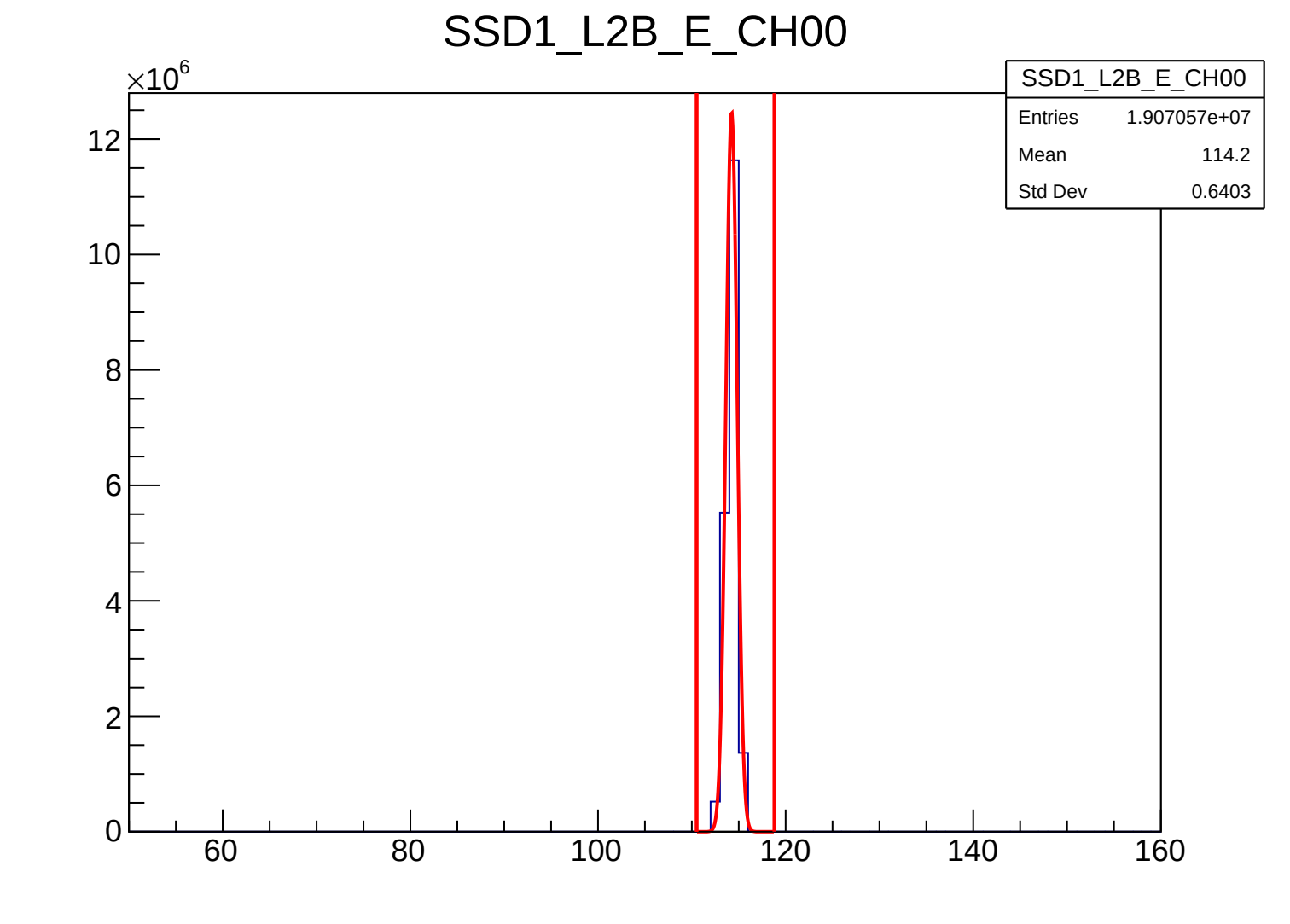
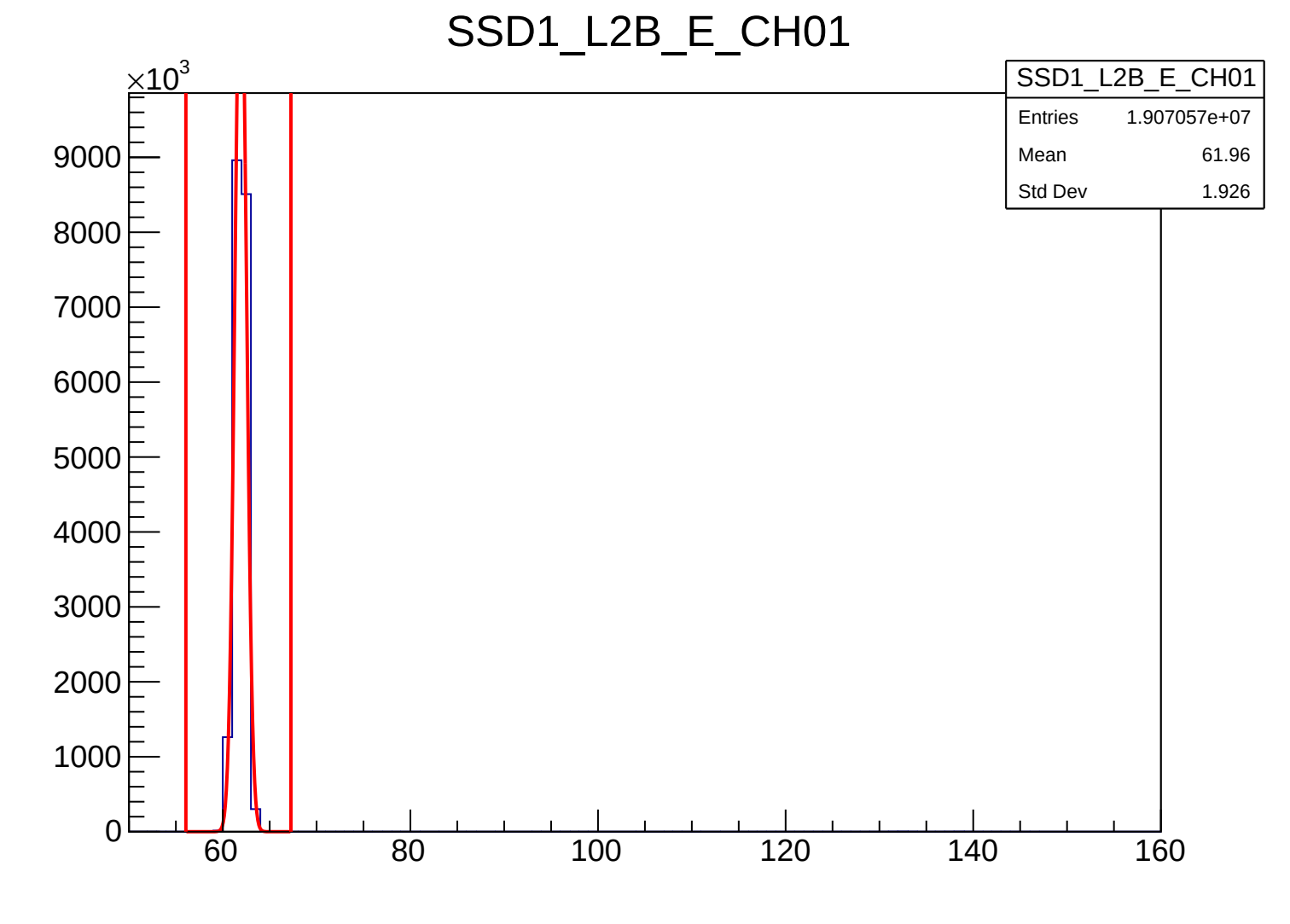
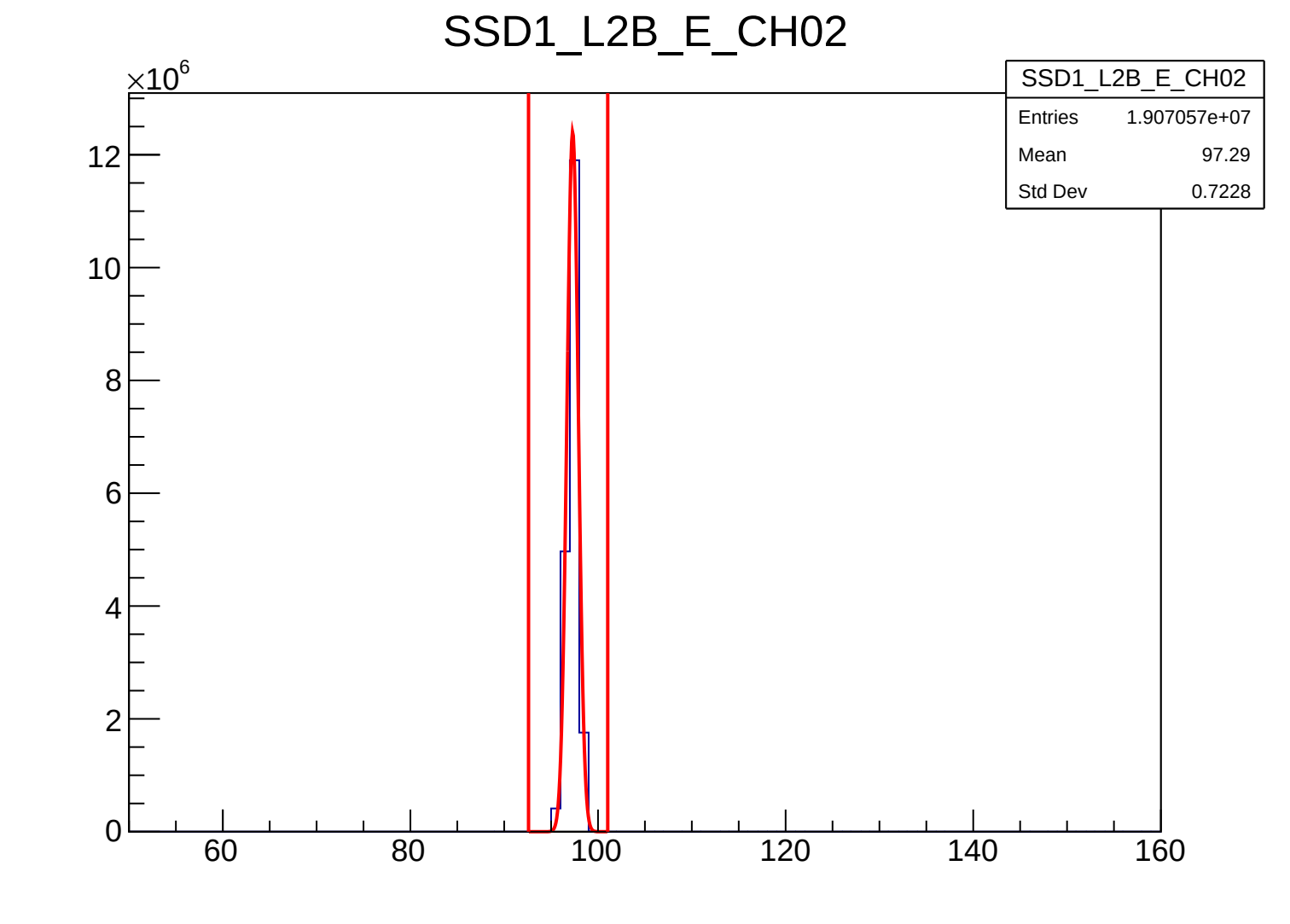
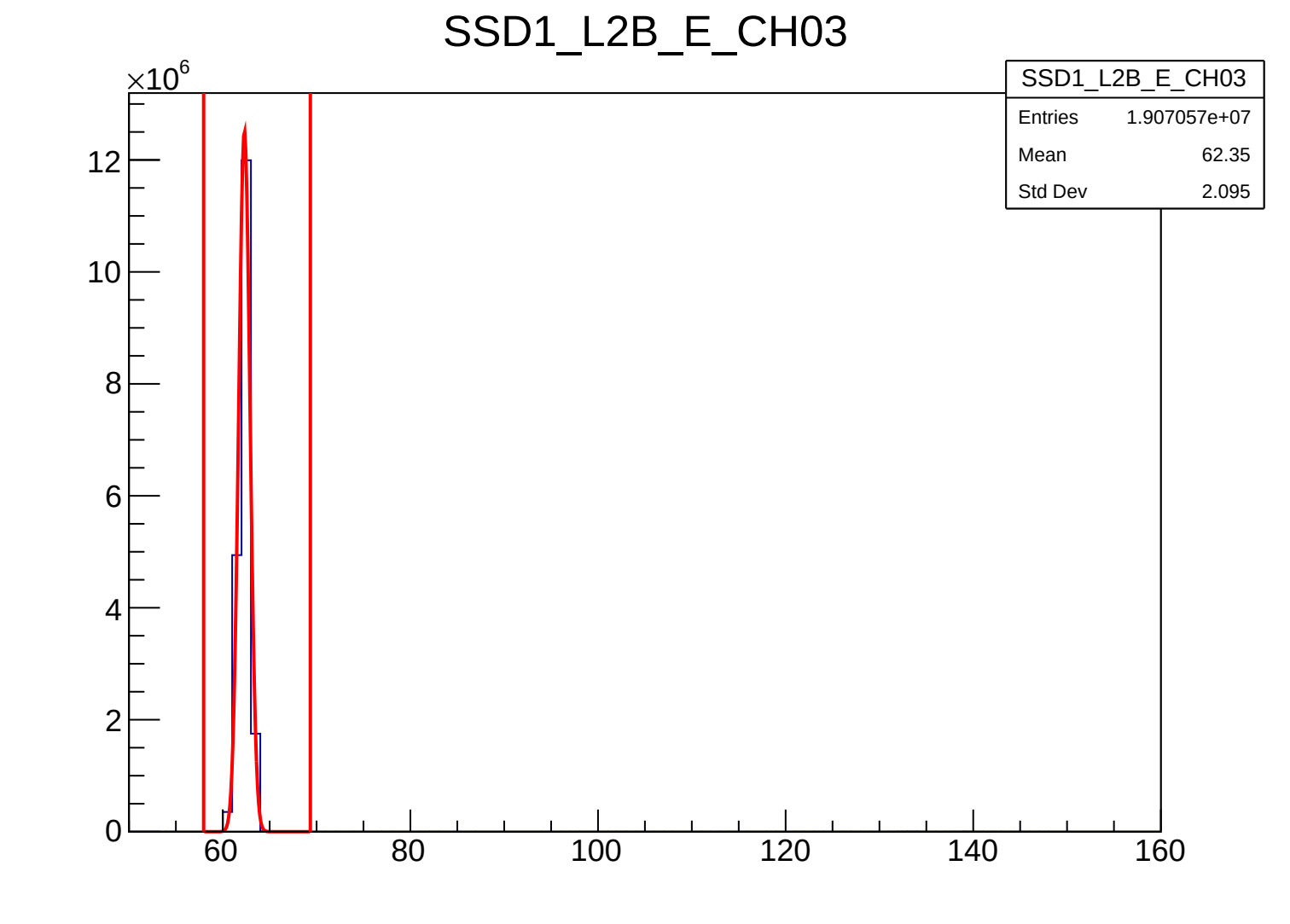
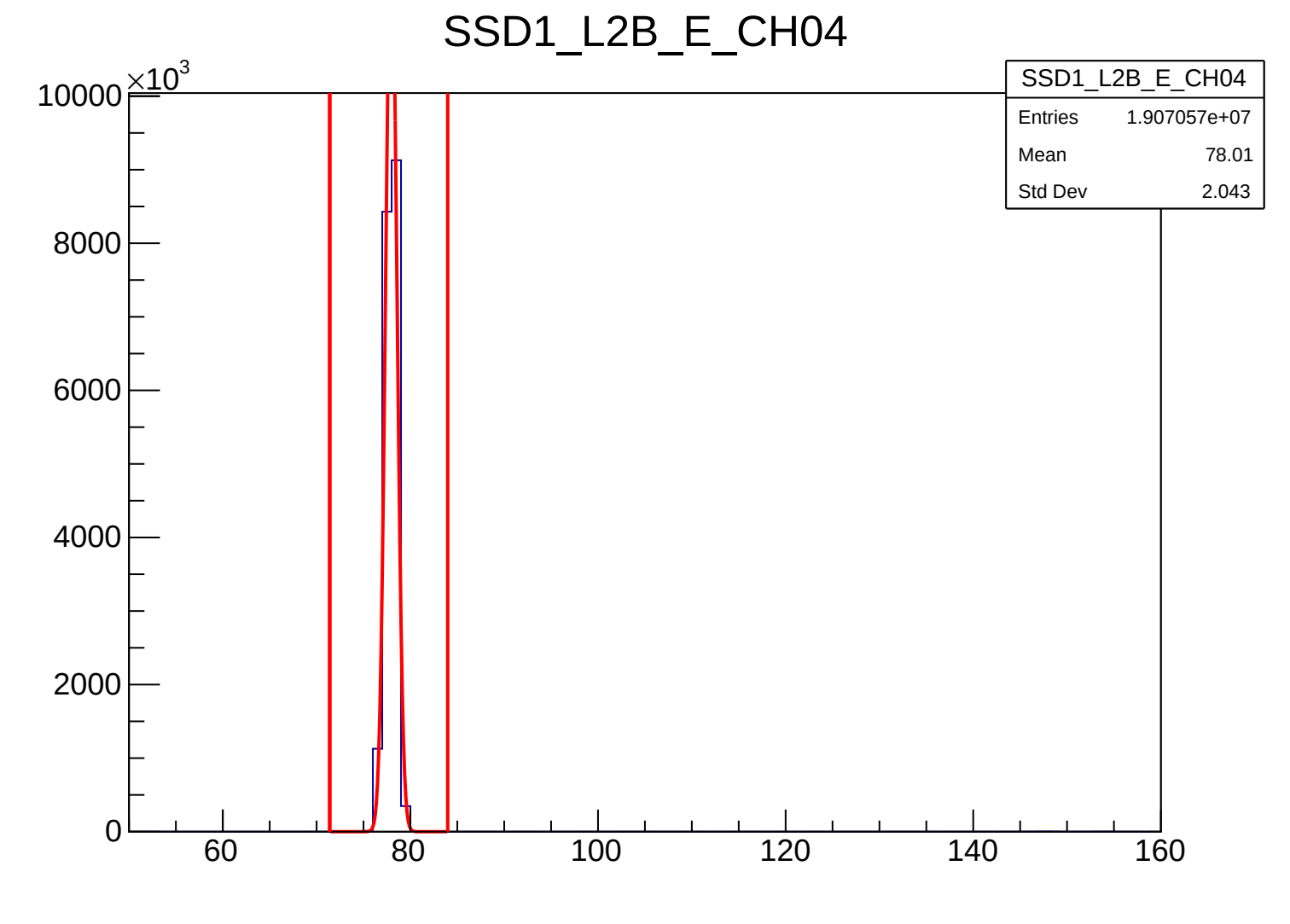
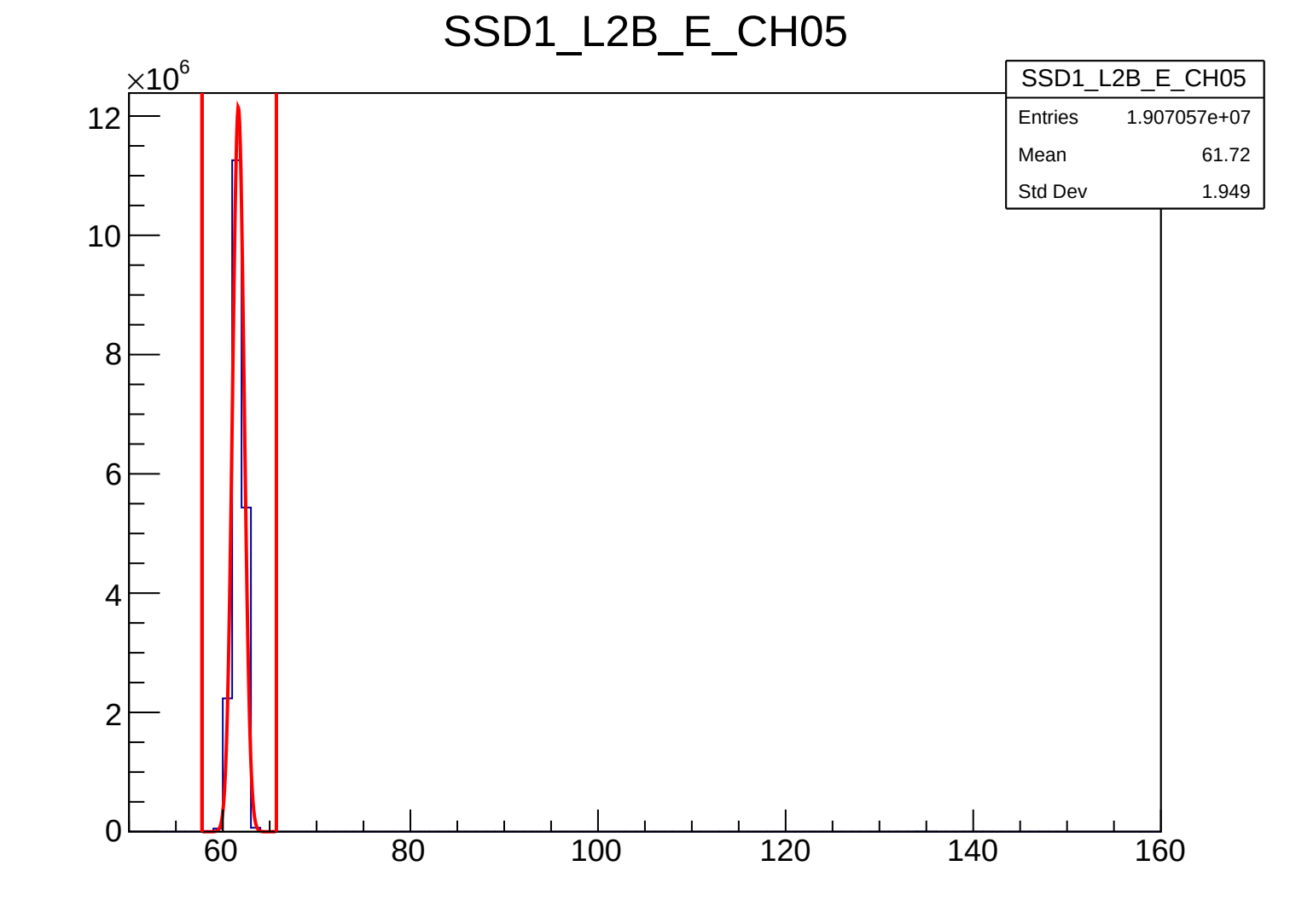

SSD1_L2B_E_CH00
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD1_L2B_E_CH00
Entries 1.907057e+07
Mean 114.2
Std Dev 0.6403

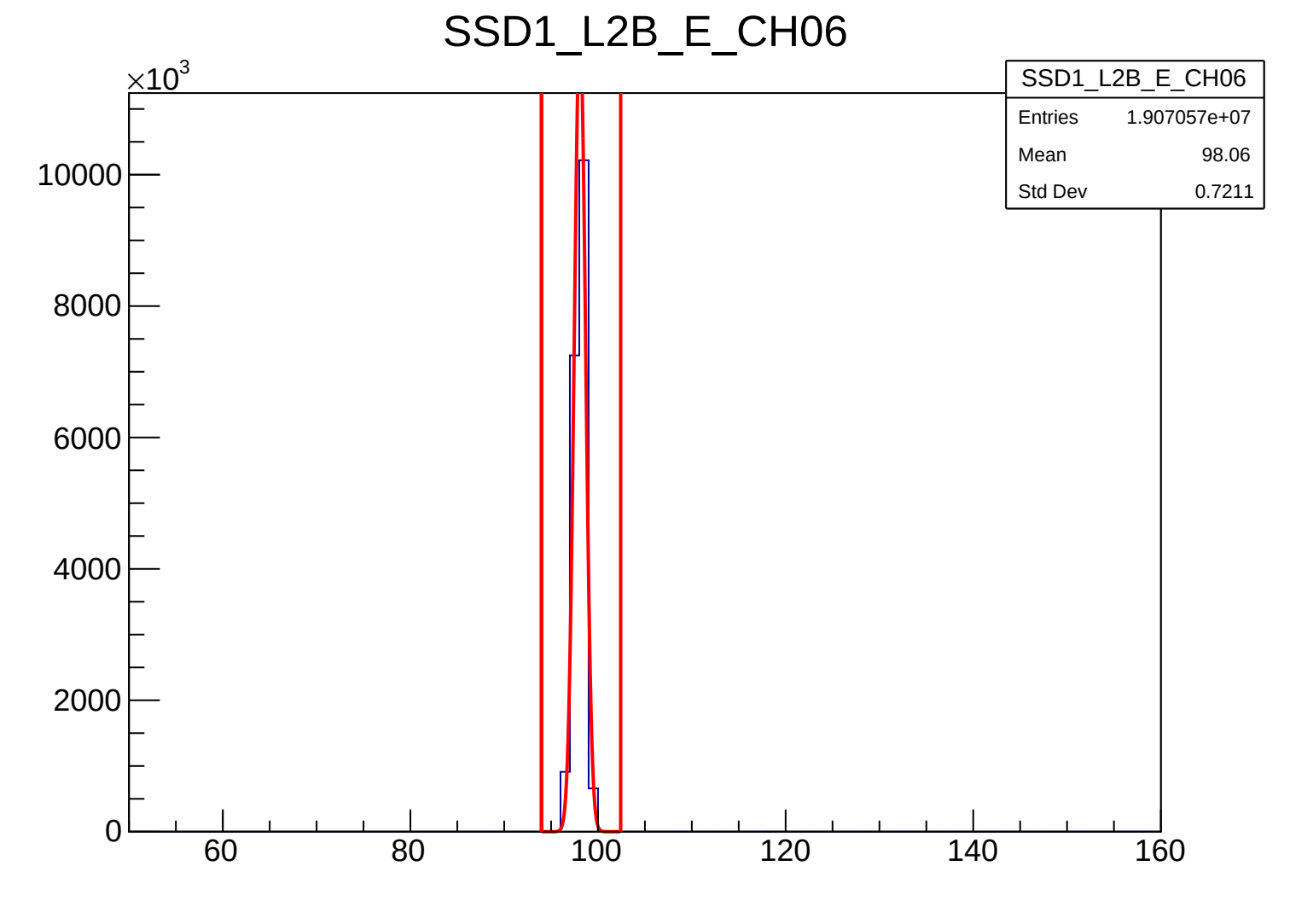

SSD1_L2B_E_CH01
×10^3
9000
8000
7000
6000
5000
4000
3000
2000
1000
0
60
80
100
120
140
160
SSD1_L2B_E_CH01
Entries 1.907057e+07
Mean 61.96
Std Dev 1.926

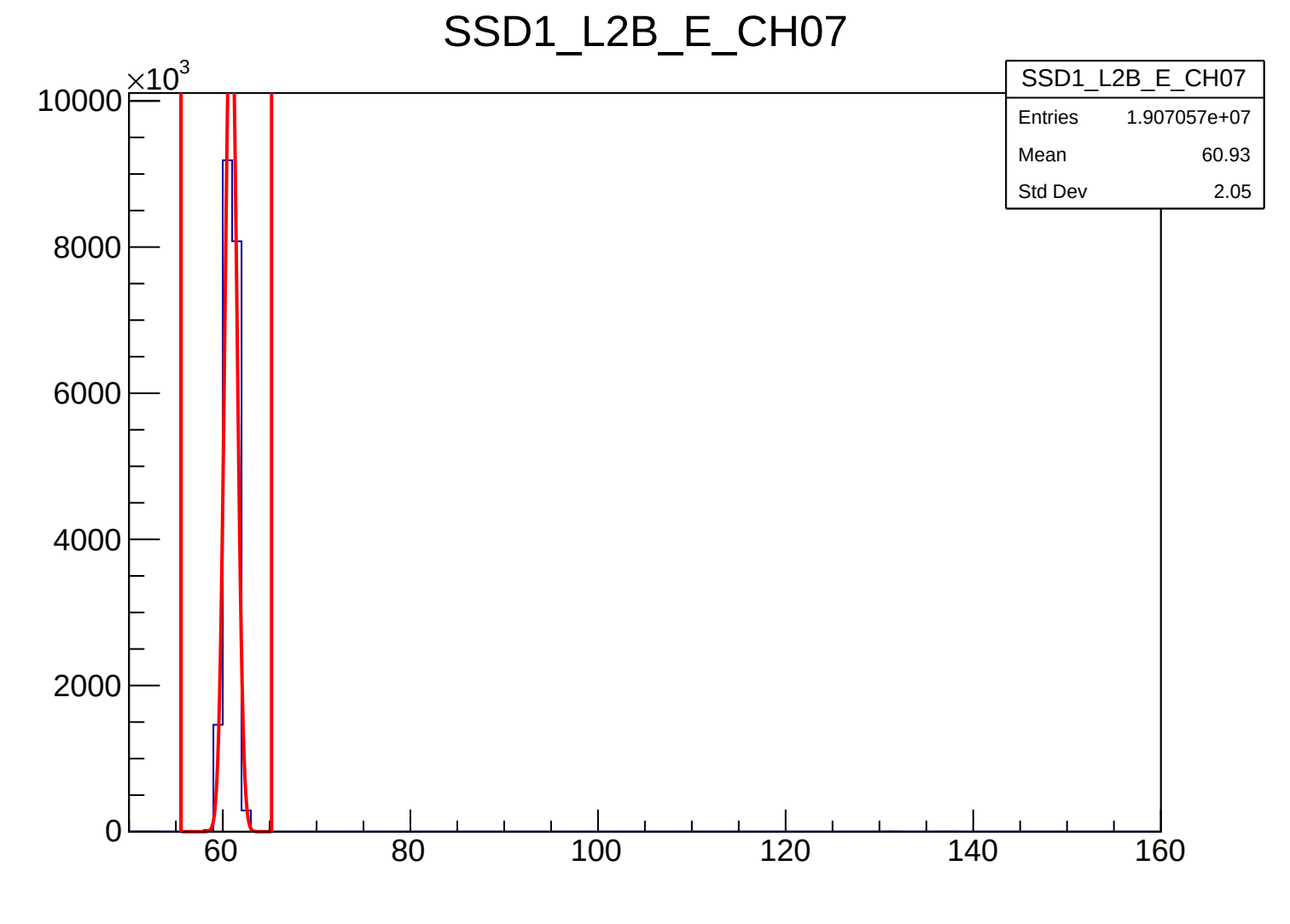

SSD1_L2B_E_CH02
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD1_L2B_E_CH02
Entries 1.907057e+07
Mean 97.29
Std Dev 0.7228

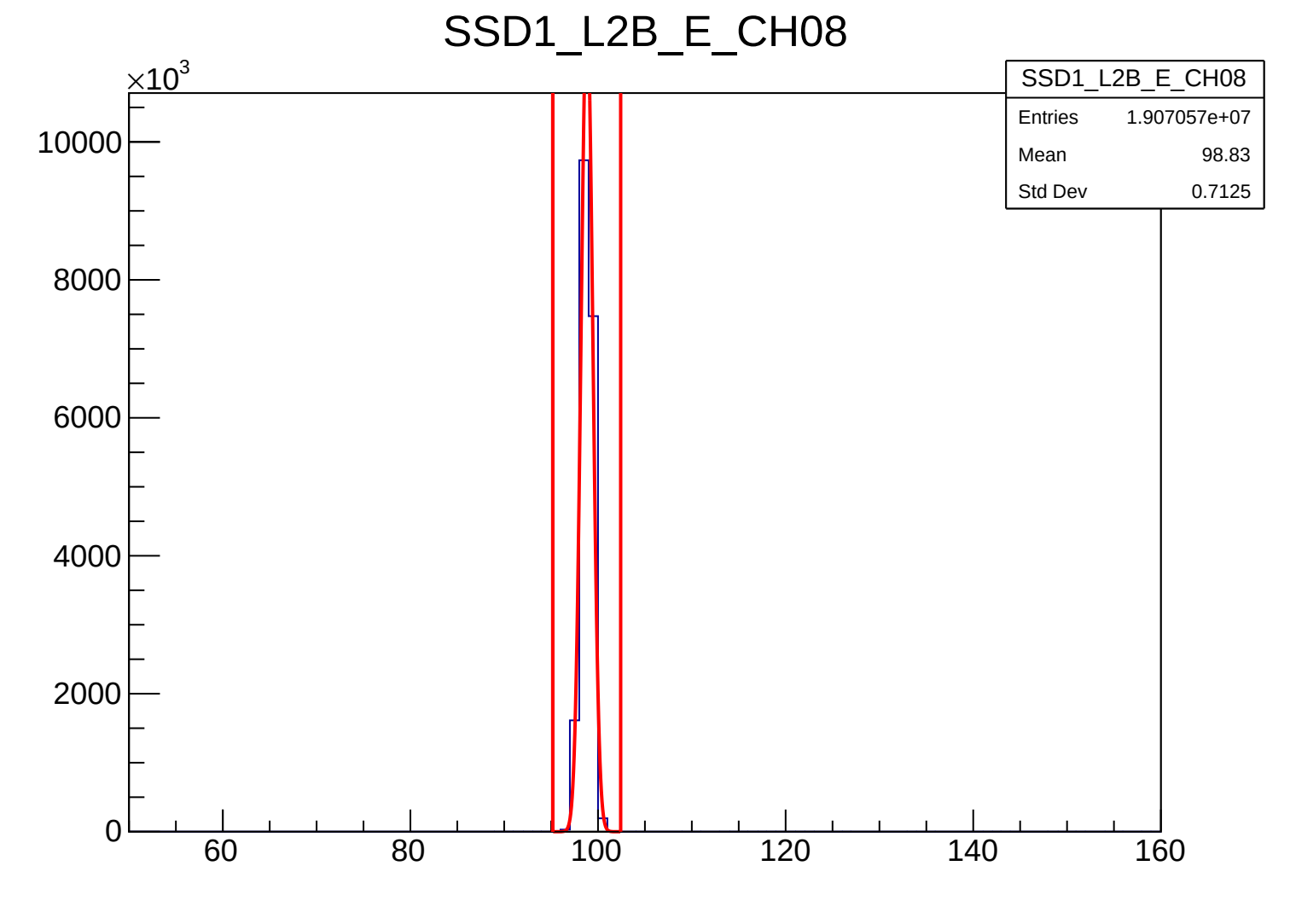

SSD1_L2B_E_CH03
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD1_L2B_E_CH03
Entries 1.907057e+07
Mean 62.35
Std Dev 2.095

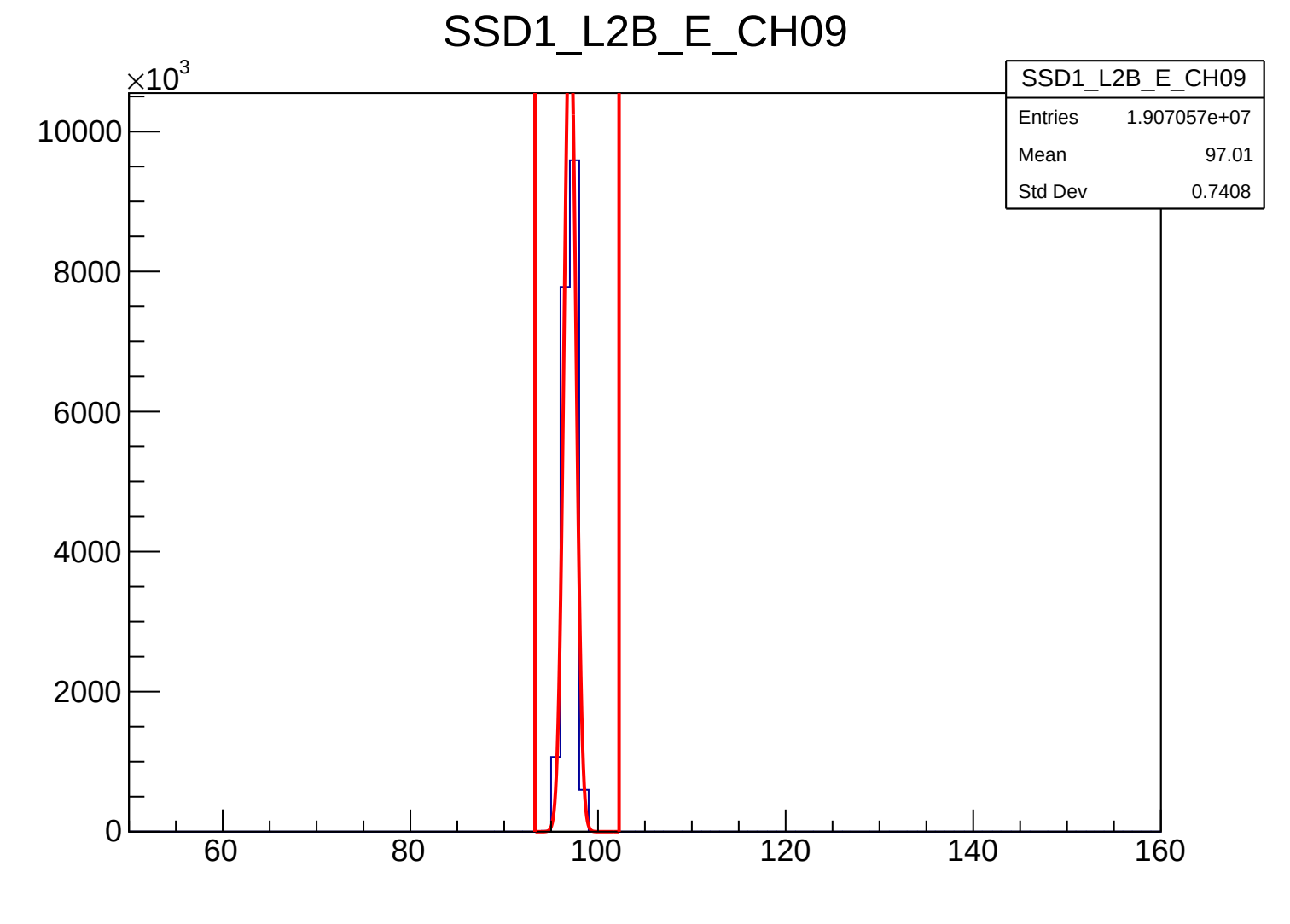

SSD1_L2B_E_CH04
SSD1_L2B_E_CH04
Entries 1.907057e+07
Mean 78.01
Std Dev 2.043
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160

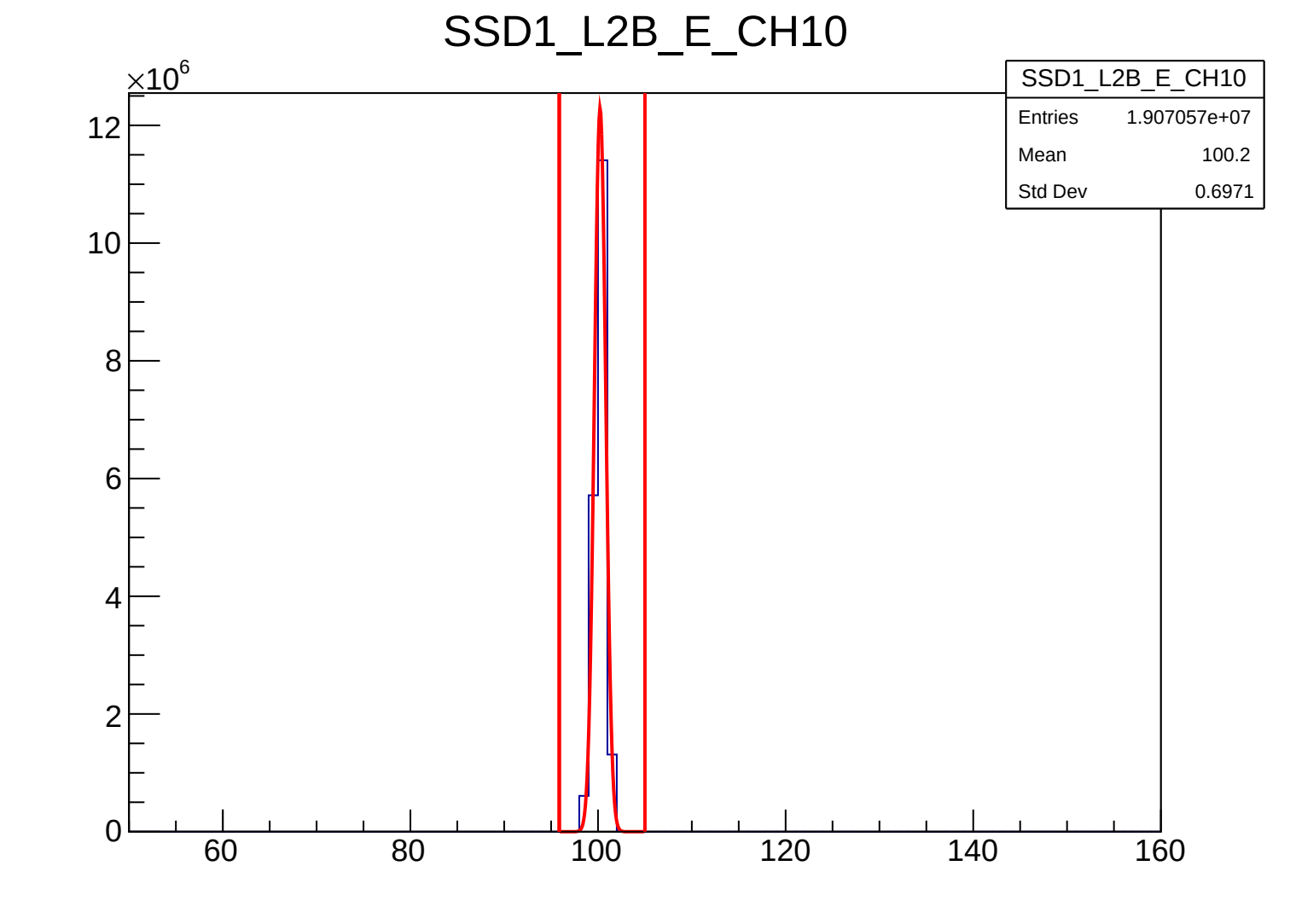

SSD1_L2B_E_CH05
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD1_L2B_E_CH05
Entries 1.907057e+07
Mean 61.72
Std Dev 1.949

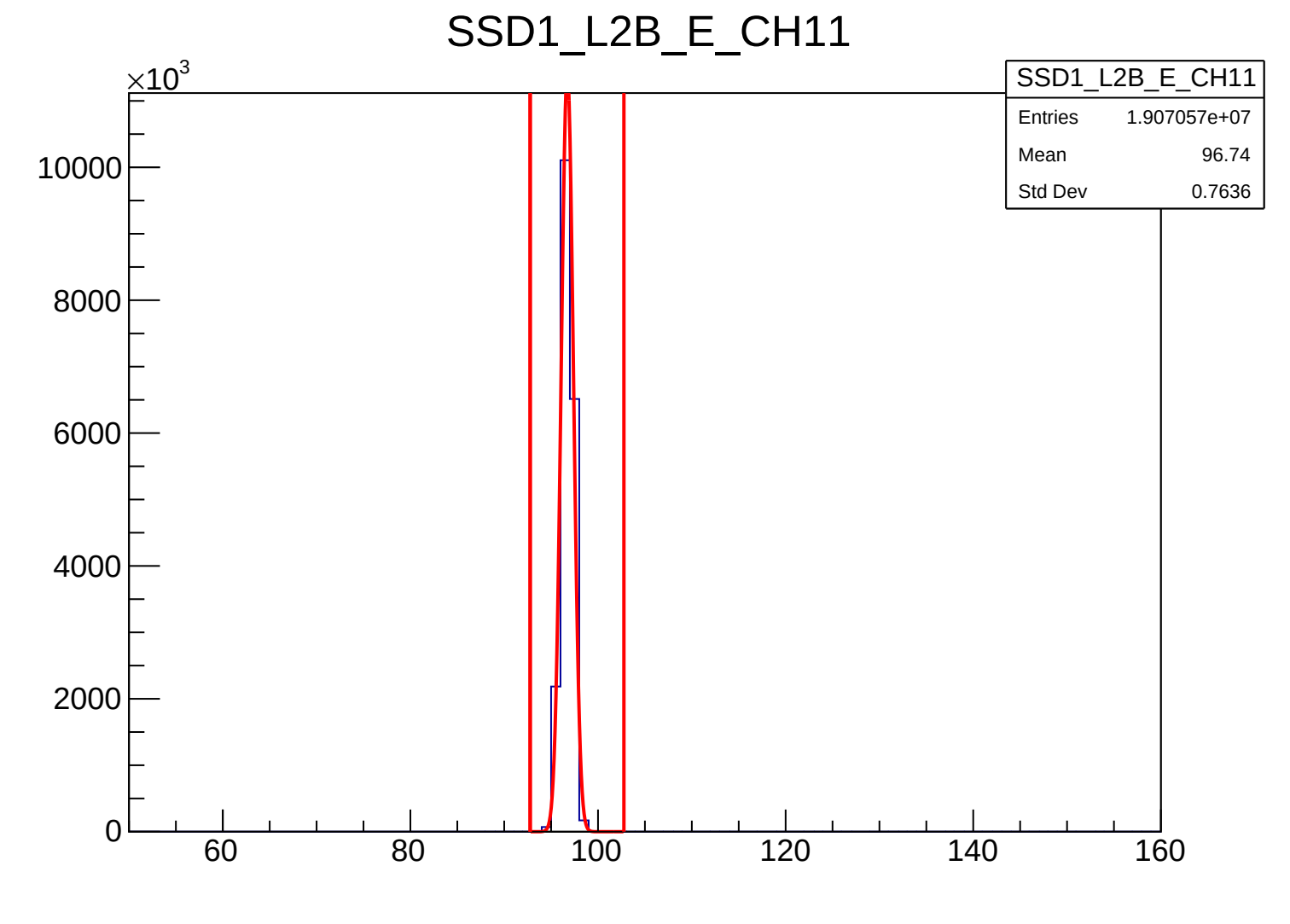

SSD1_L2B_E_CH06
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD1_L2B_E_CH06
Entries 1.907057e+07
Mean 98.06
Std Dev 0.7211

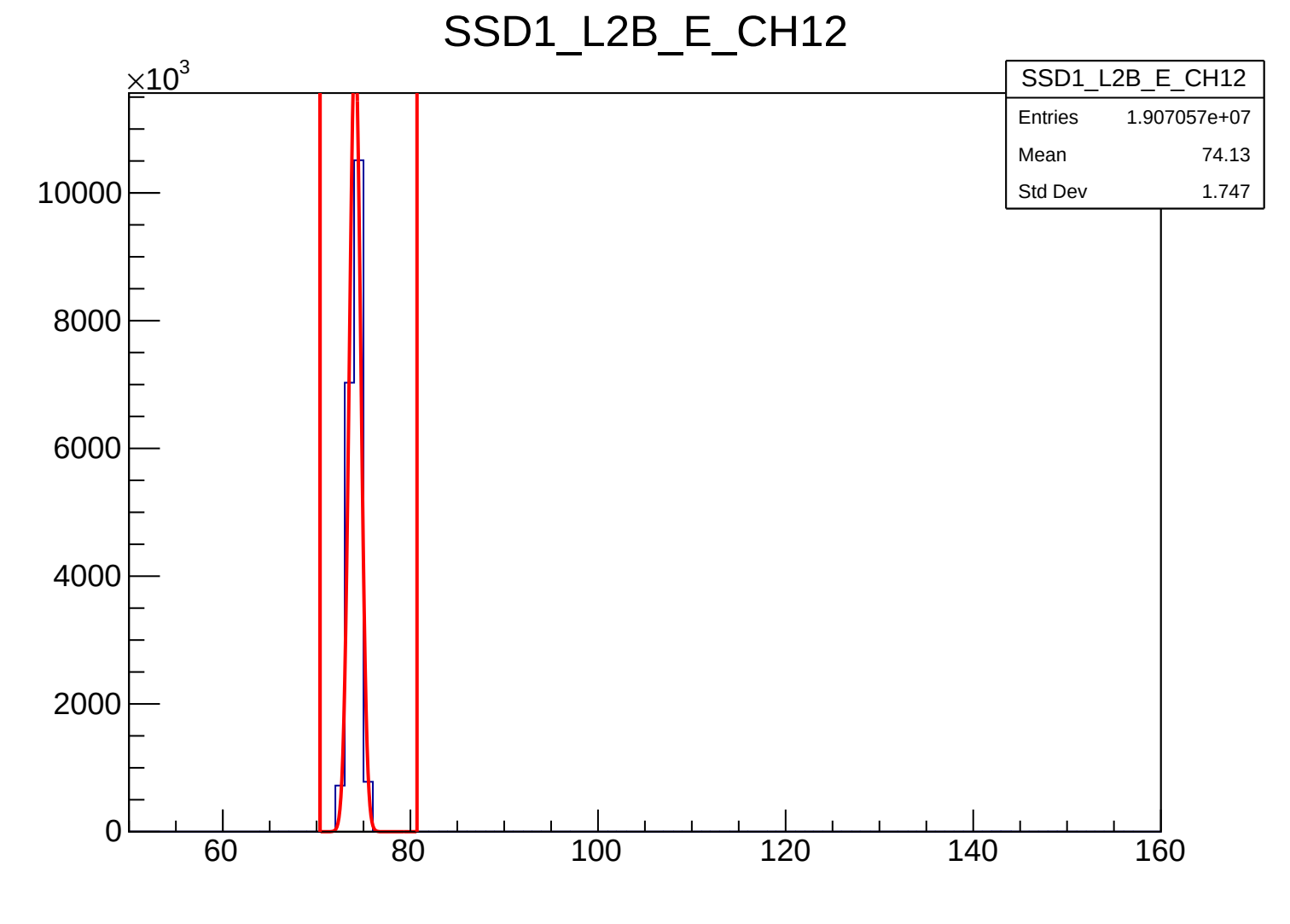

SSD1_L2B_E_CH07
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD1_L2B_E_CH07
Entries 1.907057e+07
Mean 60.93
Std Dev 2.05

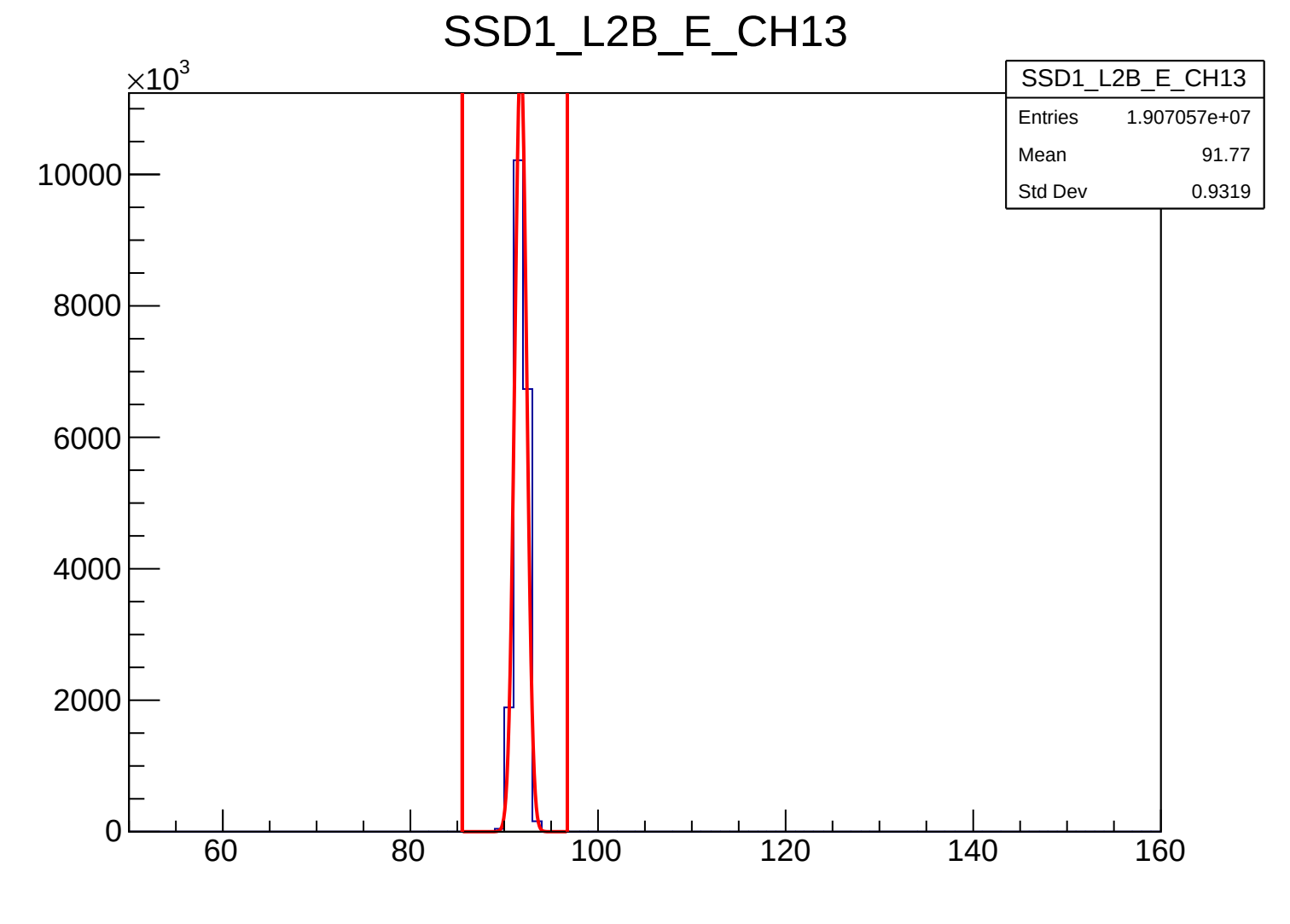

SSD1_L2B_E_CH08
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD1_L2B_E_CH08
Entries 1.907057e+07
Mean 98.83
Std Dev 0.7125

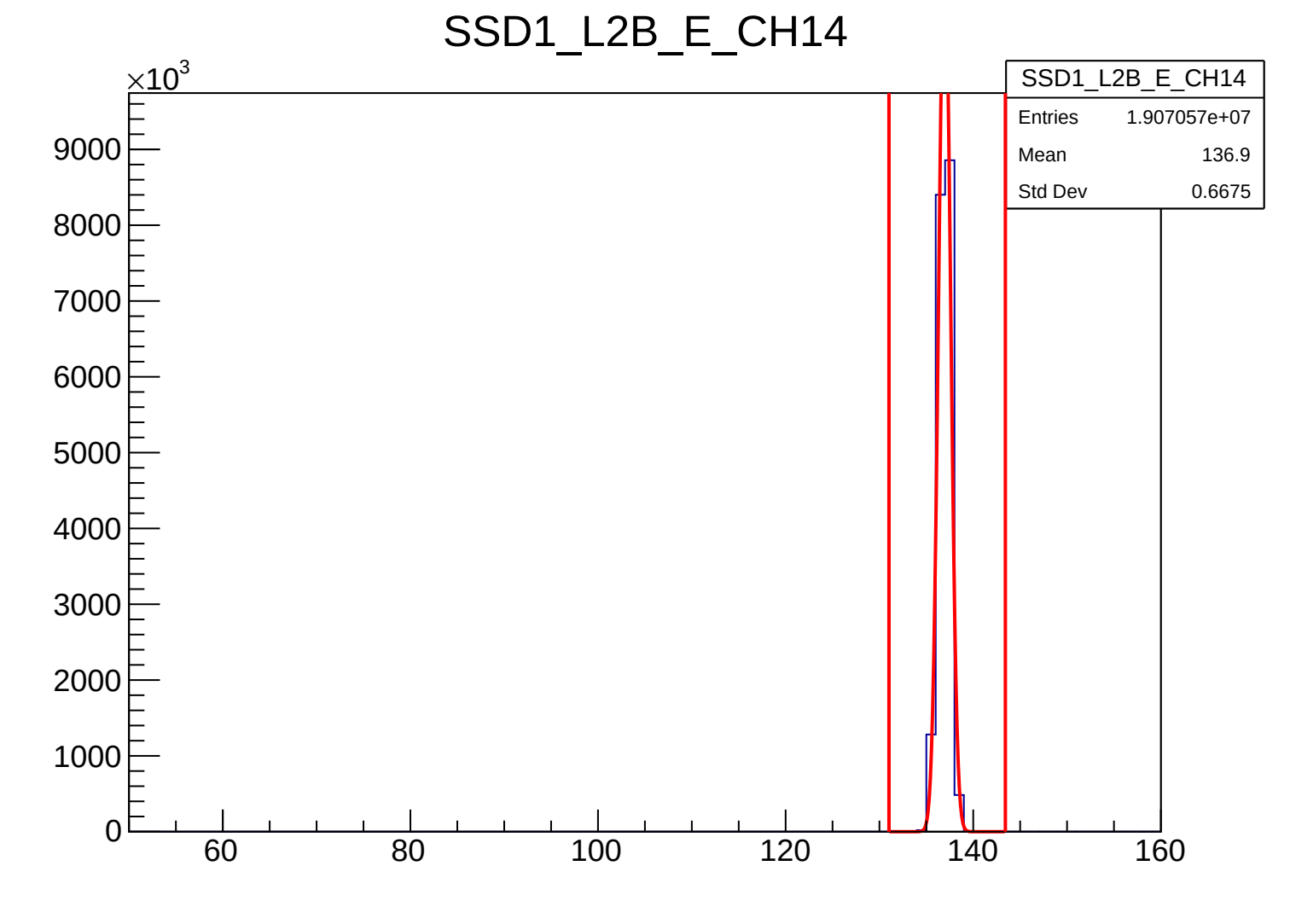

SSD1_L2B_E_CH09
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD1_L2B_E_CH09
Entries 1.907057e+07
Mean 97.01
Std Dev 0.7408

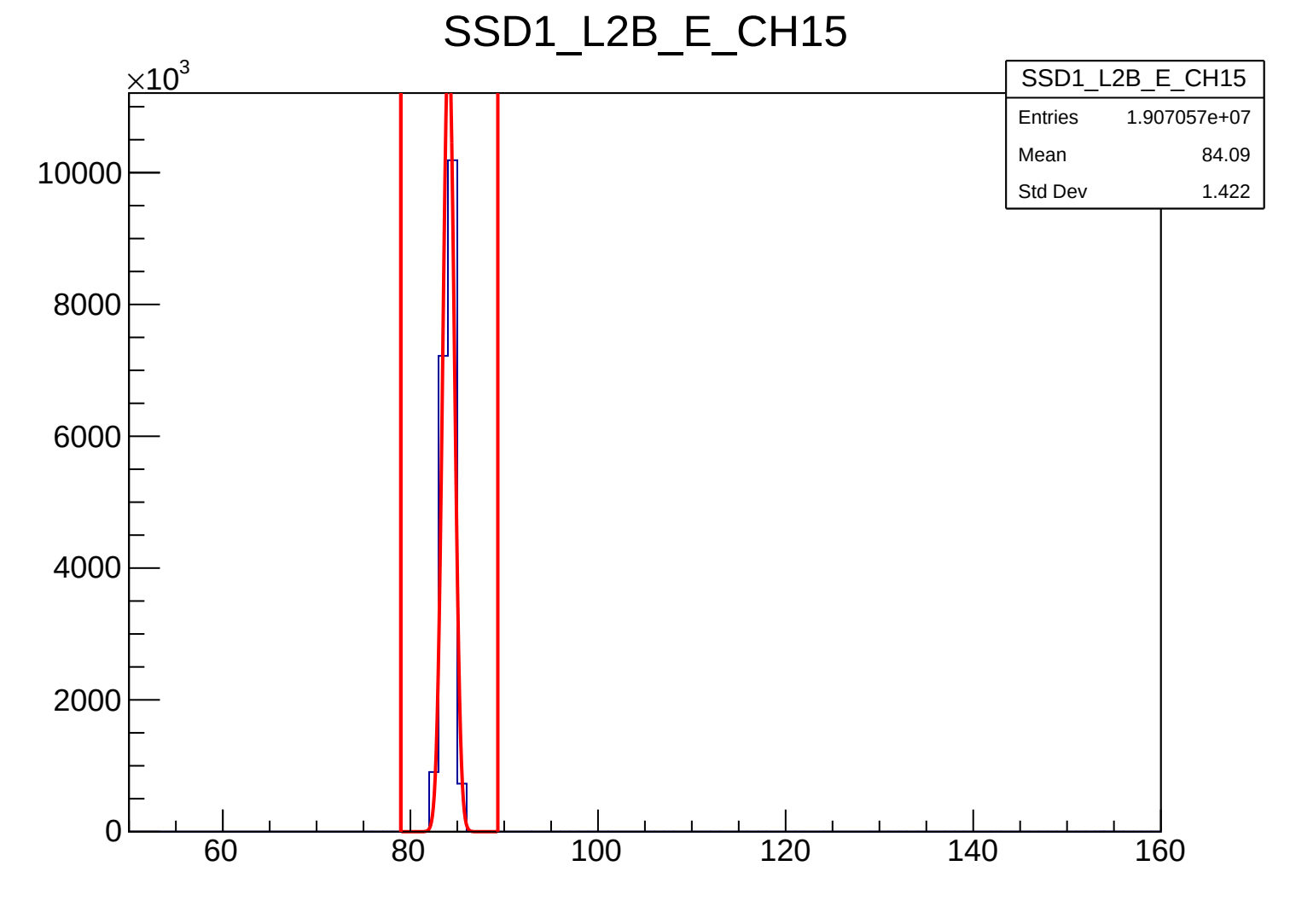

SSD1_L2B_E_CH10
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD1_L2B_E_CH10
Entries 1.907057e+07
Mean 100.2
Std Dev 0.6971

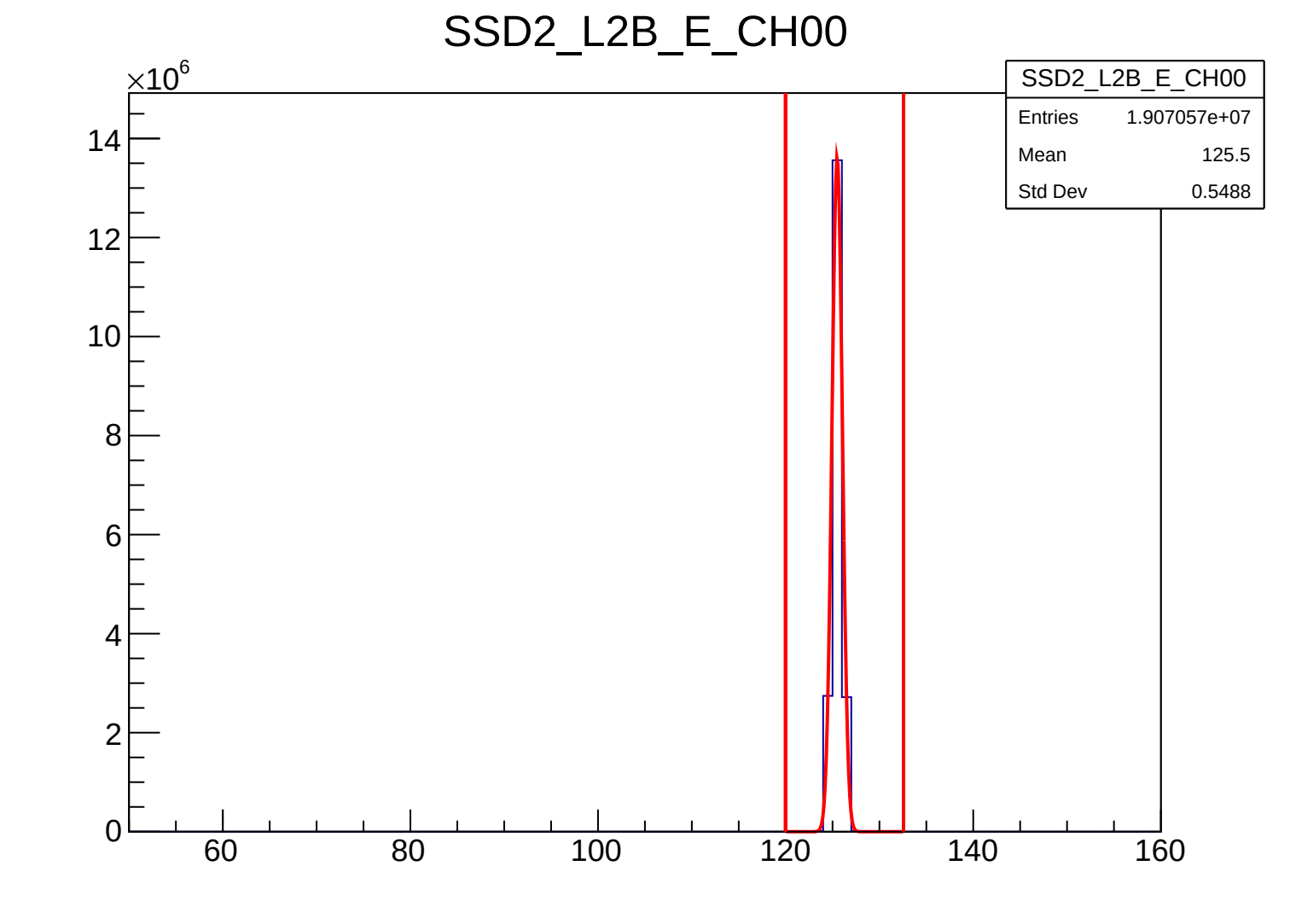

SSD1_L2B_E_CH11
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD1_L2B_E_CH11
Entries 1.907057e+07
Mean 96.74
Std Dev 0.7636

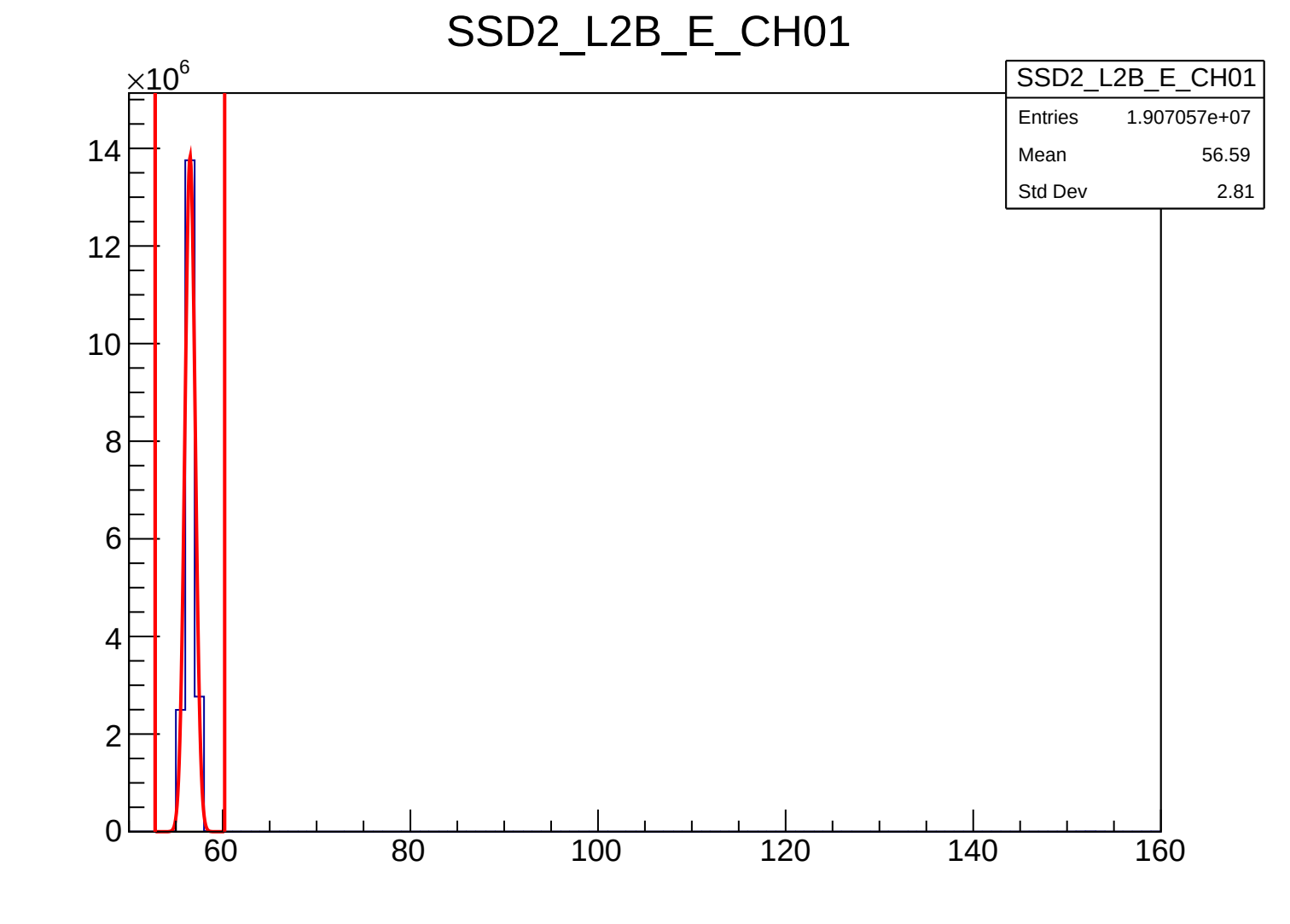

SSD1_L2B_E_CH12
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD1_L2B_E_CH12
Entries 1.907057e+07
Mean 74.13
Std Dev 1.747

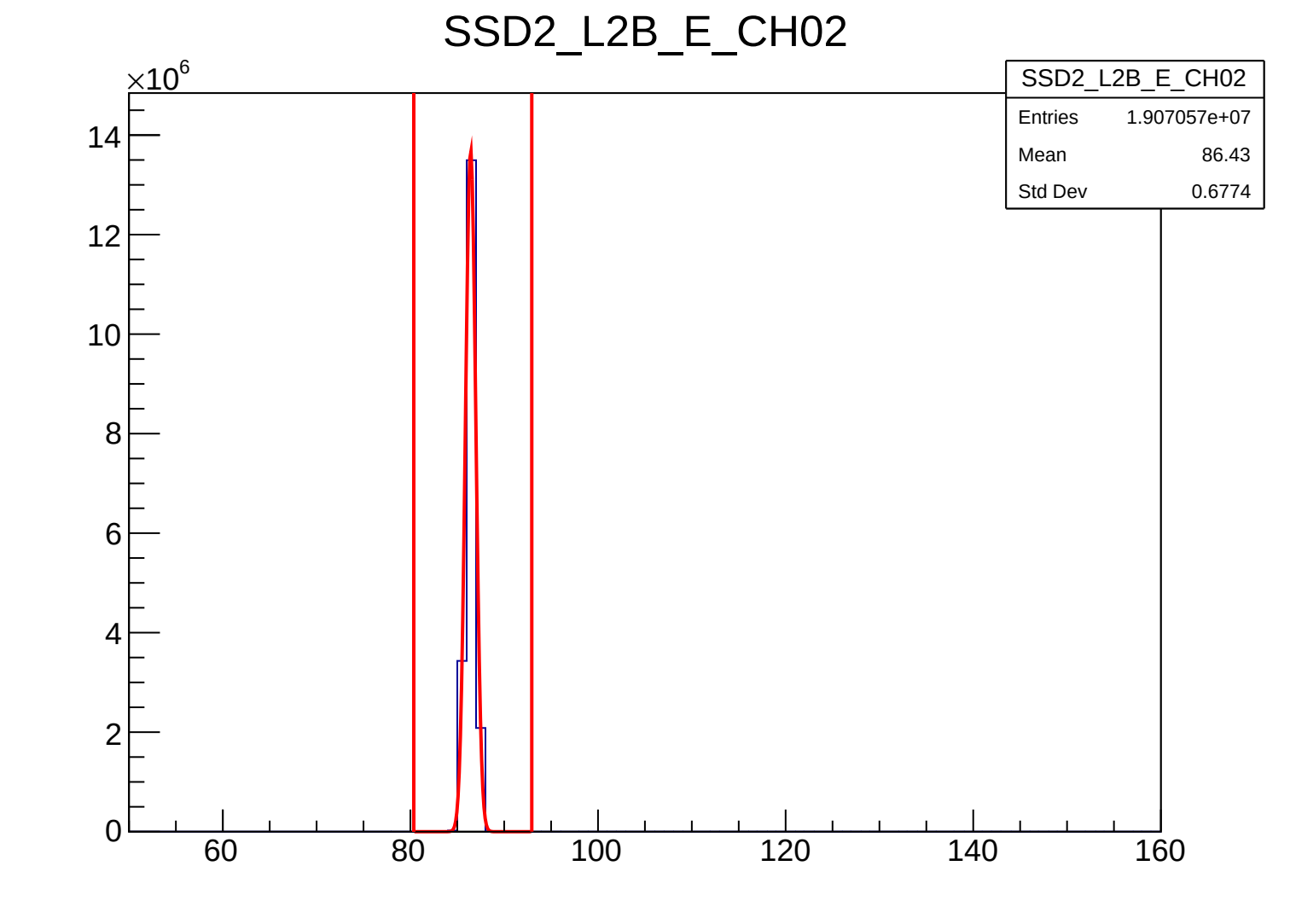

SSD1_L2B_E_CH13
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD1_L2B_E_CH13
Entries 1.907057e+07
Mean 91.77
Std Dev 0.9319

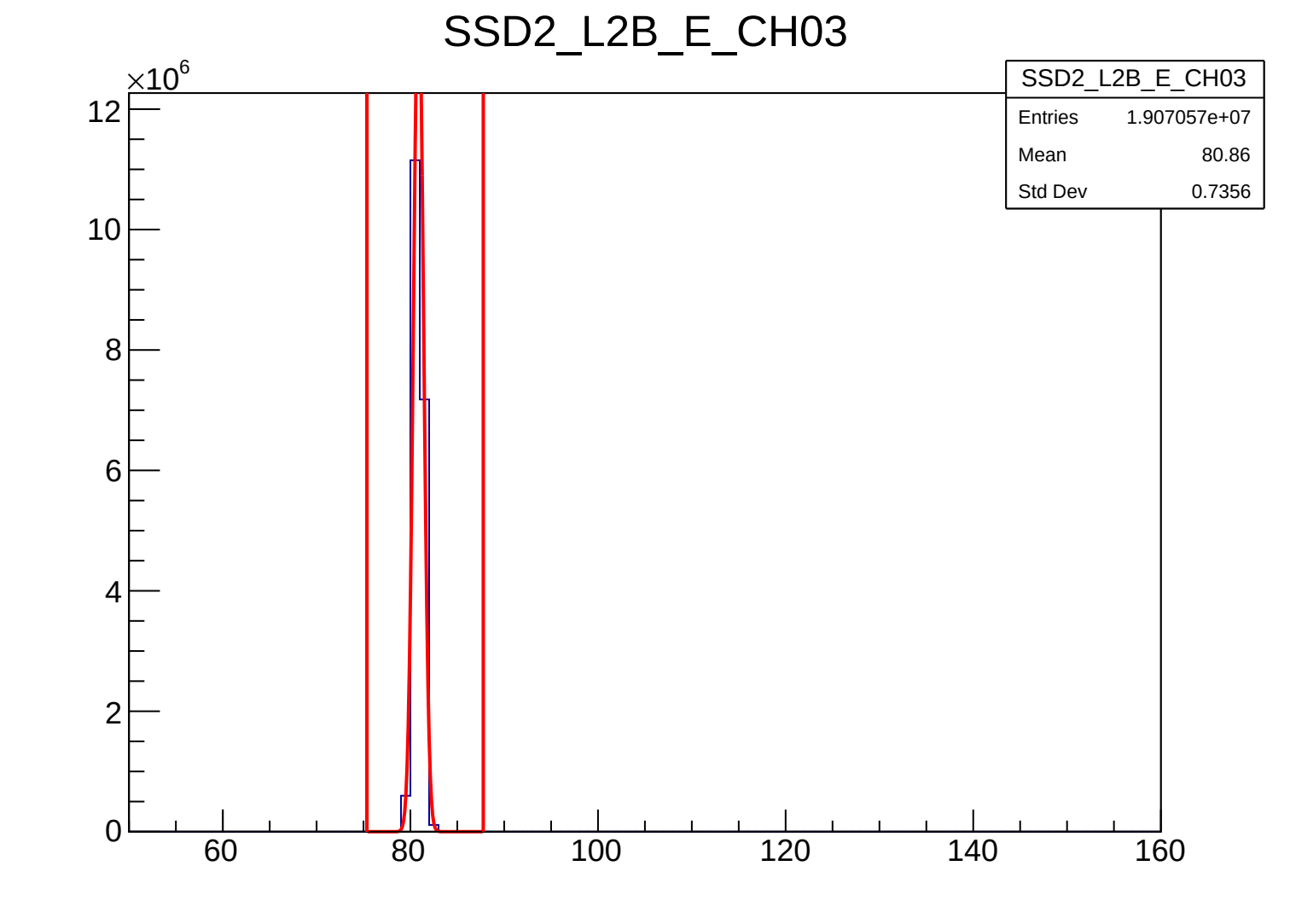

SSD1_L2B_E_CH14
×10^3
9000
8000
7000
6000
5000
4000
3000
2000
1000
0
60
80
100
120
140
160
SSD1_L2B_E_CH14
Entries 1.907057e+07
Mean 136.9
Std Dev 0.6675

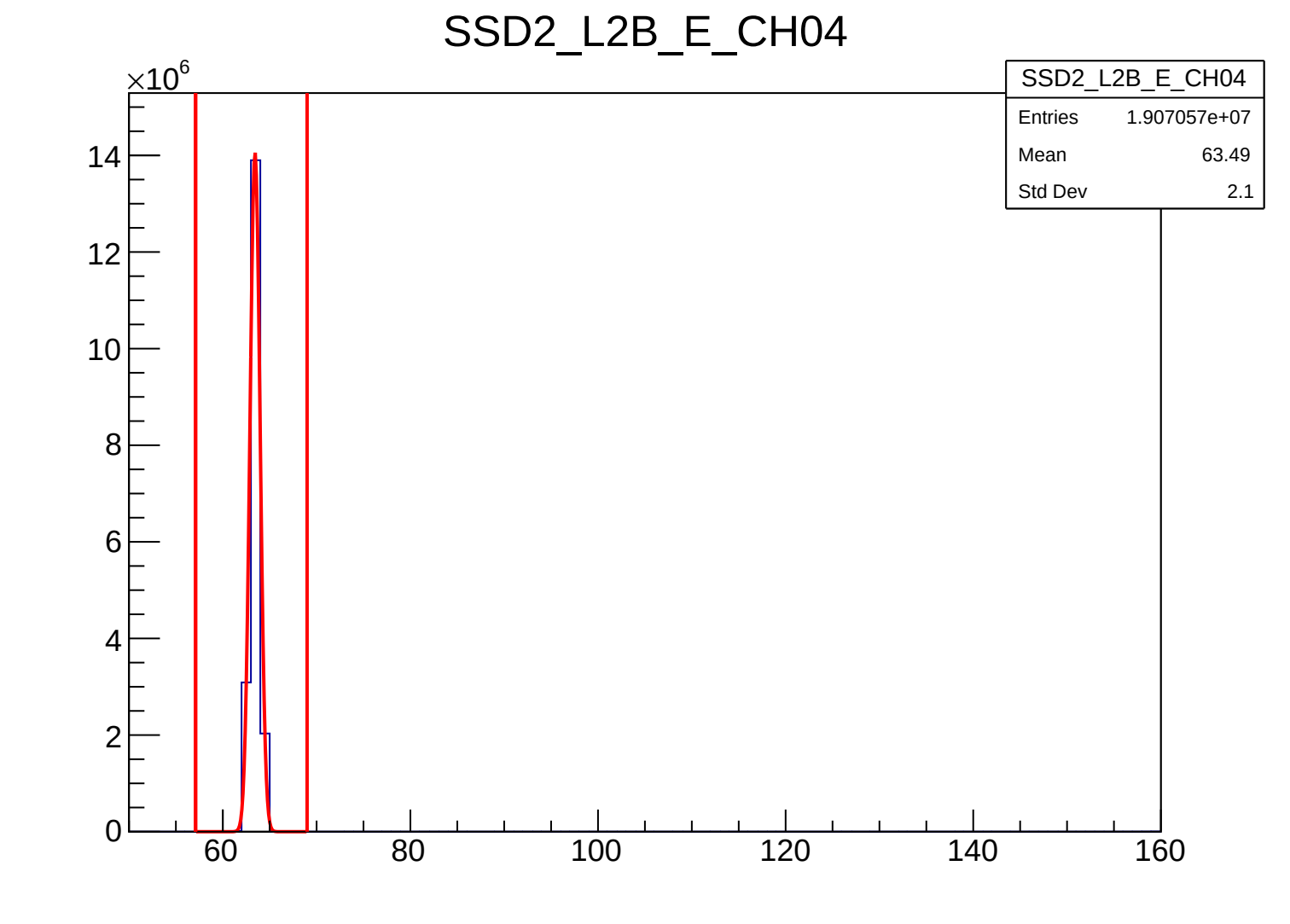

SSD1_L2B_E_CH15
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD1_L2B_E_CH15
Entries 1.907057e+07
Mean 84.09
Std Dev 1.422

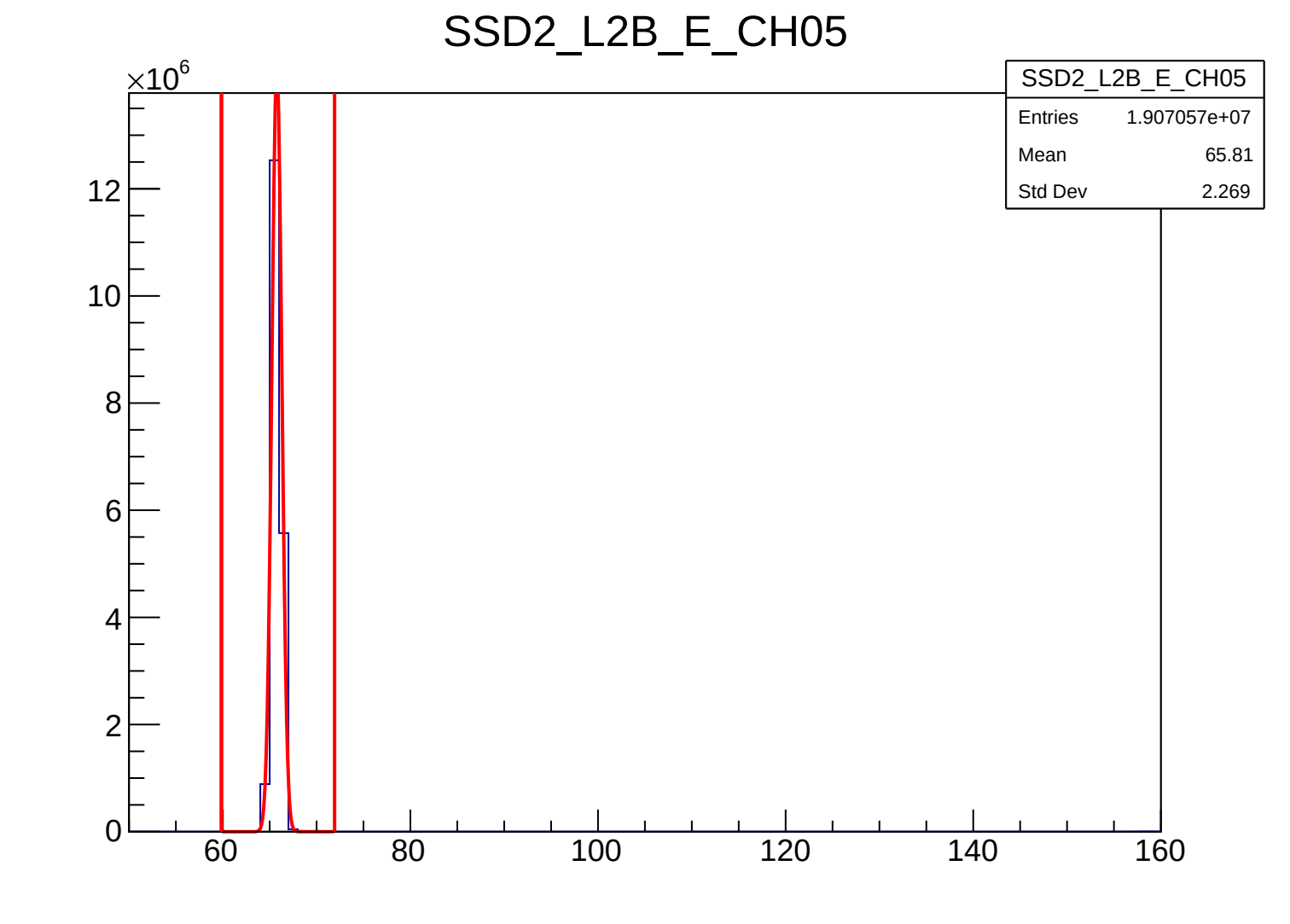

SSD2_L2B_E_CH00
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH00
Entries 1.907057e+07
Mean 125.5
Std Dev 0.5488

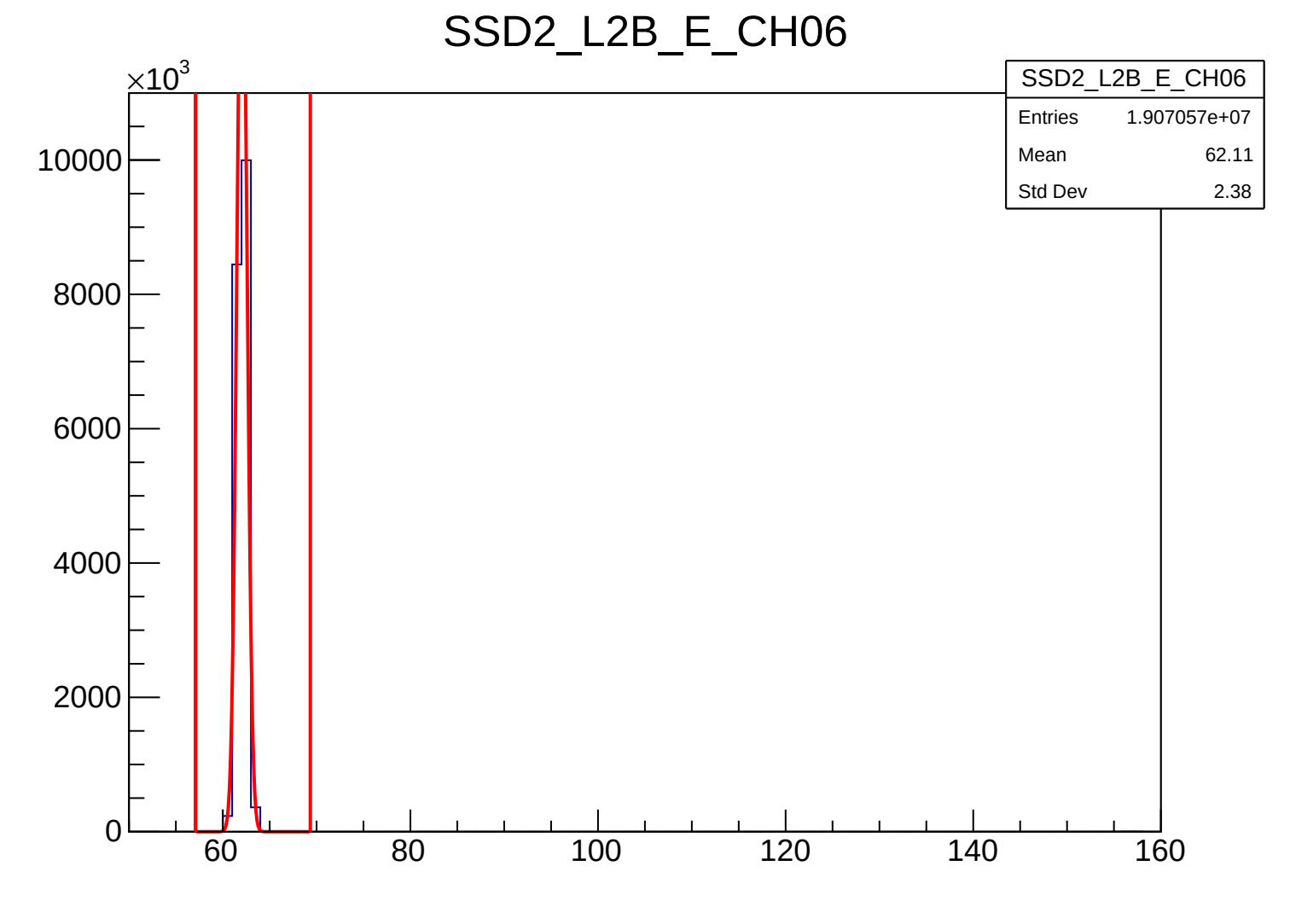

SSD2_L2B_E_CH01
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH01
Entries 1.907057e+07
Mean 56.59
Std Dev 2.81

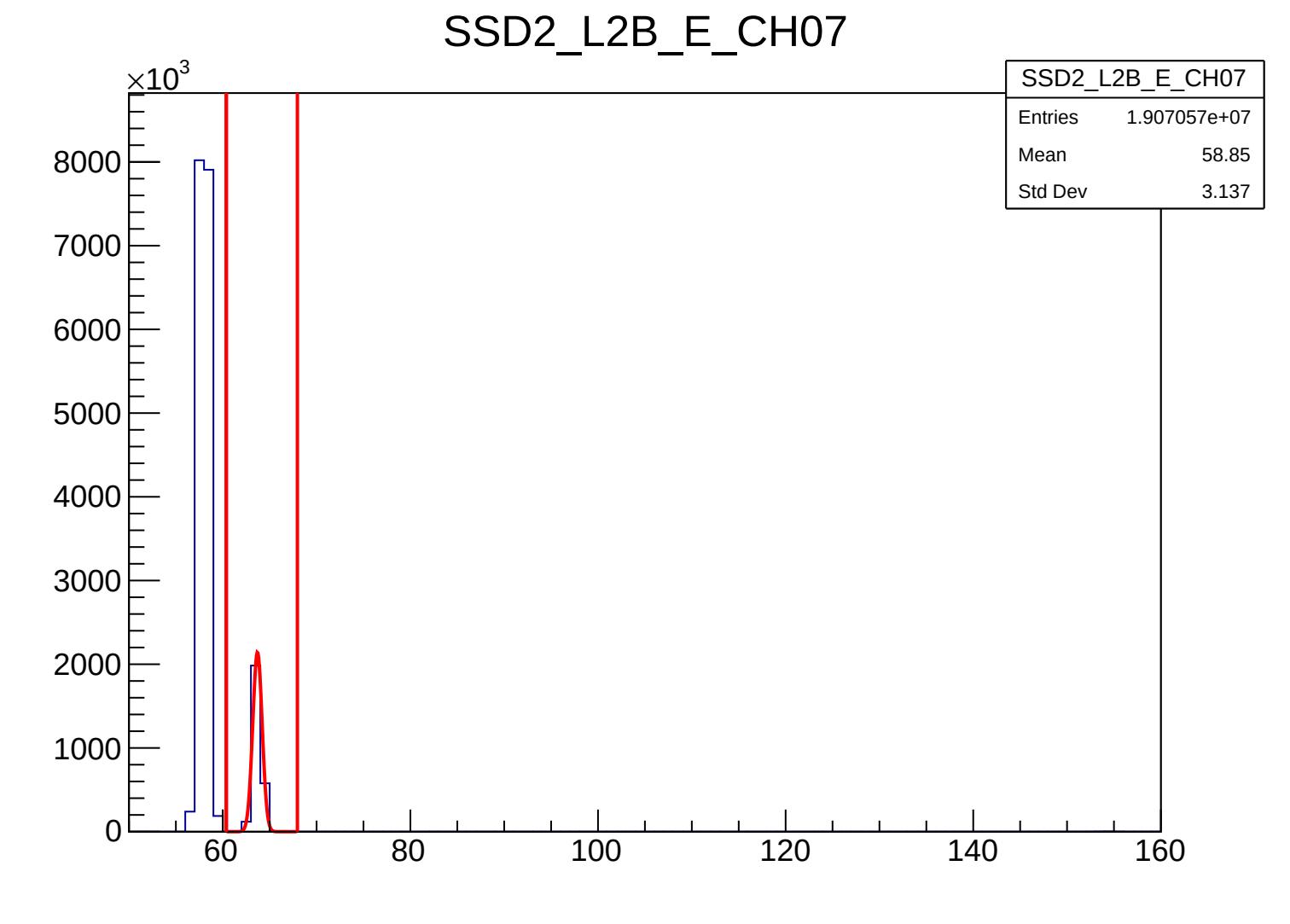

SSD2_L2B_E_CH02
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH02
Entries 1.907057e+07
Mean 86.43
Std Dev 0.6774

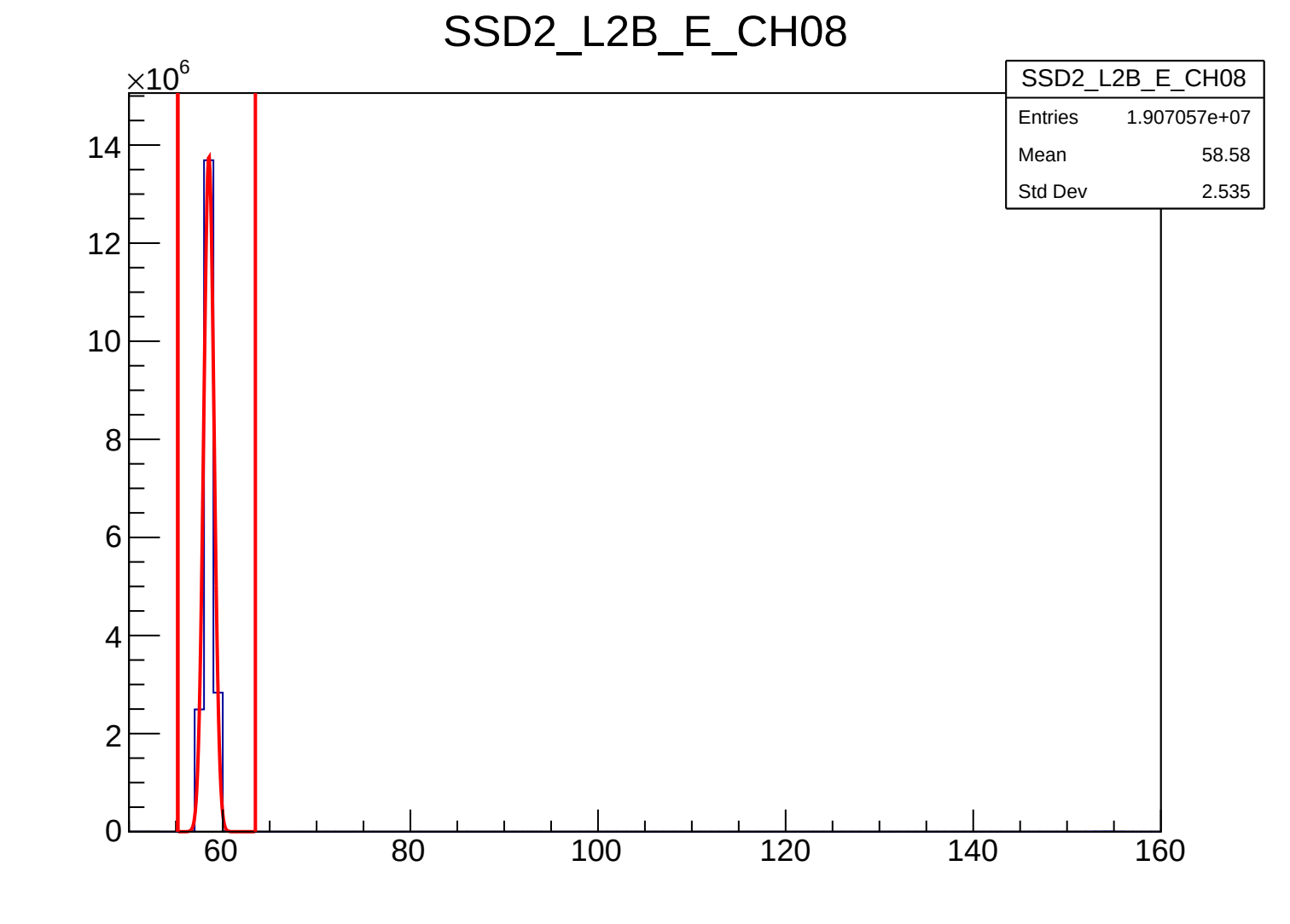

SSD2_L2B_E_CH03
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH03
Entries 1.907057e+07
Mean 80.86
Std Dev 0.7356

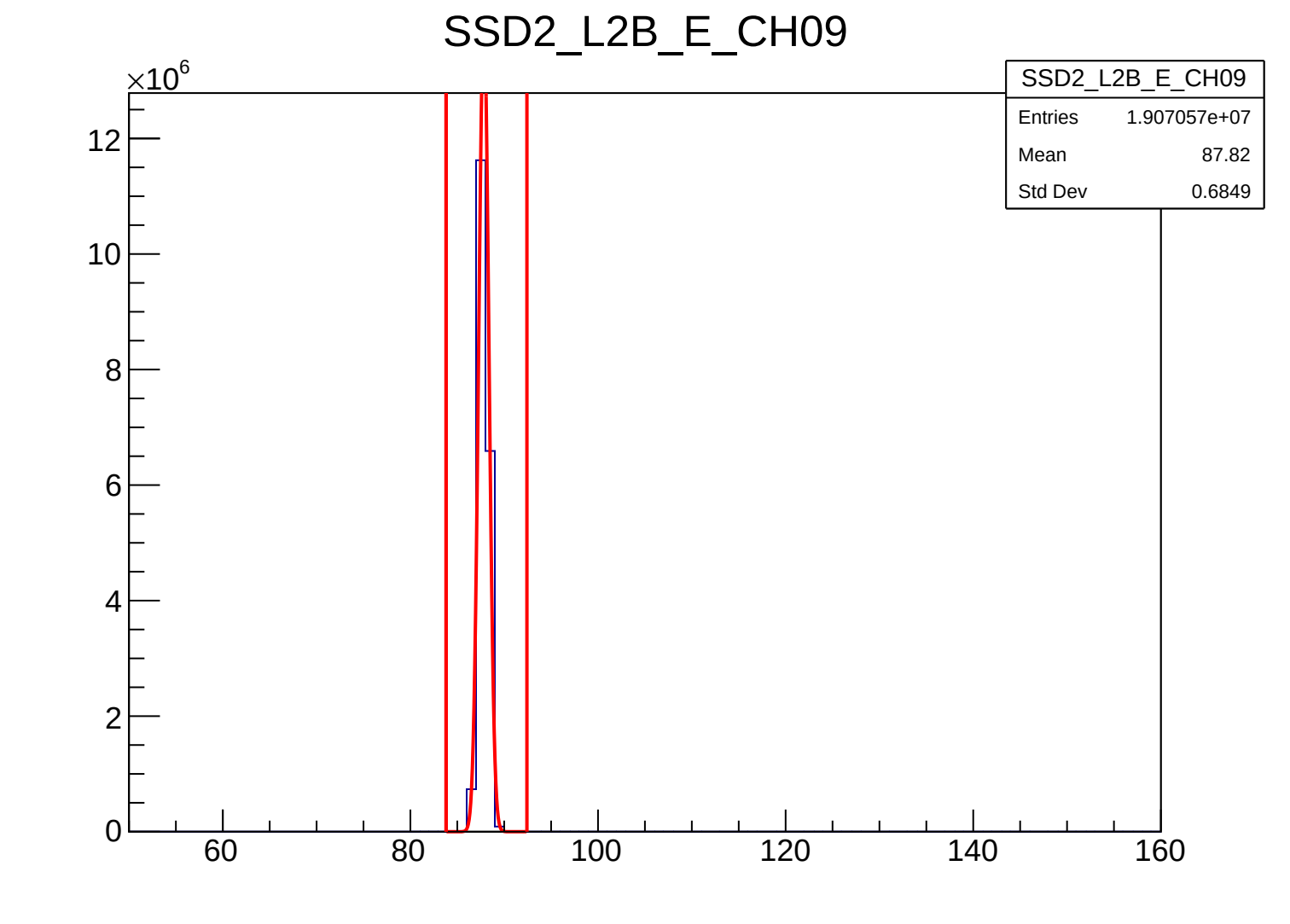

SSD2_L2B_E_CH04
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH04
Entries 1.907057e+07
Mean 63.49
Std Dev 2.1

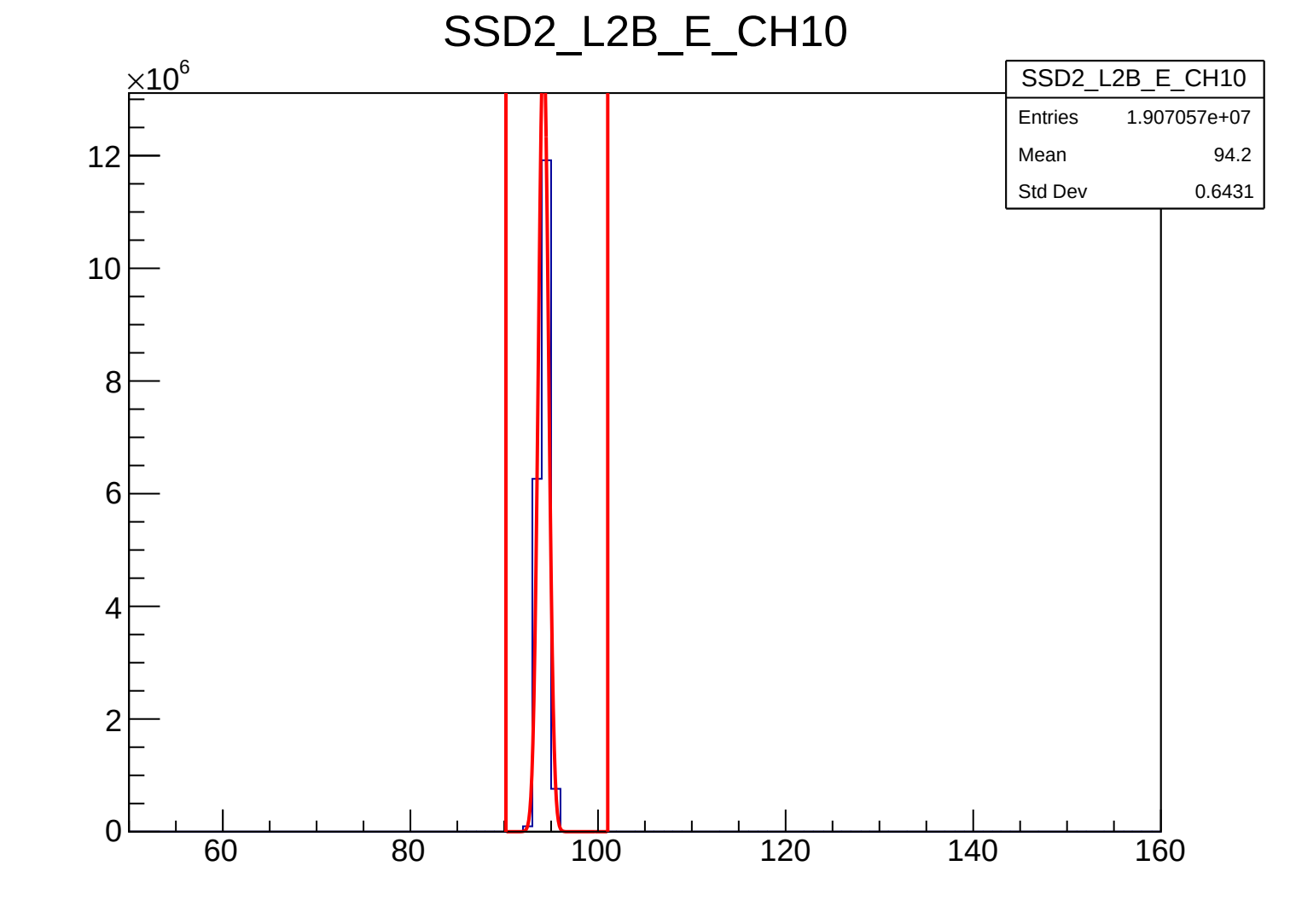

SSD2_L2B_E_CH05
×10^6
SSD2_L2B_E_CH05
Entries 1.907057e+07
Mean 65.81
Std Dev 2.269
12
10
8
6
4
2
0
60
80
100
120
140
160

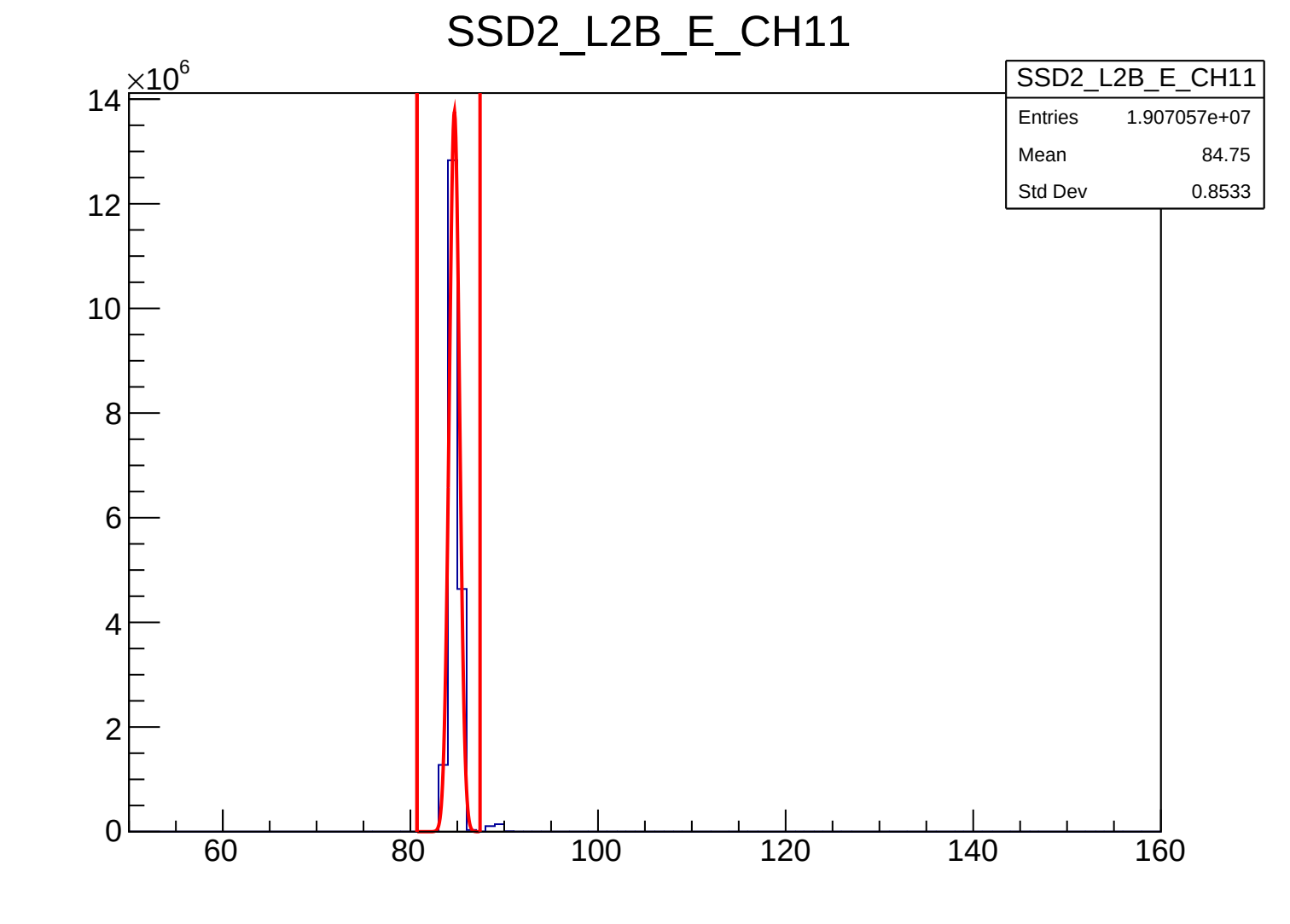

SSD2_L2B_E_CH06
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD2_L2B_E_CH06
Entries 1.907057e+07
Mean 62.11
Std Dev 2.38

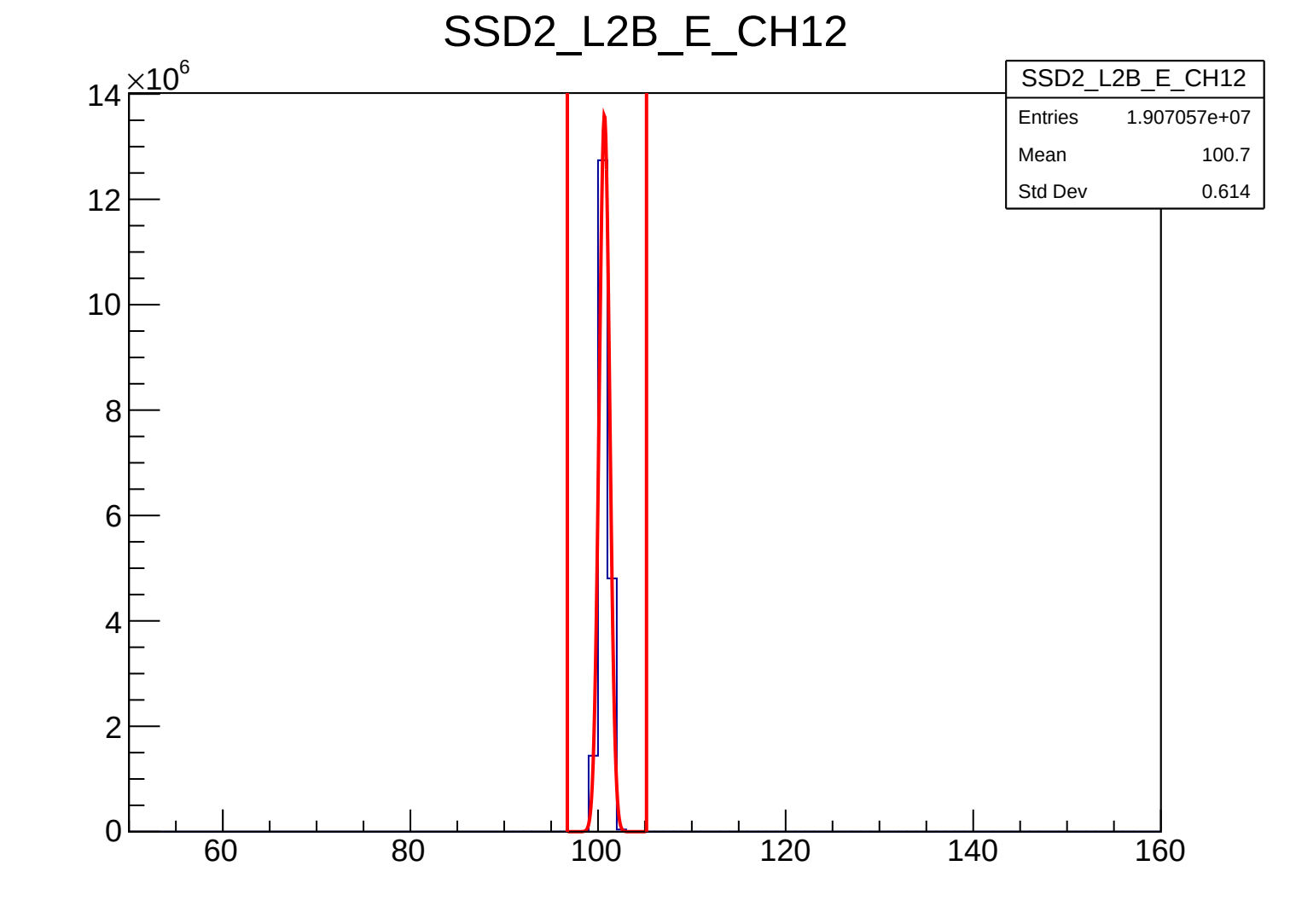

SSD2_L2B_E_CH07
×10^3
8000
7000
6000
5000
4000
3000
2000
1000
0
60
80
100
120
140
160
SSD2_L2B_E_CH07
Entries 1.907057e+07
Mean 58.85
Std Dev 3.137

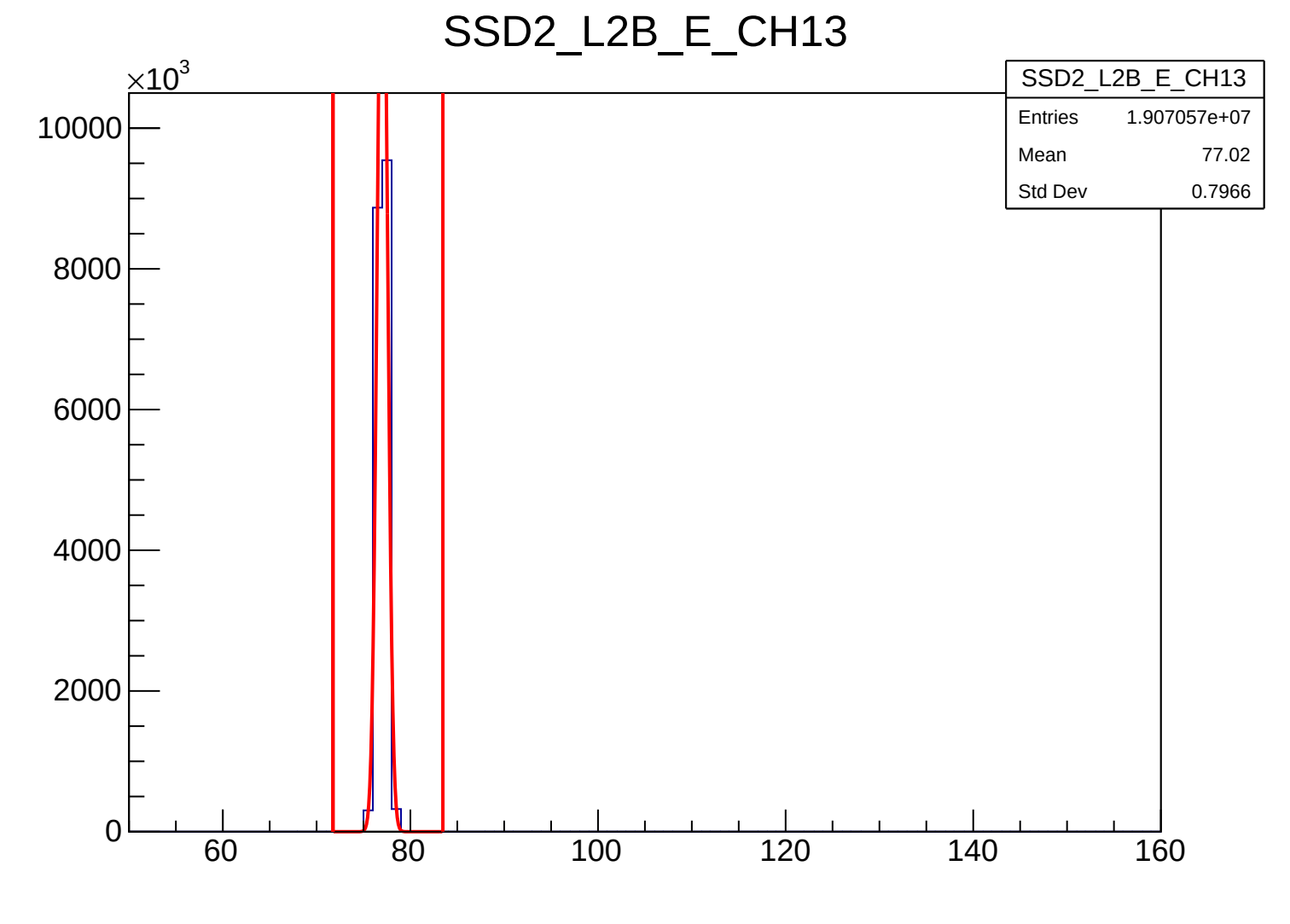

SSD2_L2B_E_CH08
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH08
Entries 1.907057e+07
Mean 58.58
Std Dev 2.535

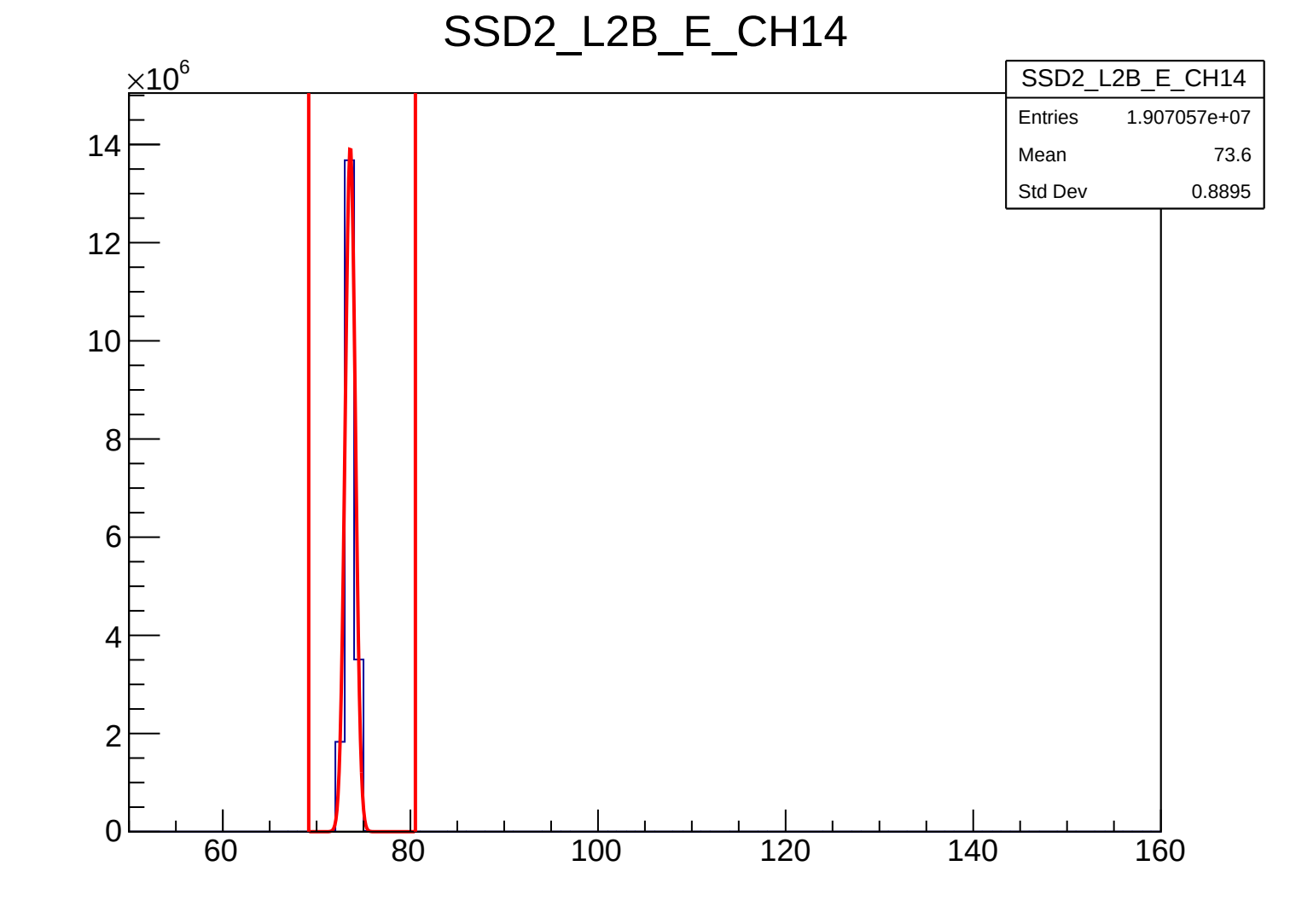

SSD2_L2B_E_CH09
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH09
Entries 1.907057e+07
Mean 87.82
Std Dev 0.6849

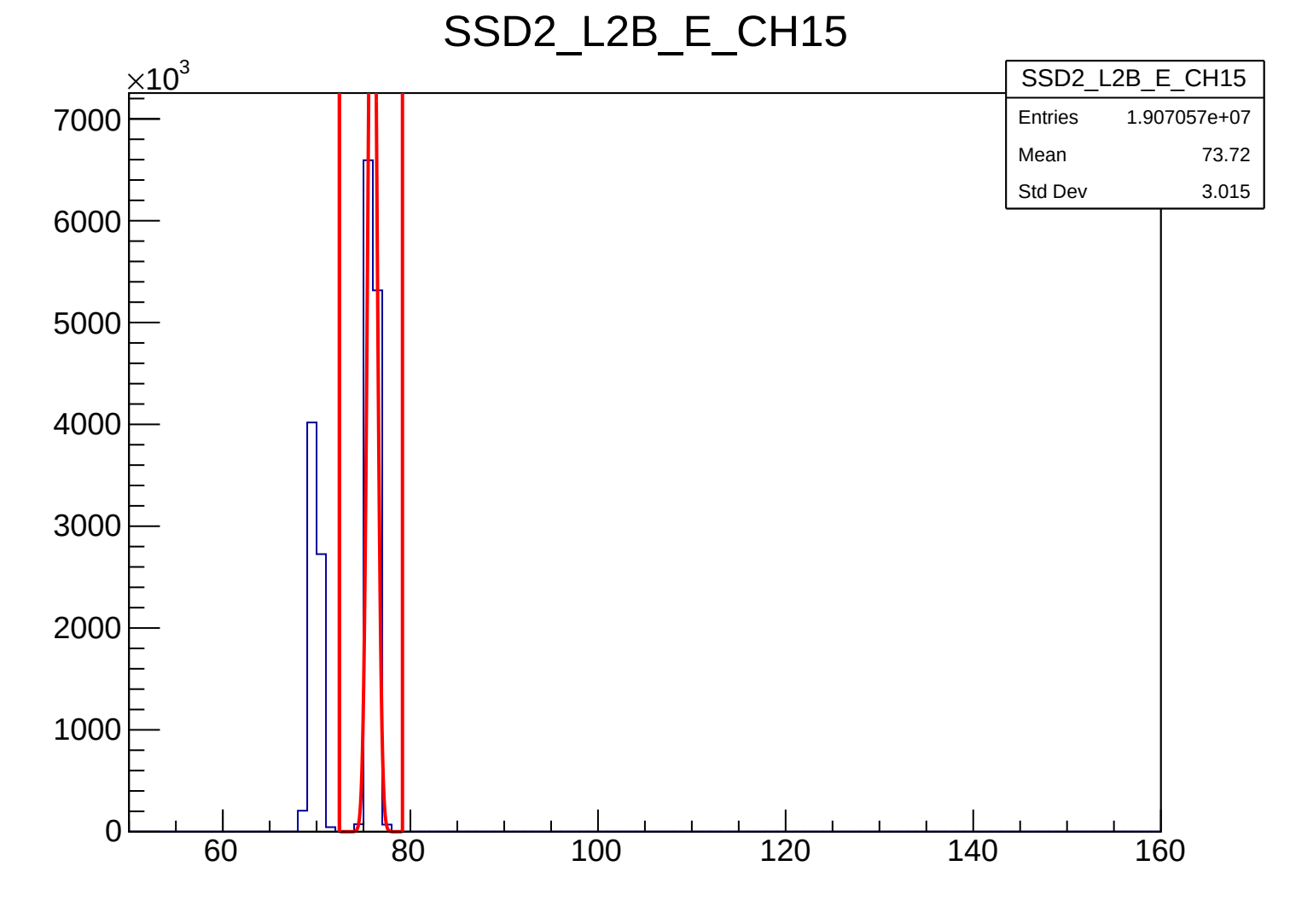

SSD2_L2B_E_CH10
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH10
Entries 1.907057e+07
Mean 94.2
Std Dev 0.6431

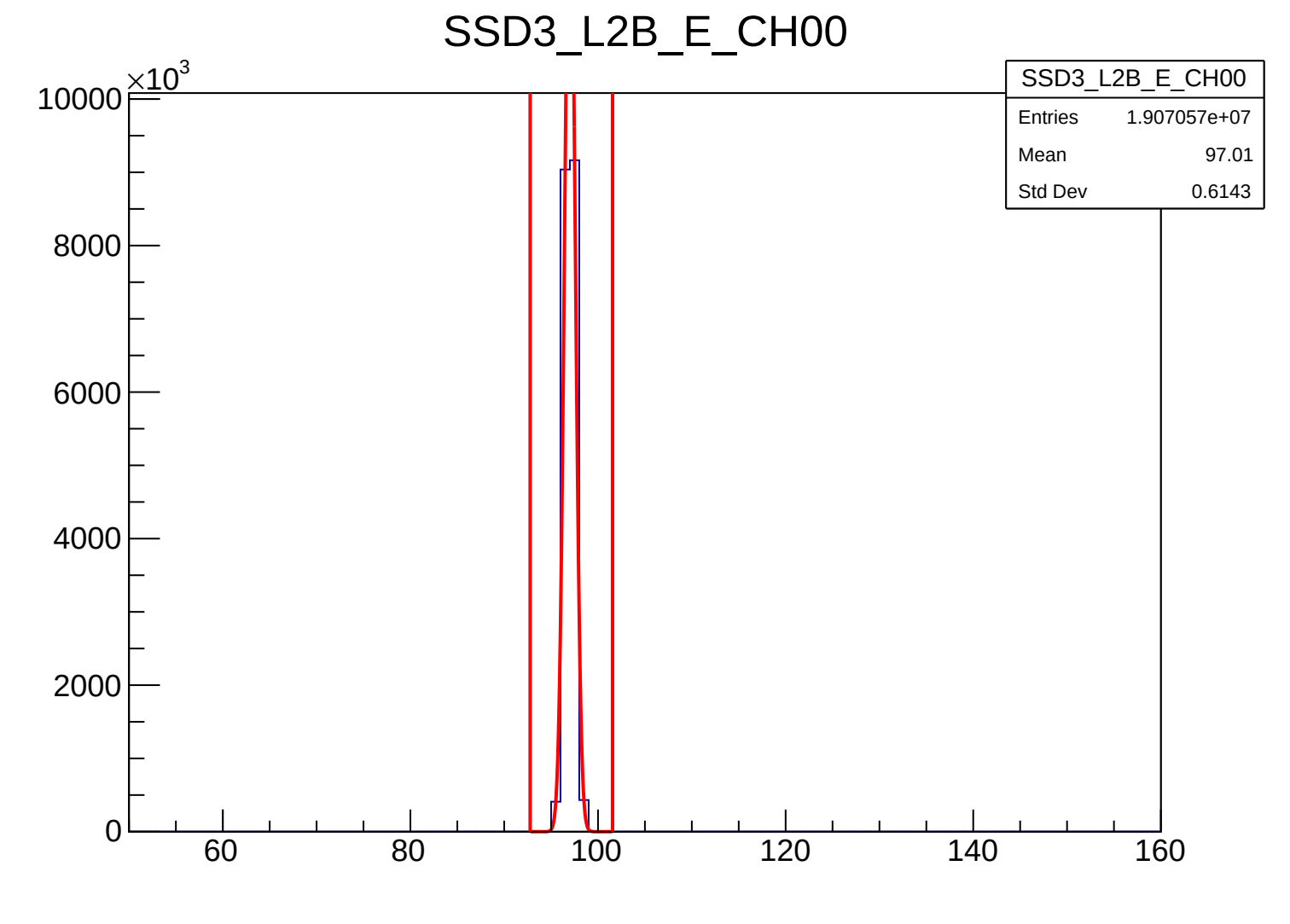

SSD2_L2B_E_CH11
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH11
Entries 1.907057e+07
Mean 84.75
Std Dev 0.8533

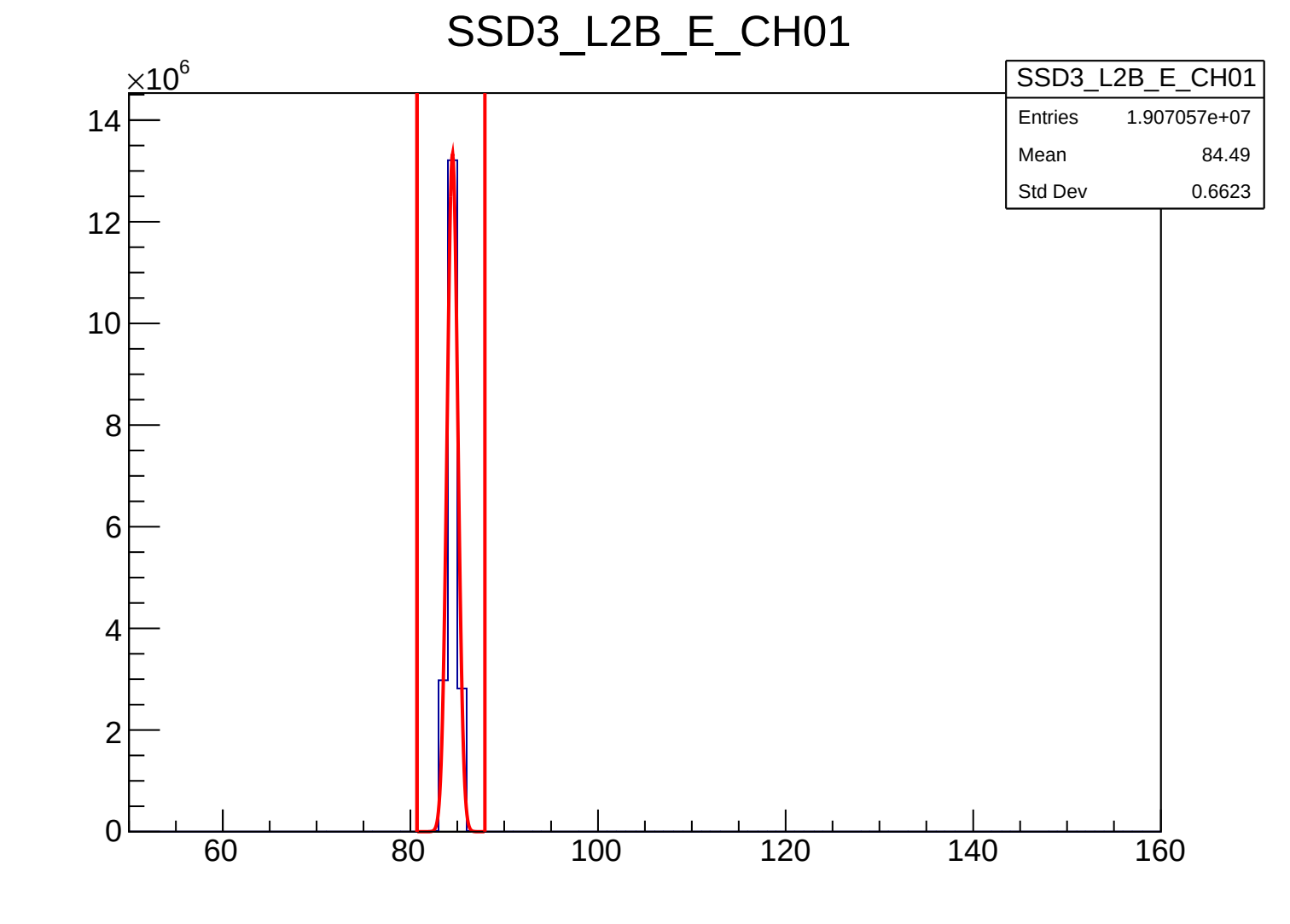

SSD2_L2B_E_CH12
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH12
Entries 1.907057e+07
Mean 100.7
Std Dev 0.614

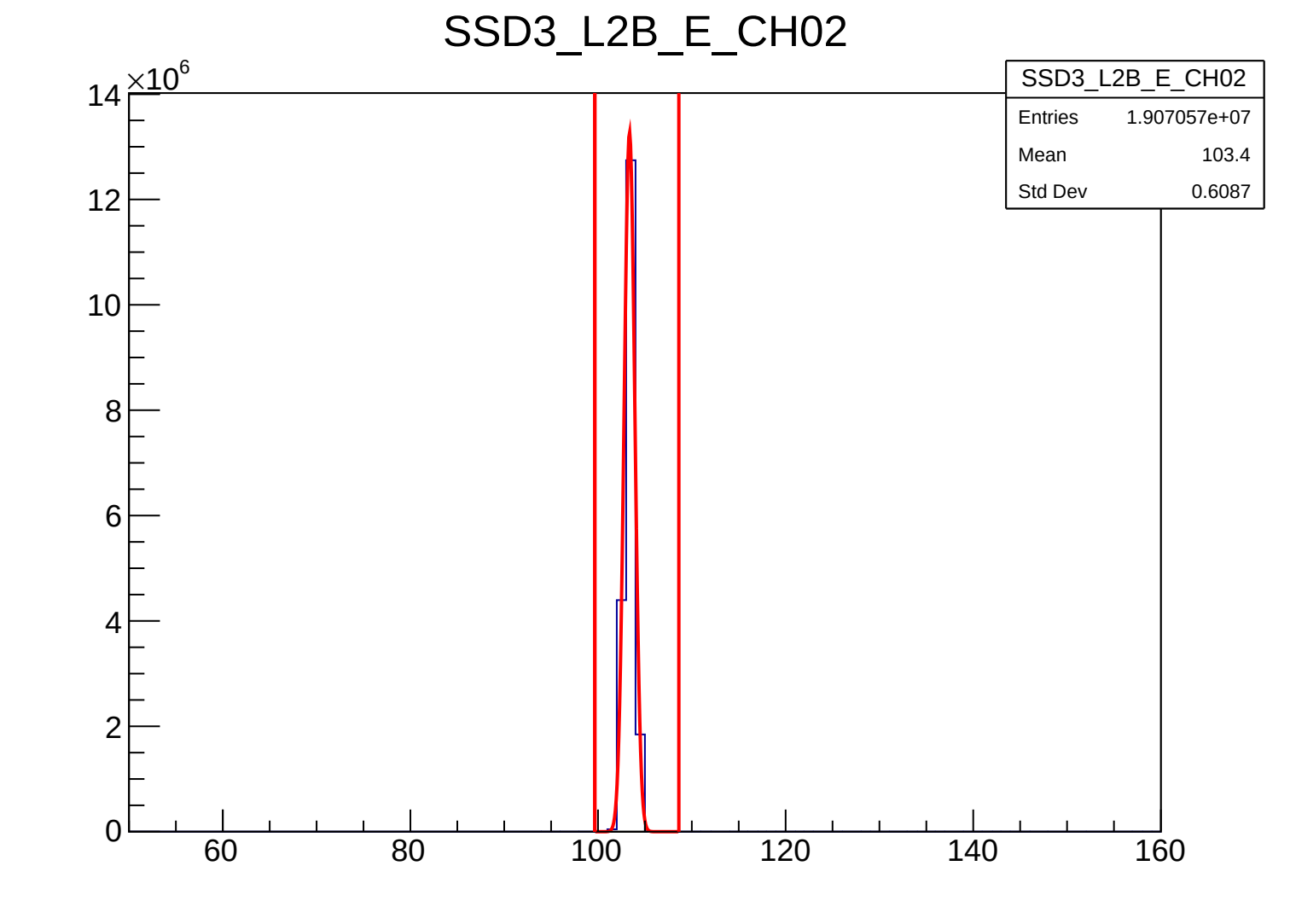

SSD2_L2B_E_CH13
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD2_L2B_E_CH13
Entries 1.907057e+07
Mean 77.02
Std Dev 0.7966

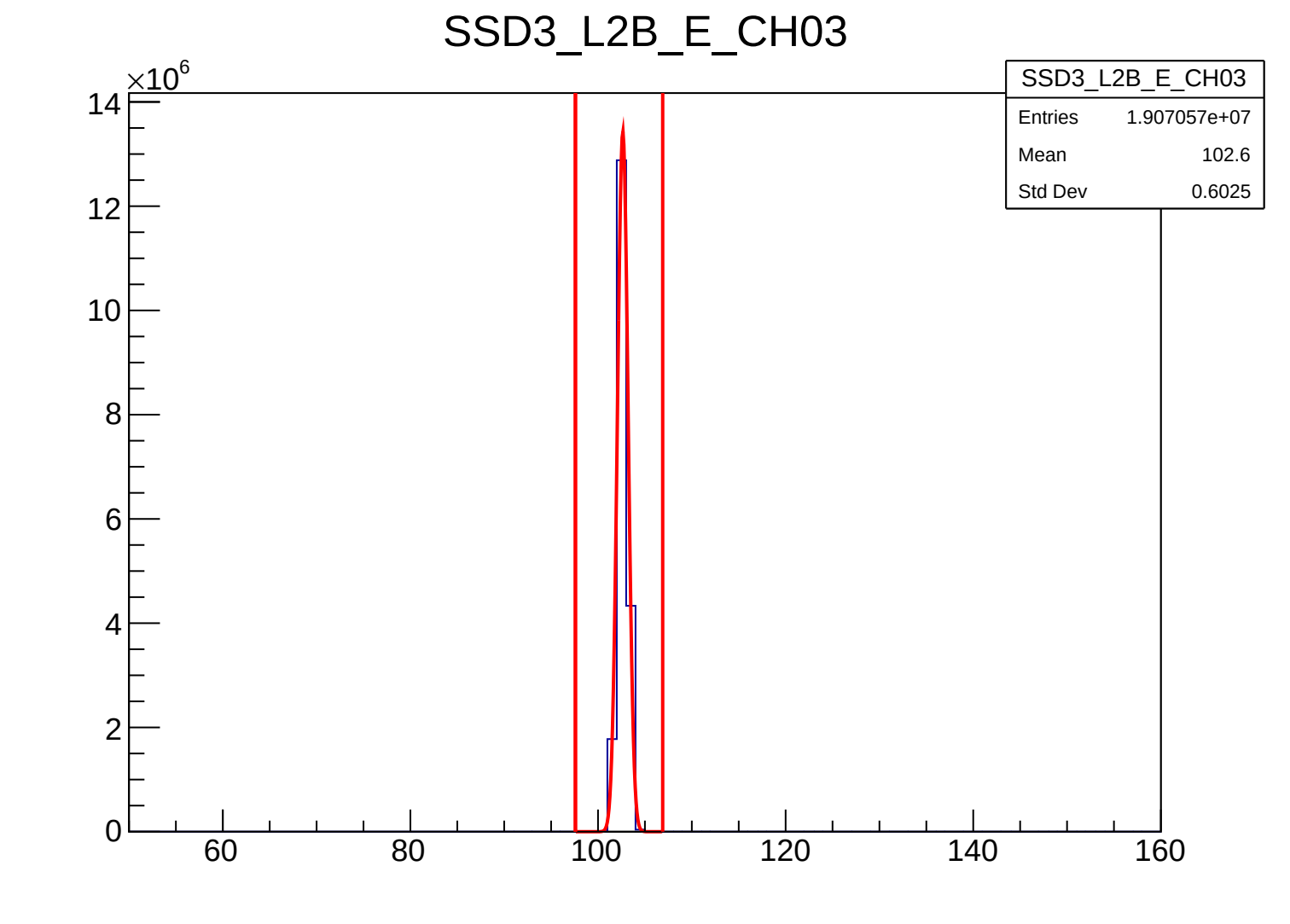

SSD2_L2B_E_CH14
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD2_L2B_E_CH14
Entries 1.907057e+07
Mean 73.6
Std Dev 0.8895

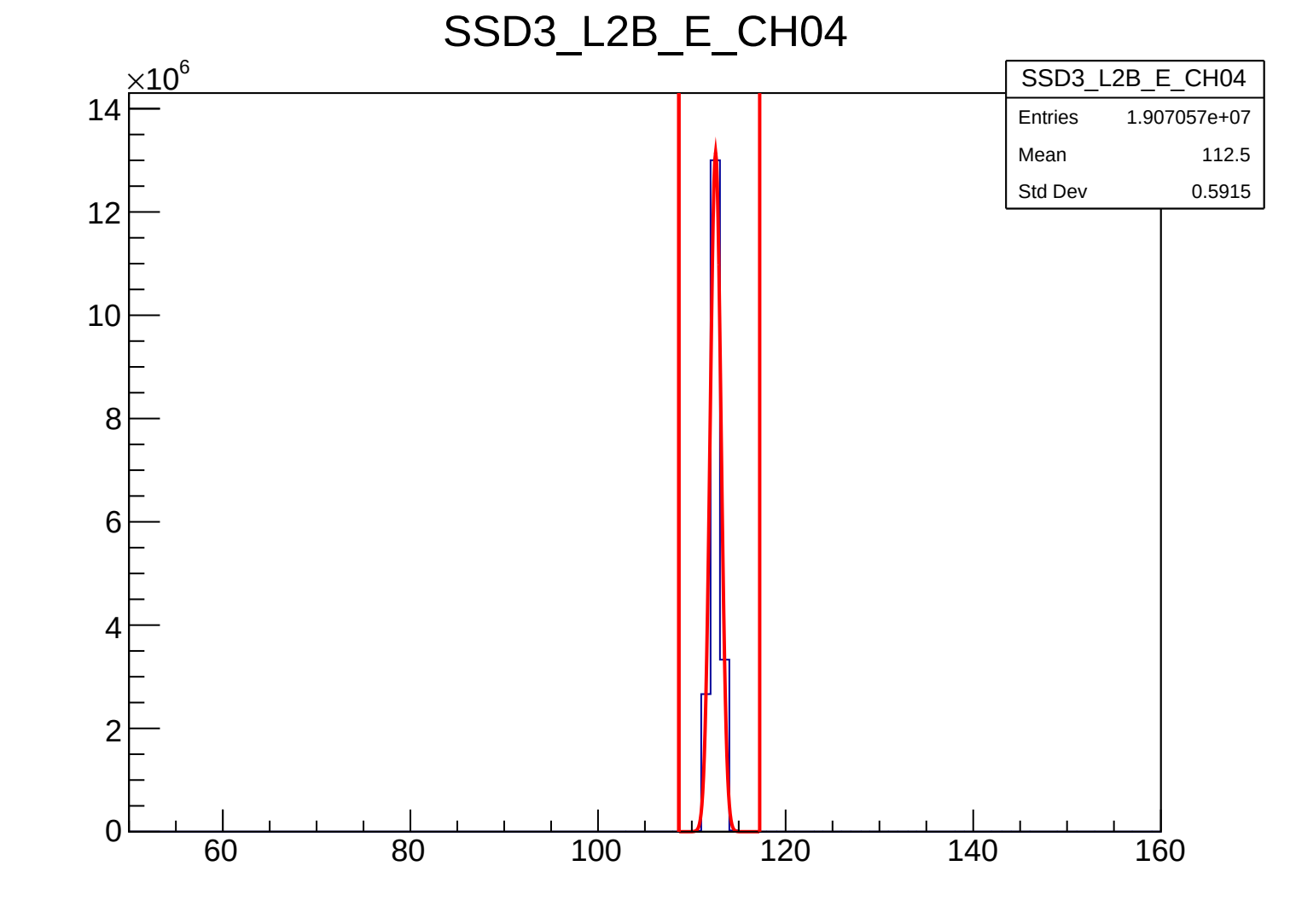

SSD2_L2B_E_CH15
×10^3
7000
6000
5000
4000
3000
2000
1000
0
60
80
100
120
140
160
SSD2_L2B_E_CH15
Entries 1.907057e+07
Mean 73.72
Std Dev 3.015

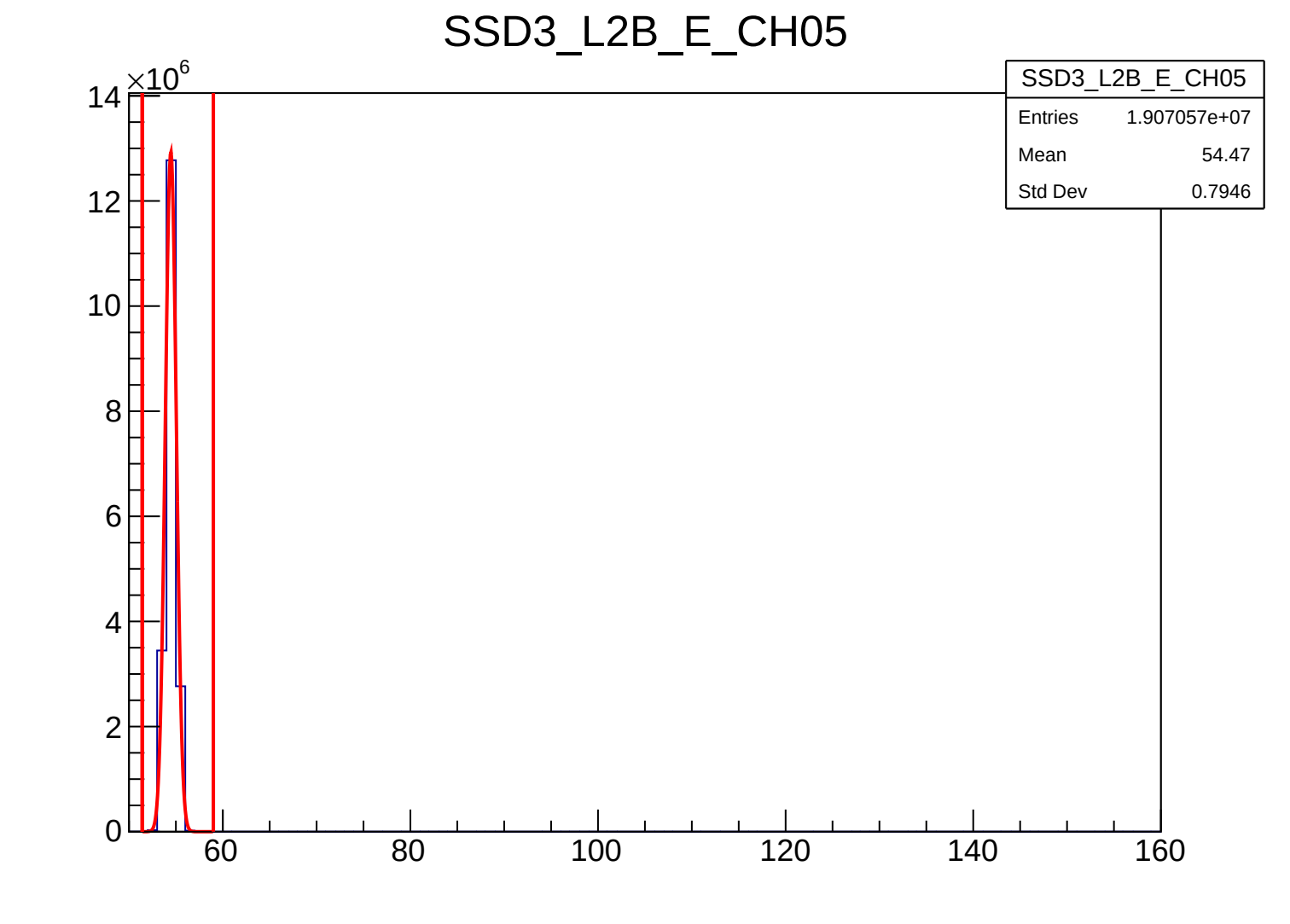

SSD3_L2B_E_CH00
SSD3_L2B_E_CH00
Entries 1.907057e+07
Mean 97.01
Std Dev 0.6143
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160

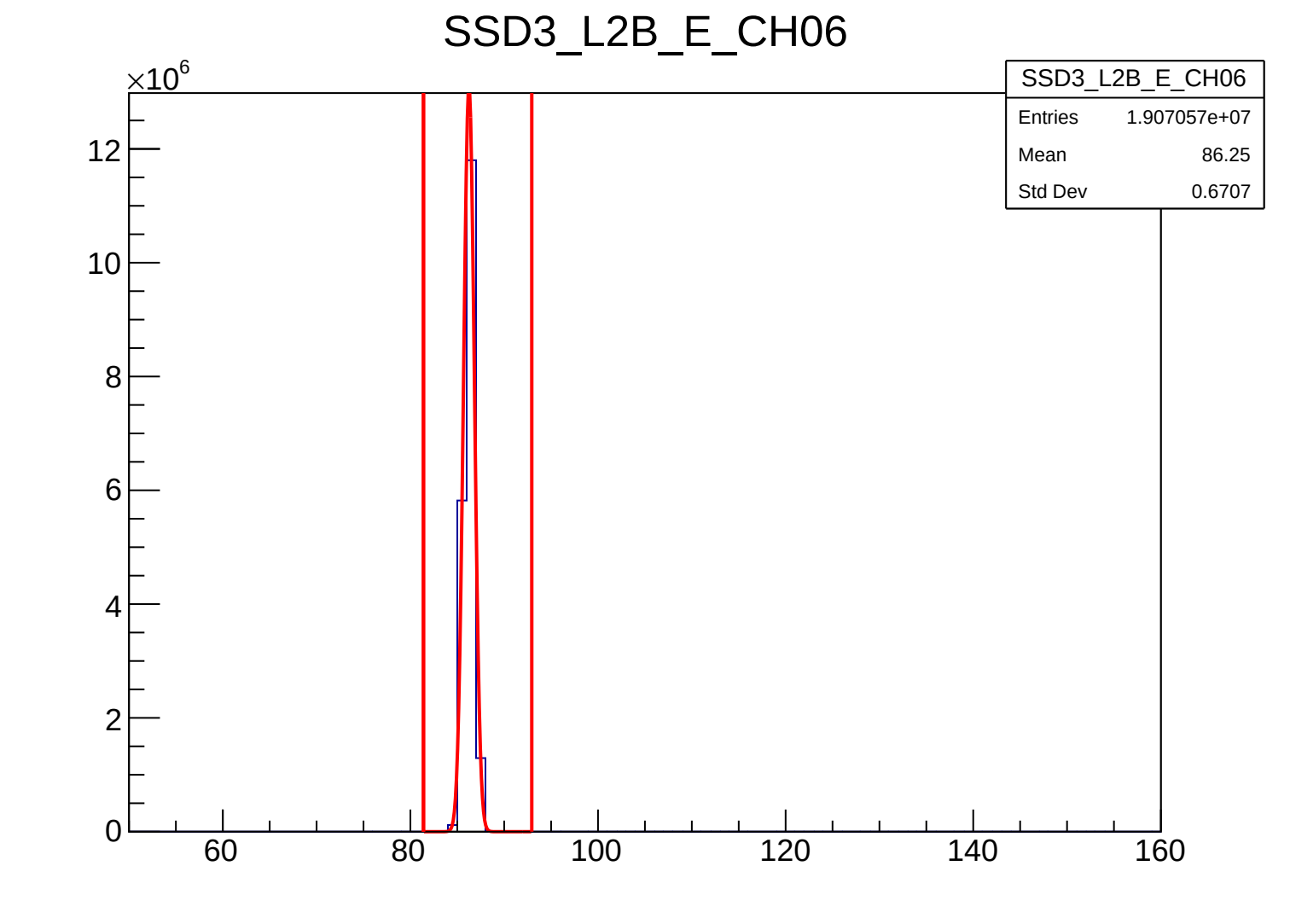

SSD3_L2B_E_CH01
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH01
Entries 1.907057e+07
Mean 84.49
Std Dev 0.6623

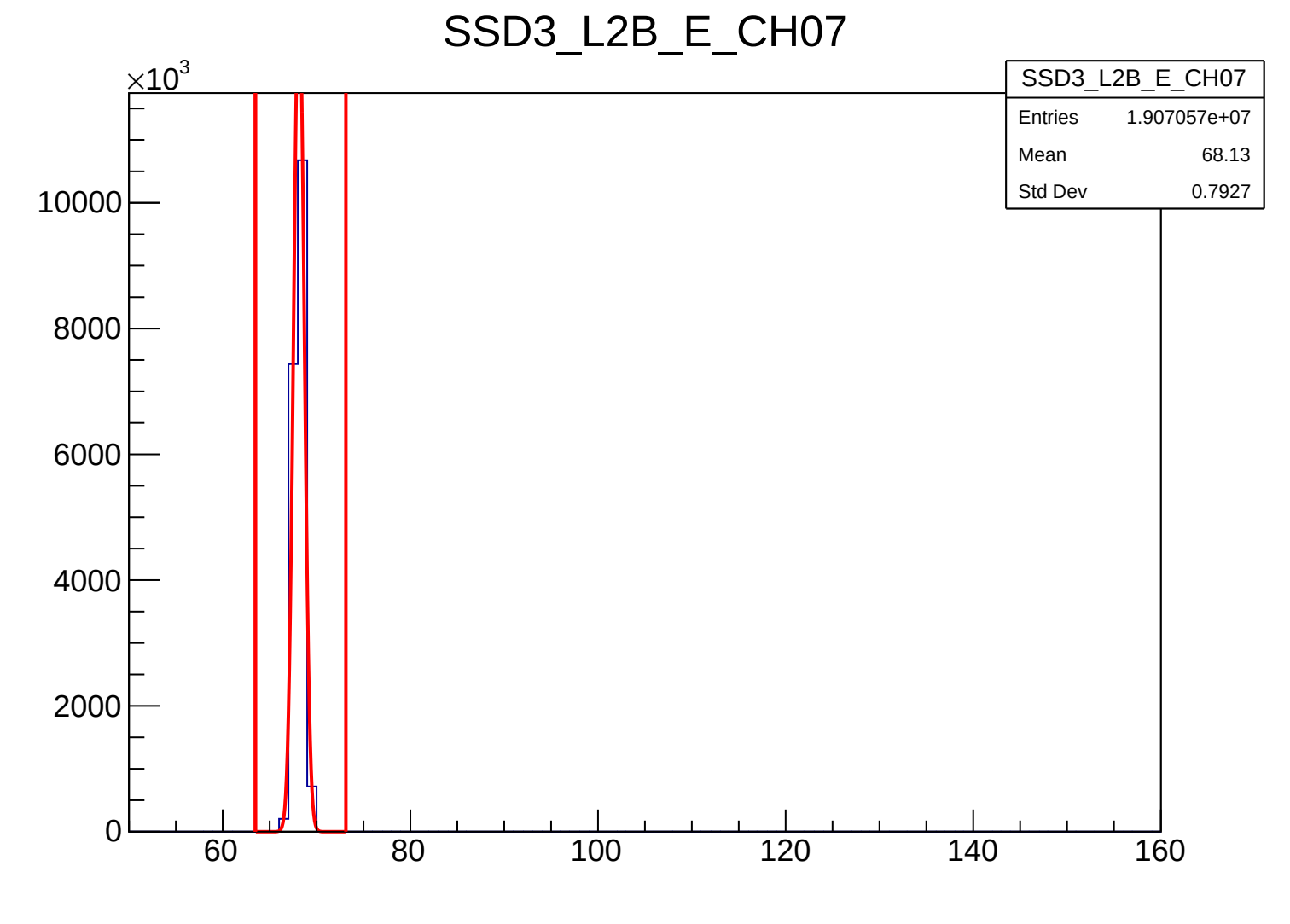

SSD3_L2B_E_CH02
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH02
Entries 1.907057e+07
Mean 103.4
Std Dev 0.6087

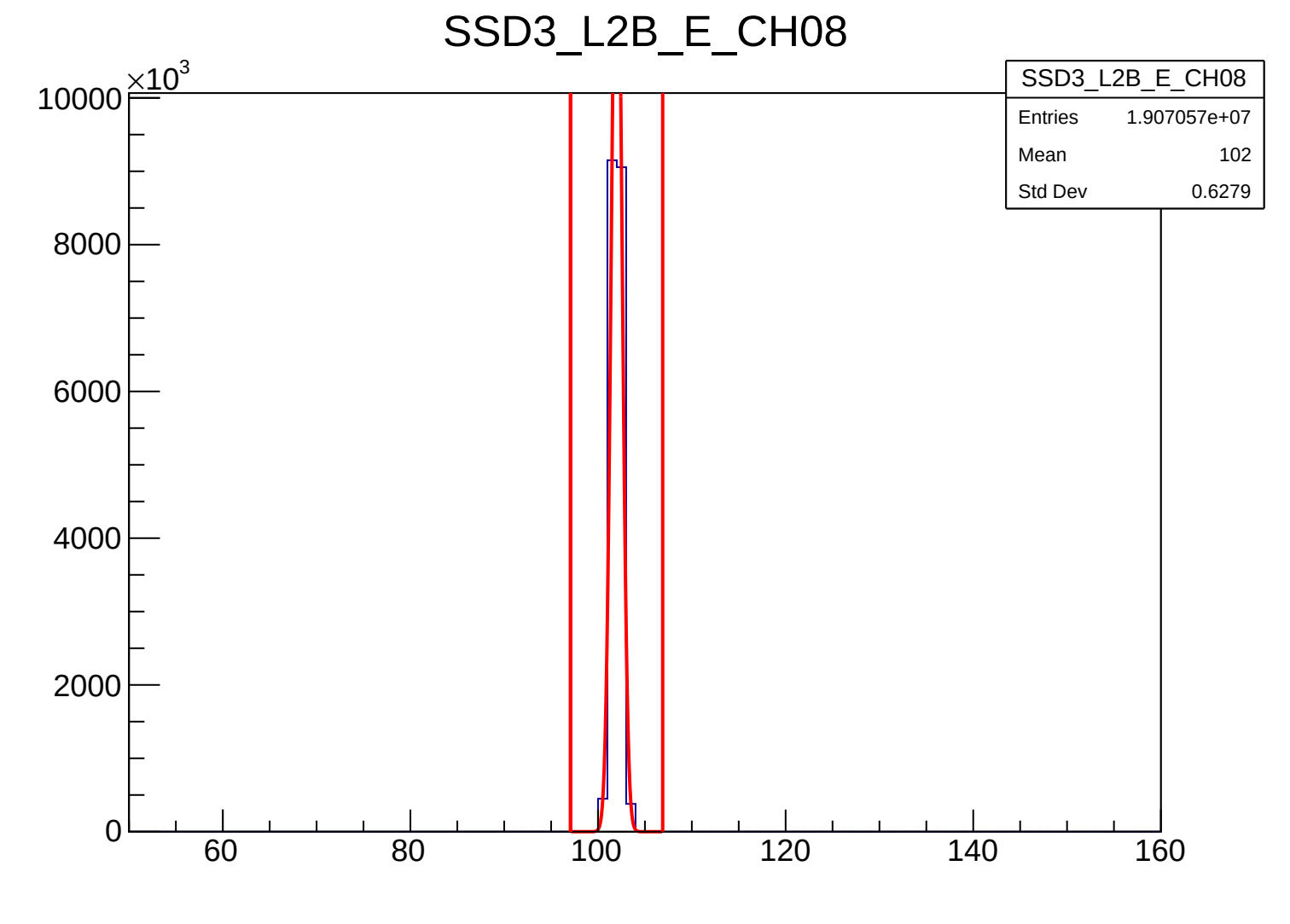

SSD3_L2B_E_CH03
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH03
Entries 1.907057e+07
Mean 102.6
Std Dev 0.6025

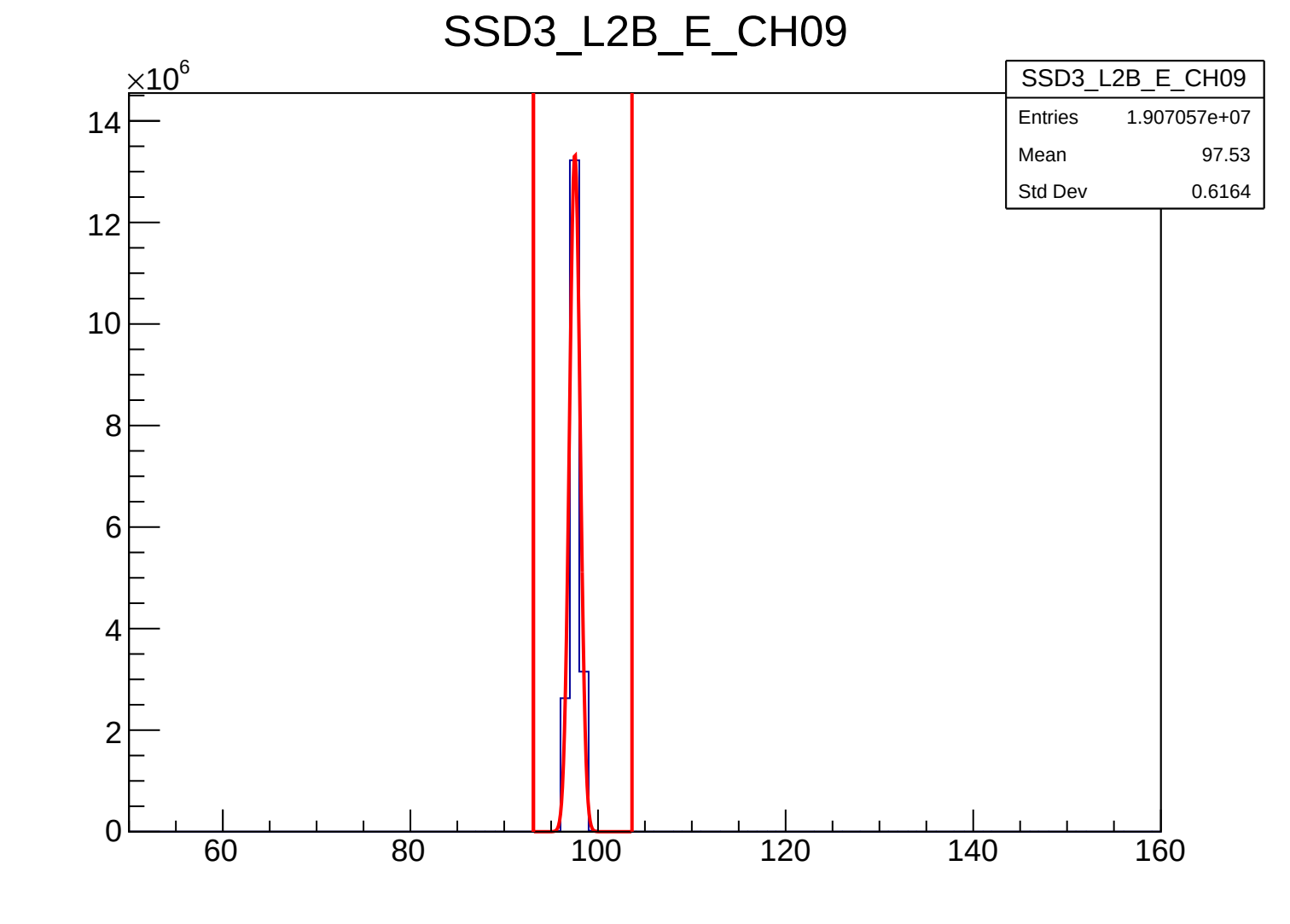

SSD3_L2B_E_CH04
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH04
Entries 1.907057e+07
Mean 112.5
Std Dev 0.5915

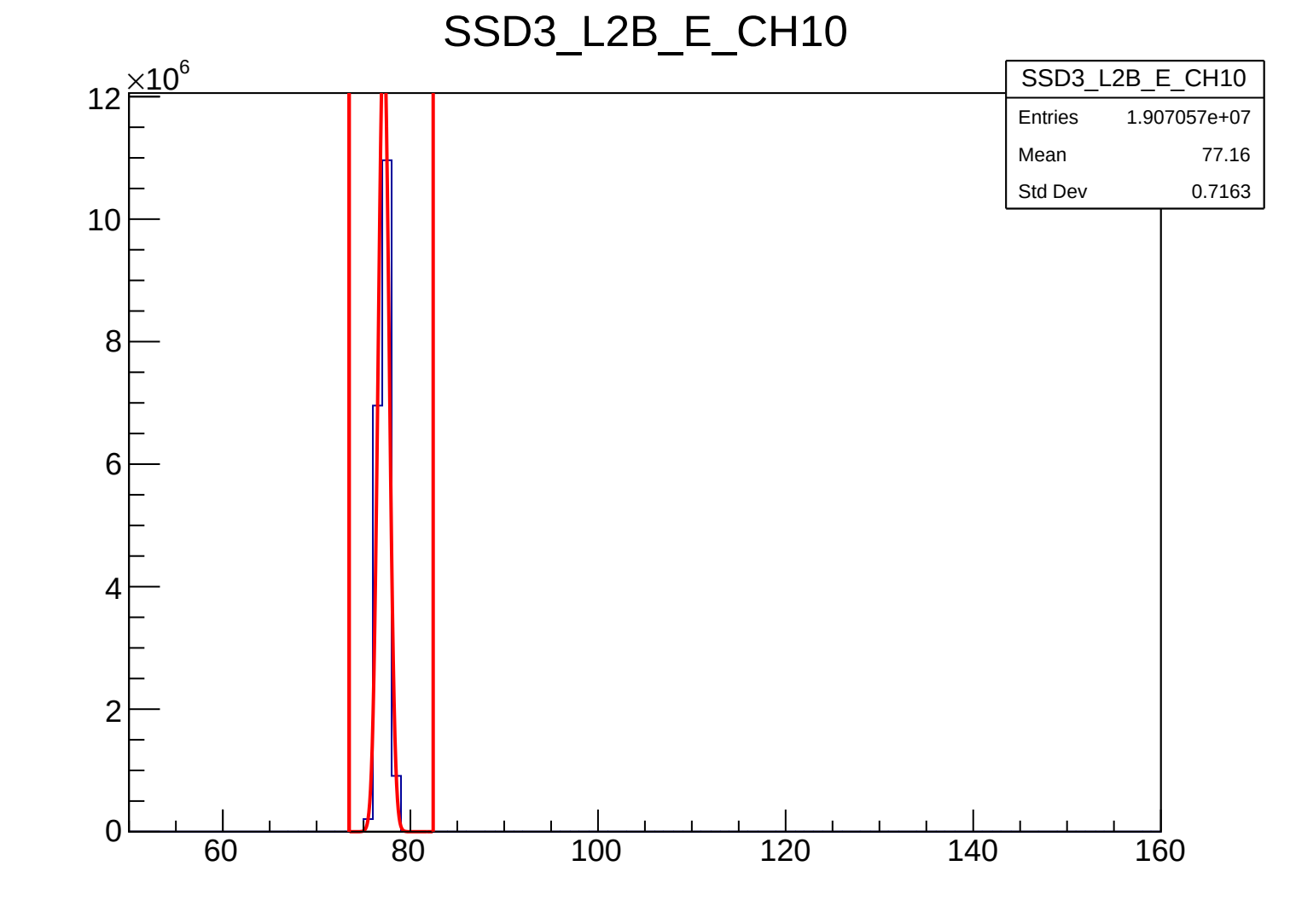

SSD3_L2B_E_CH05
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH05
Entries 1.907057e+07
Mean 54.47
Std Dev 0.7946

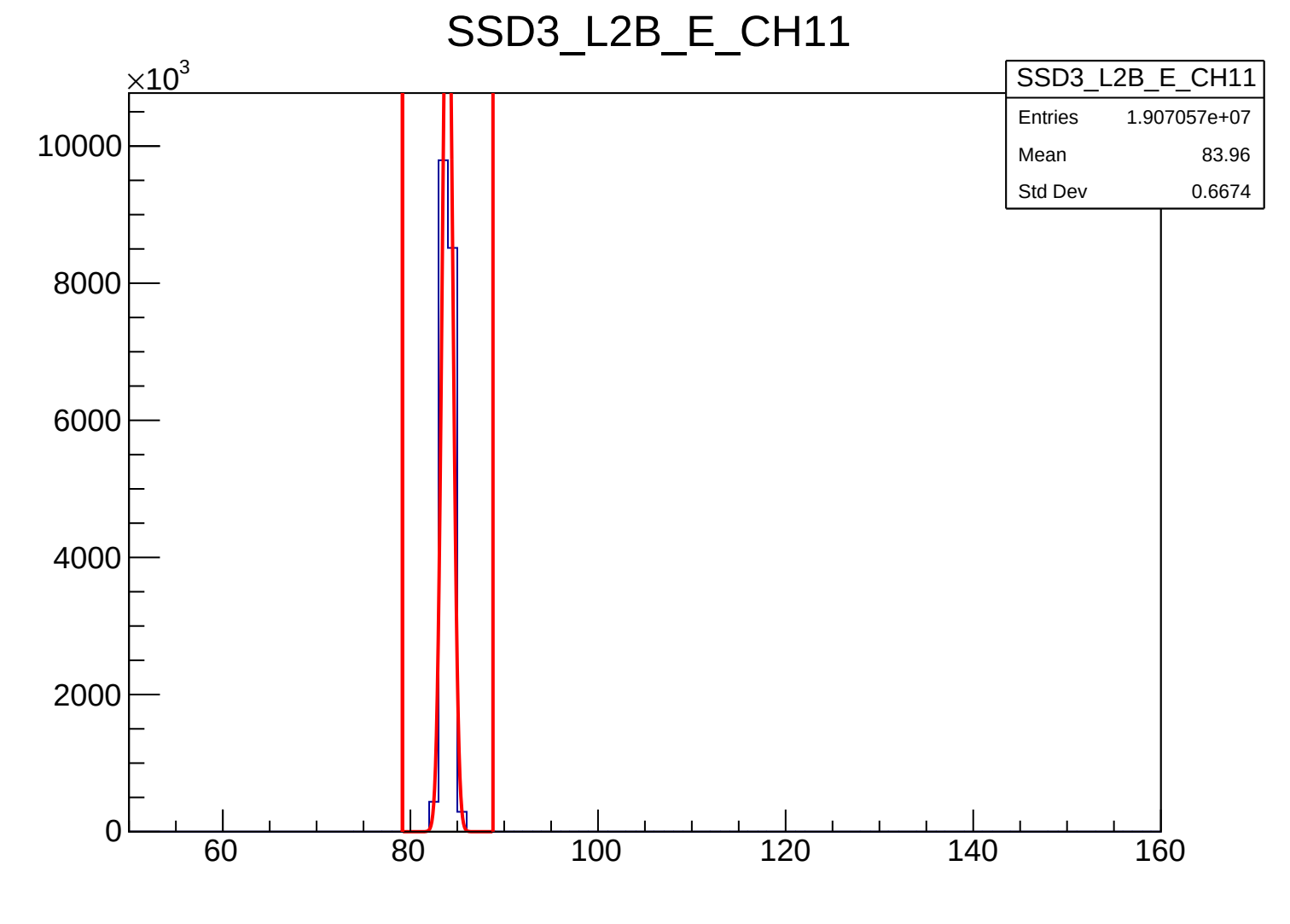

SSD3_L2B_E_CH06
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH06
Entries 1.907057e+07
Mean 86.25
Std Dev 0.6707

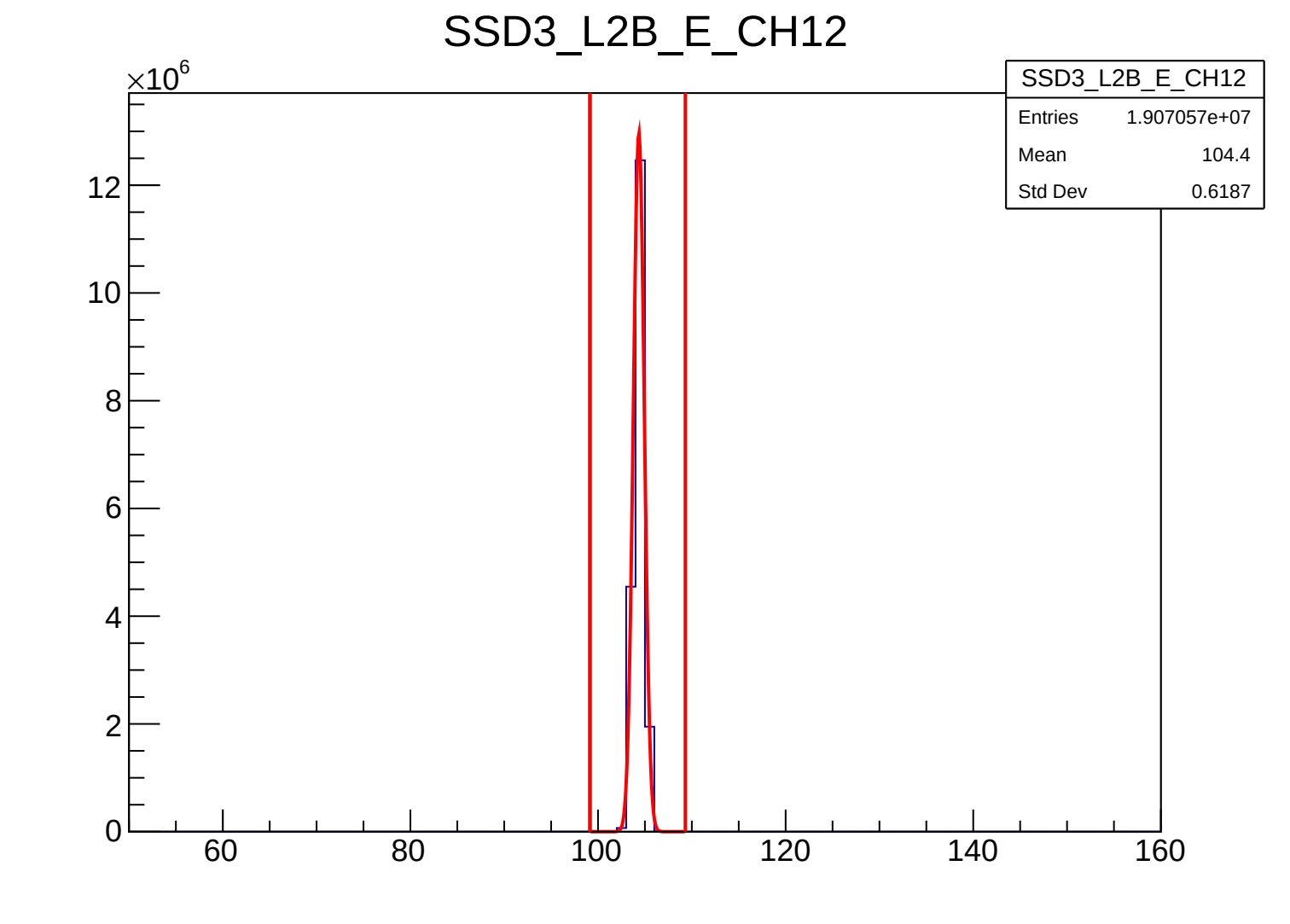

SSD3_L2B_E_CH07
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD3_L2B_E_CH07
Entries 1.907057e+07
Mean 68.13
Std Dev 0.7927

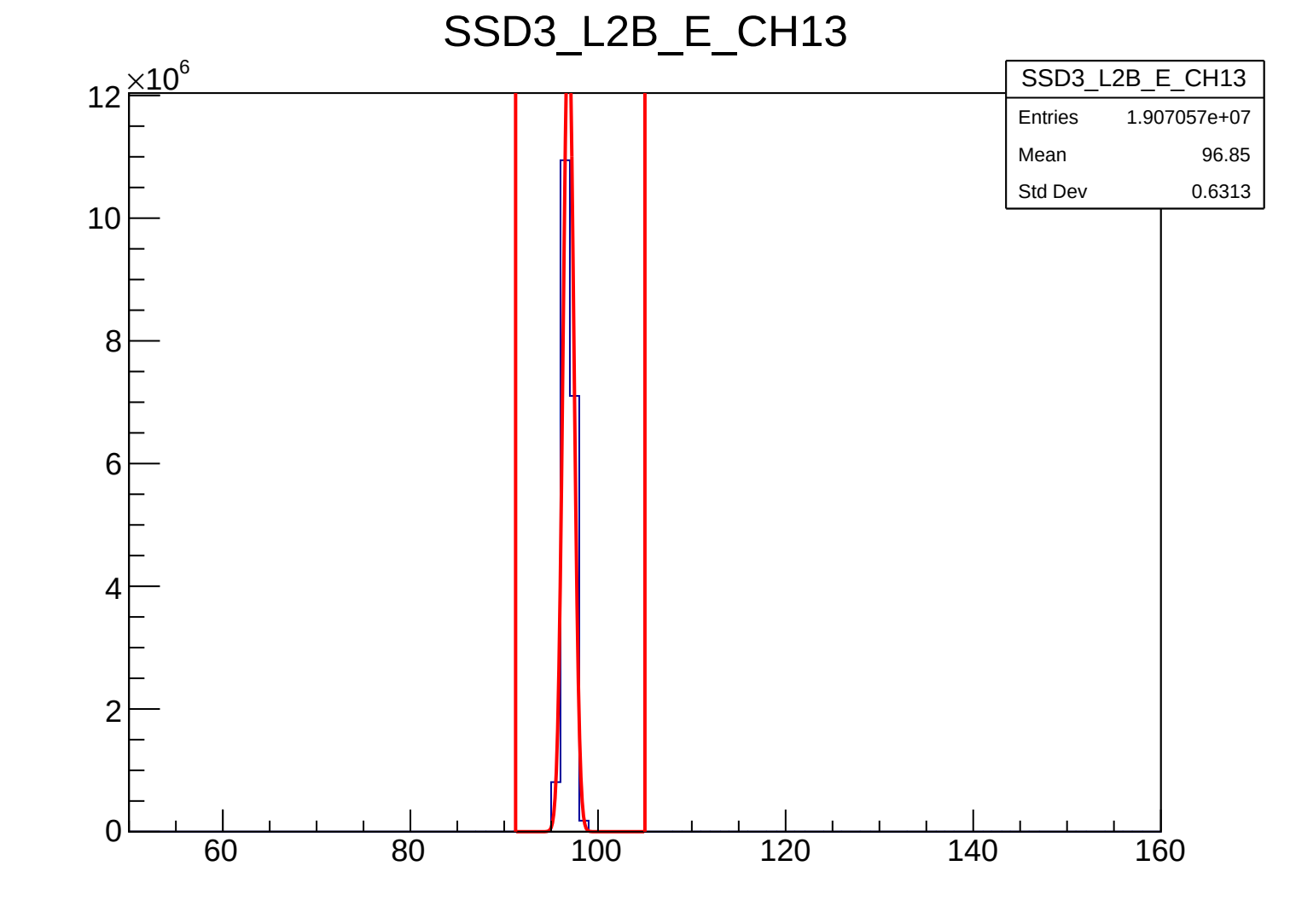

SSD3_L2B_E_CH08
SSD3_L2B_E_CH08
Entries 1.907057e+07
Mean 102
Std Dev 0.6279
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160

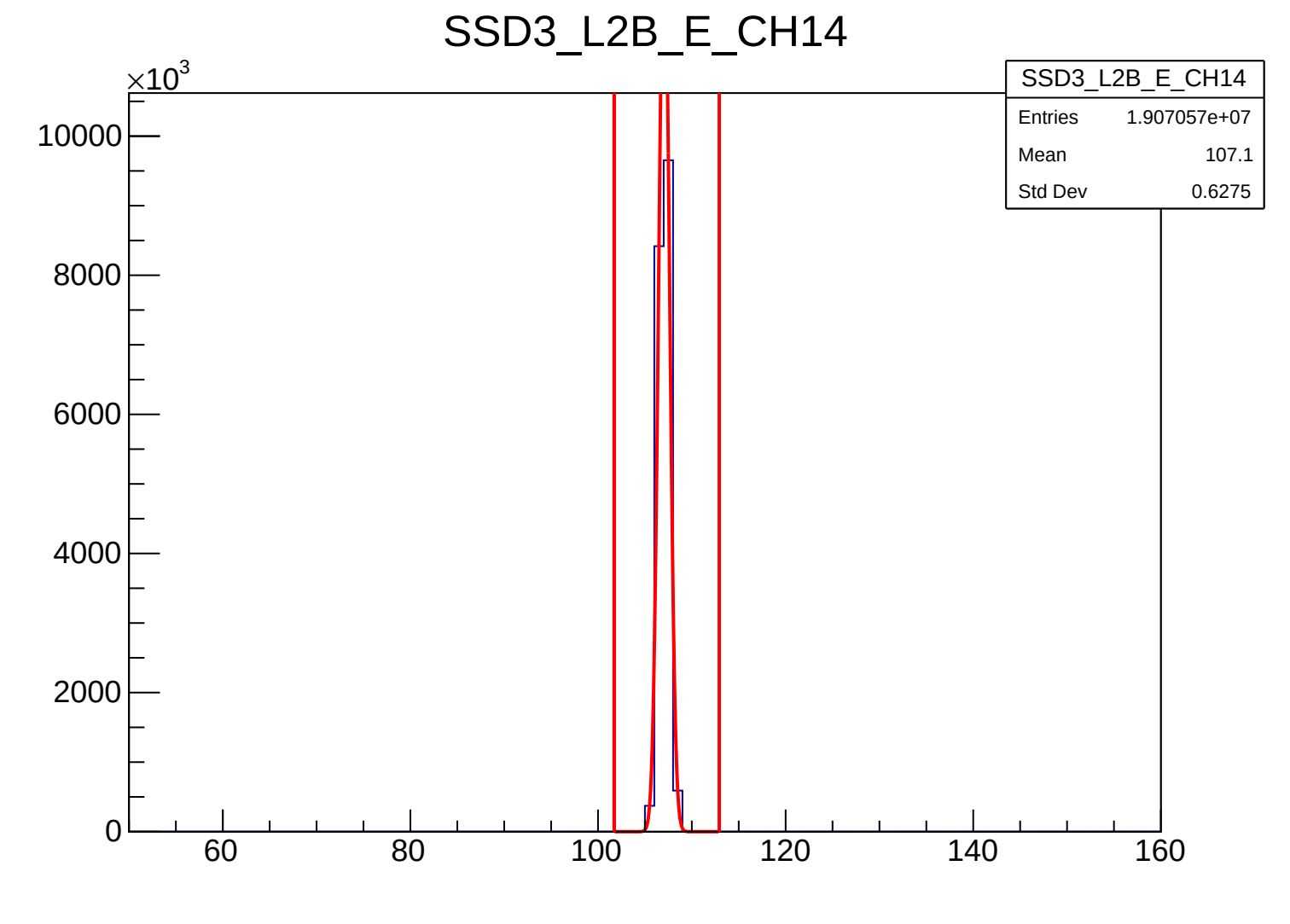

SSD3_L2B_E_CH09
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH09
Entries 1.907057e+07
Mean 97.53
Std Dev 0.6164

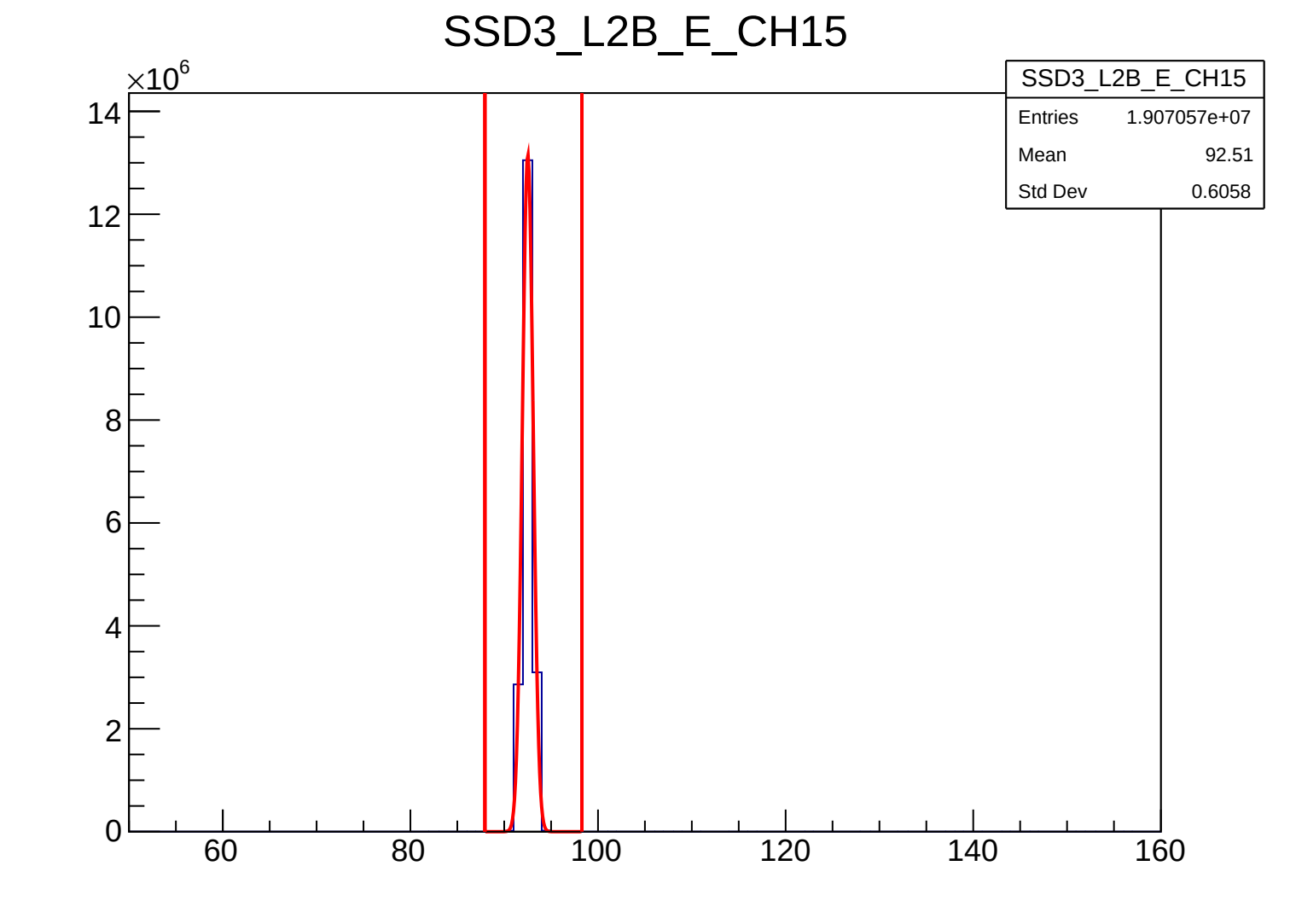

SSD3_L2B_E_CH10
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH10
Entries 1.907057e+07
Mean 77.16
Std Dev 0.7163

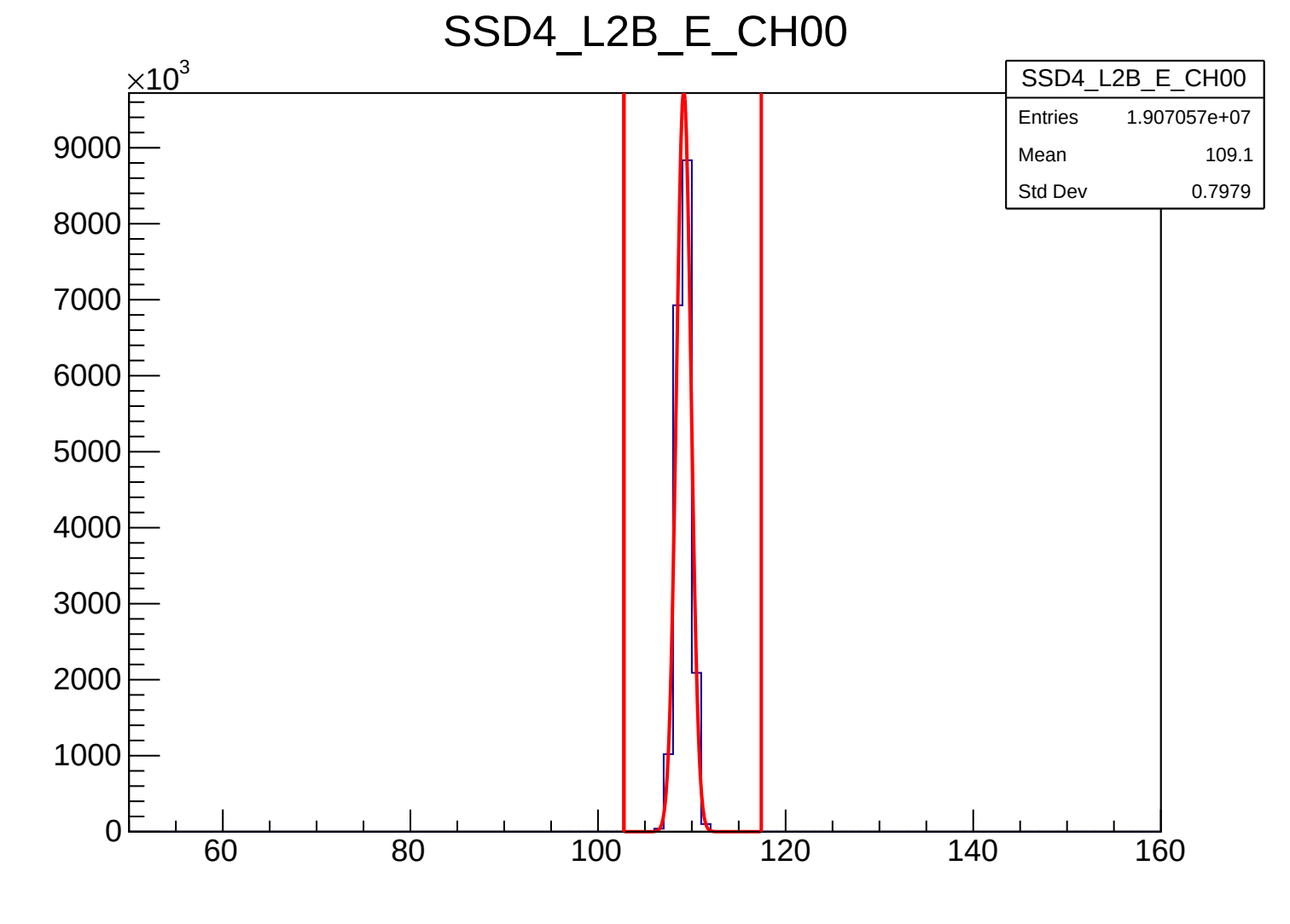

SSD3_L2B_E_CH11
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD3_L2B_E_CH11
Entries 1.907057e+07
Mean 83.96
Std Dev 0.6674

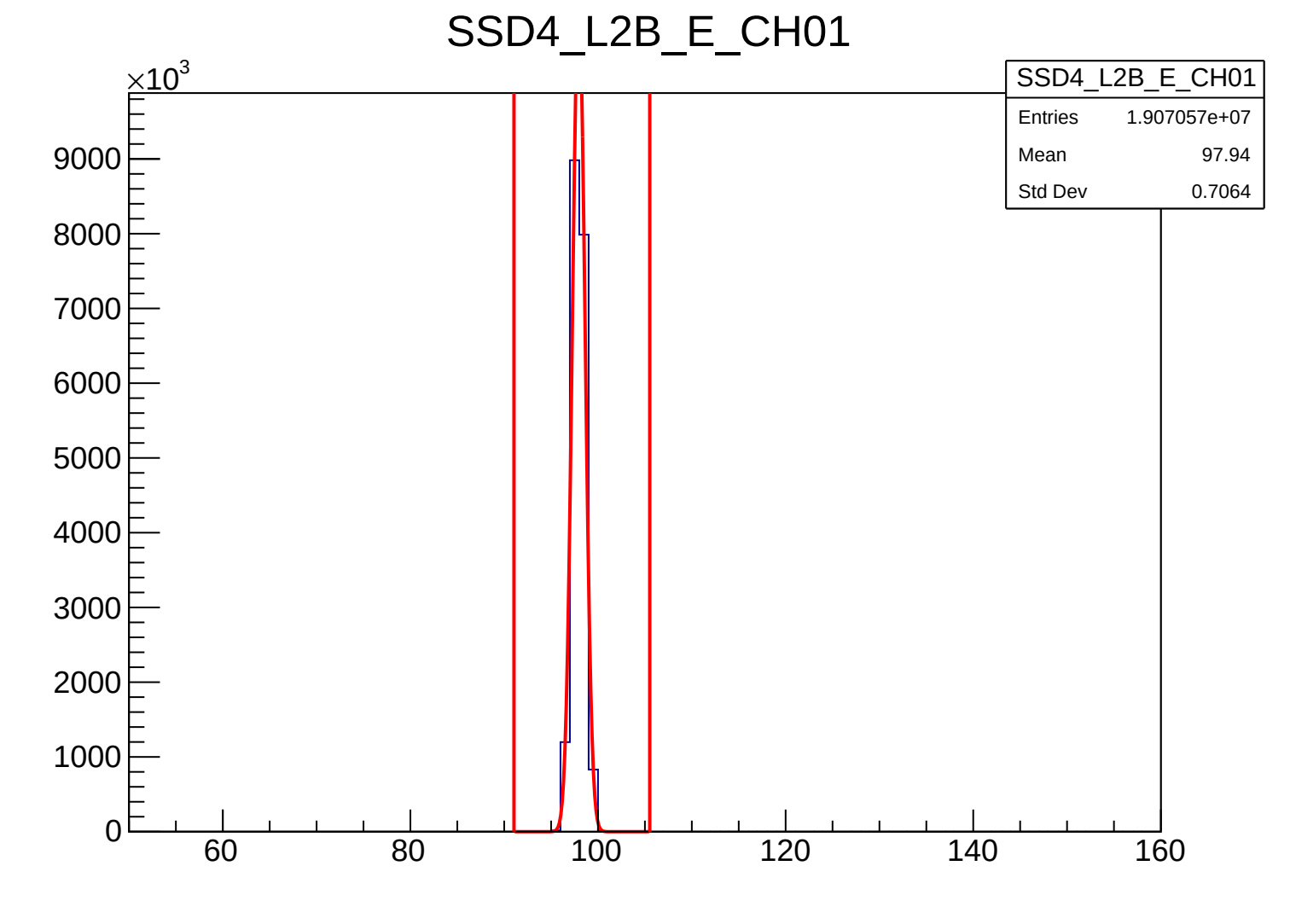

SSD3_L2B_E_CH12
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH12
Entries 1.907057e+07
Mean 104.4
Std Dev 0.6187

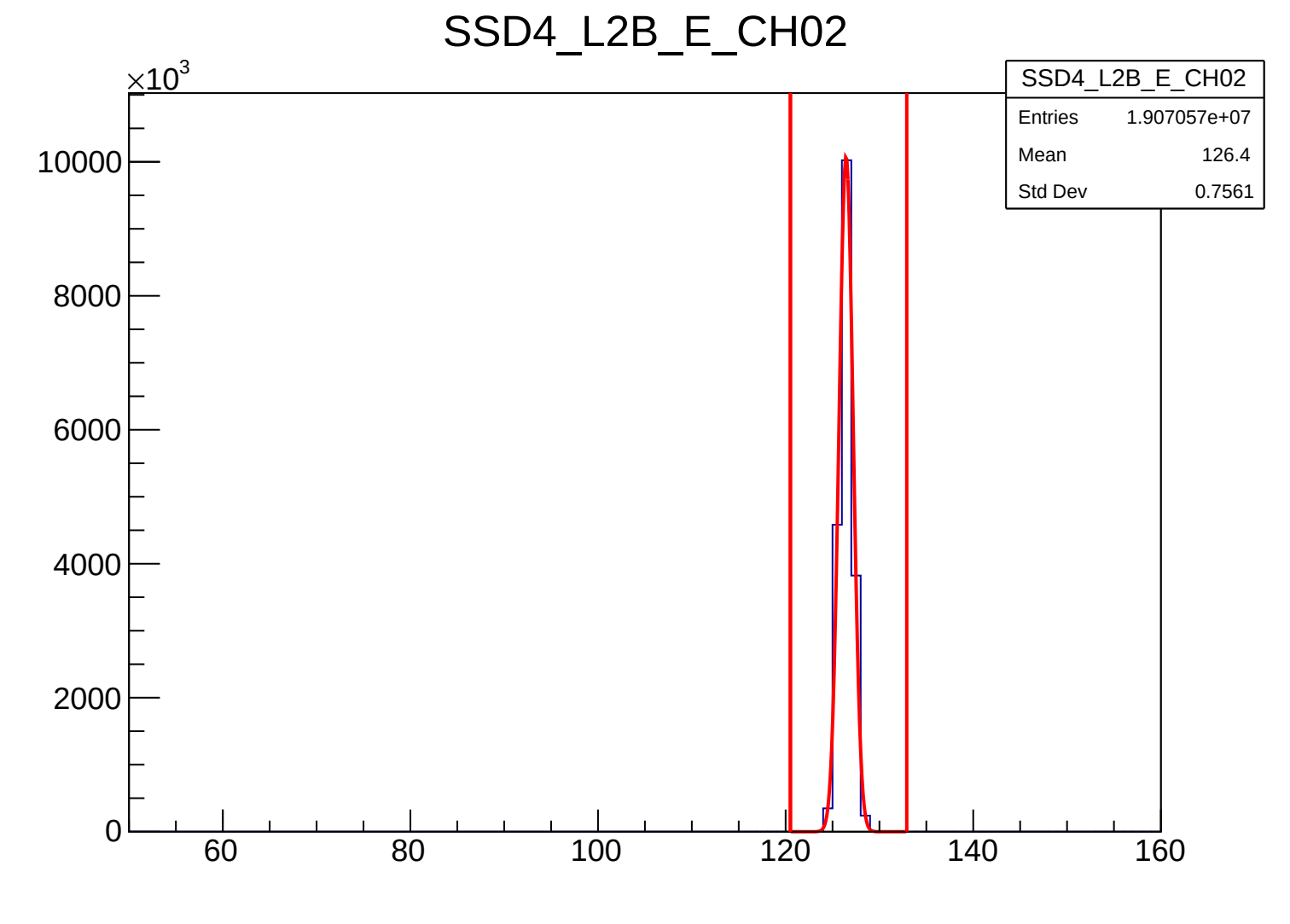

SSD3_L2B_E_CH13
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH13
Entries 1.907057e+07
Mean 96.85
Std Dev 0.6313

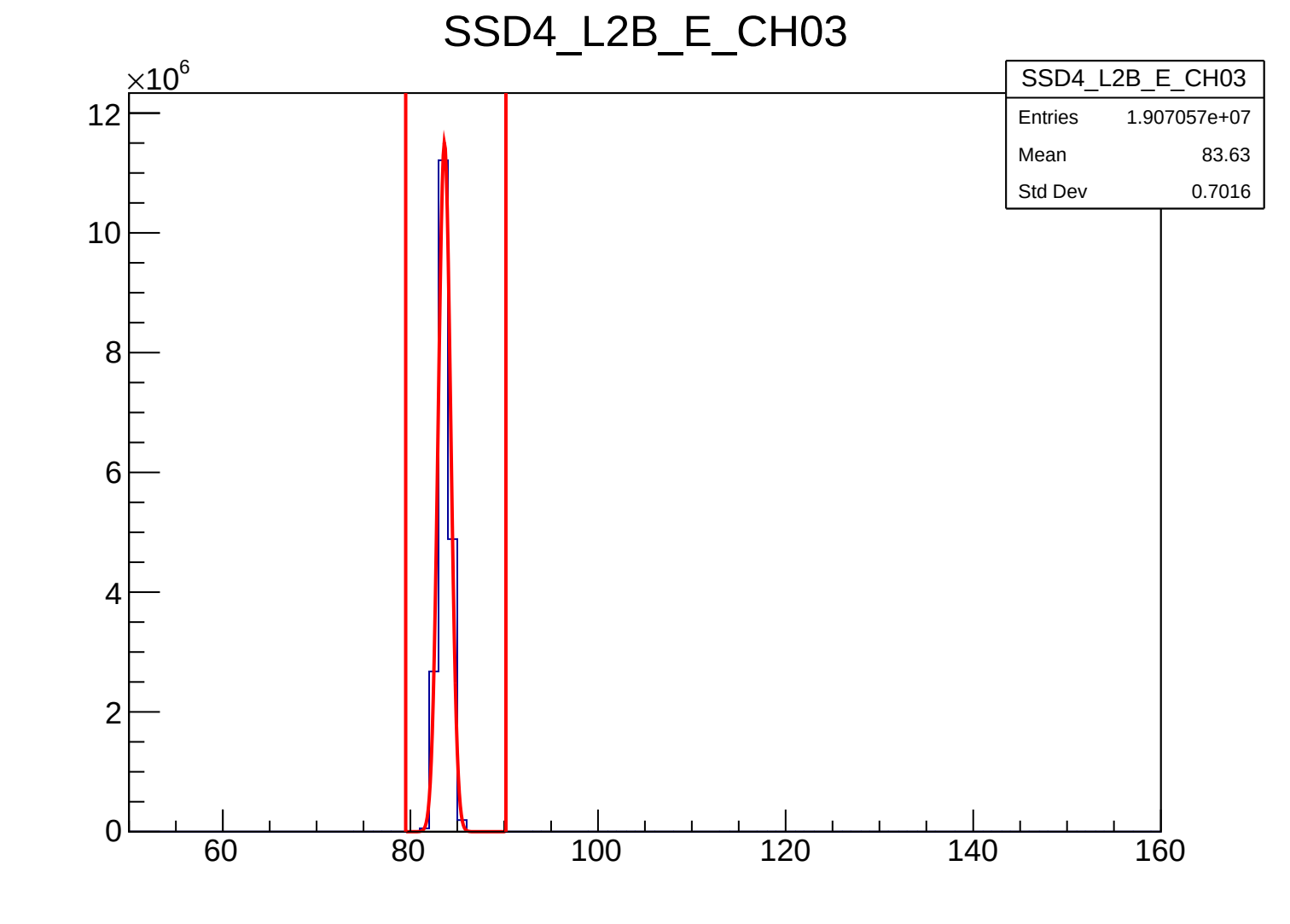

SSD3_L2B_E_CH14
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD3_L2B_E_CH14
Entries 1.907057e+07
Mean 107.1
Std Dev 0.6275

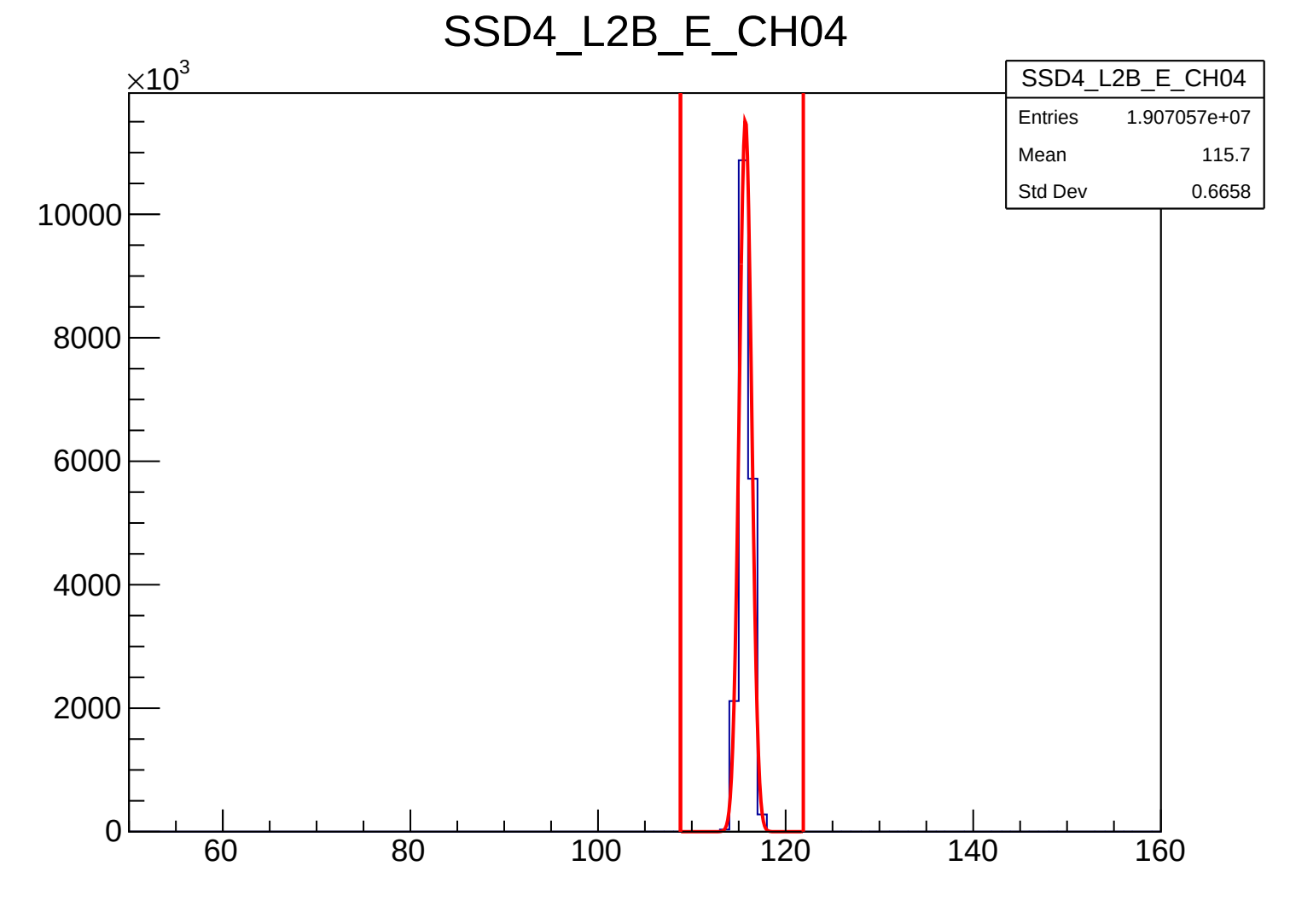

SSD3_L2B_E_CH15
×10^6
14
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD3_L2B_E_CH15
Entries 1.907057e+07
Mean 92.51
Std Dev 0.6058

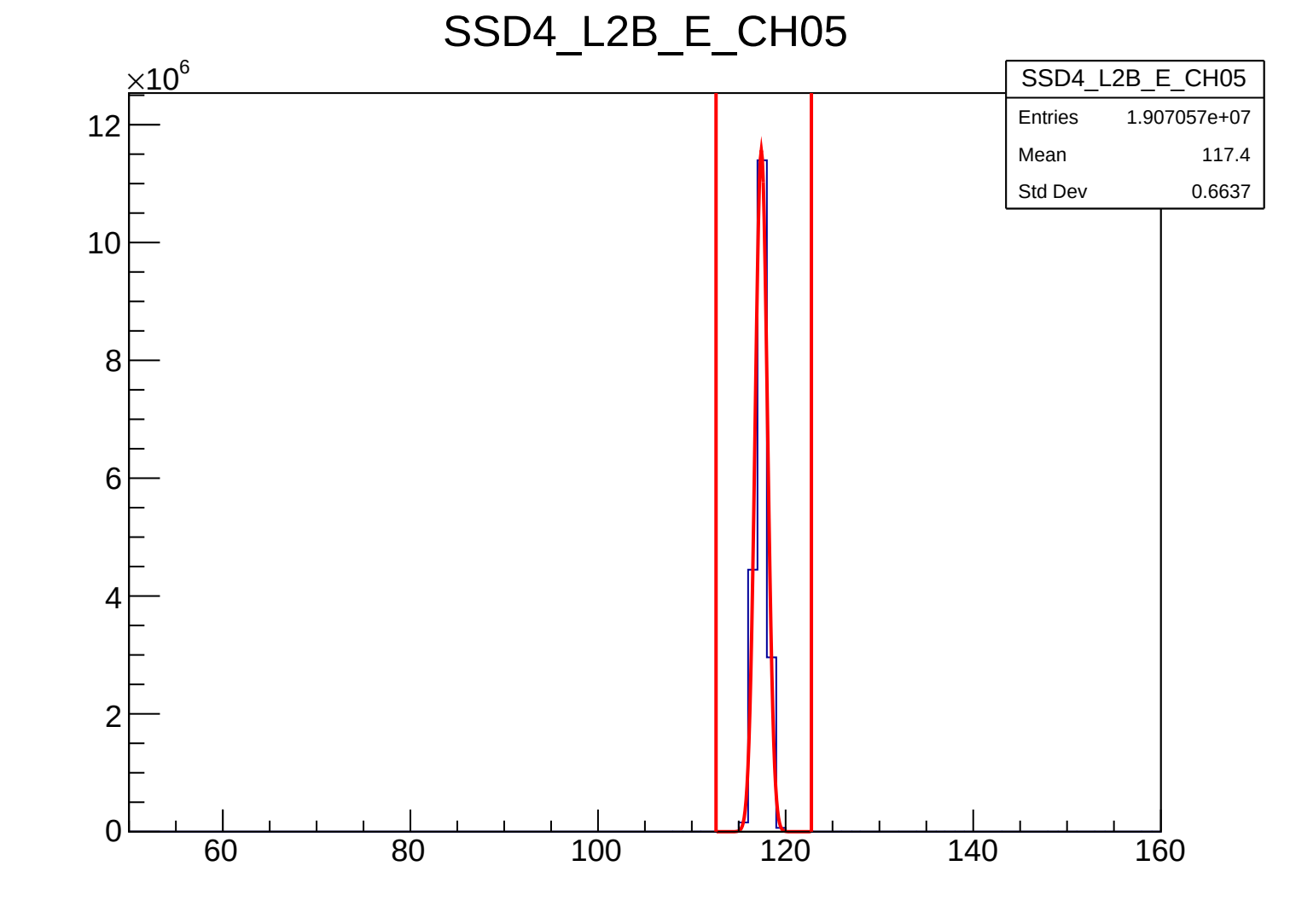

SSD4_L2B_E_CH00
×10^3
9000
8000
7000
6000
5000
4000
3000
2000
1000
0
60
80
100
120
140
160
SSD4_L2B_E_CH00
Entries 1.907057e+07
Mean 109.1
Std Dev 0.7979

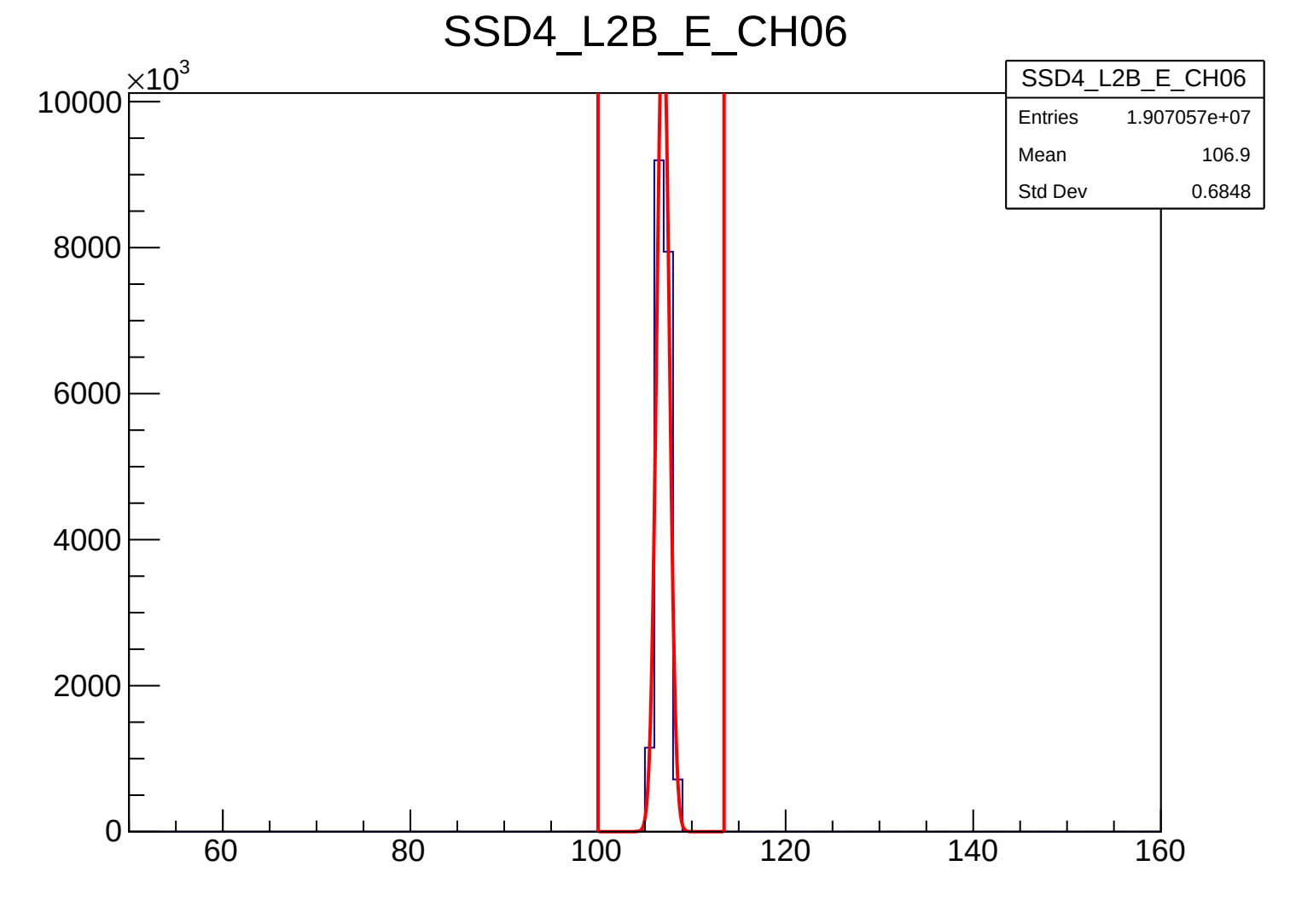

SSD4_L2B_E_CH01
×10^3
9000
8000
7000
6000
5000
4000
3000
2000
1000
0
60
80
100
120
140
160
SSD4_L2B_E_CH01
Entries 1.907057e+07
Mean 97.94
Std Dev 0.7064

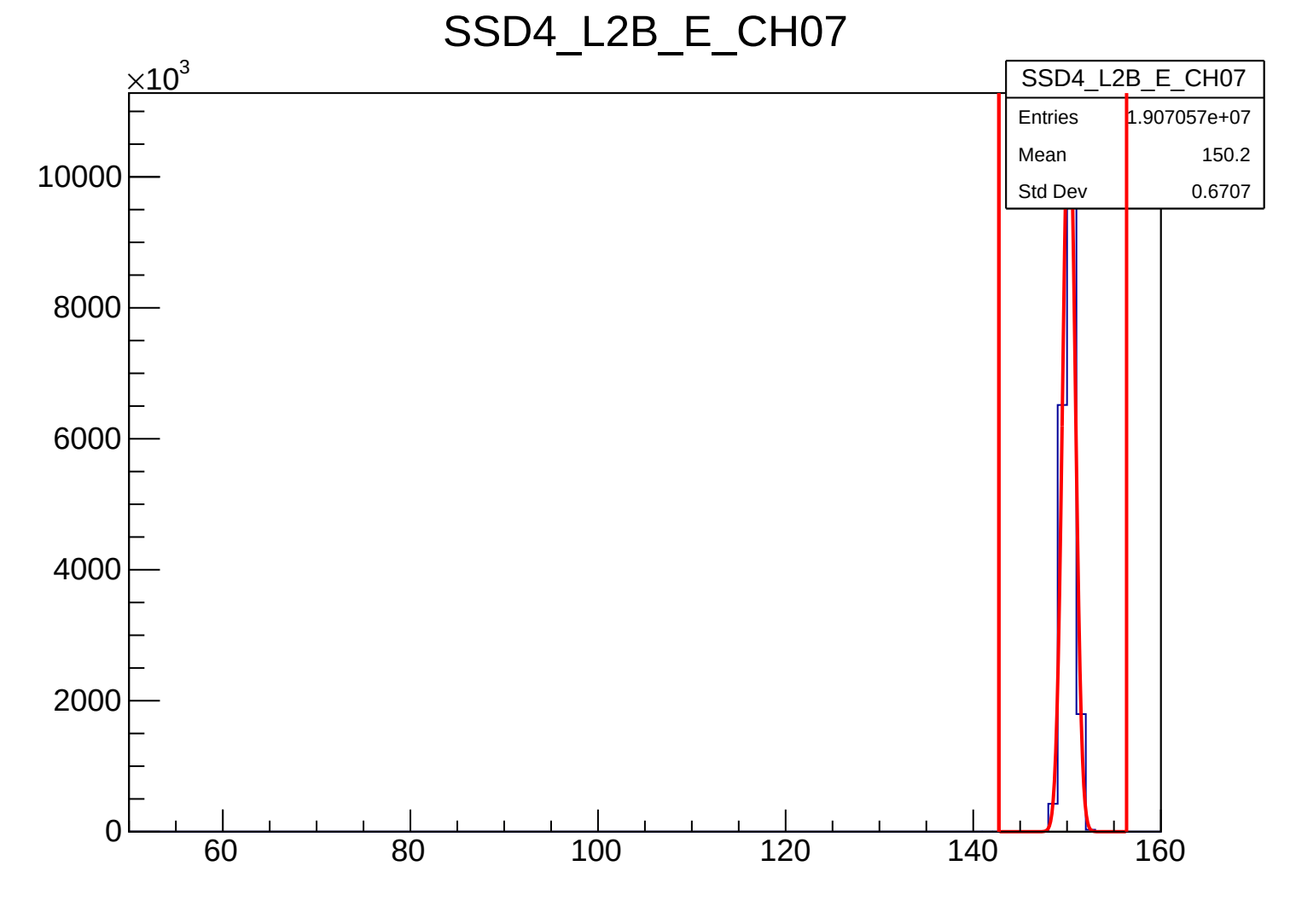

SSD4_L2B_E_CH02
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD4_L2B_E_CH02
Entries 1.907057e+07
Mean 126.4
Std Dev 0.7561

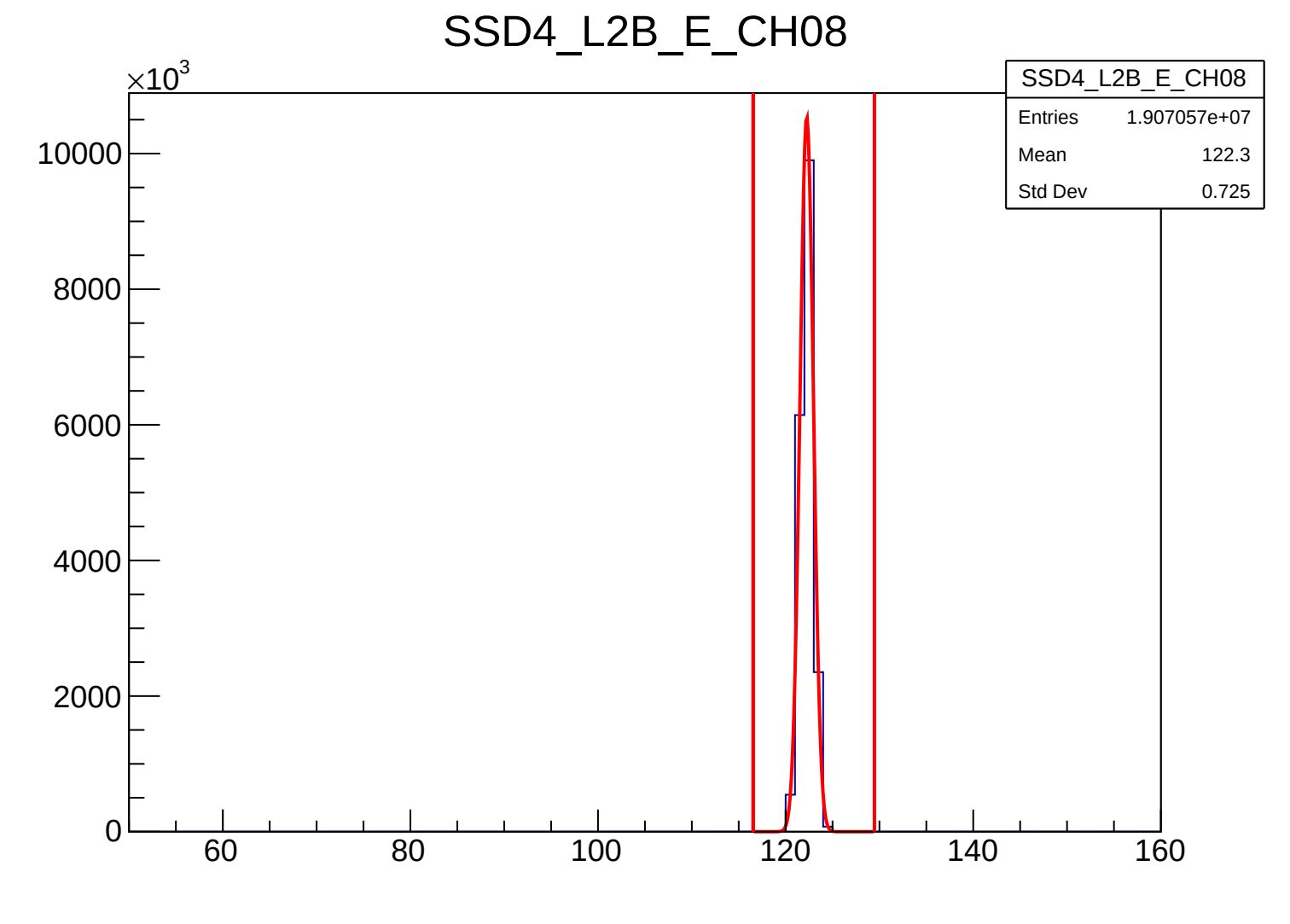

SSD4_L2B_E_CH03
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD4_L2B_E_CH03
Entries 1.907057e+07
Mean 83.63
Std Dev 0.7016

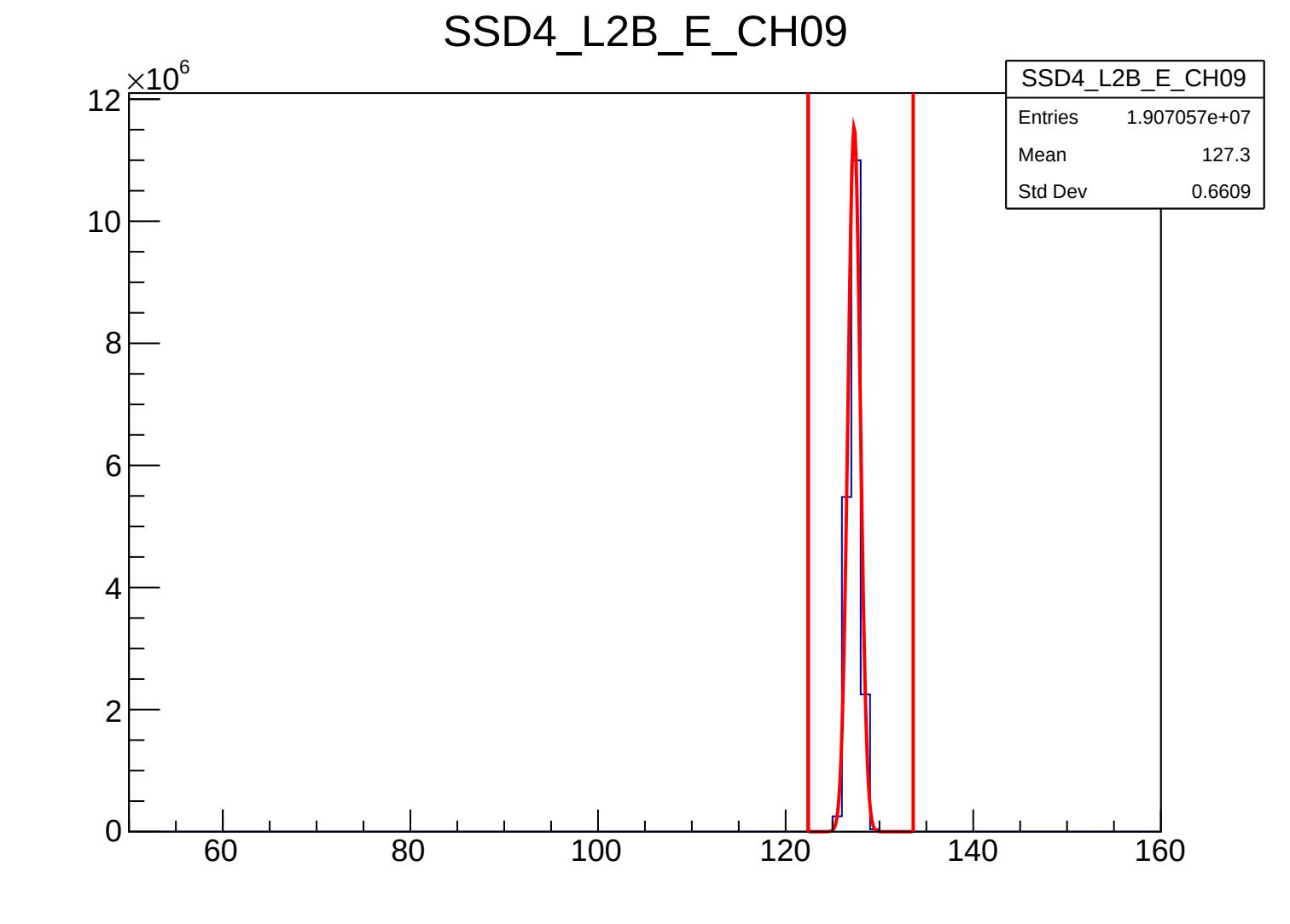

SSD4_L2B_E_CH04
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD4_L2B_E_CH04
Entries 1.907057e+07
Mean 115.7
Std Dev 0.6658

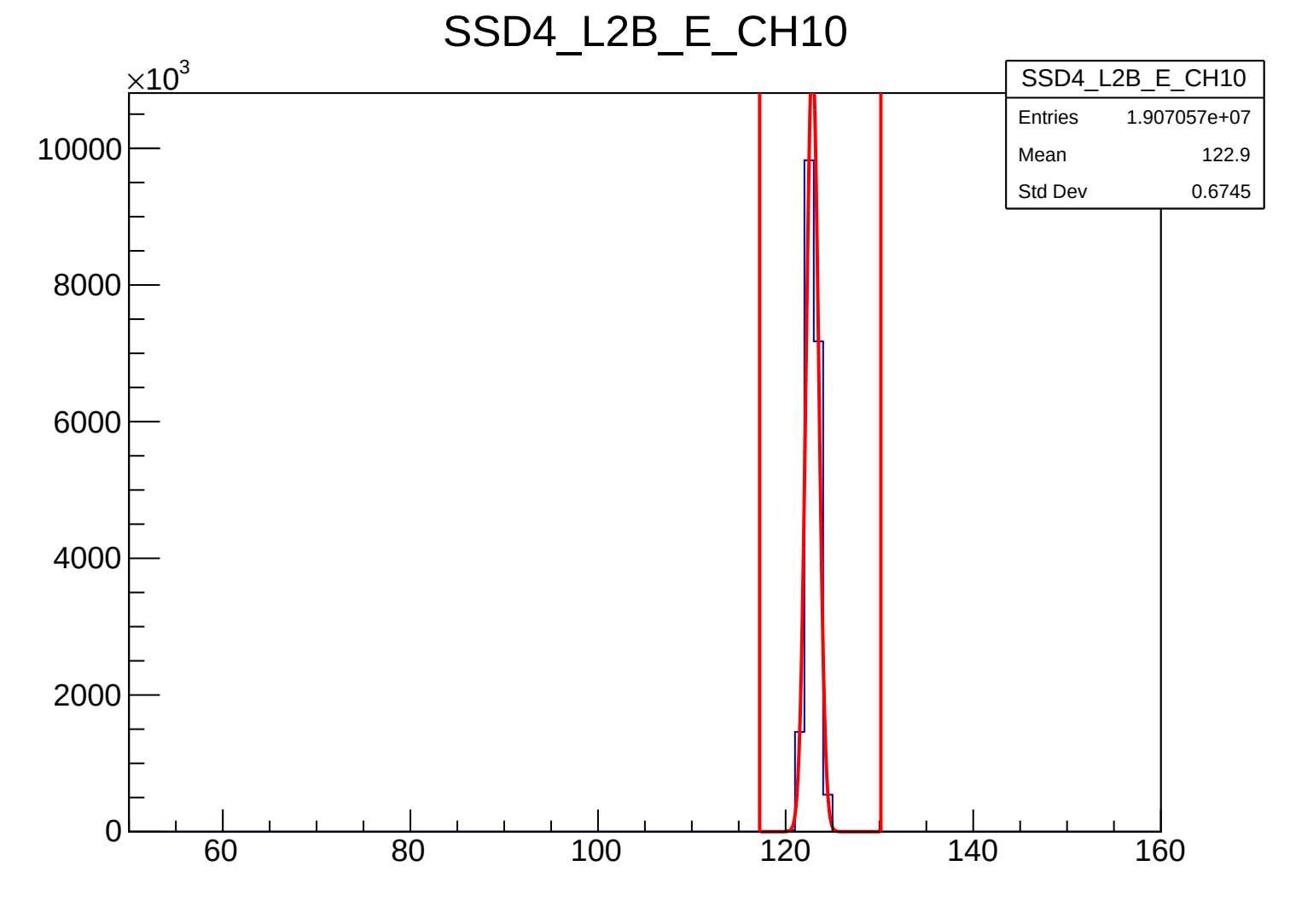

SSD4_L2B_E_CH05
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD4_L2B_E_CH05
Entries 1.907057e+07
Mean 117.4
Std Dev 0.6637

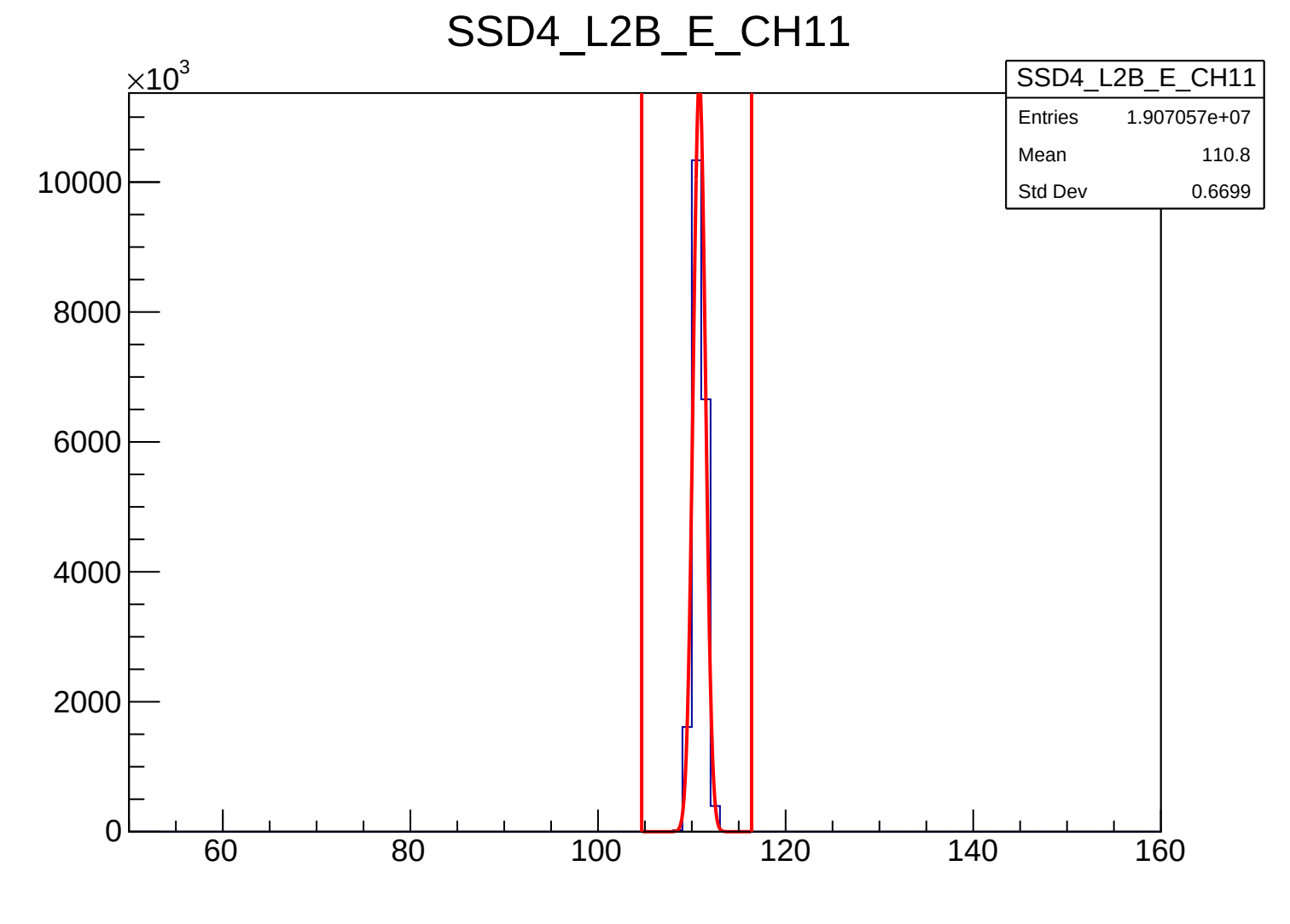

SSD4_L2B_E_CH06
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD4_L2B_E_CH06
Entries 1.907057e+07
Mean 106.9
Std Dev 0.6848

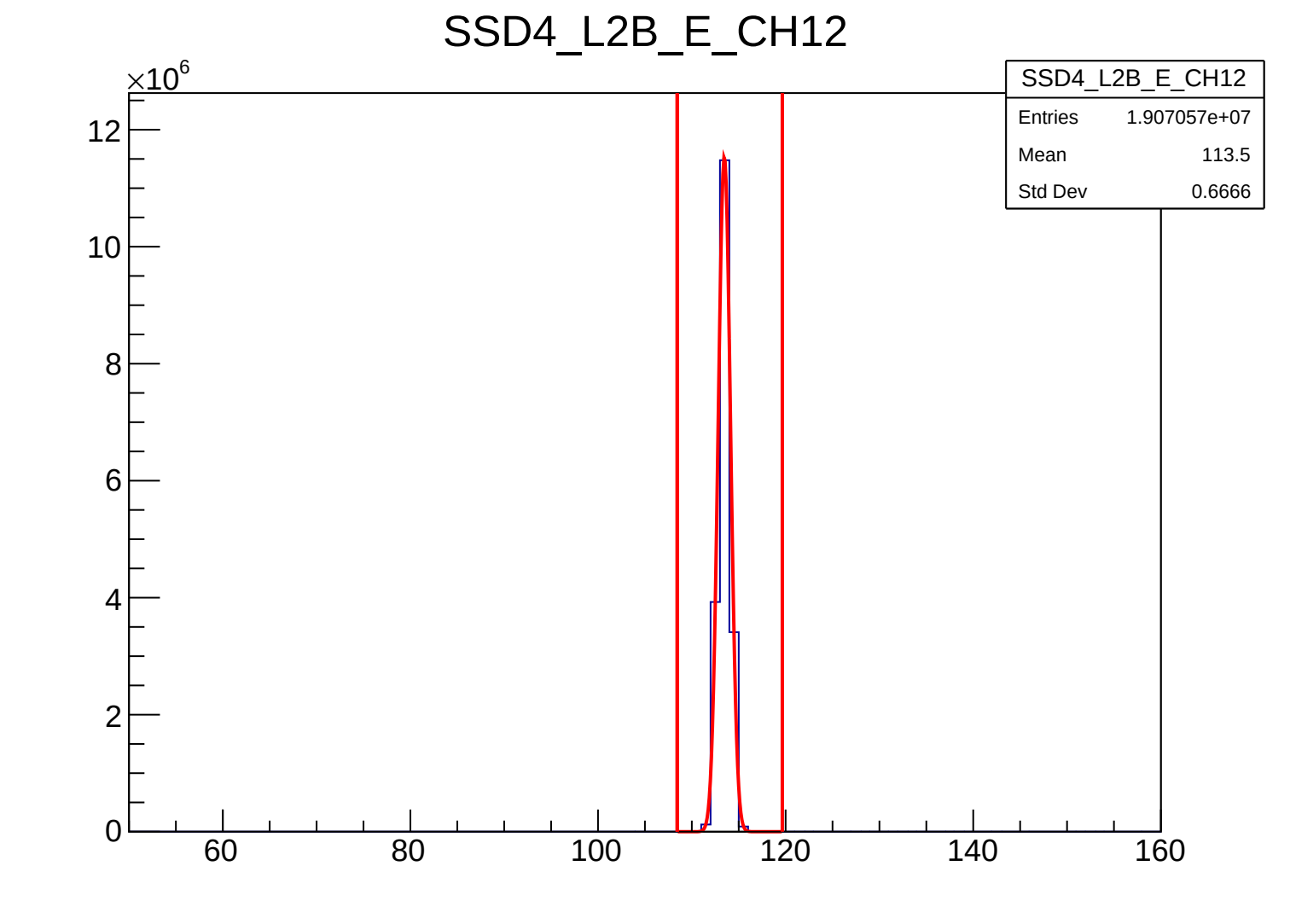

SSD4_L2B_E_CH07
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD4_L2B_E_CH07
Entries 1.907057e+07
Mean 150.2
Std Dev 0.6707

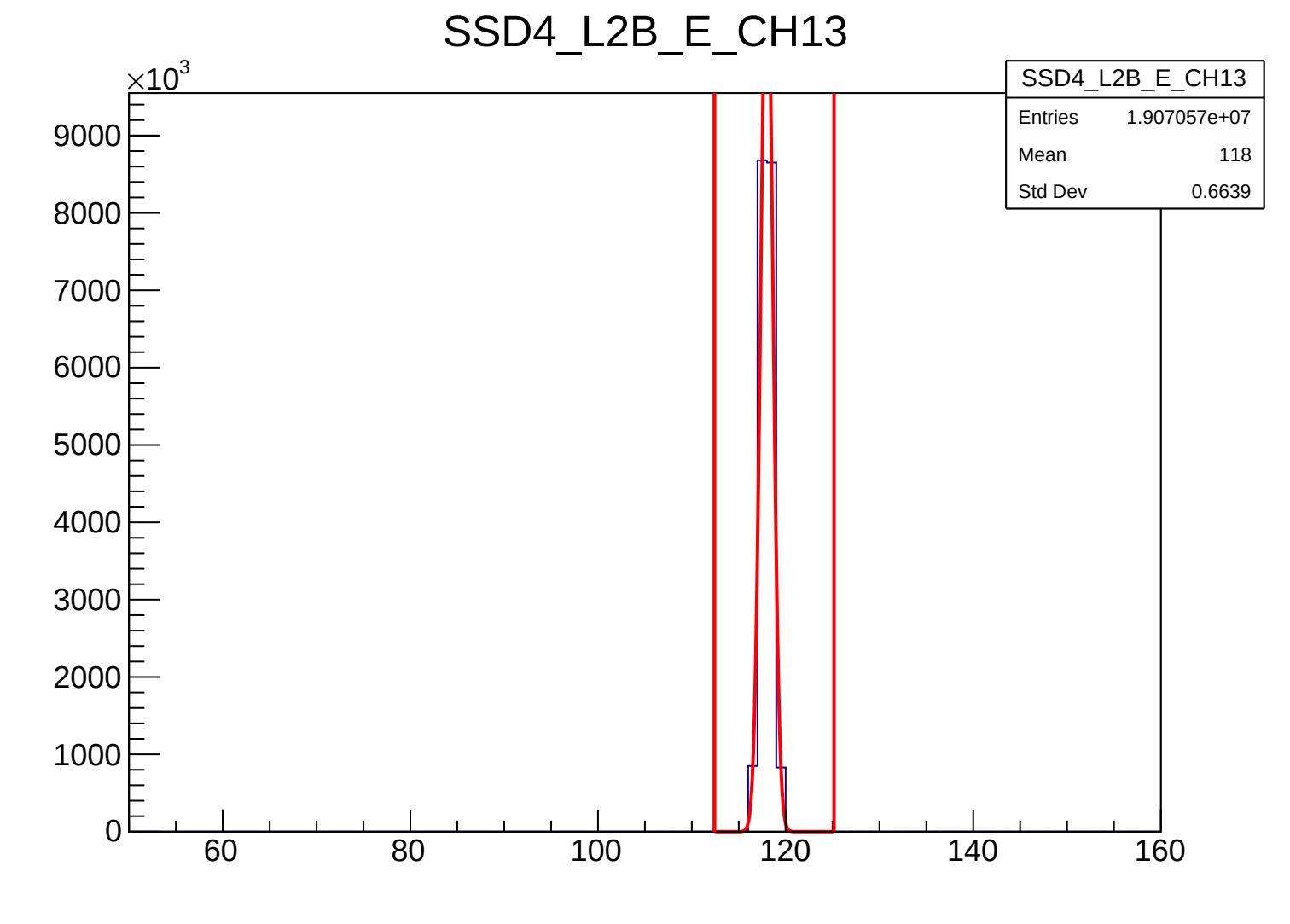

SSD4_L2B_E_CH08
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD4_L2B_E_CH08
Entries 1.907057e+07
Mean 122.3
Std Dev 0.725

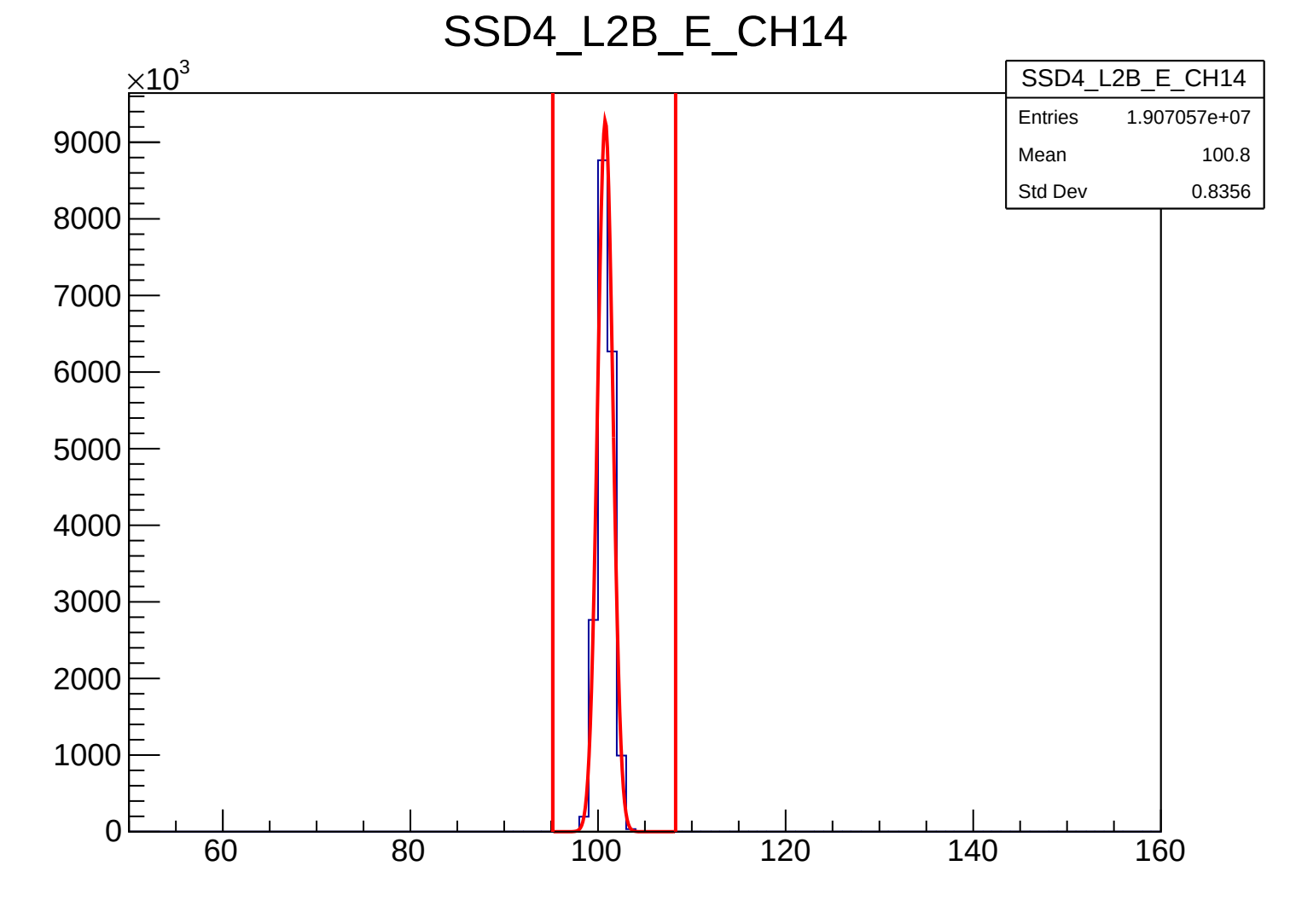

SSD4_L2B_E_CH09
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD4_L2B_E_CH09
Entries 1.907057e+07
Mean 127.3
Std Dev 0.6609

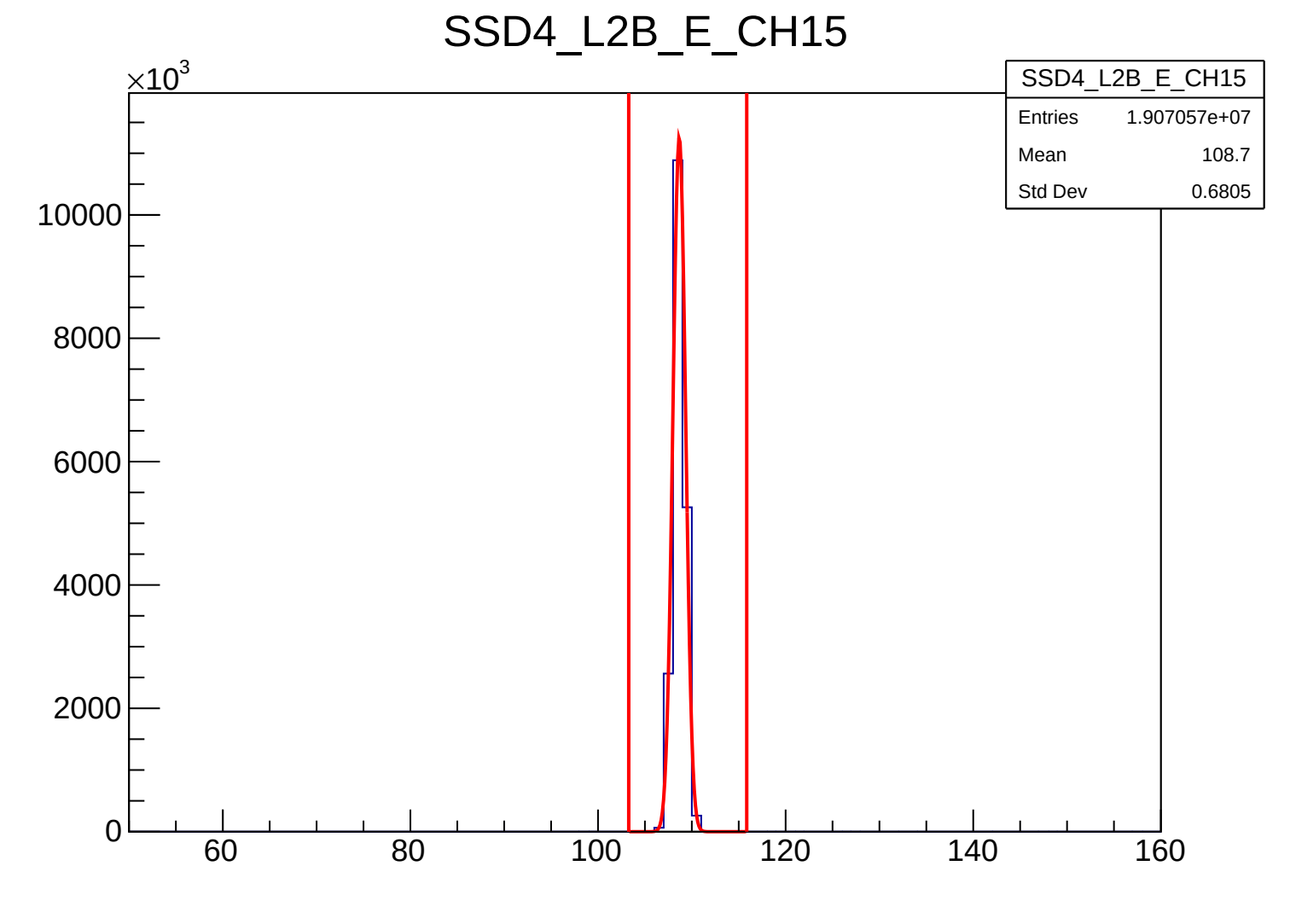

SSD4_L2B_E_CH10
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD4_L2B_E_CH10
Entries 1.907057e+07
Mean 122.9
Std Dev 0.6745


SSD4_L2B_E_CH11
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD4_L2B_E_CH11
Entries 1.907057e+07
Mean 110.8
Std Dev 0.6699


SSD4_L2B_E_CH12
×10^6
12
10
8
6
4
2
0
60
80
100
120
140
160
SSD4_L2B_E_CH12
Entries 1.907057e+07
Mean 113.5
Std Dev 0.6666


SSD4_L2B_E_CH13
×10^3
9000
8000
7000
6000
5000
4000
3000
2000
1000
0
60
80
100
120
140
160
SSD4_L2B_E_CH13
Entries 1.907057e+07
Mean 118
Std Dev 0.6639


SSD4_L2B_E_CH14
×10^3
9000
8000
7000
6000
5000
4000
3000
2000
1000
0
60
80
100
120
140
160
SSD4_L2B_E_CH14
Entries 1.907057e+07
Mean 100.8
Std Dev 0.8356


SSD4_L2B_E_CH15
×10^3
10000
8000
6000
4000
2000
0
60
80
100
120
140
160
SSD4_L2B_E_CH15
Entries 1.907057e+07
Mean 108.7
Std Dev 0.6805