Quantile Regression Cpus Per Node = 1 Cpus Per Node = 47.5 9 Latency Simsteps Outlet Num Simels Per Cpu = 7.0 6.5 6.0 5.5 5 5.0 1.50 Num Simels Per Cpu = 2048 1.45 Latency Simsteps Outlet 1.4 1.40 1.35 1.3 1.30 1.2 1.25 1.20

1.1 1.15 2 3 2 3 Log Num Processes Log Num Processes