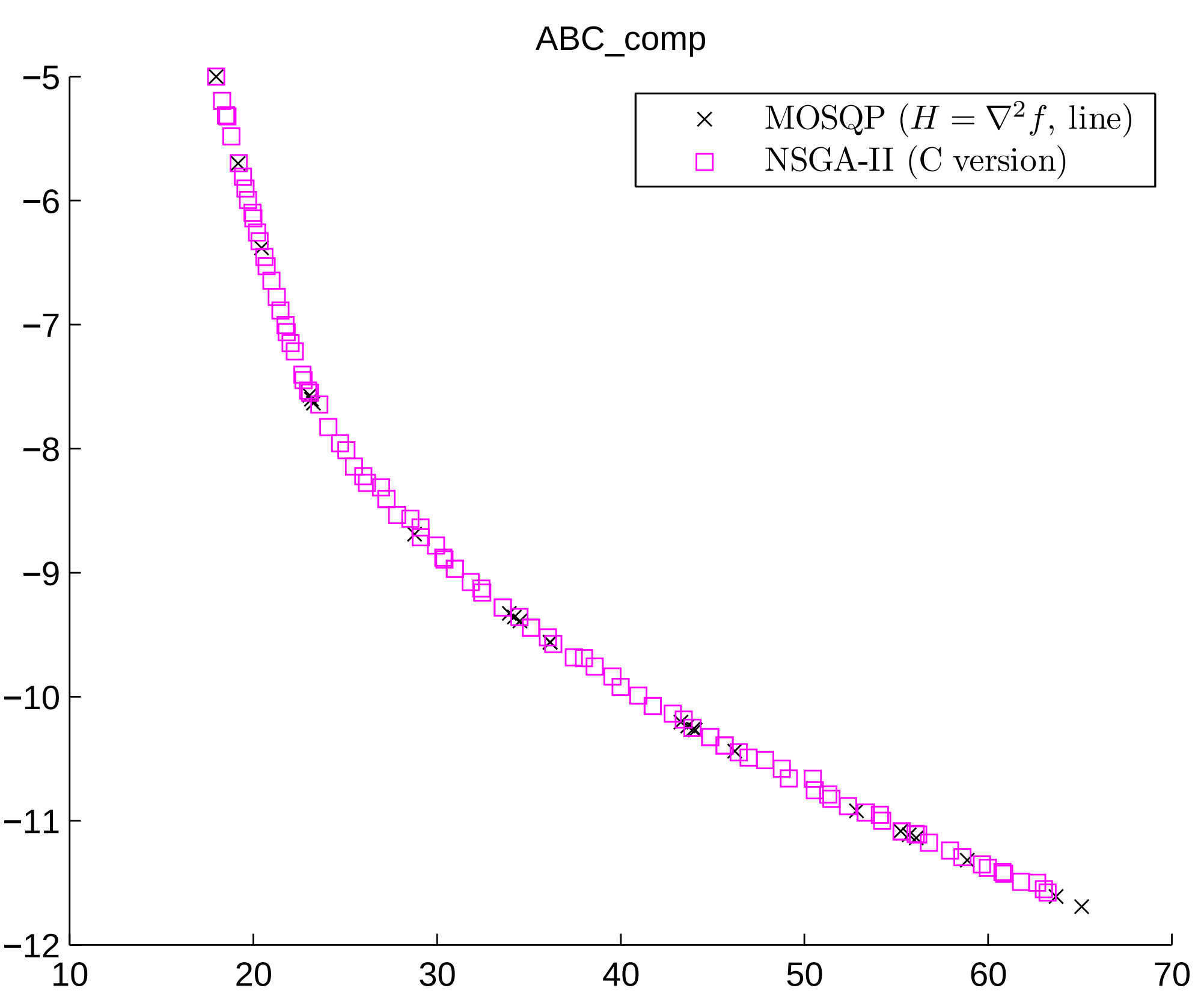
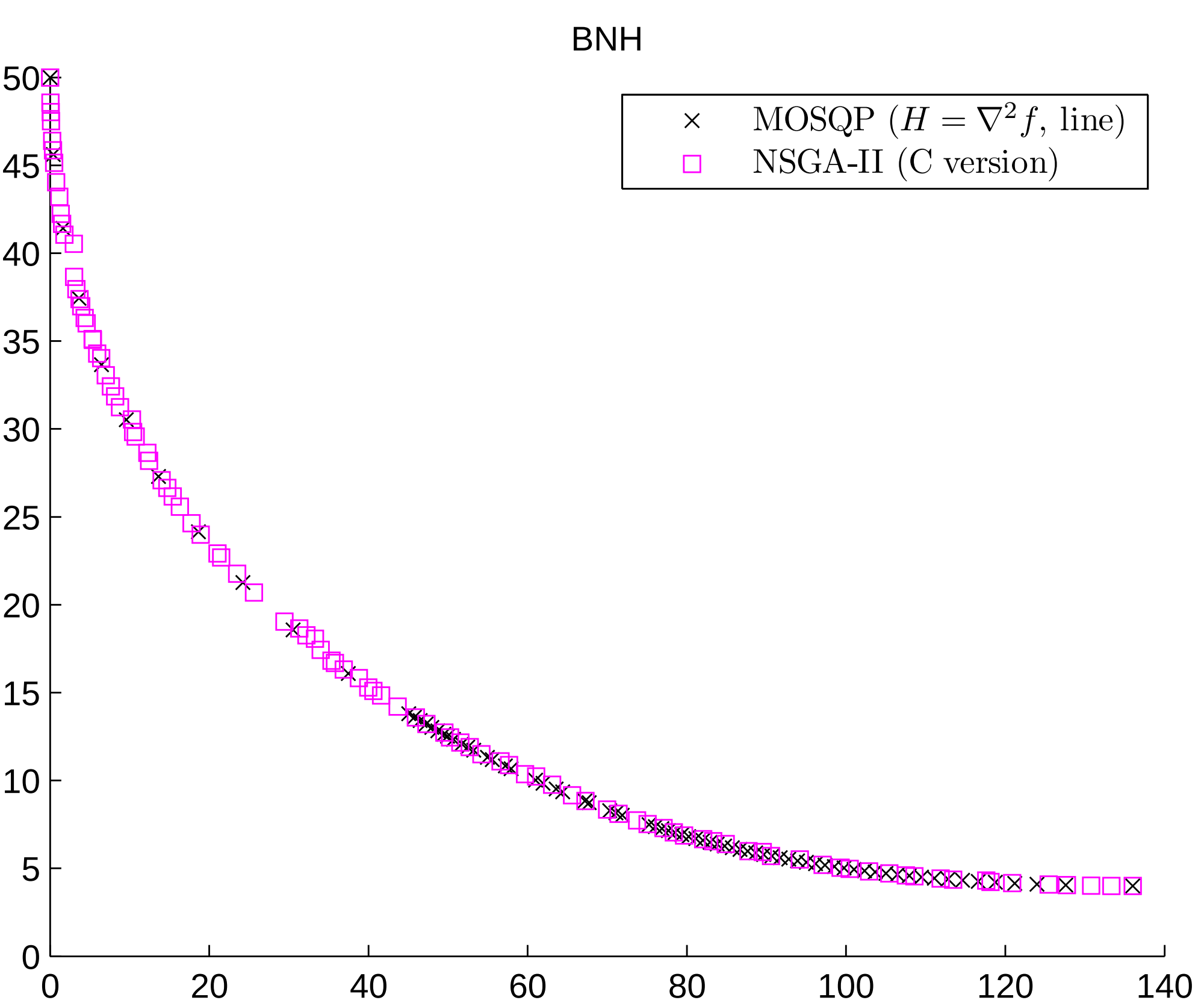
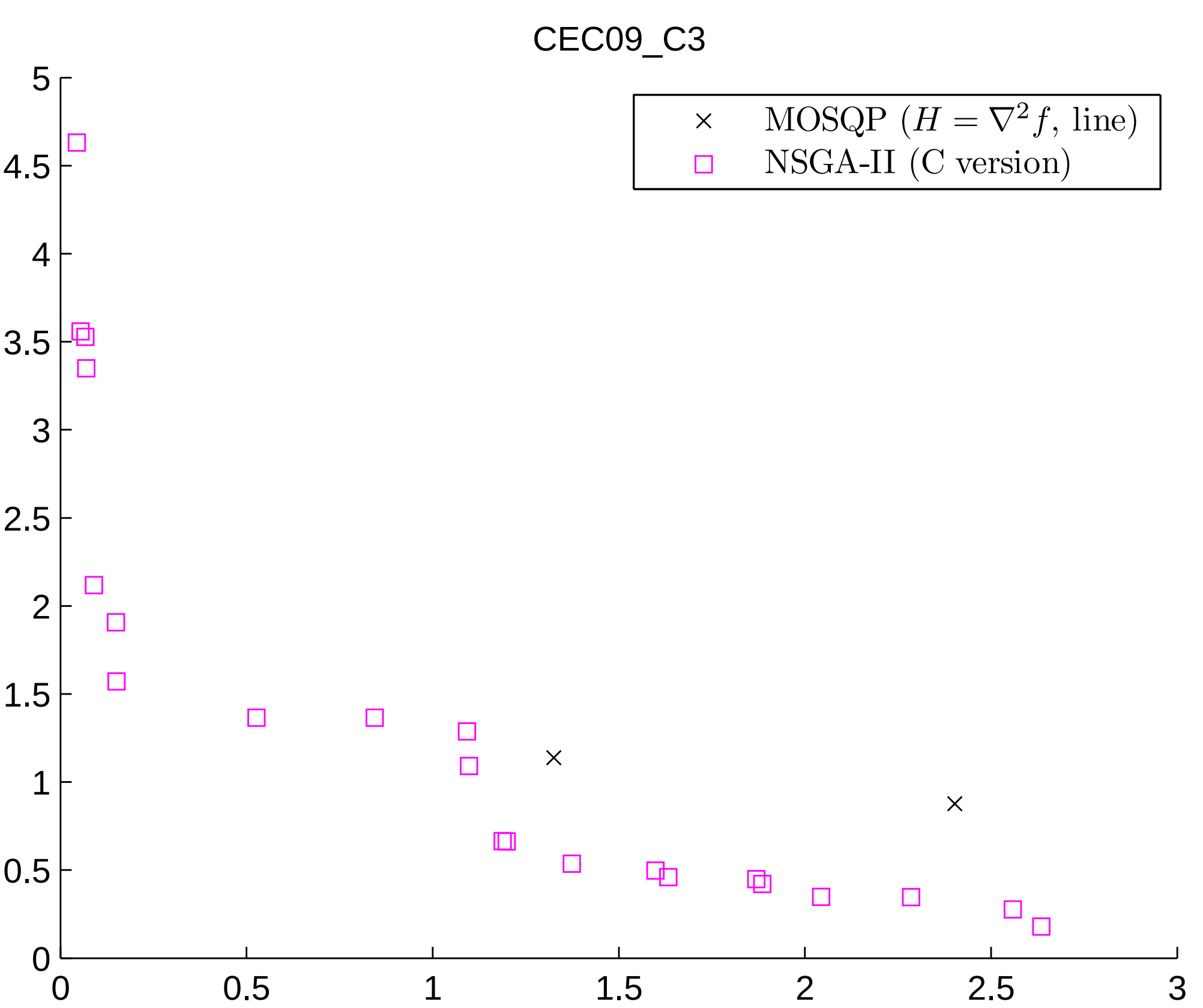
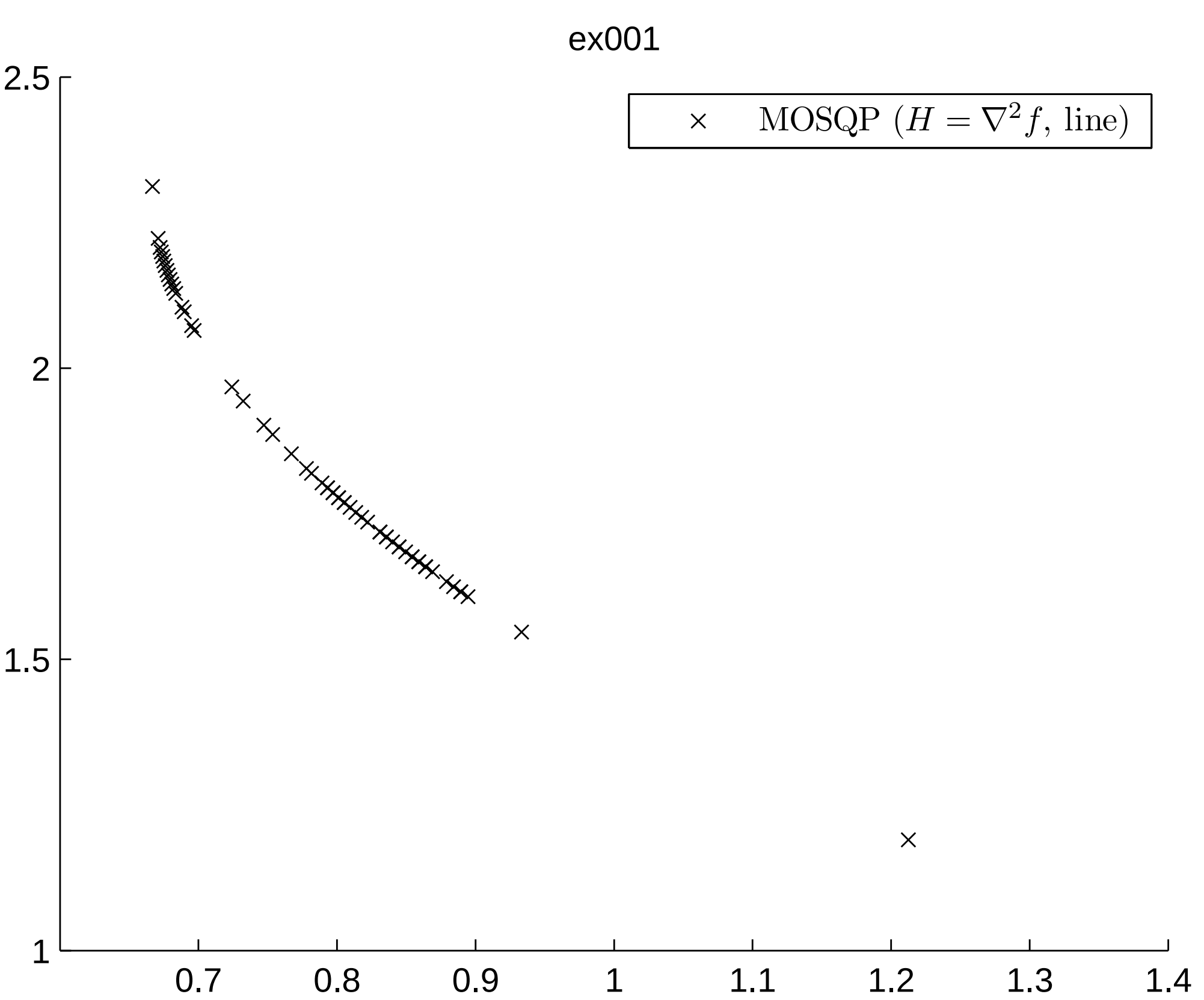
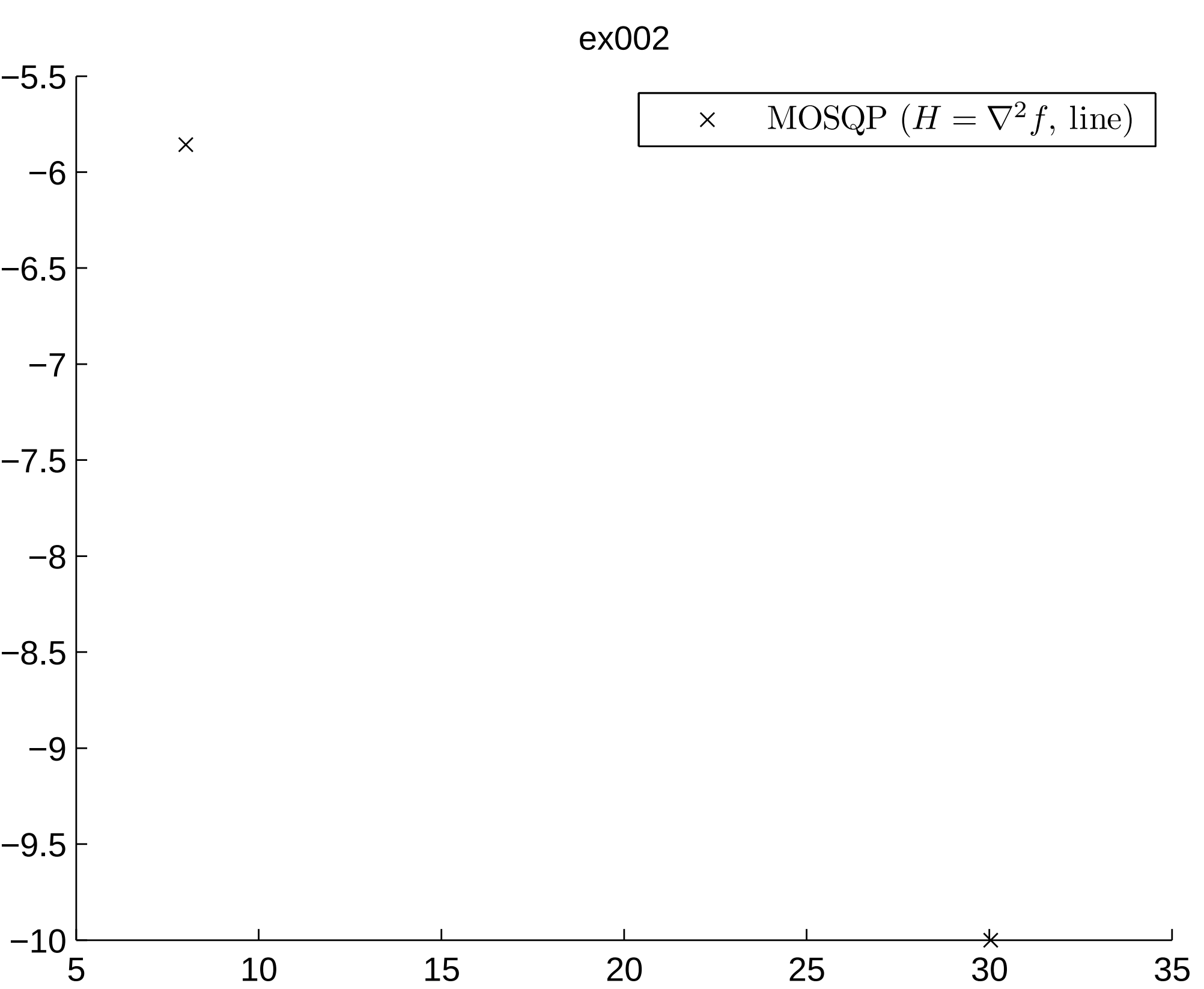
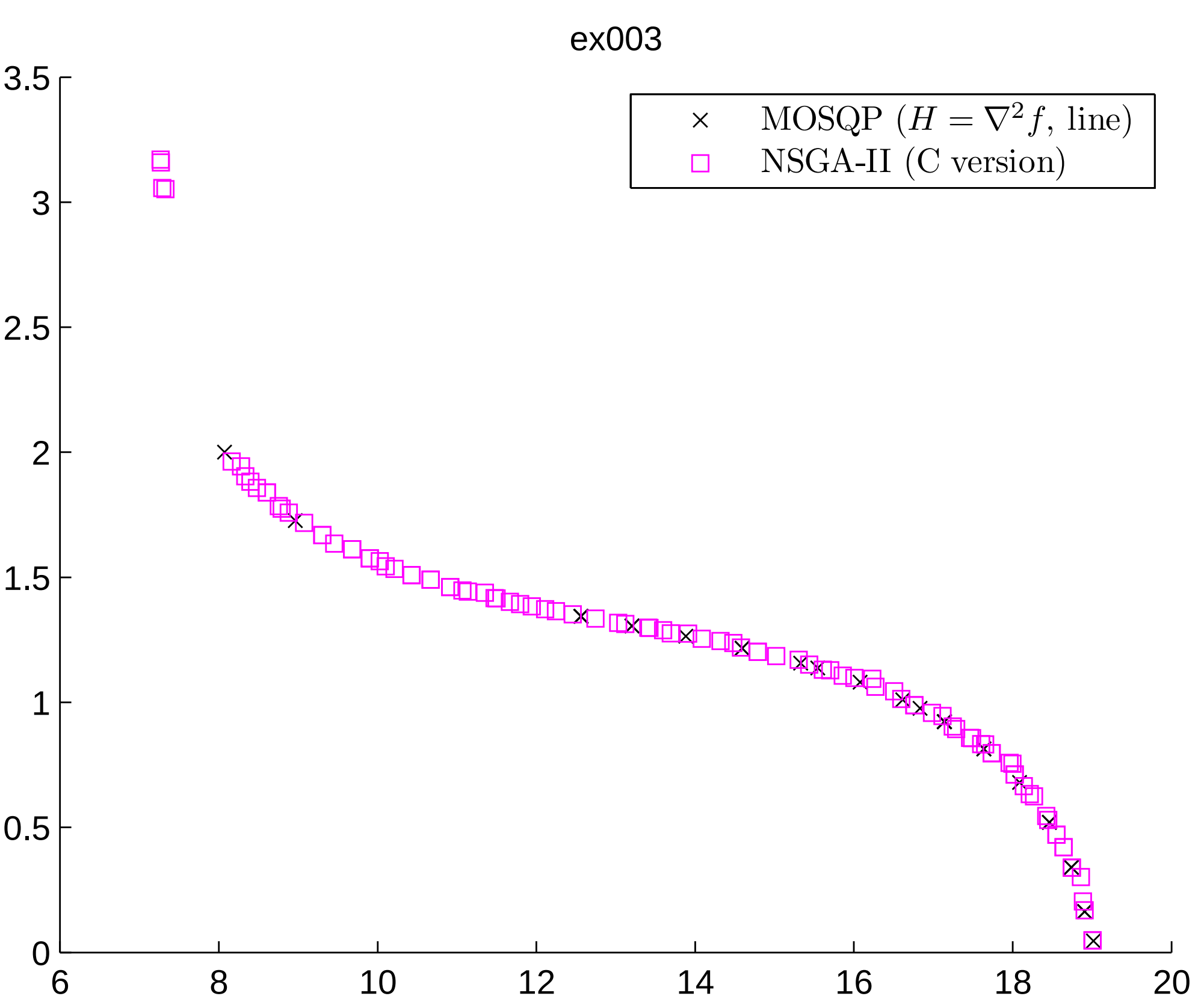

ABC_comp
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
−5
−6
−7
−8
−9
−10
−11
−12
10
20
30
40
50
60
70

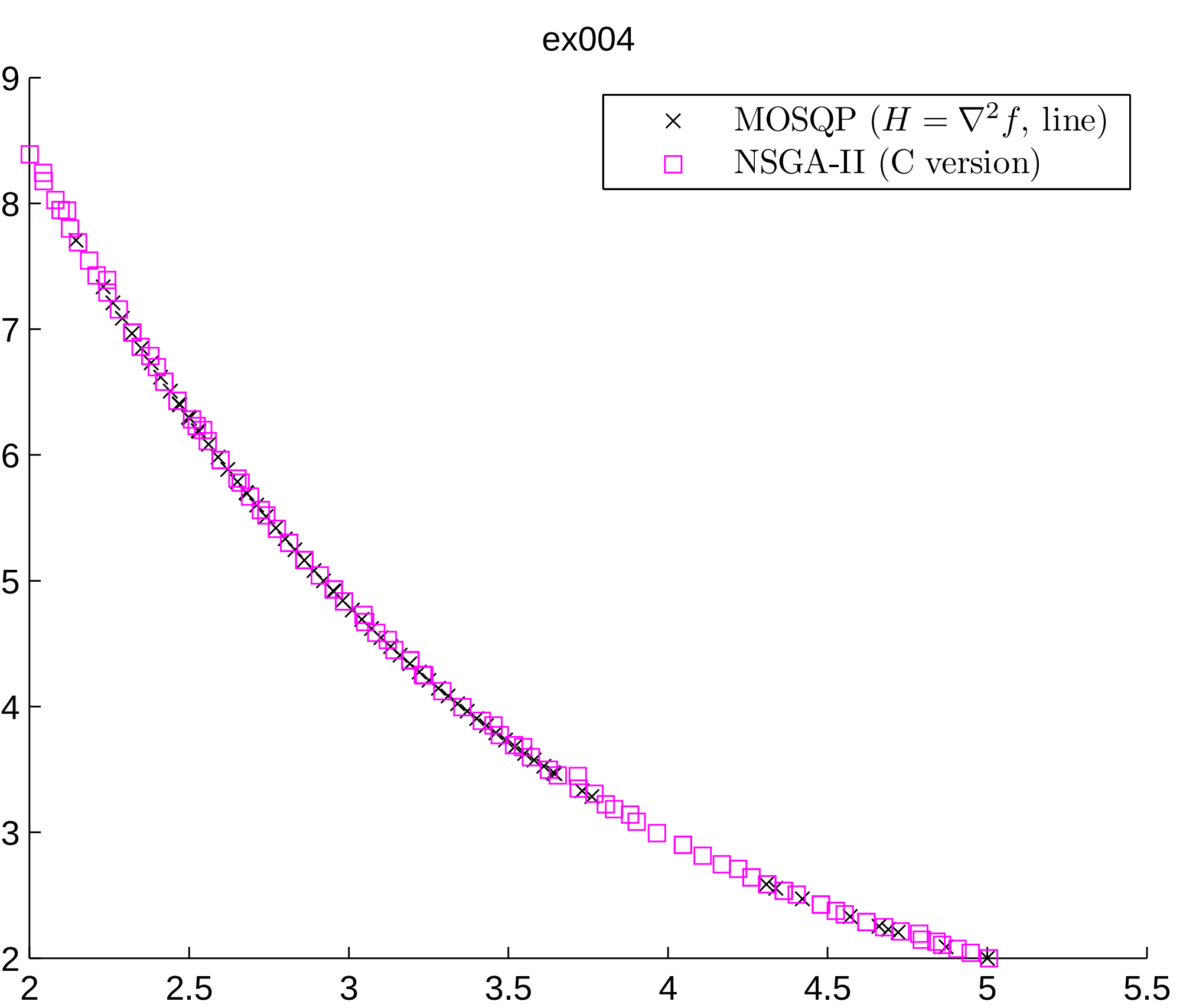

BNH
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
0
5
10
15
20
25
30
35
40
45
50
0
20
40
60
80
100
120
140

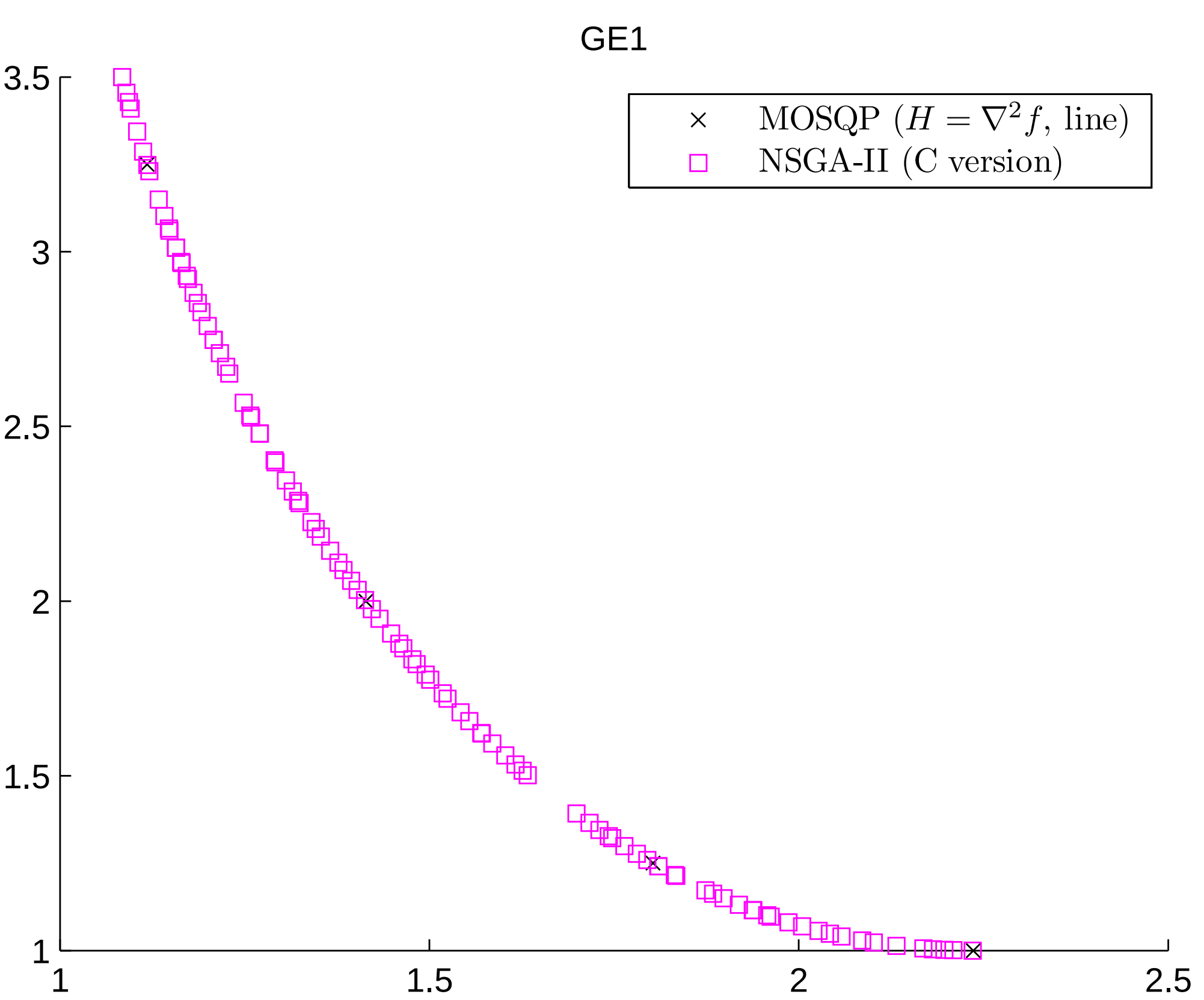

CEC09_C3
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
5

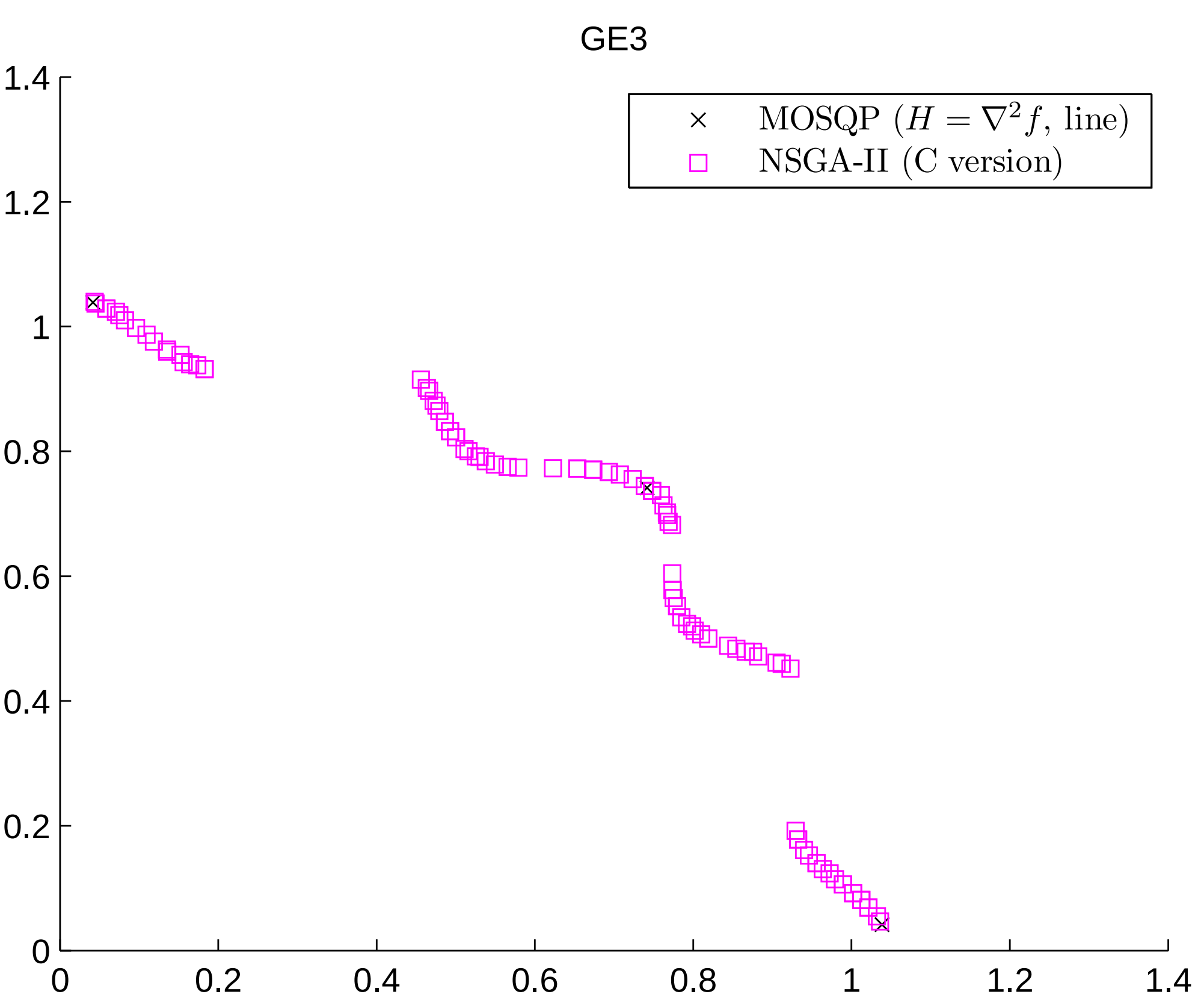

ex001
MOSQP ($H = \nabla^2 f$, line)
2.5
2
1.5
1
0.7
0.8
0.9
1
1.1
1.2
1.3
1.4

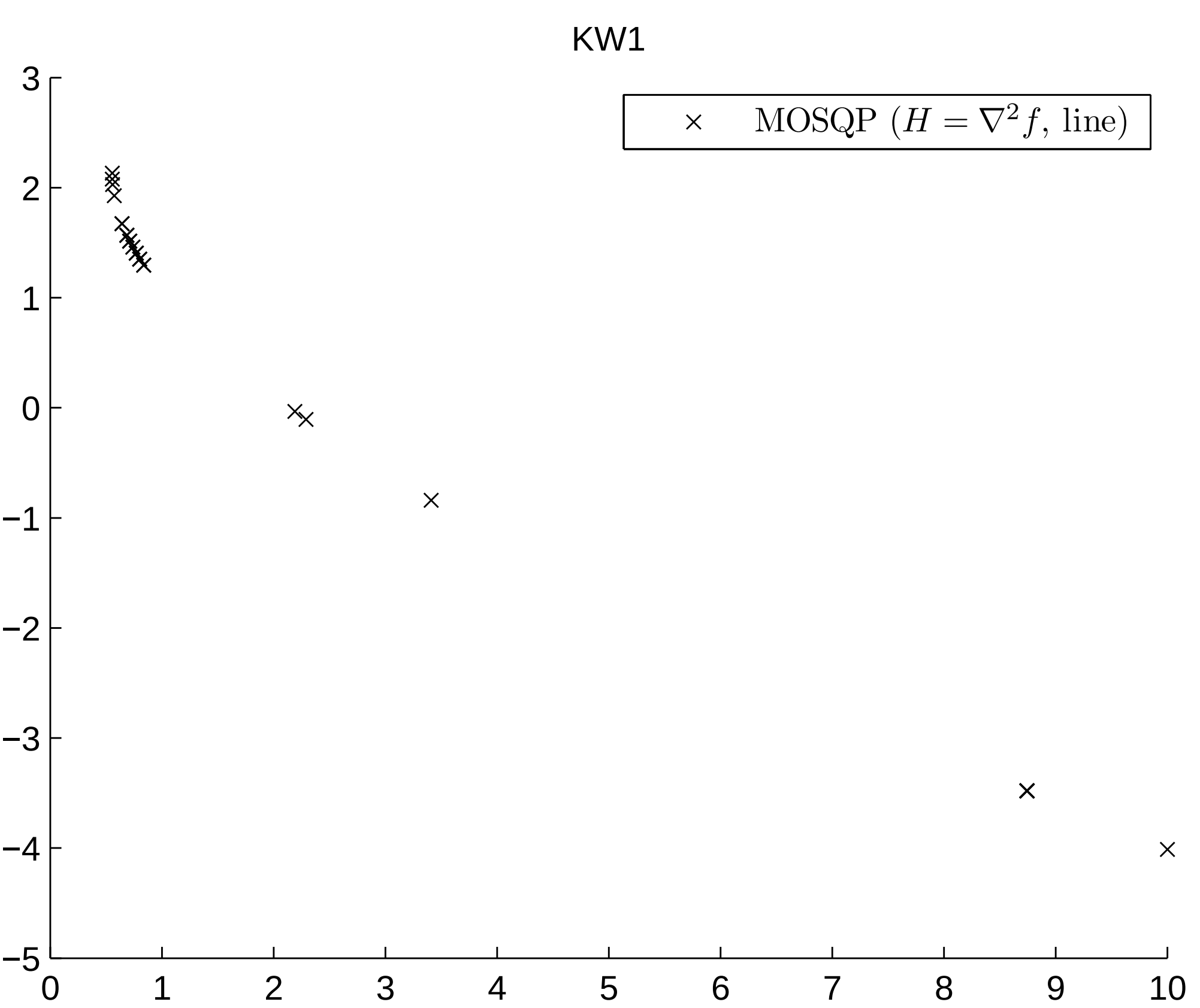

ex002
MOSQP ($H = \nabla^2 f$, line)
−5.5
−6
−6.5
−7
−7.5
−8
−8.5
−9
−9.5
−10
5
10
15
20
25
30
35

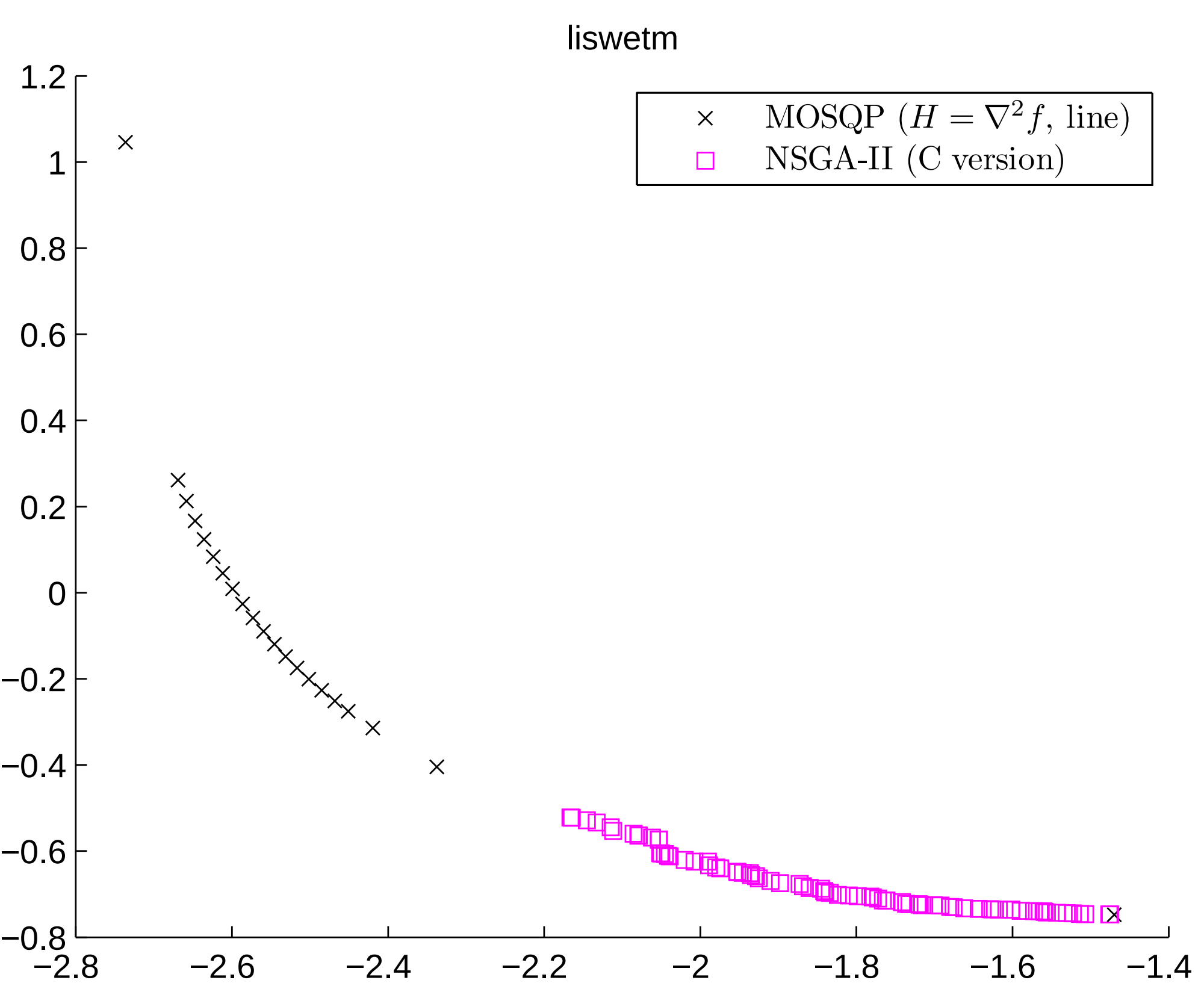

ex003
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
3.5
3
2.5
2
1.5
1
0.5
0
6
8
10
12
14
16
18
20

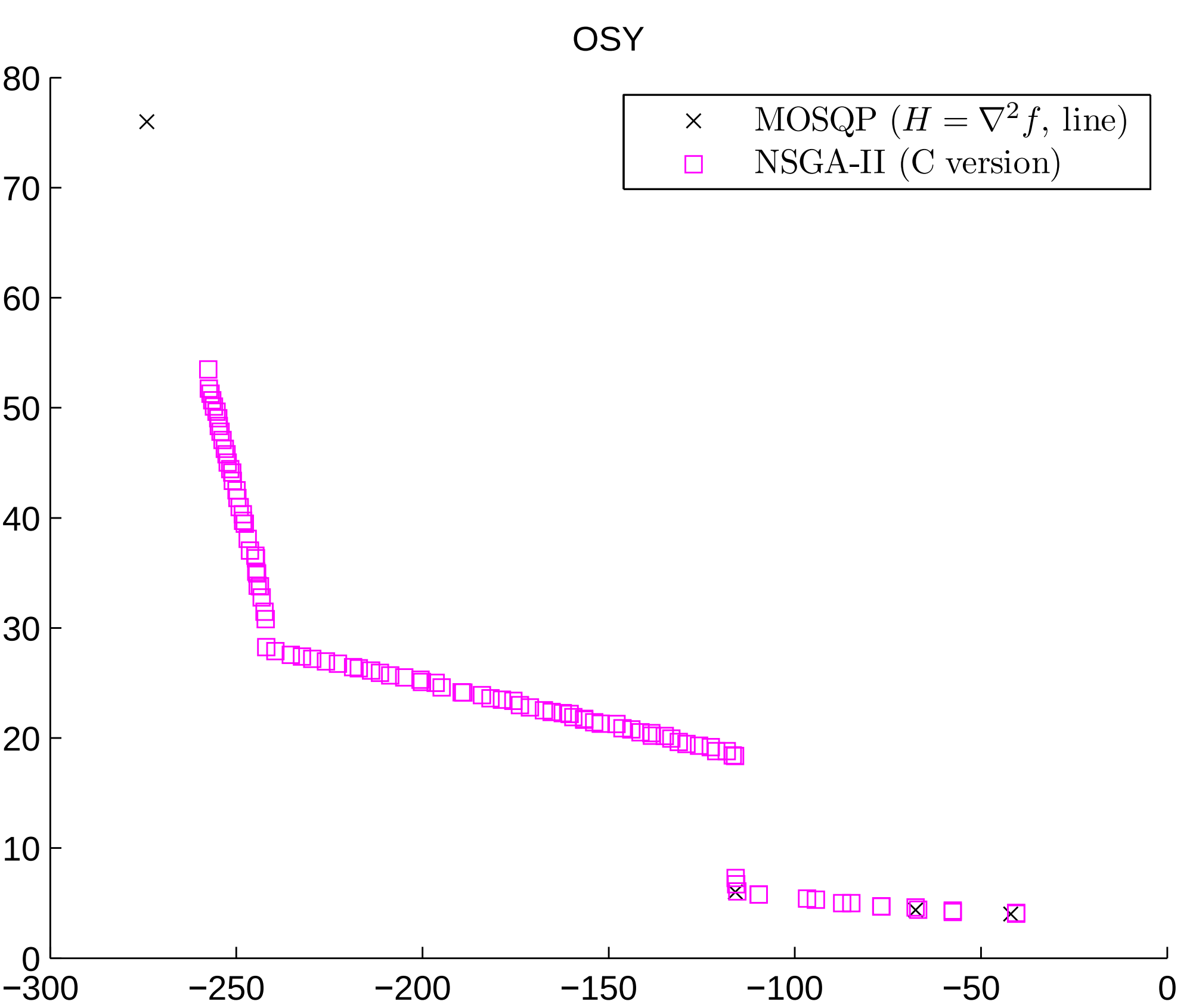

ex004
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
9
8
7
6
5
4
3
2
2
2.5
3
3.5
4
4.5
5
5.5

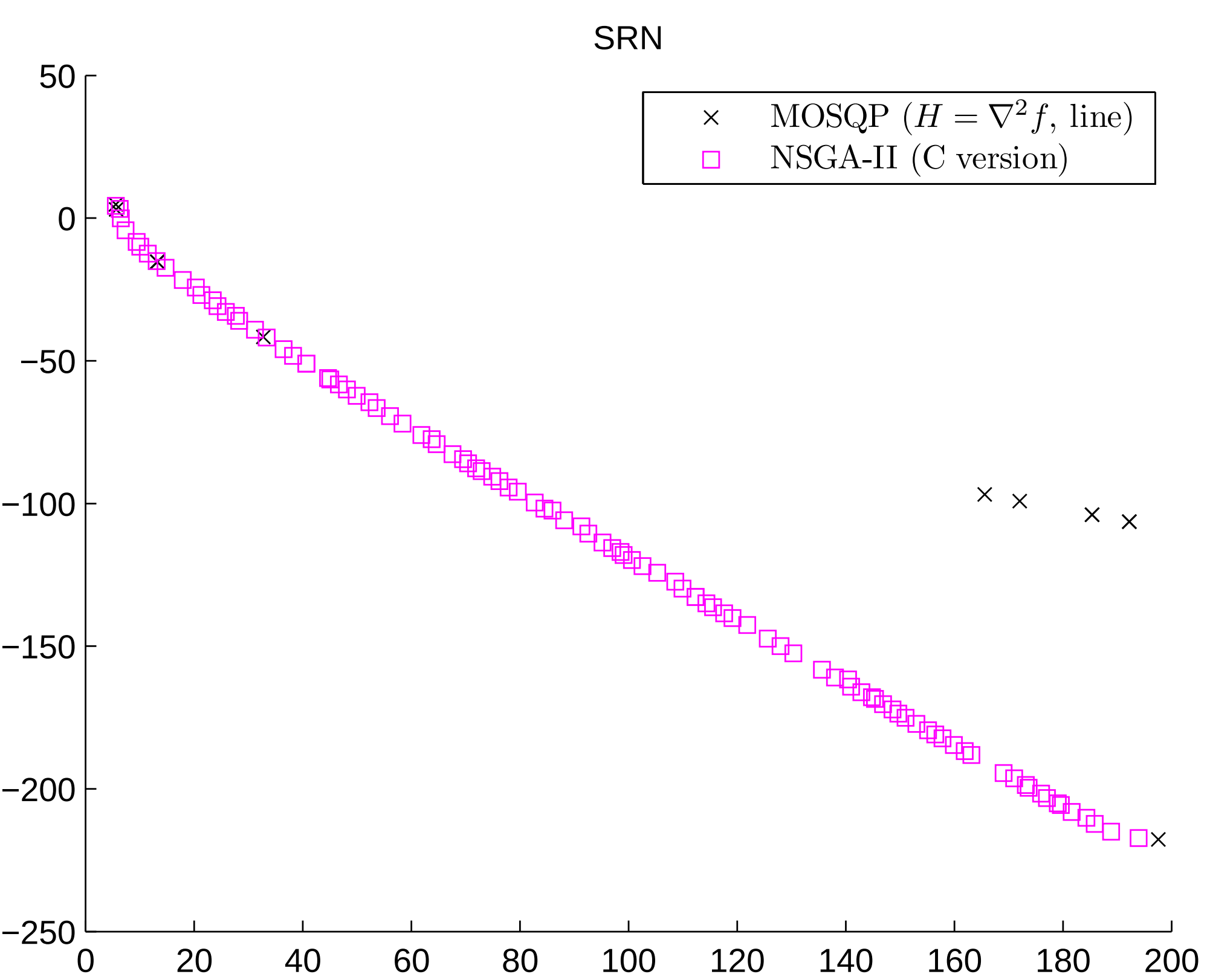

GE1
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
3.5
3
2.5
2
1.5
1
1
1.5
2
2.5

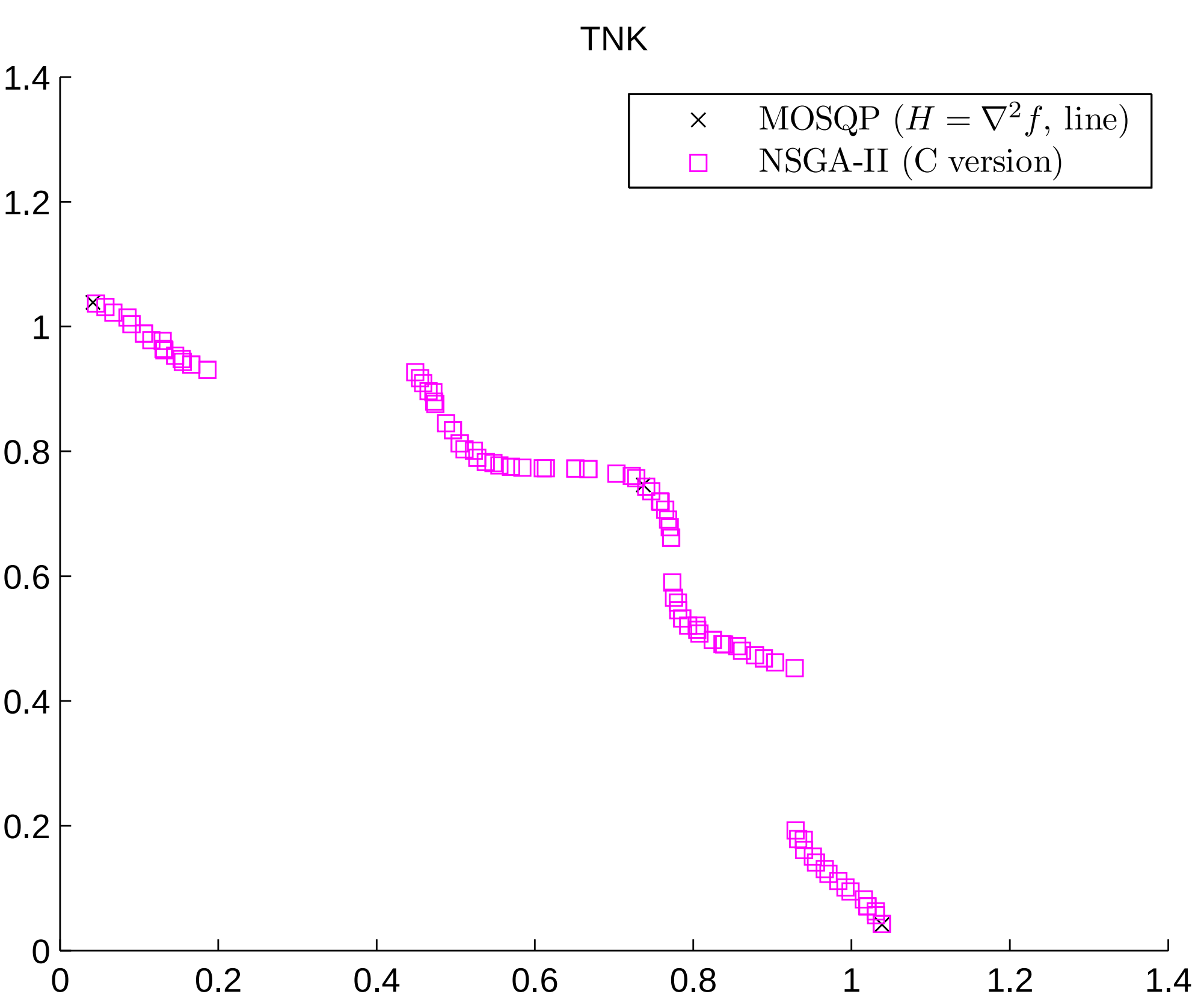

GE3
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
0
0.2
0.4
0.6
0.8
1
1.2
1.4

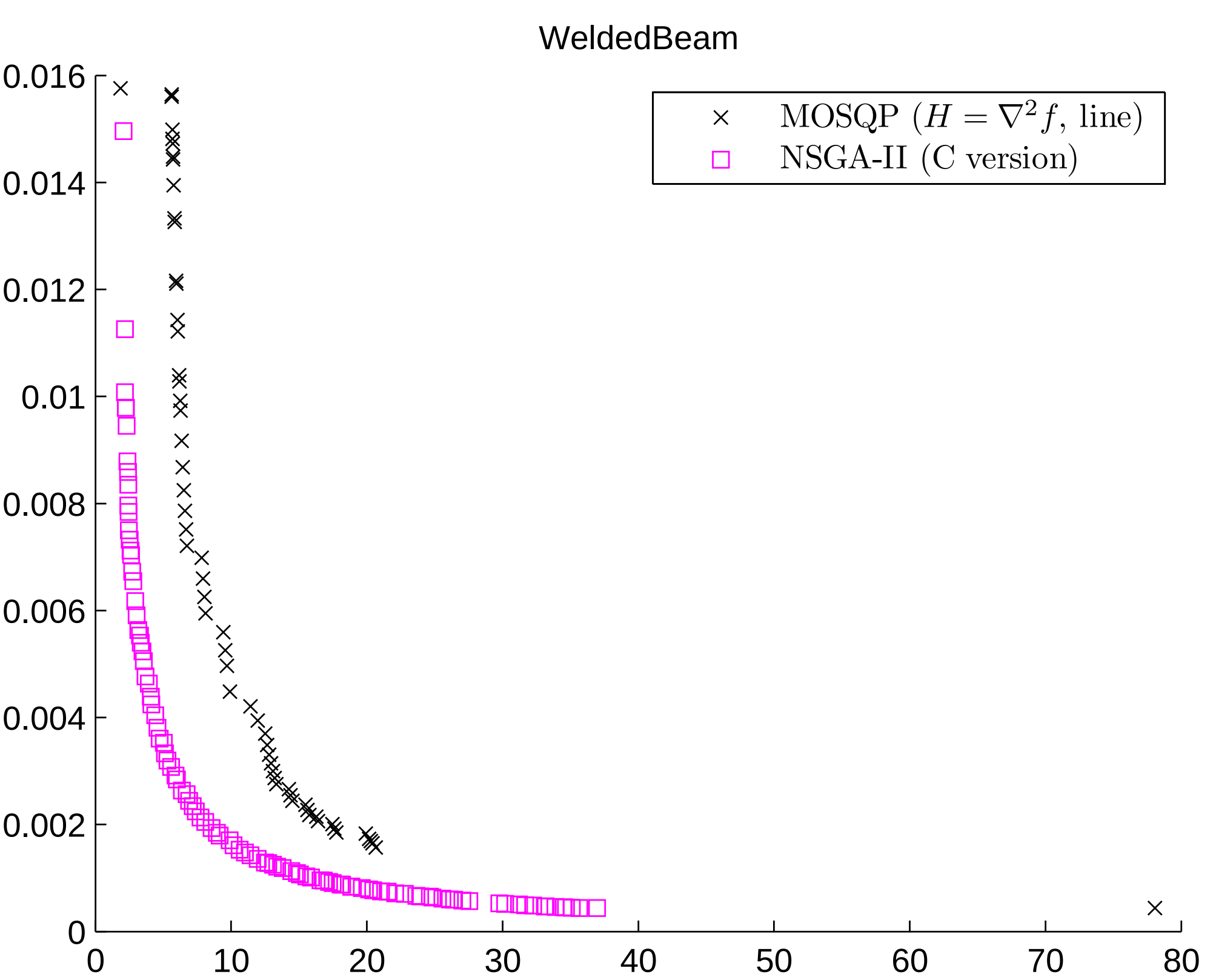

KW1
MOSQP ($H = \nabla^2 f$, line)
3
2
1
0
−1
−2
−3
−4
−5
0
1
2
3
4
5
6
7
8
9
10


liswetm
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
1.2
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−2.8
−2.6
−2.4
−2.2
−2
−1.8
−1.6
−1.4


OSY
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
80
70
60
50
40
30
20
10
0
−300
−250
−200
−150
−100
−50
0


SRN
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
50
0
−50
−100
−150
−200
−250
0
20
40
60
80
100
120
140
160
180
200


TNK
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
0
0.2
0.4
0.6
0.8
1
1.2
1.4


WeldedBeam
MOSQP ($H = \nabla^2 f$, line)
NSGA-II (C version)
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
0
10
20
30
40
50
60
70
80