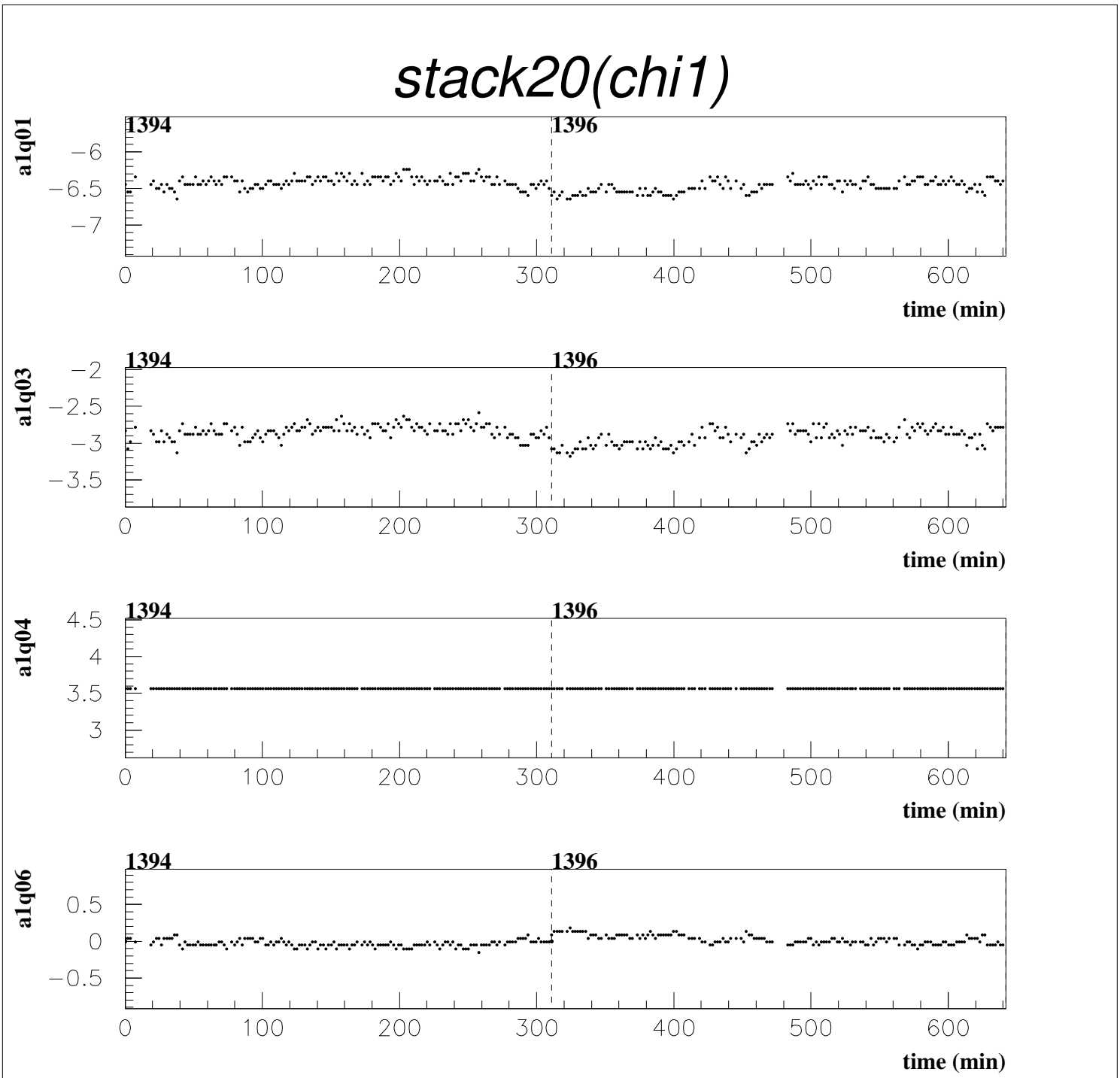
stack20(chi1)
a1q01
1394
1396
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−6.5
−7
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300
400
500
600
time (min)
a1q03
1394
1396
−2
−2.5
−3
−3.5
0
100
200
300
400
500
600
time (min)
a1q04
1394
1396
4.5
4
3.5
3
0
100
200
300
400
500
600
time (min)
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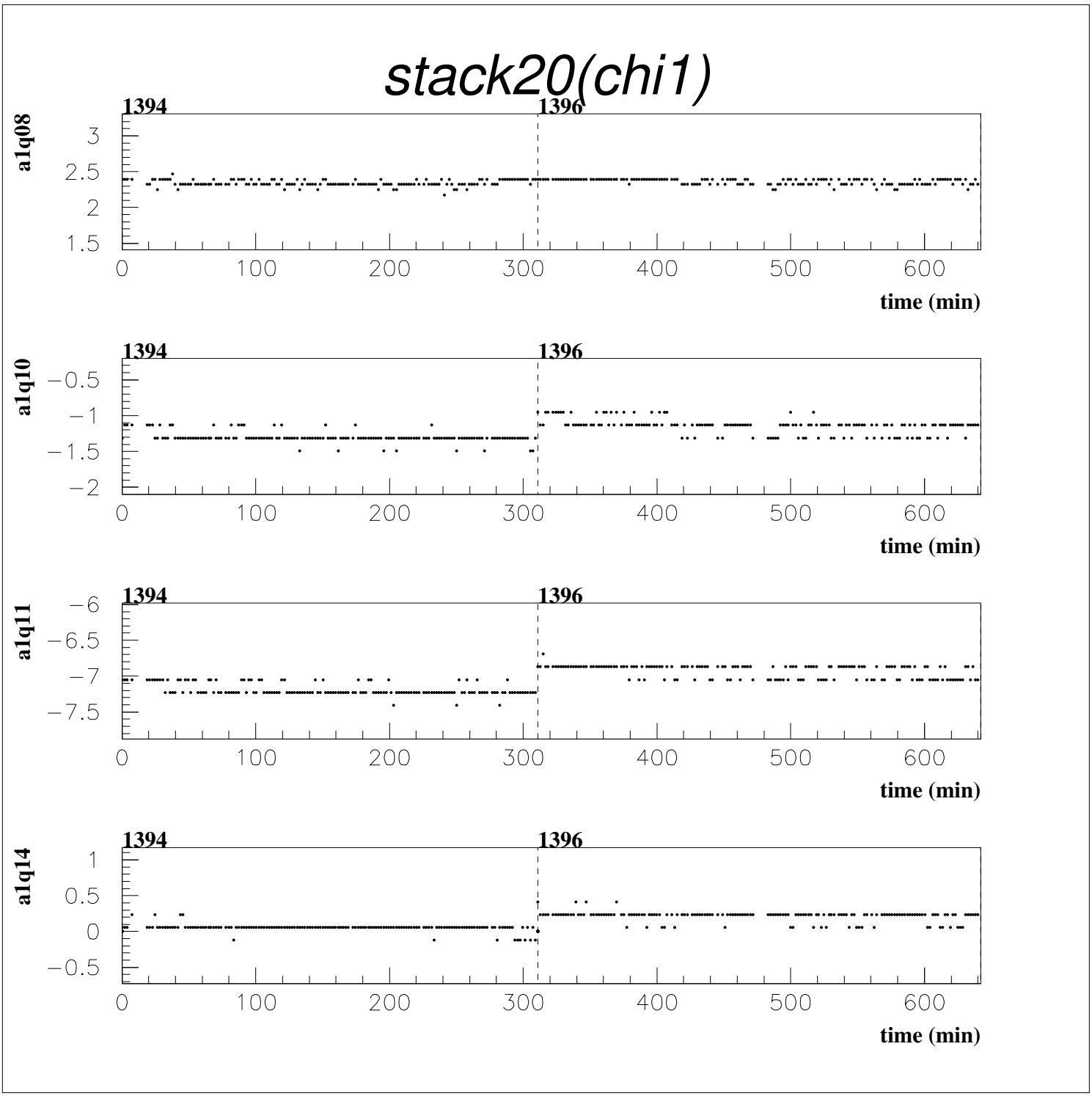
400
500
600
time (min)


stack20(chi1)
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1396
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200
300
400
500
600
time (min)
a1q10
1394
1396
−0.5
−1
−1.5
−2
0
100
200
300
400
500
600
time (min)
a1q11
1394
1396
−6
−6.5
−7
−7.5
0
100
200
300
400
500
600
time (min)
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1396
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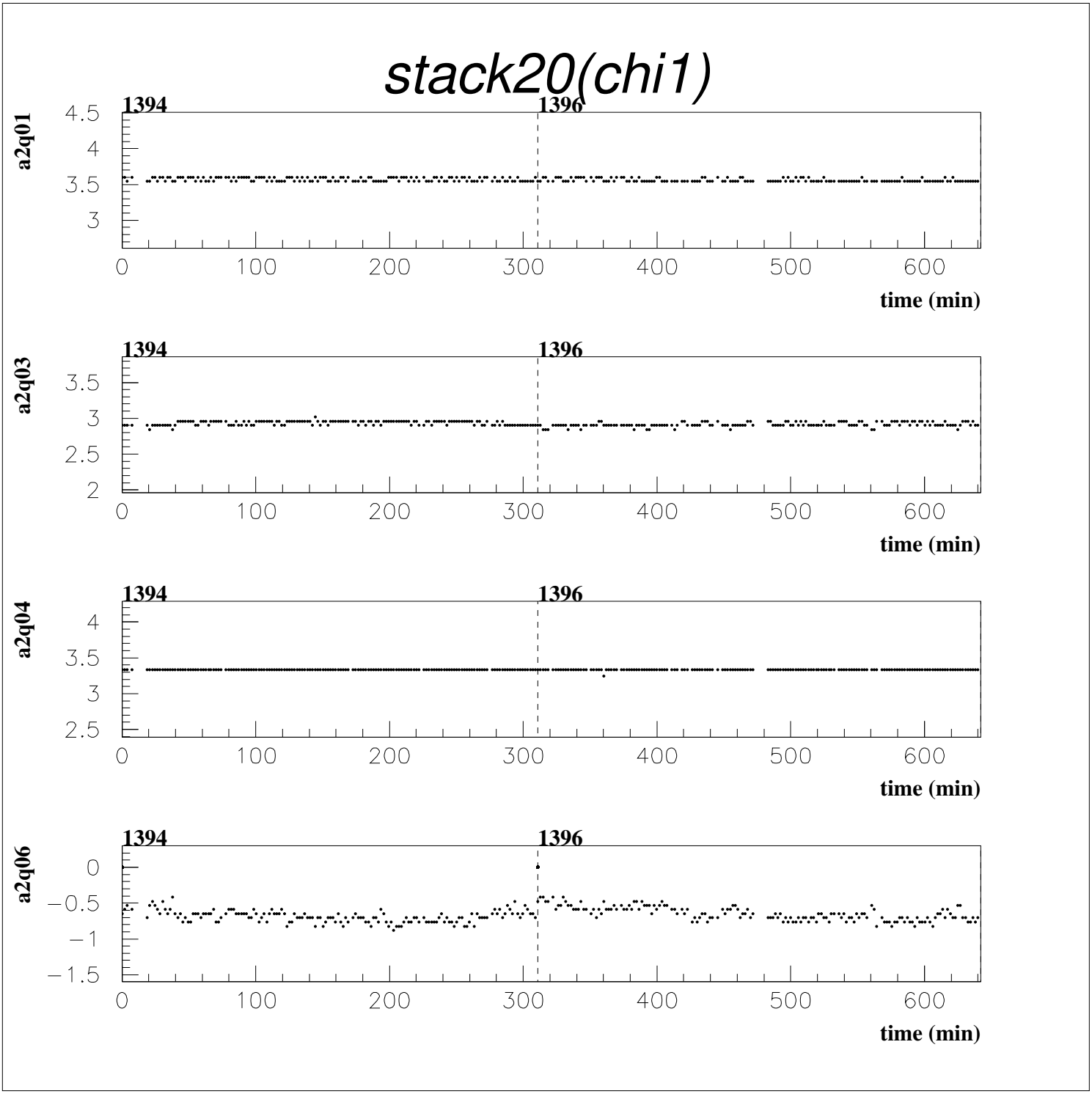
400
500
600
time (min)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1396
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0
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200
300
400
500
600
time (min)
a2q03
1394
1396
3.5
3
2.5
2
0
100
200
300
400
500
600
time (min)
a2q04
1394
1396
4
3.5
3
2.5
0
100
200
300
400
500
600
time (min)
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1396
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−1
−1.5
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100
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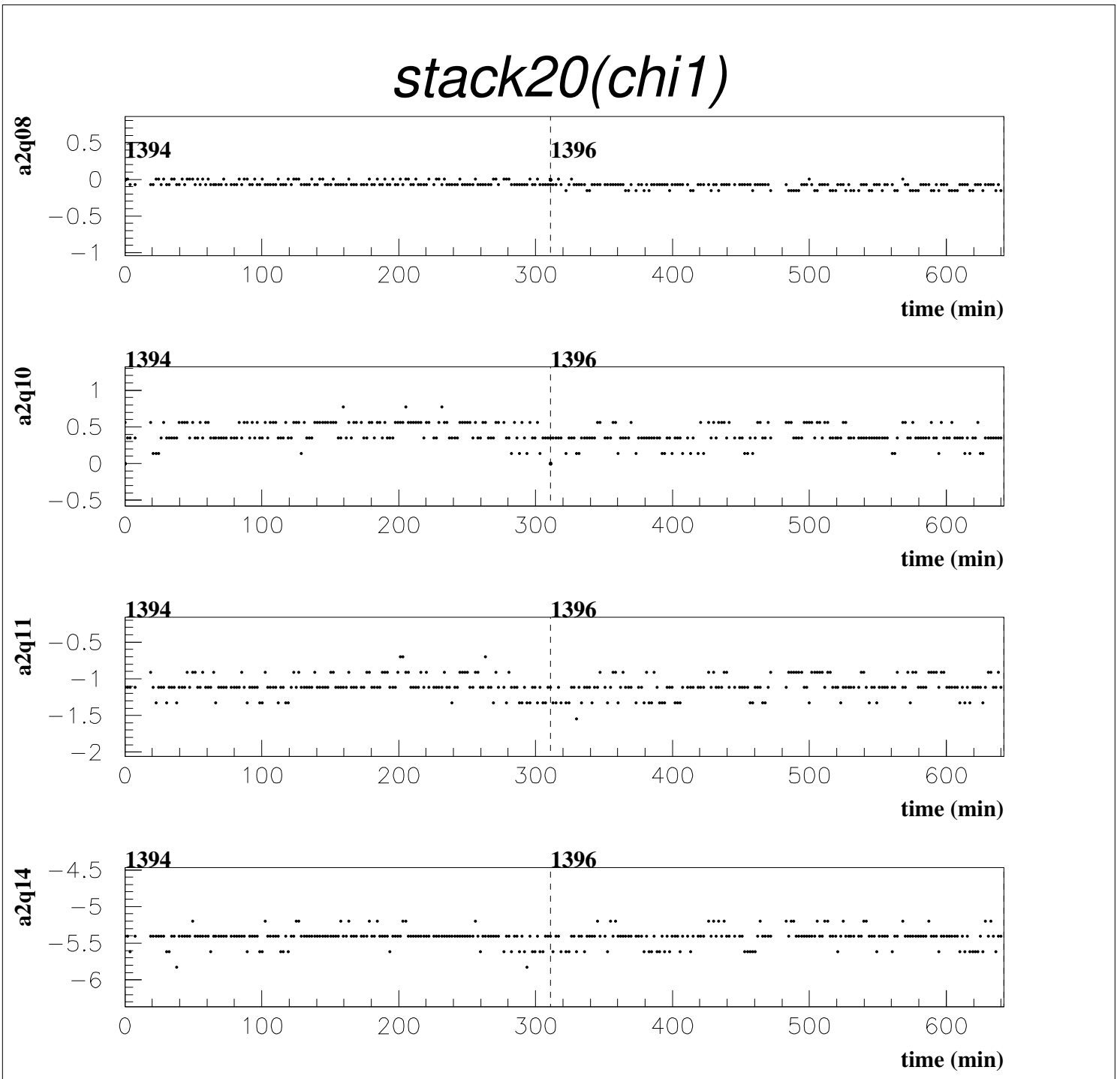
500
600
time (min)


stack20(chi1)
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1396
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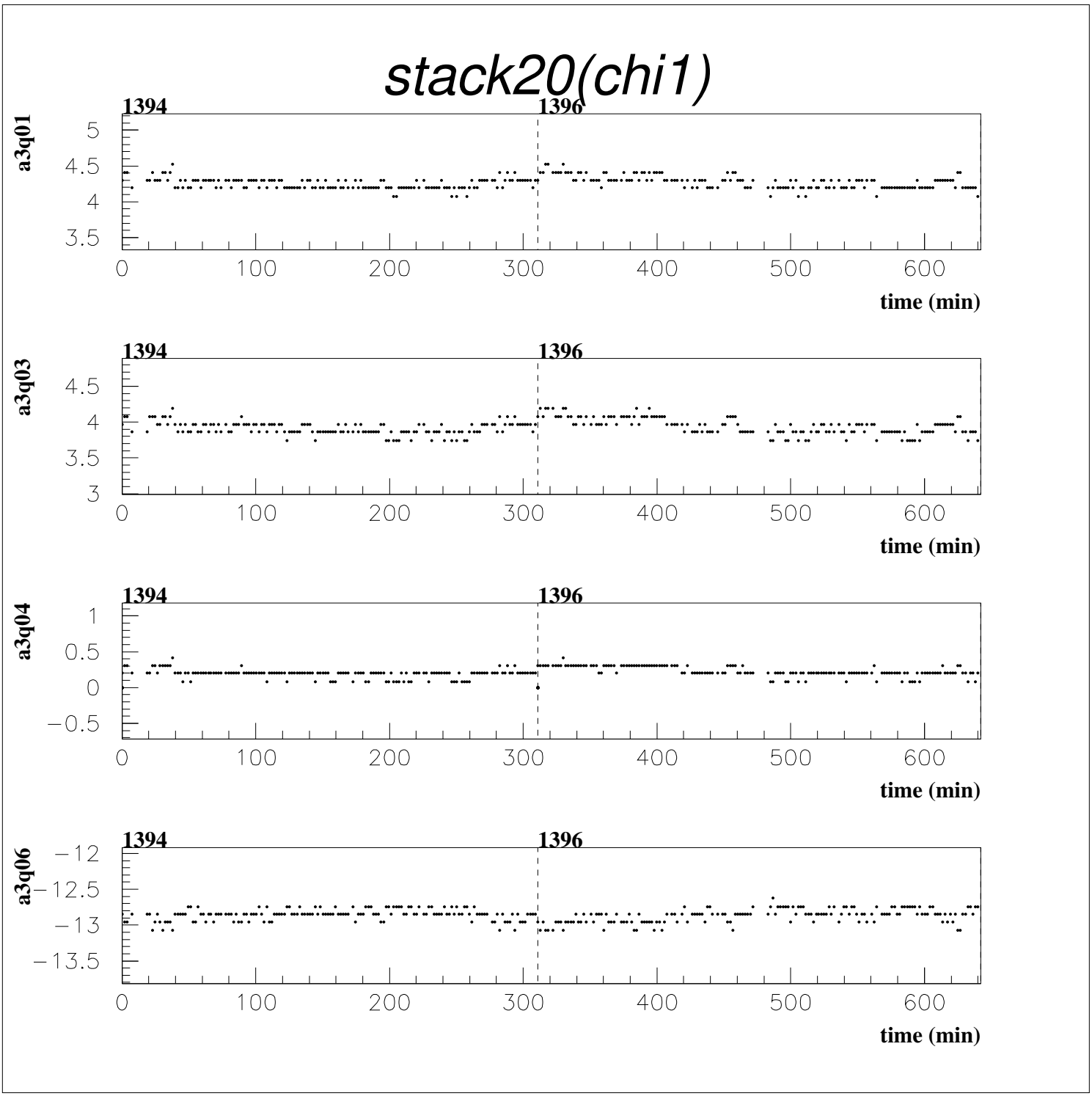
200
300
400
500
600
time (min)
a2q10
1
0.5
0
−0.5
1394
1396
time (min)
a2q11
−0.5
−1
−1.5
−2
1394
1396
time (min)
a2q14
−4.5
−5
−5.5
−6
1394
1396
time (min)


stack20(chi1)
a3q01
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200
300
400
500
600
time (min)
a3q03
1394
1396
4.5
4
3.5
3
0
100
200
300
400
500
600
time (min)
a3q04
1394
1396
1
0.5
0
−0.5
0
100
200
300
400
500
600
time (min)
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−13
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200
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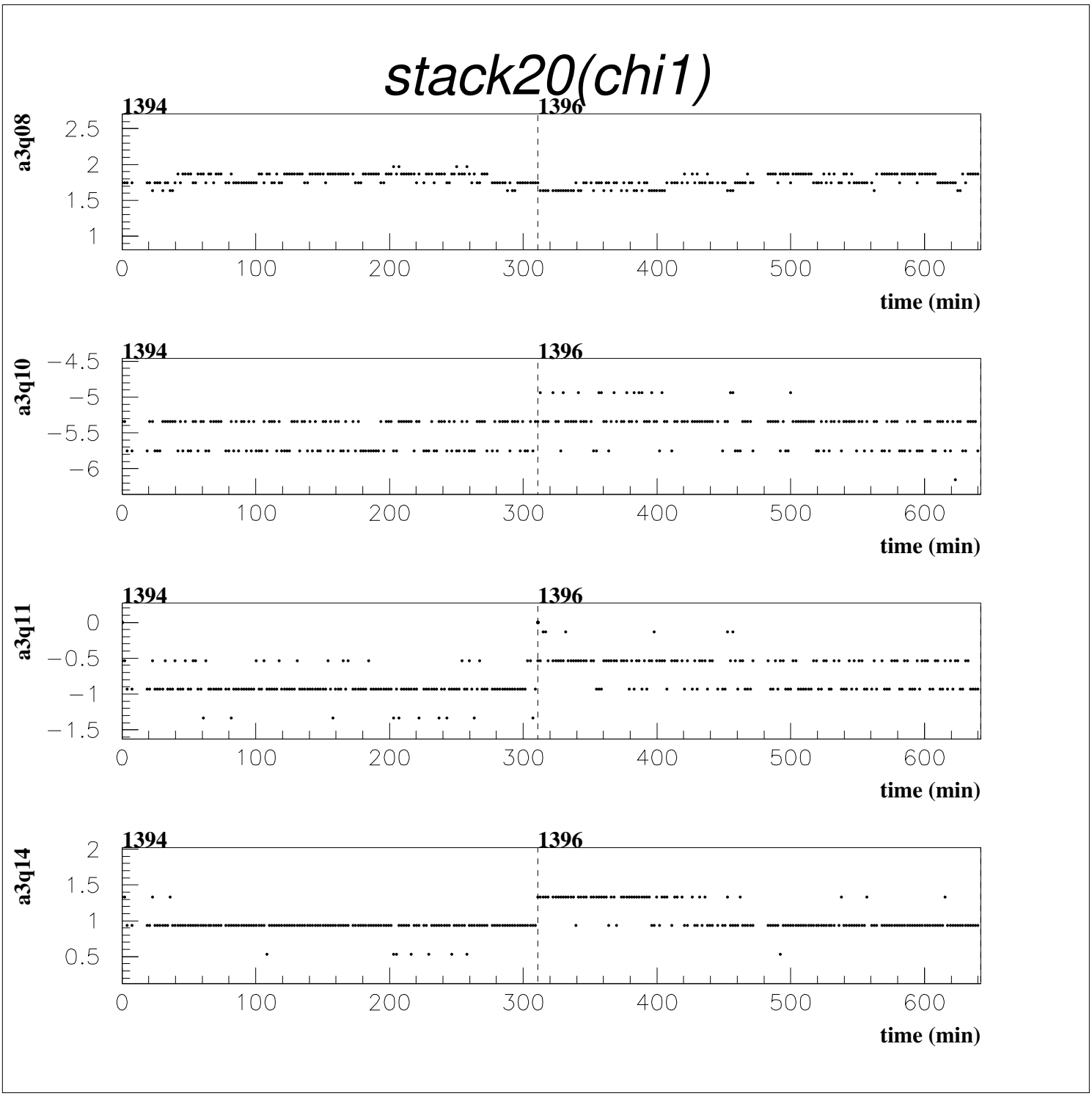
400
500
600
time (min)


stack20(chi1)
a3q08
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1
0
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200
300
400
500
600
time (min)
a3q10
1394
1396
−4.5
−5
−5.5
−6
0
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200
300
400
500
600
time (min)
a3q11
1394
1396
0
−0.5
−1
−1.5
0
100
200
300
400
500
600
time (min)
a3q14
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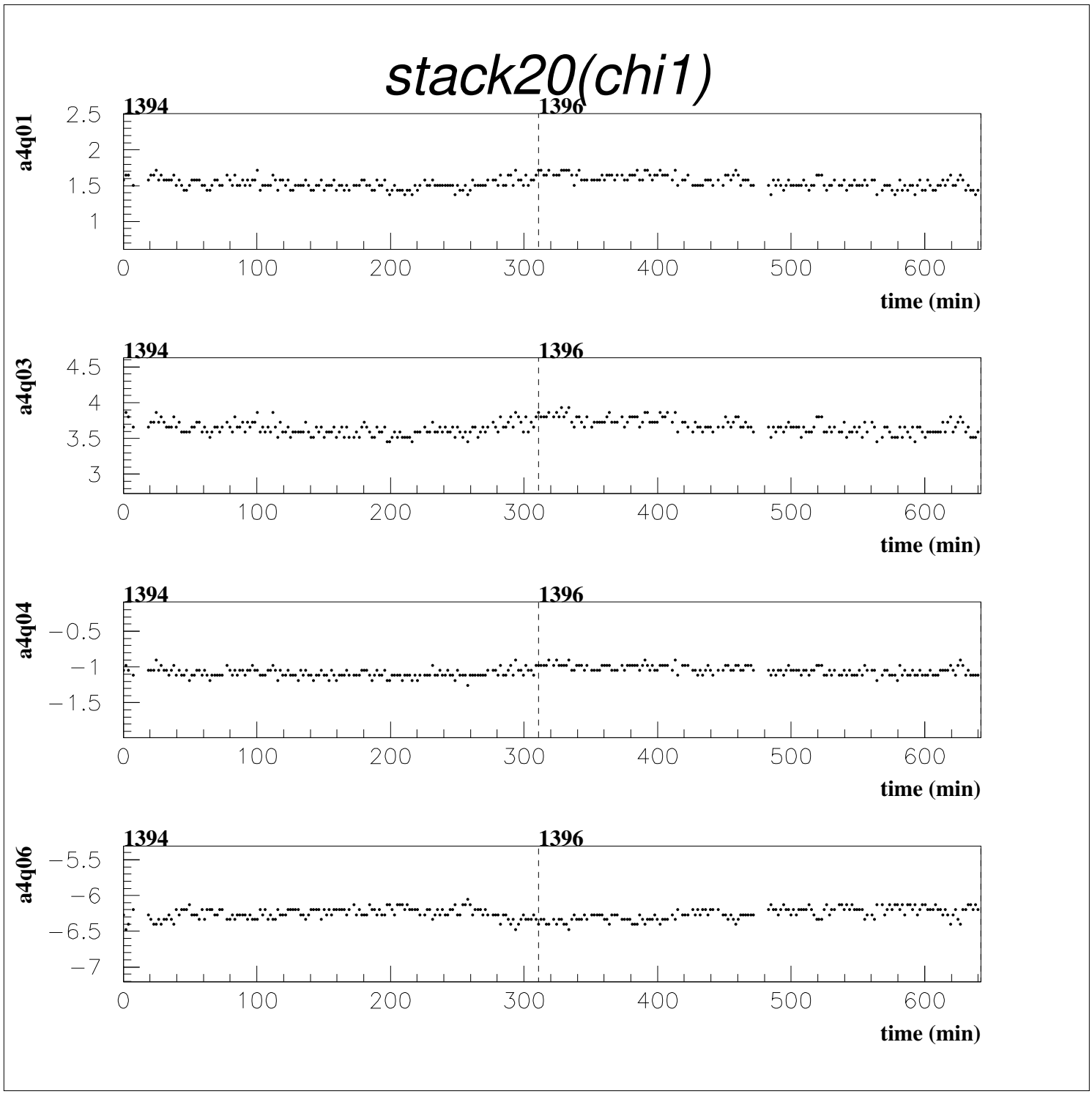
1396
2
1.5
1
0.5
0
100
200
300
400
500
600
time (min)


stack20(chi1)
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1396
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2
1.5
1
0
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200
300
400
500
600
time (min)
a4q03
1394
1396
4.5
4
3.5
3
0
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200
300
400
500
600
time (min)
a4q04
1394
1396
−0.5
−1
−1.5
0
100
200
300
400
500
600
time (min)
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1396
−5.5
−6
−6.5
−7
0
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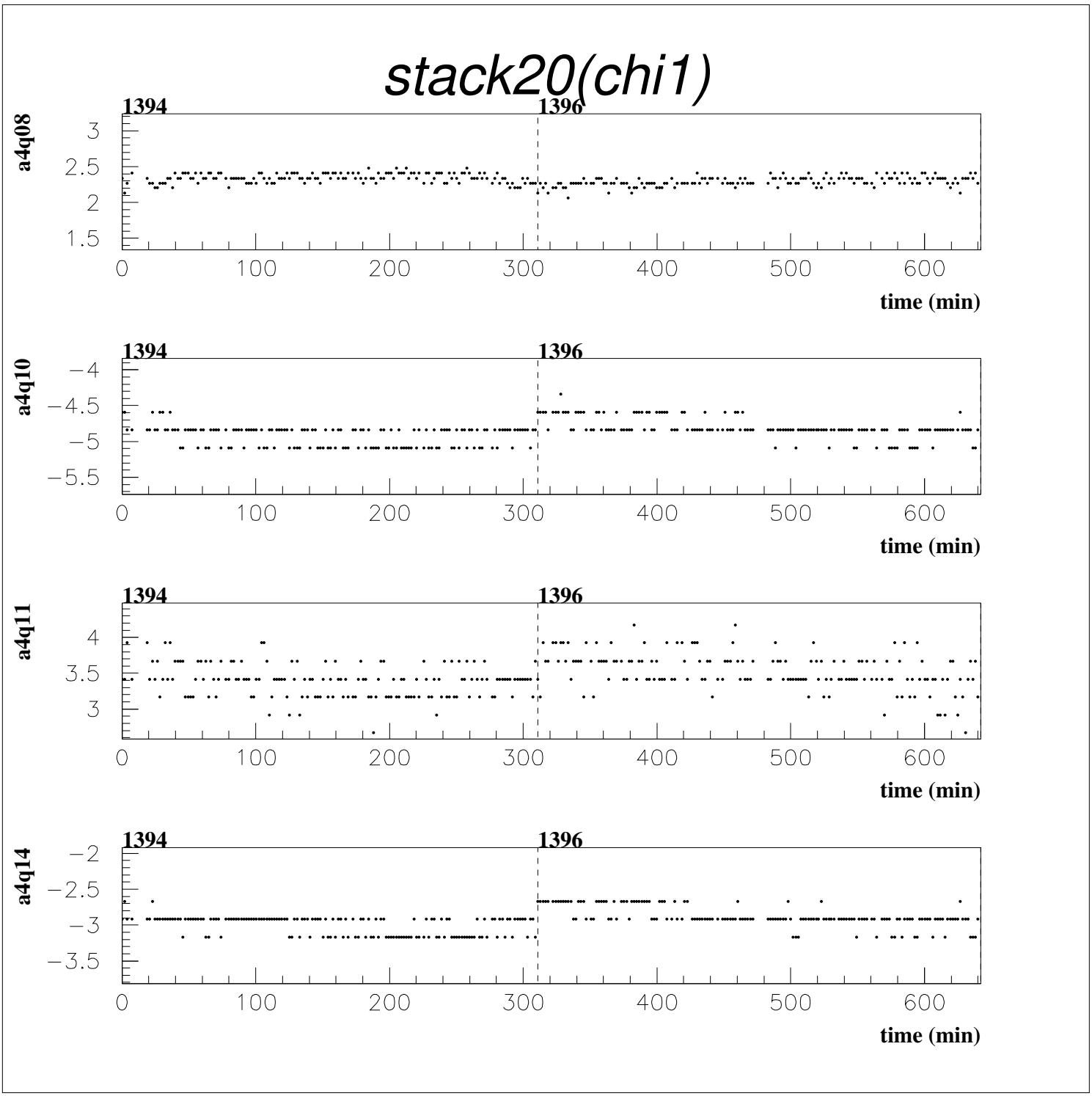
200
300
400
500
600
time (min)


stack20(chi1)
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1396
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0
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200
300
400
500
600
time (min)
a4q10
1394
1396
−4
−4.5
−5
−5.5
0
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200
300
400
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600
time (min)
a4q11
1394
1396
4
3.5
3
0
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200
300
400
500
600
time (min)
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−2.5
−3
−3.5
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400
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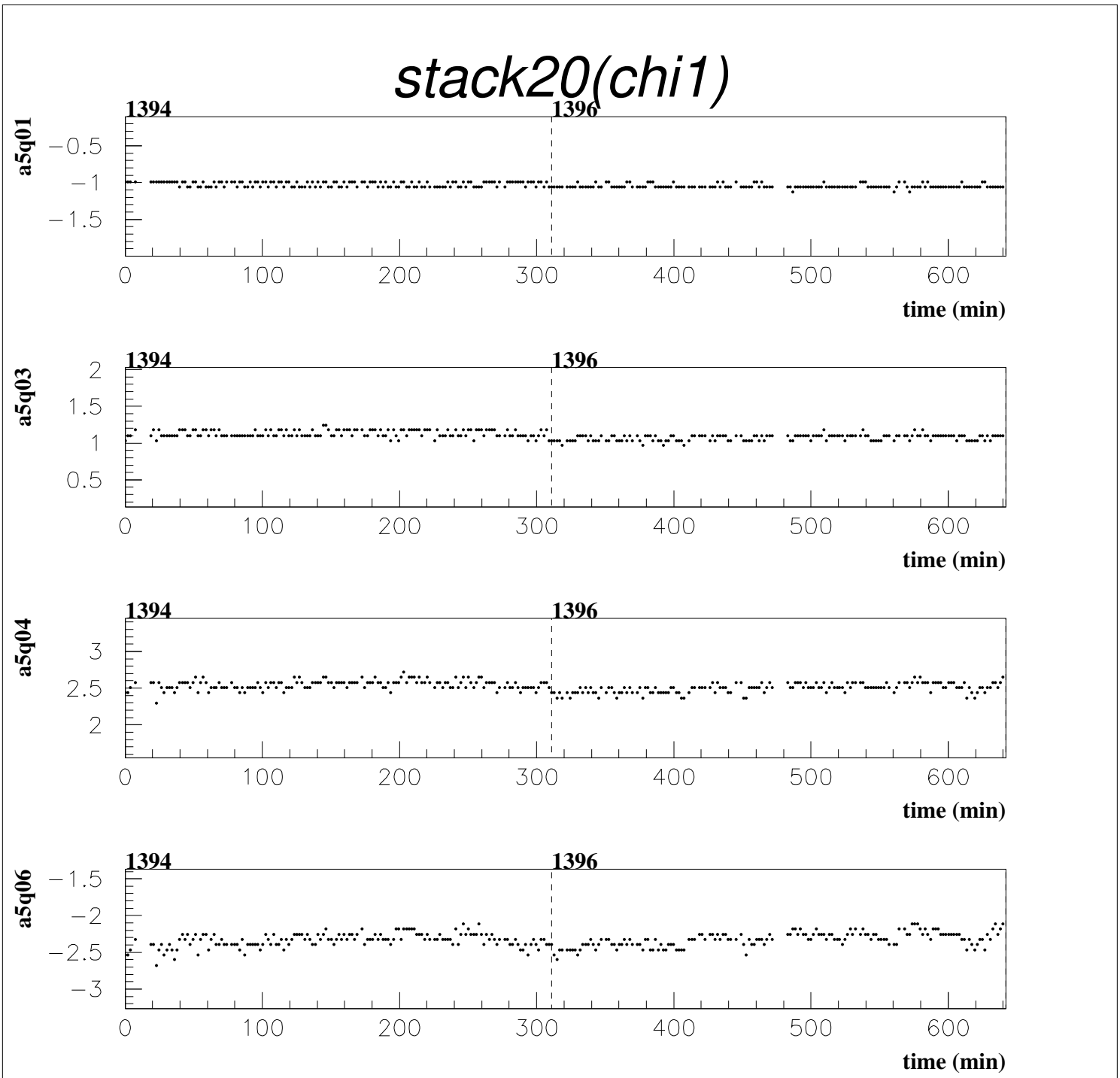
600
time (min)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1396
−0.5
−1
−1.5
0
100
200
300
400
500
600
time (min)
a5q03
1394
1396
2
1.5
1
0.5
0
100
200
300
400
500
600
time (min)
a5q04
1394
1396
3
2.5
2
0
100
200
300
400
500
600
time (min)
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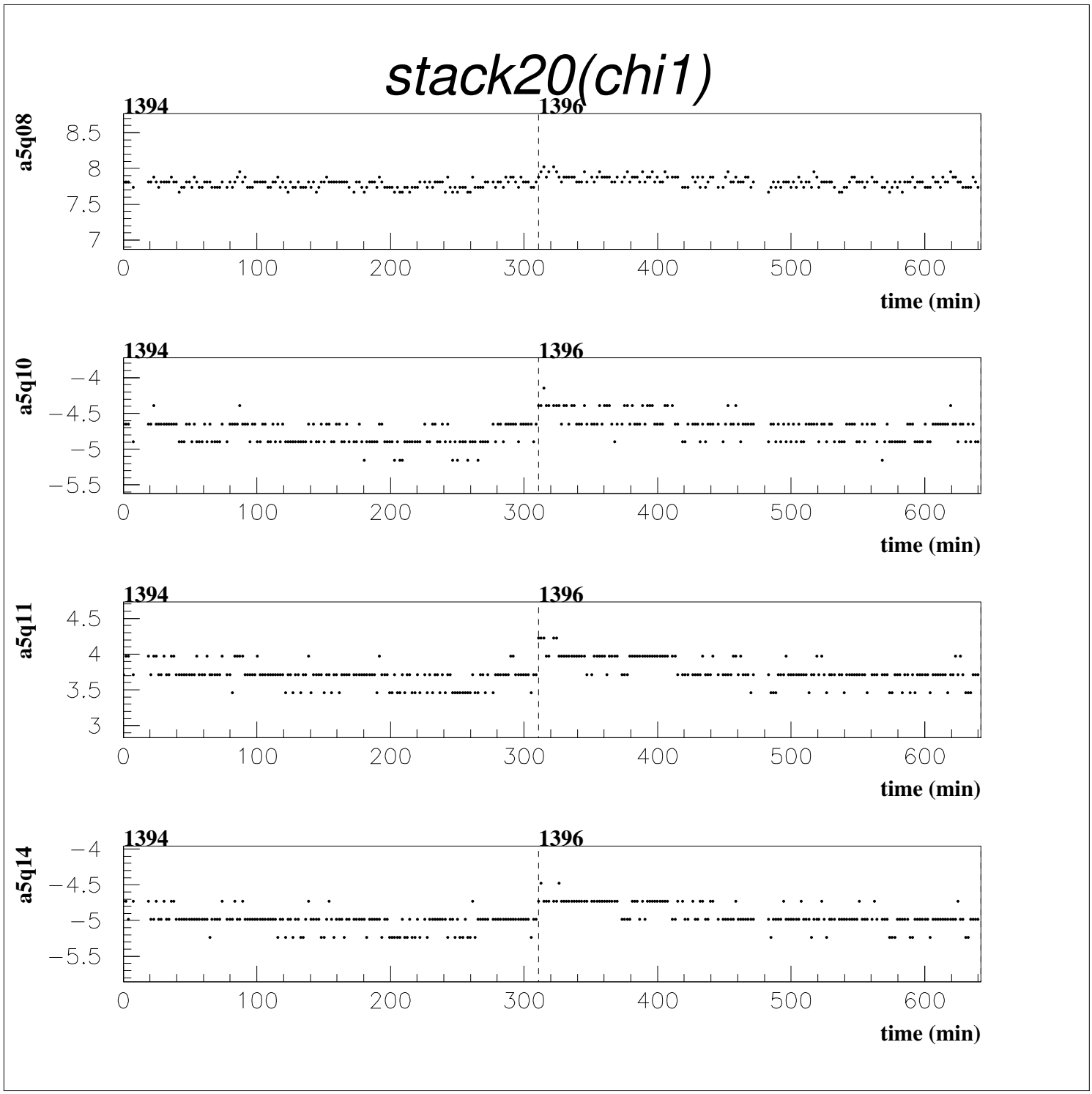
600
time (min)


stack20(chi1)
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1396
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7
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200
300
400
500
600
time (min)
a5q10
1394
1396
−4
−4.5
−5
−5.5
0
100
200
300
400
500
600
time (min)
a5q11
1394
1396
4.5
4
3.5
3
0
100
200
300
400
500
600
time (min)
a5q14
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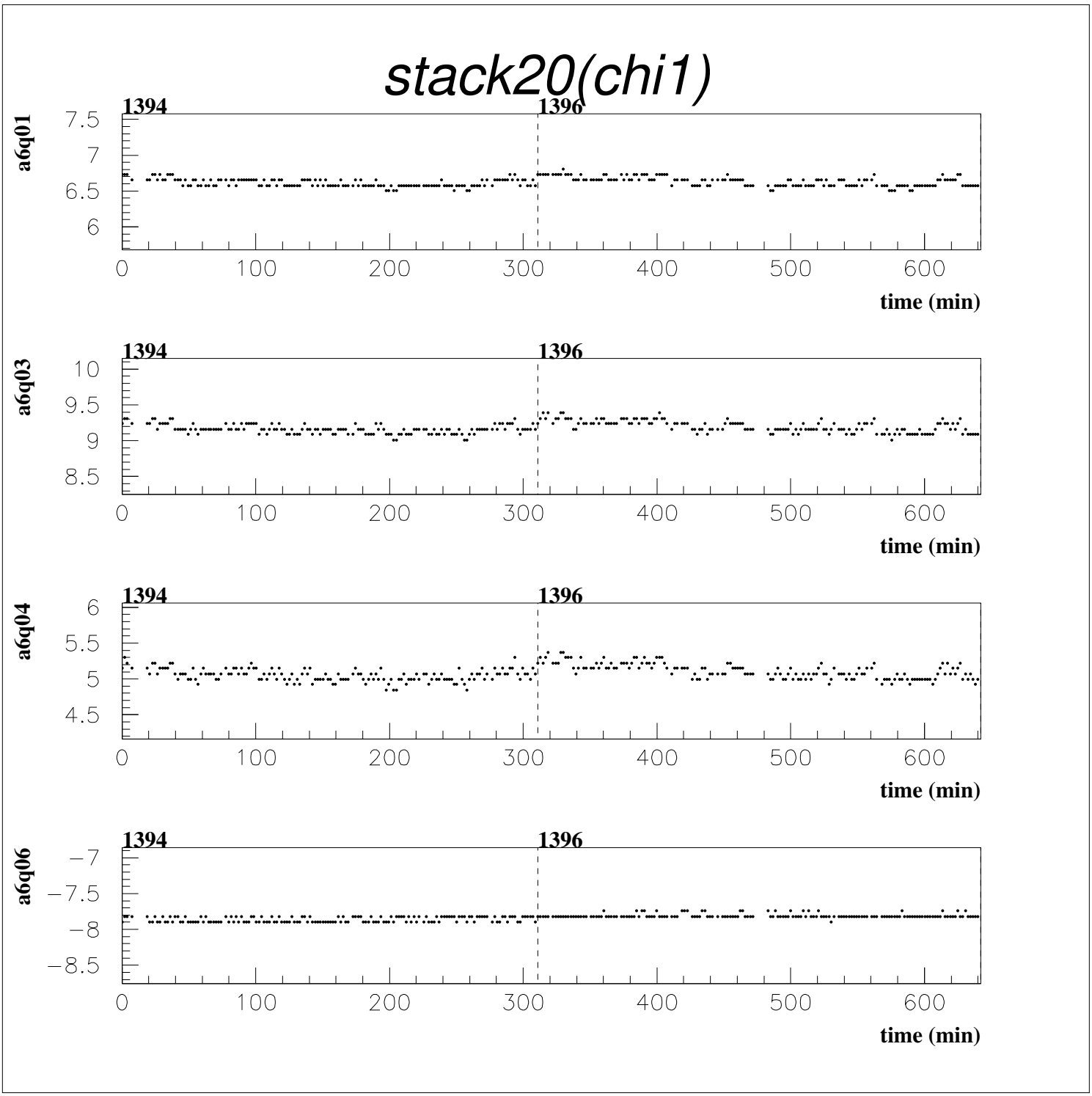
200
300
400
500
600
time (min)


stack20(chi1)
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300
400
500
600
time (min)
a6q03
1394
1396
10
9.5
9
8.5
0
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200
300
400
500
600
time (min)
a6q04
1394
1396
6
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time (min)
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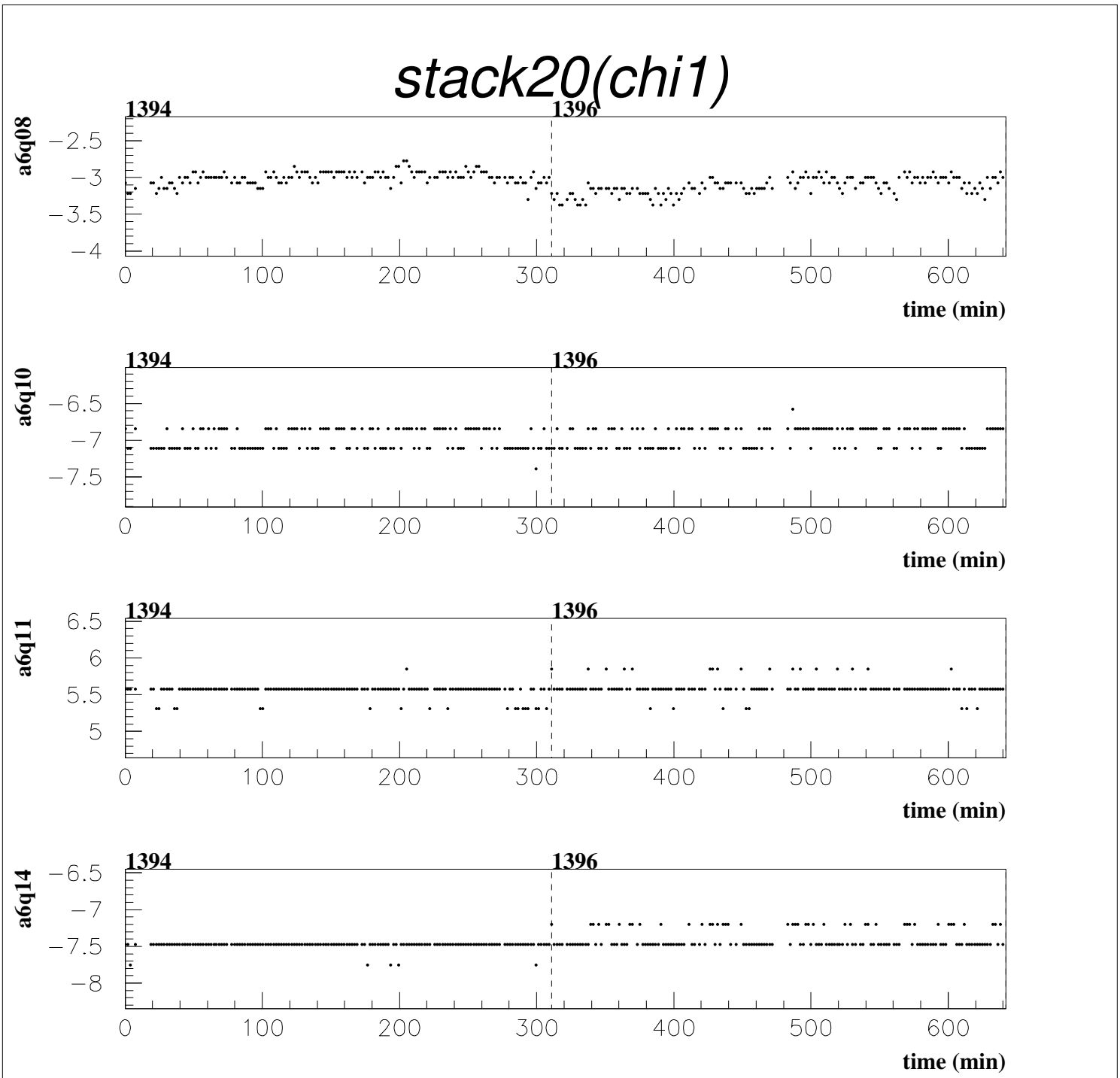
time (min)


stack20(chi1)
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time (min)
a6q10
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−6.5
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200
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400
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time (min)
a6q11
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1396
6.5
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5.5
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600
time (min)
a6q14
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1396
−6.5
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0
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200
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400
500
600
time (min)