Quantile Regression Cpus Per Node = 1 Cpus Per Node = 40.70 0.84 Num Simels Per Cpu = 0.68 0.82 Delivery Clumpiness 0.80 0.66 0.78 0.64 0.76 0.62 0.74 0.60 0.72 0.425 0.40 Num Simels Per Cpu = 2048 0.400 **Delivery Clumpiness** 0.35 0.375 0.30 0.350 0.25 0.325 0.20 0.15 0.300

0.10 0.275 3 2 3 2 Log Num Processes Log Num Processes