Ordinary Least Squares Regression Cpus Per Node = 1 Cpus Per Node = 41e8 625000 1 1.50 -Latency Walltime Inlet (ns) 600000 Num Simels Per Cpu = 11.25 575000 1.00 550000 -0.75 525000 0.50 500000 0.25 0.00 475000 1e7 1e6 ‡ Num Simels Per Cpu = 2048 2.8 Latency Walltime Inlet (ns) 2.0 2.6 1.5 2.4 1.0 2.2 0.5 2.0 1.8 0.0 Log Num Processes Log Num Processes