Ordinary Least Squares Regression Cpus Per Node = 4 Cpus Per Node = 1 9.0 9 Num Simels Per Cpu Latency Simsteps Inlet 8.5 8.0 8 7.5 7.0 6.5 6 6.0 12 1.45 Num Simels Per Cpu = 2048 Latency Simsteps Inlet 10 1.40 8 1.35 1.30 6 1.25 1.20 2 1.15 3 2 3 2

Log Num Processes

Log Num Processes