

		Deterministic	Nondeterministic	
			$n = 5$	$n = 10$
Average Matrixmul (5 configurations) @ 28 SM's				
DRAM reads	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
DRAM writes	$t = 4$	0%	0.1%	0.3%
	$t = 8$	0%	0.2%	0.3%
L1D hit rate	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
L2D hit rate	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
Cycles	$t = 4$	0%	0.2%	0.2%
	$t = 8$	0%	0.1%	0.2%
Exec time	$t = 4$	$2x$	$2.4x$	<b><math>2.5x</math></b>
	$t = 8$	$2.3x$	$2.9x$	<b><math>3x</math></b>
Average Matrixmul (5 configurations) @ 112 SM's				
DRAM reads	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
DRAM writes	$t = 4$	0%	0.2%	0.4%
	$t = 8$	0%	0.7%	0.2%
L1D hit rate	$t = 4$	0%	0.1%	0%
	$t = 8$	0%	0.1%	0%
L2D hit rate	$t = 4$	0%	0%	0%
	$t = 8$	0%	0%	0%
Cycles	$t = 4$	0%	7.2%	7.6%
	$t = 8$	0%	5.4%	5.7%
Exec time	$t = 4$	$2x$	$2.4x$	<b><math>2.5x</math></b>
	$t = 8$	$2.5x$	$3.1x$	<b><math>3.2x</math></b>