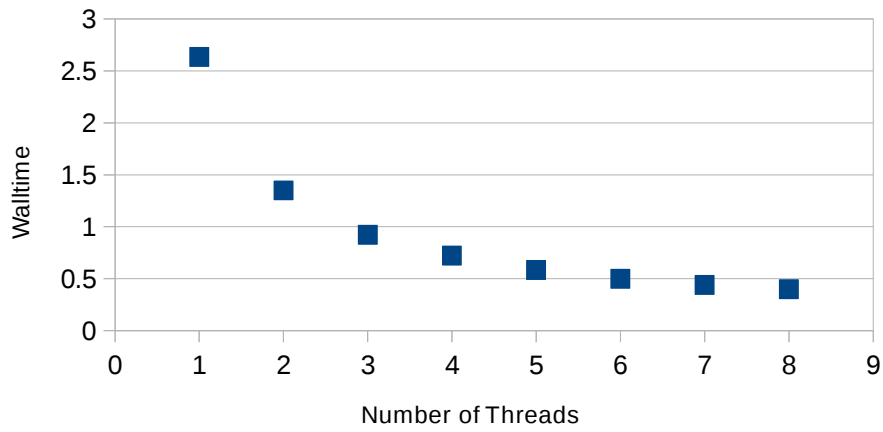


Sheet1

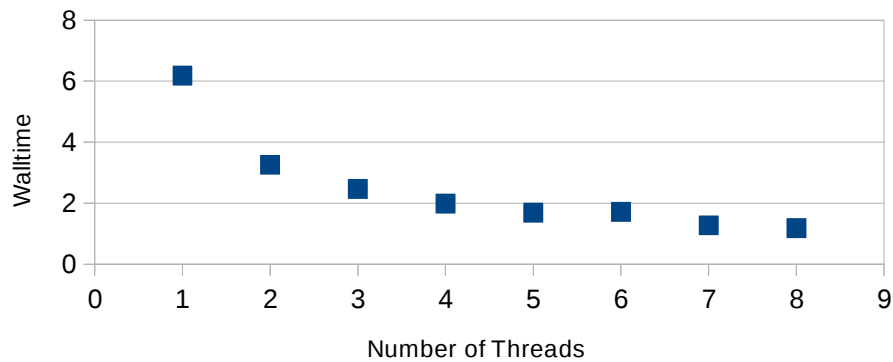
Time Evolution		Parallel Output – Method 1		Parallel Output – Method 2	
1	2.63295	1	6.18121	1	6.14101
2	1.34977	2	3.25754	2	5.57565
3	0.921908	3	2.47029	3	5.45228
4	0.721694	4	1.9857	4	5.22466
5	0.58265	5	1.69187	5	4.75104
6	0.498229	6	1.71818	6	4.60498
7	0.440046	7	1.2742	7	4.86231
8	0.399723	8	1.18442	8	4.97569

OpenMP - Time Evolution



OpenMP - Parallelized Output

Multiple Files



OpenMP - Parallelized Output

Single File

