

L2 writes



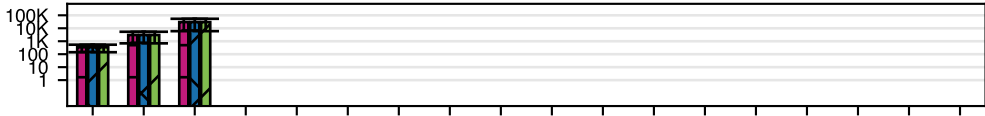
AcceISim



NVIDIA TITAN X (Pascal)



gpucachesim



Benchmark	Block Size	AcceISim	NVIDIA TITAN X (Pascal)	gpucachesim
Babel	1024	~1.5M	~1.5M	~1.5M
State	1024	~2.5M	~2.5M	~2.5M
Stream	1024	~3.5M	~3.5M	~3.5M
Babel	256	~1.5M	~1.5M	~1.5M
State	256	~2.5M	~2.5M	~2.5M
Stream	256	~3.5M	~3.5M	~3.5M
Babel	10 blocks	~1.5M	~1.5M	~1.5M
State	10 blocks	~2.5M	~2.5M	~2.5M
Stream	10 blocks	~3.5M	~3.5M	~3.5M