

execution time(ns)

0.0014  
0.0012  
0.0010  
0.0008  
0.0006  
0.0004  
0.0002

2

4

6

8

10

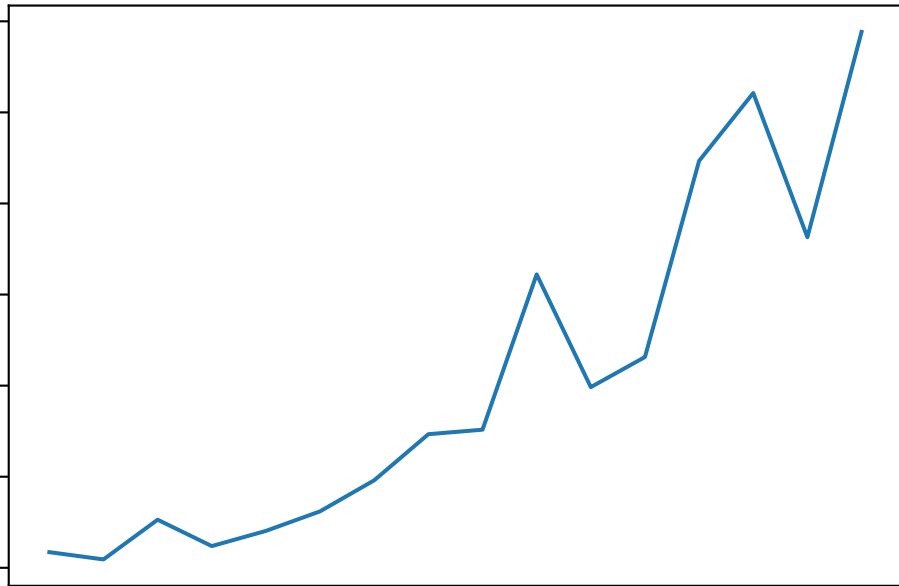
12

14

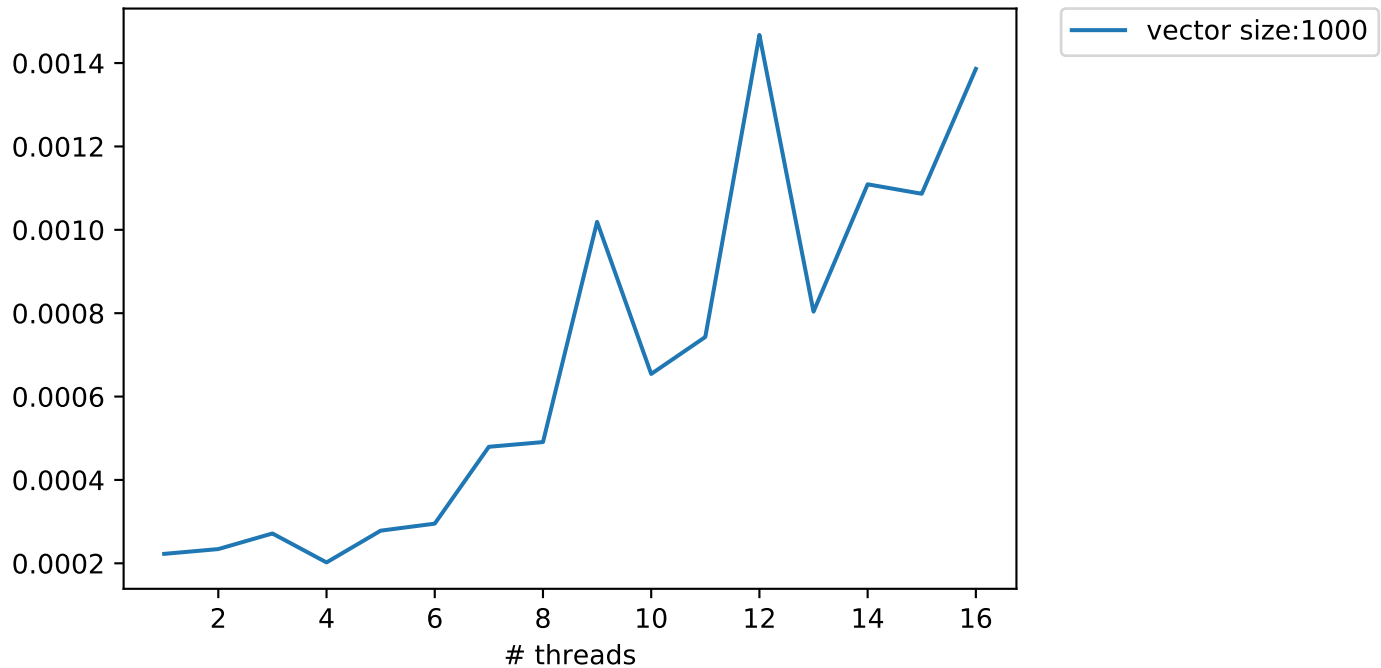
16

# threads

vector size:100



execution time(ns)



execution time(ns)

0.0016  
0.0014  
0.0012  
0.0010  
0.0008  
0.0006  
0.0004  
0.0002

2

4

6

8

10

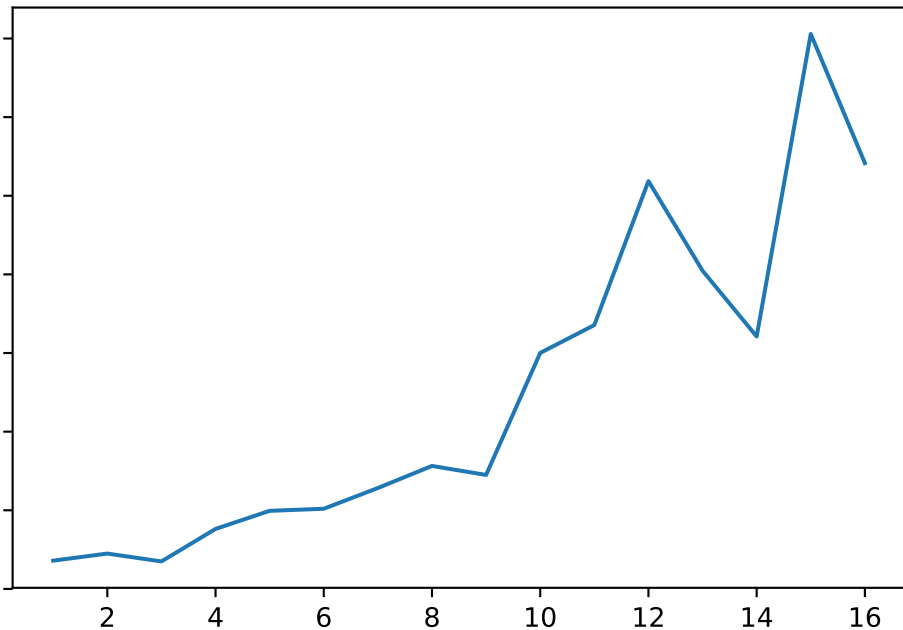
12

14

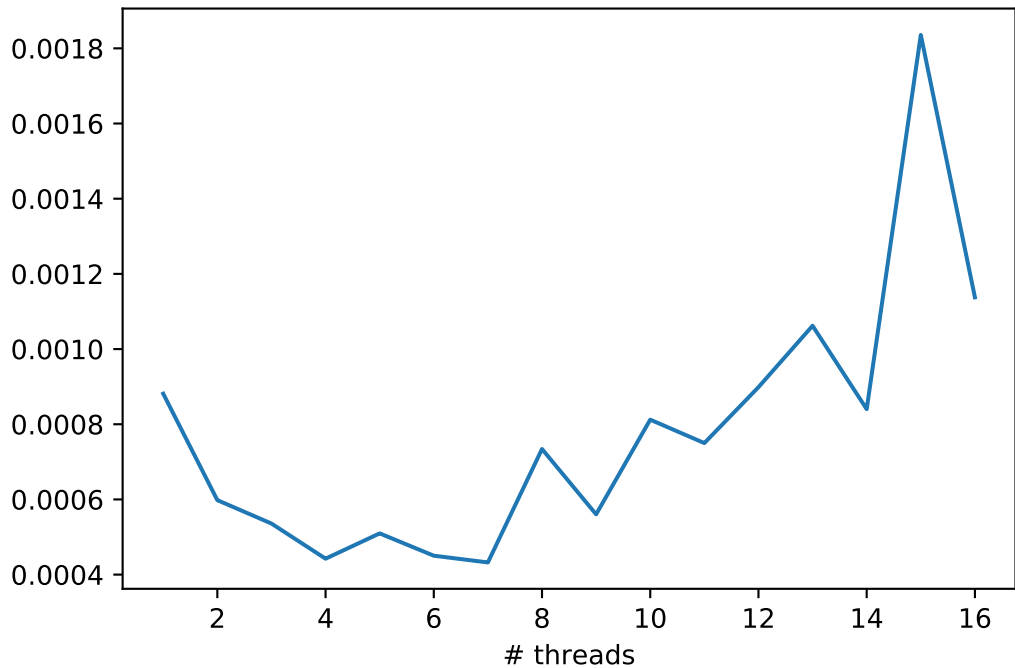
16

# threads

vector size:10000



execution time(ns)



vector size:100000

execution time(ns)

0.006  
0.005  
0.004  
0.003  
0.002  
0.001

2

4

6

8

10

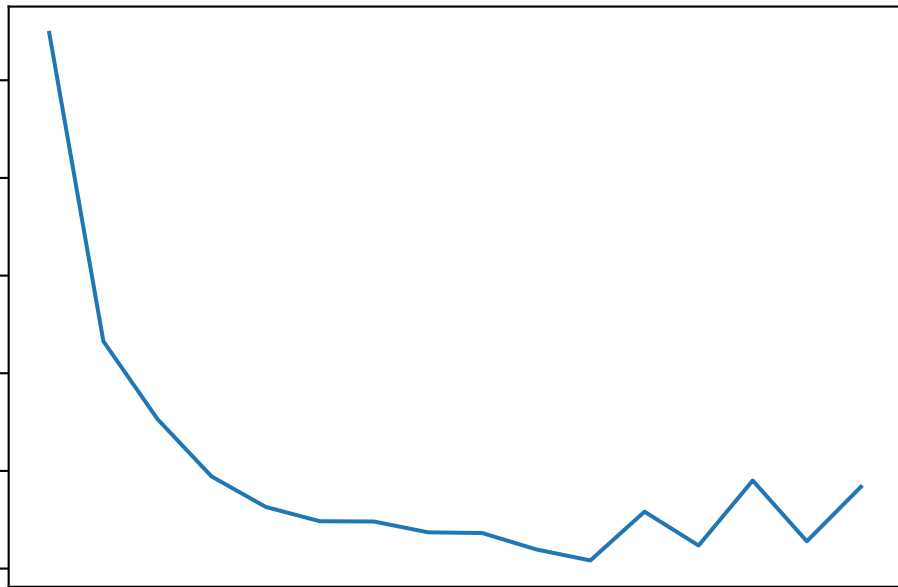
12

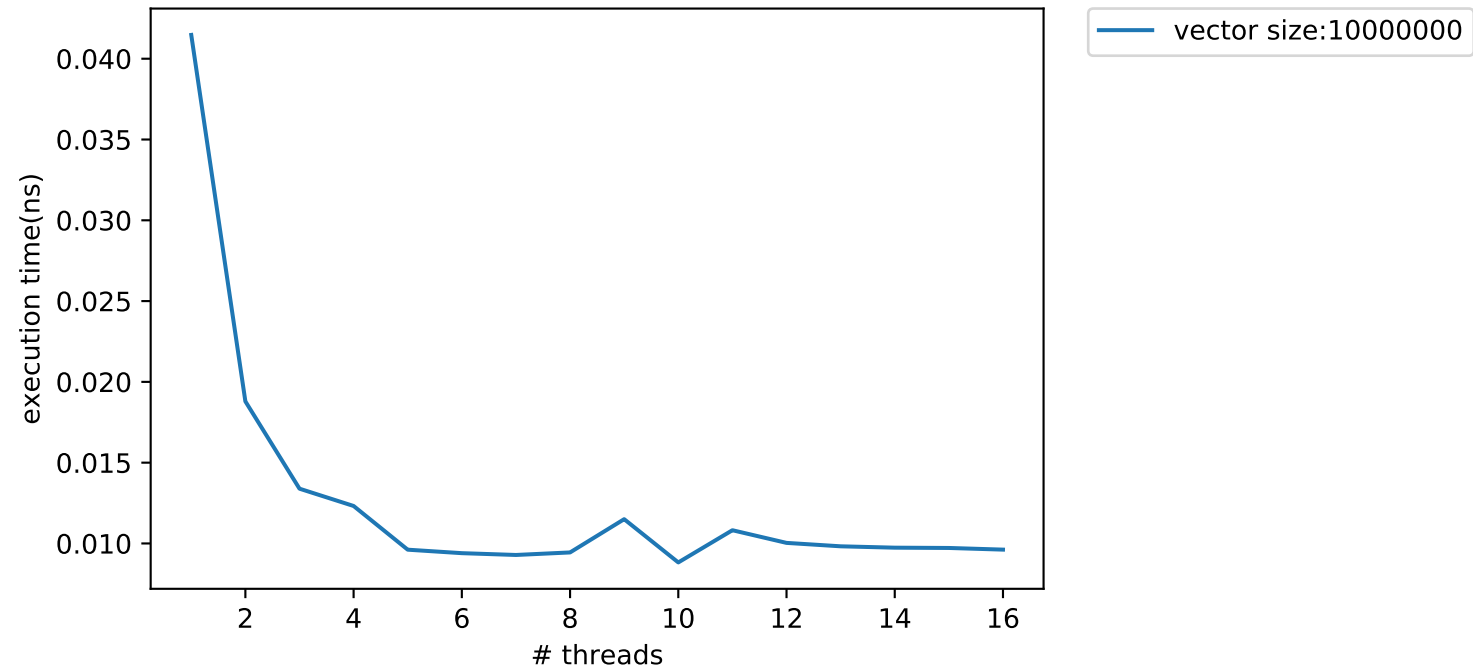
14

16

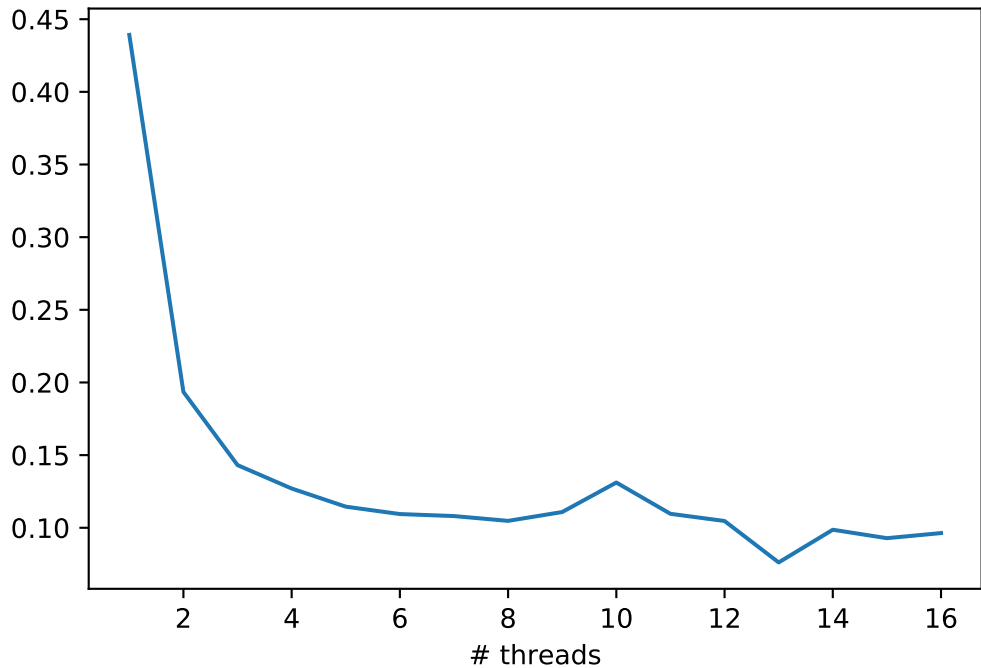
# threads

vector size:1000000





execution time(ns)



vector size:100000000