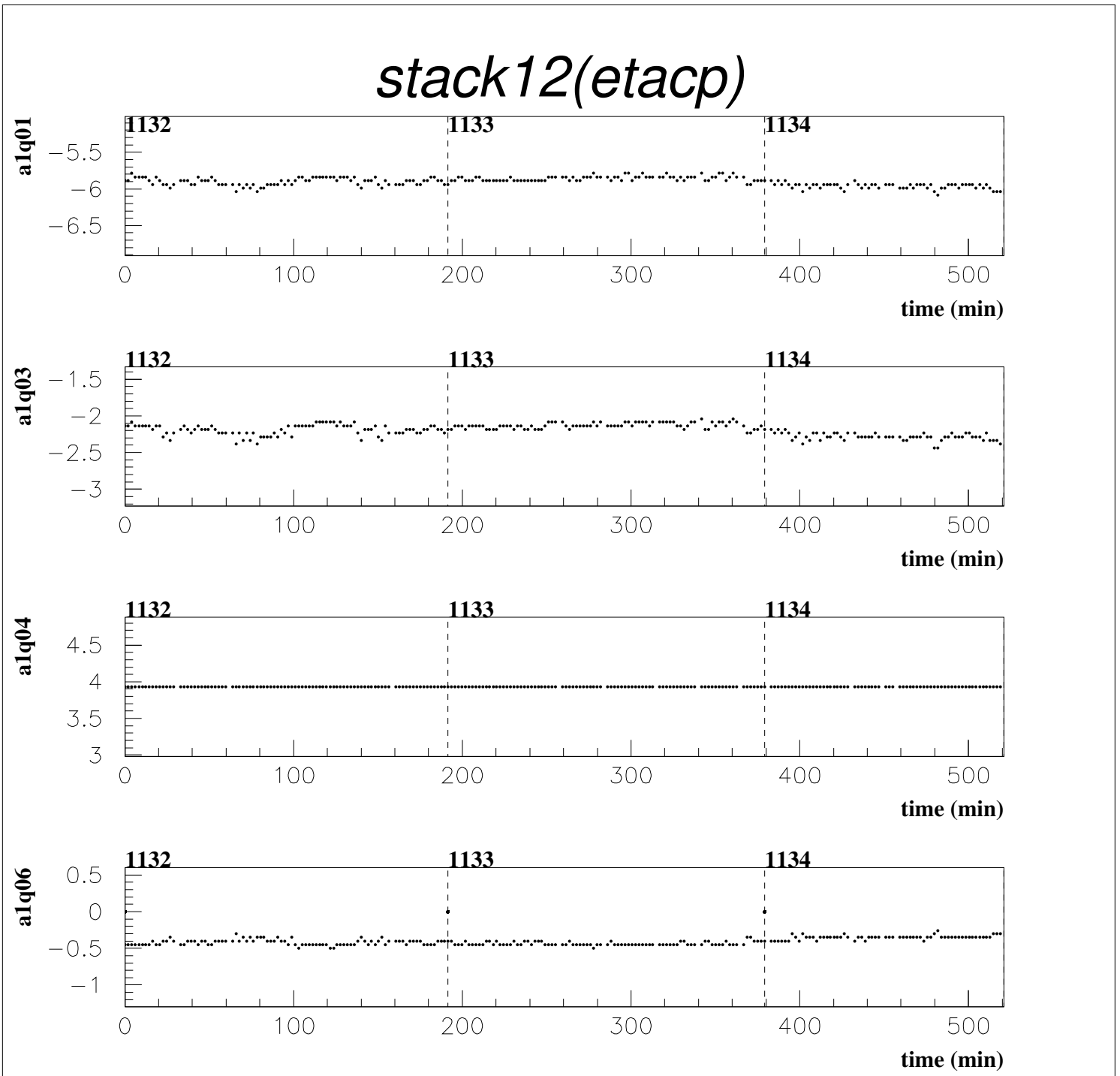
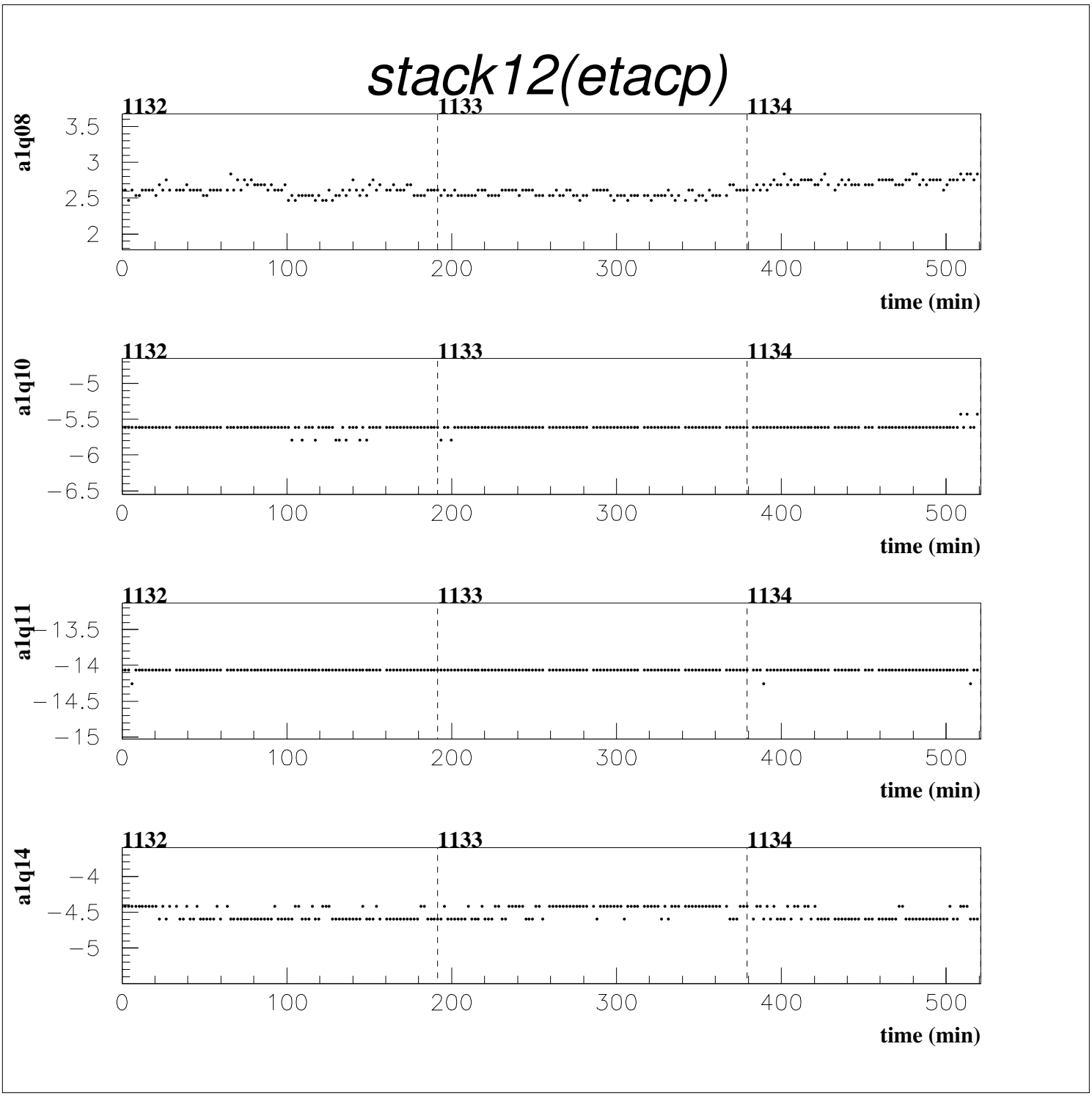
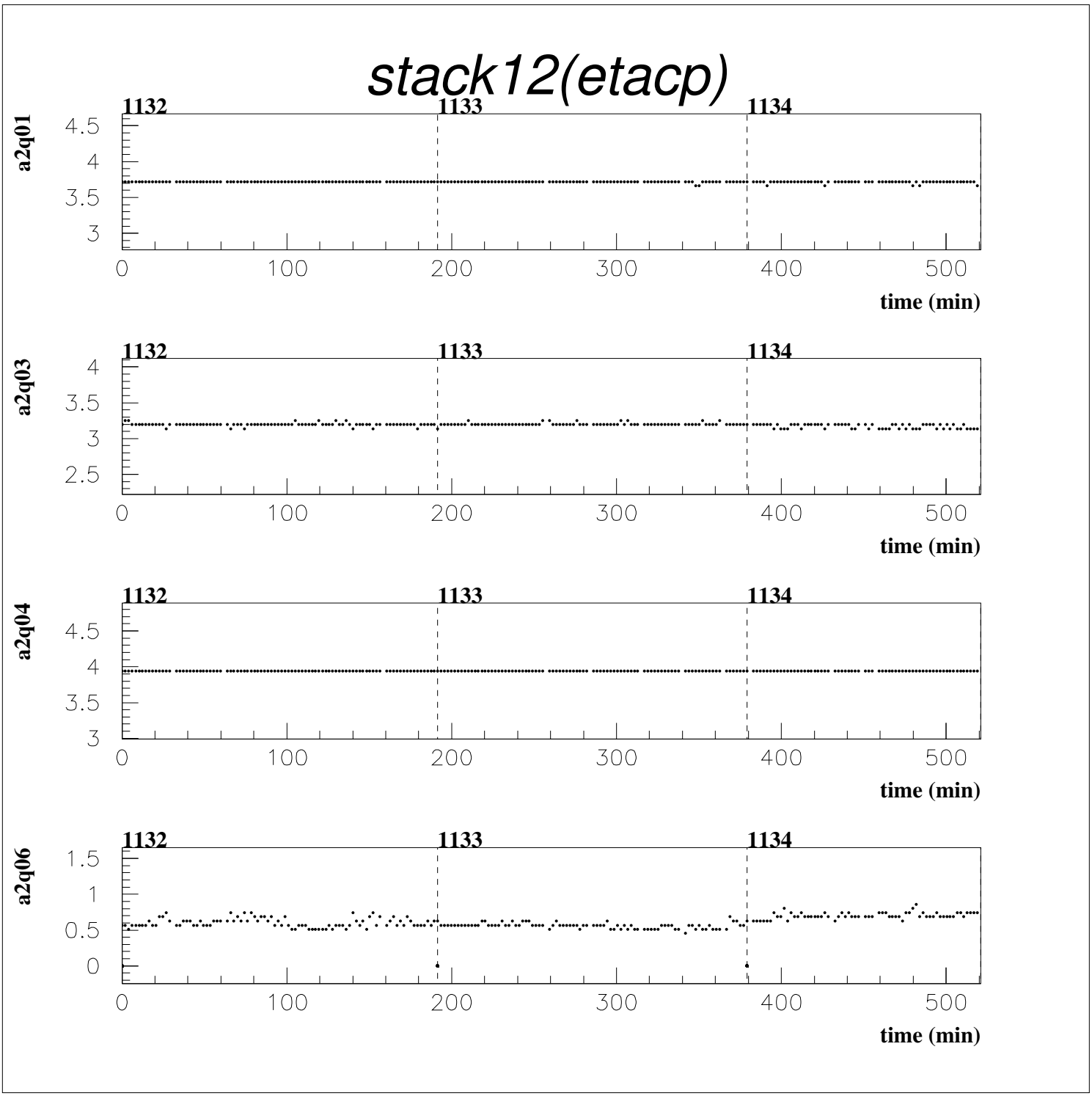
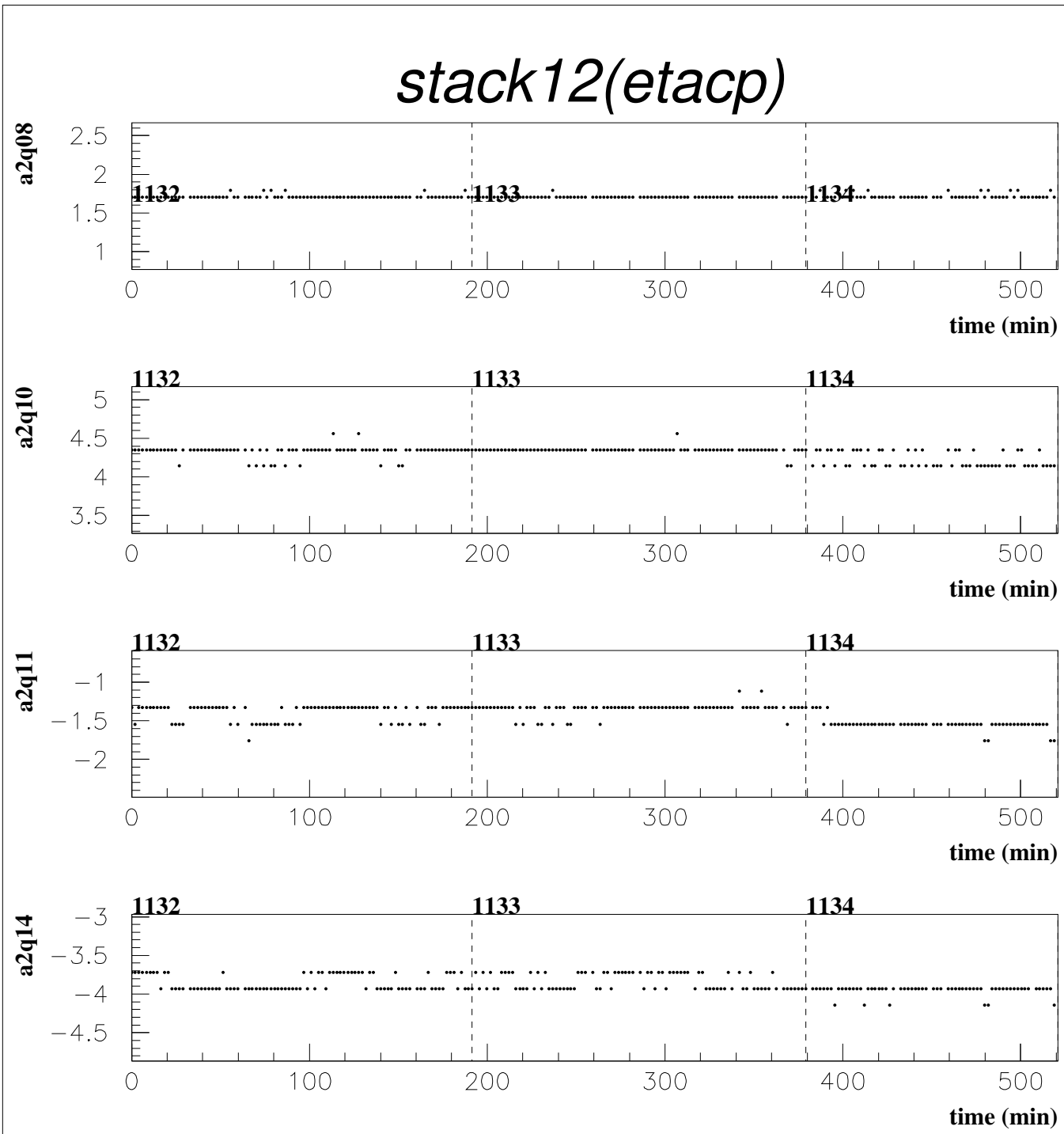
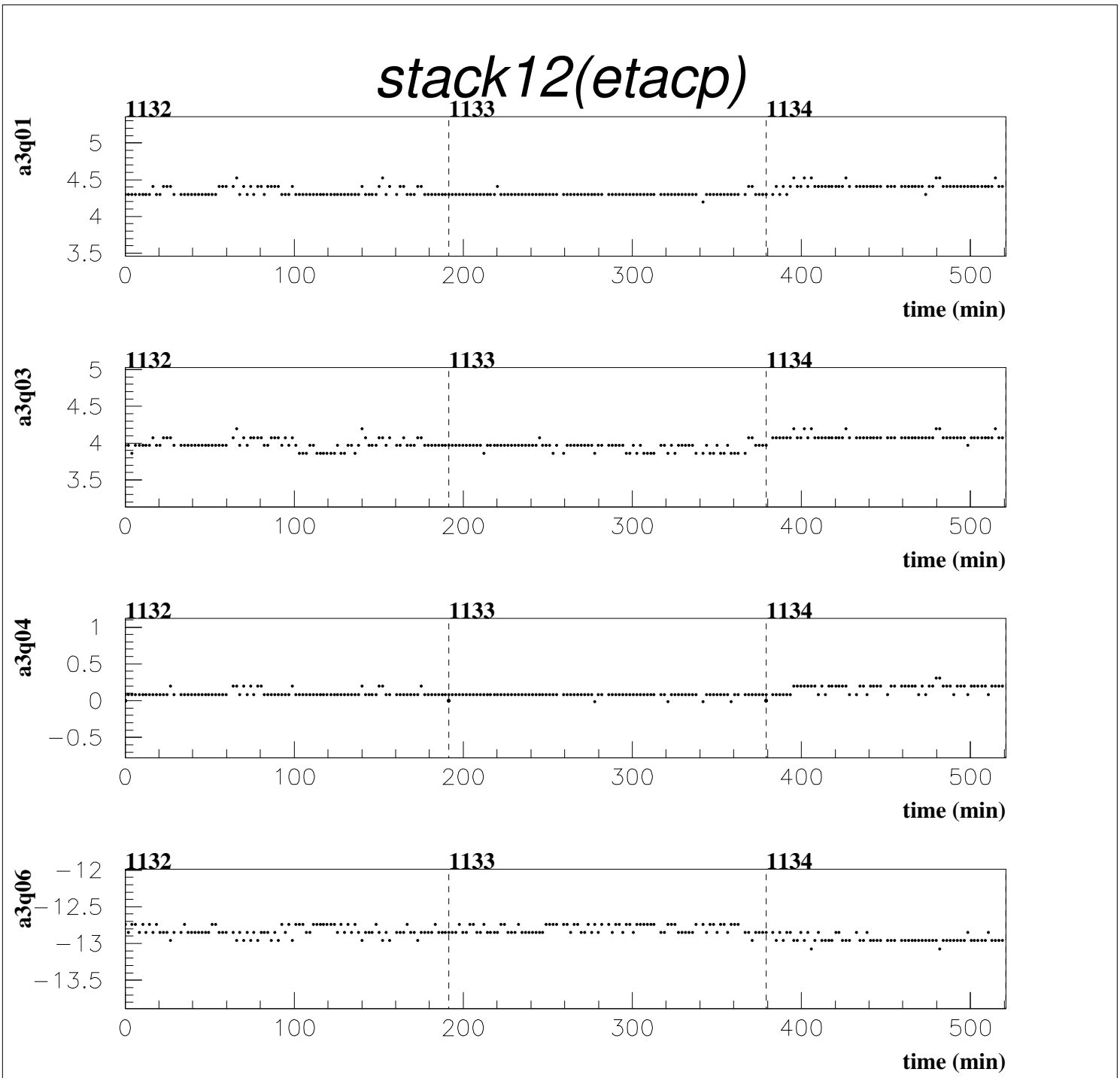
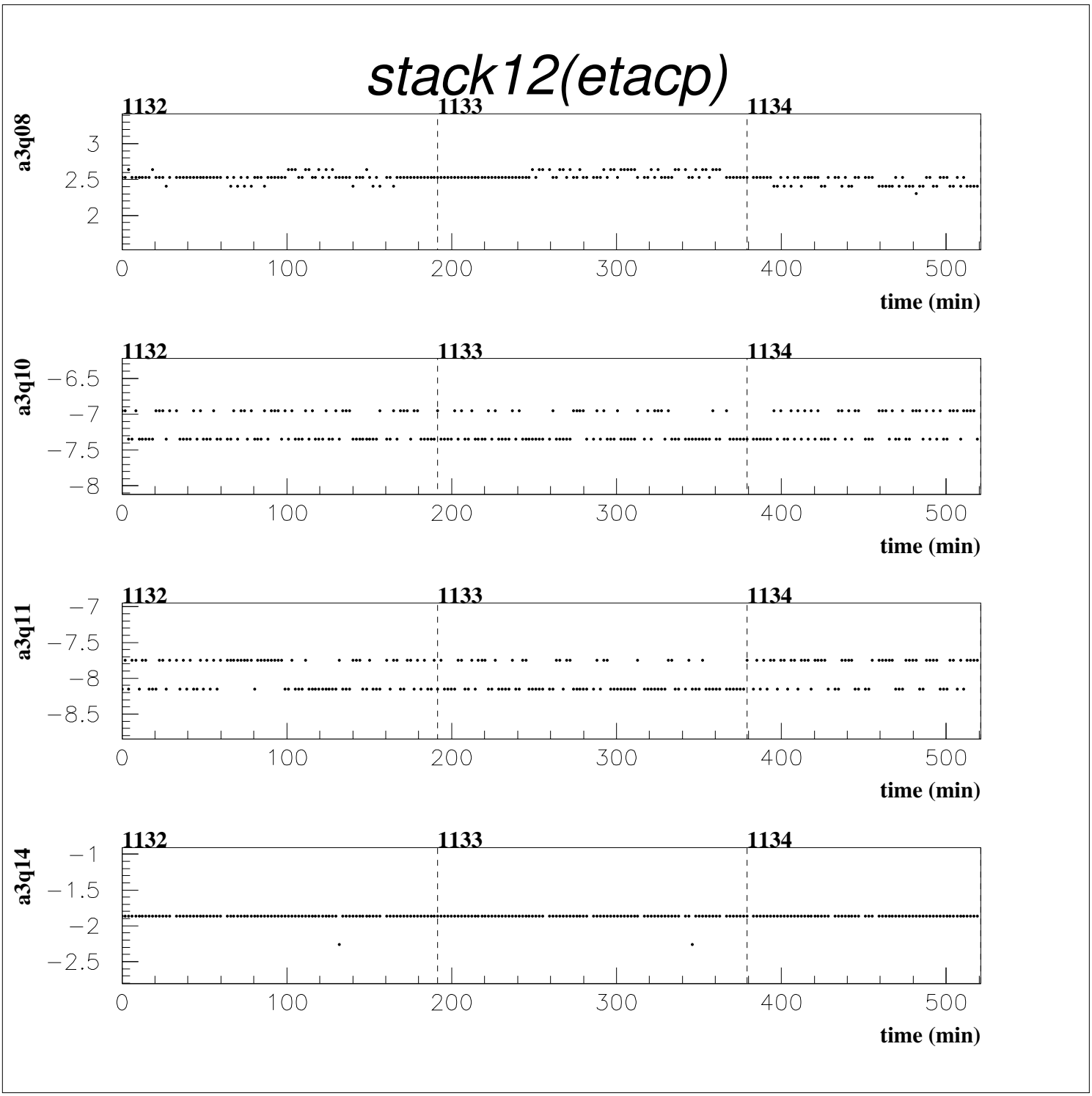

stack12(etacp)
a1q01
1132
1133
1134
−5.5
−6
−6.5
0
100
200
300
400
500
time (min)
a1q03
1132
1133
1134
−1.5
−2
−2.5
−3
0
100
200
300
400
500
time (min)
a1q04
1132
1133
1134
4.5
4
3.5
3
0
100
200
300
400
500
time (min)
a1q06
1132
1133
1134
0.5
0
−0.5
−1
0
100
200
300
400
500
time (min)

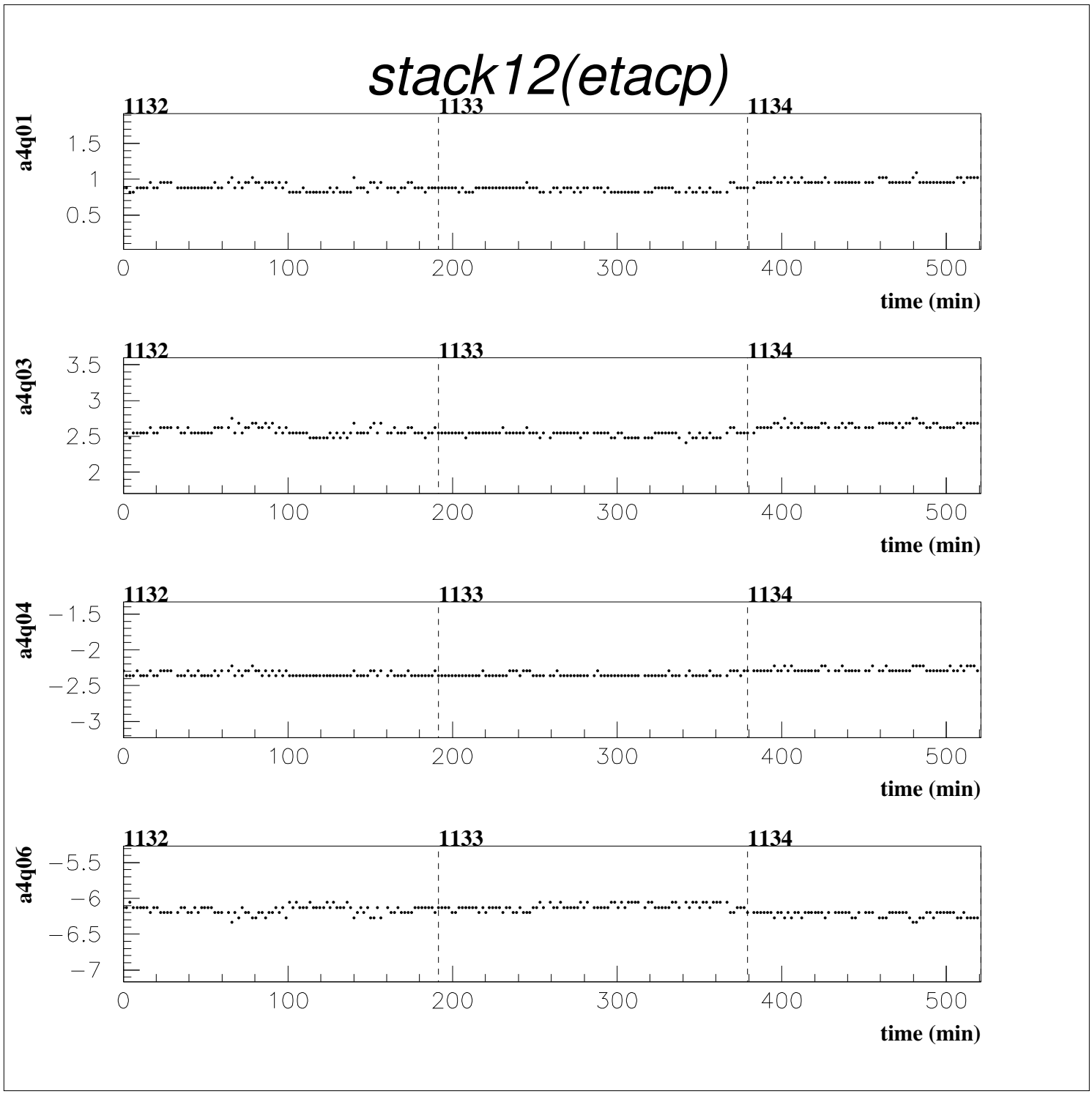

stack12(etacp)
a1q08
1132
1133
1134
3.5
3
2.5
2
0
100
200
300
400
500
time (min)
a1q10
1132
1133
1134
−5
−5.5
−6
−6.5
0
100
200
300
400
500
time (min)
a1q11
1132
1133
1134
−13.5
−14
−14.5
−15
0
100
200
300
400
500
time (min)
a1q14
1132
1133
1134
−4
−4.5
−5
0
100
200
300
400
500
time (min)

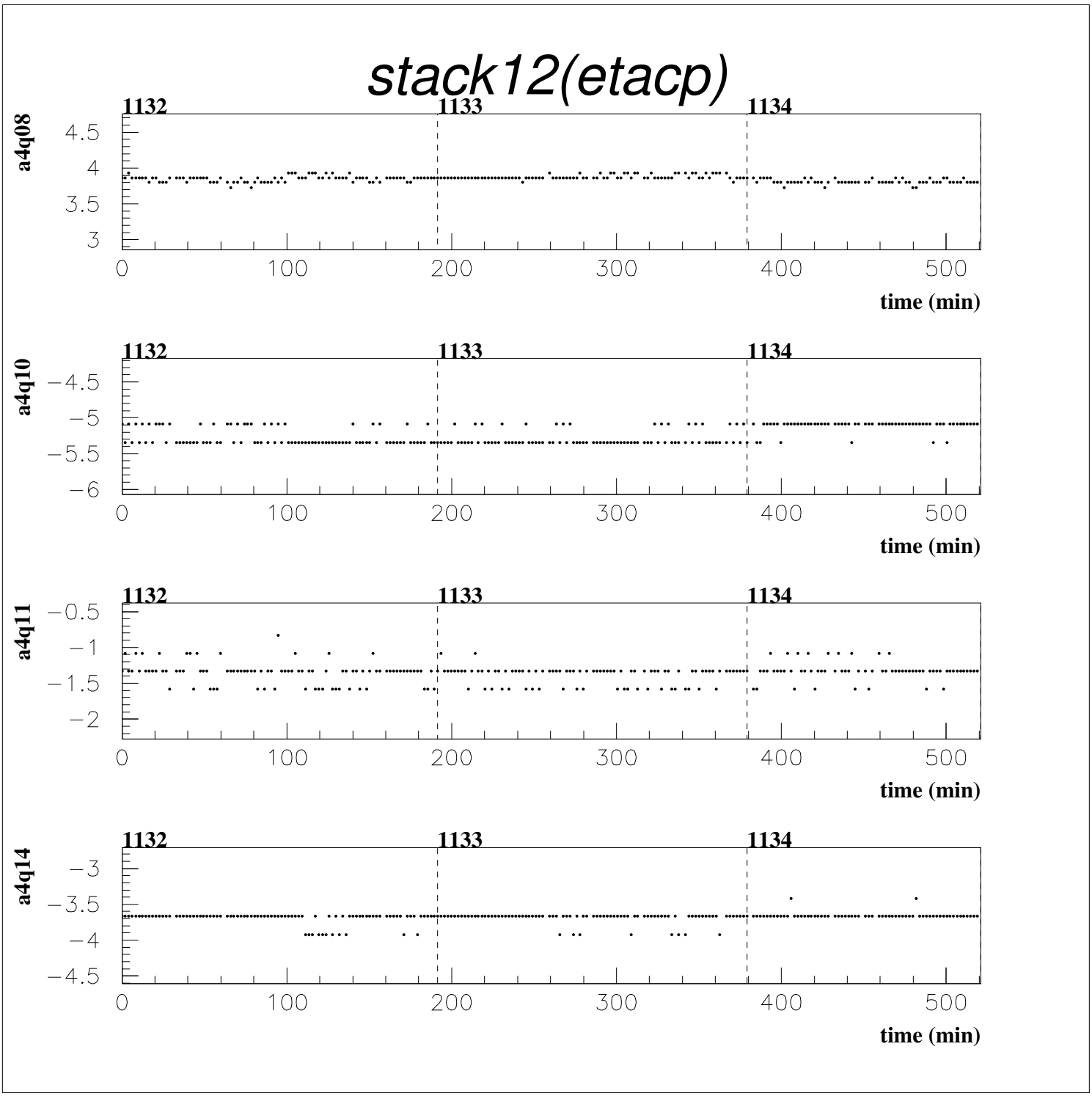

stack12(etacp)
a2q01
1132
1133
1134
4.5
4
3.5
3
0
100
200
300
400
500
time (min)
a2q03
1132
1133
1134
4
3.5
3
2.5
0
100
200
300
400
500
time (min)
a2q04
1132
1133
1134
4.5
4
3.5
3
0
100
200
300
400
500
time (min)
a2q06
1132
1133
1134
1.5
1
0.5
0
0
100
200
300
400
500
time (min)

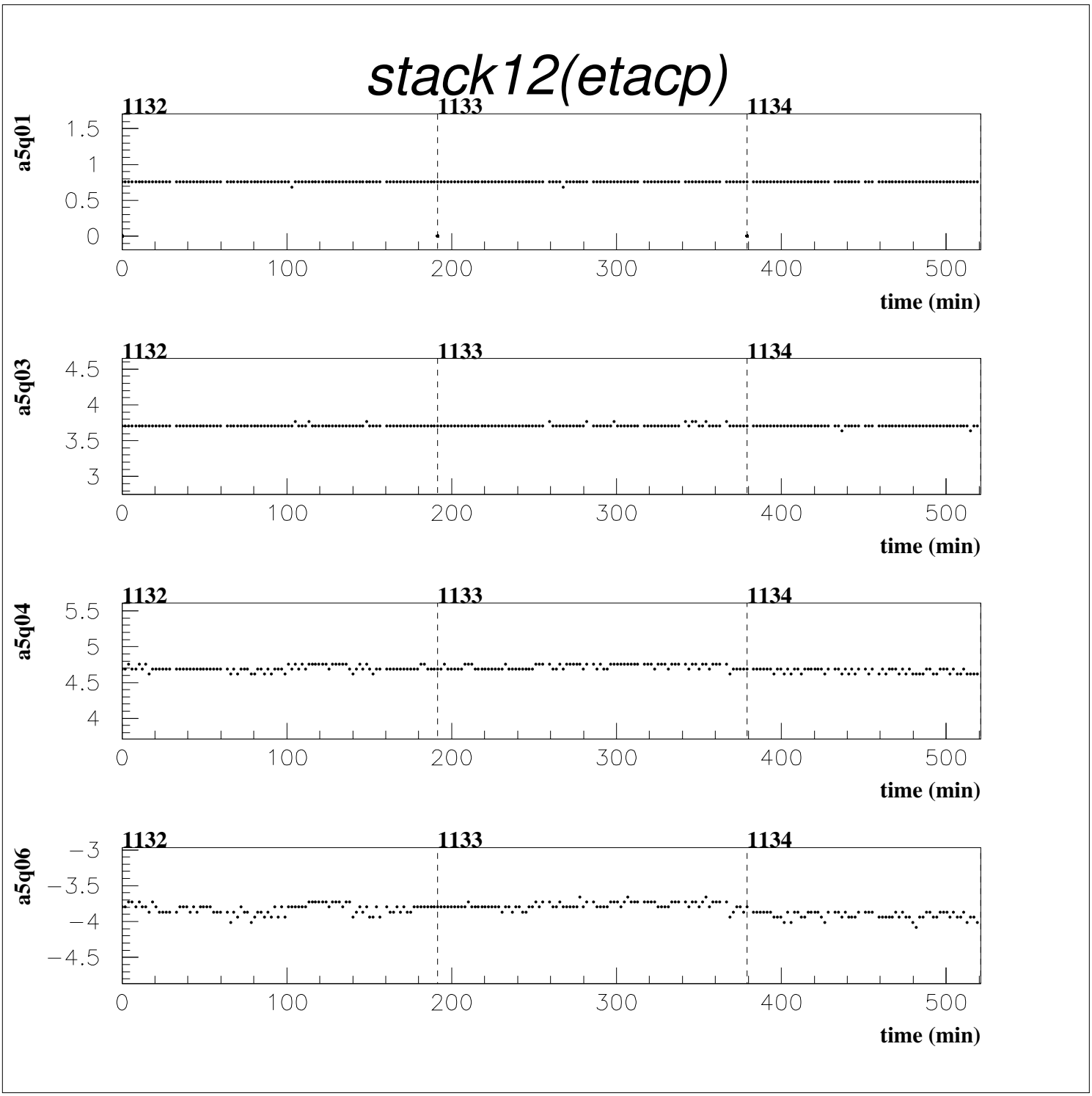

stack12(etacp)
a2q08
2.5
2
1.5
1
1132
1133
1134
0
100
200
300
400
500
time (min)
a2q10
5
4.5
4
3.5
1132
1133
1134
0
100
200
300
400
500
time (min)
a2q11
−1
−1.5
−2
1132
1133
1134
0
100
200
300
400
500
time (min)
a2q14
−3
−3.5
−4
−4.5
1132
1133
1134
0
100
200
300
400
500
time (min)

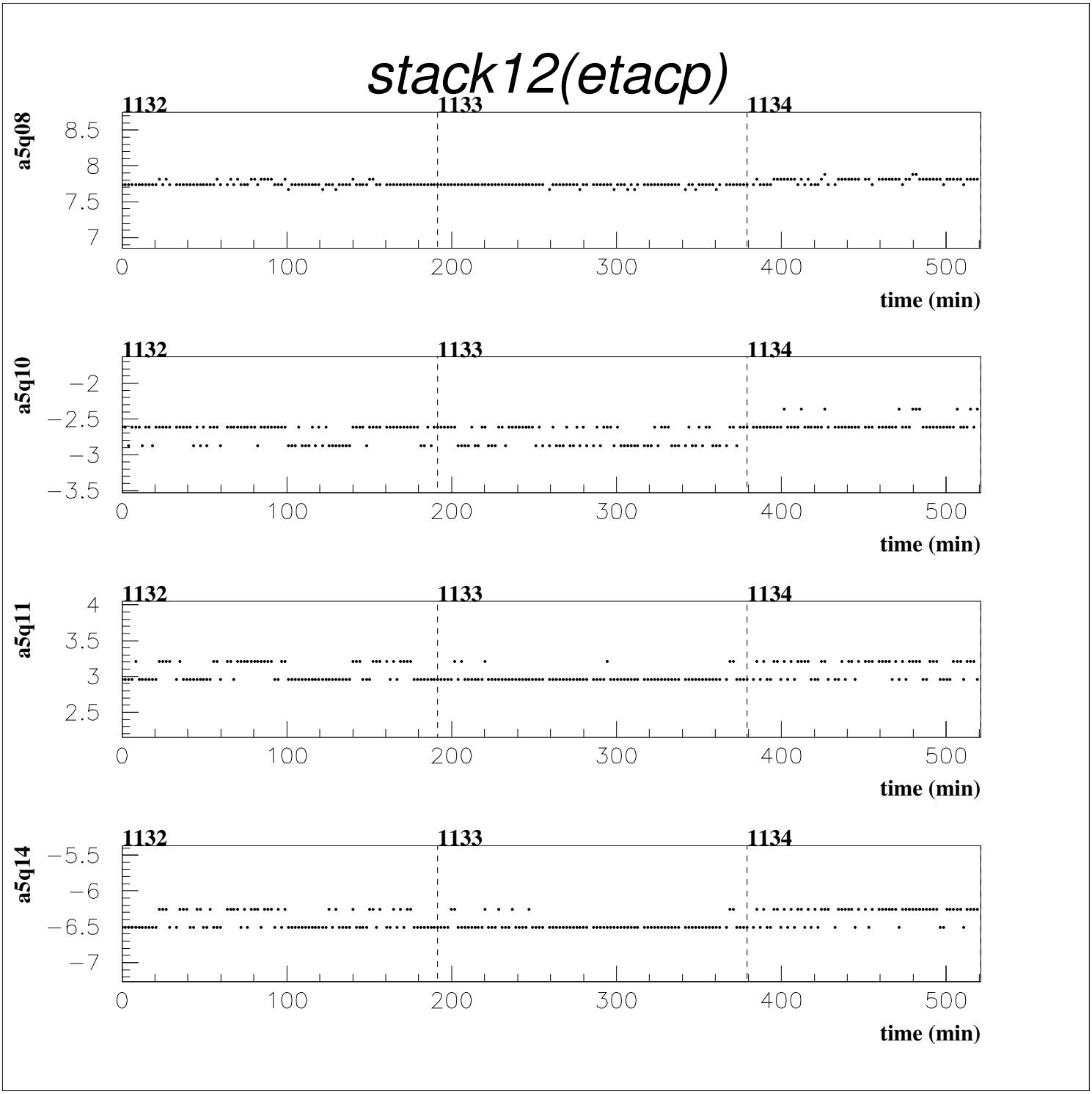

stack12(etacp)
a3q01
1132
1133
1134
5
4.5
4
3.5
0
100
200
300
400
500
time (min)
a3q03
1132
1133
1134
5
4.5
4
3.5
0
100
200
300
400
500
time (min)
a3q04
1132
1133
1134
1
0.5
0
−0.5
0
100
200
300
400
500
time (min)
a3q06
1132
1133
1134
−12
−12.5
−13
−13.5
0
100
200
300
400
500
time (min)

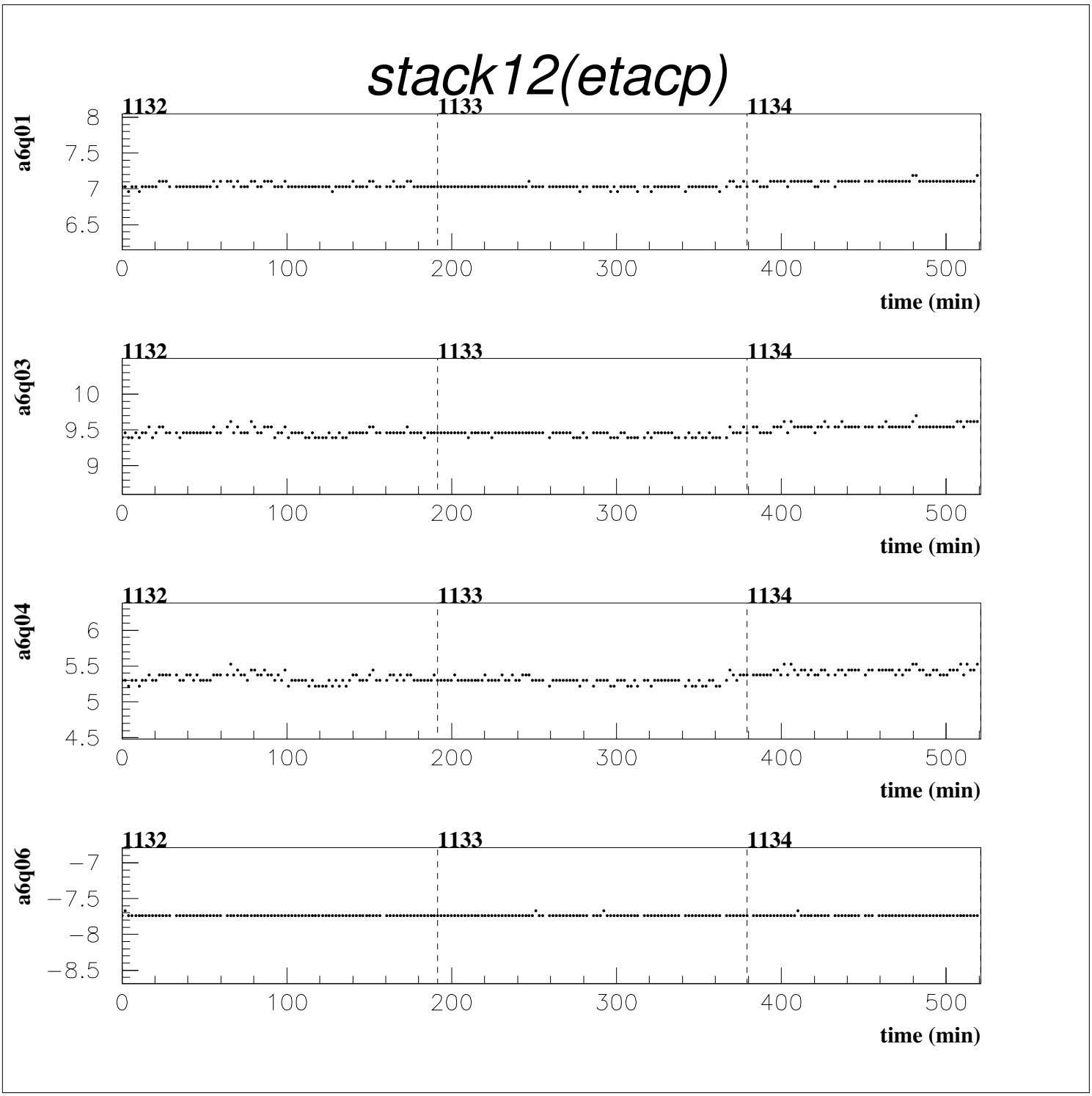

stack12(etacp)
a3q08
1132
1133
1134
3
2.5
2
0
100
200
300
400
500
time (min)
a3q10
1132
1133
1134
−6.5
−7
−7.5
−8
0
100
200
300
400
500
time (min)
a3q11
1132
1133
1134
−7
−7.5
−8
−8.5
0
100
200
300
400
500
time (min)
a3q14
1132
1133
1134
−1
−1.5
−2
−2.5
0
100
200
300
400
500
time (min)

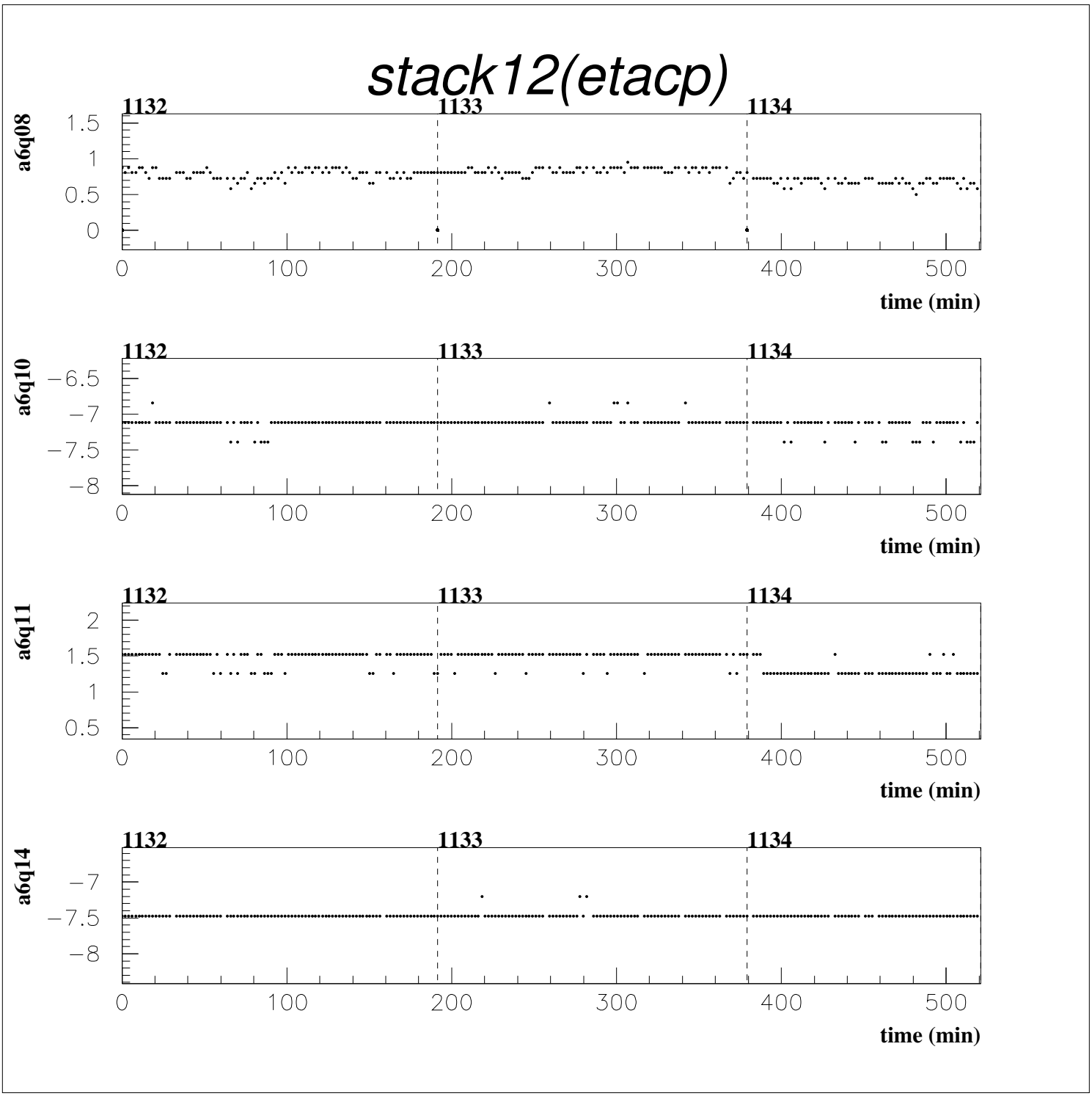

stack12(etacp)
a4q01
1132
1133
1134
1.5
1
0.5
0
100
200
300
400
500
time (min)
a4q03
1132
1133
1134
3.5
3
2.5
2
0
100
200
300
400
500
time (min)
a4q04
1132
1133
1134
−1.5
−2
−2.5
−3
0
100
200
300
400
500
time (min)
a4q06
1132
1133
1134
−5.5
−6
−6.5
−7
0
100
200
300
400
500
time (min)


stack12(etacp)
a4q08
1132
1133
1134
4.5
4
3.5
3
0
100
200
300
400
500
time (min)
a4q10
1132
1133
1134
−4.5
−5
−5.5
−6
0
100
200
300
400
500
time (min)
a4q11
1132
1133
1134
−0.5
−1
−1.5
−2
0
100
200
300
400
500
time (min)
a4q14
1132
1133
1134
−3
−3.5
−4
−4.5
0
100
200
300
400
500
time (min)


stack12(etacp)
a5q01
1132
1133
1134
1.5
1
0.5
0
0
100
200
300
400
500
time (min)
a5q03
1132
1133
1134
4.5
4
3.5
3
0
100
200
300
400
500
time (min)
a5q04
1132
1133
1134
5.5
5
4.5
4
0
100
200
300
400
500
time (min)
a5q06
1132
1133
1134
−3
−3.5
−4
−4.5
0
100
200
300
400
500
time (min)


stack12(etacp)
a5q08
1132
1133
1134
8.5
8
7.5
7
0
100
200
300
400
500
time (min)
a5q10
1132
1133
1134
−2
−2.5
−3
−3.5
0
100
200
300
400
500
time (min)
a5q11
1132
1133
1134
4
3.5
3
2.5
0
100
200
300
400
500
time (min)
a5q14
1132
1133
1134
−5.5
−6
−6.5
−7
0
100
200
300
400
500
time (min)


stack12(etacp)
a6q01
a6q03
a6q04
a6q06
1132
1133
1134
time (min)
0
100
200
300
400
500


stack12(etacp)
a6q08
1132
1133
1134
1.5
1
0.5
0
0
100
200
300
400
500
time (min)
a6q10
1132
1133
1134
−6.5
−7
−7.5
−8
0
100
200
300
400
500
time (min)
a6q11
1132
1133
1134
2
1.5
1
0.5
0
100
200
300
400
500
time (min)
a6q14
1132
1133
1134
−7
−7.5
−8
0
100
200
300
400
500
time (min)