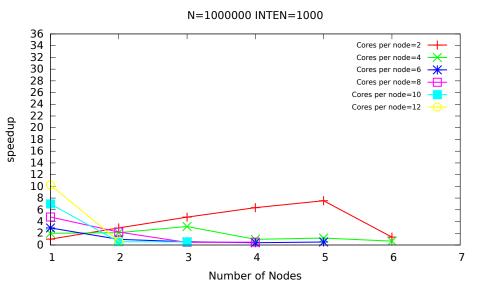
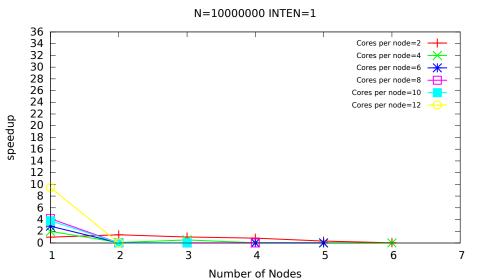


## N=1000000 INTEN=100 34 Cores per node=2 Cores per node=4 -X Cores per node=6 Cores per node=8 Cores per node=10 Cores per node=12 speedup \*

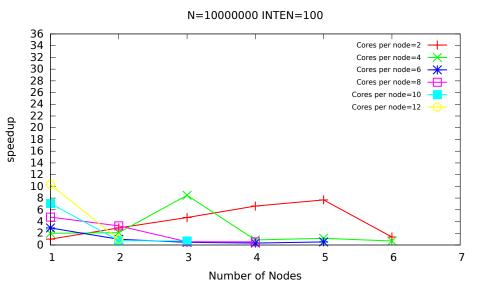
Number of Nodes

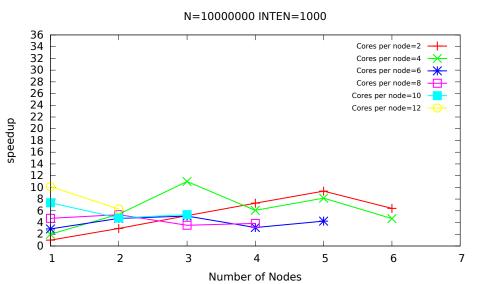




## N=10000000 INTEN=10 34 Cores per node=2 Cores per node=4 -X Cores per node=6 Cores per node=8 Cores per node=10 Cores per node=12 speedup \*

Number of Nodes





## N=100000000 INTEN=1 34 Cores per node=2 Cores per node=4 -X Cores per node=6 Cores per node=8 Cores per node=10 Cores per node=12 speedup

Number of Nodes

