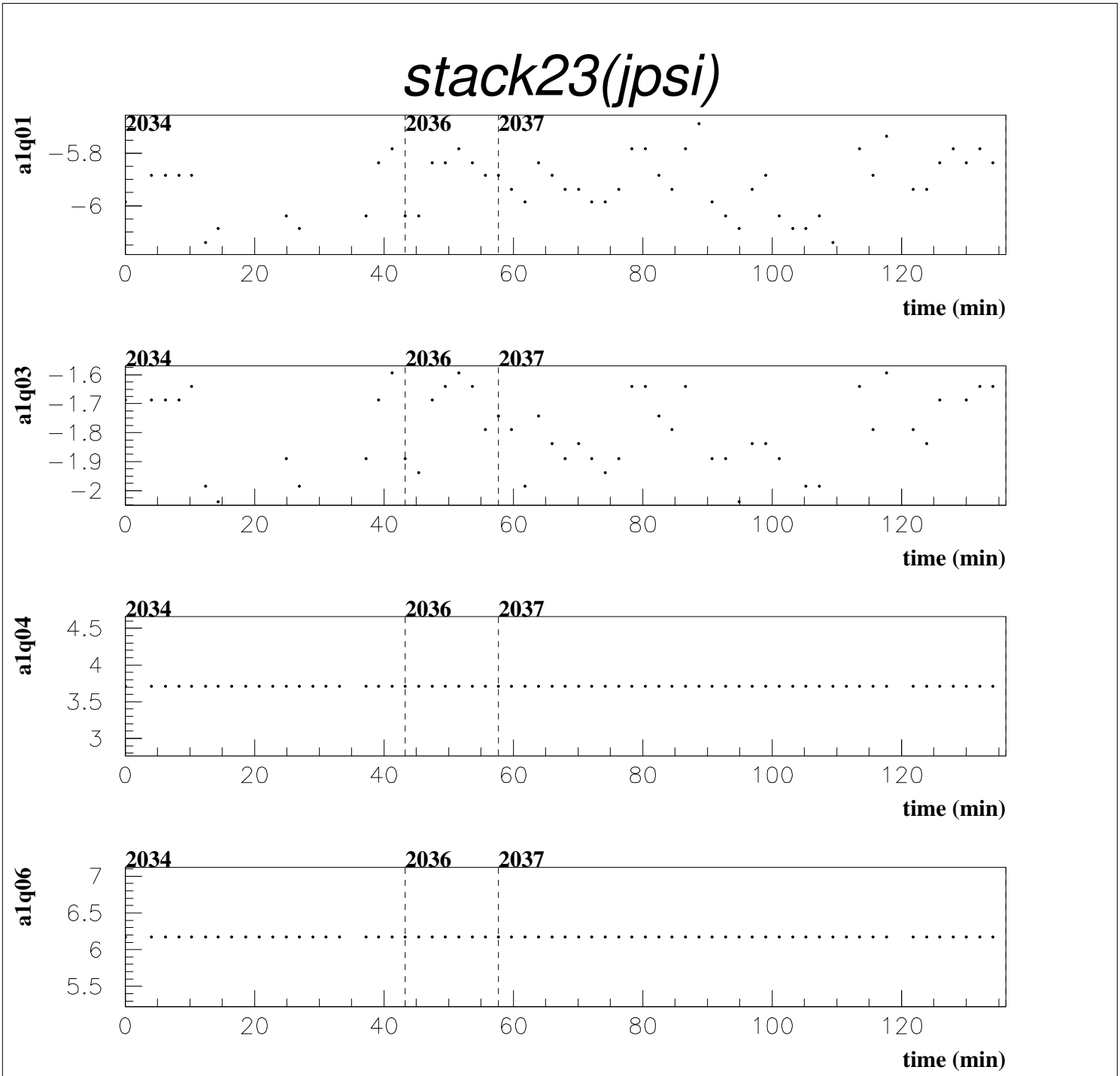
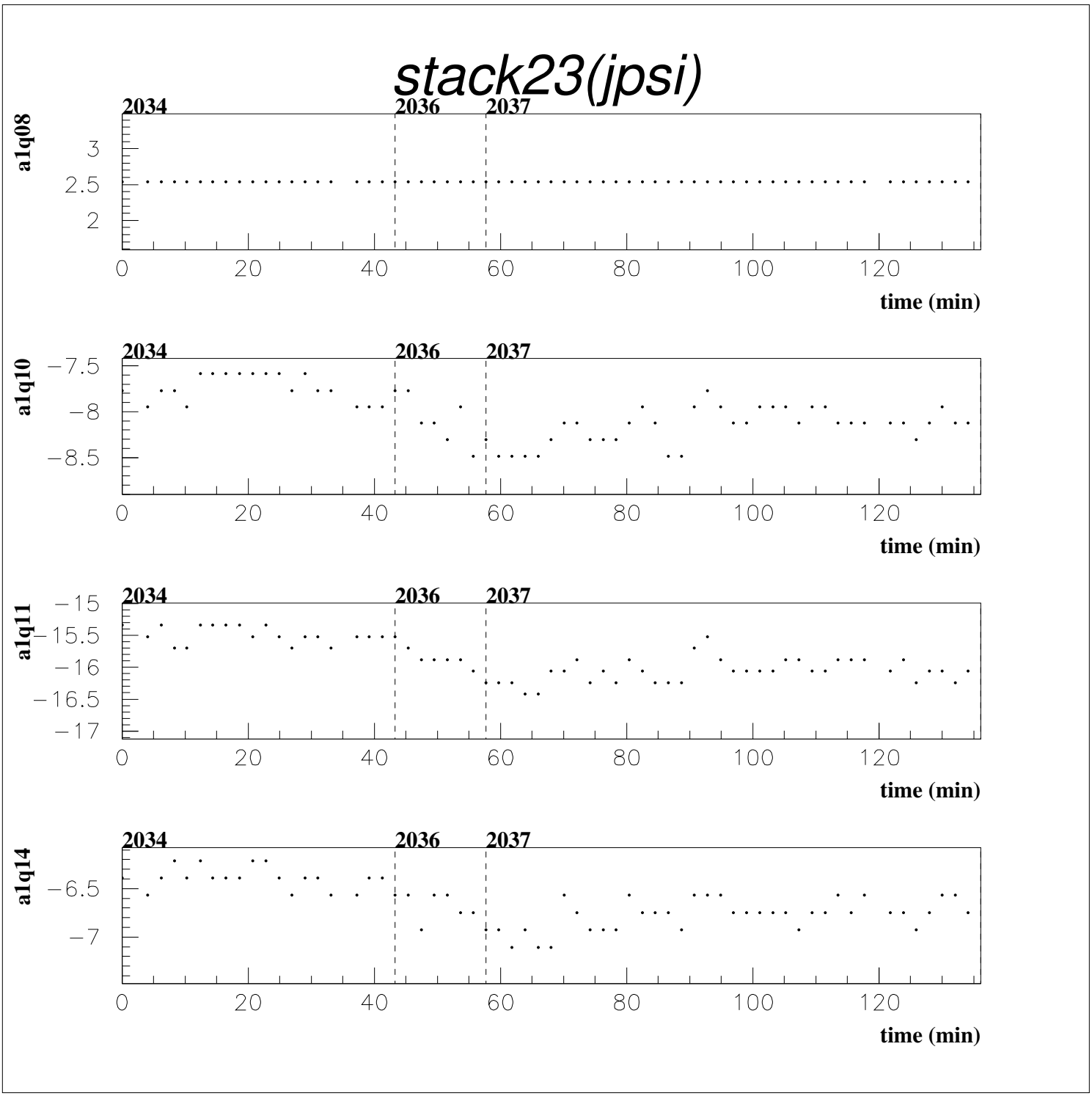
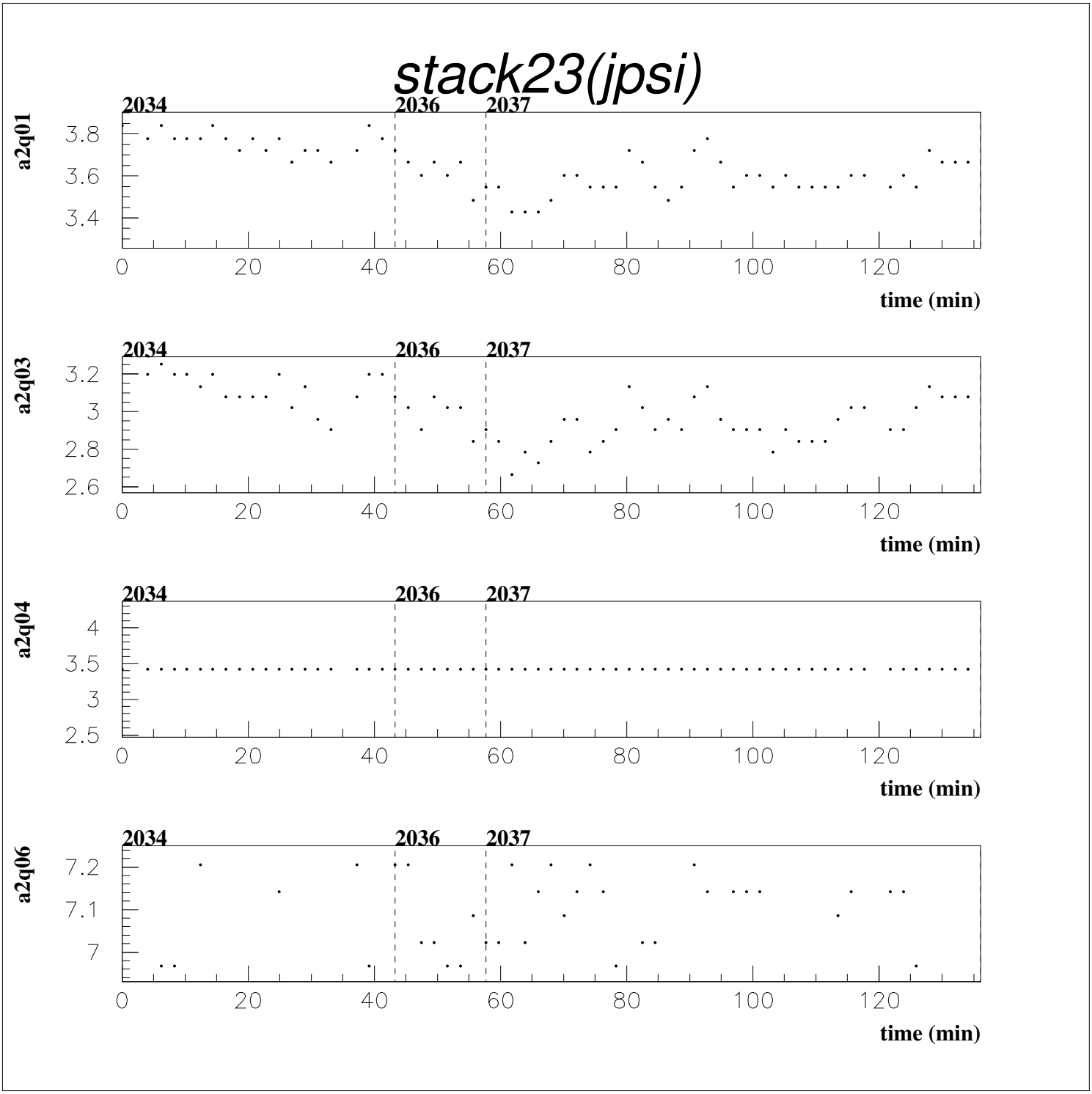
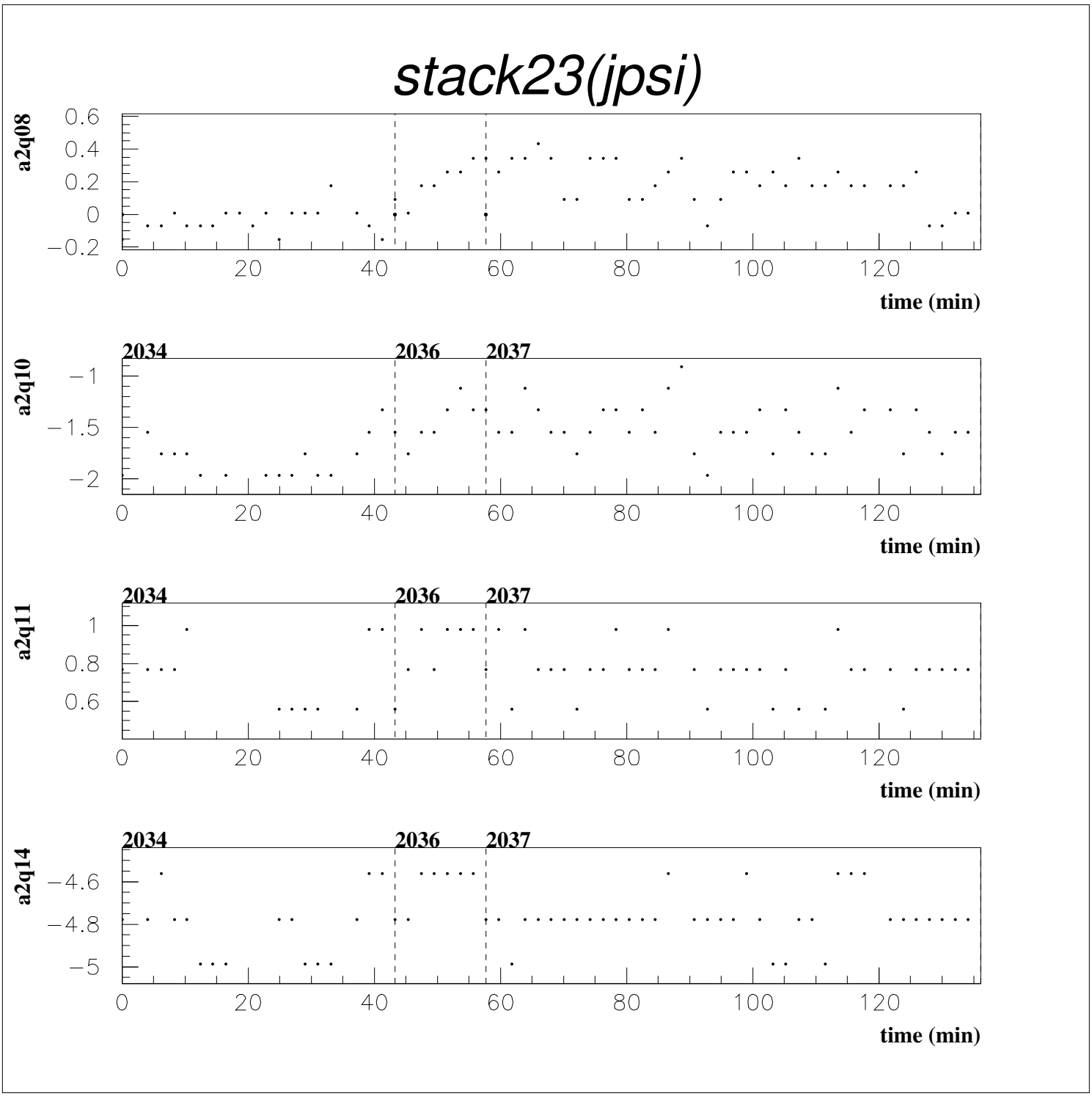
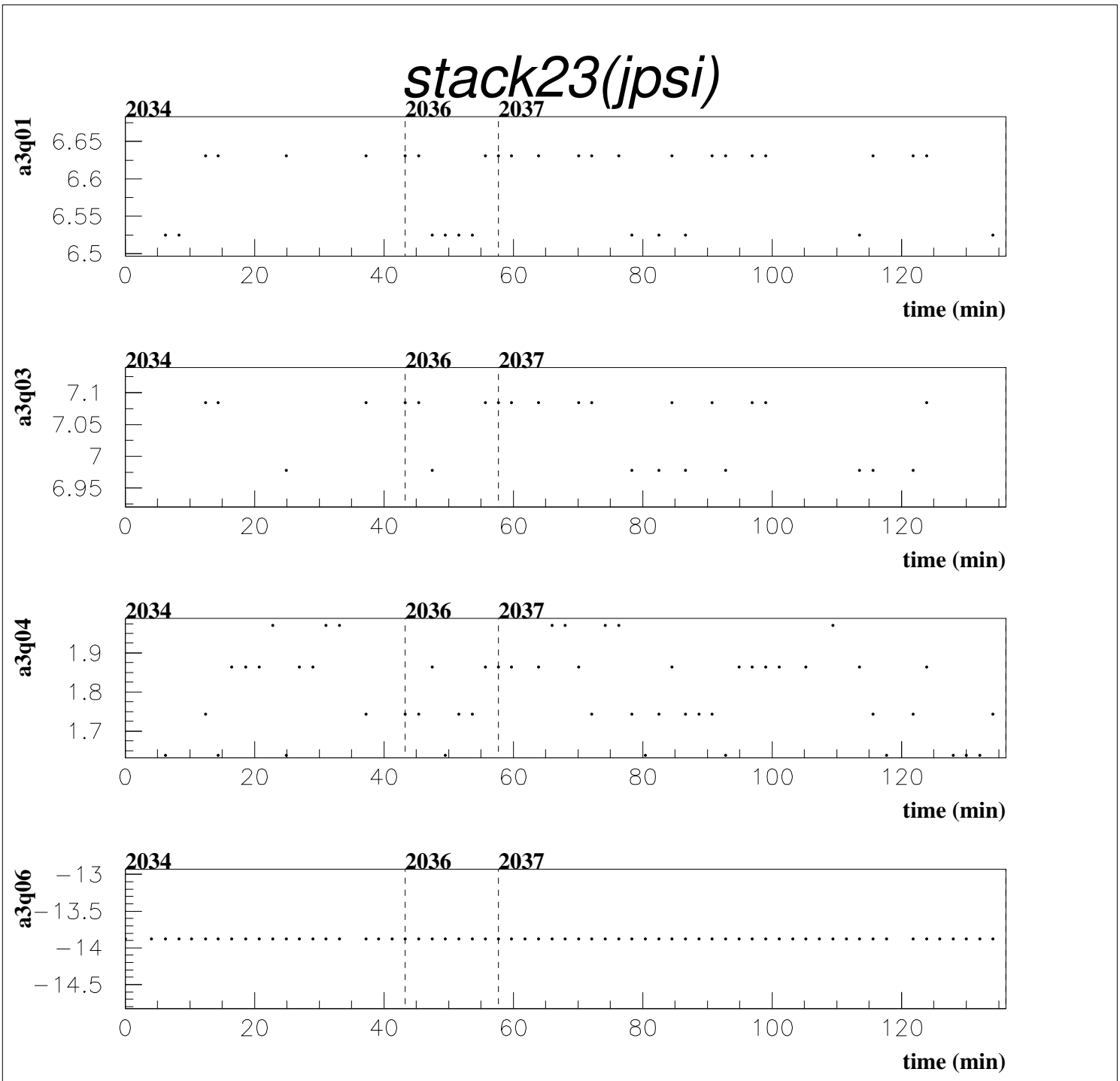
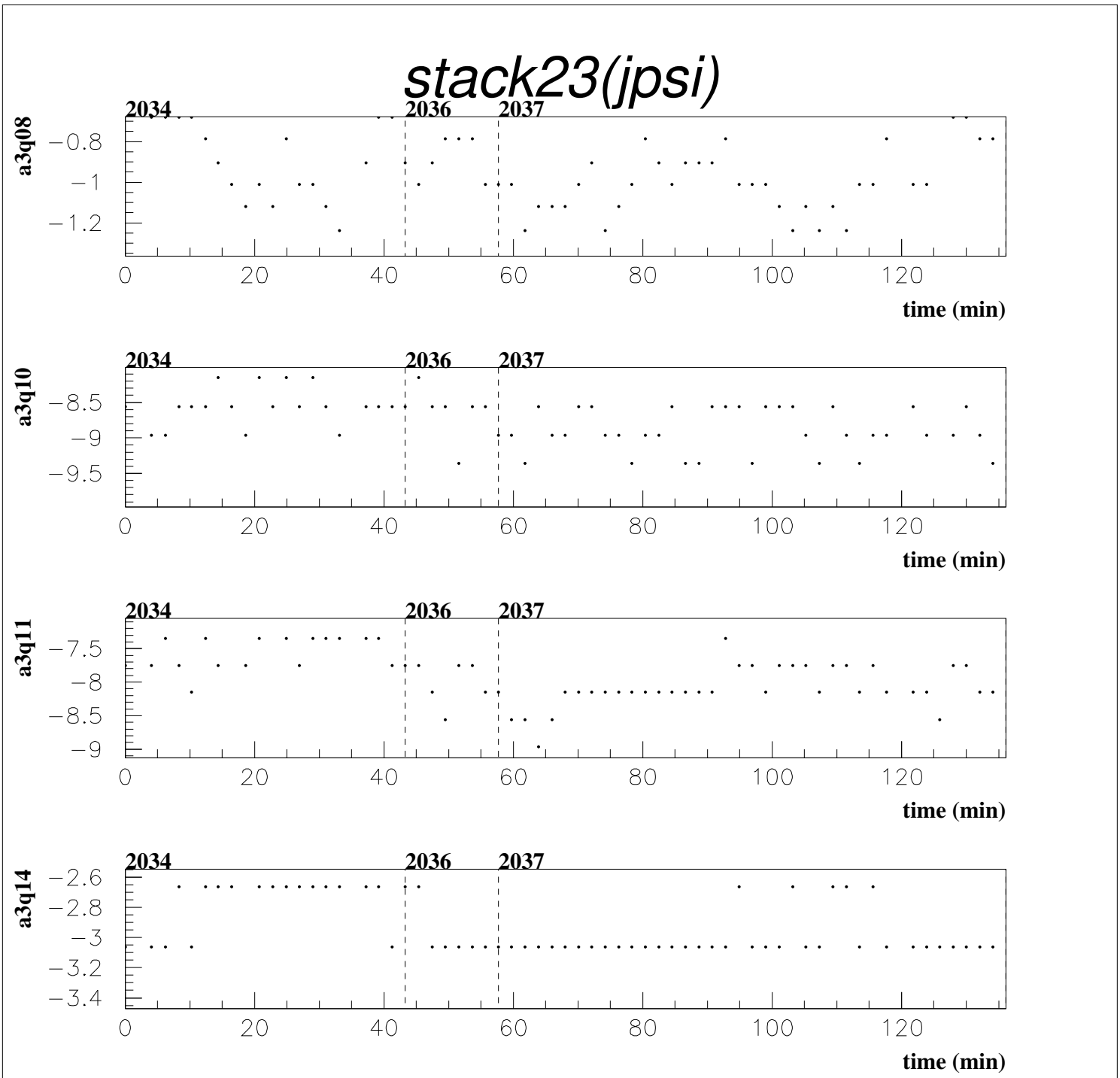

stack23(jpsi)
a1q01
2034
2036
2037
−5.8
−6
0
20
40
60
80
100
120
time (min)
a1q03
2034
2036
2037
−1.6
−1.7
−1.8
−1.9
−2
0
20
40
60
80
100
120
time (min)
a1q04
2034
2036
2037
4.5
4
3.5
3
0
20
40
60
80
100
120
time (min)
a1q06
2034
2036
2037
7
6.5
6
5.5
0
20
40
60
80
100
120
time (min)

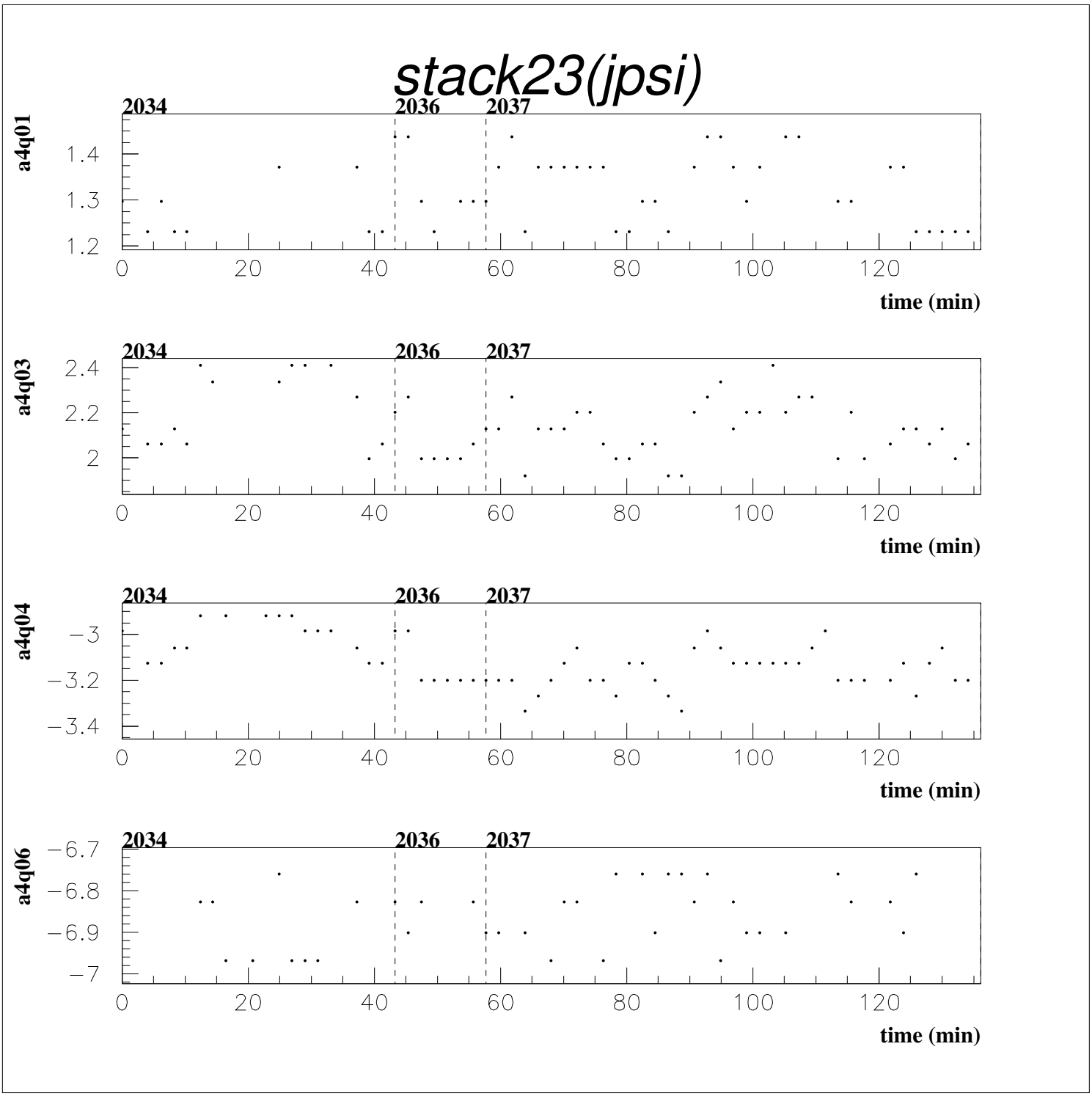

stack23(jpsi)
a1q08
2034
2036
2037
3
2.5
2
0
20
40
60
80
100
120
time (min)
a1q10
2034
2036
2037
−7.5
−8
−8.5
0
20
40
60
80
100
120
time (min)
a1q11
2034
2036
2037
−15
−15.5
−16
−16.5
−17
0
20
40
60
80
100
120
time (min)
a1q14
2034
2036
2037
−6.5
−7
0
20
40
60
80
100
120
time (min)

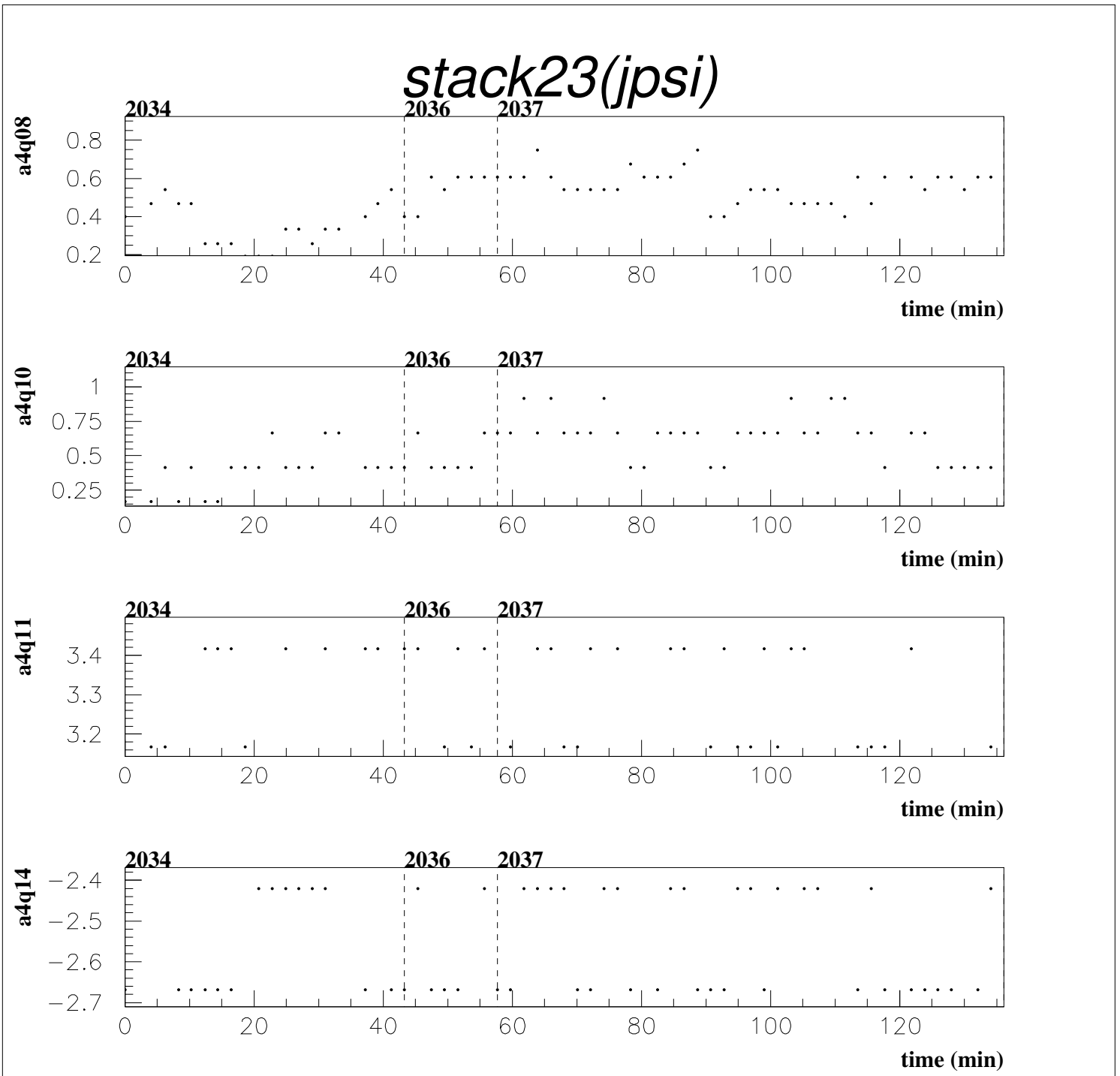

stack23(jpsi)
a2q01
2034
2036
2037
3.8
3.6
3.4
0
20
40
60
80
100
120
time (min)
a2q03
2034
2036
2037
3.2
3
2.8
2.6
0
20
40
60
80
100
120
time (min)
a2q04
2034
2036
2037
4
3.5
3
2.5
0
20
40
60
80
100
120
time (min)
a2q06
2034
2036
2037
7.2
7.1
7
0
20
40
60
80
100
120
time (min)

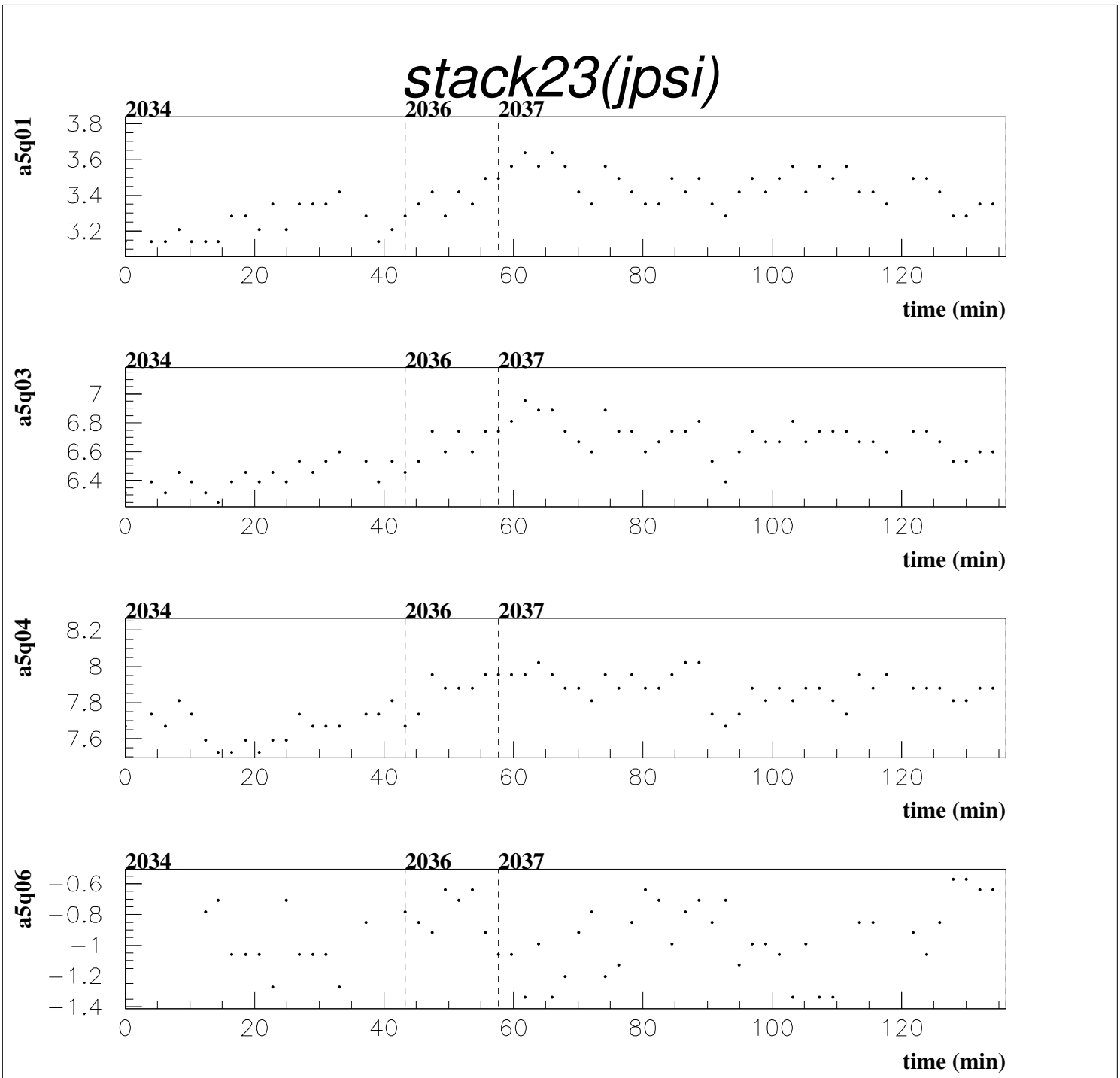

stack23(jpsi)
a2q08
0.6
0.4
0.2
0
−0.2
0
20
40
60
80
100
120
time (min)
2034
2036
2037
a2q10
−1
−1.5
−2
time (min)
a2q11
1
0.8
0.6
time (min)
a2q14
−4.6
−4.8
−5
time (min)

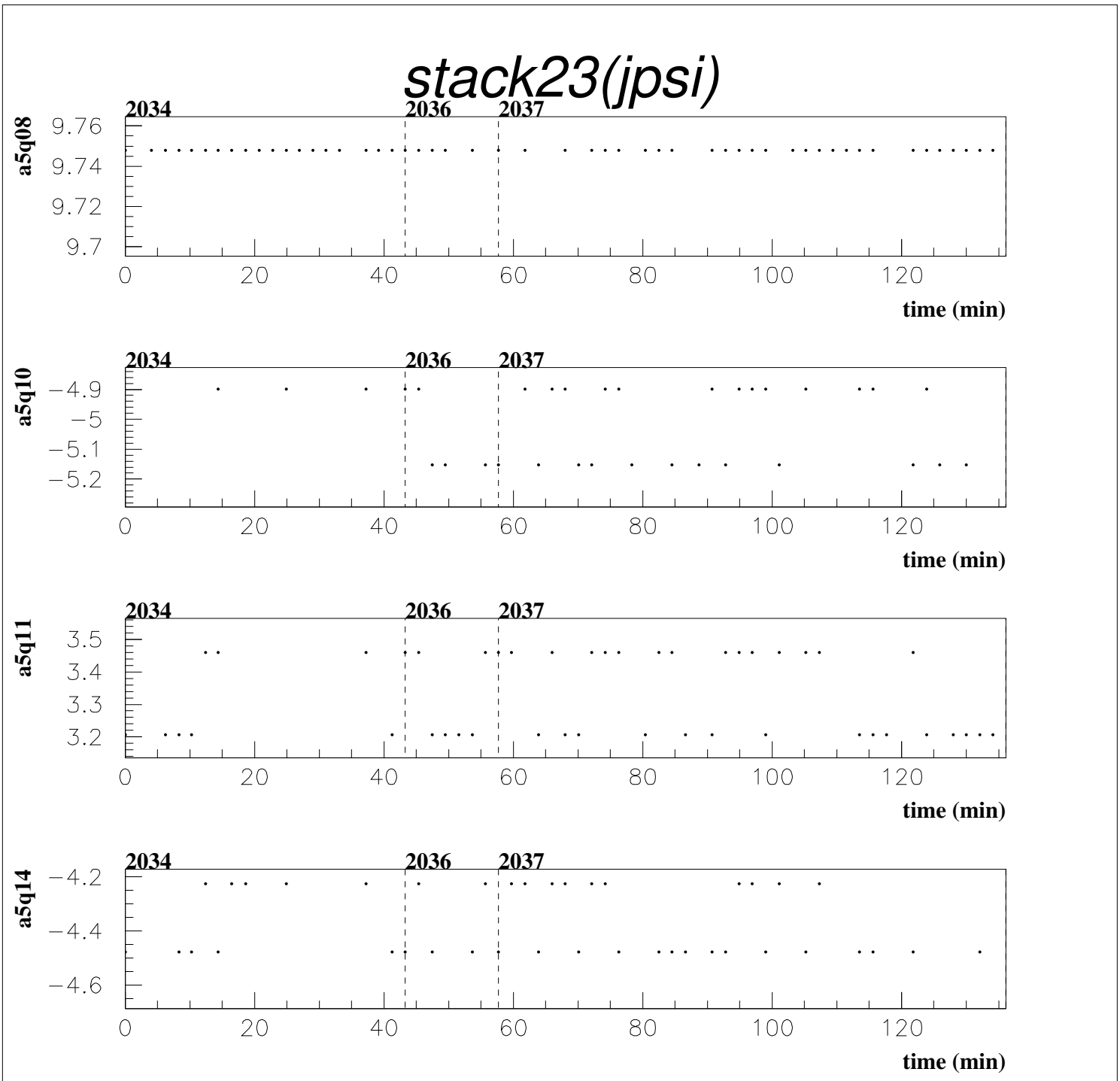

stack23(jpsi)
a3q01
2034
2036
2037
6.65
6.6
6.55
6.5
0
20
40
60
80
100
120
time (min)
a3q03
2034
2036
2037
7.1
7.05
7
6.95
0
20
40
60
80
100
120
time (min)
a3q04
2034
2036
2037
1.9
1.8
1.7
0
20
40
60
80
100
120
time (min)
a3q06
2034
2036
2037
−13
−13.5
−14
−14.5
0
20
40
60
80
100
120
time (min)

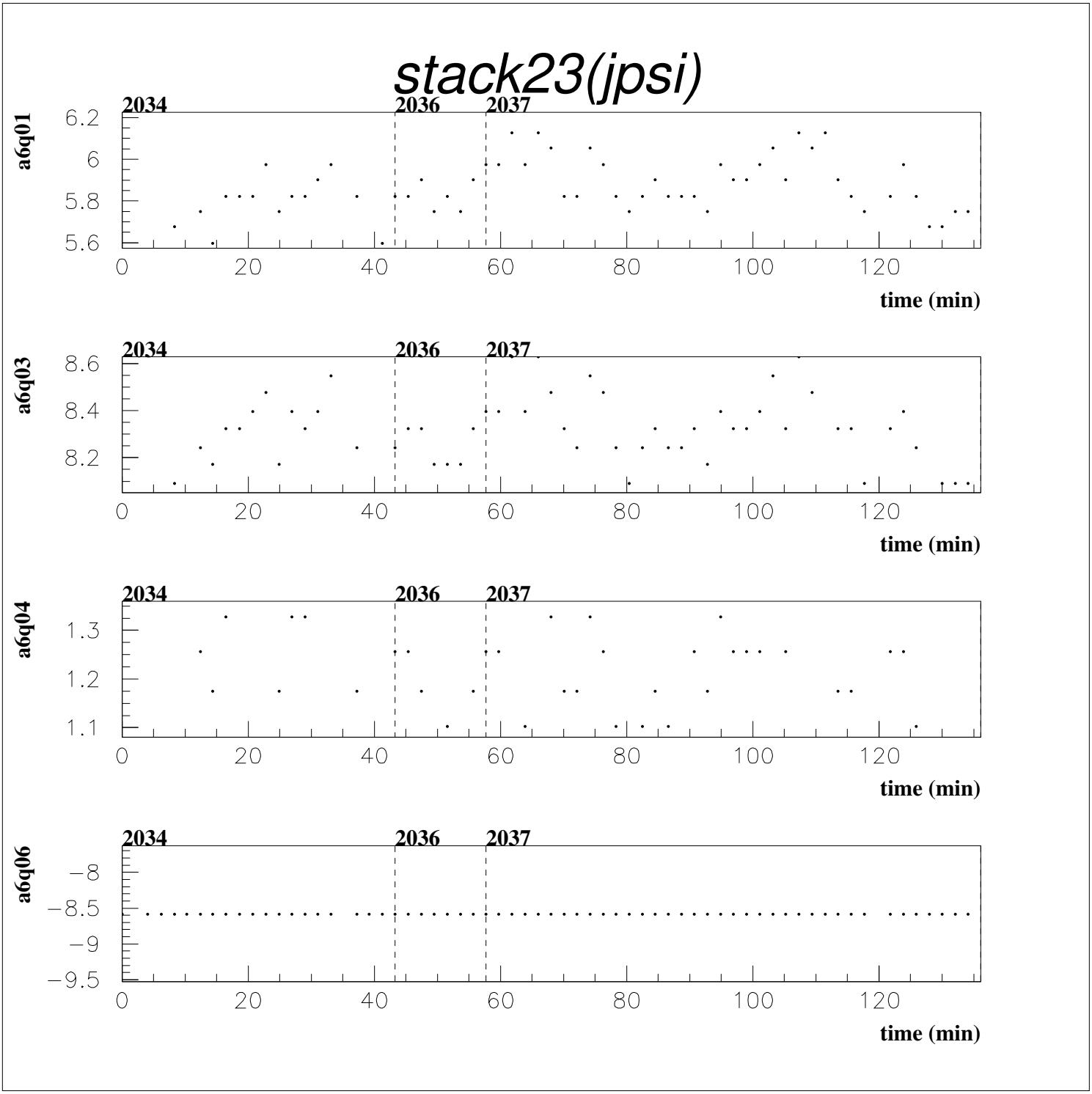

stack23(jpsi)
a3q08
2034
2036
2037
−0.8
−1
−1.2
0
20
40
60
80
100
120
time (min)
a3q10
2034
2036
2037
−8.5
−9
−9.5
0
20
40
60
80
100
120
time (min)
a3q11
2034
2036
2037
−7.5
−8
−8.5
−9
0
20
40
60
80
100
120
time (min)
a3q14
2034
2036
2037
−2.6
−2.8
−3
−3.2
−3.4
0
20
40
60
80
100
120
time (min)

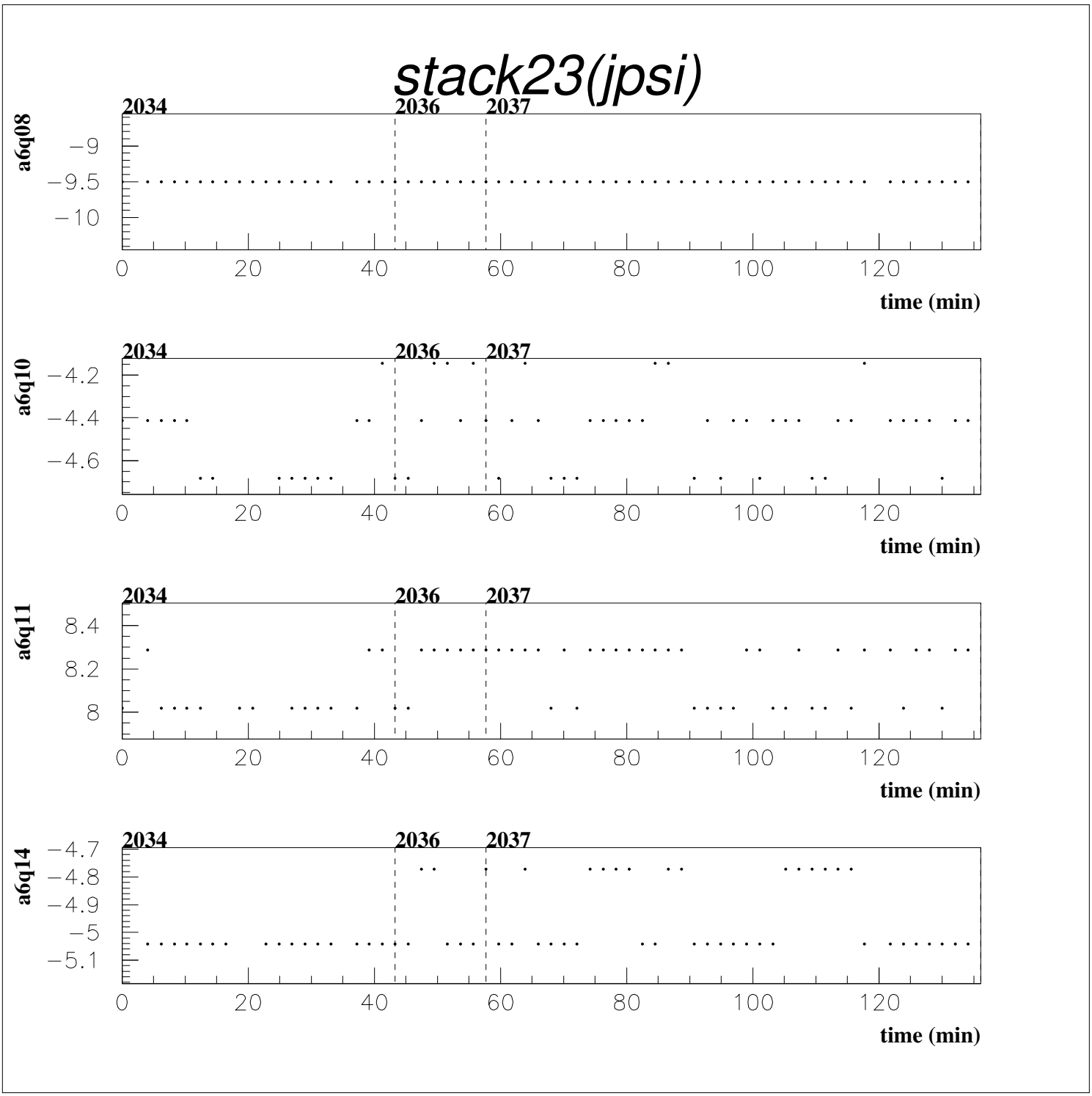

stack23(jpsi)
a4q01
2034
2036
2037
1.4
1.3
1.2
0
20
40
60
80
100
120
time (min)
a4q03
2034
2036
2037
2.4
2.2
2
0
20
40
60
80
100
120
time (min)
a4q04
2034
2036
2037
−3
−3.2
−3.4
0
20
40
60
80
100
120
time (min)
a4q06
2034
2036
2037
−6.7
−6.8
−6.9
−7
0
20
40
60
80
100
120
time (min)


stack23(jpsi)
a4q08
2034
2036
2037
0.8
0.6
0.4
0.2
0
20
40
60
80
100
120
time (min)
a4q10
2034
2036
2037
1
0.75
0.5
0.25
0
20
40
60
80
100
120
time (min)
a4q11
2034
2036
2037
3.4
3.3
3.2
0
20
40
60
80
100
120
time (min)
a4q14
2034
2036
2037
−2.4
−2.5
−2.6
−2.7
0
20
40
60
80
100
120
time (min)


stack23(jpsi)
a5q01
2034
2036
2037
3.8
3.6
3.4
3.2
0
20
40
60
80
100
120
time (min)
a5q03
2034
2036
2037
7
6.8
6.6
6.4
0
20
40
60
80
100
120
time (min)
a5q04
2034
2036
2037
8.2
8
7.8
7.6
0
20
40
60
80
100
120
time (min)
a5q06
2034
2036
2037
−0.6
−0.8
−1
−1.2
−1.4
0
20
40
60
80
100
120
time (min)


stack23(jpsi)
a5q08
9.76
9.74
9.72
9.7
2034
2036
2037
0
20
40
60
80
100
120
time (min)
a5q10
−4.9
−5
−5.1
−5.2
2034
2036
2037
0
20
40
60
80
100
120
time (min)
a5q11
3.5
3.4
3.3
3.2
2034
2036
2037
0
20
40
60
80
100
120
time (min)
a5q14
−4.2
−4.4
−4.6
2034
2036
2037
0
20
40
60
80
100
120
time (min)


stack23(jpsi)
a6q01
2034
2036
2037
6.2
6
5.8
5.6
0
20
40
60
80
100
120
time (min)
a6q03
2034
2036
2037
8.6
8.4
8.2
0
20
40
60
80
100
120
time (min)
a6q04
2034
2036
2037
1.3
1.2
1.1
0
20
40
60
80
100
120
time (min)
a6q06
2034
2036
2037
−8
−8.5
−9
−9.5
0
20
40
60
80
100
120
time (min)


stack23(jpsi)
a6q08
2034
2036
2037
−9
−9.5
−10
0
20
40
60
80
100
120
time (min)
a6q10
2034
2036
2037
−4.2
−4.4
−4.6
0
20
40
60
80
100
120
time (min)
a6q11
2034
2036
2037
8.4
8.2
8
0
20
40
60
80
100
120
time (min)
a6q14
2034
2036
2037
−4.7
−4.8
−4.9
−5
−5.1
0
20
40
60
80
100
120
time (min)