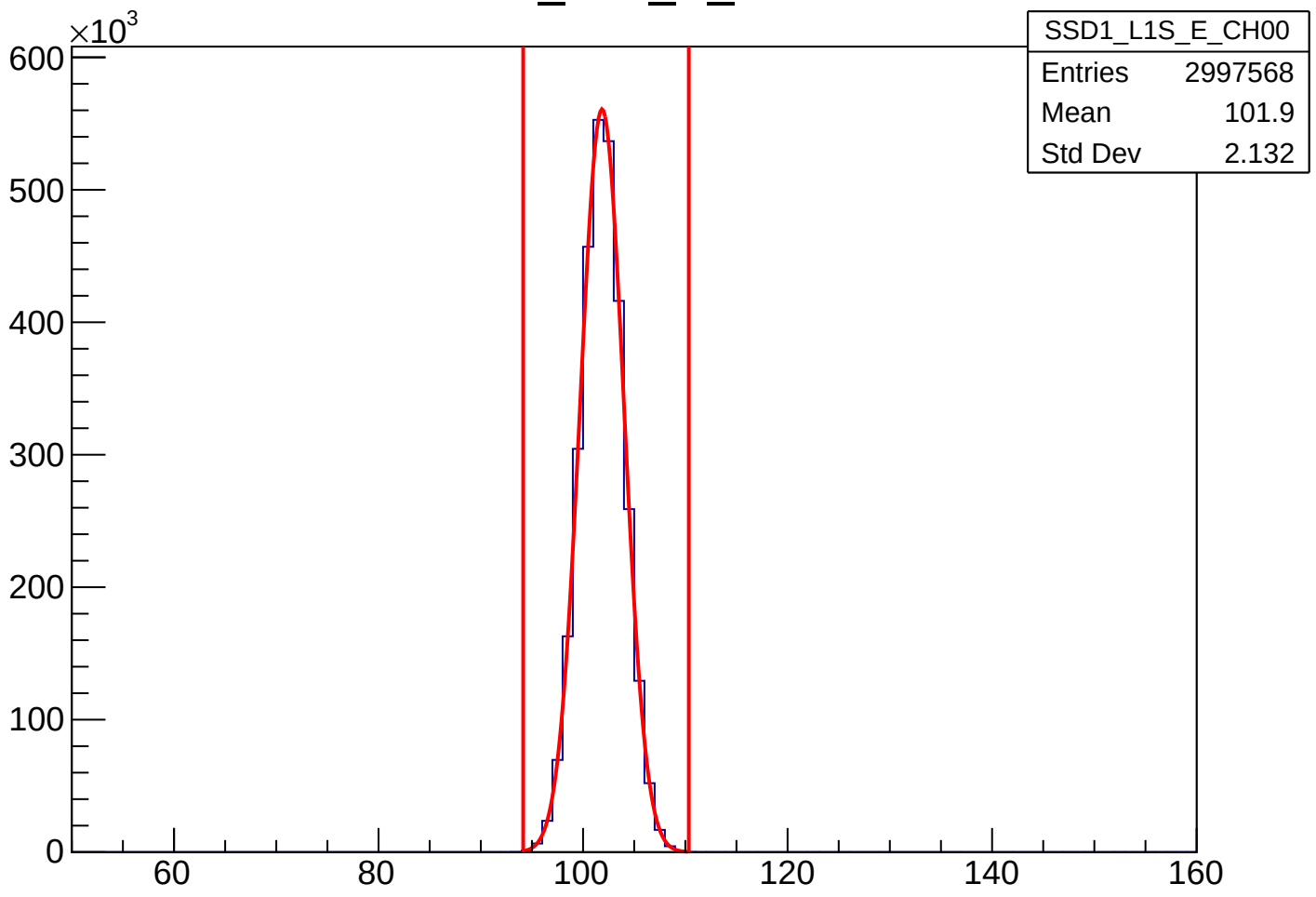
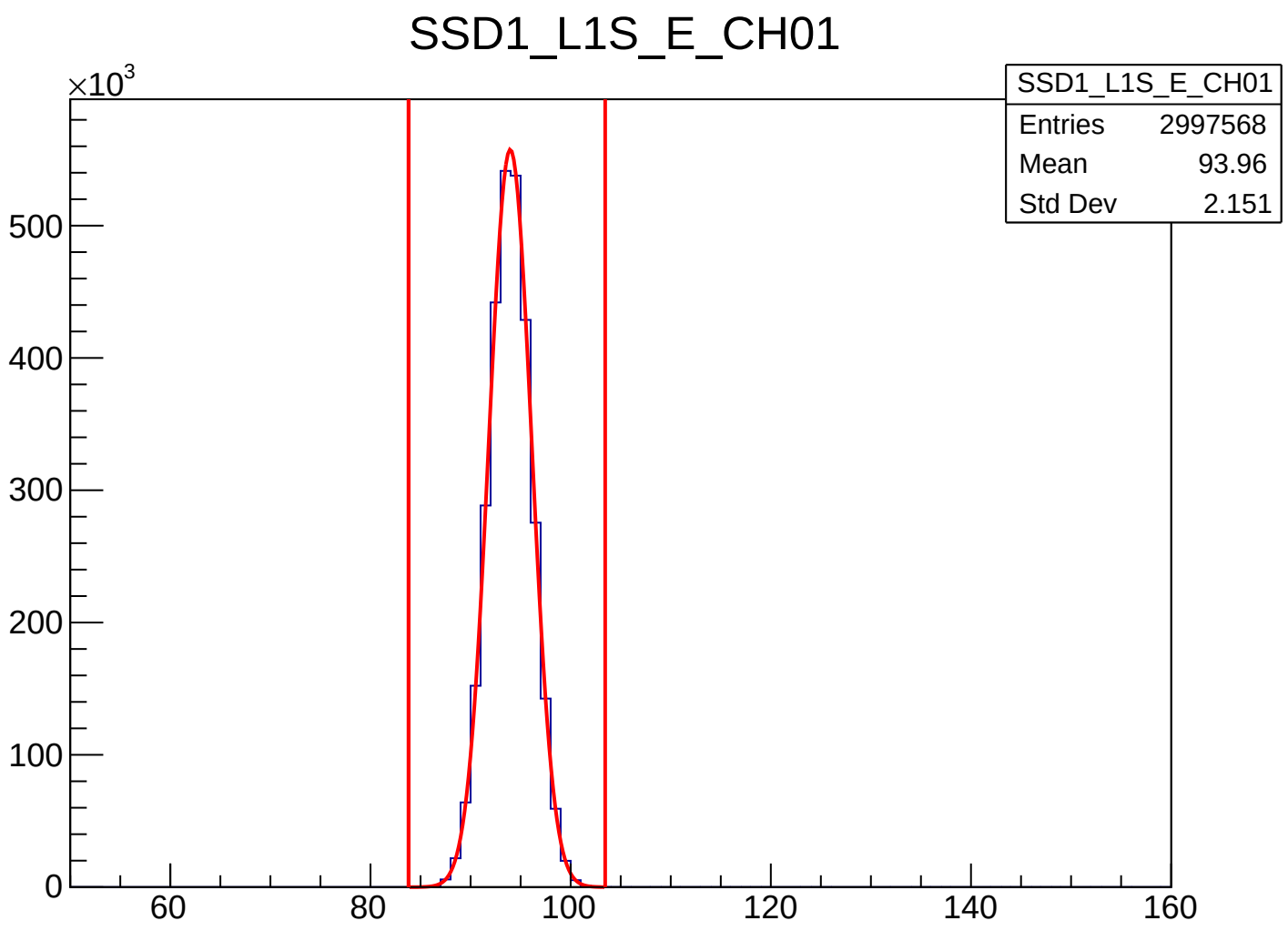
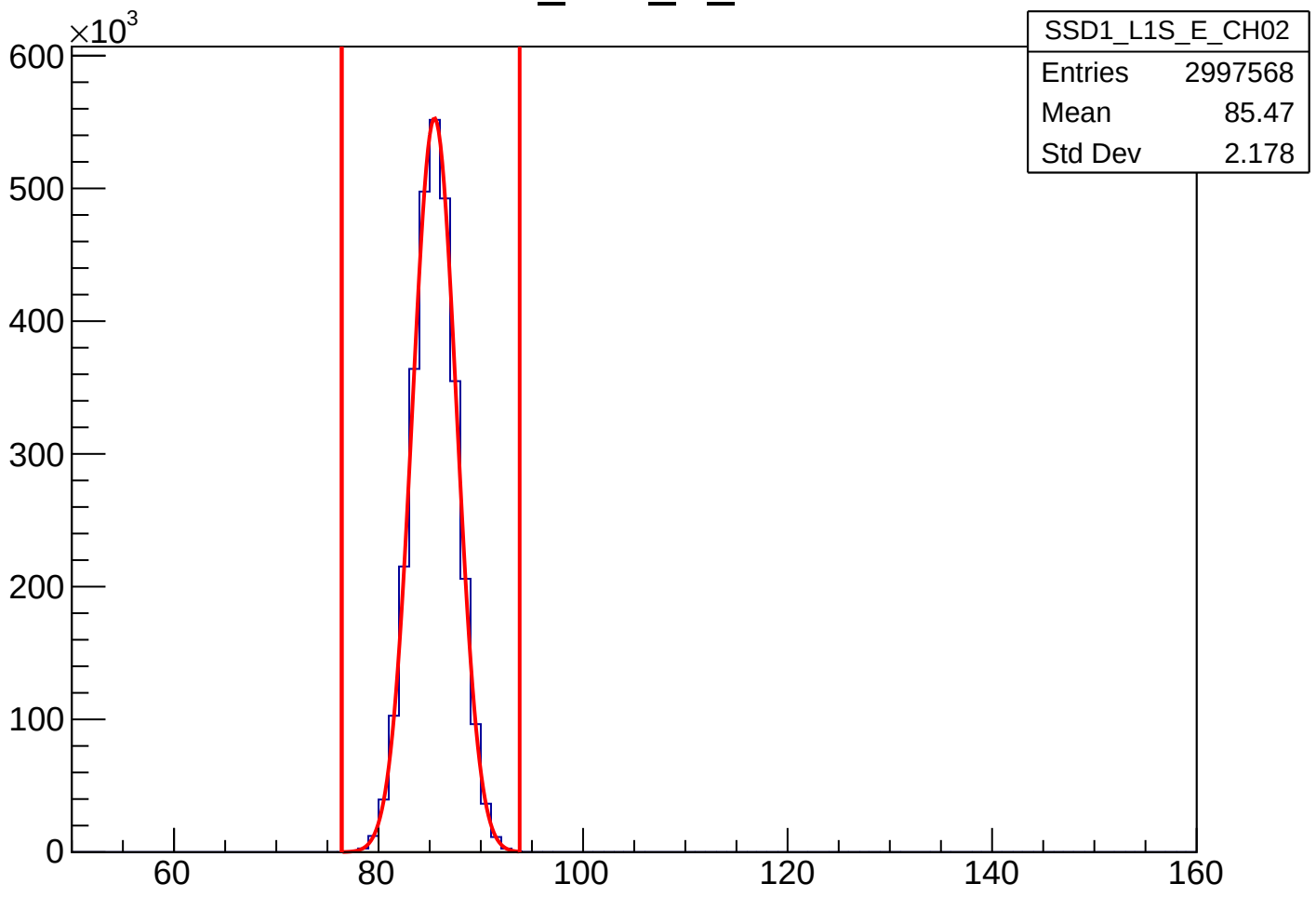
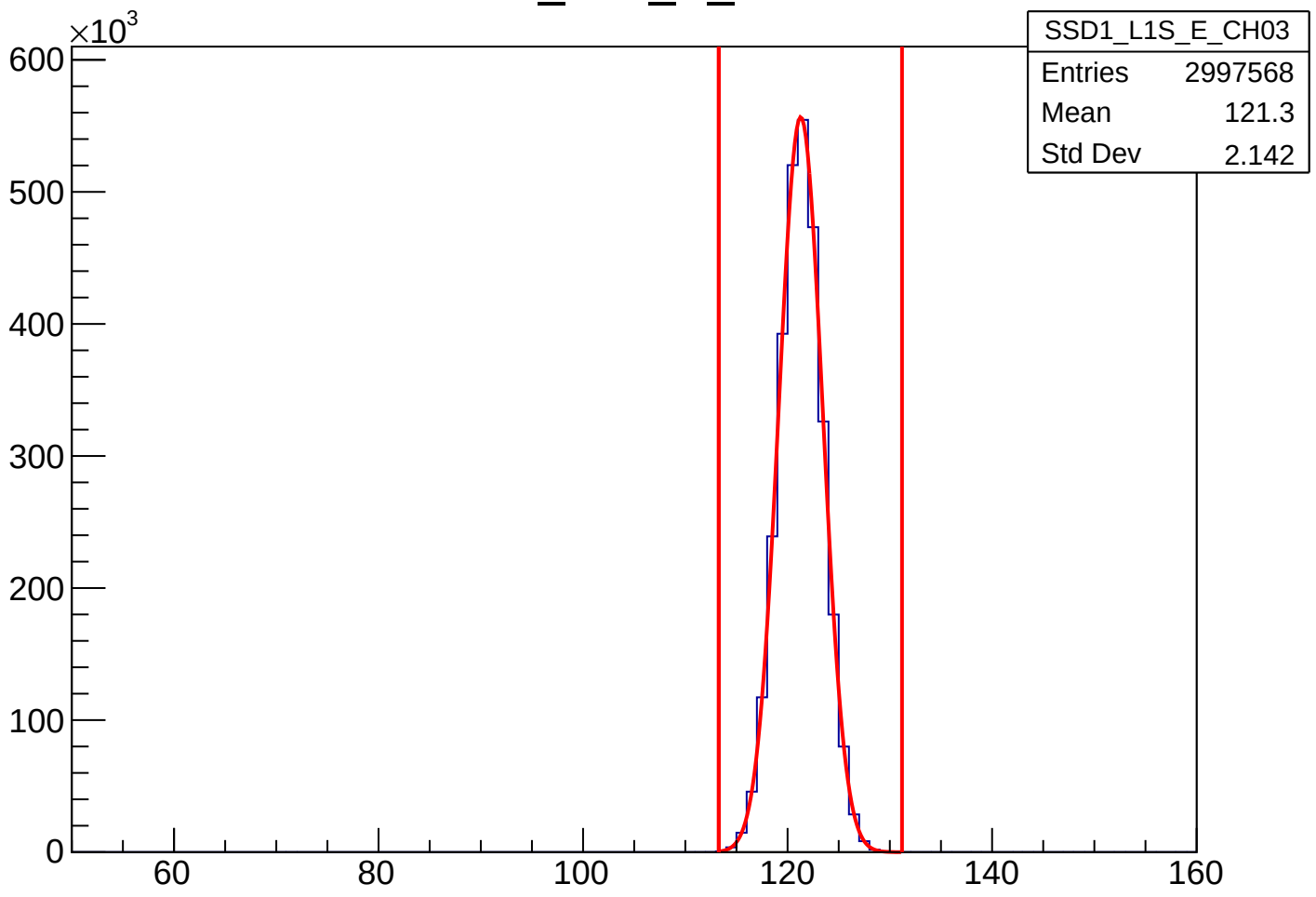
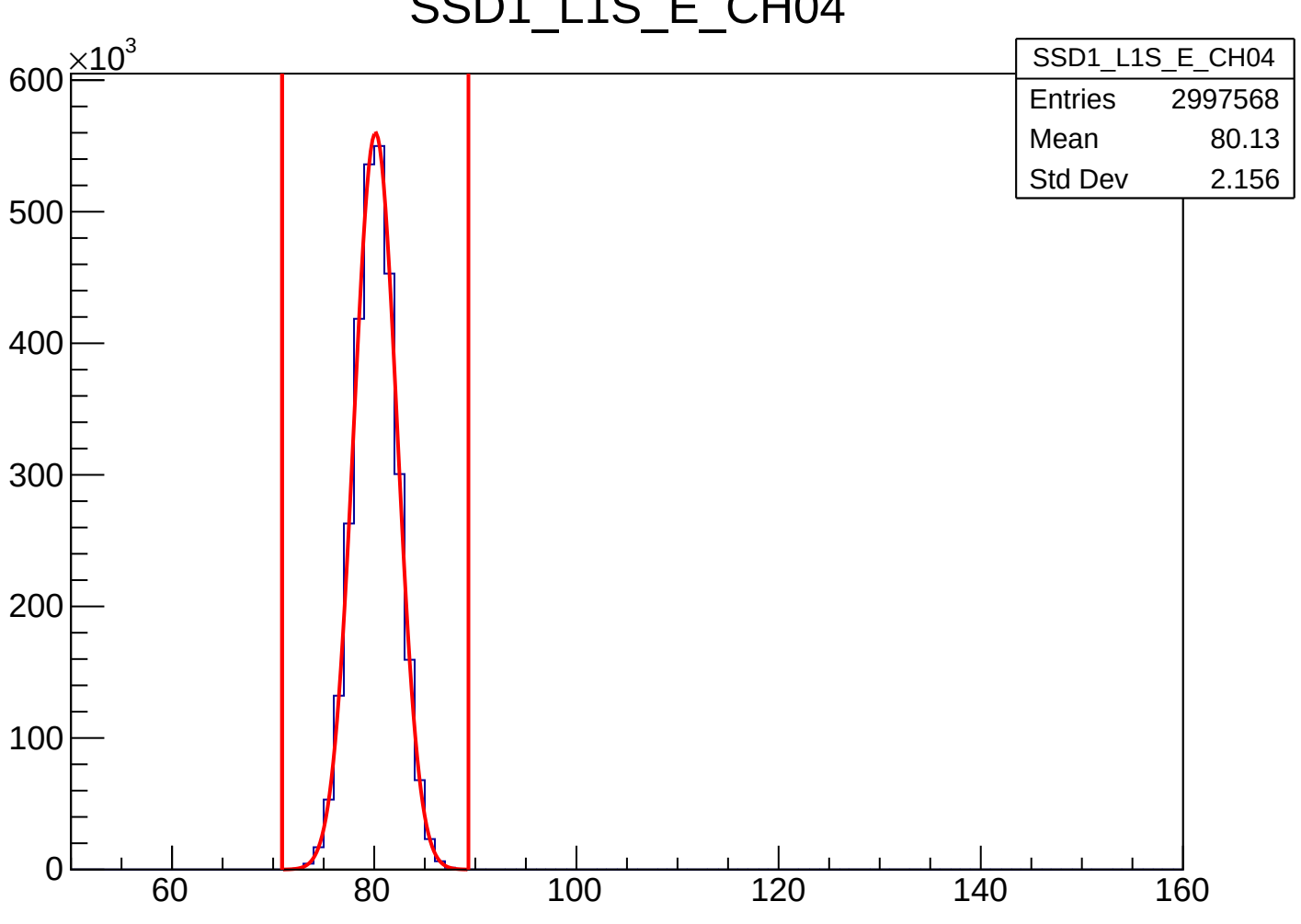
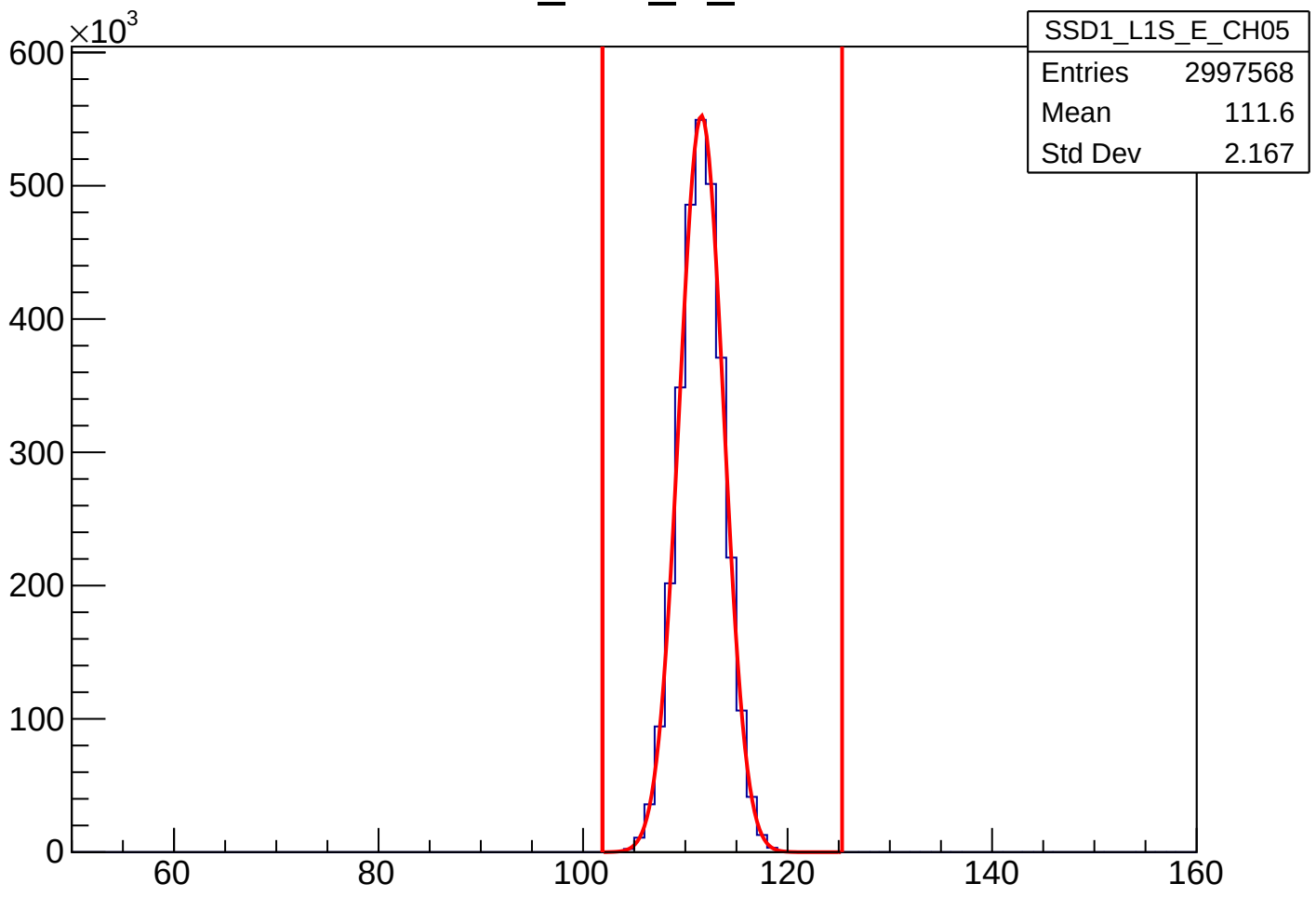

SSD1_L1S_E_CH00
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH00
Entries 2997568
Mean 101.9
Std Dev 2.132

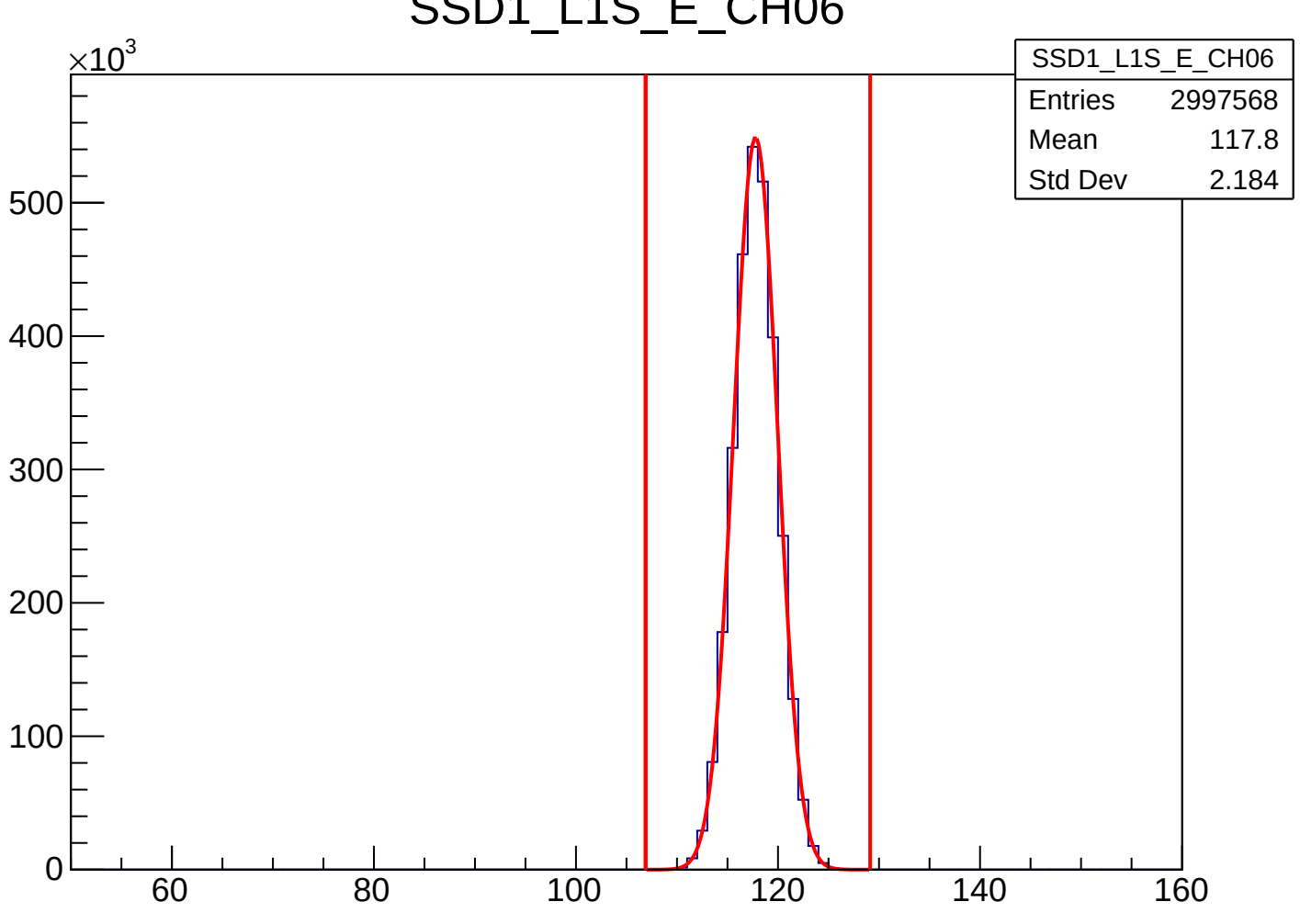

SSD1_L1S_E_CH01
×10^3
SSD1_L1S_E_CH01
Entries 2997568
Mean 93.96
Std Dev 2.151
500
400
300
200
100
0
60
80
100
120
140
160

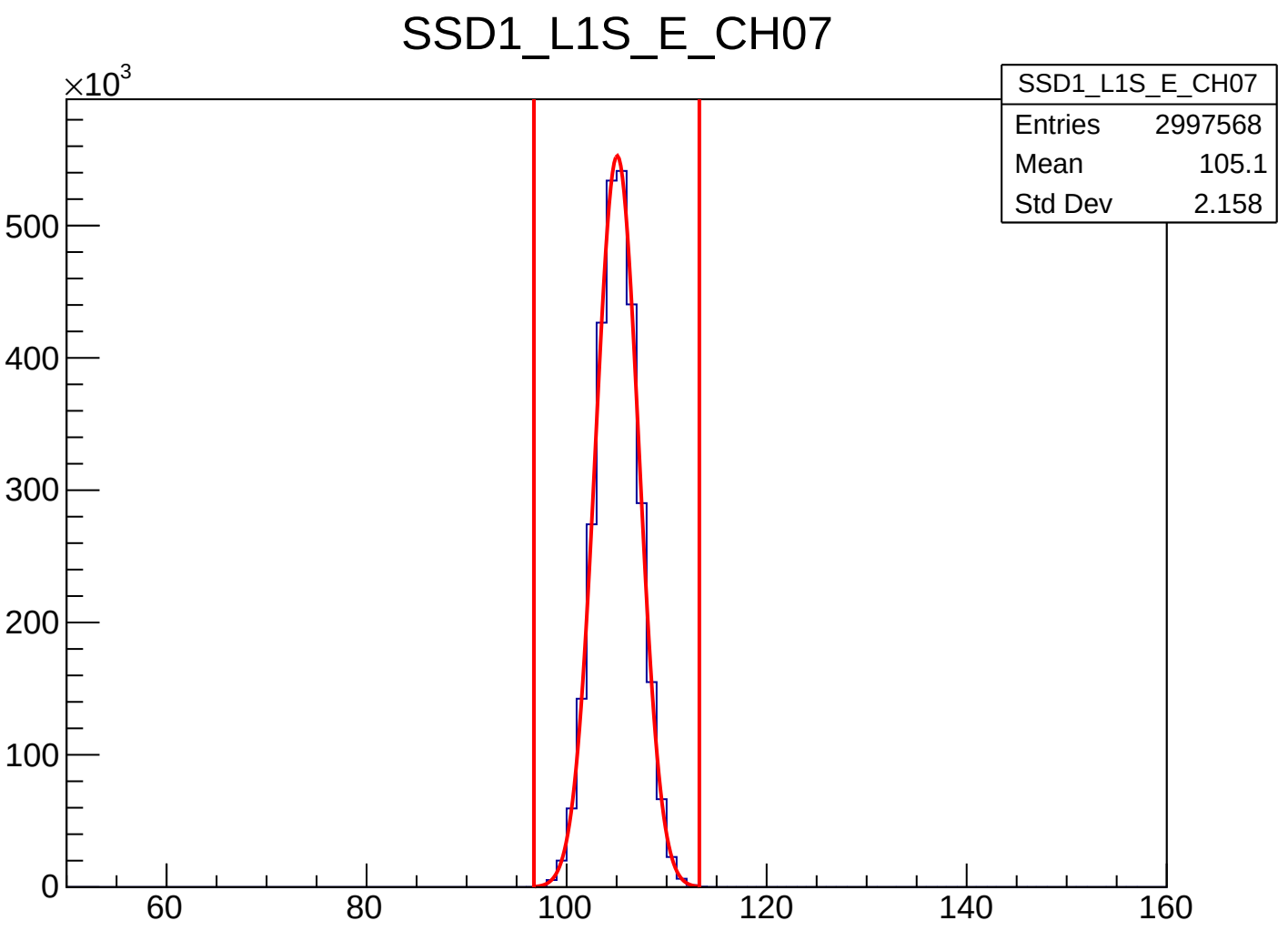

SSD1_L1S_E_CH02
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH02
Entries 2997568
Mean 85.47
Std Dev 2.178

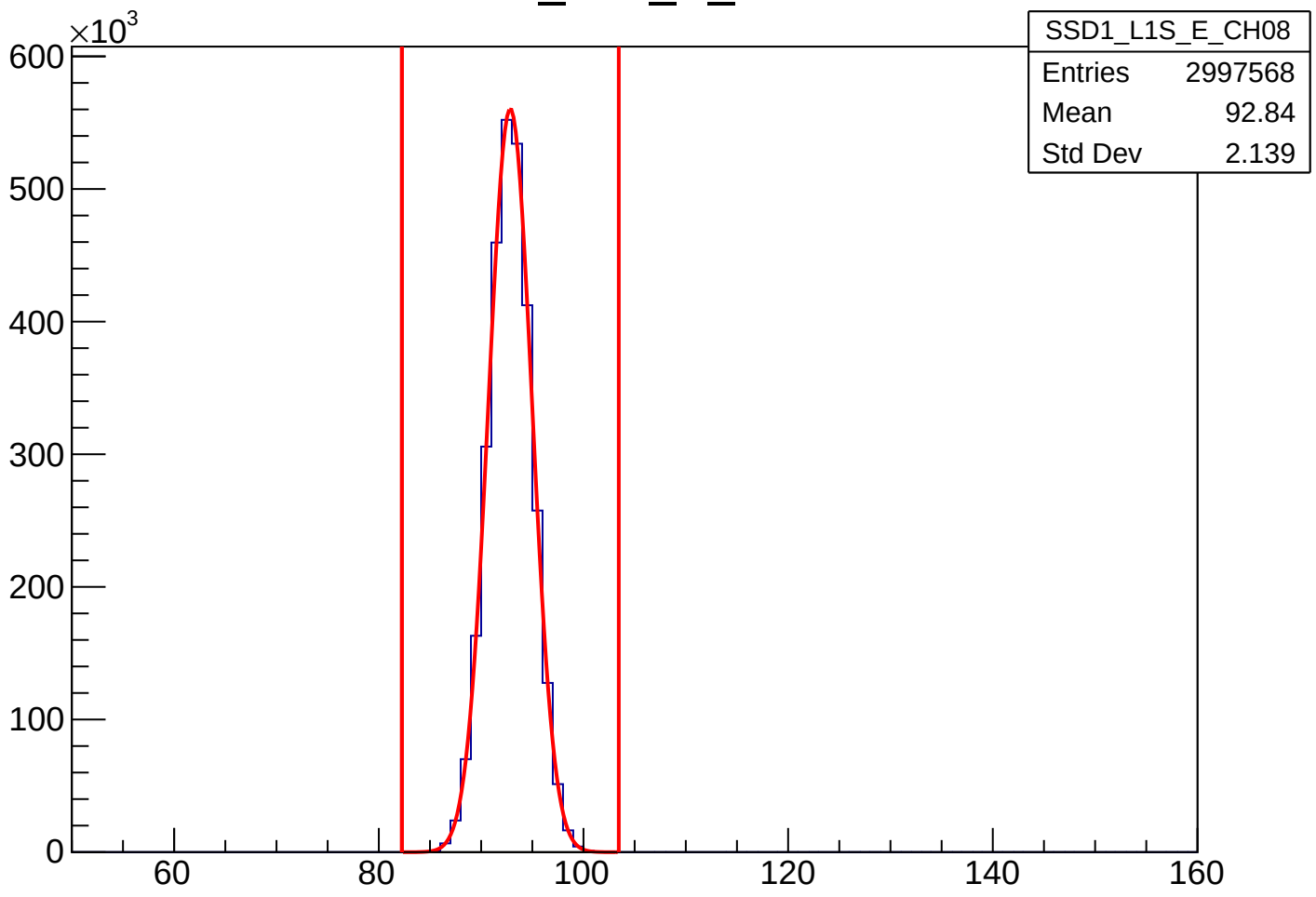

SSD1_L1S_E_CH03
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH03
Entries 2997568
Mean 121.3
Std Dev 2.142

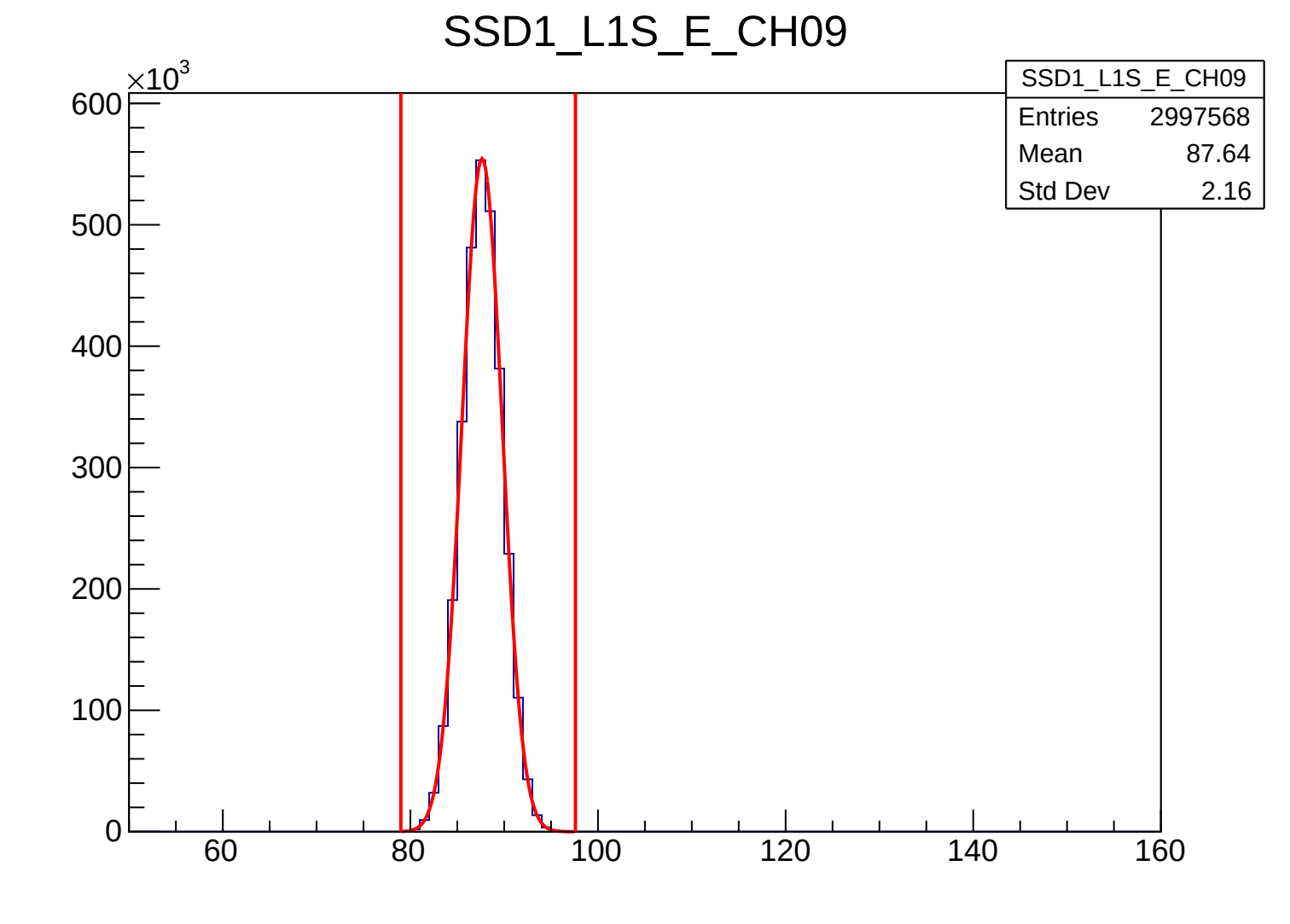

SSD1_L1S_E_CH04
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH04
Entries 2997568
Mean 80.13
Std Dev 2.156

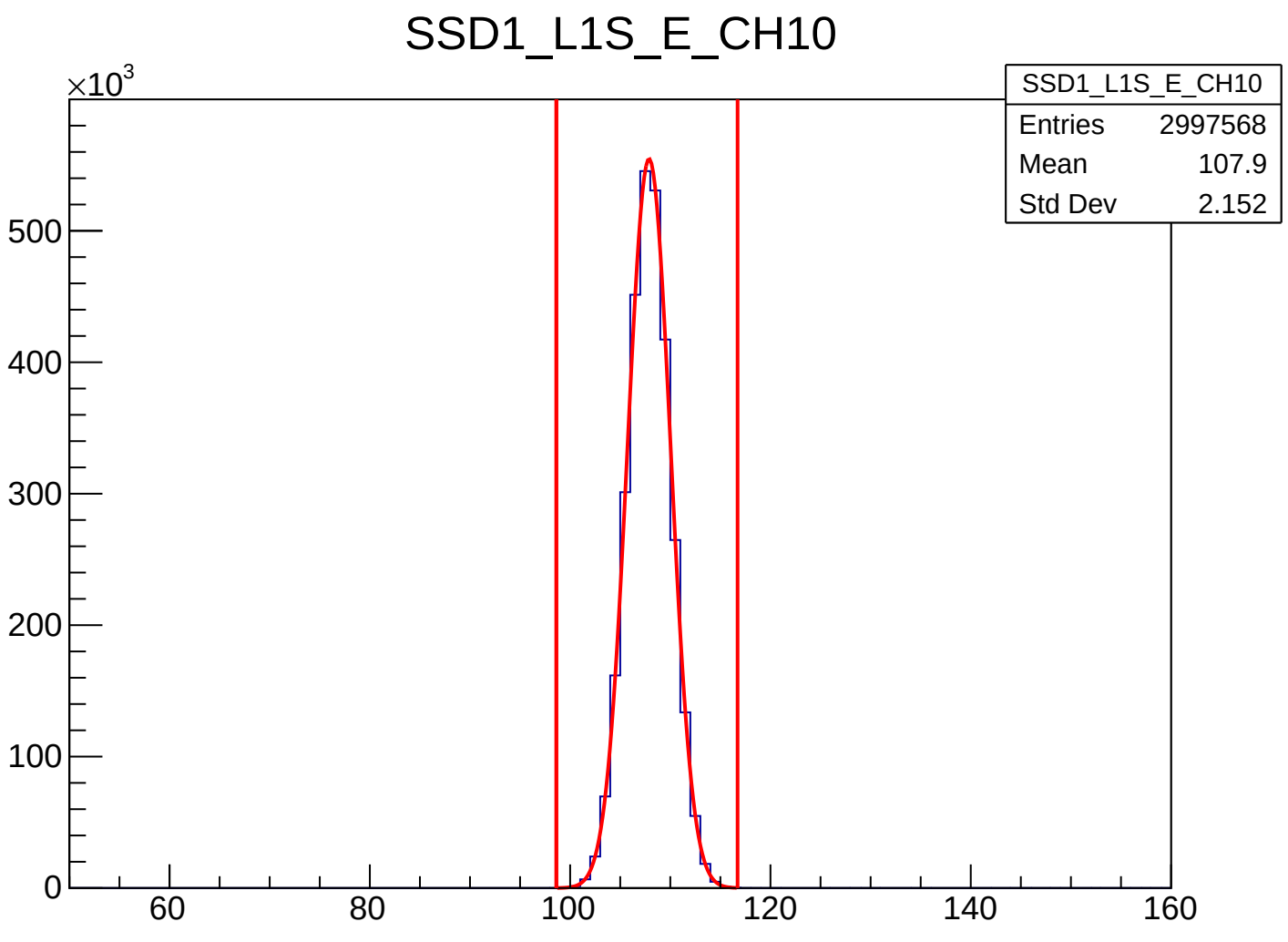

SSD1_L1S_E_CH05
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH05
Entries 2997568
Mean 111.6
Std Dev 2.167

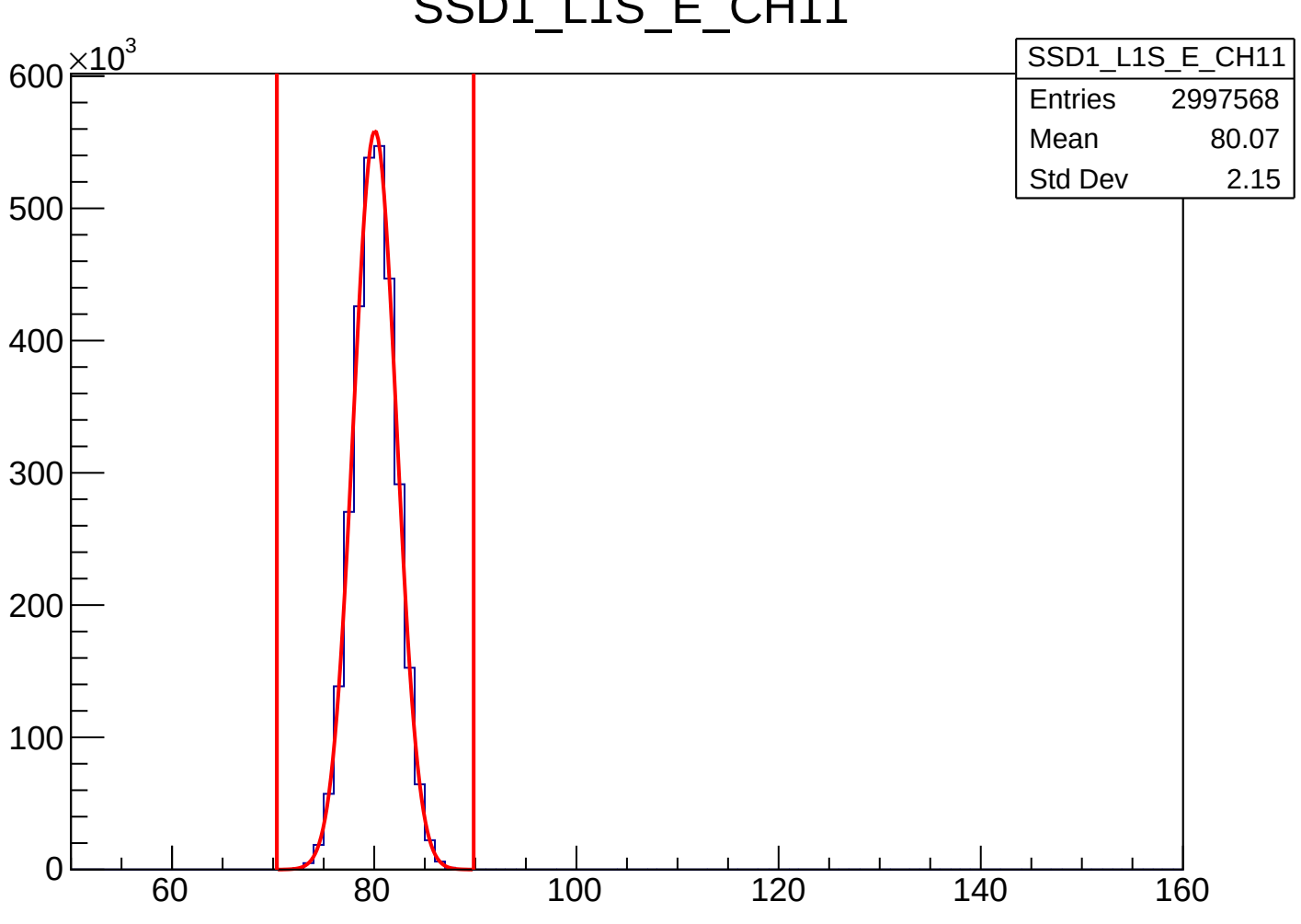

SSD1_L1S_E_CH06
×10^3
SSD1_L1S_E_CH06
Entries 2997568
Mean 117.8
Std Dev 2.184
500
400
300
200
100
0
60
80
100
120
140
160

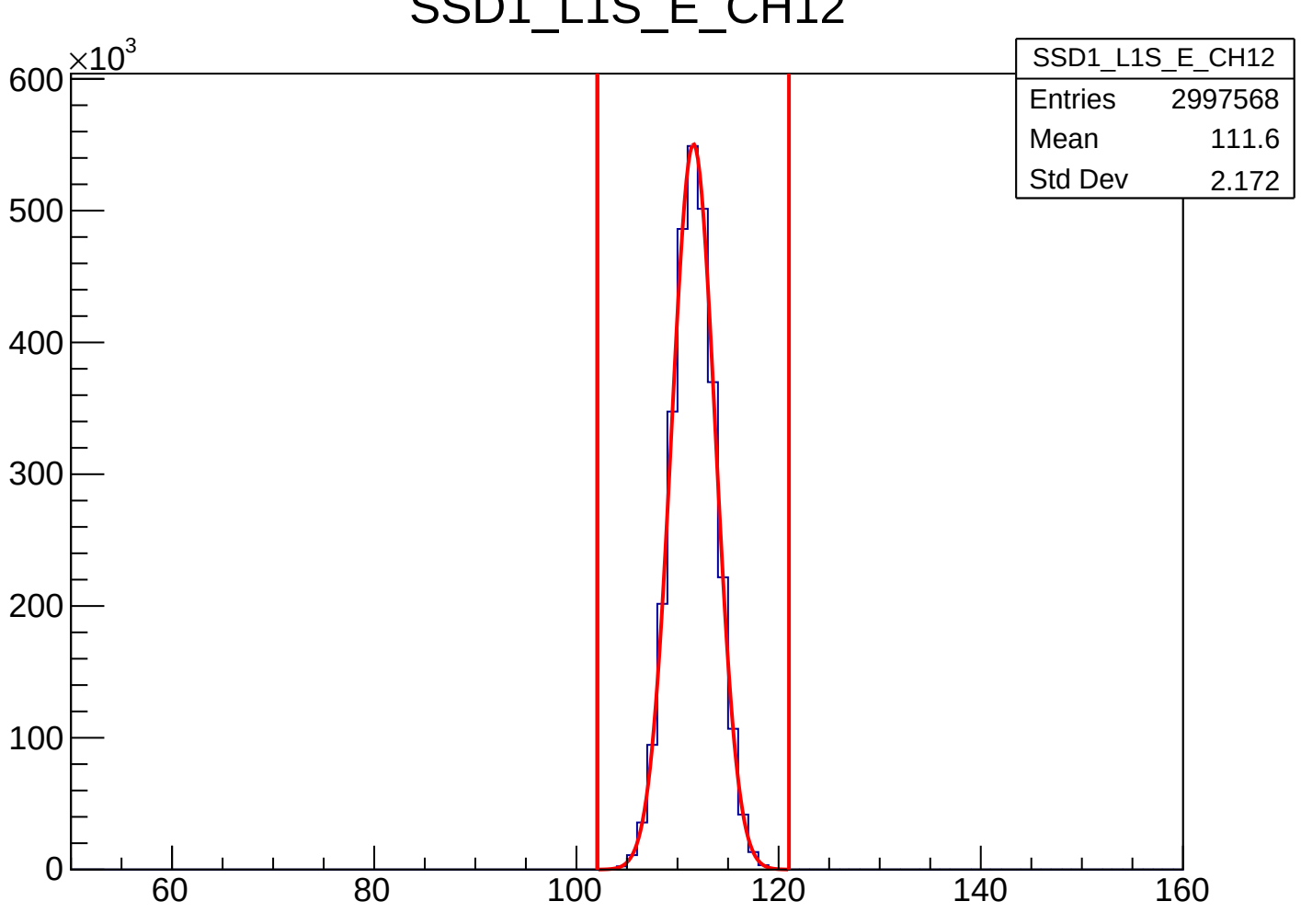

SSD1_L1S_E_CH07
×10^3
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH07
Entries 2997568
Mean 105.1
Std Dev 2.158

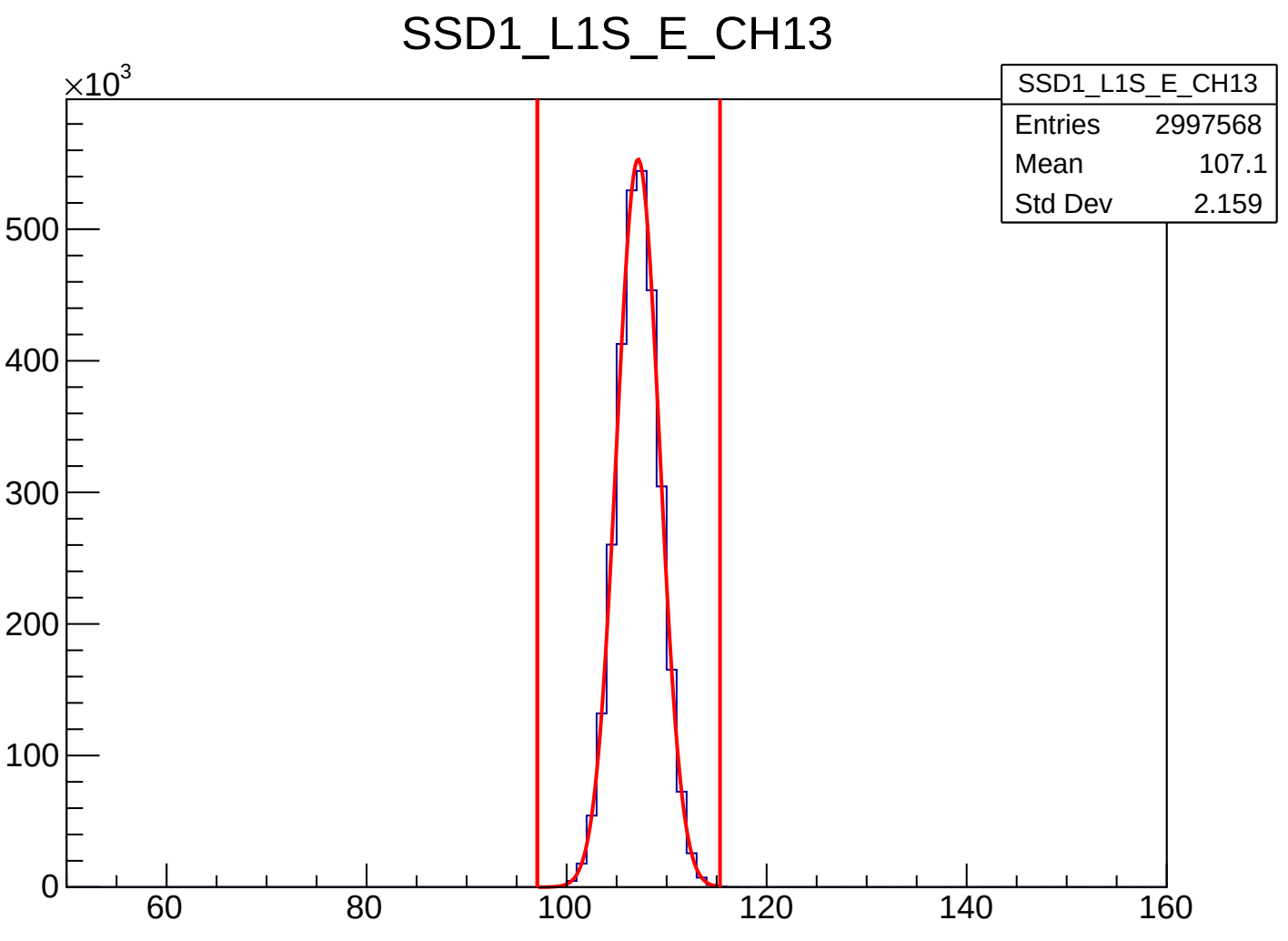

SSD1_L1S_E_CH08
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH08
Entries 2997568
Mean 92.84
Std Dev 2.139

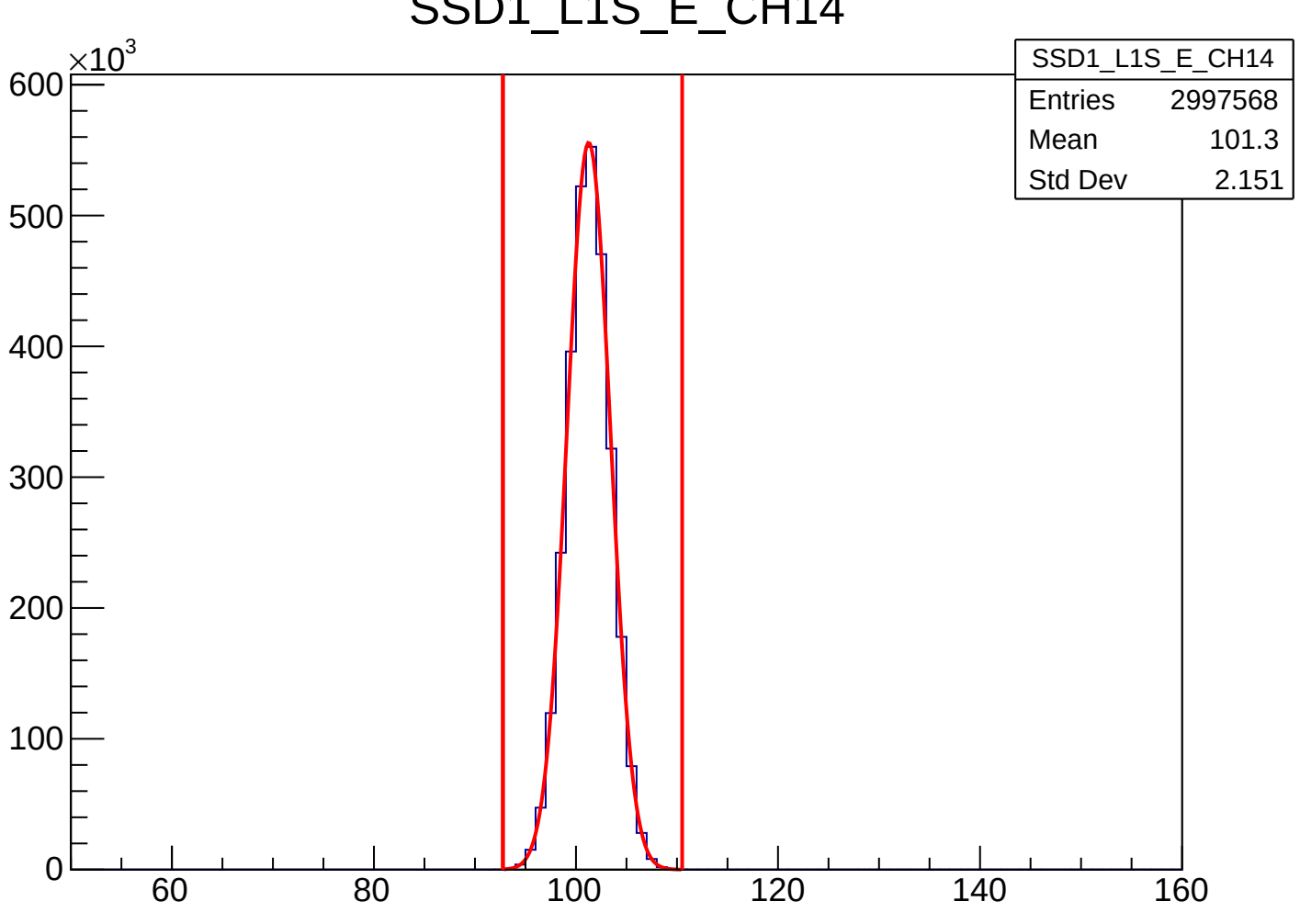

SSD1_L1S_E_CH09
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH09
Entries 2997568
Mean 87.64
Std Dev 2.16

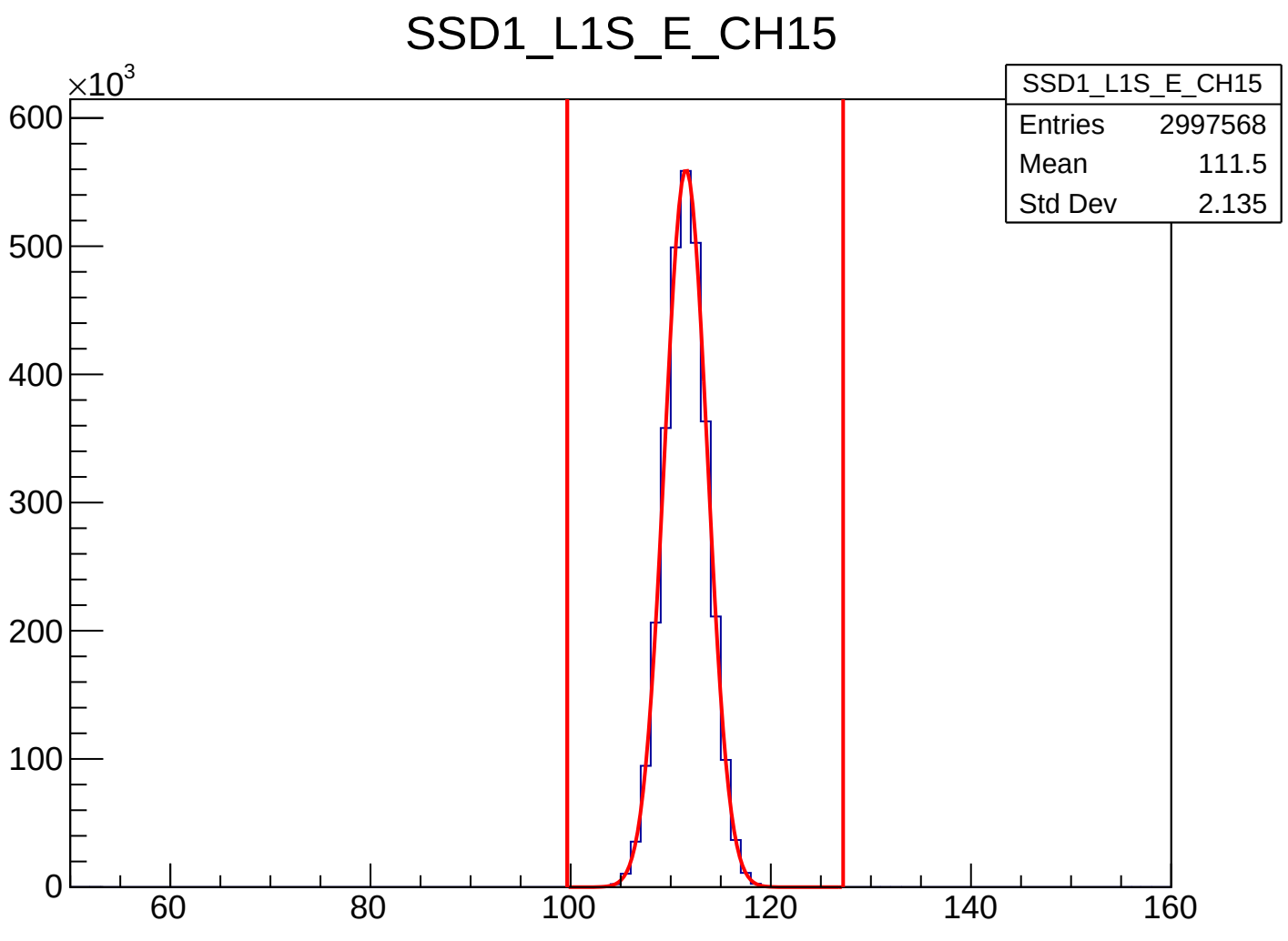

SSD1_L1S_E_CH10
×10^3
SSD1_L1S_E_CH10
Entries 2997568
Mean 107.9
Std Dev 2.152
500
400
300
200
100
0
60
80
100
120
140
160

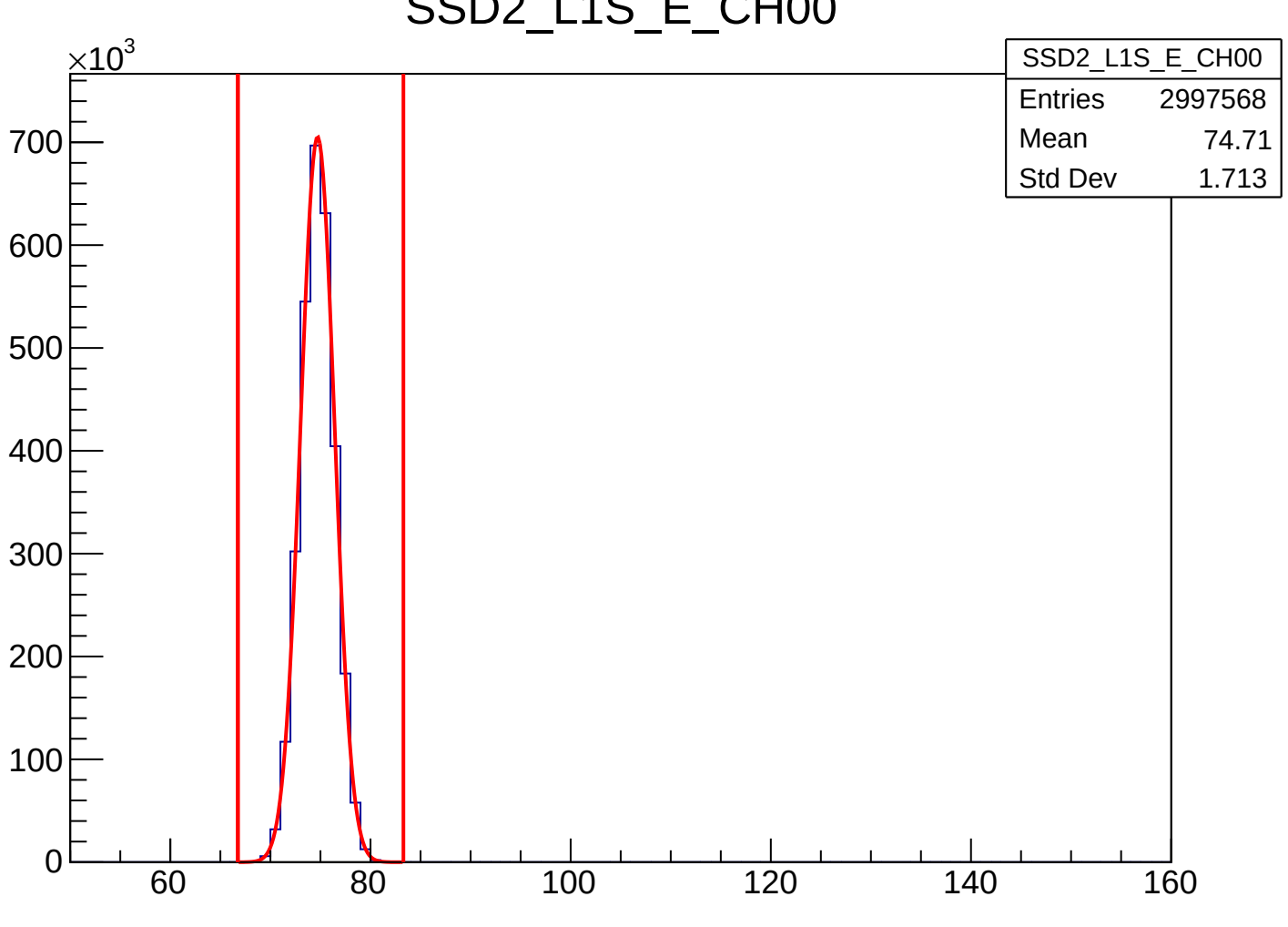

SSD1_L1S_E_CH11
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH11
Entries 2997568
Mean 80.07
Std Dev 2.15

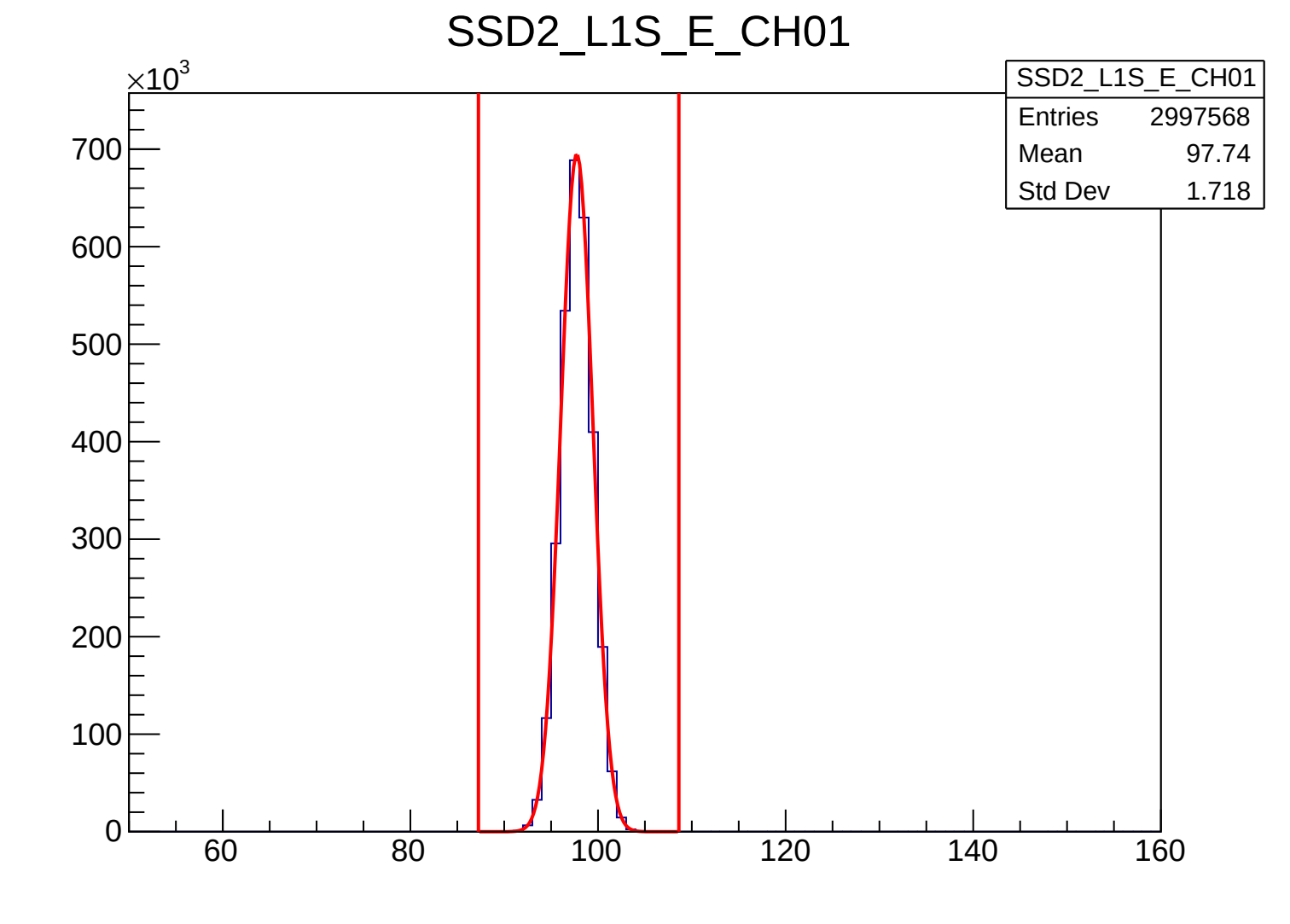

SSD1_L1S_E_CH12
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH12
Entries 2997568
Mean 111.6
Std Dev 2.172

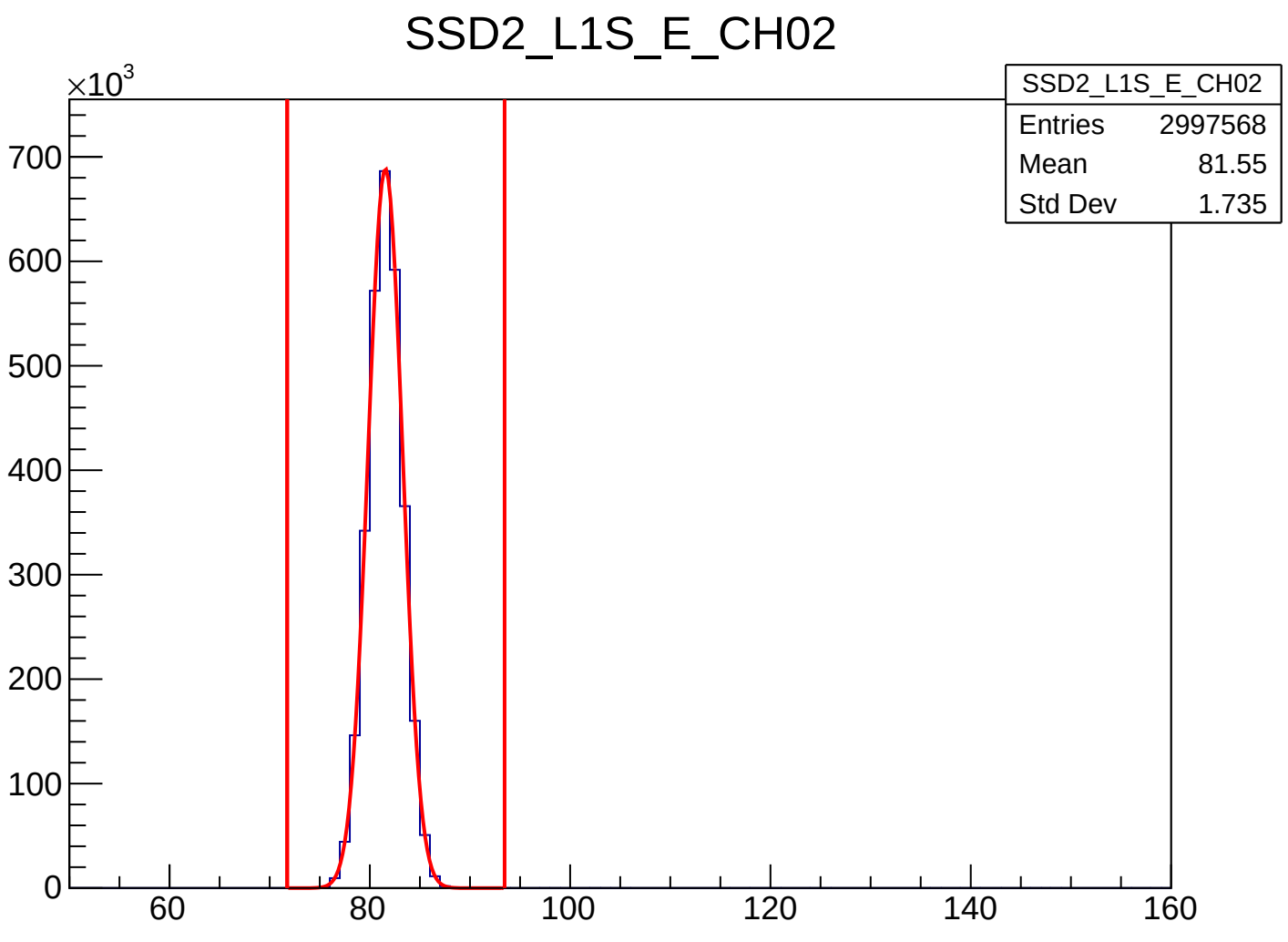

SSD1_L1S_E_CH13
×10^3
SSD1_L1S_E_CH13
Entries 2997568
Mean 107.1
Std Dev 2.159
500
400
300
200
100
0
60
80
100
120
140
160

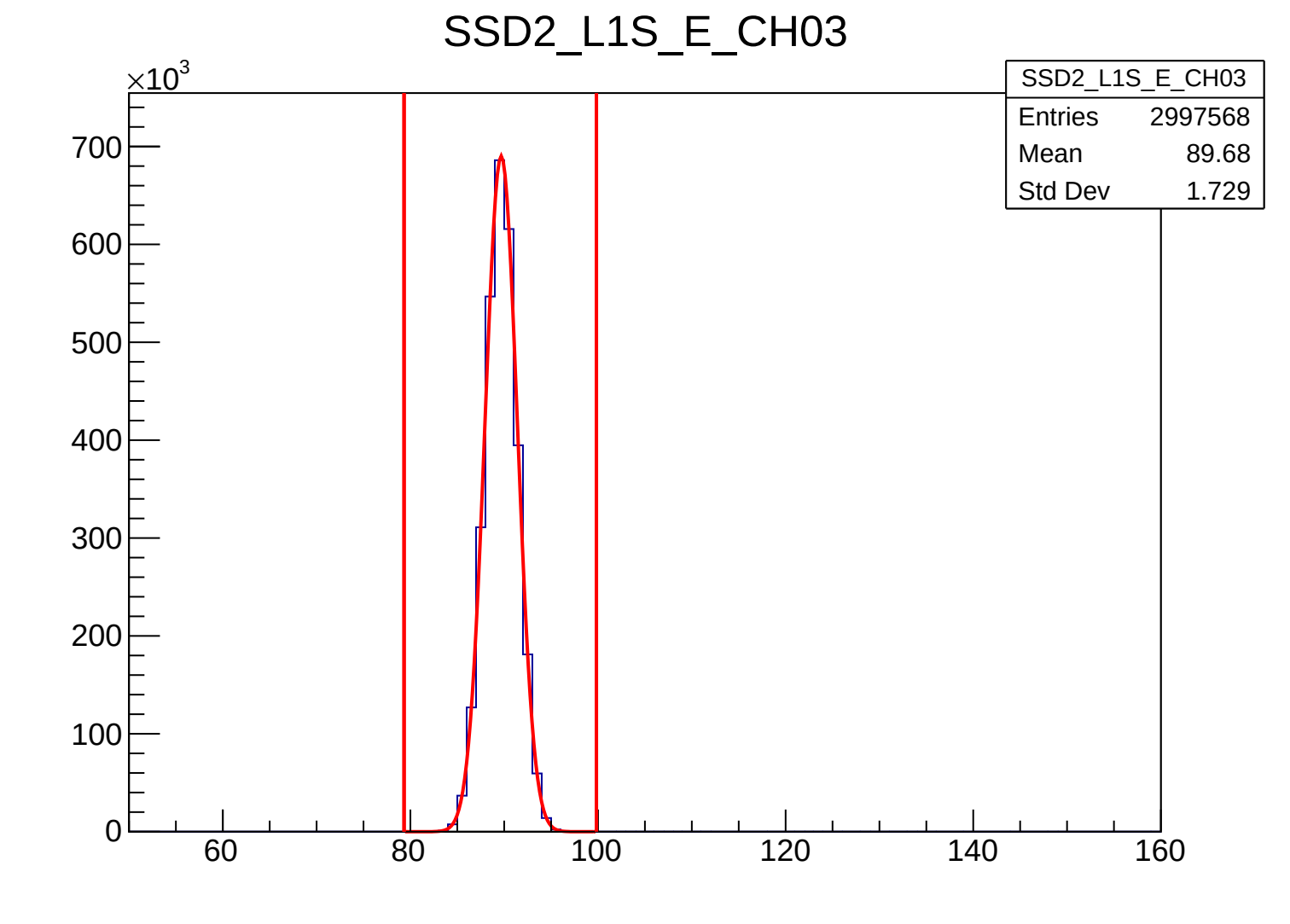

SSD1_L1S_E_CH14
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH14
Entries 2997568
Mean 101.3
Std Dev 2.151

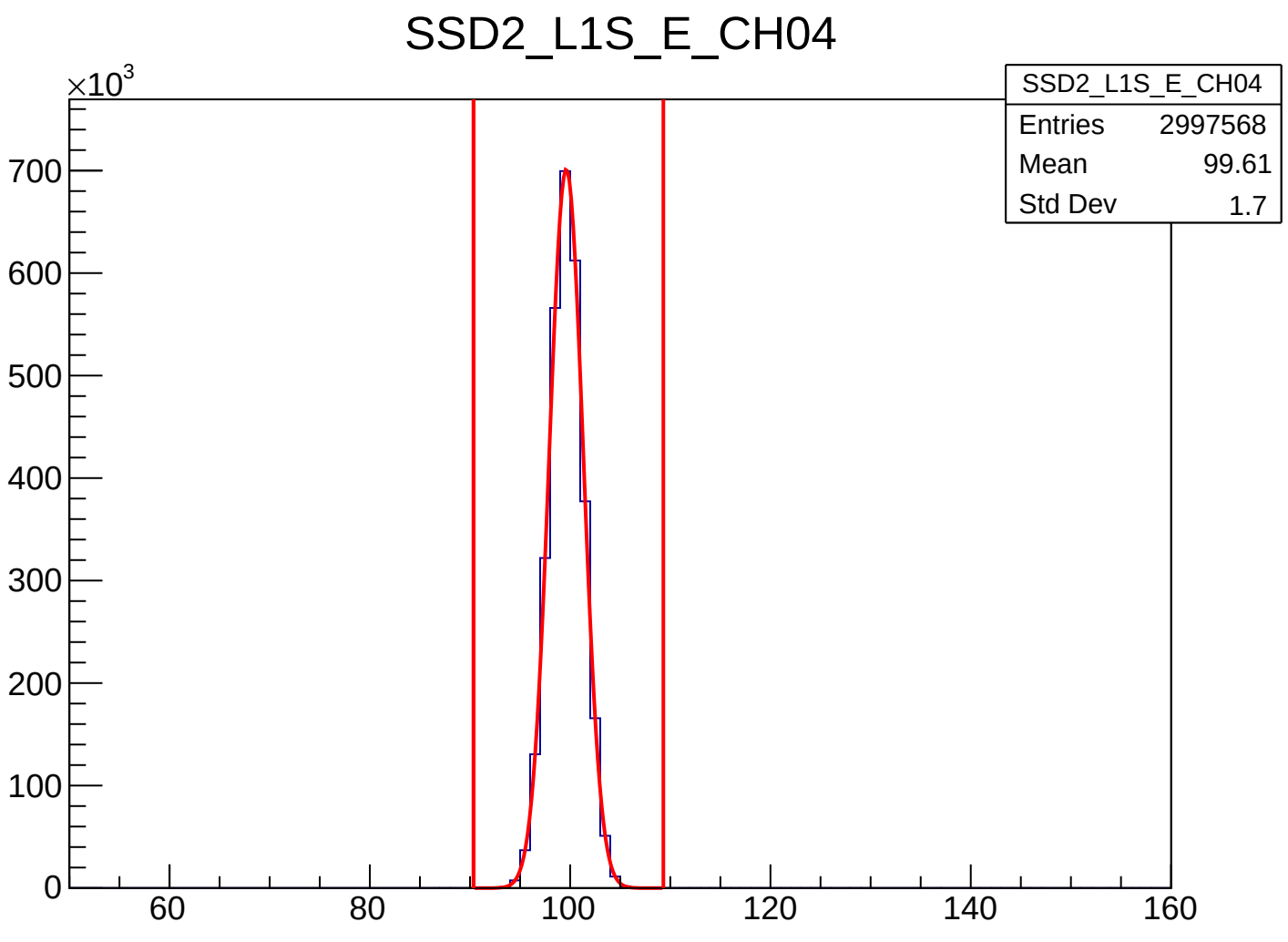

SSD1_L1S_E_CH15
×10^3
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD1_L1S_E_CH15
Entries 2997568
Mean 111.5
Std Dev 2.135

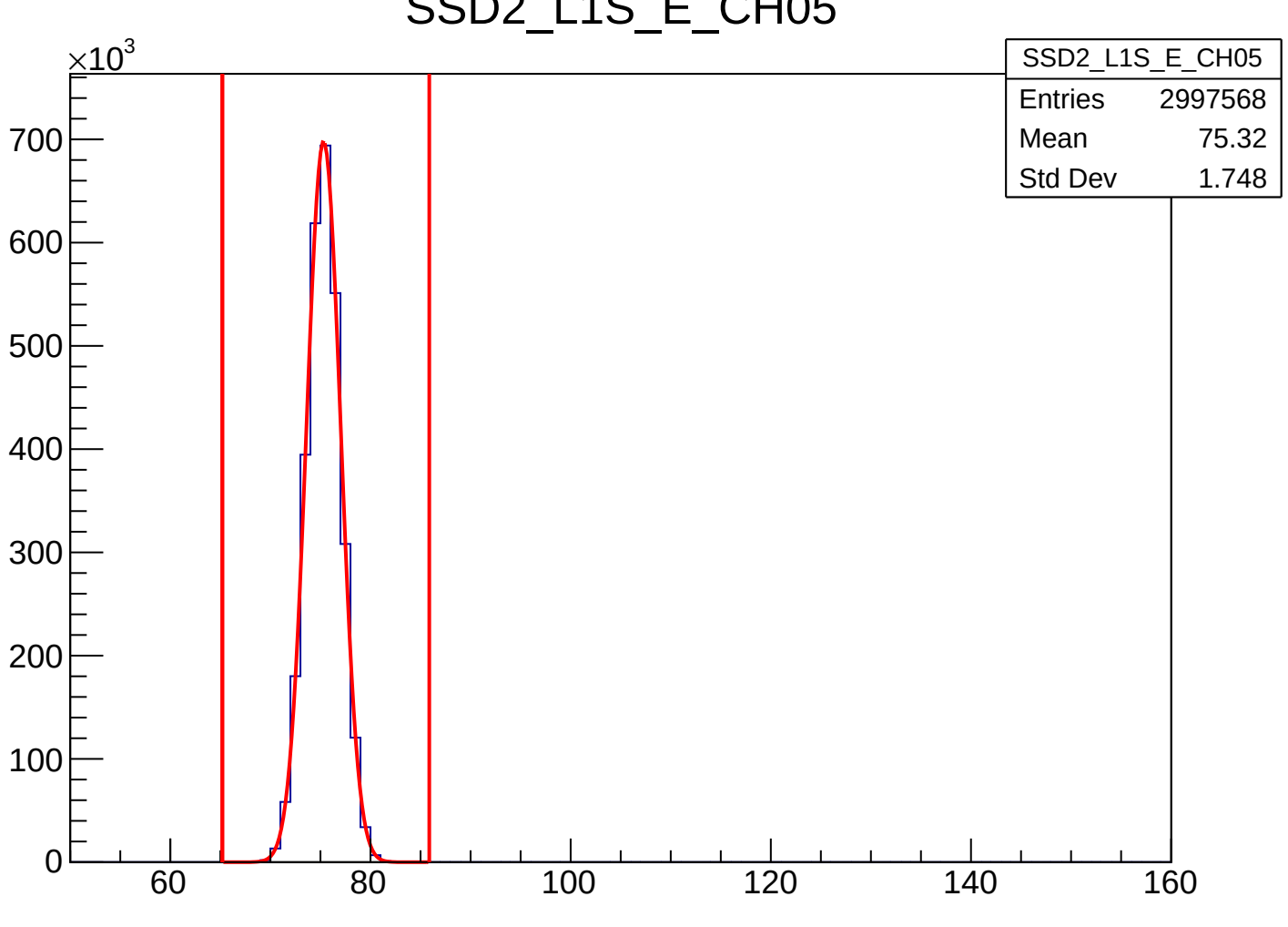

SSD2_L1S_E_CH00
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH00
Entries 2997568
Mean 74.71
Std Dev 1.713

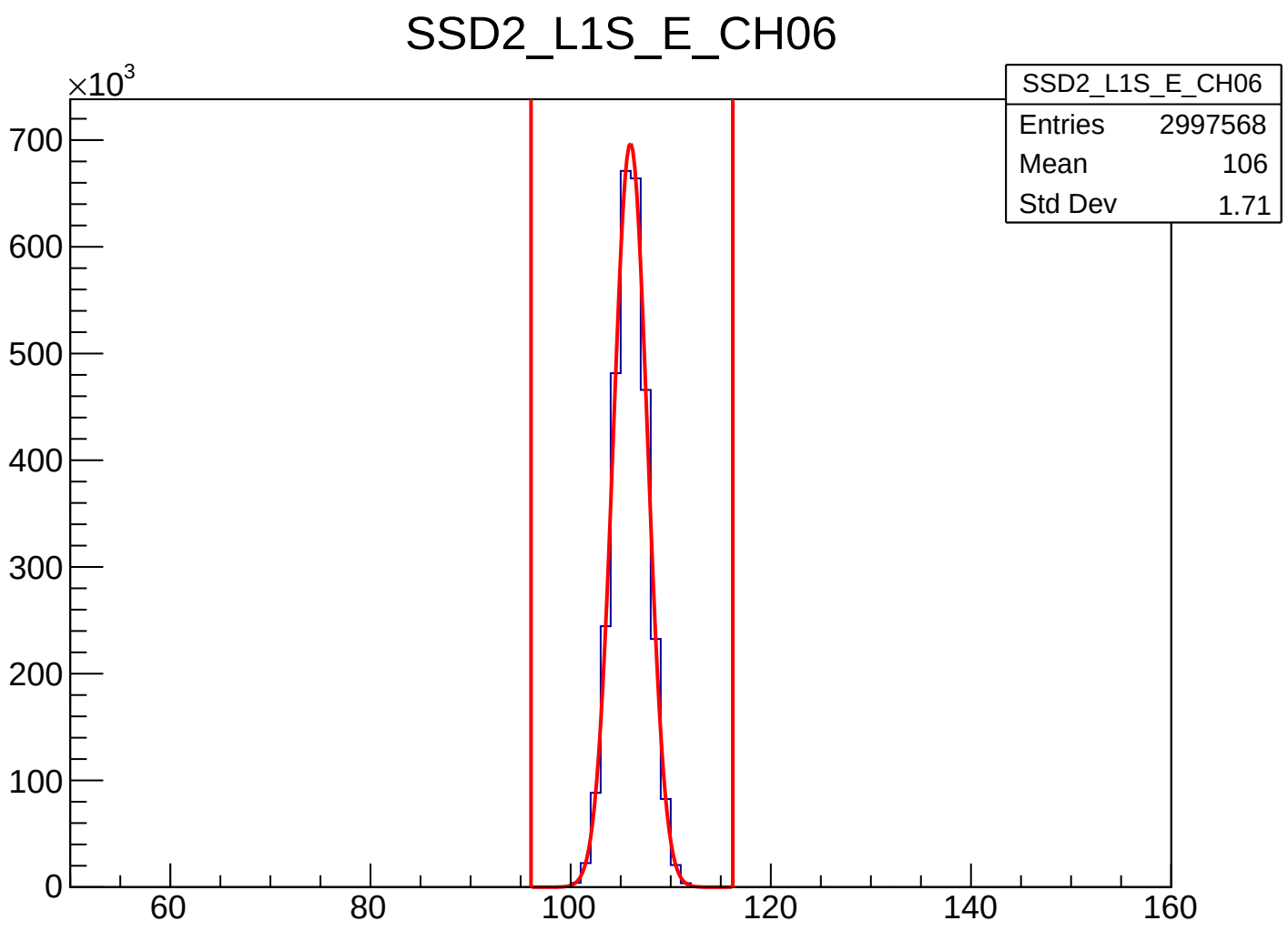

SSD2_L1S_E_CH01
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH01
Entries 2997568
Mean 97.74
Std Dev 1.718

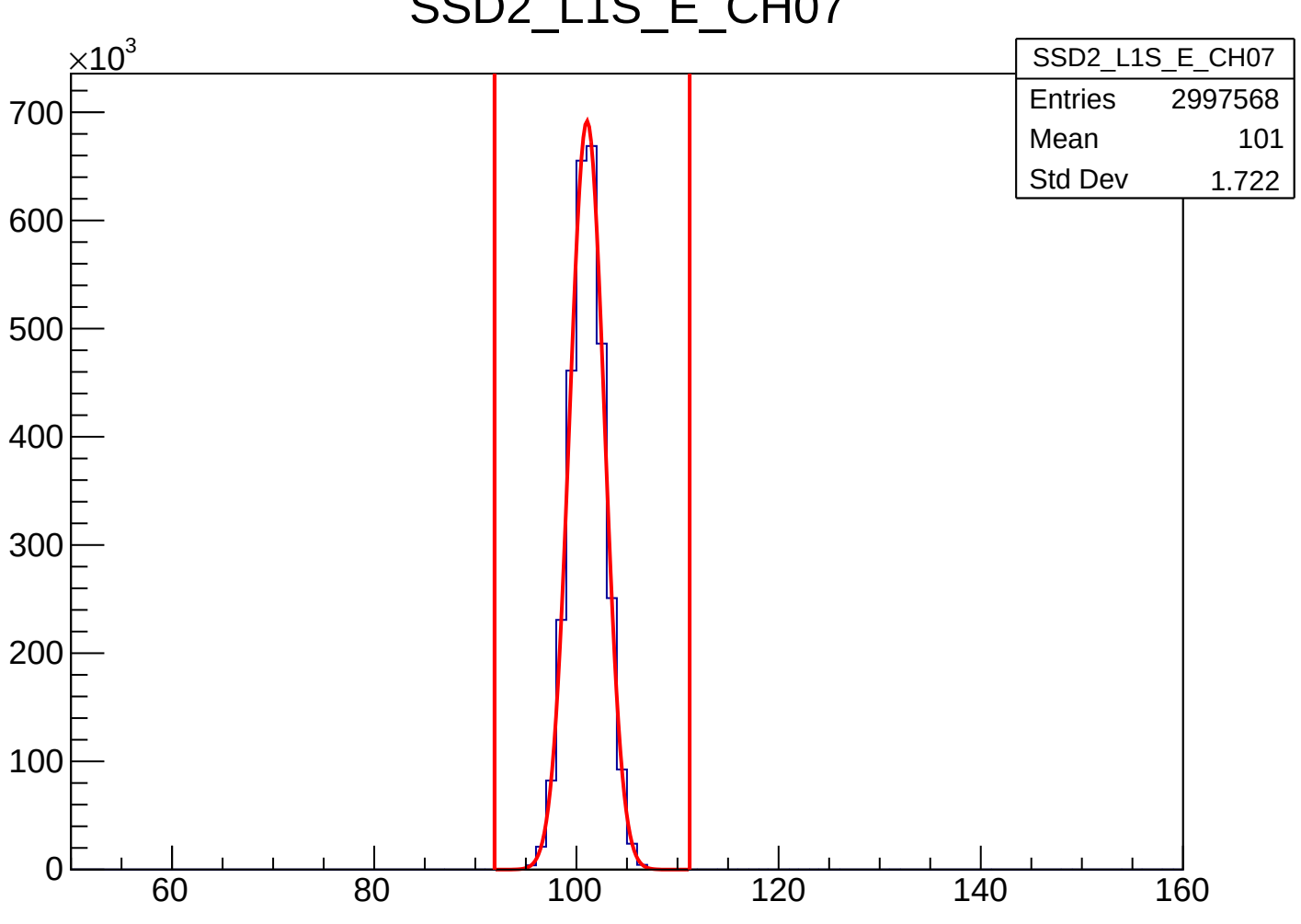

SSD2_L1S_E_CH02
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH02
Entries 2997568
Mean 81.55
Std Dev 1.735

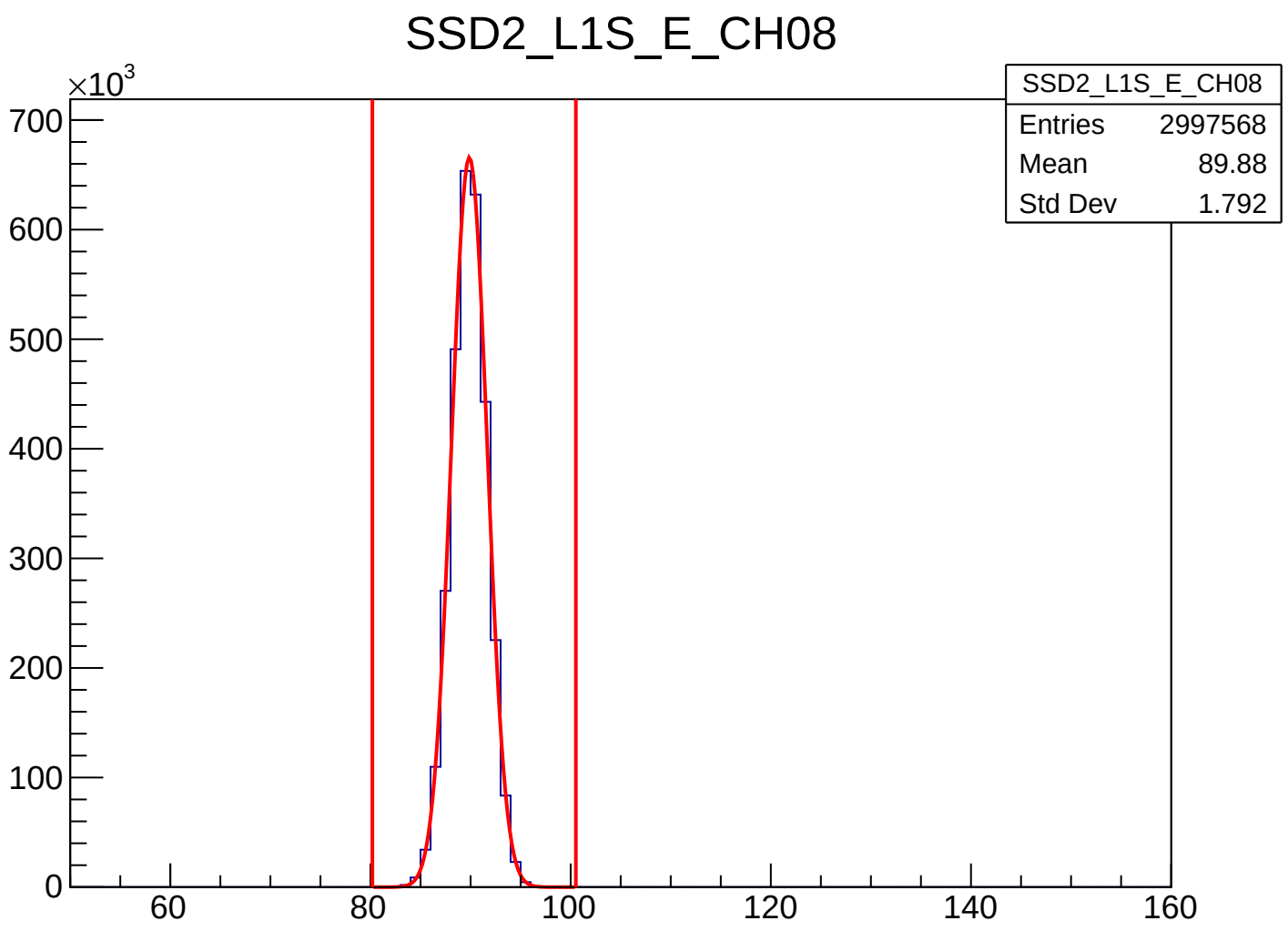

SSD2_L1S_E_CH03
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH03
Entries 2997568
Mean 89.68
Std Dev 1.729

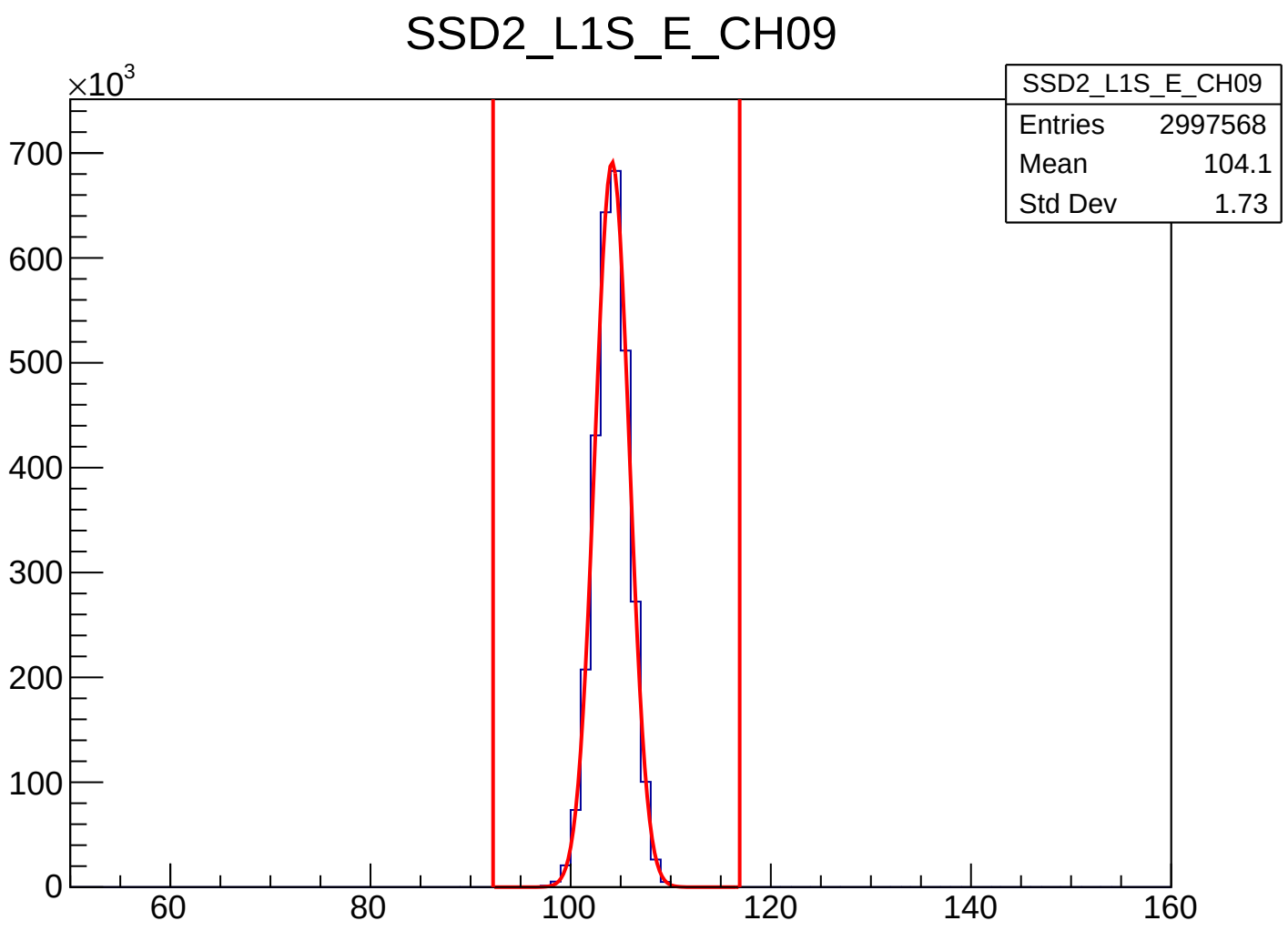

SSD2_L1S_E_CH04
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH04
Entries 2997568
Mean 99.61
Std Dev 1.7

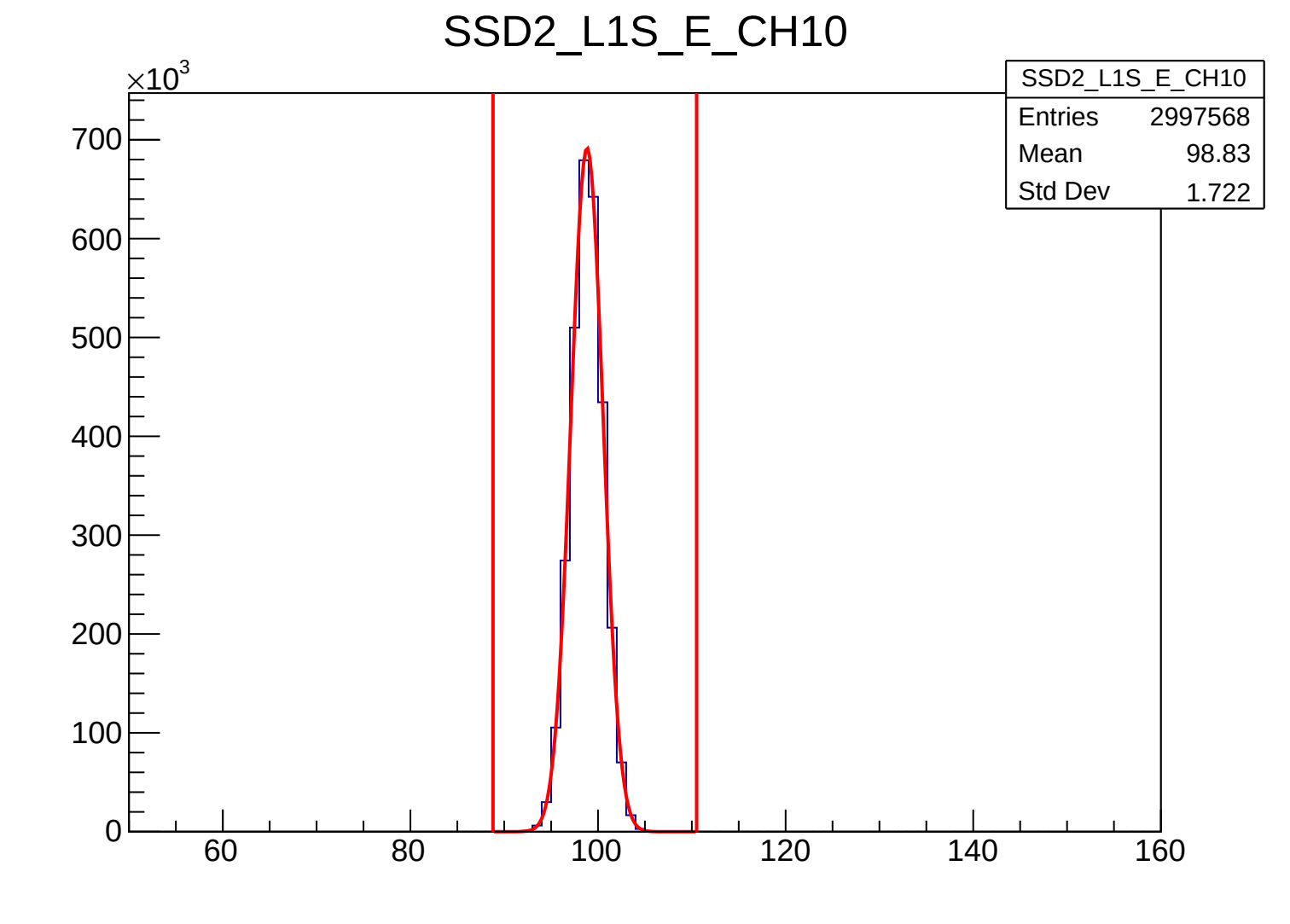

SSD2_L1S_E_CH05
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH05
Entries 2997568
Mean 75.32
Std Dev 1.748

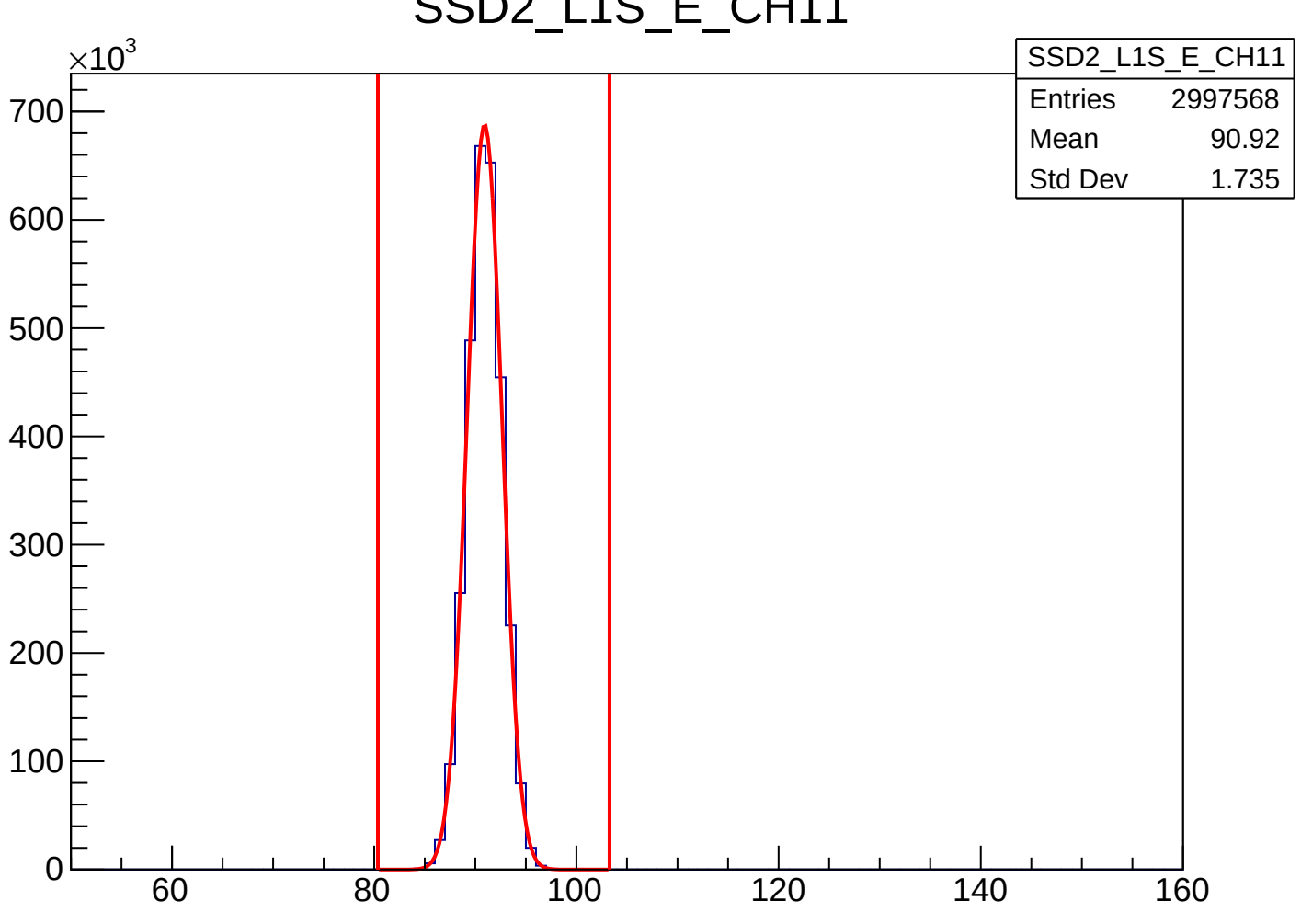

SSD2_L1S_E_CH06
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH06
Entries 2997568
Mean 106
Std Dev 1.71

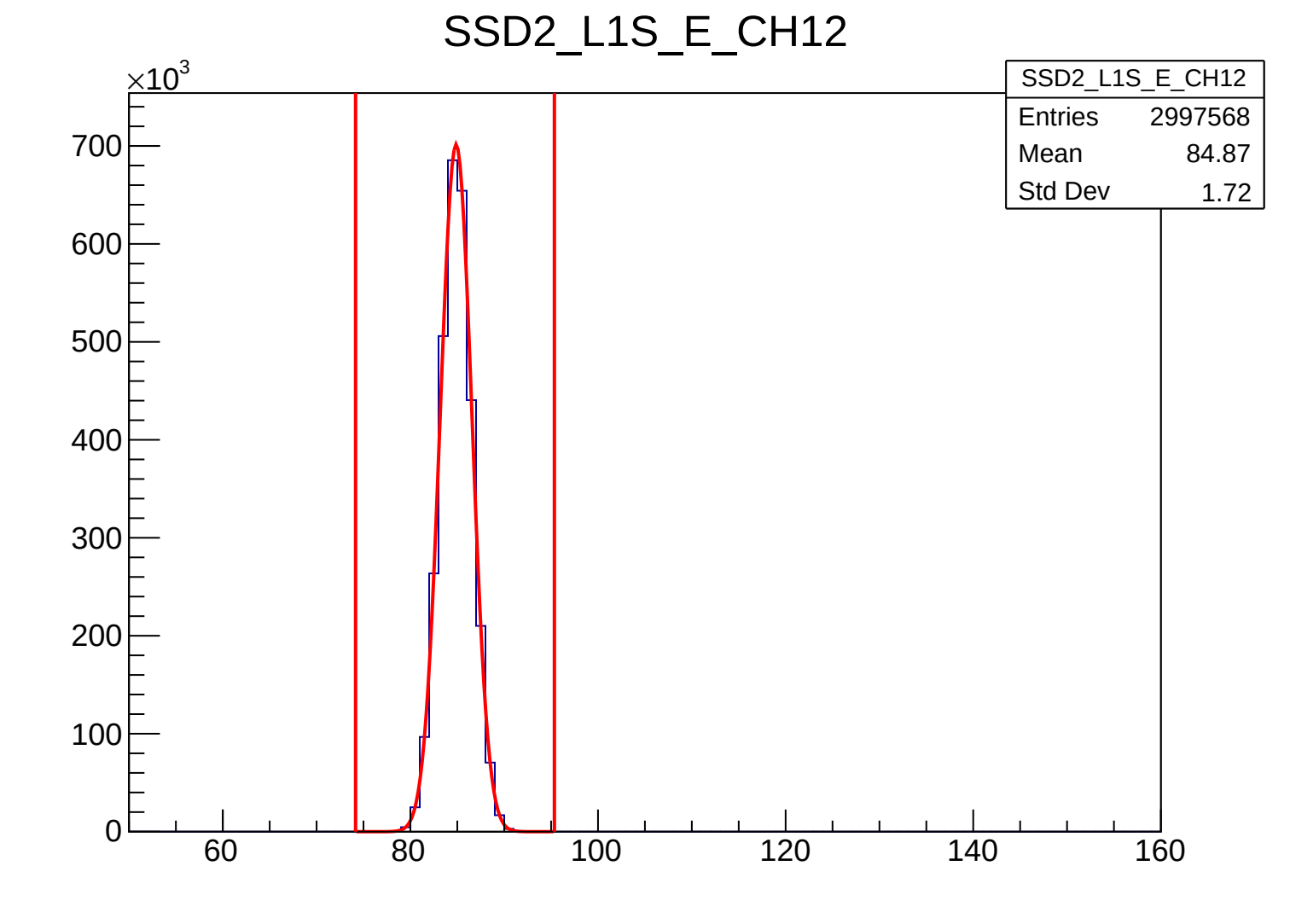

SSD2_L1S_E_CH07
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH07
Entries 2997568
Mean 101
Std Dev 1.722

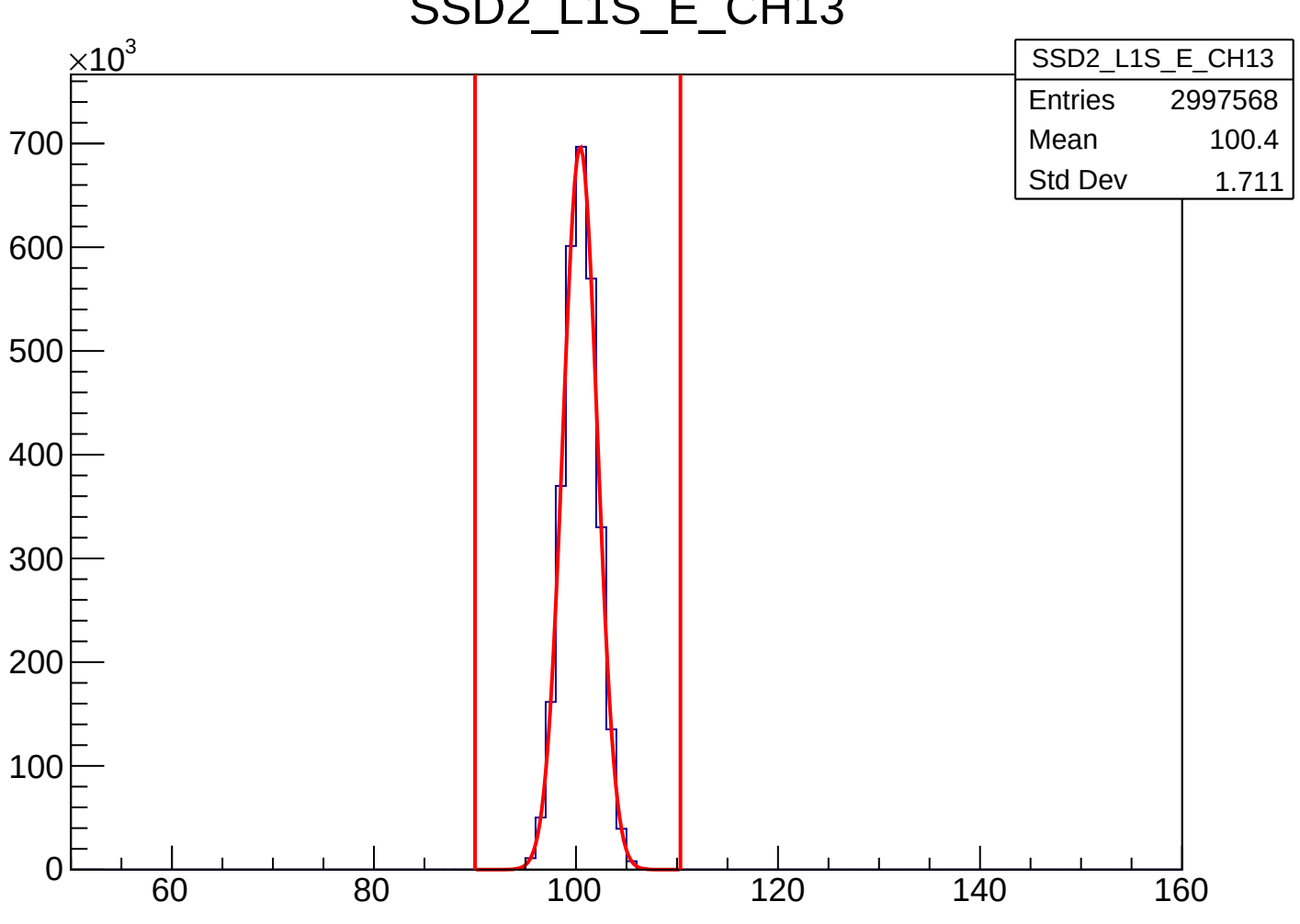

SSD2_L1S_E_CH08
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH08
Entries 2997568
Mean 89.88
Std Dev 1.792

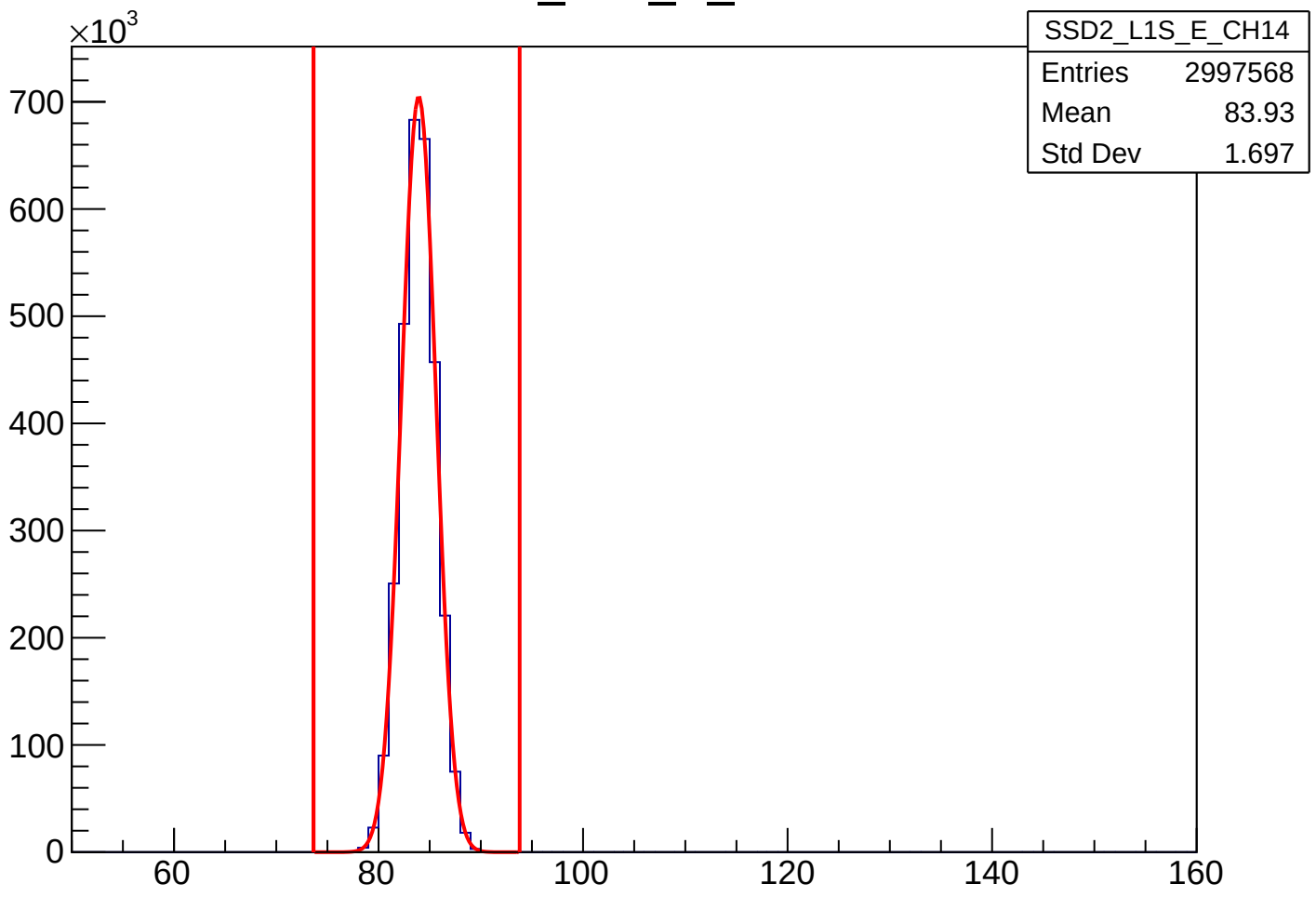

SSD2_L1S_E_CH09
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH09
Entries 2997568
Mean 104.1
Std Dev 1.73

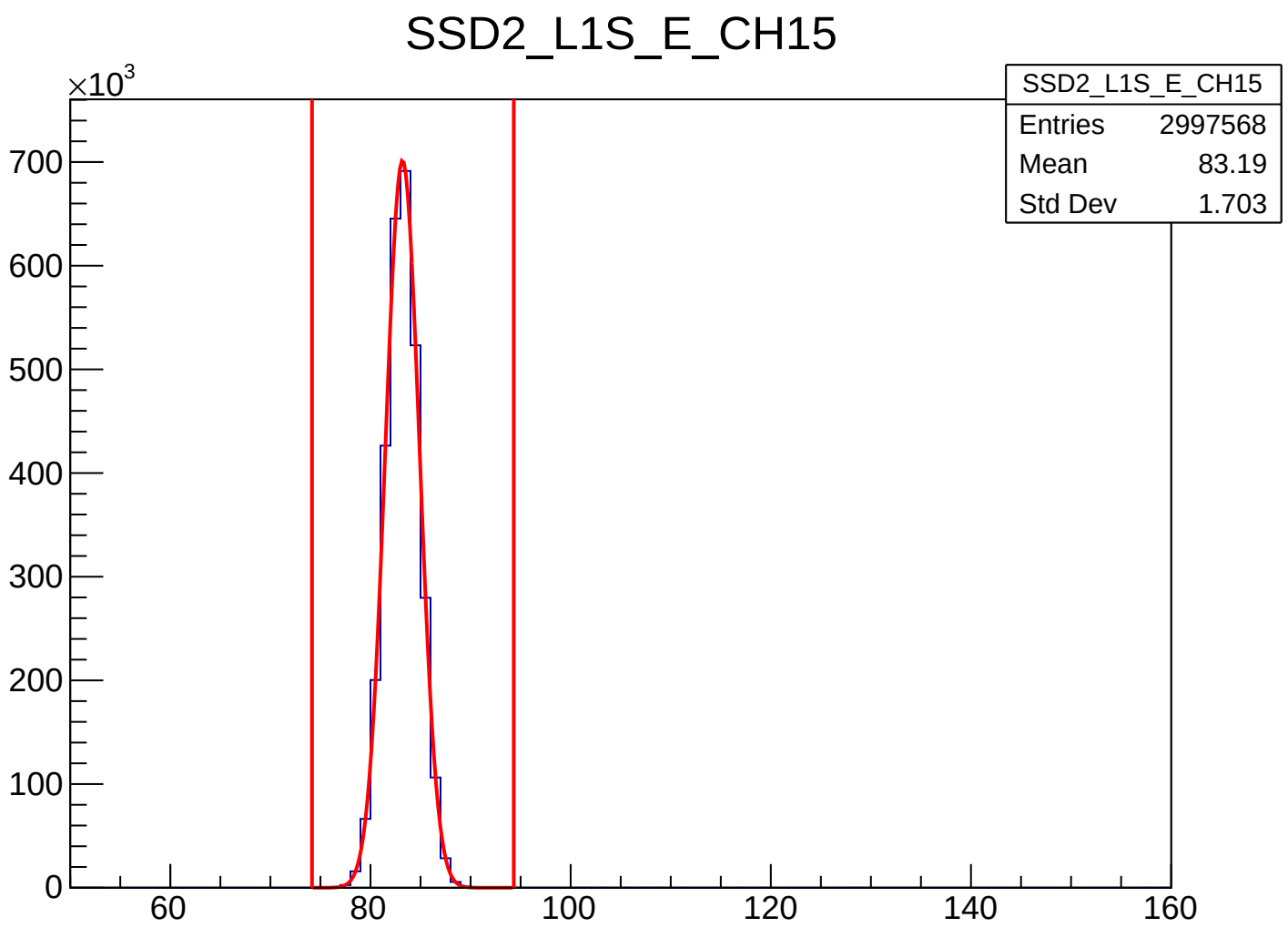

SSD2_L1S_E_CH10
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH10
Entries 2997568
Mean 98.83
Std Dev 1.722

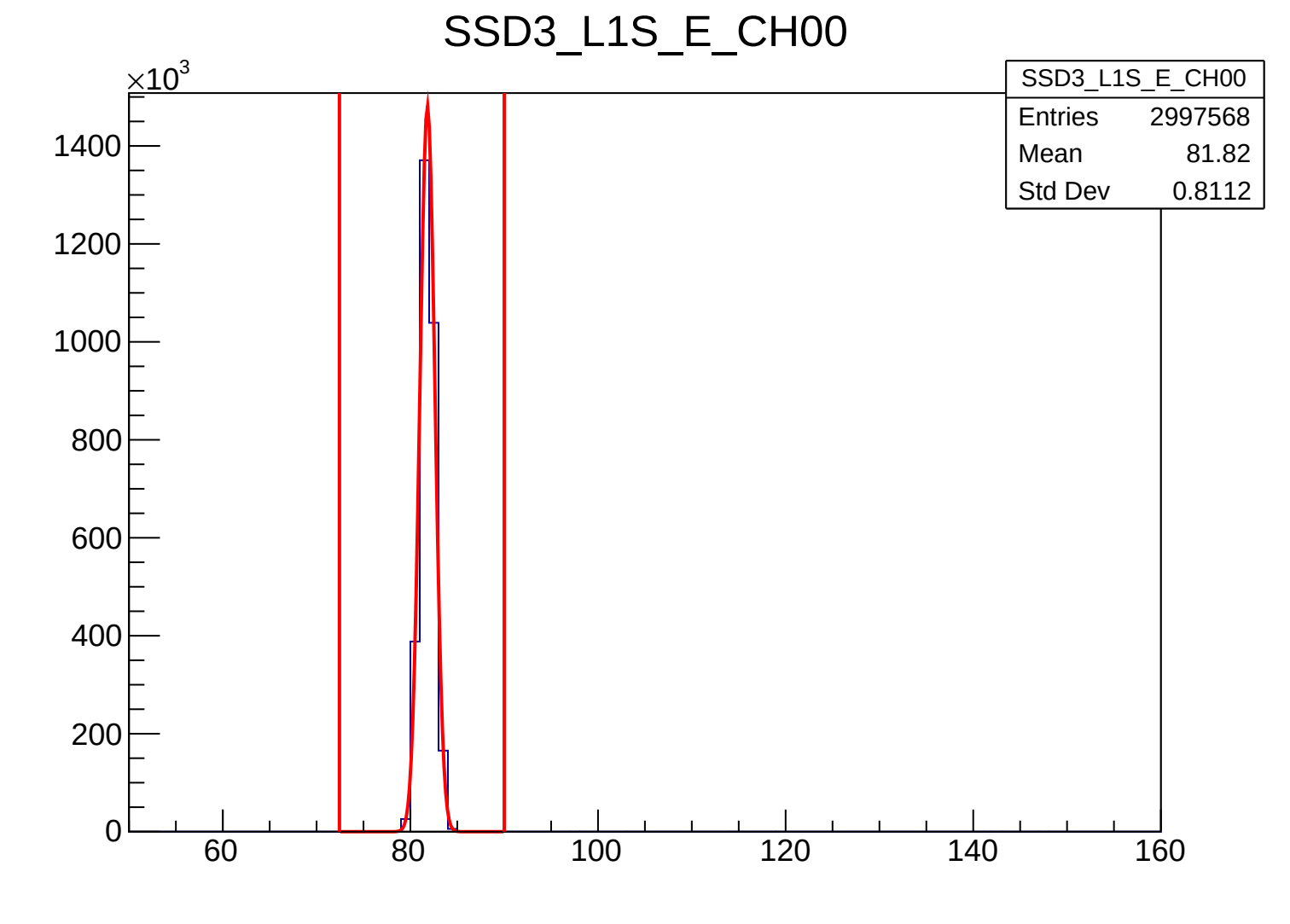

SSD2_L1S_E_CH11
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH11
Entries 2997568
Mean 90.92
Std Dev 1.735

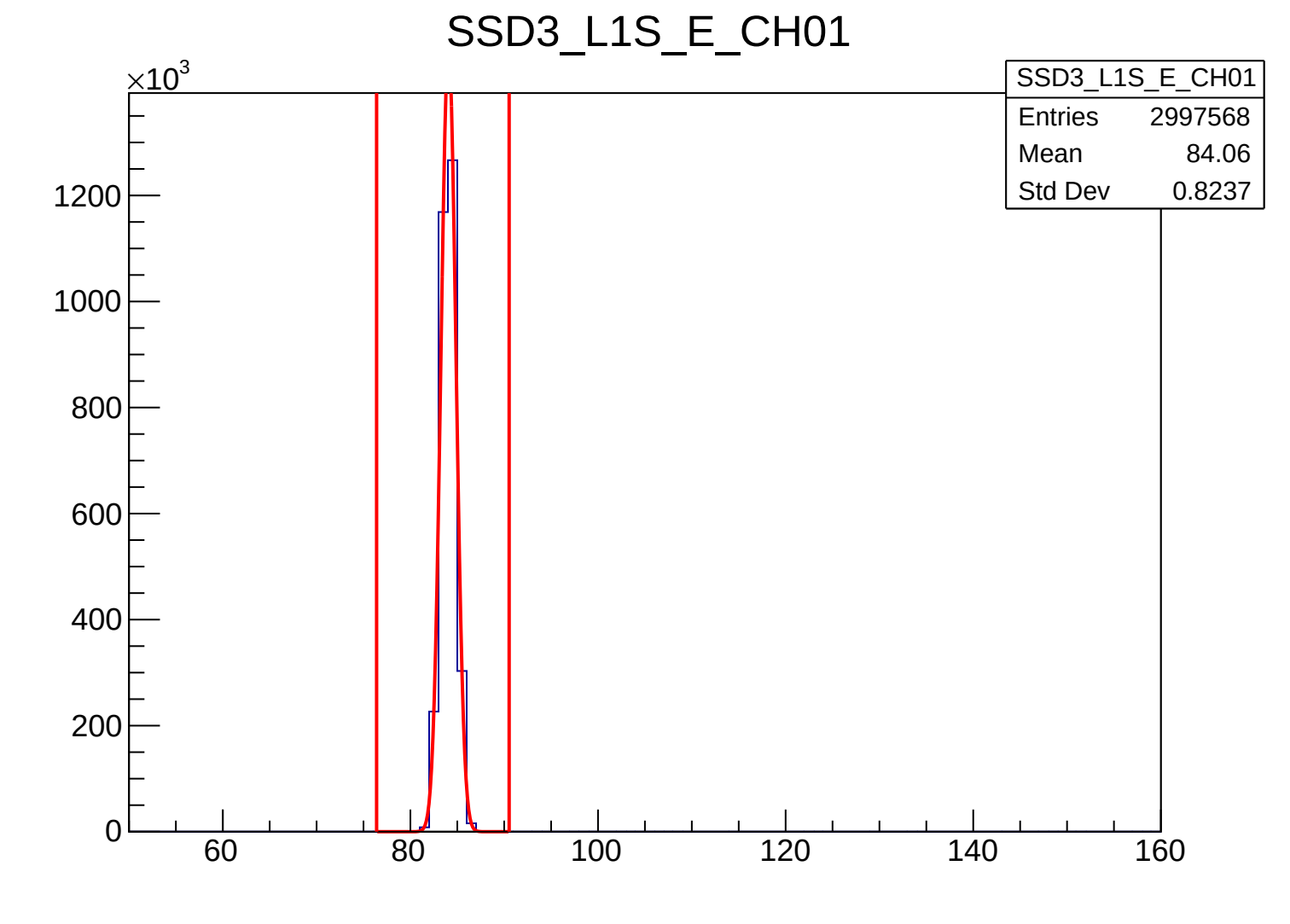

SSD2_L1S_E_CH12
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH12
Entries 2997568
Mean 84.87
Std Dev 1.72

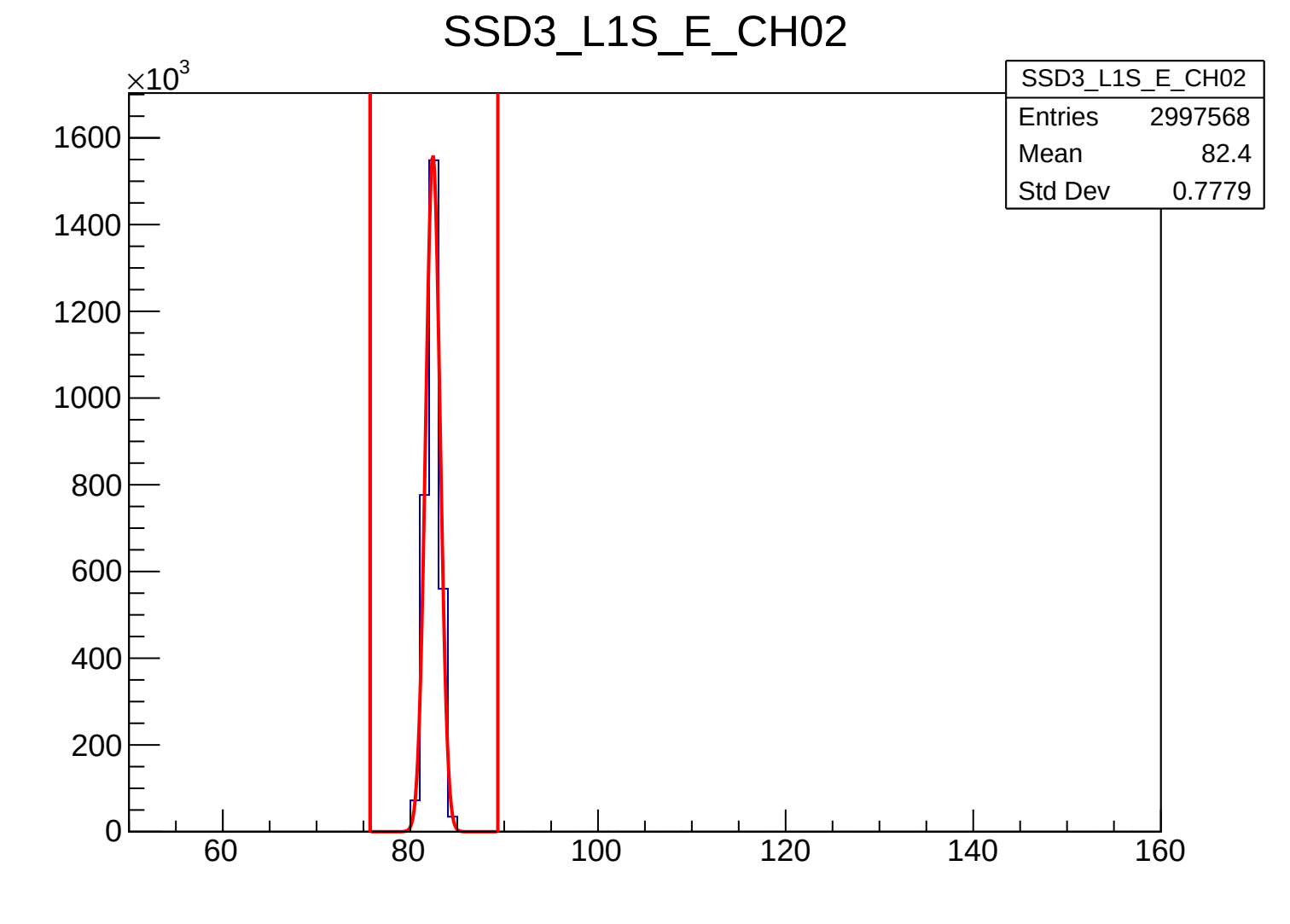

SSD2_L1S_E_CH13
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH13
Entries 2997568
Mean 100.4
Std Dev 1.711

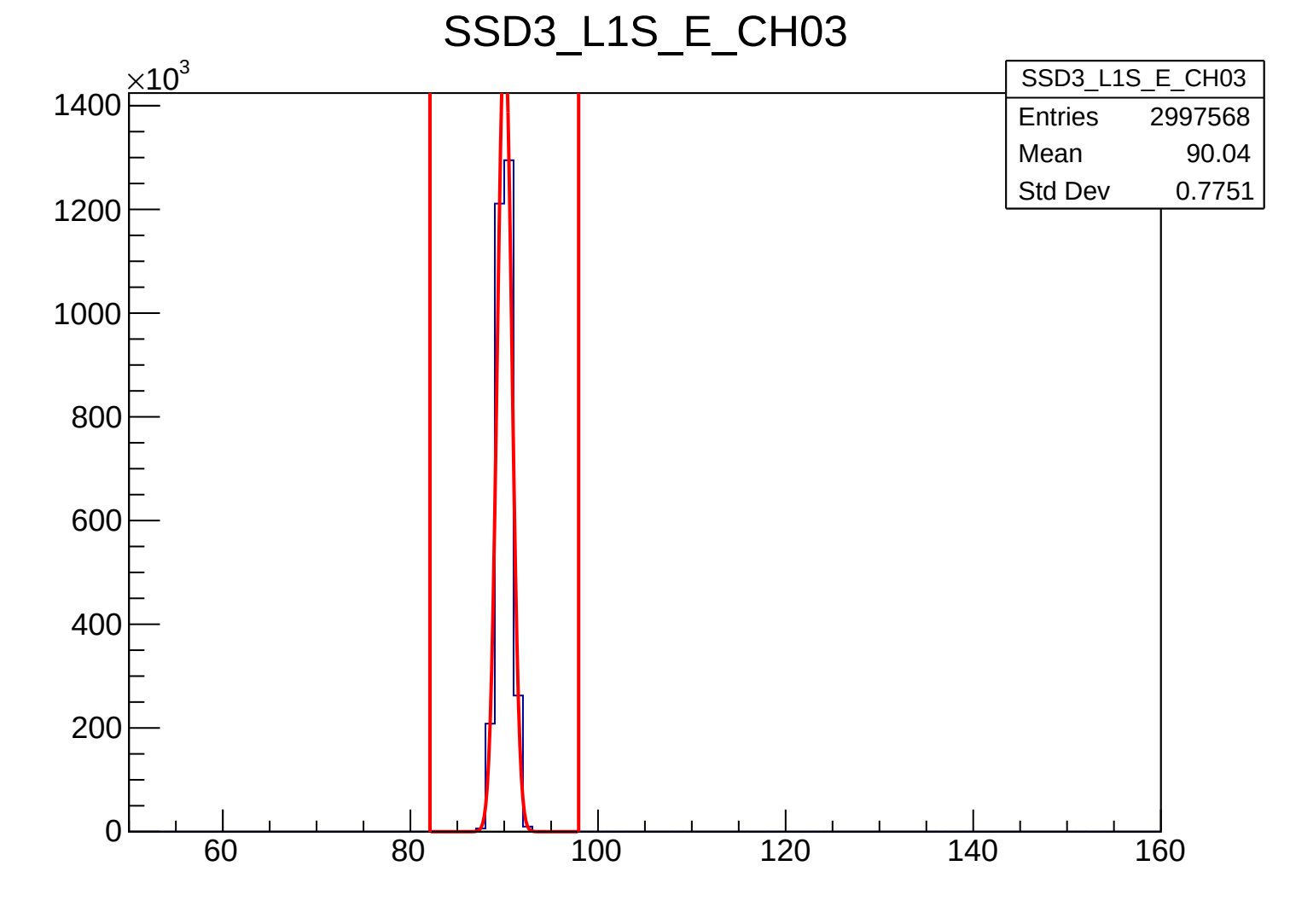

SSD2_L1S_E_CH14
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH14
Entries 2997568
Mean 83.93
Std Dev 1.697


SSD2_L1S_E_CH15
×10^3
700
600
500
400
300
200
100
0
60
80
100
120
140
160
SSD2_L1S_E_CH15
Entries 2997568
Mean 83.19
Std Dev 1.703


SSD3_L1S_E_CH00
×10^3
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH00
Entries 2997568
Mean 81.82
Std Dev 0.8112


SSD3_L1S_E_CH01
×10^3
SSD3_L1S_E_CH01
Entries 2997568
Mean 84.06
Std Dev 0.8237
1200
1000
800
600
400
200
0
60
80
100
120
140
160


SSD3_L1S_E_CH02
×10^3
1600
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH02
Entries 2997568
Mean 82.4
Std Dev 0.7779


SSD3_L1S_E_CH03
×10^3
1400
1200
1000
800
600
400
200
0
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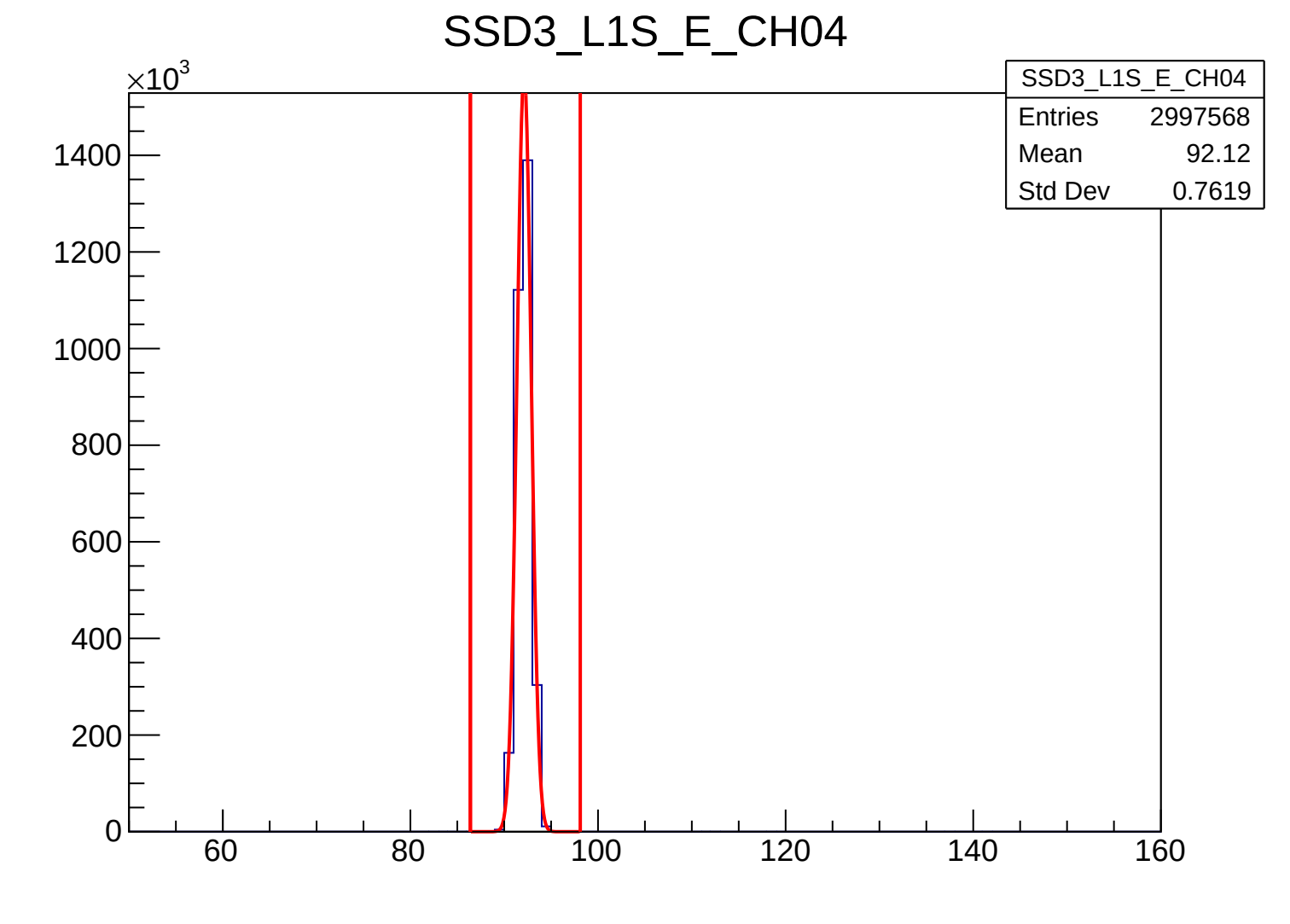
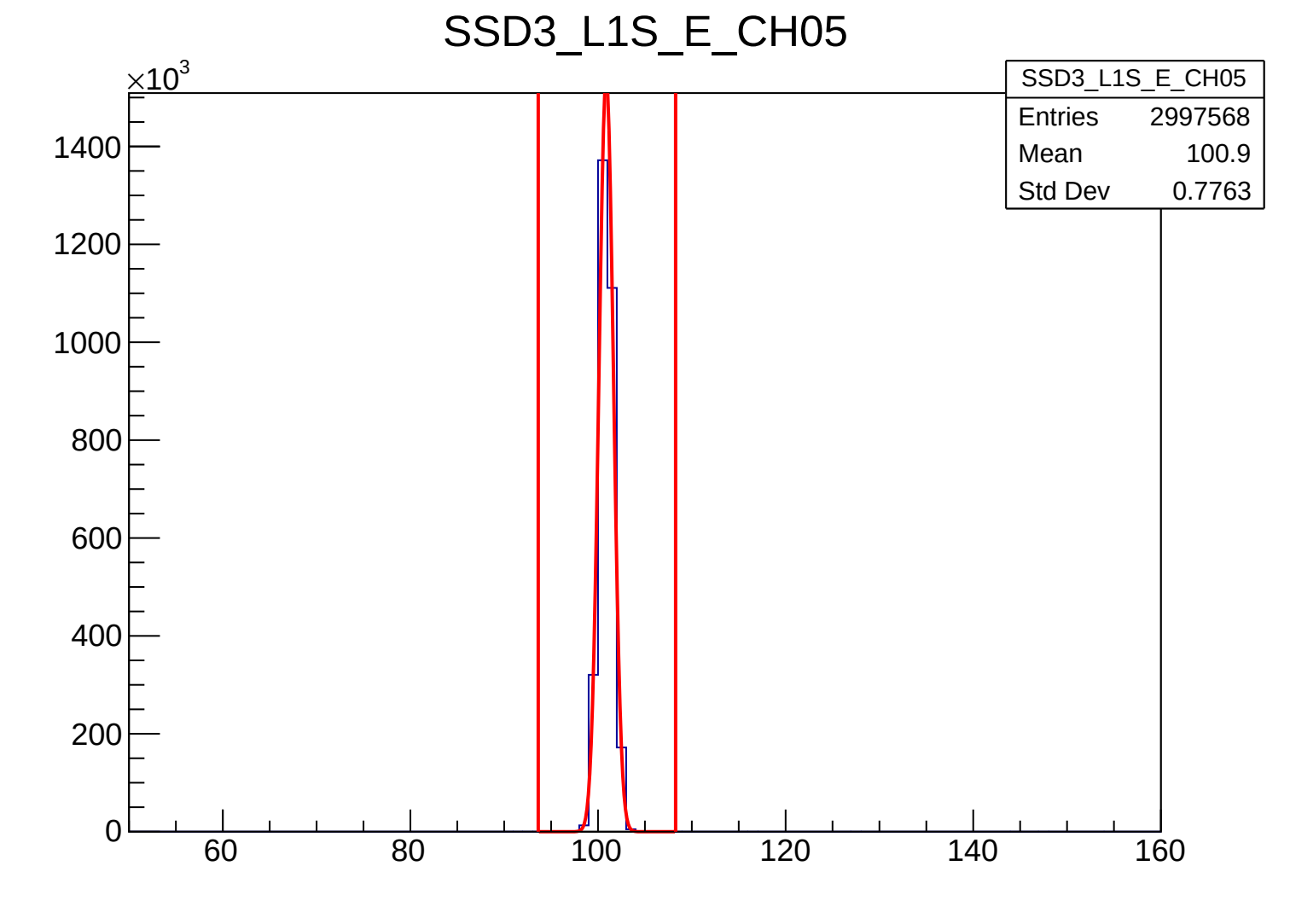
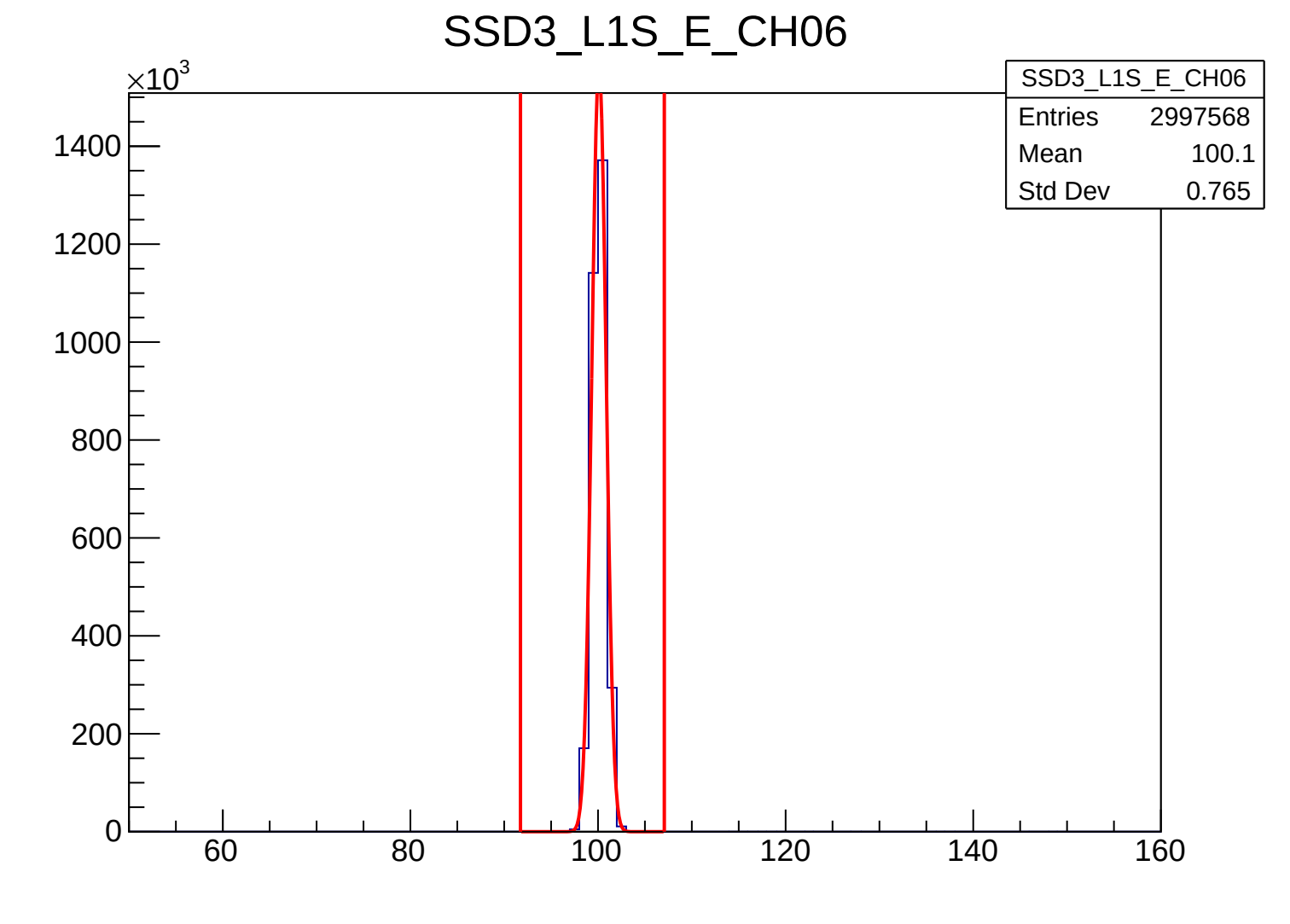
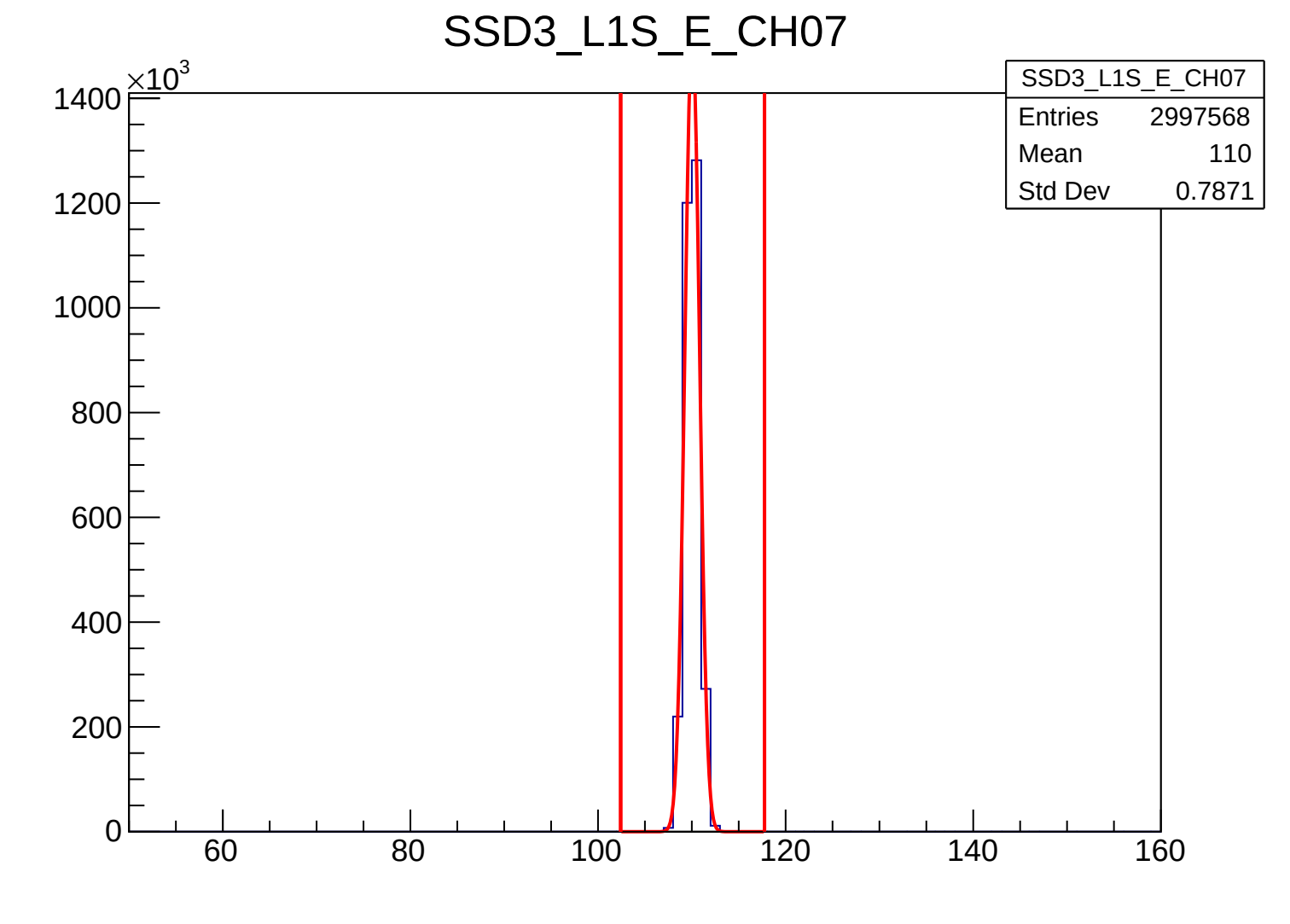
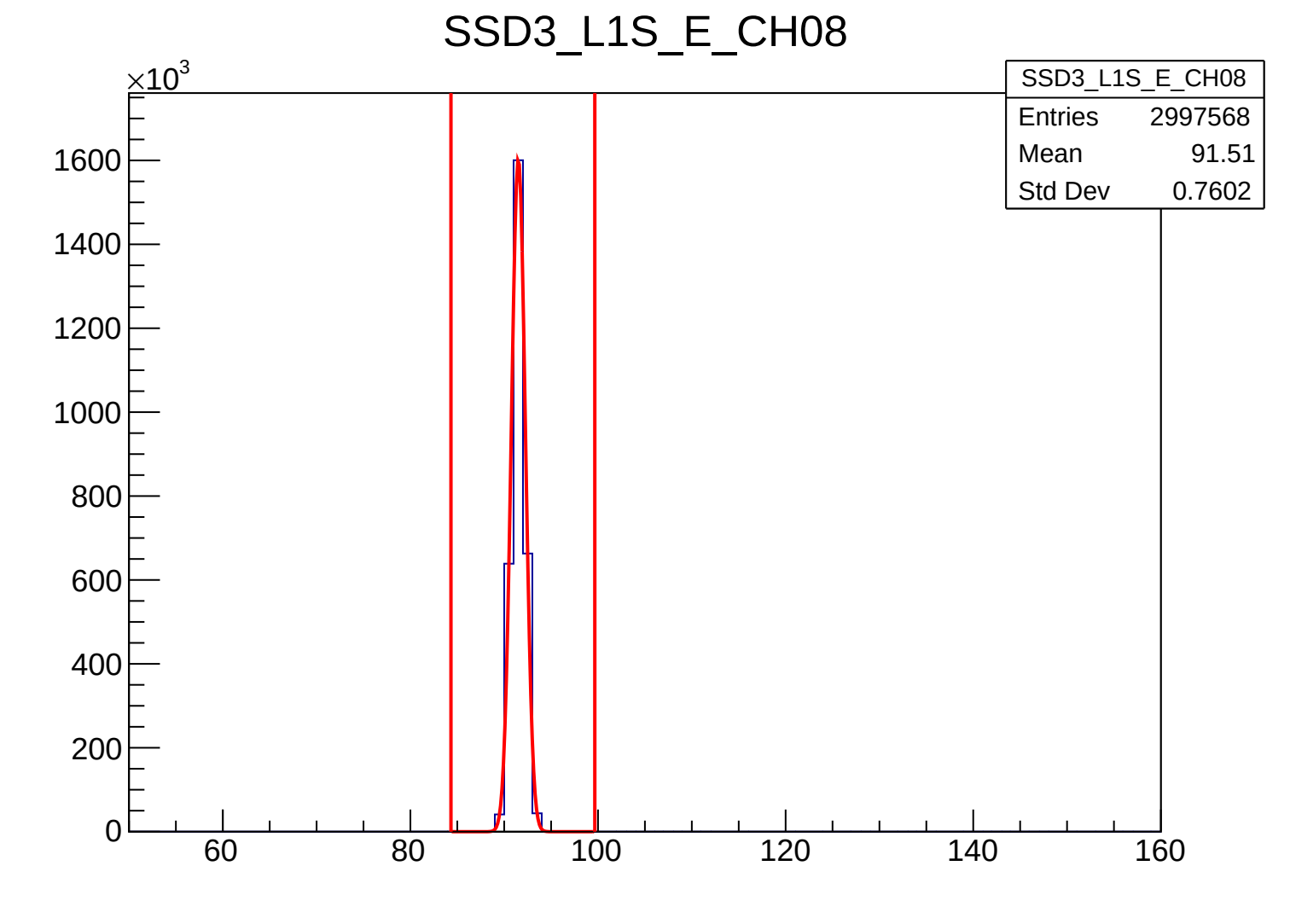
80
100
120
140
160
SSD3_L1S_E_CH03
Entries 2997568
Mean 90.04
Std Dev 0.7751

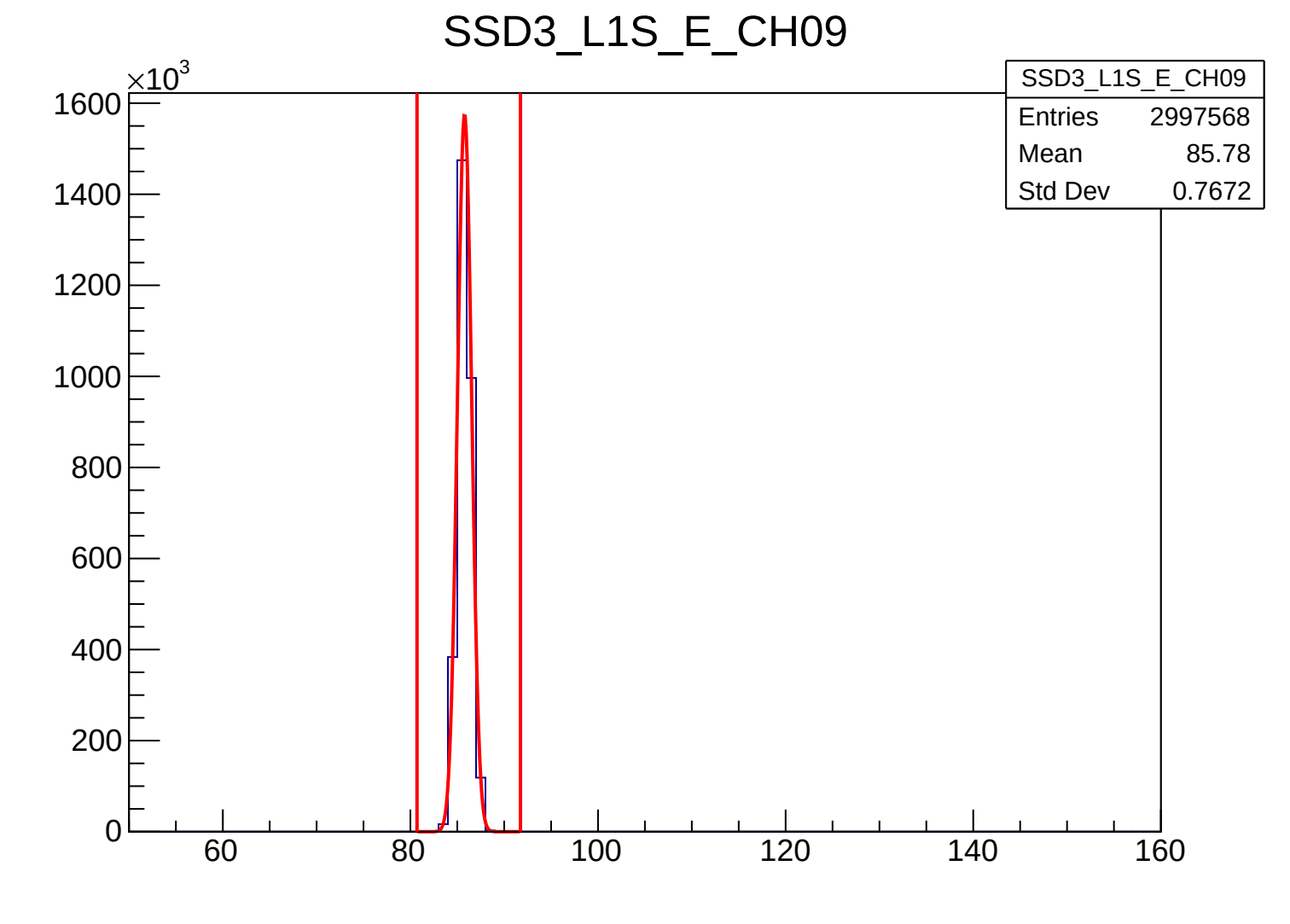

SSD3_L1S_E_CH04
×10^3
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH04
Entries 2997568
Mean 92.12
Std Dev 0.7619

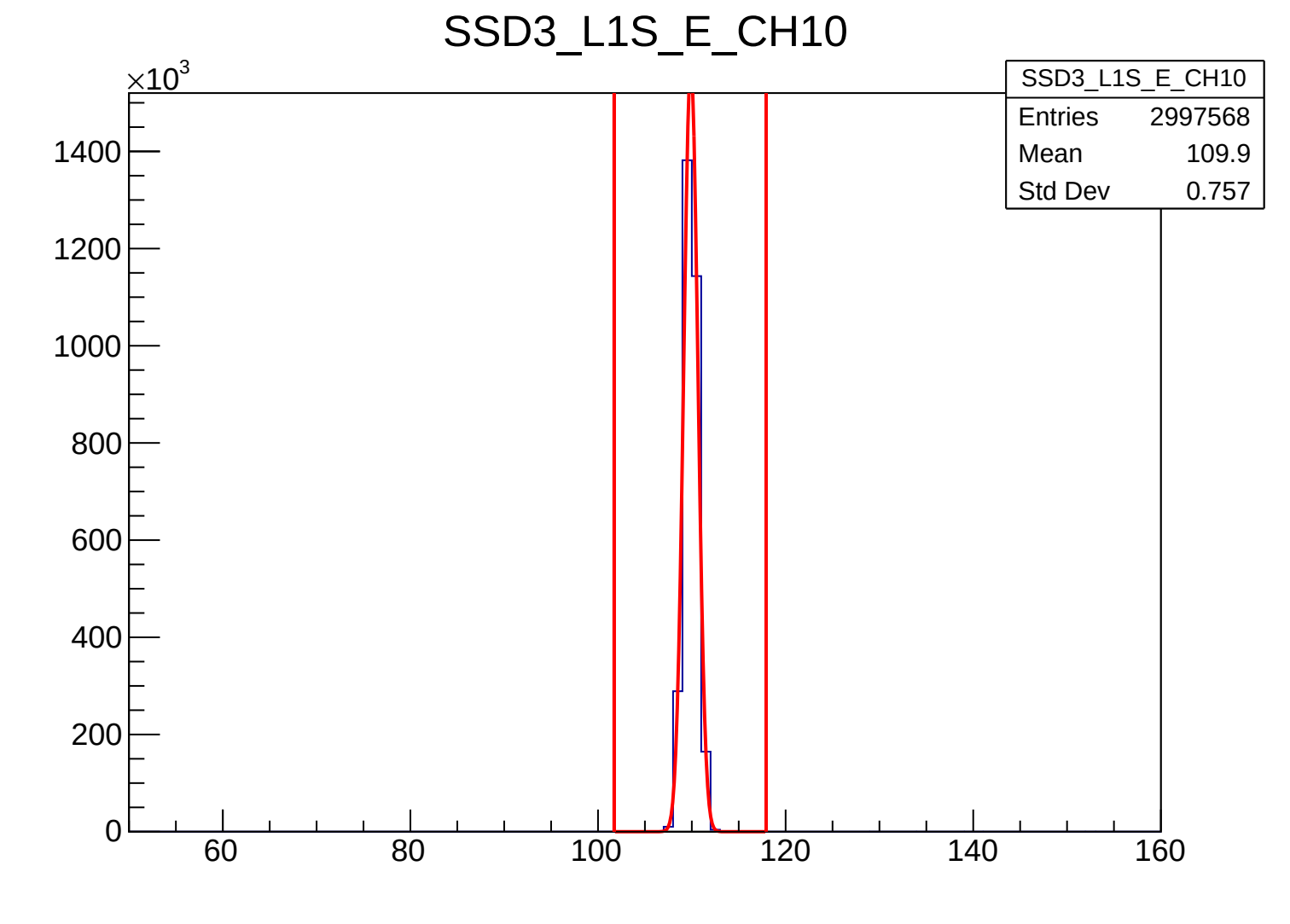

SSD3_L1S_E_CH05
×10^3
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH05
Entries 2997568
Mean 100.9
Std Dev 0.7763

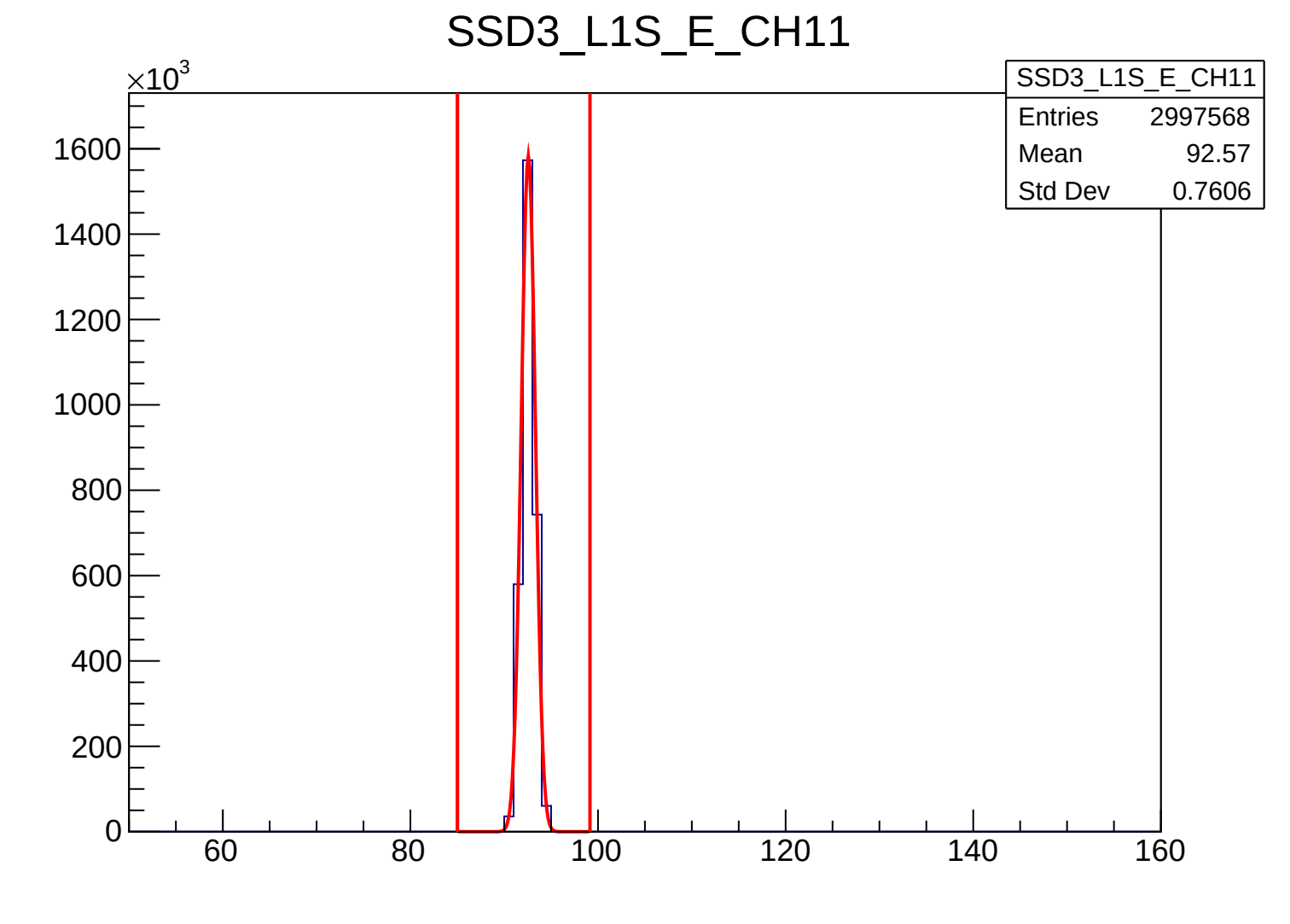

SSD3_L1S_E_CH06
×10^3
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH06
Entries 2997568
Mean 100.1
Std Dev 0.765

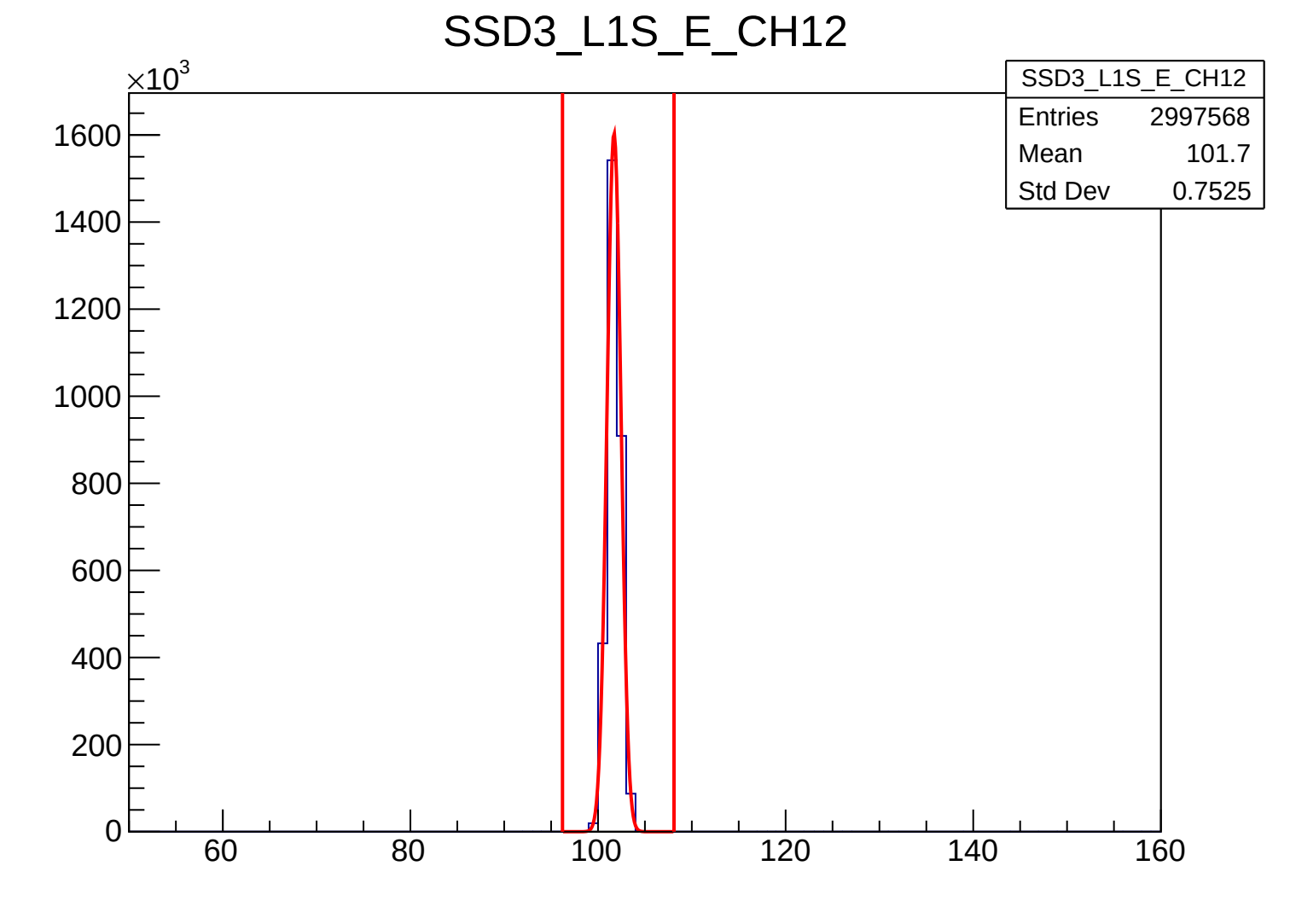

SSD3_L1S_E_CH07
×10^3
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH07
Entries 2997568
Mean 110
Std Dev 0.7871

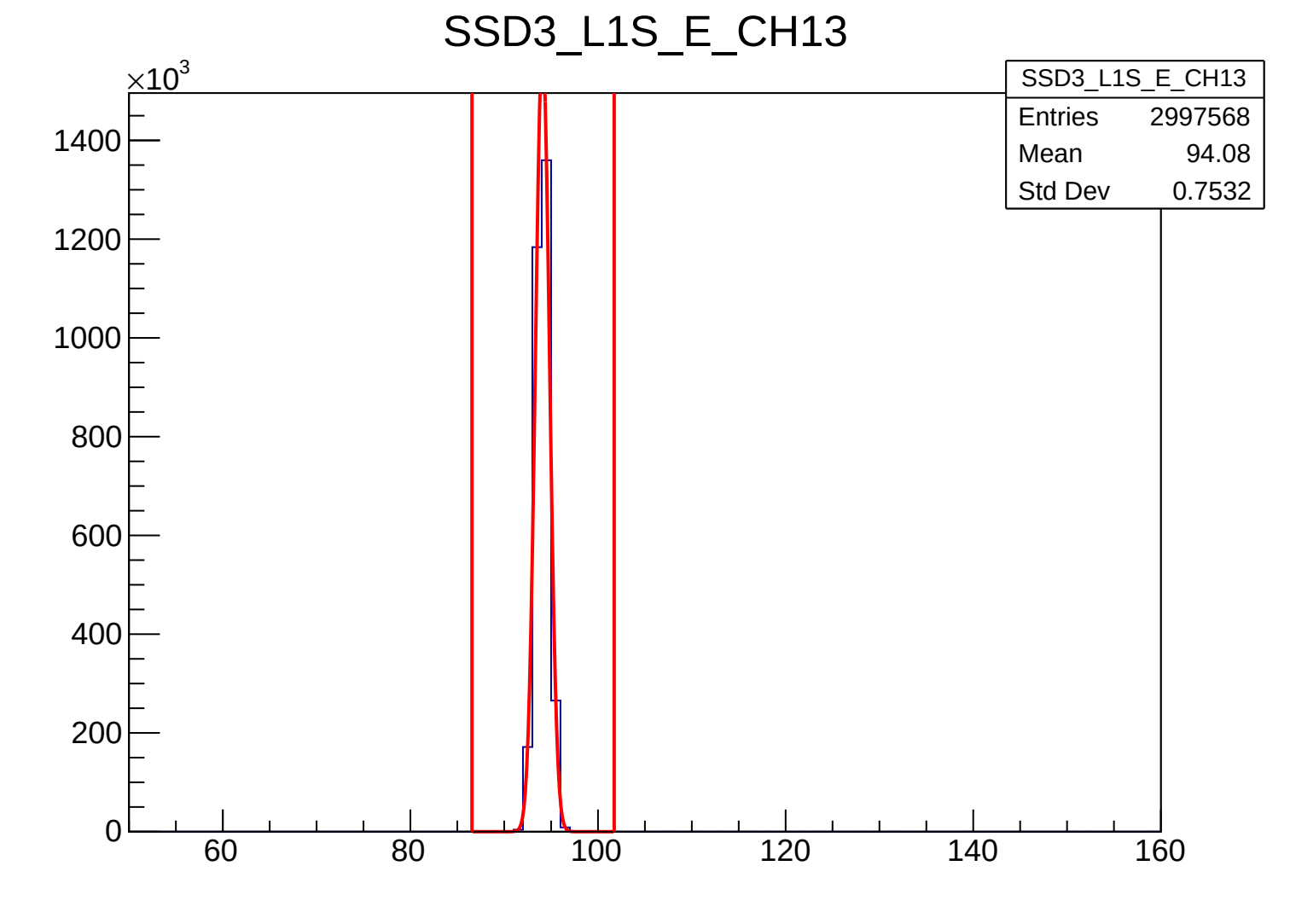

SSD3_L1S_E_CH08
×10^3
1600
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH08
Entries 2997568
Mean 91.51
Std Dev 0.7602

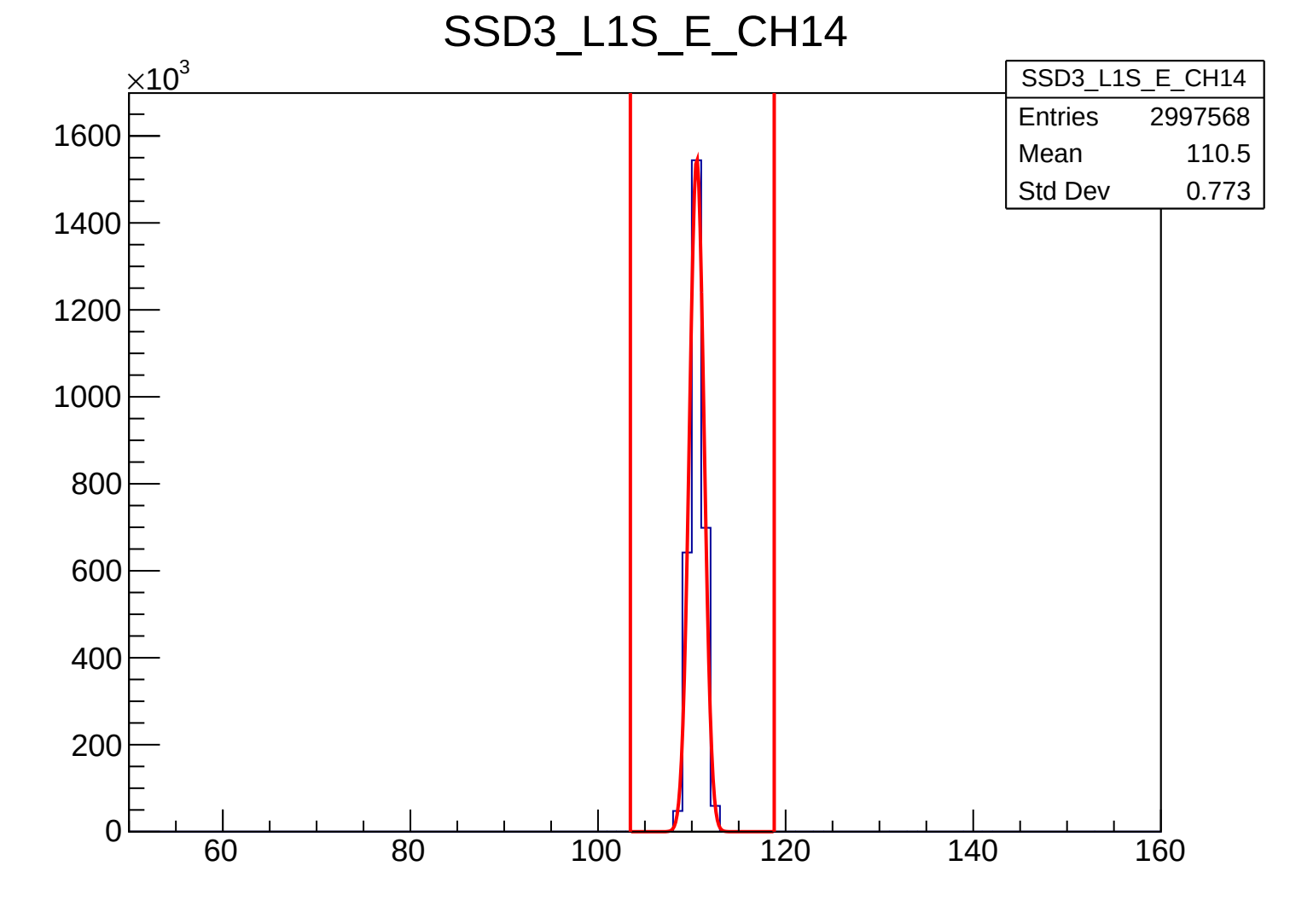

SSD3_L1S_E_CH09
×10^3
1600
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH09
Entries 2997568
Mean 85.78
Std Dev 0.7672

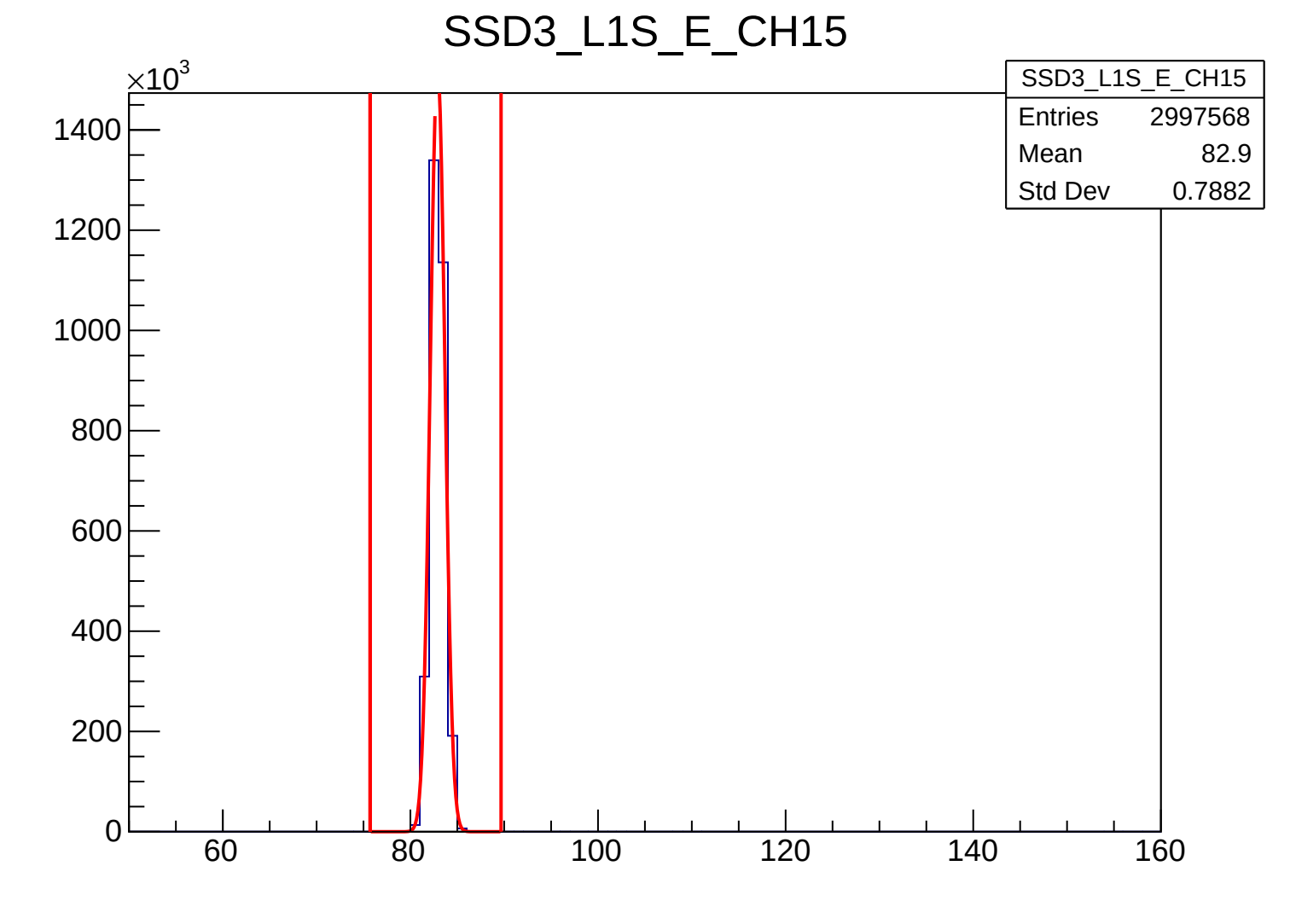

SSD3_L1S_E_CH10
×10^3
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH10
Entries 2997568
Mean 109.9
Std Dev 0.757

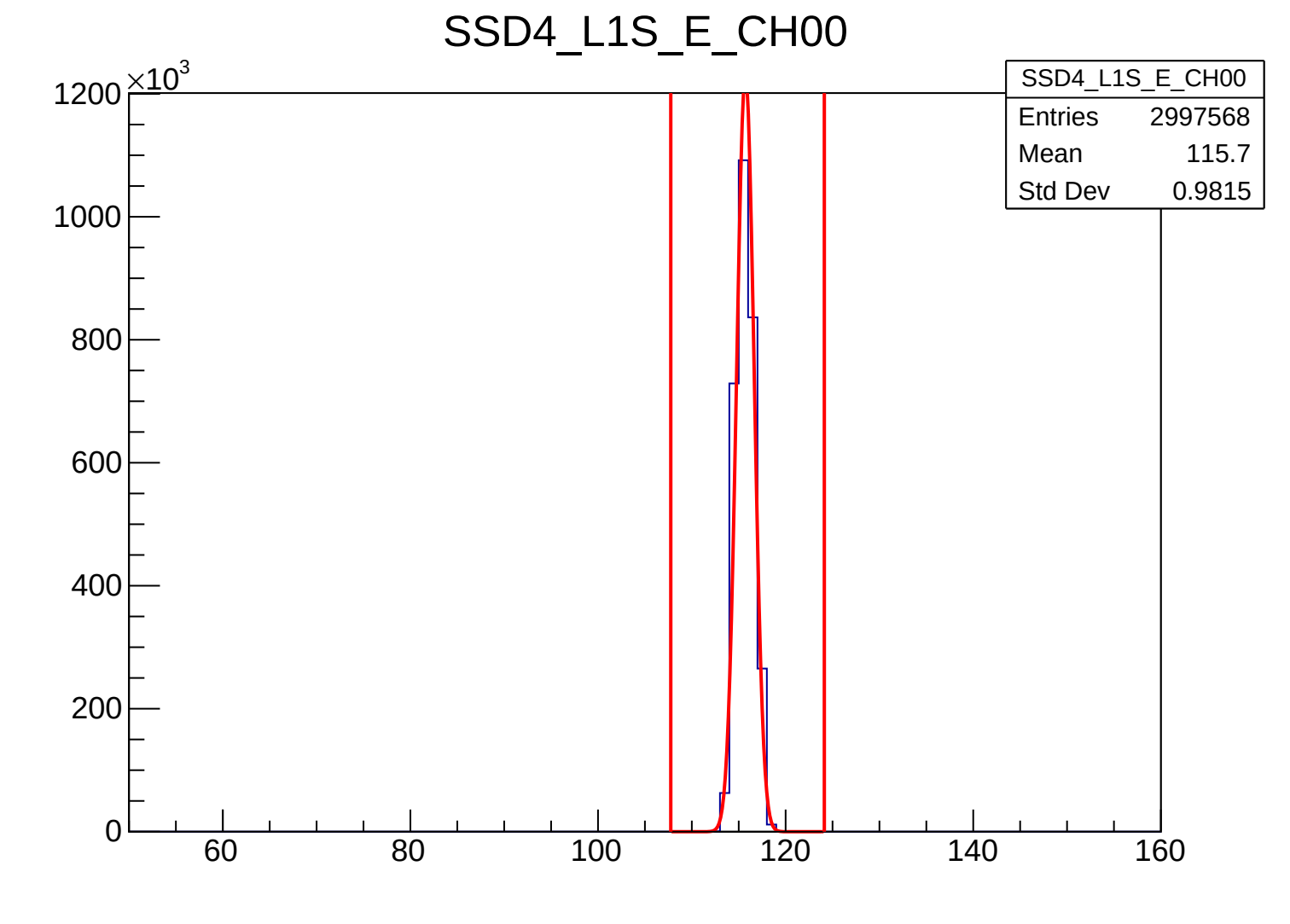

SSD3_L1S_E_CH11
×10^3
1600
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH11
Entries 2997568
Mean 92.57
Std Dev 0.7606

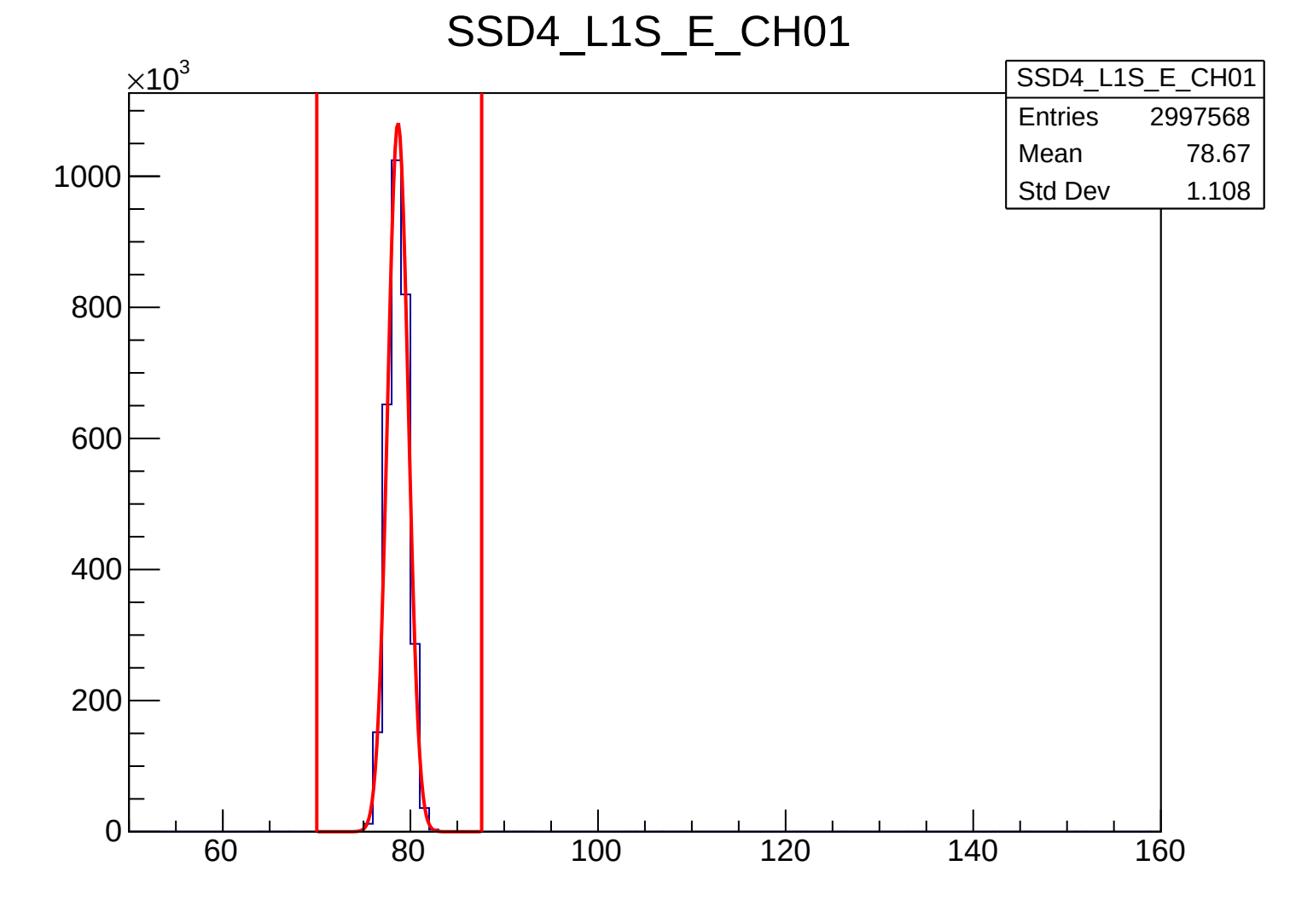

SSD3_L1S_E_CH12
×10^3
1600
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH12
Entries 2997568
Mean 101.7
Std Dev 0.7525

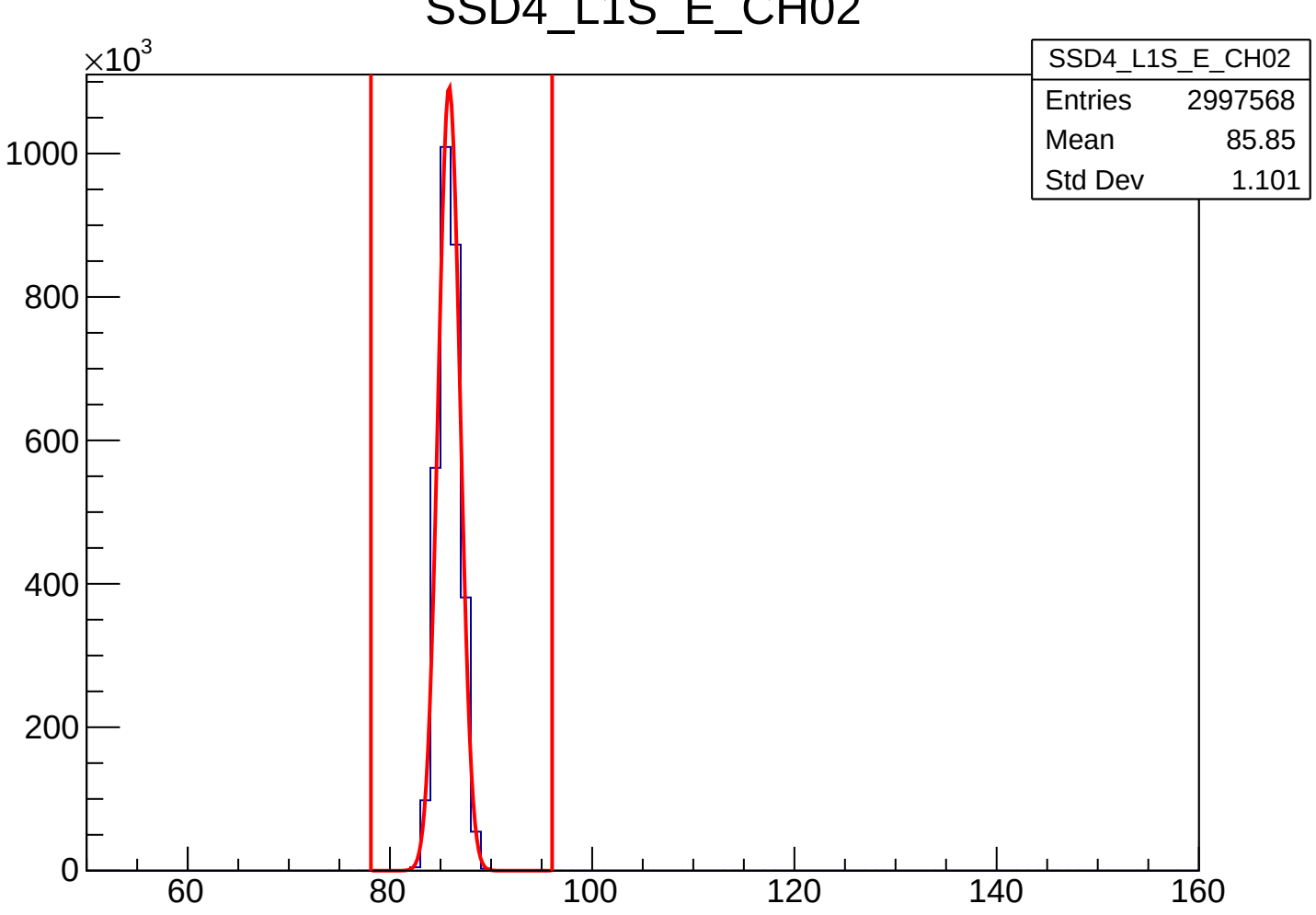

SSD3_L1S_E_CH13
×10^3
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH13
Entries 2997568
Mean 94.08
Std Dev 0.7532

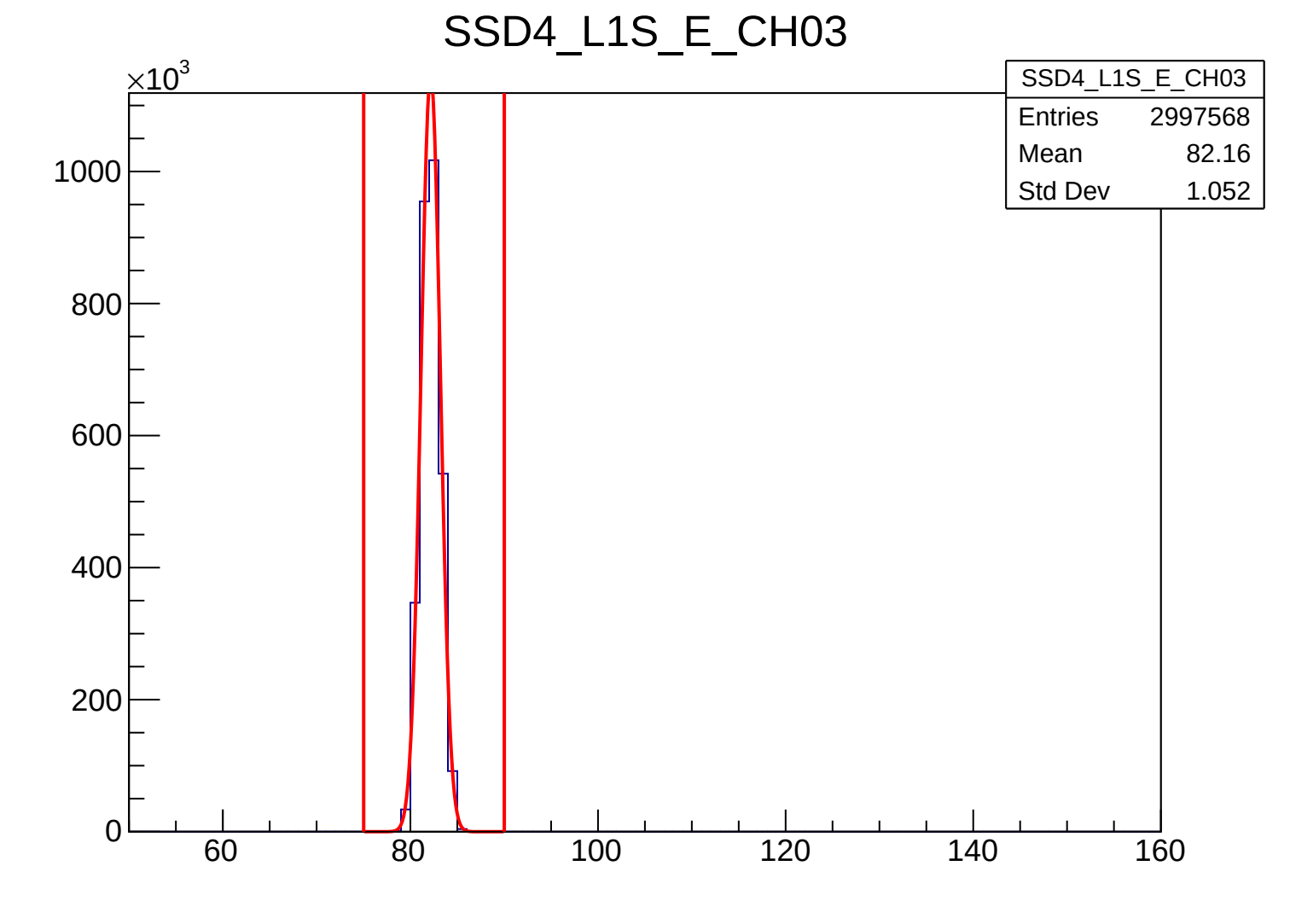

SSD3_L1S_E_CH14
×10^3
1600
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH14
Entries 2997568
Mean 110.5
Std Dev 0.773

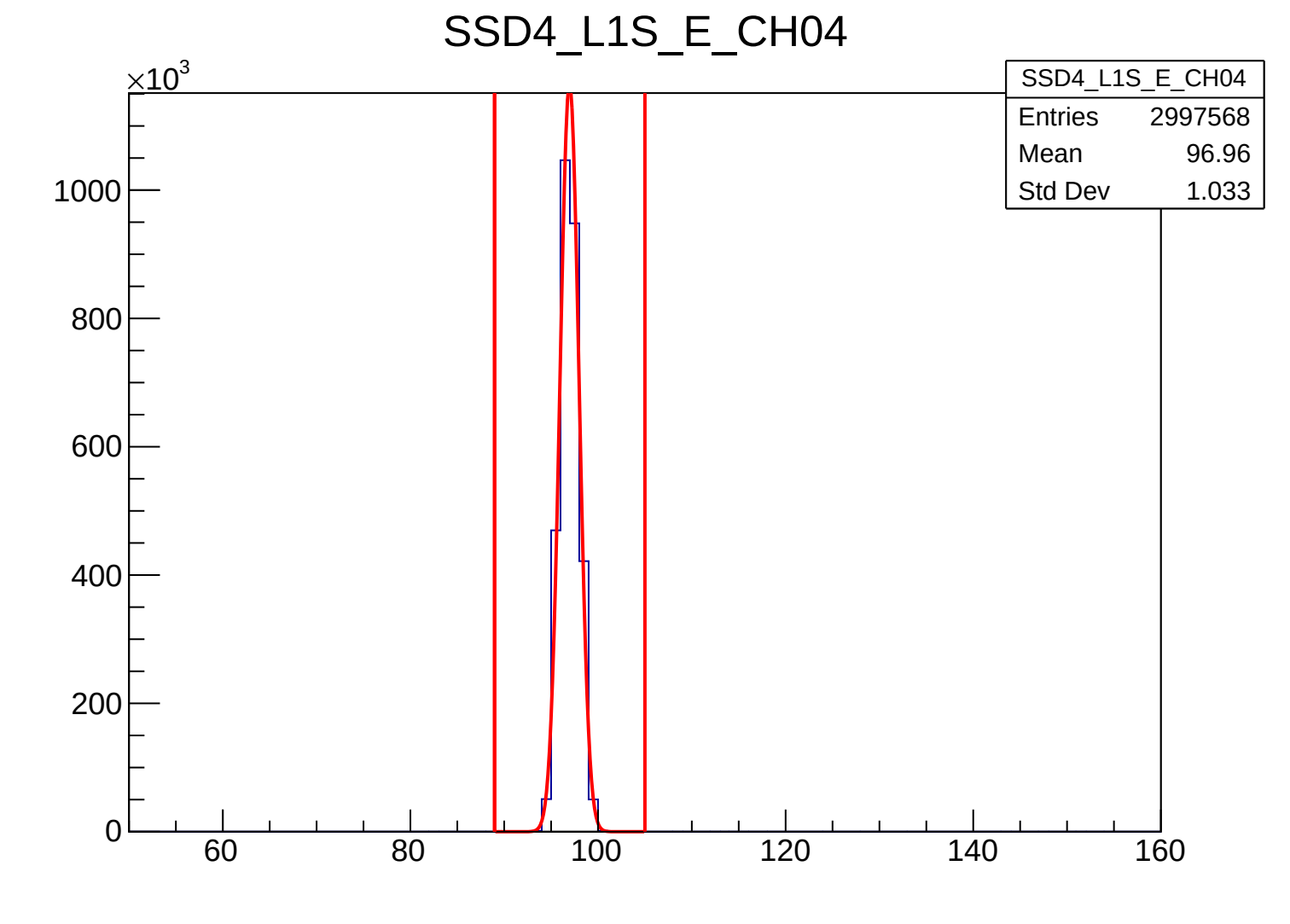

SSD3_L1S_E_CH15
×10^3
1400
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD3_L1S_E_CH15
Entries 2997568
Mean 82.9
Std Dev 0.7882

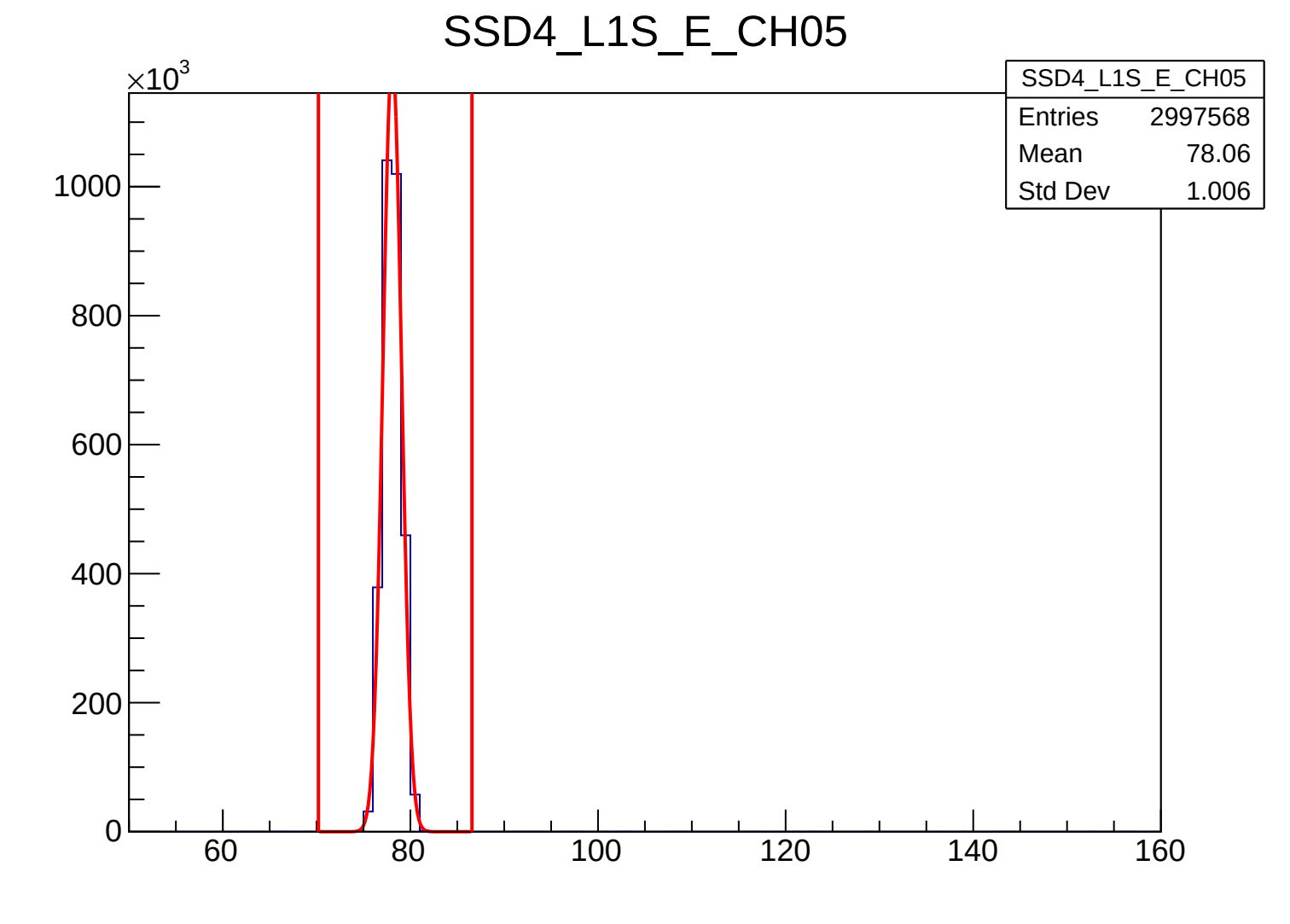

SSD4_L1S_E_CH00
×10^3
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH00
Entries 2997568
Mean 115.7
Std Dev 0.9815

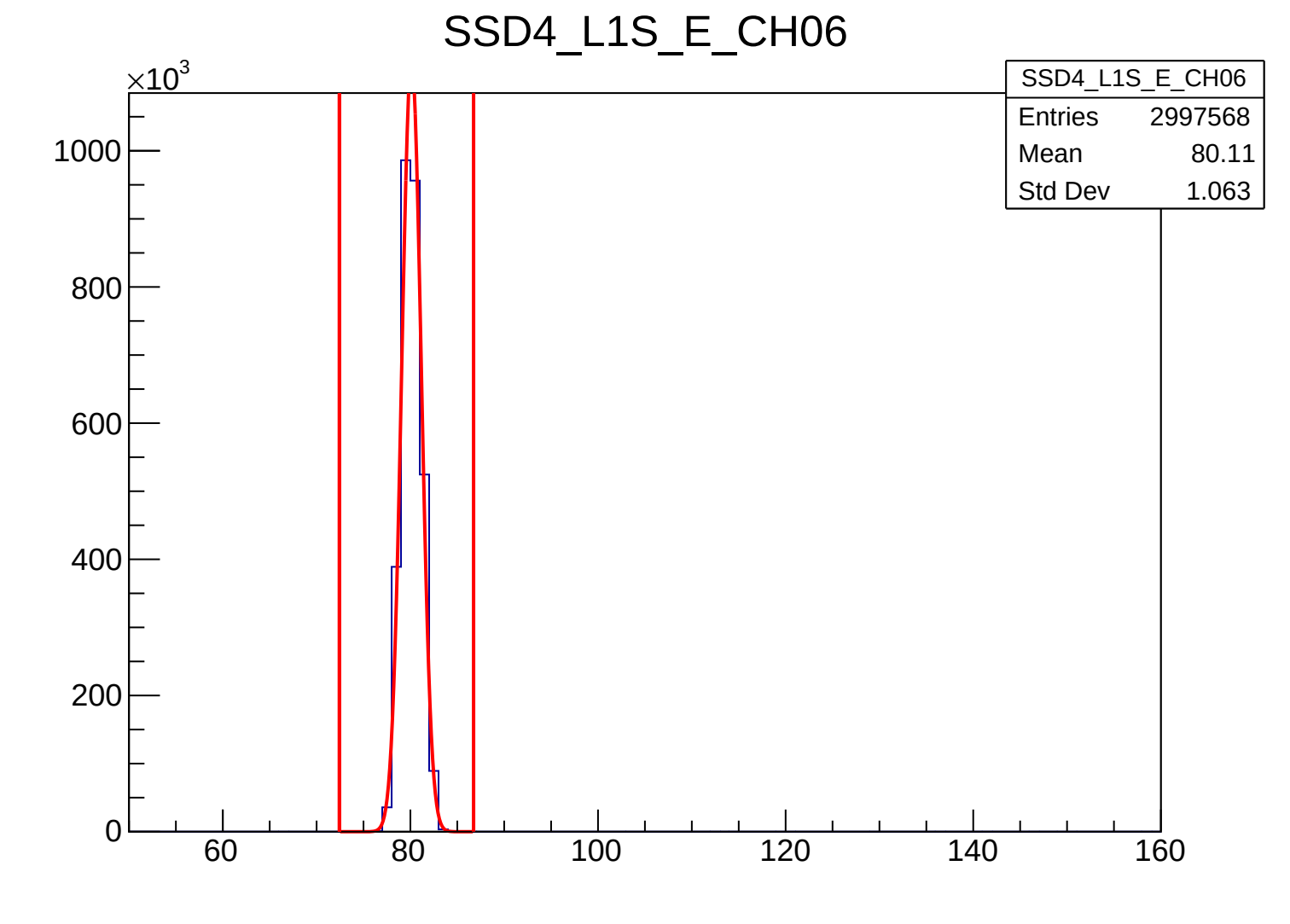

SSD4_L1S_E_CH01
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH01
Entries 2997568
Mean 78.67
Std Dev 1.108

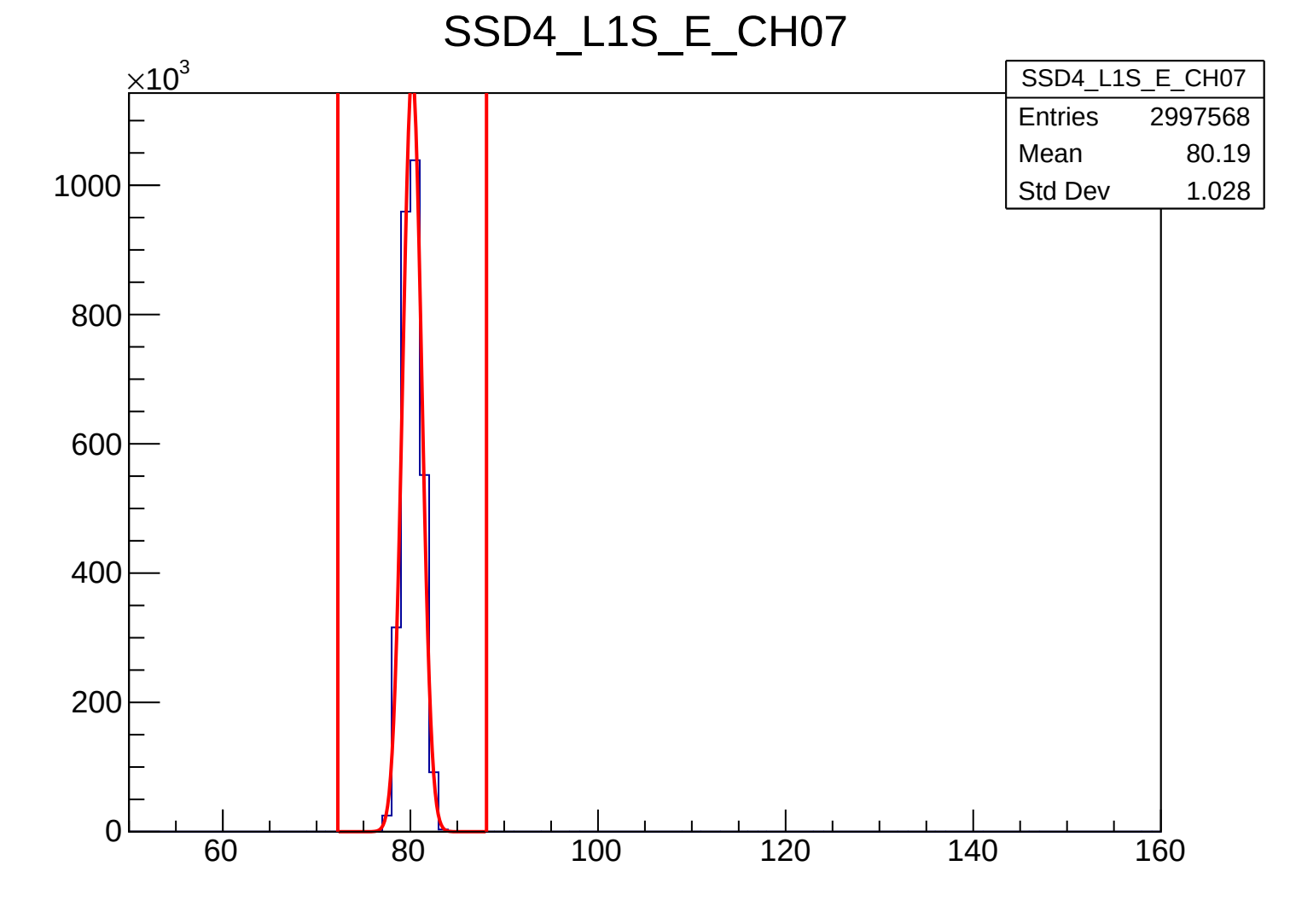

SSD4_L1S_E_CH02
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH02
Entries 2997568
Mean 85.85
Std Dev 1.101

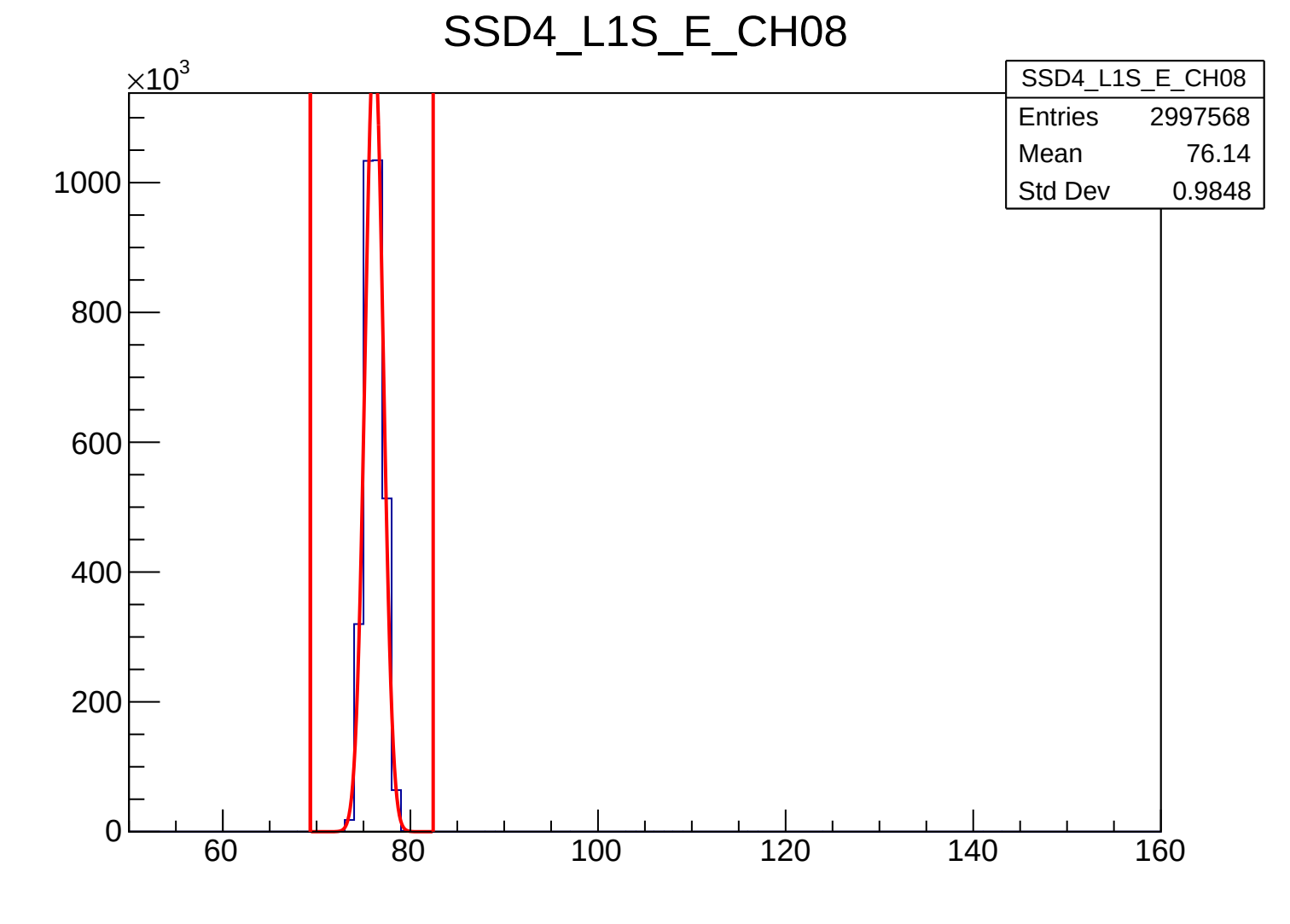

SSD4_L1S_E_CH03
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH03
Entries 2997568
Mean 82.16
Std Dev 1.052

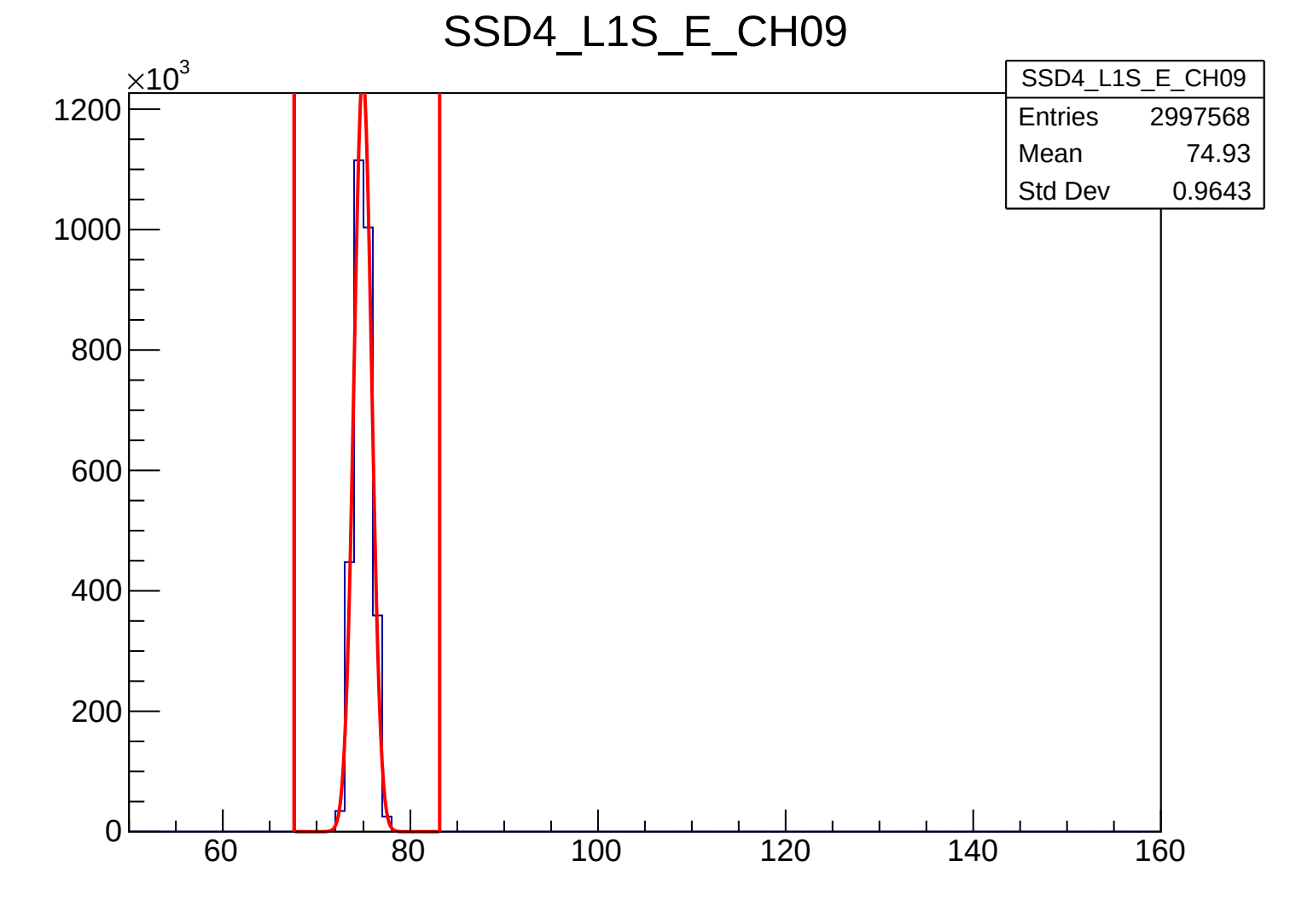

SSD4_L1S_E_CH04
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH04
Entries 2997568
Mean 96.96
Std Dev 1.033

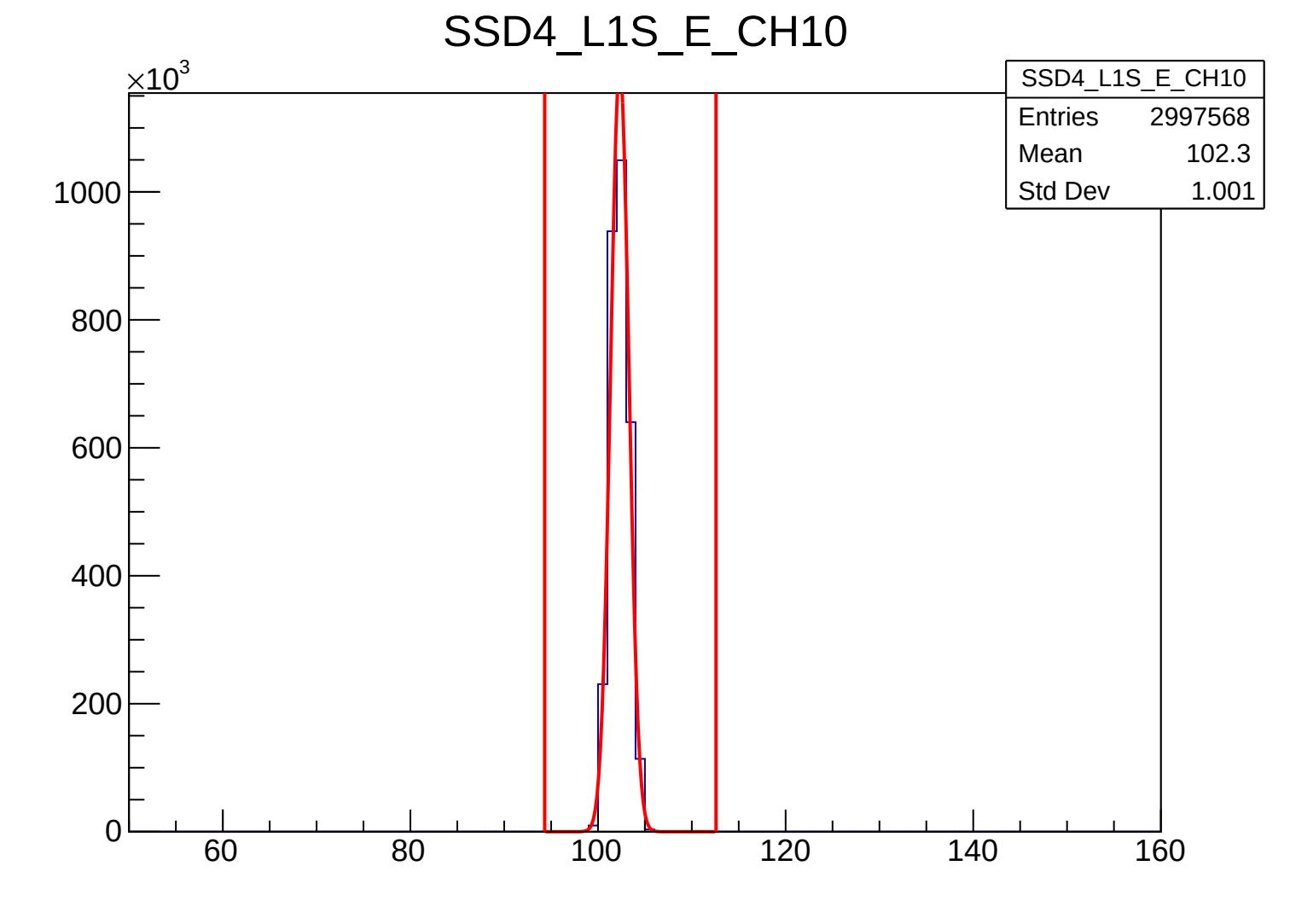

SSD4_L1S_E_CH05
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH05
Entries 2997568
Mean 78.06
Std Dev 1.006

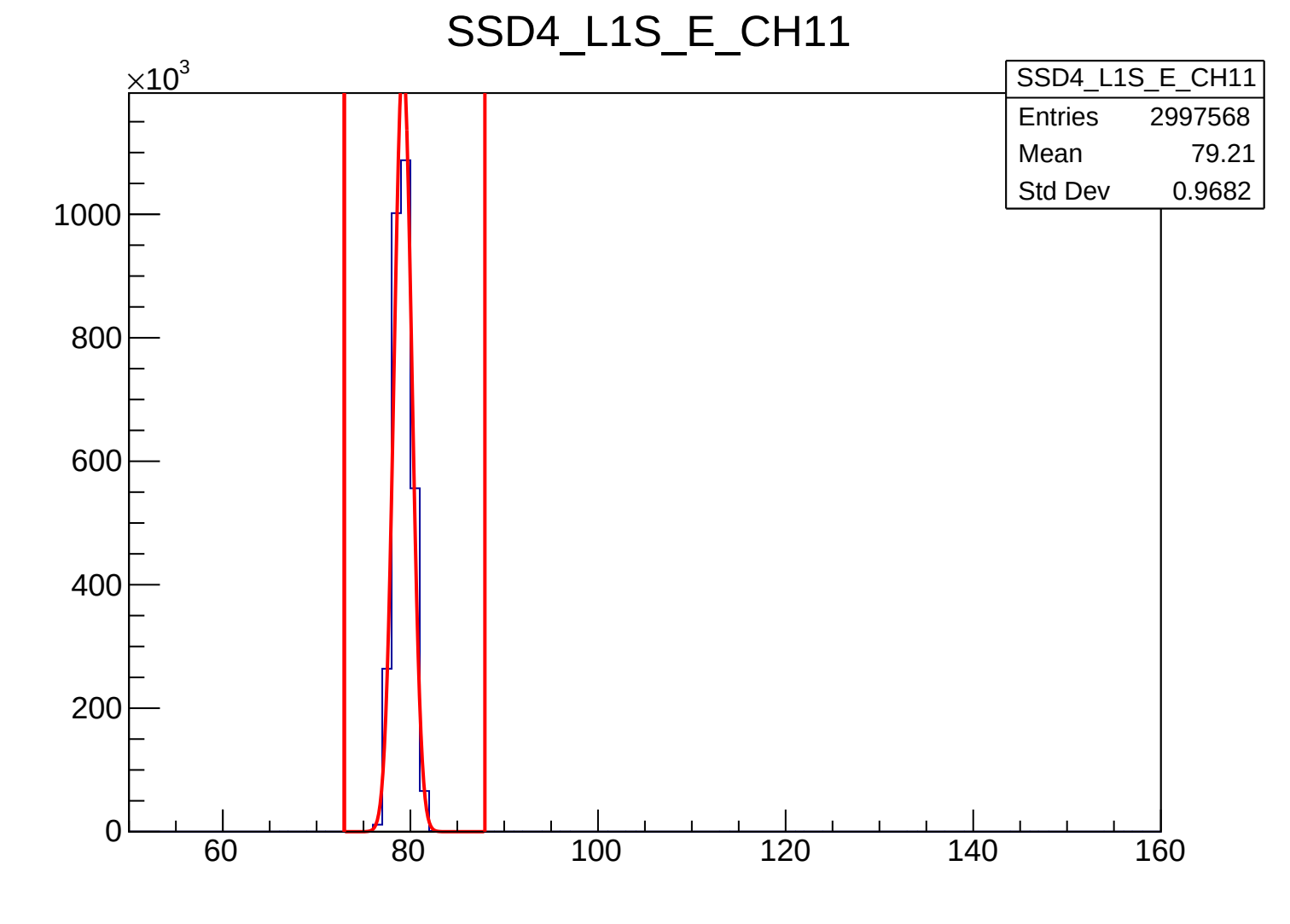

SSD4_L1S_E_CH06
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH06
Entries 2997568
Mean 80.11
Std Dev 1.063

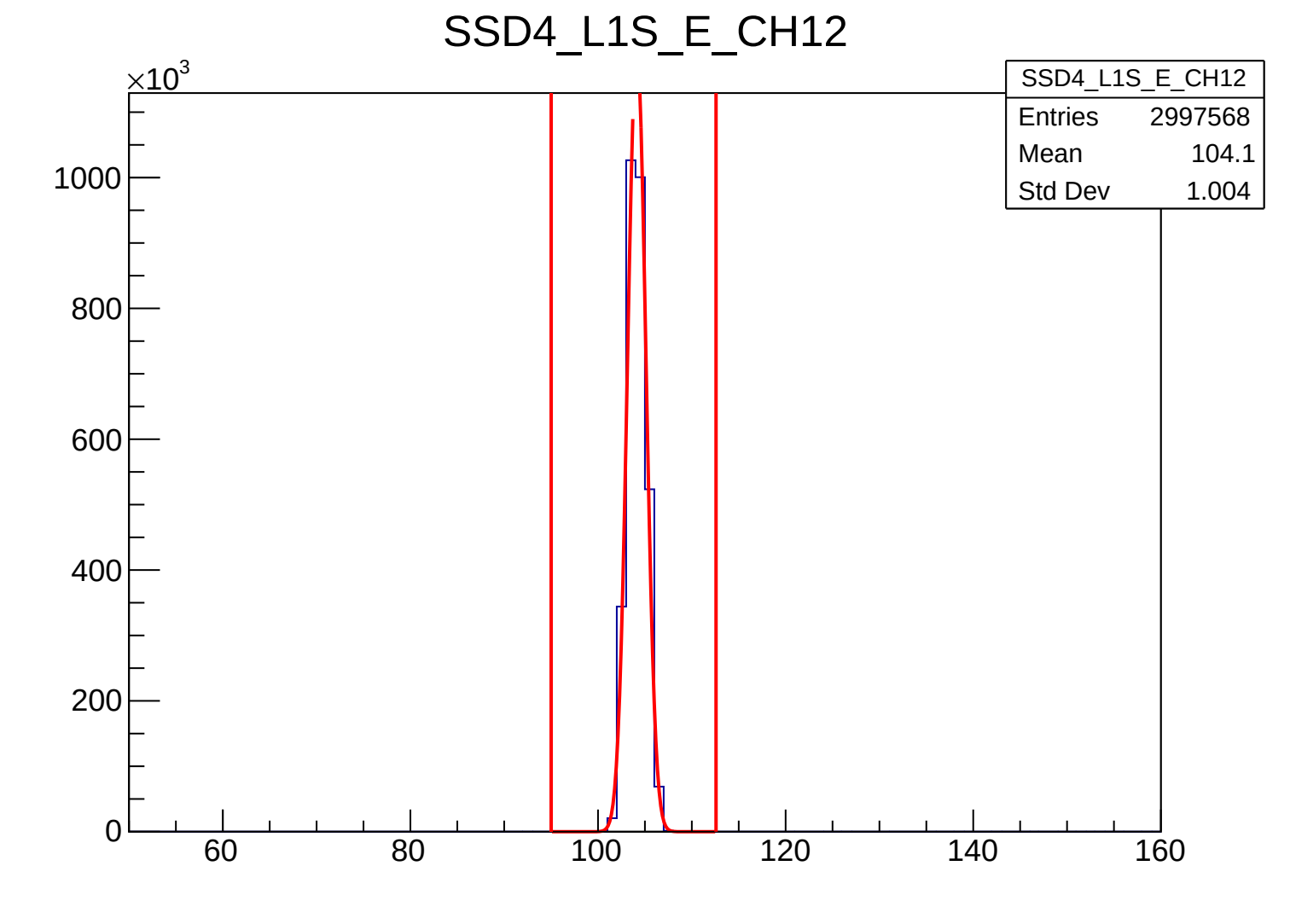

SSD4_L1S_E_CH07
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH07
Entries 2997568
Mean 80.19
Std Dev 1.028

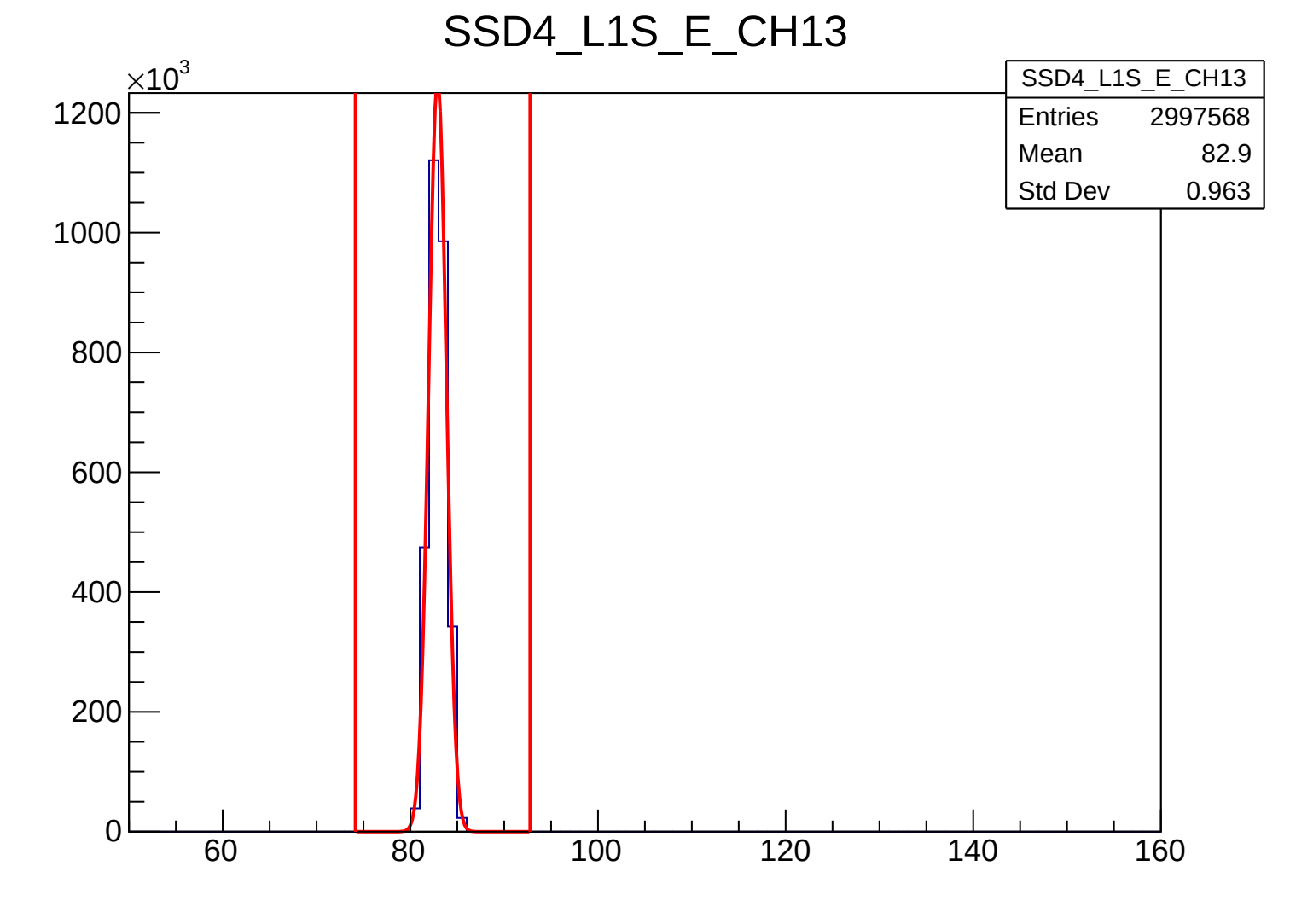

SSD4_L1S_E_CH08
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH08
Entries 2997568
Mean 76.14
Std Dev 0.9848

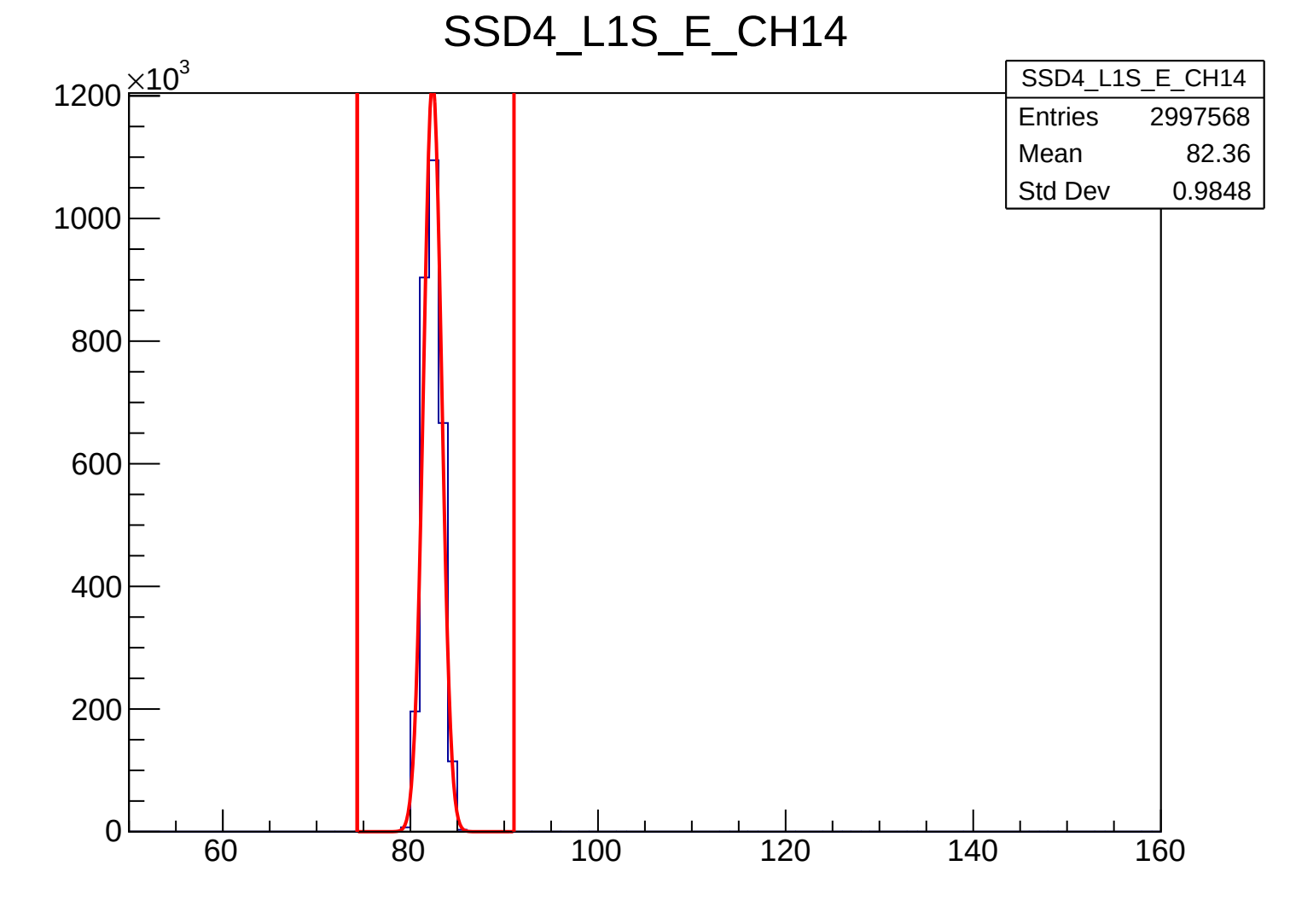

SSD4_L1S_E_CH09
×10^3
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH09
Entries 2997568
Mean 74.93
Std Dev 0.9643

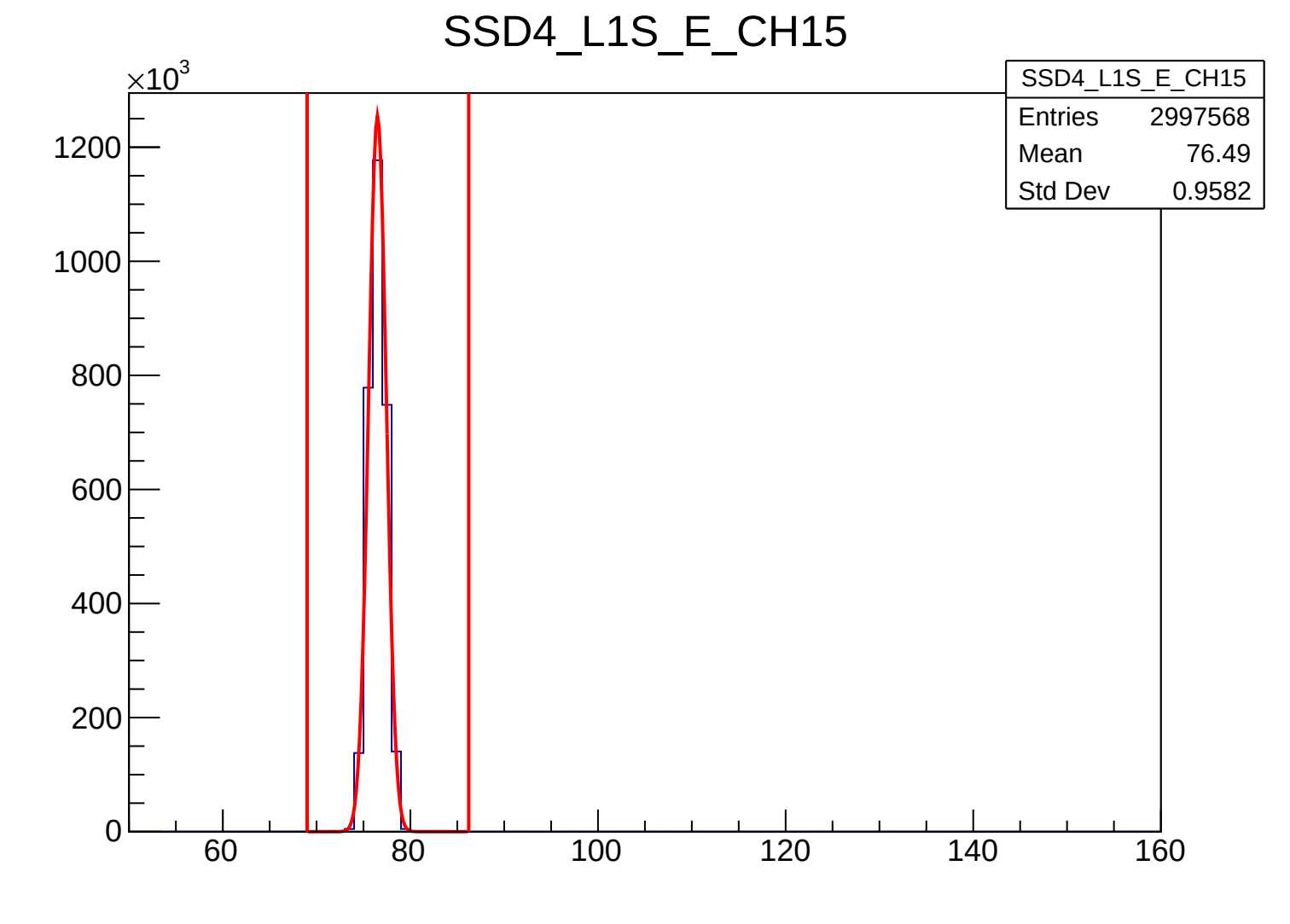

SSD4_L1S_E_CH10
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH10
Entries 2997568
Mean 102.3
Std Dev 1.001


SSD4_L1S_E_CH11
×10^3
SSD4_L1S_E_CH11
Entries 2997568
Mean 79.21
Std Dev 0.9682
1000
800
600
400
200
0
60
80
100
120
140
160


SSD4_L1S_E_CH12
×10^3
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH12
Entries 2997568
Mean 104.1
Std Dev 1.004


SSD4_L1S_E_CH13
×10^3
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH13
Entries 2997568
Mean 82.9
Std Dev 0.963


SSD4_L1S_E_CH14
×10^3
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH14
Entries 2997568
Mean 82.36
Std Dev 0.9848


SSD4_L1S_E_CH15
×10^3
1200
1000
800
600
400
200
0
60
80
100
120
140
160
SSD4_L1S_E_CH15
Entries 2997568
Mean 76.49
Std Dev 0.9582