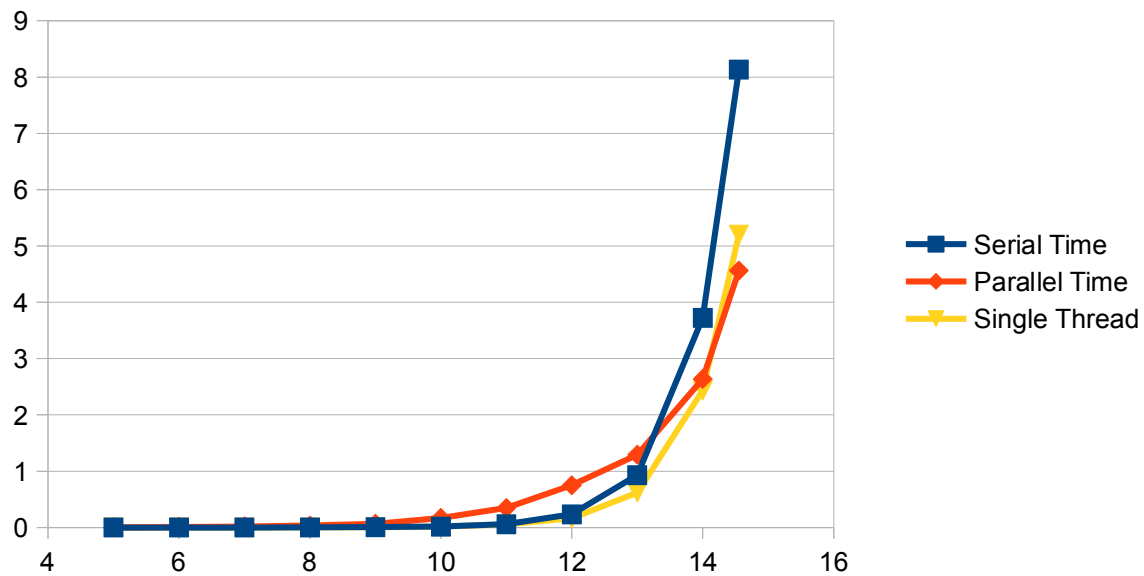


# Sheet1

Nodes	Serial Time	Parallel Time	Single Thread	speedup	Efficiency
5	0	0.0049	0.0002	0.0408163265	0.0034013605
6	0.0001	0.0097	0.0002	0.0206185567	0.0017182131
7	0.0004	0.0184	0.0005	0.027173913	0.0022644928
8	0.0016	0.0355	0.0015	0.0422535211	0.0035211268
9	0.0066	0.0647	0.0049	0.0757341577	0.0063111798
10	0.0173	0.1701	0.0178	0.1046443269	0.0087203606
11	0.0585	0.3471	0.0527	0.151829444	0.0126524537
12	0.2341	0.7492	0.1626	0.2170315003	0.0180859584
13	0.9313	1.2938	0.6197	0.4789766579	0.0399147215
14	3.7218	2.6382	2.4316	0.9216890304	0.0768074192
14.55074679	8.1312	4.563	5.2002	1.1396449704	0.0949704142



As you can see Parallel Has a less steep curve than the original serial time.

