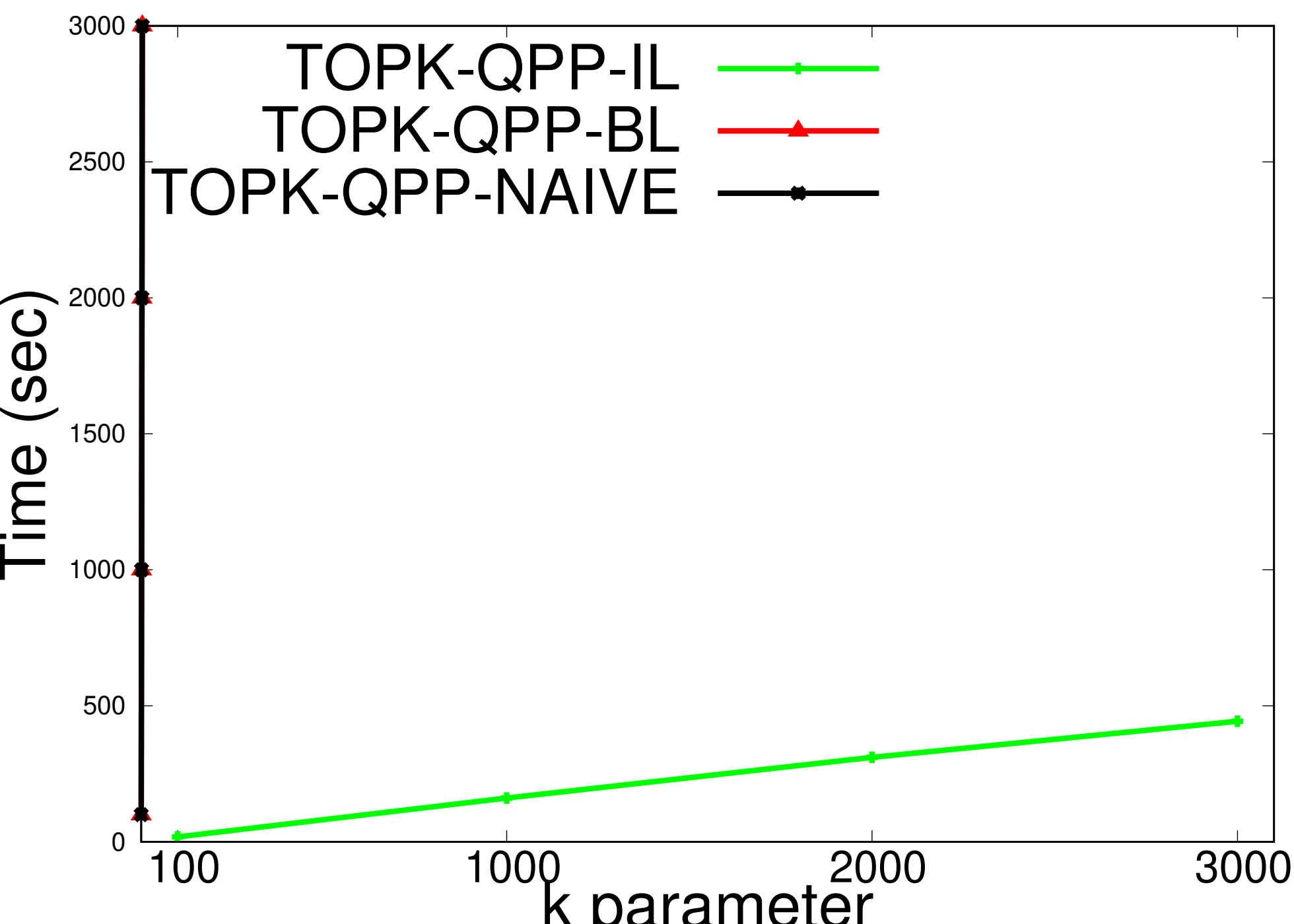

TOPK-QPP-IL
TOPK-QPP-BL
TOPK-QPP-NAIVE
Time (sec)
3000
2500
2000
1500
1000
500
0
100
1000
2000
3000
k parameter