Ordinary Least Squares Regression Cpus Per Node = 1 Cpus Per Node = 49.0 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 6 1.30 4 1.25 2 1.20 0 1.15 2 3 3 2

Log Num Processes

Log Num Processes