

Out [1]: [Show Code](#)

## Overall Metric Sums

	label	Insert wall time	Insert CPU time	Insert peak memory
0	baseline	1213.484333	8276.200000	49.780 GiB
1	Scaling writers	283.352333	8700.000000	54.917 GiB

## Tags

	Tag	Label	Color
0	baseline-oss-394-S-8fea27c974-hive_insert_into_parquet-i12	baseline	m
1	scaled-oss-394-S-b300f78a40-hive_insert_into_parquet-i11	Scaling writers	y

## FAILED QUERIES

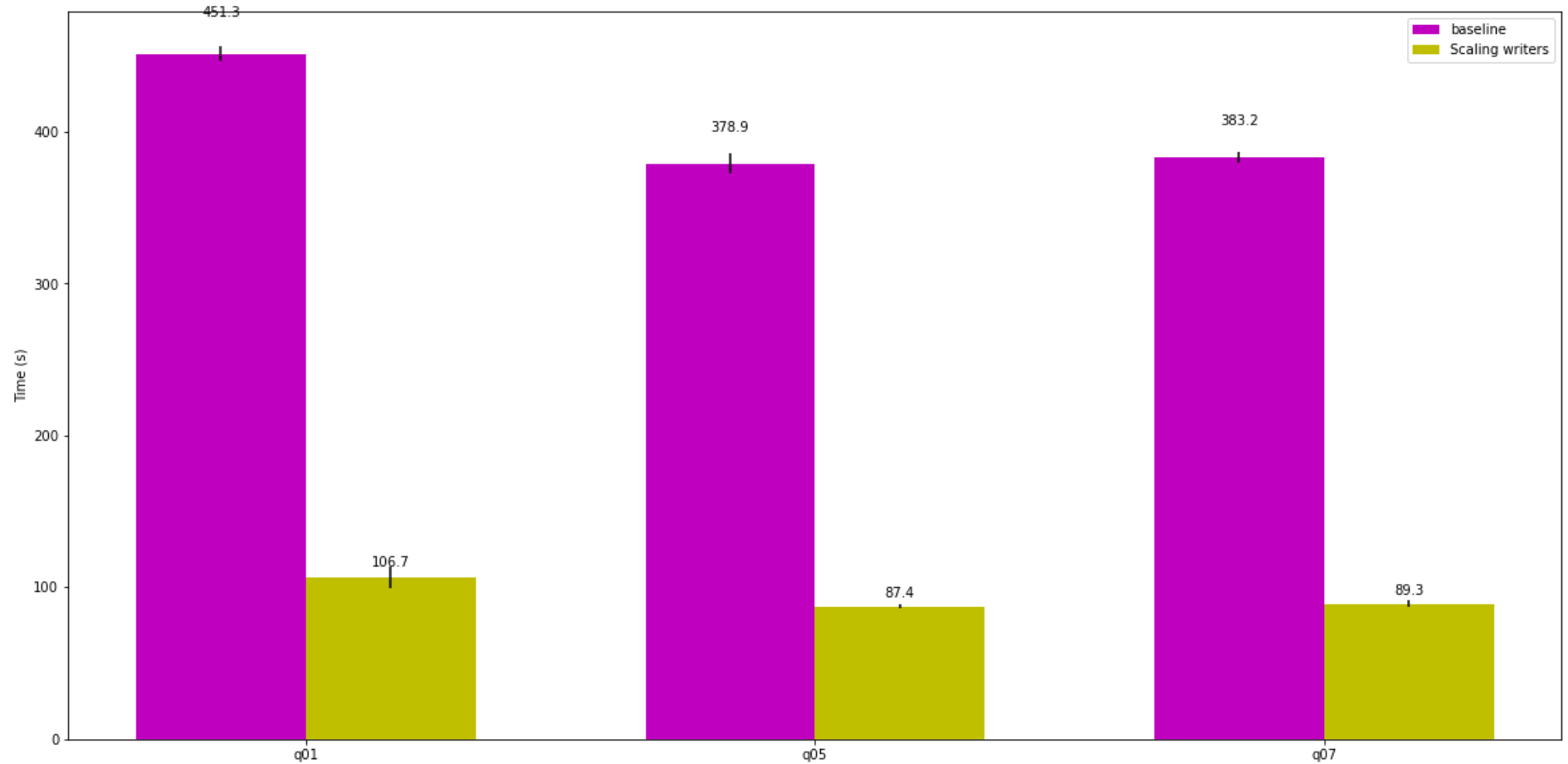
### baseline

benchmark	query	mean_duration	std_dev
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### Scaling writers

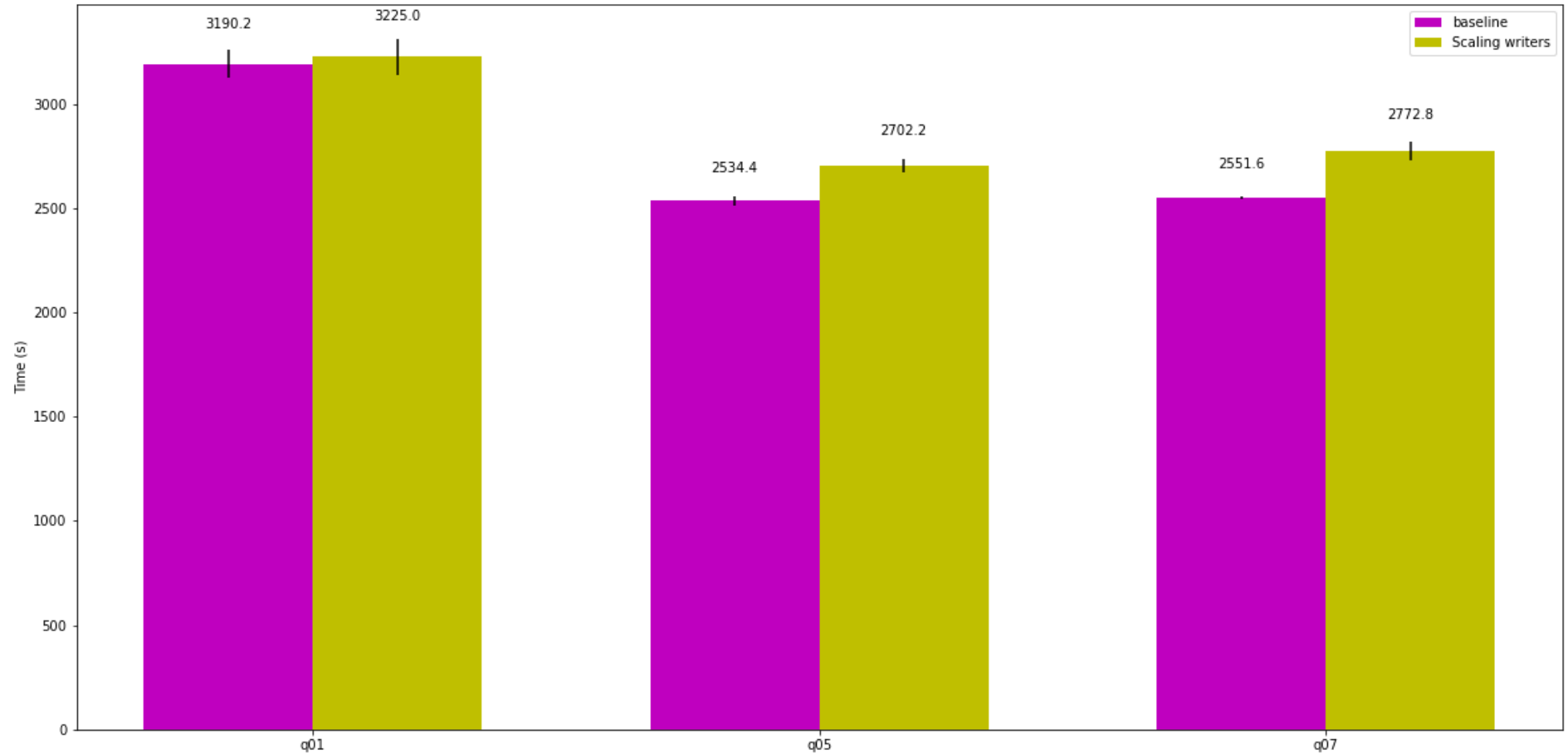
benchmark	query	mean_duration	std_dev
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## Insert Comparison (DURATION)



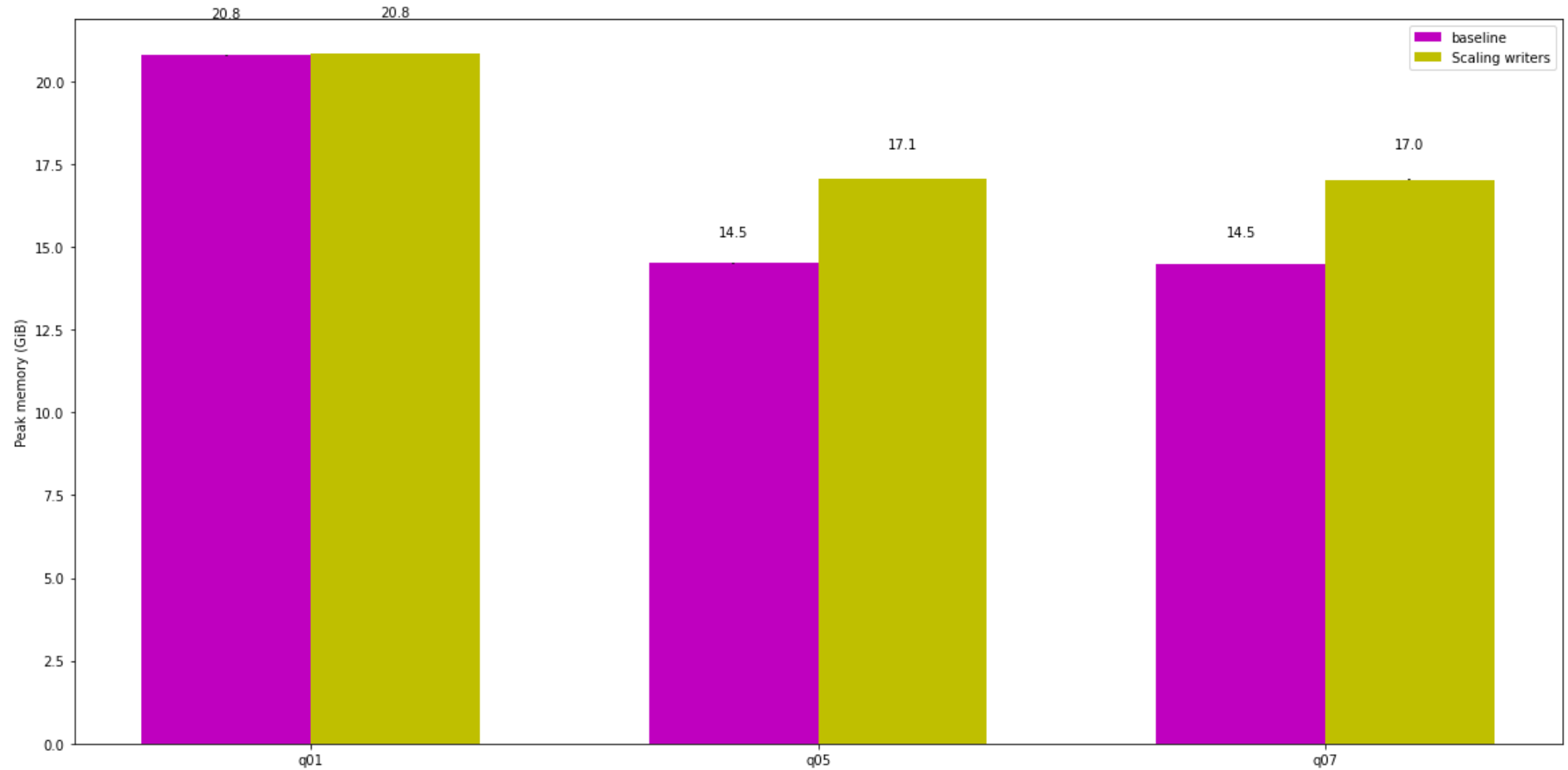
	query	baseline mean	baseline std.dev	Scaling writers mean	Scaling writers std.dev
0	operators/insert: q01	451.306000	4.897294	106.702000	7.163662
1	operators/insert: q05	378.929667	6.493556	87.392667	1.642734
2	operators/insert: q07	383.248667	3.297078	89.257667	1.804667

## Insert Comparison (CPU)



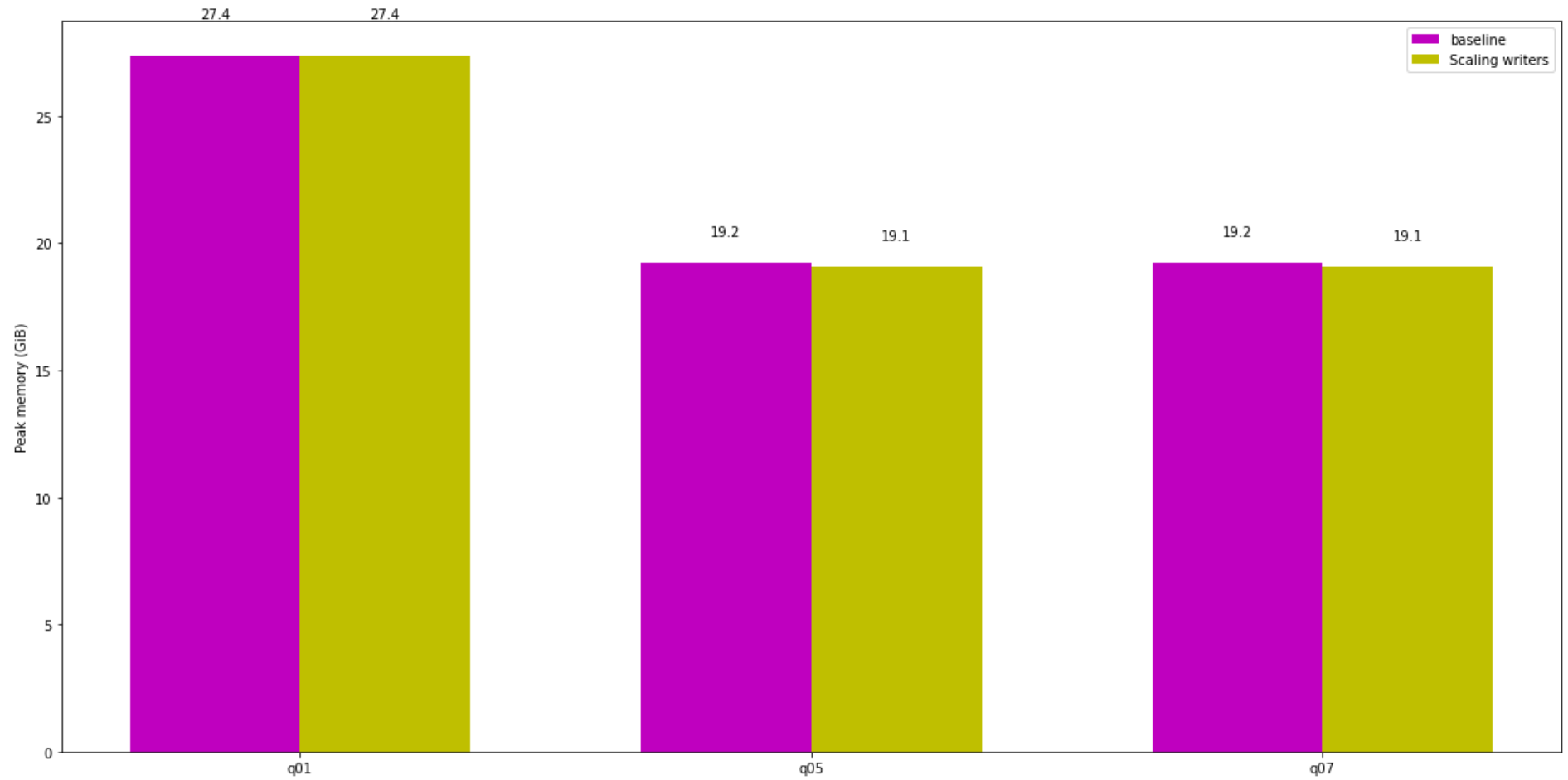
	query	baseline mean	baseline std.dev	Scaling writers mean	Scaling writers std.dev
0	operators/insert: q01	3190.2	67.384568	3225.0	85.269690
1	operators/insert: q05	2534.4	20.531926	2702.2	32.473990
2	operators/insert: q07	2551.6	5.031898	2772.8	44.764718

## Insert Comparison (peak Memory)



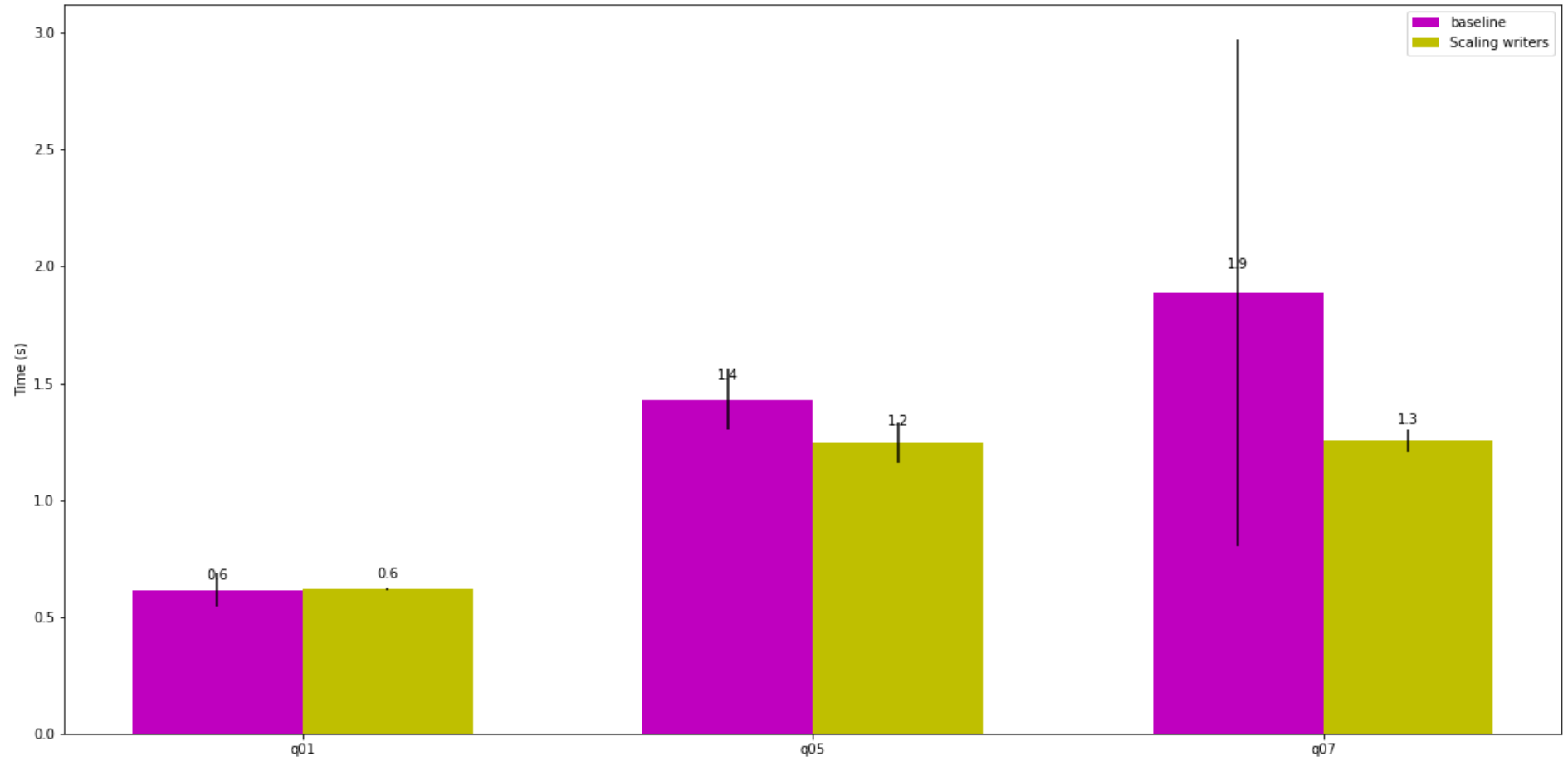
	query	baseline mean	baseline std.dev	Scaling writers mean	Scaling writers std.dev
0	operators/insert: q01	20.780 GiB	20.965 MiB	20.827 GiB	7.663 MiB
1	operators/insert: q05	14.506 GiB	9.664 MiB	17.057 GiB	13.742 MiB
2	operators/insert: q07	14.494 GiB	4.525 MiB	17.033 GiB	13.455 MiB

## Insert Comparison (physicalWrittenDataSize)



	query	baseline mean	baseline std.dev	Scaling writers mean	Scaling writers std.dev
0	operators/insert: q01	27.356 GiB	489.651 KiB	27.361 GiB	357.425 KiB
1	operators/insert: q05	19.223 GiB	743.118 KiB	19.091 GiB	632.268 KiB
2	operators/insert: q07	19.224 GiB	568.929 KiB	19.091 GiB	300.891 KiB

## Insert Comparison (finishingTime)



	query	baseline mean	baseline std.dev	Scaling writers mean	Scaling writers std.dev
0	operators/insert: q01	0.615150	0.069928	0.619813	0.006676
1	operators/insert: q05	1.430000	0.130767	1.246667	0.086217
2	operators/insert: q07	1.886667	1.085419	1.253333	0.046188