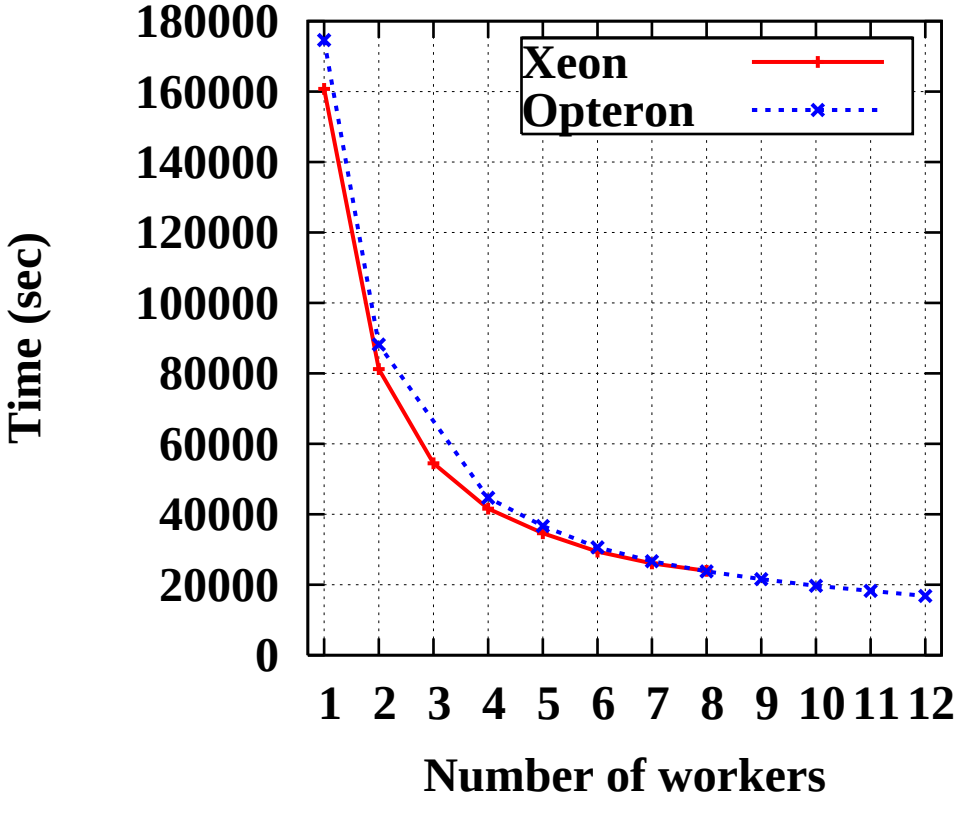
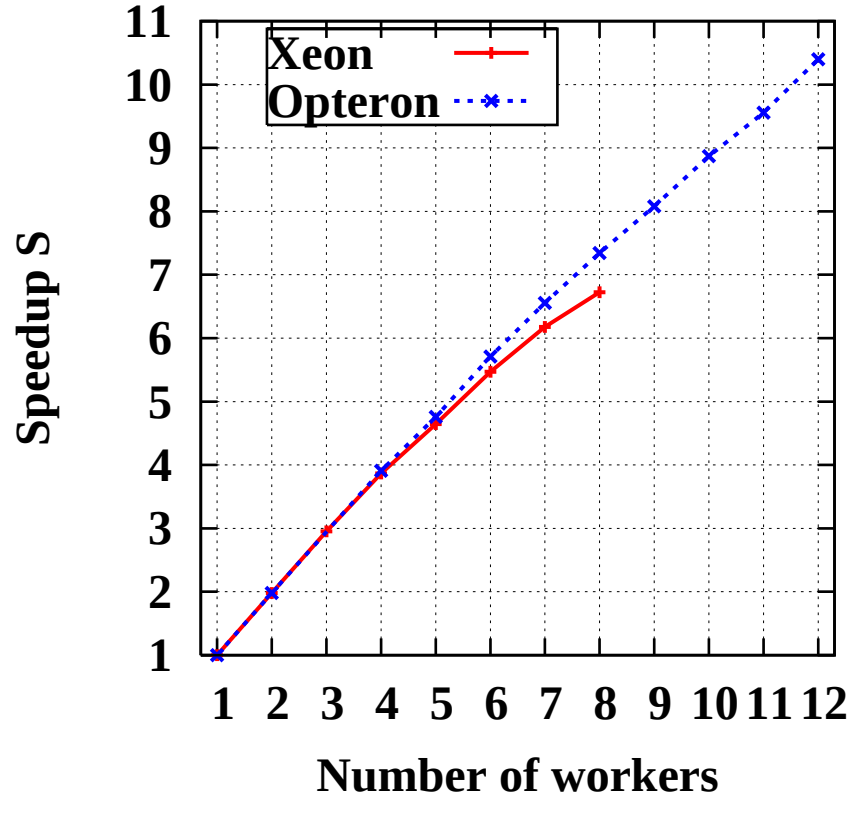

Time (sec)
180000
160000
140000
120000
100000
80000
60000
40000
20000
0
1 2 3 4 5 6 7 8 9 10 11 12
Number of workers
Xeon
Opteron


Speedup S
11
10
9
8
7
6
5
4
3
2
1
1 2 3 4 5 6 7 8 9 10 11 12
Number of workers
Xeon
Opteron