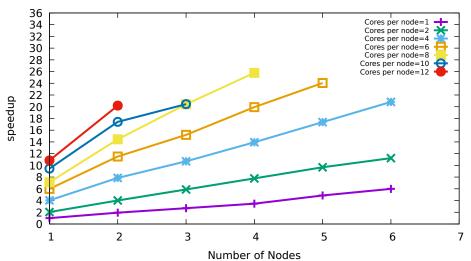
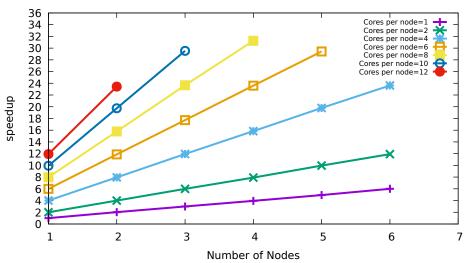
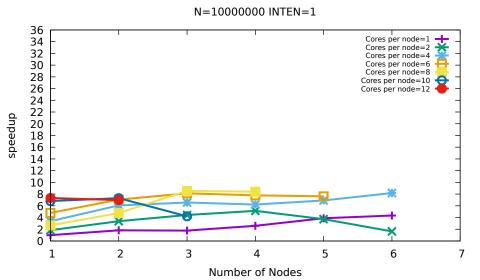


N=1000000 INTEN=100







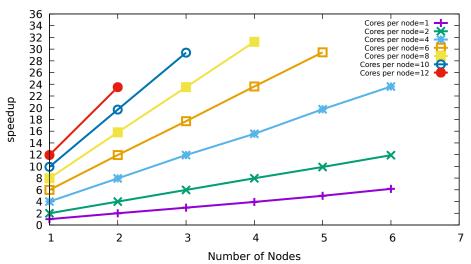


N=10000000 INTEN=10 36 34 Cores per node=1 Cores per node=2 Cores per node=4 32 30 28 26 Cores per node=6 Cores per node=8 Cores per node=10 Cores per node=12 24 22 speedup 20 18 16 14 12 10 8 6

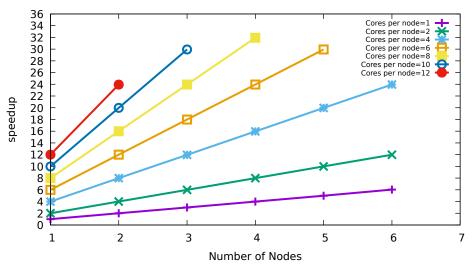
Number of Nodes

6

N=10000000 INTEN=100

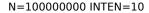


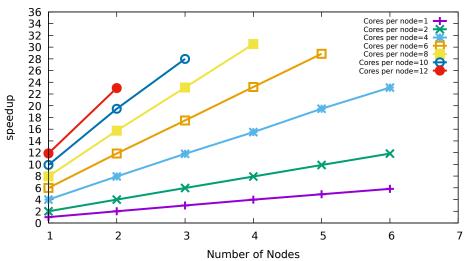
N=10000000 INTEN=1000



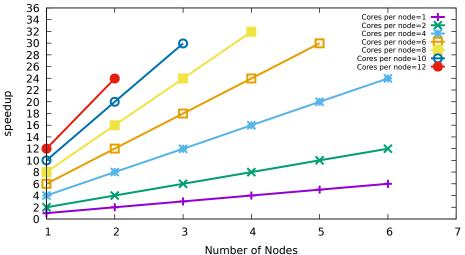
N=100000000 INTEN=1 34 Cores per node=1 Cores per node=2 Cores per node=4 30 Cores per node=6 26 Cores per node=8 Cores per node=10 Cores per node=12 speedup

Number of Nodes





N=100000000 INTEN=100



N=10000000 INTEN=1000

