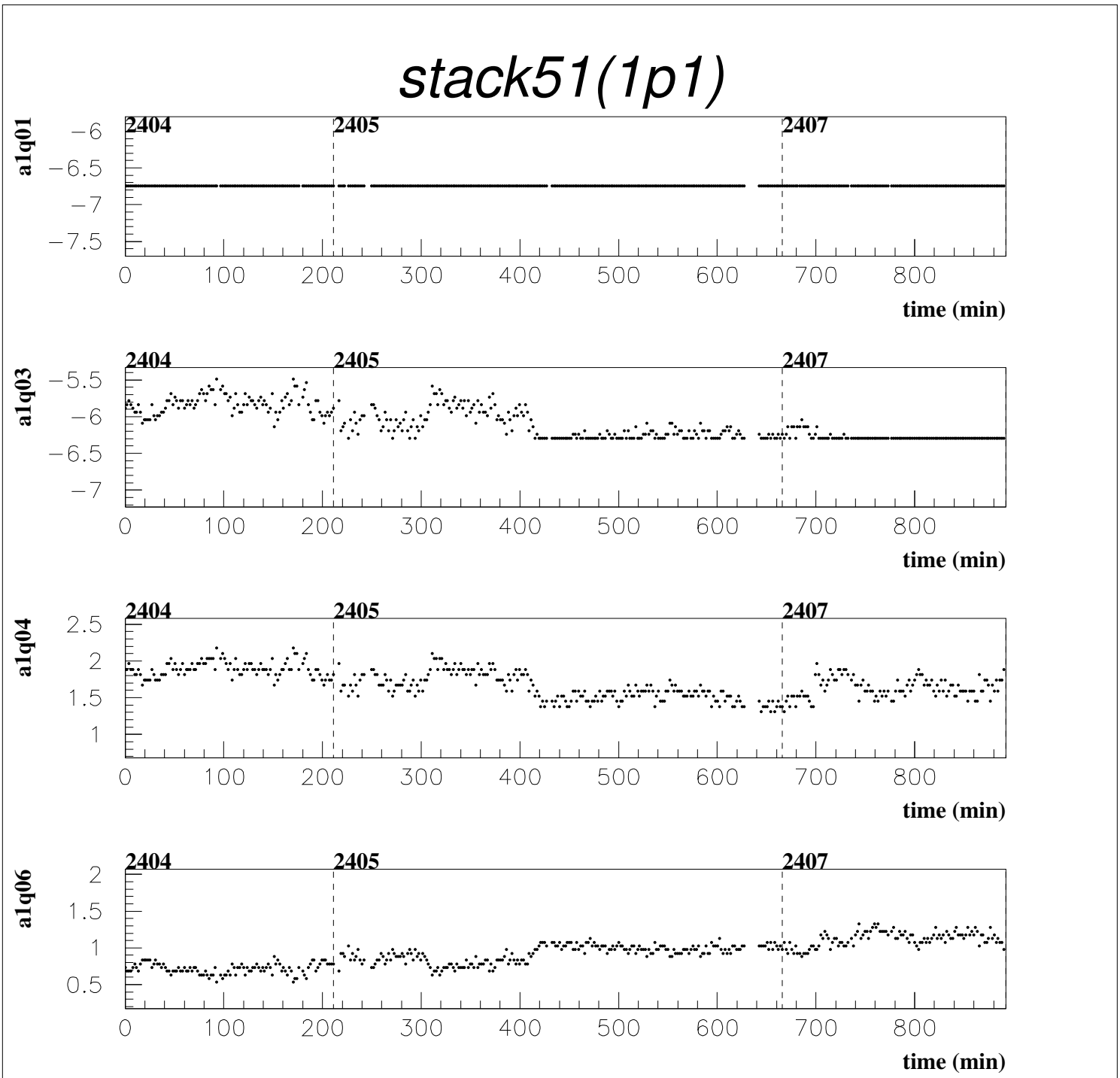
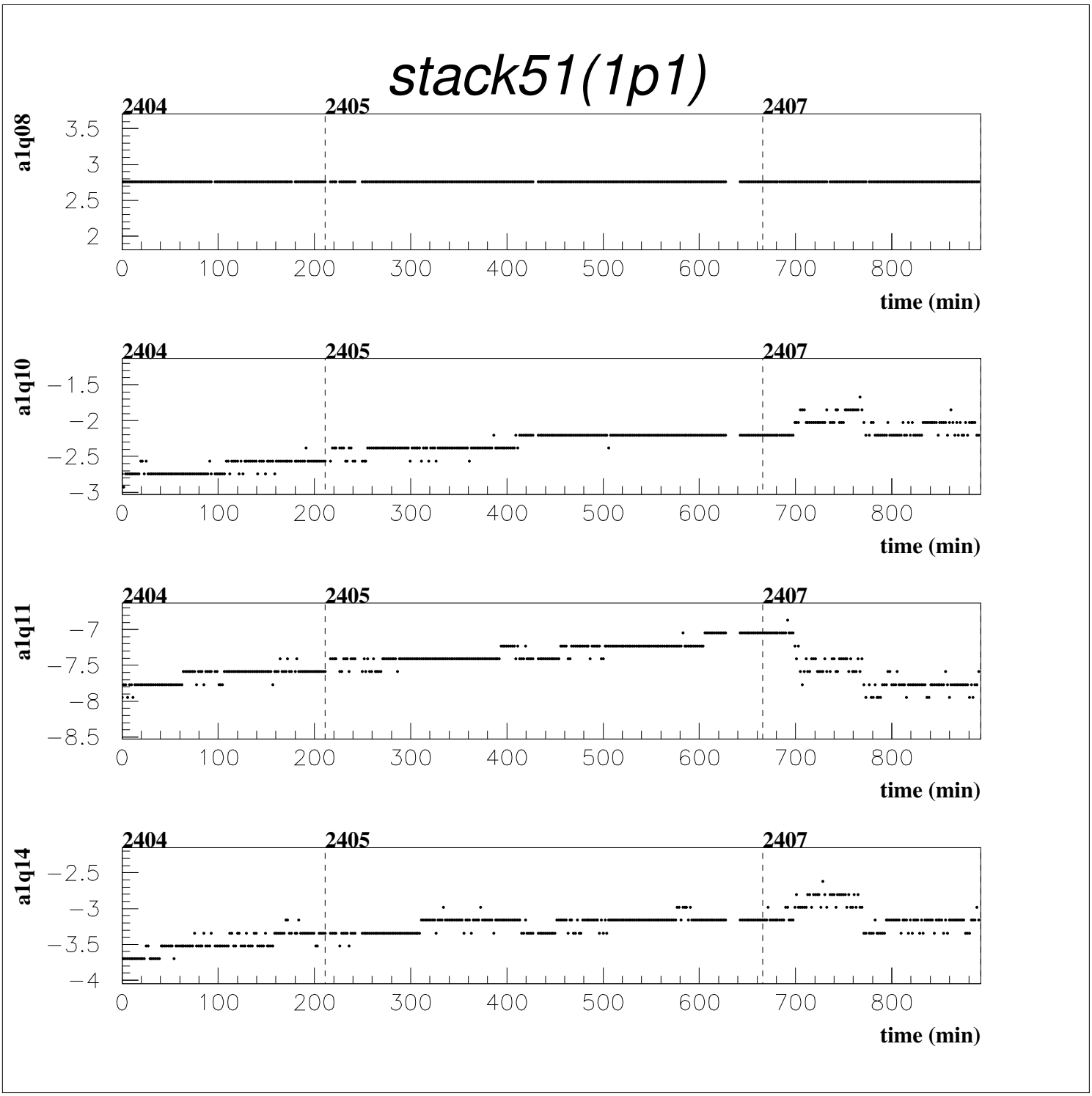
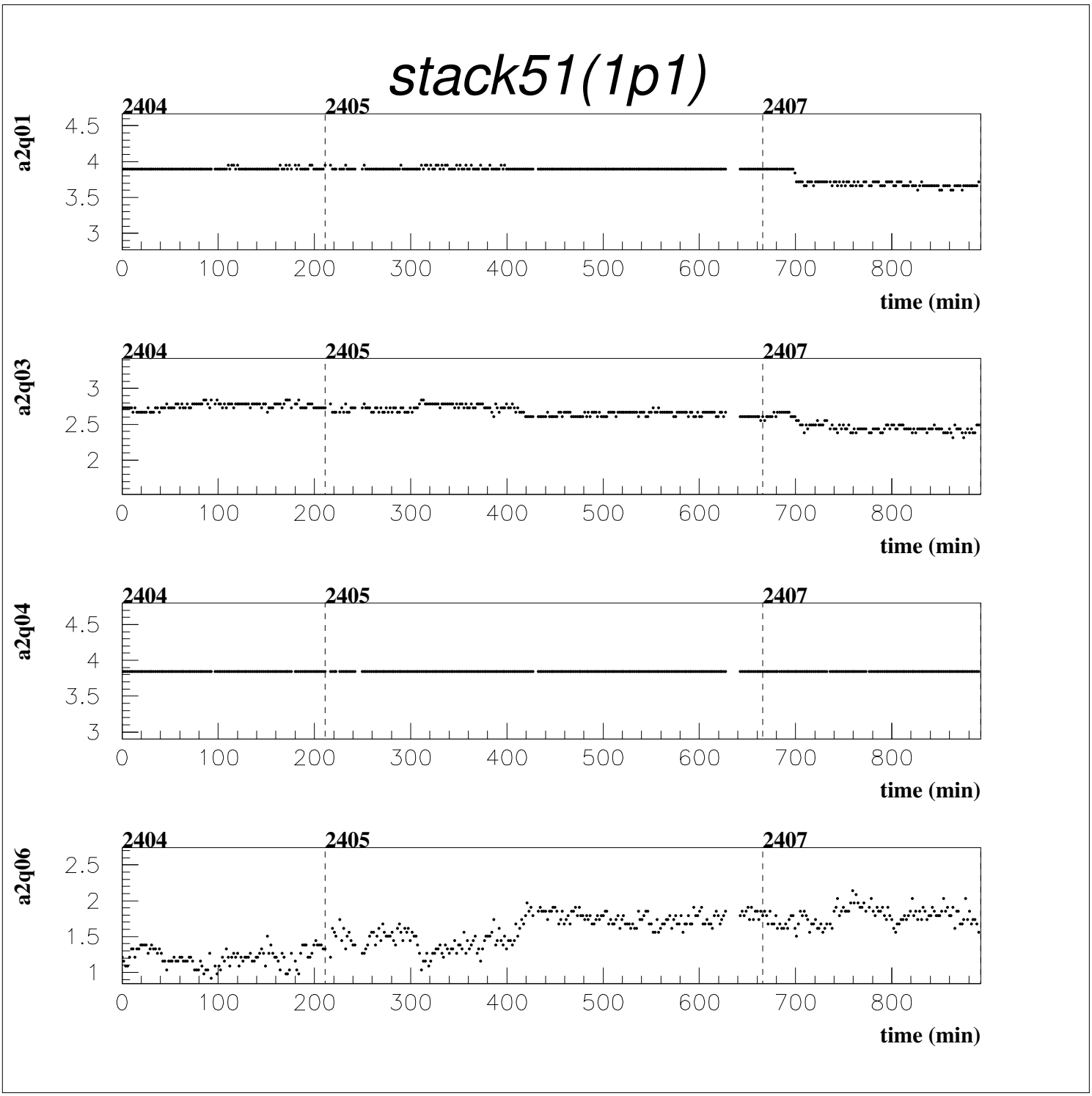
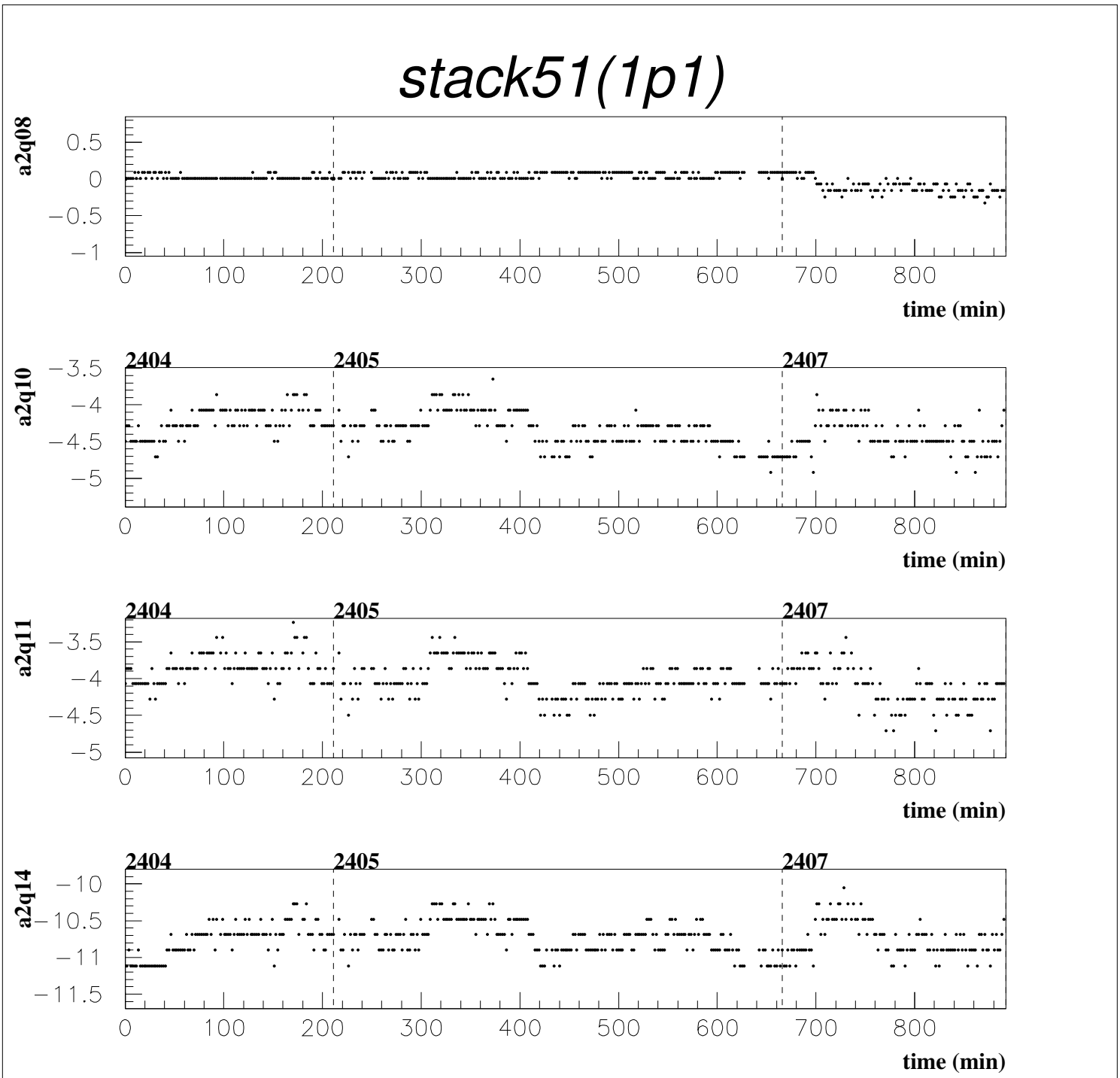
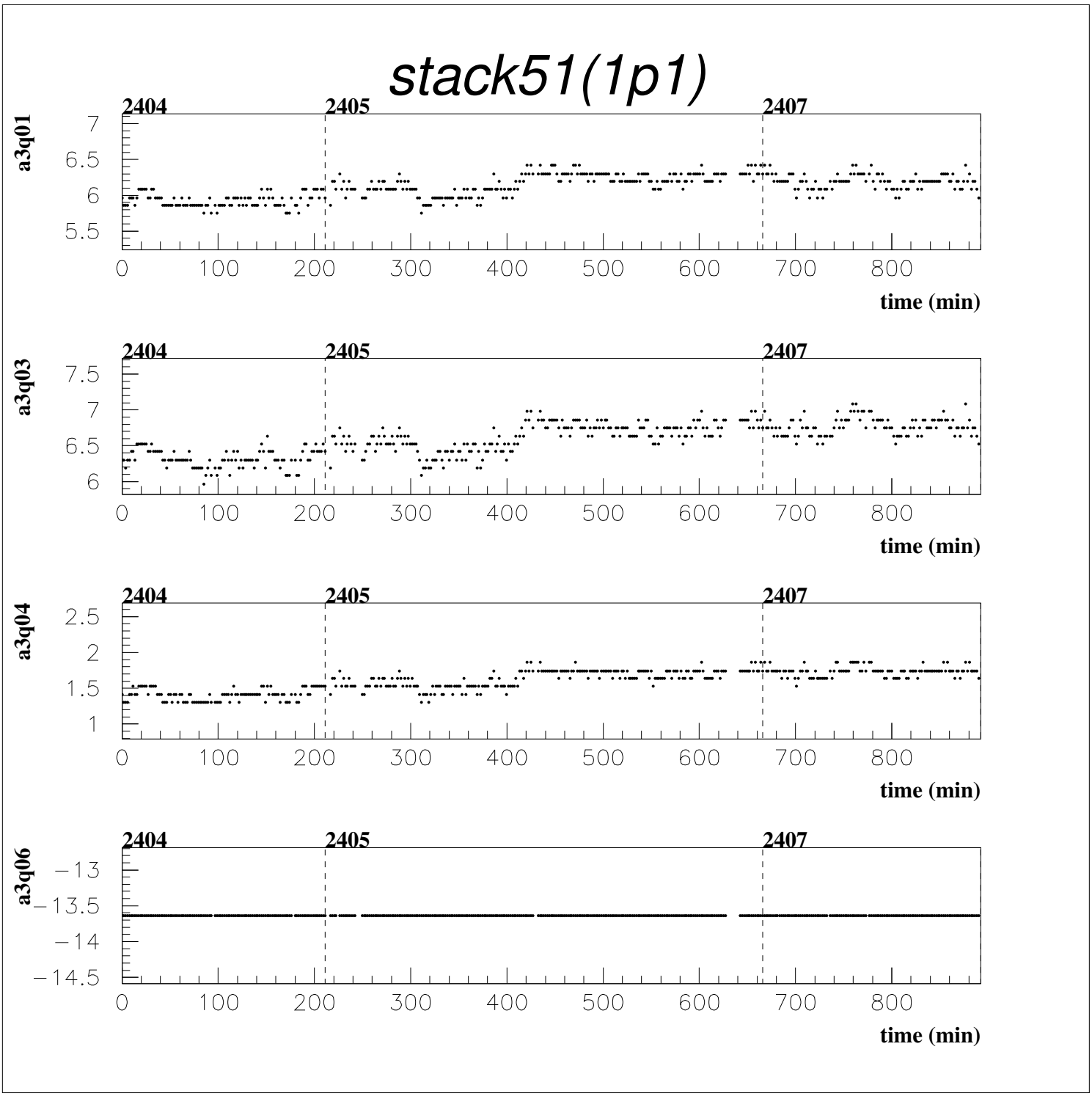
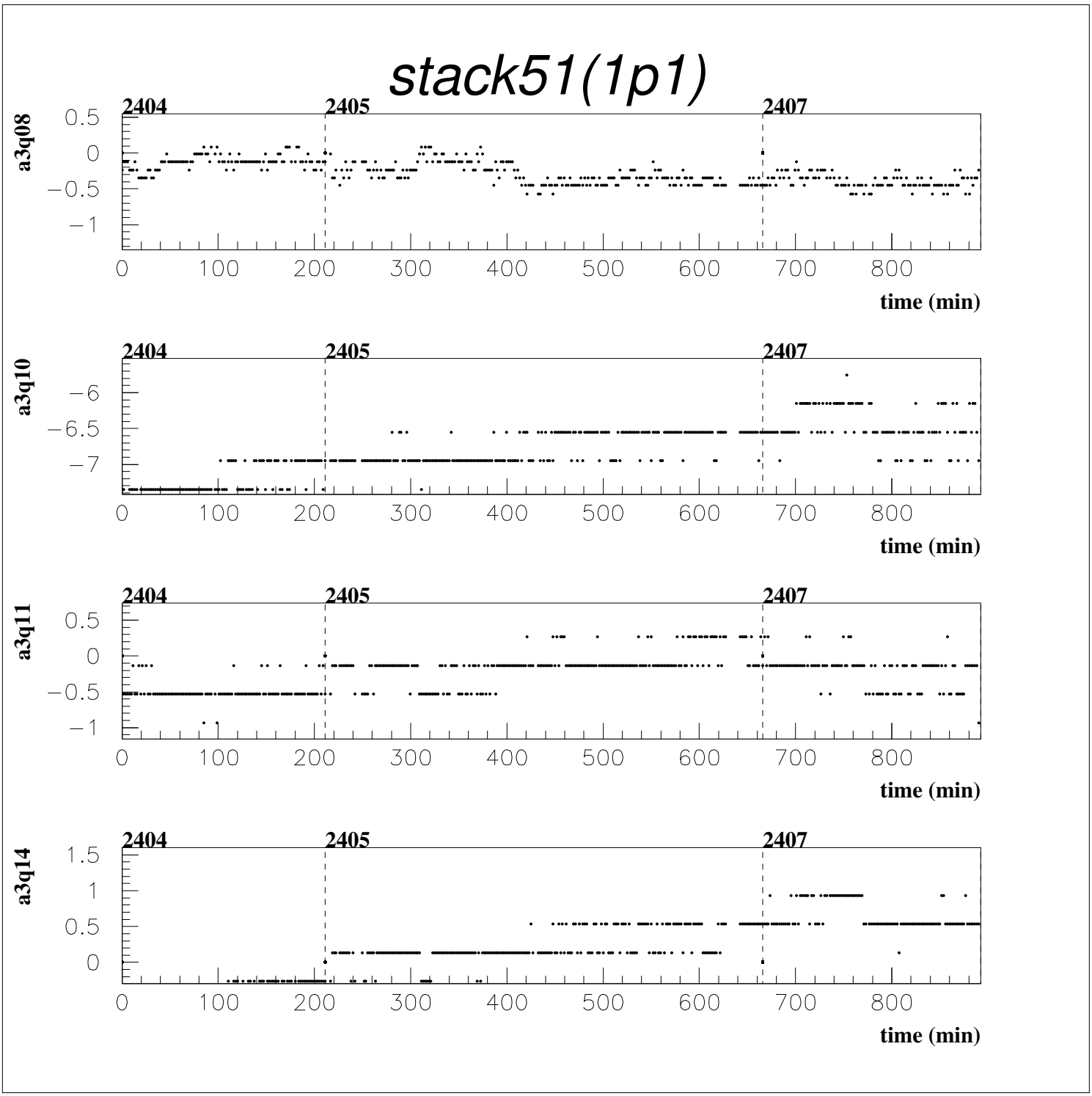

stack51(1p1)
a1q01
a1q03
a1q04
a1q06
2404
2405
2407
time (min)

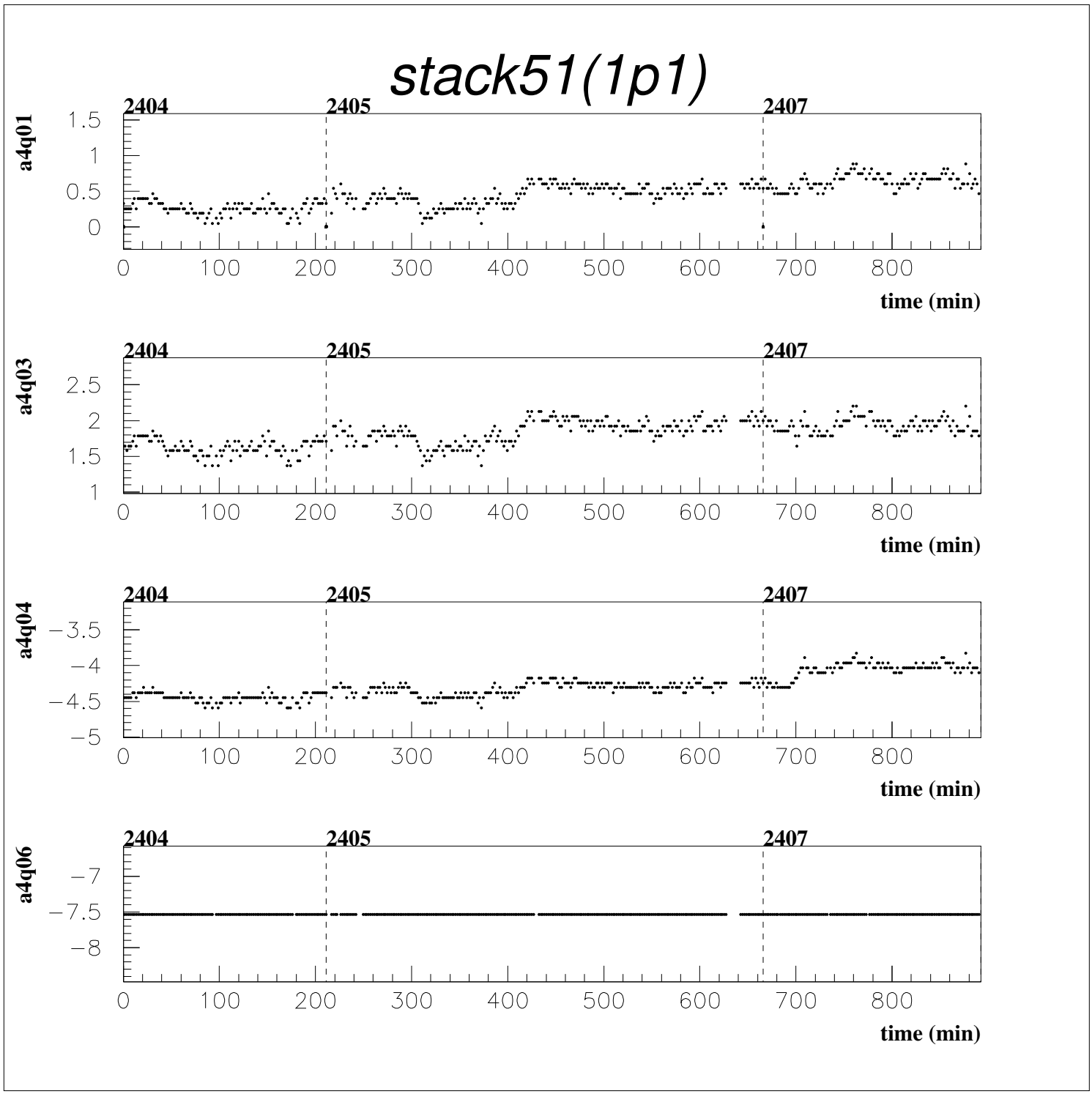

stack51(1p1)
a1q08
2404
2405
2407
3.5
3
2.5
2
0
100
200
300
400
500
600
700
800
time (min)
a1q10
2404
2405
2407
−1.5
−2
−2.5
−3
0
100
200
300
400
500
600
700
800
time (min)
a1q11
2404
2405
2407
−7
−7.5
−8
−8.5
0
100
200
300
400
500
600
700
800
time (min)
a1q14
2404
2405
2407
−2.5
−3
−3.5
−4
0
100
200
300
400
500
600
700
800
time (min)

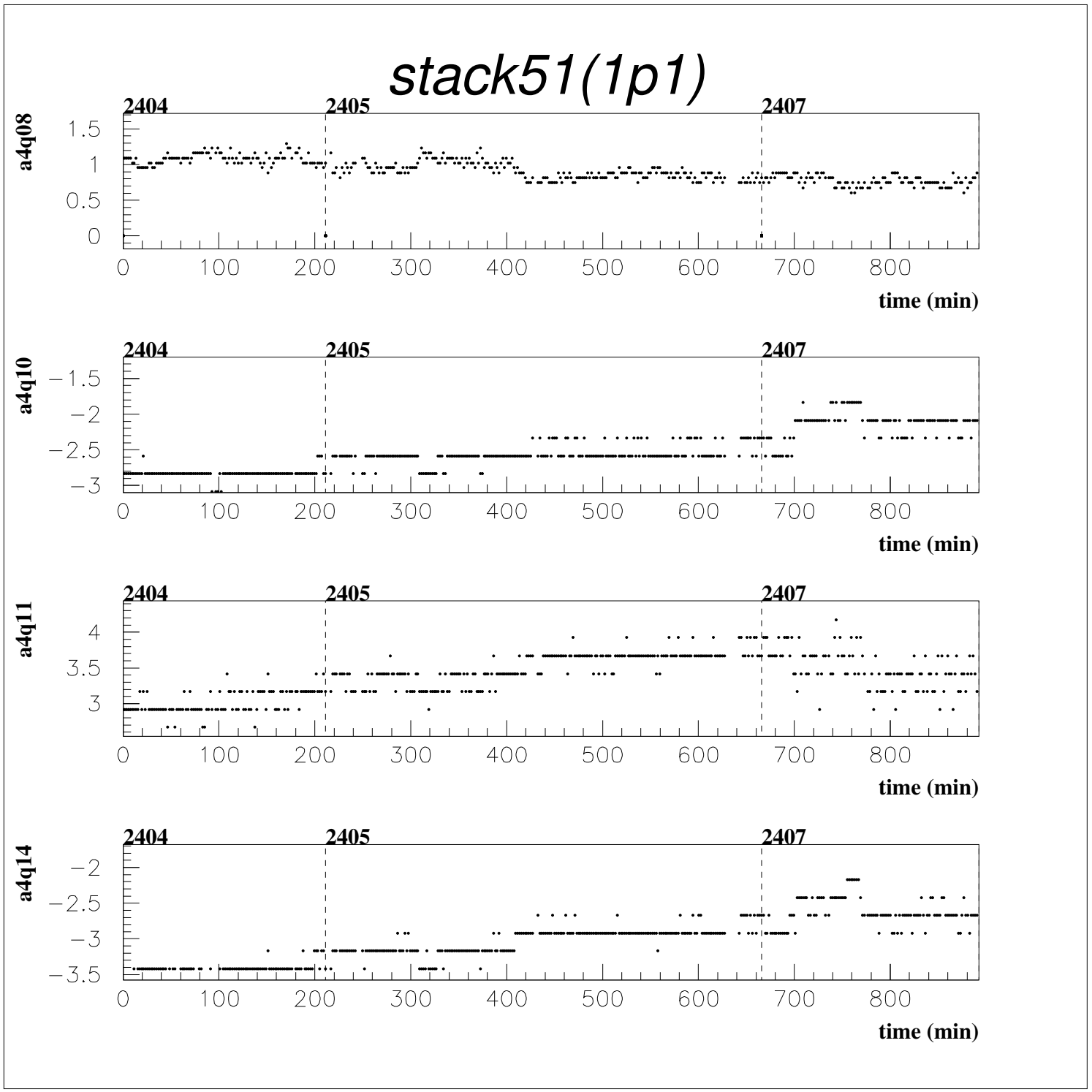

stack51(1p1)
a2q01
a2q03
a2q04
a2q06
2404
2405
2407
time (min)

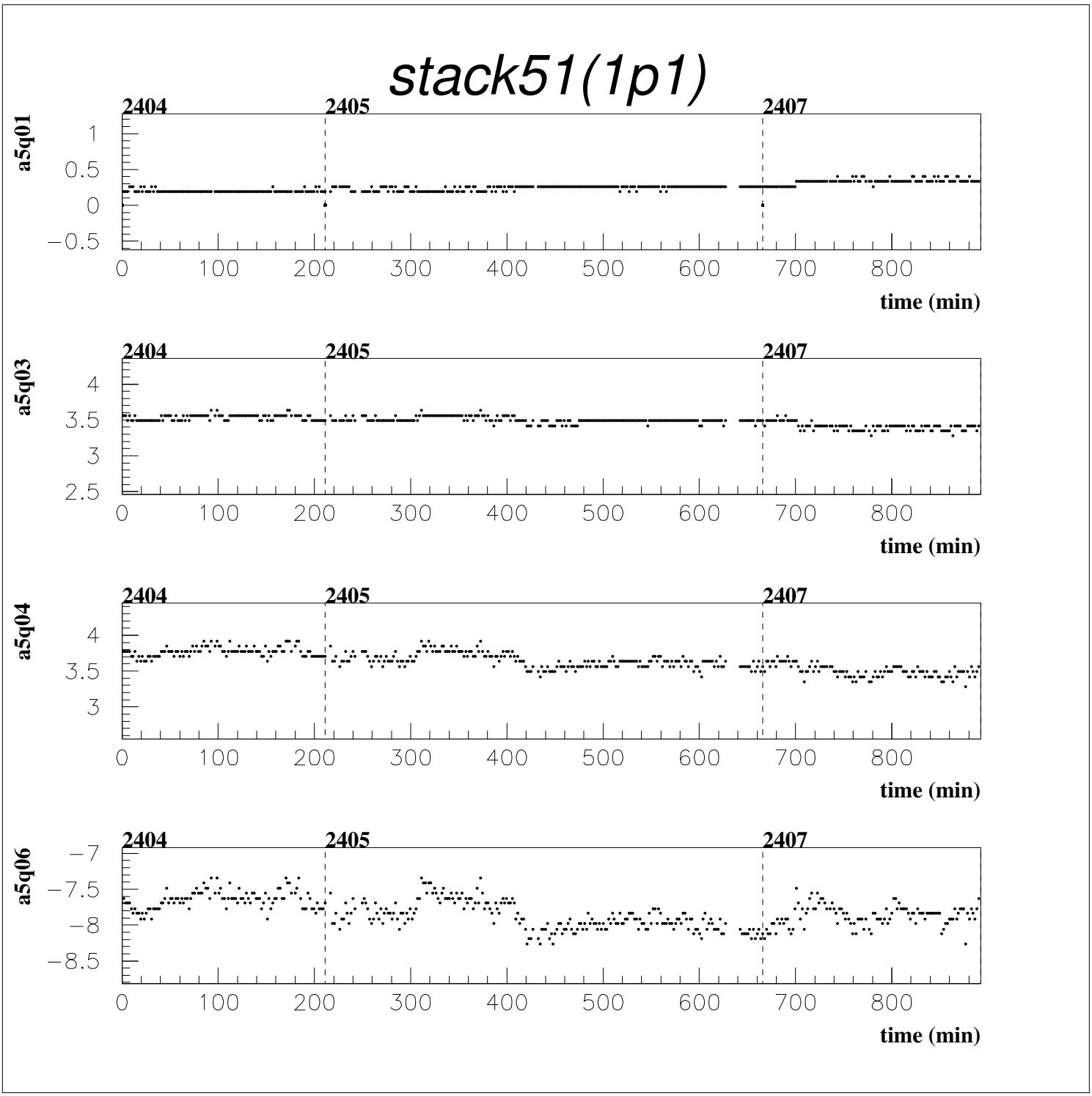

stack51(1p1)
a2q08
0.5
0
−0.5
−1
0
100
200
300
400
500
600
700
800
time (min)
a2q10
2404
2405
2407
−3.5
−4
−4.5
−5
time (min)
a2q11
2404
2405
2407
−3.5
−4
−4.5
−5
time (min)
a2q14
2404
2405
2407
−10
−10.5
−11
−11.5
time (min)

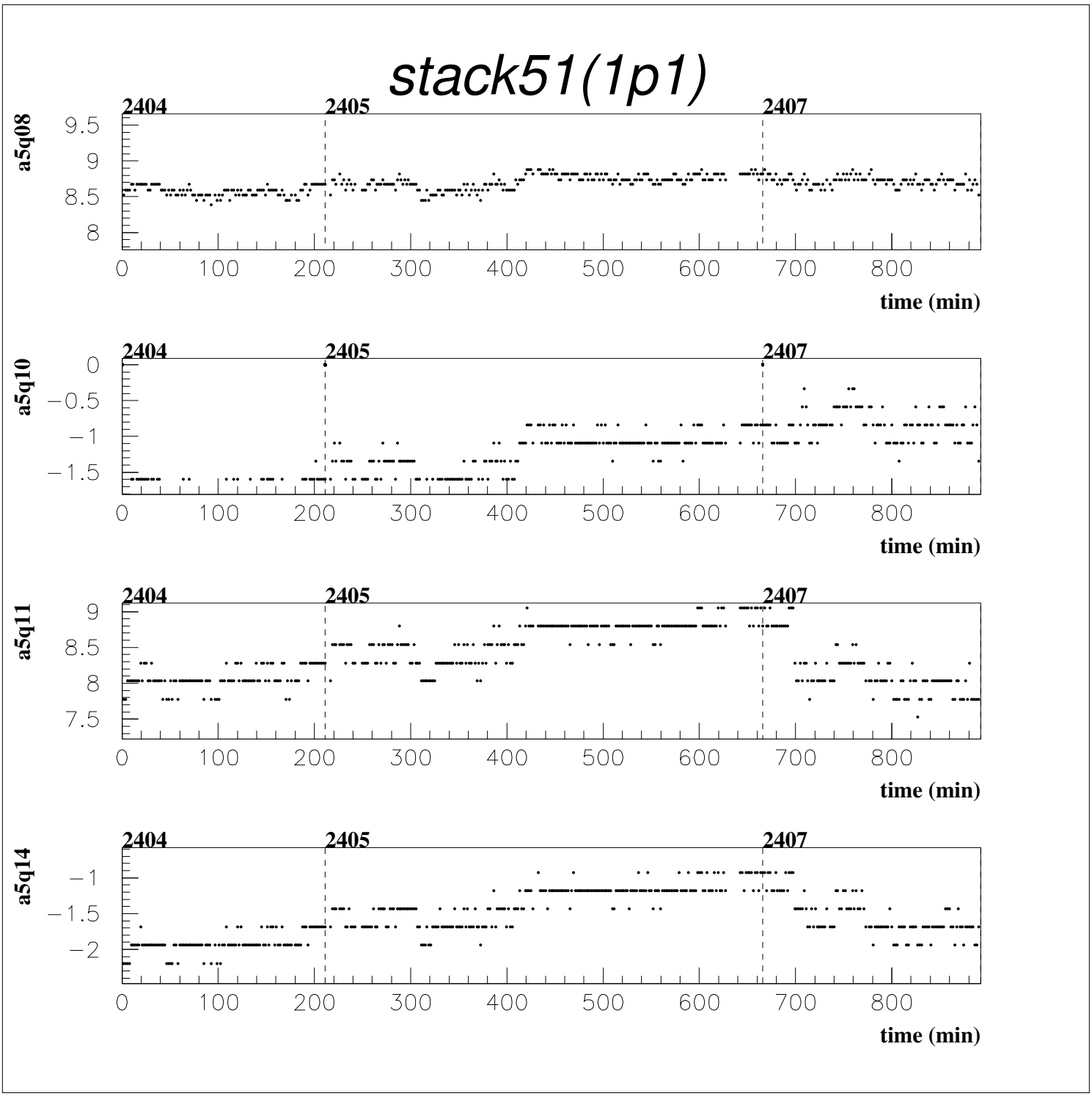

stack51(1p1)
a3q01
2404
2405
2407
7
6.5
6
5.5
0
100
200
300
400
500
600
700
800
time (min)
a3q03
2404
2405
2407
7.5
7
6.5
6
0
100
200
300
400
500
600
700
800
time (min)
a3q04
2404
2405
2407
2.5
2
1.5
1
0
100
200
300
400
500
600
700
800
time (min)
a3q06
2404
2405
2407
−13
−13.5
−14
−14.5
0
100
200
300
400
500
600
700
800
time (min)

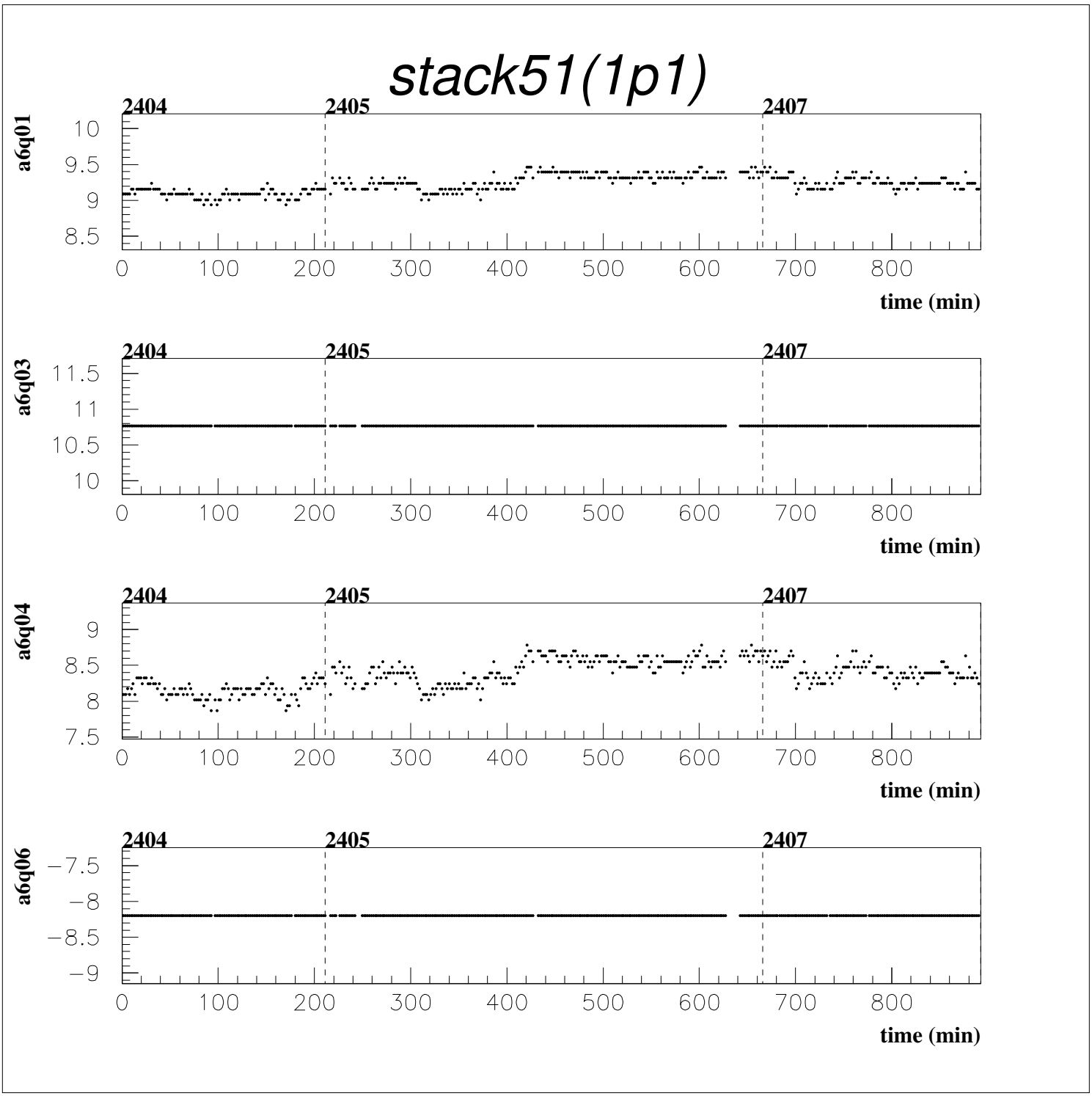

stack51(1p1)
a3q08
2404
2405
2407
0.5
0
−0.5
−1
0
100
200
300
400
500
600
700
800
time (min)
a3q10
2404
2405
2407
−6
−6.5
−7
0
100
200
300
400
500
600
700
800
time (min)
a3q11
2404
2405
2407
0.5
0
−0.5
−1
0
100
200
300
400
500
600
700
800
time (min)
a3q14
2404
2405
2407
1.5
1
0.5
0
0
100
200
300
400
500
600
700
800
time (min)

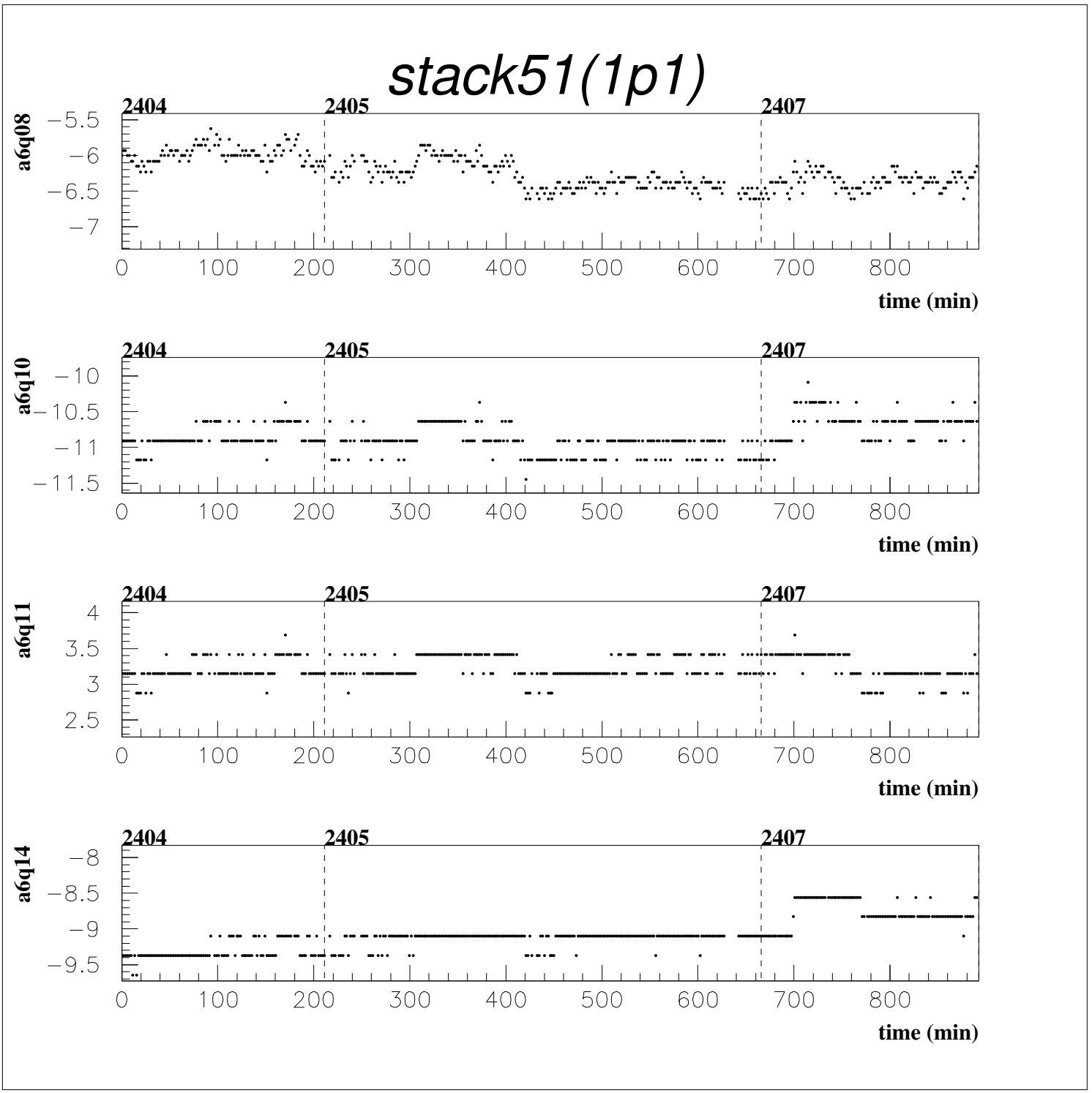

stack51(1p1)
a4q01
a4q03
a4q04
a4q06
2404
2405
2407
time (min)


stack51(1p1)
a4q08
2404
2405
2407
1.5
1
0.5
0
0
100
200
300
400
500
600
700
800
time (min)
a4q10
2404
2405
2407
−1.5
−2
−2.5
−3
0
100
200
300
400
500
600
700
800
time (min)
a4q11
2404
2405
2407
4
3.5
3
0
100
200
300
400
500
600
700
800
time (min)
a4q14
2404
2405
2407
−2
−2.5
−3
−3.5
0
100
200
300
400
500
600
700
800
time (min)


stack51(1p1)
a5q01
a5q03
a5q04
a5q06
2404
2405
2407
time (min)


stack51(1p1)
a5q08
2404
2405
2407
9.5
9
8.5
8
0
100
200
300
400
500
600
700
800
time (min)
a5q10
2404
2405
2407
0
−0.5
−1
−1.5
0
100
200
300
400
500
600
700
800
time (min)
a5q11
2404
2405
2407
9
8.5
8
7.5
0
100
200
300
400
500
600
700
800
time (min)
a5q14
2404
2405
2407
−1
−1.5
−2
0
100
200
300
400
500
600
700
800
time (min)


stack51(1p1)
a6q01
2404
2405
2407
10
9.5
9
8.5
0
100
200
300
400
500
600
700
800
time (min)
a6q03
2404
2405
2407
11.5
11
10.5
10
0
100
200
300
400
500
600
700
800
time (min)
a6q04
2404
2405
2407
9
8.5
8
7.5
0
100
200
300
400
500
600
700
800
time (min)
a6q06
2404
2405
2407
−7.5
−8
−8.5
−9
0
100
200
300
400
500
600
700
800
time (min)


stack51(1p1)
a6q08
a6q10
a6q11
a6q14
2404
2405
2407
time (min)