

		ACCELSIM	MICROGPUSIM	MICROGPUSIM (memory only)	MICROGPUSIM (trace reconstr.)
Average (16 benchmark configurations) @ 28 SM's [blocks/SM > 1]					
Norm. DRAM reads	RMSE	29.31%	<b>6.45%</b>	<b>6.45%</b>	<b>6.45%</b>
	MAE	22.55%	<b>3.22%</b>	<b>3.22%</b>	<b>3.22%</b>
	Corr.	<b>0.991</b>	0.957	0.957	0.957
Norm. DRAM writes	RMSE	63.60%	20.58%	<b>20.49%</b>	21.04%
	MAE	54.64%	10.61%	<b>10.55%</b>	10.85%
	Corr.	0.847	<b>0.975</b>	<b>0.975</b>	<b>0.975</b>
L1D hit rate	RMSE	4.28%	<b>0.23%</b>	0.29%	<b>0.23%</b>
	MAE	1.07%	<b>0.06%</b>	0.08%	0.07%
	Corr.	<b>1.000</b>	<b>1.000</b>	<b>1.000</b>	<b>1.000</b>
L2D hit rate	RMSE	55.19%	<b>9.84%</b>	<b>9.84%</b>	<b>9.84%</b>
	MAE	41.88%	4.37%	4.37%	<b>4.36%</b>
	Corr.	0.462	<b>0.958</b>	<b>0.958</b>	<b>0.958</b>
Cycles	RMSPE	50.49%	<b>13.34%</b>	14.39%	29.56%
	MAPE	38.09%	<b>10.11%</b>	11.17%	20.67%
	Corr.	0.980	<b>0.999</b>	0.998	0.983