library "npymath" sources
  adding 'build/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath' to
include_dirs.
  None - nothing done with h_files = ['build/src.macosx-11.0-arm64-3.9/numpy/
core/src/npymath/npymath_internal.h']
building library "npymath" sources
```

building extension "numpy.core._multiarray_tests" sources
building extension "numpy.core._multiarray_umath" sources
adding 'build/src.macosx-11.0-arm64-3.9/numpy/core/src/common' to
include_dirs.

adding 'build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath' to
include_dirs.

numpy.core - nothing done with h_files = ['build/src.macosx-11.0-arm64-3.9/
numpy/core/src/common/np_sort.h', 'build/src.macosx-11.0-arm64-3.9/numpy/
core/src/common/np_partition.h', 'build/src.macosx-11.0-arm64-3.9/numpy/core/
src/common/np_binsearch.h', 'build/src.macosx-11.0-arm64-3.9/numpy/core/src/
umath/funcs.inc', 'build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/
simd.inc', 'build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/loops.h',
'build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/matmul.h', 'build/
src.macosx-11.0-arm64-3.9/numpy/core/src/umath/clip.h', 'build/src.macosx-11.0-
arm64-3.9/numpy/core/src/common/templ_common.h', 'build/src.macosx-11.0-
arm64-3.9/numpy/core/include/numpy/config.h', 'build/src.macosx-11.0-
arm64-3.9/numpy/core/include/numpy/_numpyconfig.h', 'build/src.macosx-11.0-
arm64-3.9/numpy/core/include/numpy/__multiarray_api.h', 'build/src.macosx-11.0-
arm64-3.9/numpy/core/include/numpy/__ufunc_api.h']

building extension "numpy.core._umath_tests" sources
building extension "numpy.core._rational_tests" sources
building extension "numpy.core._struct_ufunc_tests" sources
building extension "numpy.core._operand_flag_tests" sources
building extension "numpy.core._simd" sources

adding 'build/src.macosx-11.0-arm64-3.9/numpy/core/src/_simd' to
include_dirs.

numpy.core - nothing done with h_files = ['build/src.macosx-11.0-arm64-3.9/
numpy/core/src/_simd/_simd_inc.h', 'build/src.macosx-11.0-arm64-3.9/numpy/
core/src/_simd/_simd_data.inc']

building extension "numpy.fft._pocketfft_internal" sources
building extension "numpy.linalg.lapack_lite" sources
building extension "numpy.linalg._umath_linalg" sources
building extension "numpy.random._mt19937" sources
building extension "numpy.random._philox" sources
building extension "numpy.random._pcg64" sources
building extension "numpy.random._sfc64" sources
building extension "numpy.random._common" sources
building extension "numpy.random.bit_generator" sources
building extension "numpy.random._generator" sources
building extension "numpy.random._bounded_integers" sources
building extension "numpy.random.mtrand" sources

building data_files sources
build_src: building npy-pkg config files
running build_py

```
creating build/lib.macosx-11.0-arm64-3.9
creating build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/conftest.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/version.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/_globals.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/dual.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/_distributor_init.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/ctypeslib.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/matlib.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying numpy/_pytesttester.py -> build/lib.macosx-11.0-arm64-3.9/numpy
copying build/src.macosx-11.0-arm64-3.9/numpy/__config__.py -> build/
lib.macosx-11.0-arm64-3.9/numpy
  creating build/lib.macosx-11.0-arm64-3.9/numpy/compat
  copying numpy/compat/py3k.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
compat
  copying numpy/compat/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
compat
  copying numpy/compat/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
compat
  copying numpy/compat/_inspect.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
compat
  creating build/lib.macosx-11.0-arm64-3.9/numpy/compat/tests
  copying numpy/compat/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/compat/tests
  copying numpy/compat/tests/test_compat.py -> build/lib.macosx-11.0-
arm64-3.9/numpy/compat/tests
  creating build/lib.macosx-11.0-arm64-3.9/numpy/core
  copying numpy/core/umath.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
  copying numpy/core/fromnumeric.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
core
  copying numpy/core/_dtype.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
  copying numpy/core/_add_newdocs.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/core
  copying numpy/core/_methods.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
core
  copying numpy/core/_internal.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
  copying numpy/core/_string_helpers.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/core
  copying numpy/core/multiarray.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
core
  copying numpy/core/_asarray.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
  copying numpy/core/records.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
```

copying numpy/core/_add_newdocs_scalars.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/setup_common.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/memmap.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/overrides.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/getlimits.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/_dtype_ctypes.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/defchararray.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/shape_base.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/machar.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/numeric.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/function_base.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/einsumfunc.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/umath_tests.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/_ufunc_config.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/_exceptions.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/numerictypes.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/_type_aliases.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/cversions.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/arrayprint.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
copying numpy/core/code_generators/generate_numpy_api.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core
creating build/lib.macosx-11.0-arm64-3.9/numpy/core/tests
copying numpy/core/tests/test_numerictypes.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests
copying numpy/core/tests/test_scalar_methods.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_scalarmath.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_item_selection.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_array_coercion.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_machar.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_unicode.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_cpu_dispatcher.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_arrayprint.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_scalarbuffer.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_indexerrors.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_print.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_half.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_mem_overlap.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_shape_base.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_deprecations.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_errstate.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_records.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_simd.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_scalarinherit.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_indexing.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_umath.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_numeric.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_function_base.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_datetime.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test__exceptions.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_extint128.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_cython.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_umath_complex.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/_locales.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_defchararray.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_conversion_utils.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_scalarprint.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_casting_unittests.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_abc.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_ufunc.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_dtype.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_umath_accuracy.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_simd_module.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_getlimits.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_einsum.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_api.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_longdouble.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_overrides.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_scalar_ctors.py -> build/lib.macosx-11.0-arm64-3.9/numpy/core/tests

copying numpy/core/tests/test_multiarray.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/core/tests
copying numpy/core/tests/test_memmap.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/core/tests
copying numpy/core/tests/test_nditer.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/core/tests
copying numpy/core/tests/test_cpu_features.py -> build/lib.macosx-11.0-
arm64-3.9/numpy/core/tests
copying numpy/core/tests/test_protocols.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/core/tests
copying numpy/core/tests/test_regression.py -> build/lib.macosx-11.0-
arm64-3.9/numpy/core/tests
creating build/lib.macosx-11.0-arm64-3.9/numpy/distutils
copying numpy/distutils/unixccompiler.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/distutils
copying numpy/distutils/numpy_distribution.py -> build/lib.macosx-11.0-
arm64-3.9/numpy/distutils
copying numpy/distutils/conv_template.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/distutils
copying numpy/distutils/cpuinfo.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
distutils
copying numpy/distutils/ccompiler.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
distutils
copying numpy/distutils/msvc9compiler.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/distutils
copying numpy/distutils/npkg_config.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/distutils
copying numpy/distutils/misc_util.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
distutils
copying numpy/distutils/log.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
distutils
copying numpy/distutils/line_endings.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/distutils
copying numpy/distutils/lib2def.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
distutils
copying numpy/distutils/pathccompiler.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/distutils
copying numpy/distutils/system_info.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/distutils
copying numpy/distutils/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
distutils
copying numpy/distutils/core.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
distutils
copying numpy/distutils/exec_command.py -> build/lib.macosx-11.0-arm64-3.9/

numpy/distutils

copying numpy/distutils/from_template.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/distutils

copying numpy/distutils/mingw32compiler.py -> build/lib.macosx-11.0-
arm64-3.9/numpy/distutils

copying numpy/distutils/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
distutils

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distutils

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numpy/distutils

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numpy/distutils

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numpy/distutils

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numpy/distutils

copying build/src.macosx-11.0-arm64-3.9/numpy/distutils/__config__.py -> build/
lib.macosx-11.0-arm64-3.9/numpy/distutils

creating build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command

copying numpy/distutils/command/build.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/distutils/command

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arm64-3.9/numpy/distutils/command

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arm64-3.9/numpy/distutils/command

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arm64-3.9/numpy/distutils/command

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numpy/distutils/command

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arm64-3.9/numpy/distutils/command

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arm64-3.9/numpy/distutils/command

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arm64-3.9/numpy/distutils/command

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copying numpy/distutils/command/install.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command
copying numpy/distutils/command/develop.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command
copying numpy/distutils/command/install_data.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command
creating build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler
copying numpy/distutils/fcompiler/gnu.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler
copying numpy/distutils/fcompiler/compaq.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler
copying numpy/distutils/fcompiler/intel.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler
copying numpy/distutils/fcompiler/none.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler
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copying numpy/distutils/fcompiler/pg.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler
copying numpy/distutils/fcompiler/ibm.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler
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copying numpy/distutils/fcompiler/pathf95.py -> build/lib.macosx-11.0-

arm64-3.9/numpy/distutils/fcompiler
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copying numpy/distutils/fcompiler/absoft.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler
copying numpy/distutils/fcompiler/vast.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler
creating build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
copying numpy/distutils/tests/test_system_info.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
copying numpy/distutils/tests/test_ccompiler_opt_conf.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
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copying numpy/distutils/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
copying numpy/distutils/tests/test_fcompiler_intel.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
copying numpy/distutils/tests/test_misc_util.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
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copying numpy/distutils/tests/test_exec_command.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
copying numpy/distutils/tests/test_npy_pkg_config.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
copying numpy/distutils/tests/test_fcompiler_nagfor.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
copying numpy/distutils/tests/test_ccompiler_opt.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
copying numpy/distutils/tests/test_fcompiler_gnu.py -> build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests
creating build/lib.macosx-11.0-arm64-3.9/numpy/doc
copying numpy/doc/constants.py -> build/lib.macosx-11.0-arm64-3.9/numpy/doc
copying numpy/doc/ufuncs.py -> build/lib.macosx-11.0-arm64-3.9/numpy/doc
copying numpy/doc/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/doc
creating build/lib.macosx-11.0-arm64-3.9/numpy/f2py
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copying numpy/f2py/common_rules.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/f2py
copying numpy/f2py/crackfortran.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
f2py
copying numpy/f2py/cb_rules.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py
copying numpy/f2py/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py
copying numpy/f2py/rules.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py
copying numpy/f2py/f2py2e.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py
copying numpy/f2py/func2subr.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
f2py
copying numpy/f2py/__version__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
f2py
copying numpy/f2py/ Diagnose.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py
copying numpy/f2py/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py
copying numpy/f2py/capi_maps.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
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copying numpy/f2py/f90mod_rules.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/f2py
copying numpy/f2py/f2py_testing.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
f2py
copying numpy/f2py/use_rules.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
f2py
copying numpy/f2py/auxfuncs.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py
copying numpy/f2py/__main__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
f2py
creating build/lib.macosx-11.0-arm64-3.9/numpy/f2py/tests
copying numpy/f2py/tests/test_mixed.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/f2py/tests
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arm64-3.9/numpy/f2py/tests
copying numpy/f2py/tests/test_assumed_shape.py -> build/lib.macosx-11.0-
arm64-3.9/numpy/f2py/tests
copying numpy/f2py/tests/test_common.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/f2py/tests
copying numpy/f2py/tests/test_kind.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/f2py/tests
copying numpy/f2py/tests/test_array_from_pyobj.py -> build/lib.macosx-11.0-
arm64-3.9/numpy/f2py/tests
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arm64-3.9/numpy/f2py/tests
copying numpy/f2py/tests/util.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py/
tests
copying numpy/f2py/tests/test_size.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/f2py/tests

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copying numpy/f2py/tests/test_module_doc.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py/tests
copying numpy/f2py/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py/tests
copying numpy/f2py/tests/test_quoted_character.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py/tests
copying numpy/f2py/tests/test_parameter.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py/tests
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copying numpy/f2py/tests/test_block_docstring.py -> build/lib.macosx-11.0-arm64-3.9/numpy/f2py/tests
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copying numpy/lib/mixins.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/nanfunctions.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib

copying numpy/lib/recfunctions.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/histograms.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/scimath.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/_version.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/user_array.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/format.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/twodim_base.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
lib
copying numpy/lib/index_tricks.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/npymio.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/shape_base.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/stride_tricks.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/utils.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/arrayterator.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/function_base.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
lib
copying numpy/lib/arraysetops.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/arraypad.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/type_check.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/polynomial.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/_datasource.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
copying numpy/lib/ufunclike.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib
creating build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests
copying numpy/lib/tests/test_type_check.py -> build/lib.macosx-11.0-arm64-3.9/
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arm64-3.9/numpy/lib/tests
copying numpy/lib/tests/test_twodim_base.py -> build/lib.macosx-11.0-
arm64-3.9/numpy/lib/tests
copying numpy/lib/tests/test_polynomial.py -> build/lib.macosx-11.0-arm64-3.9/
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copying numpy/lib/tests/test_ufunclike.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/lib/tests
copying numpy/lib/tests/test_index_tricks.py -> build/lib.macosx-11.0-arm64-3.9/
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copying numpy/lib/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/

lib/tests

copying numpy/lib/tests/test_arrayterator.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test__version.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test_io.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

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copying numpy/lib/tests/test_mixins.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test_packbits.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test__datasource.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test_stride_tricks.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test_recfunctions.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test_nanfunctions.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test_format.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test_histograms.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

copying numpy/lib/tests/test_regression.py -> build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests

creating build/lib.macosx-11.0-arm64-3.9/numpy/linalg

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copying numpy/linalg/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/linalg

copying numpy/linalg/linalg.py -> build/lib.macosx-11.0-arm64-3.9/numpy/linalg

creating build/lib.macosx-11.0-arm64-3.9/numpy/linalg/tests

copying numpy/linalg/tests/test_linalg.py -> build/lib.macosx-11.0-arm64-3.9/numpy/linalg/tests

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copying numpy/linalg/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/linalg/tests

copying numpy/linalg/tests/test_build.py -> build/lib.macosx-11.0-arm64-3.9/numpy/linalg/tests

numpy/linalg/tests

copying numpy/linalg/tests/test_regression.py -> build/lib.macosx-11.0-arm64-3.9/numpy/linalg/tests

creating build/lib.macosx-11.0-arm64-3.9/numpy/ma

copying numpy/ma/extras.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma

copying numpy/ma/testutils.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma

copying numpy/ma/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma

copying numpy/ma/core.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma

copying numpy/ma/bench.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma

copying numpy/ma/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma

copying numpy/ma/timer_comparison.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma

copying numpy/ma/mrecords.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma

creating build/lib.macosx-11.0-arm64-3.9/numpy/ma/tests

copying numpy/ma/tests/test_old_ma.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma/tests

copying numpy/ma/tests/test_core.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma/tests

copying numpy/ma/tests/test_deprecations.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma/tests

copying numpy/ma/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma/tests

copying numpy/ma/tests/test_subclassing.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma/tests

copying numpy/ma/tests/test_extras.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma/tests

copying numpy/ma/tests/test_mrecords.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma/tests

copying numpy/ma/tests/test_regression.py -> build/lib.macosx-11.0-arm64-3.9/numpy/ma/tests

creating build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib

copying numpy/matrixlib/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib

copying numpy/matrixlib/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib

copying numpy/matrixlib/defmatrix.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib

creating build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests

copying numpy/matrixlib/tests/test_matrix_linalg.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests

copying numpy/matrixlib/tests/test_defmatrix.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests

copying numpy/matrixlib/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests

copying numpy/matrixlib/tests/test_interaction.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests

copying numpy/matrixlib/tests/test_numeric.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests

copying numpy/matrixlib/tests/test_masked_matrix.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests

copying numpy/matrixlib/tests/test_multiarray.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests

copying numpy/matrixlib/tests/test_regression.py -> build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests

creating build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/laguerre.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/_polybase.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/polyutils.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/hermite_e.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/chebyshev.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/polynomial.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/legendre.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

copying numpy/polynomial/hermite.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial

creating build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/test_chebyshev.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/test_hermite_e.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/test_polynomial.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/test_laguerre.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/test_legendre.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/test_printing.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/test_hermite.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/test_classes.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

copying numpy/polynomial/tests/test_polyutils.py -> build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests

creating build/lib.macosx-11.0-arm64-3.9/numpy/random

copying numpy/random/_pickle.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random

copying numpy/random/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random

copying numpy/random/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random

creating build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_generator_mt19937.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_randomstate.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_direct.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_extending.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_smoke.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_randomstate_regression.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_seed_sequence.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_generator_mt19937_regressions.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_random.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

copying numpy/random/tests/test_regression.py -> build/lib.macosx-11.0-arm64-3.9/numpy/random/tests

creating build/lib.macosx-11.0-arm64-3.9/numpy/testing

copying numpy/testing/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing

copying numpy/testing/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing

copying numpy/testing/utils.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing

copying numpy/testing/print_coercion_tables.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing
creating build/lib.macosx-11.0-arm64-3.9/numpy/testing/_private
copying numpy/testing/_private/nosetester.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/_private
copying numpy/testing/_private/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/_private
copying numpy/testing/_private/noseclasses.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/_private
copying numpy/testing/_private/utils.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/_private
copying numpy/testing/_private/parameterized.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/_private
copying numpy/testing/_private/decorators.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/_private
creating build/lib.macosx-11.0-arm64-3.9/numpy/testing/tests
copying numpy/testing/tests/test_utils.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/tests
copying numpy/testing/tests/test_decorators.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/tests
copying numpy/testing/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/tests
copying numpy/testing/tests/test_doctest.py -> build/lib.macosx-11.0-arm64-3.9/numpy/testing/tests
creating build/lib.macosx-11.0-arm64-3.9/numpy/typing
copying numpy/typing/_callable.py -> build/lib.macosx-11.0-arm64-3.9/numpy/typing
copying numpy/typing/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/typing
copying numpy/typing/_dtype_like.py -> build/lib.macosx-11.0-arm64-3.9/numpy/typing
copying numpy/typing/setup.py -> build/lib.macosx-11.0-arm64-3.9/numpy/typing
copying numpy/typing/_array_like.py -> build/lib.macosx-11.0-arm64-3.9/numpy/typing
copying numpy/typing/_scalars.py -> build/lib.macosx-11.0-arm64-3.9/numpy/typing
copying numpy/typing/_shape.py -> build/lib.macosx-11.0-arm64-3.9/numpy/typing
copying numpy/typing/_add_docstring.py -> build/lib.macosx-11.0-arm64-3.9/numpy/typing
creating build/lib.macosx-11.0-arm64-3.9/numpy/typing/tests
copying numpy/typing/tests/test_isfile.py -> build/lib.macosx-11.0-arm64-3.9/numpy/typing/tests

```
copying numpy/typing/tests/test_typing.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/typing/tests
copying numpy/typing/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/typing/tests
creating build/lib.macosx-11.0-arm64-3.9/numpy/tests
copying numpy/tests/test_warnings.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/tests
copying numpy/tests/test_matlib.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
tests
copying numpy/tests/test_ctypeslib.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/tests
copying numpy/tests/test_numpy_version.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/tests
copying numpy/tests/__init__.py -> build/lib.macosx-11.0-arm64-3.9/numpy/tests
copying numpy/tests/test_reloading.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/tests
copying numpy/tests/test_public_api.py -> build/lib.macosx-11.0-arm64-3.9/
numpy/tests
copying numpy/tests/test_scripts.py -> build/lib.macosx-11.0-arm64-3.9/numpy/
tests
running build_clib
customize UnixCCompiler
customize UnixCCompiler using new_build_clib
CCompilerOpt.cc_test_flags[999] : testing flags (-march=native)
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpszj2ss/private
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpszj2ss/
private/var
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpszj2ss/
private/var/folders
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpszj2ss/
private/var/folders/5d
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpszj2ss/
private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpszj2ss/
private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpszj2ss/
private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-egujbquq
creating /var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/tmpszj2ss/
private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-egujbquq/
```

numpy_c3eb1c9d77be4110b704edb414da64a8

creating /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpszjt2ss/
private/var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-install-egujbquq/
numpy_c3eb1c9d77be4110b704edb414da64a8/numpy

creating /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpszjt2ss/
private/var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-install-egujbquq/
numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils

creating /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpszjt2ss/
private/var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-install-egujbquq/
numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks

compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/
miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'

extra options: '-march=native'

CCompilerOpt.dist_test[576] : CCompilerOpt._dist_test_spawn[711] : Command
(clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g
-fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include
-arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch
arm64 -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/
src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/
src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/
python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c /private/var/folders/5d/
7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-install-egujbquq/
numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/
test_flags.c -o /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpszjt2ss/
private/var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-install-egujbquq/
numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/
test_flags.o -MMD -MF /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/
tmpszjt2ss/private/var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-
install-egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/
checks/test_flags.o.d -march=native) failed with exit status 1 output ->

clang: error: the clang compiler does not support '-march=native'

CCompilerOpt.cc_test_flags[1003] : testing failed

CCompilerOpt.cc_test_flags[999] : testing flags (-O3)

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64

compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core

-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
extra options: '-O3'

CCompilerOpt.cc_test_flags[999] : testing flags (-Werror)

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64

compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
extra options: '-Werror'

CCompilerOpt.__init__[1674] : check requested baseline

CCompilerOpt.feature_test[1444] : testing feature 'NEON_VFPV4' with flags ()

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64

compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
extra options: '-Werror'

CCompilerOpt.feature_test[1444] : testing feature 'NEON' with flags ()

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64

compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
extra options: '-Werror'

CCompilerOpt.feature_test[1444] : testing feature 'ASIMD' with flags ()

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code

```
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64
```

```
compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core  
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath  
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/  
miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/  
common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
extra options: '-Werror'
```

```
CCompilerOpt.feature_test[1444] : testing feature 'NEON_FP16' with flags ()
```

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code  
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64
```

```
compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core  
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath  
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/  
miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/  
common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
extra options: '-Werror'
```

```
CCompilerOpt.__init__[1683] : check requested dispatch-able features
```

```
CCompilerOpt.cc_test_flags[999] : testing flags (-march=armv8.2-a+fp16)
```

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code  
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64
```

```
compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core  
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath  
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/  
miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/  
common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
extra options: '-march=armv8.2-a+fp16'
```

```
CCompilerOpt.feature_test[1444] : testing feature 'ASIMDHP' with flags (-  
march=armv8.2-a+fp16)
```

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code  
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64
```

```
compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core  
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
```


-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
extra options: '-march=armv8.2-a+fp16 -Werror'
CCompilerOpt.cc_test_flags[999] : testing flags (-march=armv8.2-a+dotprod)
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64

compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
extra options: '-march=armv8.2-a+dotprod'
CCompilerOpt.feature_test[1444] : testing feature 'ASIMDDP' with flags (-
march=armv8.2-a+dotprod)
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64

compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
extra options: '-march=armv8.2-a+dotprod -Werror'
CCompilerOpt.cc_test_flags[999] : testing flags (-march=armv8.2-a+fp16fml)
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64

compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
extra options: '-march=armv8.2-a+fp16fml'
CCompilerOpt.feature_test[1444] : testing feature 'ASIMDFHM' with flags (-
march=armv8.2-a+fp16+fp16fml)
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code

```
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64
```

```
compile options: '-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core  
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath  
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/  
miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/  
common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
extra options: '-march=armv8.2-a+fp16+fp16fml -Werror'
```

```
CCompilerOpt.dist_test[576] : CCompilerOpt._dist_test_spawn[711] : Command  
(clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g  
-fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include  
-arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch  
arm64 -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/  
src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/  
src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/  
python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/  
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c /private/var/folders/5d/  
7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-install-egujbquq/  
numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/  
cpu_asimdfhm.c -o /var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/  
tmpszjt2ss/private/var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-  
install-egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/  
checks/cpu_asimdfhm.o -MMD -MF /var/folders/5d/  
7cky48h14mg5gvzzj1hyml1r0000gn/T/tmpszjt2ss/private/var/folders/5d/  
7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-install-egujbquq/  
numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/  
cpu_asimdfhm.o.d -march=armv8.2-a+fp16+fp16fml -Werror) failed with exit  
status 1 output ->
```

```
/private/var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-install-  
egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/  
cpu_asimdfhm.c:13:35: error: implicit declaration of function 'vfmlal_low_u32' is  
invalid in C99 [-Werror,-Wimplicit-function-declaration]
```

```
int ret = (int)vget_lane_f32(vfmlal_low_u32(vlf, vlhp, vlhp), 0);  
^
```

```
/private/var/folders/5d/7cky48h14mg5gvzzj1hyml1r0000gn/T/pip-install-  
egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/  
cpu_asimdfhm.c:13:35: note: did you mean 'vfmlal_low_f16'?
```

```
/Applications/Xcode.app/Contents/Developer/Toolchains/  
XcodeDefault.xctoolchain/usr/lib/clang/13.0.0/include/arm_neon.h:42784:18: note:  
'vfmlal_low_f16' declared here
```

```
__ai float32x2_t vfmlal_low_f16(float32x2_t __p0, float16x4_t __p1, float16x4_t  
__p2) {
```

^
/private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/cpu_asimdfhm.c:13:21: error: initializing 'float32x2_t' (vector of 2 'float32_t' values) with an expression of incompatible type 'int'

```
int ret = (int)vget_lane_f32(vfmlal_low_u32(vlf, vlhp, vlhp), 0);
```

^ ~~~~~
/Applications/Xcode.app/Contents/Developer/Toolchains/XcodeDefault.xctoolchain/usr/lib/clang/13.0.0/include/arm_neon.h:7791:15: note: expanded from macro 'vget_lane_f32'

```
float32x2_t __s0 = __p0; \
```

^ ~~~~~
/private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/cpu_asimdfhm.c:14:36: error: implicit declaration of function 'vfmlslq_high_u32' is invalid in C99 [-Werror,-Wimplicit-function-declaration]

```
ret += (int)vgetq_lane_f32(vfmlslq_high_u32(vf, vhp, vhp), 0);
```

^
/private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/cpu_asimdfhm.c:14:36: note: did you mean 'vmlsl_high_u32'?

/Applications/Xcode.app/Contents/Developer/Toolchains/XcodeDefault.xctoolchain/usr/lib/clang/13.0.0/include/arm_neon.h:68536:17: note: 'vmlsl_high_u32' declared here

```
__ai uint64x2_t vmlsl_high_u32(uint64x2_t __p0, uint32x4_t __p1, uint32x4_t __p2) {
```

^
/private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/checks/cpu_asimdfhm.c:14:21: error: initializing 'float32x4_t' (vector of 4 'float32_t' values) with an expression of incompatible type 'int'

```
ret += (int)vgetq_lane_f32(vfmlslq_high_u32(vf, vhp, vhp), 0);
```

^ ~~~~~
/Applications/Xcode.app/Contents/Developer/Toolchains/XcodeDefault.xctoolchain/usr/lib/clang/13.0.0/include/arm_neon.h:7601:15: note: expanded from macro 'vgetq_lane_f32'

```
float32x4_t __s0 = __p0; \
```

^ ~~~~~
4 errors generated.

CCompilerOpt.feature_test[1458] : testing failed
CCompilerOpt.__init__[1695] : skip features (NEON_FP16 NEON_VFPV4 ASIMD NEON) since its part of baseline
CCompilerOpt.__init__[1699] : initialize targets groups

CCompilerOpt.__init__[1701] : parse target group simd_test
CCompilerOpt._parse_target_tokens[1910] : skip targets (XOP FMA4 VSX VSX2 (AVX2 FMA3) AVX512_SKX VSX3 AVX512F SSE42 SSE2) not part of baseline or dispatch-able features
CCompilerOpt._parse_policy_not_keepbase[2022] : skip baseline features (ASIMD)
CCompilerOpt.generate_dispatch_header[2236] : generate CPU dispatch header: (build/src.macosx-11.0-arm64-3.9/numpy/distutils/include/np_cpu_dispatch_config.h)
CCompilerOpt.generate_dispatch_header[2245] : dispatch header dir build/src.macosx-11.0-arm64-3.9/numpy/distutils/include does not exist, creating it
Detected changes on compiler optimizations, force rebuilding
building 'npymath' library
compiling C sources
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

creating build/temp.macosx-11.0-arm64-3.9
creating build/temp.macosx-11.0-arm64-3.9/numpy
creating build/temp.macosx-11.0-arm64-3.9/numpy/core
creating build/temp.macosx-11.0-arm64-3.9/numpy/core/src
creating build/temp.macosx-11.0-arm64-3.9/numpy/core/src/npymath
creating build/temp.macosx-11.0-arm64-3.9/build
creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9
creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy
creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core
creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src
creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath
compile options: '-Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
clang: numpy/core/src/npymath/npymath.c
clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath/ieee754.c

```
clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath/  
numpy_math_complex.c
```

```
clang: numpy/core/src/npymath/halffloat.c
```

```
In file included from numpy/core/src/npymath/numpy_math.c:9:
```

```
numpy/core/src/npymath/numpy_math_internal.h.src:539:21: warning: incompatible  
pointer types passing 'numpy_longdouble *' (aka 'double *') to parameter of type  
'long double *' [-Wincompatible-pointer-types]
```

```
return modfl(x, iptr);
```

```
^~~~
```

```
/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/  
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument  
to parameter here
```

```
extern long double modfl(long double, long double *);
```

```
^
```

```
1 warning generated.
```

```
ar: adding 4 object files to build/temp.macosx-11.0-arm64-3.9/libnpymath.a
```

```
ranlib:@ build/temp.macosx-11.0-arm64-3.9/libnpymath.a
```

```
building 'numpyrandom' library
```

```
compiling C sources
```

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code  
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64
```

```
creating build/temp.macosx-11.0-arm64-3.9/numpy/random
```

```
creating build/temp.macosx-11.0-arm64-3.9/numpy/random/src
```

```
creating build/temp.macosx-11.0-arm64-3.9/numpy/random/src/distributions
```

```
compile options: '-Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/  
numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/  
include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/  
src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/  
src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/  
python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/  
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
clang: numpy/random/src/distributions/logfactorial.c
```

```
clang: numpy/random/src/distributions/distributions.c
```

```
clang: numpy/random/src/distributions/random_mvhg_count.c
```

```
clang: numpy/random/src/distributions/random_hypergeometric.c
```

```
clang: numpy/random/src/distributions/random_mvhg_marginals.c
```

```
ar: adding 5 object files to build/temp.macosx-11.0-arm64-3.9/libnumpyrandom.a
```

```
ranlib:@ build/temp.macosx-11.0-arm64-3.9/libnumpyrandom.a
```

```
running build_ext
```

```
customize UnixCCompiler
```

```
customize UnixCCompiler using new_build_ext
```

CCompilerOpt.__init__[781] : hit the memory cache
CCompilerOpt.generate_dispatch_header[2236] : generate CPU dispatch header: (build/src.macosx-11.0-arm64-3.9/numpy/distutils/include/np_cpu_dispatch_config.h)

Detected changes on compiler optimizations, force rebuilding
building 'numpy.core._multiarray_tests' extension
compiling C sources

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray

creating build/temp.macosx-11.0-arm64-3.9/numpy/core/src/common

compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1 -D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -Inumpy/core/include -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/_multiarray_tests.c

clang: numpy/core/src/common/mem_overlap.c

In file included from numpy/core/src/multiarray/_multiarray_tests.c:src:7:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h:src:539:21: warning: incompatible pointer types passing 'numpy_longdouble *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
        ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
        ^
```

numpy/core/src/multiarray/_multiarray_tests.c:src:2076:61: warning: format specifies type 'long double' but the argument has type 'numpy_longdouble' (aka 'double') [-Wformat]

```
    PyOS_snprintf(str, sizeof(str), "%.*Lg", precision, x);
```

```
    ~~~~~
```

```
        ^
```

%.*g

2 warnings generated.

```
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/_multiarray_tests.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
common/mem_overlap.o -Lbuild/temp.macosx-11.0-arm64-3.9 -lnpymath -o build/
lib.macosx-11.0-arm64-3.9/numpy/core/_multiarray_tests.cpython-39-darwin.so
building 'numpy.core._multiarray_umath' extension
compiling C dispatch-able sources
CCompilerOpt.parse_targets[1741] : looking for '@targets' inside -> build/
src.macosx-11.0-arm64-3.9/numpy/core/src/umath/loops_unary_fp.dispatch.c
CCompilerOpt._parse_target_tokens[1910] : skip targets (VSX2 SSE2) not part of
baseline or dispatch-able features
CCompilerOpt._parse_policy_not_keepbase[2022] : skip baseline features
(Neon)
CCompilerOpt._parse_target_tokens[1934] : policy 'MAXOPT' is ON
CCompilerOpt._parse_policy_maxopt[2043] : debug mode is detected, policy
'maxopt' is skipped.
CCompilerOpt._generate_config[2469] : generate dispatched config -> build/
src.macosx-11.0-arm64-3.9/numpy/core/src/umath/loops_unary_fp.dispatch.h
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/
numpy/core/src/umath
```

```
compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1
-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1
-D_LARGEFILE64_SOURCE=1 -DHAVE_CBLAS -lbuild/src.macosx-11.0-
arm64-3.9/numpy/core/src/common -lbuild/src.macosx-11.0-arm64-3.9/numpy/
core/src/umath -lnumpy/core/include -lbuild/src.macosx-11.0-arm64-3.9/numpy/
core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include
-lnumpy/core/src/common -lnumpy/core/src -lnumpy/core -lnumpy/core/src/
npymath -lnumpy/core/src/multiarray -lnumpy/core/src/umath -lnumpy/core/src/
npy_sort -lnumpy/core/src/_simd -l/Users/kimiaghaffari/miniforge3/include/
python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -lbuild/
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/
loops_unary_fp.dispatch.c
```

```
In file included from numpy/core/src/umath/loops_unary_fp.dispatch.c:src:12:
```

```
In file included from numpy/core/include/numpy/npymath.h:594:
```

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'npymath_double *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
    ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
    ^
```

1 warning generated.

compiling C sources

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

creating build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray

creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort

creating build/temp.macosx-11.0-arm64-3.9/numpy/core/src/umath

creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/common

compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1 -D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -DHAVE_CBLAS -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/umath -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'

clang: numpy/core/src/multiarray/abstractdtypes.c

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/arraytypes.c

clang: numpy/core/src/multiarray/buffer.c

clang: numpy/core/src/multiarray/common.c

clang: numpy/core/src/multiarray/conversion_utils.c

clang: numpy/core/src/multiarray/datetime_strings.c

clang: numpy/core/src/multiarray/descriptor.c

clang: numpy/core/src/multiarray/array_assign_scalar.c

In file included from numpy/core/src/multiarray/arraytypes.c.src:16:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'npymath_double *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
    ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
    ^
```

clang: numpy/core/src/multiarray/alloc.c

clang: numpy/core/src/multiarray/array_assign_array.c

clang: numpy/core/src/multiarray/convert.c

clang: numpy/core/src/multiarray/ctors.c

clang: numpy/core/src/multiarray/datetime_busday.c

clang: numpy/core/src/multiarray/calculation.c

clang: numpy/core/src/multiarray/arrayobject.c

In file included from numpy/core/src/multiarray/ctors.c:10:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'npymath_double *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
    ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
    ^
```

clang: numpy/core/src/multiarray/convert_datatype.c

clang: numpy/core/src/multiarray/arrayfunction_override.c

In file included from numpy/core/src/multiarray/convert_datatype.c:13:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'npymath_double *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
    ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
    ^
```

numpy/core/src/multiarray/convert_datatype.c:233:9: warning: comparison of

nonnull parameter 'dtype' equal to a null pointer is 'false' on first encounter [-Wtautological-pointer-compare]

```
if (dtype == NULL) {
```

```
    ^~~~~ ~~~~
```

```
build/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy/
```

```
__multiarray_api.h:112:40: note: declared 'nonnull' here
```

```
NPY_NO_EXPORT NPY_STEALS_REF_TO_ARG(2) NPY_GCC_NONNULL(2)
```

```
PyObject * PyArray_CastToType \
```

```
    ^
```

```
numpy/core/include/numpy/npymath/npymath_internal.h:79:43: note: expanded from macro 'NPY_GCC_NONNULL'
```

```
#define NPY_GCC_NONNULL(n) __attribute__((nonnull(n)))
```

```
    ^
```

```
clang: numpy/core/src/multiarray/dtypemeta.c
```

```
clang: numpy/core/src/multiarray/datetime_busdaycal.c
```

```
clang: numpy/core/src/multiarray/compiled_base.c
```

```
clang: numpy/core/src/multiarray/dtype_transfer.c
```

```
In file included from numpy/core/src/multiarray/compiled_base.c:9:
```

```
In file included from numpy/core/include/numpy/npymath/npymath_internal.h:594:
```

```
numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'numpy_longdouble *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]
```

```
return modfl(x, iptr);
```

```
    ^~~~
```

```
/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here
```

```
extern long double modfl(long double, long double *);
```

```
    ^
```

```
clang: numpy/core/src/multiarray/dragon4.c
```

```
clang: numpy/core/src/multiarray/flagsobject.c
```

```
1 warning generated.
```

```
2 warnings generated.
```

```
clang: numpy/core/src/multiarray/datetime.c
```

```
clang: numpy/core/src/multiarray/item_selection.c
```

```
clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/lowlevel_strided_loops.c
```

```
In file included from numpy/core/src/multiarray/item_selection.c:10:
```

```
In file included from numpy/core/include/numpy/npymath/npymath_internal.h:594:
```

```
numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'numpy_longdouble *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]
```

```
return modfl(x, iptr);
```

```
    ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

^

clang: numpy/core/src/multiarray/getset.c

In file included from numpy/core/src/multiarray/lowlevel_strided_loops.c.src:18:

In file included from numpy/core/include/numpy/halffloat.h:5:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'npymath_double *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
return modfl(x, iptr);
```

^~~~

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

^

1 warning generated.

clang: numpy/core/src/multiarray/multiarraymodule.c

clang: numpy/core/src/multiarray/nditer_constr.c

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/einsum.c

clang: numpy/core/src/multiarray/hashdescr.c

In file included from numpy/core/src/multiarray/multiarraymodule.c:28:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'npymath_double *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
return modfl(x, iptr);
```

^~~~

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

^

clang: numpy/core/src/multiarray/refcount.c

numpy/core/src/multiarray/einsum.c.src:408:32: warning: unknown warning group
'-Wmaybe-uninitialized', ignored [-Wunknown-warning-option]

```
#pragma GCC diagnostic ignored "-Wmaybe-uninitialized"
```

^

1 warning generated.

clang: numpy/core/src/multiarray/iterators.c

clang: numpy/core/src/multiarray/scalarapi.c

1 warning generated.

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
einsum_sumprod.c

clang: numpy/core/src/multiarray/sequence.c

In file included from numpy/core/src/multiarray/scalarapi.c:10:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'numpy_longdouble *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
        ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

```
        ^
```

1 warning generated.

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/scalartypes.c

clang: numpy/core/src/multiarray/shape.c

In file included from numpy/core/src/multiarray/einsum_sumprod.c.src:16:

In file included from numpy/core/include/numpy/halffloat.h:5:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'numpy_longdouble *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
        ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

```
        ^
```

In file included from numpy/core/src/multiarray/scalartypes.c.src:12:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'numpy_longdouble *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
        ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

```
        ^
```

In file included from numpy/core/src/multiarray/shape.c:10:
In file included from numpy/core/include/numpy/npymath.h:594:
numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'np_longdouble *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
    ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

```
    ^
```

clang: numpy/core/src/multiarray/nditer_pywrap.c

clang: numpy/core/src/multiarray/legacy_dtype_implementation.c

1 warning generated.

clang: numpy/core/src/multiarray/temp_elide.c

clang: numpy/core/src/multiarray/typeinfo.c

clang: numpy/core/src/multiarray/vdot.c

1 warning generated.

clang: numpy/core/src/multiarray/usertypes.c

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
nditer_tmpl.c

clang: numpy/core/src/multiarray/number.c

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort/quicksort.c

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort/timsort.c

1 warning generated.

clang: numpy/core/src/multiarray/strfuncs.c

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort/selection.c

clang: numpy/core/src/umath/reduction.c

In file included from numpy/core/src/npysort/selection.c.src:21:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'np_longdouble *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
    ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

```
    ^
```

In file included from numpy/core/src/umath/reduction.c:22:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'np_longdouble *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
return modfl(x, iptr);
```

```
^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
^
```

1 warning generated.

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/loops.c

In file included from numpy/core/src/umath/loops.c.src:12:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'np_longdouble *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
return modfl(x, iptr);
```

```
^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
^
```

clang: numpy/core/src/multiarray/nditer_api.c

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort/mergesort.c

1 warning generated.

clang: numpy/core/src/multiarray/array_coercion.c

1 warning generated.

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/clip.c

In file included from numpy/core/src/umath/clip.c.src:10:

In file included from numpy/core/include/numpy/halffloat.h:5:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'np_longdouble *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
return modfl(x, iptr);
```

```
^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
^
```

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/scalarmath.c
In file included from numpy/core/src/umath/scalarmath.c.src:16:
In file included from numpy/core/include/numpy/ufuncobject.h:4:
In file included from numpy/core/include/numpy/npymath/npymath.h:594:
numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'npymath_double *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);  
           ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);  
                        ^
```

clang: numpy/core/src/multiarray/array_method.c
1 warning generated.

clang: numpy/core/src/umath/ufunc_object.c
clang: numpy/core/src/common/array_assign.c
clang: numpy/core/src/common/ucs_narrow.c

In file included from numpy/core/src/umath/ufunc_object.c:37:
In file included from numpy/core/include/numpy/ufuncobject.h:4:
In file included from numpy/core/include/numpy/npymath/npymath.h:594:
numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'npymath_double *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);  
           ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);  
                        ^
```

In file included from numpy/core/src/common/ucs_narrow.c:11:
In file included from numpy/core/include/numpy/npymath/npymath.h:594:
numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'npymath_double *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);  
           ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);  
                        ^
```

clang: numpy/core/src/common/mem_overlap.c

1 warning generated.

clang: numpy/core/src/common/ufunc_override.c

clang: numpy/core/src/common/numpyos.c

clang: numpy/core/src/common/np_longdouble.c

1 warning generated.

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort/binsearch.c

In file included from numpy/core/src/common/numpyos.c:10:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'np_longdouble *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
        ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
        ^
```

1 warning generated.

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/common/np_cpu_features.c

In file included from numpy/core/src/common/np_longdouble.c:7:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'np_longdouble *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
        ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
        ^
```

1 warning generated.

1 warning generated.

clang: numpy/core/src/multiarray/mapping.c

clang: numpy/core/src/common/cblasfuncs.c

1 warning generated.

clang: numpy/core/src/umath/extobj.c

clang: numpy/core/src/common/python_xerbla.c

clang: numpy/core/src/umath/umathmodule.c

In file included from numpy/core/src/umath/extobj.c:12:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:
numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'npymath_double *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

^~~~

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

^

1 warning generated.

In file included from numpy/core/src/umath/umathmodule.c:27:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'npymath_double *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

^~~~

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

^

clang: numpy/core/src/multiarray/methods.c

1 warning generated.

clang: numpy/core/src/umath/ufunc_type_resolution.c

1 warning generated.

In file included from numpy/core/src/umath/ufunc_type_resolution.c:23:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible
pointer types passing 'npymath_double *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

^~~~

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here

```
extern long double modfl(long double, long double *);
```

^

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort/heapsort.c

1 warning generated.

clang: numpy/core/src/umath/override.c

In file included from numpy/core/src/umath/override.c:5:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'npymath_double *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

^~~~

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

^

1 warning generated.

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort/radixsort.c

1 warning generated.

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/matmul.c

In file included from numpy/core/src/umath/matmul.c.src:12:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'npymath_double *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

^~~~

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

^

1 warning generated.

```
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/loops_unary_fp.dispatch.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/abstractdtypes.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/alloc.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/arrayobject.o build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/arraytypes.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/array_coercion.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/array_method.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/array_assign_scalar.o
```

build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
array_assign_array.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/arrayfunction_override.o build/temp.macosx-11.0-arm64-3.9/numpy/
core/src/multiarray/buffer.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/calculation.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/compiled_base.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/common.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/convert.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/convert_datatype.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/conversion_utils.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/ctors.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
datetime.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
datetime_strings.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
datetime_busday.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
datetime_busdaycal.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/descriptor.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/dtypemeta.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/dragon4.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/dtype_transfer.o build/temp.macosx-11.0-arm64-3.9/build/
src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/einsum.o build/
temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/einsum_sumprod.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/flagsobject.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/getset.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
hashdescr.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
item_selection.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
iterators.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
legacy_dtype_implementation.o build/temp.macosx-11.0-arm64-3.9/build/
src.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/lowlevel_strided_loops.o
build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/mapping.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/methods.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/multiarraymodule.o build/
temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/nditer_tmpl.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/nditer_api.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/nditer_constr.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/nditer_pywrap.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/number.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/refcount.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/sequence.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/shape.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/multiarray/
scalarapi.o build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/
numpy/core/src/multiarray/scalartypes.o build/temp.macosx-11.0-arm64-3.9/
numpy/core/src/multiarray/strfuncs.o build/temp.macosx-11.0-arm64-3.9/numpy/

```
core/src/multiarray/temp_elide.o build/temp.macosx-11.0-arm64-3.9/numpy/core/
src/multiarray/typeinfo.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/usertypes.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
multiarray/vdot.o build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-
arm64-3.9/numpy/core/src/npysort/quicksort.o build/temp.macosx-11.0-
arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort/mergesort.o
build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/
src/npysort/timsort.o build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-
arm64-3.9/numpy/core/src/npysort/heapsort.o build/temp.macosx-11.0-
arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/npysort/radixsort.o
build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/
src/npysort/selection.o build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-
arm64-3.9/numpy/core/src/npysort/binsearch.o build/temp.macosx-11.0-
arm64-3.9/numpy/core/src/umath/umathmodule.o build/temp.macosx-11.0-
arm64-3.9/numpy/core/src/umath/reduction.o build/temp.macosx-11.0-arm64-3.9/
build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/loops.o build/
temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/
umath/matmul.o build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-
arm64-3.9/numpy/core/src/umath/clip.o build/temp.macosx-11.0-arm64-3.9/
numpy/core/src/umath/ufunc_object.o build/temp.macosx-11.0-arm64-3.9/numpy/
core/src/umath/extobj.o build/temp.macosx-11.0-arm64-3.9/build/
src.macosx-11.0-arm64-3.9/numpy/core/src/umath/scalarmath.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/umath/ufunc_type_resolution.o
build/temp.macosx-11.0-arm64-3.9/numpy/core/src/umath/override.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/common/array_assign.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/common/mem_overlap.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/common/npymath/longdouble.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/common/ucsnarrow.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/common/ufunc_override.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/common/numpyos.o build/
temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/
common/npymath_cpu_features.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
common/cblasfuncs.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/
common/python_xerbla.o -L/Users/kimiaghaffari/miniforge3/lib -Lbuild/
temp.macosx-11.0-arm64-3.9 -Inpymath -lopenblas -lopenblas -o build/
lib.macosx-11.0-arm64-3.9/numpy/core/_multiarray_umath.cpython-39-darwin.so
ld: warning: dylib (/Users/kimiaghaffari/miniforge3/lib/libopenblas.dylib) was built
for newer macOS version (11.1) than being linked (11.0)
building 'numpy.core._umath_tests' extension
compiling C dispatch-able sources
CCompilerOpt.parse_targets[1741] : looking for '@targets' inside -> numpy/core/
src/umath/_umath_tests.dispatch.c
CCompilerOpt._parse_target_tokens[1910] : skip targets (VSX2 VSX VSX3 AVX2
SSE41 SSE2) not part of baseline or dispatch-able features
```

CCompilerOpt._parse_policy_not_keepbase[2022] : skip baseline features (ASIMD)

CCompilerOpt._parse_target_tokens[1934] : policy 'WERROR' is ON

CCompilerOpt._parse_policy_werror[2066] : compiler warnings are treated as errors

CCompilerOpt._generate_config[2469] : generate dispatched config -> build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/_umath_tests.dispatch.h

CCompilerOpt._wrap_target[2432] : wrap dispatch-able target -> build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/_umath_tests.dispatch.asimdhpc

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1 -D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -Inumpy/core/include -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/umath -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'

extra options: '-Werror -march=armv8.2-a+fp16'

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/_umath_tests.dispatch.asimdhpc

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1 -D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -Inumpy/core/include -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/umath -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'

extra options: '-Werror'

clang: numpy/core/src/umath/_umath_tests.dispatch.c

compiling C sources

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1 -D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/umath -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/_umath_tests.c

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/common/np_cpu_features.c

In file included from numpy/core/src/umath/_umath_tests.c:src:12:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h:src:539:21: warning: incompatible pointer types passing 'numpy_longdouble *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
        ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
        ^
```

1 warning generated.

clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/_umath_tests.dispatch.asimdhp.o build/temp.macosx-11.0-arm64-3.9/numpy/core/src/umath/_umath_tests.dispatch.o build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/_umath_tests.o build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/common/np_cpu_features.o -Lbuild/temp.macosx-11.0-arm64-3.9 -o build/lib.macosx-11.0-arm64-3.9/numpy/core/

_umath_tests.cpython-39-darwin.so

building 'numpy.core._rational_tests' extension

compiling C sources

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1 -D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'

clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/_rational_tests.c

In file included from numpy/core/src/umath/_rational_tests.c.src:8:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

numpy/core/src/npymath/npymath_internal.h.src:539:21: warning: incompatible pointer types passing 'npymath_double *' (aka 'double *') to parameter of type 'long double *' [-Wincompatible-pointer-types]

```
    return modfl(x, iptr);
```

```
    ^~~~
```

/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument to parameter here

```
extern long double modfl(long double, long double *);
```

```
    ^
```

1 warning generated.

clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/_rational_tests.o -Lbuild/temp.macosx-11.0-arm64-3.9 -o build/lib.macosx-11.0-arm64-3.9/numpy/core/_rational_tests.cpython-39-darwin.so

building 'numpy.core._struct_ufunc_tests' extension

compiling C sources

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

```
compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1
-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1
-D_LARGEFILE64_SOURCE=1 -Inumpy/core/include -lbuild/src.macosx-11.0-
arm64-3.9/numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/
distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/
_struct_ufunc_tests.c
```

In file included from numpy/core/src/umath/_struct_ufunc_tests.c:src:6:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

```
numpy/core/src/npymath/npymath_internal.h:src:539:21: warning: incompatible
pointer types passing 'npymath_double *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]
```

```
return modfl(x, iptr);
```

```
^~~~
```

```
/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here
```

```
extern long double modfl(long double, long double *);
```

```
^
```

1 warning generated.

```
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/
umath/_struct_ufunc_tests.o -Lbuild/temp.macosx-11.0-arm64-3.9 -o build/
lib.macosx-11.0-arm64-3.9/numpy/core/_struct_ufunc_tests.cpython-39-
darwin.so
```

building 'numpy.core._operand_flag_tests' extension

compiling C sources

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1
-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1
-D_LARGEFILE64_SOURCE=1 -Inumpy/core/include -lbuild/src.macosx-11.0-
arm64-3.9/numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/
```



```
distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/
miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/umath/
_operand_flag_tests.c
```

In file included from numpy/core/src/umath/_operand_flag_tests.c:src:5:

In file included from numpy/core/include/numpy/ufuncobject.h:4:

In file included from numpy/core/include/numpy/npymath.h:594:

```
numpy/core/src/npymath/npymath_internal.h:src:539:21: warning: incompatible
pointer types passing 'numpy_longdouble *' (aka 'double *') to parameter of type
'long double *' [-Wincompatible-pointer-types]
```

```
return modfl(x, iptr);
```

```
^~~~
```

```
/Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/
Developer/SDKs/MacOSX.sdk/usr/include/math.h:394:52: note: passing argument
to parameter here
```

```
extern long double modfl(long double, long double *);
```

```
^
```

1 warning generated.

```
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/
umath/_operand_flag_tests.o -Lbuild/temp.macosx-11.0-arm64-3.9 -o build/
lib.macosx-11.0-arm64-3.9/numpy/core/_operand_flag_tests.cpython-39-
darwin.so
```

building 'numpy.core._simd' extension

compiling C dispatch-able sources

```
CCompilerOpt.parse_targets[1741] : looking for '@targets' inside -> build/
src.macosx-11.0-arm64-3.9/numpy/core/src/_simd/_simd.dispatch.c
```

```
CCompilerOpt._generate_config[2469] : generate dispatched config -> build/
src.macosx-11.0-arm64-3.9/numpy/core/src/_simd/_simd.dispatch.h
```

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/
numpy/core/src/_simd
```

```
compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1
-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1
```

```
-D_LARGEFILE64_SOURCE=1 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
```

```
_simd -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/
include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include
-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/
npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/
npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/
python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/_simd/_simd.dispatch.c
compiling C sources
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
creating build/temp.macosx-11.0-arm64-3.9/numpy/core/src/_simd
compile options: '-DNPY_INTERNAL_BUILD=1 -DHAVE_NPY_CONFIG_H=1
-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1
-D_LARGEFILE64_SOURCE=1 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
_insimd -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/
include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include
-Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/
npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/
npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/
python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
clang: numpy/core/src/_simd/_simd.c
clang: build/src.macosx-11.0-arm64-3.9/numpy/core/src/common/
numpy_cpu_features.c
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/core/src/
_insimd/_simd.dispatch.o build/temp.macosx-11.0-arm64-3.9/build/
src.macosx-11.0-arm64-3.9/numpy/core/src/common/npy_cpu_features.o build/
temp.macosx-11.0-arm64-3.9/numpy/core/src/_simd/_simd.o -Lbuild/
temp.macosx-11.0-arm64-3.9 -o build/lib.macosx-11.0-arm64-3.9/numpy/core/
_insimd.cpython-39-darwin.so
building 'numpy.fft._pocketfft_internal' extension
compiling C sources
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
creating build/temp.macosx-11.0-arm64-3.9/numpy/fft
compile options: '-Inumpy/core/include -lbuild/src.macosx-11.0-arm64-3.9/
numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/distutils/
include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/
src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/
src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/miniforge3/include/
python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -lbuild/
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
clang: numpy/fft/_pocketfft.c
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/numpy/fft/_pocketfft.o -Lbuild/temp.macosx-11.0-
arm64-3.9 -o build/lib.macosx-11.0-arm64-3.9/numpy/fft/
_pocketfft_internal.cpython-39-darwin.so
building 'numpy.linalg.lapack_lite' extension
compiling C sources
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
creating build/temp.macosx-11.0-arm64-3.9/numpy/linalg
creating build/temp.macosx-11.0-arm64-3.9/numpy/linalg/lapack_lite
compile options: '-DHAVE_CBLAS -Inumpy/core/include -lbuild/src.macosx-11.0-
arm64-3.9/numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/
distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core
-Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath
-Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/
miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/
common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
clang: numpy/linalg/lapack_litemodule.c
clang: numpy/linalg/lapack_lite/python_xerbla.c
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/numpy/linalg/lapack_litemodule.o build/
temp.macosx-11.0-arm64-3.9/numpy/linalg/lapack_lite/python_xerbla.o -L/Users/
kimiaghaffari/miniforge3/lib -Lbuild/temp.macosx-11.0-arm64-3.9 -lopenblas
-llopenblas -o build/lib.macosx-11.0-arm64-3.9/numpy/linalg/
lapack_lite.cpython-39-darwin.so
ld: warning: dylib (/Users/kimiaghaffari/miniforge3/lib/libopenblas.dylib) was built
for newer macOS version (11.1) than being linked (11.0)
building 'numpy.linalg._umath_linalg' extension
```

compiling C sources

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64
```

```
creating build/temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/linalg
```

```
compile options: '-DHAVE_CBLAS -Inumpy/core/include -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/miniforge3/include/python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
clang: build/src.macosx-11.0-arm64-3.9/numpy/linalg/umath_linalg.c  
numpy/linalg/umath_linalg.c.src:734:32: warning: unknown warning group '-Wmaybe-uninitialized', ignored [-Wunknown-warning-option]  
#pragma GCC diagnostic ignored "-Wmaybe-uninitialized"
```

```
numpy/linalg/umath_linalg.c.src:540:1: warning: unused function  
'dump_ufunc_object' [-Wunused-function]  
dump_ufunc_object(PyUFuncObject* ufunc)
```

```
numpy/linalg/umath_linalg.c.src:565:1: warning: unused function  
'dump_linearize_data' [-Wunused-function]  
dump_linearize_data(const char* name, const LINEARIZE_DATA_t* params)
```

```
numpy/linalg/umath_linalg.c.src:601:1: warning: unused function  
'dump_FLOAT_matrix' [-Wunused-function]  
dump_FLOAT_matrix(const char* name,
```

```
numpy/linalg/umath_linalg.c.src:601:1: warning: unused function  
'dump_DOUBLE_matrix' [-Wunused-function]  
dump_DOUBLE_matrix(const char* name,
```

```
numpy/linalg/umath_linalg.c.src:601:1: warning: unused function  
'dump_CFLOAT_matrix' [-Wunused-function]  
dump_CFLOAT_matrix(const char* name,
```

```
numpy/linalg/umath_linalg.c.src:601:1: warning: unused function  
'dump_CDOUBLE_matrix' [-Wunused-function]  
dump_CDOUBLE_matrix(const char* name,
```

```
numpy/linalg/umath_linalg.c.src:864:1: warning: unused function
'zero_FLOAT_matrix' [-Wunused-function]
zero_FLOAT_matrix(void *dst_in, const LINEARIZE_DATA_t* data)
^
numpy/linalg/umath_linalg.c.src:864:1: warning: unused function
'zero_DOUBLE_matrix' [-Wunused-function]
zero_DOUBLE_matrix(void *dst_in, const LINEARIZE_DATA_t* data)
^
numpy/linalg/umath_linalg.c.src:864:1: warning: unused function
'zero_CFLOAT_matrix' [-Wunused-function]
zero_CFLOAT_matrix(void *dst_in, const LINEARIZE_DATA_t* data)
^
numpy/linalg/umath_linalg.c.src:864:1: warning: unused function
'zero_CDOUBLE_matrix' [-Wunused-function]
zero_CDOUBLE_matrix(void *dst_in, const LINEARIZE_DATA_t* data)
^
numpy/linalg/umath_linalg.c.src:1861:1: warning: unused function
'dump_geev_params' [-Wunused-function]
dump_geev_params(const char *name, GEEV_PARAMS_t* params)
^
numpy/linalg/umath_linalg.c.src:2131:1: warning: unused function 'init_cggev' [-
Wunused-function]
init_cggev(GEEV_PARAMS_t* params,
^
numpy/linalg/umath_linalg.c.src:2212:1: warning: unused function
'process_cggev_results' [-Wunused-function]
process_cggev_results(GEEV_PARAMS_t *NPY_UNUSED(params))
^
numpy/linalg/umath_linalg.c.src:2375:1: warning: unused function
'dump_gesdd_params' [-Wunused-function]
dump_gesdd_params(const char *name,
^
numpy/linalg/umath_linalg.c.src:2861:1: warning: unused function
'dump_gelsd_params' [-Wunused-function]
dump_gelsd_params(const char *name,
^
```

16 warnings generated.

```
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/build/src.macosx-11.0-arm64-3.9/numpy/linalg/
umath_linalg.o build/temp.macosx-11.0-arm64-3.9/numpy/linalg/lapack_lite/
python_xerbla.o -L/Users/kimiaghaffari/miniforge3/lib -Lbuild/temp.macosx-11.0-
arm64-3.9 -lnpymath -lopenblas -lopenblas -o build/lib.macosx-11.0-arm64-3.9/
```

numpy/linalg/_umath_linalg.cpython-39-darwin.so

ld: warning: dylib (/Users/kimiaghaffari/miniforge3/lib/libopenblas.dylib) was built for newer macOS version (11.1) than being linked (11.0)

building 'numpy.random._mt19937' extension

compiling C sources

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

creating build/temp.macosx-11.0-arm64-3.9/numpy/random/src/mt19937

compile options: '-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -DNPY_NO_DEPRECATED_API=0 -Inumpy/random -Inumpy/random/src -Inumpy/random/src/mt19937 -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'

extra options: '-U__GNUC_GNU_INLINE__ -std=c99'

clang: numpy/random/_mt19937.c

clang: numpy/random/src/mt19937/mt19937.c

clang: numpy/random/src/mt19937/mt19937-jump.c

clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/temp.macosx-11.0-arm64-3.9/numpy/random/_mt19937.o build/temp.macosx-11.0-arm64-3.9/numpy/random/src/mt19937/mt19937.o build/temp.macosx-11.0-arm64-3.9/numpy/random/src/mt19937/mt19937-jump.o -Lbuild/temp.macosx-11.0-arm64-3.9 -lnpyrandom -lm -o build/lib.macosx-11.0-arm64-3.9/numpy/random/_mt19937.cpython-39-darwin.so

building 'numpy.random._philox' extension

compiling C sources

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

creating build/temp.macosx-11.0-arm64-3.9/numpy/random/src/philox

compile options: '-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -DNPY_NO_DEPRECATED_API=0 -Inumpy/random -Inumpy/random/src -Inumpy/random/src/philox -Inumpy/core/include -Ibuild/

```
src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
extra options: '-U__GNUC__ -U__GNU_INLINE__ -std=c99'
```

```
clang: numpy/random/_philox.c
```

```
clang: numpy/random/src/philox/philox.c
```

```
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/temp.macosx-11.0-arm64-3.9/numpy/random/_philox.o build/temp.macosx-11.0-arm64-3.9/numpy/random/src/philox/philox.o -Lbuild/temp.macosx-11.0-arm64-3.9 -lnpyrandom -lm -o build/lib.macosx-11.0-arm64-3.9/numpy/random/_philox.cpython-39-darwin.so
```

```
building 'numpy.random._pcg64' extension
```

```
compiling C sources
```

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64
```

```
creating build/temp.macosx-11.0-arm64-3.9/numpy/random/src/pcg64
```

```
compile options: '-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -DNPY_NO_DEPRECATED_API=0 -Inumpy/random -Inumpy/random/src -Inumpy/random/src/pcg64 -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
extra options: '-U__GNUC__ -U__GNU_INLINE__ -std=c99'
```

```
clang: numpy/random/_pcg64.c
```

```
clang: numpy/random/src/pcg64/pcg64.c
```

```
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/temp.macosx-11.0-arm64-3.9/numpy/random/_pcg64.o build/temp.macosx-11.0-arm64-3.9/numpy/random/src/pcg64/pcg64.o -Lbuild/temp.macosx-11.0-arm64-3.9 -lnpyrandom -lm -o build/lib.macosx-11.0-arm64-3.9/numpy/random/
```

_pcg64.cpython-39-darwin.so

building 'numpy.random._sfc64' extension

compiling C sources

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

creating build/temp.macosx-11.0-arm64-3.9/numpy/random/src/sfc64

compile options: '-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -DNPY_NO_DEPRECATED_API=0 -Inumpy/random -Inumpy/random/src -Inumpy/random/src/sfc64 -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'

extra options: '-U__GNUC_GNU_INLINE__ -std=c99'

clang: numpy/random/_sfc64.c

clang: numpy/random/src/sfc64/sfc64.c

clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/temp.macosx-11.0-arm64-3.9/numpy/random/_sfc64.o build/temp.macosx-11.0-arm64-3.9/numpy/random/src/sfc64/sfc64.o -Lbuild/temp.macosx-11.0-arm64-3.9 -lnpyrandom -lm -o build/lib.macosx-11.0-arm64-3.9/numpy/random/_sfc64.cpython-39-darwin.so

building 'numpy.random._common' extension

compiling C sources

C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code -DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/miniforge3/include -arch arm64

compile options: '-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1 -D_LARGEFILE64_SOURCE=1 -DNPY_NO_DEPRECATED_API=0 -Inumpy/random -Inumpy/random/src -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/


```
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'  
  extra options: '-U__GNUC_GNU_INLINE__ -std=c99'  
  clang: numpy/random/_common.c  
  clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/  
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/  
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/  
temp.macosx-11.0-arm64-3.9/numpy/random/_common.o -Lbuild/  
temp.macosx-11.0-arm64-3.9 -lnpyrandom -lm -o build/lib.macosx-11.0-  
arm64-3.9/numpy/random/_common.cpython-39-darwin.so  
  building 'numpy.random.bit_generator' extension  
  compiling C sources  
  C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code  
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64
```

```
  compile options: '-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1  
-D_LARGEFILE64_SOURCE=1 -DNPY_NO_DEPRECATED_API=0 -Inumpy/random  
-Inumpy/random/src -Inumpy/core/include -lbuild/src.macosx-11.0-arm64-3.9/  
numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/distutils/  
include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/  
src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/  
src/npysort -Inumpy/core/src/_simd -l/Users/kimiaghaffari/miniforge3/include/  
python3.9 -lbuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -lbuild/  
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'  
  extra options: '-U__GNUC_GNU_INLINE__ -std=c99'  
  clang: numpy/random/bit_generator.c  
  clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/  
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/  
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/  
temp.macosx-11.0-arm64-3.9/numpy/random/bit_generator.o -Lbuild/  
temp.macosx-11.0-arm64-3.9 -lnpyrandom -lm -o build/lib.macosx-11.0-  
arm64-3.9/numpy/random/bit_generator.cpython-39-darwin.so  
  building 'numpy.random._generator' extension  
  compiling C sources  
  C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code  
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/  
miniforge3/include -arch arm64
```

```
  compile options: '-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1  
-D_LARGEFILE64_SOURCE=1 -DNPY_NO_DEPRECATED_API=0 -Inumpy/random  
-Inumpy/random/src -Inumpy/core/include -lbuild/src.macosx-11.0-arm64-3.9/  
numpy/core/include/numpy -lbuild/src.macosx-11.0-arm64-3.9/numpy/distutils/
```

```
include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/
src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/
src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/
python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
extra options: '-U__GNUC_GNU_INLINE__ -std=c99'
```

```
clang: numpy/random/_generator.c
```

```
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/numpy/random/_generator.o -Lbuild/
temp.macosx-11.0-arm64-3.9 -Inpyrandom -lm -o build/lib.macosx-11.0-
arm64-3.9/numpy/random/_generator.cpython-39-darwin.so
```

```
building 'numpy.random._bounded_integers' extension
```

```
compiling C sources
```

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
compile options: '-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1
-D_LARGEFILE64_SOURCE=1 -DNPY_NO_DEPRECATED_API=0 -Inumpy/random
-Inumpy/random/src -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/
numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/
include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/
src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/
src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/
python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
```

```
extra options: '-U__GNUC_GNU_INLINE__ -std=c99'
```

```
clang: numpy/random/_bounded_integers.c
```

```
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/numpy/random/_bounded_integers.o -Lbuild/
temp.macosx-11.0-arm64-3.9 -Inpyrandom -lm -o build/lib.macosx-11.0-
arm64-3.9/numpy/random/_bounded_integers.cpython-39-darwin.so
```

```
building 'numpy.random.mtrand' extension
```

```
compiling C sources
```

```
C compiler: clang -Wno-unused-result -Wsign-compare -Wunreachable-code
-DNDEBUG -g -fwrapv -O2 -Wall -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64 -fPIC -O2 -isystem /Users/kimiaghaffari/
miniforge3/include -arch arm64
```

```
creating build/temp.macosx-11.0-arm64-3.9/numpy/random/src/legacy
compile options: '-D_FILE_OFFSET_BITS=64 -D_LARGEFILE_SOURCE=1
-D_LARGEFILE64_SOURCE=1 -DNPY_NO_DEPRECATED_API=0
-DNP_RANDOM_LEGACY=1 -Inumpy/random -Inumpy/random/src -Inumpy/
random/src/legacy -Inumpy/core/include -Ibuild/src.macosx-11.0-arm64-3.9/
numpy/core/include/numpy -Ibuild/src.macosx-11.0-arm64-3.9/numpy/distutils/
include -Inumpy/core/src/common -Inumpy/core/src -Inumpy/core -Inumpy/core/
src/npymath -Inumpy/core/src/multiarray -Inumpy/core/src/umath -Inumpy/core/
src/npysort -Inumpy/core/src/_simd -I/Users/kimiaghaffari/miniforge3/include/
python3.9 -Ibuild/src.macosx-11.0-arm64-3.9/numpy/core/src/common -Ibuild/
src.macosx-11.0-arm64-3.9/numpy/core/src/npymath -c'
extra options: '-U__GNUC__ -std=c99'
clang: numpy/random/mtrand.c
clang: numpy/random/src/legacy/legacy-distributions.c
clang: numpy/random/src/distributions/distributions.c
clang -bundle -undefined dynamic_lookup -Wl,-rpath,/Users/kimiaghaffari/
miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib -Wl,-rpath,/Users/
kimiaghaffari/miniforge3/lib -L/Users/kimiaghaffari/miniforge3/lib build/
temp.macosx-11.0-arm64-3.9/numpy/random/mtrand.o build/temp.macosx-11.0-
arm64-3.9/numpy/random/src/legacy/legacy-distributions.o build/
temp.macosx-11.0-arm64-3.9/numpy/random/src/distributions/distributions.o
-Lbuild/temp.macosx-11.0-arm64-3.9 -lm -o build/lib.macosx-11.0-arm64-3.9/
numpy/random/mtrand.cpython-39-darwin.so
installing to build/bdist.macosx-11.0-arm64/wheel
running install
running install_lib
creating build/bdist.macosx-11.0-arm64
creating build/bdist.macosx-11.0-arm64/wheel
creating build/bdist.macosx-11.0-arm64/wheel/numpy
creating build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/unixccompiler.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/numpy_distribution.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/conv_template.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/cpuinfo.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/ccompiler.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/msvc9compiler.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/npypkg_config.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
```

copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/misc_util.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/log.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/line_endings.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/lib2def.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/pathccompiler.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
creating build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_system_info.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_ccompiler_opt_conf.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/
distutils/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_mingw32ccompiler.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/
distutils/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_from_template.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/___init___py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_fcompiler_intel.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/test_misc_util.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/test_fcompiler.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/test_build_ext.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/test_shell_utils.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_exec_command.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_npy_pkg_config.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_fcompiler_nagfor.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_ccompiler_opt.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/tests/
test_fcompiler_gnu.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/system_info.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/__init__.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/core.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/__config__.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/exec_command.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/from_template.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/mingw32compiler.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
creating build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/gnu.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/compaq.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/intel.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/none.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/nag.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/pg.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/ibm.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/sun.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/nv.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/lahey.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/__init__.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/g95.py ->

build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/mips.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/hpux.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/
environment.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/pathf95.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/fujitsu.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/absoft.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/fcompiler/vast.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/fcompiler
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/setup.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/extension.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/msvccompiler.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/intelccompiler.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
creating build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/build.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/
config_compiler.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/build_ext.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/config.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/
install_headers.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/build_py.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/build_src.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/__init__.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/sdist.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command

copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/
build_scripts.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/bdist_rpm.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/
install_clib.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/build_clib.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/autodist.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/egg_info.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/install.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/develop.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/command/
install_data.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/command
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/_shell_utils.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/distutils/ccompiler_opt.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/distutils
copying build/lib.macosx-11.0-arm64-3.9/numpy/conftest.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy
creating build/bdist.macosx-11.0-arm64/wheel/numpy/compat
copying build/lib.macosx-11.0-arm64-3.9/numpy/compat/py3k.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/compat
creating build/bdist.macosx-11.0-arm64/wheel/numpy/compat/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/compat/tests/__init__.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/compat/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/compat/tests/test_compat.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/compat/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/compat/__init__.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/compat
copying build/lib.macosx-11.0-arm64-3.9/numpy/compat/setup.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/compat
copying build/lib.macosx-11.0-arm64-3.9/numpy/compat/_inspect.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/compat
creating build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/umath.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/fromnumeric.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/
_operand_flag_tests.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/
wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/generate_numpy_api.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_dtype.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_add_newdocs.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/
_multiarray_umath.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/
wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_methods.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_internal.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_string_helpers.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/multiarray.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_asarray.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_simd.cpython-39-
darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/records.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
creating build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_numerictypes.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/
test_scalar_methods.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_scalarmath.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/
test_item_selection.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/
test_array_coercion.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_machar.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_unicode.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/
test_cpu_dispatcher.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_arrayprint.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_scalarbuffer.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_indexerrors.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
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copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_half.py -> build/
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copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_mem_overlap.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_shape_base.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_deprecations.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/__init__.py -> build/
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copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_errstate.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
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copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_simd.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_scalarinherit.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_indexing.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_umath.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_numeric.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/
test_function_base.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_datetime.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test__exceptions.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_extint128.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_cython.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/
test_umath_complex.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/

tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/_locales.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_defchararray.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_conversion_utils.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_scalarprint.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_casting_unittests.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_abc.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_ufunc.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_dtype.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_umath_accuracy.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_simd_module.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_getlimits.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

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copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_longdouble.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_overrides.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_scalar_ctors.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_multiarray.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_memmap.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests

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copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_protocols.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/tests/test_regression.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_add_newdocs_scalars.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/__init__.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/setup_common.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/memmap.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
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copying build/lib.macosx-11.0-arm64-3.9/numpy/core/getlimits.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_dtype_ctypes.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/defchararray.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_rational_tests.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_umath_tests.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/shape_base.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
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copying build/lib.macosx-11.0-arm64-3.9/numpy/core/setup.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_struct_ufunc_tests.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/numeric.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/function_base.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/einsumfunc.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/umath_tests.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_ufunc_config.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core

copying build/lib.macosx-11.0-arm64-3.9/numpy/core/_exceptions.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
copying build/lib.macosx-11.0-arm64-3.9/numpy/core/numerictypes.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core
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copying build/lib.macosx-11.0-arm64-3.9/numpy/core/cversions.py -> build/
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_multiarray_tests.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/
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darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/linalg
creating build/bdist.macosx-11.0-arm64/wheel/numpy/linalg/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/linalg/tests/test_linalg.py ->
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 creating build/bdist.macosx-11.0-arm64/wheel/numpy/f2py
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tests
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tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/f2py/tests/test_return_real.py
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copying build/lib.macosx-11.0-arm64-3.9/numpy/f2py/tests/test_module_doc.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/f2py/tests
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test_quoted_character.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/f2py/
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tests
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copying build/lib.macosx-11.0-arm64-3.9/numpy/f2py/f2py2e.py -> build/
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copying build/lib.macosx-11.0-arm64-3.9/numpy/f2py/__version__.py -> build/
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copying build/lib.macosx-11.0-arm64-3.9/numpy/f2py/f90mod_rules.py -> build/
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copying build/lib.macosx-11.0-arm64-3.9/numpy/f2py/f2py_testing.py -> build/
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copying build/lib.macosx-11.0-arm64-3.9/numpy/f2py/__main__.py -> build/
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creating build/bdist.macosx-11.0-arm64/wheel/numpy/testing/_private
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copying build/lib.macosx-11.0-arm64-3.9/numpy/testing/_private/noseclasses.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/testing/_private
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parameterized.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/testing/_private
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-> build/bdist.macosx-11.0-arm64/wheel/numpy/testing/_private
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-> build/bdist.macosx-11.0-arm64/wheel/numpy/testing
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creating build/bdist.macosx-11.0-arm64/wheel/numpy/lib
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/_iotools.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/recfunctions.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/_version.py -> build/
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creating build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_type_check.py ->
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test_financial_expired.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_twodim_base.py
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copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test__iotools.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_shape_base.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_ufunclike.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_index_tricks.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/__init__.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_arrayterator.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test__version.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
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bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_arraysetops.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_function_base.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_arraypad.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_mixins.py -> build/
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copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_packbits.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test__datasource.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_stride_tricks.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_recfunctions.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/tests/test_nanfunctions.py

-> build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
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bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
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build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
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build/bdist.macosx-11.0-arm64/wheel/numpy/lib/tests
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bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
 copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/index_tricks.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
 copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/setup.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
 copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/function_base.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
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bdist.macosx-11.0-arm64/wheel/numpy/lib
 copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/type_check.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib
 copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/polynomial.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib
 copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/_datasource.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib
 copying build/lib.macosx-11.0-arm64-3.9/numpy/lib/ufunclike.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/lib
 creating build/bdist.macosx-11.0-arm64/wheel/numpy/fft

creating build/bdist.macosx-11.0-arm64/wheel/numpy/fft/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/fft/tests/test_pocketfft.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/fft/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/fft/tests/test_helper.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/fft/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/fft/tests/__init__.py -> build/
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copying build/lib.macosx-11.0-arm64-3.9/numpy/fft/__init__.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/fft
copying build/lib.macosx-11.0-arm64-3.9/numpy/fft/setup.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/fft
copying build/lib.macosx-11.0-arm64-3.9/numpy/fft/helper.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/fft
copying build/lib.macosx-11.0-arm64-3.9/numpy/fft/
_pocketfft_internal.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/
wheel/numpy/fft
copying build/lib.macosx-11.0-arm64-3.9/numpy/fft/_pocketfft.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/fft
creating build/bdist.macosx-11.0-arm64/wheel/numpy/doc
copying build/lib.macosx-11.0-arm64-3.9/numpy/doc/constants.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/doc
copying build/lib.macosx-11.0-arm64-3.9/numpy/doc/ufuncs.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/doc
copying build/lib.macosx-11.0-arm64-3.9/numpy/doc/__init__.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/doc
copying build/lib.macosx-11.0-arm64-3.9/numpy/_pytesttester.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy
creating build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/
bit_generator.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/
numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/_pickle.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/random
creating build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/
test_generator_mt19937.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/
random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/
test_randomstate.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random/
tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/test_direct.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/test_extending.py
-> build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests

copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/__init__.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/test_smoke.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/test_randomstate_regression.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/test_seed_sequence.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/test_generator_mt19937_regressions.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/test_random.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/tests/test_regression.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/mtrand.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/__init__.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/_generator.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/_pcg64.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/_sfc64.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/_mt19937.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/setup.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/_philox.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/_bounded_integers.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
copying build/lib.macosx-11.0-arm64-3.9/numpy/random/_common.cpython-39-darwin.so -> build/bdist.macosx-11.0-arm64/wheel/numpy/random
creating build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib
creating build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests/test_matrix_linalg.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests/test_defmatrix.py

-> build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib/tests
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build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib/tests
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test_interaction.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib/tests
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-> build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib/tests
 copying build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests/
test_masked_matrix.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib/
tests
 copying build/lib.macosx-11.0-arm64-3.9/numpy/matrixlib/tests/
test_multiarray.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib/tests
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test_regression.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/matrixlib/tests
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bdist.macosx-11.0-arm64/wheel/numpy/matrixlib
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bdist.macosx-11.0-arm64/wheel/numpy/matrixlib
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bdist.macosx-11.0-arm64/wheel/numpy/matrixlib
 creating build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial
 copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/laguerre.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/polynomial
 copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/_polybase.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial
 copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/polyutils.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/polynomial
 creating build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/tests
 copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests/
test_chebyshev.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/
tests
 copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests/
test_hermite_e.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/
tests
 copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests/
test_polynomial.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/
tests
 copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests/__init__.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/tests
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test_laguerre.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/tests
 copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests/
test_legendre.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/tests
 copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests/

test_printing.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests/
test_hermite.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests/
test_classes.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/tests/
test_polyutils.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial/tests
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/___init___py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/polynomial
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/setup.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/polynomial
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/hermite_e.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/chebyshev.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/polynomial.py ->
build/bdist.macosx-11.0-arm64/wheel/numpy/polynomial
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/legendre.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/polynomial
copying build/lib.macosx-11.0-arm64-3.9/numpy/polynomial/hermite.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/polynomial
running install_data
creating build/bdist.macosx-11.0-arm64/wheel/numpy/core/include
creating build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy
creating build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
random
copying numpy/core/include/numpy/random/distributions.h -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/random
copying numpy/core/include/numpy/random/bitgen.h -> build/bdist.macosx-11.0-
arm64/wheel/numpy/core/include/numpy/random
copying numpy/core/include/numpy/ndarraytypes.h -> build/bdist.macosx-11.0-
arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/npymath.h -> build/bdist.macosx-11.0-
arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/npymath_no_deprecated_api.h -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/numpyconfig.h -> build/bdist.macosx-11.0-
arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/old_defines.h -> build/bdist.macosx-11.0-
arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/npymath_cpu.h -> build/bdist.macosx-11.0-
arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/npymath_endian.h -> build/bdist.macosx-11.0-
arm64/wheel/numpy/core/include/numpy/

copying numpy/core/include/numpy/noprefix.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/oldnumeric.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/ufuncobject.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/ndarrayobject.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/utils.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/np_3kcompat.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/arrayobject.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/np_1_7_deprecated_api.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/halffloat.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/np_interrupt.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/np_common.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/_neighborhood_iterator_imp.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/arrayscalars.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
copying numpy/core/include/numpy/np_os.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy/
creating build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/data
copying numpy/core/tests/data/umath-validation-set-README -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/data/
copying numpy/core/tests/data/umath-validation-set-sin -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/data/
copying numpy/core/tests/data/recarray_from_file.fits -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/data/
copying numpy/core/tests/data/umath-validation-set-exp -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/data/
copying numpy/core/tests/data/umath-validation-set-log -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/data/
copying numpy/core/tests/data/astype_copy.pkl -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/data/
copying numpy/core/tests/data/umath-validation-set-cos -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/data/
creating build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/examples

copying numpy/core/tests/examples/setup.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/tests/examples/
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copying numpy/core/shape_base.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/core/fromnumeric.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/core/_asarray.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/core/_internal.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/core/_type_aliases.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/core/_ufunc_config.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/core/numerictypes.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/core/__init__.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/core/numeric.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/core/function_base.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/
copying numpy/distutils/__init__.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/
creating build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/mingw
copying numpy/distutils/mingw/gfortran_vs2003_hack.c -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/mingw
creating build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/checks
copying numpy/distutils/checks/cpu_avx512cd.c -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/checks/
copying numpy/distutils/checks/cpu_avx512_knm.c -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/checks/
copying numpy/distutils/checks/extra_avx512bw_mask.c -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/checks/
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copying numpy/distutils/checks/cpu_sse42.c -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/checks/

copying numpy/distutils/checks/cpu_neon.c -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/checks/
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copying numpy/distutils/checks/cpu_neon_vfpv4.c -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/checks/
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copying numpy/distutils/checks/cpu_avx.c -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/checks/
copying numpy/distutils/checks/cpu_vsx.c -> build/bdist.macosx-11.0-arm64/wheel/numpy/distutils/checks/
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copying numpy/f2py/tests/src/mixed/foo_free.f90 -> build/bdist.macosx-11.0-arm64/wheel/numpy/f2py/tests/src/mixed
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copying numpy/f2py/tests/src/assumed_shape/foo_free.f90 -> build/bdist.macosx-11.0-arm64/wheel/numpy/f2py/tests/src/assumed_shape
copying numpy/f2py/tests/src/assumed_shape/foo_use.f90 -> build/bdist.macosx-11.0-arm64/wheel/numpy/f2py/tests/src/assumed_shape

copying numpy/f2py/tests/src/assumed_shape/precision.f90 -> build/
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numpy/f2py/src
copying numpy/f2py/src/fortranobject.c -> build/bdist.macosx-11.0-arm64/wheel/
numpy/f2py/src
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f2py/
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fft/
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wheel/numpy/lib/tests/data/
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arm64/wheel/numpy/lib/tests/data/
copying numpy/lib/tests/data/py3-objarr.npz -> build/bdist.macosx-11.0-arm64/
wheel/numpy/lib/tests/data/
copying numpy/lib/tests/data/py2-objarr.npz -> build/bdist.macosx-11.0-arm64/
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lib/
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numpy/linalg/
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ma/
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numpy/matrixlib/
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numpy/polynomial/
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copying numpy/random/tests/data/philox-testset-1.csv -> build/
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copying numpy/random/tests/data/mt19937-testset-1.csv -> build/
bdist.macosx-11.0-arm64/wheel/numpy/random/tests/data/
copying numpy/random/tests/data/philox-testset-2.csv -> build/
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copying numpy/random/tests/data/mt19937-testset-2.csv -> build/
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copying numpy/random/tests/data/sfc64-testset-2.csv -> build/
bdist.macosx-11.0-arm64/wheel/numpy/random/tests/data/
copying numpy/random/tests/data/pcg64-testset-1.csv -> build/
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copying numpy/random/tests/data/pcg64-testset-2.csv -> build/
bdist.macosx-11.0-arm64/wheel/numpy/random/tests/data/
copying numpy/random/tests/data/__init__.py -> build/bdist.macosx-11.0-arm64/
wheel/numpy/random/tests/data/
creating build/bdist.macosx-11.0-arm64/wheel/numpy/random/_examples
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bdist.macosx-11.0-arm64/wheel/numpy/random/_examples/cython
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arm64/wheel/numpy/random/_examples/cython
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numpy/random/
copying numpy/random/_common.pxd -> build/bdist.macosx-11.0-arm64/wheel/
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copying numpy/random/__init__.pyi -> build/bdist.macosx-11.0-arm64/wheel/
numpy/random/
copying numpy/random/bit_generator.pxd -> build/bdist.macosx-11.0-arm64/
wheel/numpy/random/
copying numpy/random/c_distributions.pxd -> build/bdist.macosx-11.0-arm64/
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copying numpy/random/_bounded_integers.pxd -> build/bdist.macosx-11.0-
arm64/wheel/numpy/random/
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numpy/testing/
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arm64/wheel/numpy/typing/tests/data/fail
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arm64/wheel/numpy/typing/tests/data/fail
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wheel/numpy/typing/tests/data/fail
copying numpy/typing/tests/data/fail/ndarray.py -> build/bdist.macosx-11.0-
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copying numpy/typing/tests/data/fail/array_like.py -> build/bdist.macosx-11.0-
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copying numpy/typing/tests/data/fail/warnings_and_errors.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/fail
copying numpy/typing/tests/data/fail/array_constructors.py -> build/
bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/fail
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bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/fail
copying numpy/typing/tests/data/fail/ufuncs.py -> build/bdist.macosx-11.0-

arm64/wheel/numpy/typing/tests/data/fail
copying numpy/typing/tests/data/fail/fromnumeric.py -> build/bdist.macosx-11.0-
arm64/wheel/numpy/typing/tests/data/fail
copying numpy/typing/tests/data/fail/flatiter.py -> build/bdist.macosx-11.0-
arm64/wheel/numpy/typing/tests/data/fail
copying numpy/typing/tests/data/fail/arithmetic.py -> build/bdist.macosx-11.0-
arm64/wheel/numpy/typing/tests/data/fail
copying numpy/typing/tests/data/fail/bitwise_ops.py -> build/bdist.macosx-11.0-
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copying numpy/typing/tests/data/pass/warnings_and_errors.py -> build/
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copying numpy/typing/tests/data/pass/modules.py -> build/bdist.macosx-11.0-
arm64/wheel/numpy/typing/tests/data/pass
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arm64/wheel/numpy/typing/tests/data/pass
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bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/pass
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arm64/wheel/numpy/typing/tests/data/pass
copying numpy/typing/tests/data/pass/arithmetic.py -> build/bdist.macosx-11.0-
arm64/wheel/numpy/typing/tests/data/pass
copying numpy/typing/tests/data/pass/simple.py -> build/bdist.macosx-11.0-
arm64/wheel/numpy/typing/tests/data/pass
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bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/pass
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copying numpy/typing/tests/data/pass/mod.py -> build/bdist.macosx-11.0-arm64/
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arm64/wheel/numpy/typing/tests/data/pass
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copying numpy/typing/tests/data/reveal/numeric.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/ndarray_conversion.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/ndarray_misc.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/bitwise_ops.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/numeric_types.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/constants.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/fromnumeric.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/array_constructors.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/arithmetic.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/dtype.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/nbit_base_example.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/warnings_and_errors.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/flatiter.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/ufunc_config.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/modules.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/ndarray_shape_manipulation.py -> build/bdist.macosx-11.0-arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/reveal/mod.py -> build/bdist.macosx-11.0-

arm64/wheel/numpy/typing/tests/data/reveal
copying numpy/typing/tests/data/mypy.ini -> build/bdist.macosx-11.0-arm64/
wheel/numpy/typing/tests/data/
copying numpy/emath.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/
copying numpy/py.typed -> build/bdist.macosx-11.0-arm64/wheel/numpy/
copying numpy/rec.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/
copying numpy/__init__.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/
copying numpy/ctypeslib.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/
copying numpy/char.pyi -> build/bdist.macosx-11.0-arm64/wheel/numpy/
copying numpy/__init__.pxd -> build/bdist.macosx-11.0-arm64/wheel/numpy
copying numpy/__init__.cython-30.pxd -> build/bdist.macosx-11.0-arm64/wheel/
numpy
copying LICENSE.txt -> build/bdist.macosx-11.0-arm64/wheel/numpy
copying build/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy/
_numpyconfig.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/
numpy
copying build/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy/
__multiarray_api.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/
numpy
copying build/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy/
multiarray_api.txt -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/
numpy
copying build/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy/
__ufunc_api.h -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/
numpy
copying build/src.macosx-11.0-arm64-3.9/numpy/core/include/numpy/
ufunc_api.txt -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/include/numpy
creating build/bdist.macosx-11.0-arm64/wheel/numpy/core/lib
creating build/bdist.macosx-11.0-arm64/wheel/numpy/core/lib/npypkg-config
copying build/src.macosx-11.0-arm64-3.9/numpy/core/lib/npypkg-config/
npy-math.ini -> build/bdist.macosx-11.0-arm64/wheel/numpy/core/lib/npypkg-
config
copying build/src.macosx-11.0-arm64-3.9/numpy/core/lib/npypkg-config/mlib.ini
-> build/bdist.macosx-11.0-arm64/wheel/numpy/core/lib/npypkg-config
running install_clib
copying build/temp.macosx-11.0-arm64-3.9/libnpy-math.a -> build/
bdist.macosx-11.0-arm64/wheel/numpy/core/lib
creating build/bdist.macosx-11.0-arm64/wheel/numpy/random/lib
copying build/temp.macosx-11.0-arm64-3.9/libnpy-random.a -> build/
bdist.macosx-11.0-arm64/wheel/numpy/random/lib
running install_egg_info
running egg_info
writing numpy.egg-info/PKG-INFO
writing dependency_links to numpy.egg-info/dependency_links.txt

```
writing entry points to numpy.egg-info/entry_points.txt
writing top-level names to numpy.egg-info/top_level.txt
reading manifest file 'numpy.egg-info/SOURCES.txt'
reading manifest template 'MANIFEST.in'
no previously-included directories found matching 'doc/build'
no previously-included directories found matching 'doc/source/generated'
no previously-included directories found matching 'benchmarks/env'
no previously-included directories found matching 'benchmarks/results'
no previously-included directories found matching 'benchmarks/html'
no previously-included directories found matching 'benchmarks/numpy'
warning: no previously-included files matching '*.pyo' found anywhere in
distribution
warning: no previously-included files matching '*.pyd' found anywhere in
distribution
warning: no previously-included files matching '*.swp' found anywhere in
distribution
warning: no previously-included files matching '*.bak' found anywhere in
distribution
warning: no previously-included files matching '*~' found anywhere in
distribution
warning: no previously-included files found matching 'LICENSES_bundled.txt'
writing manifest file 'numpy.egg-info/SOURCES.txt'
Copying numpy.egg-info to build/bdist.macosx-11.0-arm64/wheel/numpy-1.20.3-
py3.9.egg-info
running install_scripts
Traceback (most recent call last):
  File "/Users/kimiaghaffari/miniforge3/lib/python3.9/site-packages/pip/_vendor/
pep517/in_process/_in_process.py", line 363, in <module>
    main()
  File "/Users/kimiaghaffari/miniforge3/lib/python3.9/site-packages/pip/_vendor/
pep517/in_process/_in_process.py", line 345, in main
    json_out['return_val'] = hook(**hook_input['kwargs'])
  File "/Users/kimiaghaffari/miniforge3/lib/python3.9/site-packages/pip/_vendor/
pep517/in_process/_in_process.py", line 261, in build_wheel
    return _build_backend().build_wheel(wheel_directory, config_settings,
  File "/private/var/folders/5d/7cky48h14mg5gvzzj1hym11r0000gn/T/pip-build-
env-5a85yu8g/overlay/lib/python3.9/site-packages/setuptools/build_meta.py", line
211, in build_wheel
    return self._build_with_temp_dir(['bdist_wheel'], '.whl',
  File "/private/var/folders/5d/7cky48h14mg5gvzzj1hym11r0000gn/T/pip-build-
env-5a85yu8g/overlay/lib/python3.9/site-packages/setuptools/build_meta.py", line
197, in _build_with_temp_dir
    self.run_setup()
  File "/private/var/folders/5d/7cky48h14mg5gvzzj1hym11r0000gn/T/pip-build-
```

```
env-5a85yu8g/overlay/lib/python3.9/site-packages/setuptools/build_meta.py", line
248, in run_setup
    super(_BuildMetaLegacyBackend,
    File "/private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-build-
env-5a85yu8g/overlay/lib/python3.9/site-packages/setuptools/build_meta.py", line
142, in run_setup
    exec(compile(code, __file__, 'exec'), locals())
    File "setup.py", line 513, in <module>
        setup_package()
    File "setup.py", line 505, in setup_package
        setup(**metadata)
    File "/private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-
egujbquq/numpy_c3eb1c9d77be4110b704edb414da64a8/numpy/distutils/
core.py", line 169, in setup
    return old_setup(**new_attr)
    File "/private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-build-
env-5a85yu8g/overlay/lib/python3.9/site-packages/setuptools/__init__.py", line
165, in setup
    return distutils.core.setup(**attrs)
    File "/Users/kimiaghaffari/miniforge3/lib/python3.9/distutils/core.py", line 148, in
setup
    dist.run_commands()
    File "/Users/kimiaghaffari/miniforge3/lib/python3.9/distutils/dist.py", line 966, in
run_commands
    self.run_command(cmd)
    File "/Users/kimiaghaffari/miniforge3/lib/python3.9/distutils/dist.py", line 985, in
run_command
    cmd_obj.run()
    File "/private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-build-
env-5a85yu8g/overlay/lib/python3.9/site-packages/wheel/bdist_wheel.py", line
328, in run
    impl_tag, abi_tag, plat_tag = self.get_tag()
    File "/private/var/folders/5d/7cky48h14mg5gvzzj1hym1r0000gn/T/pip-build-
env-5a85yu8g/overlay/lib/python3.9/site-packages/wheel/bdist_wheel.py", line
278, in get_tag
    assert tag in supported_tags, "would build wheel with unsupported tag
{}".format(tag)
AssertionError: would build wheel with unsupported tag ('cp39', 'cp39',
'macosx_11_0_arm64')
```

```
##### EXT COMPILER OPTIMIZATION #####
```

```
Platform      :
Architecture: aarch64
Compiler     : clang
```

CPU baseline :
Requested : 'min'
Enabled : NEON NEON_FP16 NEON_VFPV4 ASIMD
Flags : none
Extra checks: none

CPU dispatch :
Requested : 'max -xop -fma4'
Enabled : ASIMDHP ASIMDDP
Generated :
:
ASIMDHP : NEON NEON_FP16 NEON_VFPV4 ASIMD
Flags : -march=armv8.2-a+fp16
Extra checks: none
Detect : ASIMD ASIMDHP
: numpy/core/src/umath/_umath_tests.dispatch.c
CCompilerOpt._cache_write[796] : write cache to path -> /private/var/folders/5d/
7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-eguqbquq/
numpy_c3eb1c9d77be4110b704edb414da64a8/build/temp.macosx-11.0-
arm64-3.9/ccompiler_opt_cache_ext.py

CLIB COMPILER OPTIMIZATION

Platform :
Architecture: aarch64
Compiler : clang

CPU baseline :
Requested : 'min'
Enabled : NEON NEON_FP16 NEON_VFPV4 ASIMD
Flags : none
Extra checks: none

CPU dispatch :
Requested : 'max -xop -fma4'
Enabled : ASIMDHP ASIMDDP
Generated : none
CCompilerOpt._cache_write[796] : write cache to path -> /private/var/folders/5d/
7cky48h14mg5gvzzj1hym1r0000gn/T/pip-install-eguqbquq/
numpy_c3eb1c9d77be4110b704edb414da64a8/build/temp.macosx-11.0-
arm64-3.9/ccompiler_opt_cache_clib.py

ERROR: Failed building wheel for numpy
Successfully built dscribe

Failed to build numpy
ERROR: Could not build wheels for numpy, which is required to install
pyproject.toml-based projects