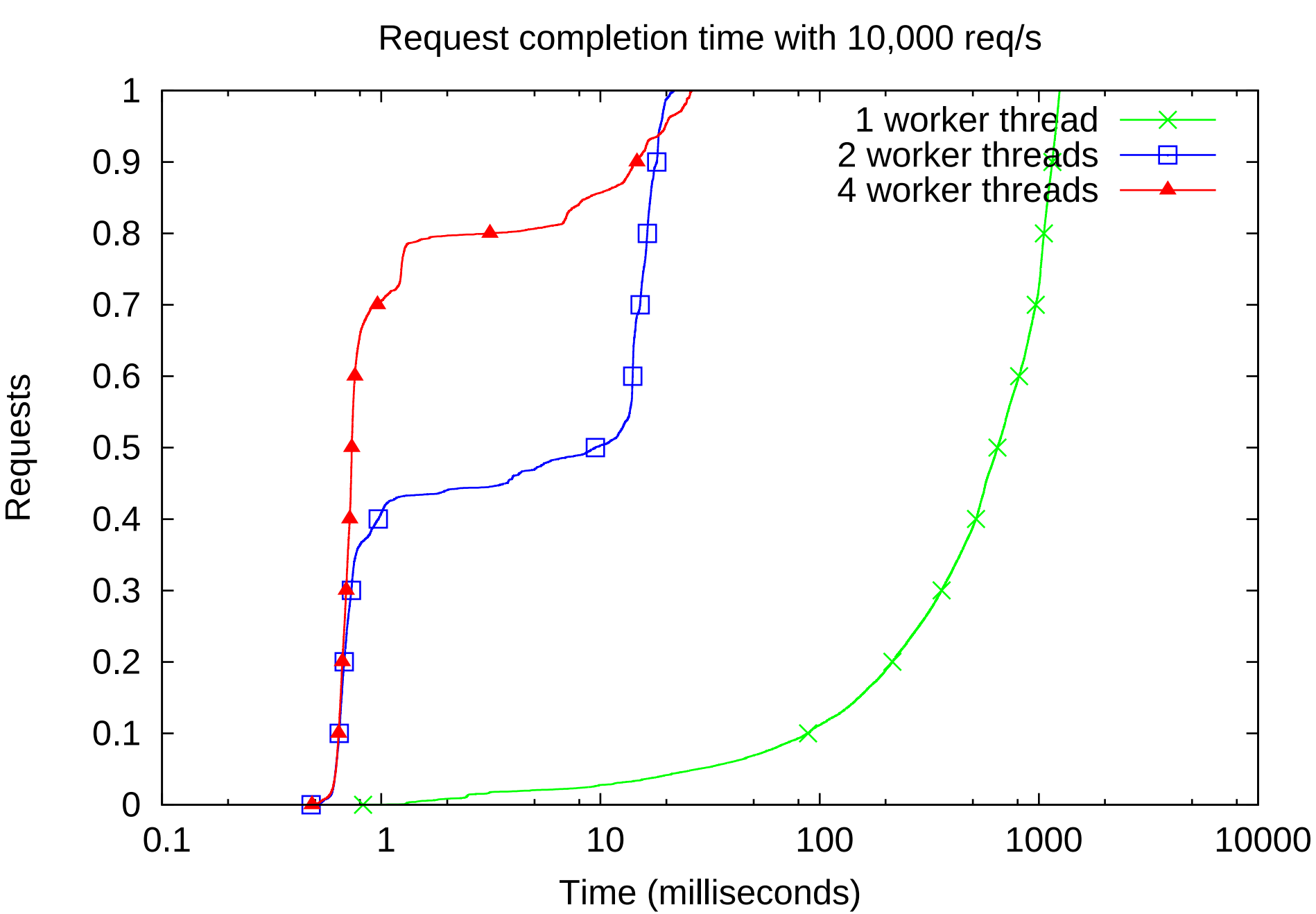
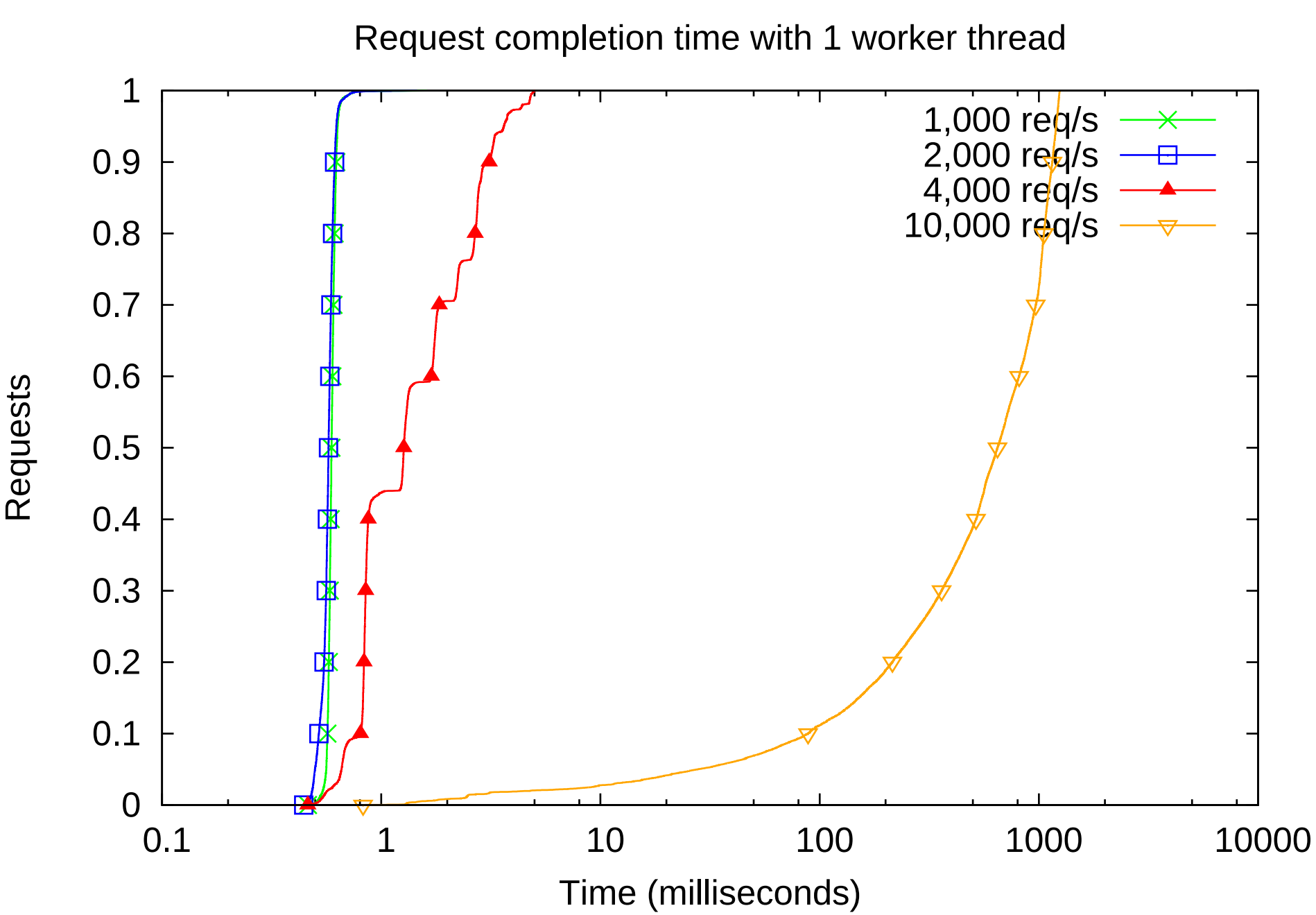
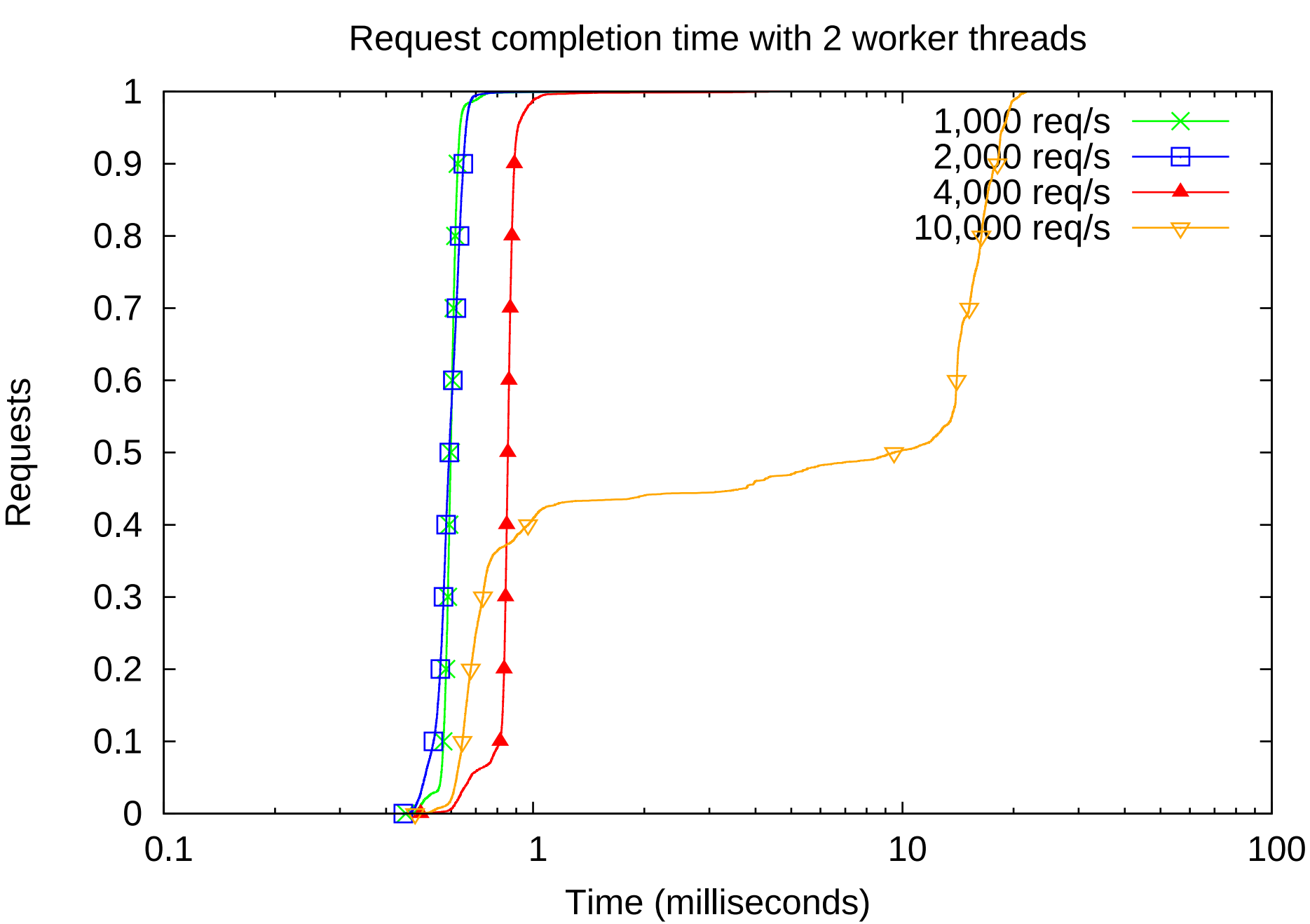
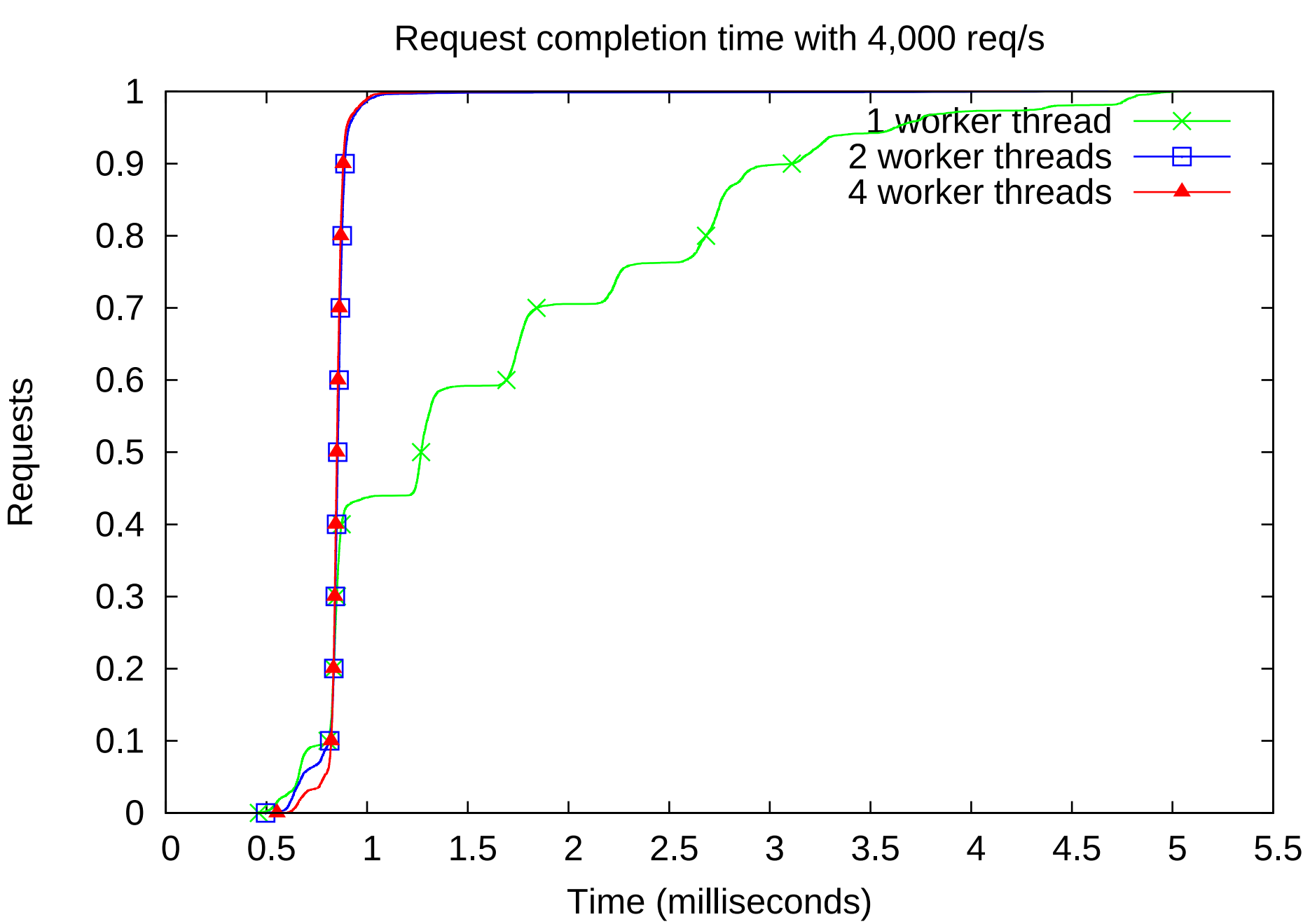
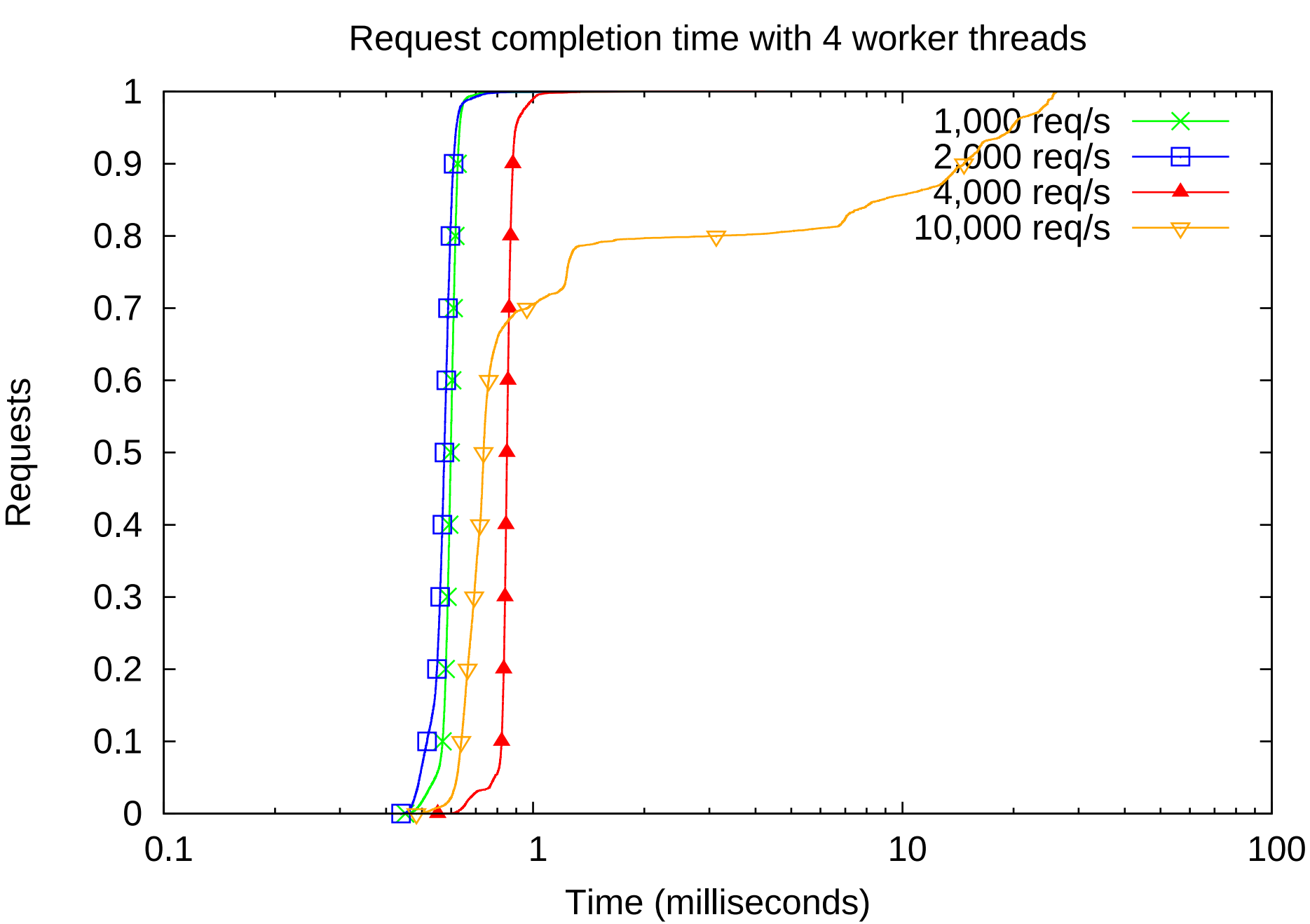
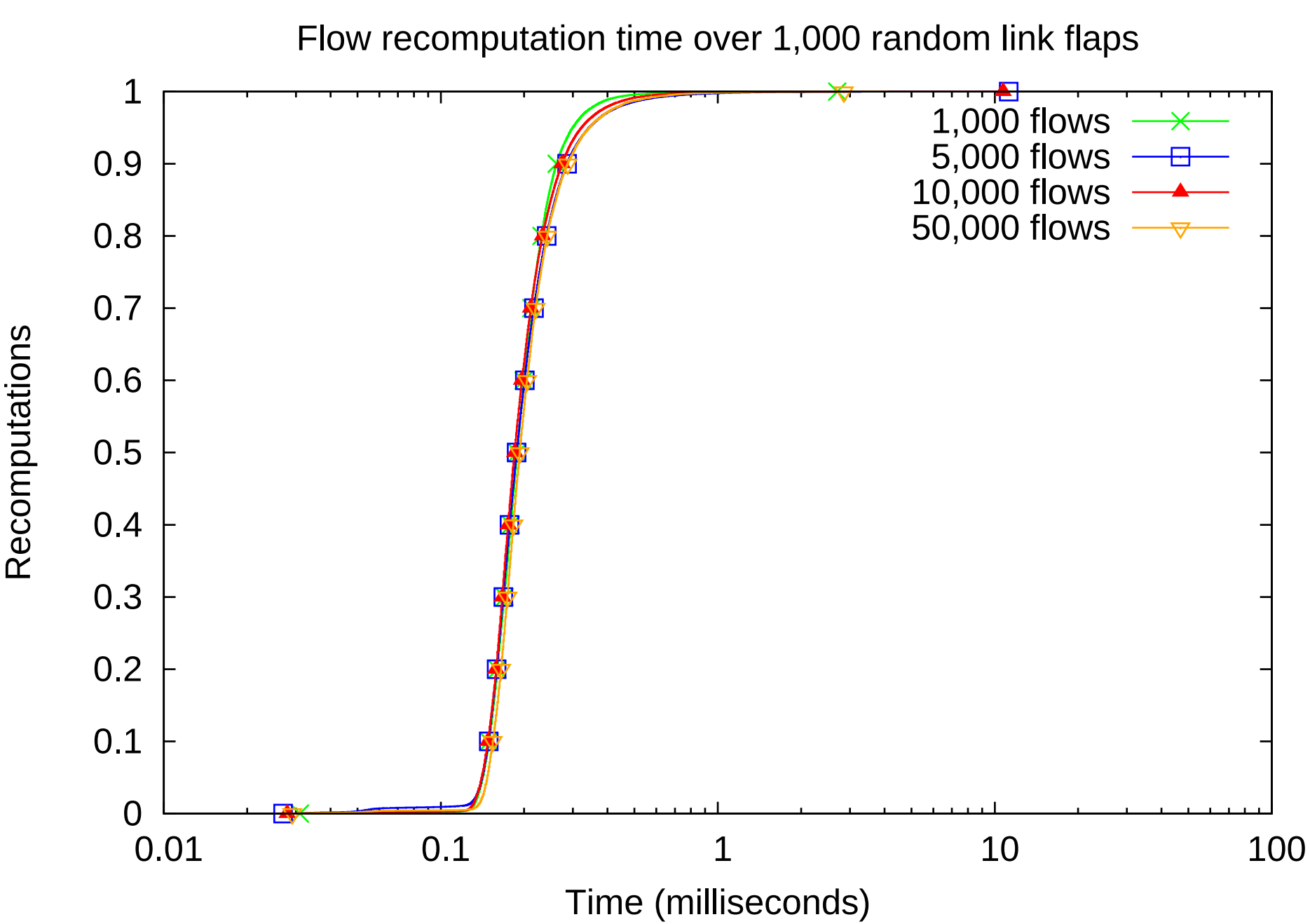

Request completion time with 10,000 req/s
Requests
Time (milliseconds)
1 worker thread
2 worker threads
4 worker threads
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
0.1
1
10
100
1000
10000

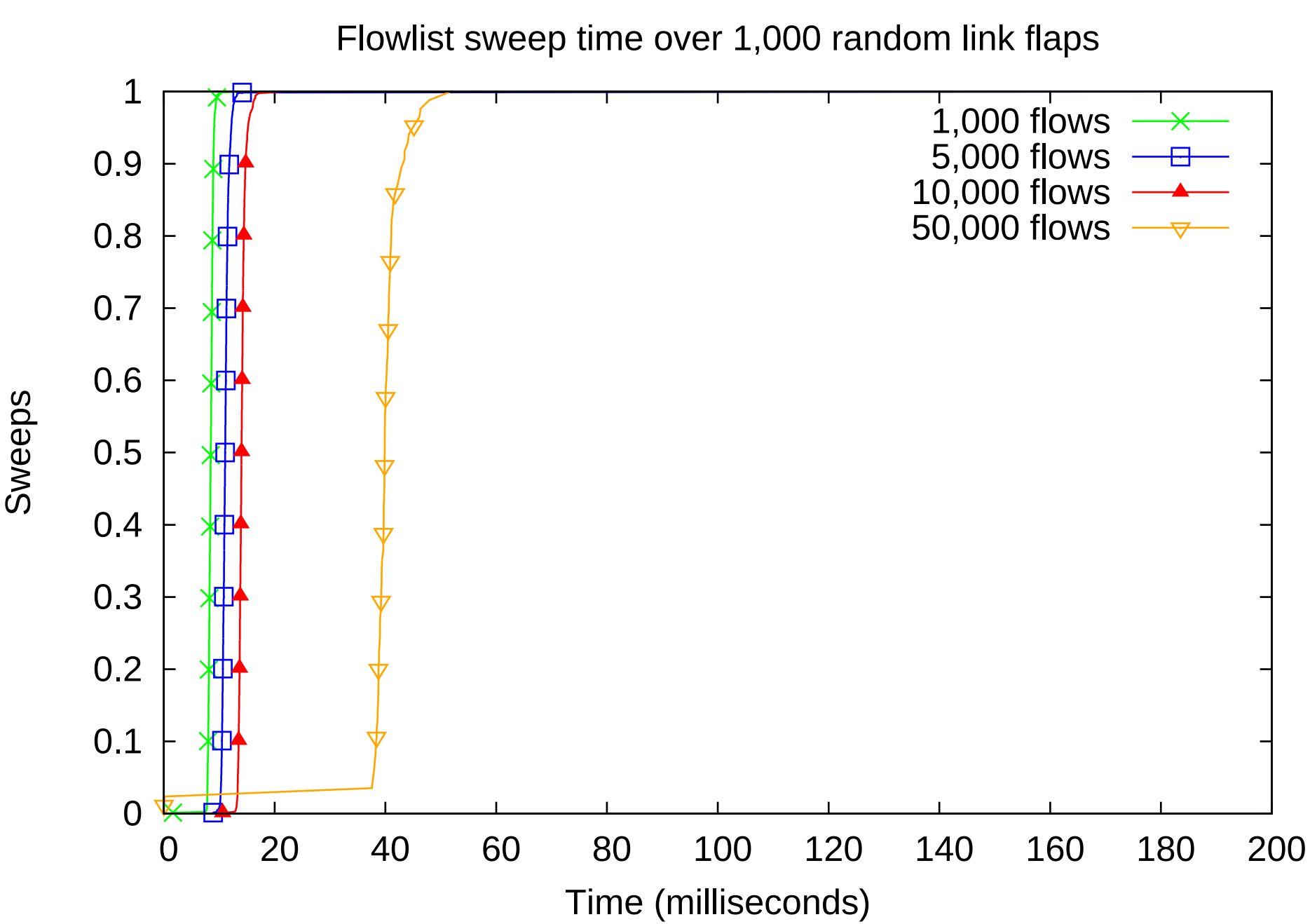

Request completion time with 1 worker thread
Requests
Time (milliseconds)
1,000 req/s
2,000 req/s
4,000 req/s
10,000 req/s
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
0.1
1
10
100
1000
10000


Request completion time with 2 worker threads
Requests
Time (milliseconds)
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0.1
1
10
100
1,000 req/s
2,000 req/s
4,000 req/s
10,000 req/s


Request completion time with 4,000 req/s
Requests
Time (milliseconds)
1 worker thread
2 worker threads
4 worker threads
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
5
5.5


Request completion time with 4 worker threads
Requests
Time (milliseconds)
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0.1
1
10
100
1,000 req/s
2,000 req/s
4,000 req/s
10,000 req/s


Flow recomputation time over 1,000 random link flaps
Recomputations
Time (milliseconds)
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0.01
0.1
1
10
100
1,000 flows
5,000 flows
10,000 flows
50,000 flows


Flowlist sweep time over 1,000 random link flaps
Sweeps
Time (milliseconds)
1,000 flows
5,000 flows
10,000 flows
50,000 flows
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
0
20
40
60
80
100
120
140
160
180
200