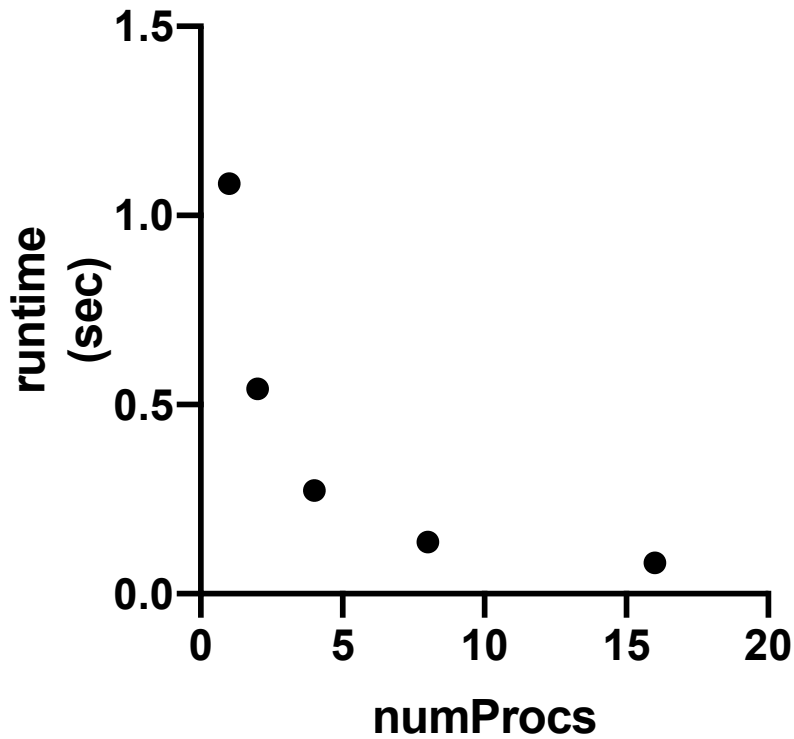
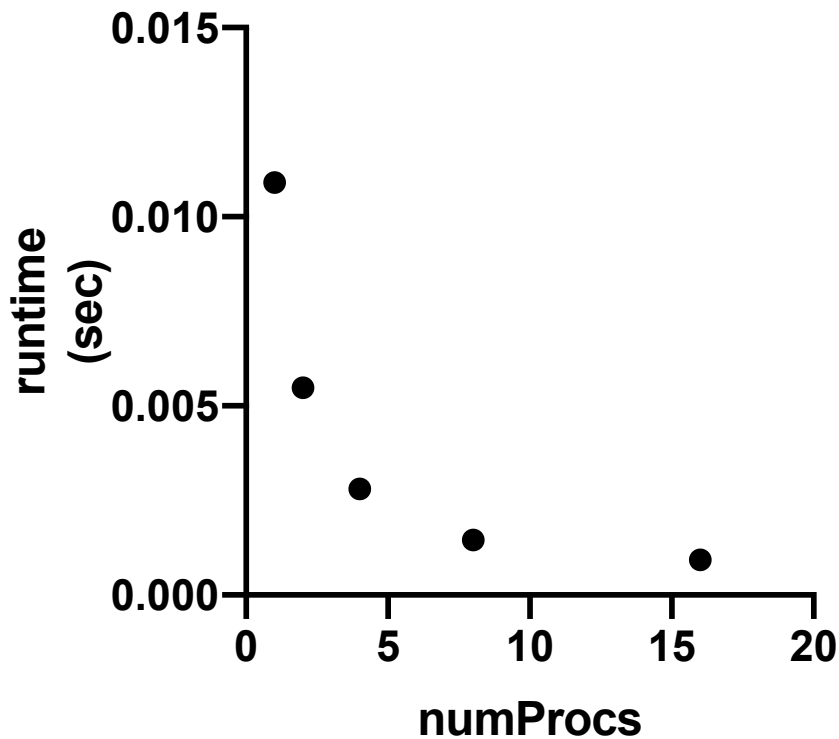


## Reduce 10,000,000 samples



numProcs	runtime
1	1.083920
2	0.542147
4	0.272800
8	0.136918
16	0.082054

## Reduce 100,000 samples



numProcs	runtime
1	0.010902
2	0.005476
4	0.002812
8	0.001462
16	0.000928