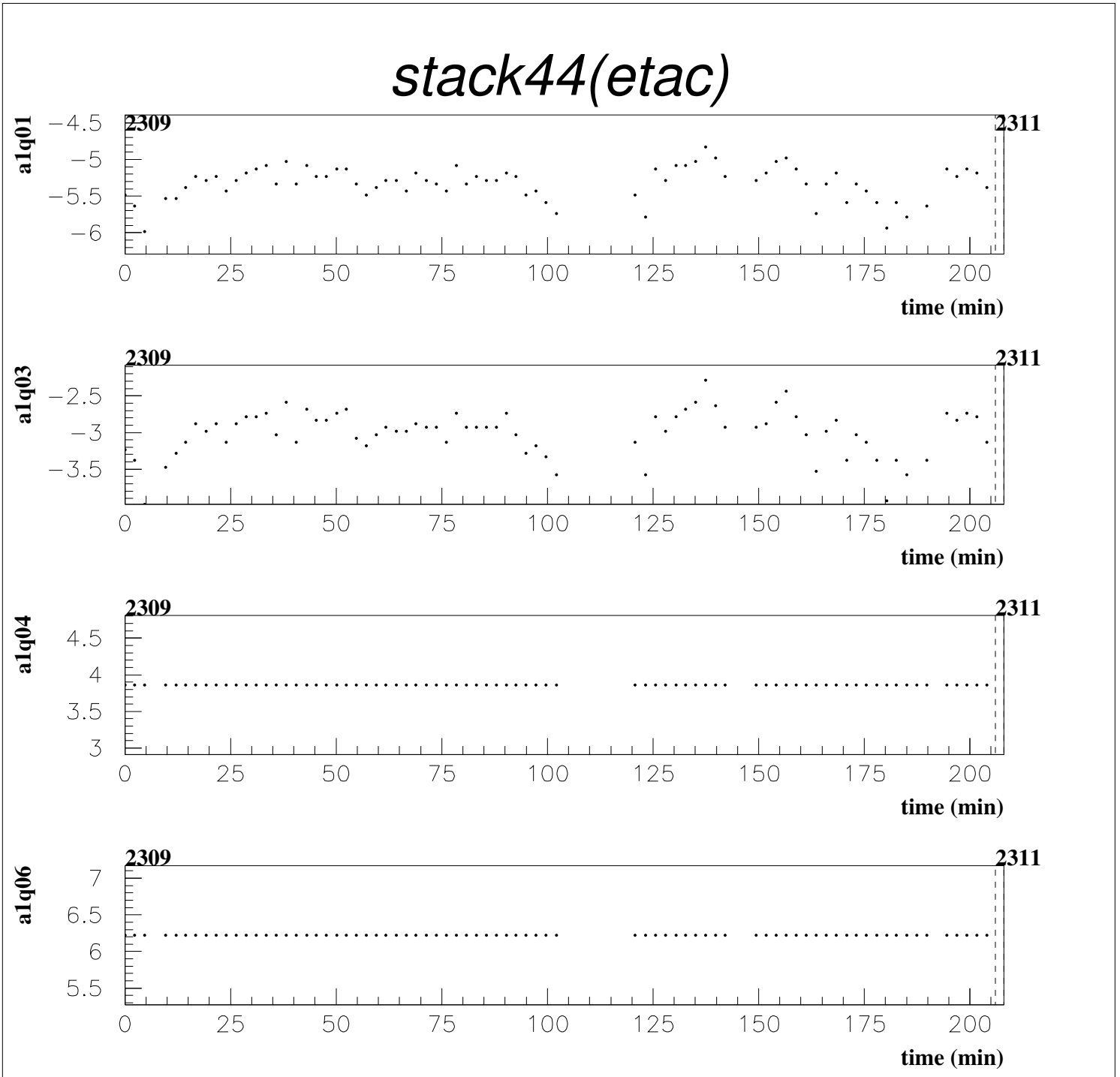
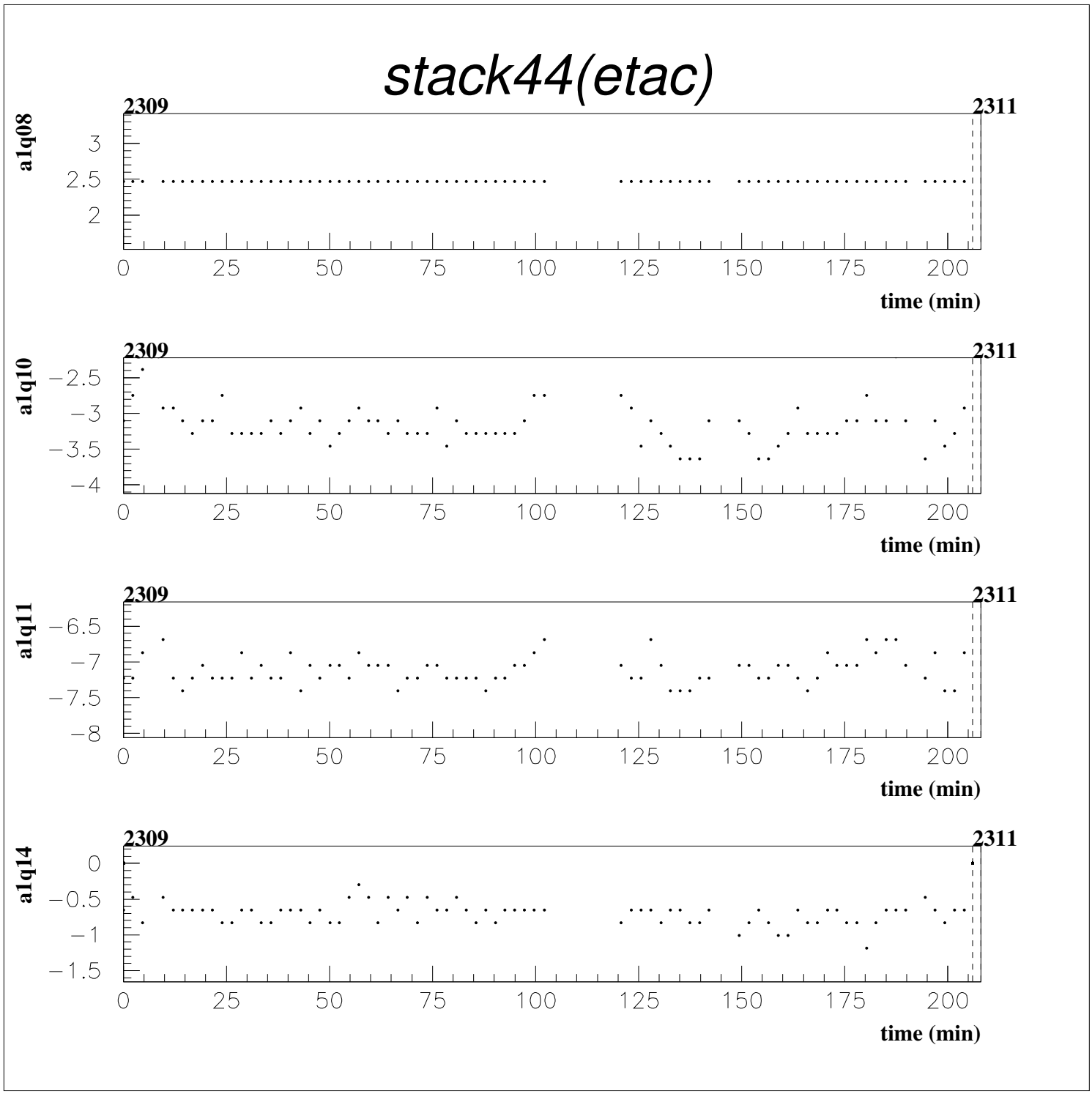
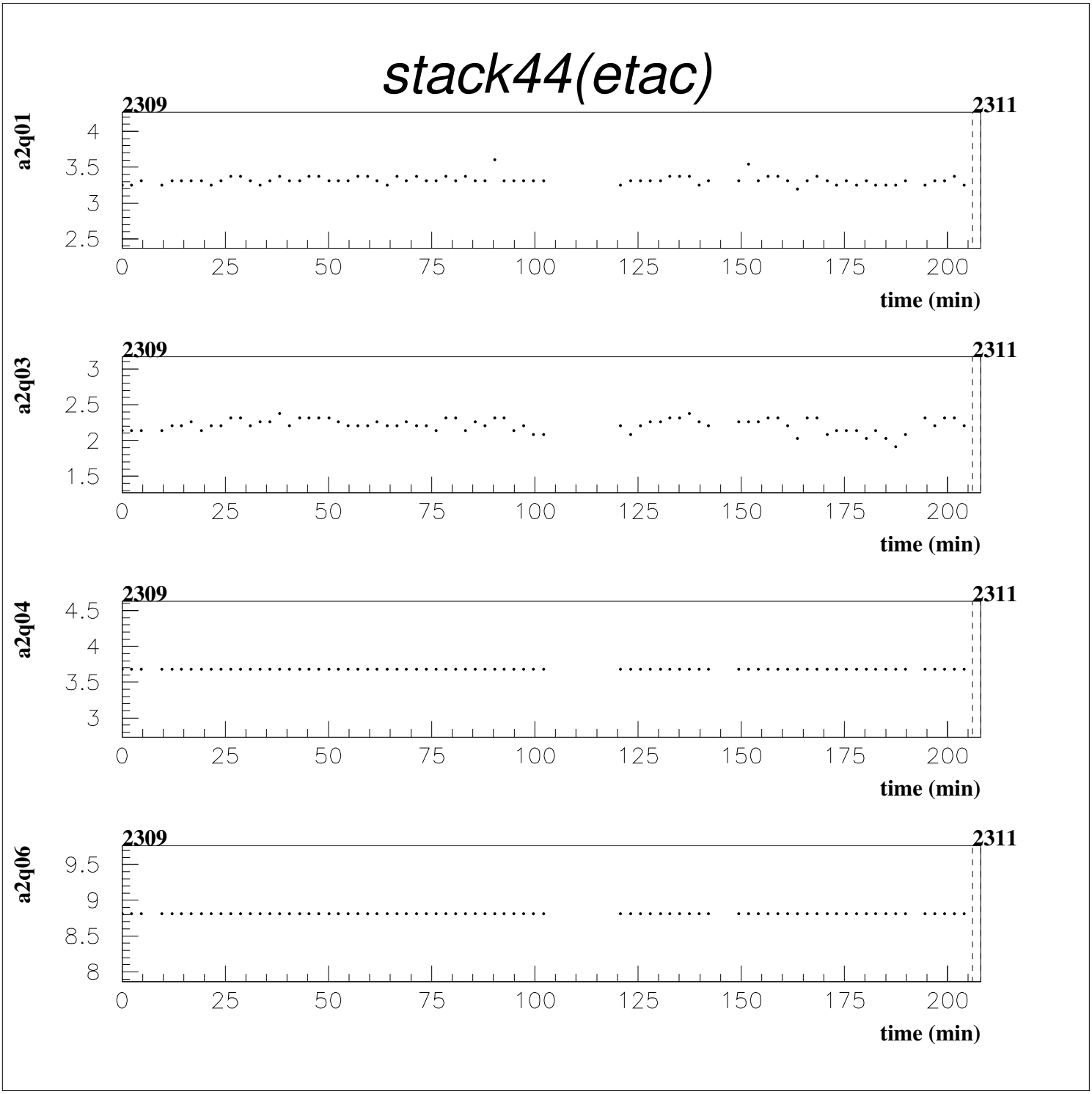
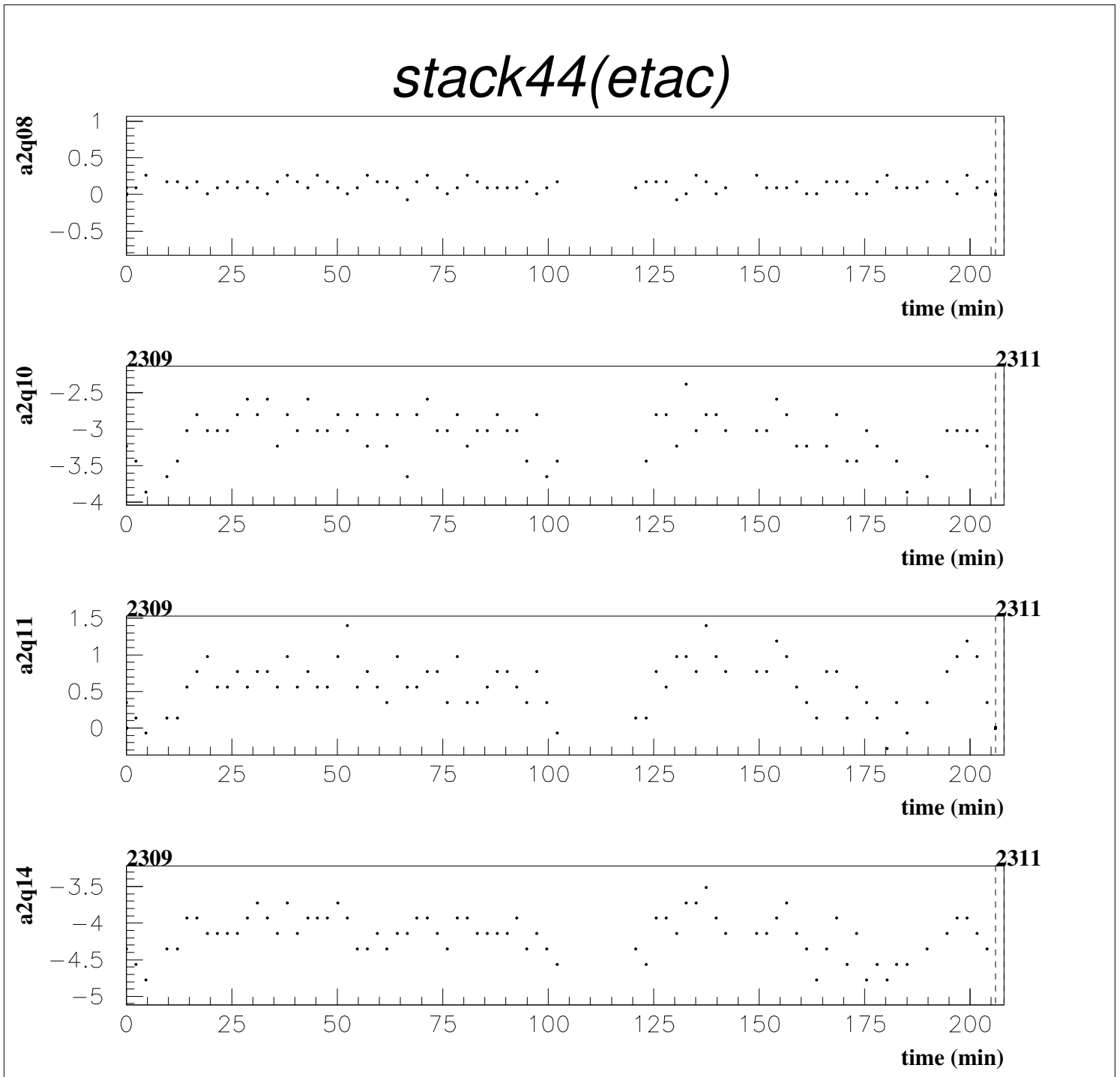
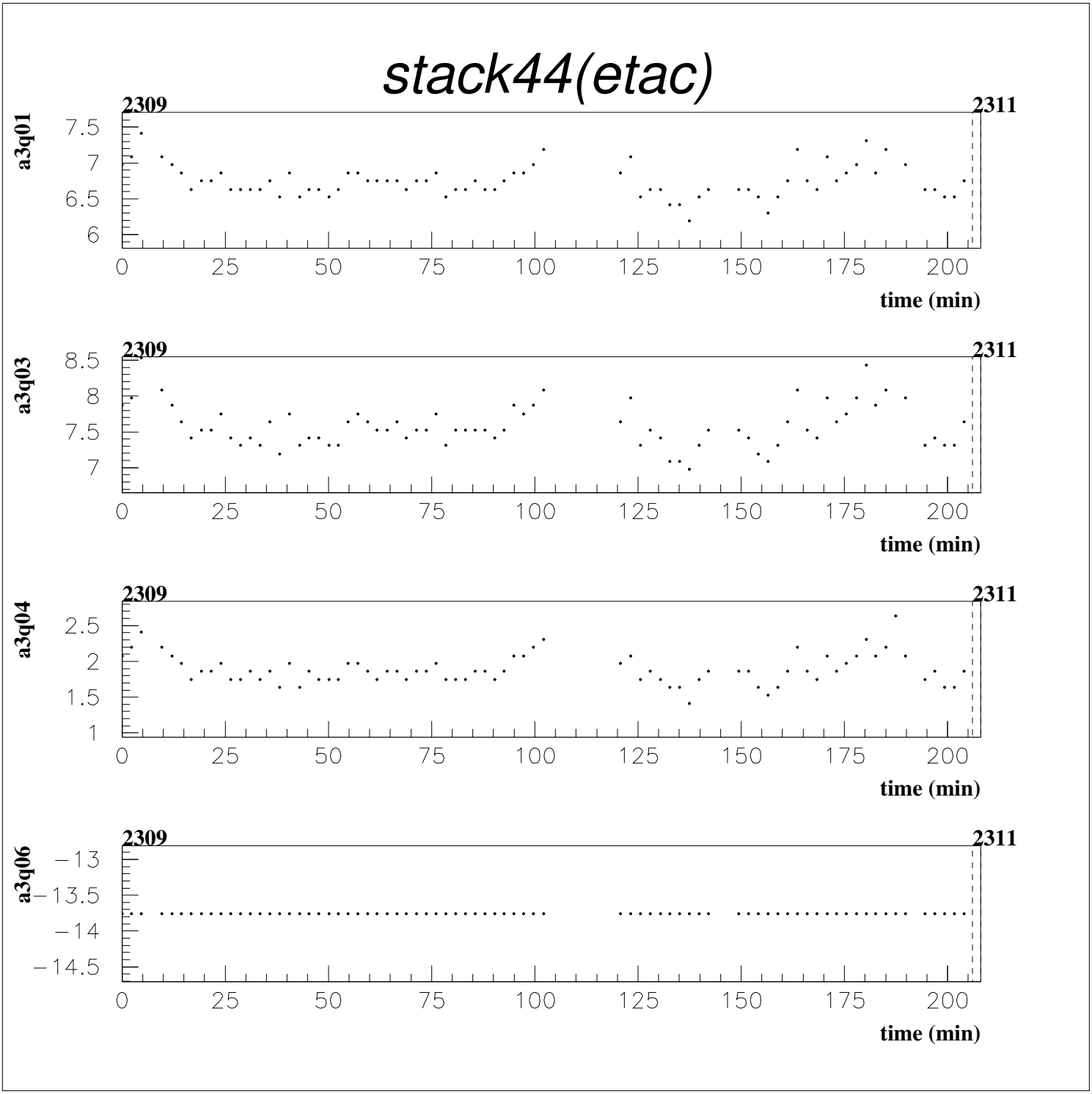
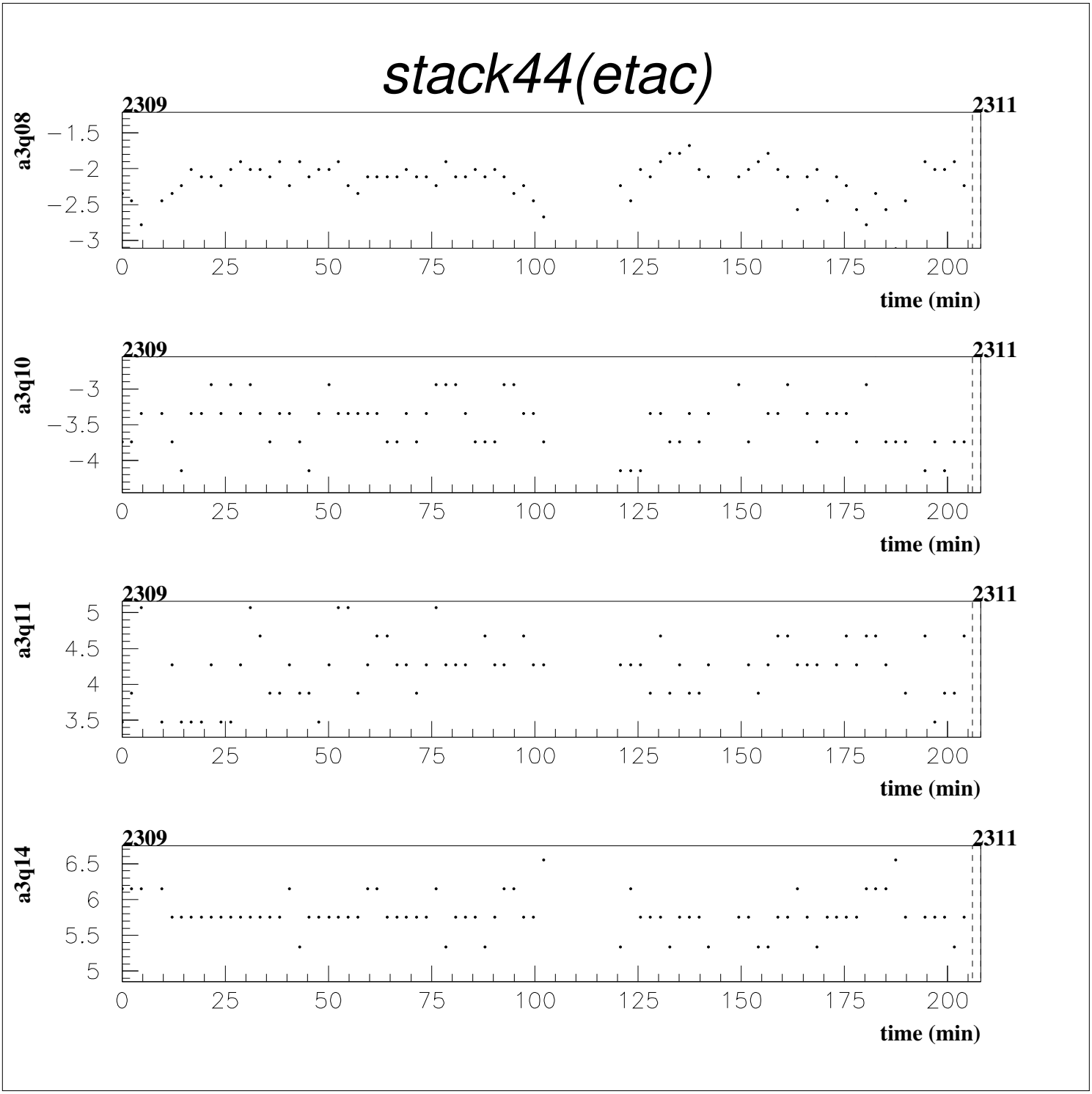

stack44(etac)
a1q01
2309
2311
−4.5
−5
−5.5
−6
0
25
50
75
100
125
150
175
200
time (min)
a1q03
2309
2311
−2.5
−3
−3.5
0
25
50
75
100
125
150
175
200
time (min)
a1q04
2309
2311
4.5
4
3.5
3
0
25
50
75
100
125
150
175
200
time (min)
a1q06
2309
2311
7
6.5
6
5.5
0
25
50
75
100
125
150
175
200
time (min)

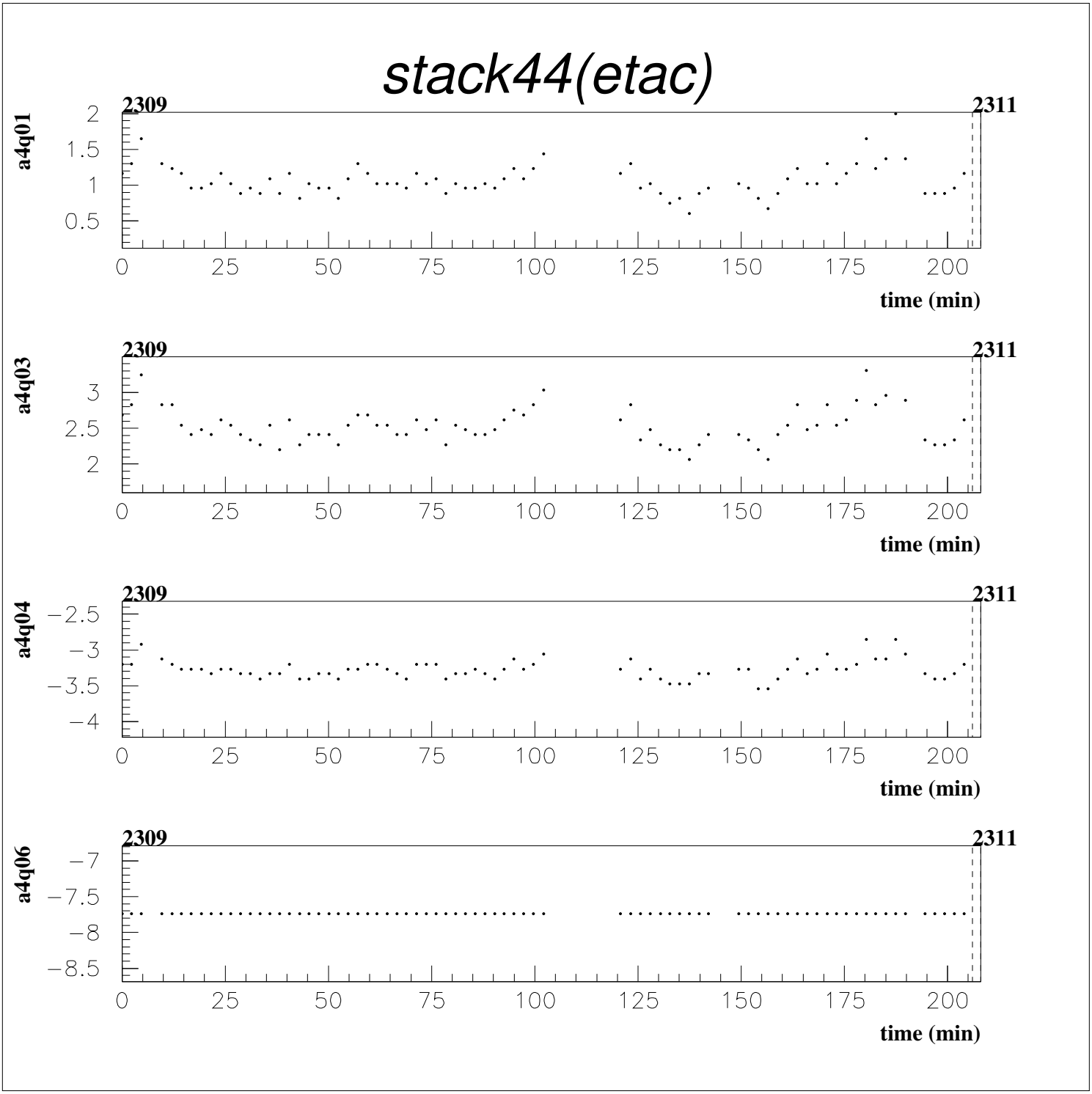

stack44(etac)
a1q08
2309
2311
3
2.5
2
0
25
50
75
100
125
150
175
200
time (min)
a1q10
2309
2311
−2.5
−3
−3.5
−4
0
25
50
75
100
125
150
175
200
time (min)
a1q11
2309
2311
−6.5
−7
−7.5
−8
0
25
50
75
100
125
150
175
200
time (min)
a1q14
2309
2311
0
−0.5
−1
−1.5
0
25
50
75
100
125
150
175
200
time (min)

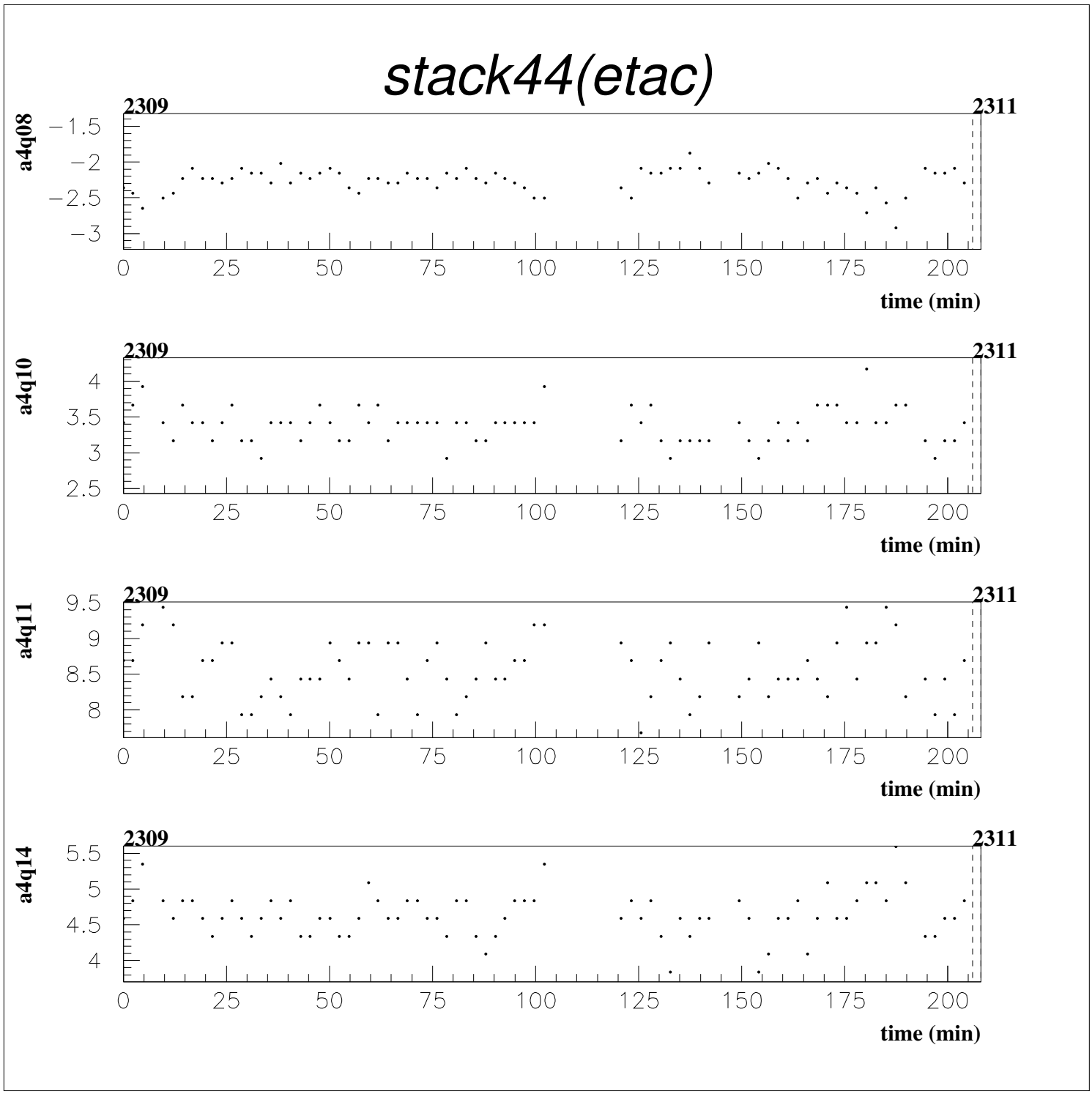

stack44(etac)
a2q01
2309
2311
4
3.5
3
2.5
0
25
50
75
100
125
150
175
200
time (min)
a2q03
2309
2311
3
2.5
2
1.5
0
25
50
75
100
125
150
175
200
time (min)
a2q04
2309
2311
4.5
4
3.5
3
0
25
50
75
100
125
150
175
200
time (min)
a2q06
2309
2311
9.5
9
8.5
8
0
25
50
75
100
125
150
175
200
time (min)

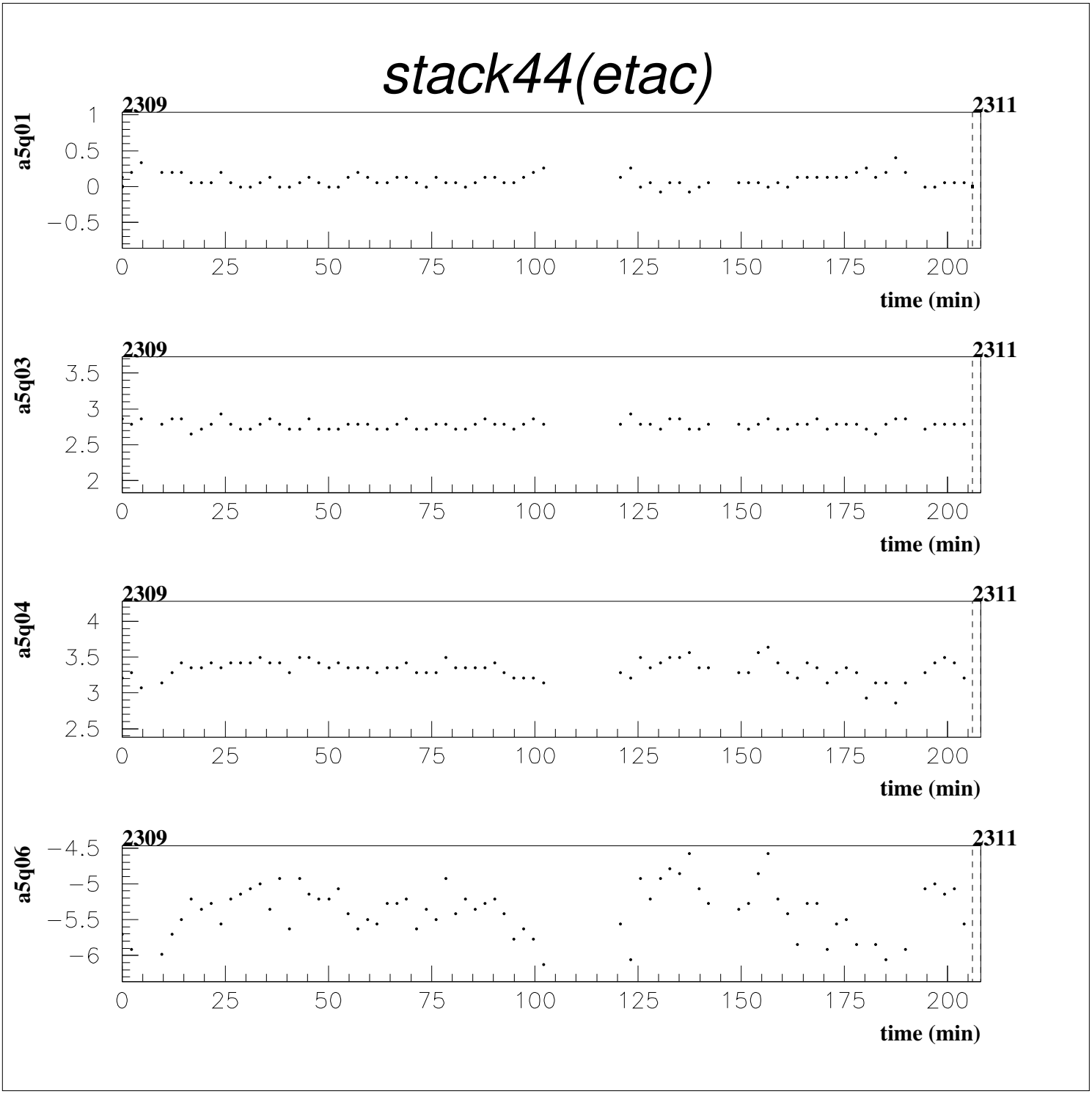

stack44(etac)
a2q08
1
0.5
0
−0.5
0
25
50
75
100
125
150
175
200
time (min)
a2q10
2309
2311
−2.5
−3
−3.5
−4
time (min)
a2q11
2309
2311
1.5
1
0.5
0
time (min)
a2q14
2309
2311
−3.5
−4
−4.5
−5
time (min)

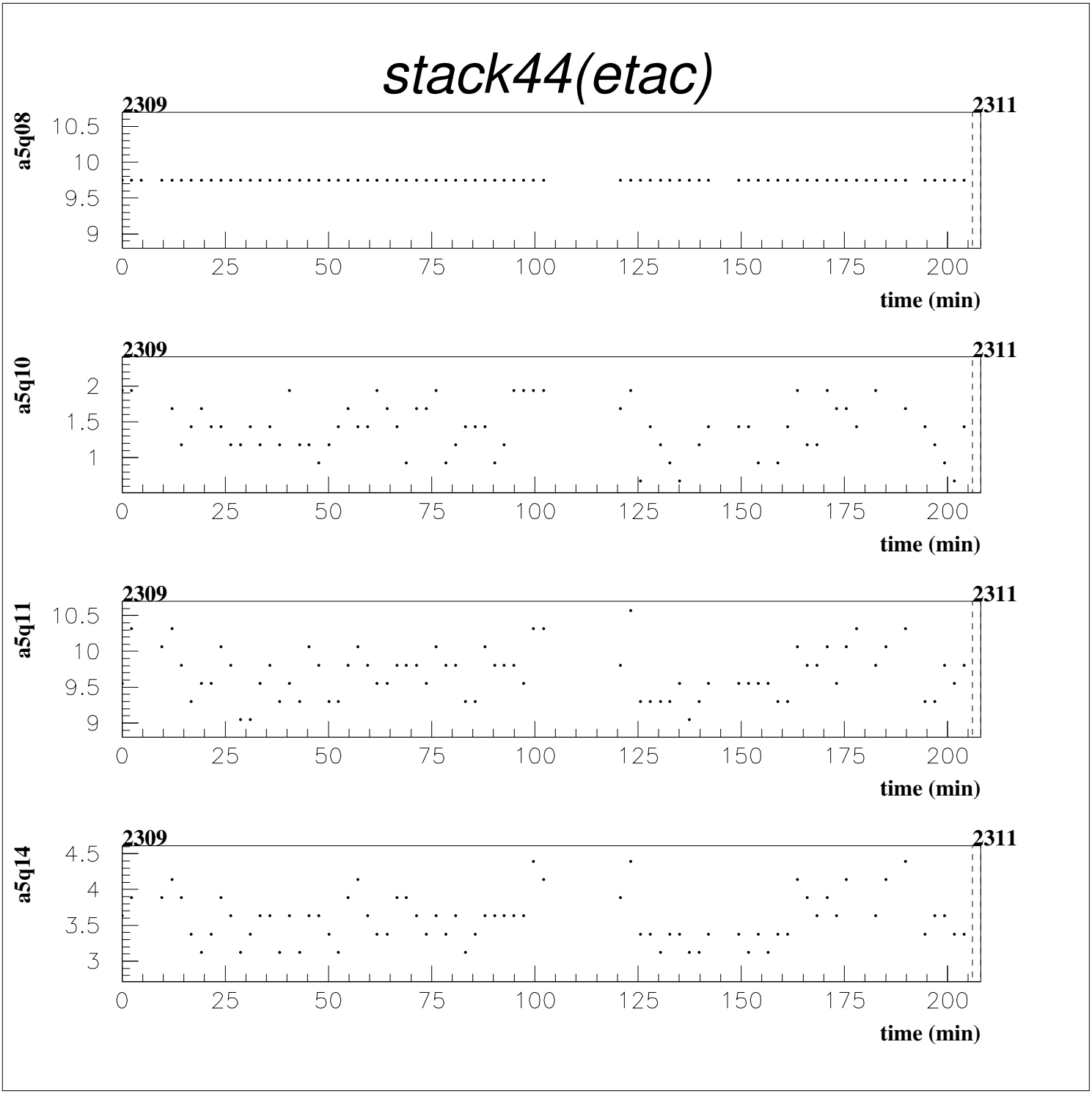

stack44(etac)
a3q01
2309
2311
7.5
7
6.5
6
0
25
50
75
100
125
150
175
200
time (min)
a3q03
2309
2311
8.5
8
7.5
7
0
25
50
75
100
125
150
175
200
time (min)
a3q04
2309
2311
2.5
2
1.5
1
0
25
50
75
100
125
150
175
200
time (min)
a3q06
2309
2311
−13
−13.5
−14
−14.5
0
25
50
75
100
125
150
175
200
time (min)

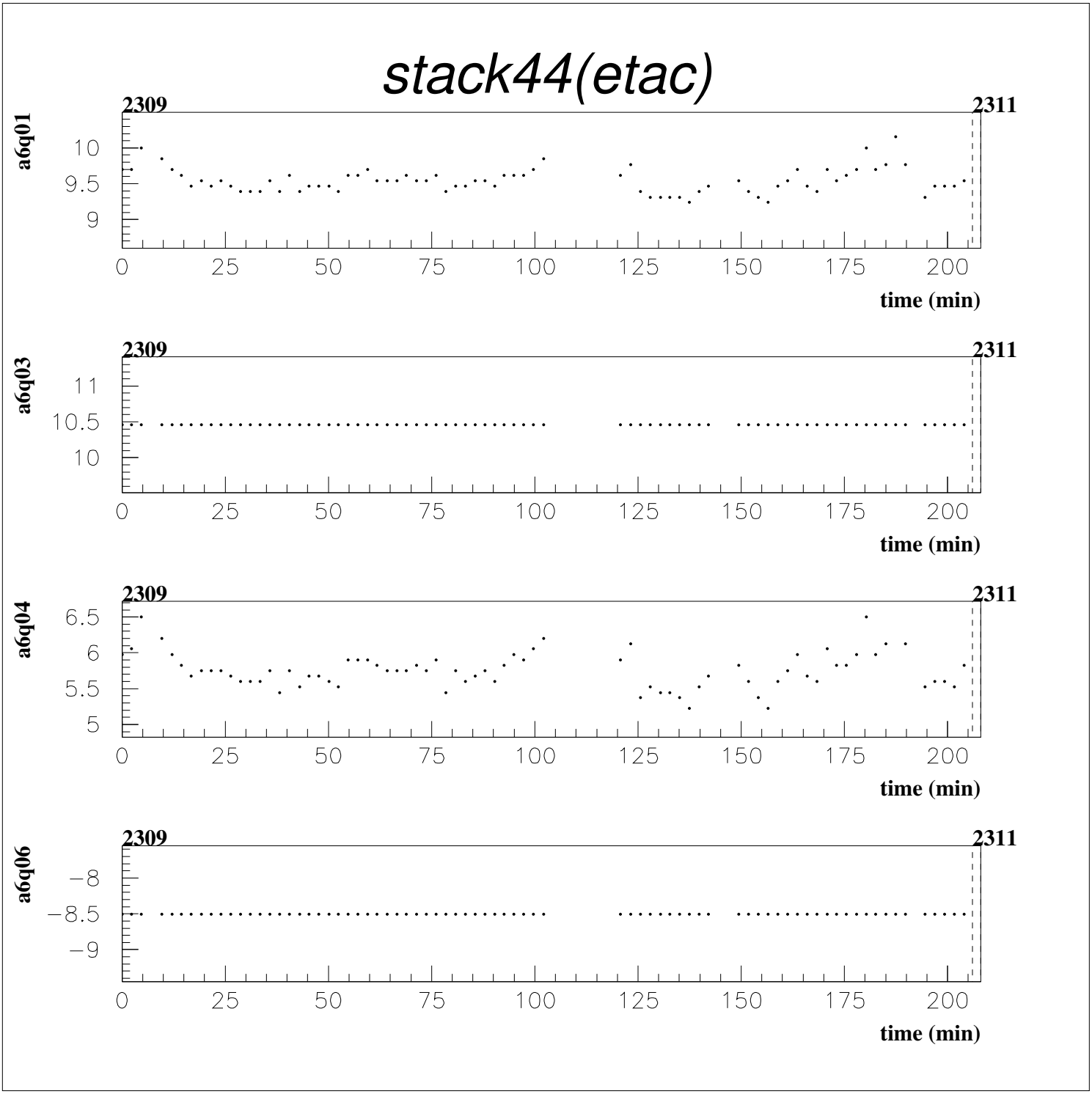

stack44(etac)
a3q08
2309
2311
−1.5
−2
−2.5
−3
0
25
50
75
100
125
150
175
200
time (min)
a3q10
2309
2311
−3
−3.5
−4
time (min)
a3q11
2309
2311
5
4.5
4
3.5
time (min)
a3q14
2309
2311
6.5
6
5.5
5
time (min)

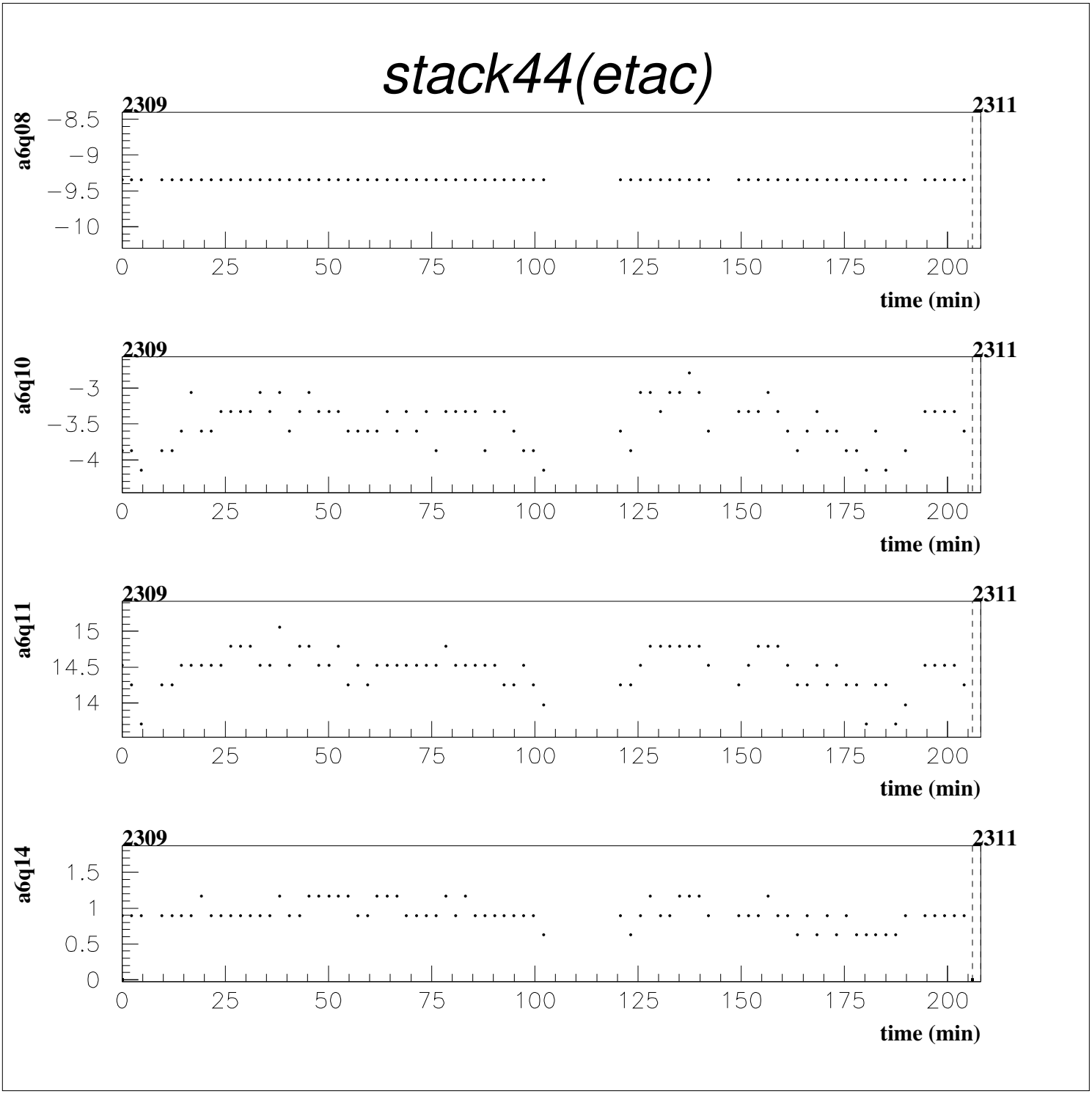

stack44(etac)
a4q01
2309
2311
2
1.5
1
0.5
0
25
50
75
100
125
150
175
200
time (min)
a4q03
2309
2311
3
2.5
2
0
25
50
75
100
125
150
175
200
time (min)
a4q04
2309
2311
−2.5
−3
−3.5
−4
0
25
50
75
100
125
150
175
200
time (min)
a4q06
2309
2311
−7
−7.5
−8
−8.5
0
25
50
75
100
125
150
175
200
time (min)


stack44(etac)
a4q08
2309
2311
−1.5
−2
−2.5
−3
0
25
50
75
100
125
150
175
200
time (min)
a4q10
2309
2311
4
3.5
3
2.5
0
25
50
75
100
125
150
175
200
time (min)
a4q11
2309
2311
9.5
9
8.5
8
0
25
50
75
100
125
150
175
200
time (min)
a4q14
2309
2311
5.5
5
4.5
4
0
25
50
75
100
125
150
175
200
time (min)


stack44(etac)
a5q01
2309
2311
1
0.5
0
−0.5
0
25
50
75
100
125
150
175
200
time (min)
a5q03
2309
2311
3.5
3
2.5
2
0
25
50
75
100
125
150
175
200
time (min)
a5q04
2309
2311
4
3.5
3
2.5
0
25
50
75
100
125
150
175
200
time (min)
a5q06
2309
2311
−4.5
−5
−5.5
−6
0
25
50
75
100
125
150
175
200
time (min)


stack44(etac)
a5q08
2309
2311
10.5
10
9.5
9
0
25
50
75
100
125
150
175
200
time (min)
a5q10
2309
2311
2
1.5
1
0
25
50
75
100
125
150
175
200
time (min)
a5q11
2309
2311
10.5
10
9.5
9
0
25
50
75
100
125
150
175
200
time (min)
a5q14
2309
2311
4.5
4
3.5
3
0
25
50
75
100
125
150
175
200
time (min)


stack44(etac)
a6q01
2309
2311
10
9.5
9
0
25
50
75
100
125
150
175
200
time (min)
a6q03
2309
2311
11
10.5
10
0
25
50
75
100
125
150
175
200
time (min)
a6q04
2309
2311
6.5
6
5.5
5
0
25
50
75
100
125
150
175
200
time (min)
a6q06
2309
2311
−8
−8.5
−9
0
25
50
75
100
125
150
175
200
time (min)


stack44(etac)
a6q08
2309
2311
−8.5
−9
−9.5
−10
0
25
50
75
100
125
150
175
200
time (min)
a6q10
2309
2311
−3
−3.5
−4
time (min)
a6q11
2309
2311
15
14.5
14
time (min)
a6q14
2309
2311
1.5
1
0.5
0
time (min)