Ordinary Least Squares Regression Cpus Per Node = 1 Cpus Per Node = 40.14 0.04 Num Simels Per Cpu = 0.13 **Delivery Failure Rate** 0.02 0.12 0.11 0.00 0.10 -0.02 0.09 -0.040.08 Num Simels Per Cpu = 2048 0.003 0.006 **Delivery Failure Rate** 0.002 0.004 0.001 0.002 0.000 0.000 -0.001

Log Num Processes

3

Log Num Processes

2