Quantile Regression Cpus Per Node = 1 Cpus Per Node = 4Simstep Period Inlet (ns) 85000 Num Simels Per Cpu = 75000 80000 70000 75000 -65000 70000 60000 65000 1e6 1e6 2.1 -2.0 -Num Simels Per Cpu = 2048 Simstep Period Inlet (ns) 1.8 2.0 1.6 1.9 1.4 1.8 1.2 1.0 1.7 2.0 2.5 3.0 4.0 2.0 2.5 3.0 4.0 3.5 3.5 Log Num Processes Log Num Processes