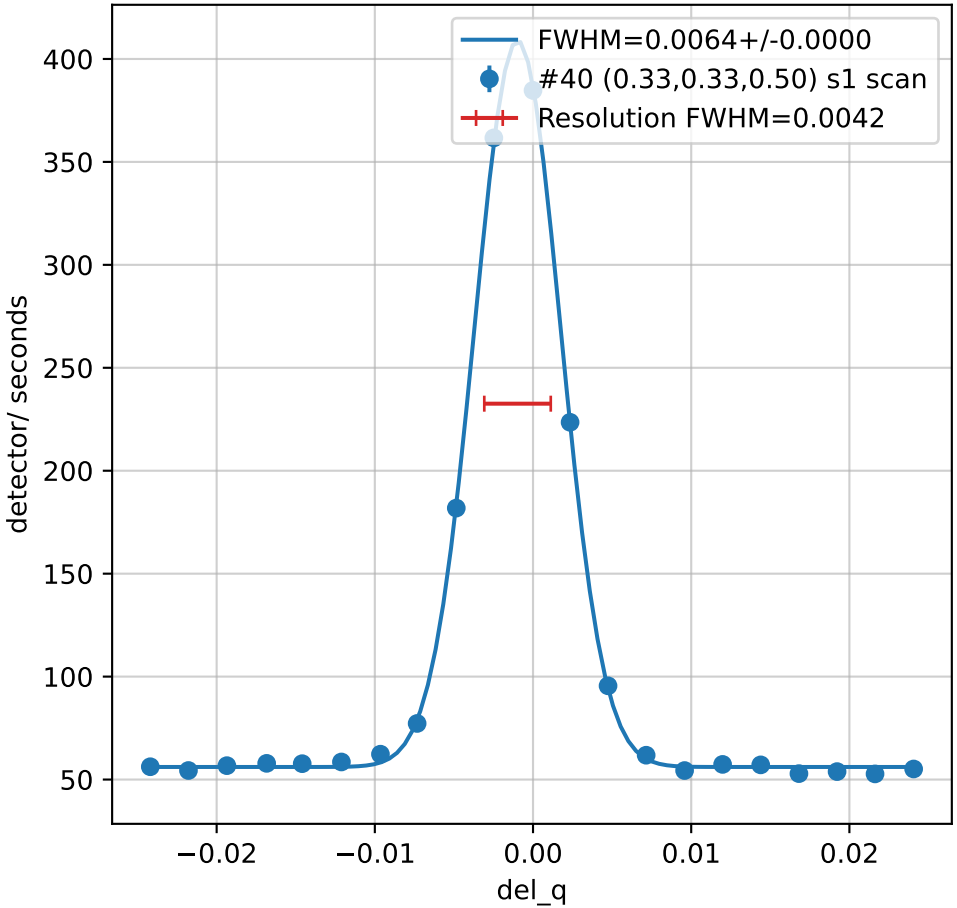
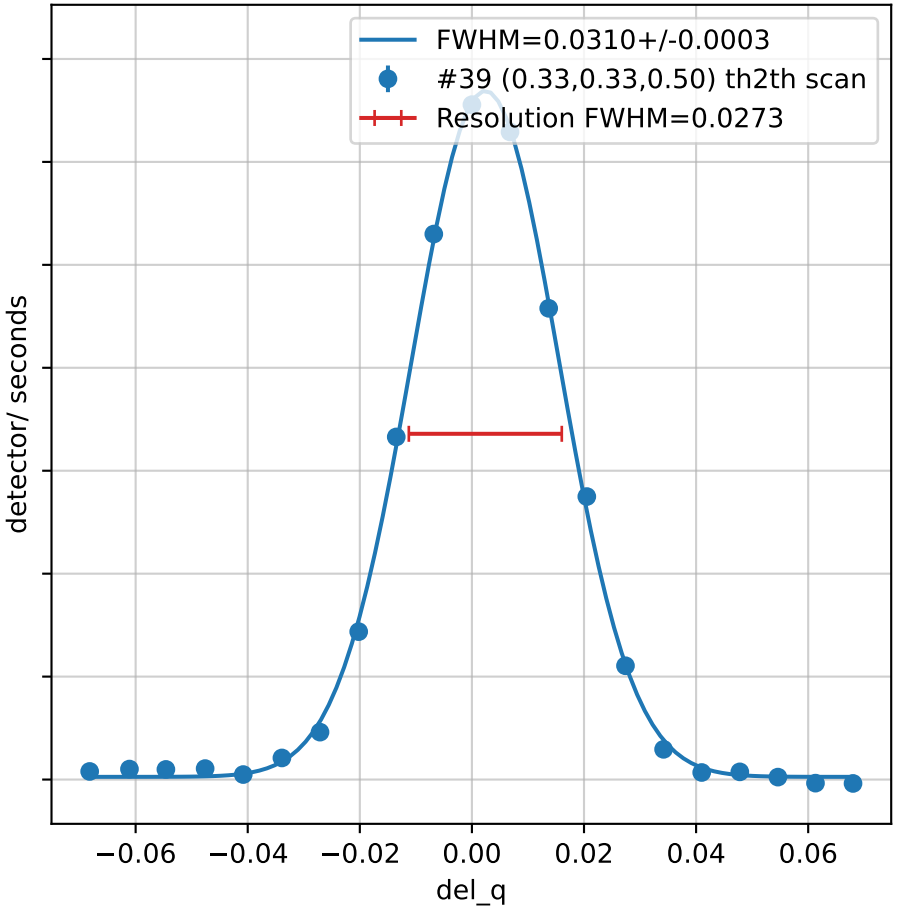
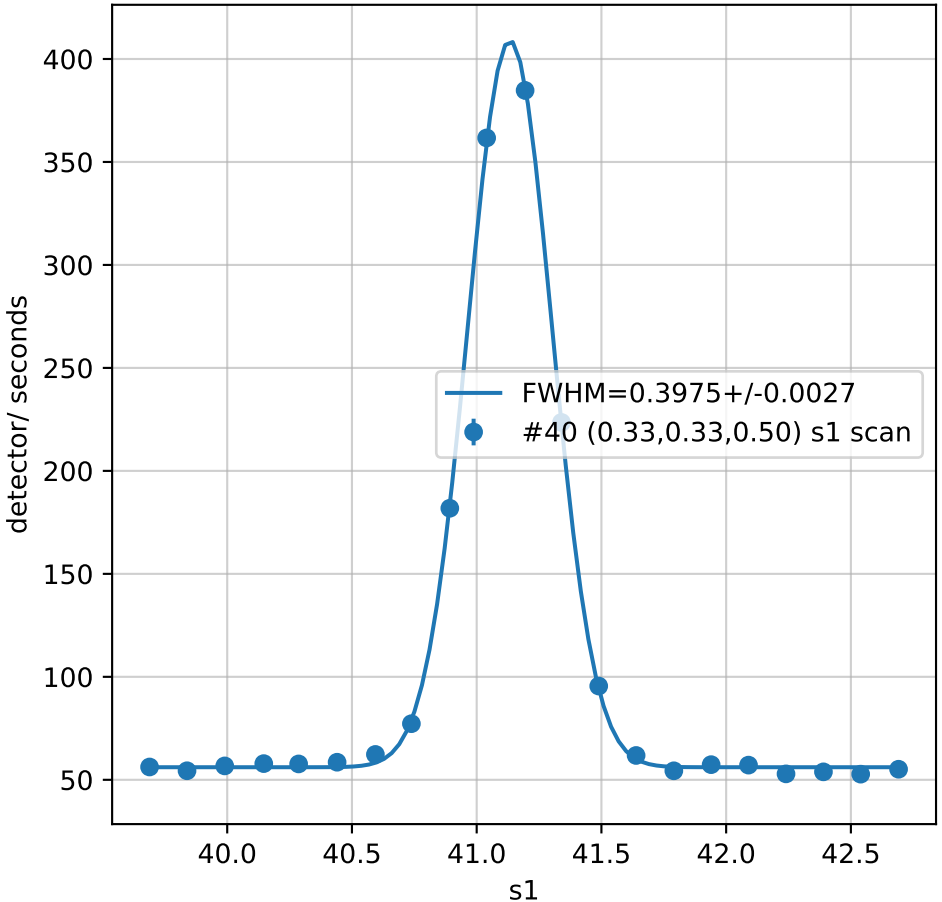
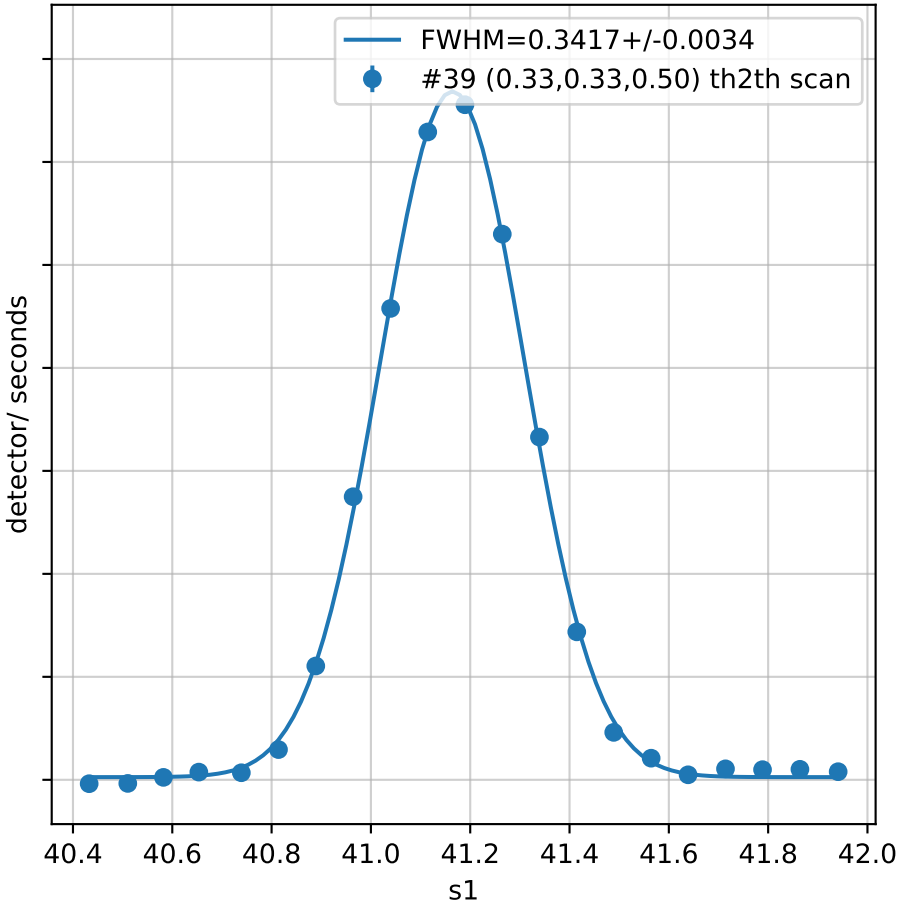
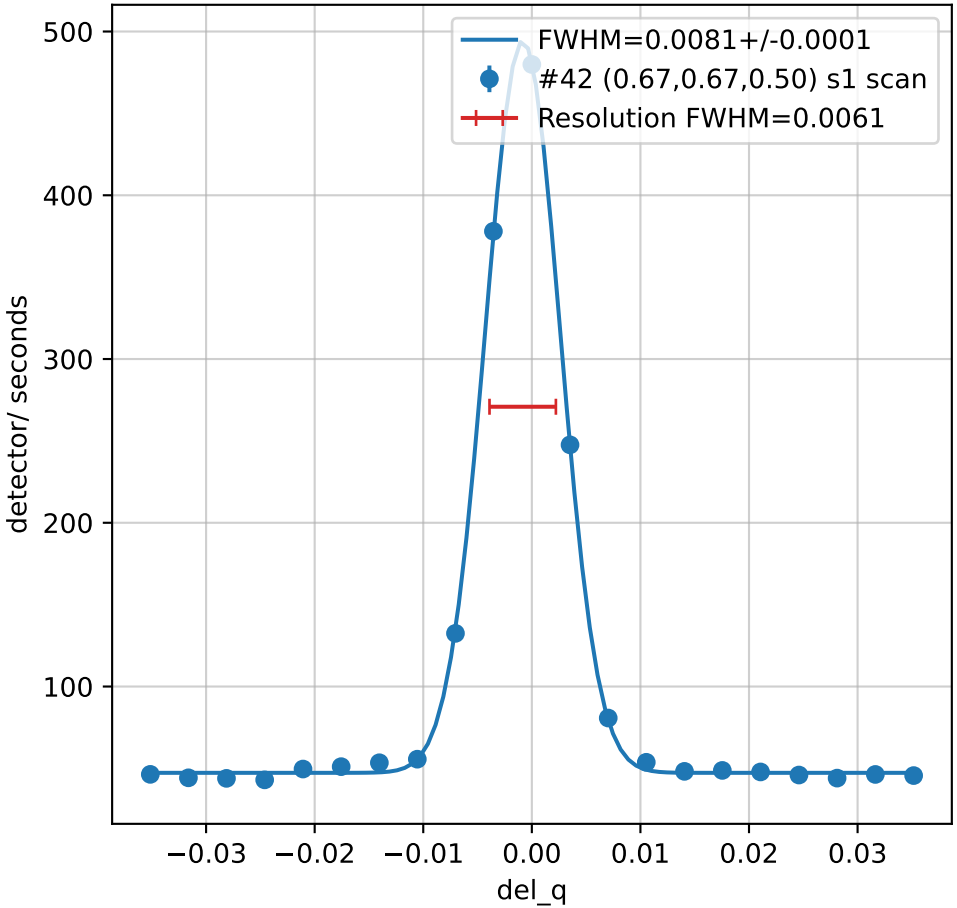
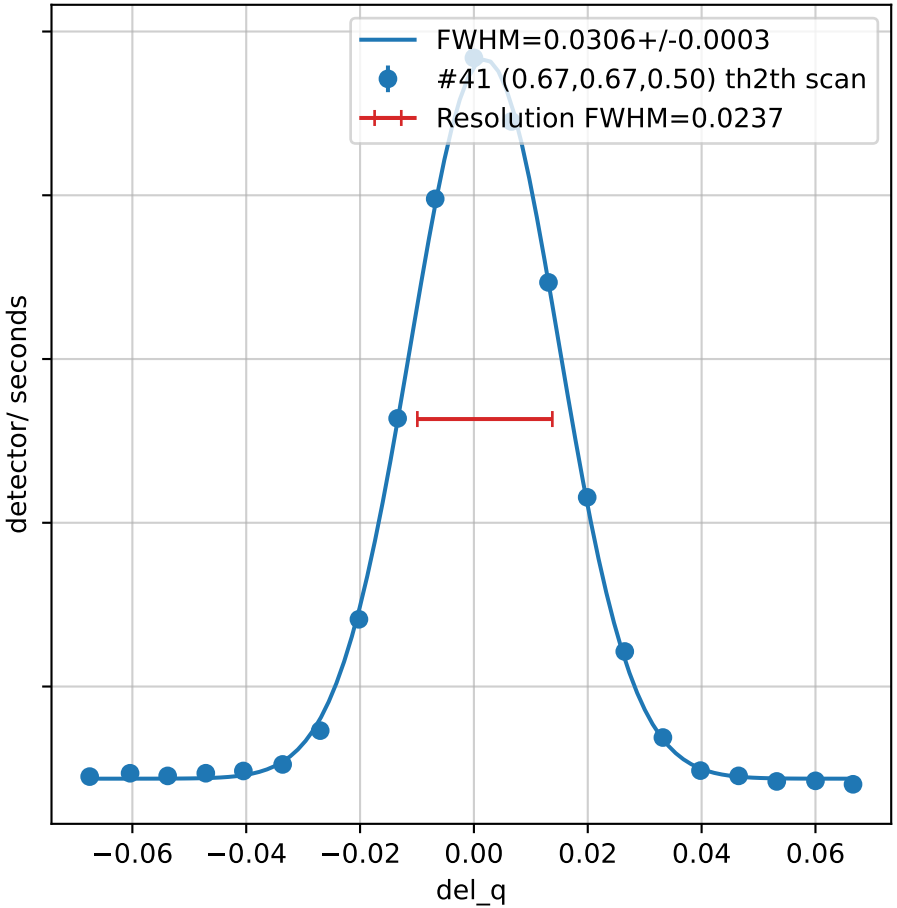

FWHM=0.0064+/-0.0000
#40 (0.33,0.33,0.50) s1 scan
Resolution FWHM=0.0042
detector/ seconds
del_q
400
350
300
250
200
150
100
50
−0.02
−0.01
0.00
0.01
0.02

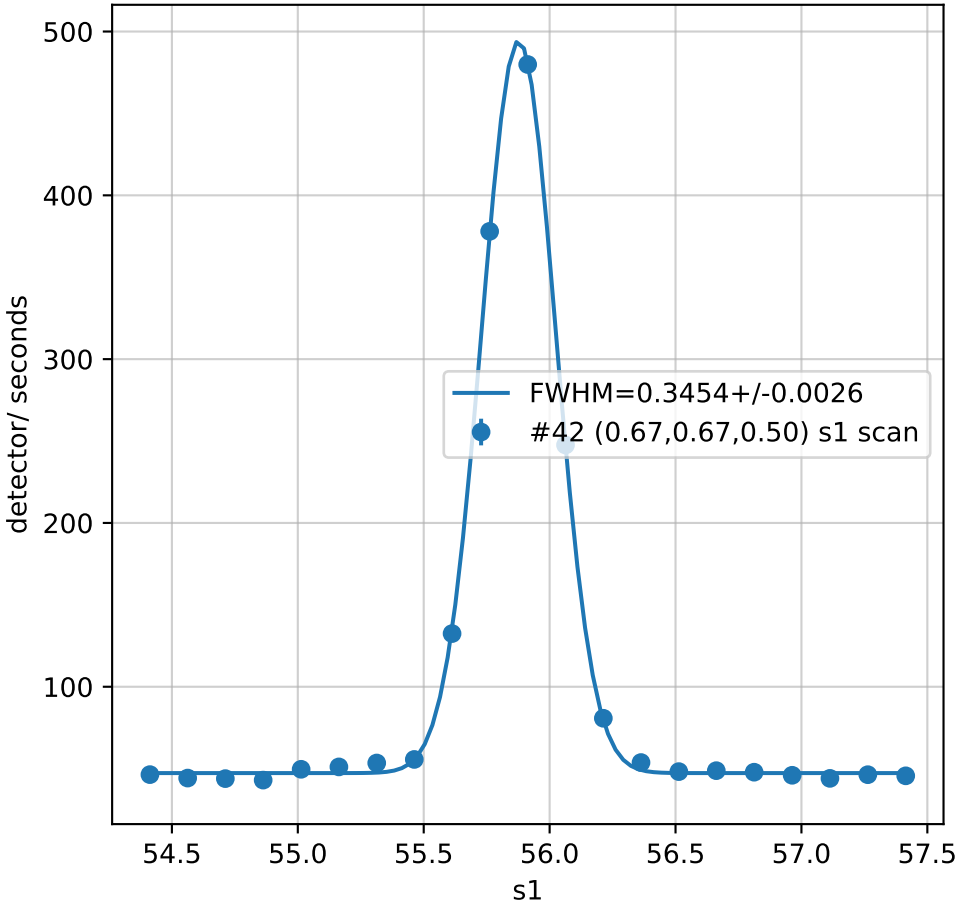

FWHM=0.0310+/-0.0003
#39 (0.33,0.33,0.50) th2th scan
Resolution FWHM=0.0273
detector/ seconds
del_q
−0.06
−0.04
−0.02
0.00
0.02
0.04
0.06

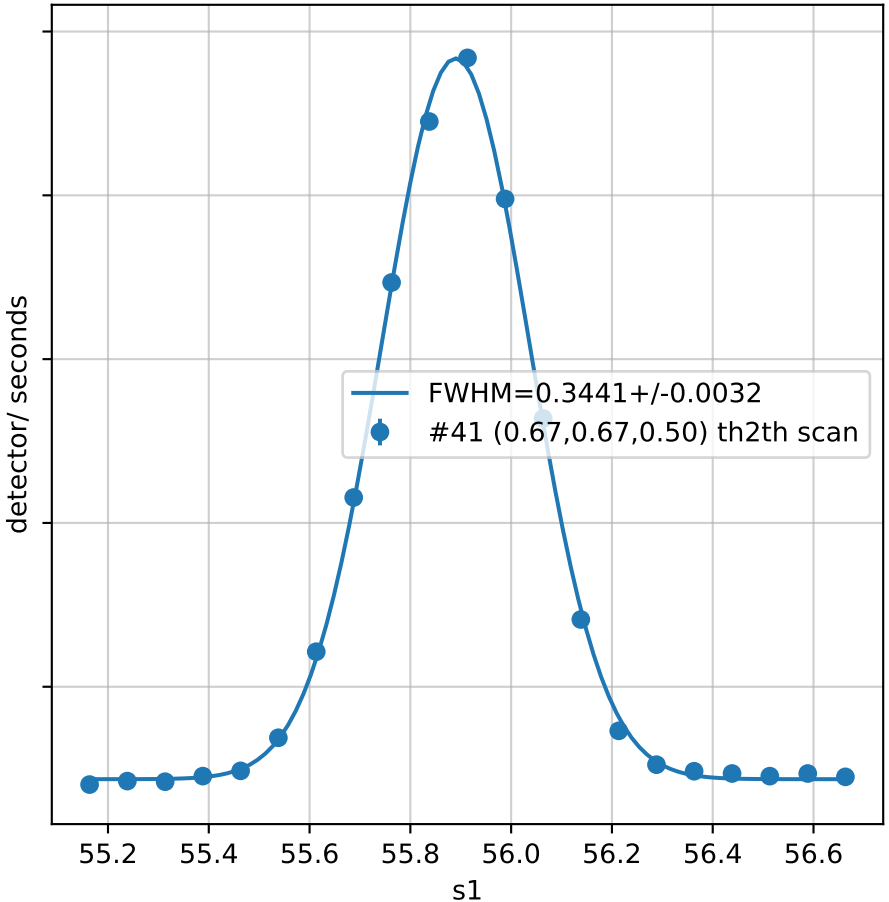

FWHM=0.3975+/-0.0027
#40 (0.33,0.33,0.50) s1 scan
detector/ seconds
s1
400
350
300
250
200
150
100
50
40.0
40.5
41.0
41.5
42.0
42.5

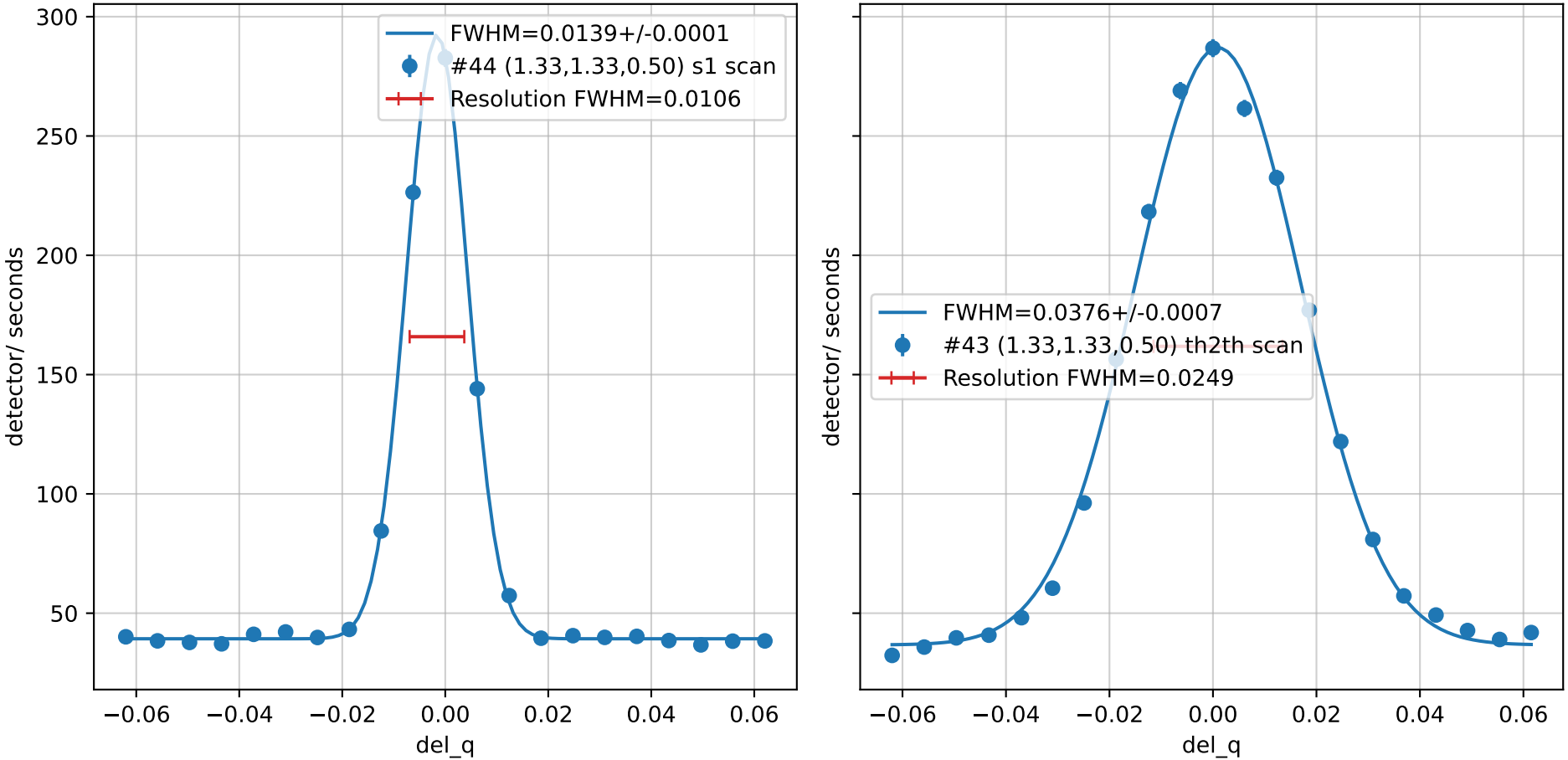

FWHM=0.3417+/-0.0034
#39 (0.33,0.33,0.50) th2th scan
detector/ seconds
s1
40.4
40.6
40.8
41.0
41.2
41.4
41.6
41.8
42.0

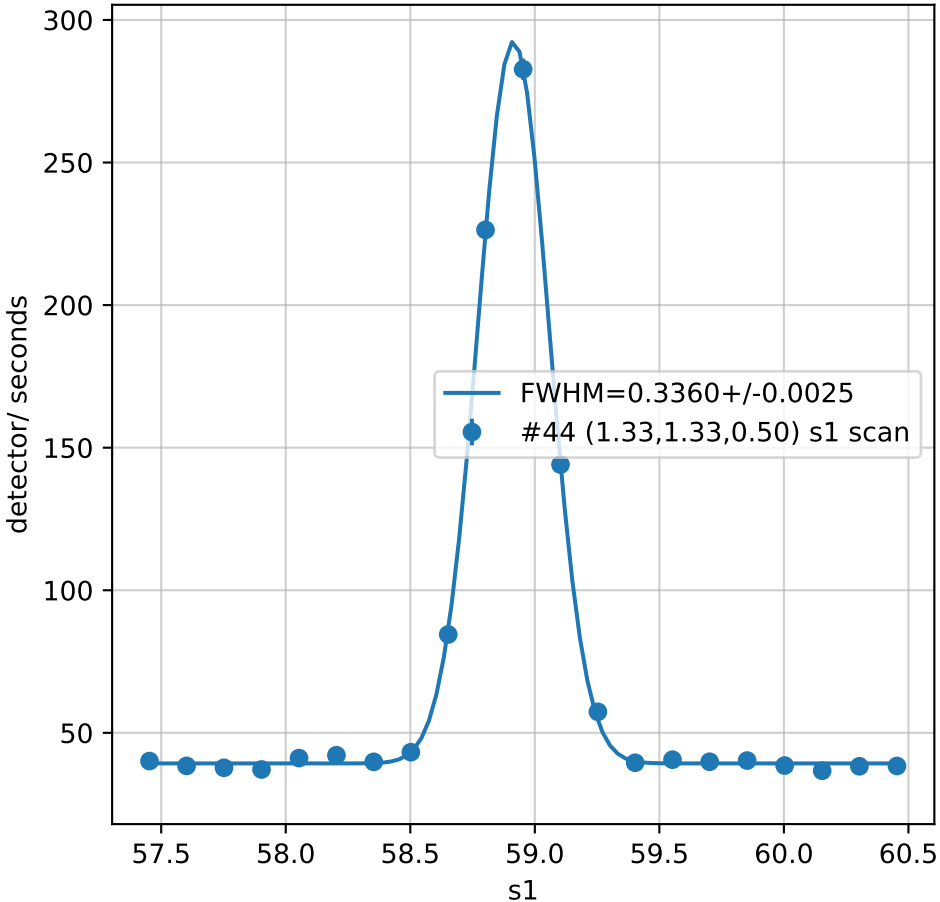

FWHM=0.0081+/-0.0001
#42 (0.67,0.67,0.50) s1 scan
Resolution FWHM=0.0061
detector/ seconds
del_q
500
400
300
200
100
−0.03
−0.02
−0.01
0.00
0.01
0.02
0.03

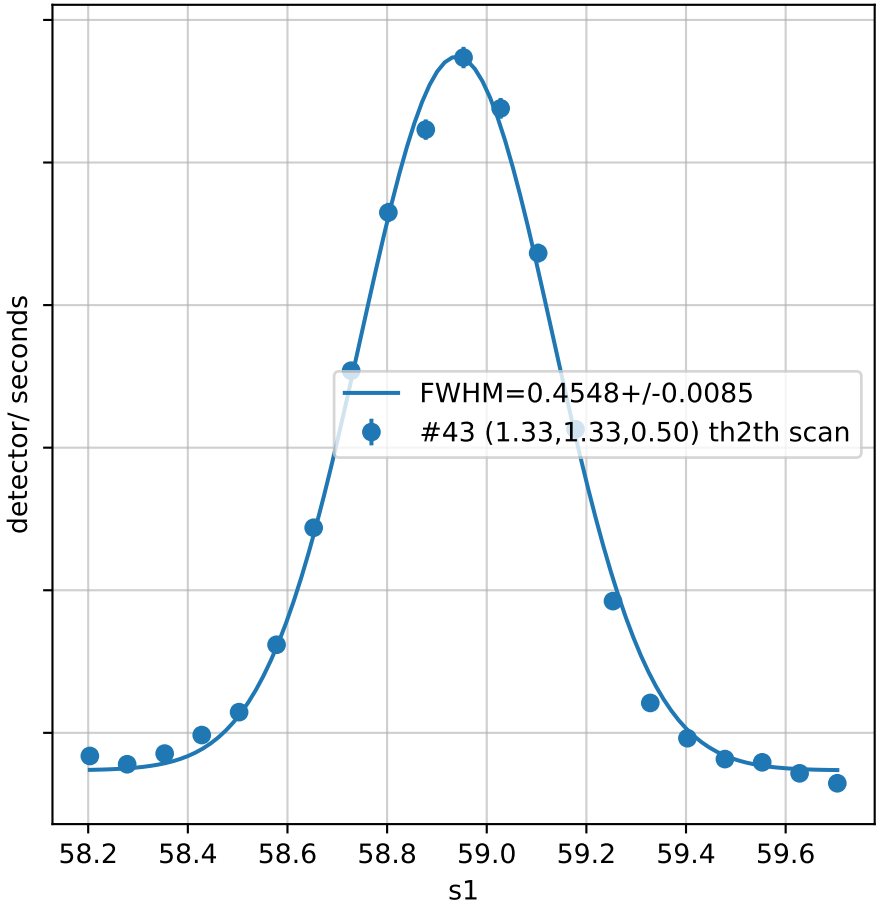

FWHM=0.0306+/-0.0003
#41 (0.67,0.67,0.50) th2th scan
Resolution FWHM=0.0237
detector/ seconds
del_q
−0.06
−0.04
−0.02
0.00
0.02
0.04
0.06

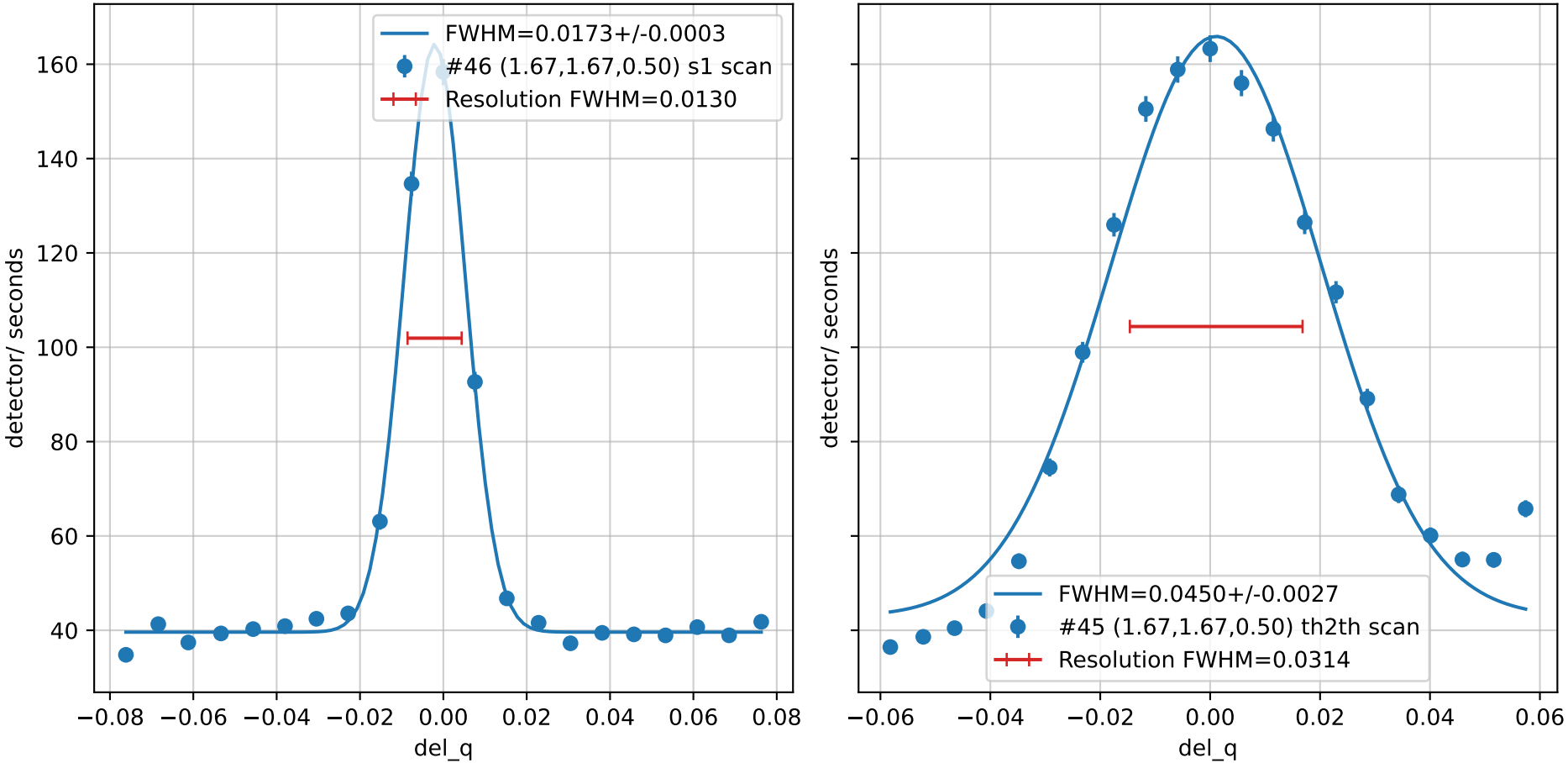

FWHM=0.3454+/-0.0026
#42 (0.67,0.67,0.50) s1 scan
detector/ seconds
s1
500
400
300
200
100
54.5
55.0
55.5
56.0
56.5
57.0
57.5

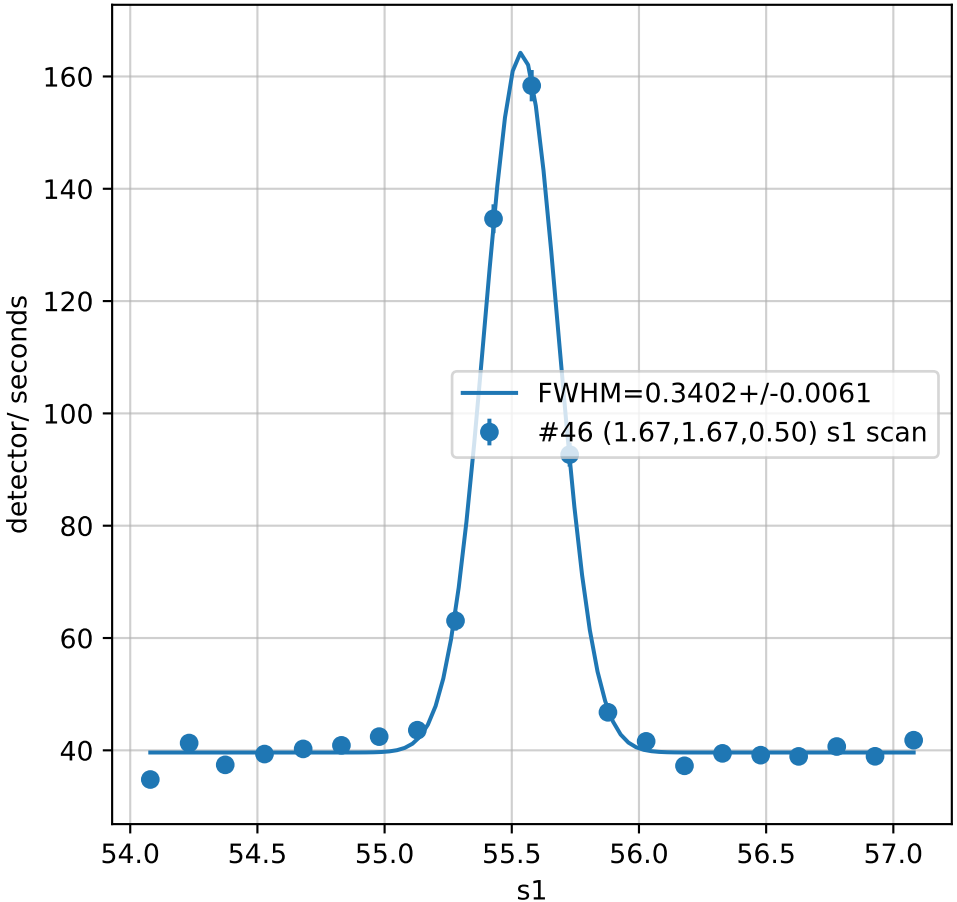

FWHM=0.3441+/-0.0032
#41 (0.67,0.67,0.50) th2th scan
detector/ seconds
s1
55.2
55.4
55.6
55.8
56.0
56.2
56.4
56.6

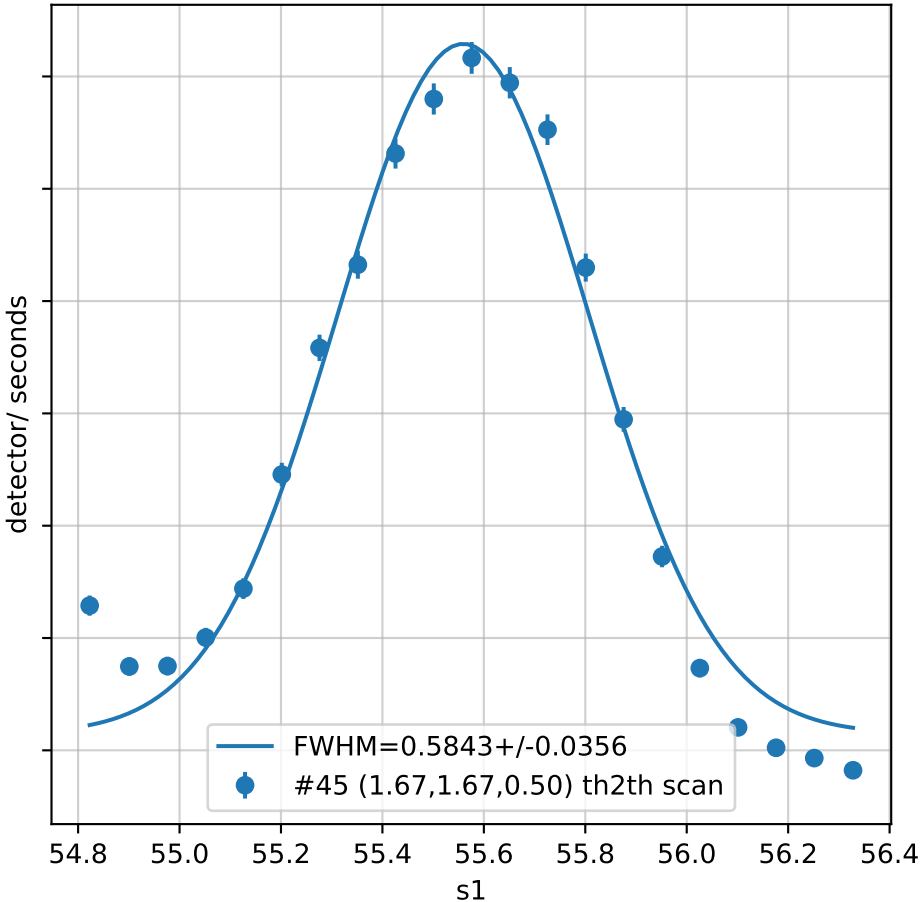

FWHM=0.0139+/-0.0001
#44 (1.33,1.33,0.50) s1 scan
Resolution FWHM=0.0106
detector/ seconds
del_q
300
250
200
150
100
50
−0.06
−0.04
−0.02
0.00
0.02
0.04
0.06
FWHM=0.0376+/-0.0007
#43 (1.33,1.33,0.50) th2th scan
Resolution FWHM=0.0249
detector/ seconds
del_q

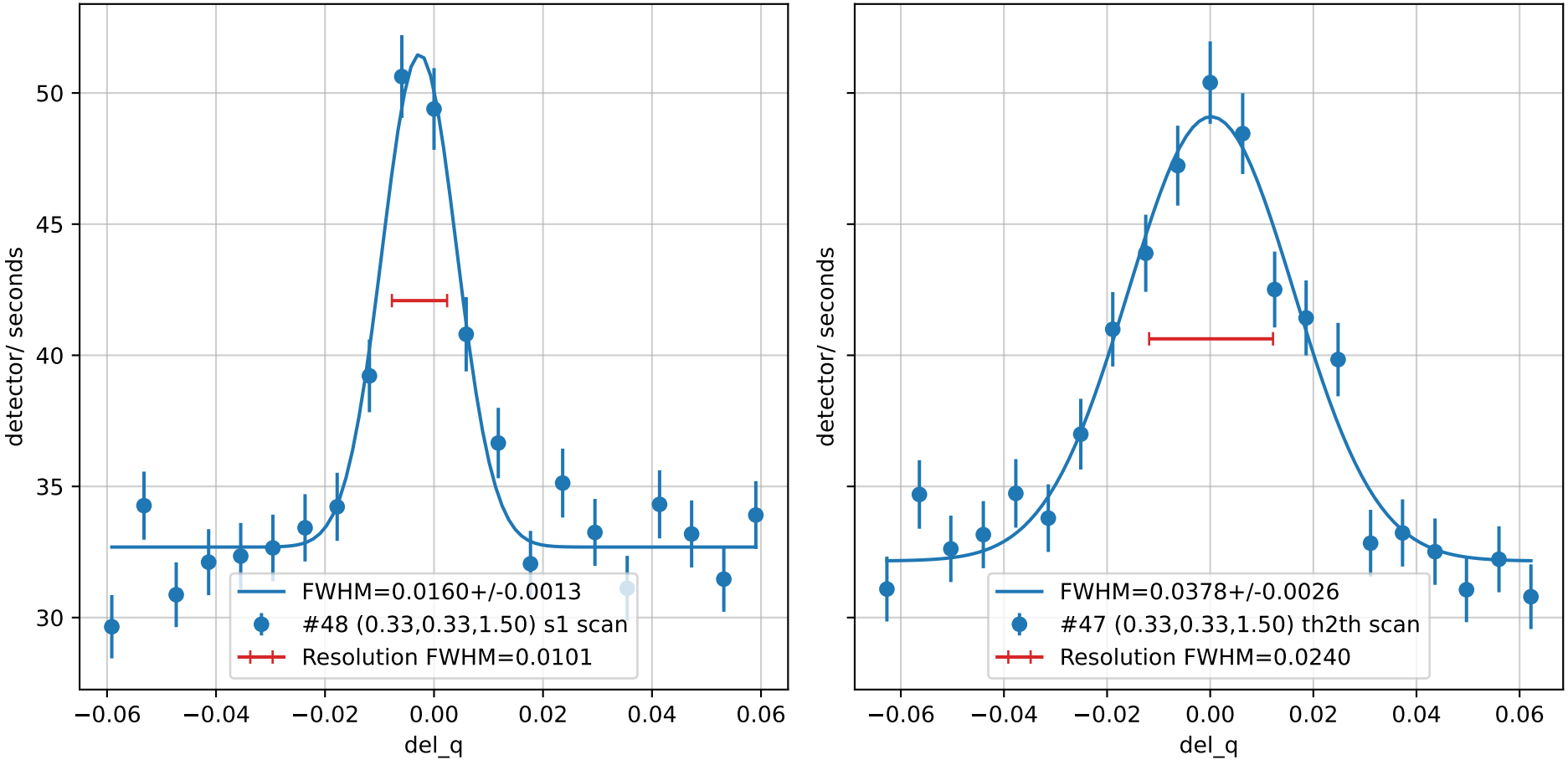

FWHM=0.3360+/-0.0025
#44 (1.33,1.33,0.50) s1 scan
detector/ seconds
s1
300
250
200
150
100
50
57.5
58.0
58.5
59.0
59.5
60.0
60.5

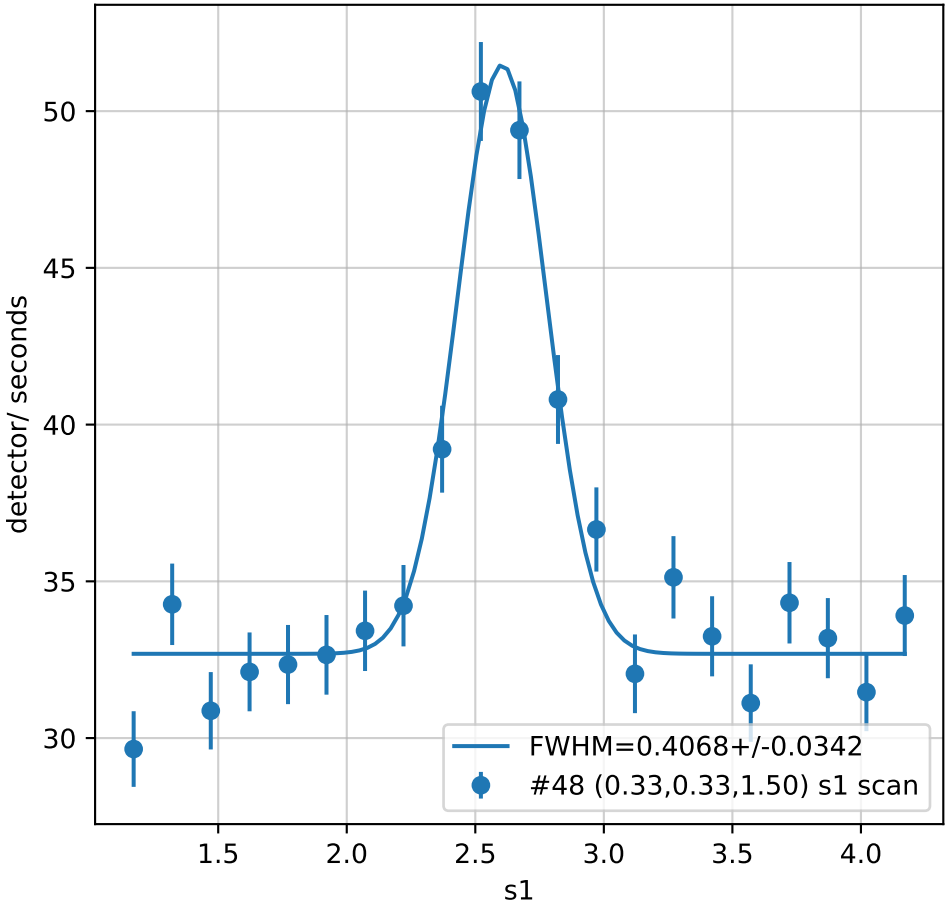

FWHM=0.4548+/-0.0085
#43 (1.33,1.33,0.50) th2th scan
detector/ seconds
s1
58.2
58.4
58.6
58.8
59.0
59.2
59.4
59.6

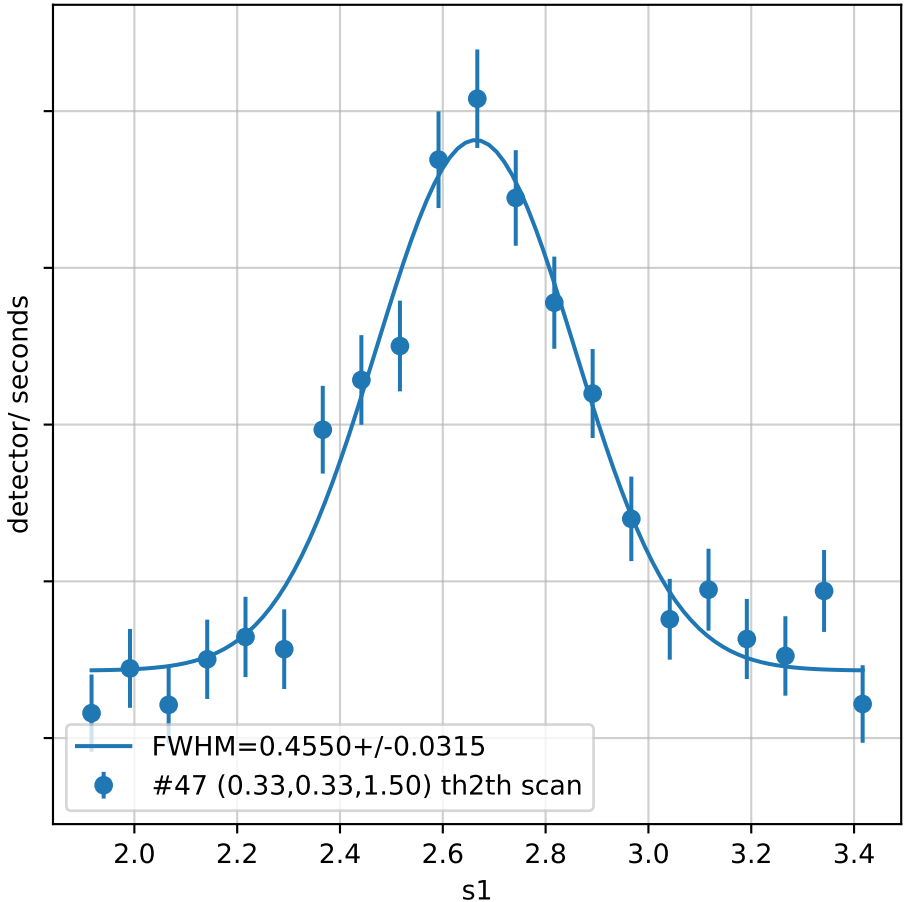

FWHM=0.0173+/-0.0003
#46 (1.67,1.67,0.50) s1 scan
Resolution FWHM=0.0130
detector/ seconds
del_q
FWHM=0.0450+/-0.0027
#45 (1.67,1.67,0.50) th2th scan
Resolution FWHM=0.0314
detector/ seconds
del_q

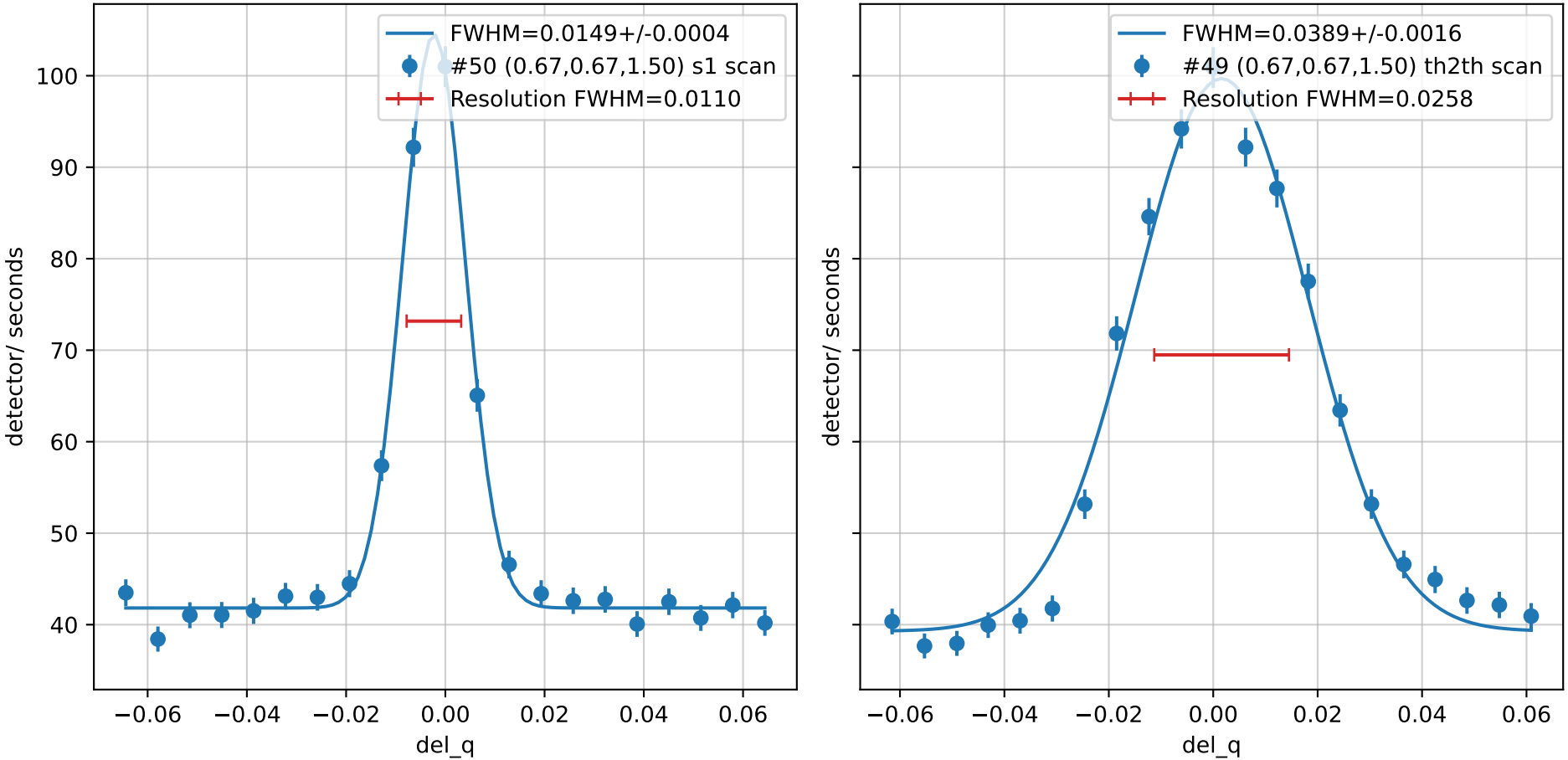

FWHM=0.3402+/-0.0061
#46 (1.67,1.67,0.50) s1 scan
detector/ seconds
s1
160
140
120
100
80
60
40
54.0
54.5
55.0
55.5
56.0
56.5
57.0

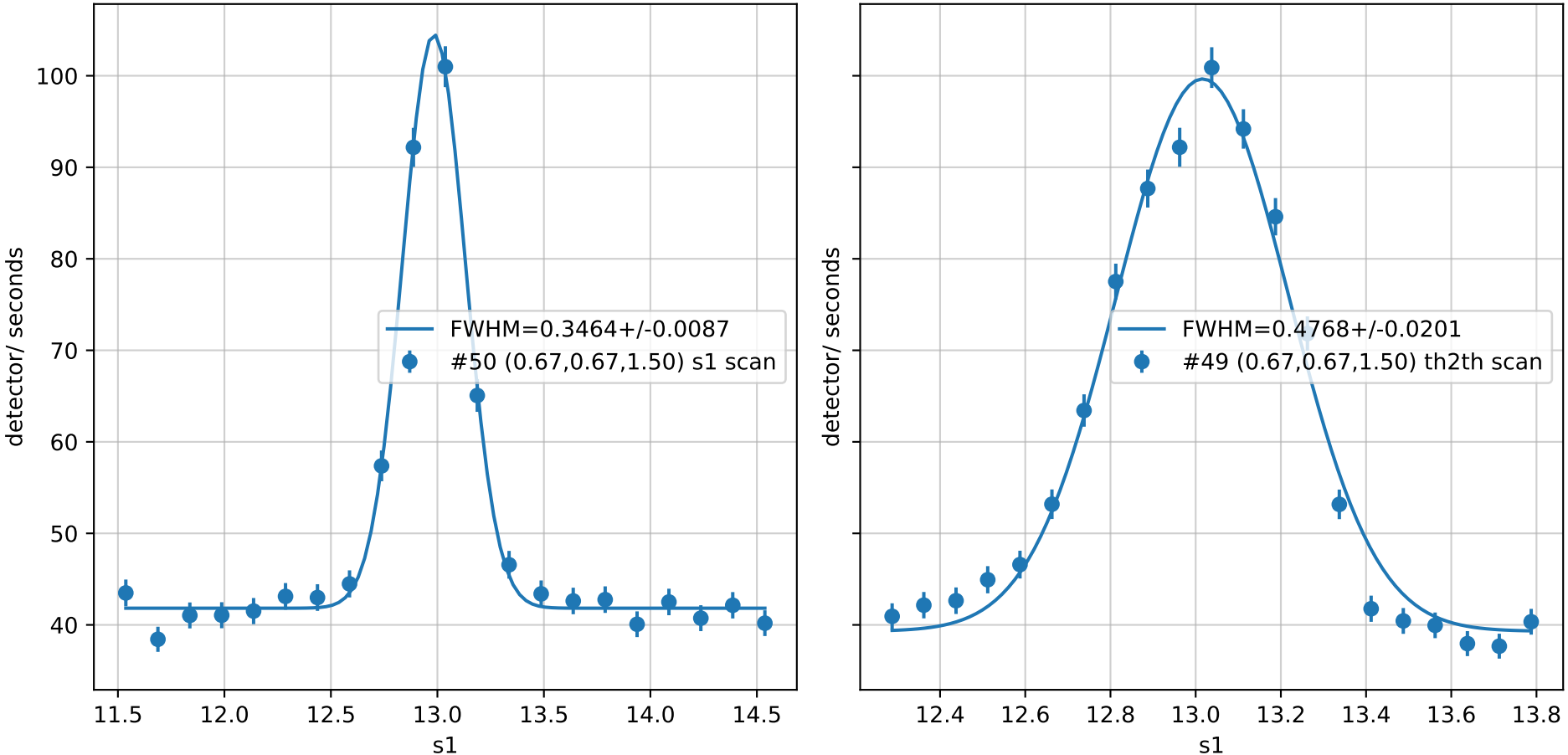

FWHM=0.5843+/-0.0356
#45 (1.67,1.67,0.50) th2th scan
detector/ seconds
s1
54.8
55.0
55.2
55.4
55.6
55.8
56.0
56.2
56.4

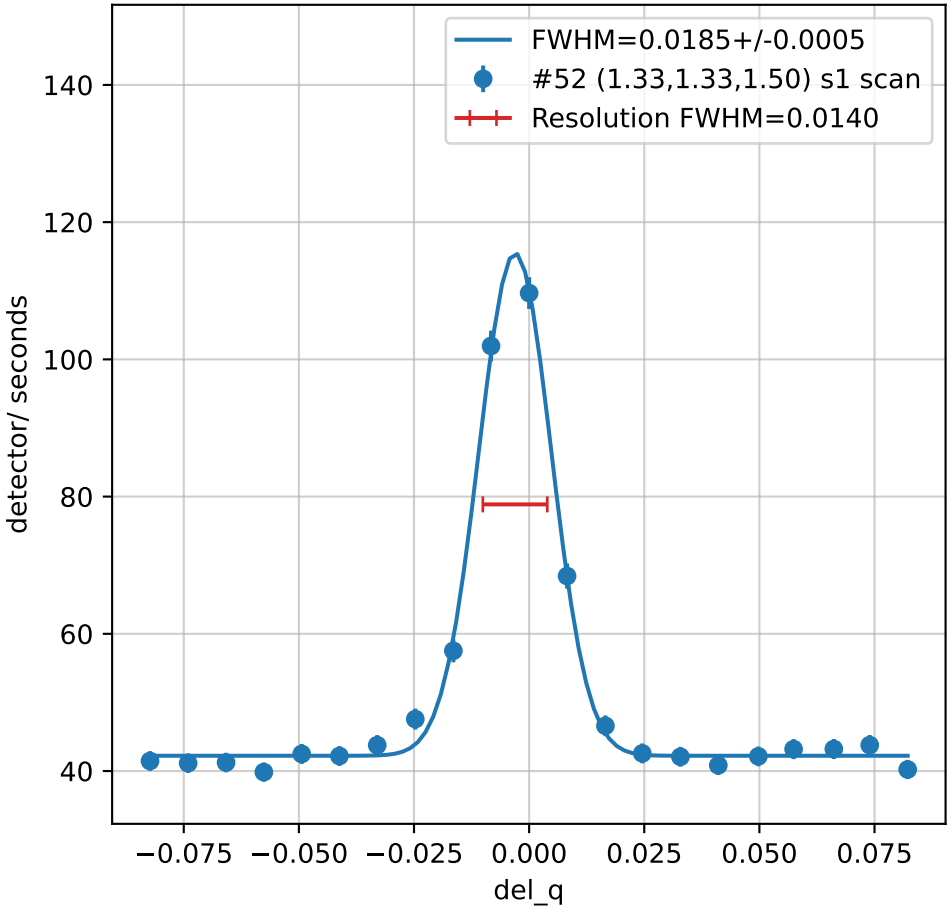

FWHM=0.0160+/-0.0013
#48 (0.33,0.33,1.50) s1 scan
Resolution FWHM=0.0101
detector/ seconds
del_q
FWHM=0.0378+/-0.0026
#47 (0.33,0.33,1.50) th2th scan
Resolution FWHM=0.0240
detector/ seconds
del_q

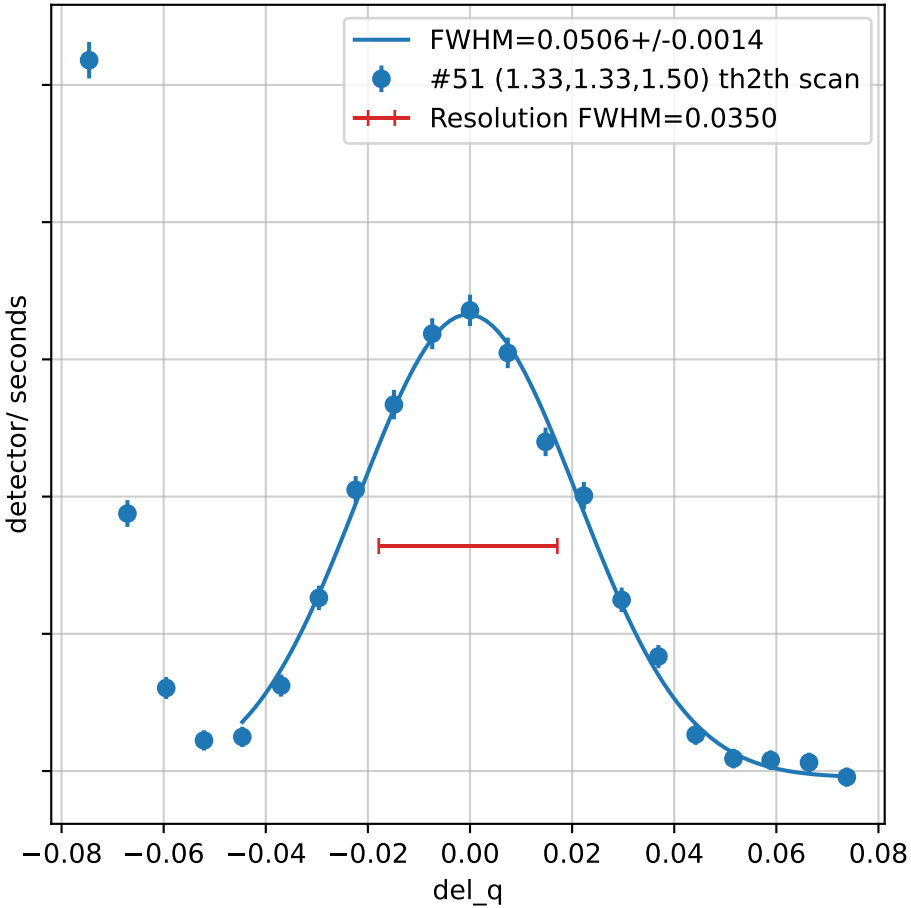

FWHM=0.4068+/-0.0342
#48 (0.33,0.33,1.50) s1 scan
detector/ seconds
s1
50
45
40
35
30
1.5
2.0
2.5
3.0
3.5
4.0

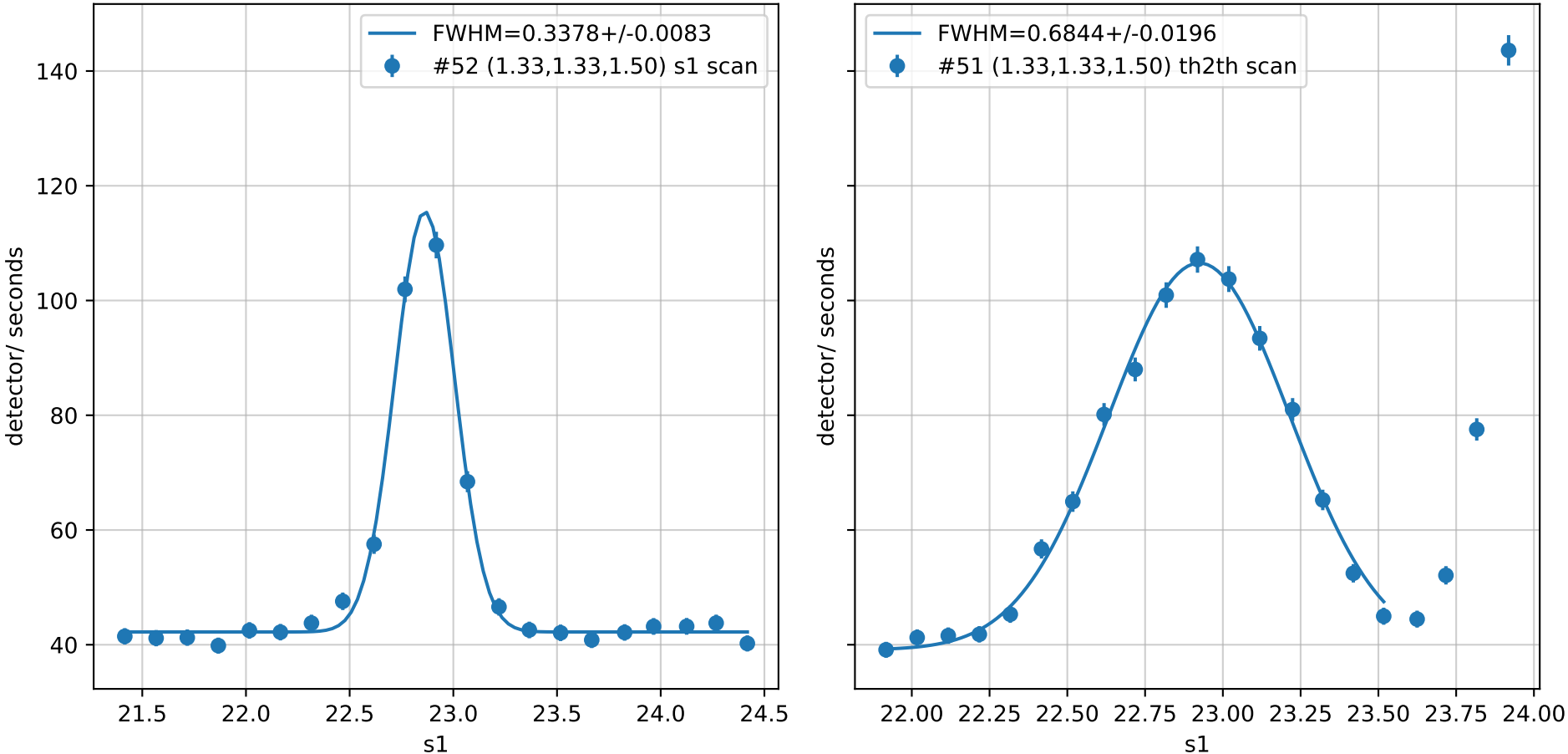

FWHM=0.4550+/-0.0315
#47 (0.33,0.33,1.50) th2th scan
detector/ seconds
s1
2.0
2.2
2.4
2.6
2.8
3.0
3.2
3.4

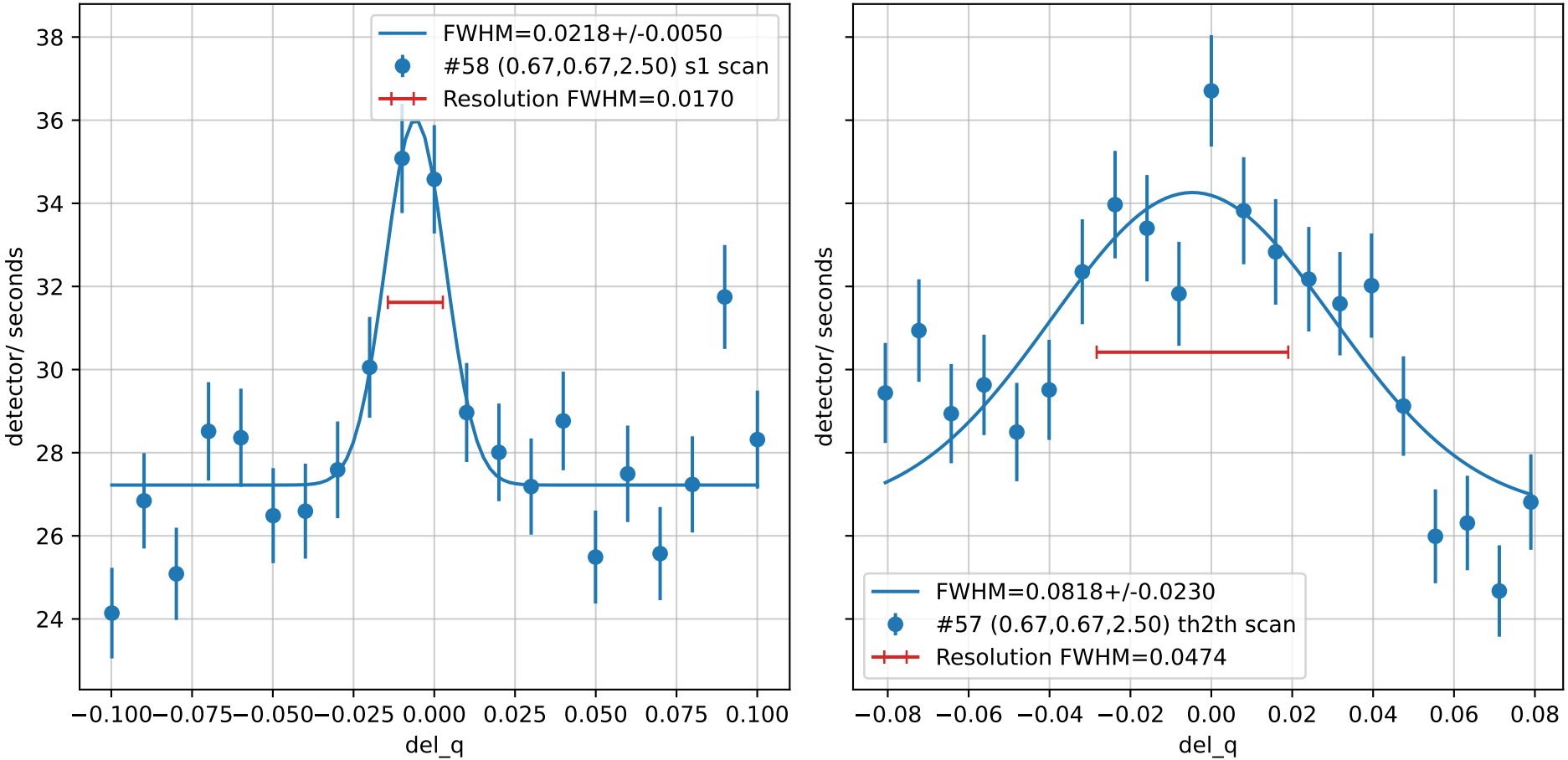

FWHM=0.0149+/-0.0004
#50 (0.67,0.67,1.50) s1 scan
Resolution FWHM=0.0110
detector/ seconds
del_q
FWHM=0.0389+/-0.0016
#49 (0.67,0.67,1.50) th2th scan
Resolution FWHM=0.0258
detector/ seconds
del_q

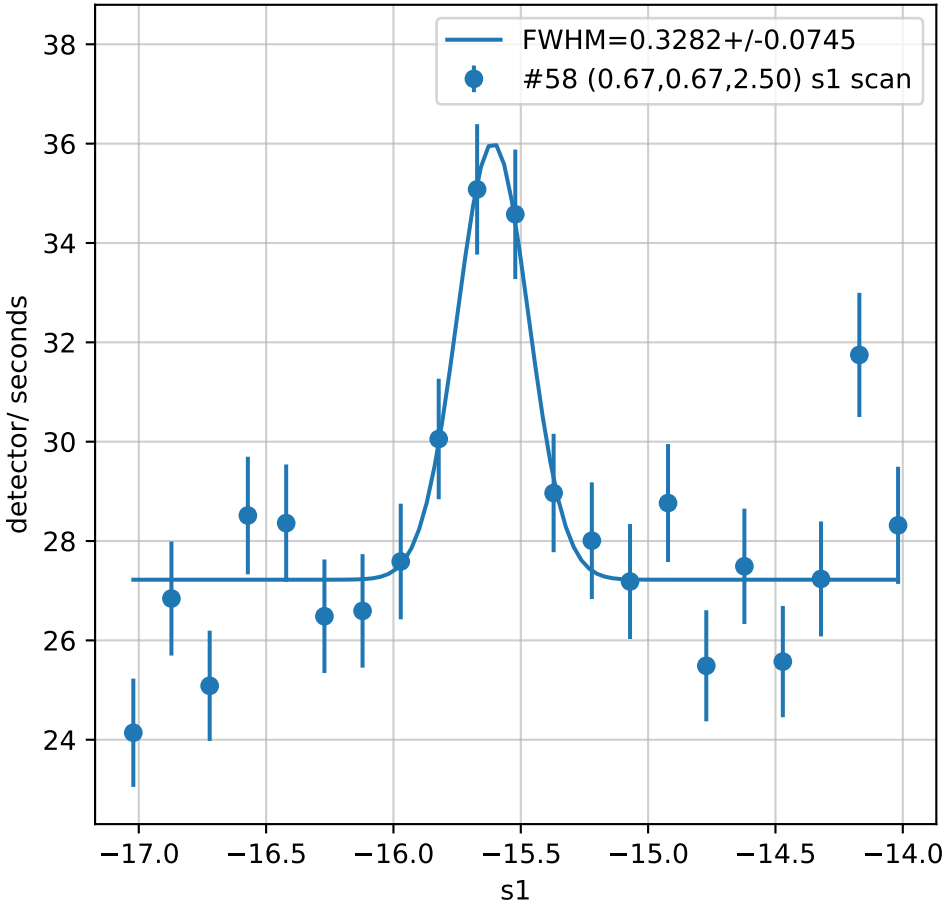

FWHM=0.3464+/-0.0087
#50 (0.67,0.67,1.50) s1 scan
detector/ seconds
s1
FWHM=0.4768+/-0.0201
#49 (0.67,0.67,1.50) th2th scan
detector/ seconds
s1

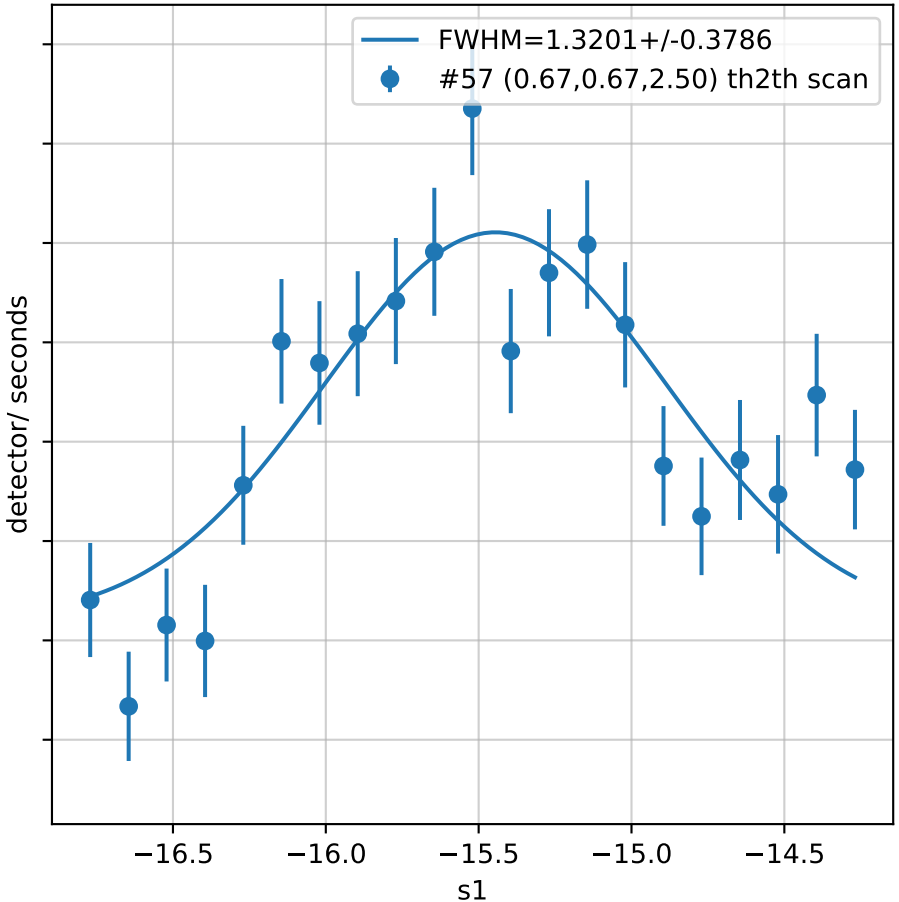

FWHM=0.0185+/-0.0005
#52 (1.33,1.33,1.50) s1 scan
Resolution FWHM=0.0140
detector/ seconds
del_q
140
120
100
80
60
40
−0.075
−0.050
−0.025
0.000
0.025
0.050
0.075

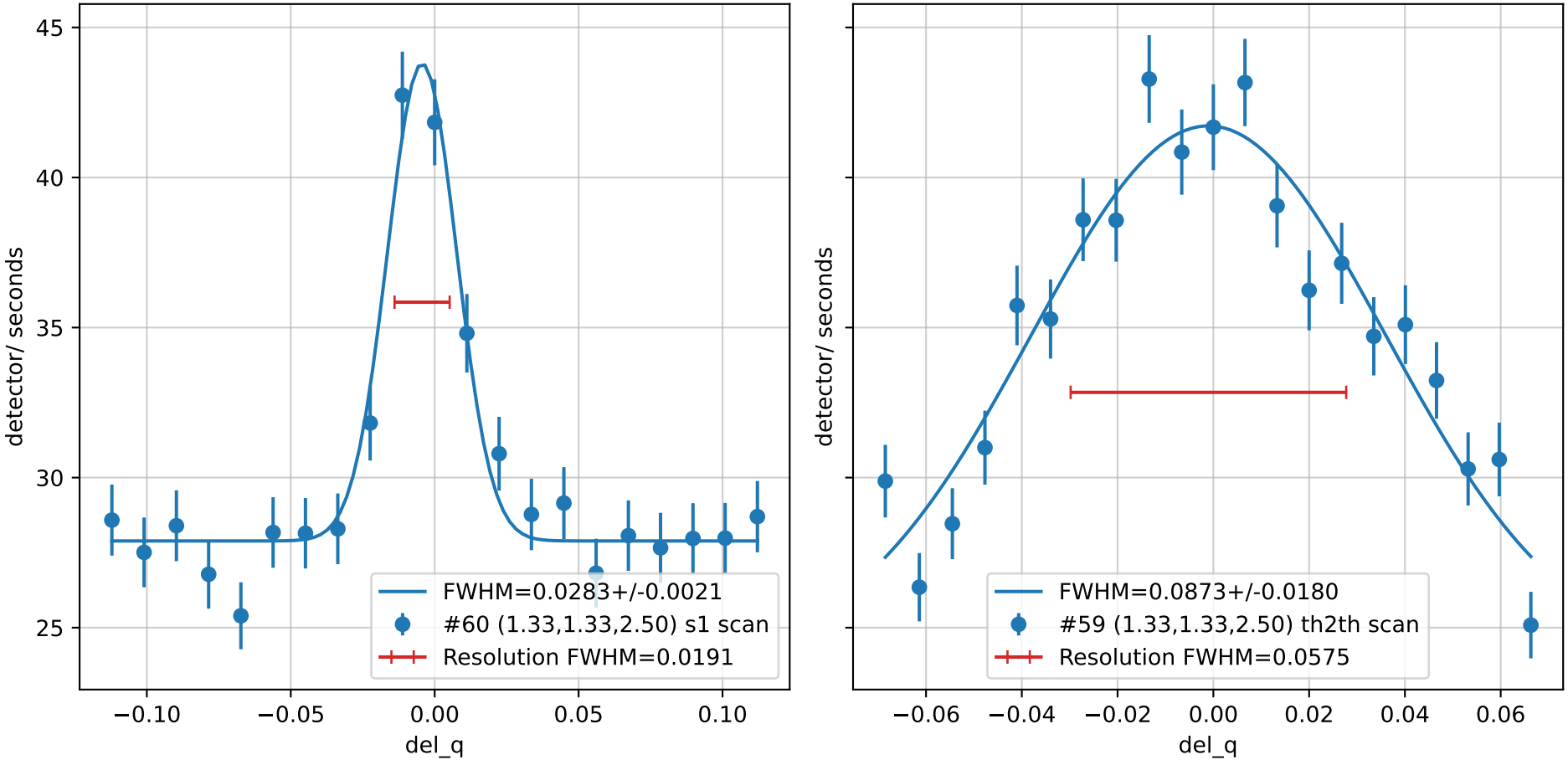

FWHM=0.0506+/-0.0014
#51 (1.33,1.33,1.50) th2th scan
Resolution FWHM=0.0350
detector/ seconds
del_q
−0.08
−0.06
−0.04
−0.02
0.00
0.02
0.04
0.06
0.08

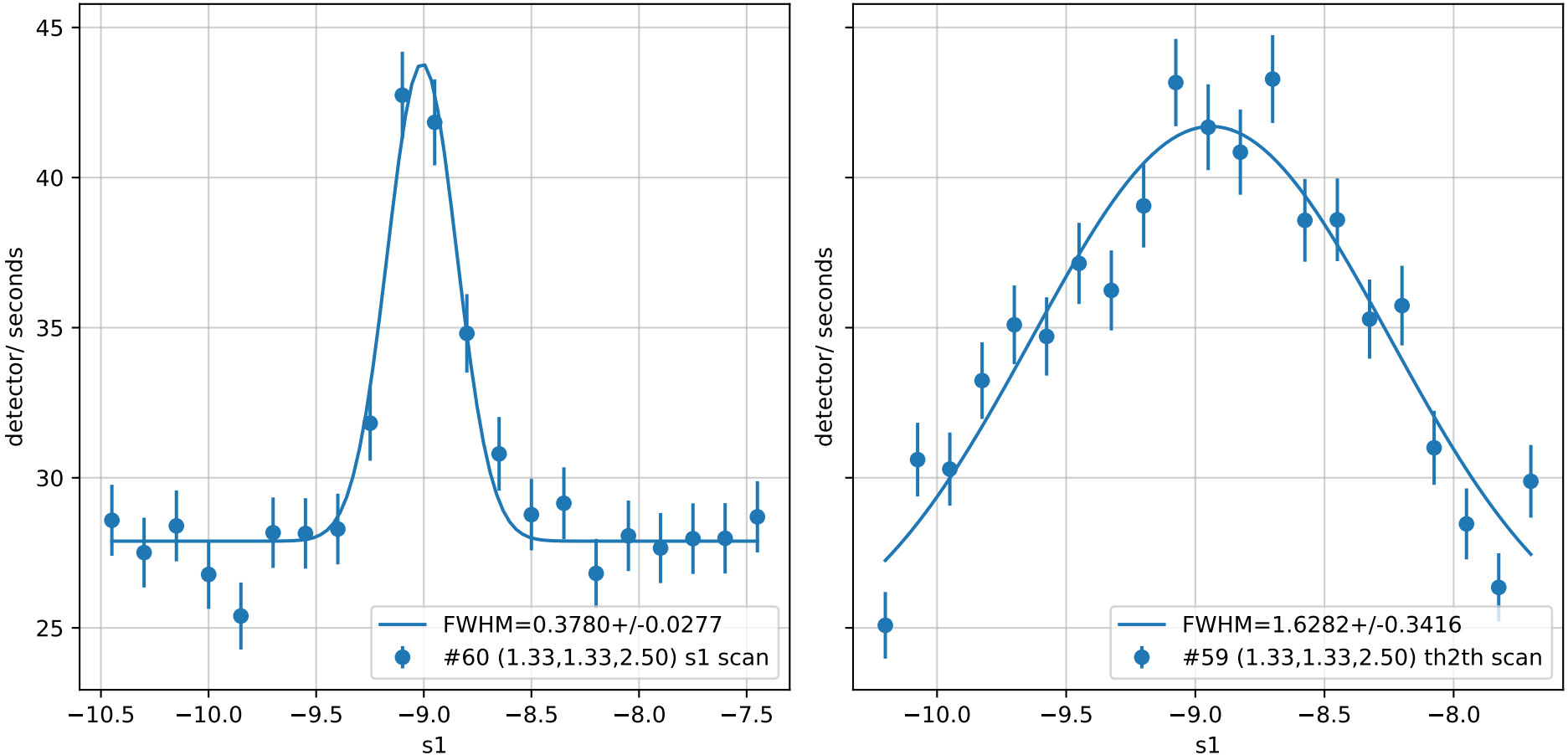

FWHM=0.3378+/-0.0083
#52 (1.33,1.33,1.50) s1 scan
detector/ seconds
s1
FWHM=0.6844+/-0.0196
#51 (1.33,1.33,1.50) th2th scan
detector/ seconds
s1

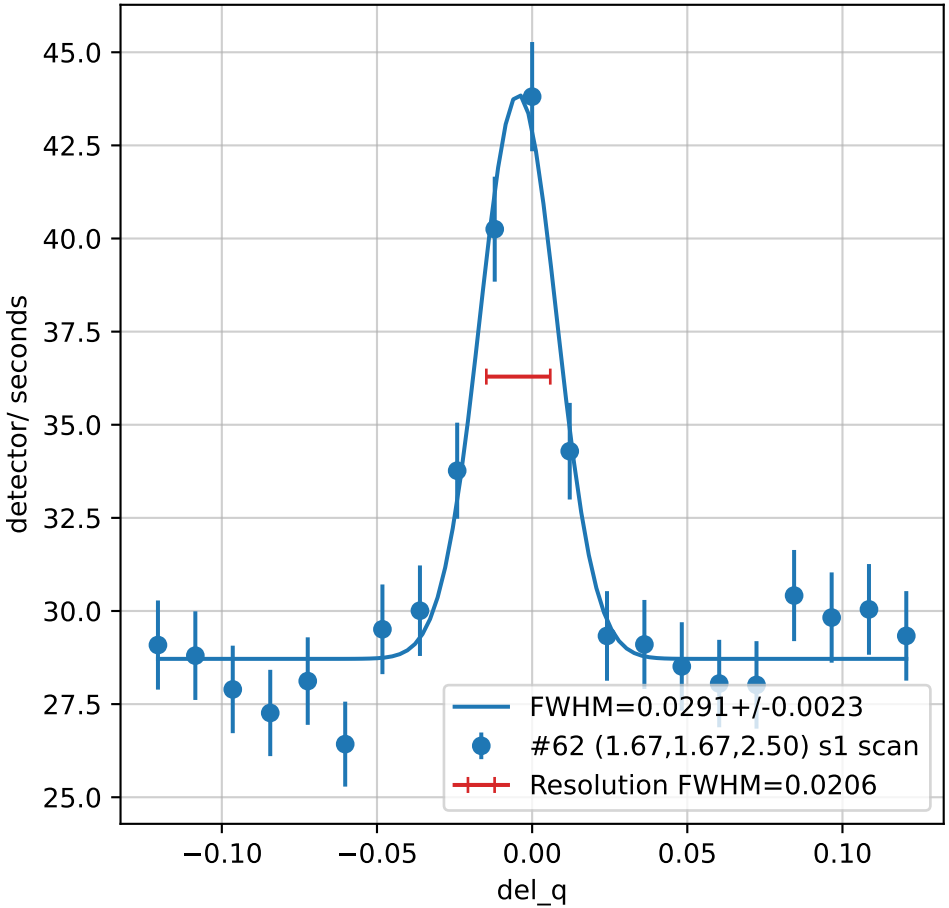

FWHM=0.0218+/-0.0050
#58 (0.67,0.67,2.50) s1 scan
Resolution FWHM=0.0170
detector/ seconds
del_q
38
36
34
32
30
28
26
24
−0.100
−0.075
−0.050
−0.025
0.000
0.025
0.050
0.075
0.100
FWHM=0.0818+/-0.0230
#57 (0.67,0.67,2.50) th2th scan
Resolution FWHM=0.0474
detector/ seconds
del_q
−0.08
−0.06
−0.04
−0.02
0.00
0.02
0.04
0.06
0.08

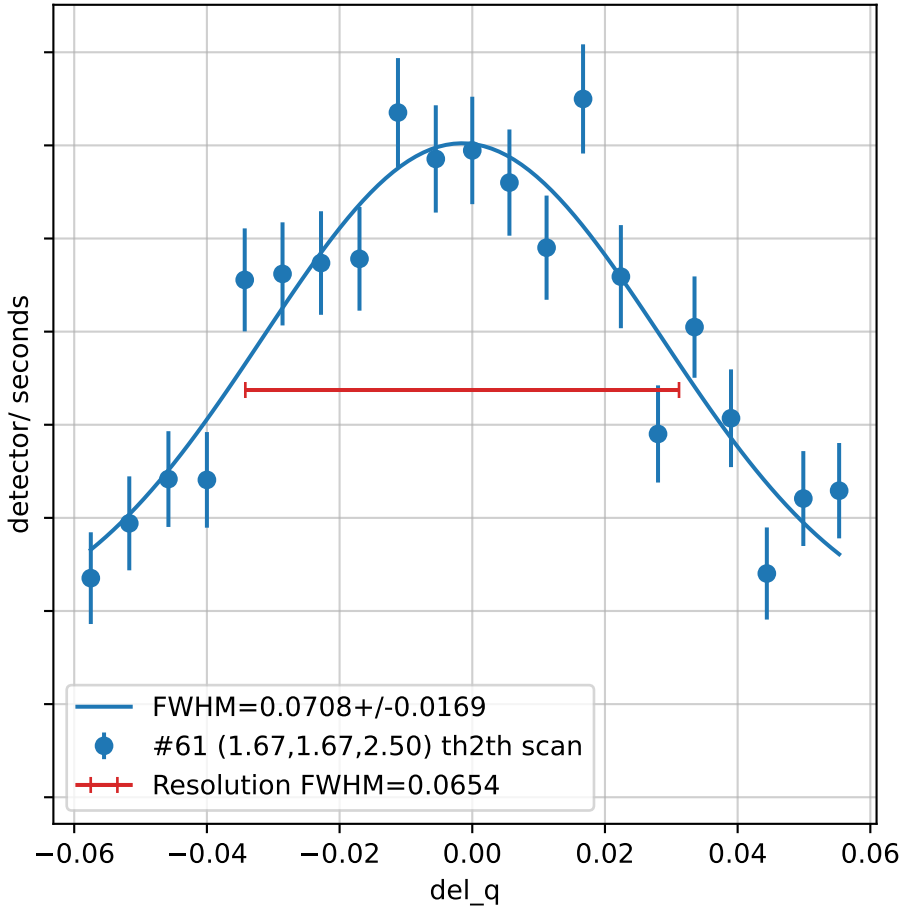

FWHM=0.3282+/-0.0745
#58 (0.67,0.67,2.50) s1 scan
detector/ seconds
s1
38
36
34
32
30
28
26
24
−17.0
−16.5
−16.0
−15.5
−15.0
−14.5
−14.0

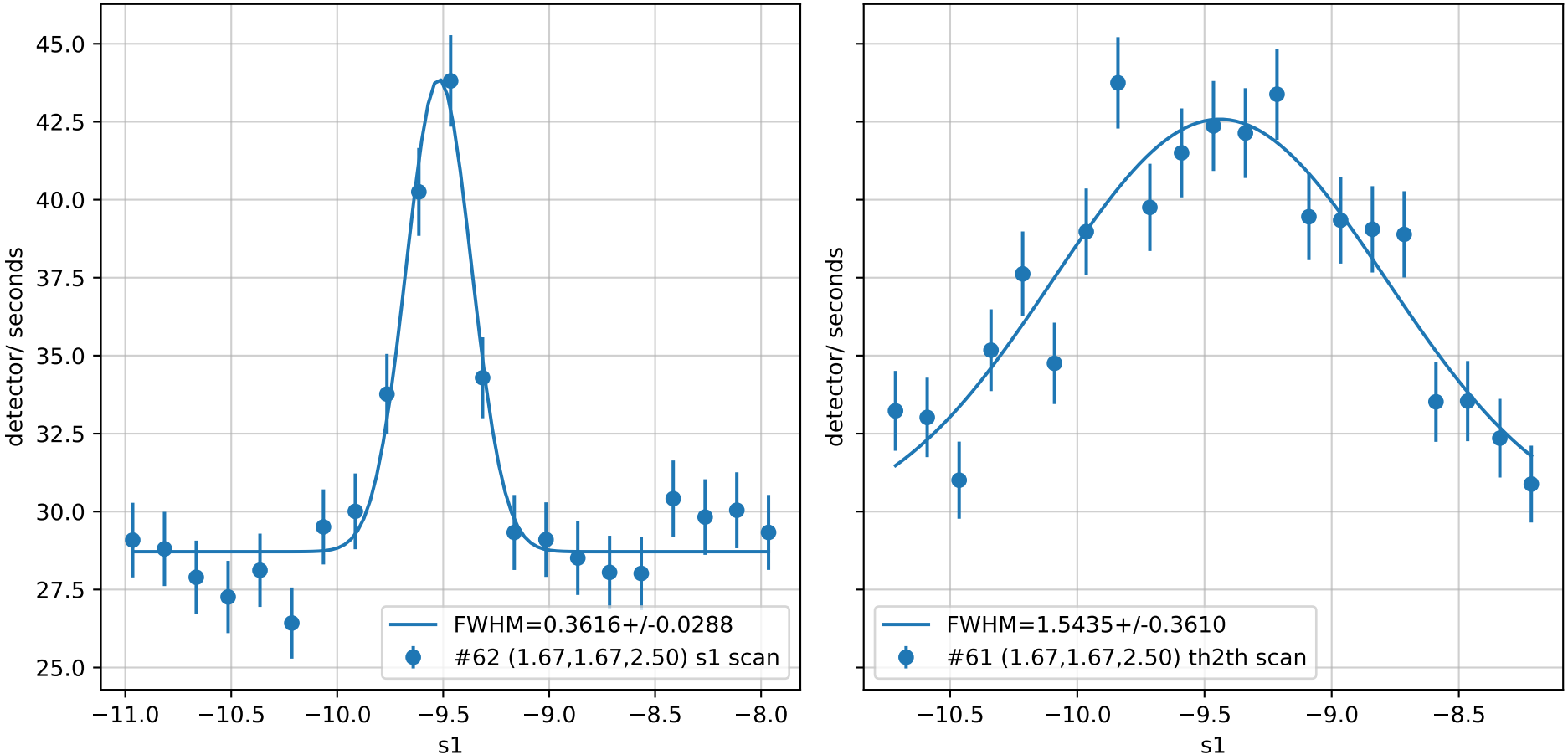

FWHM=1.3201+/-0.3786
#57 (0.67,0.67,2.50) th2th scan
detector/ seconds
s1
−16.5
−16.0
−15.5
−15.0
−14.5

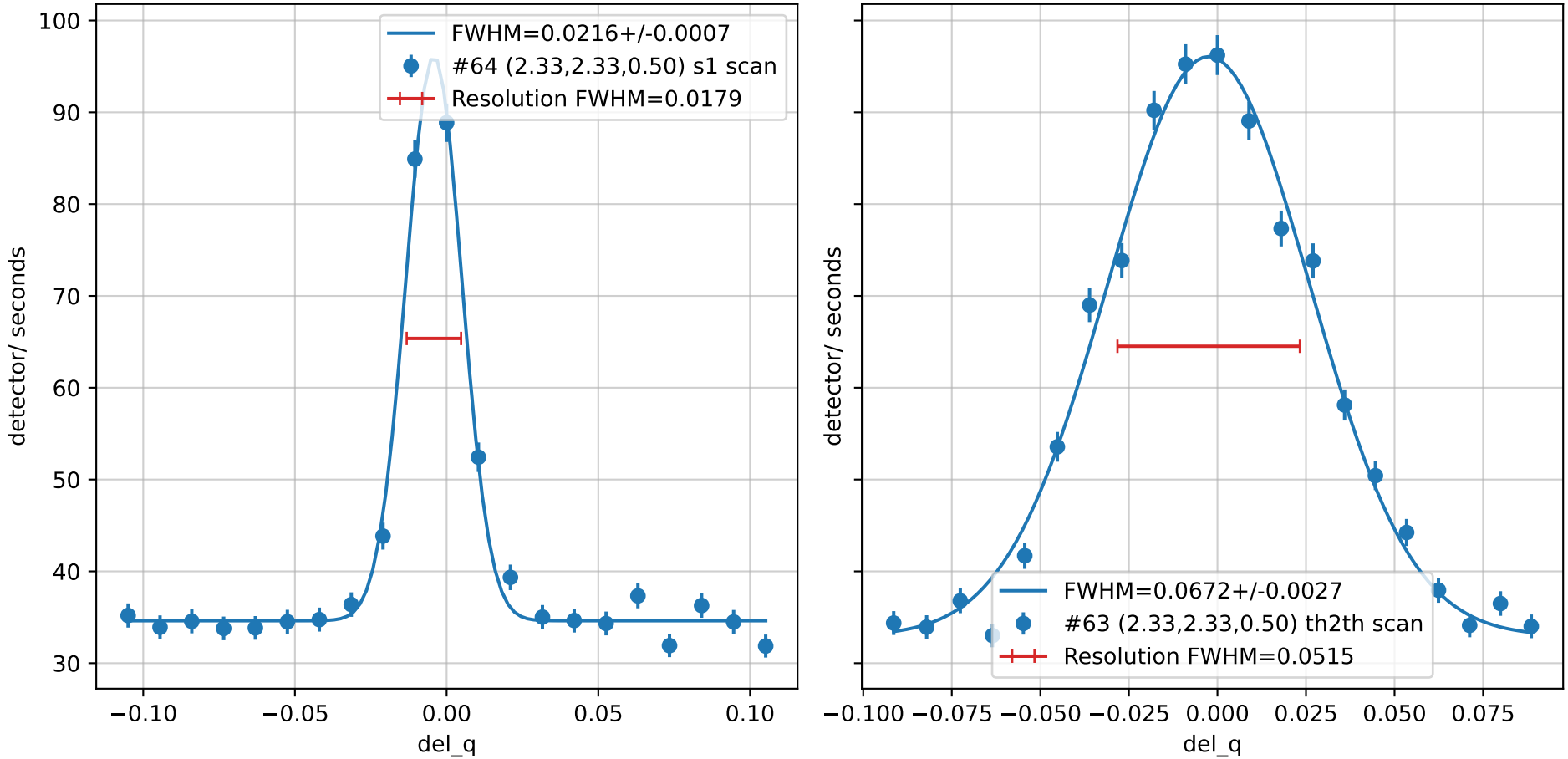

45
40
35
30
25
detector/ seconds
−0.10
−0.05
0.00
0.05
0.10
del_q
FWHM=0.0283+/-0.0021
#60 (1.33,1.33,2.50) s1 scan
Resolution FWHM=0.0191
detector/ seconds
−0.06
−0.04
−0.02
0.00
0.02
0.04
0.06
del_q
FWHM=0.0873+/-0.0180
#59 (1.33,1.33,2.50) th2th scan
Resolution FWHM=0.0575

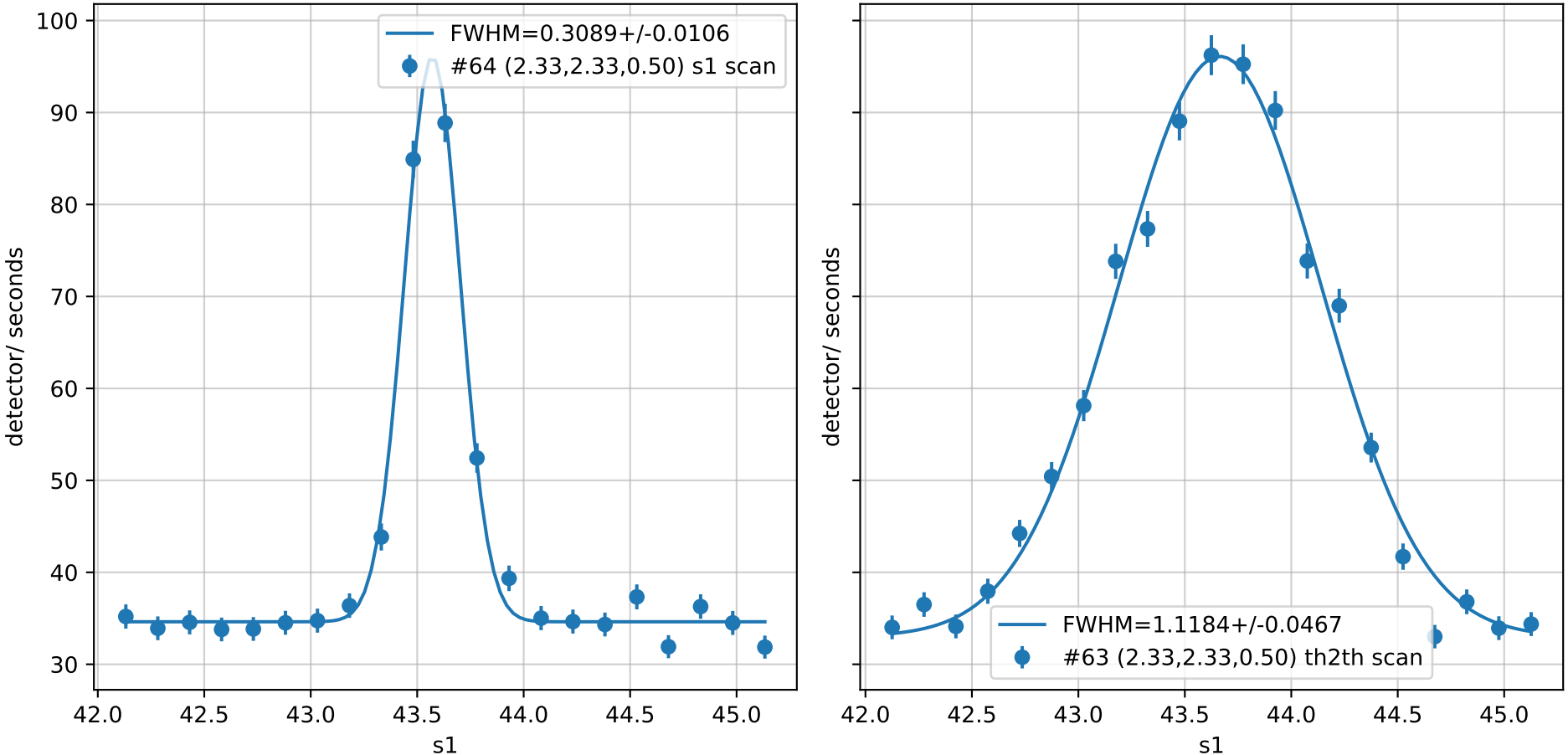

45
40
35
30
25
detector/ seconds
−10.5
−10.0
−9.5
−9.0
−8.5
−8.0
−7.5
s1
FWHM=0.3780+/-0.0277
#60 (1.33,1.33,2.50) s1 scan
detector/ seconds
−10.0
−9.5
−9.0
−8.5
−8.0
s1
FWHM=1.6282+/-0.3416
#59 (1.33,1.33,2.50) th2th scan

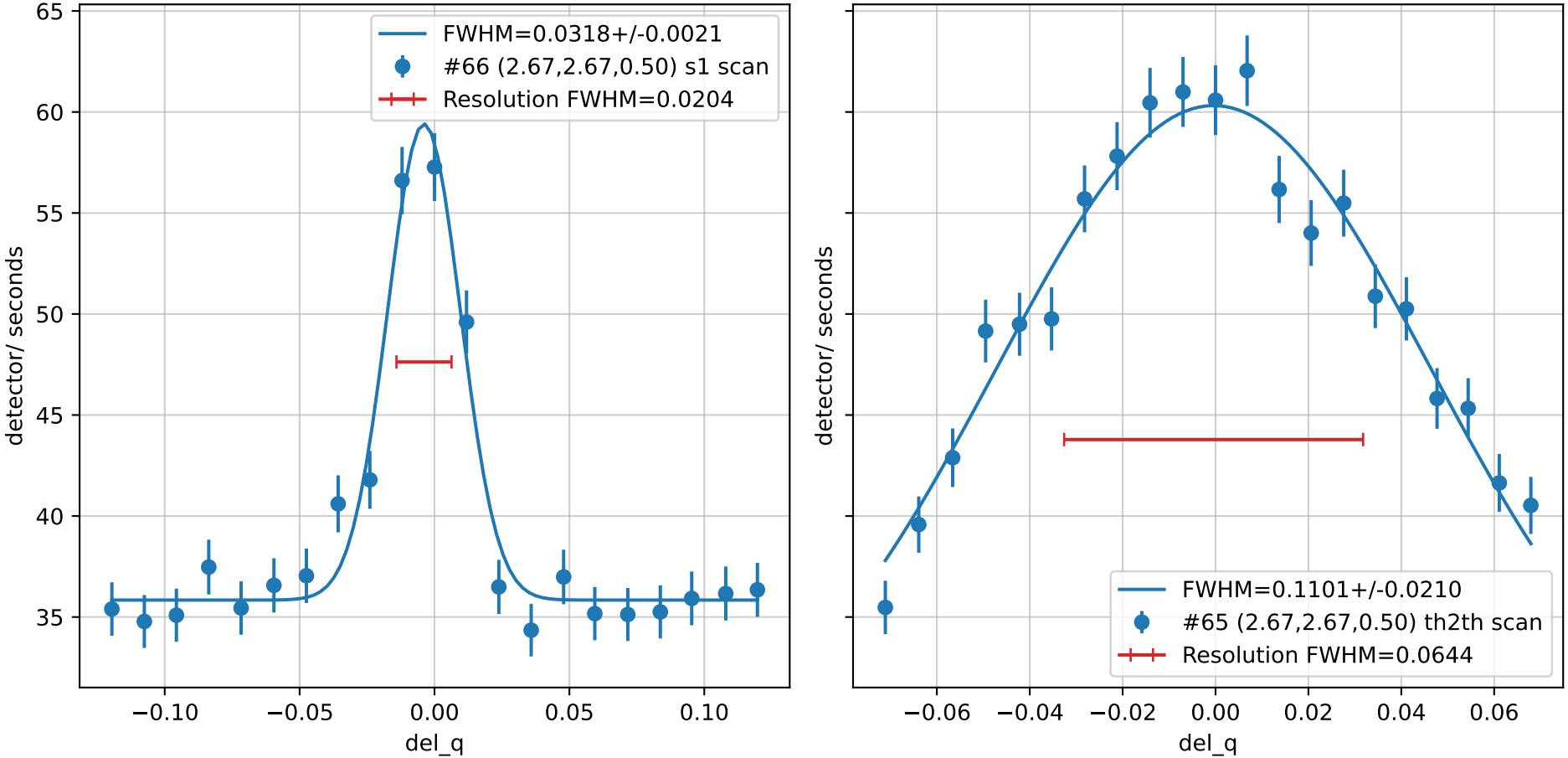

45.0
42.5
40.0
37.5
35.0
32.5
30.0
27.5
25.0
detector/ seconds
−0.10
−0.05
0.00
0.05
0.10
del_q
FWHM=0.0291+/-0.0023
#62 (1.67,1.67,2.50) s1 scan
Resolution FWHM=0.0206

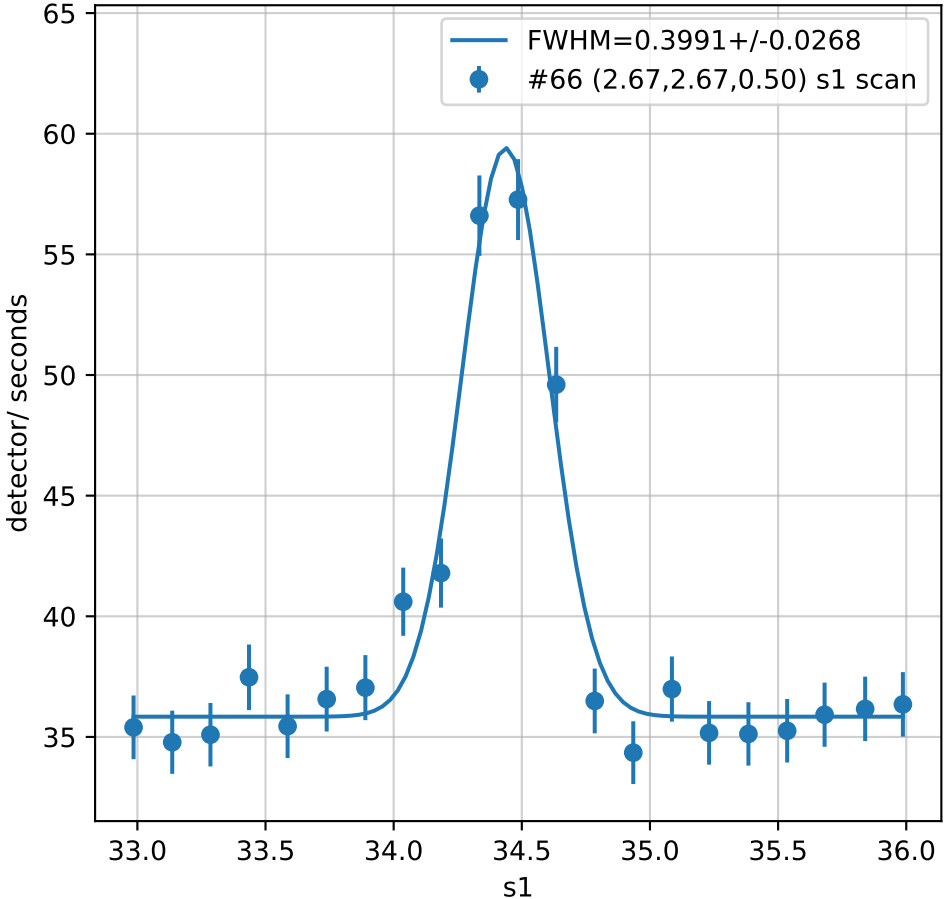

detector/ seconds
−0.06
−0.04
−0.02
0.00
0.02
0.04
0.06
del_q
FWHM=0.0708+/-0.0169
#61 (1.67,1.67,2.50) th2th scan
Resolution FWHM=0.0654

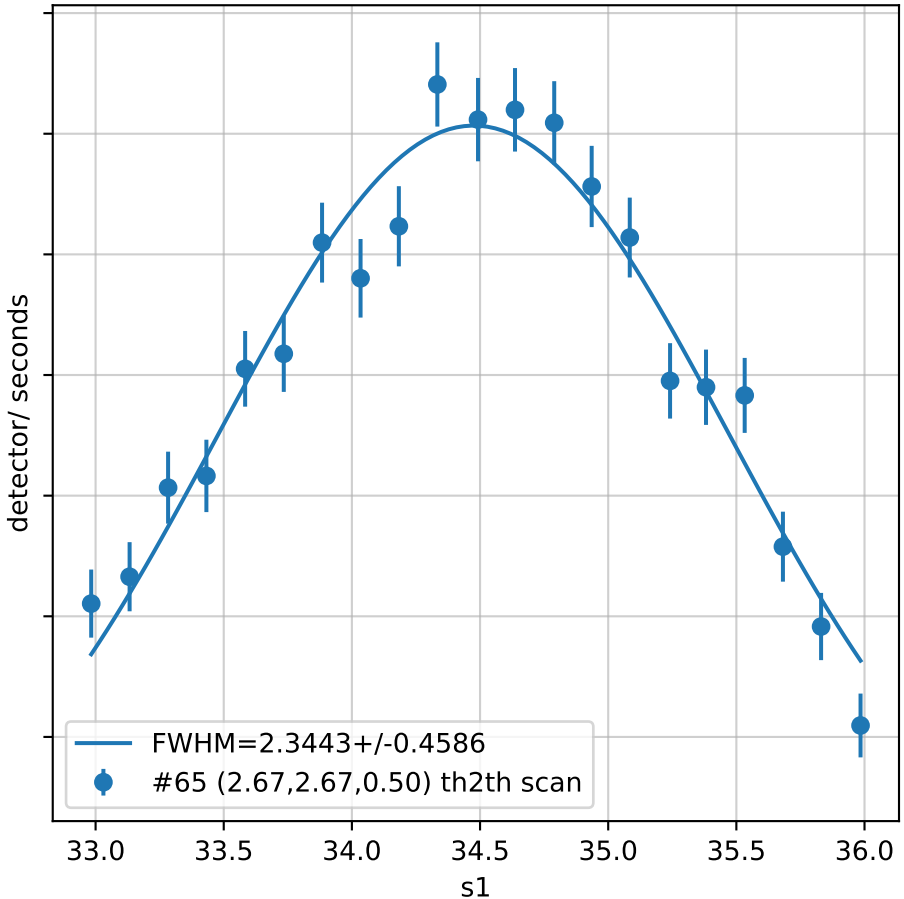

45.0
42.5
40.0
37.5
35.0
32.5
30.0
27.5
25.0
detector/ seconds
−11.0
−10.5
−10.0
−9.5
−9.0
−8.5
−8.0
s1
FWHM=0.3616+/-0.0288
#62 (1.67,1.67,2.50) s1 scan
detector/ seconds
−10.5
−10.0
−9.5
−9.0
−8.5
s1
FWHM=1.5435+/-0.3610
#61 (1.67,1.67,2.50) th2th scan

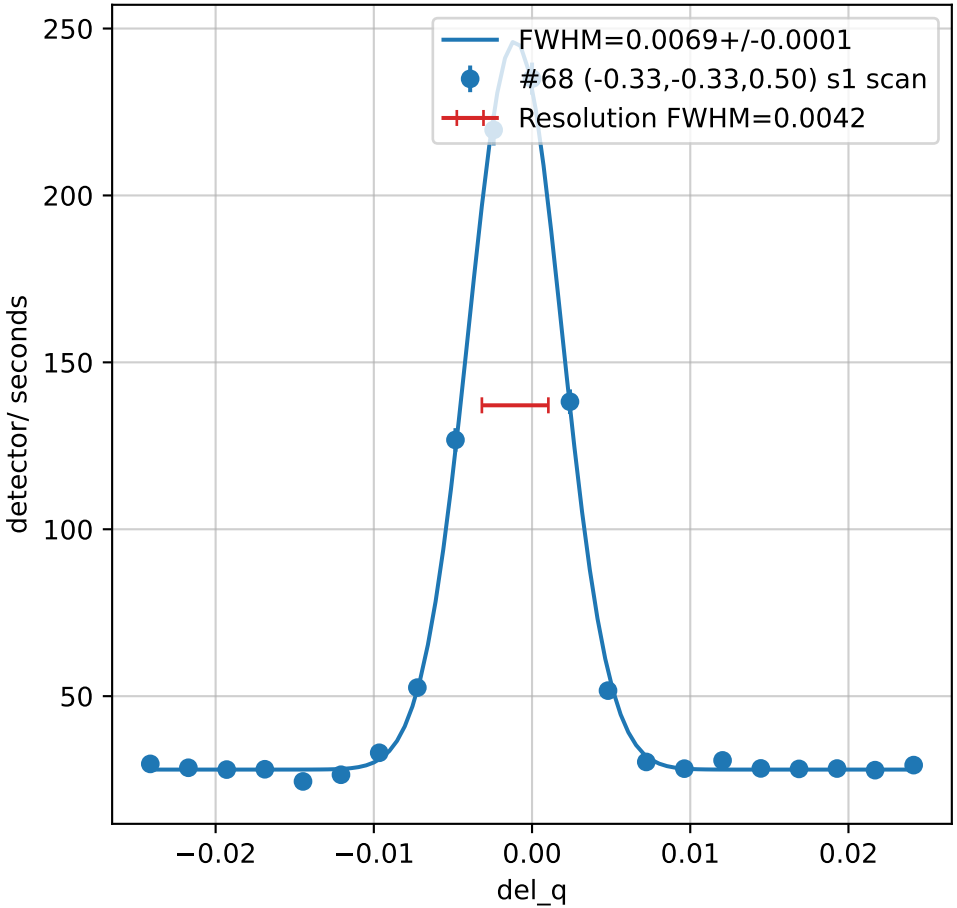

FWHM=0.0216+/-0.0007
#64 (2.33,2.33,0.50) s1 scan
Resolution FWHM=0.0179
detector/ seconds
del_q
100
90
80
70
60
50
40
30
−0.10
−0.05
0.00
0.05
0.10
FWHM=0.0672+/-0.0027
#63 (2.33,2.33,0.50) th2th scan
Resolution FWHM=0.0515
detector/ seconds
del_q
−0.100
−0.075
−0.050
−0.025
0.000
0.025
0.050
0.075

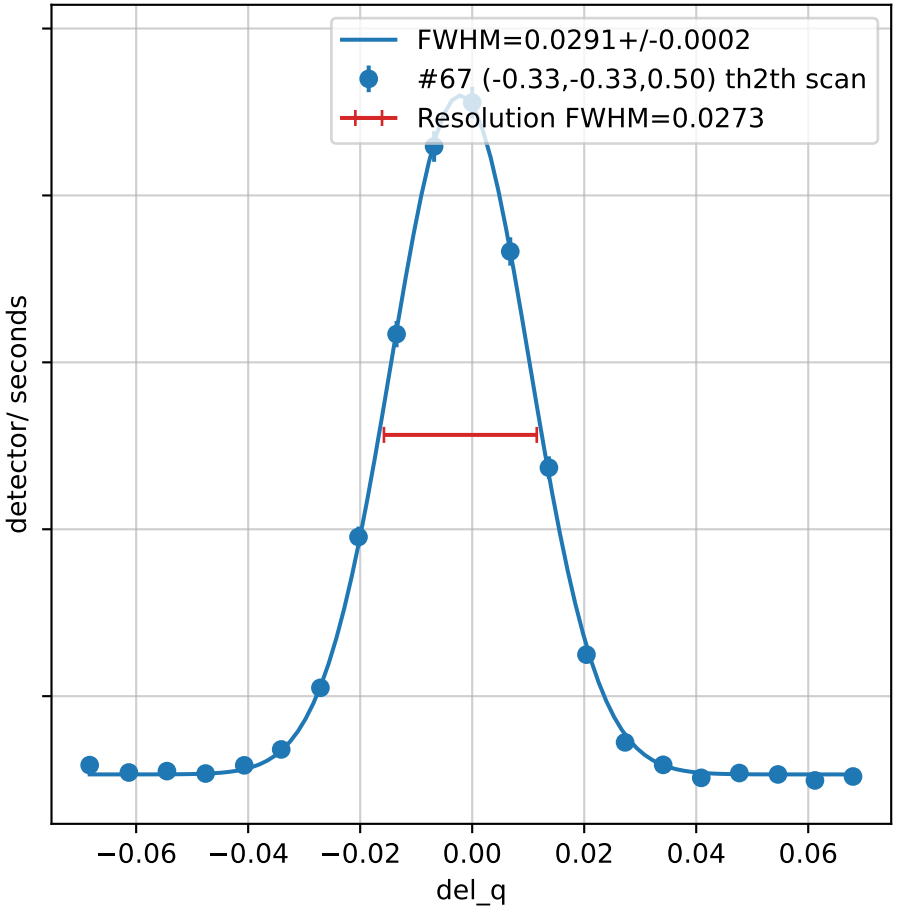

FWHM=0.3089+/-0.0106
#64 (2.33,2.33,0.50) s1 scan
detector/ seconds
s1
100
90
80
70
60
50
40
30
42.0
42.5
43.0
43.5
44.0
44.5
45.0
FWHM=1.1184+/-0.0467
#63 (2.33,2.33,0.50) th2th scan
detector/ seconds
s1

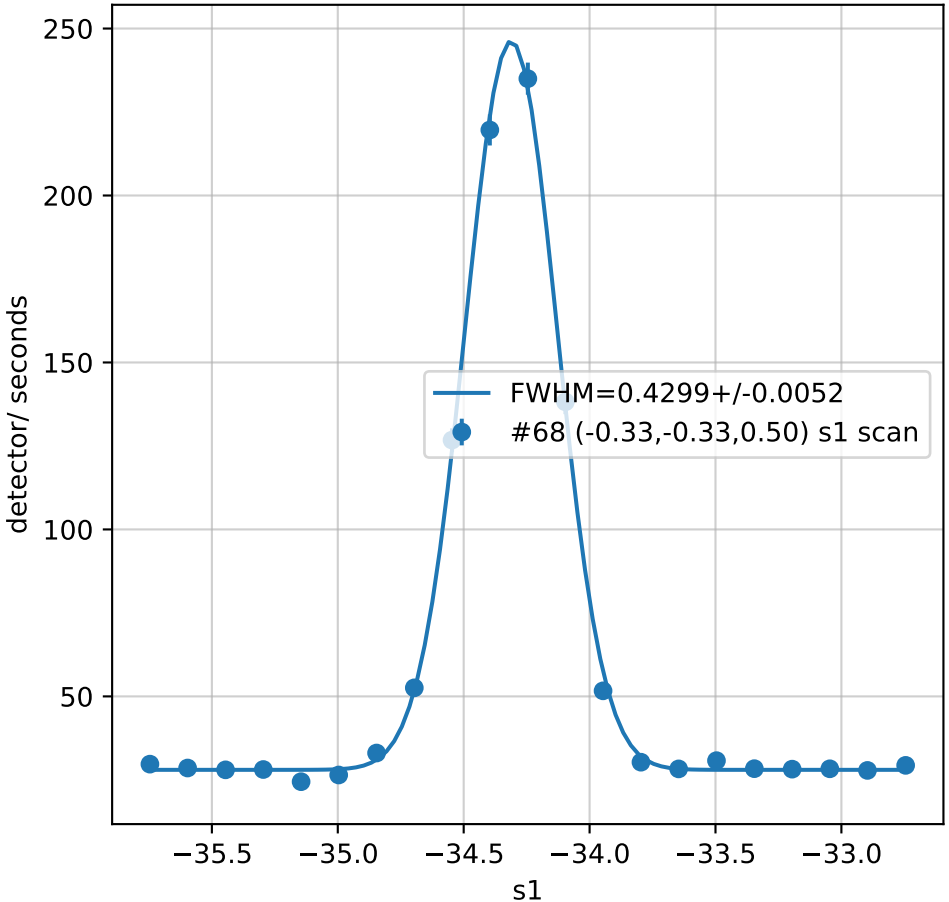

FWHM=0.0318+/-0.0021
#66 (2.67,2.67,0.50) s1 scan
Resolution FWHM=0.0204
detector/ seconds
del_q
FWHM=0.1101+/-0.0210
#65 (2.67,2.67,0.50) th2th scan
Resolution FWHM=0.0644
detector/ seconds
del_q

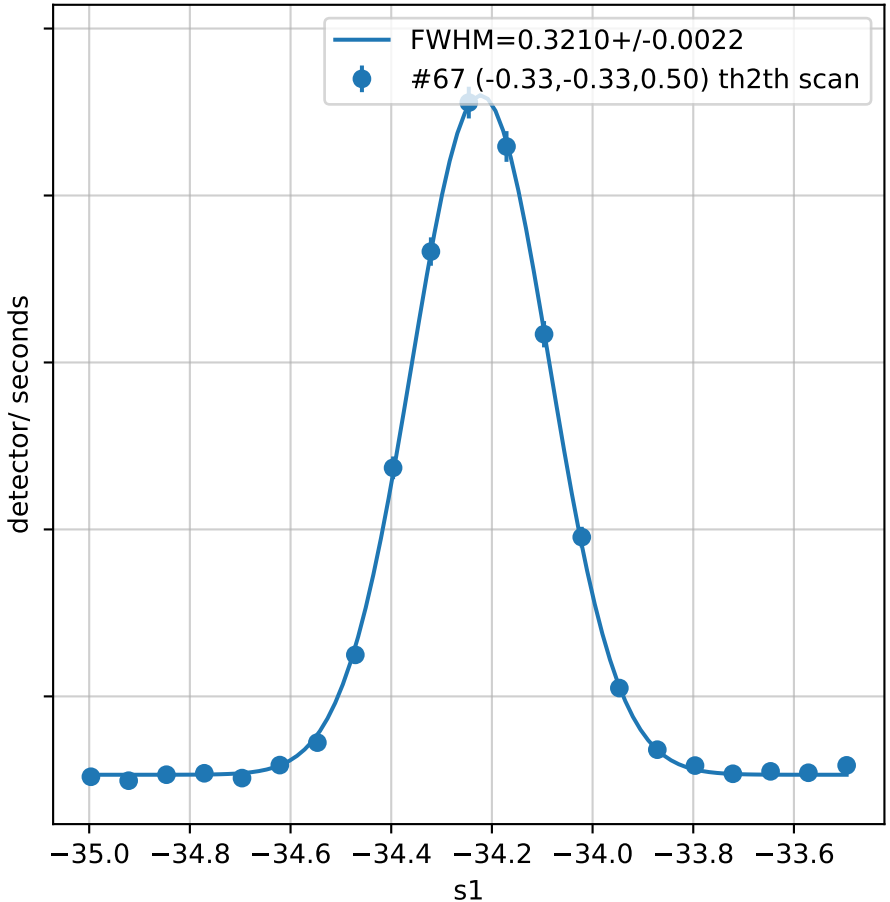

FWHM=0.3991+/-0.0268
#66 (2.67,2.67,0.50) s1 scan
detector/ seconds
s1
65
60
55
50
45
40
35
33.0
33.5
34.0
34.5
35.0
35.5
36.0

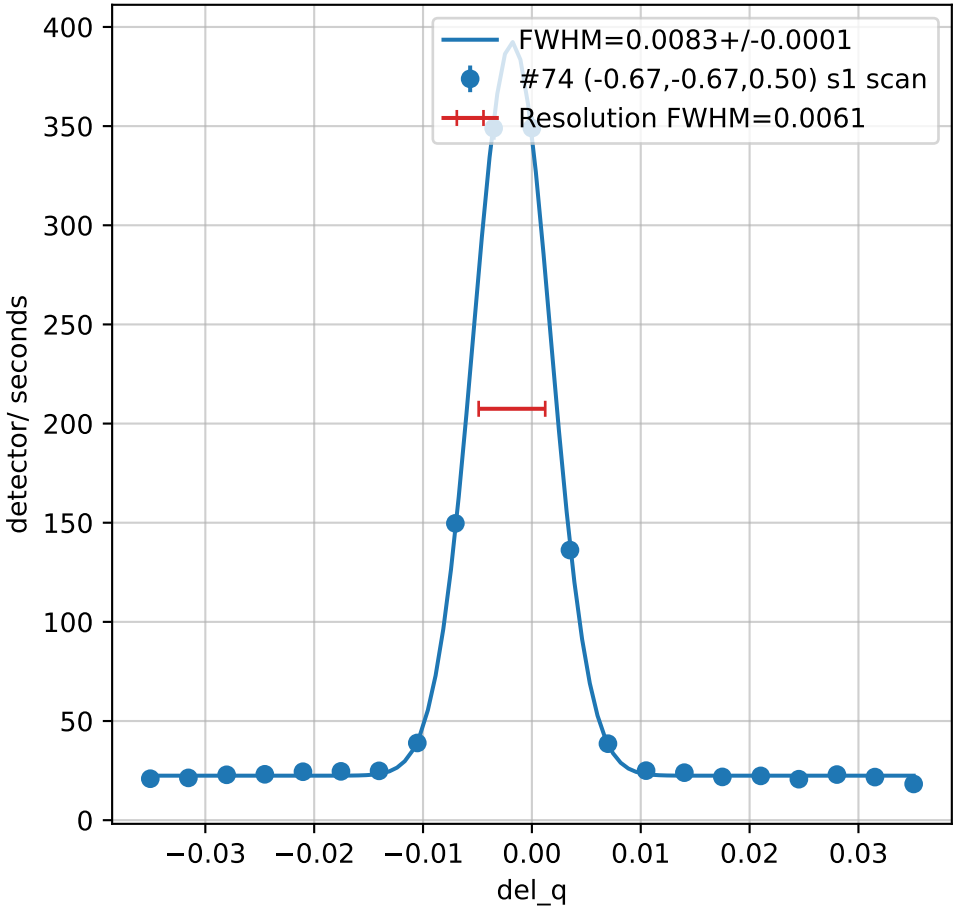

FWHM=2.3443+/-0.4586
#65 (2.67,2.67,0.50) th2th scan
detector/ seconds
s1
33.0
33.5
34.0
34.5
35.0
35.5
36.0

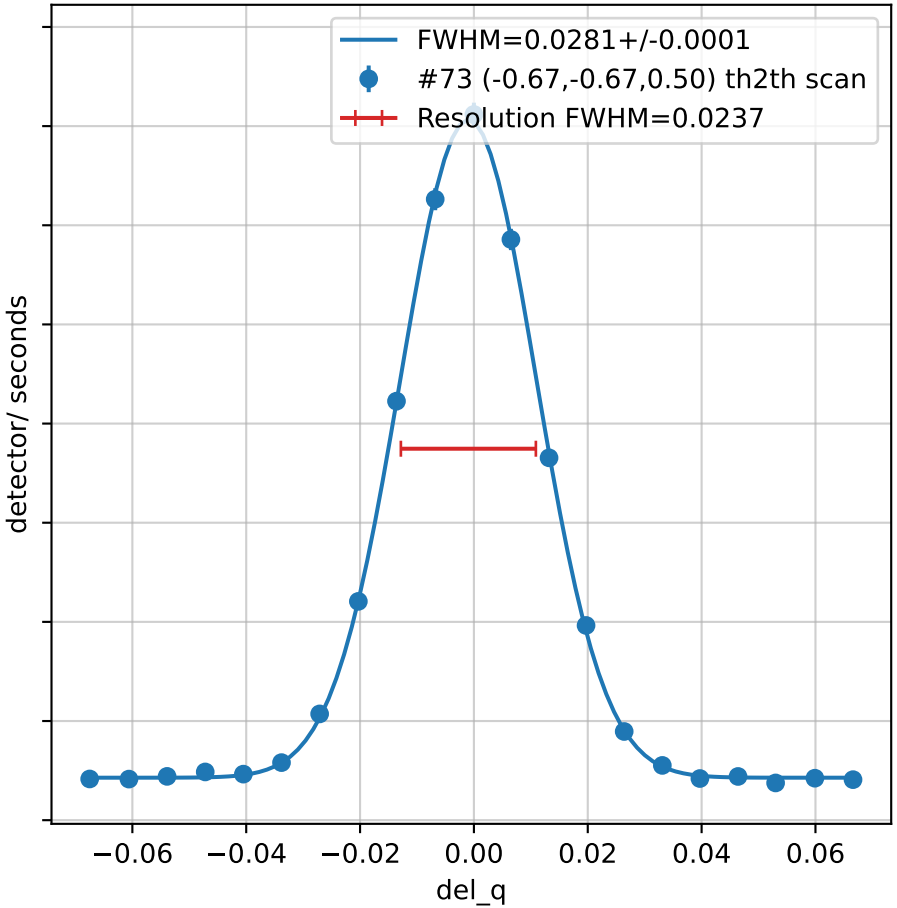

FWHM=0.0069+/-0.0001
#68 (-0.33,-0.33,0.50) s1 scan
Resolution FWHM=0.0042
detector/ seconds
del_q
250
200
150
100
50
−0.02
−0.01
0.00
0.01
0.02

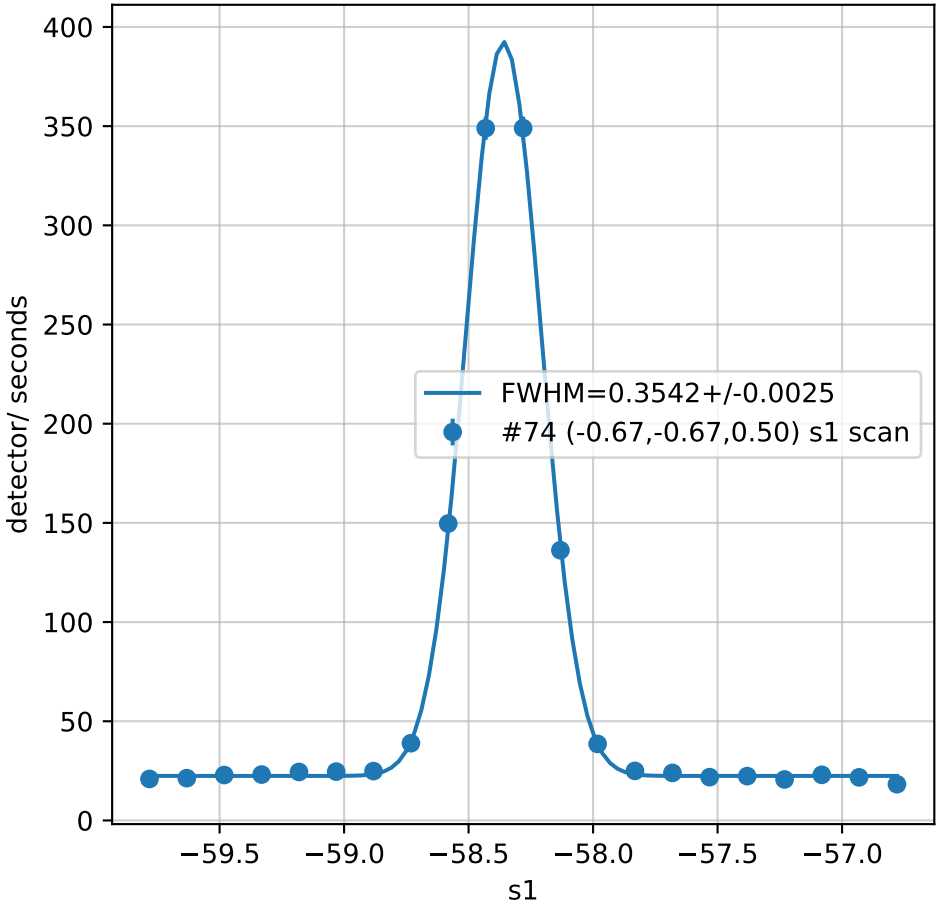

FWHM=0.0291+/-0.0002
#67 (-0.33,-0.33,0.50) th2th scan
Resolution FWHM=0.0273
detector/ seconds
del_q
−0.06
−0.04
−0.02
0.00
0.02
0.04
0.06

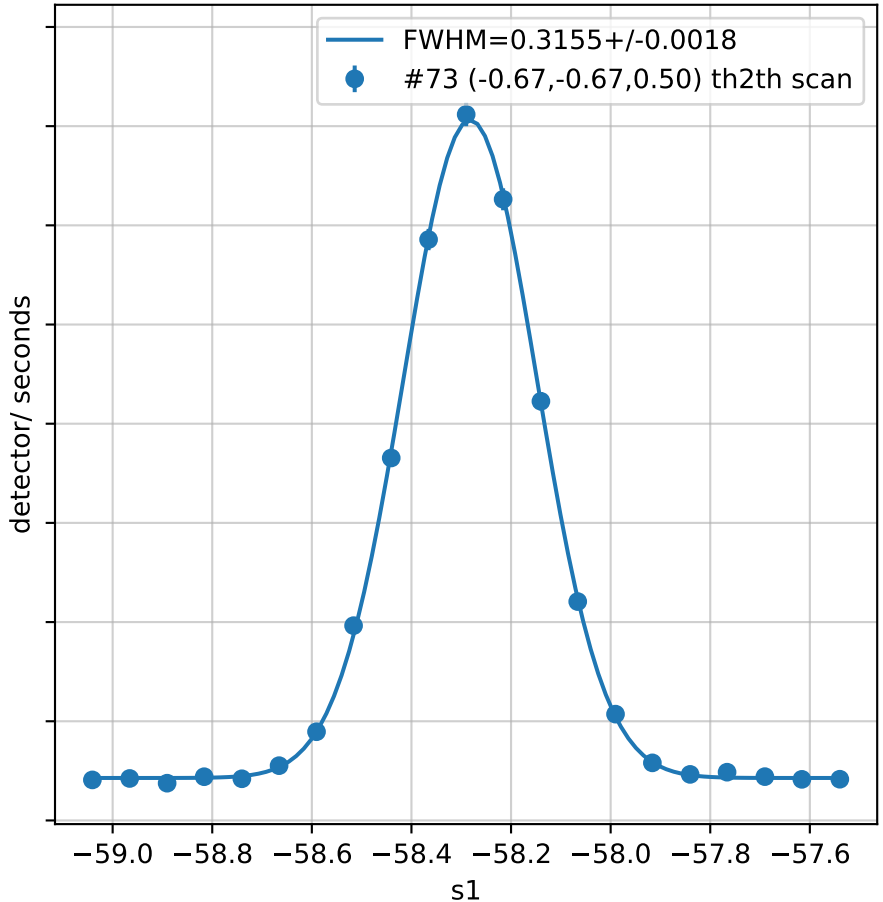

FWHM=0.4299+/-0.0052
#68 (-0.33,-0.33,0.50) s1 scan
detector/ seconds
s1
250
200
150
100
50
−35.5
−35.0
−34.5
−34.0
−33.5
−33.0


FWHM=0.3210+/-0.0022
#67 (-0.33,-0.33,0.50) th2th scan
detector/ seconds
s1
−35.0
−34.8
−34.6
−34.4
−34.2
−34.0
−33.8
−33.6


FWHM=0.0083+/-0.0001
#74 (-0.67,-0.67,0.50) s1 scan
Resolution FWHM=0.0061
detector/ seconds
del_q
400
350
300
250
200
150
100
50
0
−0.03
−0.02
−0.01
0.00
0.01
0.02
0.03


FWHM=0.0281+/-0.0001
#73 (-0.67,-0.67,0.50) th2th scan
Resolution FWHM=0.0237
detector/ seconds
del_q
−0.06
−0.04
−0.02
0.00
0.02
0.04
0.06


FWHM=0.3542+/-0.0025
#74 (-0.67,-0.67,0.50) s1 scan
detector/ seconds
s1
400
350
300
250
200
150
100
50
0
−59.5
−59.0
−58.5
−58.0
−57.5
−57.0


FWHM=0.3155+/-0.0018
#73 (-0.67,-0.67,0.50) th2th scan
detector/ seconds
s1
−59.0
−58.8
−58.6
−58.4
−58.2
−58.0
−57.8
−57.6