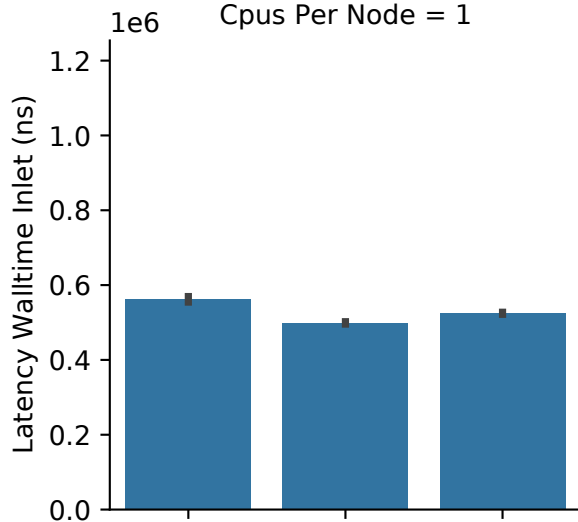
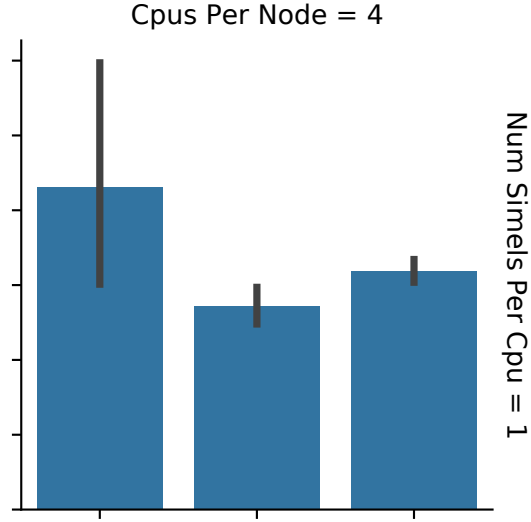


Cpus Per Node = 1

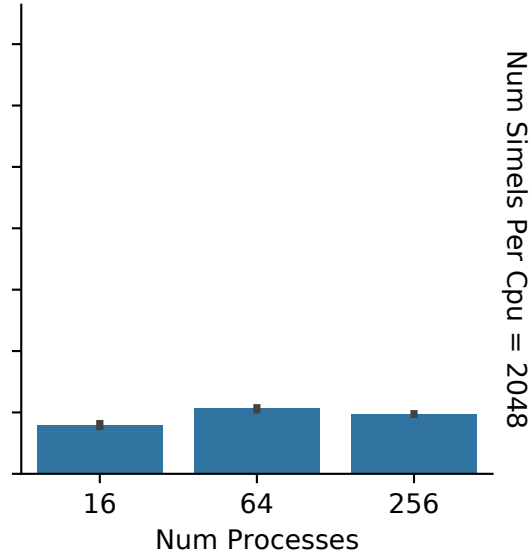
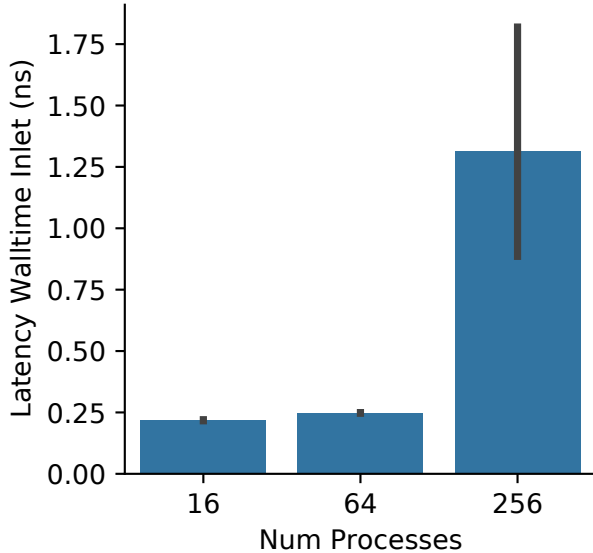


Cpus Per Node = 4



Num Simels Per Cpu = 1

$1e7$



Num Simels Per Cpu = 2048