Quantile Regression Cpus Per Node = 1 Cpus Per Node = 475000 Simstep Period Outlet (ns) 85000 Num Simels Per Cpu = 80000 70000 75000 -65000 70000 60000 -65000 1e6 1e6 Num Simels Per Cpu = 2048 Simstep Period Outlet (ns) 2.0 1.8 1.6 1.9 1.4 1.8 1.2 1.7 1.0 1.6 0.8 2.0 2.5 3.0 4.0 2.0 2.5 4.0 3.5 3.0 3.5 Log Num Processes Log Num Processes