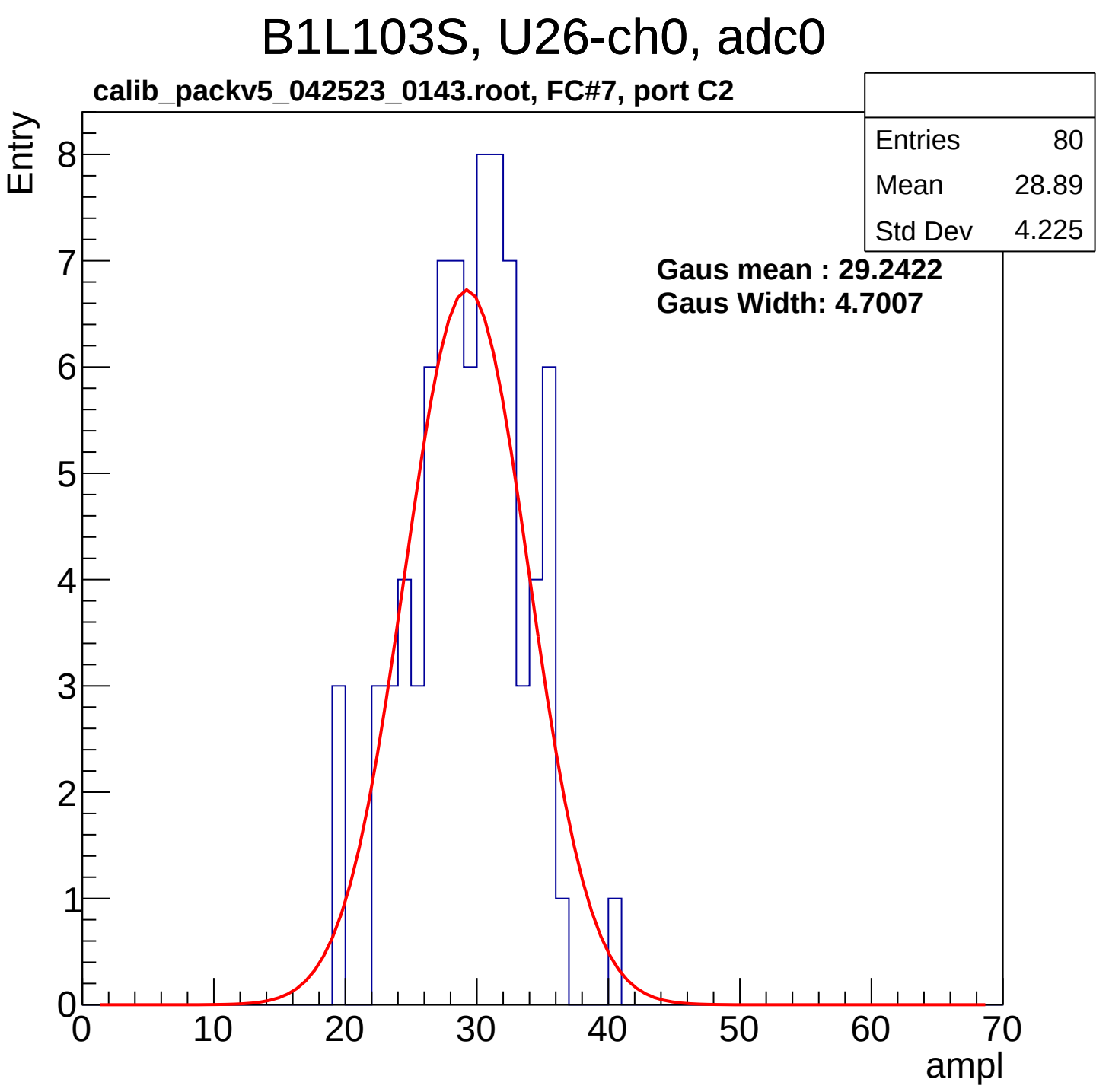
B1L103S, U26-ch0, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 80
Mean 28.89
Std Dev 4.225
Gaus mean : 29.2422
Gaus Width: 4.7007
Entry
ampl
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3
4
5
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7
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0
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60
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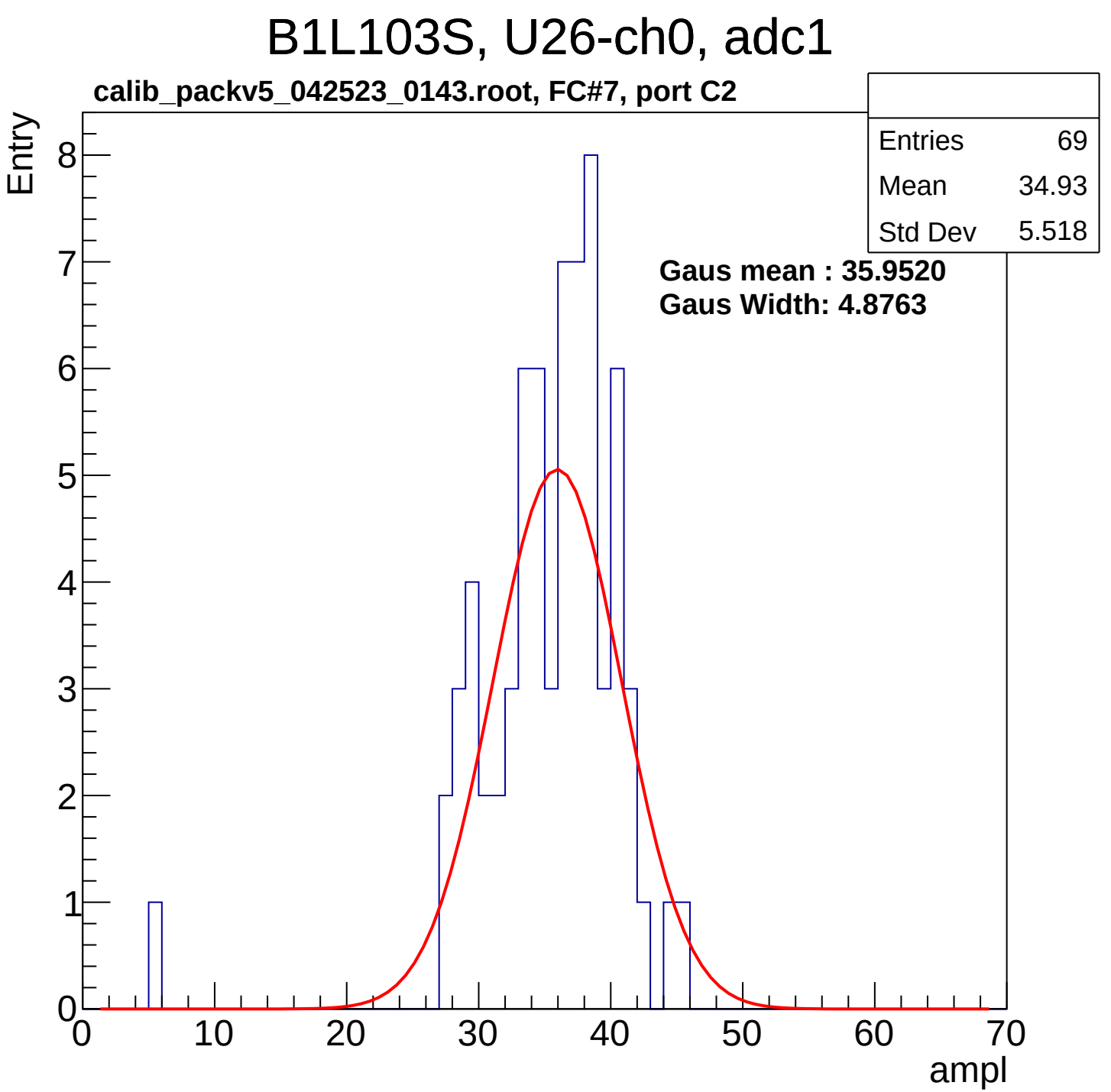
B1L103S, U26-ch0, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 34.93
Std Dev 5.518
Gaus mean : 35.9520
Gaus Width: 4.8763
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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40
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60
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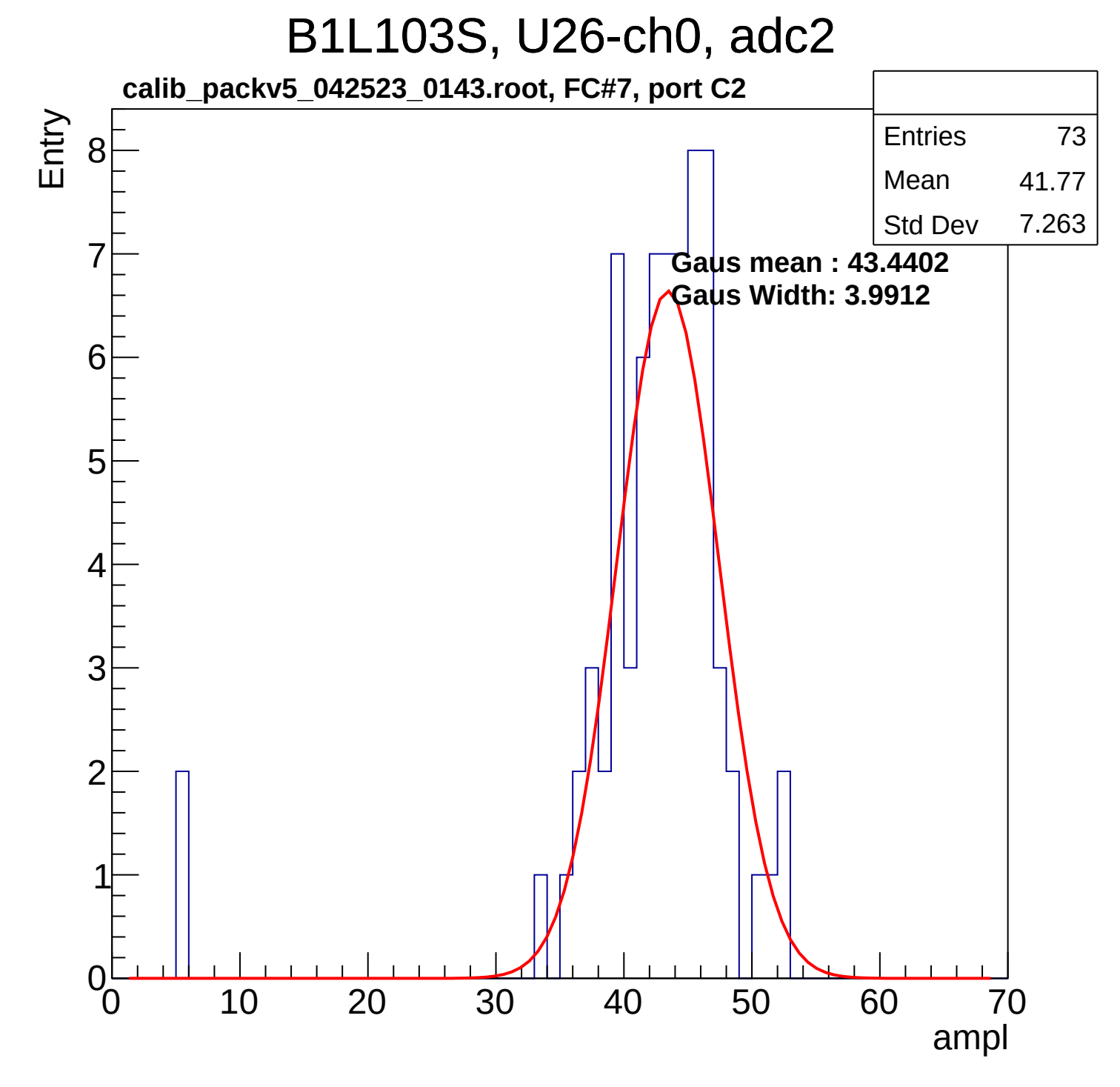
B1L103S, U26-ch0, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 41.77
Std Dev 7.263
Gaus mean : 43.4402
Gaus Width: 3.9912
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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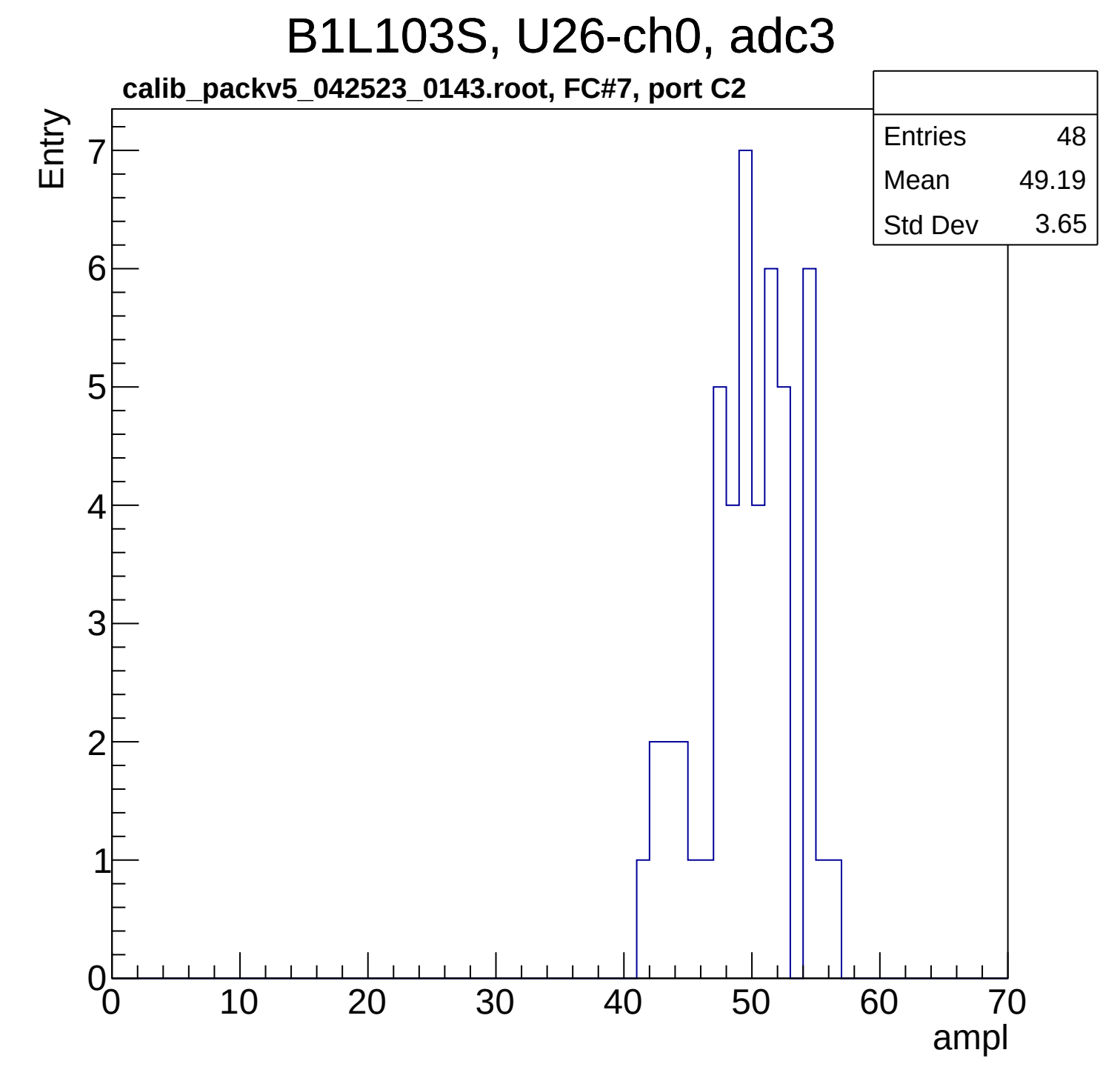
B1L103S, U26-ch0, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 48
Mean 49.19
Std Dev 3.65
Entry
ampl
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1
2
3
4
5
6
7
0
10
20
30
40
50
60
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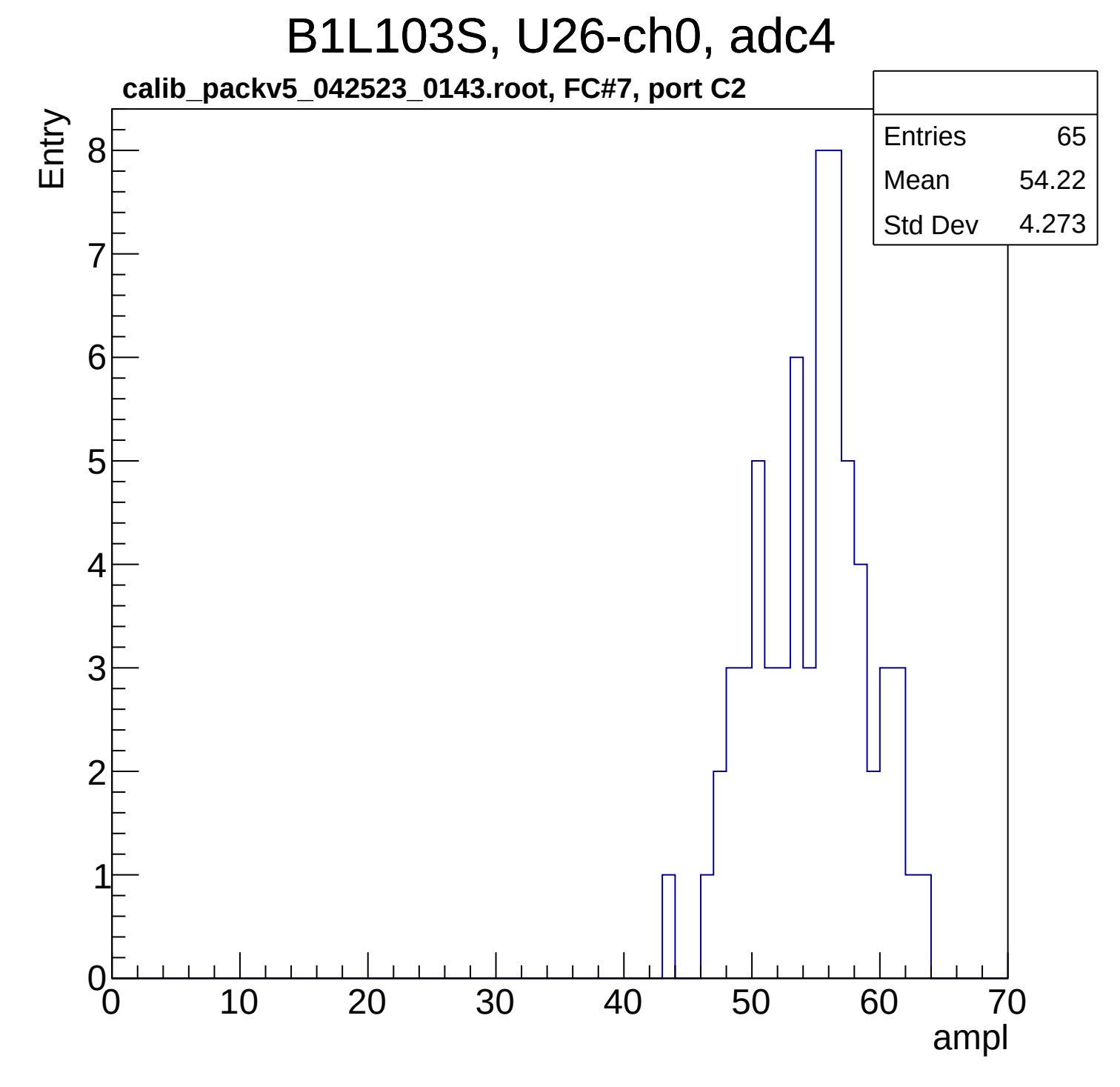
B1L103S, U26-ch0, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 54.22
Std Dev 4.273
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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40
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60
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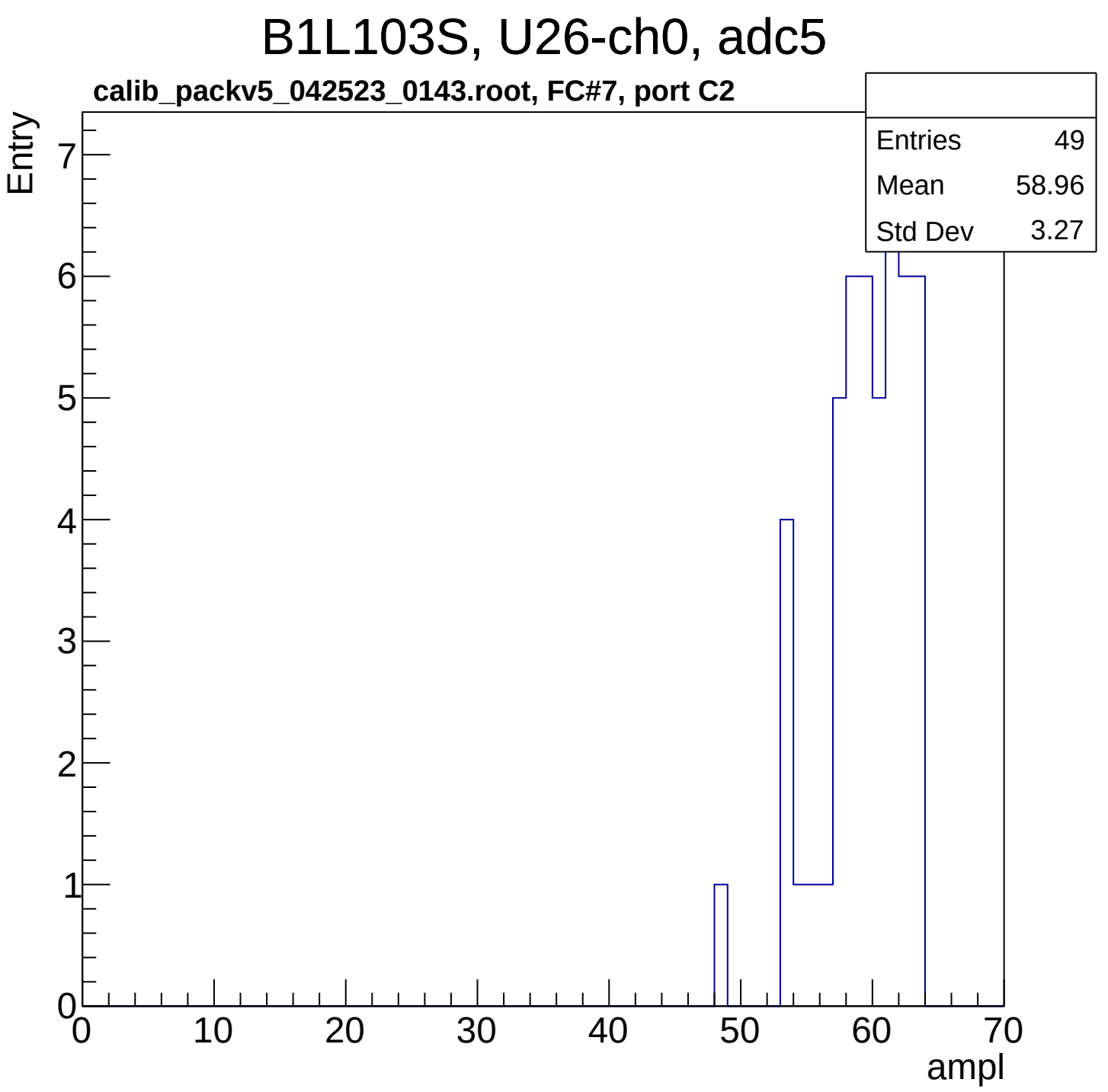
B1L103S, U26-ch0, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 58.96
Std Dev 3.27
Entry
ampl
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0
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60
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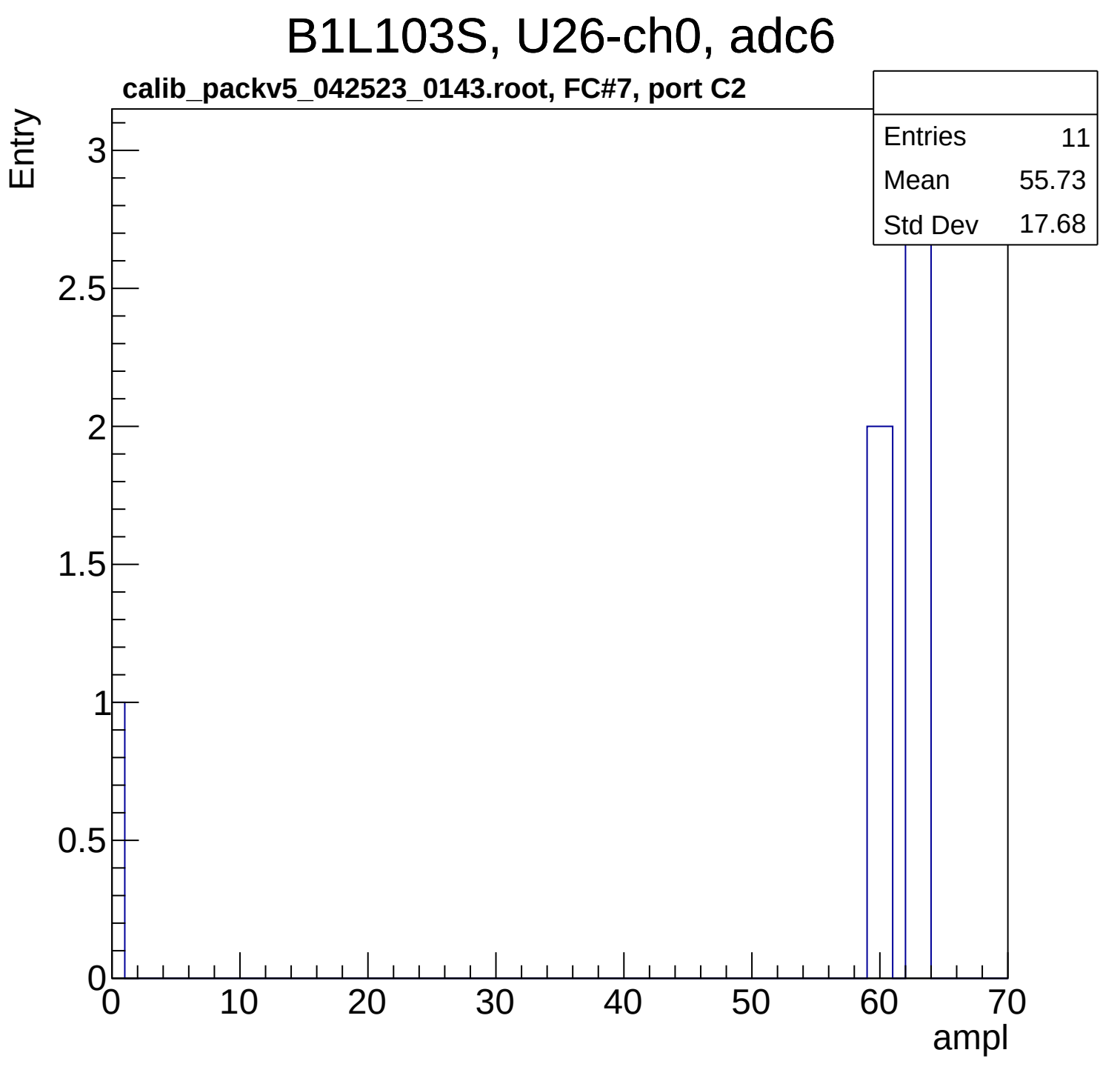
B1L103S, U26-ch0, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 11
Mean 55.73
Std Dev 17.68
Entry
ampl
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0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
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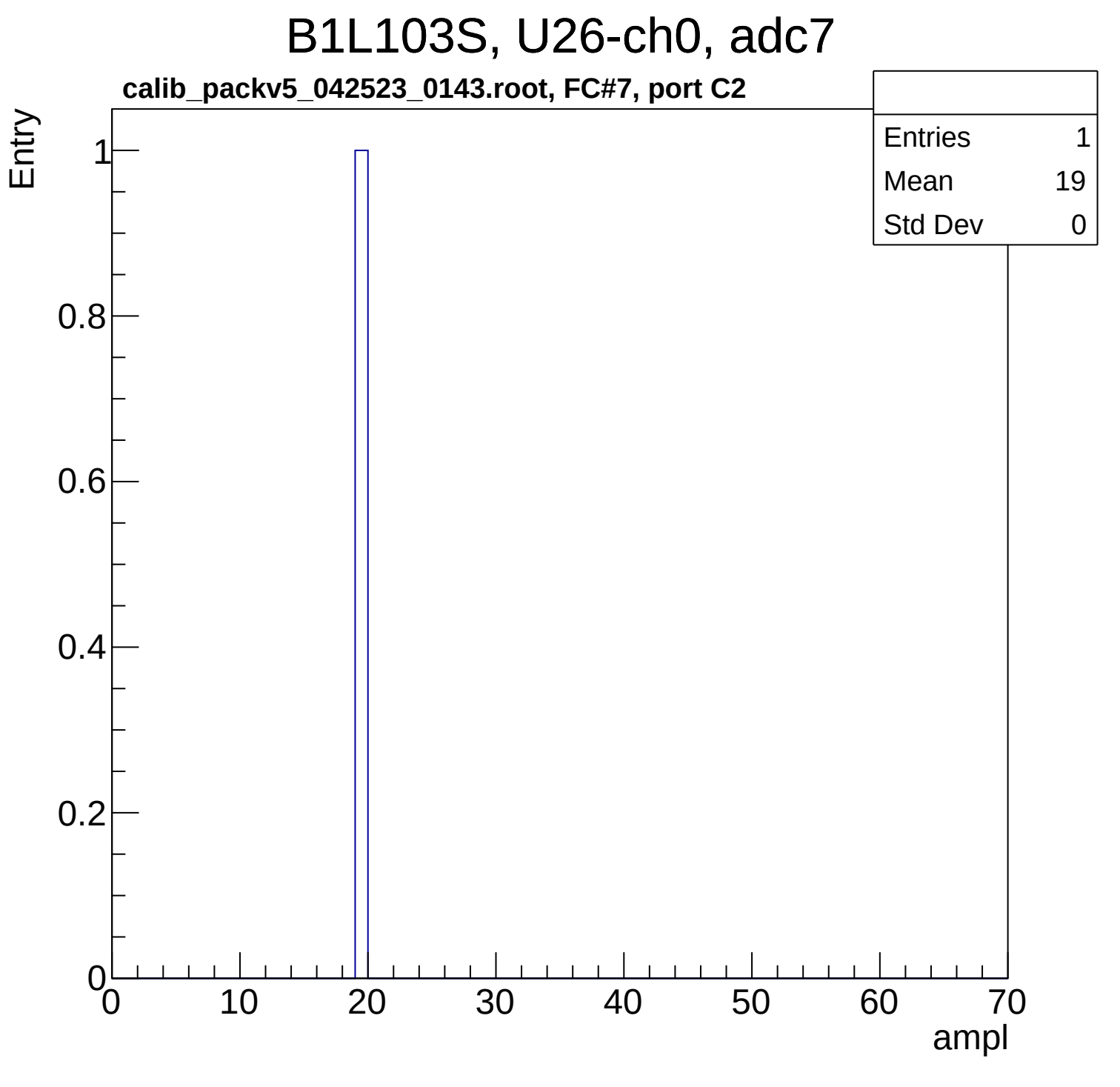
B1L103S, U26-ch0, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 19
Std Dev 0
Entry
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0.6
0.4
0.2
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0
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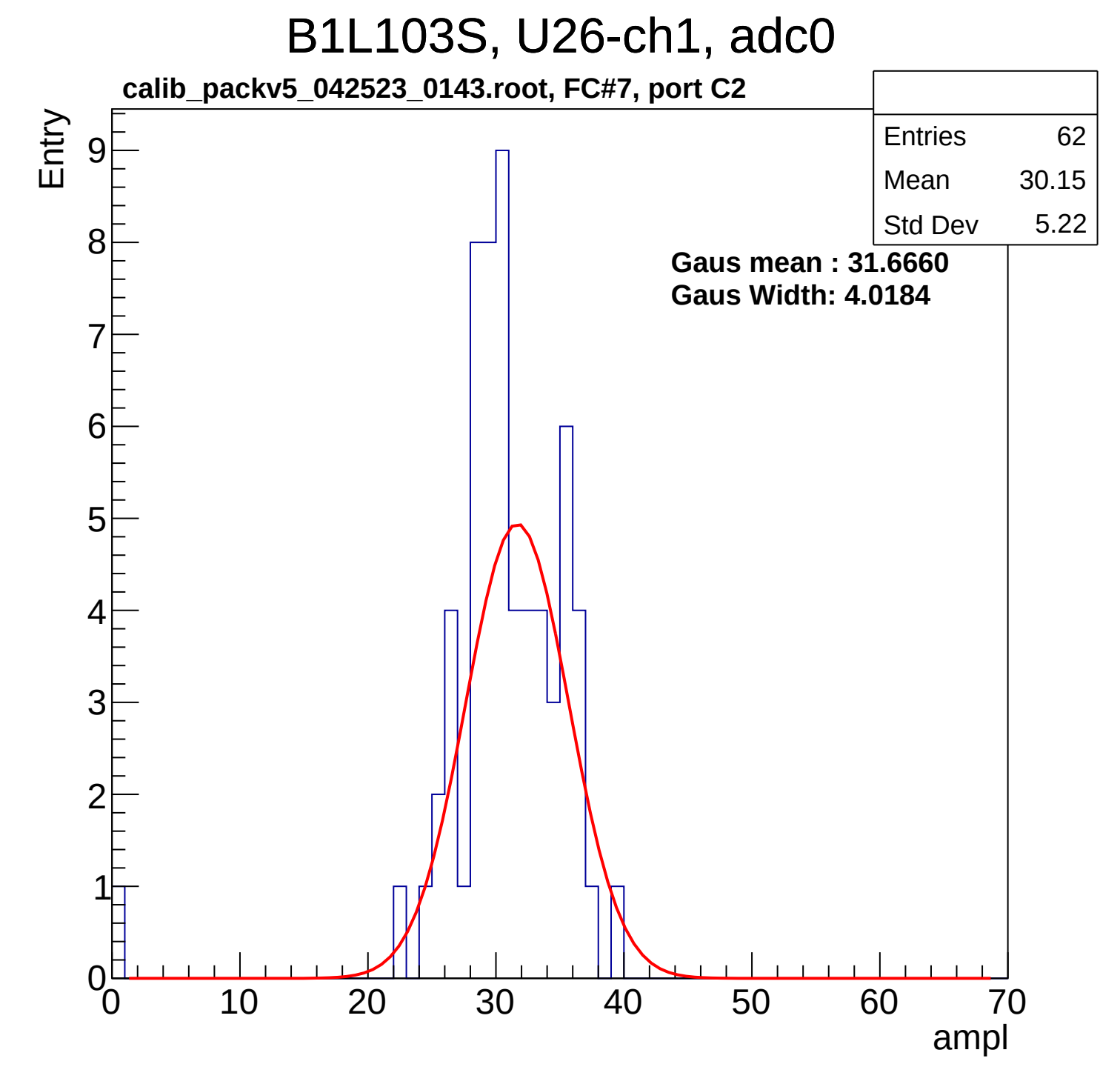
50
60
70
ampl


B1L103S, U26-ch1, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 30.15
Std Dev 5.22
Gaus mean : 31.6660
Gaus Width: 4.0184
Entry
ampl
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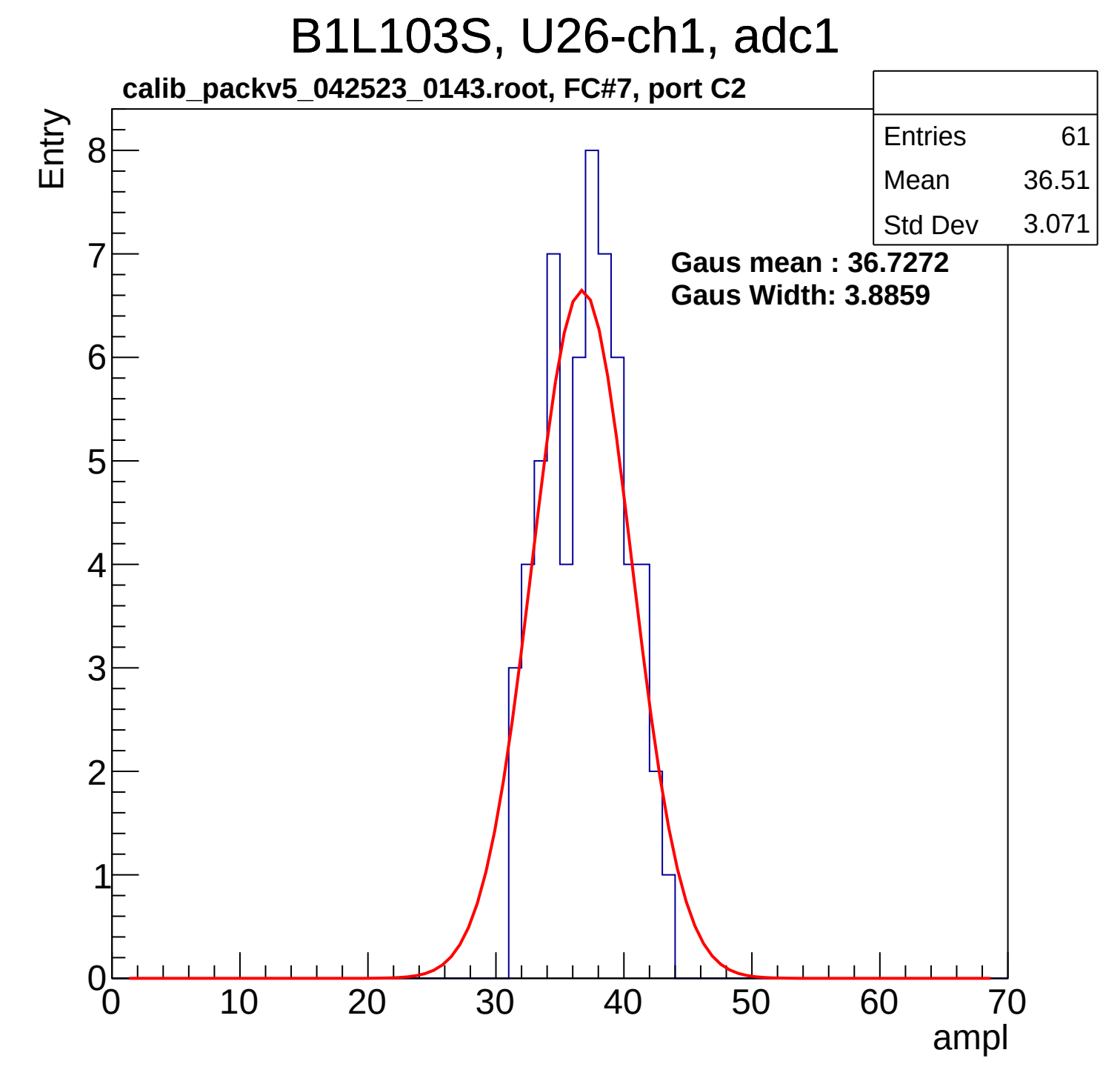
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch1, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 36.51
Std Dev 3.071
Gaus mean : 36.7272
Gaus Width: 3.8859
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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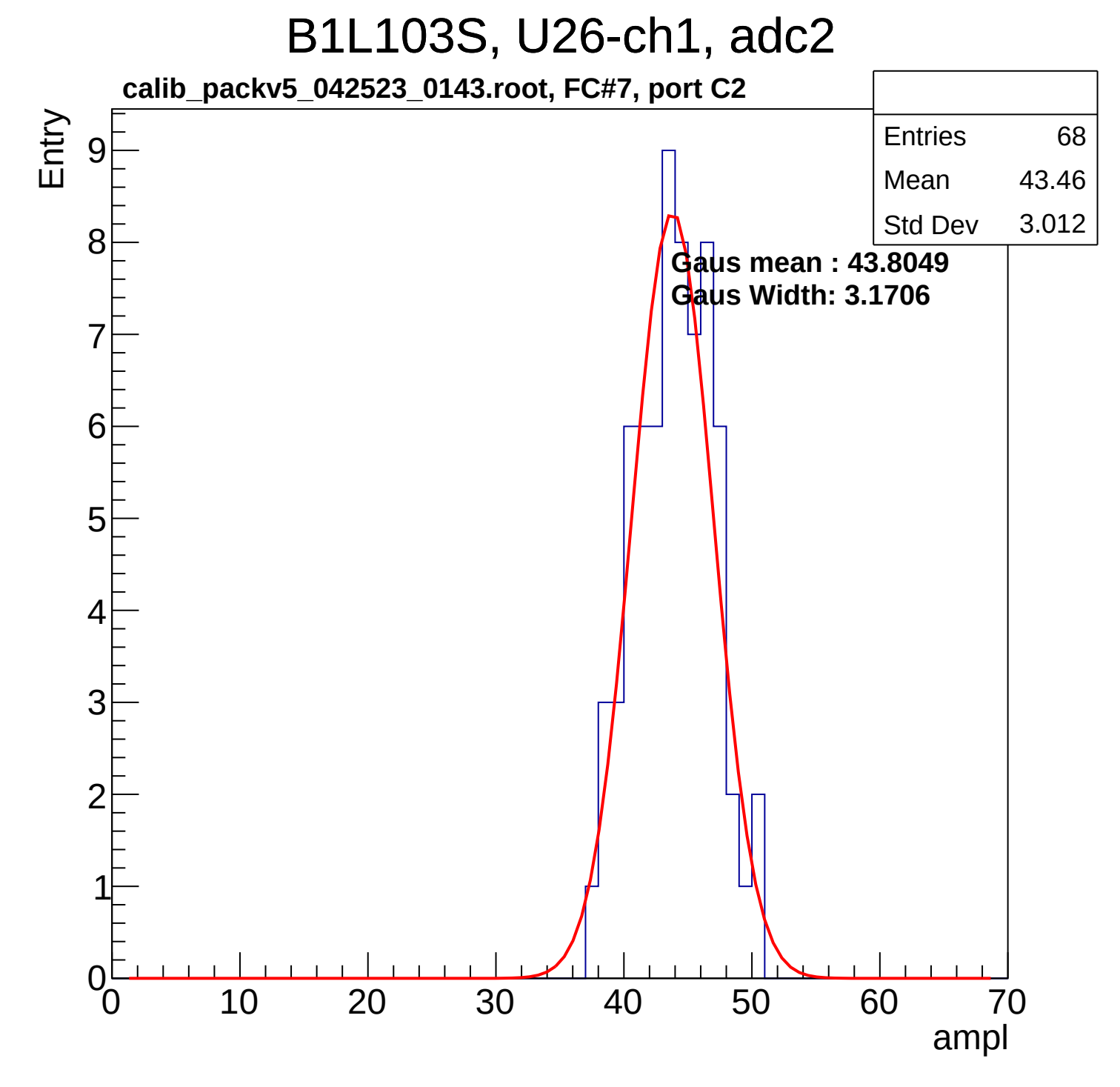
B1L103S, U26-ch1, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 43.46
Std Dev 3.012
Gaus mean : 43.8049
Gaus Width: 3.1706
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
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40
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60
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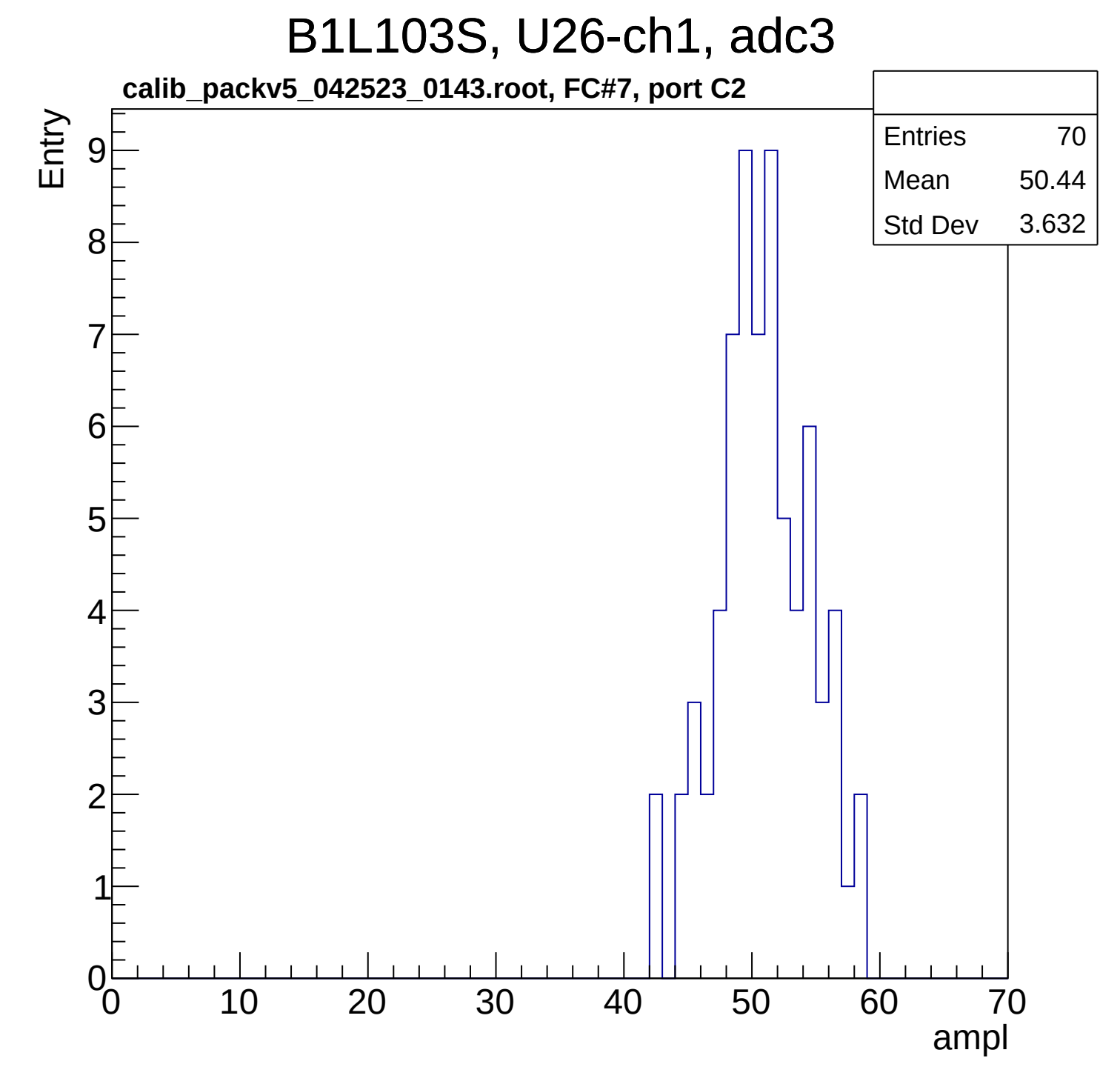
B1L103S, U26-ch1, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 50.44
Std Dev 3.632
Entry
ampl
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3
4
5
6
7
8
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0
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60
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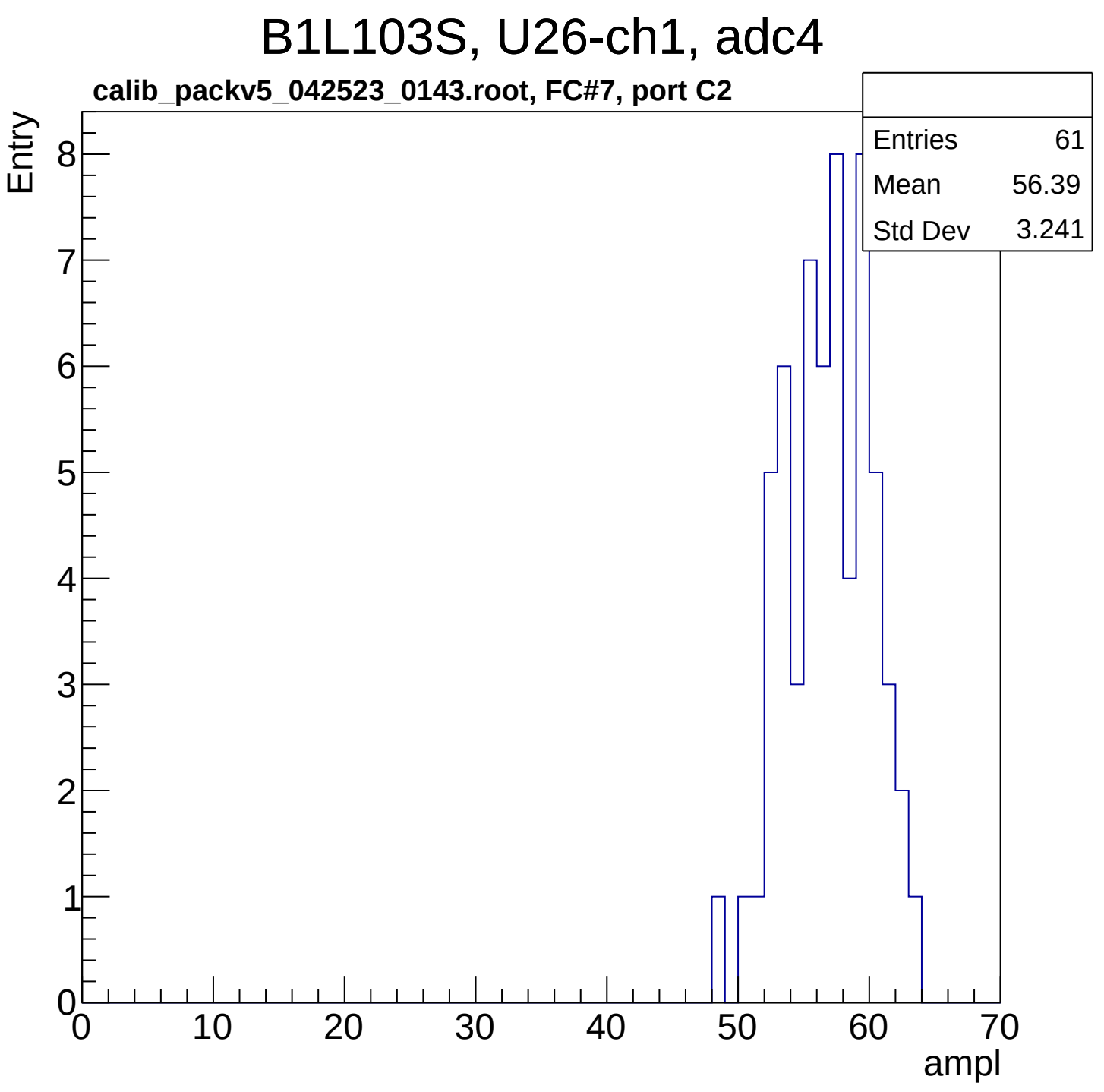
B1L103S, U26-ch1, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 56.39
Std Dev 3.241
Entry
ampl
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1
2
3
4
5
6
7
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0
10
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60
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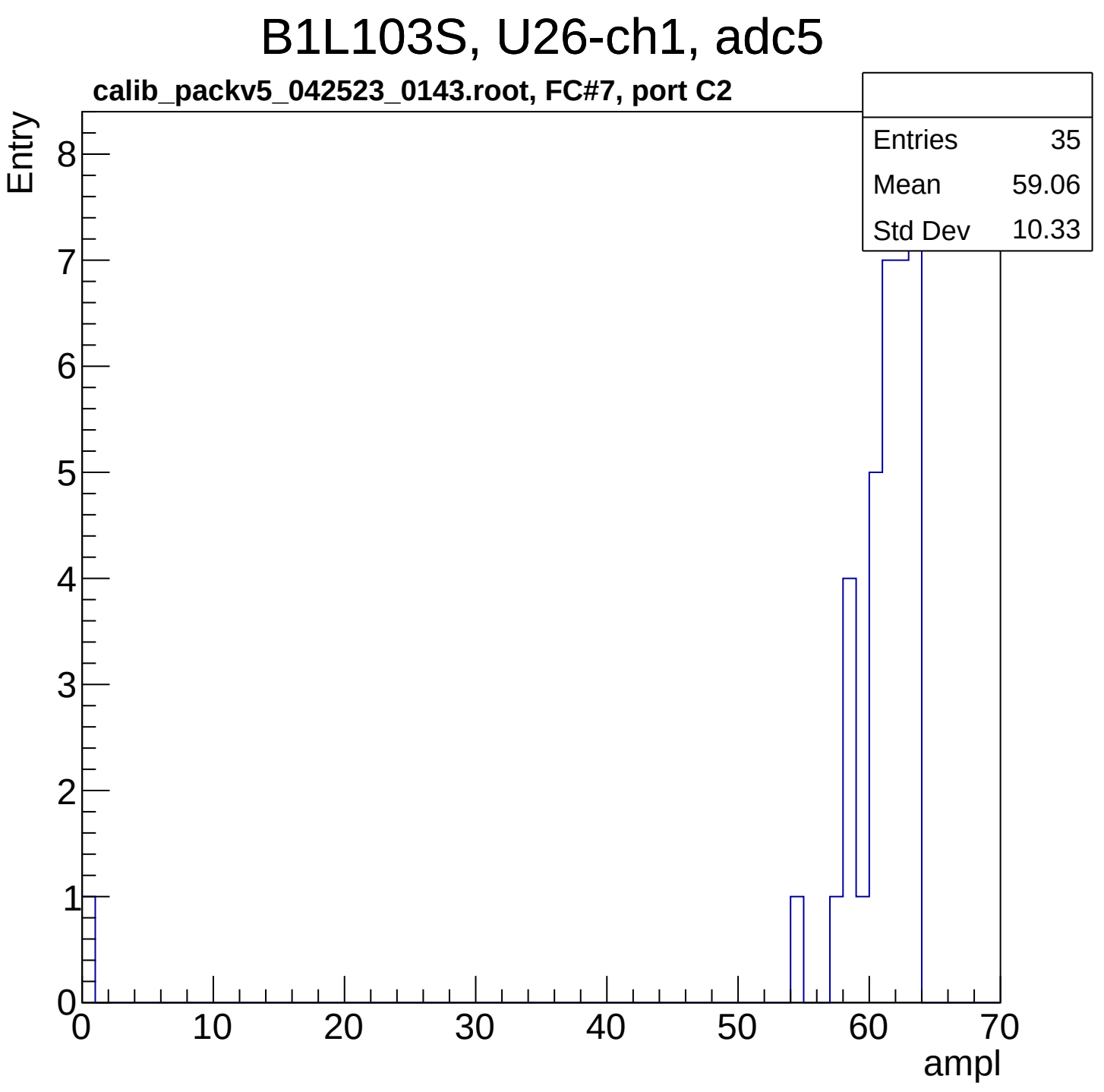
B1L103S, U26-ch1, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 35
Mean 59.06
Std Dev 10.33
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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40
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60
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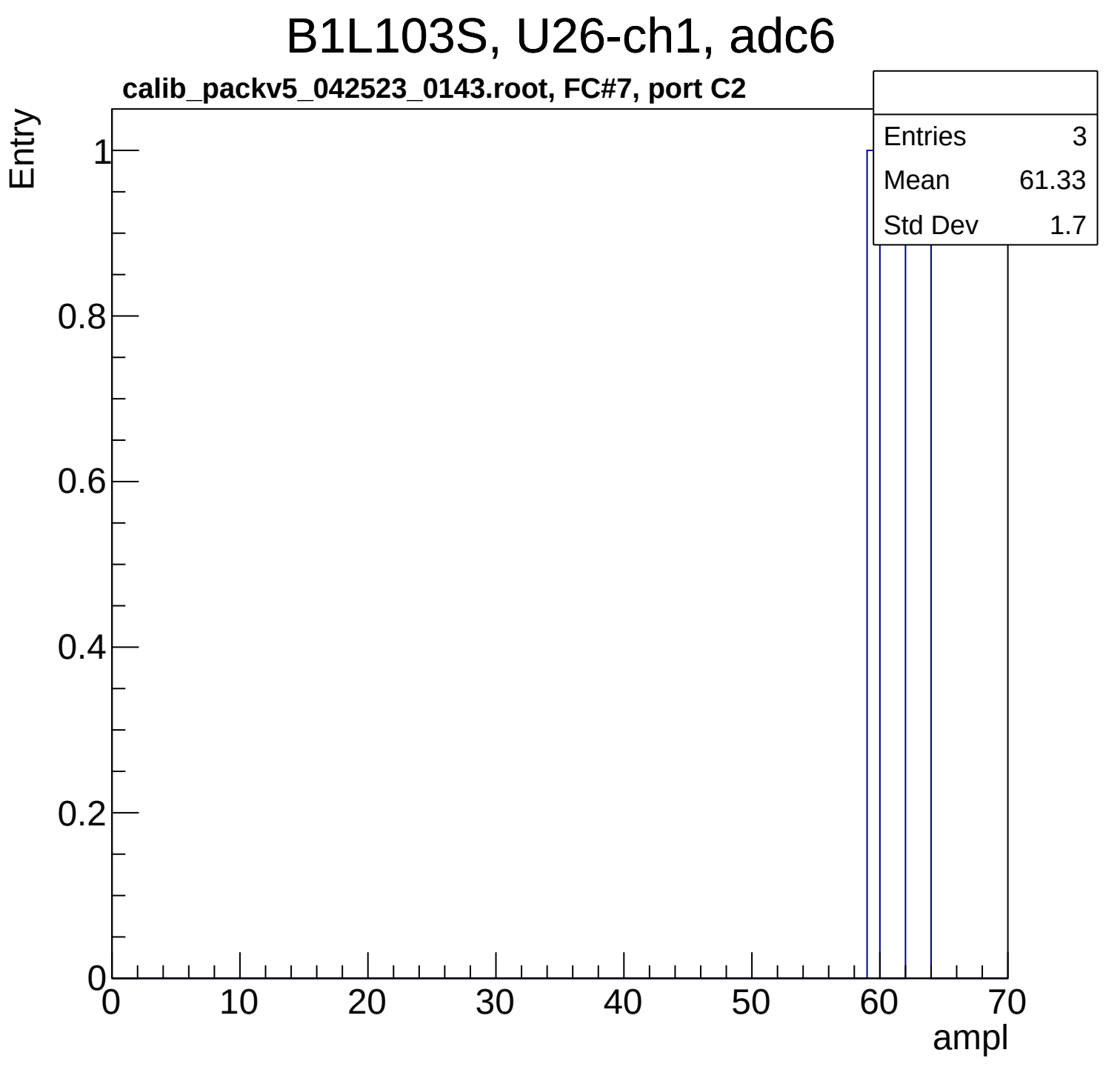
B1L103S, U26-ch1, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 61.33
Std Dev 1.7
Entry
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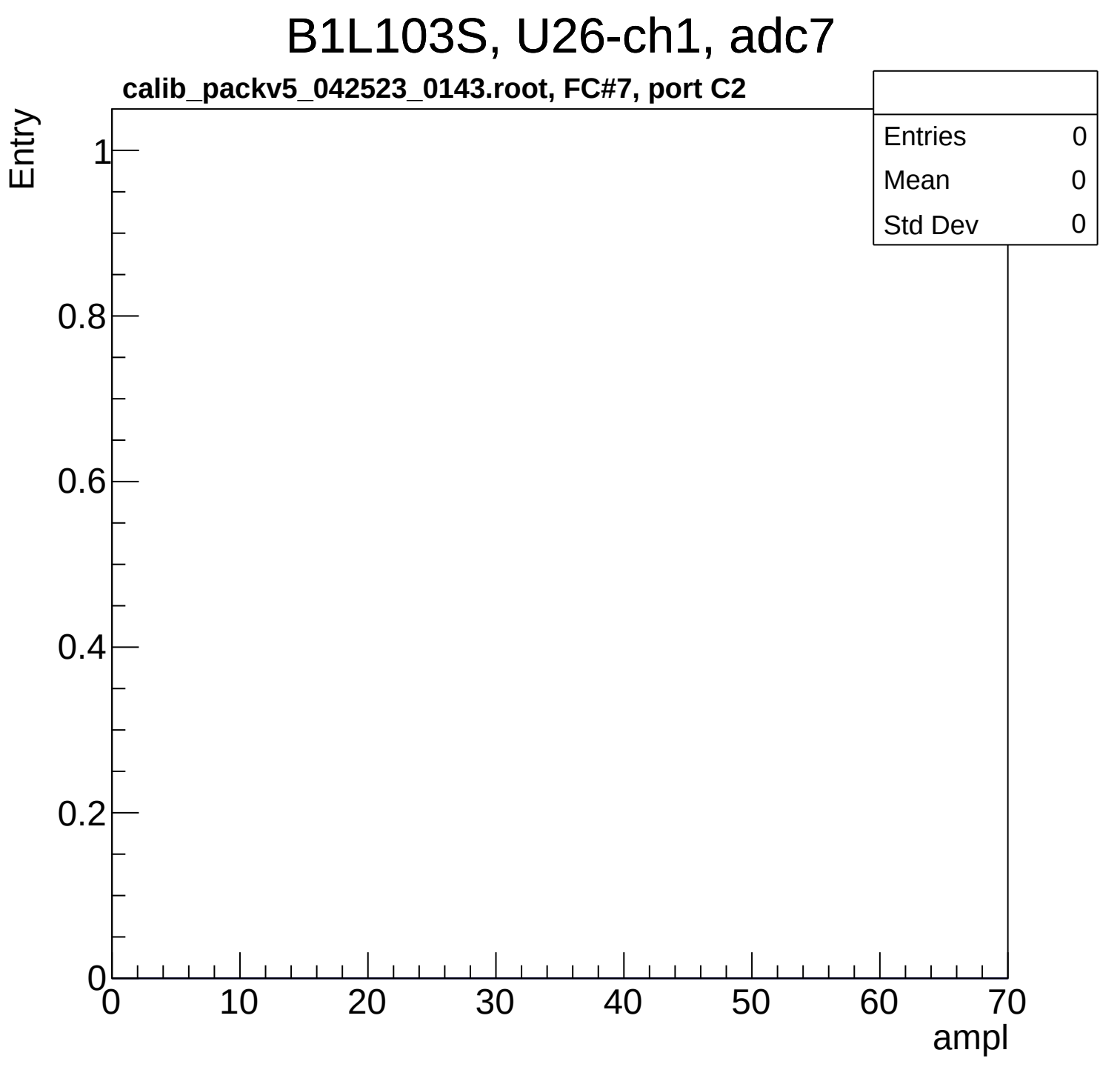
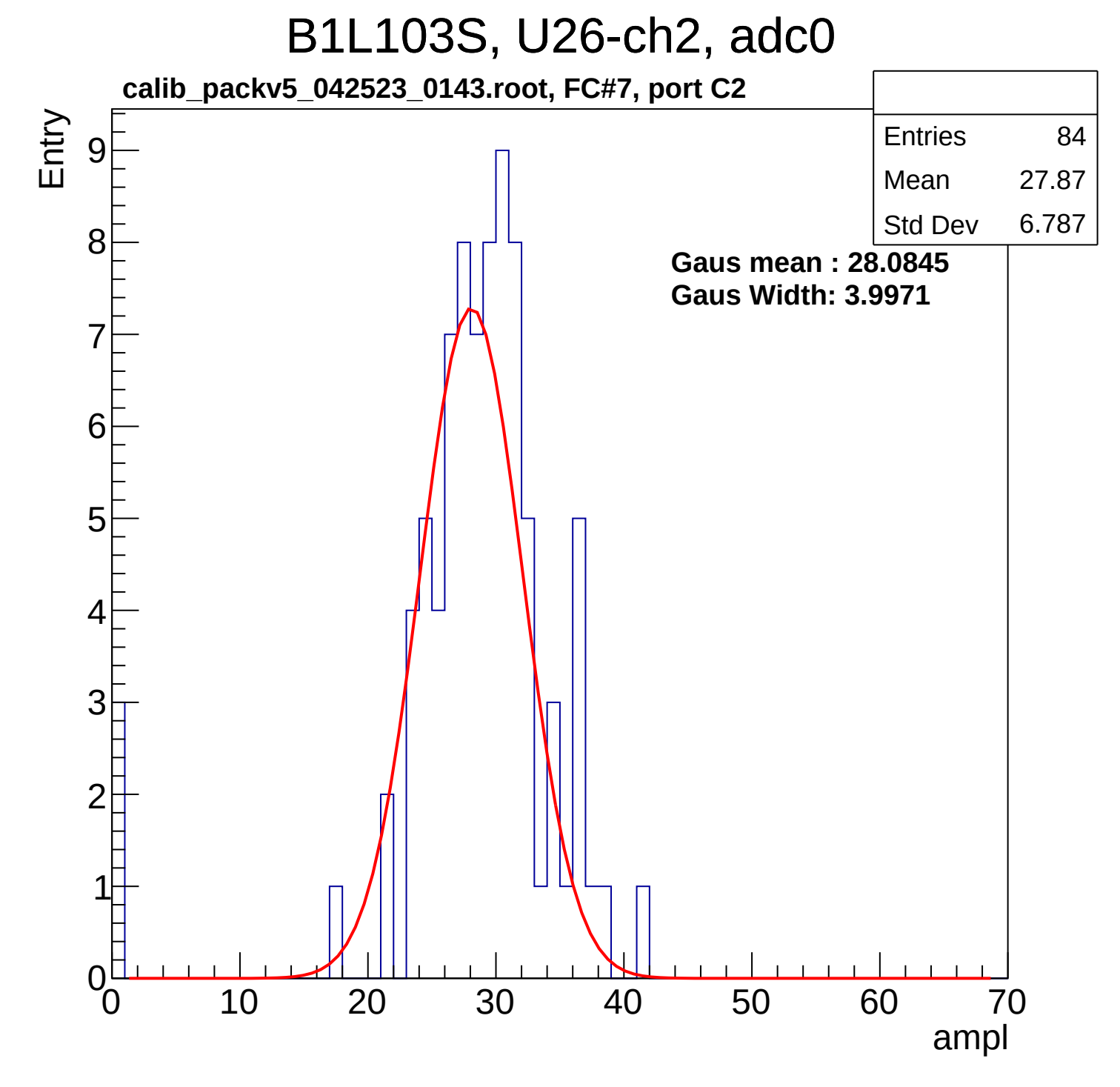
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch1, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch2, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 84
Mean 27.87
Std Dev 6.787
Gaus mean : 28.0845
Gaus Width: 3.9971
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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40
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60
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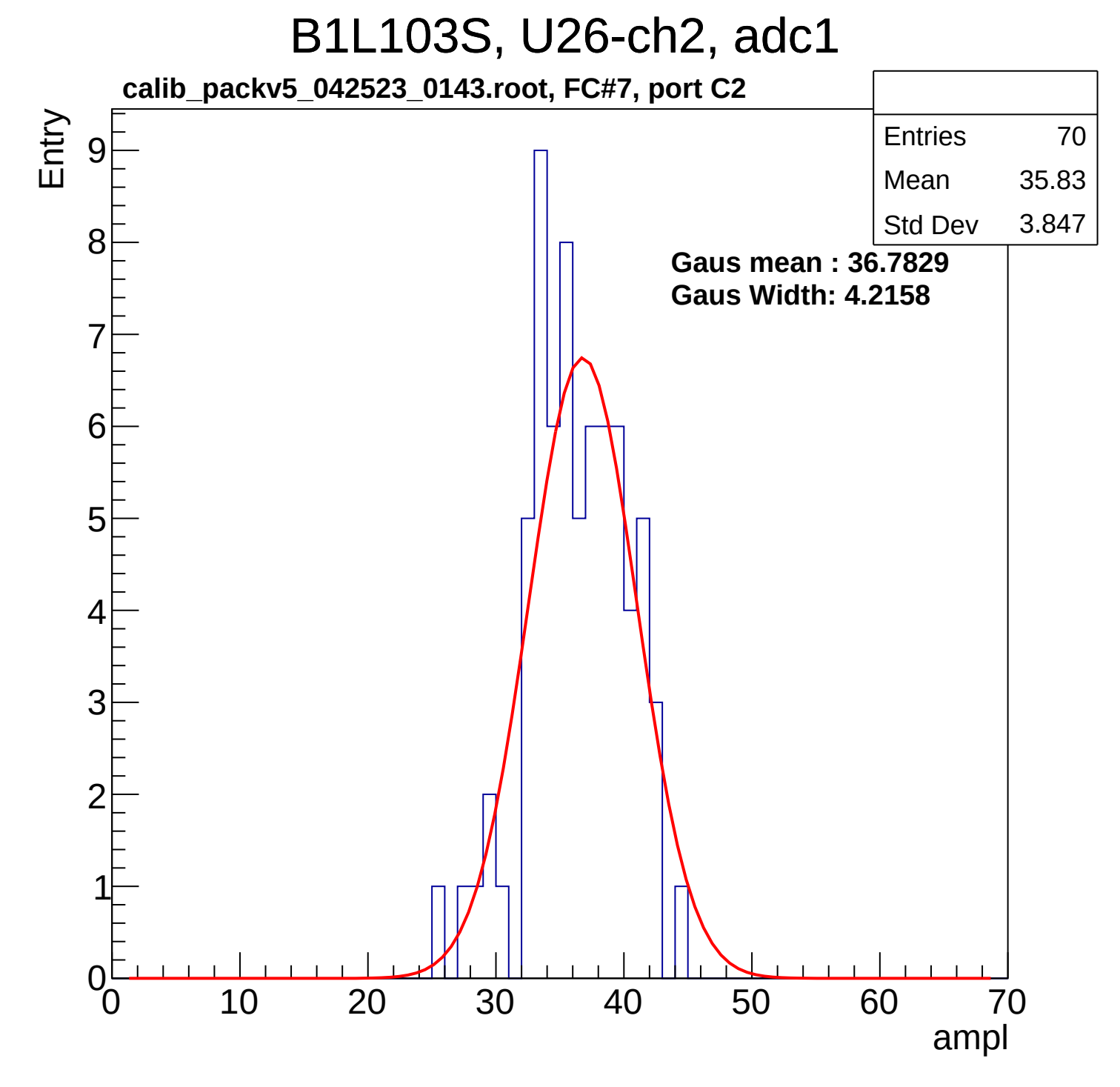
B1L103S, U26-ch2, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 35.83
Std Dev 3.847
Gaus mean : 36.7829
Gaus Width: 4.2158
Entry
ampl
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2
3
4
5
6
7
8
9
0
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20
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40
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60
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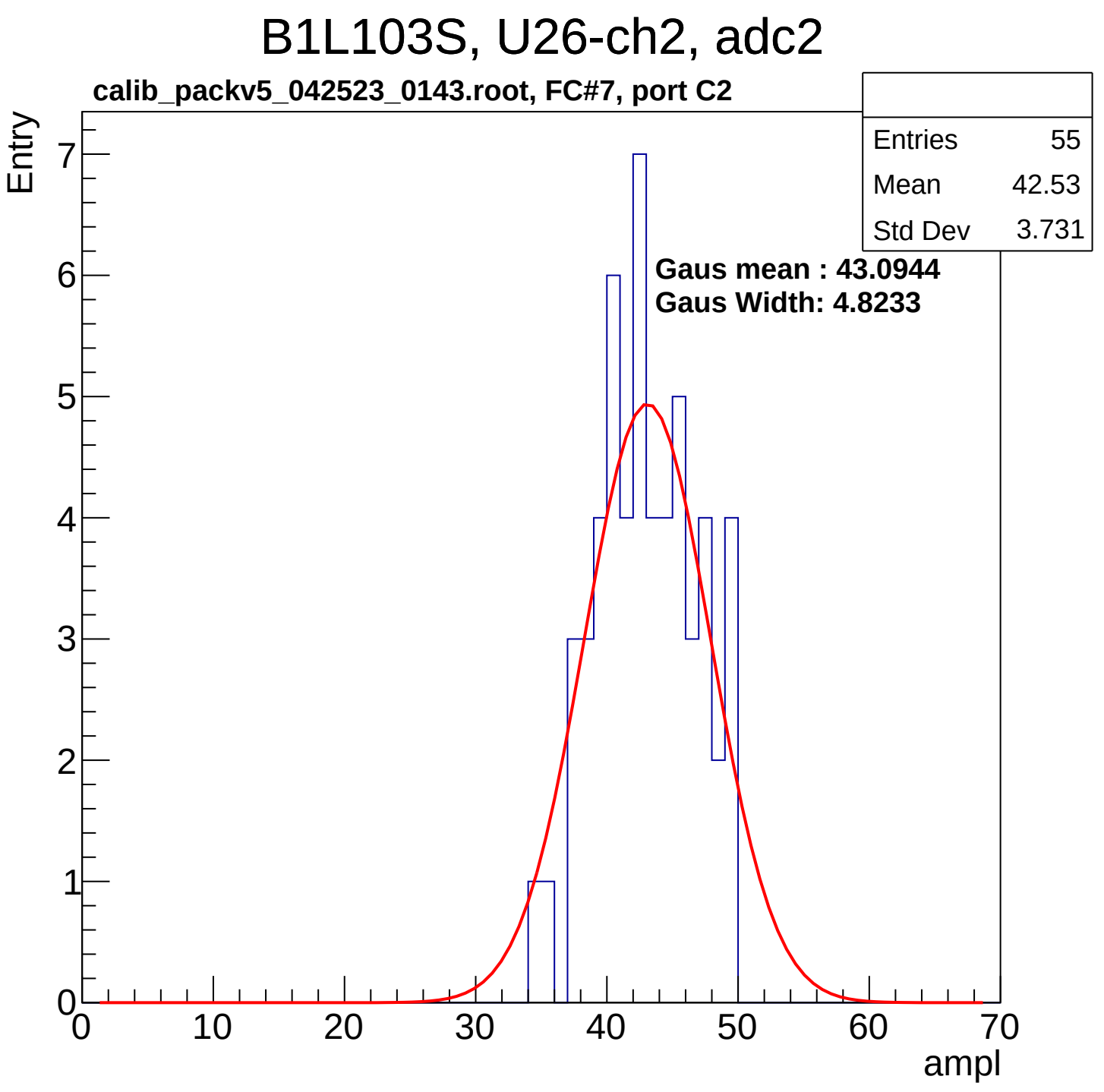
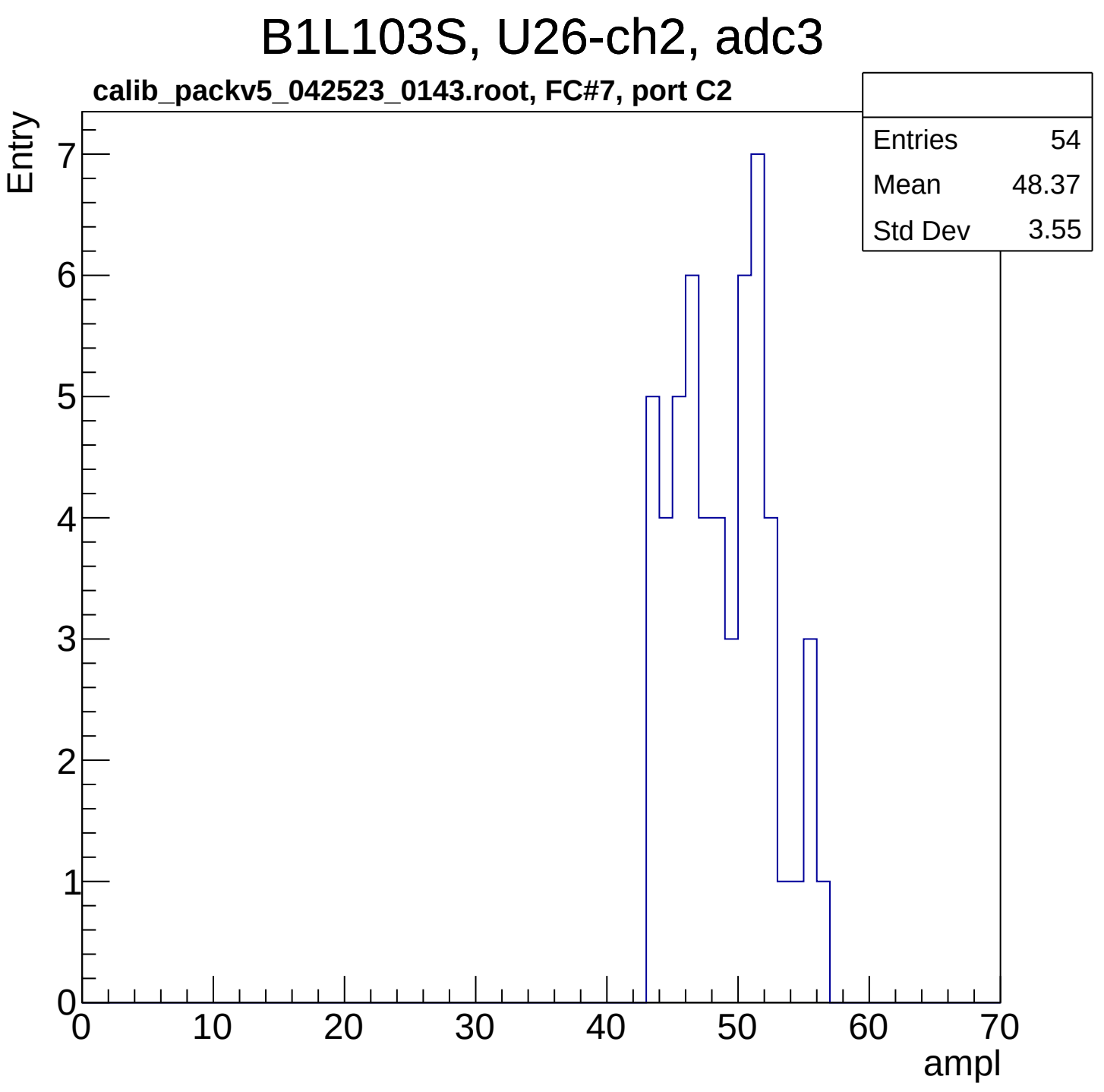

B1L103S, U26-ch2, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 42.53
Std Dev 3.731
Gaus mean : 43.0944
Gaus Width: 4.8233
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch2, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 48.37
Std Dev 3.55
Entry
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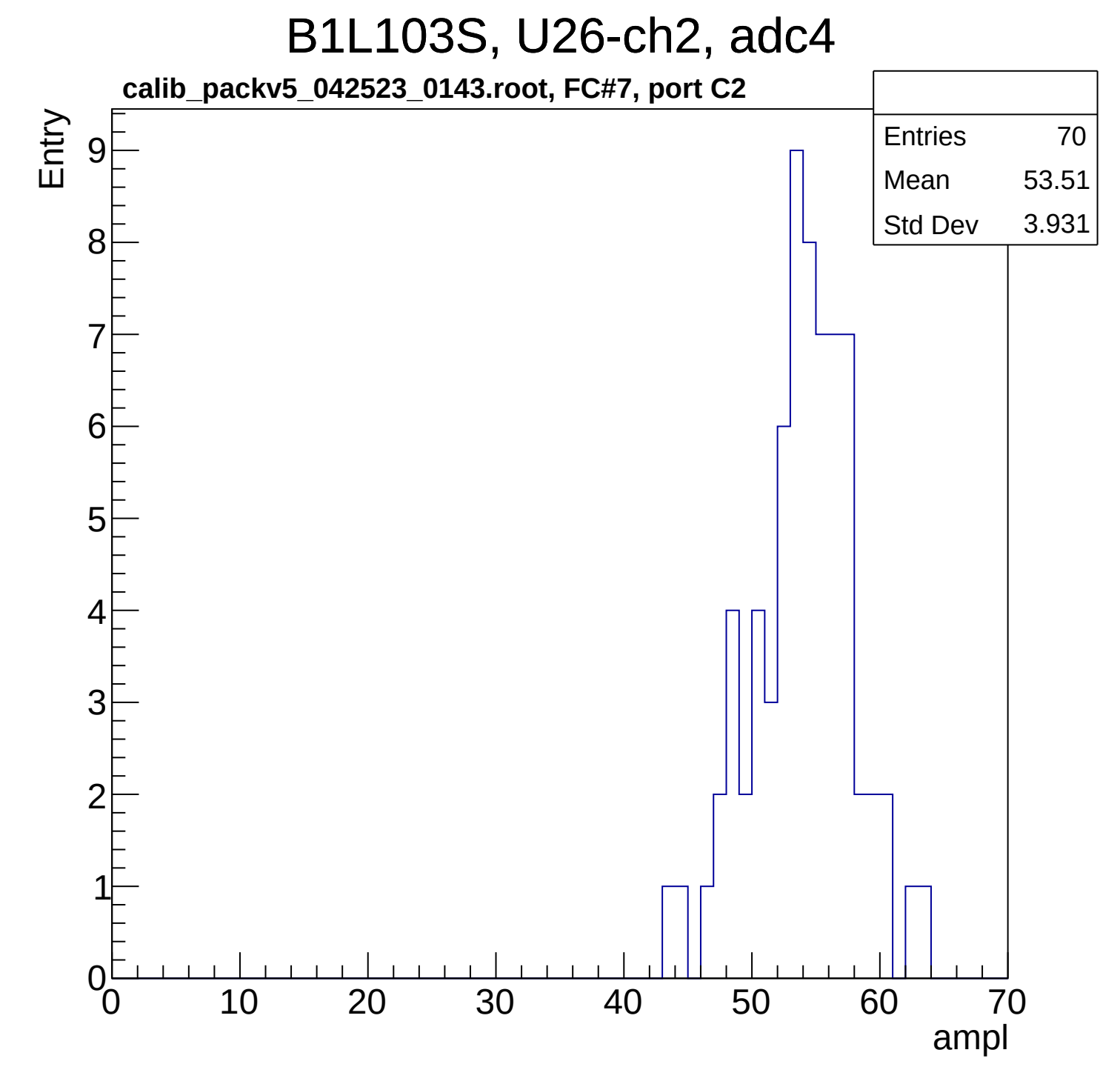
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch2, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 53.51
Std Dev 3.931
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
10
20
30
40
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60
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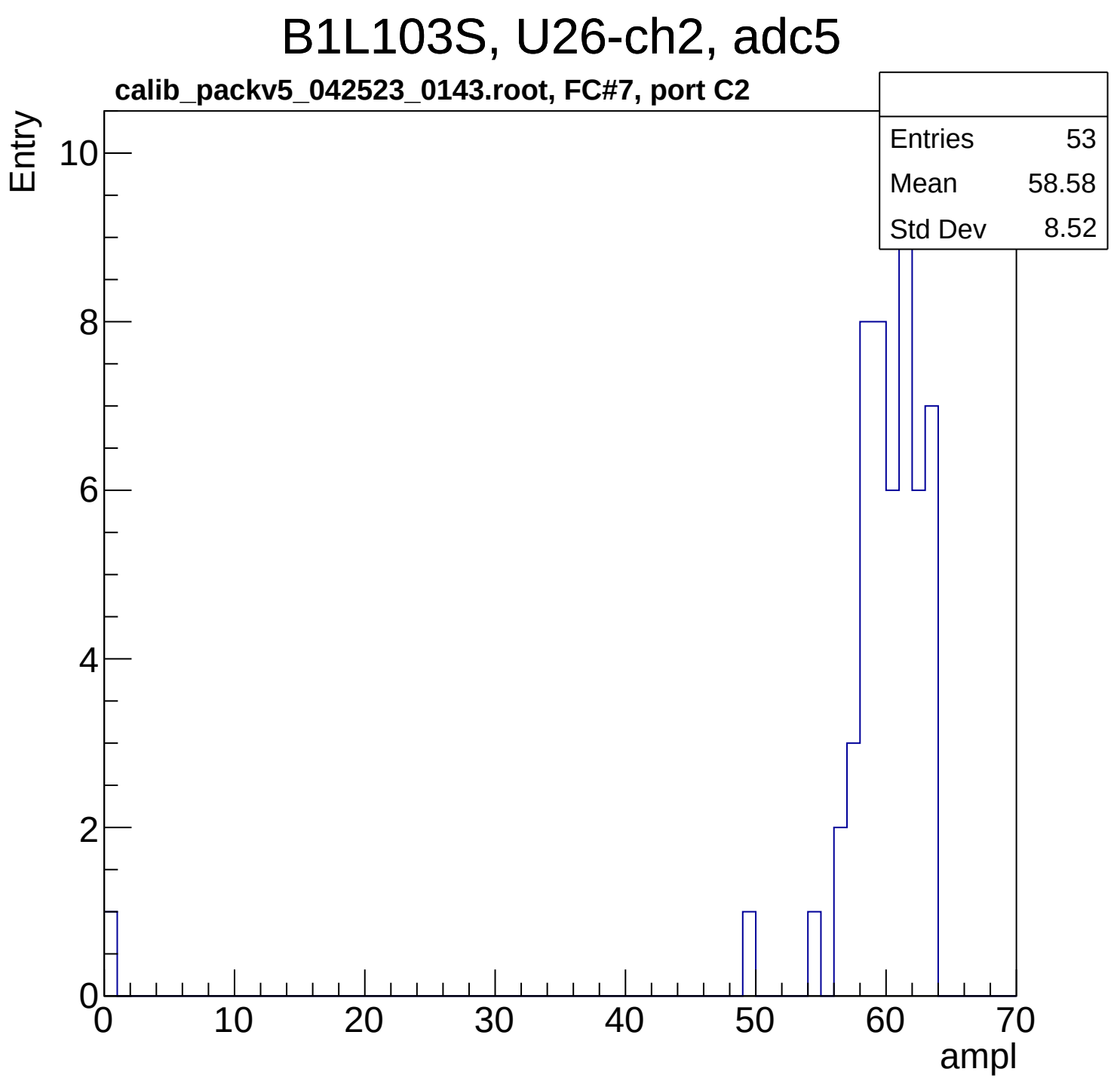
B1L103S, U26-ch2, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 58.58
Std Dev 8.52
Entry
0
2
4
6
8
10
0
10
20
30
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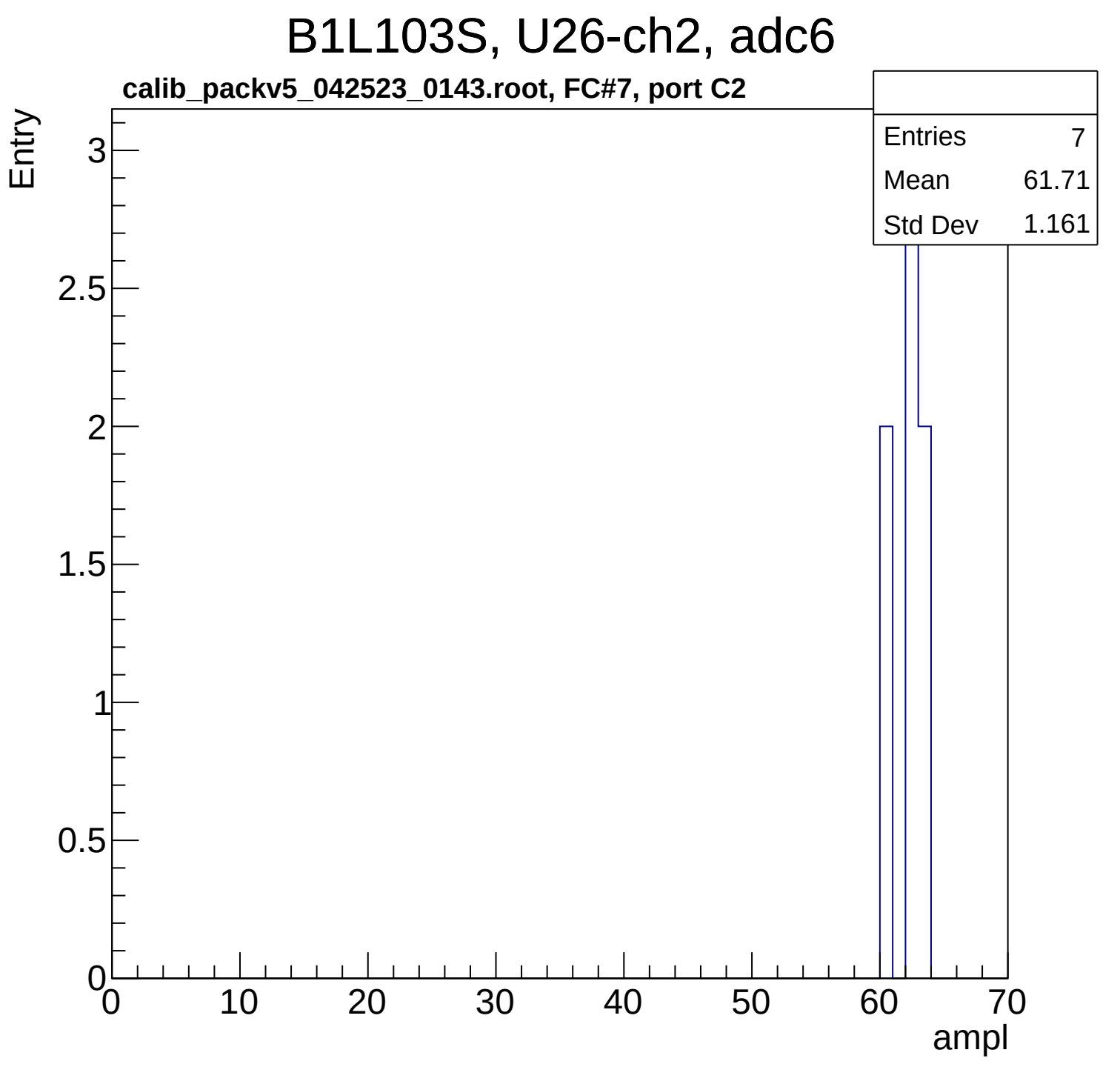
50
60
70
ampl


B1L103S, U26-ch2, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 7
Mean 61.71
Std Dev 1.161
Entry
ampl
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1
1.5
2
2.5
3
0
10
20
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40
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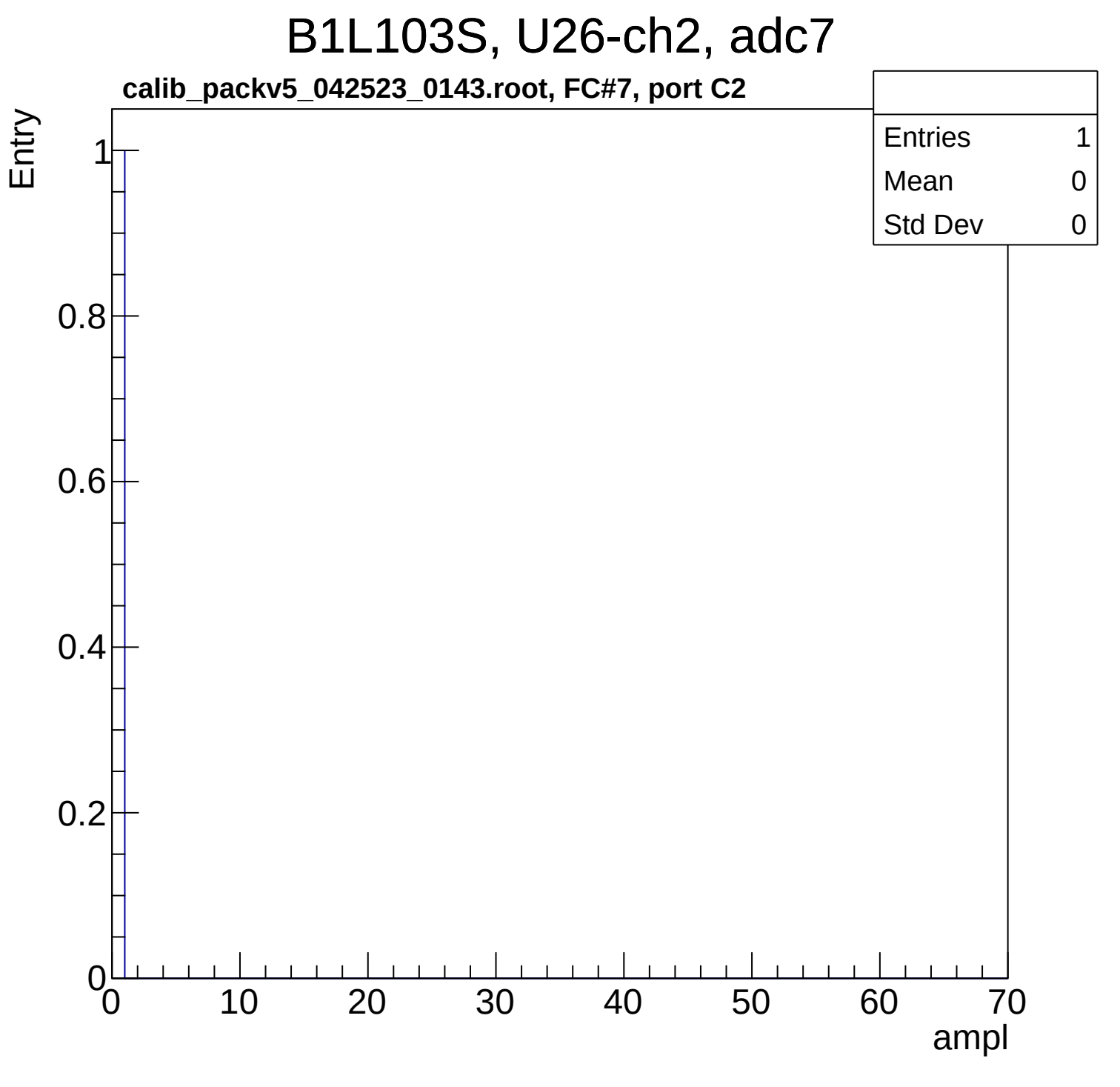
60
70


B1L103S, U26-ch2, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
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20
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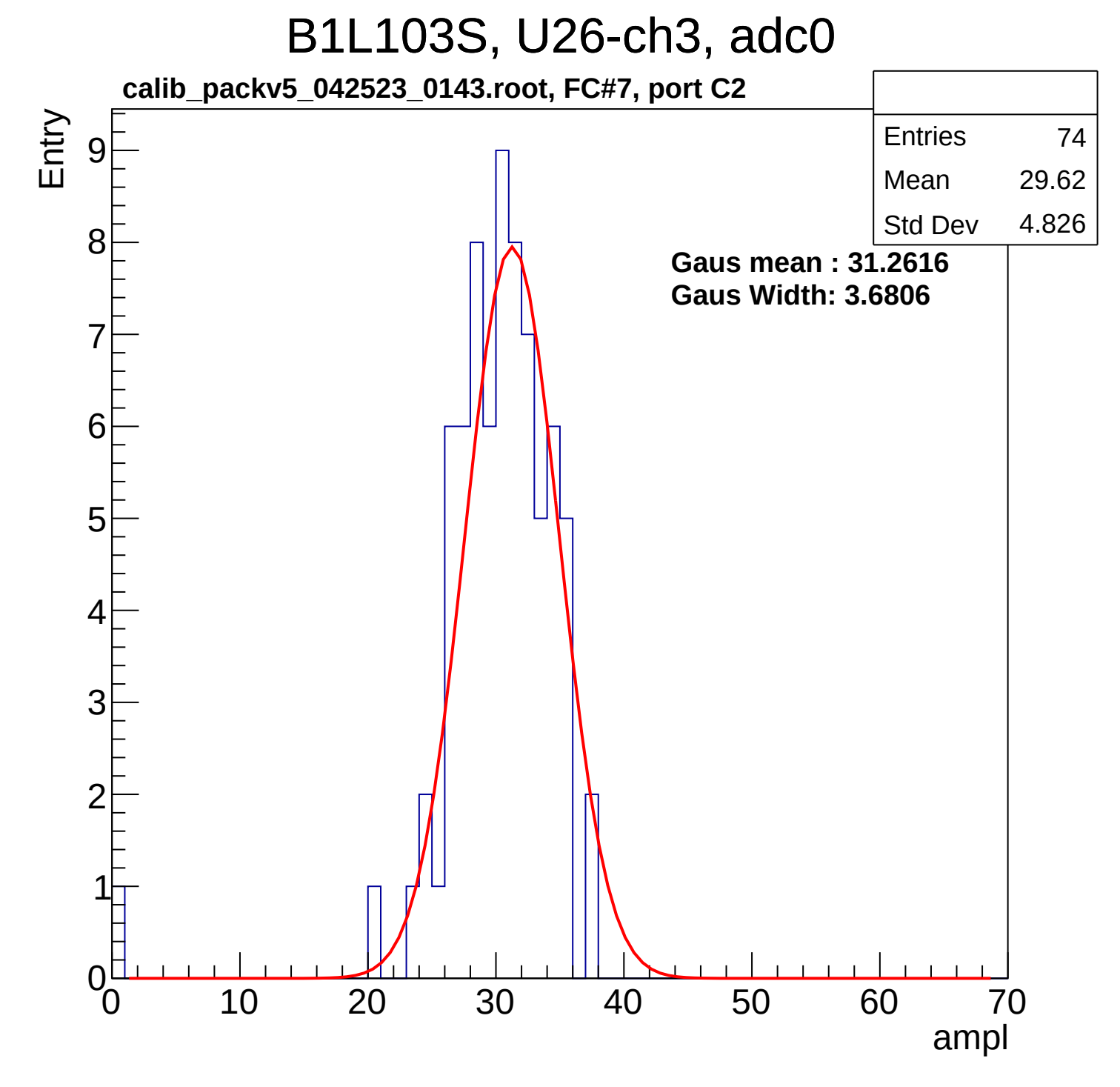
50
60
70
ampl


B1L103S, U26-ch3, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 29.62
Std Dev 4.826
Gaus mean : 31.2616
Gaus Width: 3.6806
Entry
ampl
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2
3
4
5
6
7
8
9
0
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20
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60
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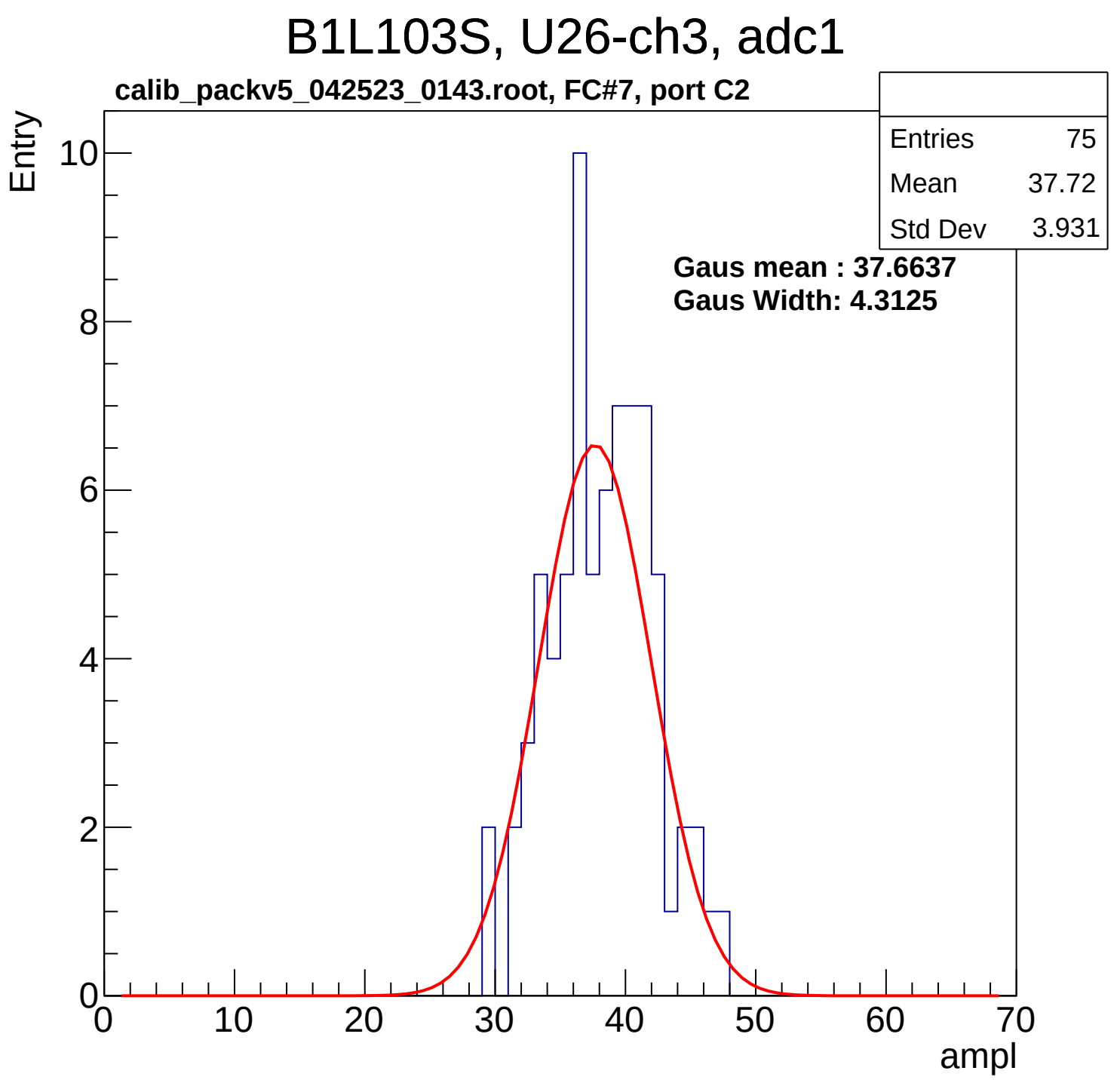
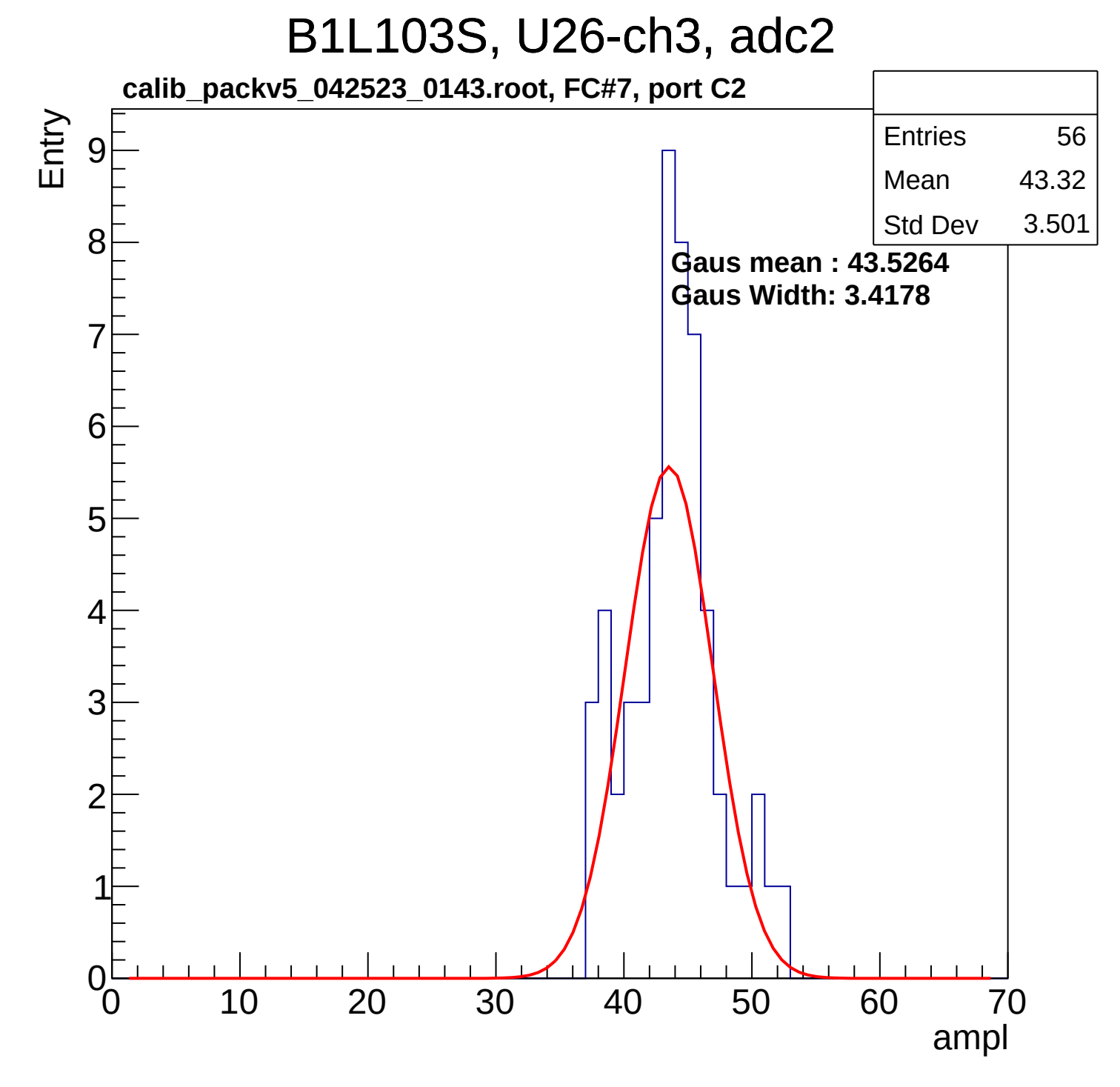

B1L103S, U26-ch3, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 37.72
Std Dev 3.931
Gaus mean : 37.6637
Gaus Width: 4.3125
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch3, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 43.32
Std Dev 3.501
Gaus mean : 43.5264
Gaus Width: 3.4178
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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40
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60
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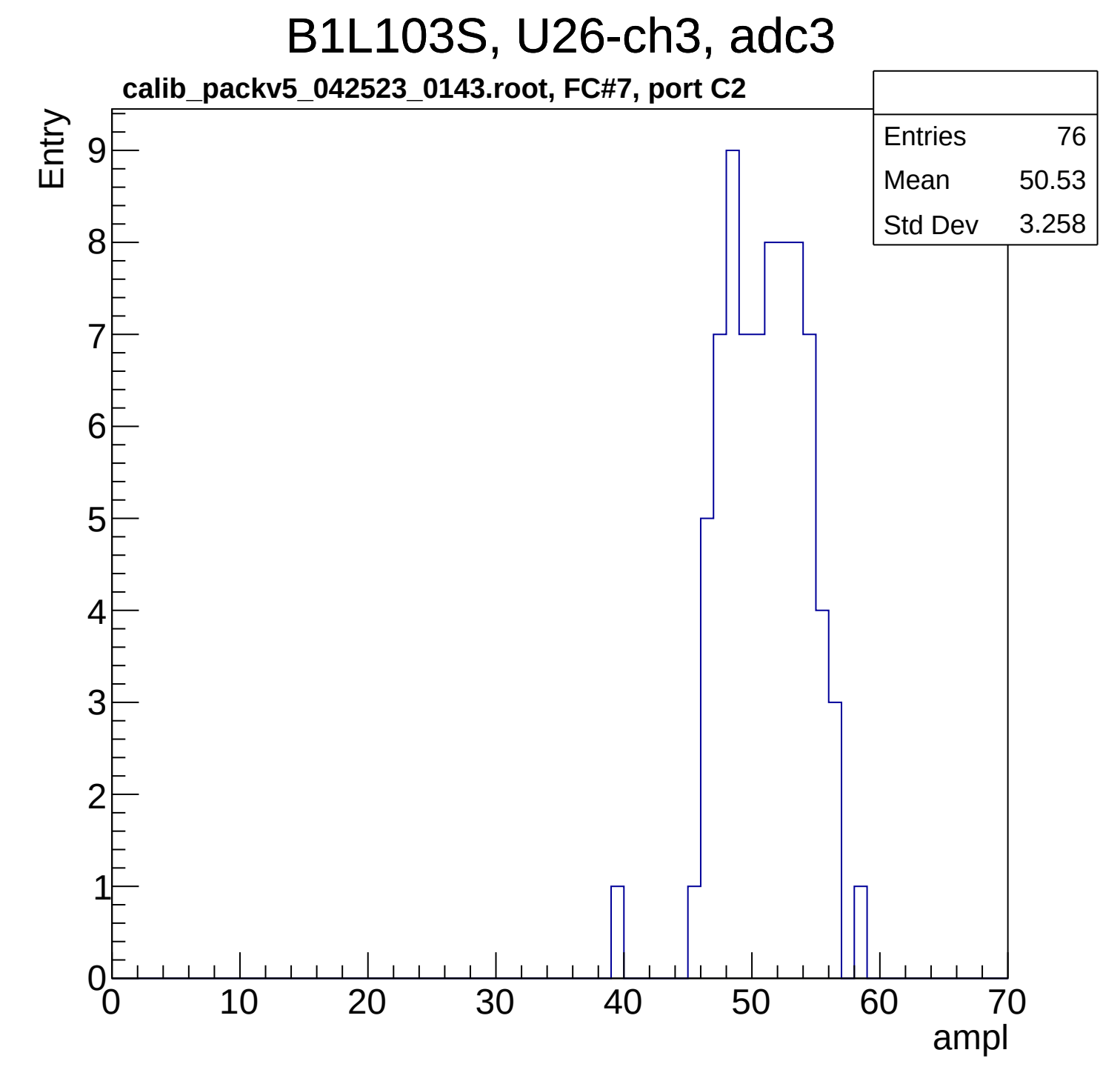
B1L103S, U26-ch3, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 50.53
Std Dev 3.258
Entry
ampl
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2
3
4
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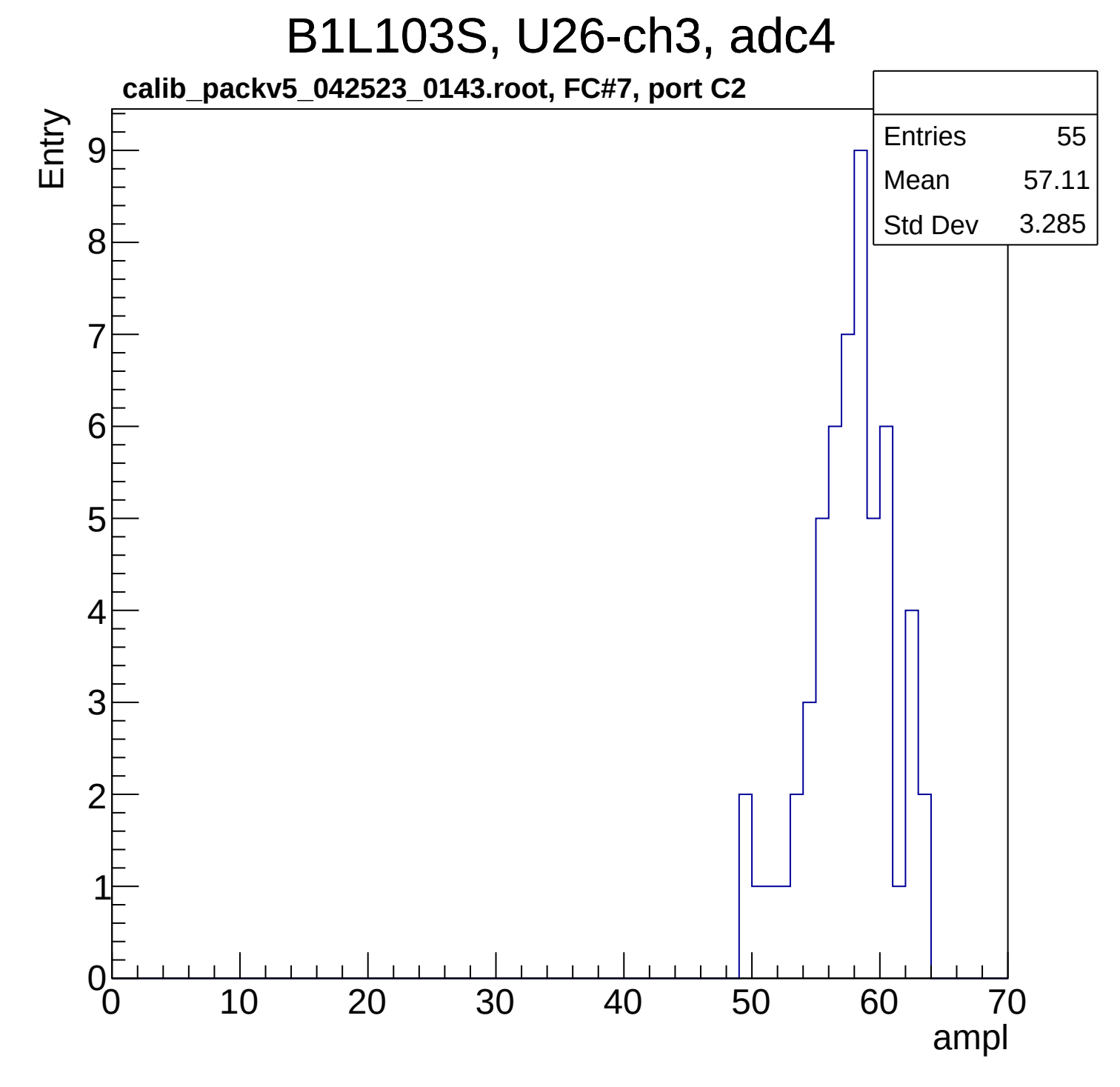
B1L103S, U26-ch3, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 57.11
Std Dev 3.285
Entry
ampl
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3
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8
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0
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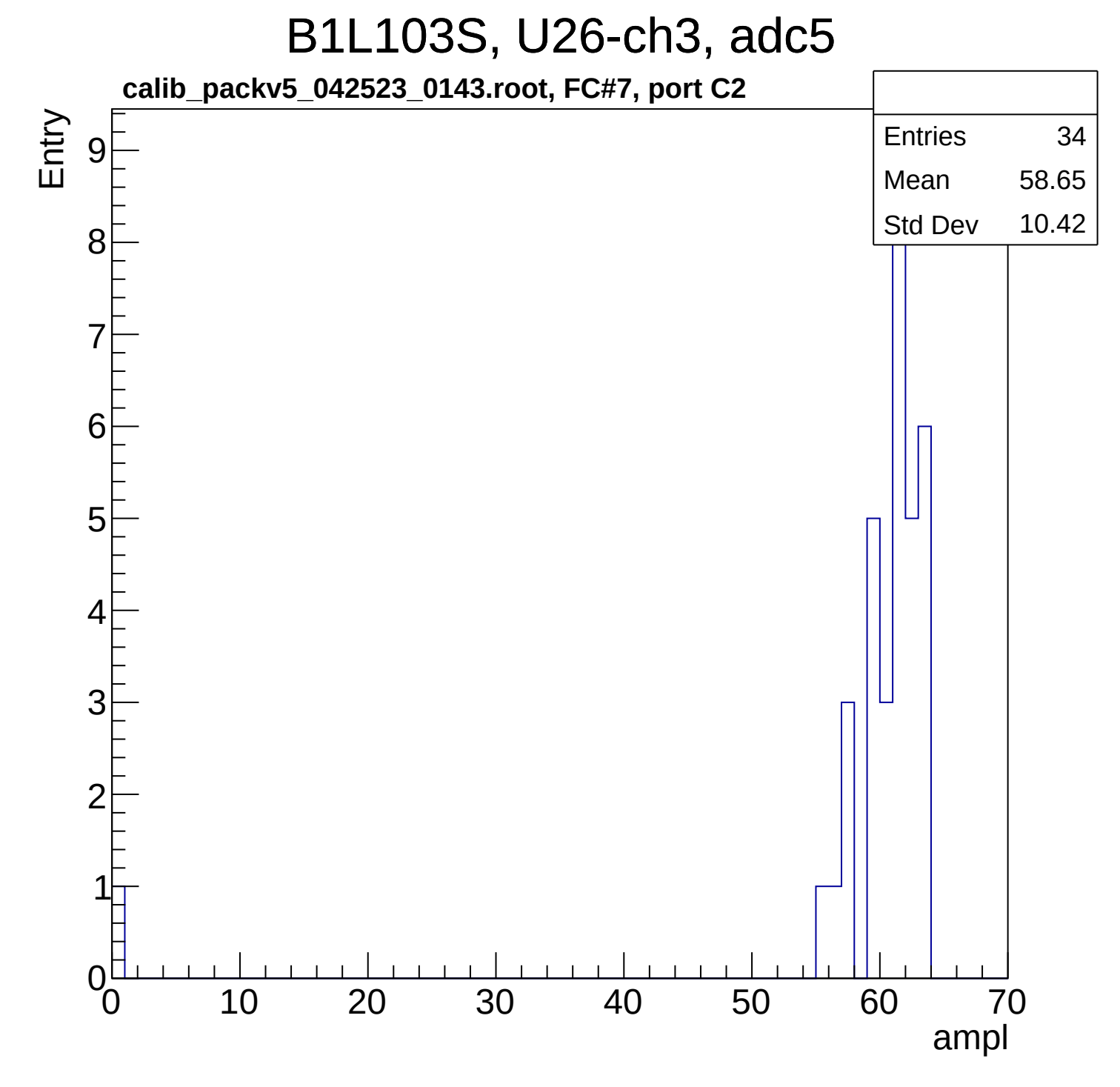
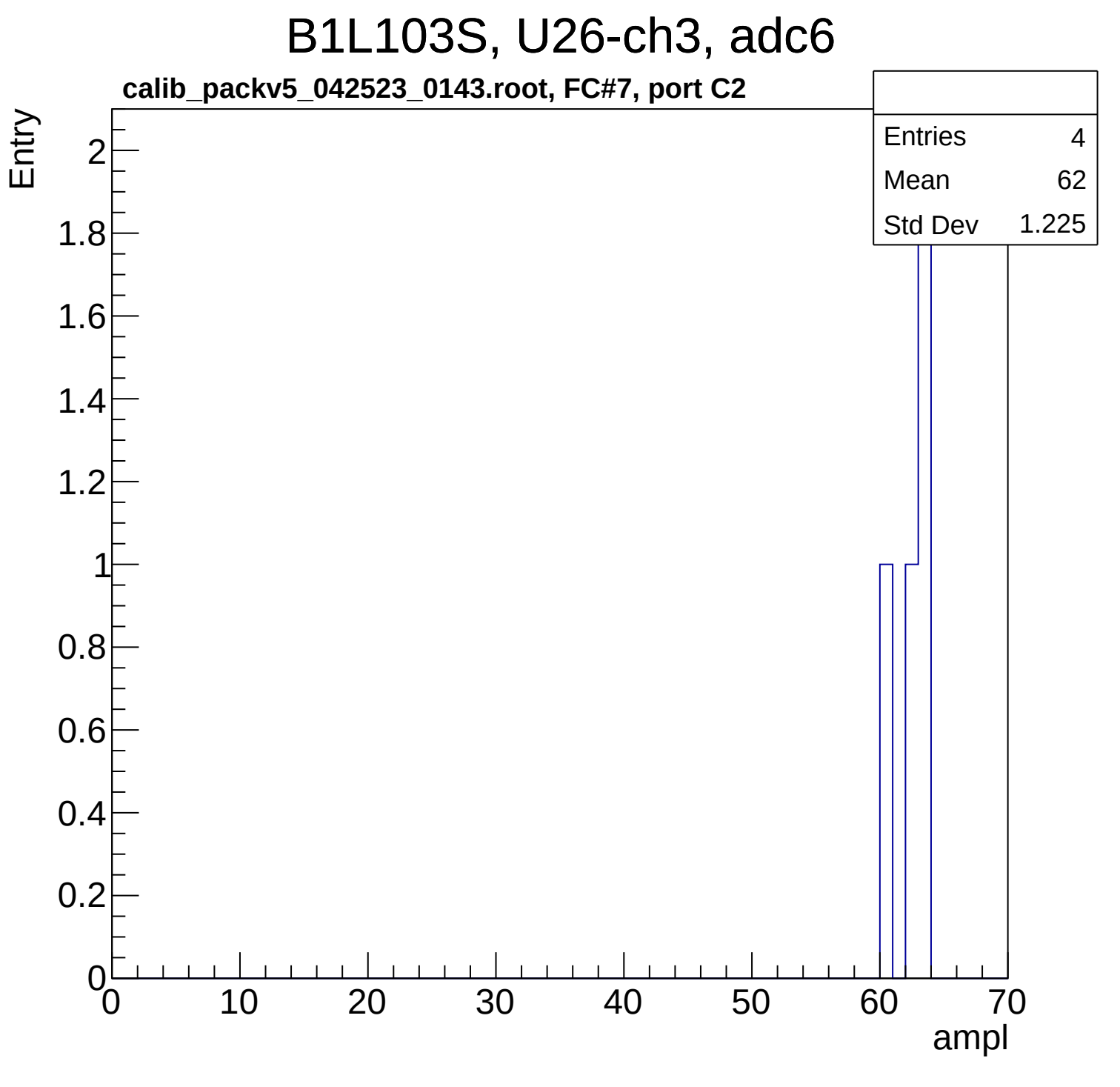

B1L103S, U26-ch3, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 34
Mean 58.65
Std Dev 10.42
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch3, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62
Std Dev 1.225
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
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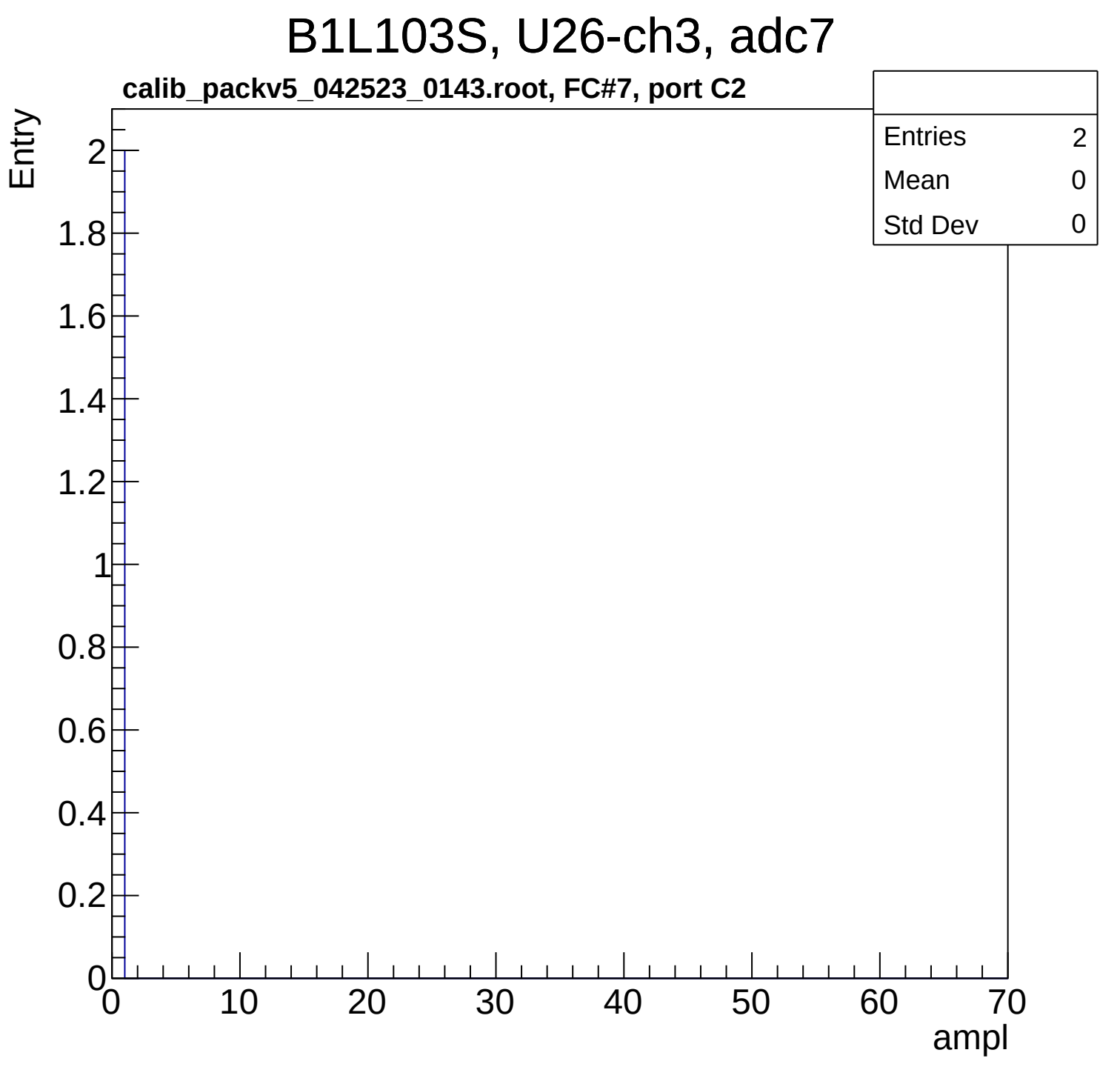
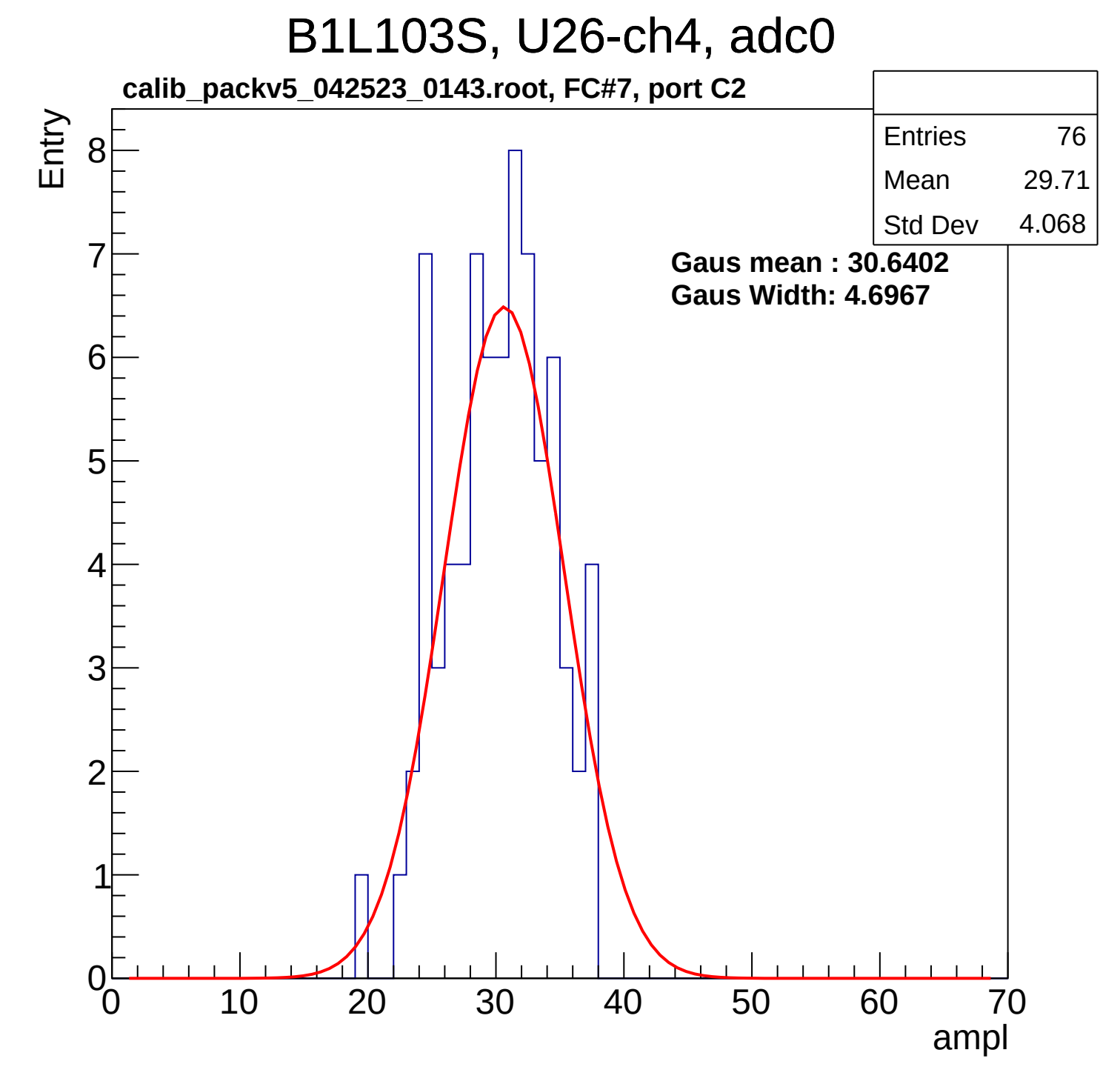
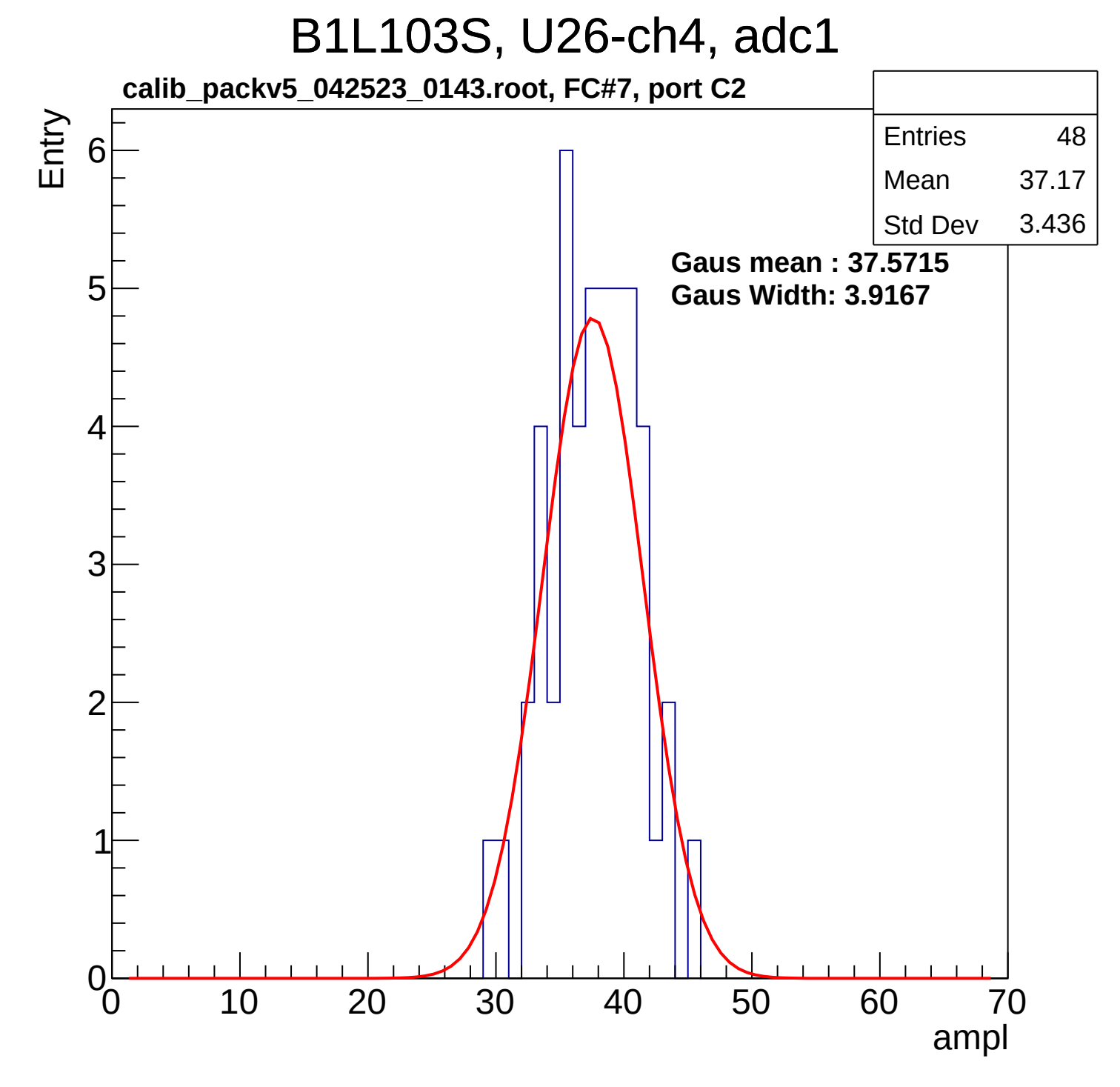
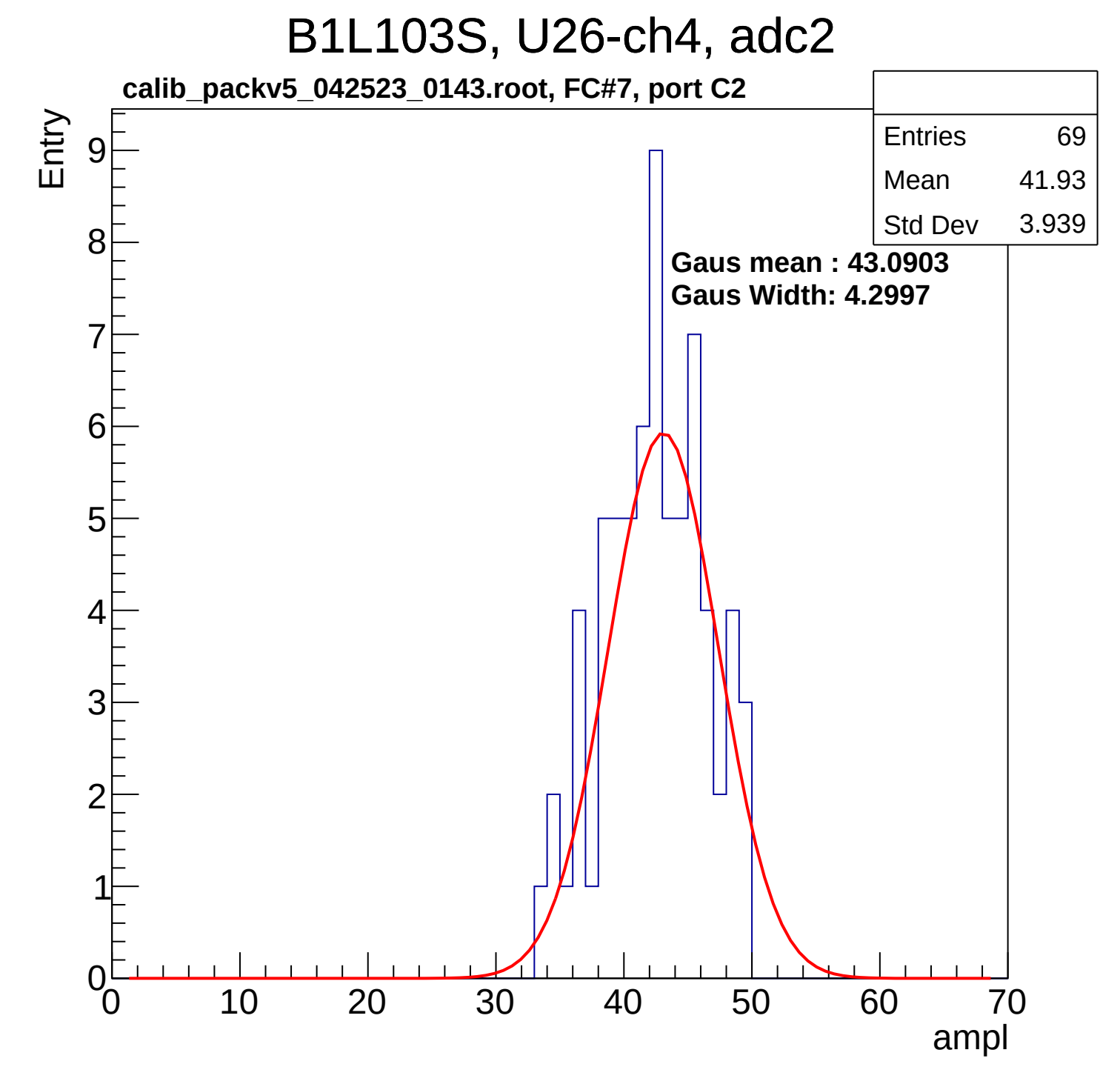
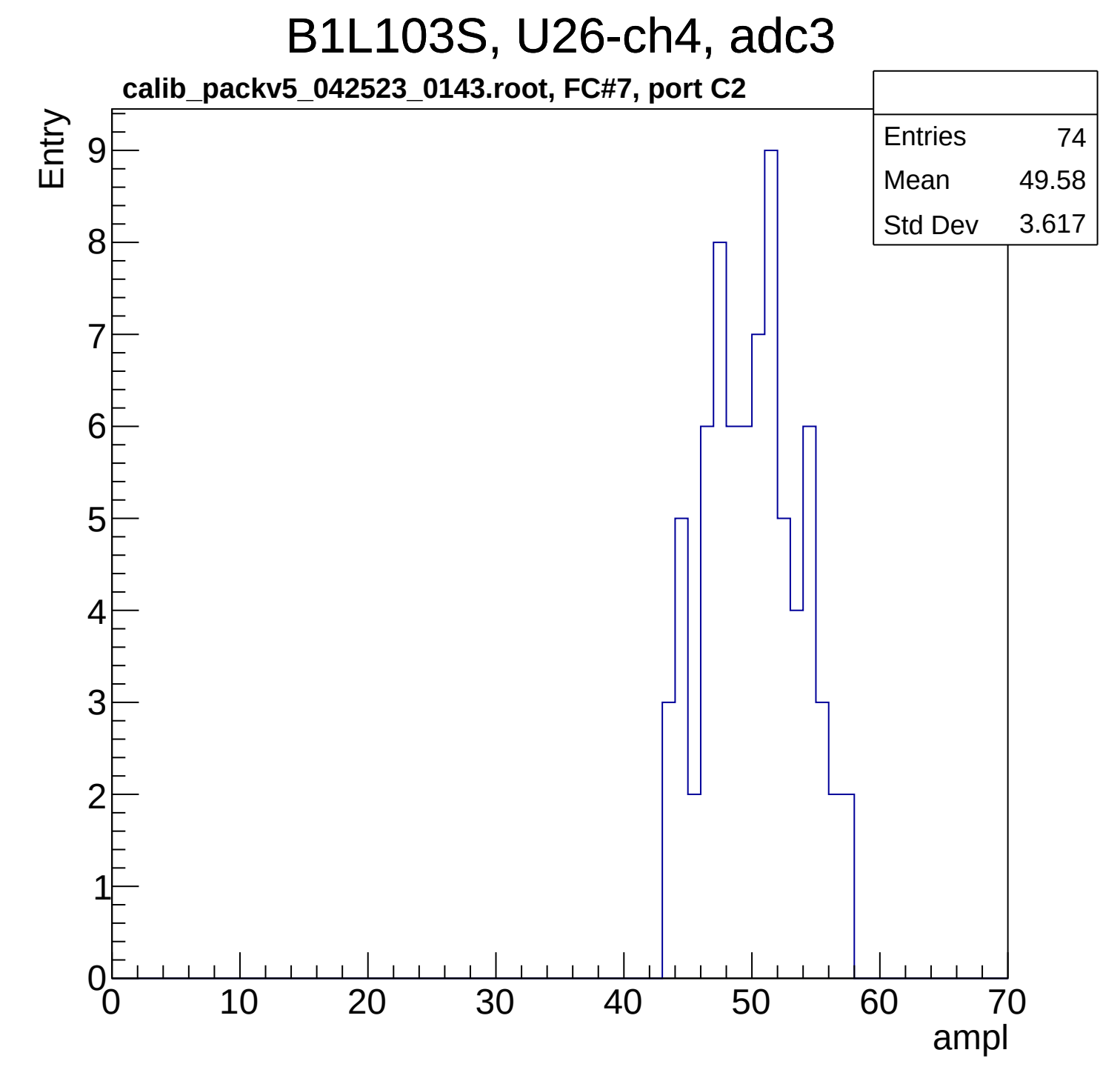
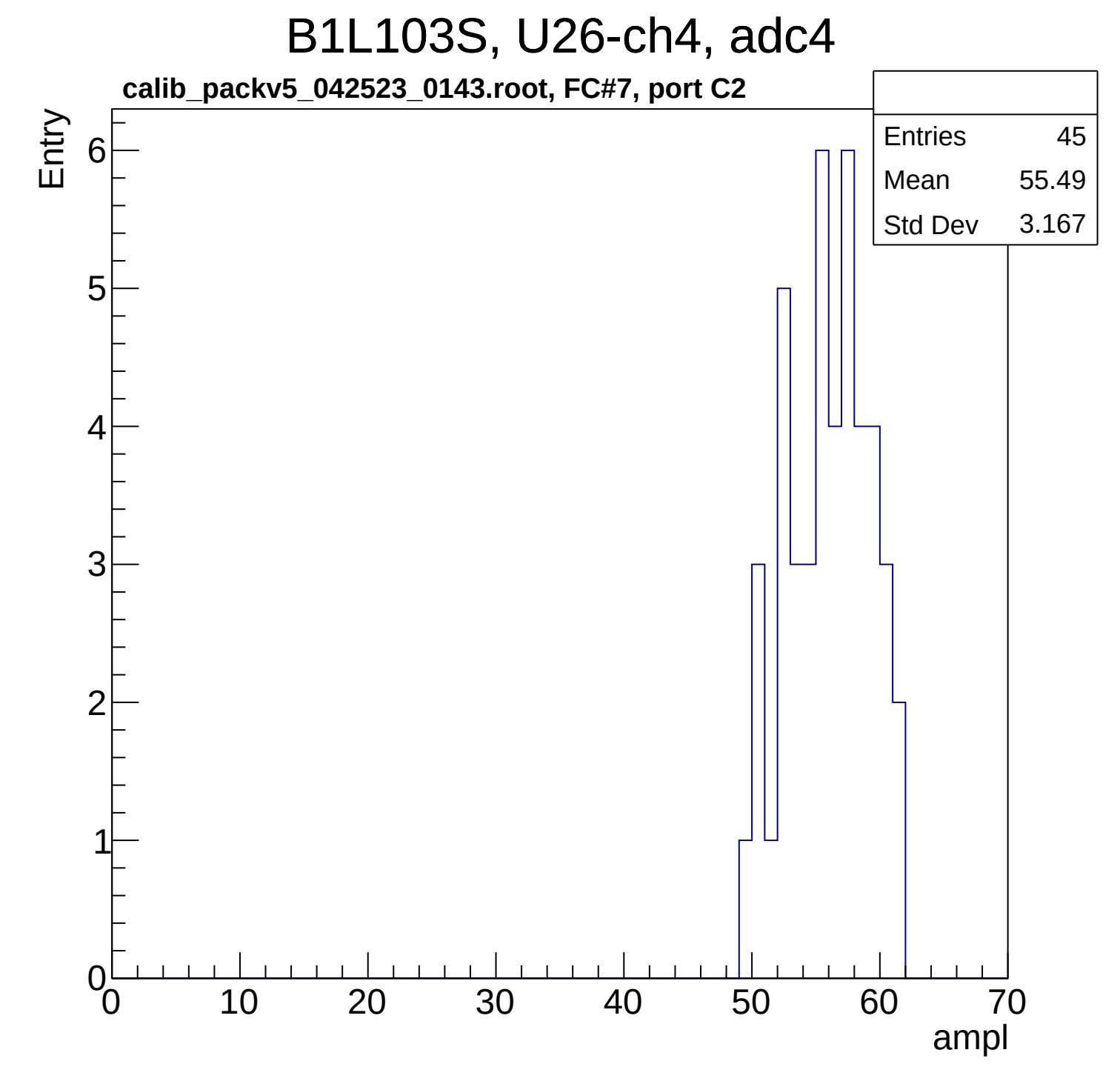

B1L103S, U26-ch3, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

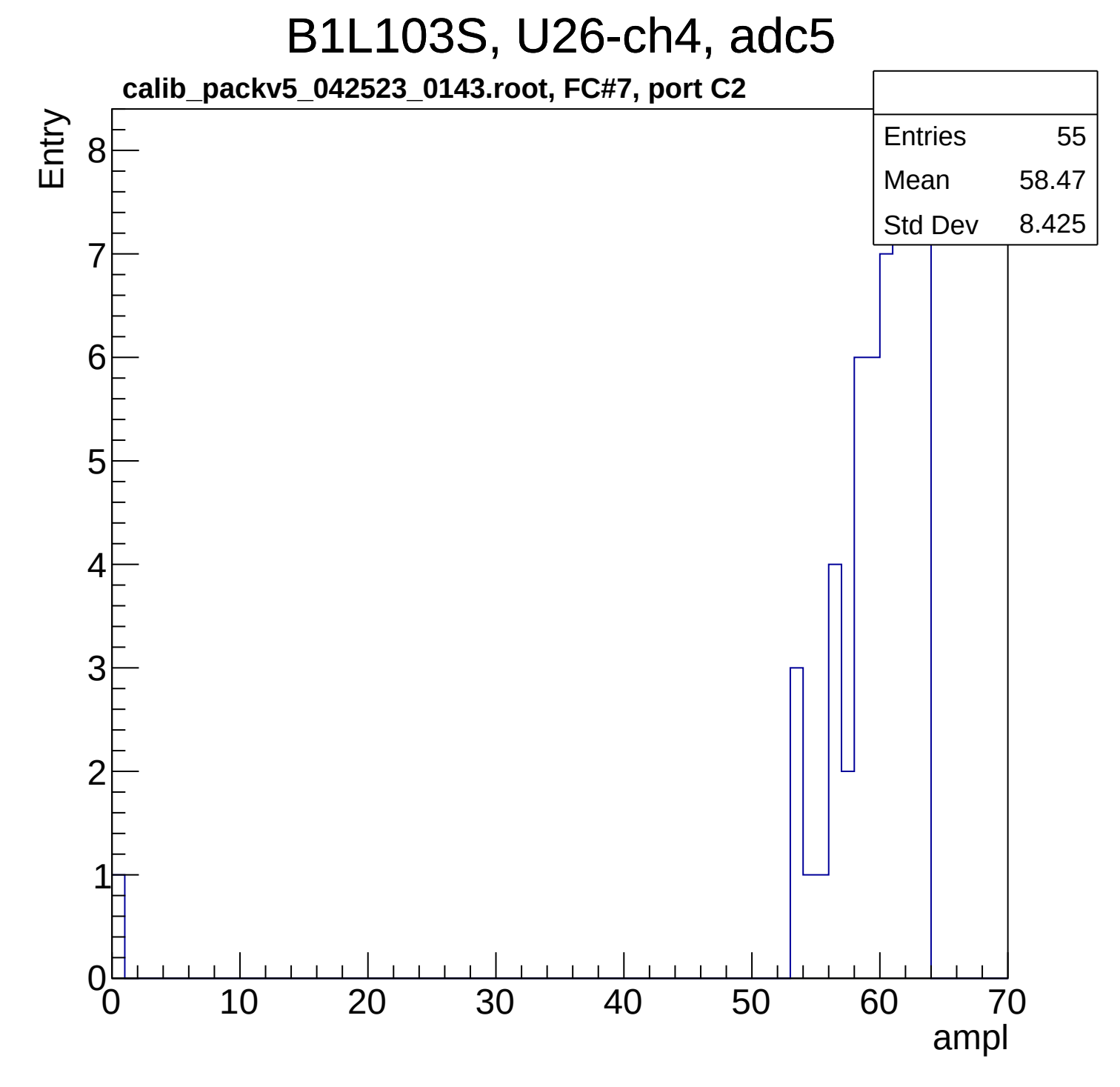

B1L103S, U26-ch4, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 29.71
Std Dev 4.068
Gaus mean : 30.6402
Gaus Width: 4.6967
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch4, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 48
Mean 37.17
Std Dev 3.436
Gaus mean : 37.5715
Gaus Width: 3.9167
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch4, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 41.93
Std Dev 3.939
Gaus mean : 43.0903
Gaus Width: 4.2997
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch4, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 49.58
Std Dev 3.617
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch4, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 55.49
Std Dev 3.167
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch4, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 58.47
Std Dev 8.425
Entry
ampl
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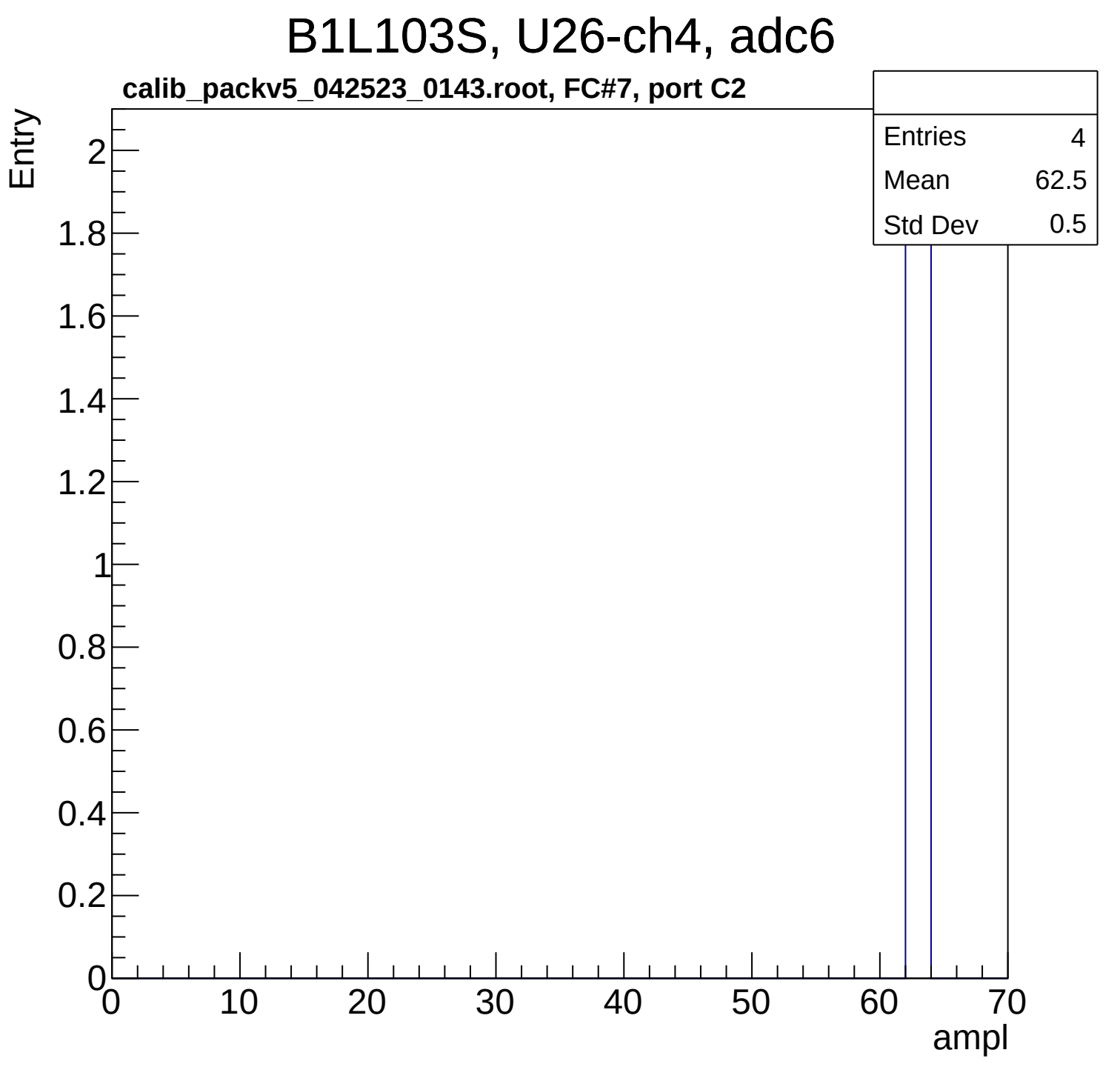
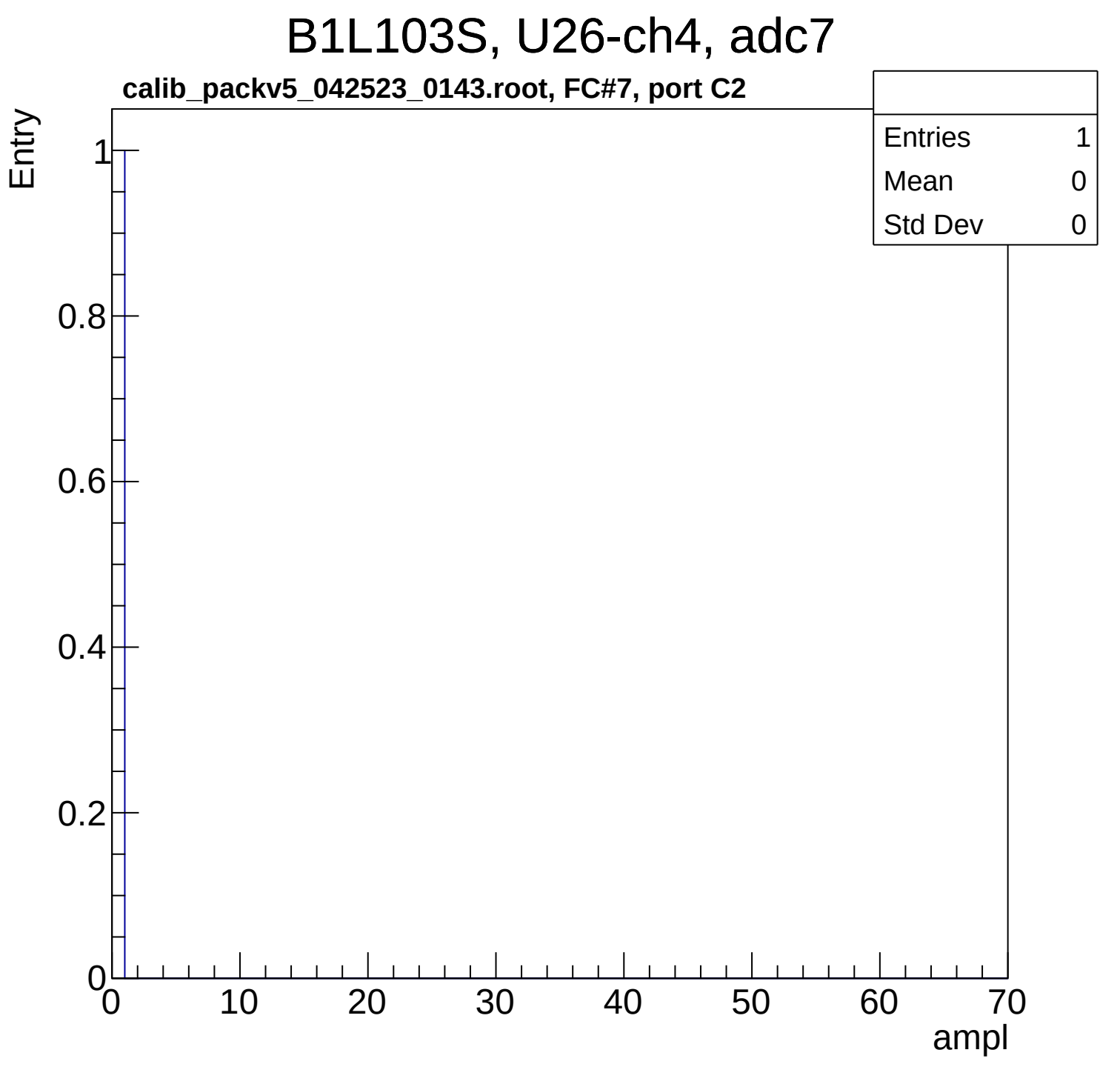
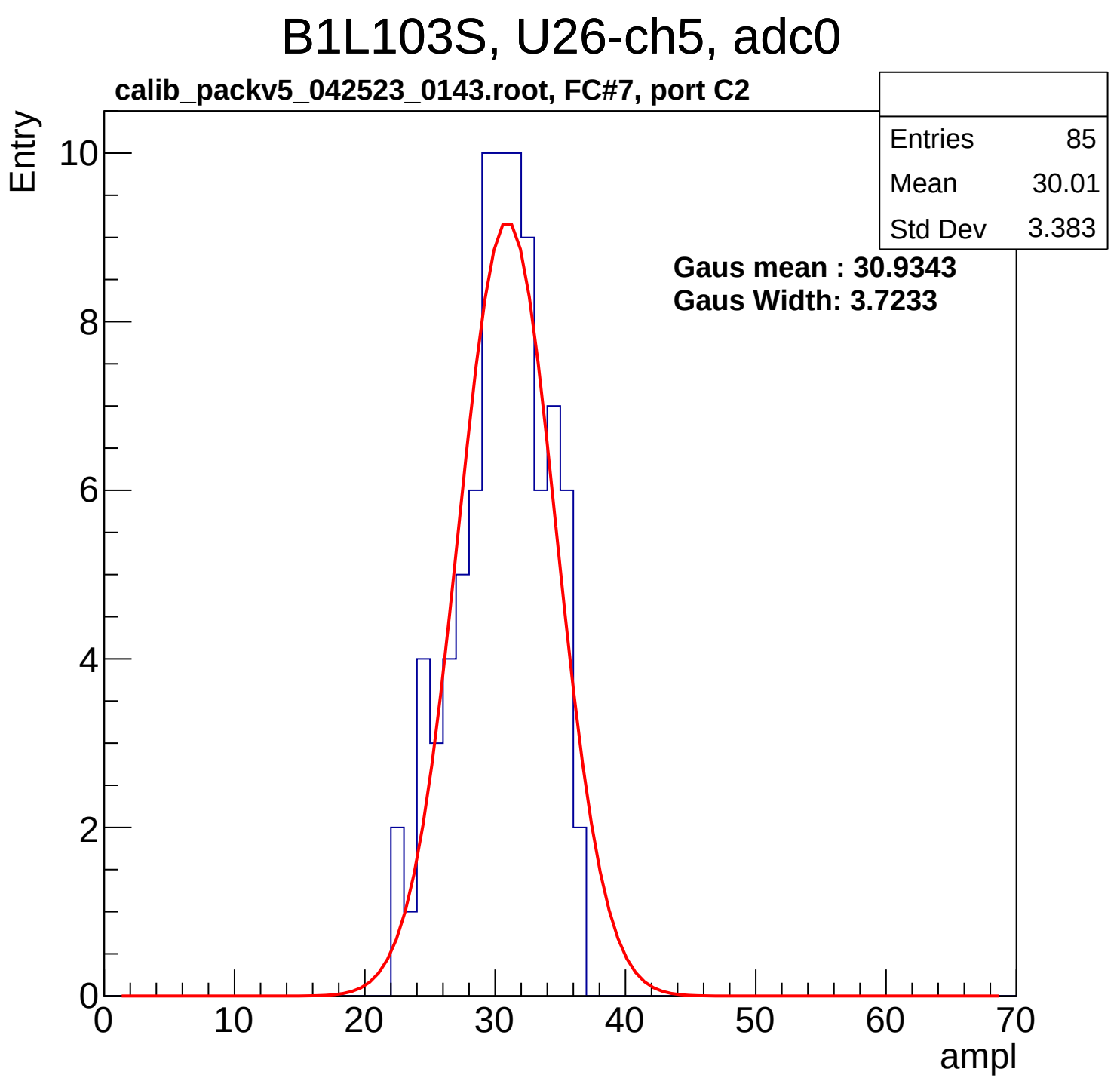
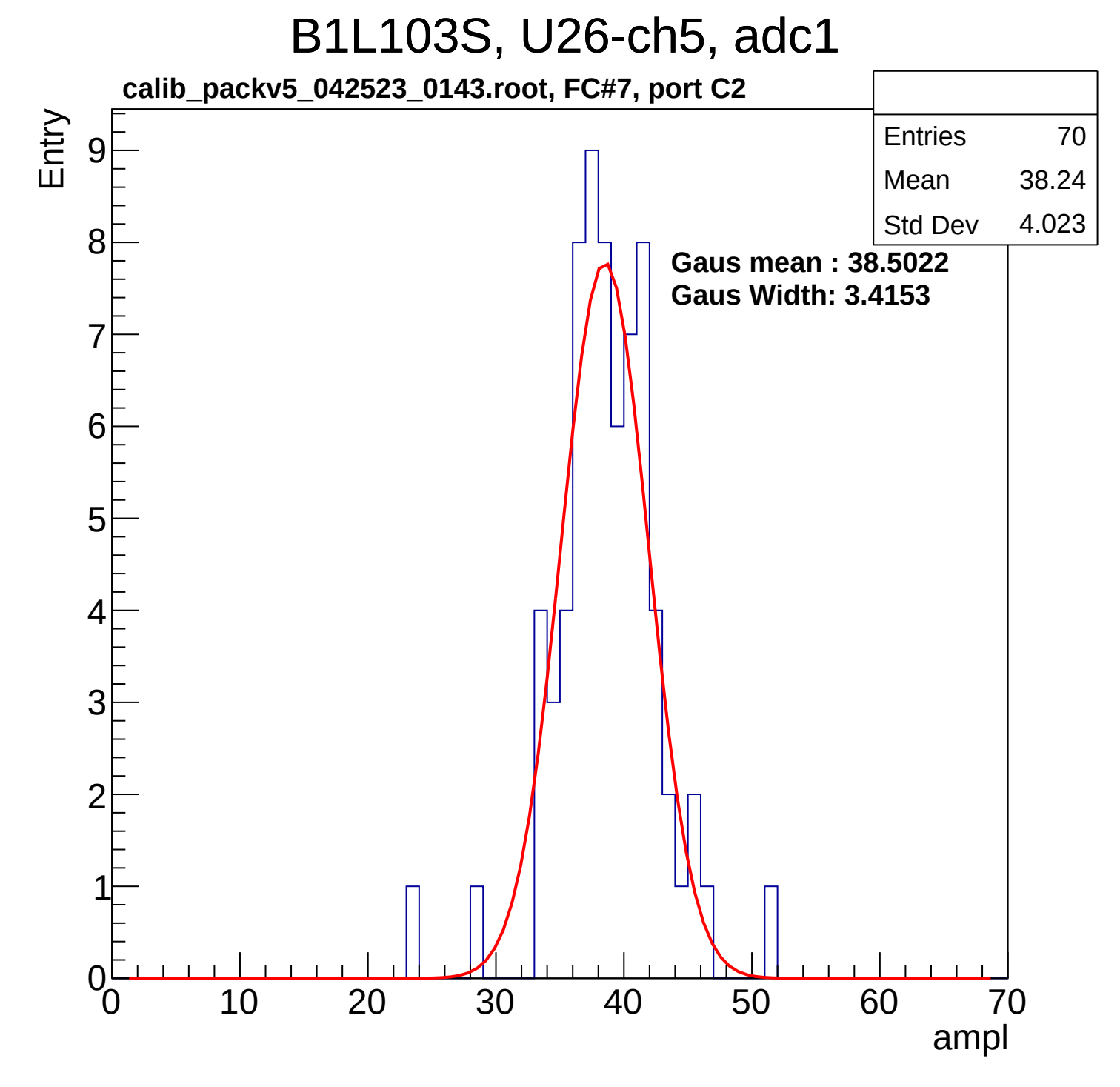
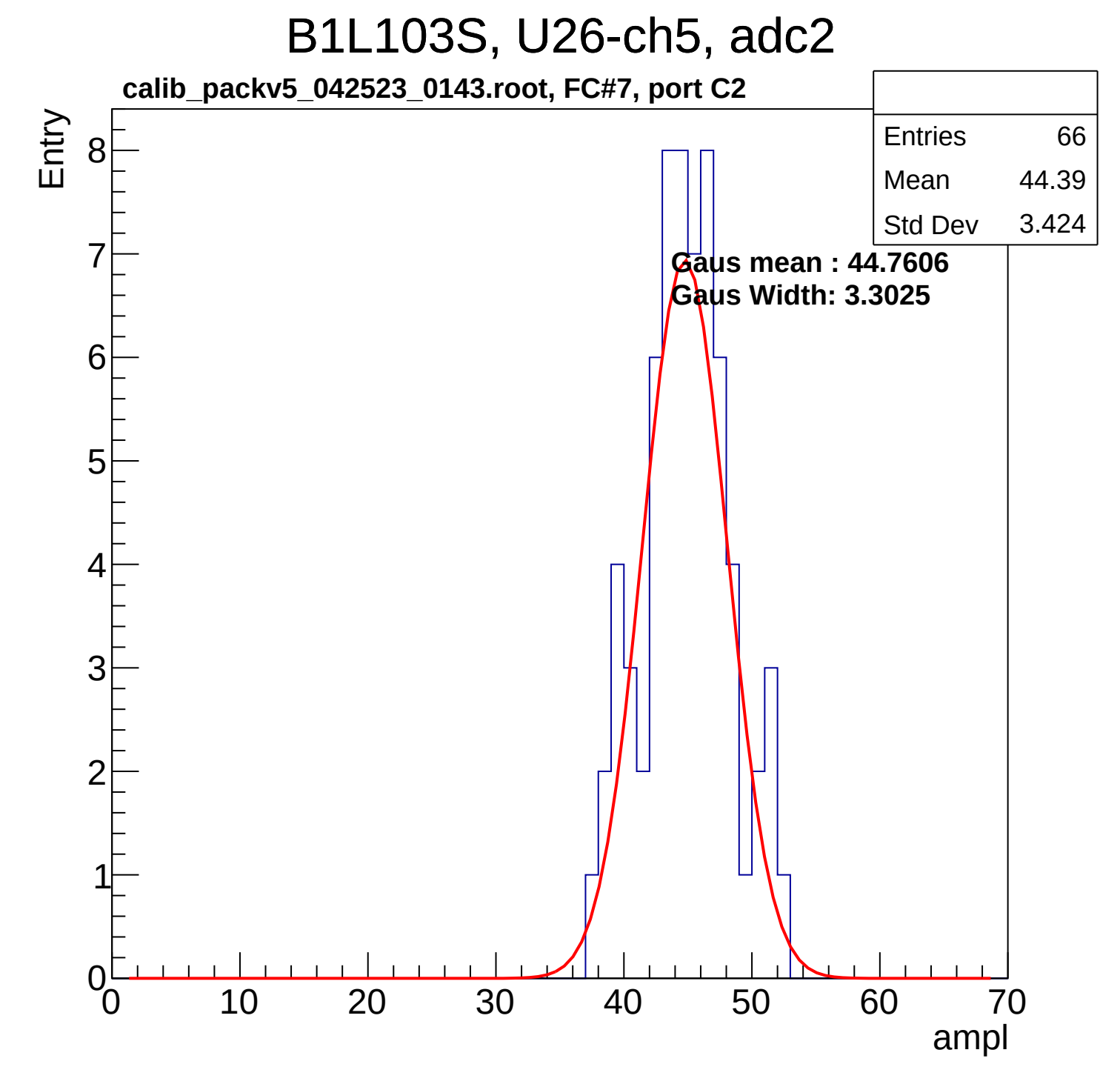
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

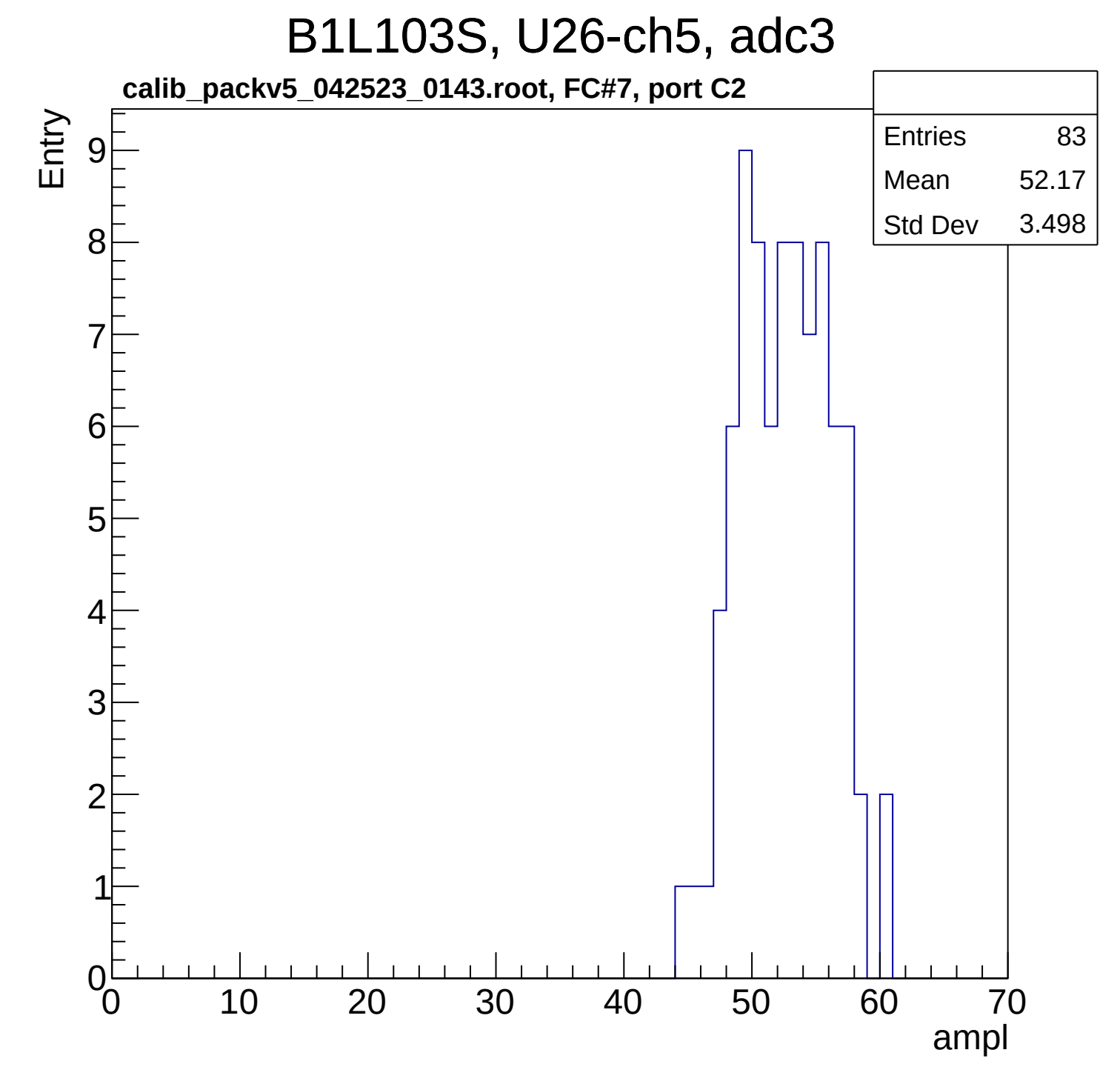

B1L103S, U26-ch4, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62.5
Std Dev 0.5
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch4, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch5, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 85
Mean 30.01
Std Dev 3.383
Gaus mean : 30.9343
Gaus Width: 3.7233
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch5, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 38.24
Std Dev 4.023
Gaus mean : 38.5022
Gaus Width: 3.4153
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch5, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 44.39
Std Dev 3.424
Gaus mean : 44.7606
Gaus Width: 3.3025
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch5, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 83
Mean 52.17
Std Dev 3.498
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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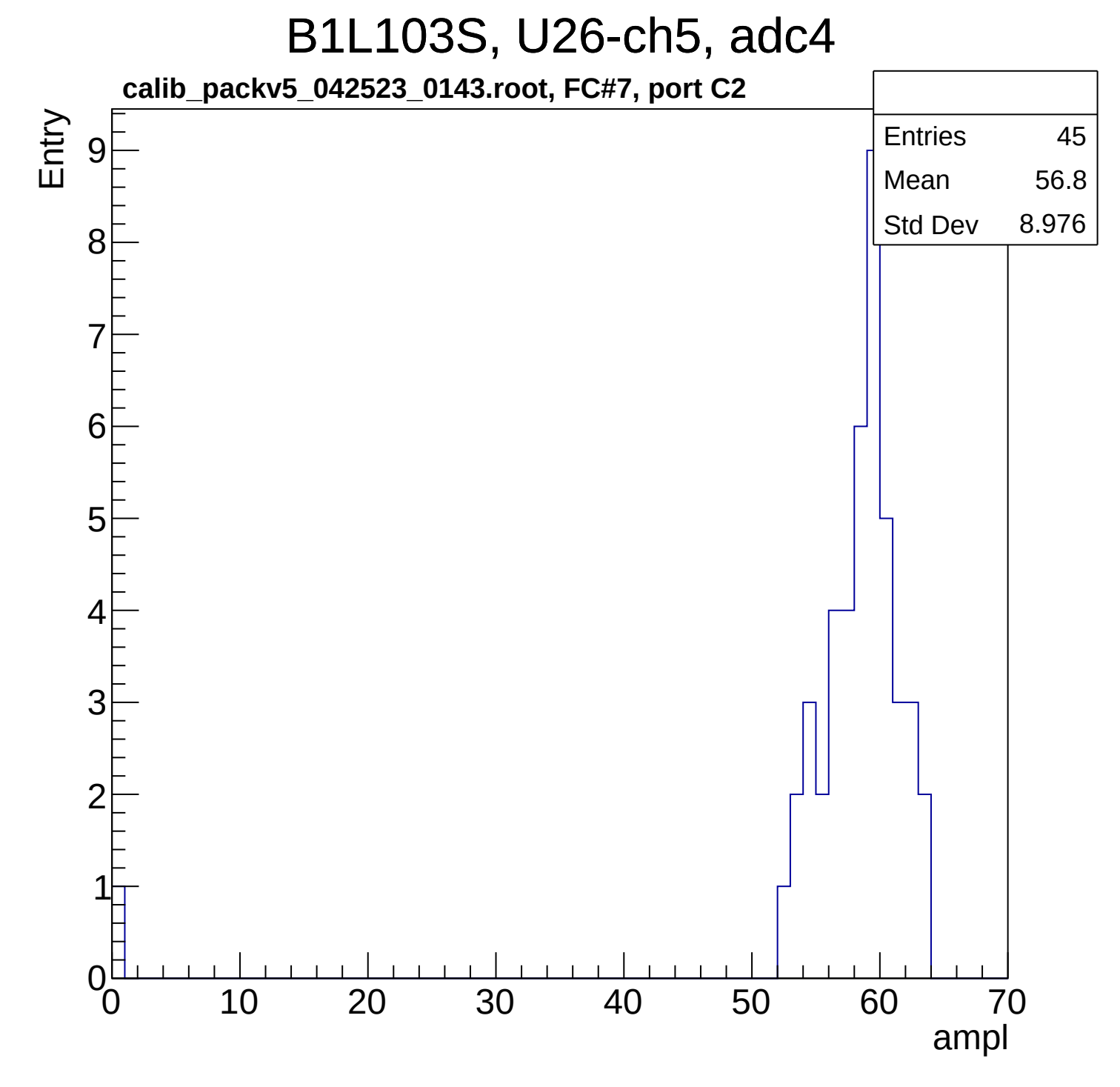
B1L103S, U26-ch5, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 56.8
Std Dev 8.976
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
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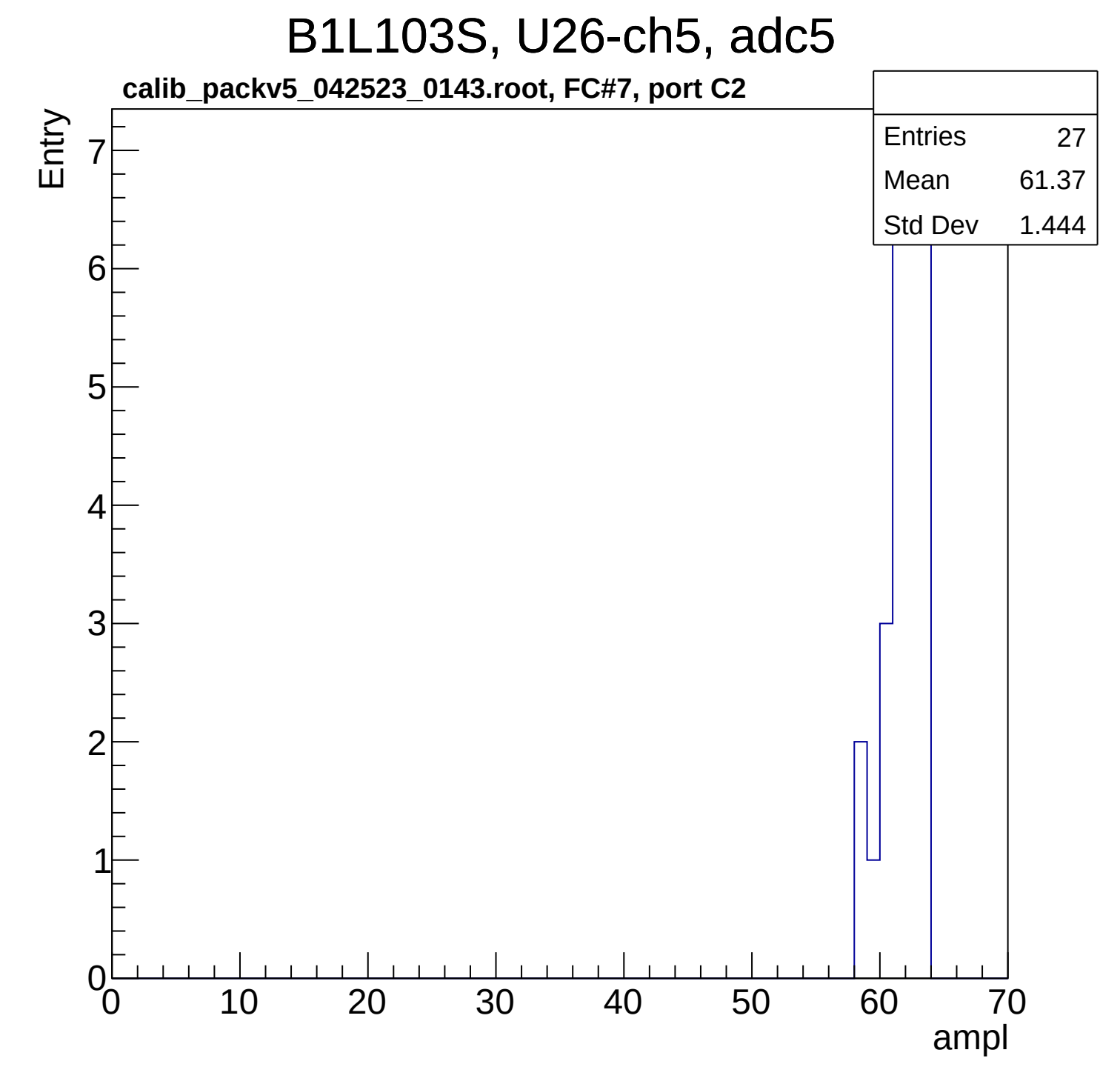
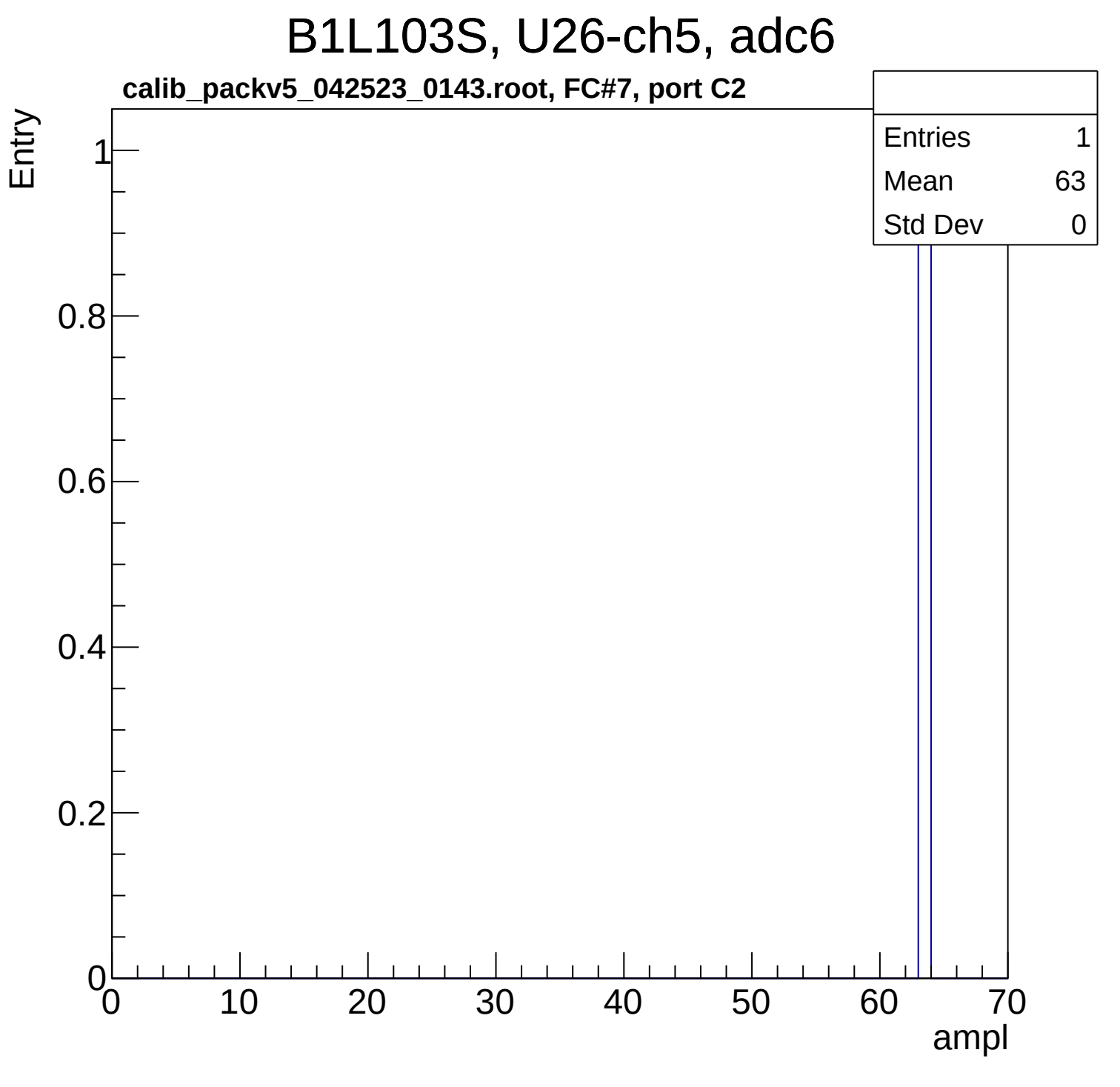
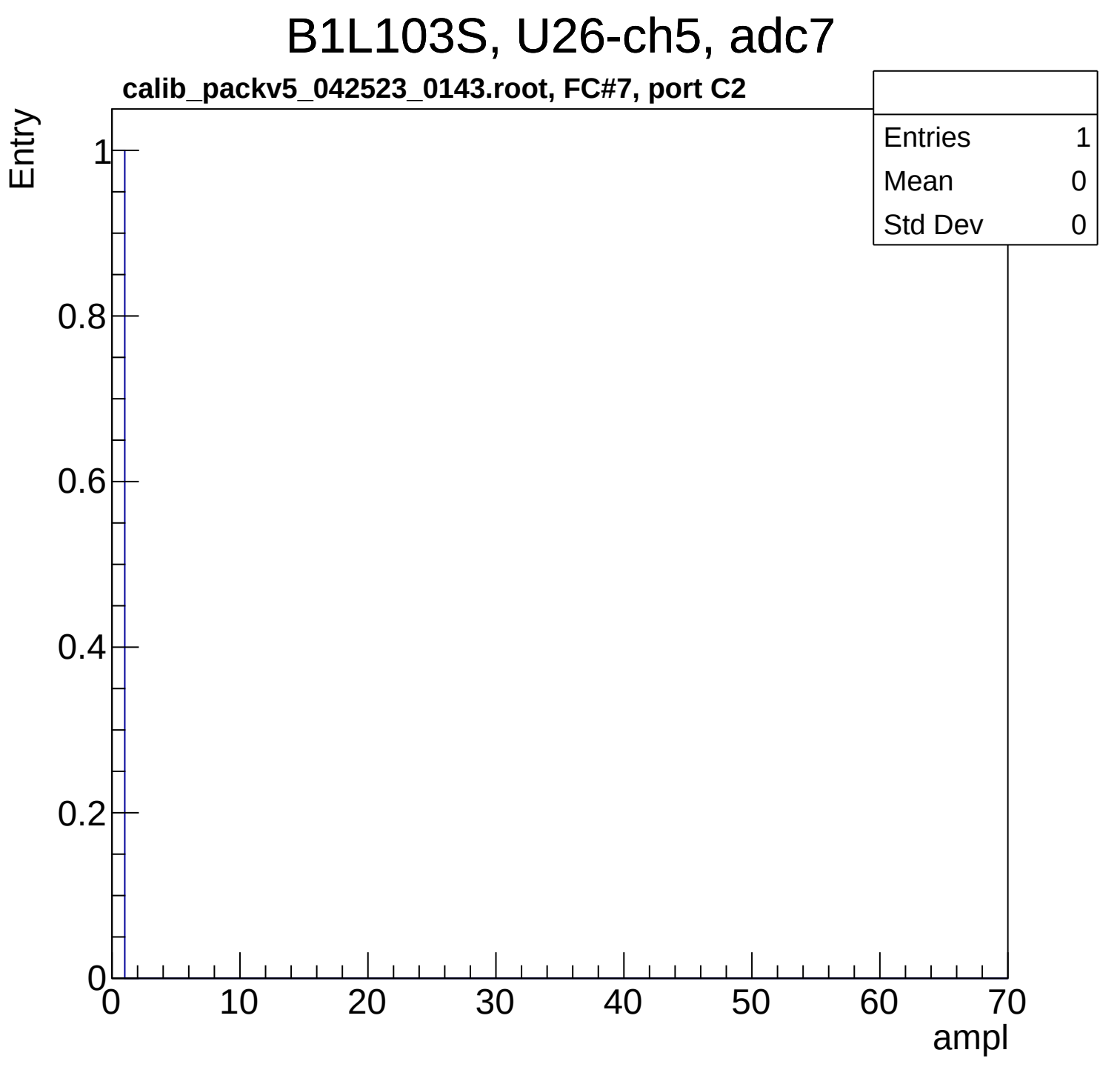
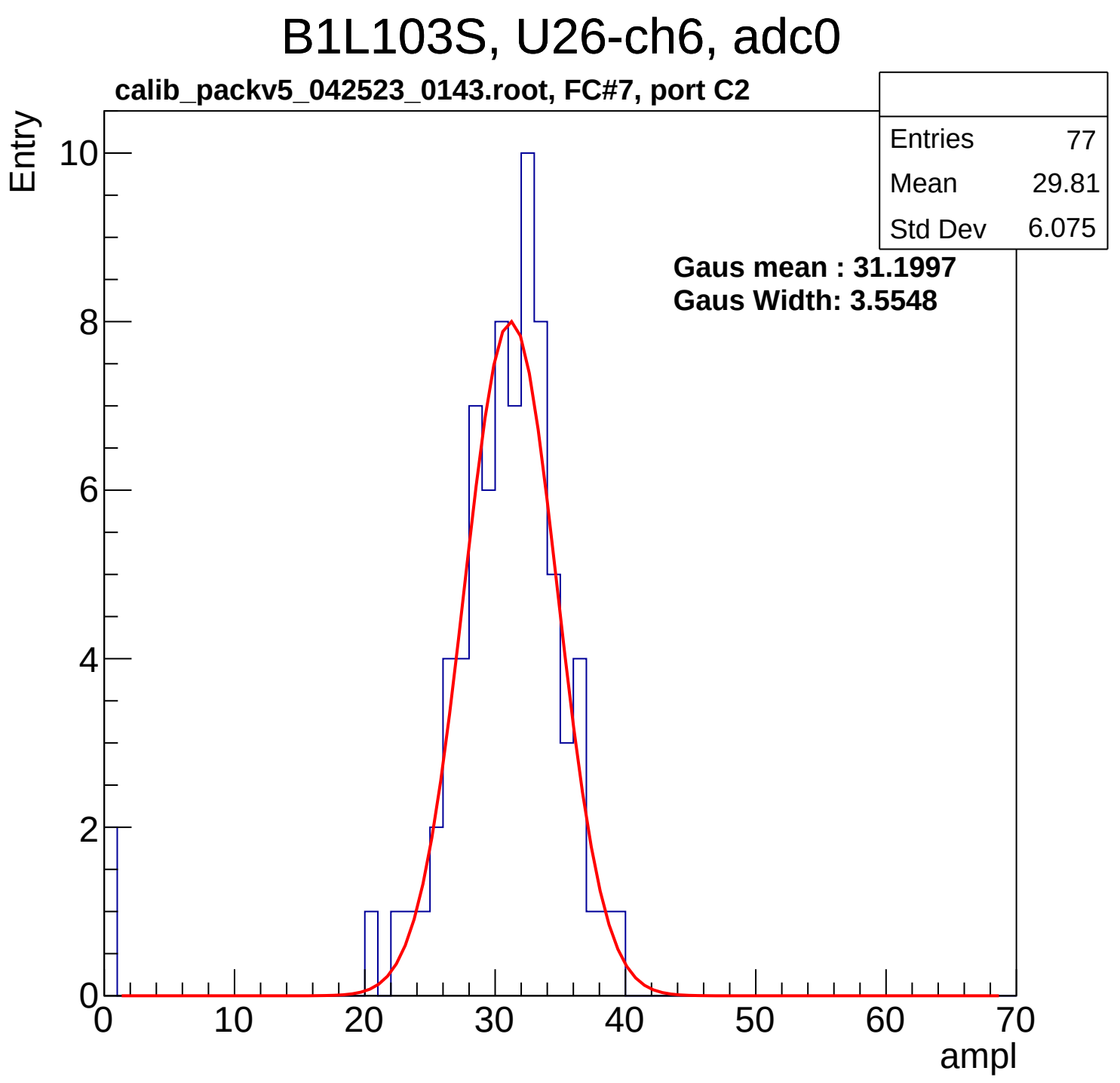
60
70


B1L103S, U26-ch5, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 27
Mean 61.37
Std Dev 1.444
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch5, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch5, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch6, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 29.81
Std Dev 6.075
Gaus mean : 31.1997
Gaus Width: 3.5548
Entry
ampl
0
2
4
6
8
10
0
10
20
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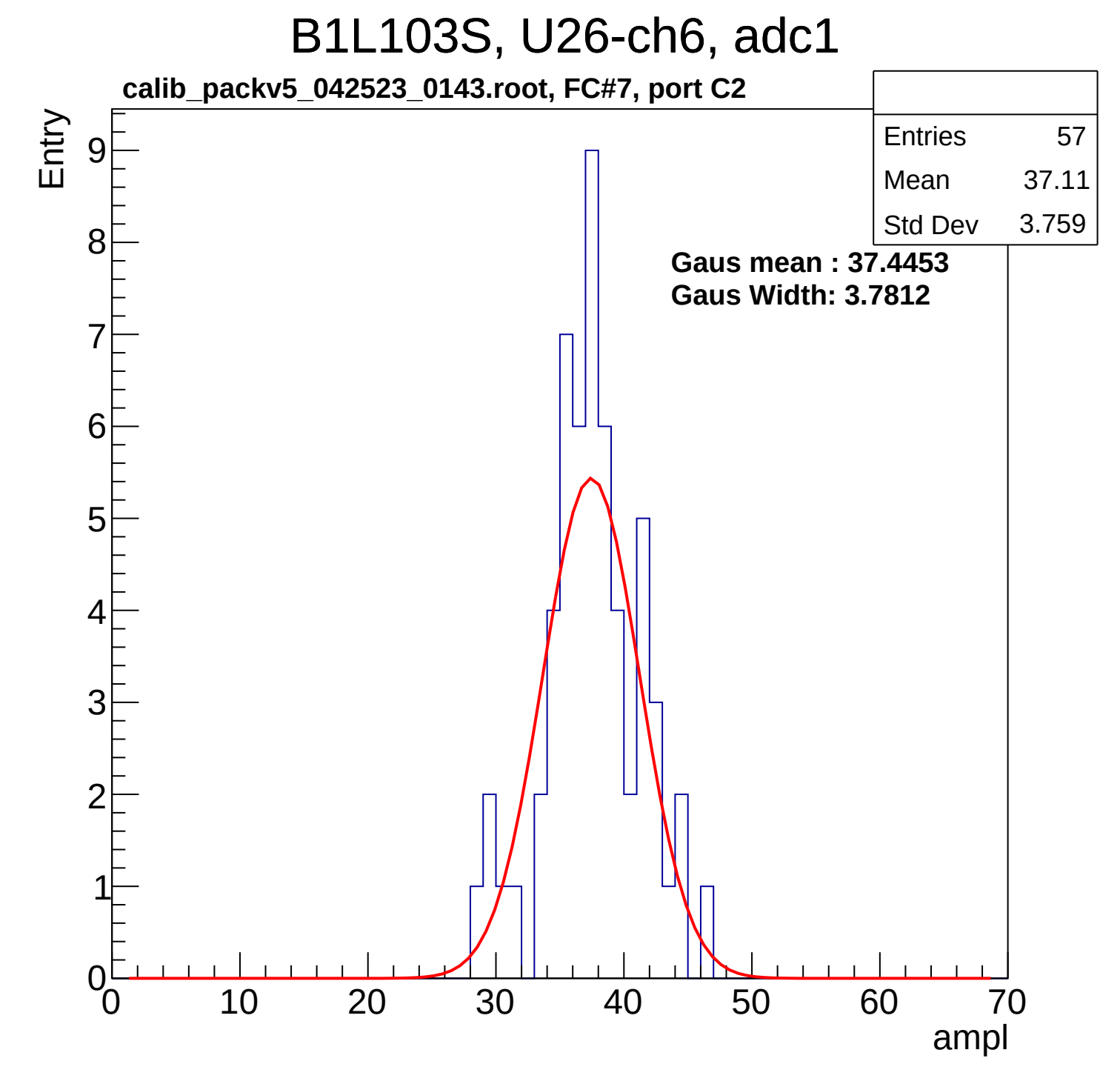
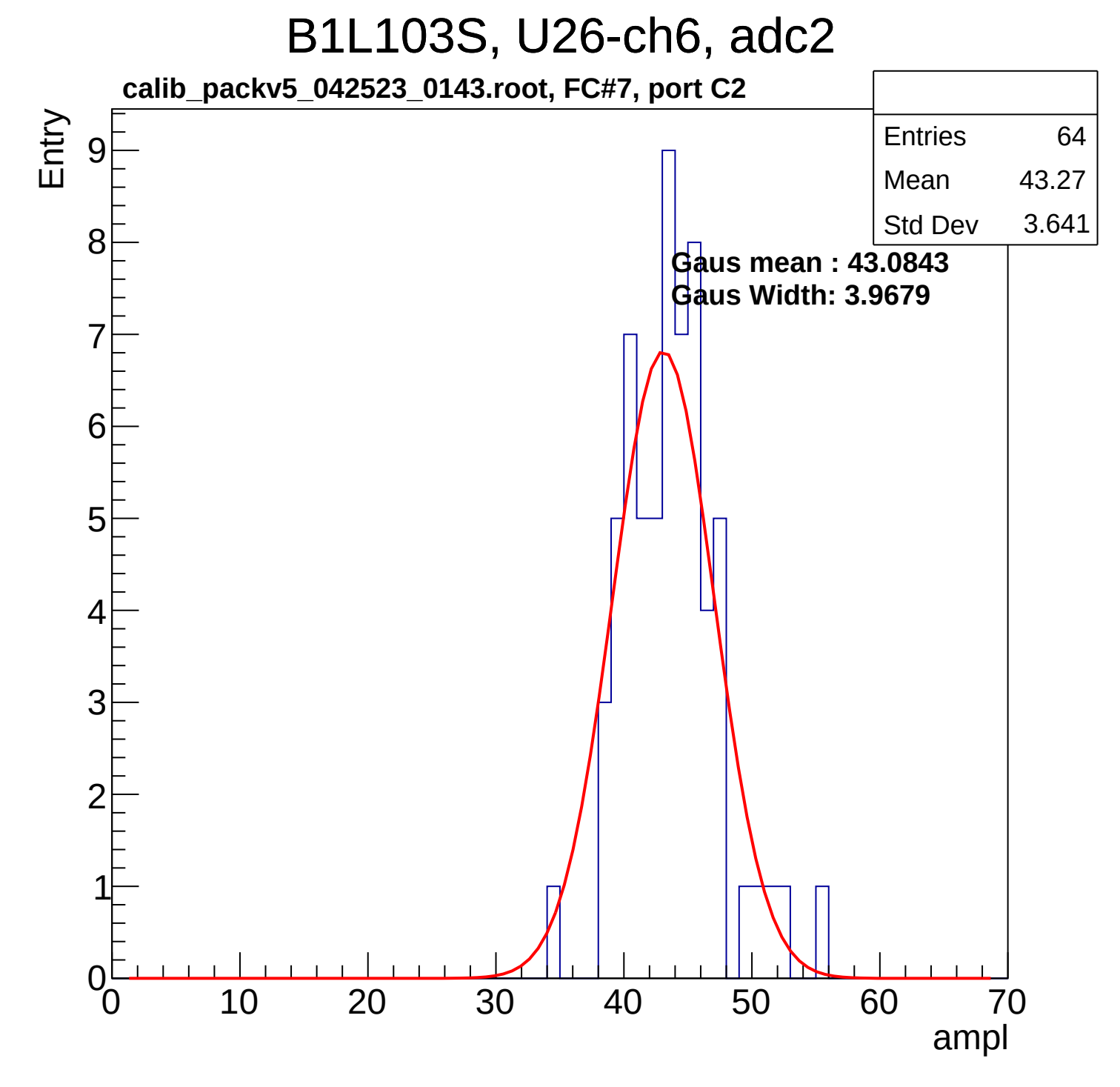
40
50
60
70


B1L103S, U26-ch6, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 37.11
Std Dev 3.759
Gaus mean : 37.4453
Gaus Width: 3.7812
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch6, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 43.27
Std Dev 3.641
Gaus mean : 43.0843
Gaus Width: 3.9679
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
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20
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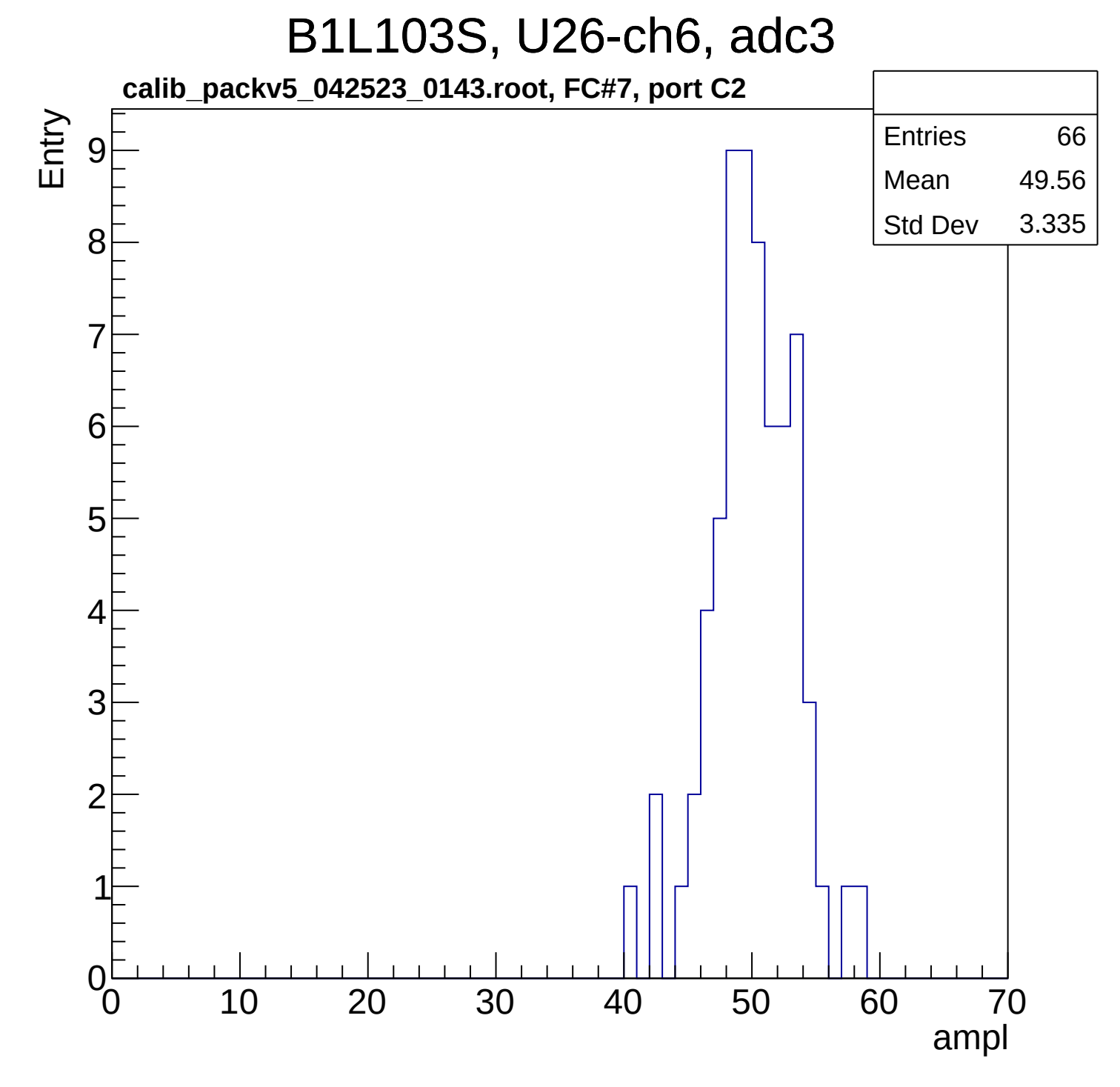
40
50
60
70


B1L103S, U26-ch6, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 49.56
Std Dev 3.335
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
10
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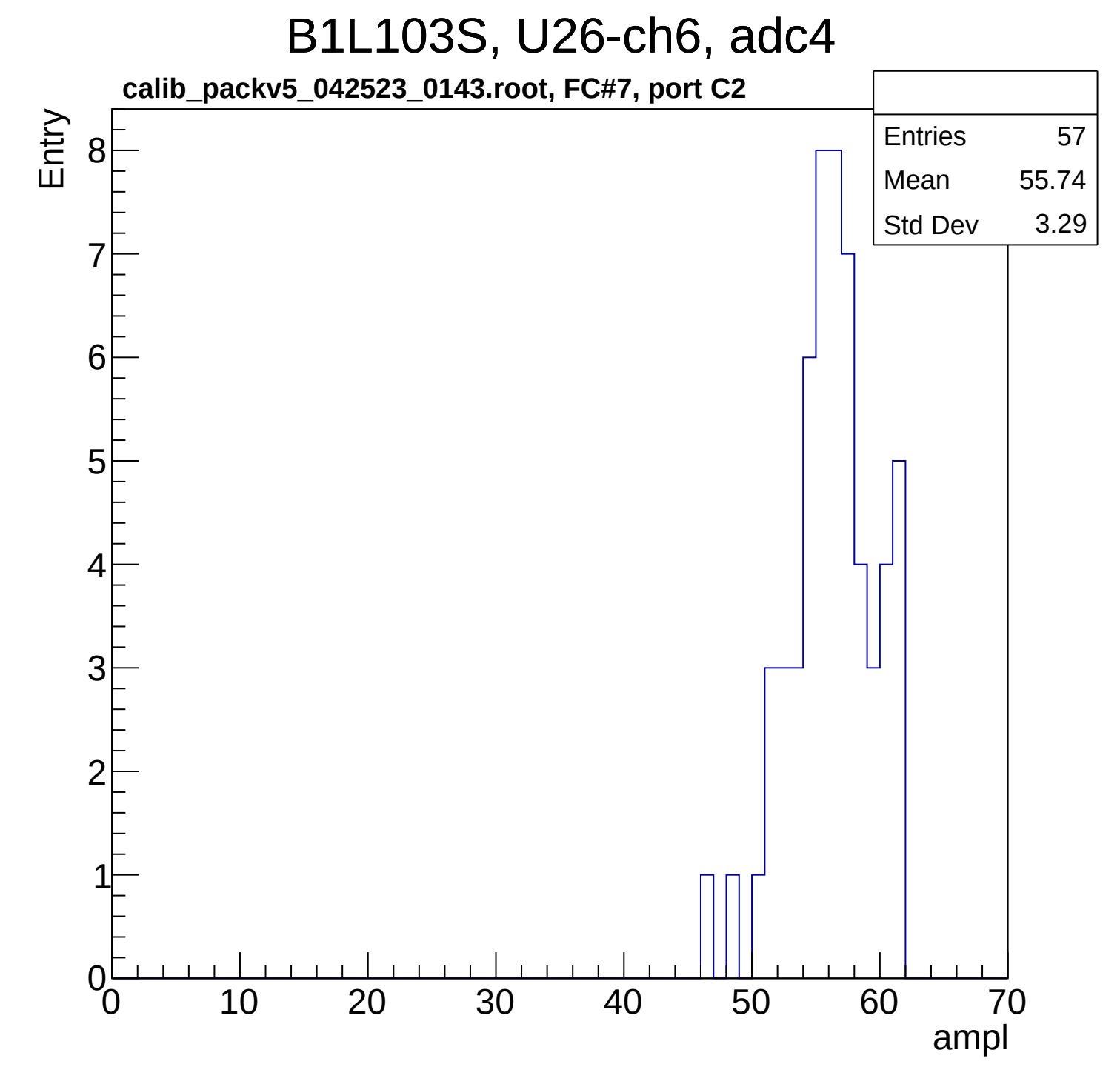
40
50
60
70


B1L103S, U26-ch6, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 55.74
Std Dev 3.29
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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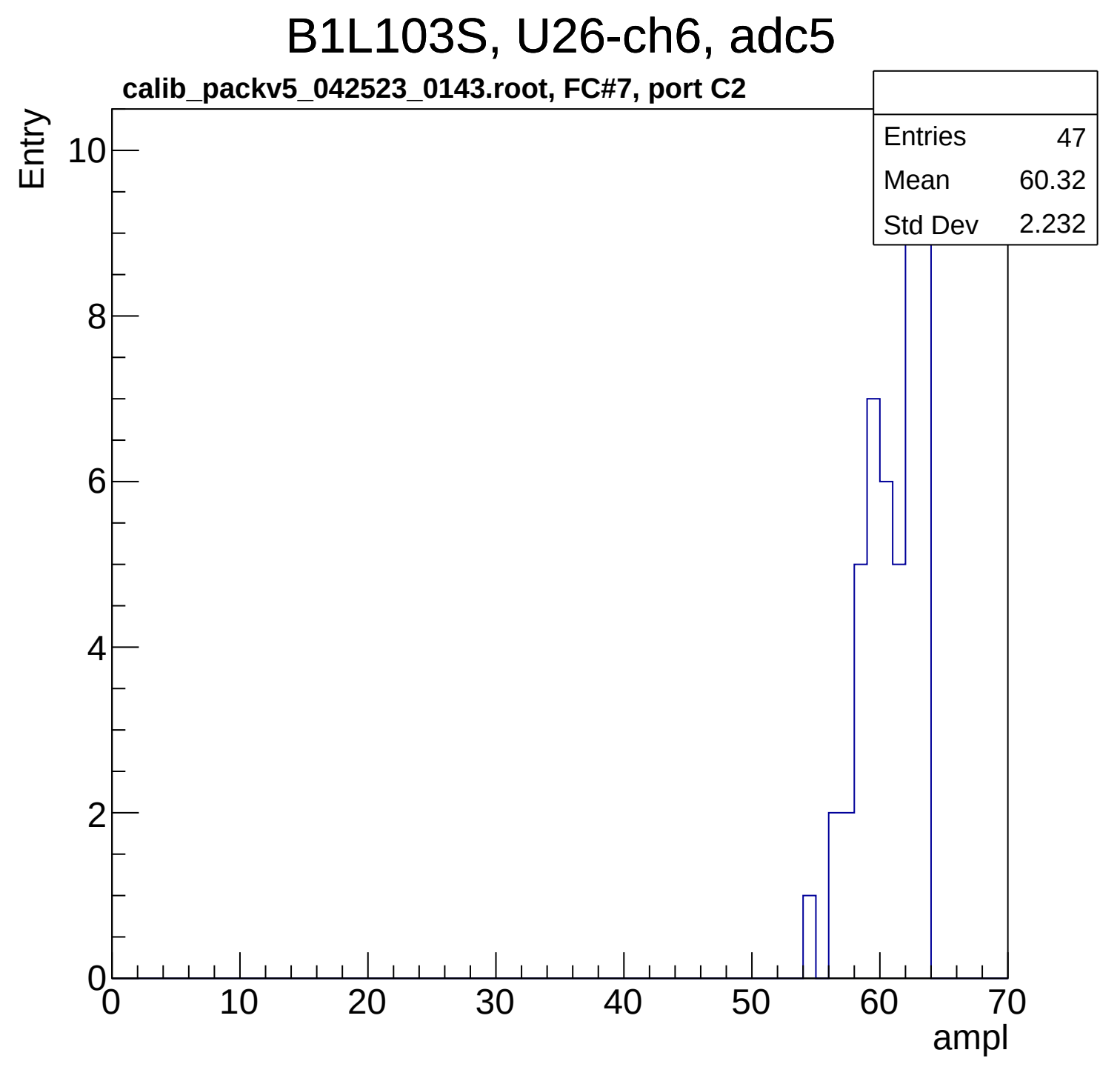
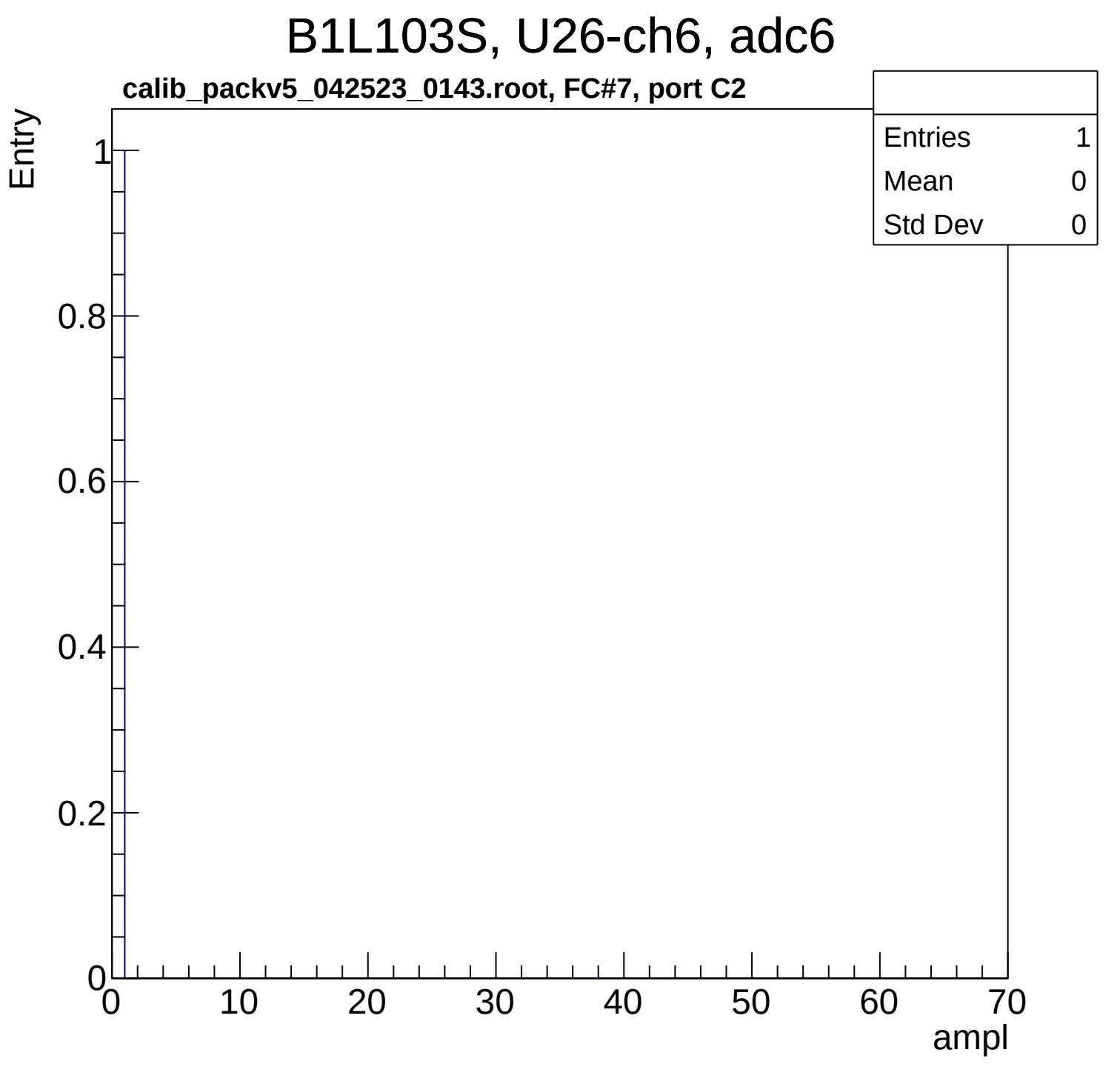
40
50
60
70


B1L103S, U26-ch6, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 60.32
Std Dev 2.232
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch6, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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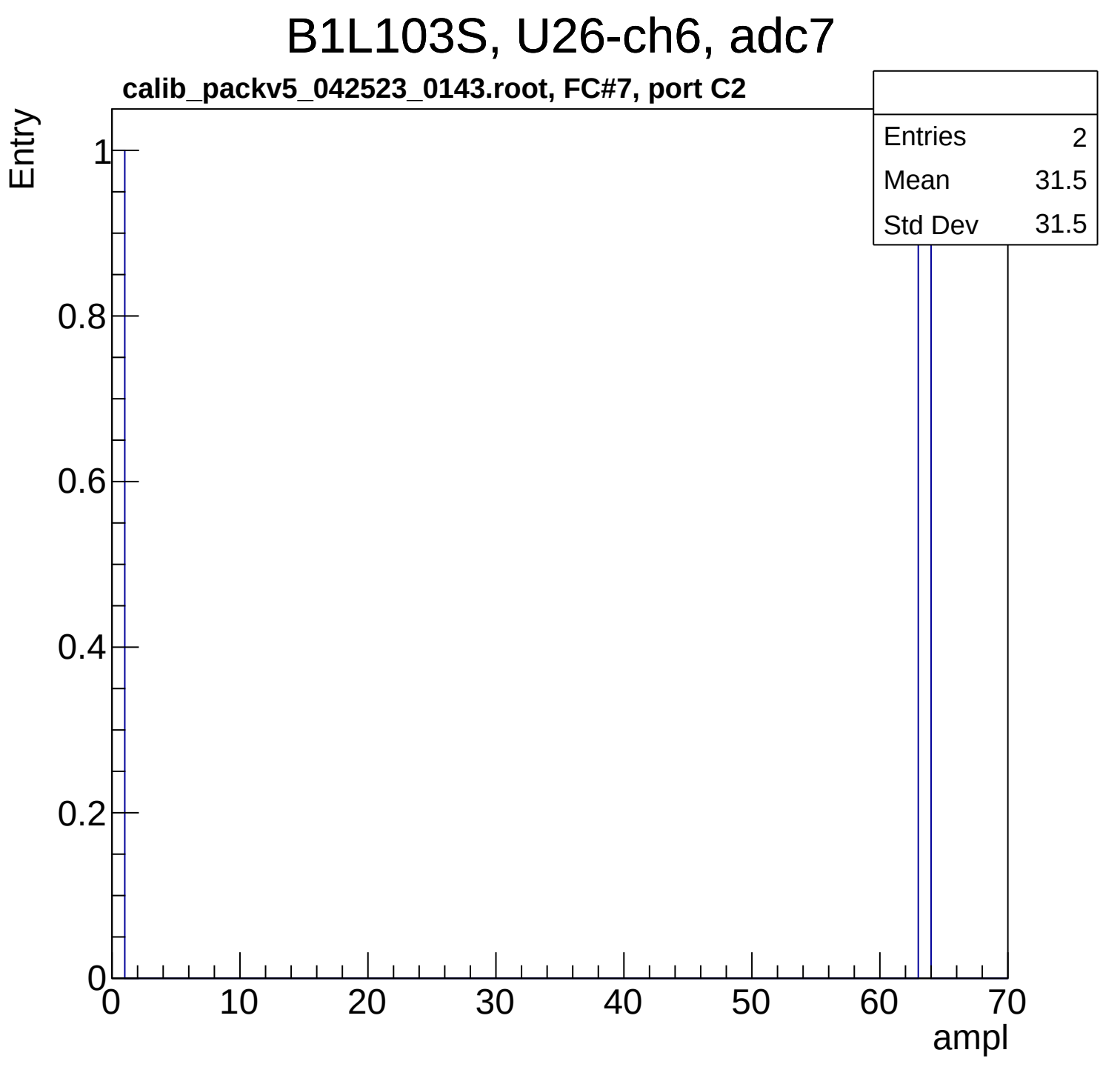
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch6, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 31.5
Std Dev 31.5
Entry
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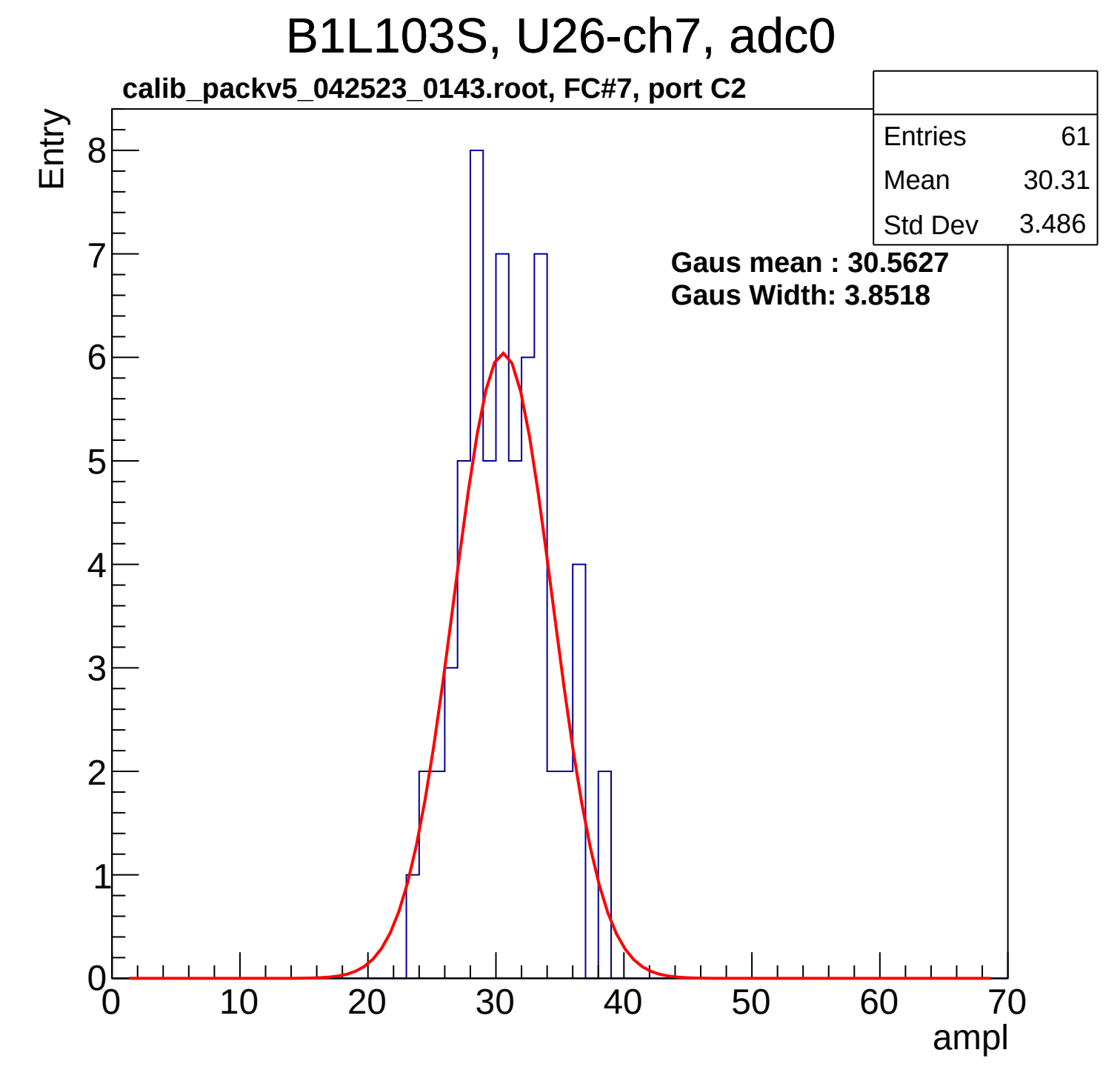
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch7, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 30.31
Std Dev 3.486
Gaus mean : 30.5627
Gaus Width: 3.8518
Entry
ampl
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1
2
3
4
5
6
7
8
0
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20
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40
50
60
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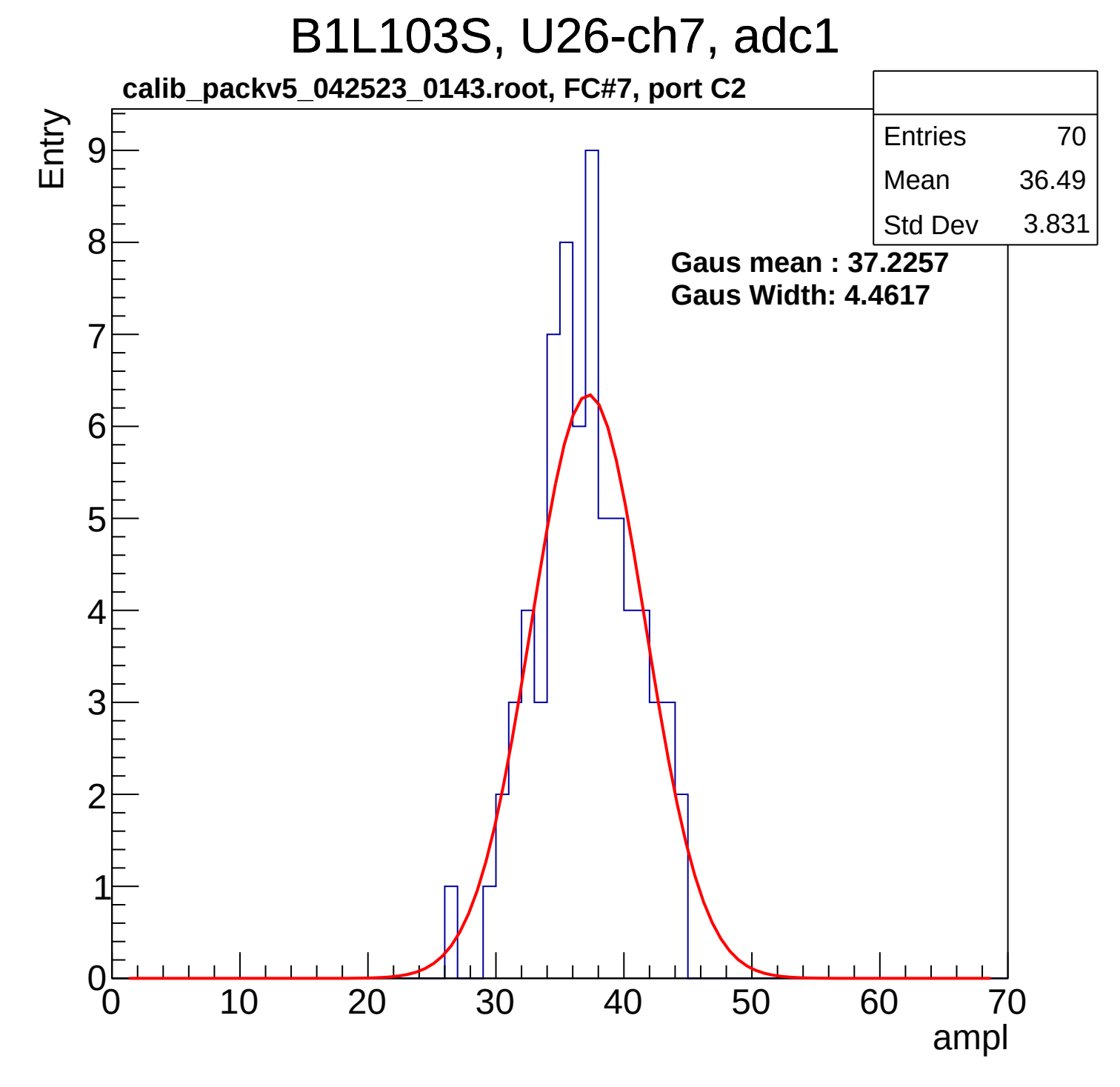
B1L103S, U26-ch7, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 36.49
Std Dev 3.831
Gaus mean : 37.2257
Gaus Width: 4.4617
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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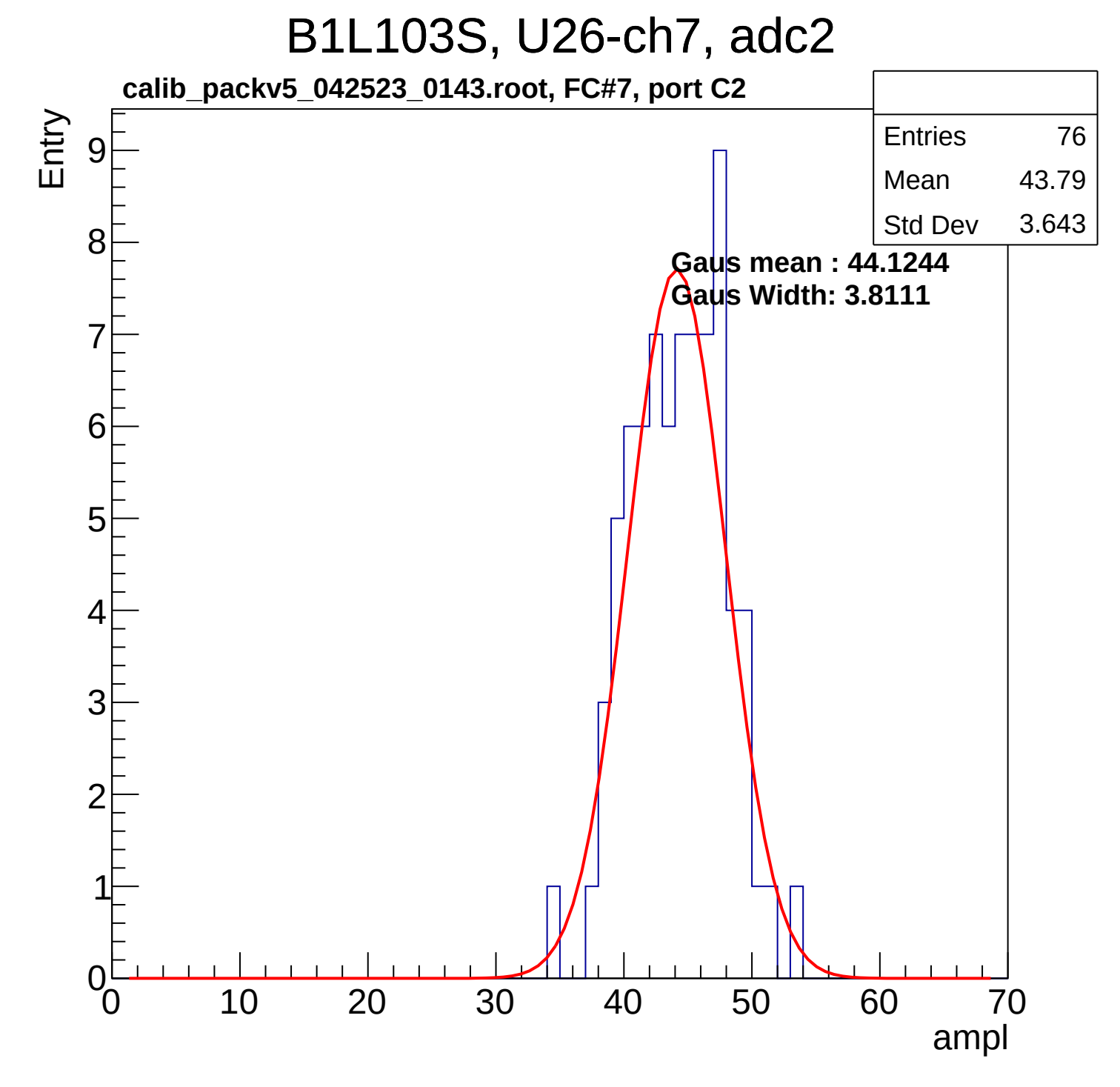
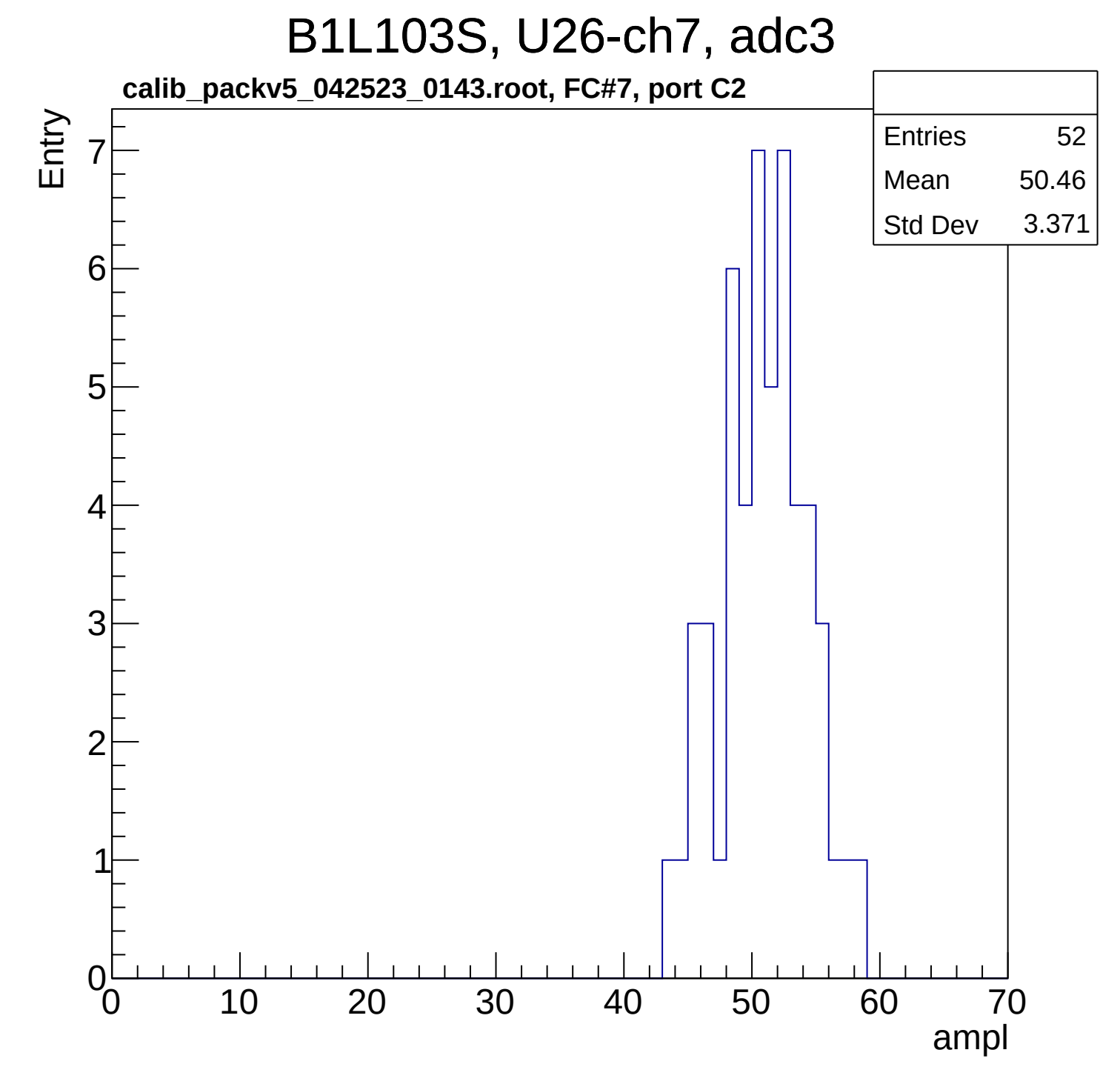
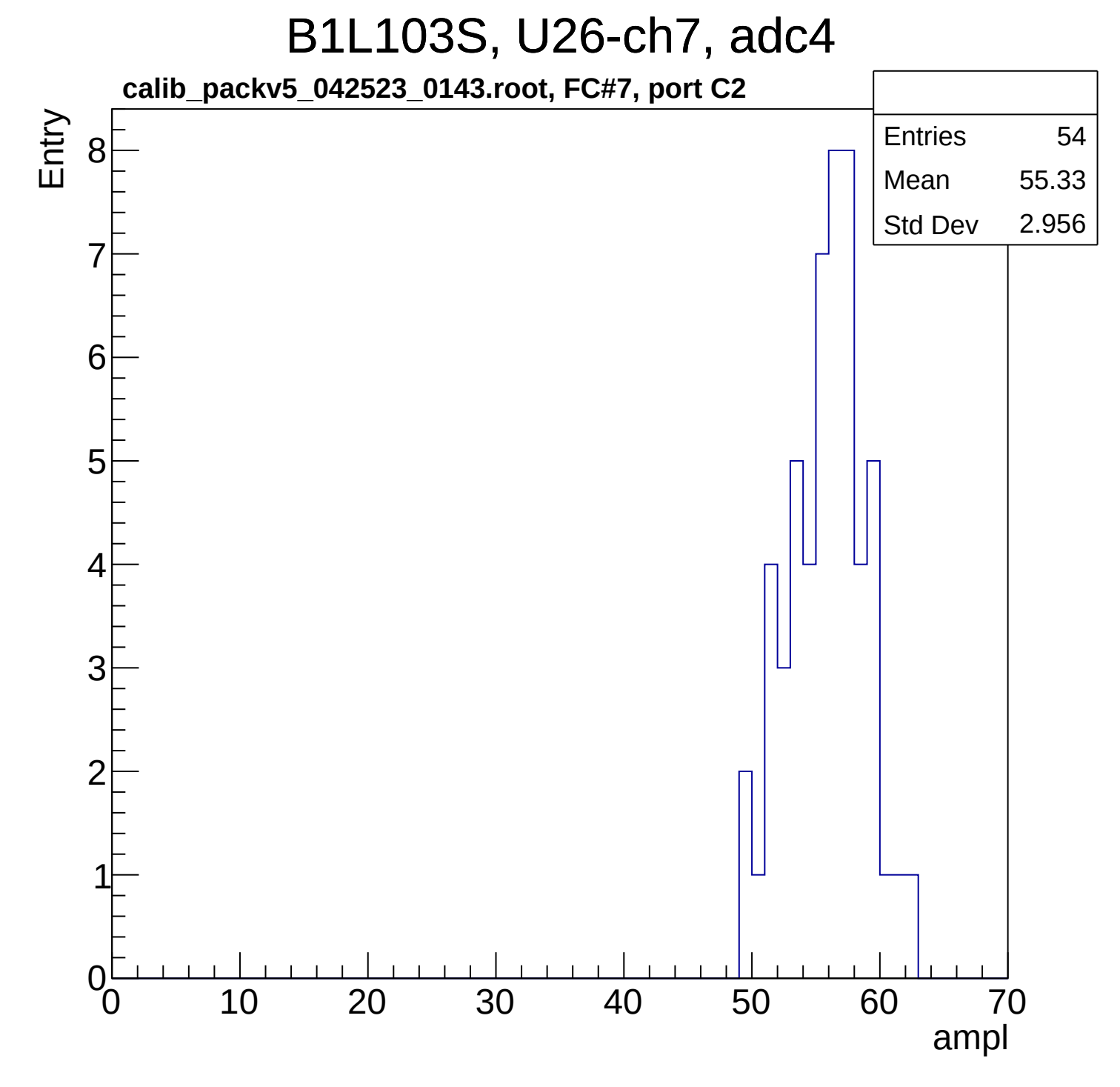

B1L103S, U26-ch7, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 43.79
Std Dev 3.643
Gaus mean : 44.1244
Gaus Width: 3.8111
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch7, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 50.46
Std Dev 3.371
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch7, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 55.33
Std Dev 2.956
Entry
ampl
0
1
2
3
4
5
6
7
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0
10
20
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40
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60
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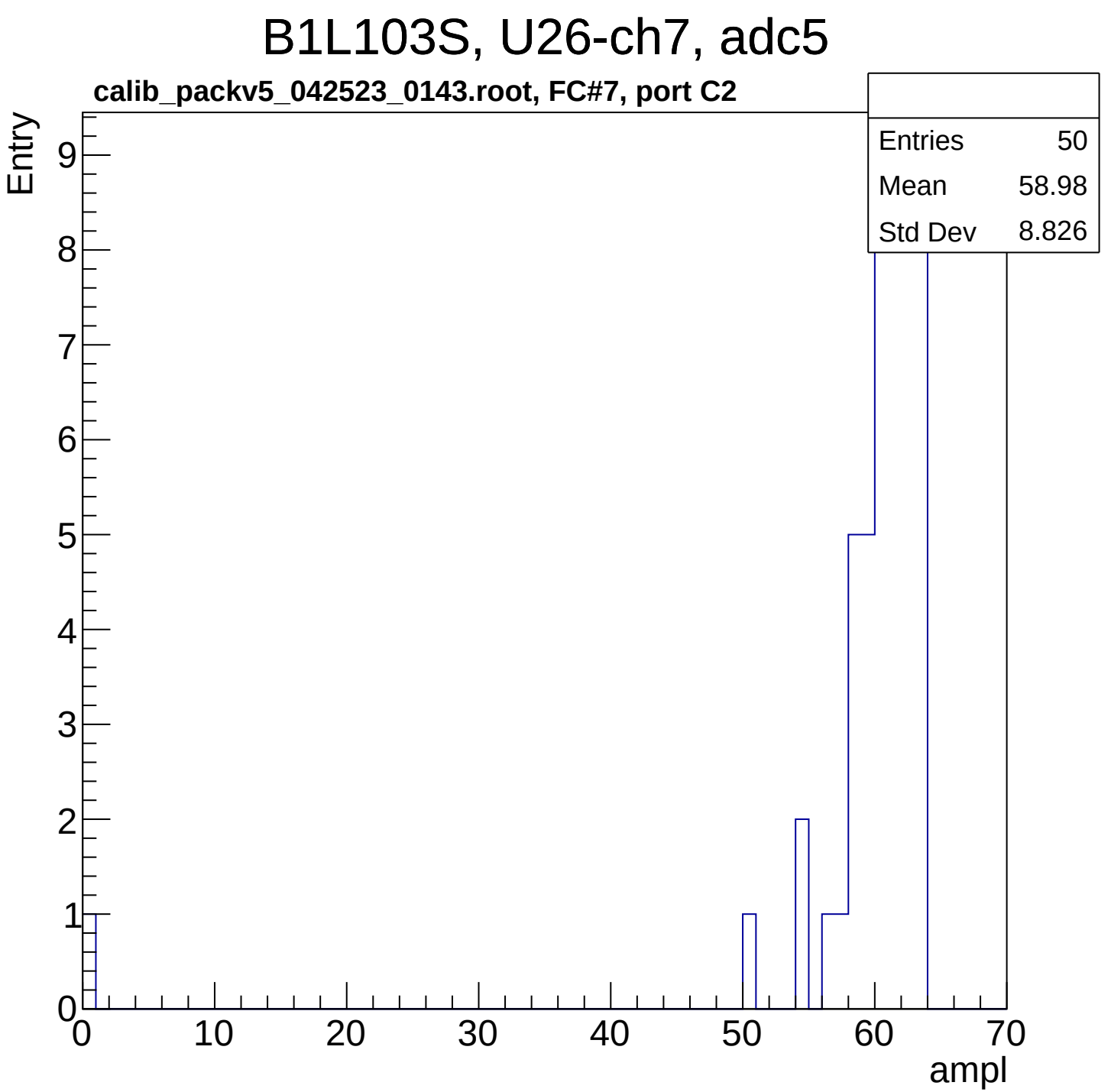
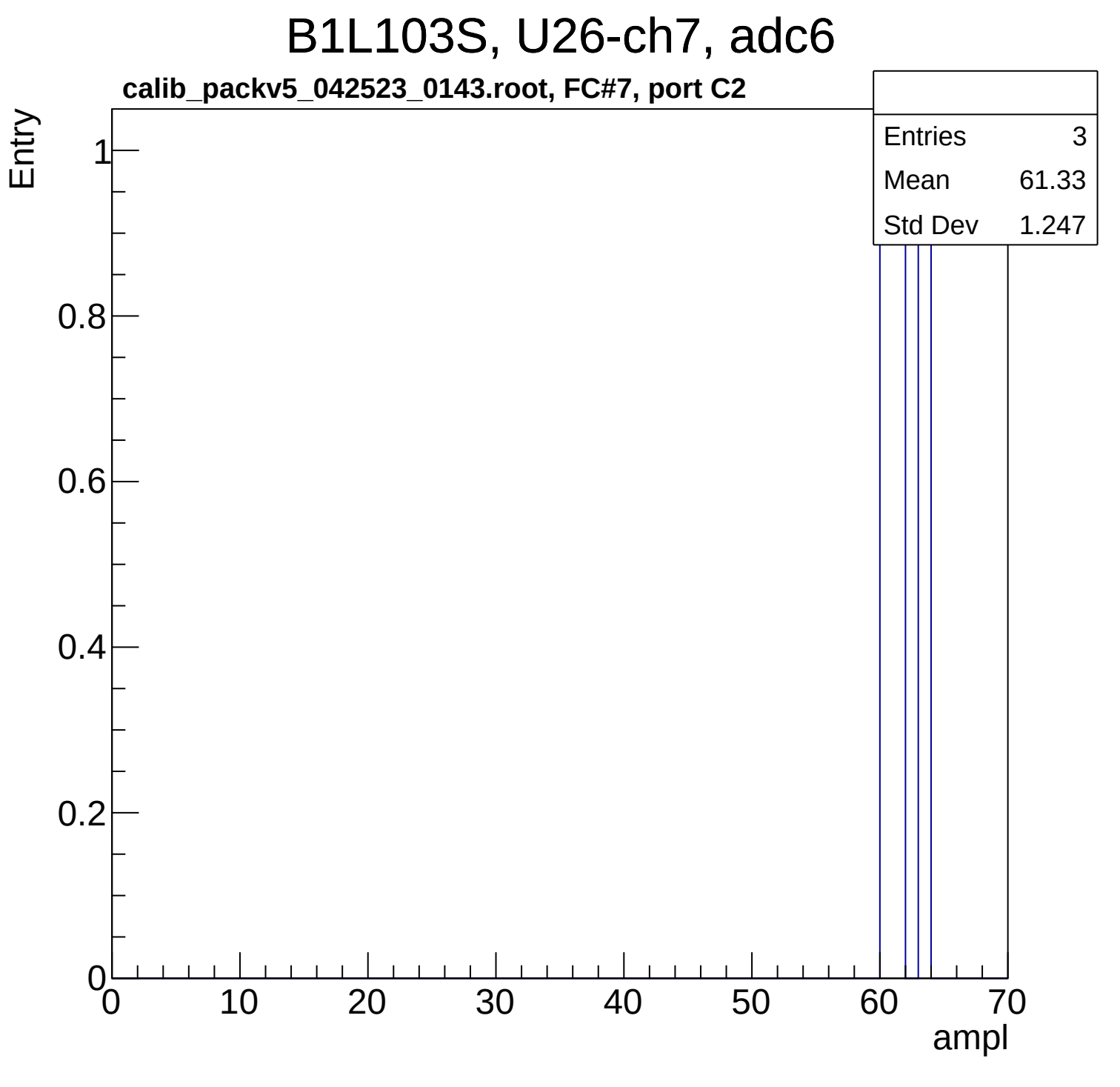
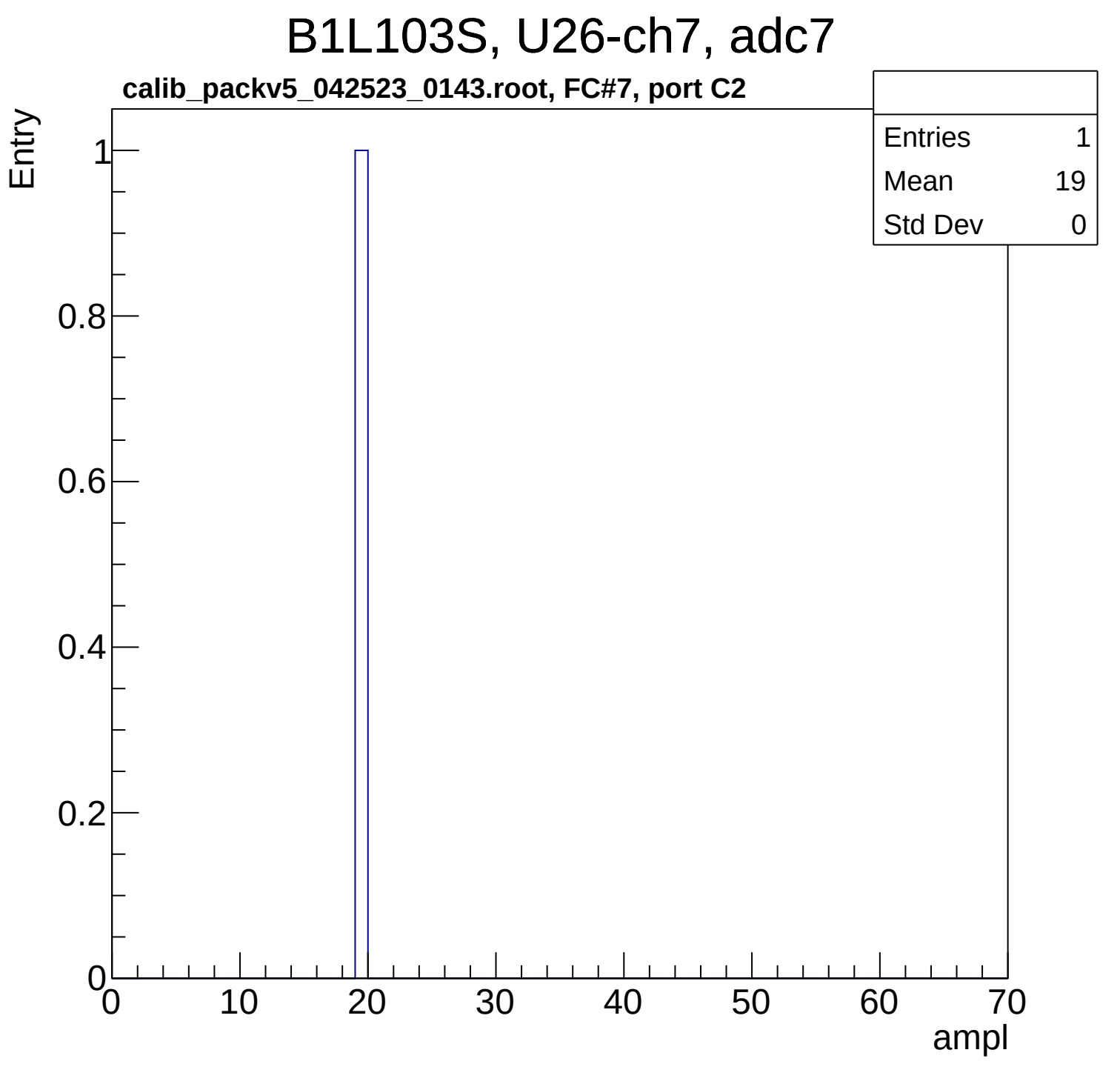
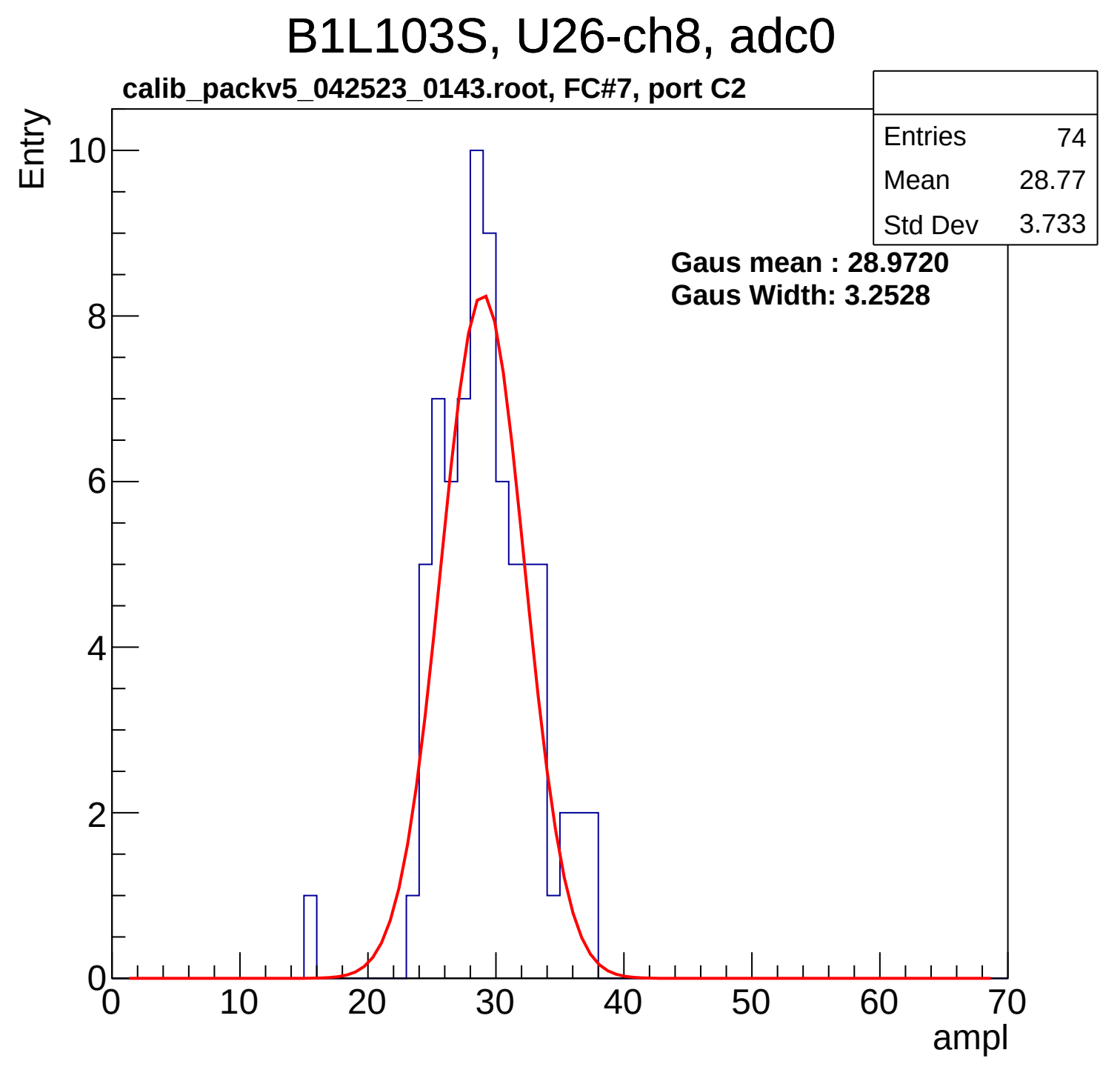
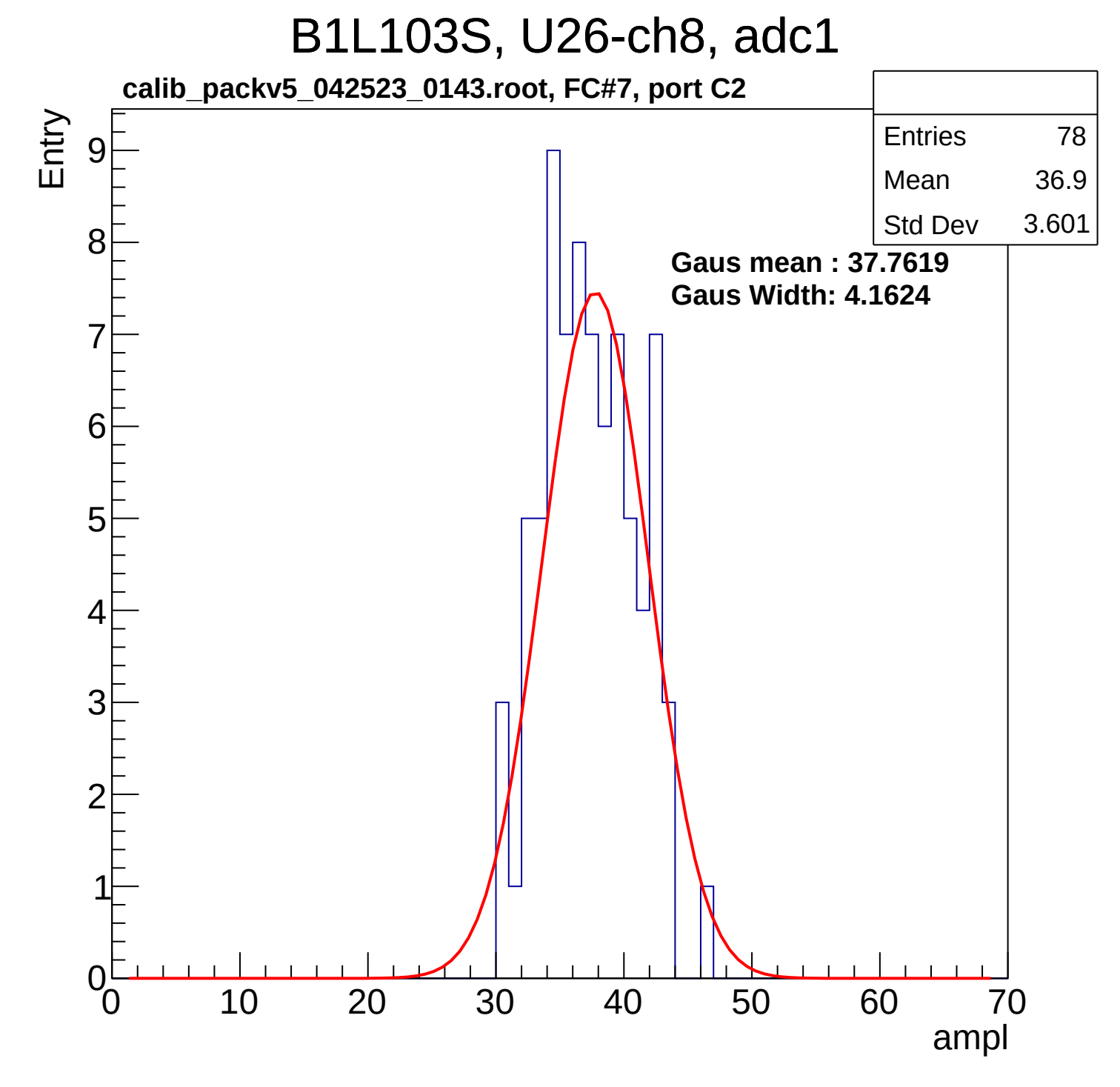

B1L103S, U26-ch7, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 58.98
Std Dev 8.826
Entry
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch7, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 61.33
Std Dev 1.247
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch7, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 19
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch8, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 28.77
Std Dev 3.733
Gaus mean : 28.9720
Gaus Width: 3.2528
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch8, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 36.9
Std Dev 3.601
Gaus mean : 37.7619
Gaus Width: 4.1624
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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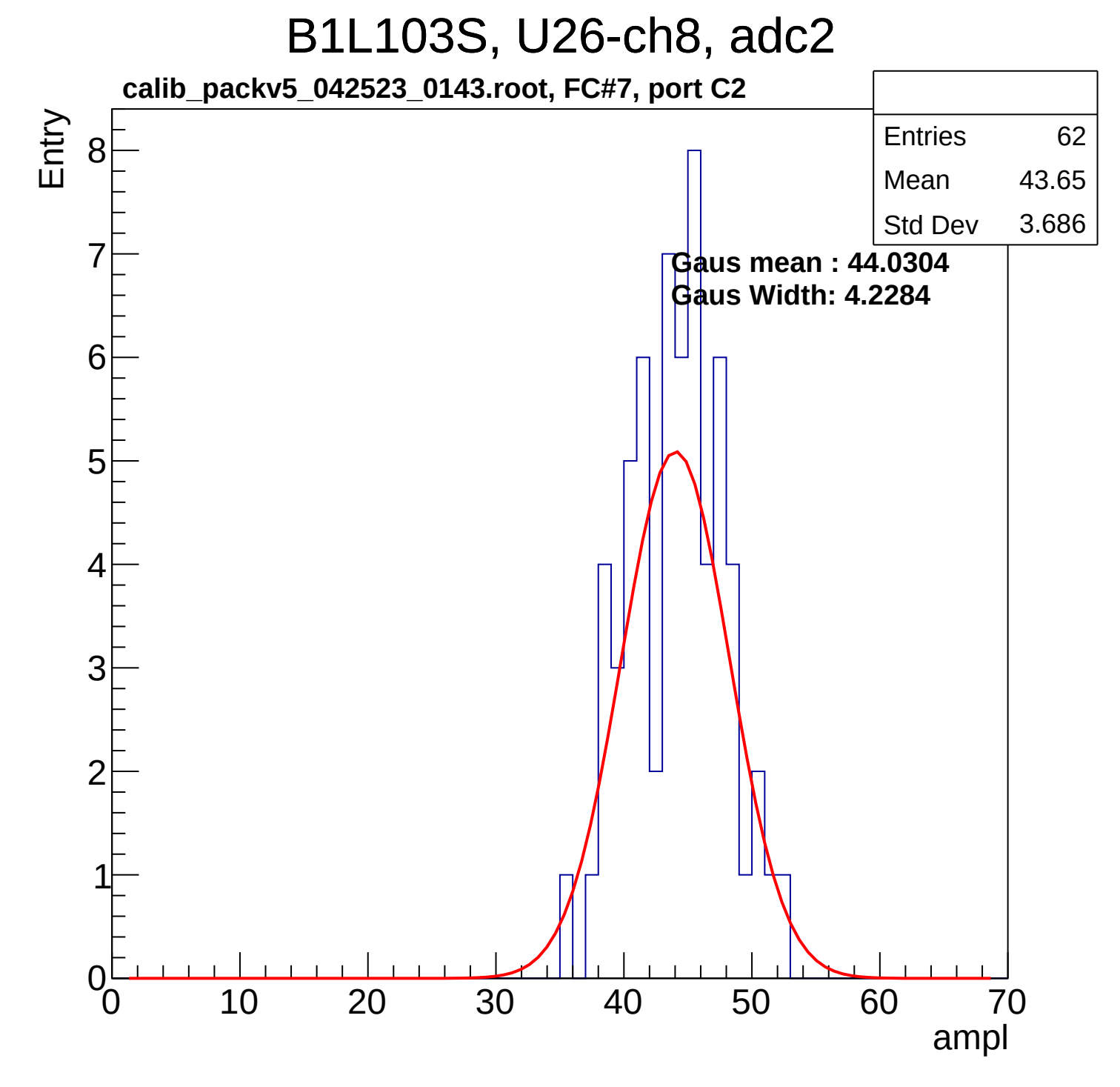
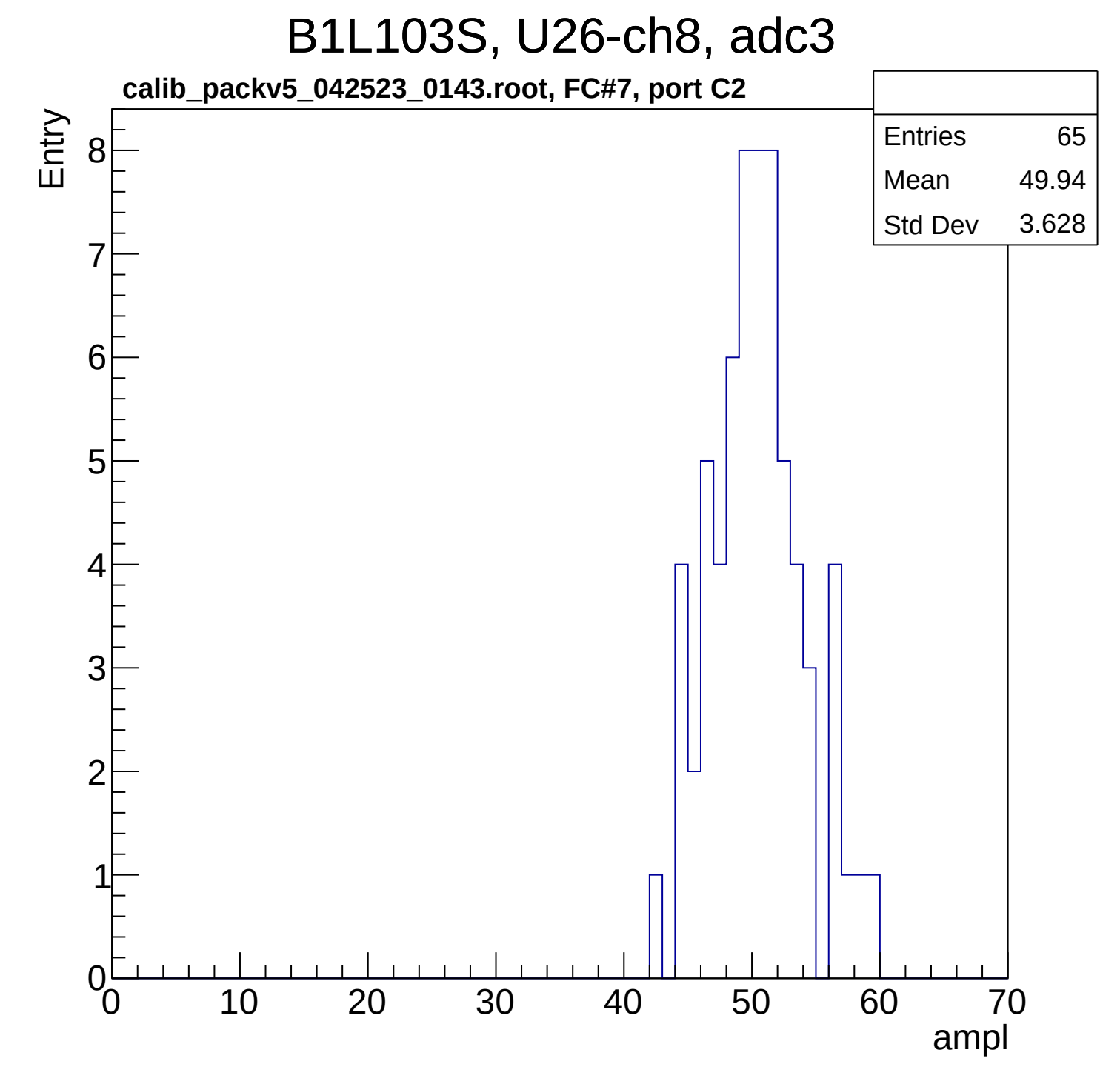
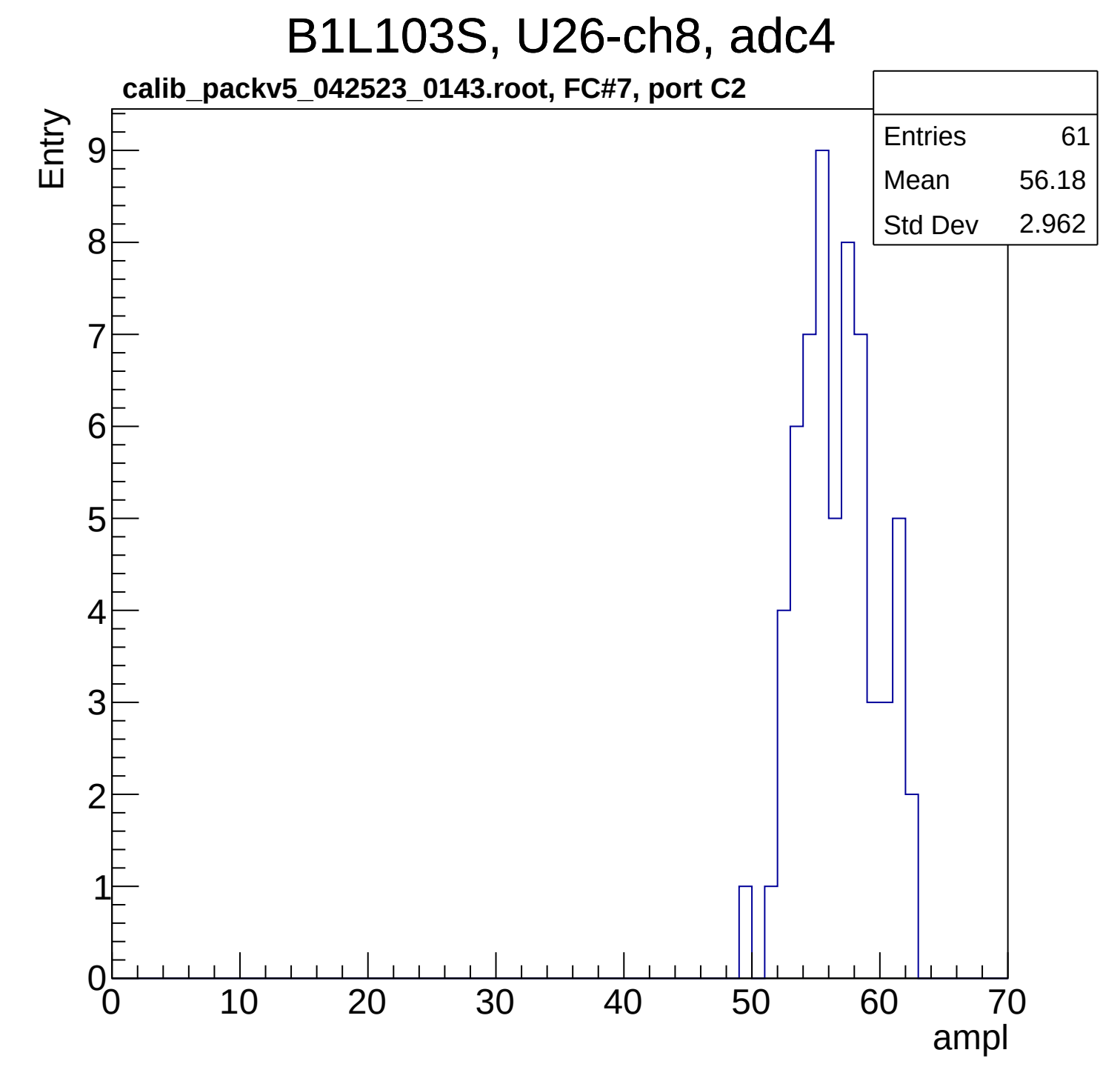
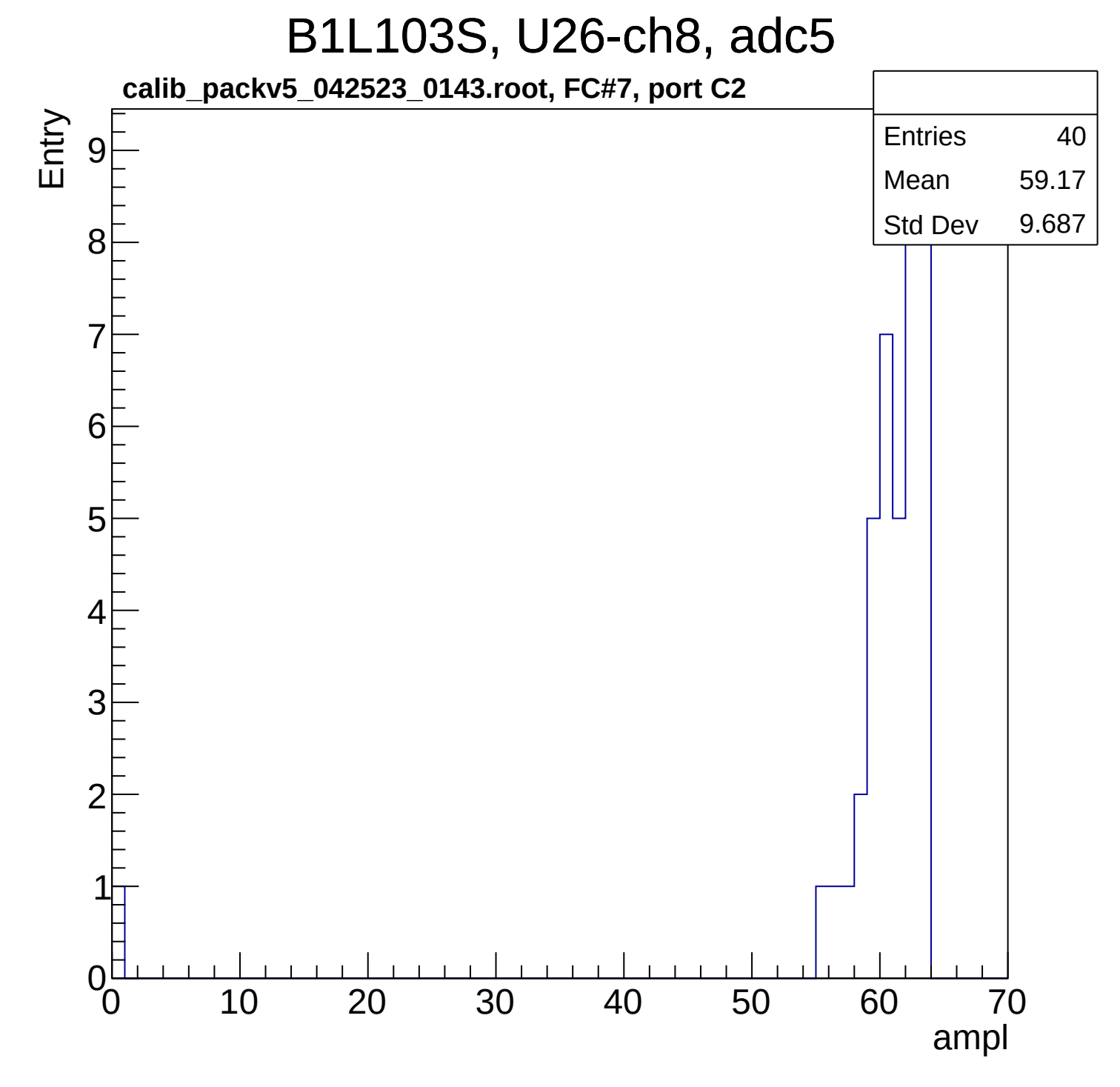
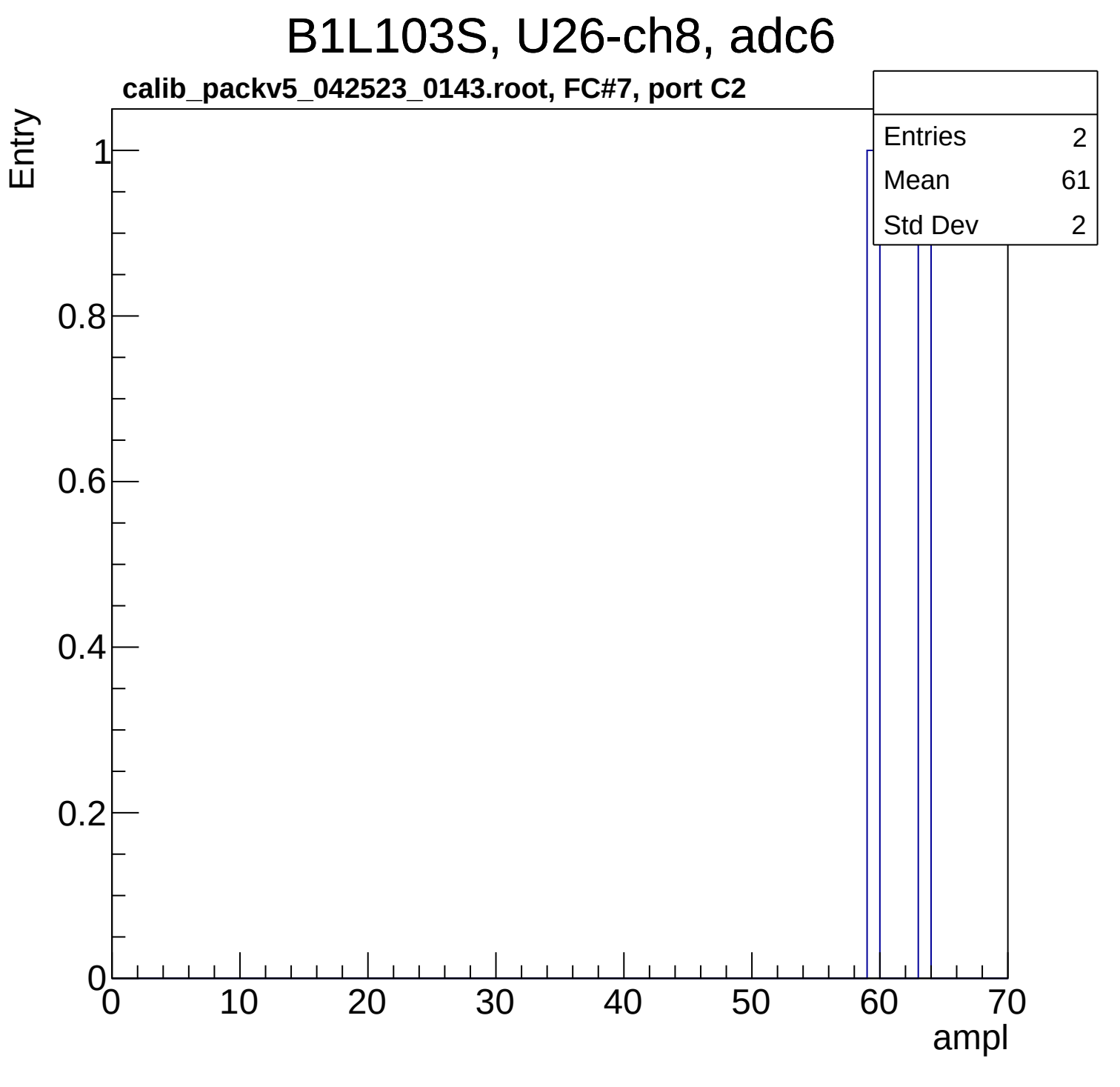
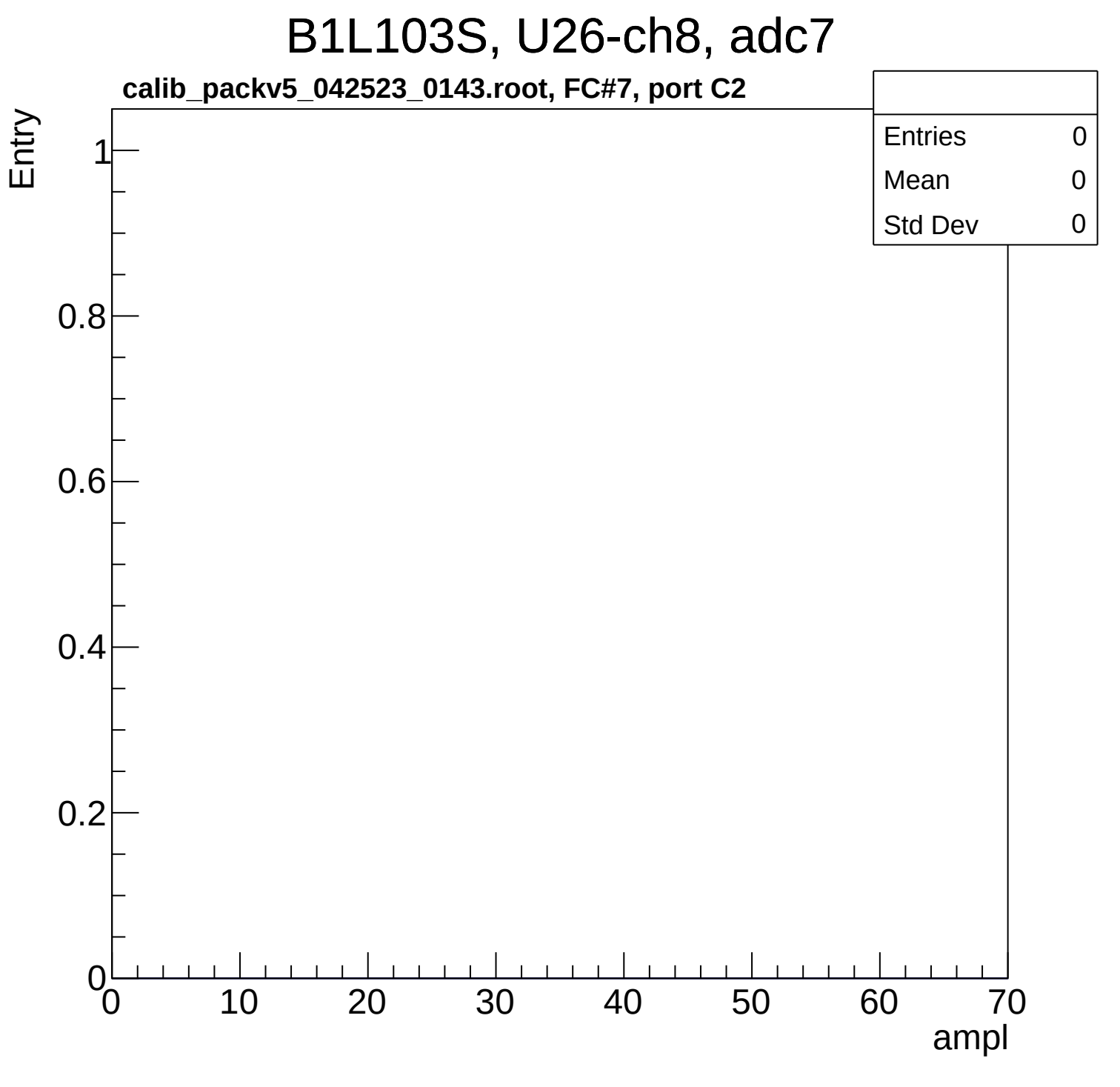

B1L103S, U26-ch8, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 43.65
Std Dev 3.686
Gaus mean : 44.0304
Gaus Width: 4.2284
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

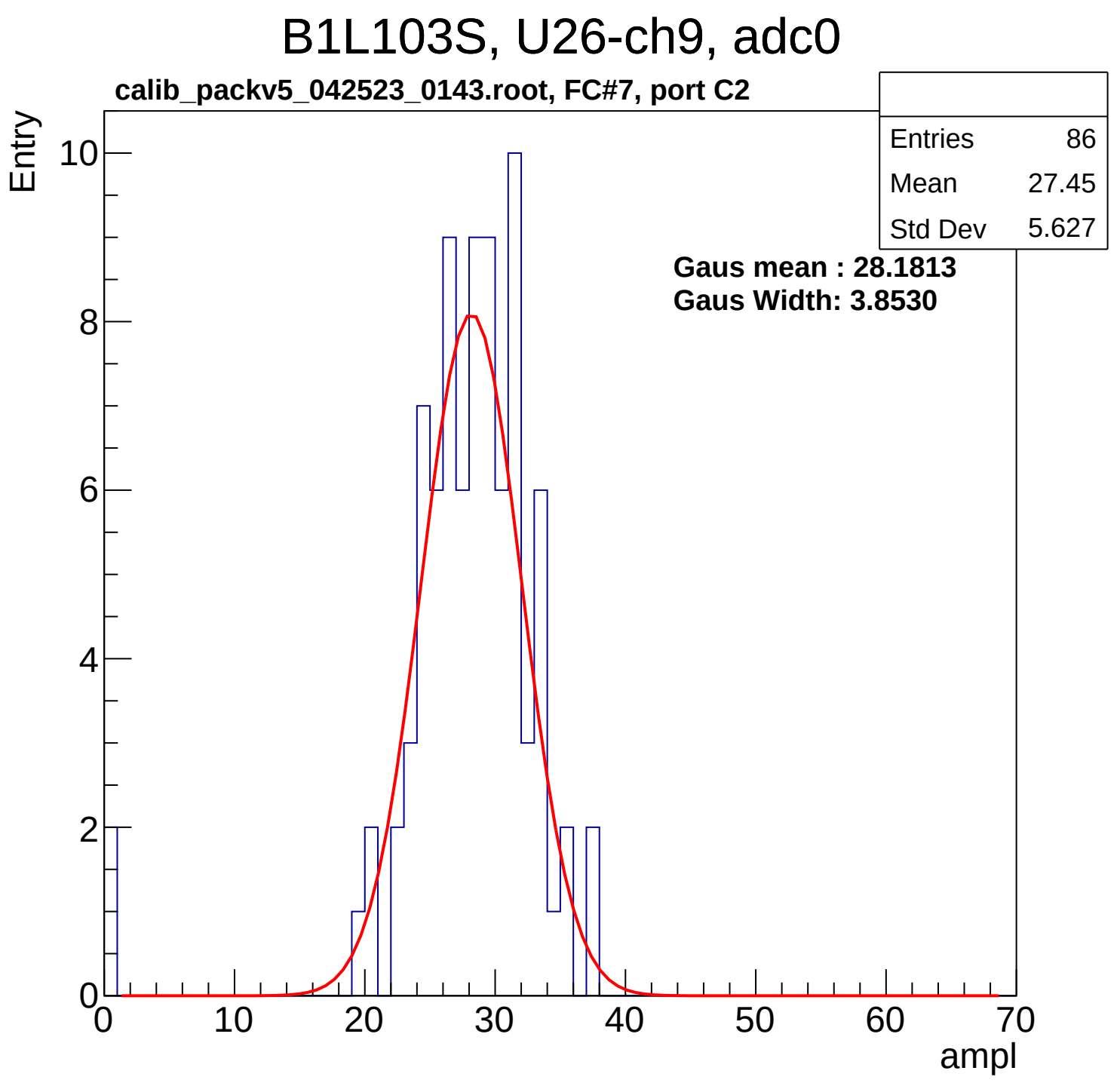

B1L103S, U26-ch8, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 49.94
Std Dev 3.628
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

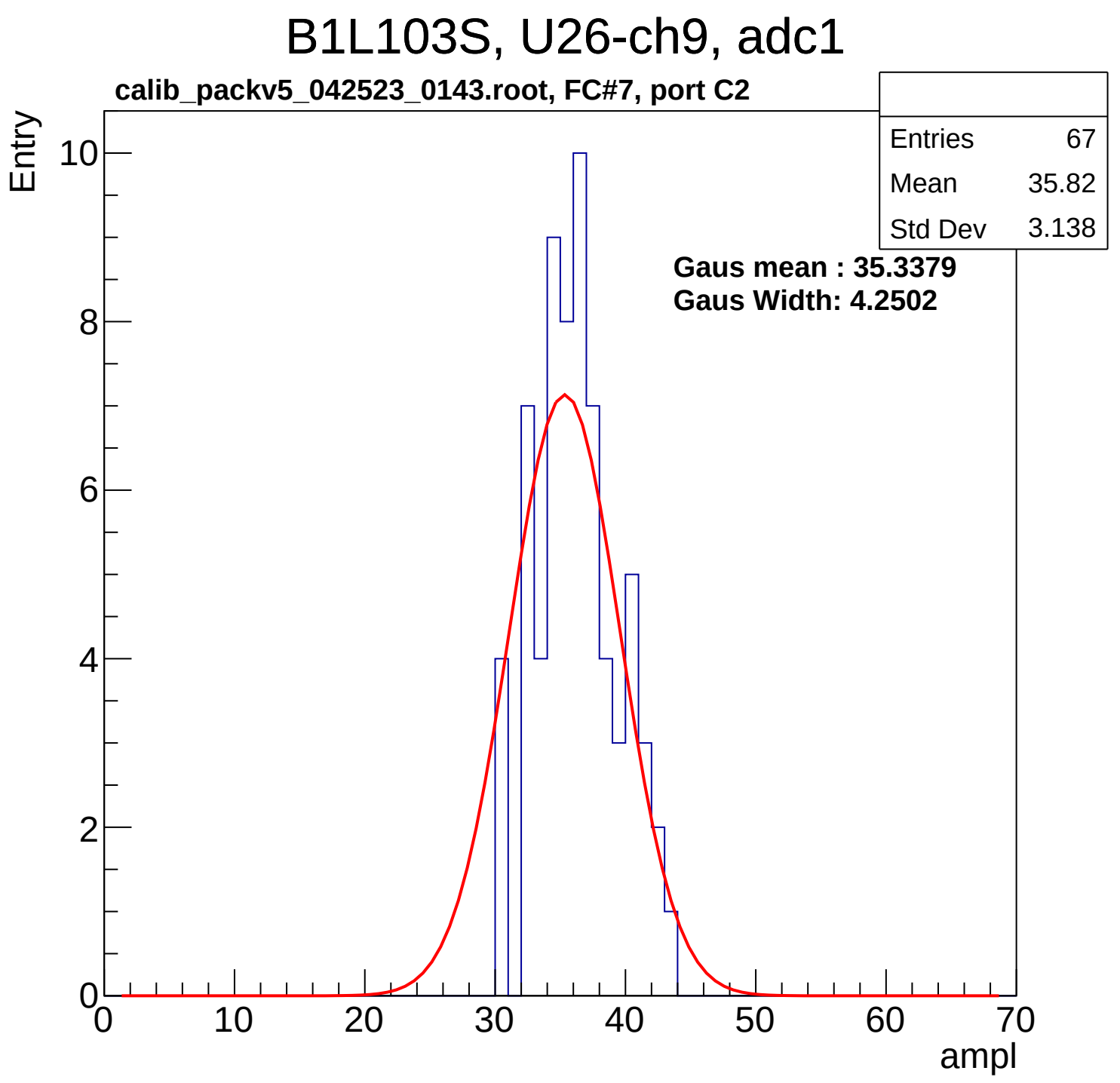

B1L103S, U26-ch8, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 56.18
Std Dev 2.962
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

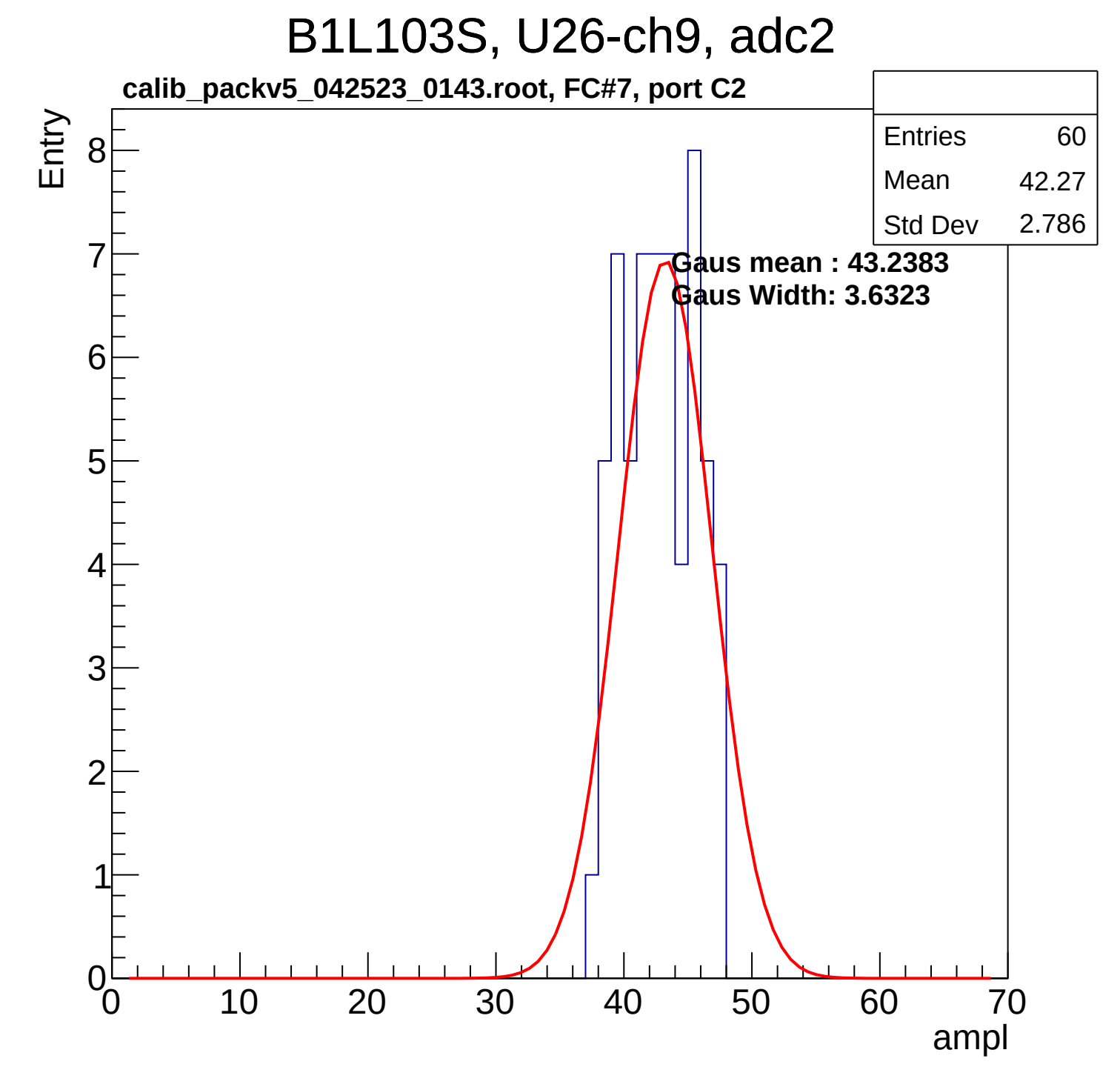

B1L103S, U26-ch8, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 40
Mean 59.17
Std Dev 9.687
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch8, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 61
Std Dev 2
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch8, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch9, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 86
Mean 27.45
Std Dev 5.627
Gaus mean : 28.1813
Gaus Width: 3.8530
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch9, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 35.82
Std Dev 3.138
Gaus mean : 35.3379
Gaus Width: 4.2502
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch9, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 42.27
Std Dev 2.786
Gaus mean : 43.2383
Gaus Width: 3.6323
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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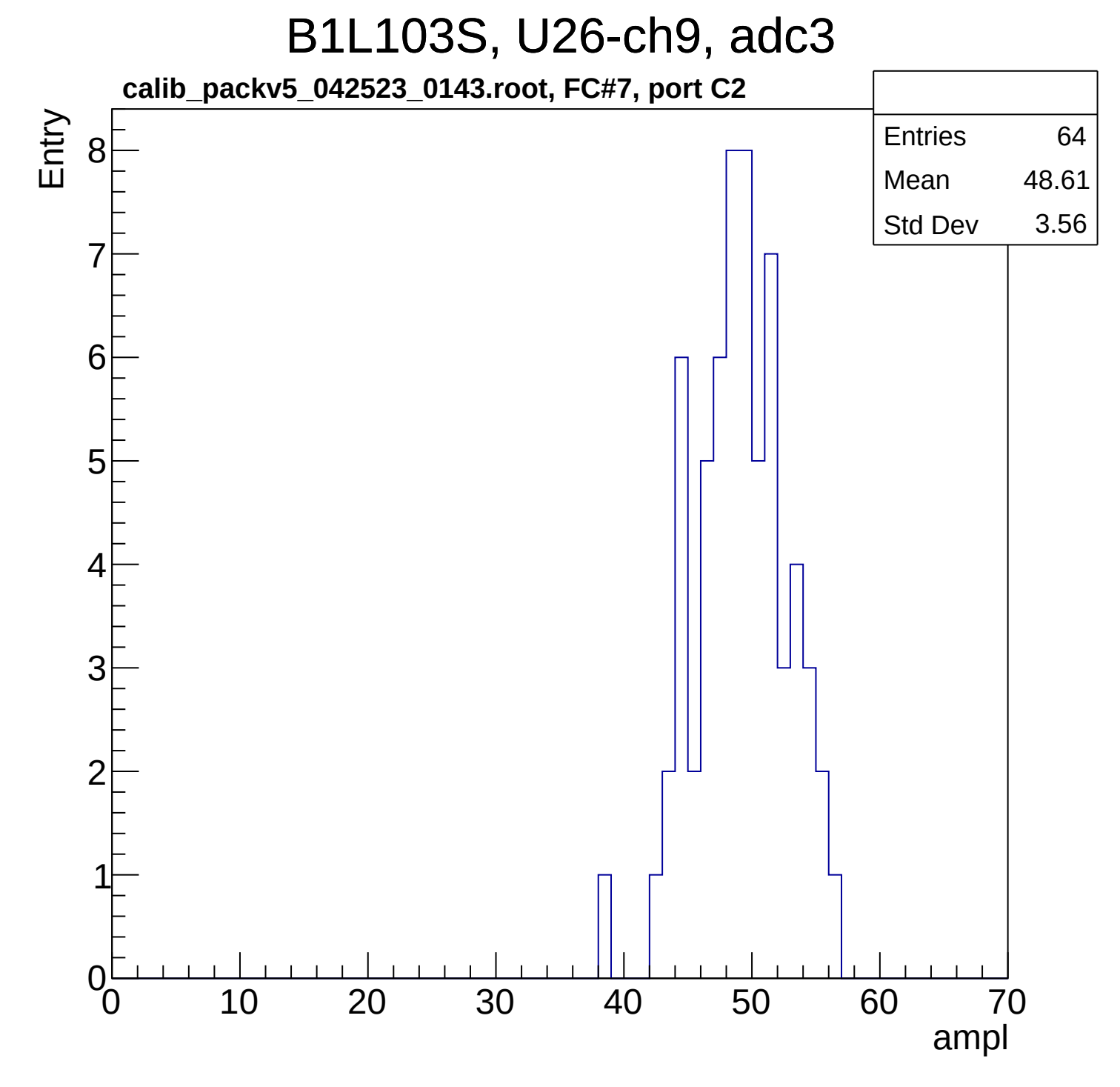
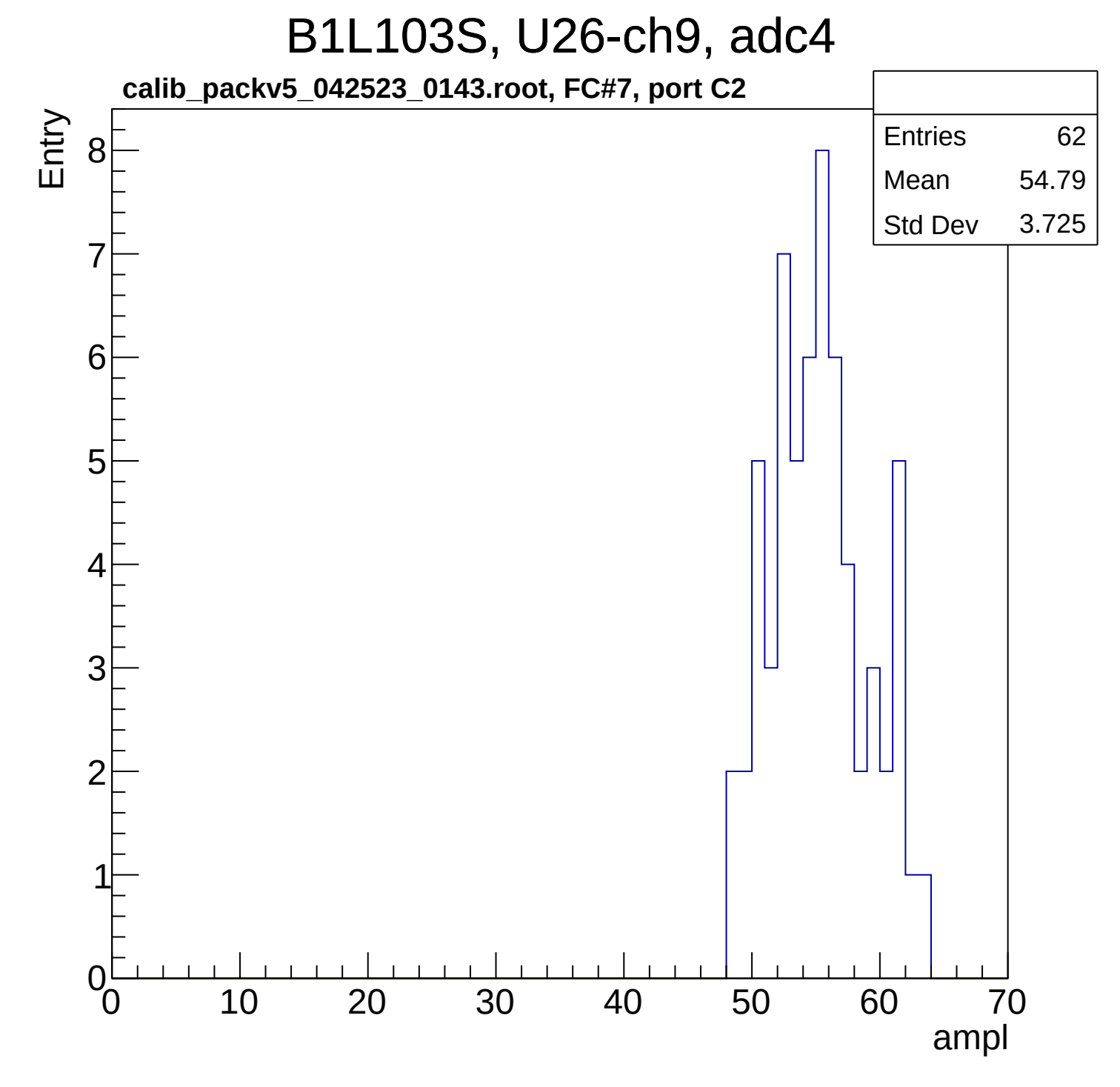
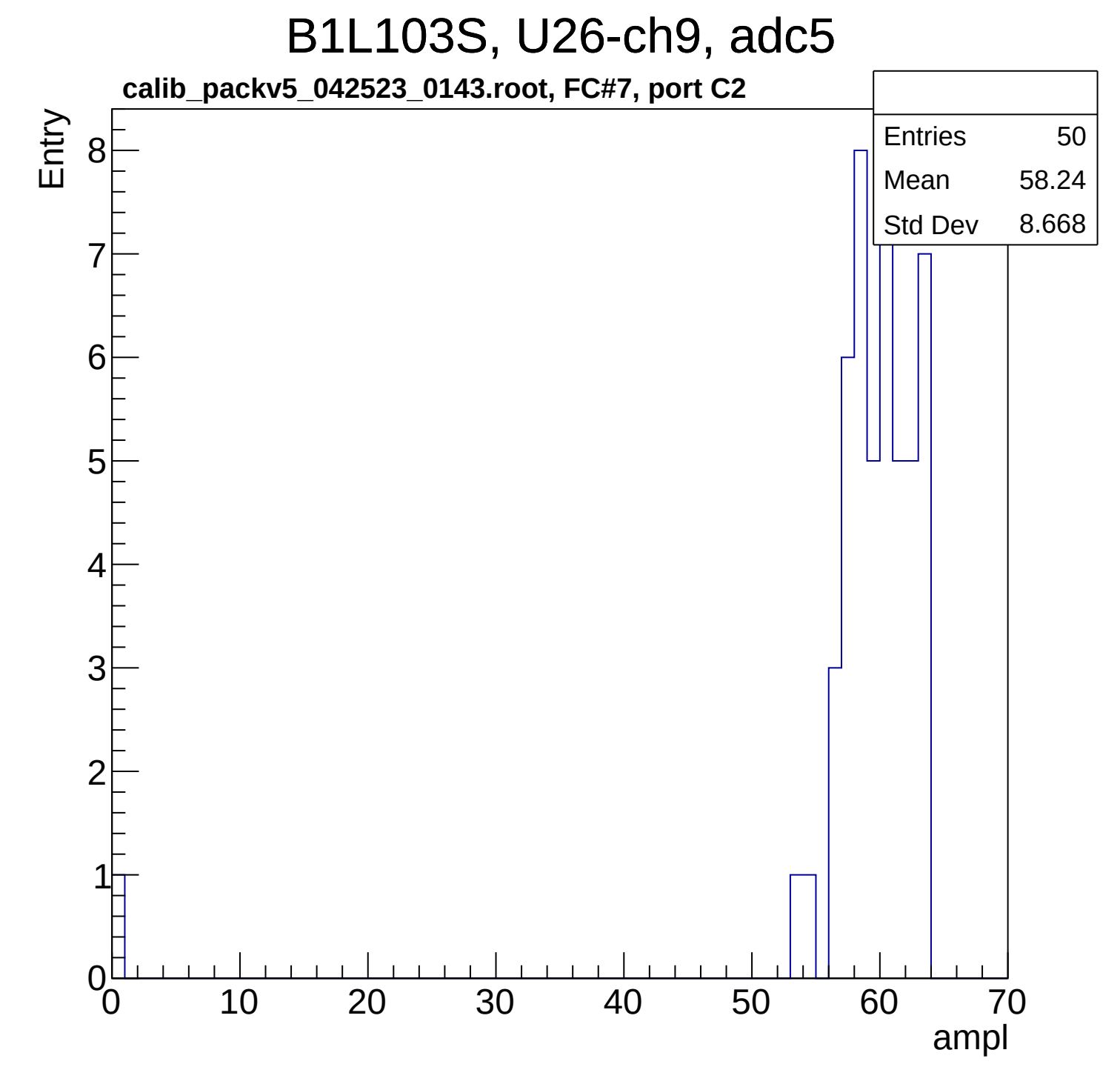

B1L103S, U26-ch9, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 48.61
Std Dev 3.56
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch9, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 54.79
Std Dev 3.725
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch9, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 58.24
Std Dev 8.668
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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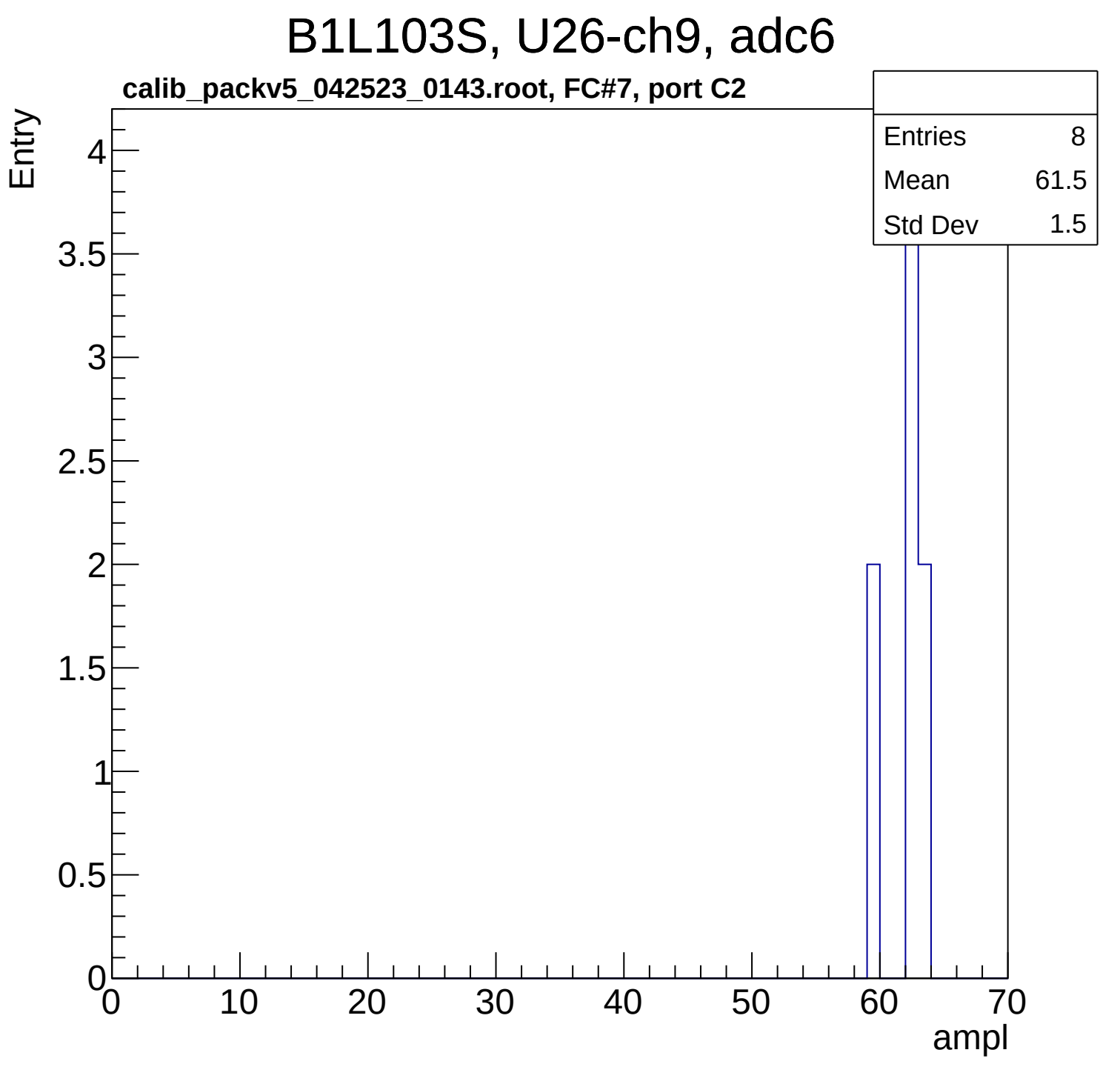
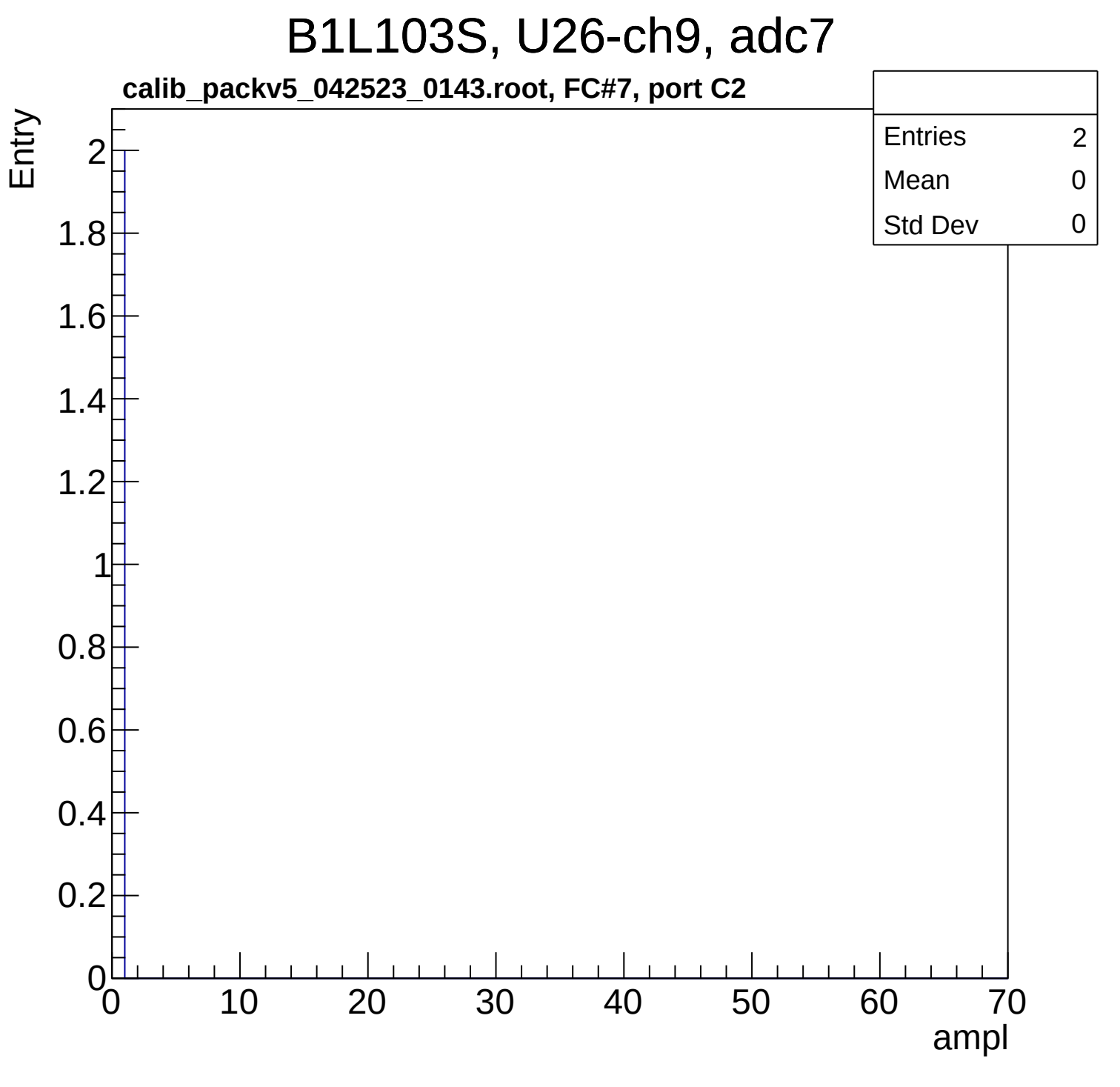
40
50
60
70


B1L103S, U26-ch9, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 61.5
Std Dev 1.5
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch9, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
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40
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60
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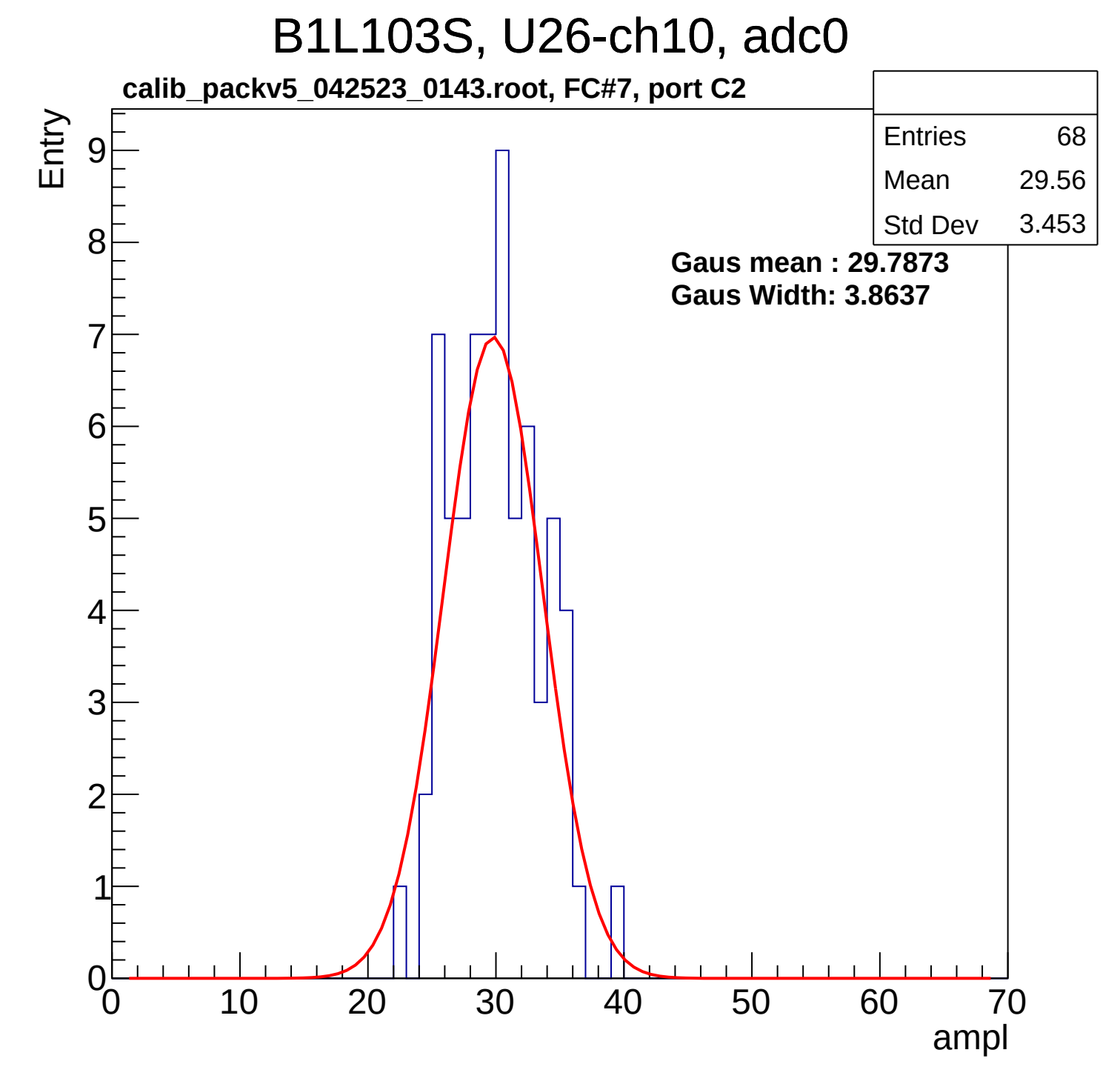
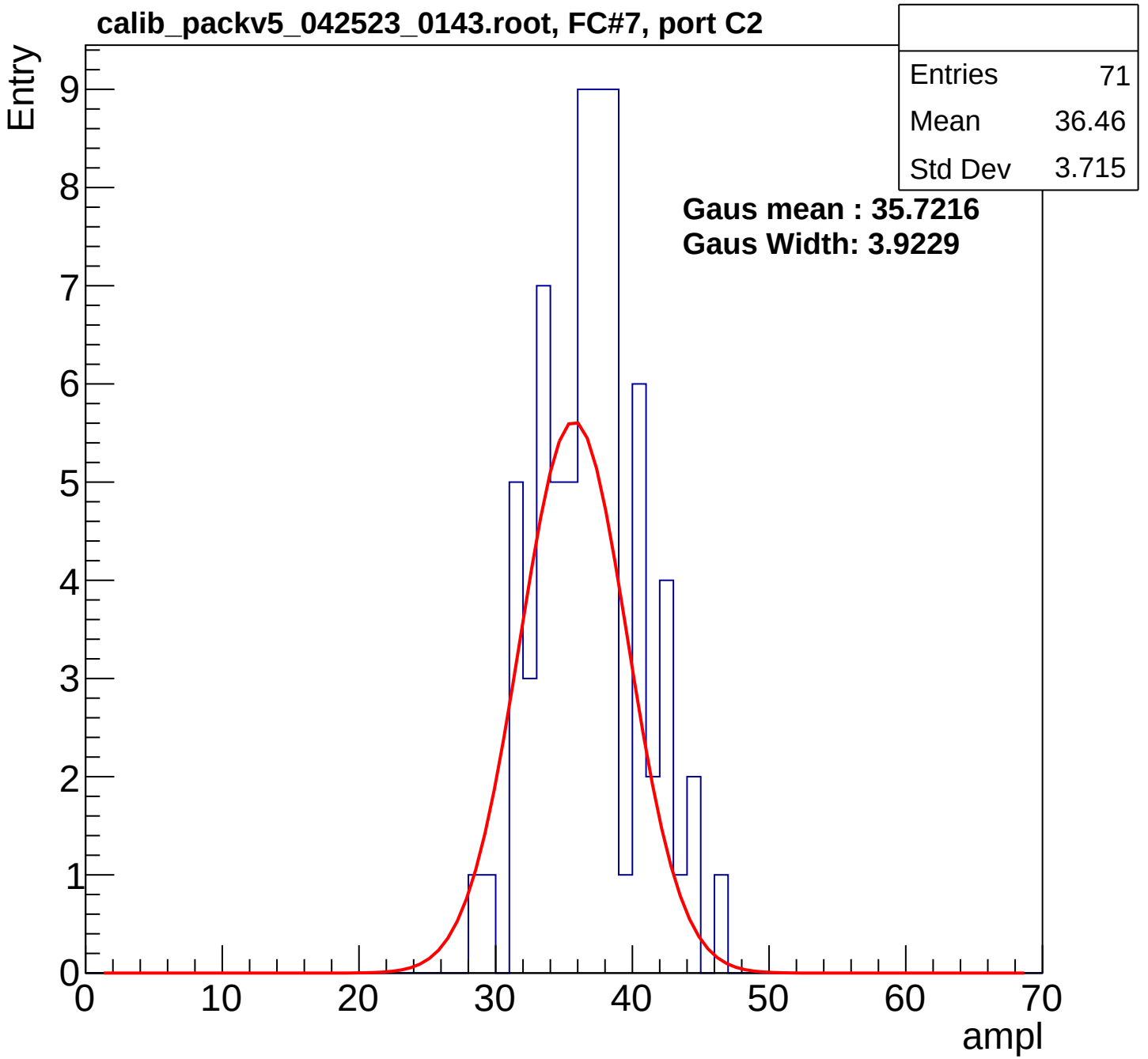
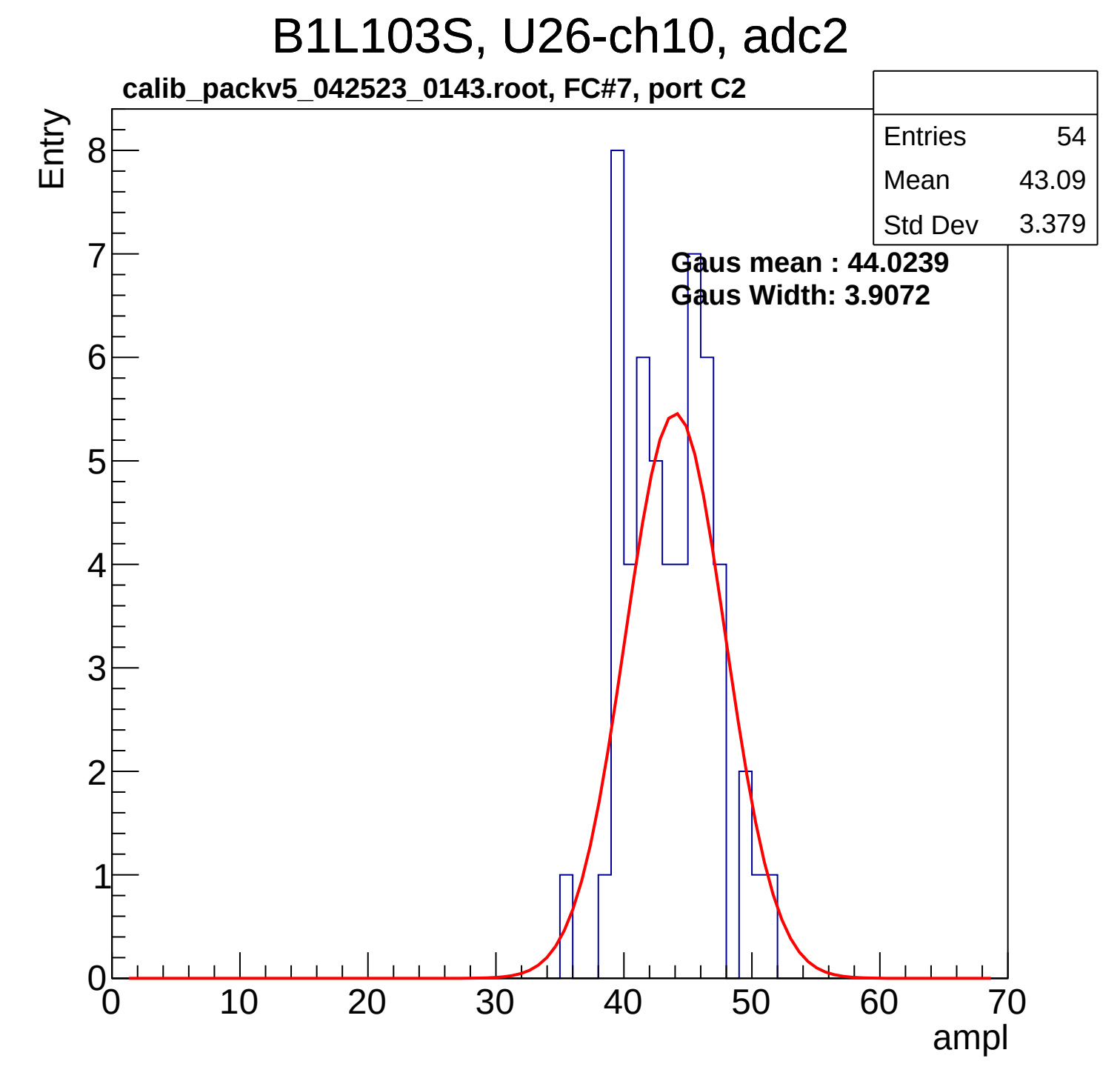

B1L103S, U26-ch10, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 29.56
Std Dev 3.453
Gaus mean : 29.7873
Gaus Width: 3.8637
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch10, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 36.46
Std Dev 3.715
Gaus mean : 35.7216
Gaus Width: 3.9229
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch10, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 43.09
Std Dev 3.379
Gaus mean : 44.0239
Gaus Width: 3.9072
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
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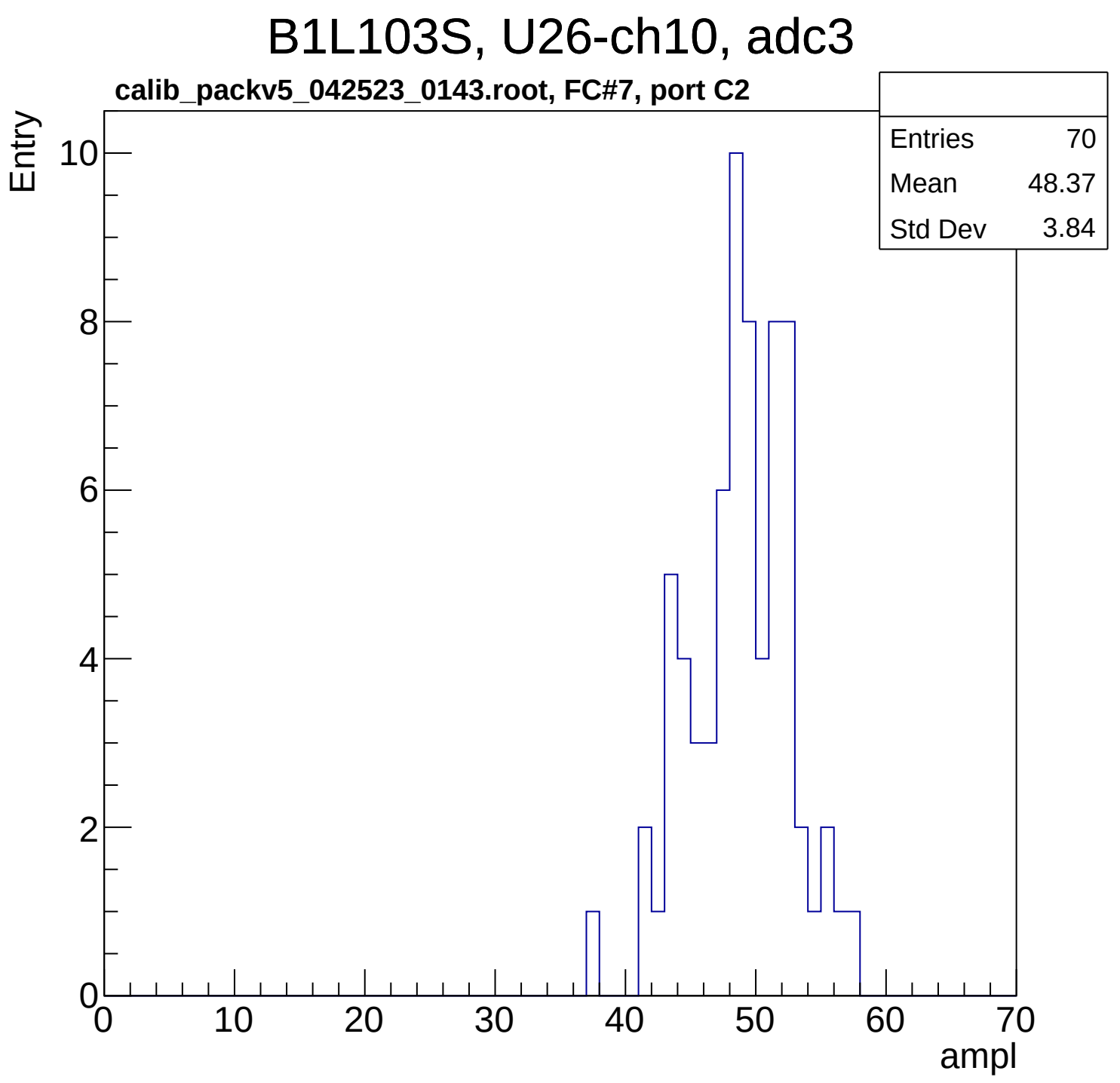
30
40
50
60
70


B1L103S, U26-ch10, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 48.37
Std Dev 3.84
Entry
0
2
4
6
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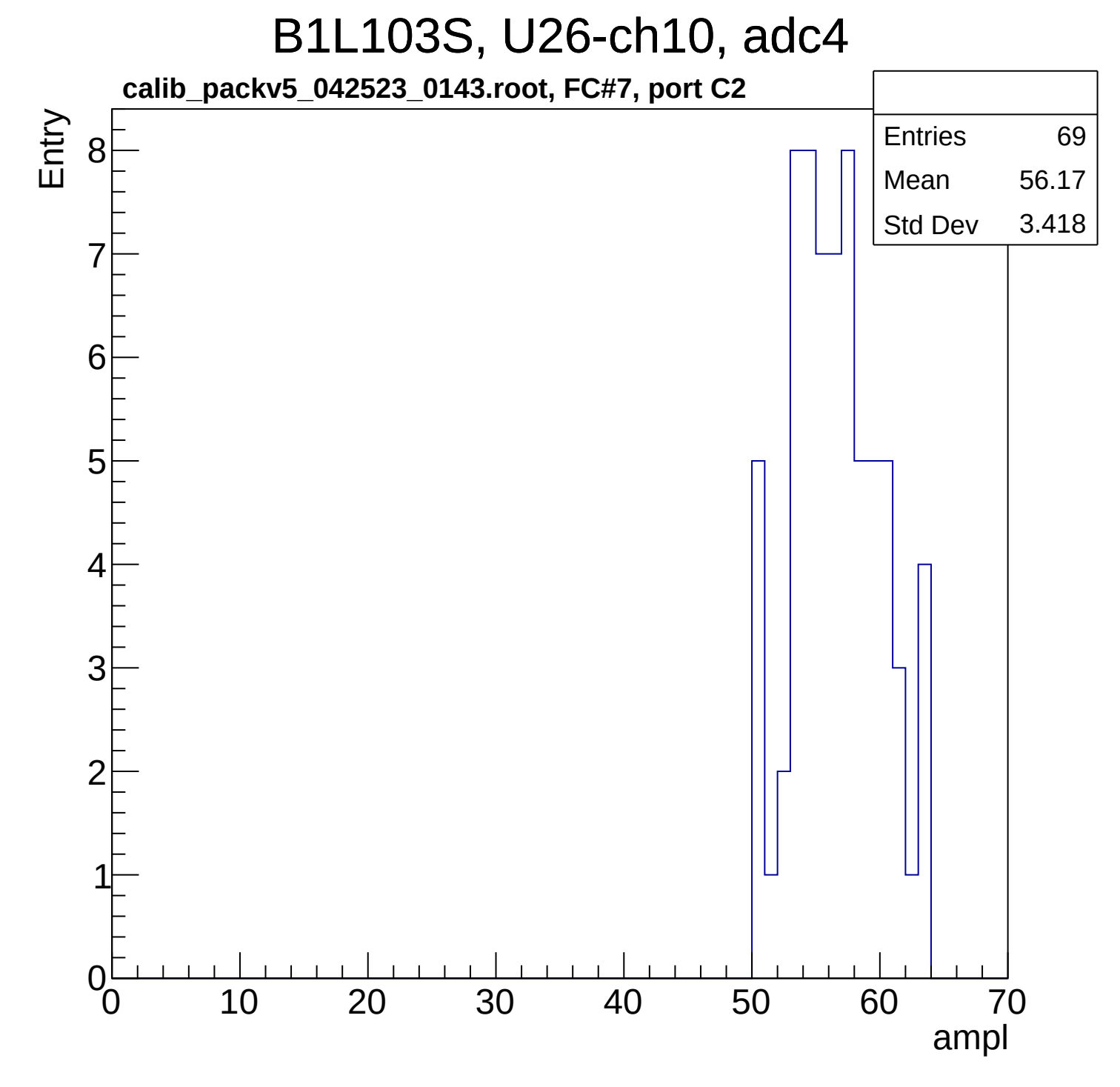
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch10, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 56.17
Std Dev 3.418
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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60
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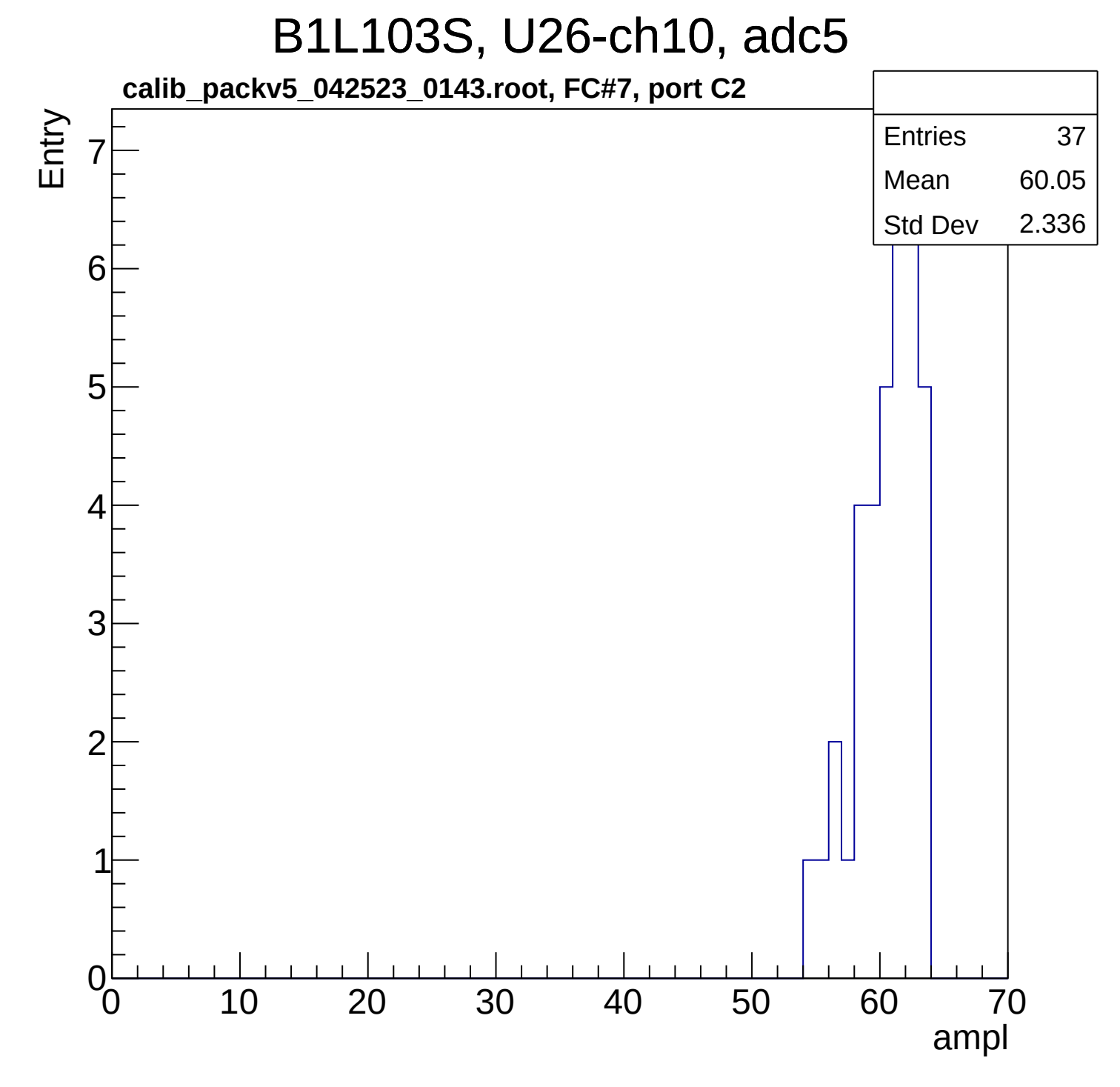
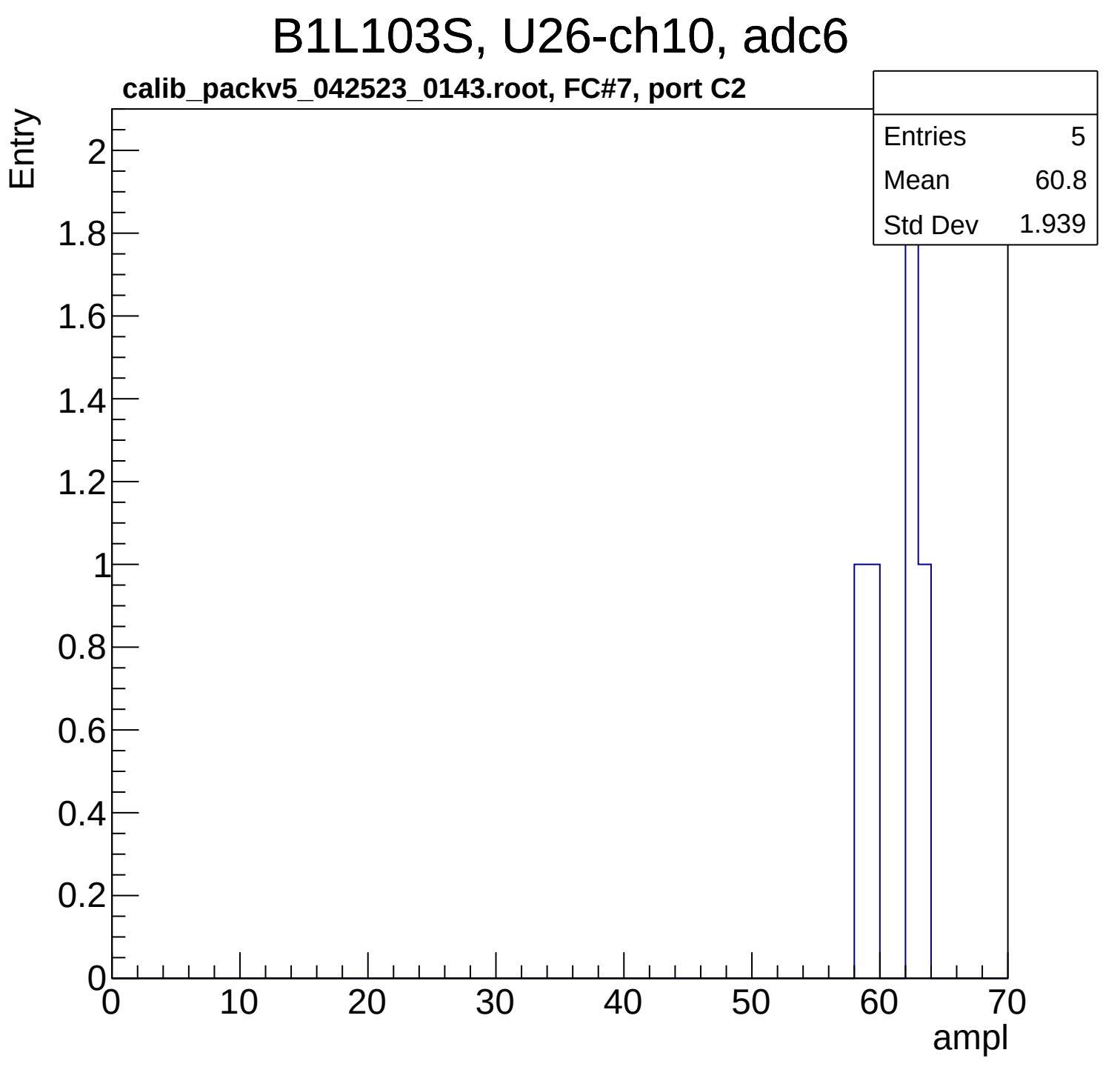
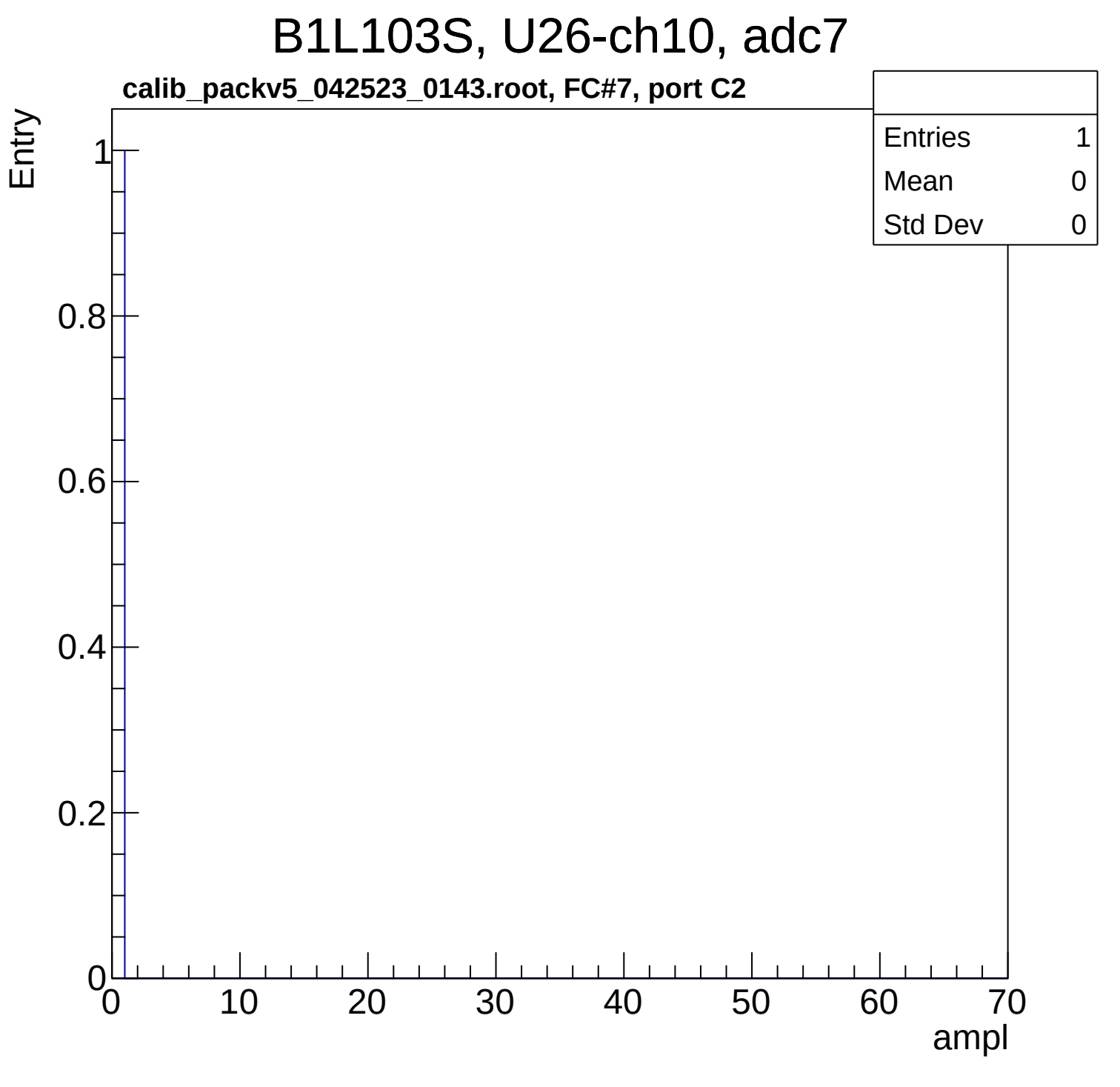

B1L103S, U26-ch10, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 37
Mean 60.05
Std Dev 2.336
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch10, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 60.8
Std Dev 1.939
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch10, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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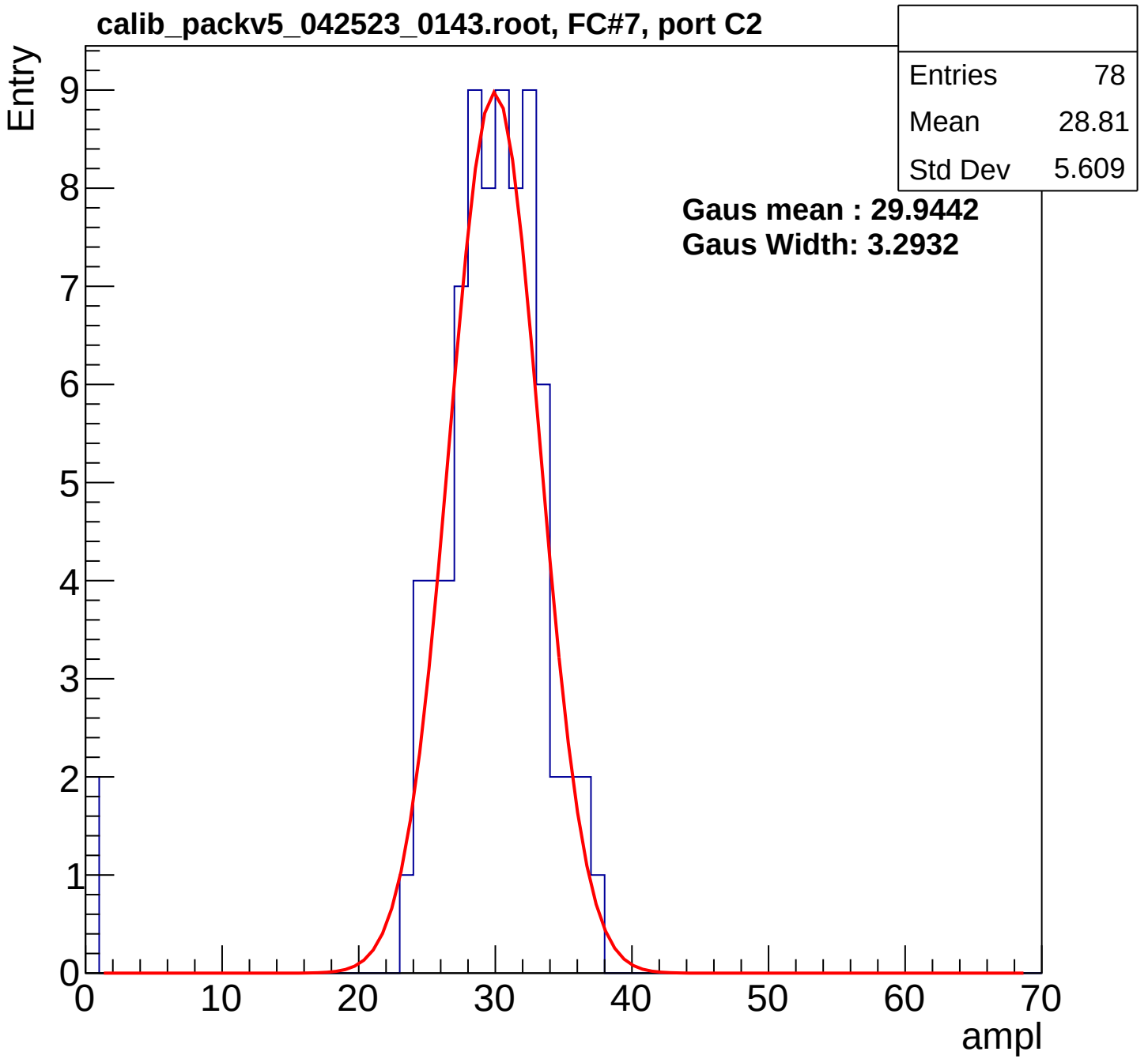
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch11, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 28.81
Std Dev 5.609
Gaus mean : 29.9442
Gaus Width: 3.2932
Entry
ampl
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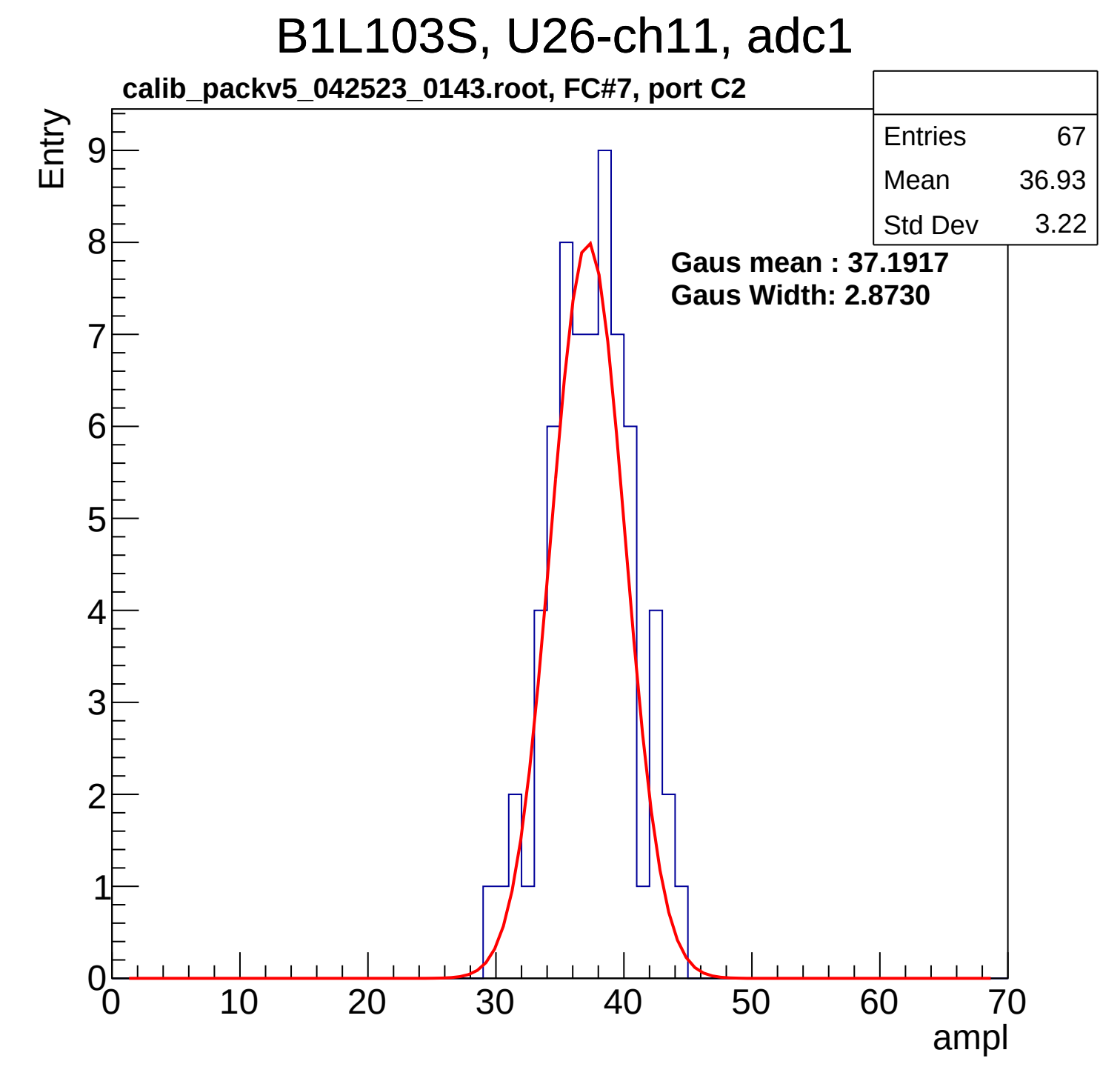
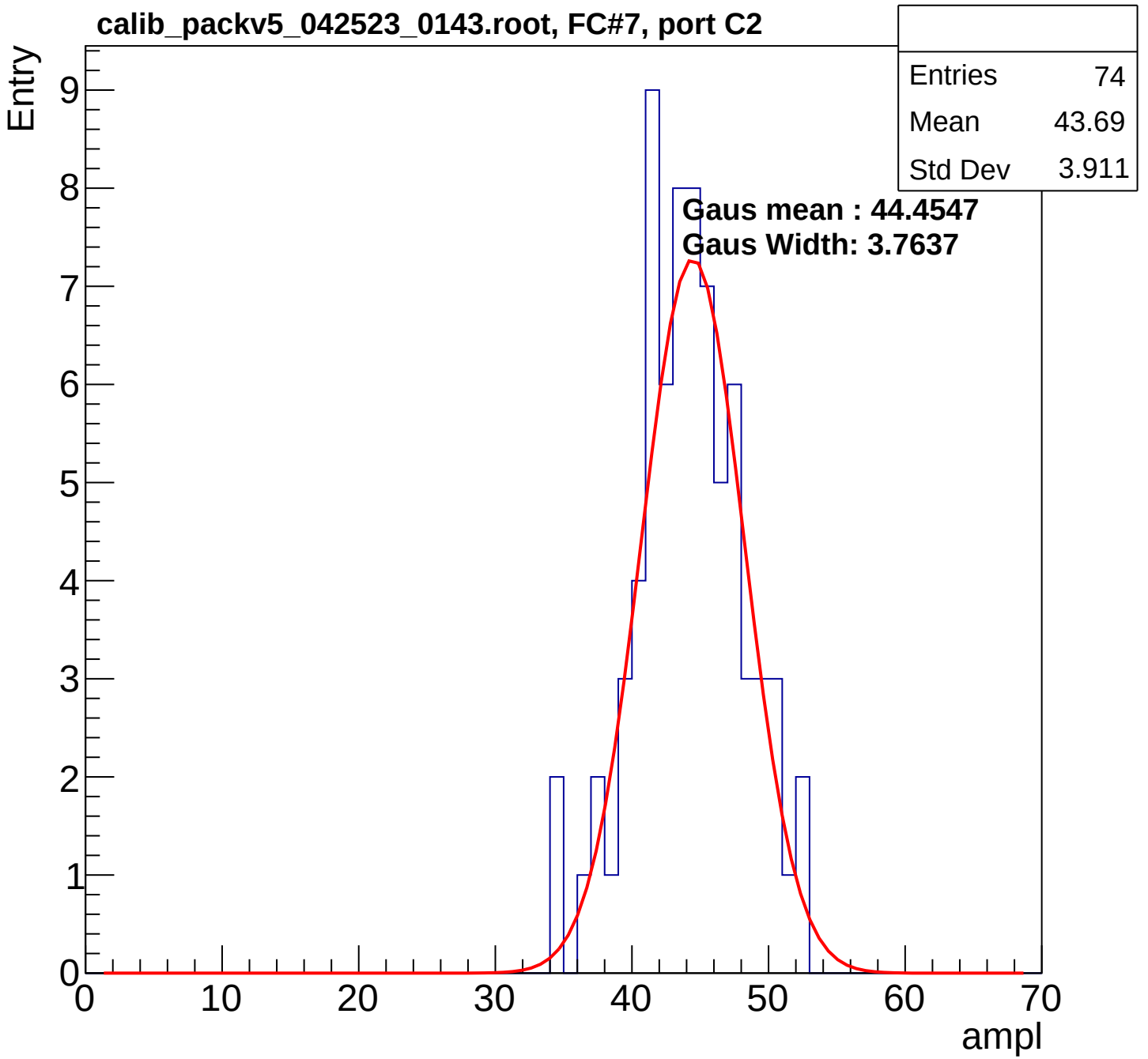
10
20
30
40
50
60
70
1
2
3
4
5
6
7
8
9


B1L103S, U26-ch11, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 36.93
Std Dev 3.22
Gaus mean : 37.1917
Gaus Width: 2.8730
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch11, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 43.69
Std Dev 3.911
Gaus mean : 44.4547
Gaus Width: 3.7637
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
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40
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60
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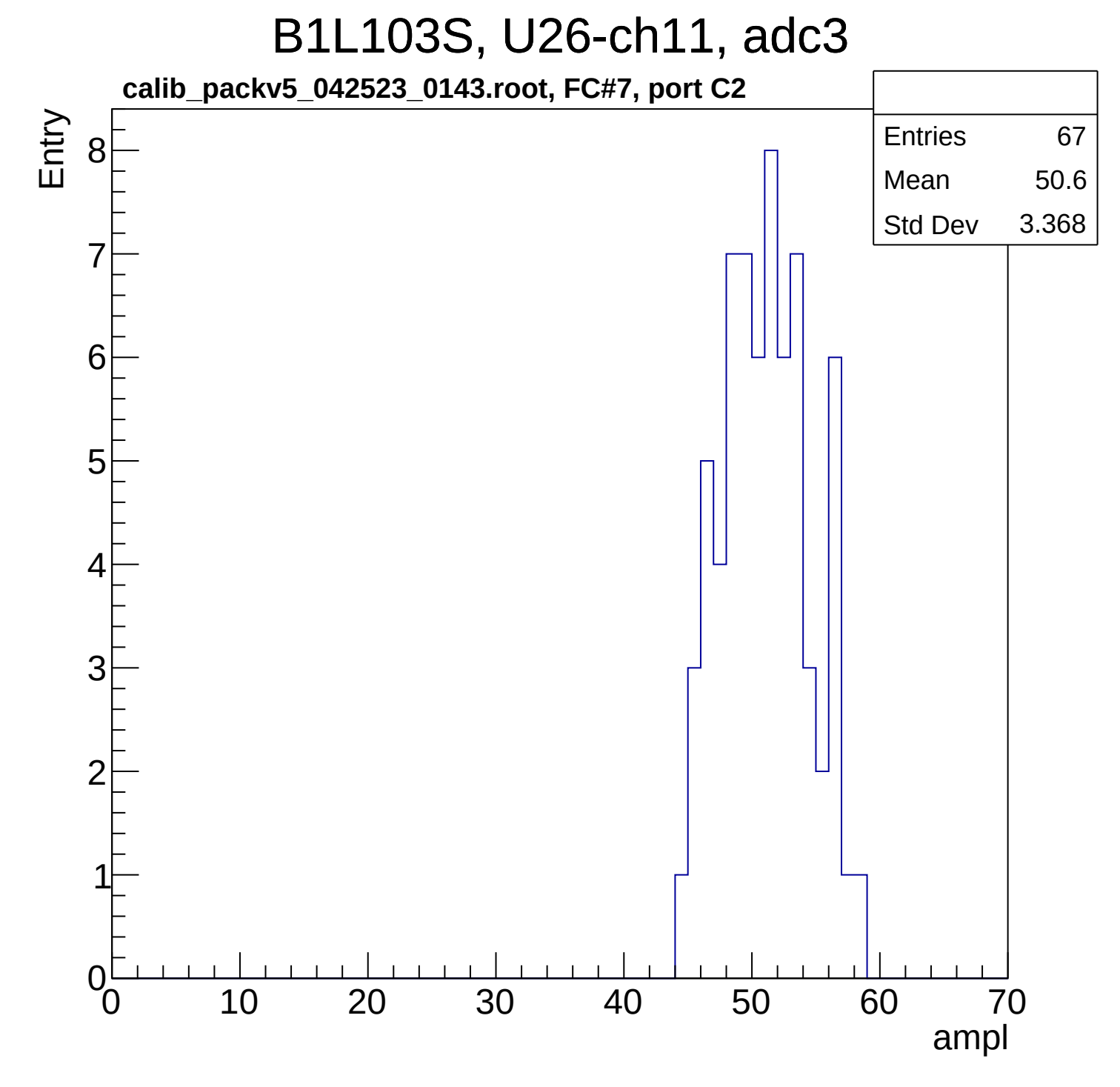
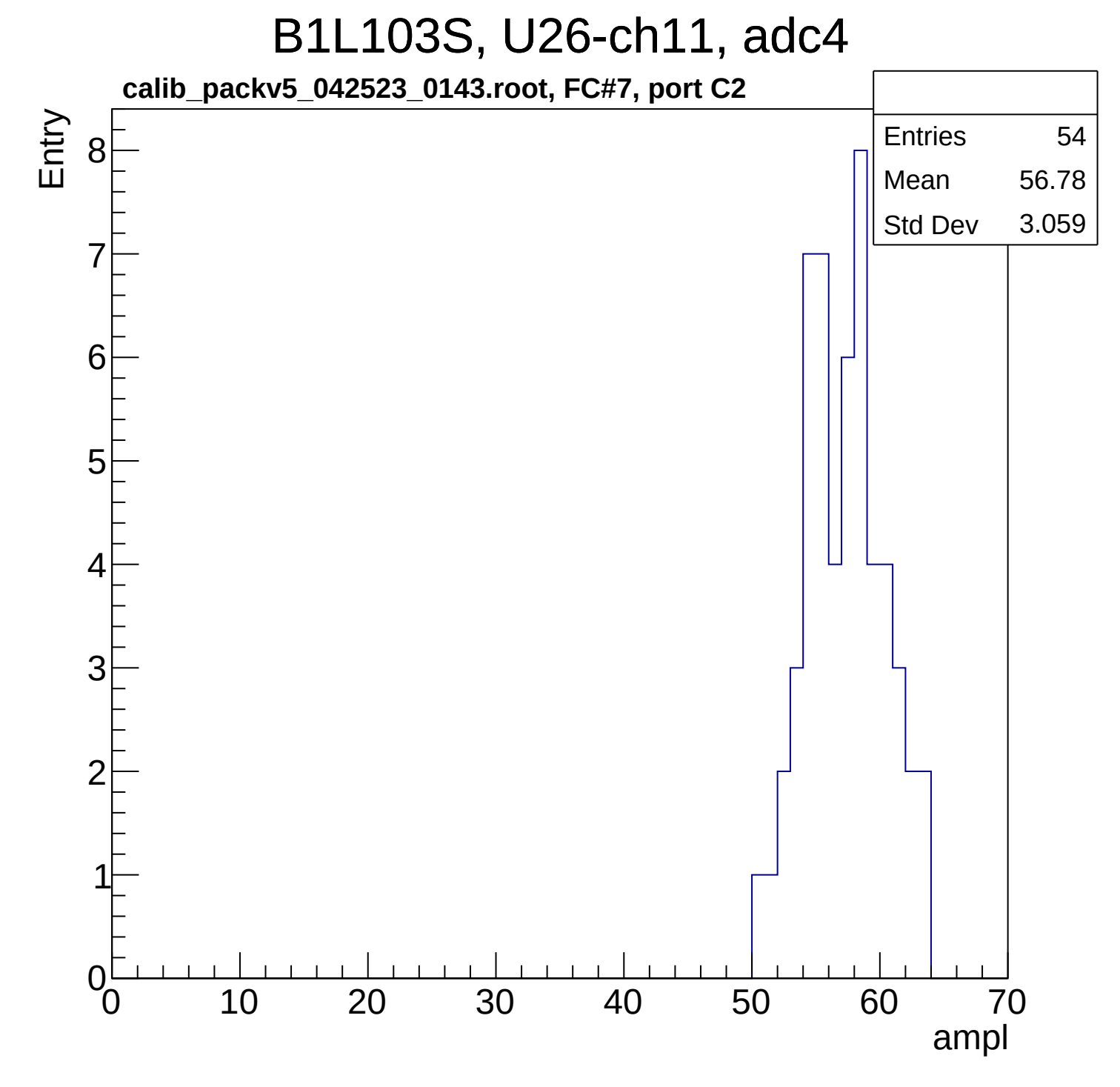
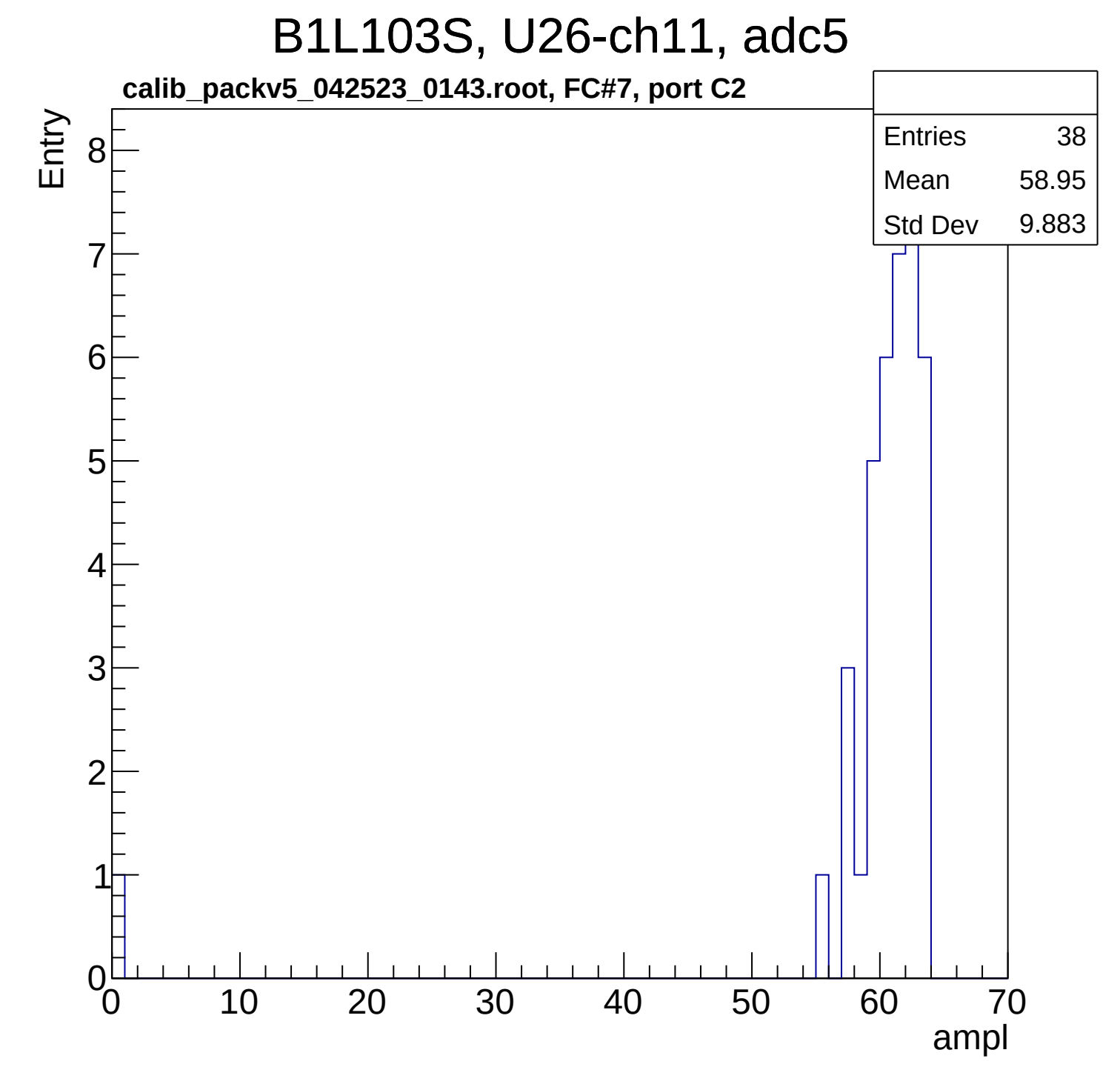

B1L103S, U26-ch11, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 50.6
Std Dev 3.368
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch11, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 56.78
Std Dev 3.059
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch11, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 38
Mean 58.95
Std Dev 9.883
Entry
ampl
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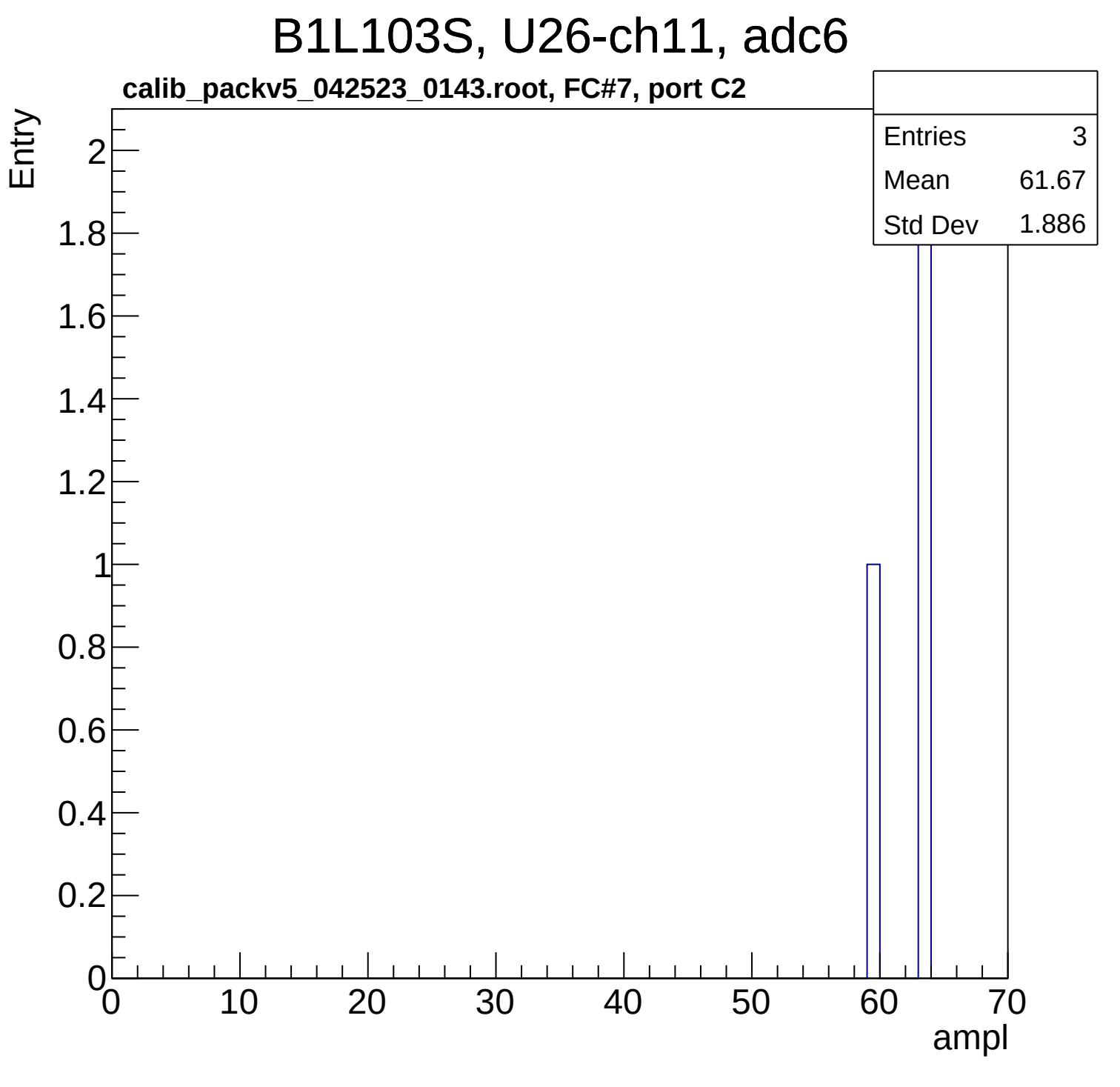
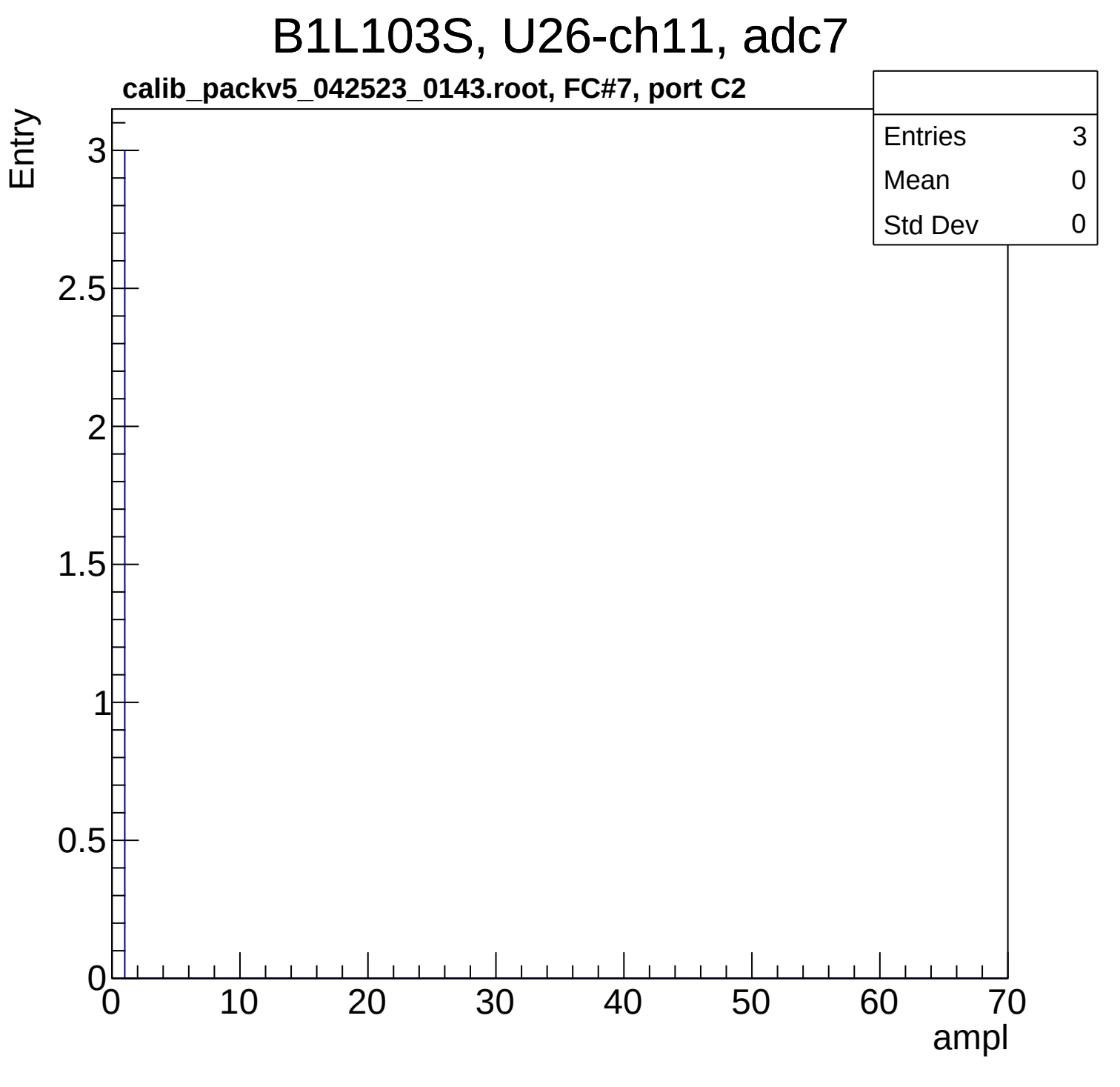
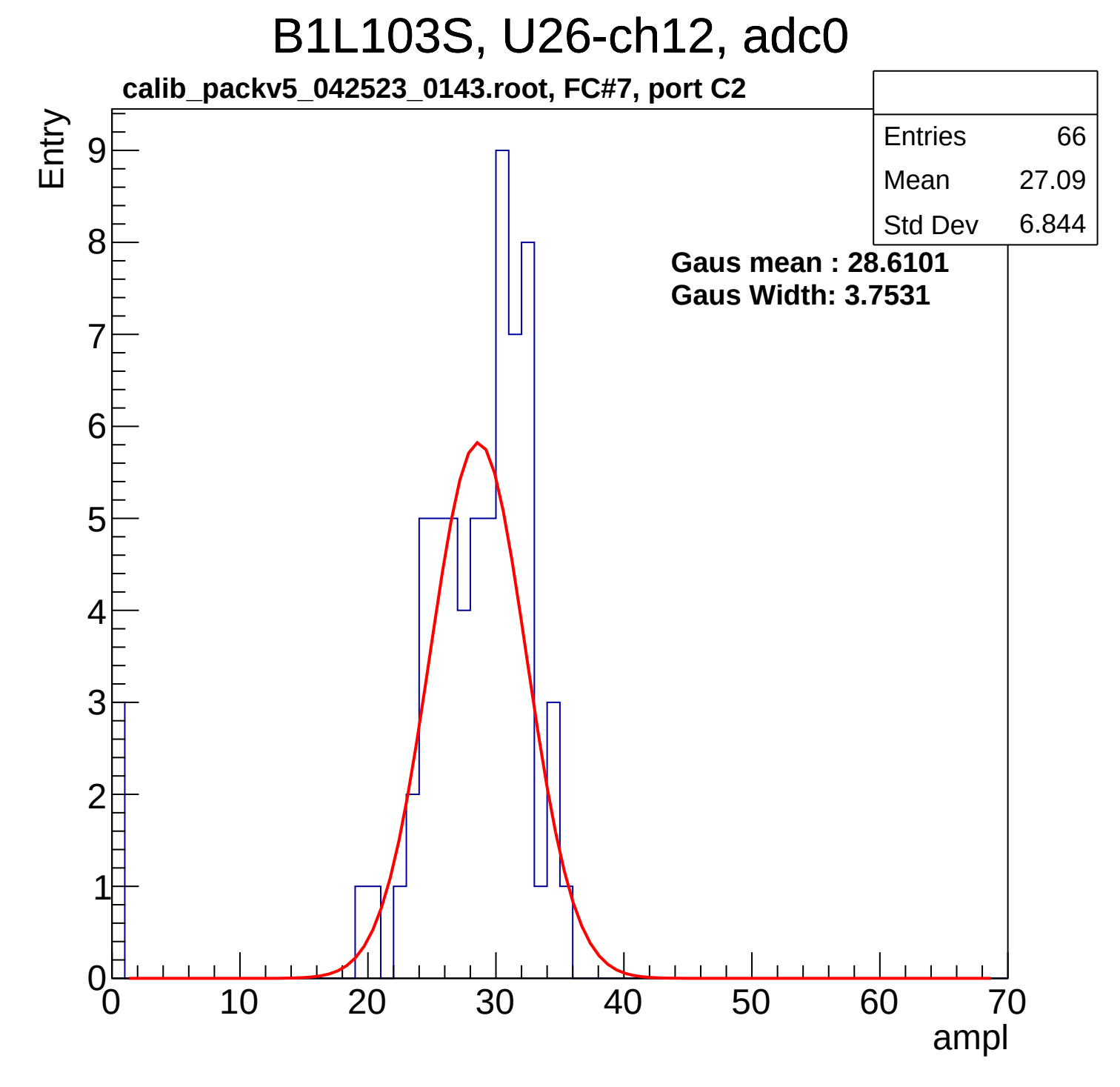
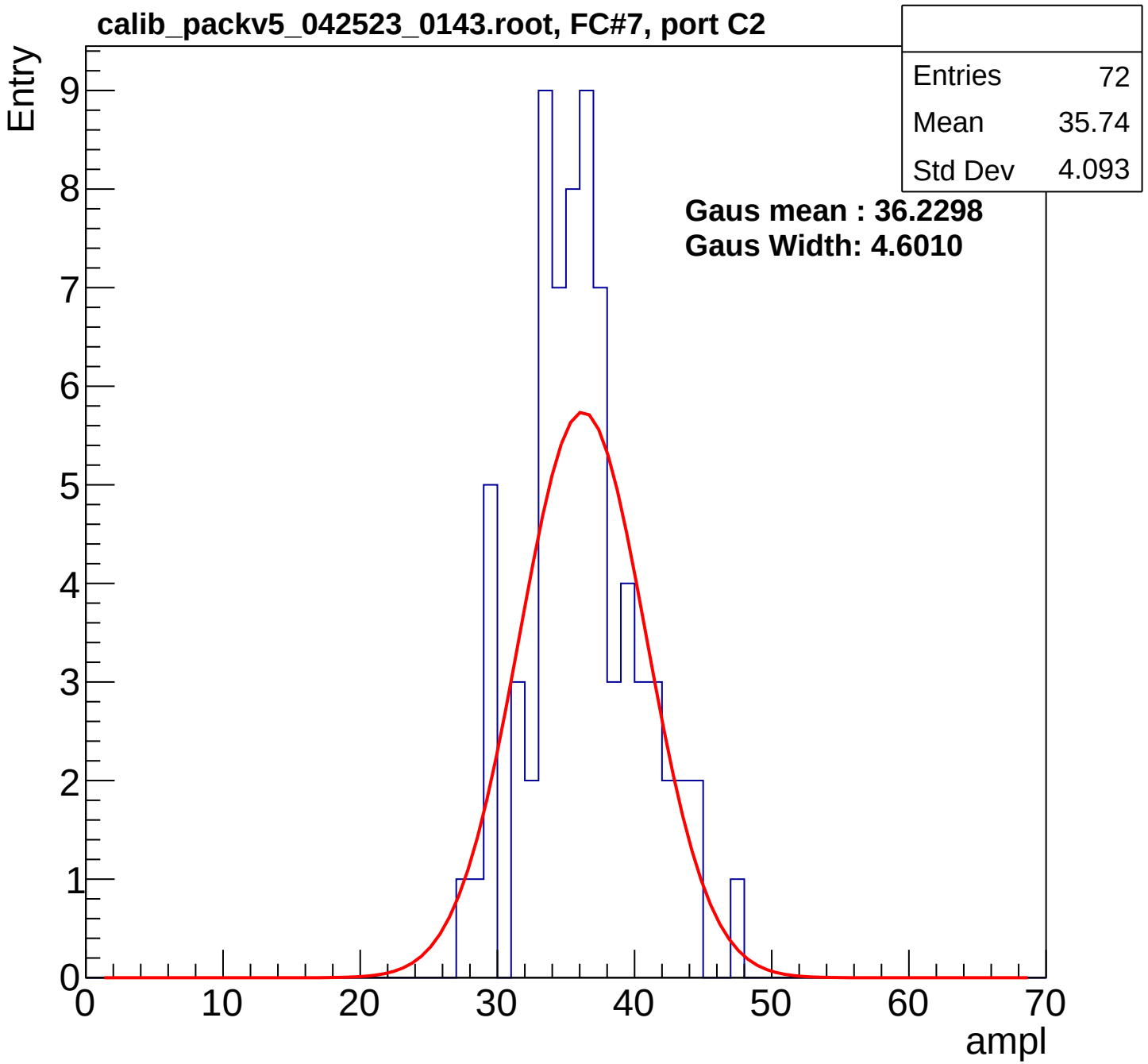
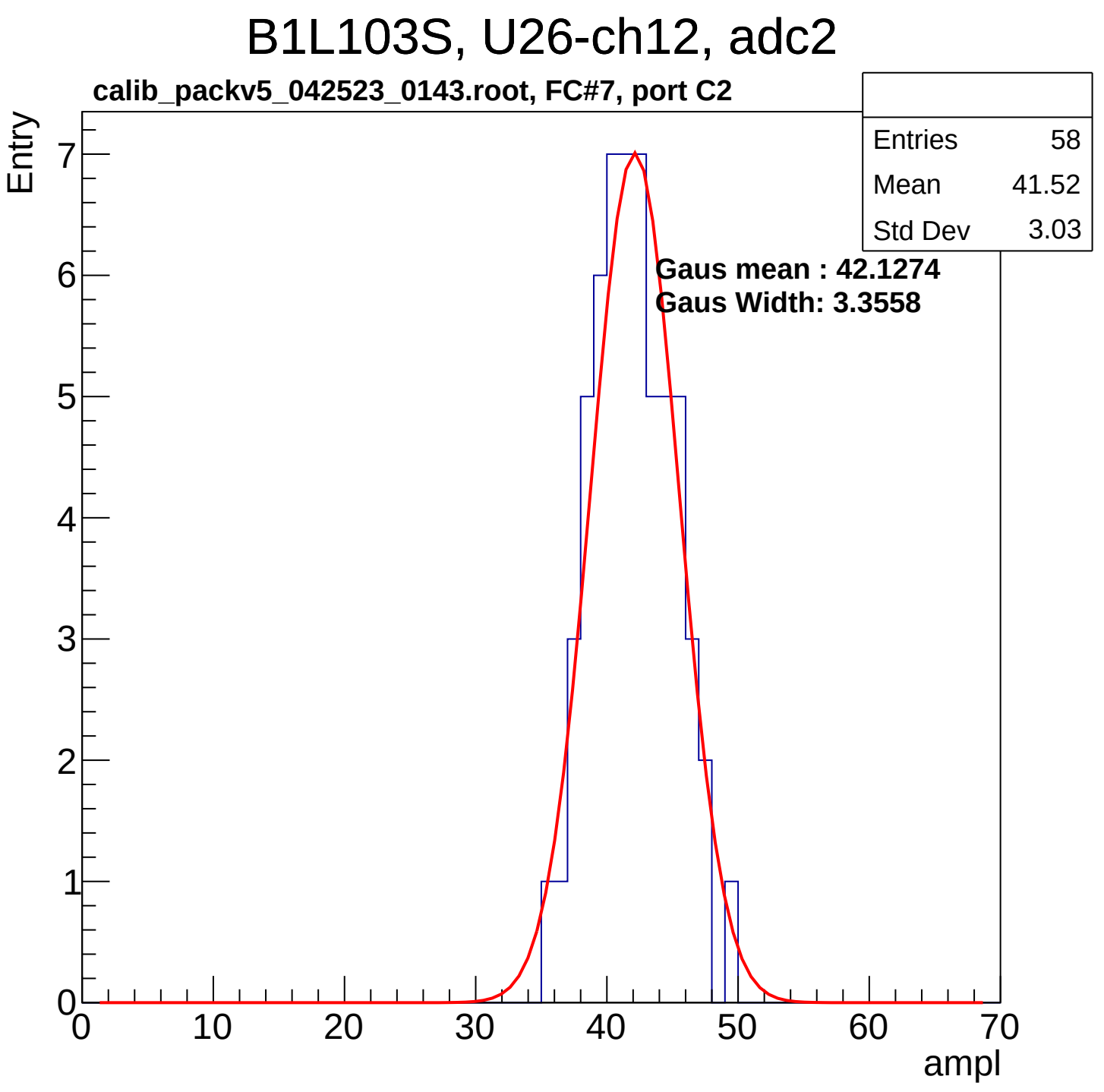
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

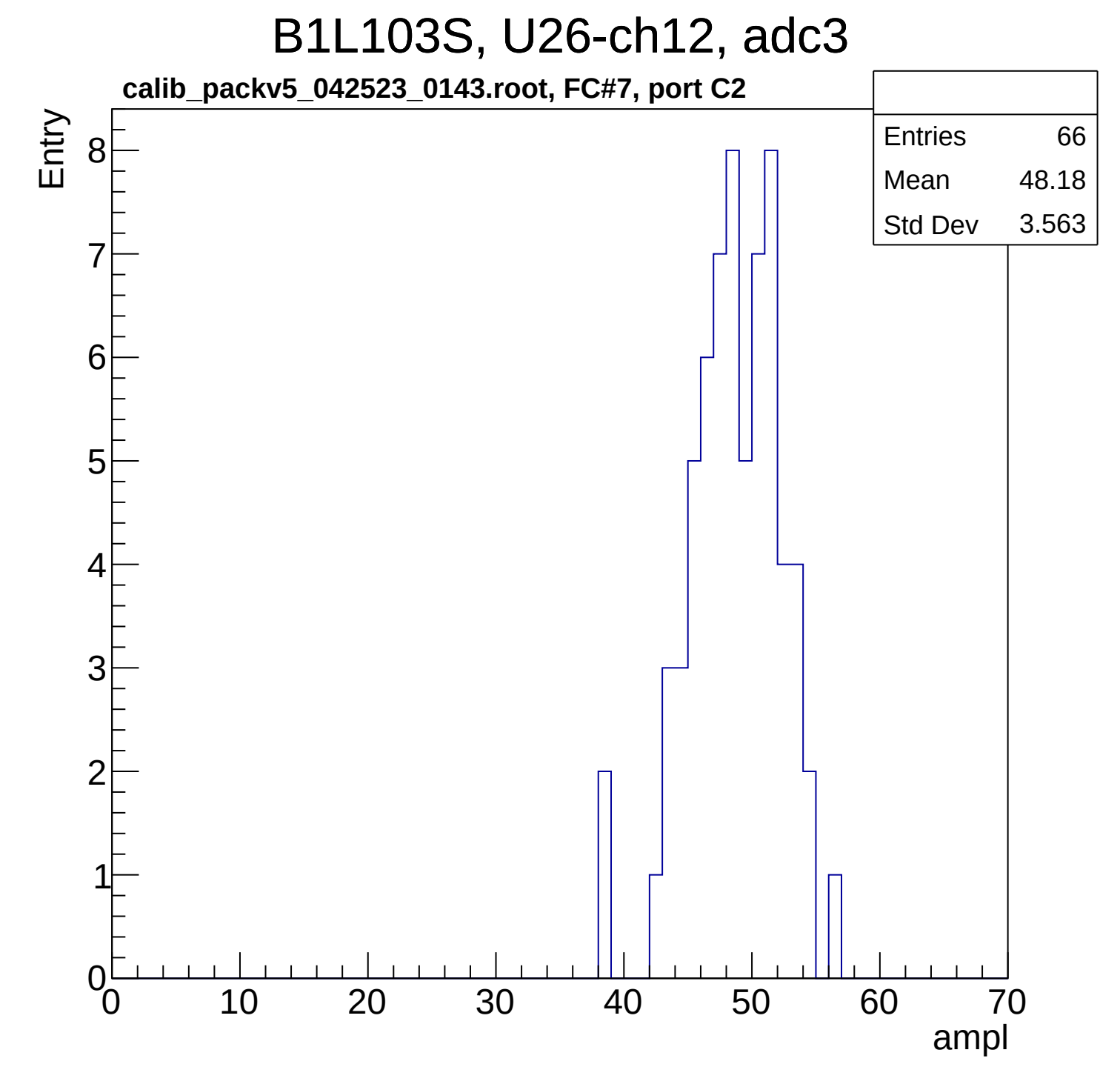

B1L103S, U26-ch11, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 61.67
Std Dev 1.886
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

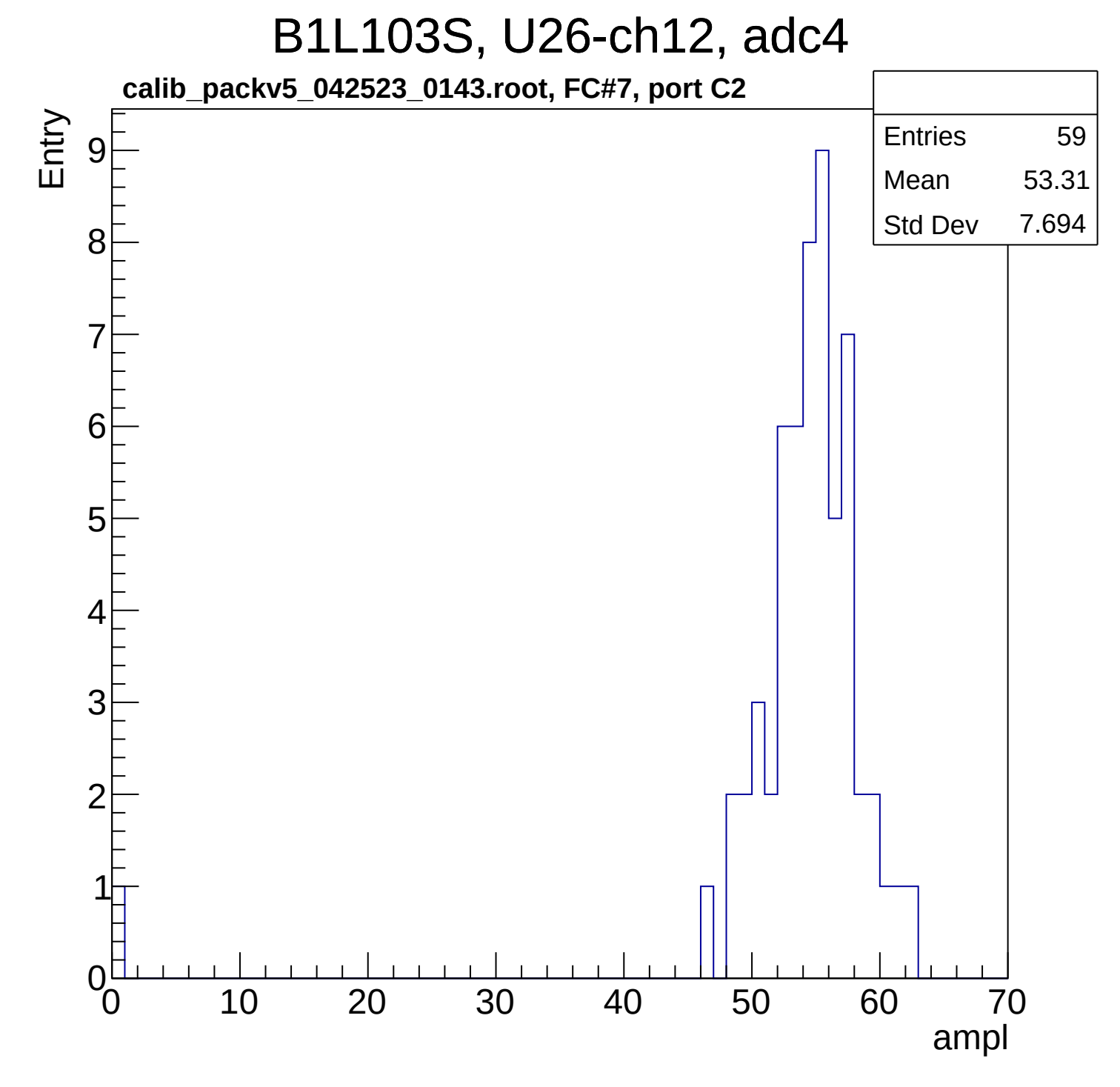

B1L103S, U26-ch11, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 0
Std Dev 0
Entry
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch12, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 27.09
Std Dev 6.844
Gaus mean : 28.6101
Gaus Width: 3.7531
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch12, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 35.74
Std Dev 4.093
Gaus mean : 36.2298
Gaus Width: 4.6010
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch12, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 41.52
Std Dev 3.03
Gaus mean : 42.1274
Gaus Width: 3.3558
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch12, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 48.18
Std Dev 3.563
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch12, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 53.31
Std Dev 7.694
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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40
50
60
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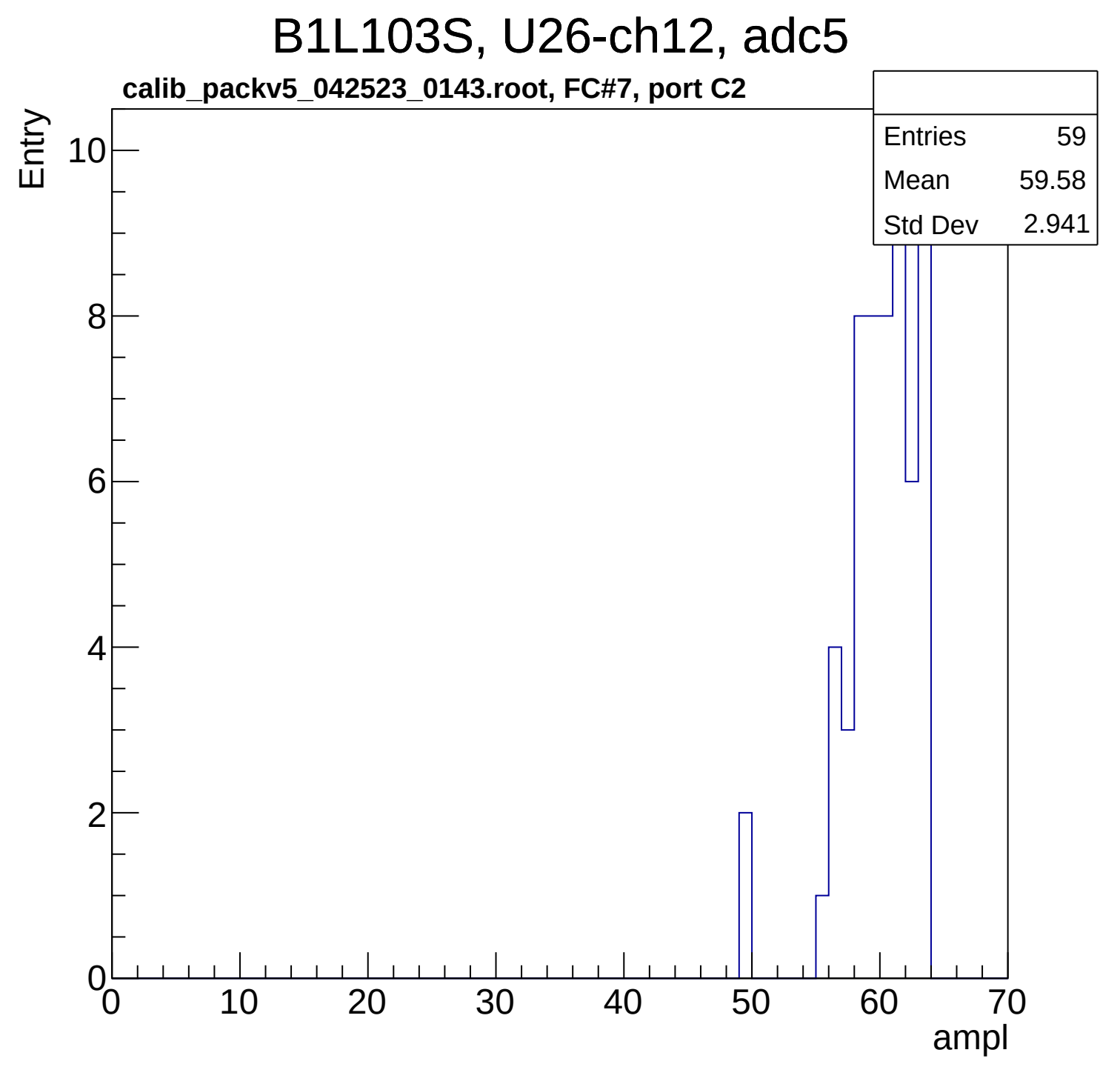
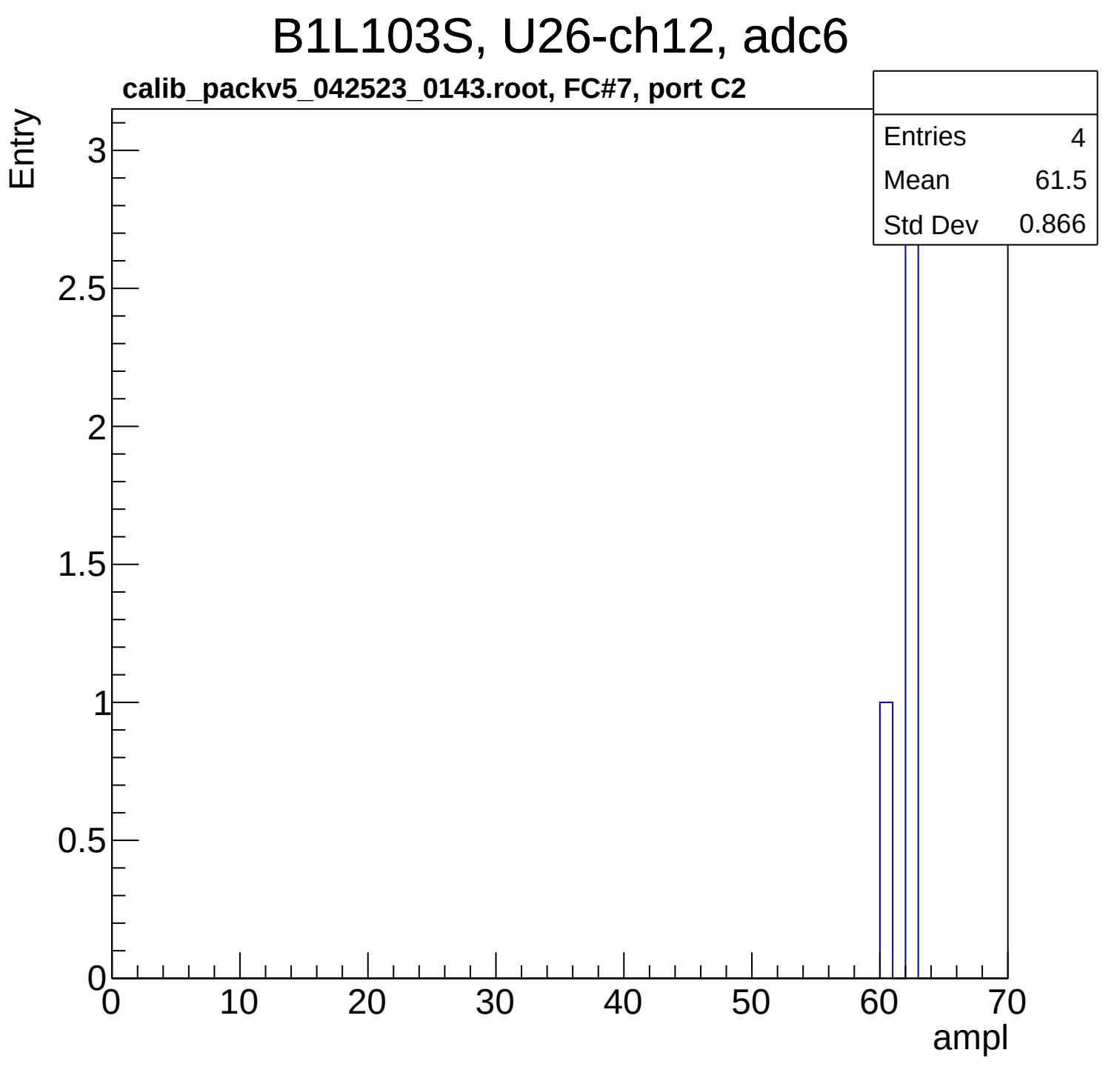
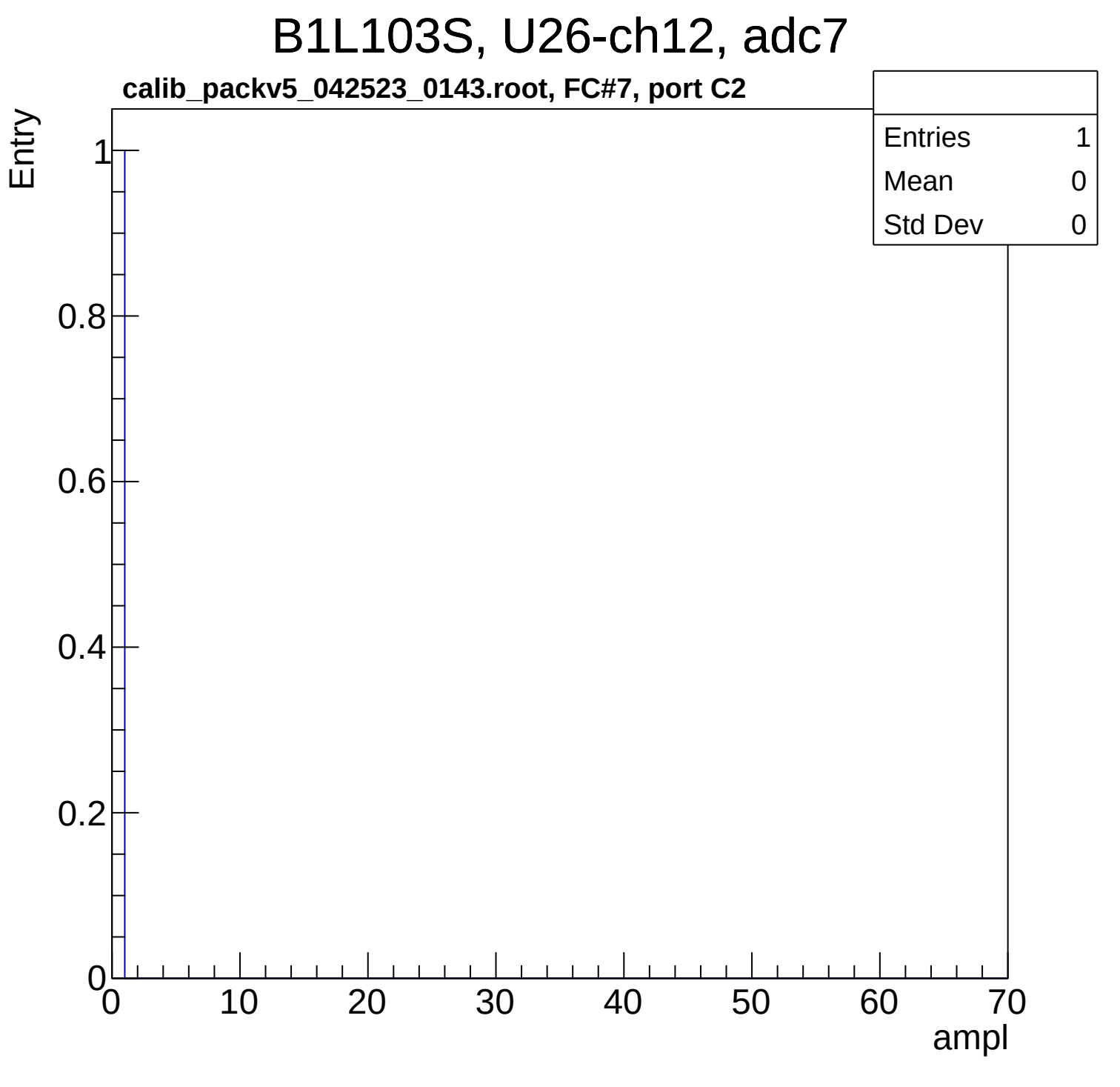
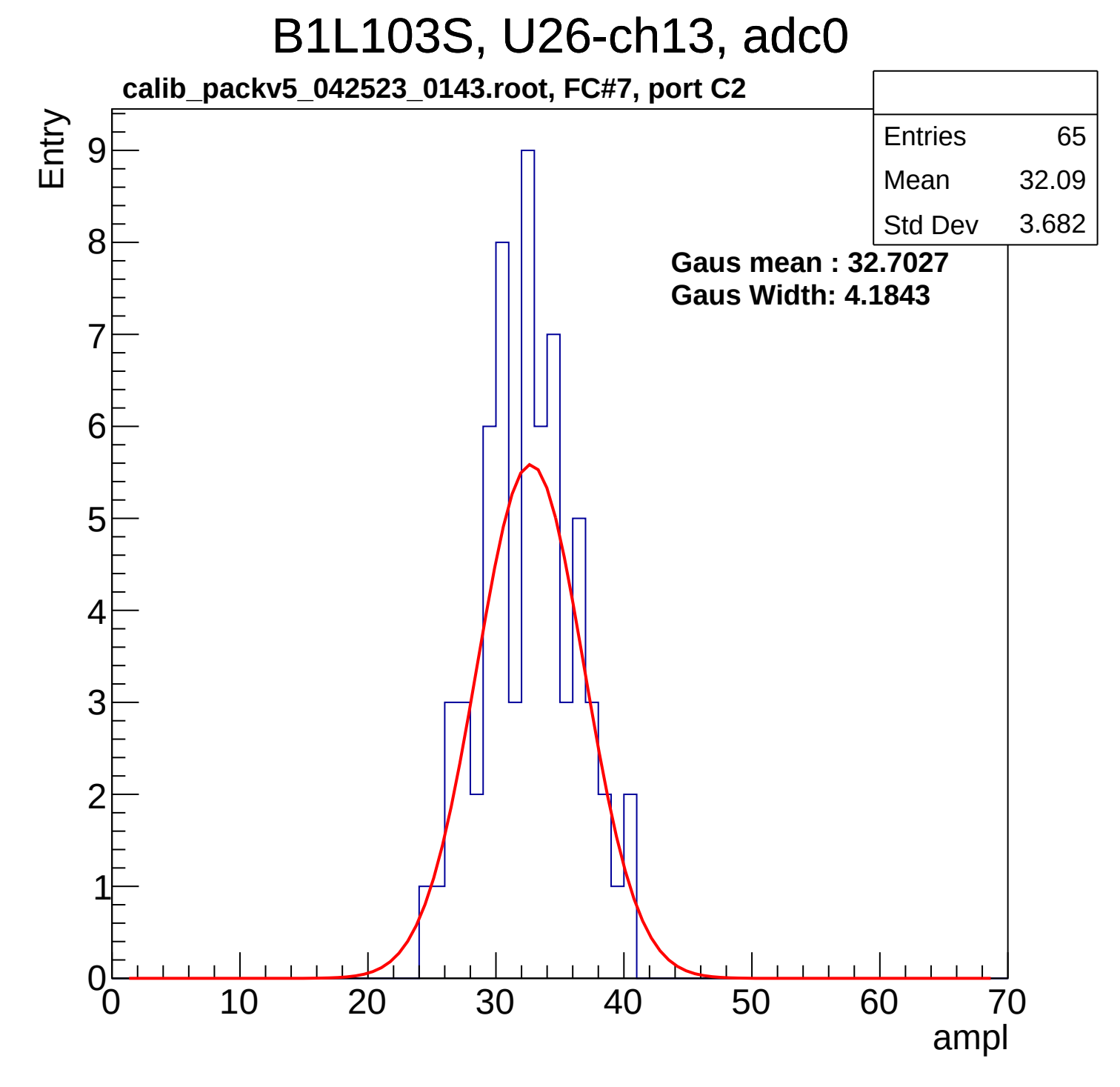
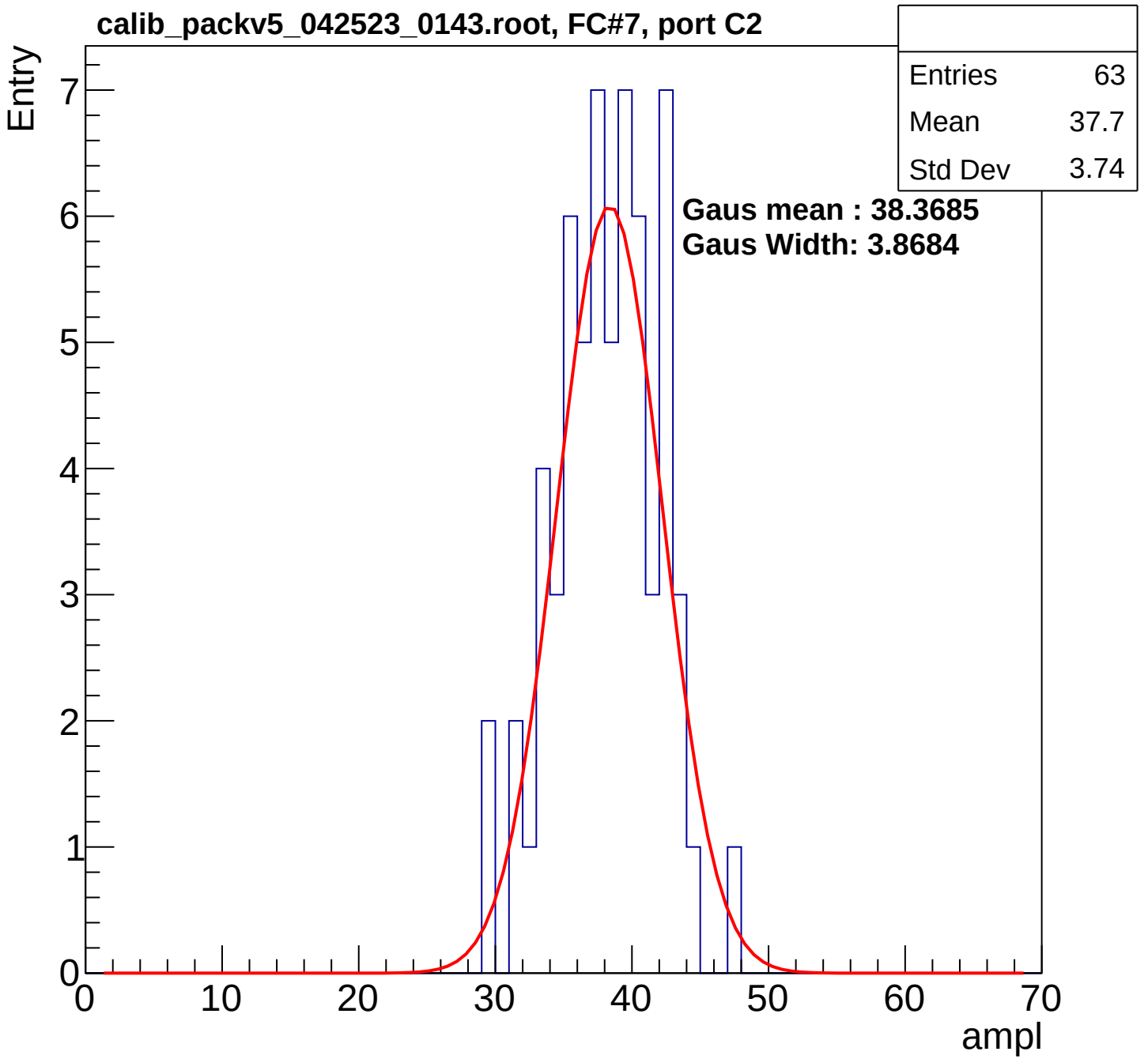
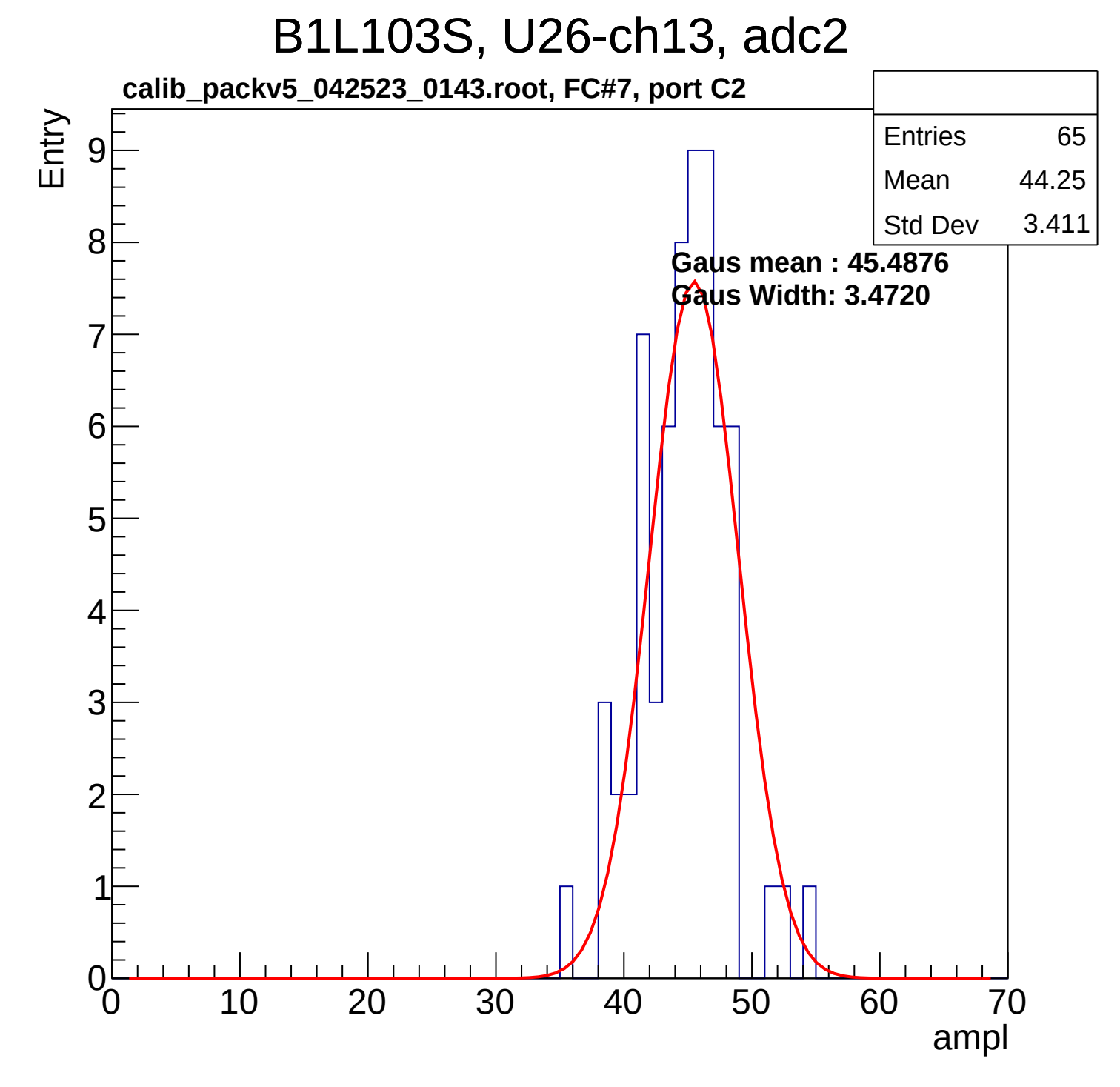

B1L103S, U26-ch12, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 59.58
Std Dev 2.941
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

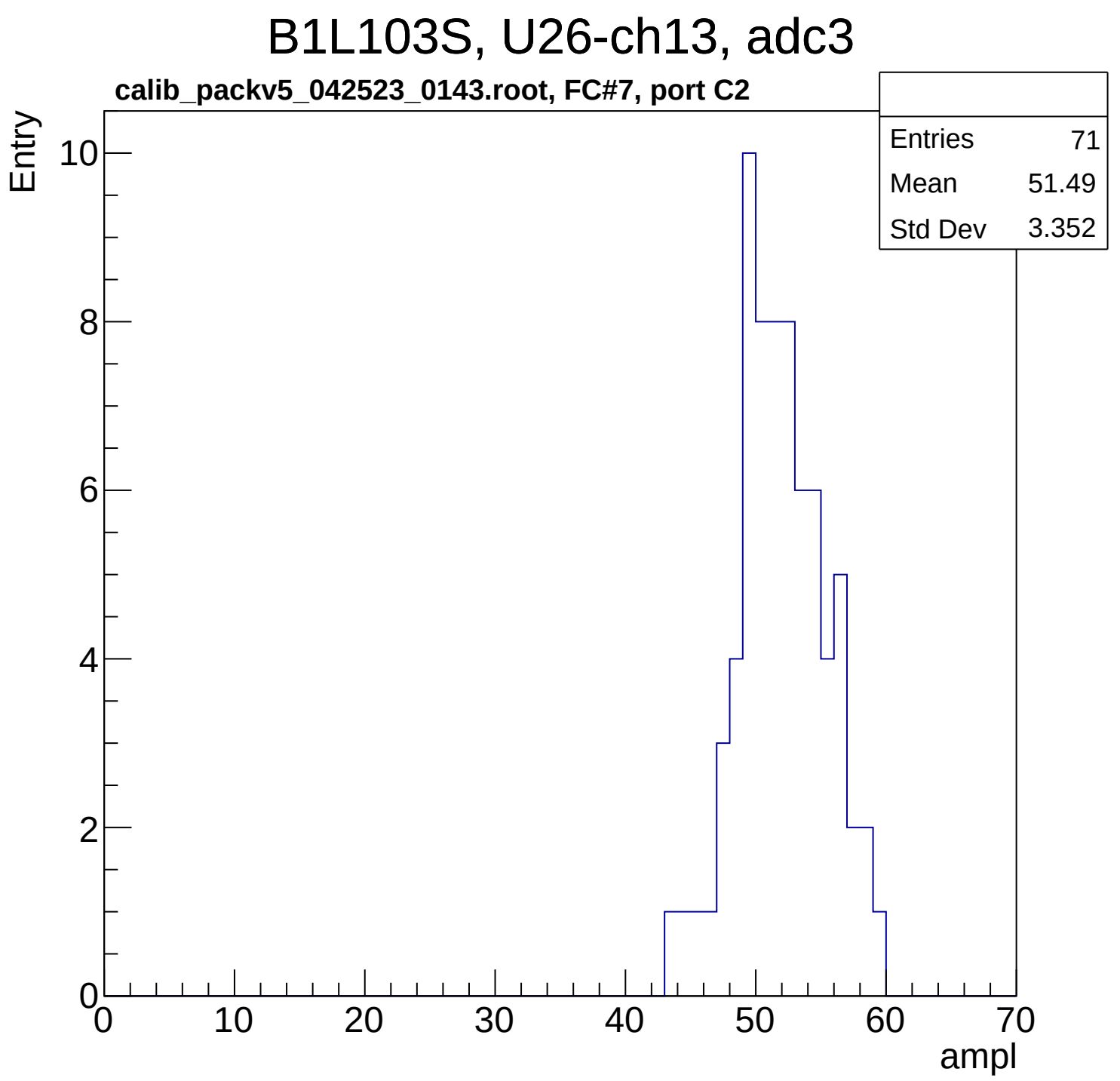

B1L103S, U26-ch12, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 61.5
Std Dev 0.866
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

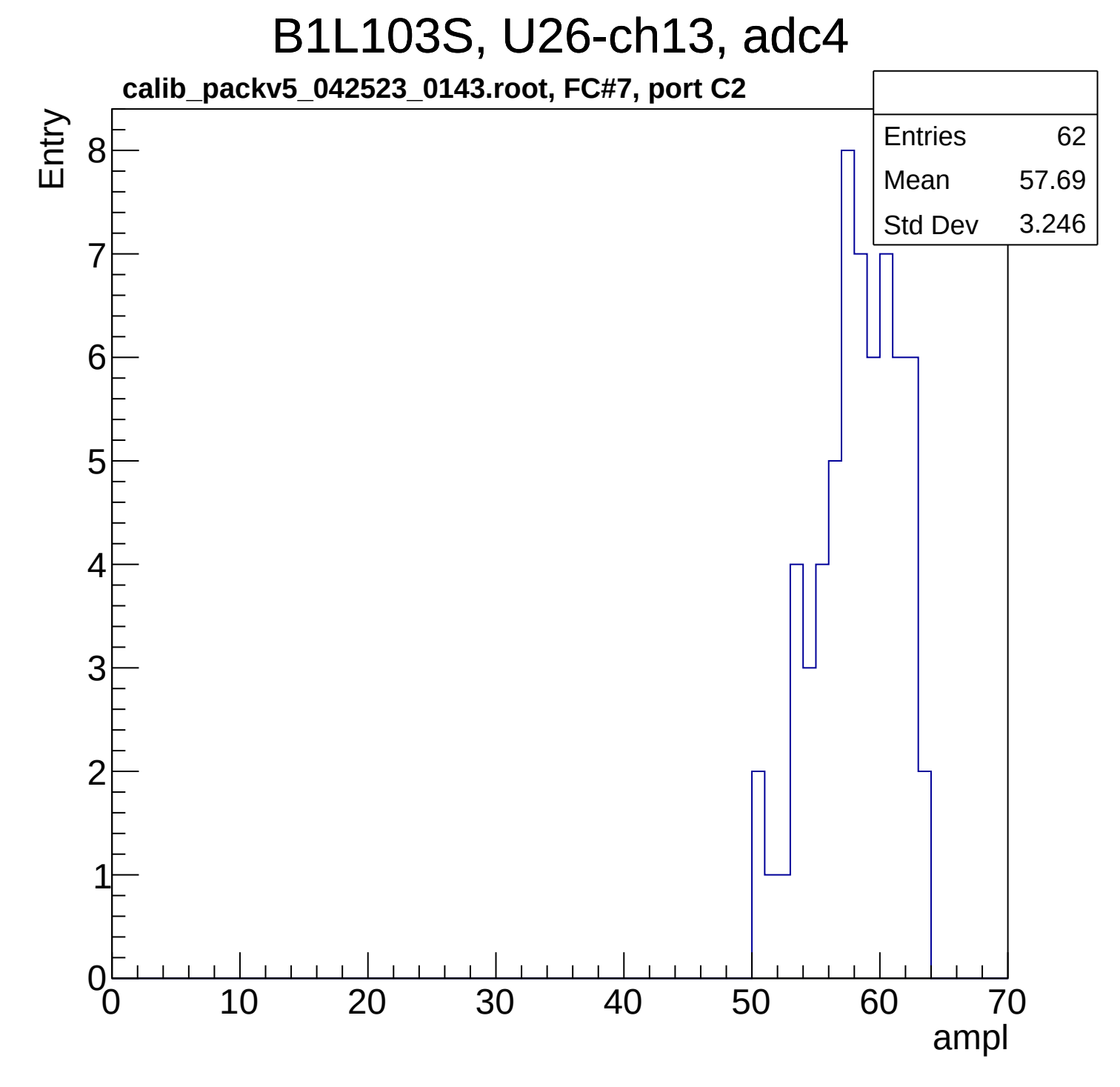

B1L103S, U26-ch12, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

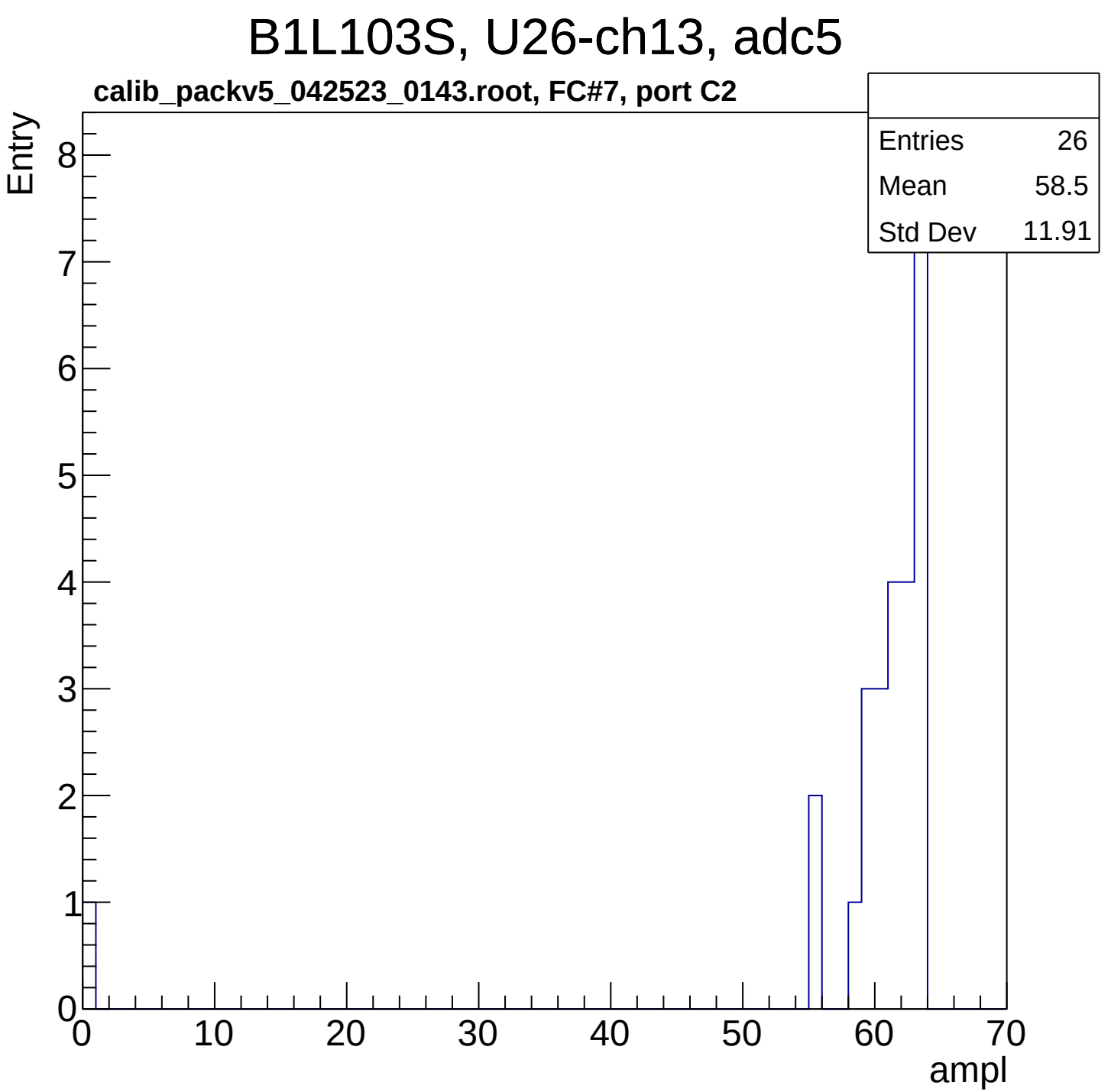

B1L103S, U26-ch13, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 32.09
Std Dev 3.682
Gaus mean : 32.7027
Gaus Width: 4.1843
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch13, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 37.7
Std Dev 3.74
Gaus mean : 38.3685
Gaus Width: 3.8684
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch13, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 44.25
Std Dev 3.411
Gaus mean : 45.4876
Gaus Width: 3.4720
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch13, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 51.49
Std Dev 3.352
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch13, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 57.69
Std Dev 3.246
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch13, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 26
Mean 58.5
Std Dev 11.91
Entry
ampl
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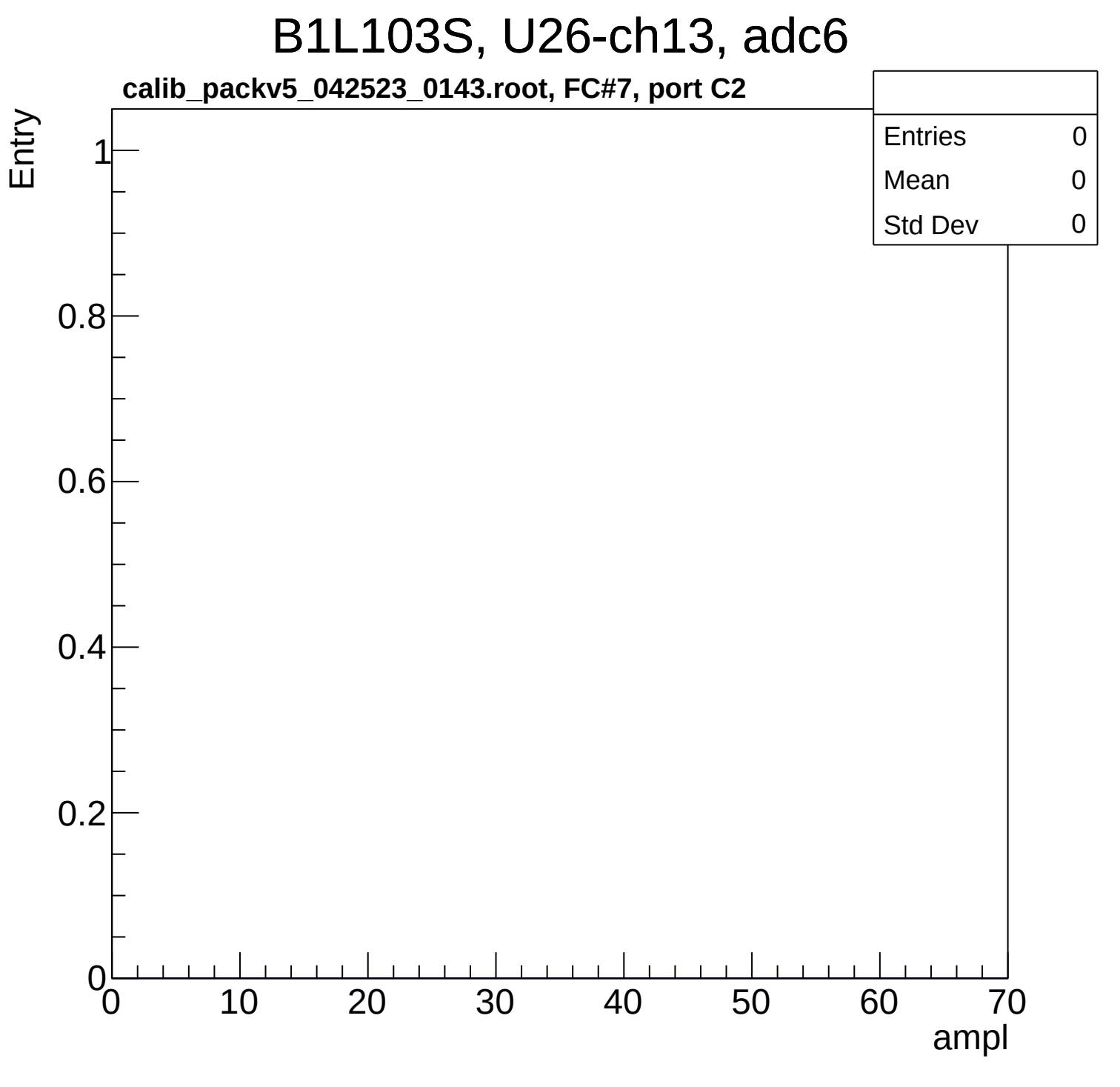
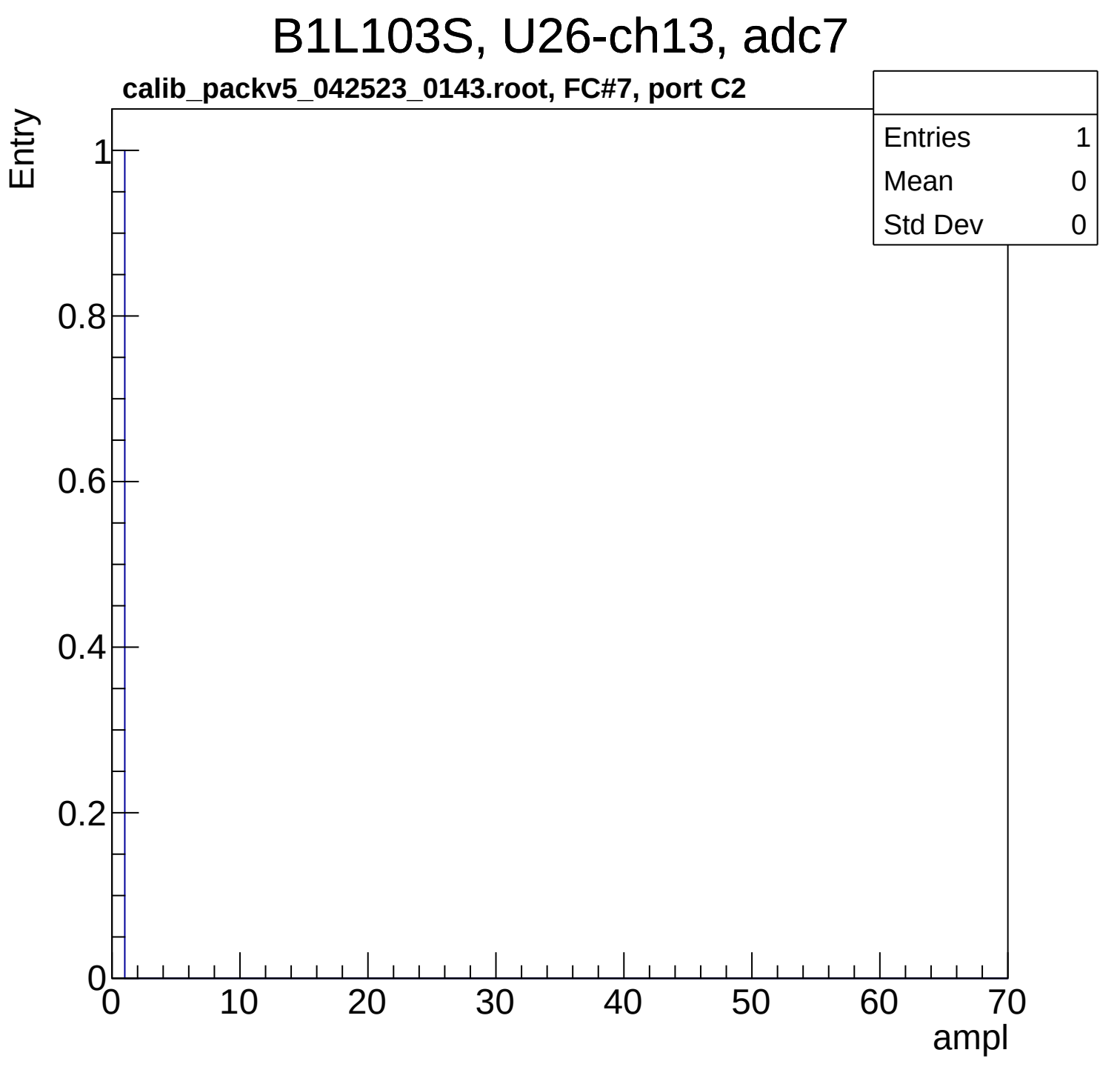
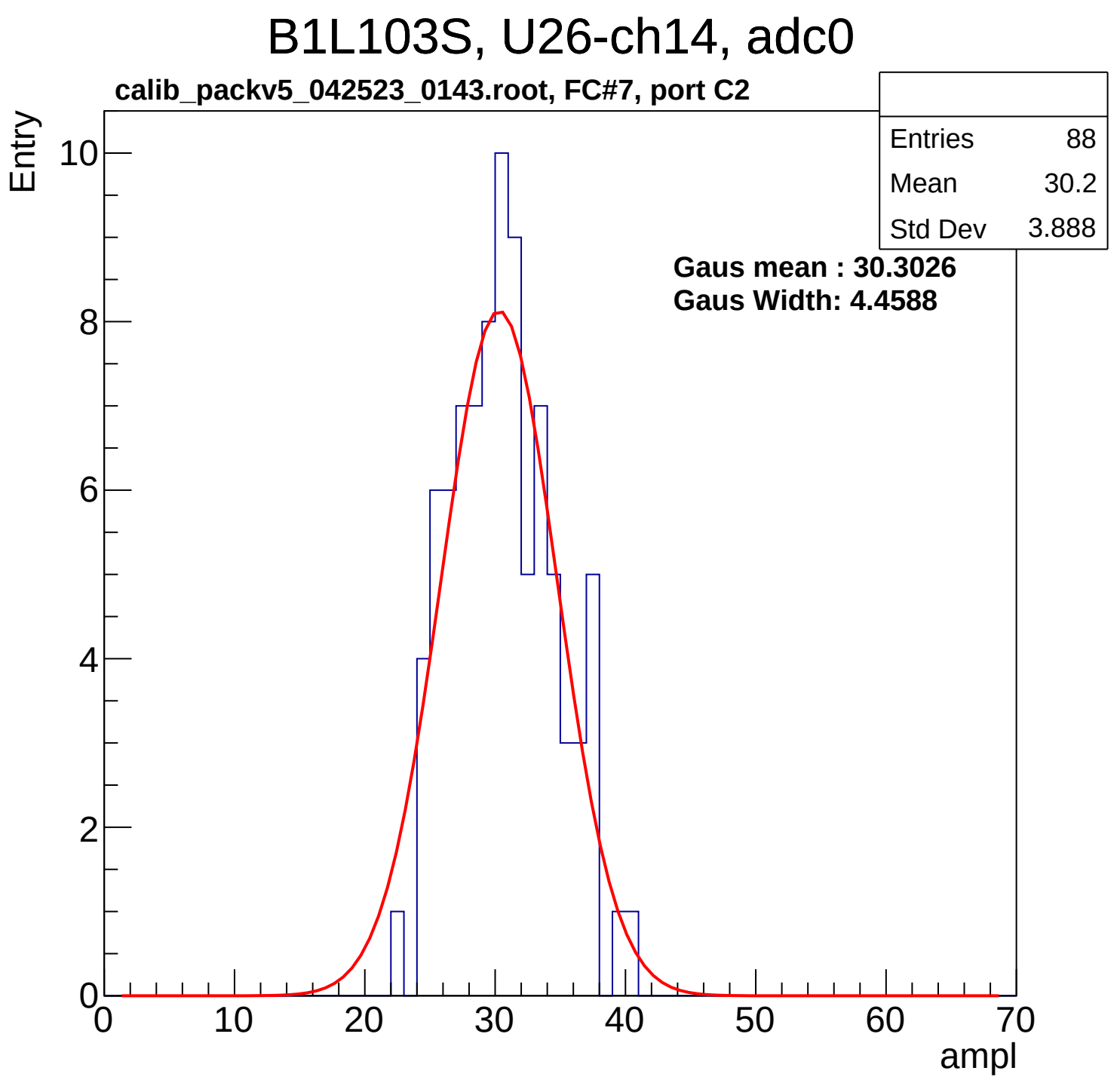
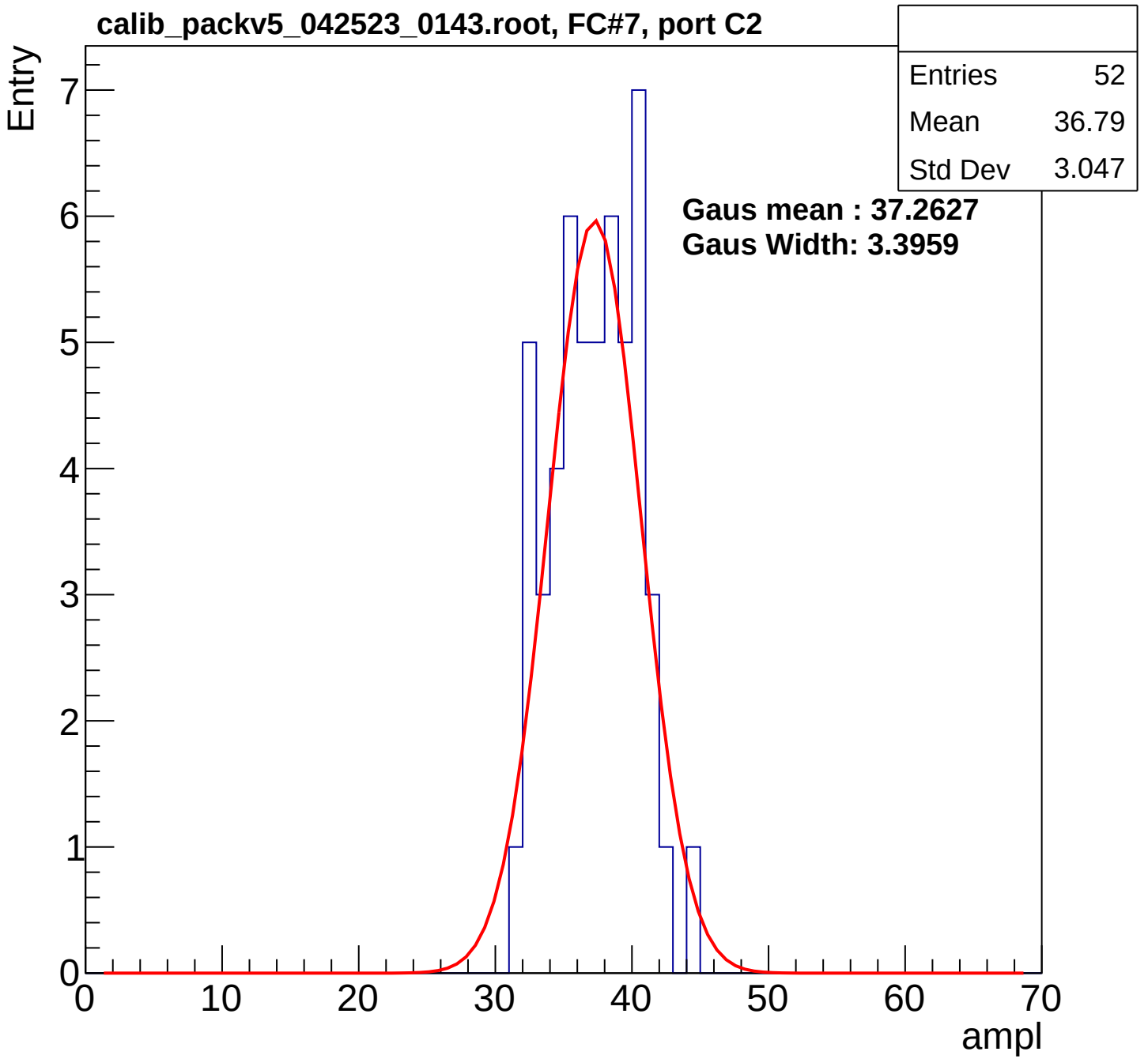
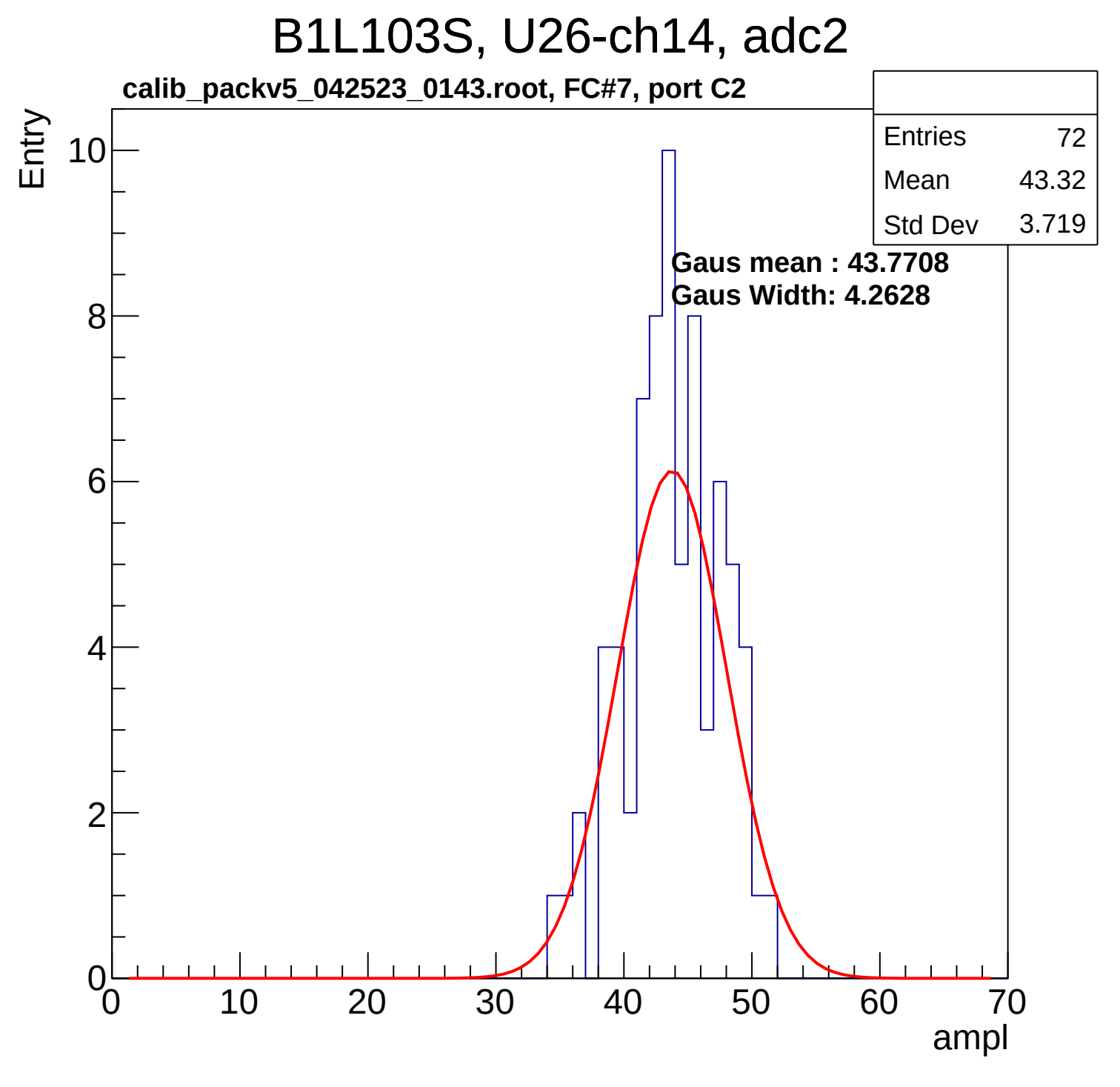
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

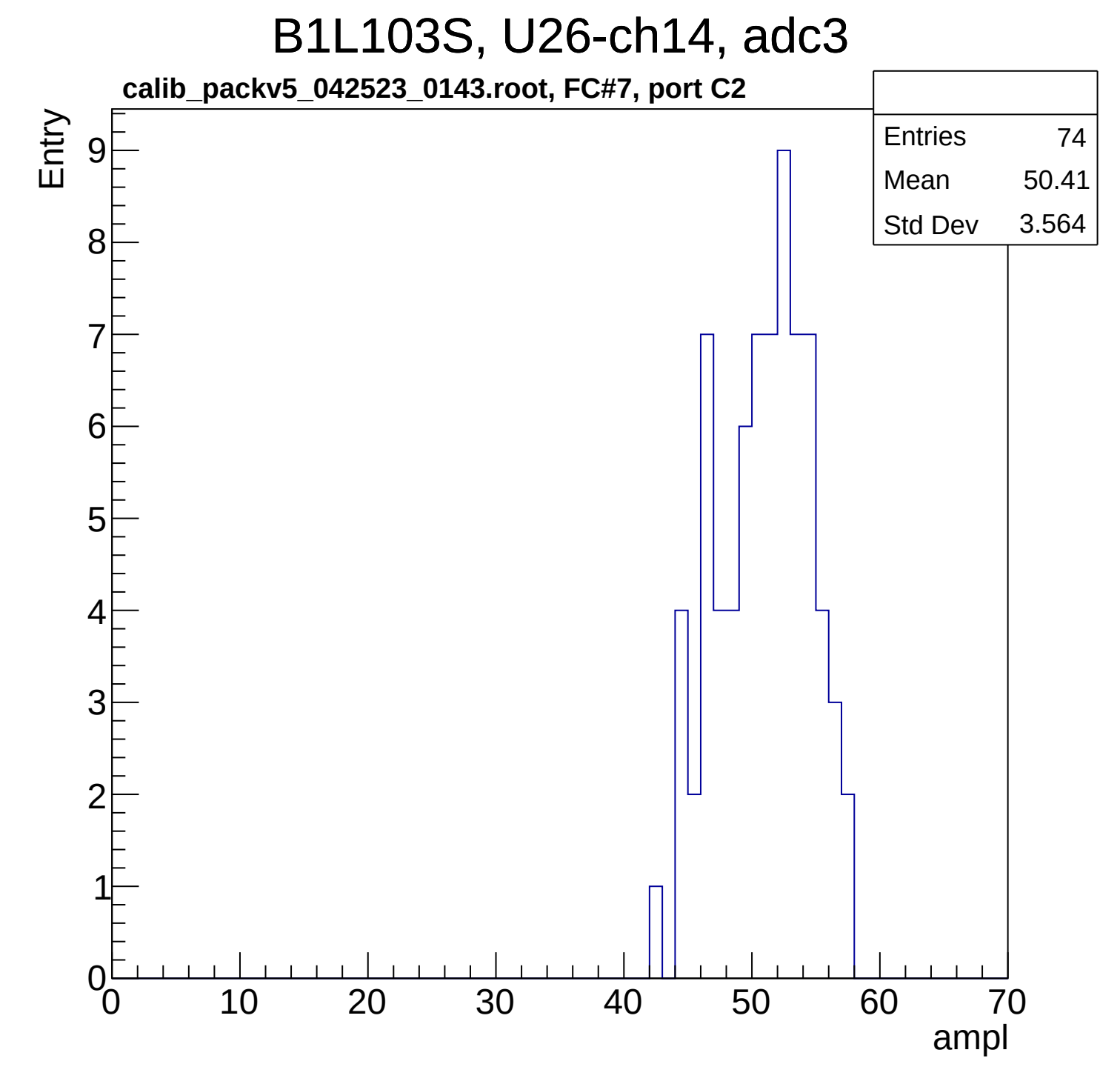

B1L103S, U26-ch13, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch13, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch14, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 88
Mean 30.2
Std Dev 3.888
Gaus mean : 30.3026
Gaus Width: 4.4588
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch14, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 36.79
Std Dev 3.047
Gaus mean : 37.2627
Gaus Width: 3.3959
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch14, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 43.32
Std Dev 3.719
Gaus mean : 43.7708
Gaus Width: 4.2628
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch14, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 50.41
Std Dev 3.564
Entry
ampl
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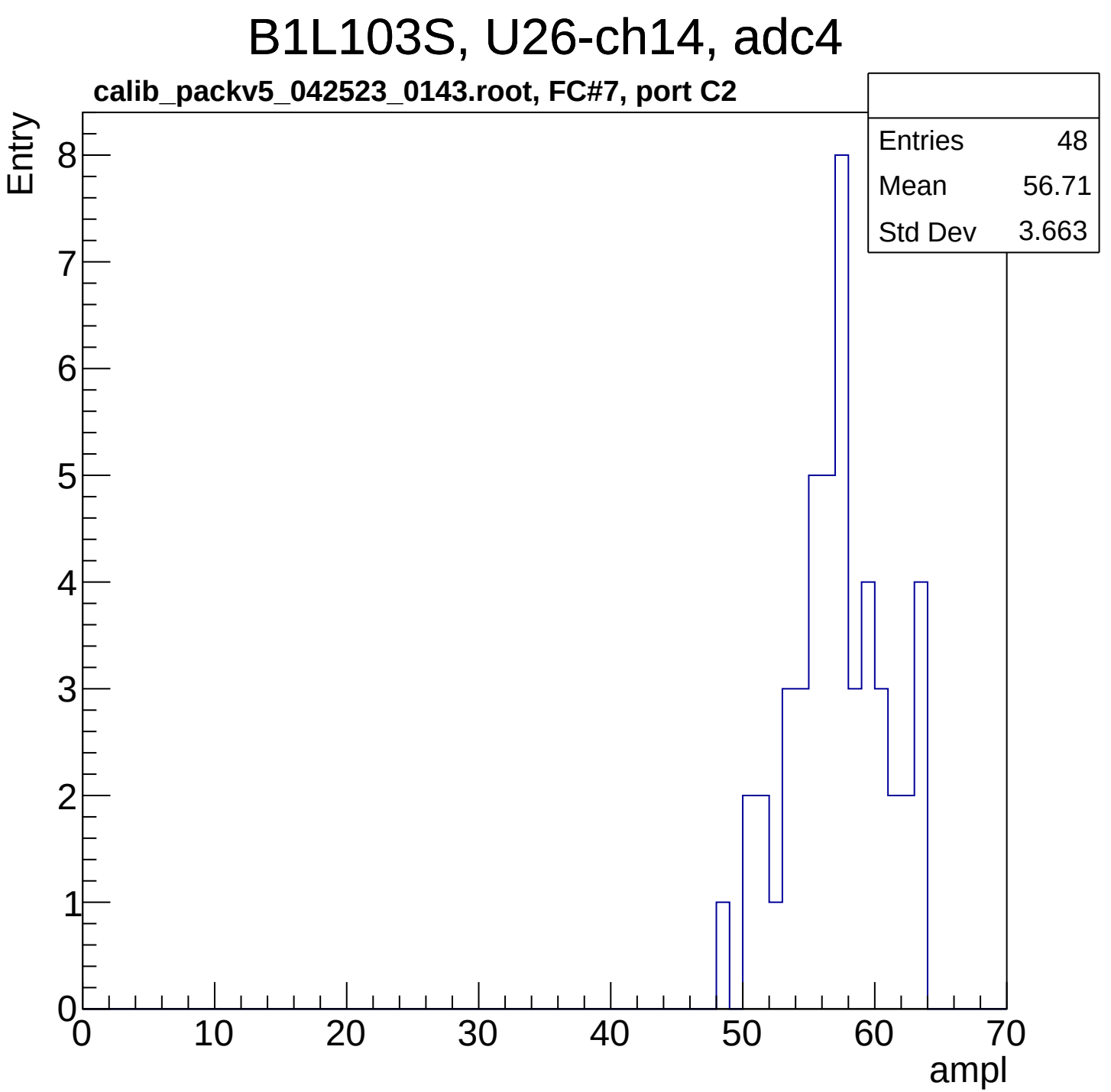
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch14, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 48
Mean 56.71
Std Dev 3.663
Entry
ampl
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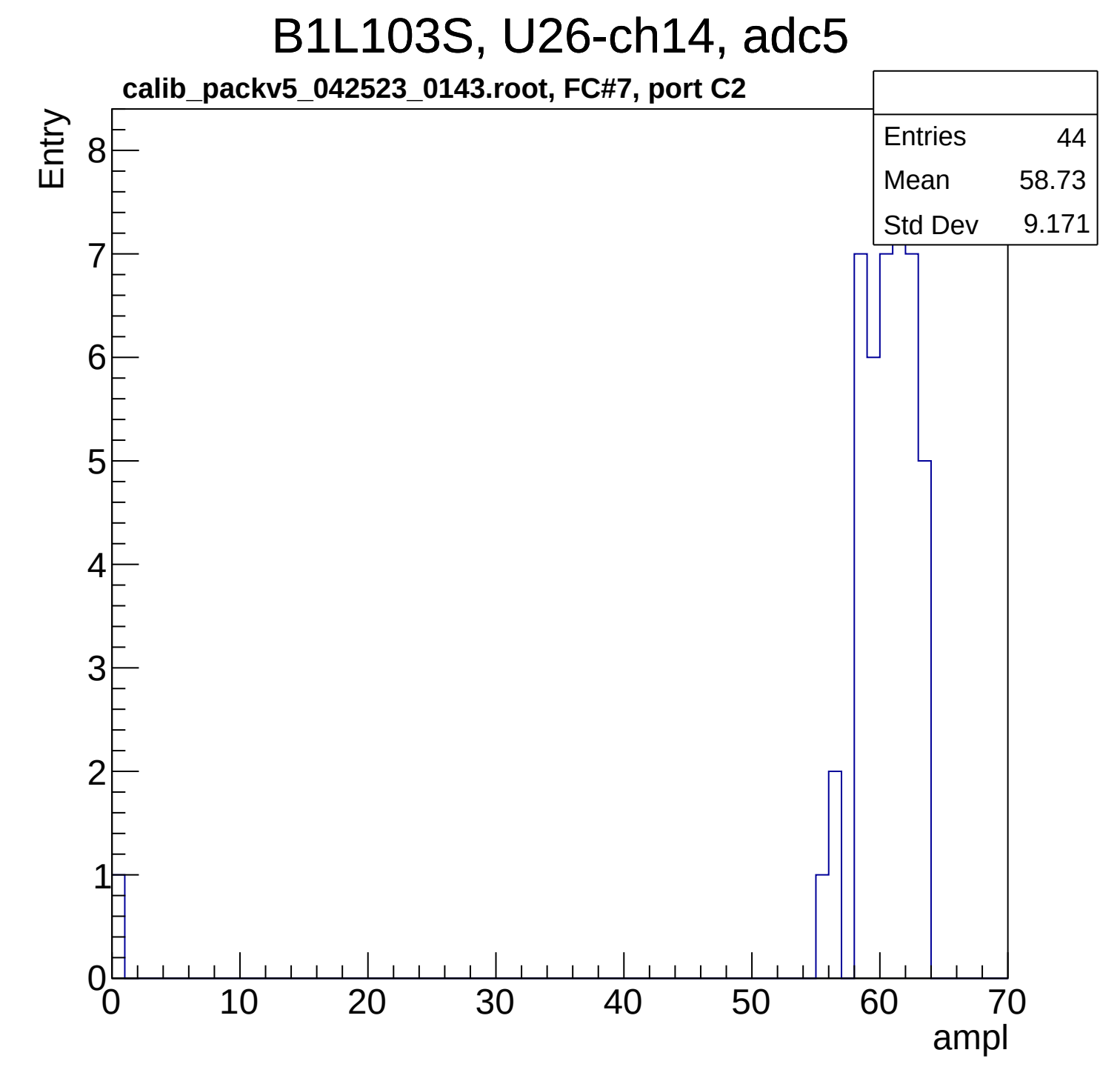
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch14, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 58.73
Std Dev 9.171
Entry
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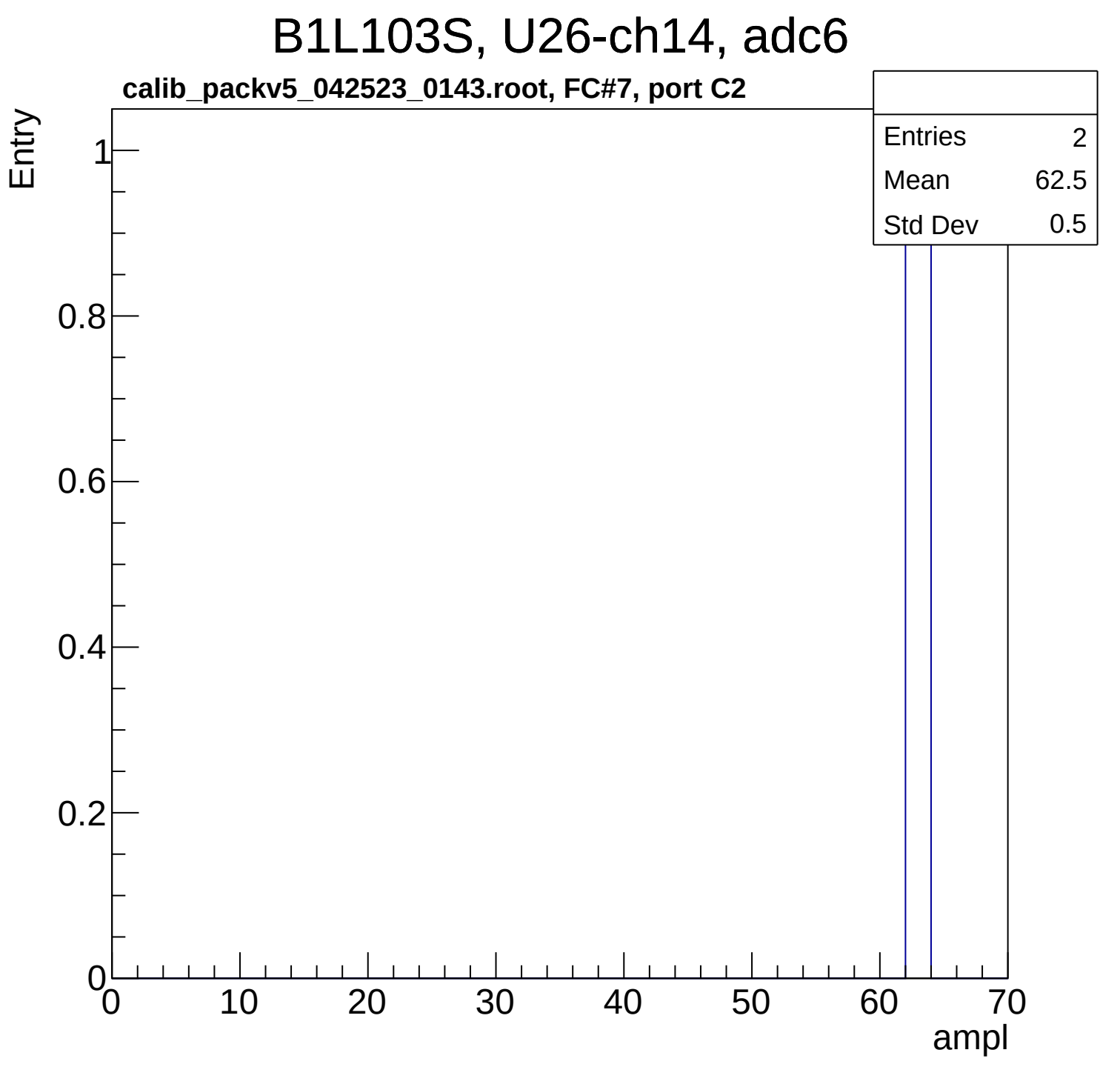
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch14, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 62.5
Std Dev 0.5
Entry
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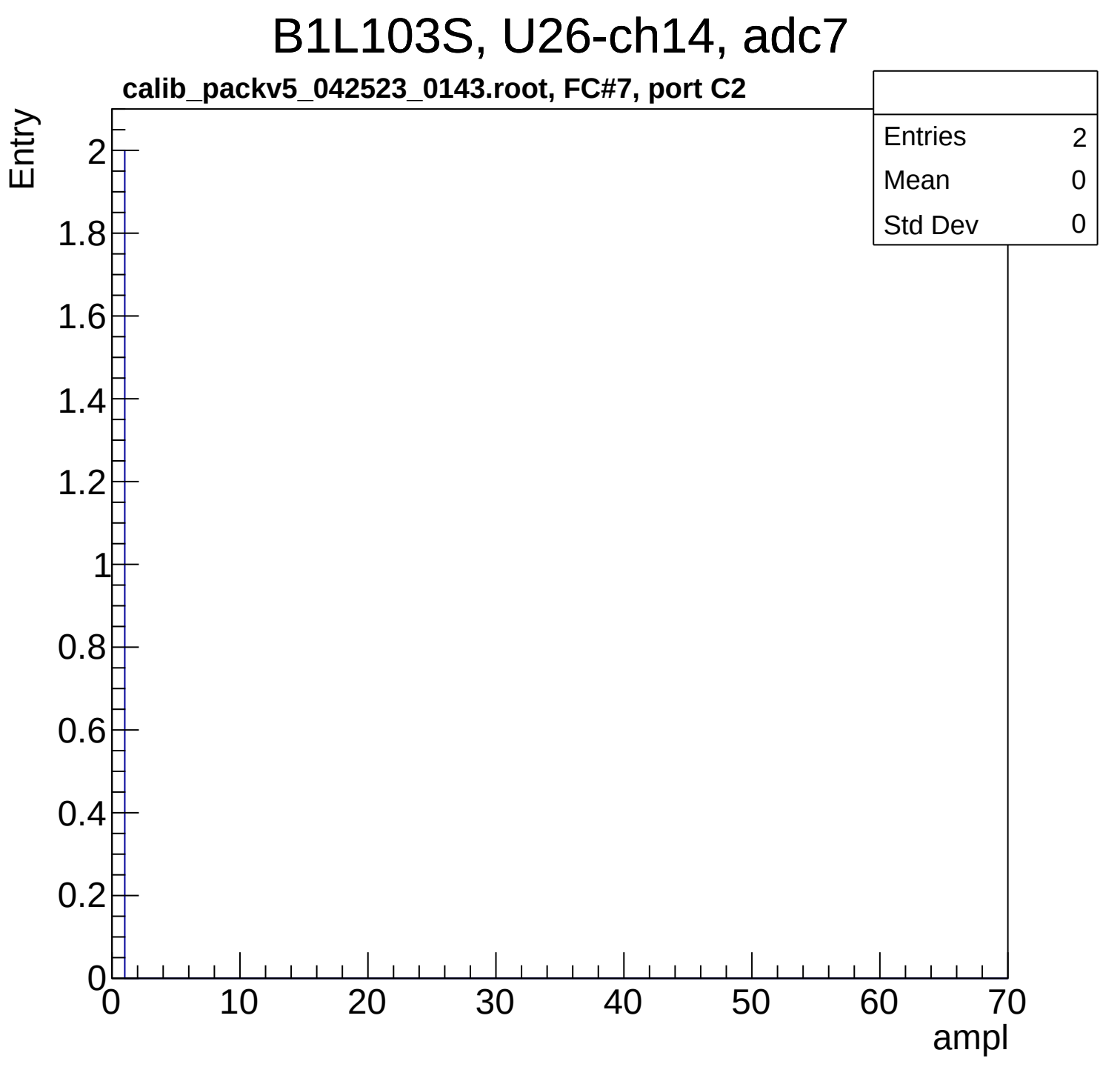
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch14, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
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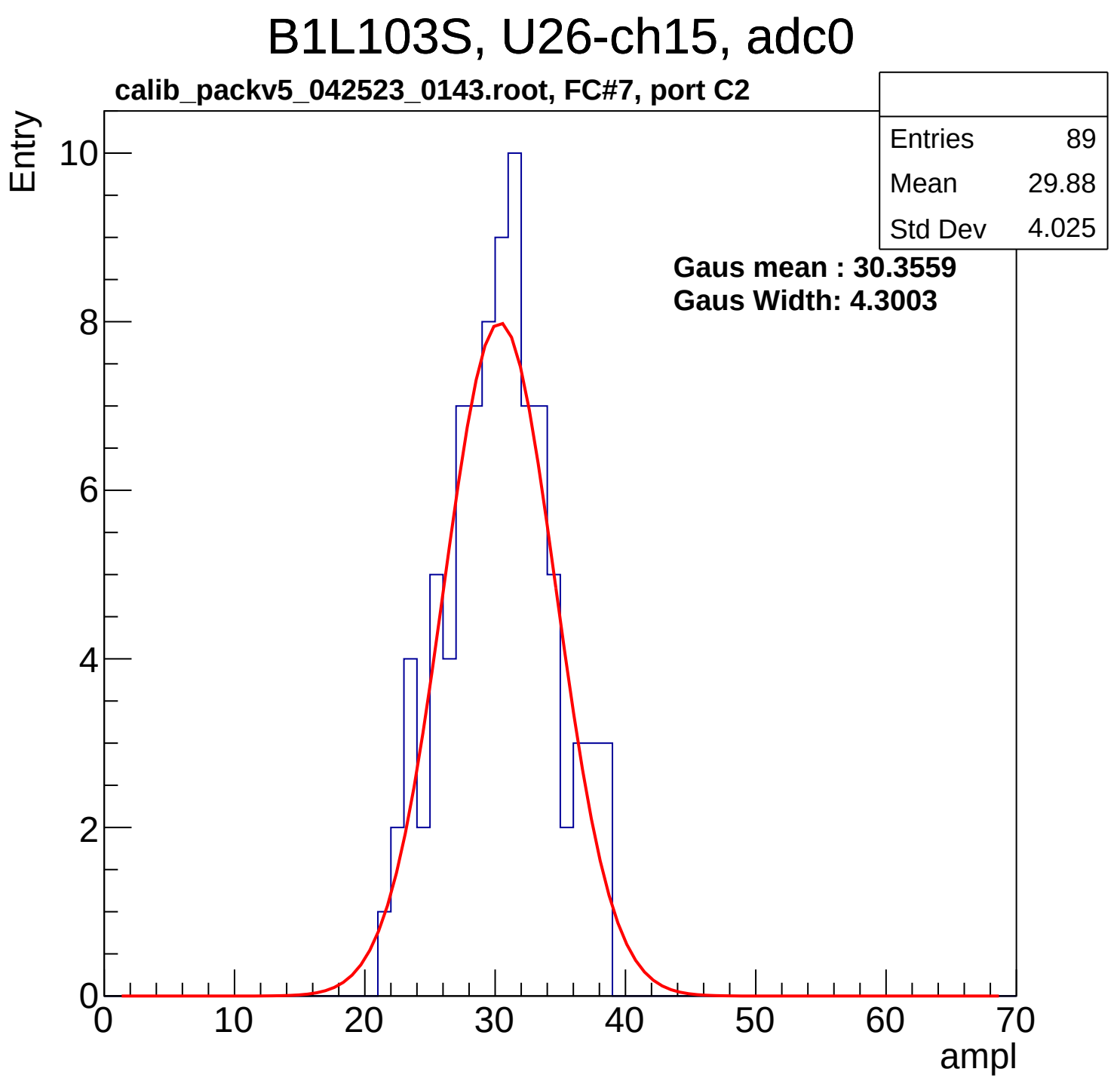
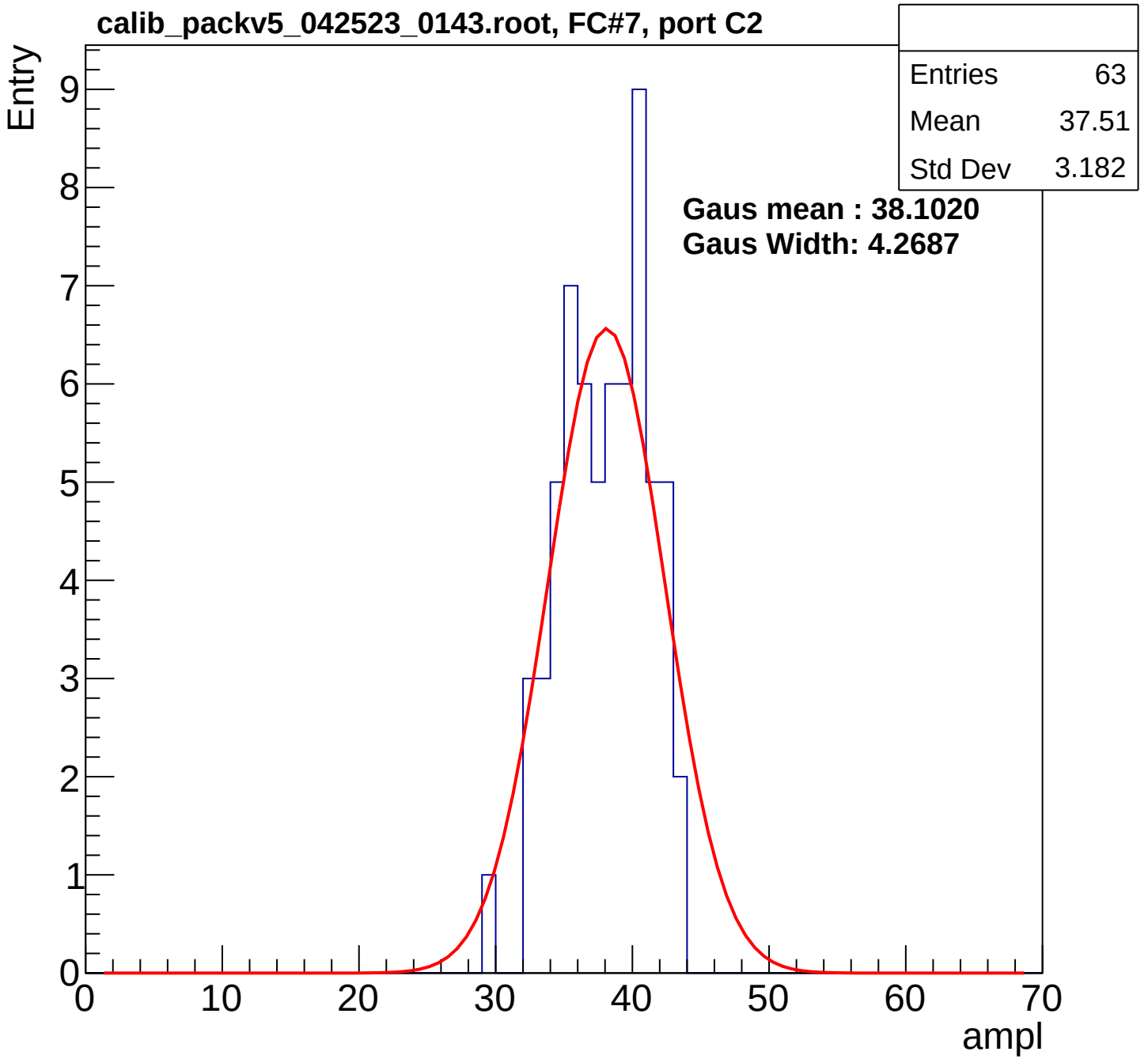
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch15, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 89
Mean 29.88
Std Dev 4.025
Gaus mean : 30.3559
Gaus Width: 4.3003
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch15, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 37.51
Std Dev 3.182
Gaus mean : 38.1020
Gaus Width: 4.2687
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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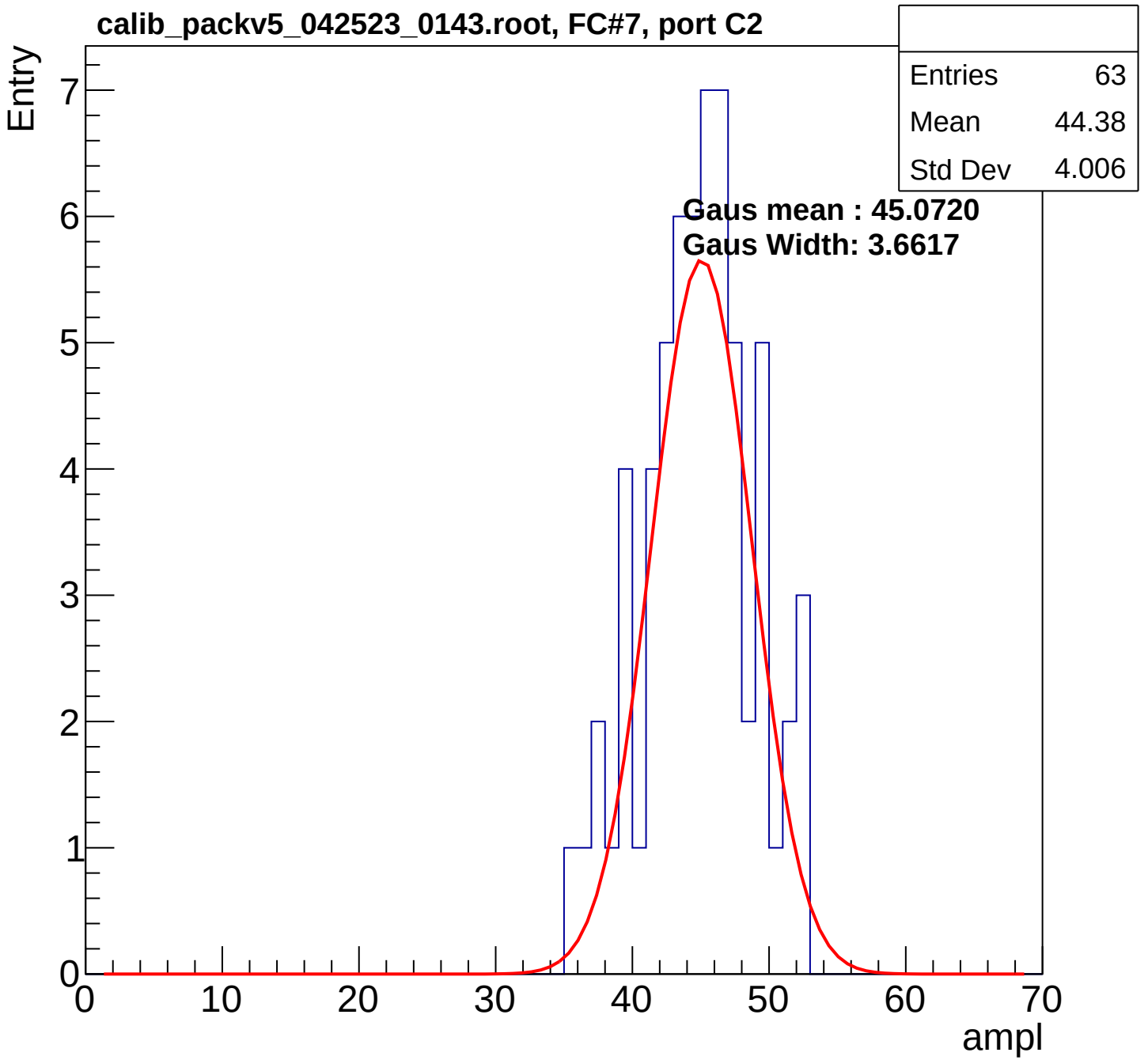
B1L103S, U26-ch15, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 44.38
Std Dev 4.006
Gaus mean : 45.0720
Gaus Width: 3.6617
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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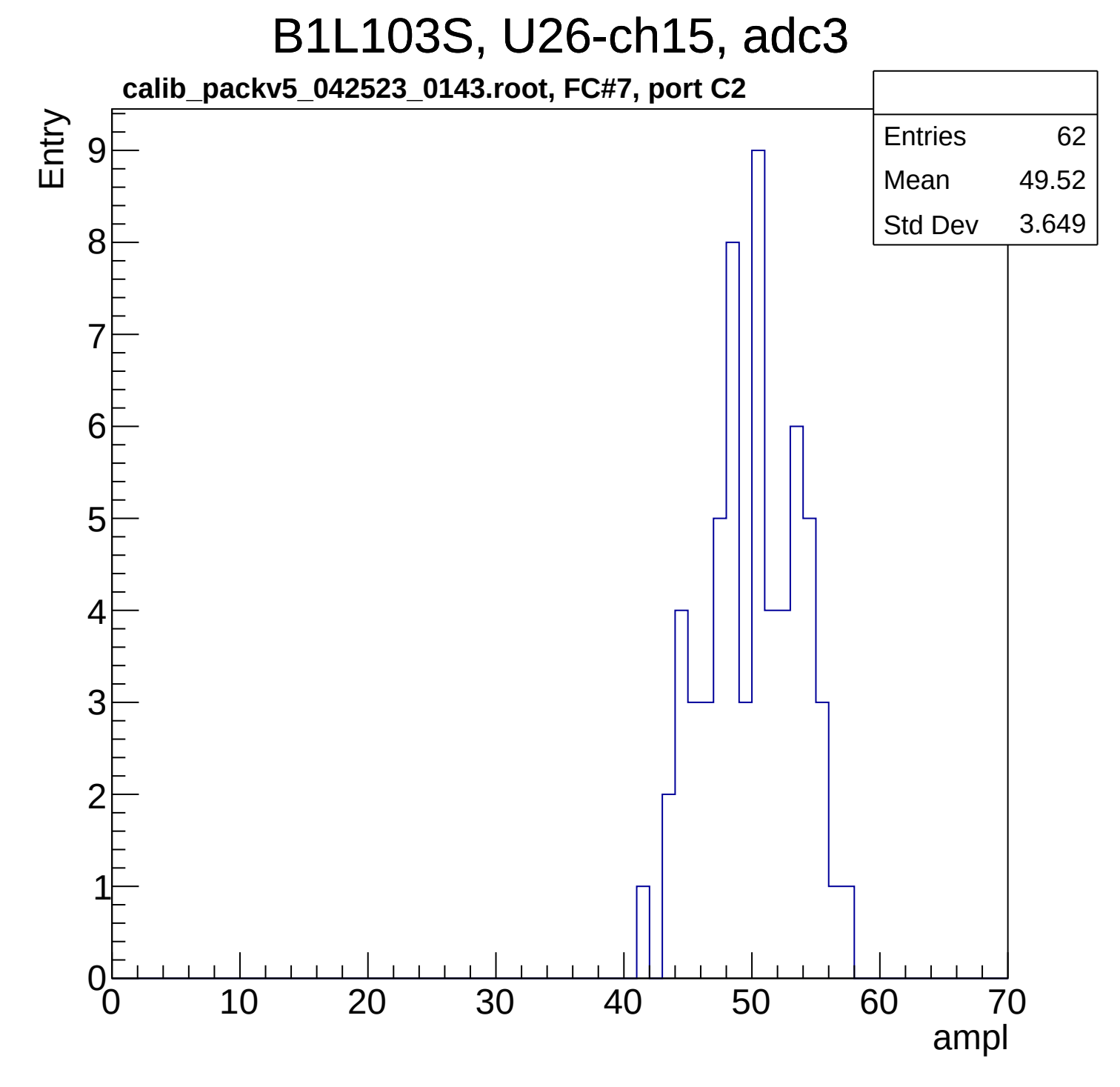
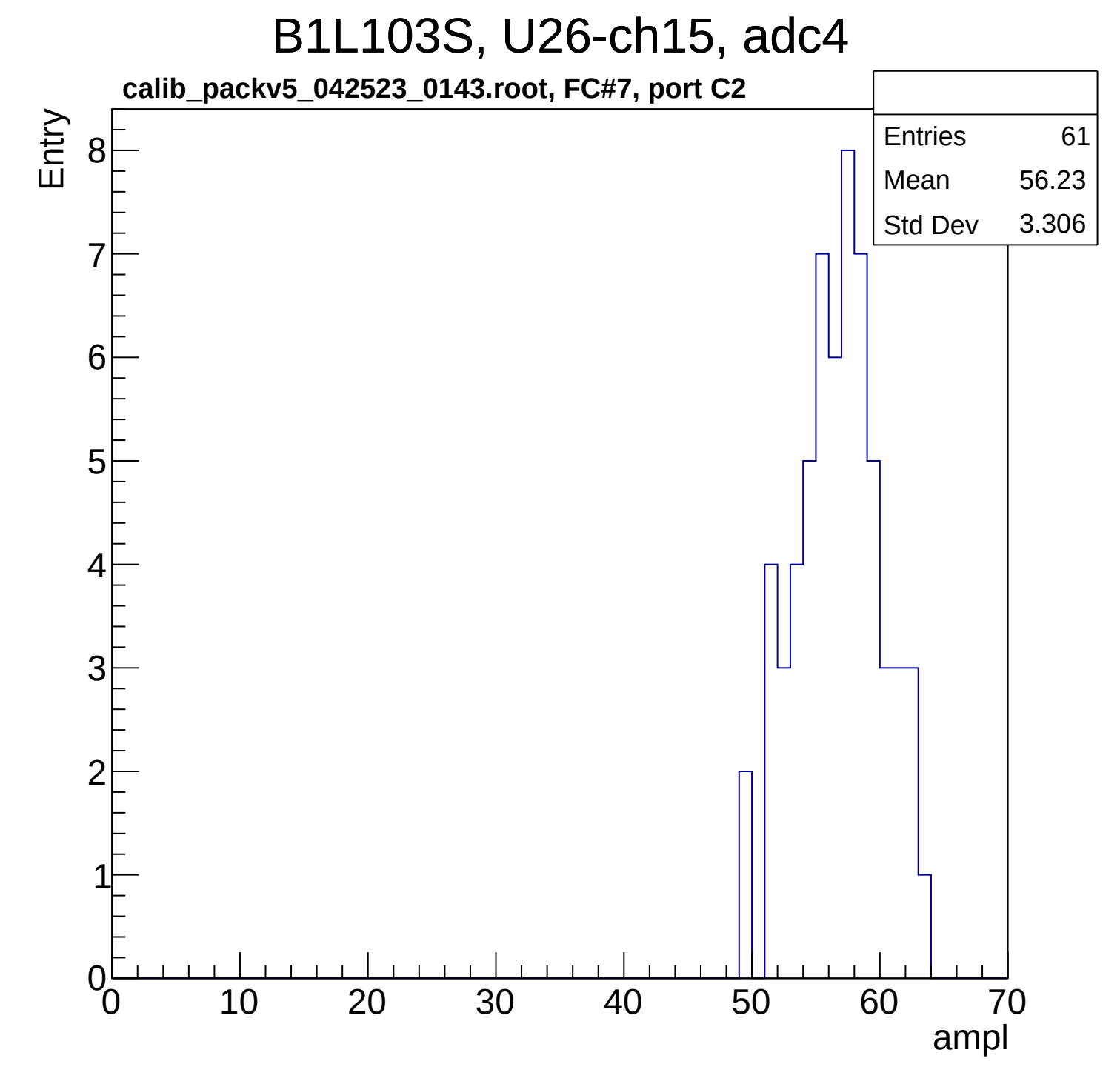

B1L103S, U26-ch15, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 49.52
Std Dev 3.649
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch15, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 56.23
Std Dev 3.306
Entry
ampl
0
1
2
3
4
5
6
7
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0
10
20
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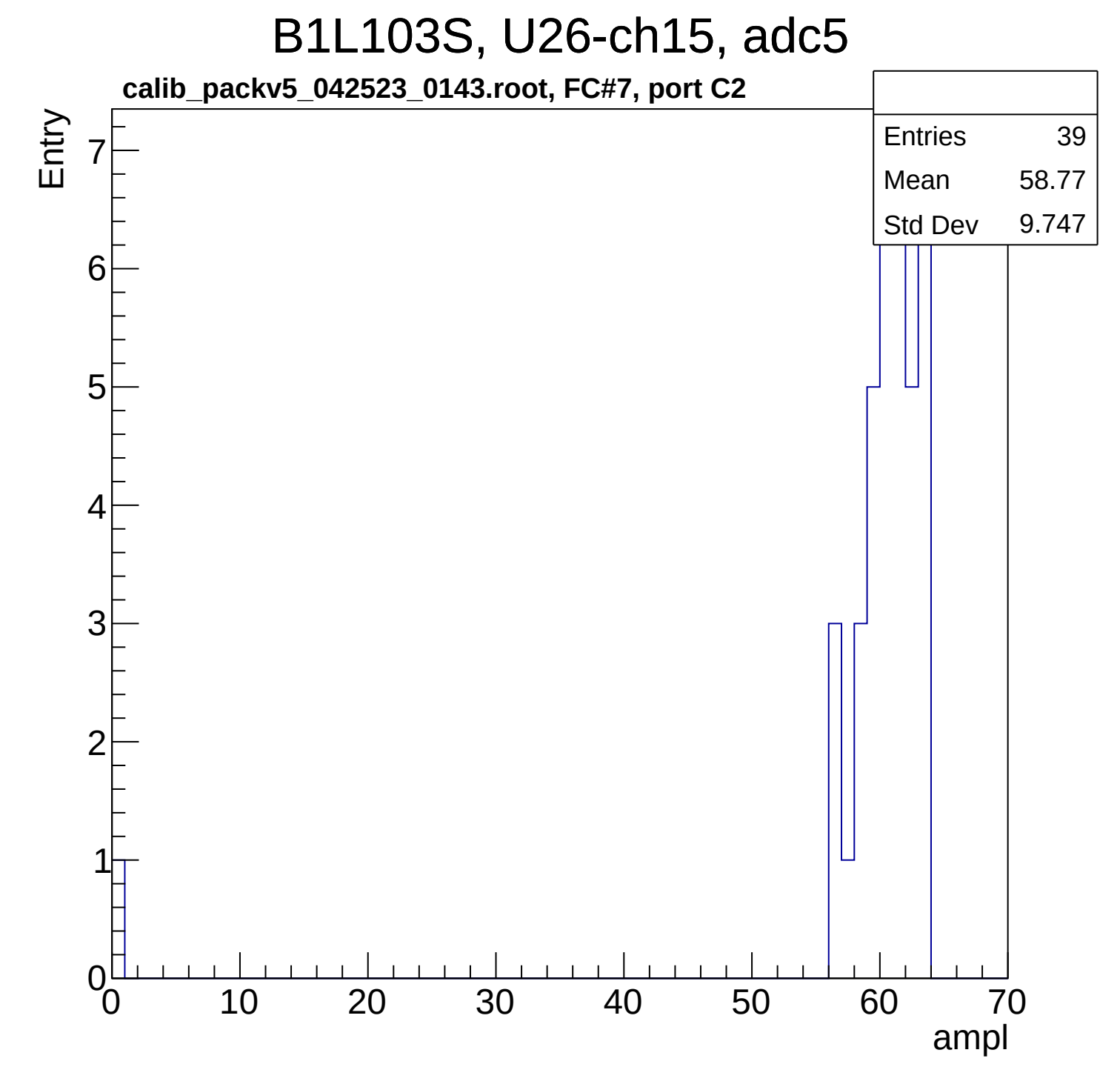
40
50
60
70


B1L103S, U26-ch15, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 39
Mean 58.77
Std Dev 9.747
Entry
ampl
0
1
2
3
4
5
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7
0
10
20
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40
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60
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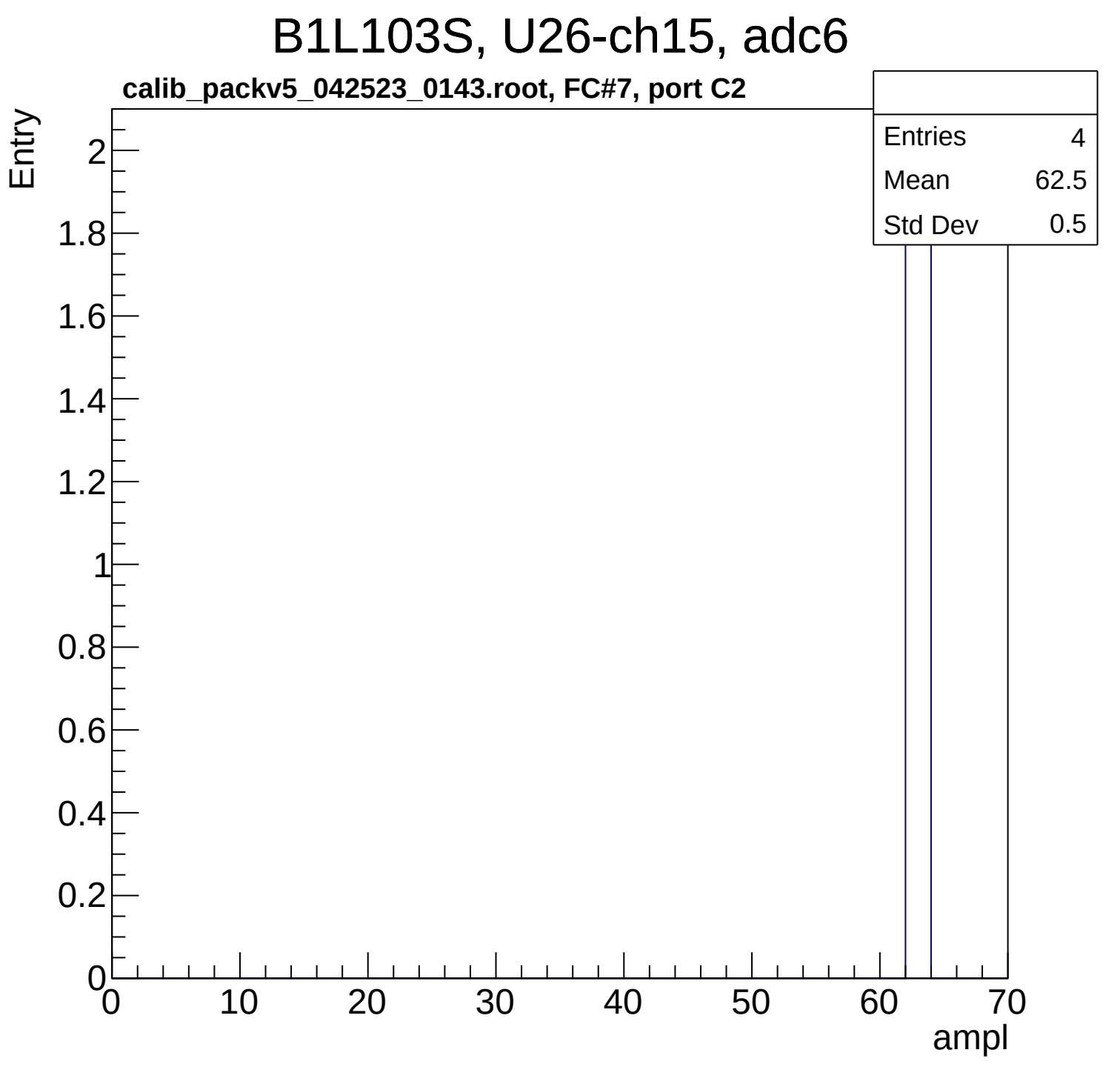
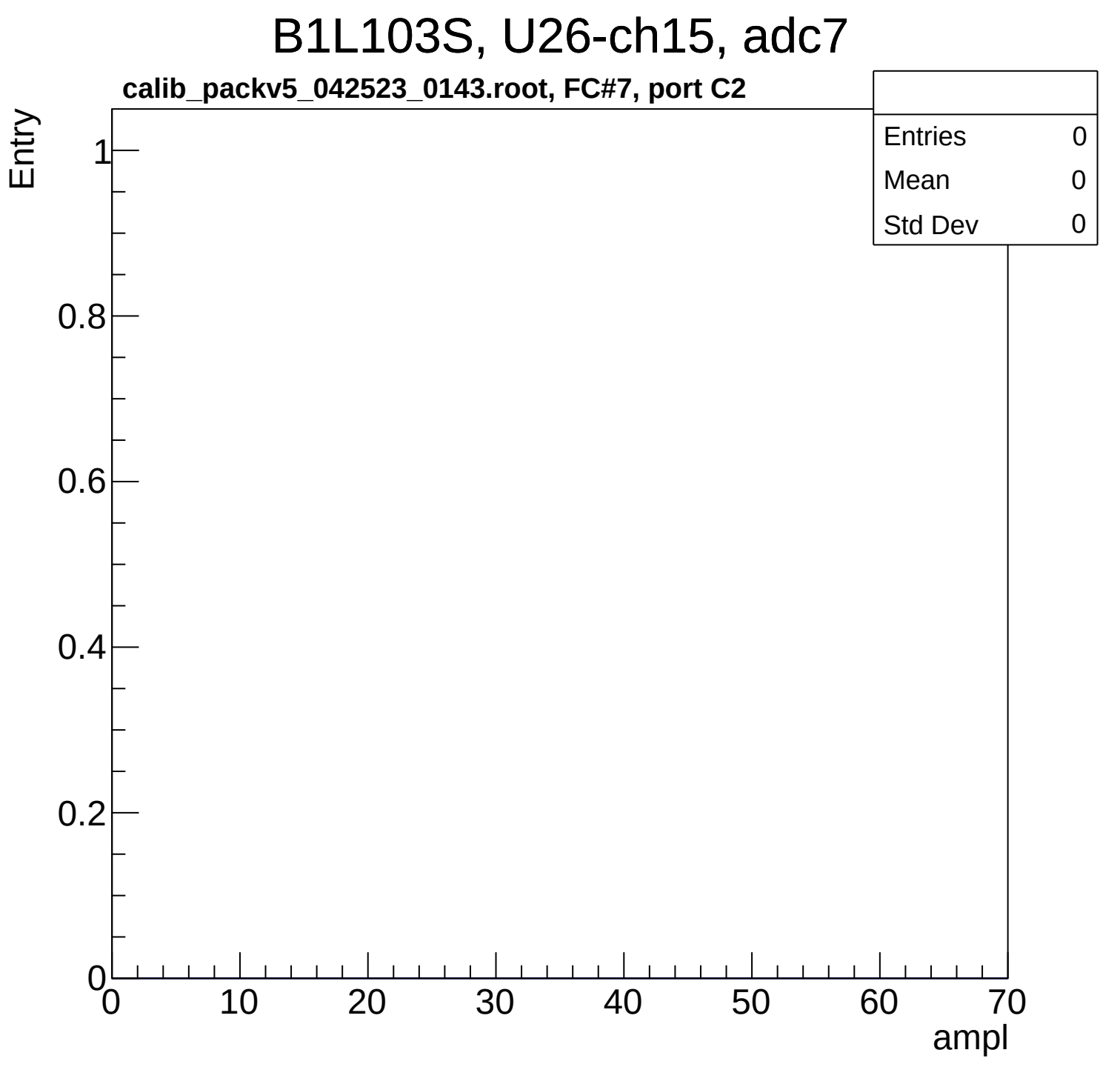
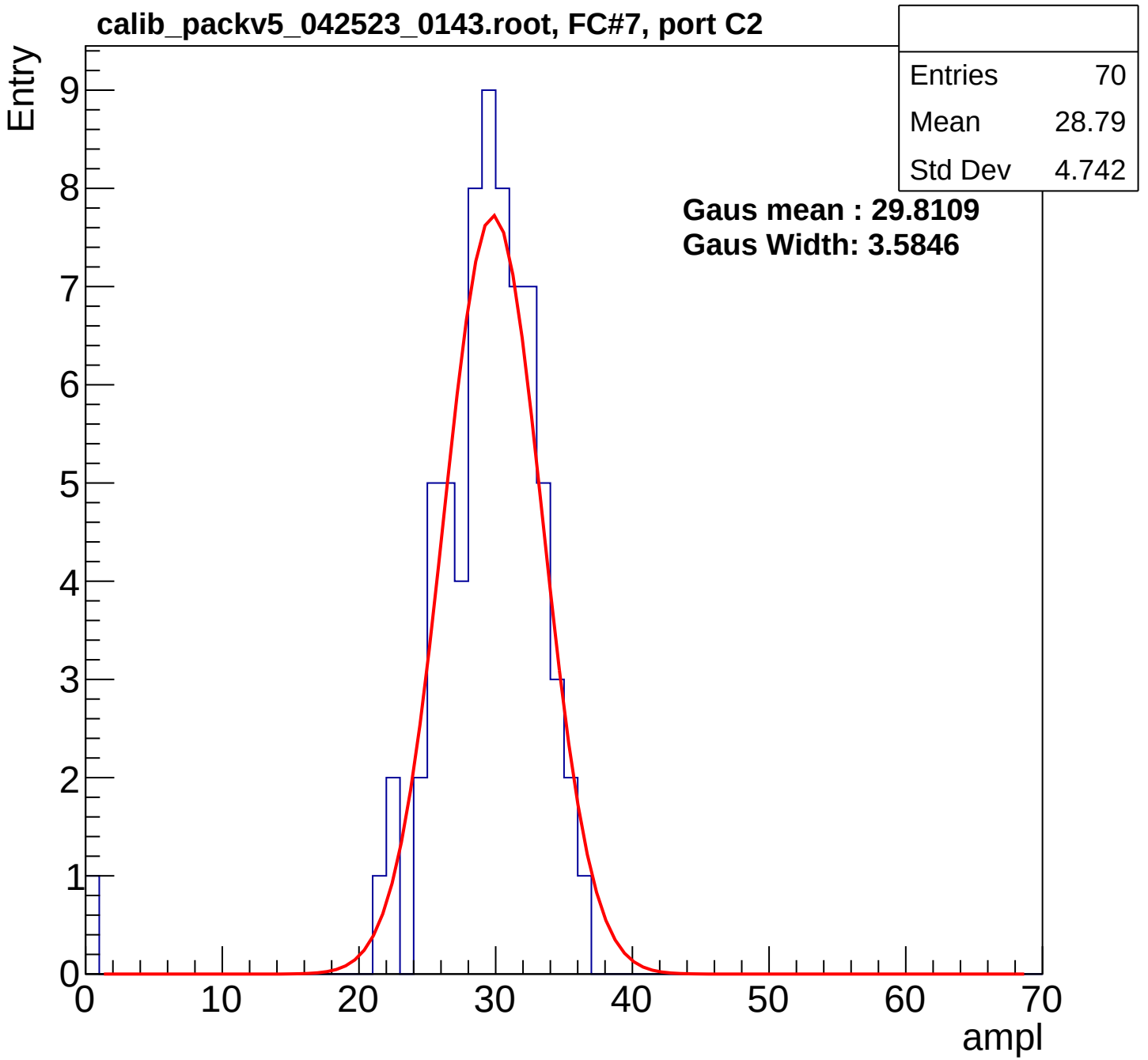
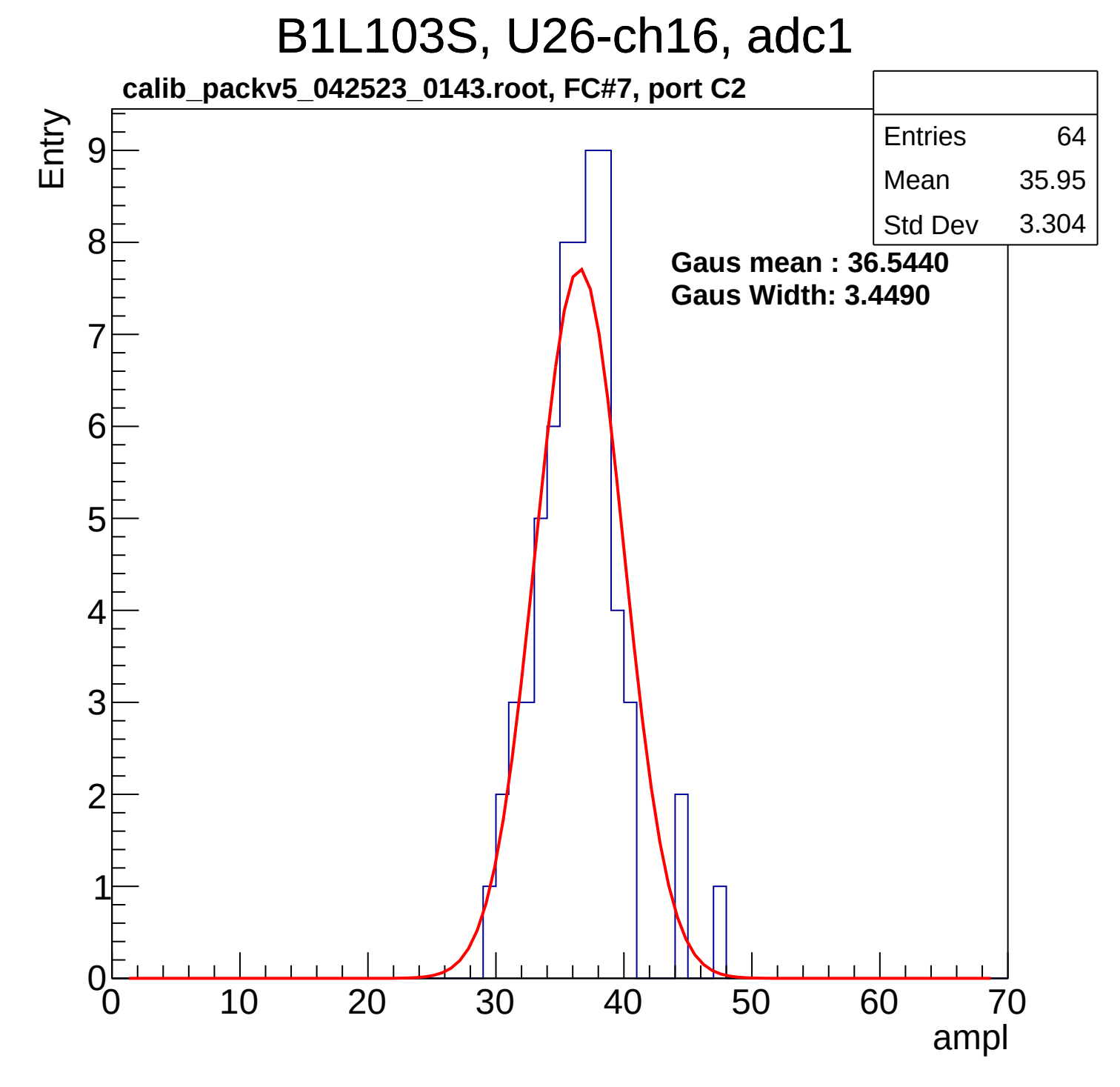
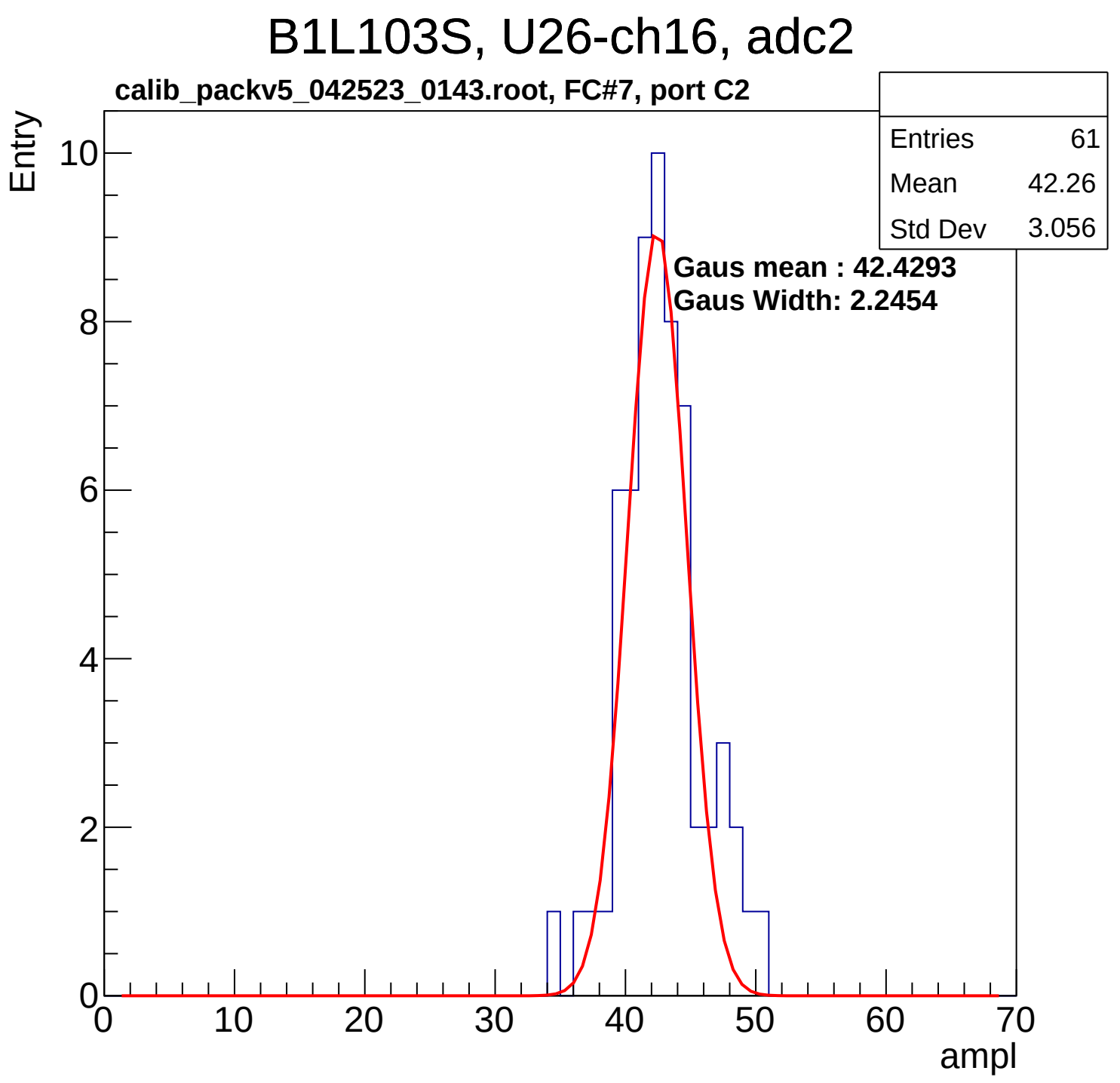
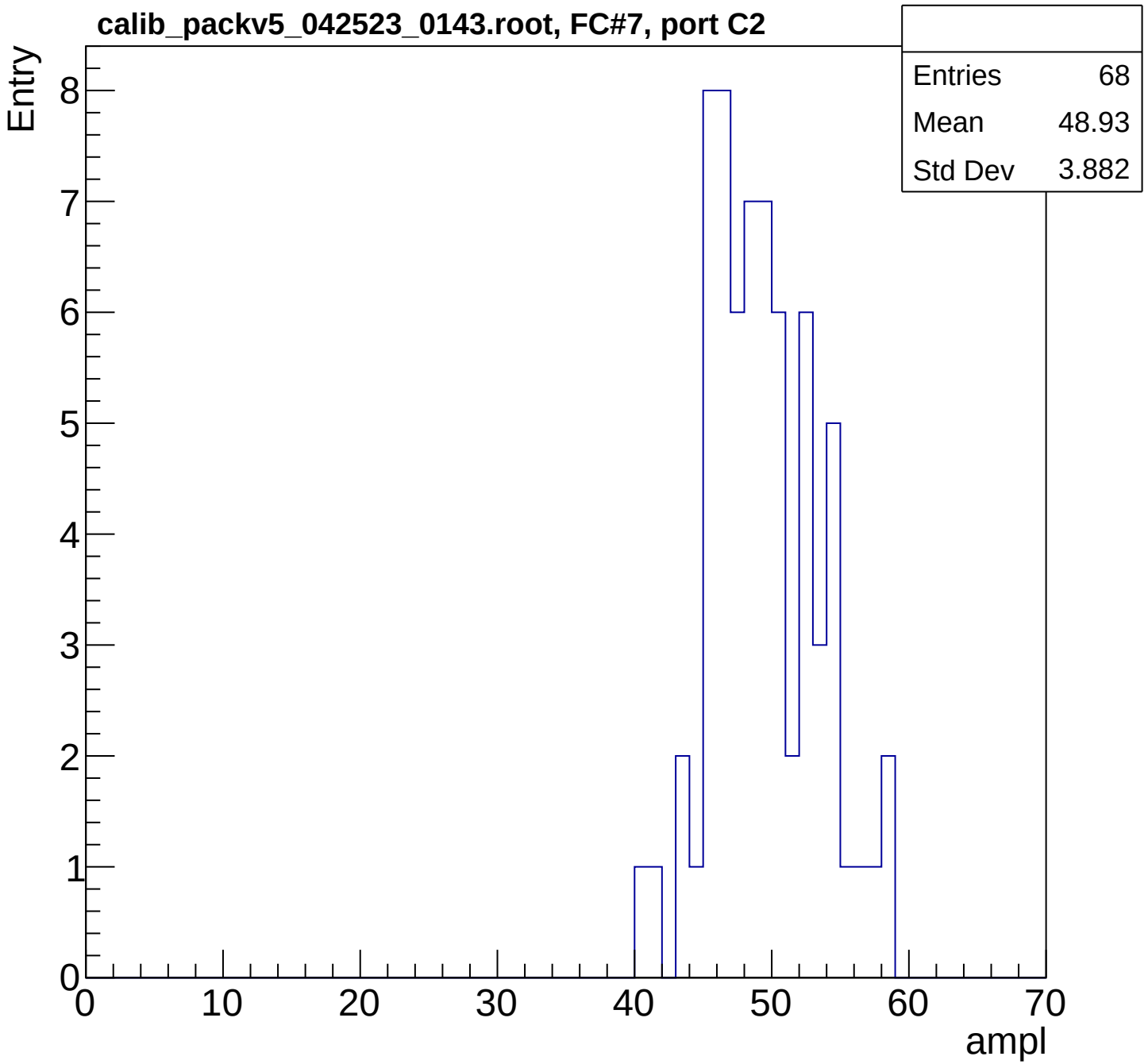

B1L103S, U26-ch15, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62.5
Std Dev 0.5
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch15, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch16, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 28.79
Std Dev 4.742
Gaus mean : 29.8109
Gaus Width: 3.5846
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch16, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 35.95
Std Dev 3.304
Gaus mean : 36.5440
Gaus Width: 3.4490
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch16, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 42.26
Std Dev 3.056
Gaus mean : 42.4293
Gaus Width: 2.2454
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch16, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 48.93
Std Dev 3.882
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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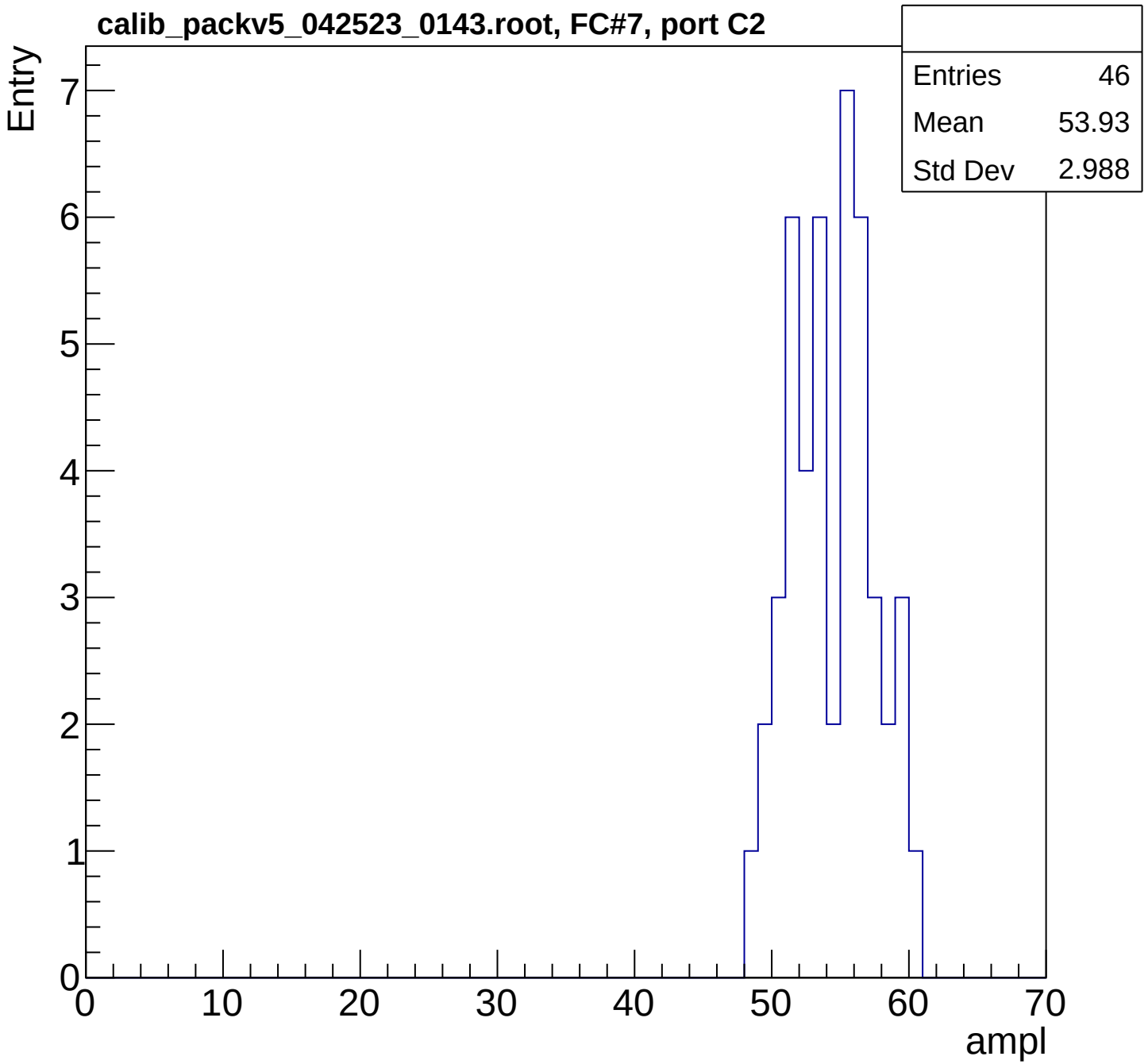
B1L103S, U26-ch16, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 53.93
Std Dev 2.988
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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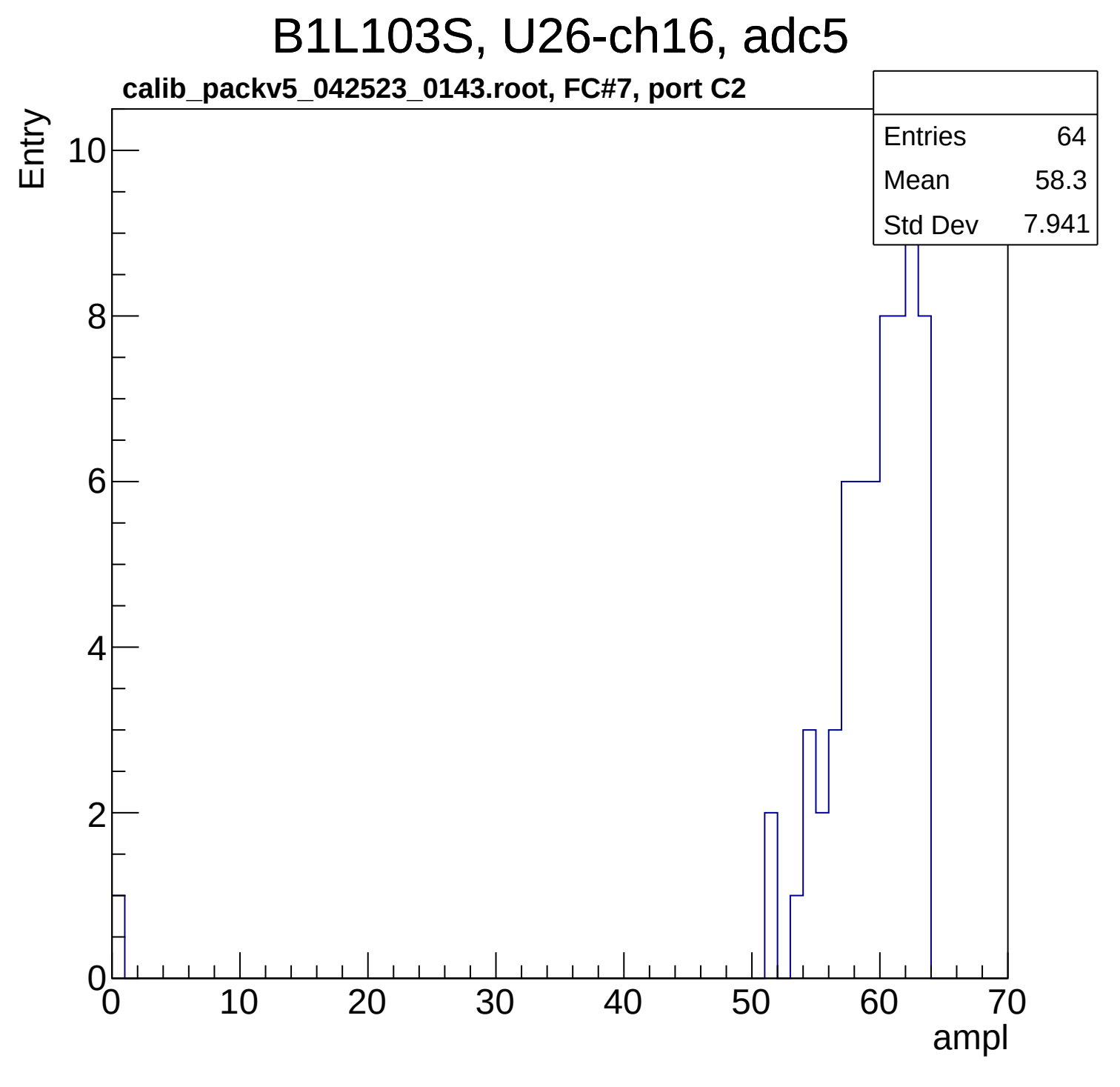
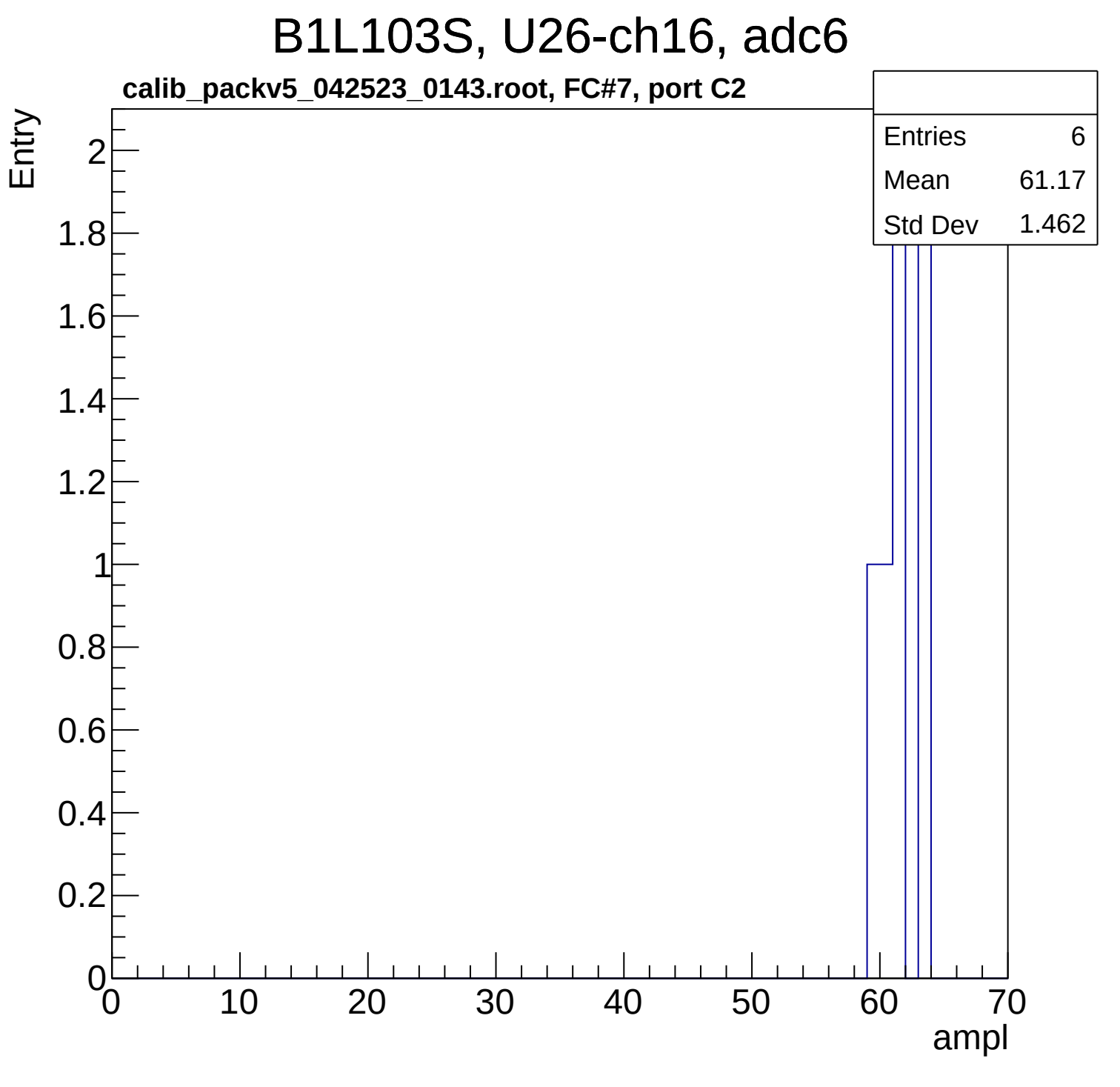
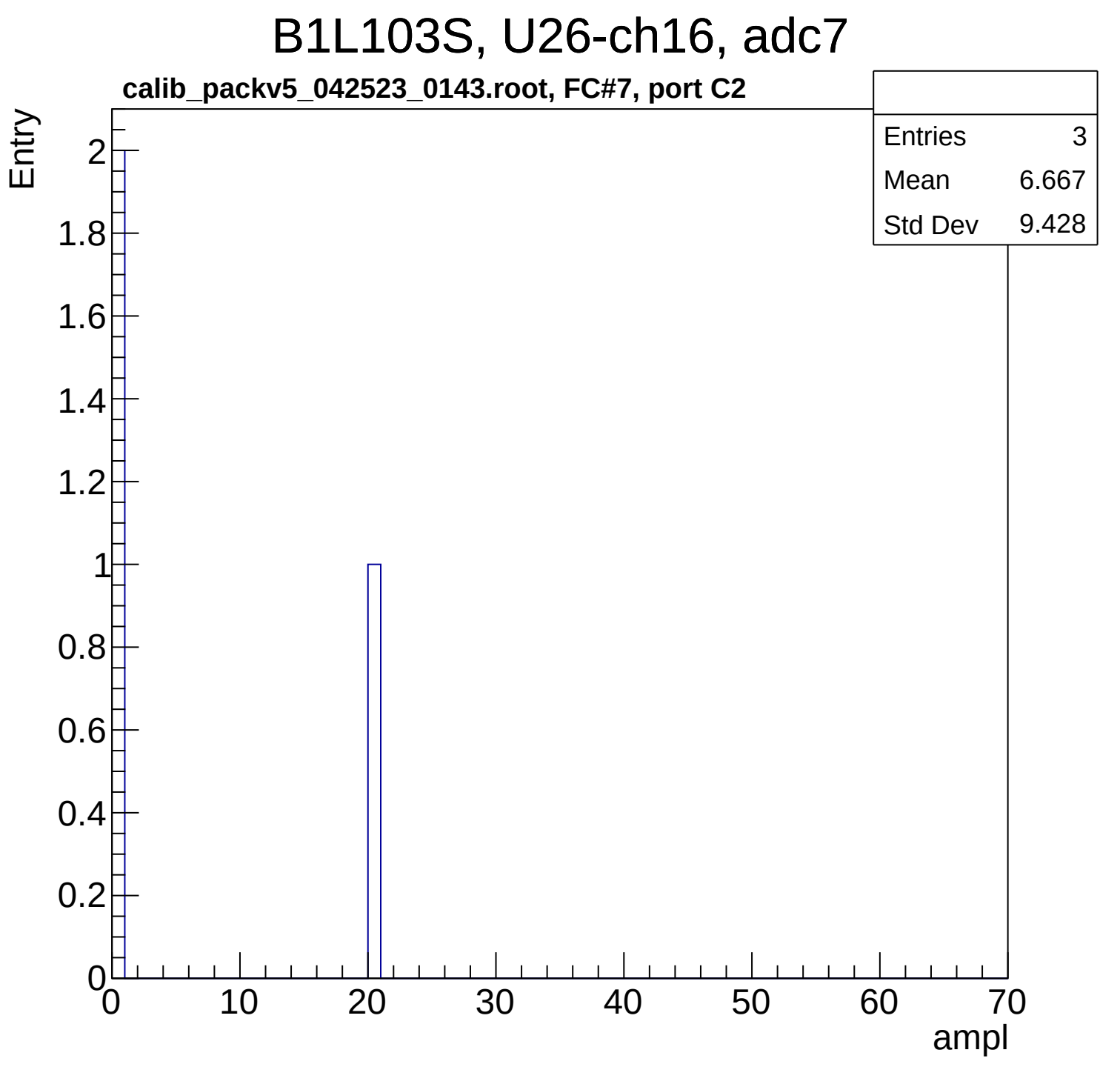

B1L103S, U26-ch16, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 58.3
Std Dev 7.941
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch16, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 6
Mean 61.17
Std Dev 1.462
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch16, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 6.667
Std Dev 9.428
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
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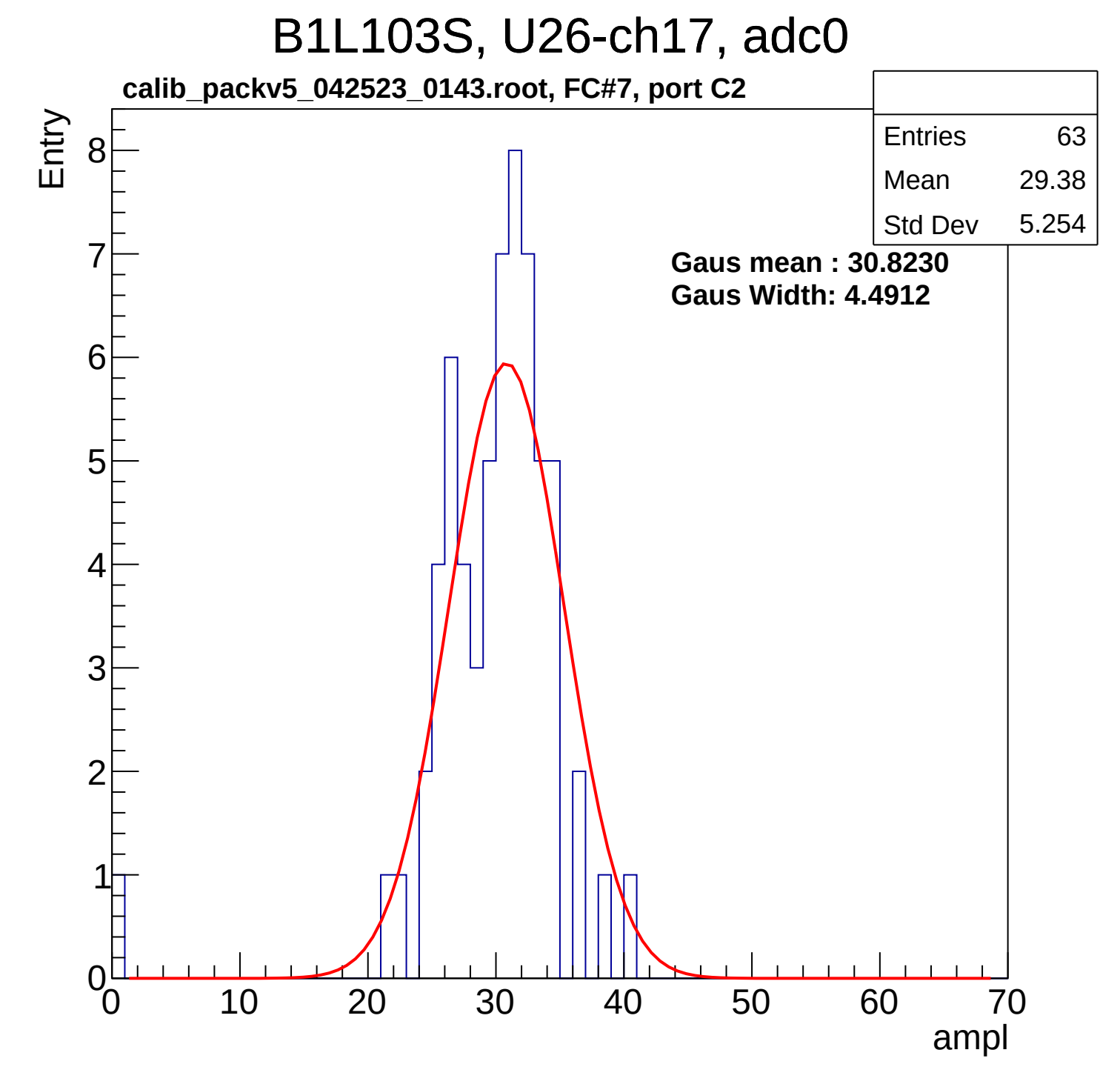
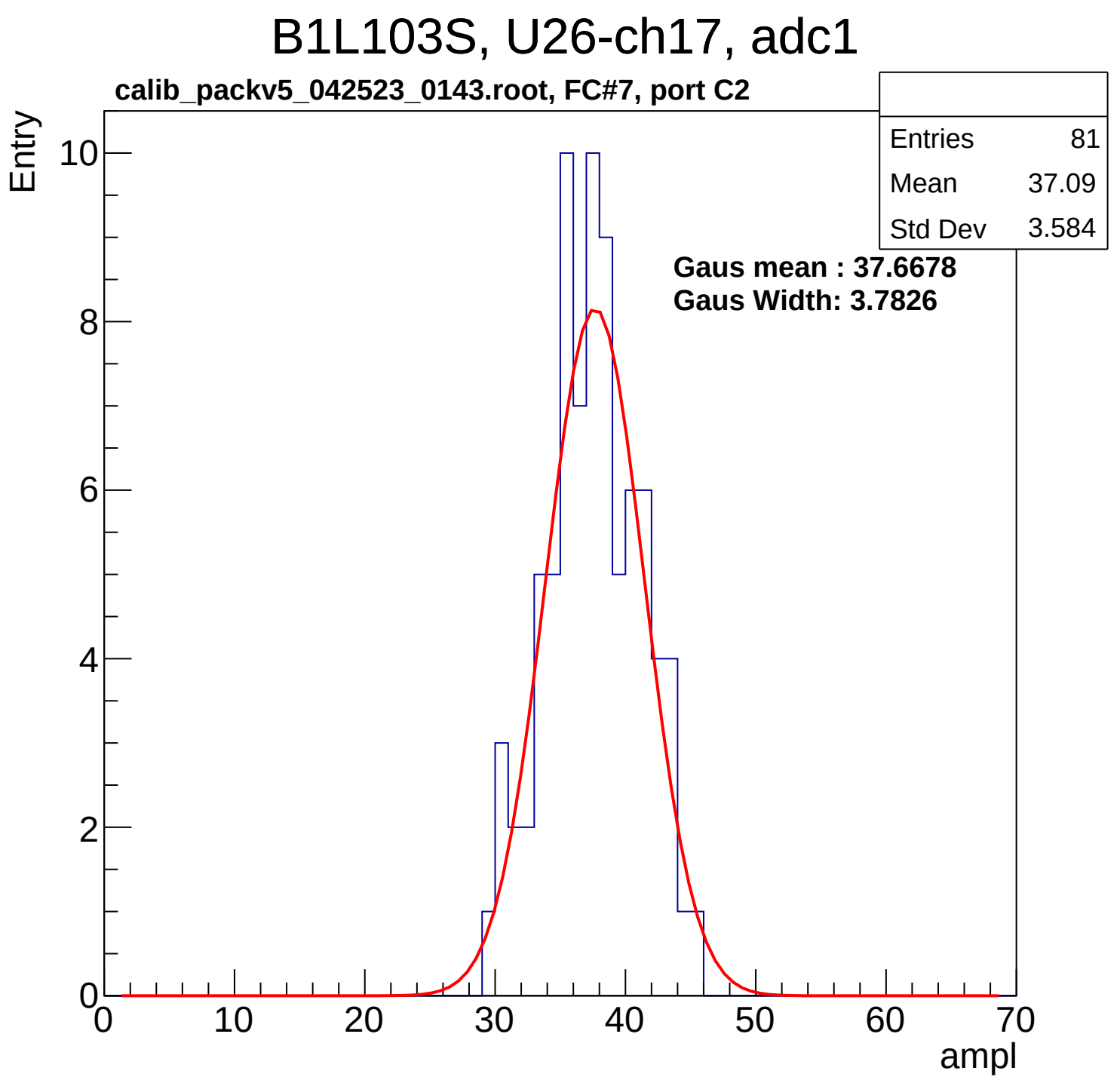
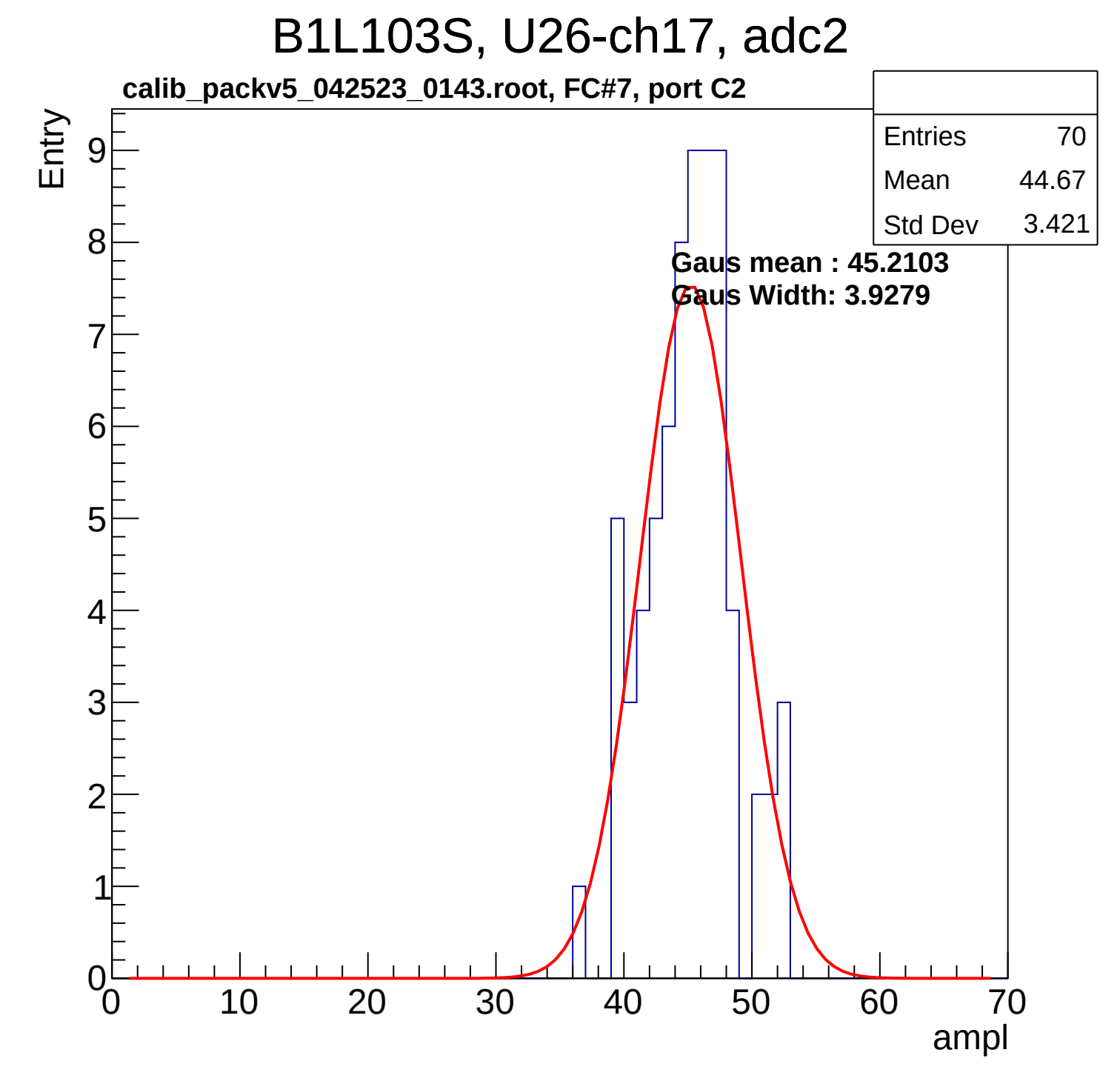

B1L103S, U26-ch17, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 29.38
Std Dev 5.254
Gaus mean : 30.8230
Gaus Width: 4.4912
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch17, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 81
Mean 37.09
Std Dev 3.584
Gaus mean : 37.6678
Gaus Width: 3.7826
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch17, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 44.67
Std Dev 3.421
Gaus mean : 45.2103
Gaus Width: 3.9279
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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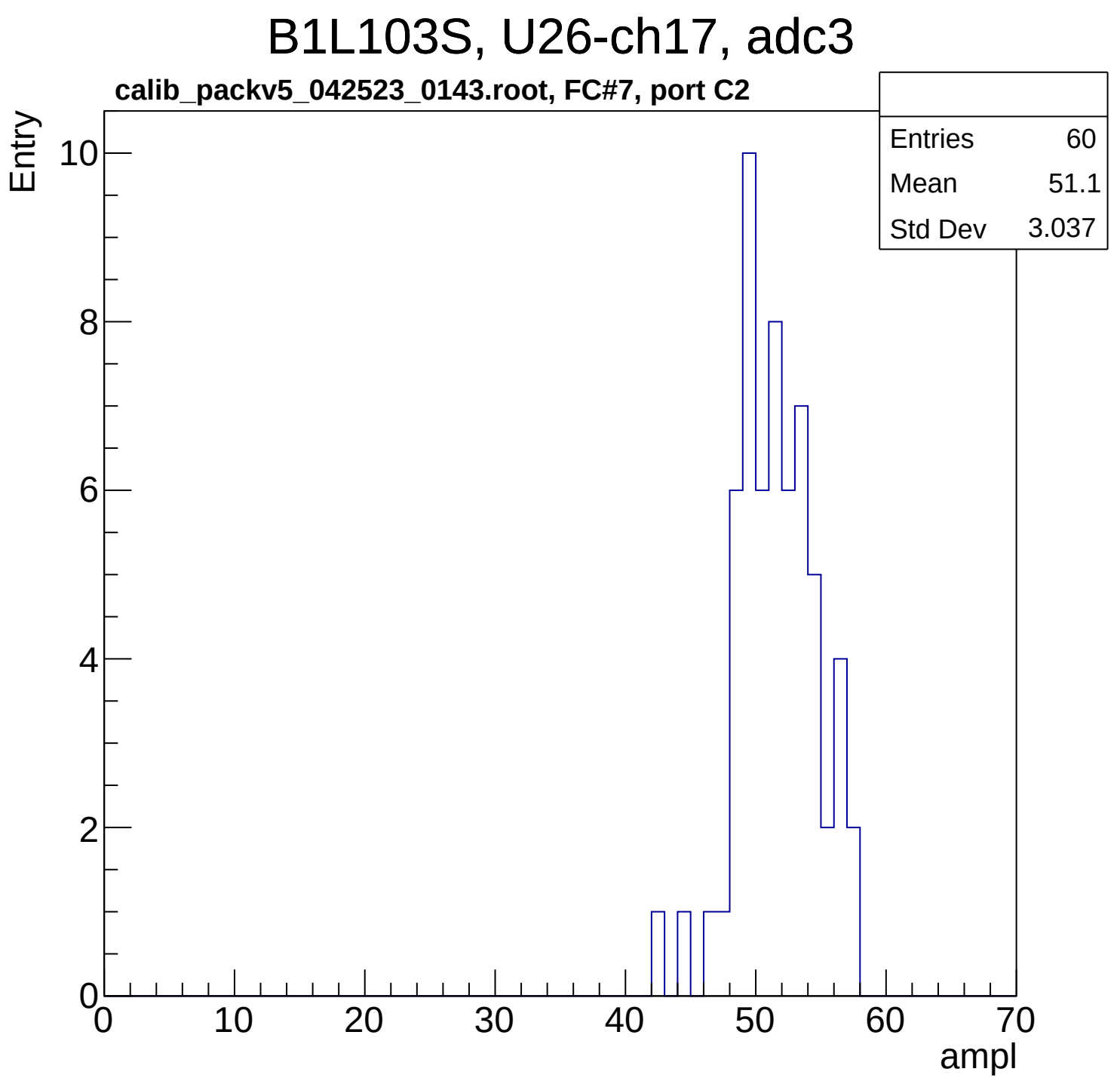
40
50
60
70


B1L103S, U26-ch17, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 51.1
Std Dev 3.037
Entry
0
2
4
6
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10
0
10
20
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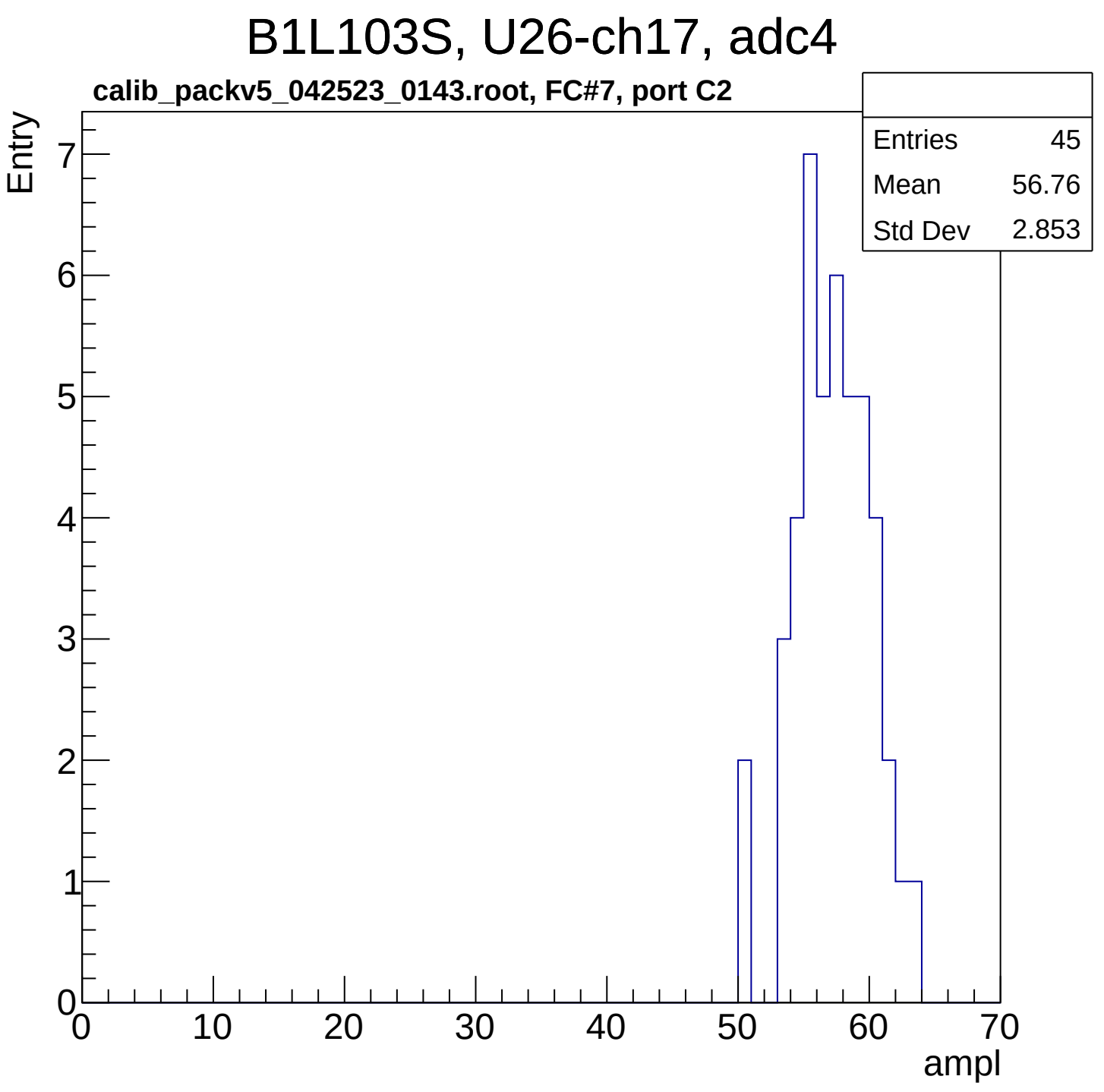
50
60
70
ampl


B1L103S, U26-ch17, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 56.76
Std Dev 2.853
Entry
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1
2
3
4
5
6
7
0
10
20
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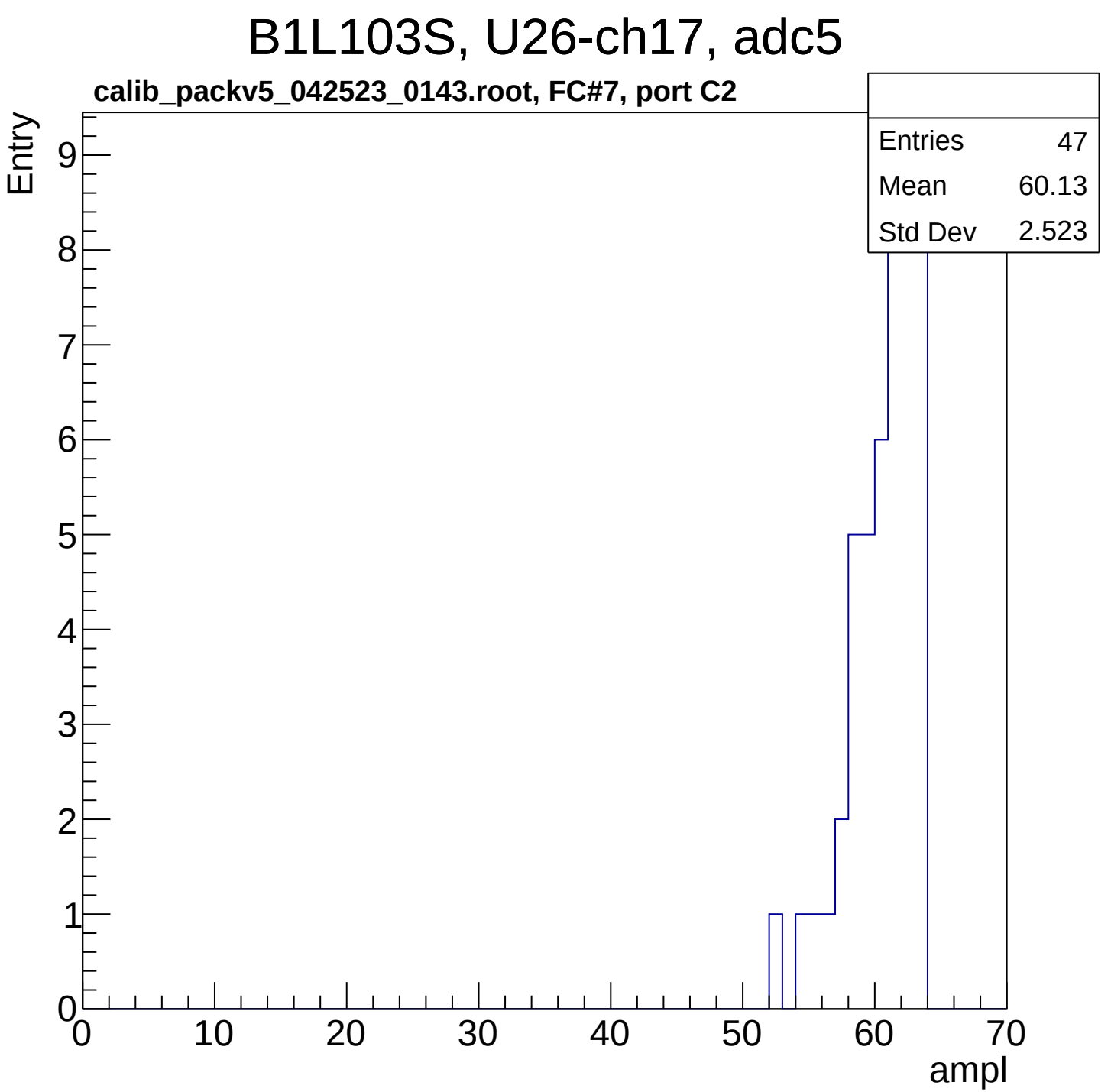
50
60
70
ampl


B1L103S, U26-ch17, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 60.13
Std Dev 2.523
Entry
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3
4
5
6
7
8
9
0
10
20
30
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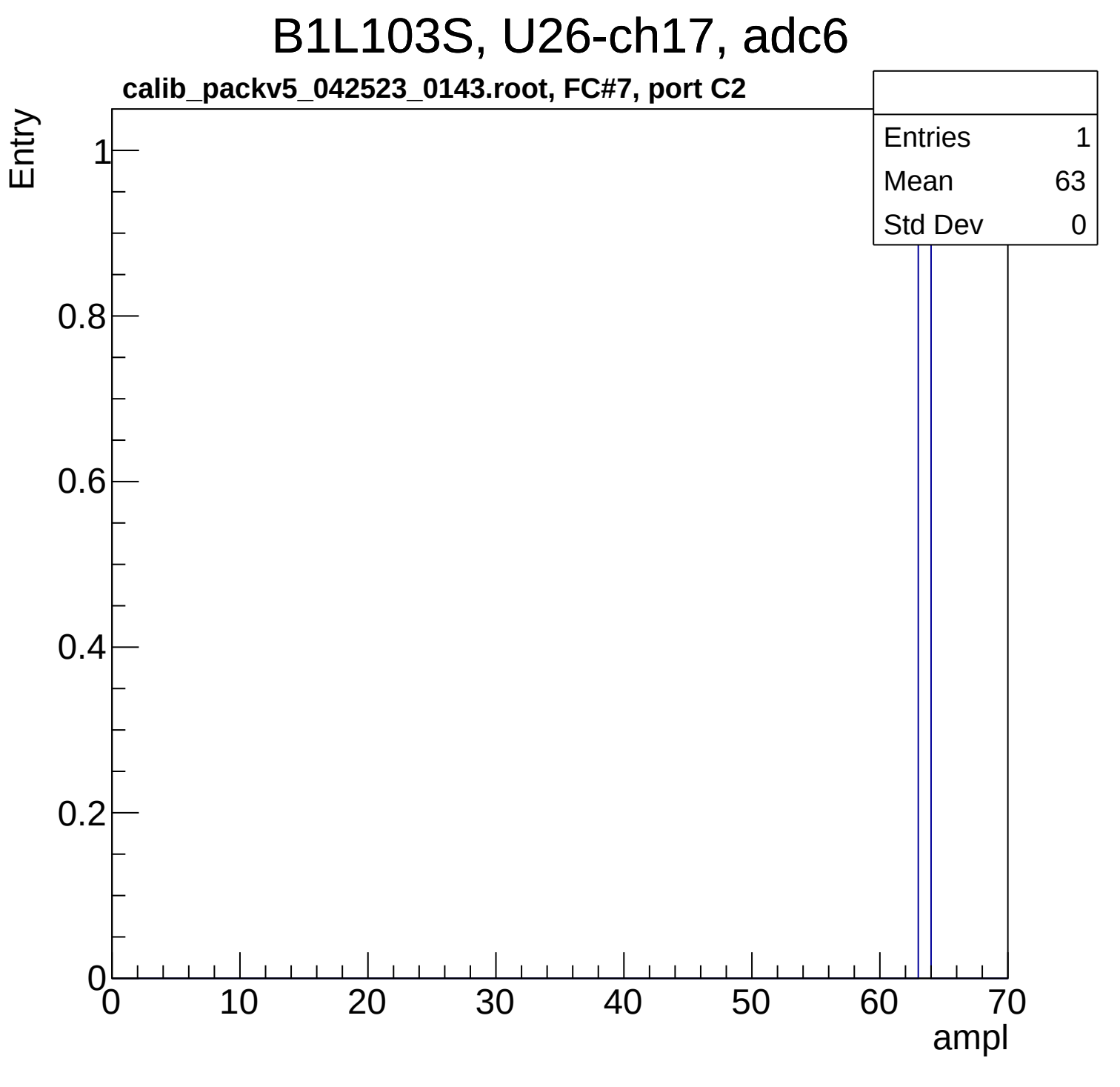
50
60
70
ampl


B1L103S, U26-ch17, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
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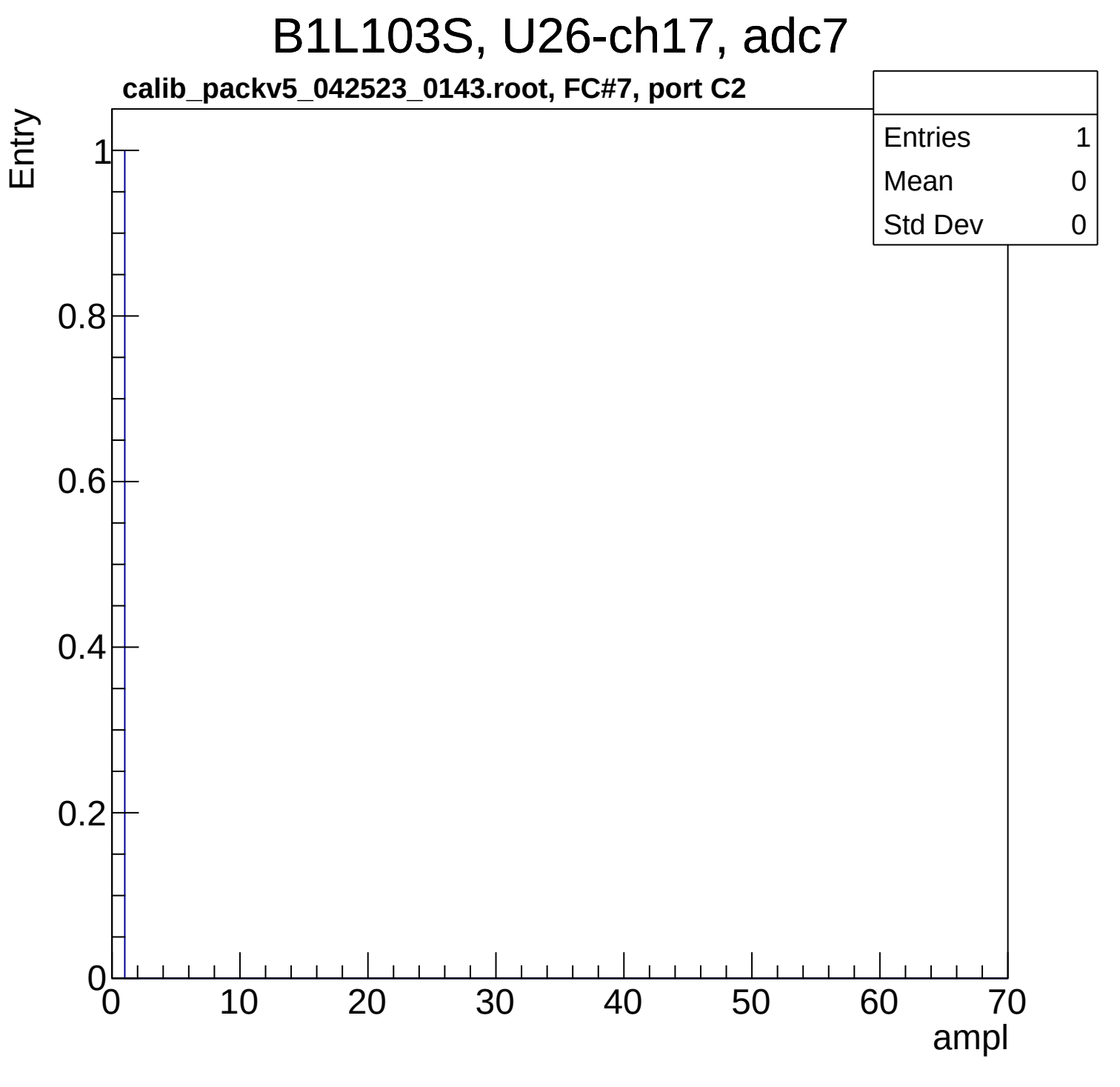
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch17, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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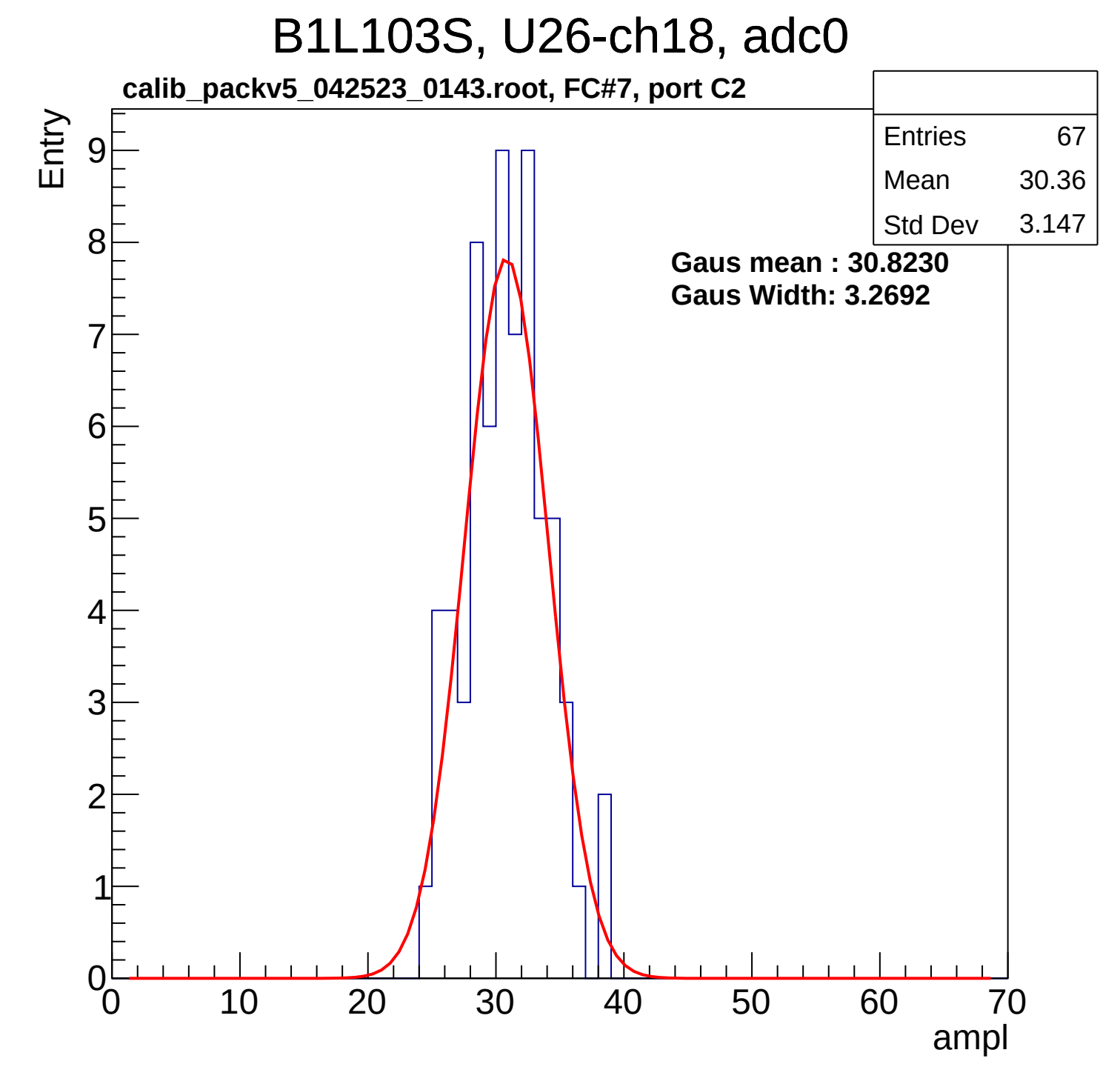
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch18, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 30.36
Std Dev 3.147
Gaus mean : 30.8230
Gaus Width: 3.2692
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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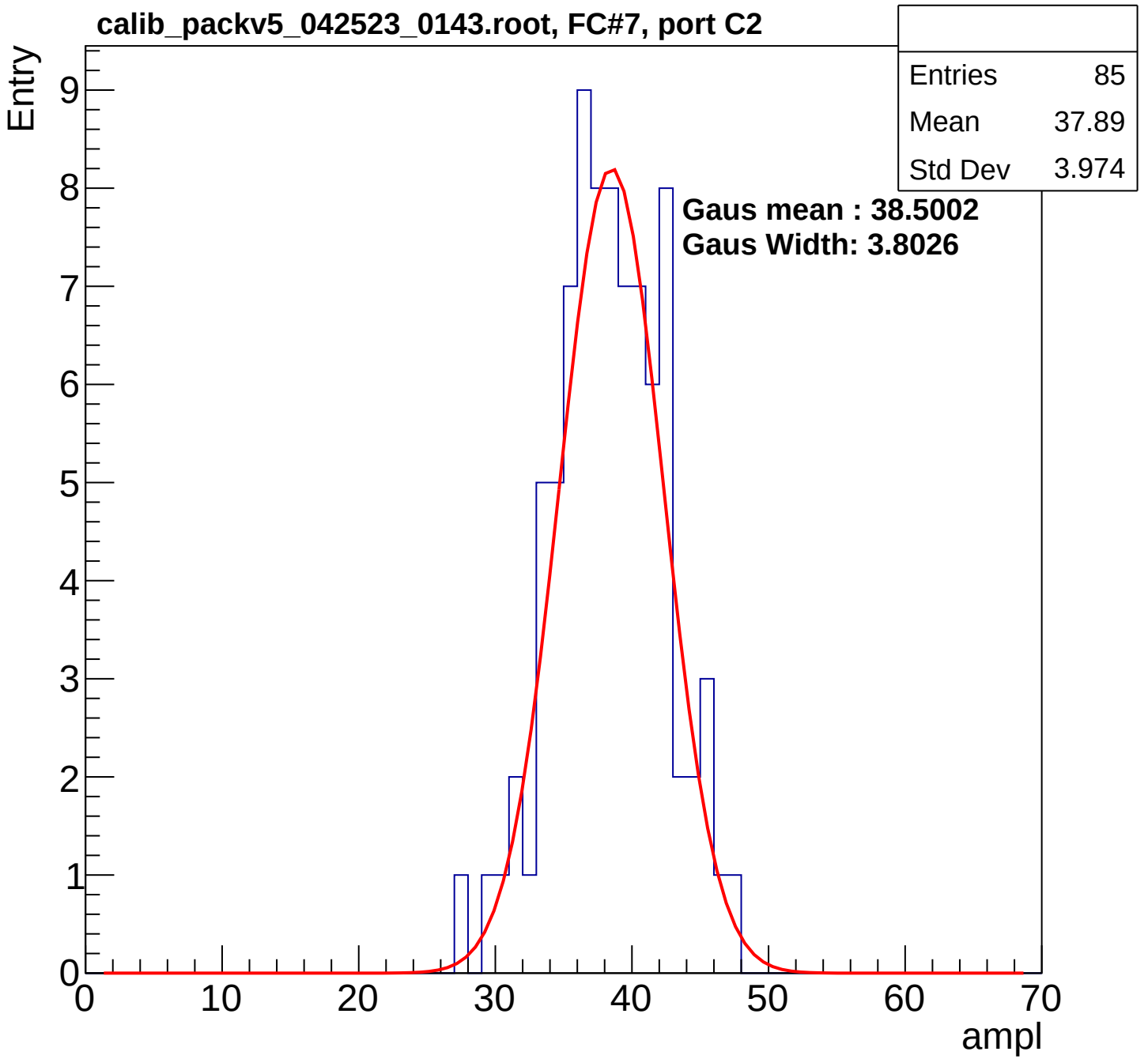
B1L103S, U26-ch18, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 85
Mean 37.89
Std Dev 3.974
Gaus mean : 38.5002
Gaus Width: 3.8026
Entry
ampl
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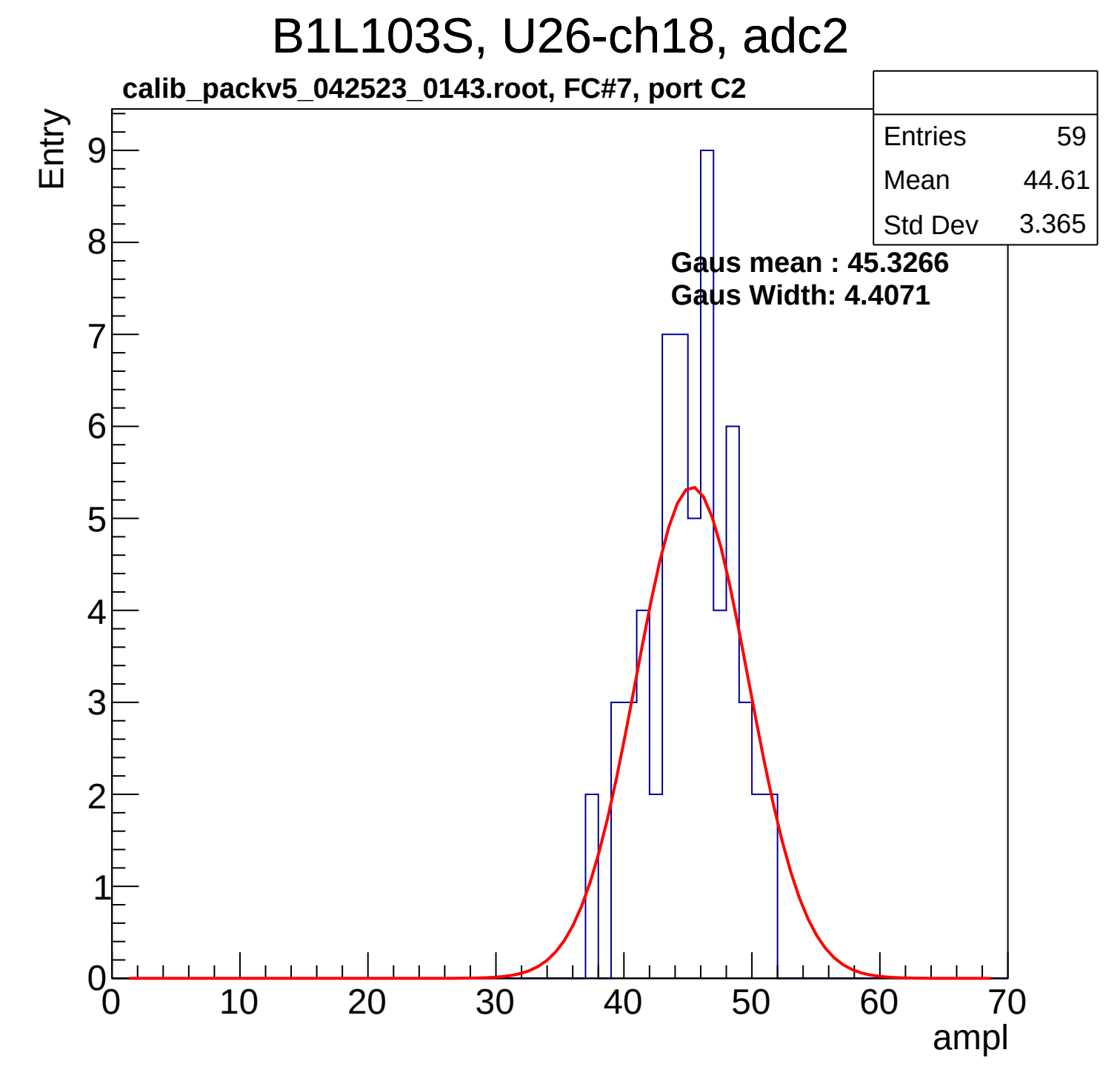
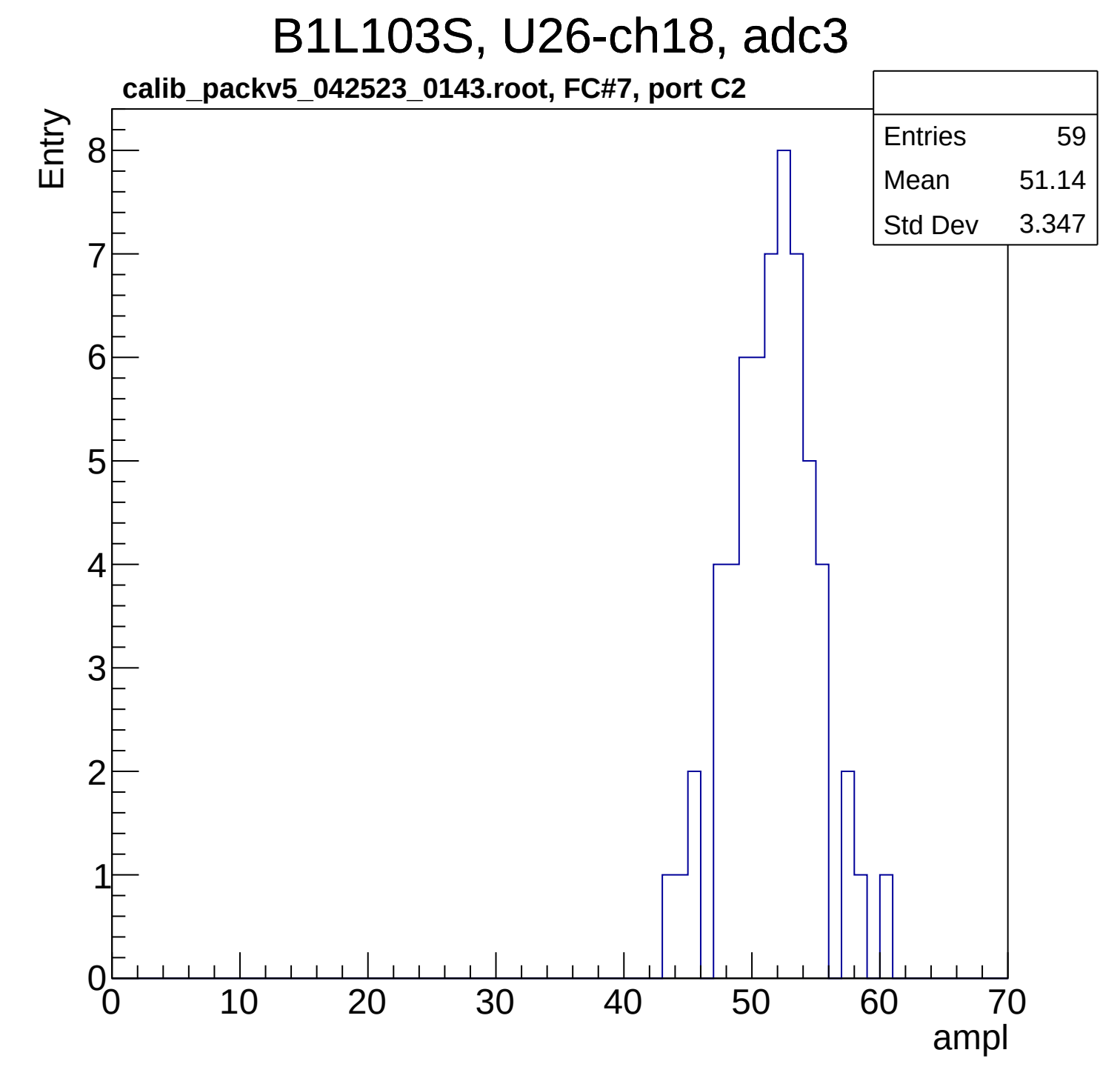
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch18, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 44.61
Std Dev 3.365
Gaus mean : 45.3266
Gaus Width: 4.4071
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch18, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 51.14
Std Dev 3.347
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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60
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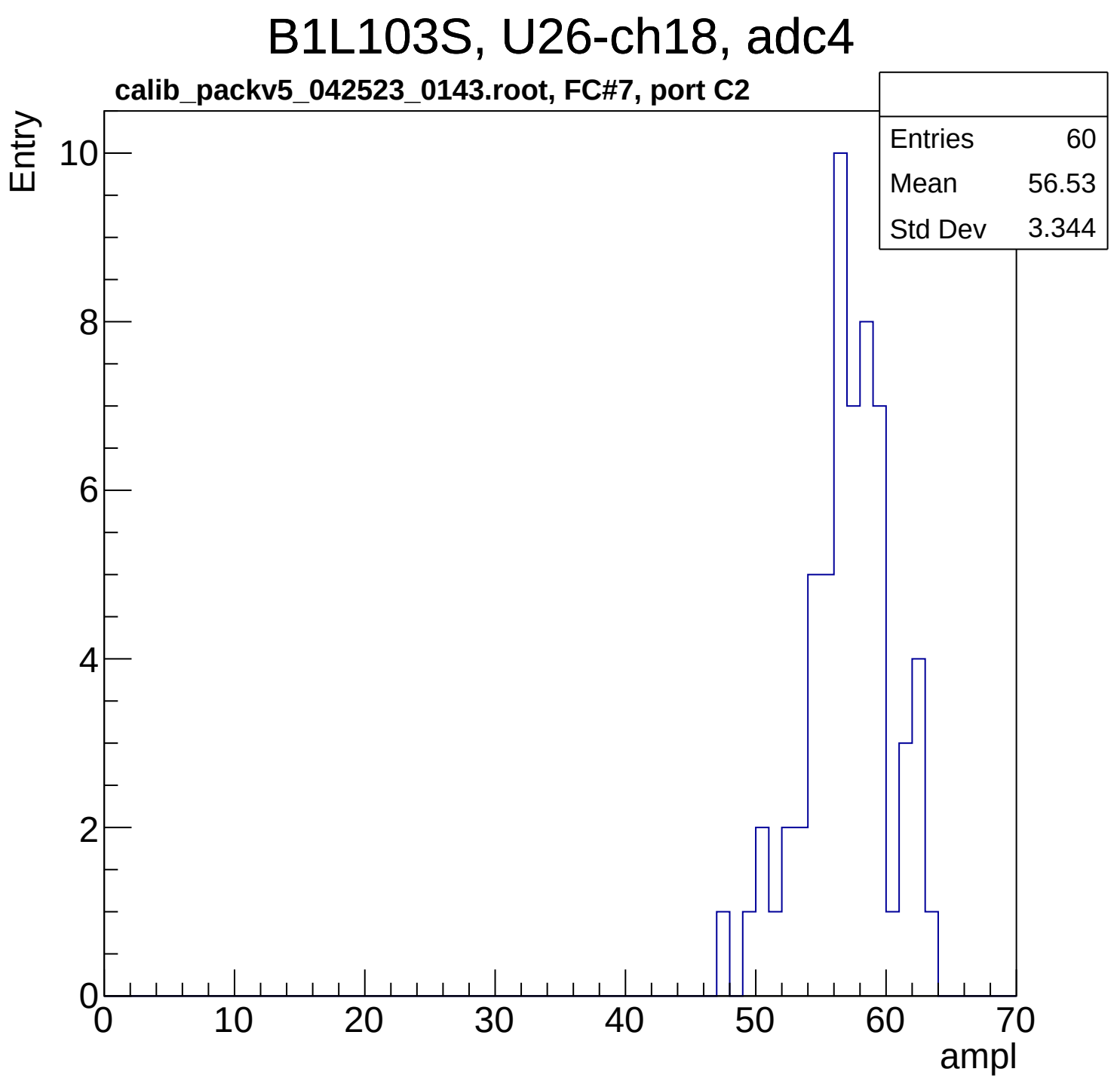
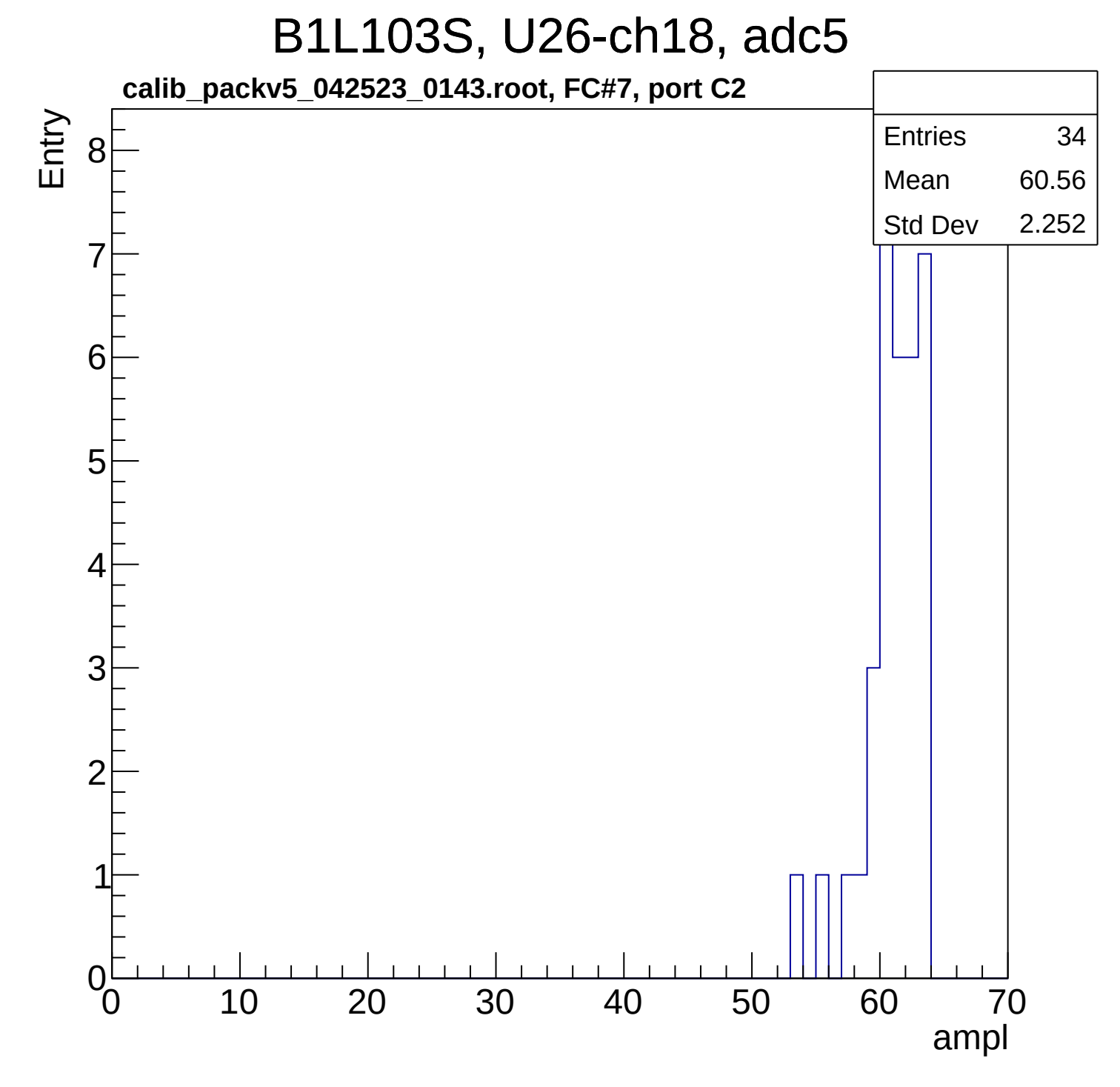
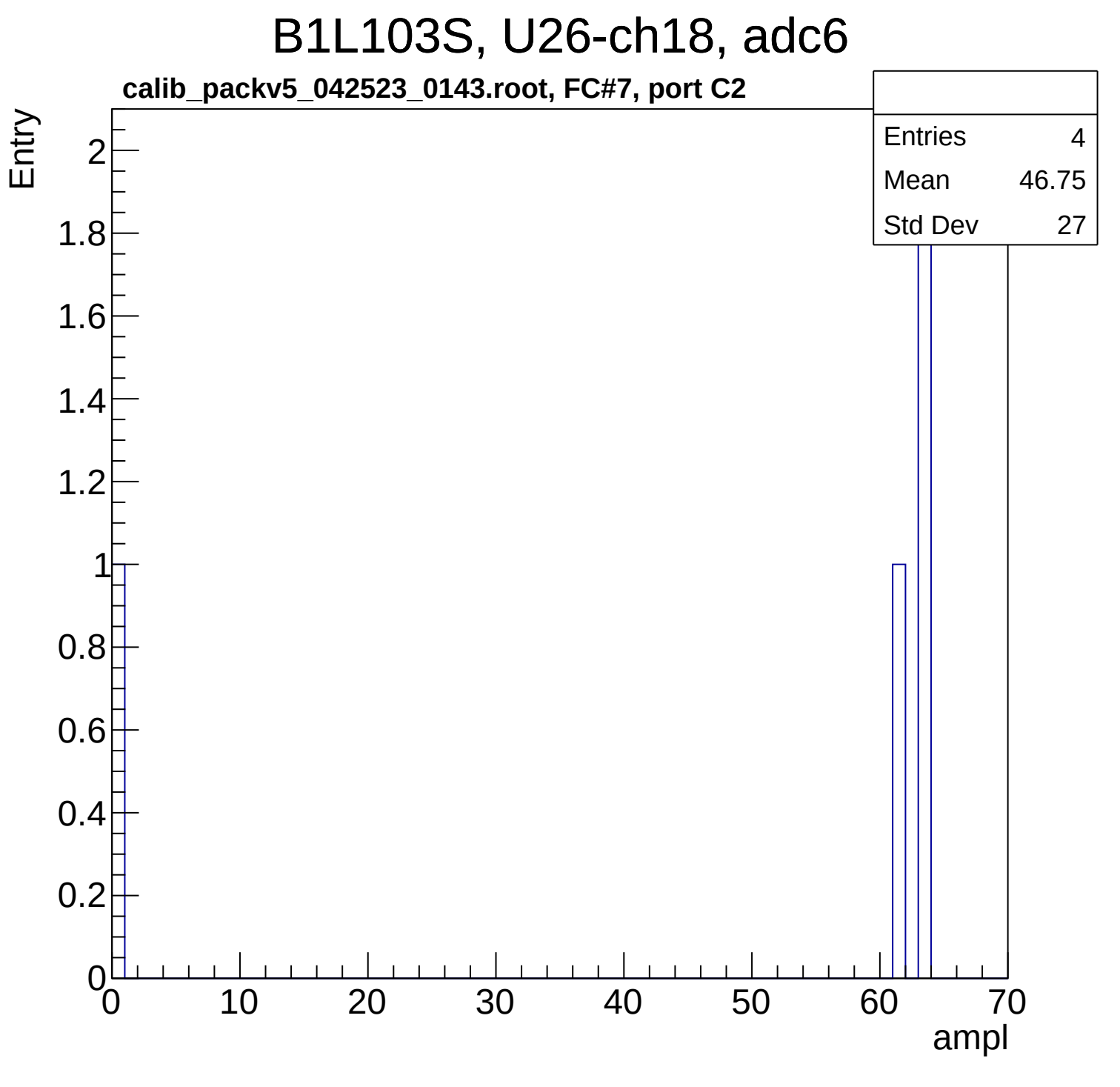

B1L103S, U26-ch18, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 56.53
Std Dev 3.344
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch18, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 34
Mean 60.56
Std Dev 2.252
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch18, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 46.75
Std Dev 27
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
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0
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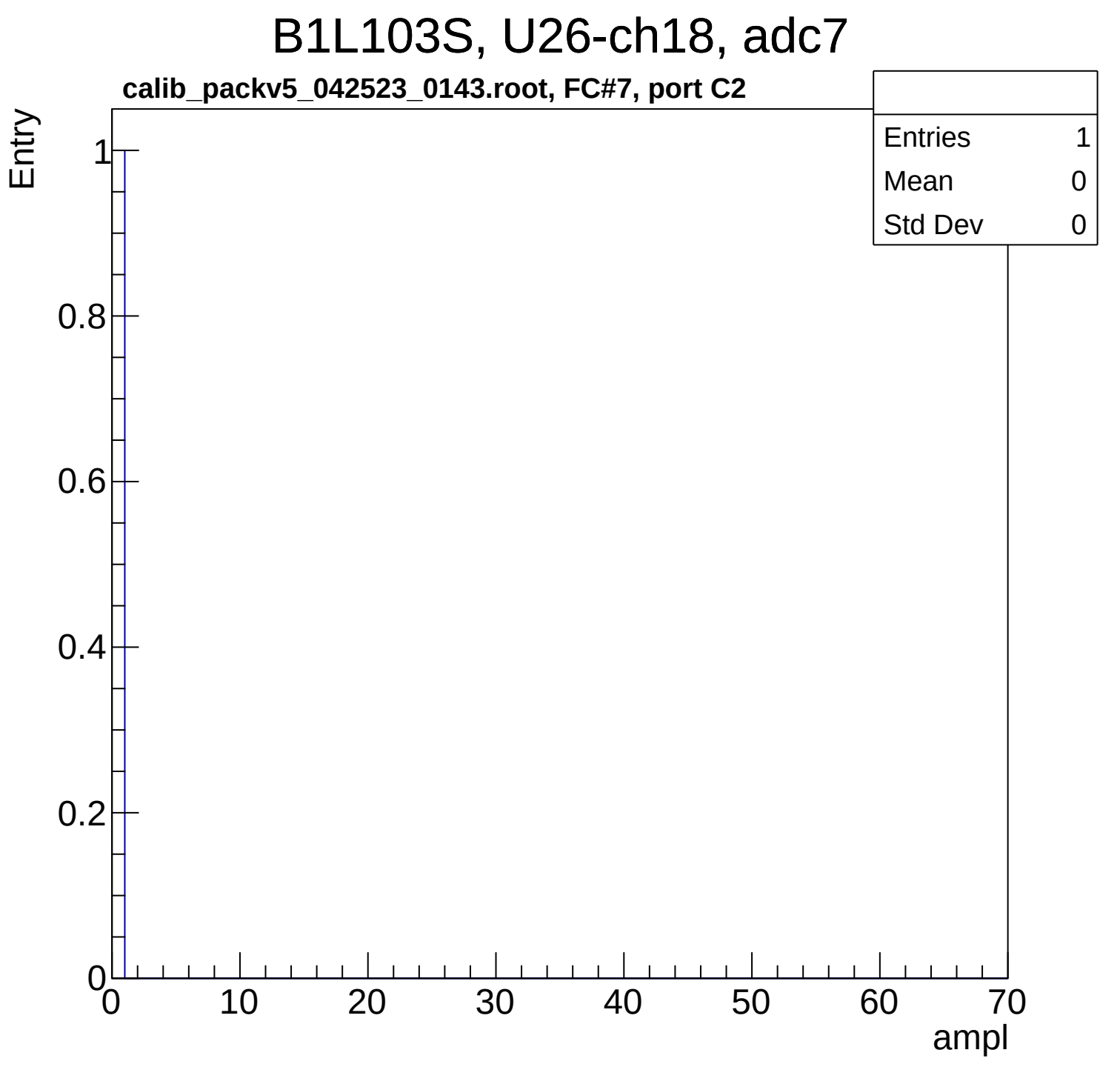
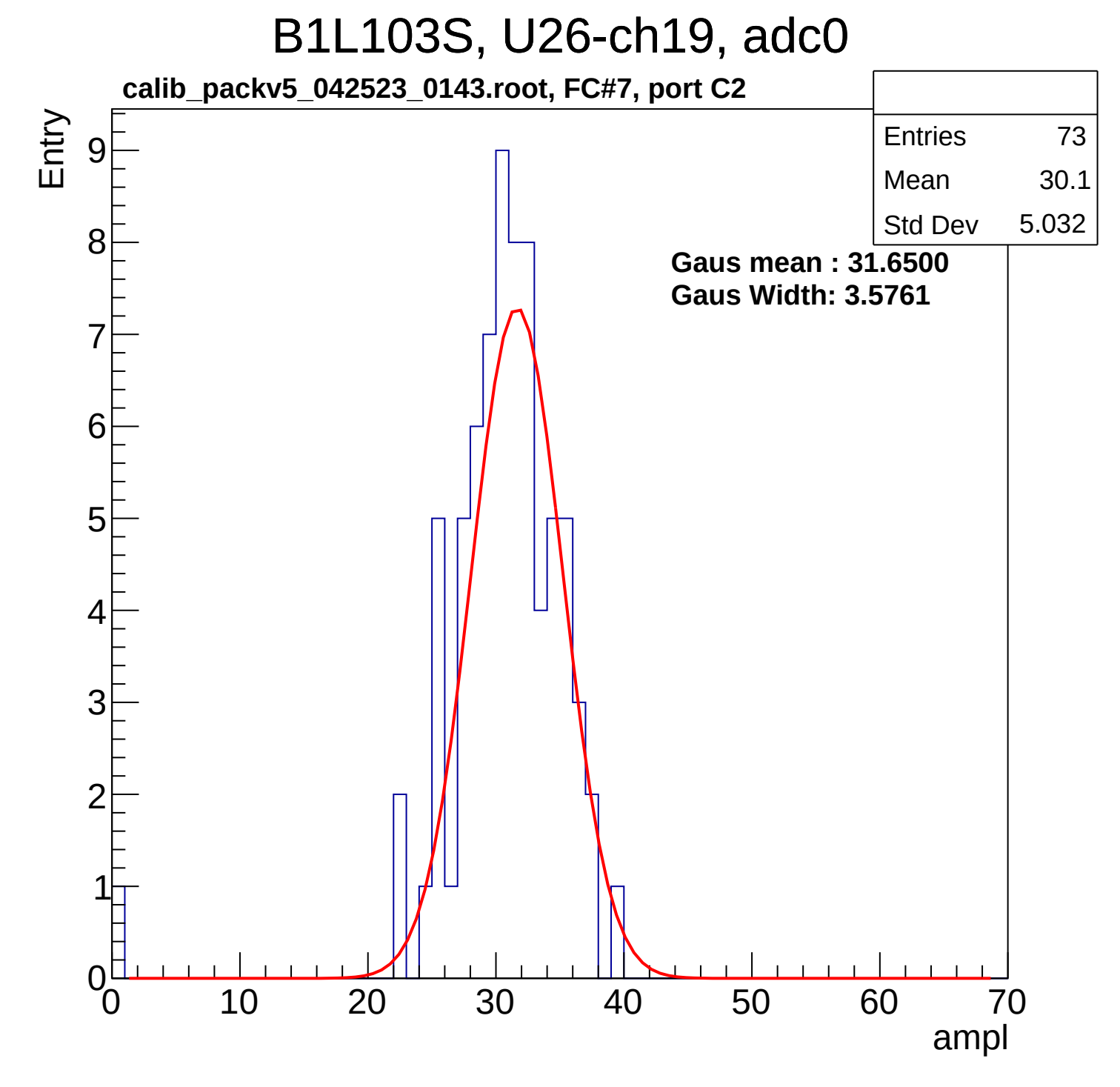

B1L103S, U26-ch18, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch19, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 30.1
Std Dev 5.032
Gaus mean : 31.6500
Gaus Width: 3.5761
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
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20
30
40
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60
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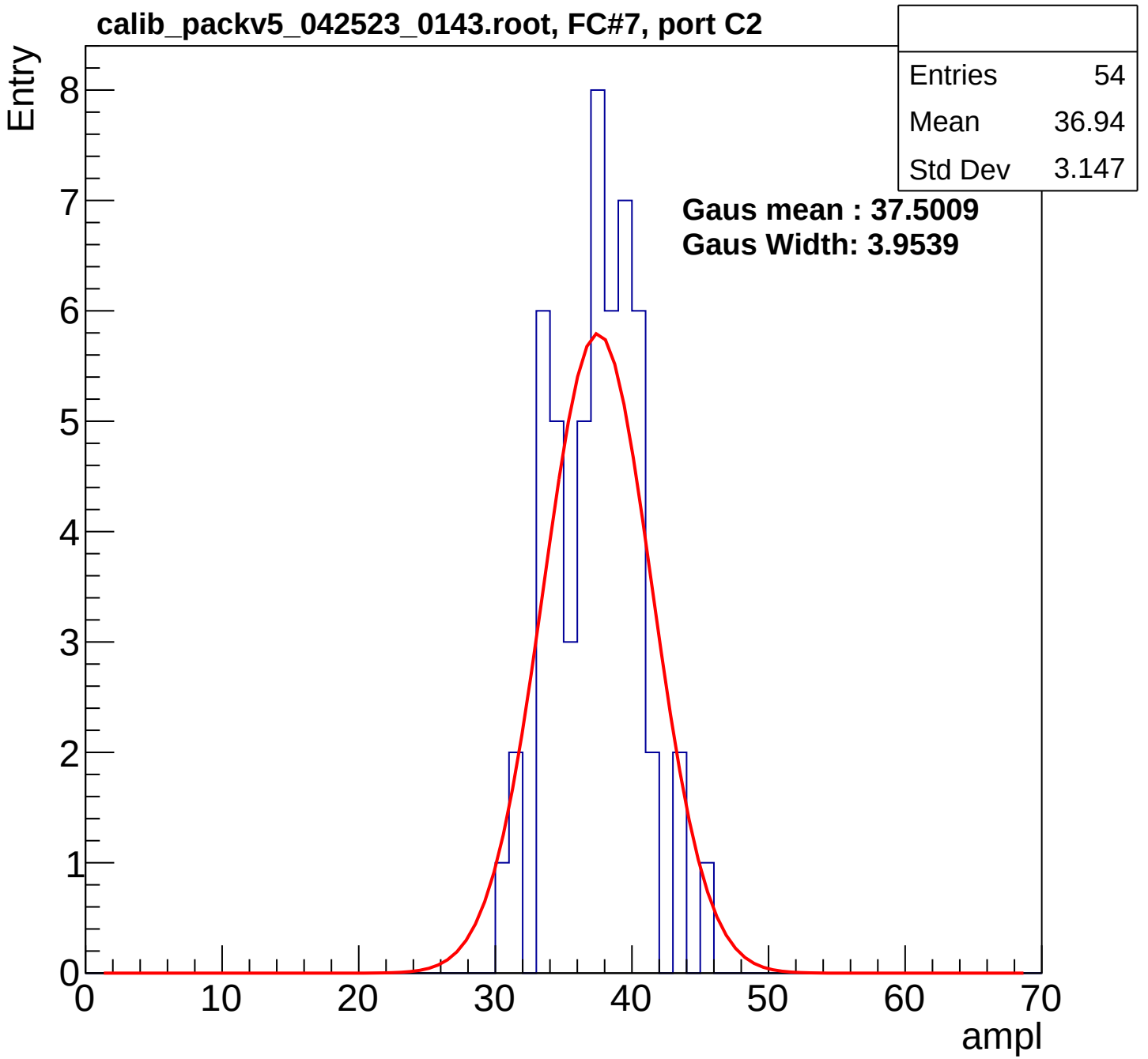
B1L103S, U26-ch19, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 36.94
Std Dev 3.147
Gaus mean : 37.5009
Gaus Width: 3.9539
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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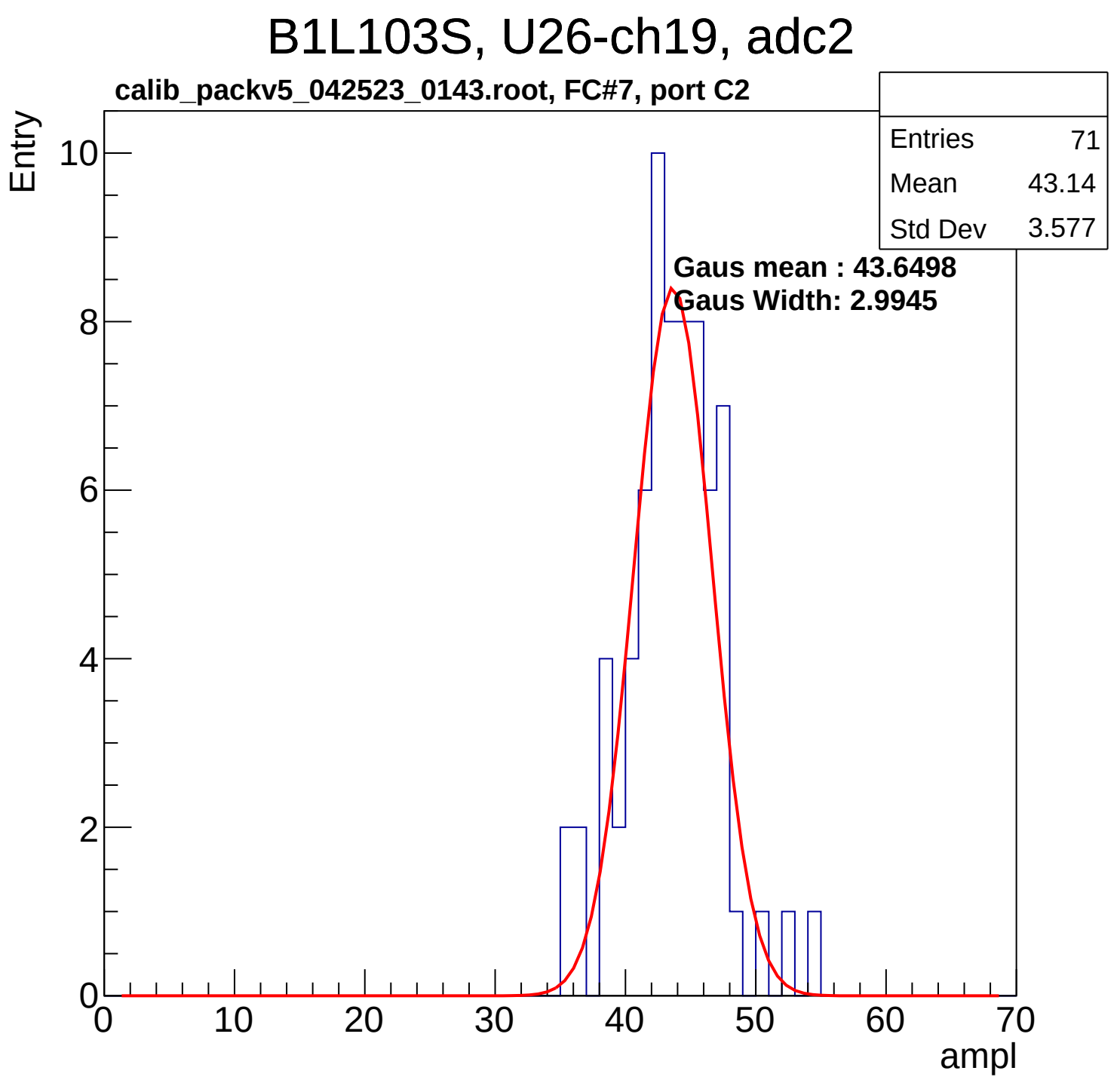
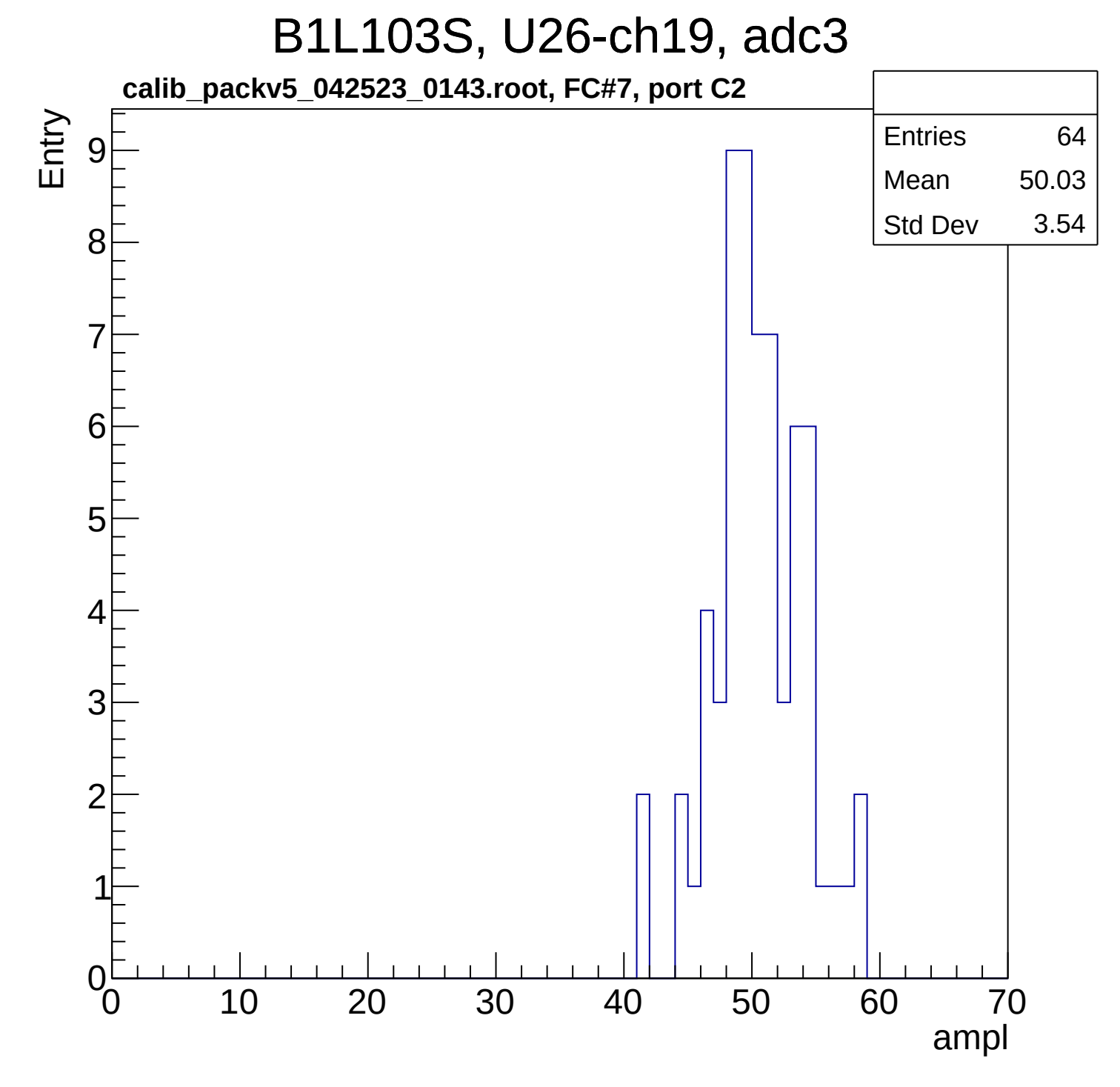

B1L103S, U26-ch19, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 43.14
Std Dev 3.577
Gaus mean : 43.6498
Gaus Width: 2.9945
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch19, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 50.03
Std Dev 3.54
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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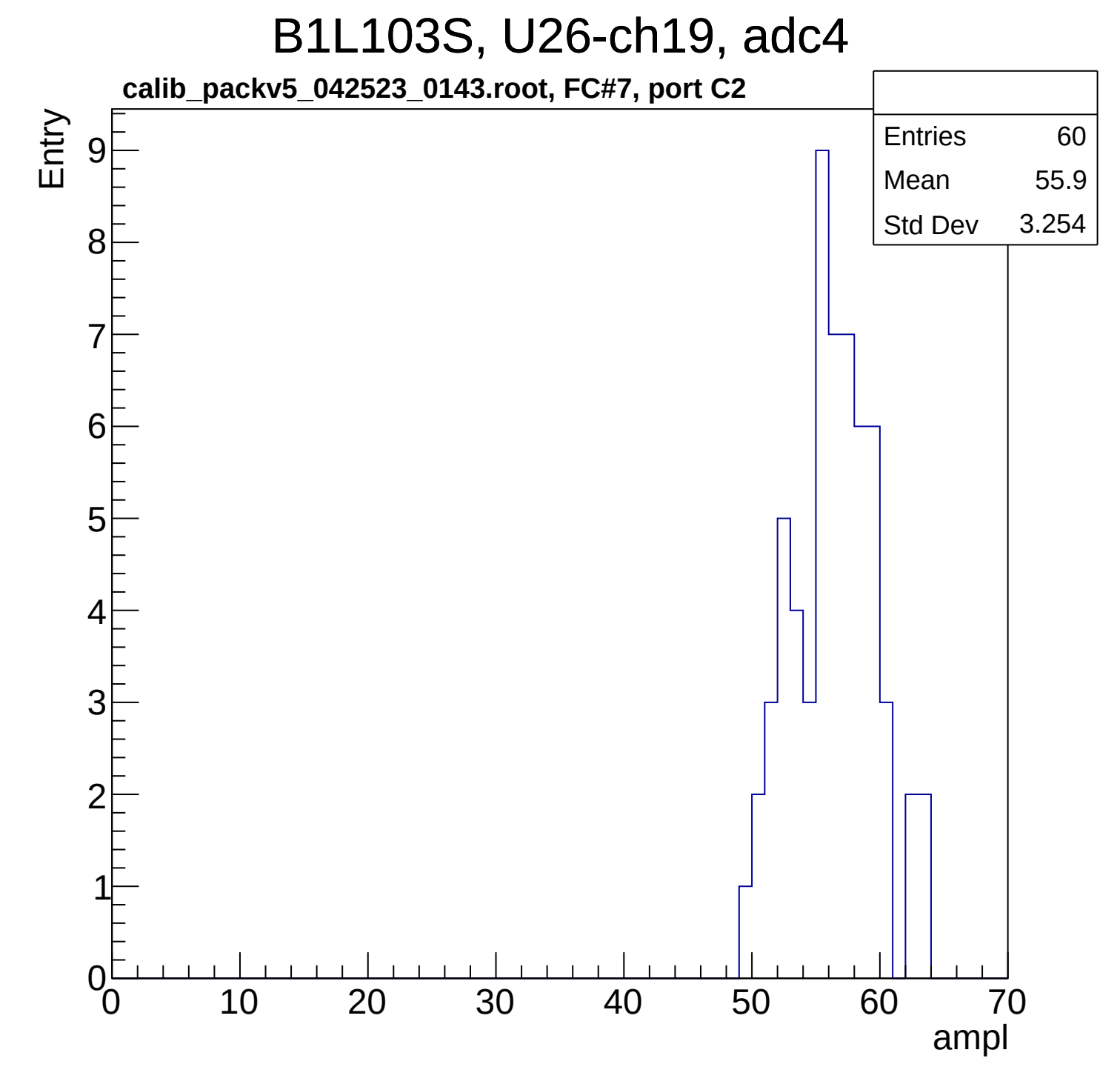
B1L103S, U26-ch19, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 55.9
Std Dev 3.254
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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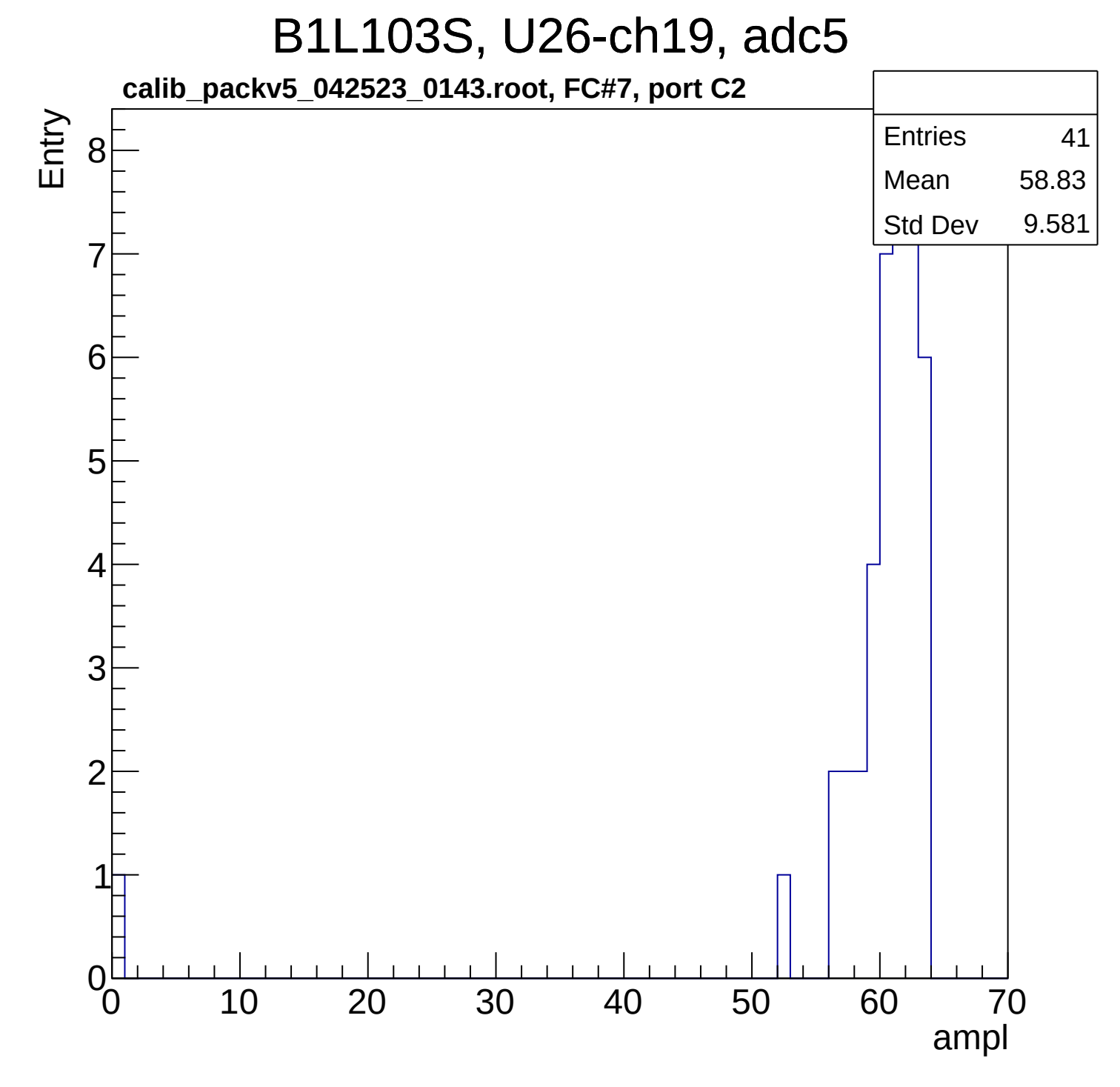
B1L103S, U26-ch19, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 41
Mean 58.83
Std Dev 9.581
Entry
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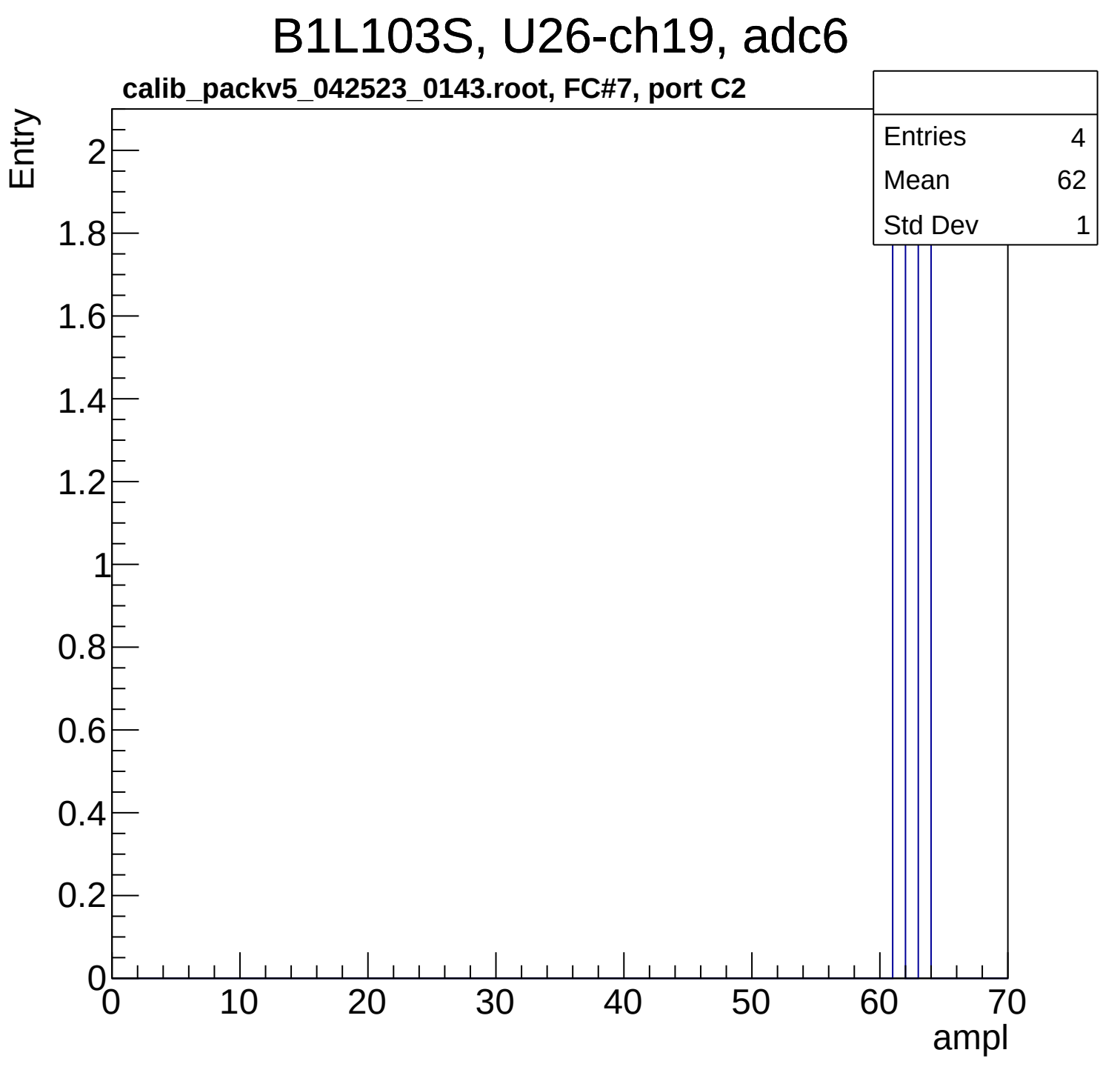
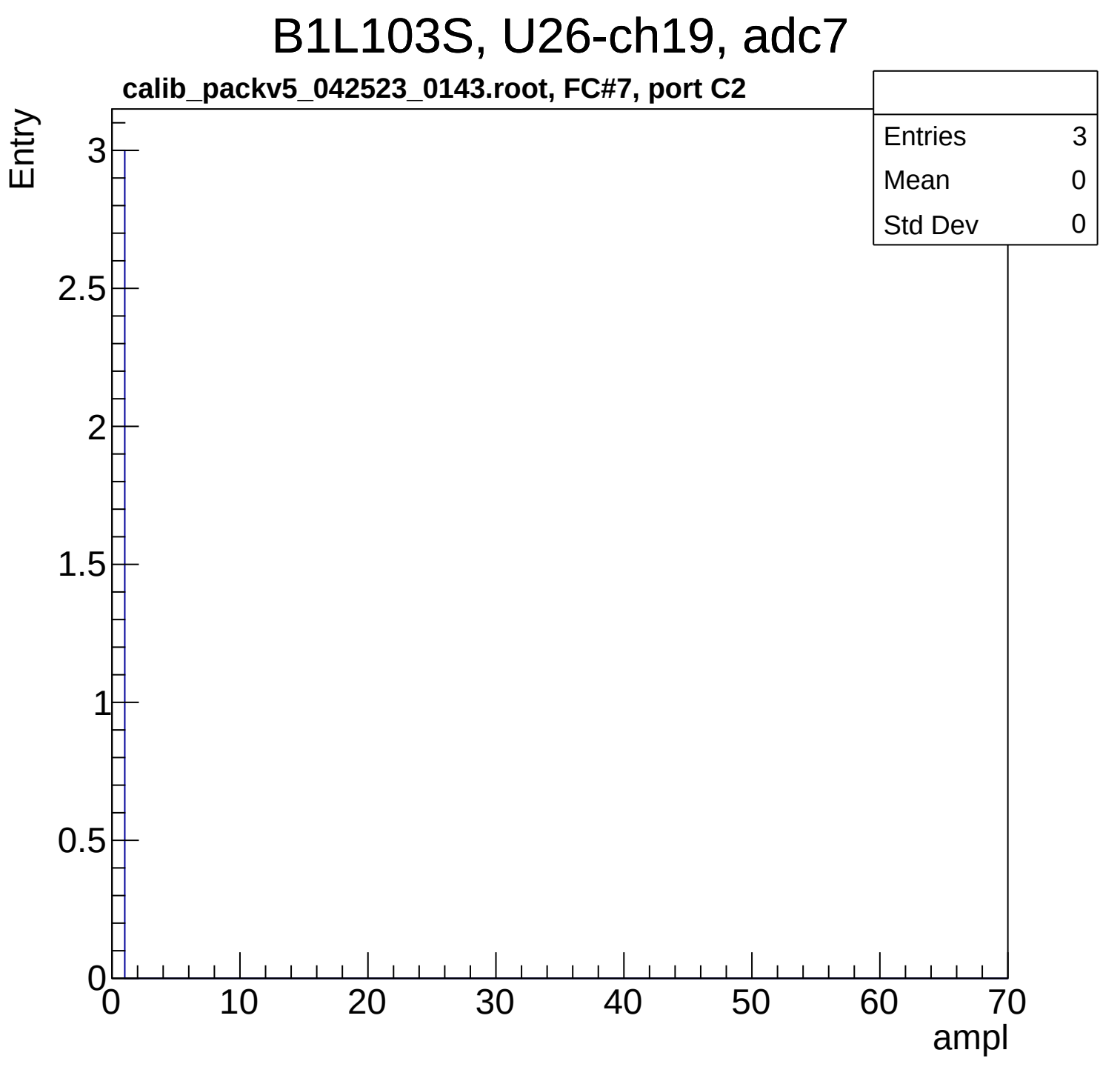
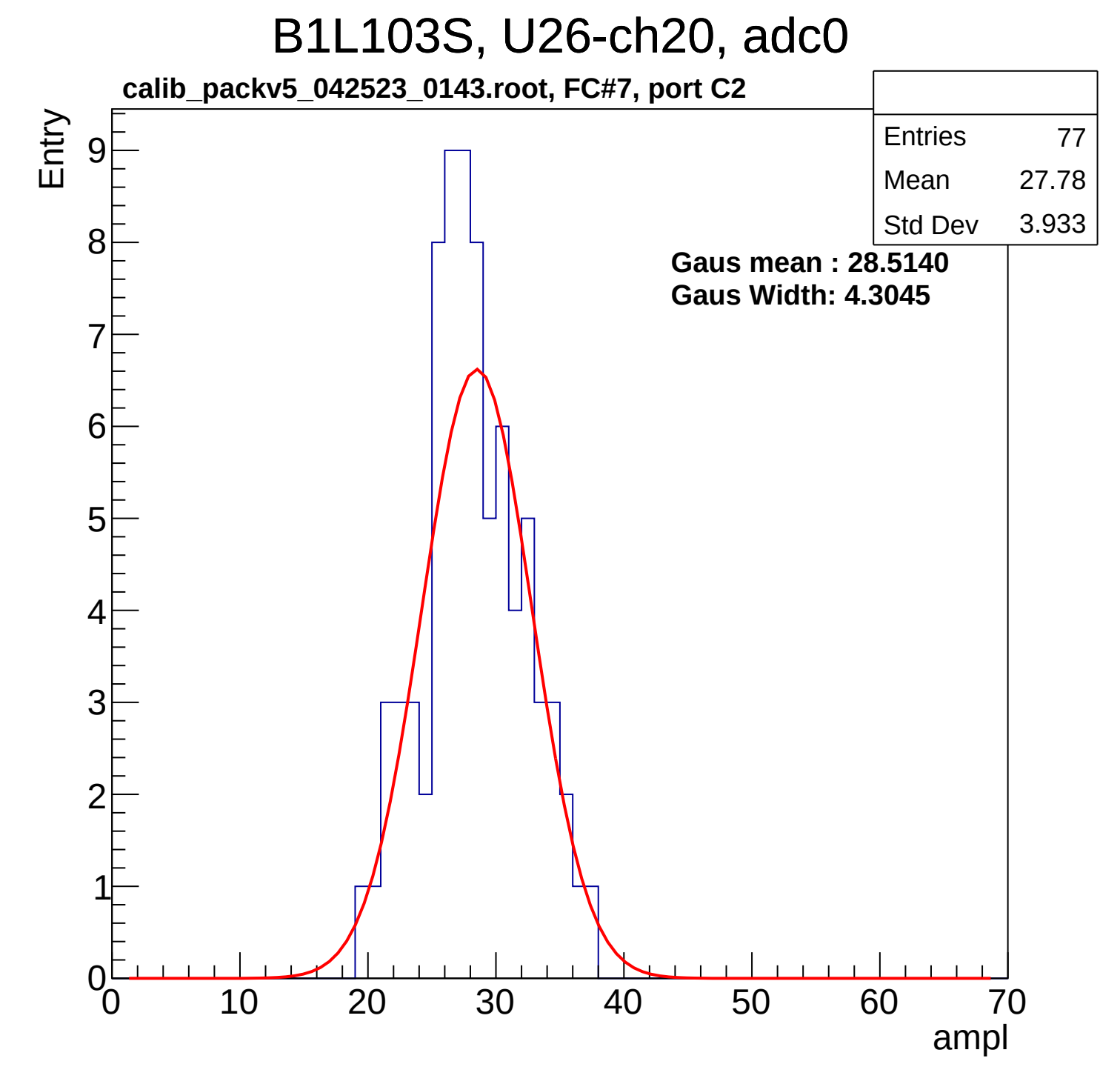
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch19, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62
Std Dev 1
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch19, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 0
Std Dev 0
Entry
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch20, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 27.78
Std Dev 3.933
Gaus mean : 28.5140
Gaus Width: 4.3045
Entry
ampl
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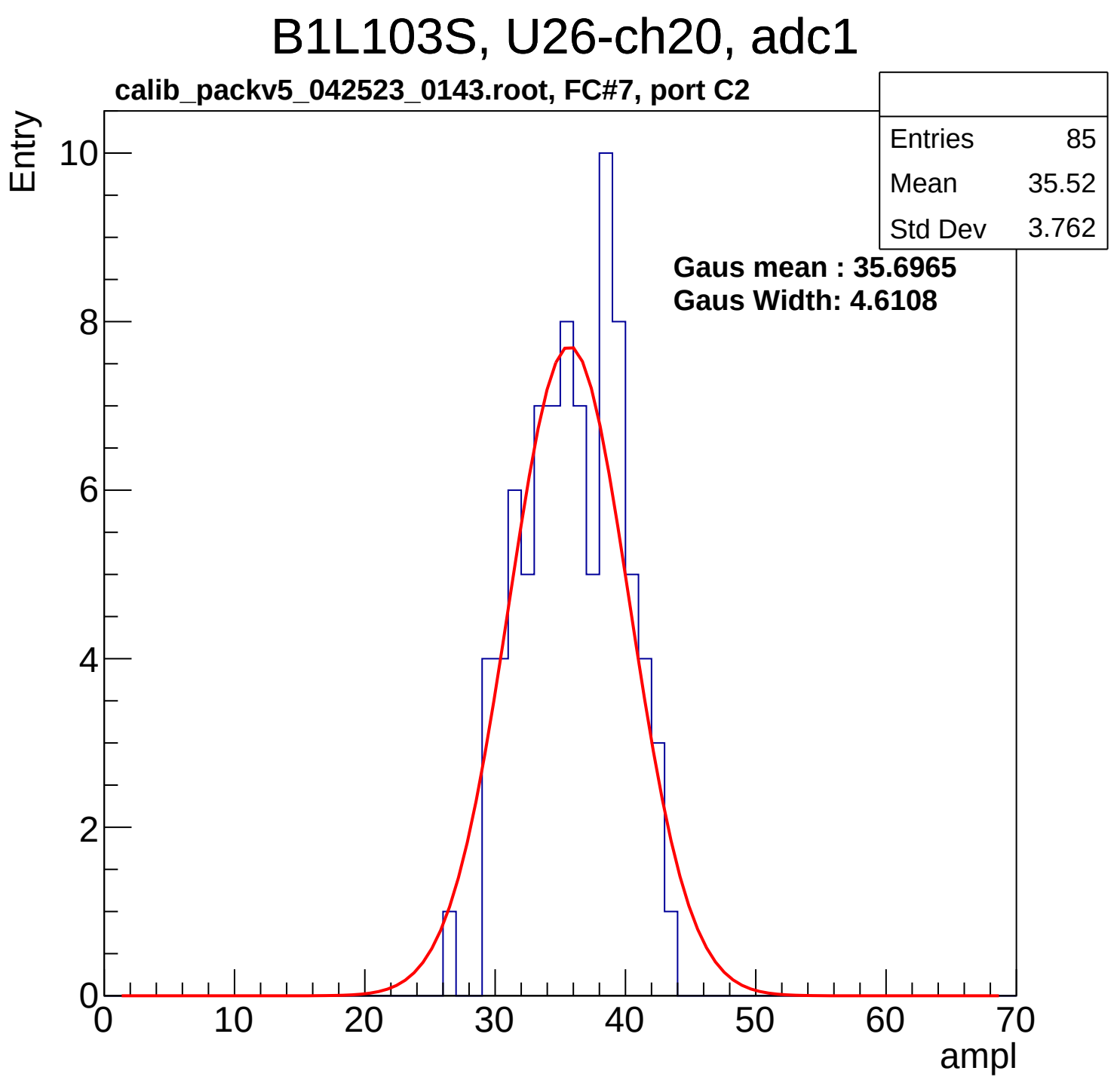
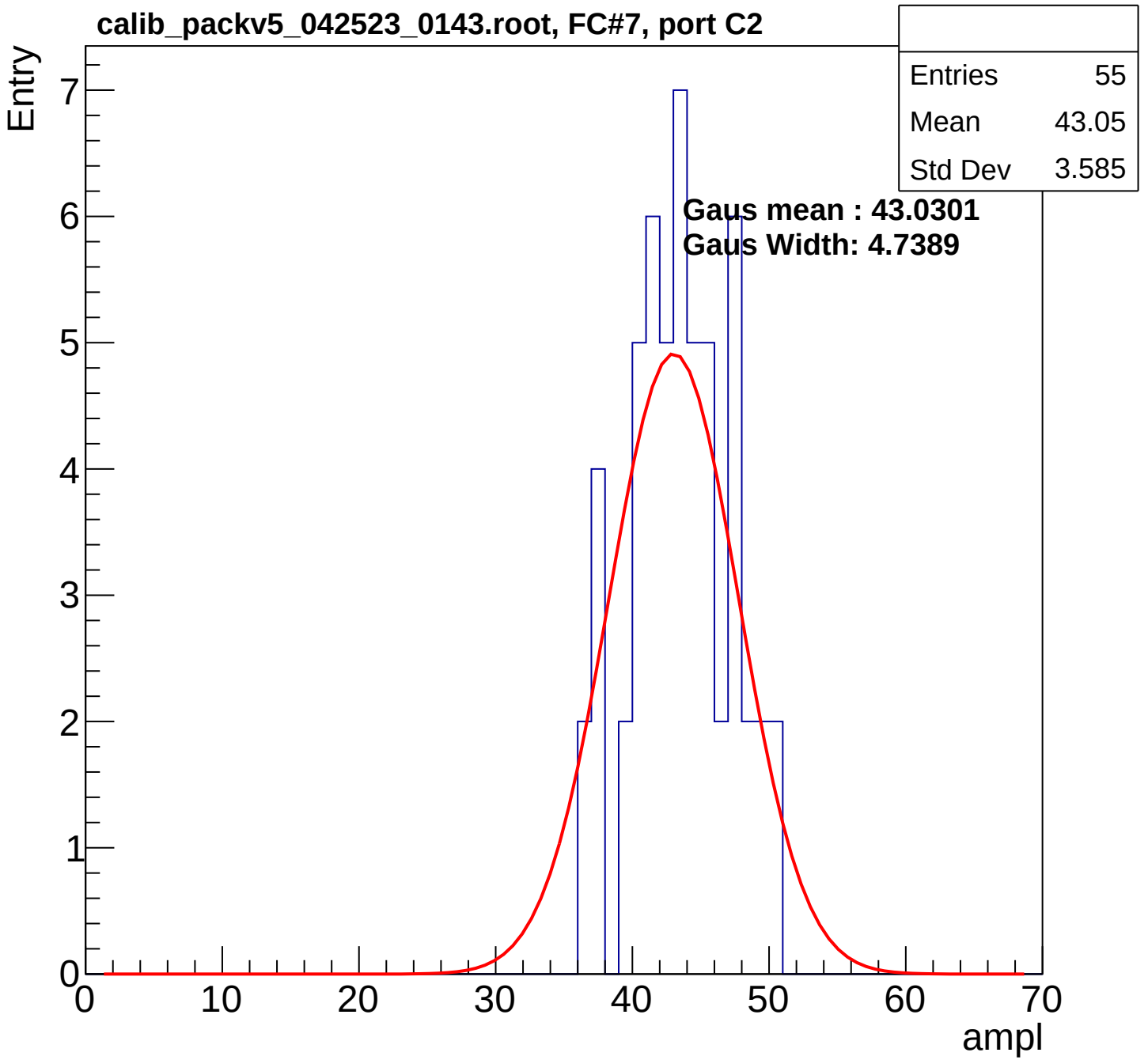
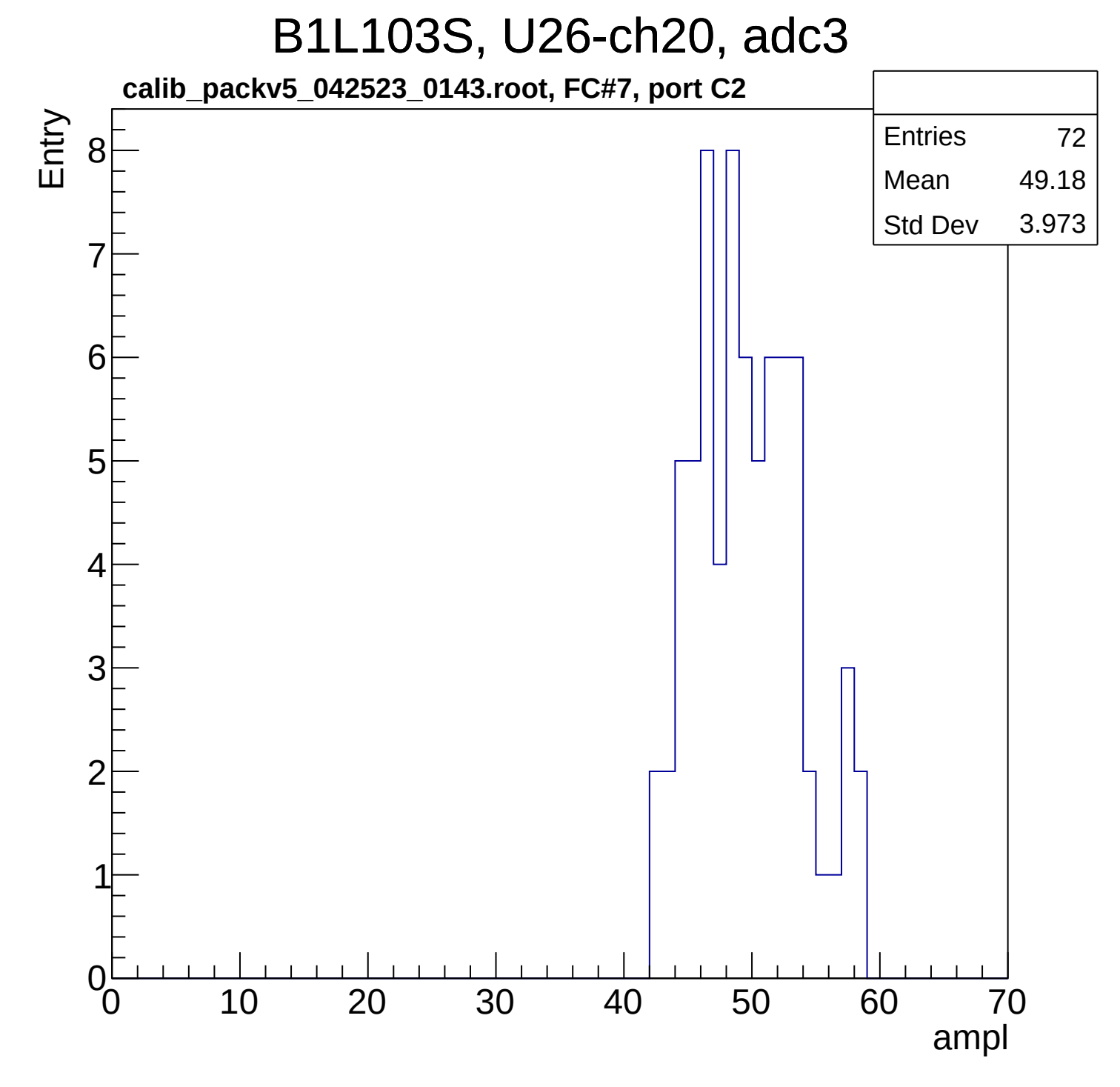
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch20, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 85
Mean 35.52
Std Dev 3.762
Gaus mean : 35.6965
Gaus Width: 4.6108
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch20, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 43.05
Std Dev 3.585
Gaus mean : 43.0301
Gaus Width: 4.7389
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch20, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 49.18
Std Dev 3.973
Entry
ampl
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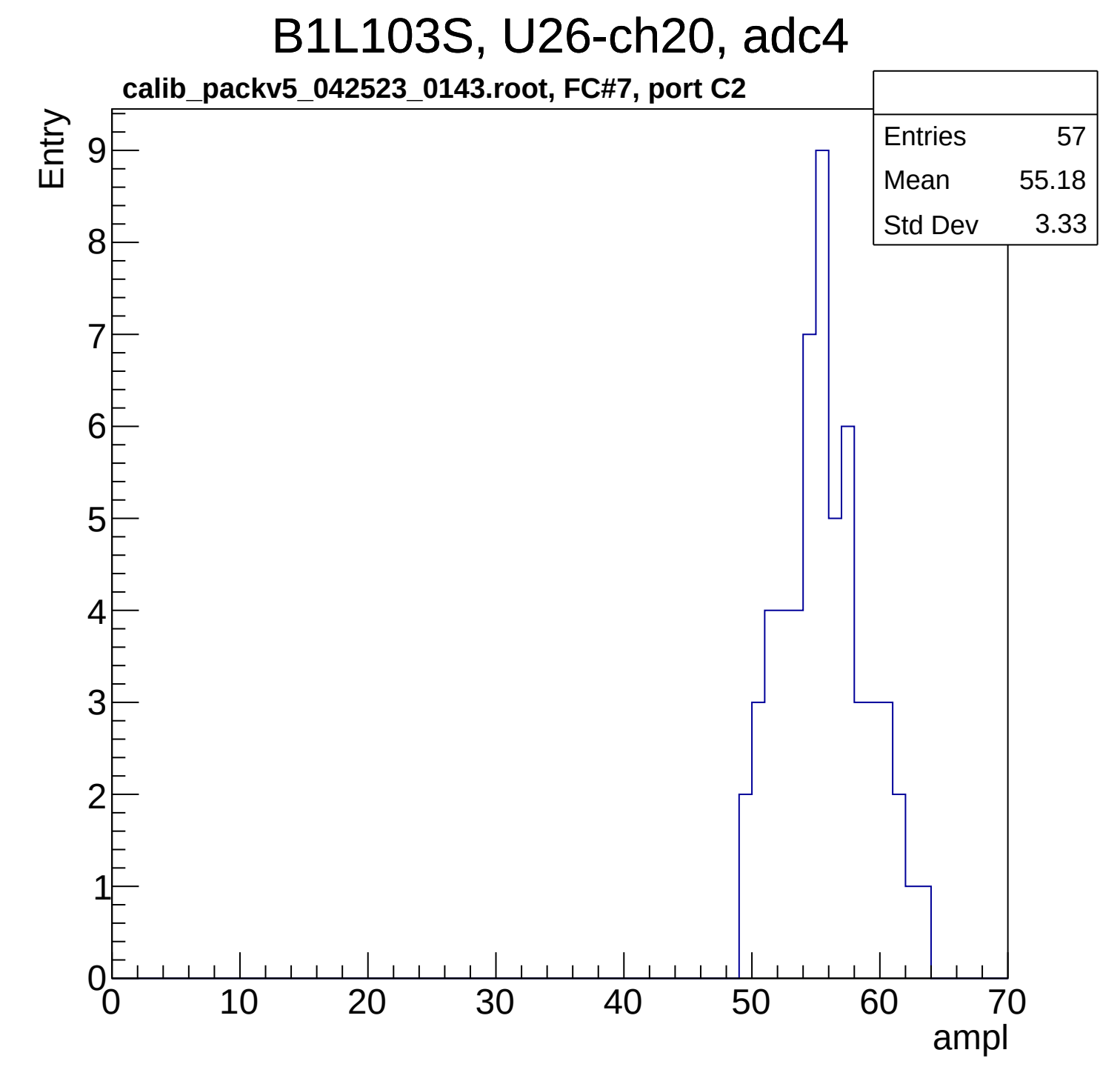
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch20, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 55.18
Std Dev 3.33
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
10
20
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60
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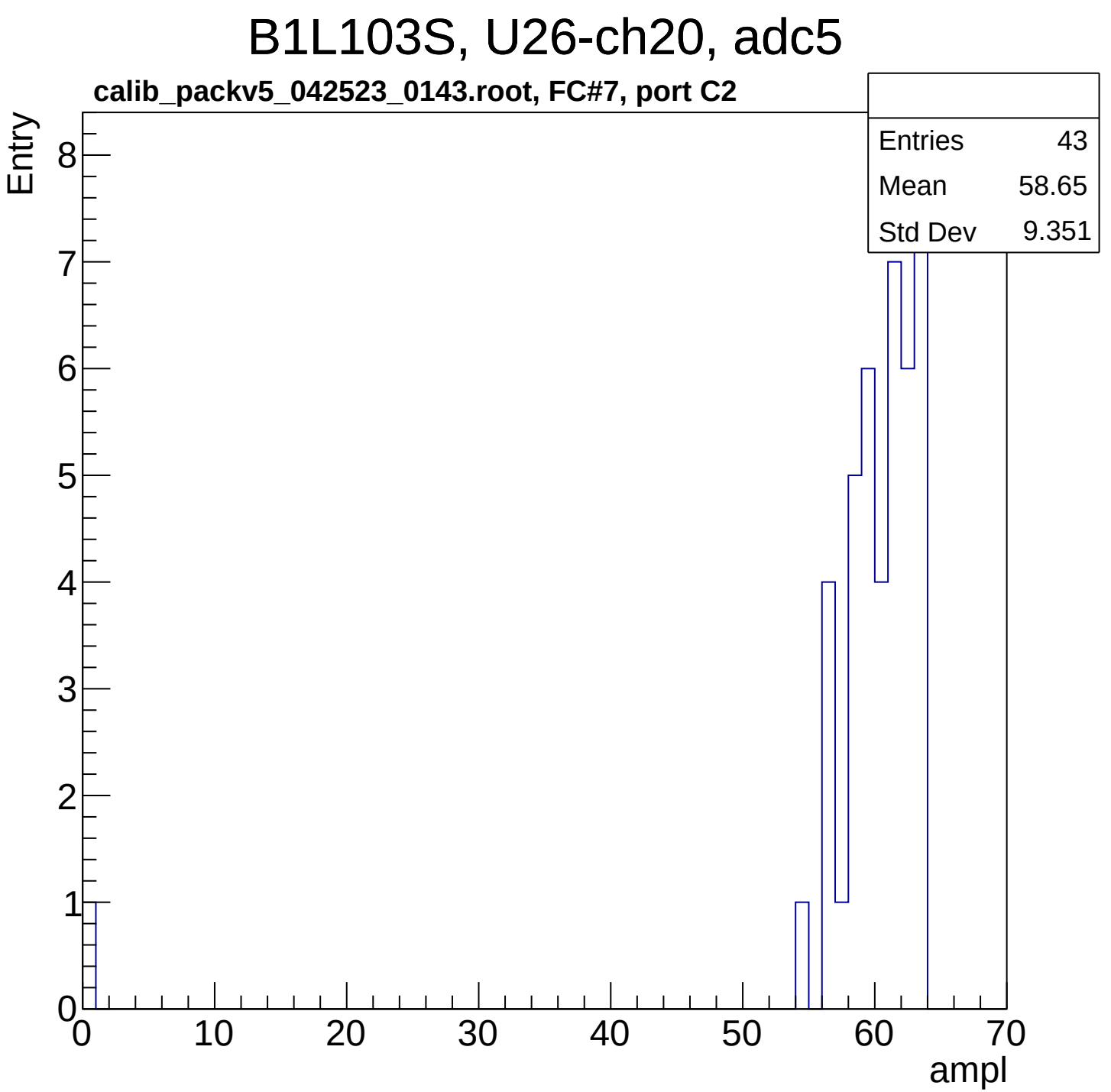
B1L103S, U26-ch20, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 43
Mean 58.65
Std Dev 9.351
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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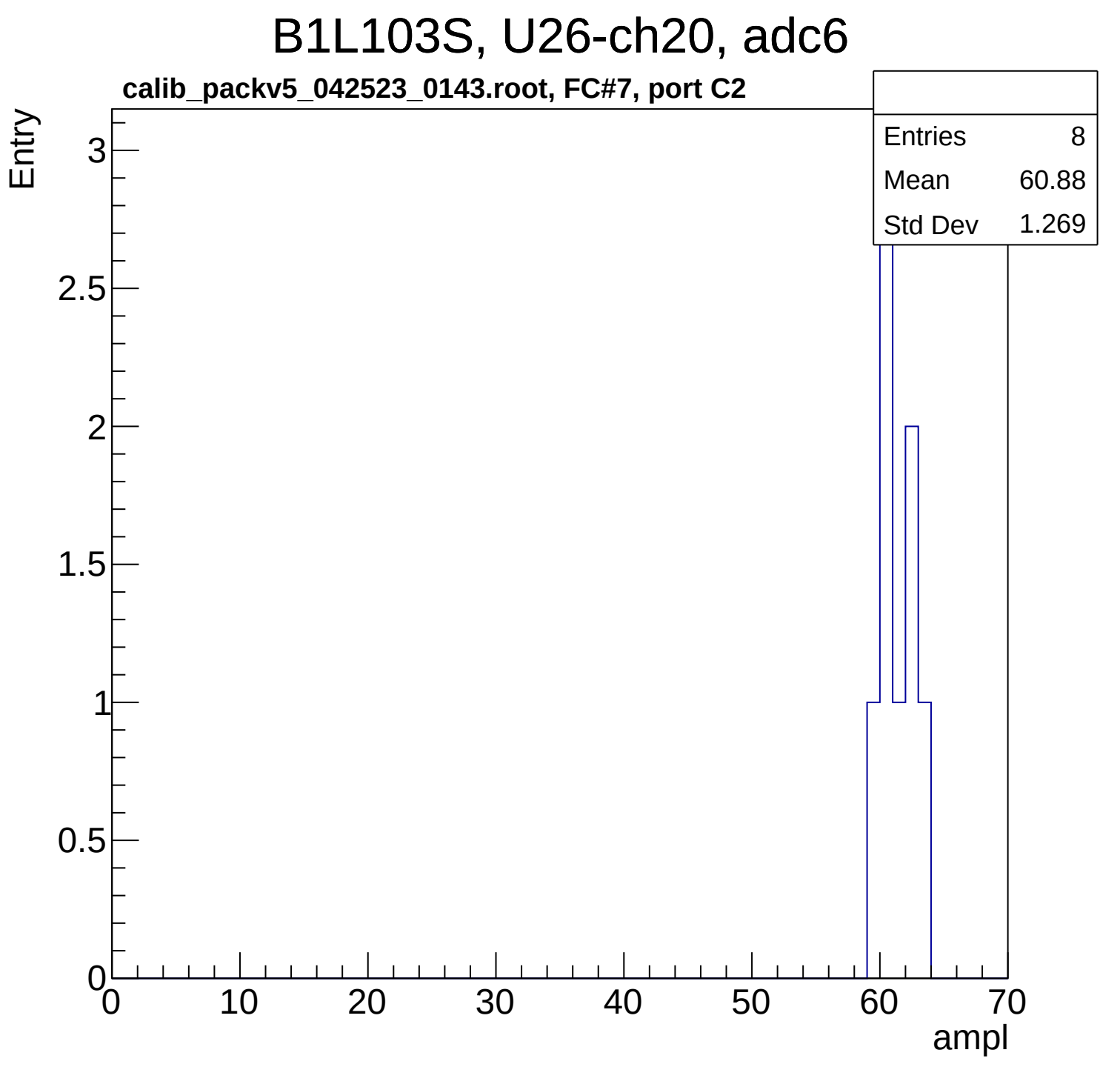
B1L103S, U26-ch20, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 60.88
Std Dev 1.269
Entry
ampl
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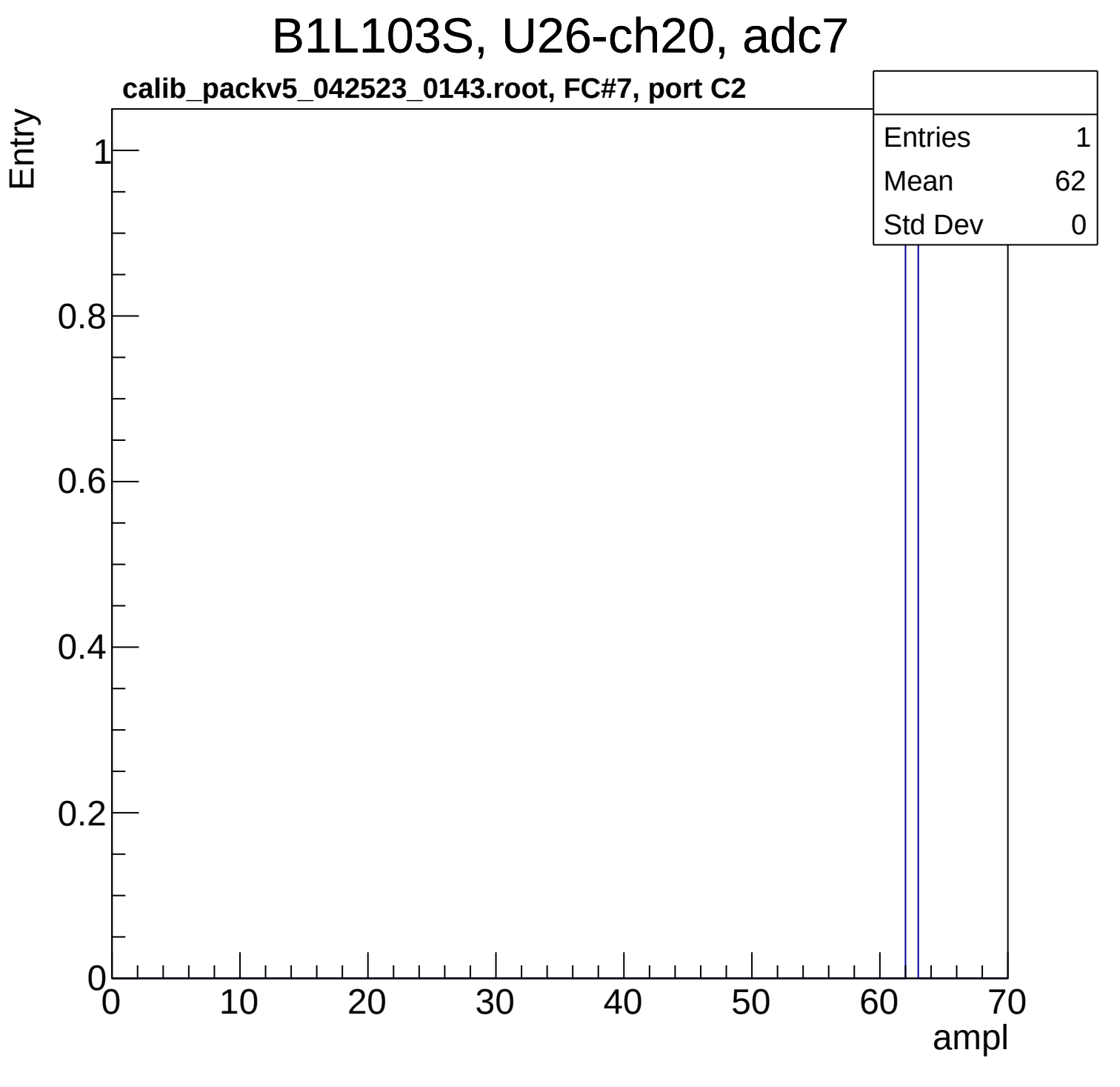
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch20, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 62
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
20
30
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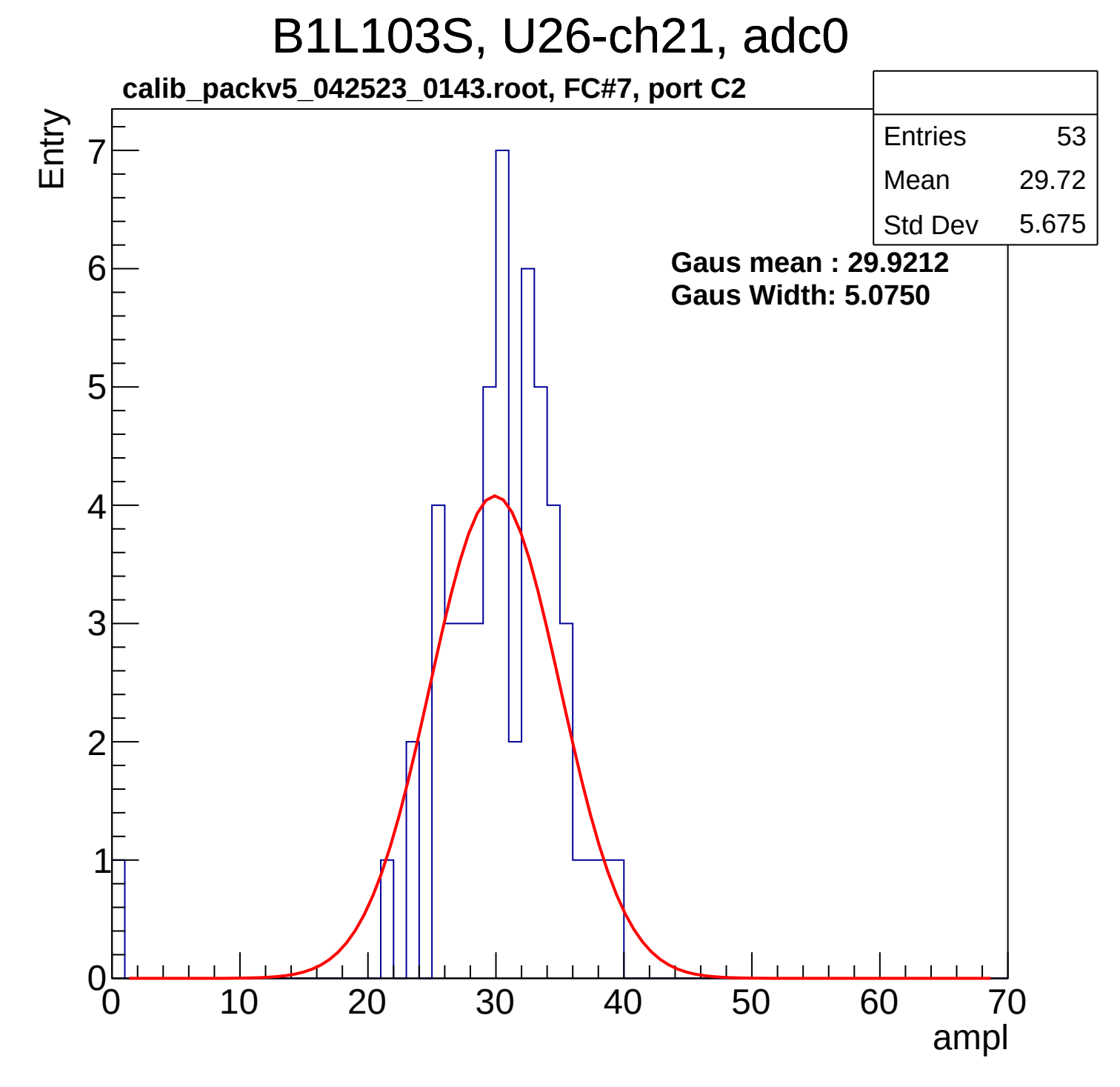
50
60
70
ampl


B1L103S, U26-ch21, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 29.72
Std Dev 5.675
Gaus mean : 29.9212
Gaus Width: 5.0750
Entry
ampl
0
1
2
3
4
5
6
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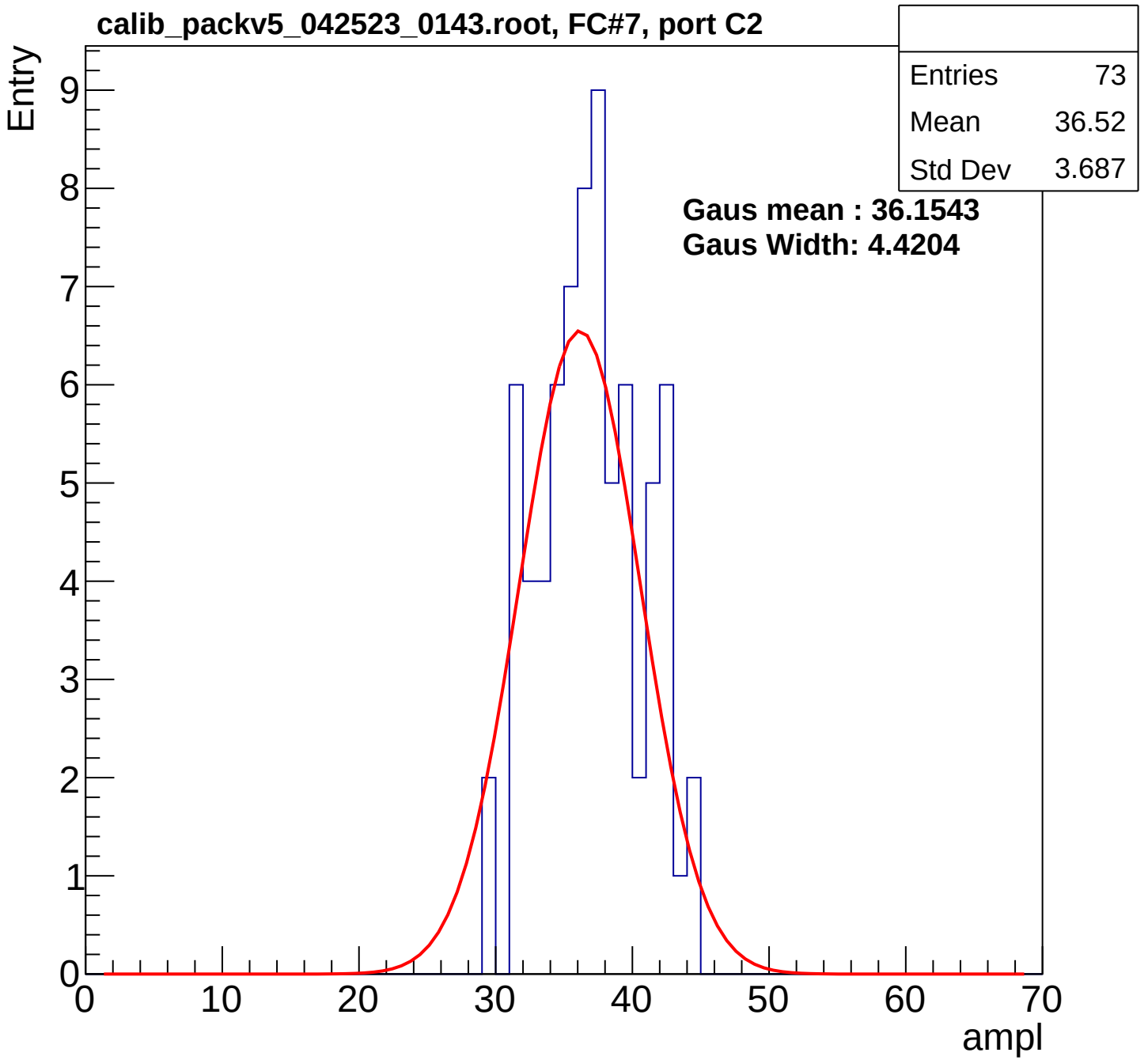
0
10
20
30
40
50
60
70


B1L103S, U26-ch21, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 36.52
Std Dev 3.687
Gaus mean : 36.1543
Gaus Width: 4.4204
Entry
ampl
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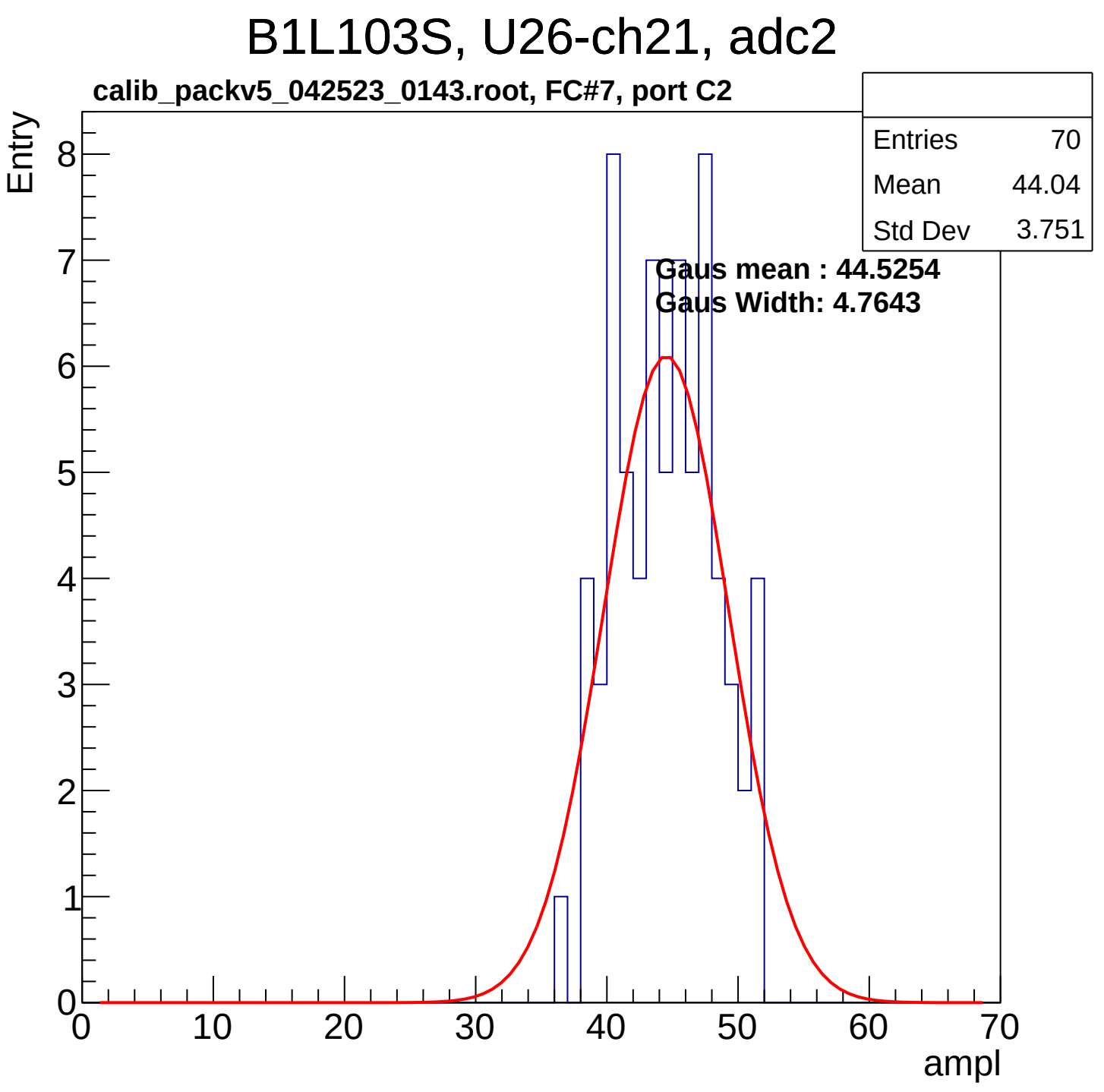
10
20
30
40
50
60
70
1
2
3
4
5
6
7
8
9


B1L103S, U26-ch21, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 44.04
Std Dev 3.751
Gaus mean : 44.5254
Gaus Width: 4.7643
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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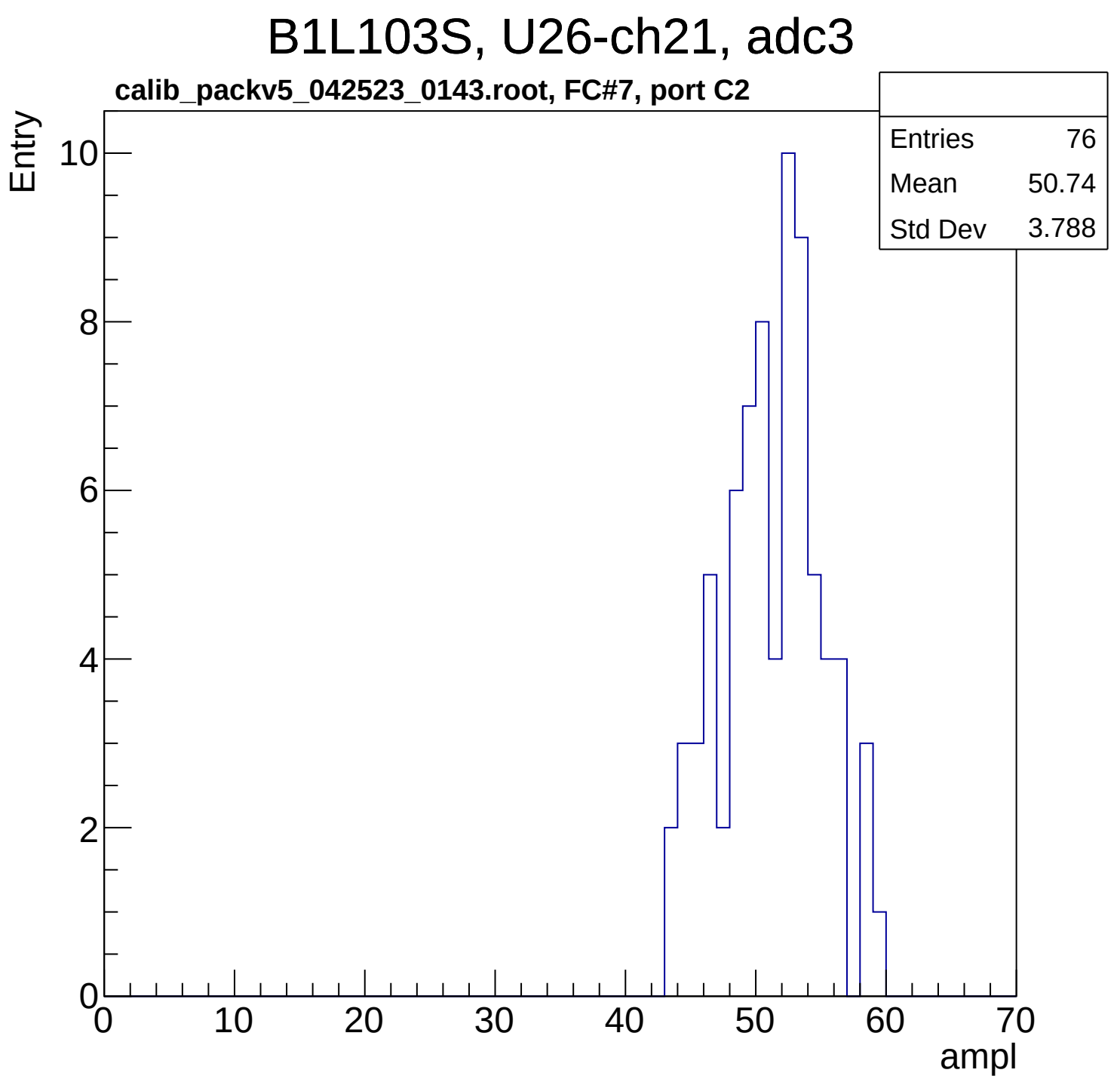
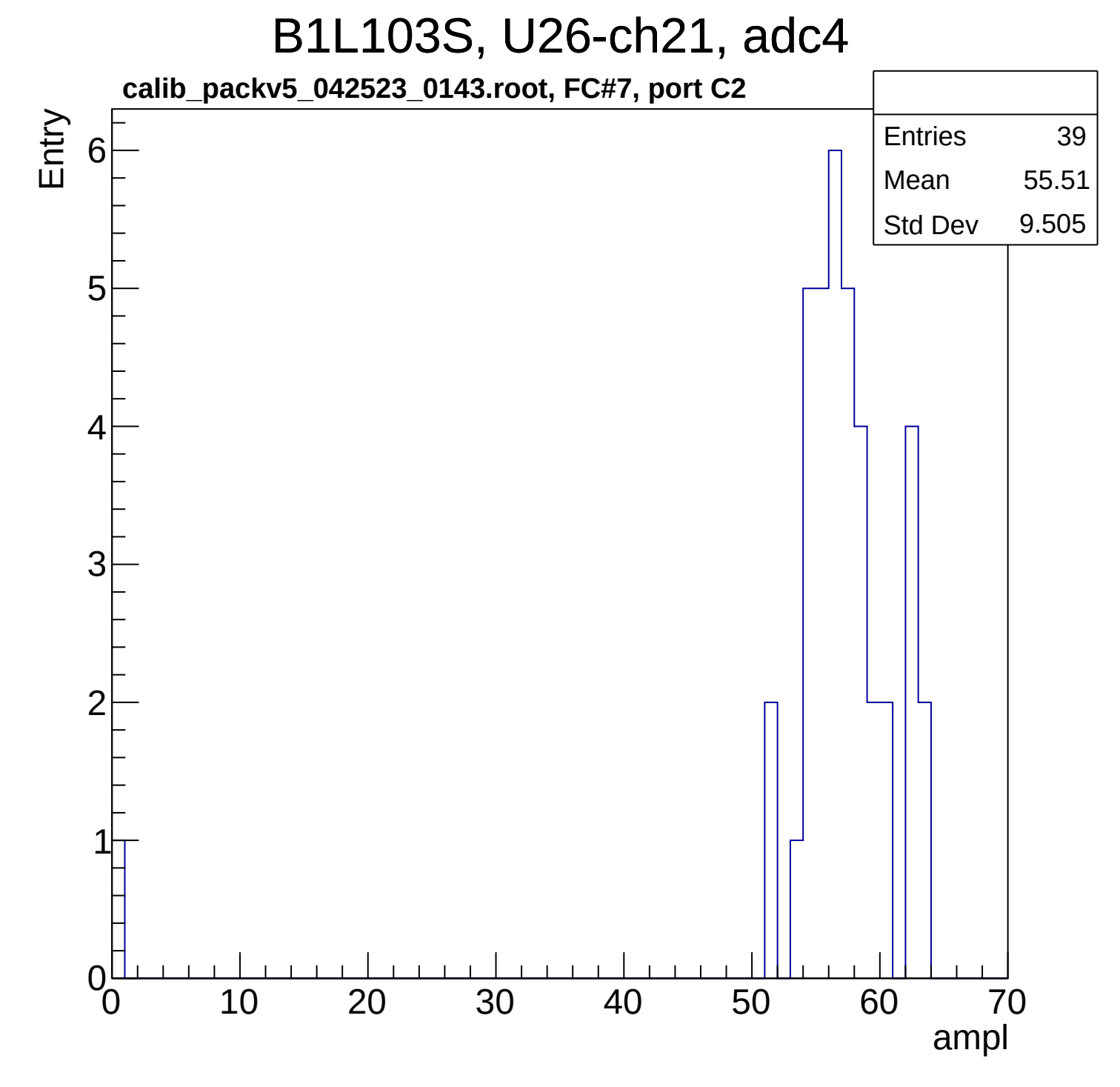

B1L103S, U26-ch21, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 50.74
Std Dev 3.788
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch21, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 39
Mean 55.51
Std Dev 9.505
Entry
ampl
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0
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60
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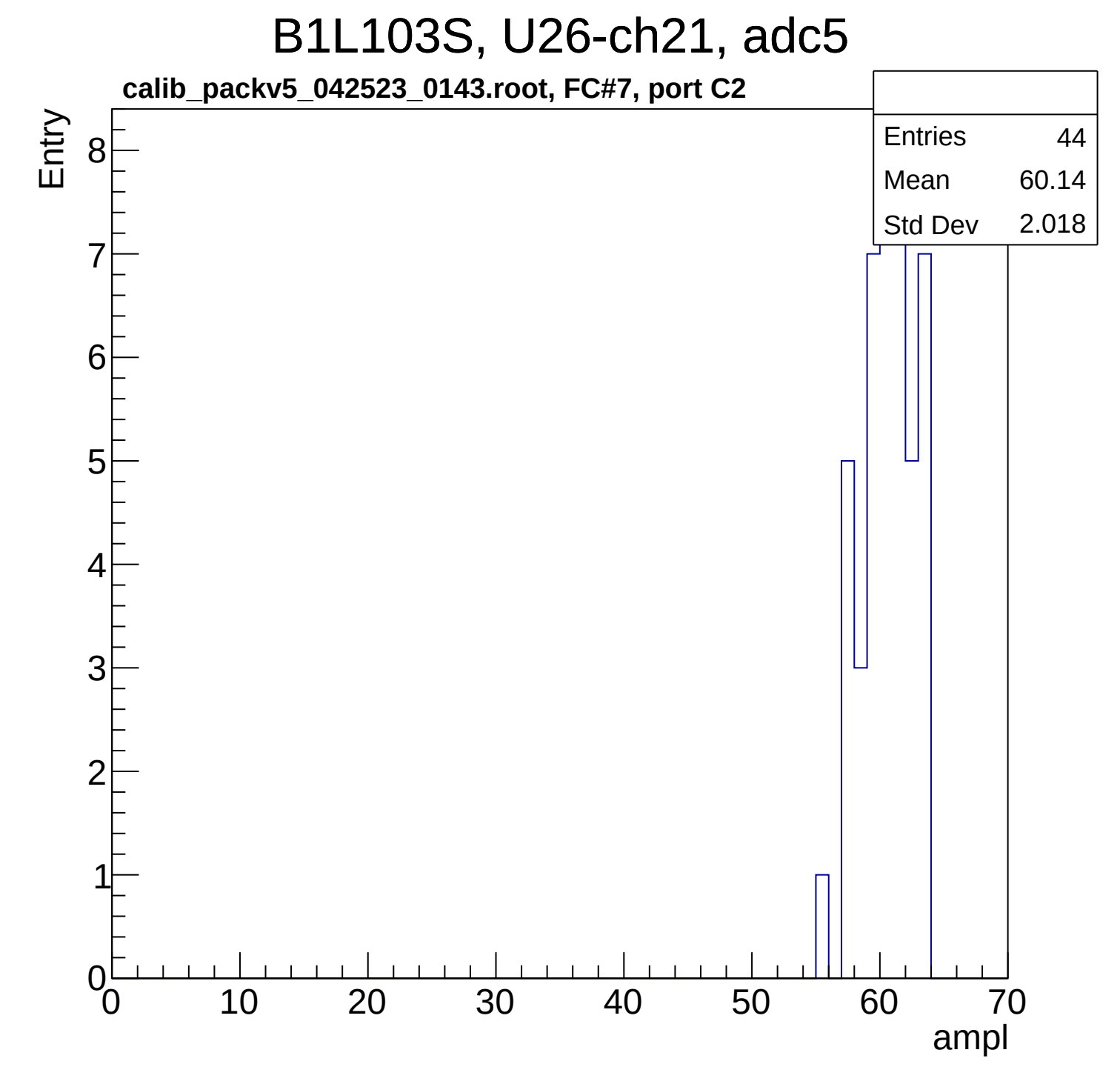
B1L103S, U26-ch21, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 60.14
Std Dev 2.018
Entry
ampl
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1
2
3
4
5
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7
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0
10
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50
60
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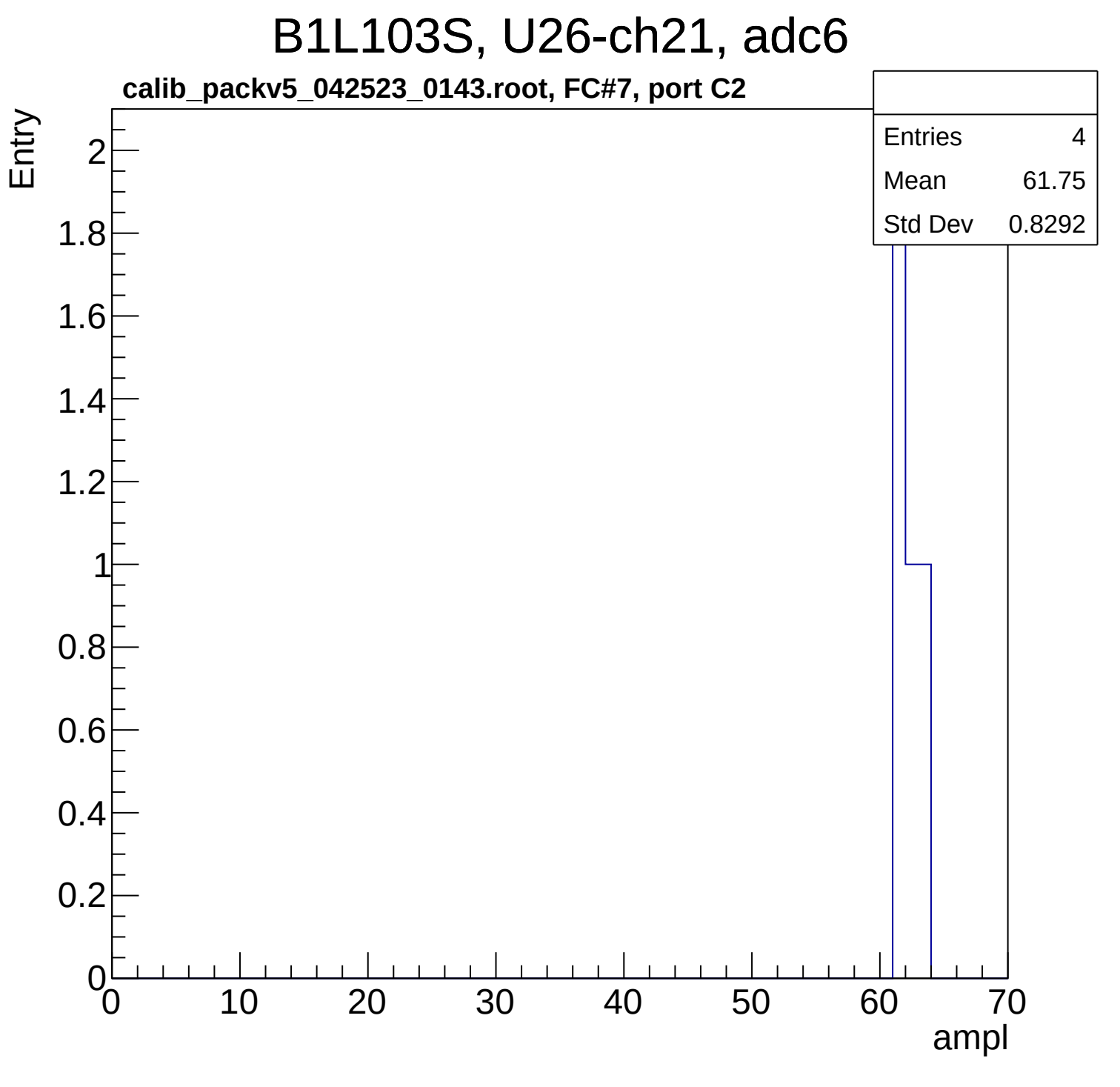
B1L103S, U26-ch21, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 61.75
Std Dev 0.8292
Entry
ampl
0
0.2
0.4
0.6
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1
1.2
1.4
1.6
1.8
2
0
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30
40
50
60
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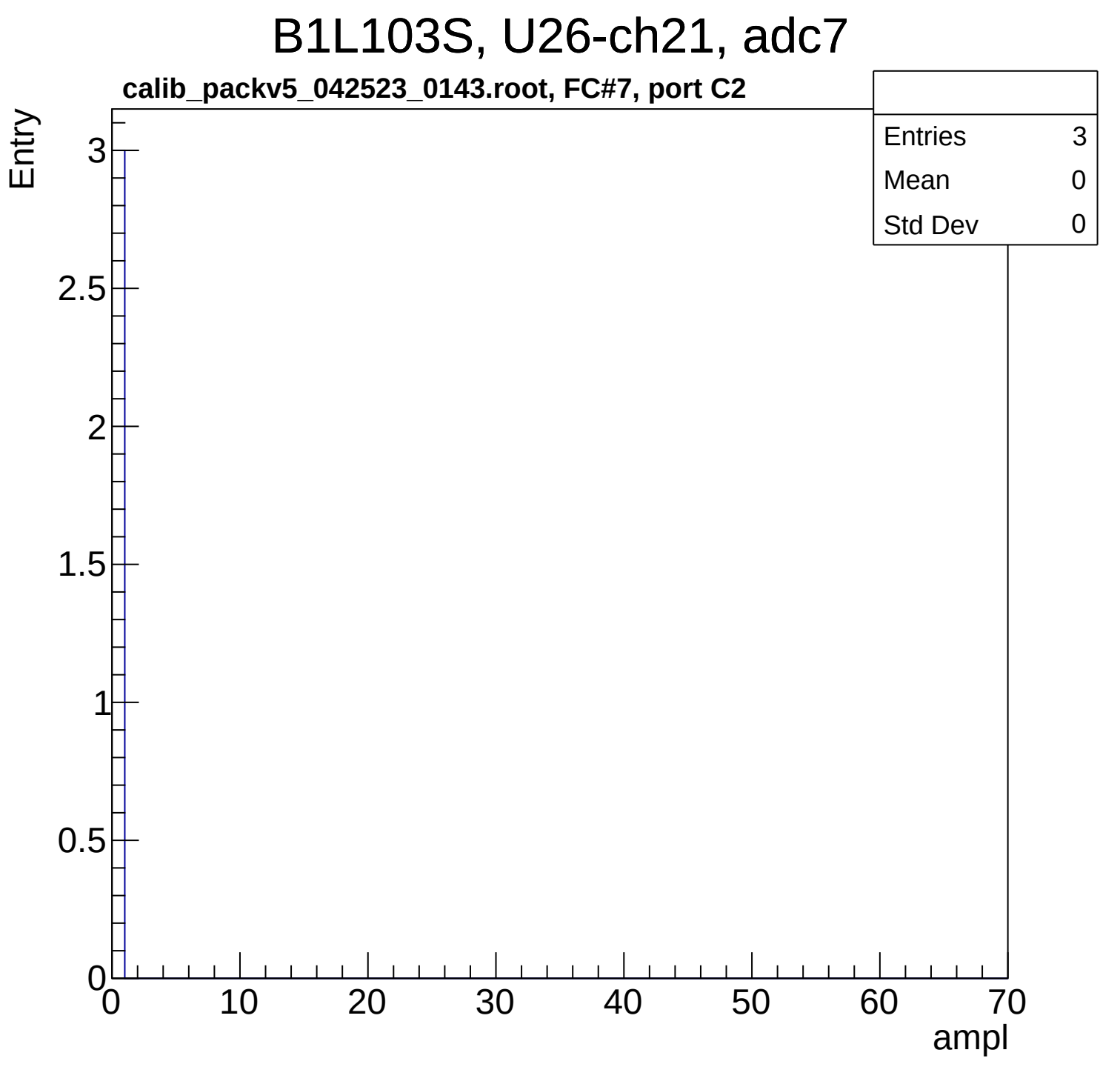
B1L103S, U26-ch21, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 0
Std Dev 0
Entry
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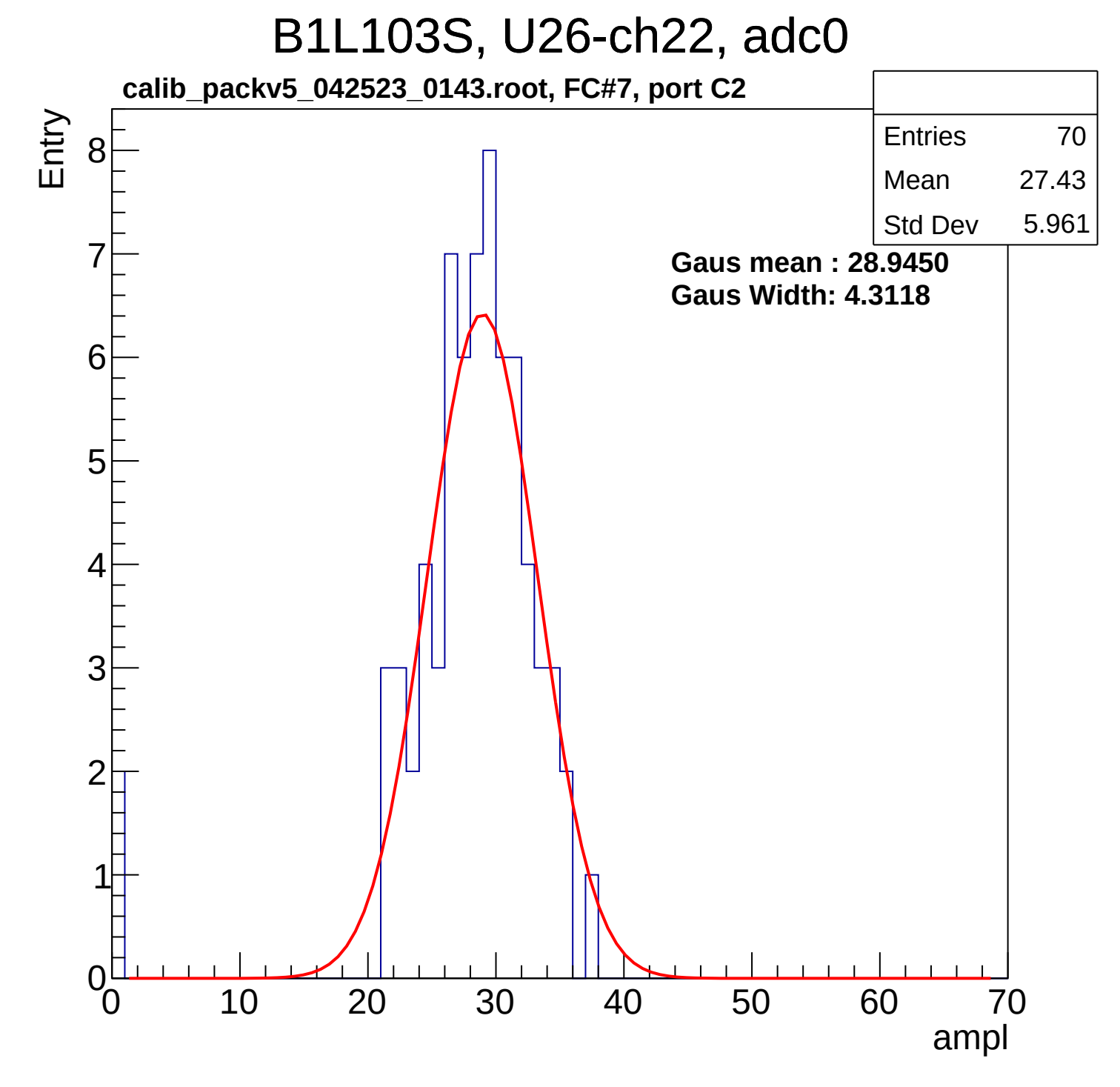
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch22, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 27.43
Std Dev 5.961
Gaus mean : 28.9450
Gaus Width: 4.3118
Entry
ampl
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1
2
3
4
5
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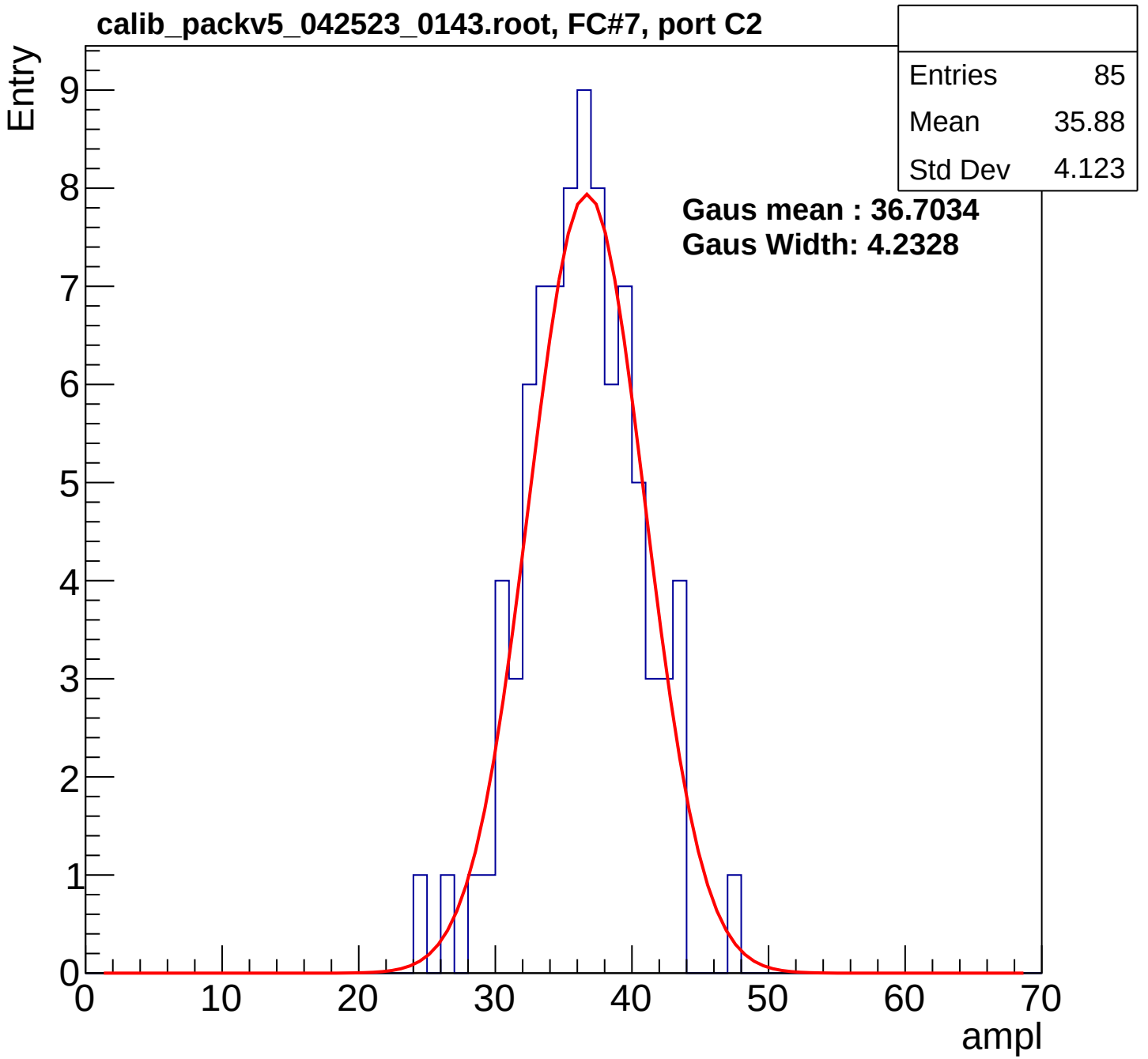
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch22, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 85
Mean 35.88
Std Dev 4.123
Gaus mean : 36.7034
Gaus Width: 4.2328
Entry
ampl
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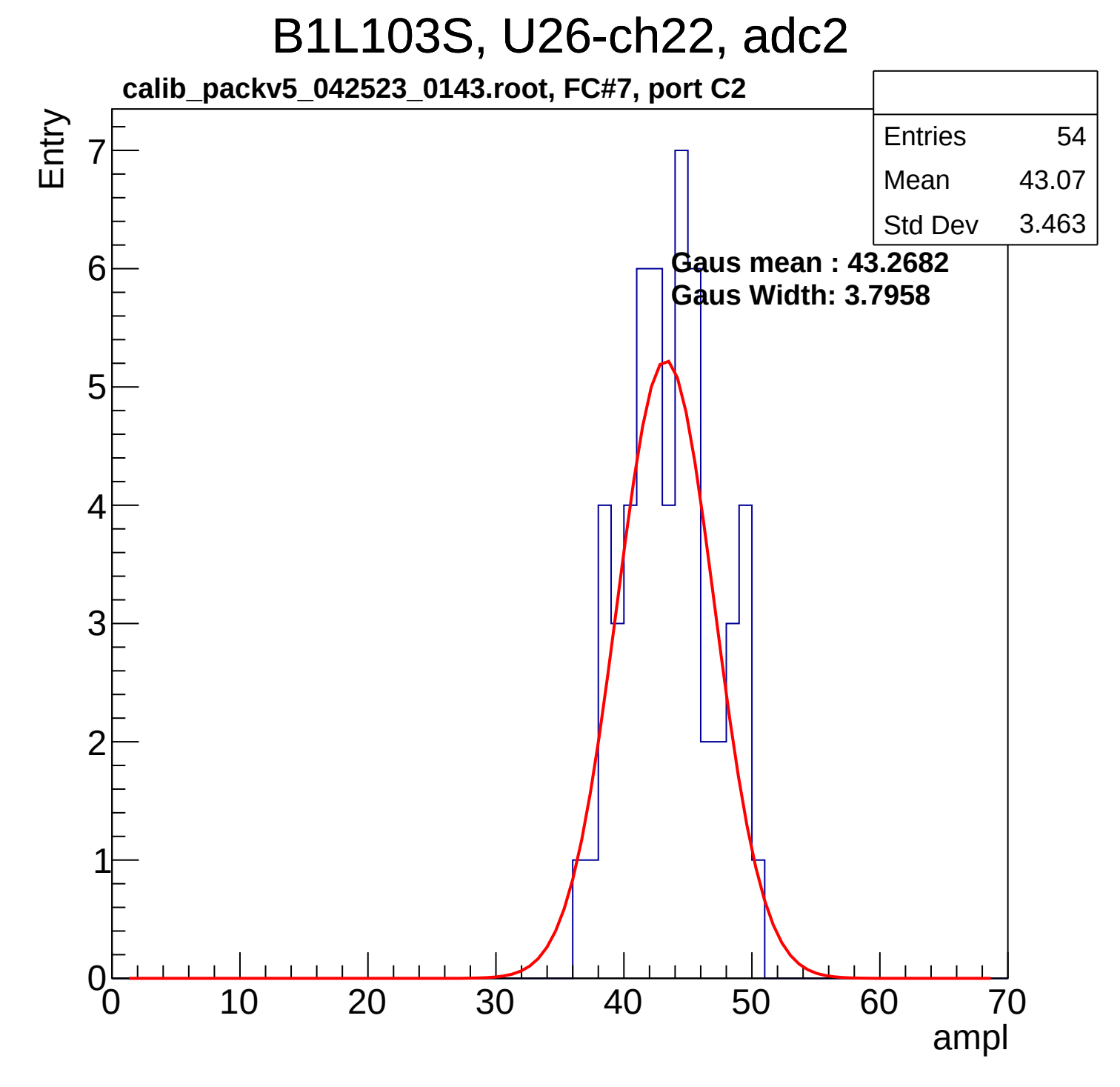
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch22, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 43.07
Std Dev 3.463
Gaus mean : 43.2682
Gaus Width: 3.7958
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
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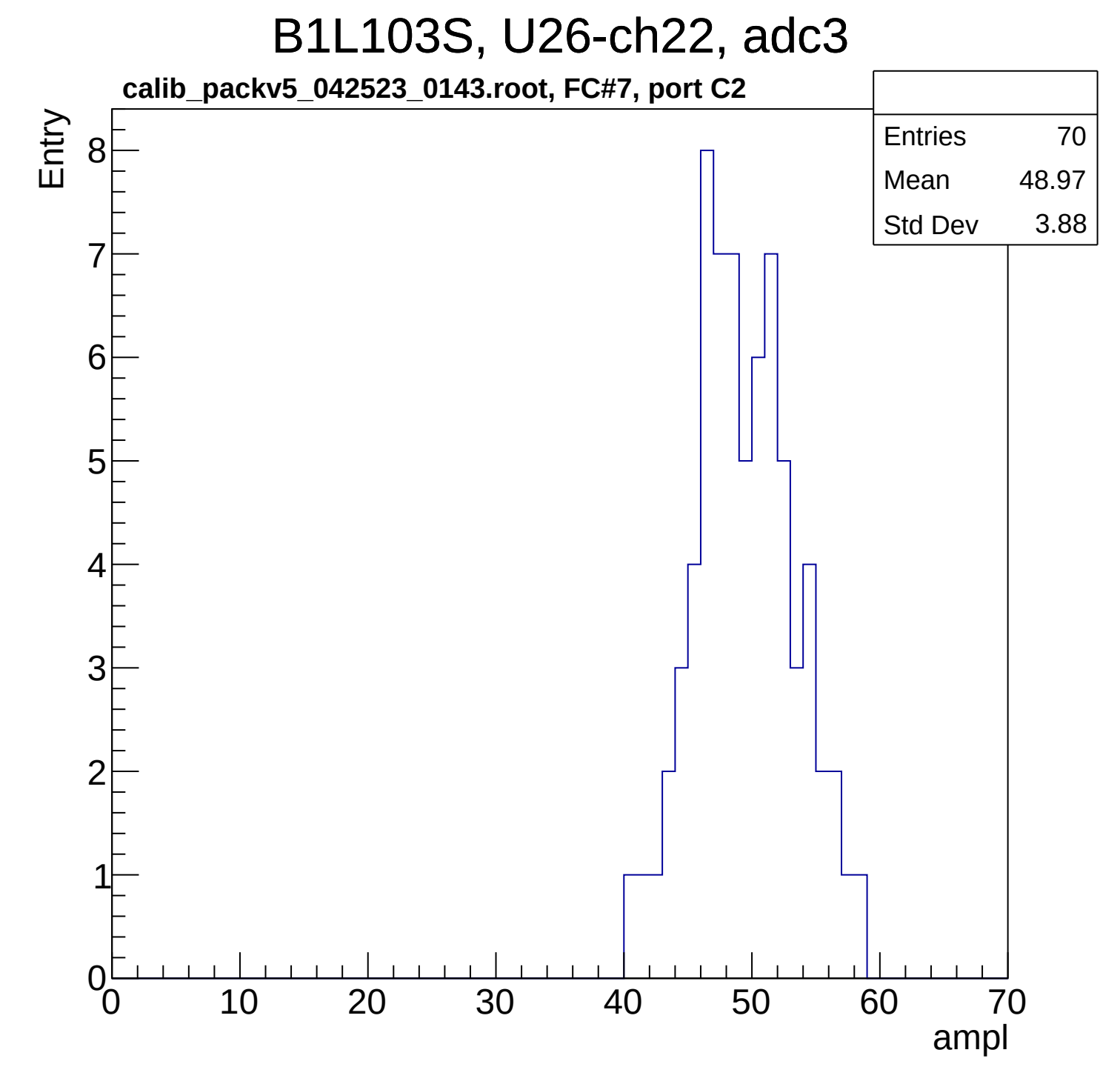
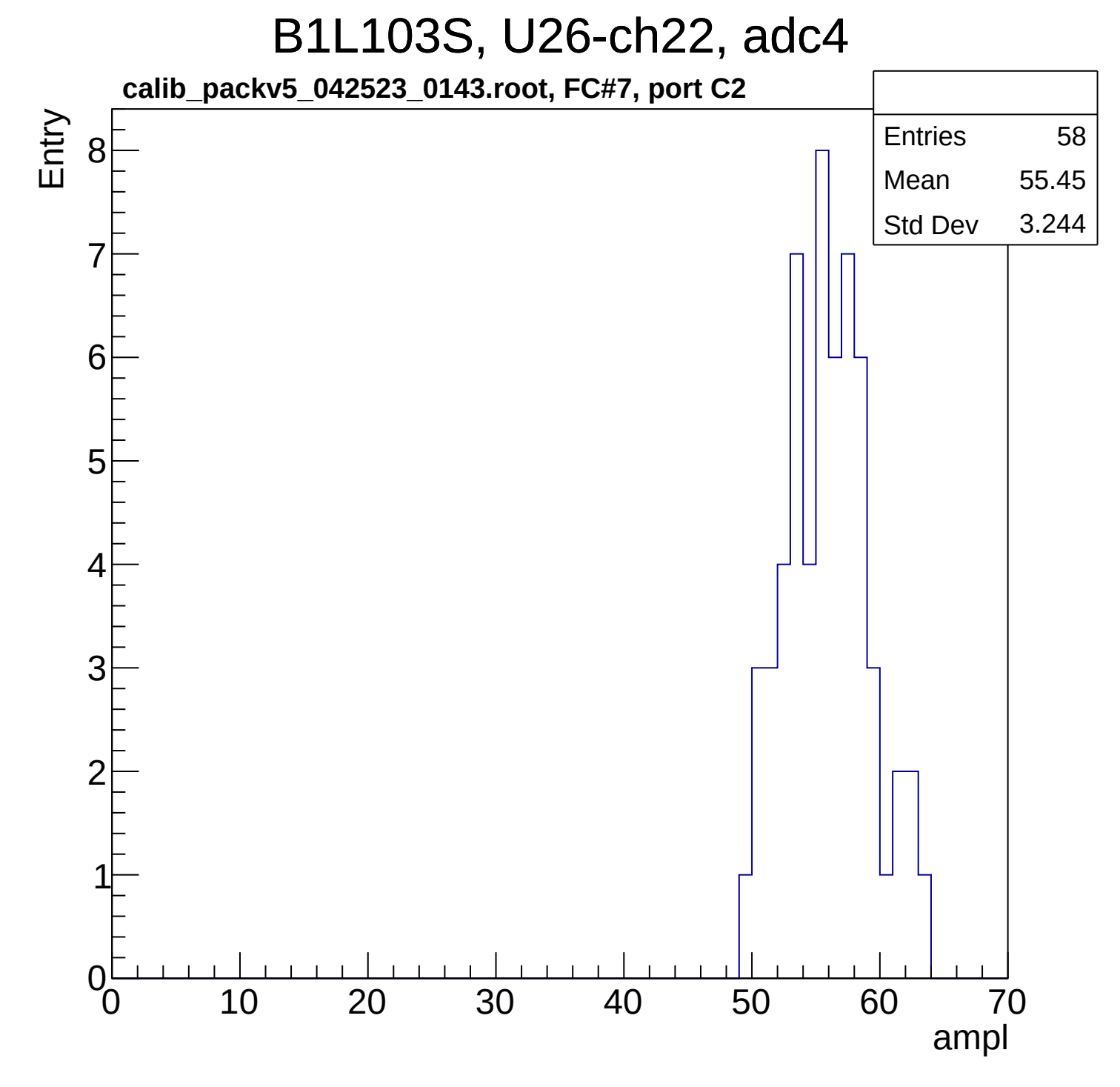
60
70


B1L103S, U26-ch22, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 48.97
Std Dev 3.88
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch22, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 55.45
Std Dev 3.244
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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40
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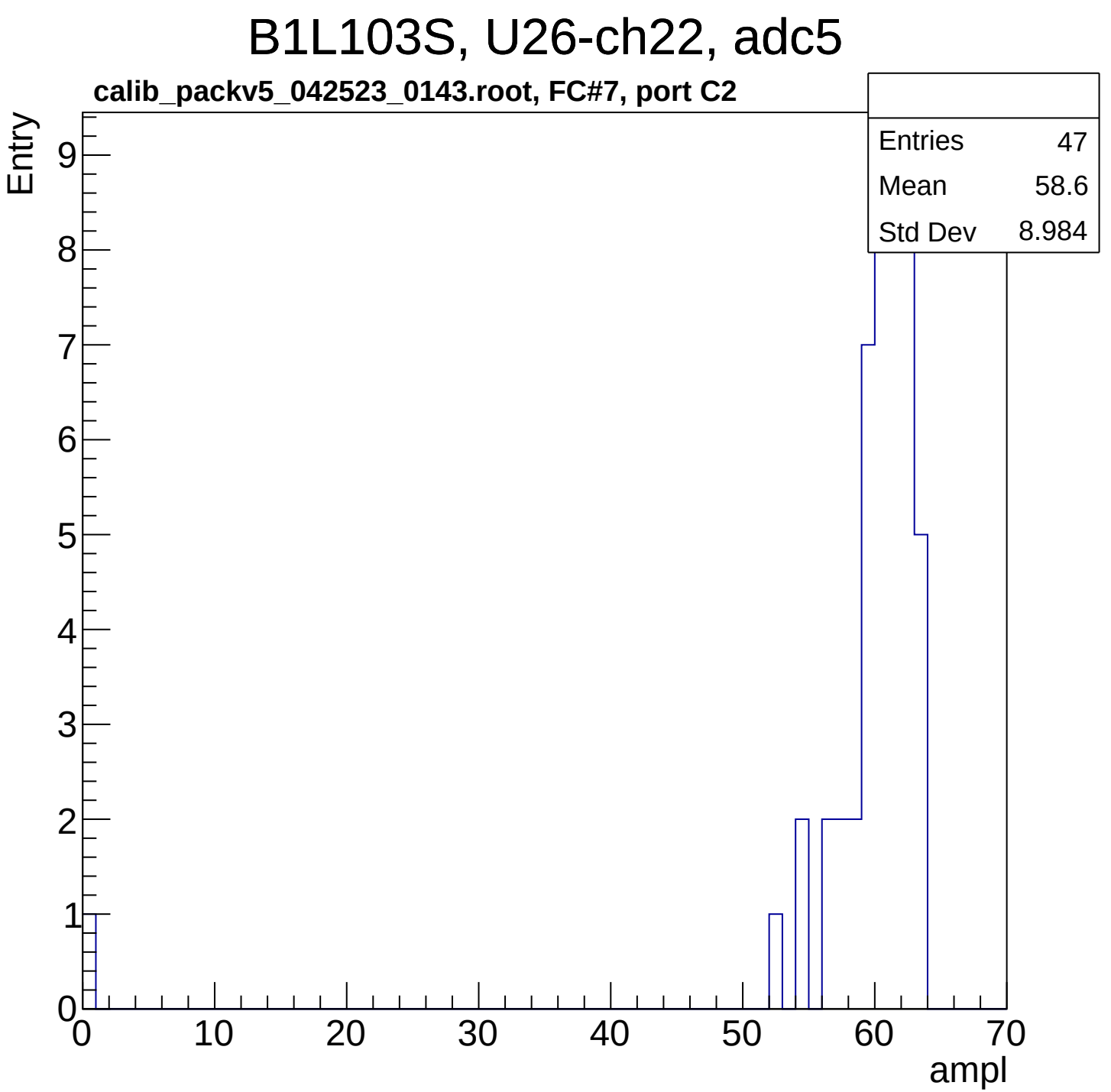
60
70


B1L103S, U26-ch22, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 58.6
Std Dev 8.984
Entry
ampl
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2
3
4
5
6
7
8
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0
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60
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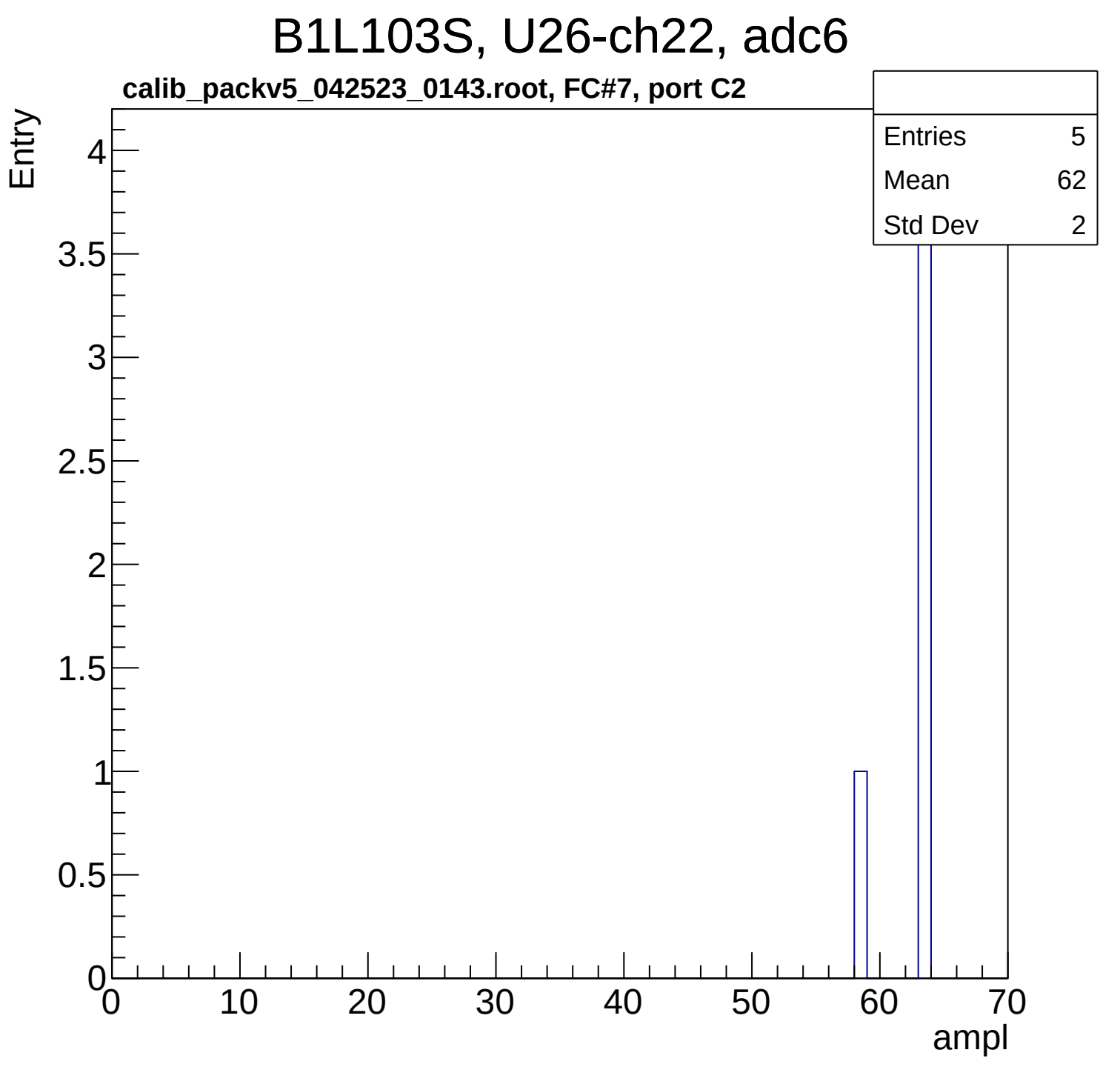
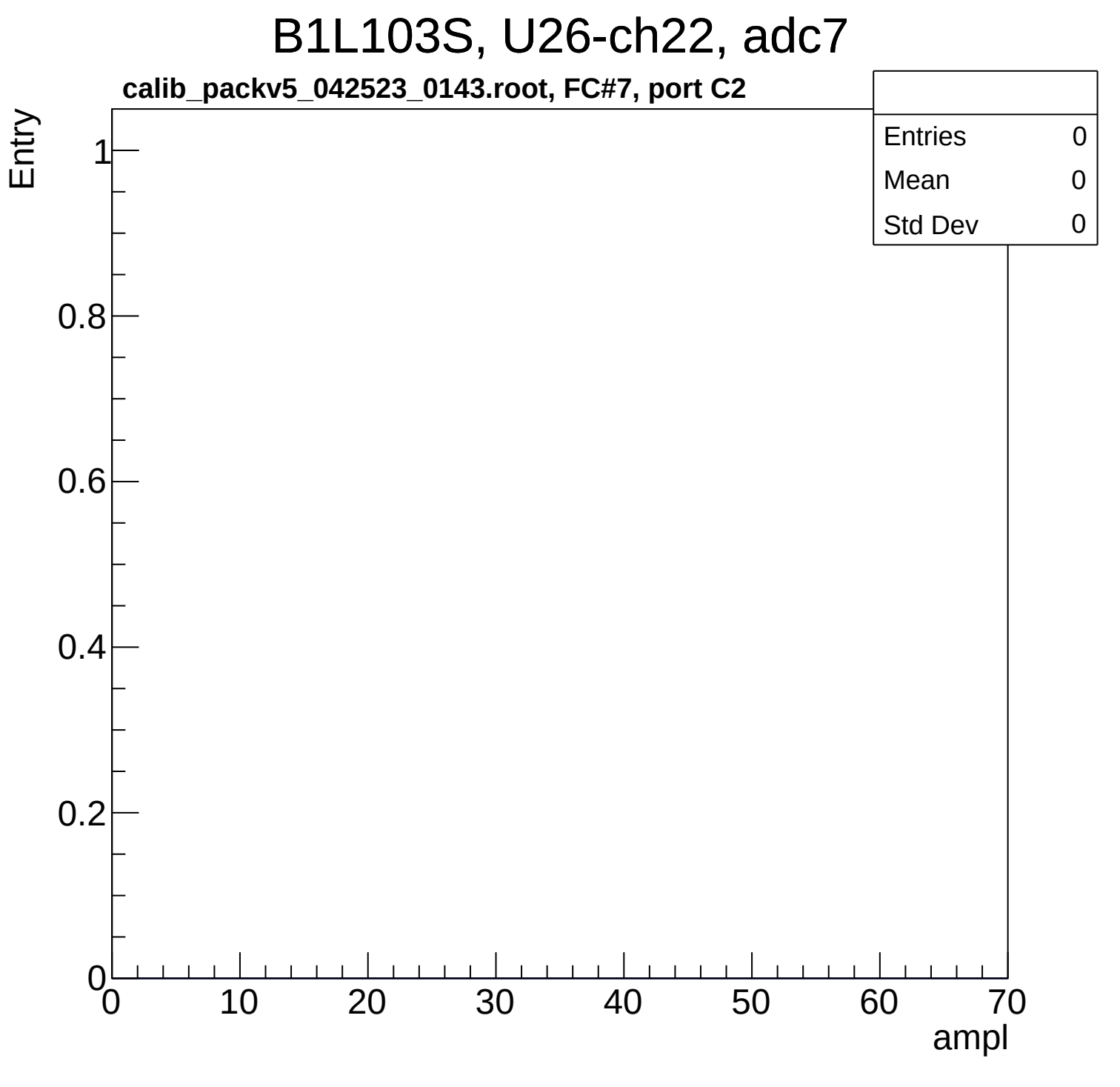
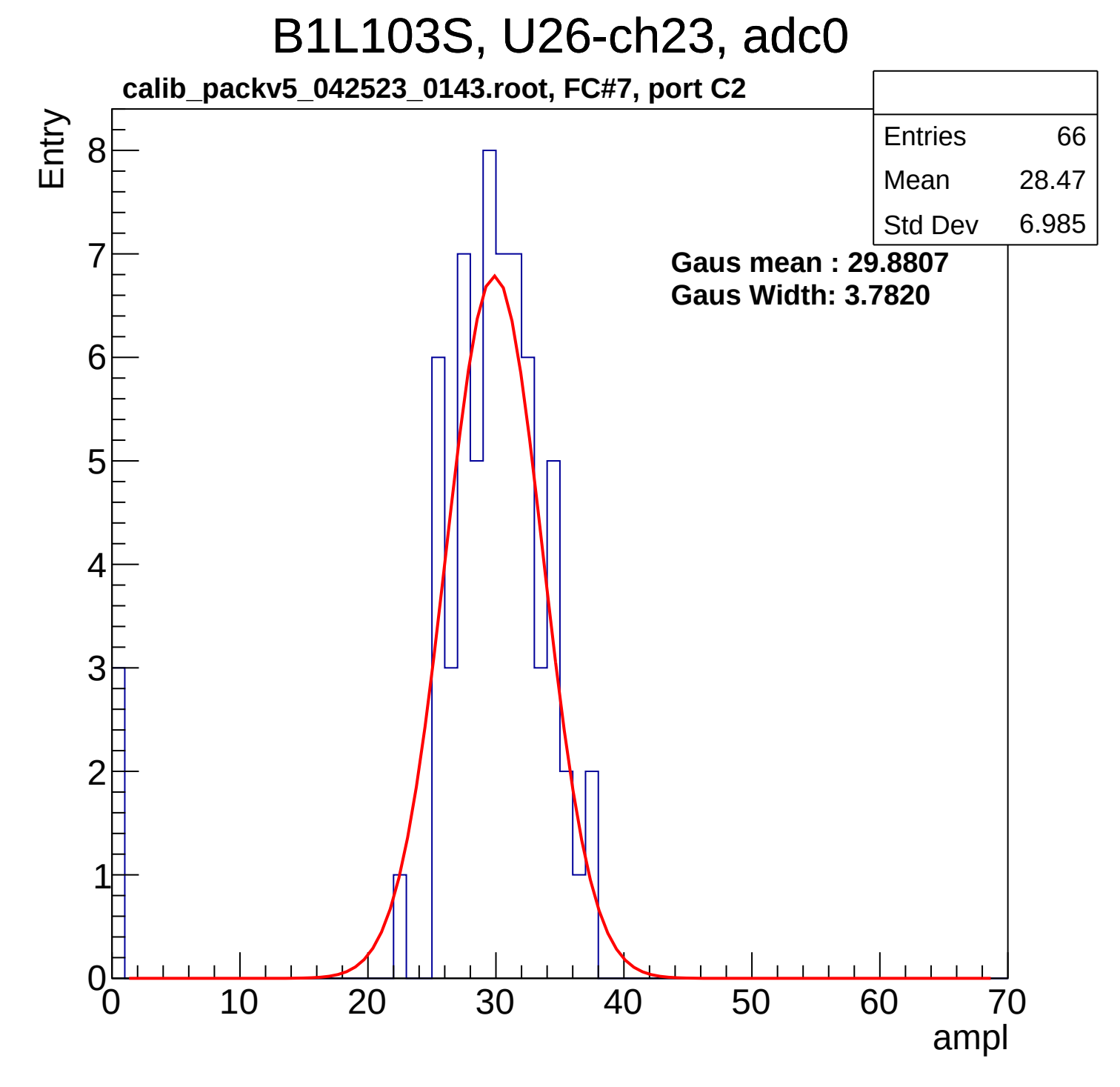
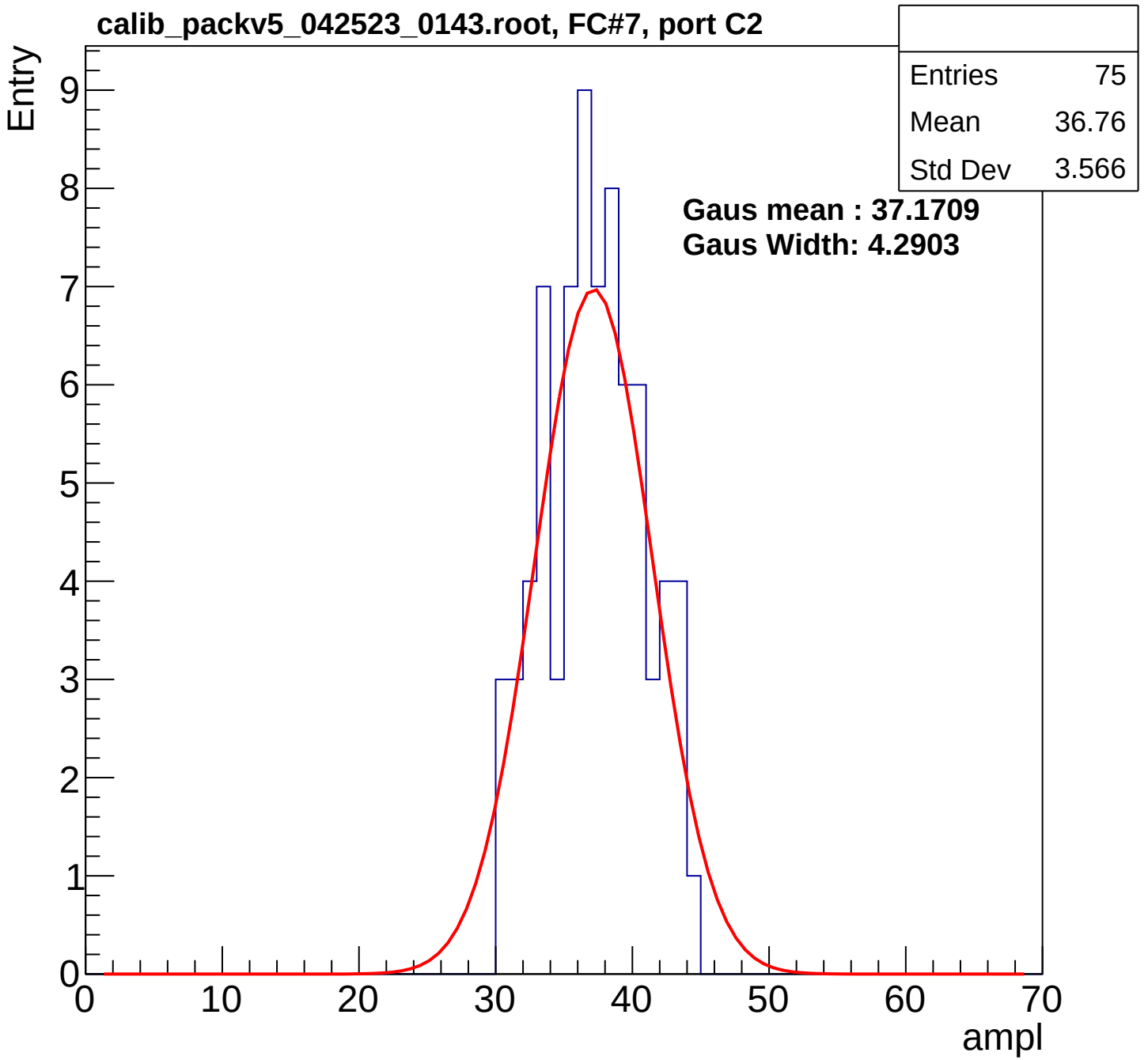
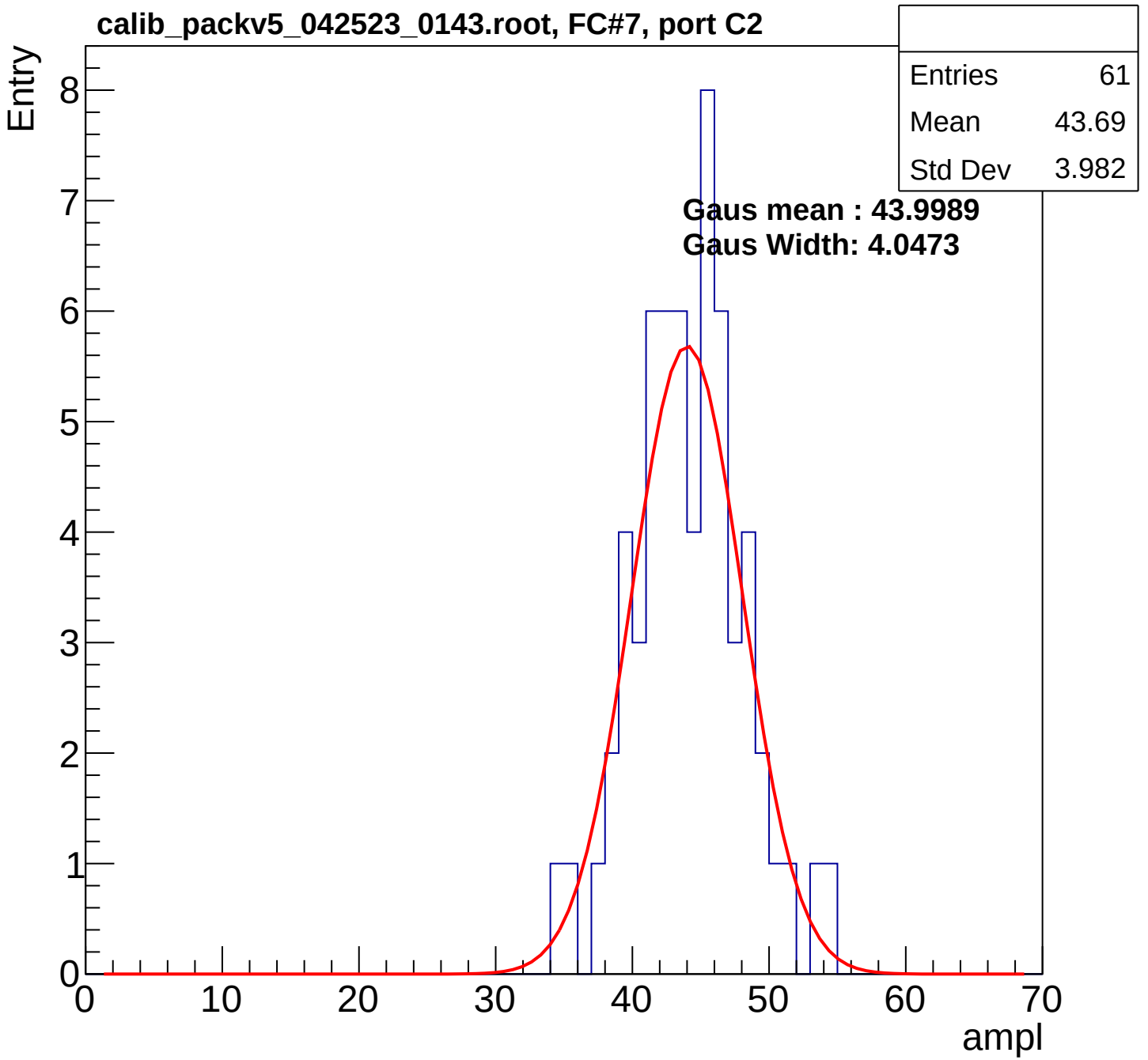
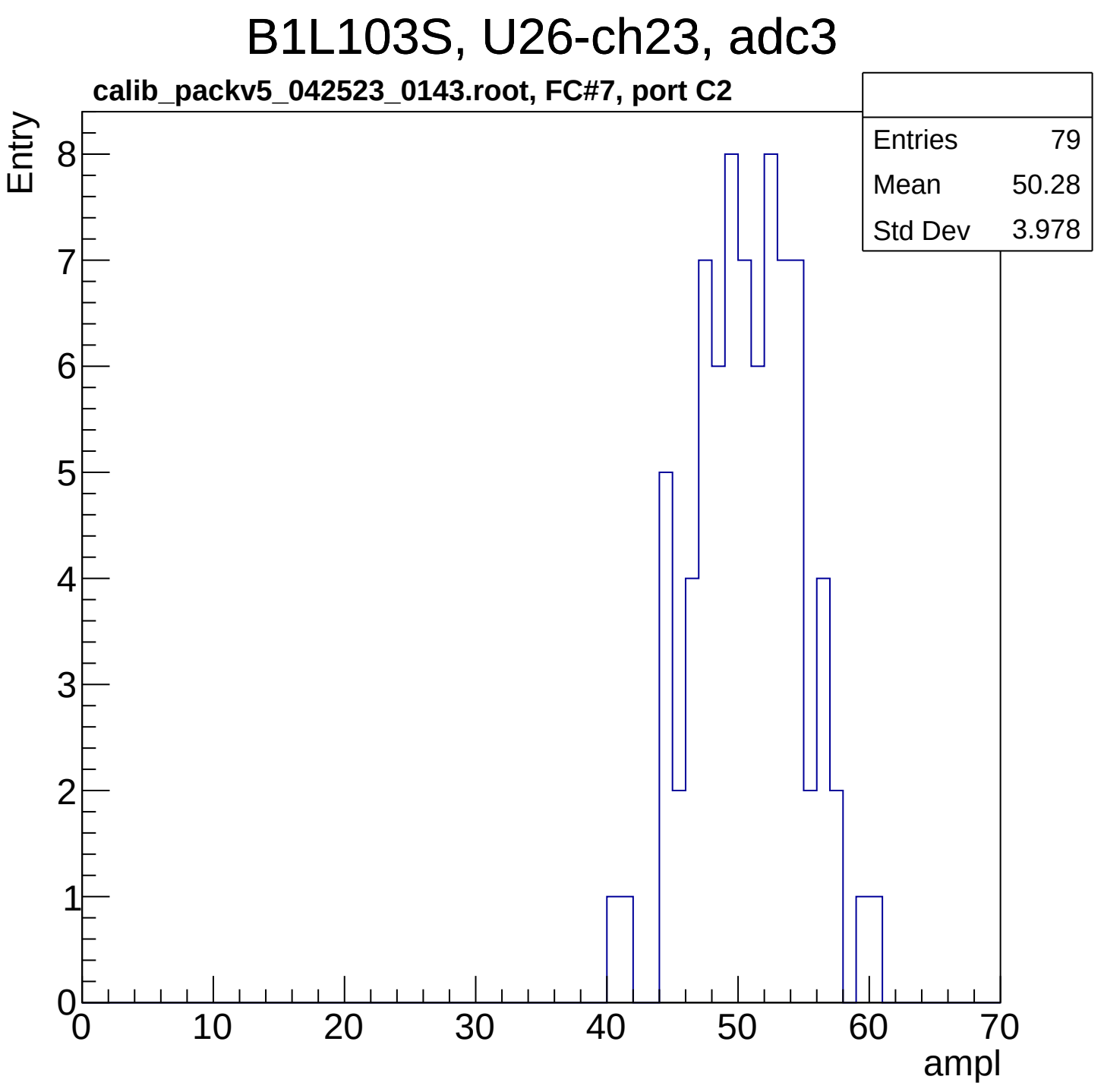

B1L103S, U26-ch22, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 62
Std Dev 2
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

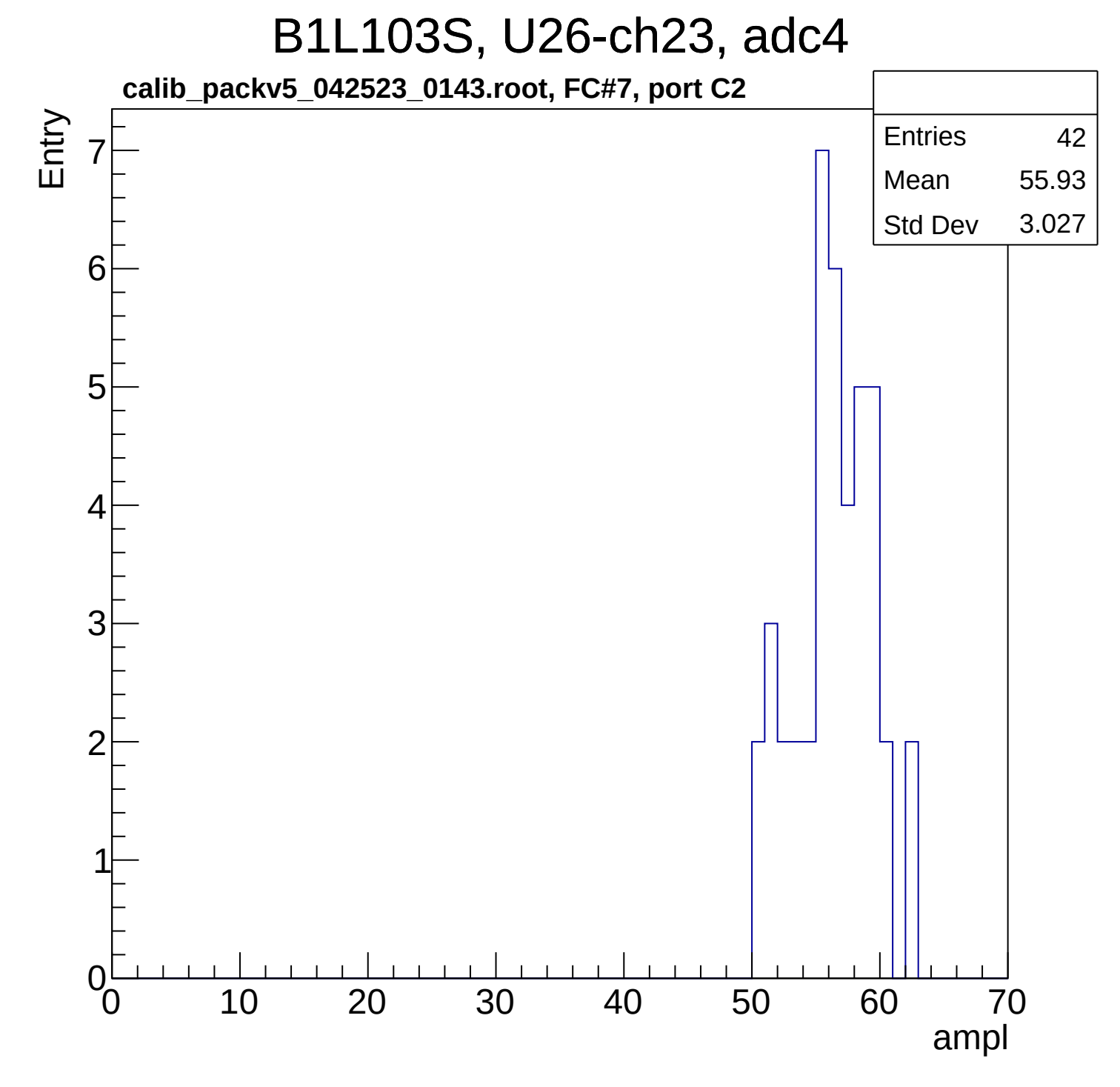

B1L103S, U26-ch22, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

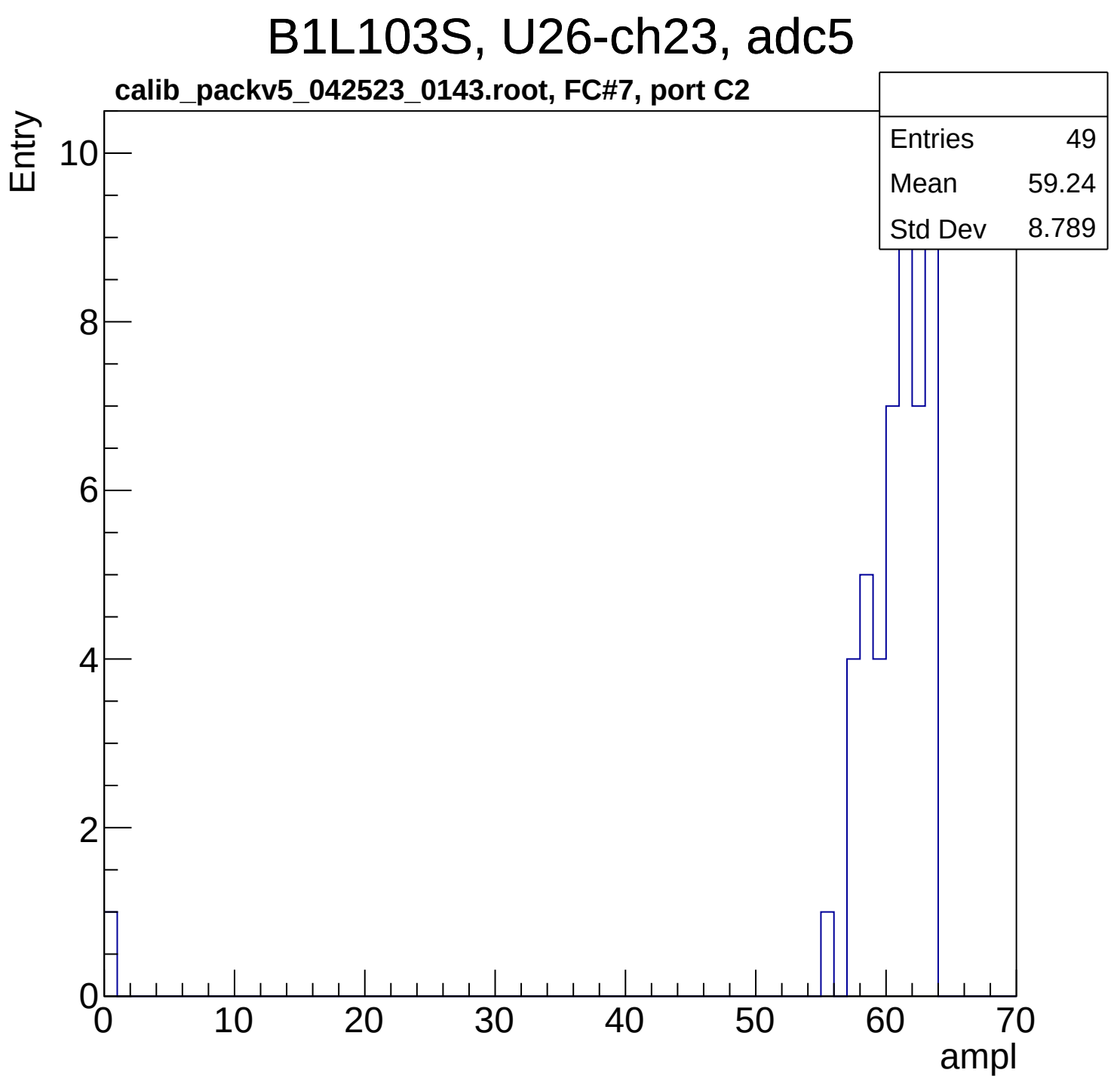

B1L103S, U26-ch23, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 28.47
Std Dev 6.985
Gaus mean : 29.8807
Gaus Width: 3.7820
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

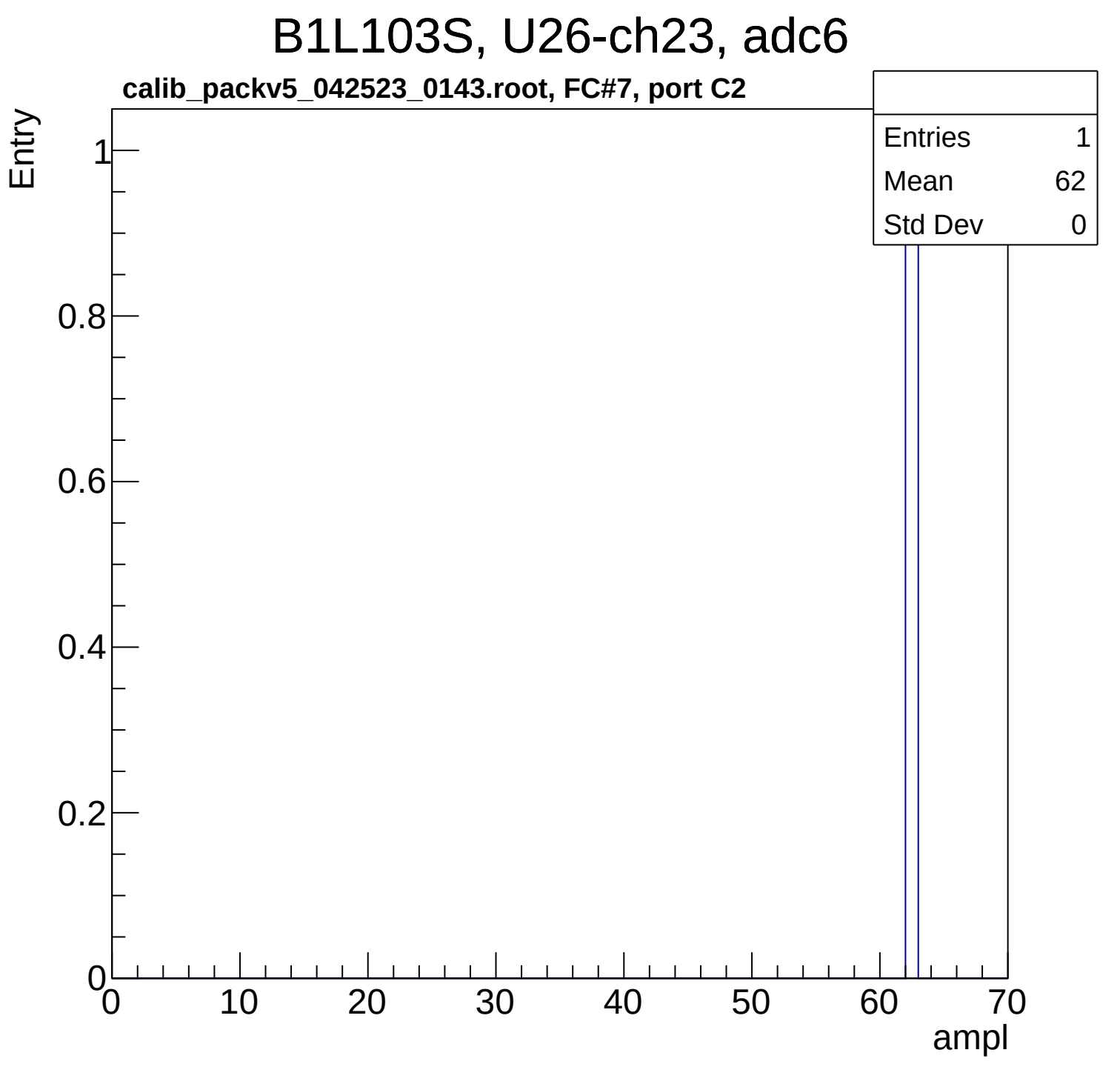

B1L103S, U26-ch23, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 36.76
Std Dev 3.566
Gaus mean : 37.1709
Gaus Width: 4.2903
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

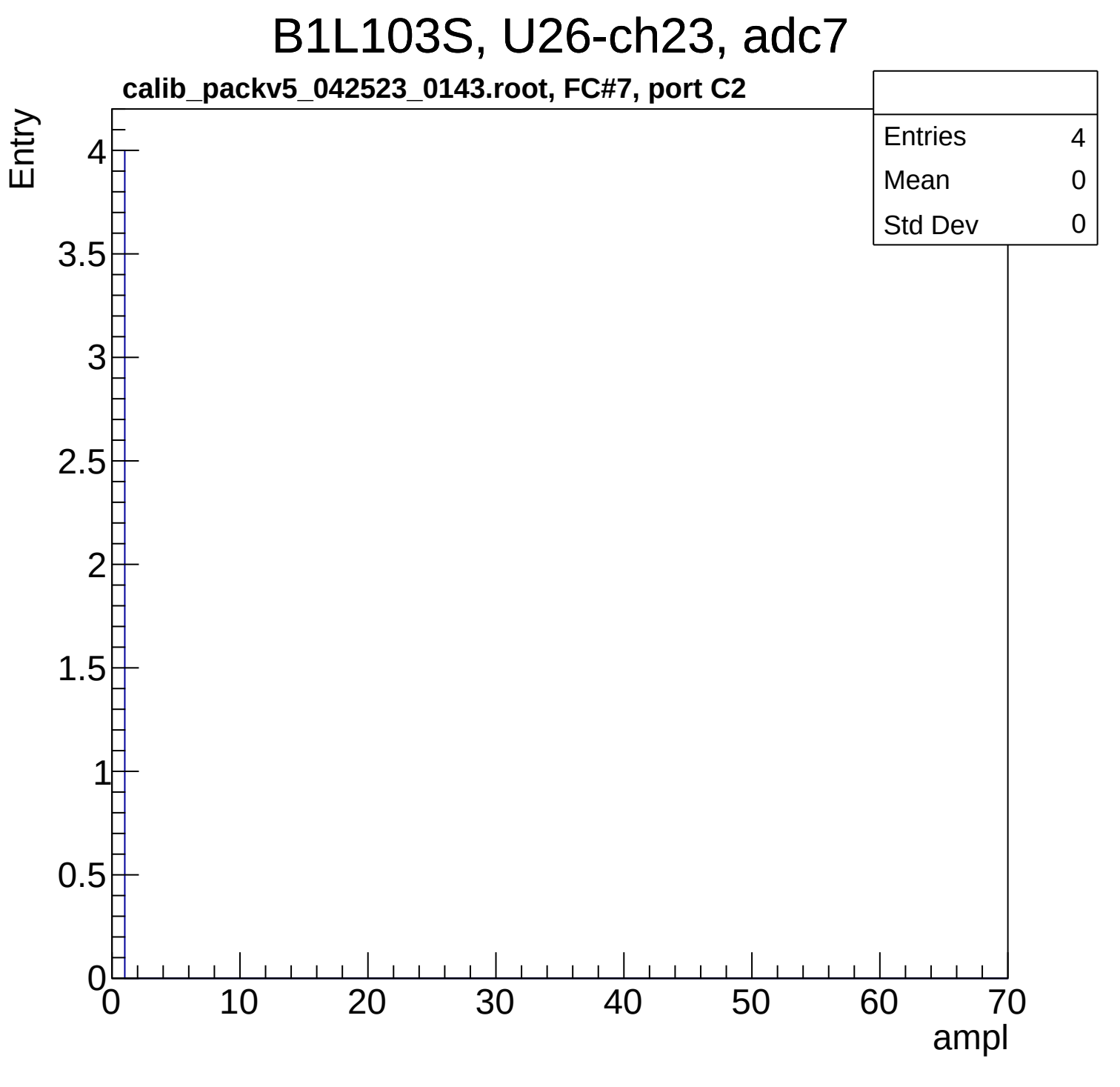

B1L103S, U26-ch23, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 43.69
Std Dev 3.982
Gaus mean : 43.9989
Gaus Width: 4.0473
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

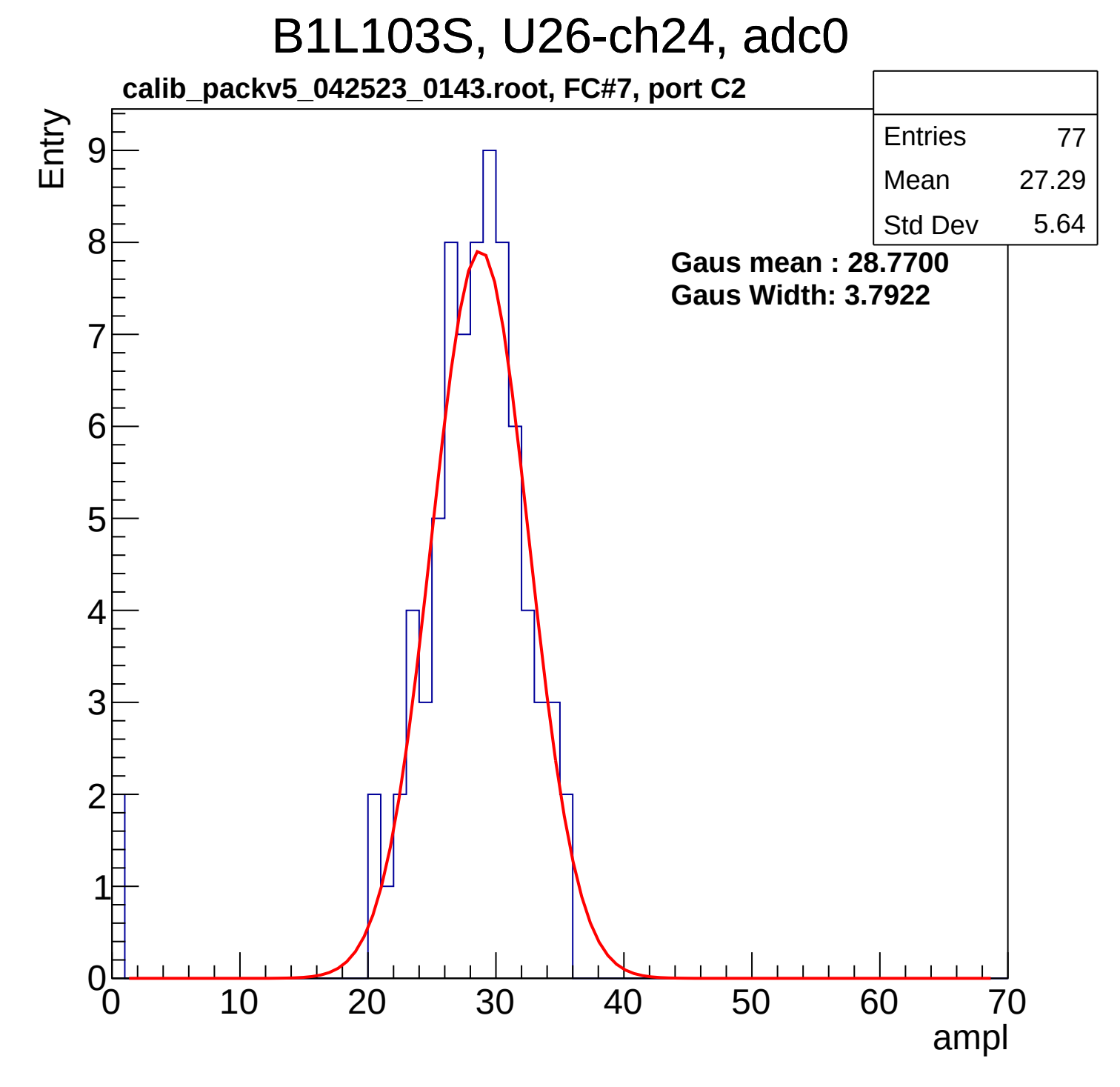

B1L103S, U26-ch23, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 79
Mean 50.28
Std Dev 3.978
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl

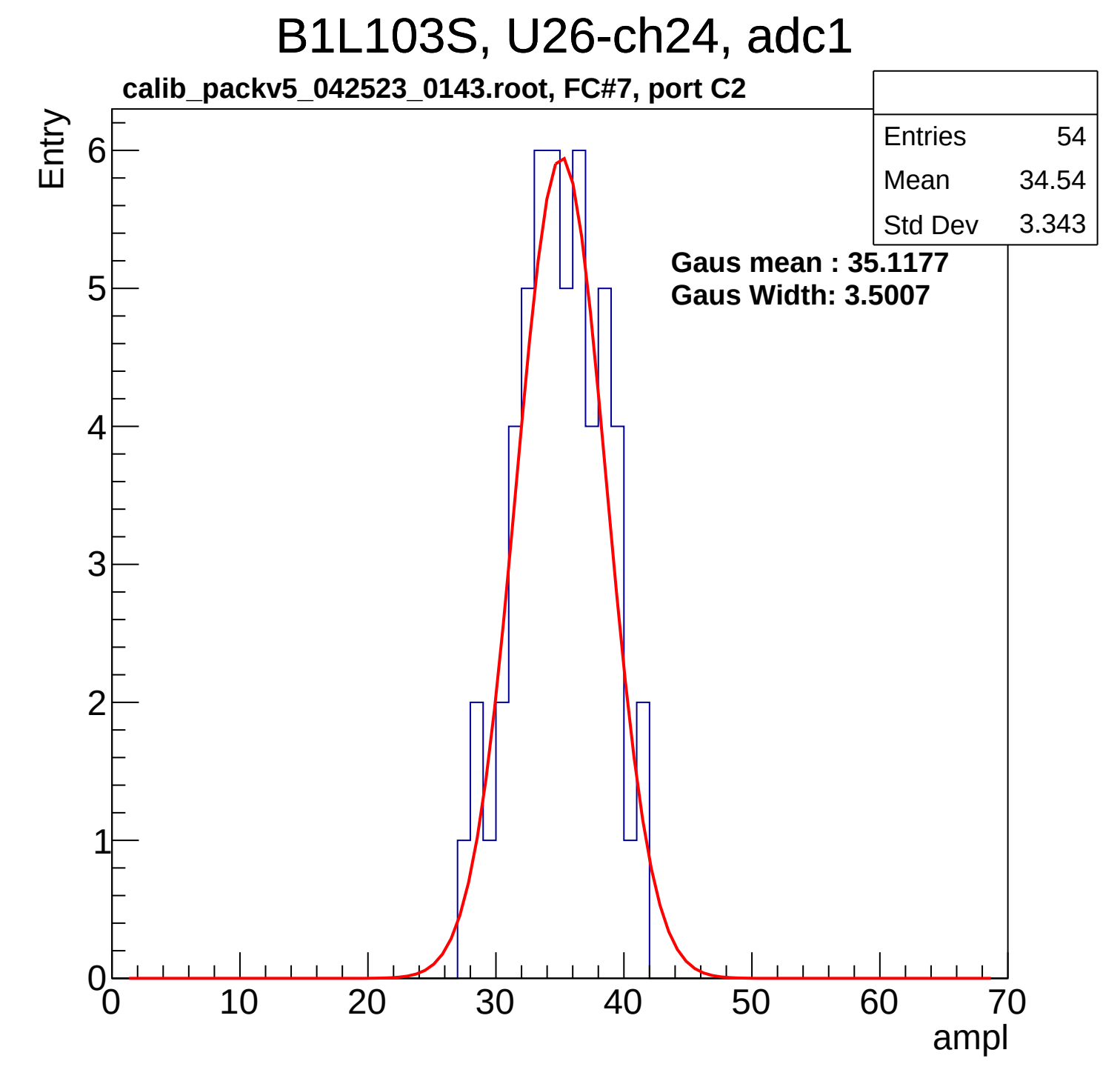

B1L103S, U26-ch23, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 42
Mean 55.93
Std Dev 3.027
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

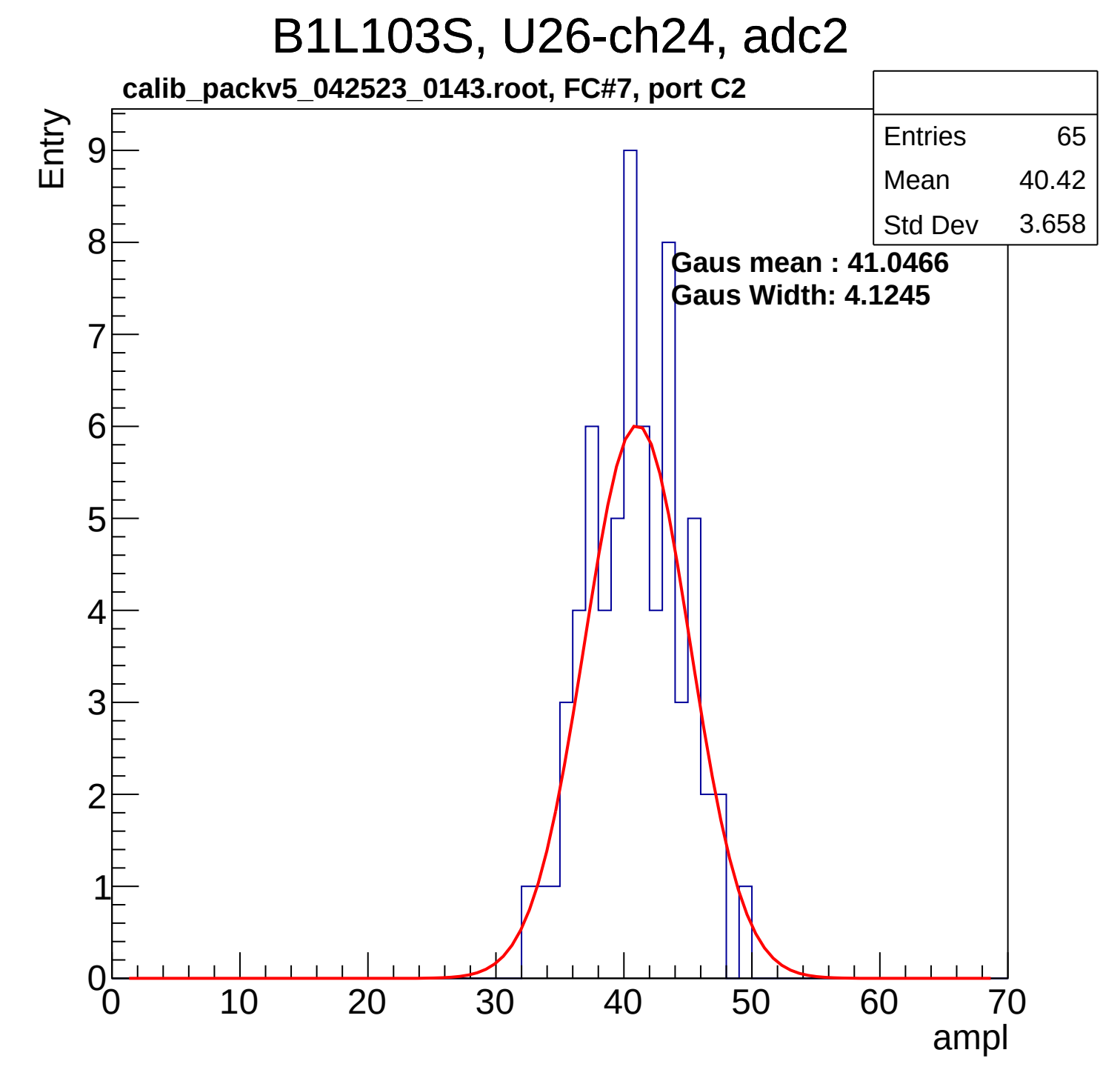

B1L103S, U26-ch23, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 59.24
Std Dev 8.789
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl

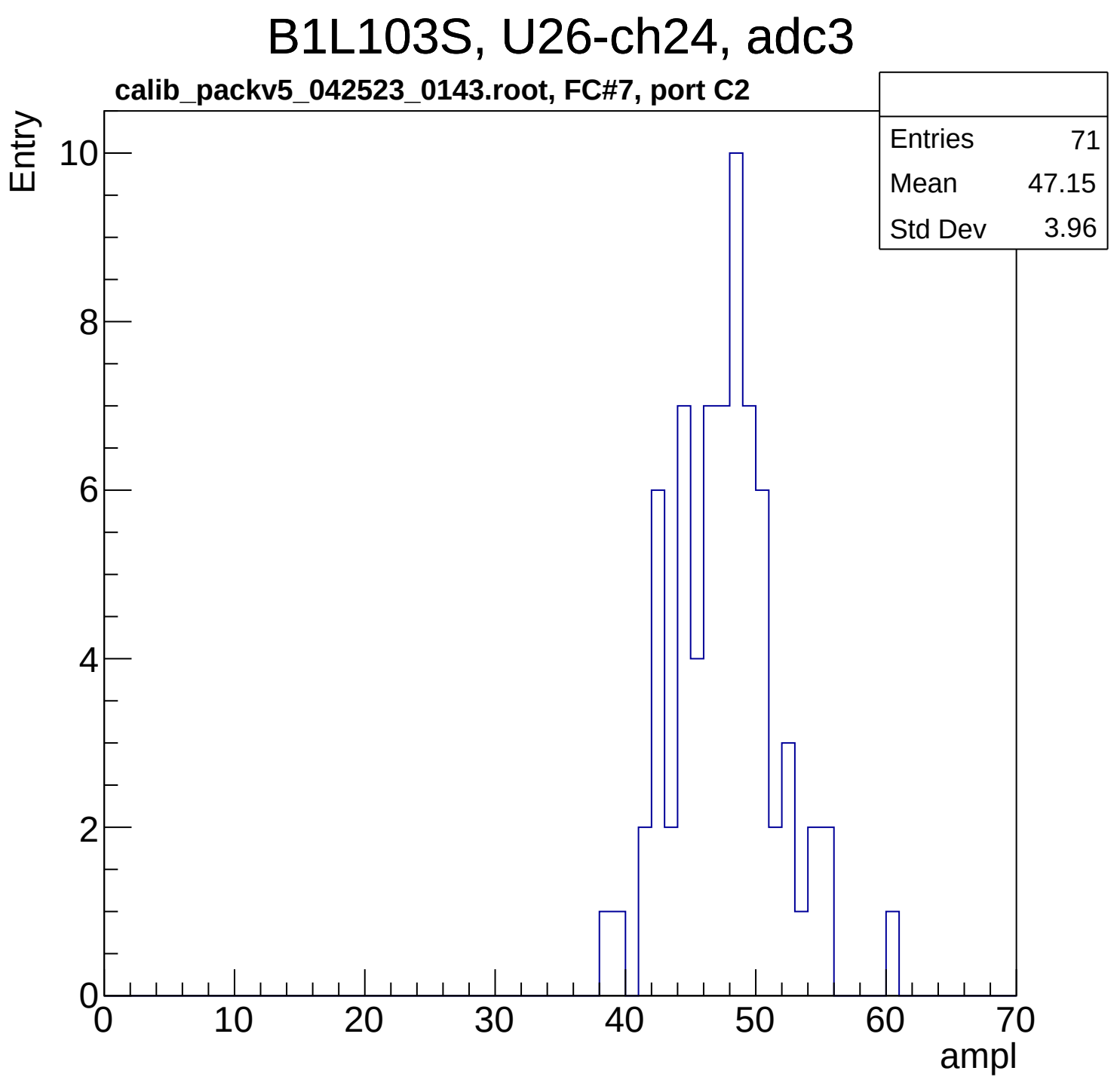

B1L103S, U26-ch23, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 62
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

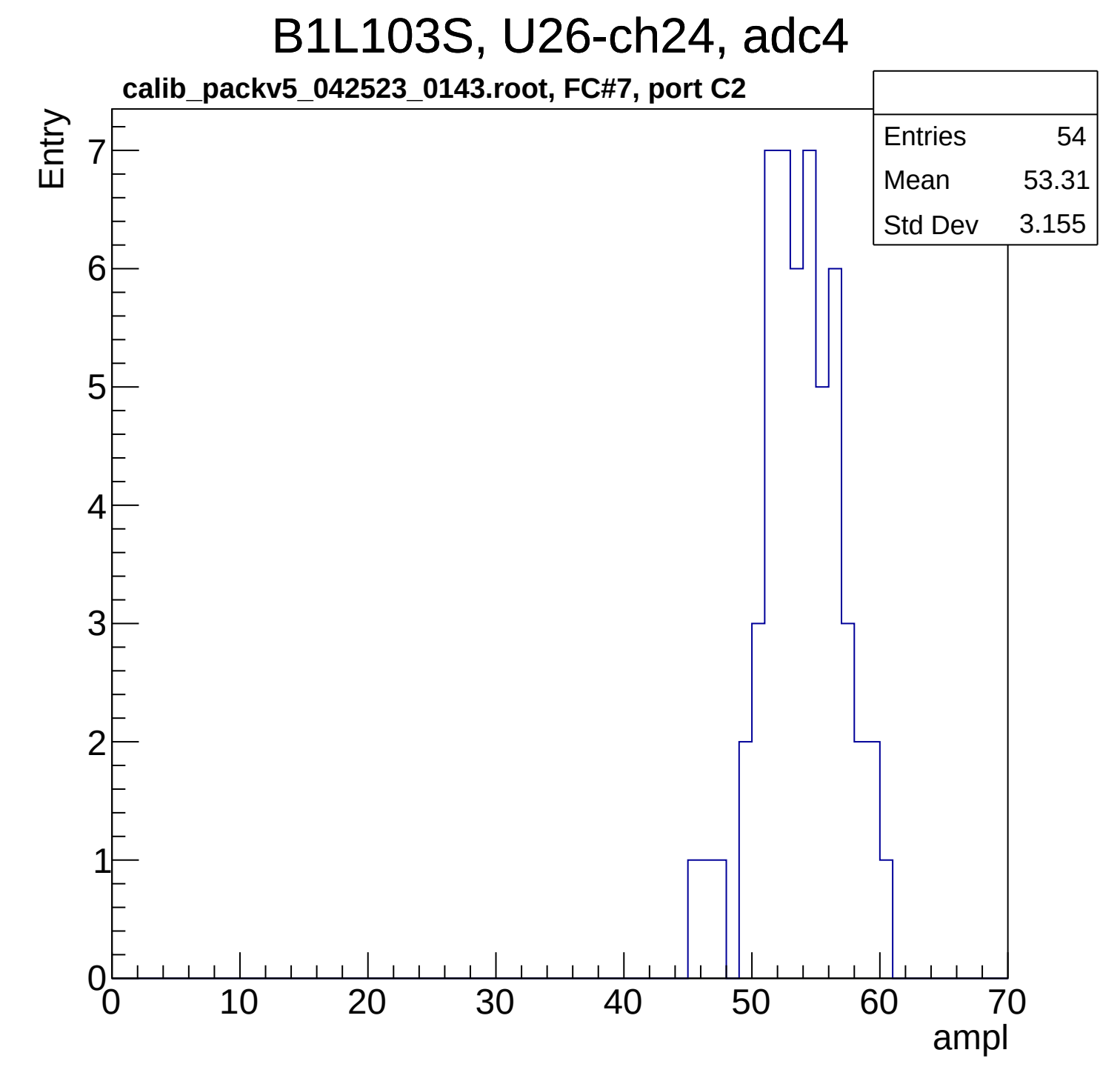

B1L103S, U26-ch23, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 0
Std Dev 0
Entry
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70
ampl

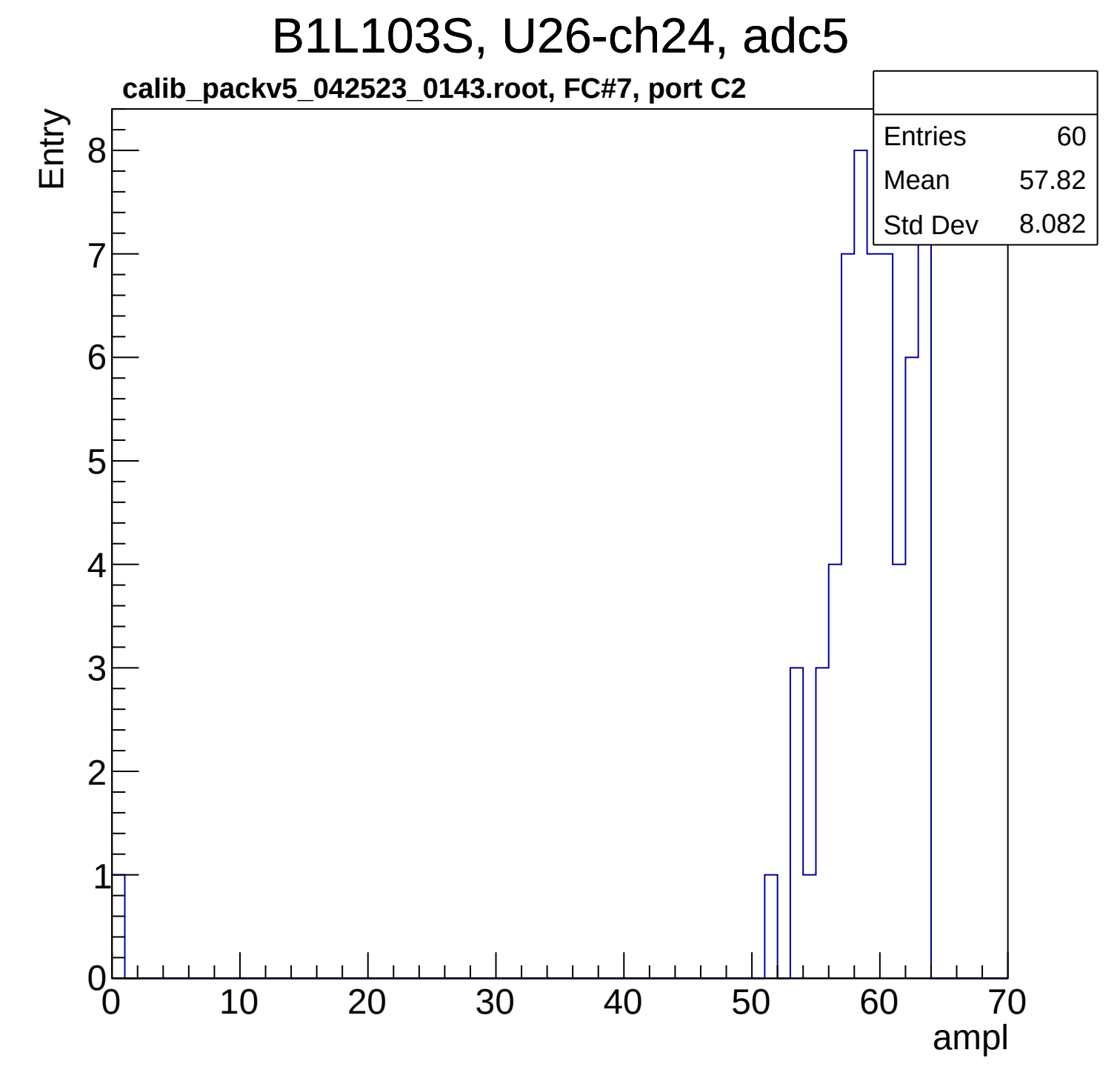

B1L103S, U26-ch24, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 27.29
Std Dev 5.64
Gaus mean : 28.7700
Gaus Width: 3.7922
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch24, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 34.54
Std Dev 3.343
Gaus mean : 35.1177
Gaus Width: 3.5007
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch24, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 40.42
Std Dev 3.658
Gaus mean : 41.0466
Gaus Width: 4.1245
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch24, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 47.15
Std Dev 3.96
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch24, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 53.31
Std Dev 3.155
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch24, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 57.82
Std Dev 8.082
Entry
ampl
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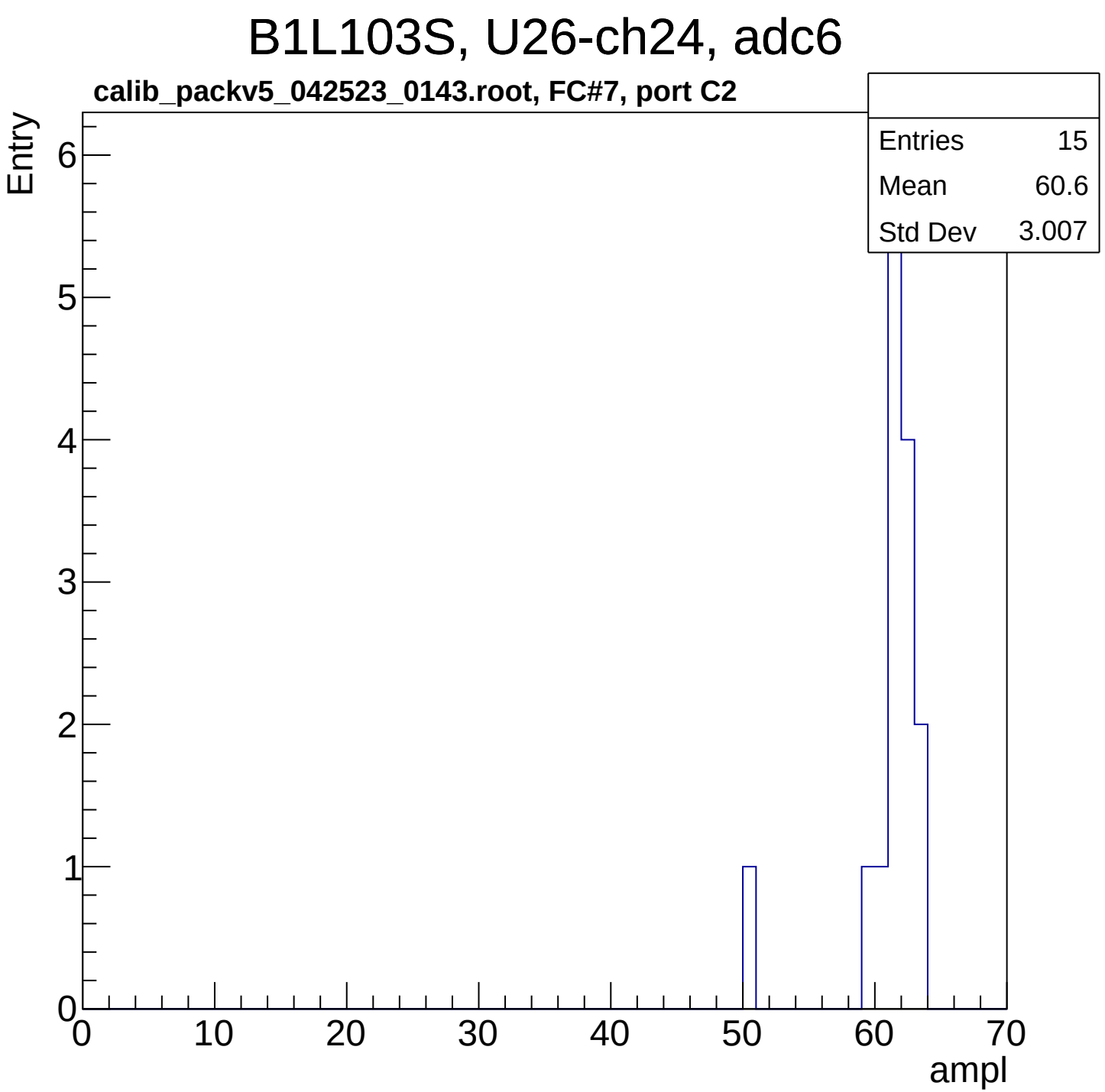
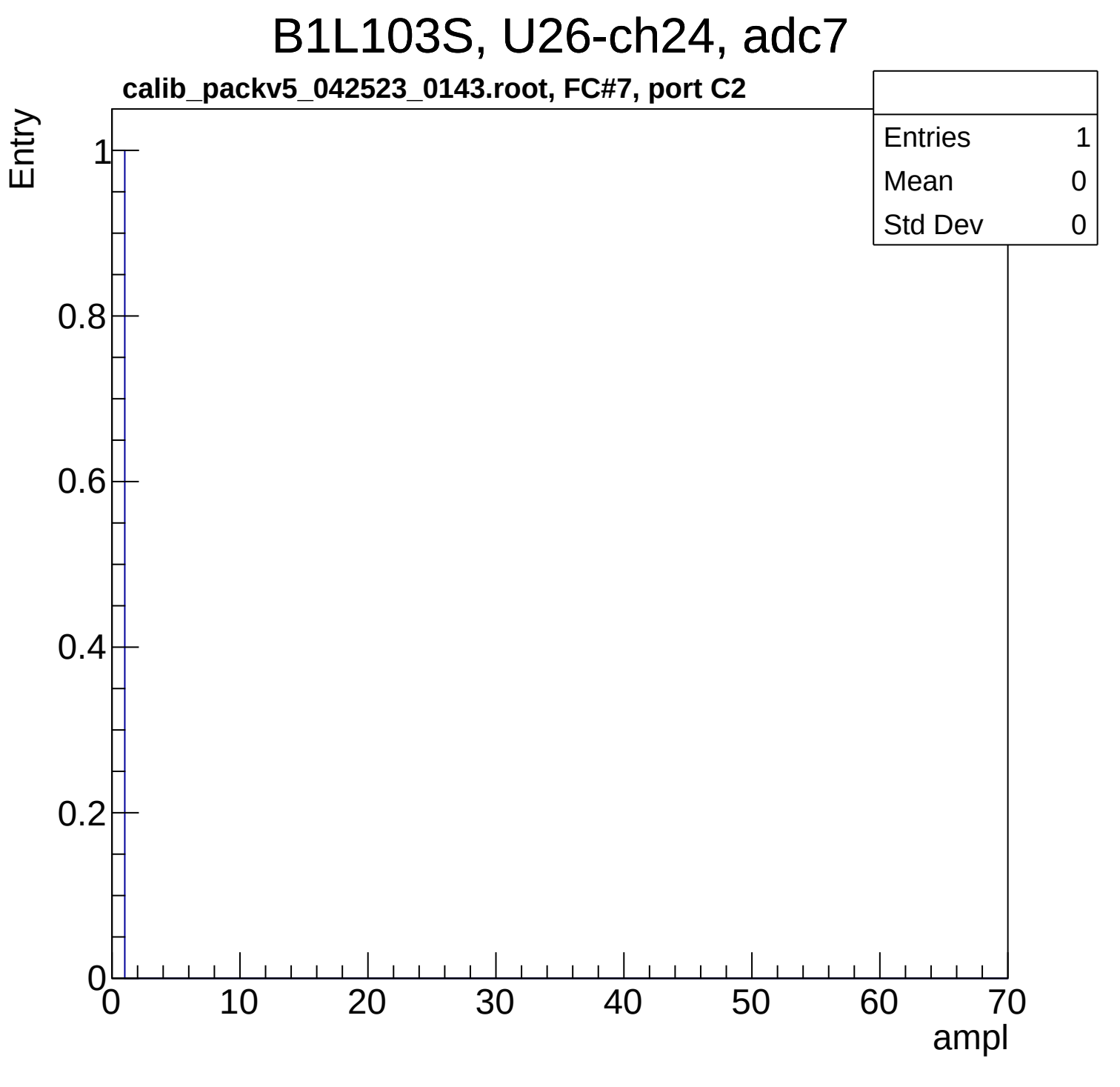
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch24, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 15
Mean 60.6
Std Dev 3.007
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch24, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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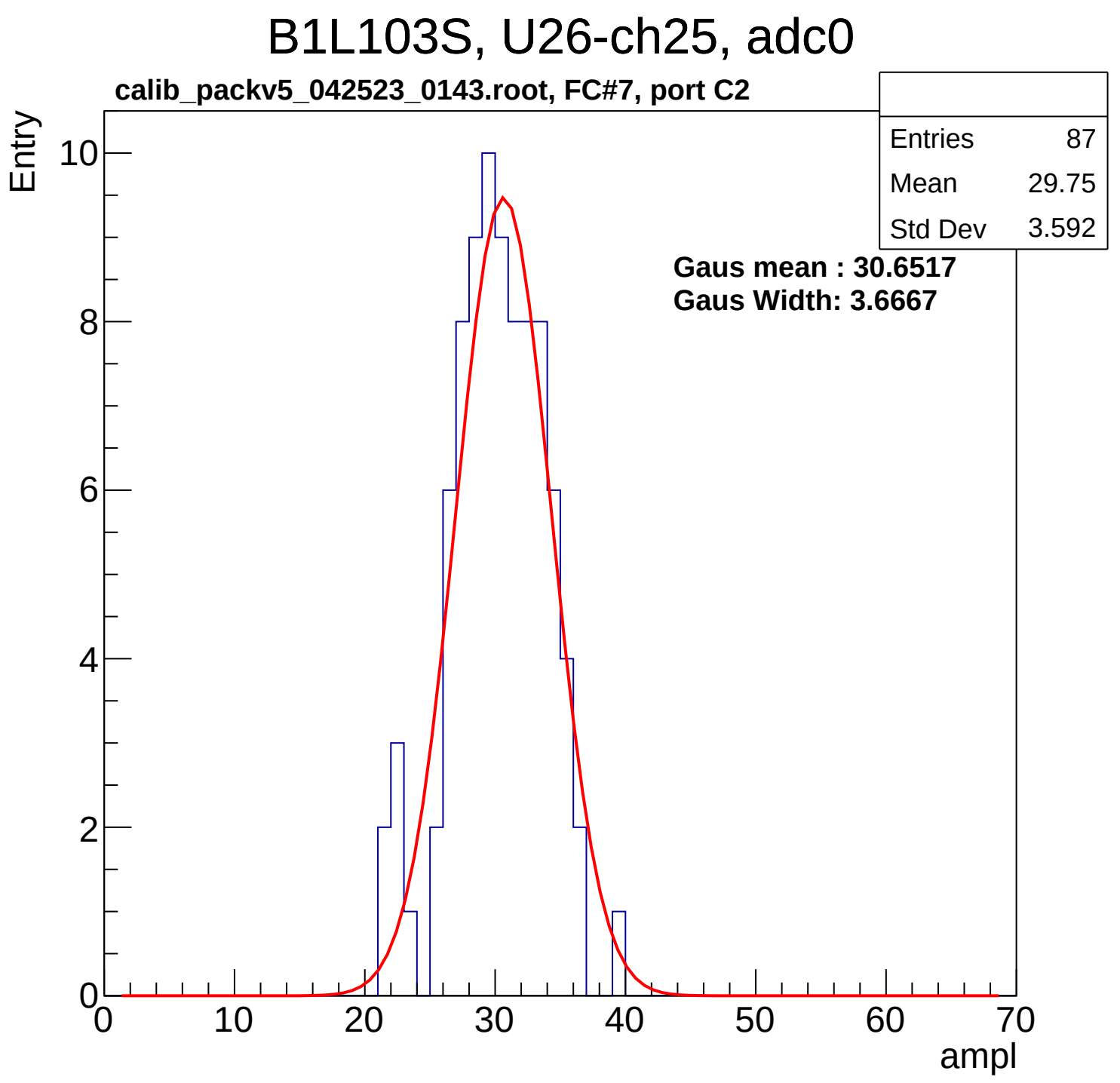
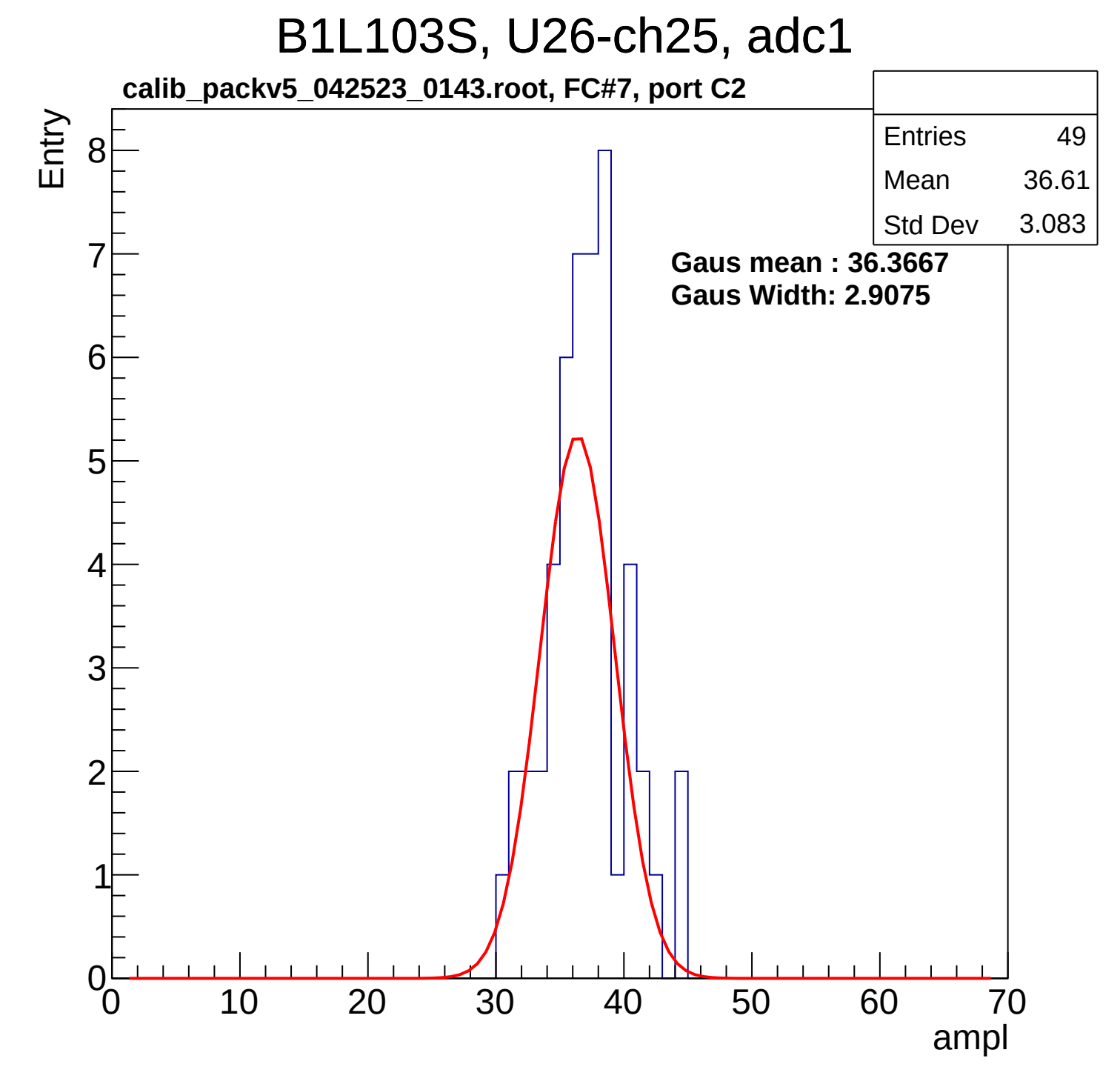
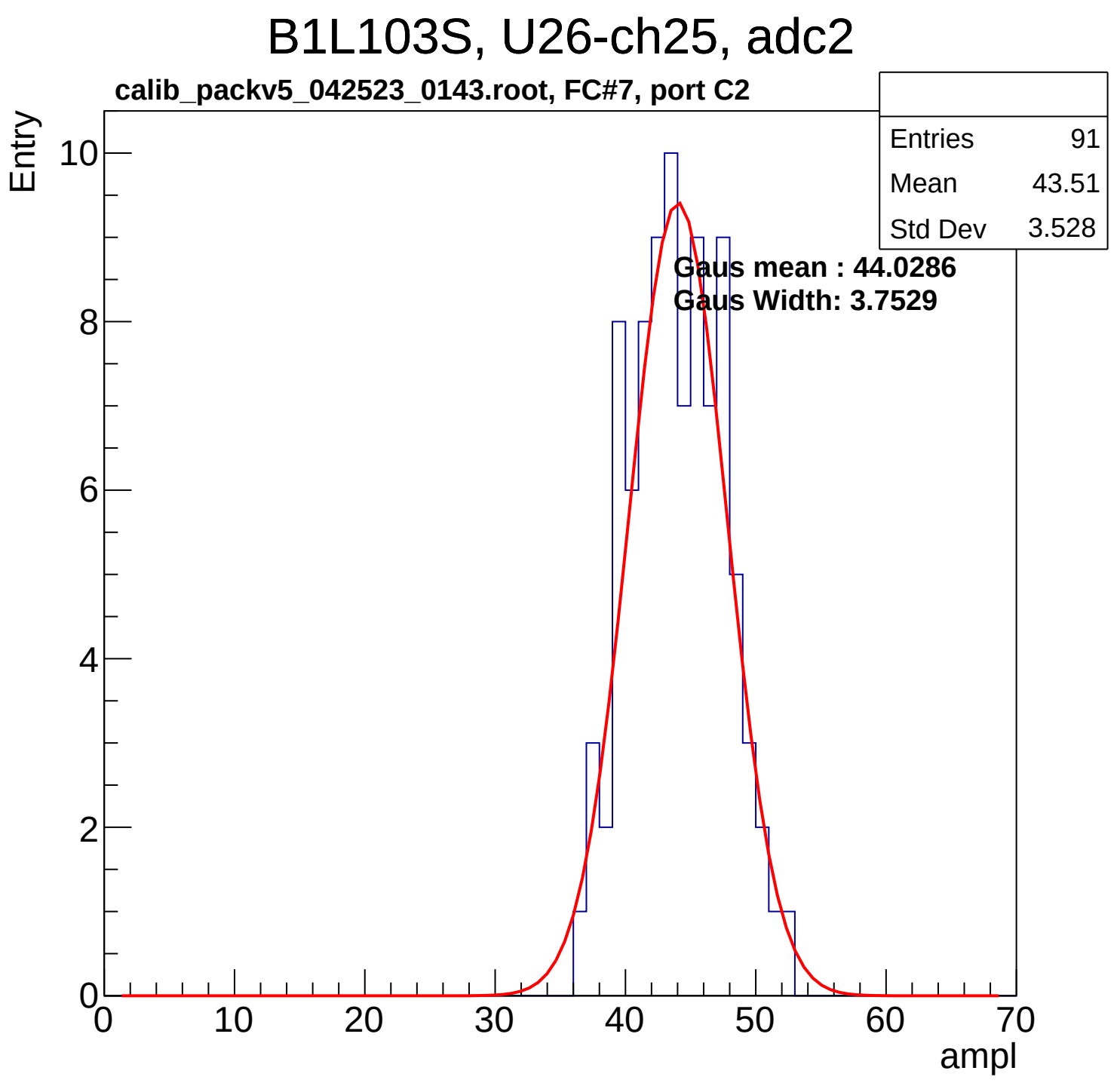
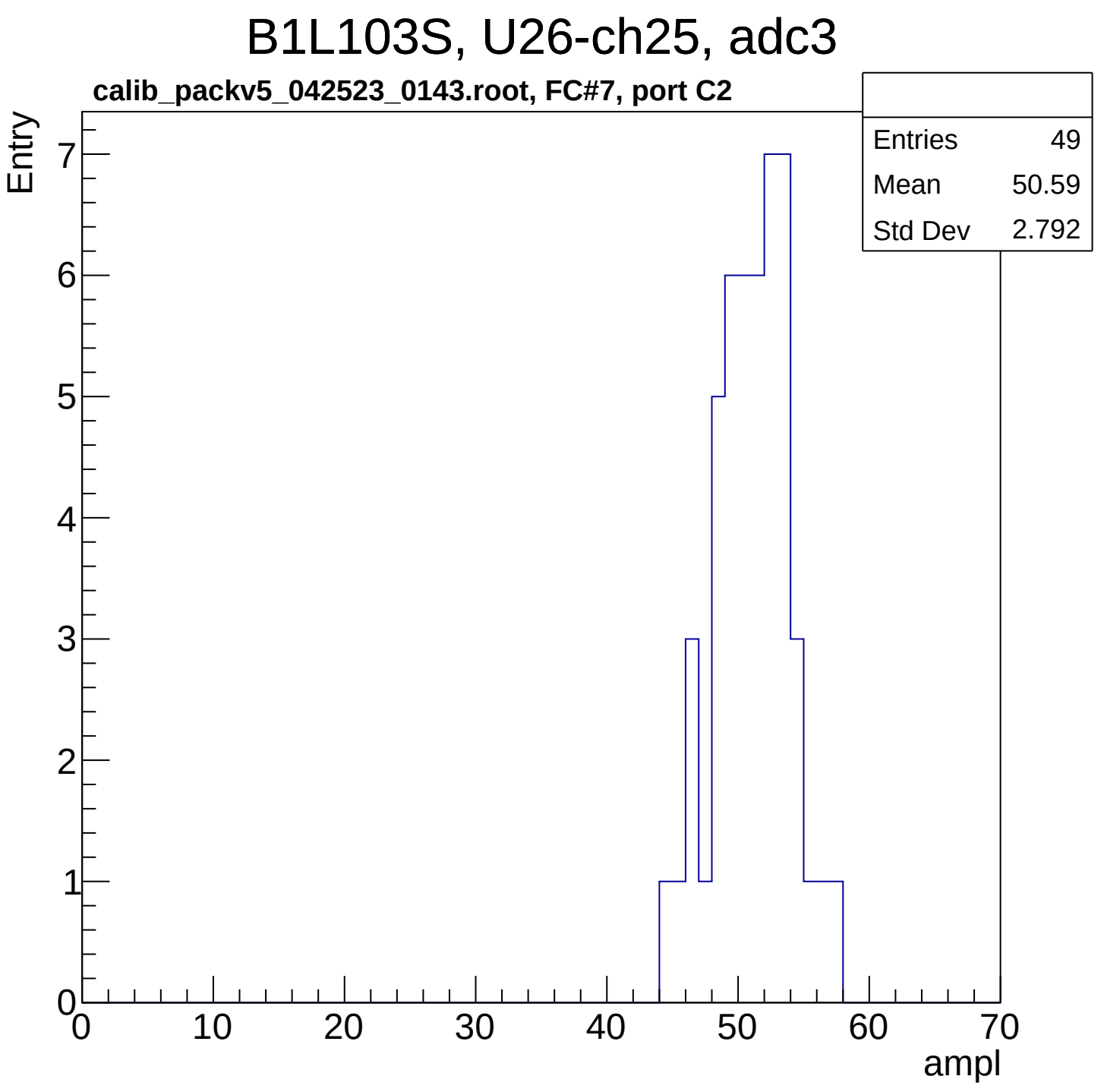
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch25, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 87
Mean 29.75
Std Dev 3.592
Gaus mean : 30.6517
Gaus Width: 3.6667
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch25, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 36.61
Std Dev 3.083
Gaus mean : 36.3667
Gaus Width: 2.9075
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch25, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 91
Mean 43.51
Std Dev 3.528
Gaus mean : 44.0286
Gaus Width: 3.7529
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch25, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 50.59
Std Dev 2.792
Entry
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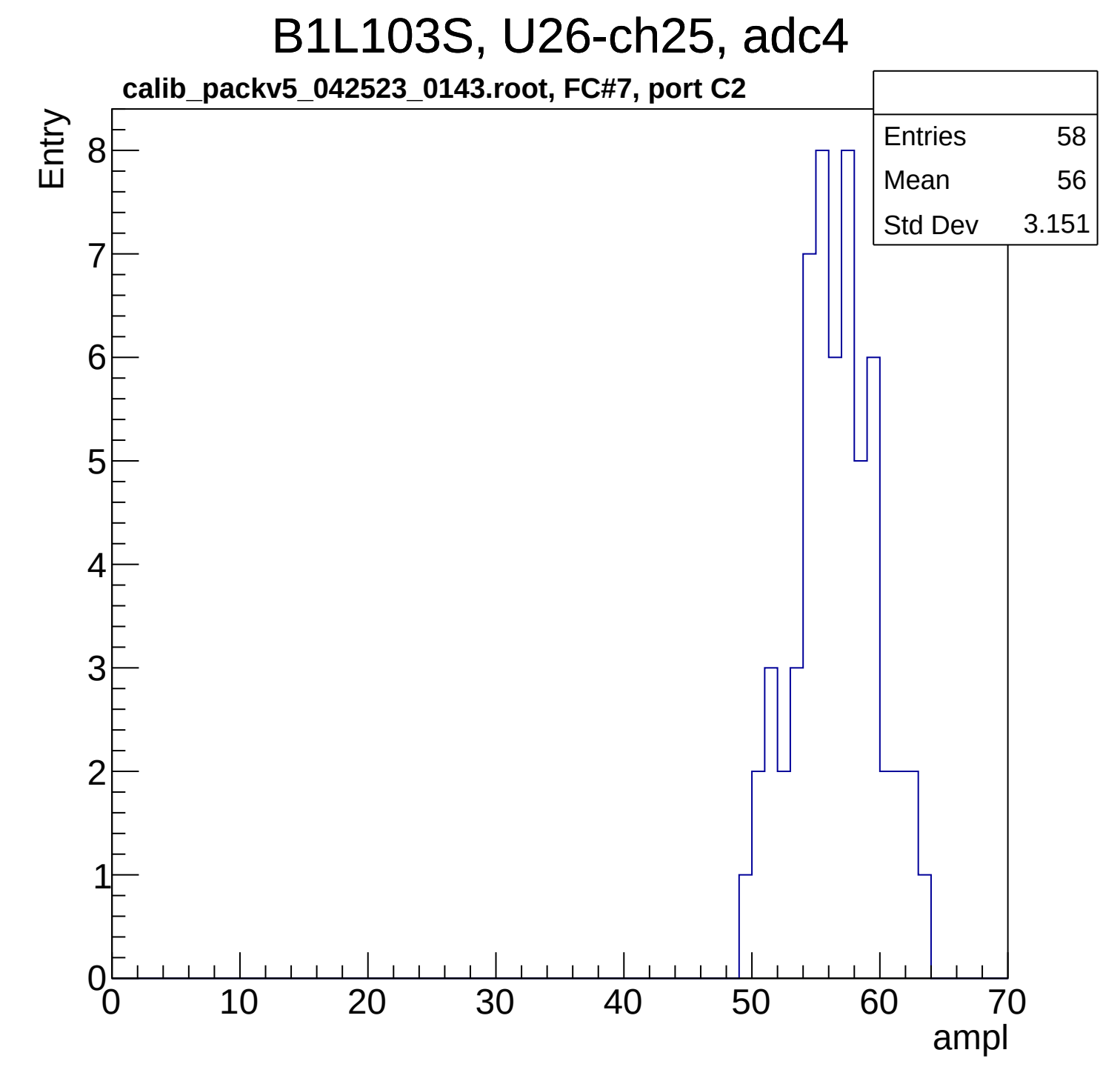
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch25, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 56
Std Dev 3.151
Entry
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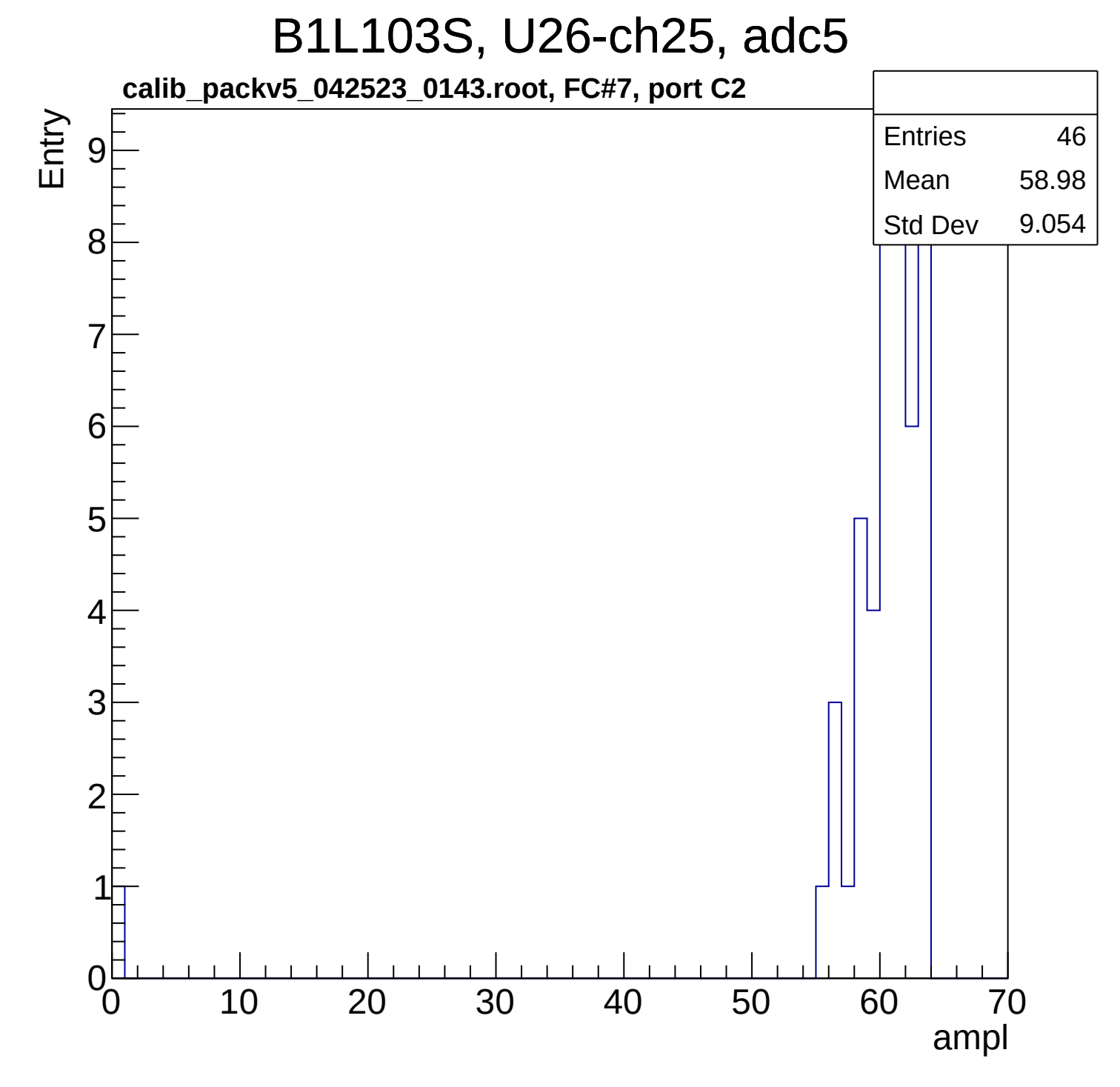
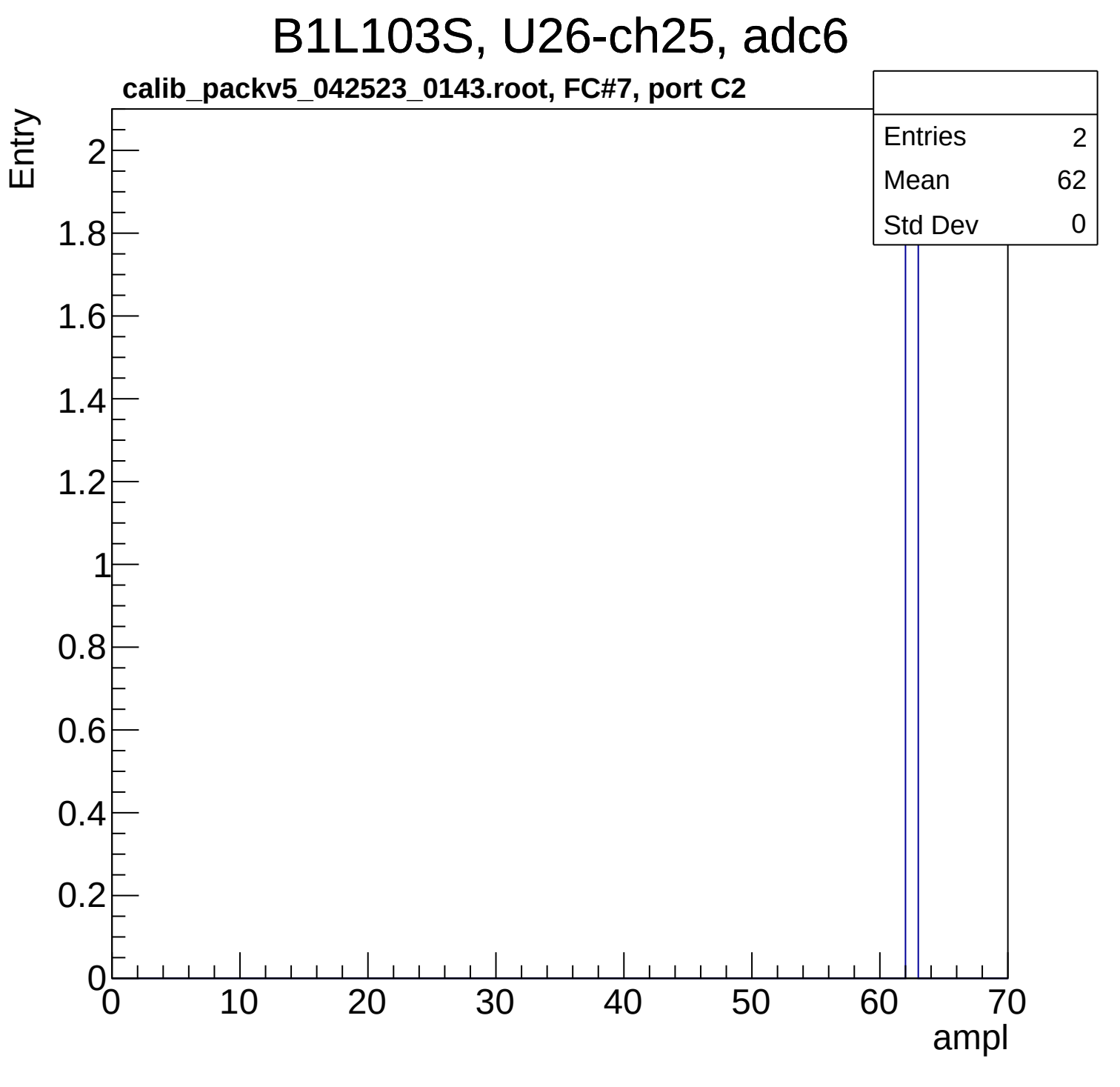
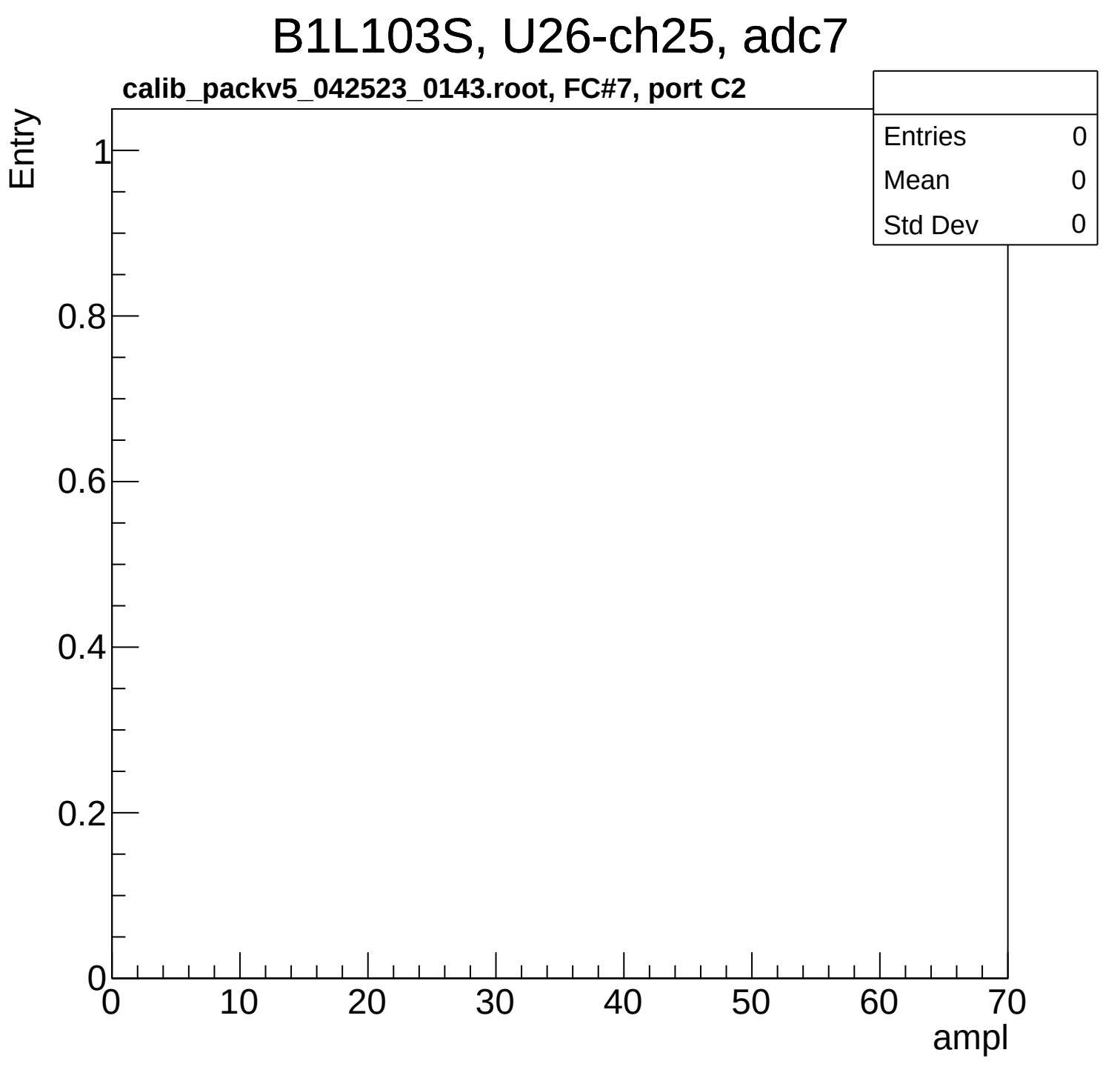
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch25, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 58.98
Std Dev 9.054
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch25, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 62
Std Dev 0
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch25, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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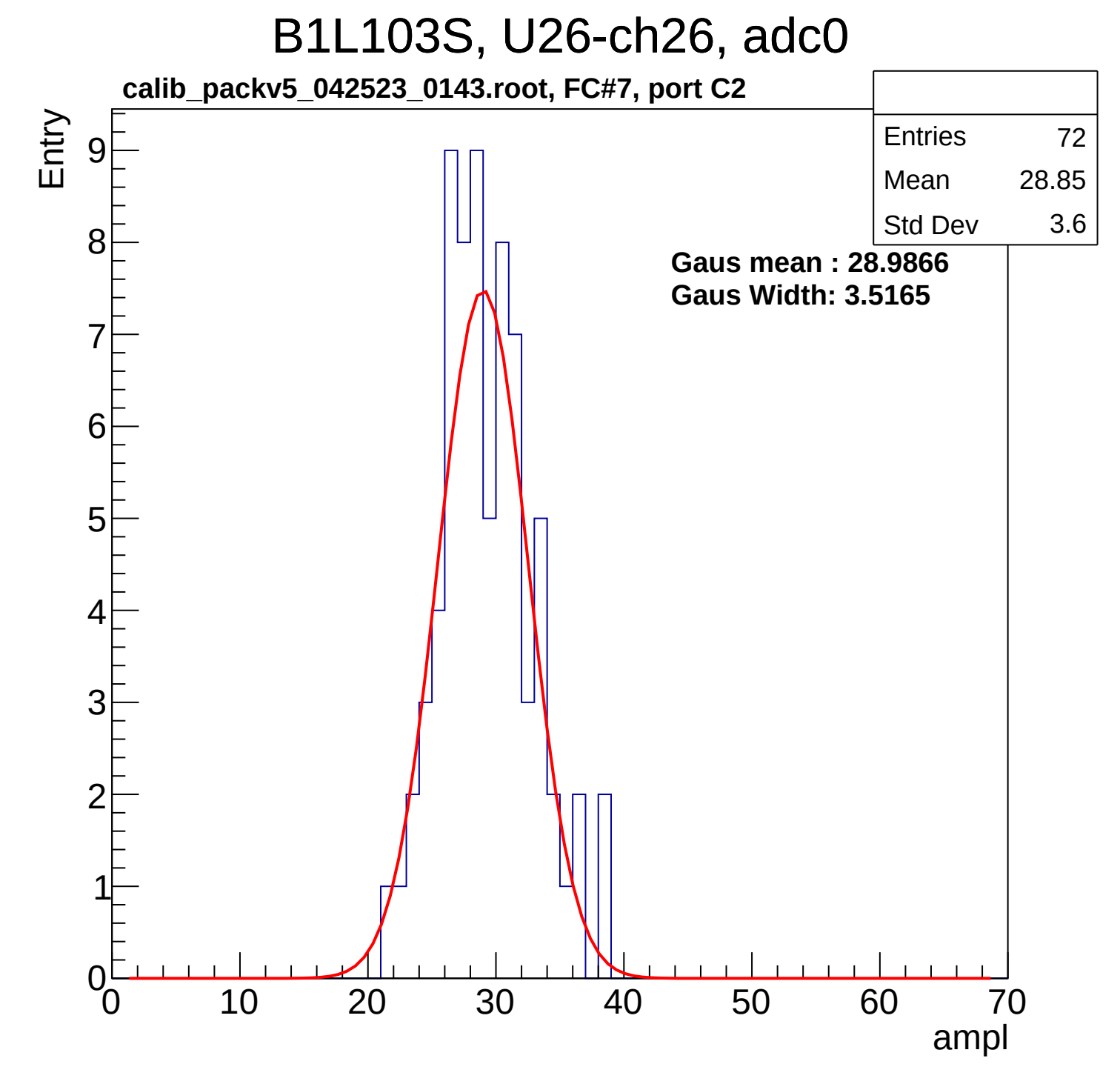
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch26, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 28.85
Std Dev 3.6
Gaus mean : 28.9866
Gaus Width: 3.5165
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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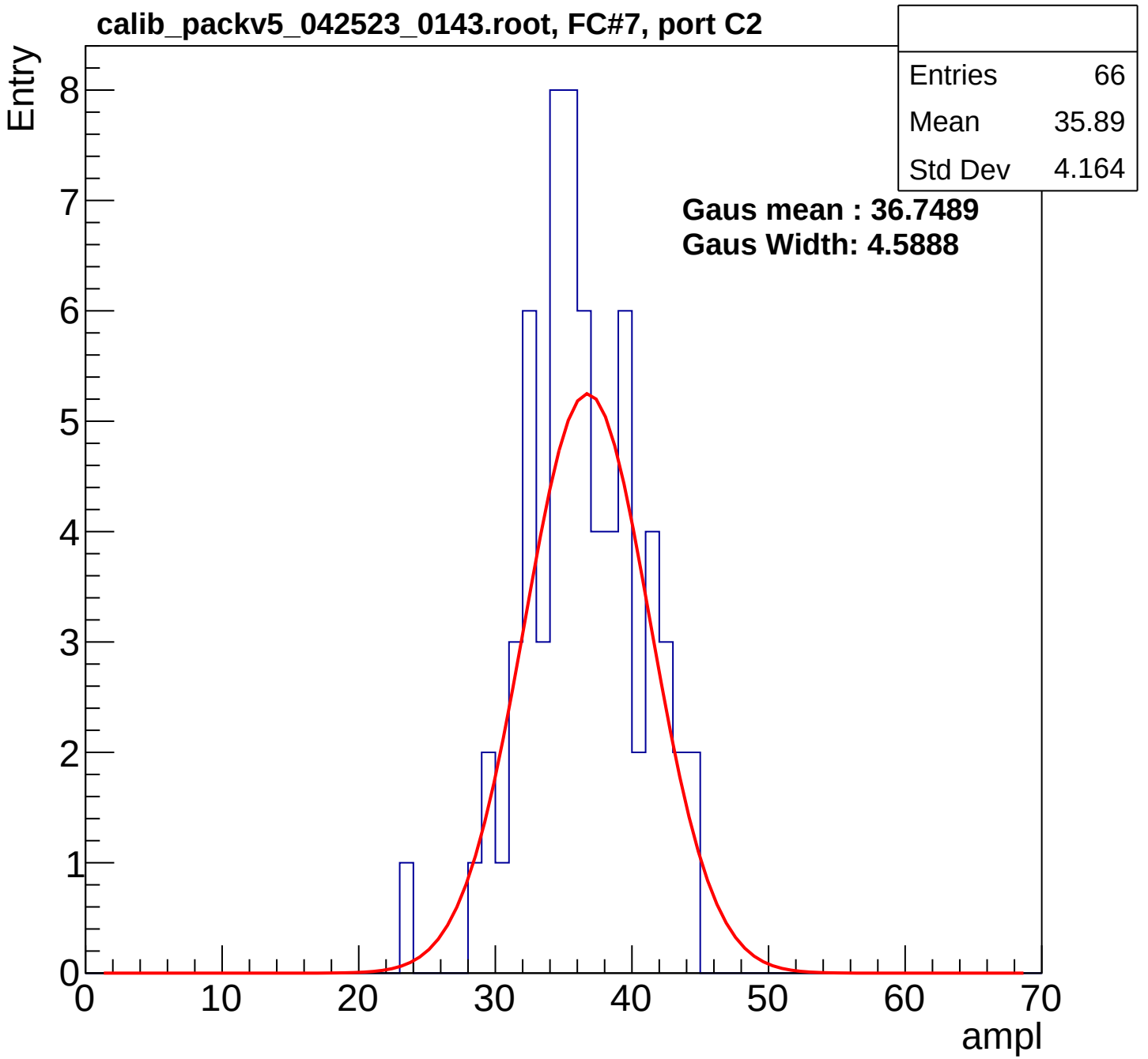
B1L103S, U26-ch26, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 35.89
Std Dev 4.164
Gaus mean : 36.7489
Gaus Width: 4.5888
Entry
ampl
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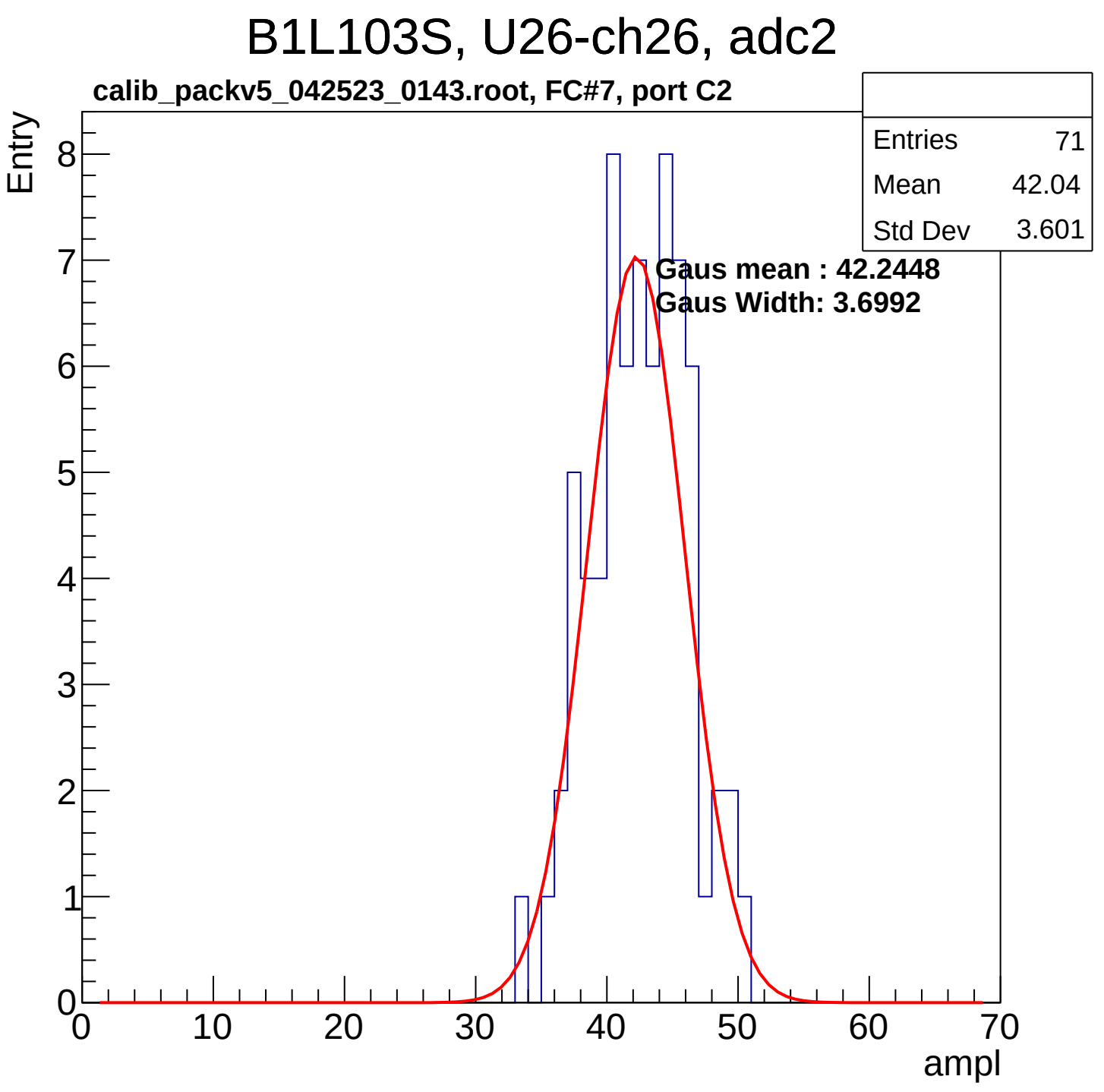
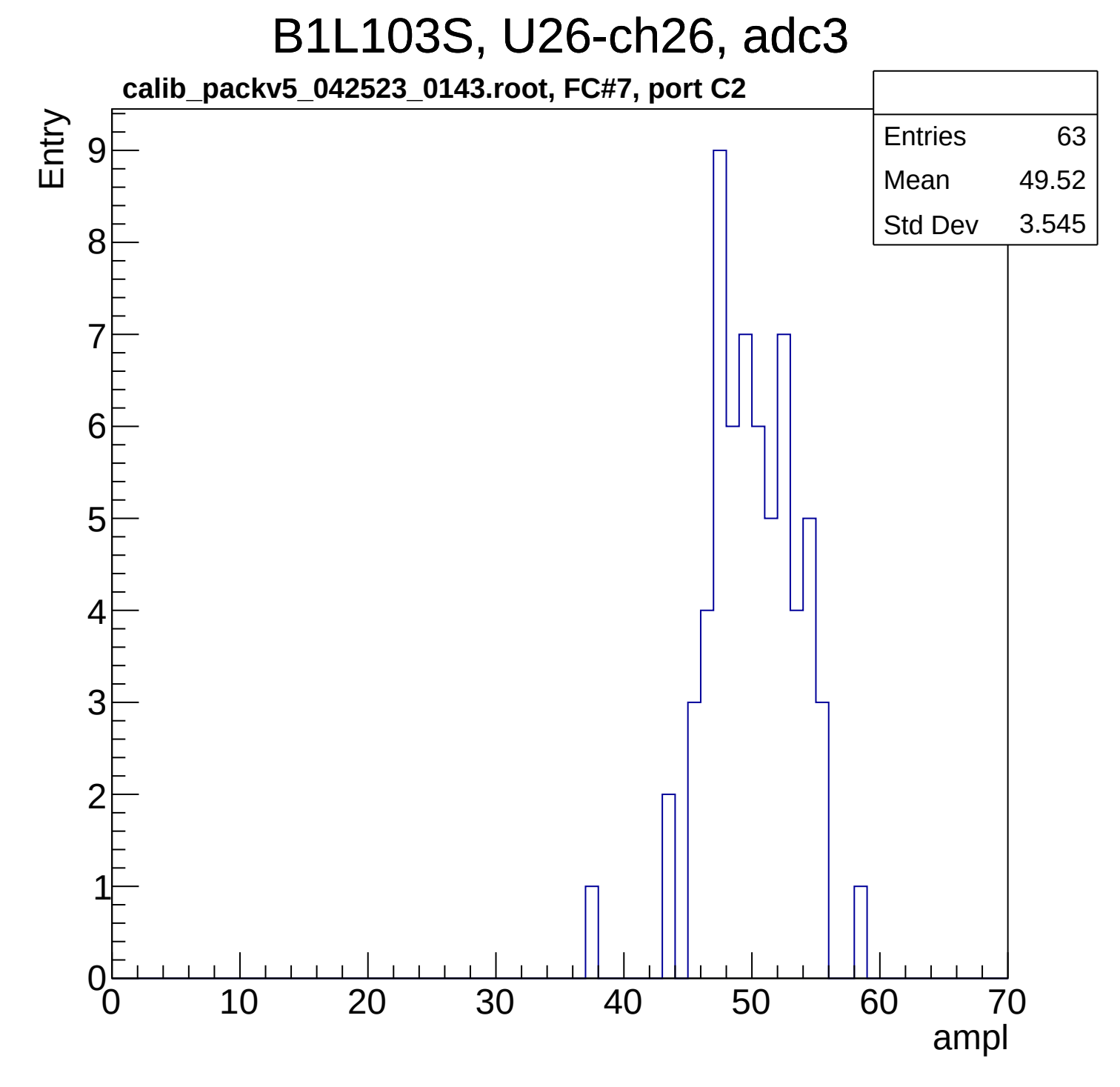
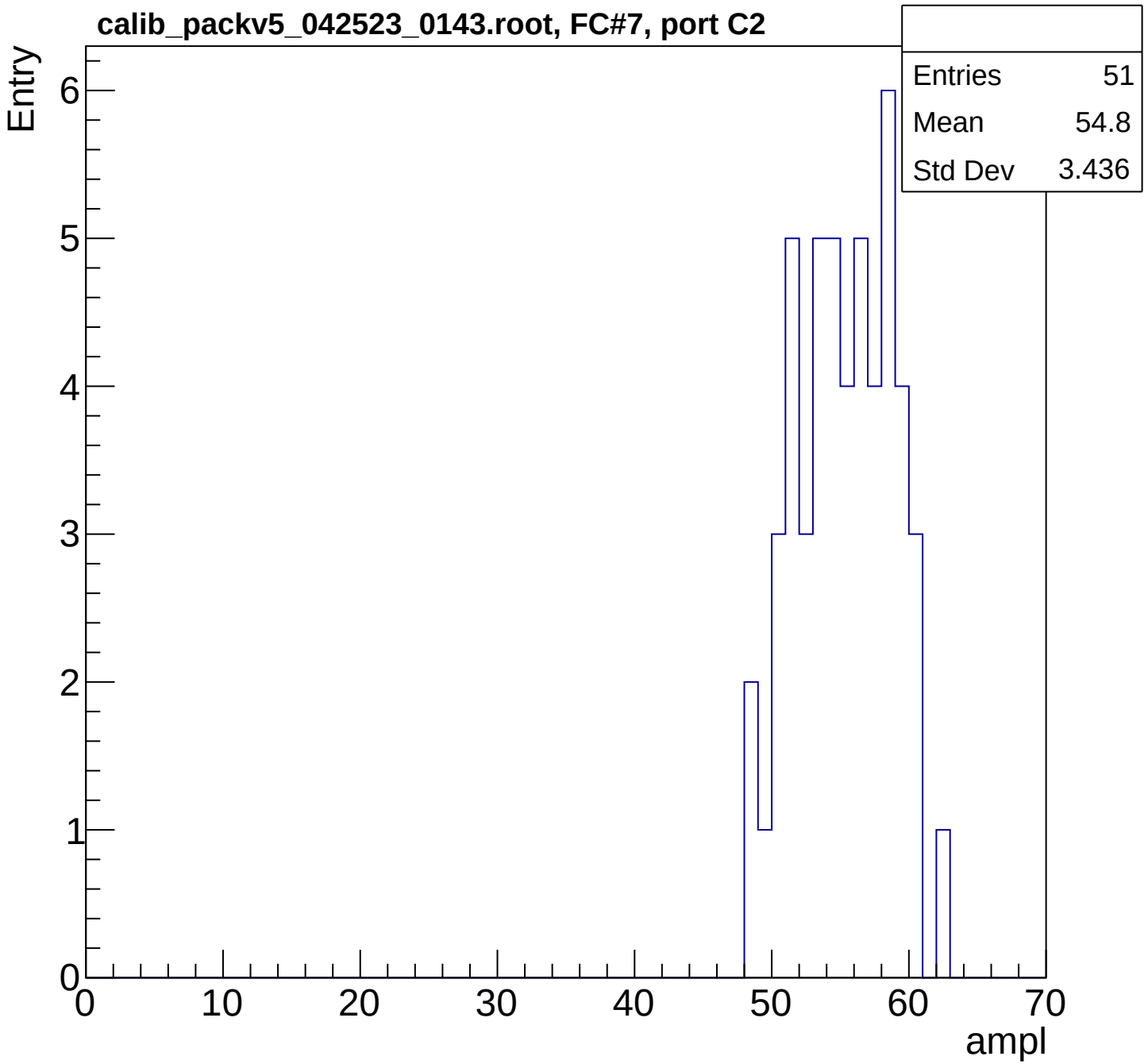
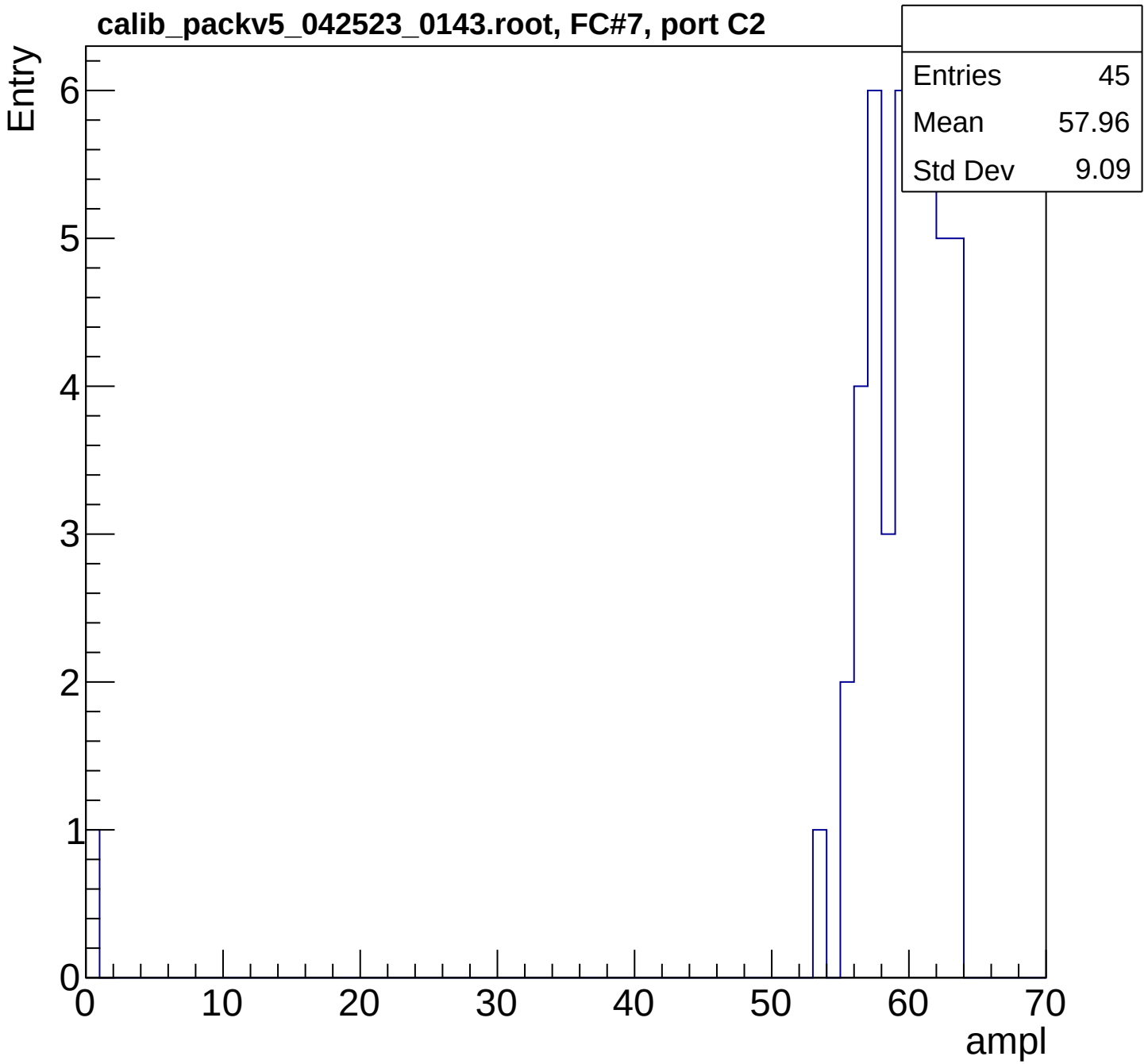
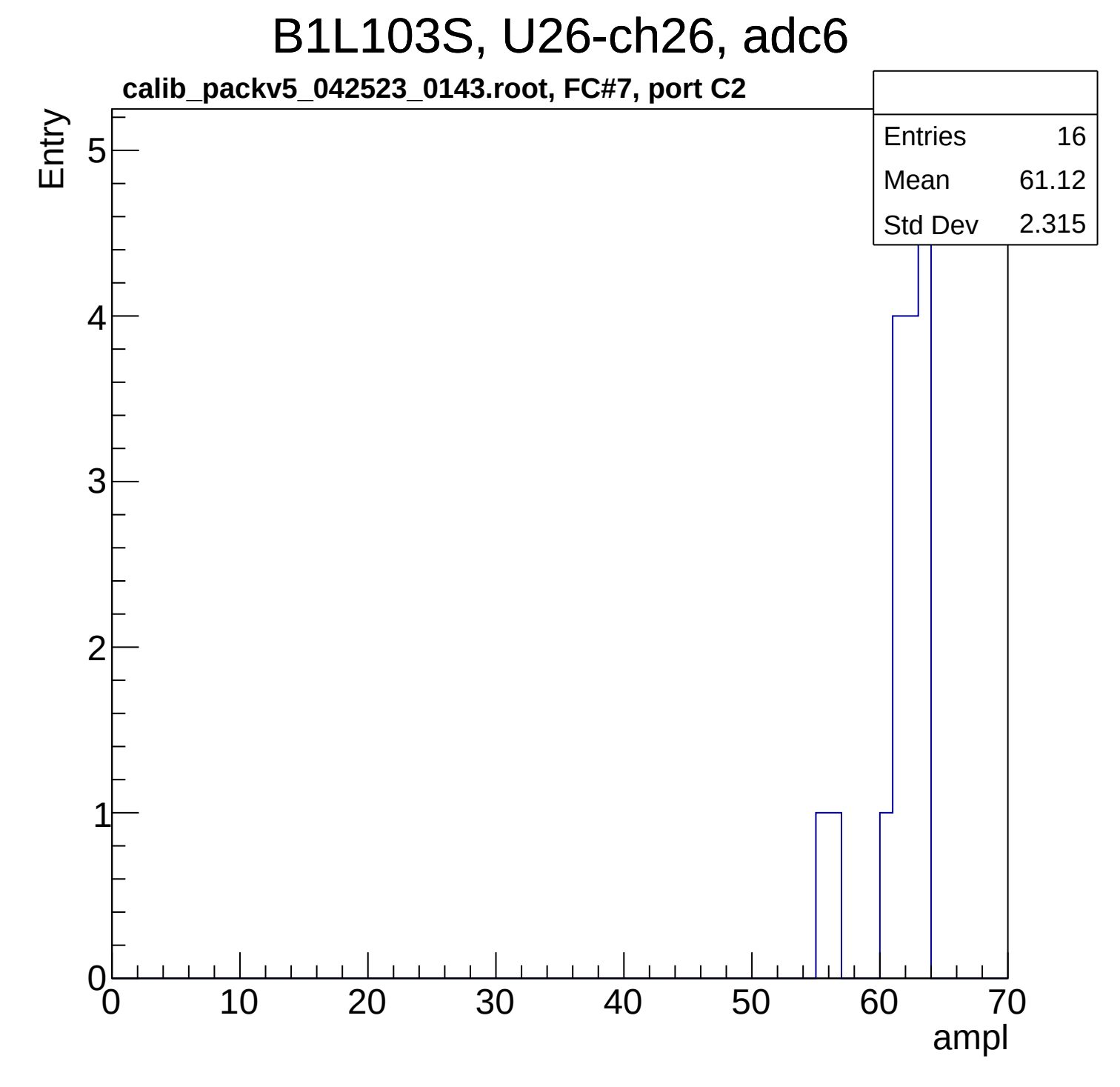
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

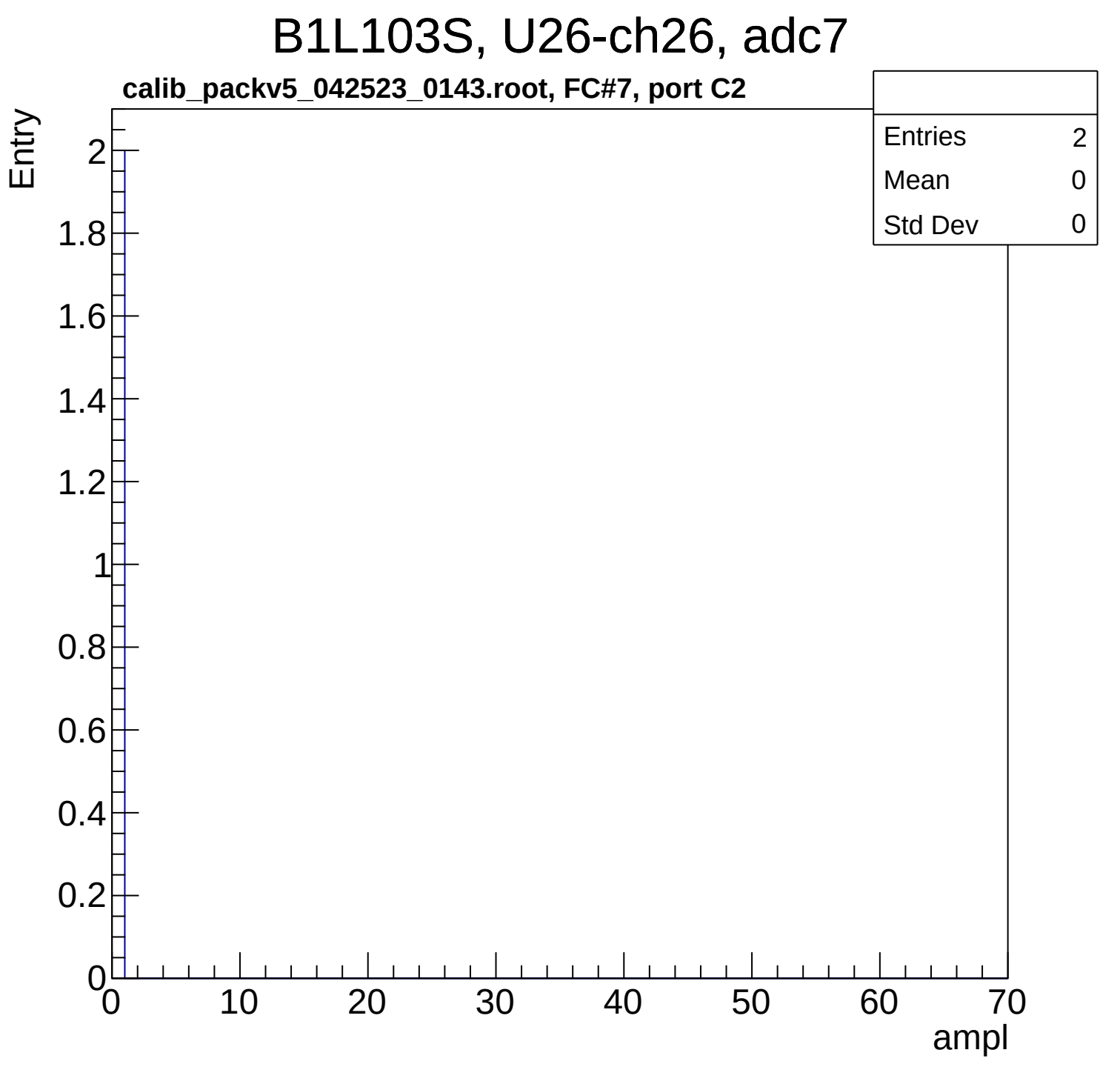

B1L103S, U26-ch26, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 42.04
Std Dev 3.601
Gaus mean : 42.2448
Gaus Width: 3.6992
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

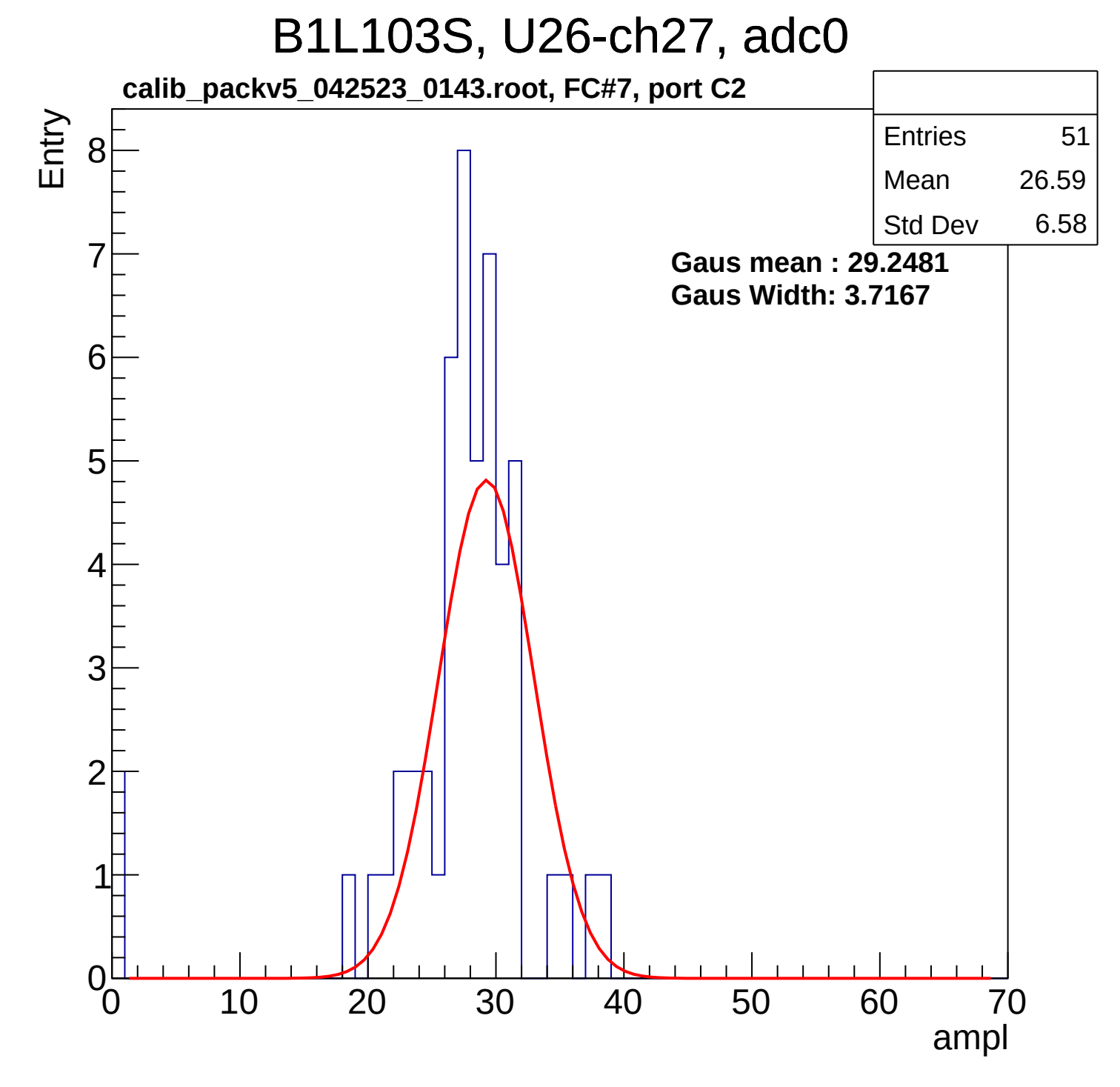

B1L103S, U26-ch26, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 49.52
Std Dev 3.545
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

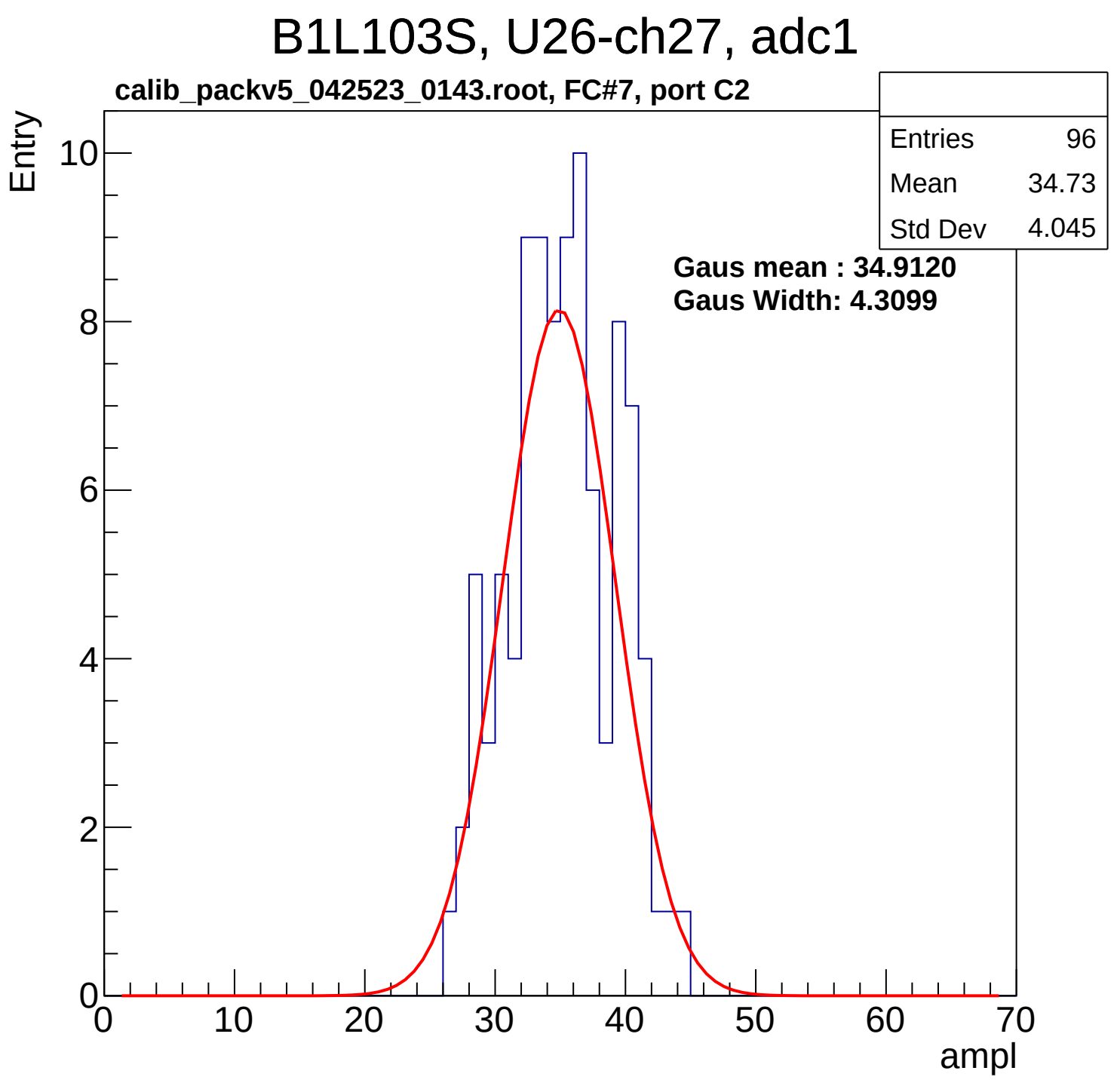

B1L103S, U26-ch26, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 54.8
Std Dev 3.436
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

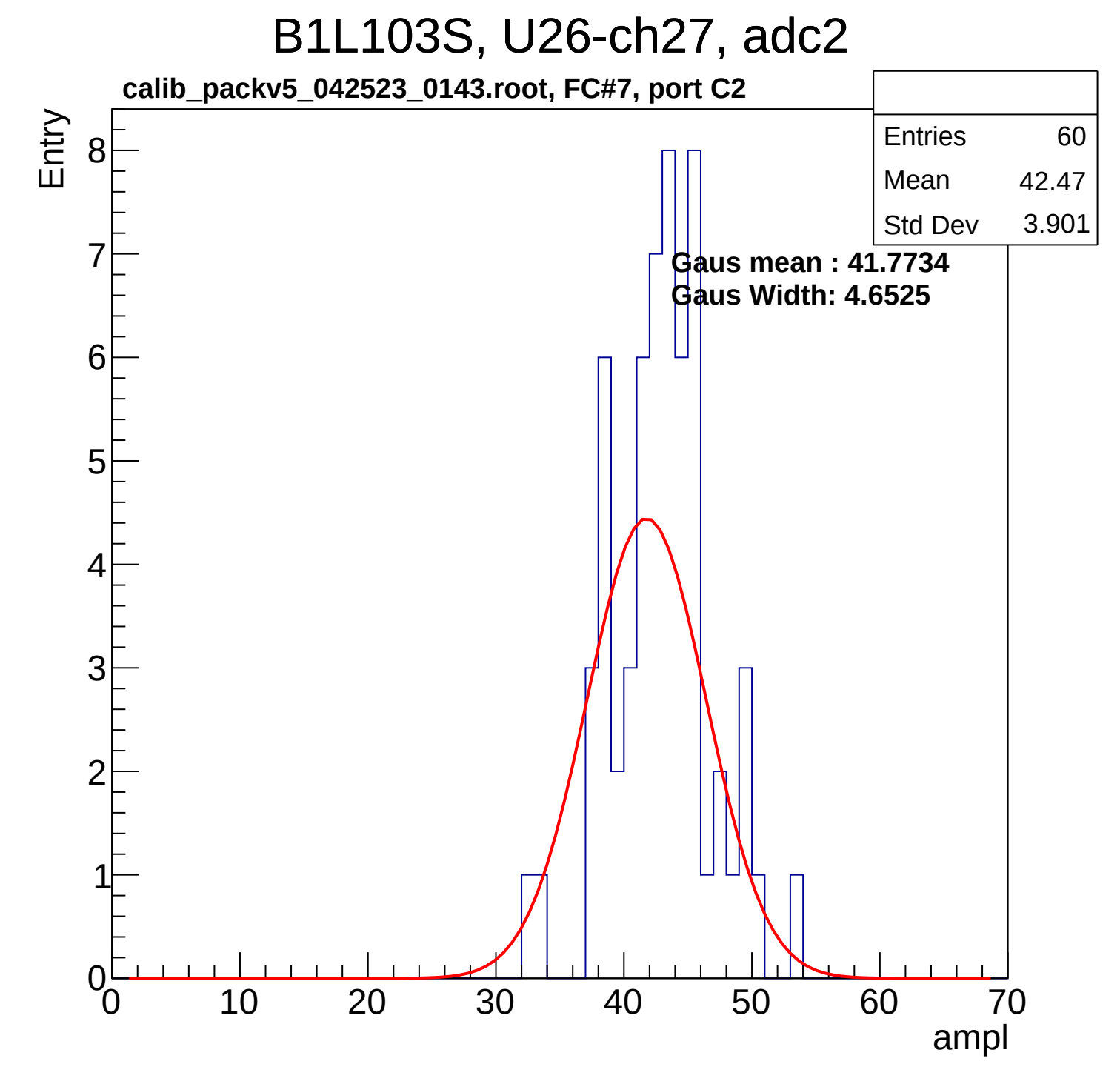

B1L103S, U26-ch26, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 57.96
Std Dev 9.09
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

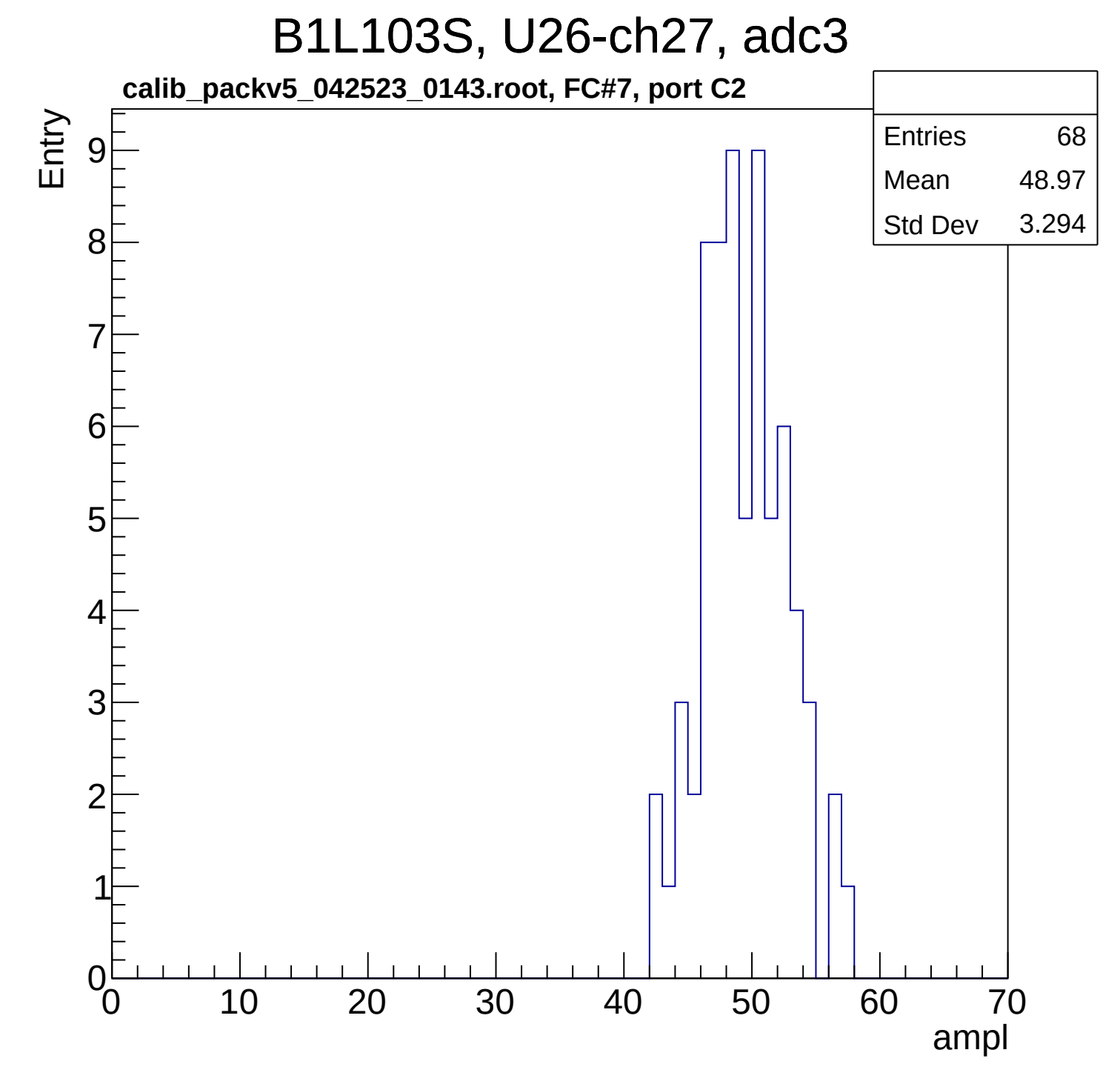

B1L103S, U26-ch26, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 16
Mean 61.12
Std Dev 2.315
Entry
0
1
2
3
4
5
0
10
20
30
40
50
60
70
ampl

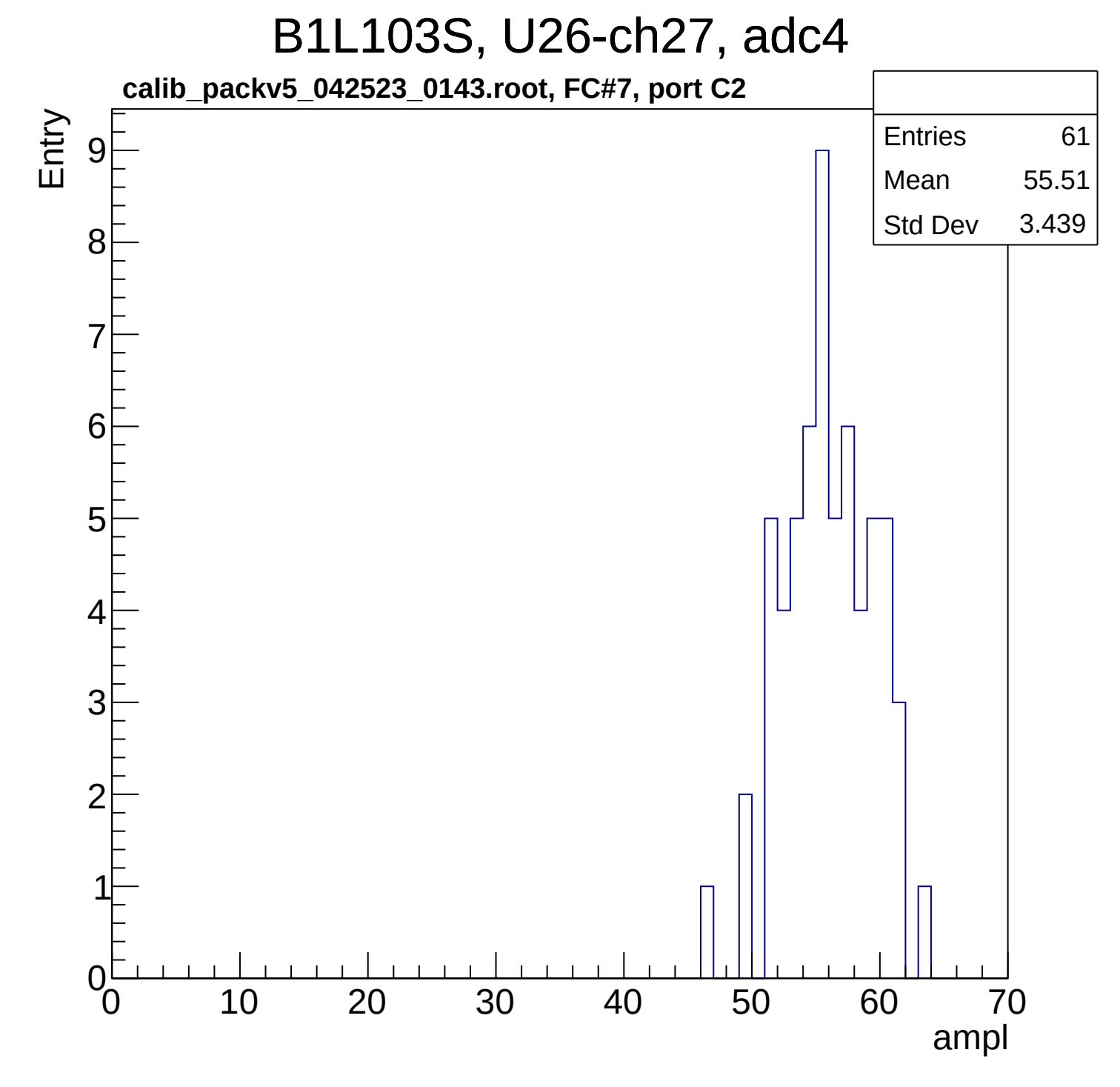

B1L103S, U26-ch26, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

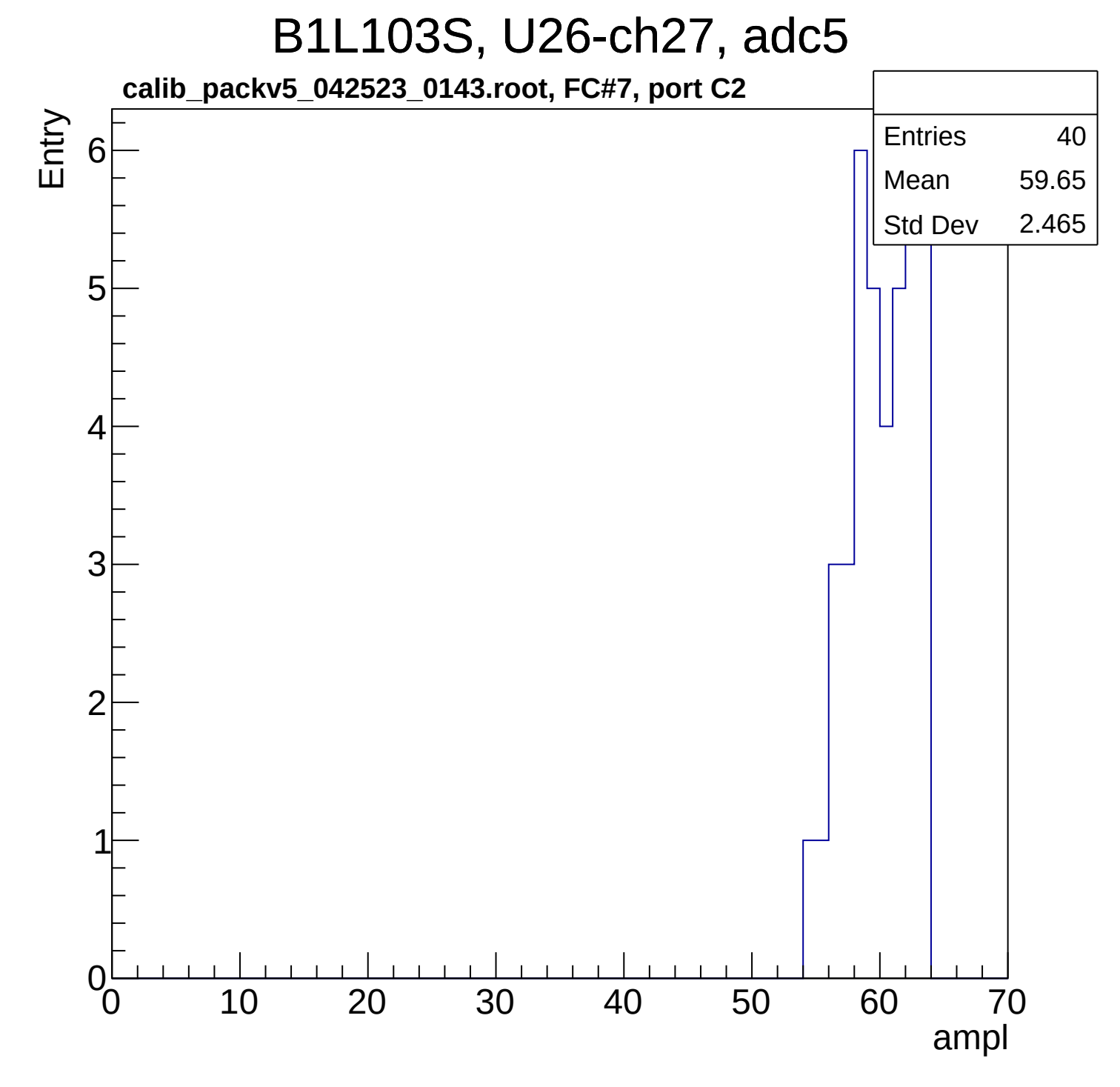

B1L103S, U26-ch27, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 26.59
Std Dev 6.58
Gaus mean : 29.2481
Gaus Width: 3.7167
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

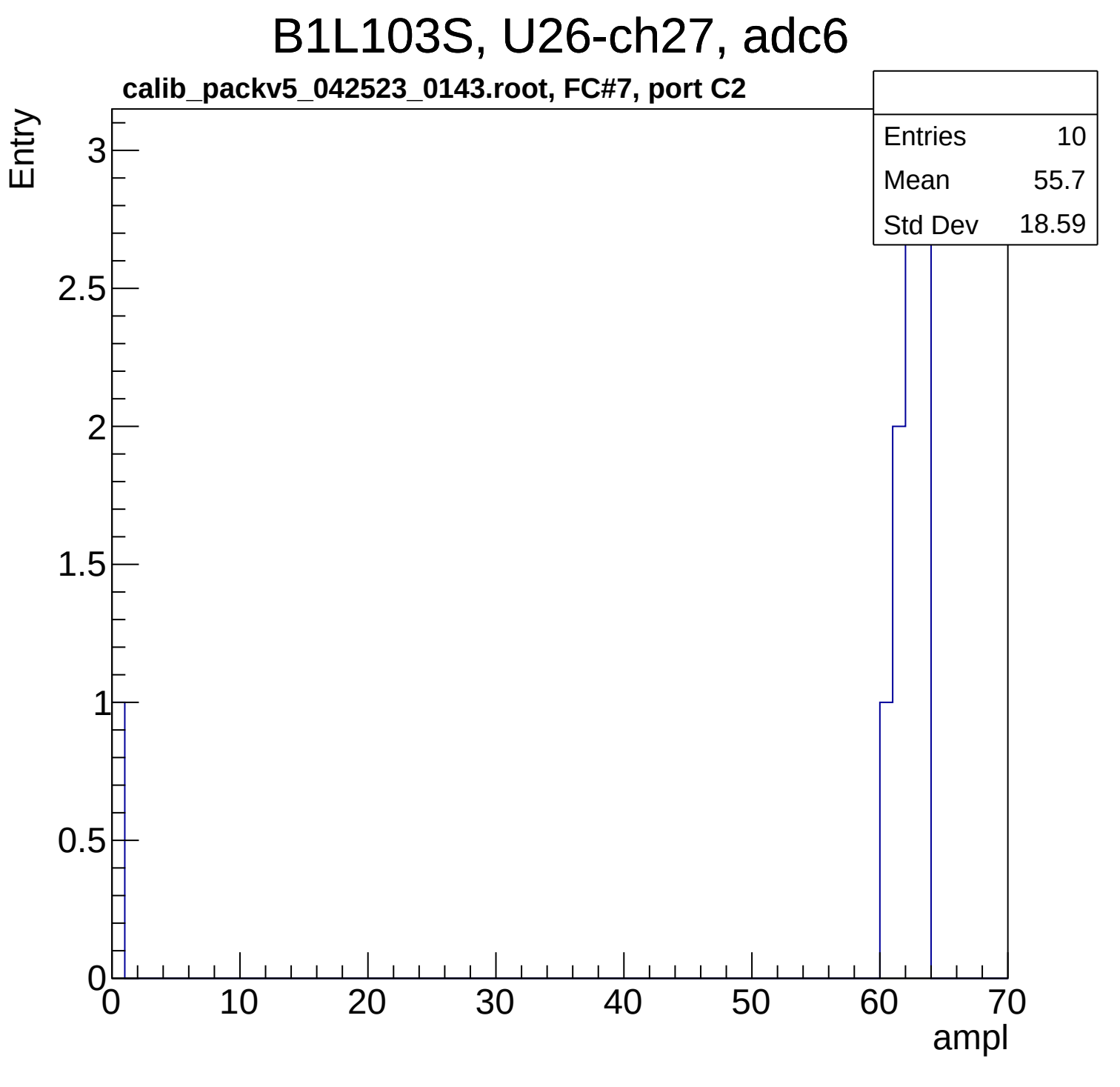

B1L103S, U26-ch27, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 96
Mean 34.73
Std Dev 4.045
Gaus mean : 34.9120
Gaus Width: 4.3099
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

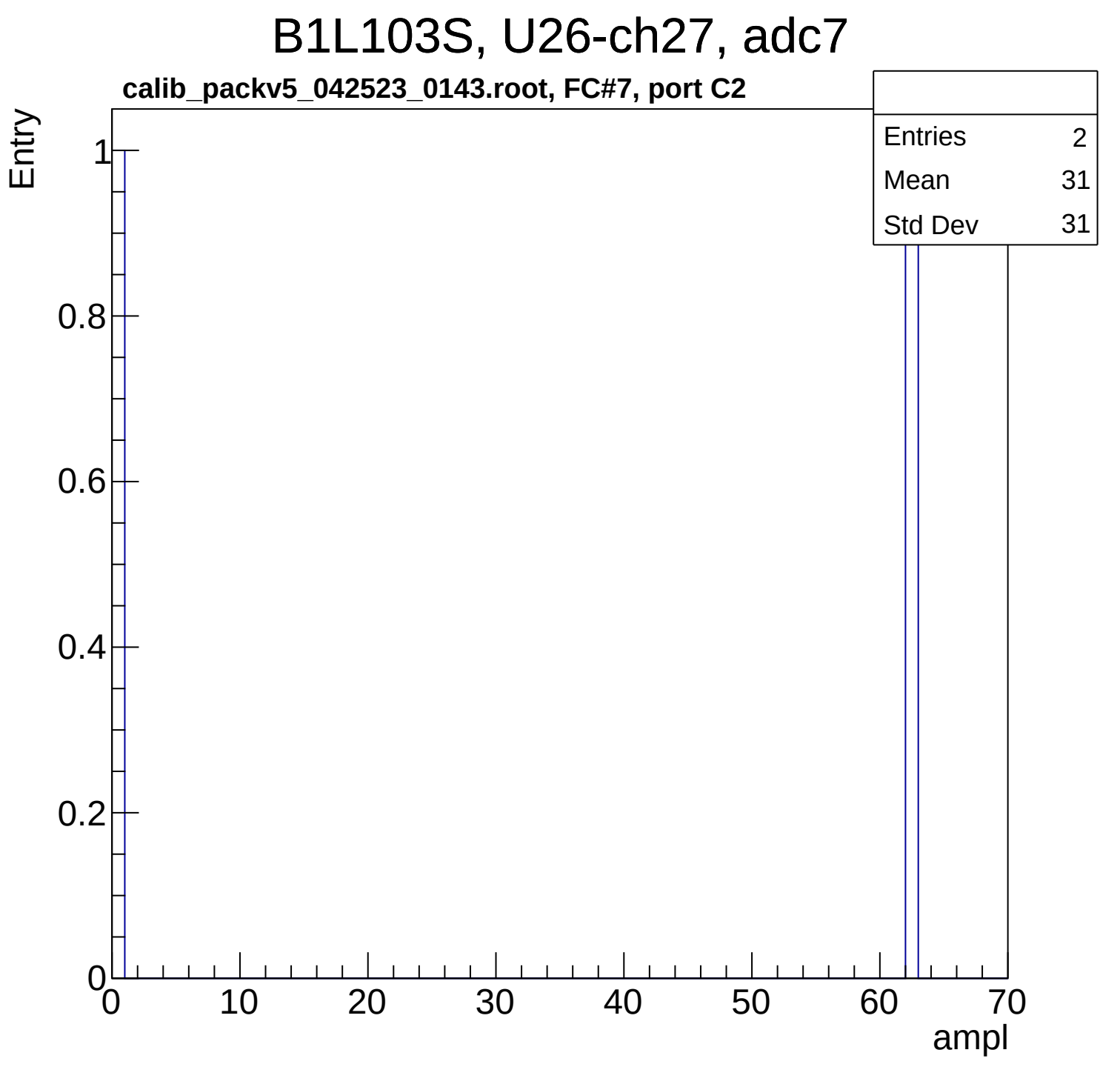

B1L103S, U26-ch27, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 42.47
Std Dev 3.901
Gaus mean : 41.7734
Gaus Width: 4.6525
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

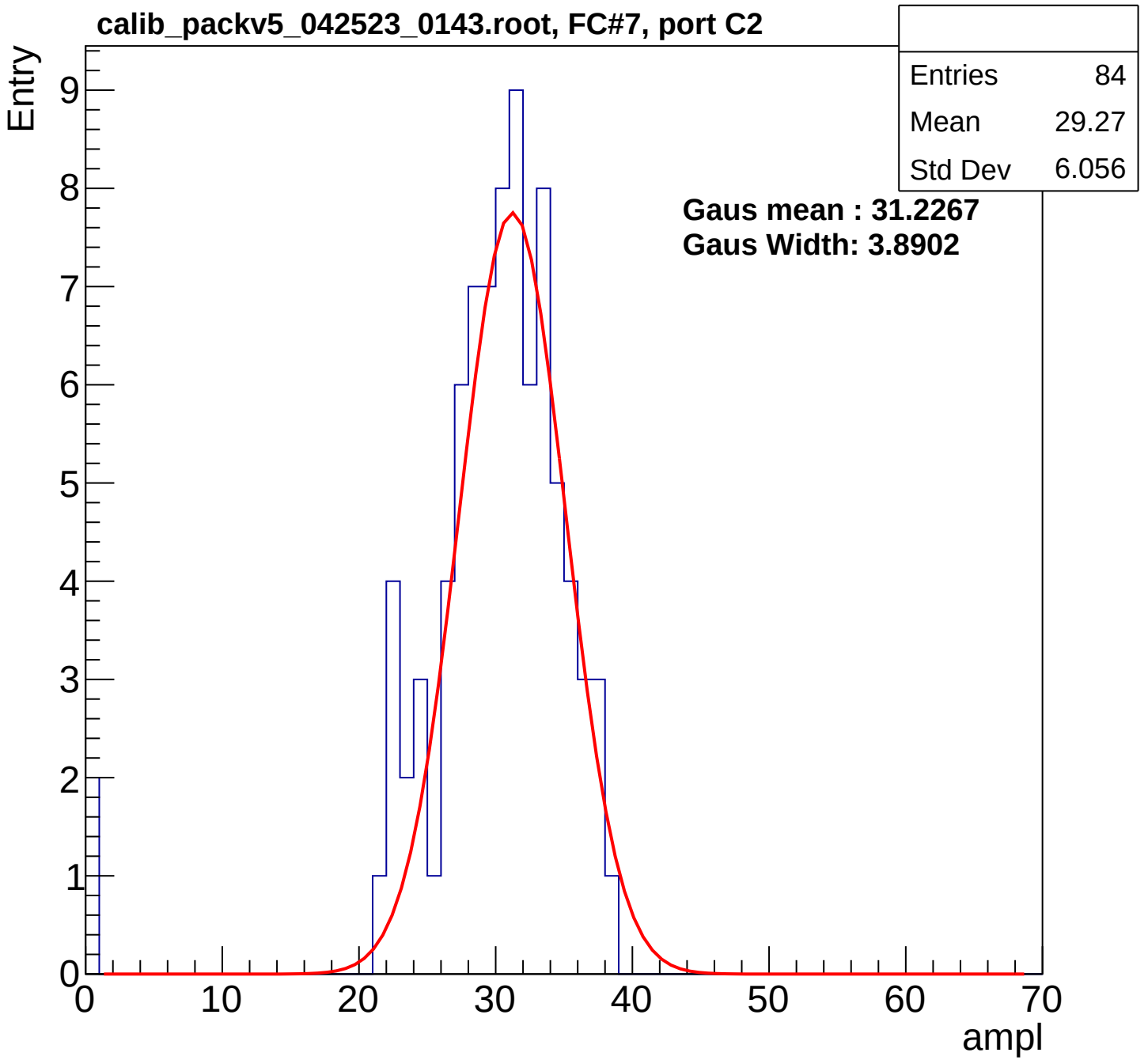

B1L103S, U26-ch27, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 48.97
Std Dev 3.294
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

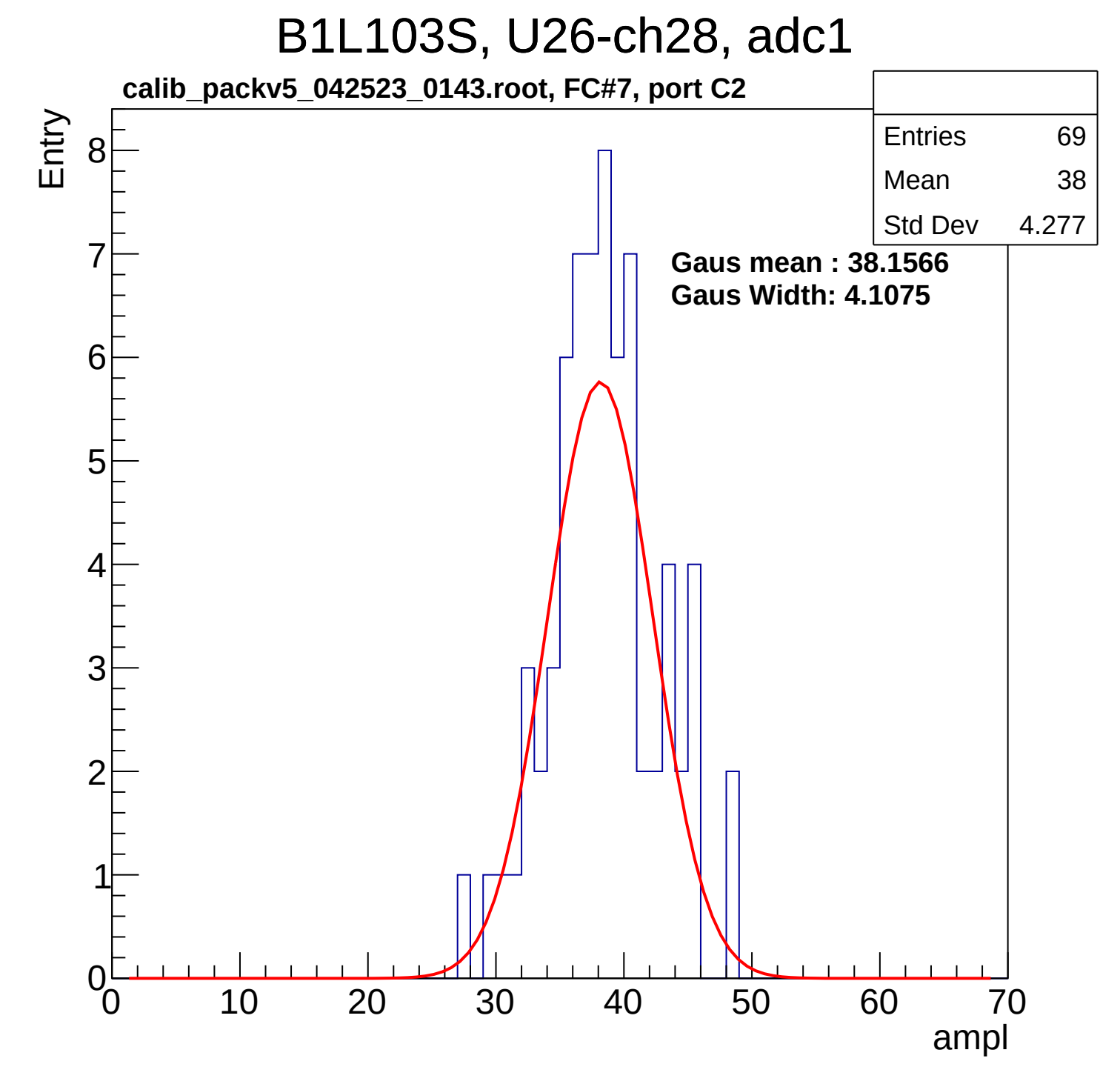

B1L103S, U26-ch27, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 55.51
Std Dev 3.439
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

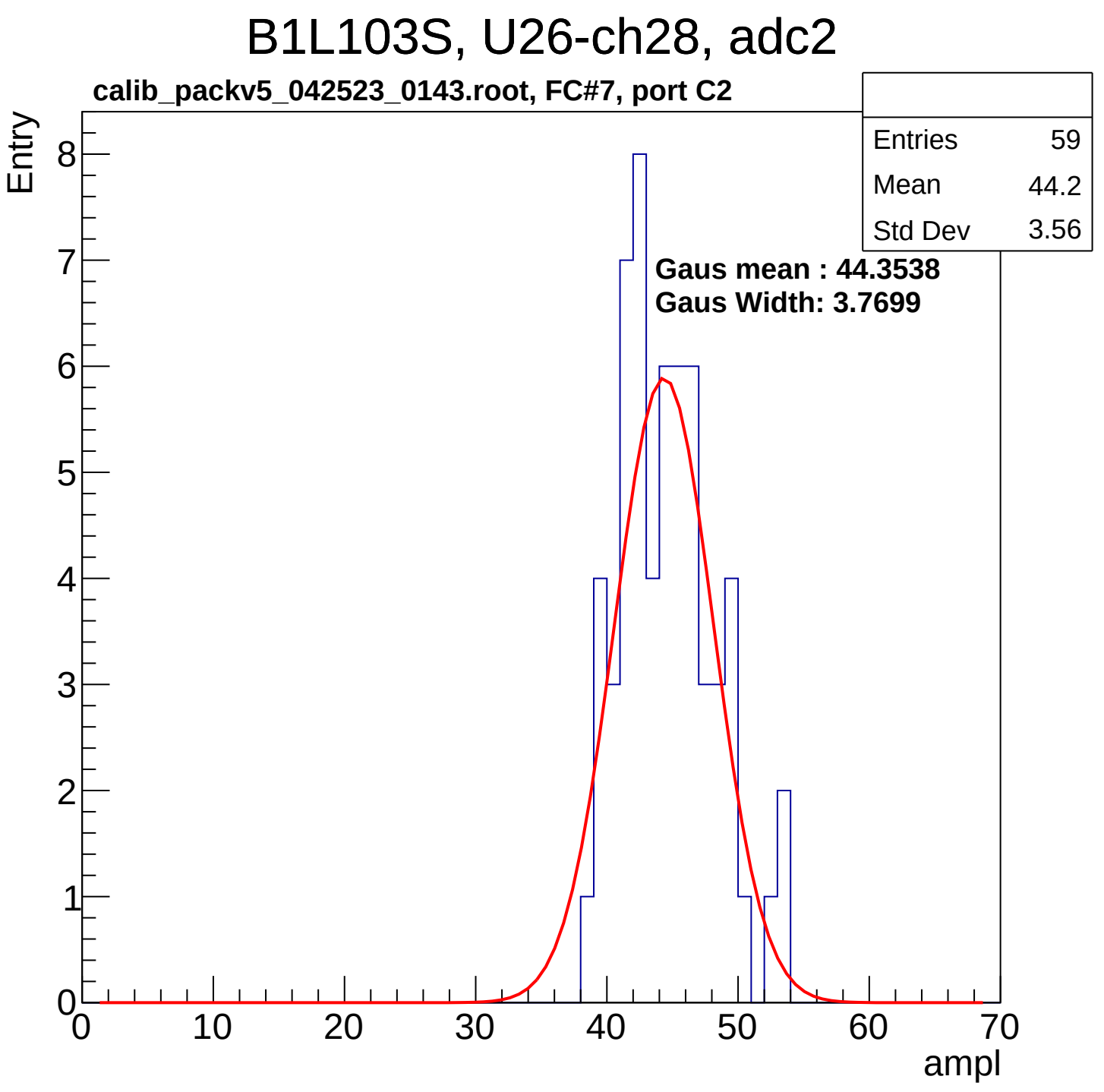

B1L103S, U26-ch27, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 40
Mean 59.65
Std Dev 2.465
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

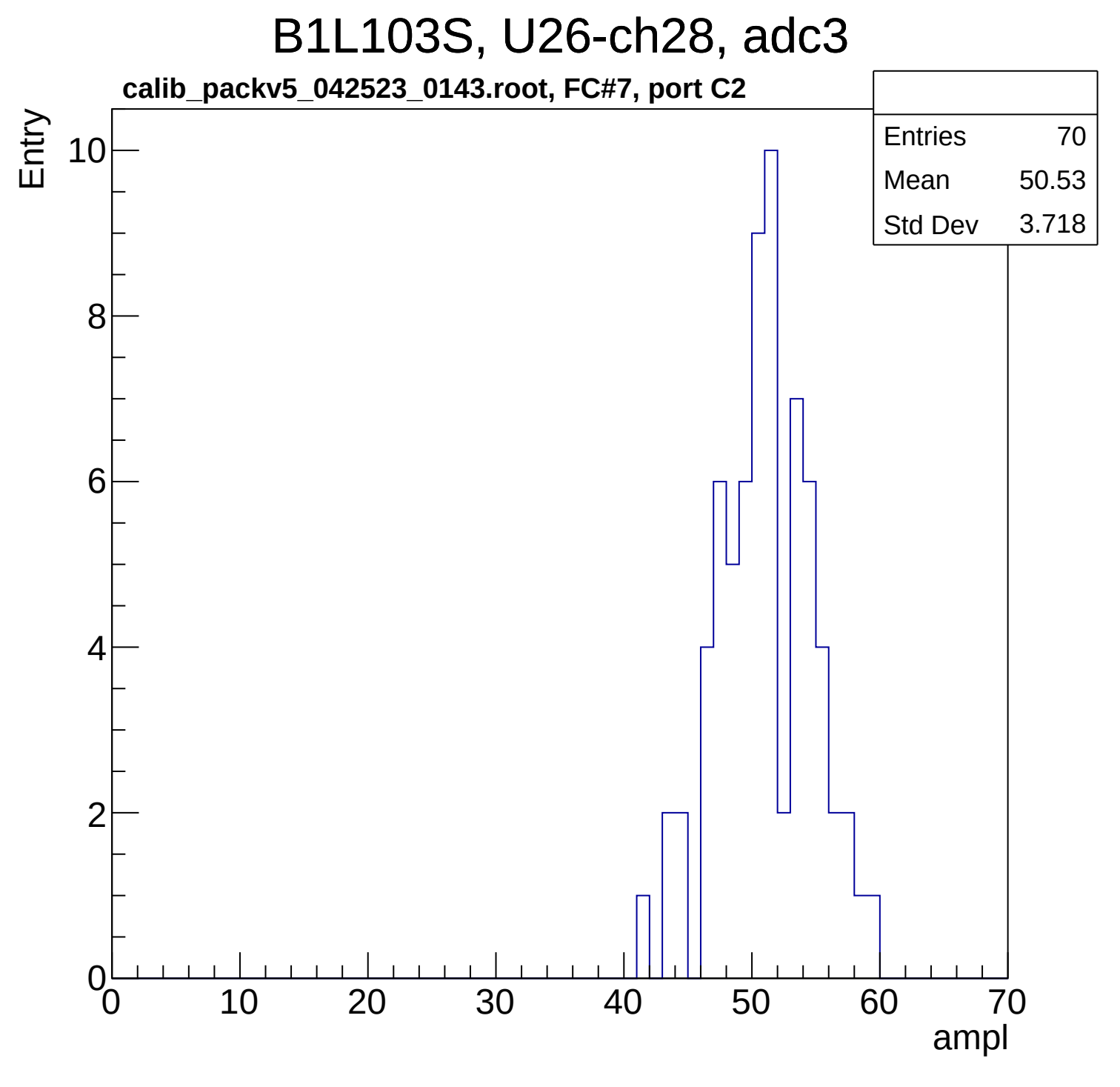

B1L103S, U26-ch27, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 10
Mean 55.7
Std Dev 18.59
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

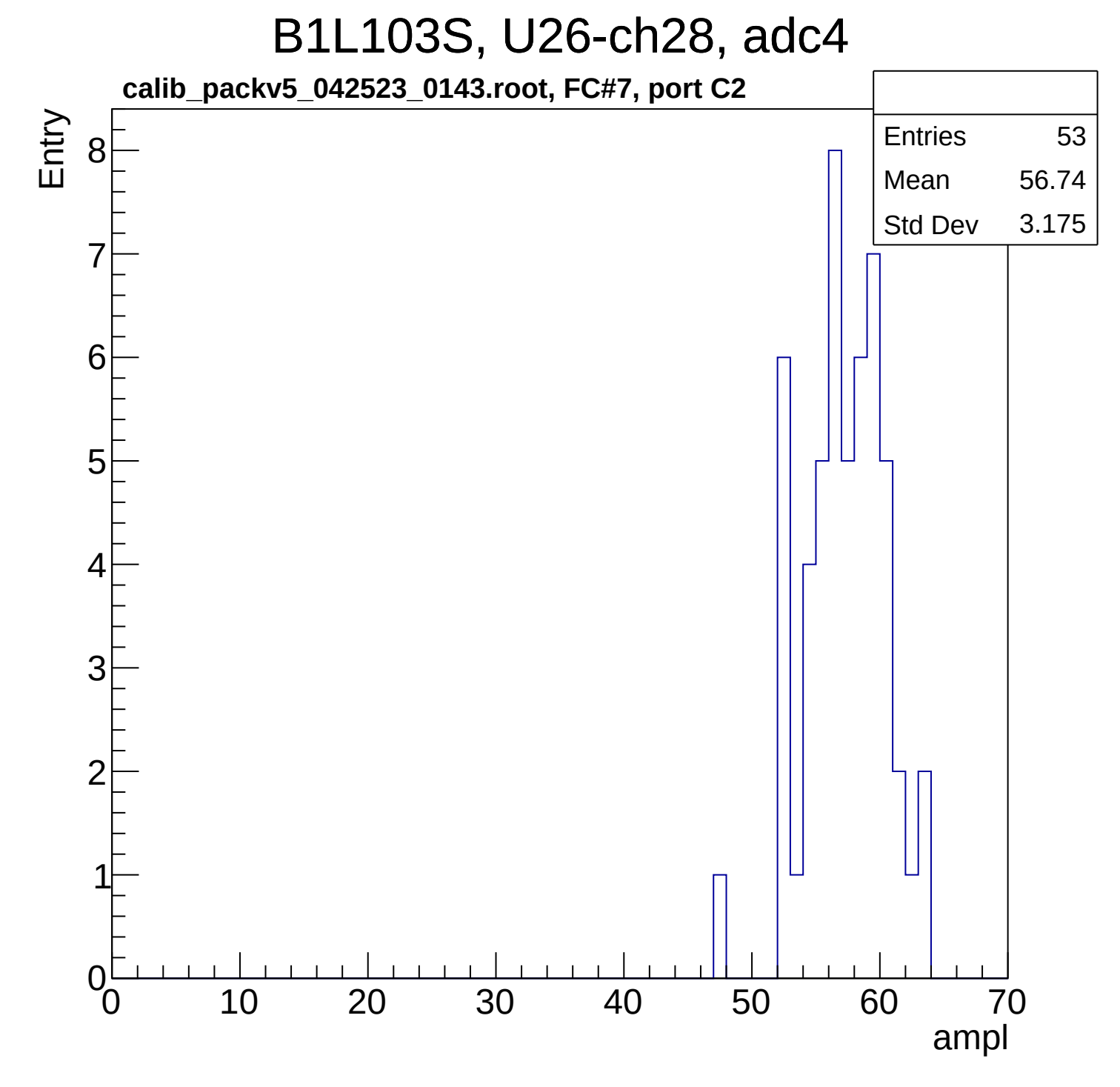

B1L103S, U26-ch27, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 31
Std Dev 31
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

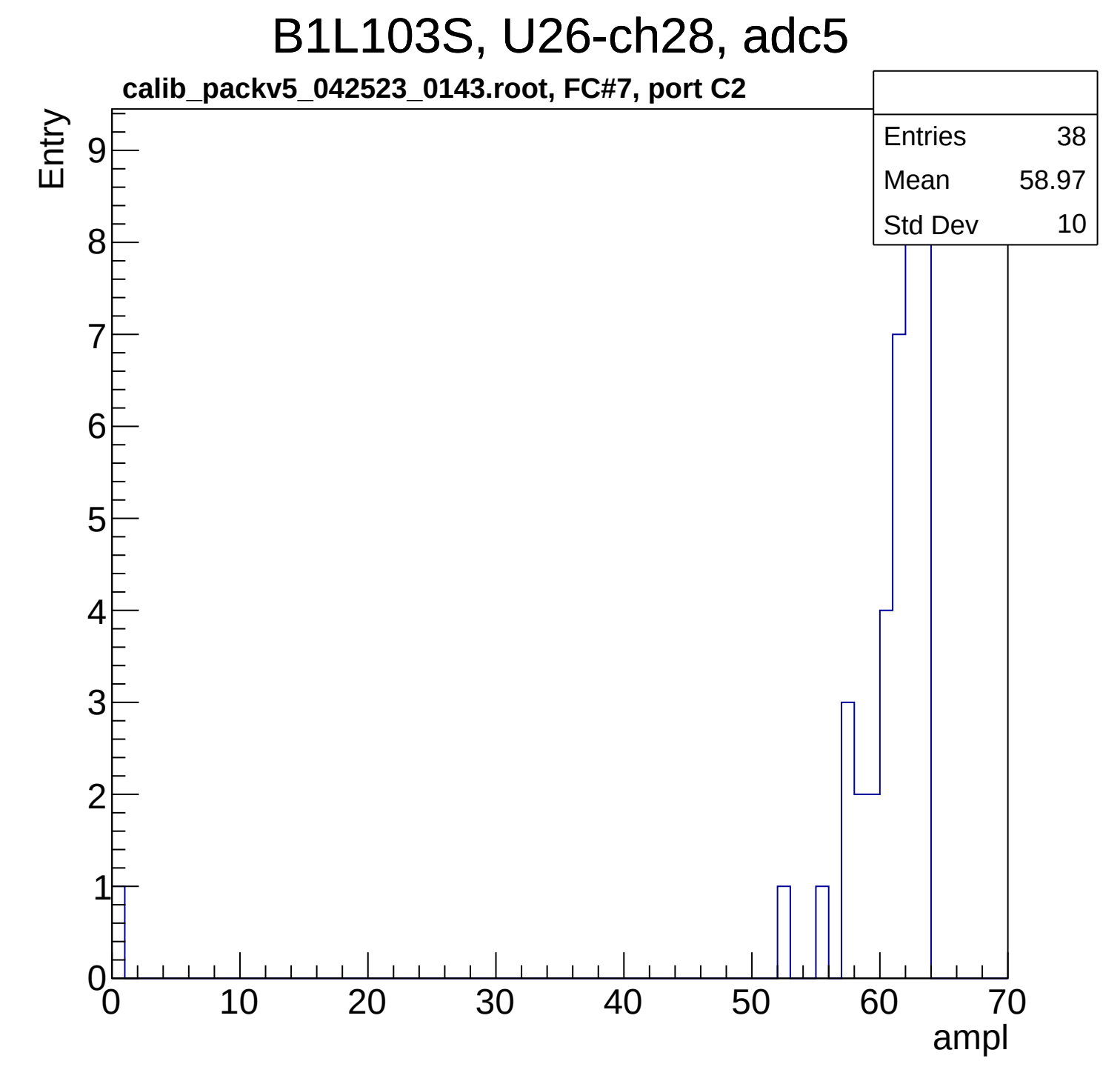

B1L103S, U26-ch28, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 84
Mean 29.27
Std Dev 6.056
Gaus mean : 31.2267
Gaus Width: 3.8902
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch28, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 38
Std Dev 4.277
Gaus mean : 38.1566
Gaus Width: 4.1075
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch28, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 44.2
Std Dev 3.56
Gaus mean : 44.3538
Gaus Width: 3.7699
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch28, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 50.53
Std Dev 3.718
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch28, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 56.74
Std Dev 3.175
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch28, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 38
Mean 58.97
Std Dev 10
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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60
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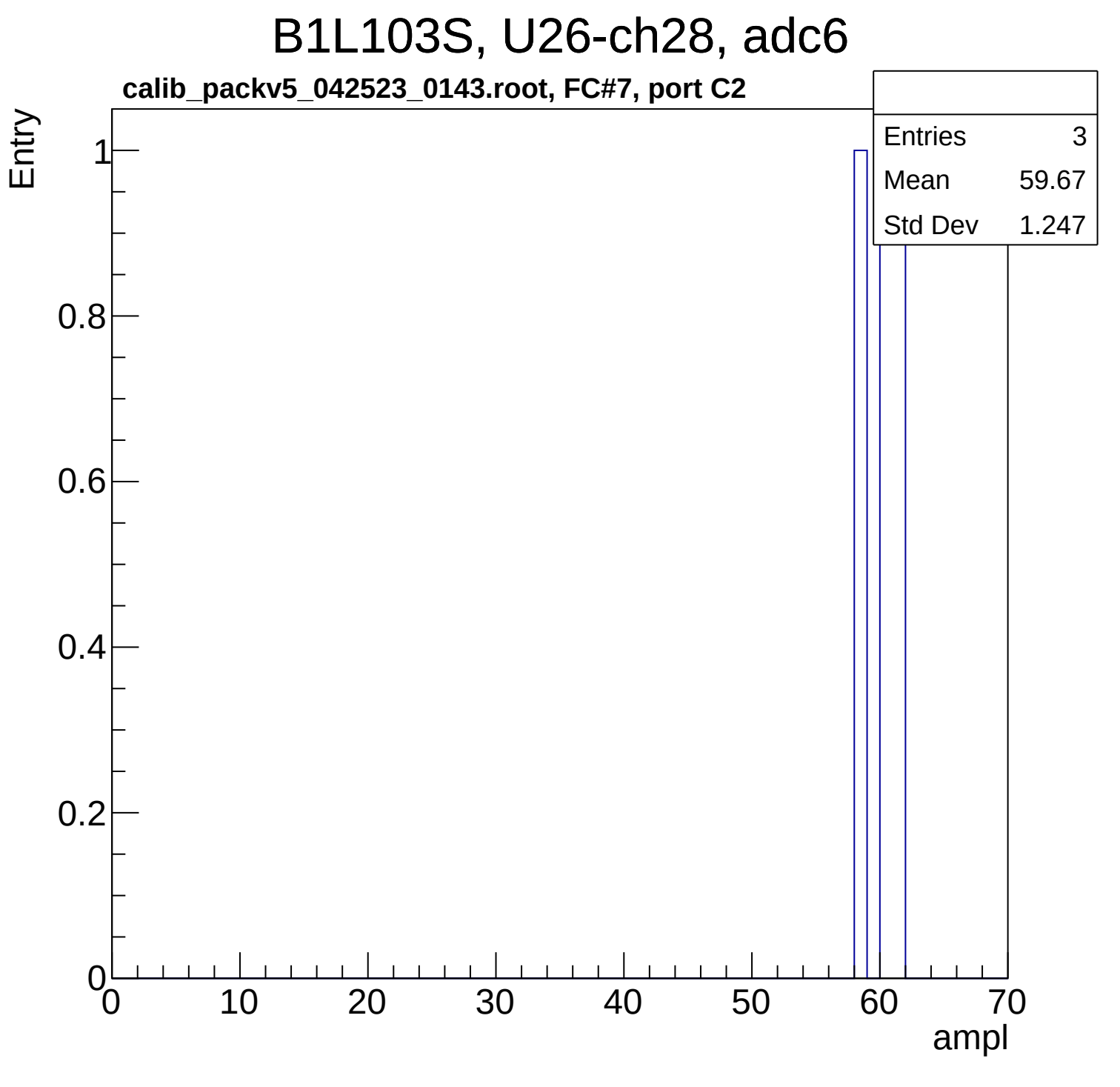
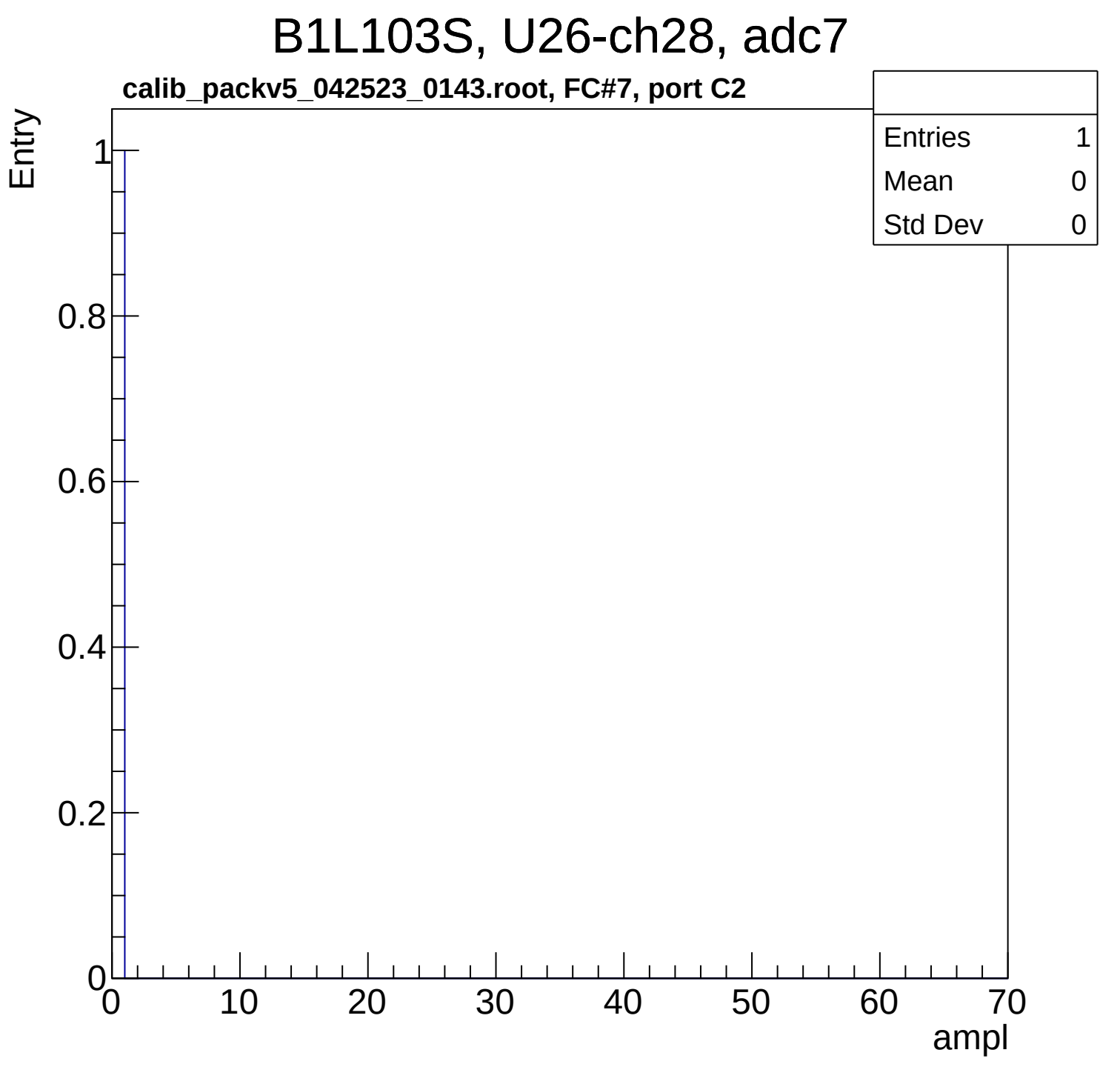

B1L103S, U26-ch28, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 59.67
Std Dev 1.247
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch28, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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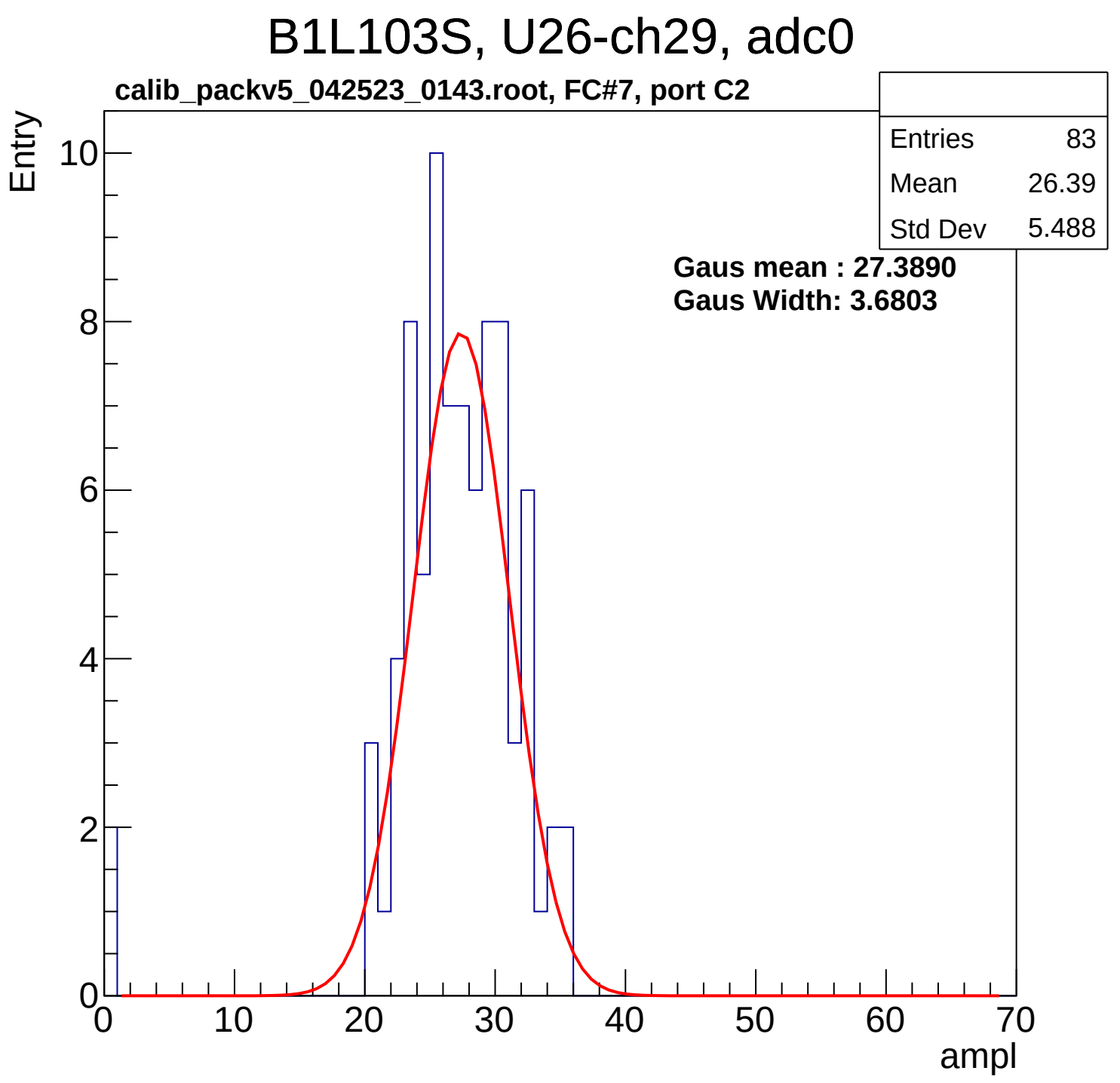
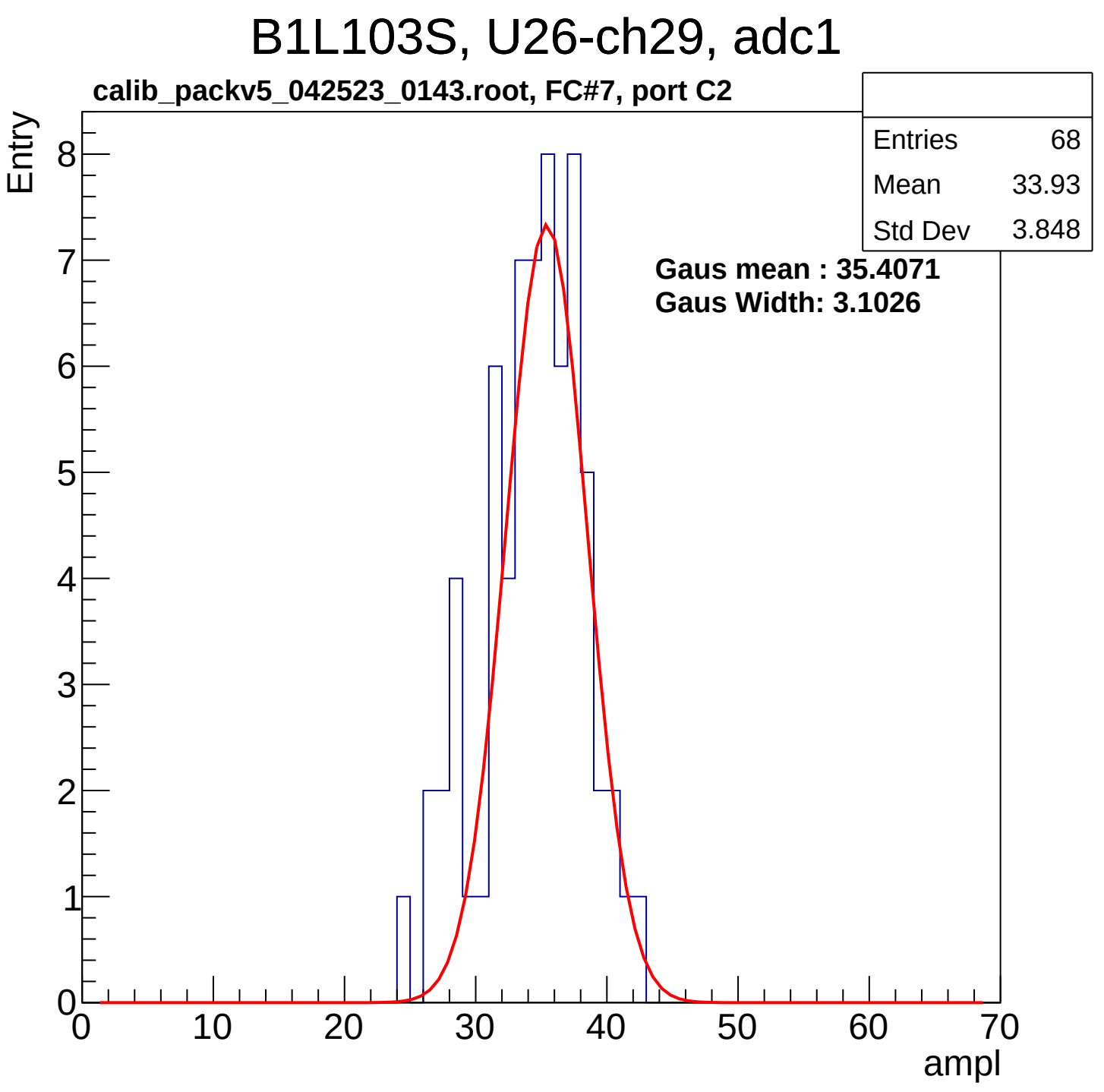
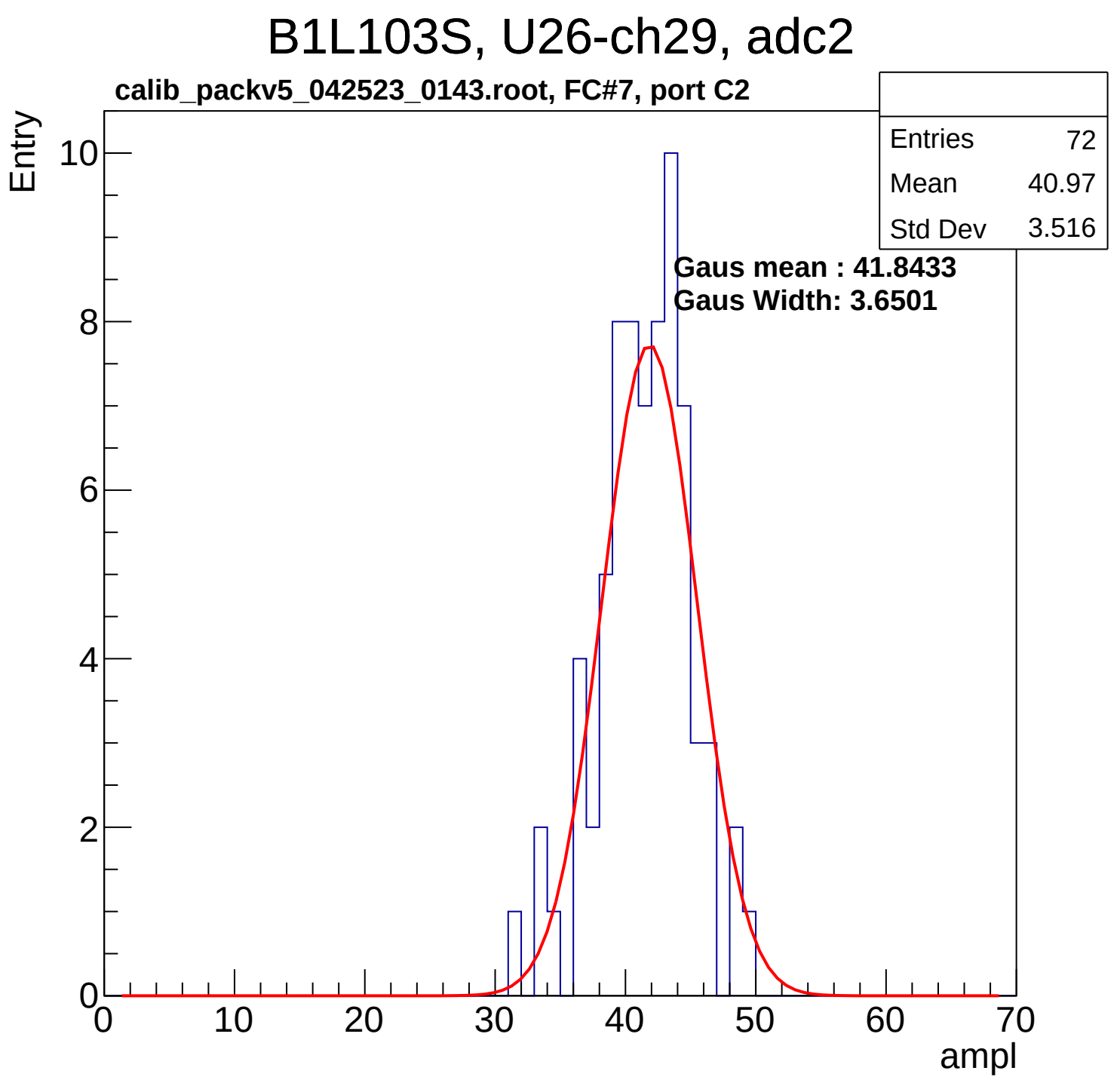
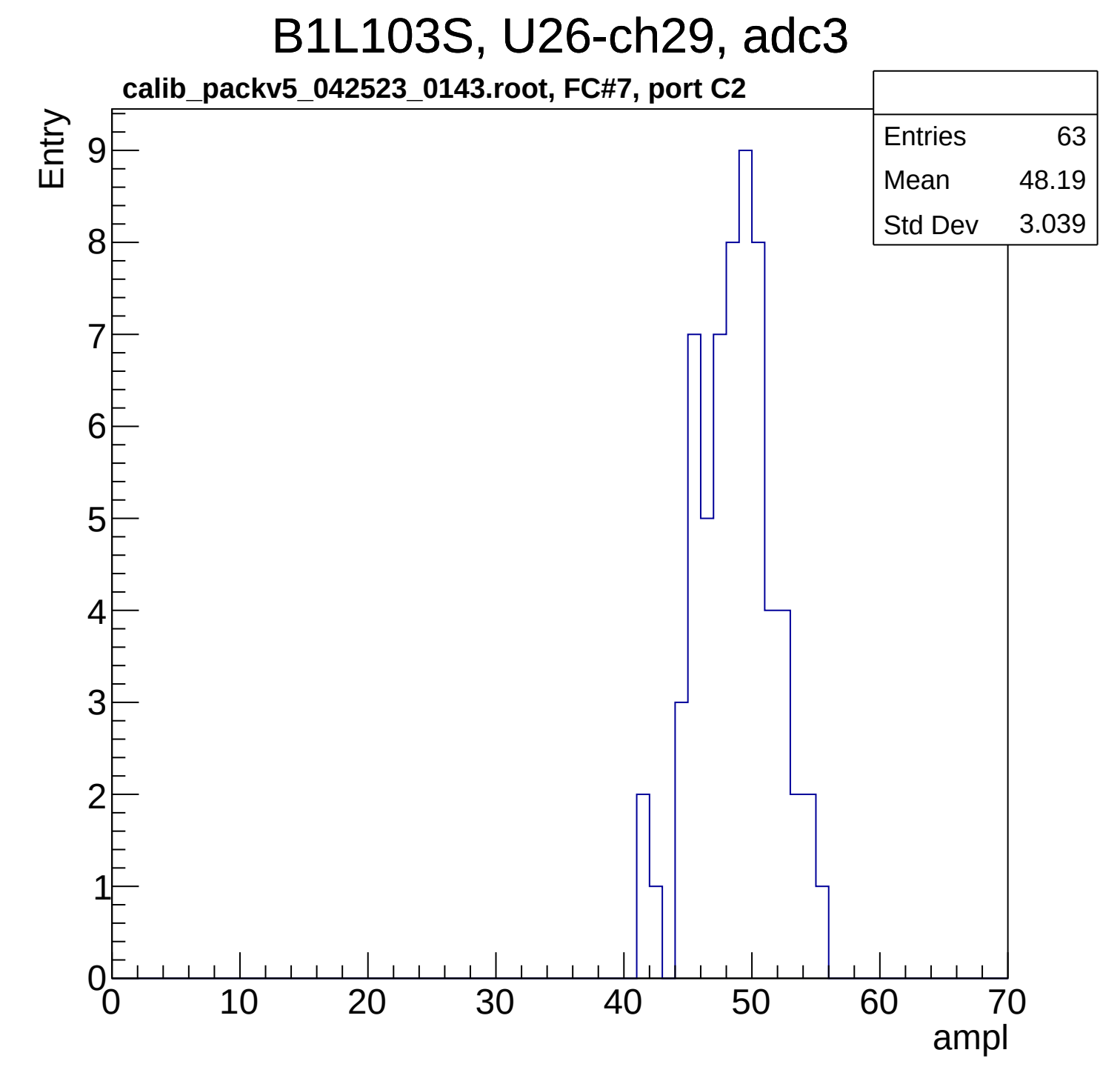
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch29, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 83
Mean 26.39
Std Dev 5.488
Gaus mean : 27.3890
Gaus Width: 3.6803
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch29, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 33.93
Std Dev 3.848
Gaus mean : 35.4071
Gaus Width: 3.1026
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch29, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 40.97
Std Dev 3.516
Gaus mean : 41.8433
Gaus Width: 3.6501
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch29, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 48.19
Std Dev 3.039
Entry
ampl
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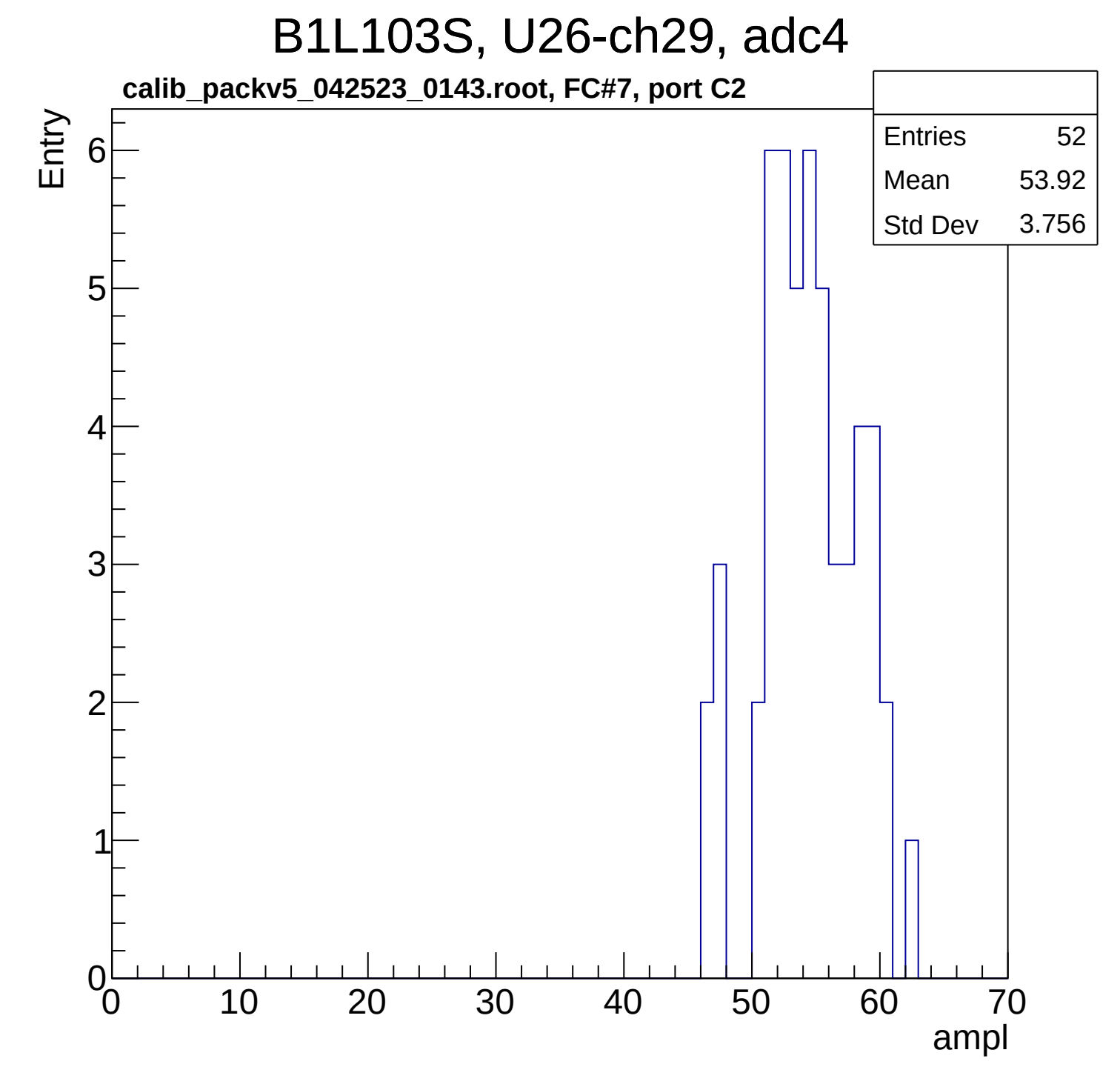
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch29, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 53.92
Std Dev 3.756
Entry
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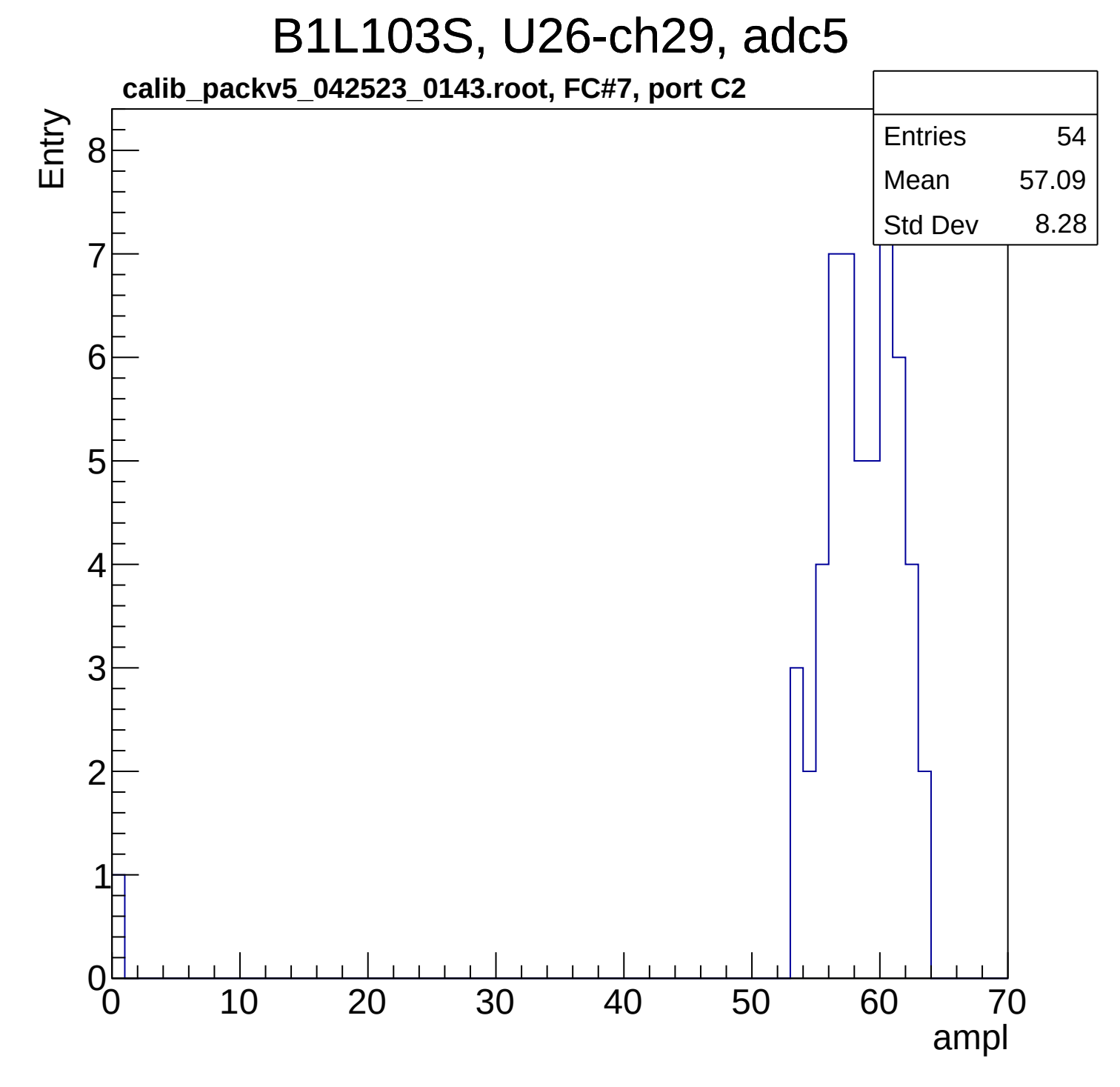
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch29, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 57.09
Std Dev 8.28
Entry
ampl
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2
3
4
5
6
7
8
0
10
20
30
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50
60
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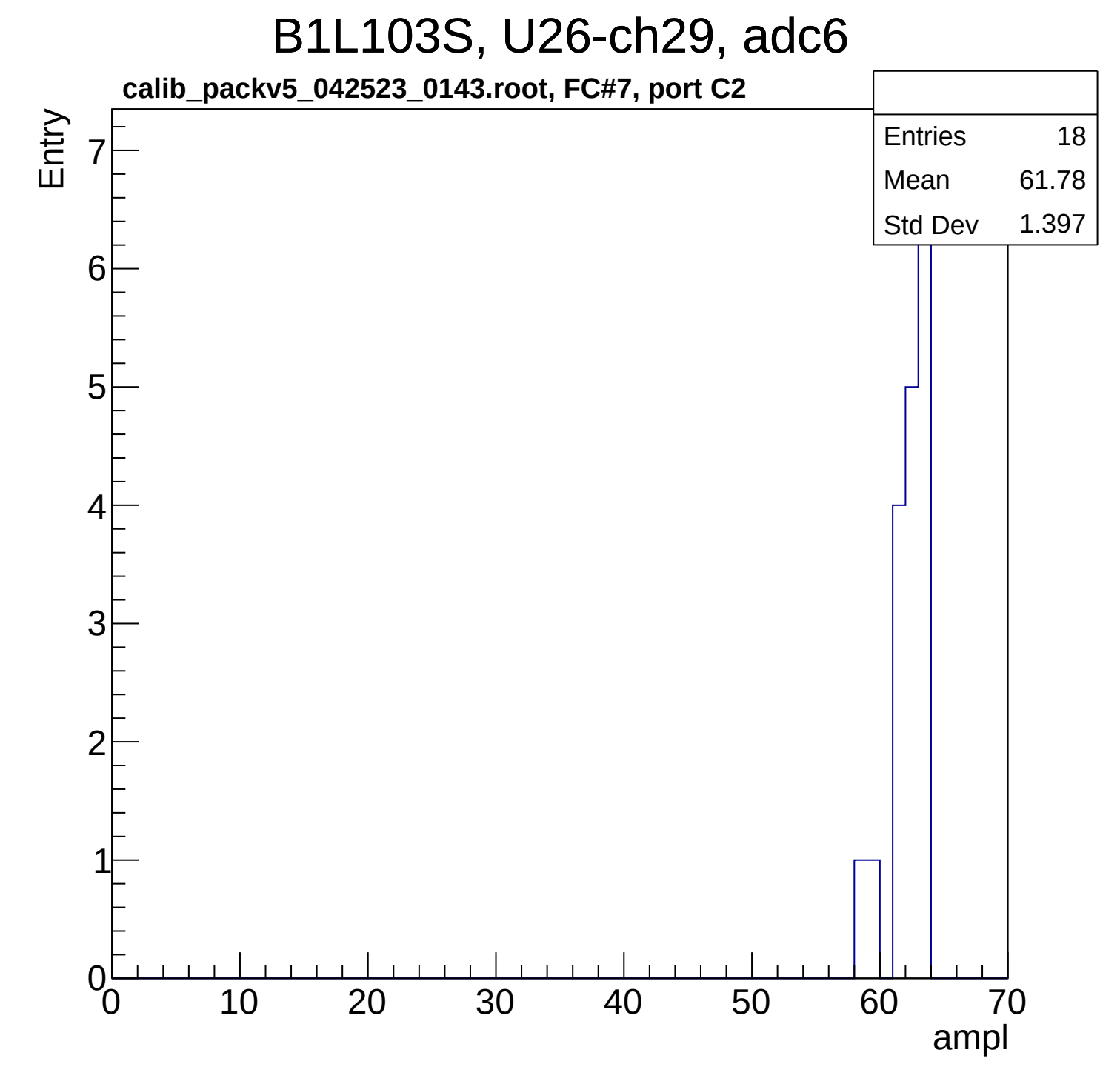
B1L103S, U26-ch29, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 18
Mean 61.78
Std Dev 1.397
Entry
ampl
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1
2
3
4
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6
7
0
10
20
30
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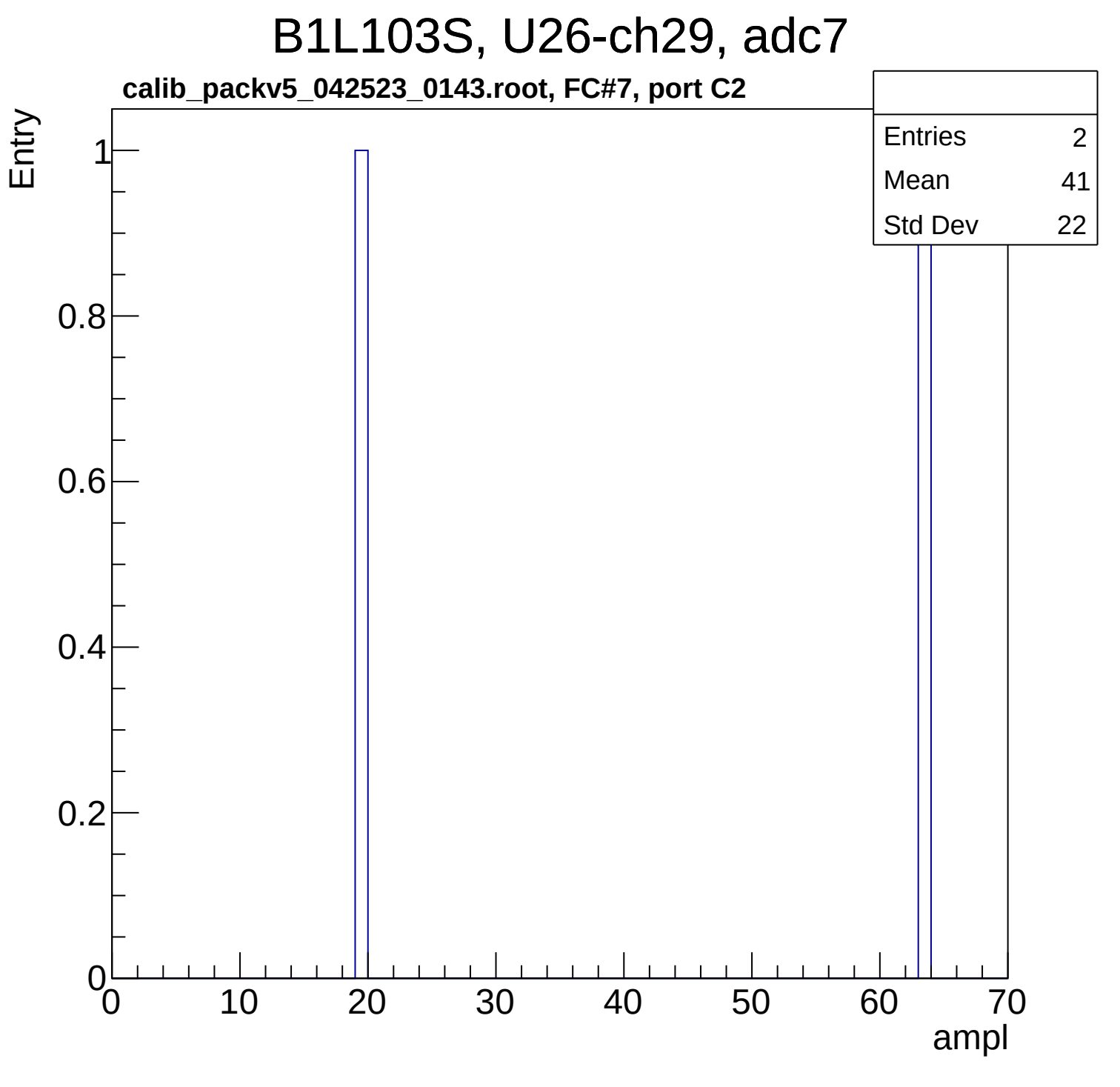
50
60
70


B1L103S, U26-ch29, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 41
Std Dev 22
Entry
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0.6
0.4
0.2
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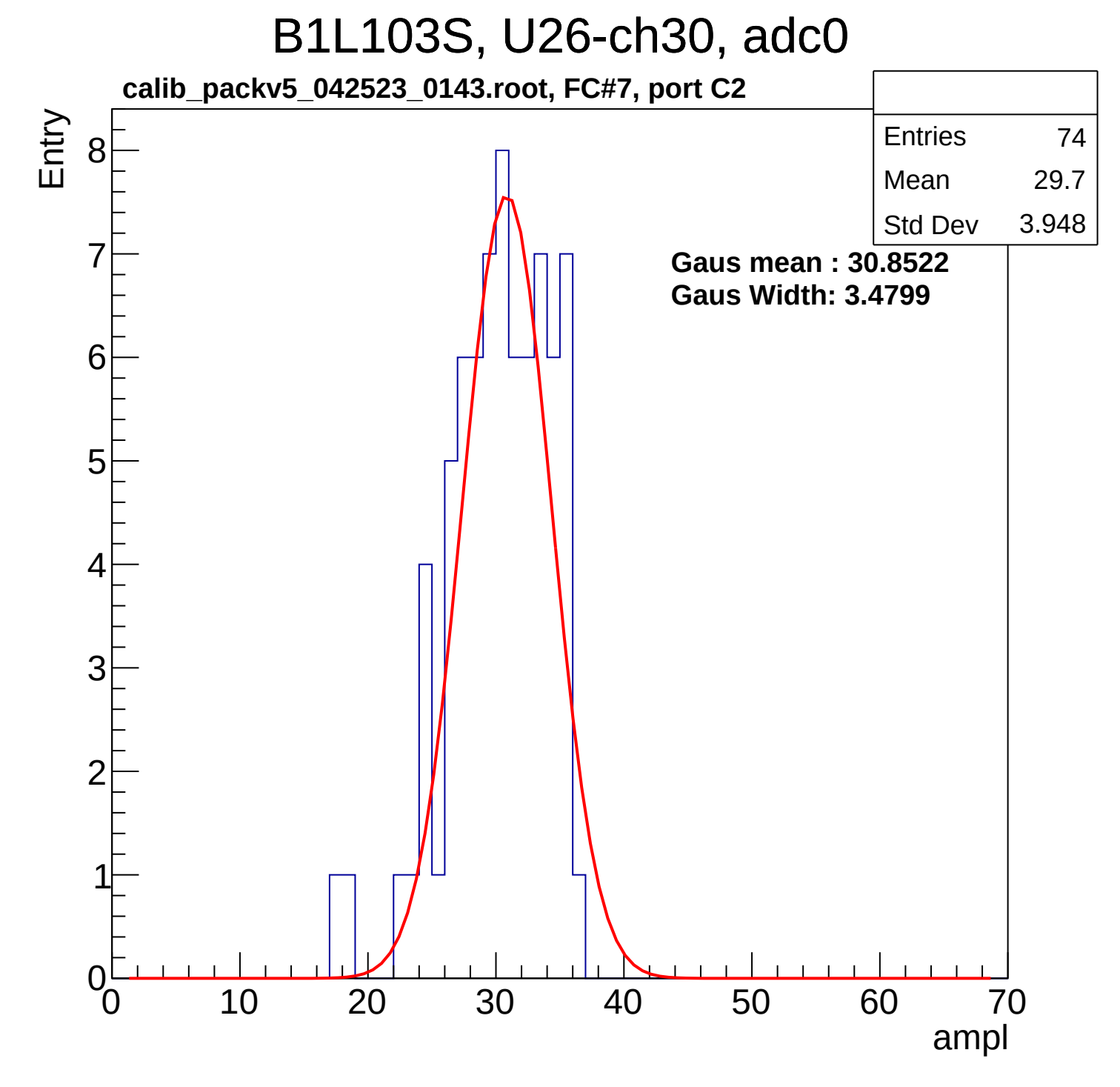
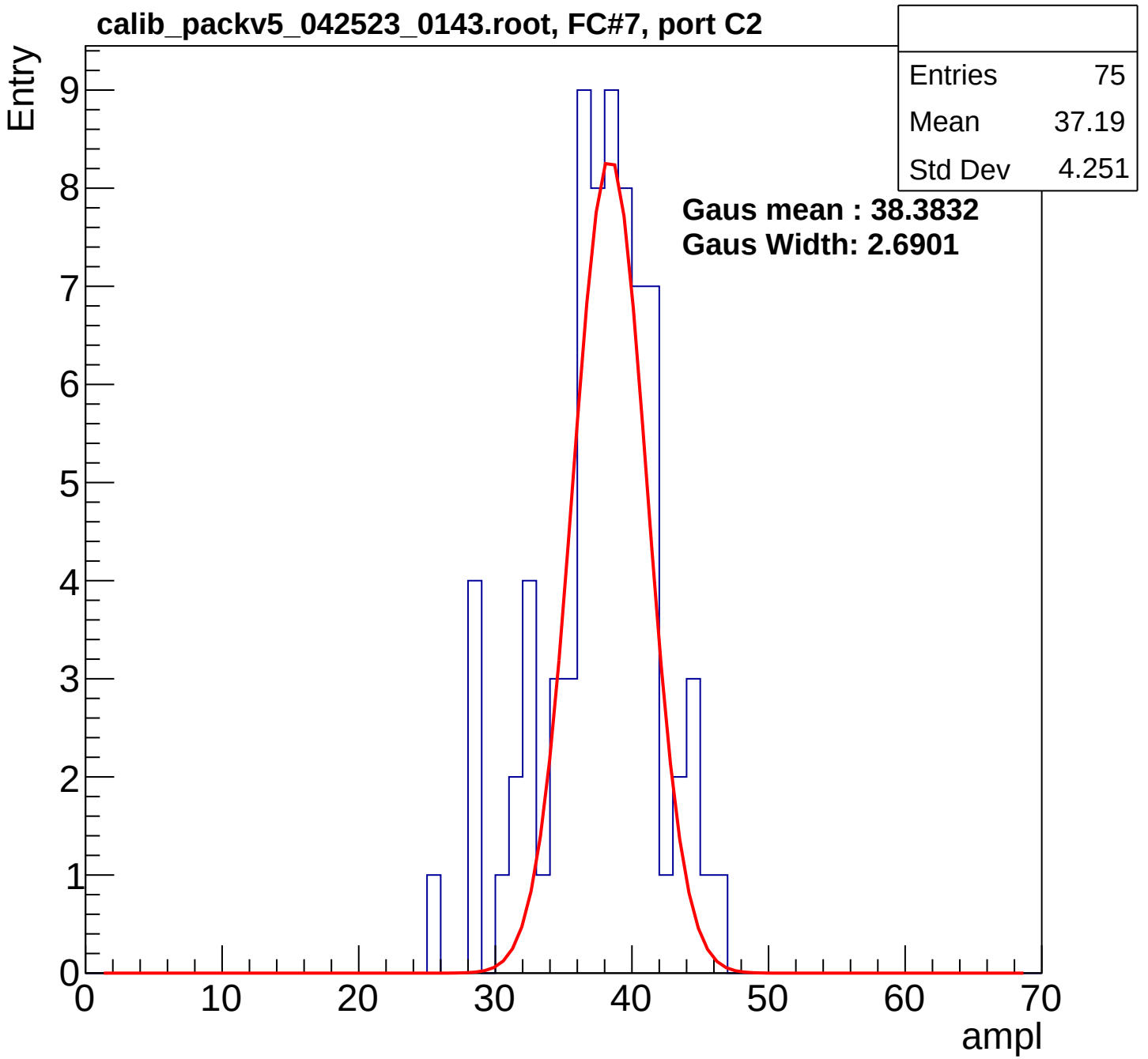
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch30, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 29.7
Std Dev 3.948
Gaus mean : 30.8522
Gaus Width: 3.4799
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch30, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 37.19
Std Dev 4.251
Gaus mean : 38.3832
Gaus Width: 2.6901
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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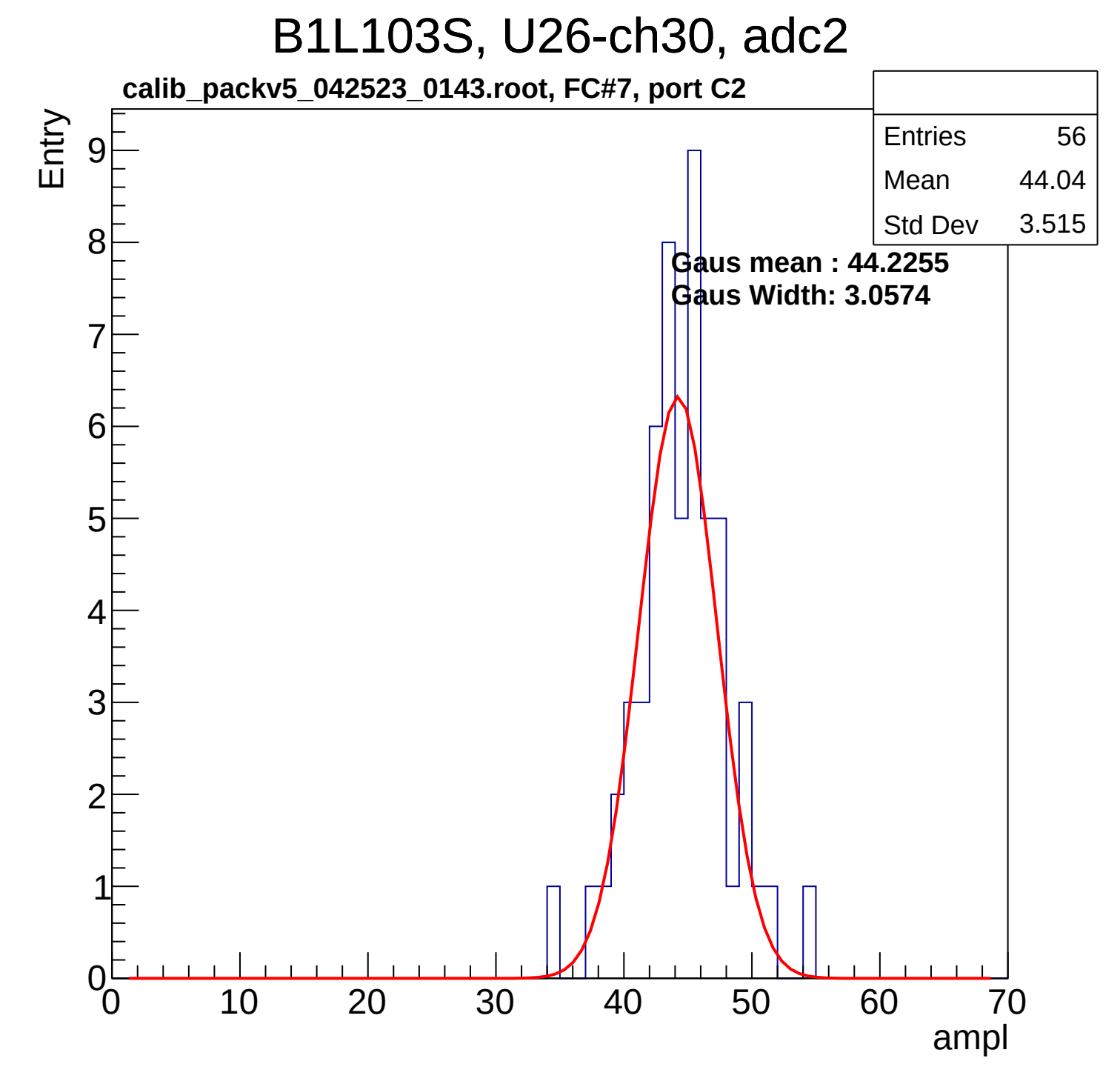
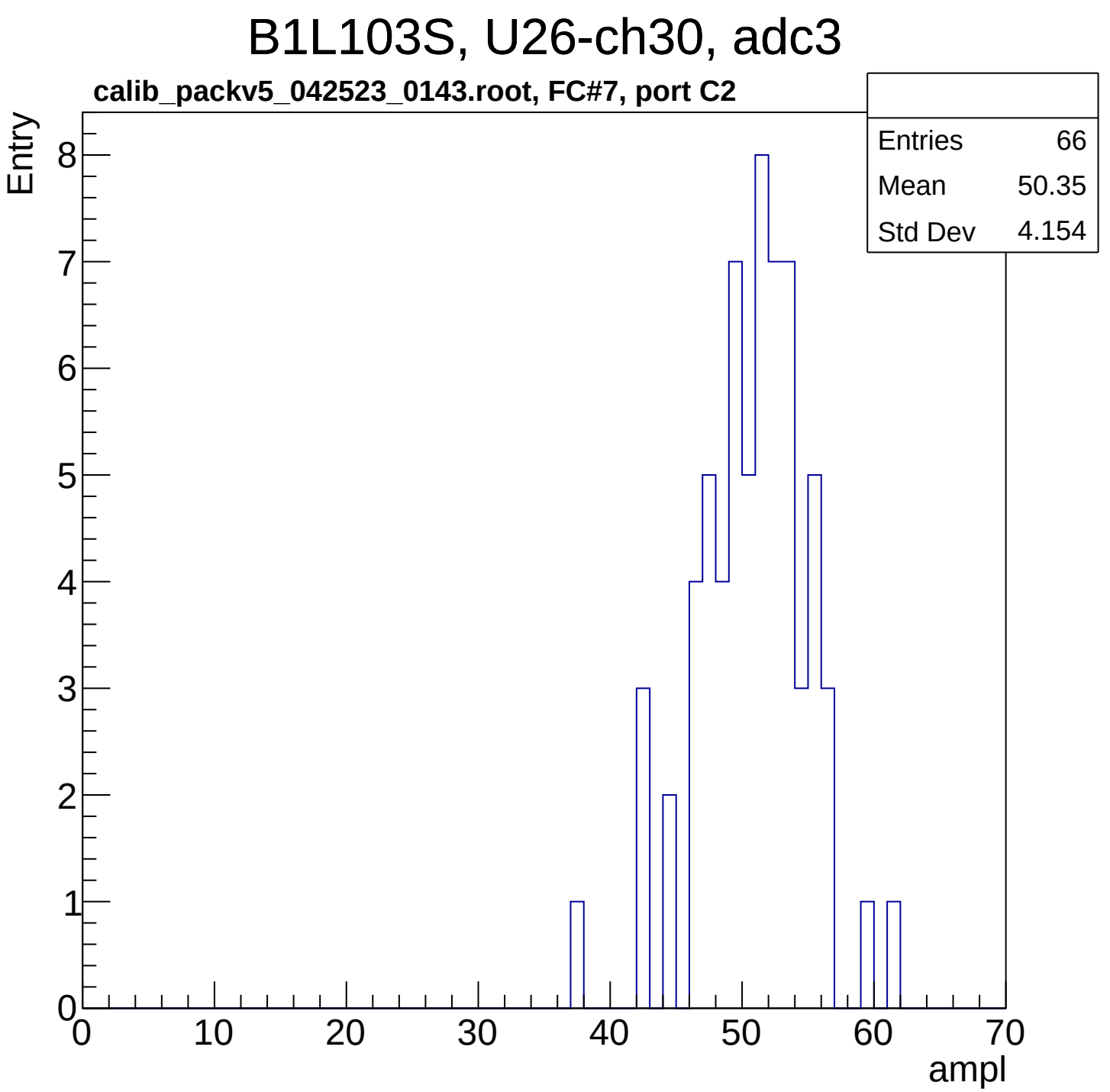
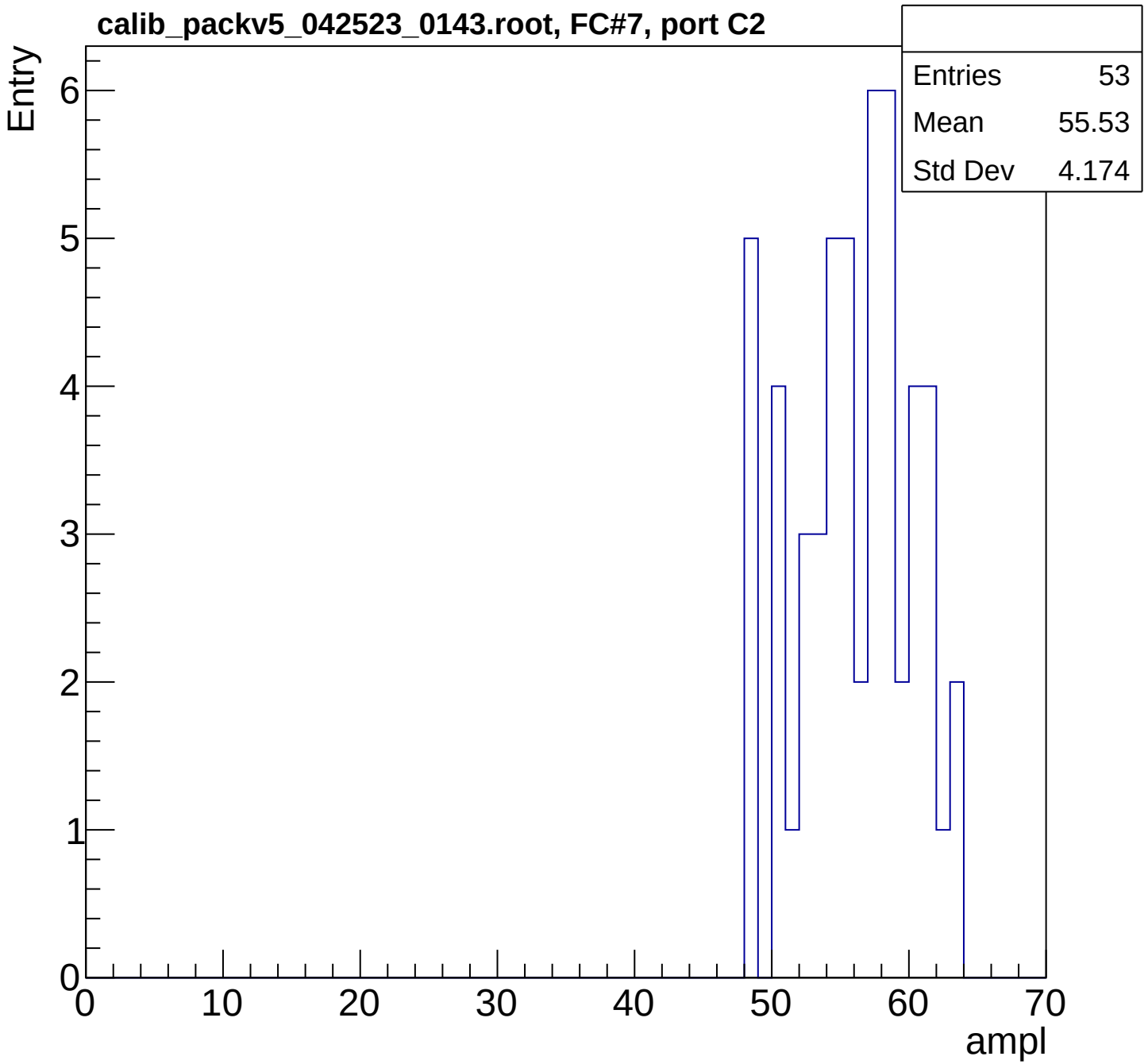
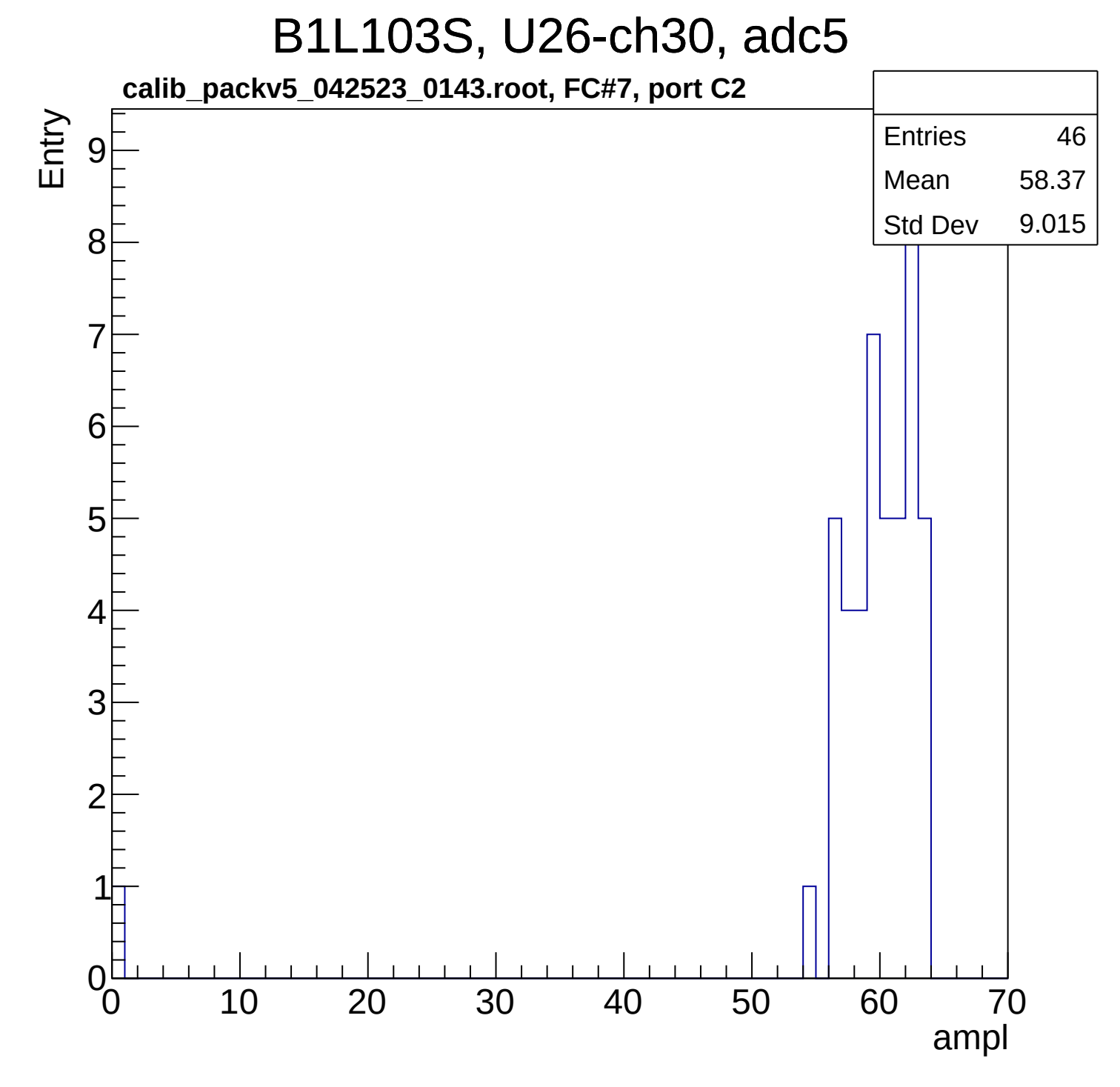

B1L103S, U26-ch30, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 44.04
Std Dev 3.515
Gaus mean : 44.2255
Gaus Width: 3.0574
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch30, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 50.35
Std Dev 4.154
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch30, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 55.53
Std Dev 4.174
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch30, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 58.37
Std Dev 9.015
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
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30
40
50
60
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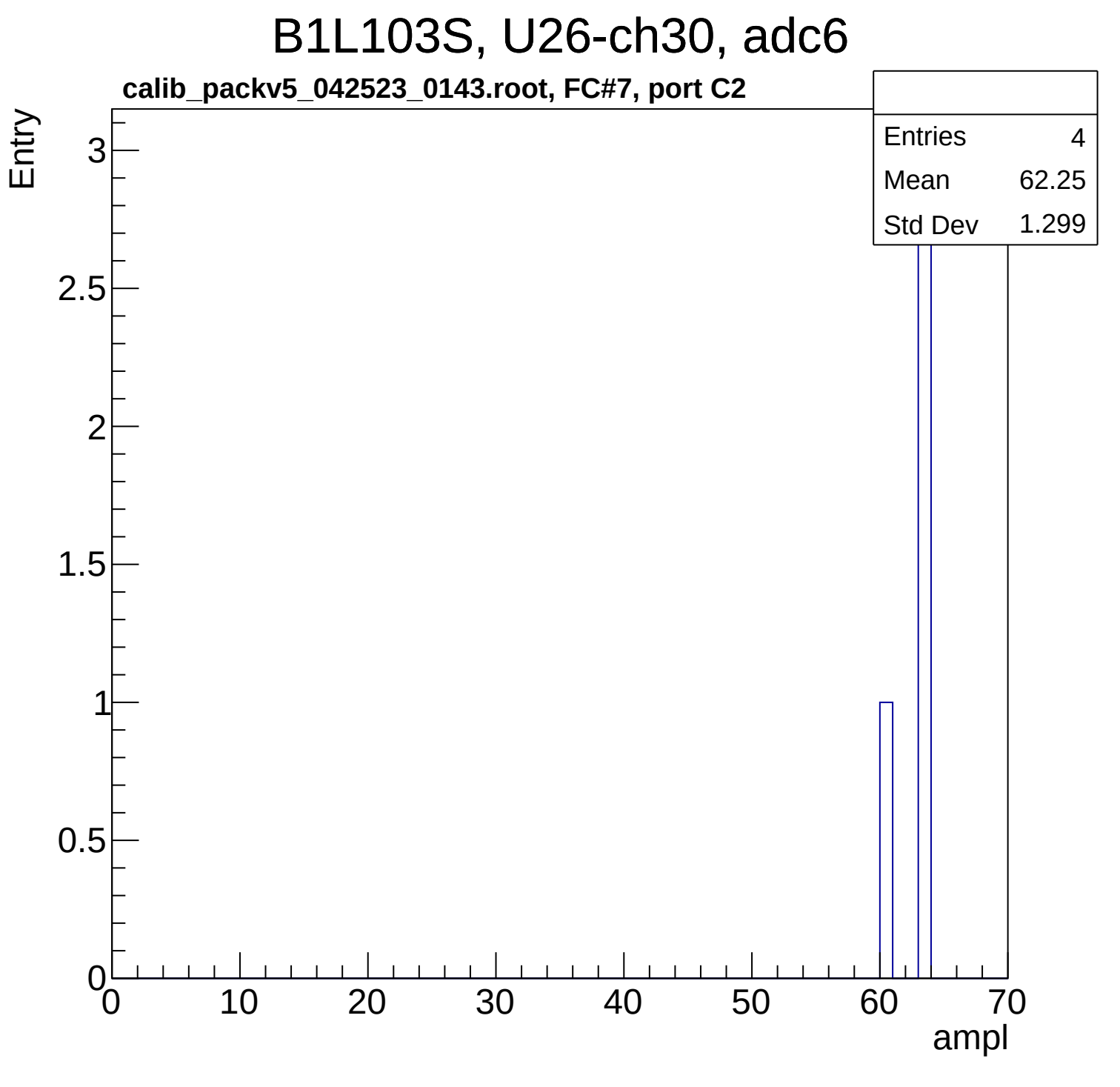
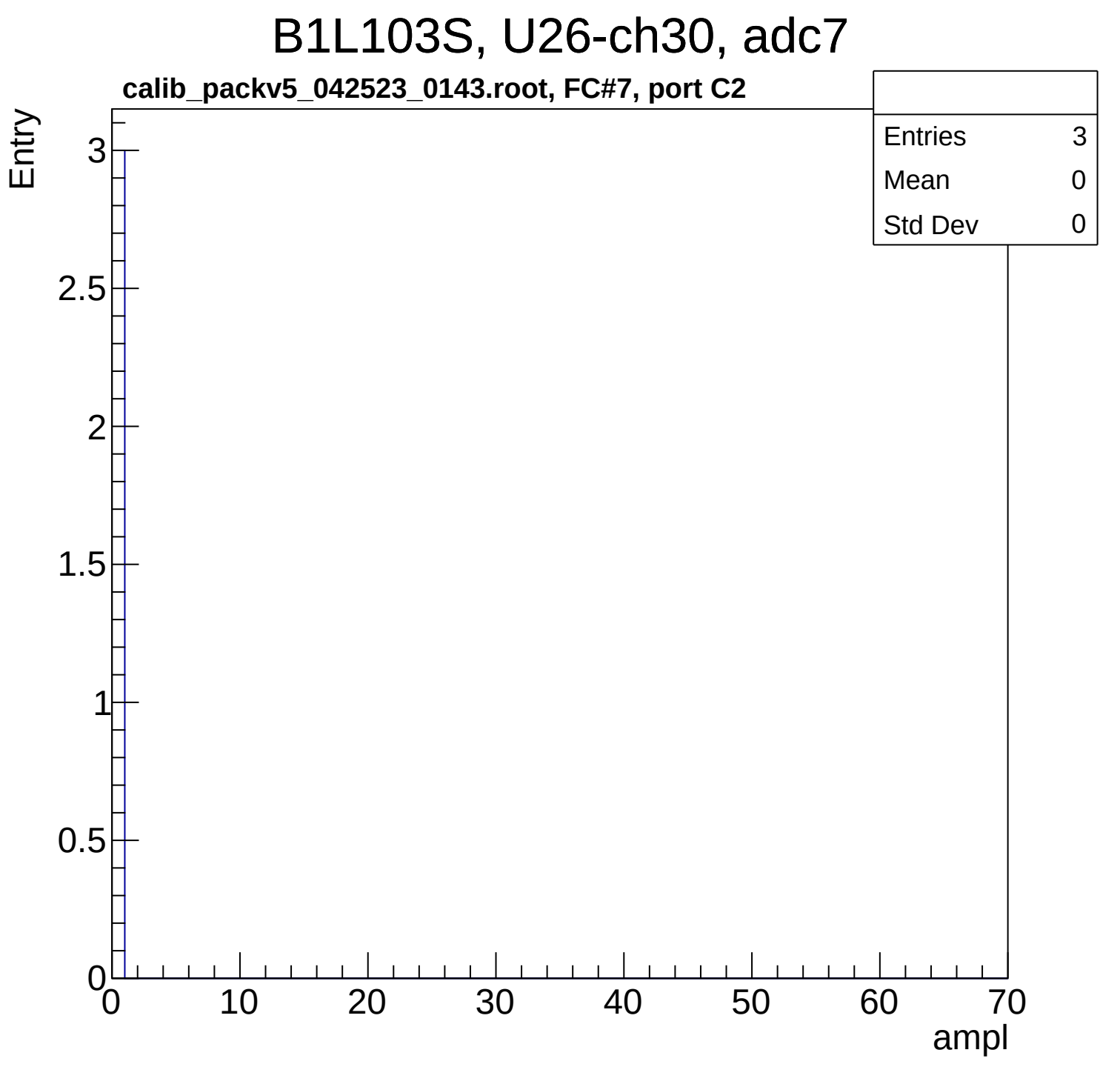
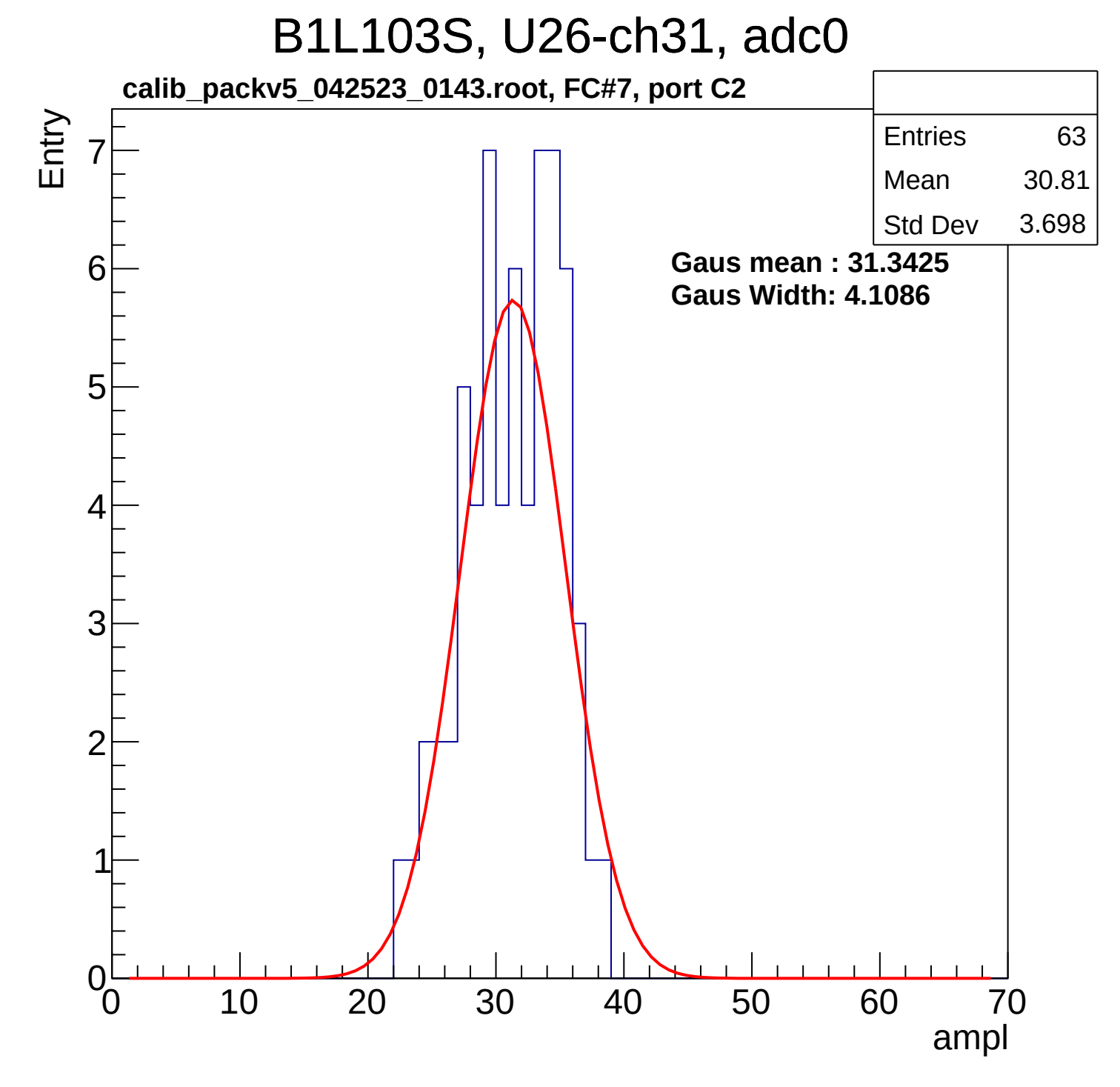
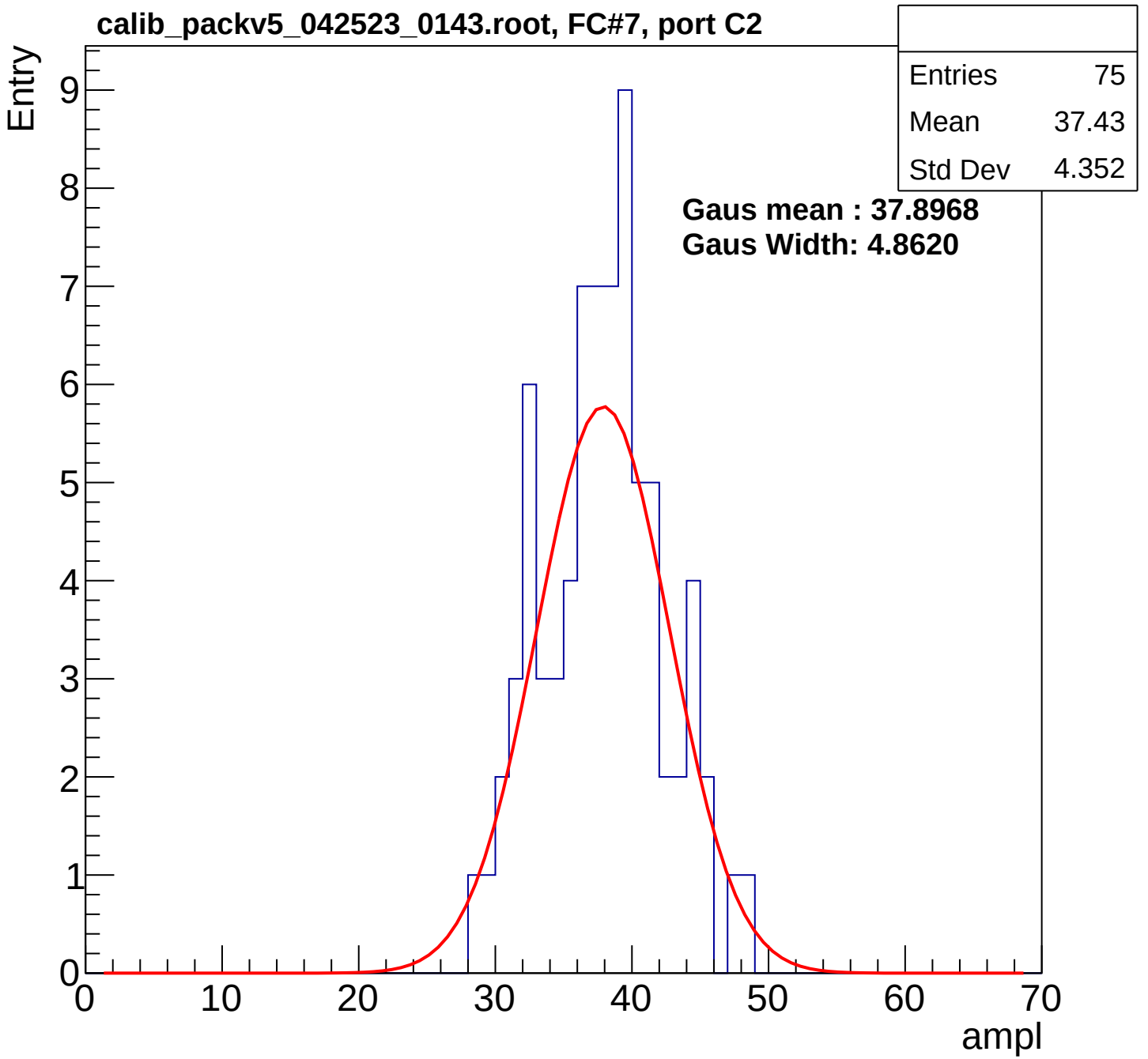
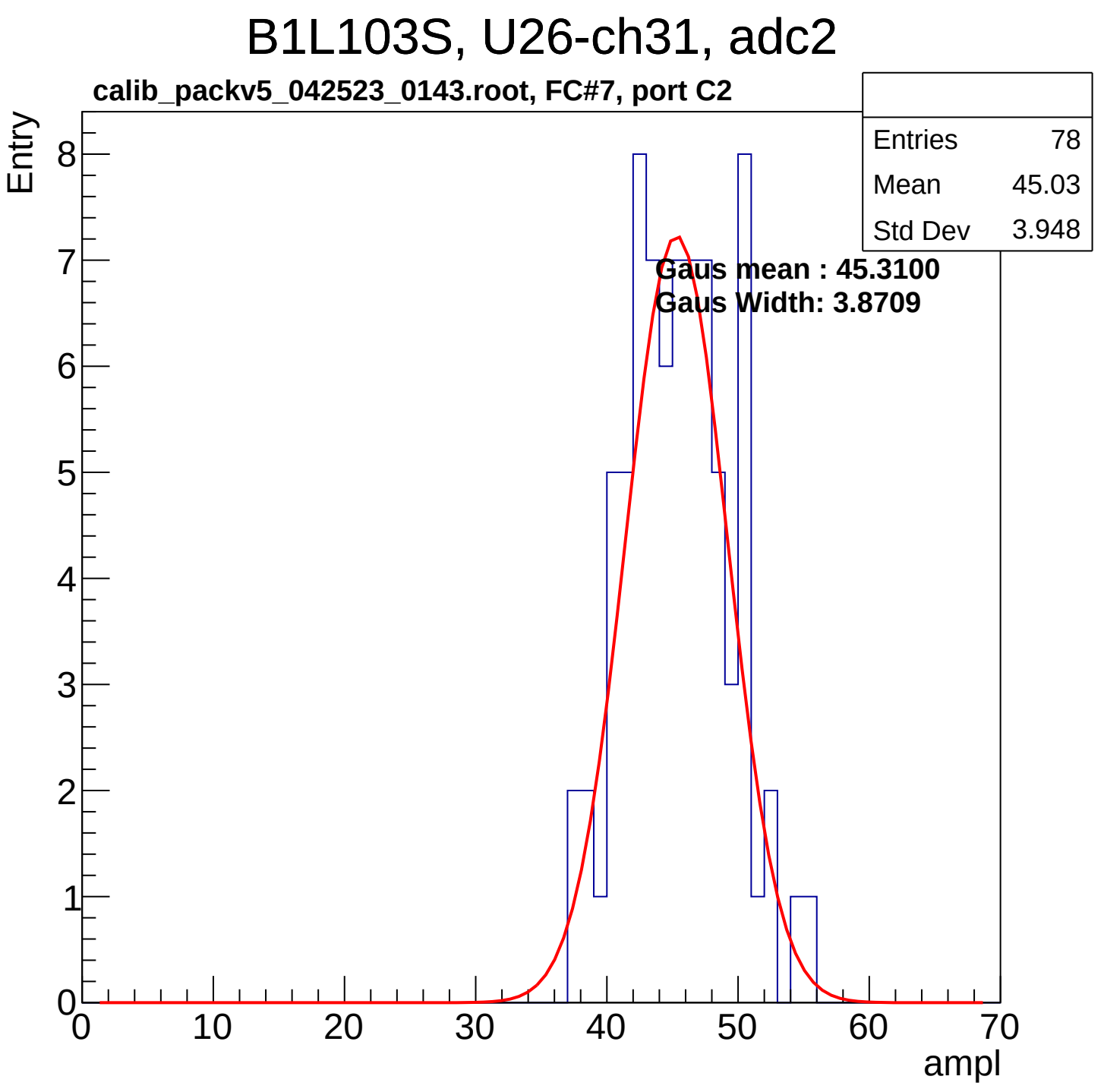
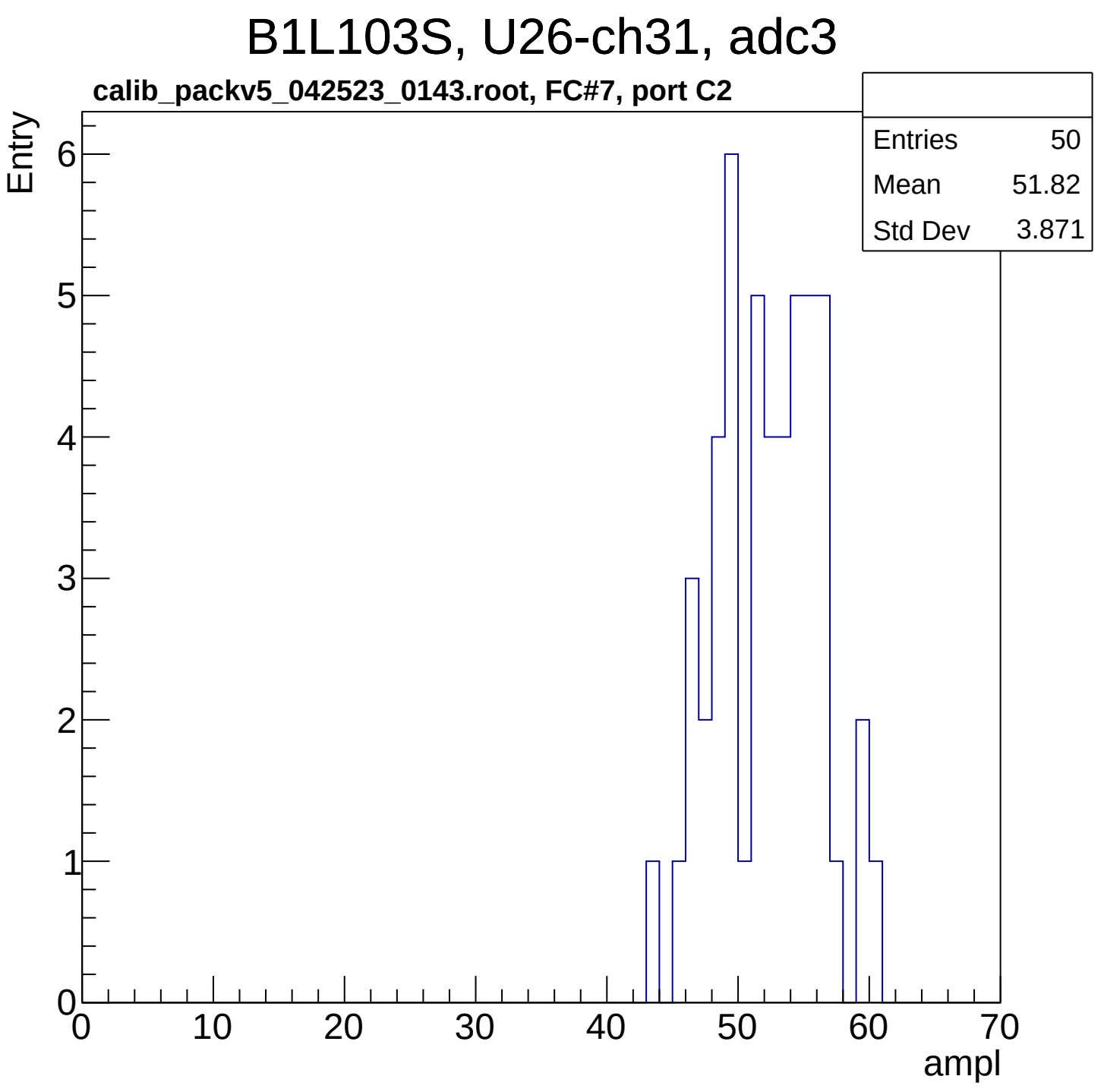

B1L103S, U26-ch30, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62.25
Std Dev 1.299
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

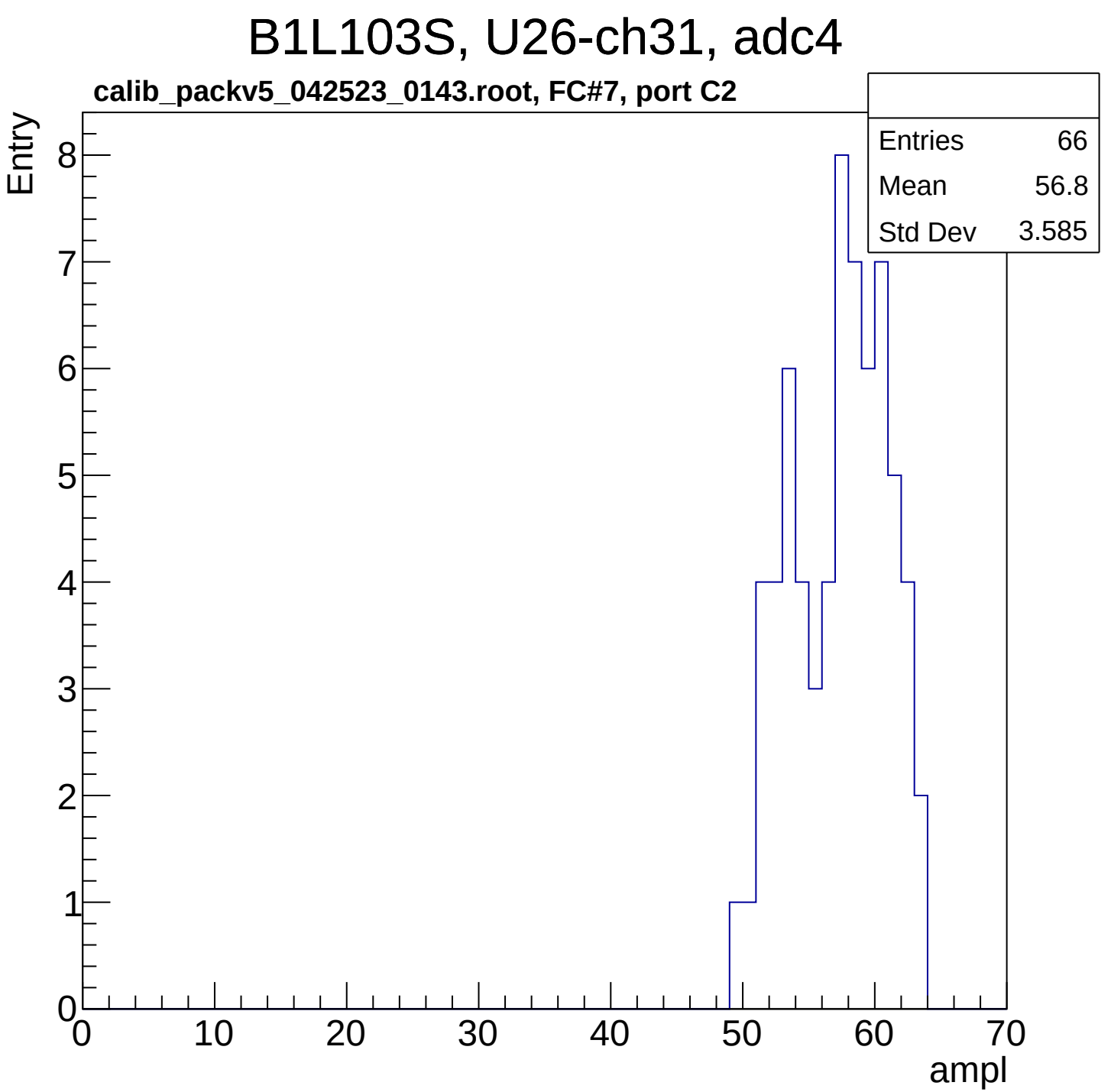

B1L103S, U26-ch30, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 0
Std Dev 0
Entry
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl

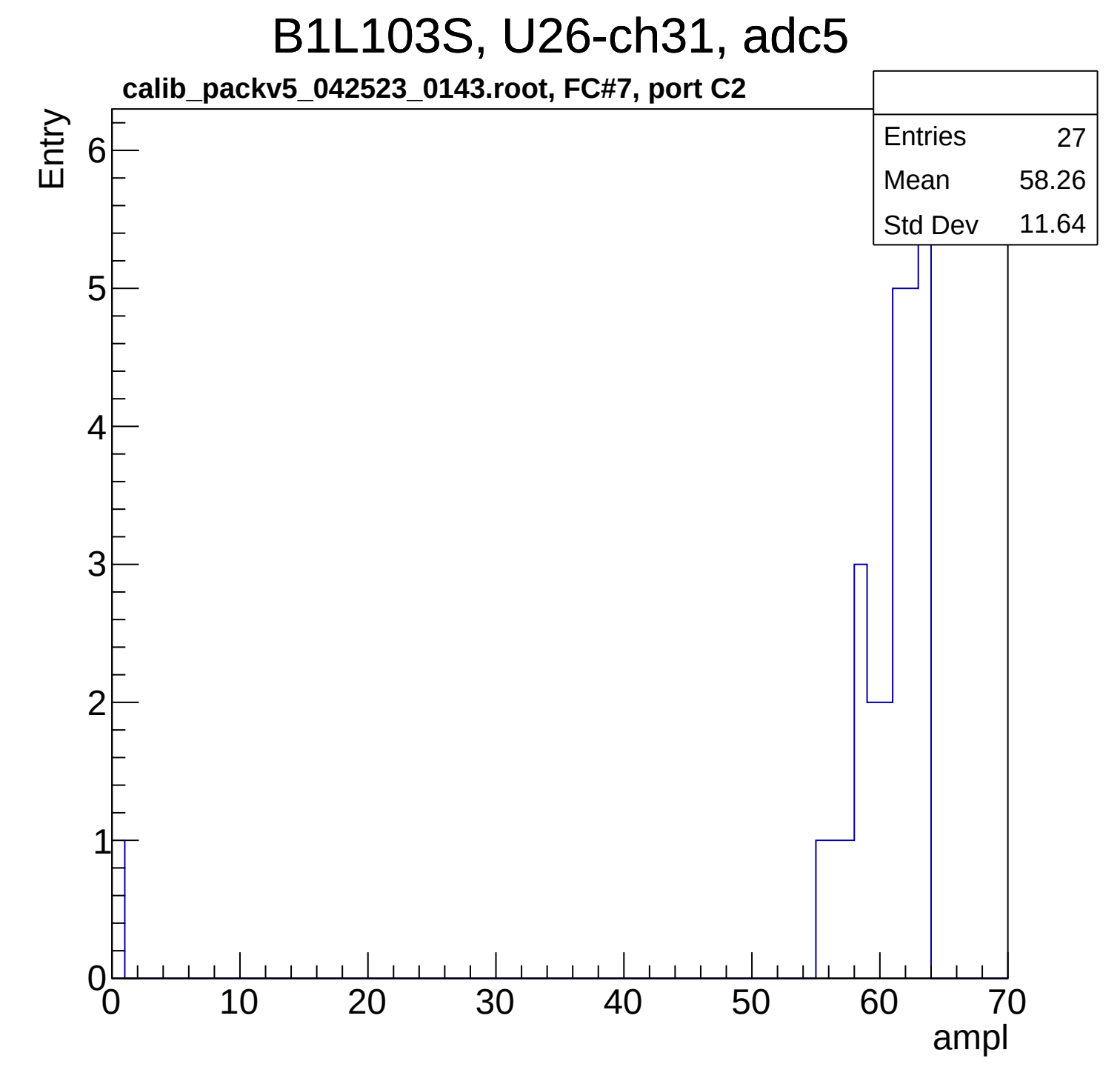

B1L103S, U26-ch31, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 30.81
Std Dev 3.698
Gaus mean : 31.3425
Gaus Width: 4.1086
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

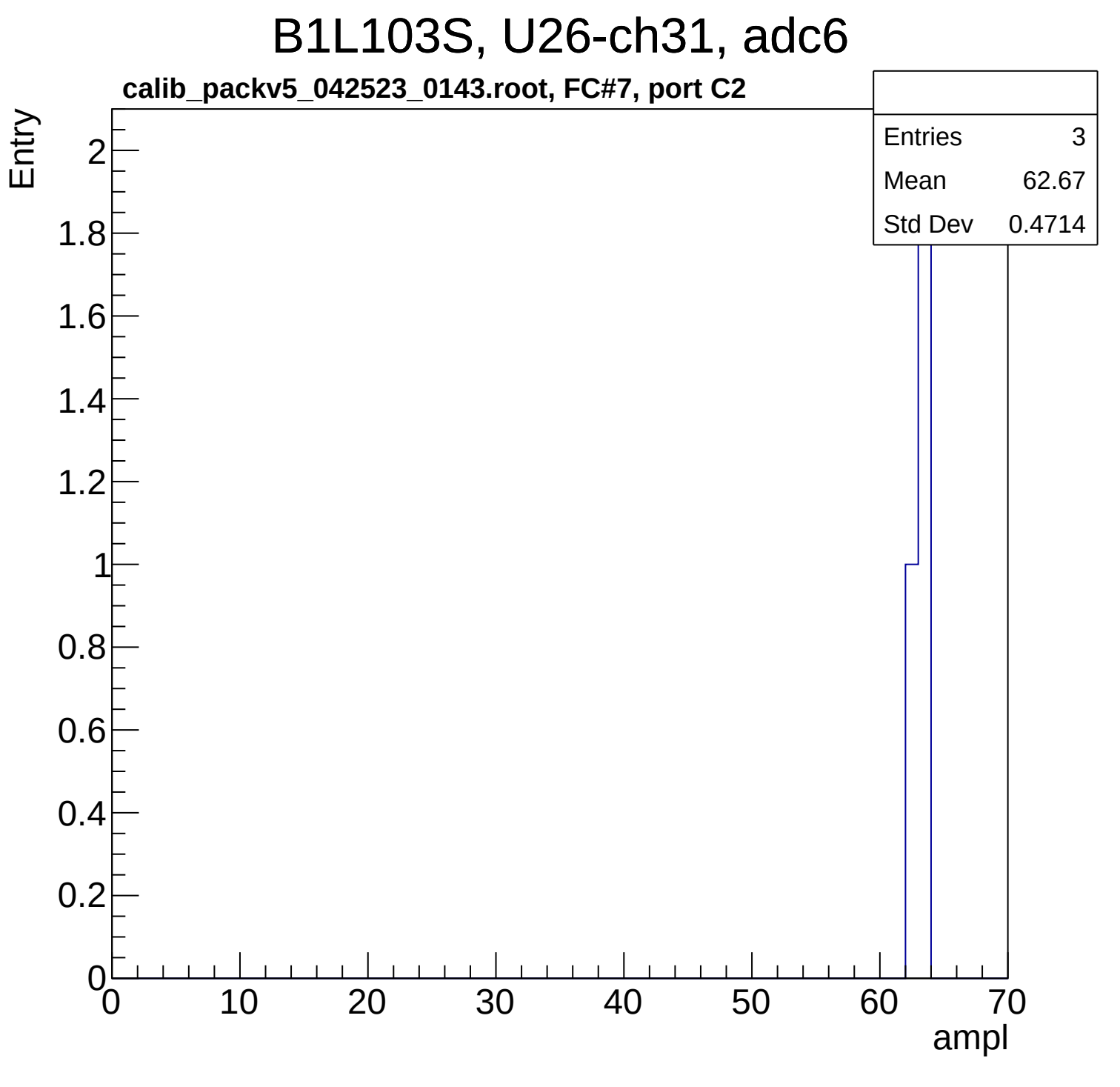

B1L103S, U26-ch31, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 37.43
Std Dev 4.352
Gaus mean : 37.8968
Gaus Width: 4.8620
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

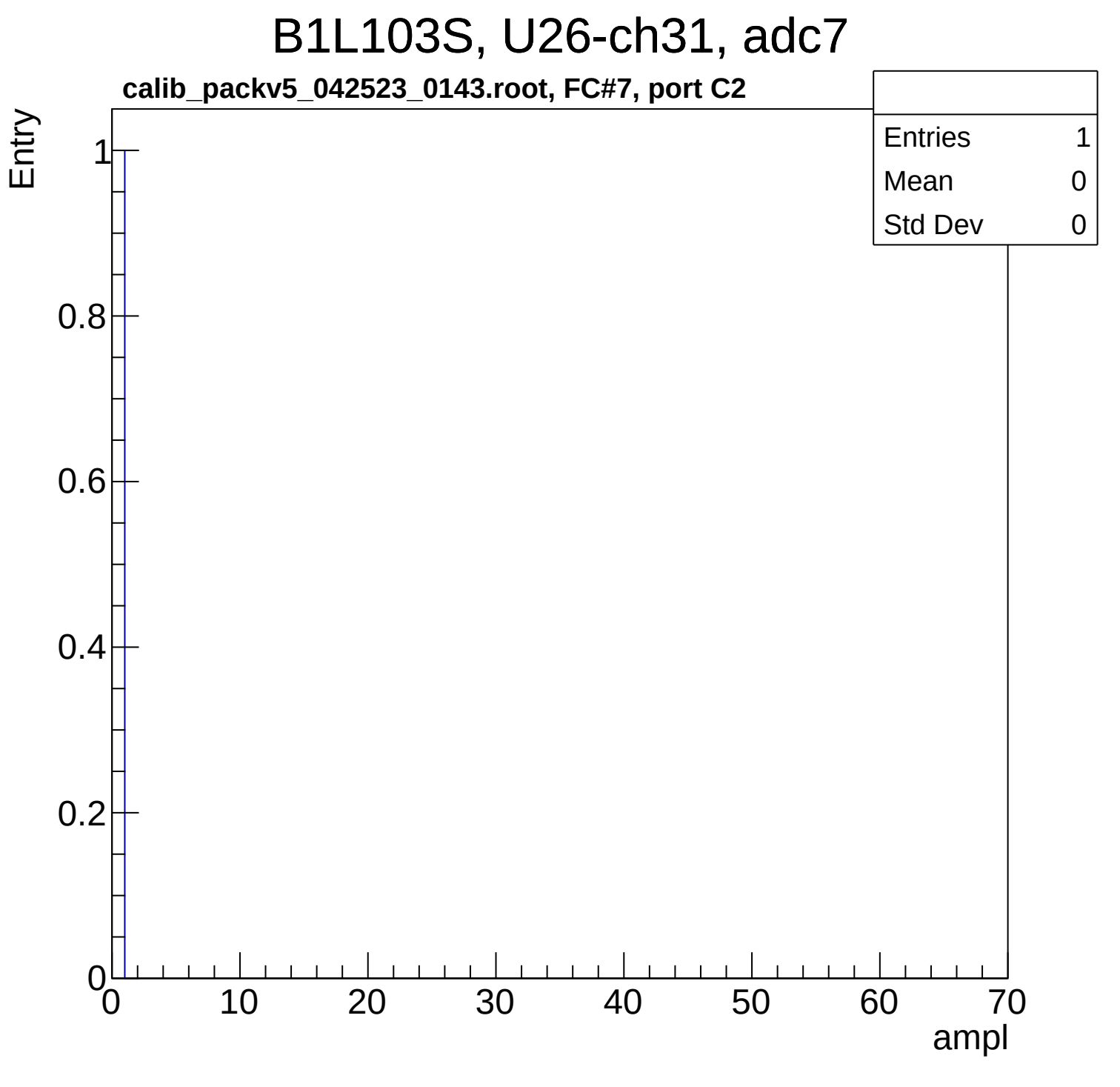

B1L103S, U26-ch31, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 45.03
Std Dev 3.948
Gaus mean : 45.3100
Gaus Width: 3.8709
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

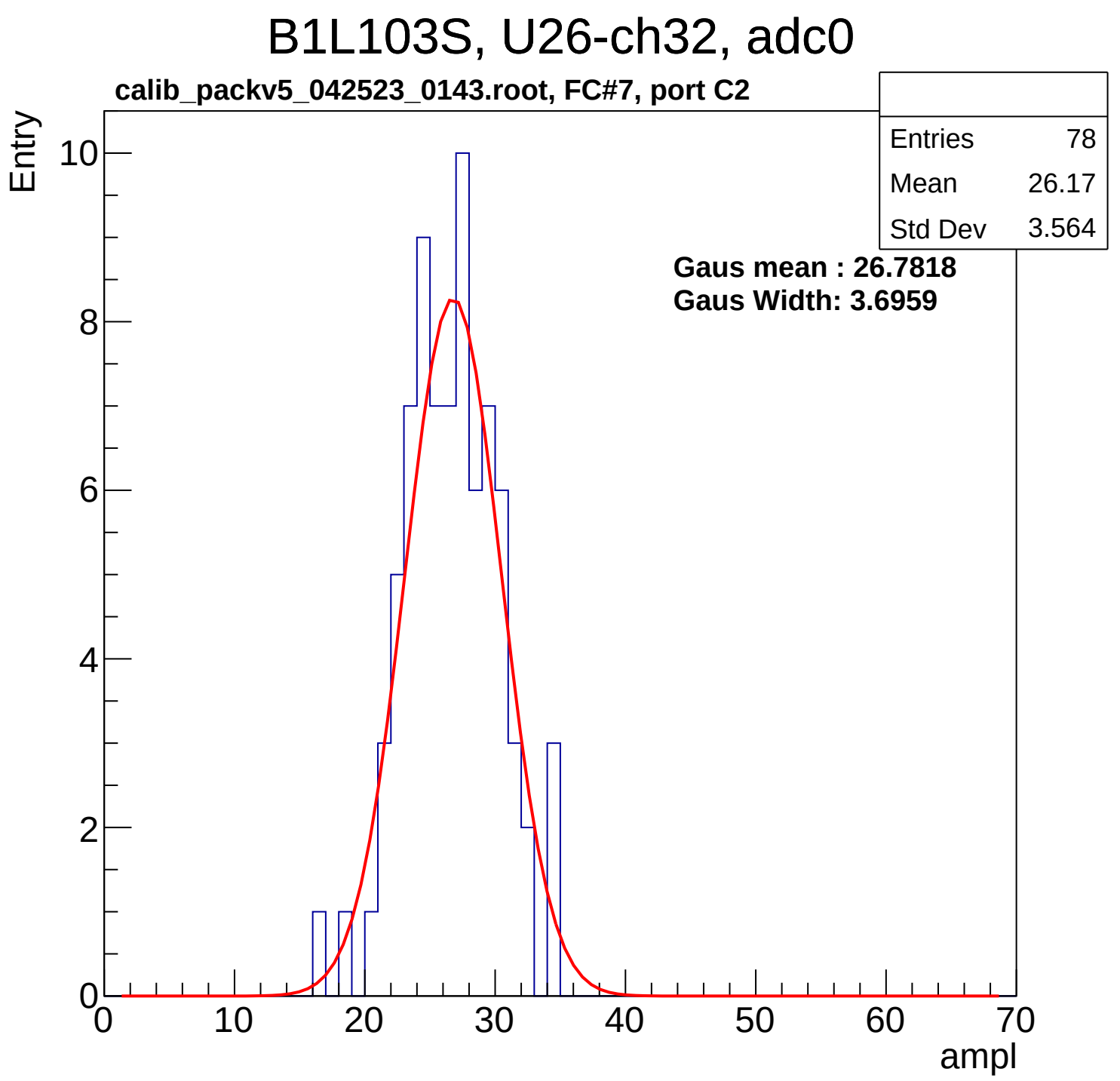

B1L103S, U26-ch31, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 51.82
Std Dev 3.871
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

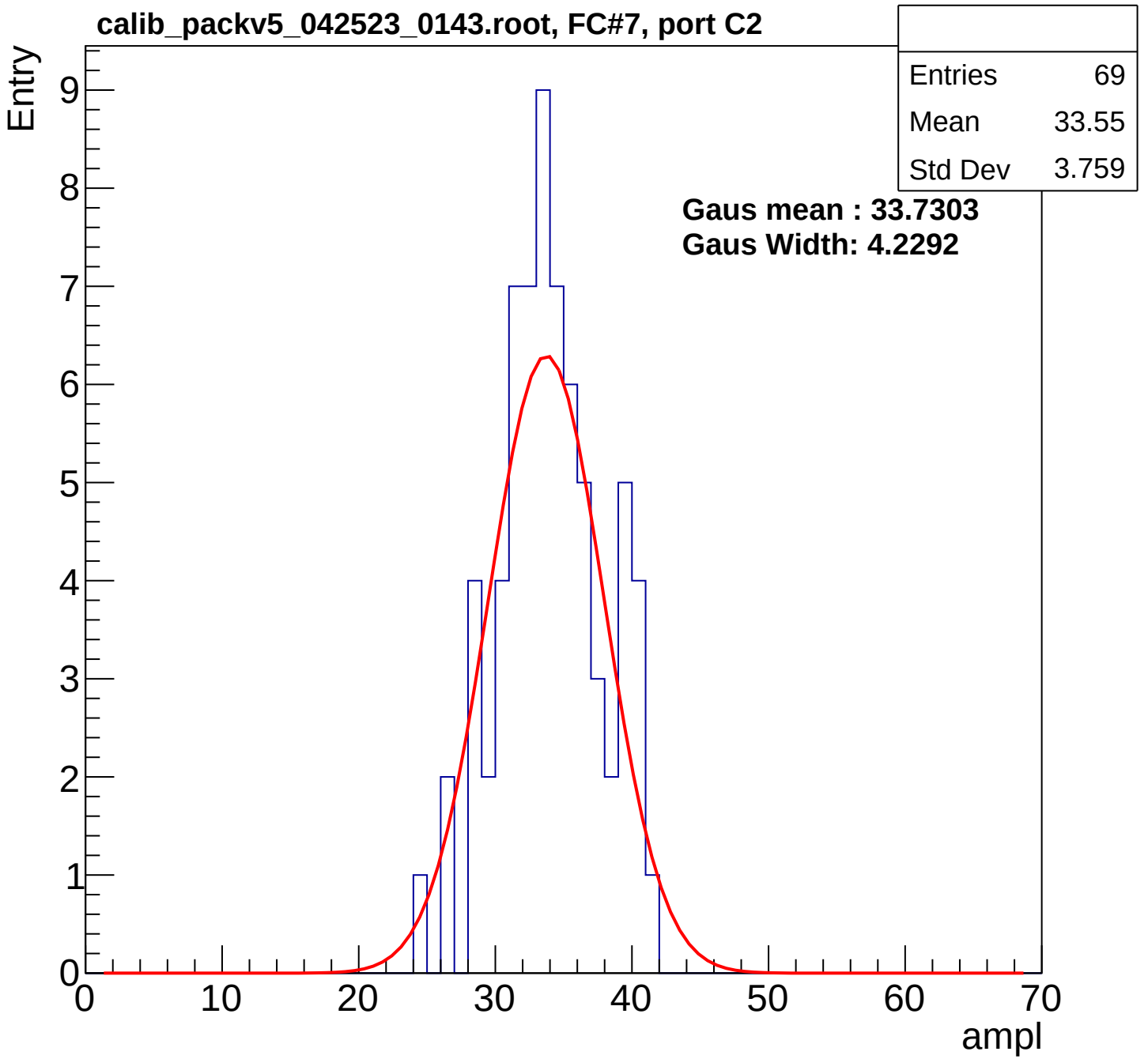

B1L103S, U26-ch31, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 56.8
Std Dev 3.585
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl

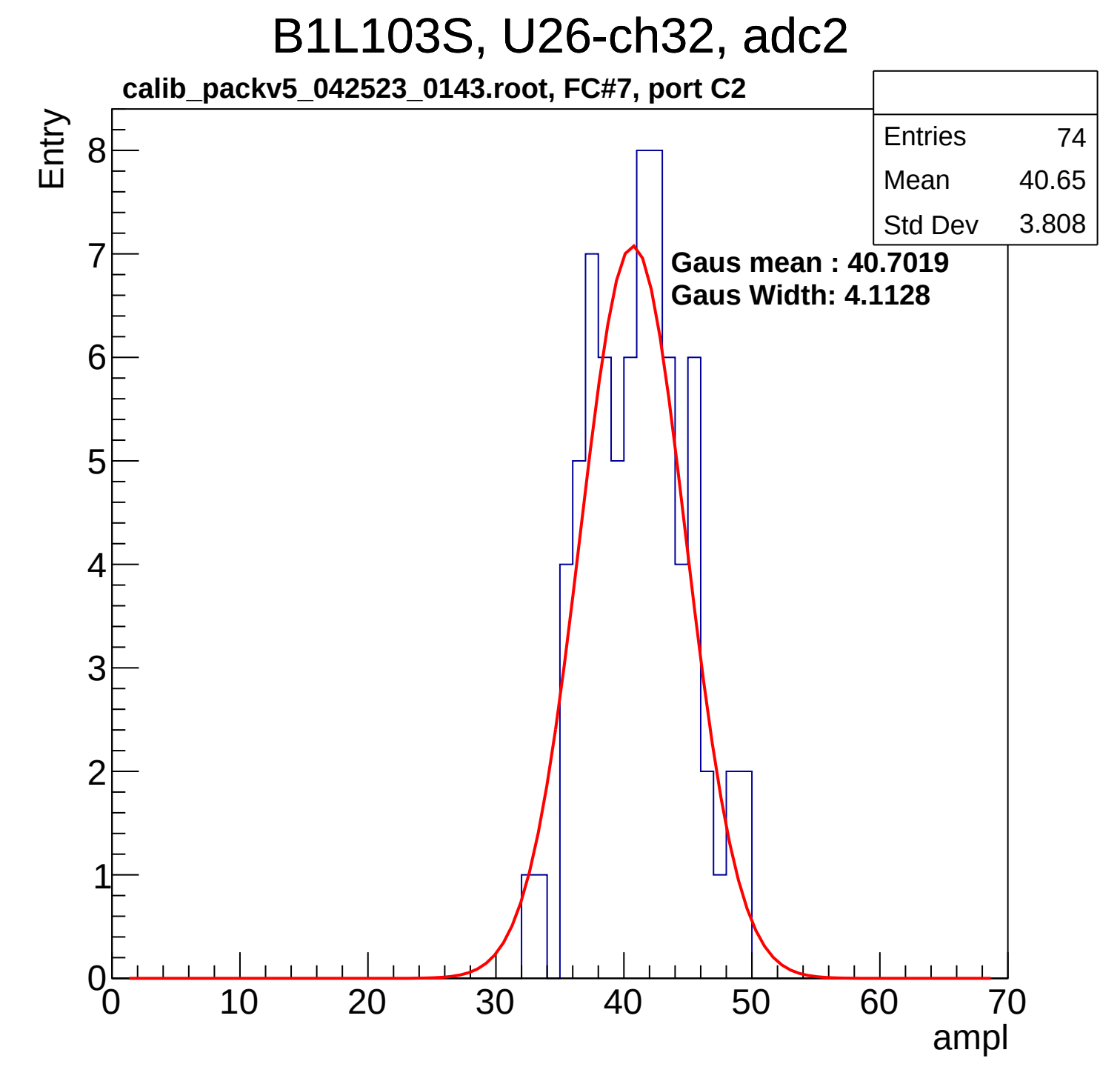

B1L103S, U26-ch31, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 27
Mean 58.26
Std Dev 11.64
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch31, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 62.67
Std Dev 0.4714
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch31, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch32, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 26.17
Std Dev 3.564
Gaus mean : 26.7818
Gaus Width: 3.6959
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch32, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 33.55
Std Dev 3.759
Gaus mean : 33.7303
Gaus Width: 4.2292
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch32, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 40.65
Std Dev 3.808
Gaus mean : 40.7019
Gaus Width: 4.1128
Entry
ampl
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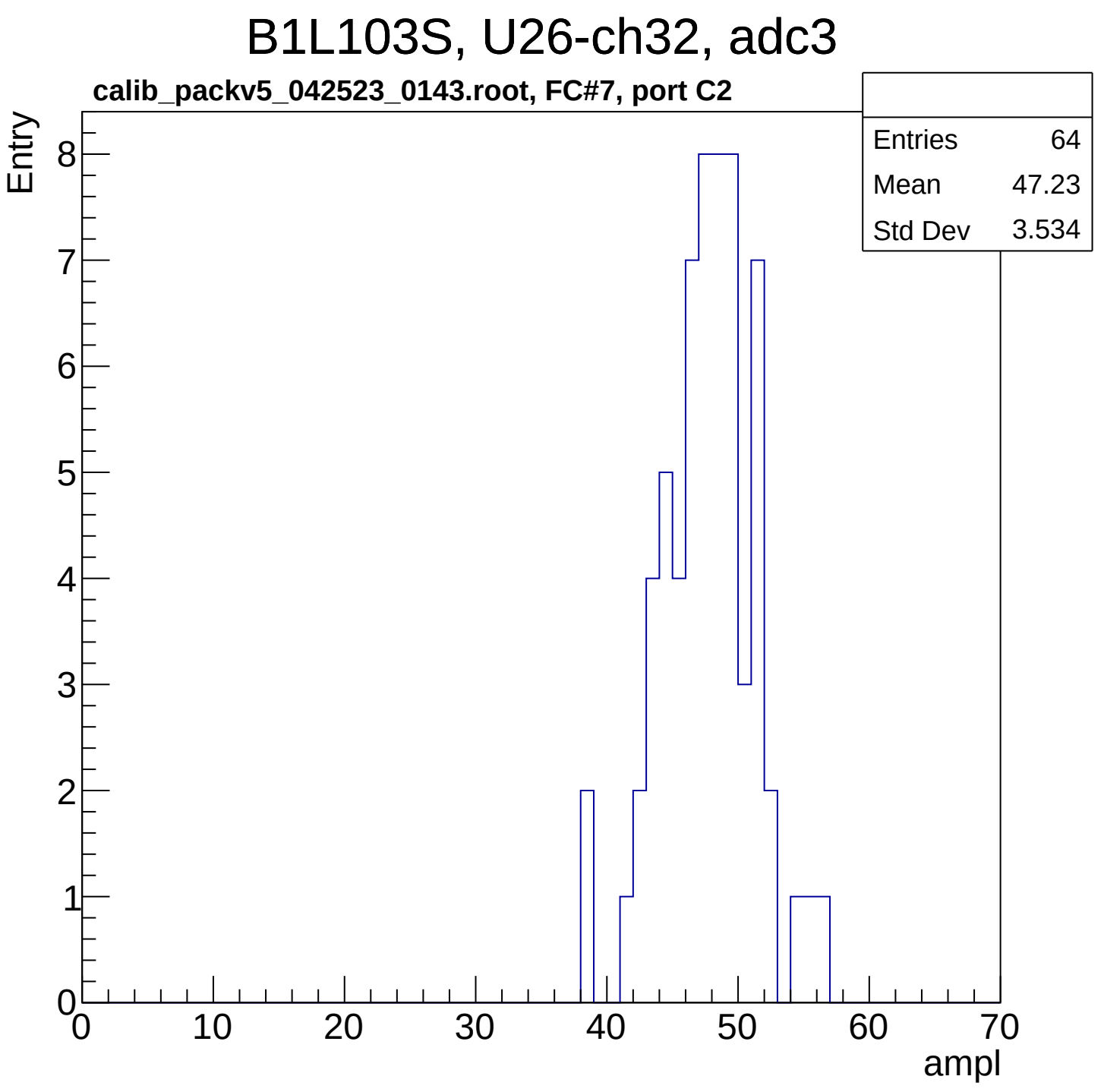
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch32, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 47.23
Std Dev 3.534
Entry
ampl
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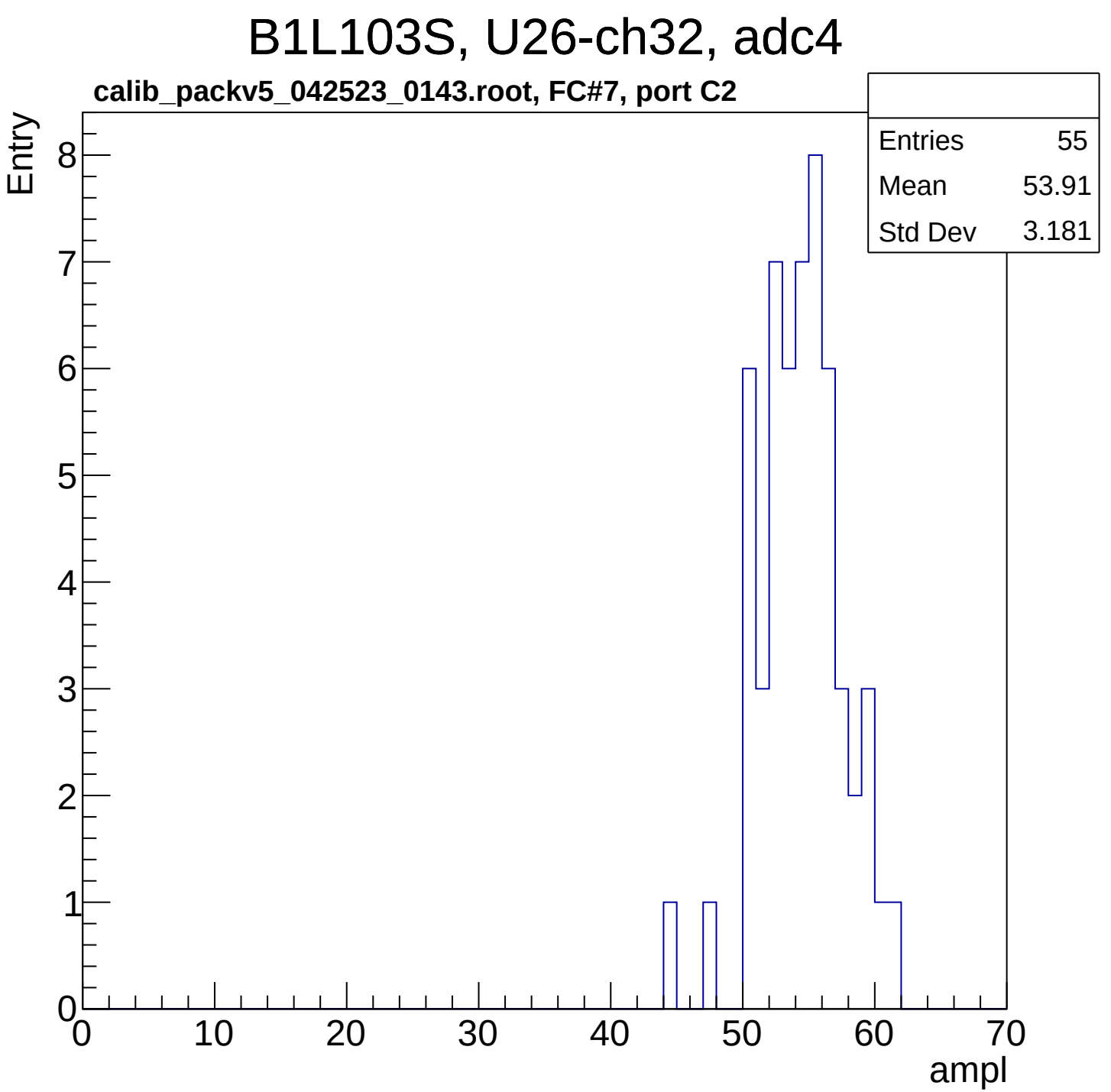
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch32, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 53.91
Std Dev 3.181
Entry
ampl
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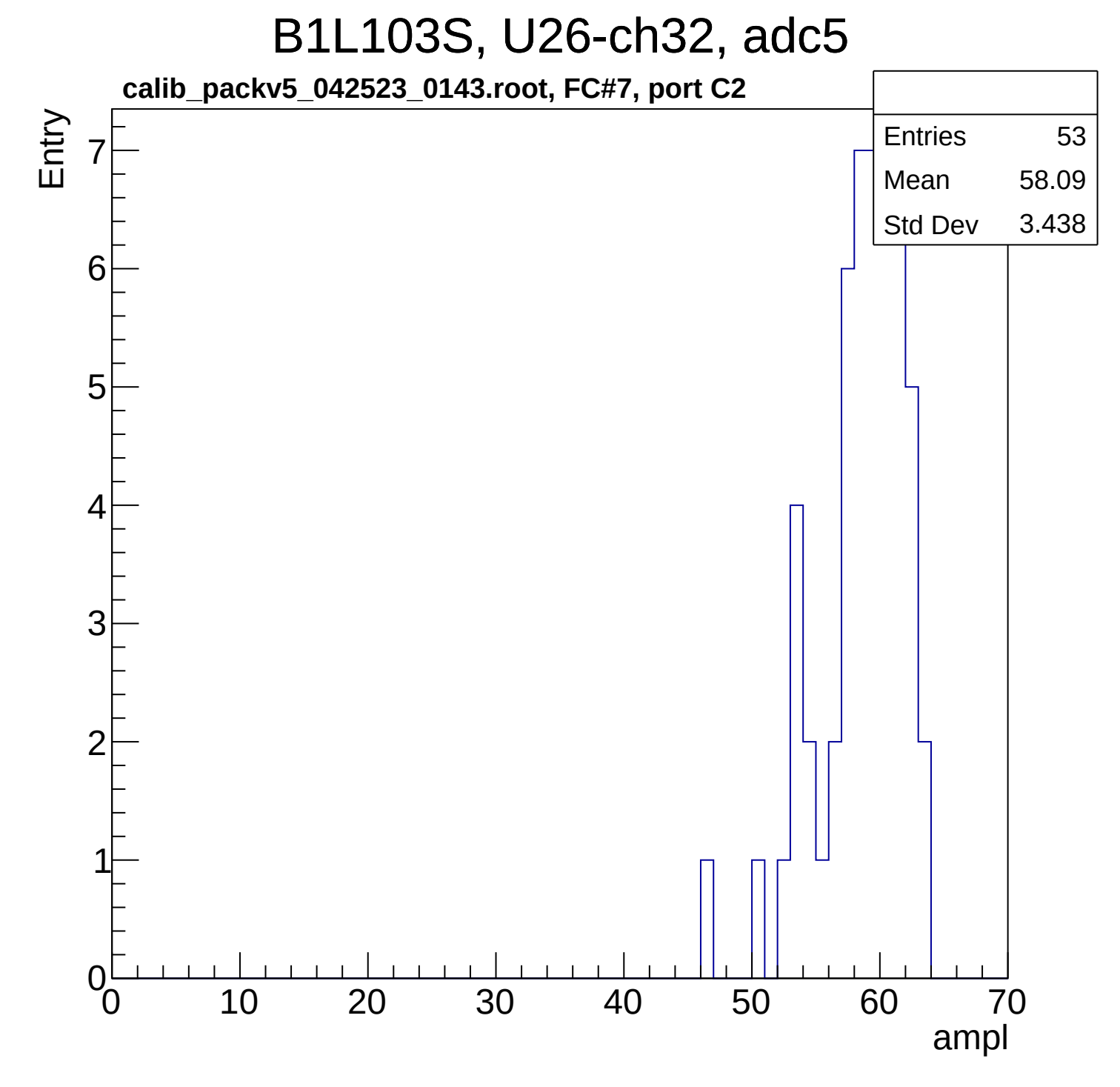
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch32, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 58.09
Std Dev 3.438
Entry
ampl
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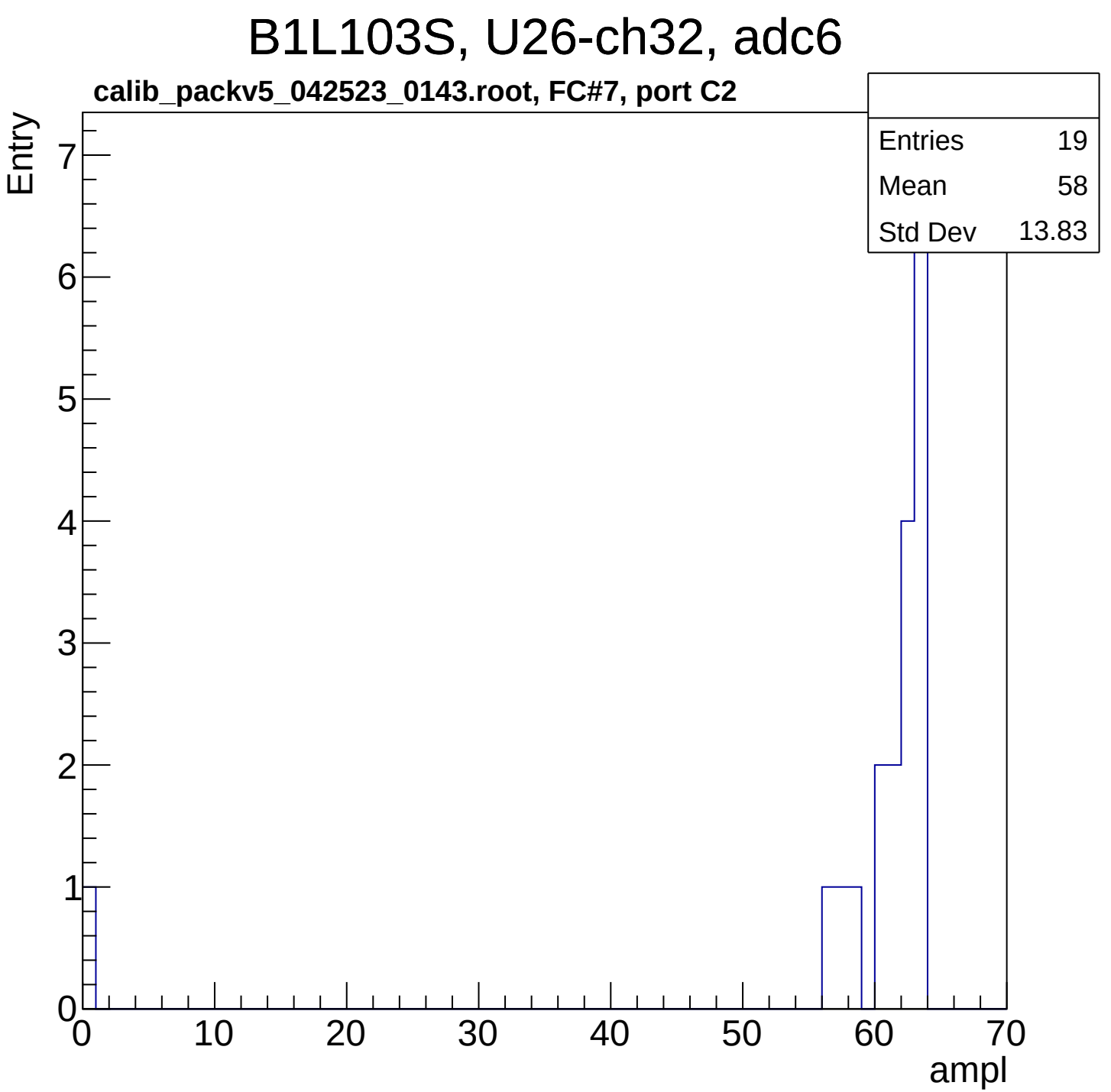
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch32, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 19
Mean 58
Std Dev 13.83
Entry
ampl
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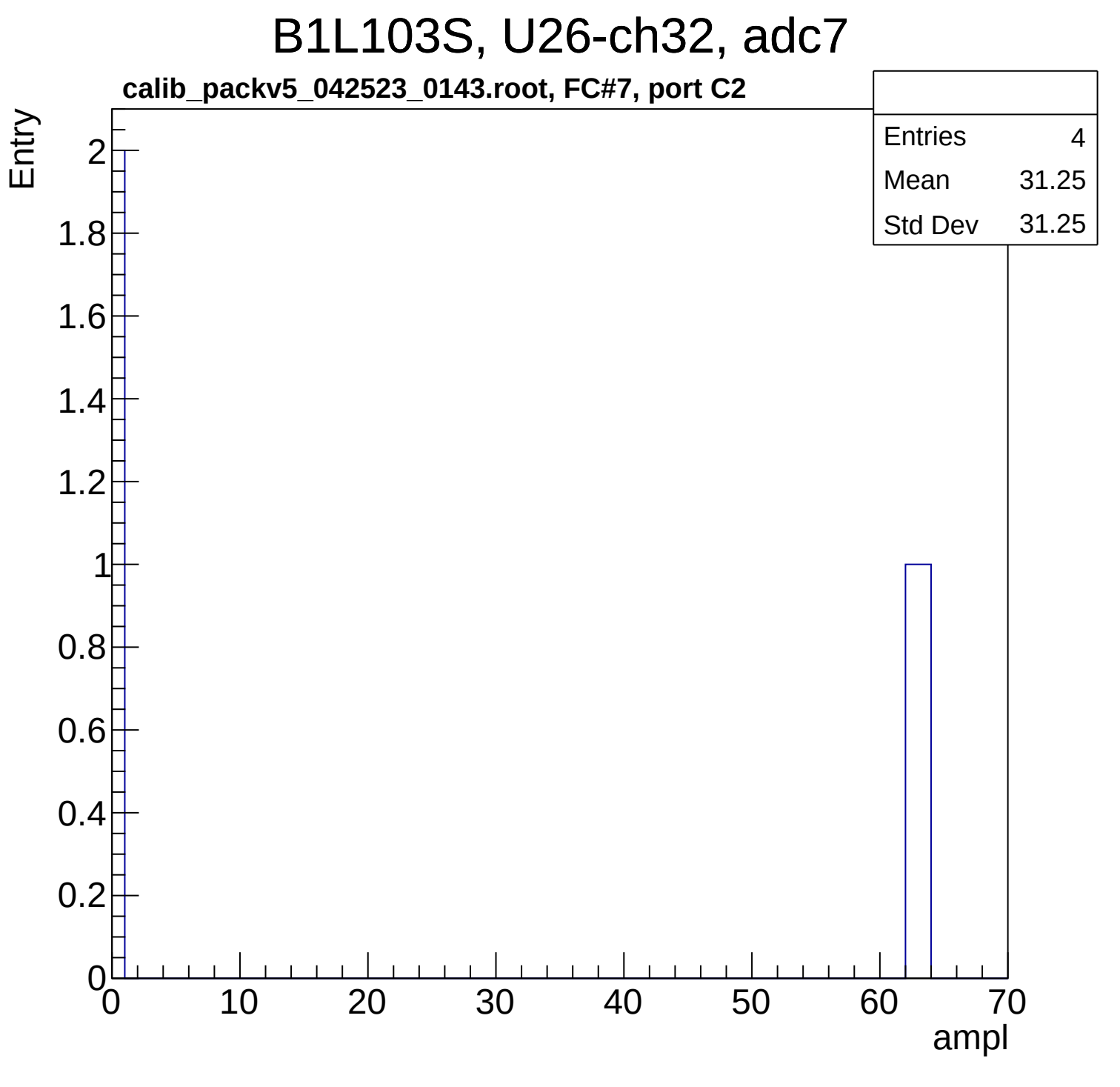
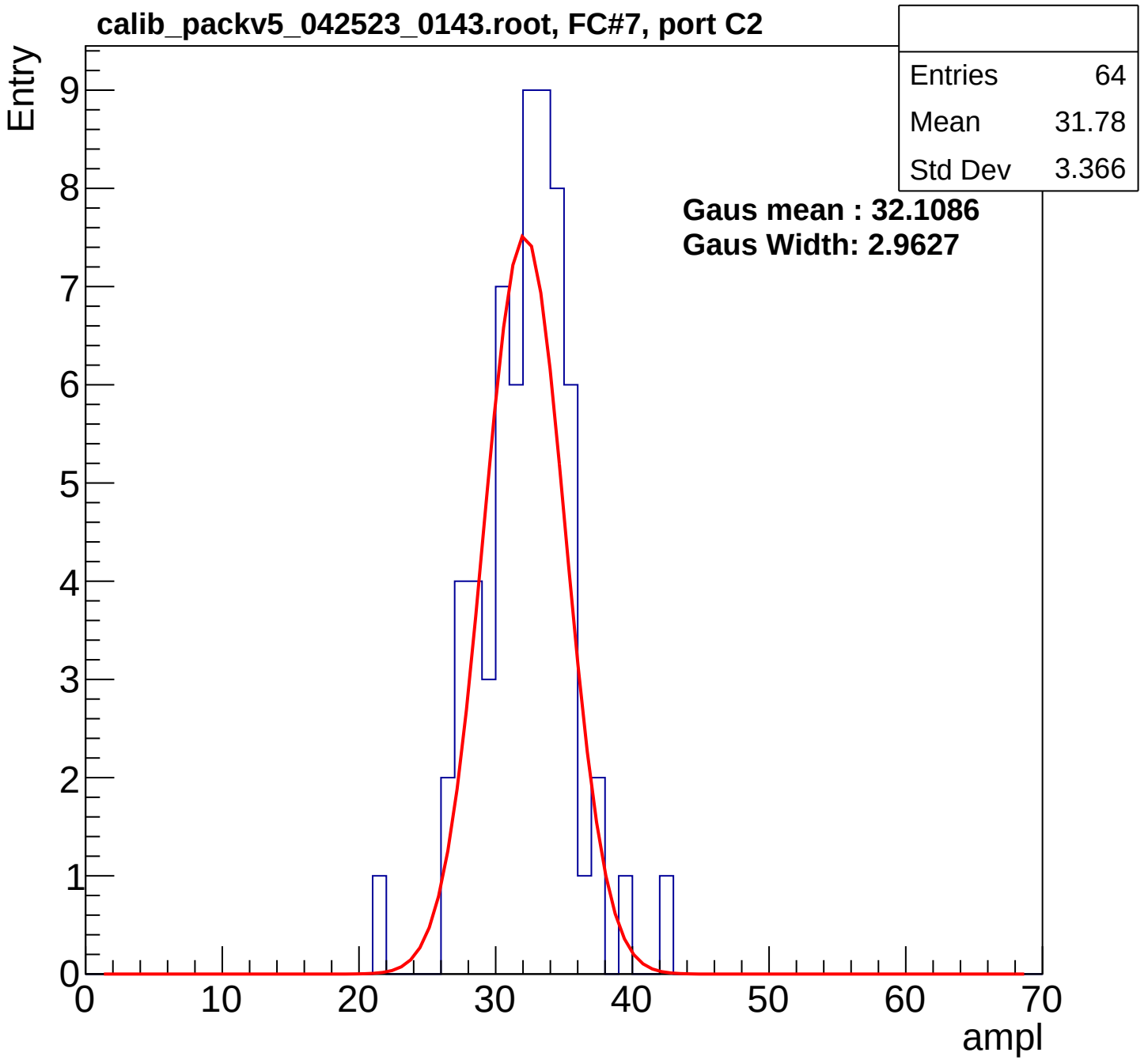
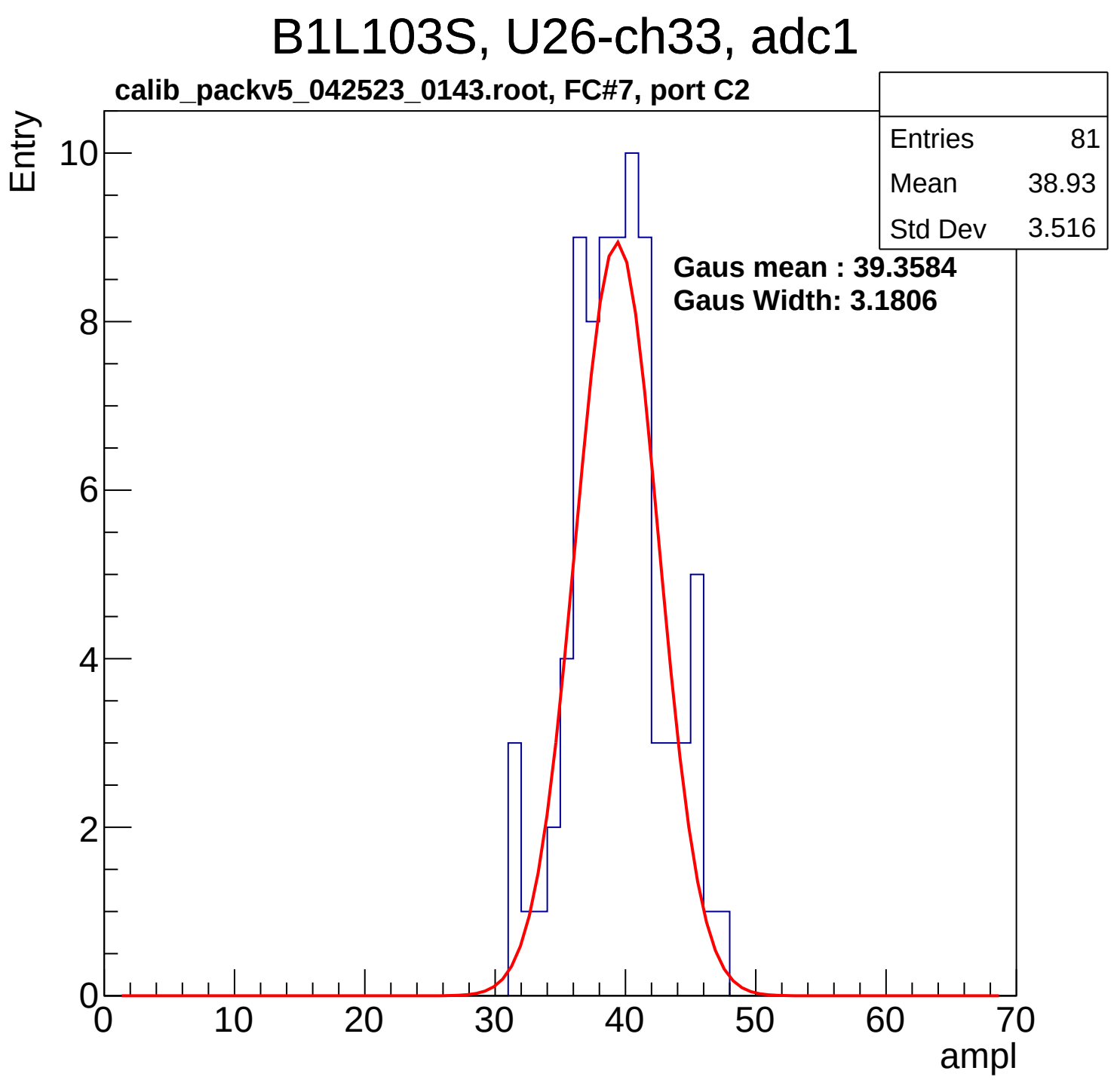
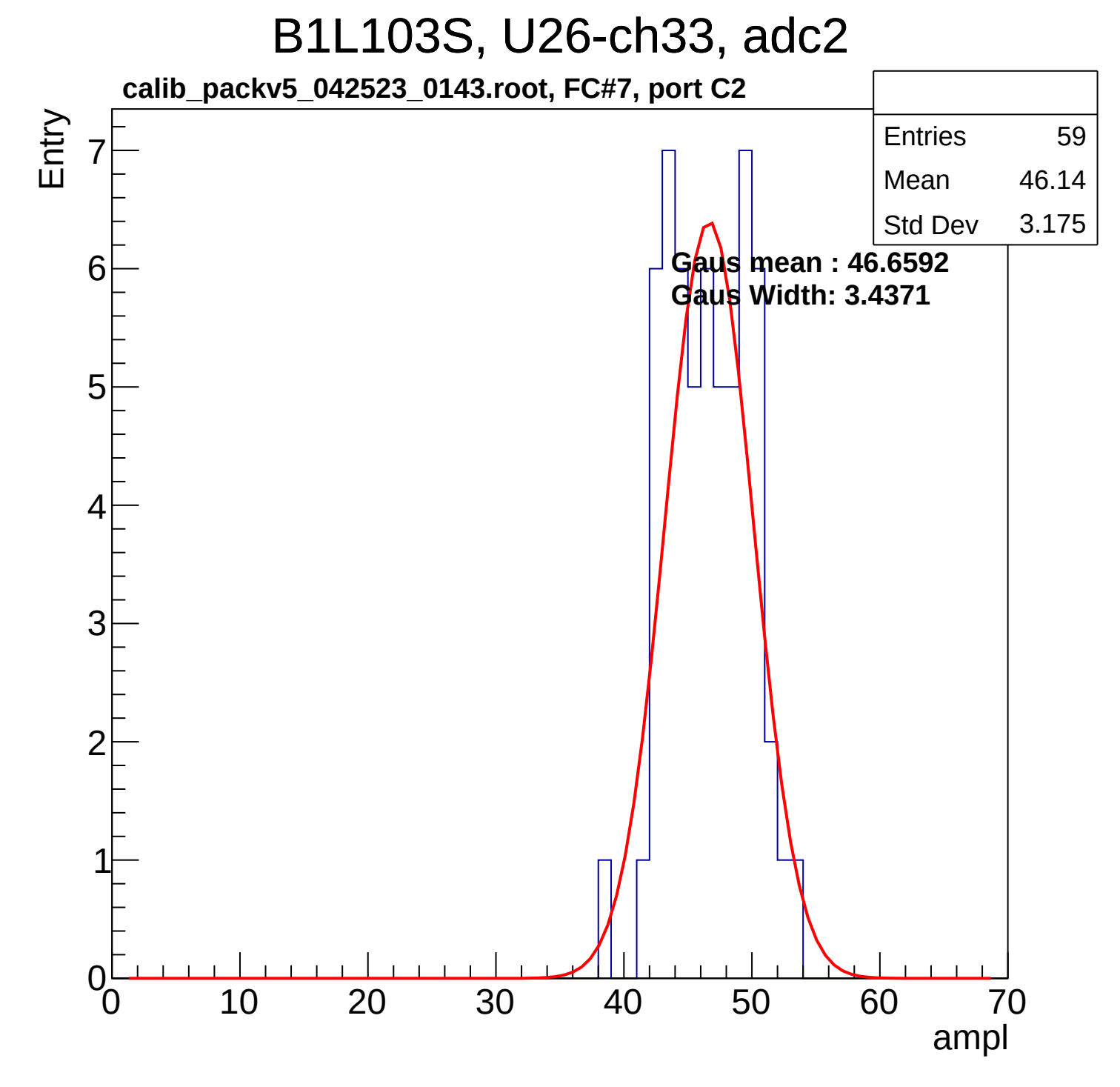
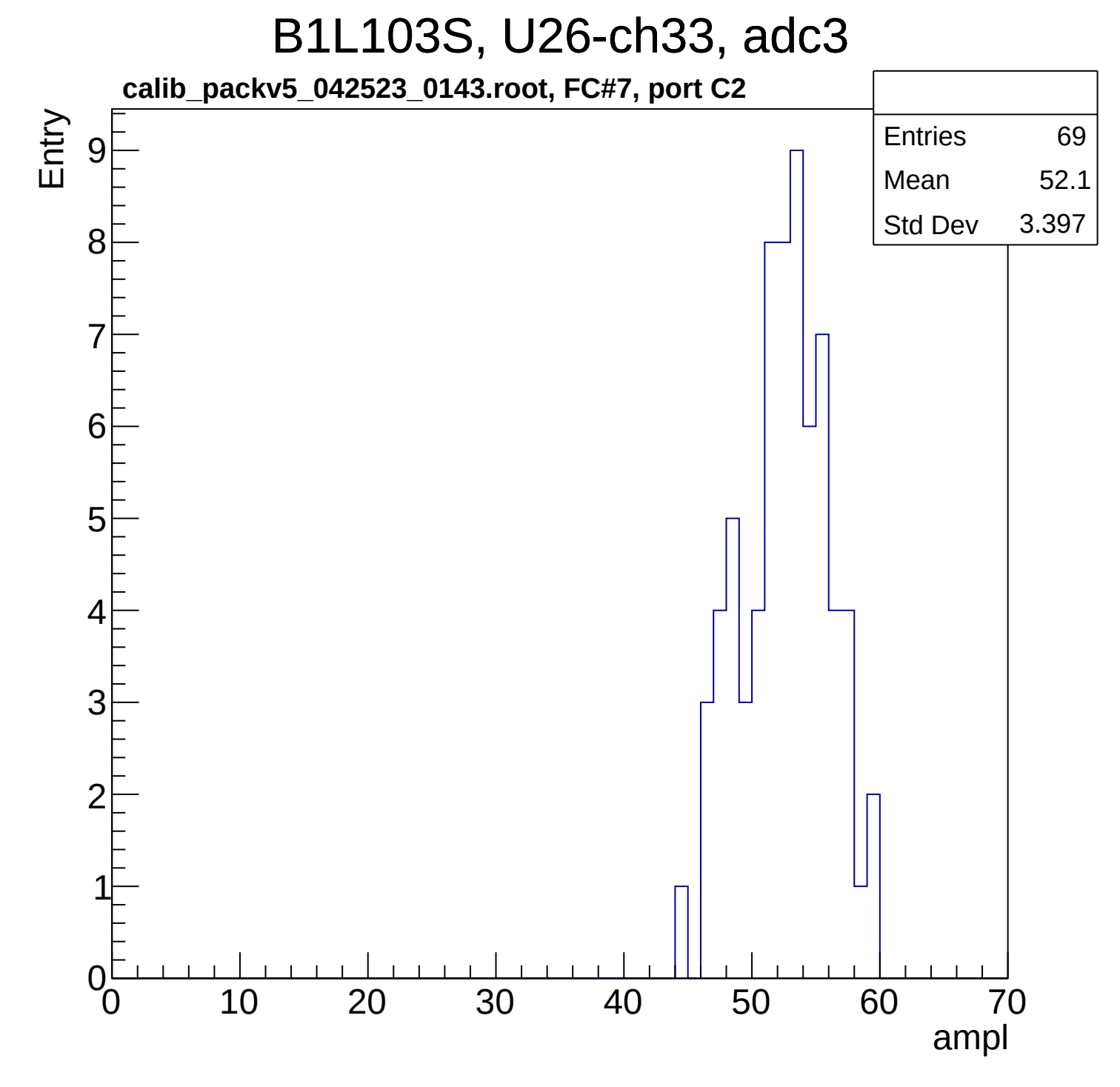
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch32, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 31.25
Std Dev 31.25
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch33, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 31.78
Std Dev 3.366
Gaus mean : 32.1086
Gaus Width: 2.9627
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch33, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 81
Mean 38.93
Std Dev 3.516
Gaus mean : 39.3584
Gaus Width: 3.1806
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch33, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 46.14
Std Dev 3.175
Gaus mean : 46.6592
Gaus Width: 3.4371
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch33, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 52.1
Std Dev 3.397
Entry
ampl
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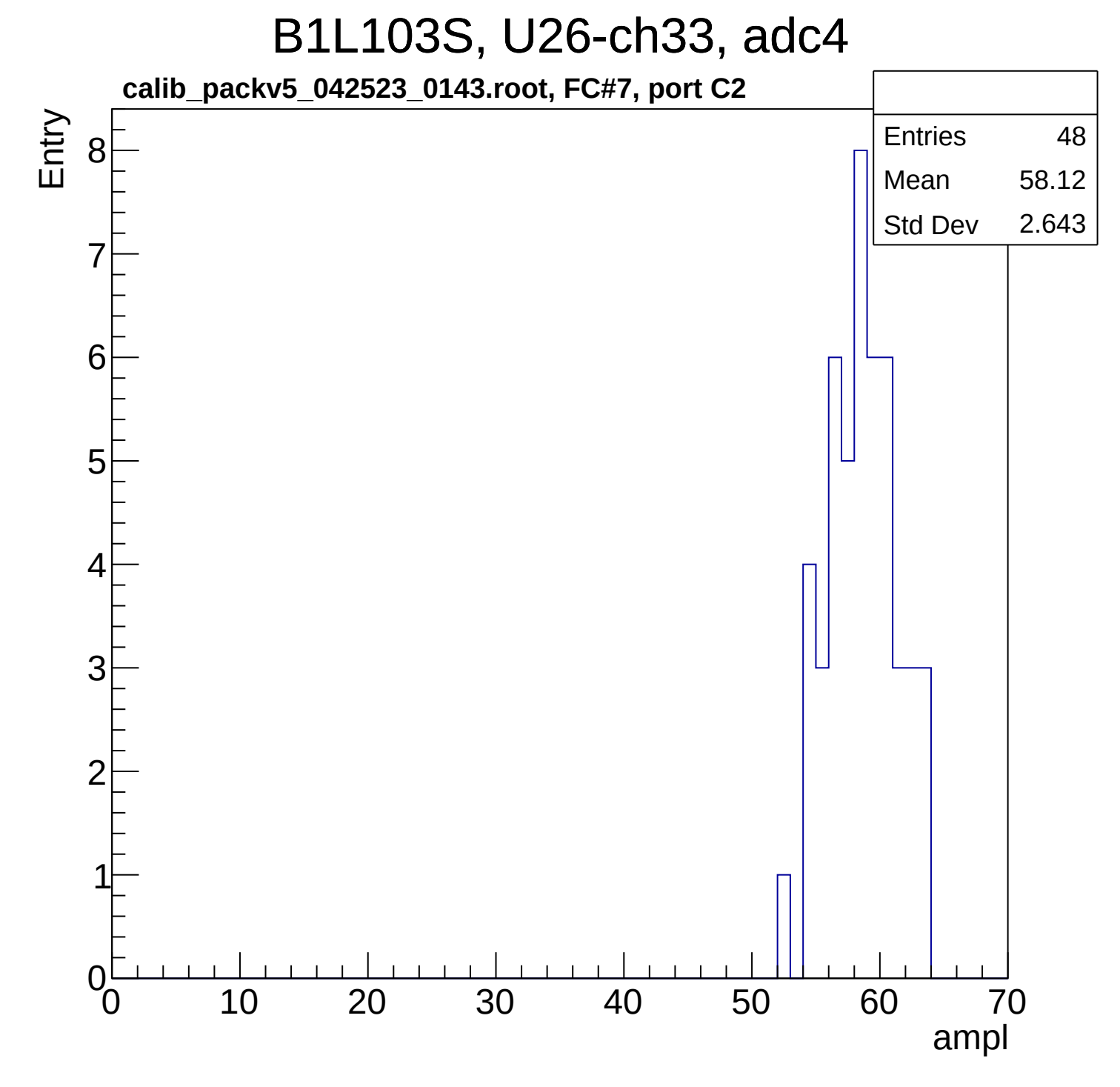
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch33, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 48
Mean 58.12
Std Dev 2.643
Entry
ampl
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1
2
3
4
5
6
7
8
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10
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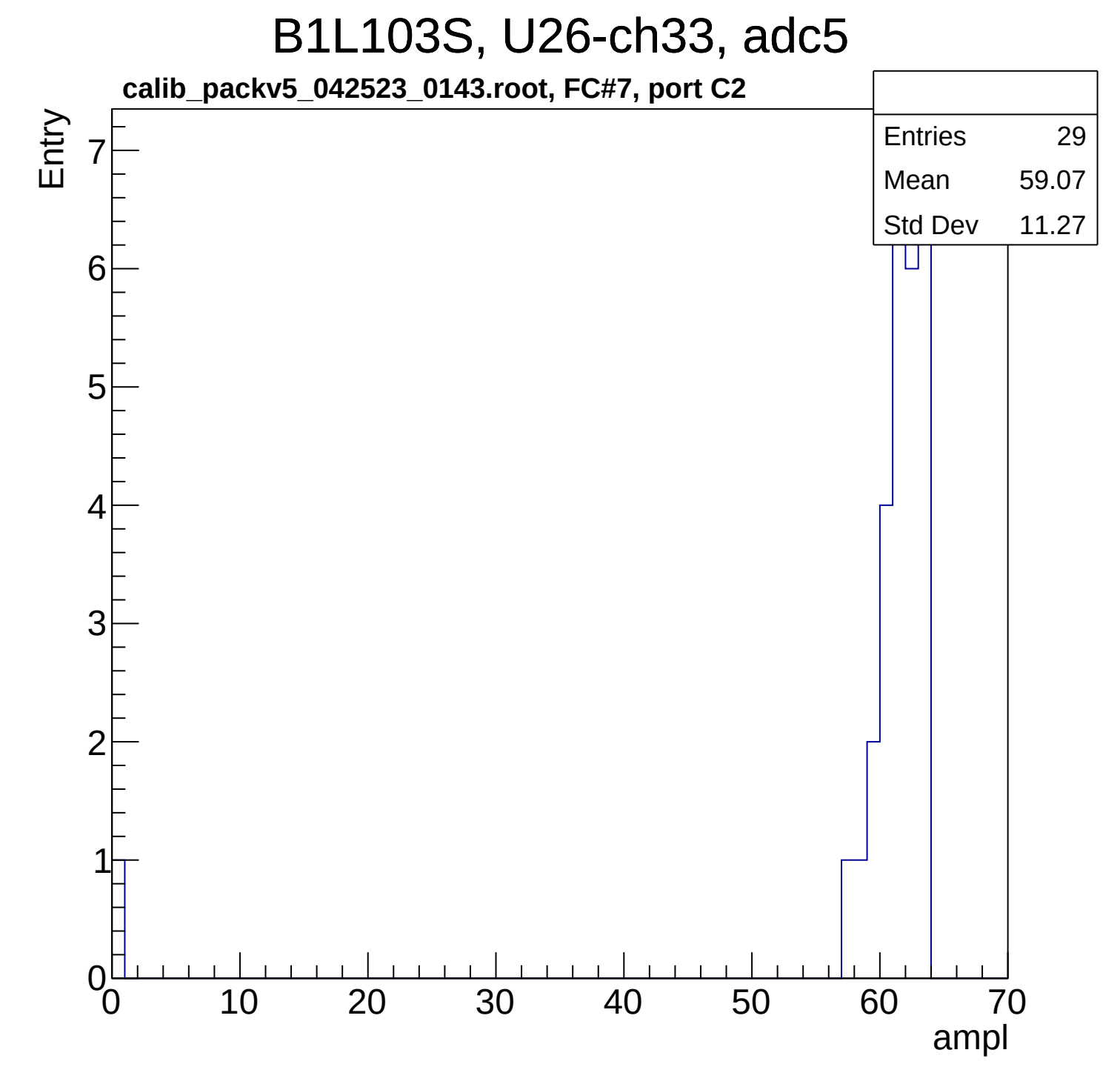
B1L103S, U26-ch33, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 29
Mean 59.07
Std Dev 11.27
Entry
ampl
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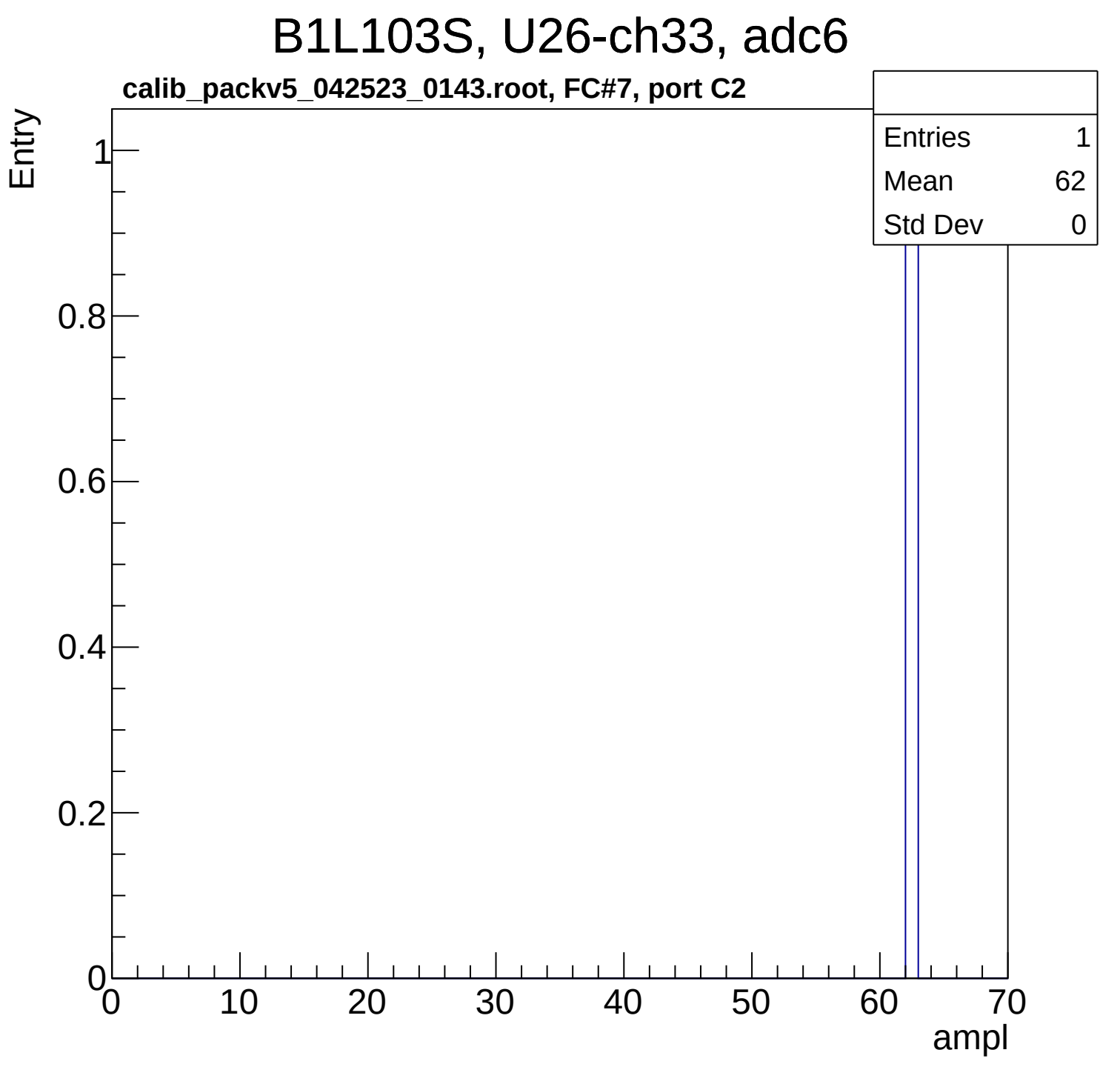
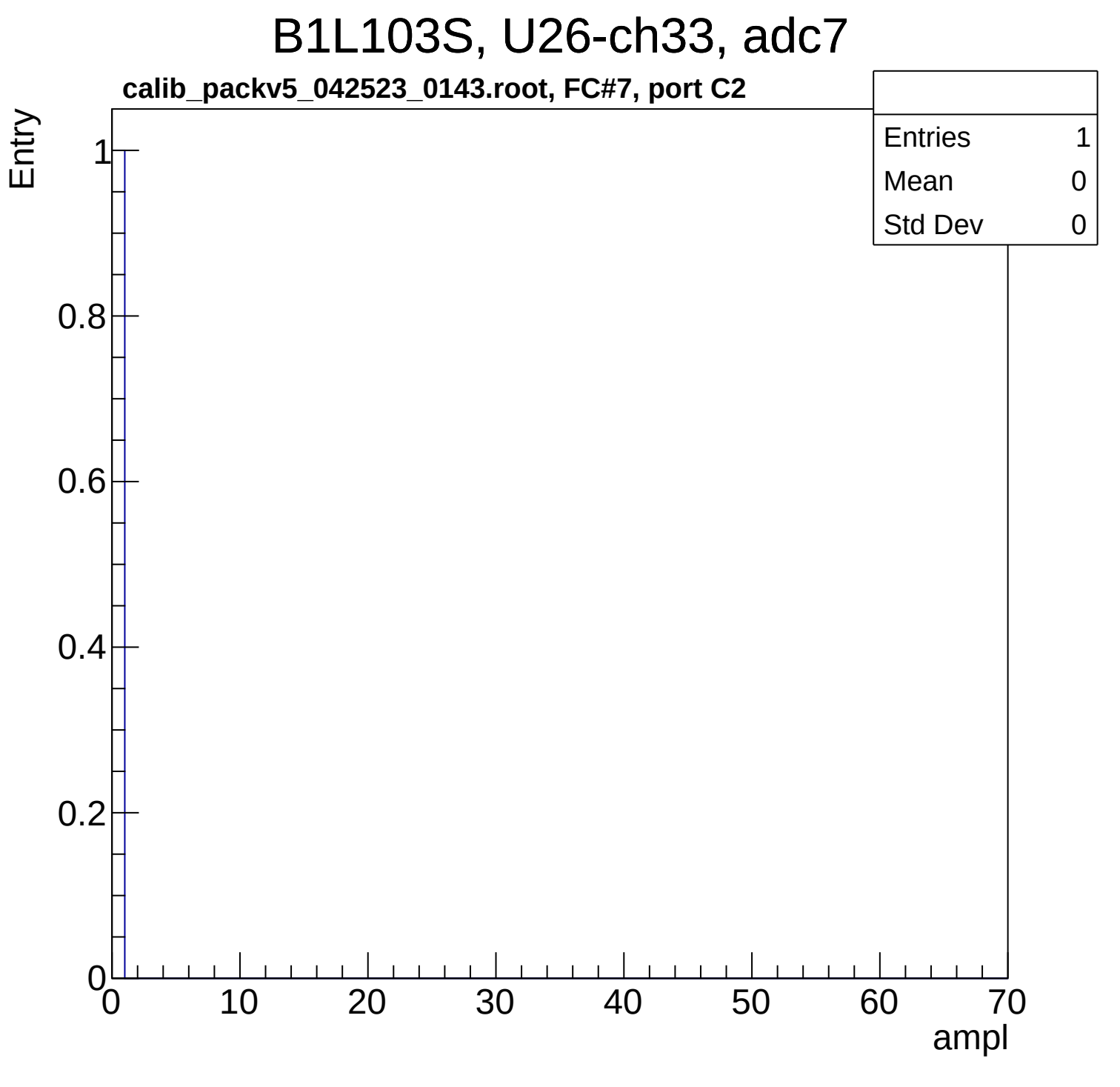
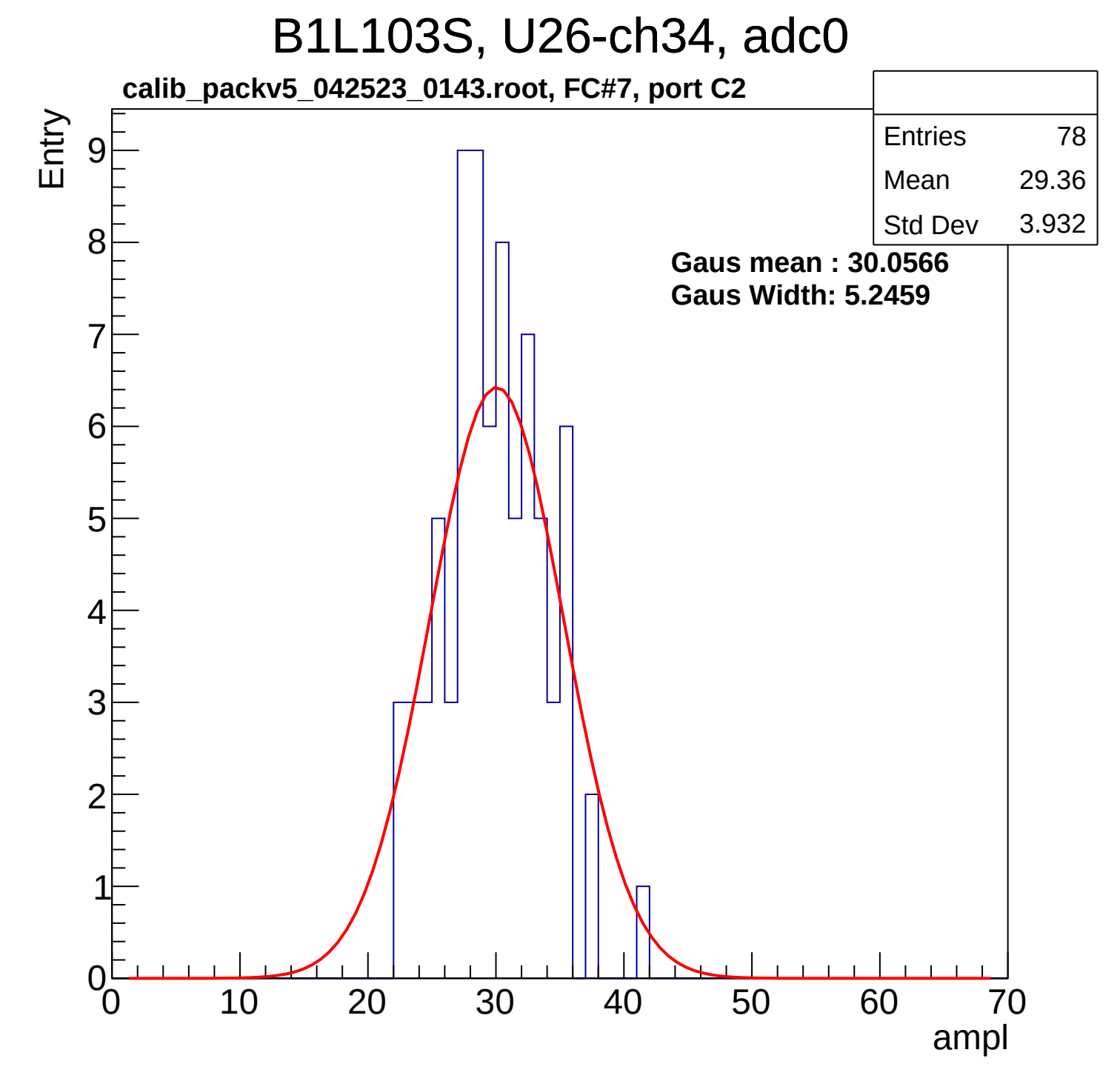
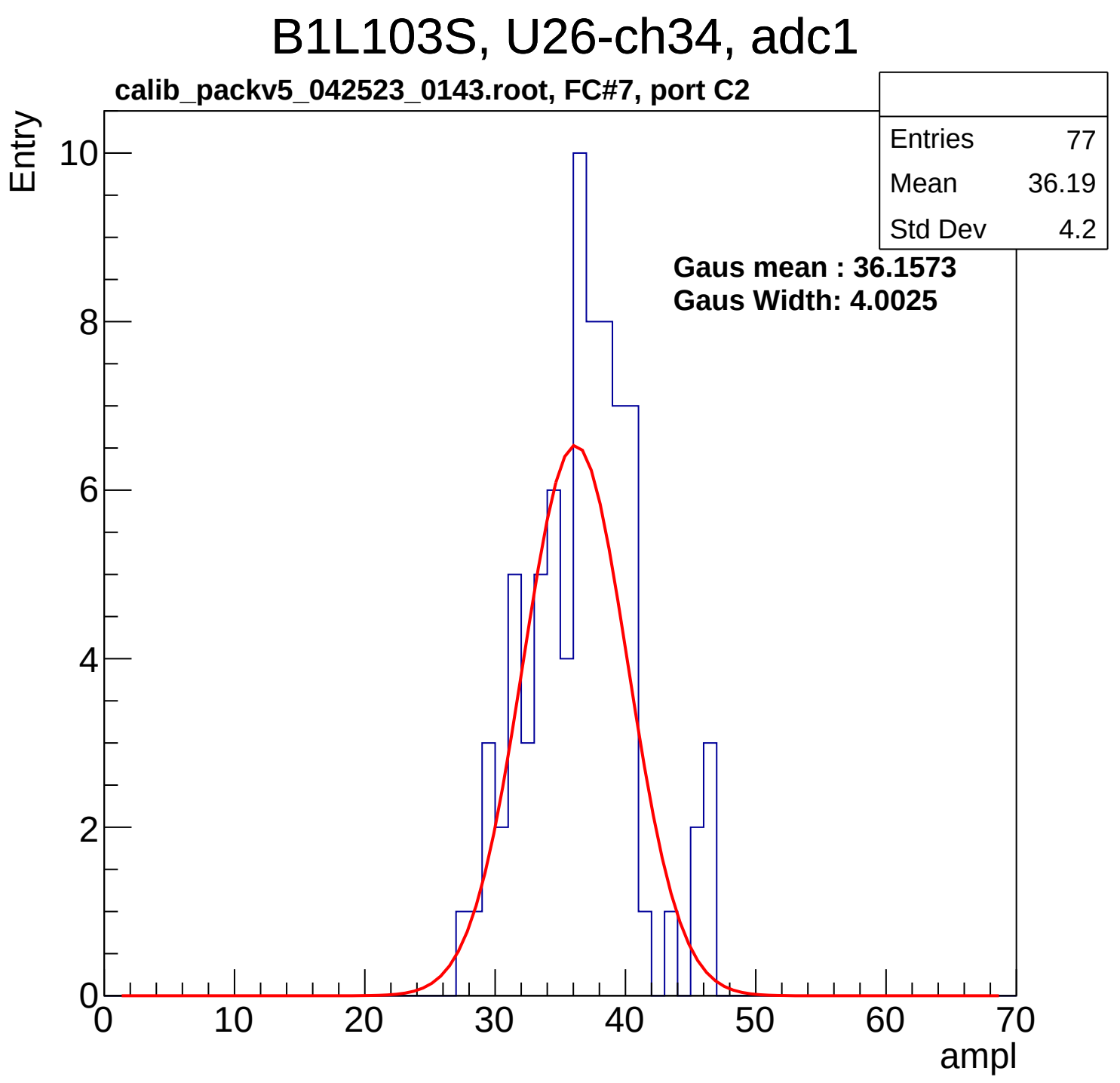
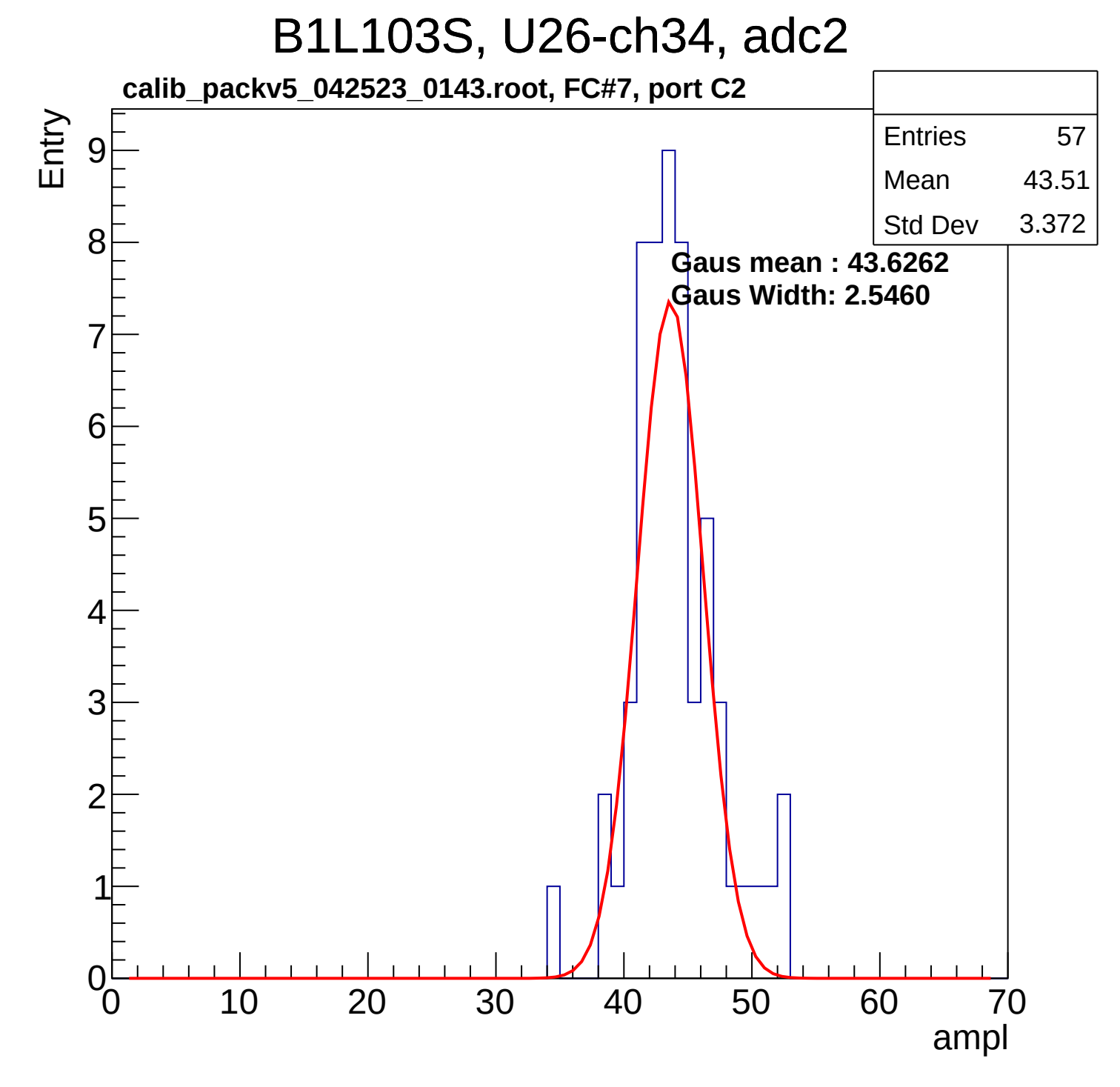
3
4
5
6
7
0
10
20
30
40
50
60
70

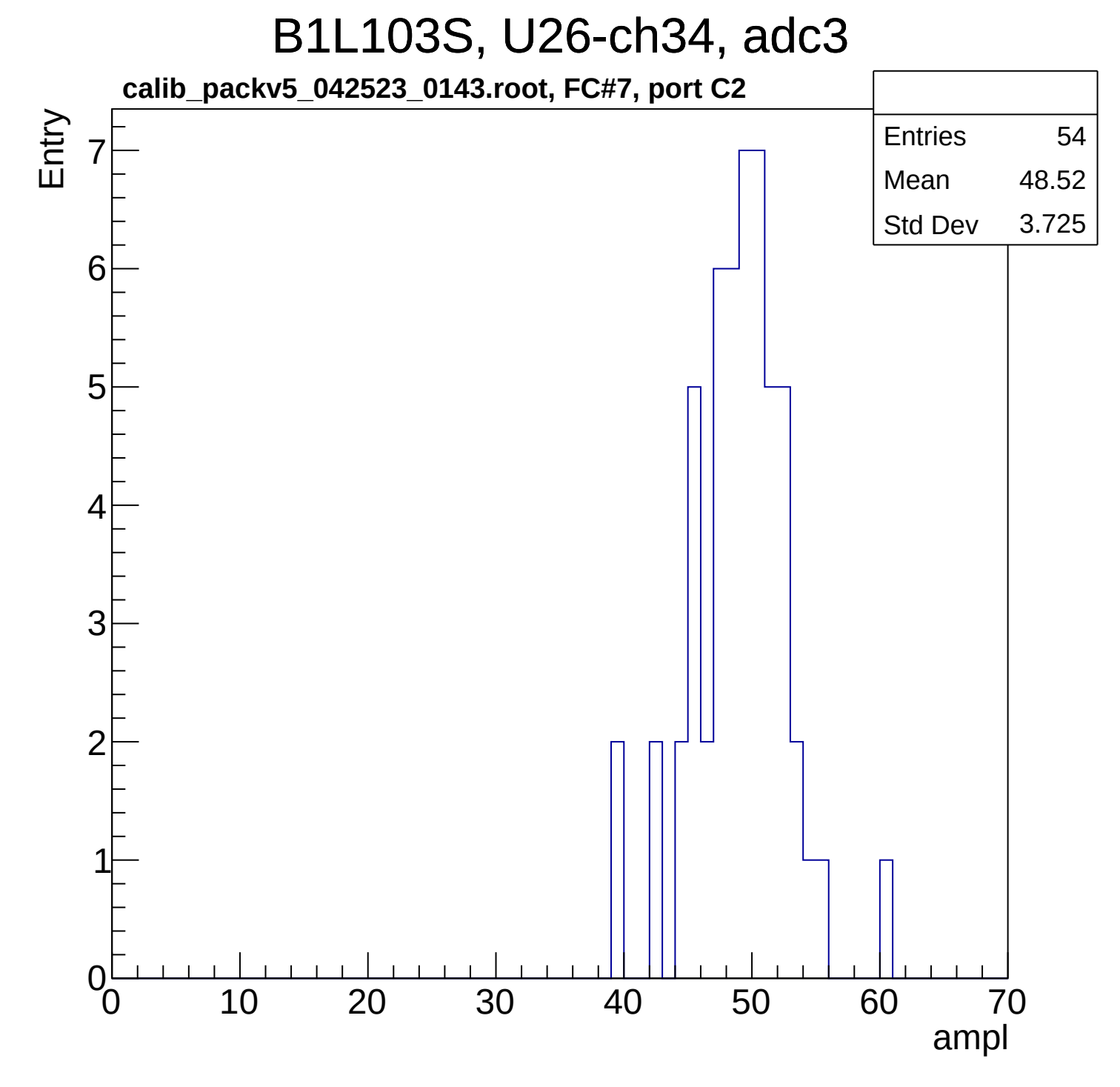

B1L103S, U26-ch33, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 62
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

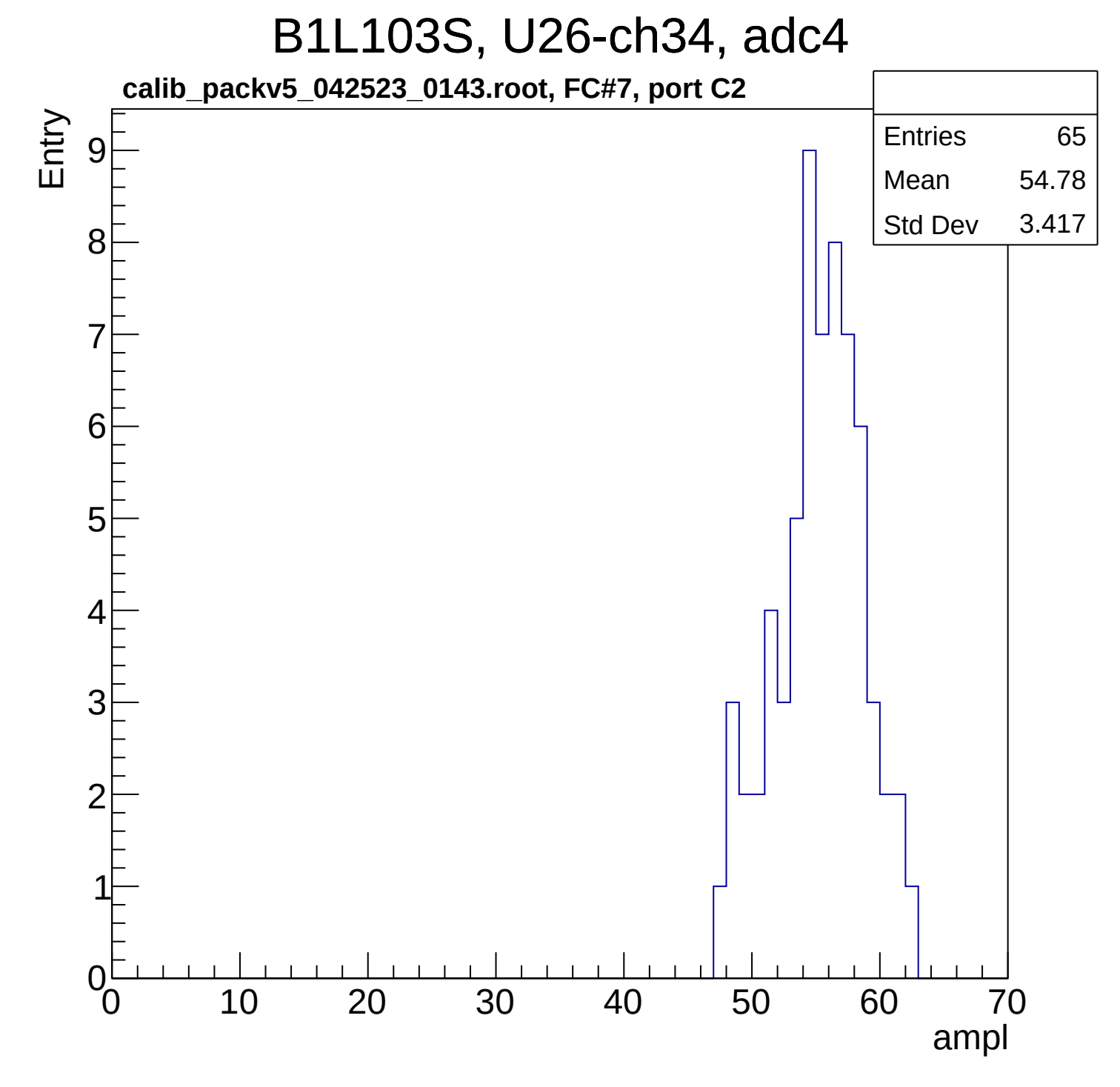

B1L103S, U26-ch33, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

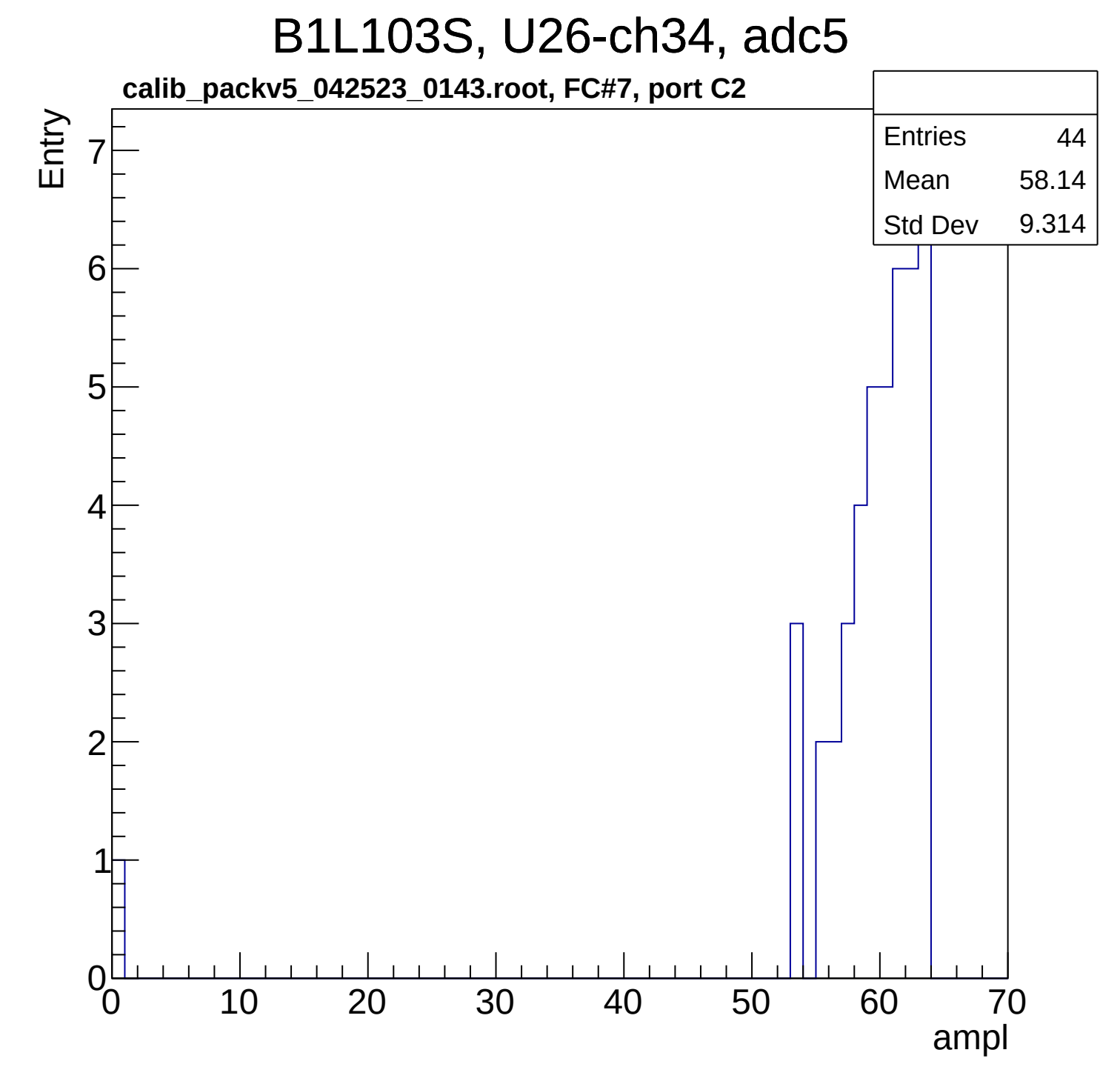

B1L103S, U26-ch34, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 29.36
Std Dev 3.932
Gaus mean : 30.0566
Gaus Width: 5.2459
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

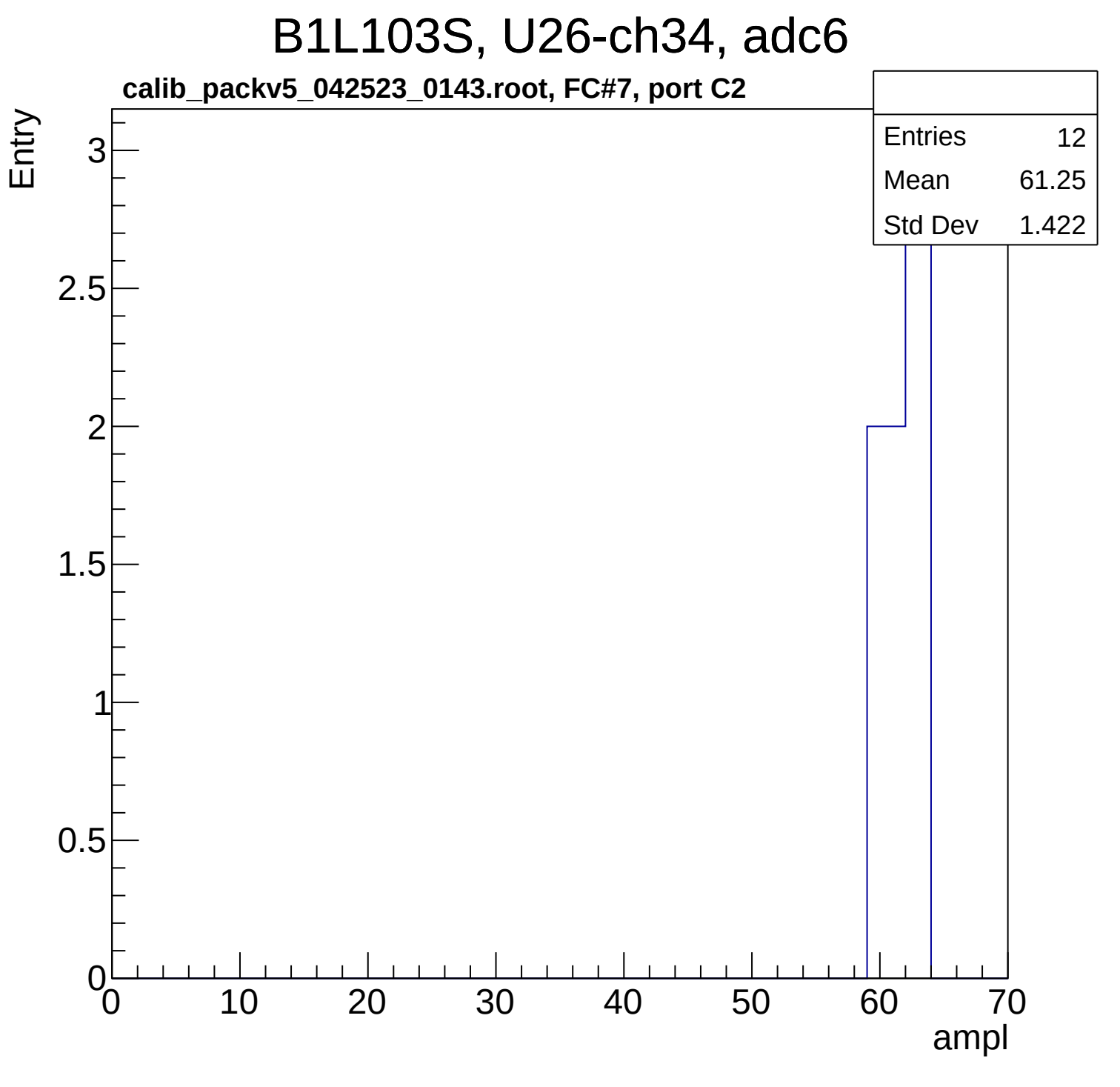

B1L103S, U26-ch34, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 36.19
Std Dev 4.2
Gaus mean : 36.1573
Gaus Width: 4.0025
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch34, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 43.51
Std Dev 3.372
Gaus mean : 43.6262
Gaus Width: 2.5460
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch34, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 48.52
Std Dev 3.725
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch34, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 54.78
Std Dev 3.417
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch34, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 58.14
Std Dev 9.314
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch34, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 12
Mean 61.25
Std Dev 1.422
Entry
ampl
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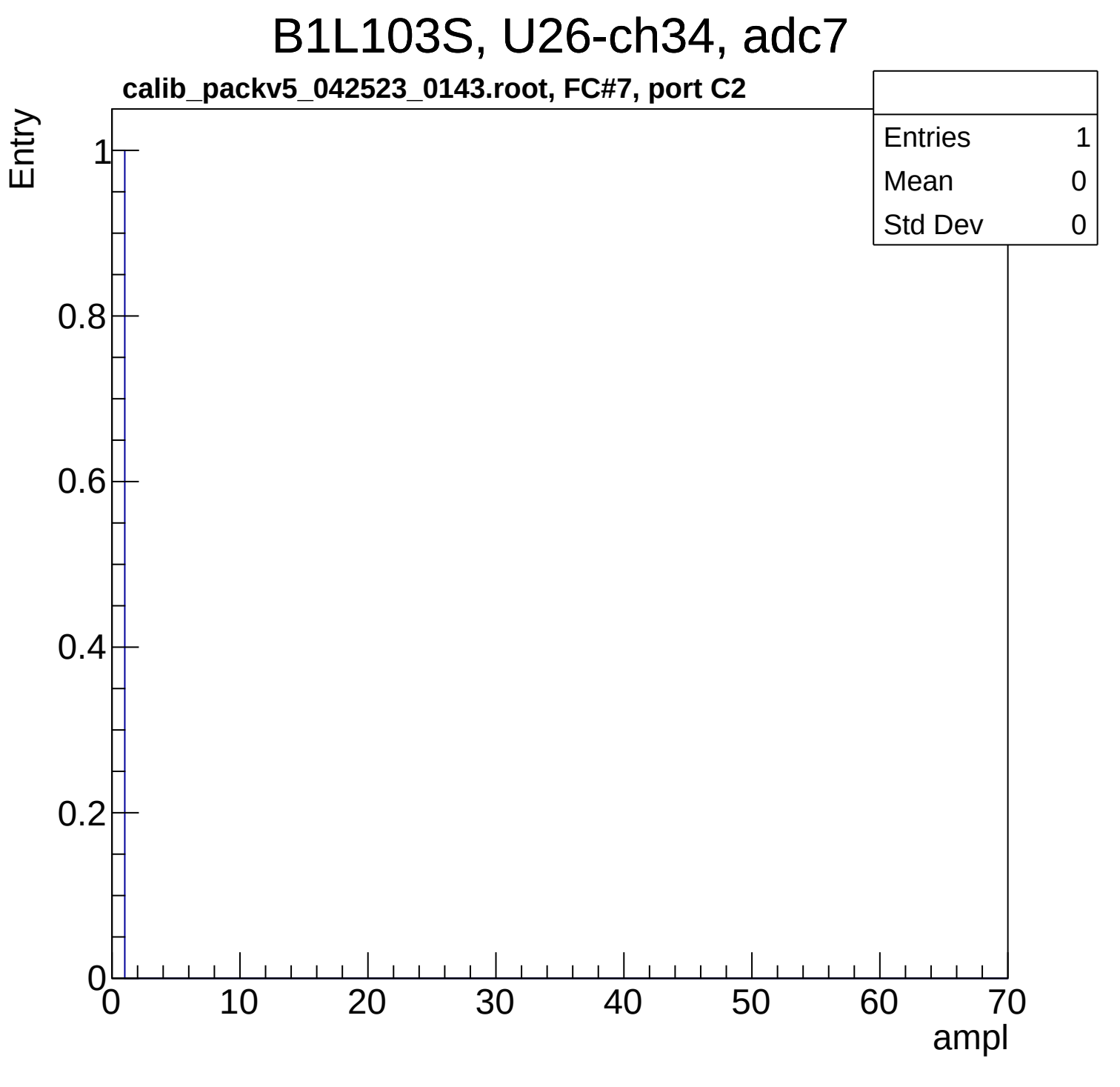
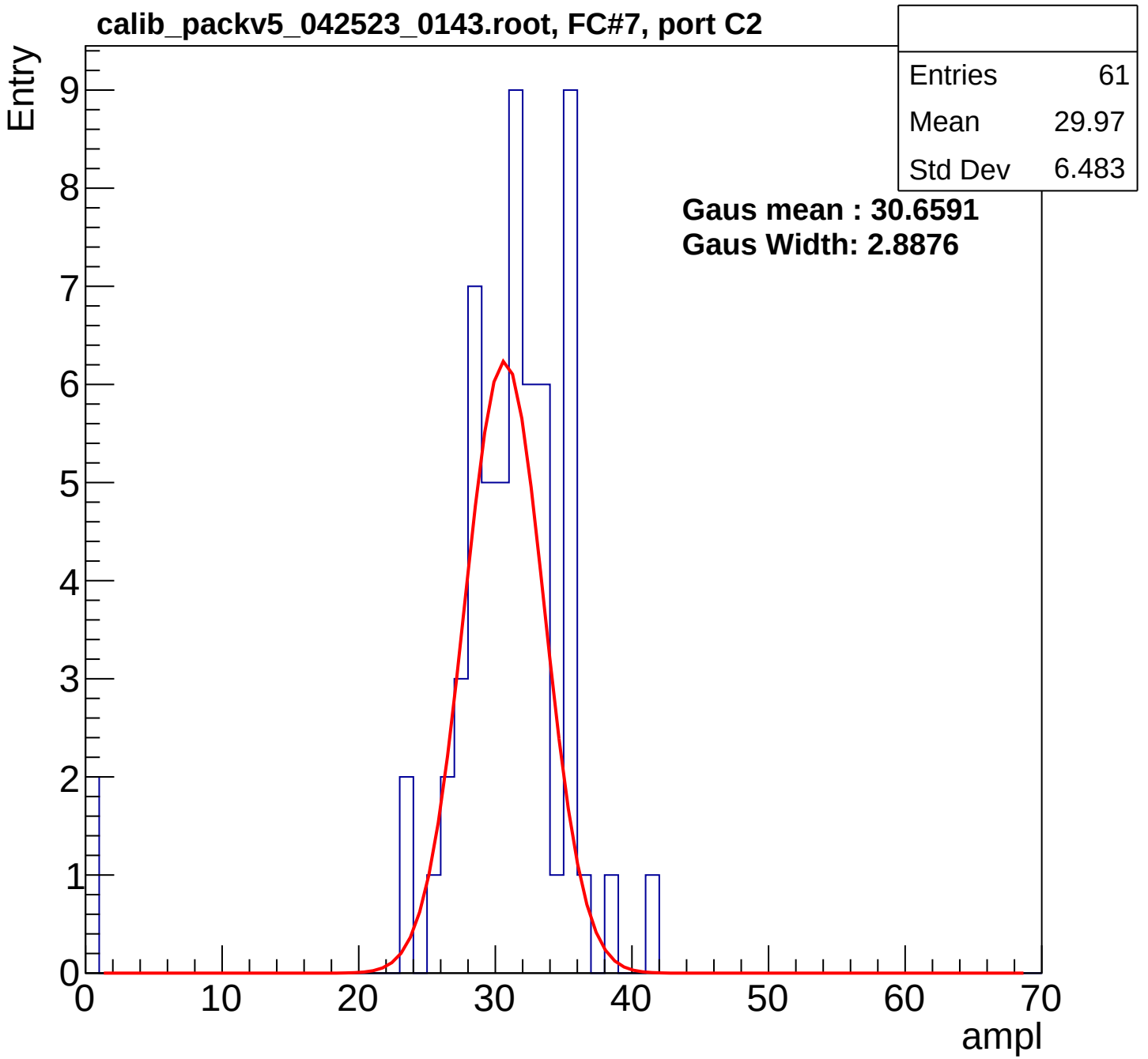
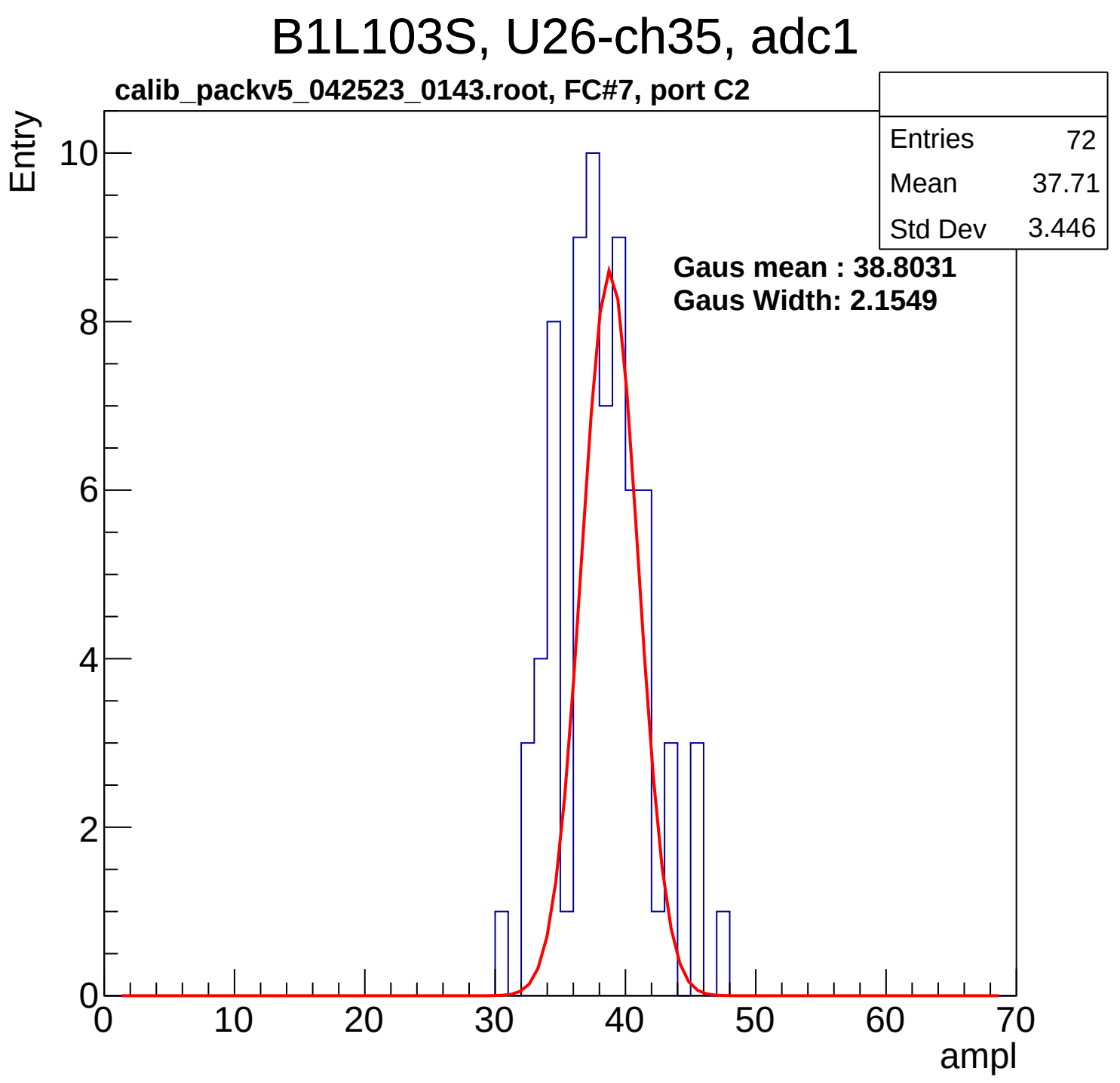
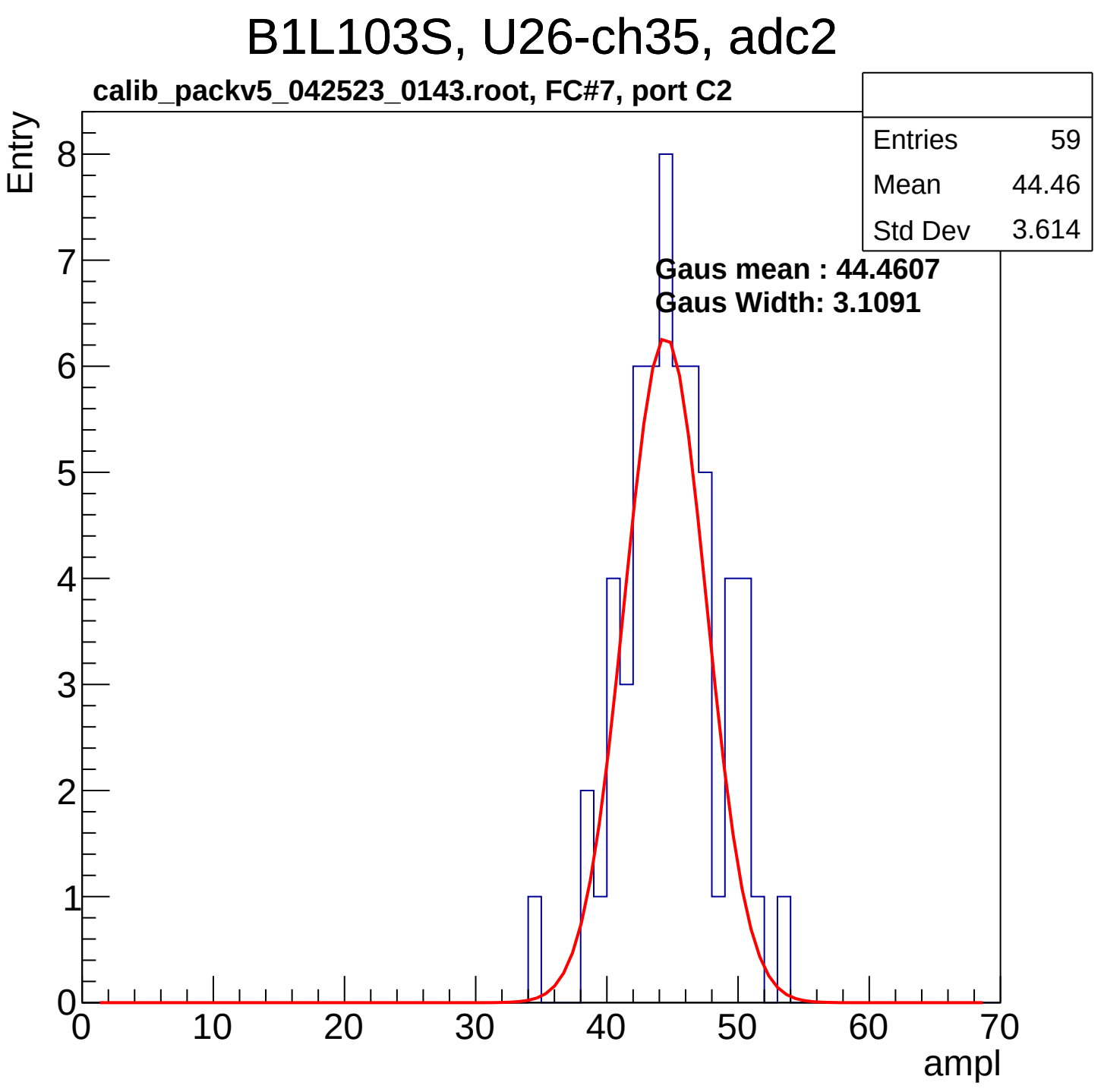
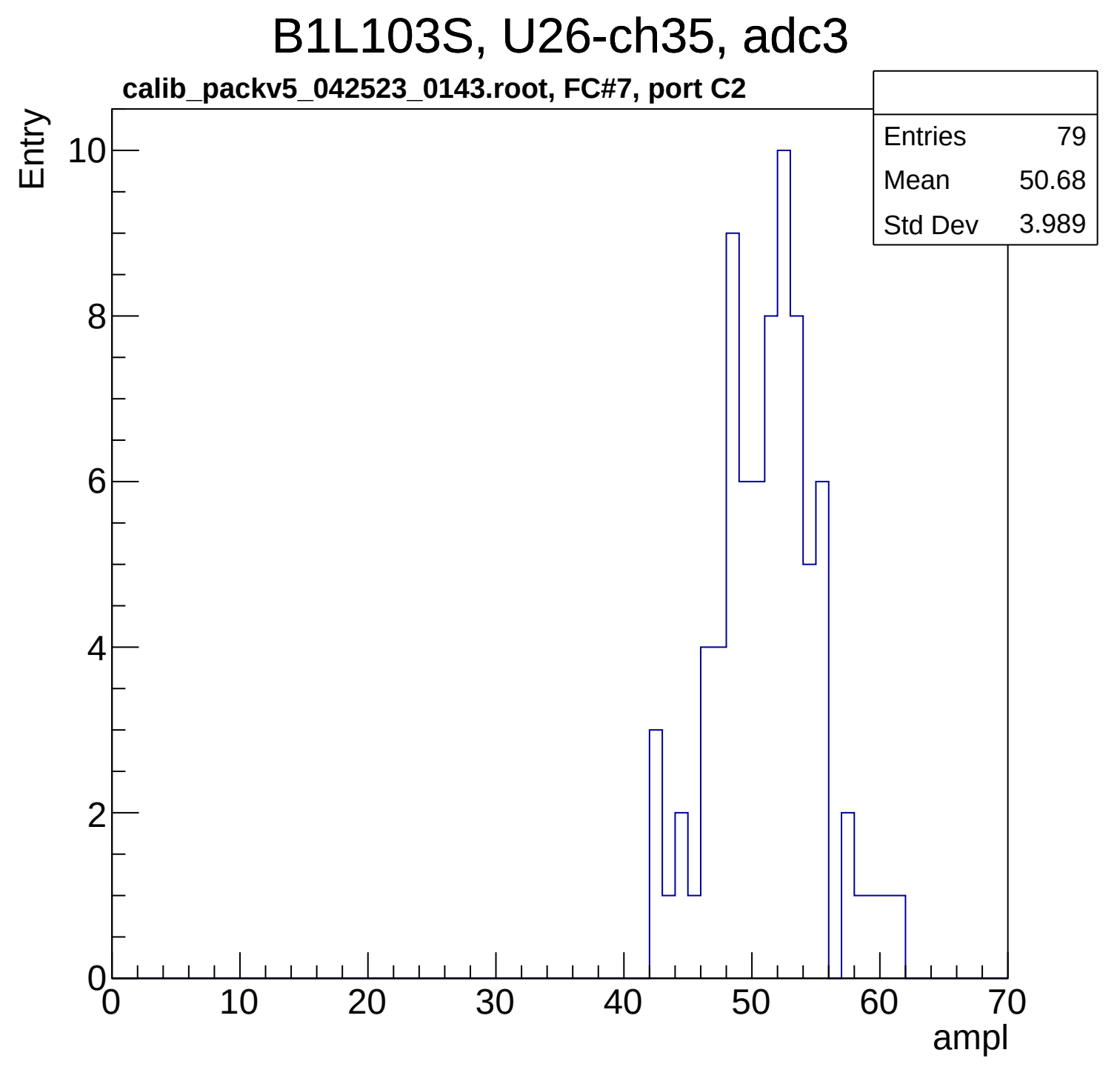
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

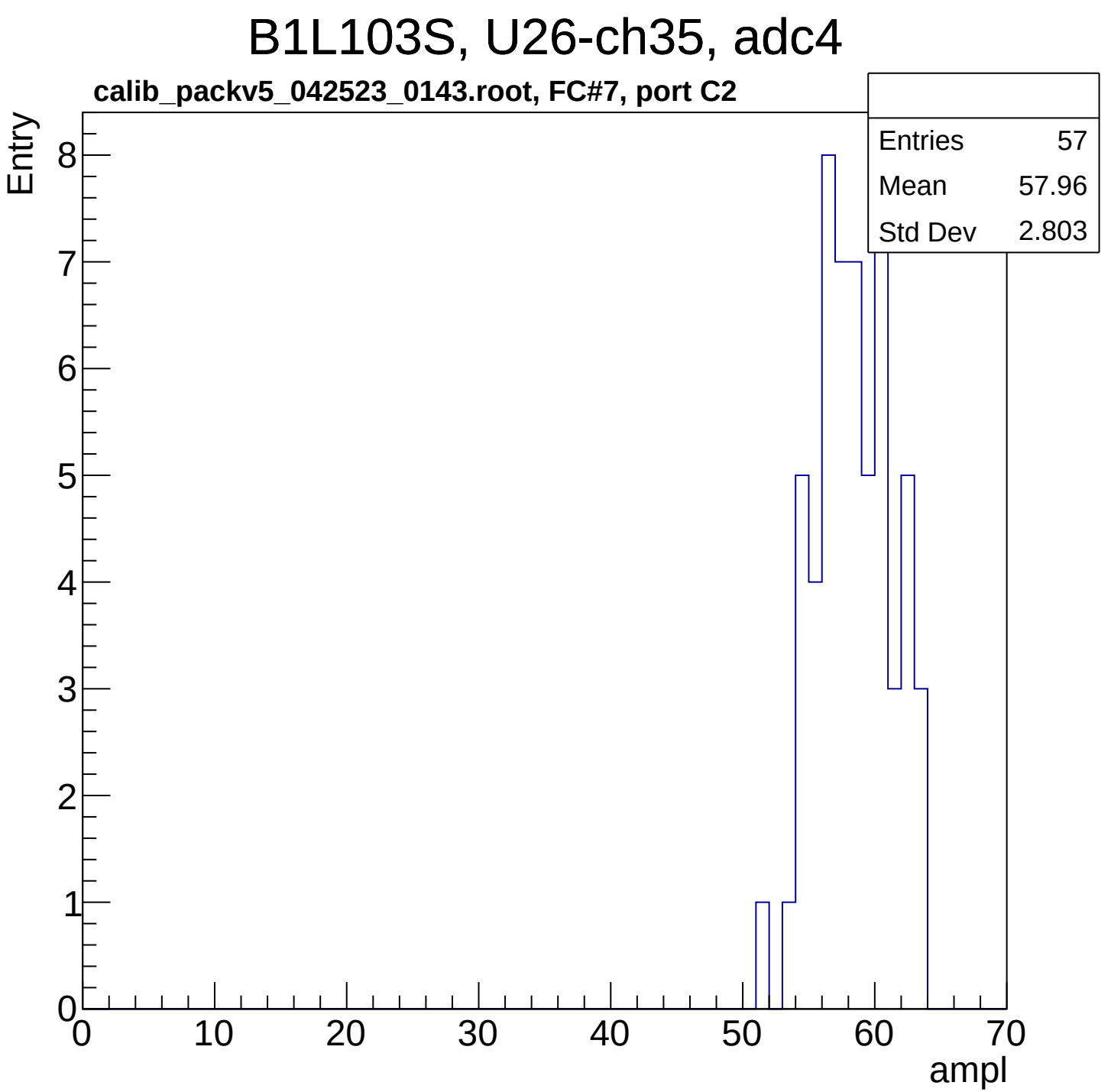

B1L103S, U26-ch34, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch35, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 29.97
Std Dev 6.483
Gaus mean : 30.6591
Gaus Width: 2.8876
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch35, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 37.71
Std Dev 3.446
Gaus mean : 38.8031
Gaus Width: 2.1549
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch35, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 44.46
Std Dev 3.614
Gaus mean : 44.4607
Gaus Width: 3.1091
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch35, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 79
Mean 50.68
Std Dev 3.989
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch35, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 57.96
Std Dev 2.803
Entry
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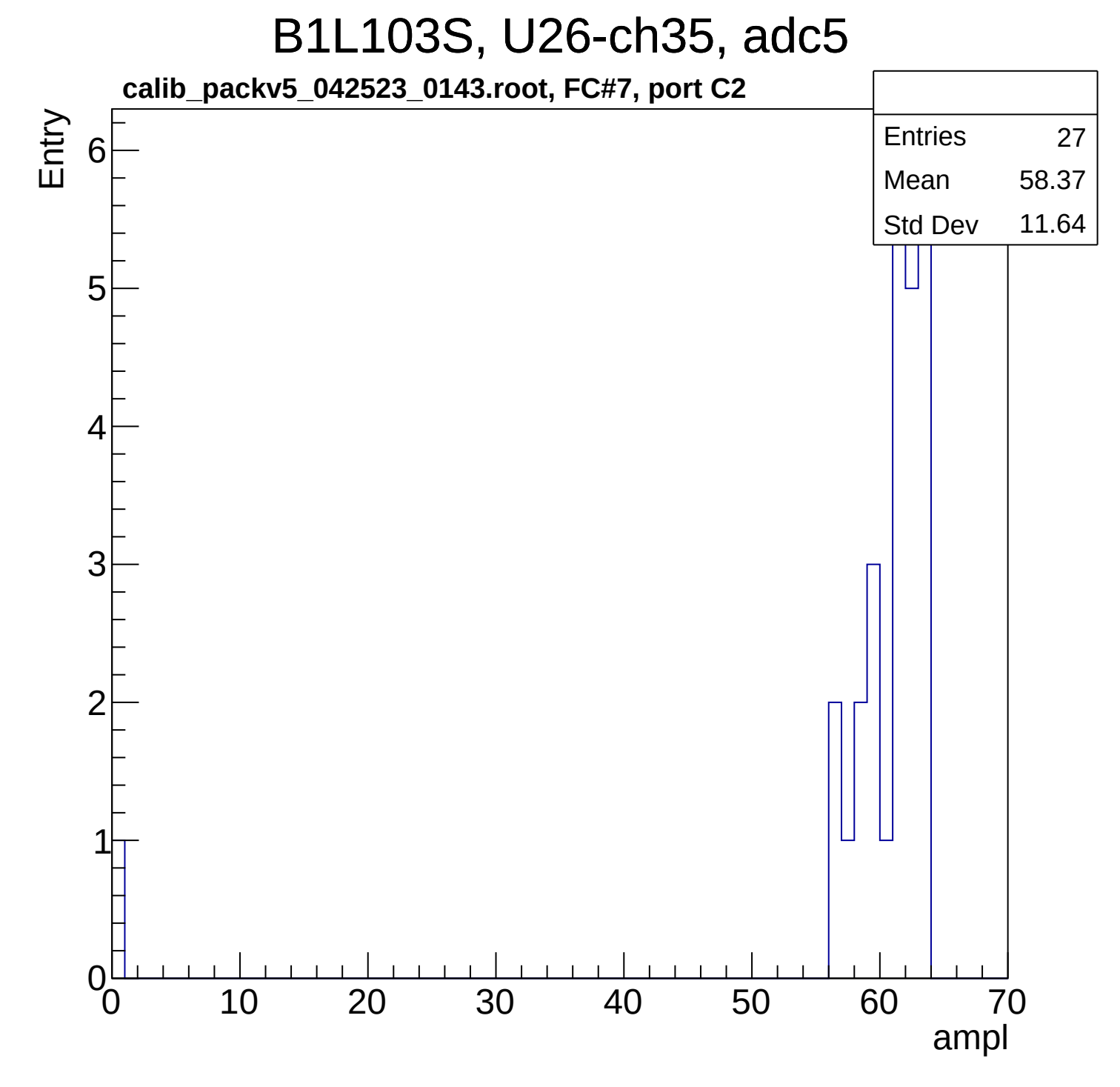
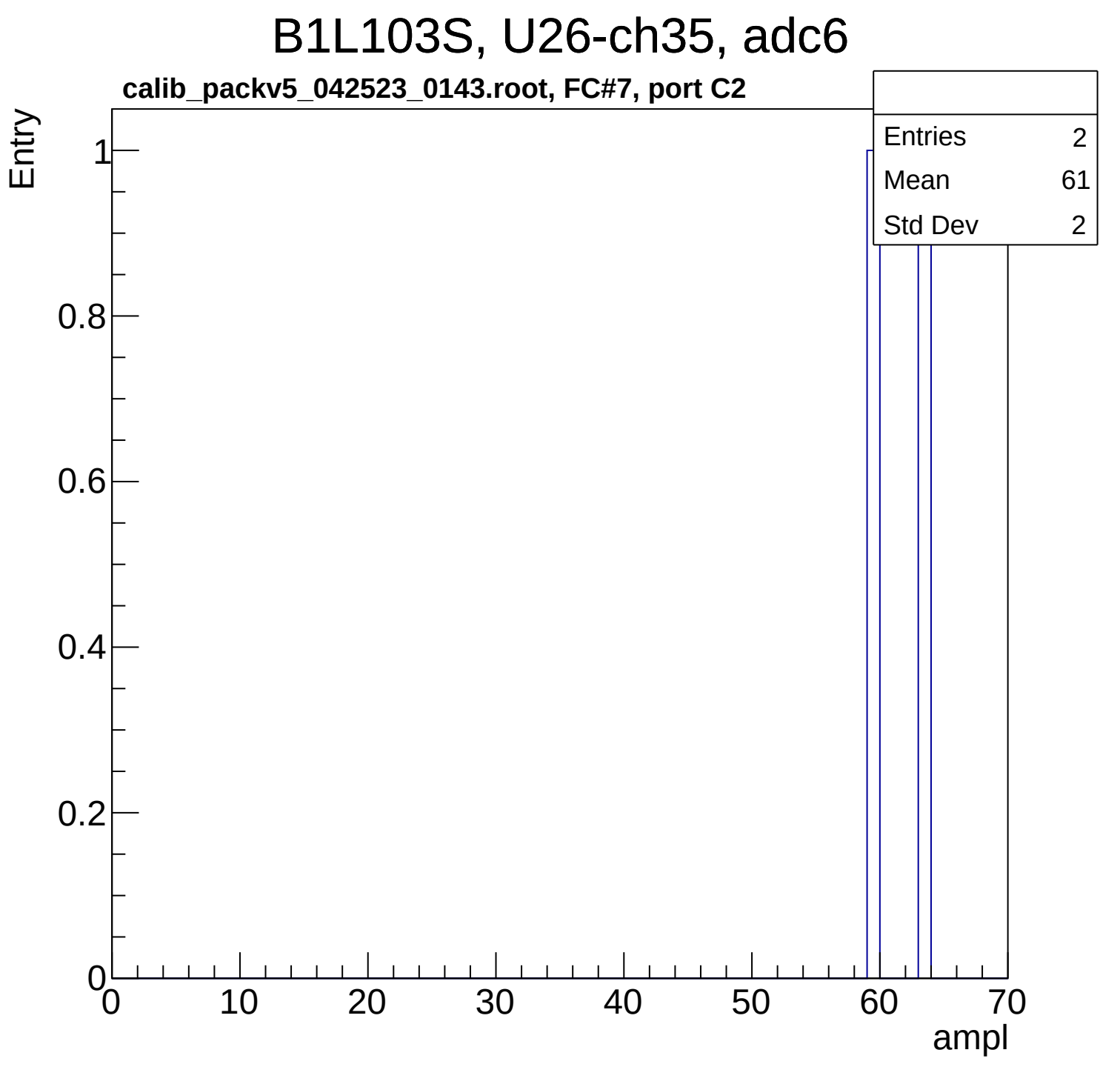
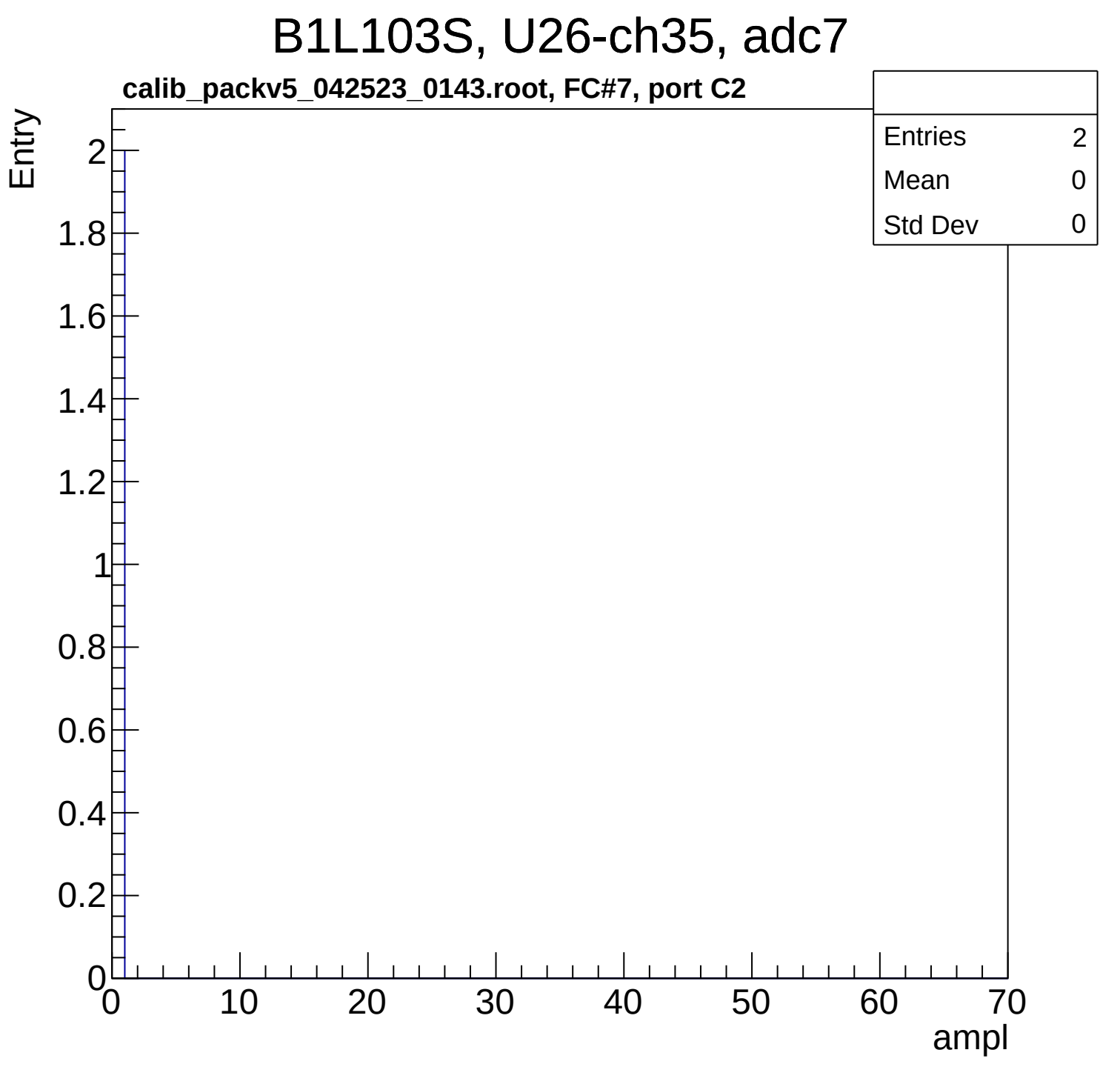
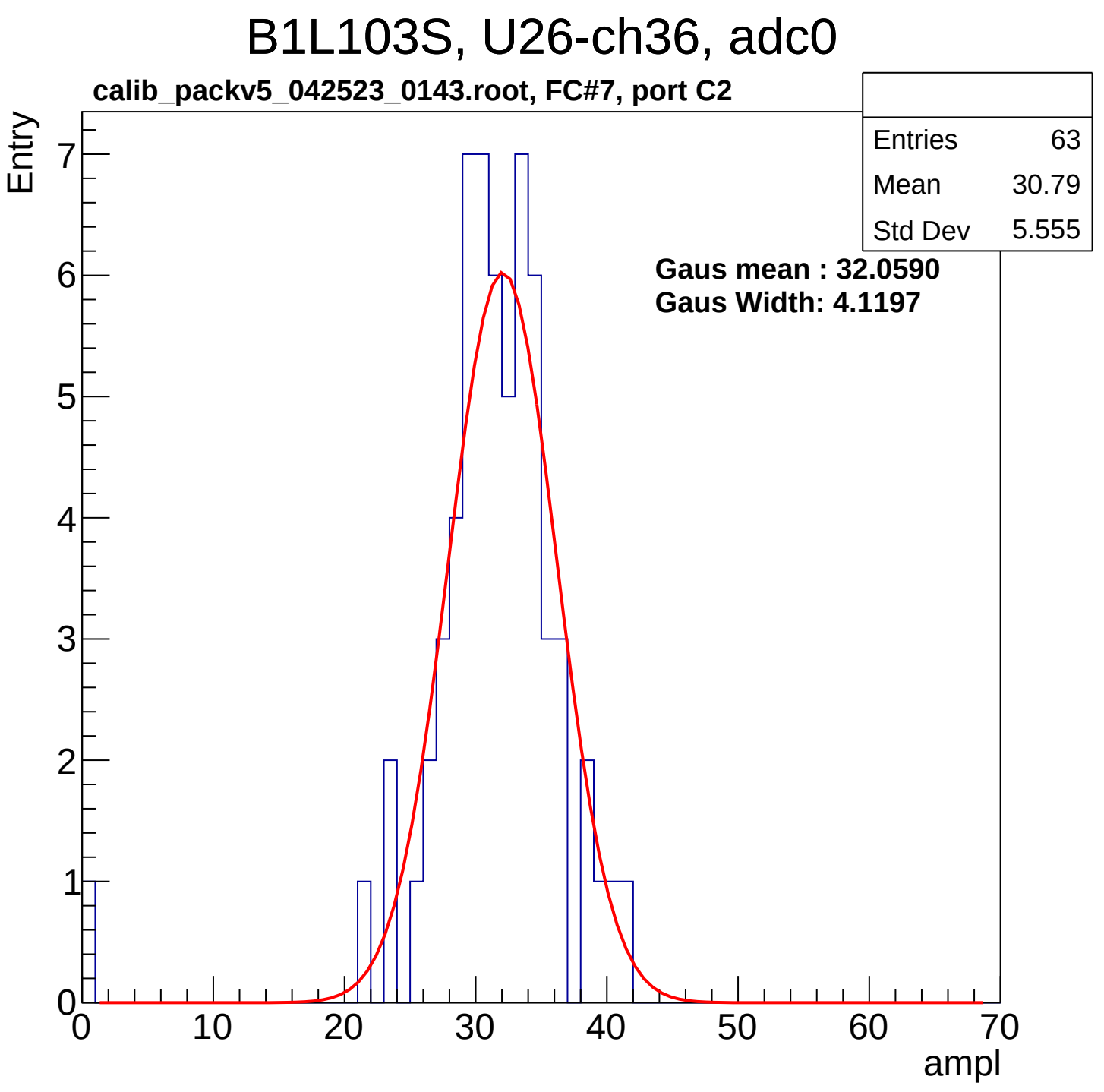
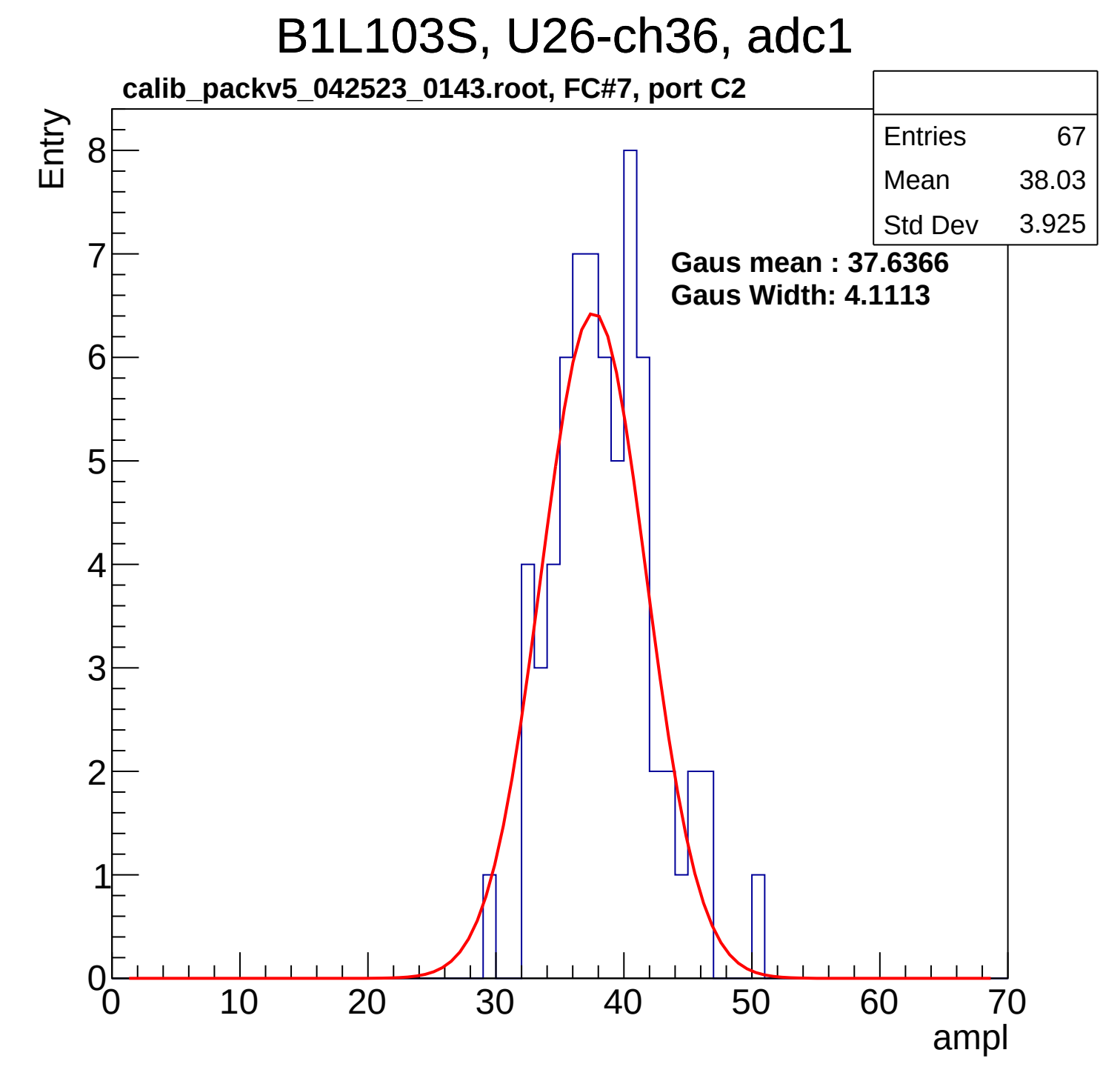
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl

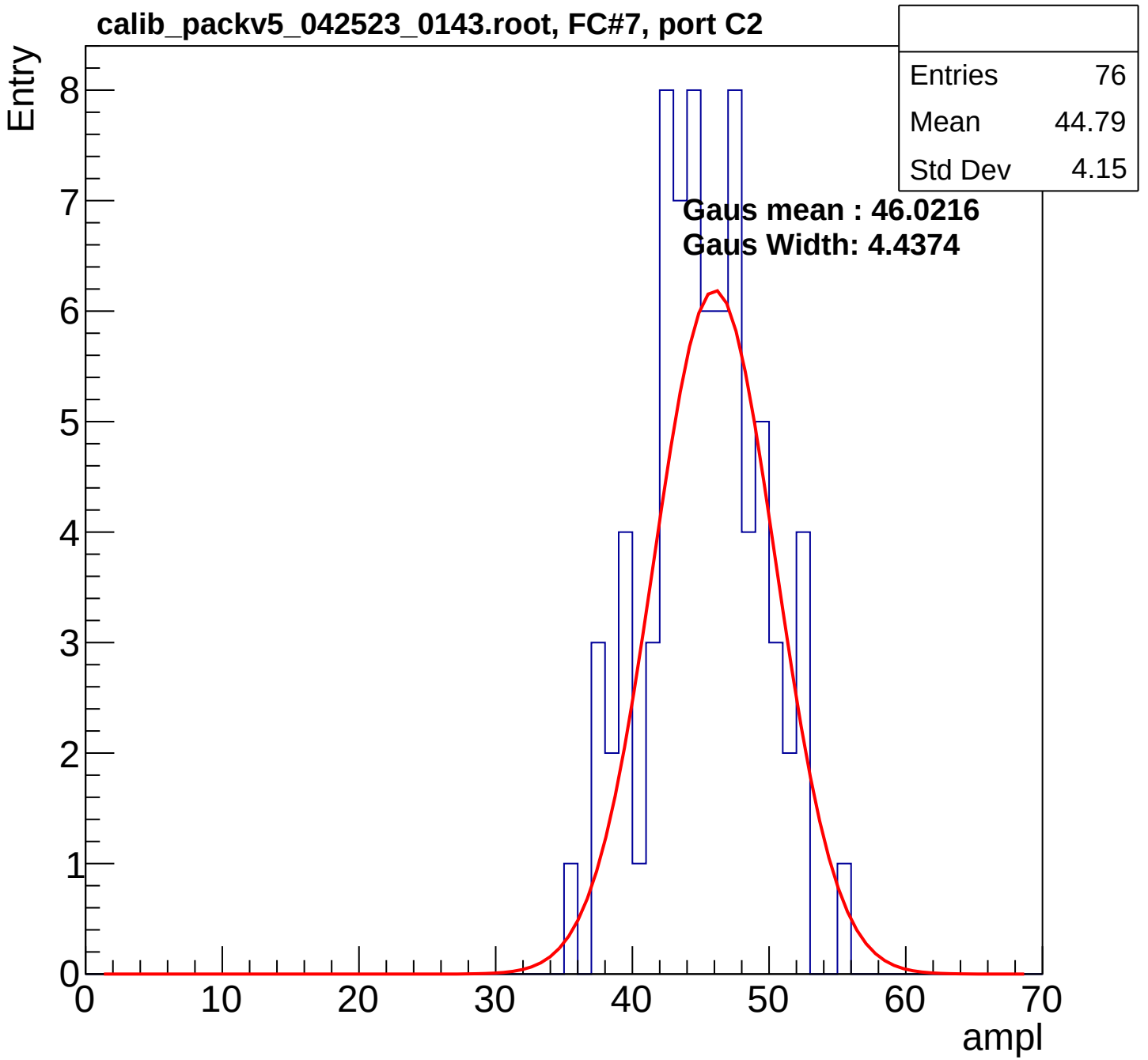

B1L103S, U26-ch35, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 27
Mean 58.37
Std Dev 11.64
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch35, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 61
Std Dev 2
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch35, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch36, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 30.79
Std Dev 5.555
Gaus mean : 32.0590
Gaus Width: 4.1197
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch36, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 38.03
Std Dev 3.925
Gaus mean : 37.6366
Gaus Width: 4.1113
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch36, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 44.79
Std Dev 4.15
Gaus mean : 46.0216
Gaus Width: 4.4374
Entry
ampl
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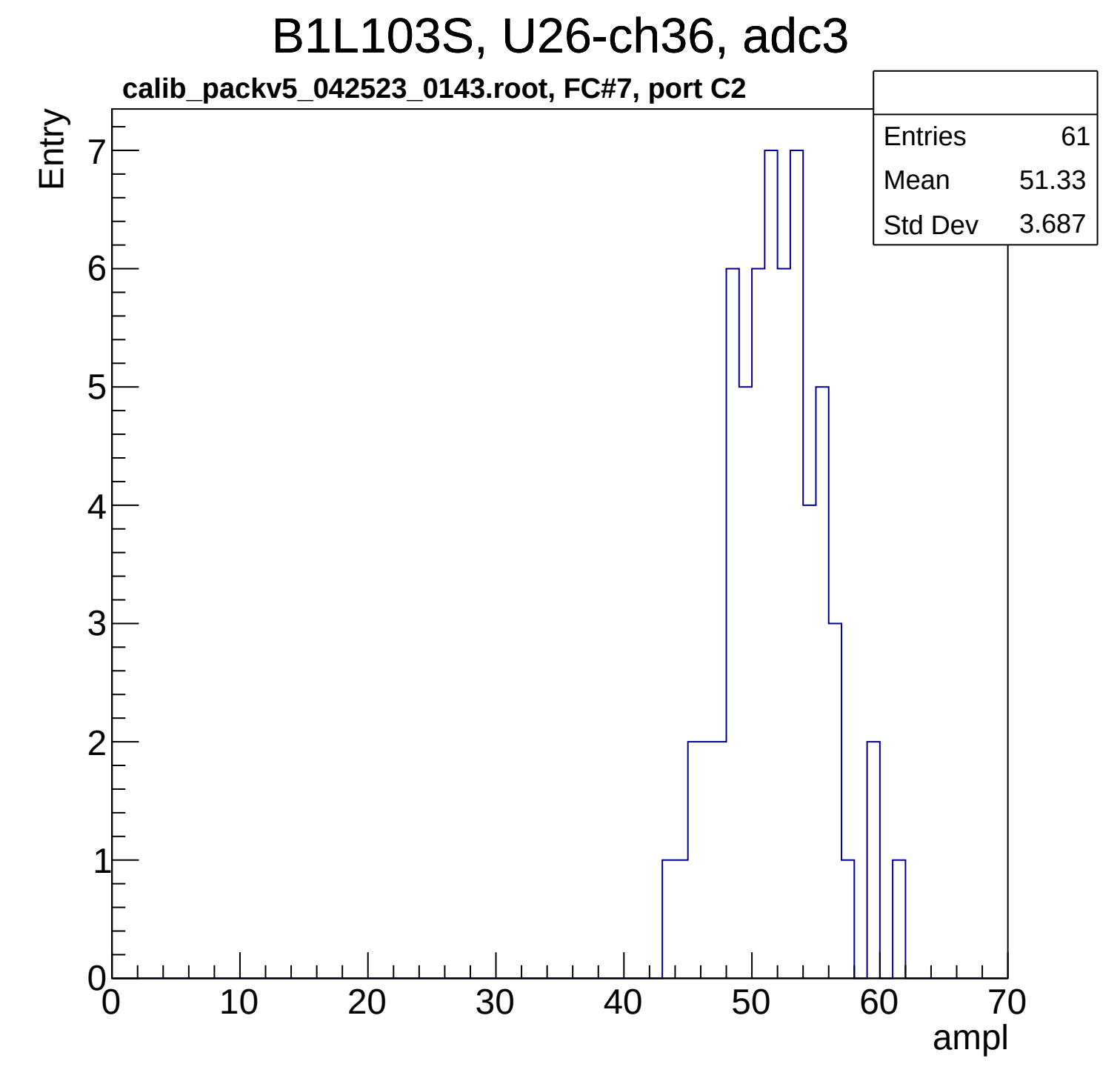
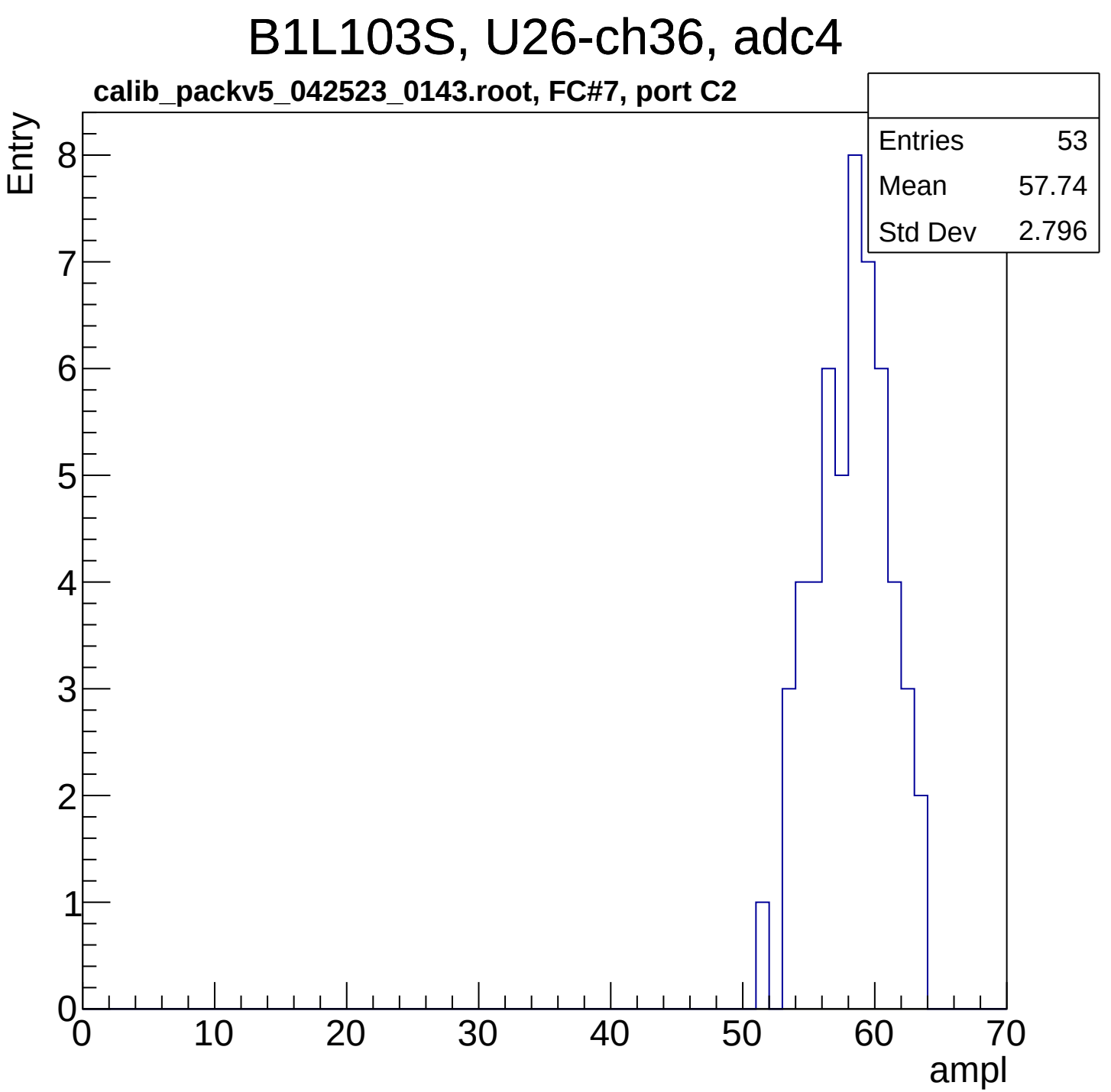
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch36, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 51.33
Std Dev 3.687
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch36, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 57.74
Std Dev 2.796
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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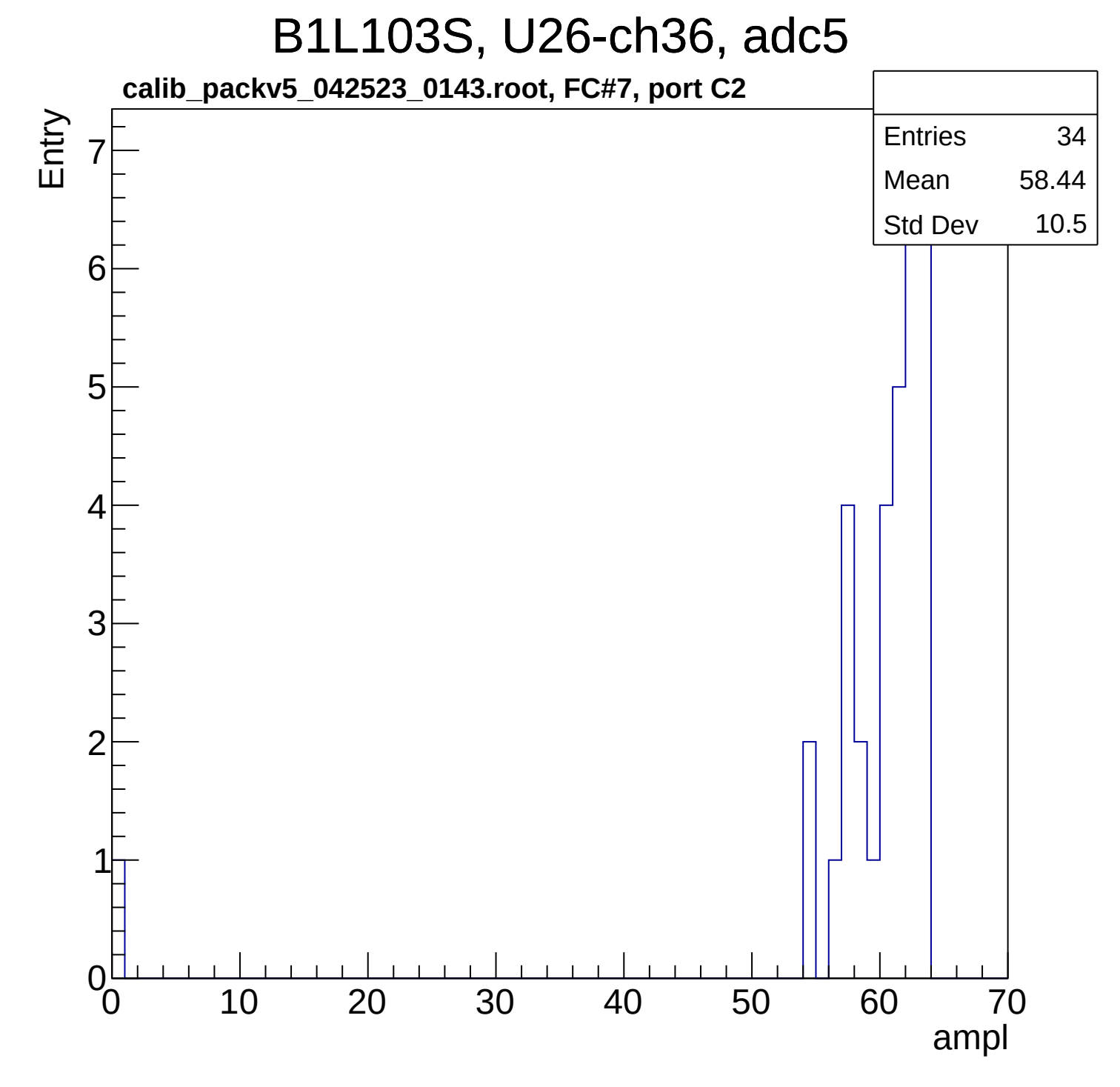
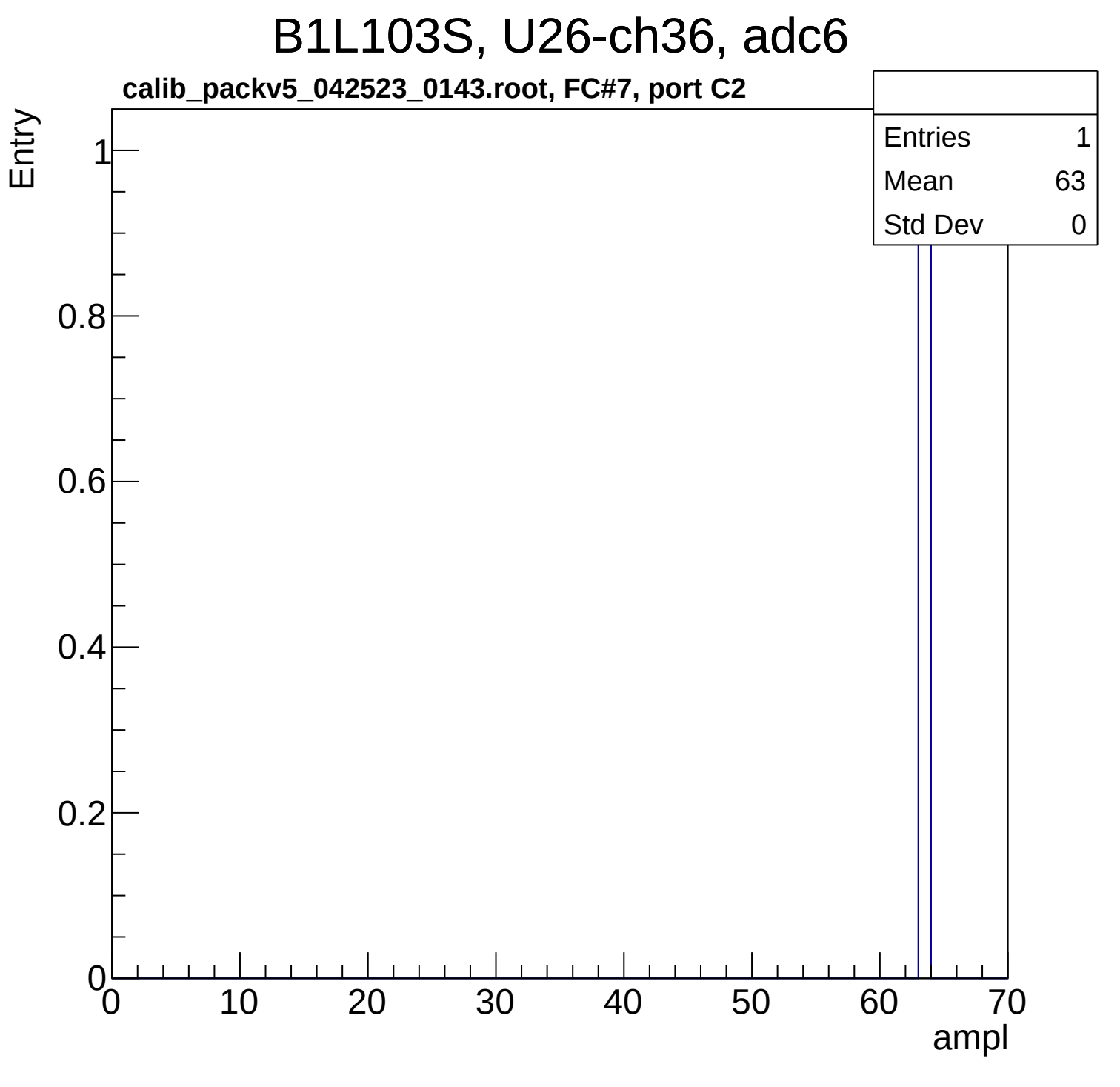

B1L103S, U26-ch36, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 34
Mean 58.44
Std Dev 10.5
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch36, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
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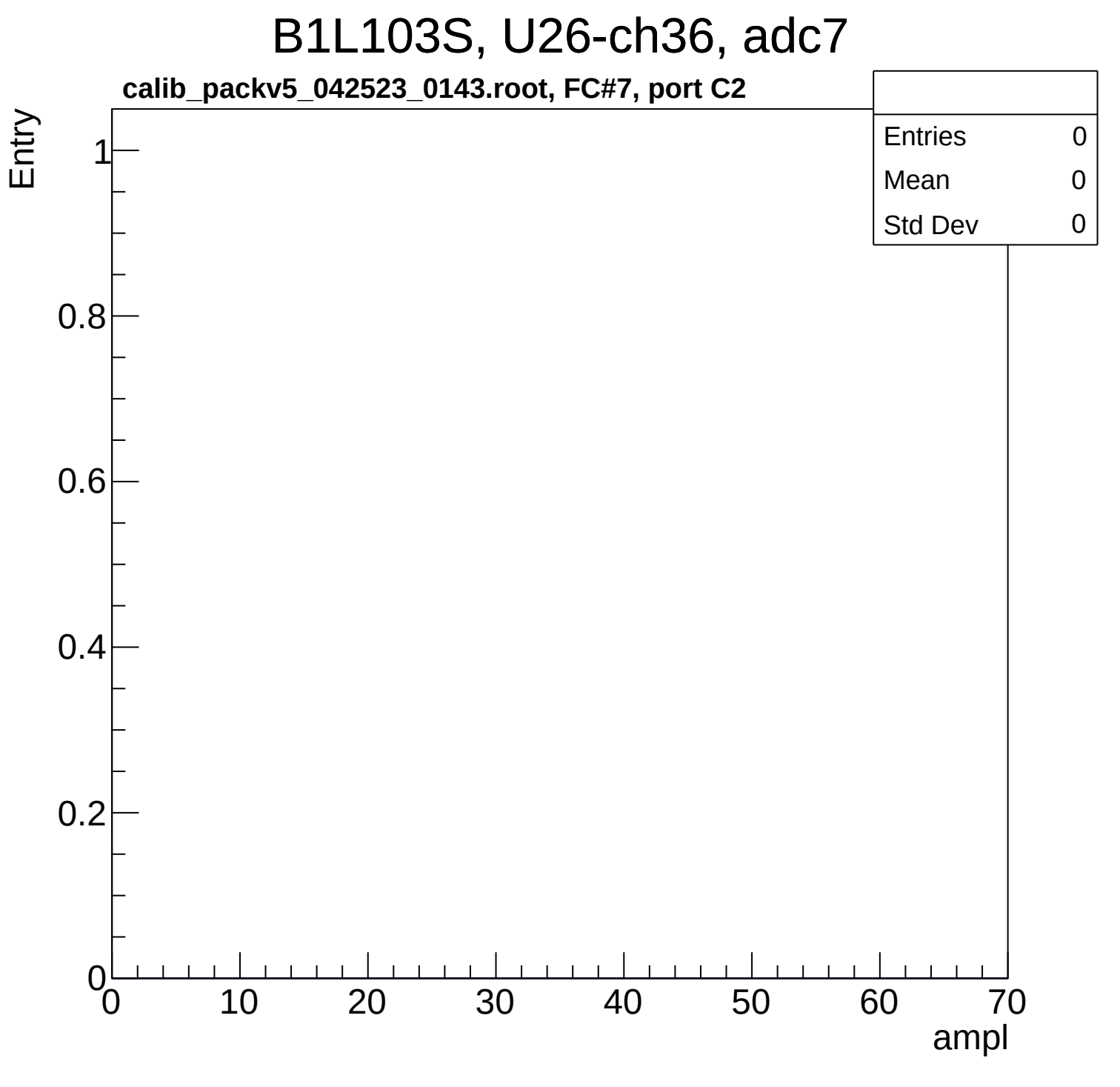
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch36, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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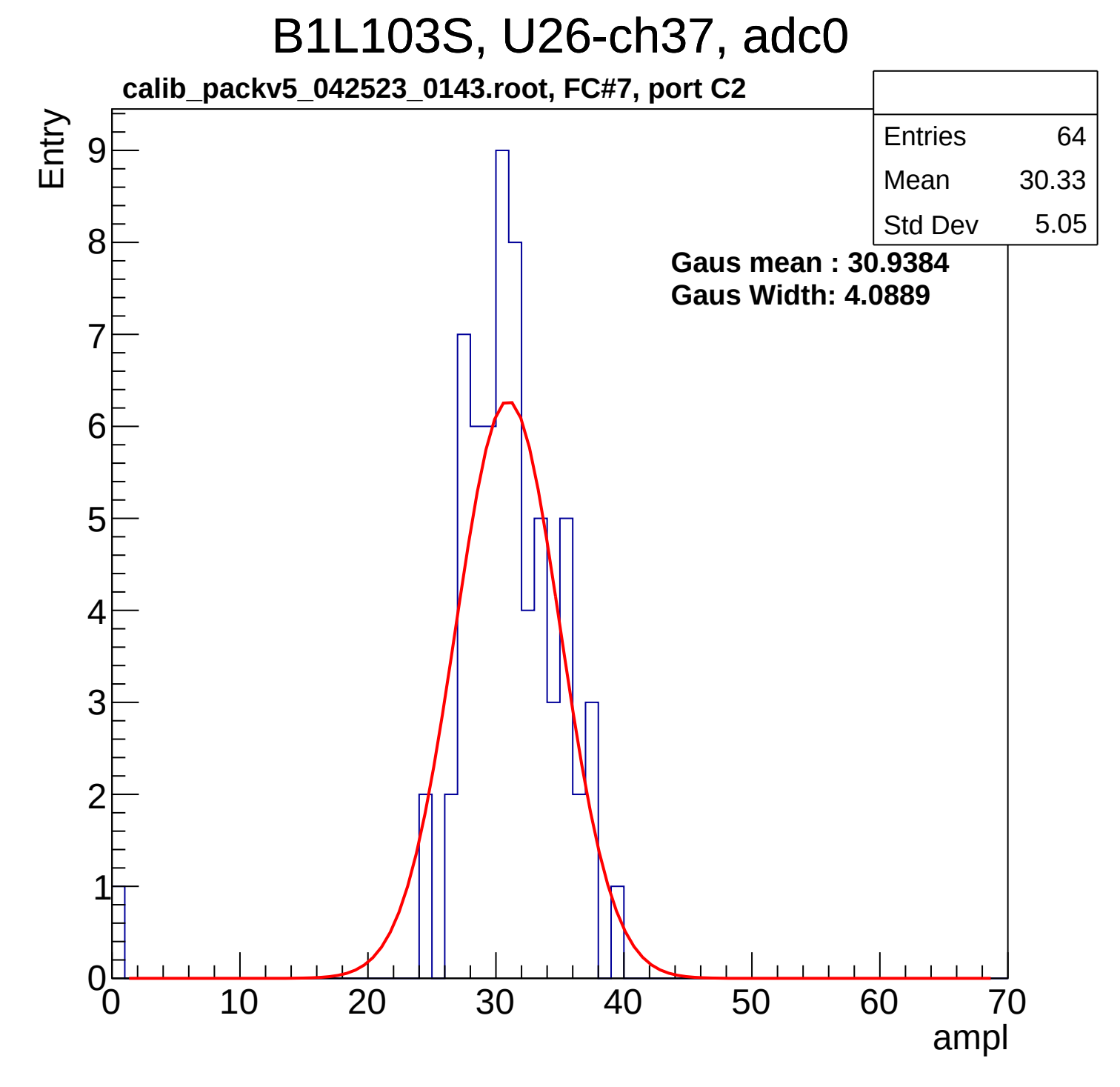
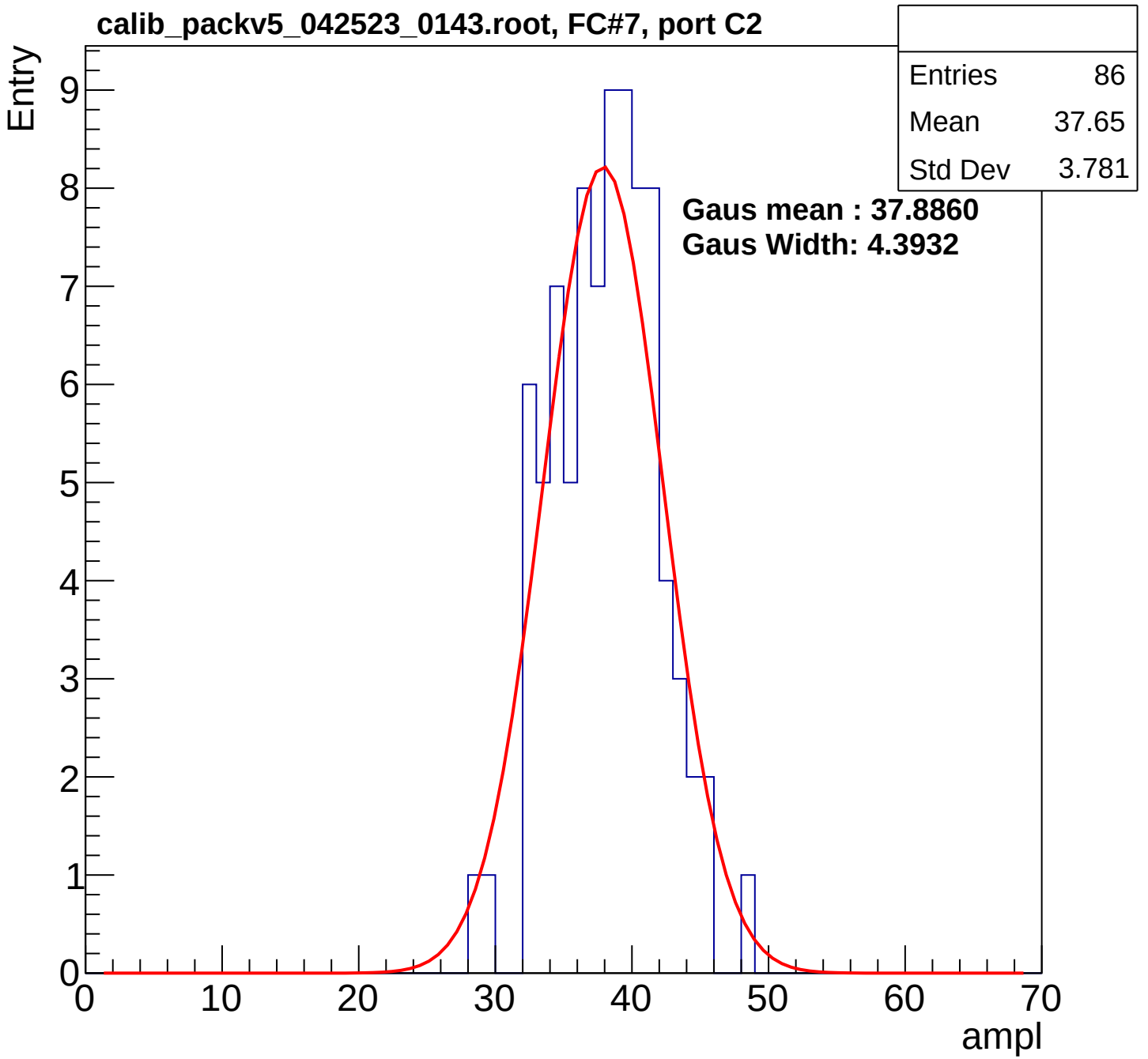
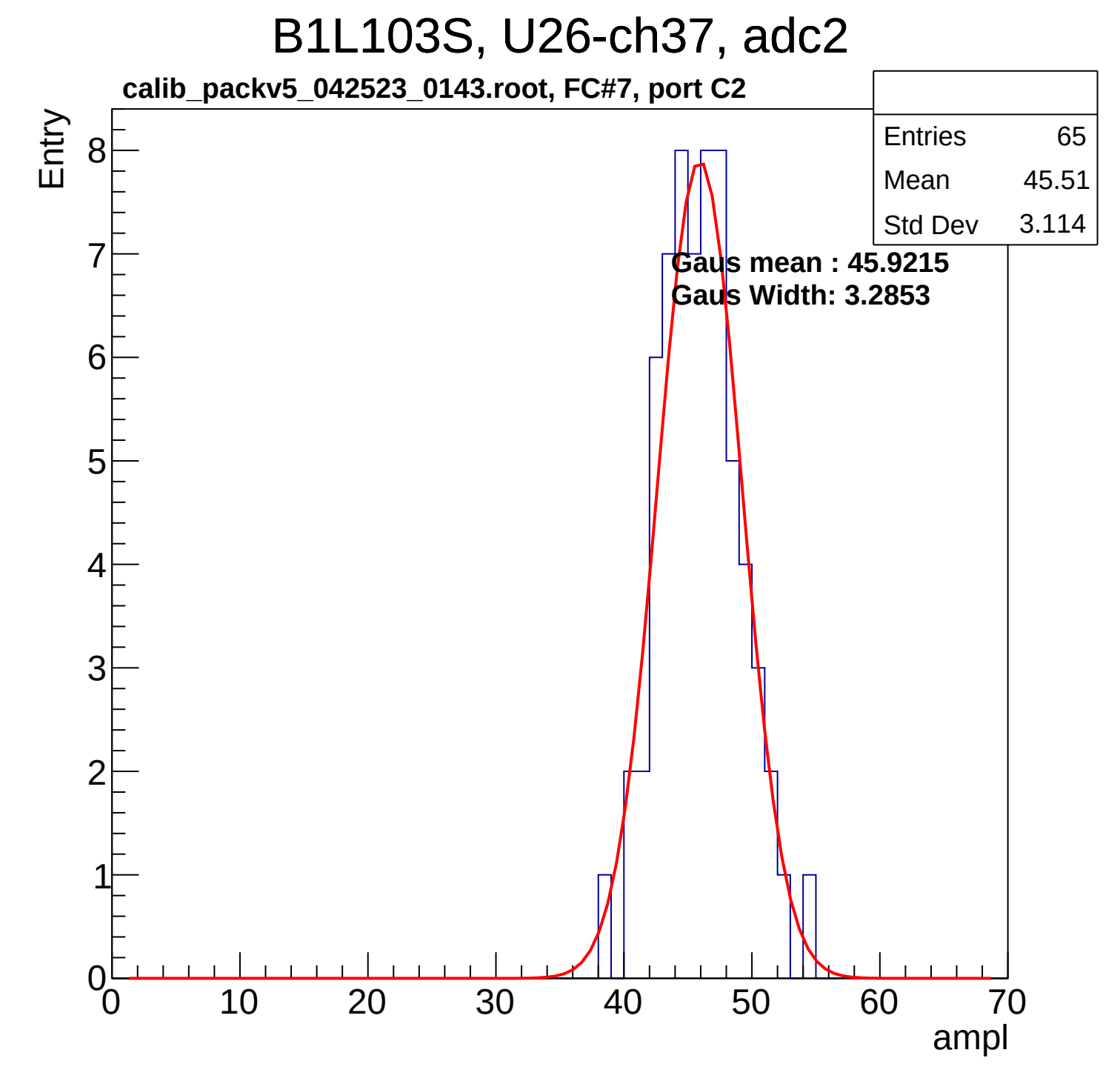
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch37, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 30.33
Std Dev 5.05
Gaus mean : 30.9384
Gaus Width: 4.0889
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch37, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 86
Mean 37.65
Std Dev 3.781
Gaus mean : 37.8860
Gaus Width: 4.3932
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch37, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 45.51
Std Dev 3.114
Gaus mean : 45.9215
Gaus Width: 3.2853
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
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40
50
60
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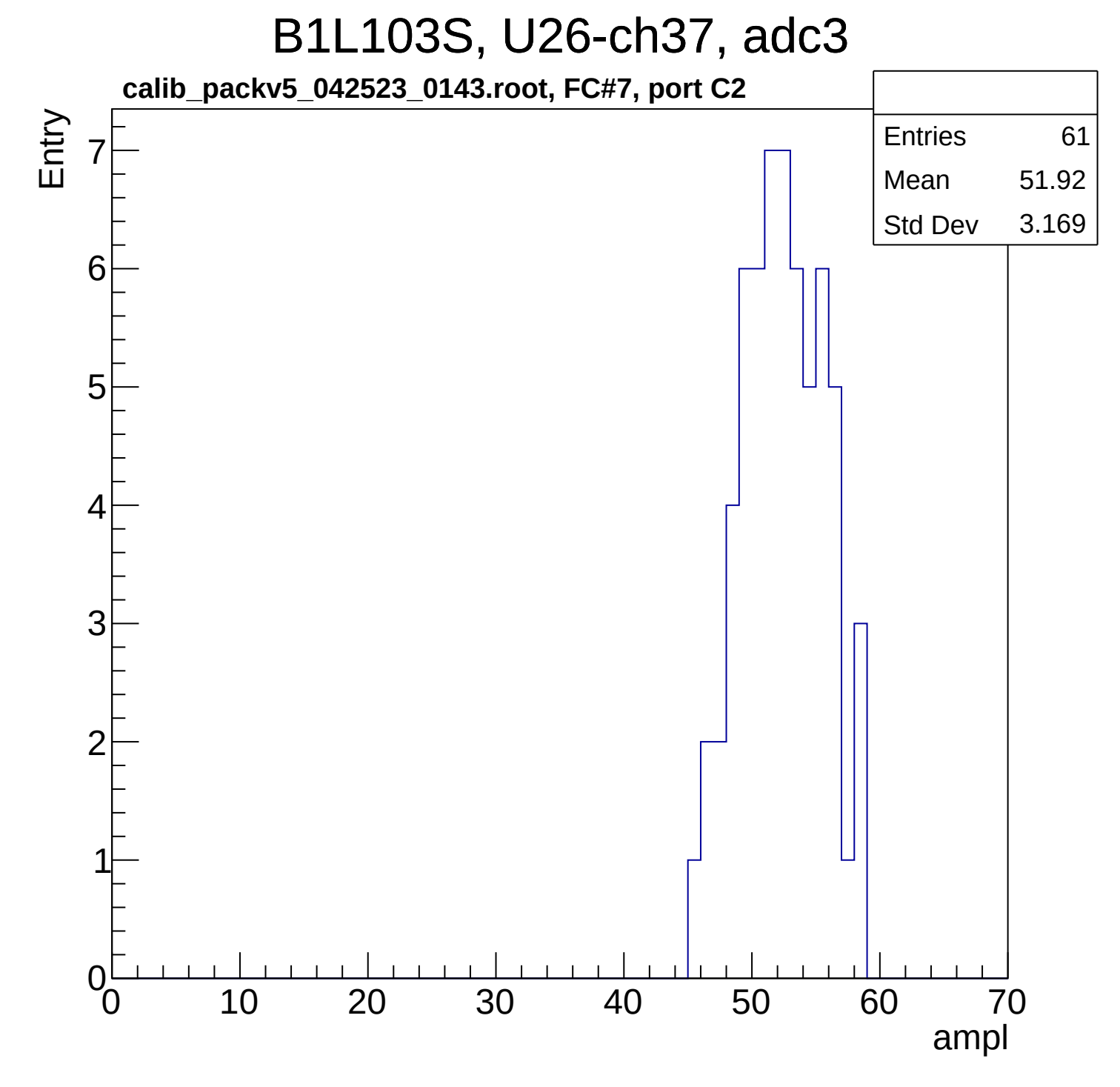
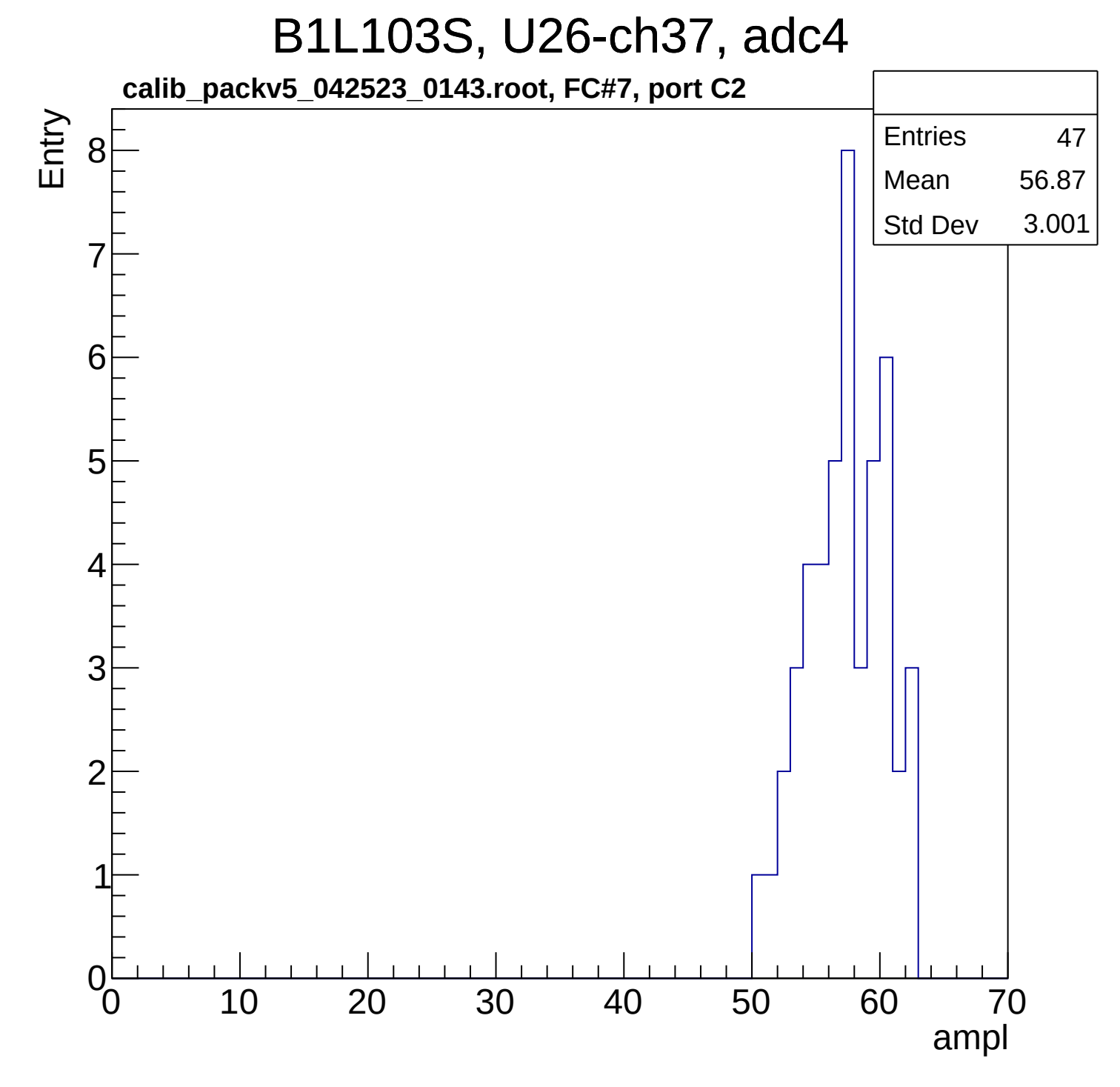

B1L103S, U26-ch37, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 51.92
Std Dev 3.169
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch37, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 56.87
Std Dev 3.001
Entry
ampl
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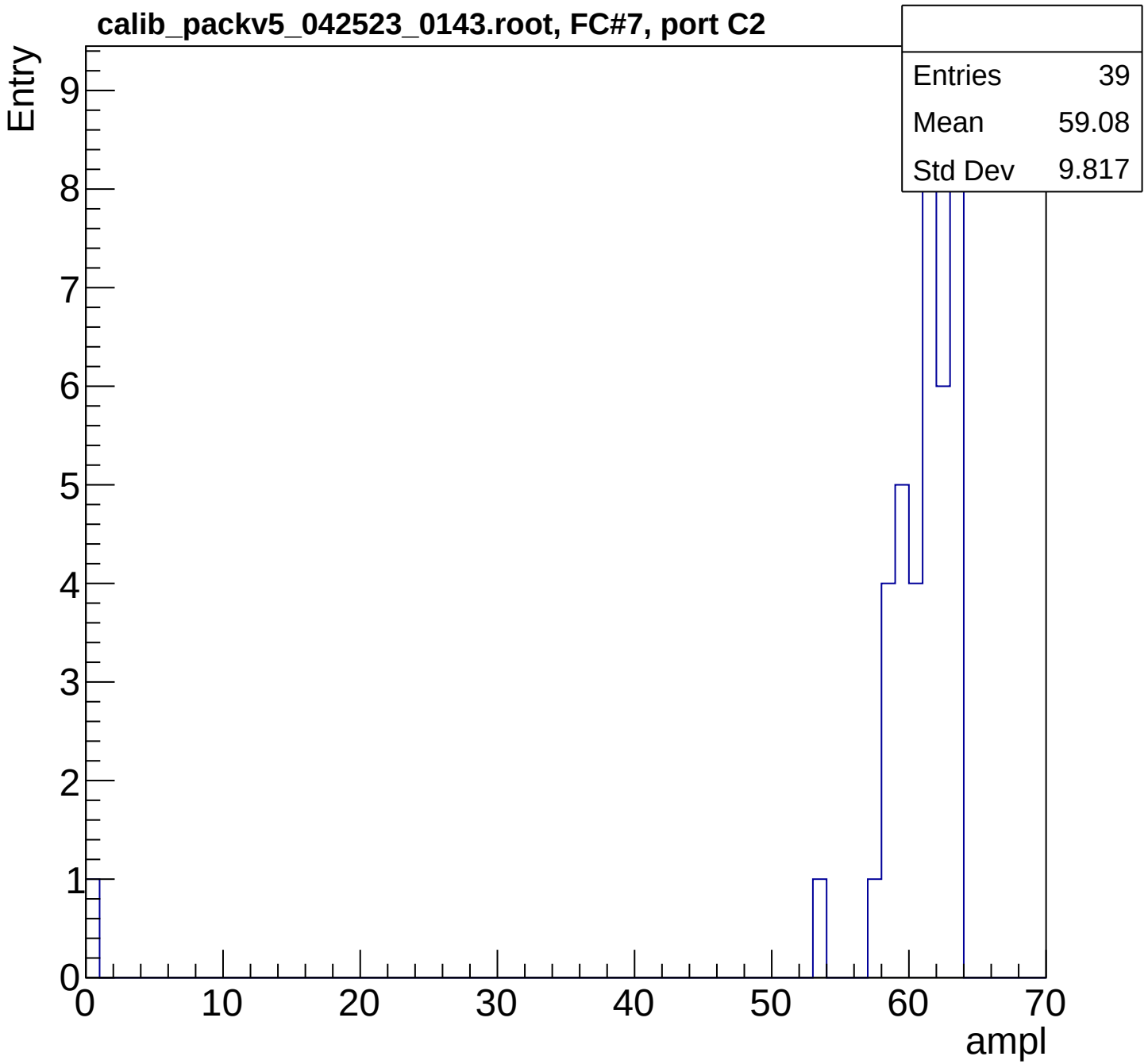
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch37, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 39
Mean 59.08
Std Dev 9.817
Entry
ampl
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2
3
4
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6
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0
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60
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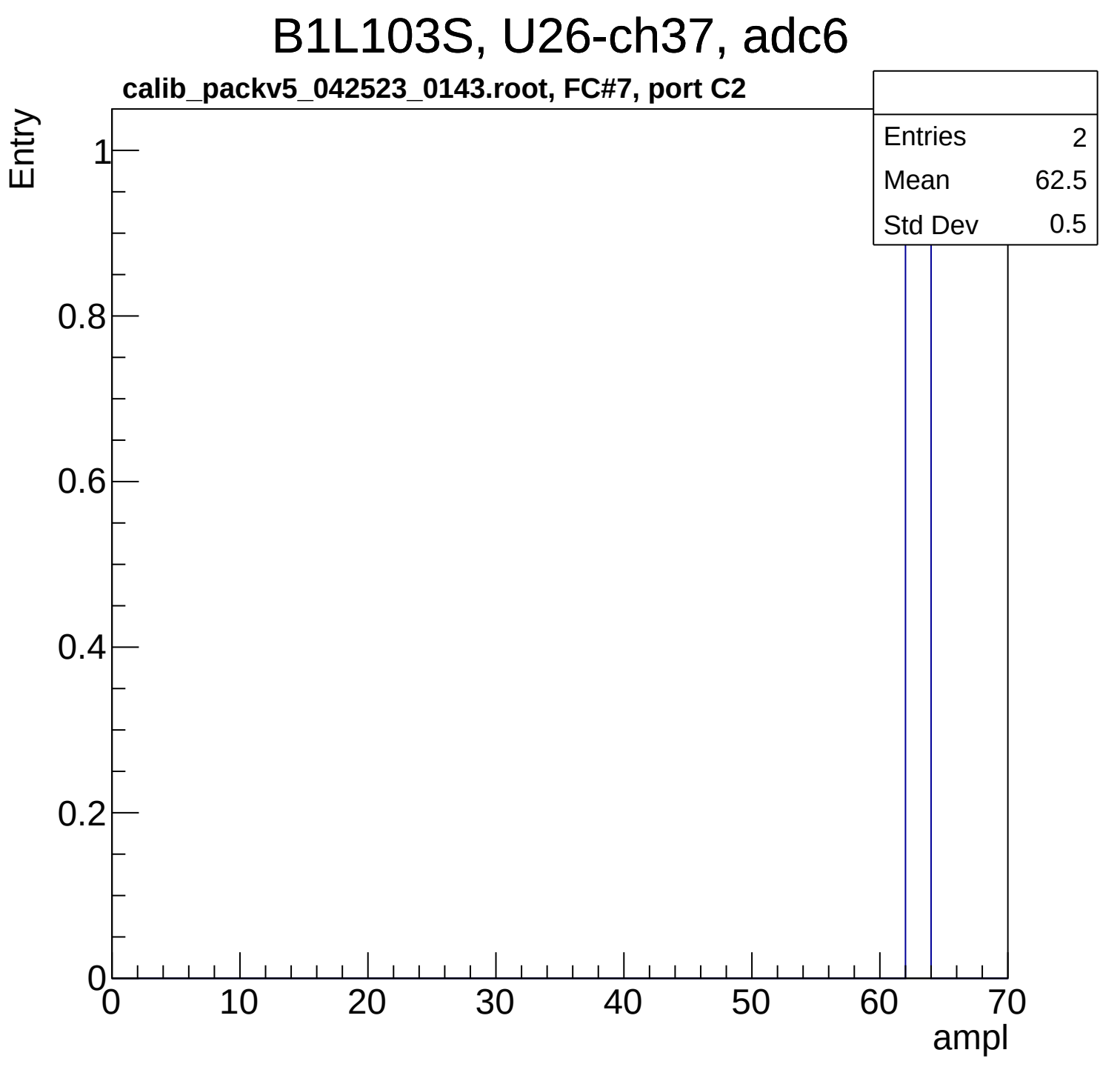
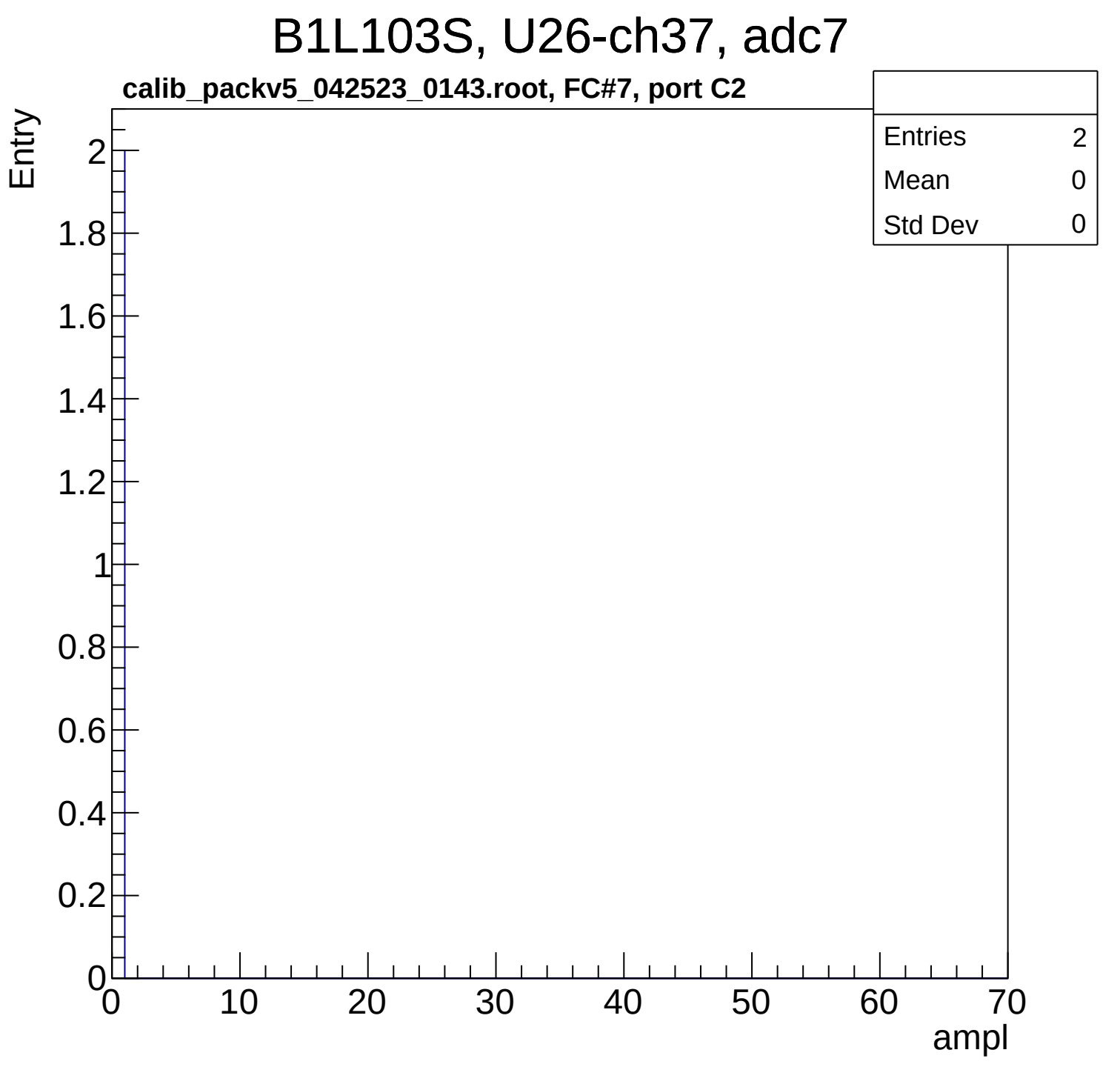

B1L103S, U26-ch37, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 62.5
Std Dev 0.5
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch37, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
10
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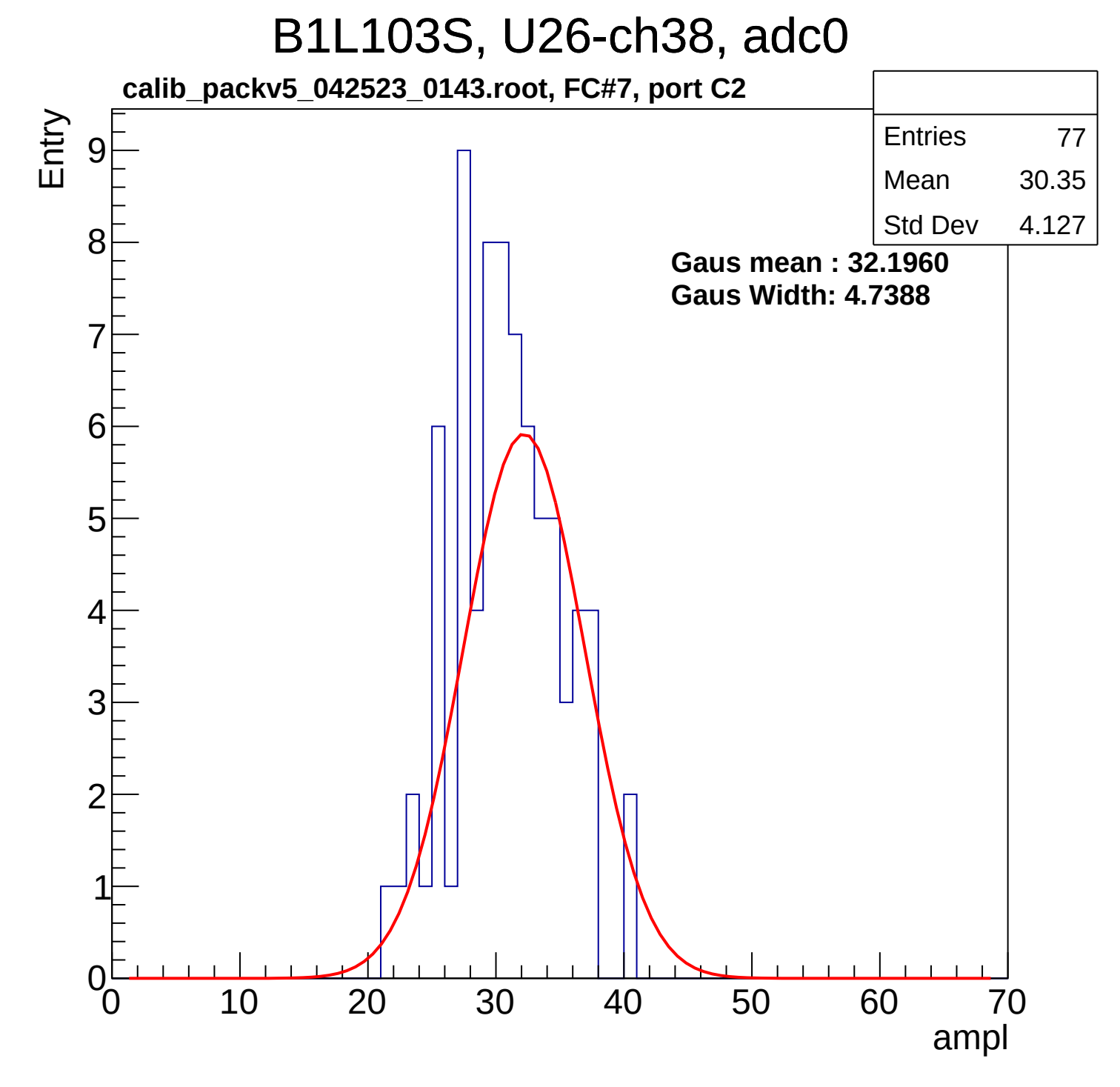
50
60
70
ampl


B1L103S, U26-ch38, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 30.35
Std Dev 4.127
Gaus mean : 32.1960
Gaus Width: 4.7388
Entry
ampl
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2
3
4
5
6
7
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0
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40
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60
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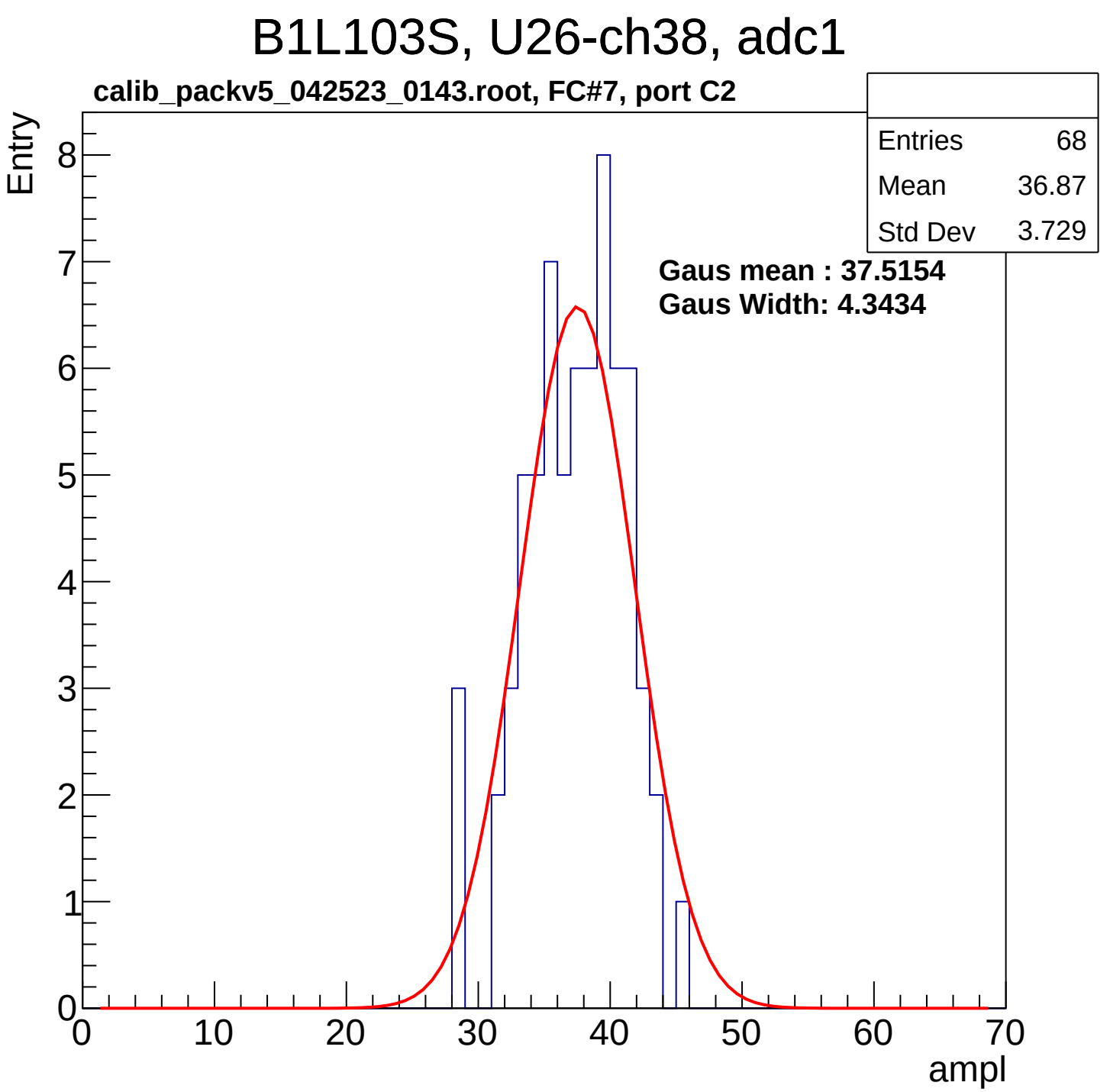
B1L103S, U26-ch38, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 36.87
Std Dev 3.729
Gaus mean : 37.5154
Gaus Width: 4.3434
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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40
50
60
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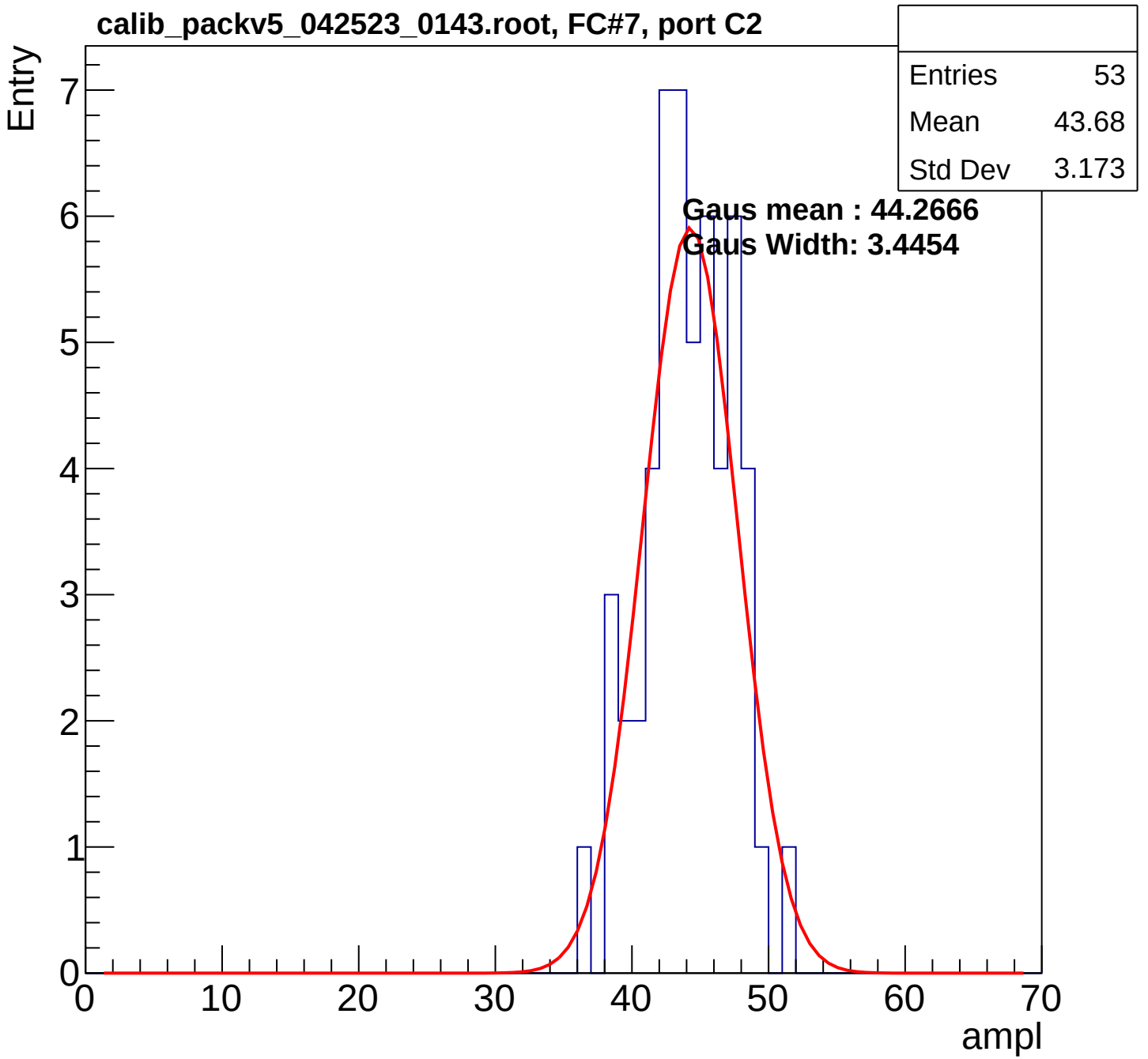
B1L103S, U26-ch38, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 43.68
Std Dev 3.173
Gaus mean : 44.2666
Gaus Width: 3.4454
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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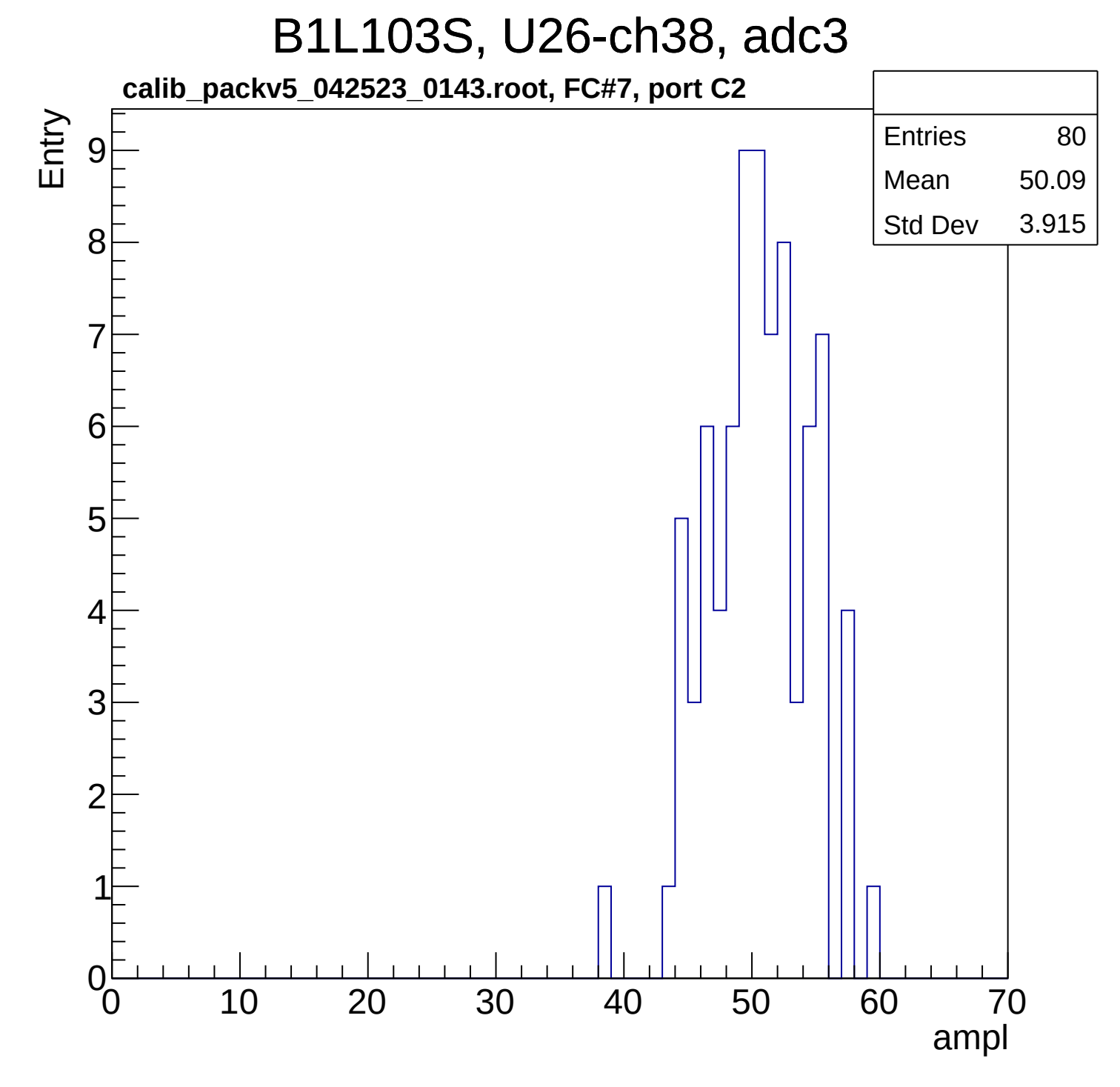
B1L103S, U26-ch38, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 80
Mean 50.09
Std Dev 3.915
Entry
ampl
0
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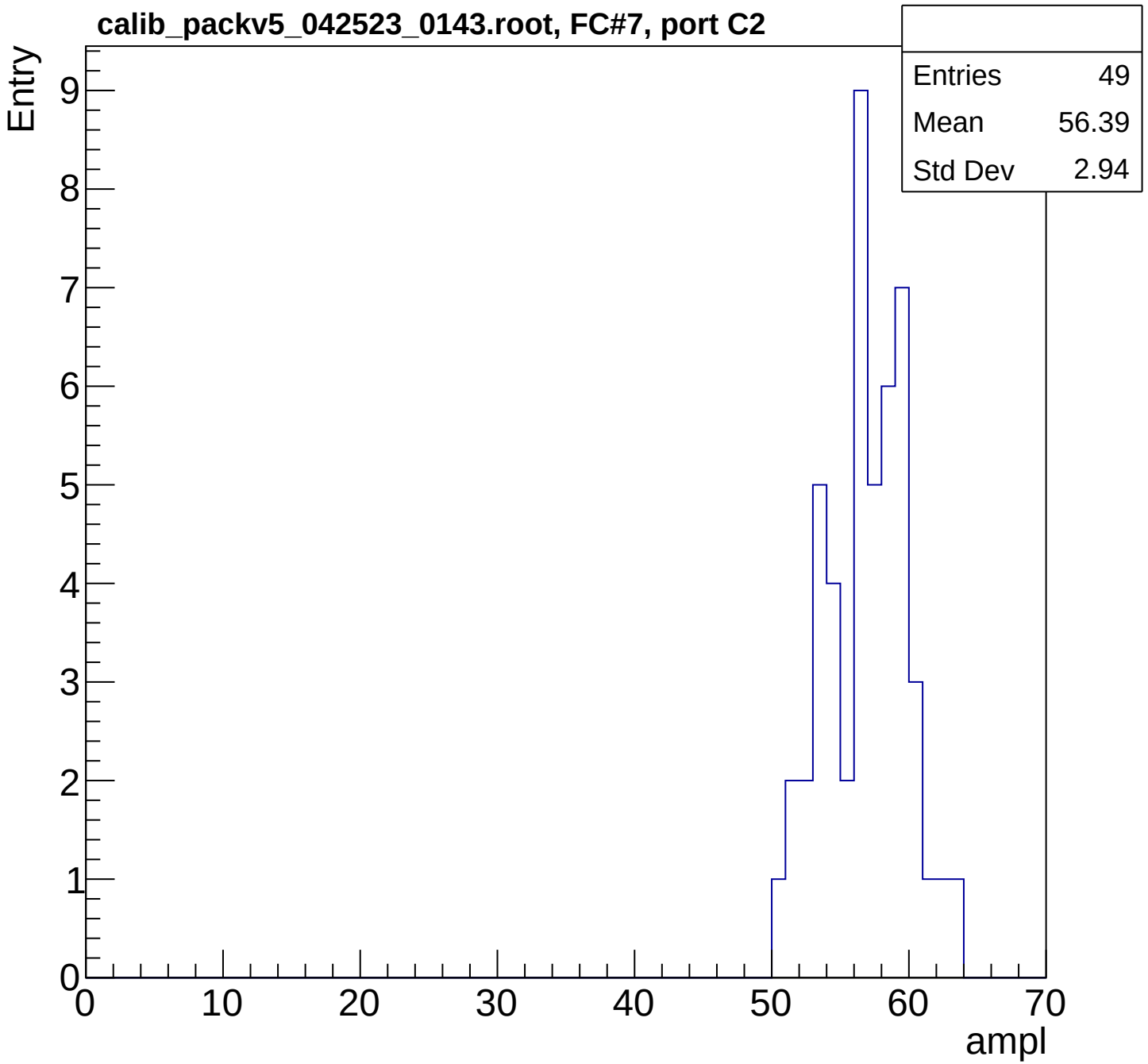
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch38, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 56.39
Std Dev 2.94
Entry
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3
4
5
6
7
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9
0
10
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50
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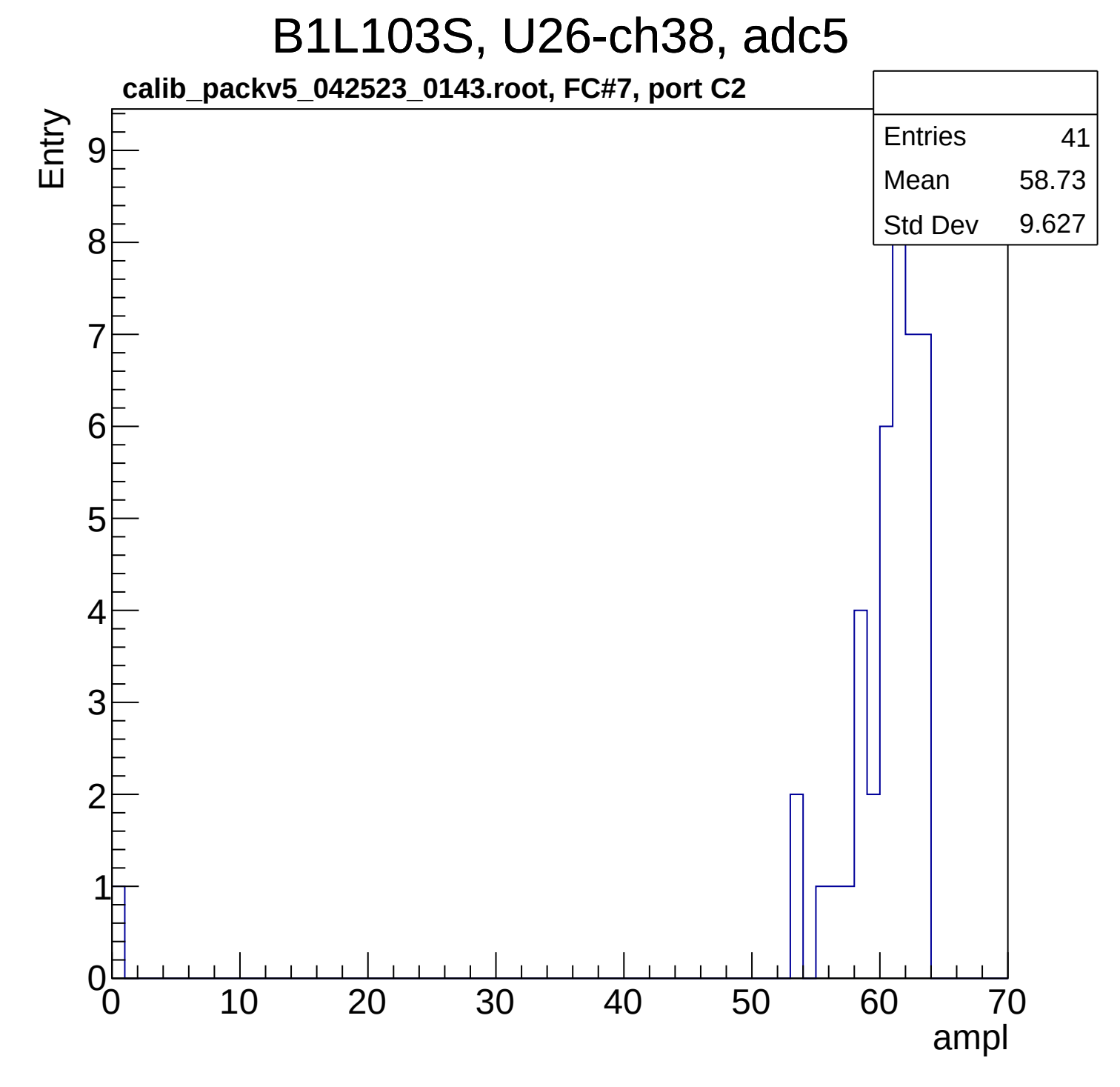
70
ampl


B1L103S, U26-ch38, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 41
Mean 58.73
Std Dev 9.627
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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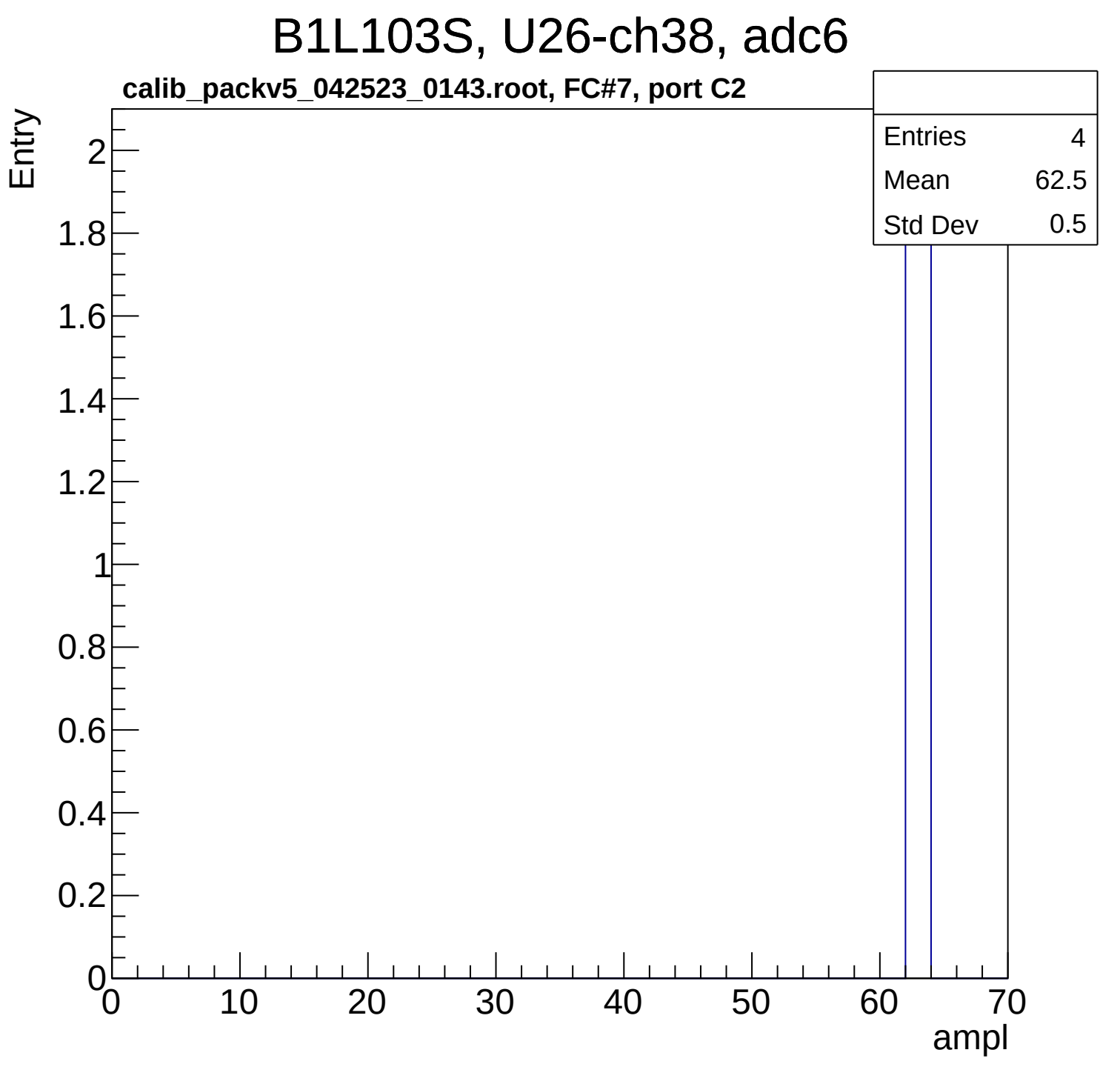
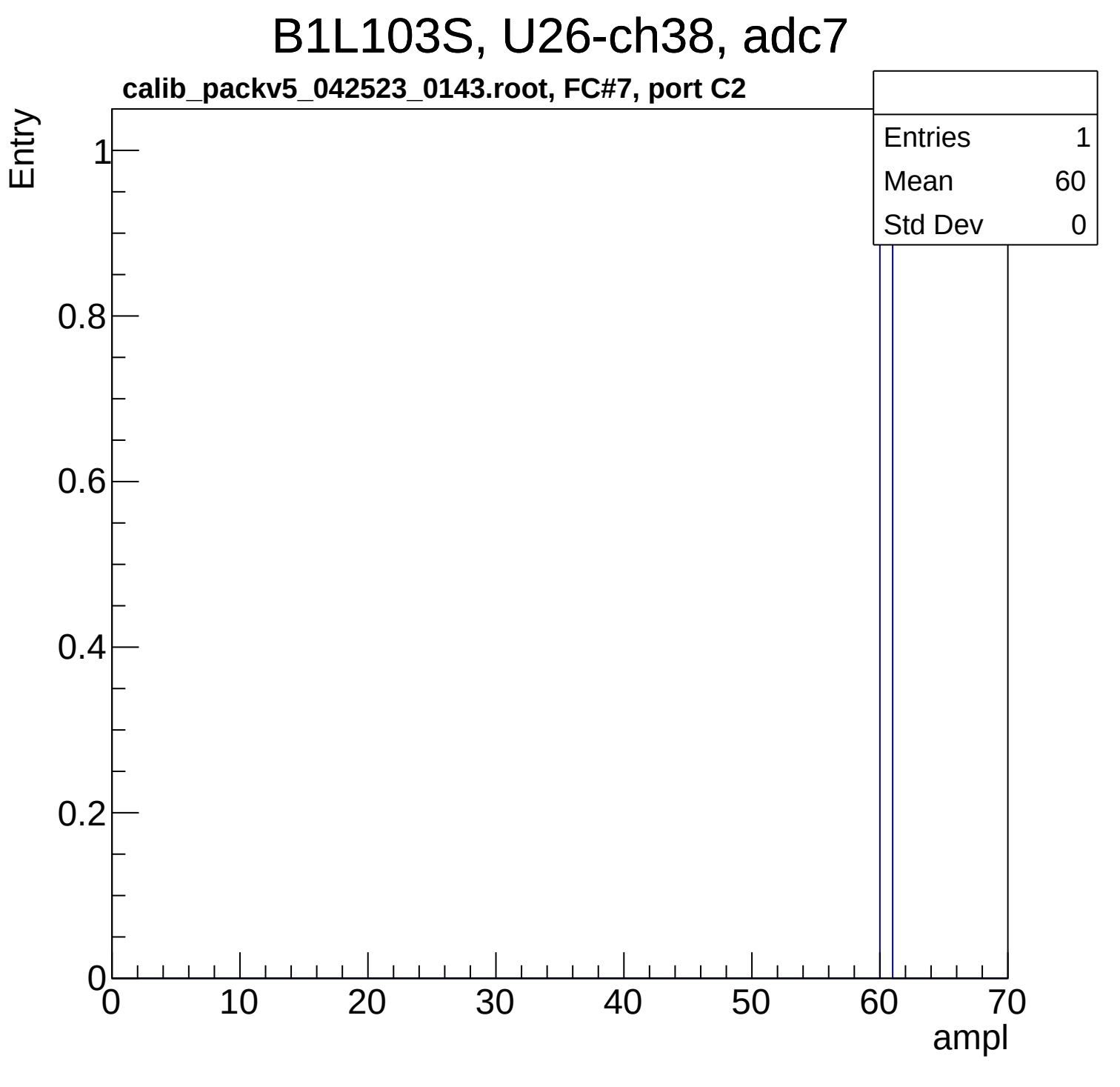
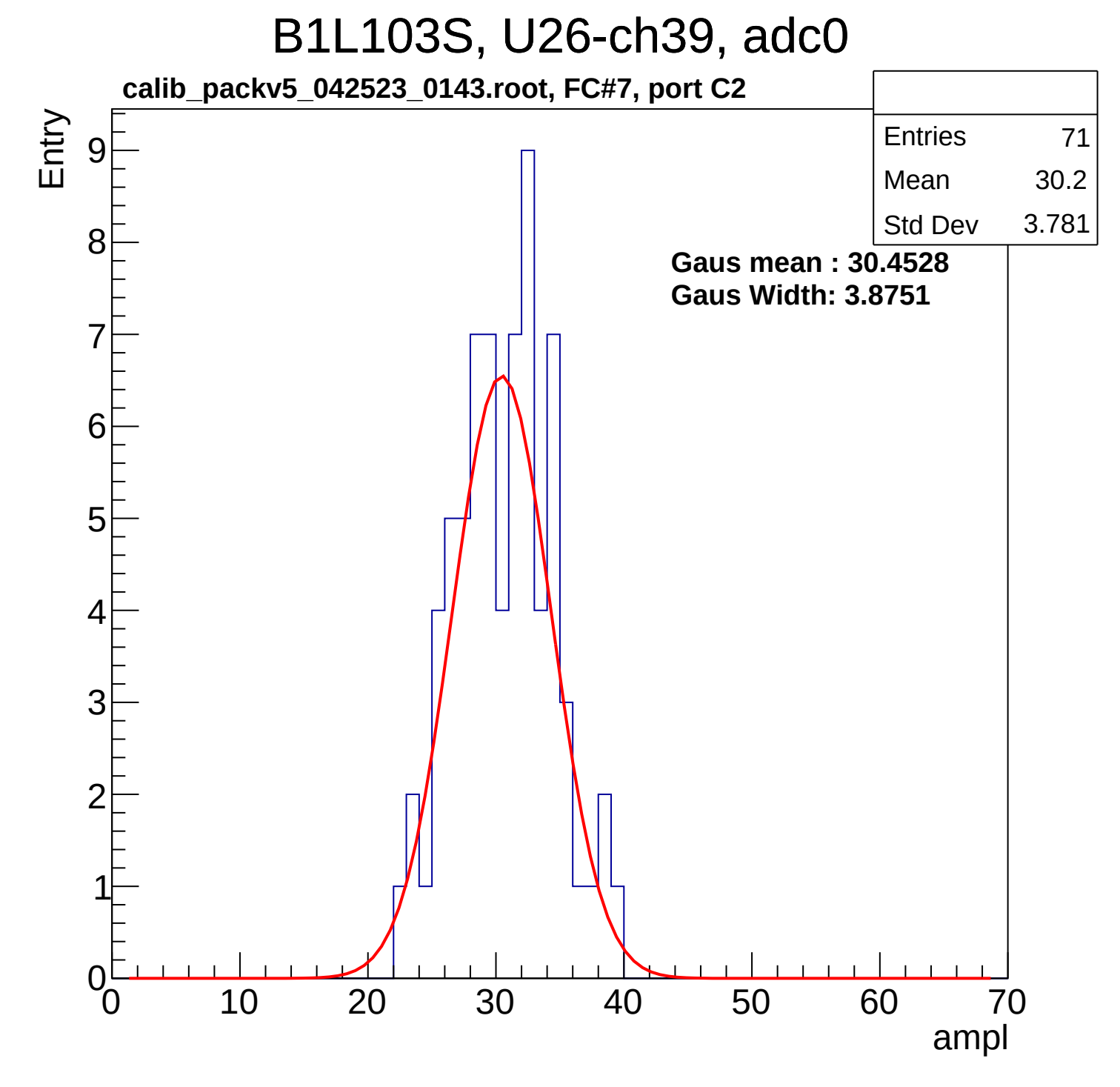
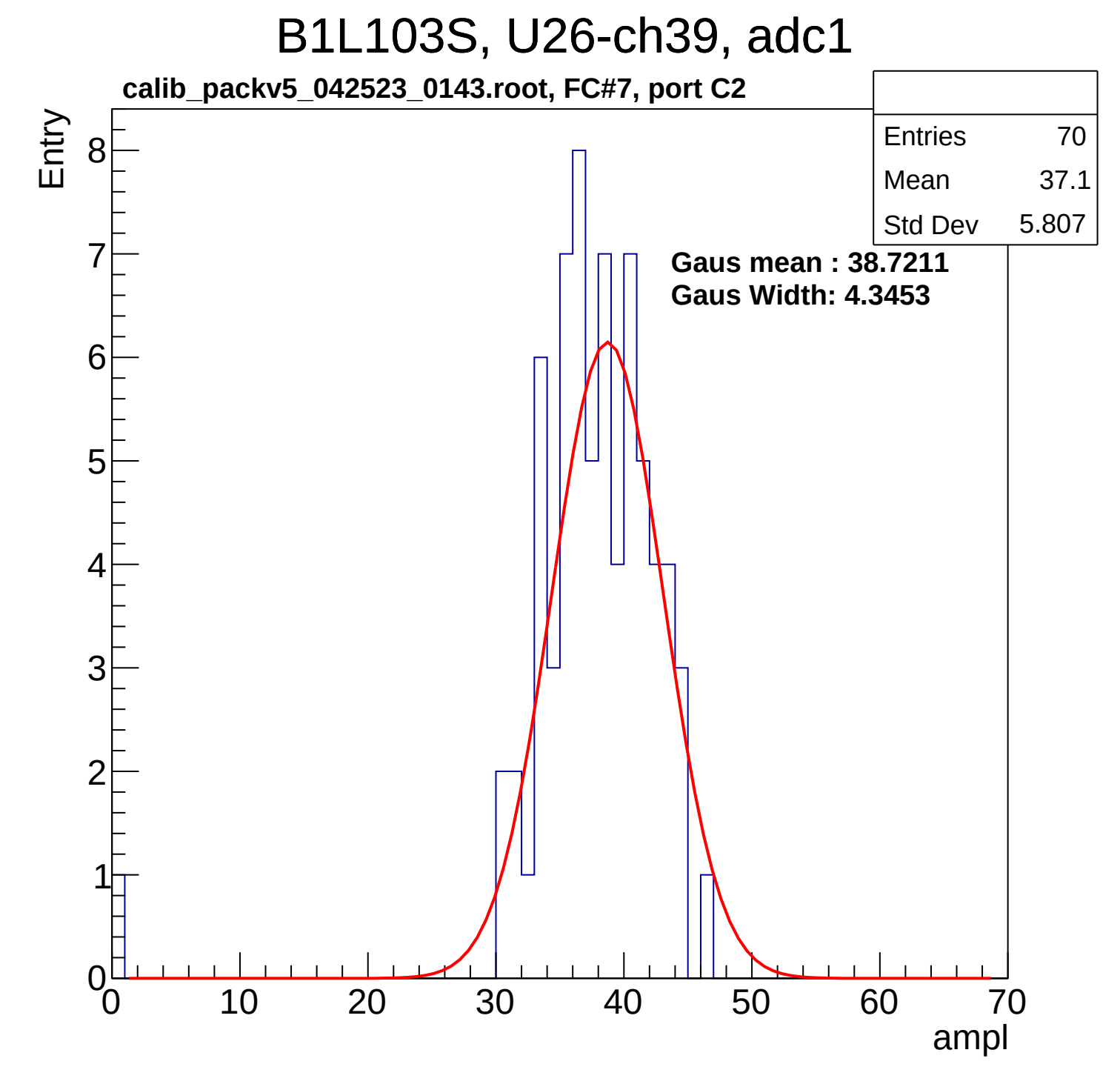
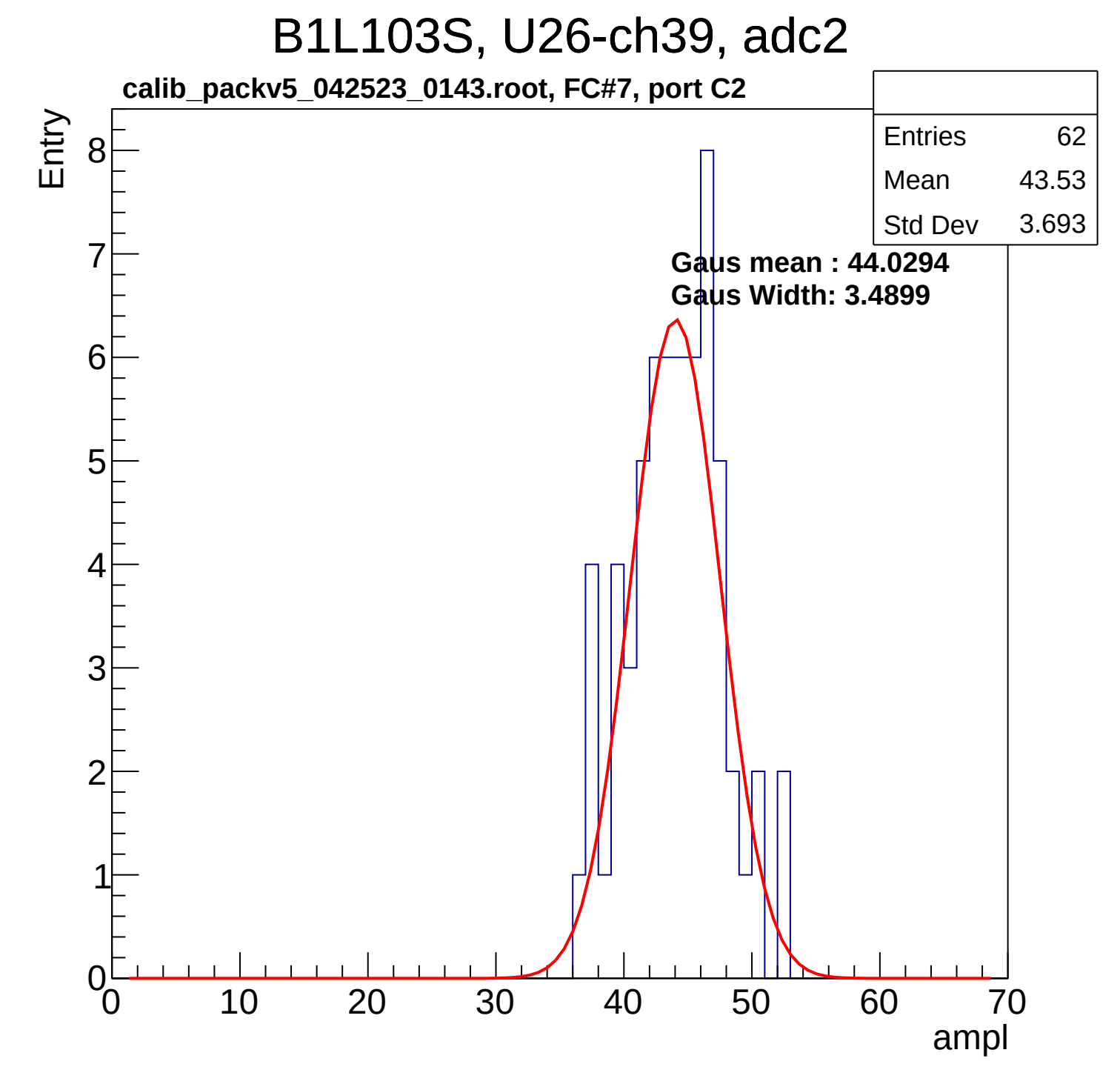

B1L103S, U26-ch38, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62.5
Std Dev 0.5
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch38, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 60
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch39, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 30.2
Std Dev 3.781
Gaus mean : 30.4528
Gaus Width: 3.8751
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch39, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 37.1
Std Dev 5.807
Gaus mean : 38.7211
Gaus Width: 4.3453
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch39, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 43.53
Std Dev 3.693
Gaus mean : 44.0294
Gaus Width: 3.4899
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
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40
50
60
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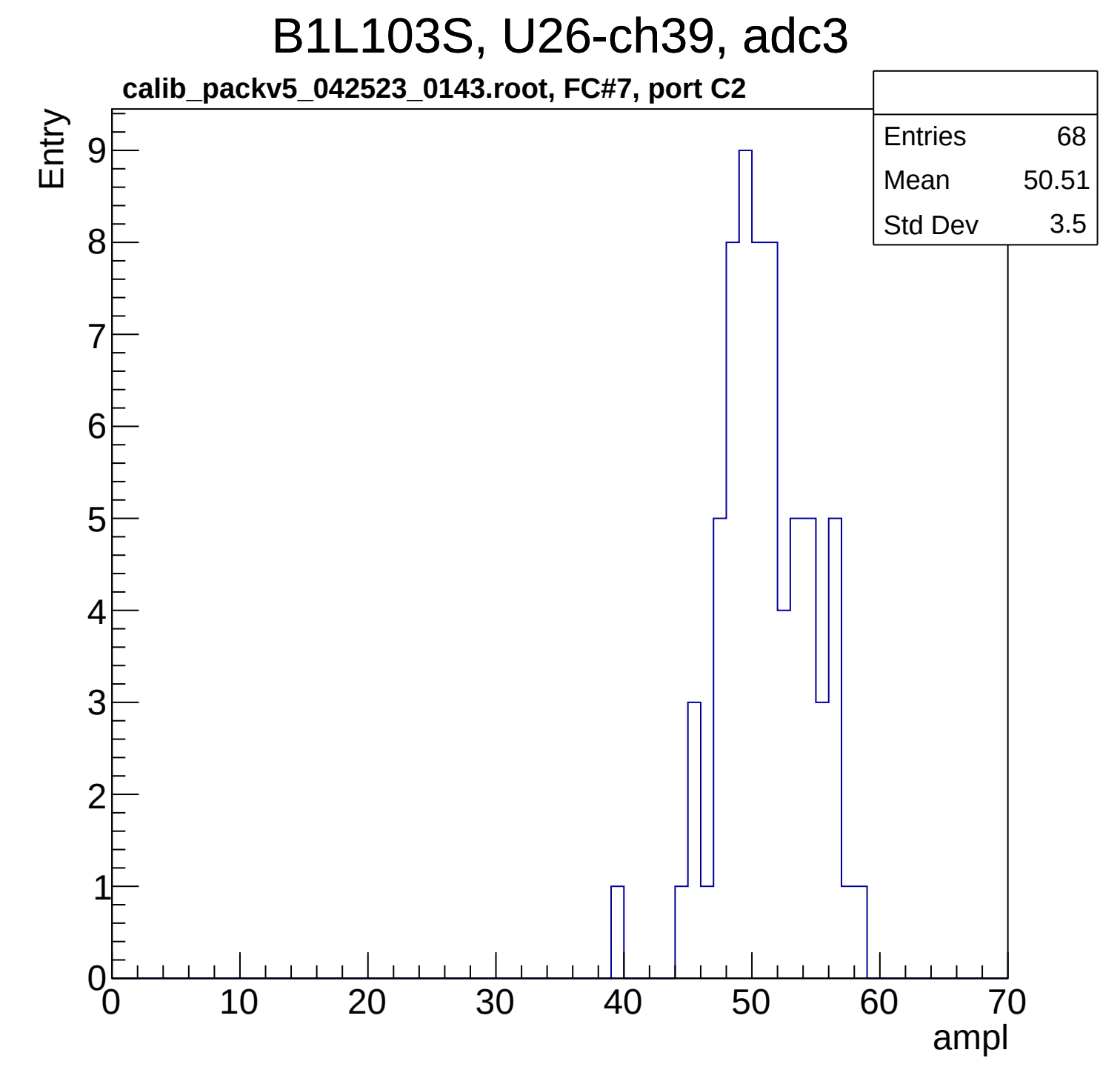
B1L103S, U26-ch39, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 50.51
Std Dev 3.5
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
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20
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40
50
60
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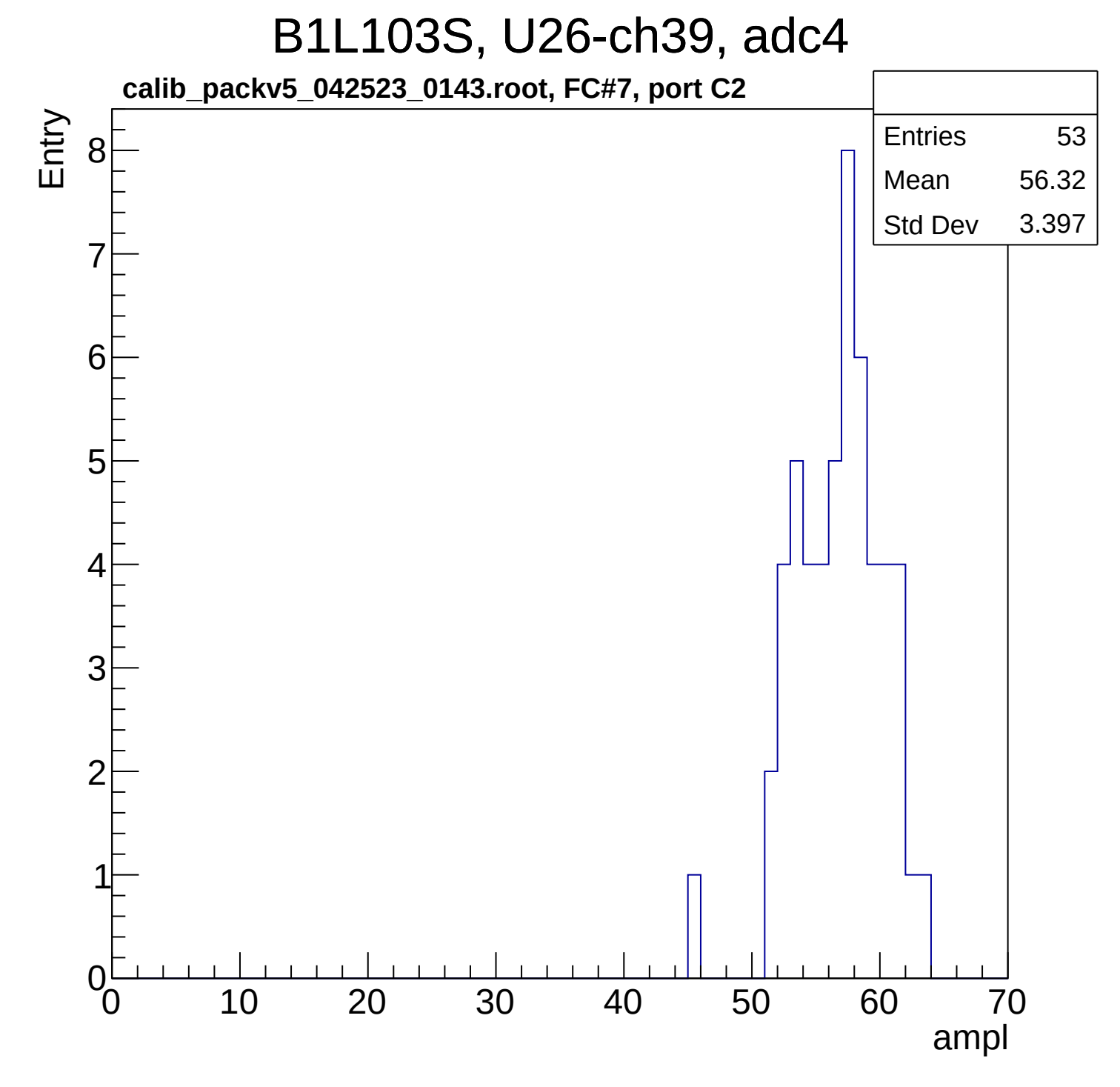
B1L103S, U26-ch39, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 56.32
Std Dev 3.397
Entry
ampl
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1
2
3
4
5
6
7
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0
10
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60
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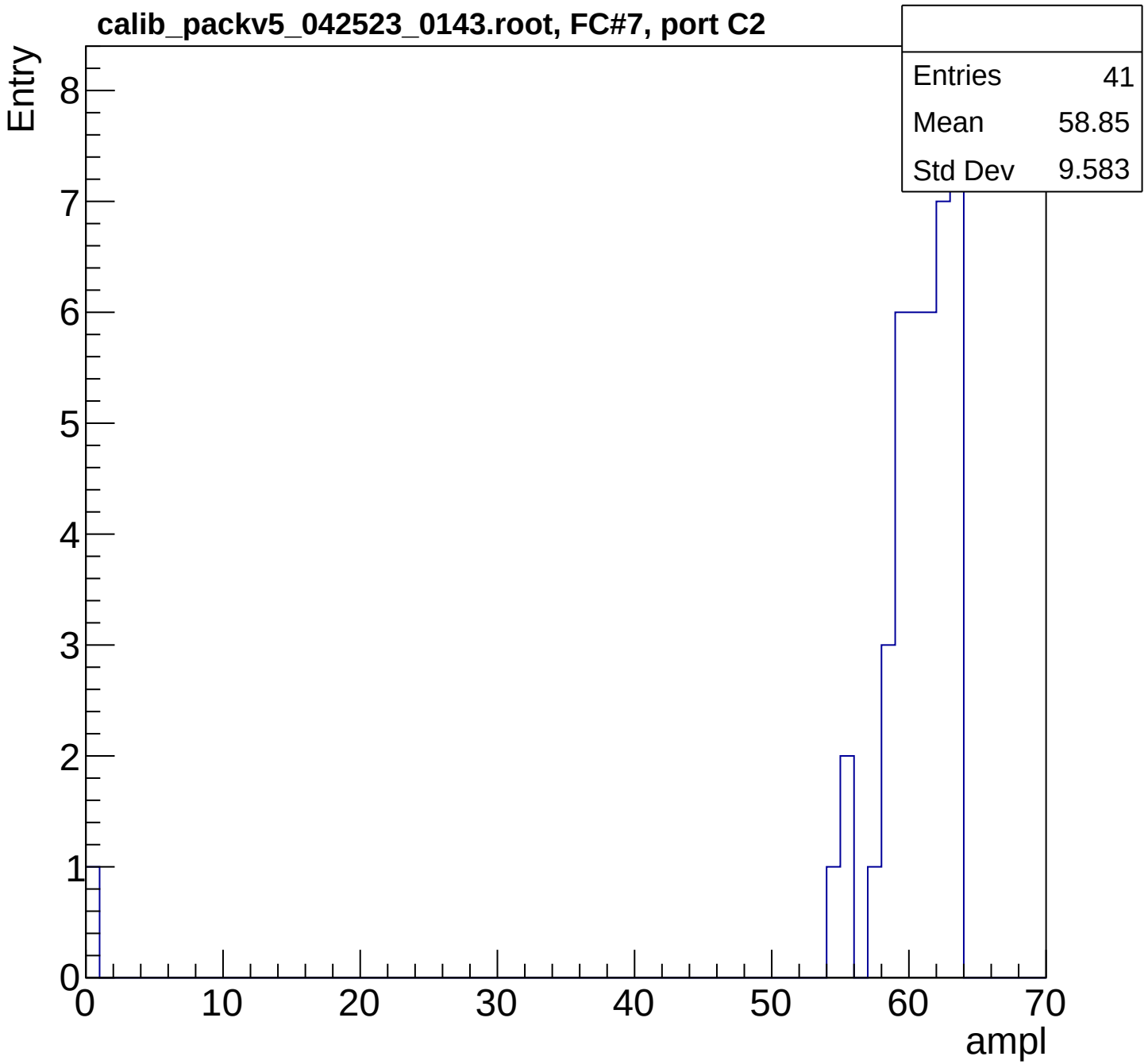
B1L103S, U26-ch39, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 41
Mean 58.85
Std Dev 9.583
Entry
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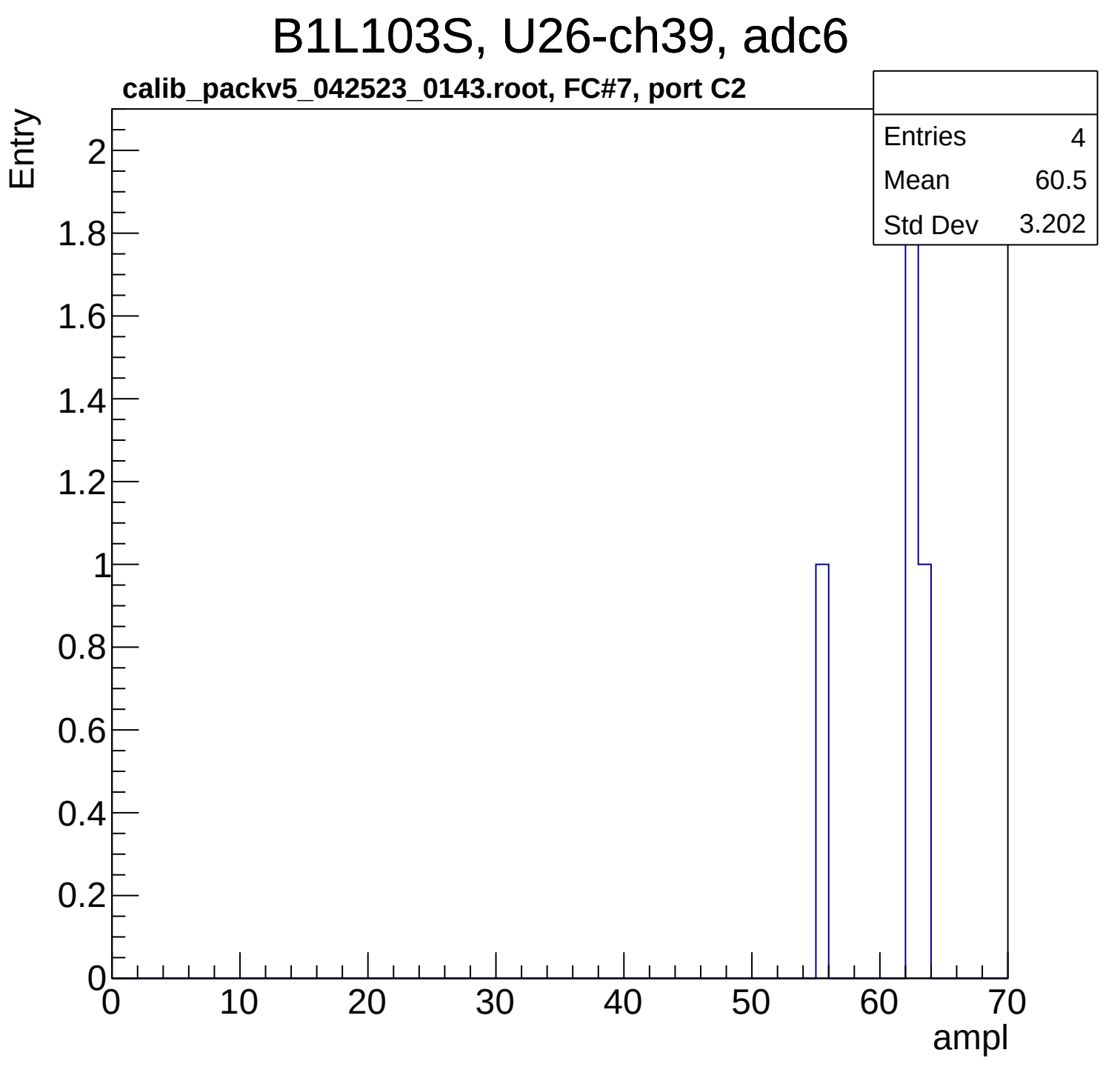
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch39, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 60.5
Std Dev 3.202
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
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20
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40
50
60
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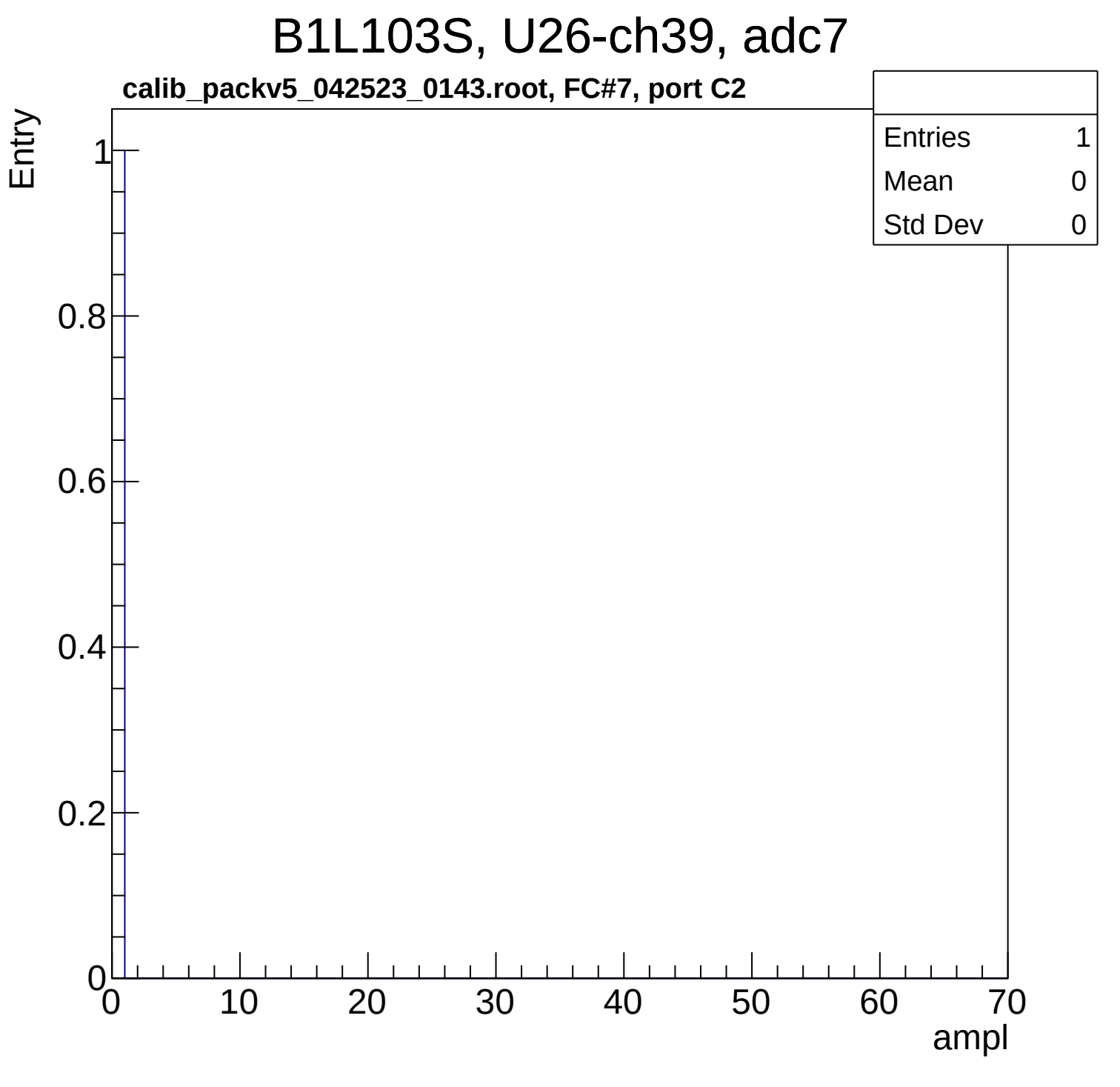
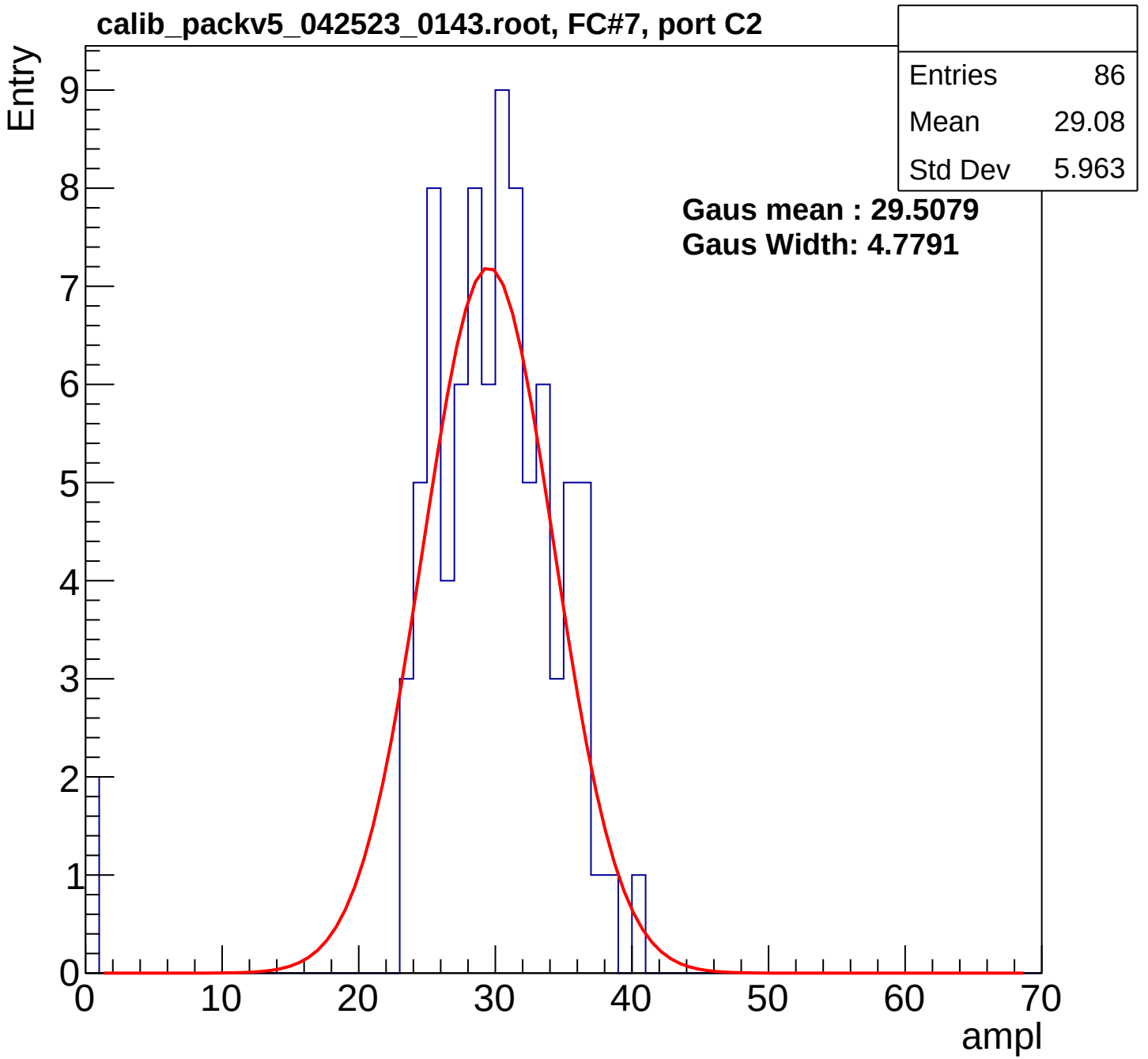

B1L103S, U26-ch39, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch40, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 86
Mean 29.08
Std Dev 5.963
Gaus mean : 29.5079
Gaus Width: 4.7791
Entry
ampl
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2
3
4
5
6
7
8
9
0
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20
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40
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60
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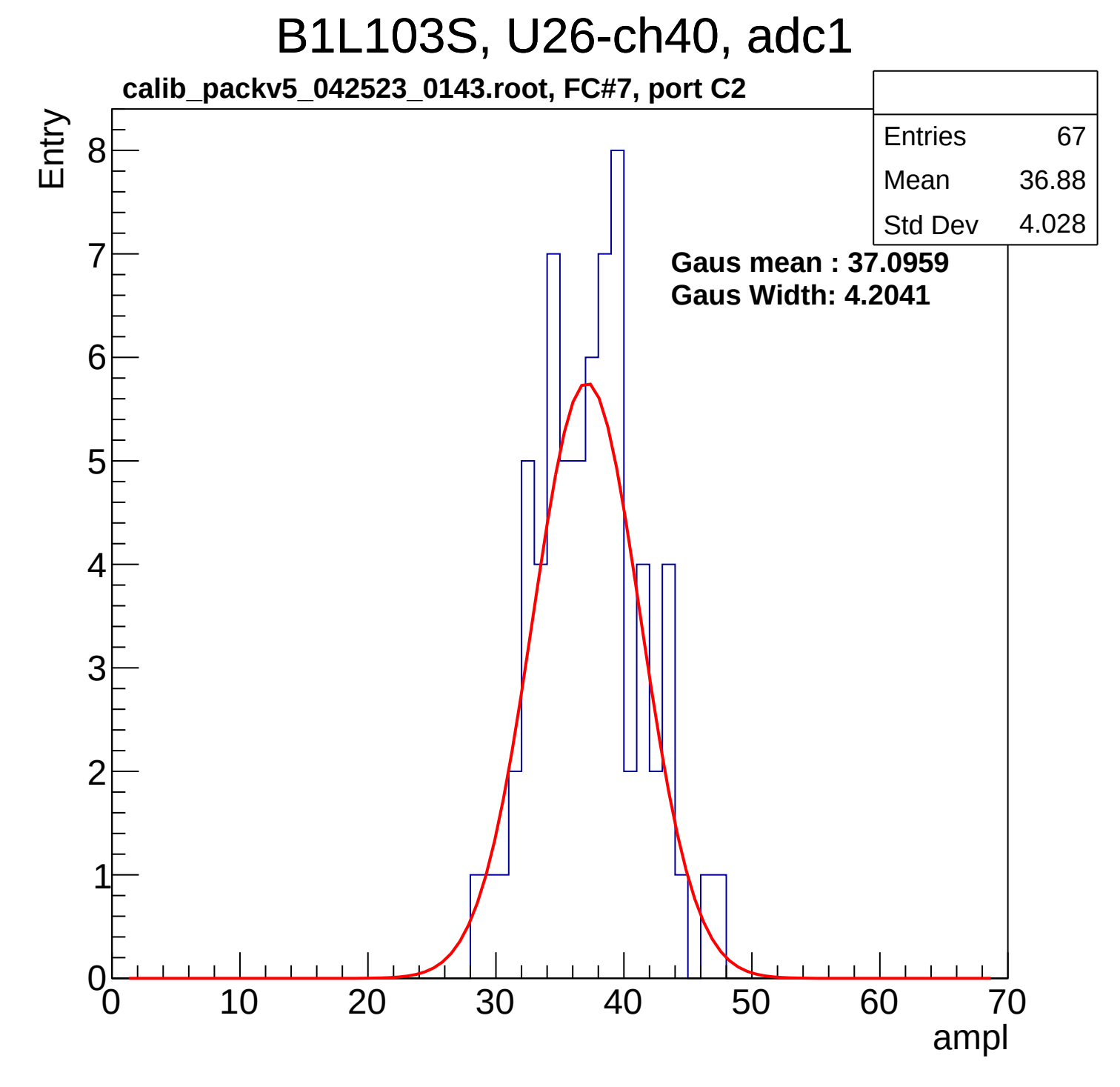
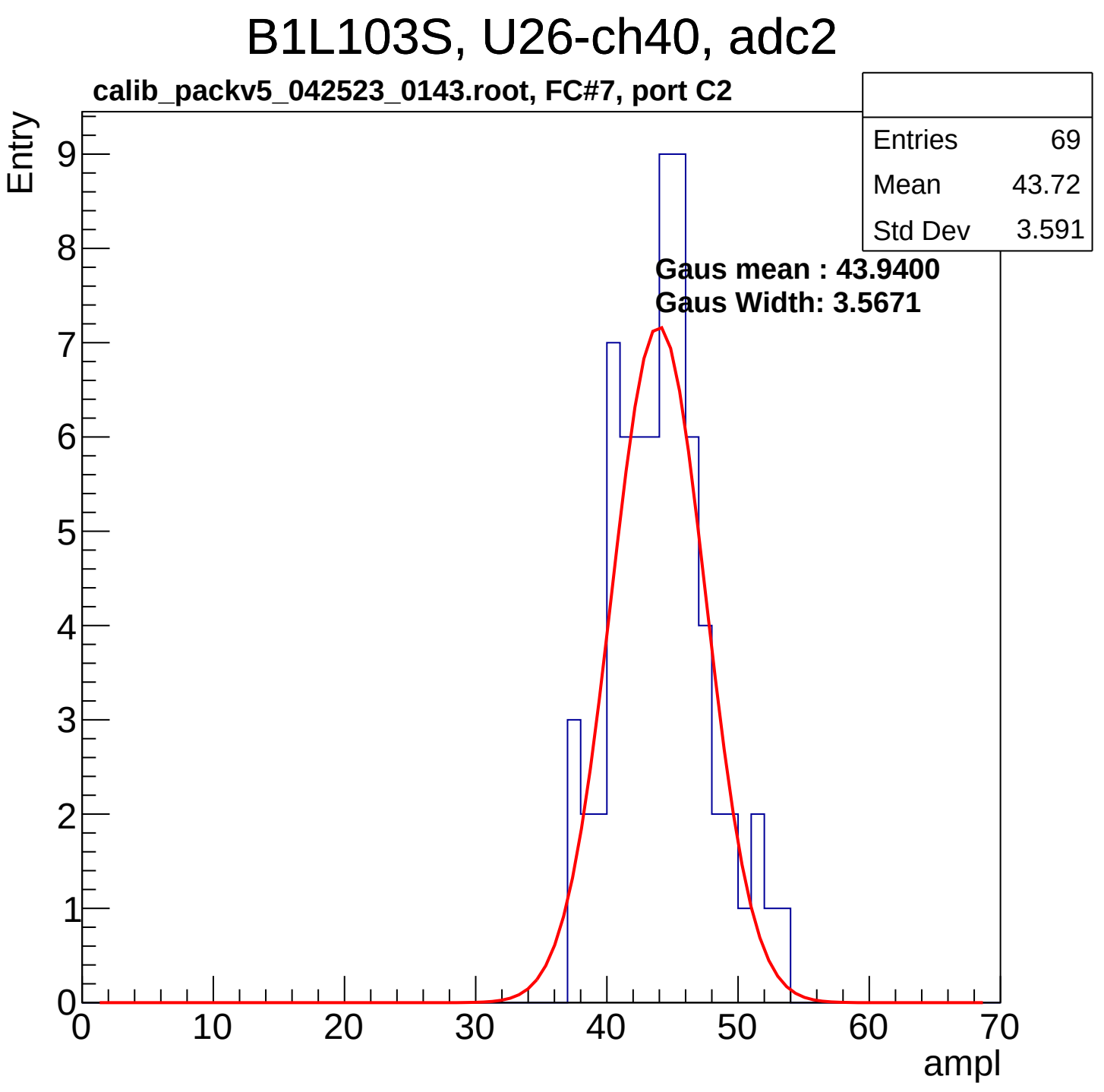

B1L103S, U26-ch40, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 36.88
Std Dev 4.028
Gaus mean : 37.0959
Gaus Width: 4.2041
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch40, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 43.72
Std Dev 3.591
Gaus mean : 43.9400
Gaus Width: 3.5671
Entry
ampl
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2
3
4
5
6
7
8
9
0
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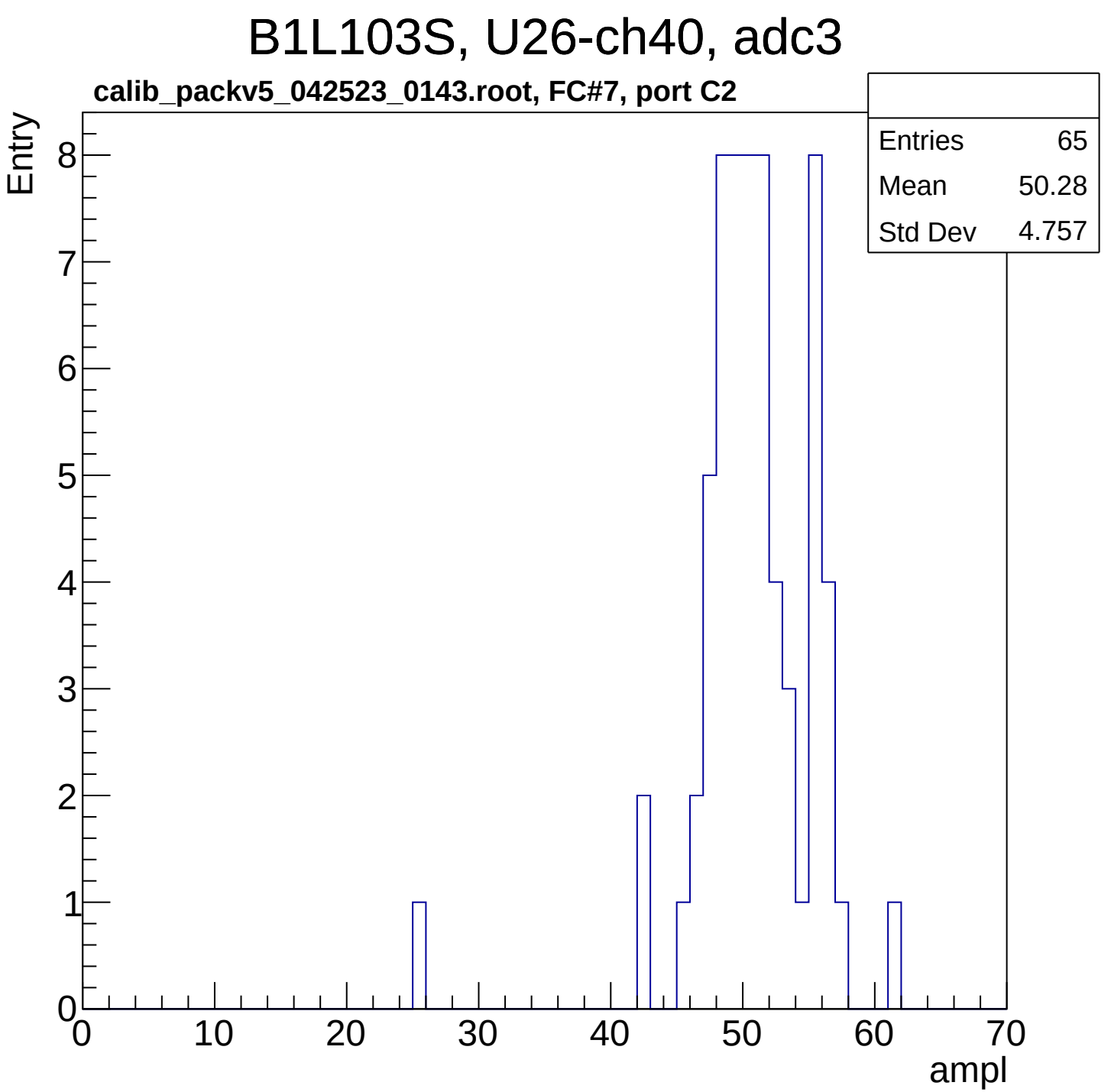
20
30
40
50
60
70


B1L103S, U26-ch40, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 50.28
Std Dev 4.757
Entry
ampl
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7
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0
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20
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40
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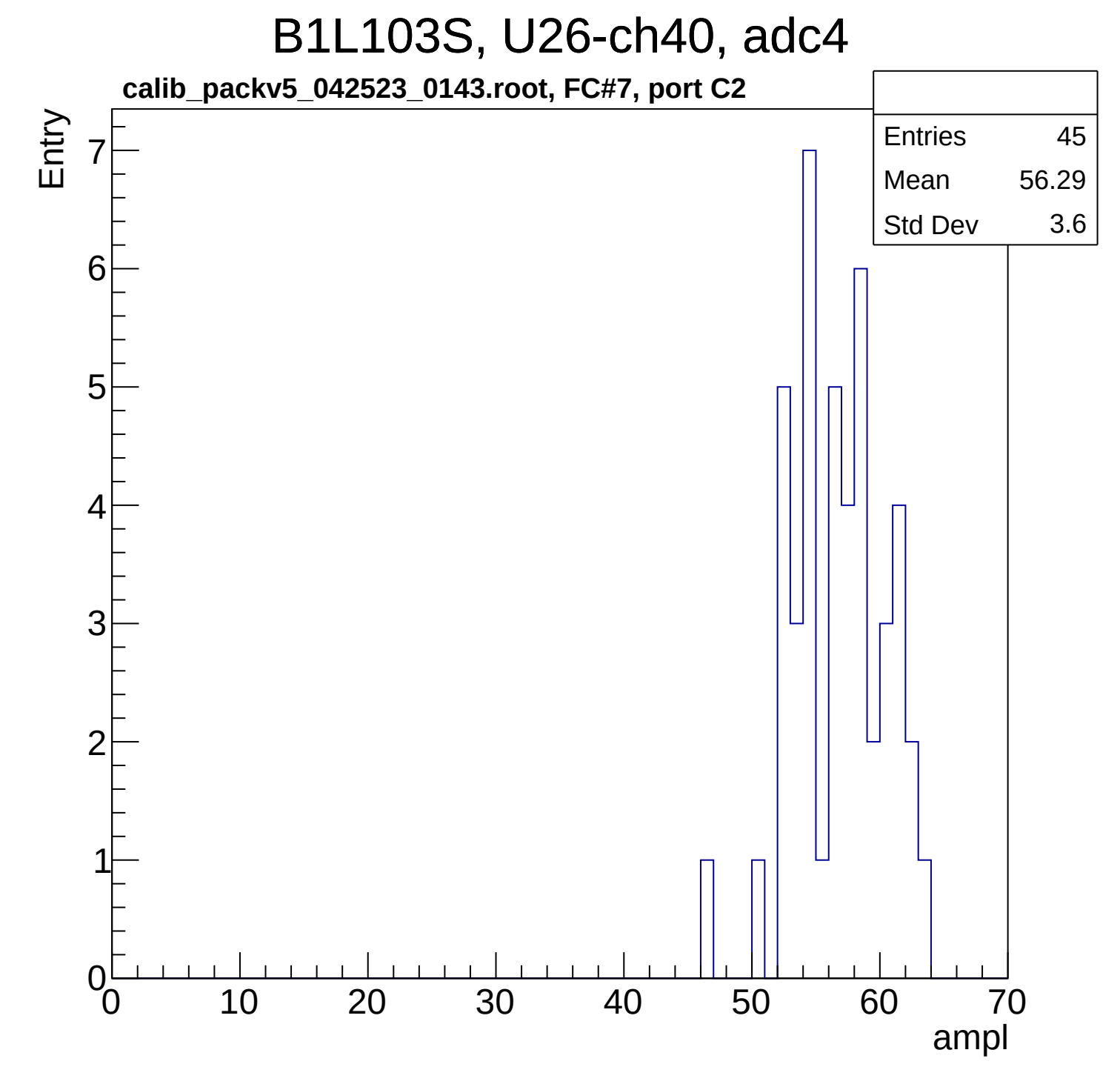
60
70


B1L103S, U26-ch40, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 56.29
Std Dev 3.6
Entry
ampl
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0
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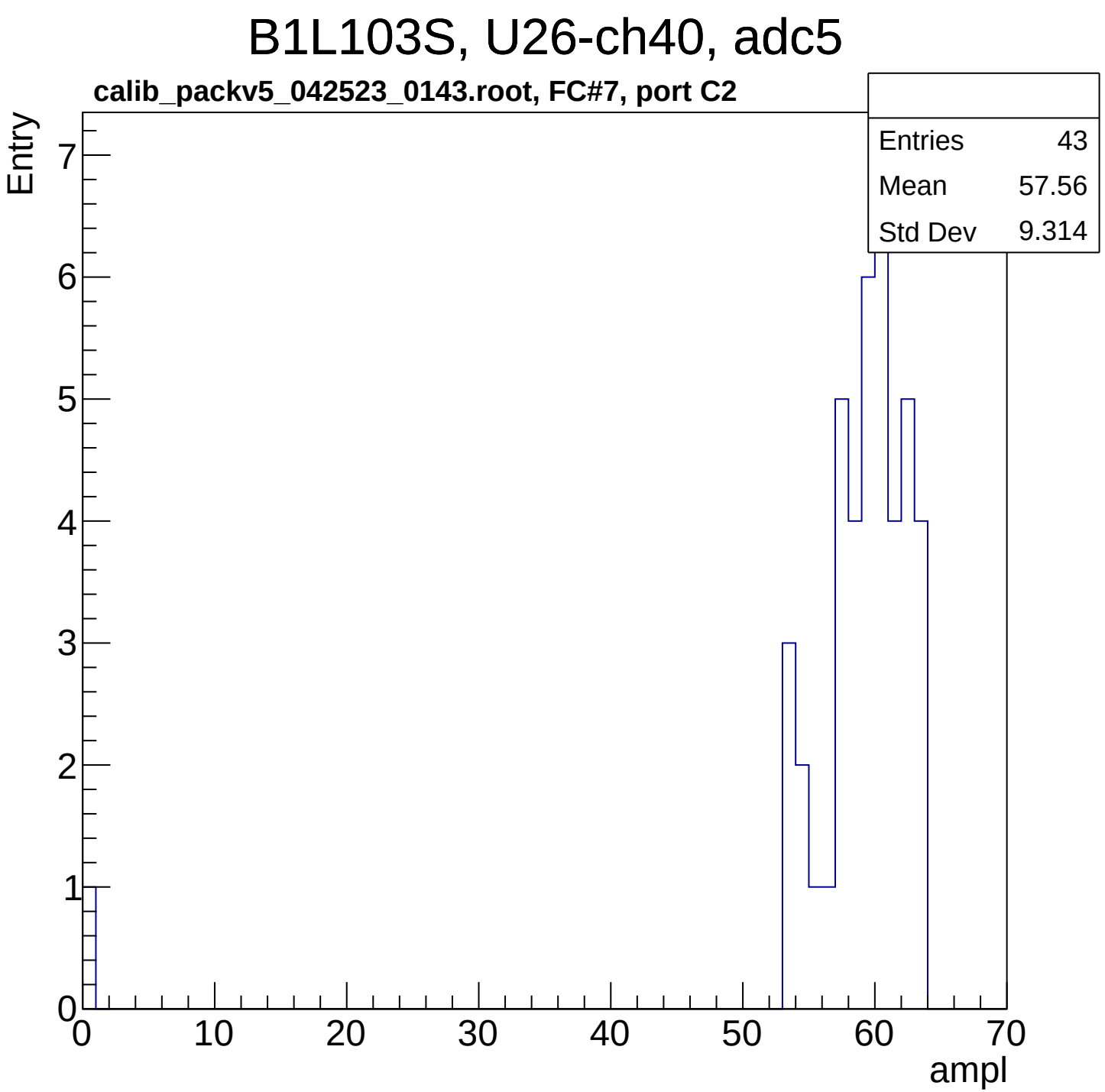
B1L103S, U26-ch40, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 43
Mean 57.56
Std Dev 9.314
Entry
ampl
0
1
2
3
4
5
6
7
0
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50
60
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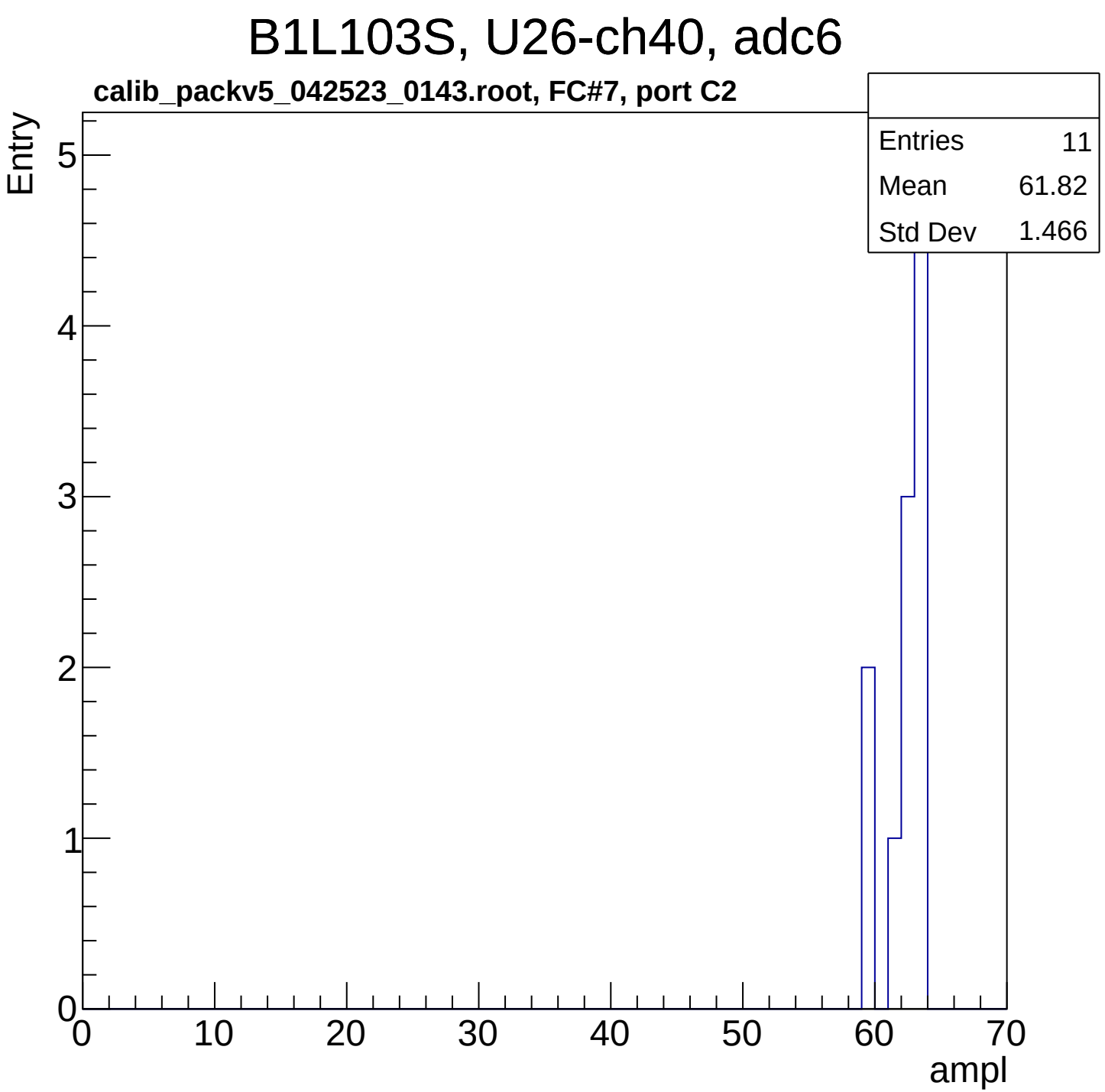
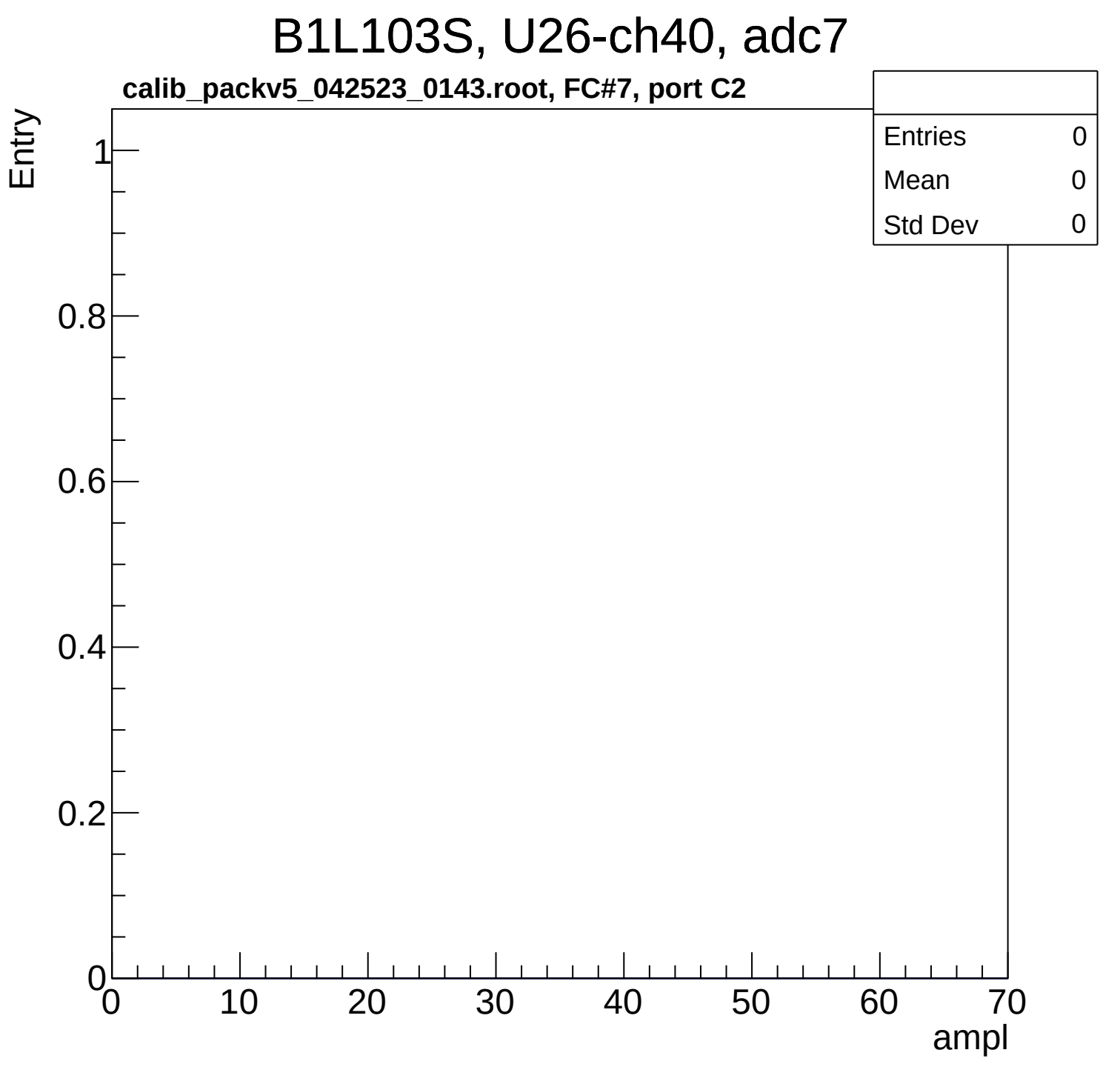

B1L103S, U26-ch40, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 11
Mean 61.82
Std Dev 1.466
Entry
0
1
2
3
4
5
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch40, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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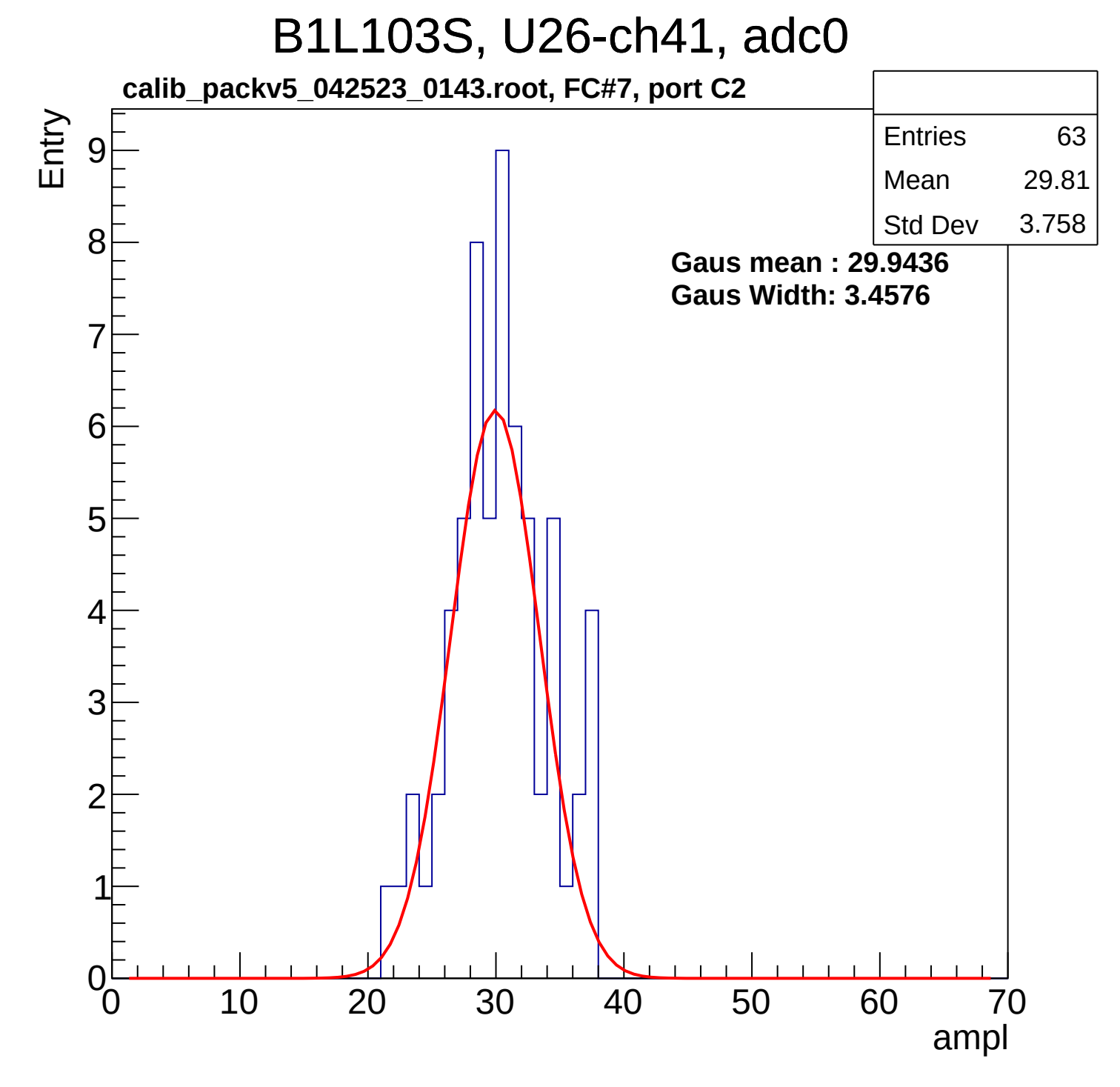
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch41, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 29.81
Std Dev 3.758
Gaus mean : 29.9436
Gaus Width: 3.4576
Entry
ampl
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2
3
4
5
6
7
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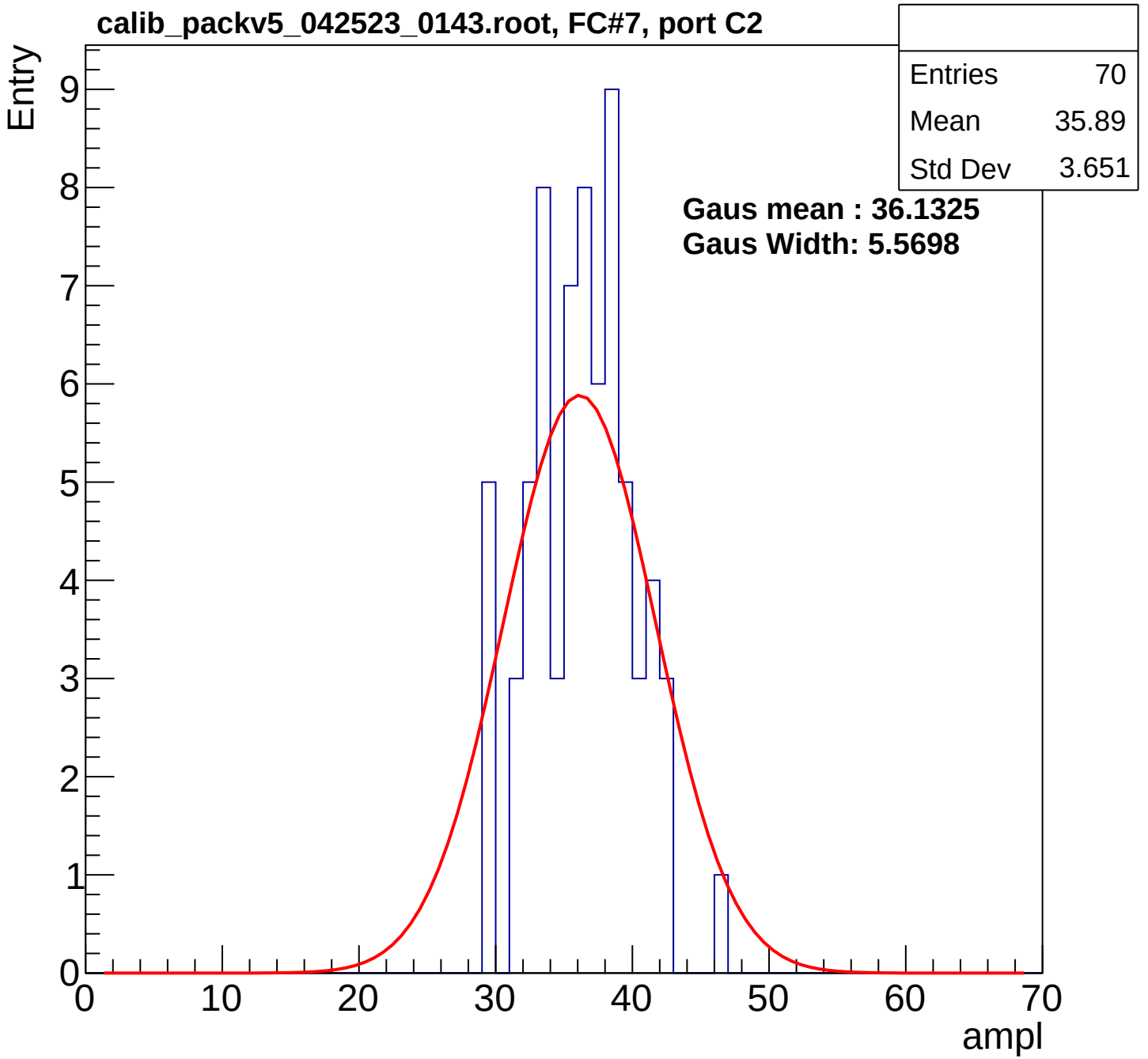
B1L103S, U26-ch41, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 35.89
Std Dev 3.651
Gaus mean : 36.1325
Gaus Width: 5.5698
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
10
20
30
40
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60
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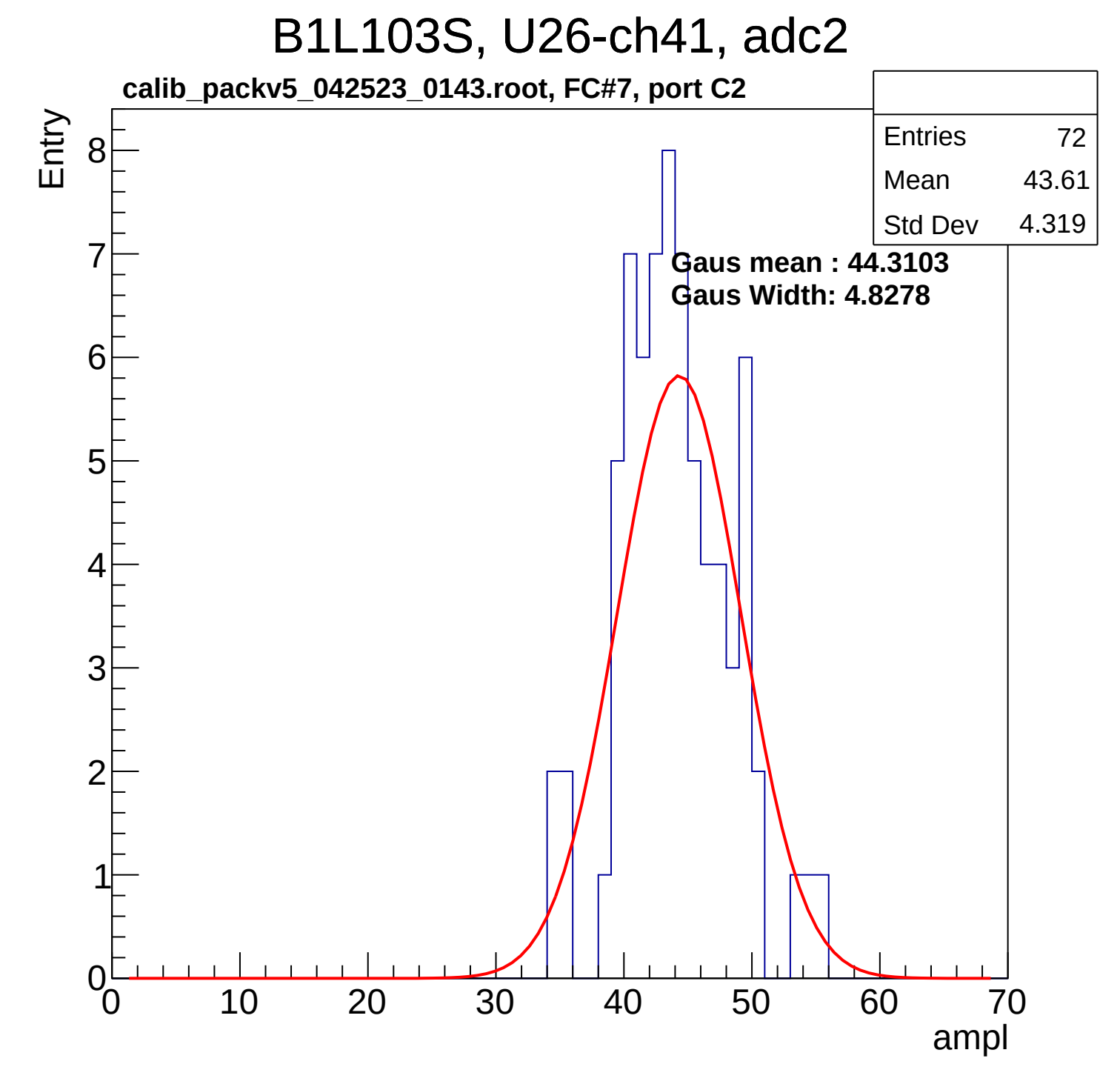
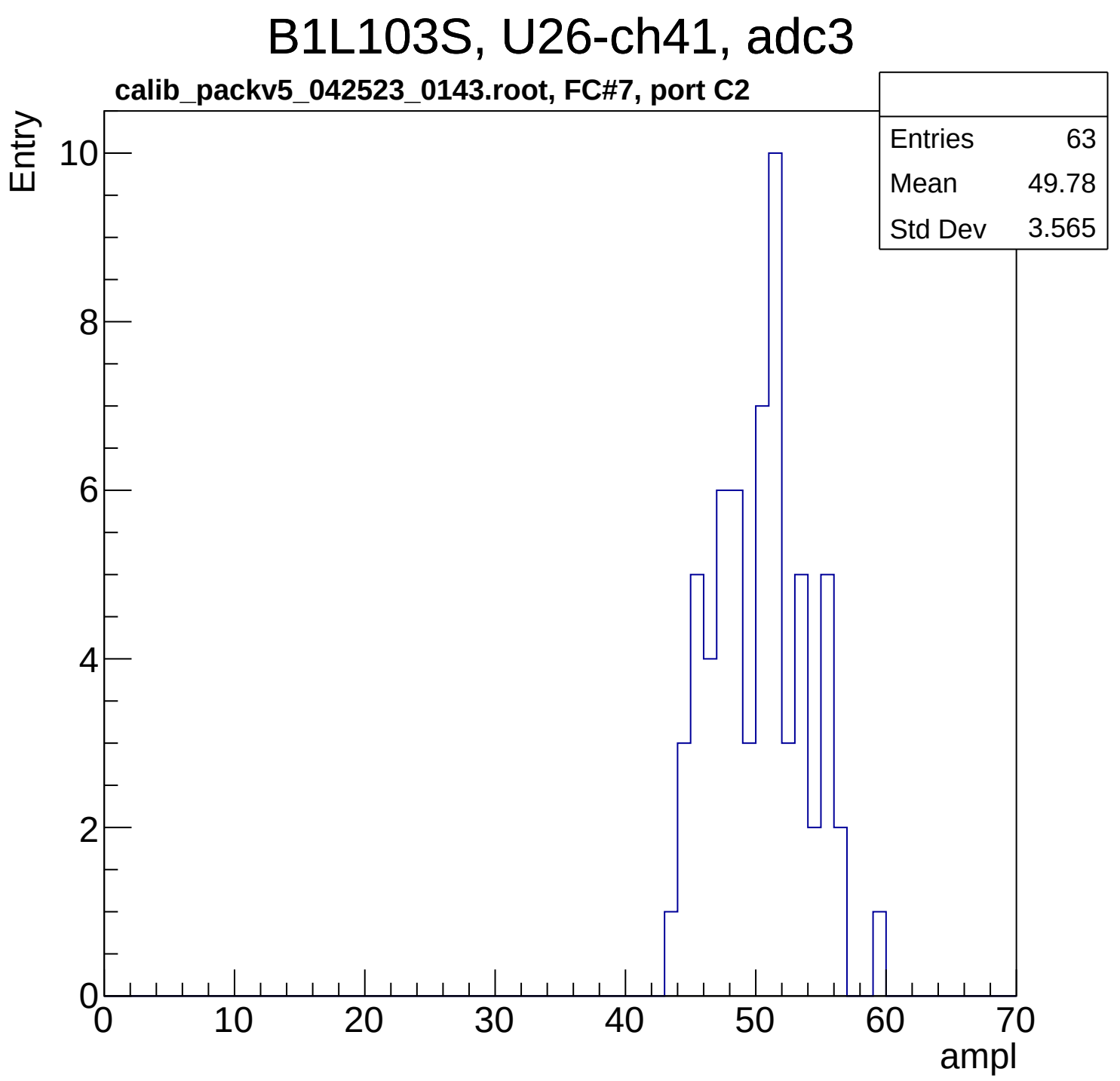

B1L103S, U26-ch41, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 43.61
Std Dev 4.319
Gaus mean : 44.3103
Gaus Width: 4.8278
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch41, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 49.78
Std Dev 3.565
Entry
0
2
4
6
8
10
0
10
20
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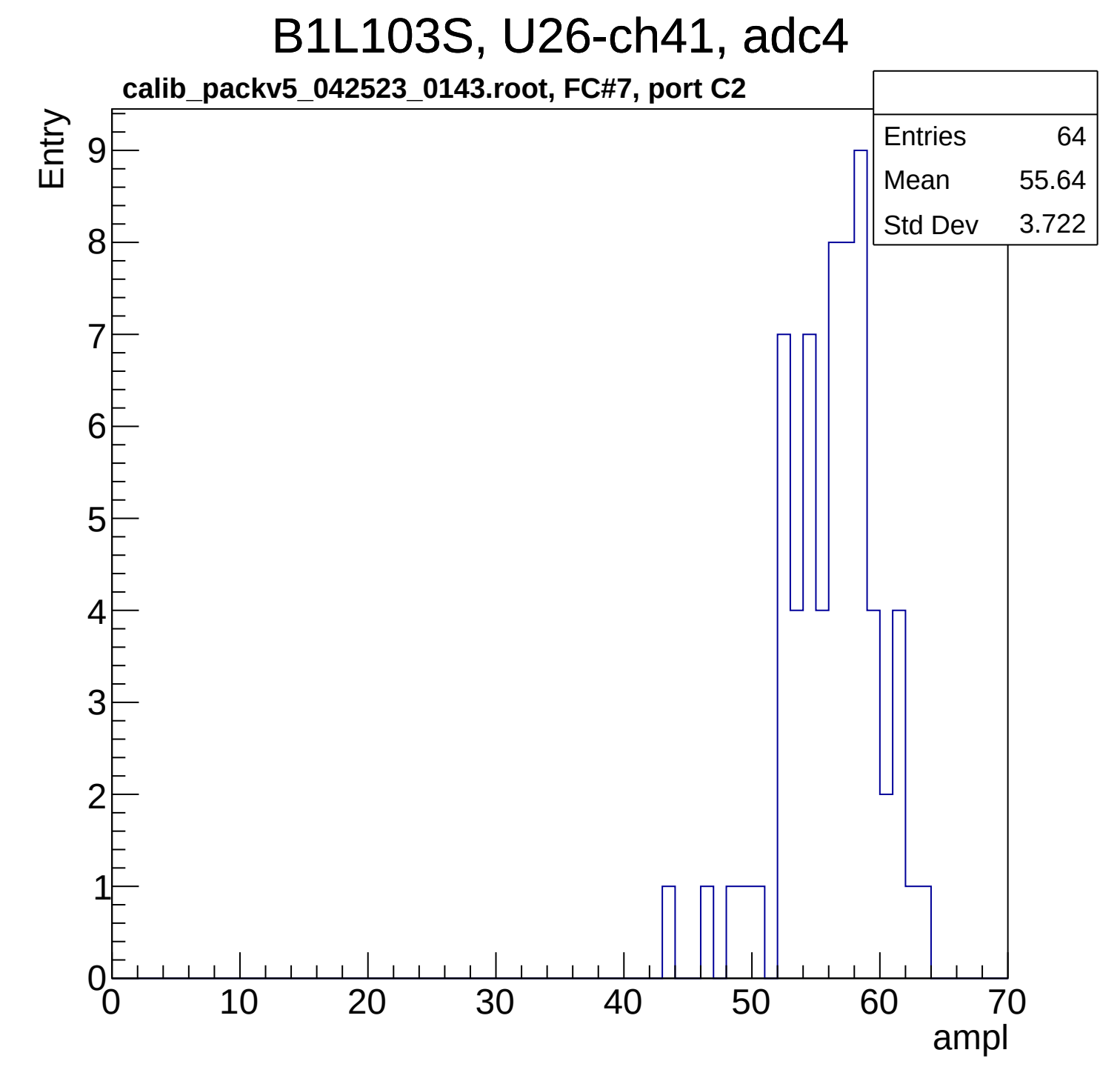
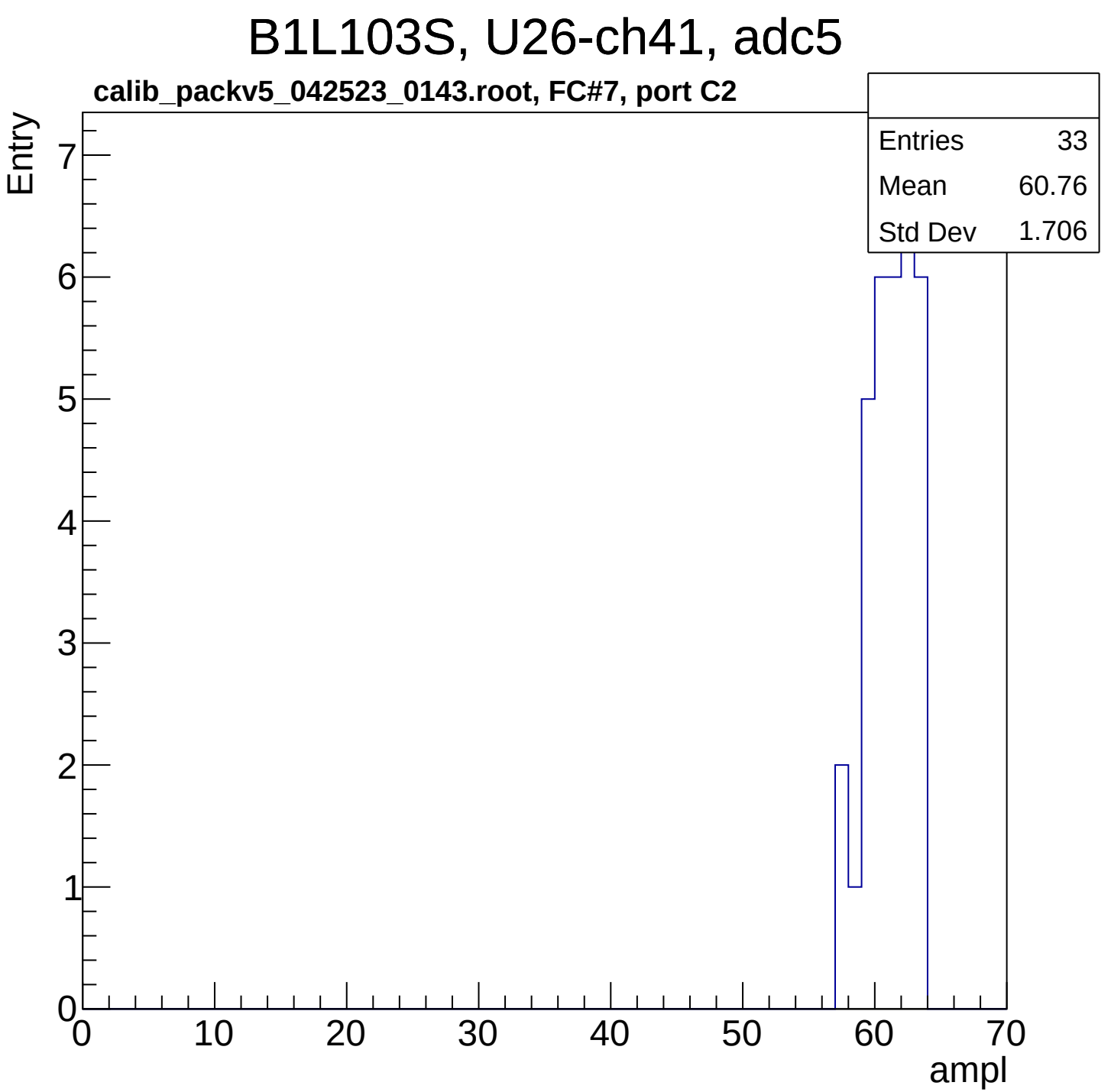
40
50
60
70
ampl


B1L103S, U26-ch41, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 55.64
Std Dev 3.722
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch41, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 33
Mean 60.76
Std Dev 1.706
Entry
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1
2
3
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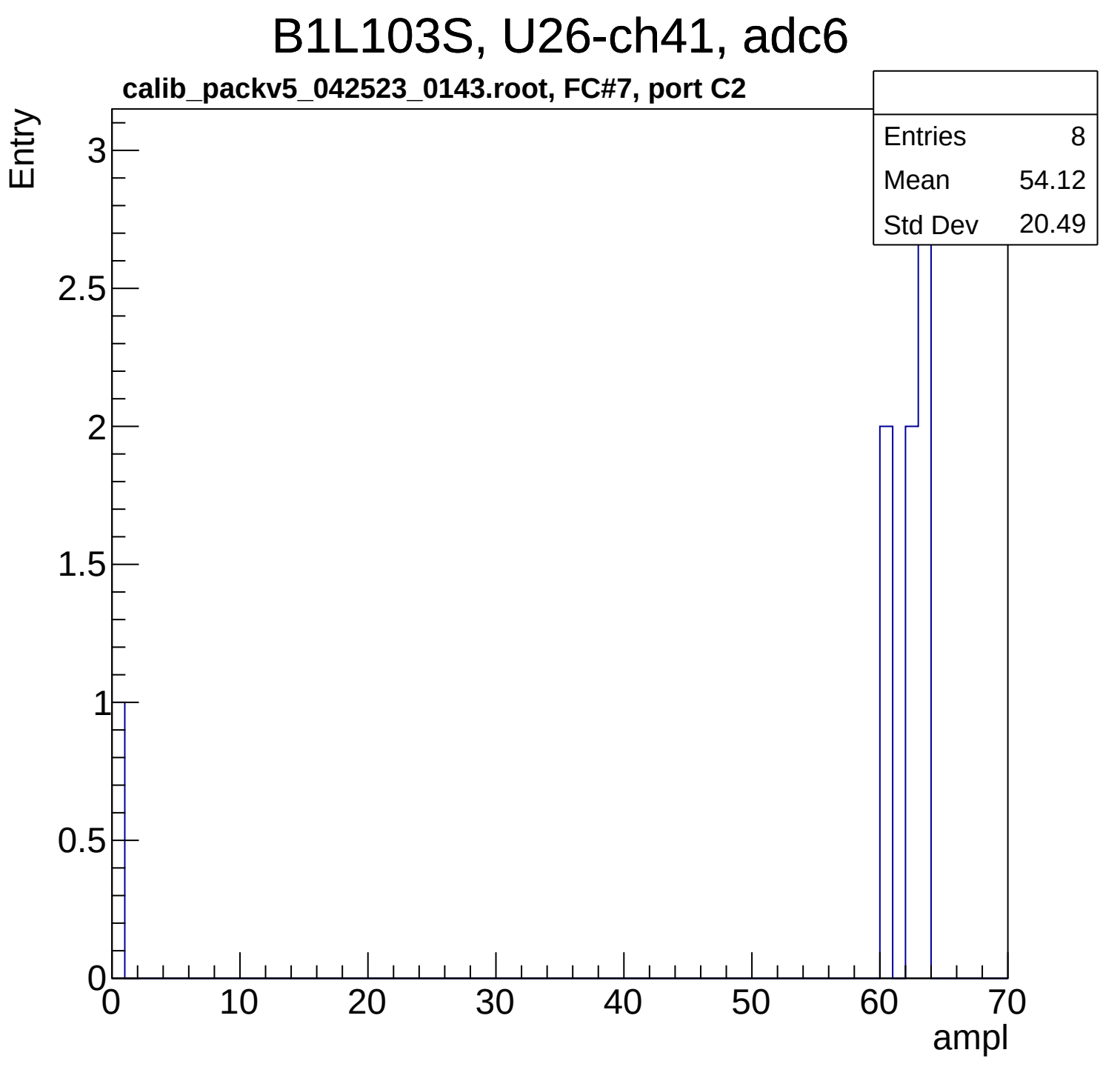
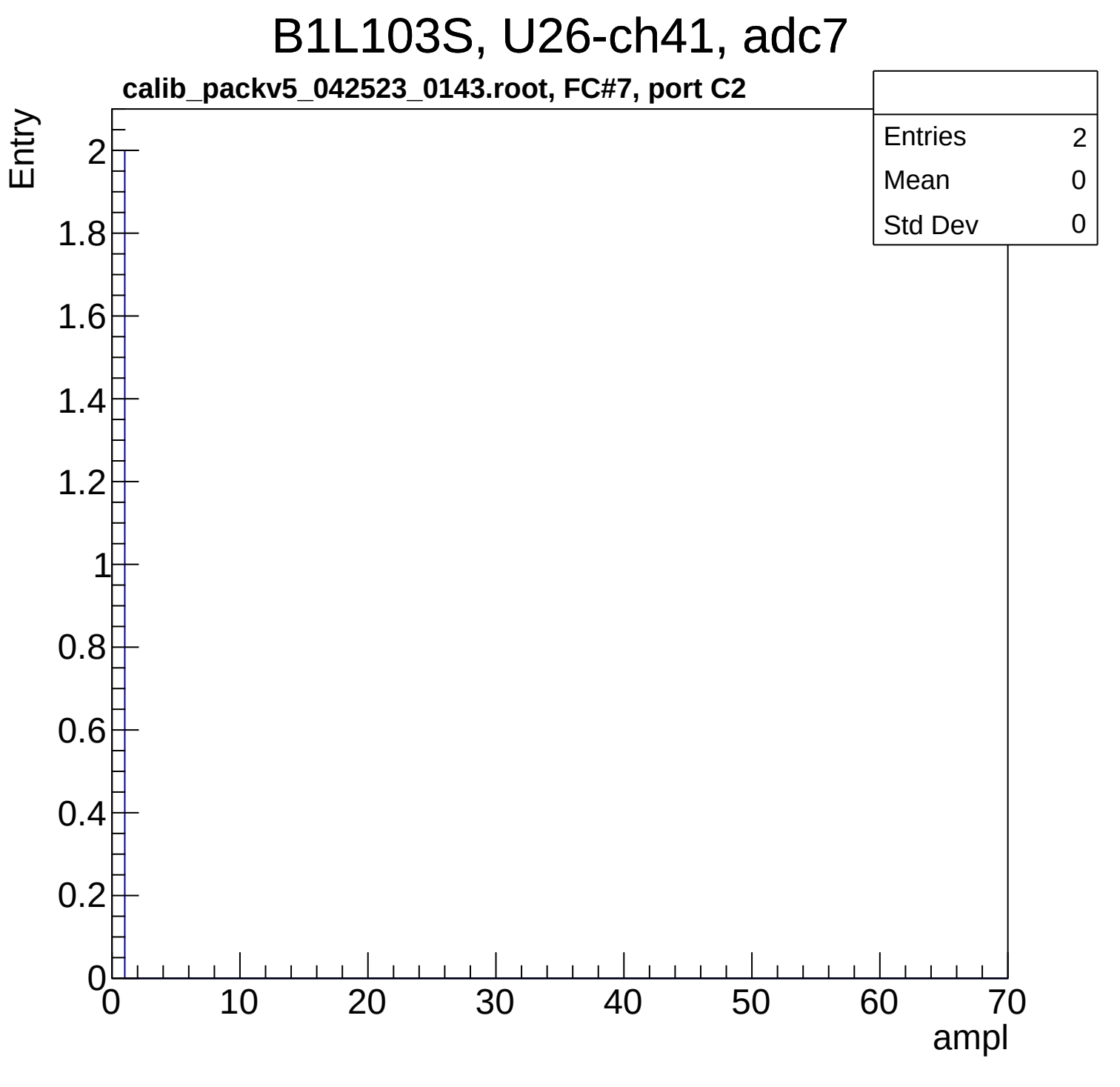
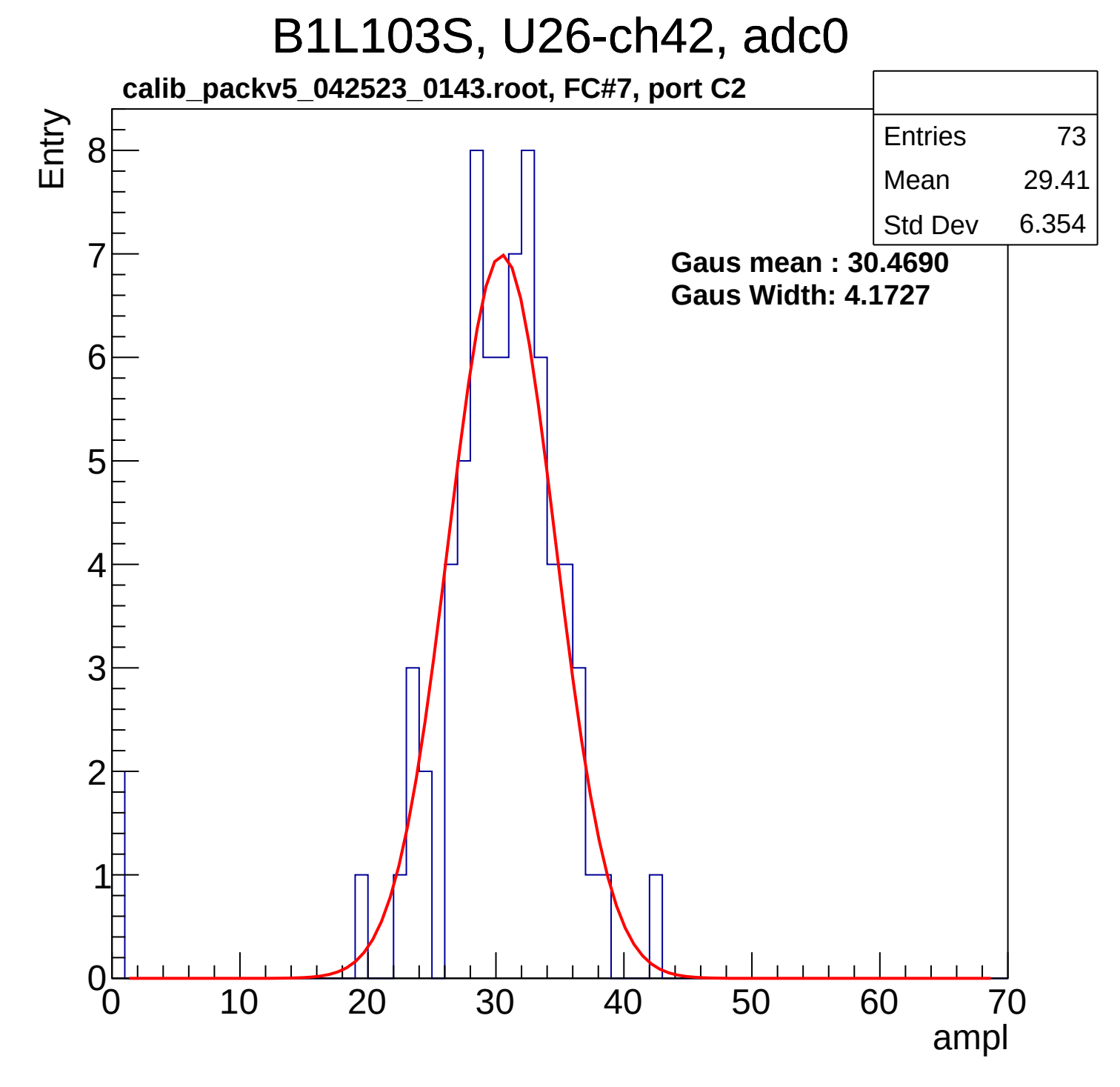
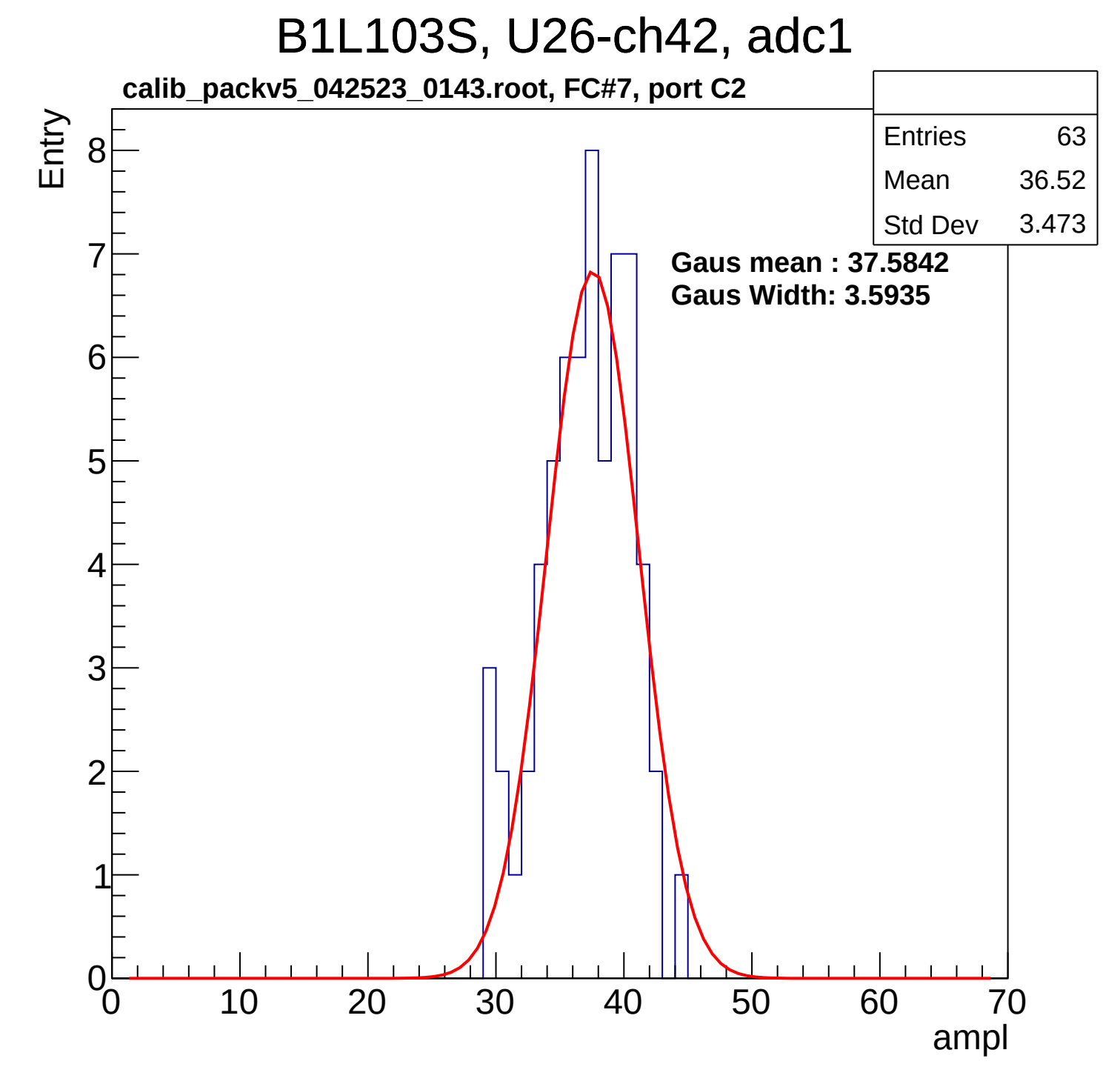
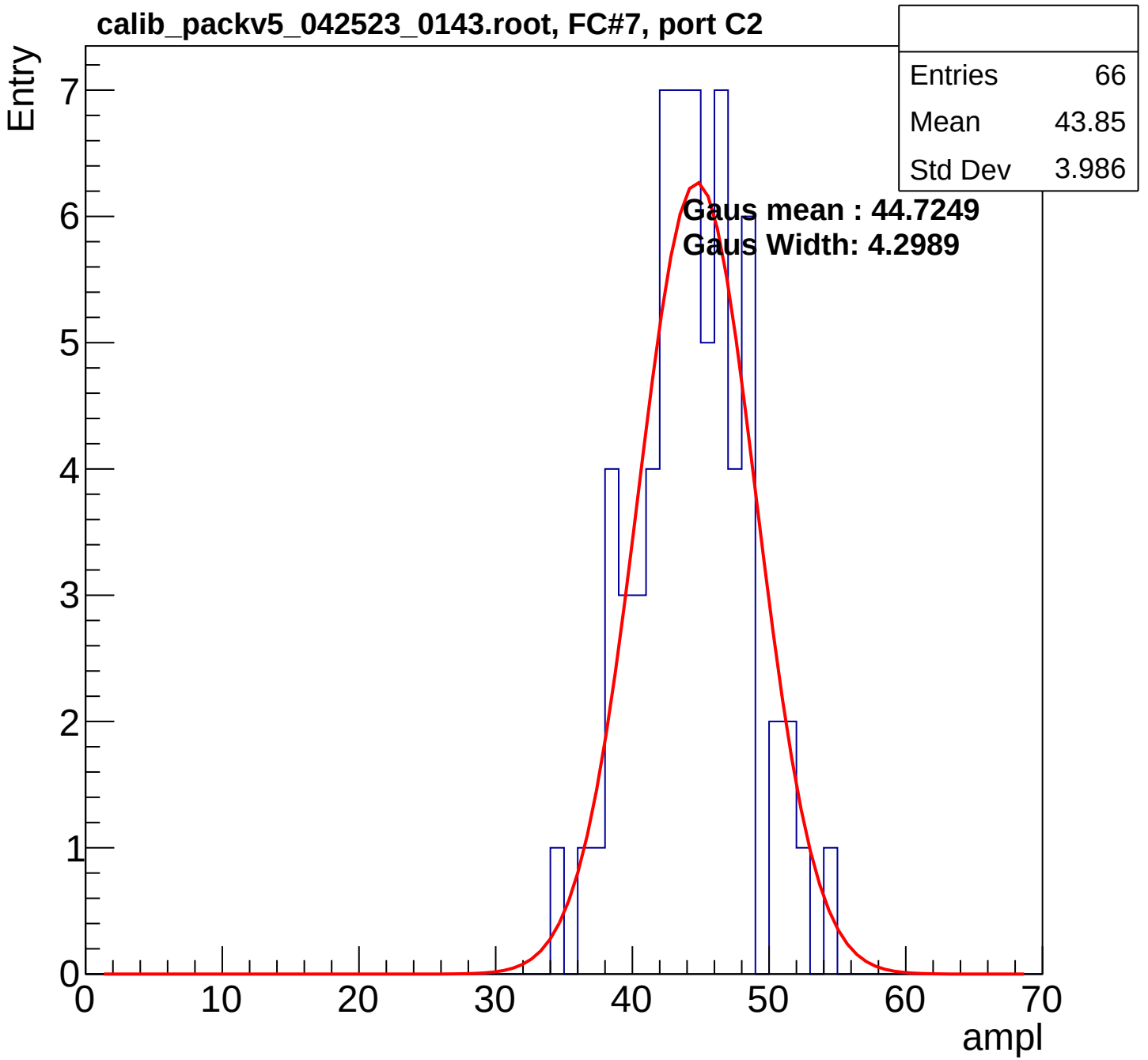
5
6
7
0
10
20
30
40
50
60
70
ampl

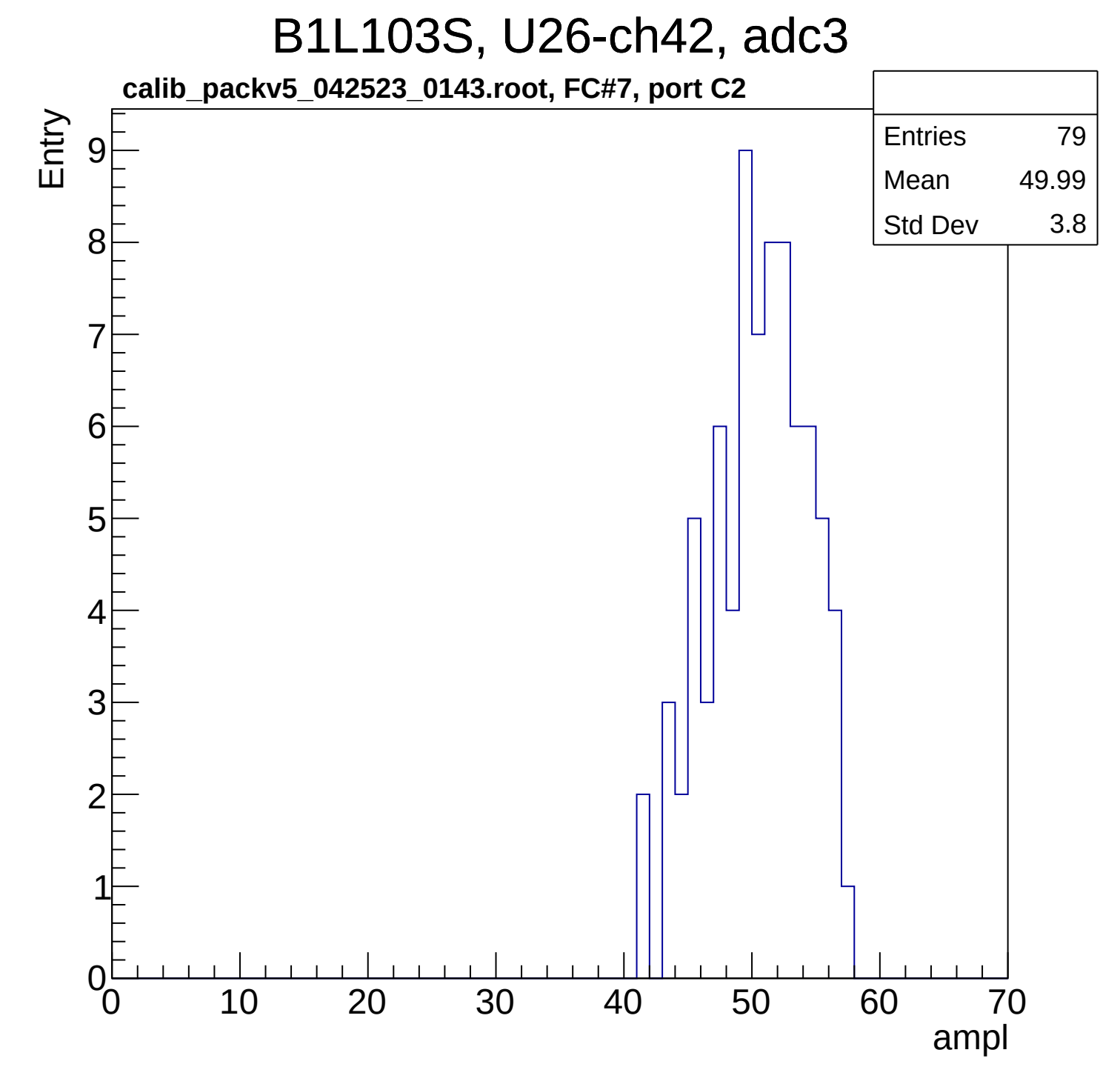

B1L103S, U26-ch41, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 54.12
Std Dev 20.49
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

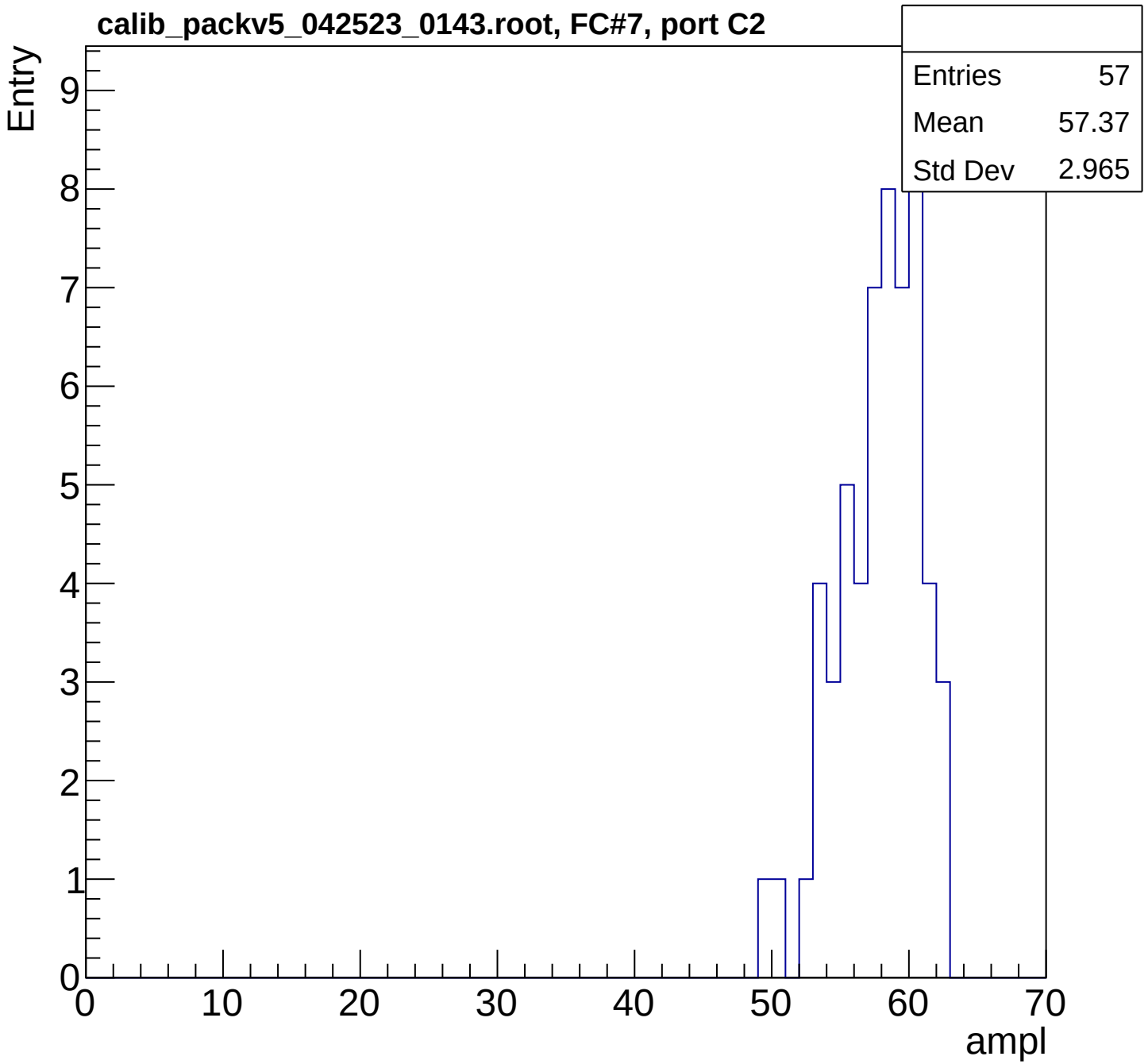

B1L103S, U26-ch41, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch42, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 29.41
Std Dev 6.354
Gaus mean : 30.4690
Gaus Width: 4.1727
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch42, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 36.52
Std Dev 3.473
Gaus mean : 37.5842
Gaus Width: 3.5935
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch42, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 43.85
Std Dev 3.986
Gaus mean : 44.7249
Gaus Width: 4.2989
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch42, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 79
Mean 49.99
Std Dev 3.8
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch42, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 57.37
Std Dev 2.965
Entry
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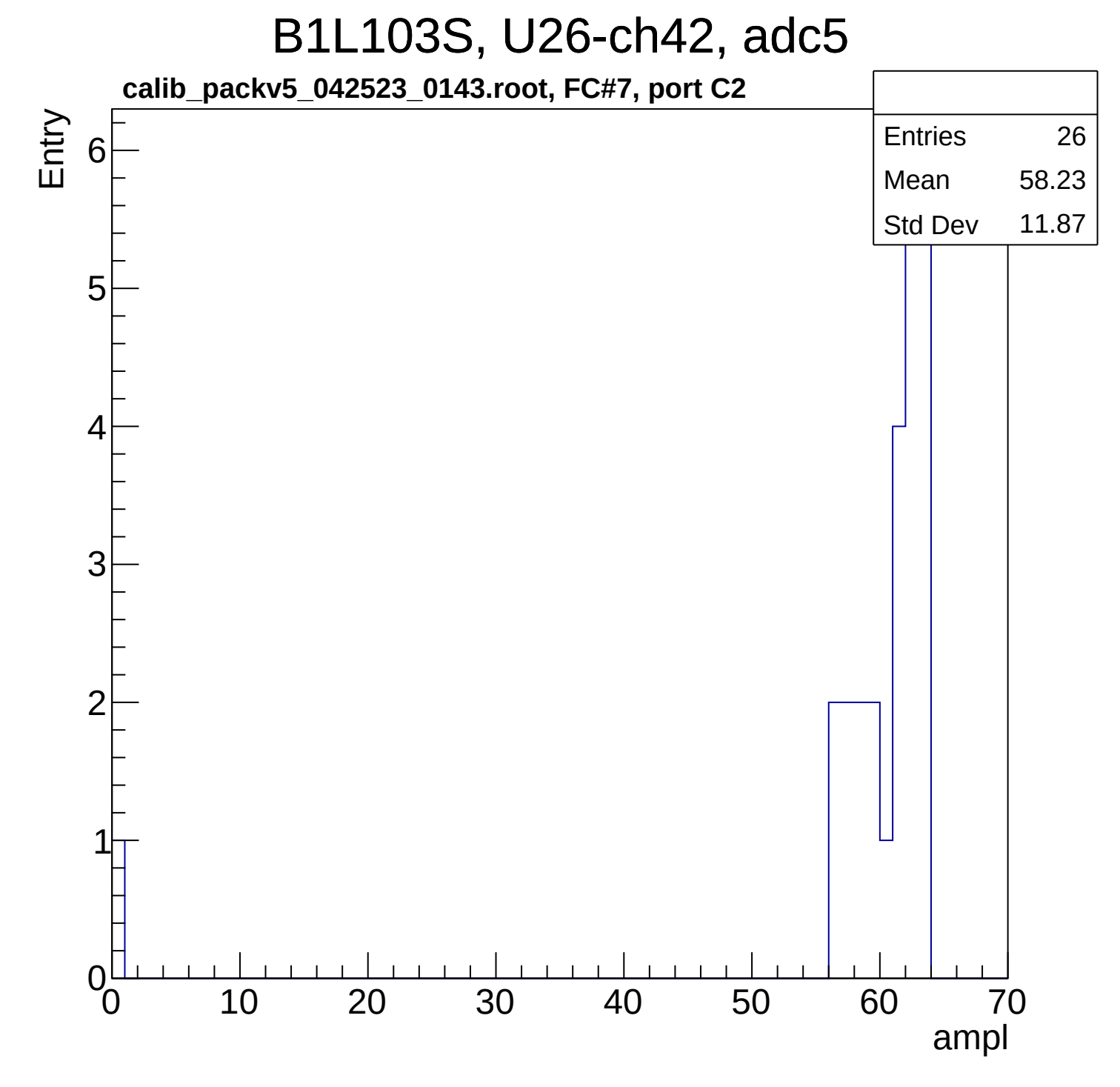
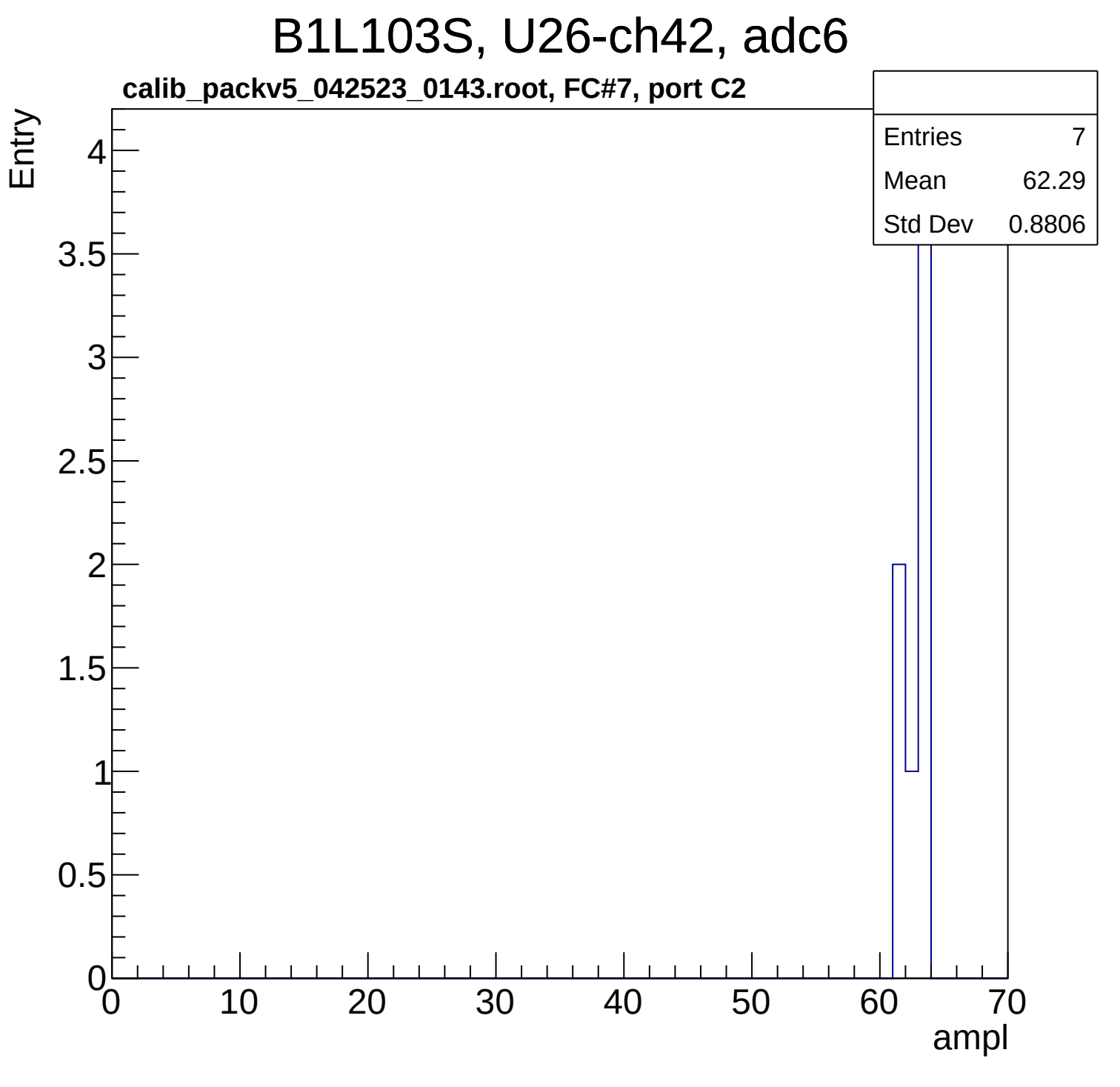
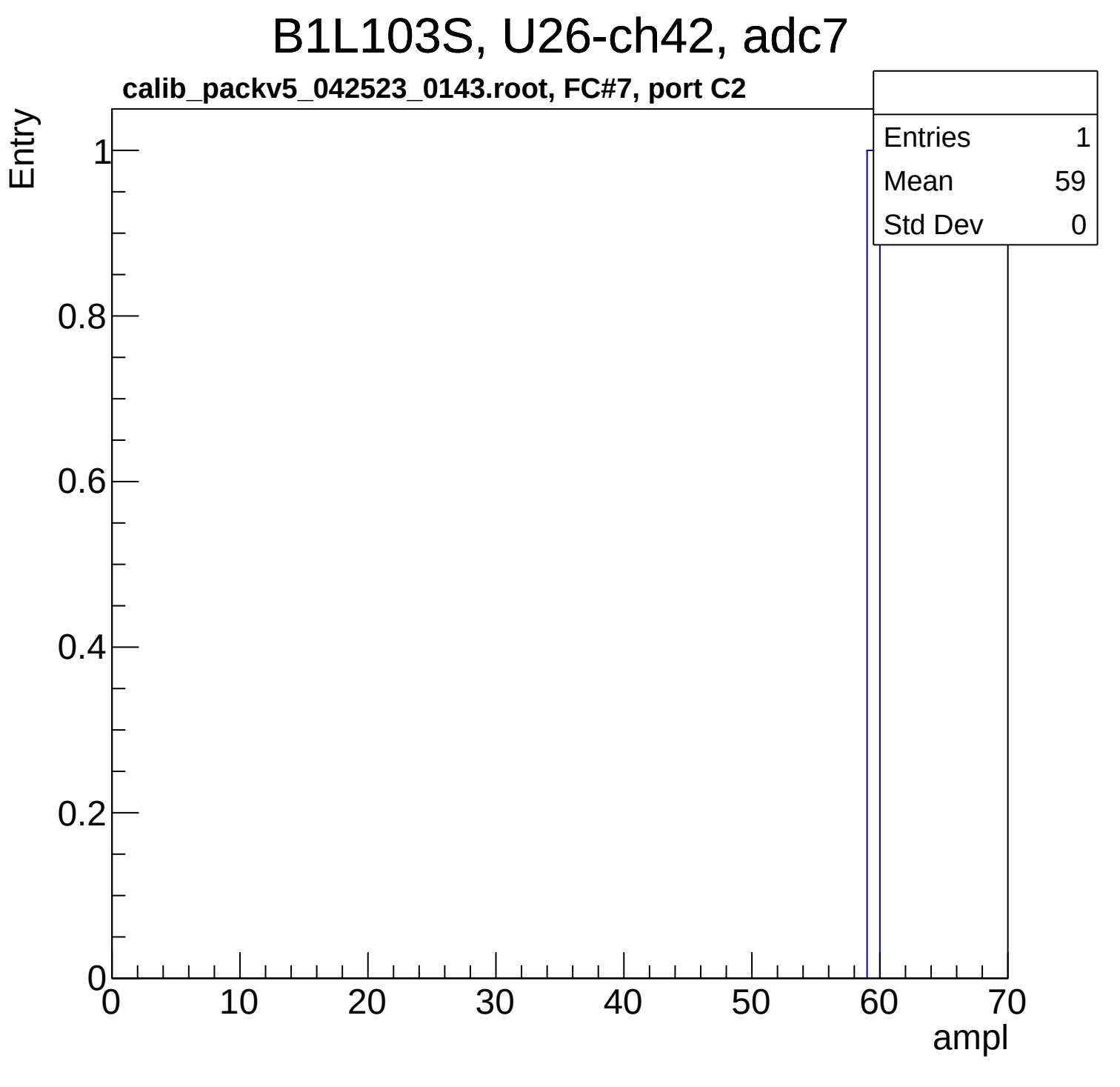
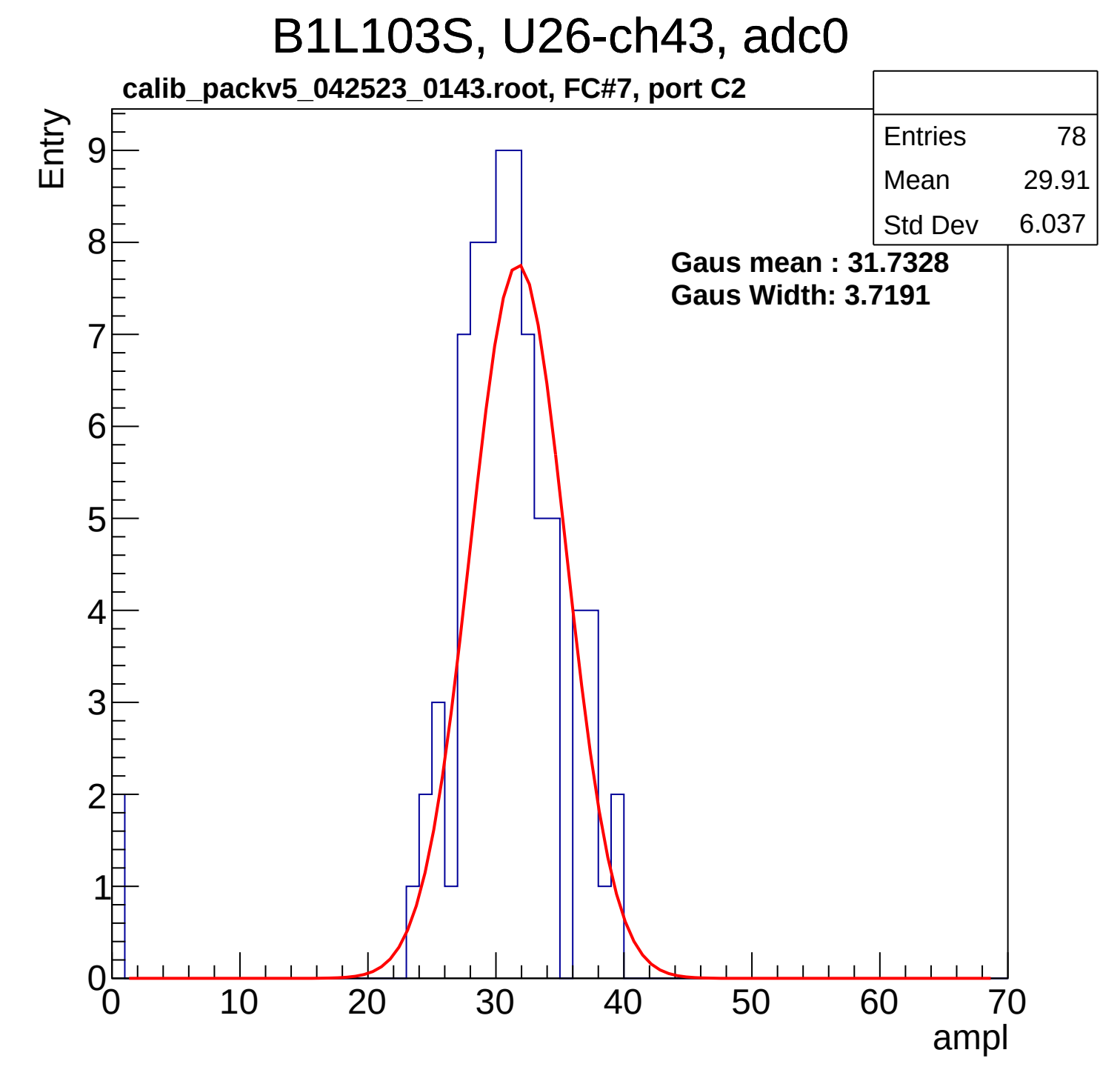
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch42, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 26
Mean 58.23
Std Dev 11.87
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch42, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 7
Mean 62.29
Std Dev 0.8806
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch42, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 59
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch43, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 29.91
Std Dev 6.037
Gaus mean : 31.7328
Gaus Width: 3.7191
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
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60
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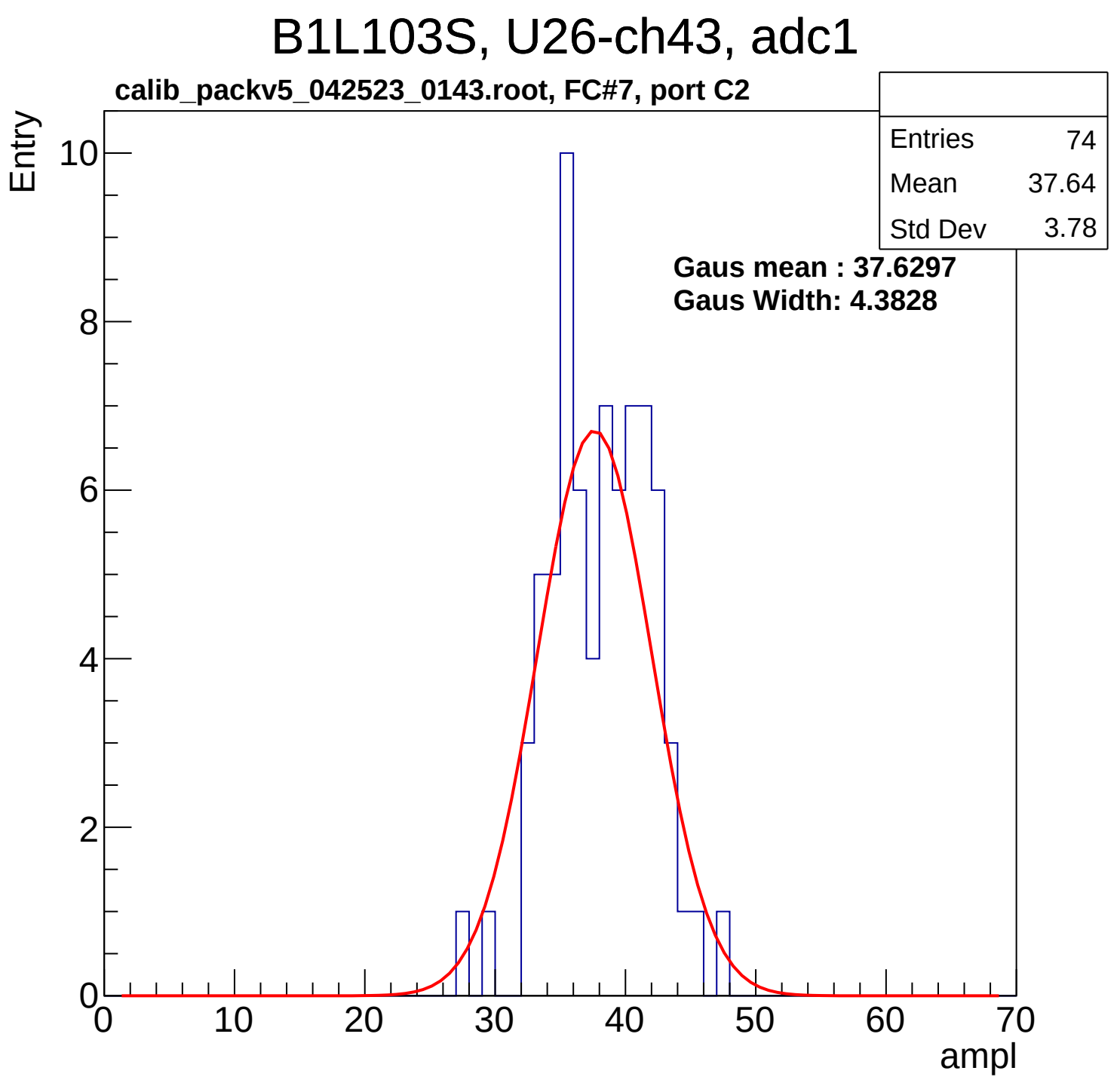
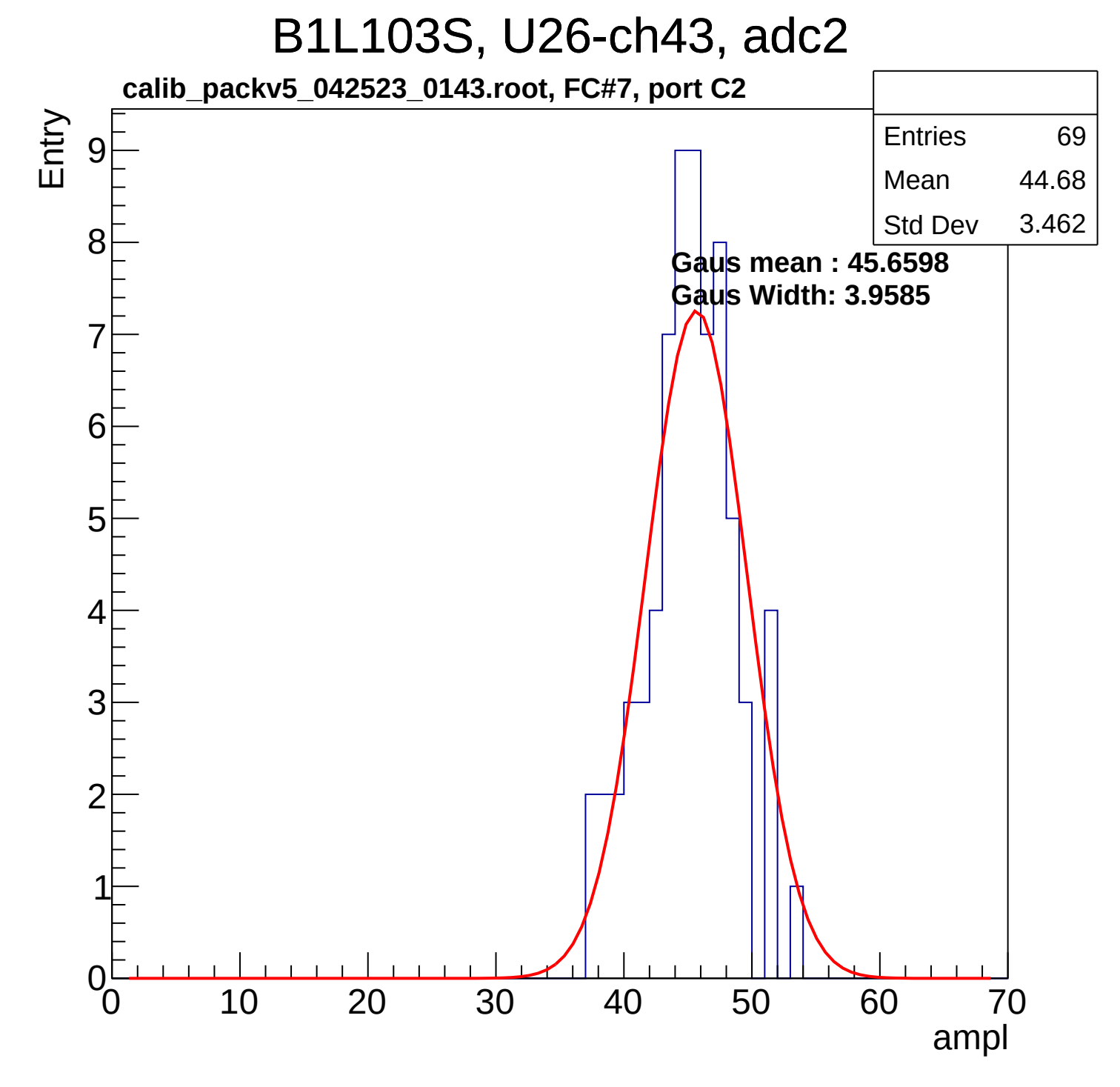
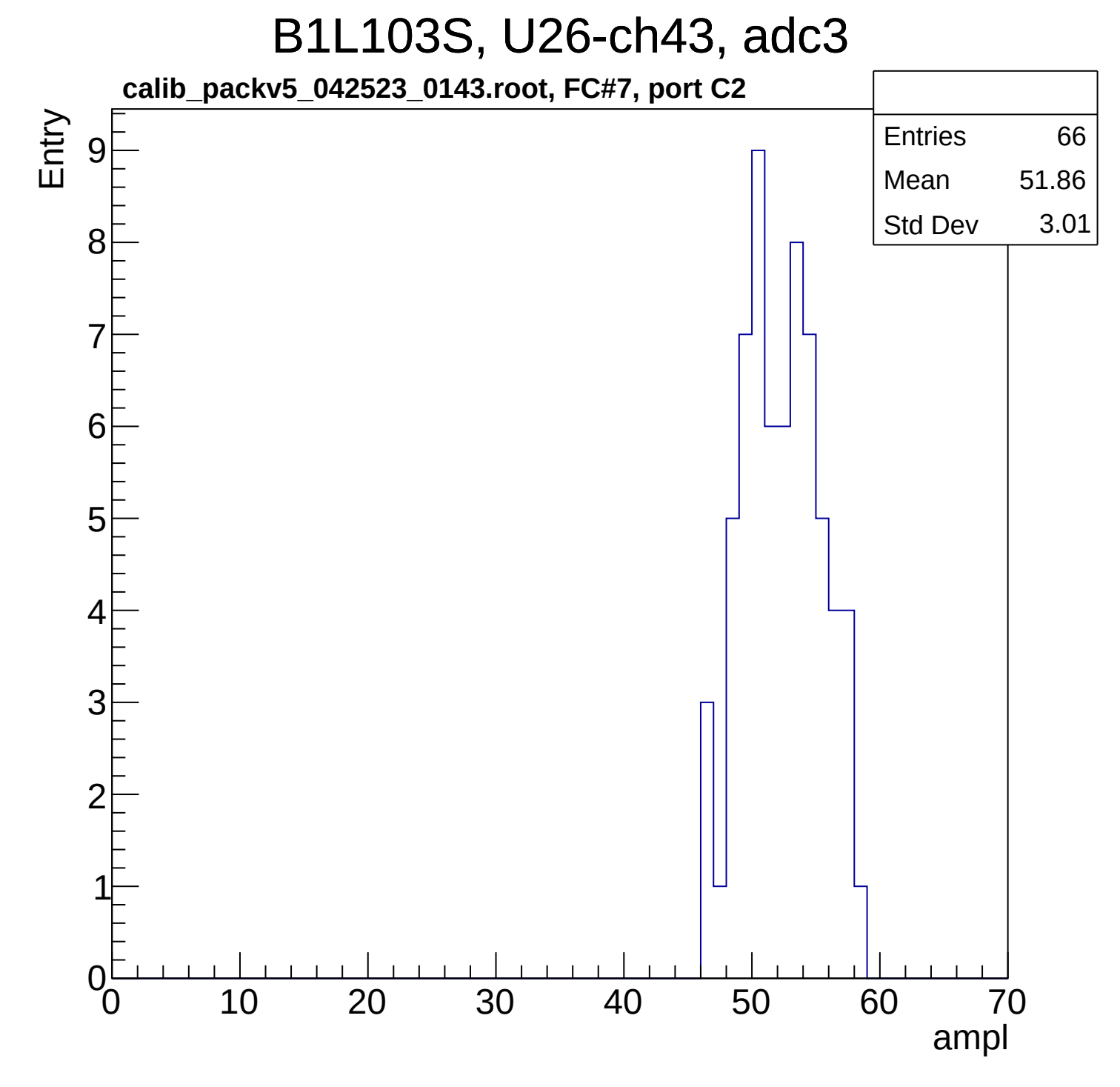
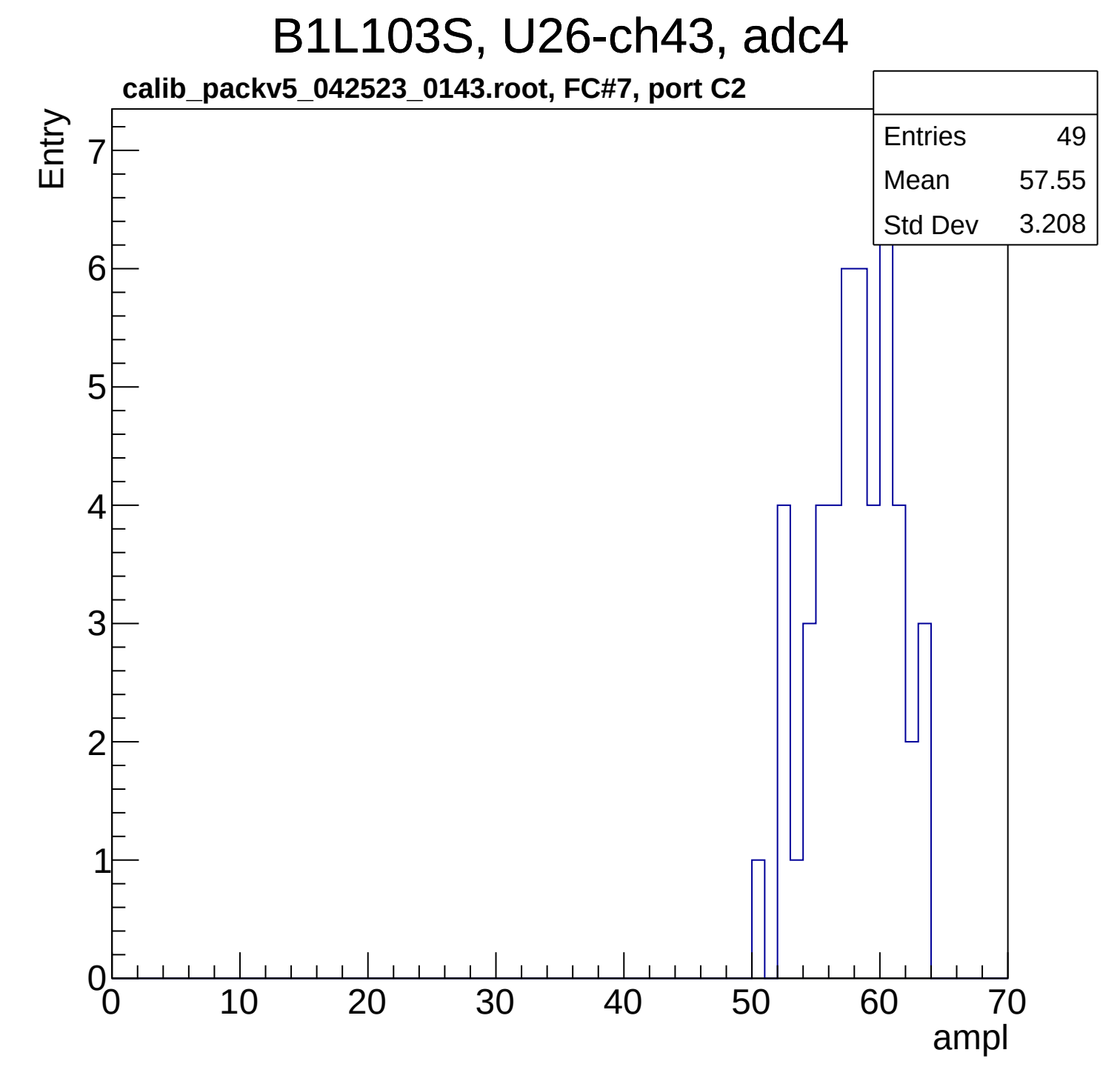
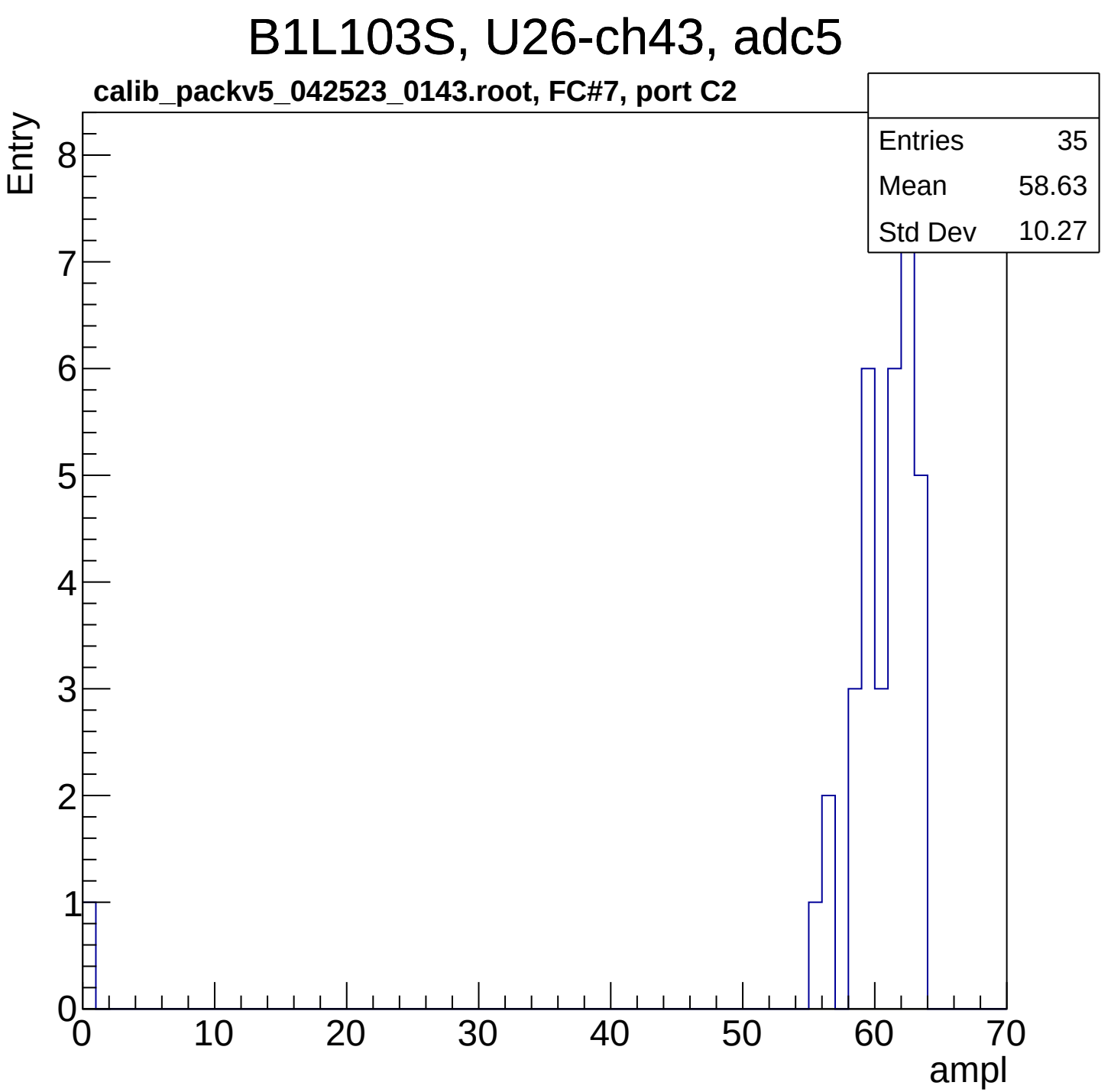
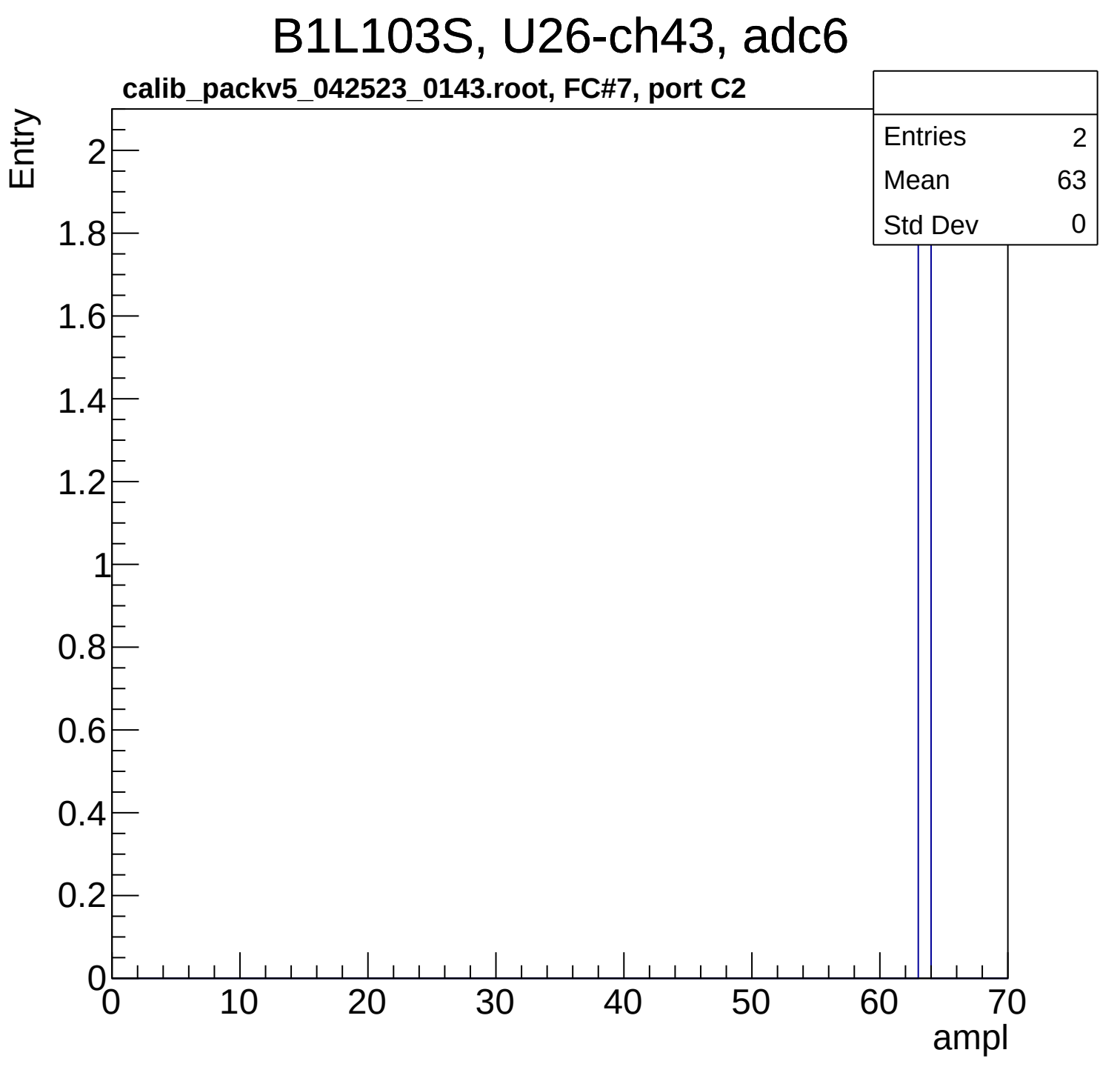

B1L103S, U26-ch43, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 37.64
Std Dev 3.78
Gaus mean : 37.6297
Gaus Width: 4.3828
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch43, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 44.68
Std Dev 3.462
Gaus mean : 45.6598
Gaus Width: 3.9585
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch43, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 51.86
Std Dev 3.01
Entry
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch43, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 57.55
Std Dev 3.208
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch43, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 35
Mean 58.63
Std Dev 10.27
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch43, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 63
Std Dev 0
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
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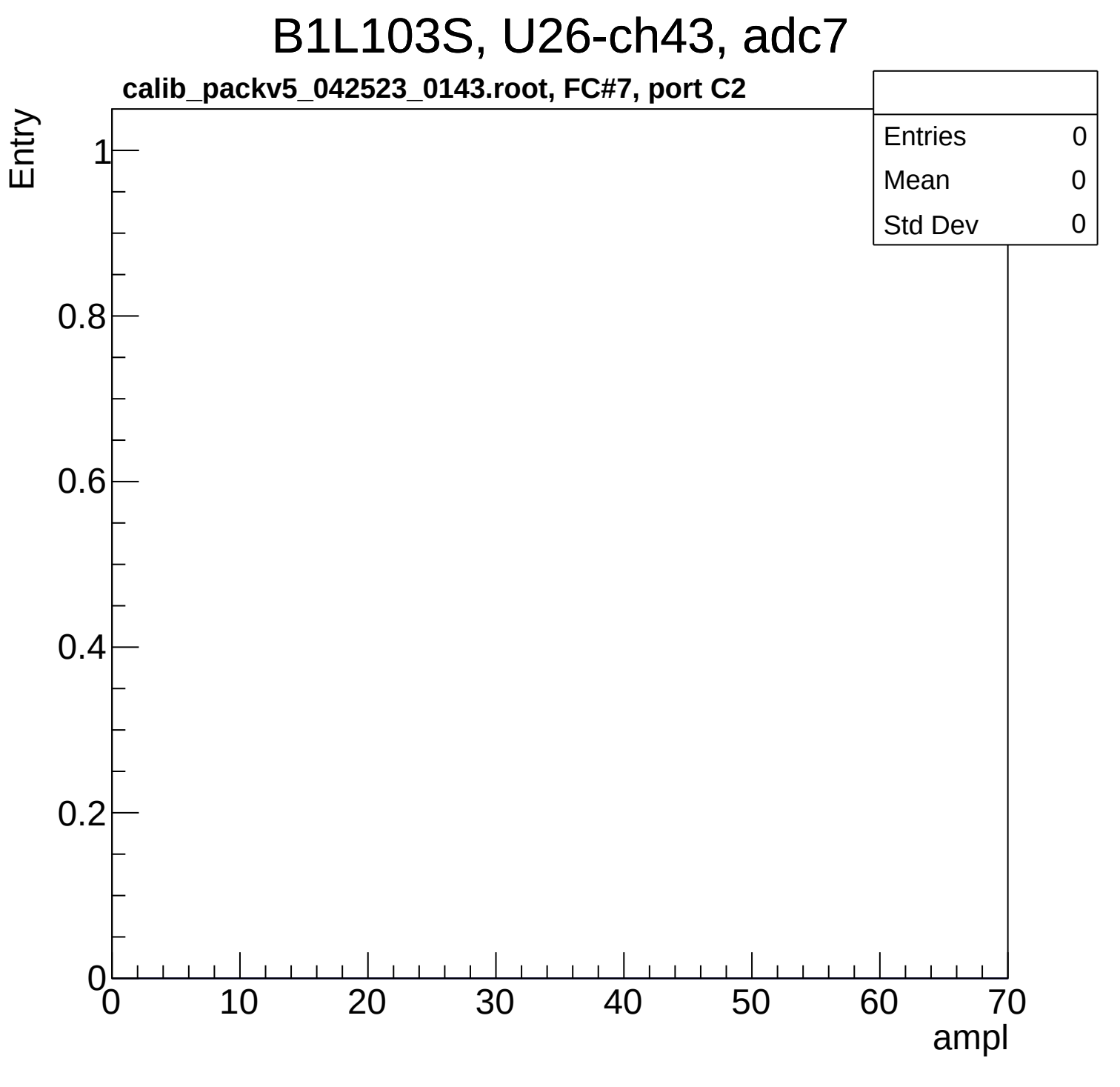
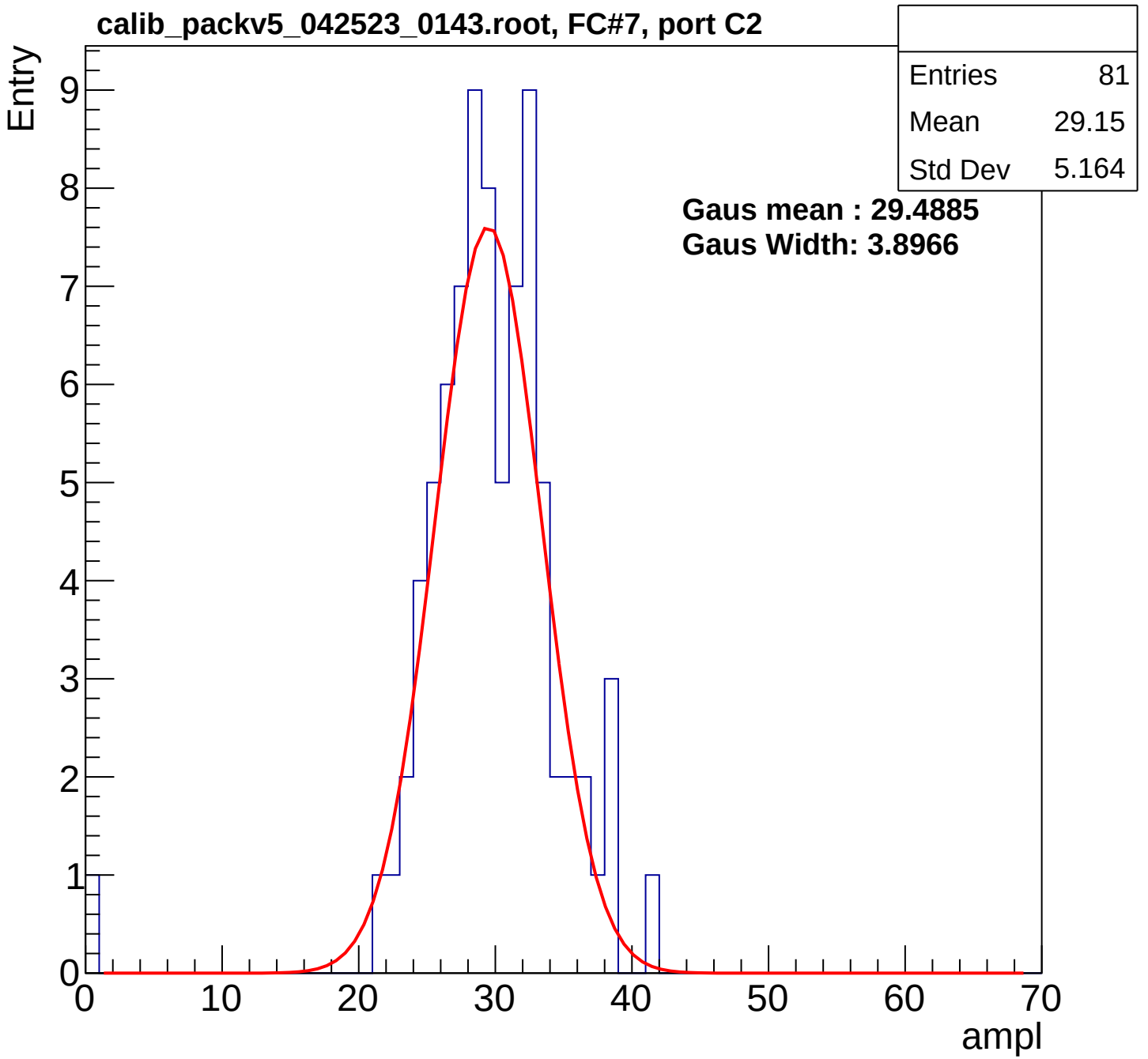
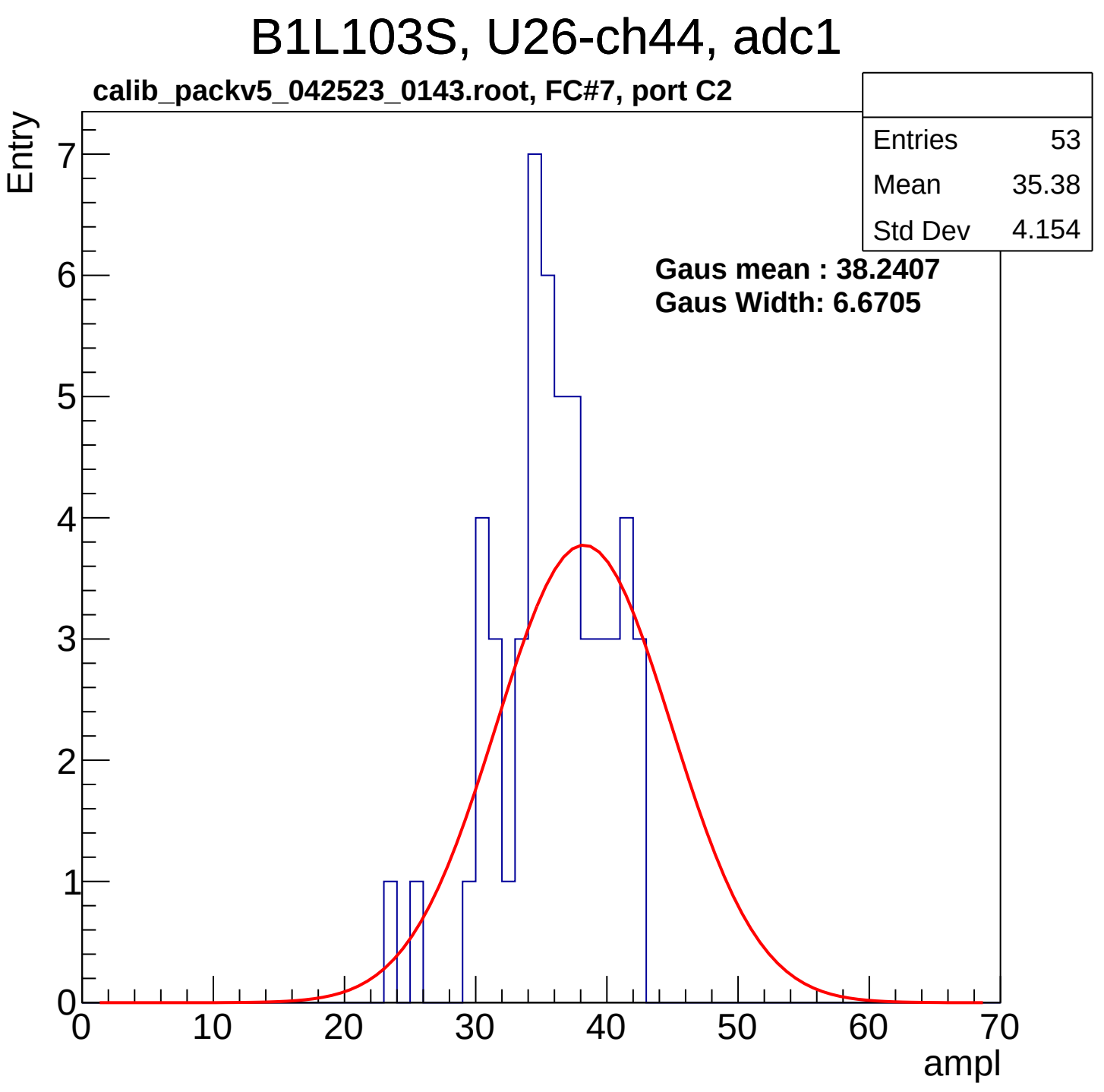
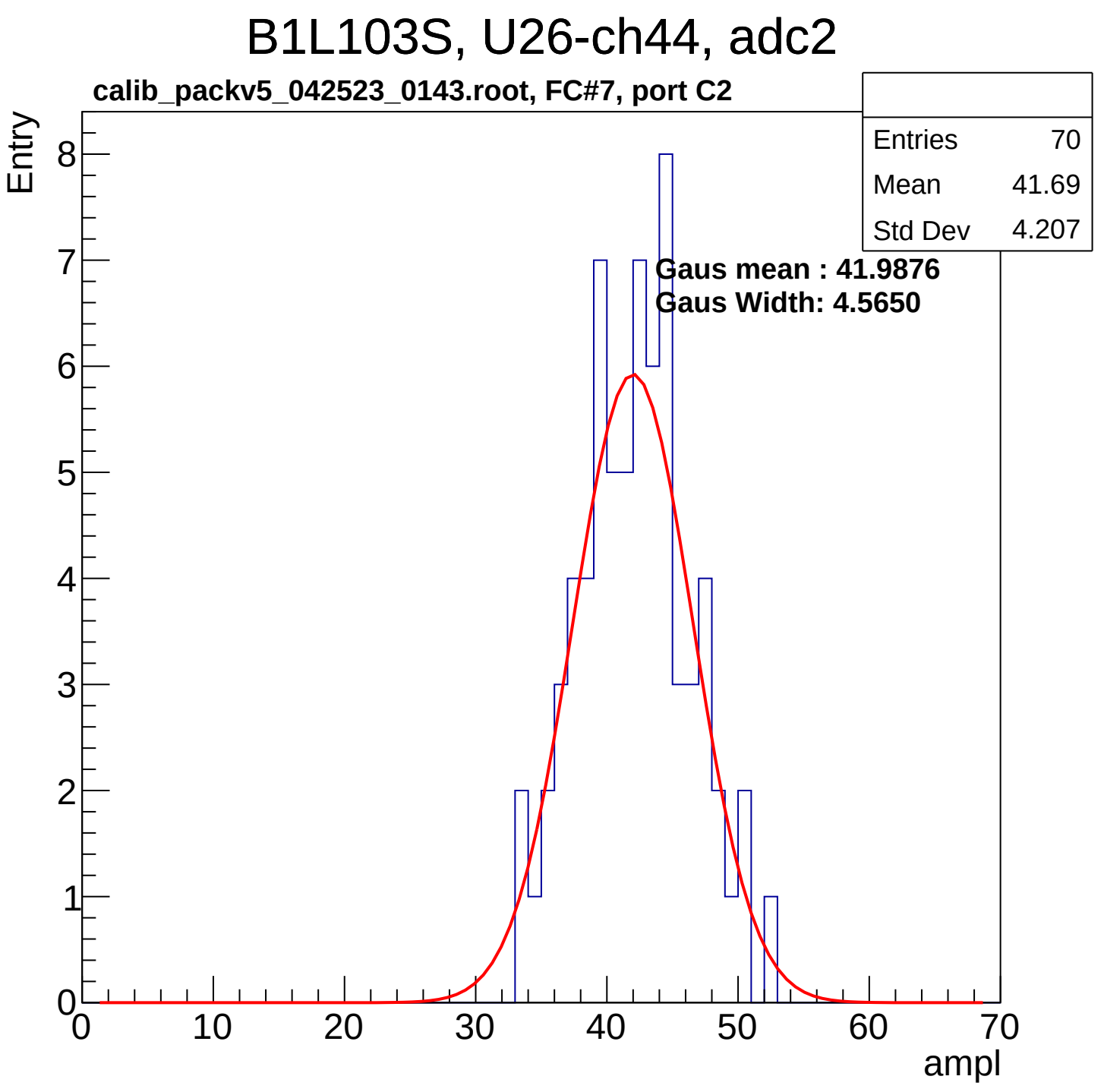
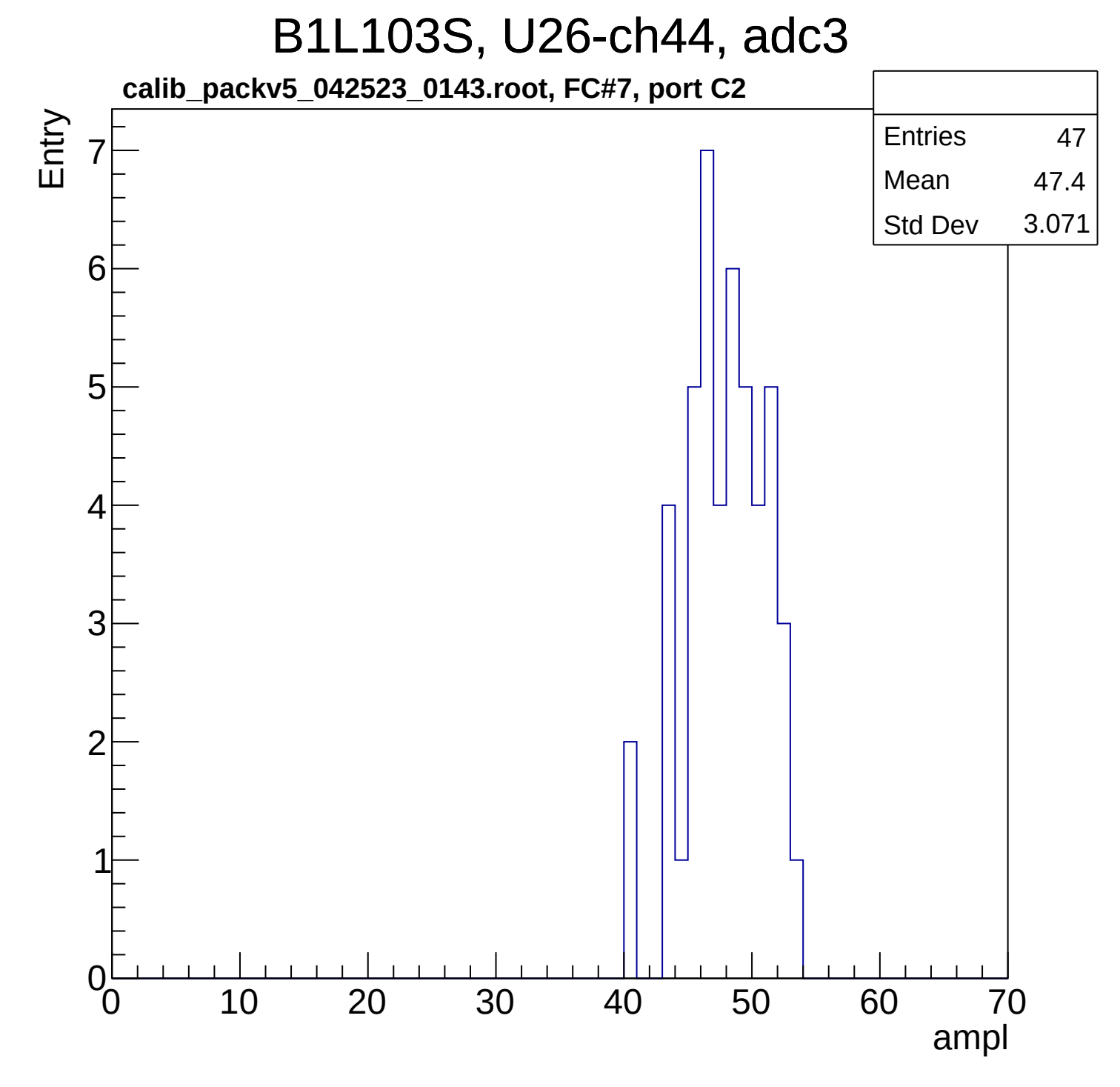

B1L103S, U26-ch43, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch44, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 81
Mean 29.15
Std Dev 5.164
Gaus mean : 29.4885
Gaus Width: 3.8966
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch44, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 35.38
Std Dev 4.154
Gaus mean : 38.2407
Gaus Width: 6.6705
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch44, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 41.69
Std Dev 4.207
Gaus mean : 41.9876
Gaus Width: 4.5650
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch44, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 47.4
Std Dev 3.071
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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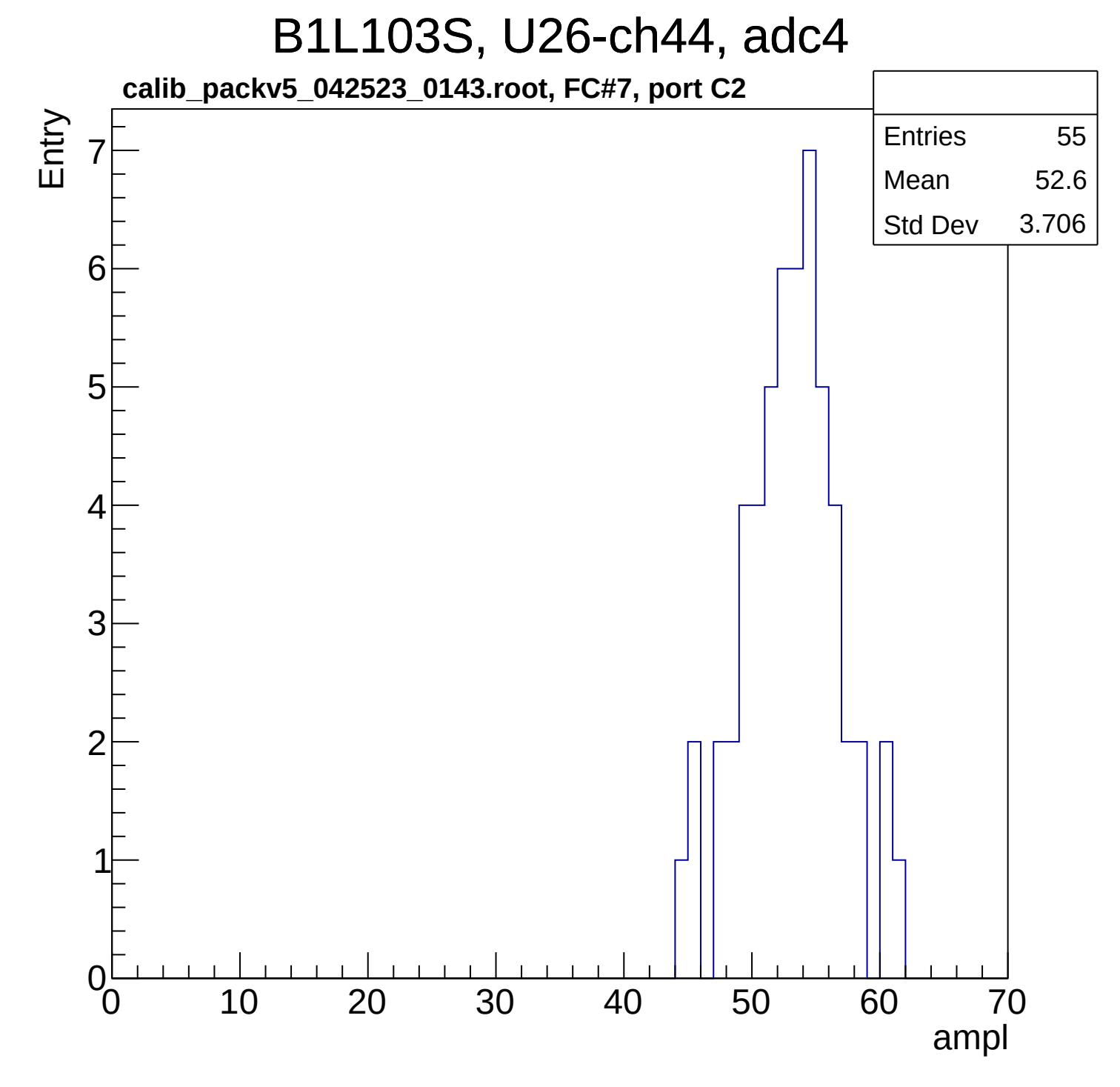
B1L103S, U26-ch44, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 52.6
Std Dev 3.706
Entry
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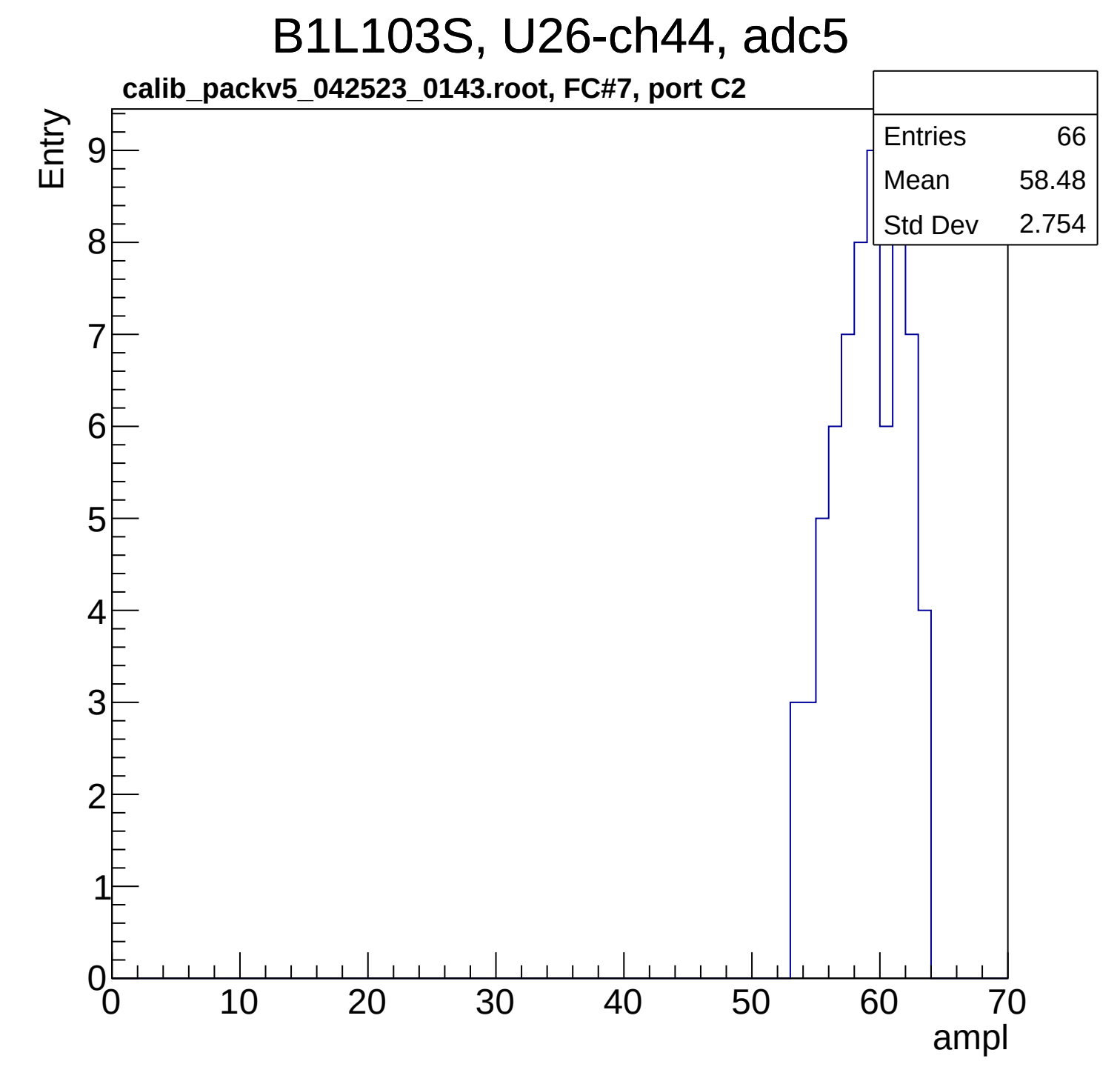
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch44, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 58.48
Std Dev 2.754
Entry
ampl
0
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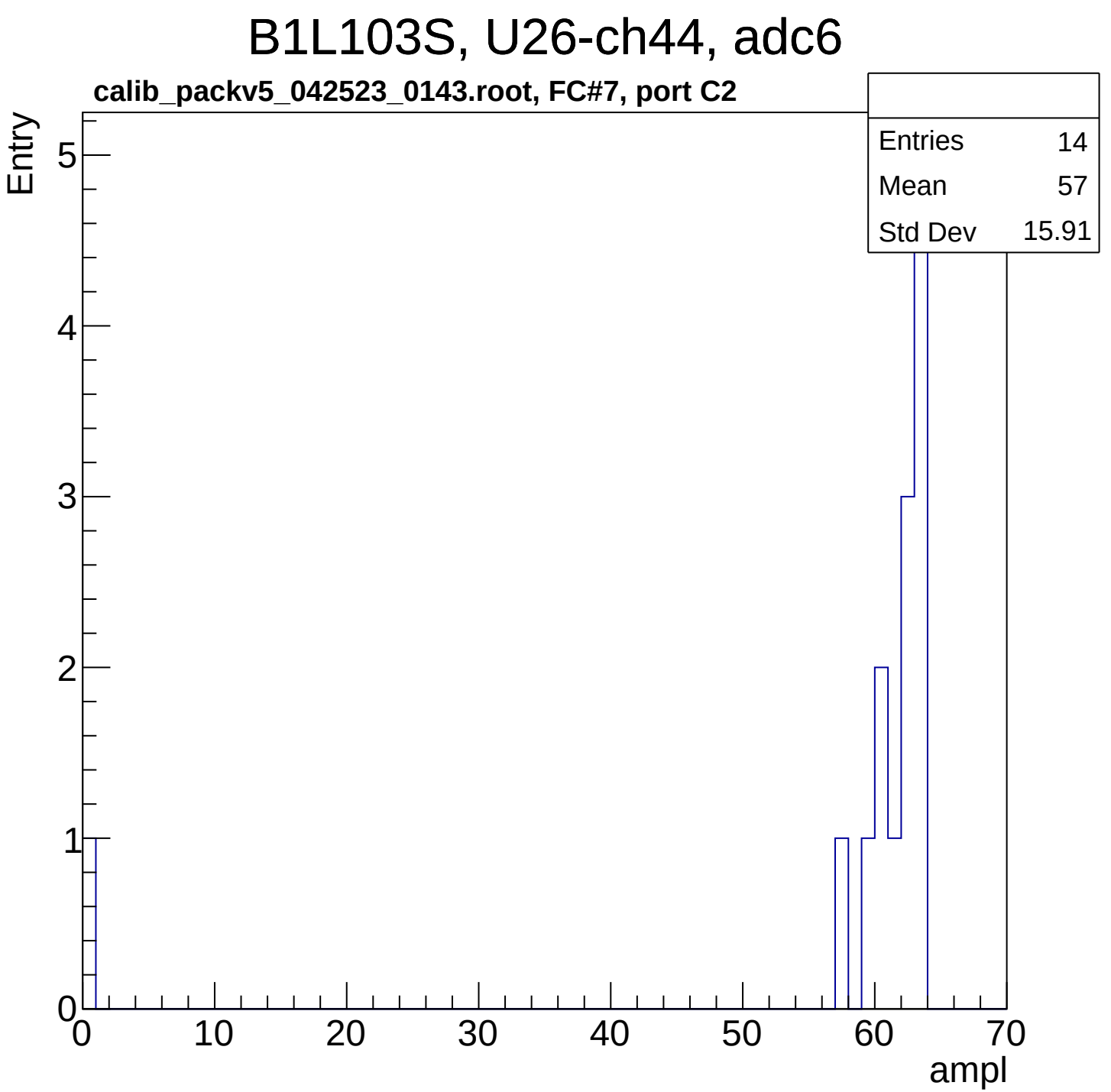
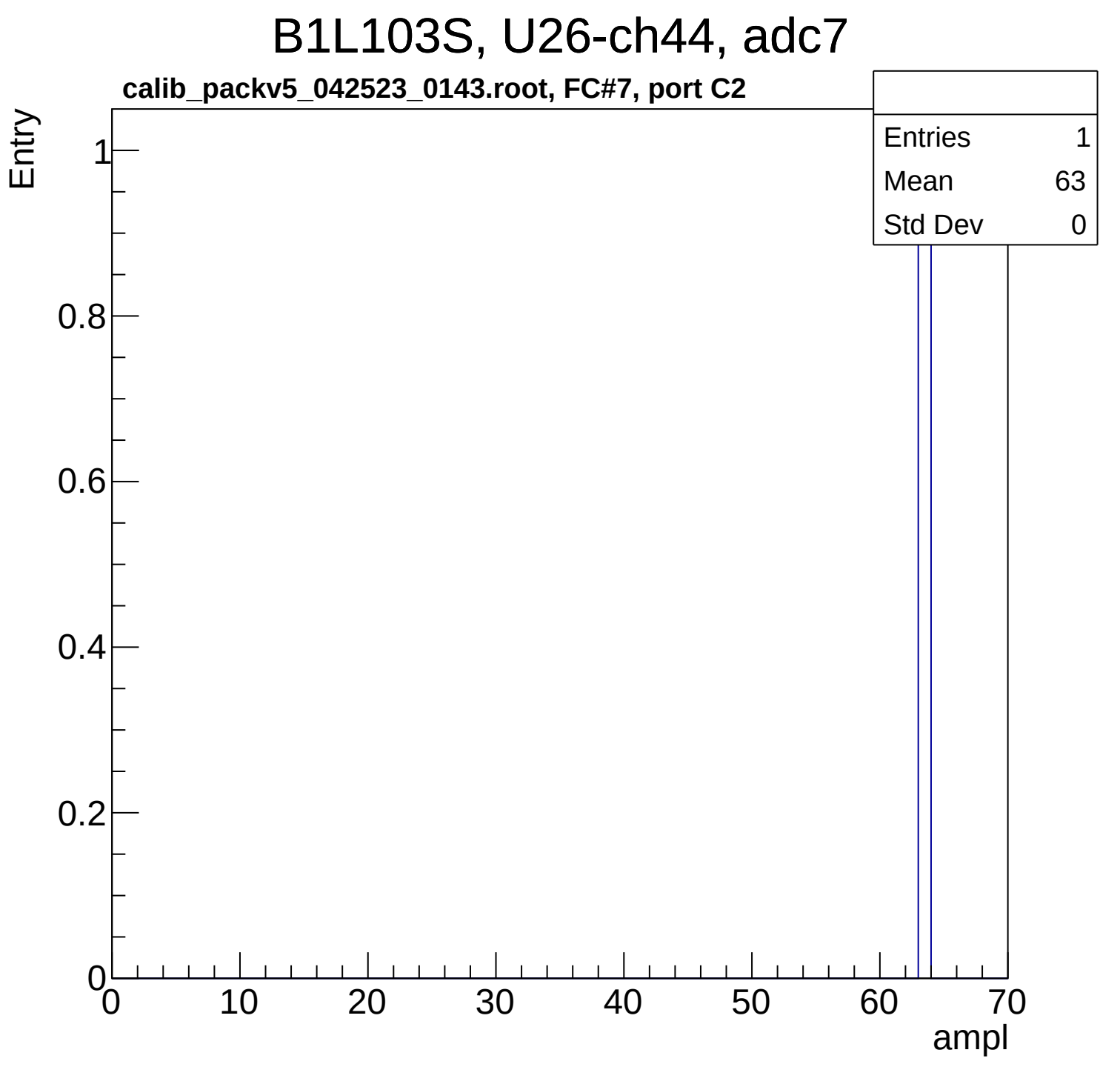
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch44, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 14
Mean 57
Std Dev 15.91
Entry
0
1
2
3
4
5
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch44, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
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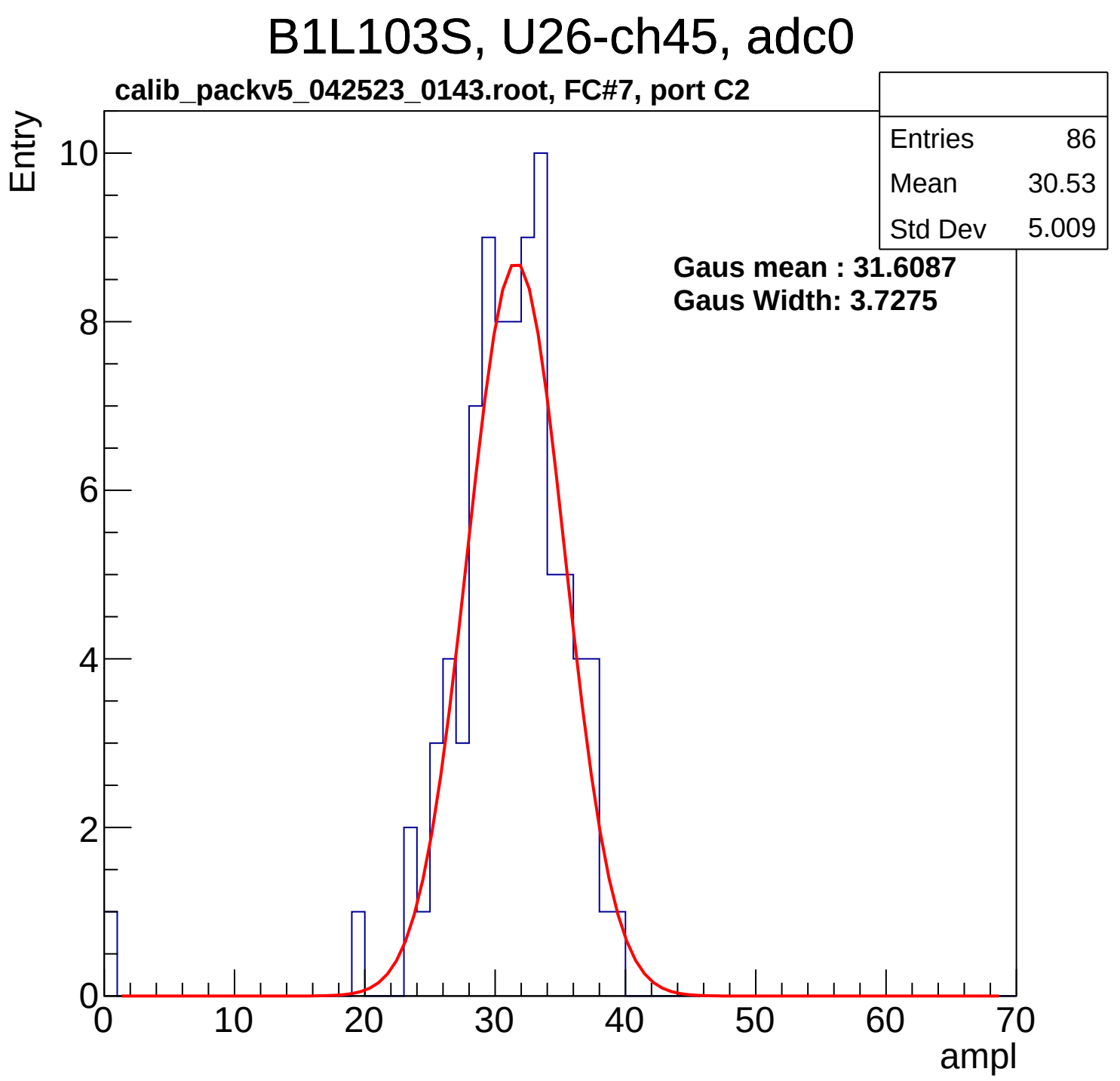
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch45, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 86
Mean 30.53
Std Dev 5.009
Gaus mean : 31.6087
Gaus Width: 3.7275
Entry
ampl
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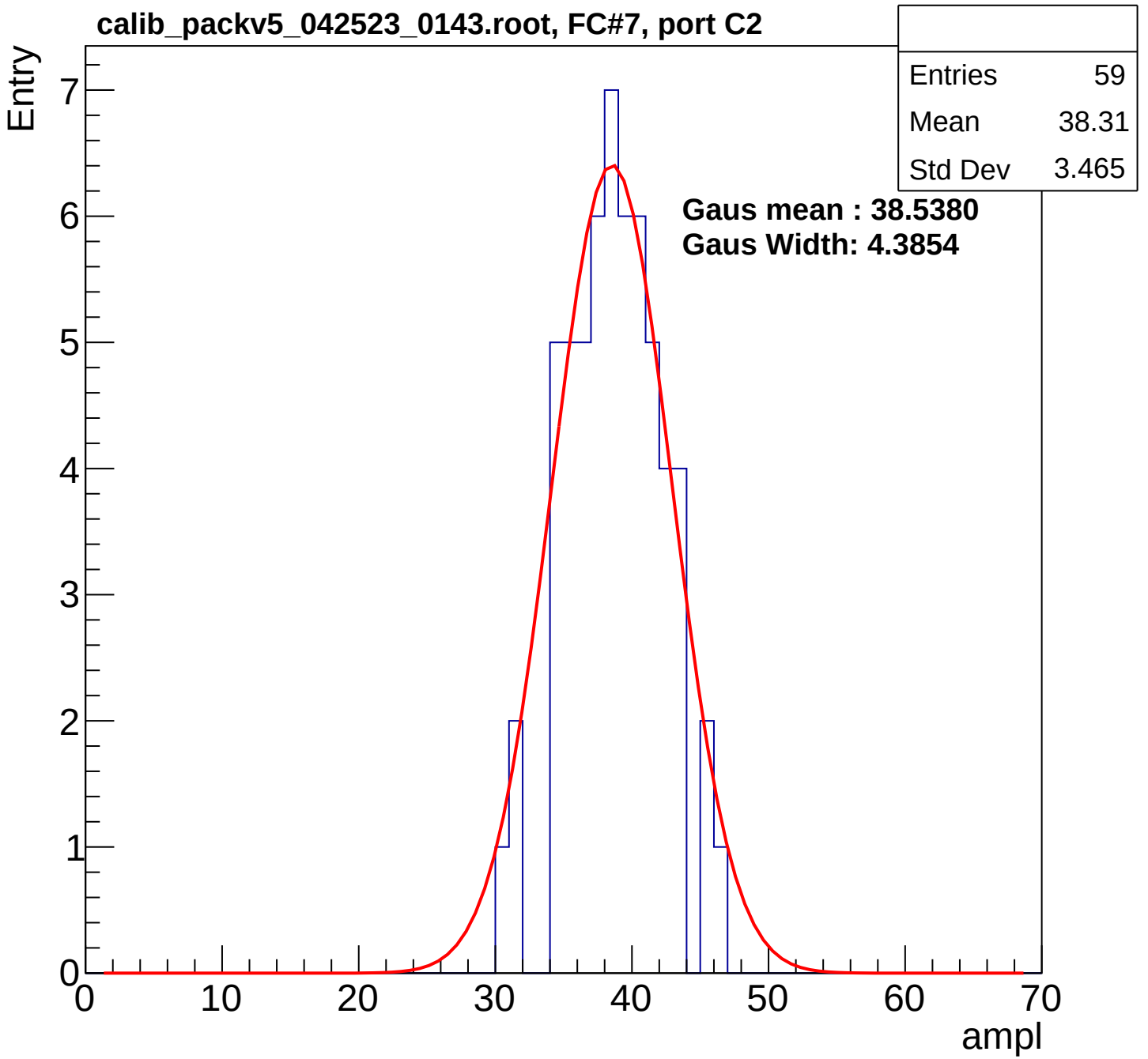
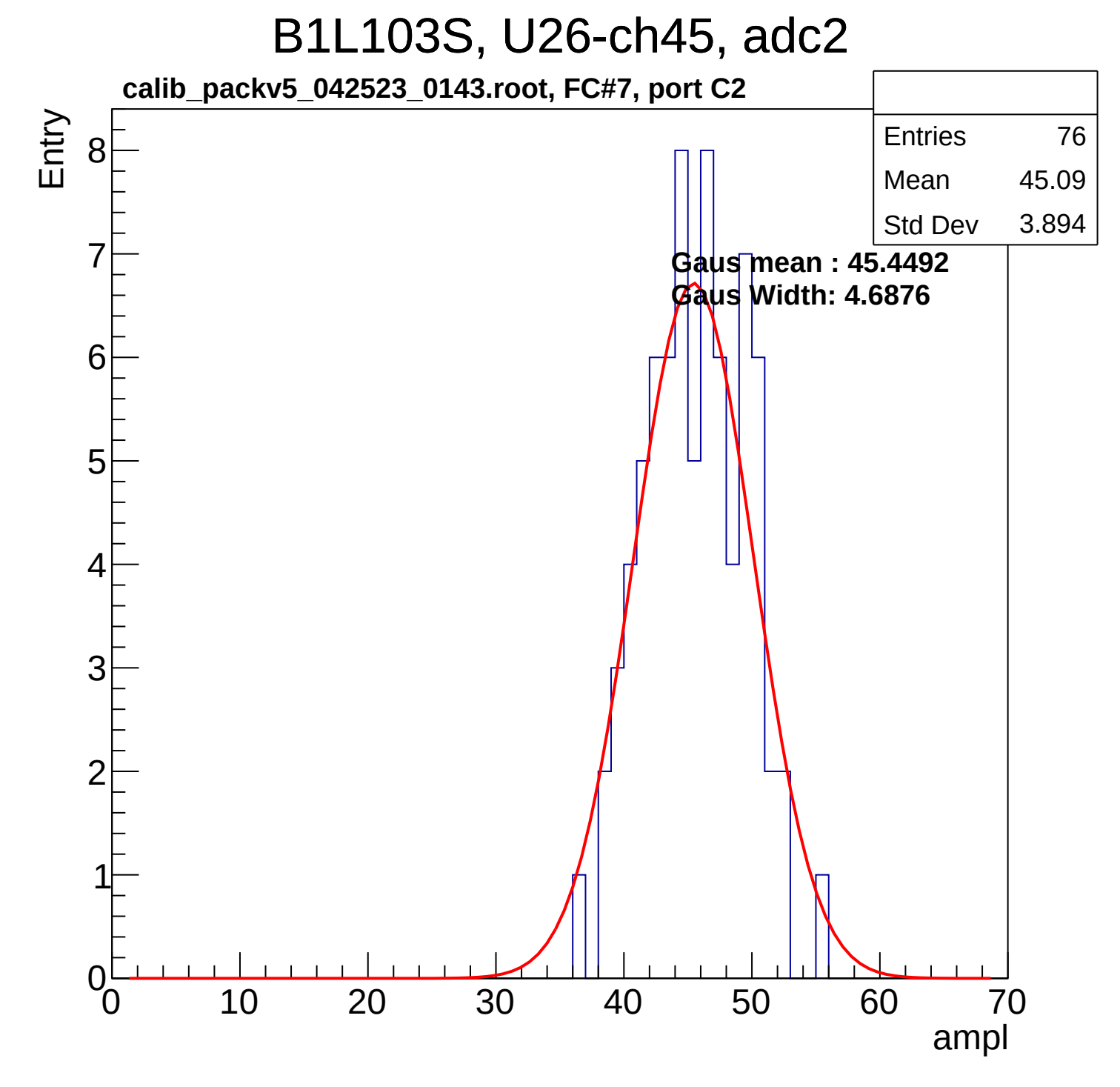
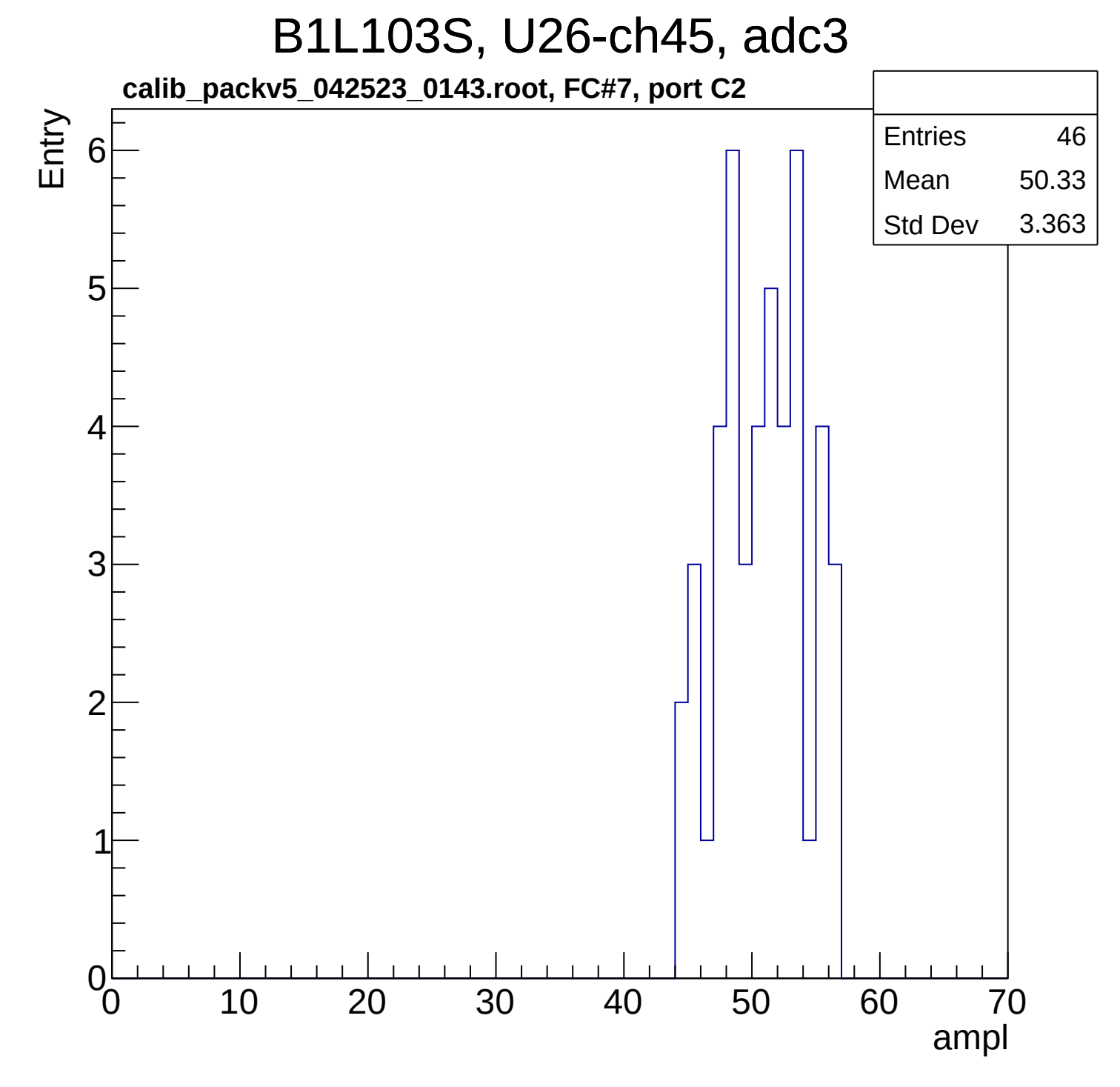
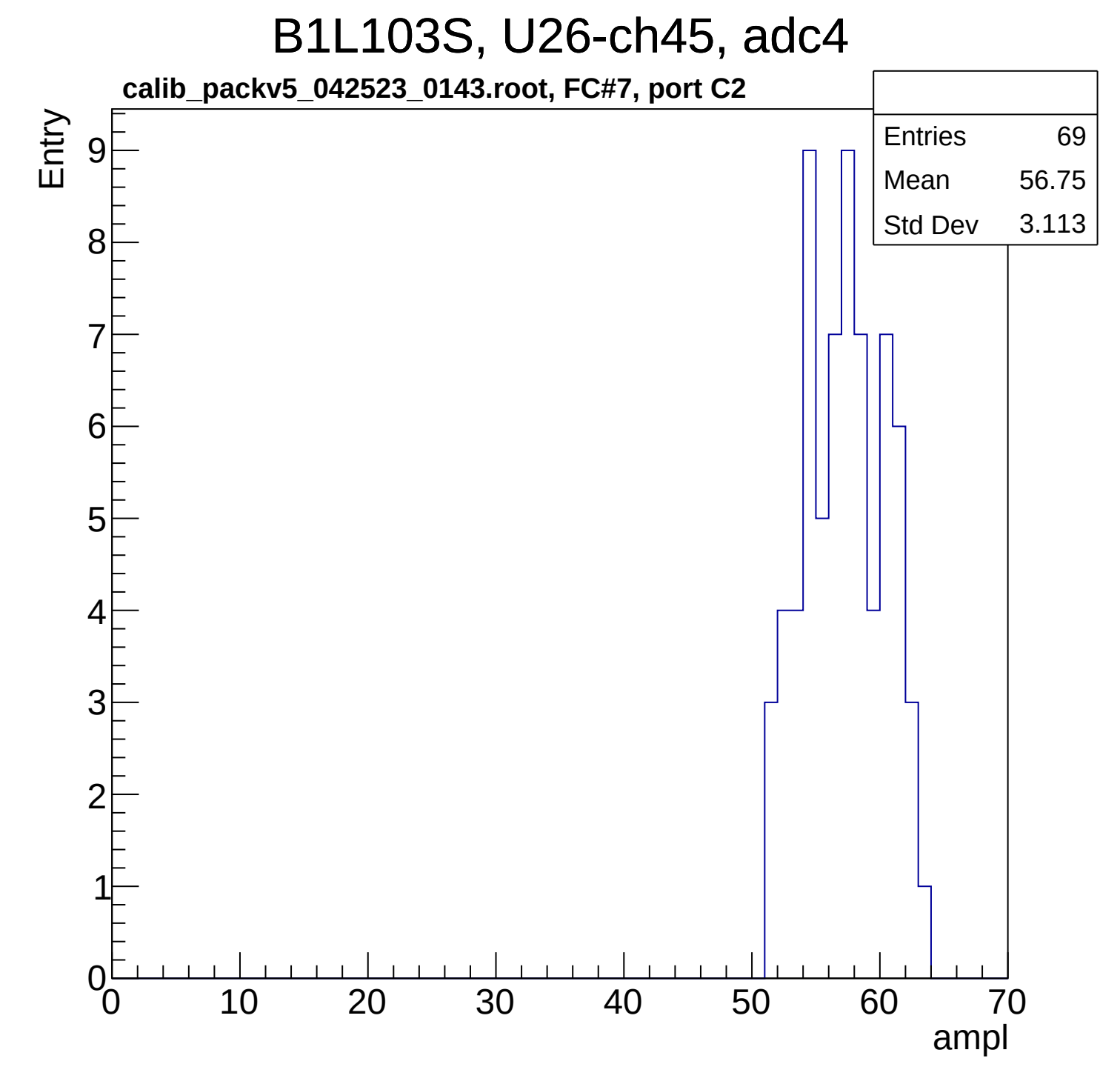
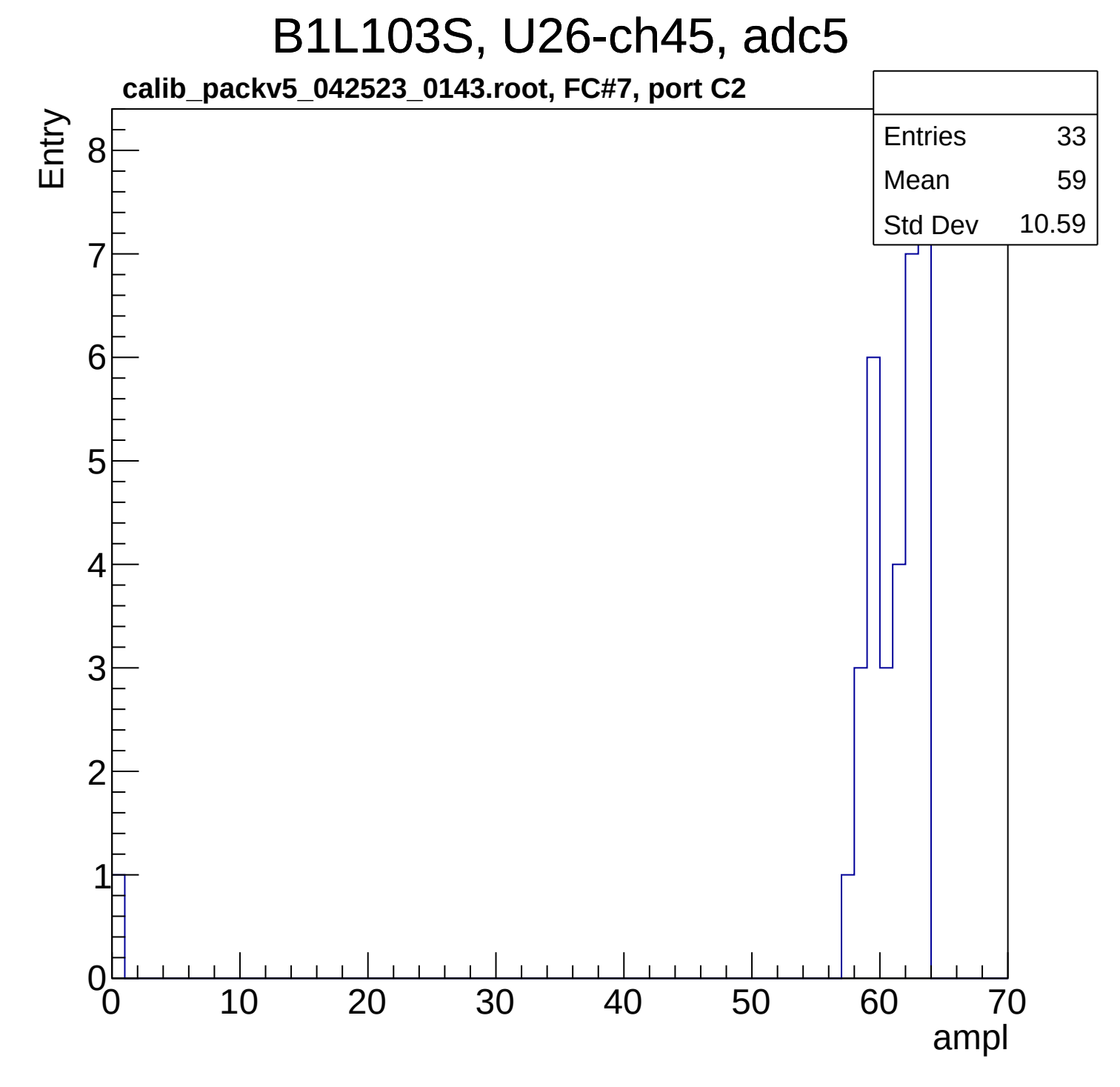
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch45, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 38.31
Std Dev 3.465
Gaus mean : 38.5380
Gaus Width: 4.3854
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch45, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 45.09
Std Dev 3.894
Gaus mean : 45.4492
Gaus Width: 4.6876
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch45, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 50.33
Std Dev 3.363
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch45, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 56.75
Std Dev 3.113
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch45, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 33
Mean 59
Std Dev 10.59
Entry
ampl
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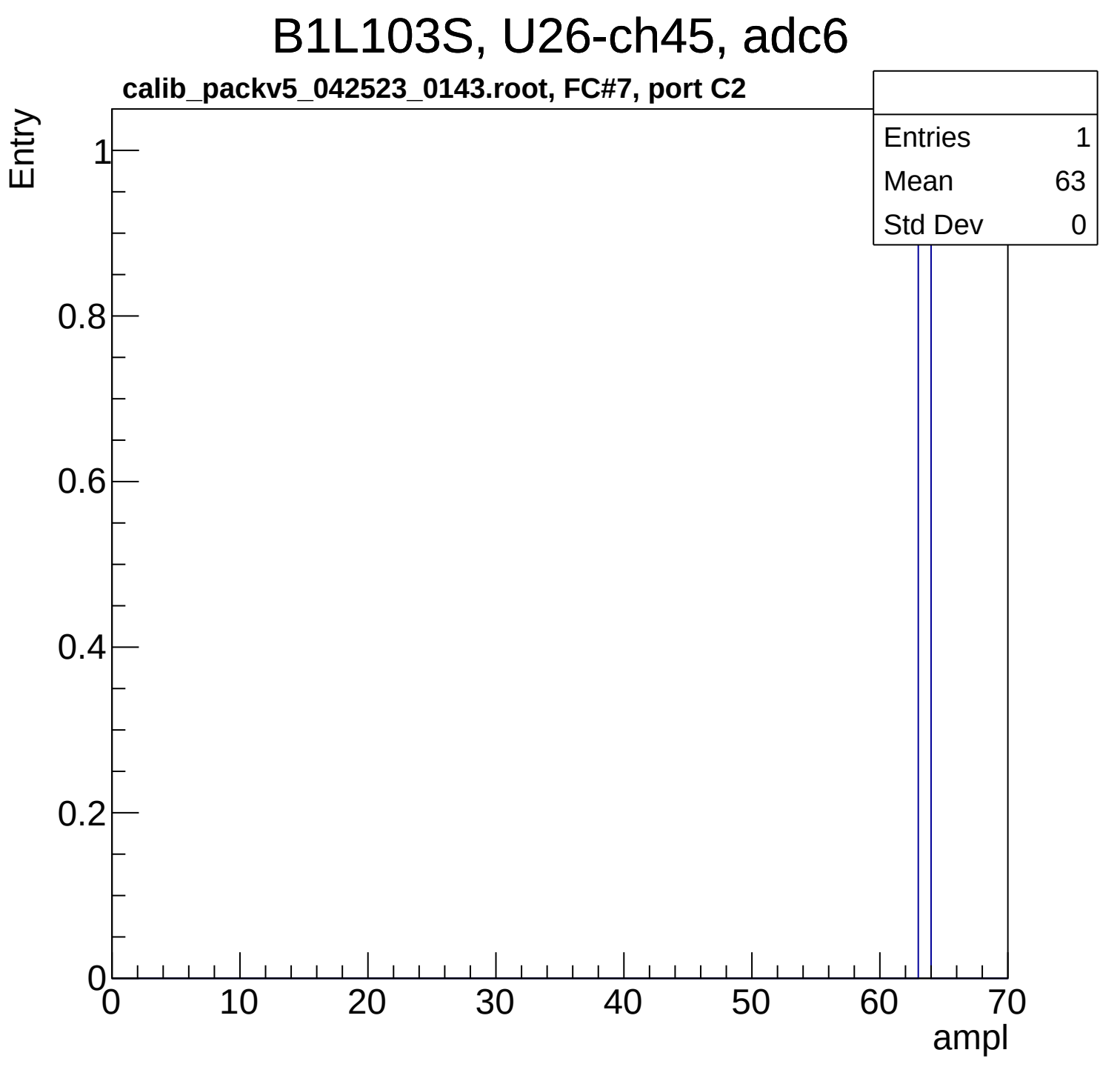
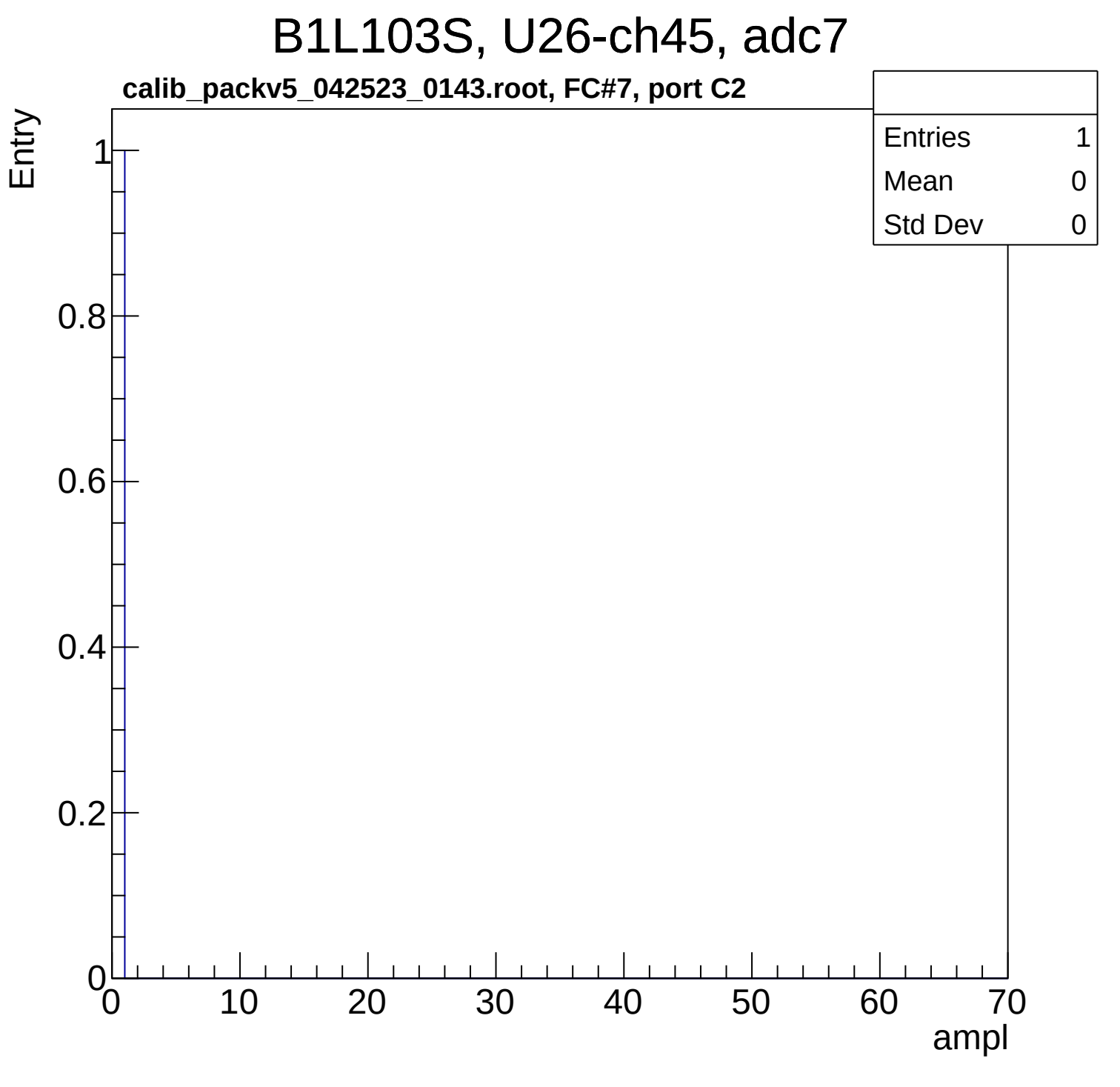
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch45, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch45, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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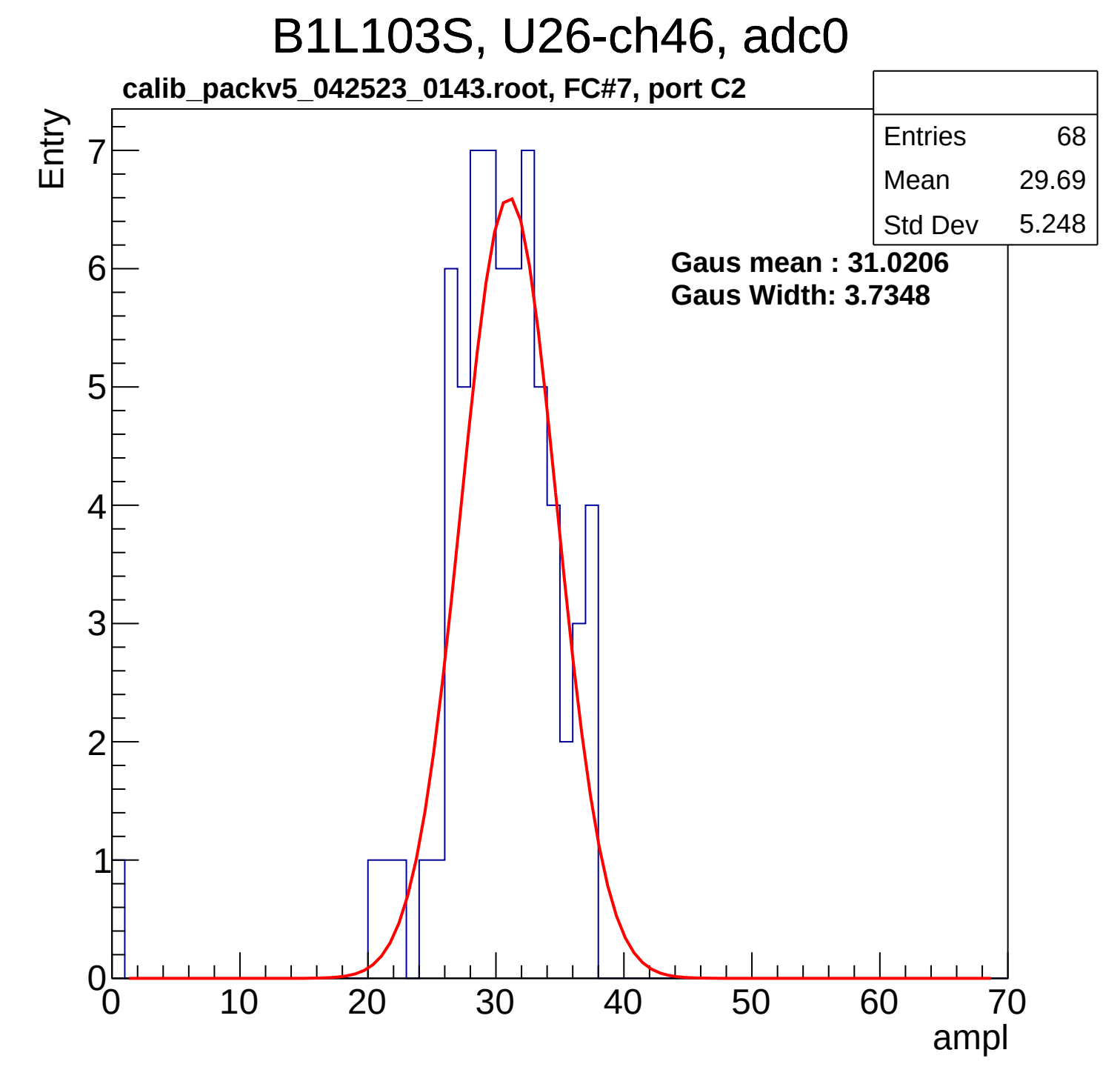
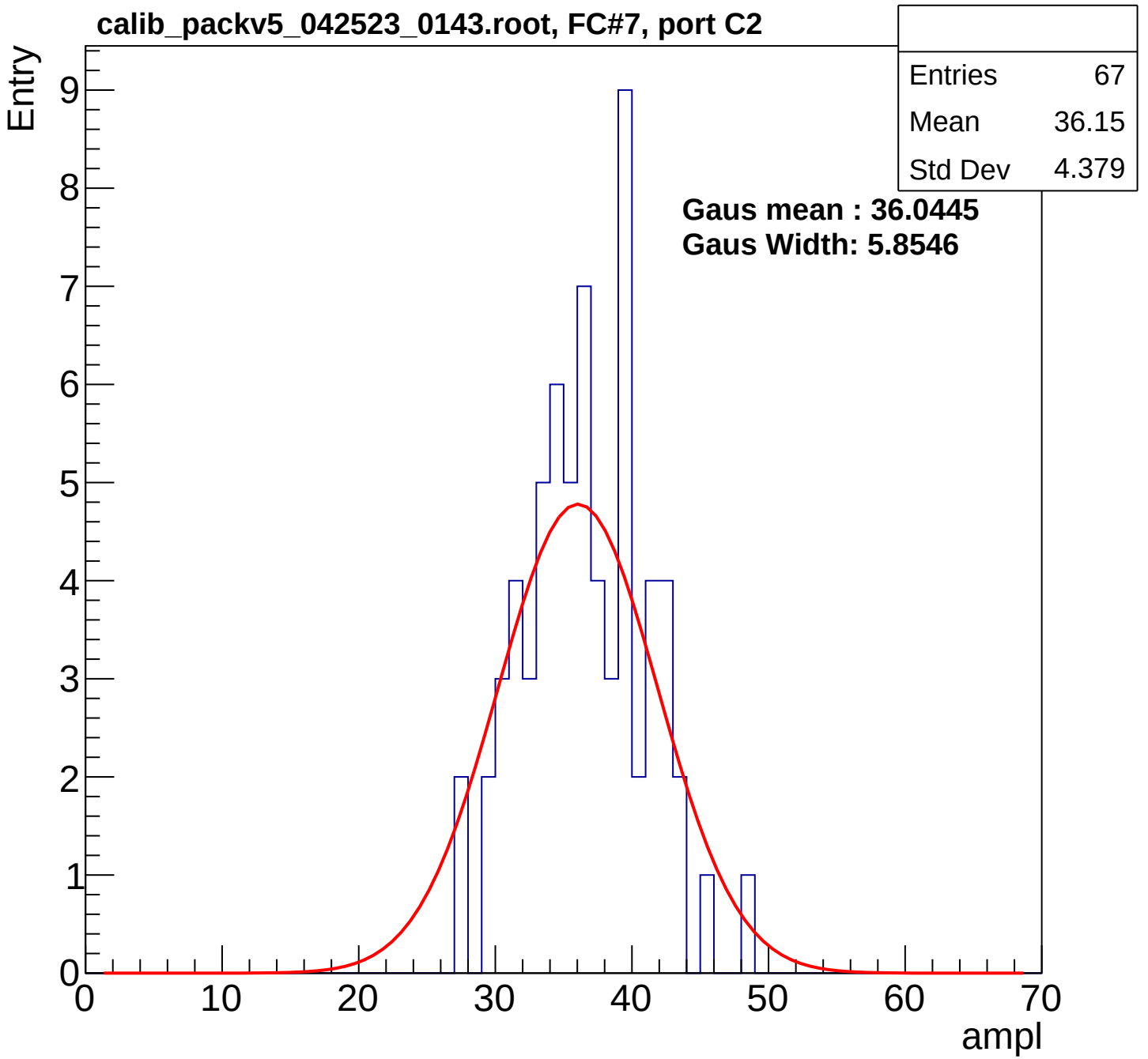
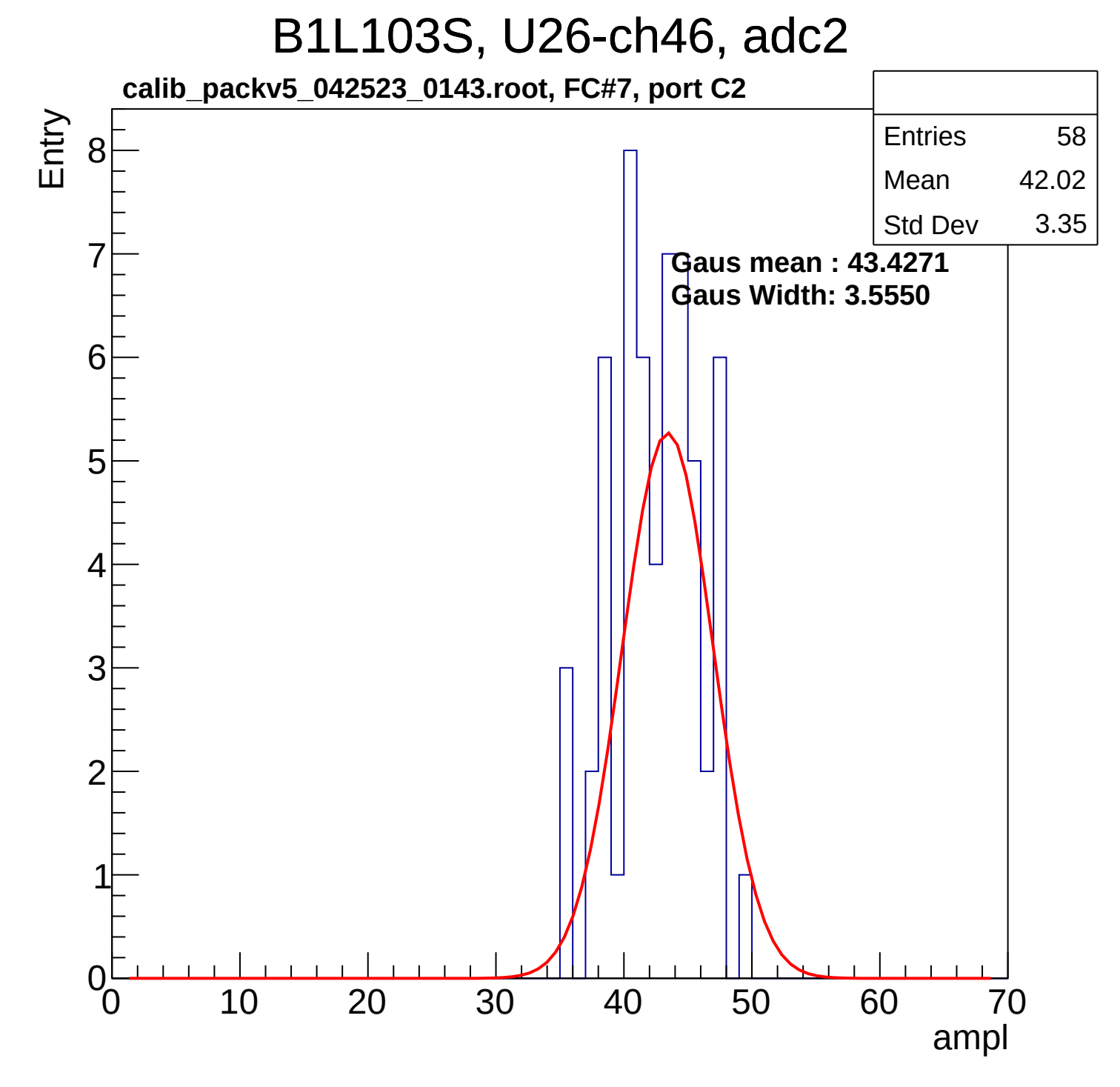
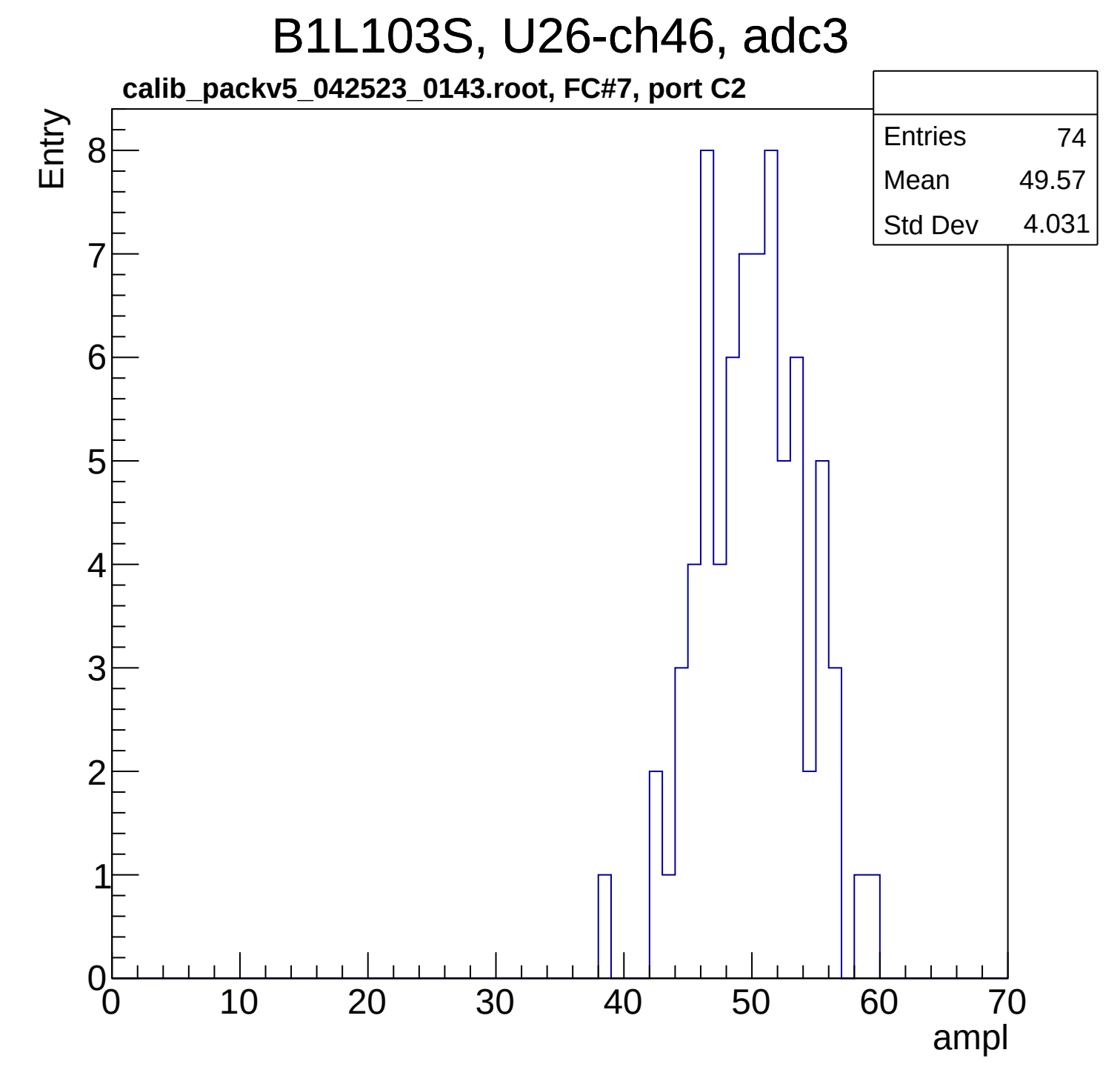
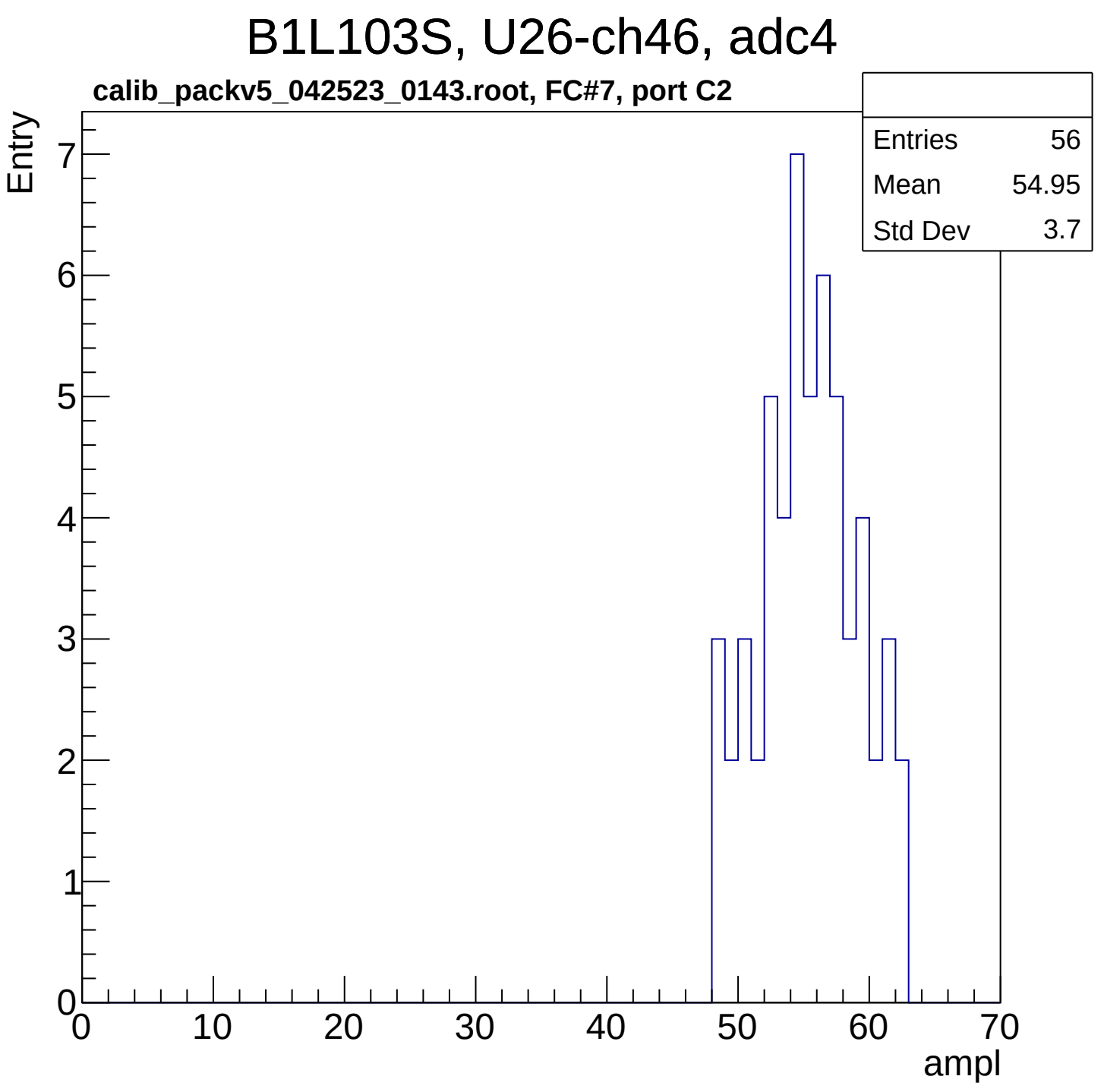
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

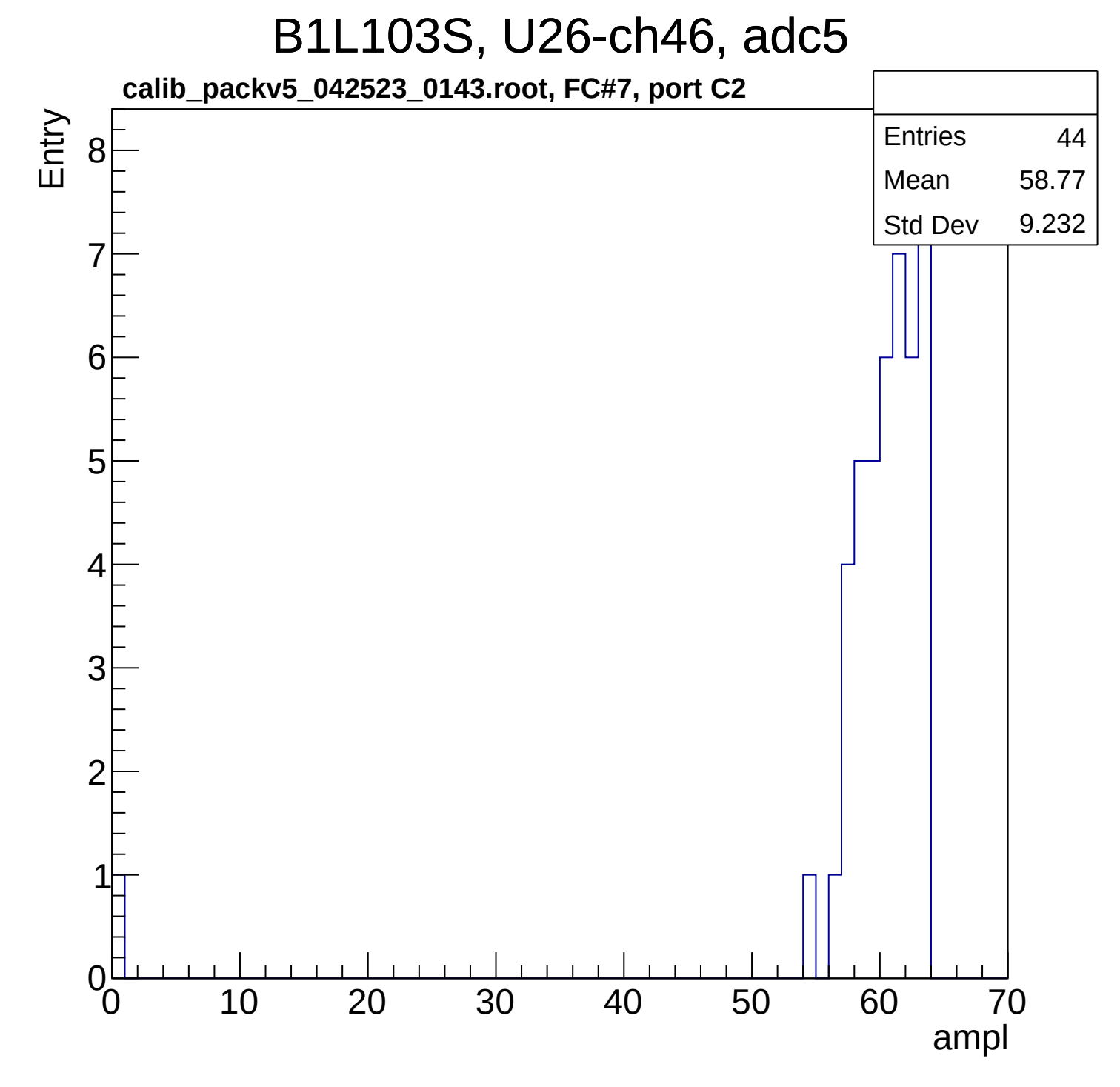

B1L103S, U26-ch46, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 29.69
Std Dev 5.248
Gaus mean : 31.0206
Gaus Width: 3.7348
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

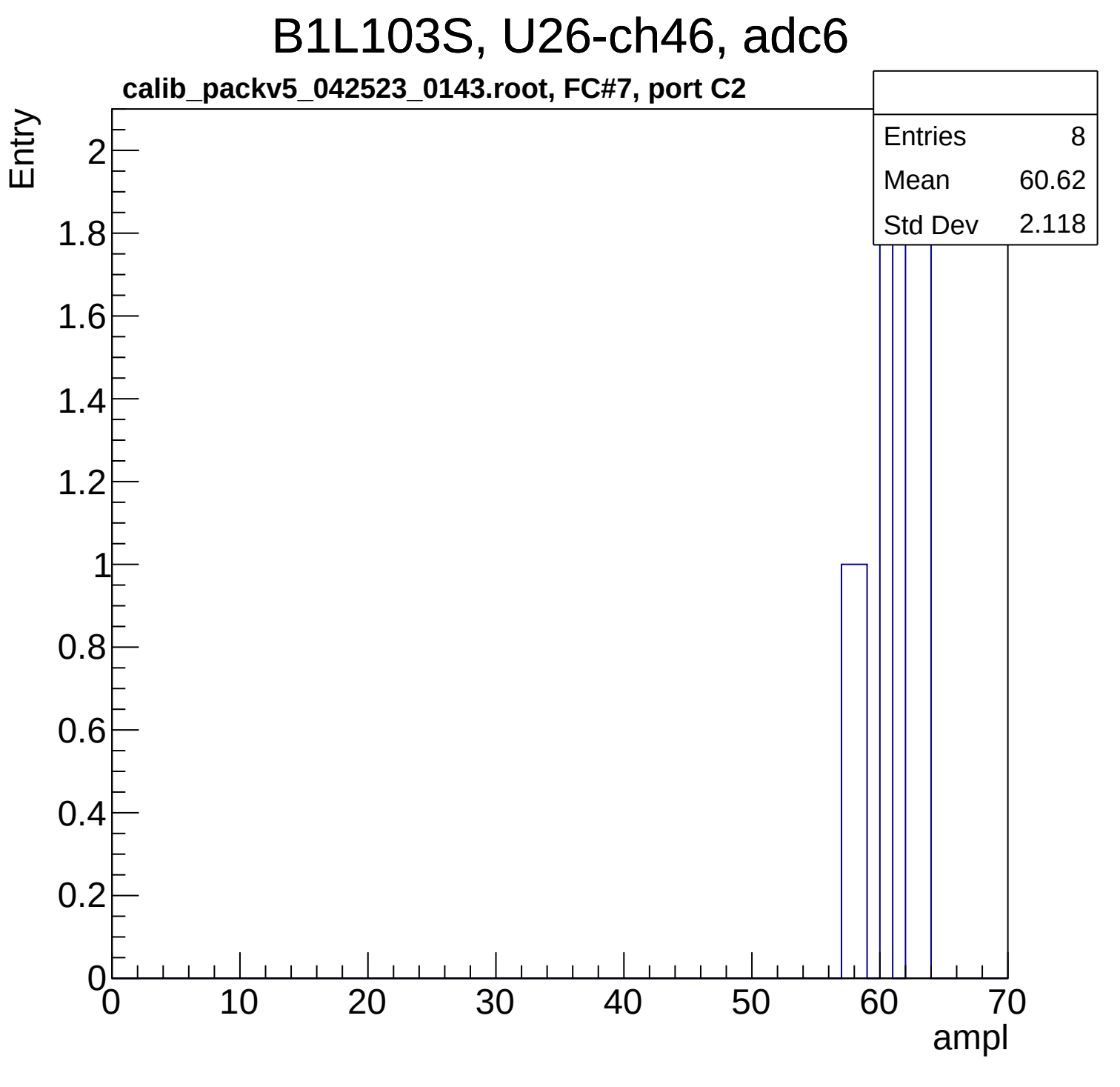

B1L103S, U26-ch46, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 36.15
Std Dev 4.379
Gaus mean : 36.0445
Gaus Width: 5.8546
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch46, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 42.02
Std Dev 3.35
Gaus mean : 43.4271
Gaus Width: 3.5550
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch46, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 49.57
Std Dev 4.031
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch46, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 54.95
Std Dev 3.7
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch46, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 58.77
Std Dev 9.232
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch46, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 60.62
Std Dev 2.118
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
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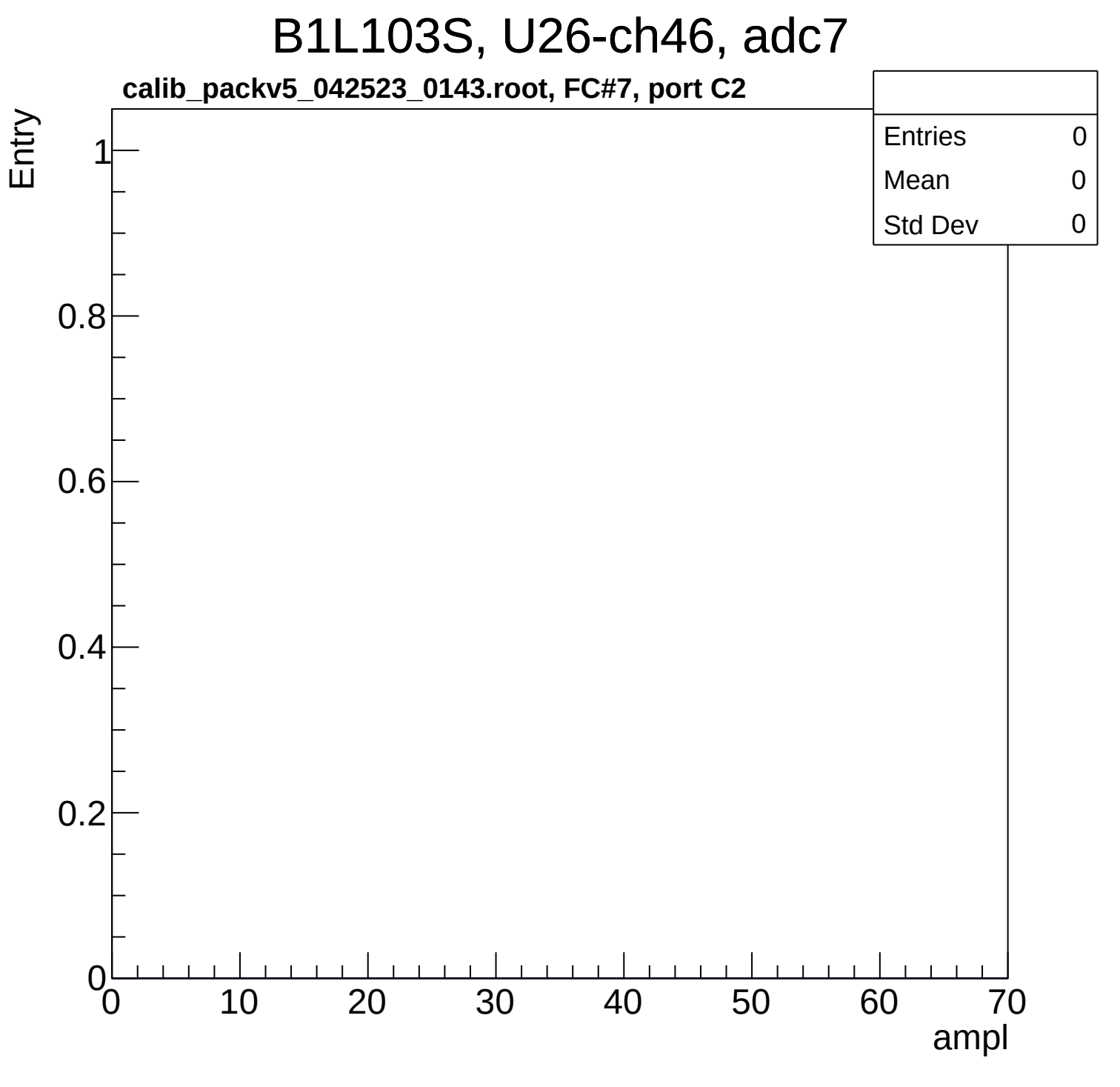
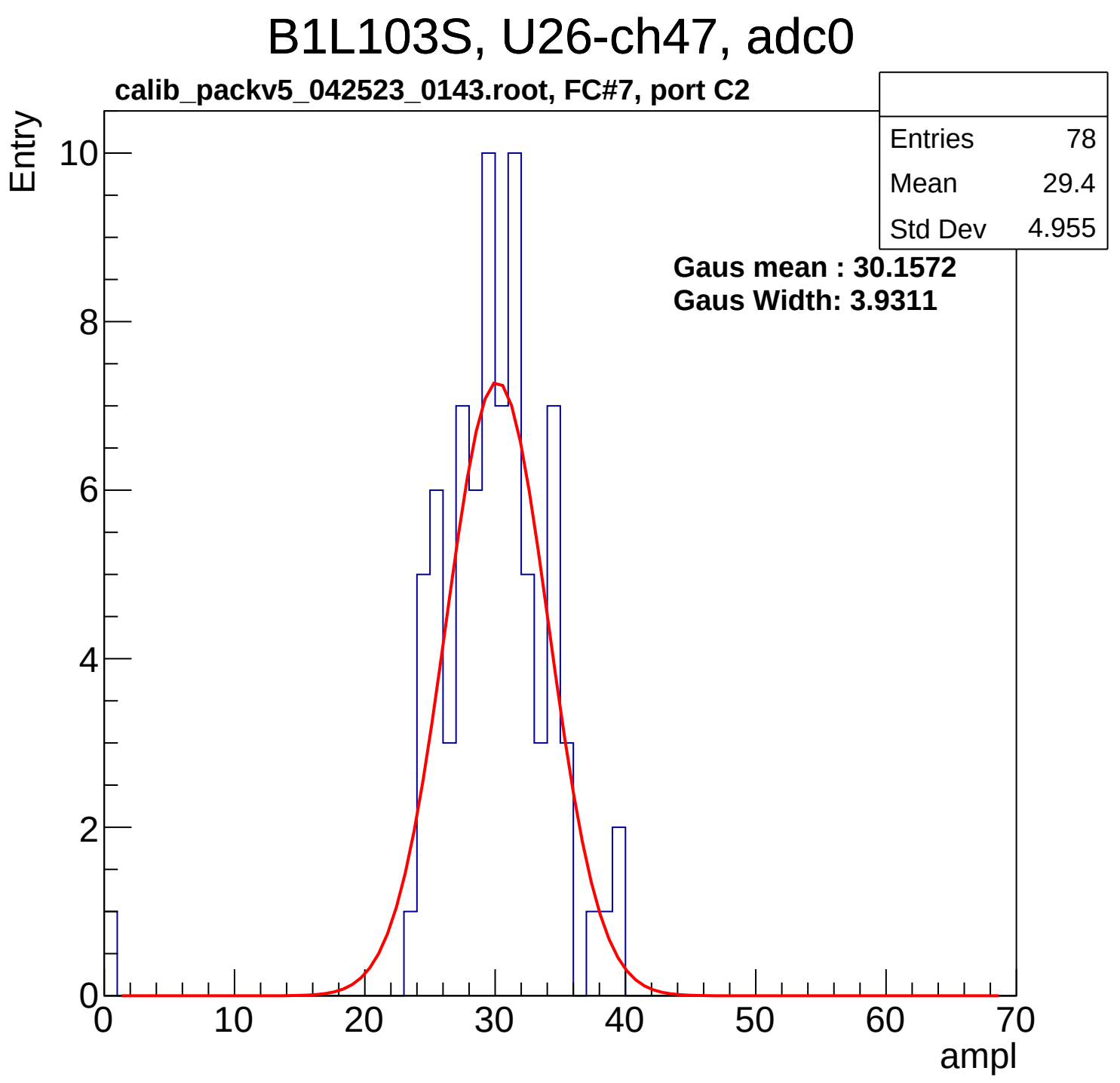
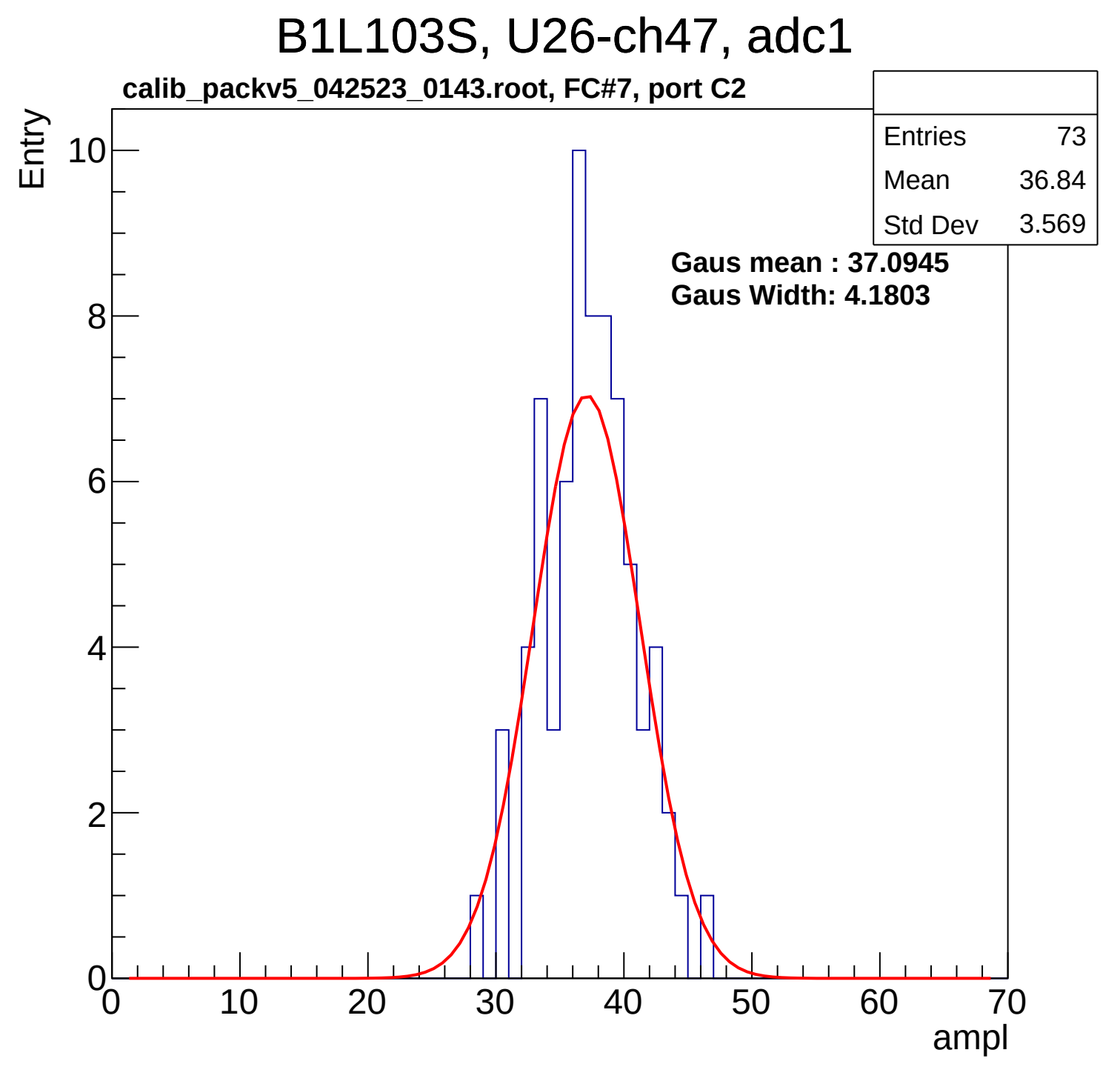
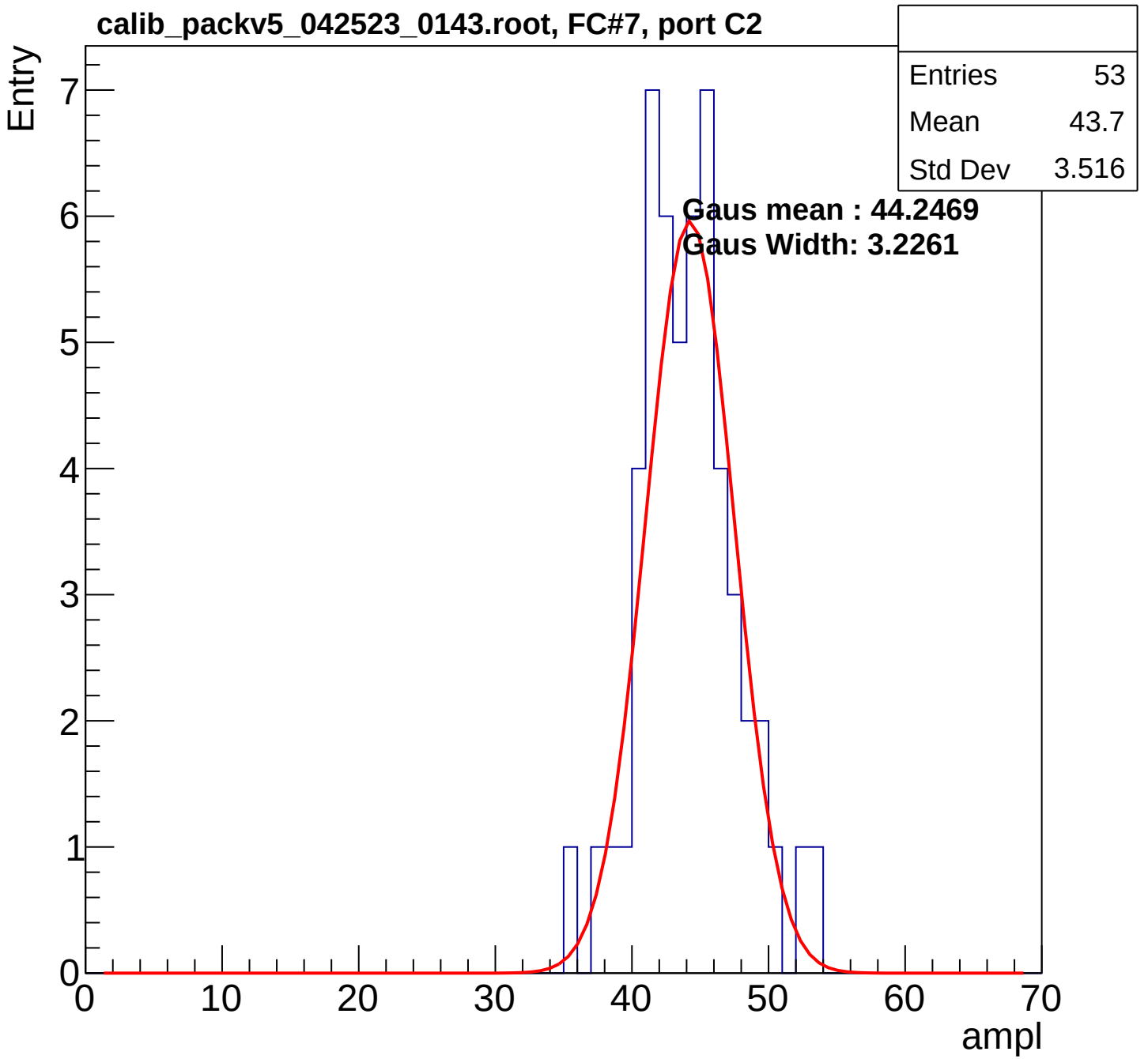
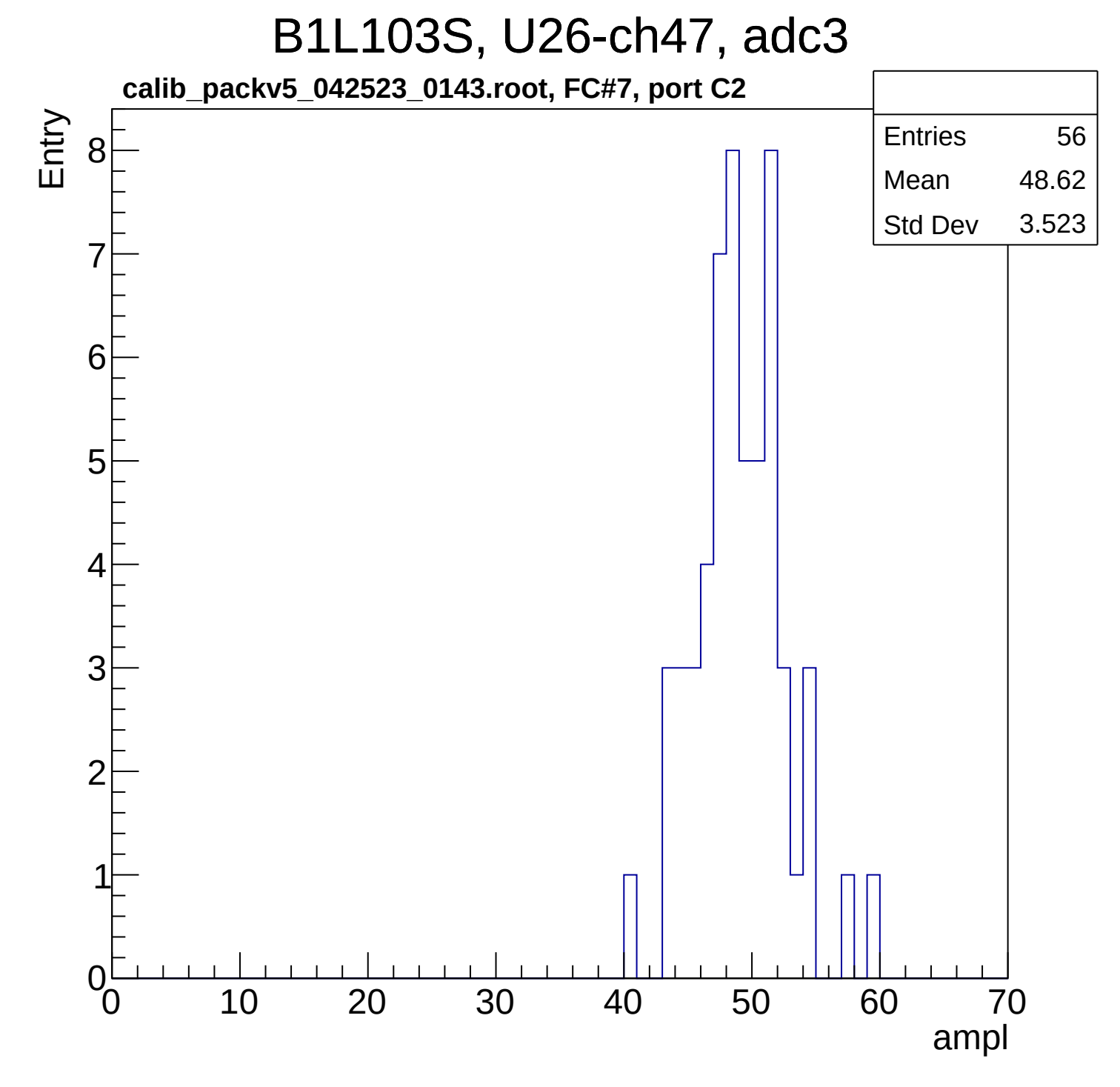
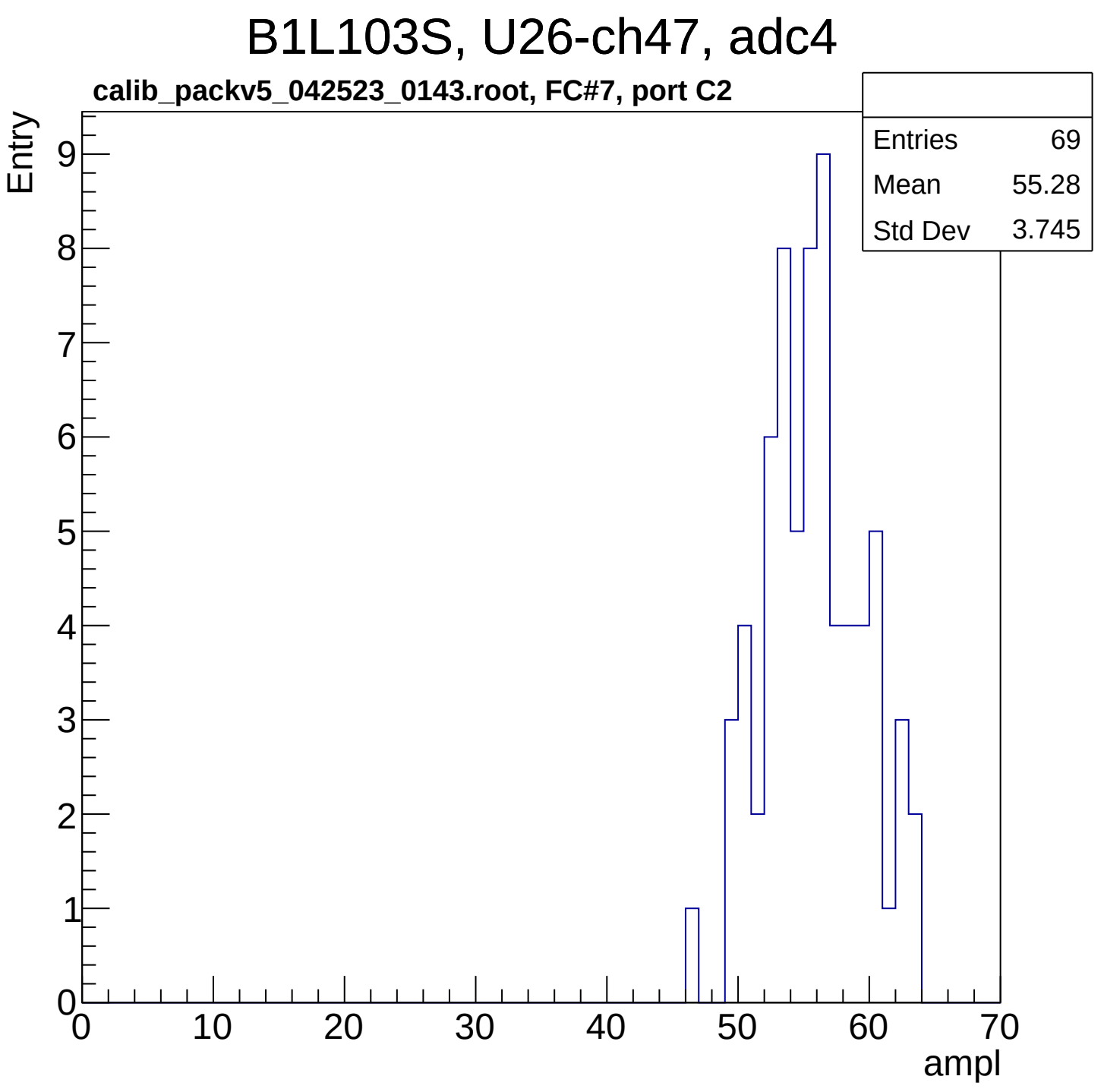

B1L103S, U26-ch46, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

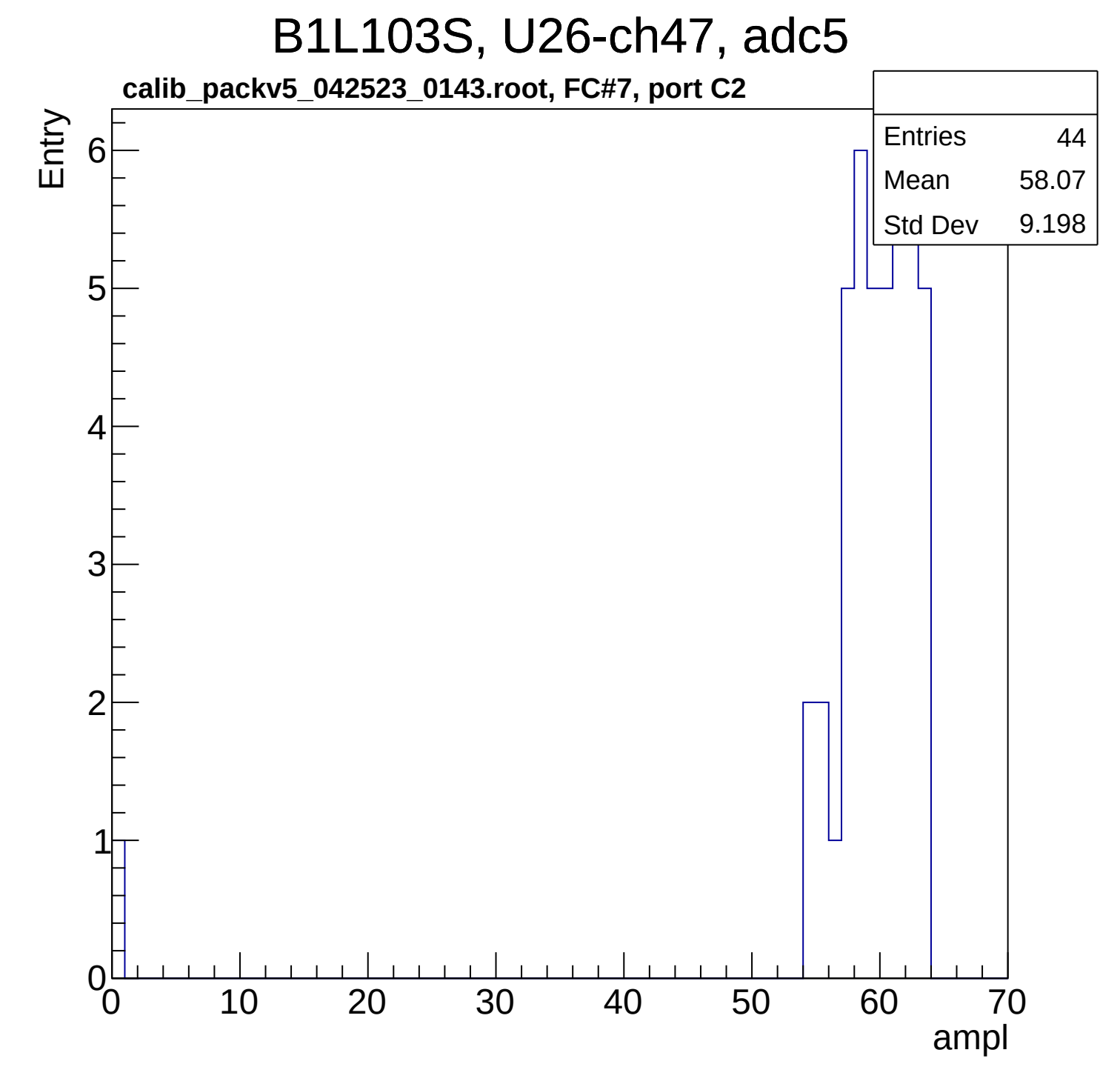

B1L103S, U26-ch47, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 29.4
Std Dev 4.955
Gaus mean : 30.1572
Gaus Width: 3.9311
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

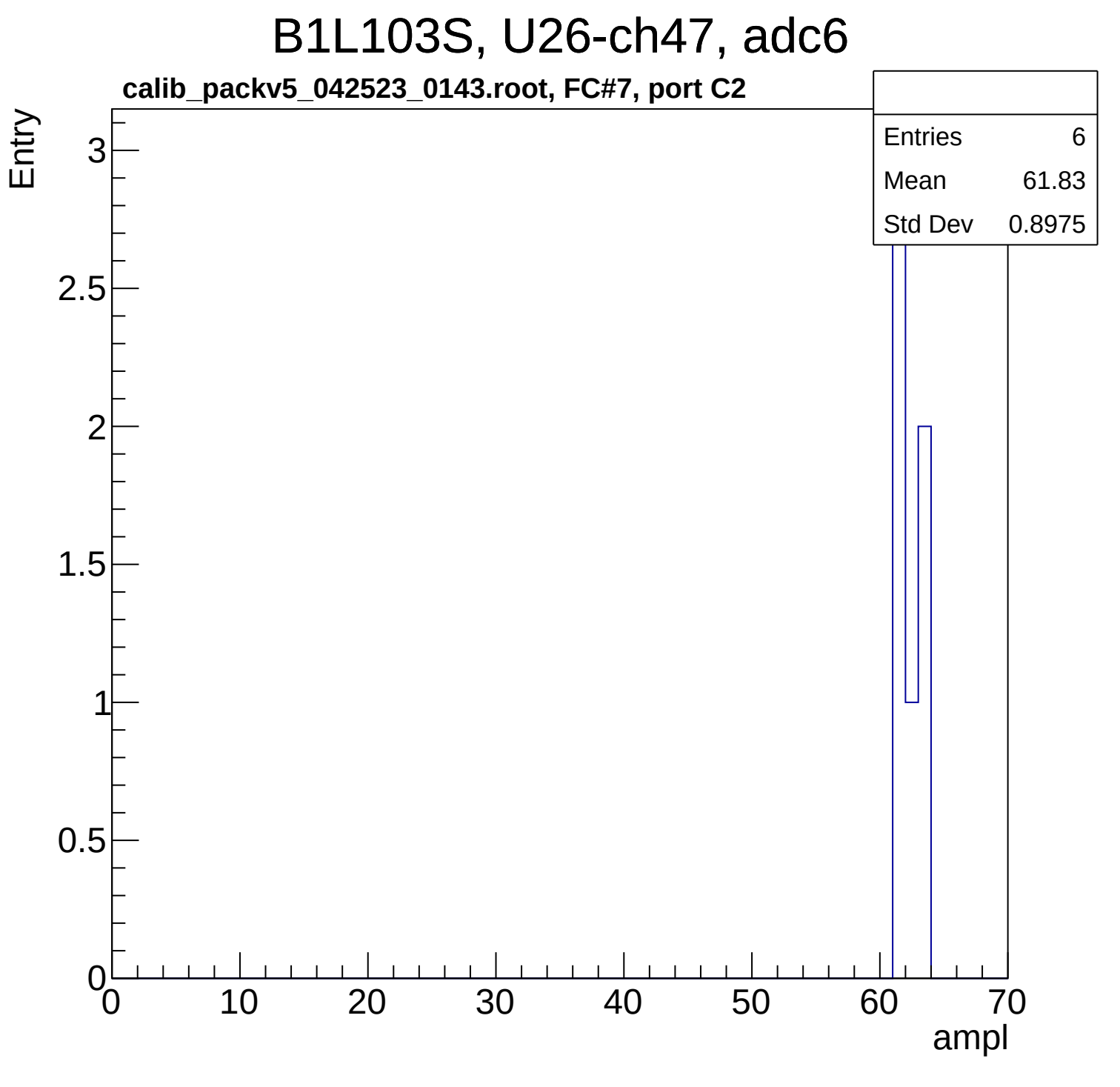

B1L103S, U26-ch47, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 36.84
Std Dev 3.569
Gaus mean : 37.0945
Gaus Width: 4.1803
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch47, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 43.7
Std Dev 3.516
Gaus mean : 44.2469
Gaus Width: 3.2261
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch47, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 48.62
Std Dev 3.523
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch47, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 55.28
Std Dev 3.745
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch47, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 58.07
Std Dev 9.198
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch47, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 6
Mean 61.83
Std Dev 0.8975
Entry
ampl
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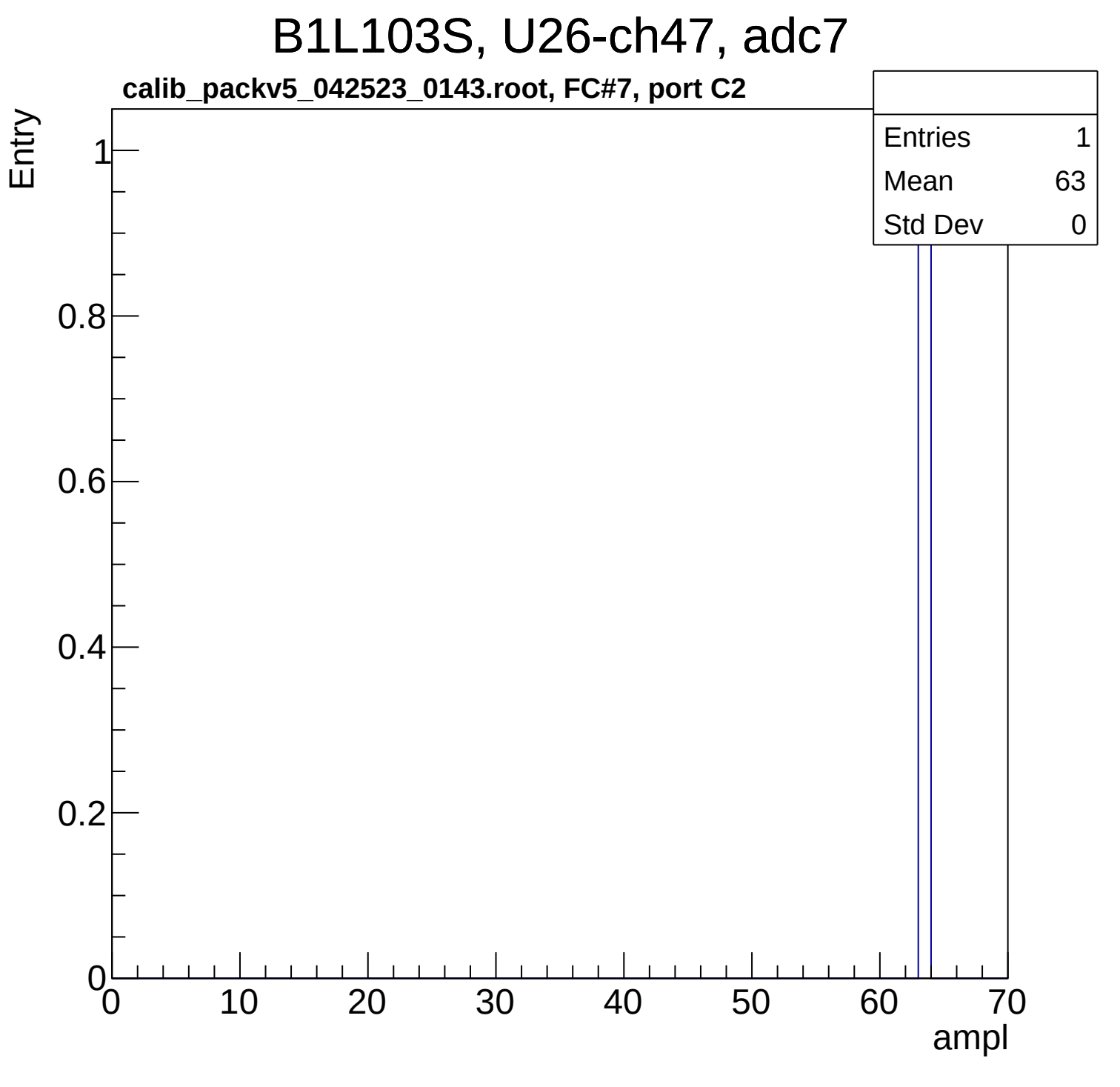
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch47, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
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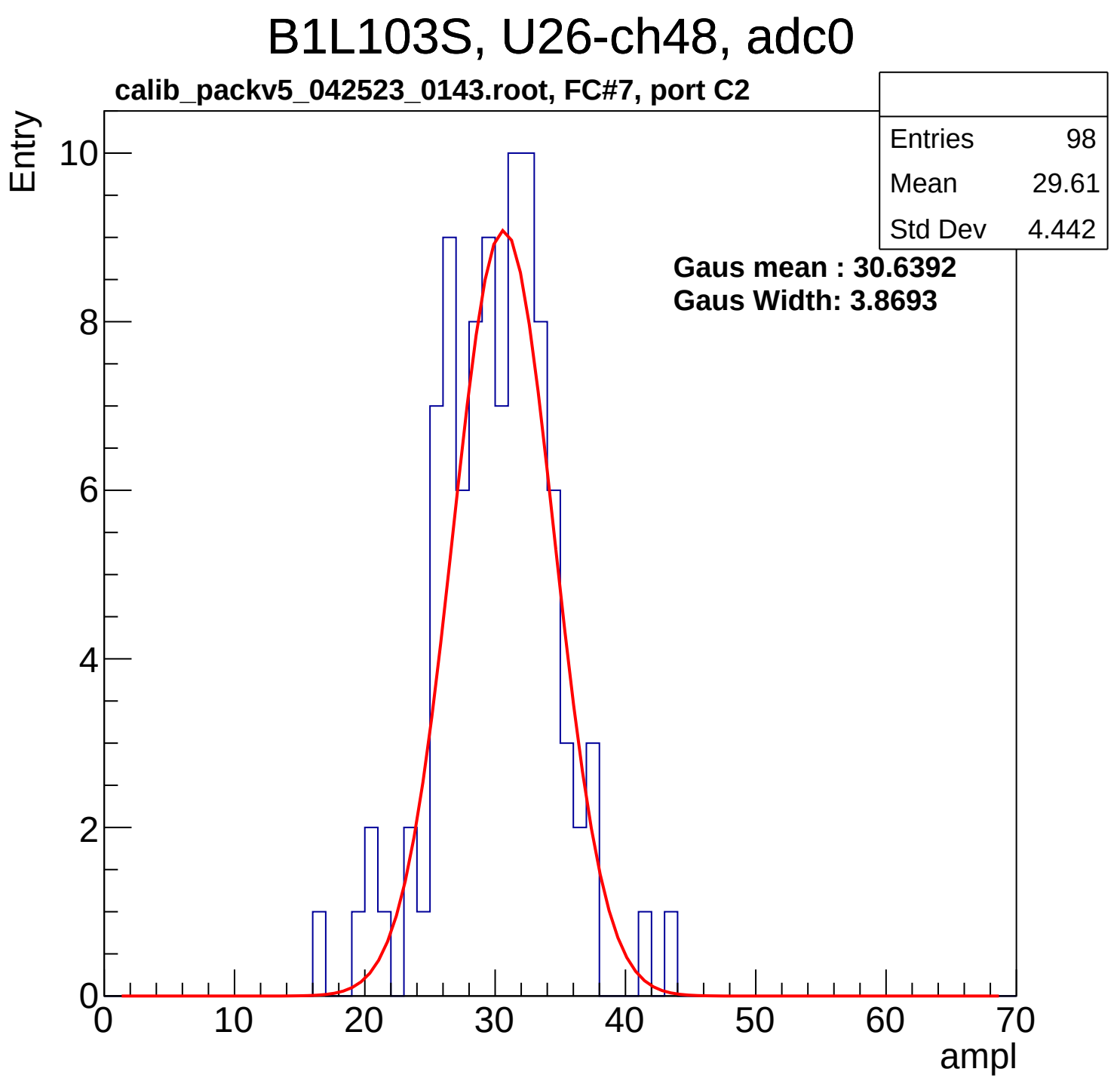
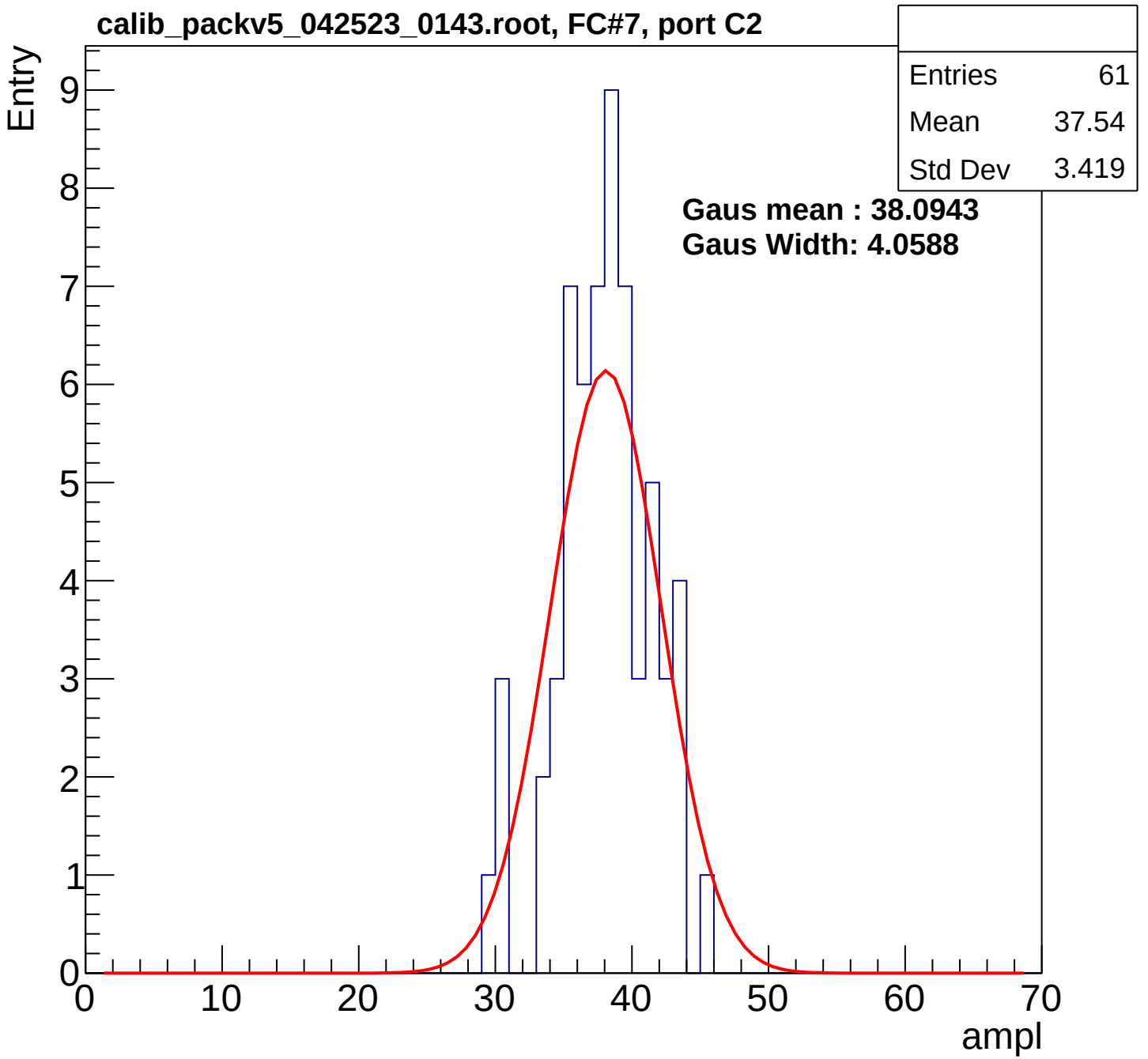
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch48, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 98
Mean 29.61
Std Dev 4.442
Gaus mean : 30.6392
Gaus Width: 3.8693
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch48, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 37.54
Std Dev 3.419
Gaus mean : 38.0943
Gaus Width: 4.0588
Entry
ampl
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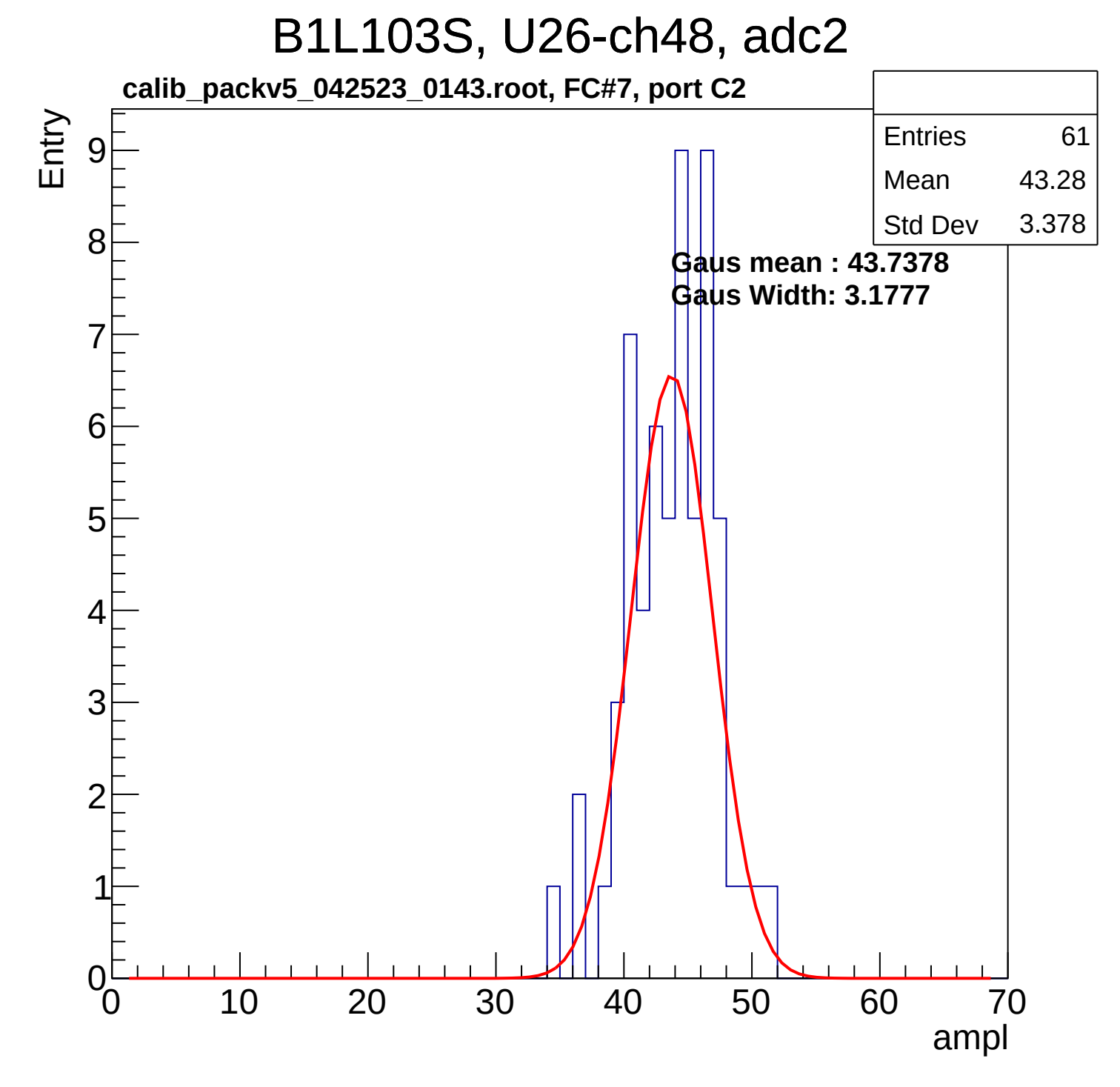
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch48, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 43.28
Std Dev 3.378
Gaus mean : 43.7378
Gaus Width: 3.1777
Entry
ampl
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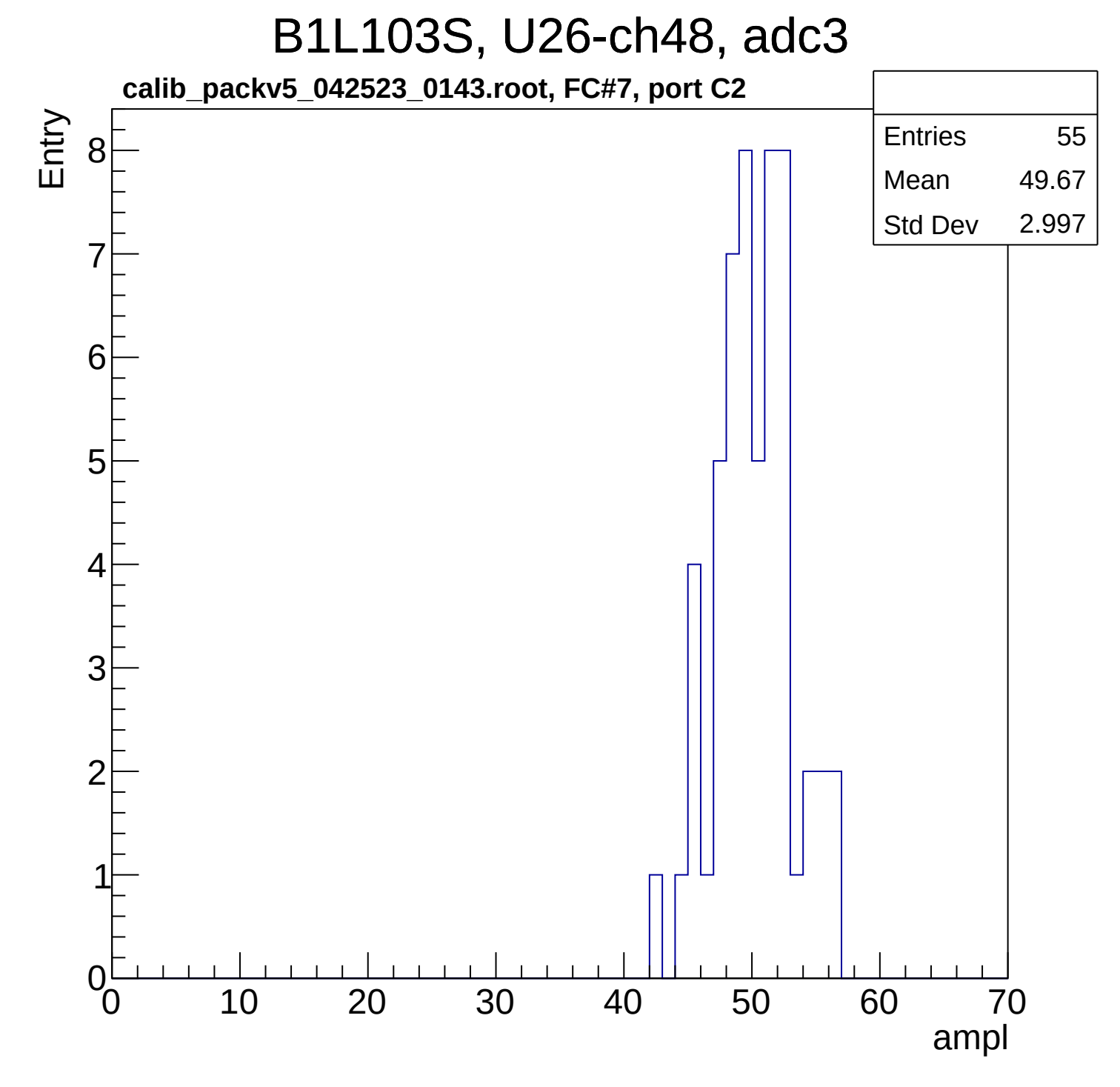
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch48, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 49.67
Std Dev 2.997
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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40
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60
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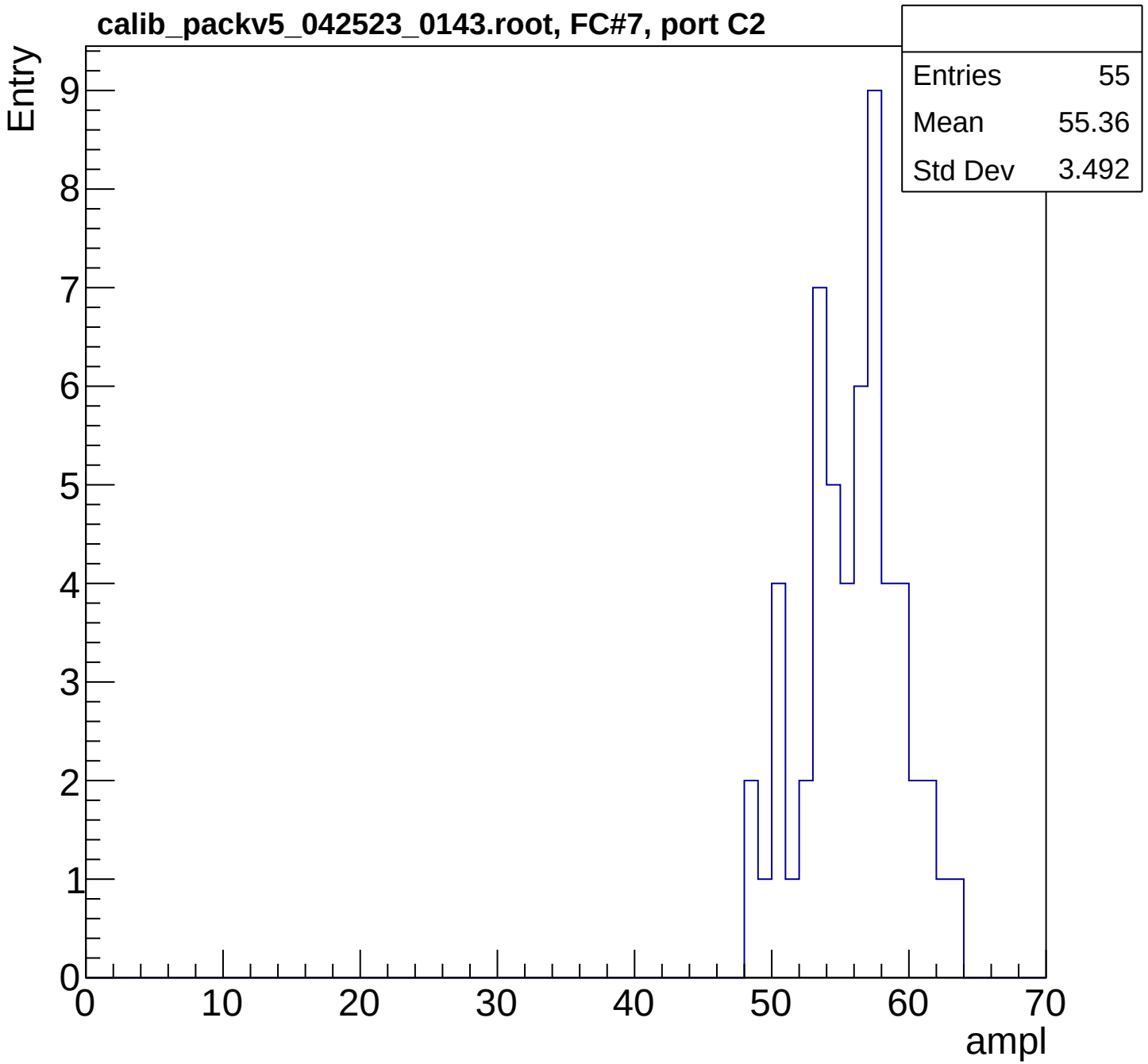
B1L103S, U26-ch48, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 55.36
Std Dev 3.492
Entry
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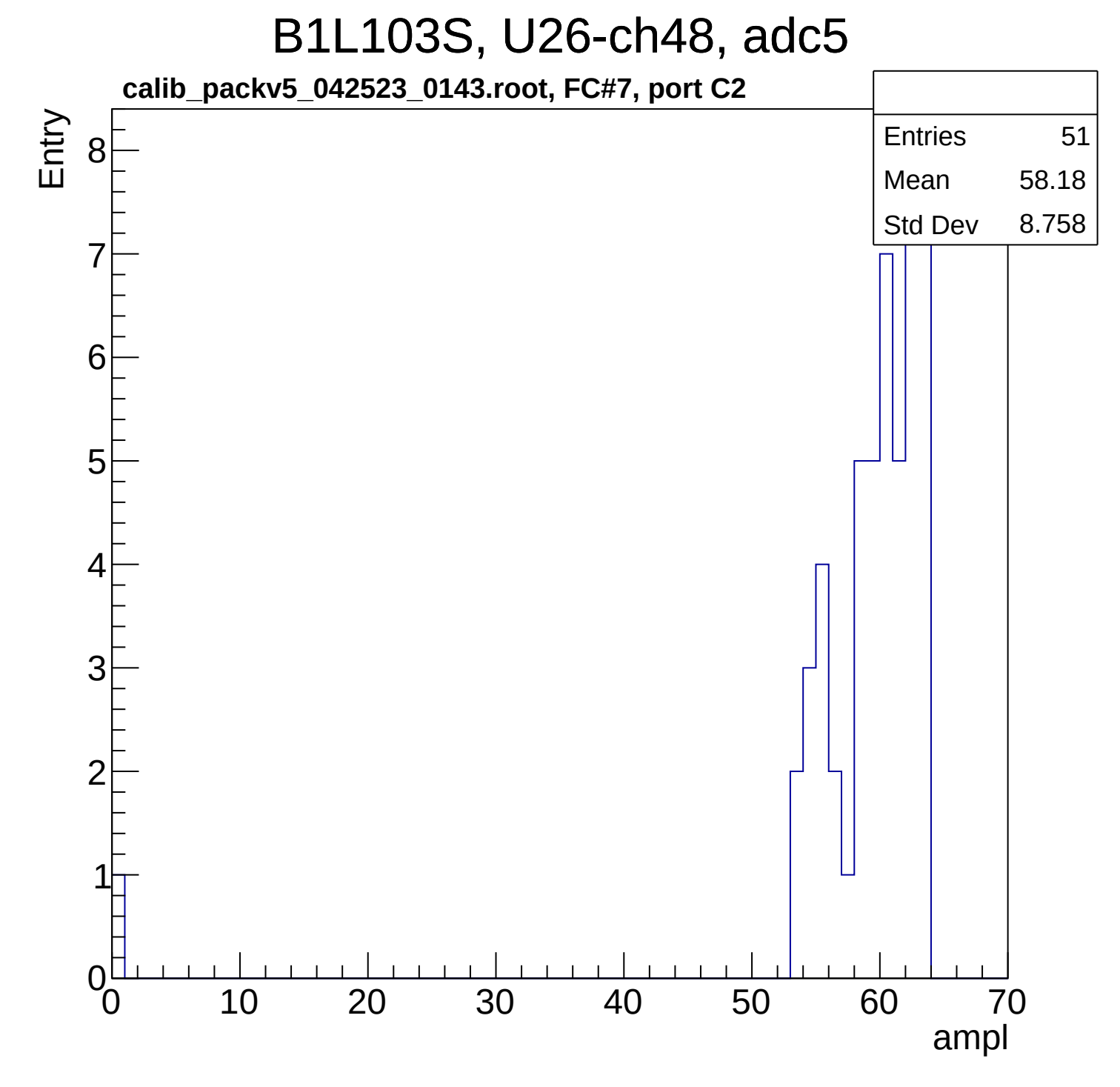
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch48, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 58.18
Std Dev 8.758
Entry
ampl
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1
2
3
4
5
6
7
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0
10
20
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40
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60
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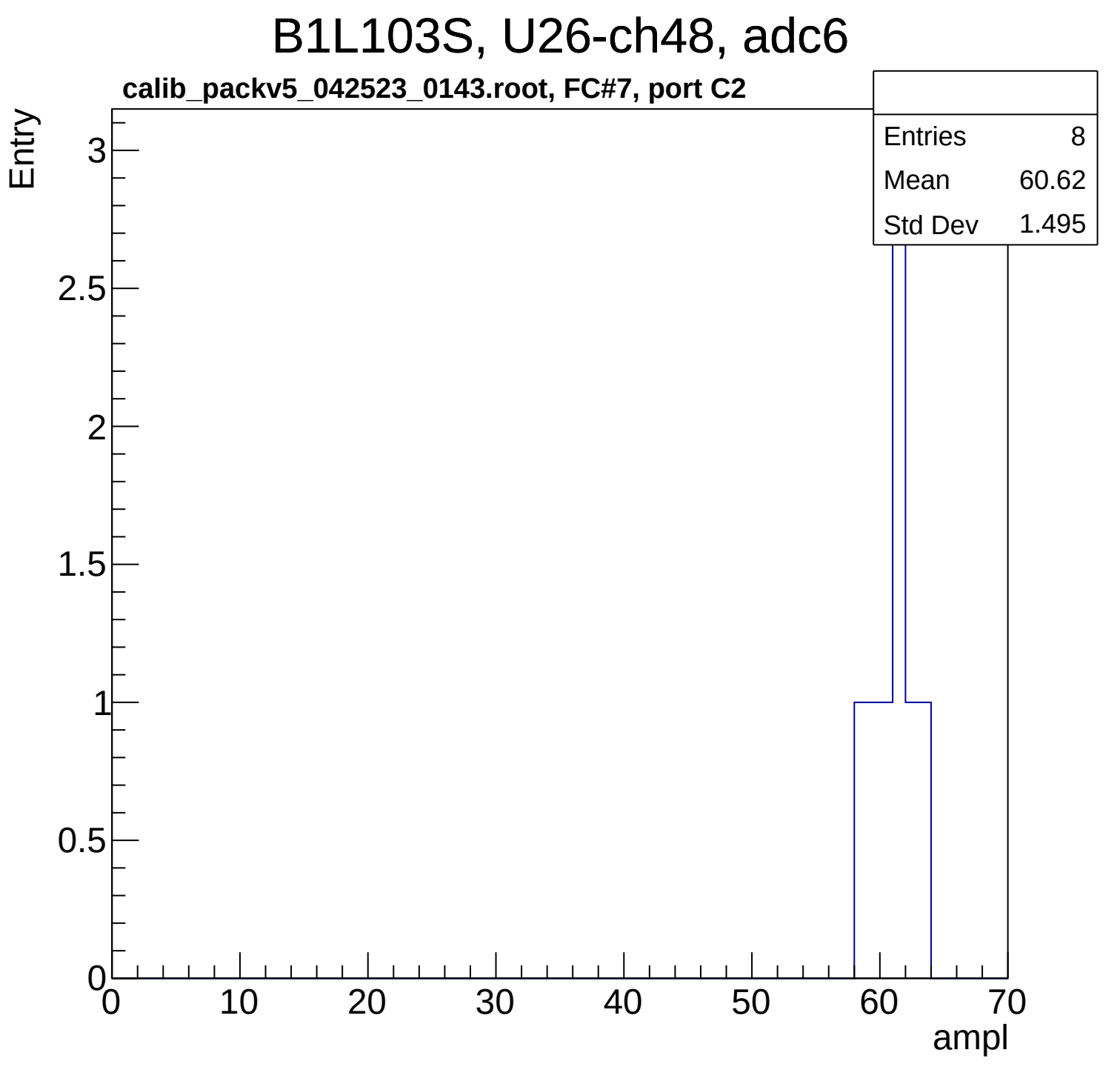
B1L103S, U26-ch48, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 60.62
Std Dev 1.495
Entry
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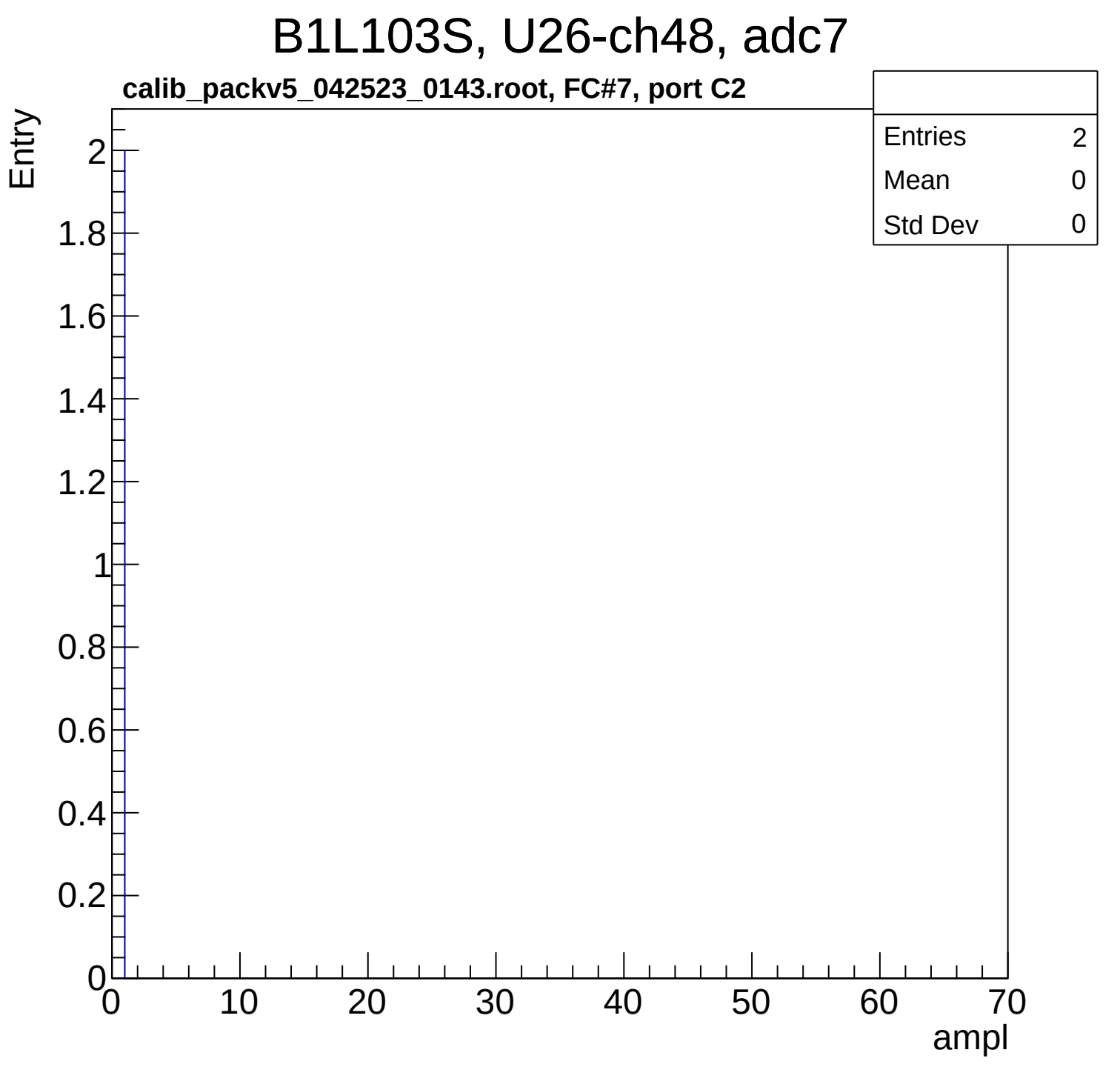
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch48, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
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0.8
0.6
0.4
0.2
0
0
10
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50
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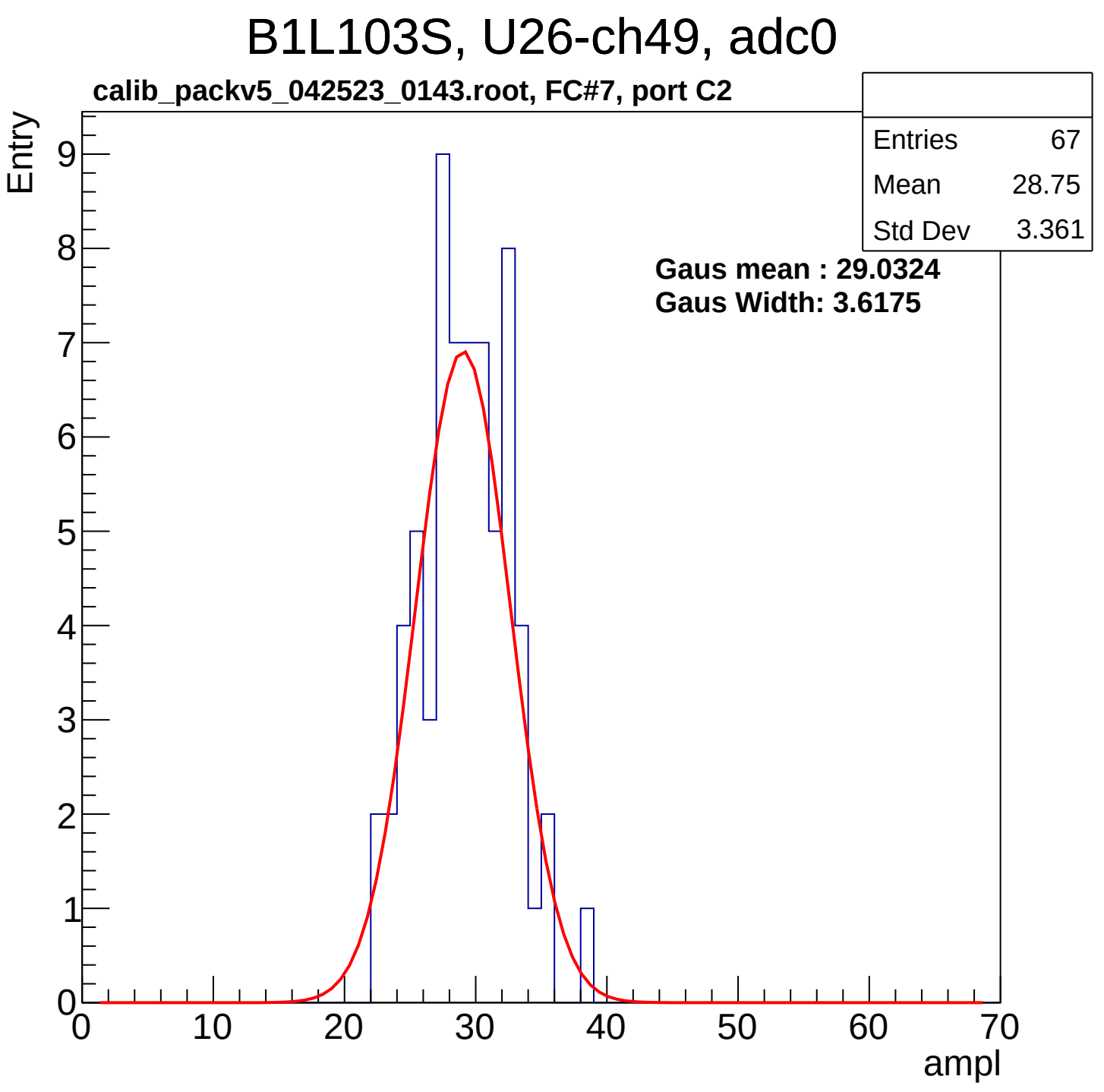
70
ampl


B1L103S, U26-ch49, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 28.75
Std Dev 3.361
Gaus mean : 29.0324
Gaus Width: 3.6175
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
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60
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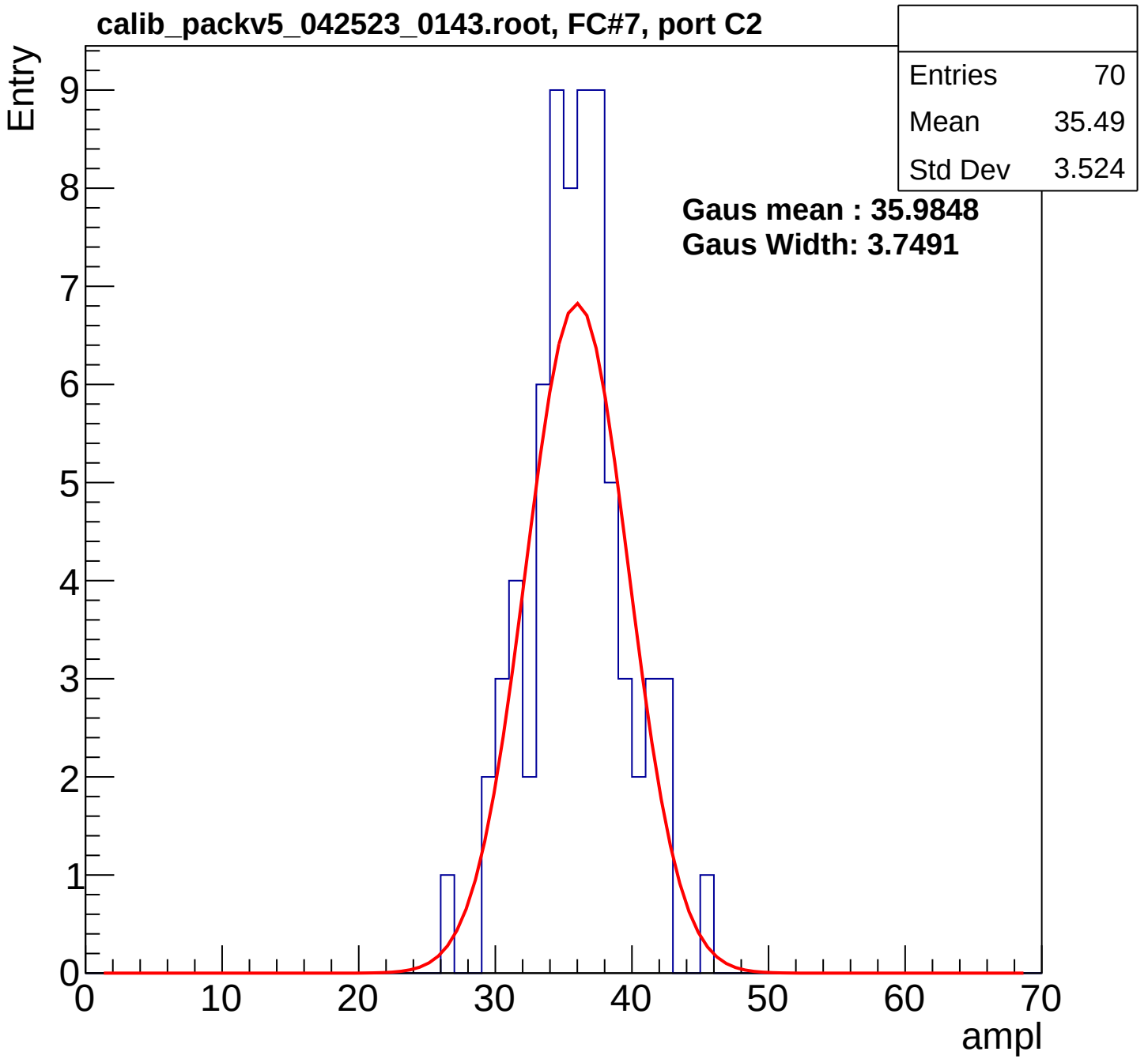
B1L103S, U26-ch49, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 35.49
Std Dev 3.524
Gaus mean : 35.9848
Gaus Width: 3.7491
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
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30
40
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60
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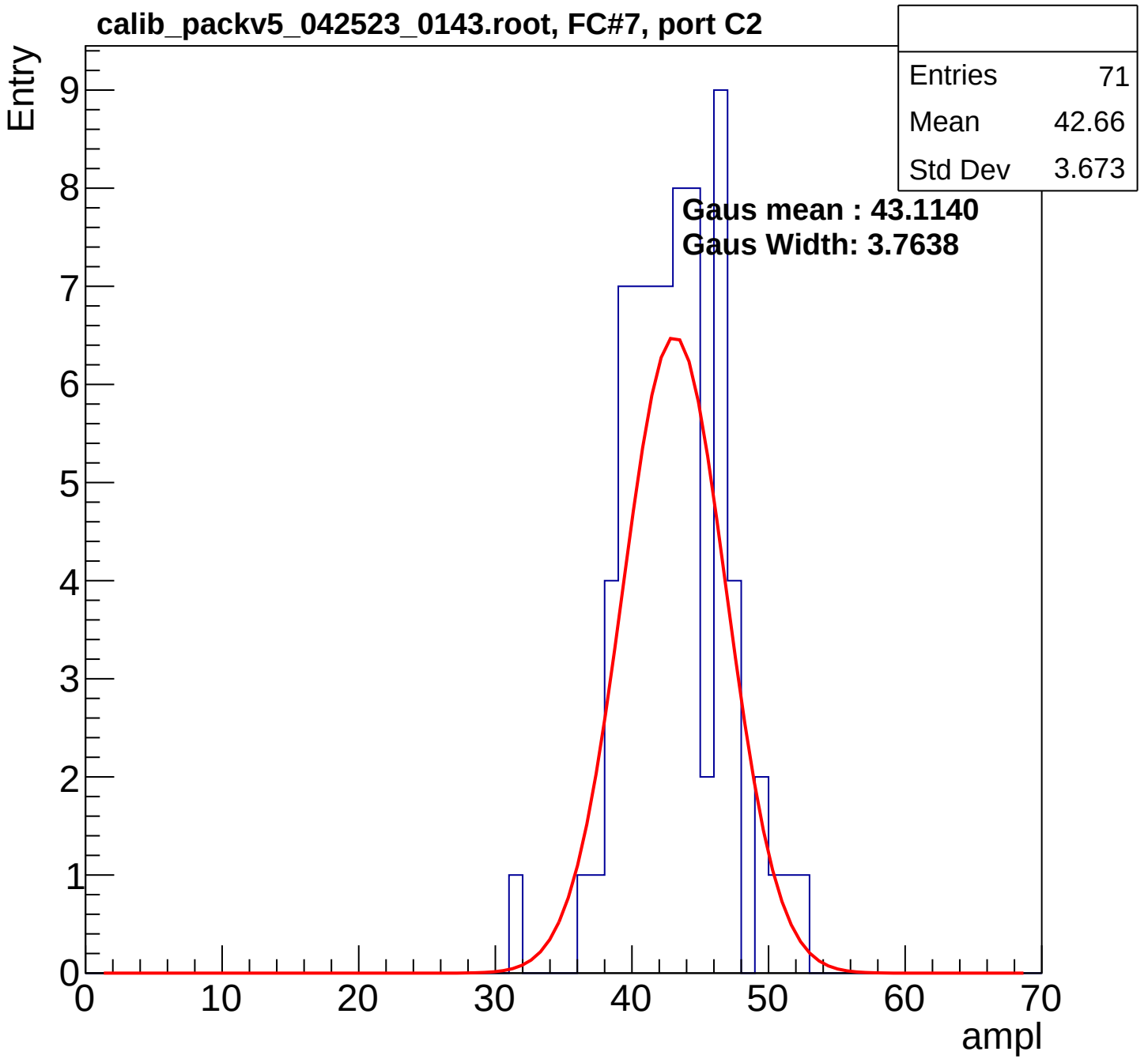
B1L103S, U26-ch49, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 42.66
Std Dev 3.673
Gaus mean : 43.1140
Gaus Width: 3.7638
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
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60
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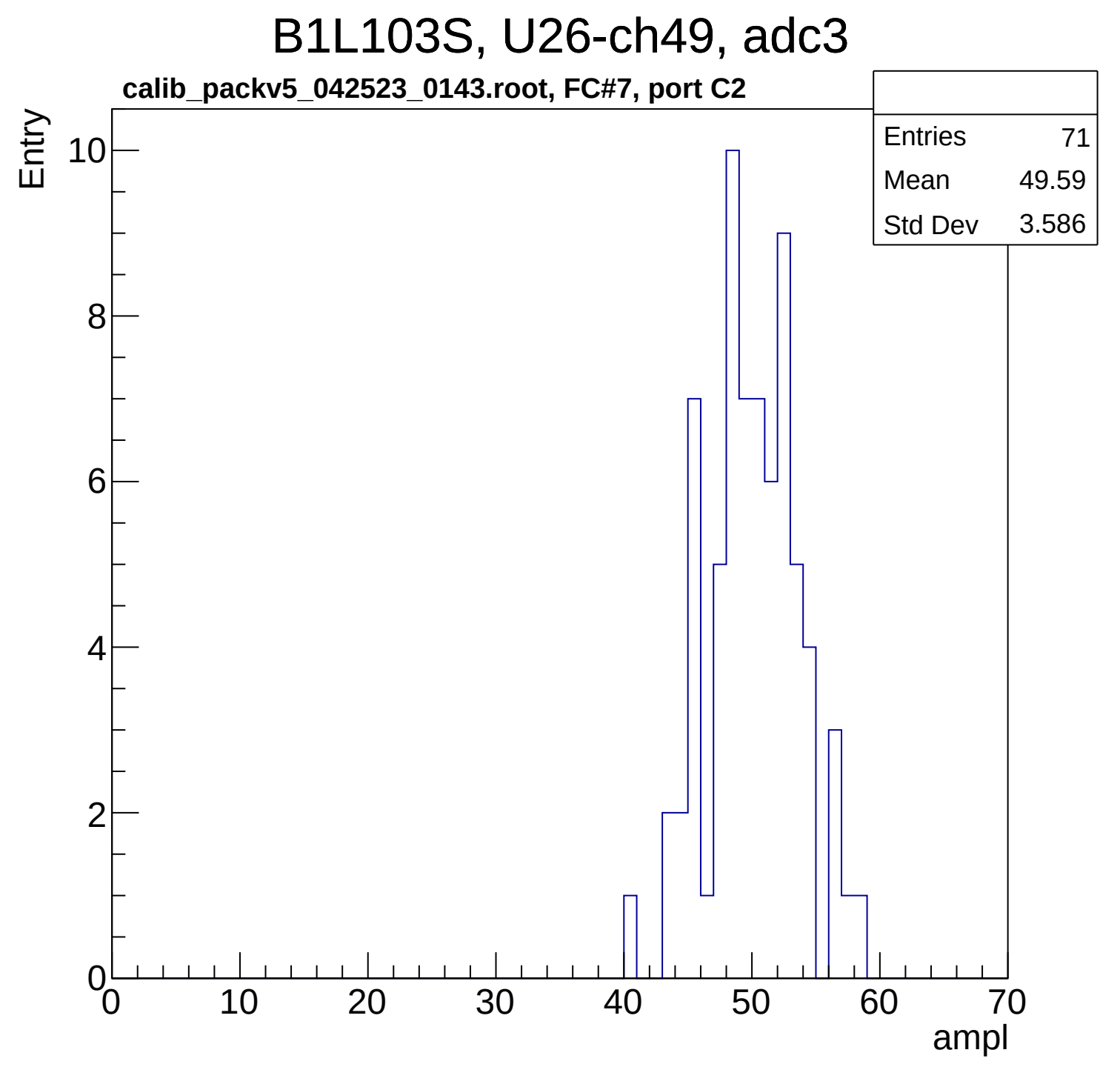
B1L103S, U26-ch49, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 49.59
Std Dev 3.586
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
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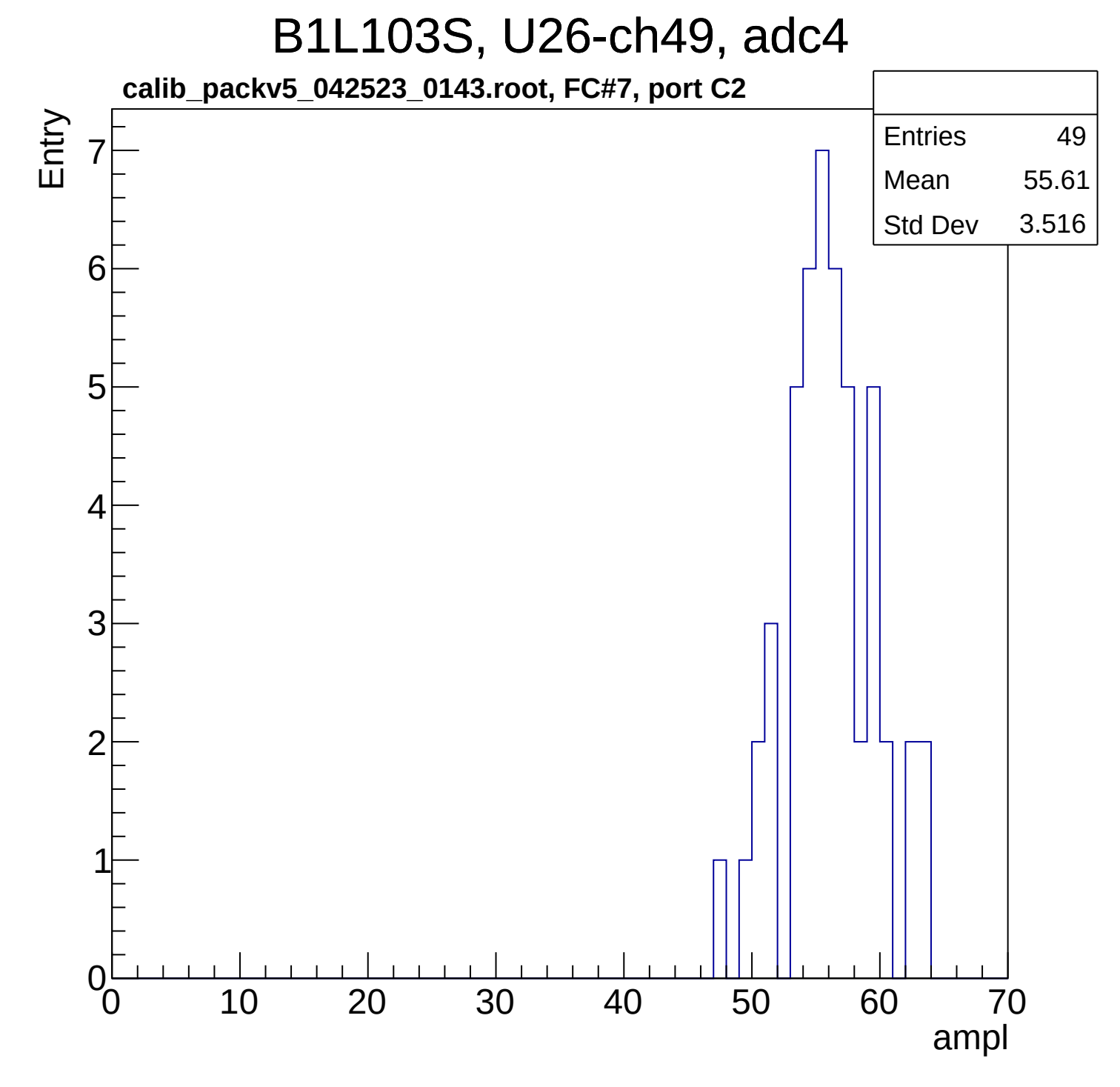
B1L103S, U26-ch49, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 55.61
Std Dev 3.516
Entry
ampl
0
1
2
3
4
5
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0
10
20
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60
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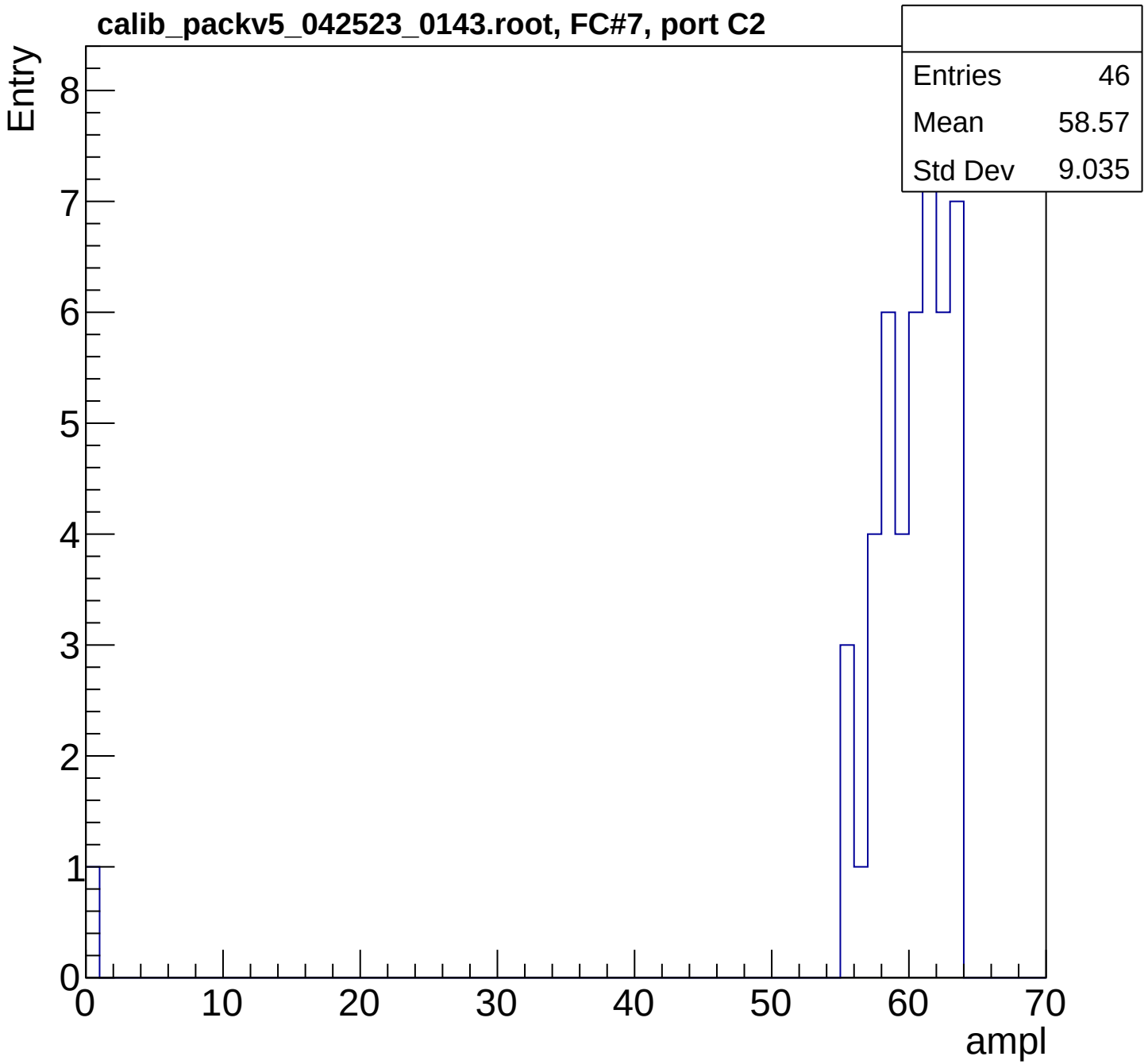
B1L103S, U26-ch49, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 58.57
Std Dev 9.035
Entry
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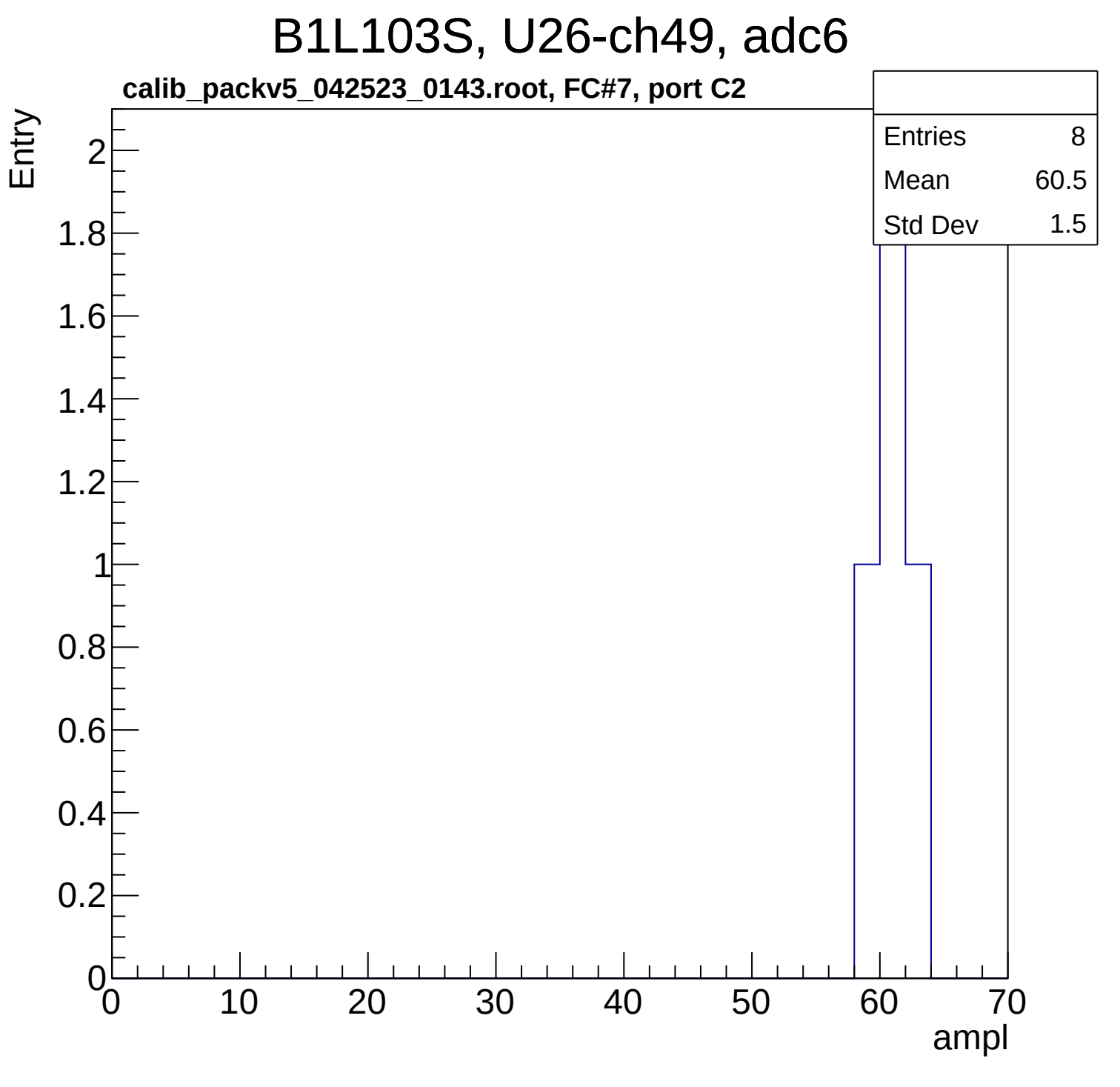
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch49, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 60.5
Std Dev 1.5
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
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40
50
60
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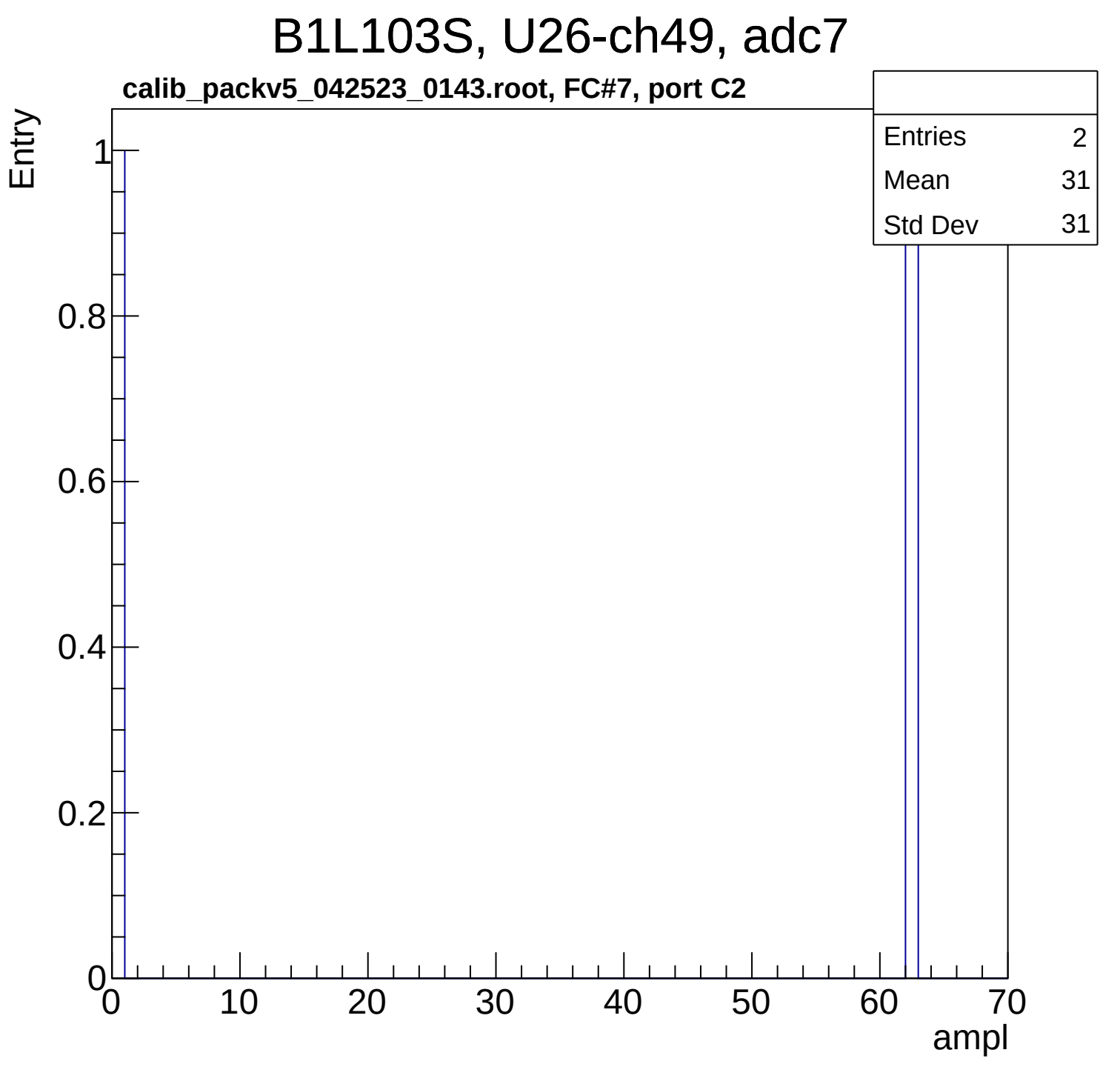
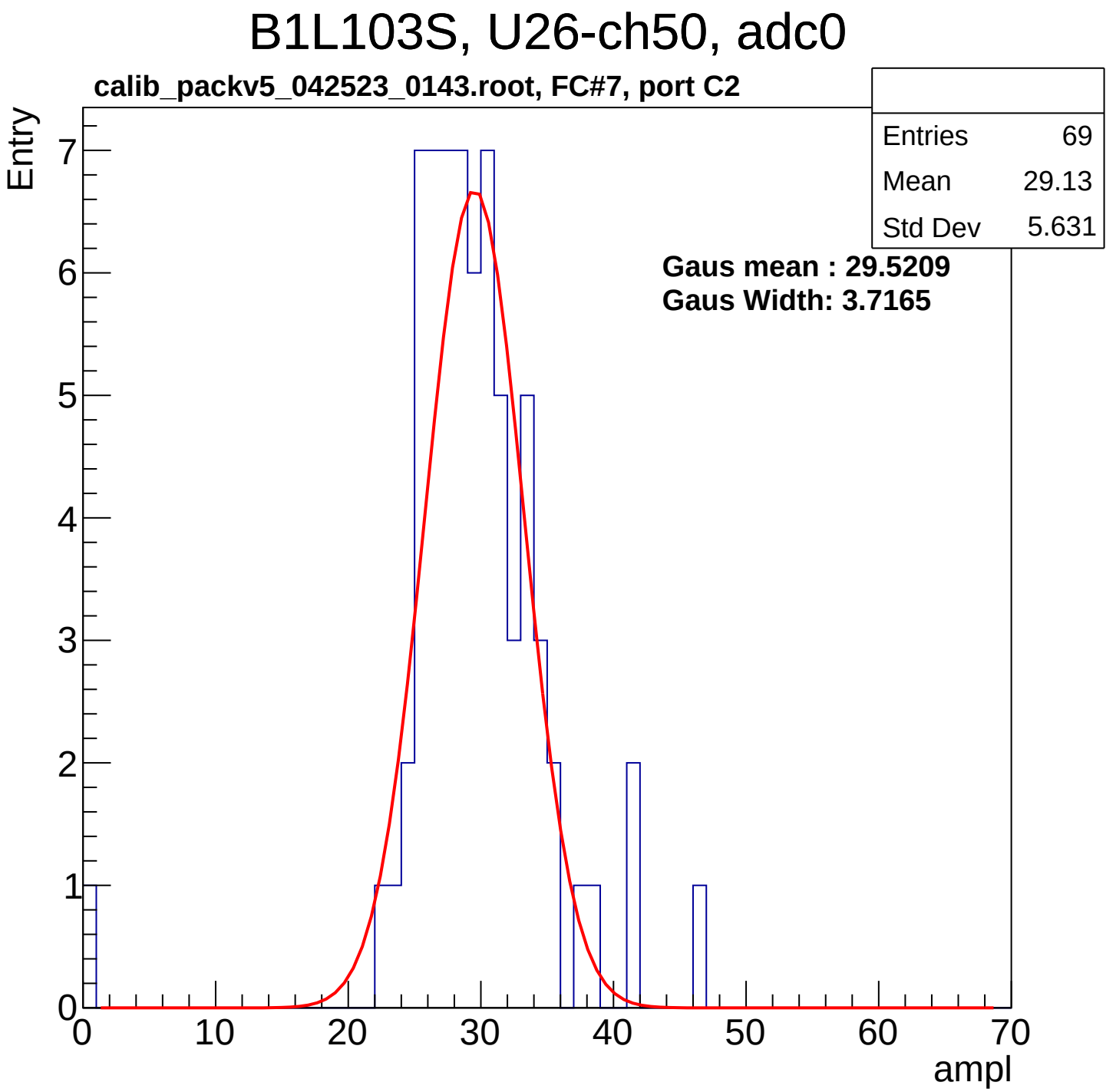
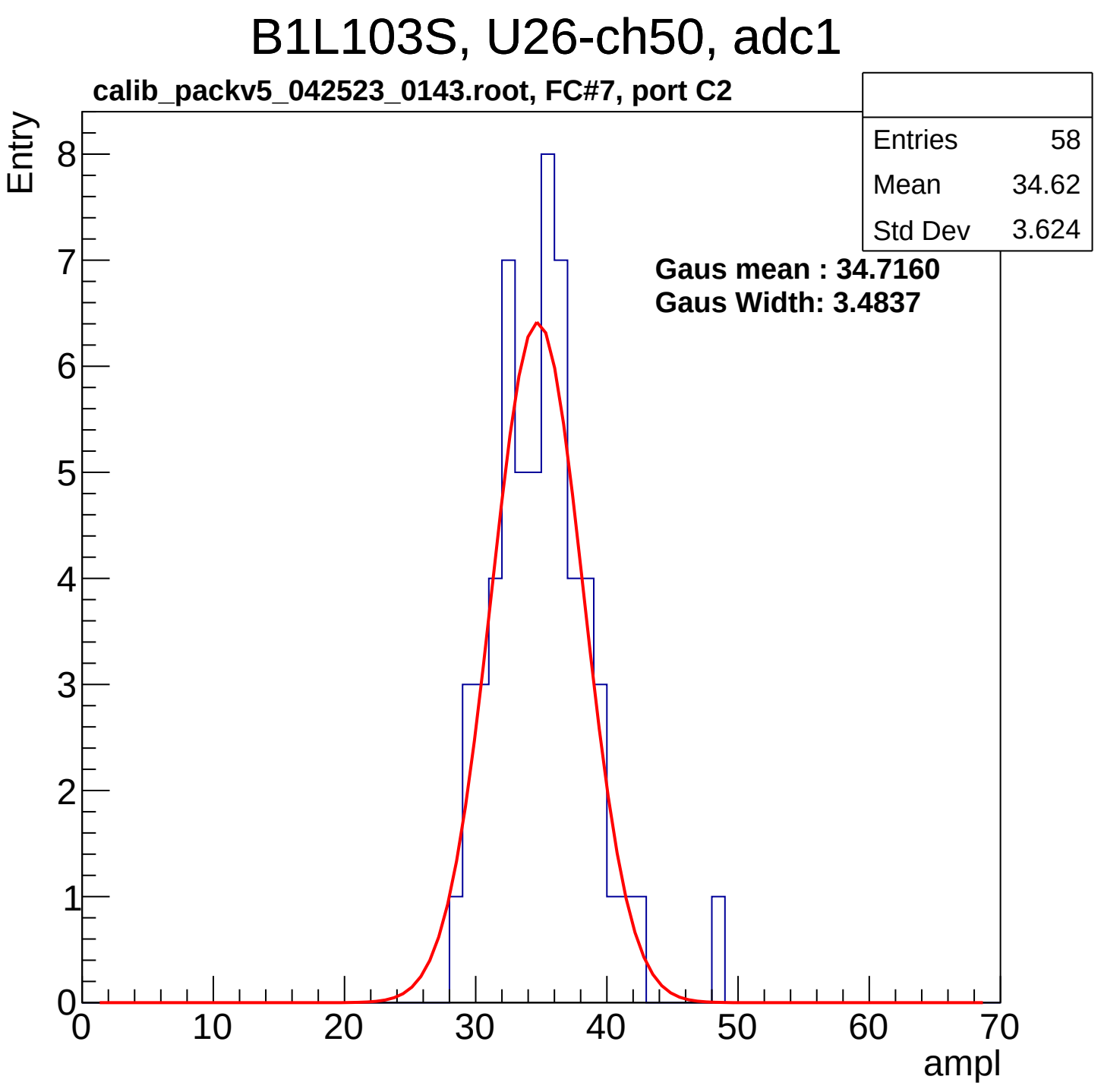

B1L103S, U26-ch49, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 31
Std Dev 31
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch50, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 29.13
Std Dev 5.631
Gaus mean : 29.5209
Gaus Width: 3.7165
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch50, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 34.62
Std Dev 3.624
Gaus mean : 34.7160
Gaus Width: 3.4837
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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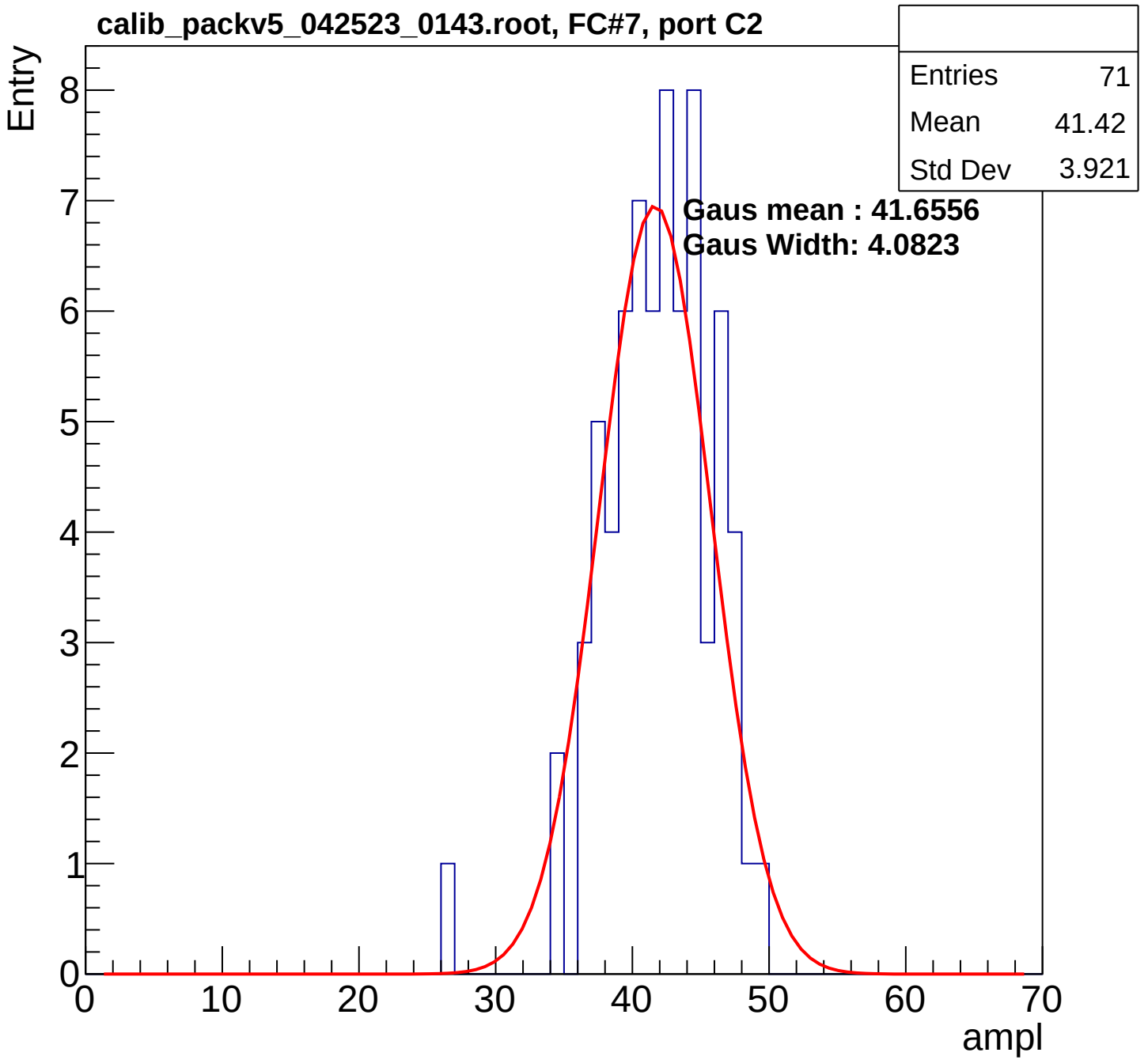
40
50
60
70


B1L103S, U26-ch50, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 41.42
Std Dev 3.921
Gaus mean : 41.6556
Gaus Width: 4.0823
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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40
50
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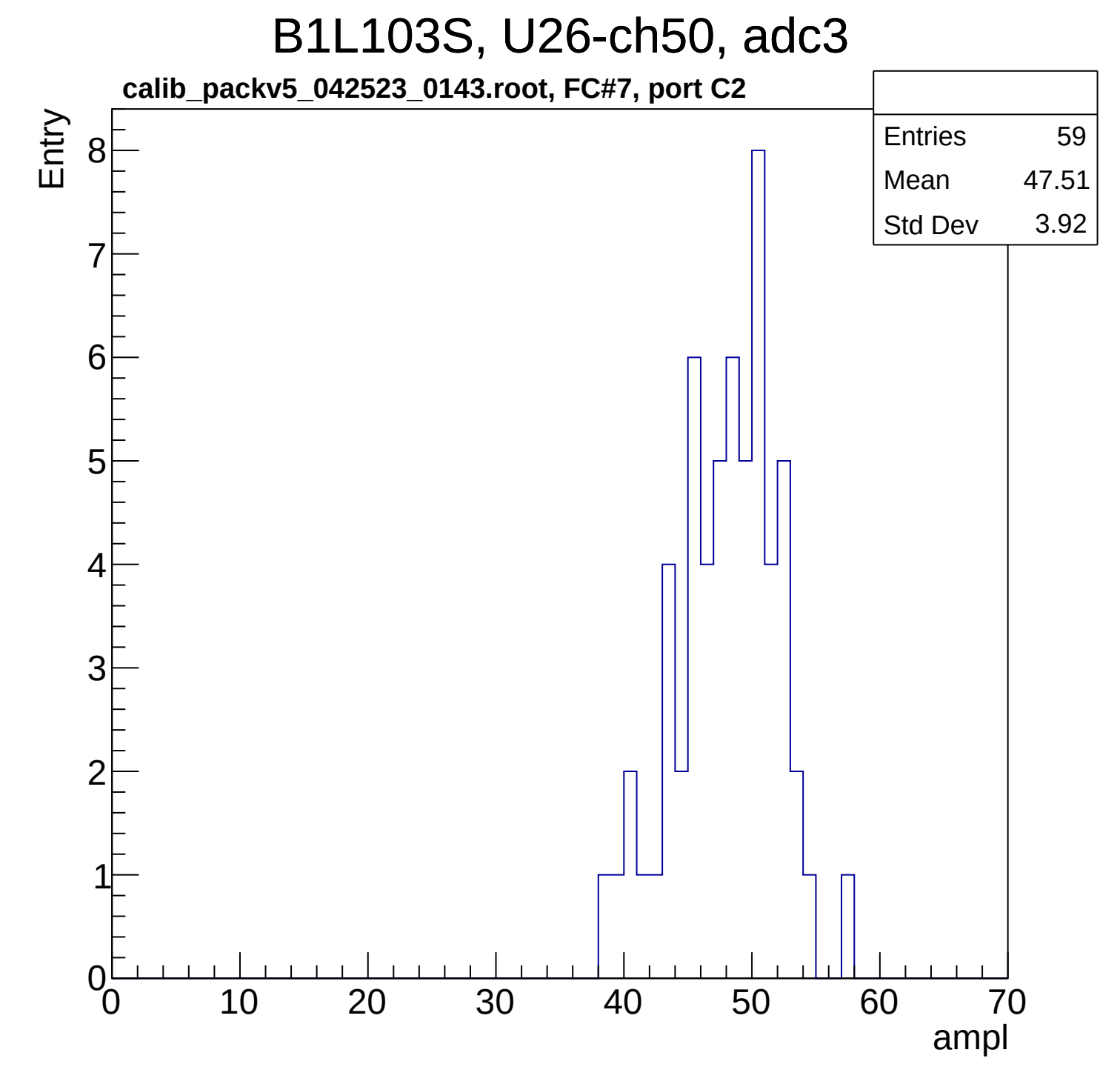
B1L103S, U26-ch50, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 47.51
Std Dev 3.92
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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40
50
60
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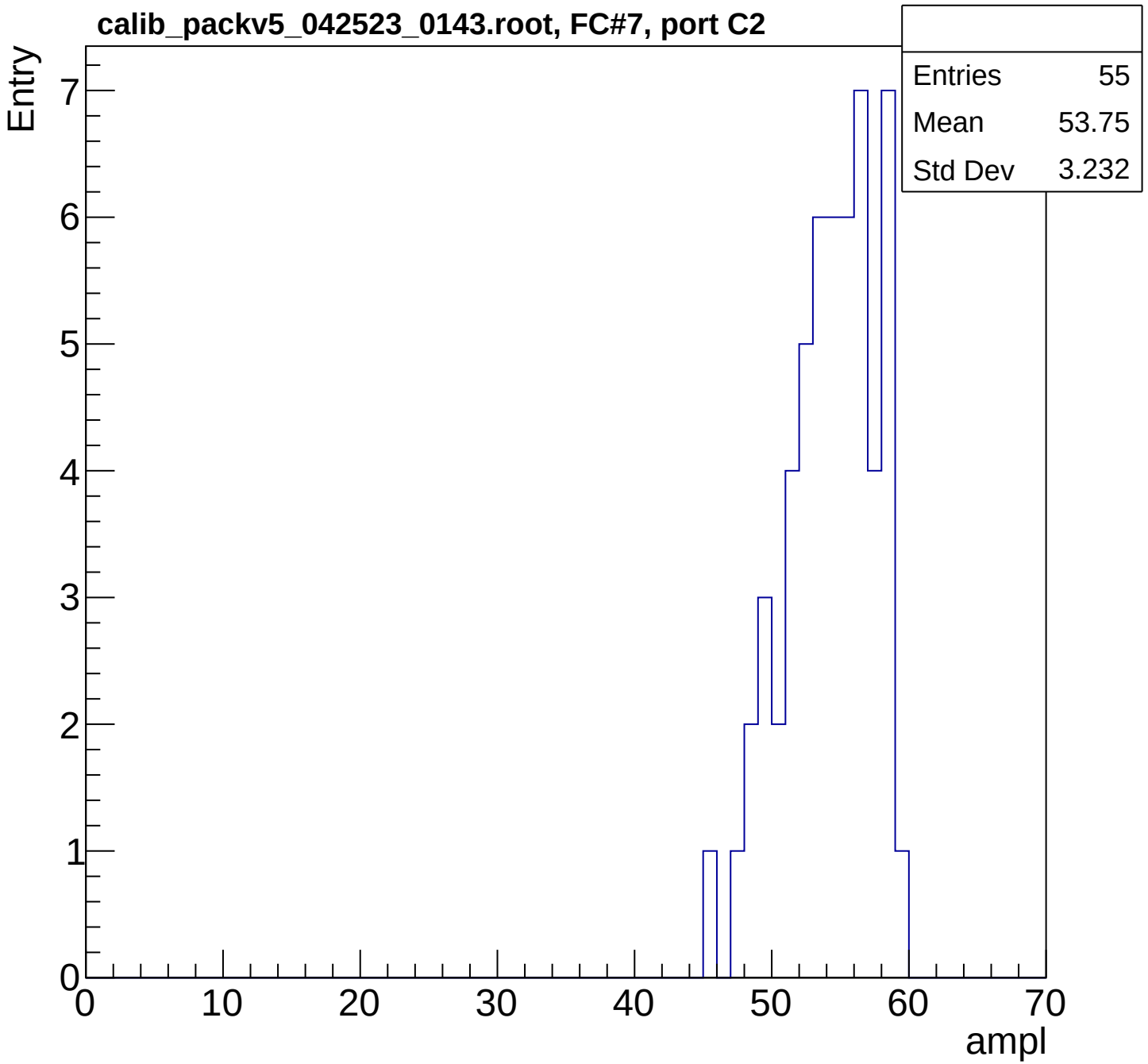
B1L103S, U26-ch50, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 53.75
Std Dev 3.232
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
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40
50
60
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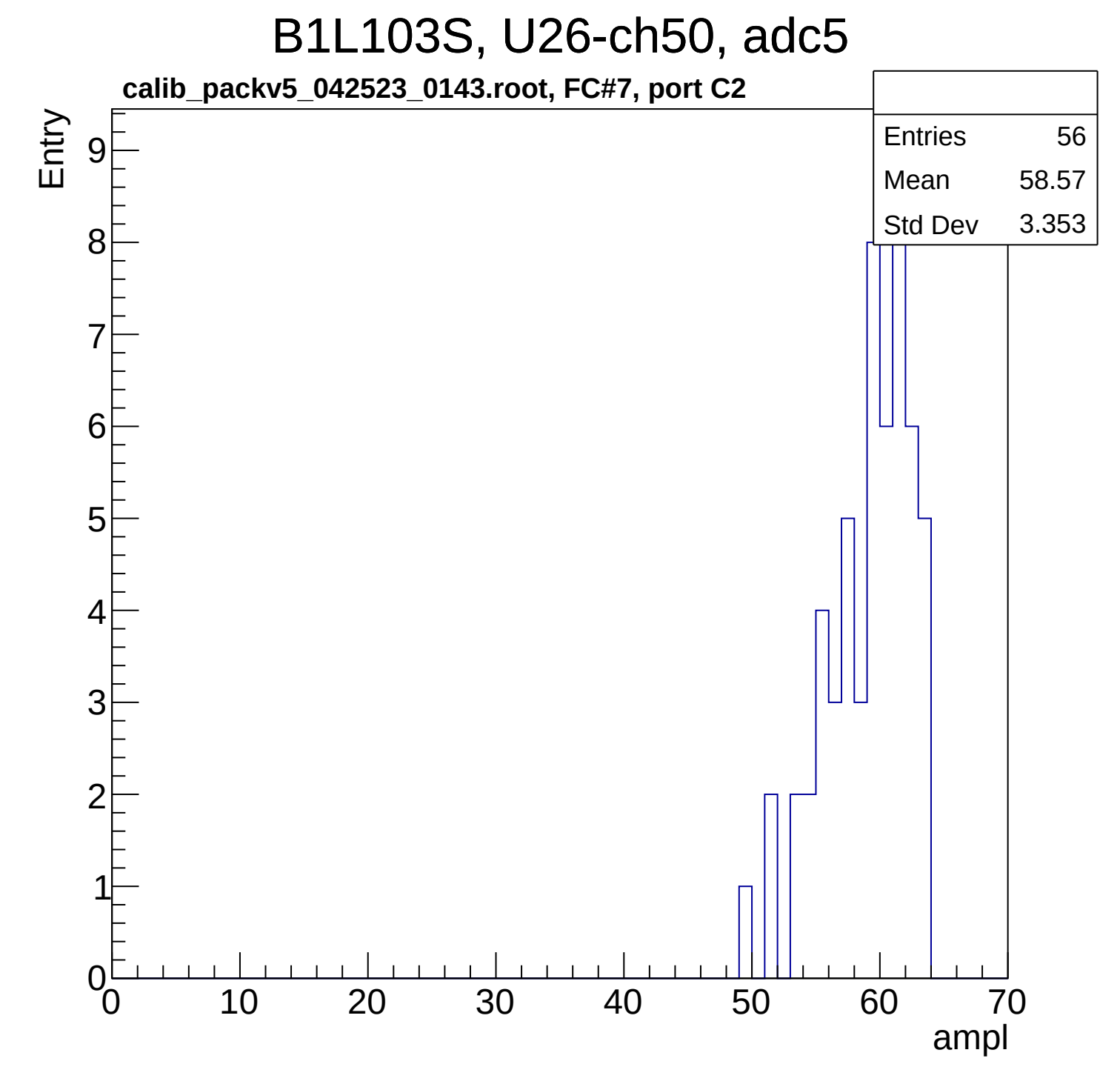
B1L103S, U26-ch50, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 58.57
Std Dev 3.353
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
10
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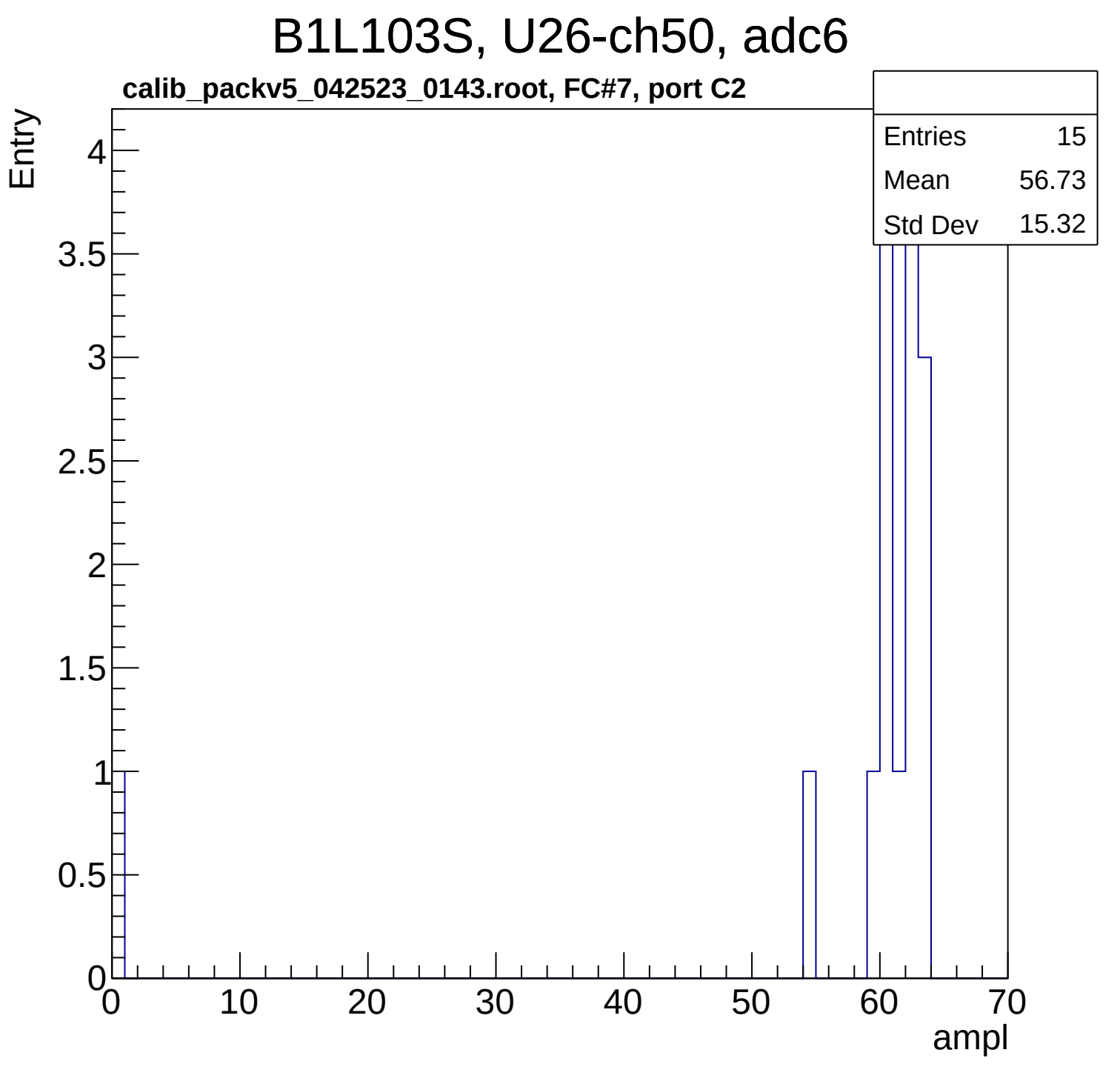
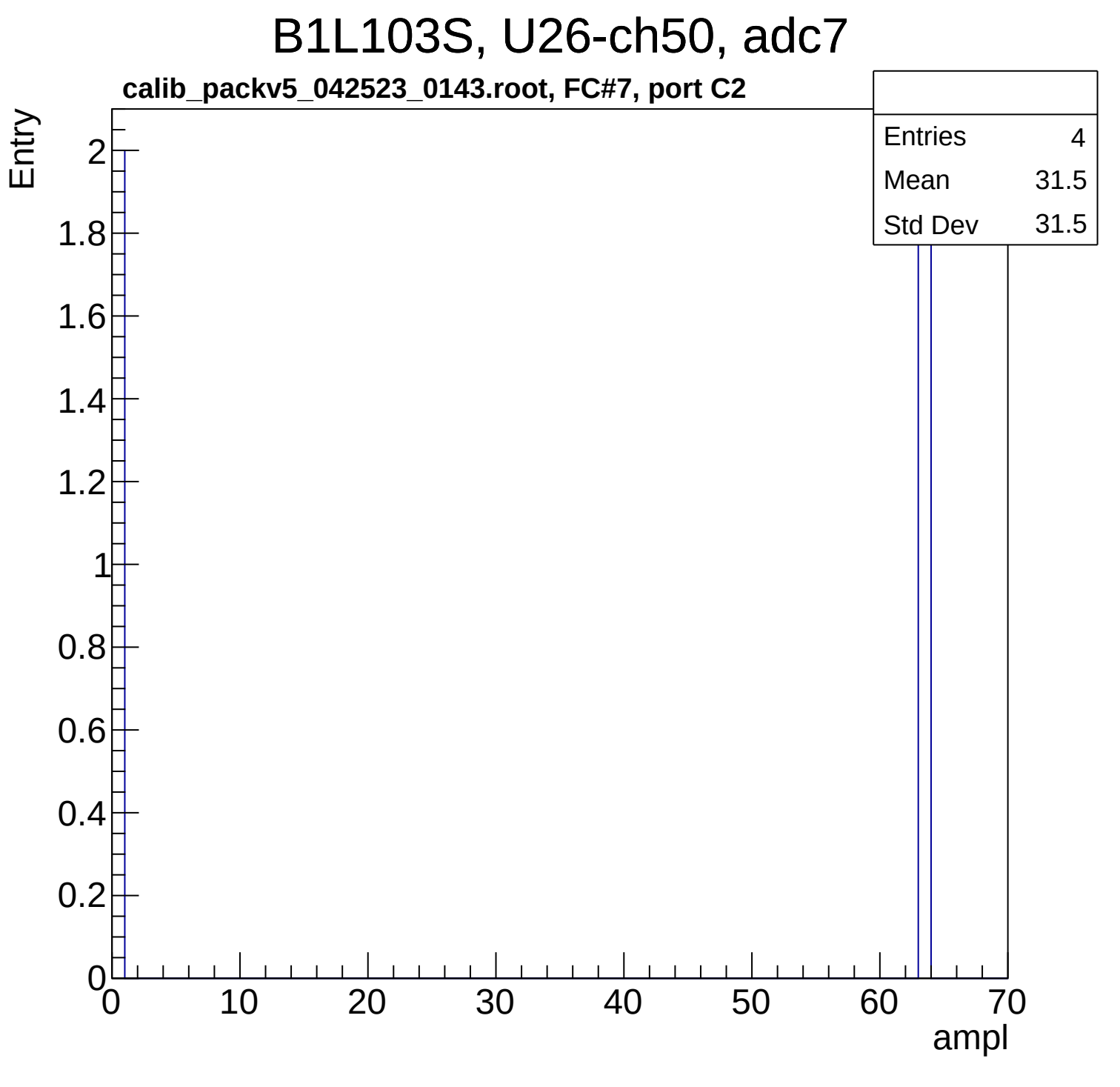

B1L103S, U26-ch50, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 15
Mean 56.73
Std Dev 15.32
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch50, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 31.5
Std Dev 31.5
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
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60
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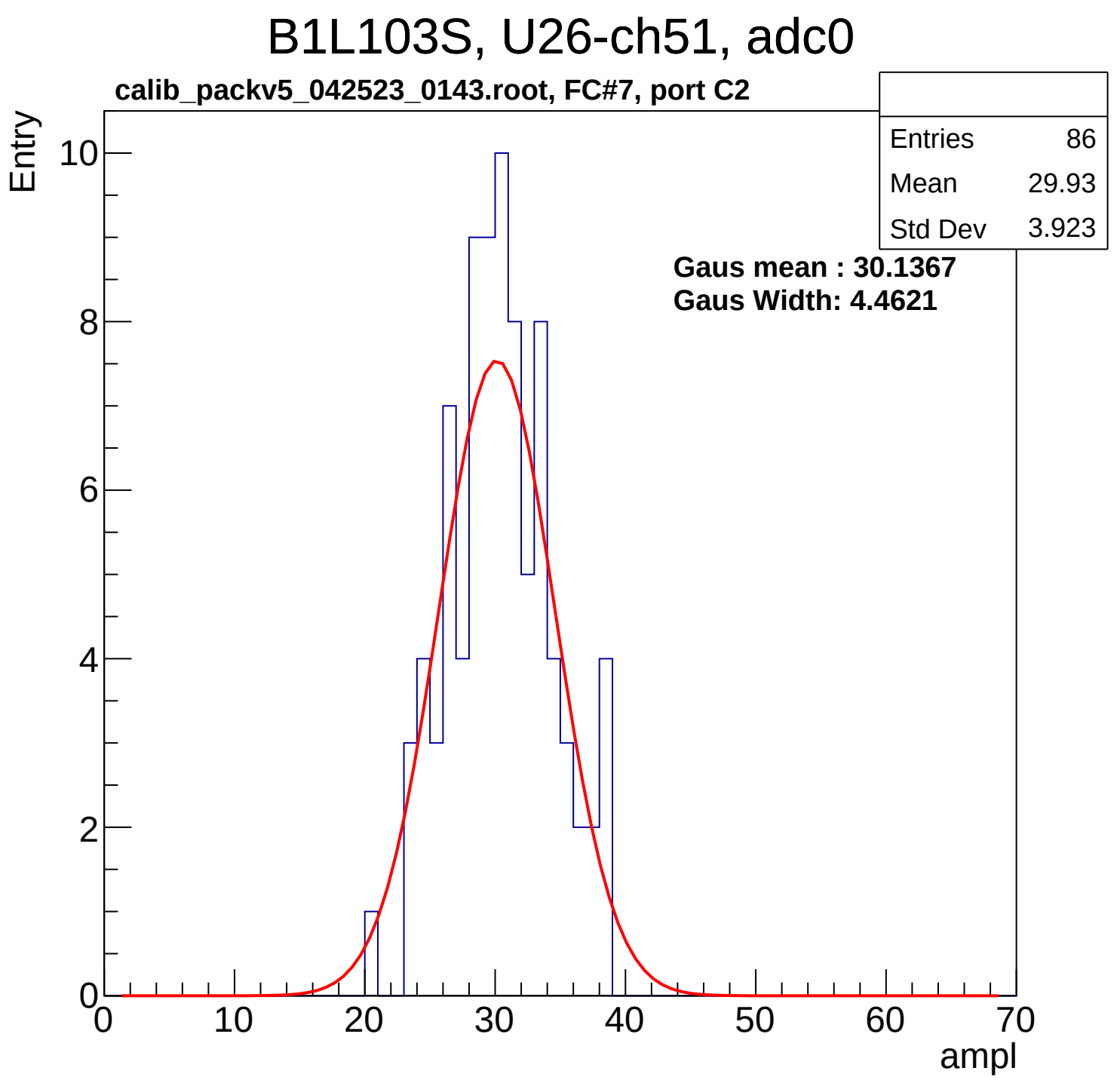
B1L103S, U26-ch51, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 86
Mean 29.93
Std Dev 3.923
Gaus mean : 30.1367
Gaus Width: 4.4621
Entry
ampl
0
2
4
6
8
10
0
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20
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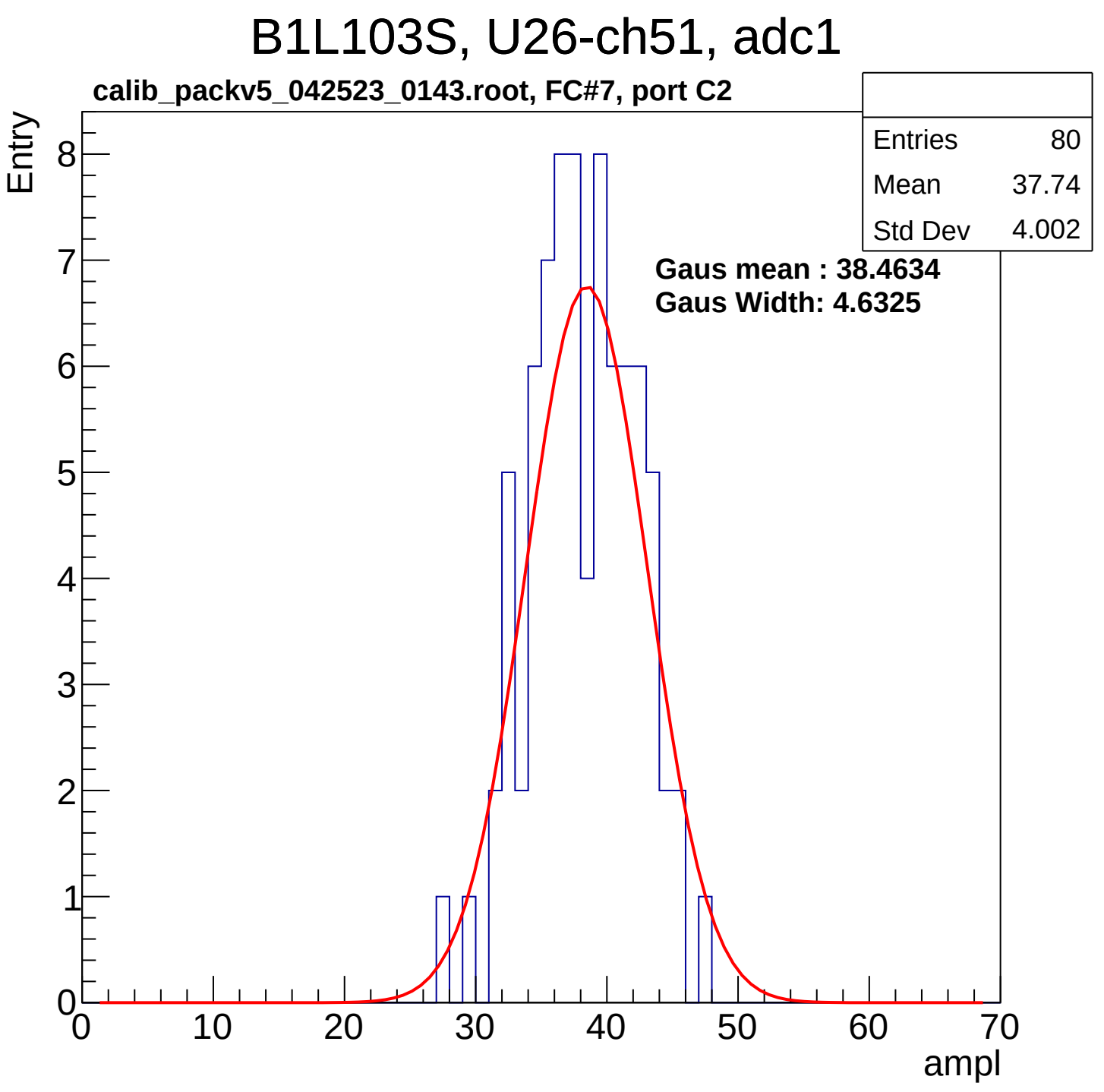
40
50
60
70


B1L103S, U26-ch51, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 80
Mean 37.74
Std Dev 4.002
Gaus mean : 38.4634
Gaus Width: 4.6325
Entry
ampl
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1
2
3
4
5
6
7
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0
10
20
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40
50
60
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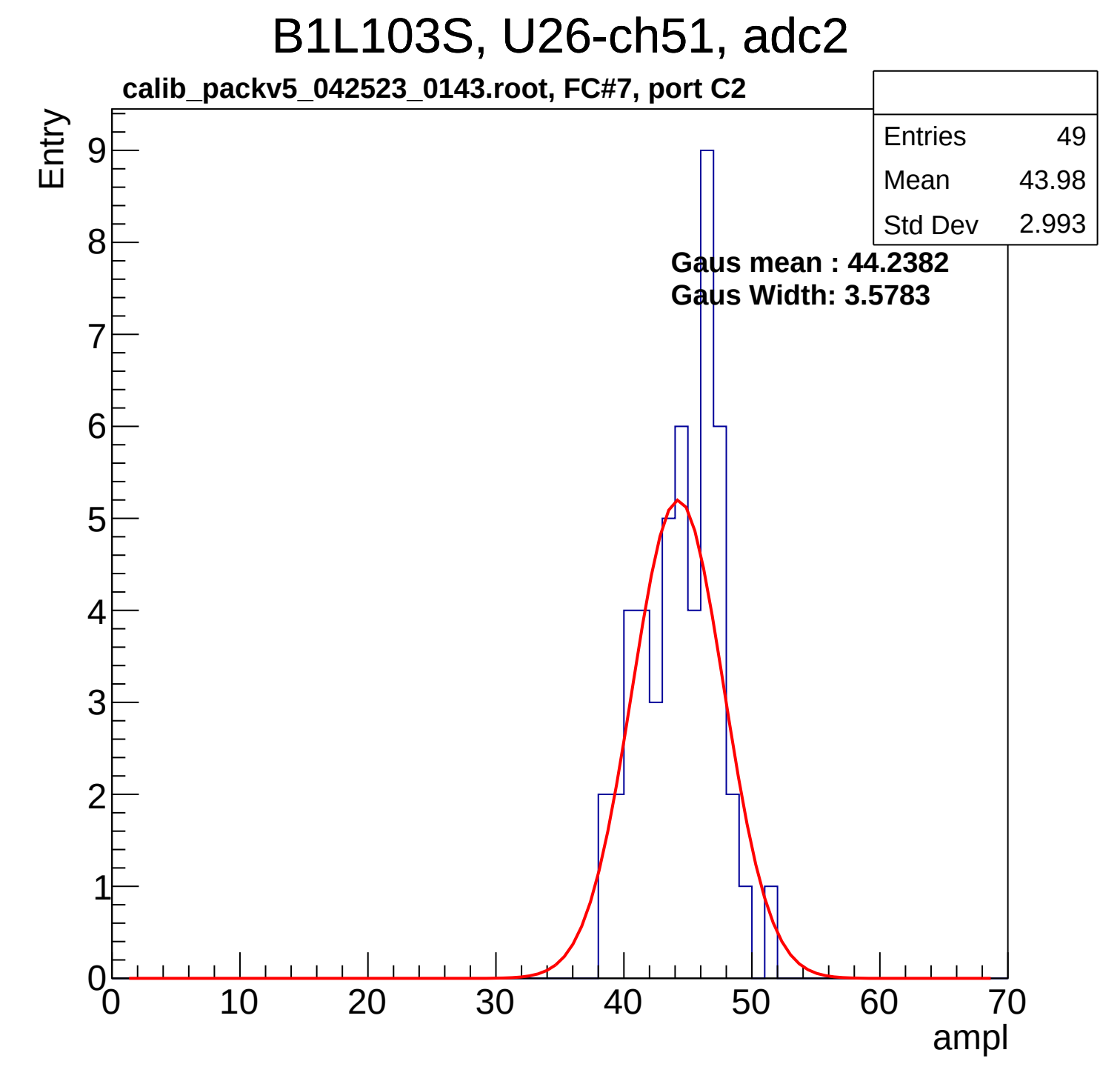
B1L103S, U26-ch51, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 43.98
Std Dev 2.993
Gaus mean : 44.2382
Gaus Width: 3.5783
Entry
ampl
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1
2
3
4
5
6
7
8
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0
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60
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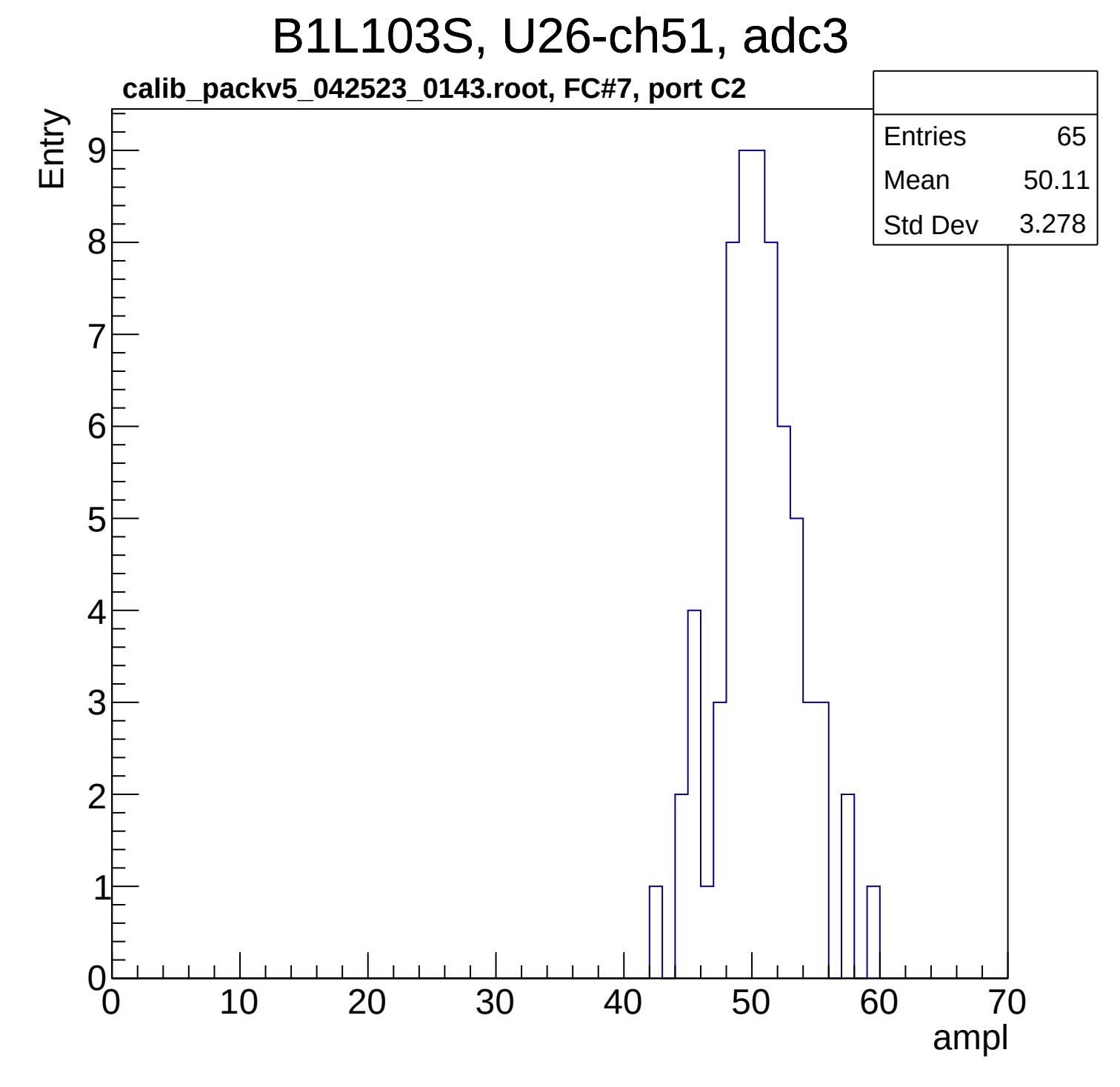
B1L103S, U26-ch51, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 50.11
Std Dev 3.278
Entry
ampl
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3
4
5
6
7
8
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0
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60
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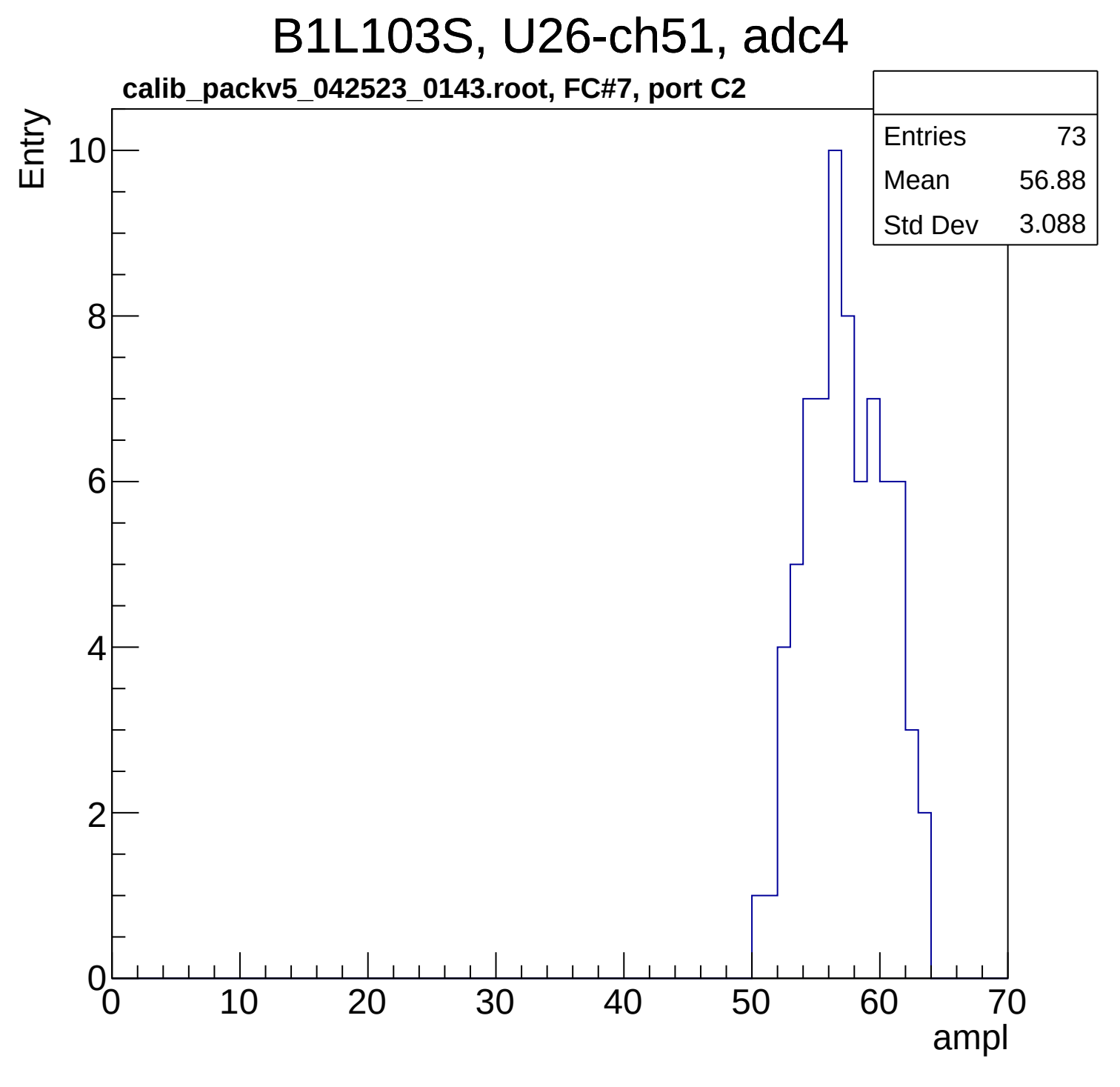
B1L103S, U26-ch51, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 56.88
Std Dev 3.088
Entry
ampl
0
2
4
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8
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0
10
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40
50
60
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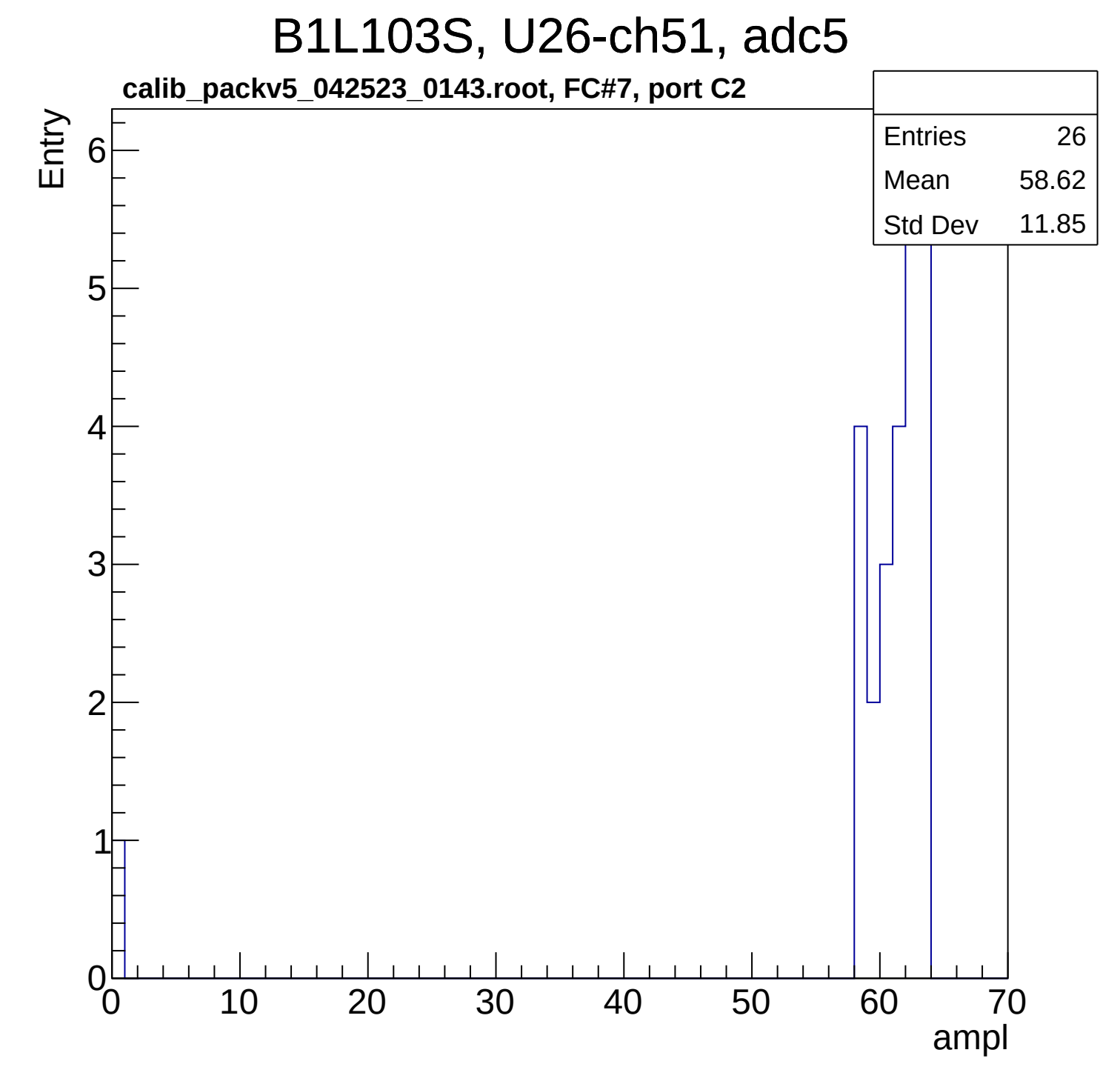
B1L103S, U26-ch51, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 26
Mean 58.62
Std Dev 11.85
Entry
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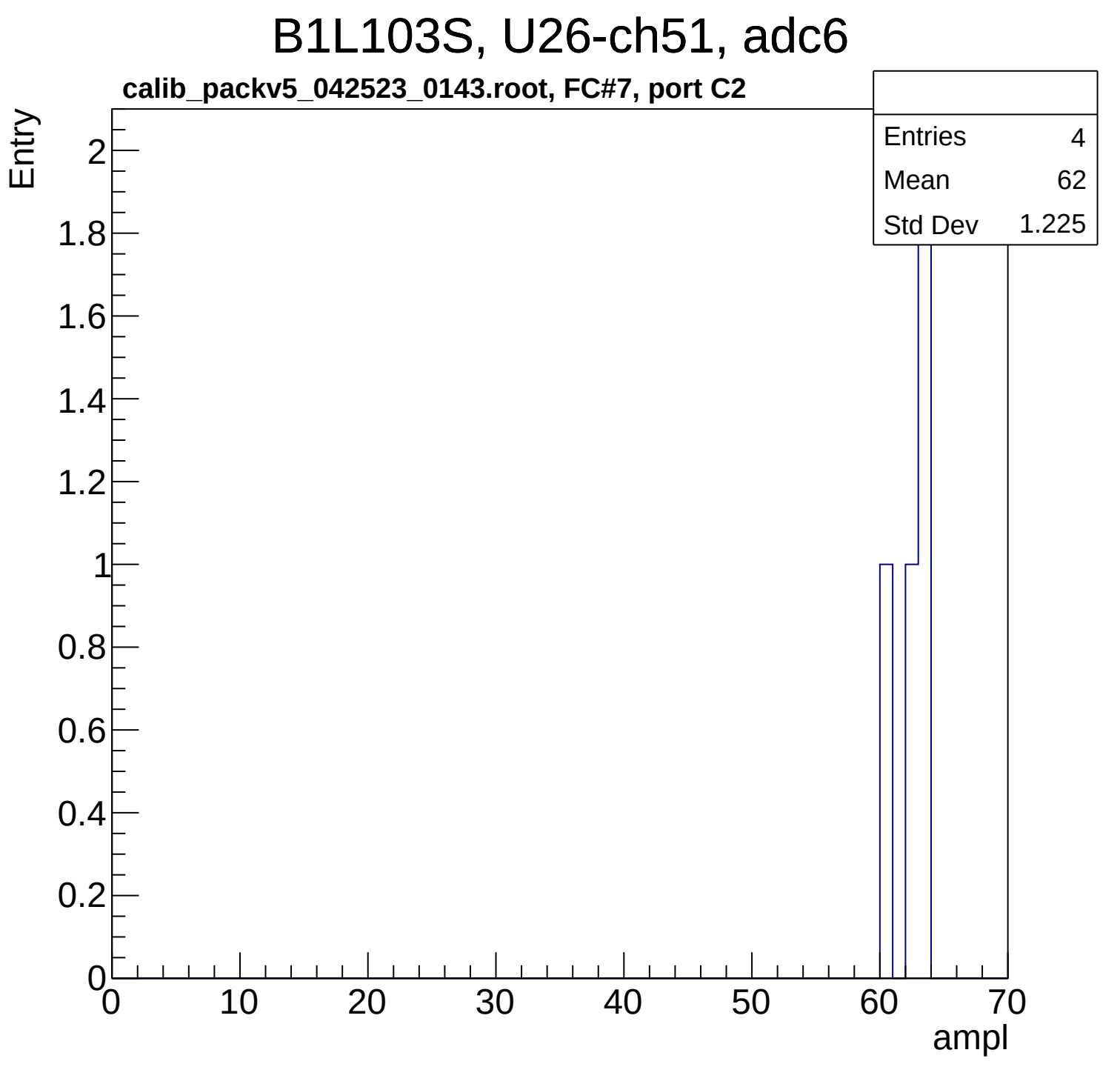
50
60
70
ampl


B1L103S, U26-ch51, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62
Std Dev 1.225
Entry
ampl
0
0.2
0.4
0.6
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1.2
1.4
1.6
1.8
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50
60
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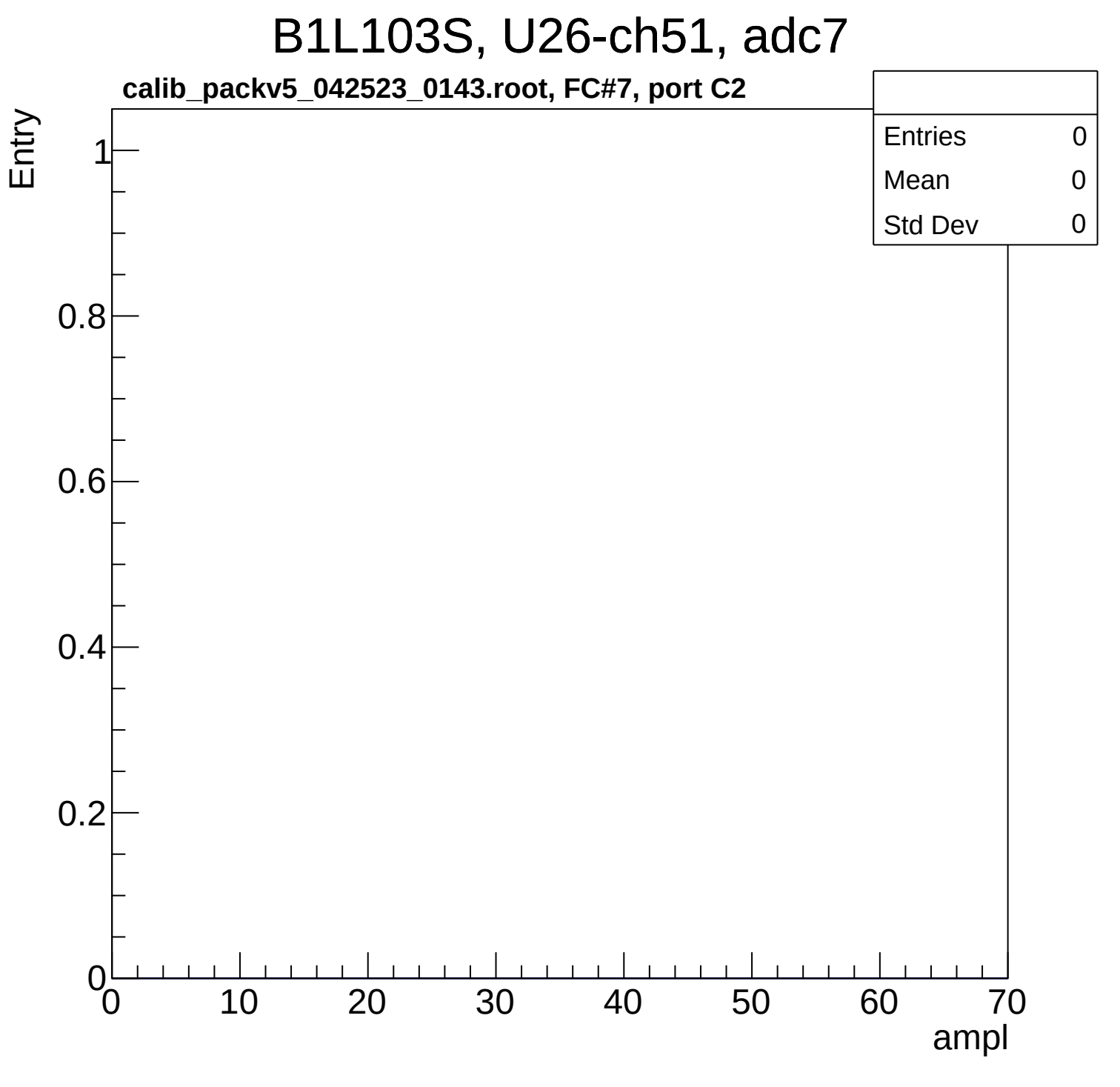
B1L103S, U26-ch51, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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20
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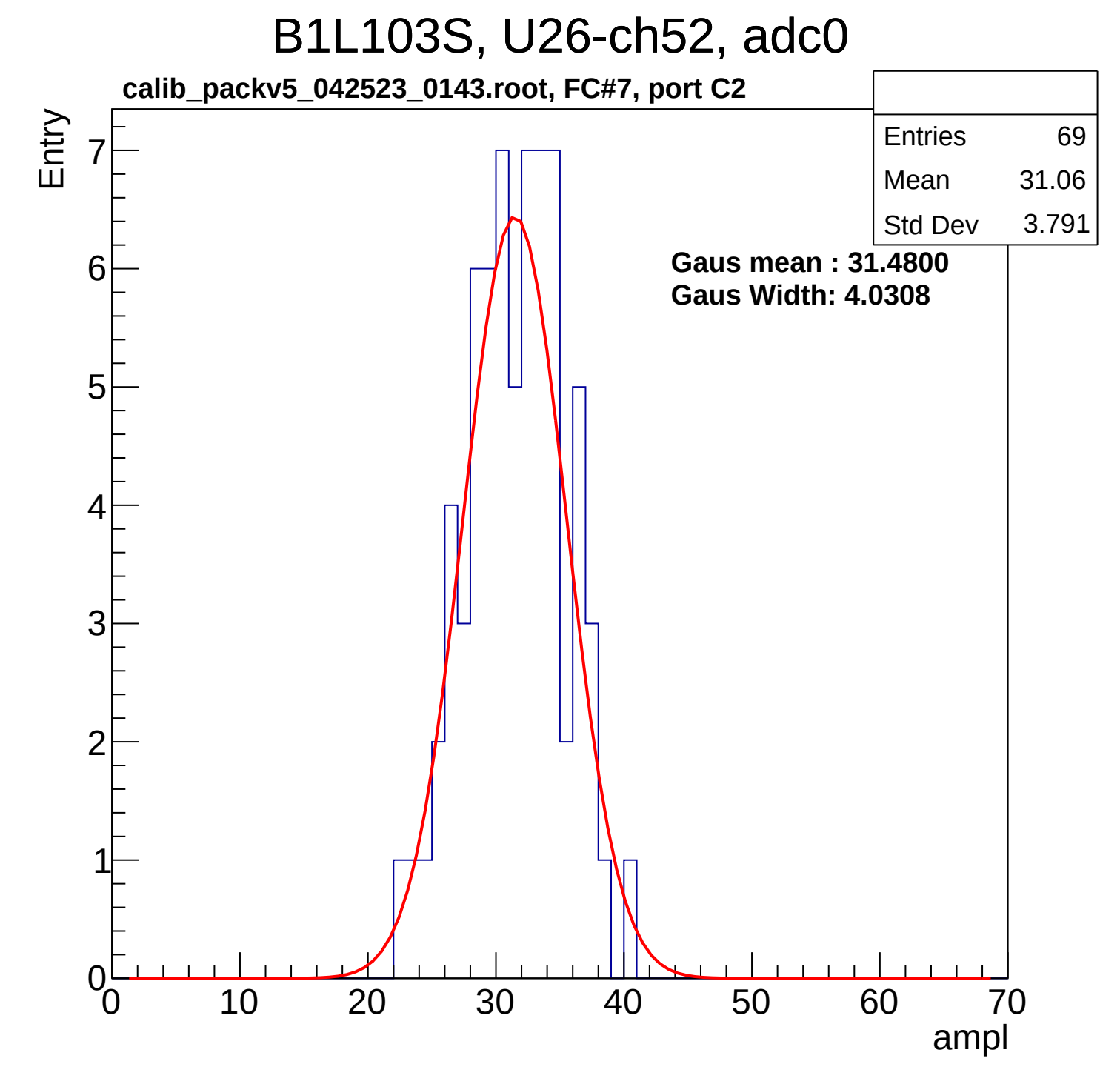
40
50
60
70
ampl


B1L103S, U26-ch52, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 31.06
Std Dev 3.791
Gaus mean : 31.4800
Gaus Width: 4.0308
Entry
ampl
0
1
2
3
4
5
6
7
0
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40
50
60
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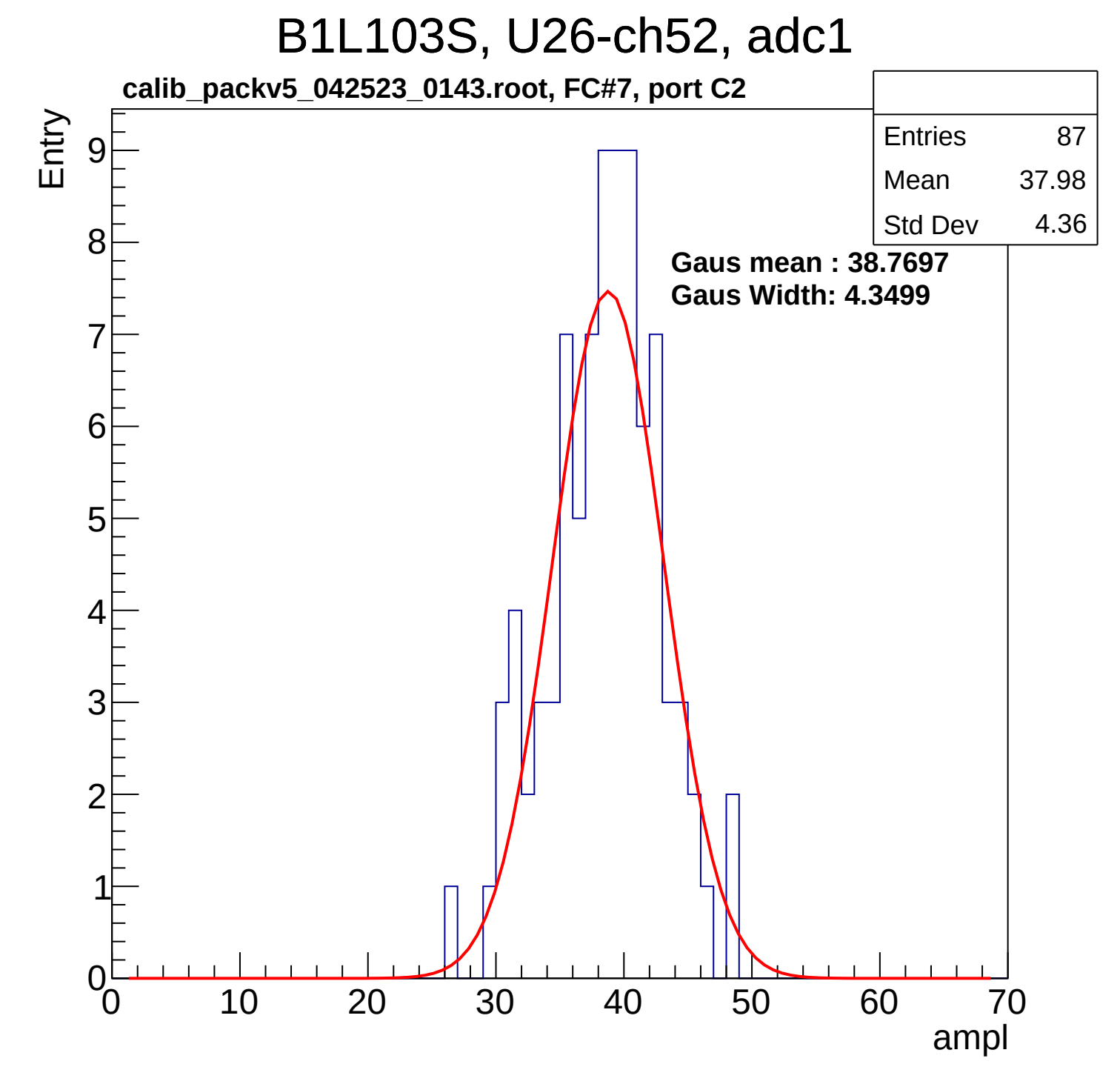
B1L103S, U26-ch52, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 87
Mean 37.98
Std Dev 4.36
Gaus mean : 38.7697
Gaus Width: 4.3499
Entry
ampl
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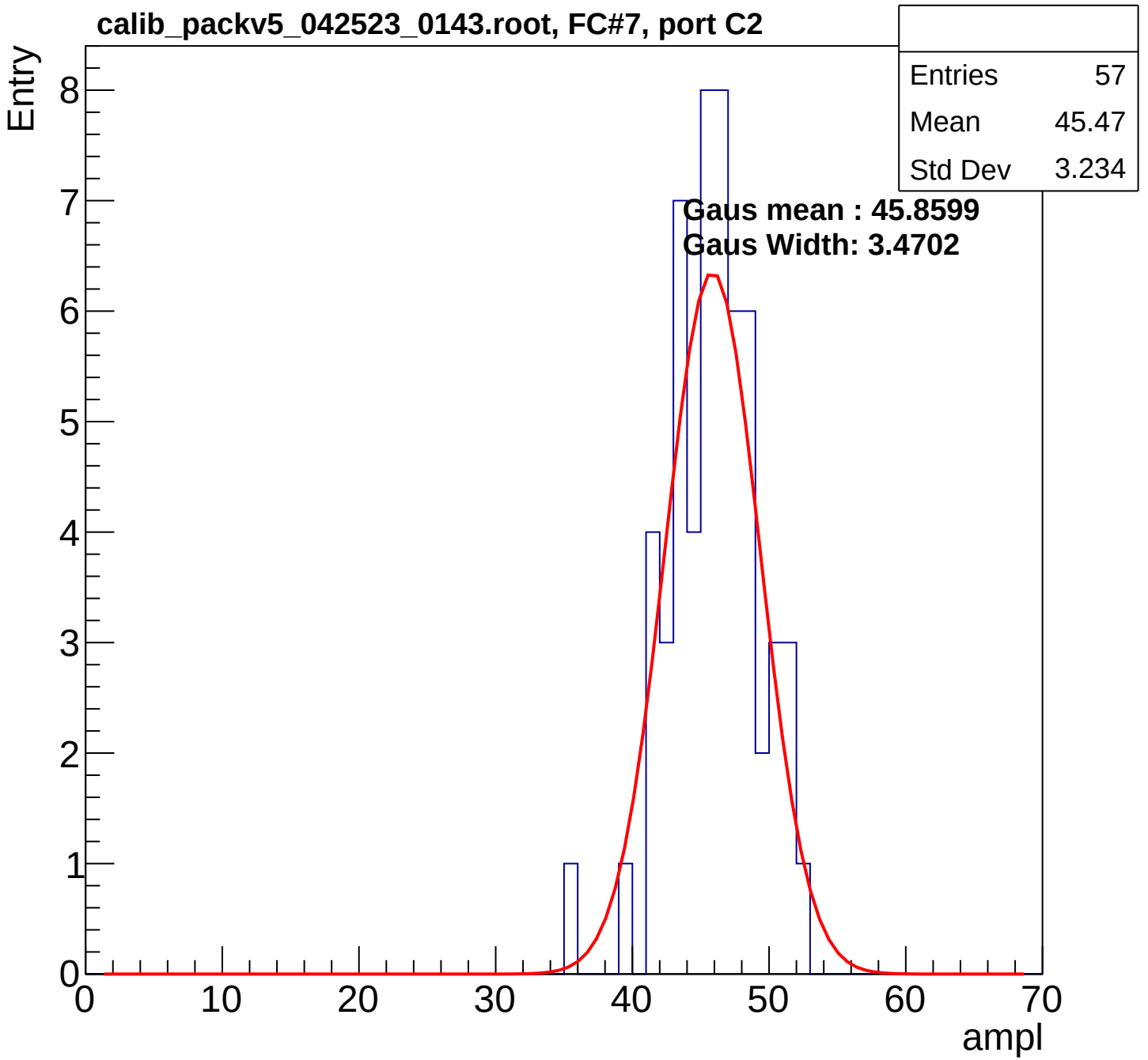
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch52, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 45.47
Std Dev 3.234
Gaus mean : 45.8599
Gaus Width: 3.4702
Entry
ampl
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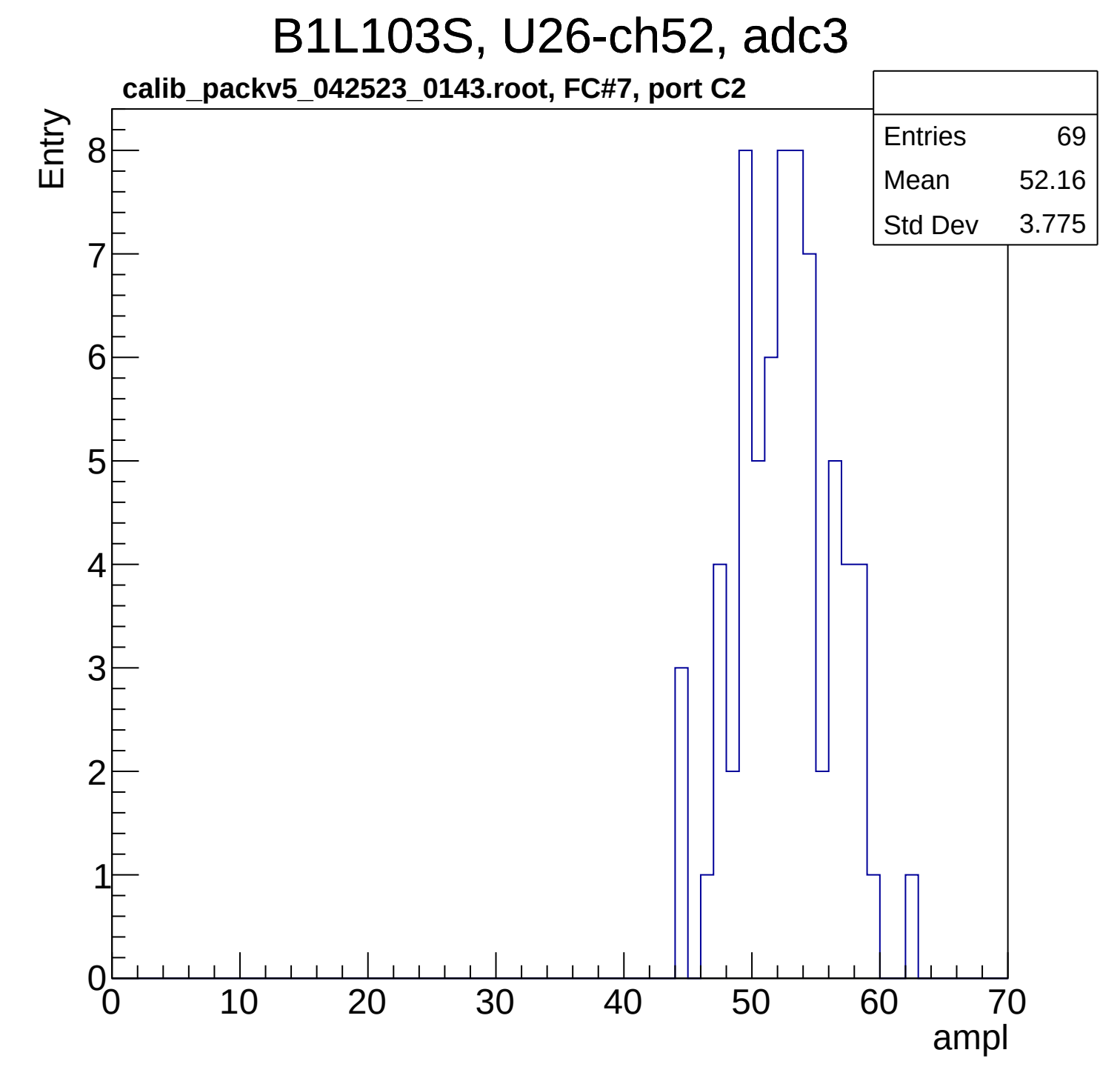
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch52, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 52.16
Std Dev 3.775
Entry
ampl
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2
3
4
5
6
7
8
0
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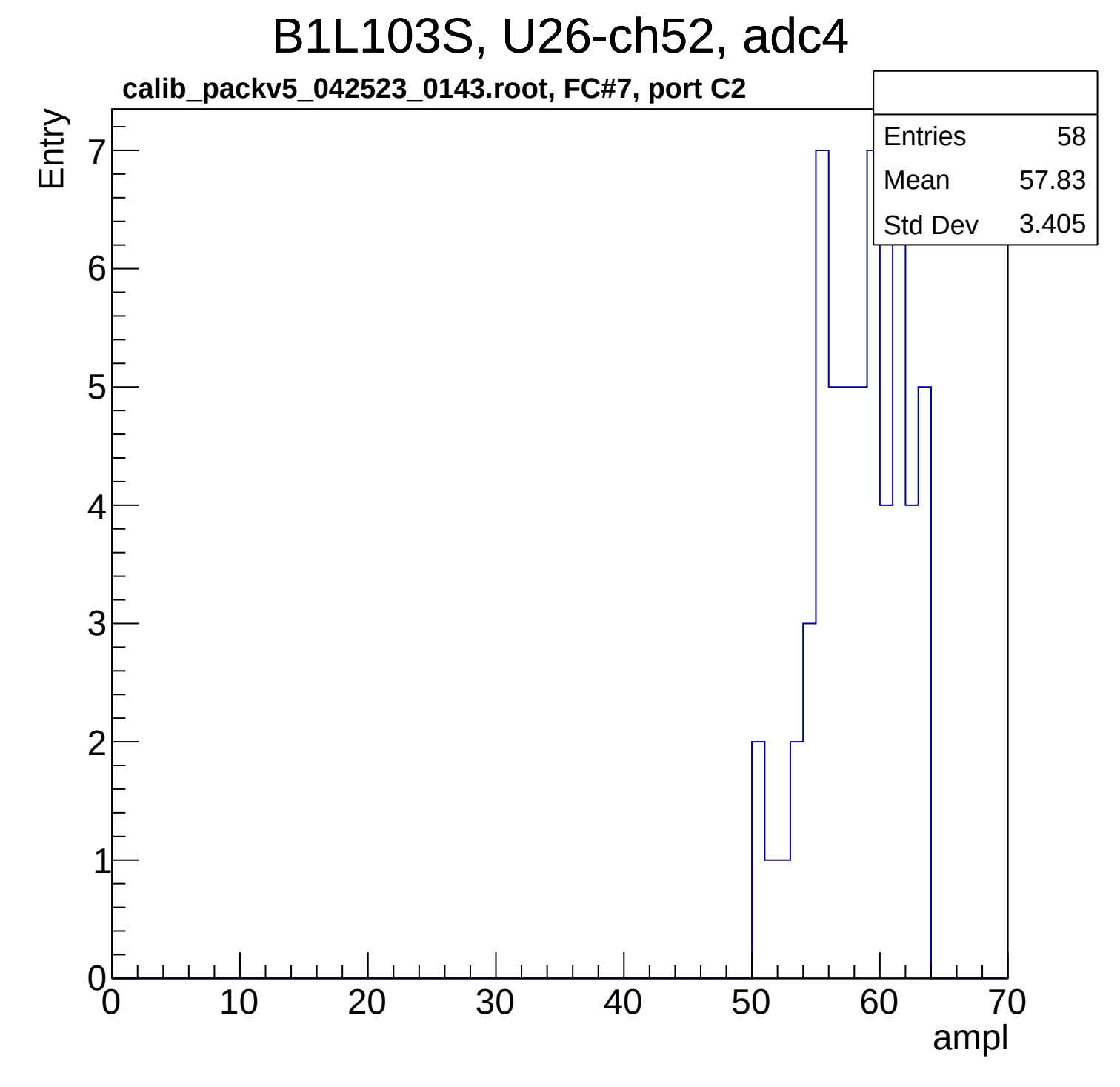
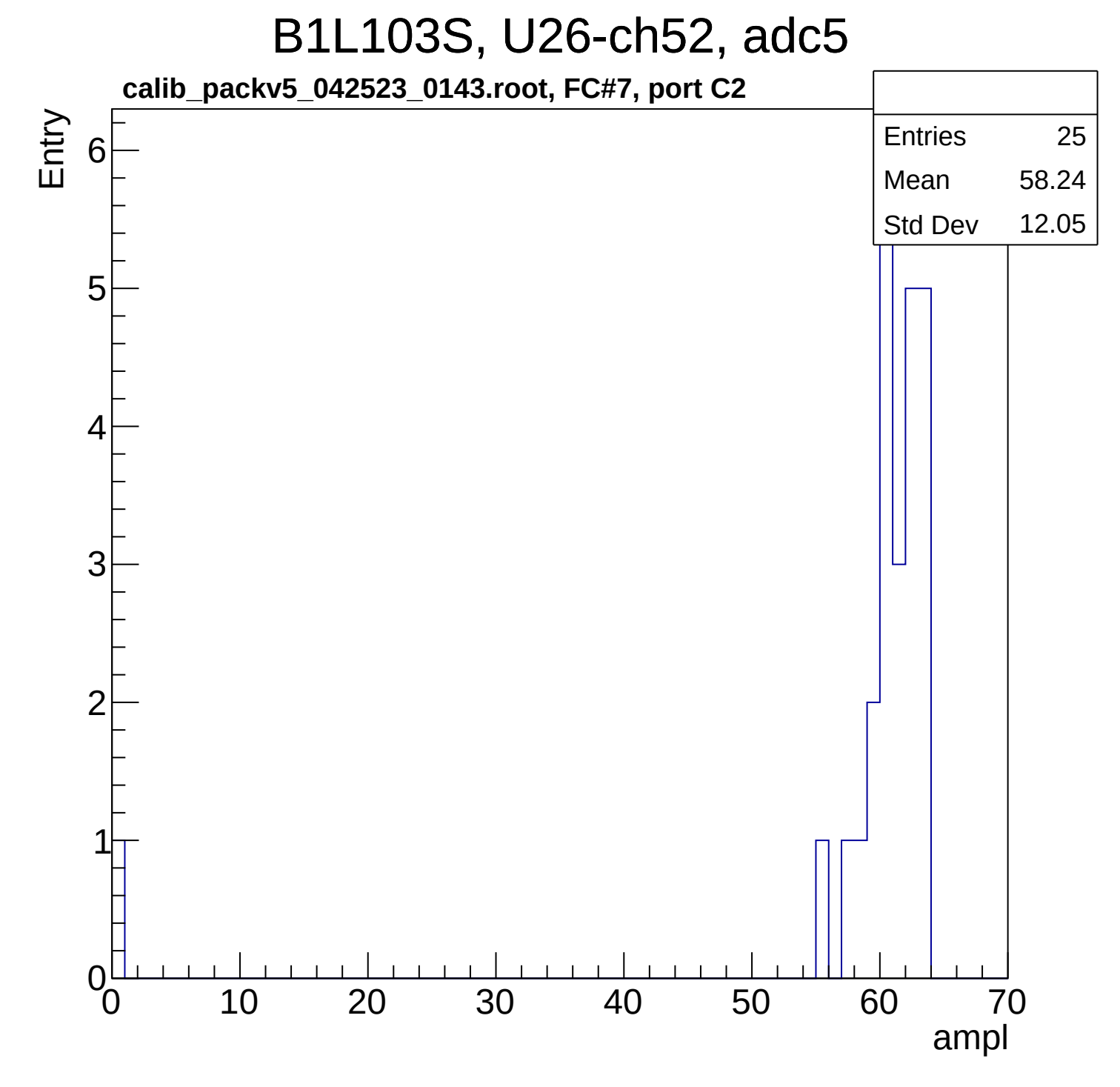

B1L103S, U26-ch52, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 57.83
Std Dev 3.405
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch52, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 25
Mean 58.24
Std Dev 12.05
Entry
0
1
2
3
4
5
6
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10
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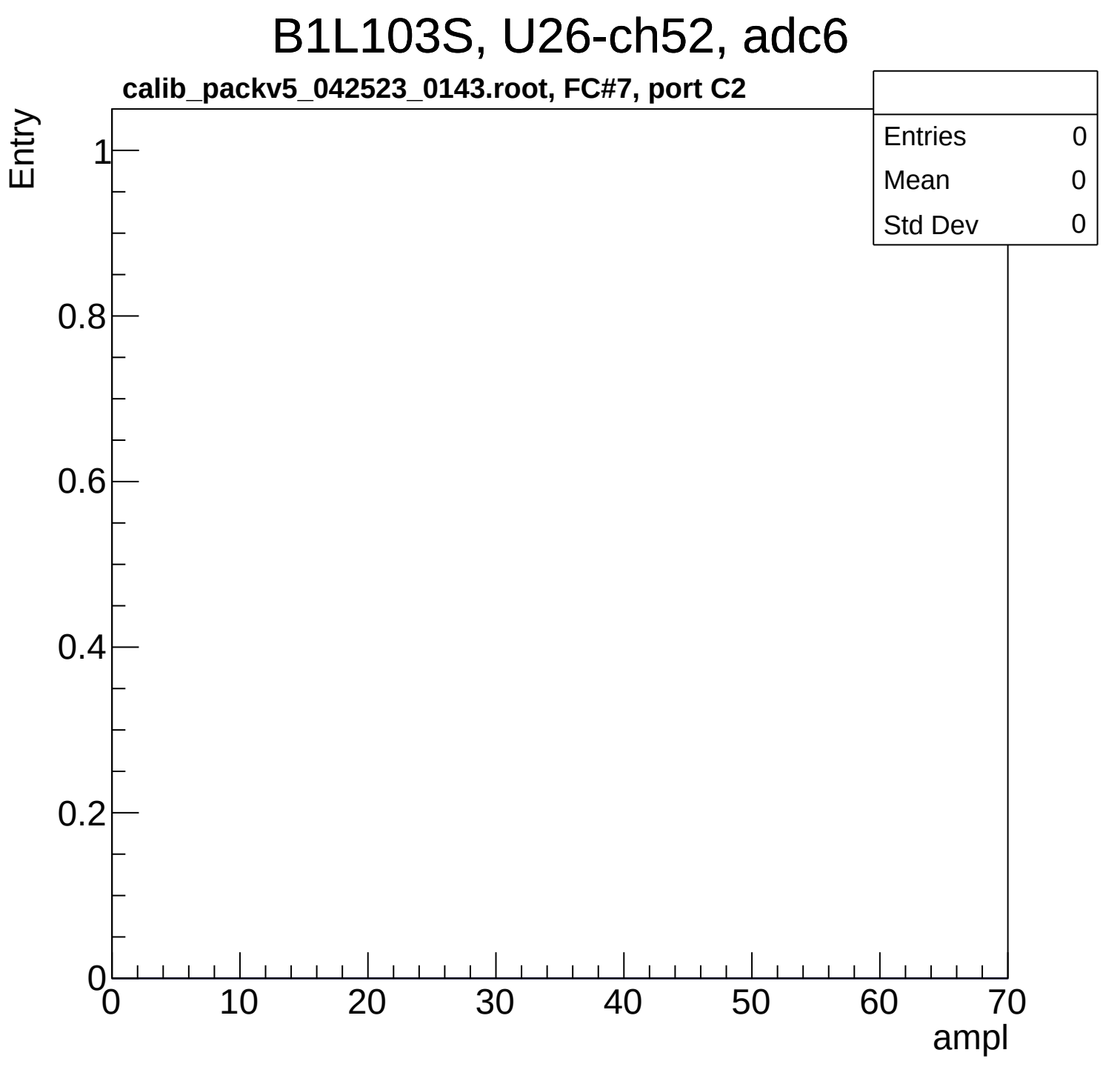
70
ampl


B1L103S, U26-ch52, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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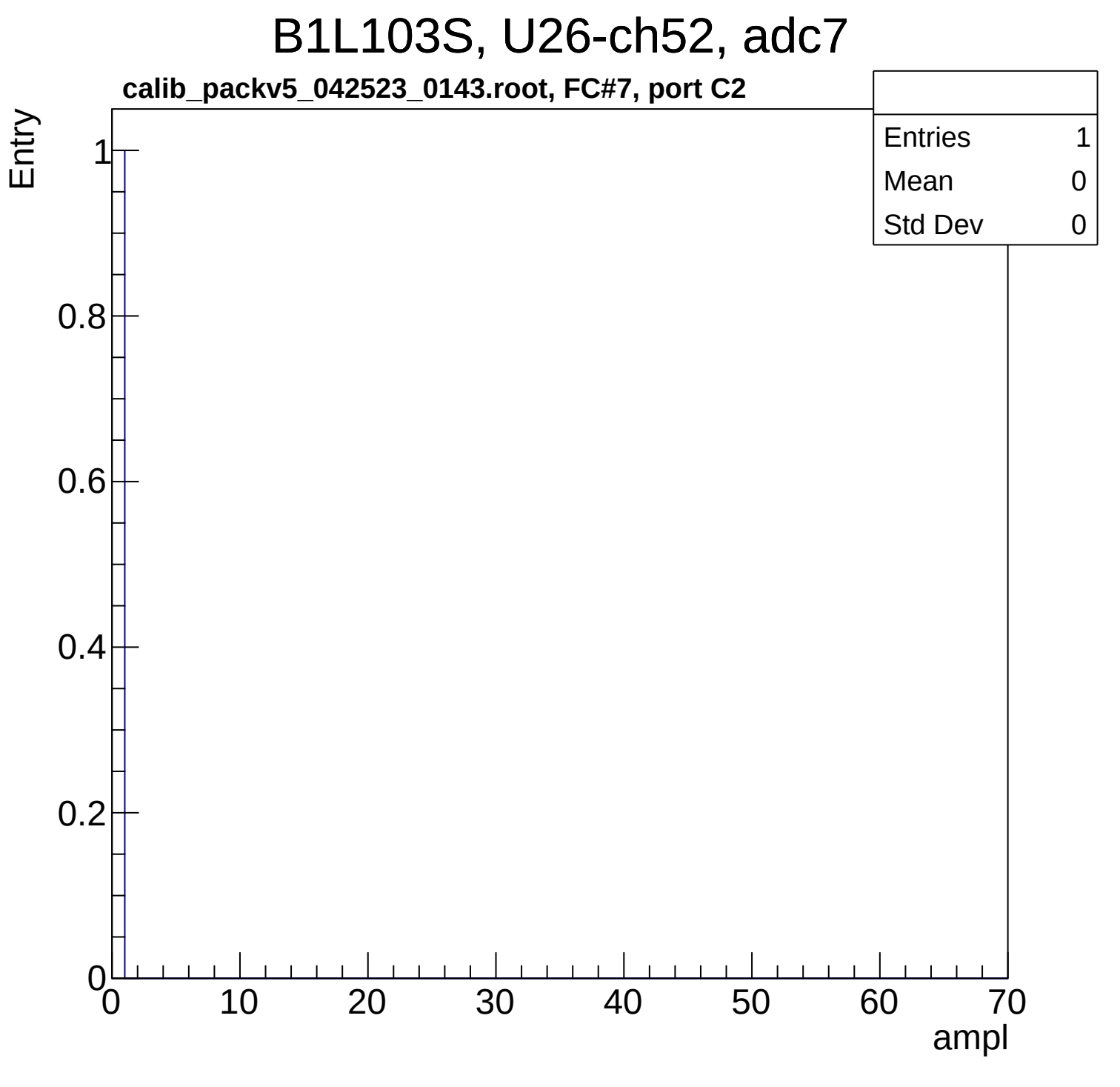
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch52, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
20
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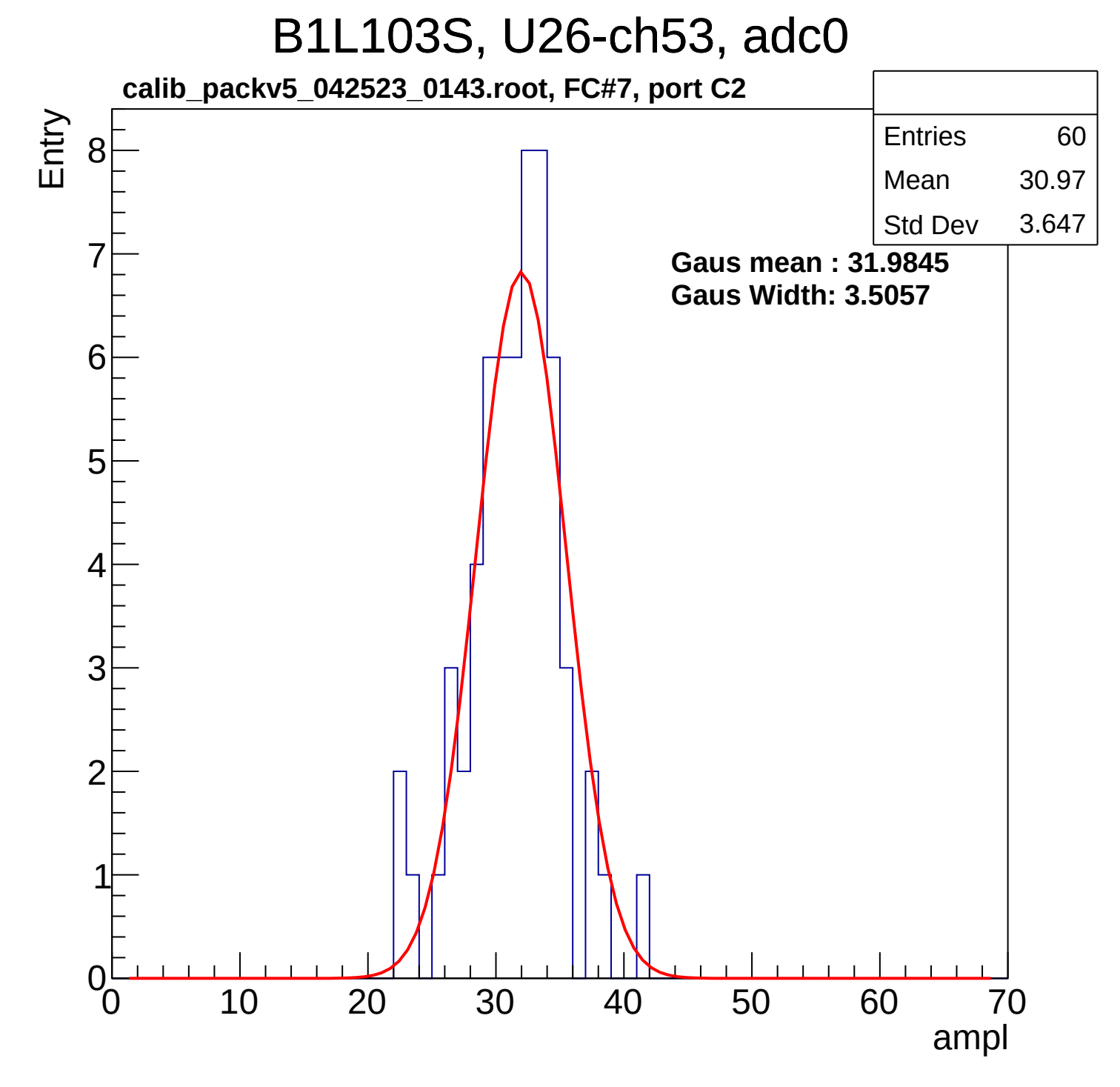
50
60
70
ampl


B1L103S, U26-ch53, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 30.97
Std Dev 3.647
Gaus mean : 31.9845
Gaus Width: 3.5057
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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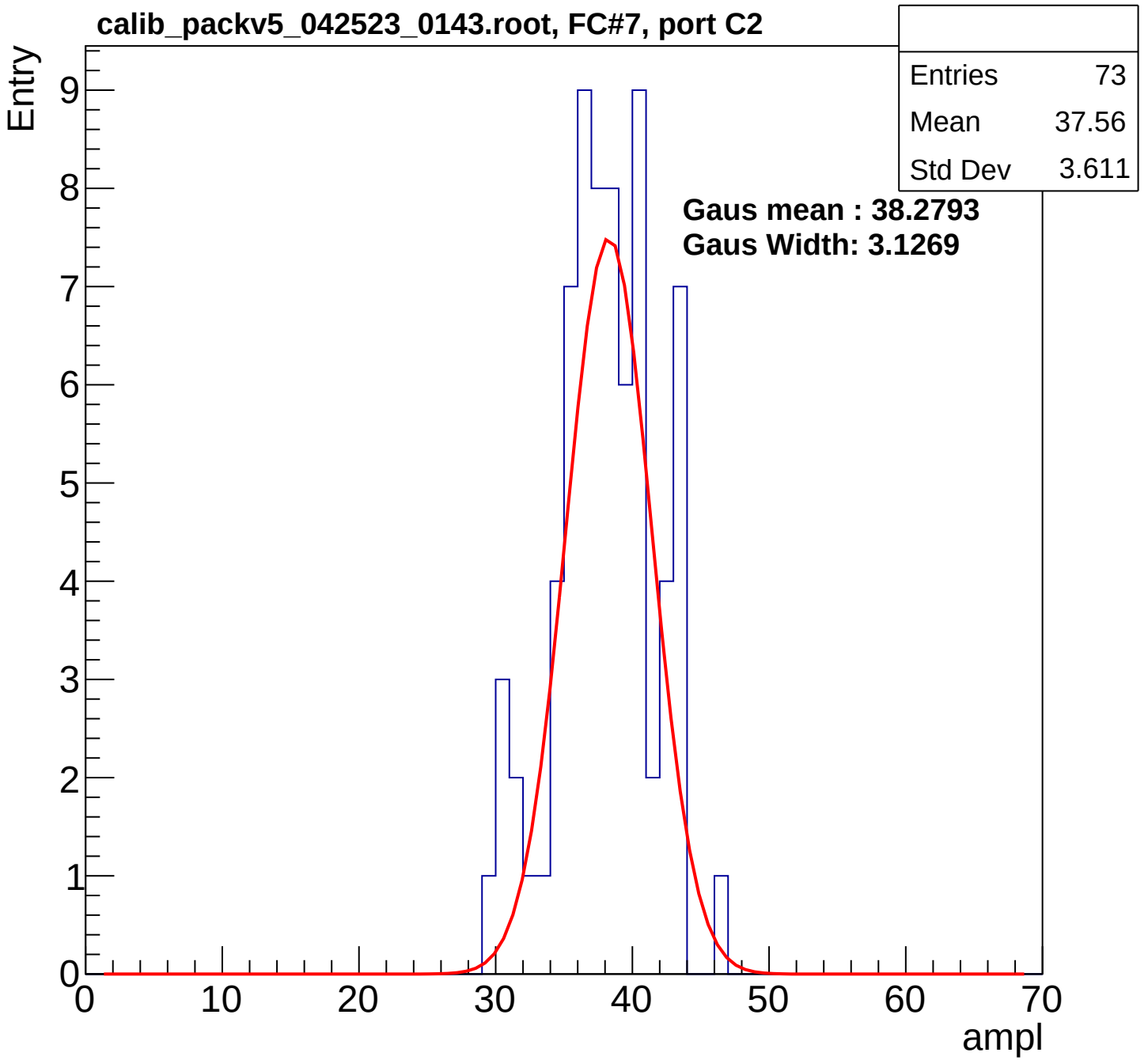
B1L103S, U26-ch53, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 37.56
Std Dev 3.611
Gaus mean : 38.2793
Gaus Width: 3.1269
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
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60
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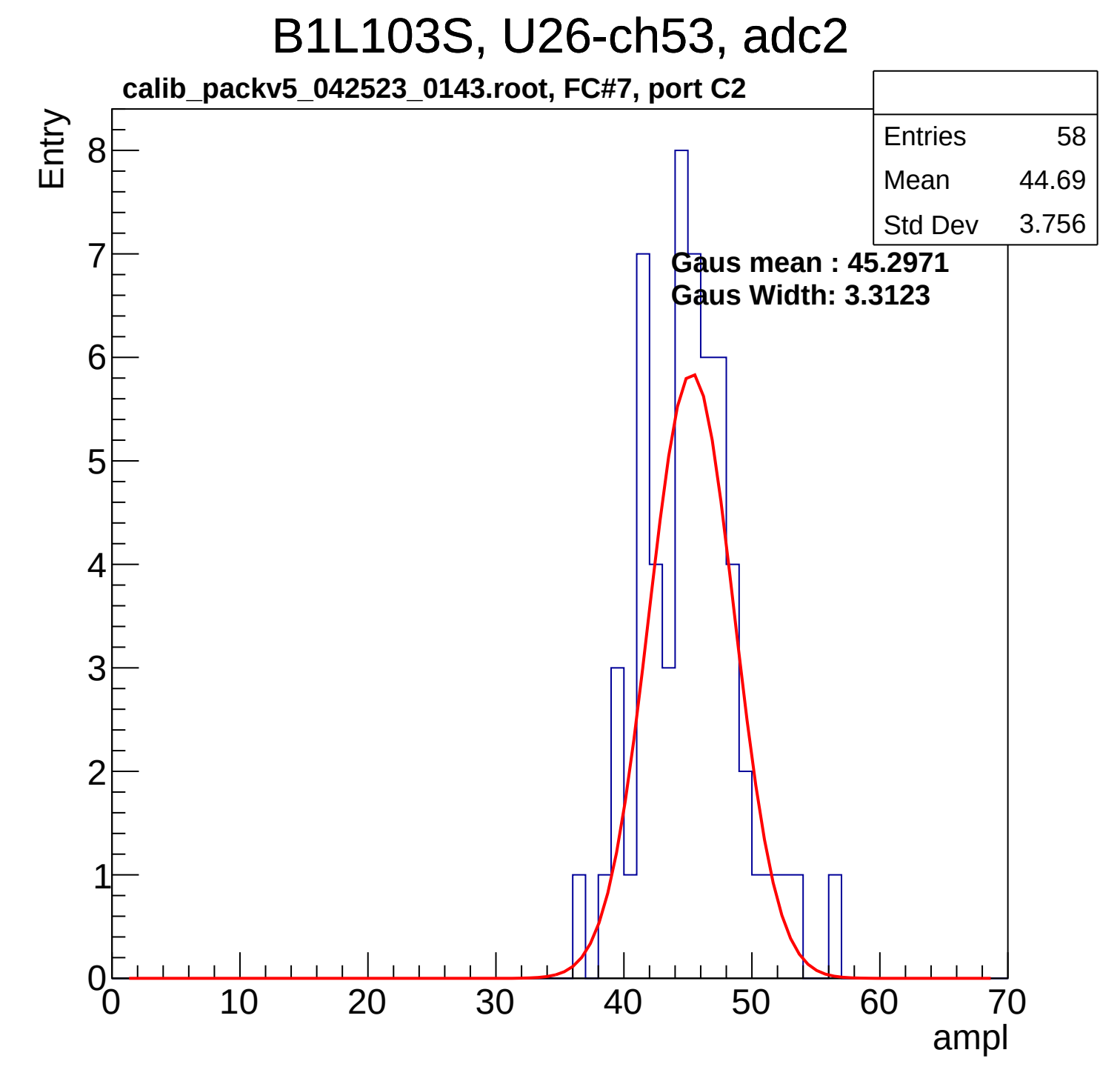
B1L103S, U26-ch53, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 44.69
Std Dev 3.756
Gaus mean : 45.2971
Gaus Width: 3.3123
Entry
ampl
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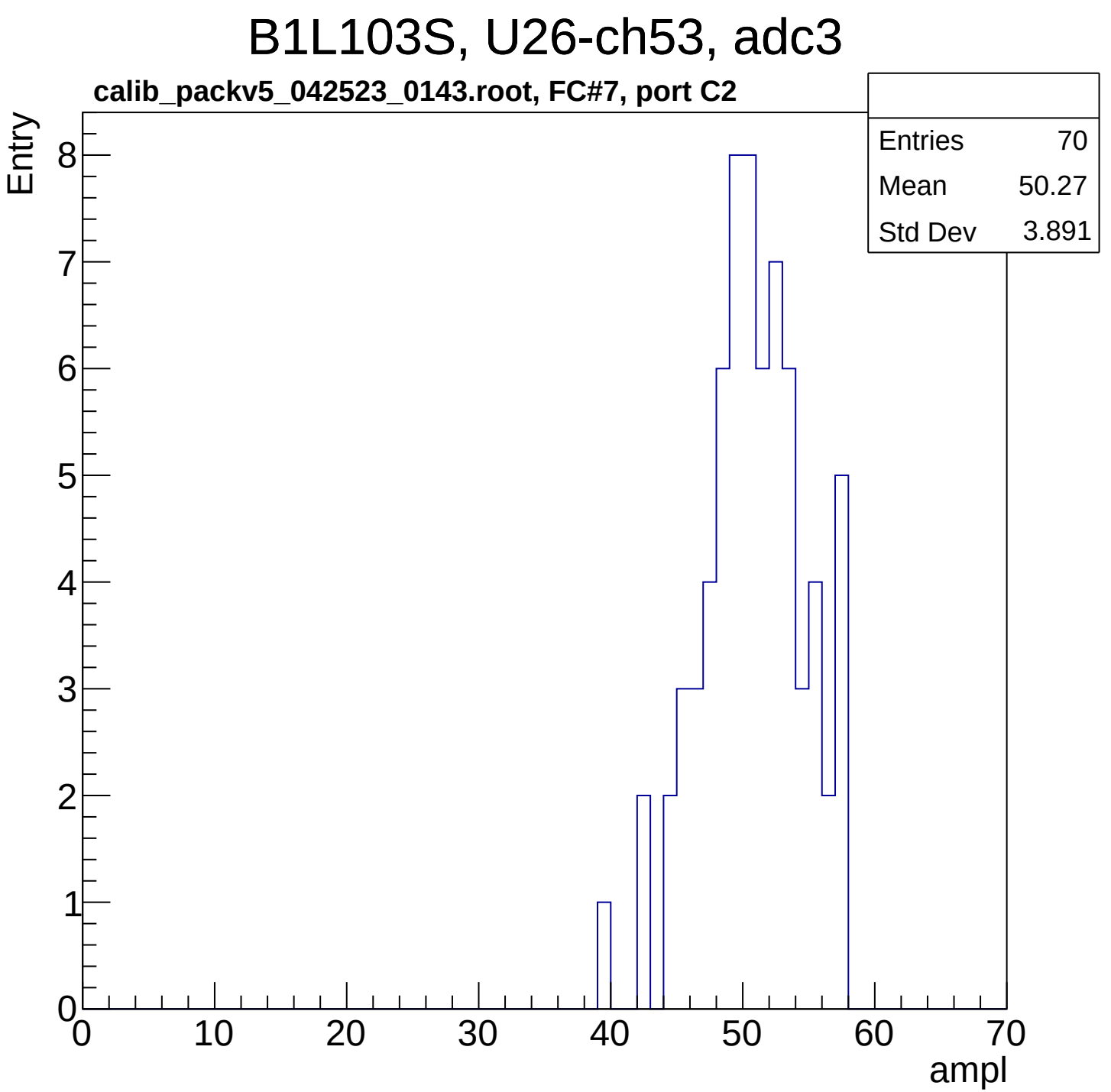
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch53, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 50.27
Std Dev 3.891
Entry
ampl
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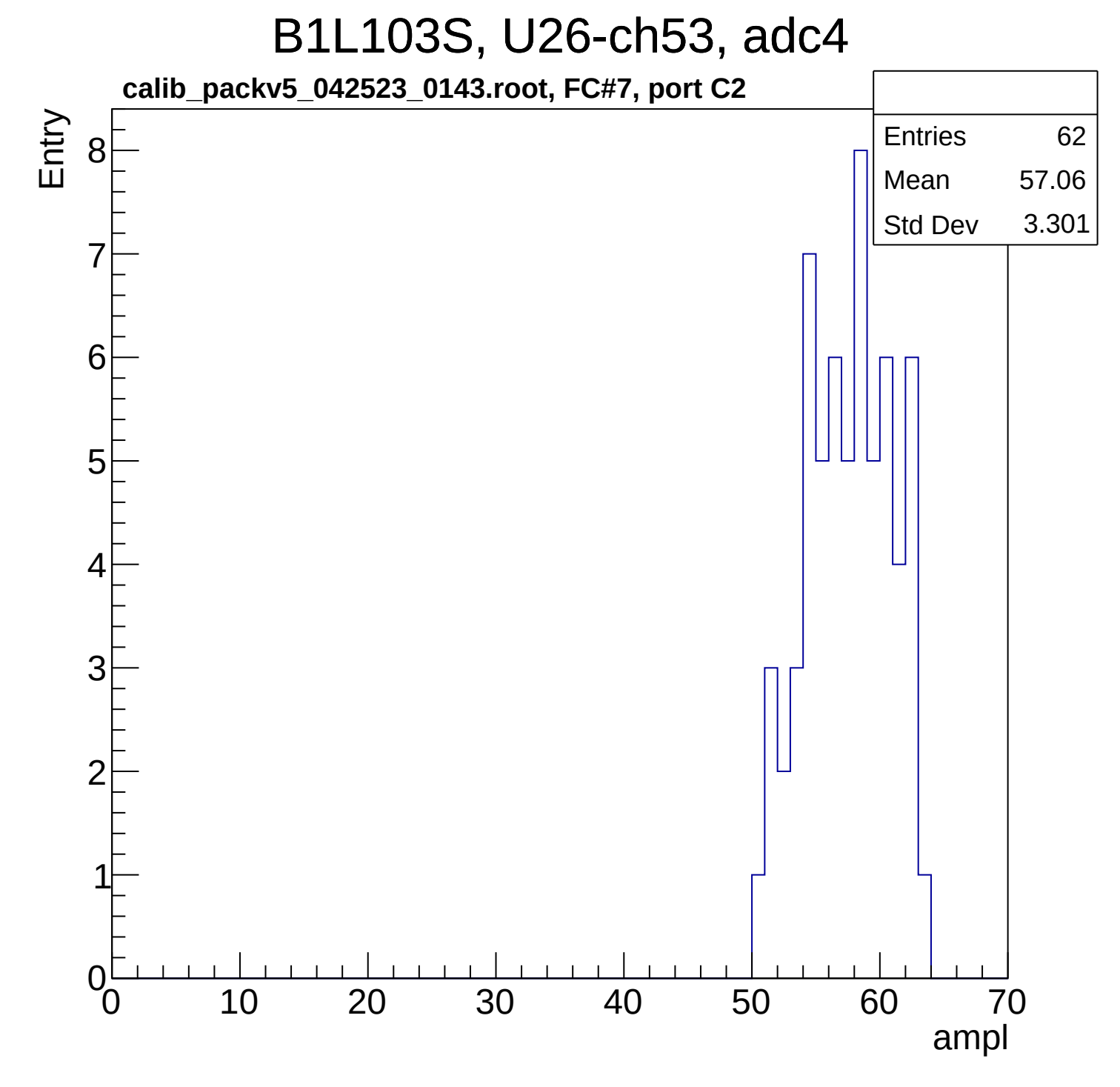
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch53, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 57.06
Std Dev 3.301
Entry
ampl
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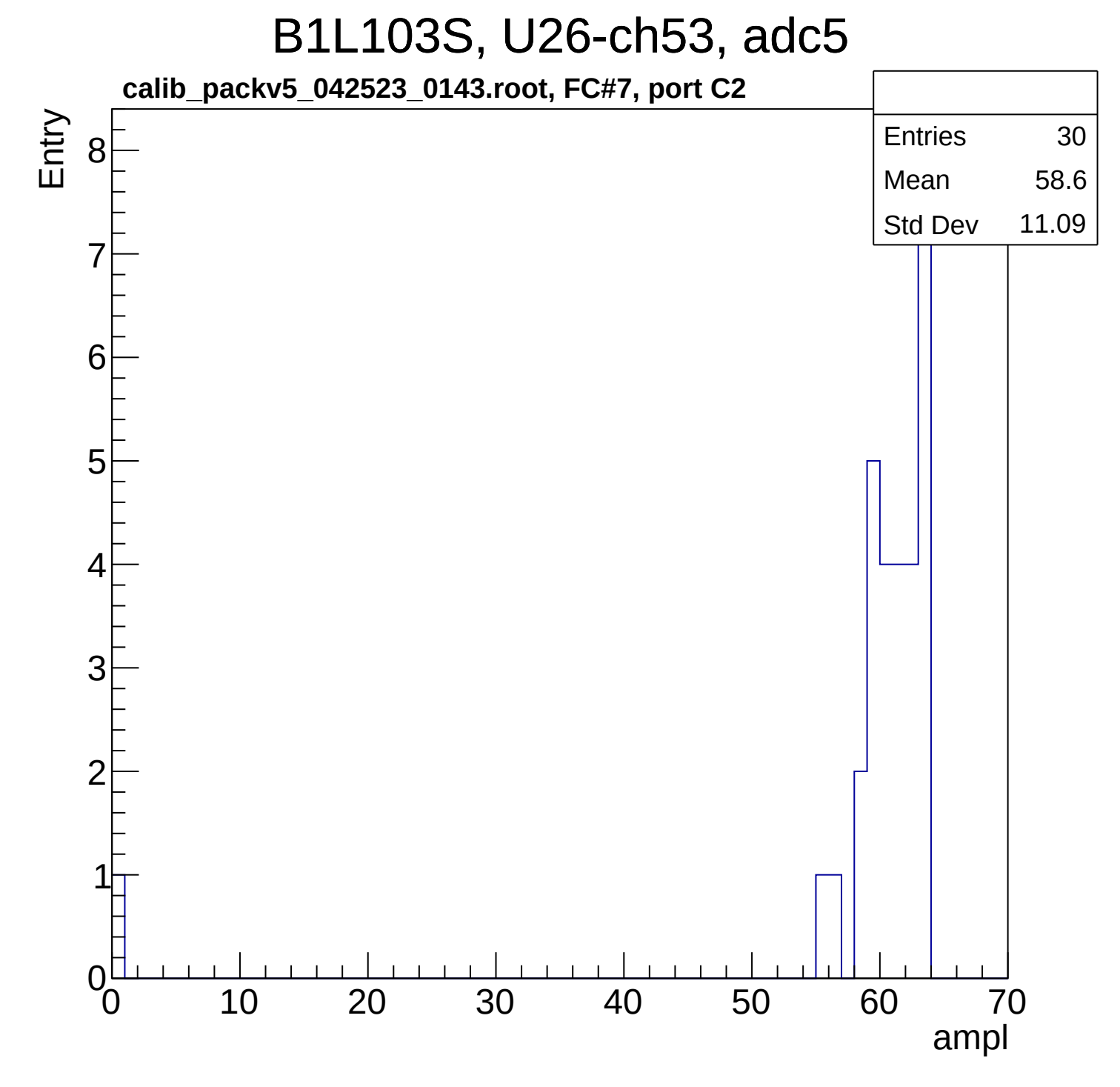
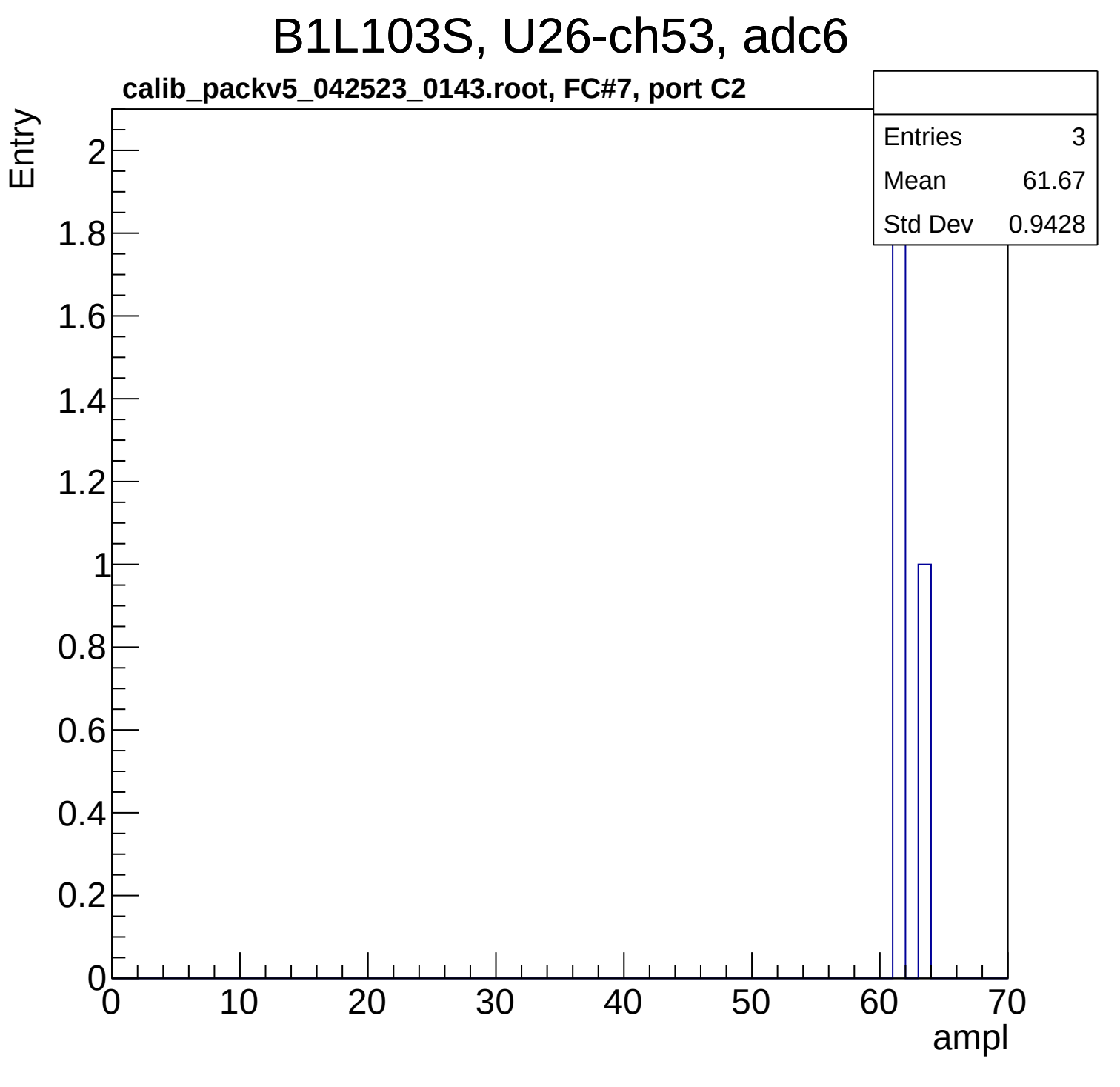
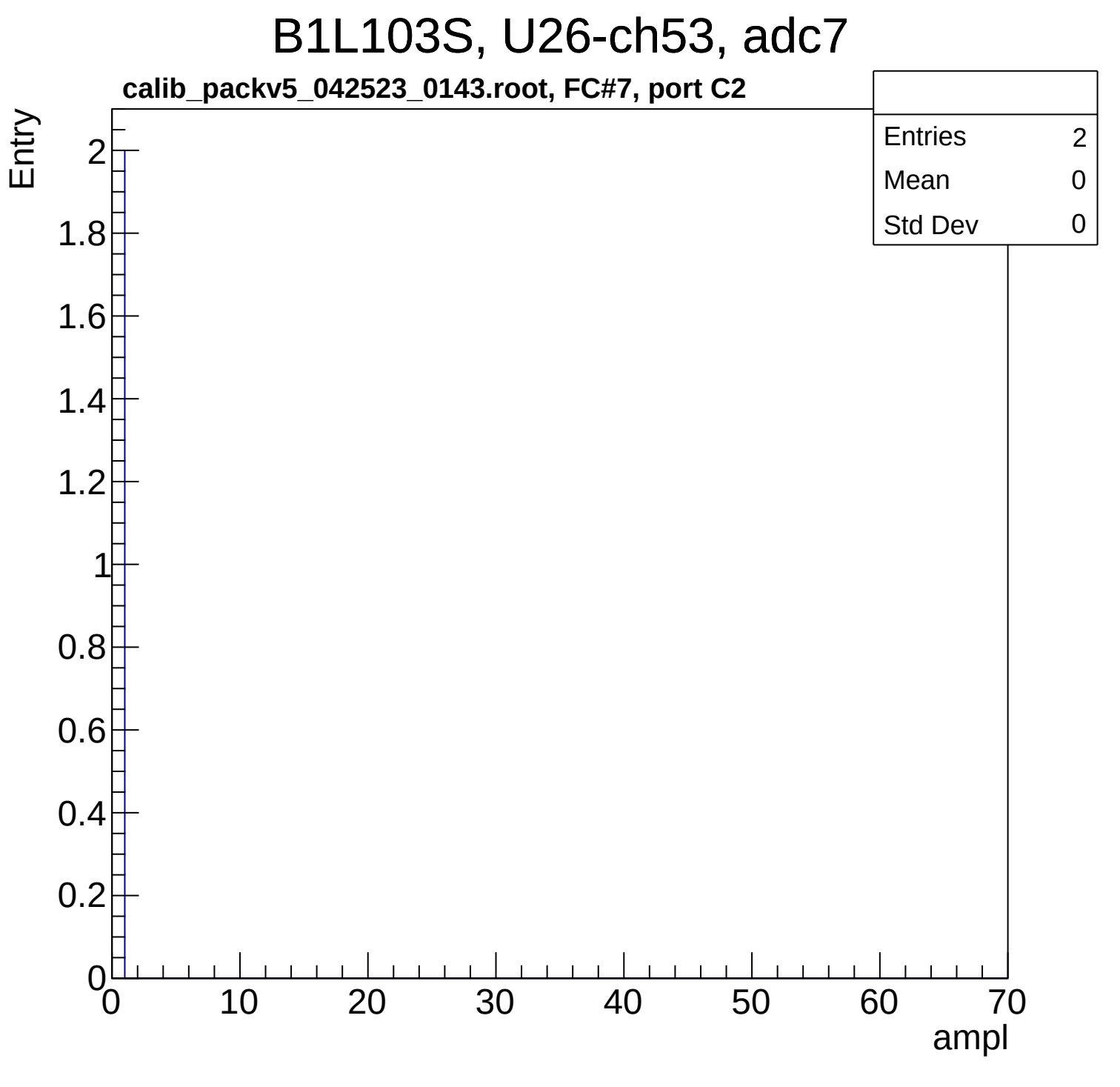
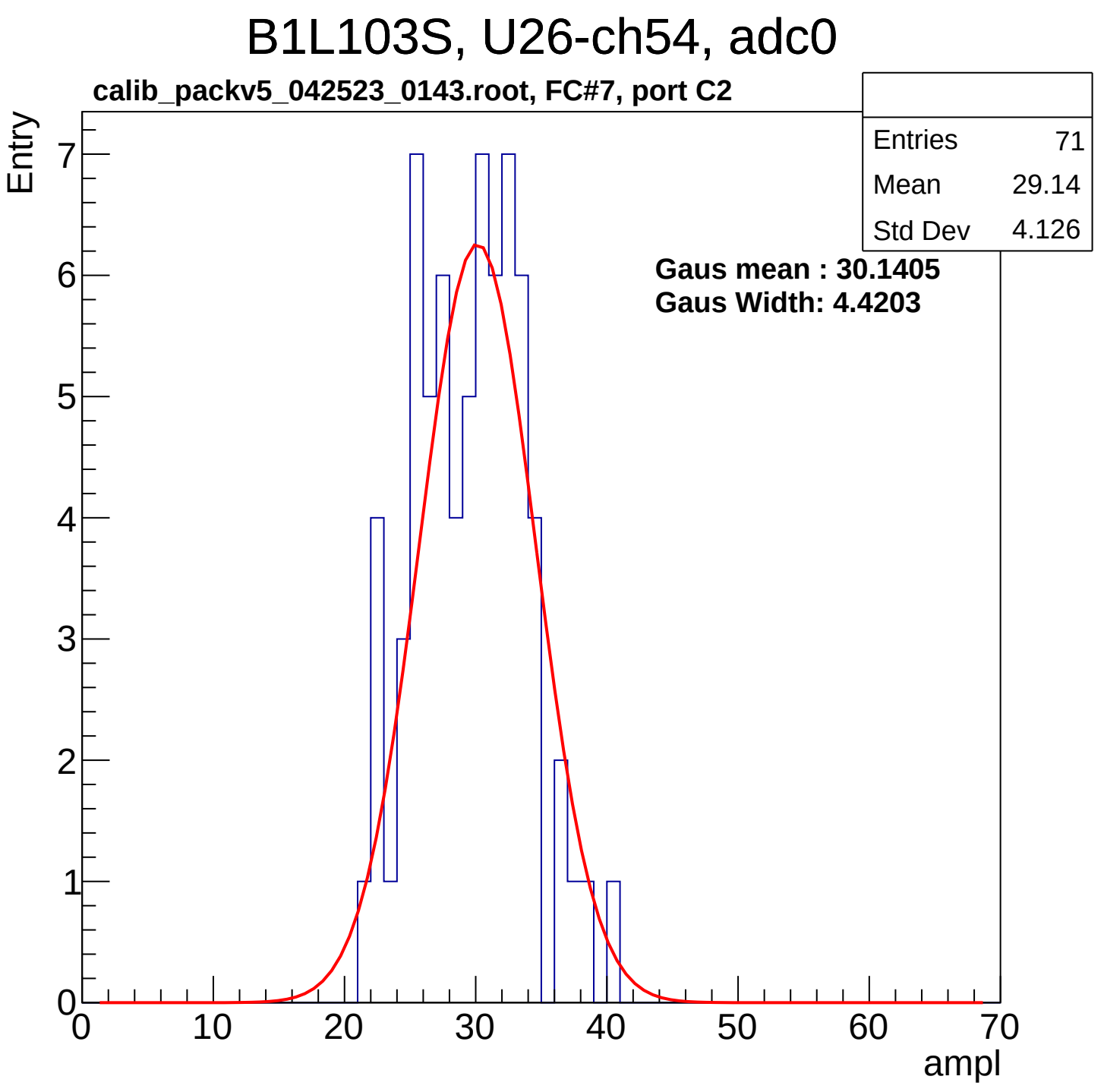
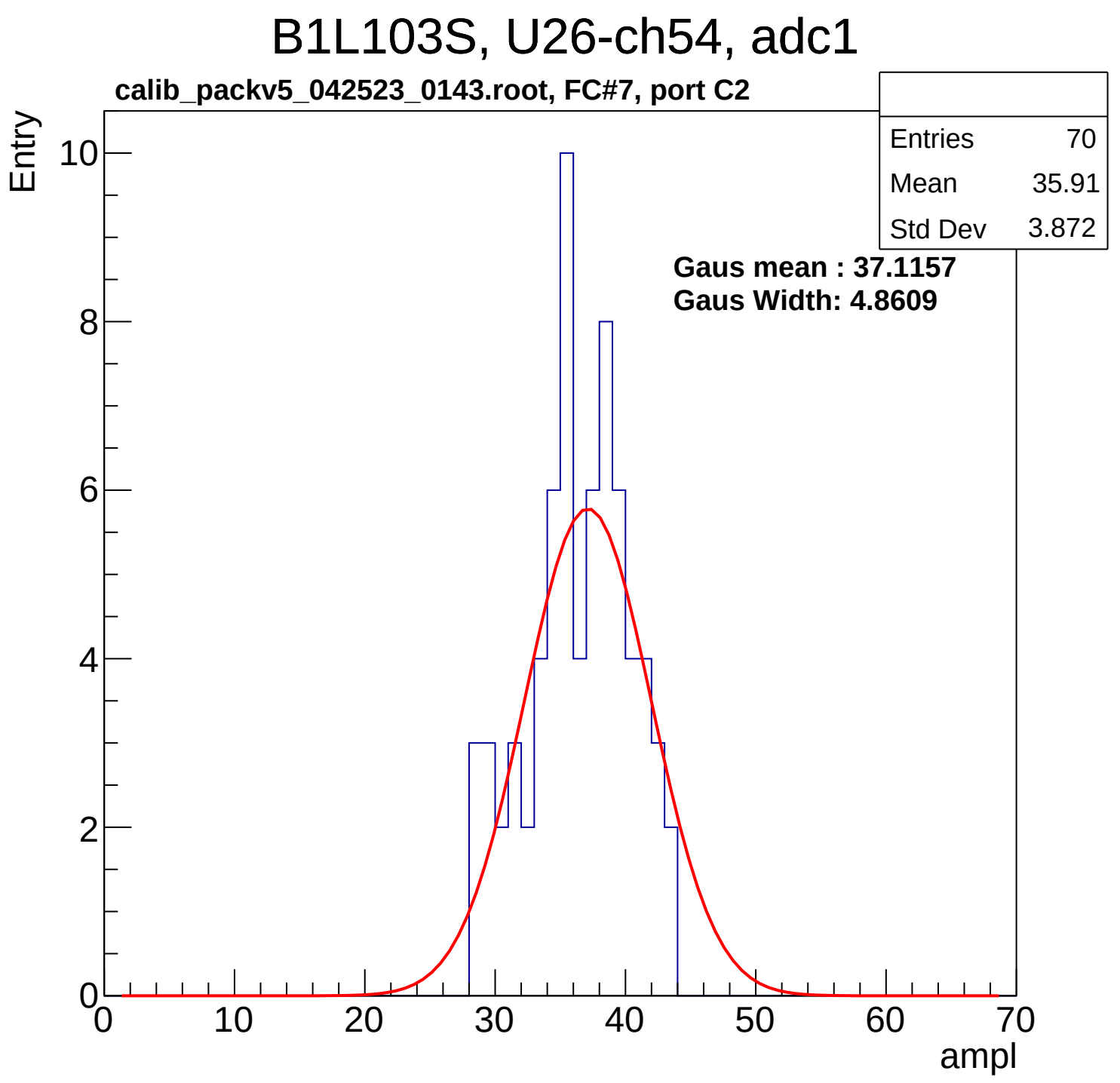
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

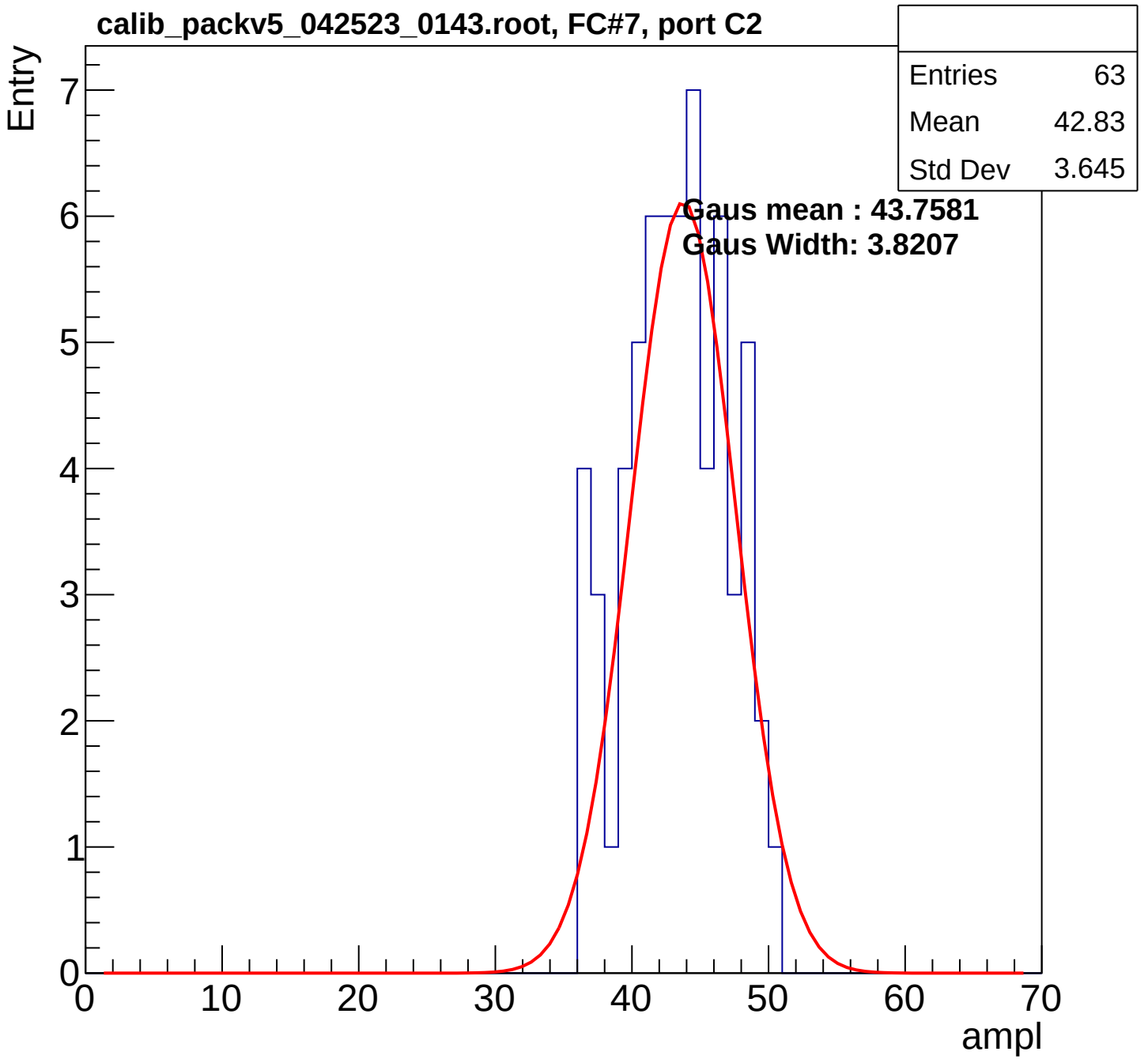

B1L103S, U26-ch53, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 30
Mean 58.6
Std Dev 11.09
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch53, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 61.67
Std Dev 0.9428
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch53, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch54, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 29.14
Std Dev 4.126
Gaus mean : 30.1405
Gaus Width: 4.4203
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch54, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 35.91
Std Dev 3.872
Gaus mean : 37.1157
Gaus Width: 4.8609
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch54, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 42.83
Std Dev 3.645
Gaus mean : 43.7581
Gaus Width: 3.8207
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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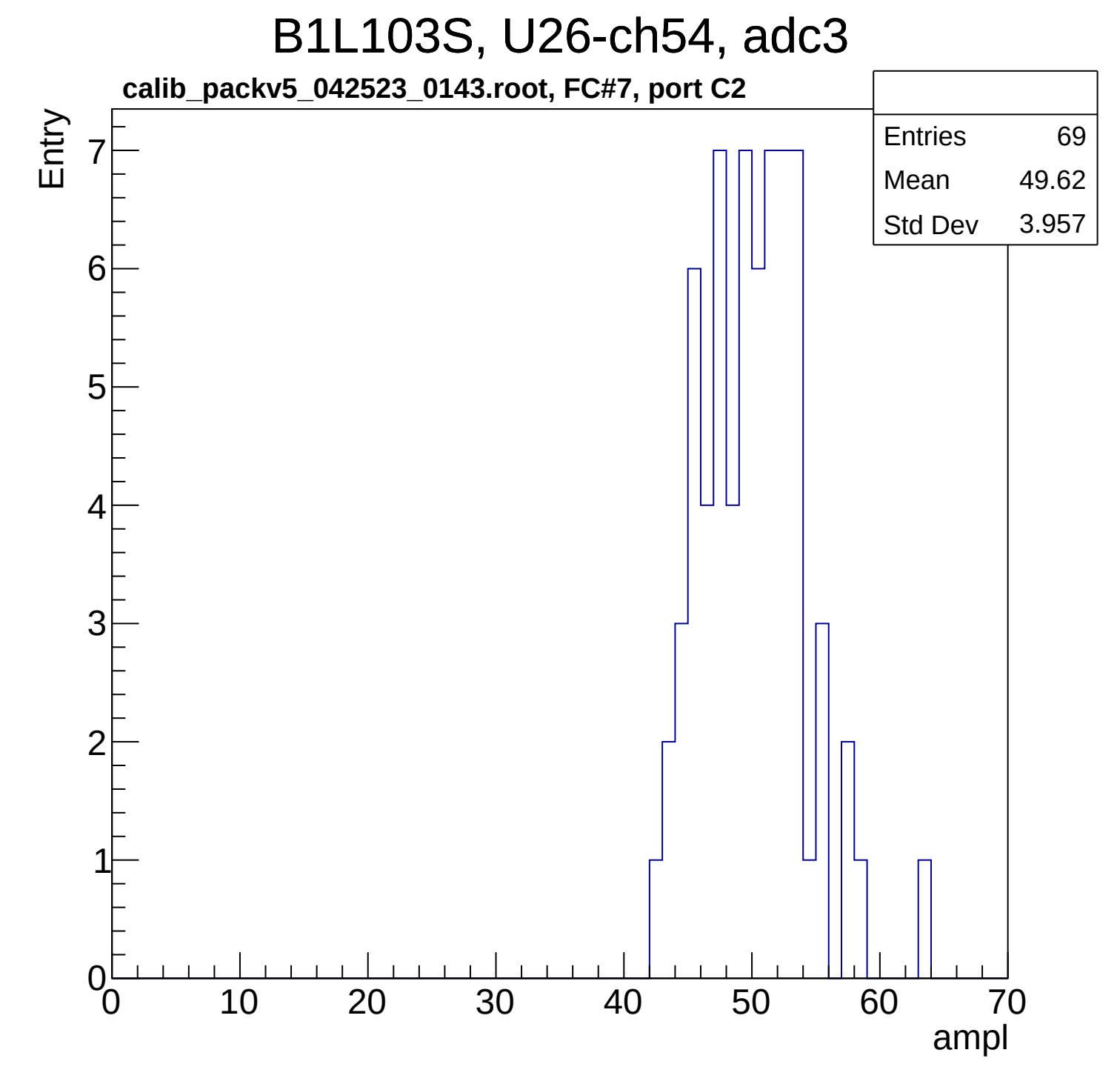
B1L103S, U26-ch54, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 49.62
Std Dev 3.957
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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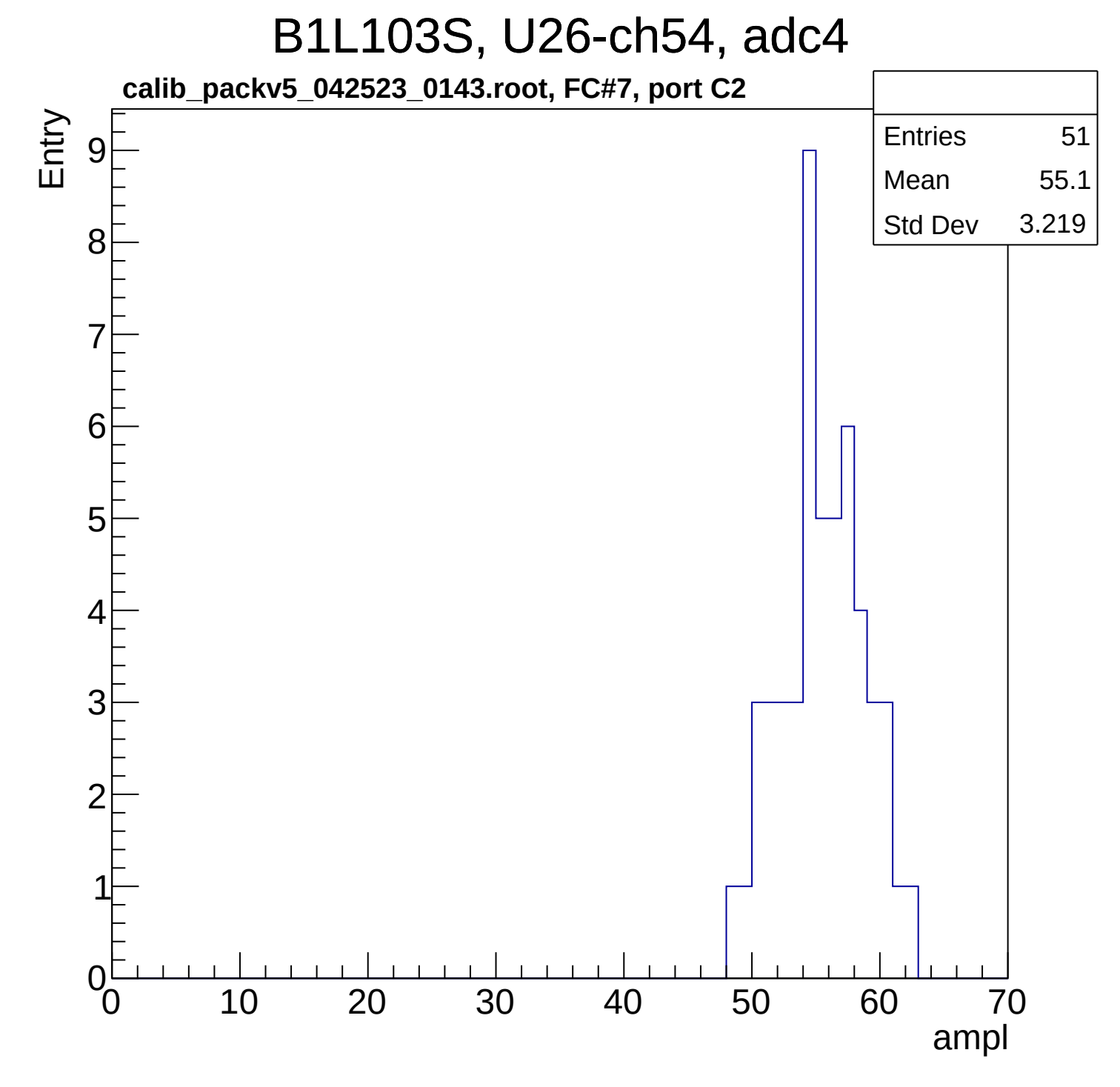
B1L103S, U26-ch54, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 55.1
Std Dev 3.219
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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40
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60
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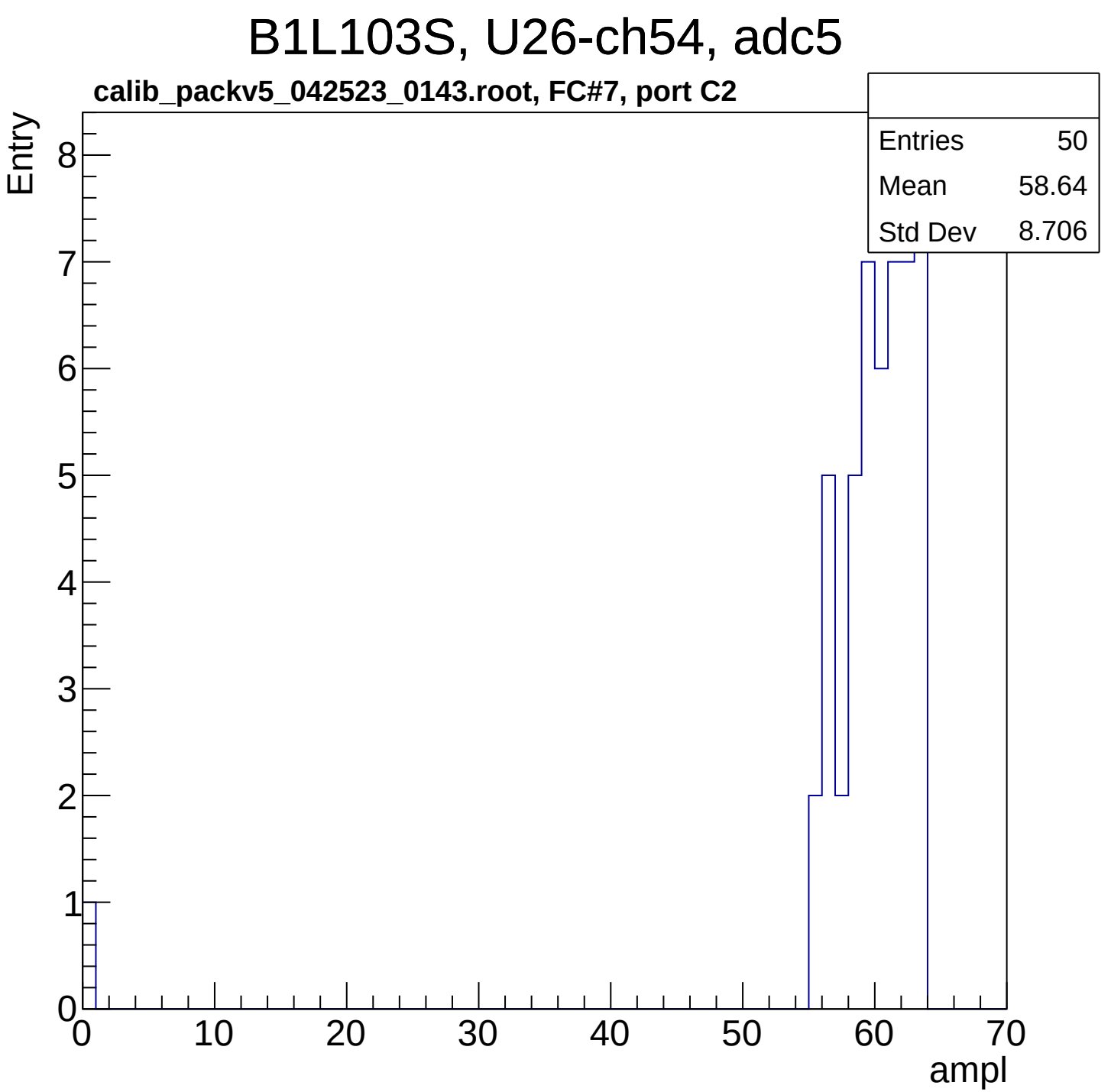
B1L103S, U26-ch54, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 58.64
Std Dev 8.706
Entry
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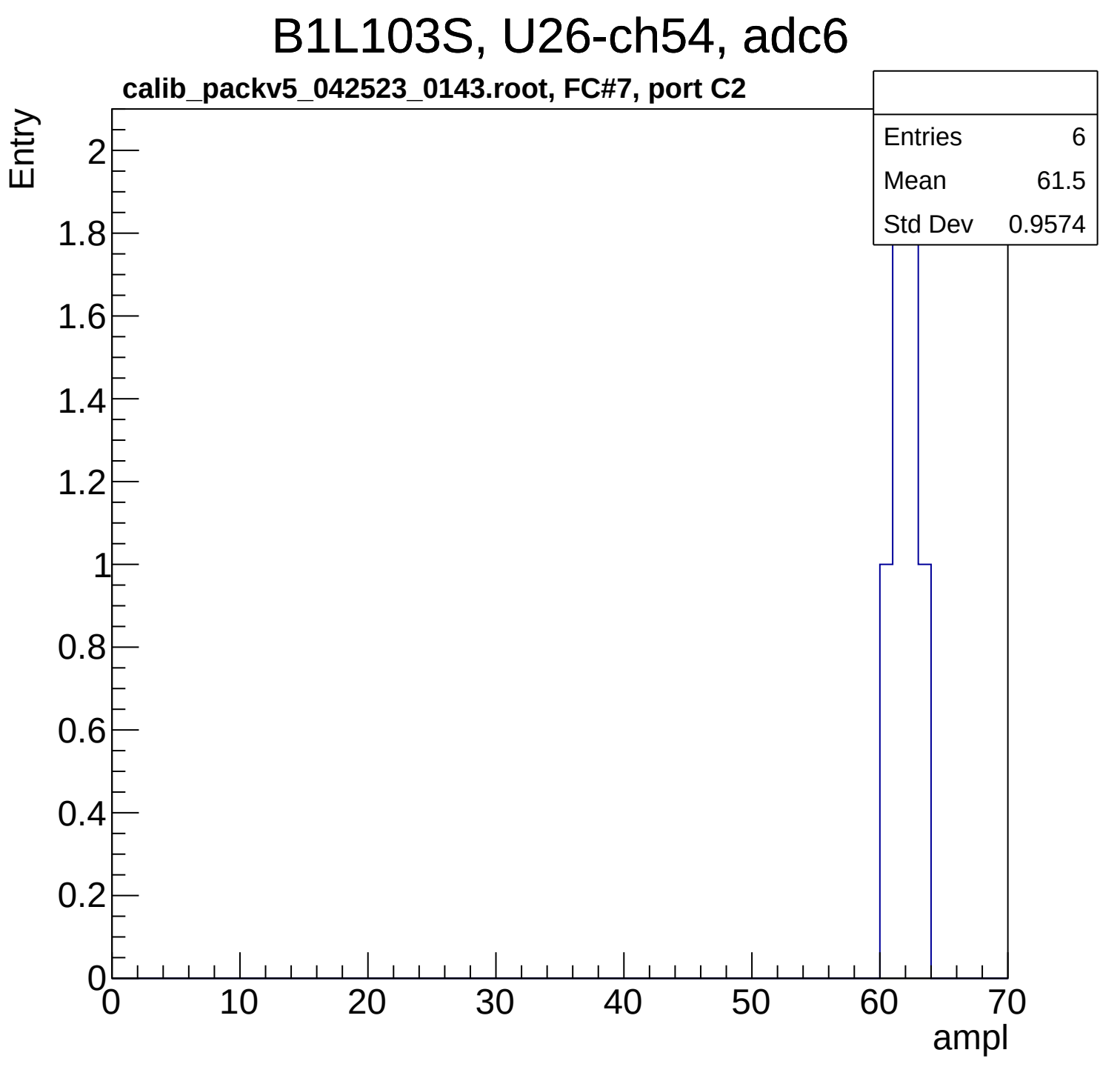
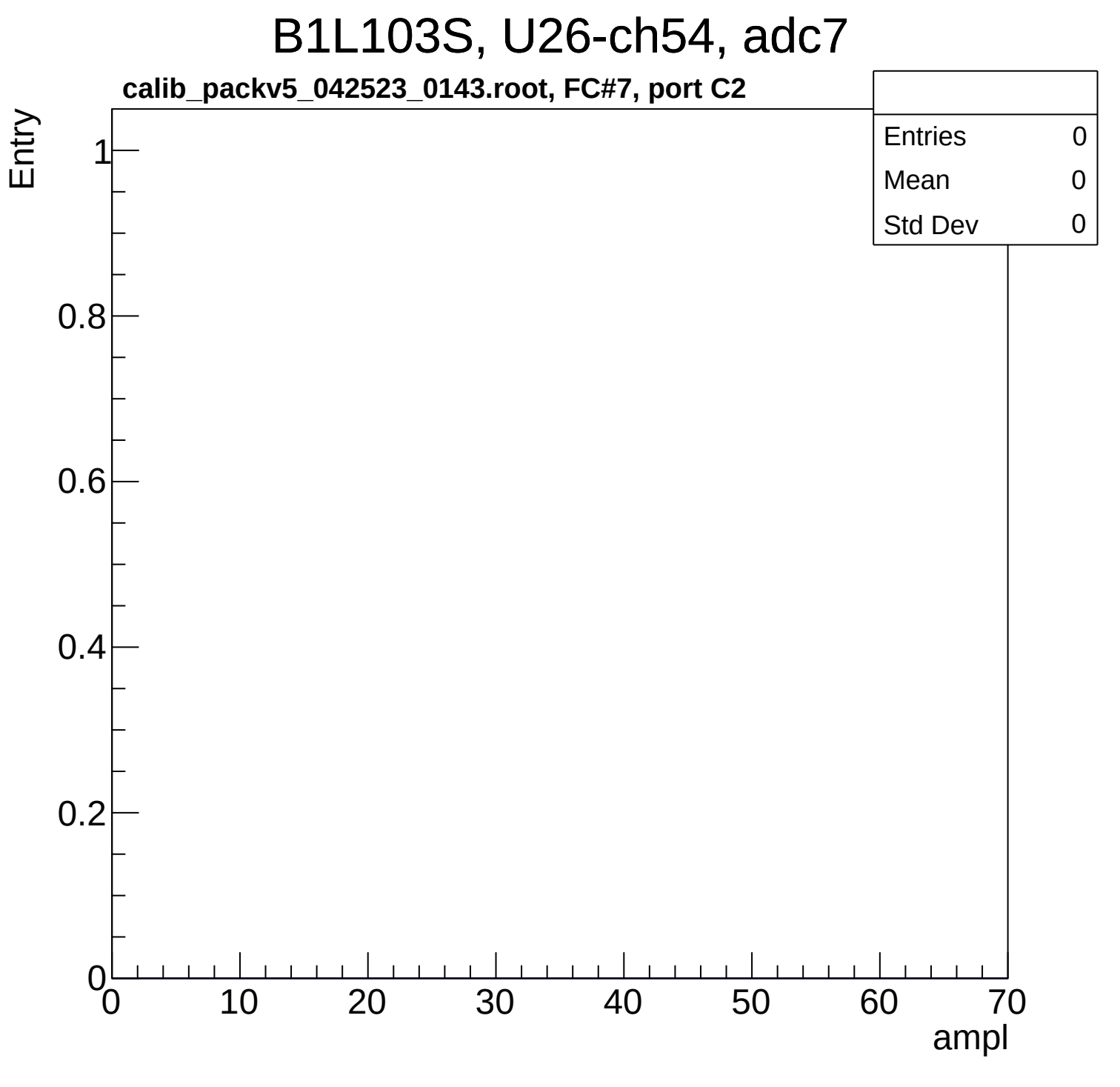
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch54, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 6
Mean 61.5
Std Dev 0.9574
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch54, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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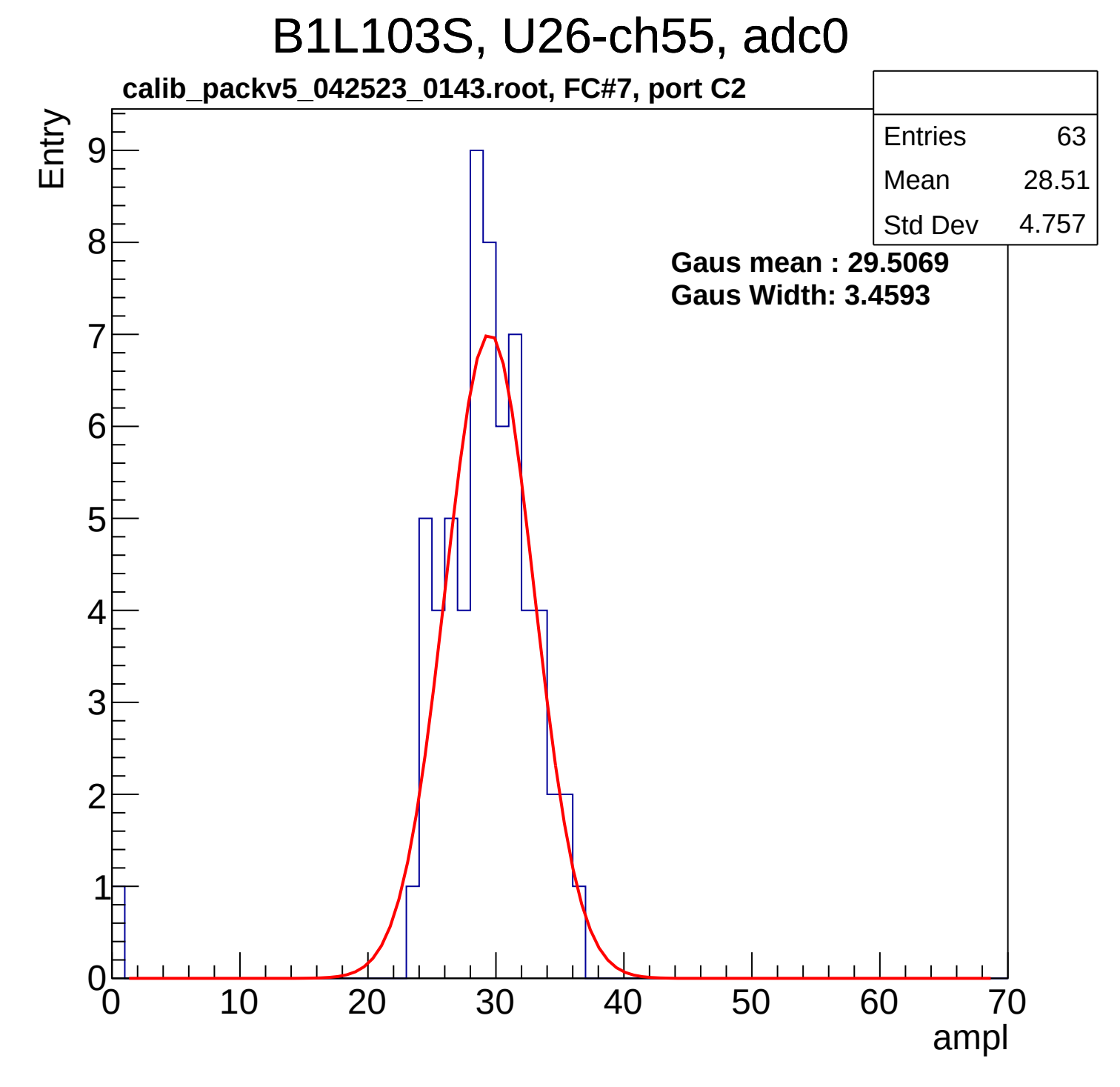
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch55, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 28.51
Std Dev 4.757
Gaus mean : 29.5069
Gaus Width: 3.4593
Entry
ampl
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1
2
3
4
5
6
7
8
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0
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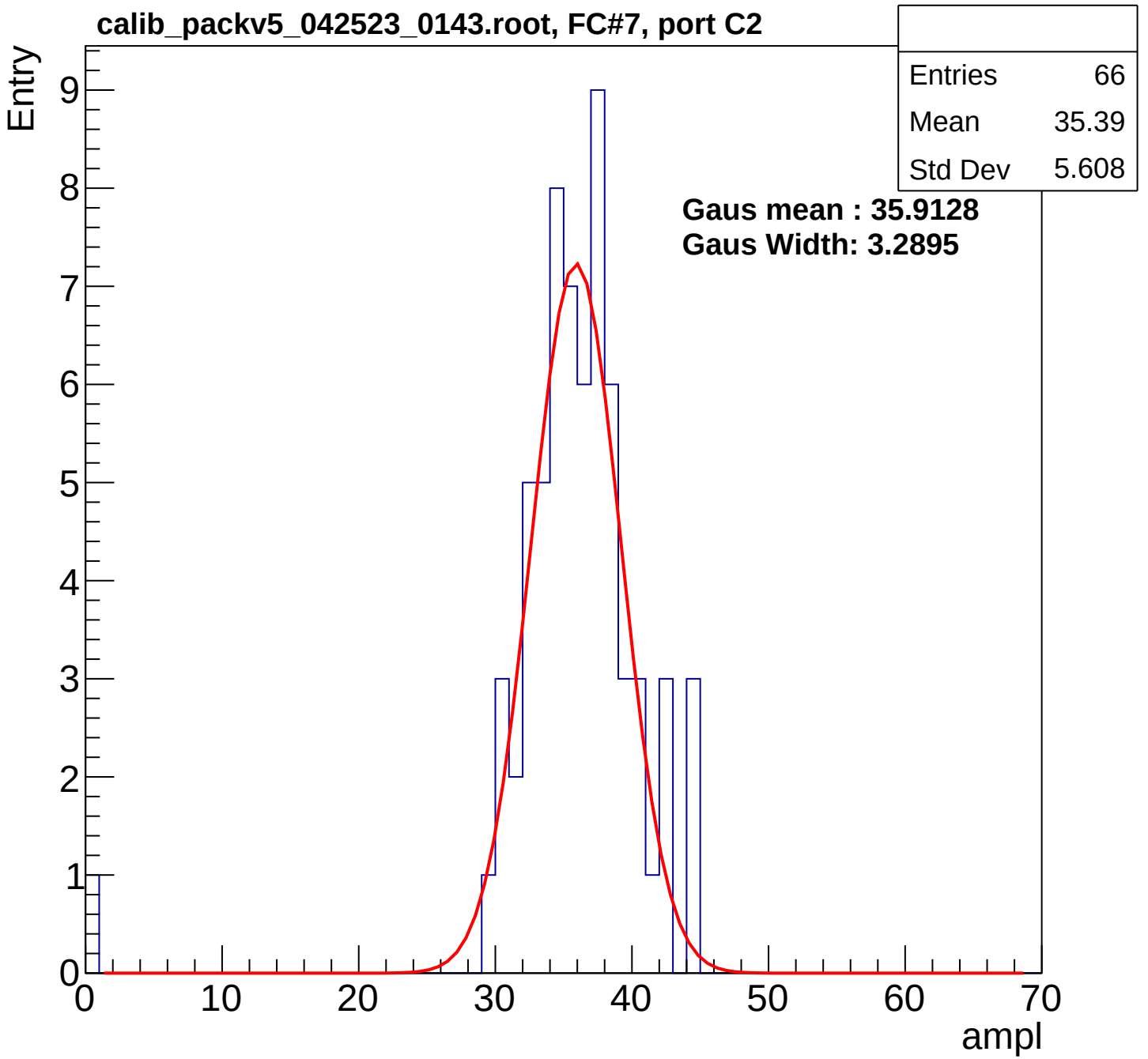
20
30
40
50
60
70


B1L103S, U26-ch55, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 35.39
Std Dev 5.608
Gaus mean : 35.9128
Gaus Width: 3.2895
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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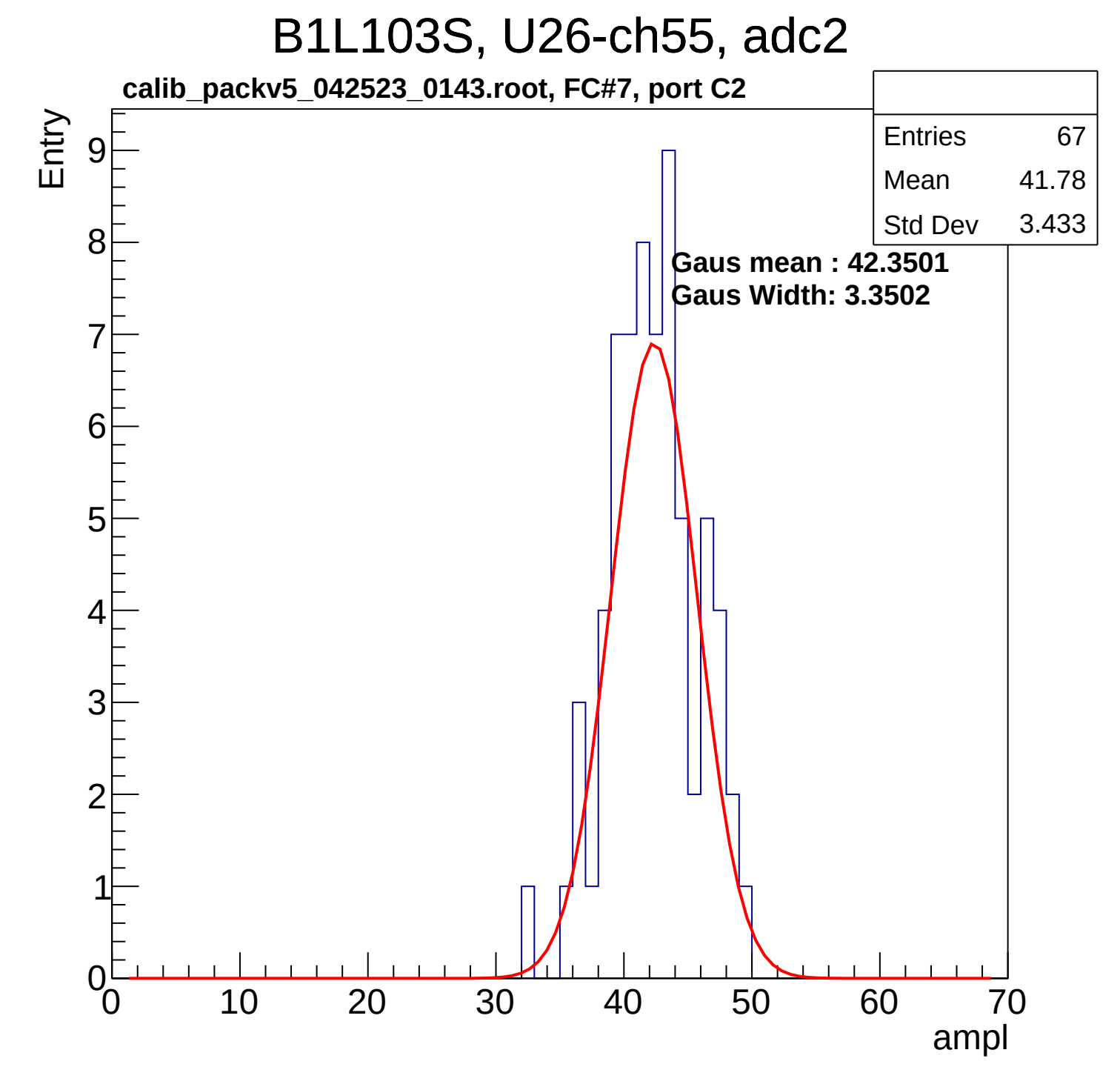
40
50
60
70


B1L103S, U26-ch55, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 41.78
Std Dev 3.433
Gaus mean : 42.3501
Gaus Width: 3.3502
Entry
ampl
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2
3
4
5
6
7
8
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0
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20
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40
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60
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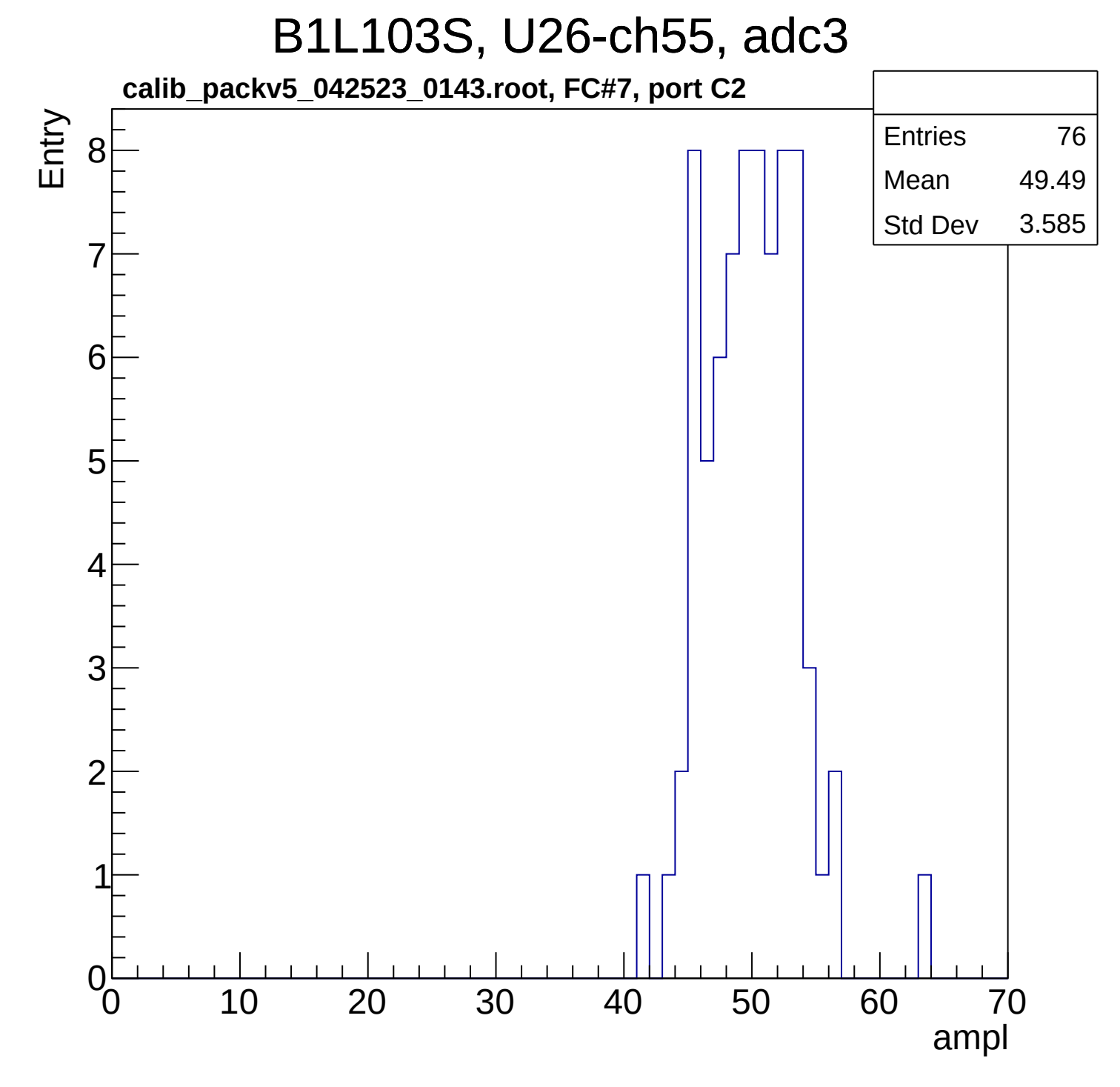
B1L103S, U26-ch55, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 49.49
Std Dev 3.585
Entry
ampl
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7
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0
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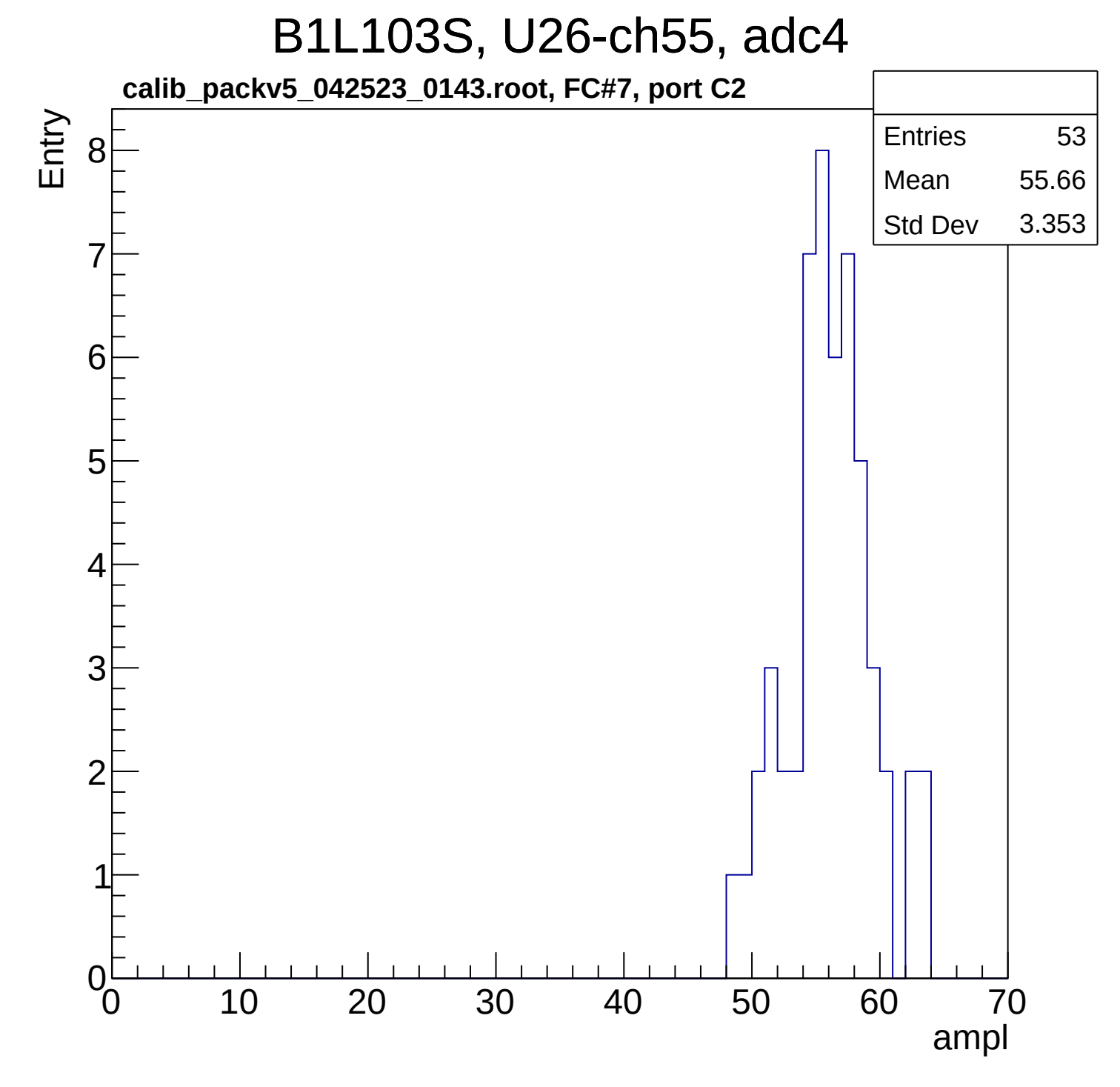
B1L103S, U26-ch55, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 55.66
Std Dev 3.353
Entry
ampl
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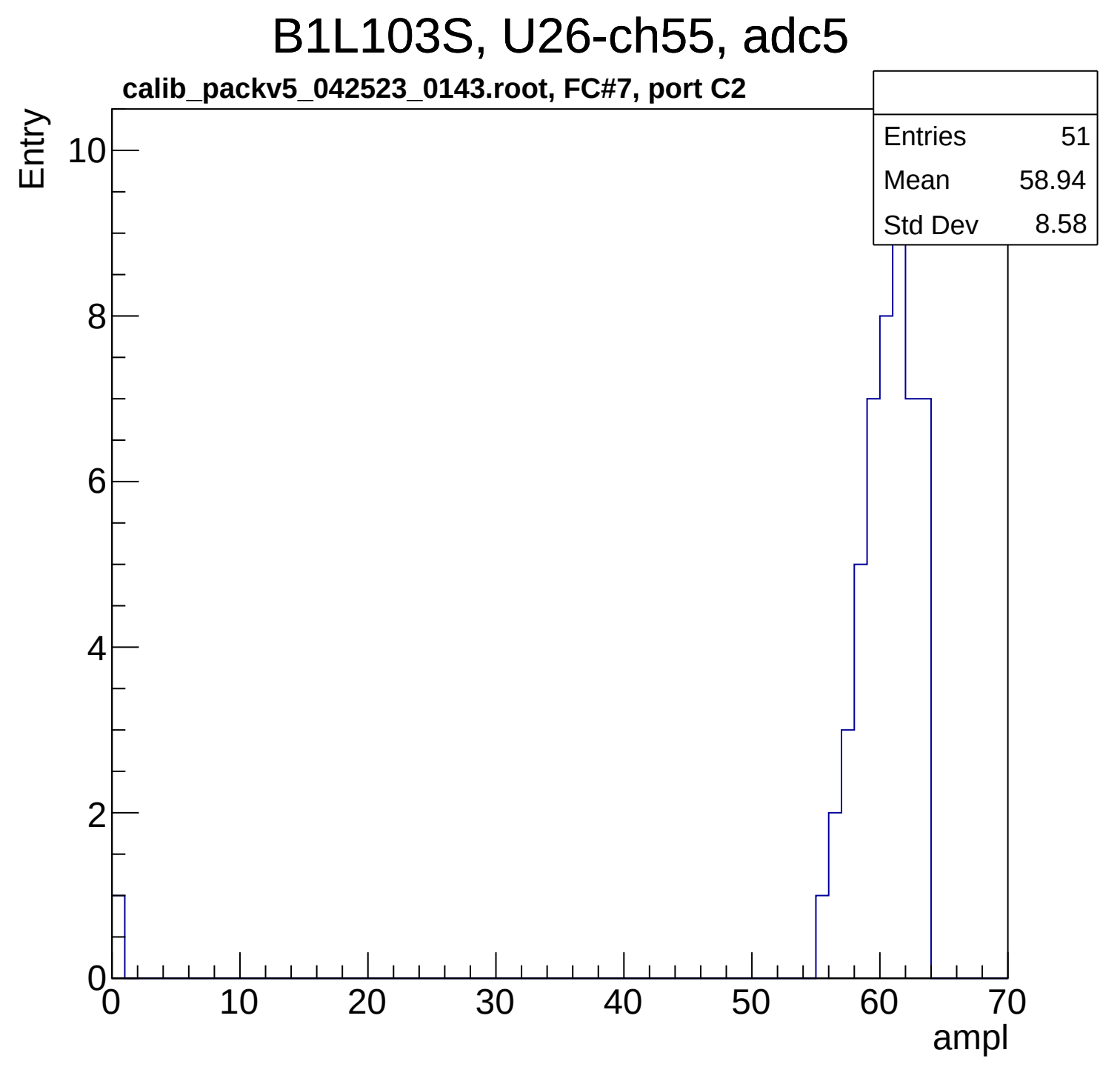
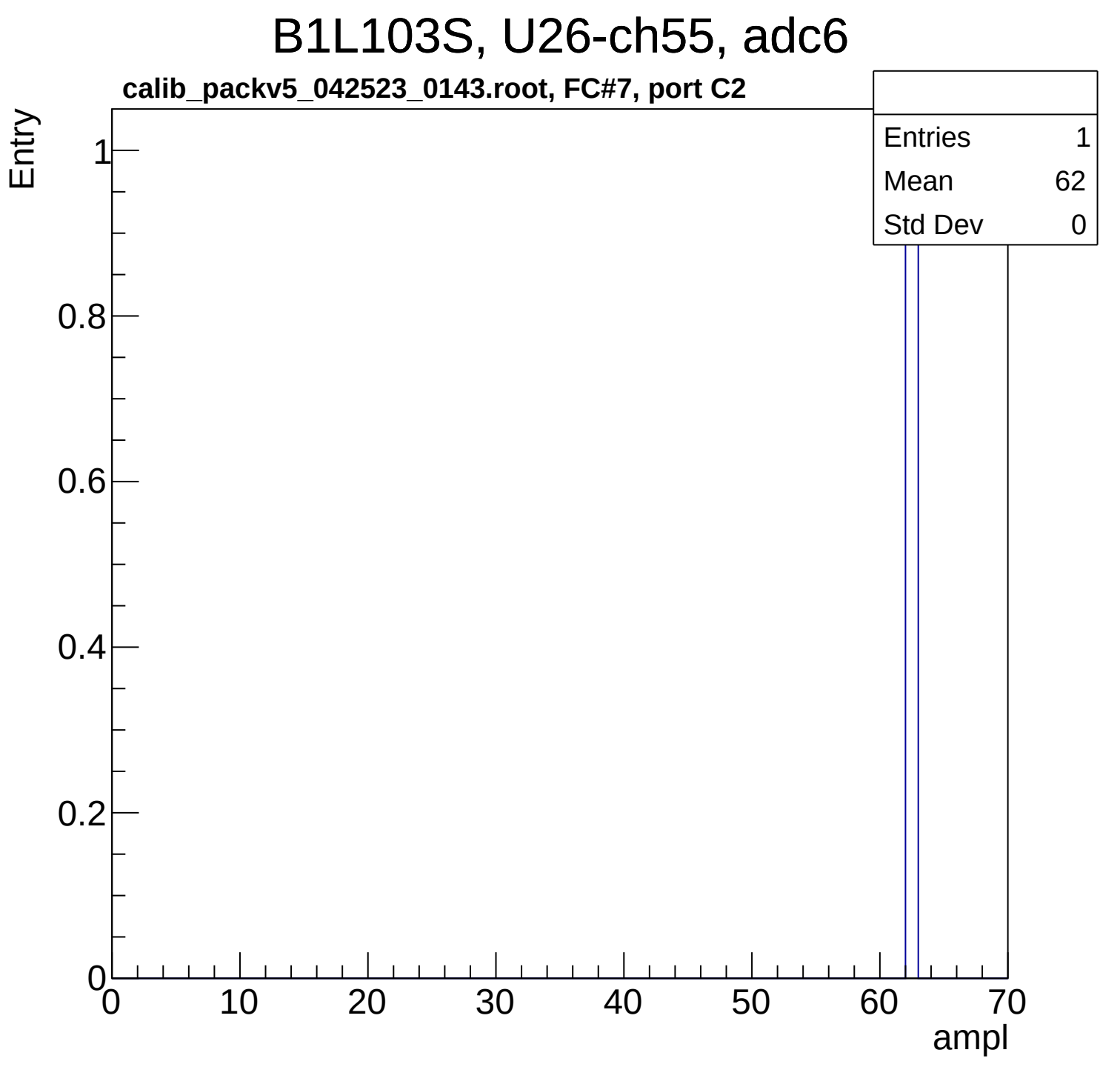
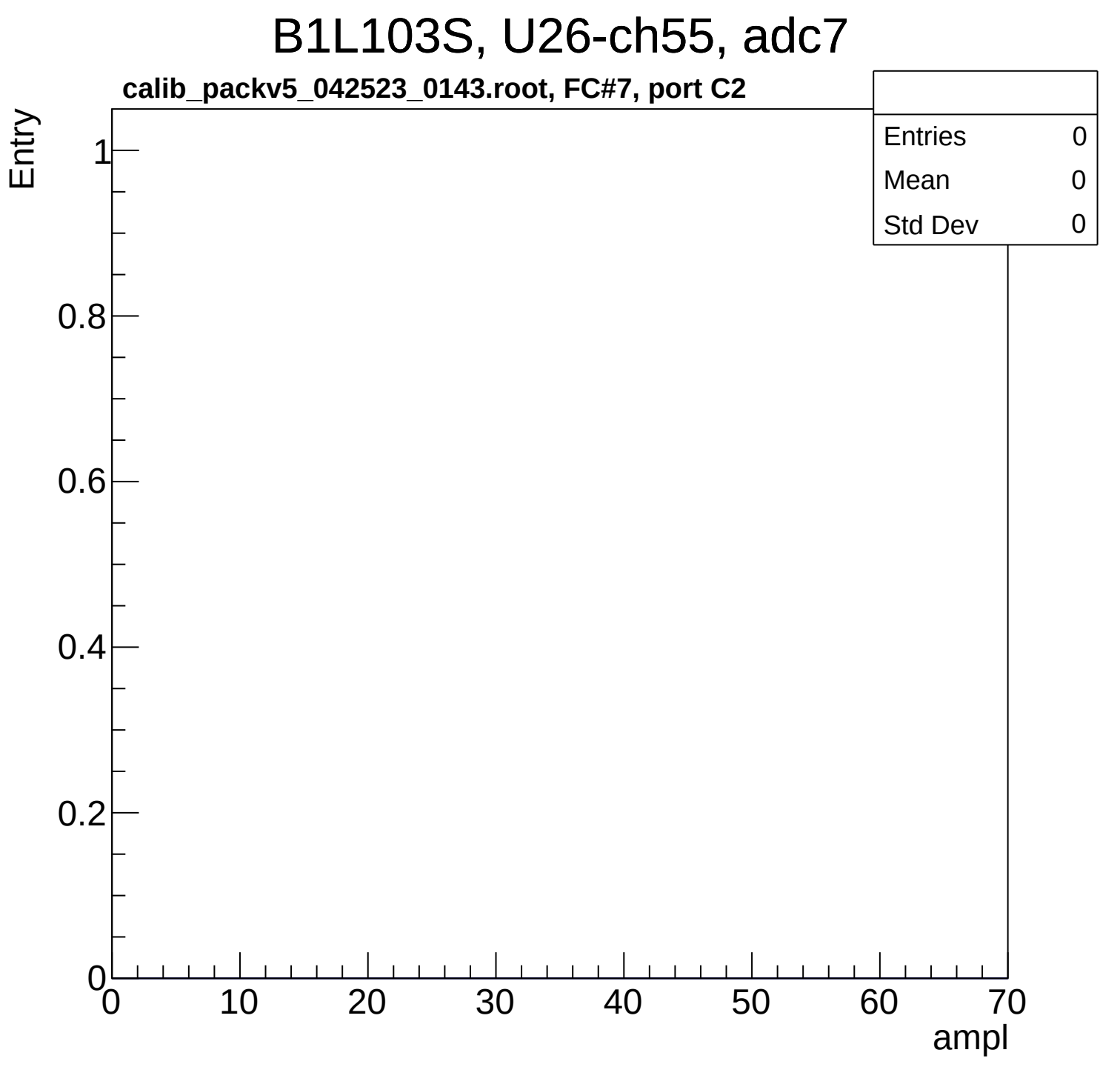

B1L103S, U26-ch55, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 58.94
Std Dev 8.58
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch55, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 62
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch55, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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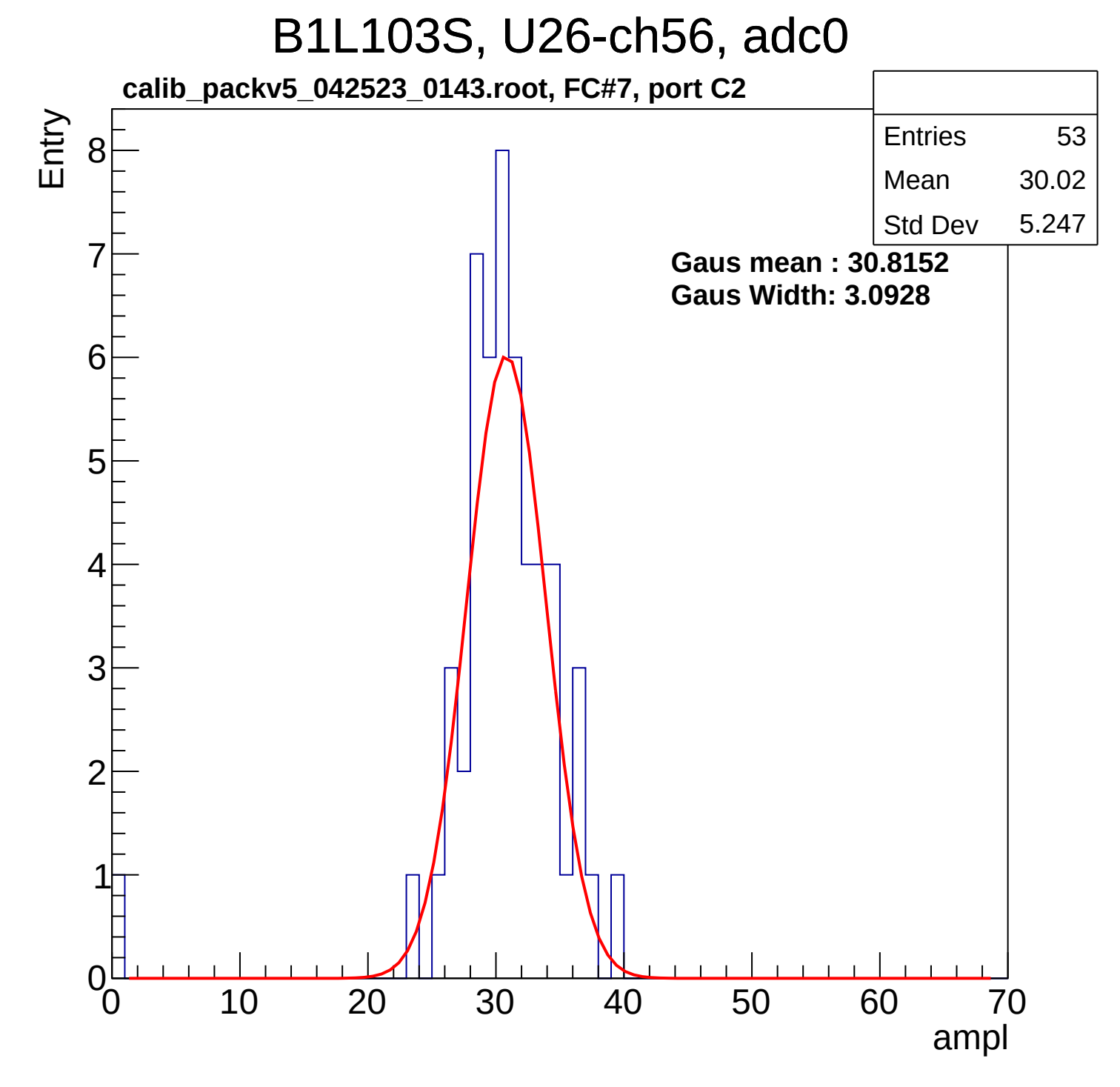
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch56, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 30.02
Std Dev 5.247
Gaus mean : 30.8152
Gaus Width: 3.0928
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
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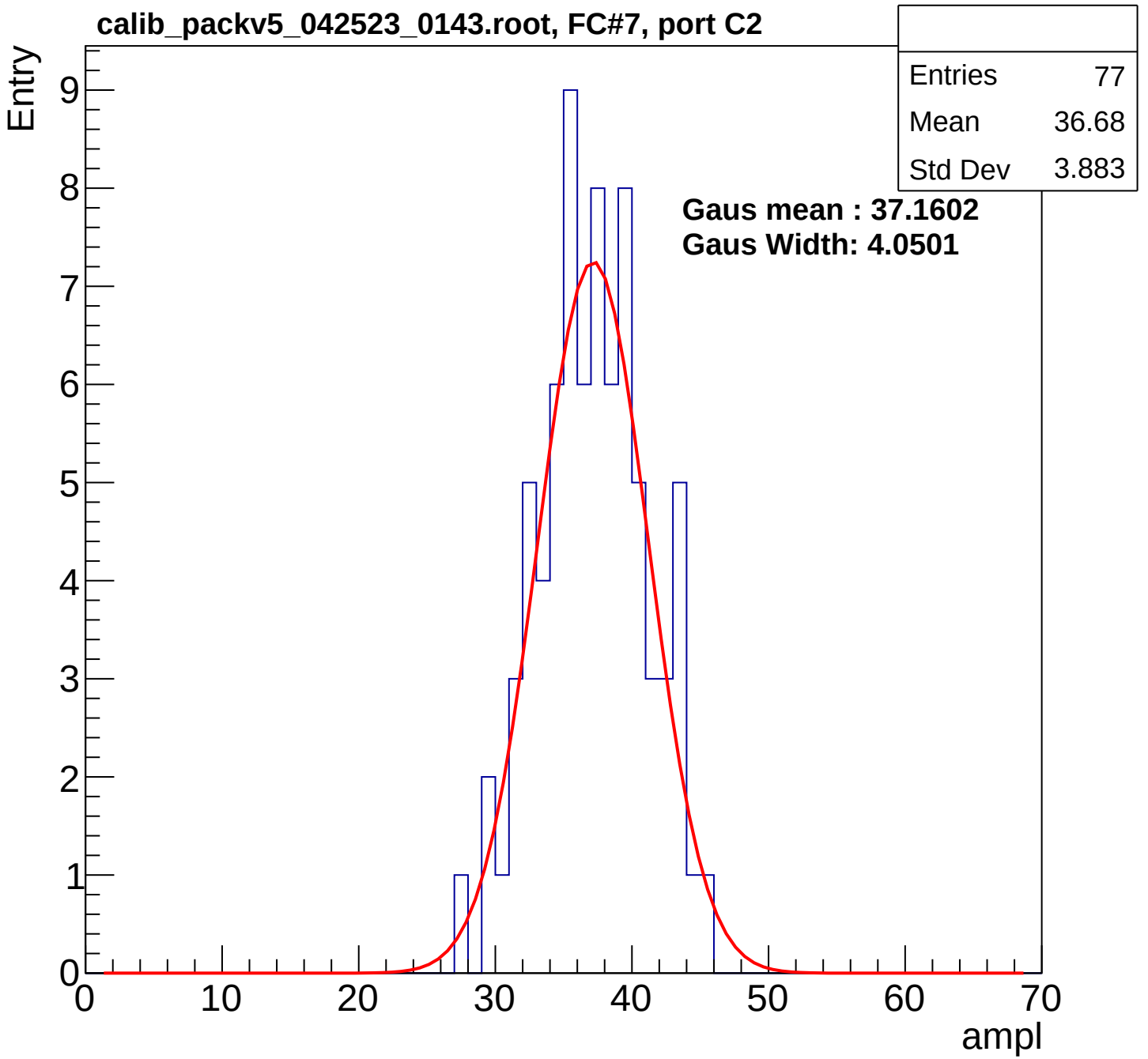
B1L103S, U26-ch56, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 36.68
Std Dev 3.883
Gaus mean : 37.1602
Gaus Width: 4.0501
Entry
ampl
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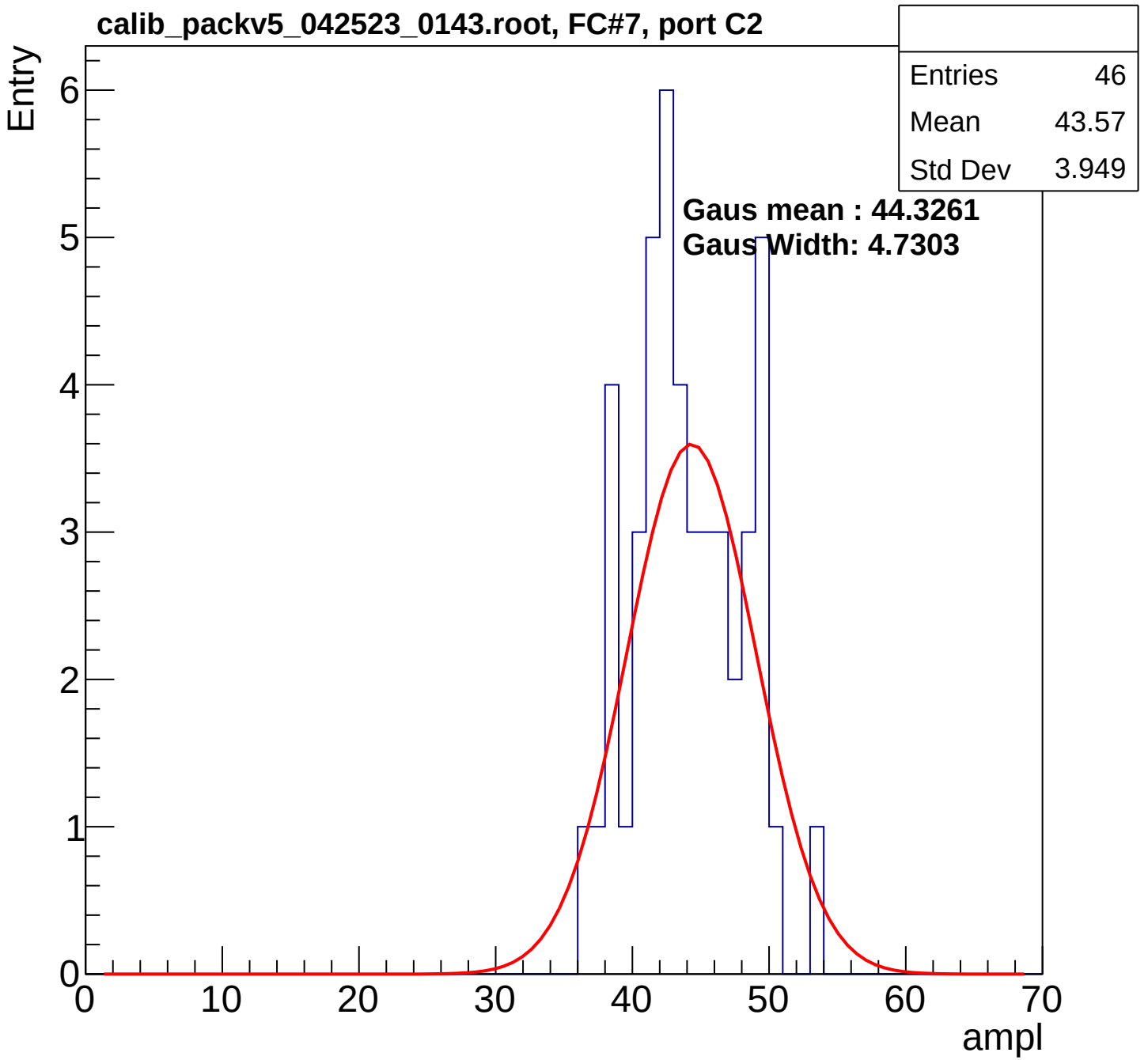
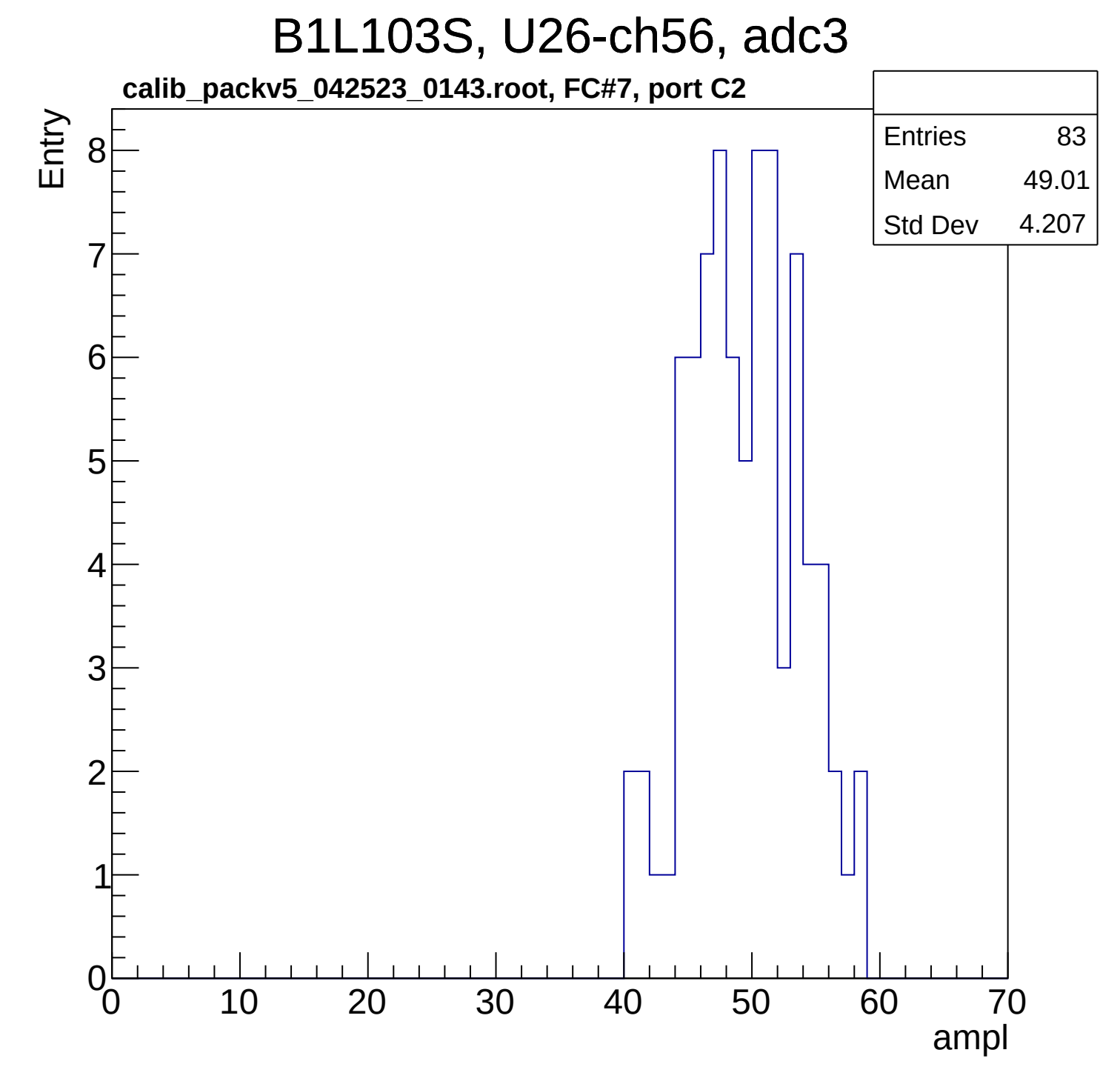
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch56, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 43.57
Std Dev 3.949
Gaus mean : 44.3261
Gaus Width: 4.7303
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch56, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 83
Mean 49.01
Std Dev 4.207
Entry
ampl
0
1
2
3
4
5
6
7
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0
10
20
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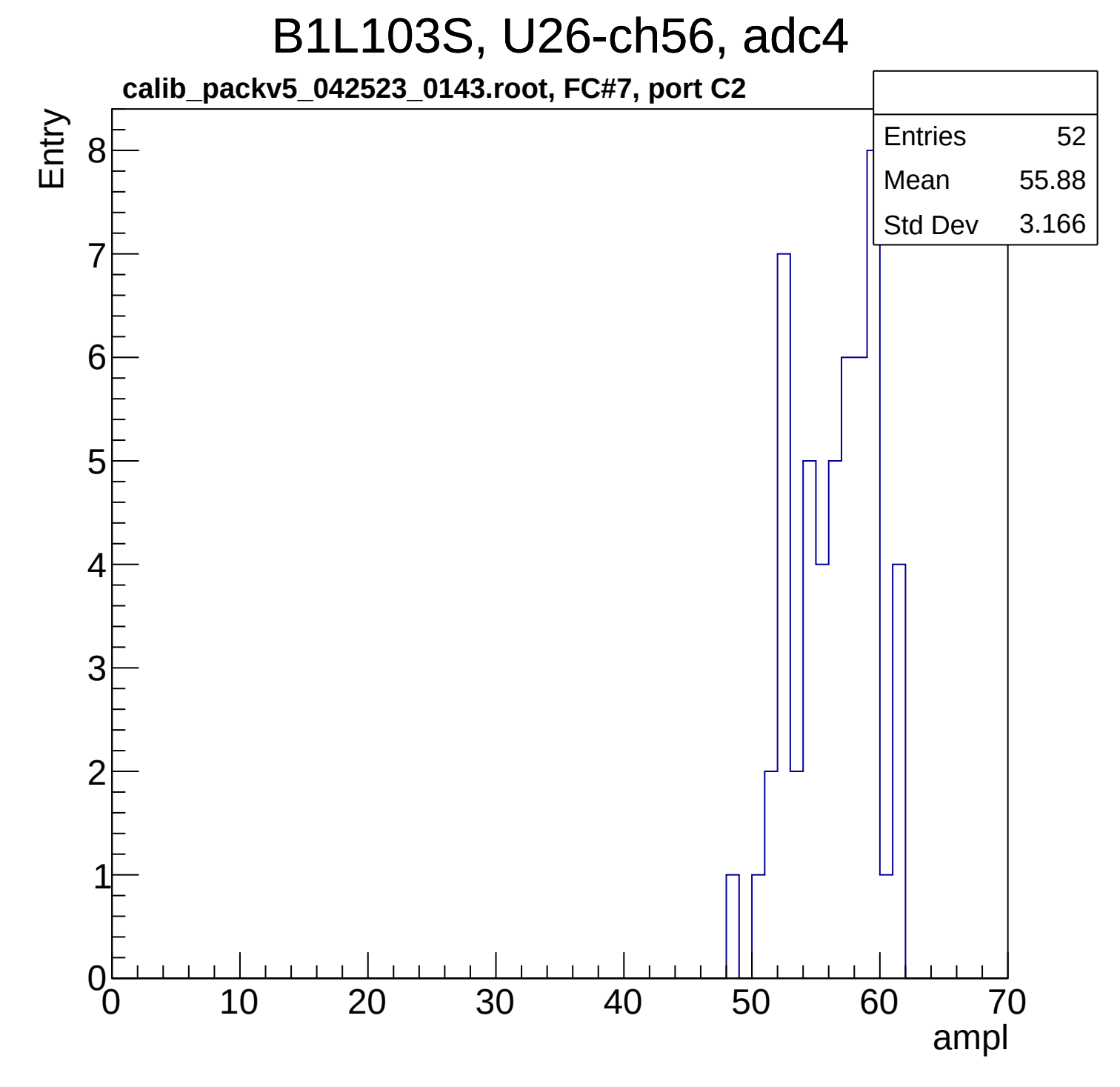
40
50
60
70


B1L103S, U26-ch56, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 55.88
Std Dev 3.166
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
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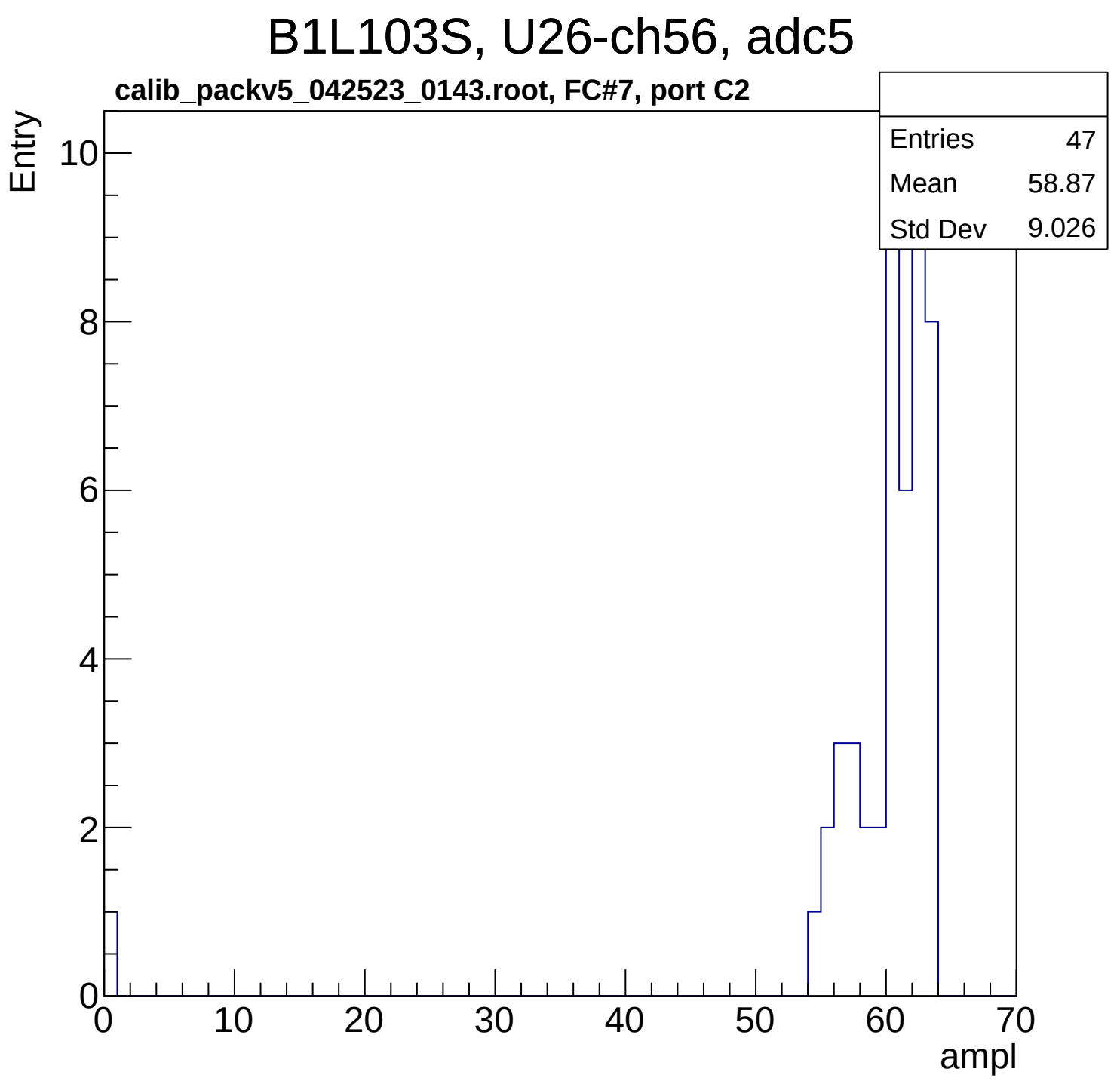
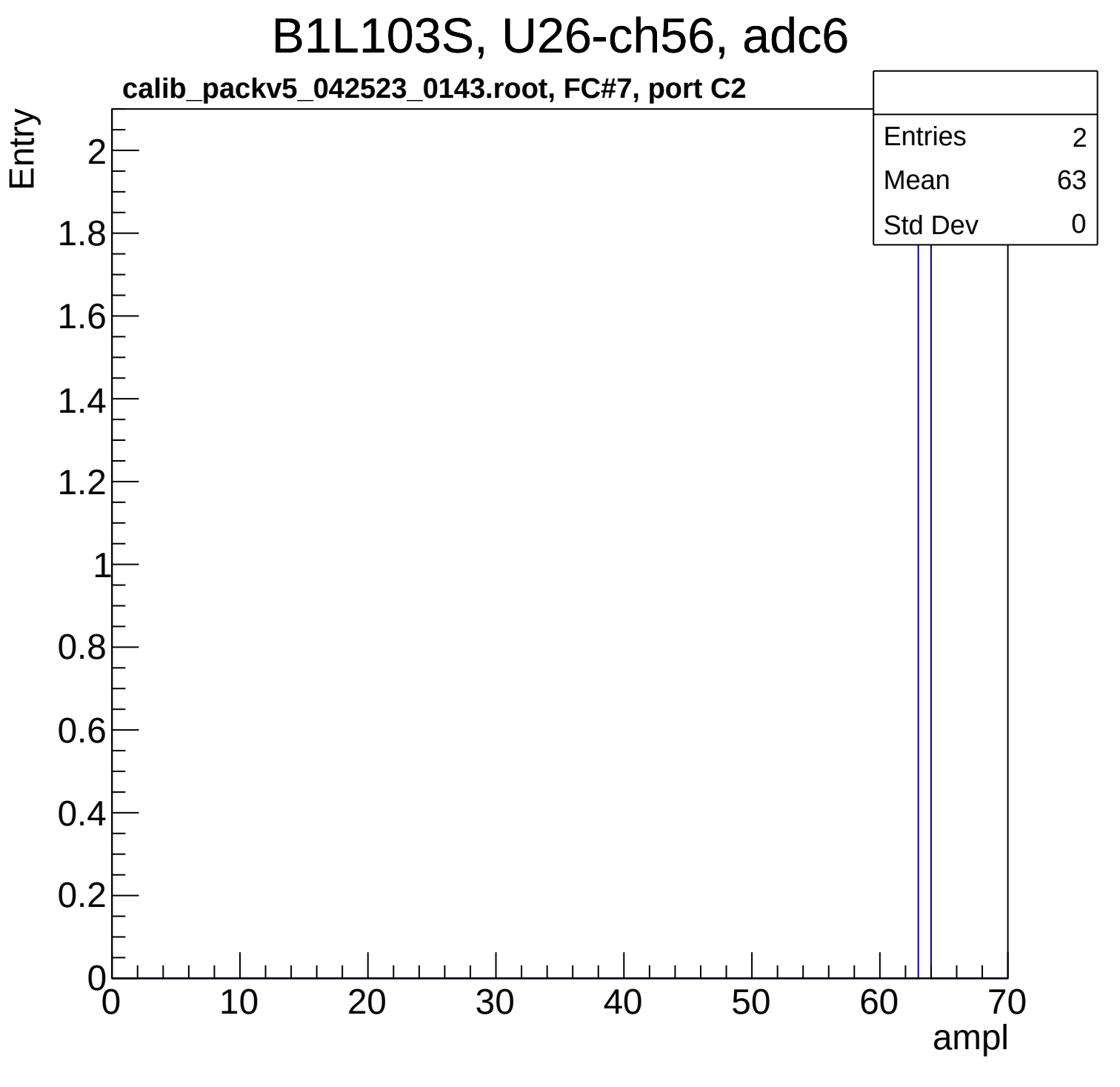
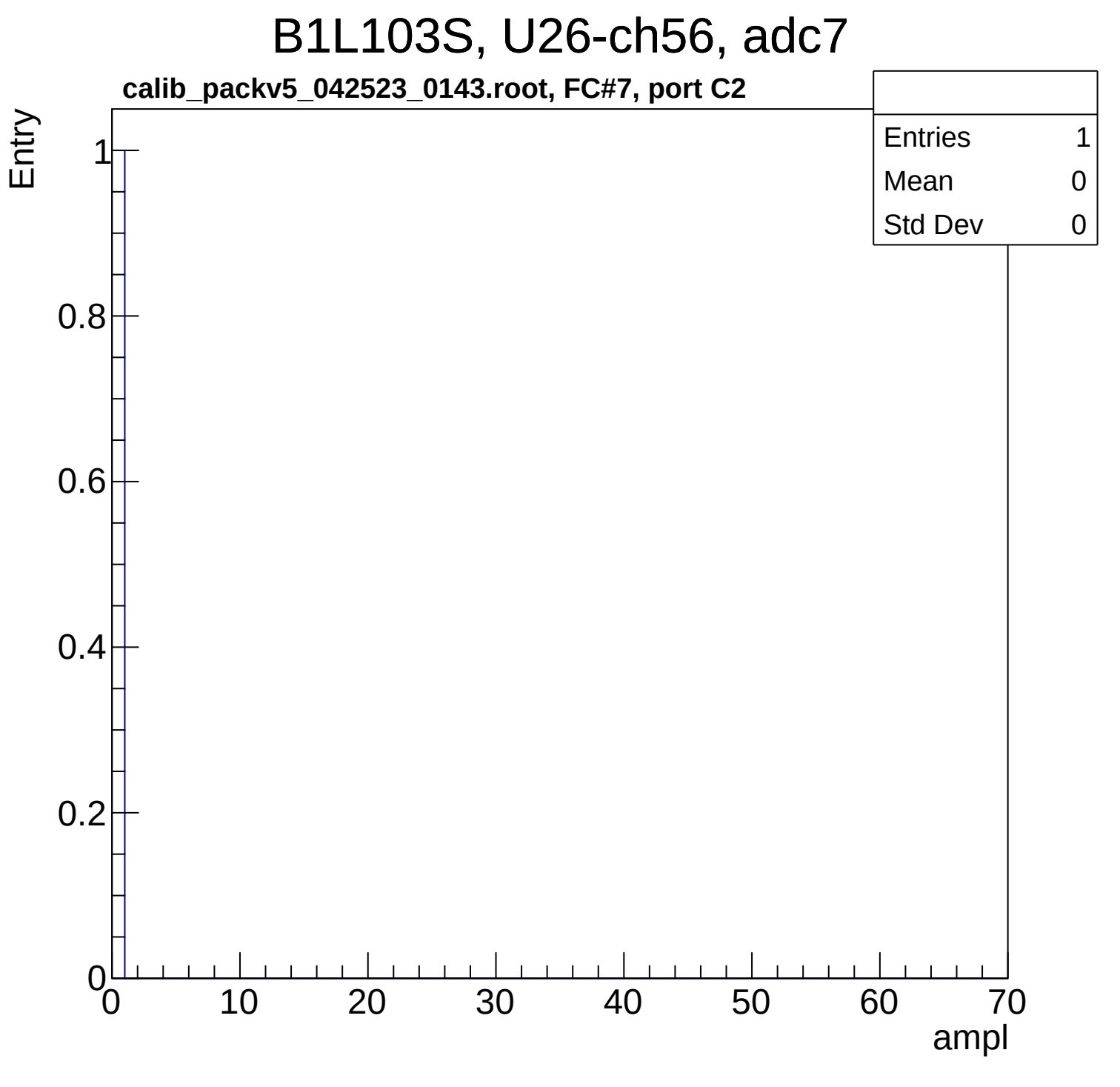
60
70


B1L103S, U26-ch56, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 58.87
Std Dev 9.026
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch56, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 63
Std Dev 0
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch56, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
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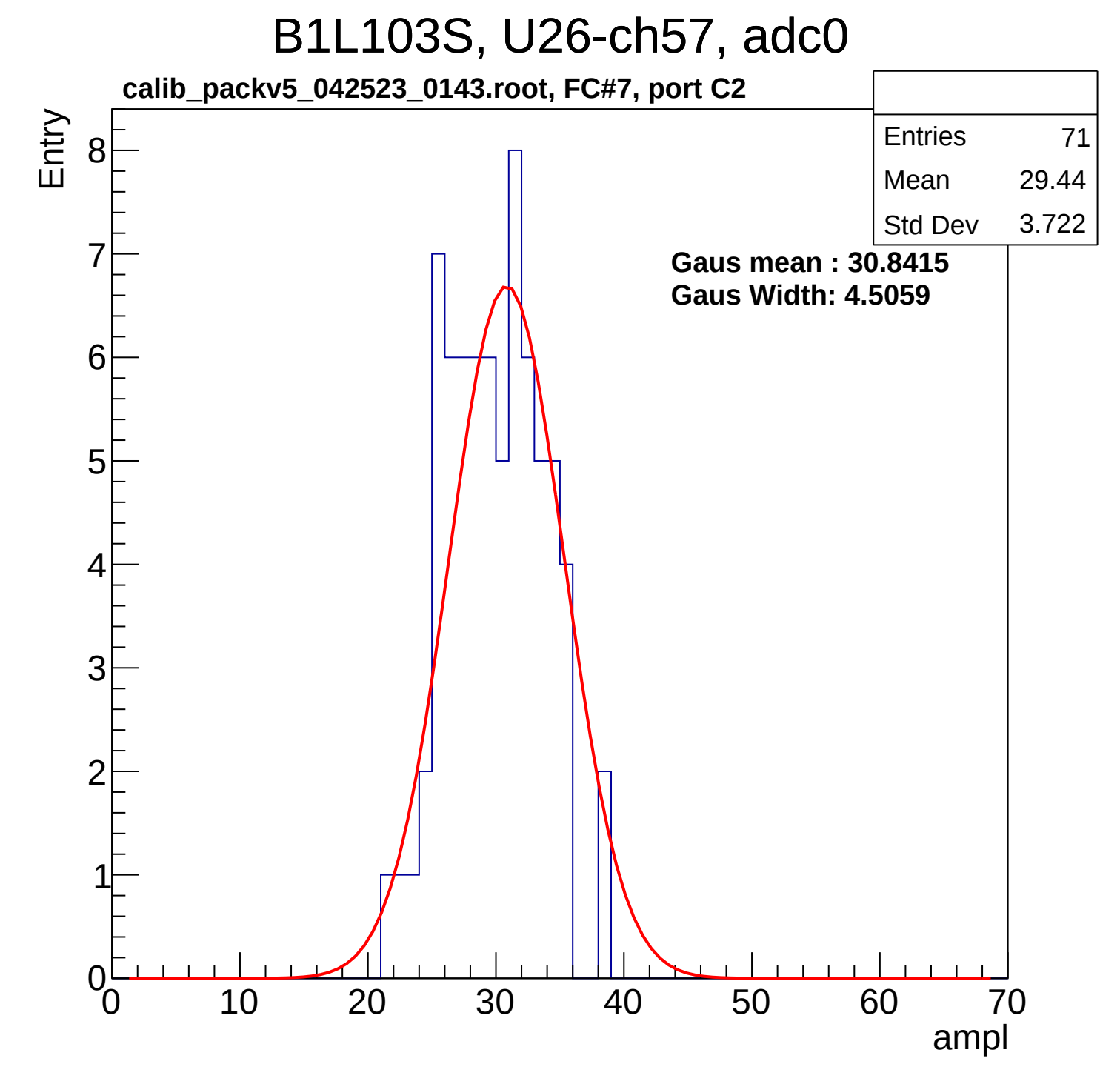
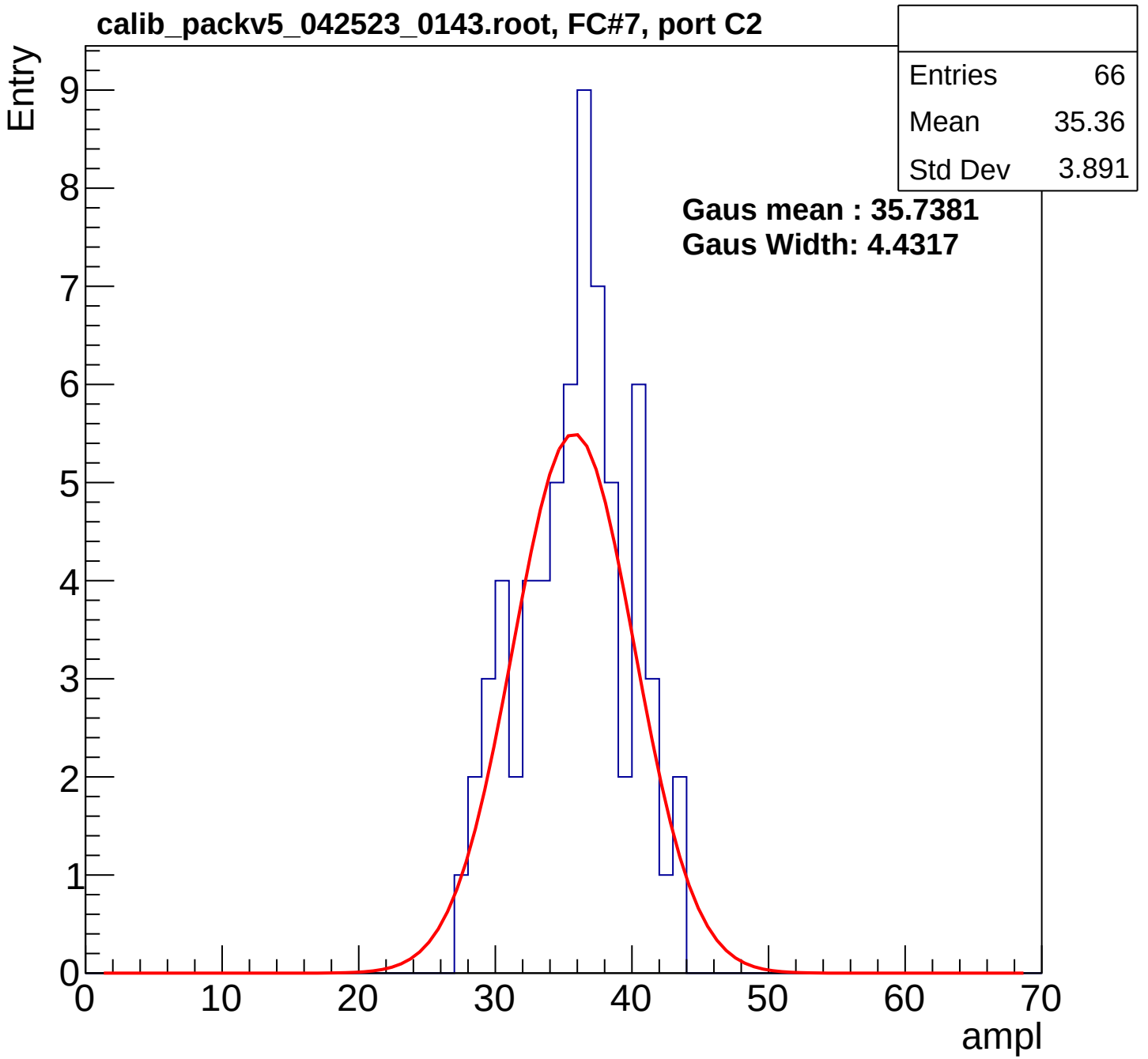
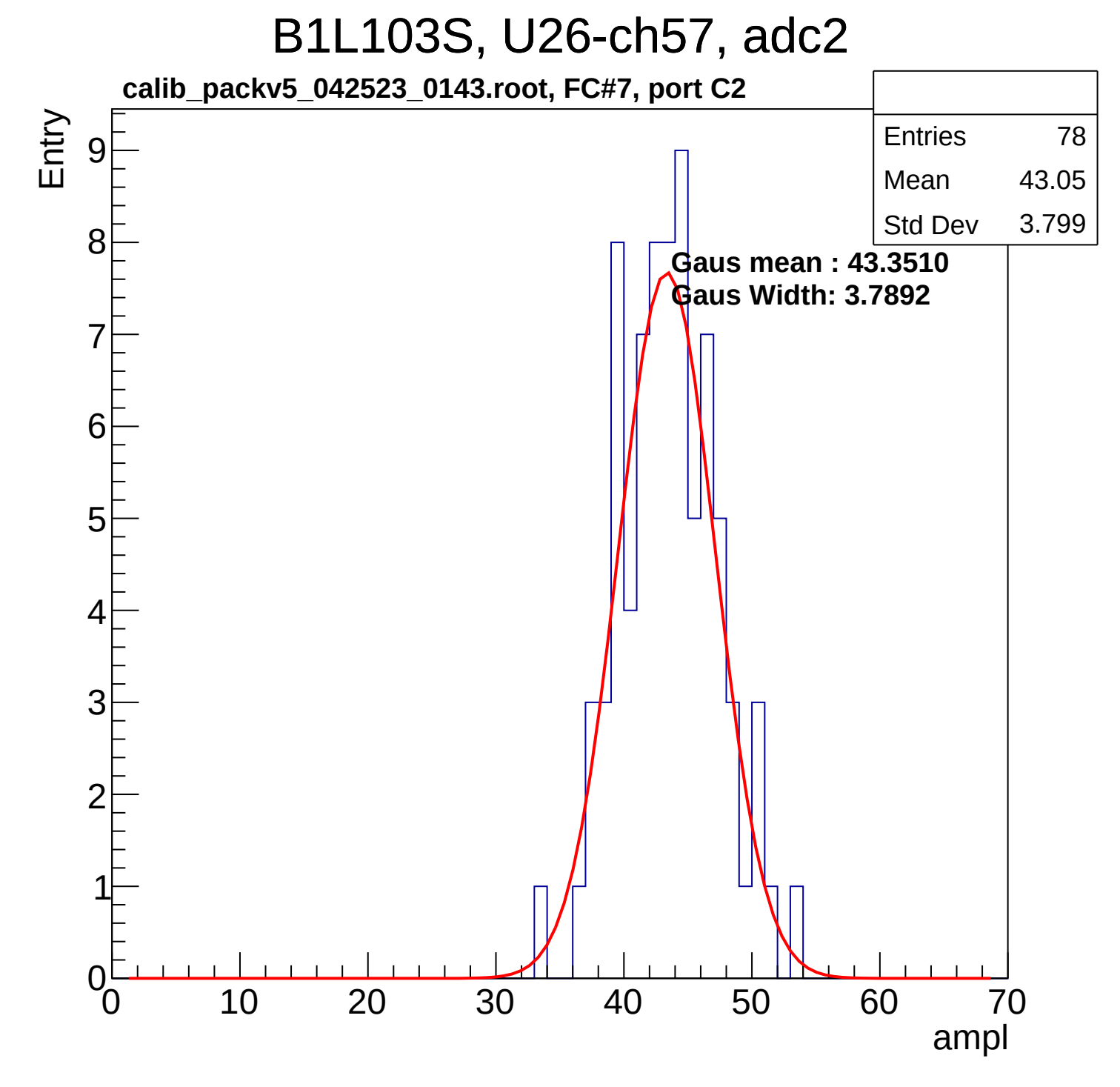
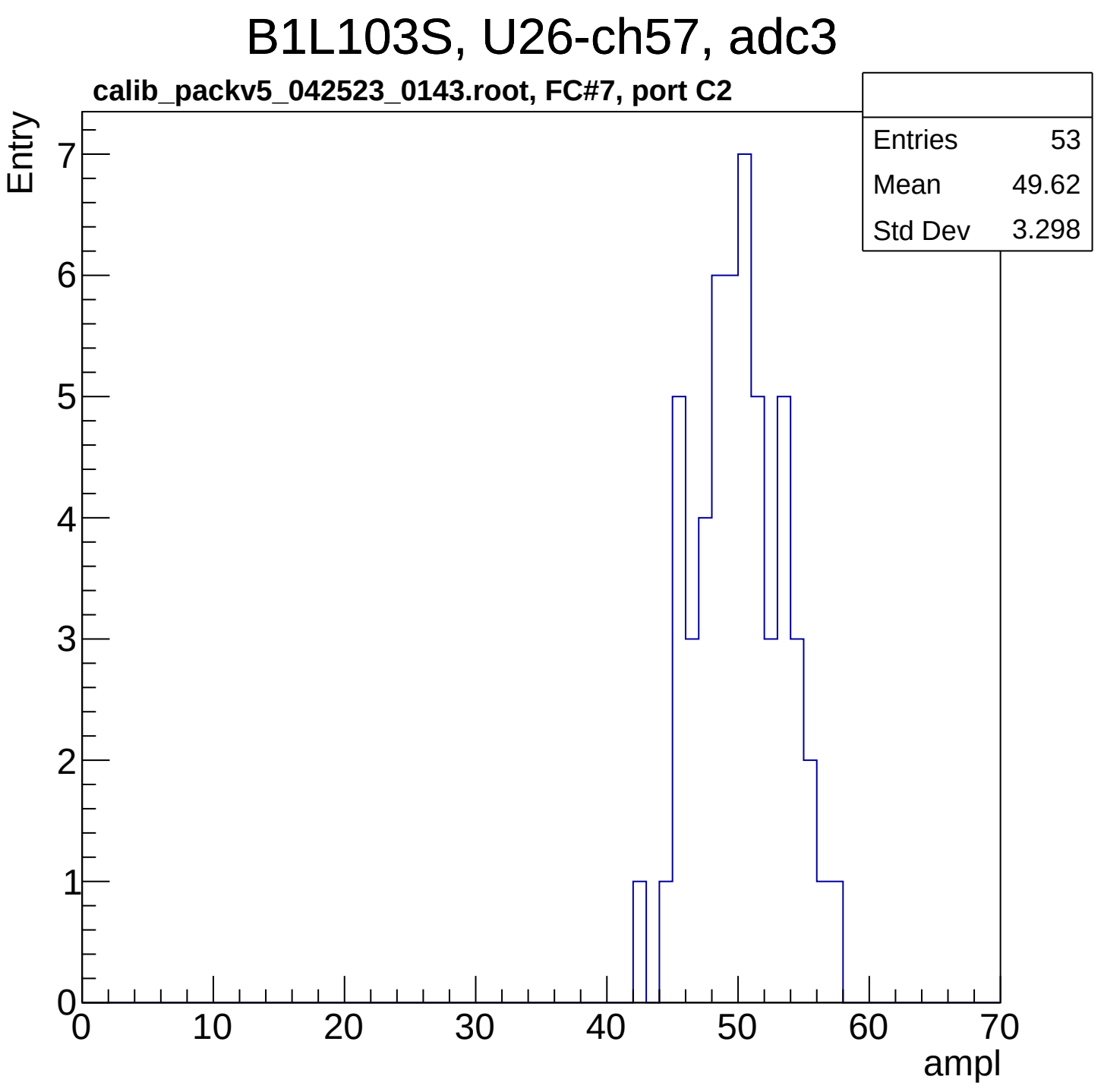
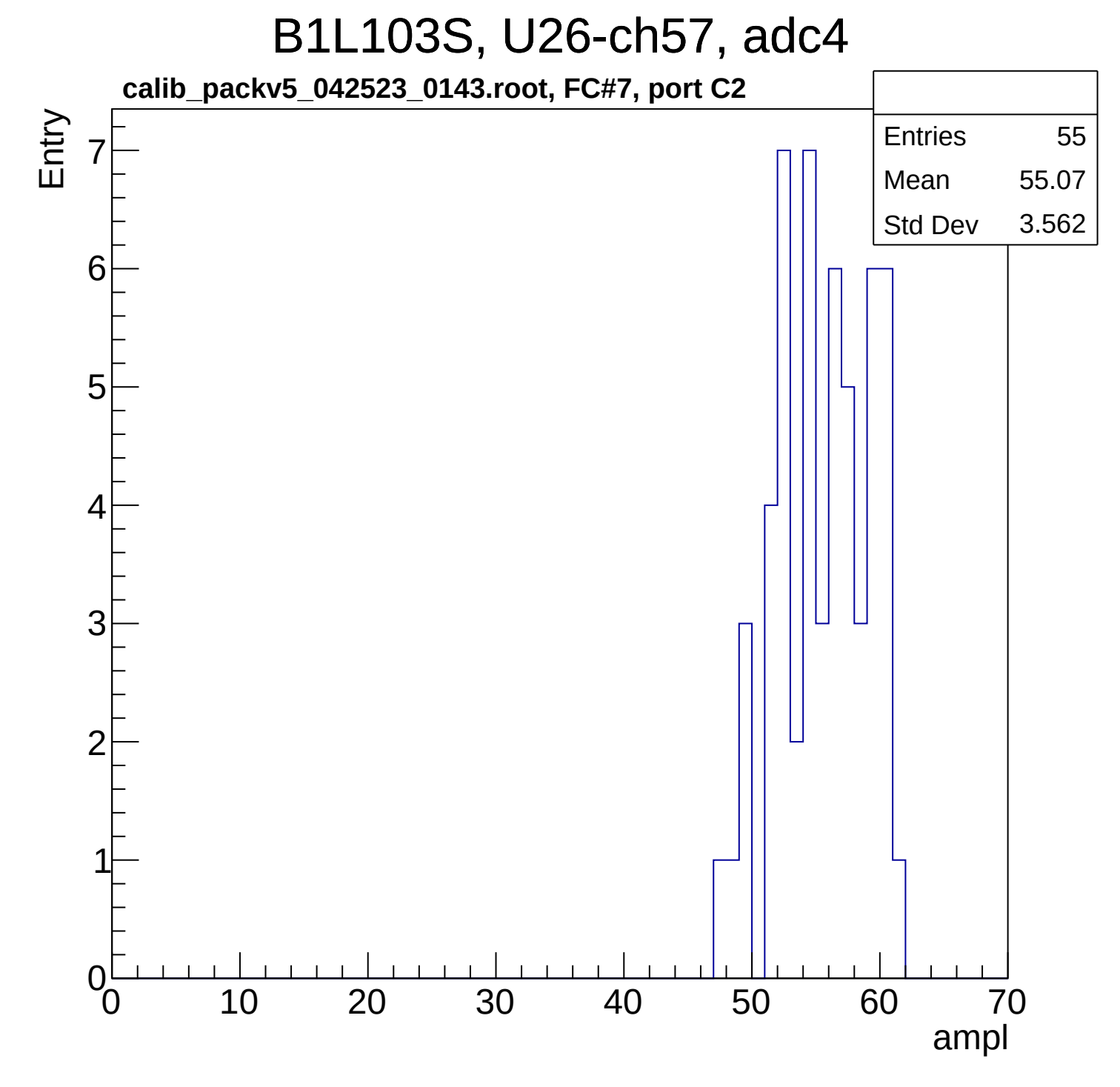
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

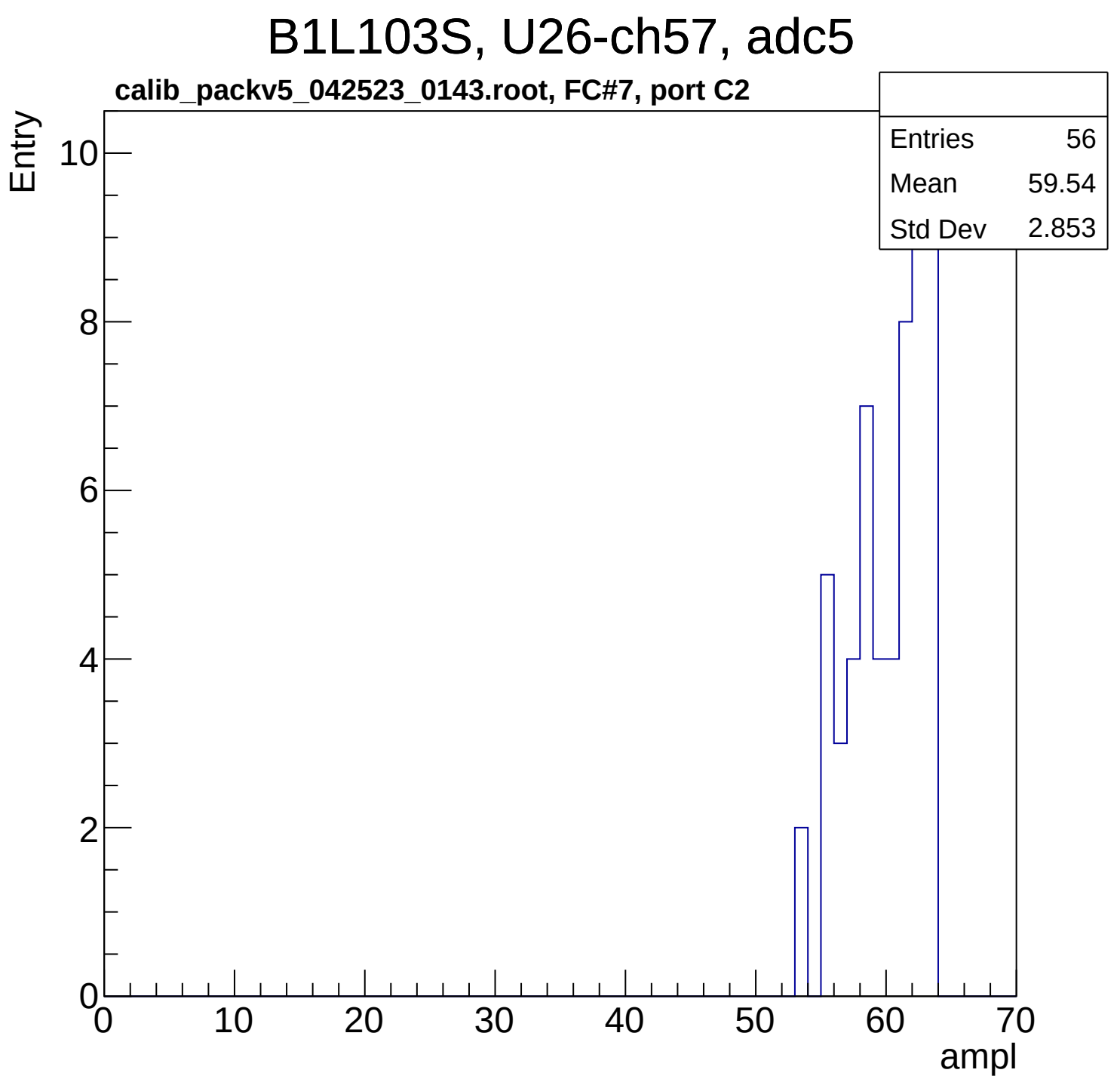

B1L103S, U26-ch57, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 29.44
Std Dev 3.722
Gaus mean : 30.8415
Gaus Width: 4.5059
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

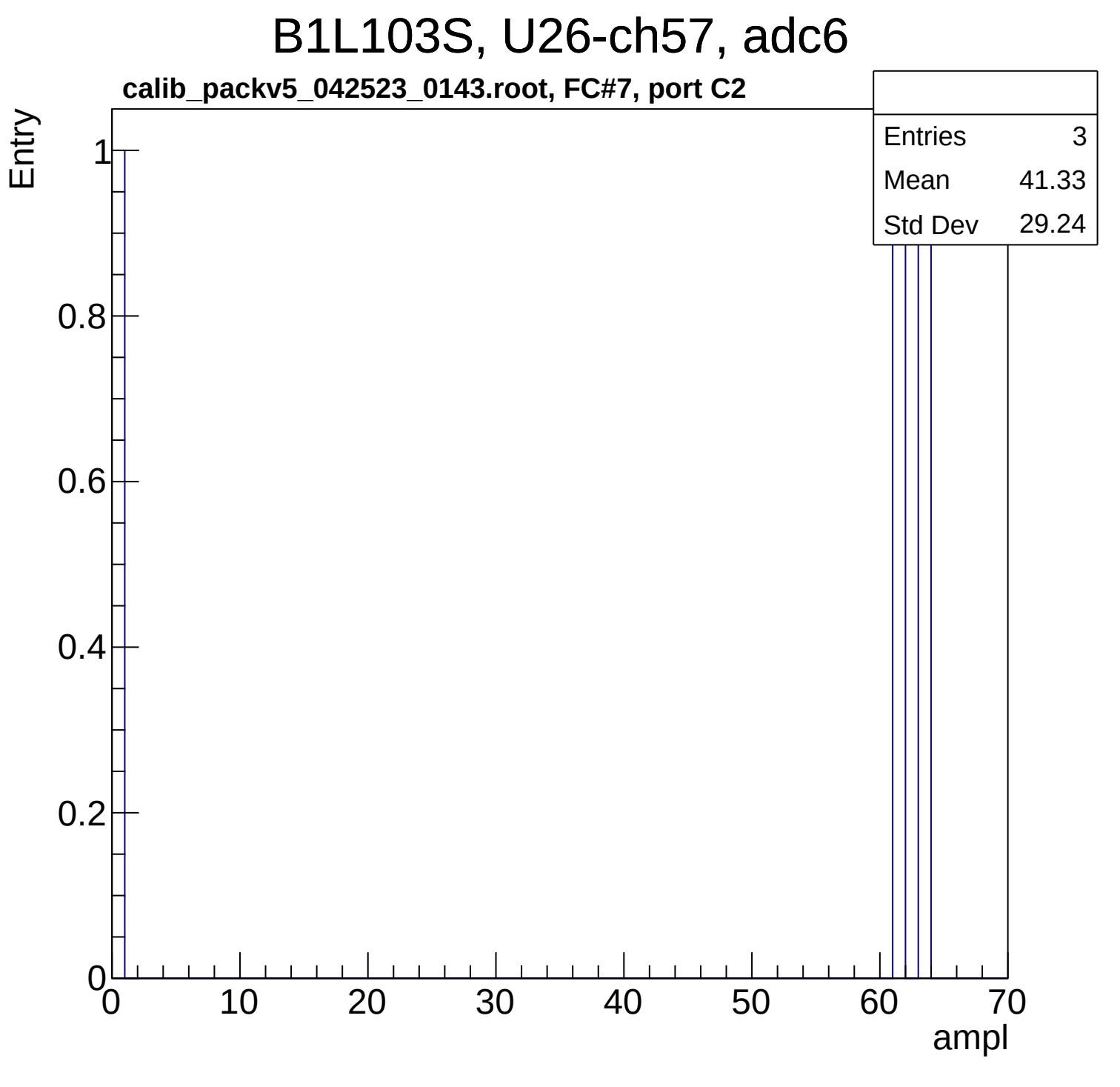

B1L103S, U26-ch57, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 35.36
Std Dev 3.891
Gaus mean : 35.7381
Gaus Width: 4.4317
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

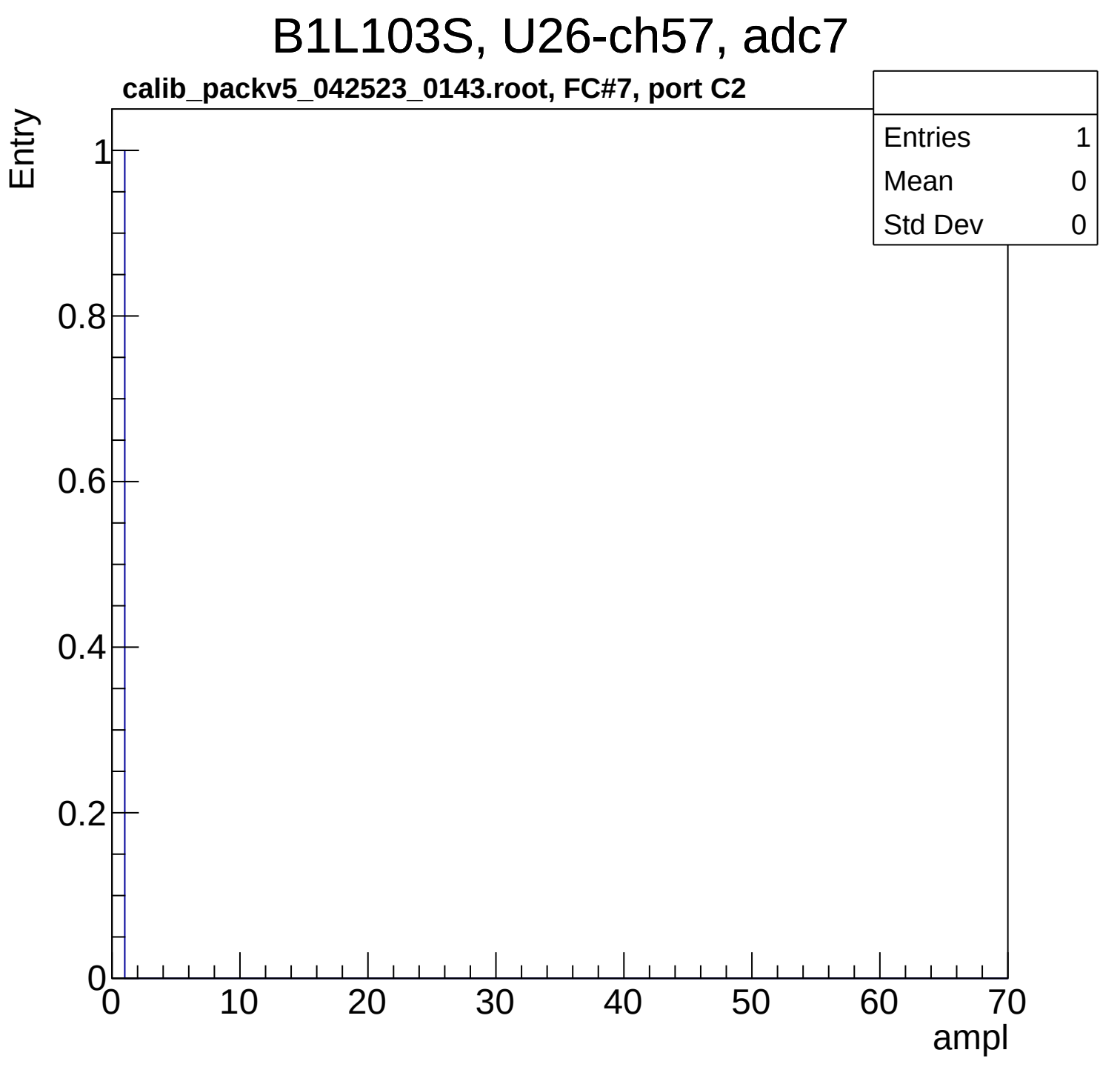

B1L103S, U26-ch57, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 43.05
Std Dev 3.799
Gaus mean : 43.3510
Gaus Width: 3.7892
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

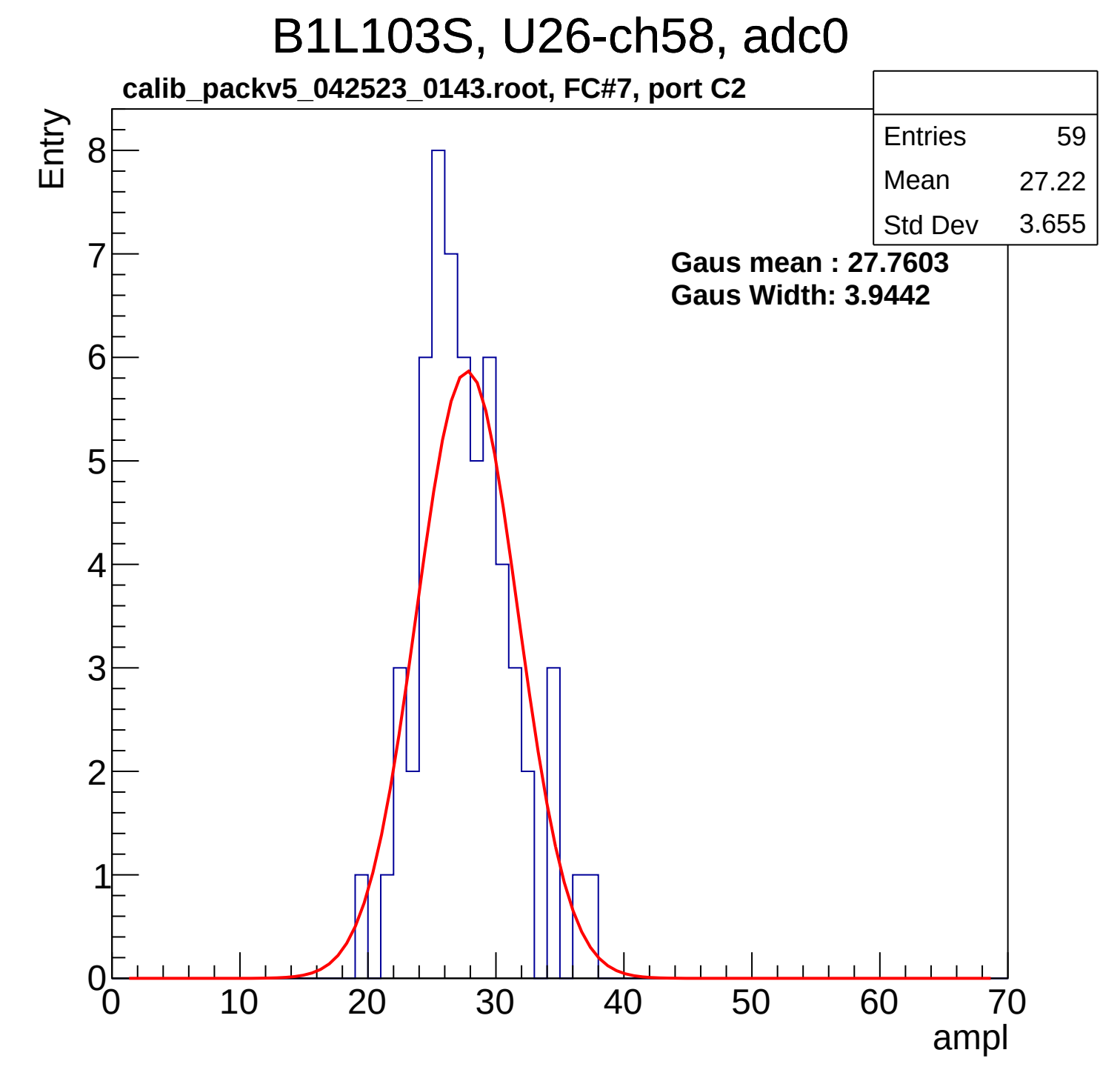

B1L103S, U26-ch57, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 49.62
Std Dev 3.298
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl

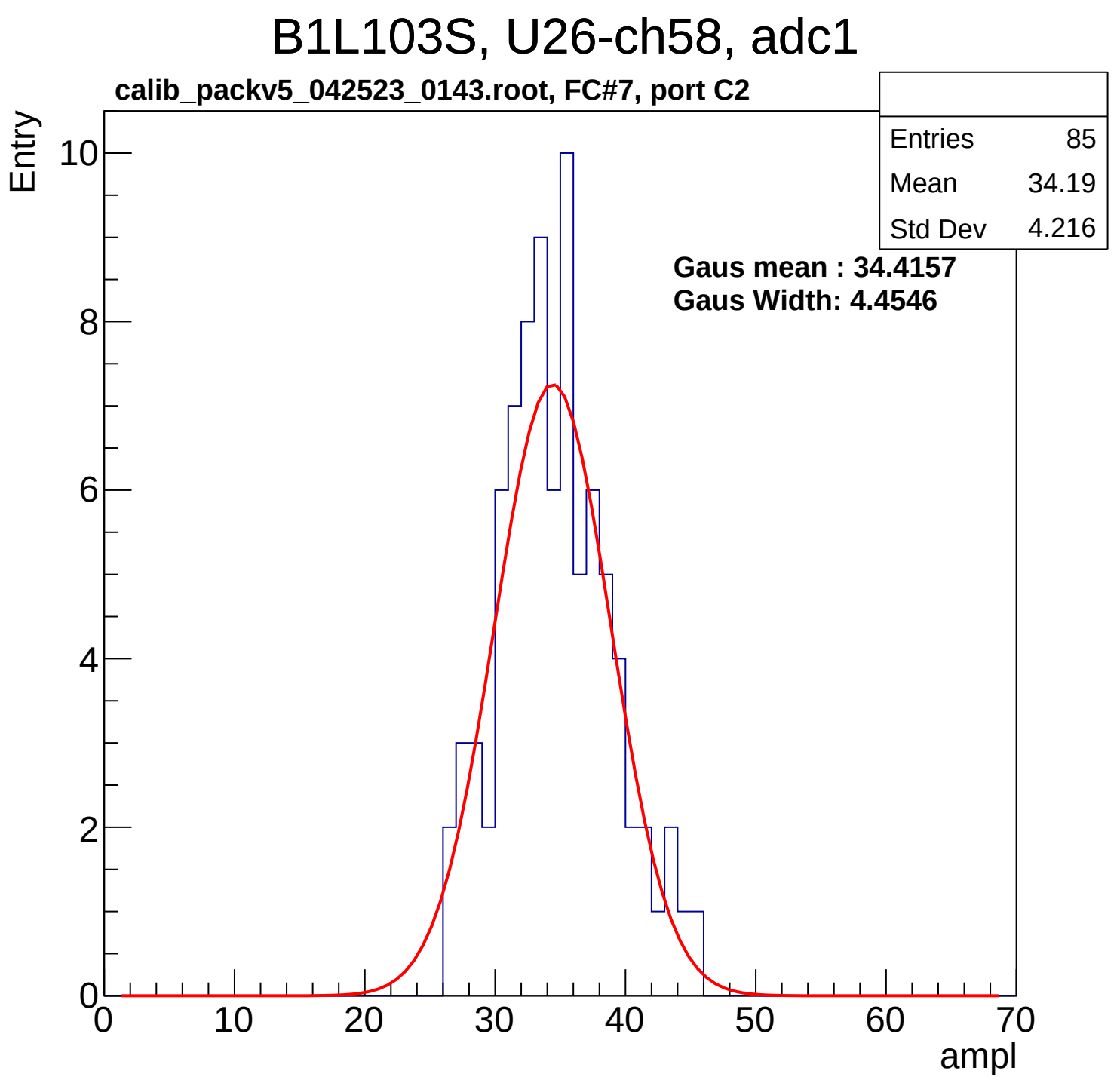

B1L103S, U26-ch57, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 55.07
Std Dev 3.562
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

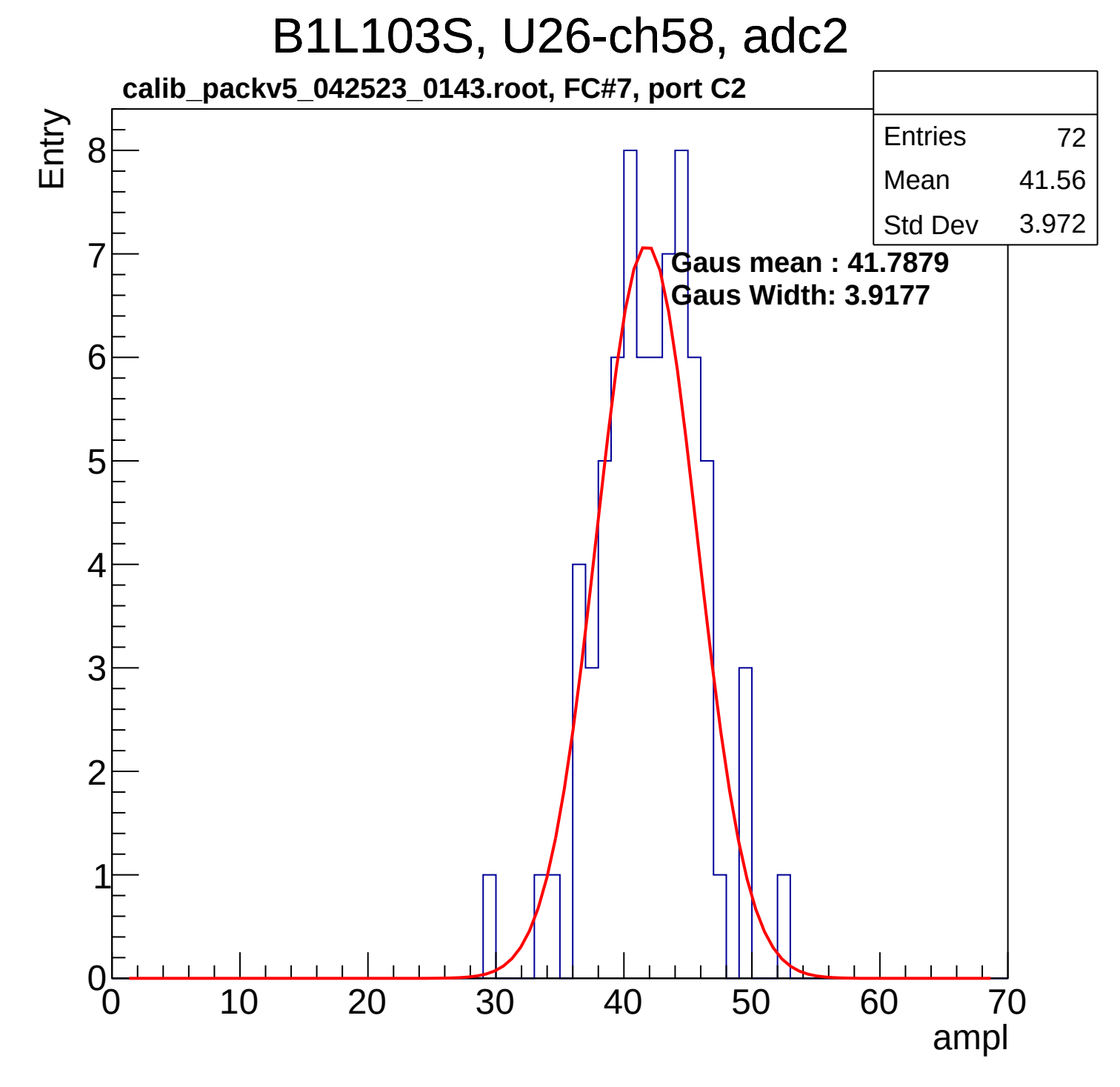

B1L103S, U26-ch57, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 59.54
Std Dev 2.853
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl

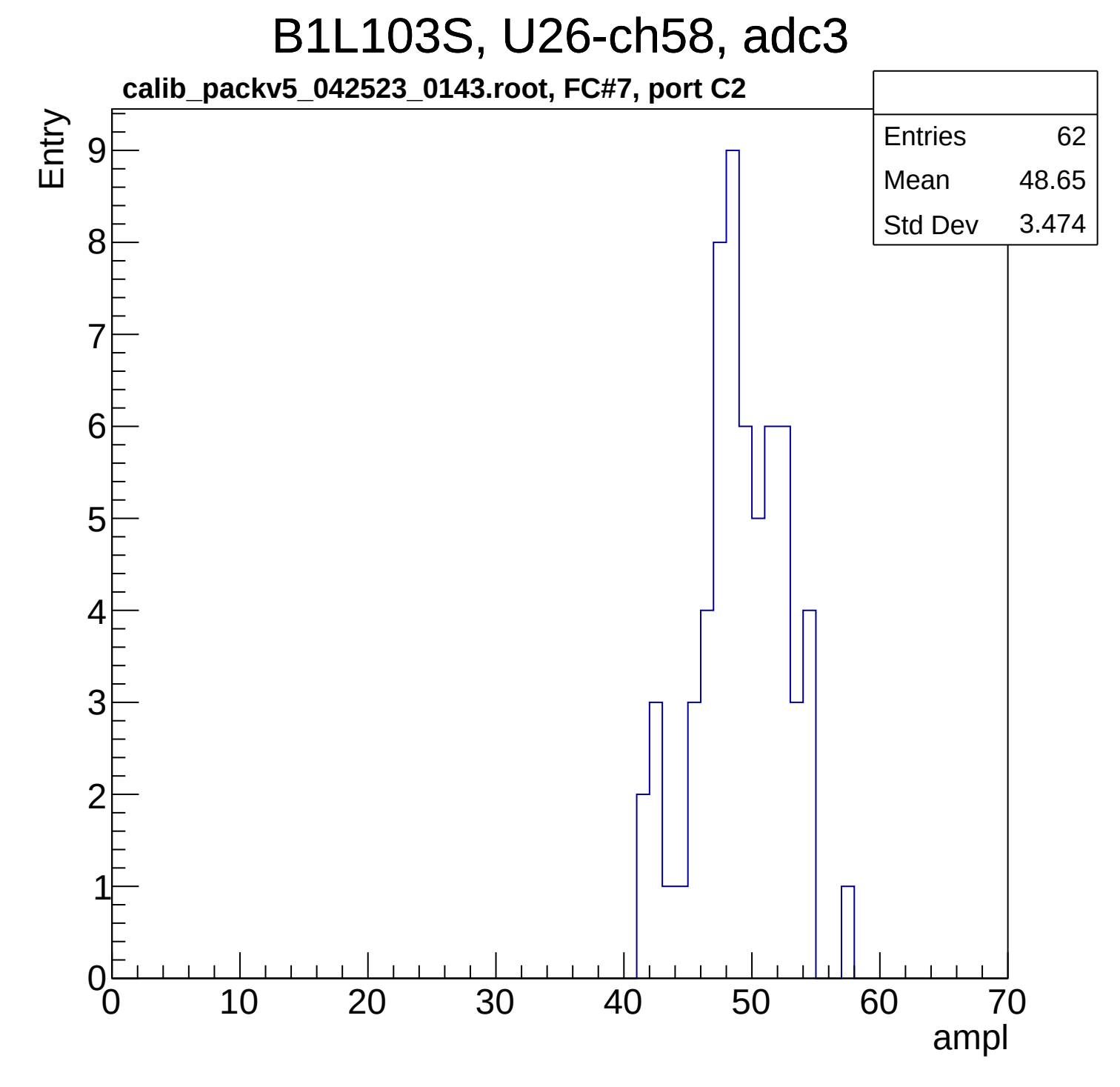

B1L103S, U26-ch57, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 41.33
Std Dev 29.24
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

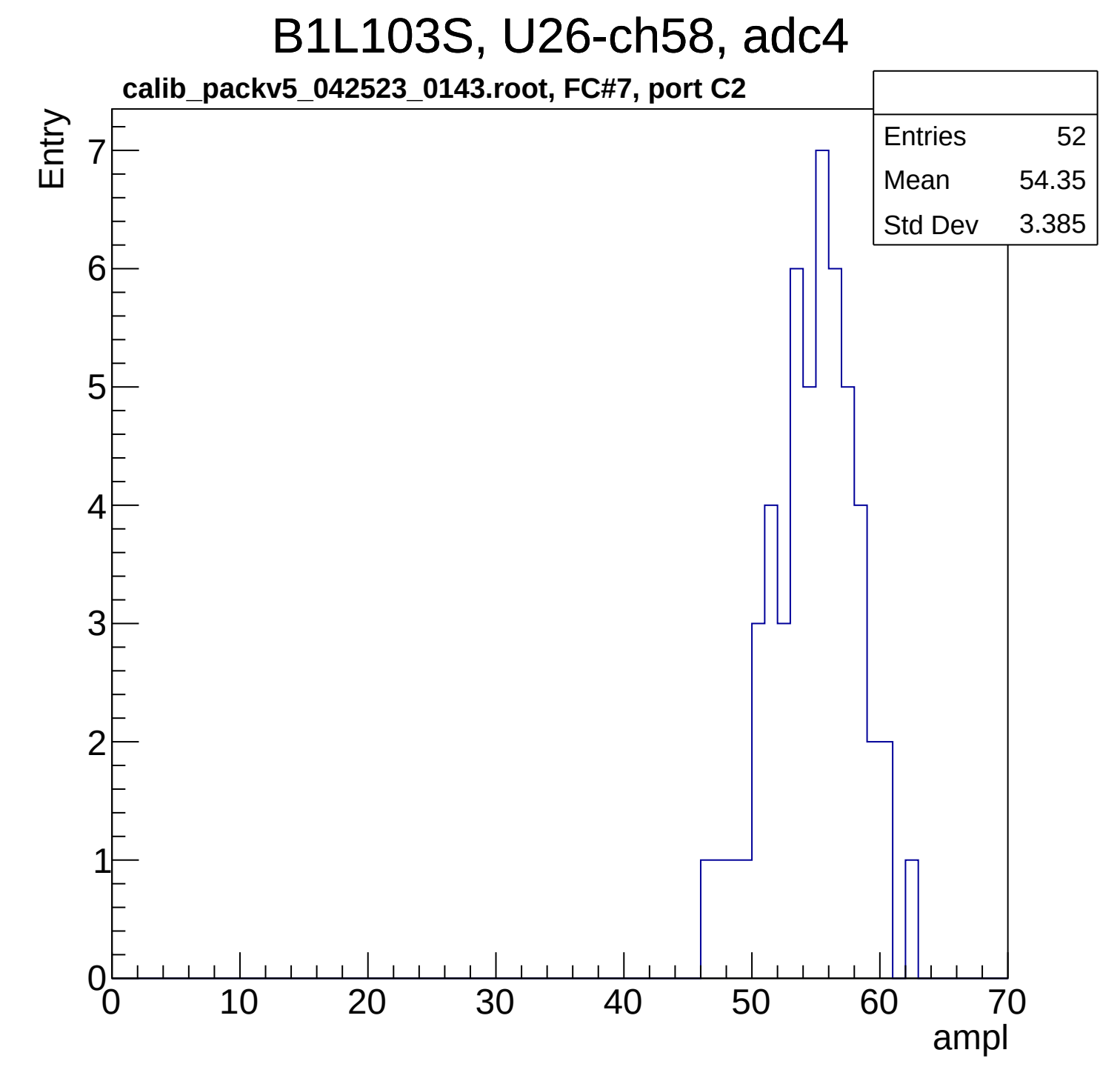

B1L103S, U26-ch57, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

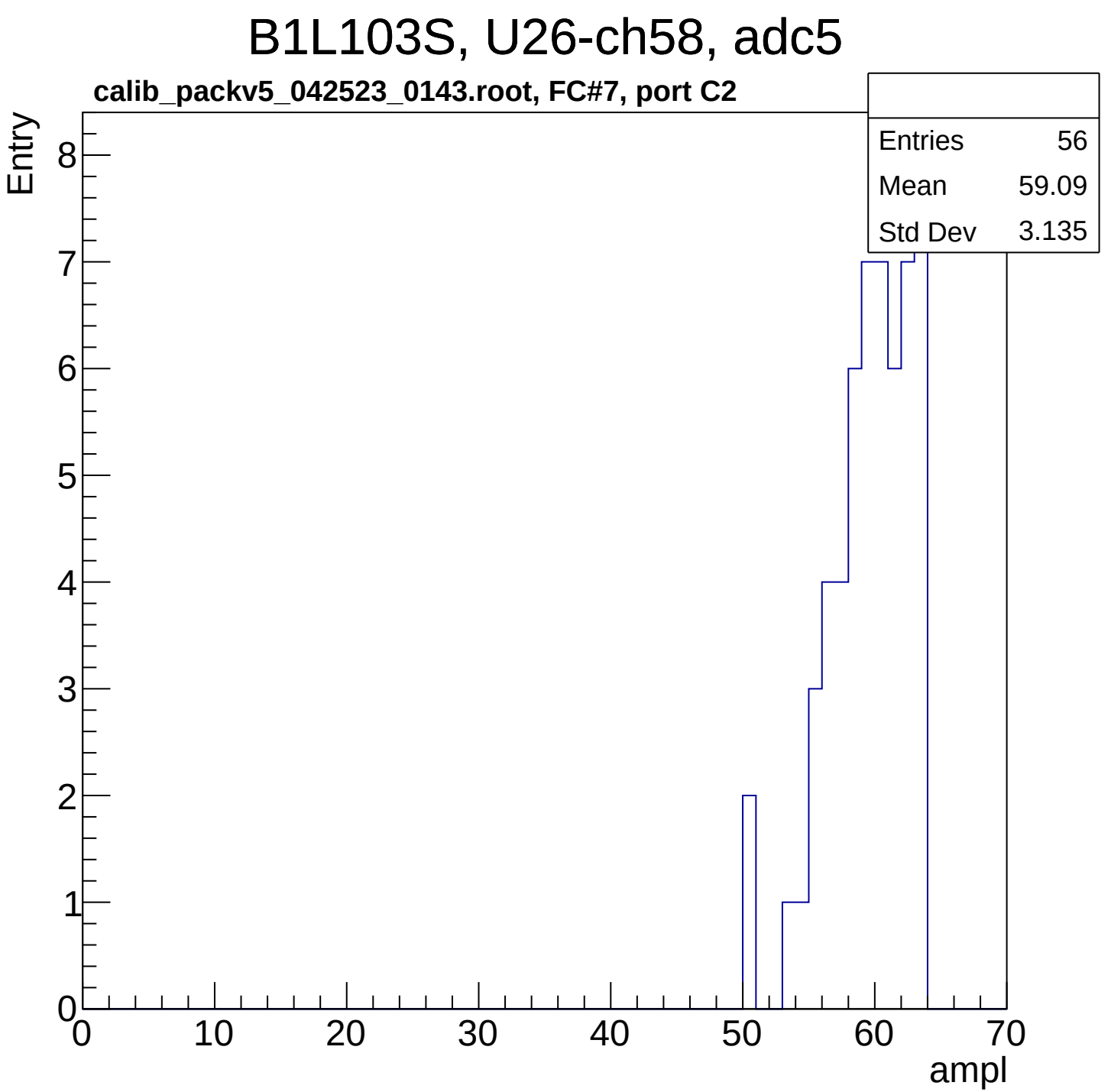

B1L103S, U26-ch58, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 27.22
Std Dev 3.655
Gaus mean : 27.7603
Gaus Width: 3.9442
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

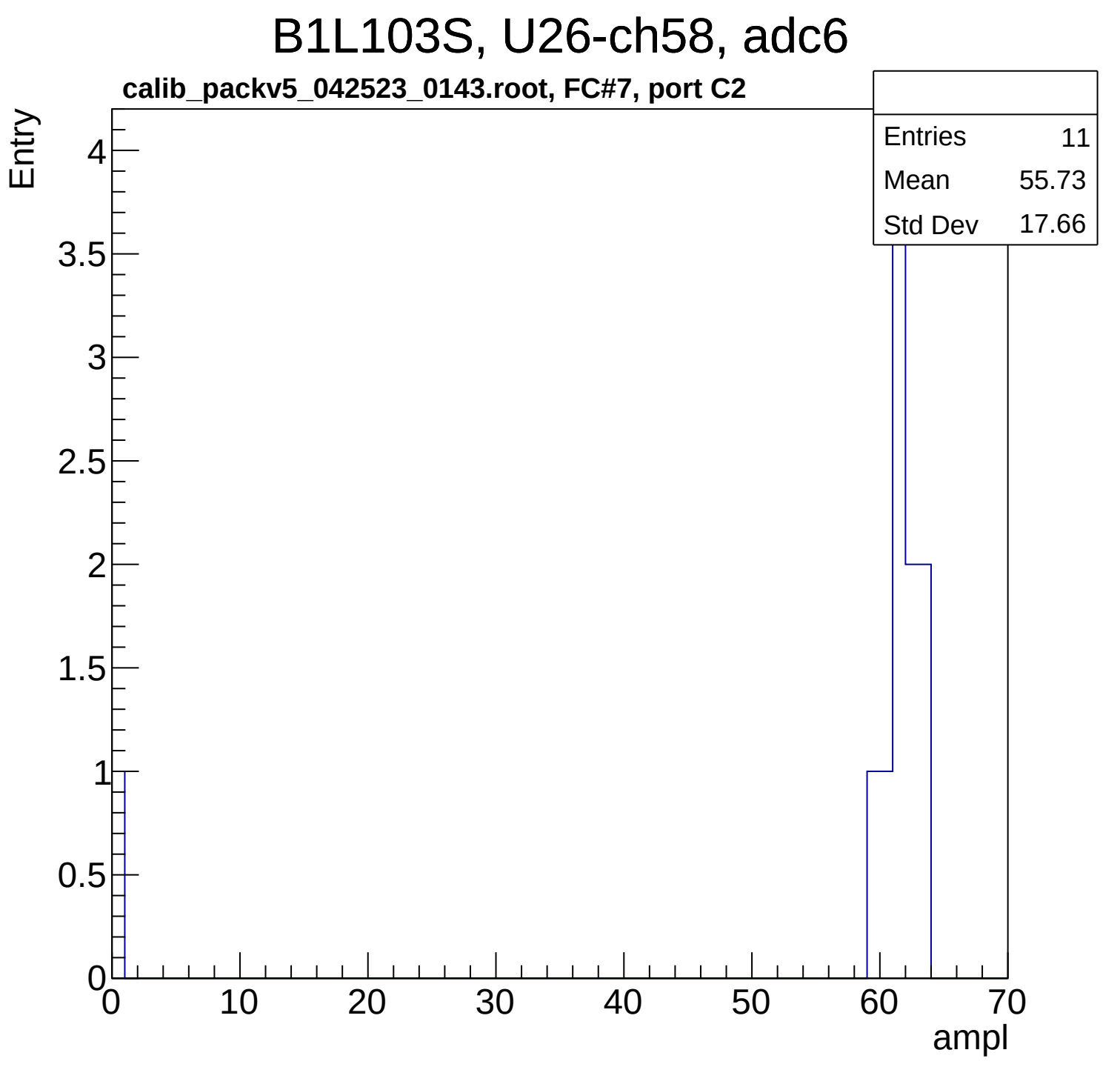

B1L103S, U26-ch58, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 85
Mean 34.19
Std Dev 4.216
Gaus mean : 34.4157
Gaus Width: 4.4546
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

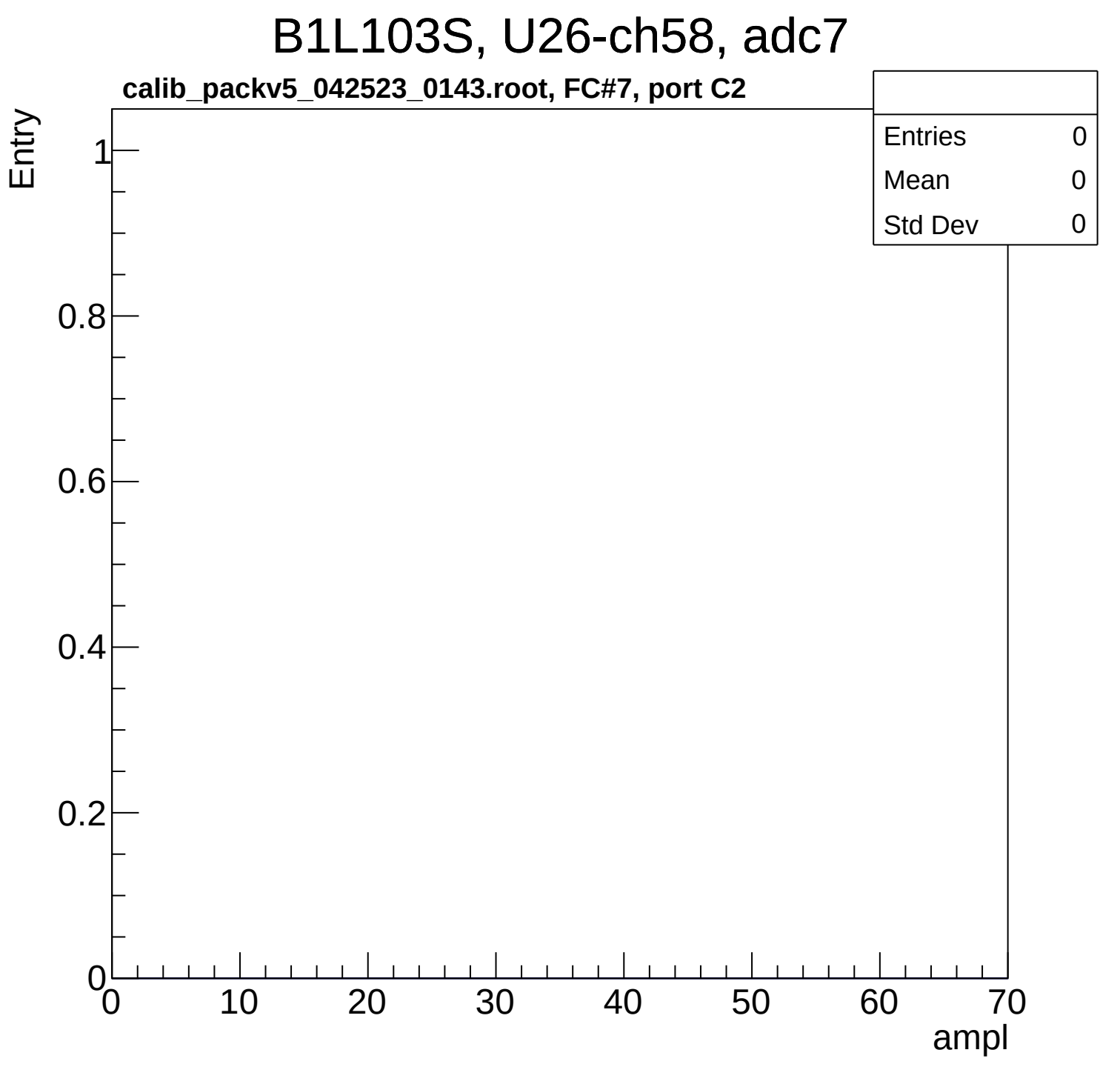

B1L103S, U26-ch58, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 41.56
Std Dev 3.972
Gaus mean : 41.7879
Gaus Width: 3.9177
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

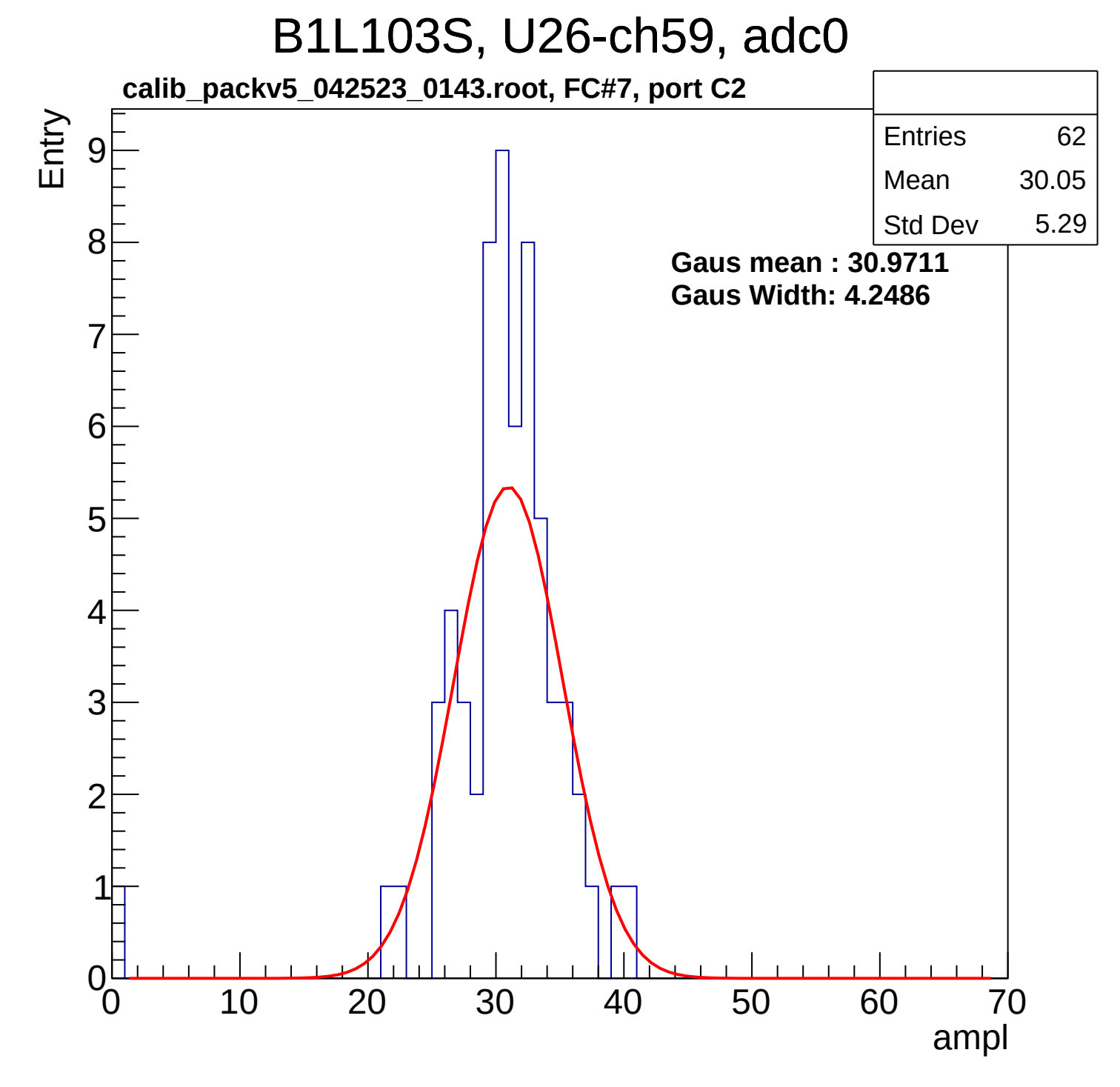

B1L103S, U26-ch58, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 48.65
Std Dev 3.474
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

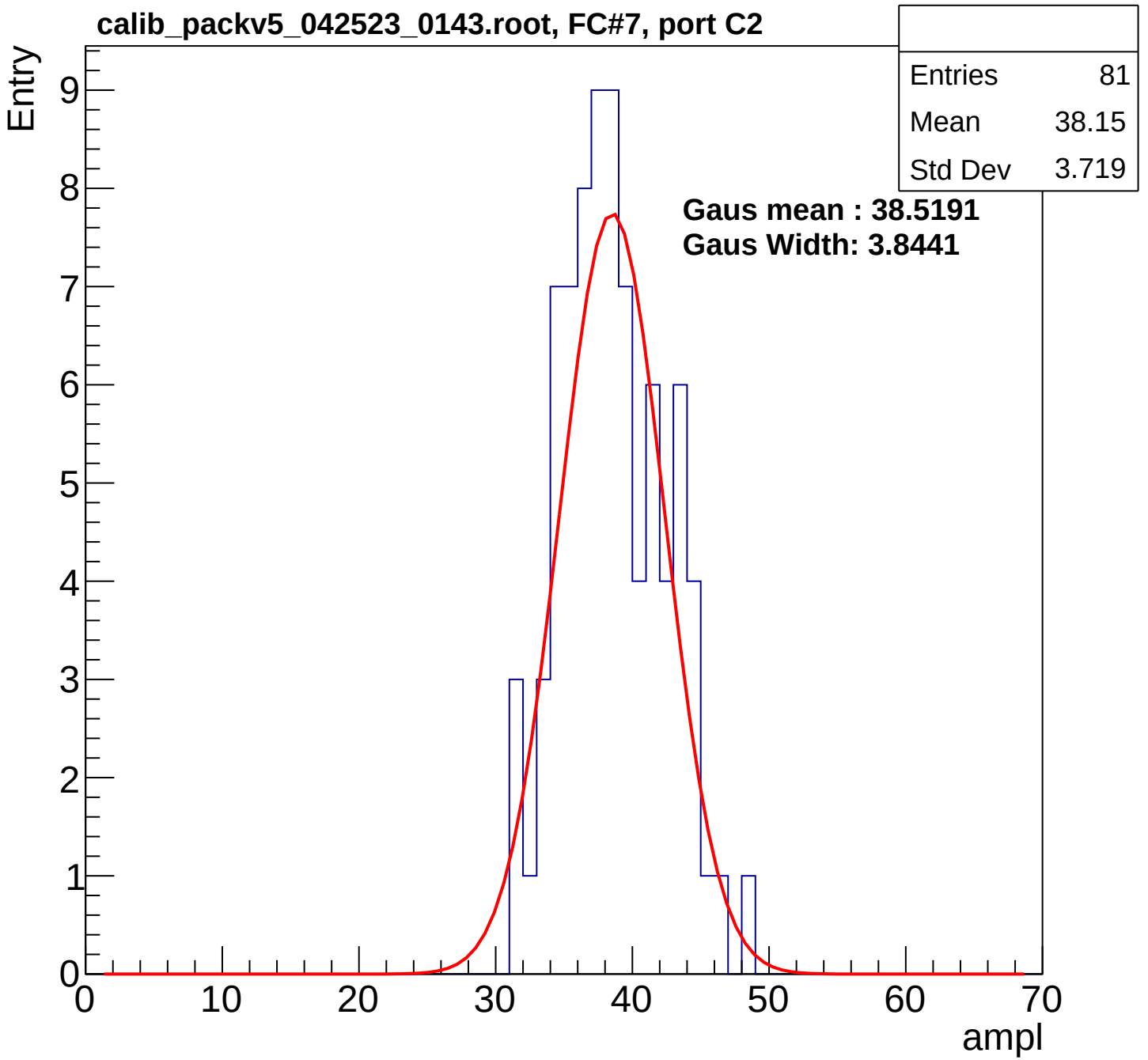

B1L103S, U26-ch58, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 54.35
Std Dev 3.385
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl

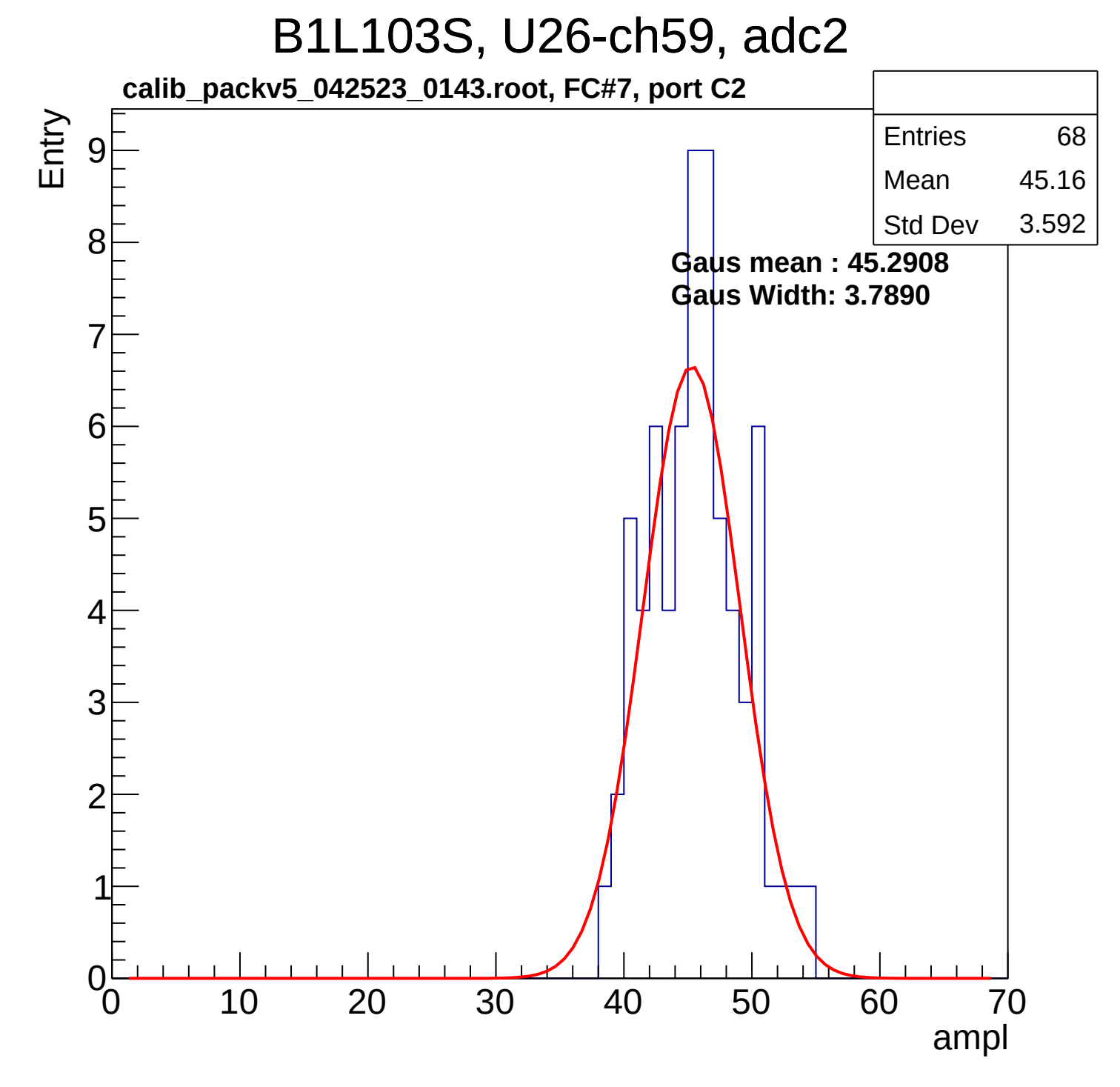

B1L103S, U26-ch58, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 59.09
Std Dev 3.135
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch58, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 11
Mean 55.73
Std Dev 17.66
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch58, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch59, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 30.05
Std Dev 5.29
Gaus mean : 30.9711
Gaus Width: 4.2486
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch59, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 81
Mean 38.15
Std Dev 3.719
Gaus mean : 38.5191
Gaus Width: 3.8441
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch59, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 45.16
Std Dev 3.592
Gaus mean : 45.2908
Gaus Width: 3.7890
Entry
ampl
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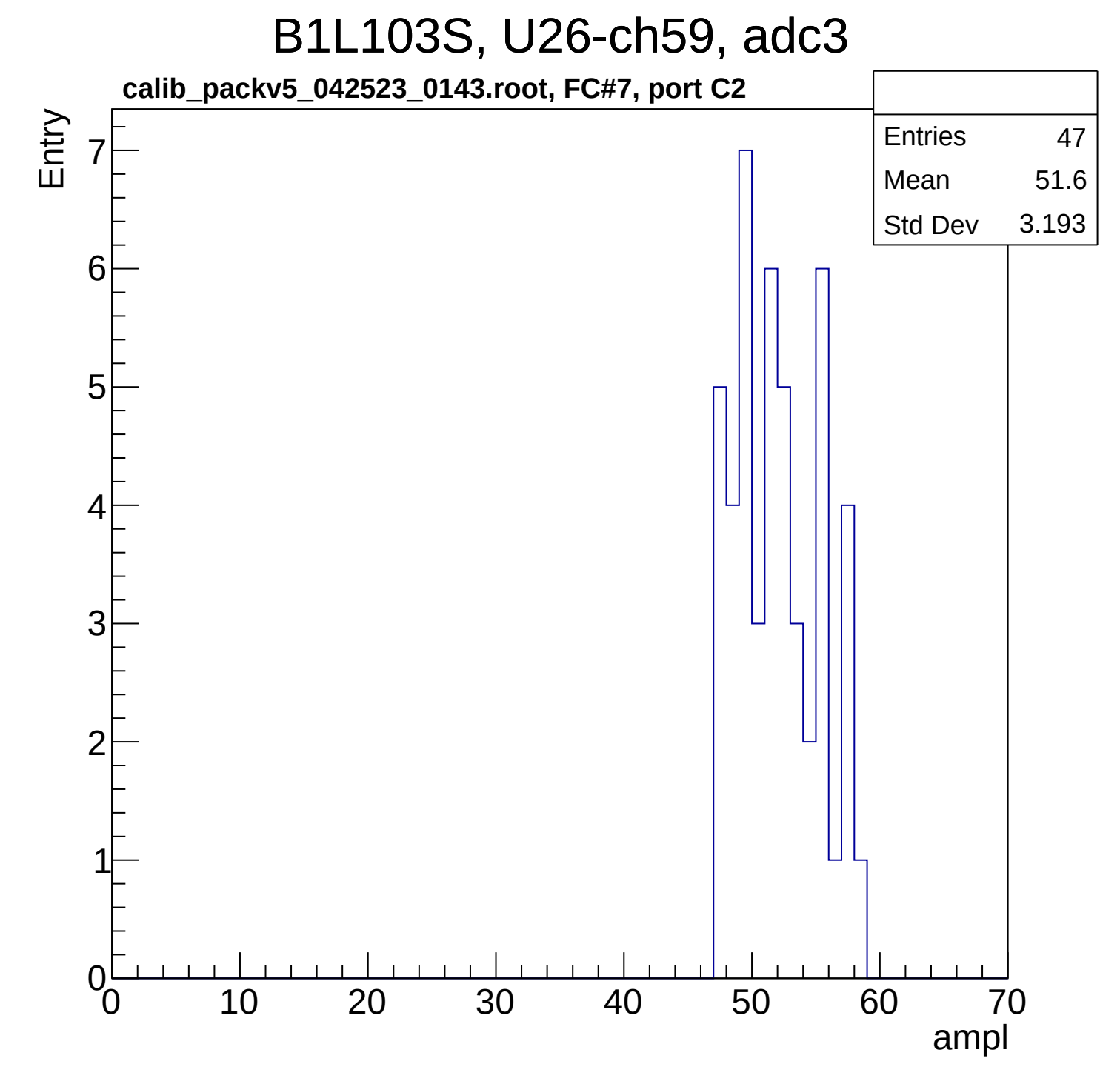
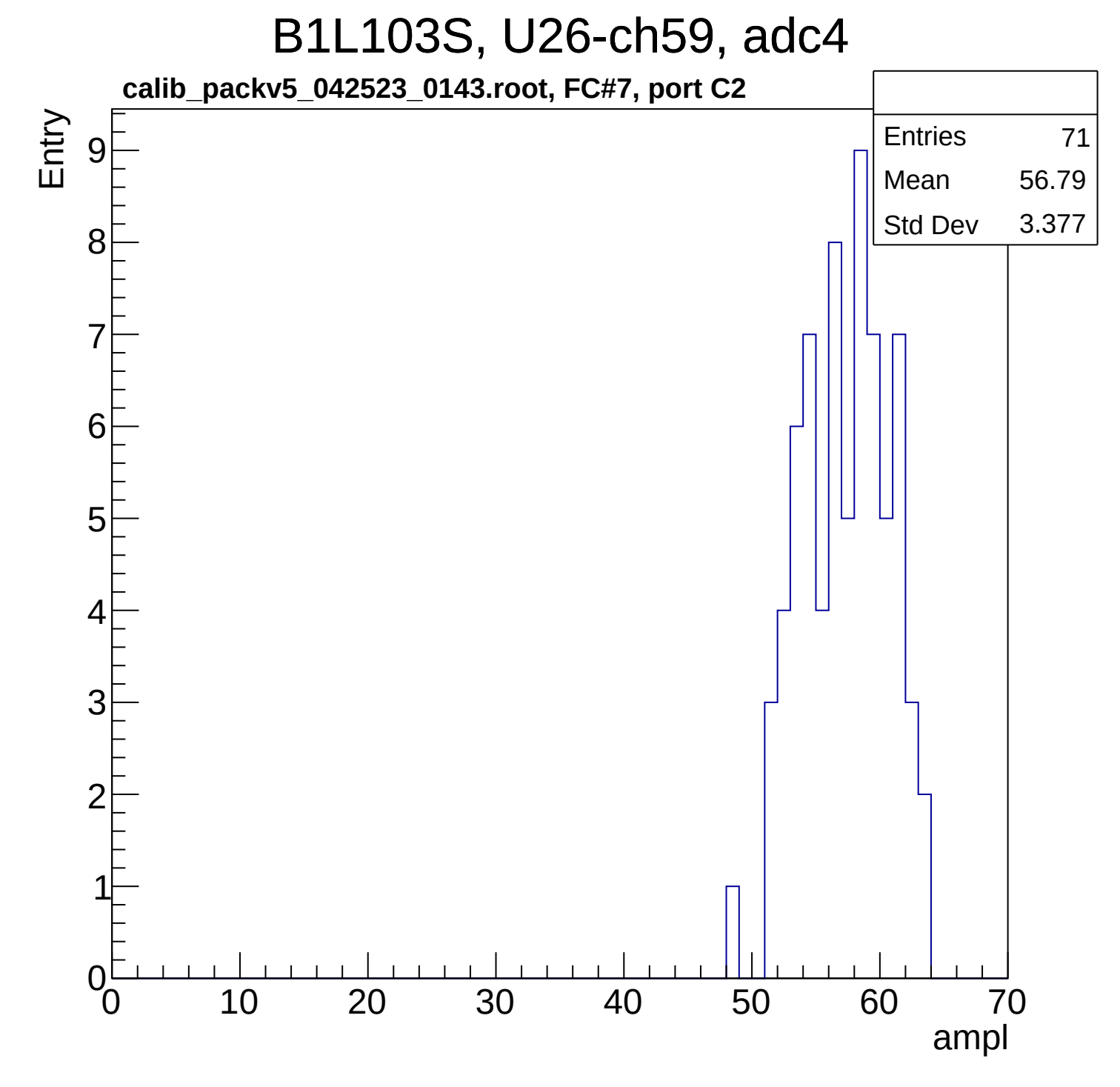
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch59, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 51.6
Std Dev 3.193
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch59, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 56.79
Std Dev 3.377
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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40
50
60
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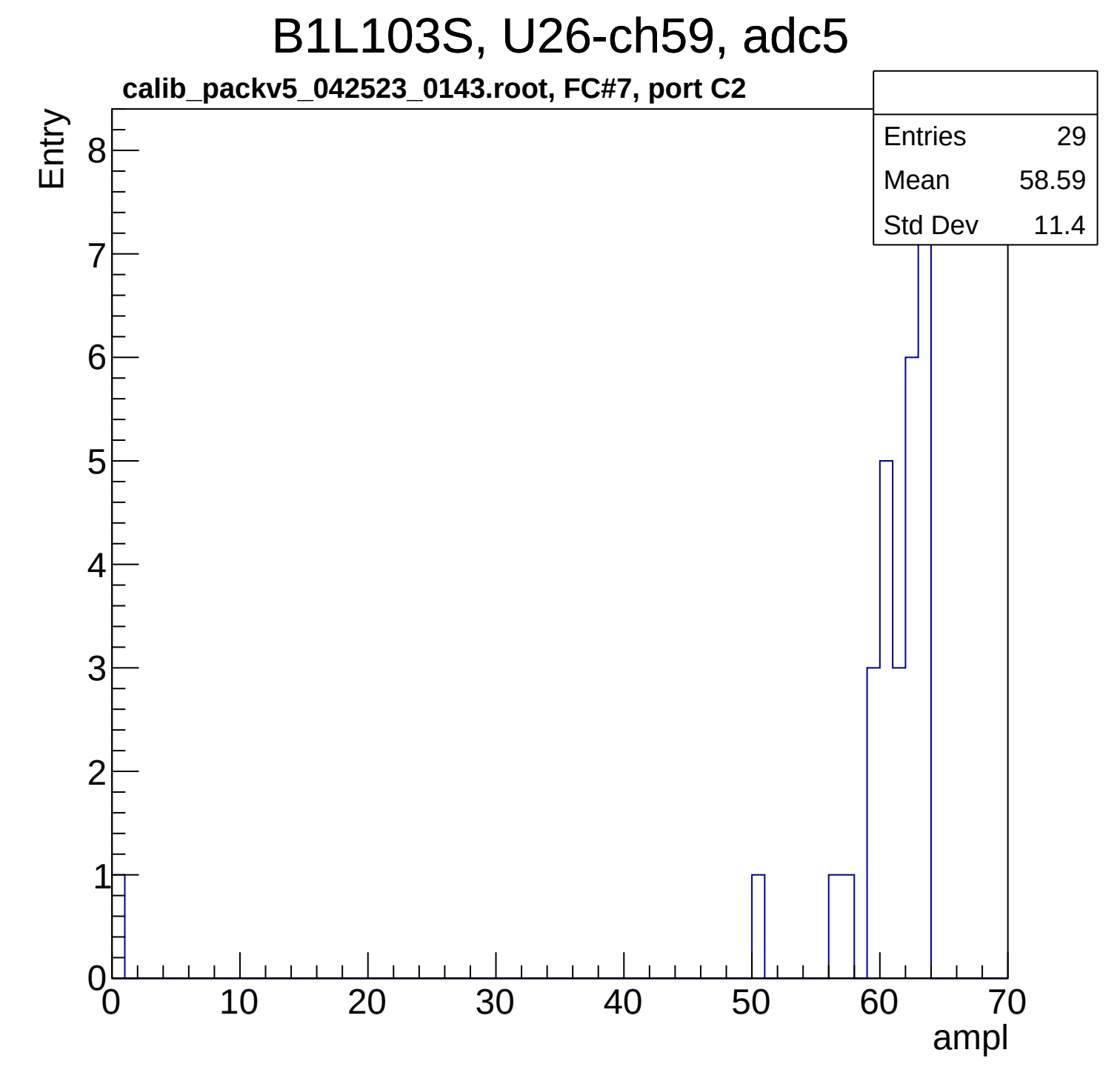
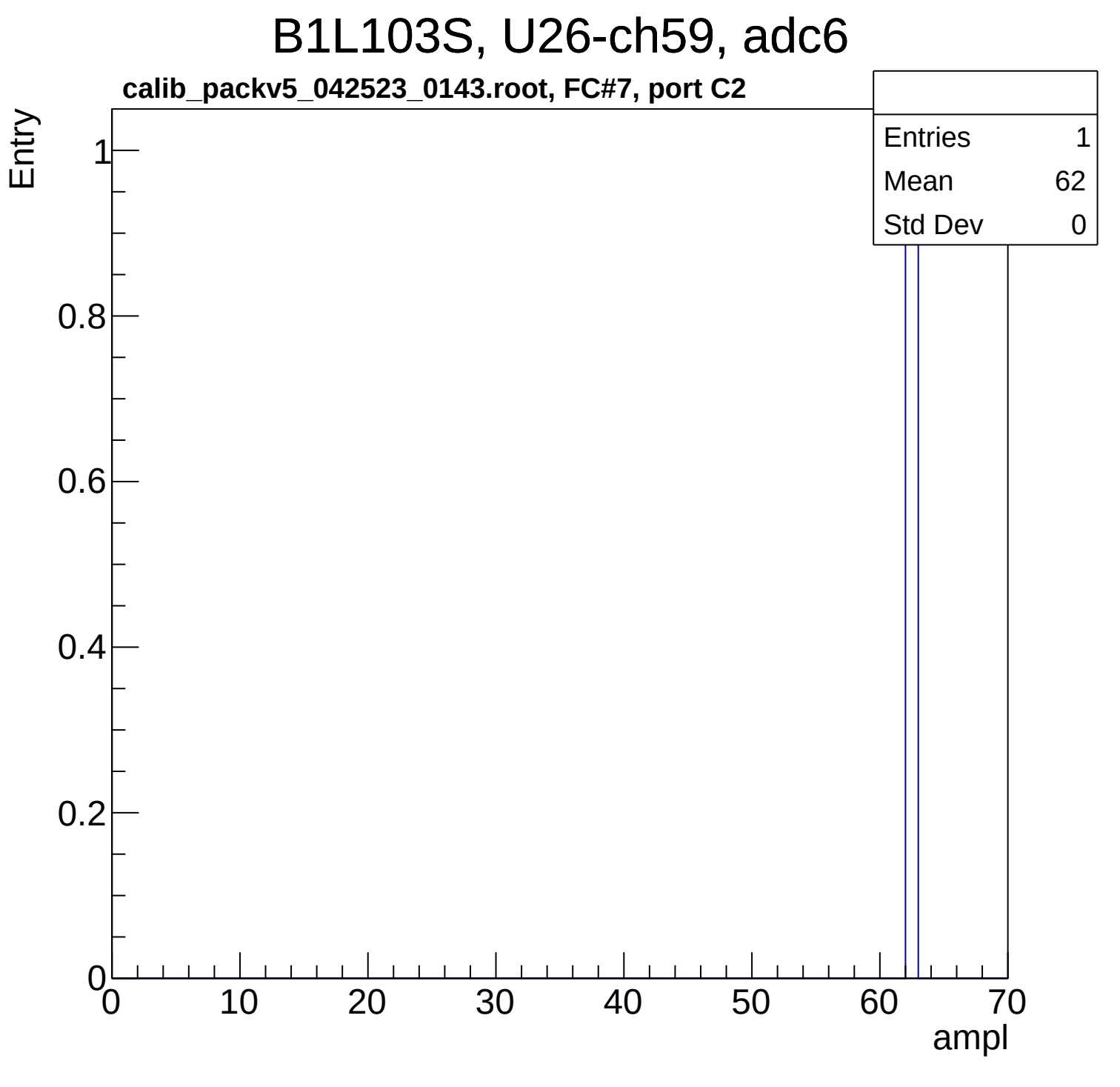

B1L103S, U26-ch59, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 29
Mean 58.59
Std Dev 11.4
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch59, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 62
Std Dev 0
Entry
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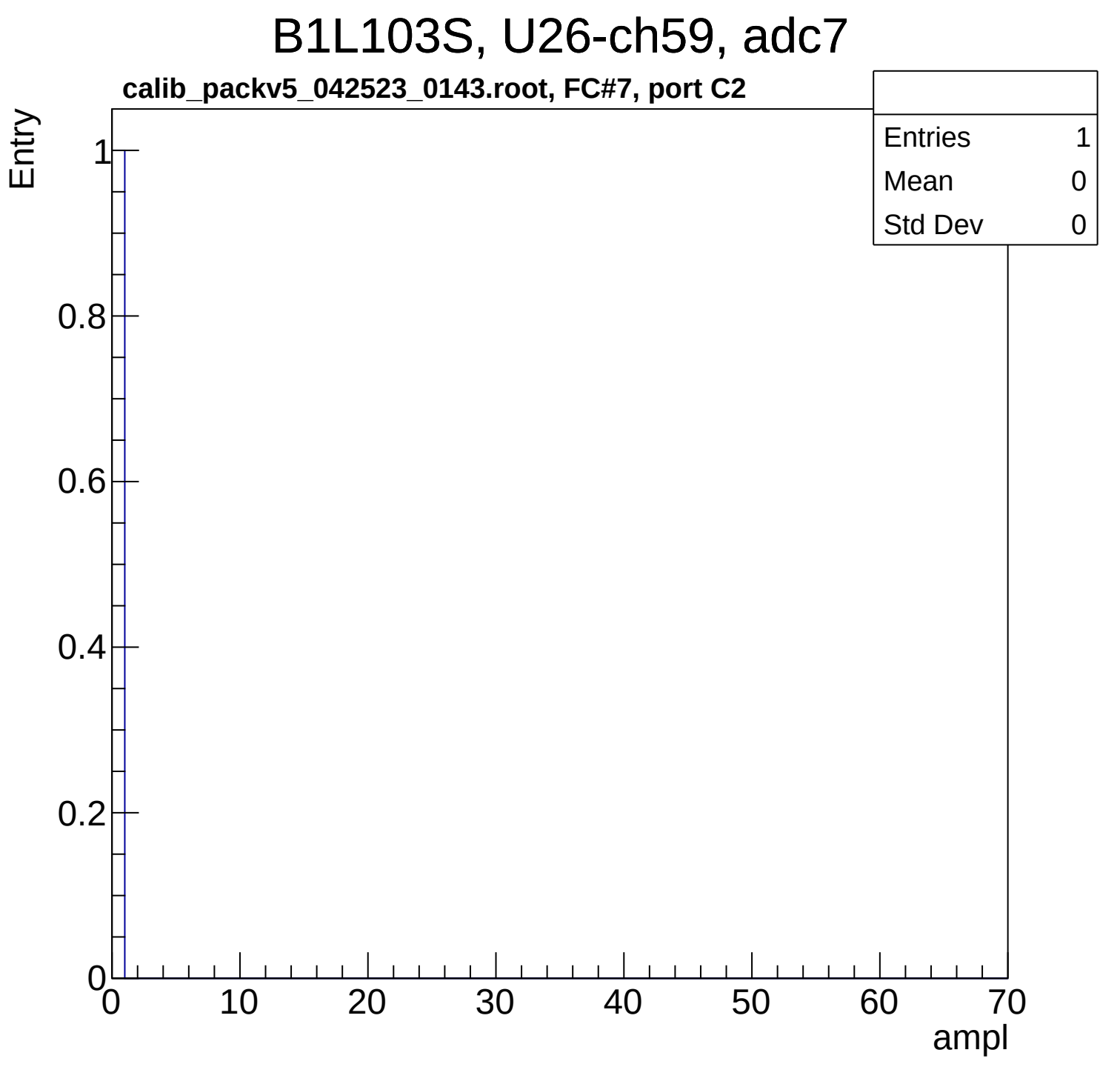
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch59, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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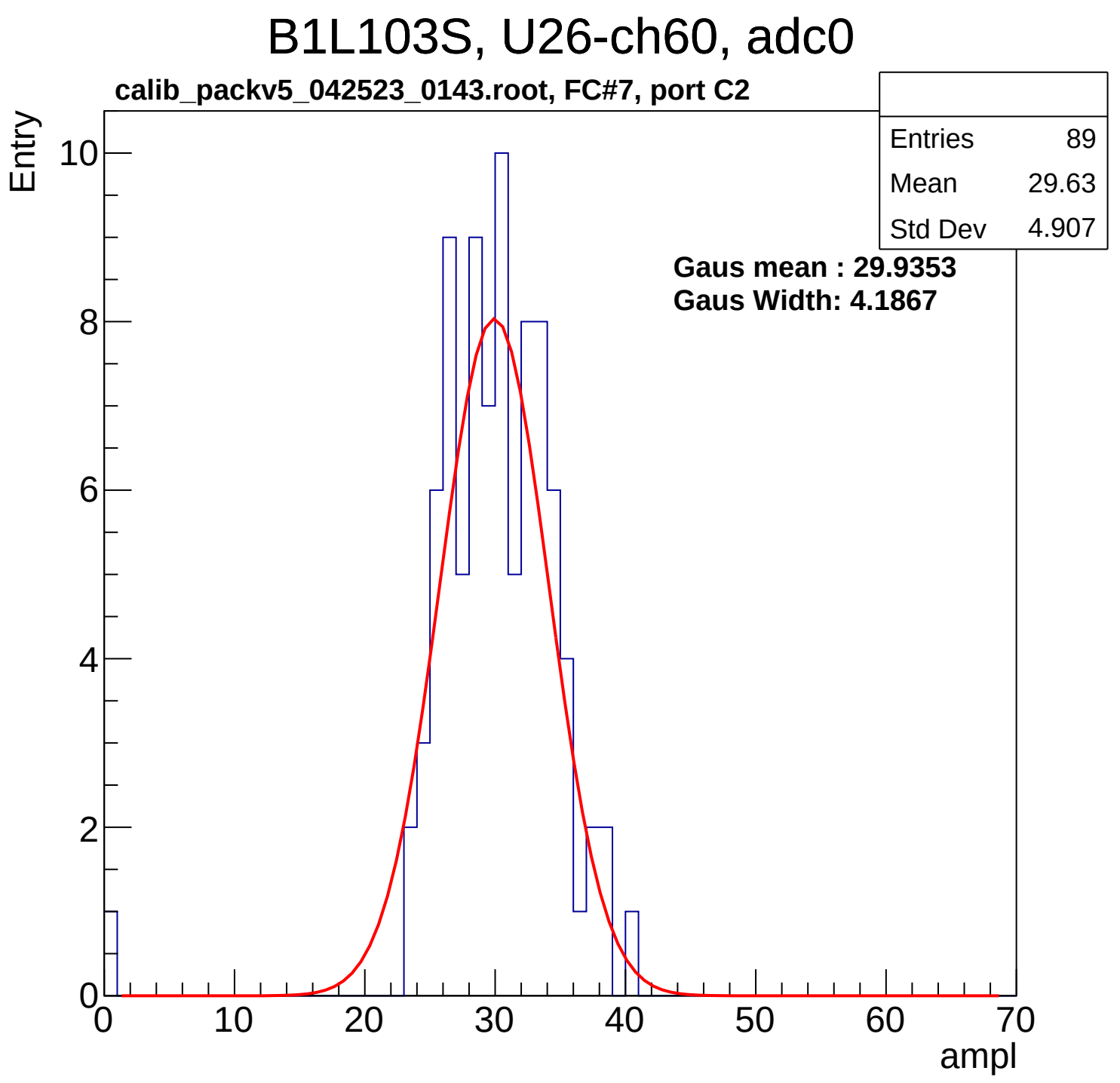
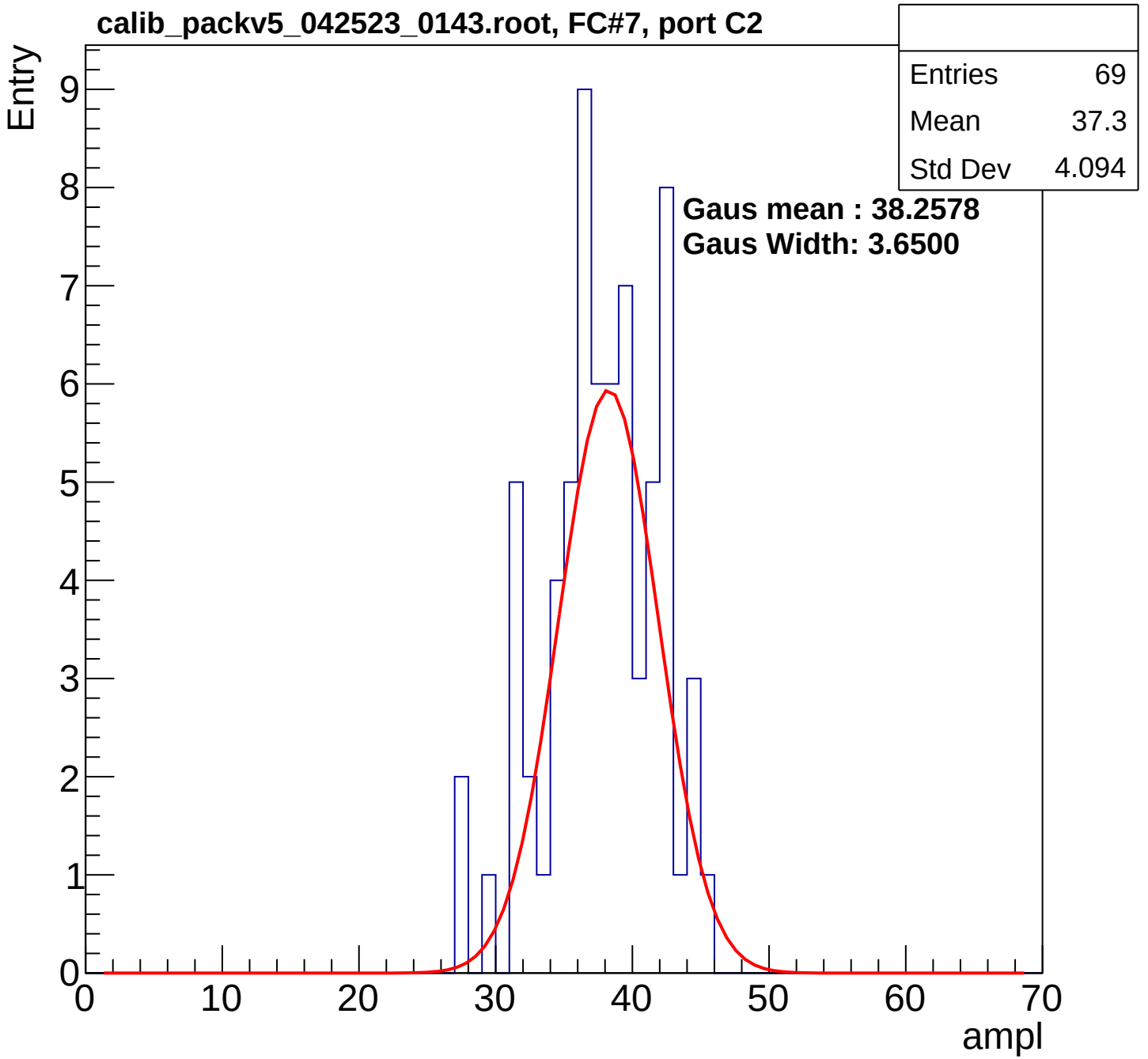
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch60, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 89
Mean 29.63
Std Dev 4.907
Gaus mean : 29.9353
Gaus Width: 4.1867
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch60, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 37.3
Std Dev 4.094
Gaus mean : 38.2578
Gaus Width: 3.6500
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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40
50
60
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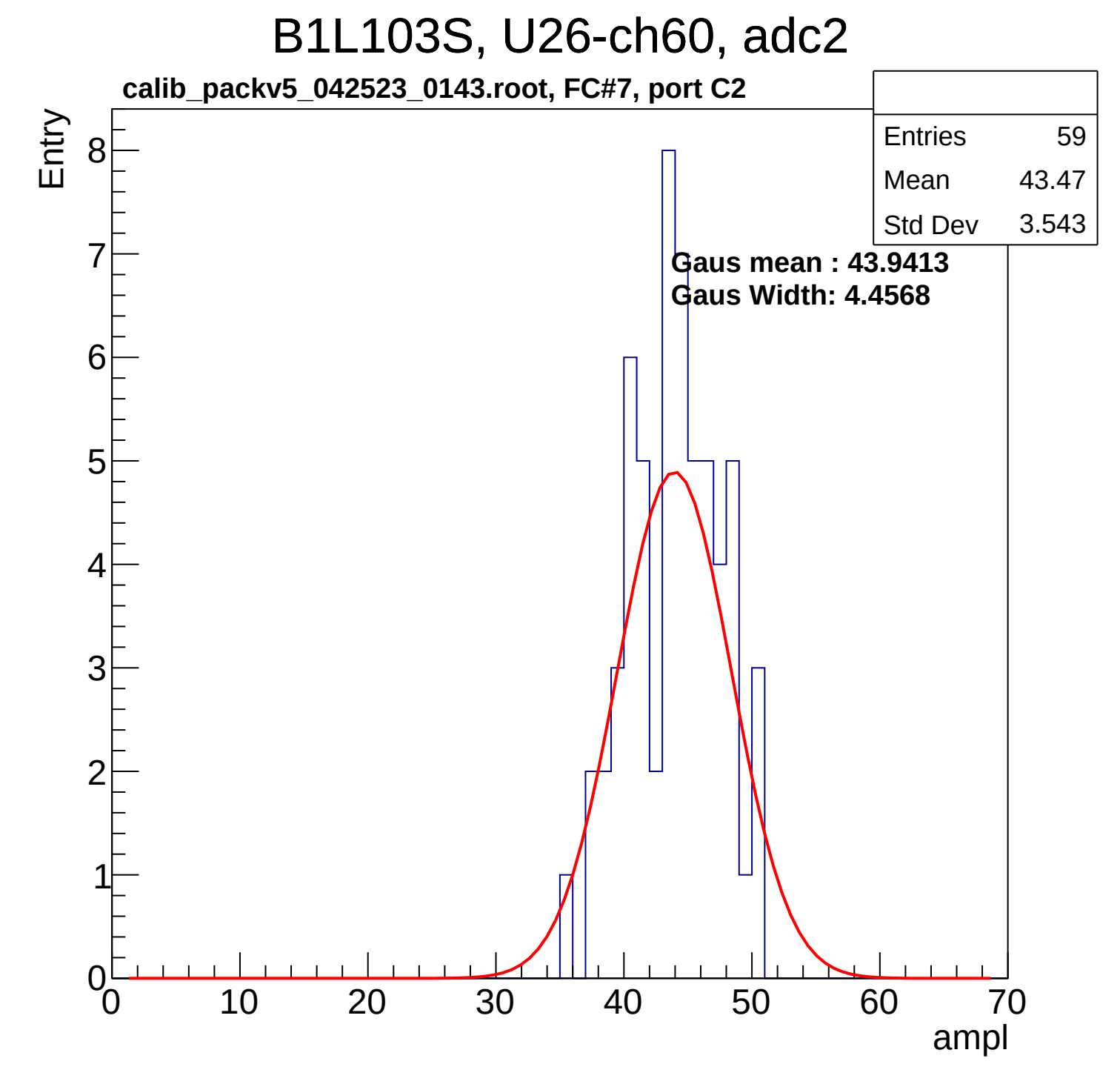
B1L103S, U26-ch60, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 43.47
Std Dev 3.543
Gaus mean : 43.9413
Gaus Width: 4.4568
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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40
50
60
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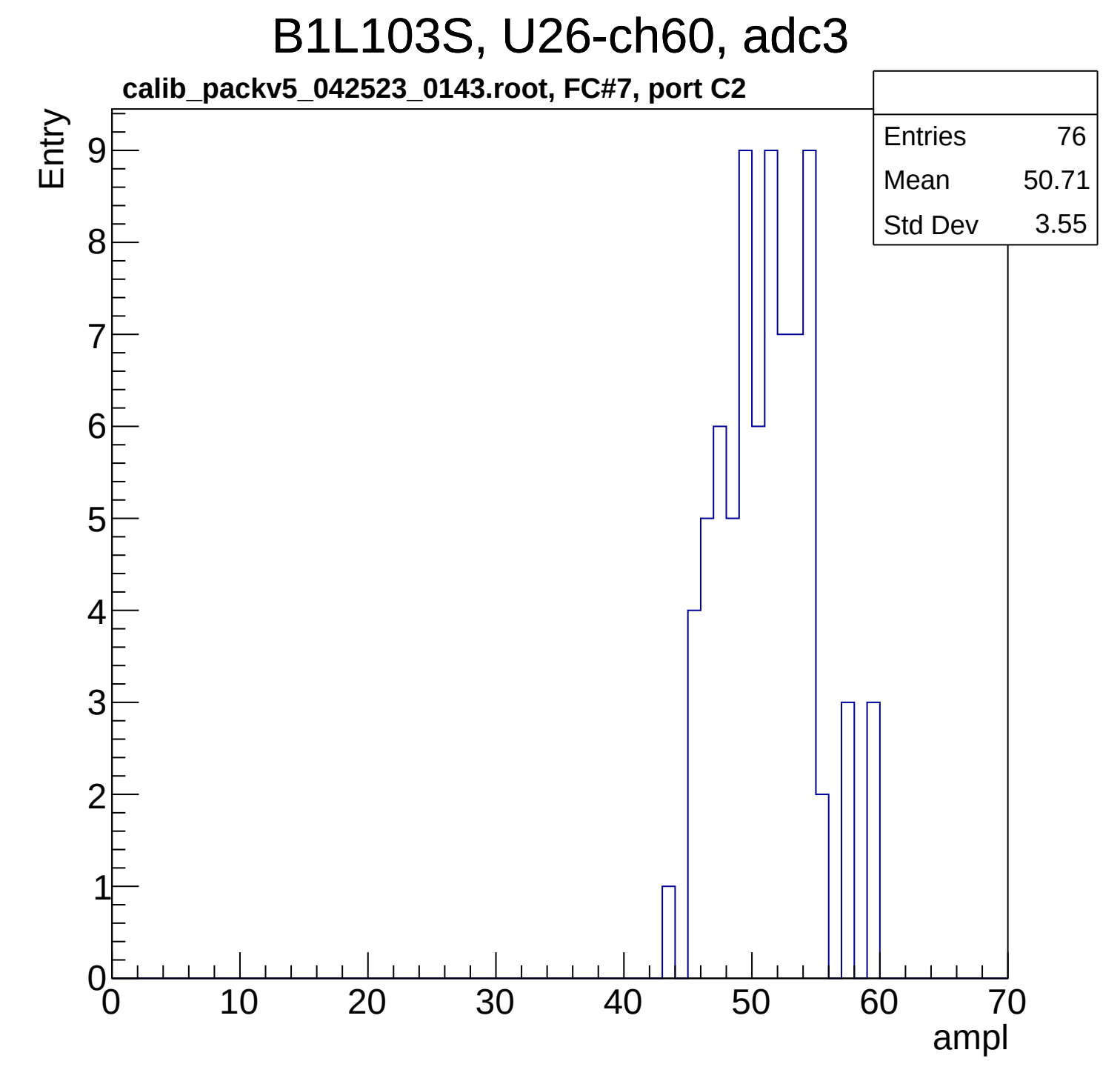
B1L103S, U26-ch60, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 50.71
Std Dev 3.55
Entry
ampl
0
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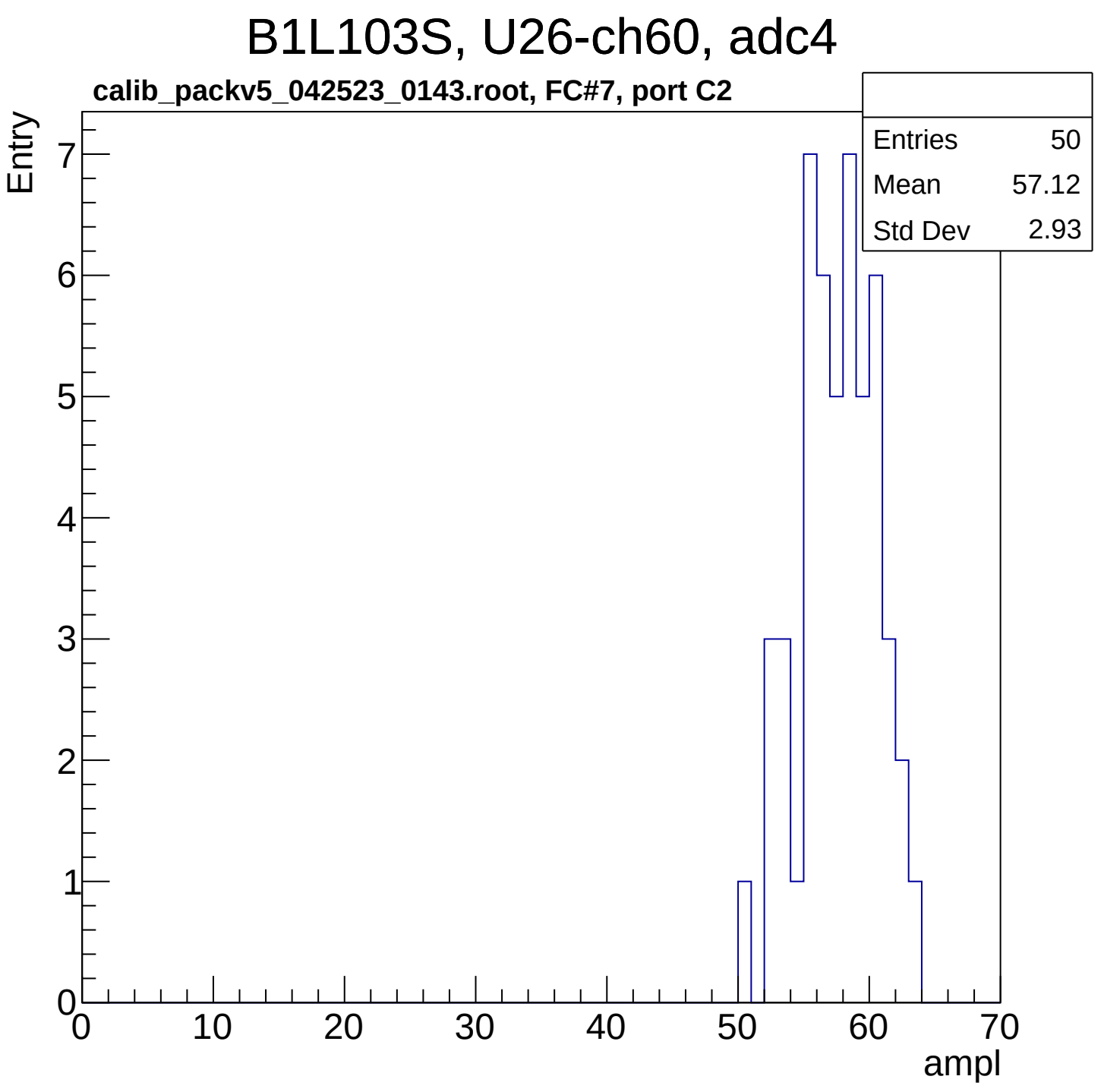
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch60, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 57.12
Std Dev 2.93
Entry
ampl
0
1
2
3
4
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0
10
20
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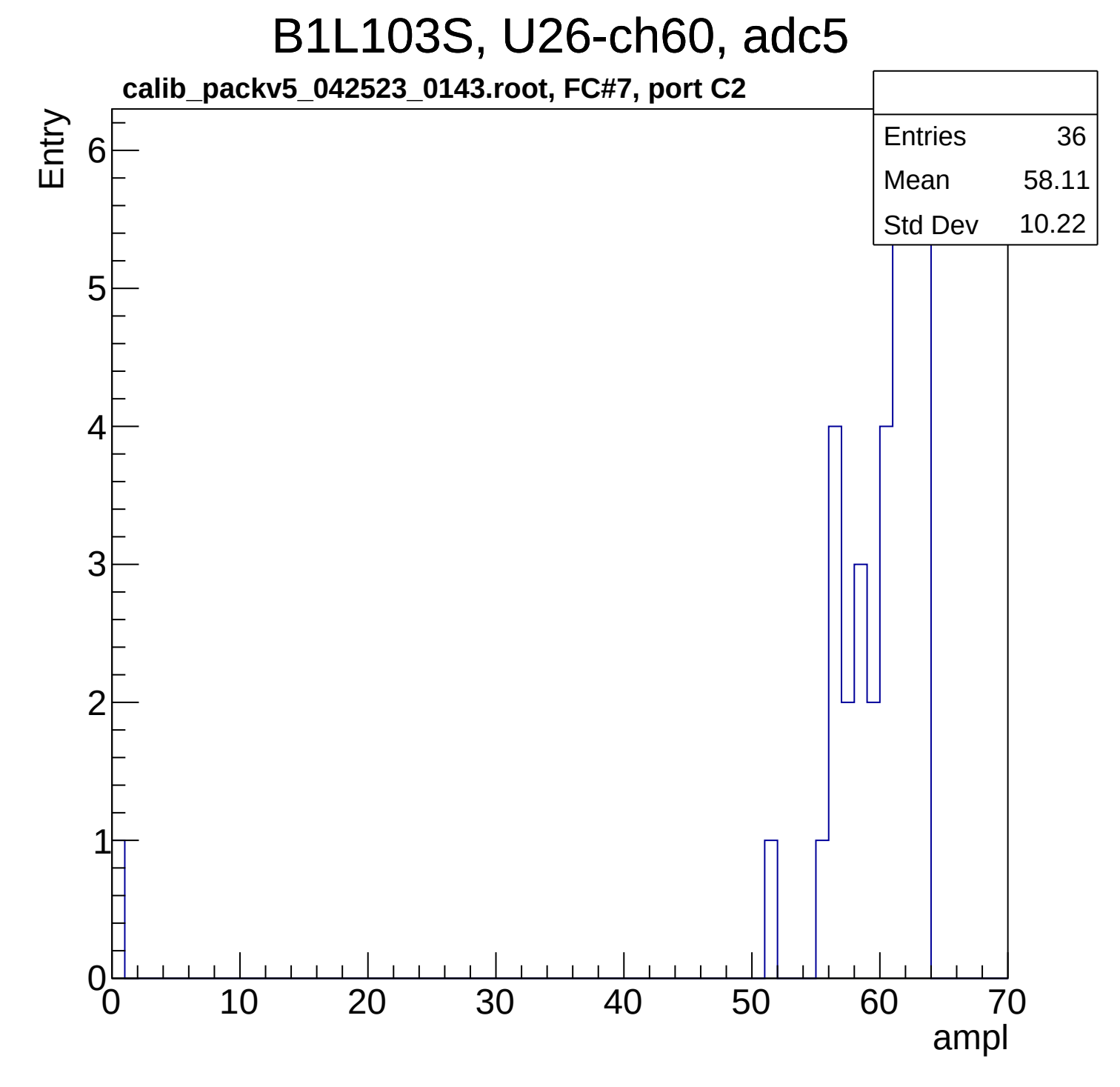
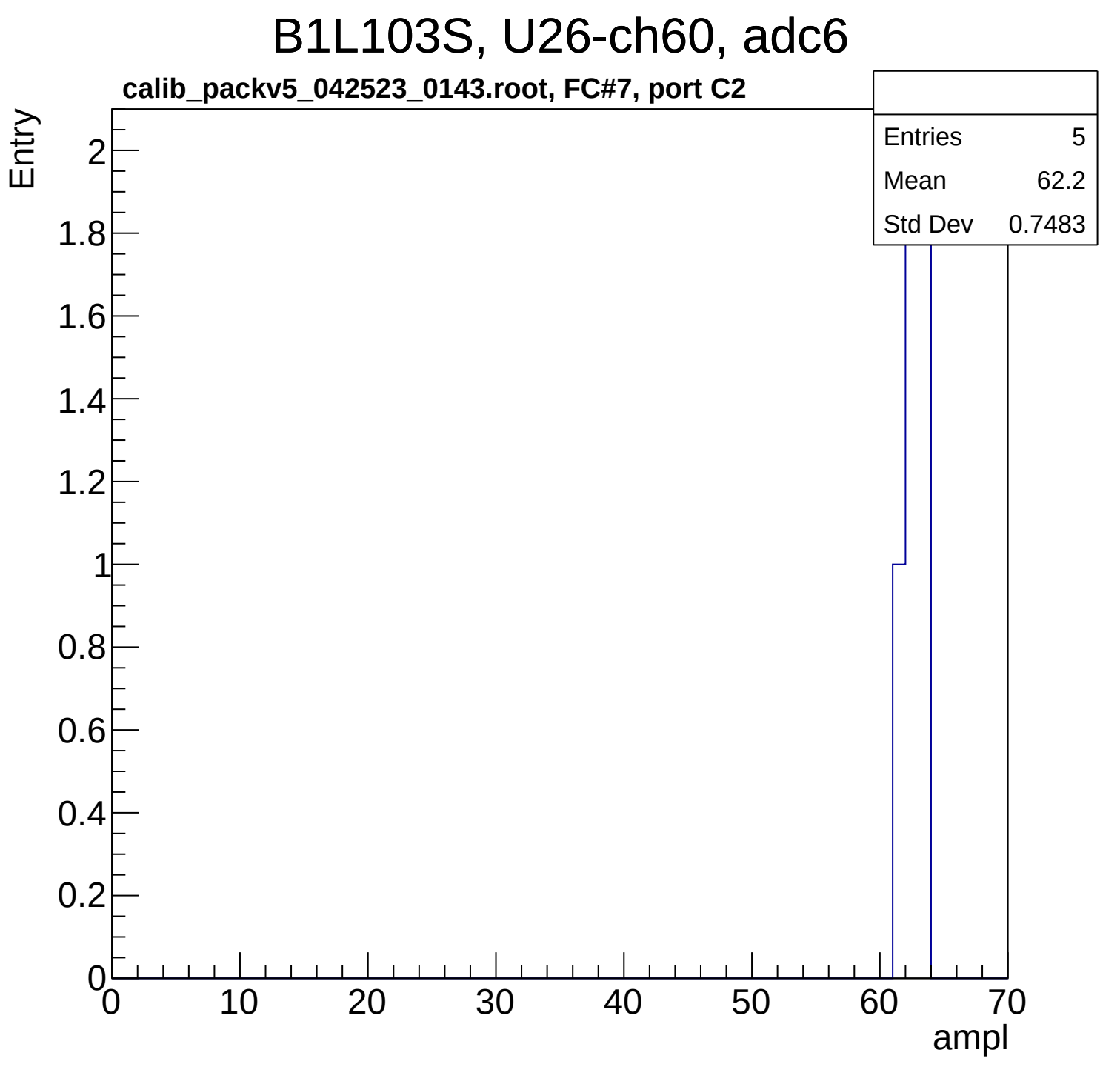
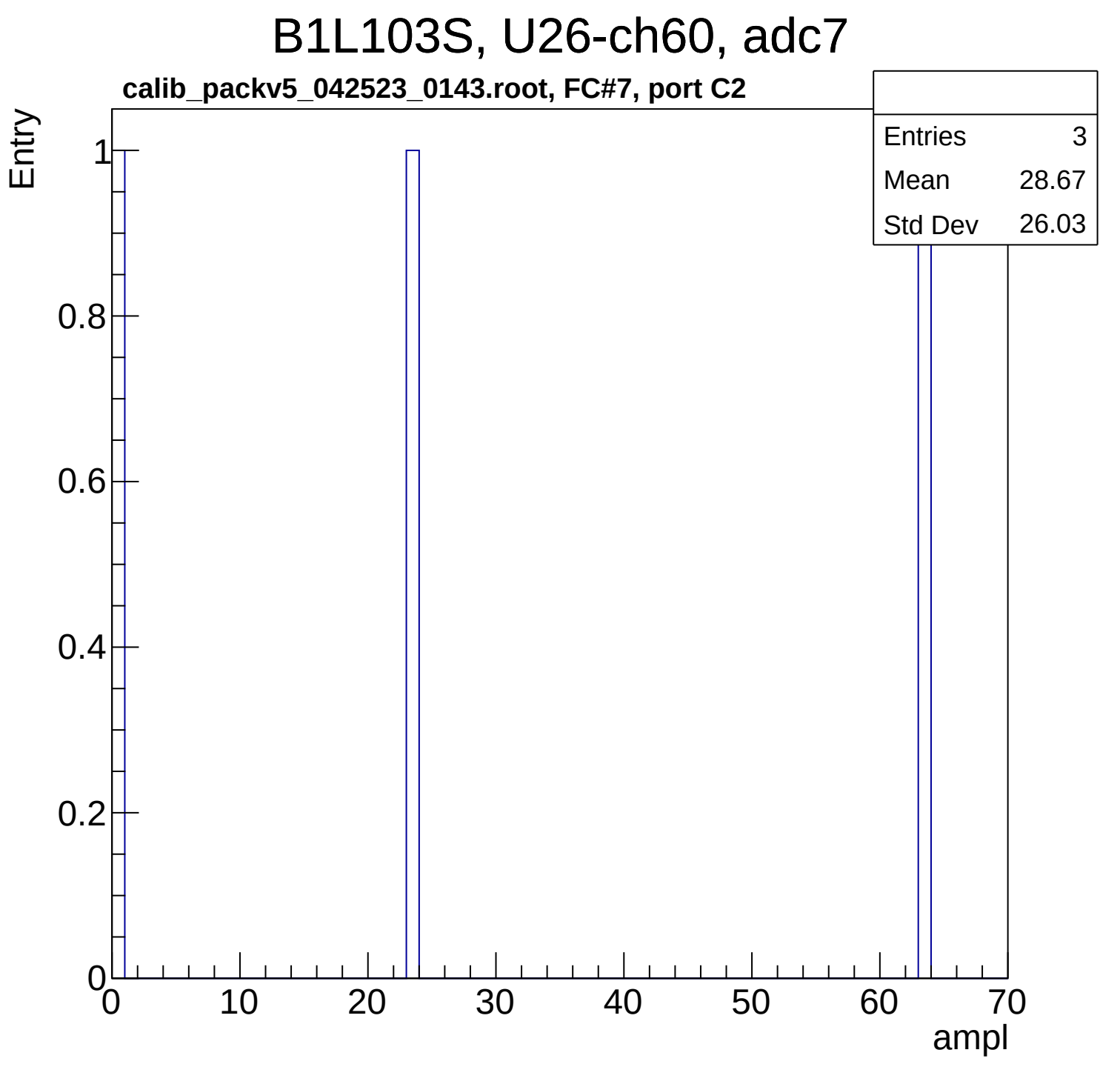
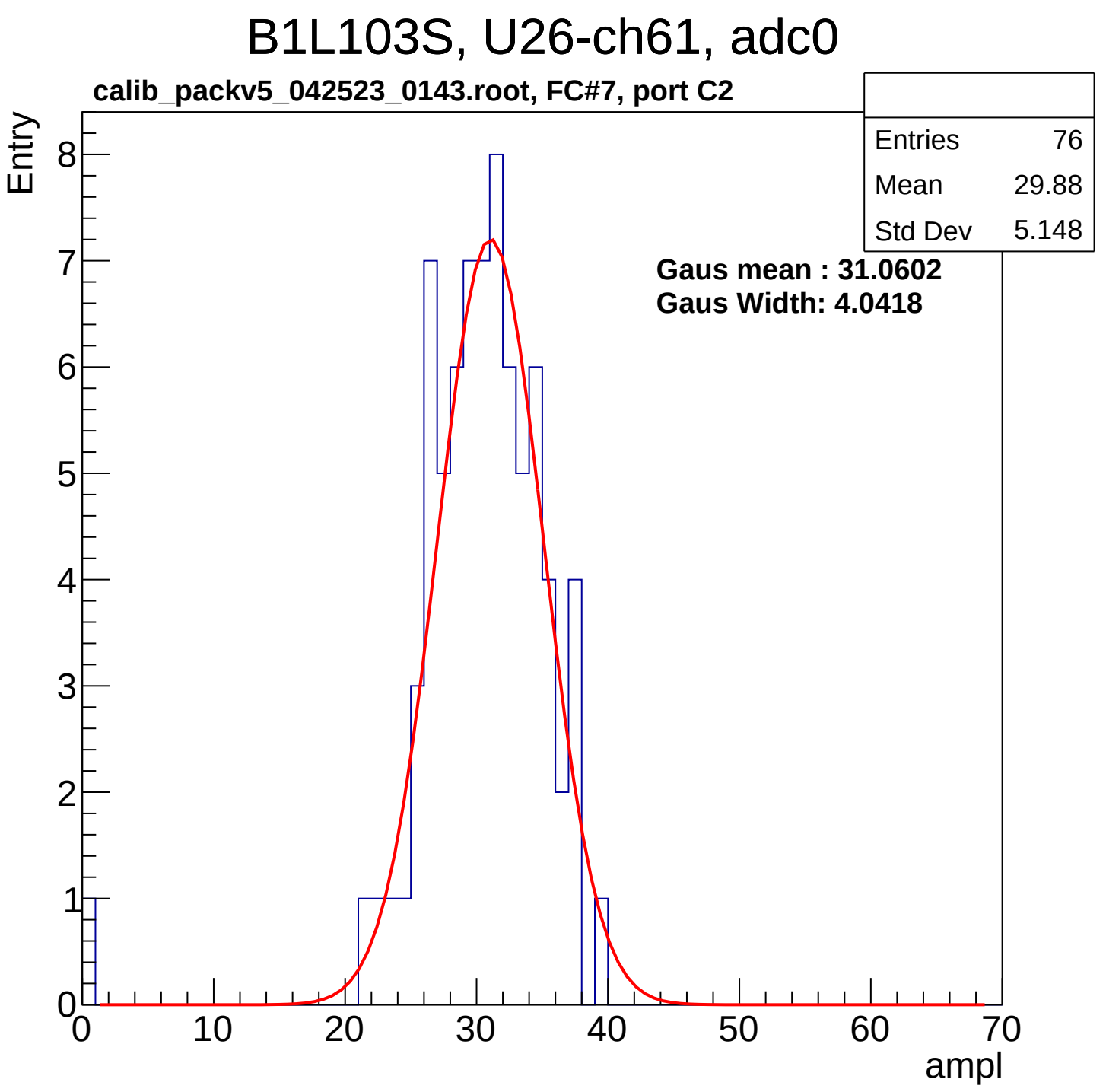
40
50
60
70


B1L103S, U26-ch60, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 36
Mean 58.11
Std Dev 10.22
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch60, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 62.2
Std Dev 0.7483
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch60, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 28.67
Std Dev 26.03
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch61, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 29.88
Std Dev 5.148
Gaus mean : 31.0602
Gaus Width: 4.0418
Entry
ampl
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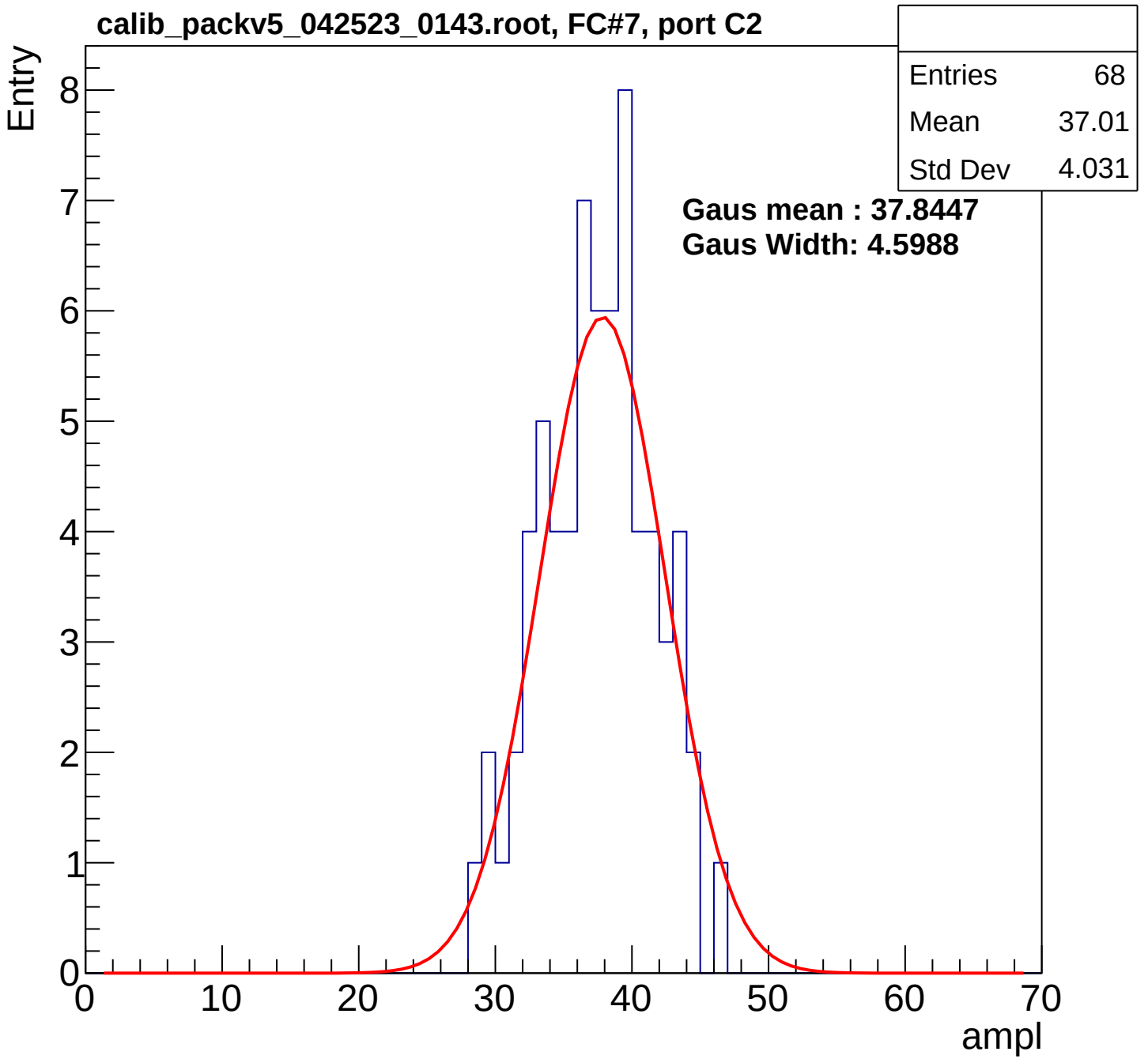
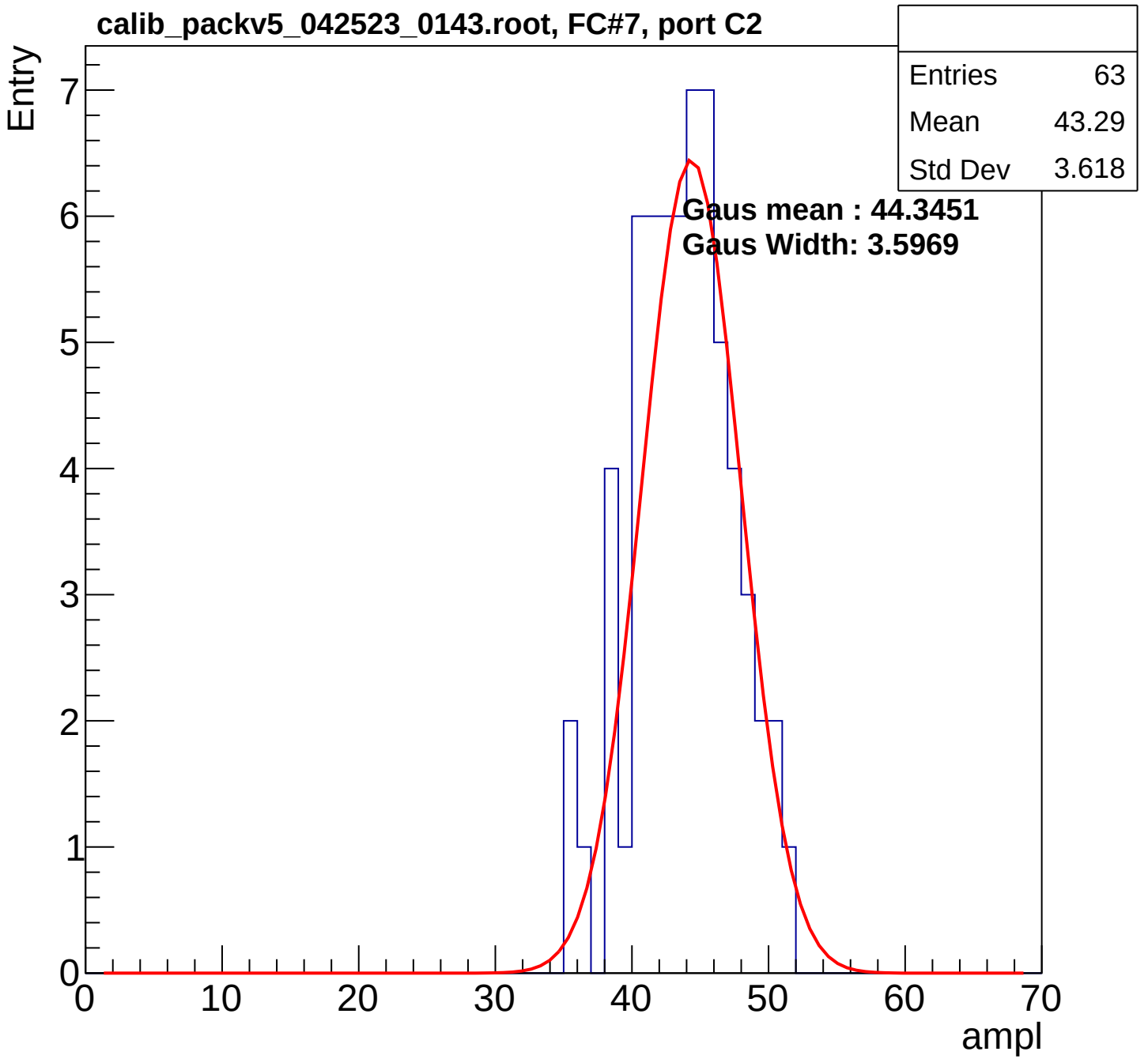
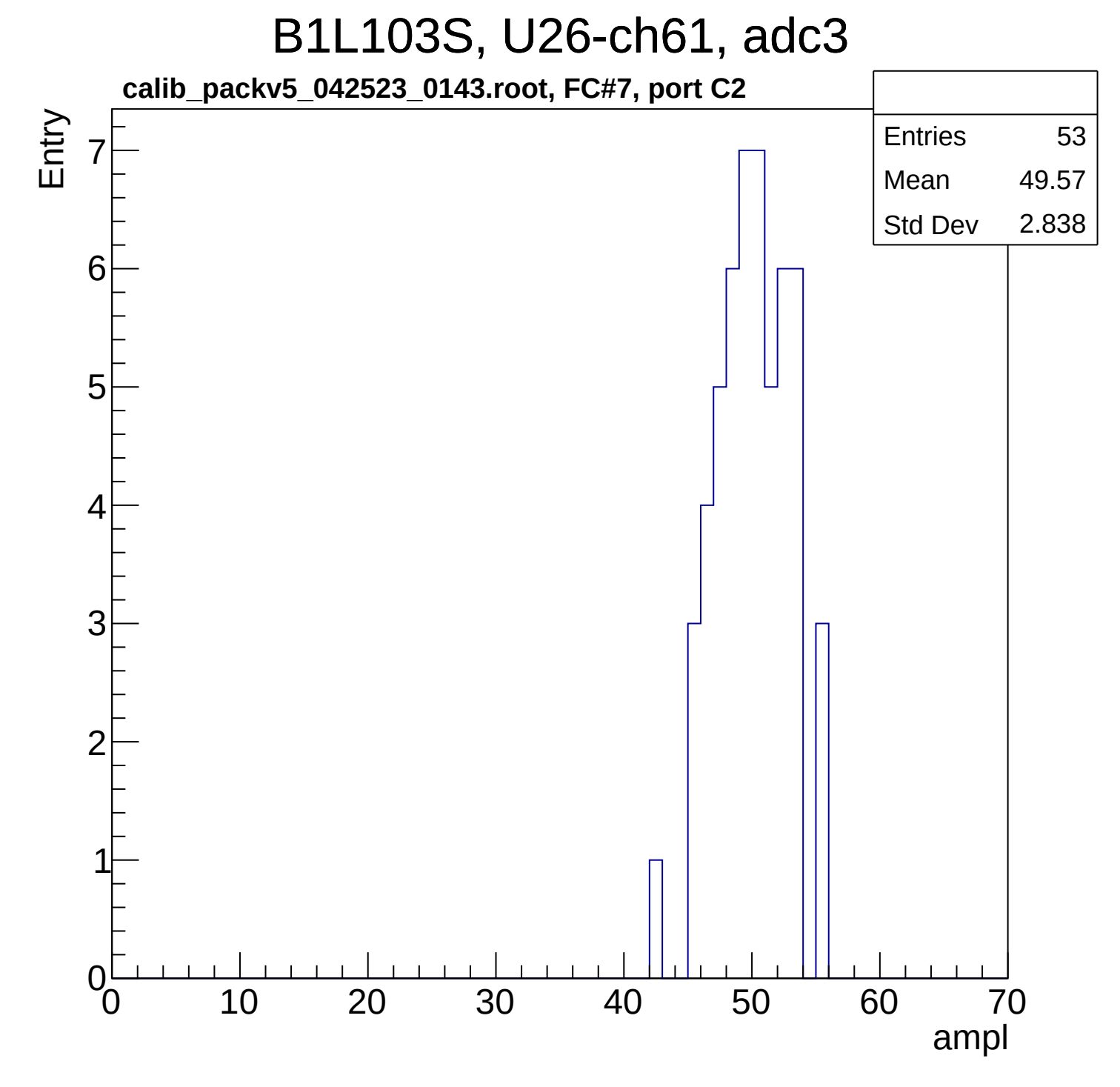
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch61, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 37.01
Std Dev 4.031
Gaus mean : 37.8447
Gaus Width: 4.5988
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch61, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 43.29
Std Dev 3.618
Gaus mean : 44.3451
Gaus Width: 3.5969
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch61, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 49.57
Std Dev 2.838
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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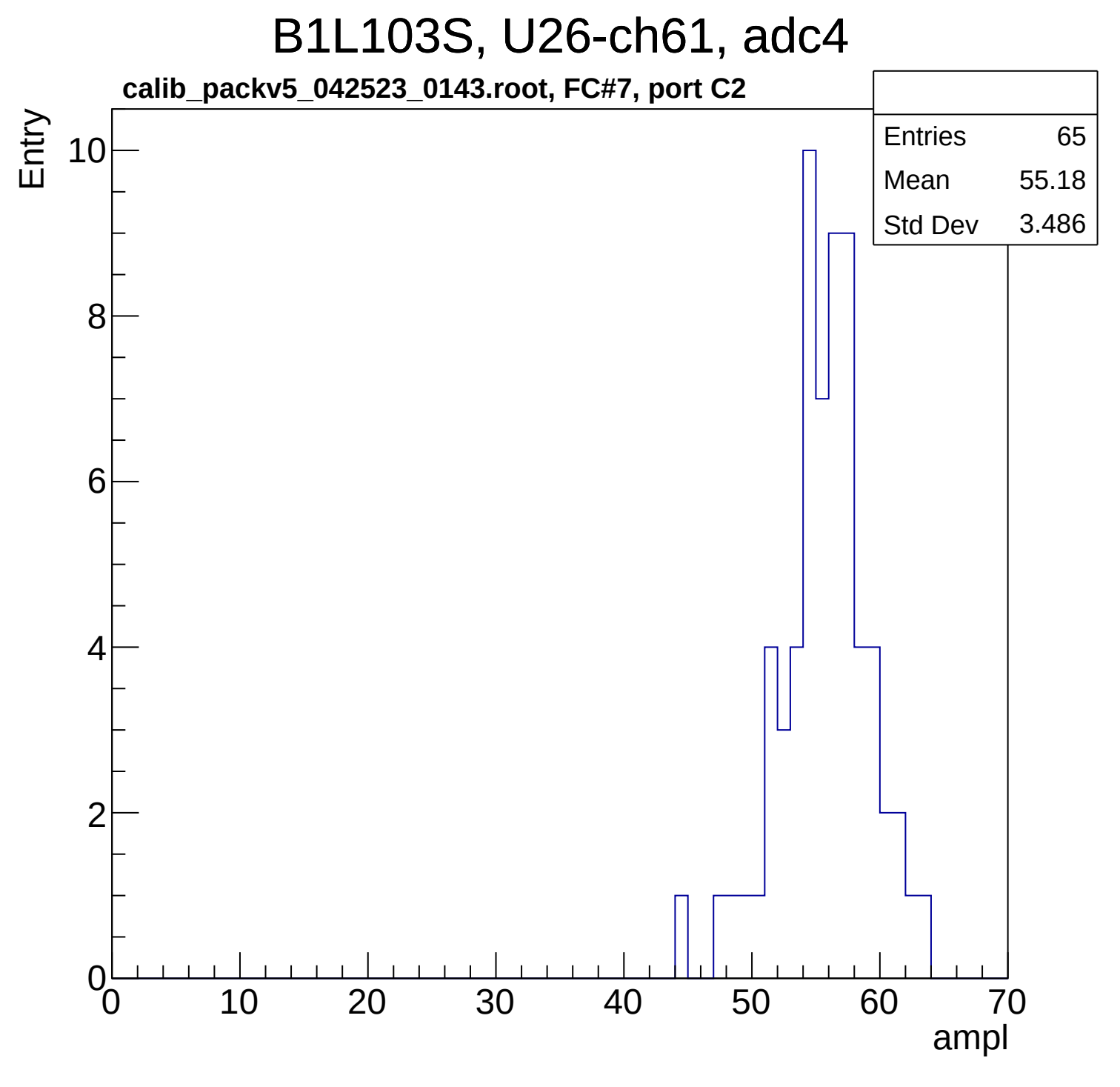
B1L103S, U26-ch61, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 55.18
Std Dev 3.486
Entry
ampl
0
2
4
6
8
10
0
10
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40
50
60
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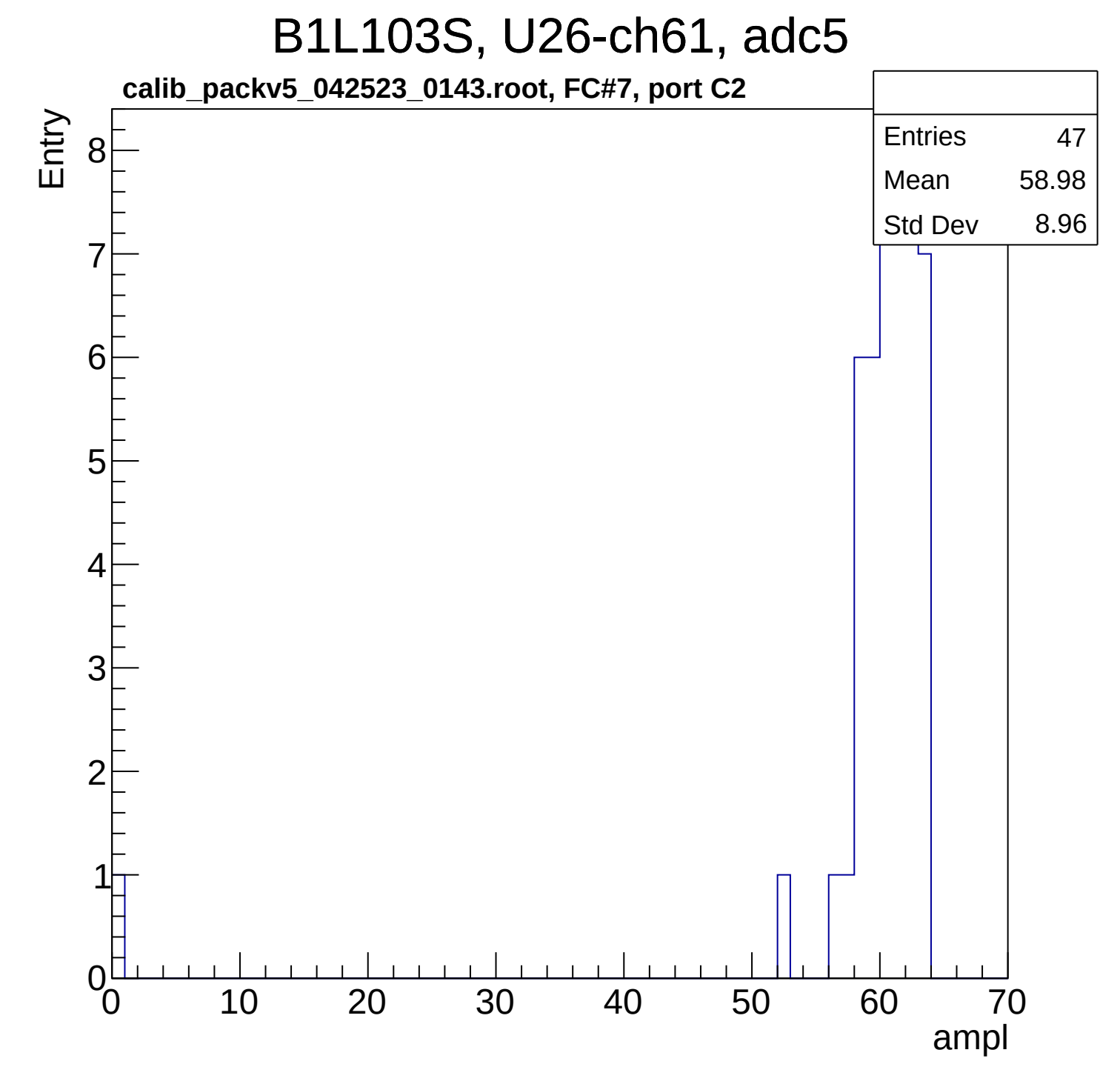
B1L103S, U26-ch61, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 58.98
Std Dev 8.96
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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40
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60
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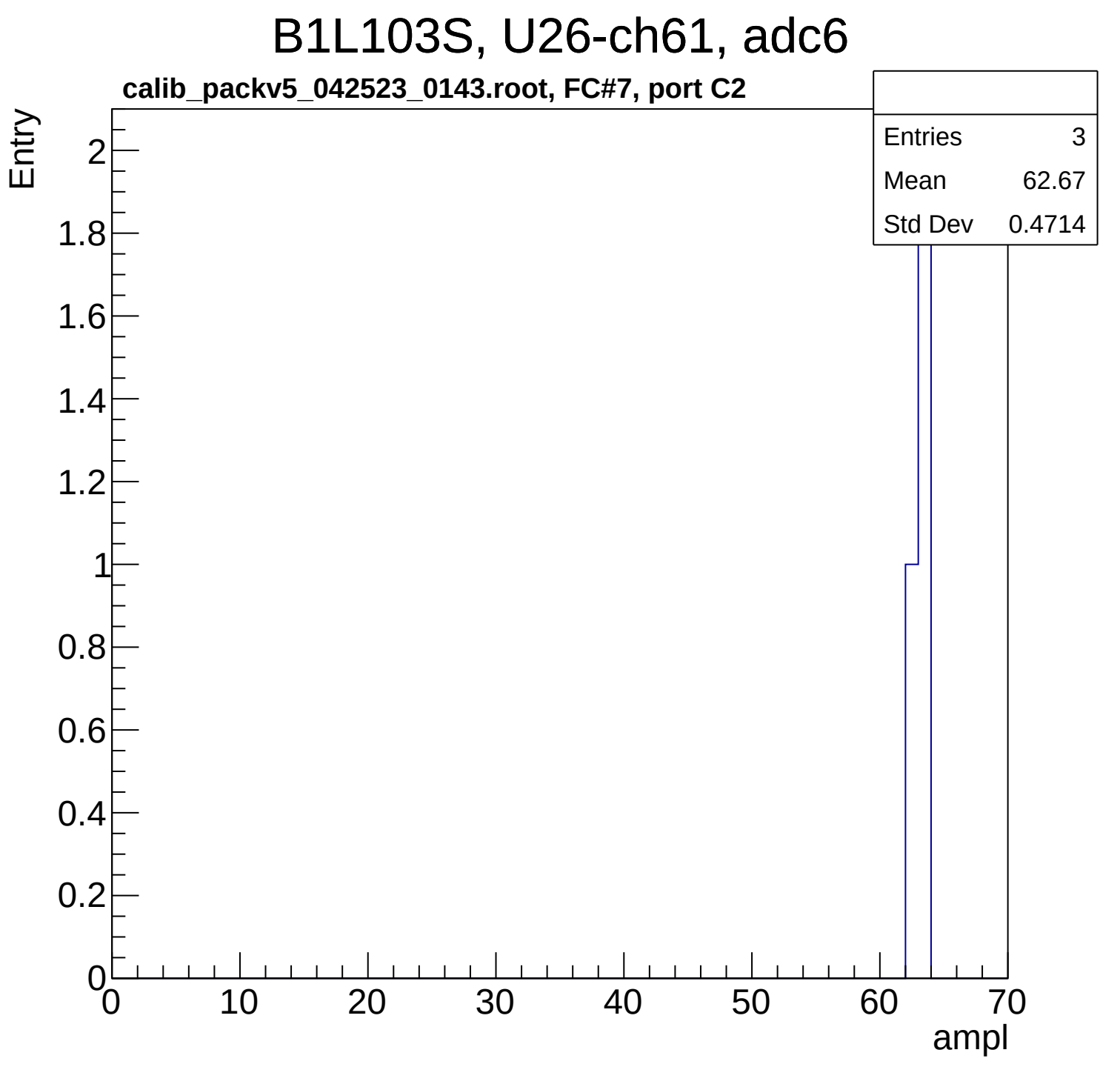
B1L103S, U26-ch61, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 62.67
Std Dev 0.4714
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
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40
50
60
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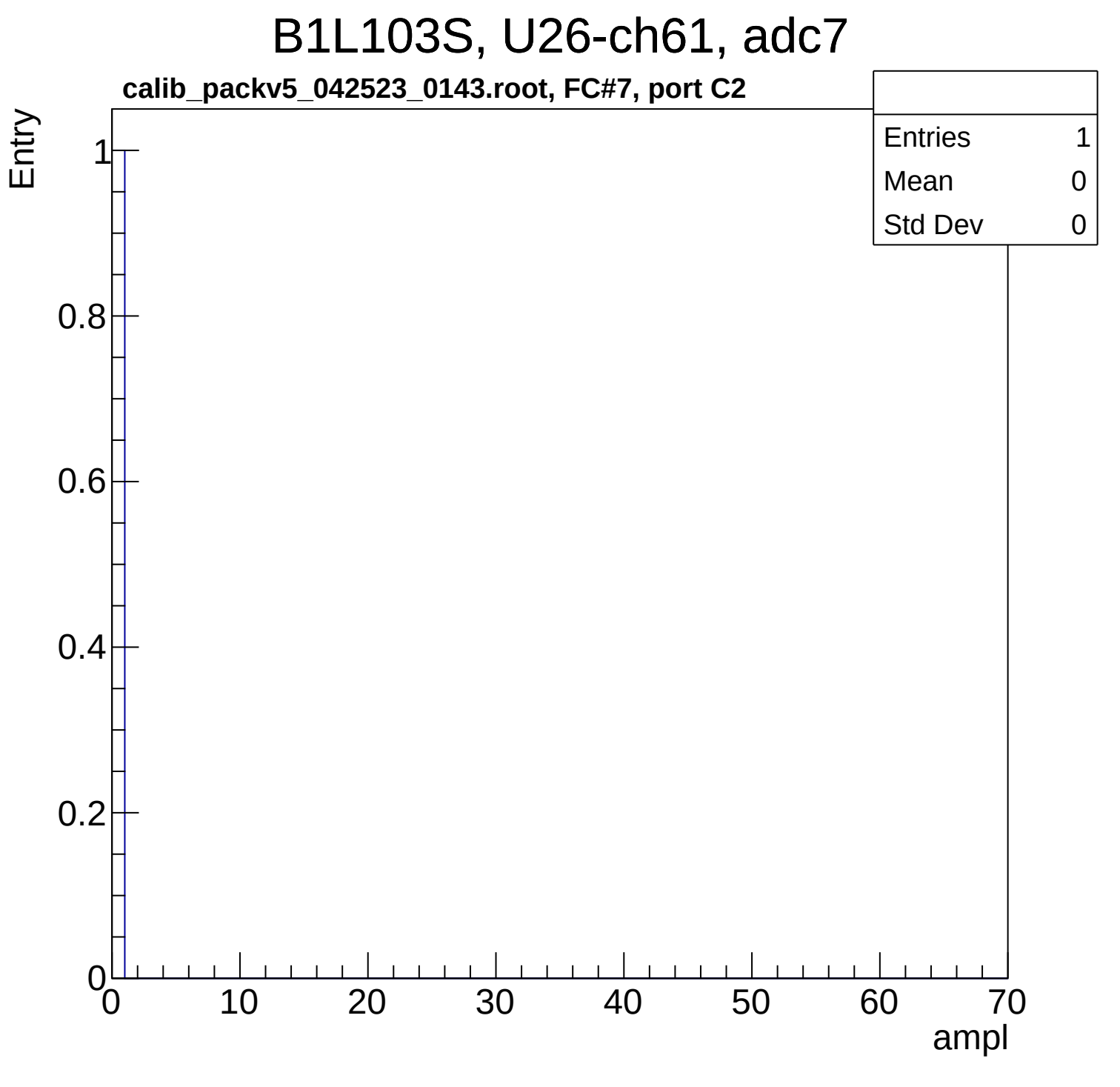
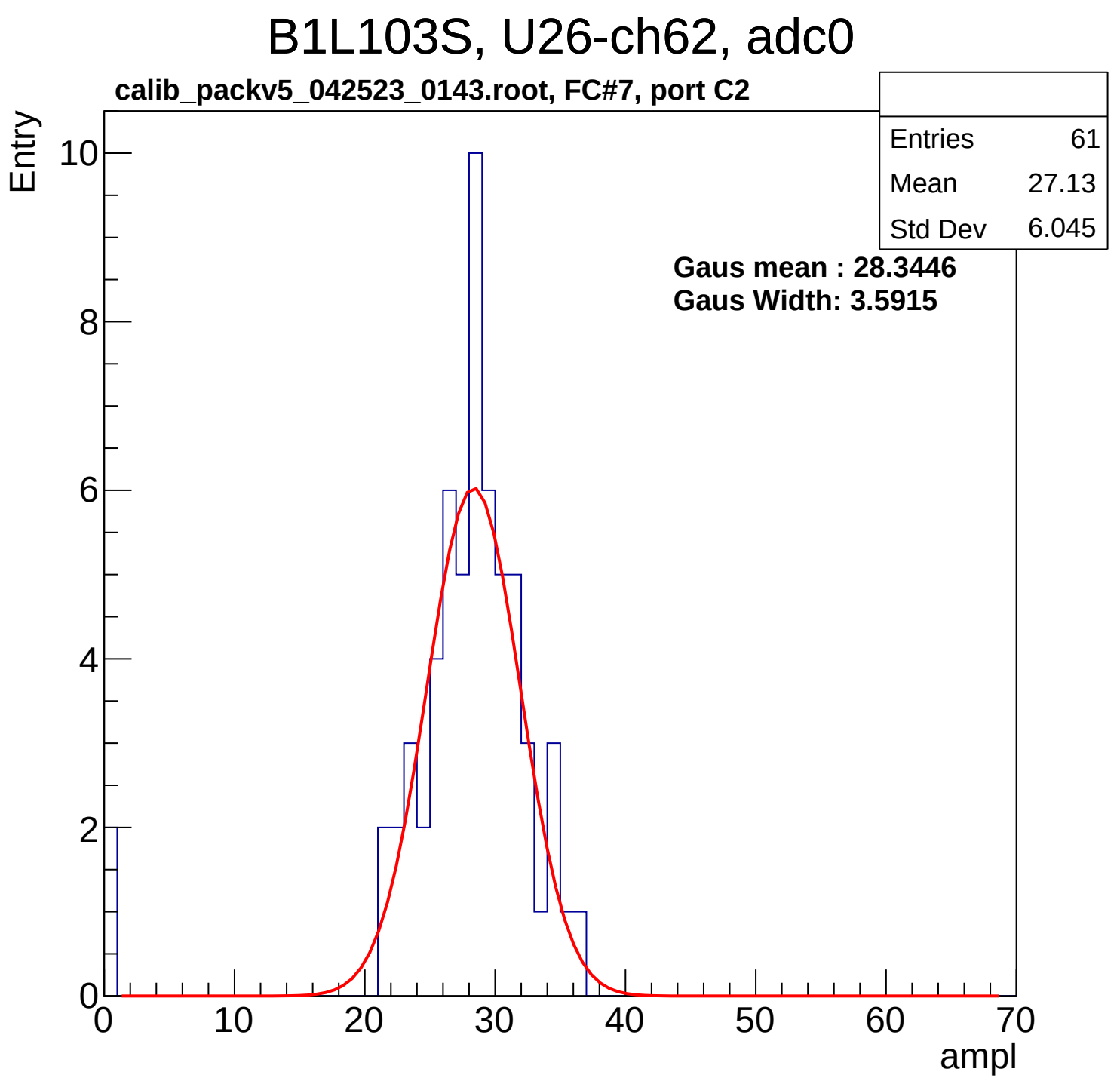
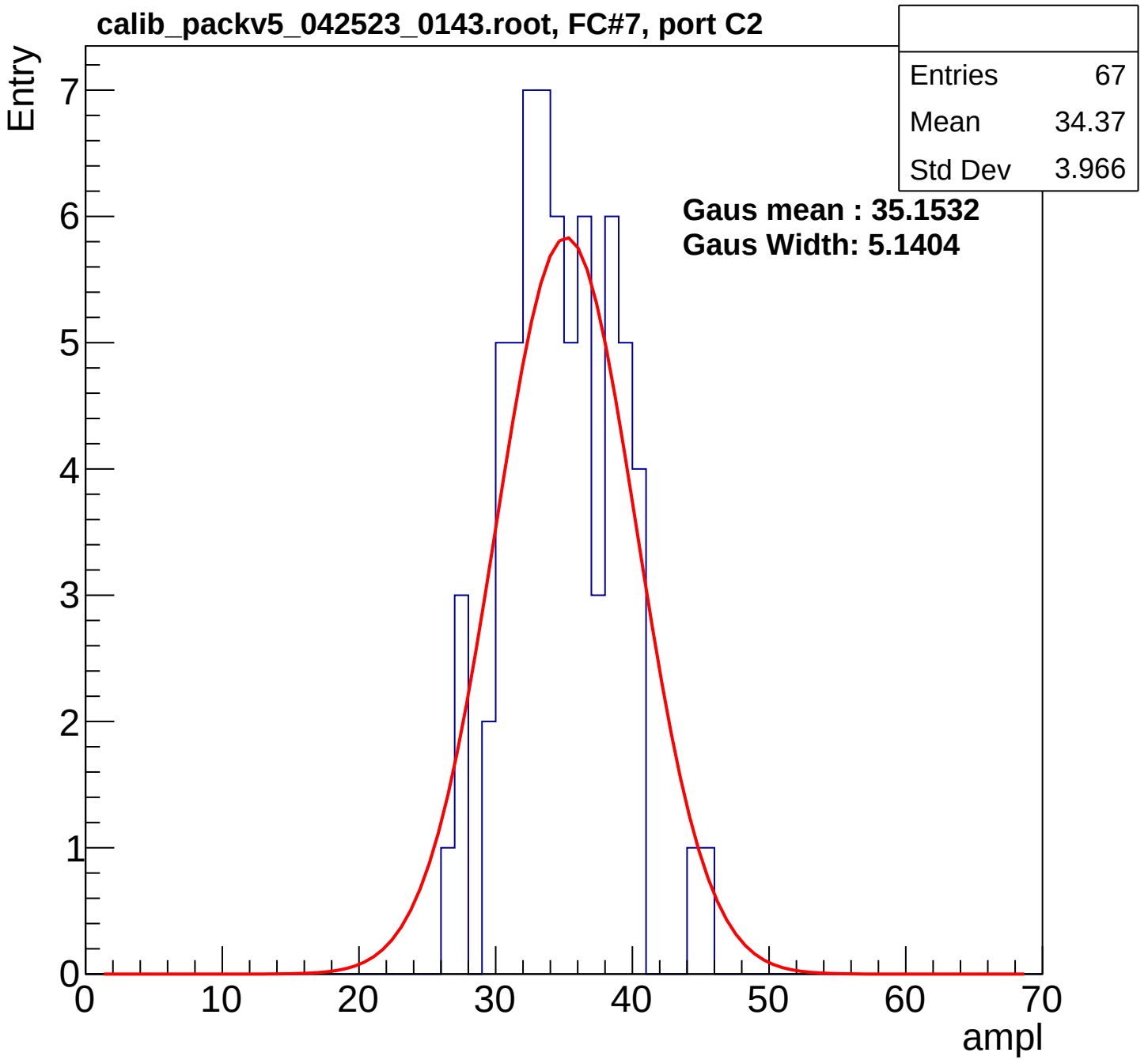
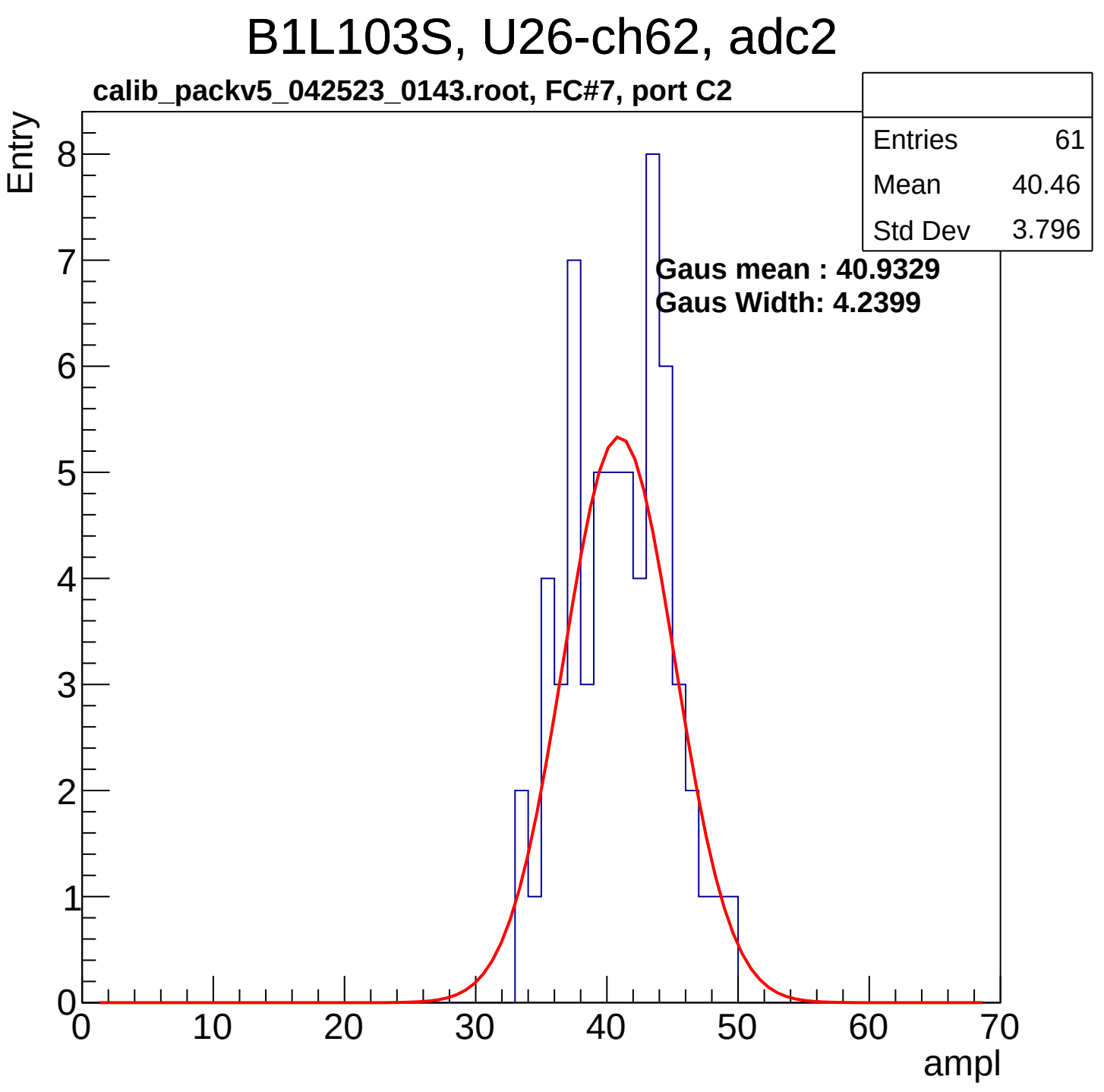
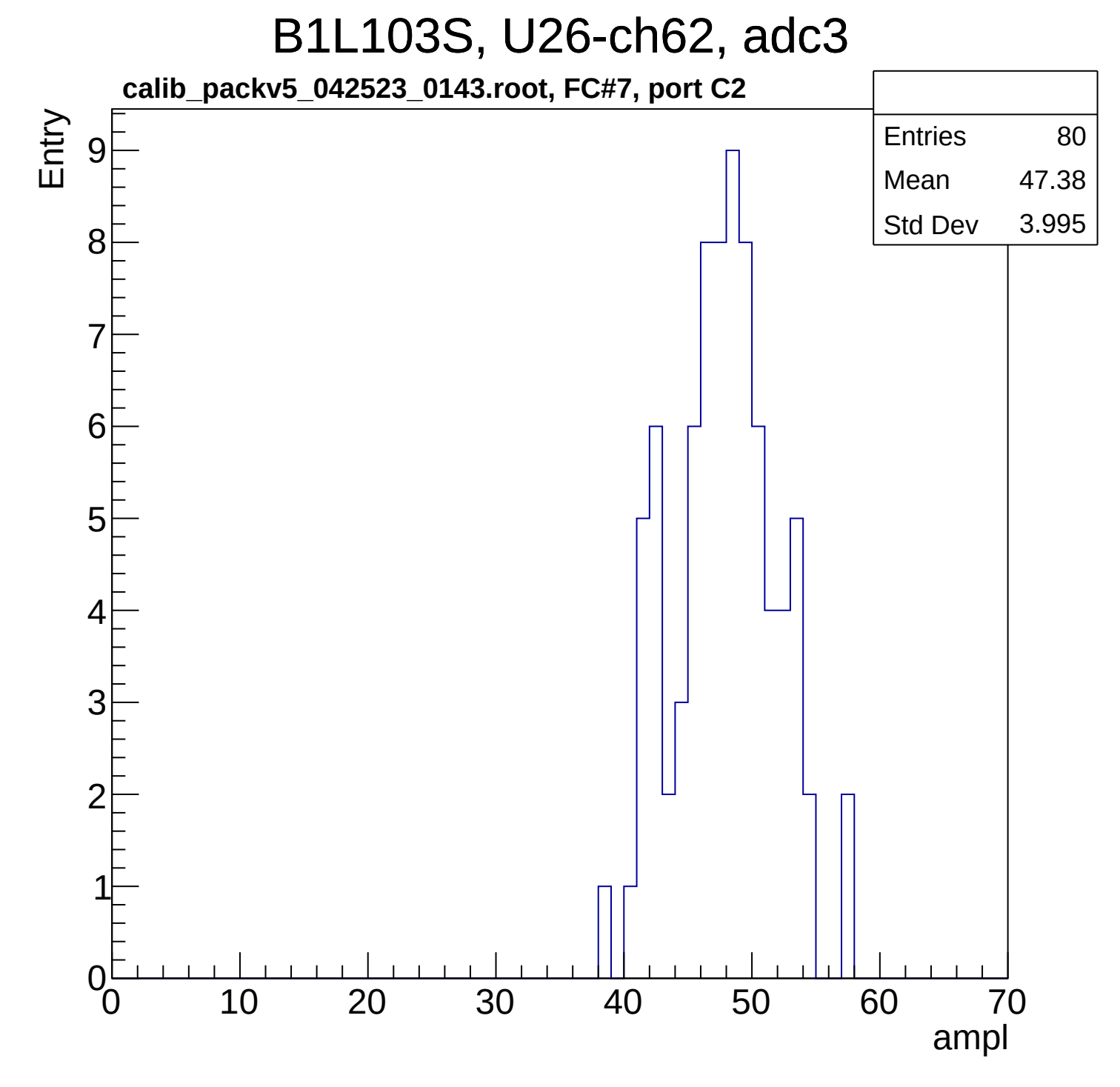

B1L103S, U26-ch61, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch62, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 27.13
Std Dev 6.045
Gaus mean : 28.3446
Gaus Width: 3.5915
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch62, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 34.37
Std Dev 3.966
Gaus mean : 35.1532
Gaus Width: 5.1404
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch62, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 40.46
Std Dev 3.796
Gaus mean : 40.9329
Gaus Width: 4.2399
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch62, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 80
Mean 47.38
Std Dev 3.995
Entry
ampl
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2
3
4
5
6
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0
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60
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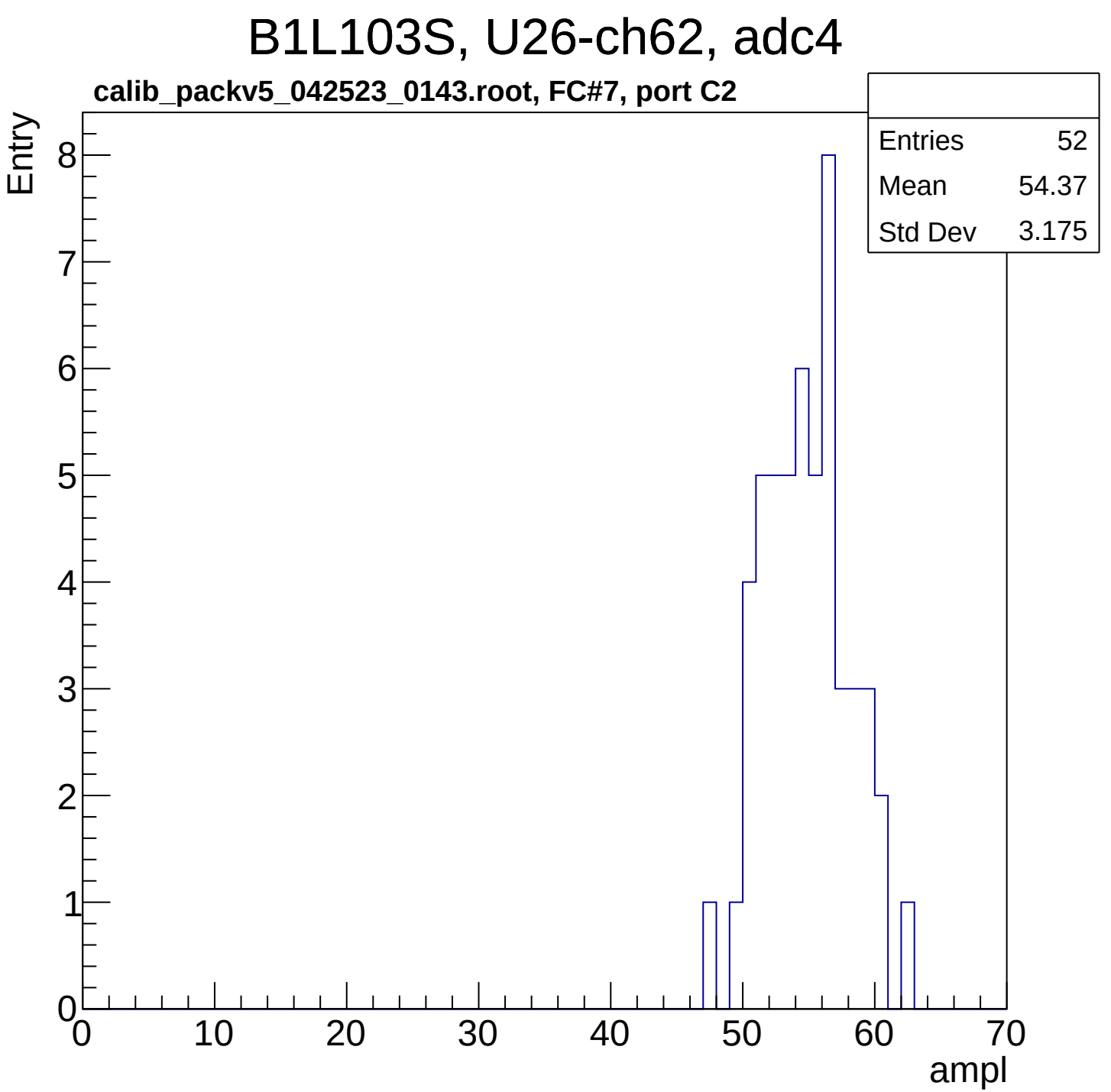
B1L103S, U26-ch62, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 54.37
Std Dev 3.175
Entry
ampl
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2
3
4
5
6
7
8
0
10
20
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40
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60
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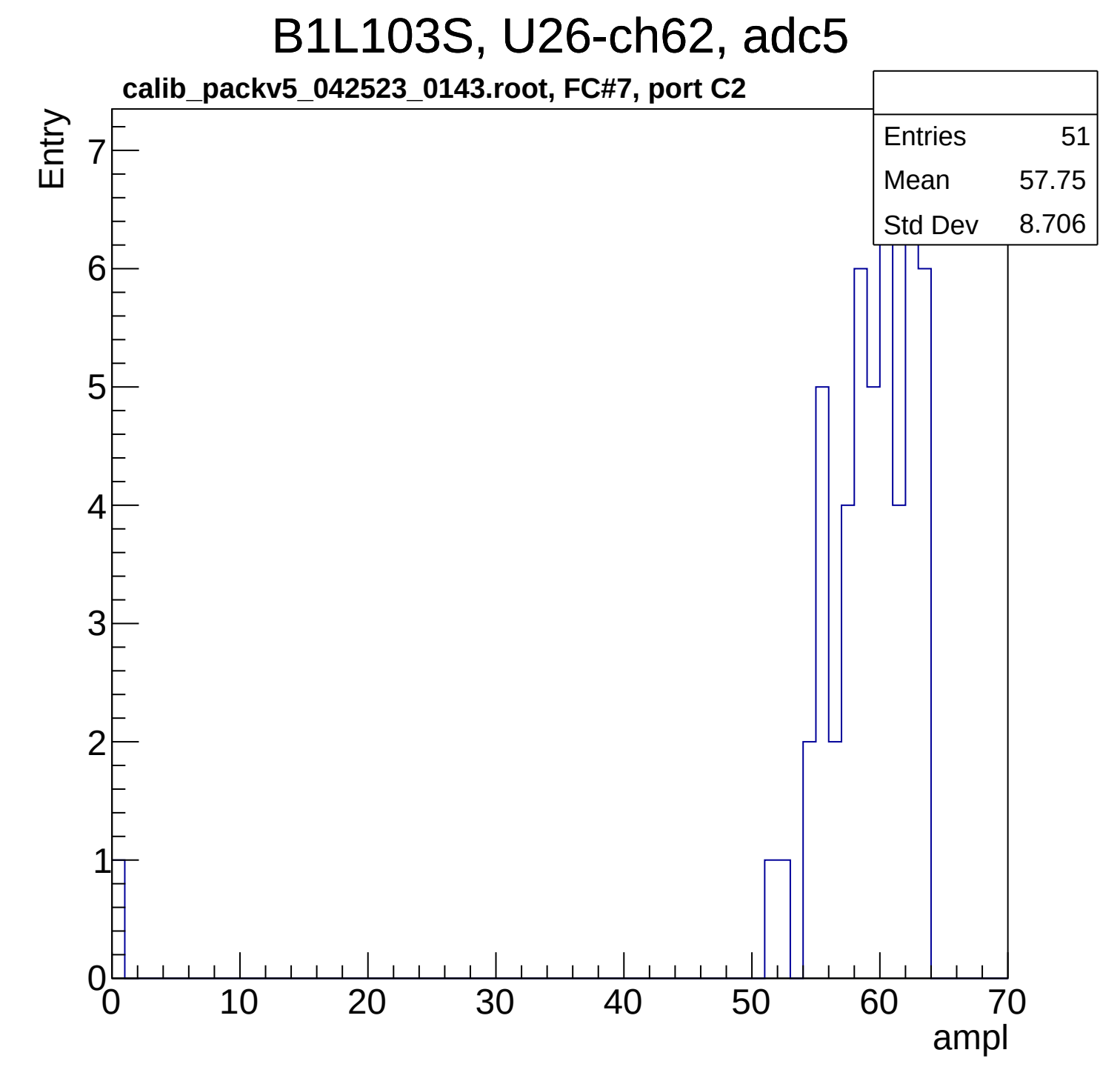
B1L103S, U26-ch62, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 57.75
Std Dev 8.706
Entry
ampl
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0
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20
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60
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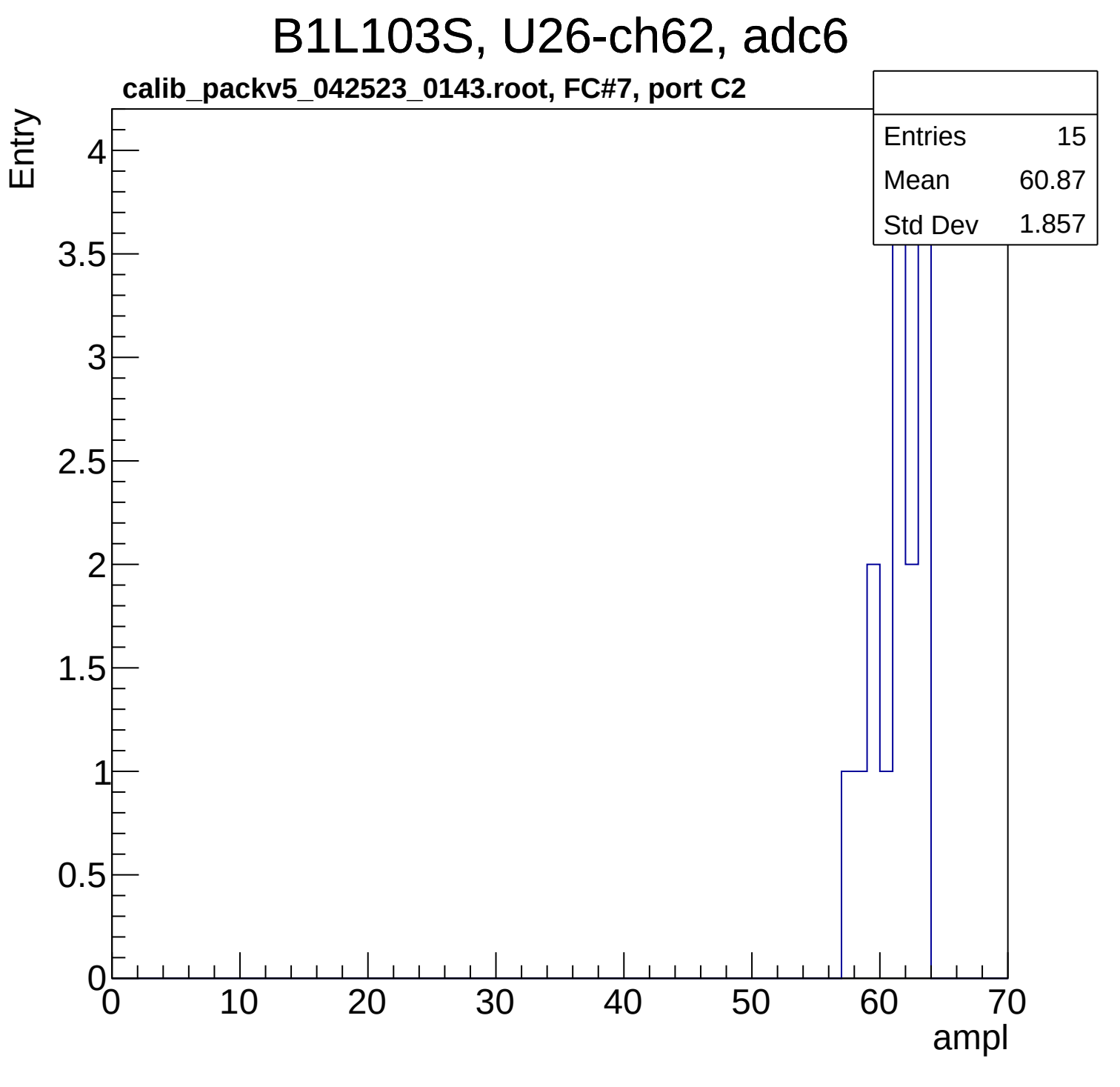
B1L103S, U26-ch62, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 15
Mean 60.87
Std Dev 1.857
Entry
ampl
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0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
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40
50
60
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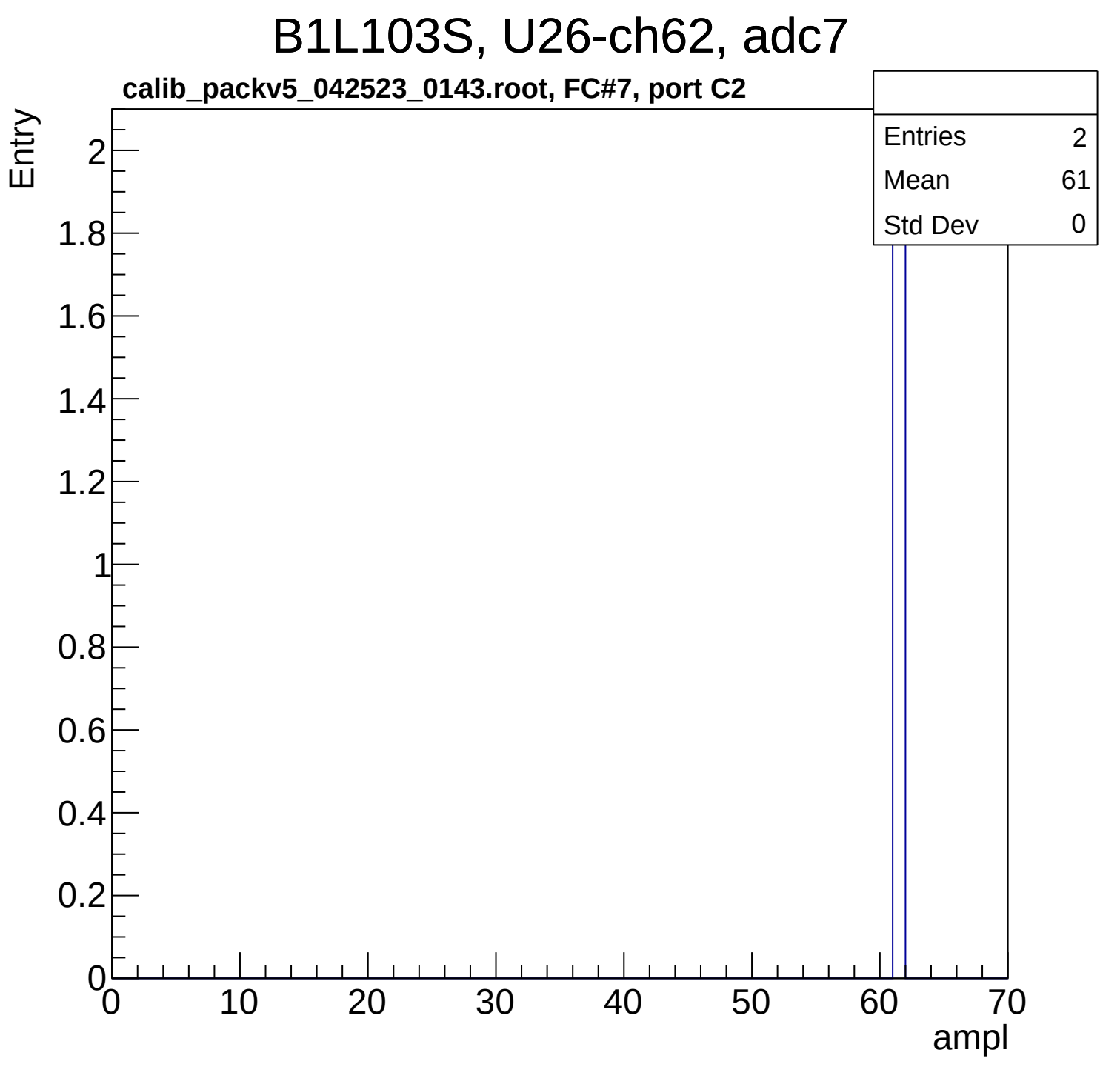
B1L103S, U26-ch62, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 61
Std Dev 0
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
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40
50
60
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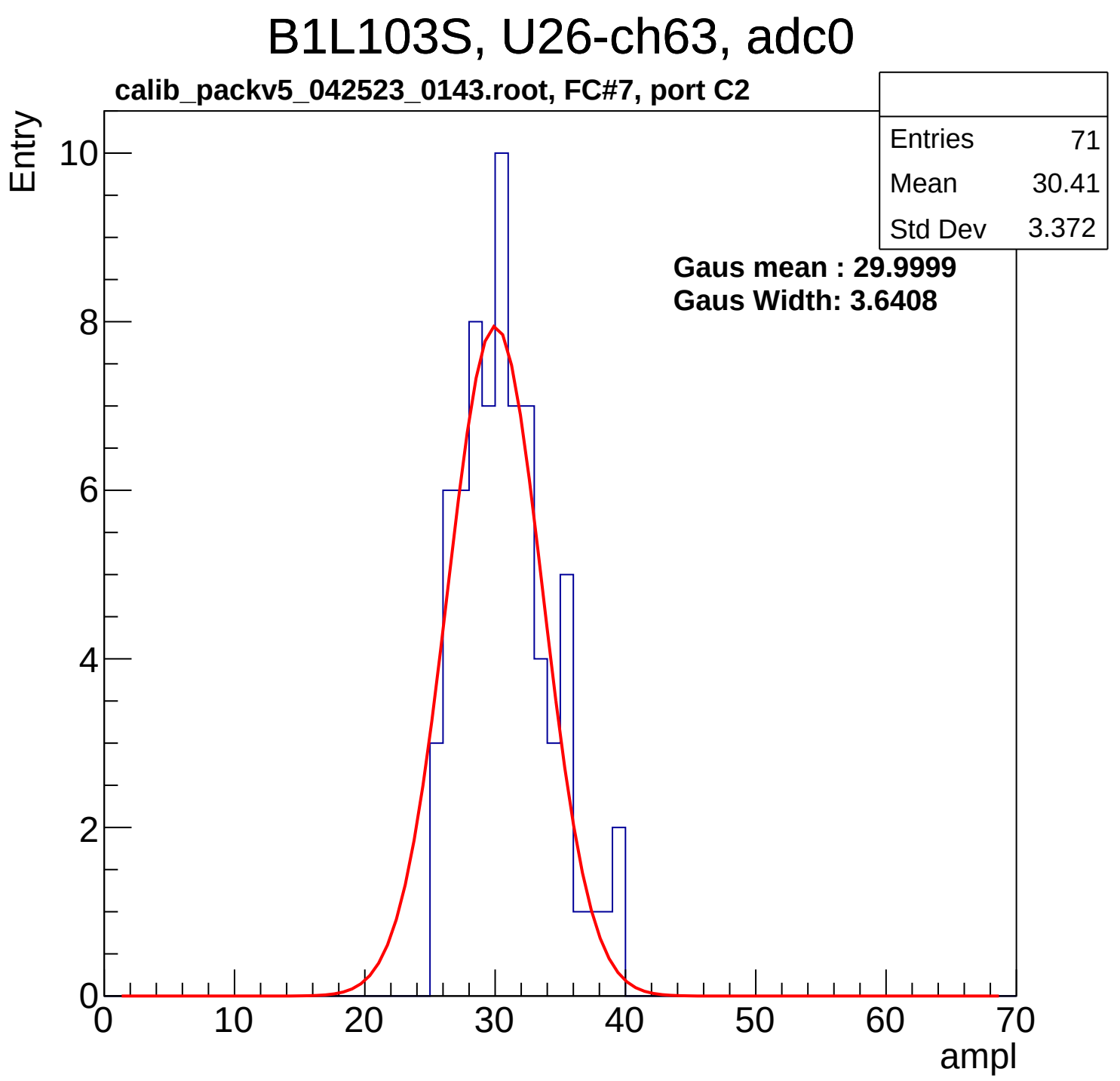
B1L103S, U26-ch63, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 30.41
Std Dev 3.372
Gaus mean : 29.9999
Gaus Width: 3.6408
Entry
ampl
0
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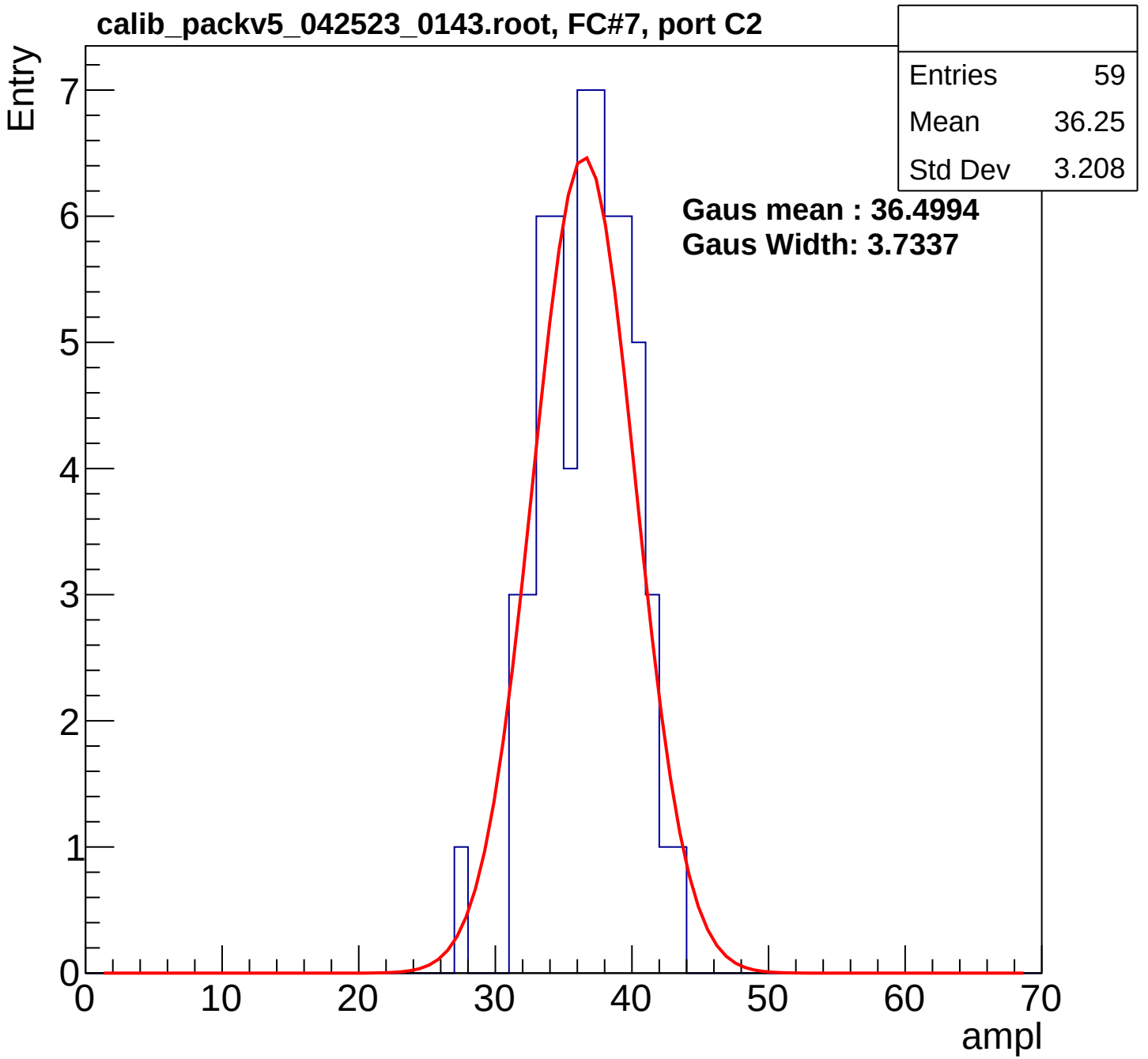
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch63, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 36.25
Std Dev 3.208
Gaus mean : 36.4994
Gaus Width: 3.7337
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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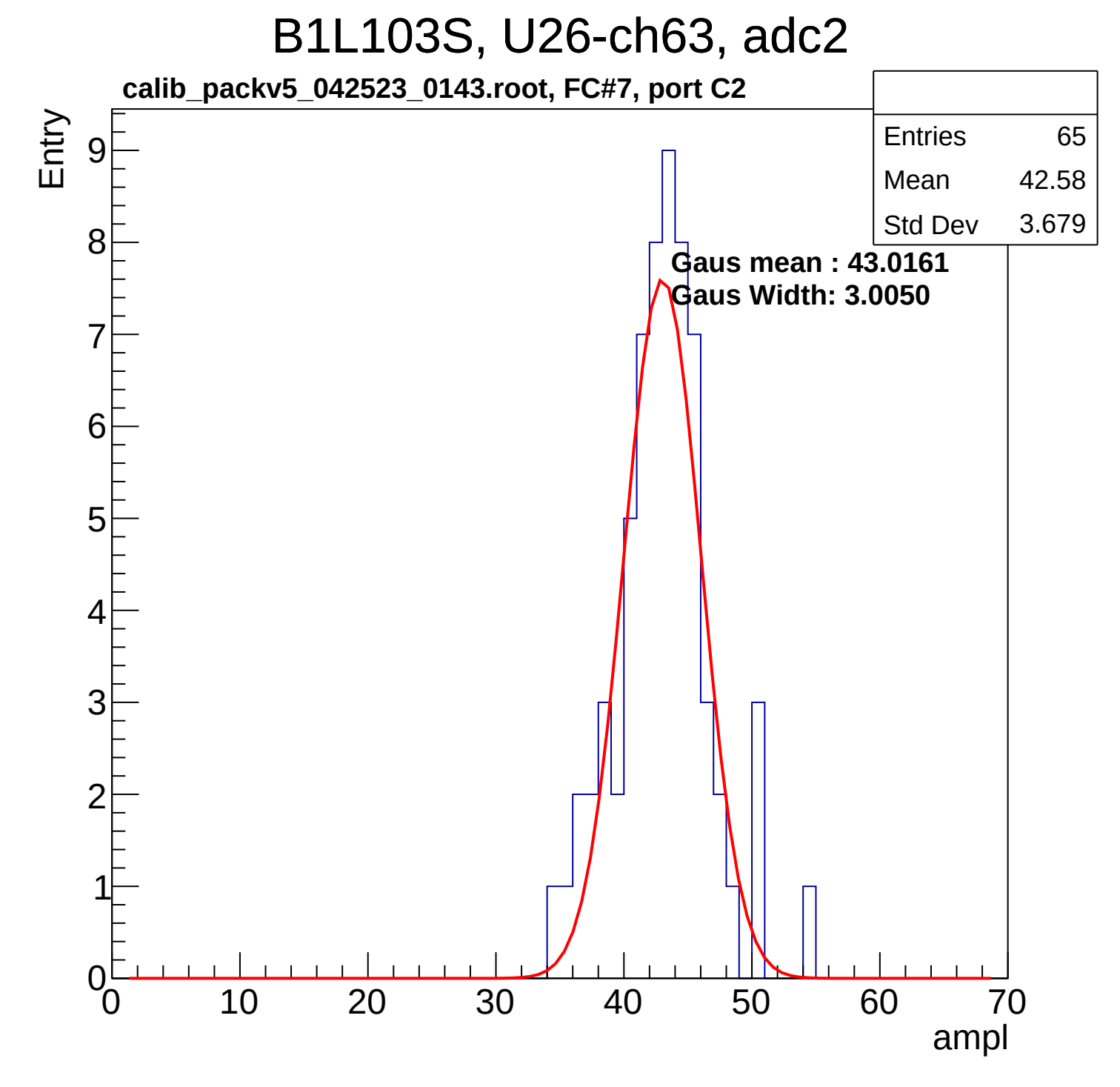
B1L103S, U26-ch63, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 42.58
Std Dev 3.679
Gaus mean : 43.0161
Gaus Width: 3.0050
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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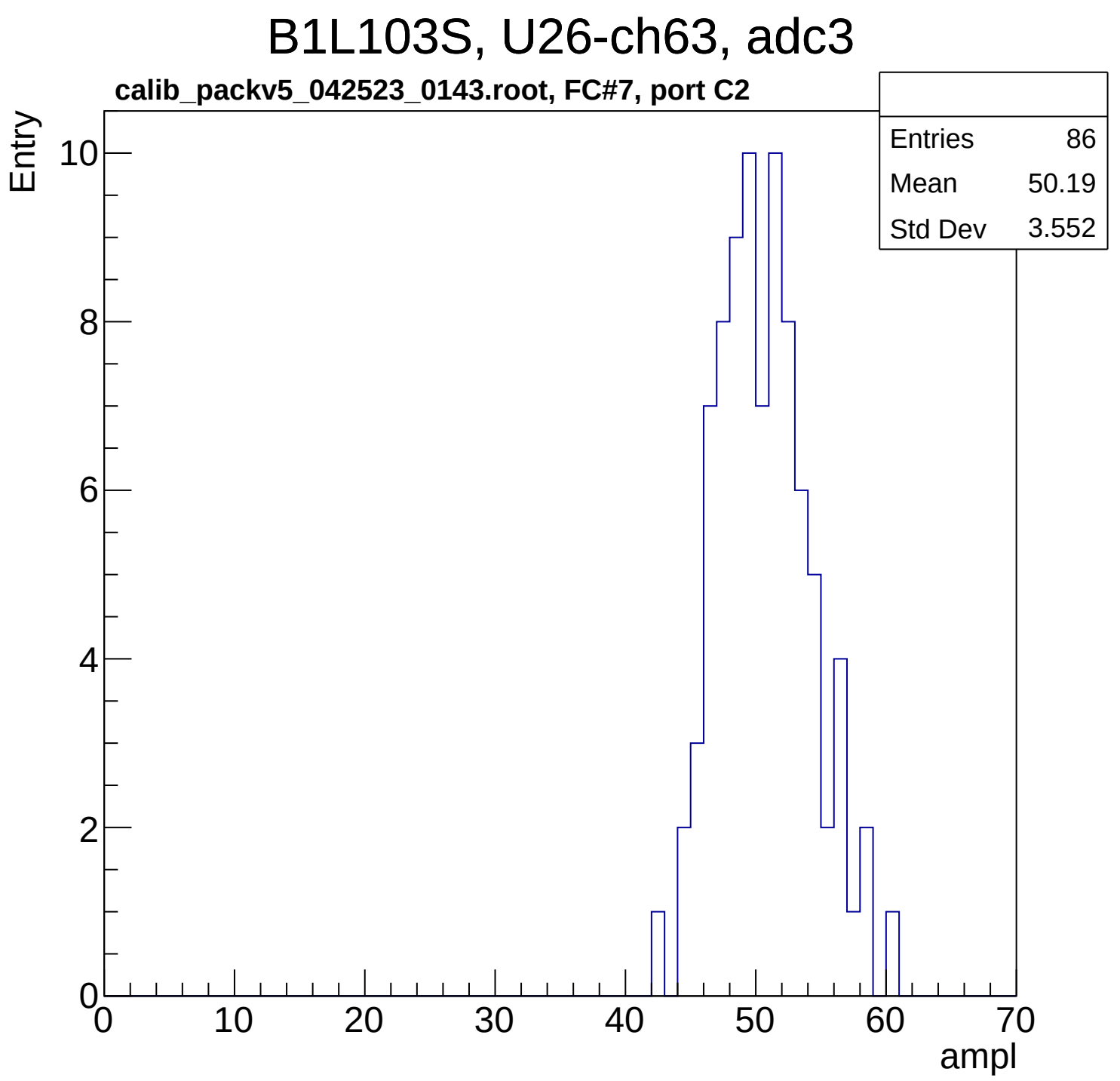
40
50
60
70


B1L103S, U26-ch63, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 86
Mean 50.19
Std Dev 3.552
Entry
0
2
4
6
8
10
0
10
20
30
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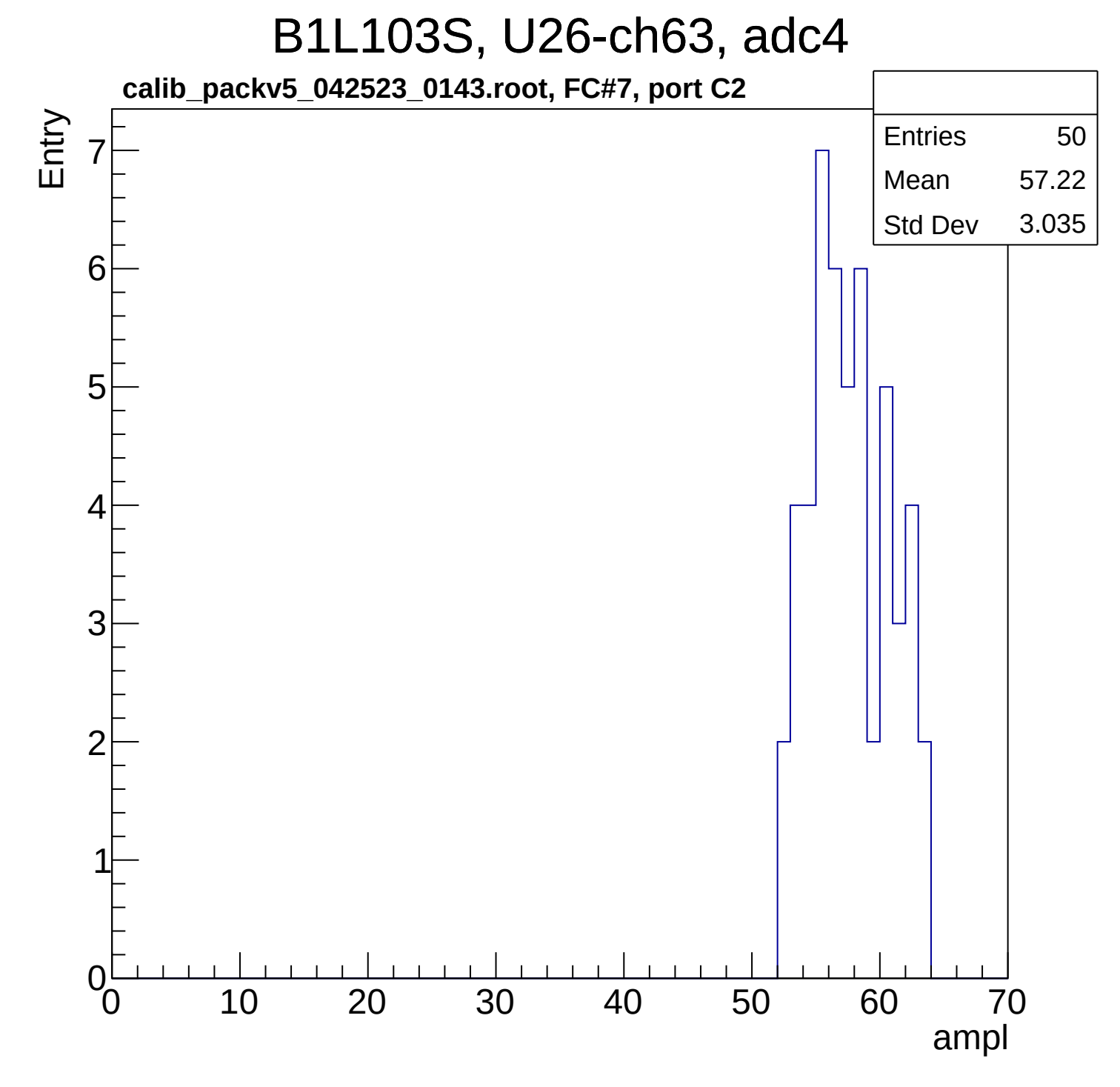
50
60
70
ampl


B1L103S, U26-ch63, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 57.22
Std Dev 3.035
Entry
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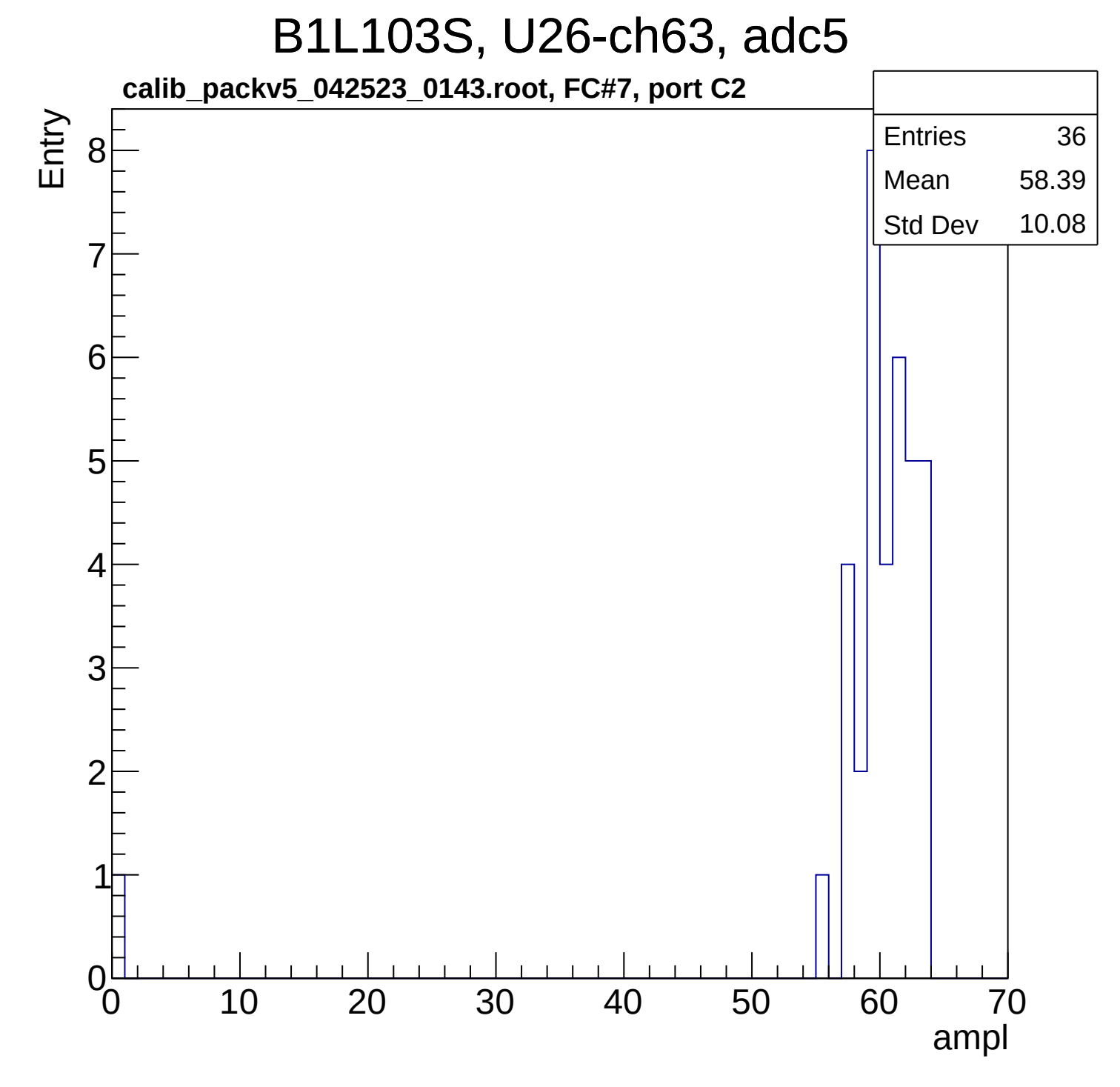
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch63, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 36
Mean 58.39
Std Dev 10.08
Entry
ampl
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1
2
3
4
5
6
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8
0
10
20
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40
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60
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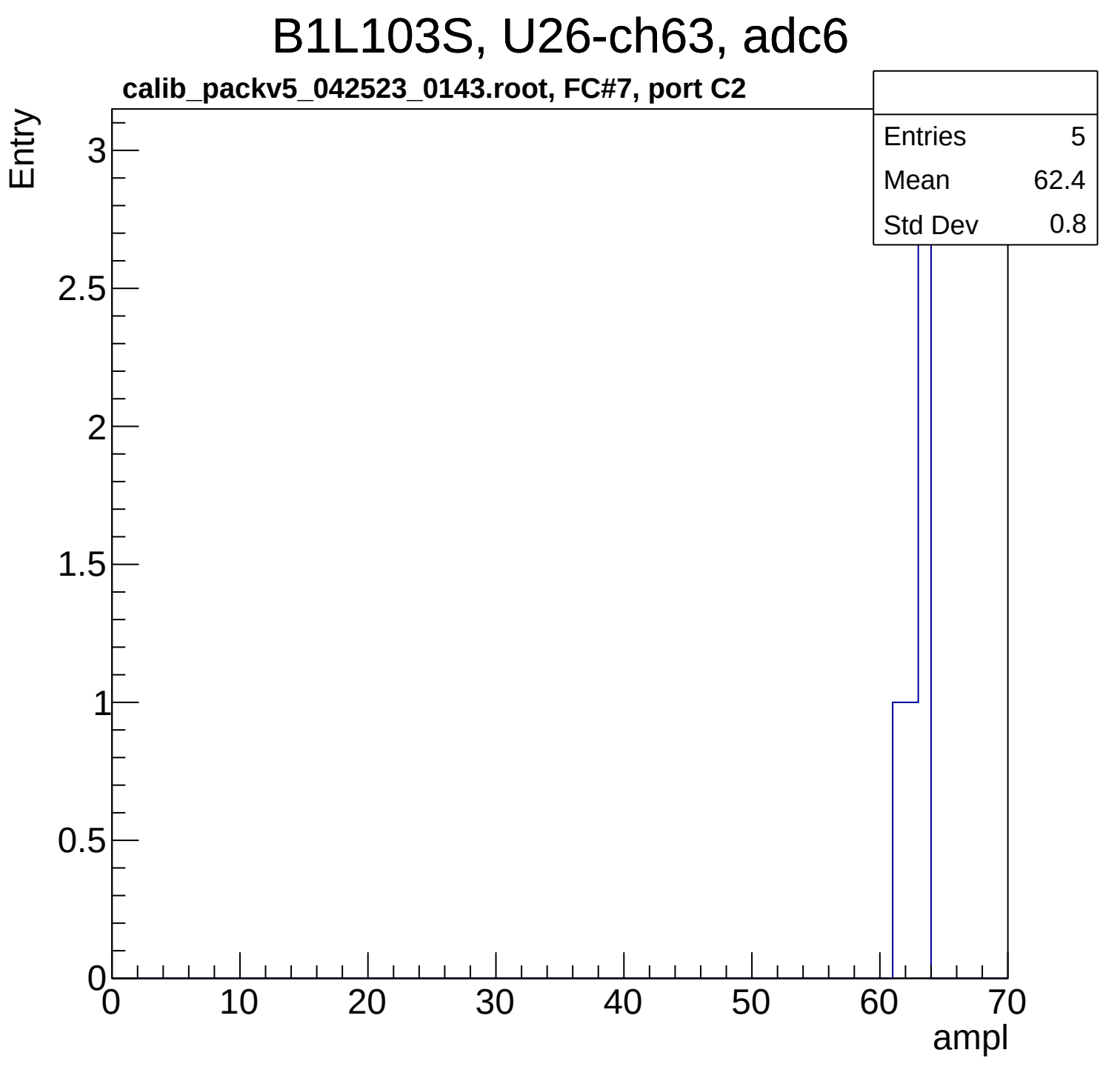
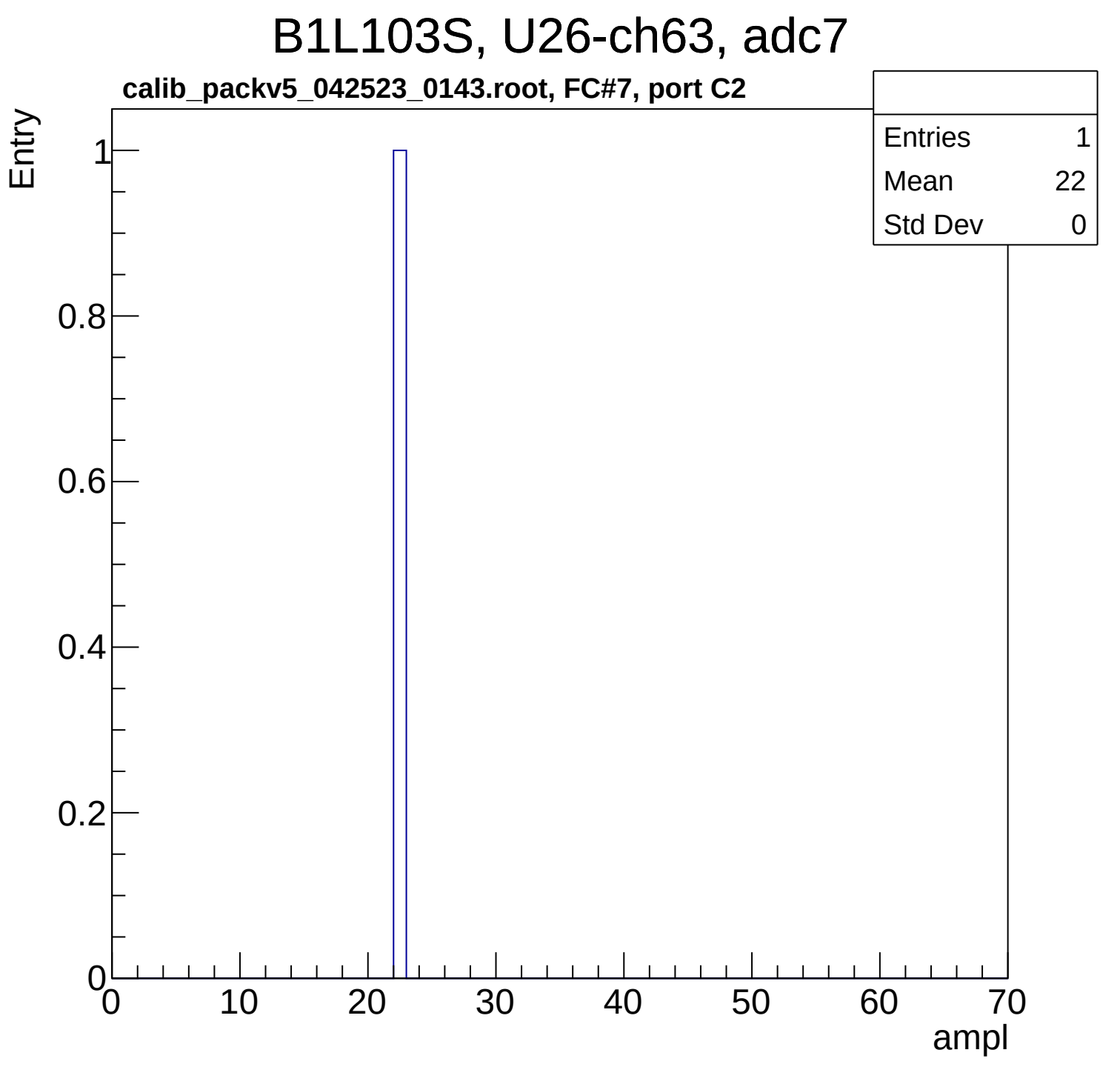

B1L103S, U26-ch63, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 62.4
Std Dev 0.8
Entry
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch63, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 22
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
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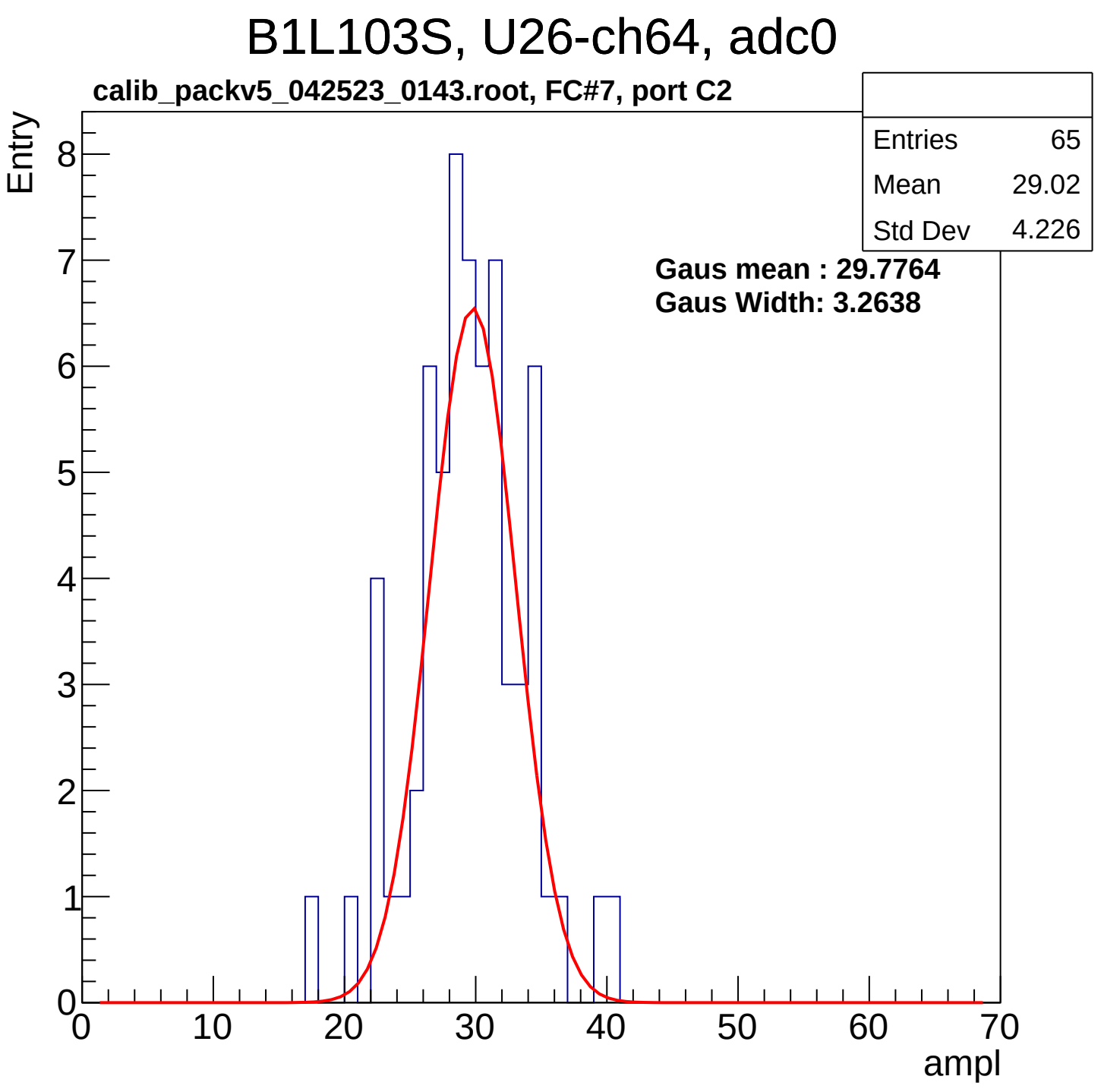
40
50
60
70
ampl


B1L103S, U26-ch64, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 29.02
Std Dev 4.226
Gaus mean : 29.7764
Gaus Width: 3.2638
Entry
ampl
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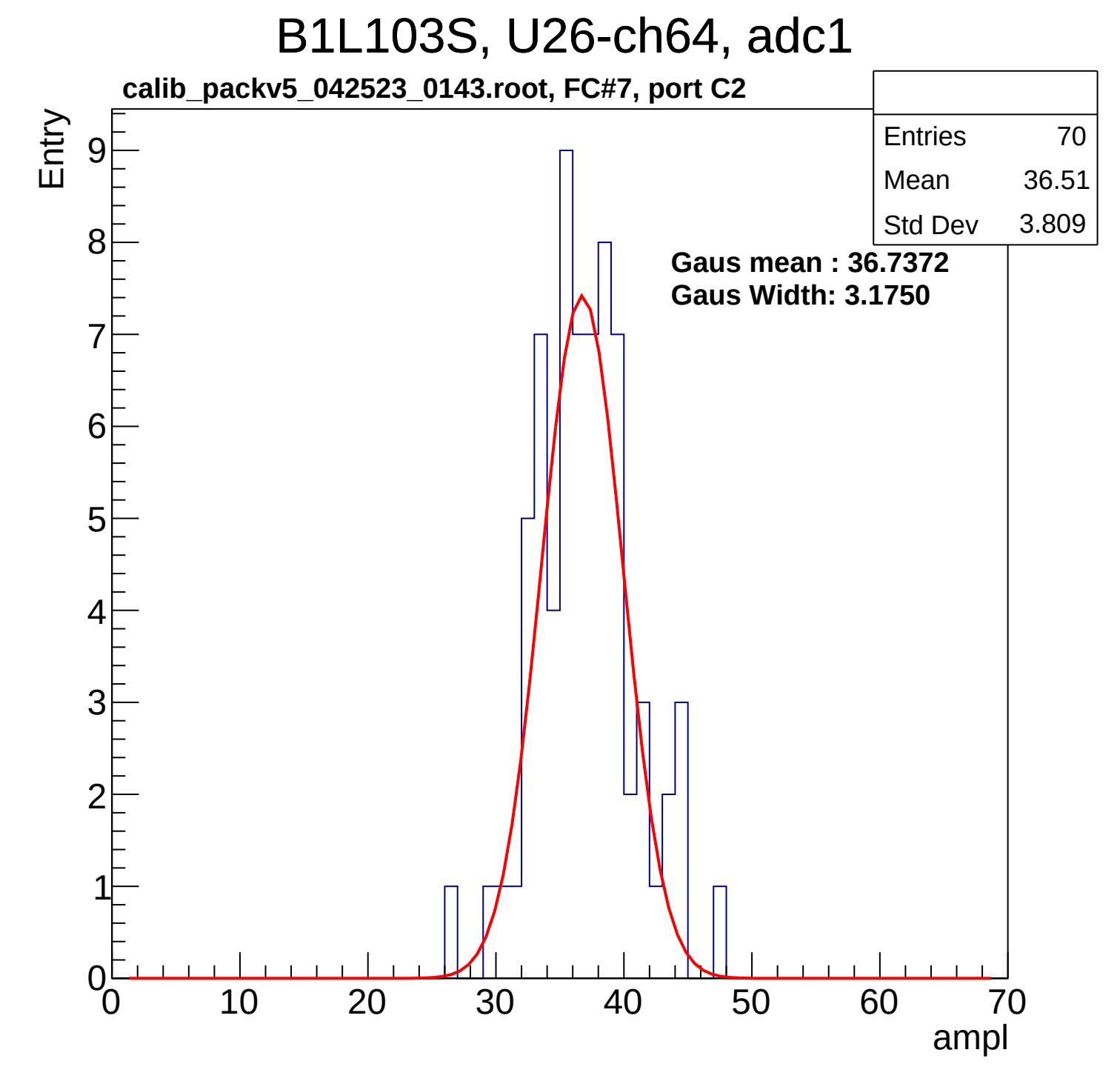
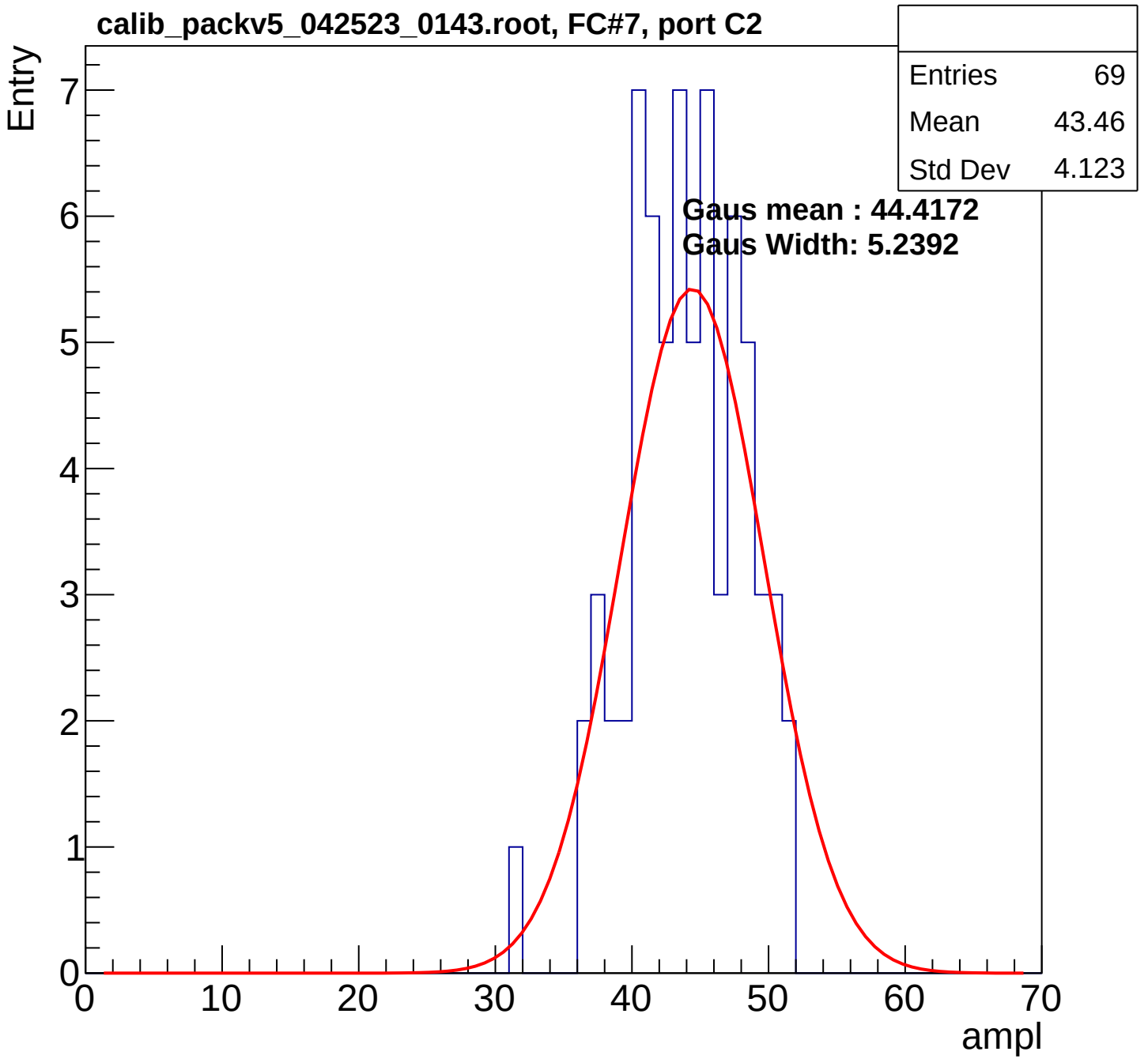
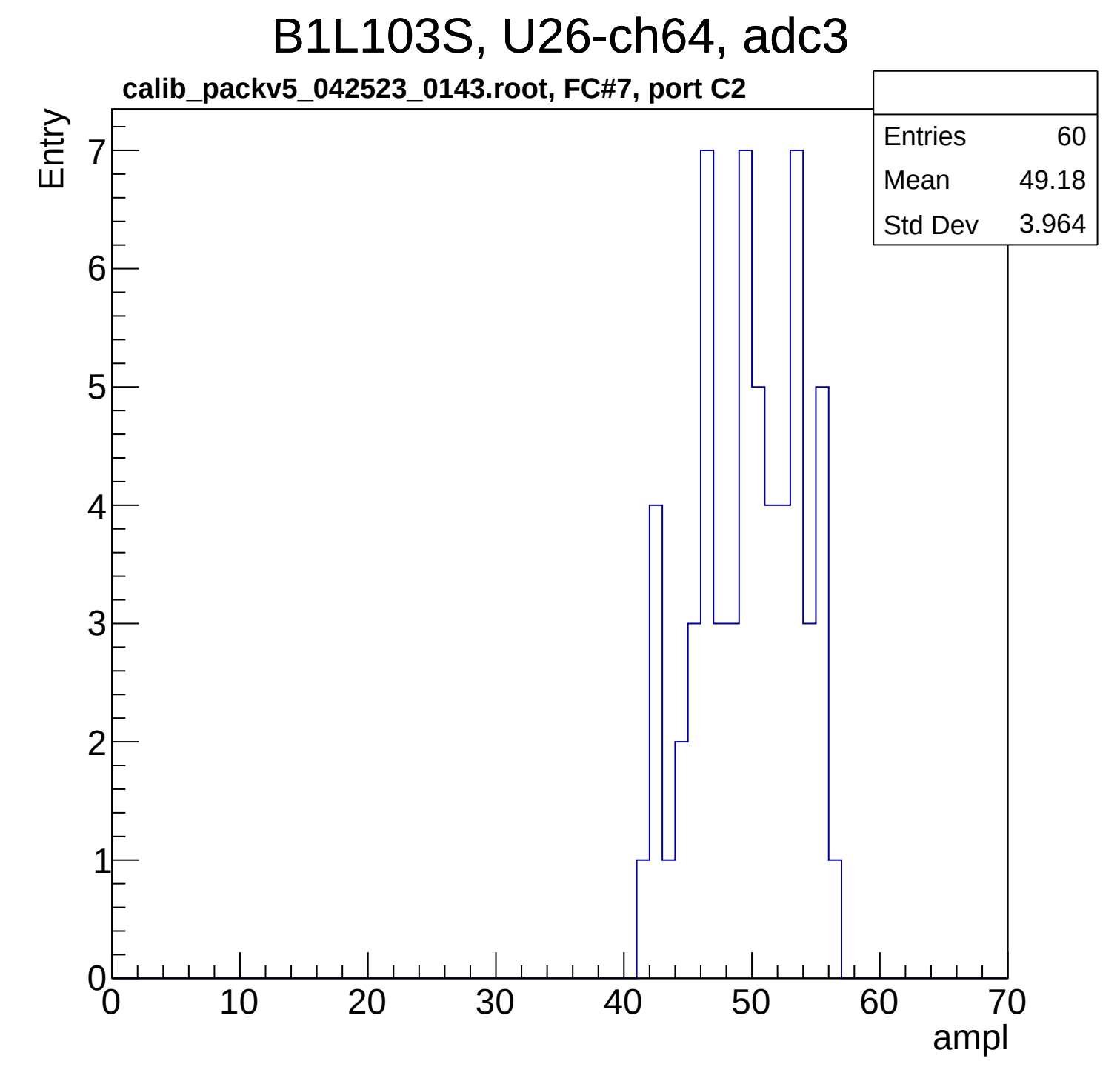
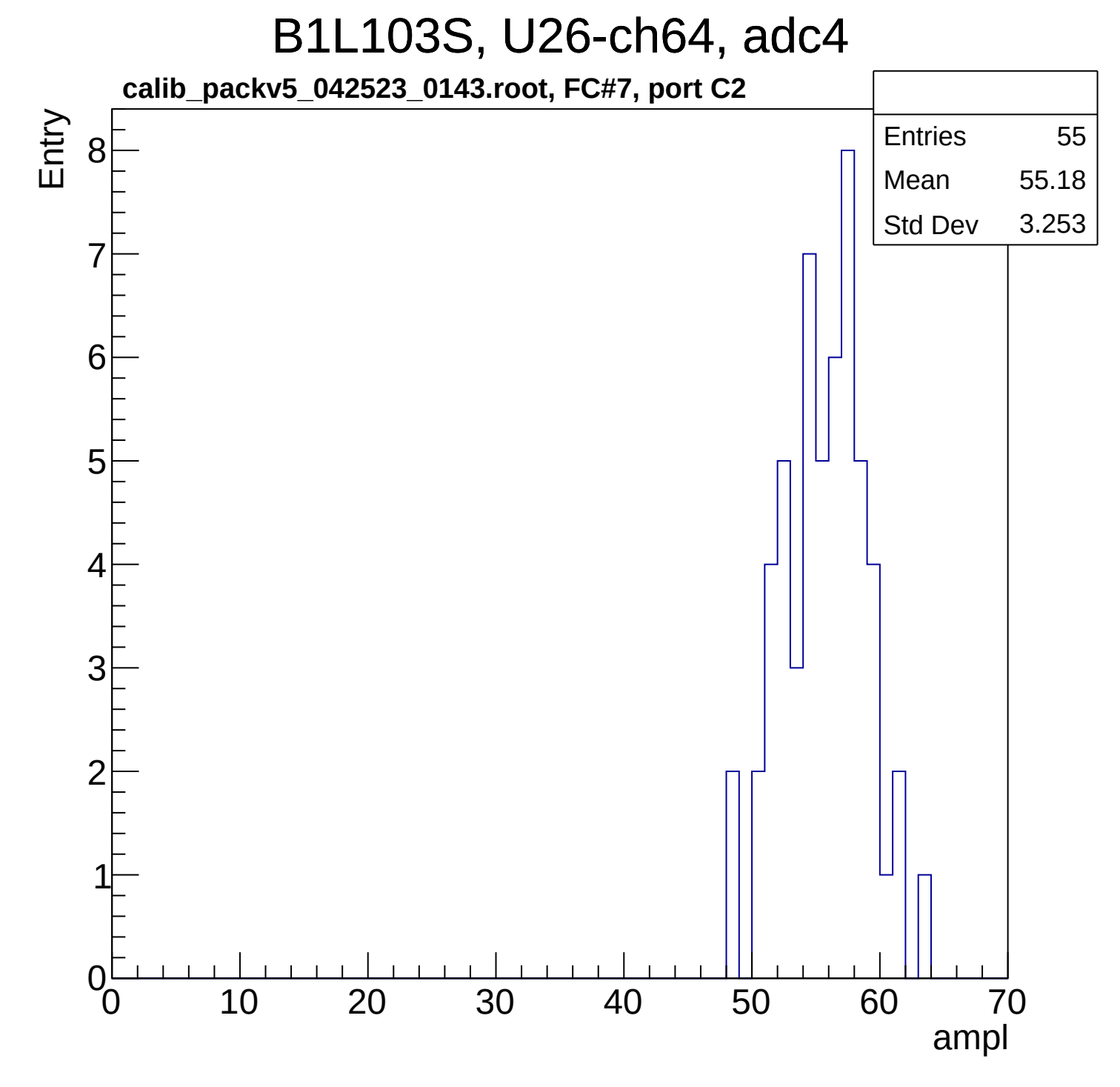
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch64, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 36.51
Std Dev 3.809
Gaus mean : 36.7372
Gaus Width: 3.1750
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch64, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 43.46
Std Dev 4.123
Gaus mean : 44.4172
Gaus Width: 5.2392
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch64, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 49.18
Std Dev 3.964
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch64, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 55.18
Std Dev 3.253
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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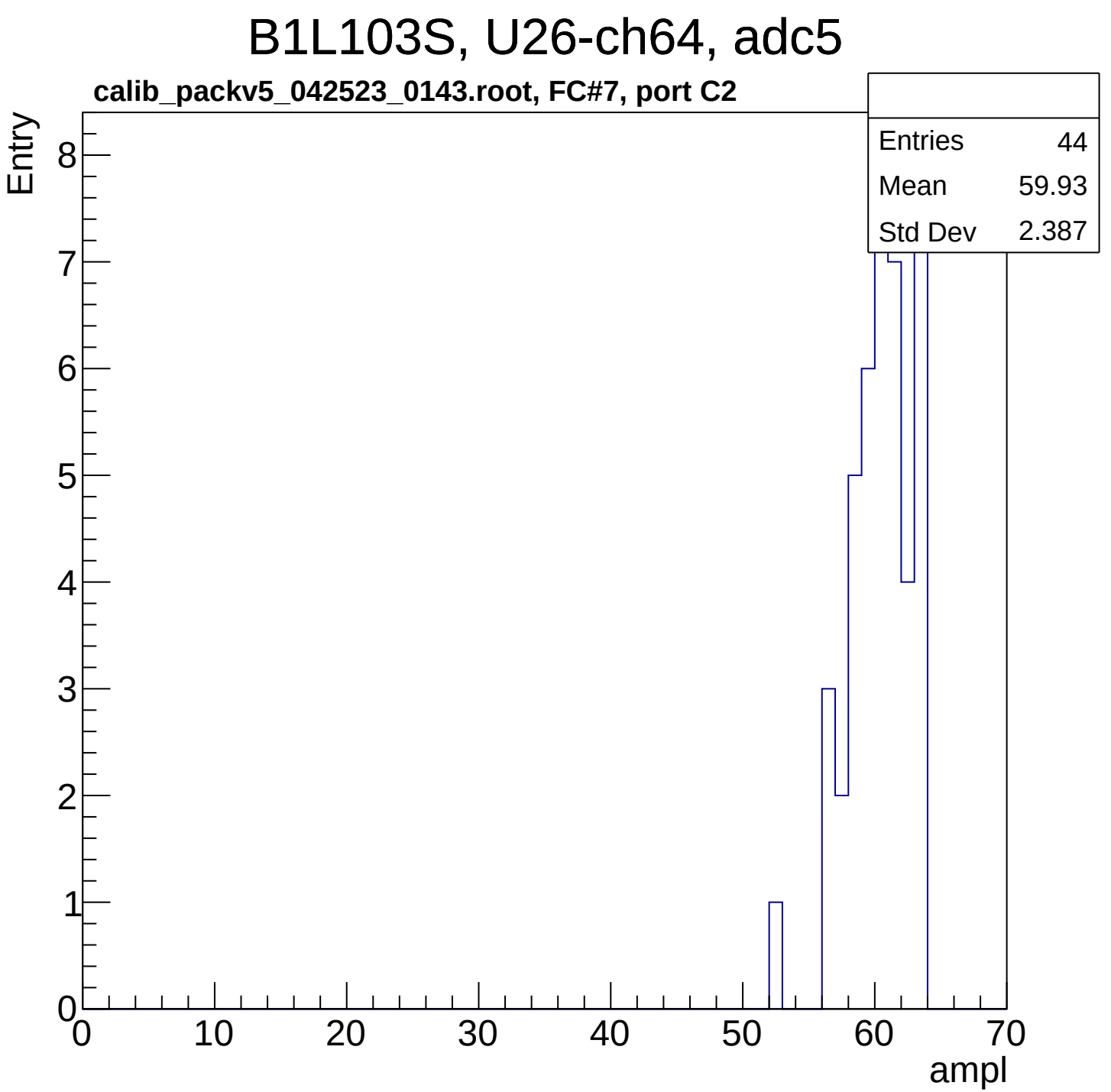
B1L103S, U26-ch64, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 59.93
Std Dev 2.387
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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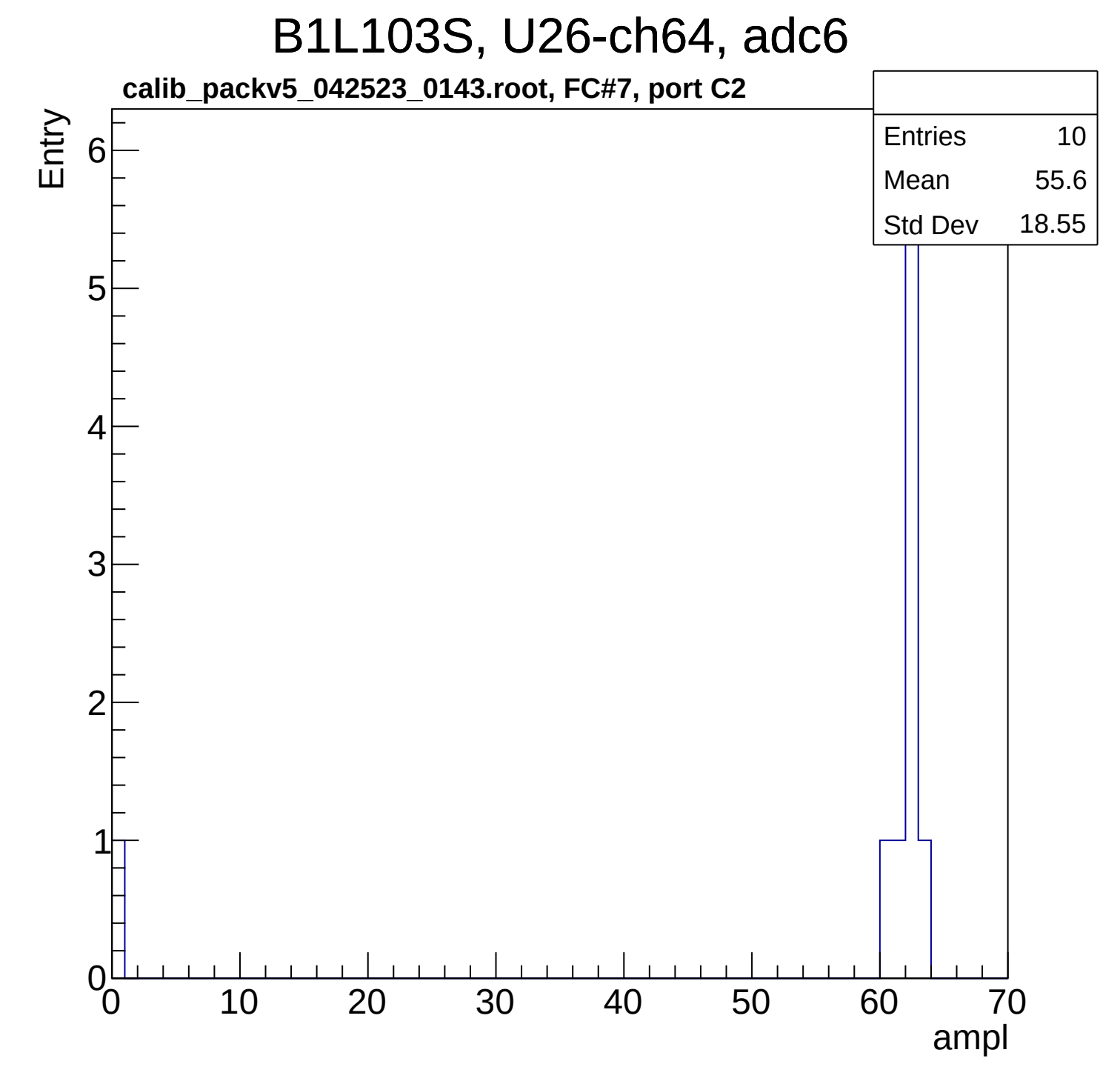
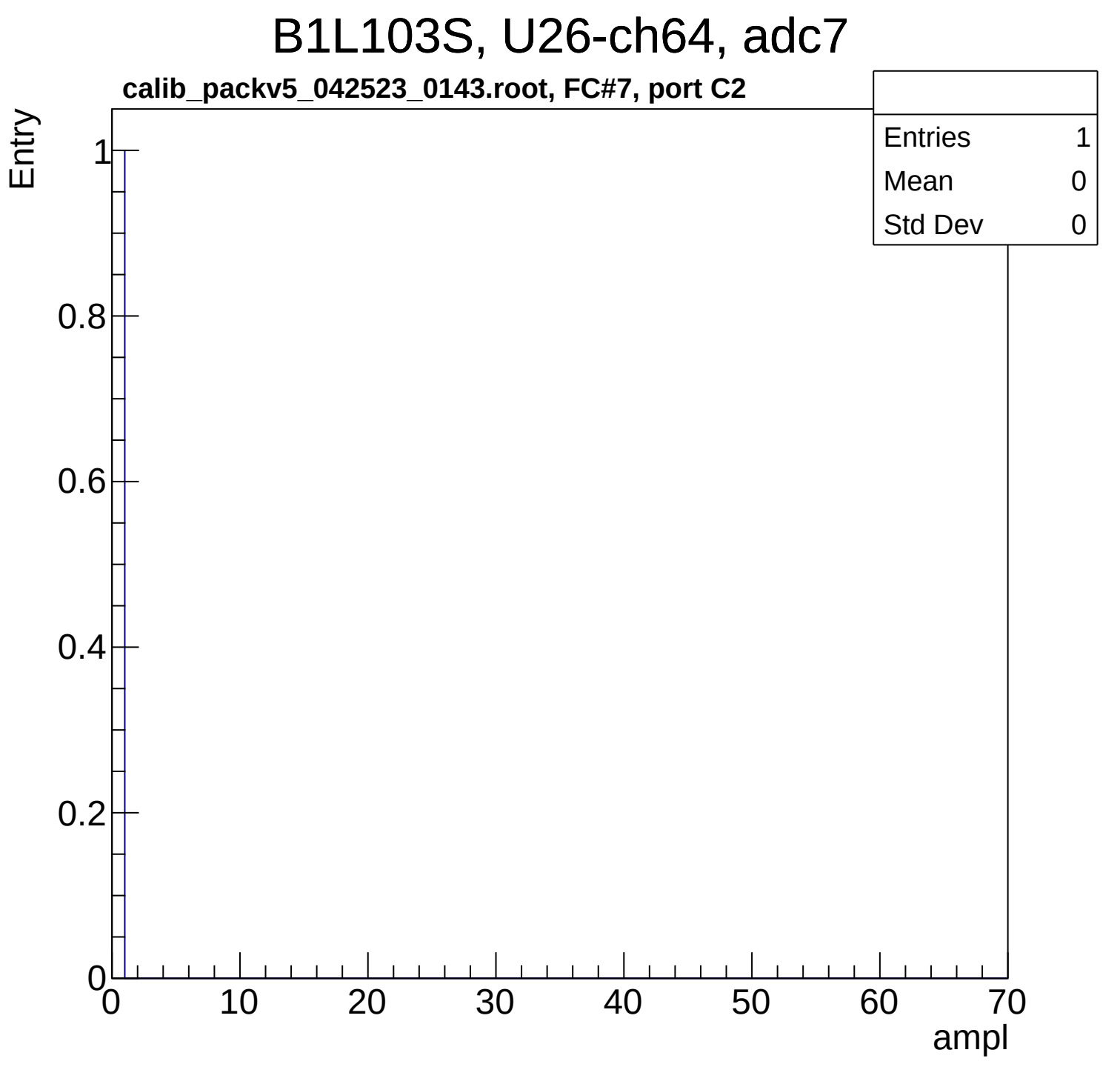

B1L103S, U26-ch64, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 10
Mean 55.6
Std Dev 18.55
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch64, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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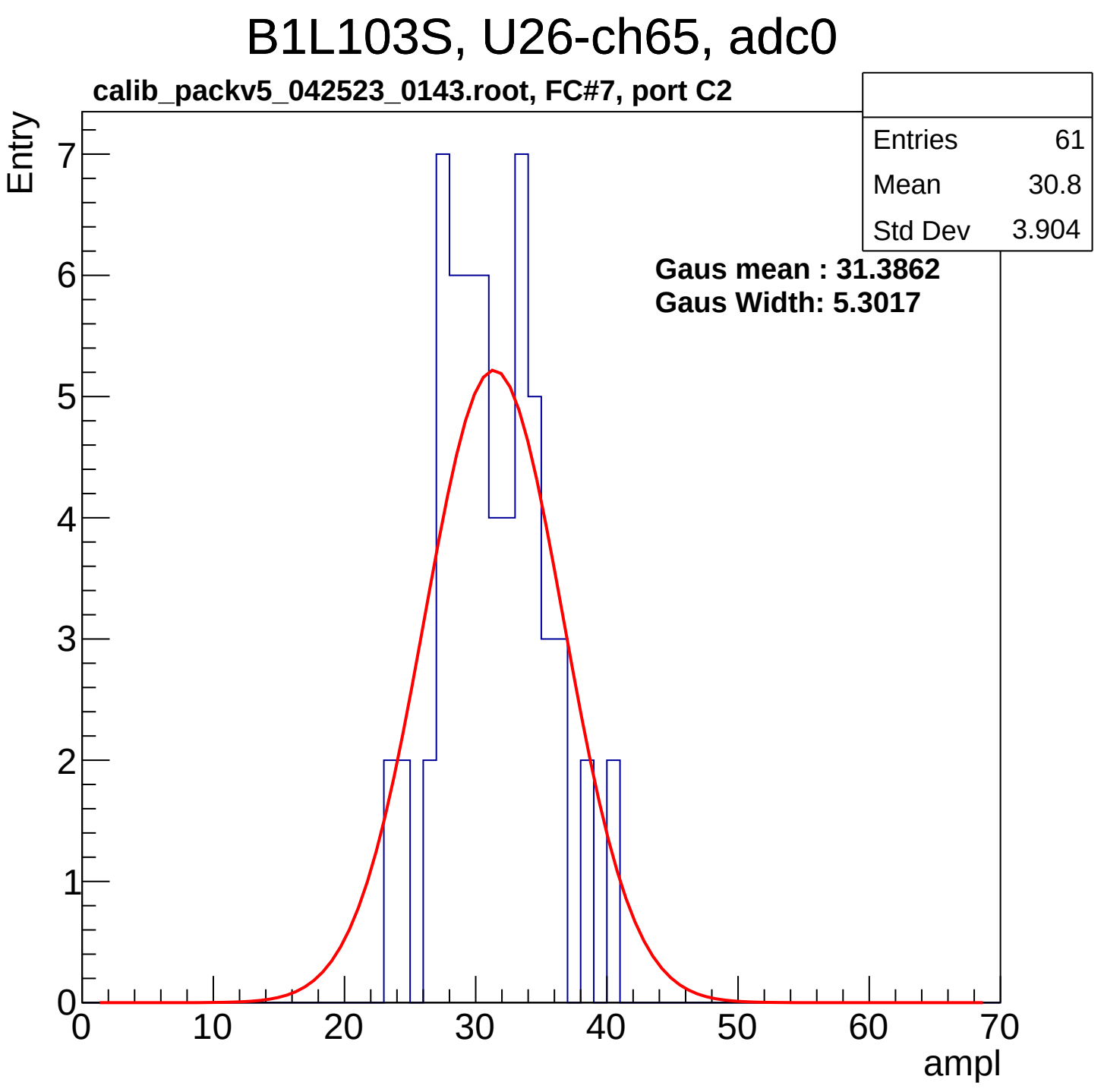
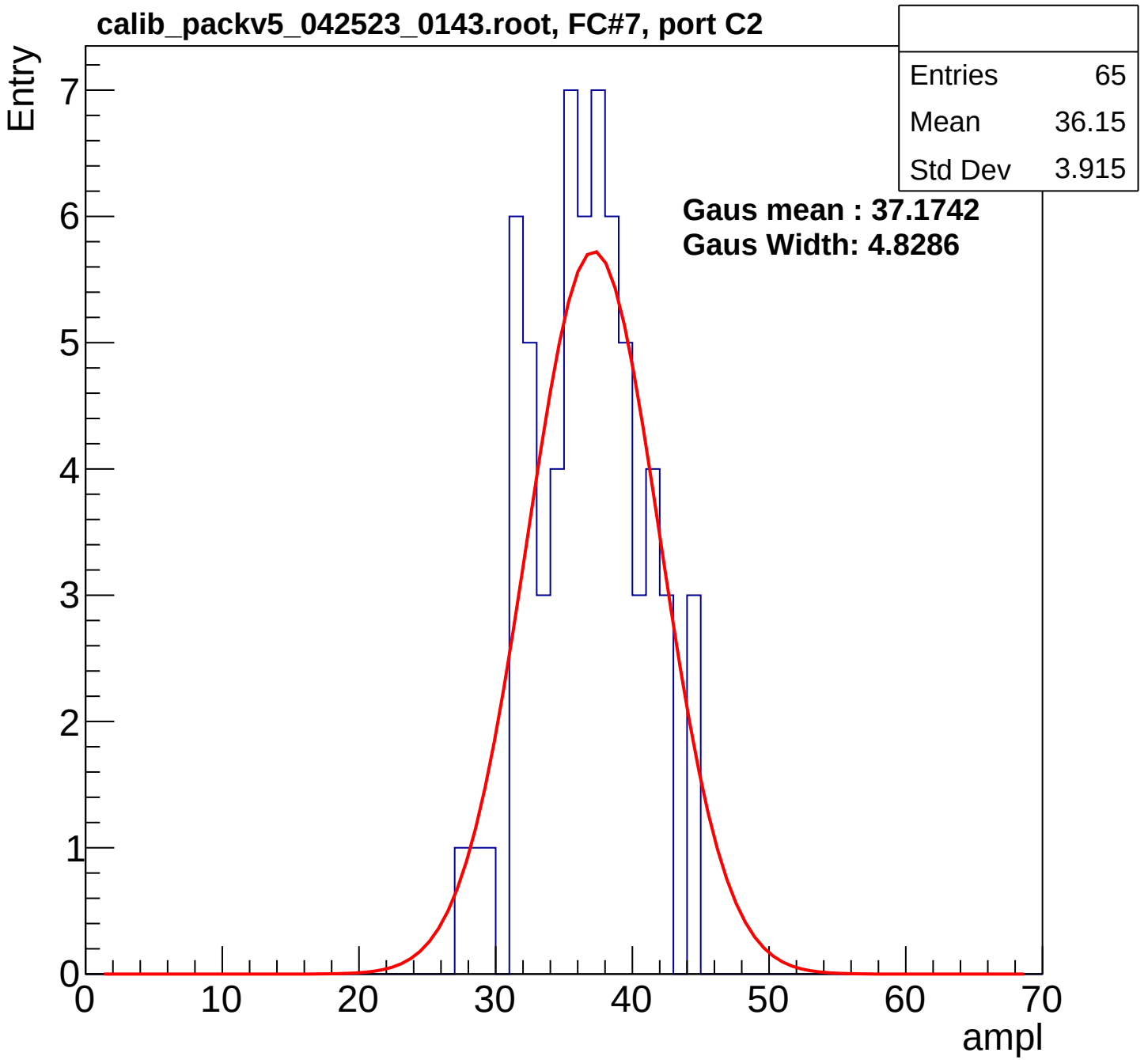
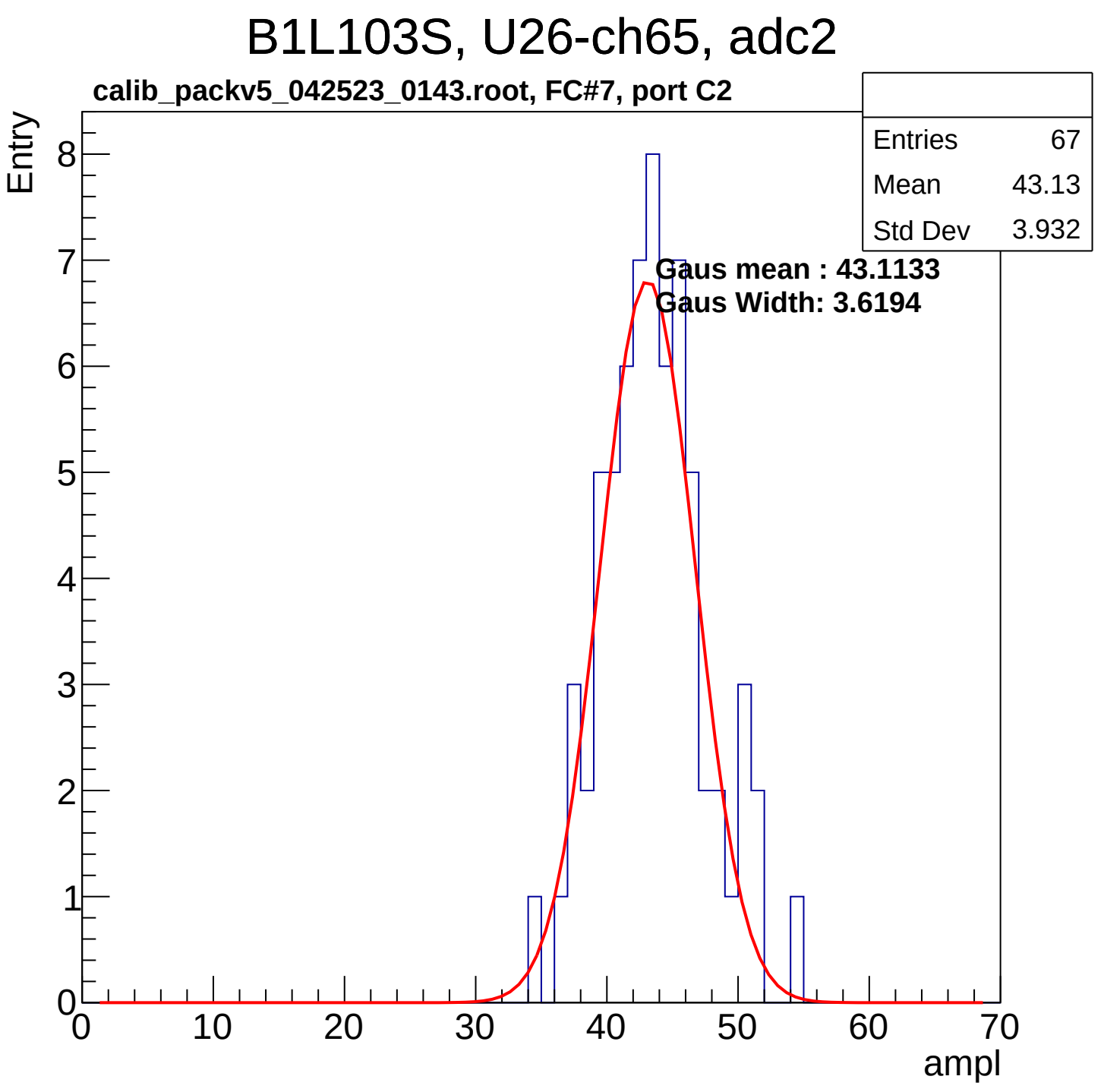
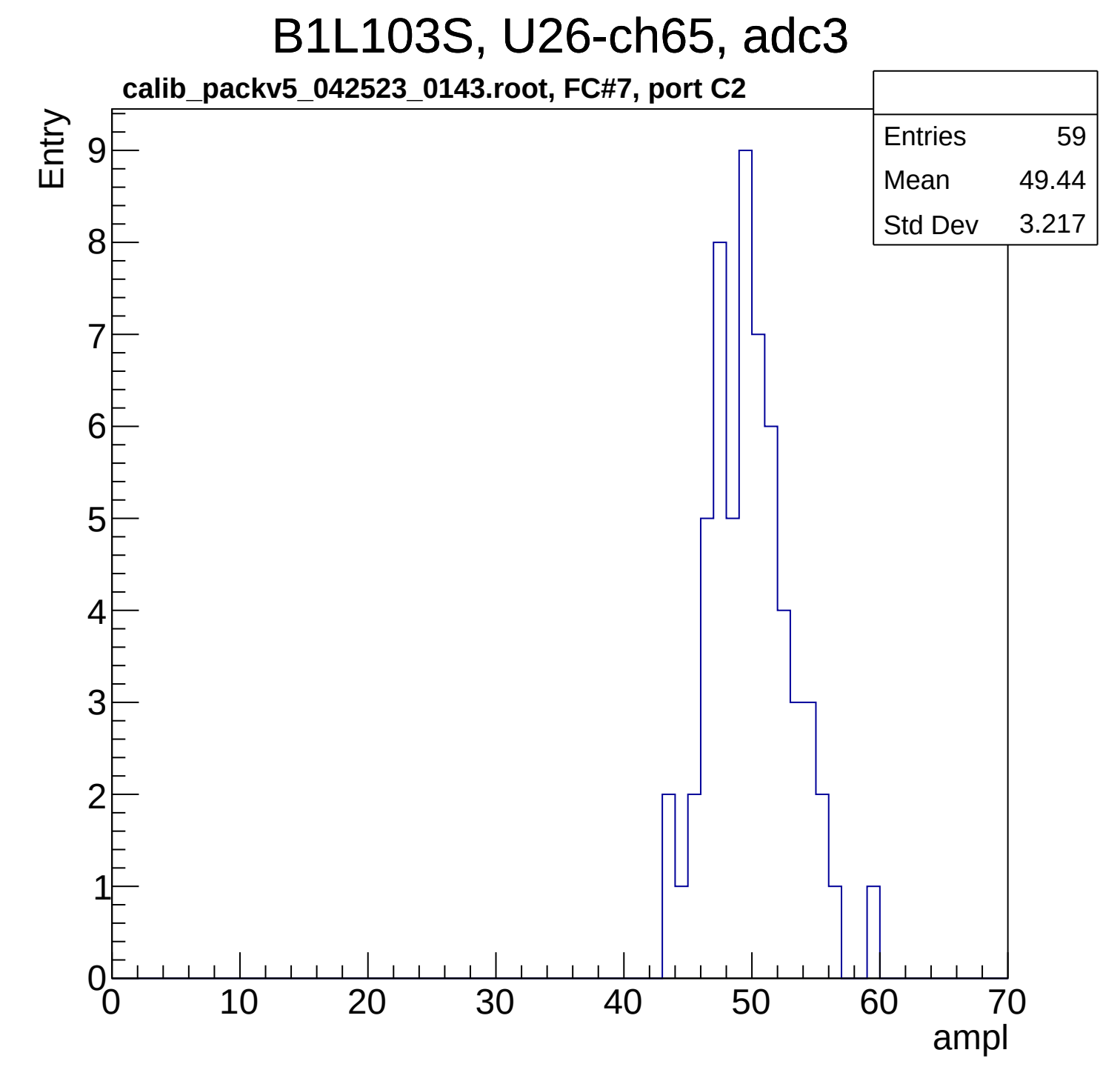
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch65, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 30.8
Std Dev 3.904
Gaus mean : 31.3862
Gaus Width: 5.3017
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch65, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 36.15
Std Dev 3.915
Gaus mean : 37.1742
Gaus Width: 4.8286
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch65, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 43.13
Std Dev 3.932
Gaus mean : 43.1133
Gaus Width: 3.6194
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch65, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 49.44
Std Dev 3.217
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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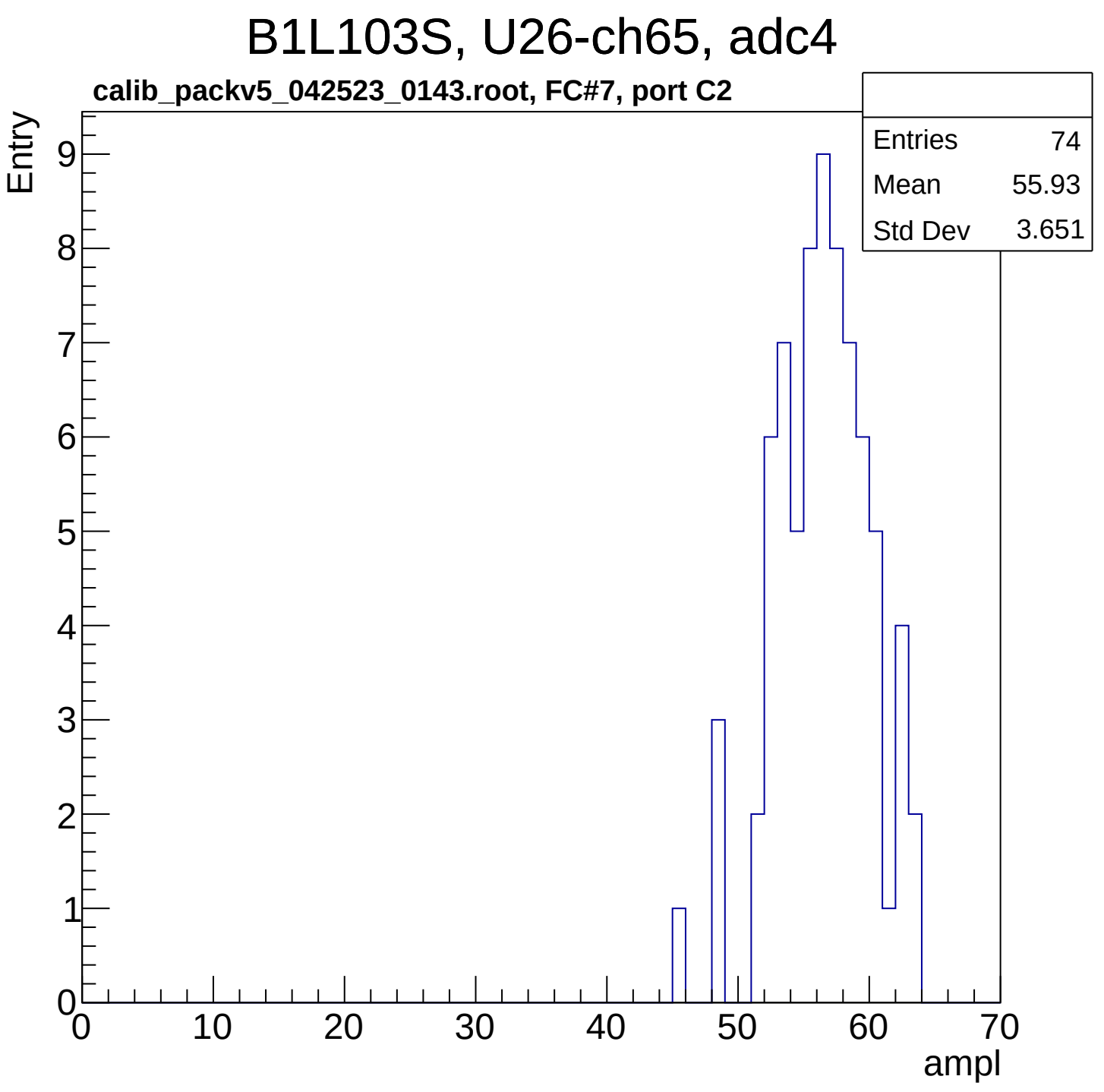
B1L103S, U26-ch65, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 55.93
Std Dev 3.651
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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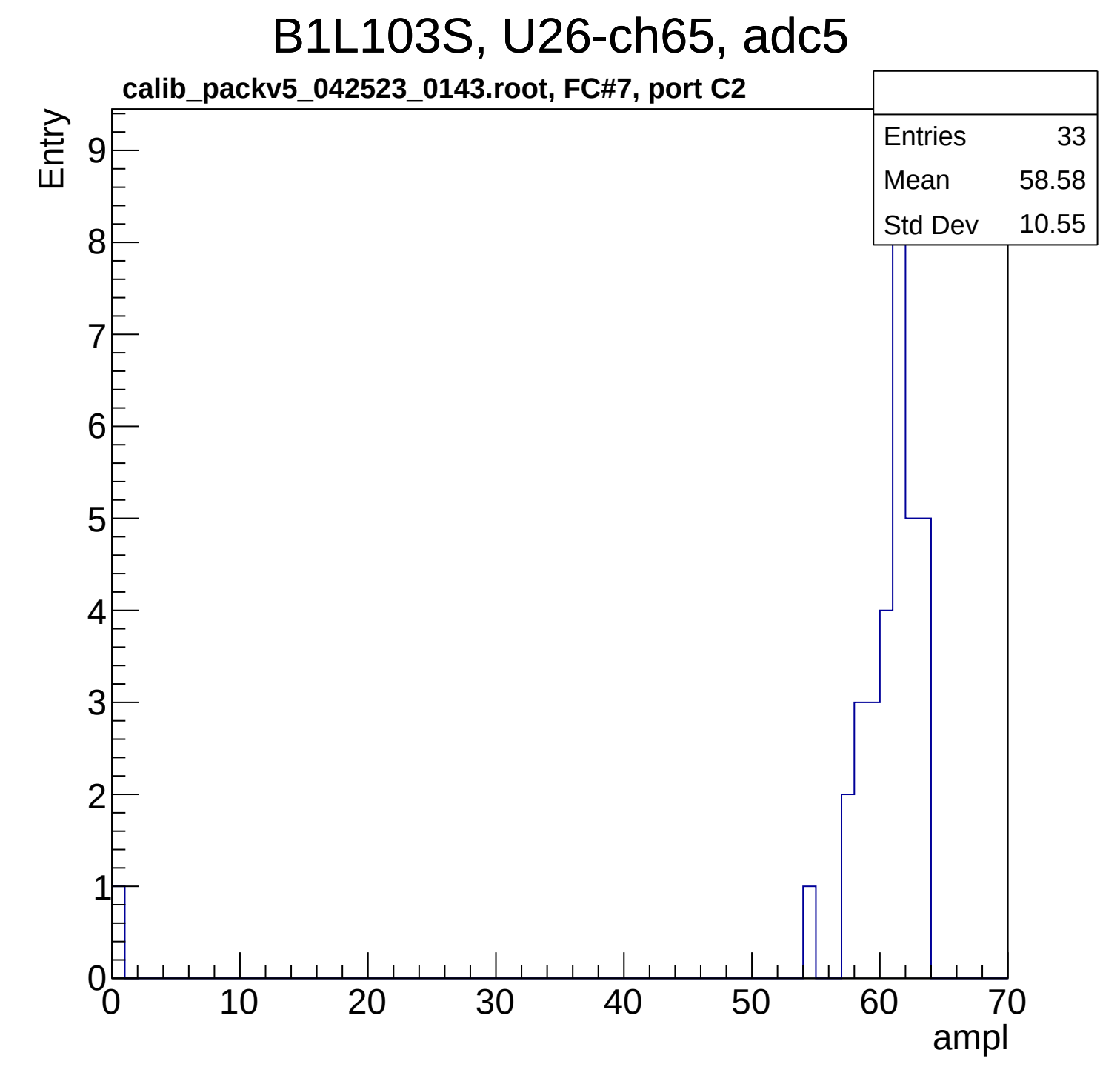
B1L103S, U26-ch65, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 33
Mean 58.58
Std Dev 10.55
Entry
ampl
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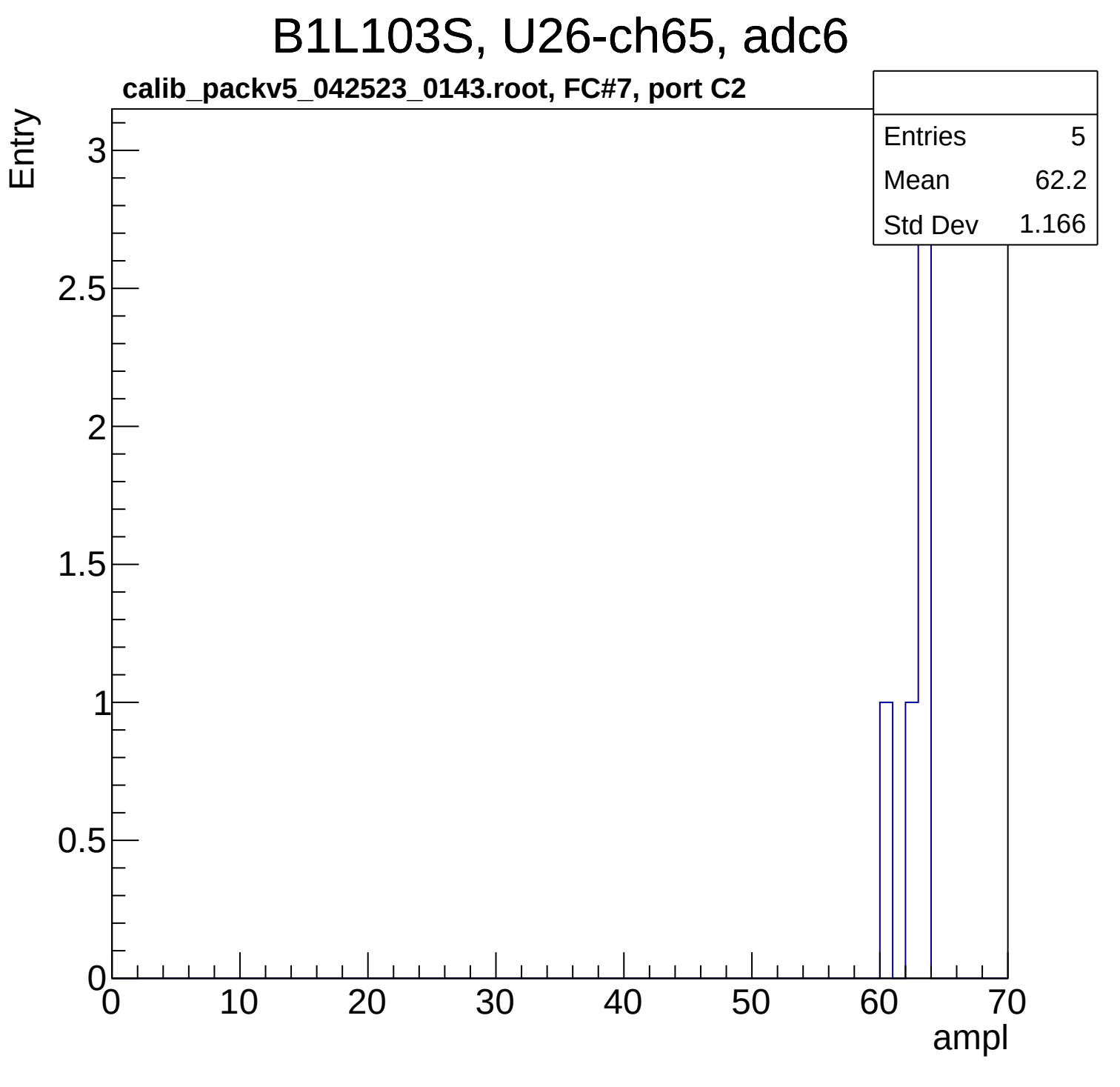
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch65, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 62.2
Std Dev 1.166
Entry
ampl
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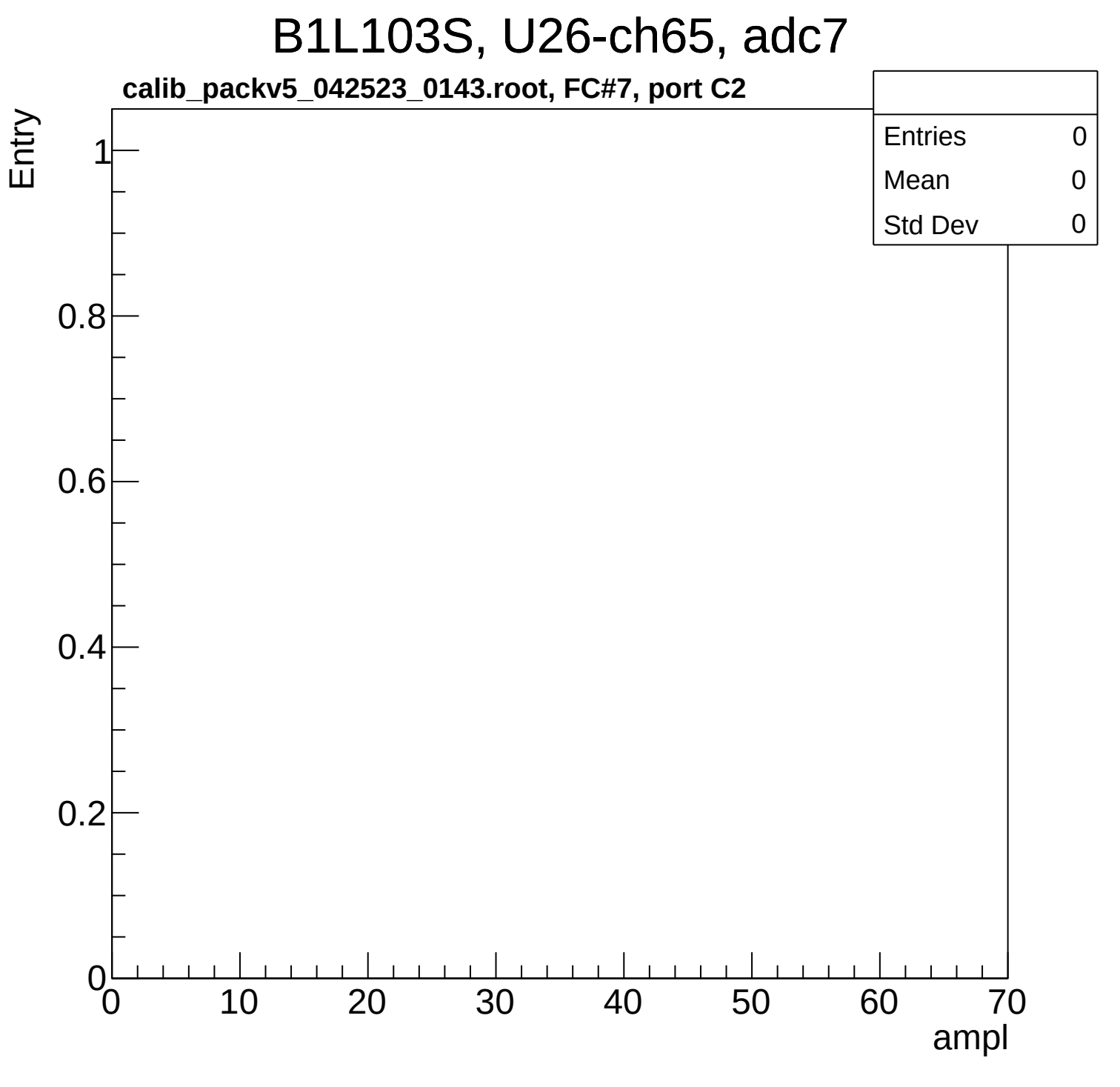
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch65, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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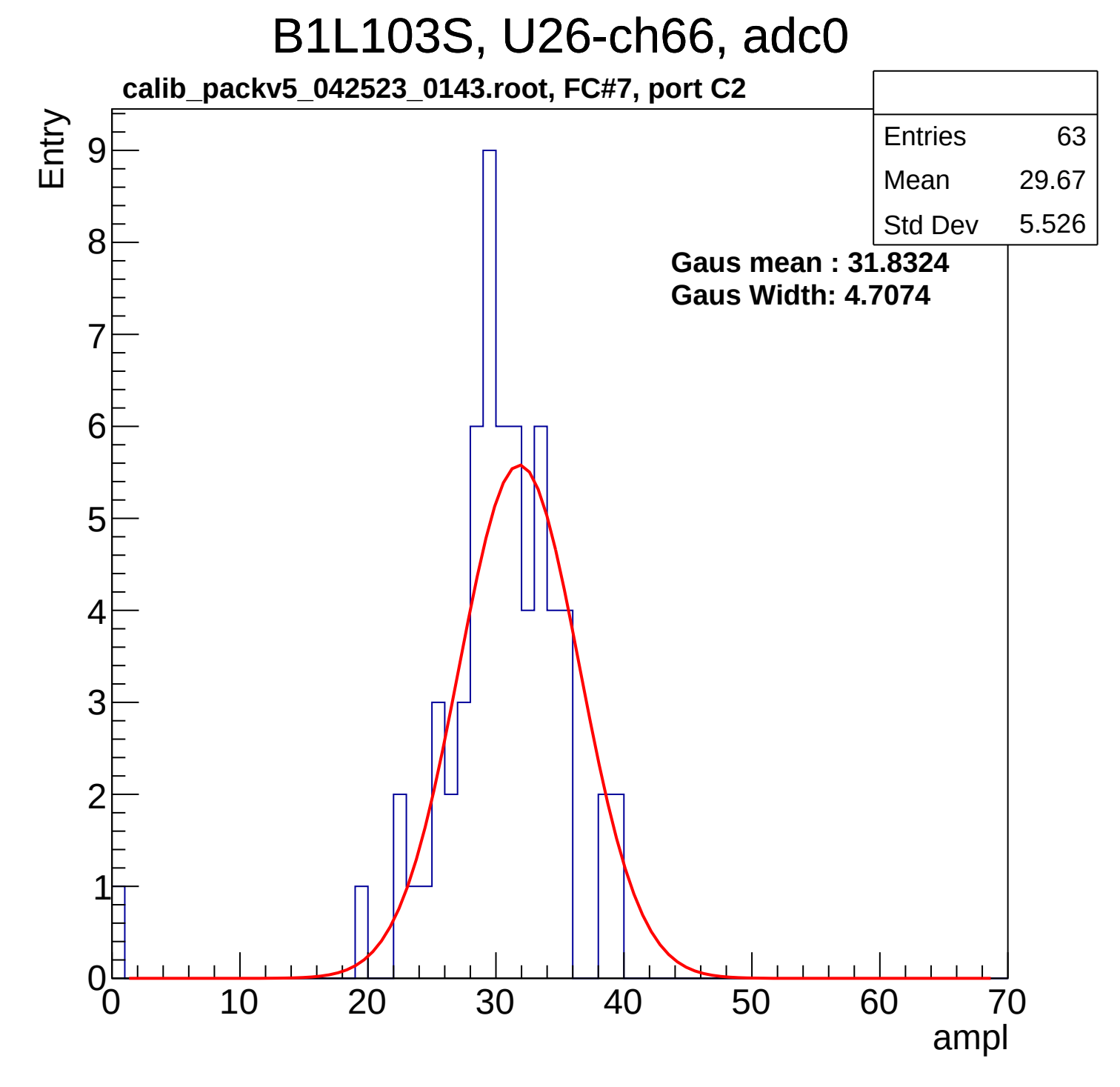
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch66, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 29.67
Std Dev 5.526
Gaus mean : 31.8324
Gaus Width: 4.7074
Entry
ampl
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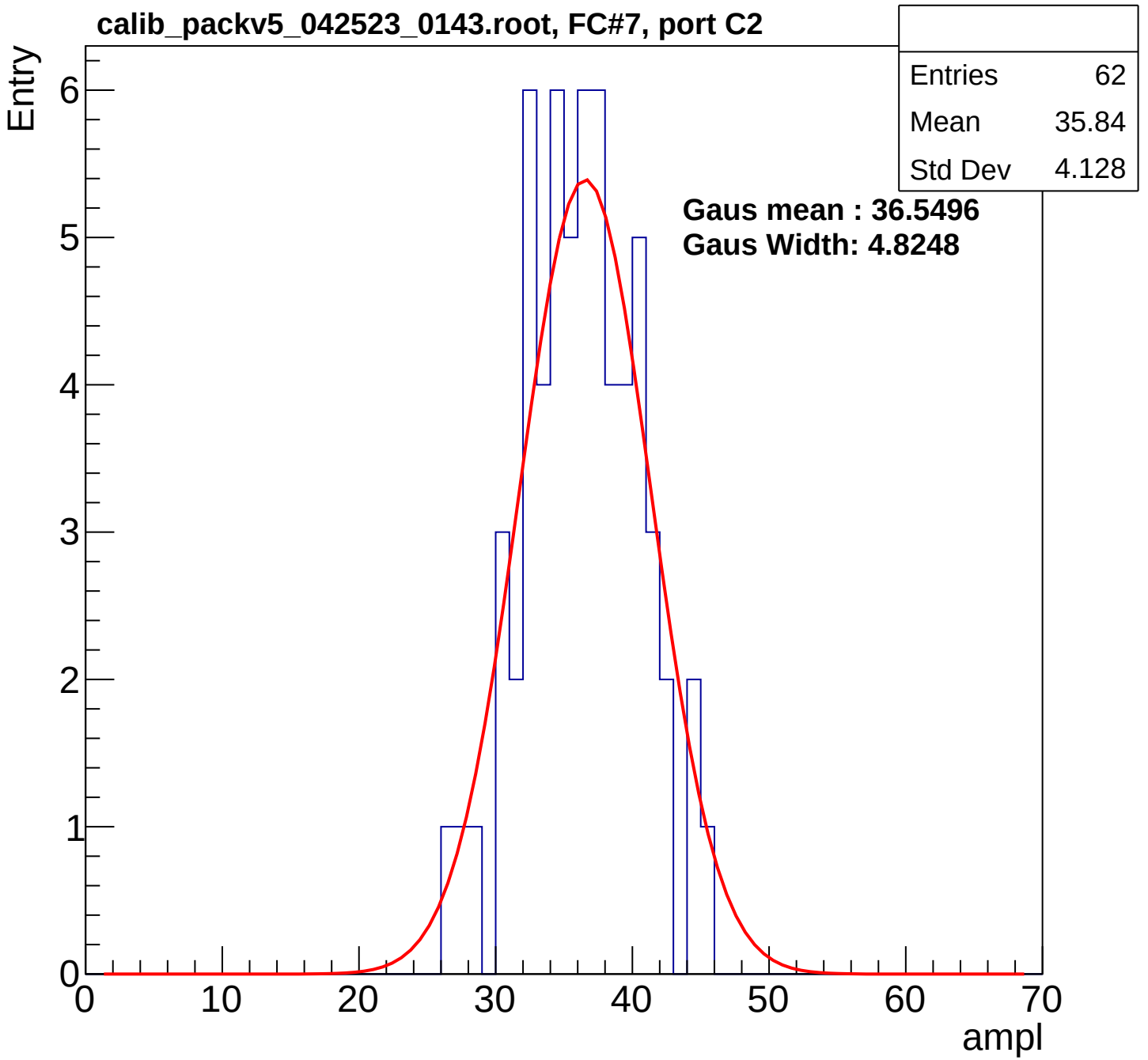
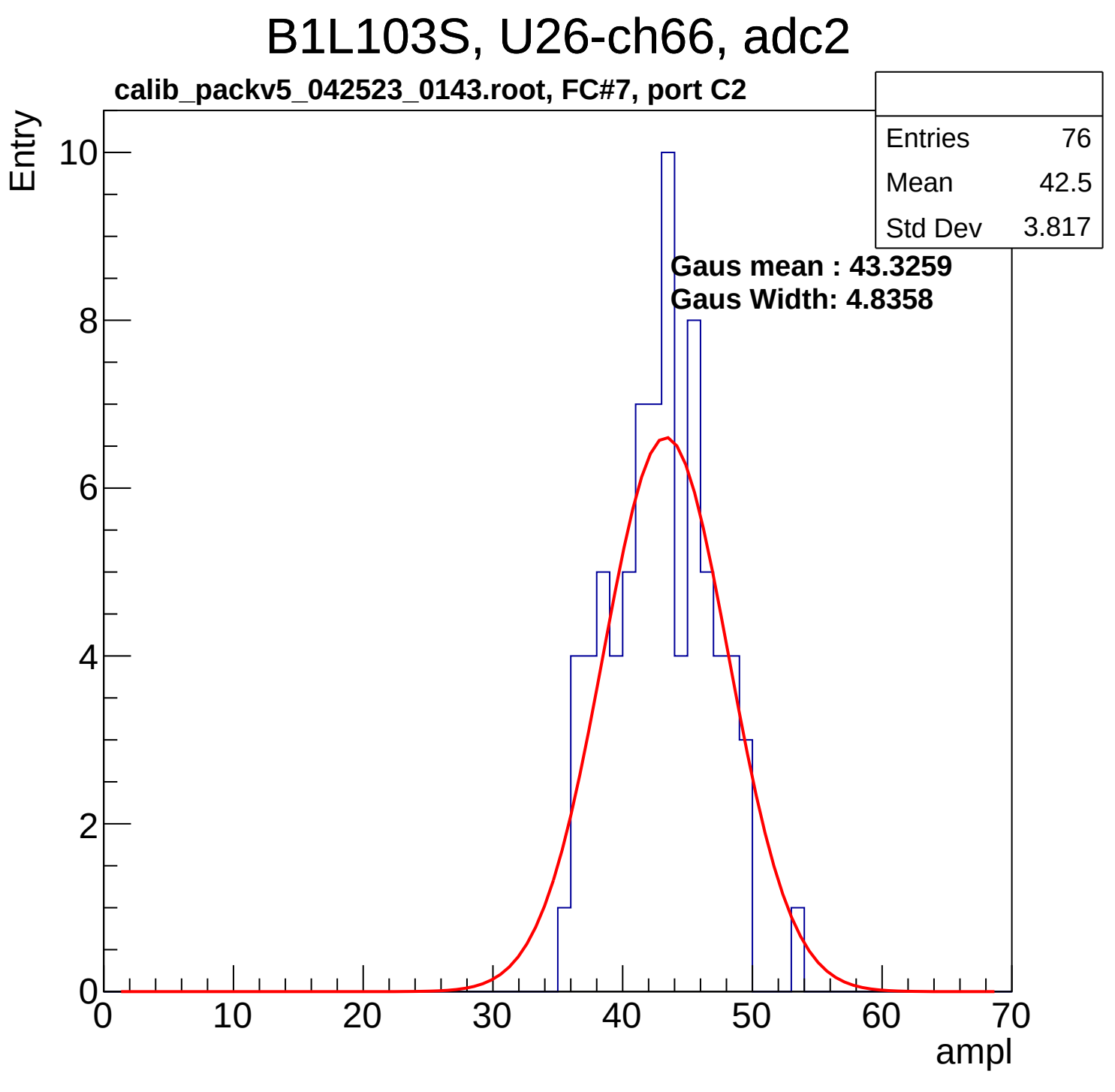
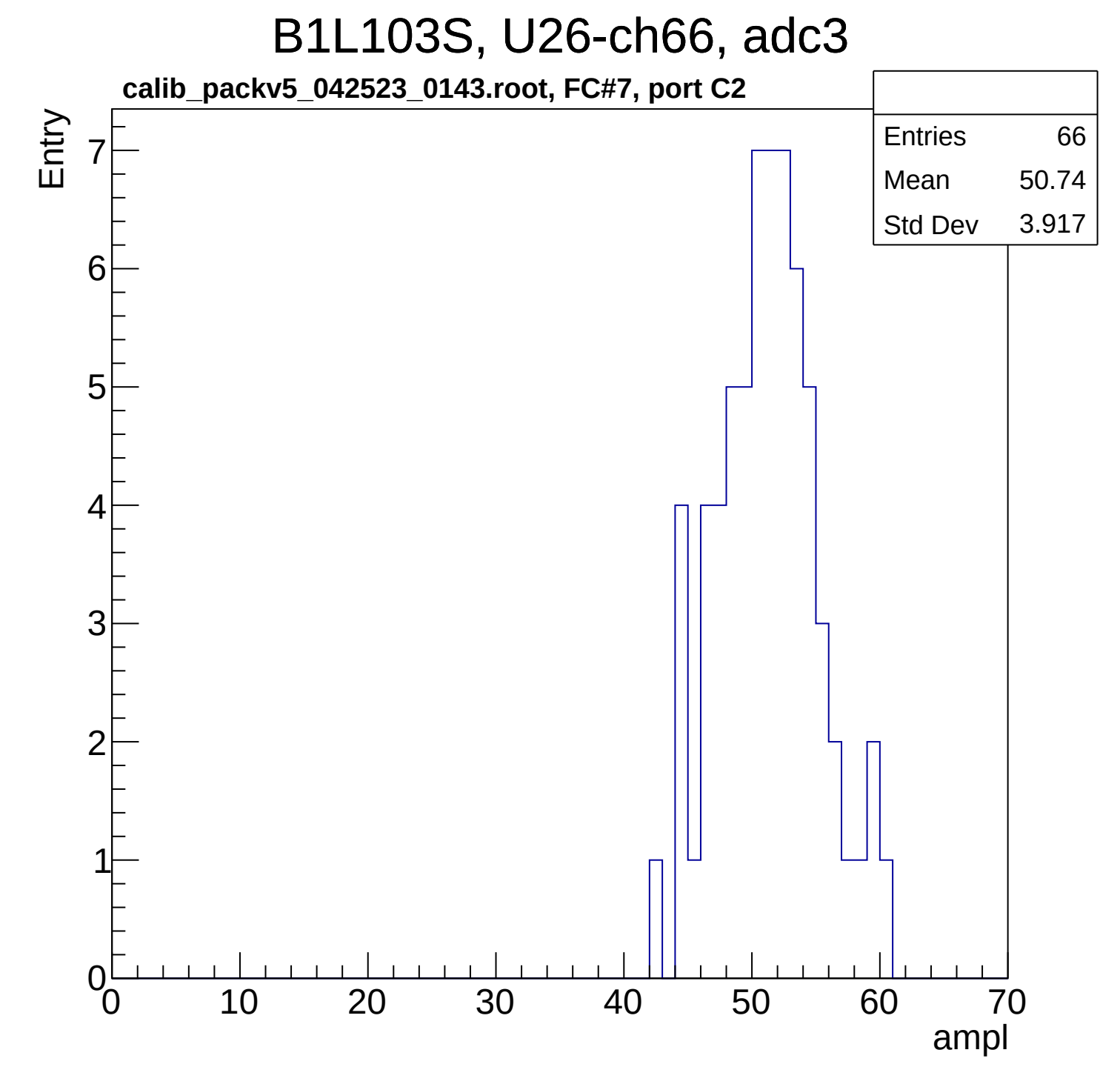
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch66, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 35.84
Std Dev 4.128
Gaus mean : 36.5496
Gaus Width: 4.8248
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch66, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 42.5
Std Dev 3.817
Gaus mean : 43.3259
Gaus Width: 4.8358
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch66, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 50.74
Std Dev 3.917
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
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40
50
60
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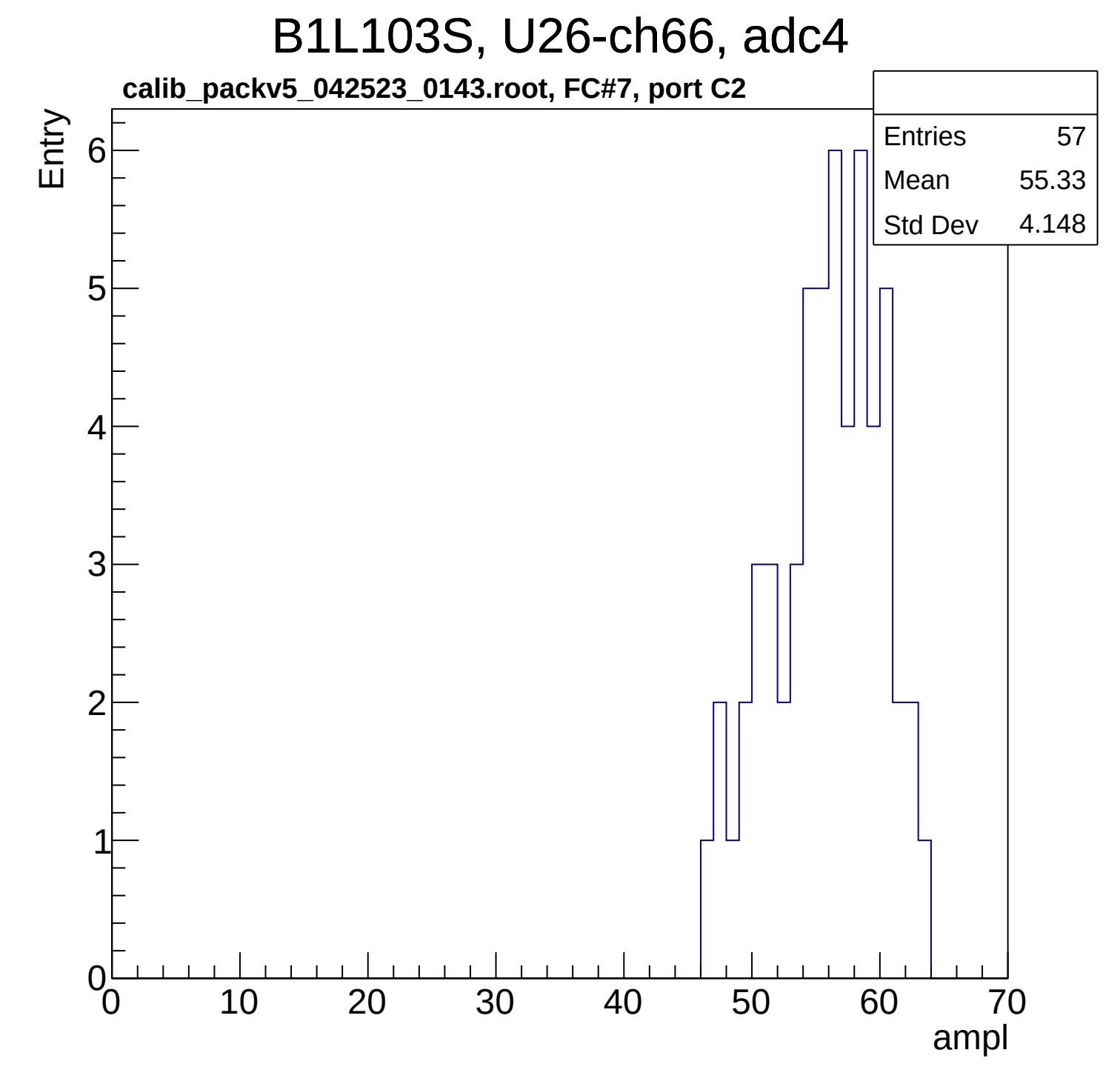
B1L103S, U26-ch66, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 55.33
Std Dev 4.148
Entry
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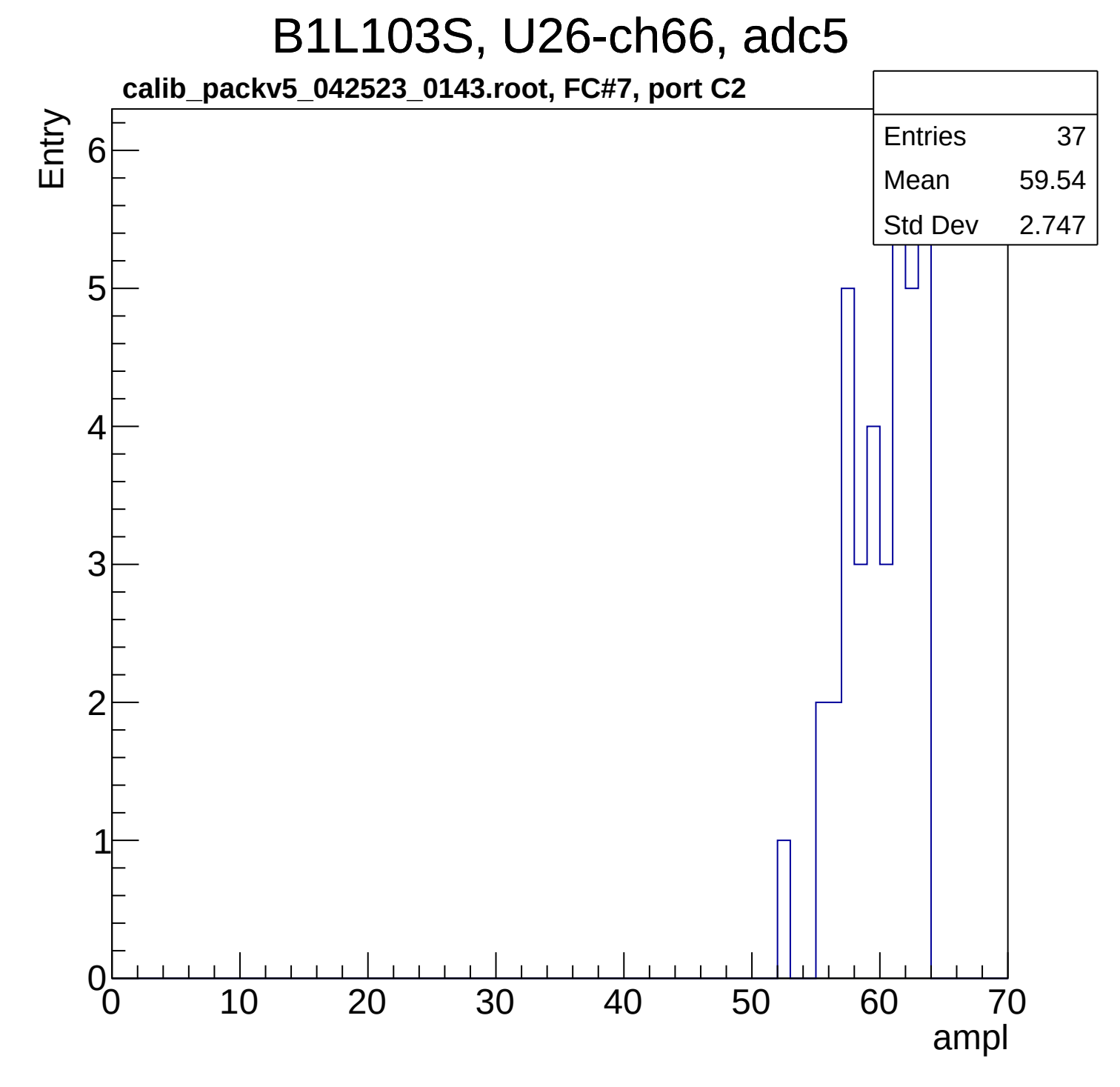
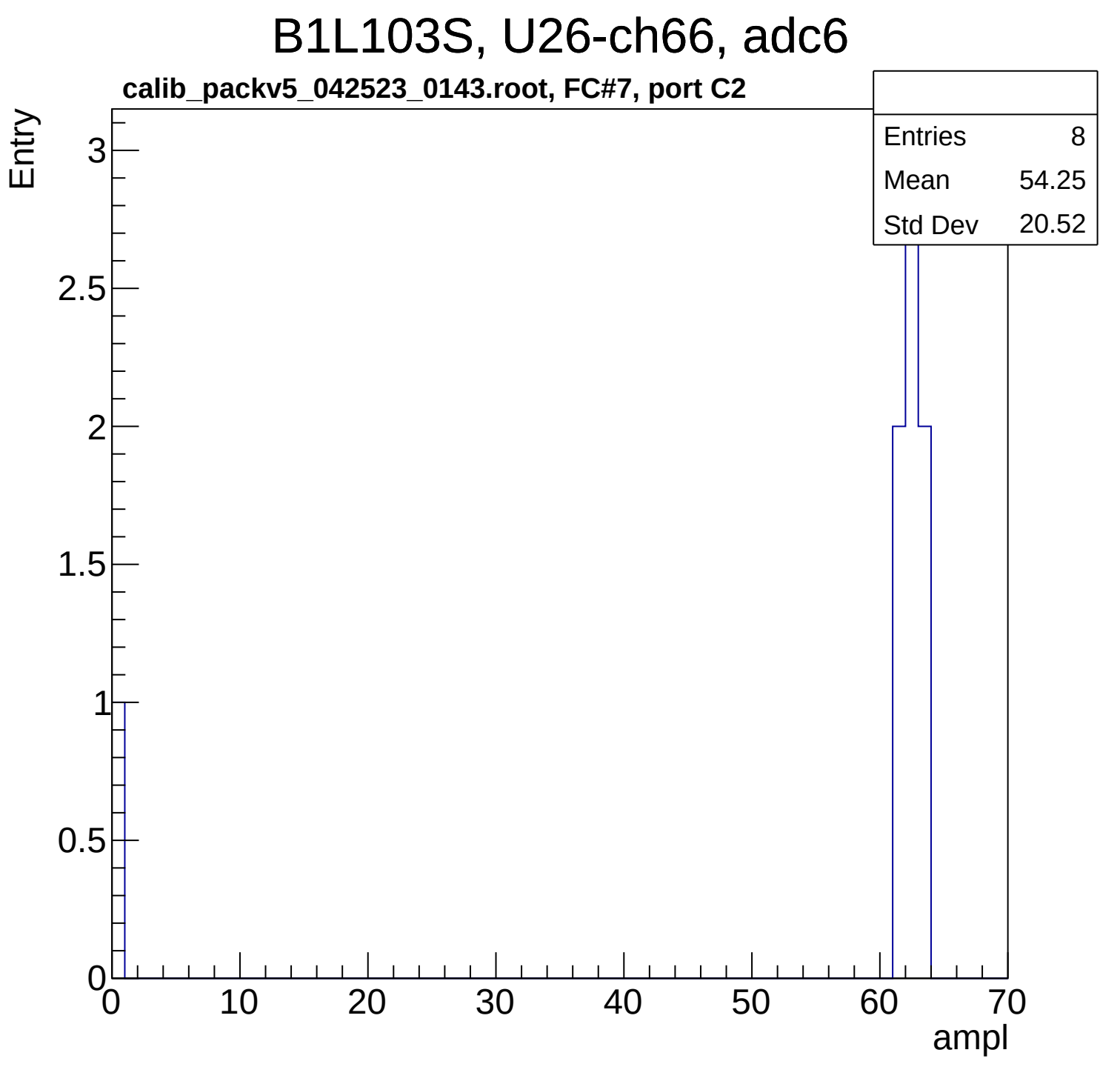
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch66, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 37
Mean 59.54
Std Dev 2.747
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch66, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 54.25
Std Dev 20.52
Entry
ampl
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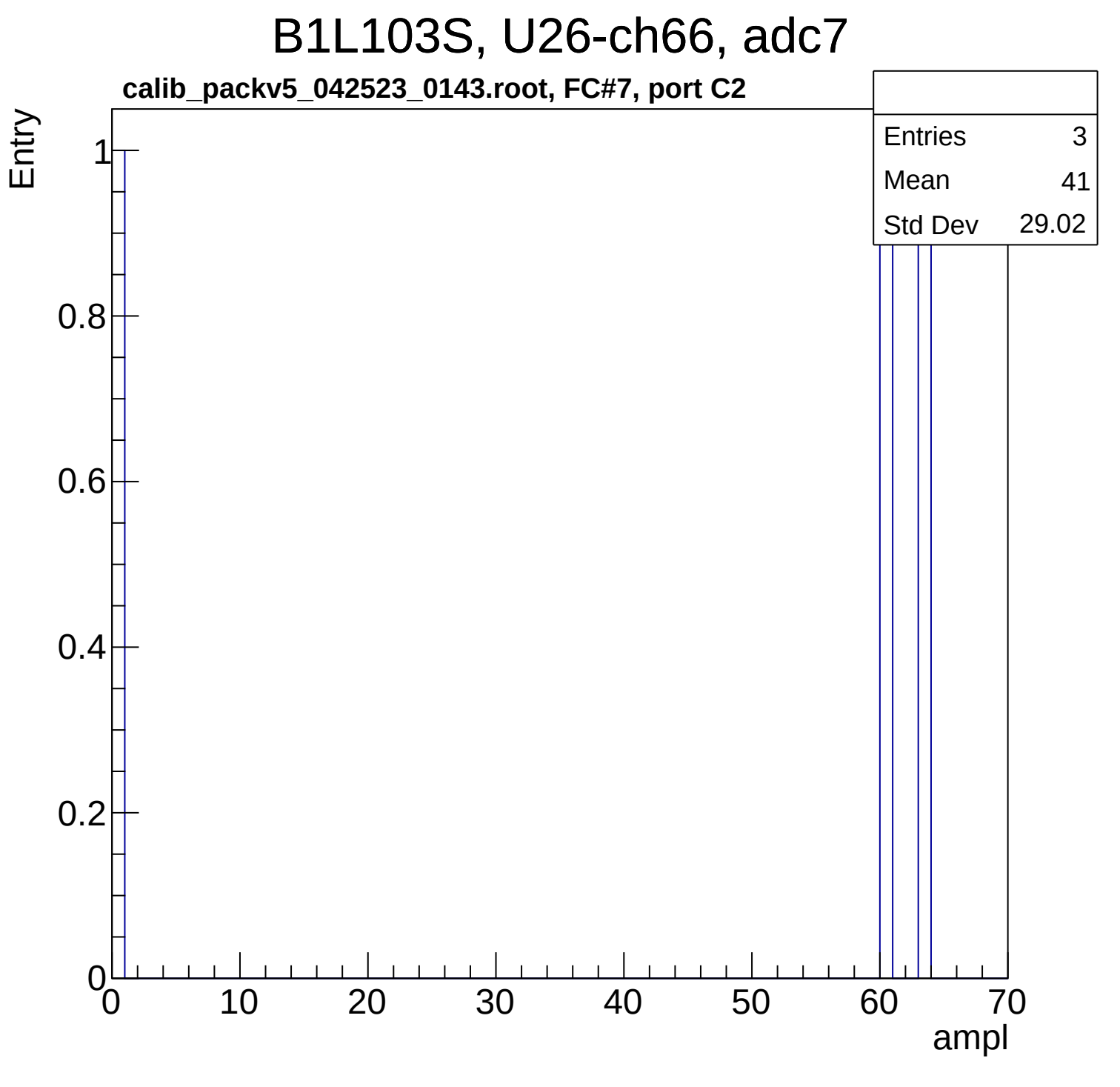
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch66, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 41
Std Dev 29.02
Entry
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0.6
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0
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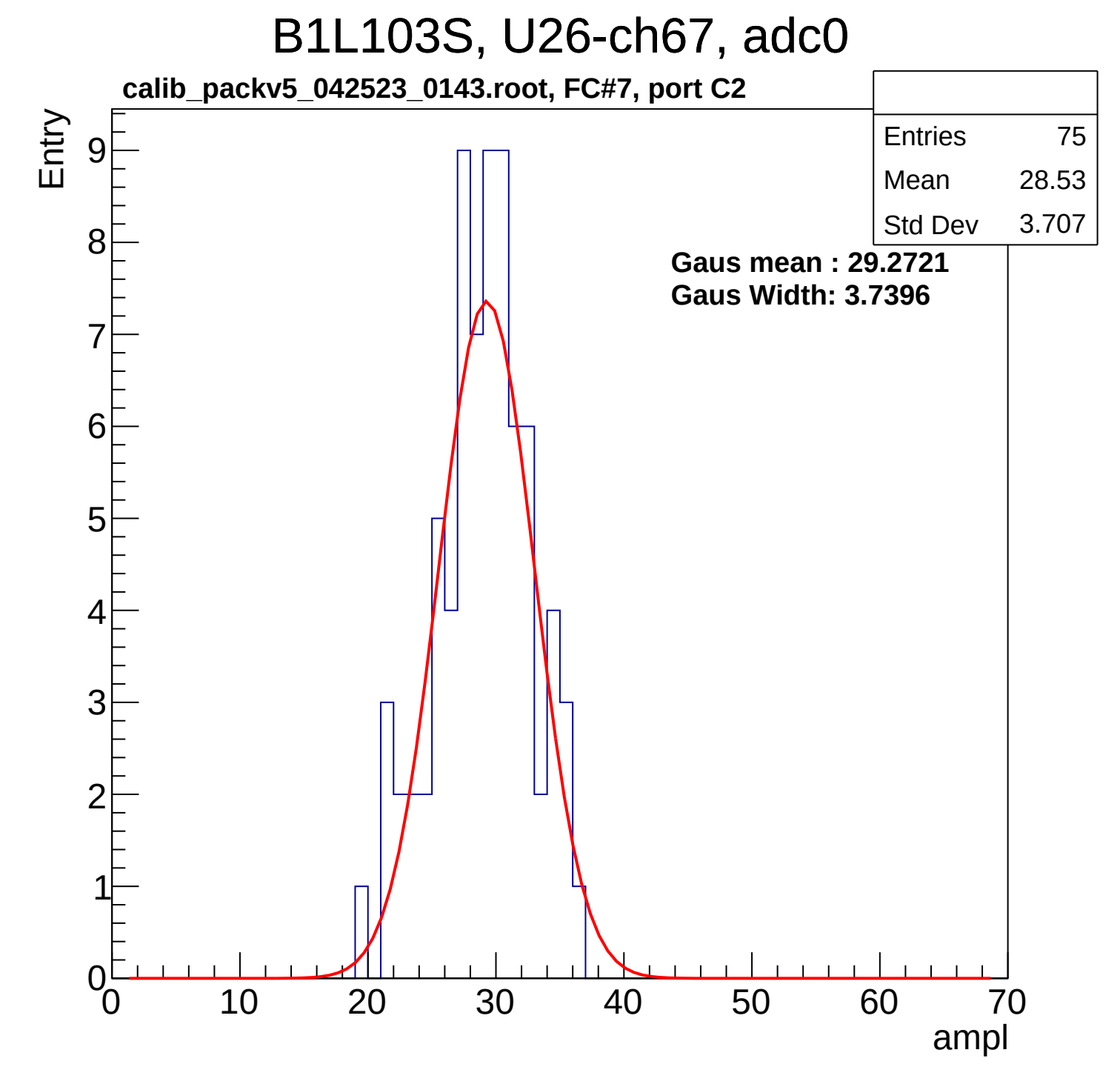
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch67, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 28.53
Std Dev 3.707
Gaus mean : 29.2721
Gaus Width: 3.7396
Entry
ampl
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2
3
4
5
6
7
8
9
0
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40
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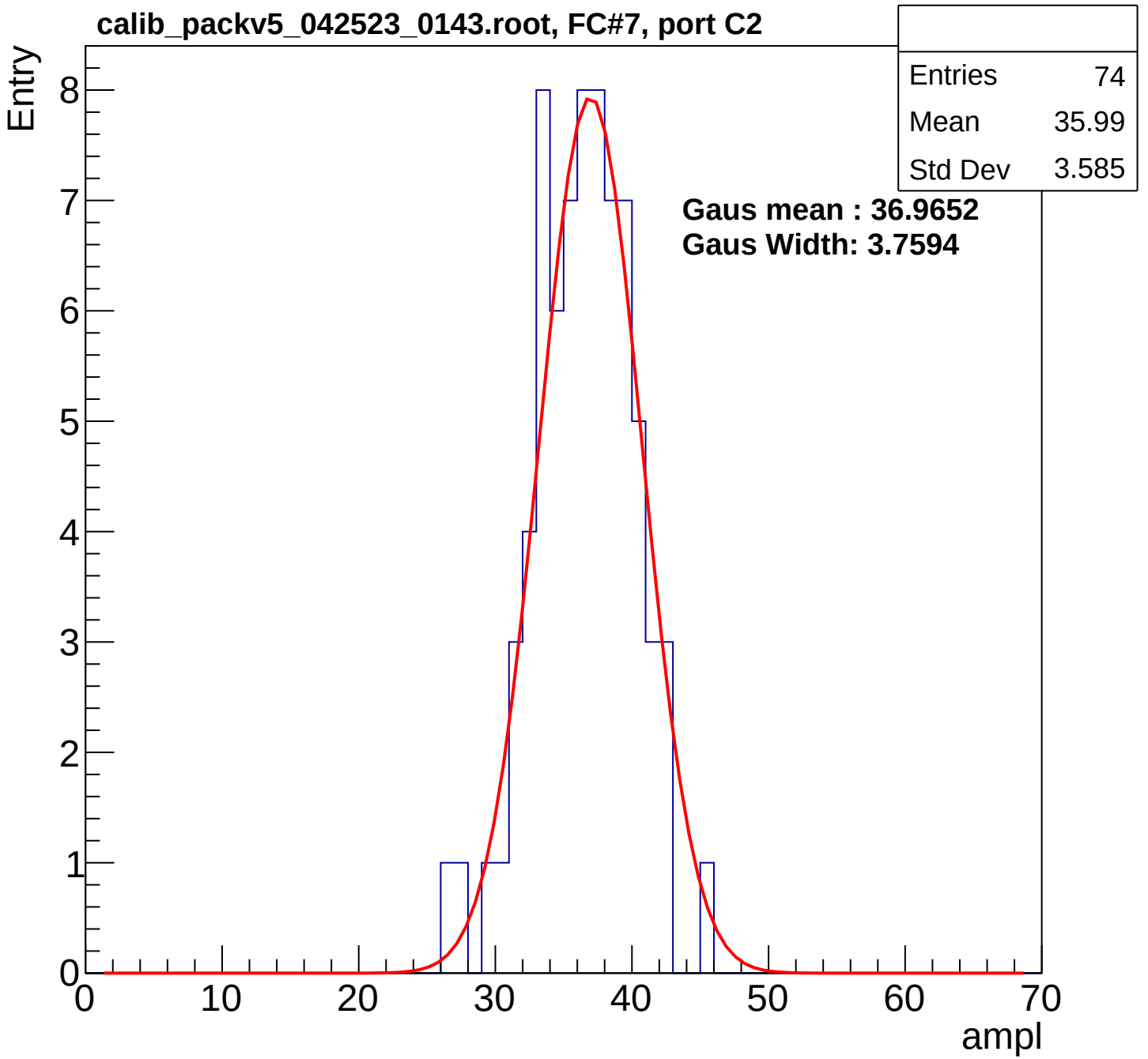
60
70


B1L103S, U26-ch67, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 35.99
Std Dev 3.585
Gaus mean : 36.9652
Gaus Width: 3.7594
Entry
ampl
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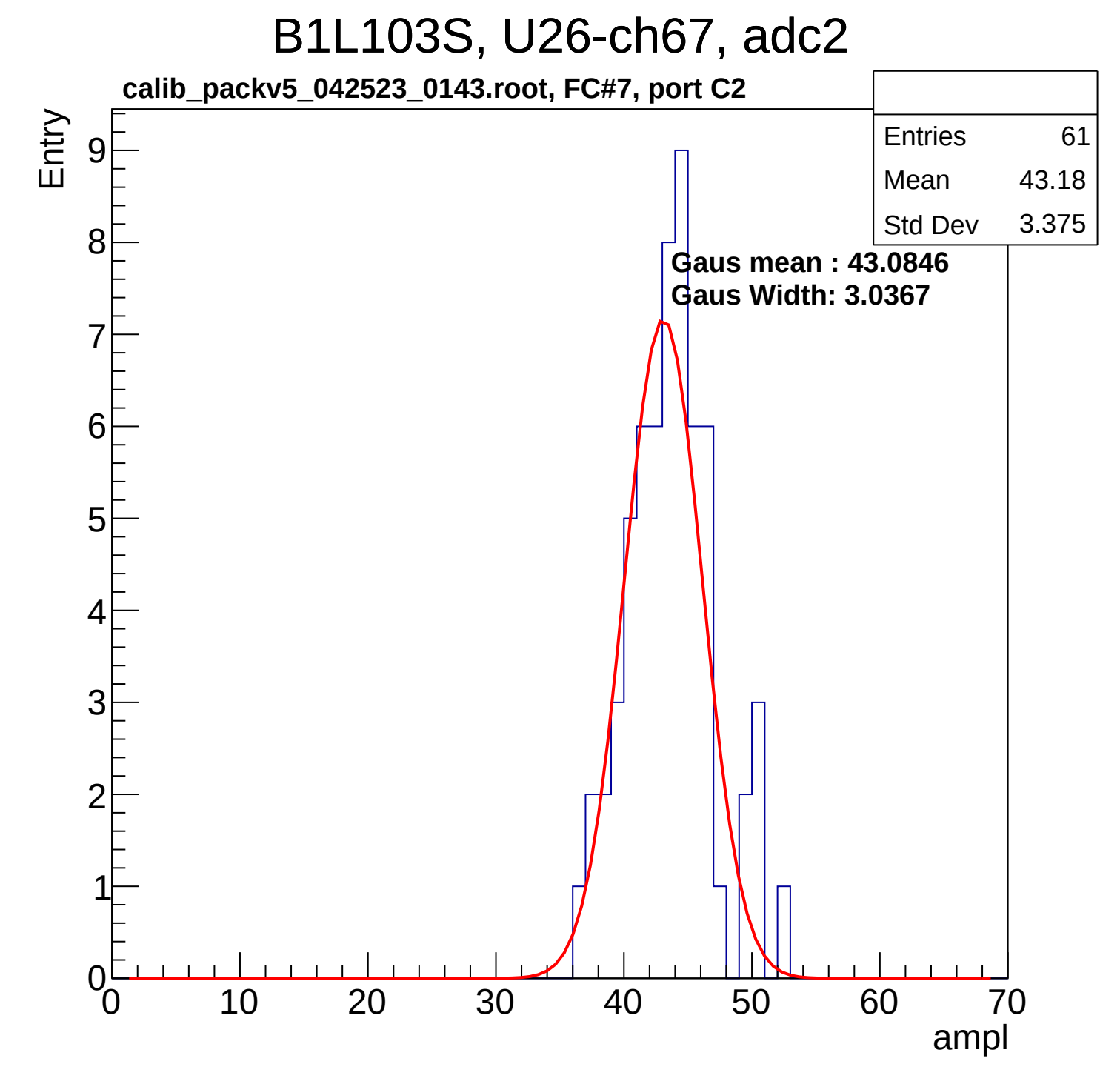
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch67, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 43.18
Std Dev 3.375
Gaus mean : 43.0846
Gaus Width: 3.0367
Entry
ampl
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2
3
4
5
6
7
8
9
0
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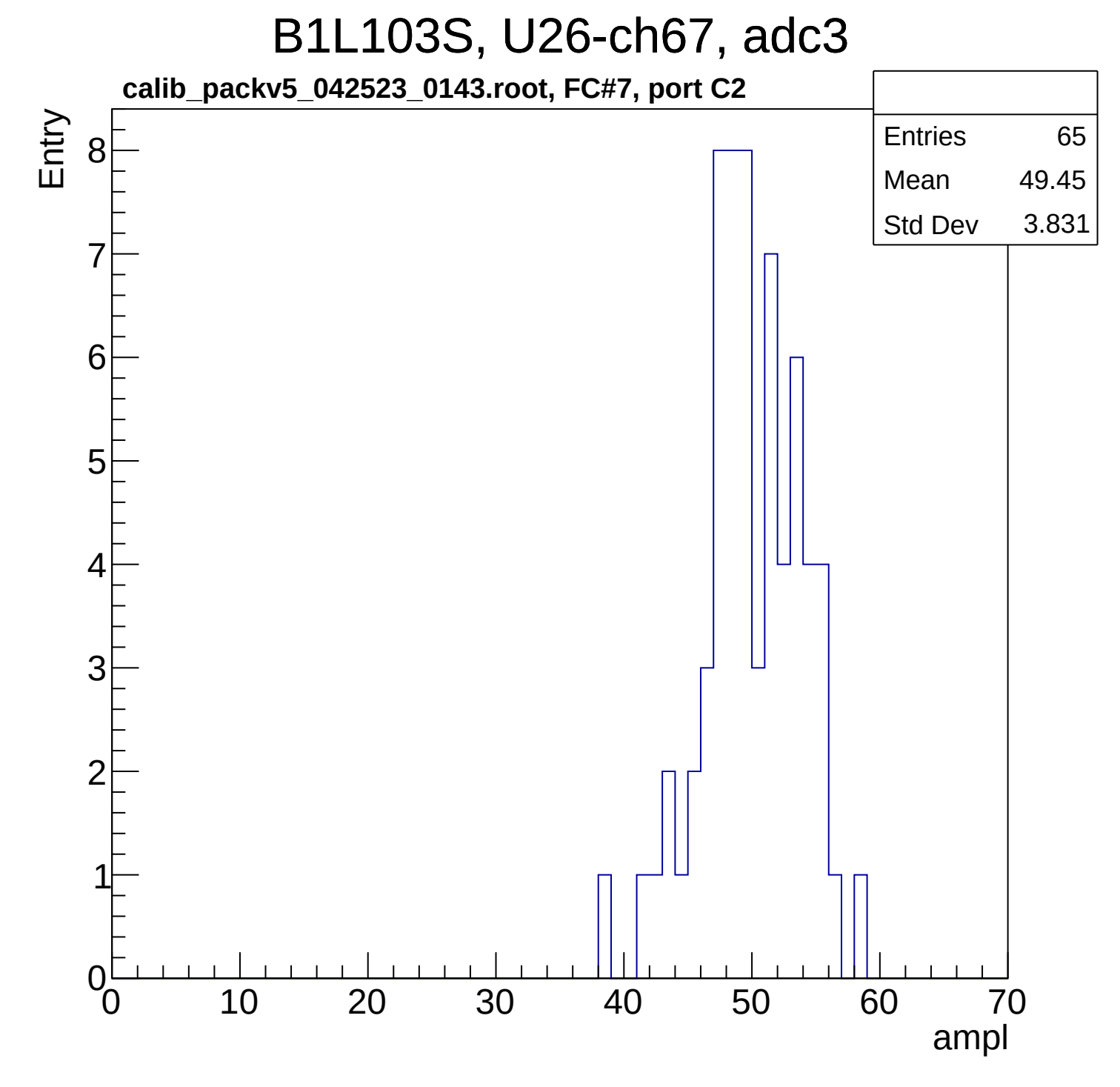
B1L103S, U26-ch67, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 49.45
Std Dev 3.831
Entry
ampl
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2
3
4
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6
7
8
0
10
20
30
40
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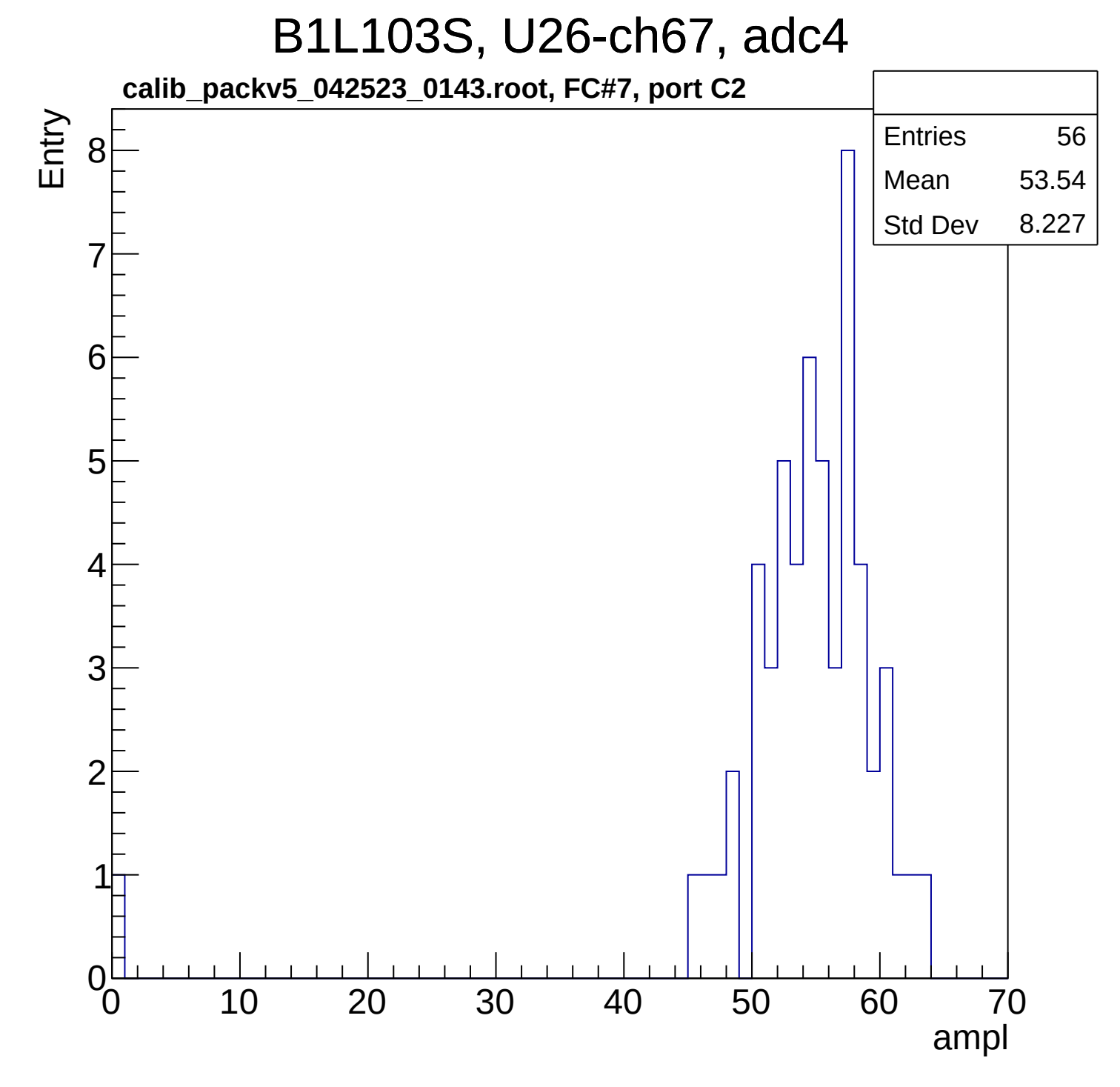
B1L103S, U26-ch67, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 53.54
Std Dev 8.227
Entry
ampl
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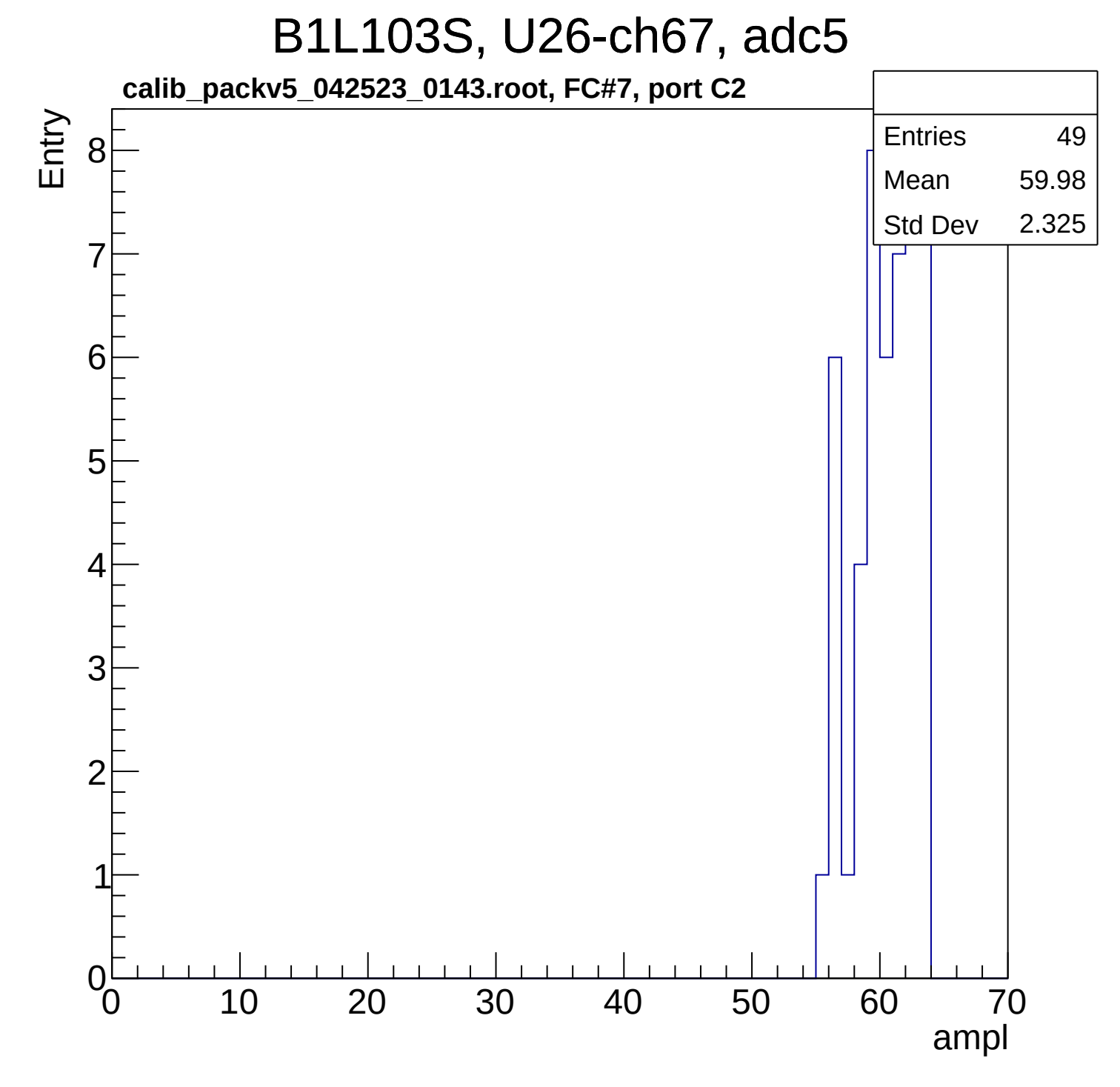
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch67, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 59.98
Std Dev 2.325
Entry
ampl
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2
3
4
5
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7
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0
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40
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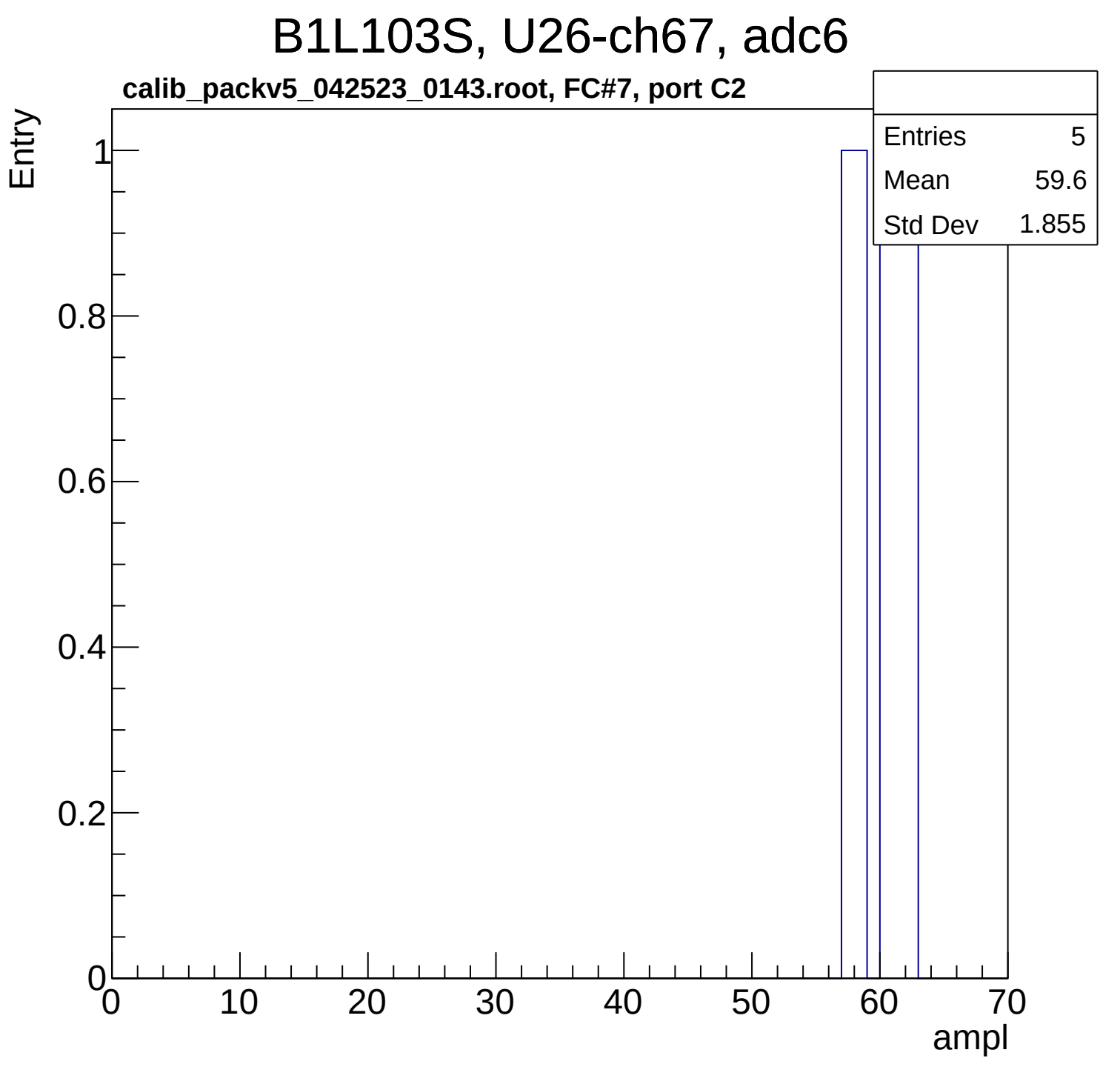
B1L103S, U26-ch67, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 59.6
Std Dev 1.855
Entry
ampl
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0.2
0.4
0.6
0.8
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0
10
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40
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60
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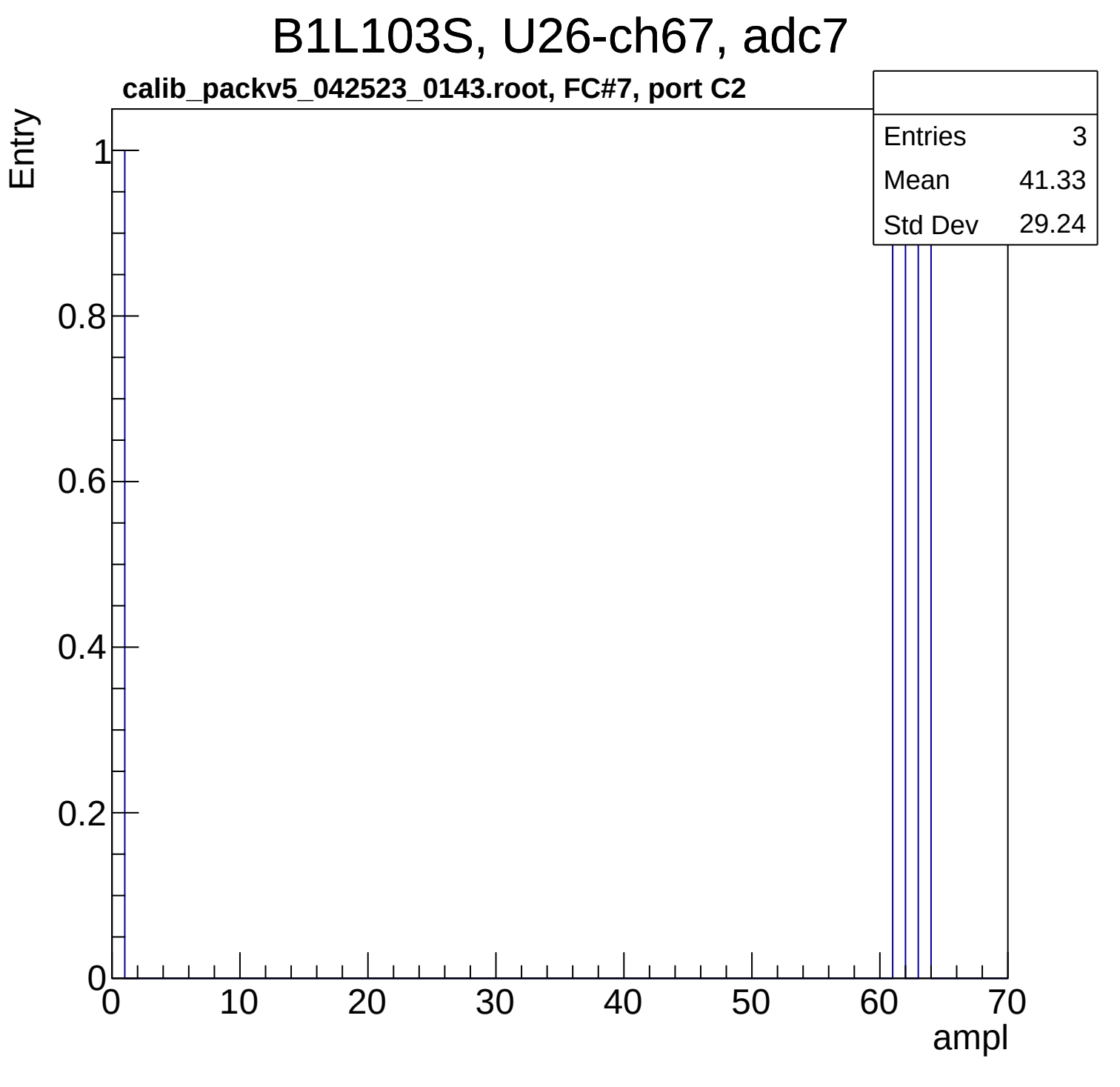
B1L103S, U26-ch67, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 41.33
Std Dev 29.24
Entry
ampl
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0.2
0.4
0.6
0.8
1
0
10
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30
40
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60
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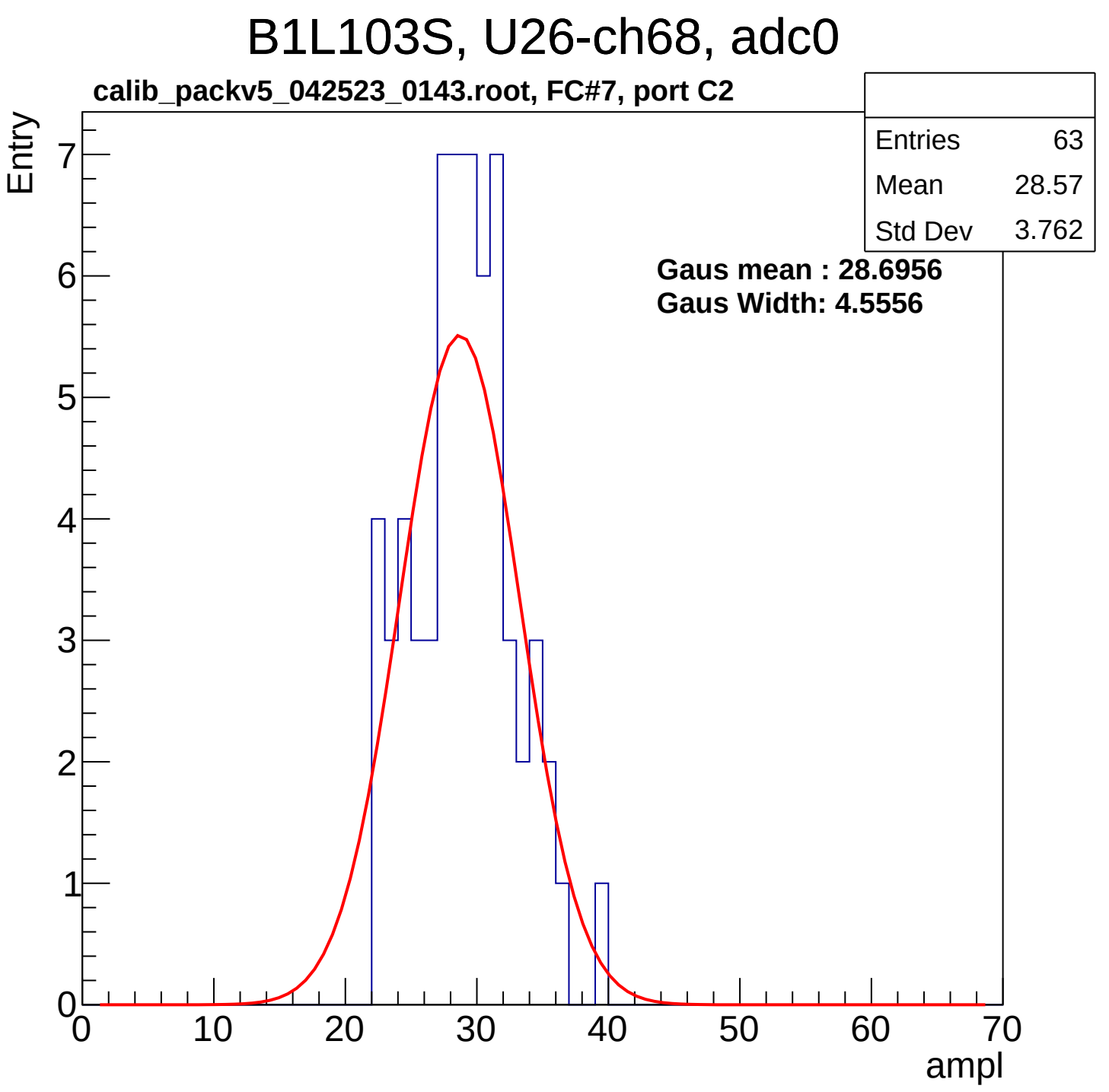
B1L103S, U26-ch68, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 28.57
Std Dev 3.762
Gaus mean : 28.6956
Gaus Width: 4.5556
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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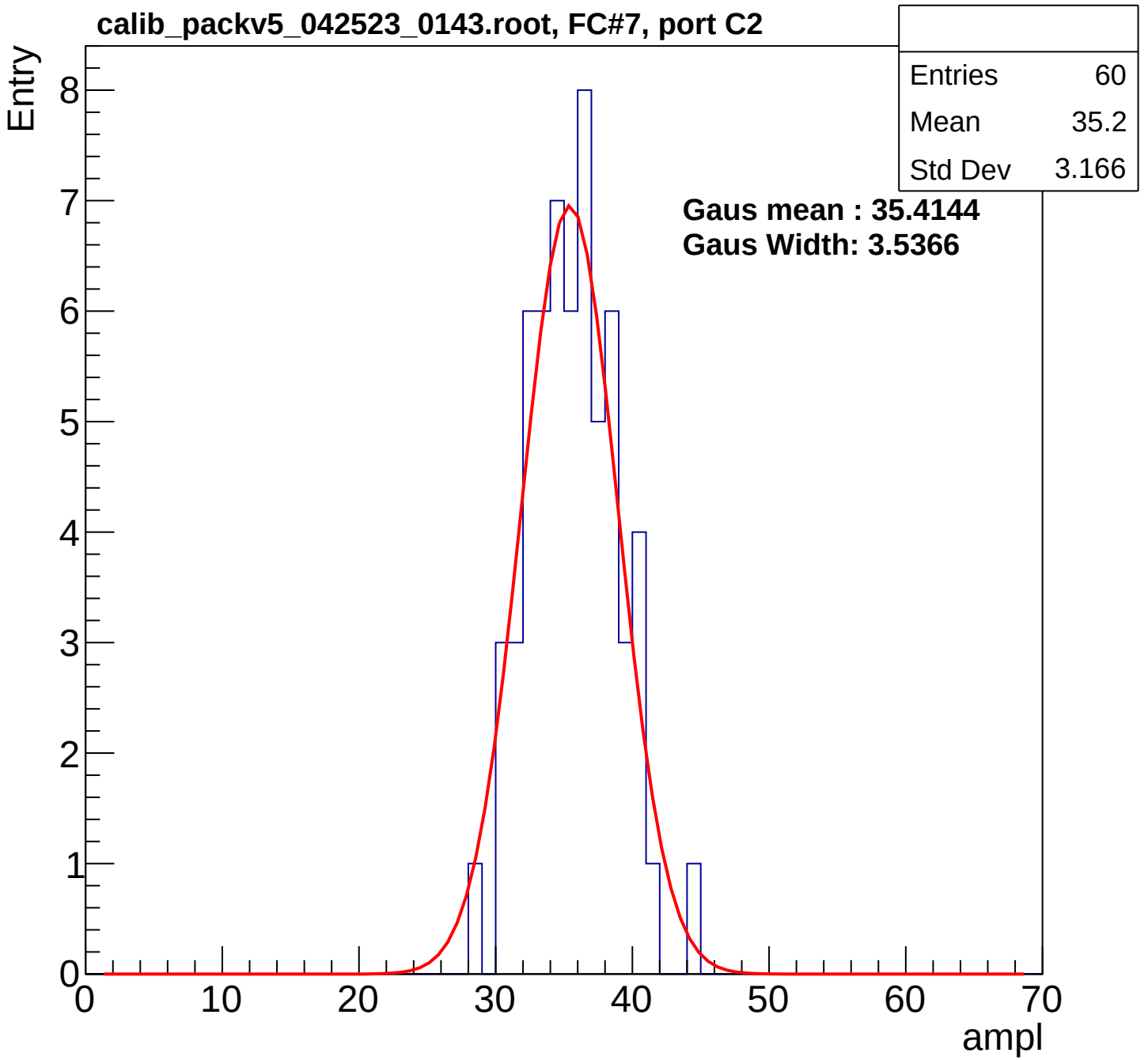
B1L103S, U26-ch68, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 35.2
Std Dev 3.166
Gaus mean : 35.4144
Gaus Width: 3.5366
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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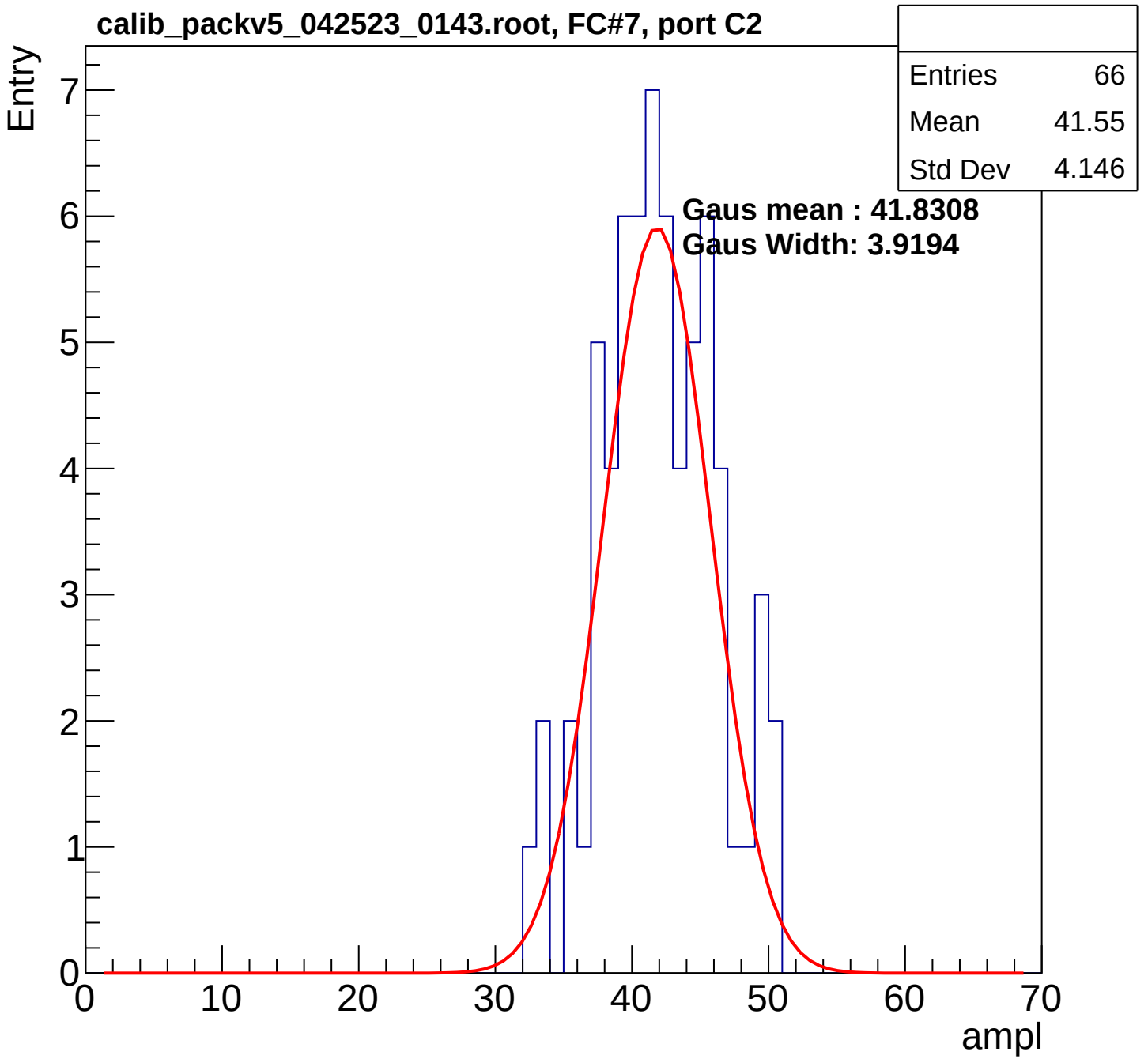
B1L103S, U26-ch68, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 41.55
Std Dev 4.146
Gaus mean : 41.8308
Gaus Width: 3.9194
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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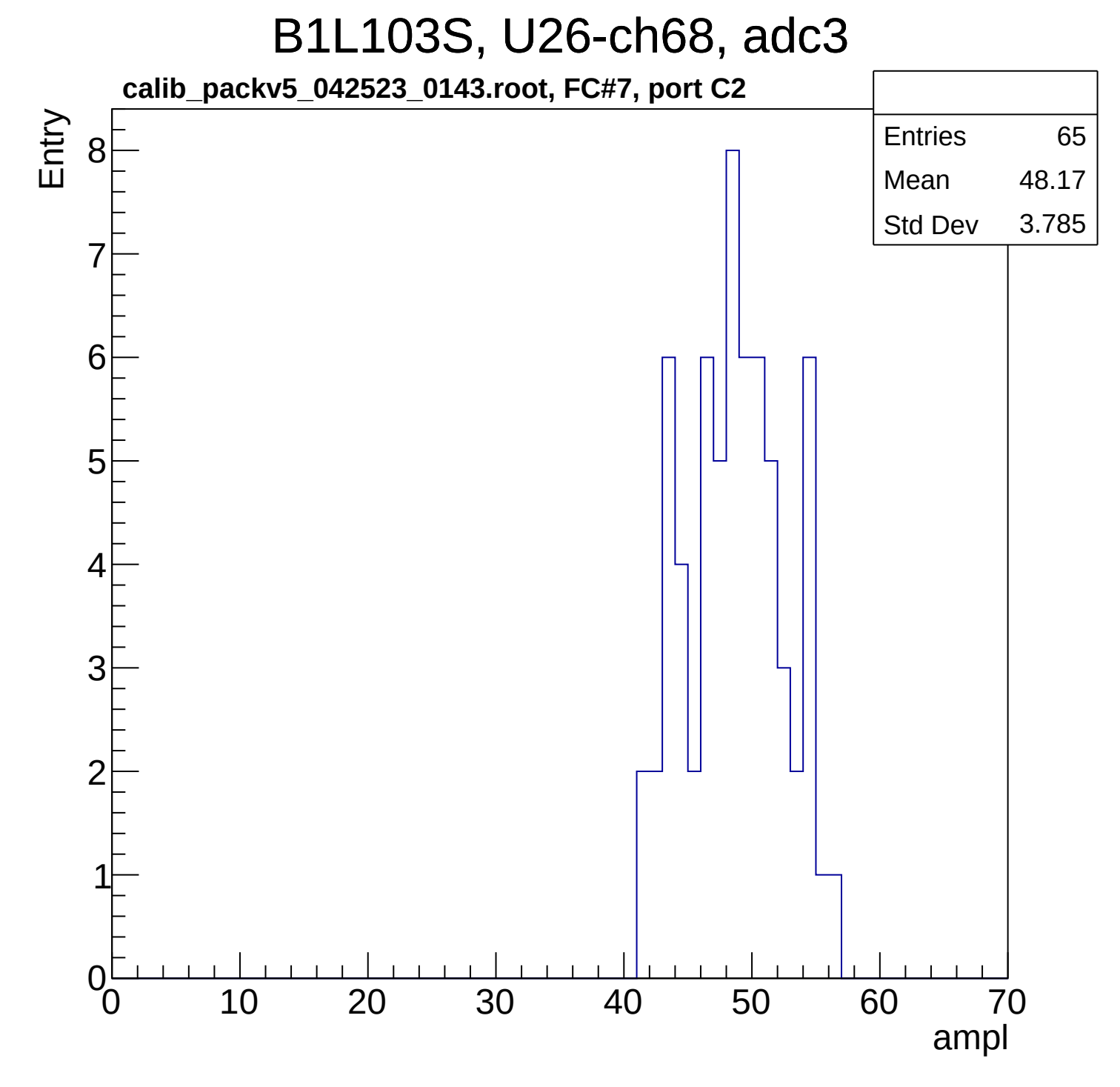
B1L103S, U26-ch68, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 48.17
Std Dev 3.785
Entry
ampl
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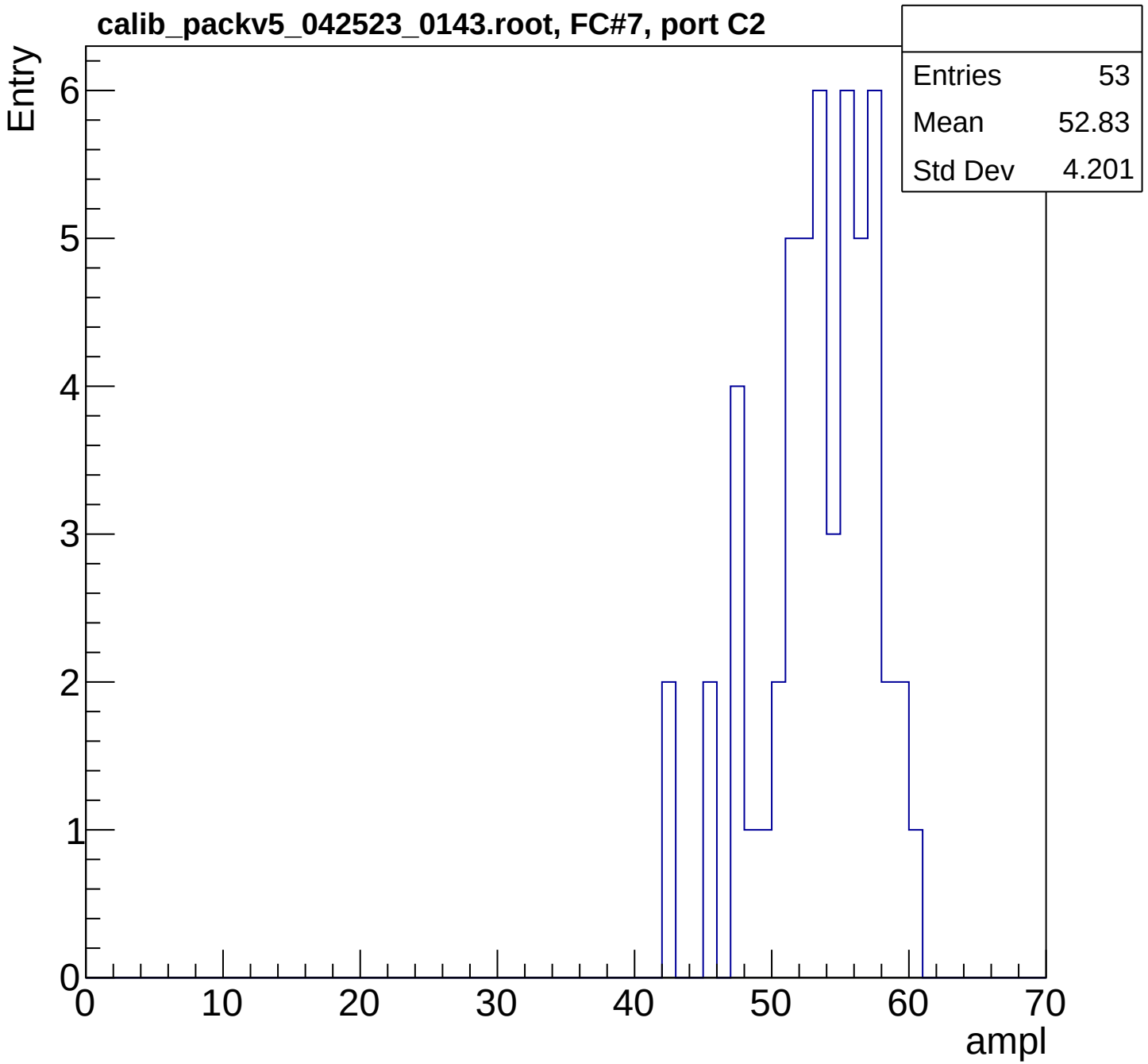
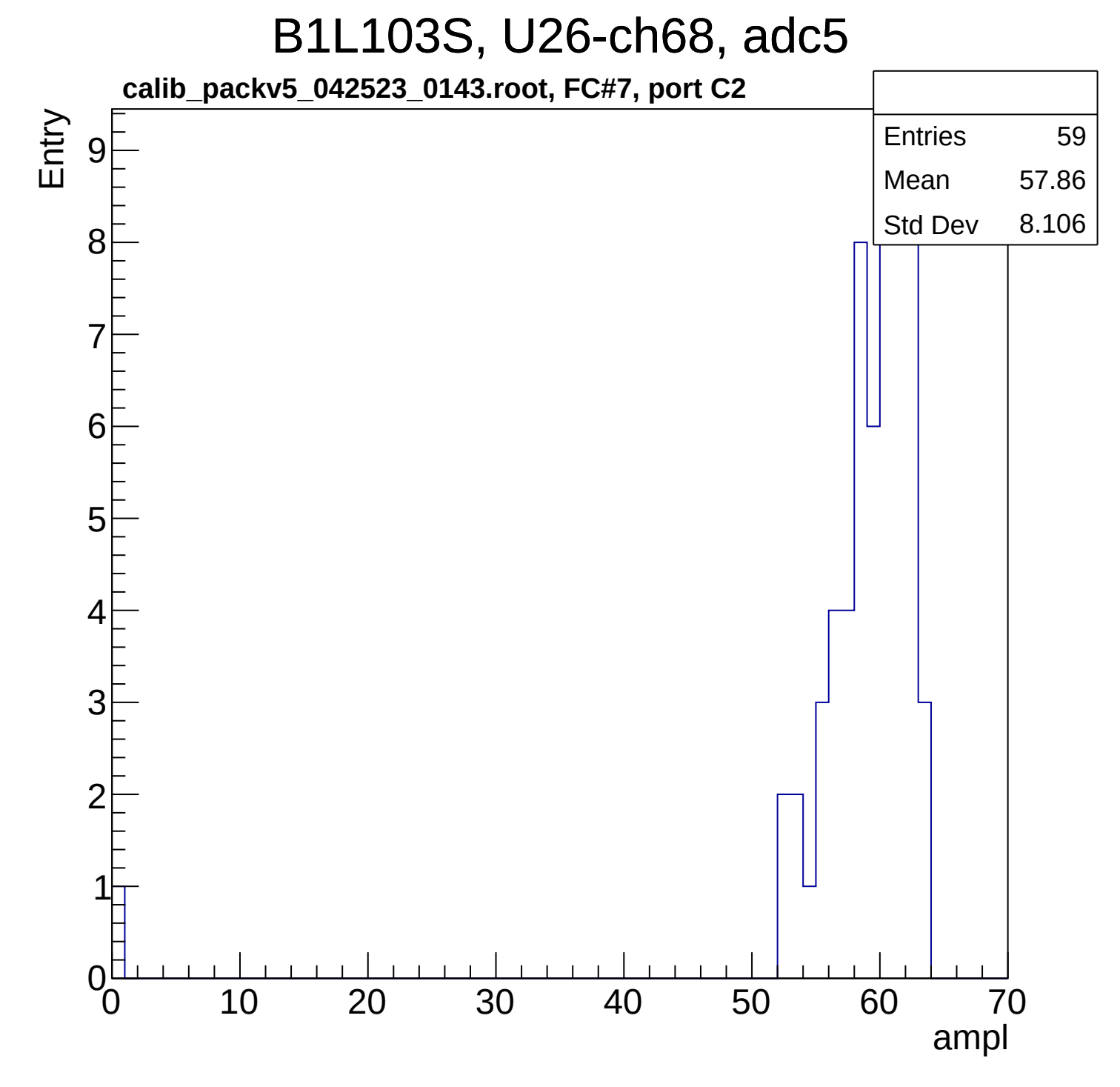
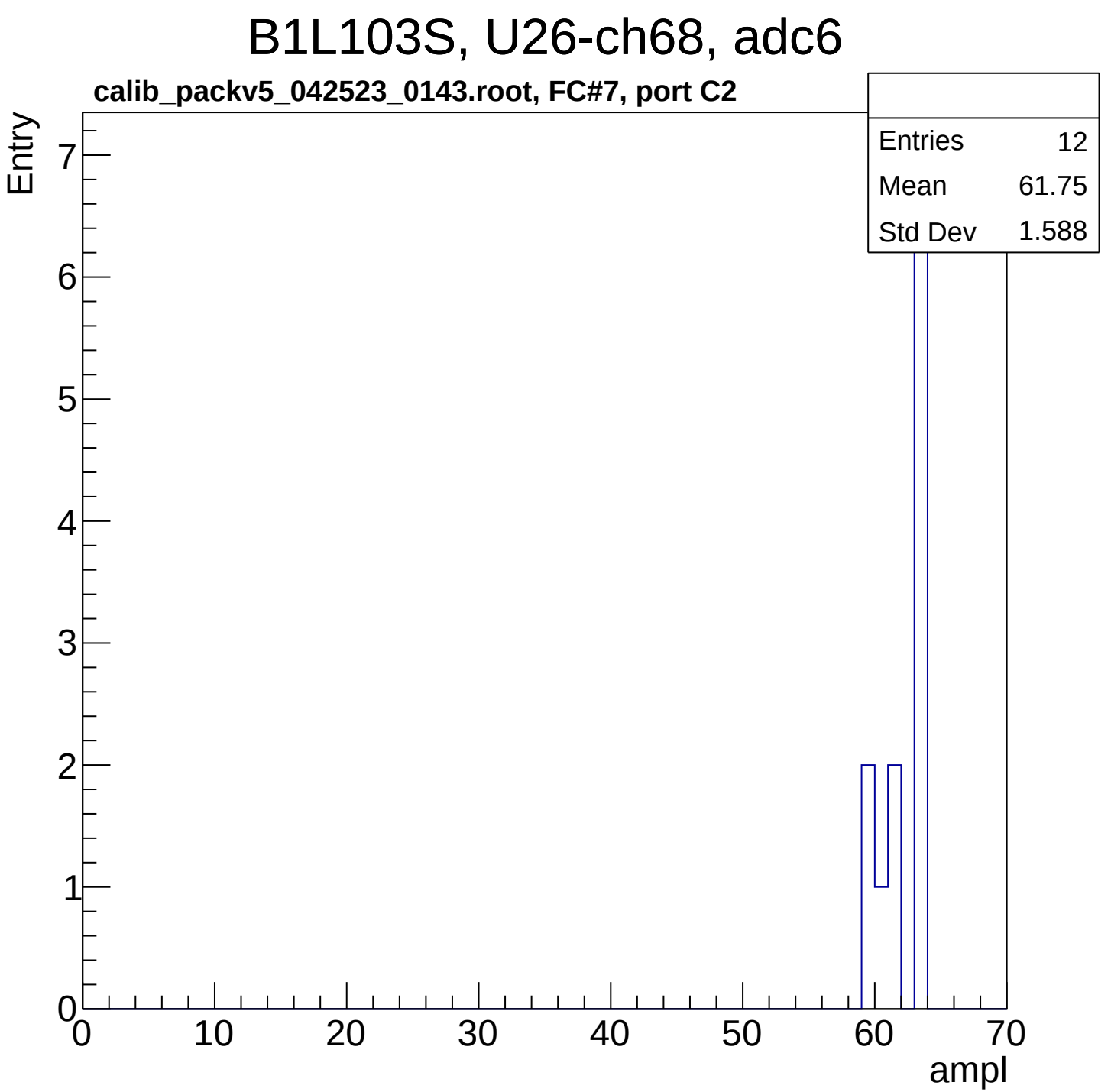
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch68, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 52.83
Std Dev 4.201
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch68, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 57.86
Std Dev 8.106
Entry
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch68, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 12
Mean 61.75
Std Dev 1.588
Entry
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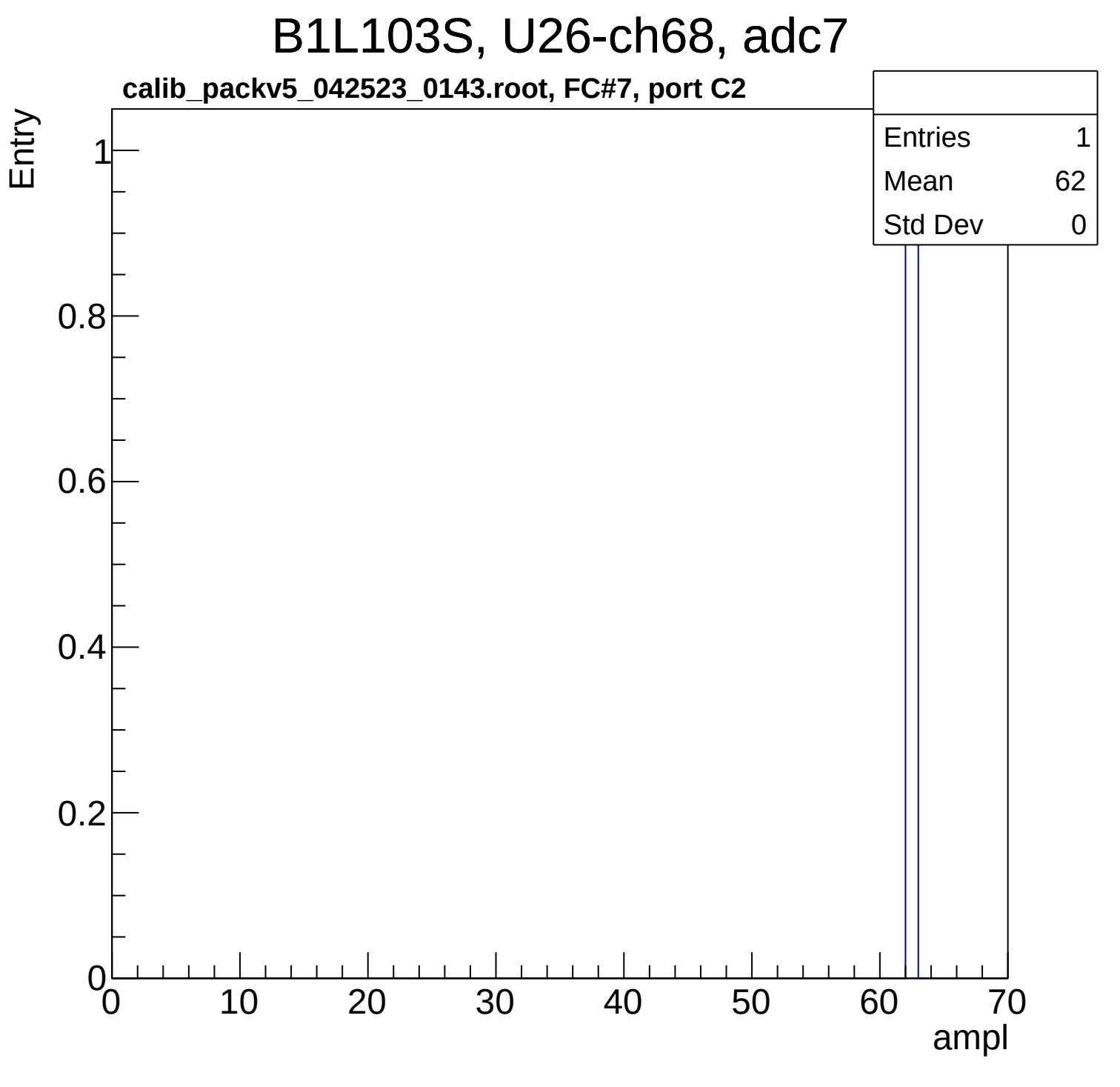
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch68, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 62
Std Dev 0
Entry
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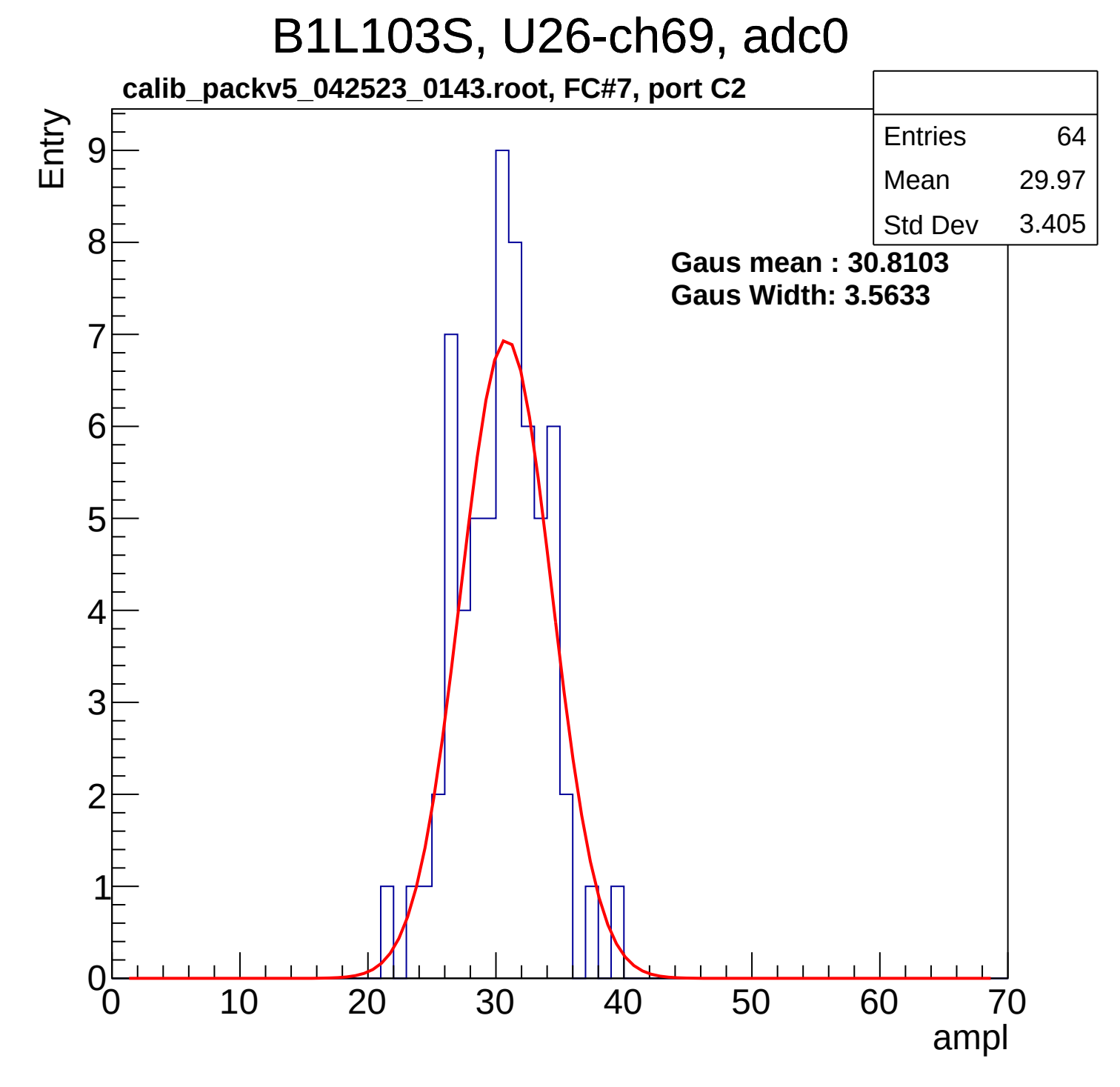
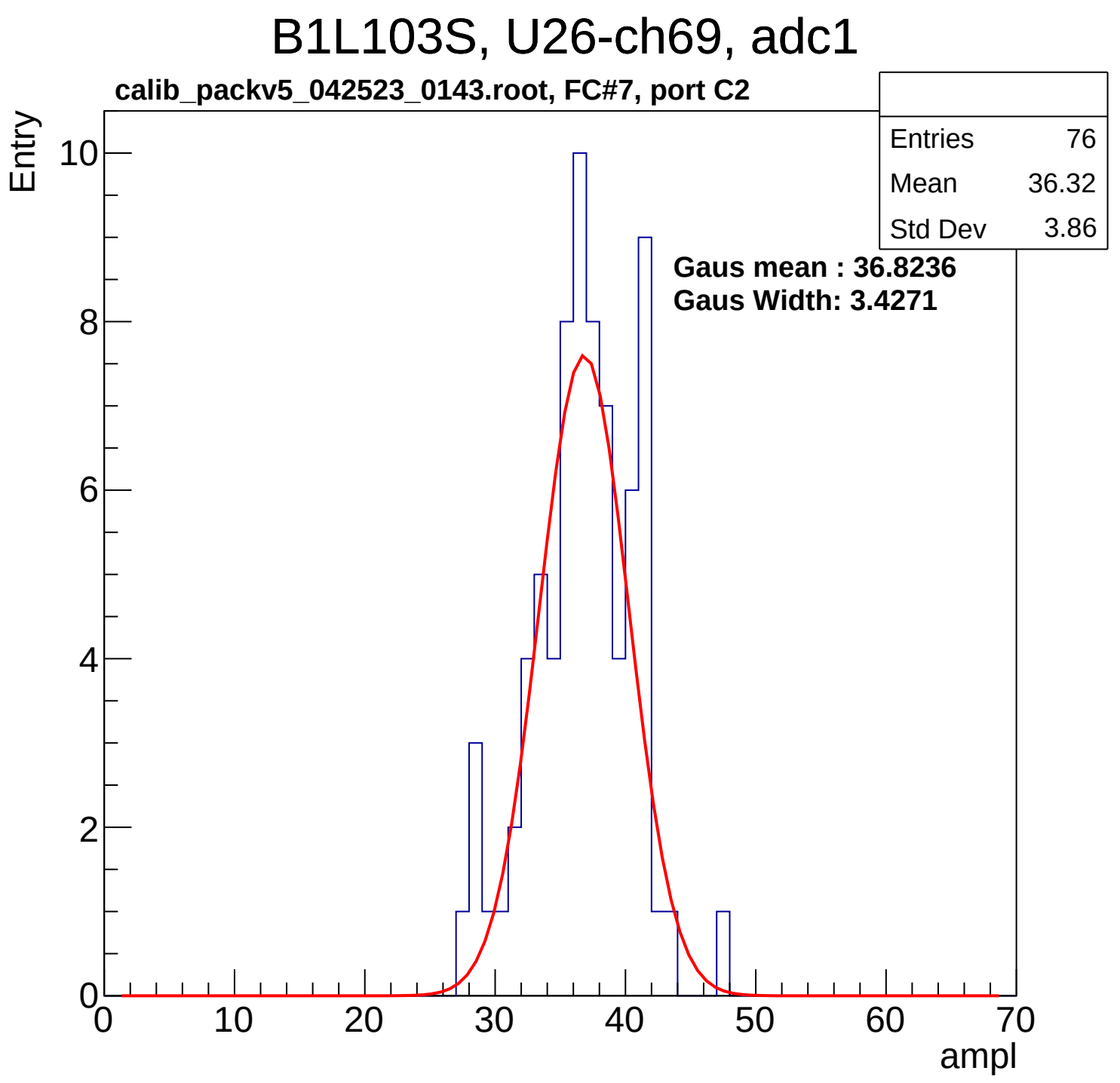
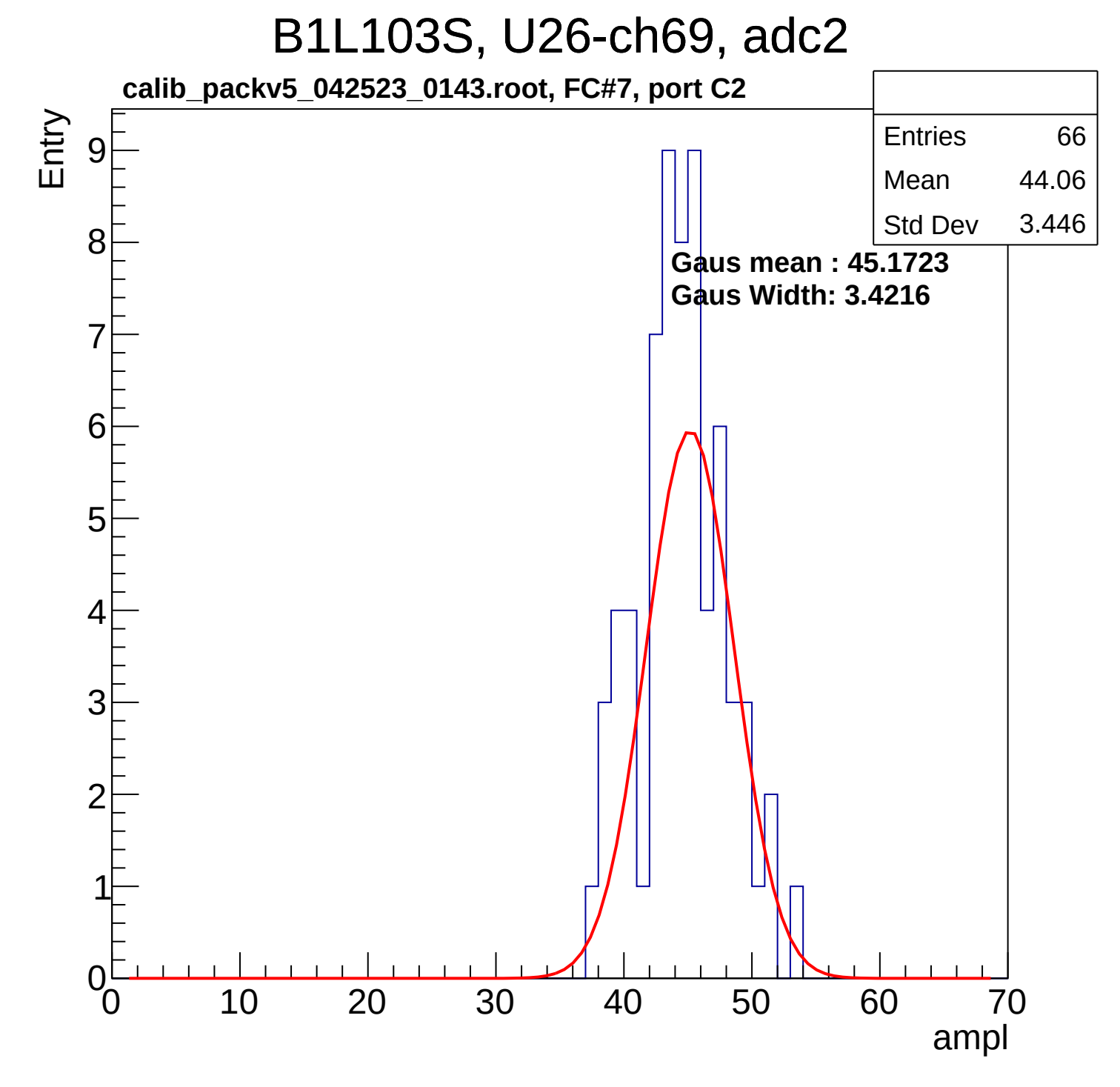
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch69, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 29.97
Std Dev 3.405
Gaus mean : 30.8103
Gaus Width: 3.5633
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch69, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 36.32
Std Dev 3.86
Gaus mean : 36.8236
Gaus Width: 3.4271
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch69, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 44.06
Std Dev 3.446
Gaus mean : 45.1723
Gaus Width: 3.4216
Entry
ampl
0
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2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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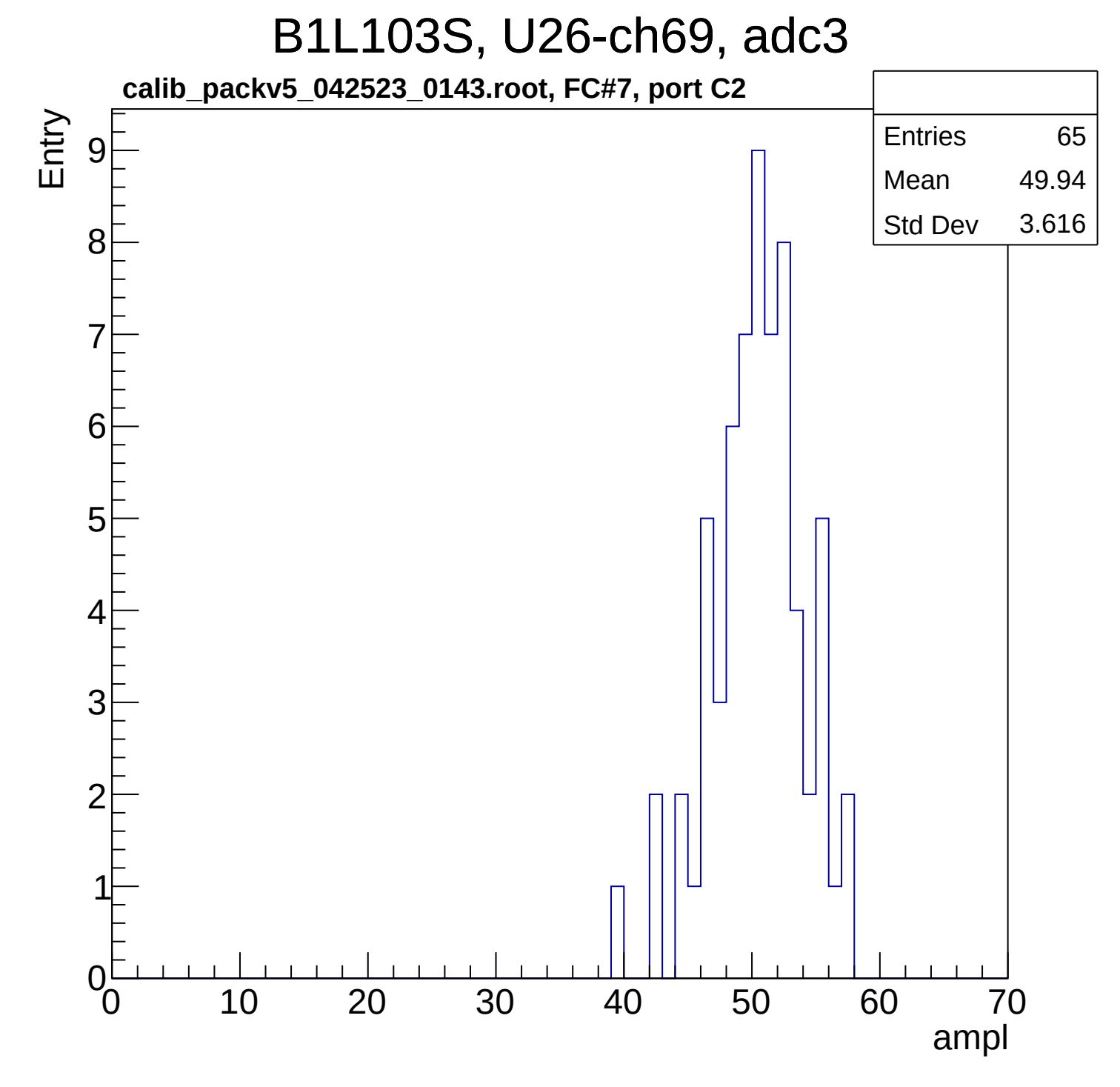
B1L103S, U26-ch69, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 49.94
Std Dev 3.616
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
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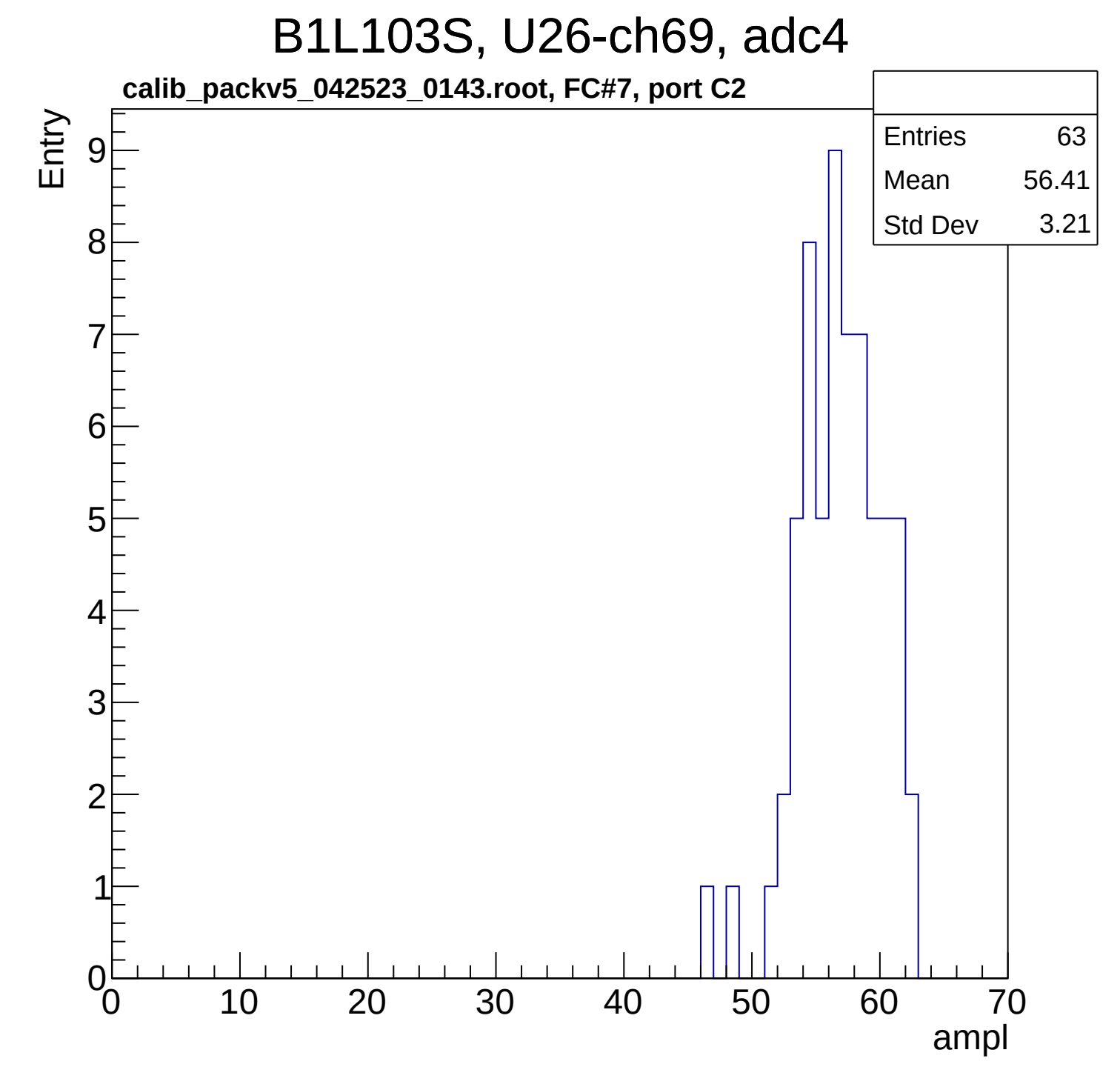
B1L103S, U26-ch69, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 56.41
Std Dev 3.21
Entry
ampl
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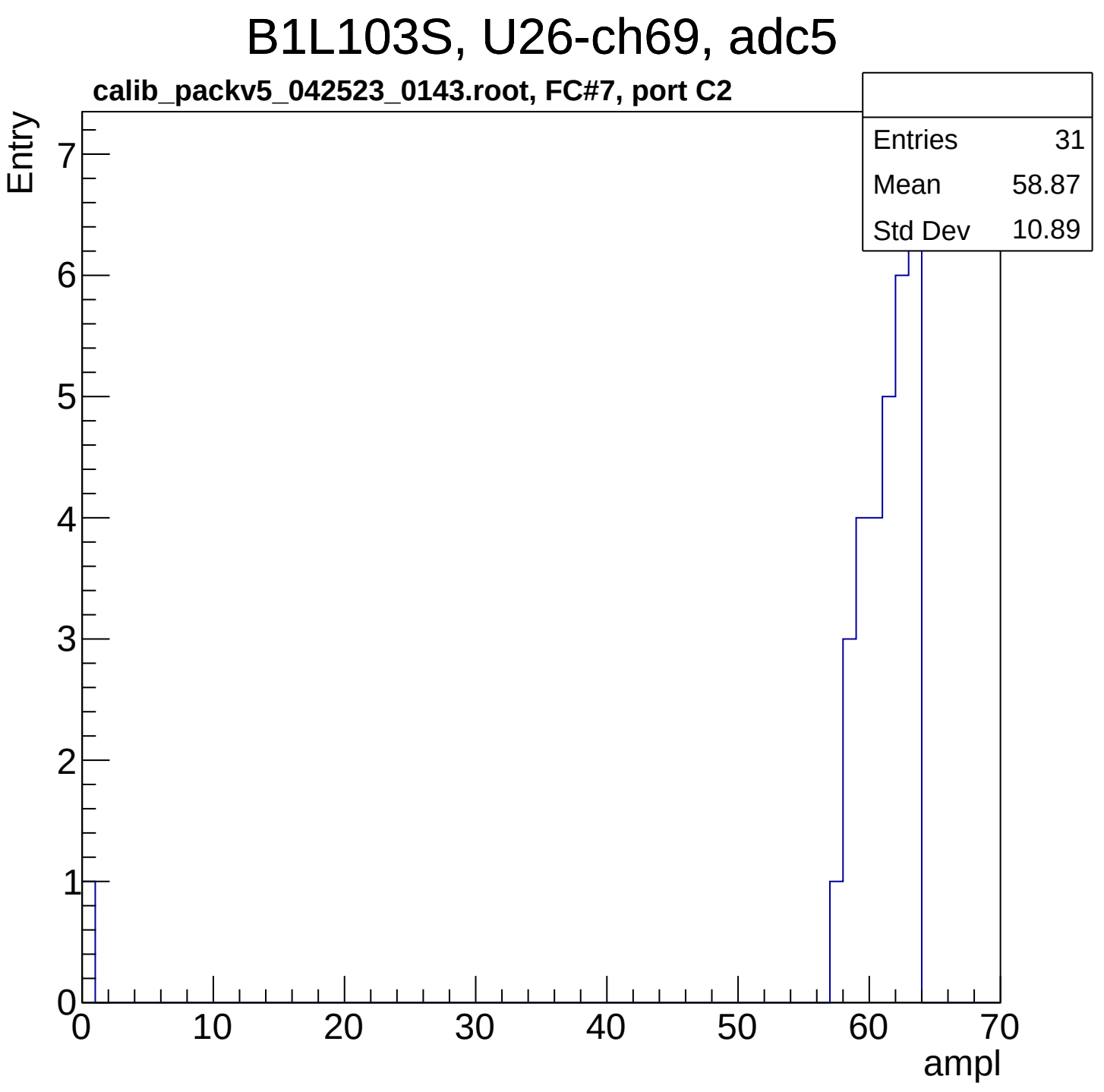
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch69, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 31
Mean 58.87
Std Dev 10.89
Entry
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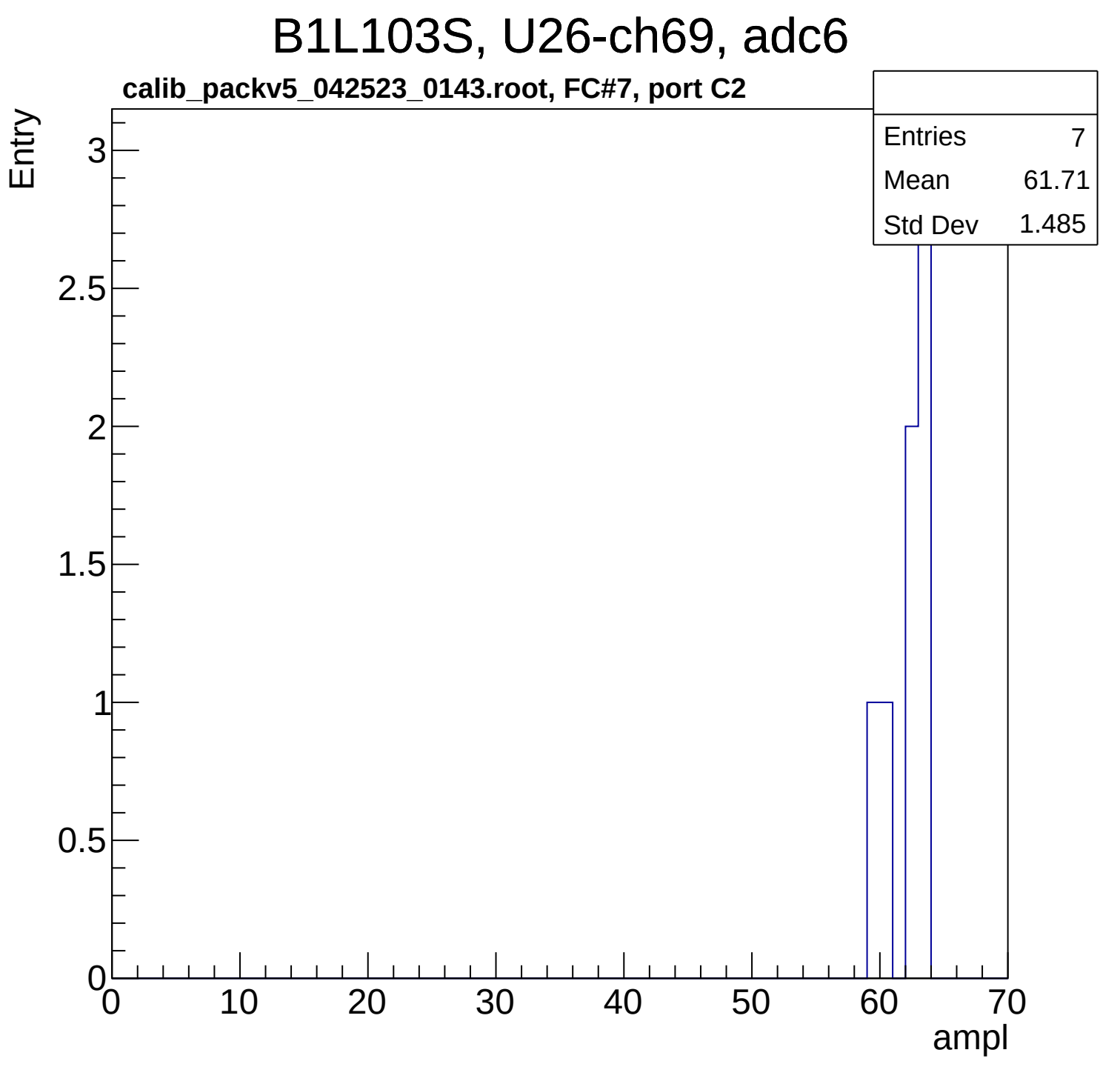
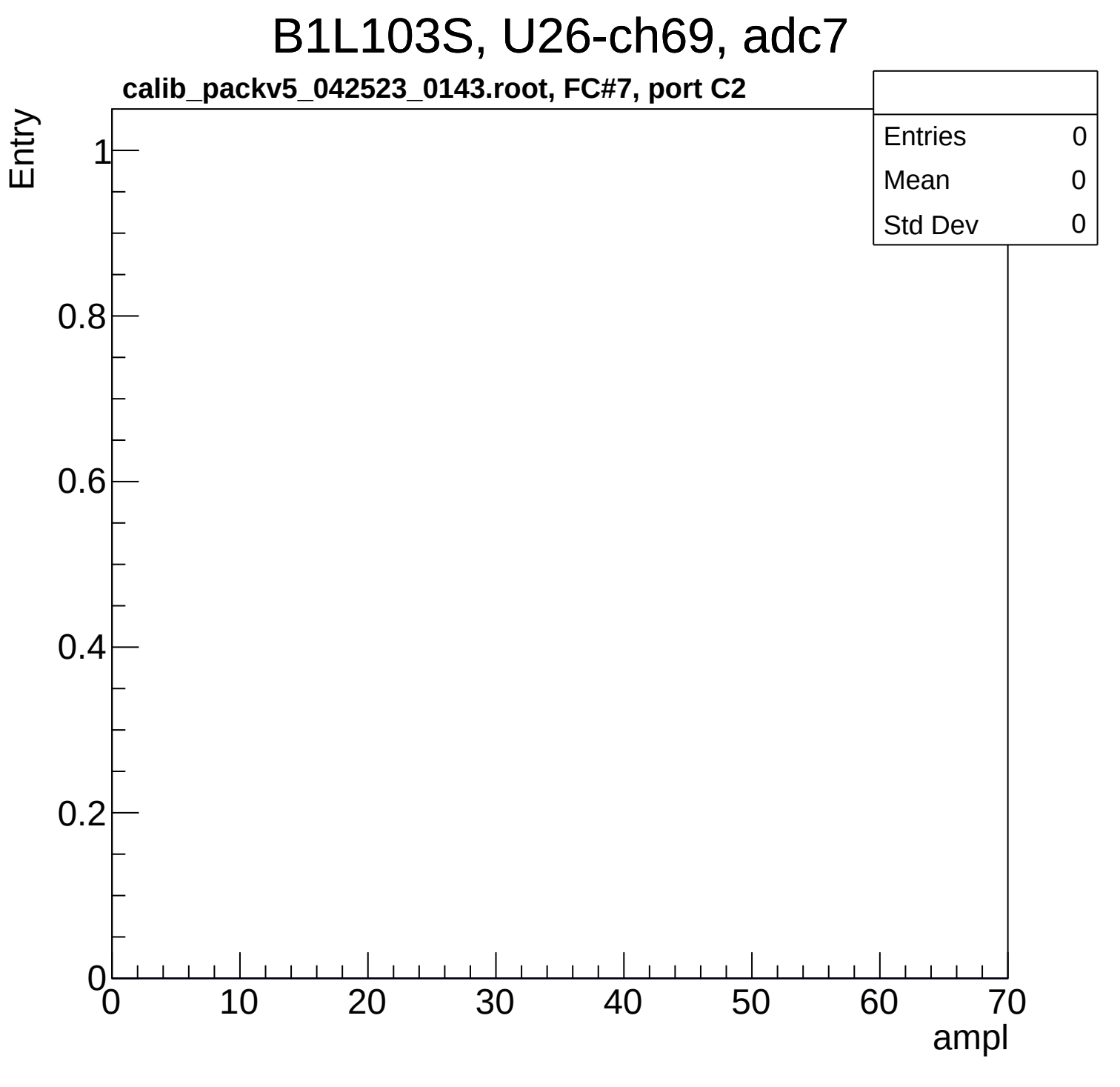
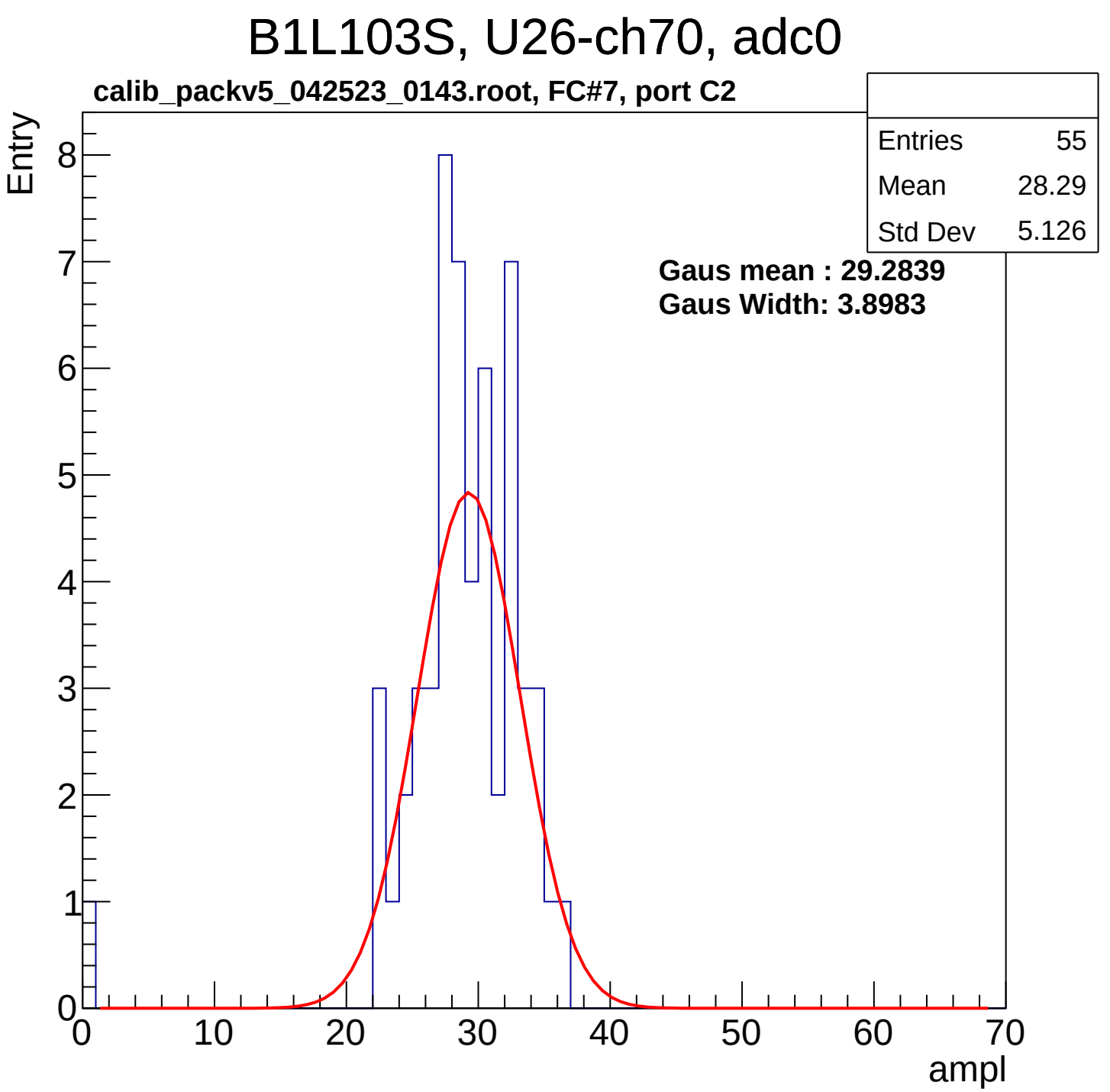
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch69, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 7
Mean 61.71
Std Dev 1.485
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch69, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch70, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 28.29
Std Dev 5.126
Gaus mean : 29.2839
Gaus Width: 3.8983
Entry
ampl
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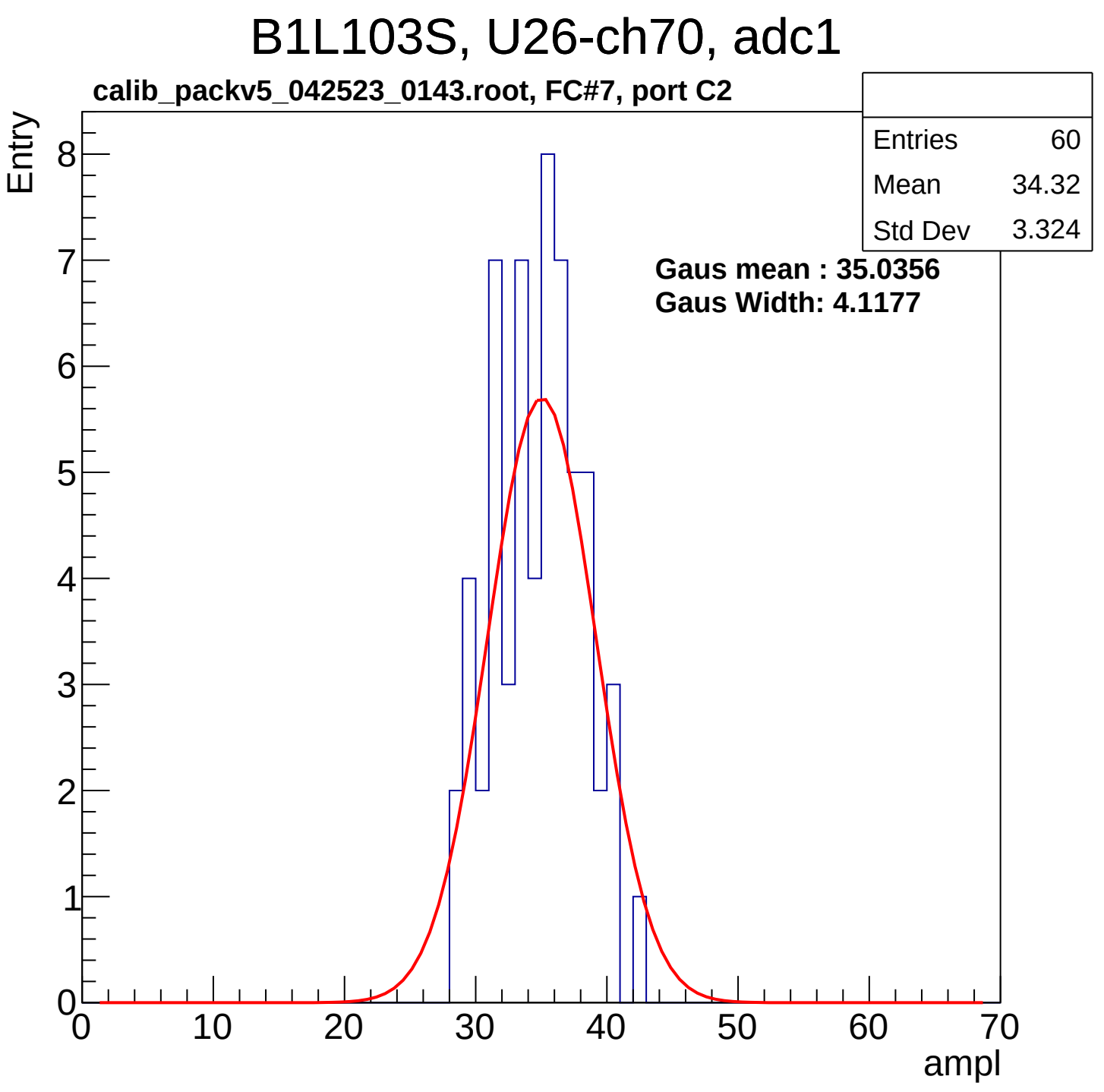
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch70, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 34.32
Std Dev 3.324
Gaus mean : 35.0356
Gaus Width: 4.1177
Entry
ampl
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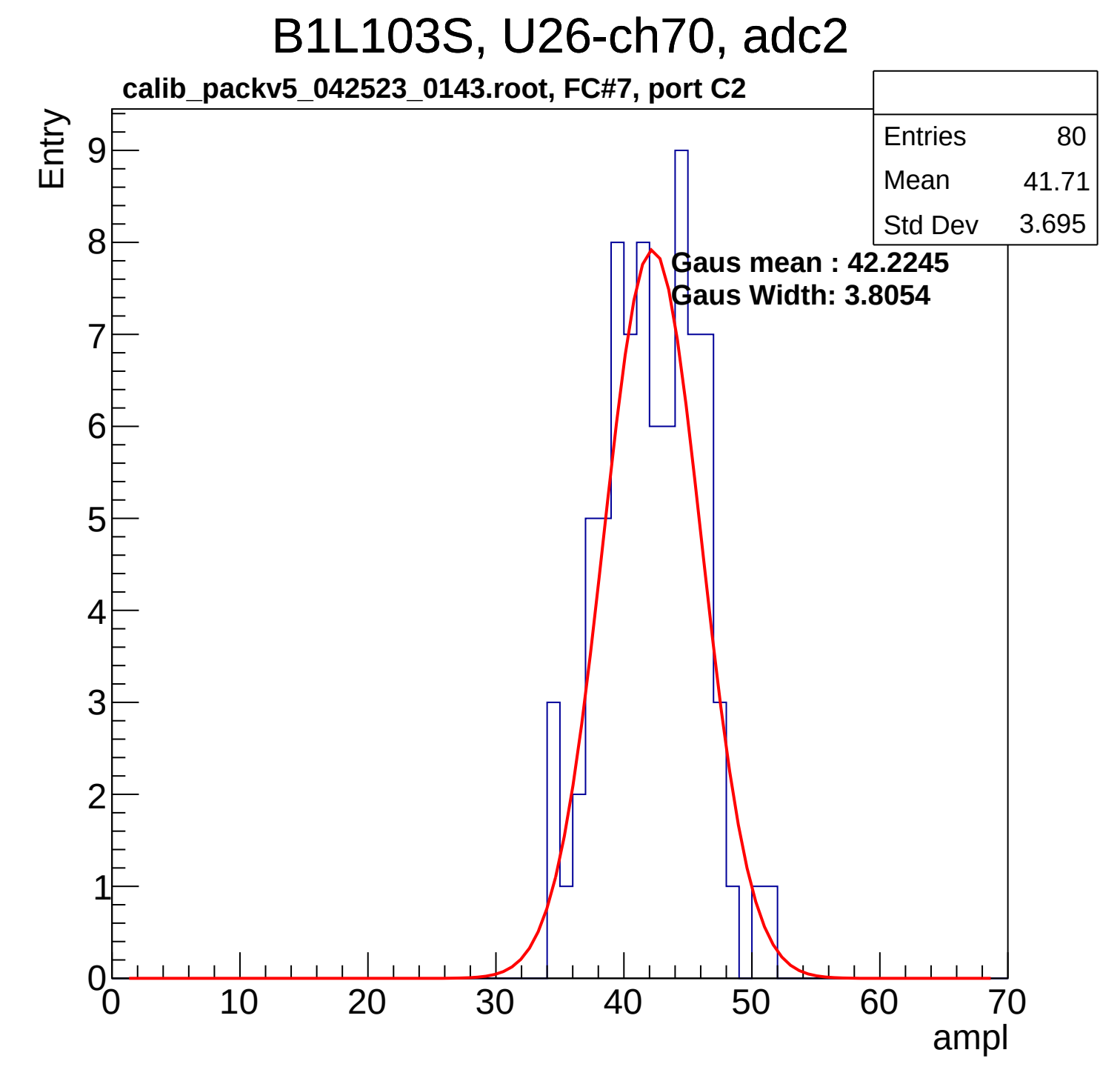
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch70, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 80
Mean 41.71
Std Dev 3.695
Gaus mean : 42.2245
Gaus Width: 3.8054
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
30
40
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60
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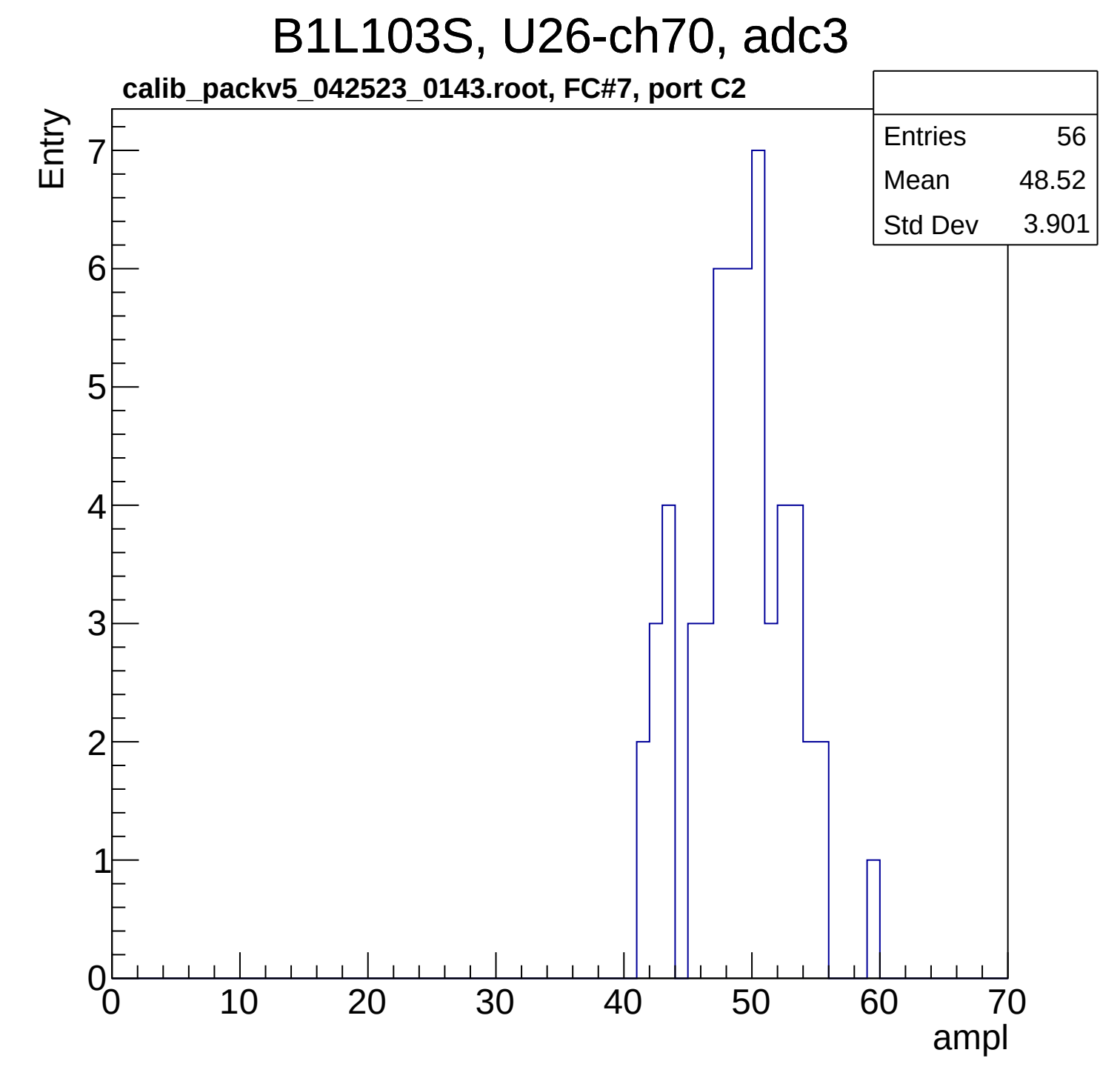
B1L103S, U26-ch70, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 48.52
Std Dev 3.901
Entry
ampl
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4
5
6
7
0
10
20
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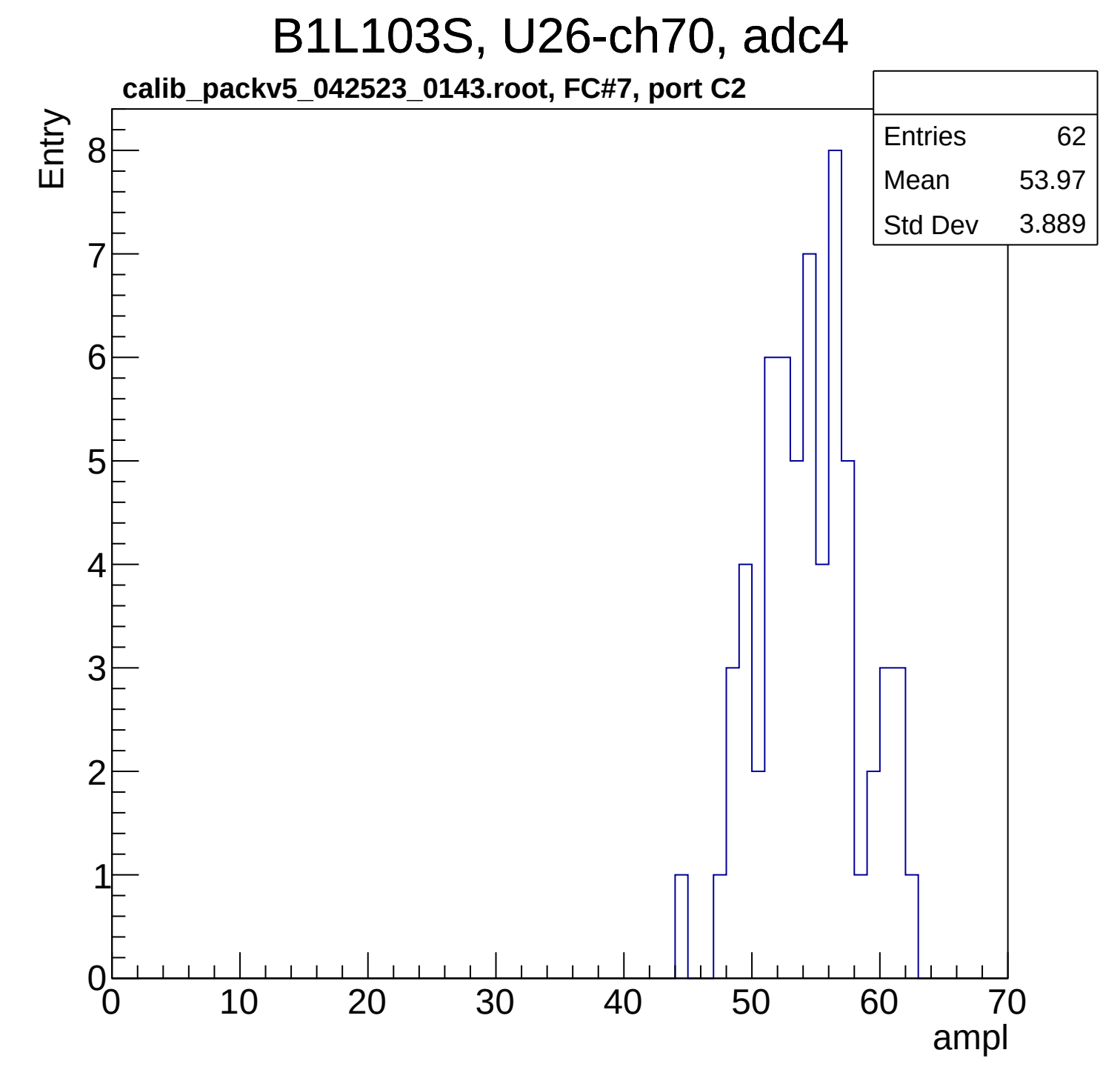
40
50
60
70


B1L103S, U26-ch70, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 53.97
Std Dev 3.889
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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40
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60
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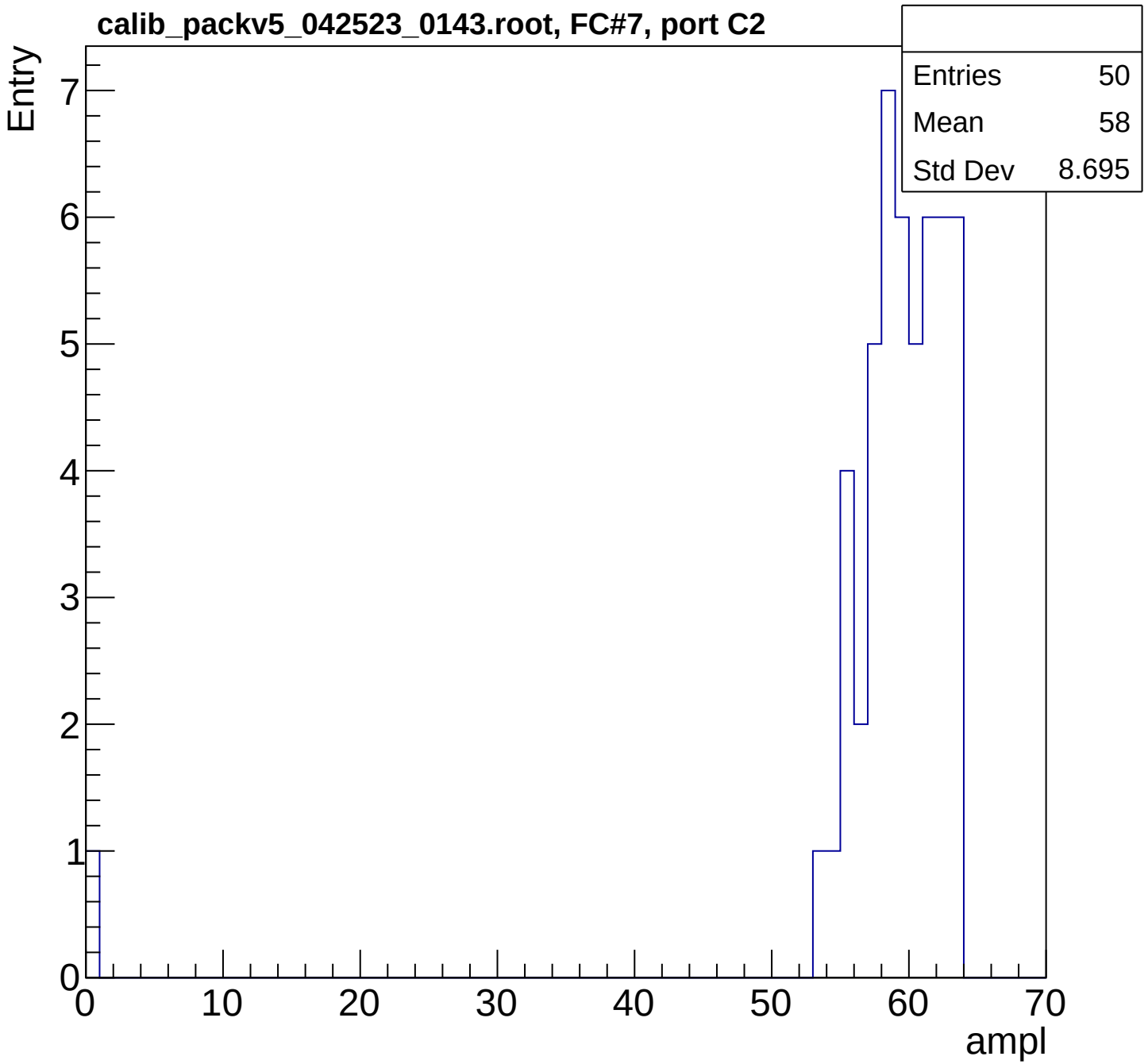
B1L103S, U26-ch70, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 58
Std Dev 8.695
Entry
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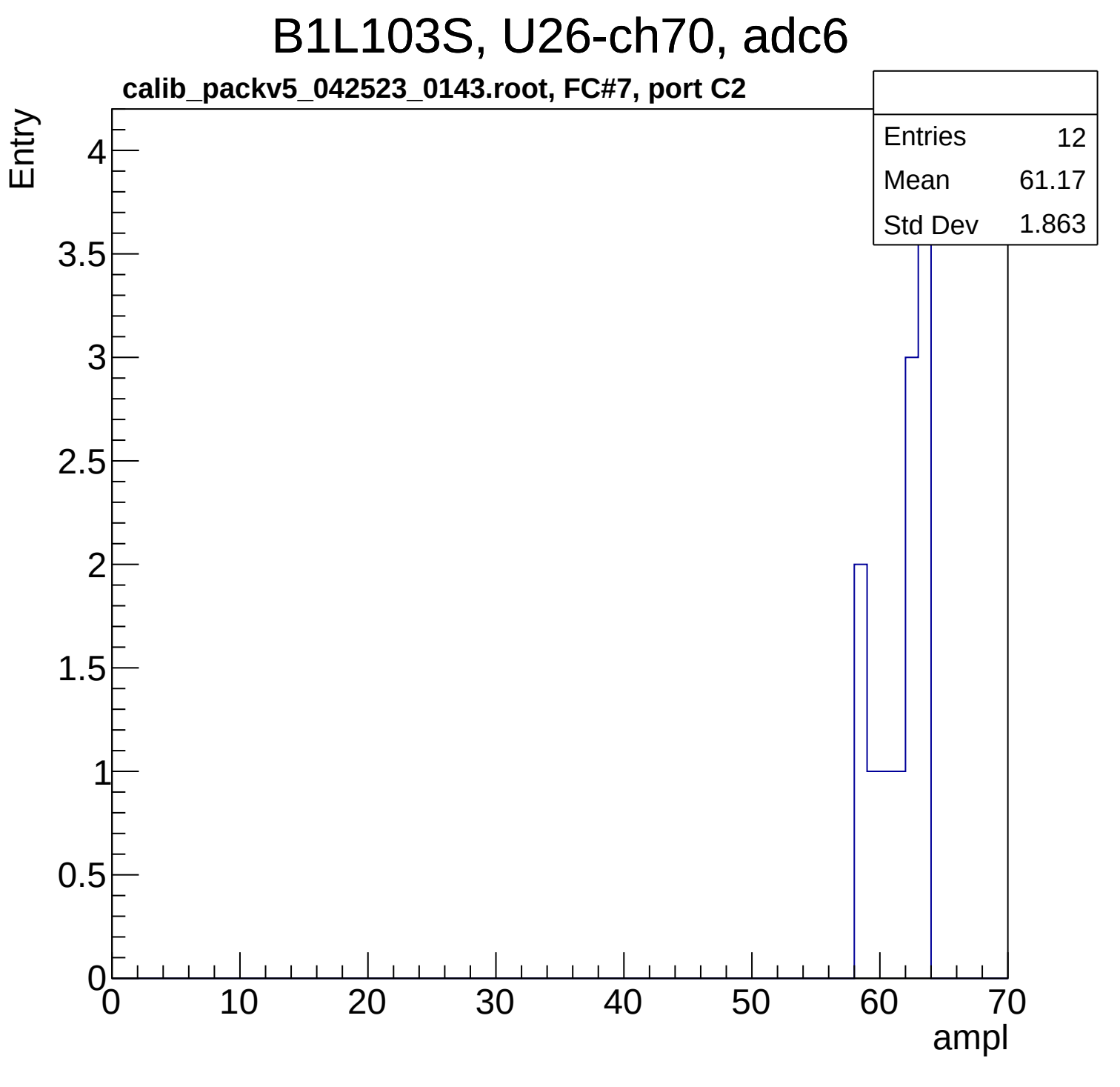
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch70, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 12
Mean 61.17
Std Dev 1.863
Entry
ampl
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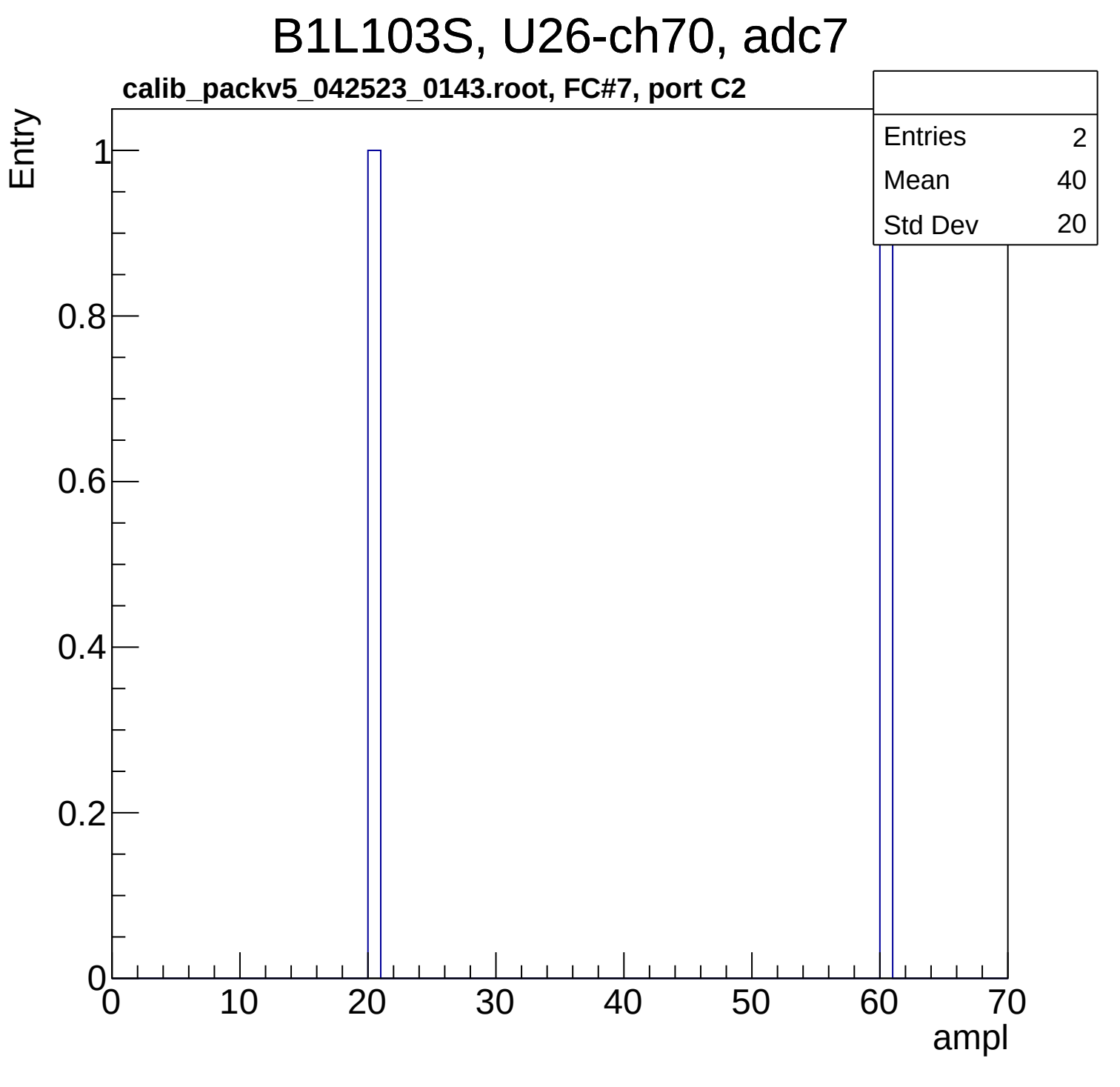
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch70, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 40
Std Dev 20
Entry
ampl
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0.6
0.8
1
0
10
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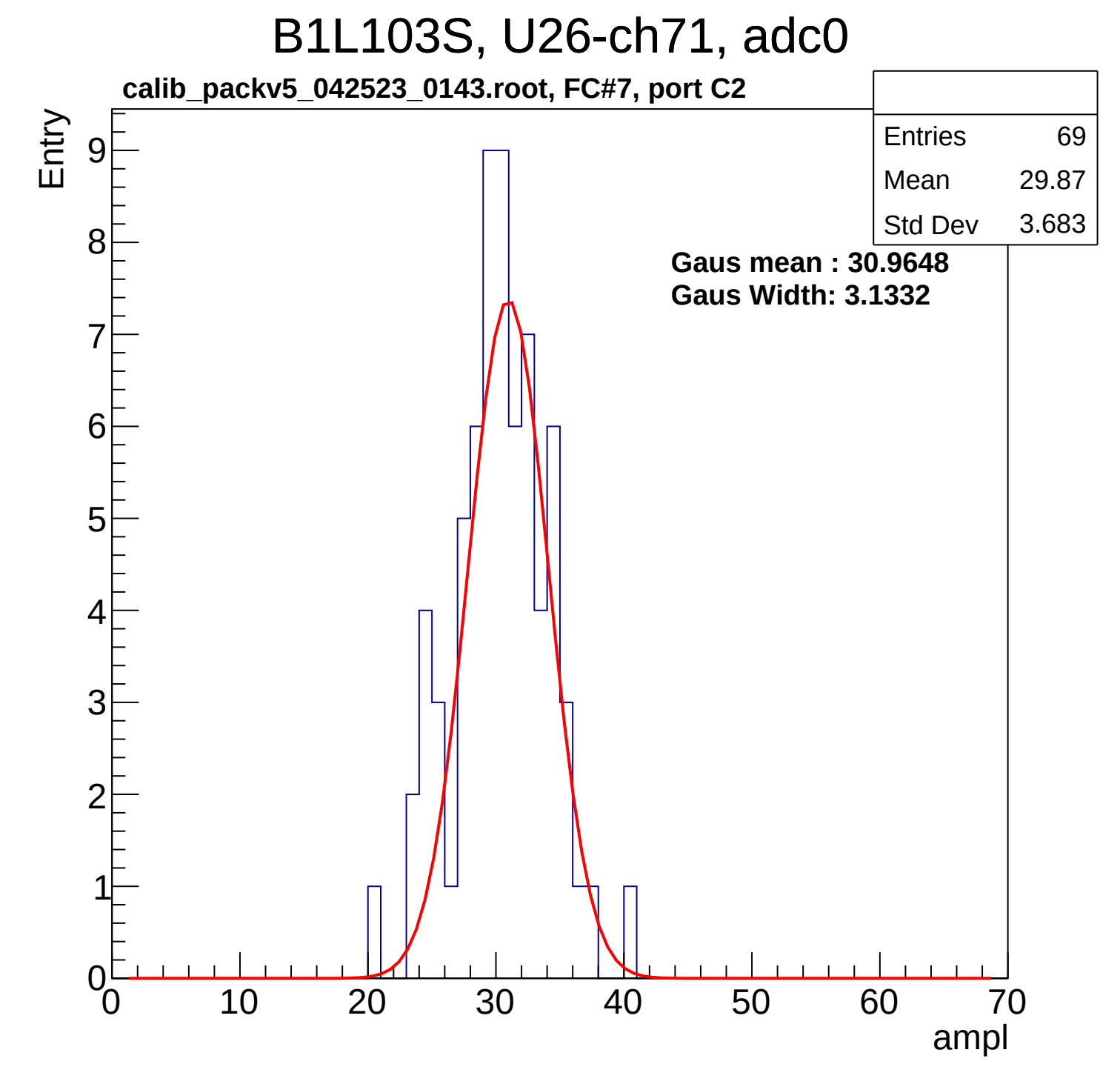
40
50
60
70


B1L103S, U26-ch71, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 29.87
Std Dev 3.683
Gaus mean : 30.9648
Gaus Width: 3.1332
Entry
ampl
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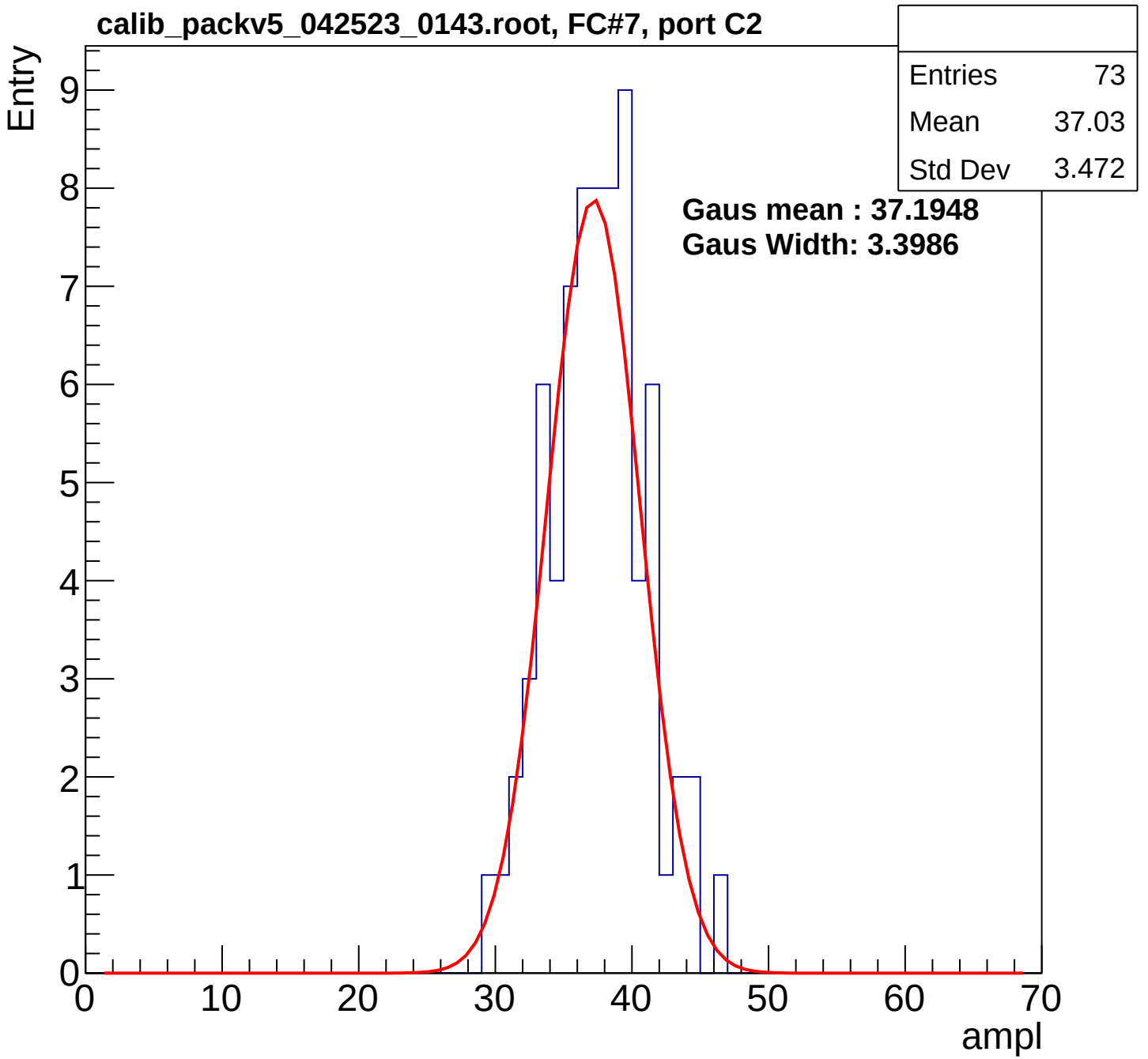
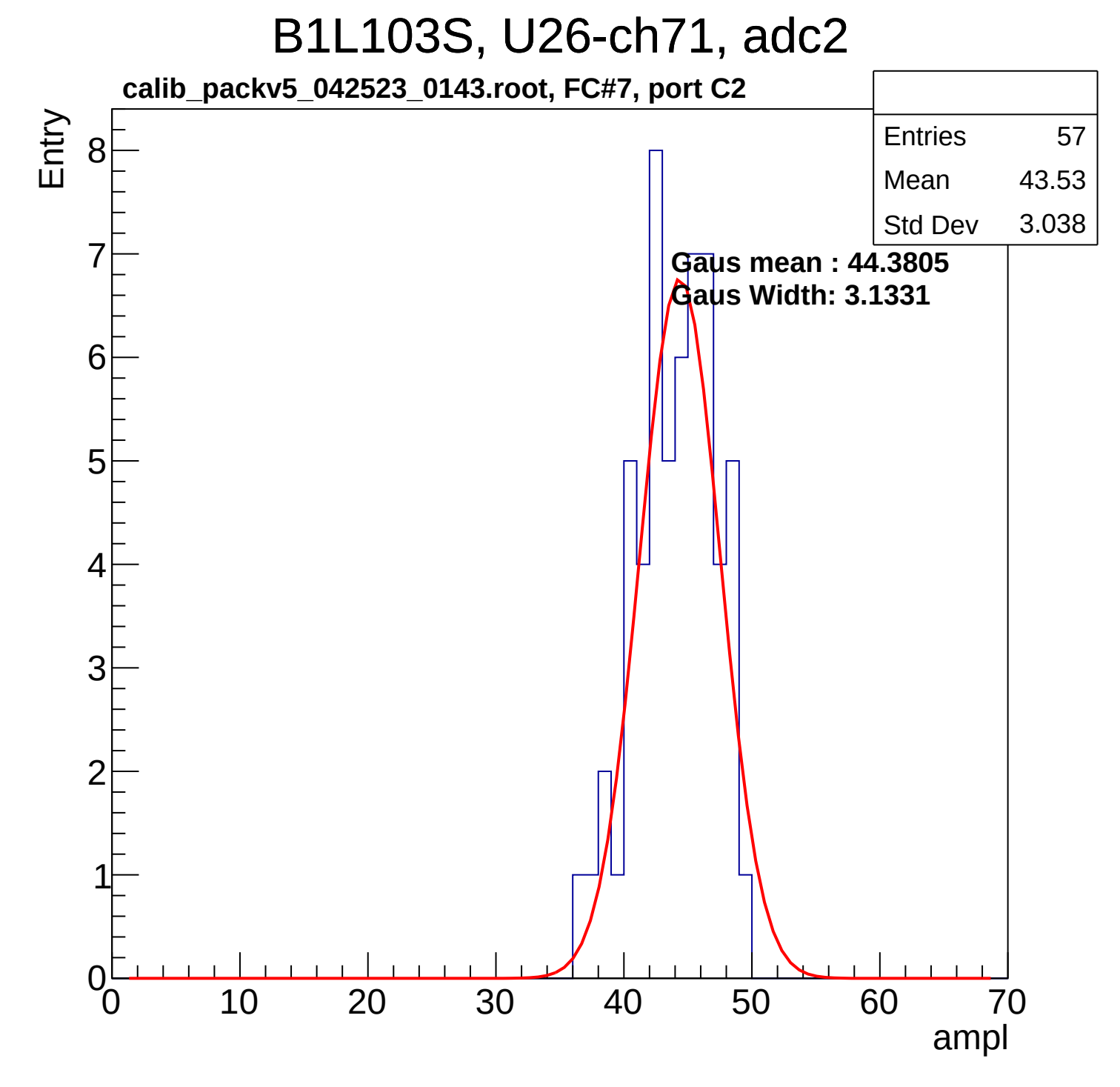
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch71, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 37.03
Std Dev 3.472
Gaus mean : 37.1948
Gaus Width: 3.3986
Entry
ampl
0
10
20
30
40
50
60
70
1
2
3
4
5
6
7
8
9


B1L103S, U26-ch71, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 43.53
Std Dev 3.038
Gaus mean : 44.3805
Gaus Width: 3.1331
Entry
ampl
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2
3
4
5
6
7
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0
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20
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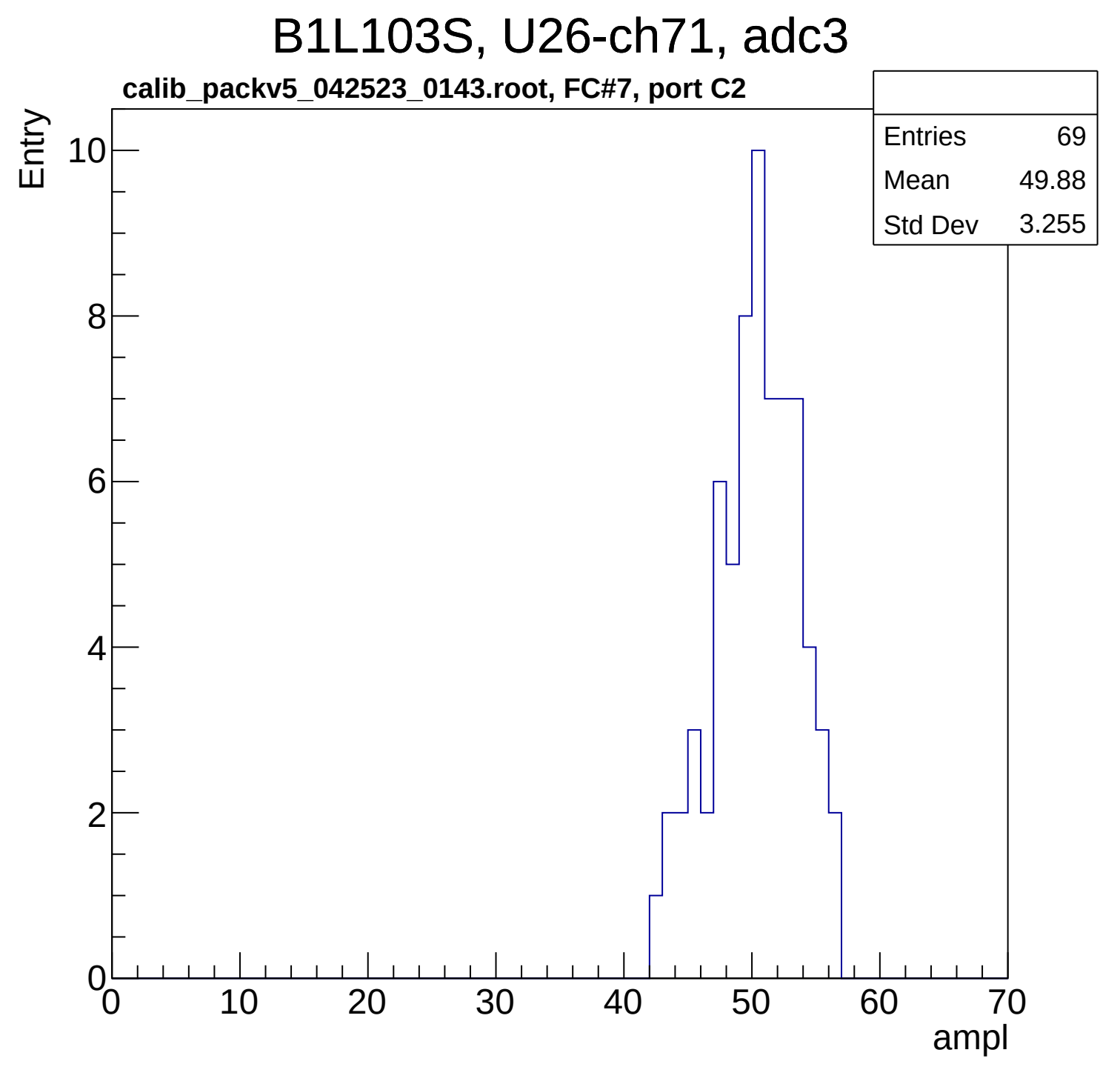
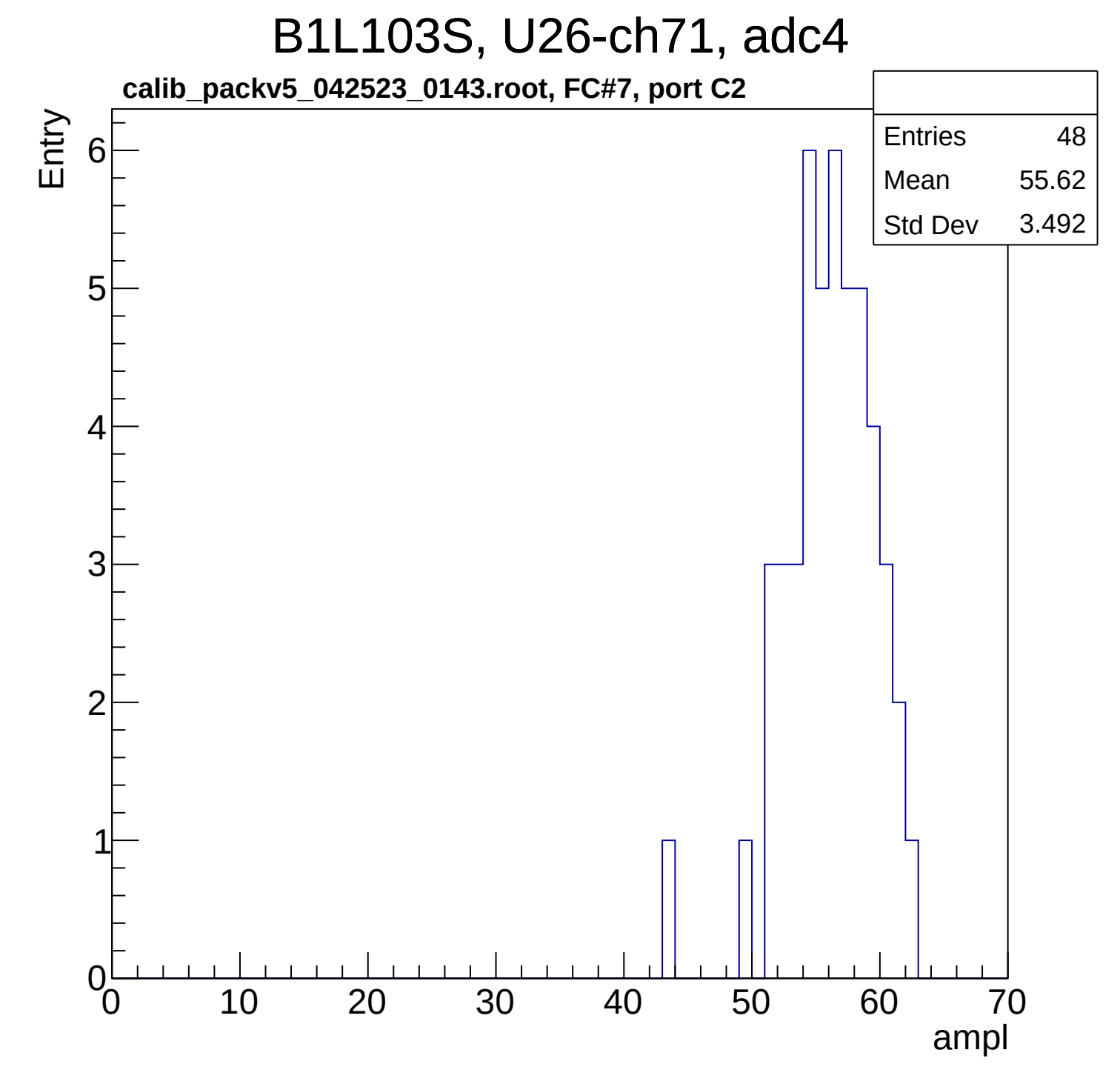
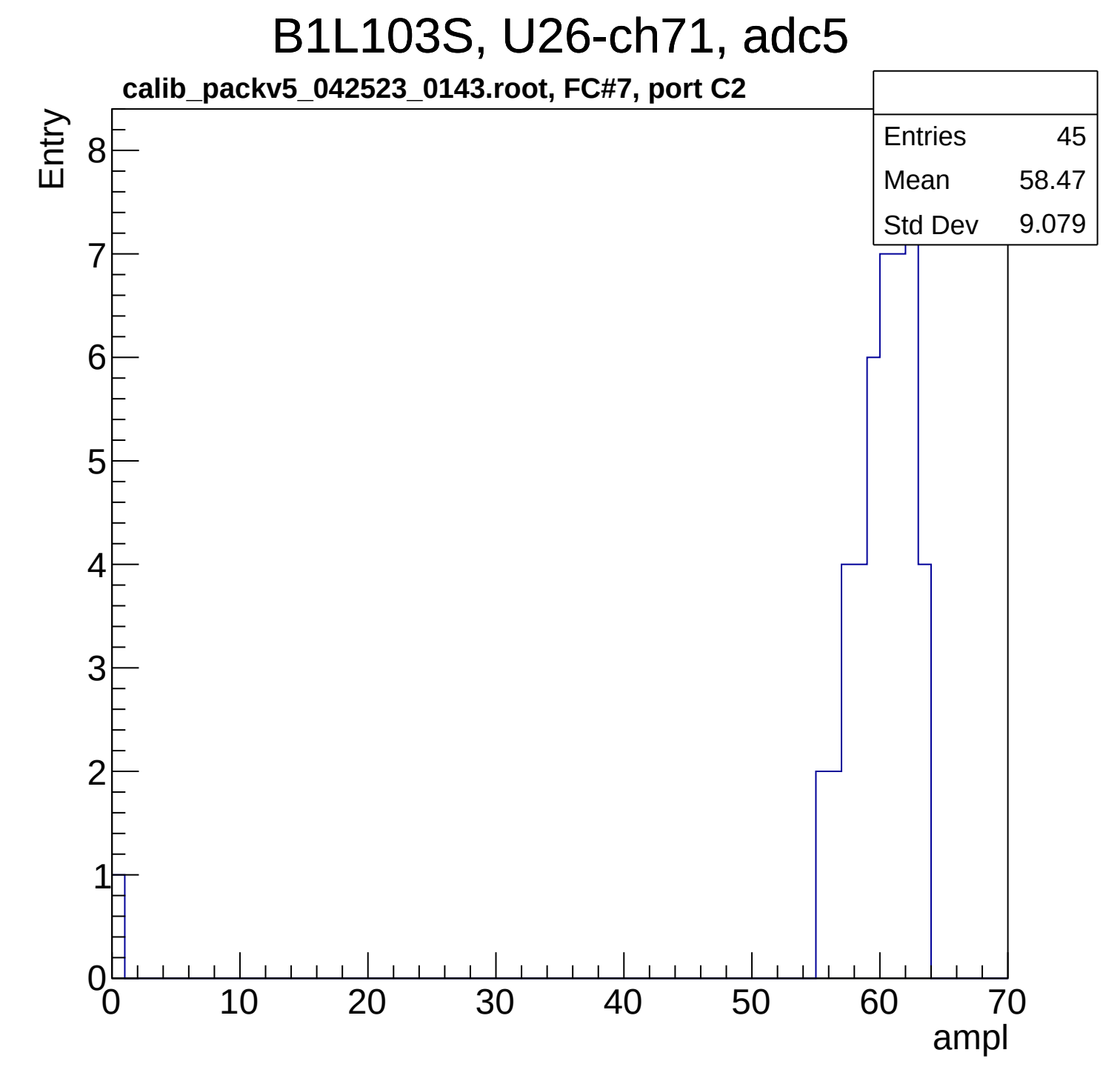
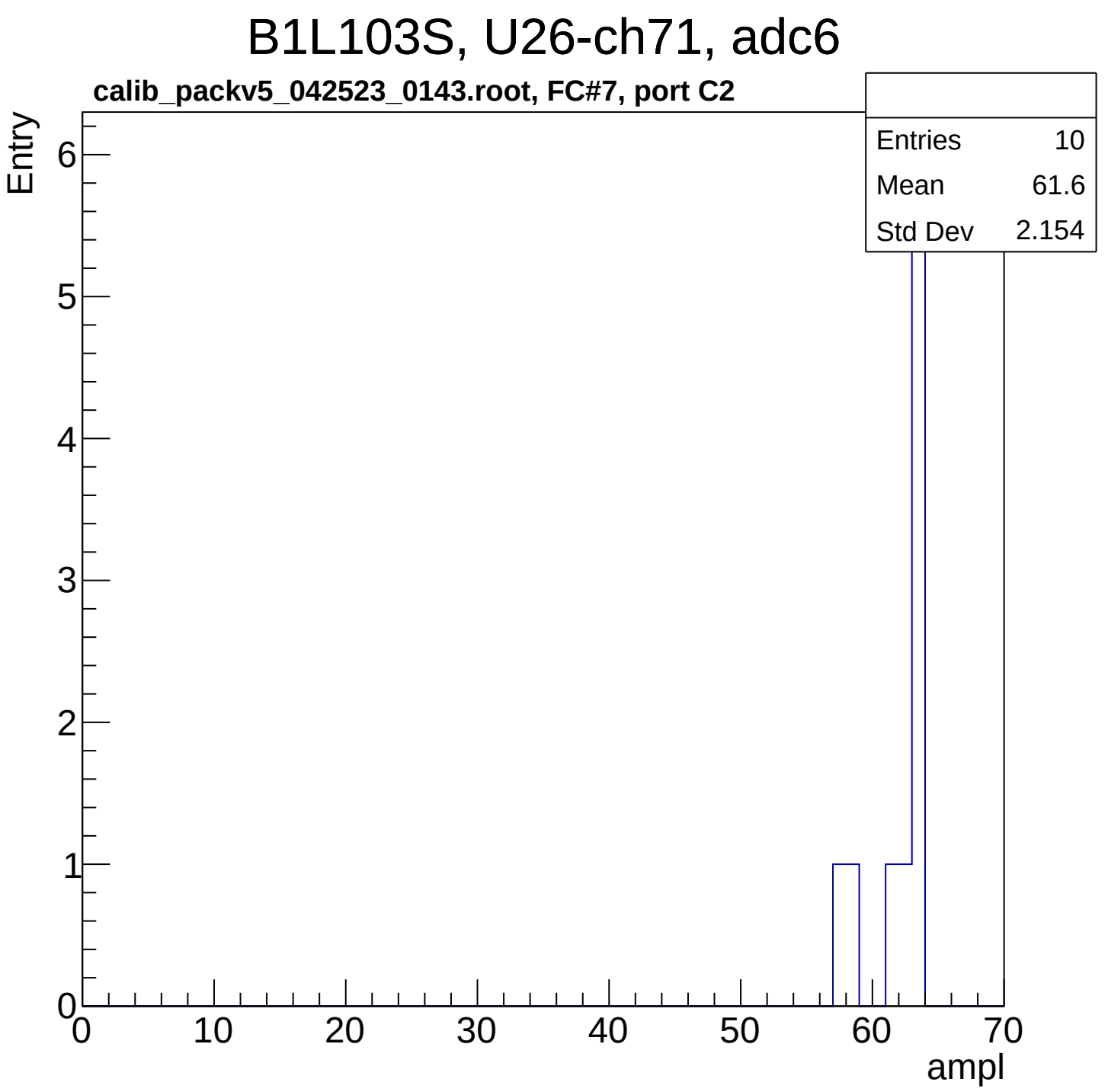
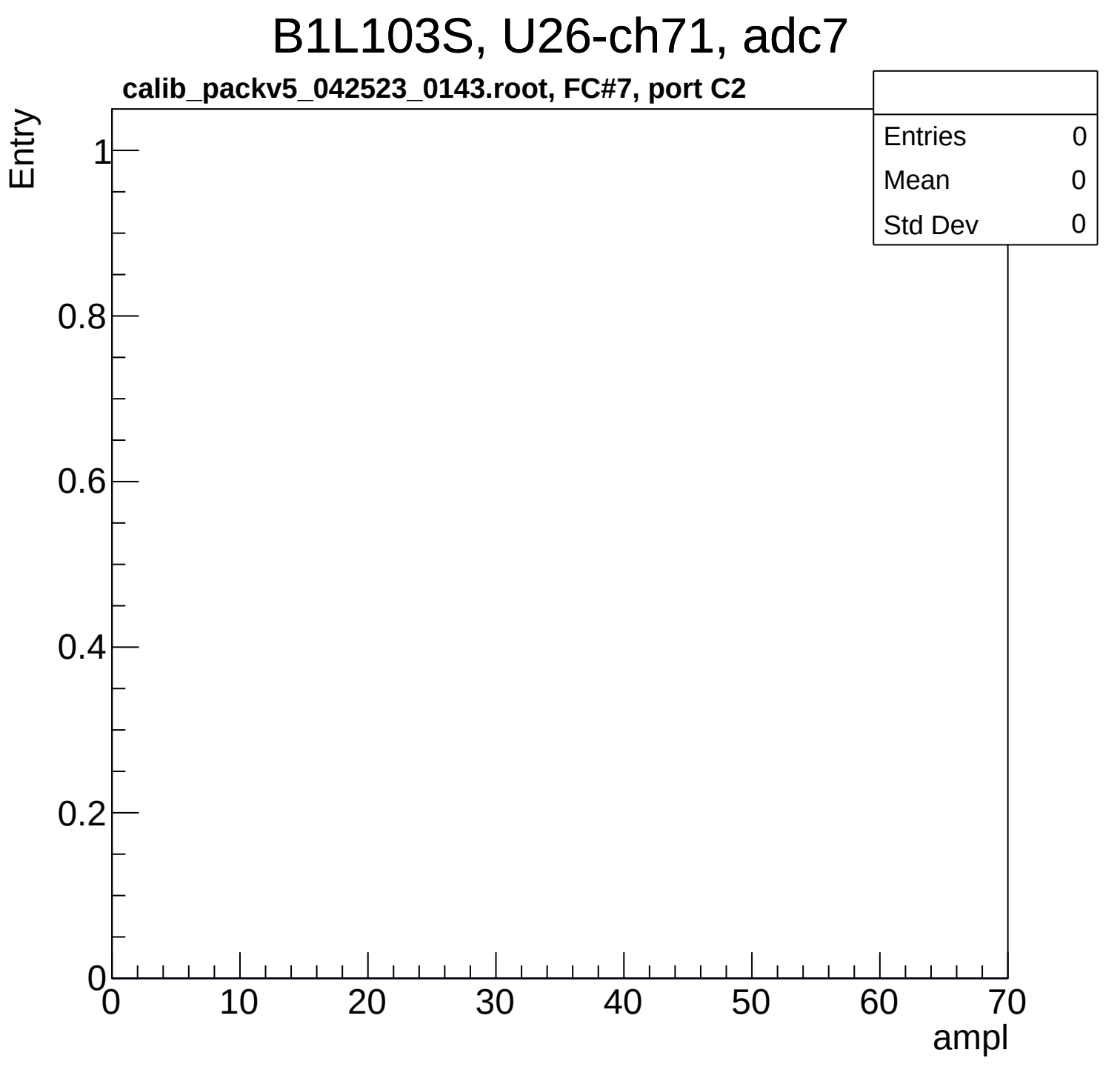
40
50
60
70

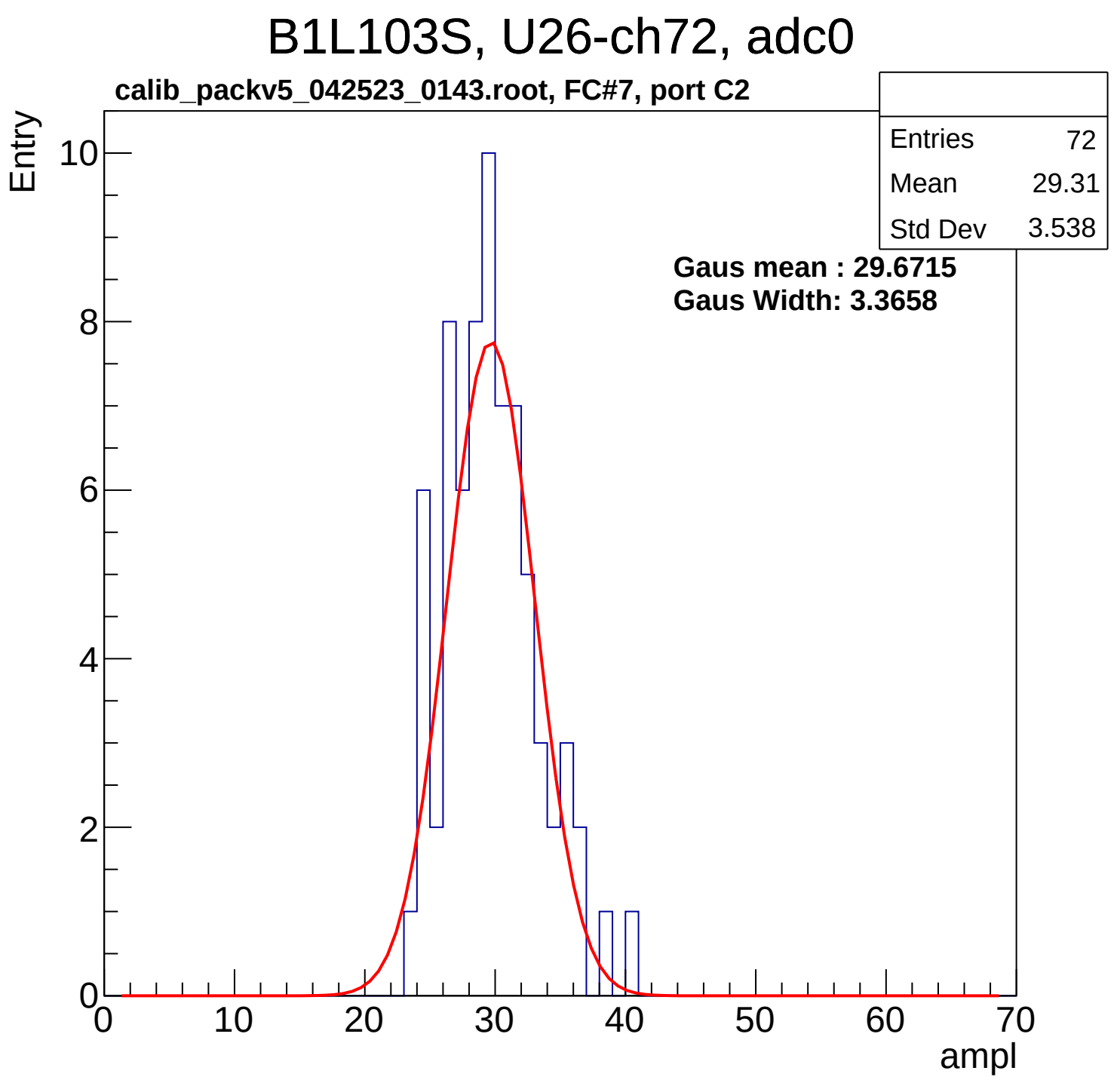

B1L103S, U26-ch71, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 49.88
Std Dev 3.255
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

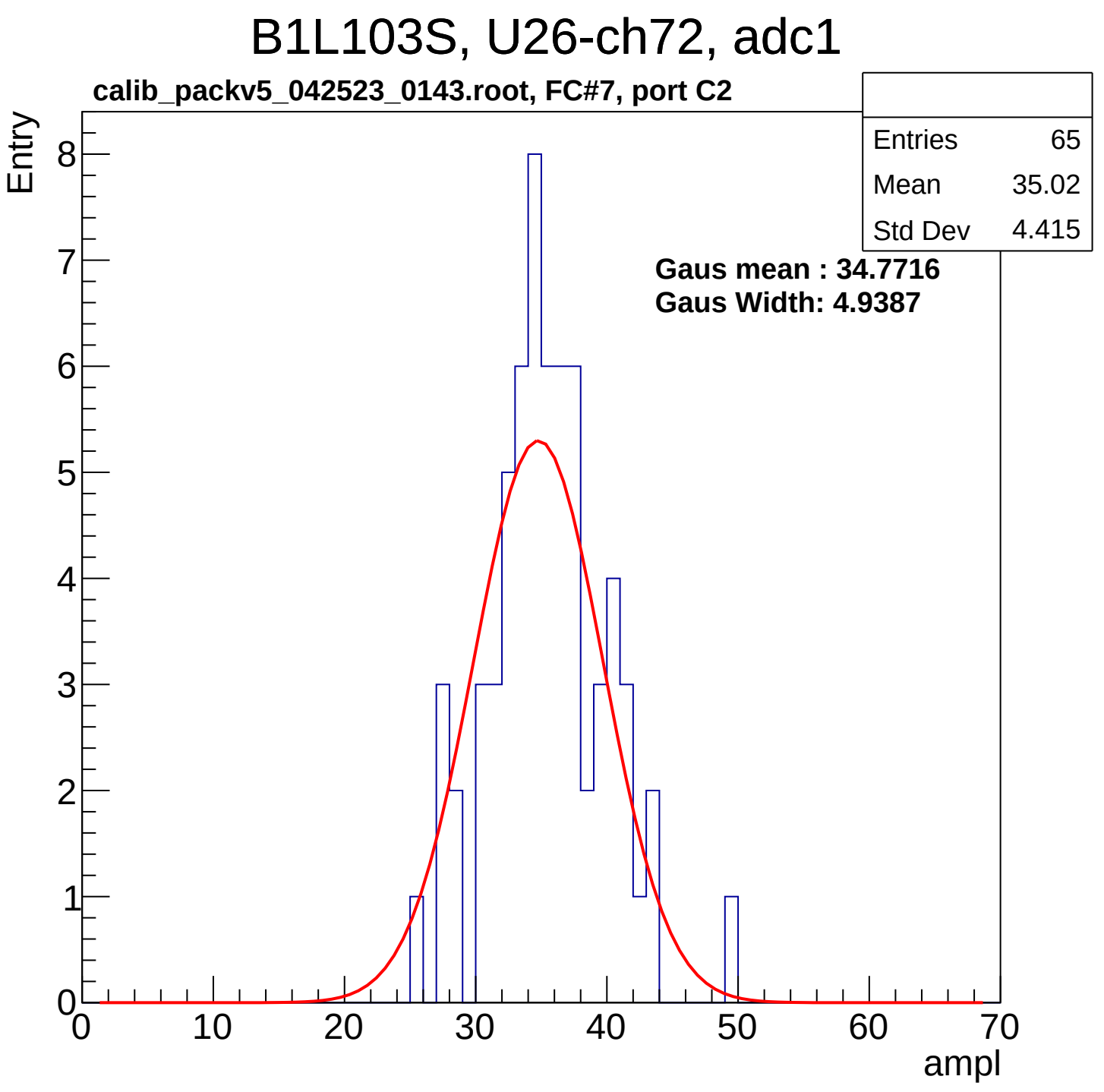

B1L103S, U26-ch71, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 48
Mean 55.62
Std Dev 3.492
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

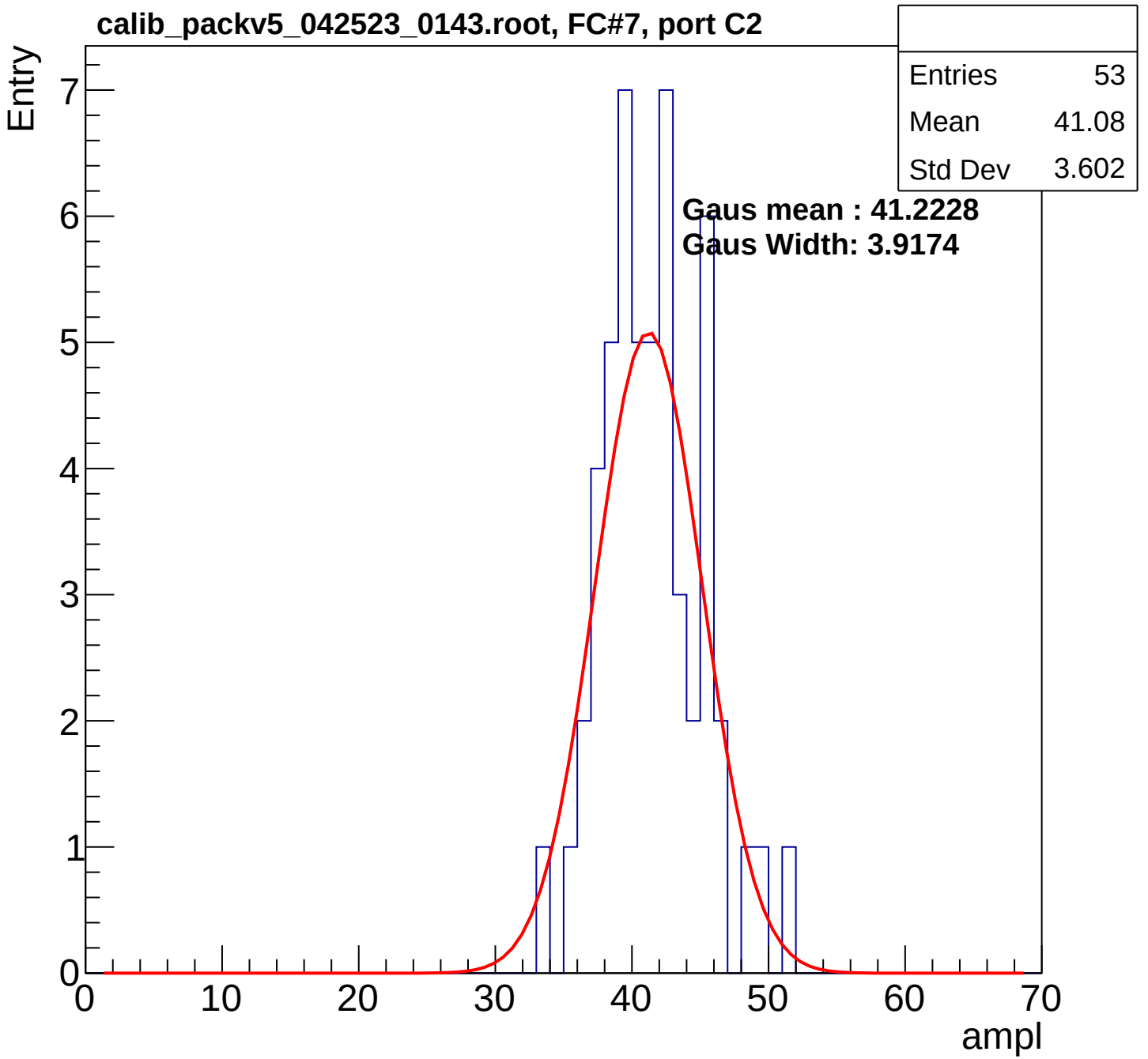

B1L103S, U26-ch71, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 58.47
Std Dev 9.079
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

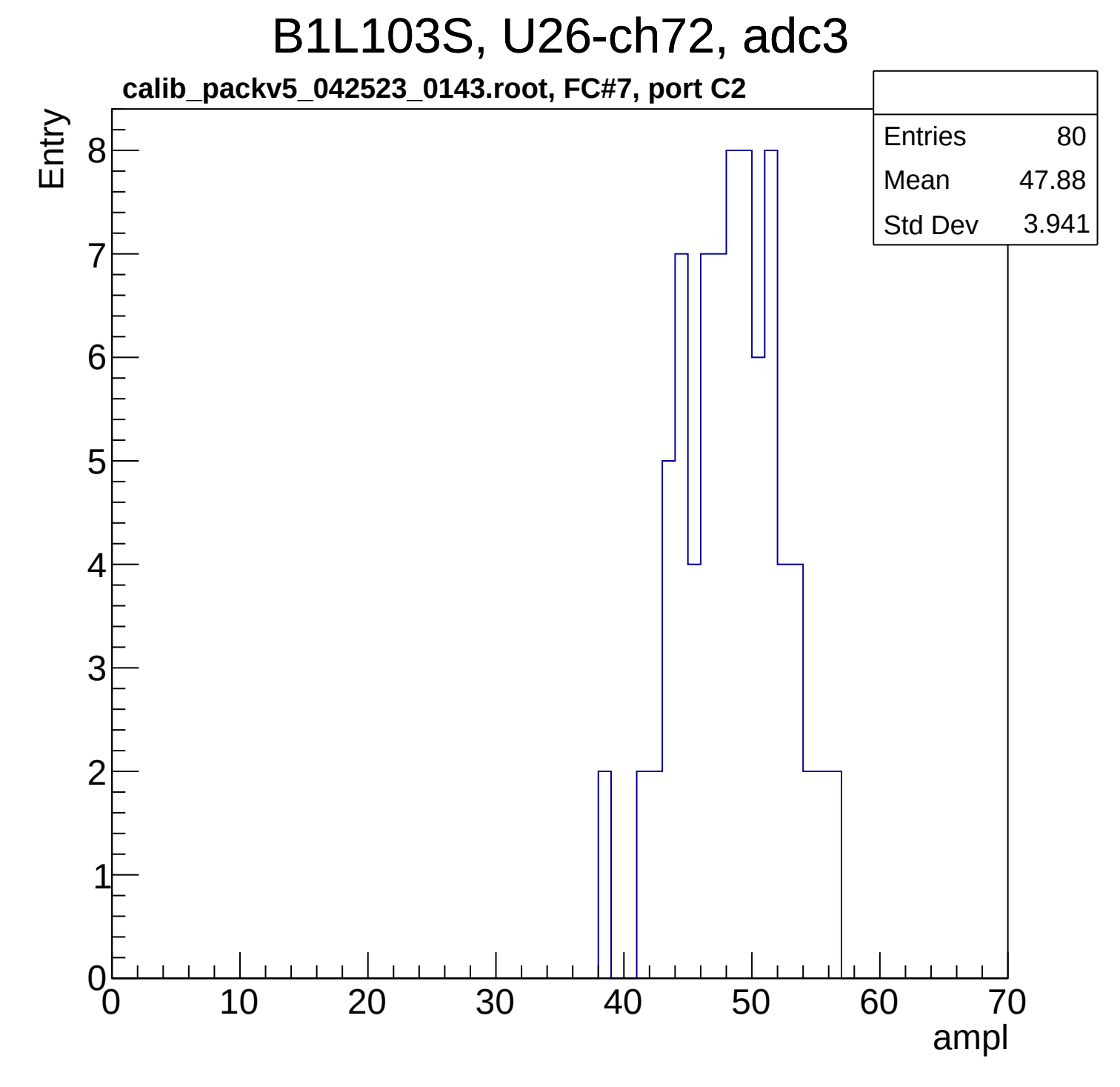

B1L103S, U26-ch71, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 10
Mean 61.6
Std Dev 2.154
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

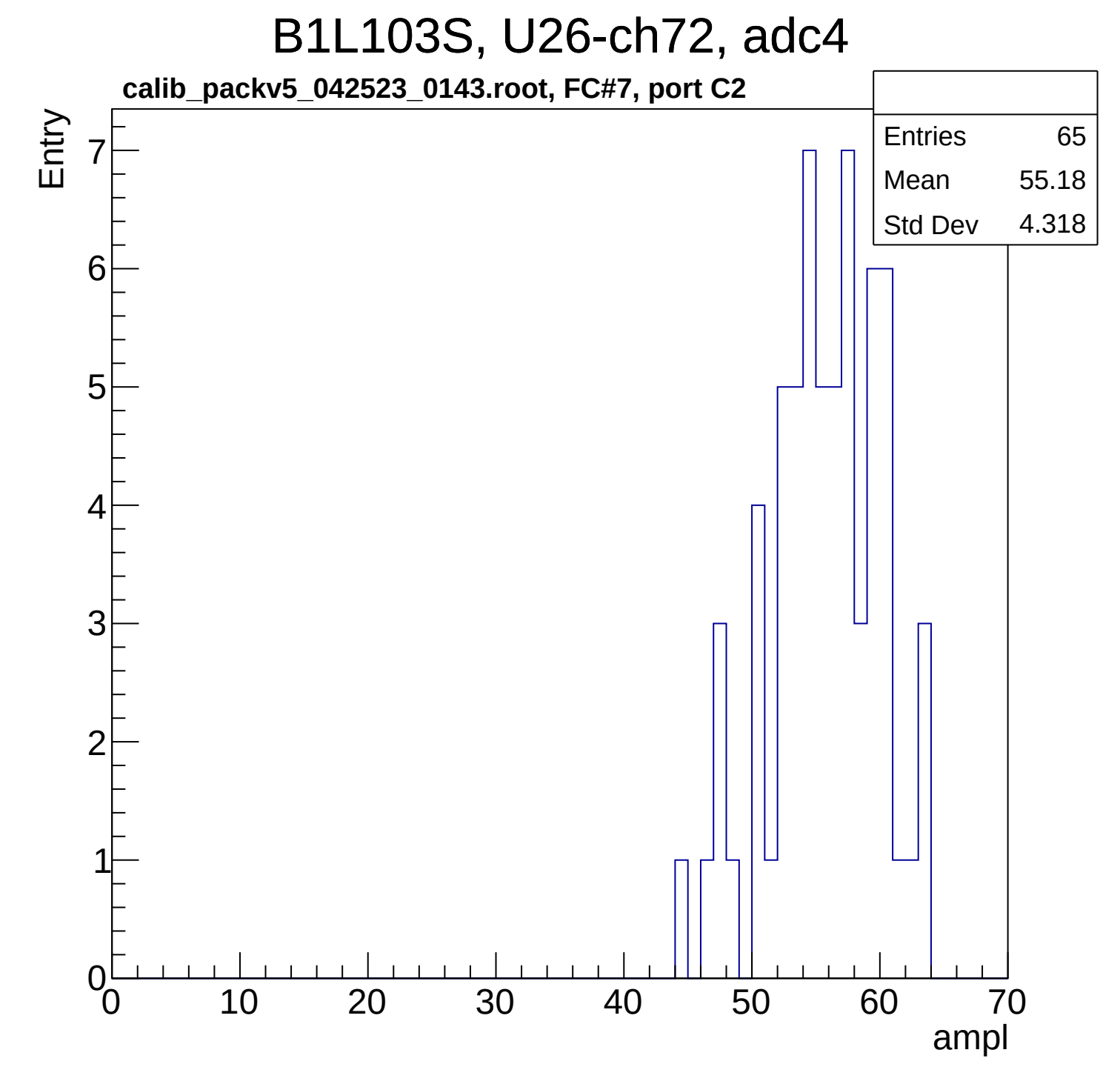

B1L103S, U26-ch71, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

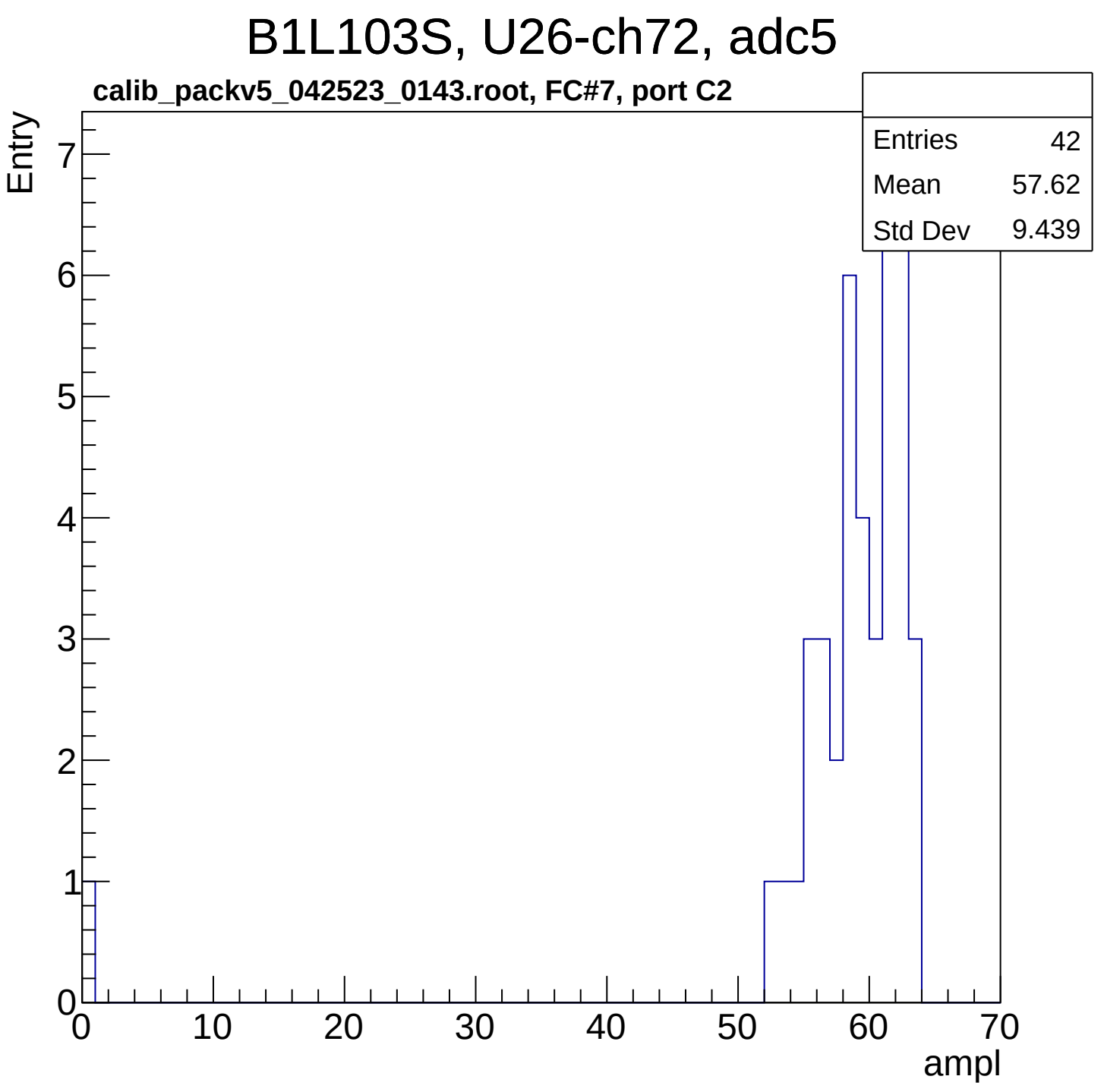

B1L103S, U26-ch72, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 29.31
Std Dev 3.538
Gaus mean : 29.6715
Gaus Width: 3.3658
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

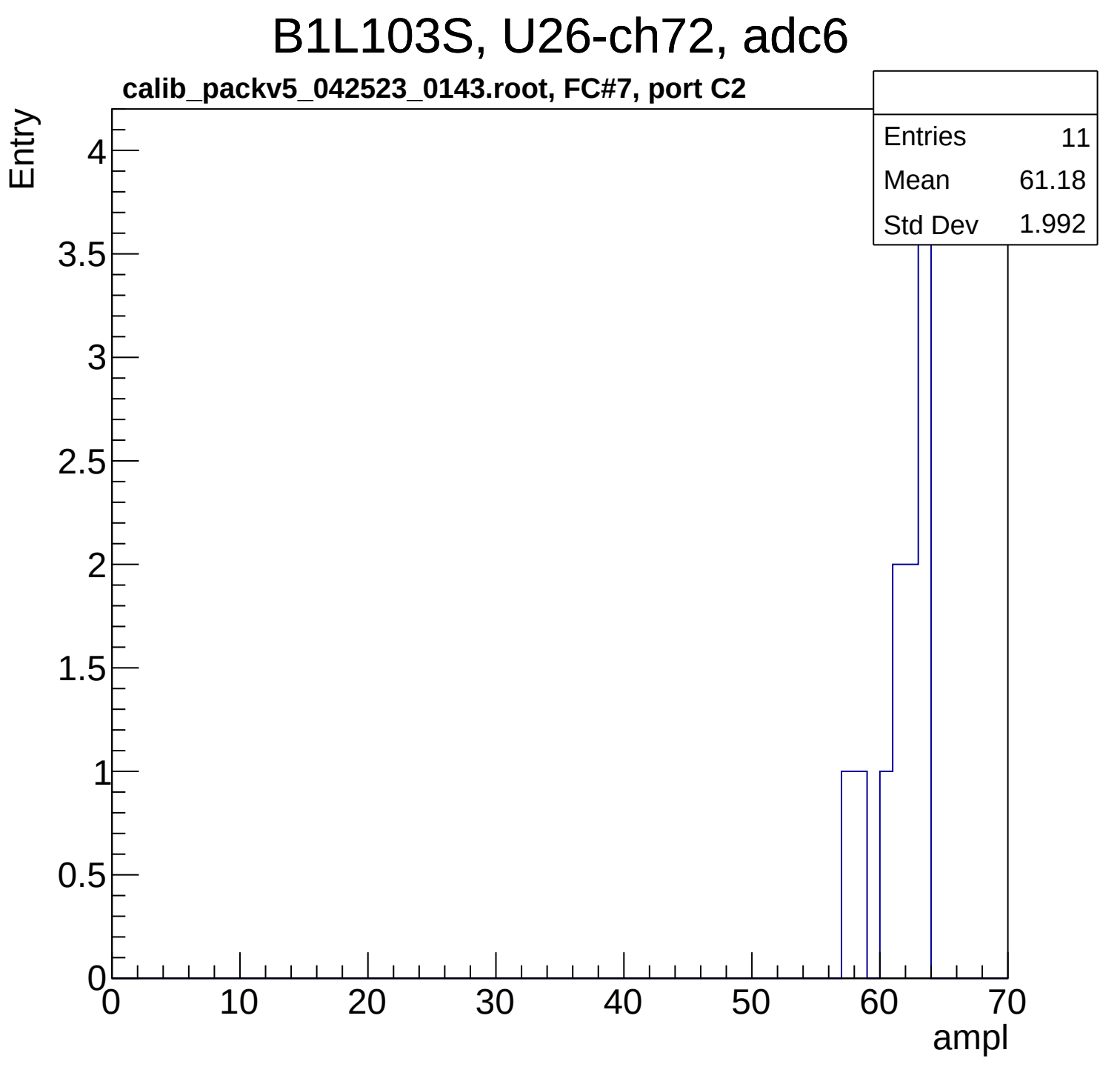

B1L103S, U26-ch72, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 35.02
Std Dev 4.415
Gaus mean : 34.7716
Gaus Width: 4.9387
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

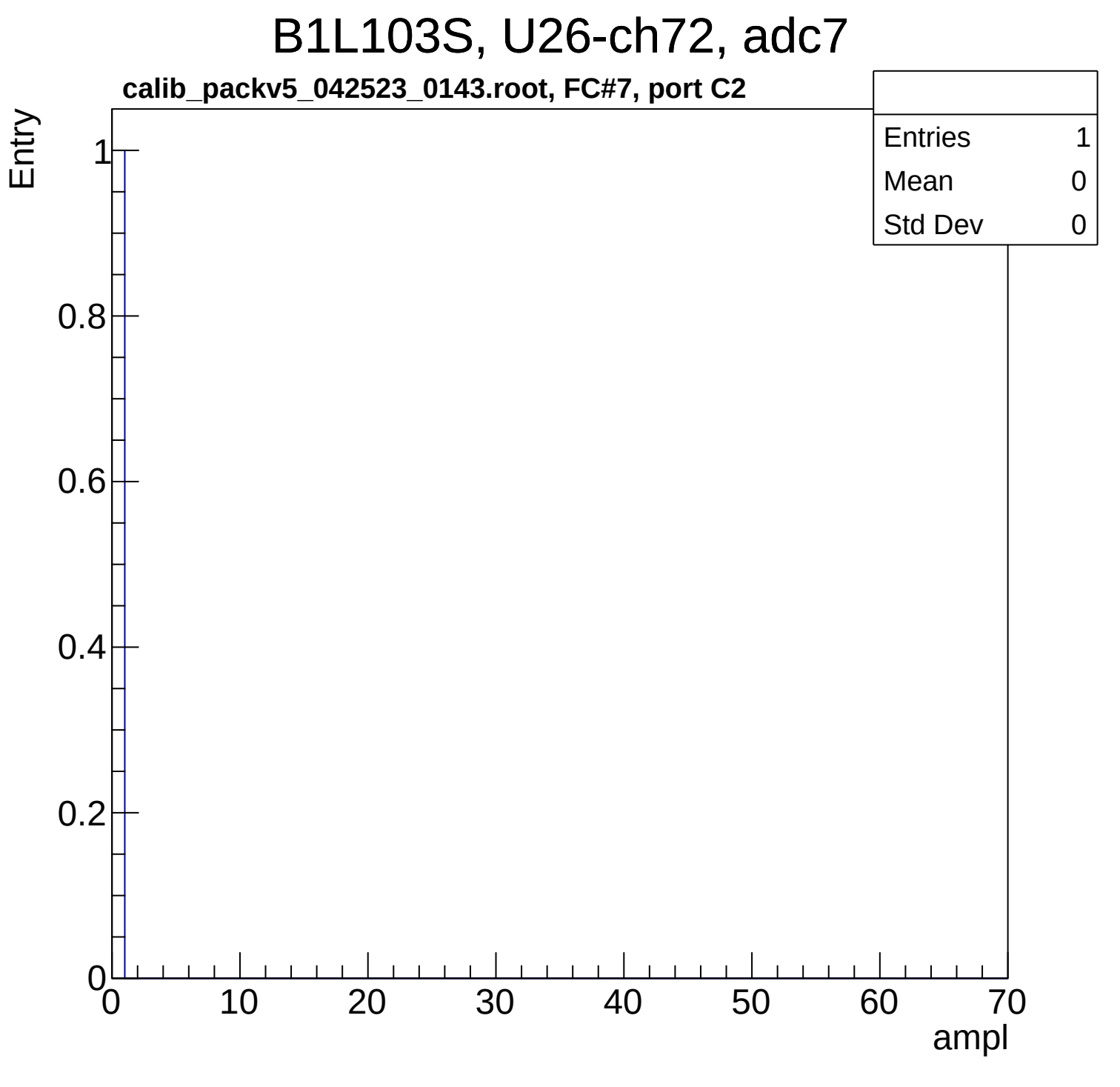

B1L103S, U26-ch72, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 41.08
Std Dev 3.602
Gaus mean : 41.2228
Gaus Width: 3.9174
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

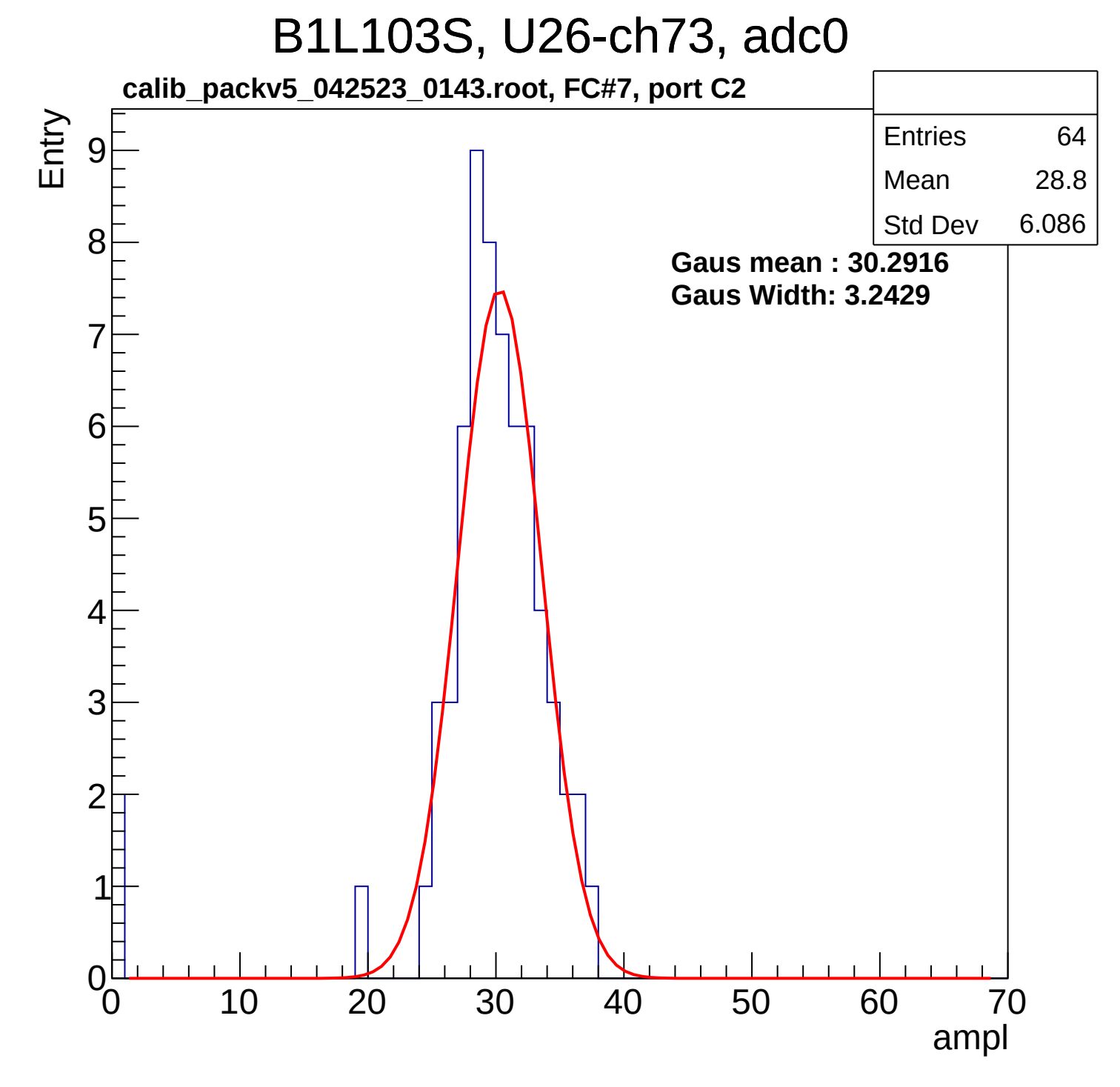

B1L103S, U26-ch72, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 80
Mean 47.88
Std Dev 3.941
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

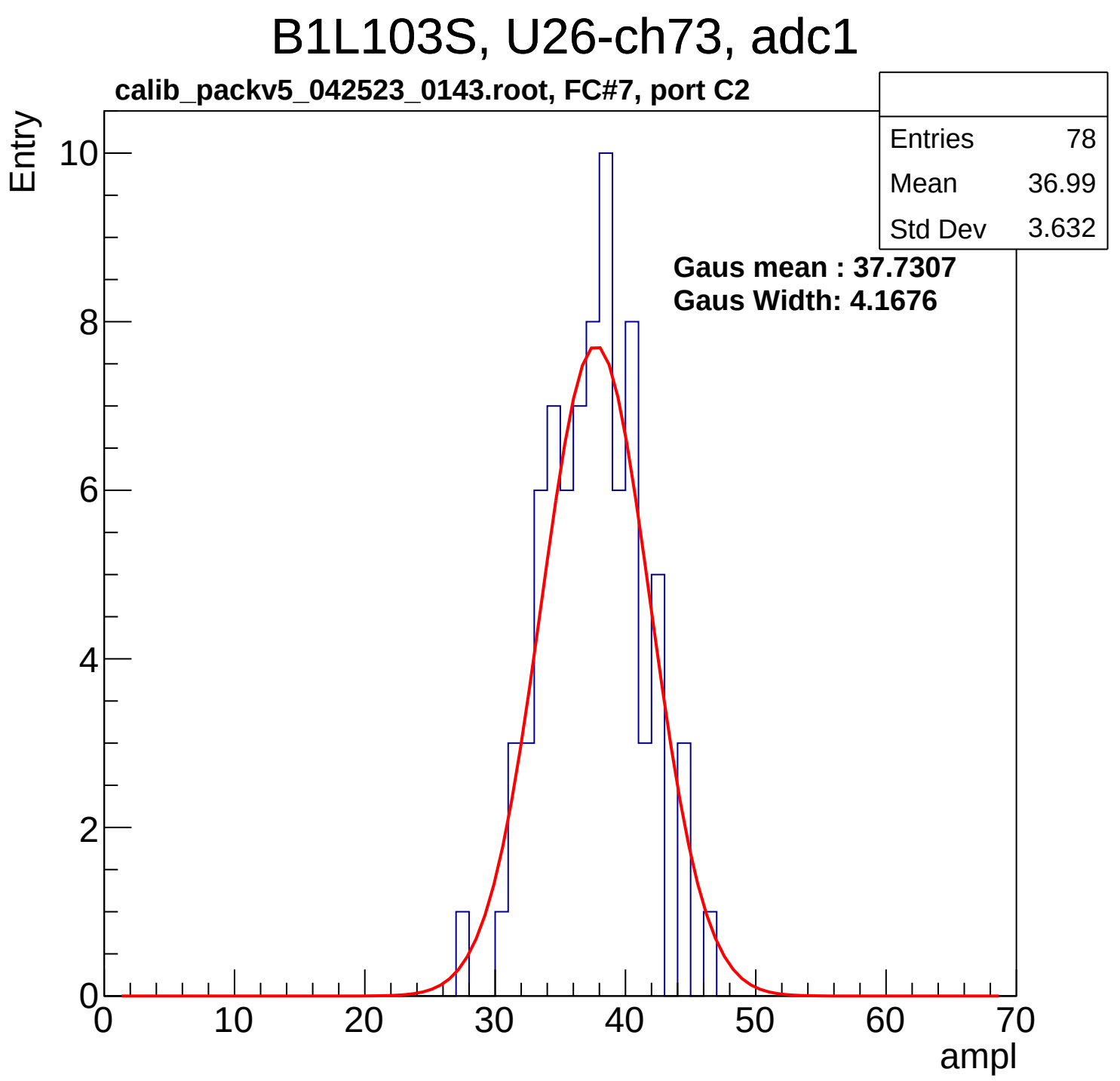

B1L103S, U26-ch72, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 55.18
Std Dev 4.318
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

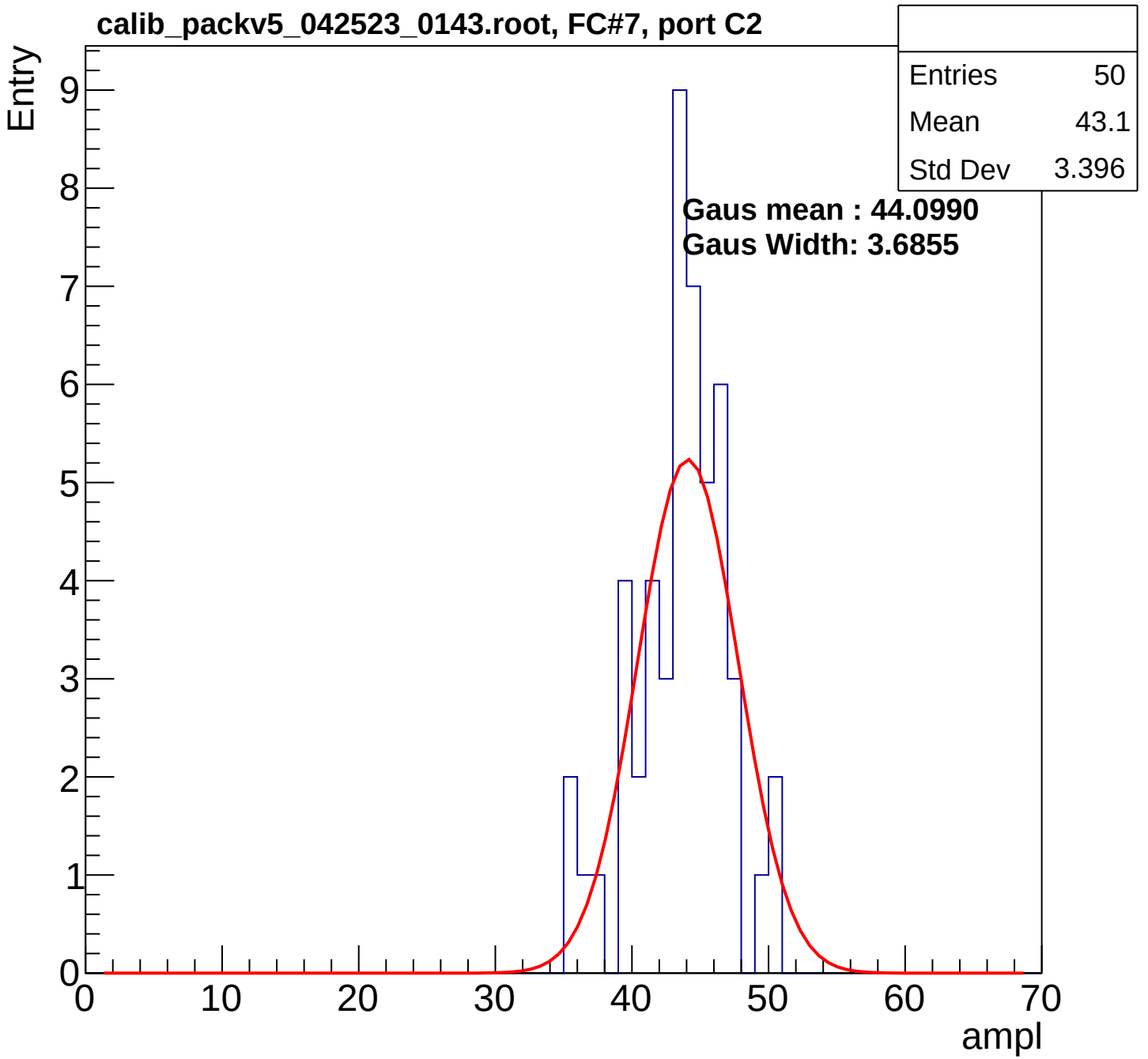

B1L103S, U26-ch72, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 42
Mean 57.62
Std Dev 9.439
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl

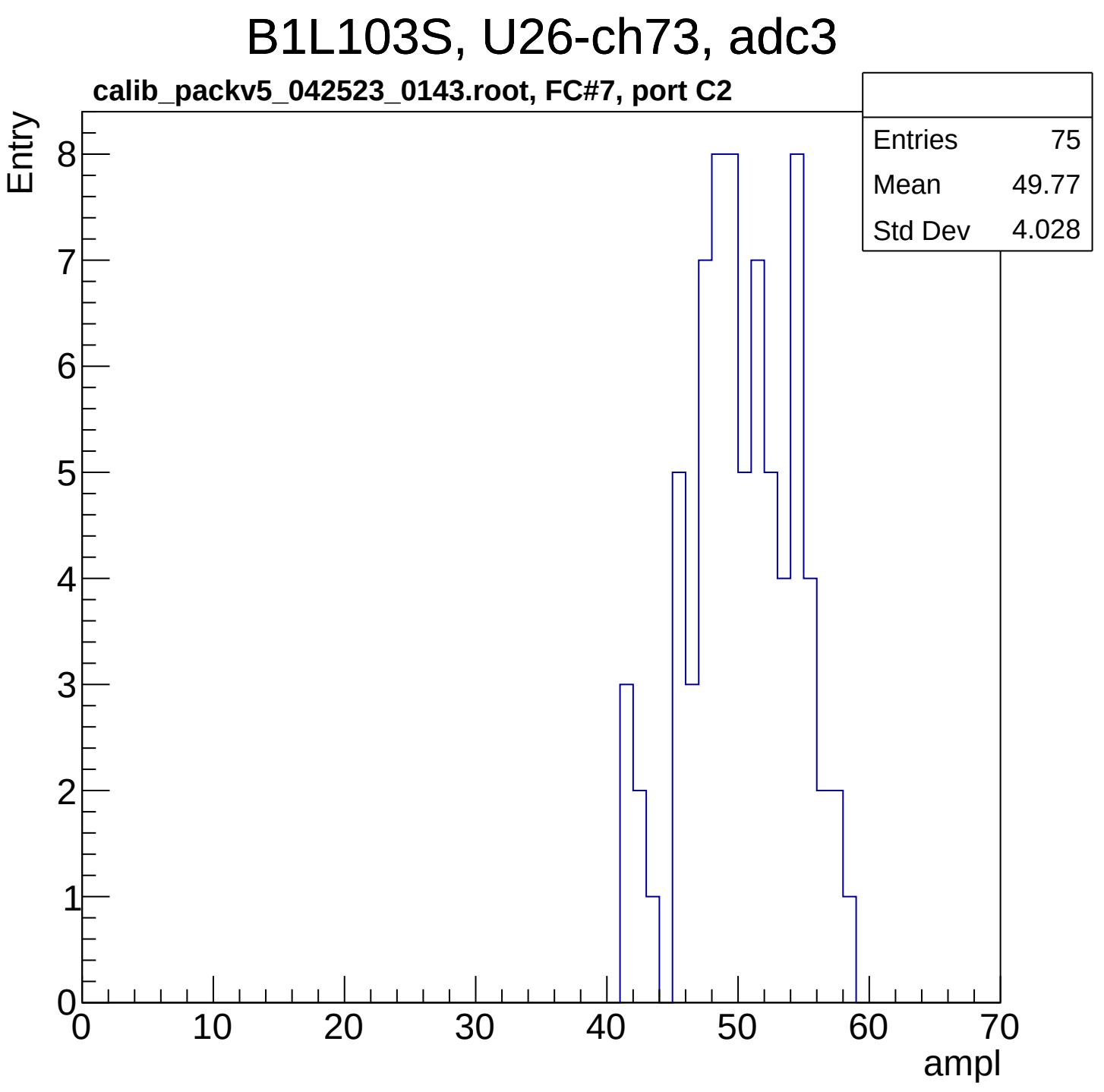

B1L103S, U26-ch72, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 11
Mean 61.18
Std Dev 1.992
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch72, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch73, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 28.8
Std Dev 6.086
Gaus mean : 30.2916
Gaus Width: 3.2429
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch73, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 36.99
Std Dev 3.632
Gaus mean : 37.7307
Gaus Width: 4.1676
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch73, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 43.1
Std Dev 3.396
Gaus mean : 44.0990
Gaus Width: 3.6855
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch73, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 49.77
Std Dev 4.028
Entry
ampl
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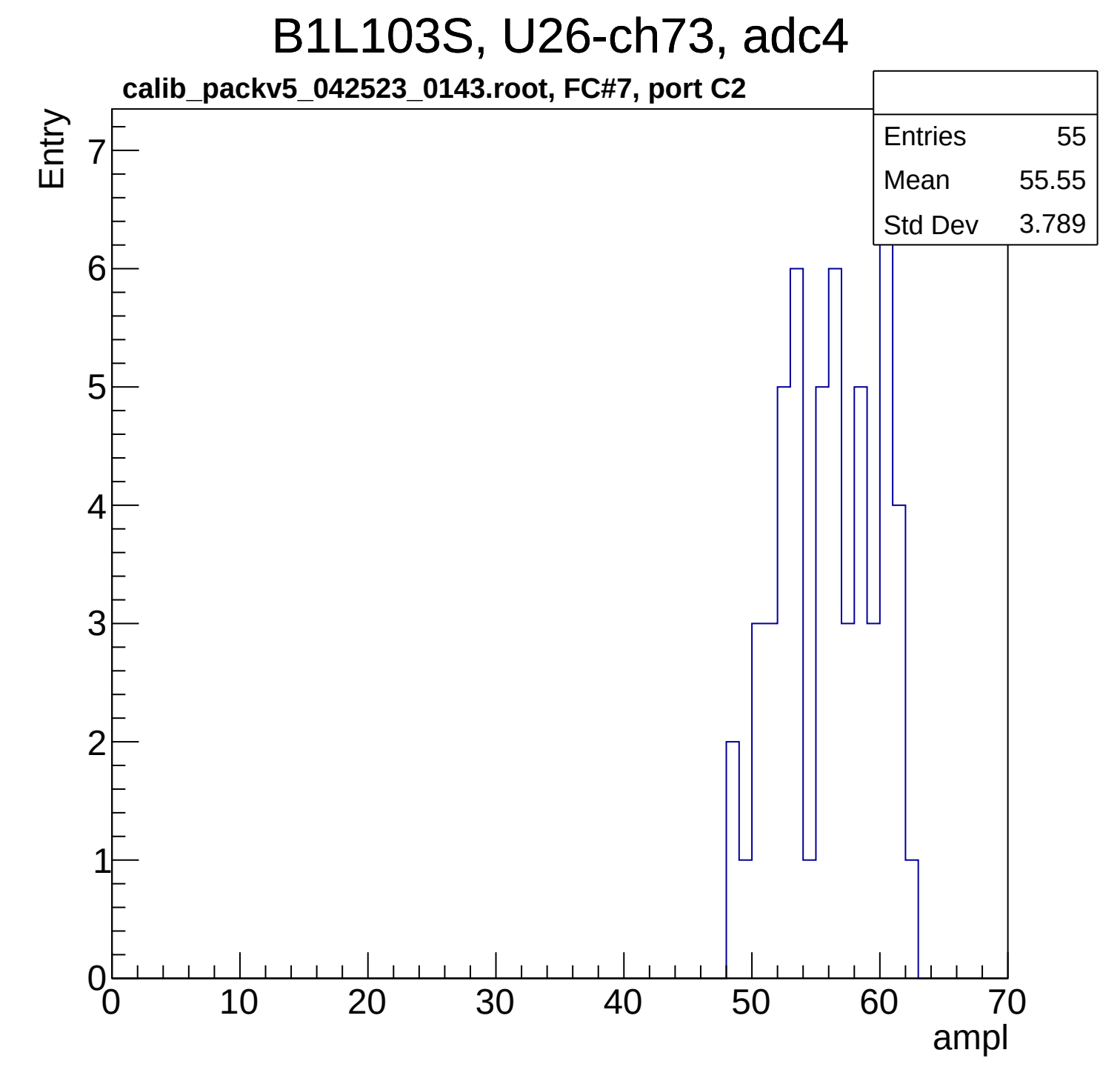
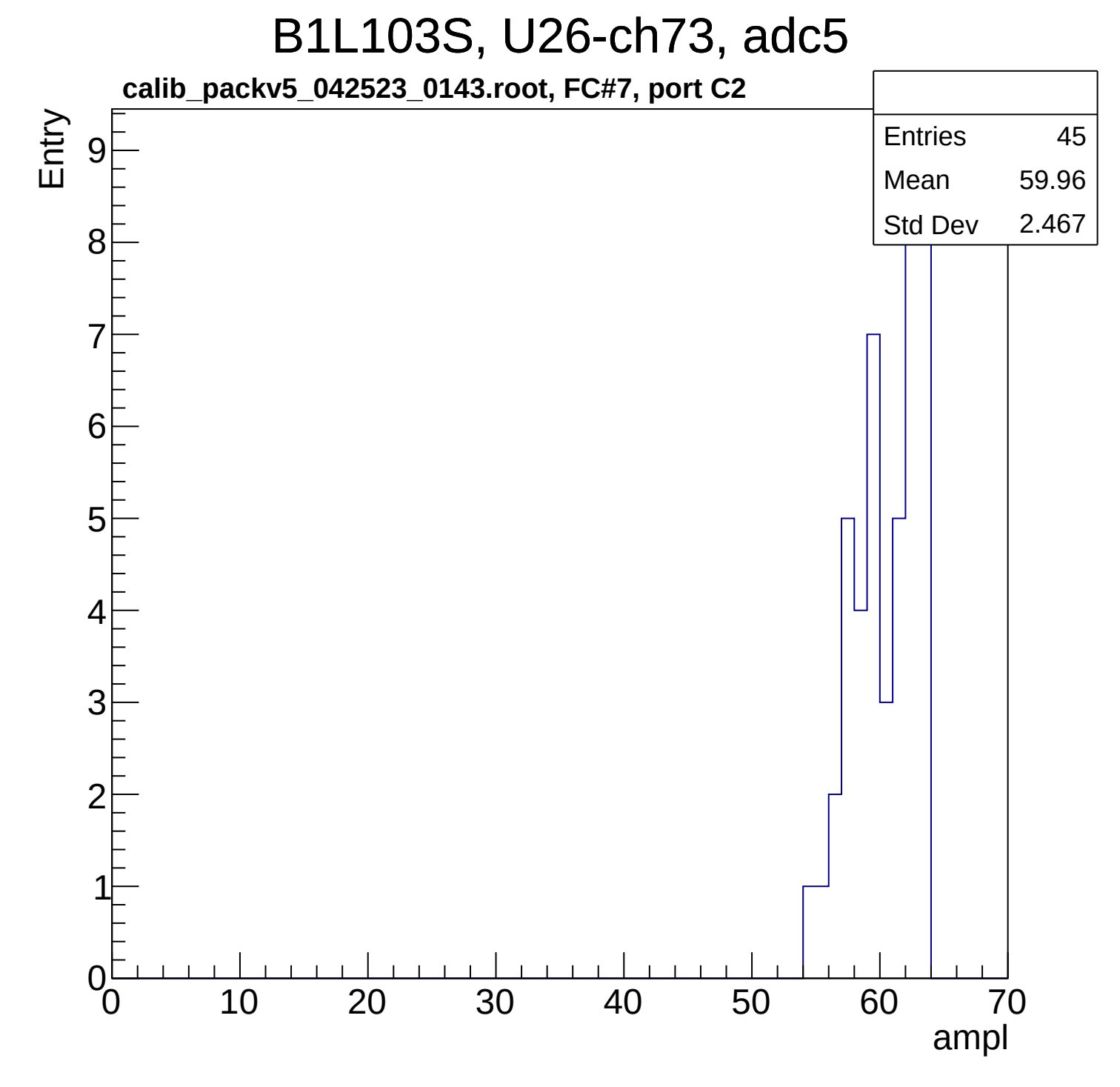
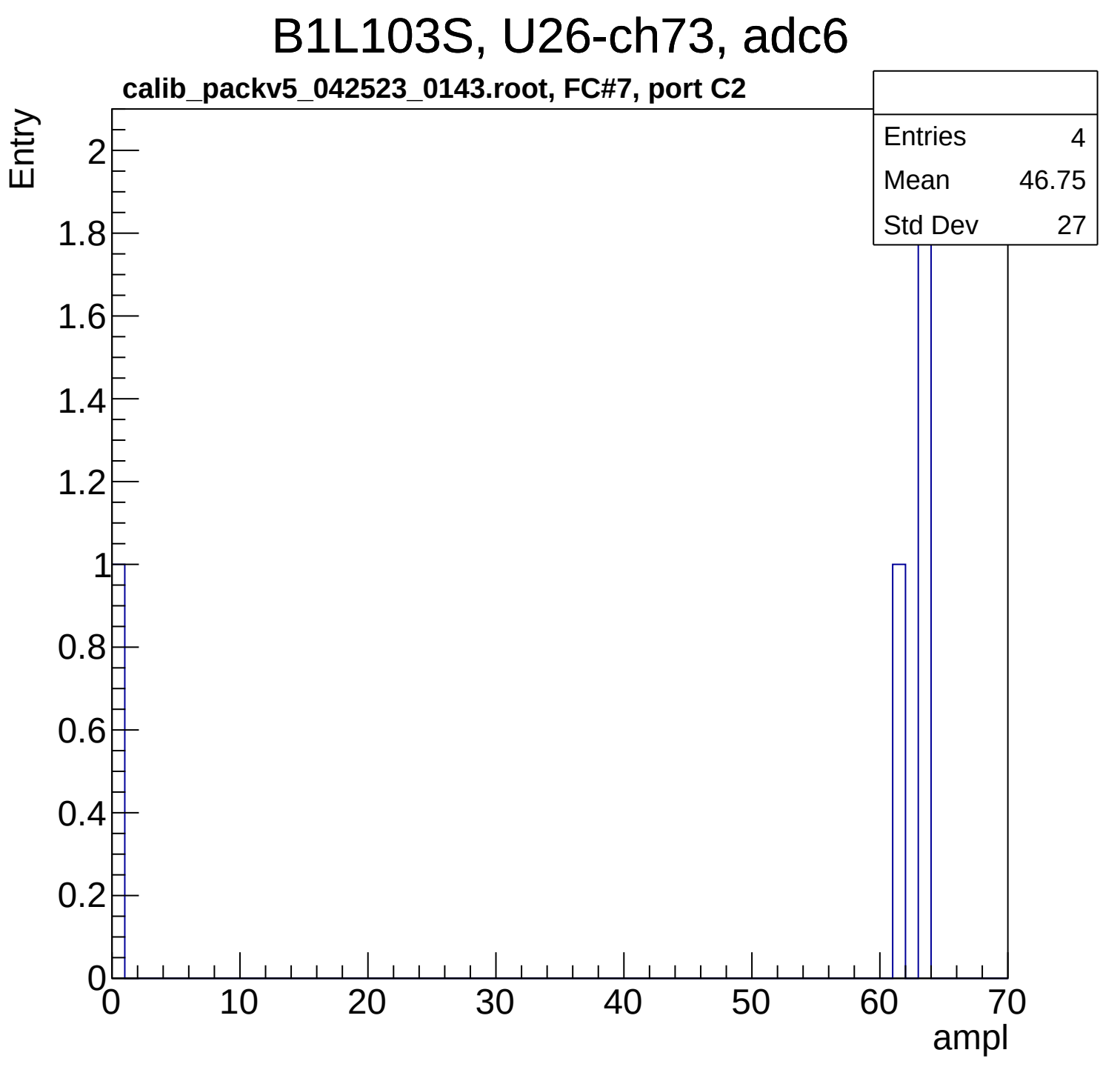
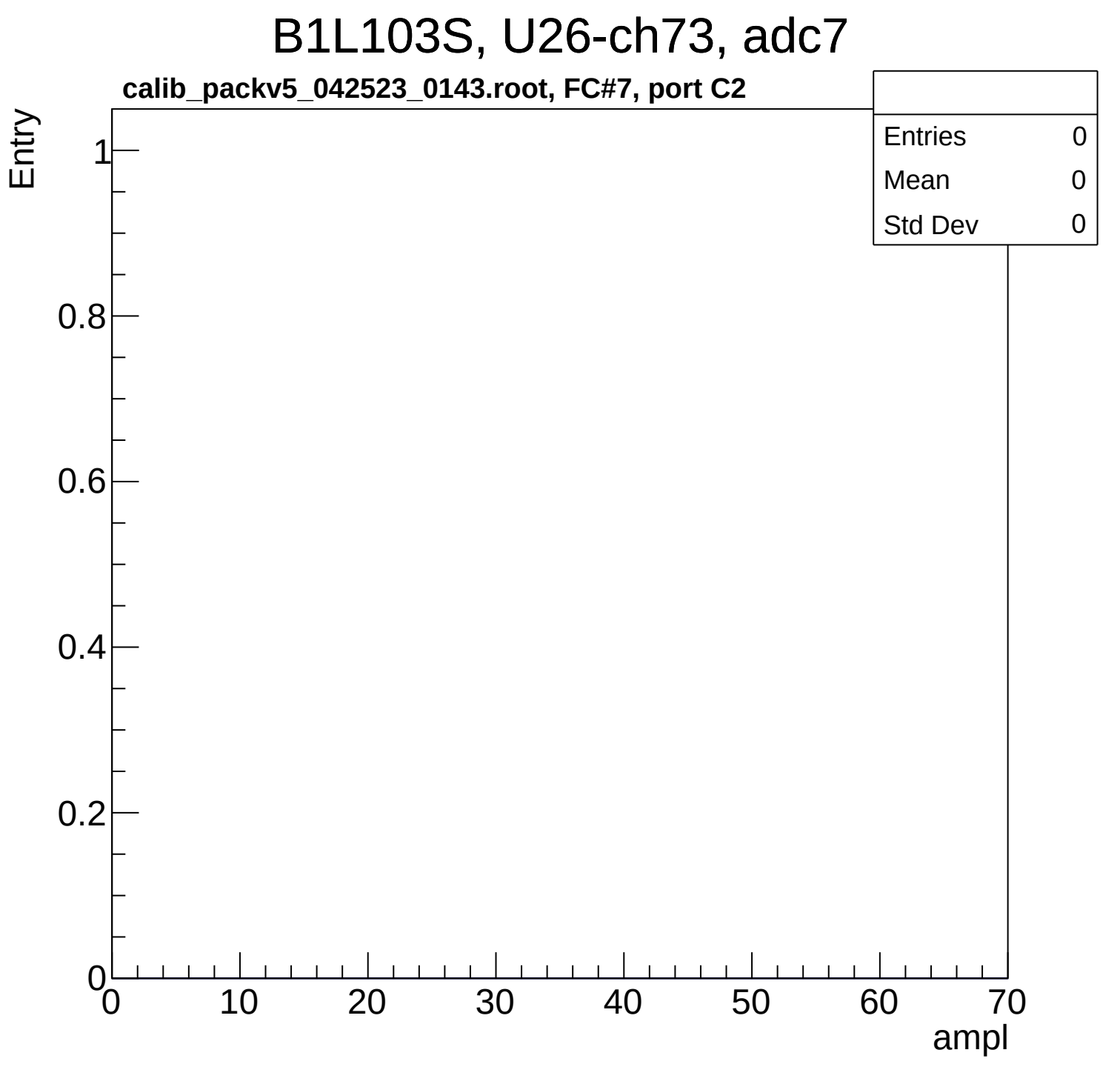
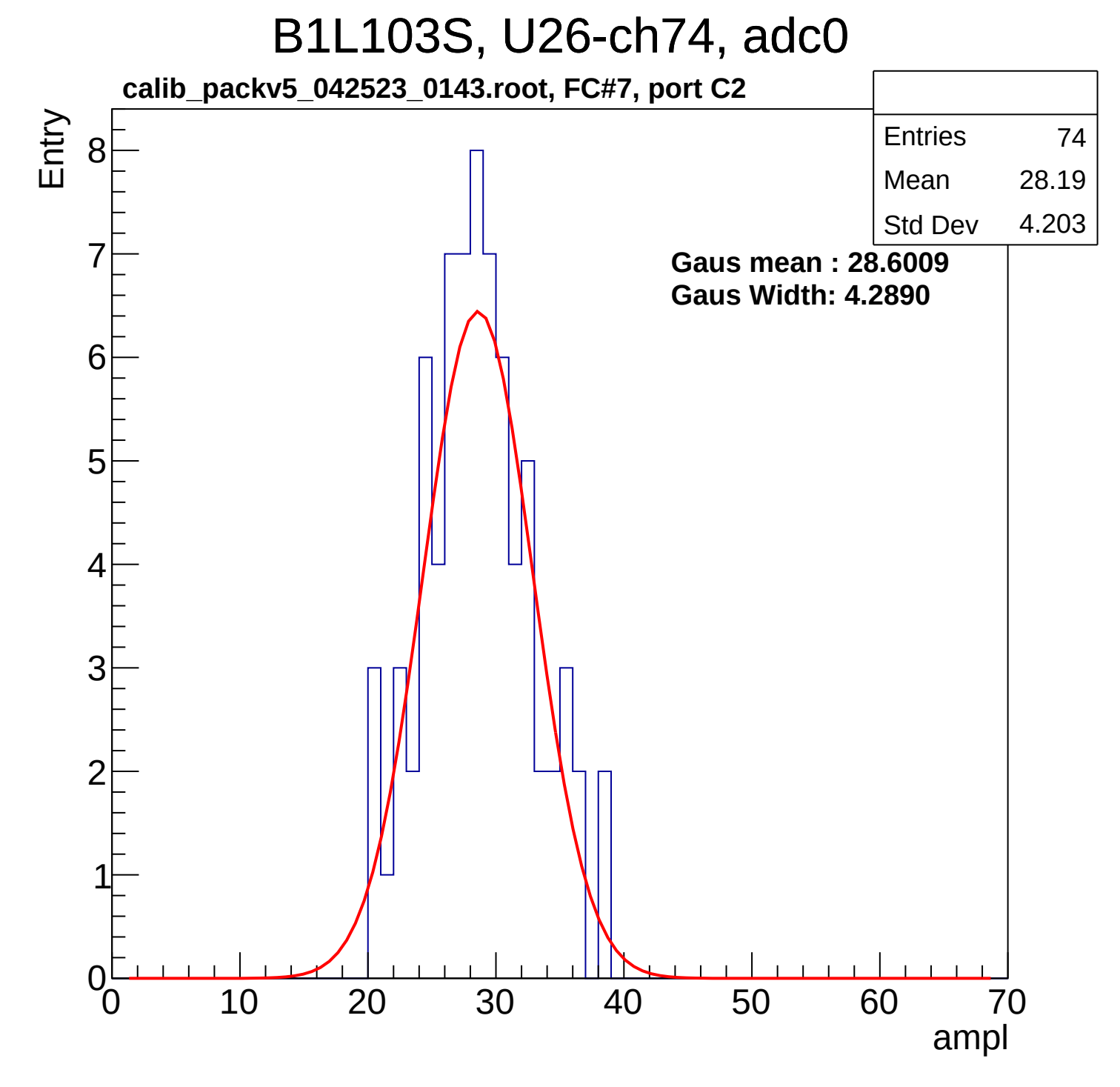
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch73, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 55.55
Std Dev 3.789
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch73, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 59.96
Std Dev 2.467
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch73, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 46.75
Std Dev 27
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch73, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch74, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 28.19
Std Dev 4.203
Gaus mean : 28.6009
Gaus Width: 4.2890
Entry
ampl
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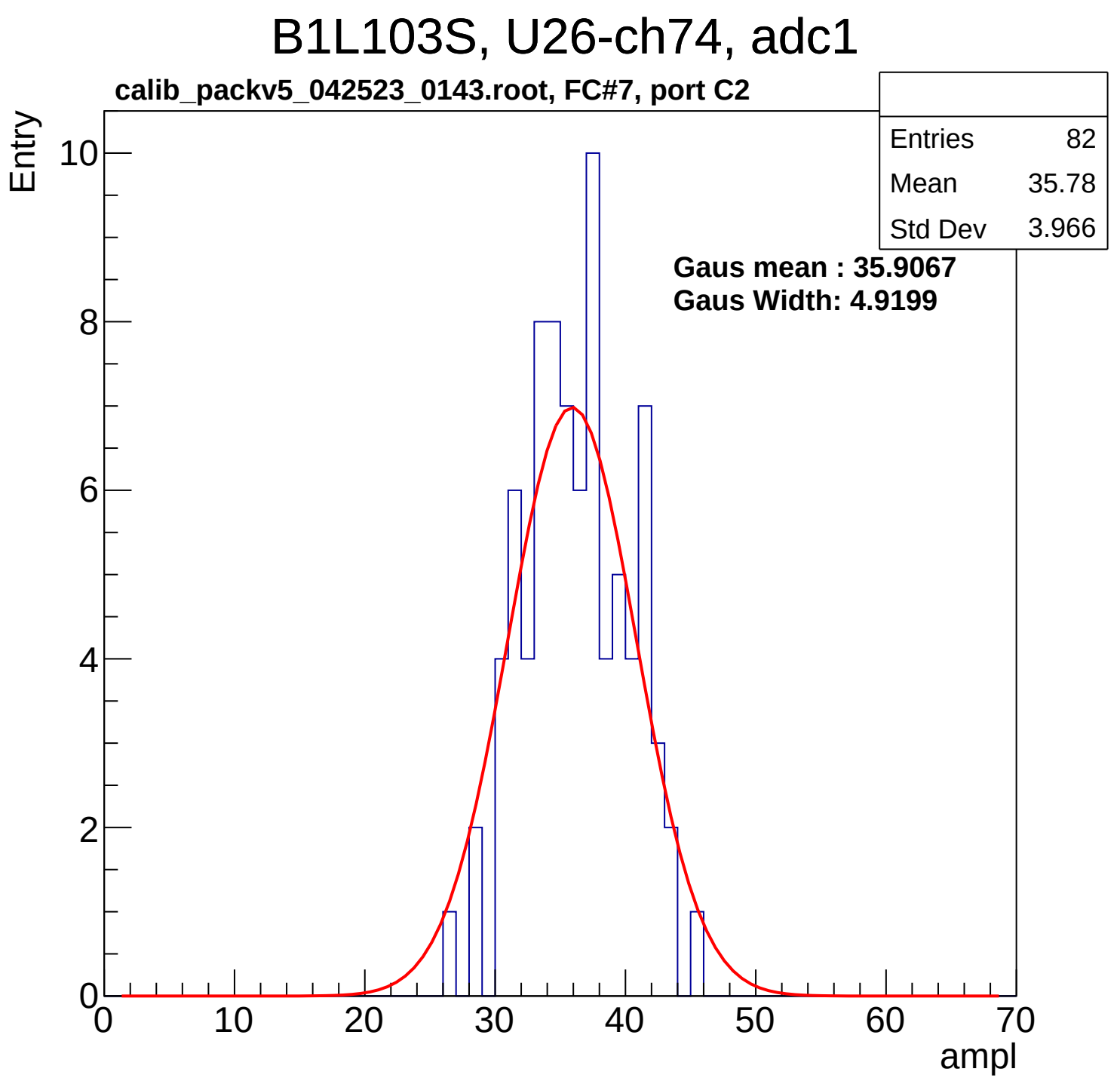
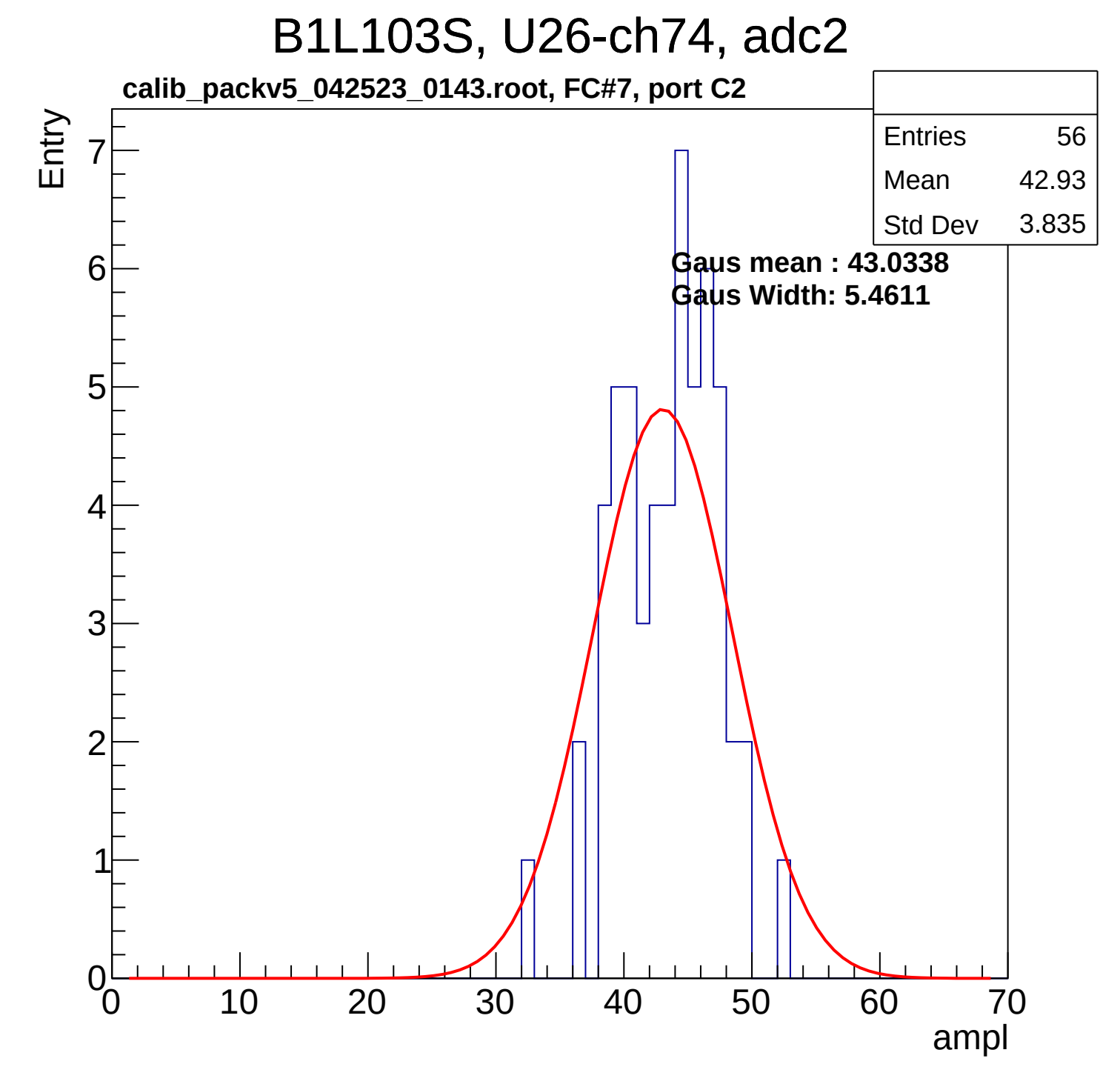
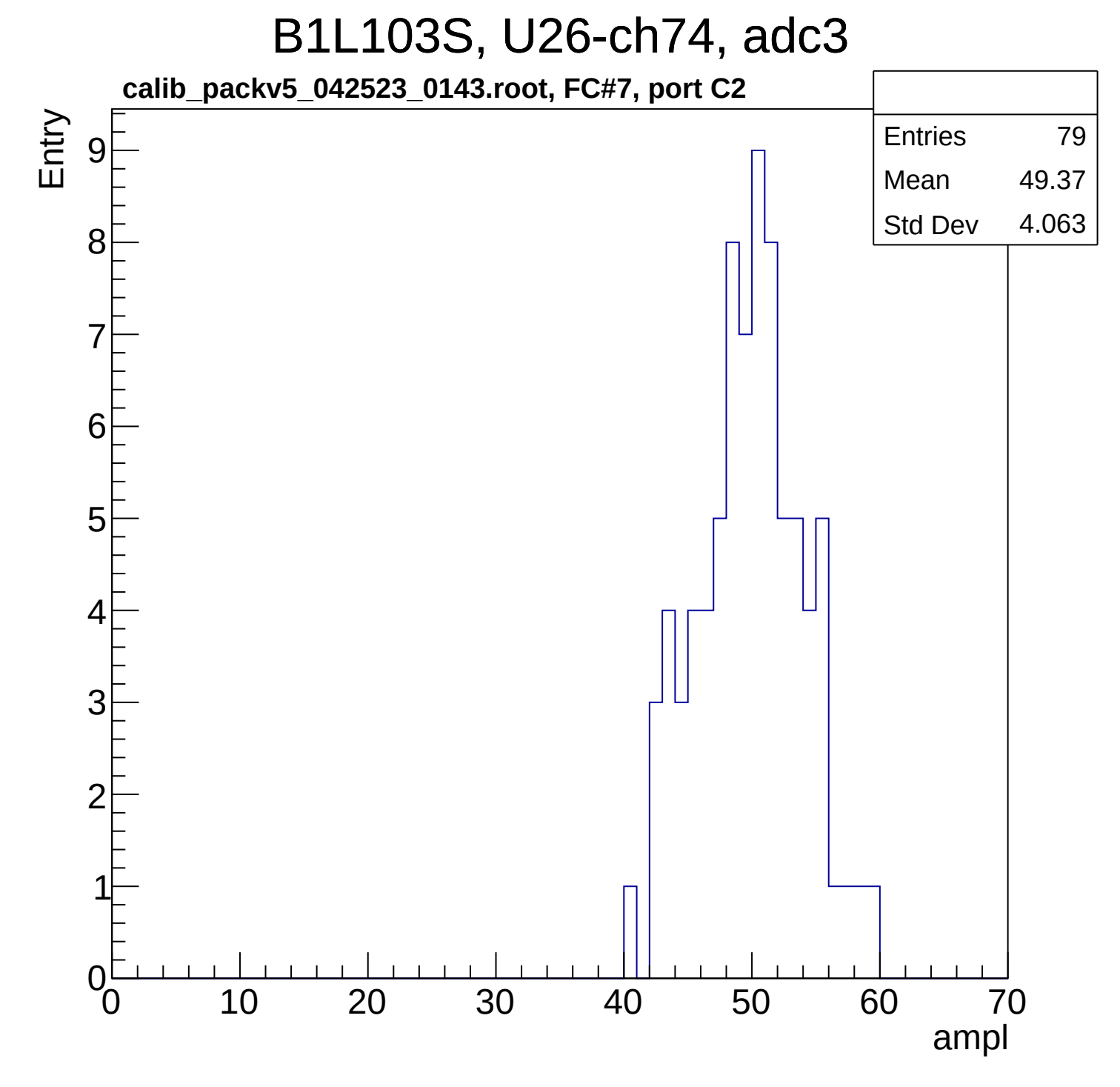
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch74, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 82
Mean 35.78
Std Dev 3.966
Gaus mean : 35.9067
Gaus Width: 4.9199
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch74, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 42.93
Std Dev 3.835
Gaus mean : 43.0338
Gaus Width: 5.4611
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch74, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 79
Mean 49.37
Std Dev 4.063
Entry
ampl
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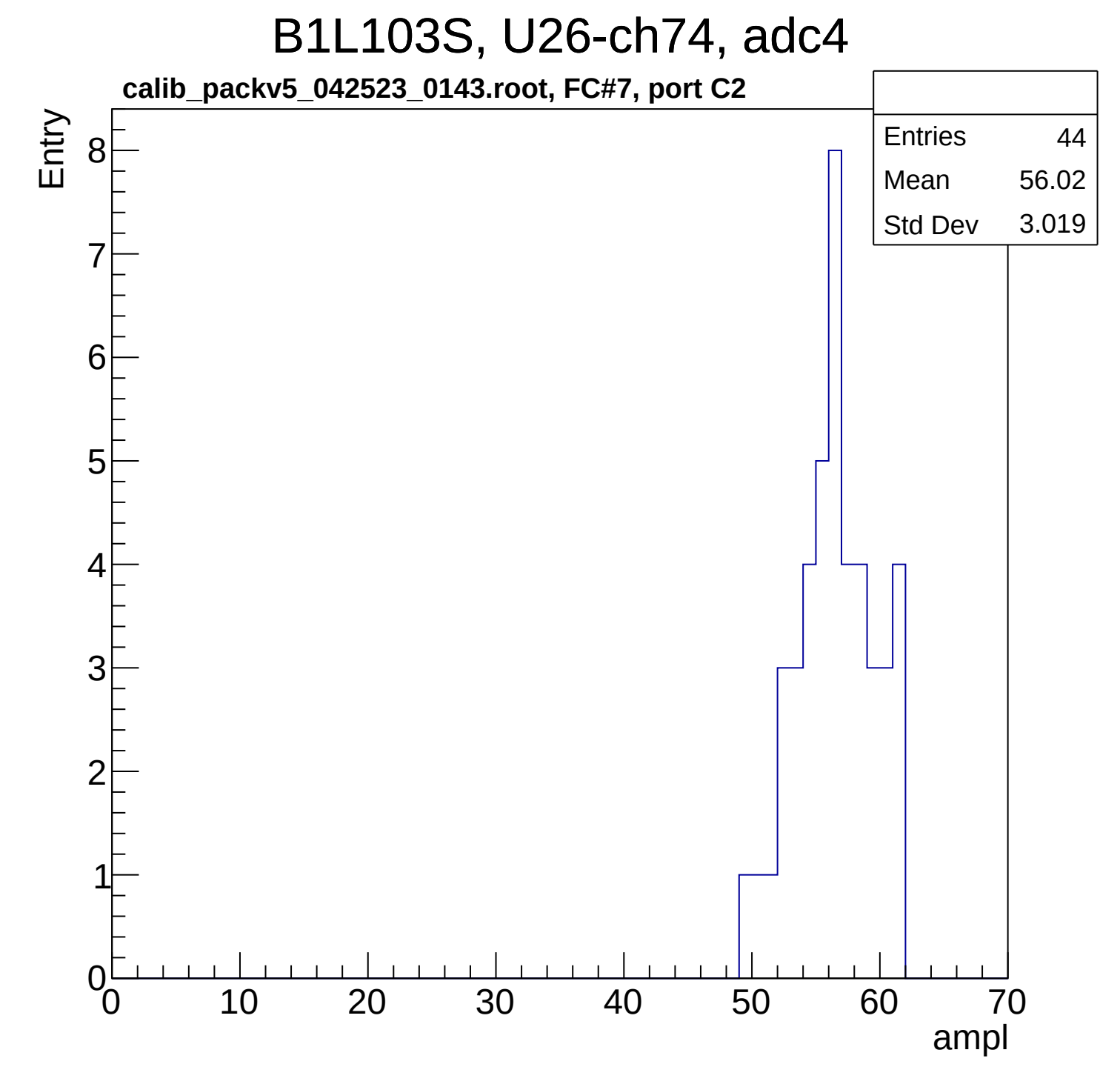
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch74, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 56.02
Std Dev 3.019
Entry
ampl
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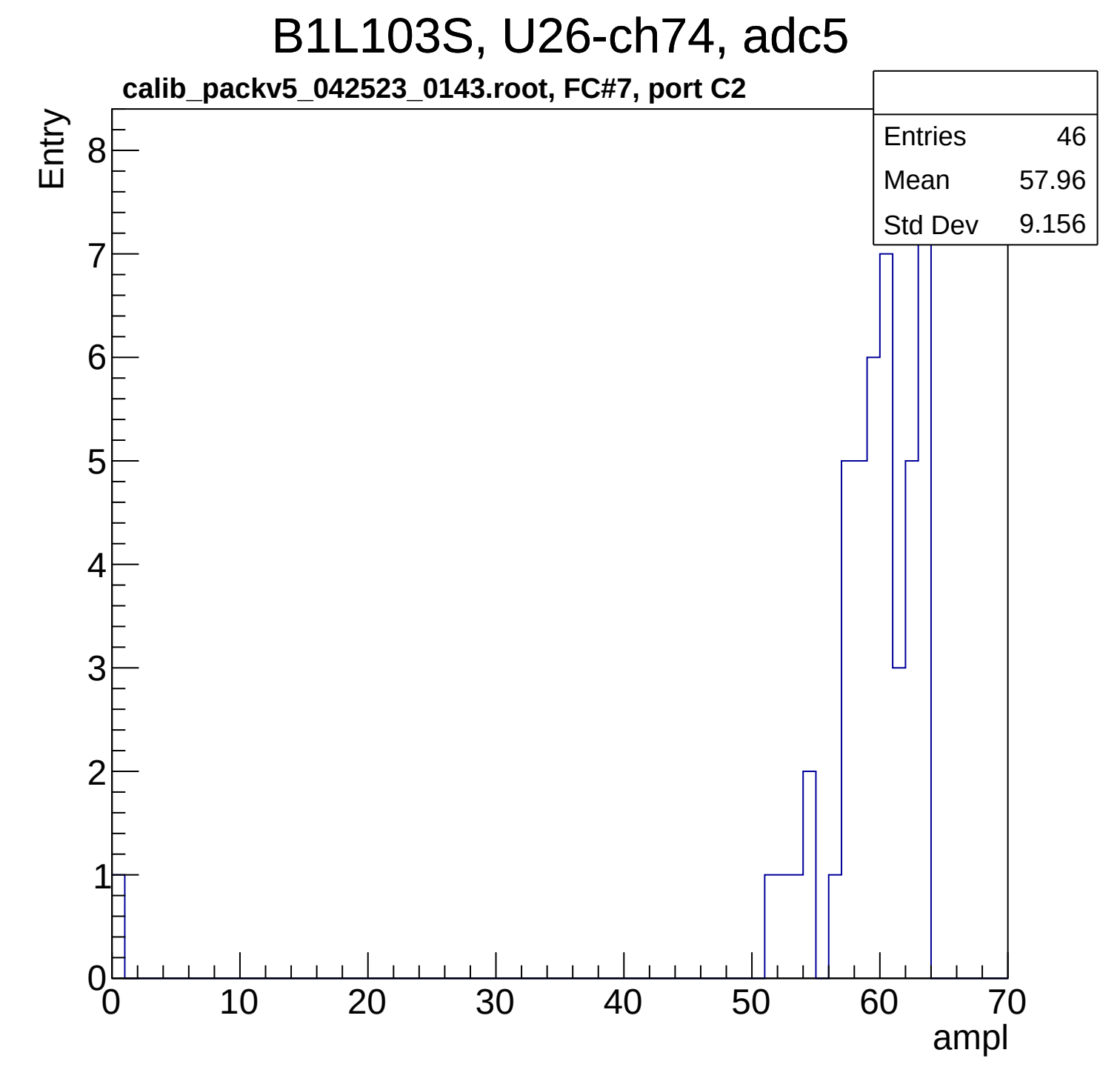
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch74, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 57.96
Std Dev 9.156
Entry
ampl
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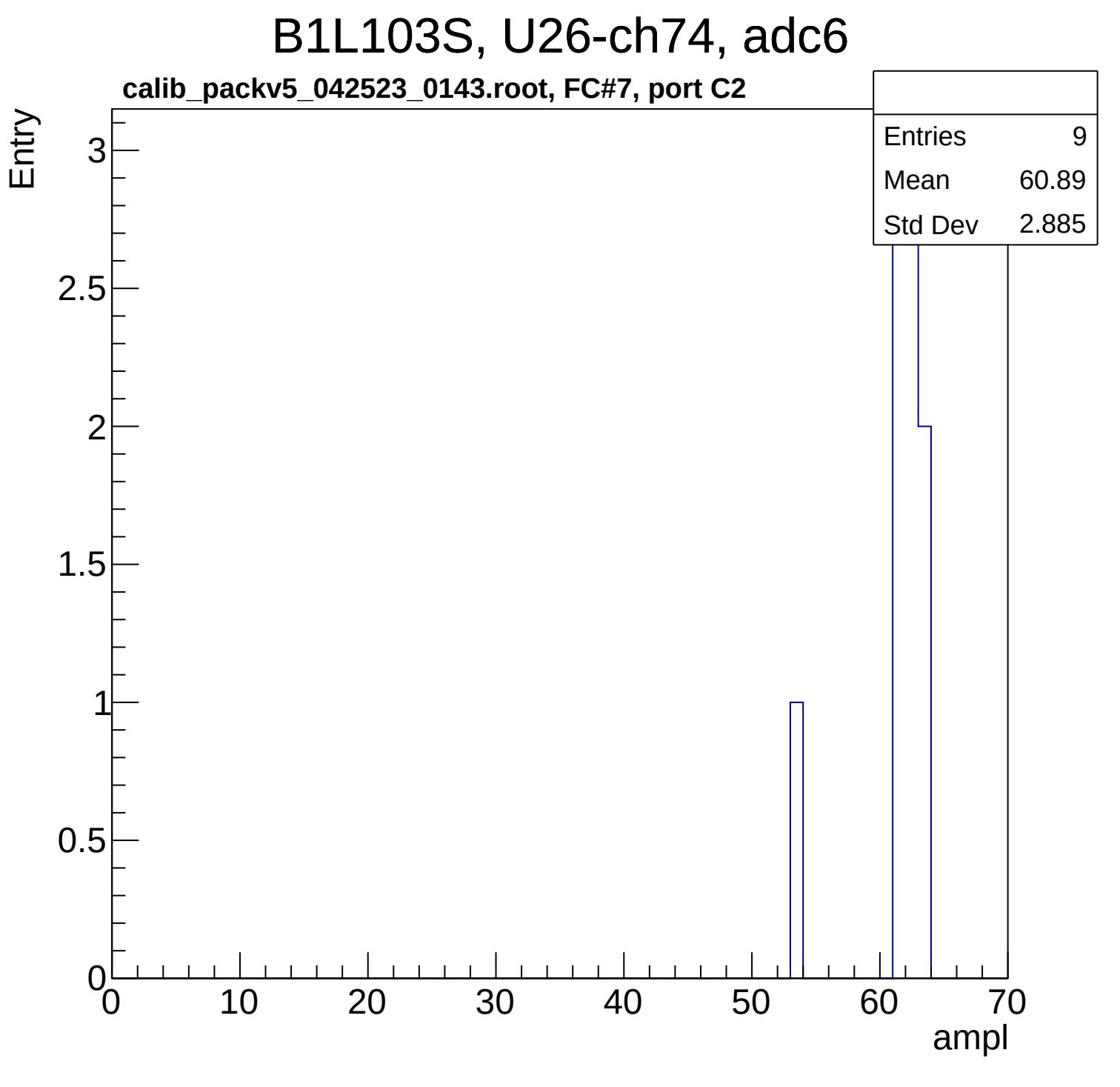
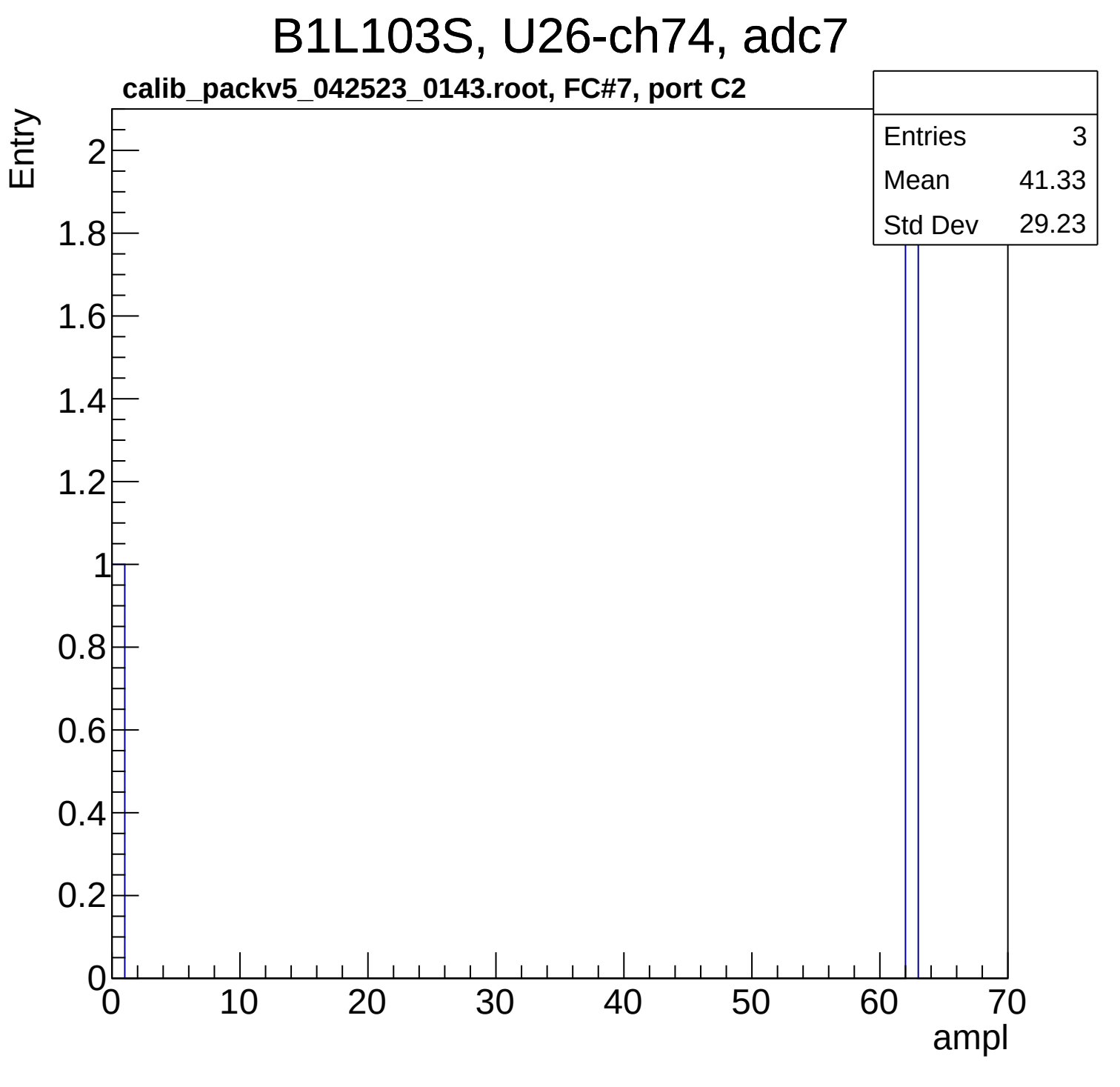
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch74, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 9
Mean 60.89
Std Dev 2.885
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch74, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 41.33
Std Dev 29.23
Entry
ampl
0
0.2
0.4
0.6
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1
1.2
1.4
1.6
1.8
2
0
10
20
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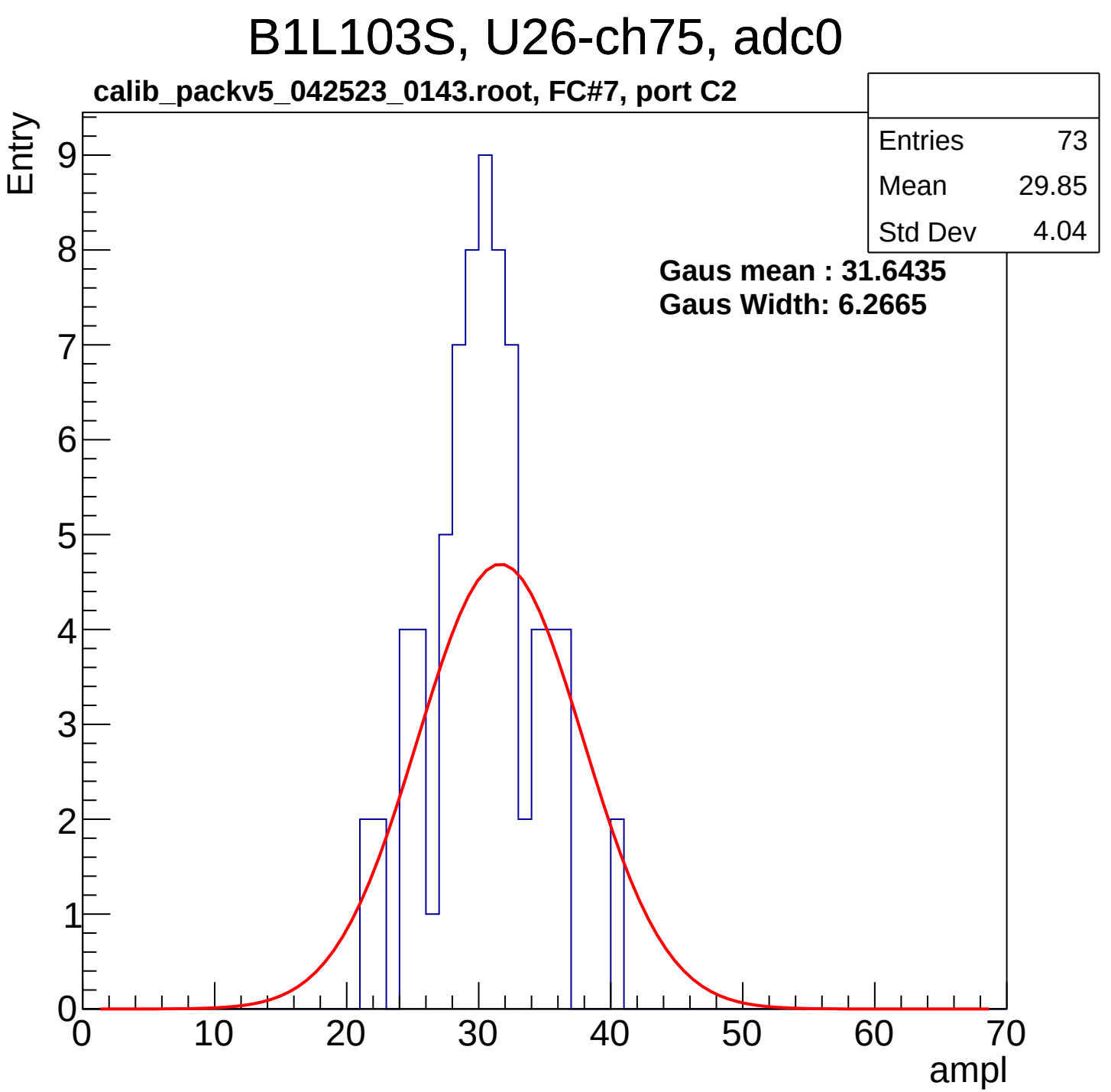
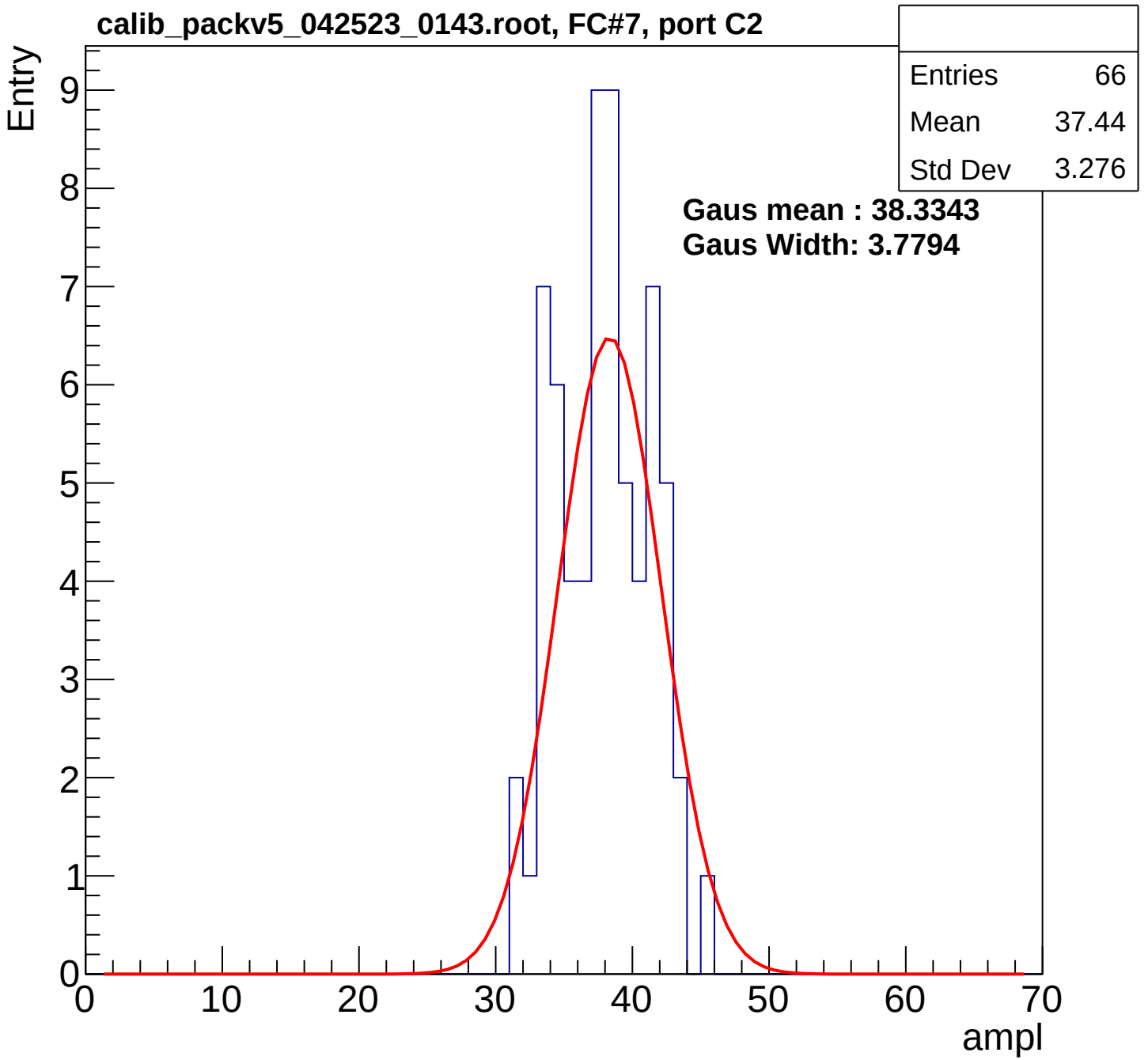
40
50
60
70


B1L103S, U26-ch75, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 29.85
Std Dev 4.04
Gaus mean : 31.6435
Gaus Width: 6.2665
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch75, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 37.44
Std Dev 3.276
Gaus mean : 38.3343
Gaus Width: 3.7794
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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40
50
60
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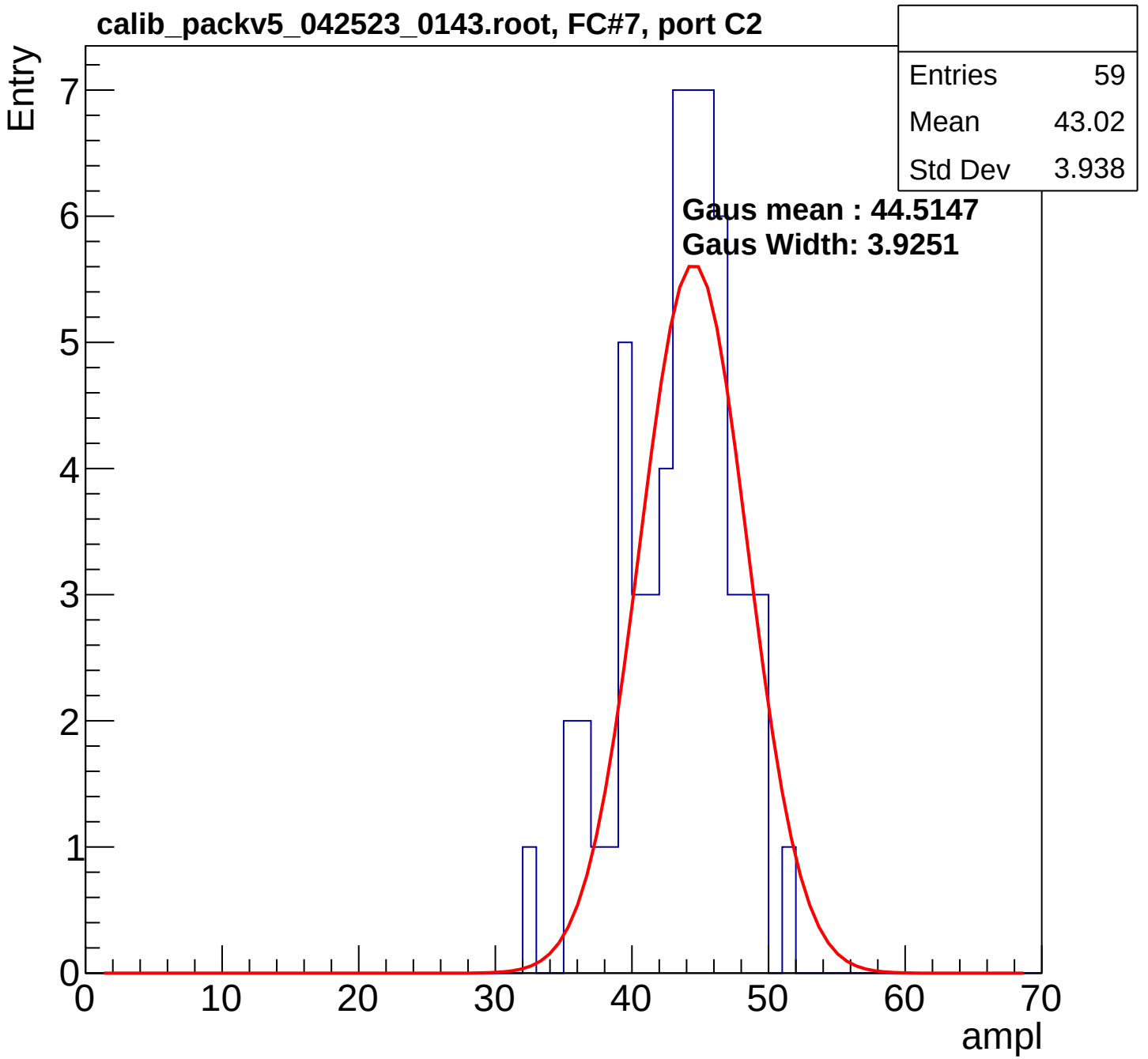
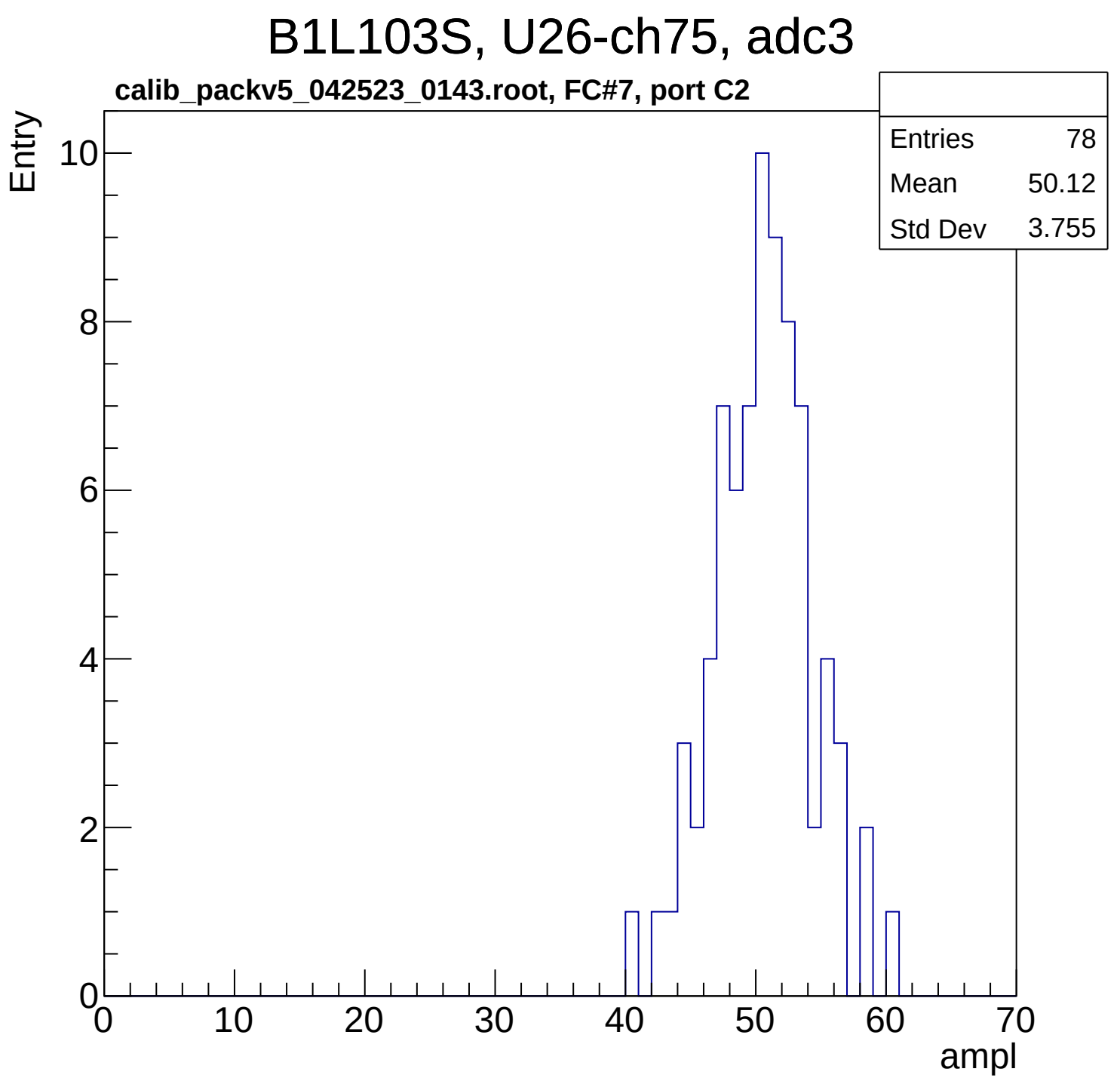
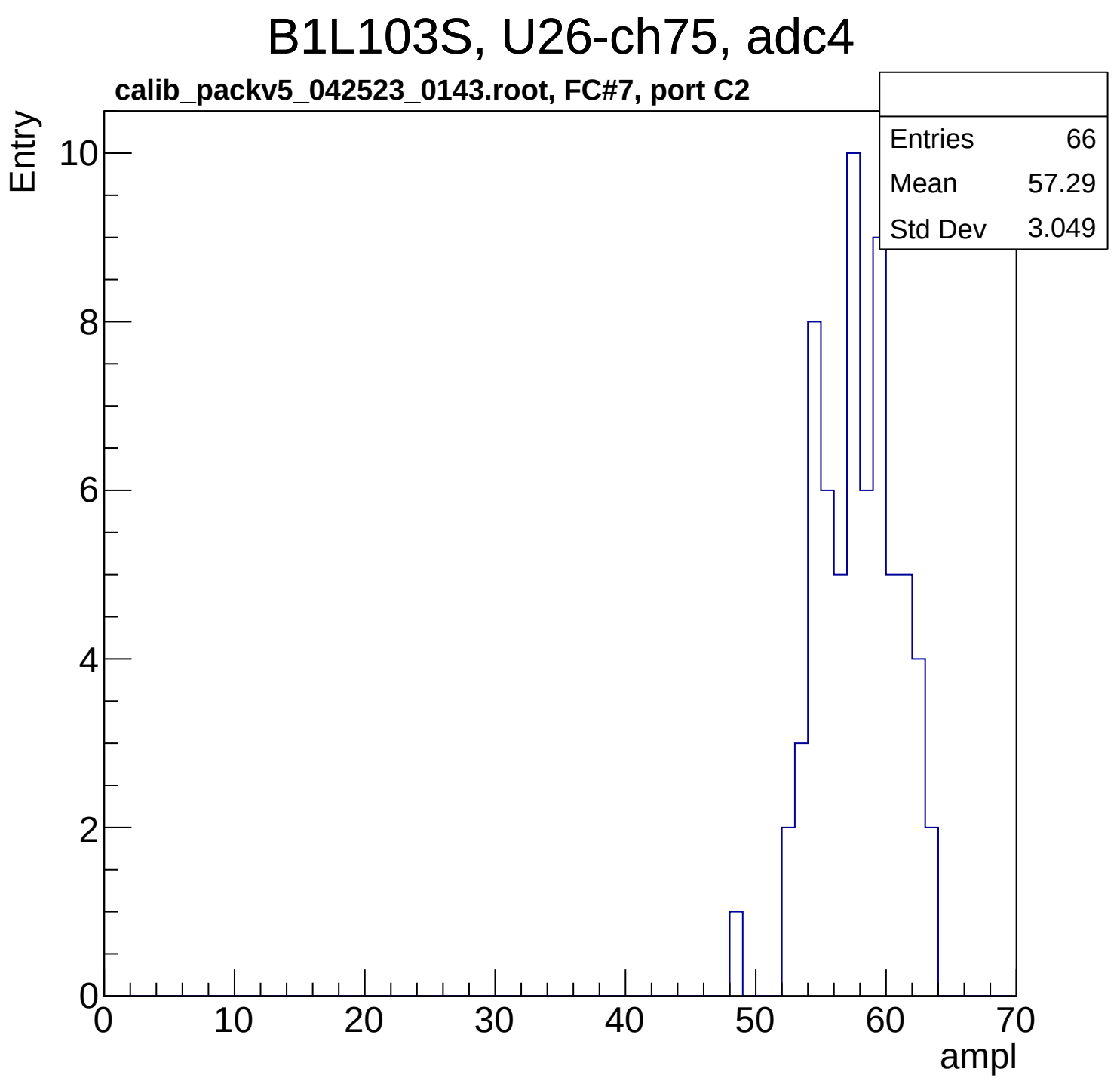
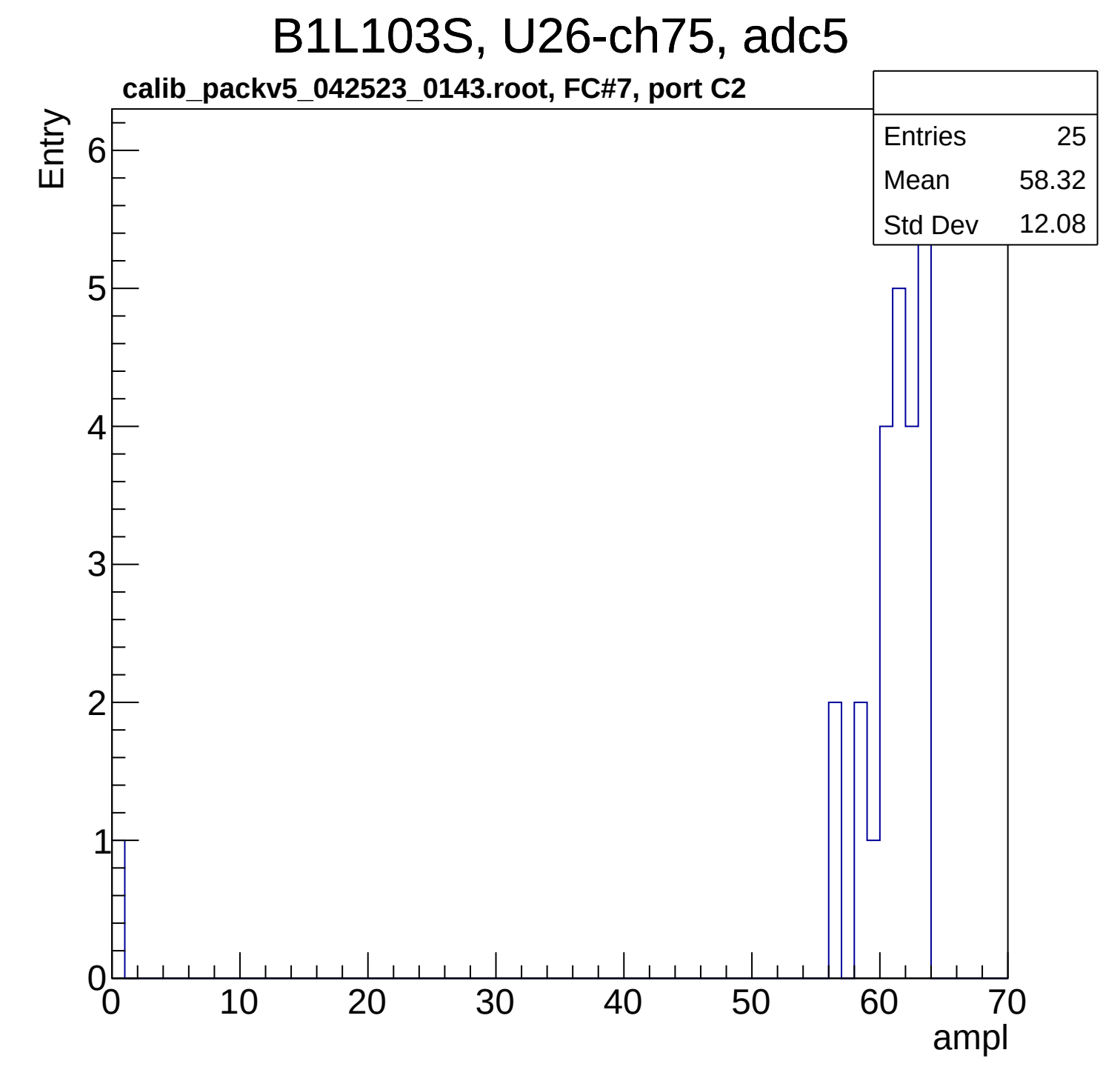

B1L103S, U26-ch75, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 43.02
Std Dev 3.938
Gaus mean : 44.5147
Gaus Width: 3.9251
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch75, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 50.12
Std Dev 3.755
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch75, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 57.29
Std Dev 3.049
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch75, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 25
Mean 58.32
Std Dev 12.08
Entry
0
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3
4
5
6
0
10
20
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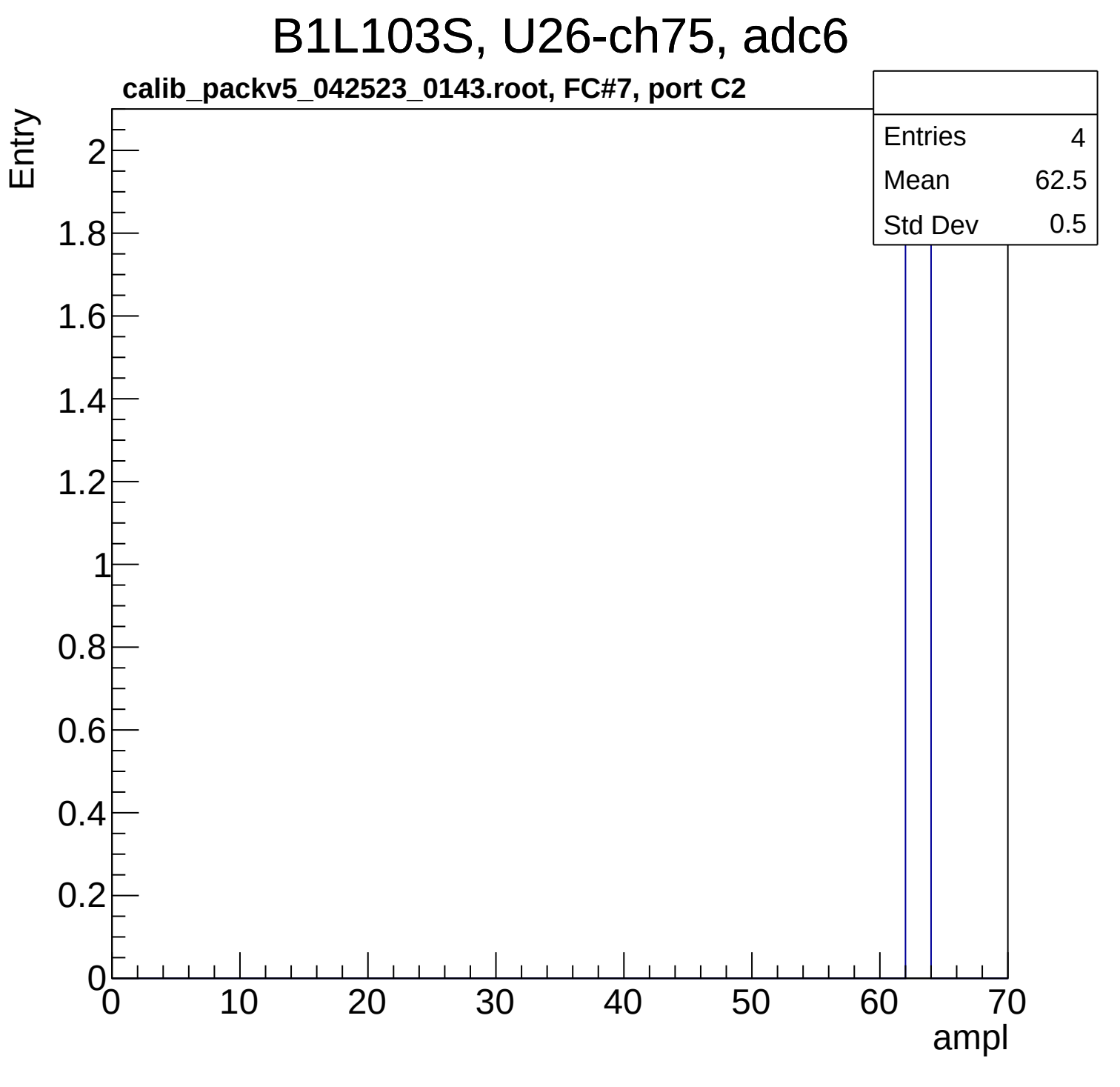
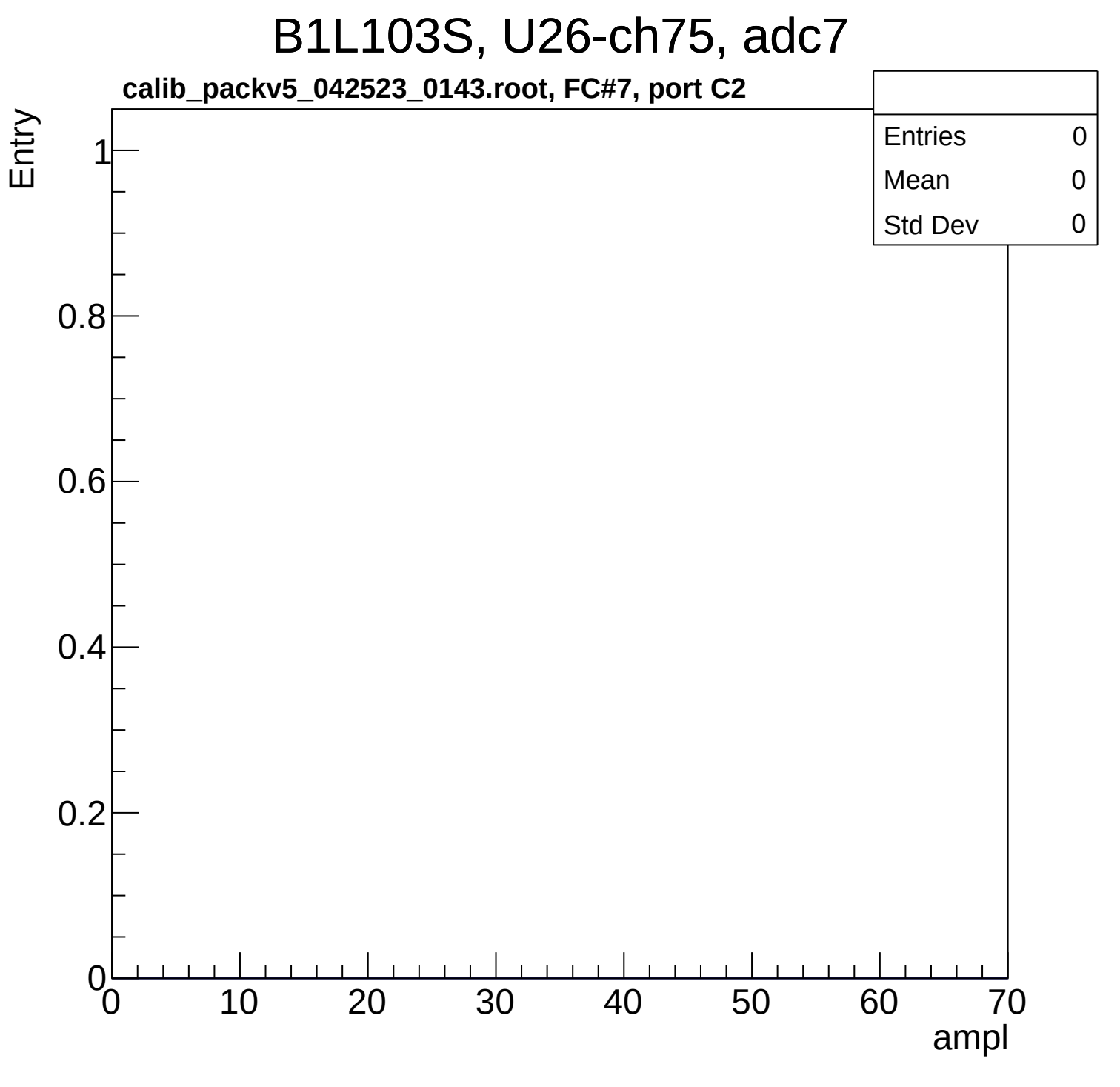
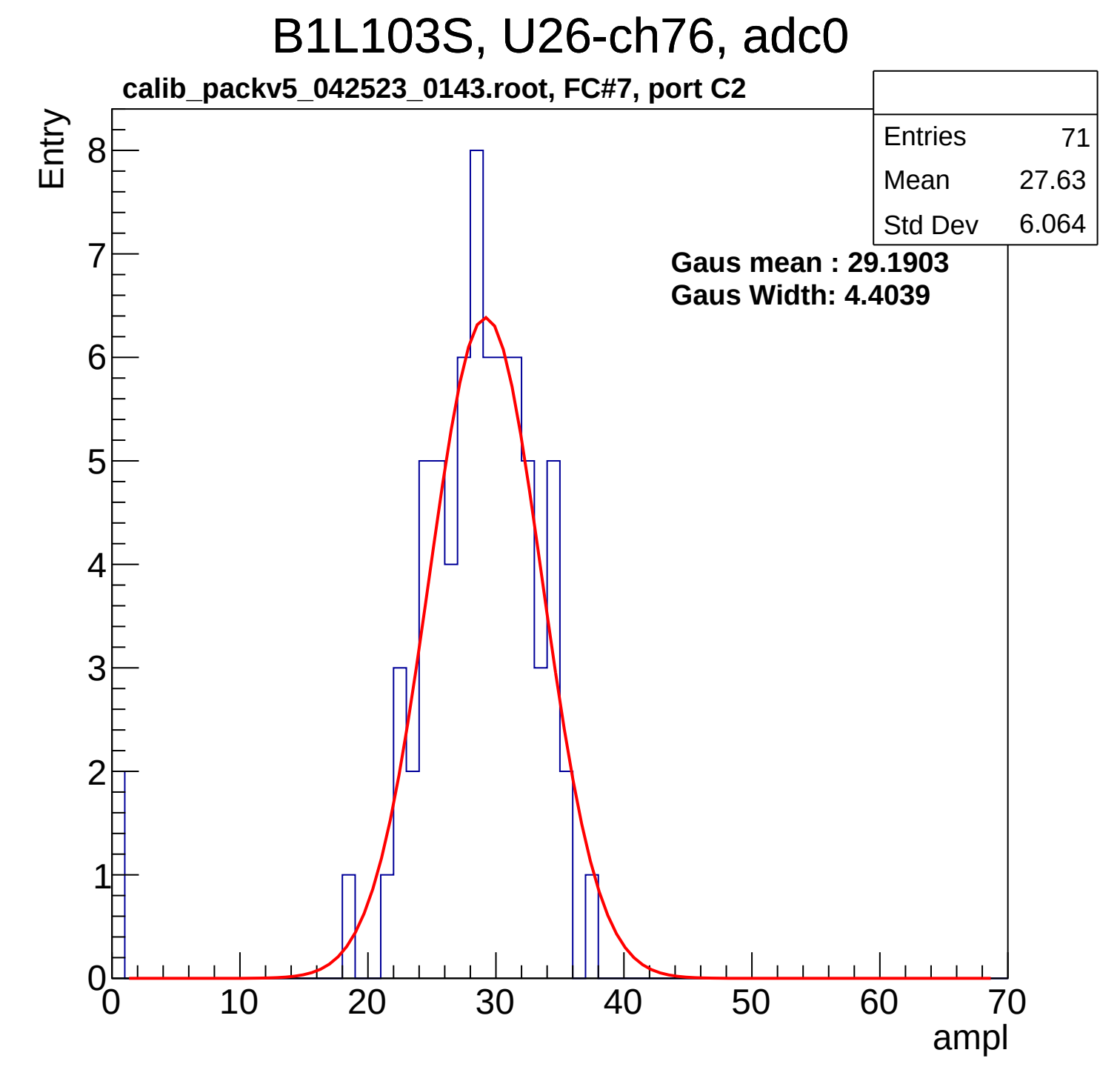
40
50
60
70
ampl


B1L103S, U26-ch75, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62.5
Std Dev 0.5
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch75, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch76, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 27.63
Std Dev 6.064
Gaus mean : 29.1903
Gaus Width: 4.4039
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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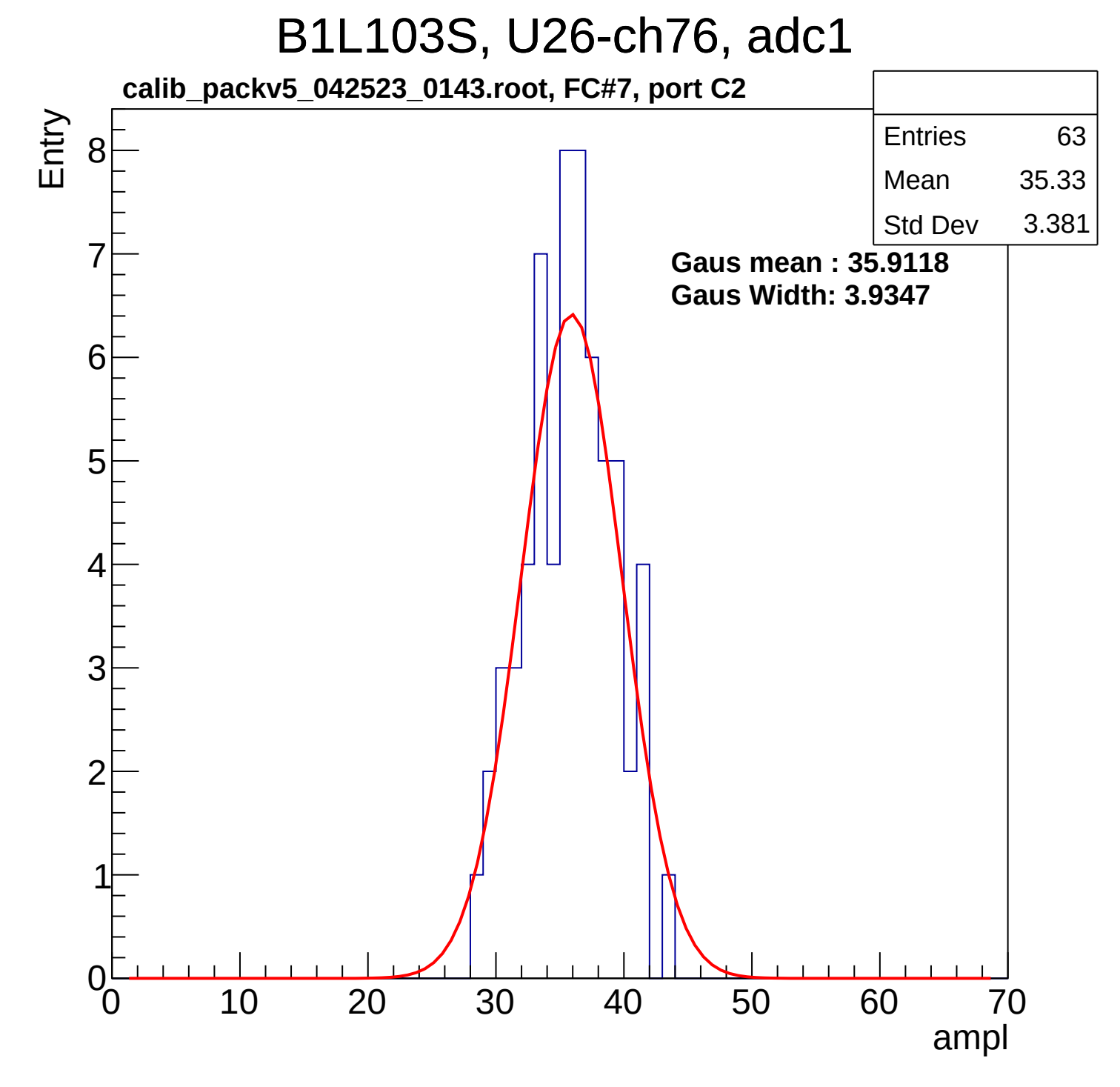
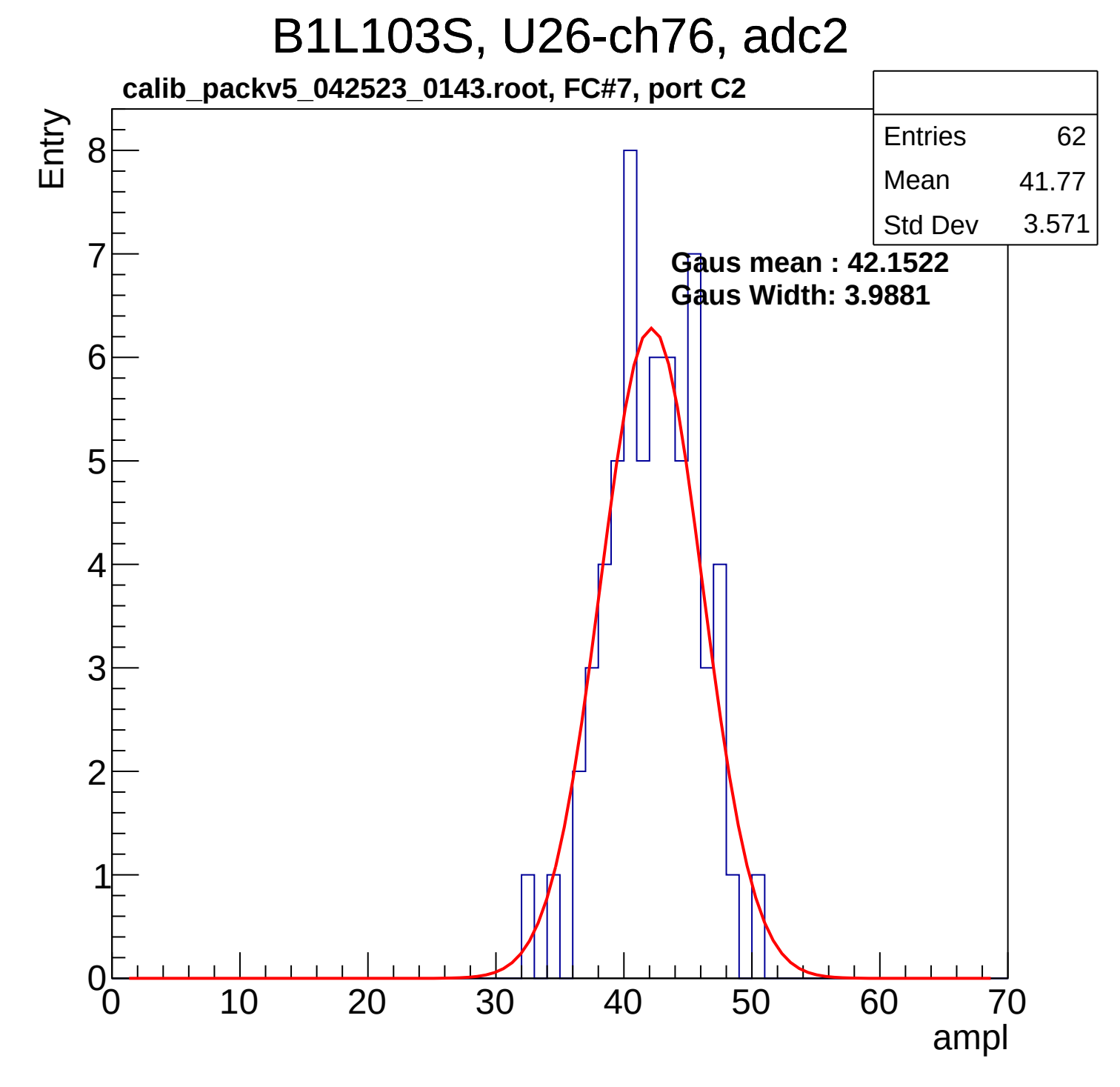

B1L103S, U26-ch76, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 35.33
Std Dev 3.381
Gaus mean : 35.9118
Gaus Width: 3.9347
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch76, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 41.77
Std Dev 3.571
Gaus mean : 42.1522
Gaus Width: 3.9881
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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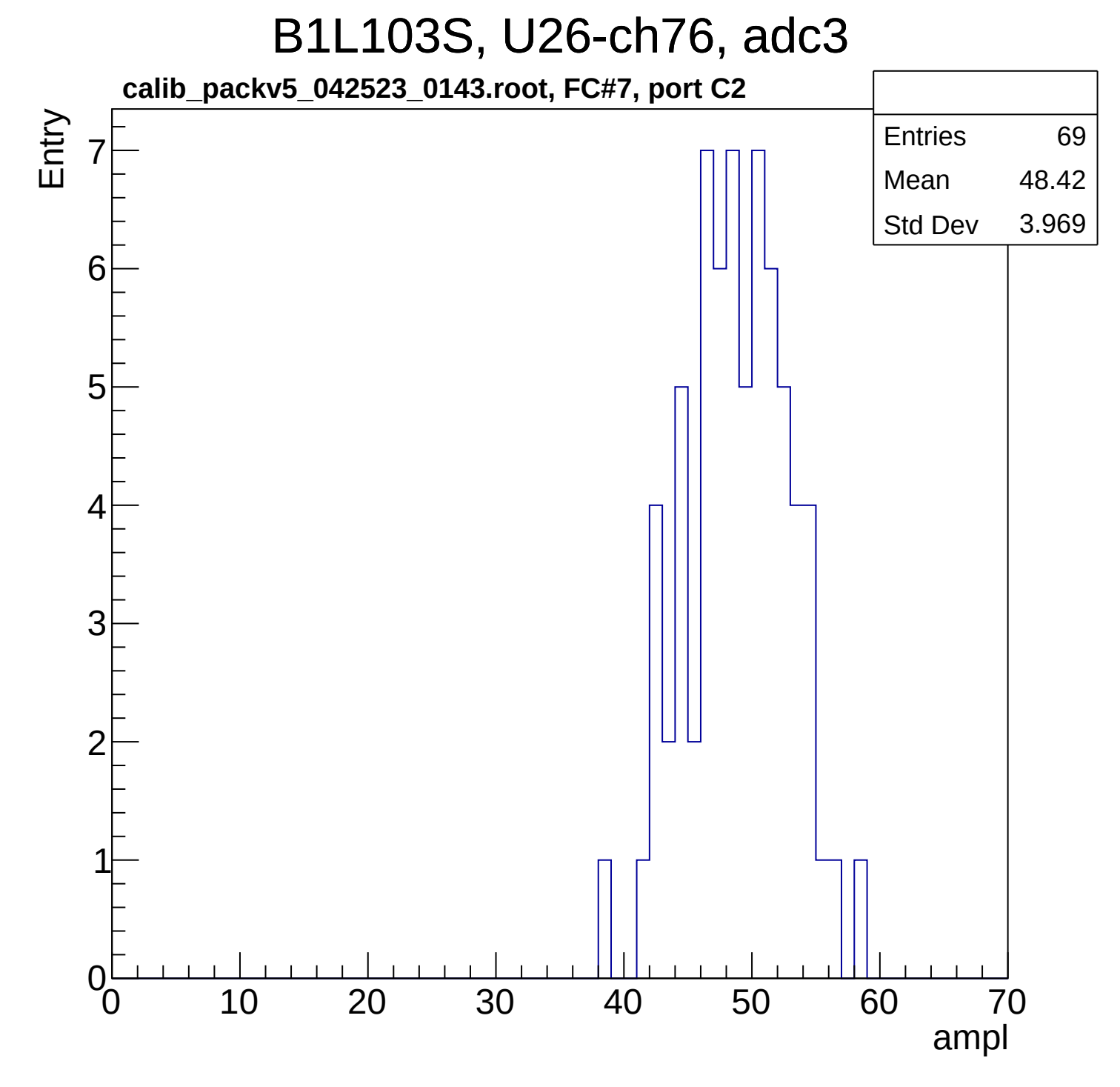
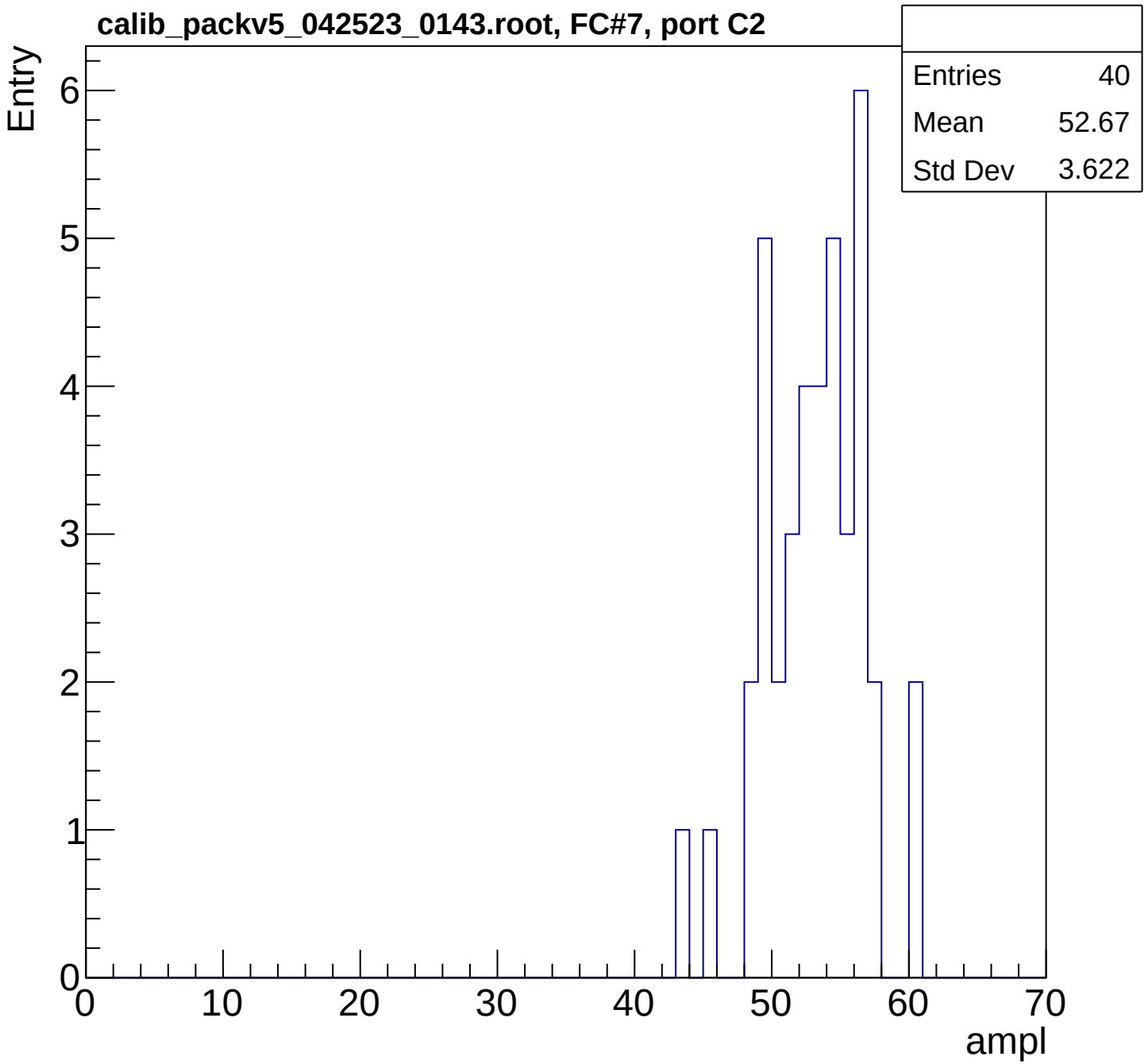
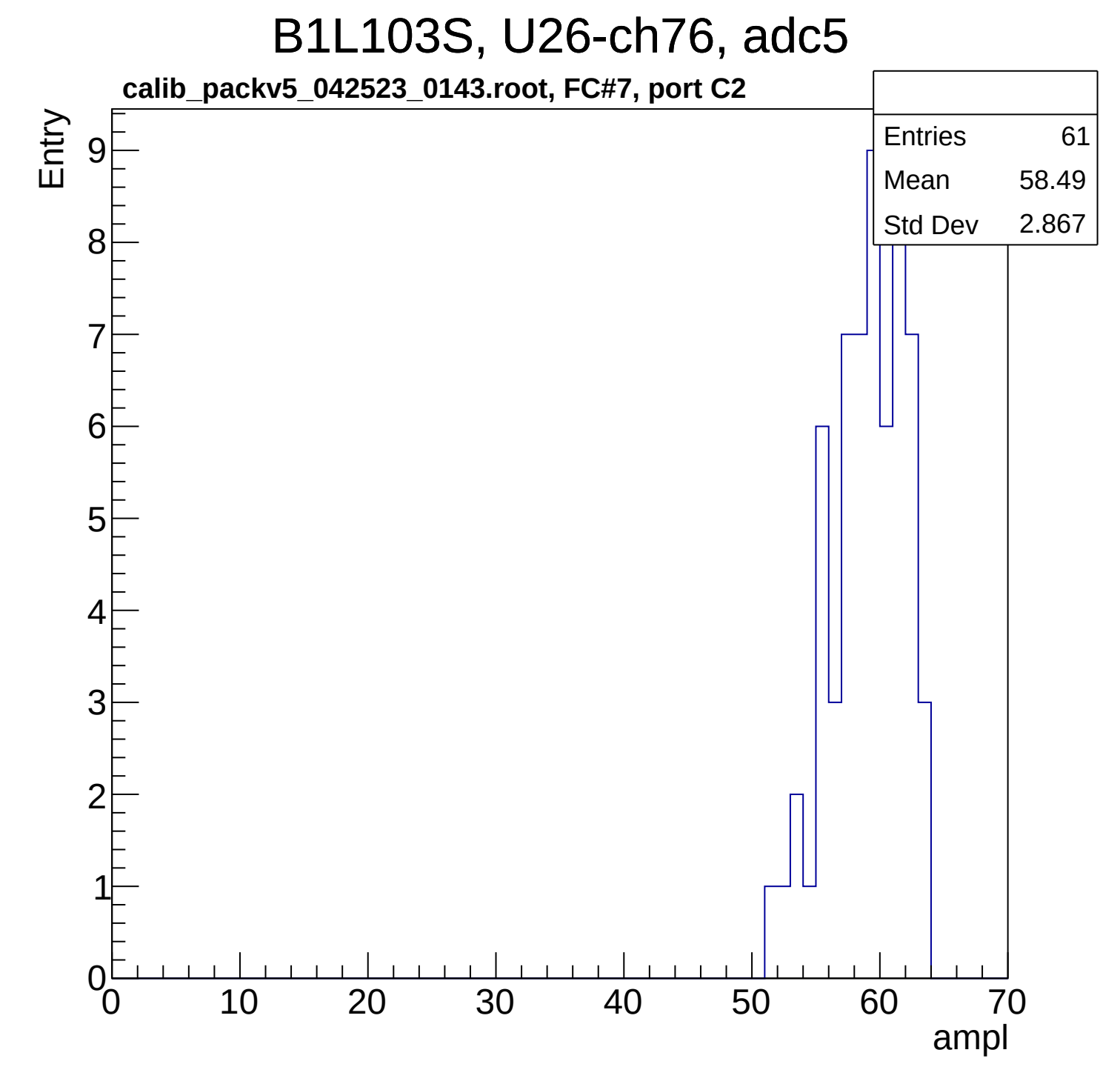
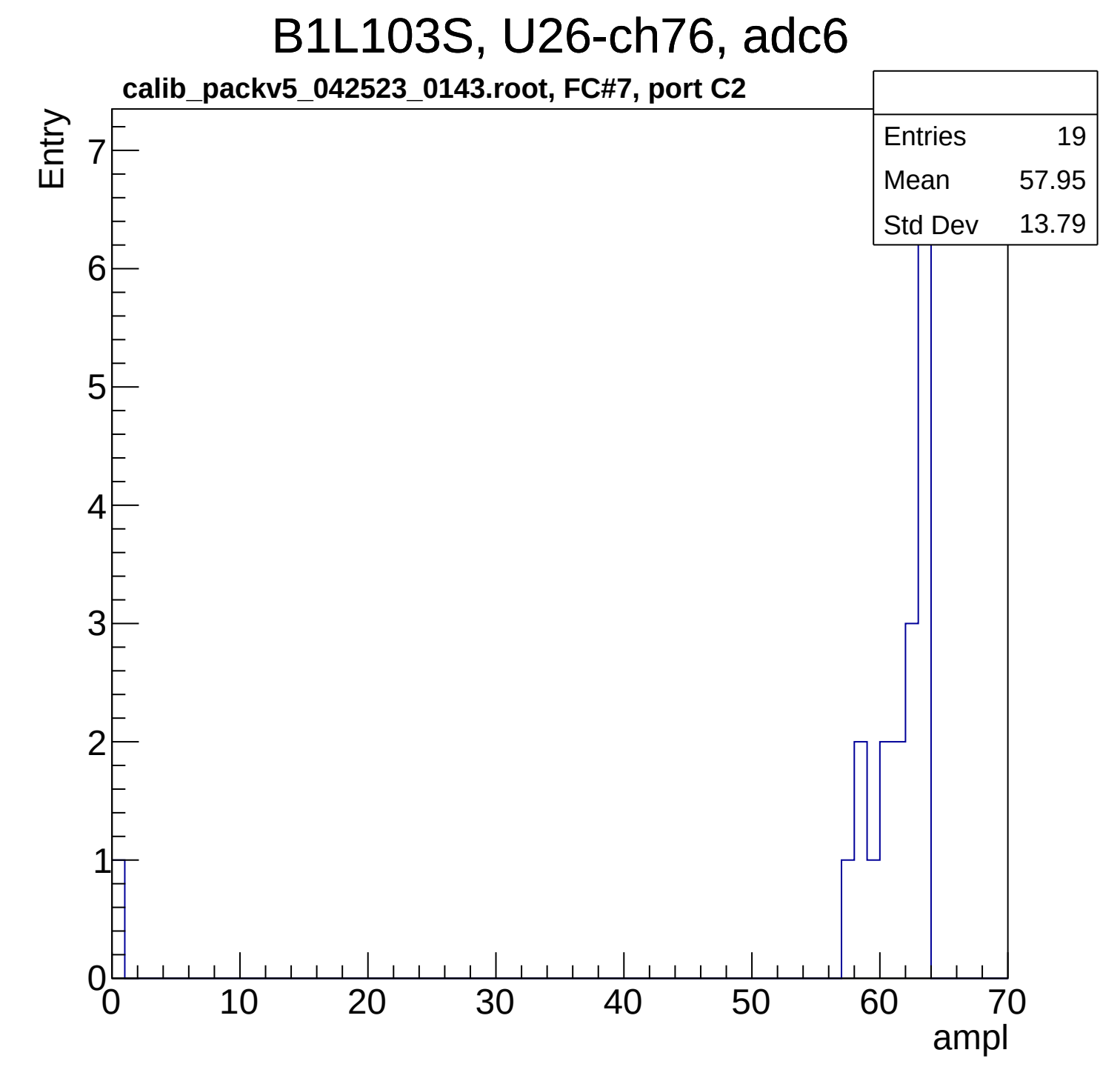
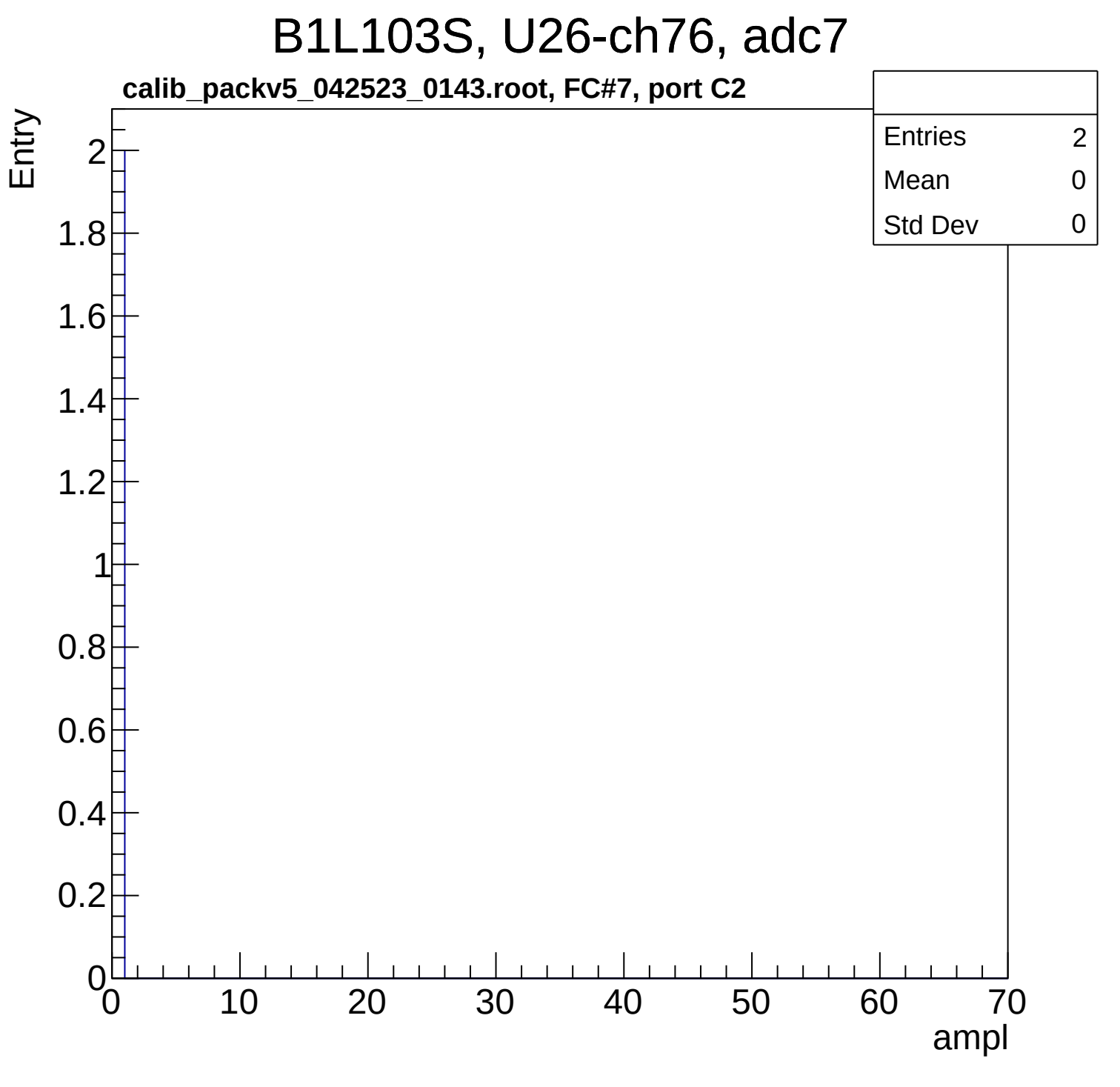
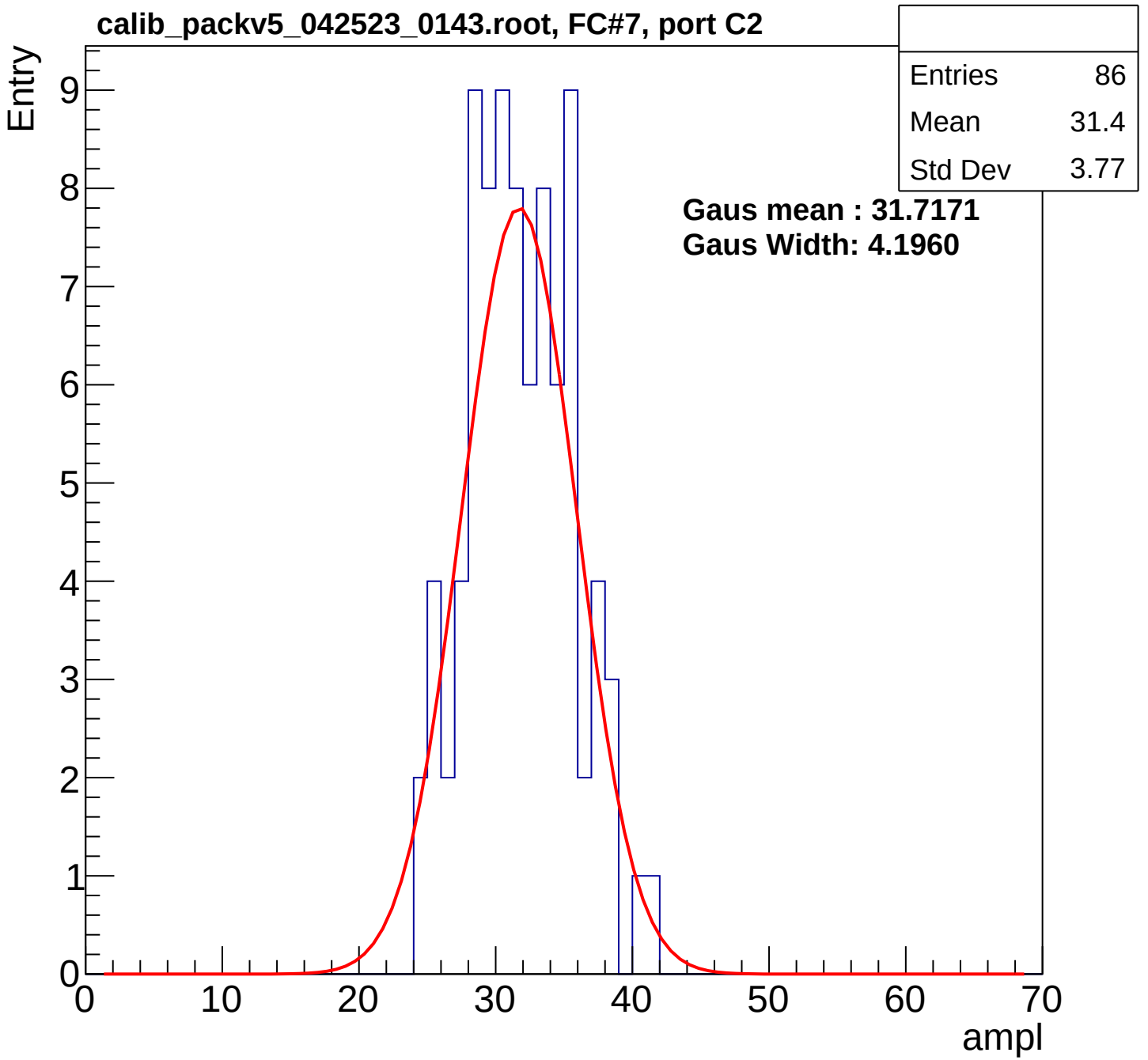

B1L103S, U26-ch76, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 48.42
Std Dev 3.969
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

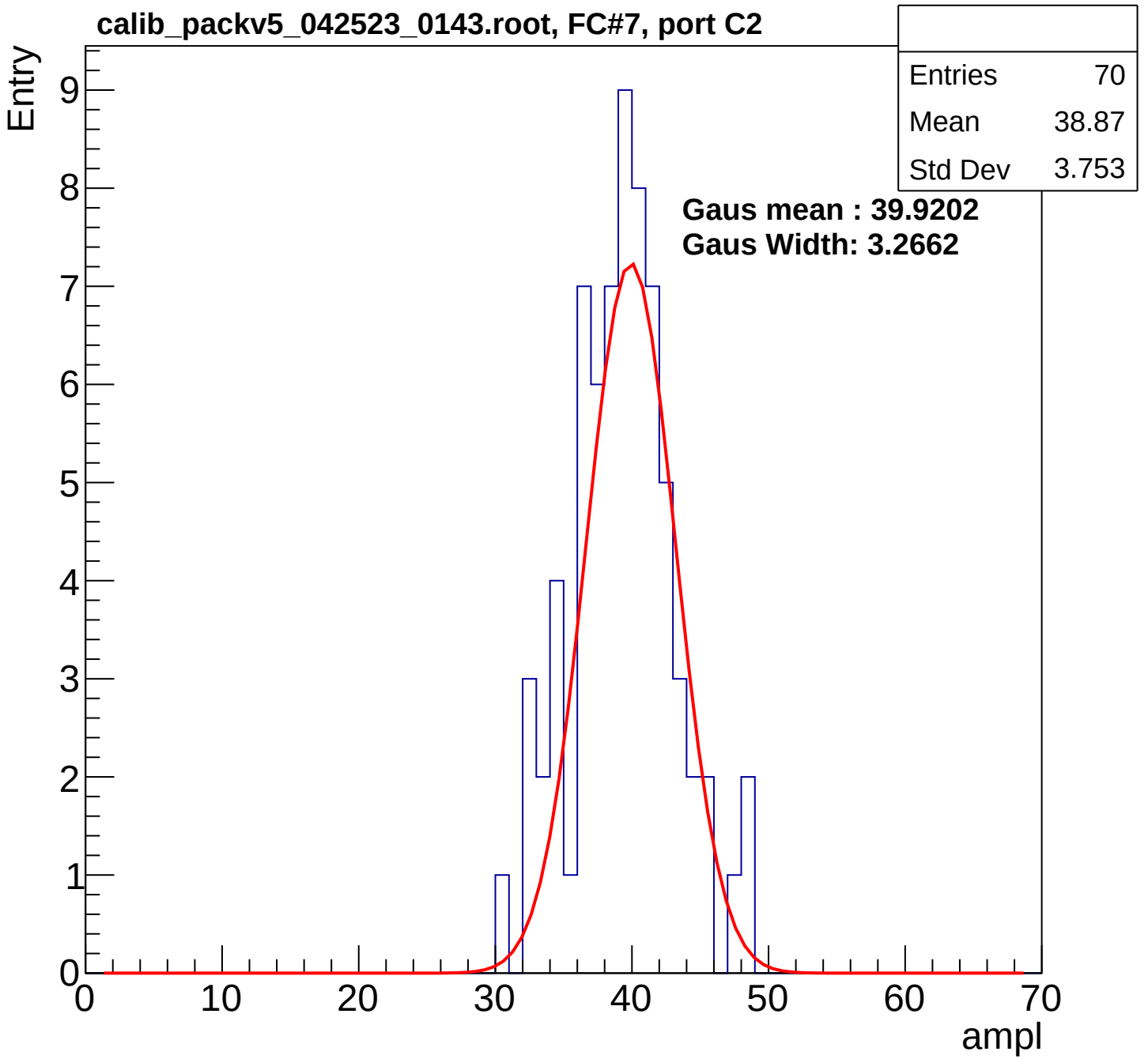

B1L103S, U26-ch76, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 40
Mean 52.67
Std Dev 3.622
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

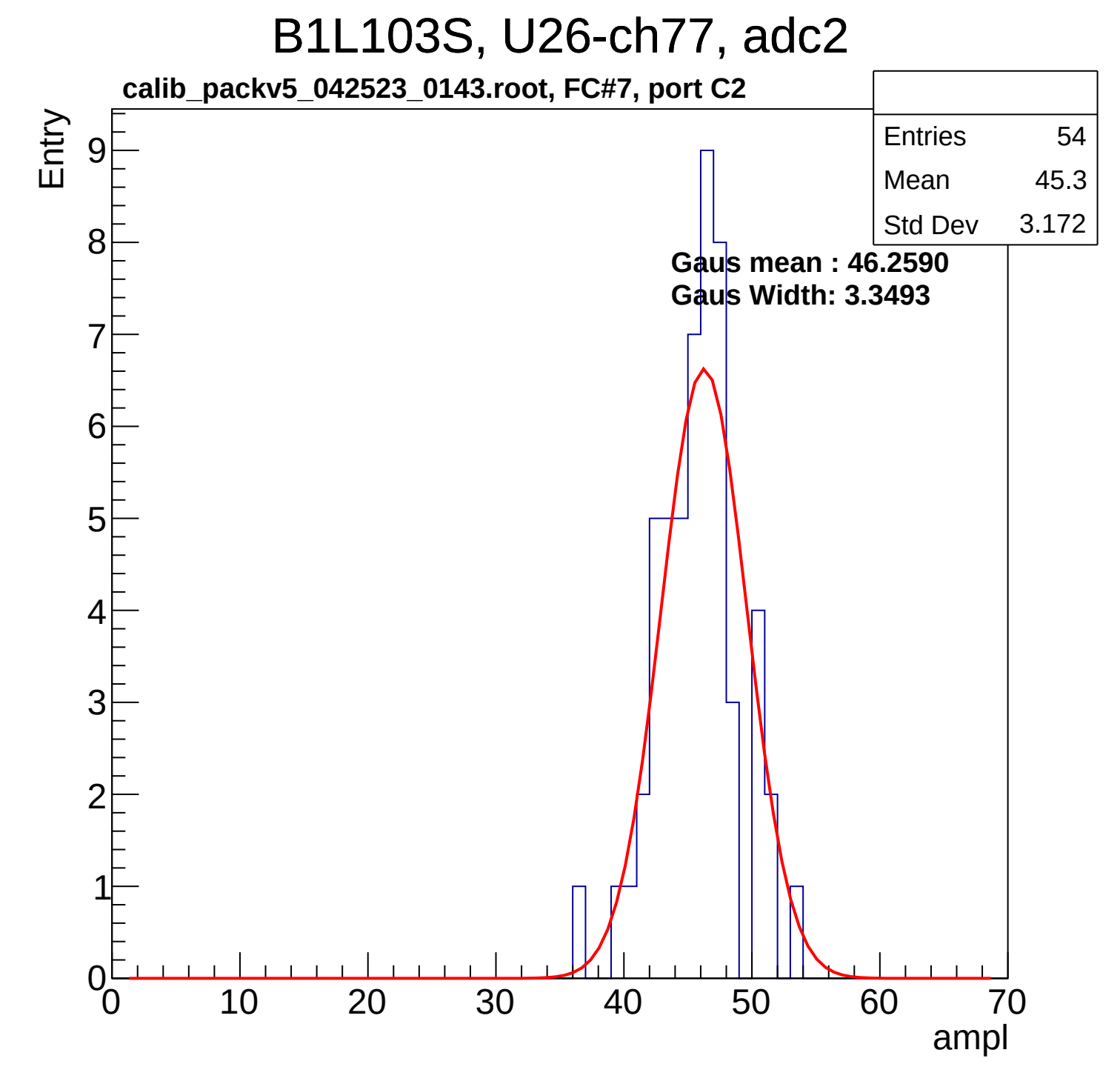

B1L103S, U26-ch76, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 58.49
Std Dev 2.867
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

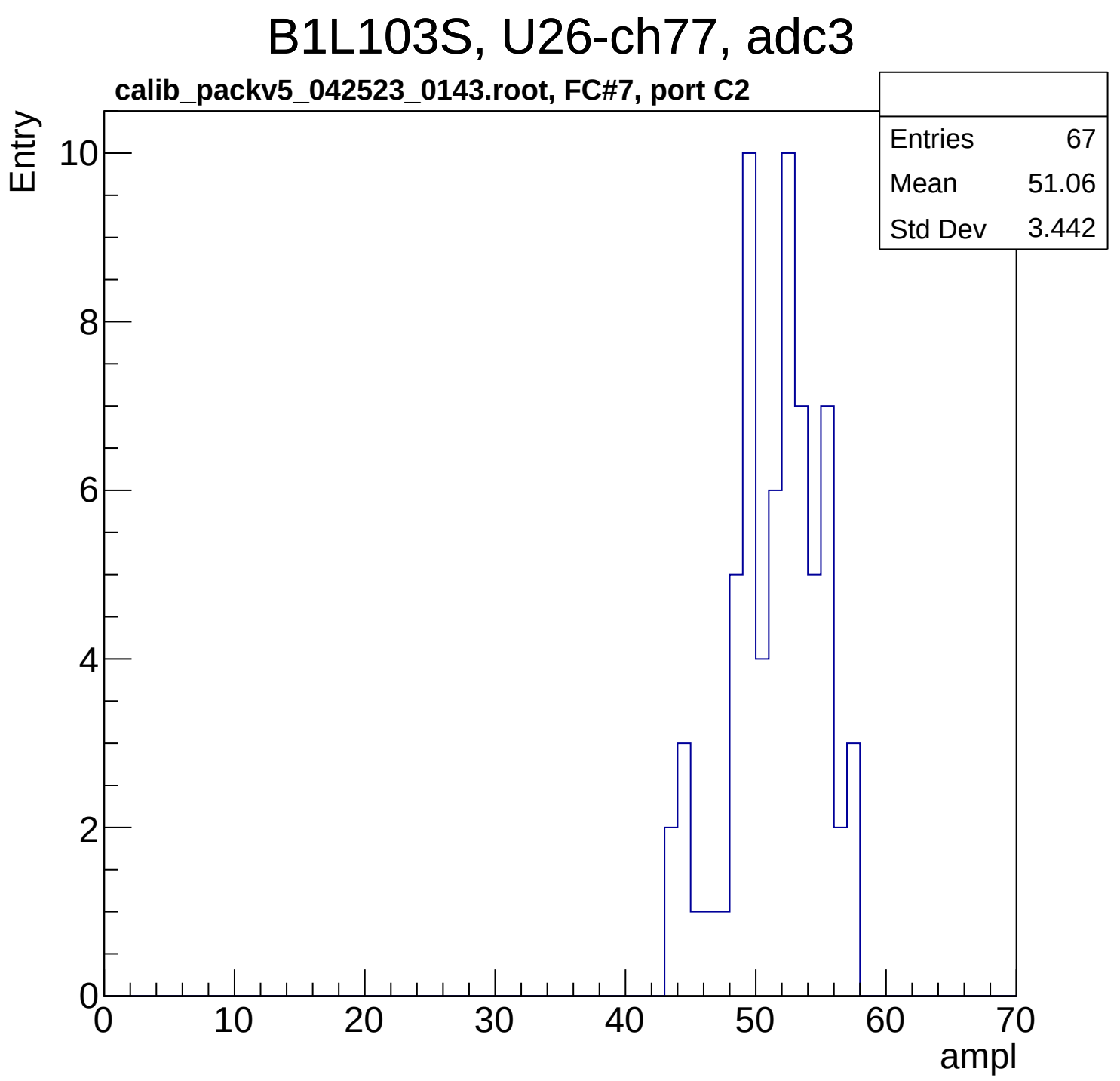

B1L103S, U26-ch76, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 19
Mean 57.95
Std Dev 13.79
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl

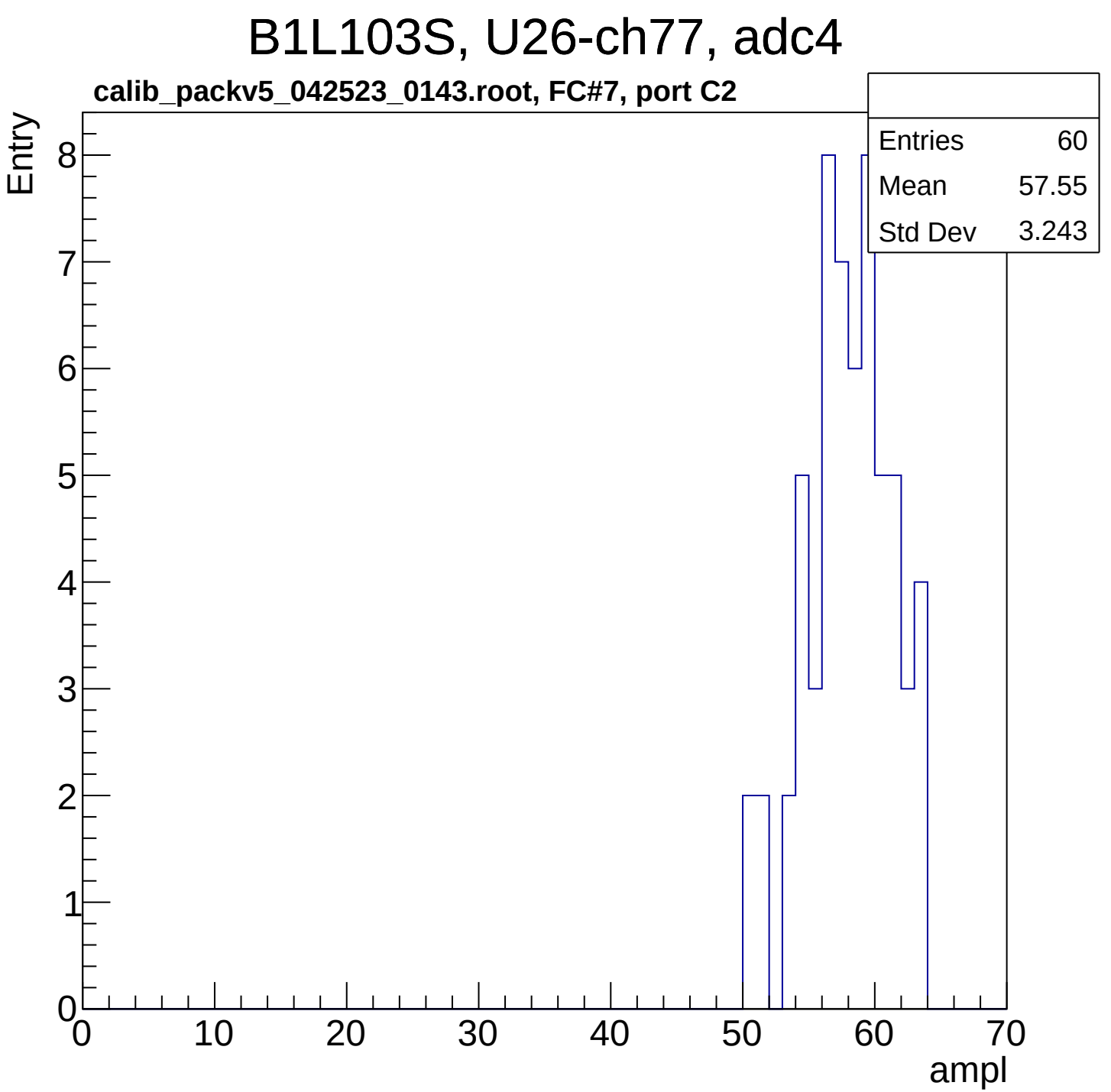

B1L103S, U26-ch76, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch77, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 86
Mean 31.4
Std Dev 3.77
Gaus mean : 31.7171
Gaus Width: 4.1960
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch77, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 38.87
Std Dev 3.753
Gaus mean : 39.9202
Gaus Width: 3.2662
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch77, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 45.3
Std Dev 3.172
Gaus mean : 46.2590
Gaus Width: 3.3493
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch77, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 51.06
Std Dev 3.442
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch77, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 57.55
Std Dev 3.243
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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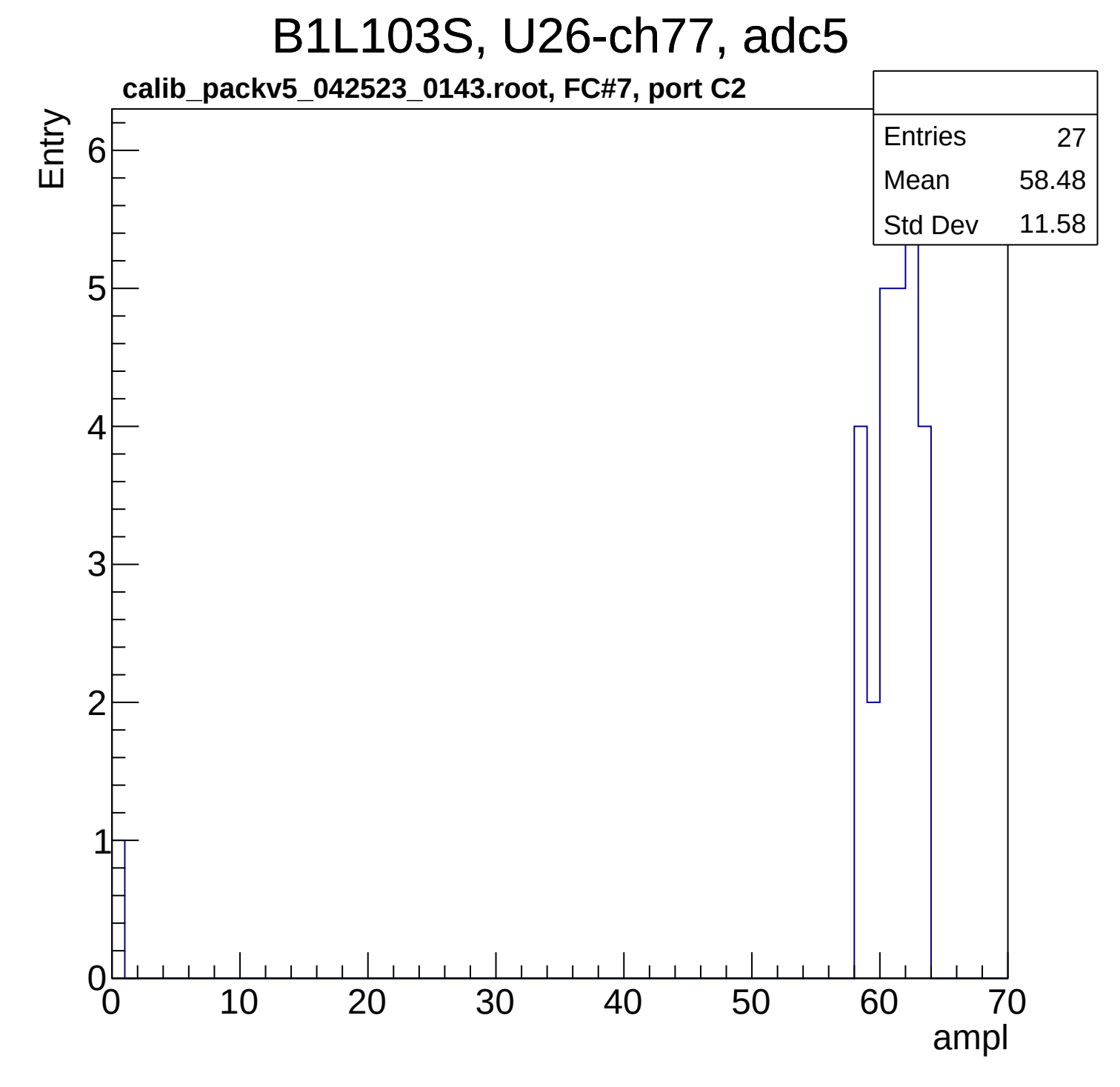
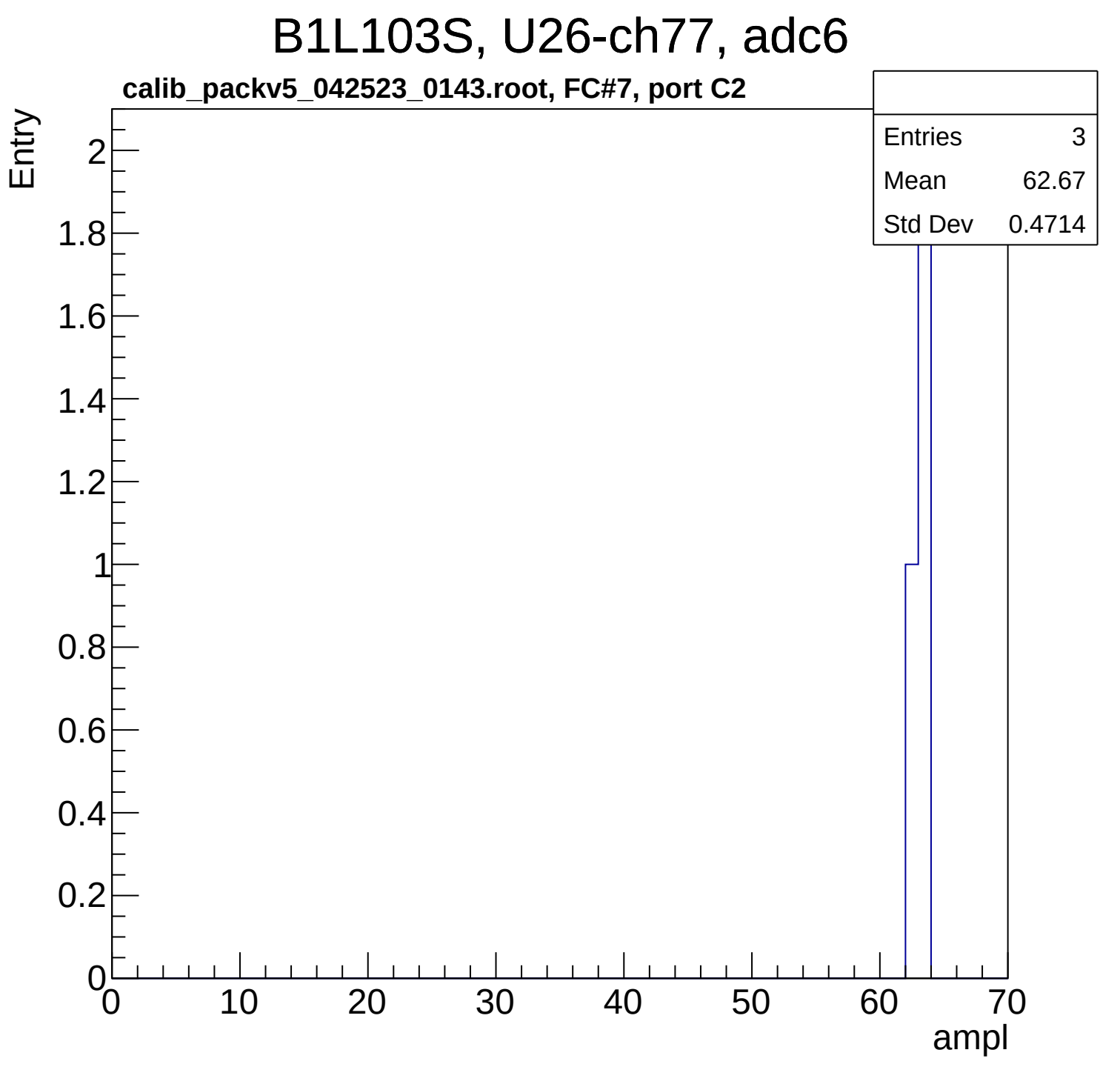
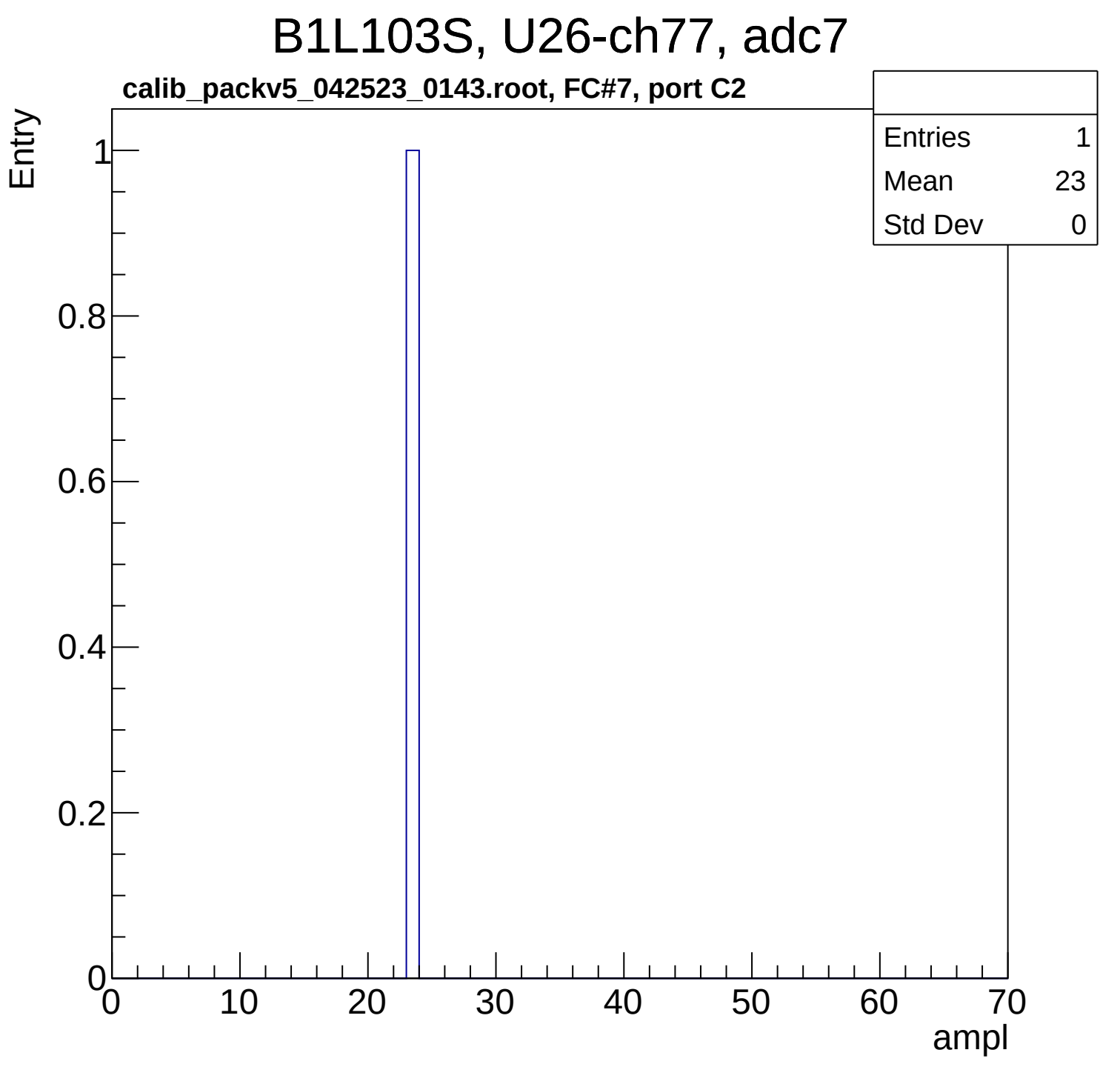
40
50
60
70


B1L103S, U26-ch77, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 27
Mean 58.48
Std Dev 11.58
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch77, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 62.67
Std Dev 0.4714
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch77, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 23
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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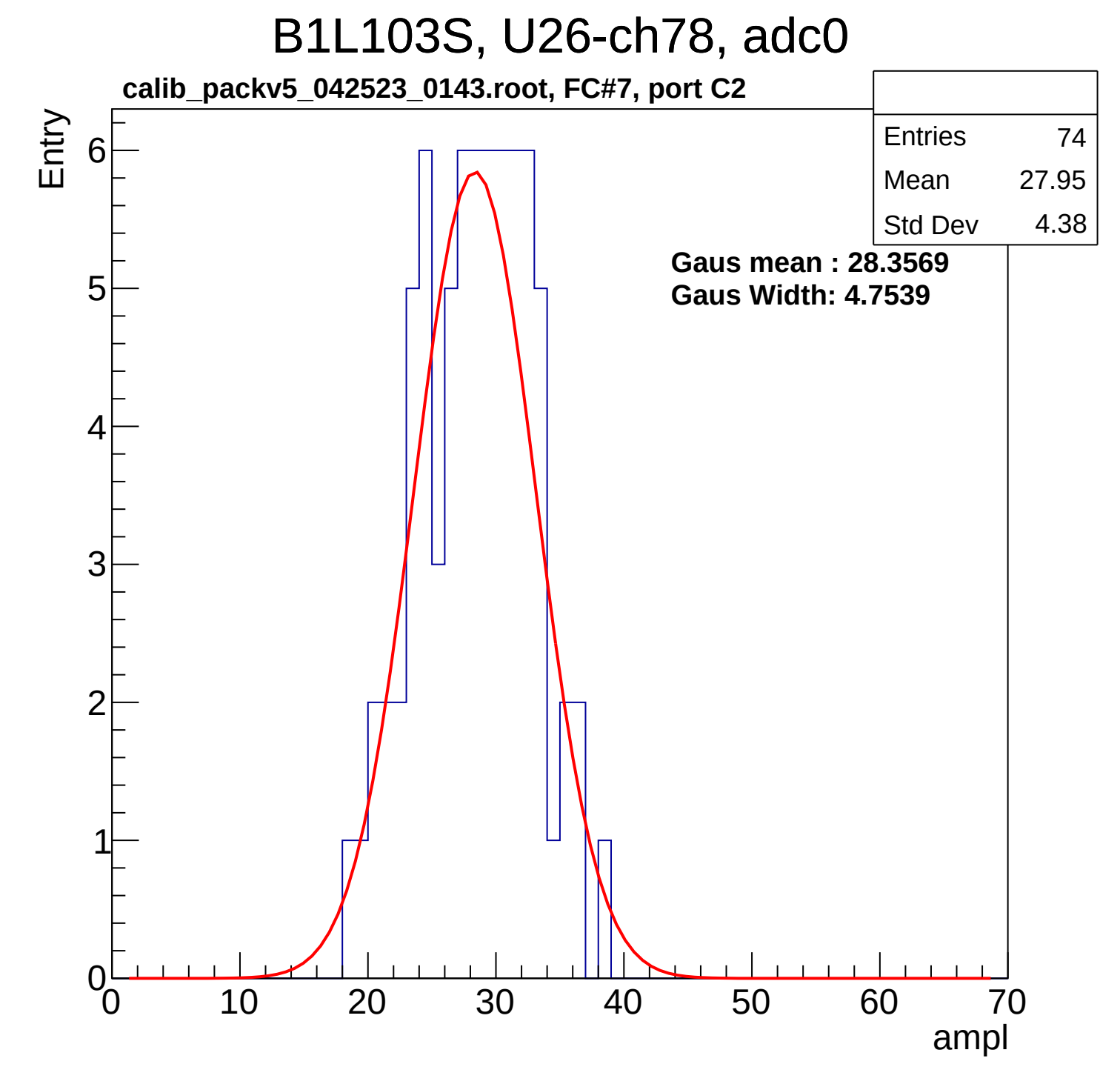
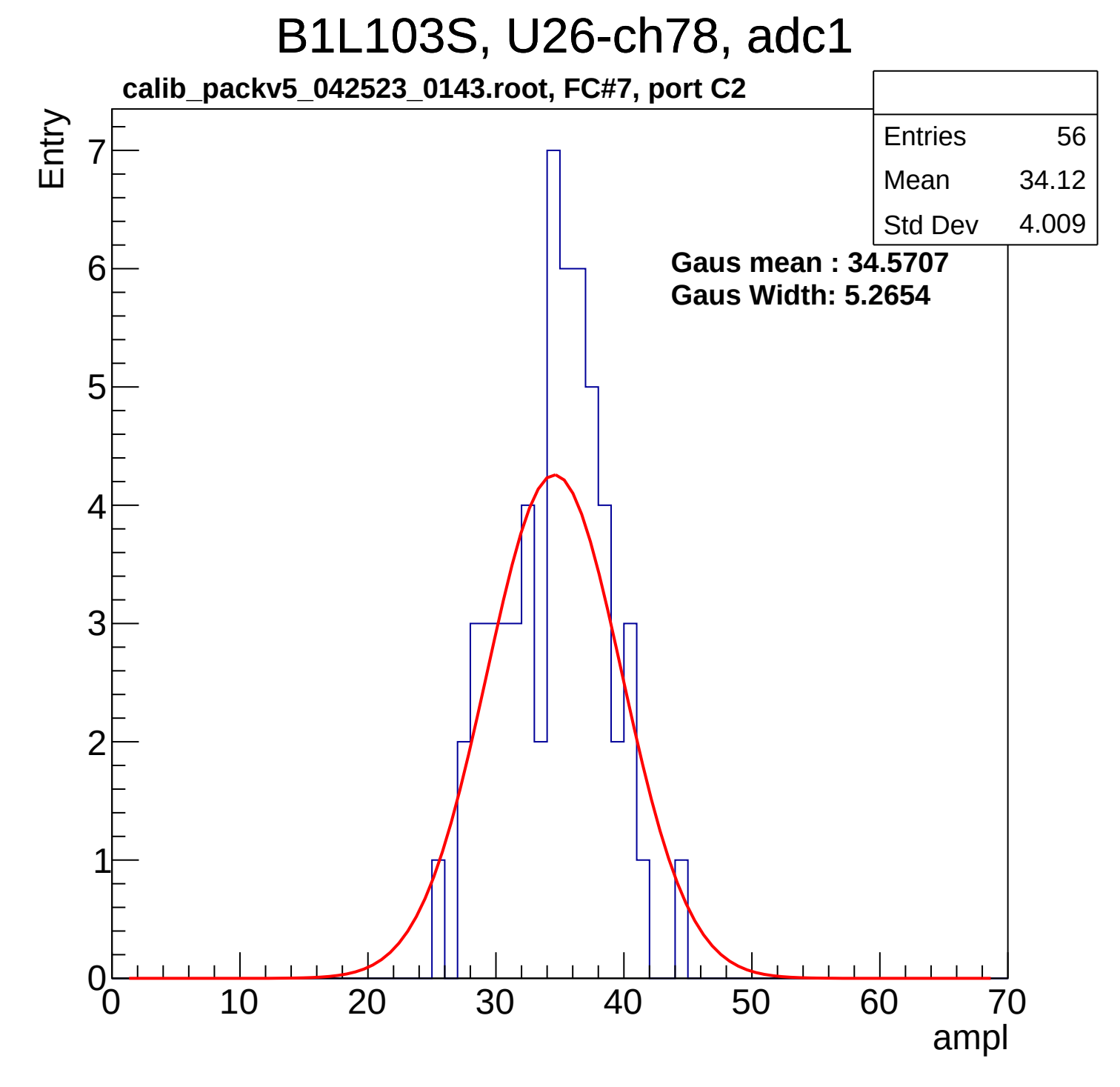
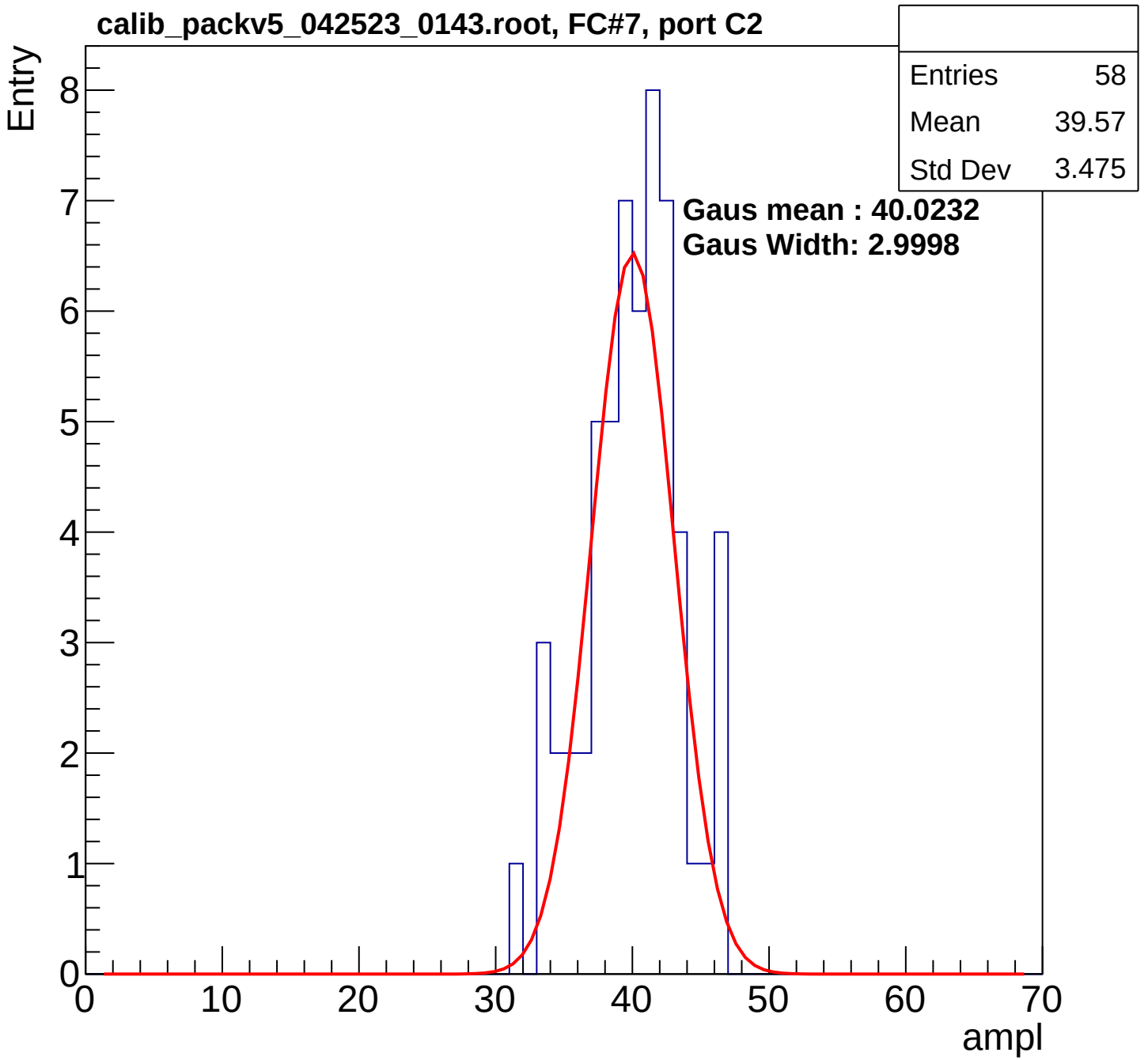
50
60
70
ampl


B1L103S, U26-ch78, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 27.95
Std Dev 4.38
Gaus mean : 28.3569
Gaus Width: 4.7539
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch78, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 34.12
Std Dev 4.009
Gaus mean : 34.5707
Gaus Width: 5.2654
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch78, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 39.57
Std Dev 3.475
Gaus mean : 40.0232
Gaus Width: 2.9998
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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60
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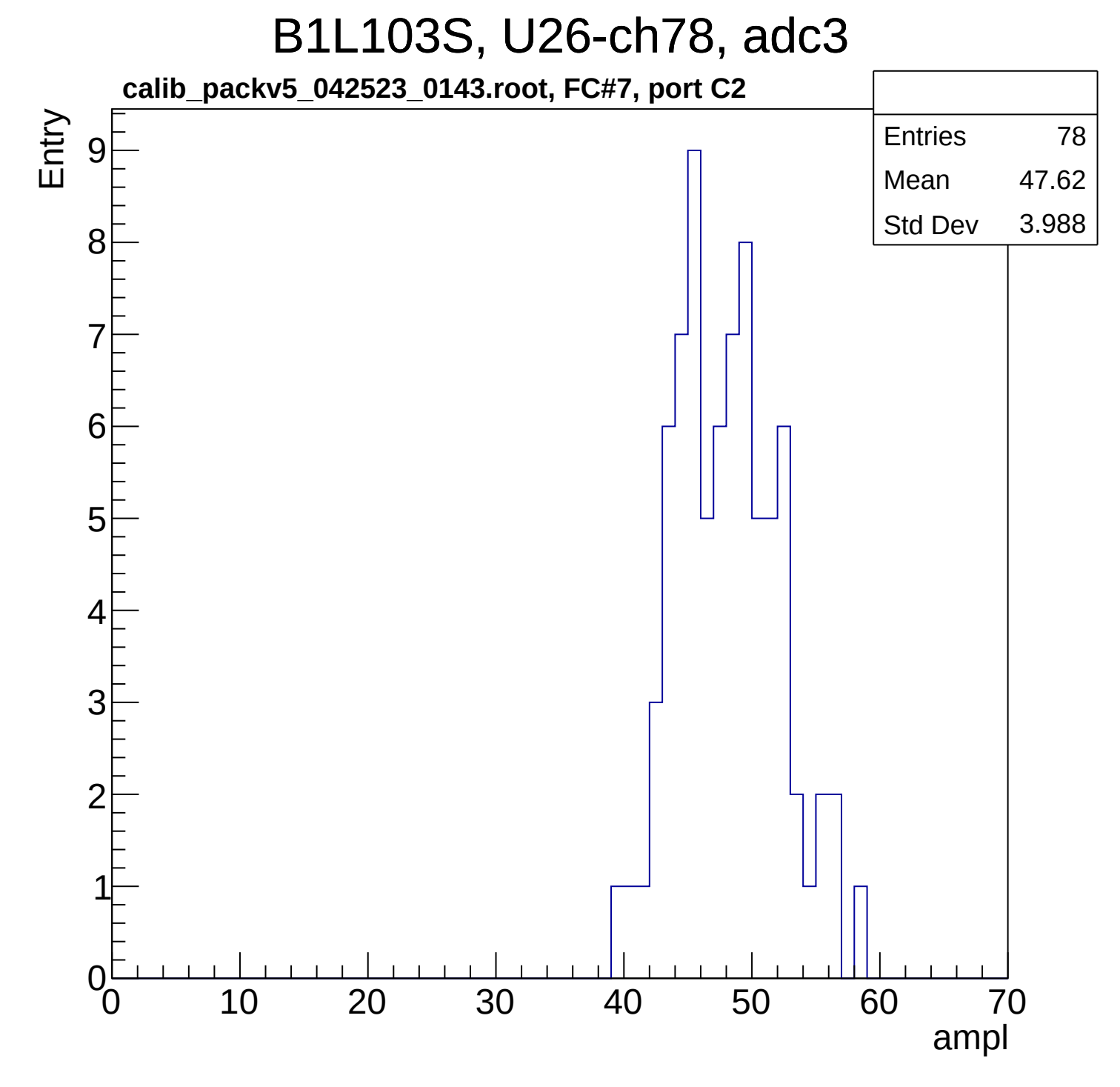
B1L103S, U26-ch78, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 47.62
Std Dev 3.988
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
10
20
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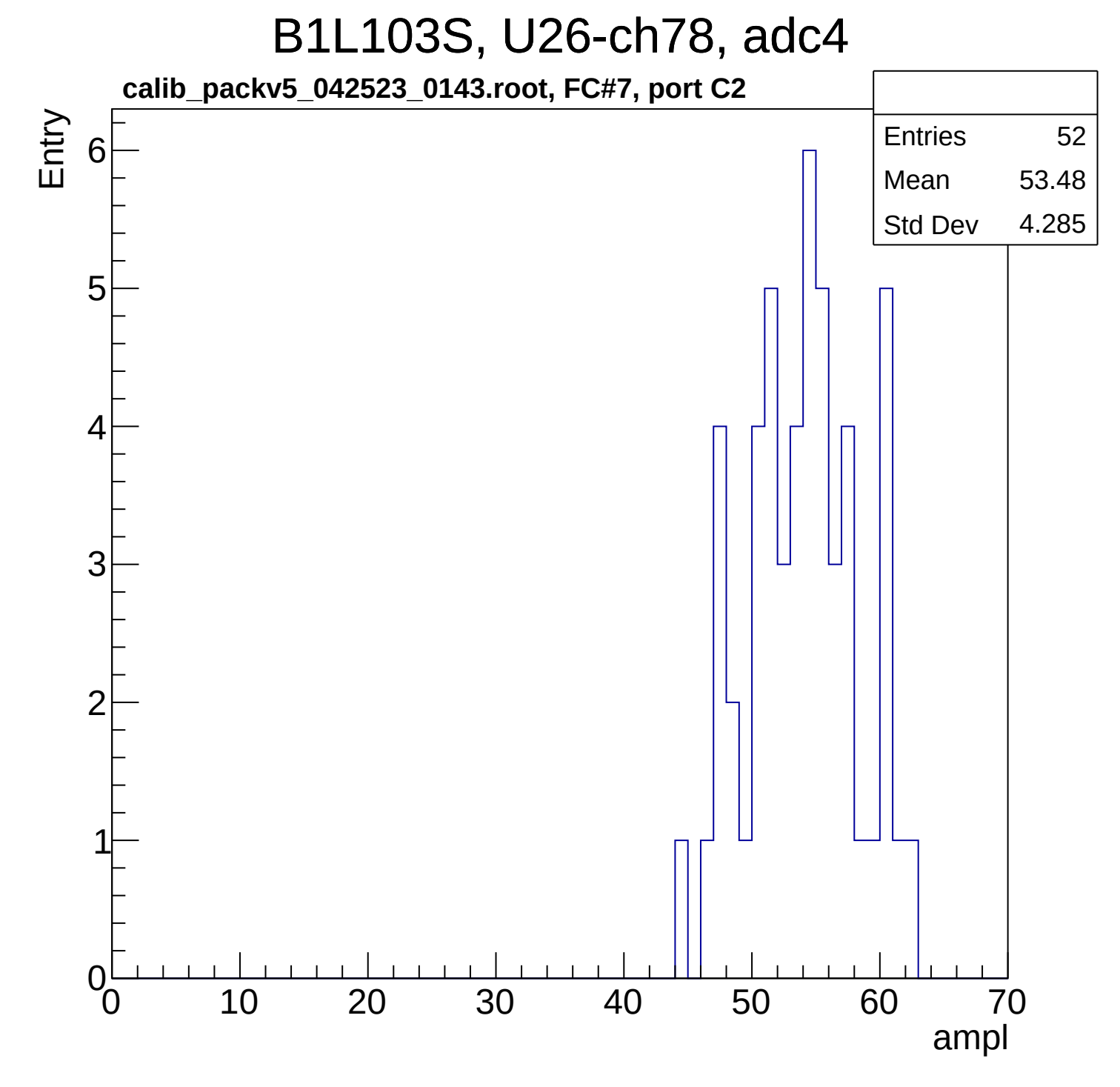
40
50
60
70


B1L103S, U26-ch78, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 53.48
Std Dev 4.285
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
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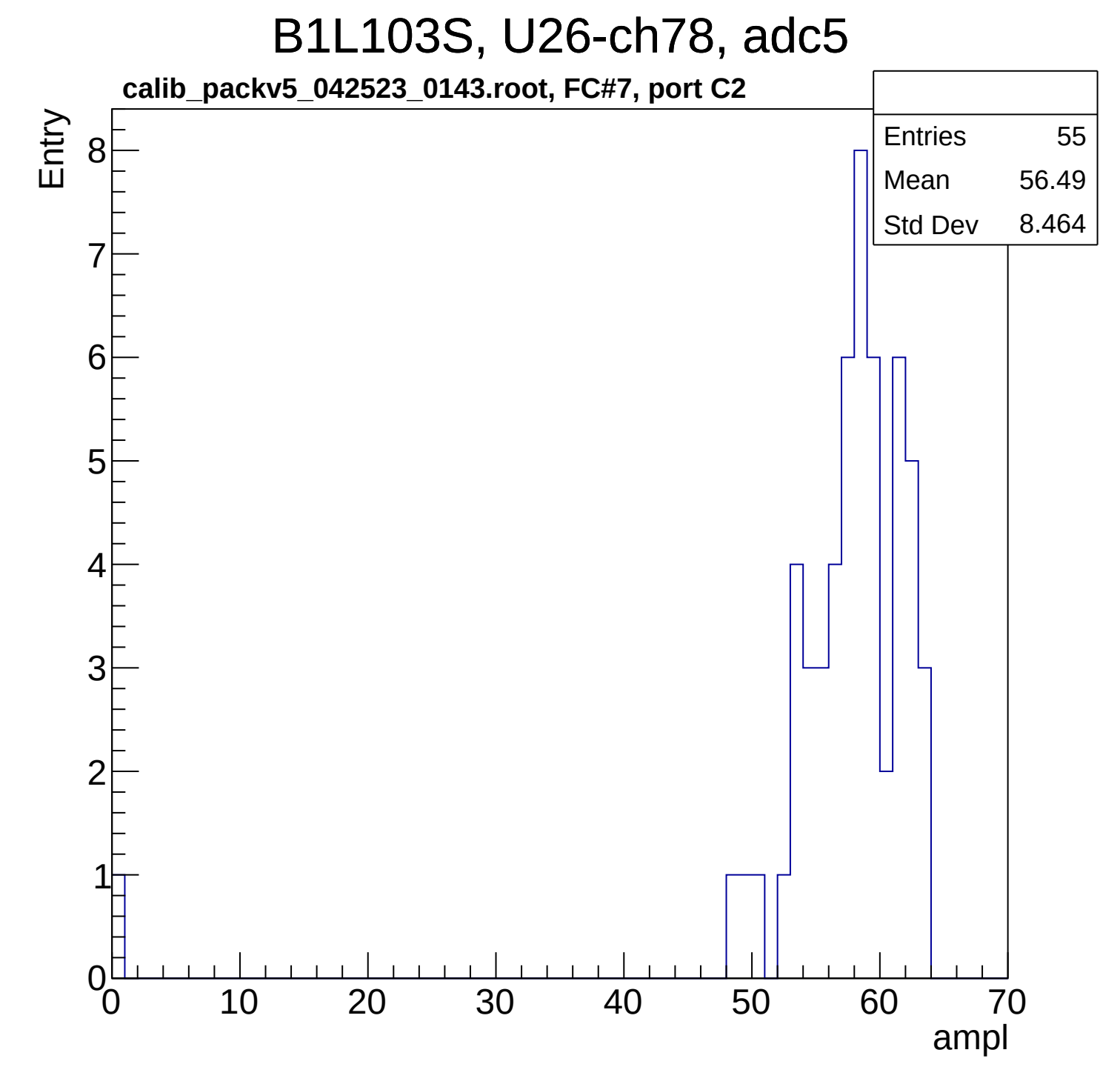
B1L103S, U26-ch78, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 56.49
Std Dev 8.464
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
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60
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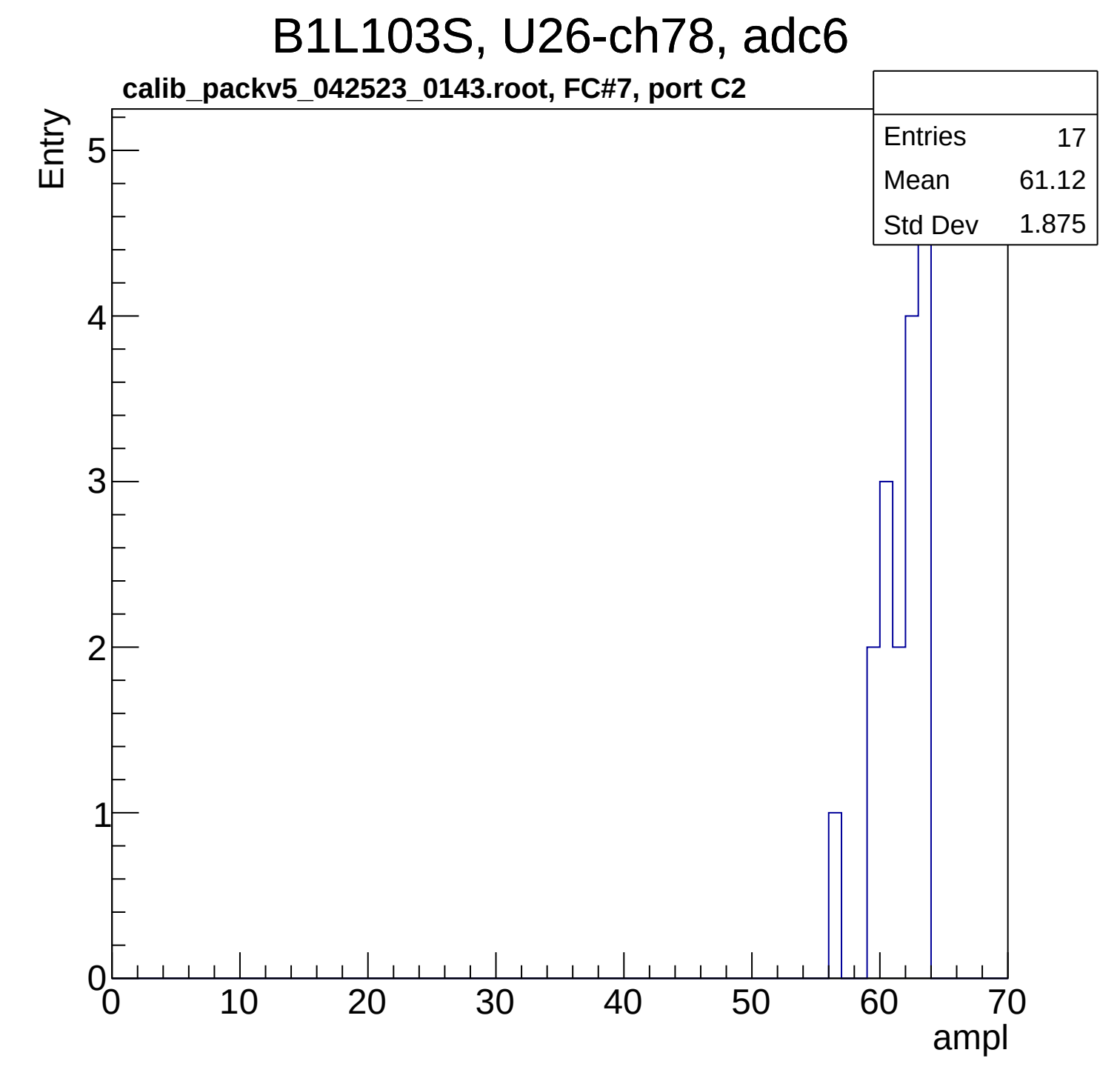
B1L103S, U26-ch78, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 17
Mean 61.12
Std Dev 1.875
Entry
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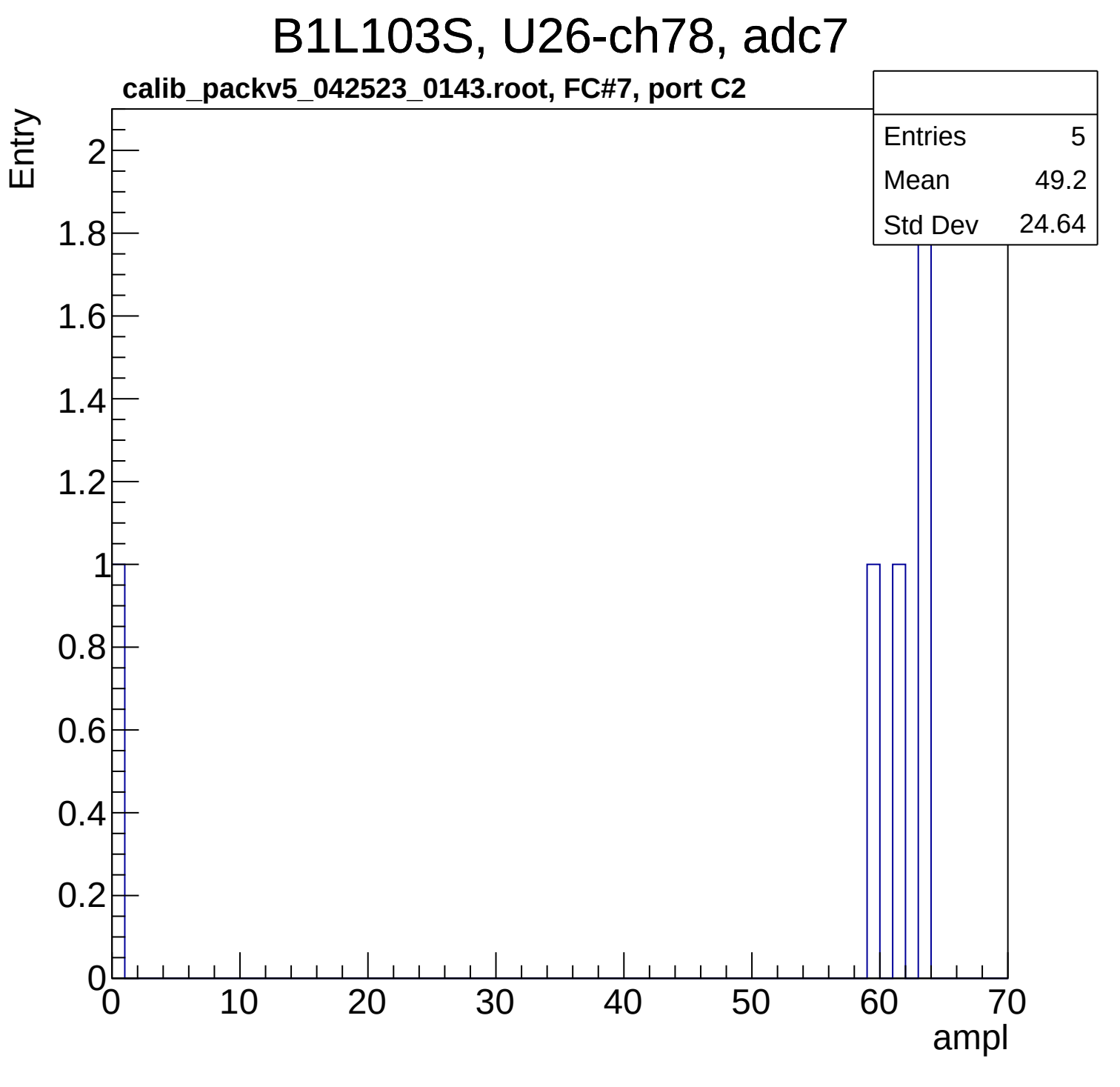
2
3
4
5
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch78, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 49.2
Std Dev 24.64
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
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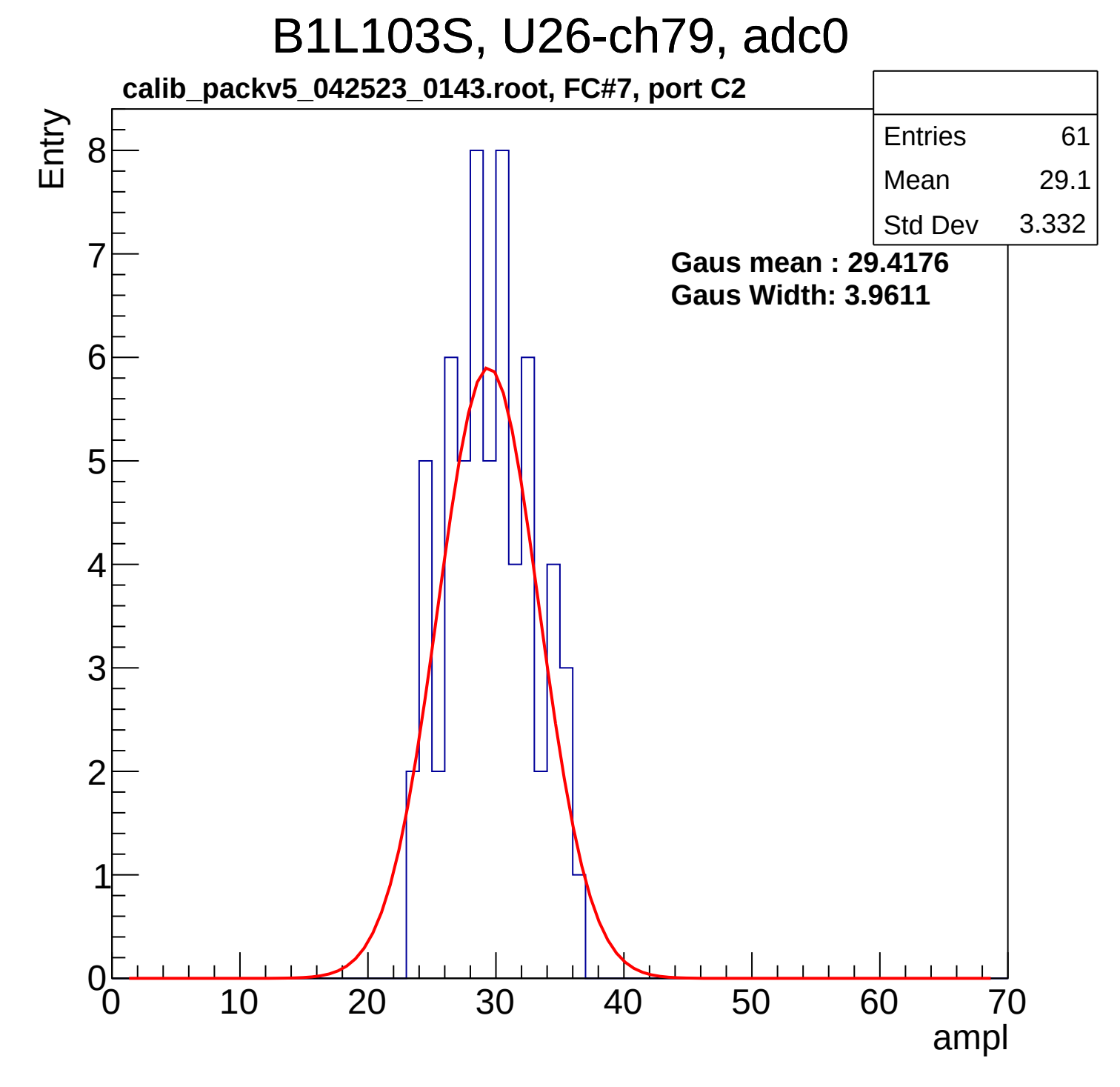
B1L103S, U26-ch79, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 29.1
Std Dev 3.332
Gaus mean : 29.4176
Gaus Width: 3.9611
Entry
ampl
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1
2
3
4
5
6
7
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0
10
20
30
40
50
60
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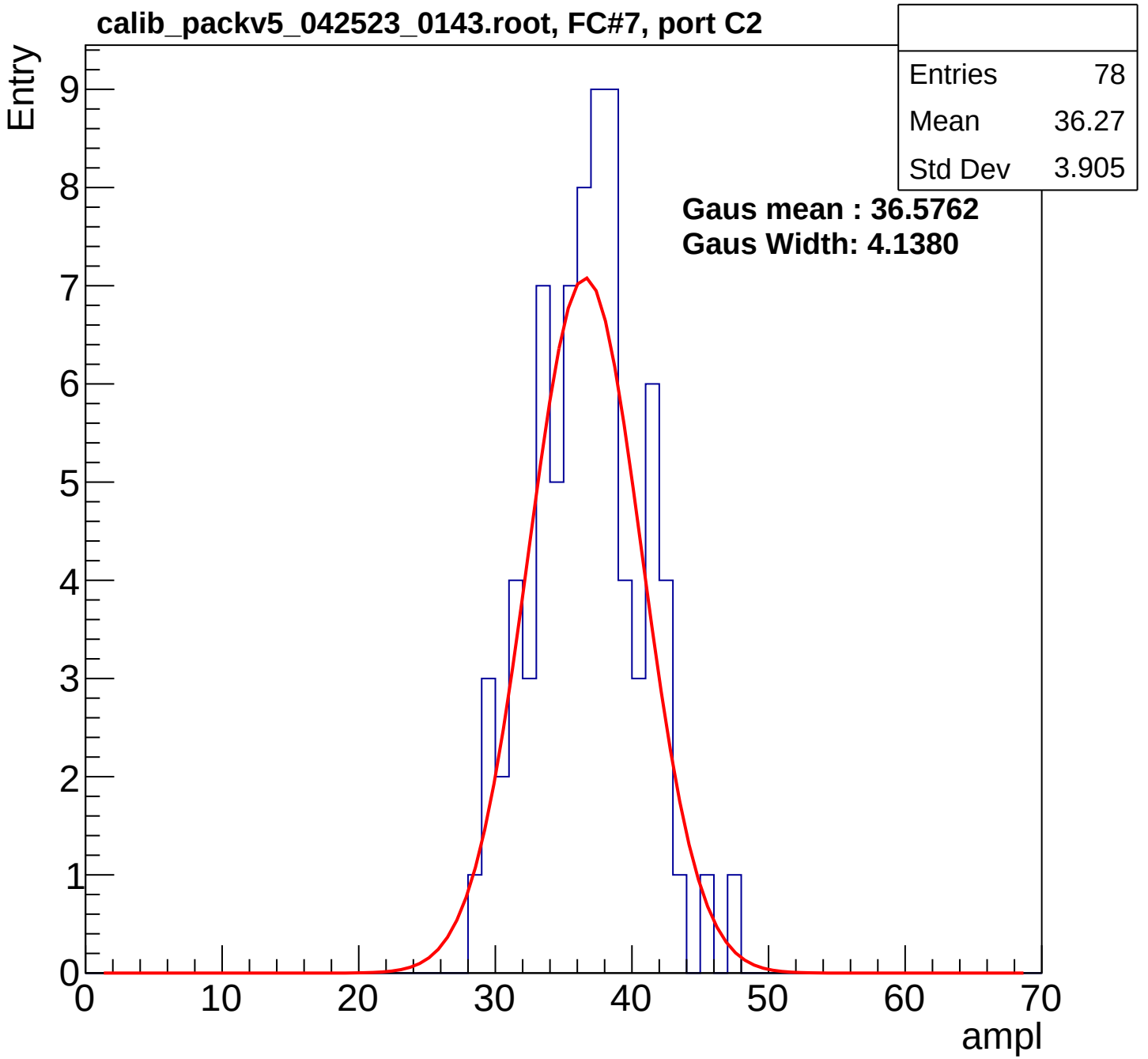
B1L103S, U26-ch79, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 36.27
Std Dev 3.905
Gaus mean : 36.5762
Gaus Width: 4.1380
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
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40
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60
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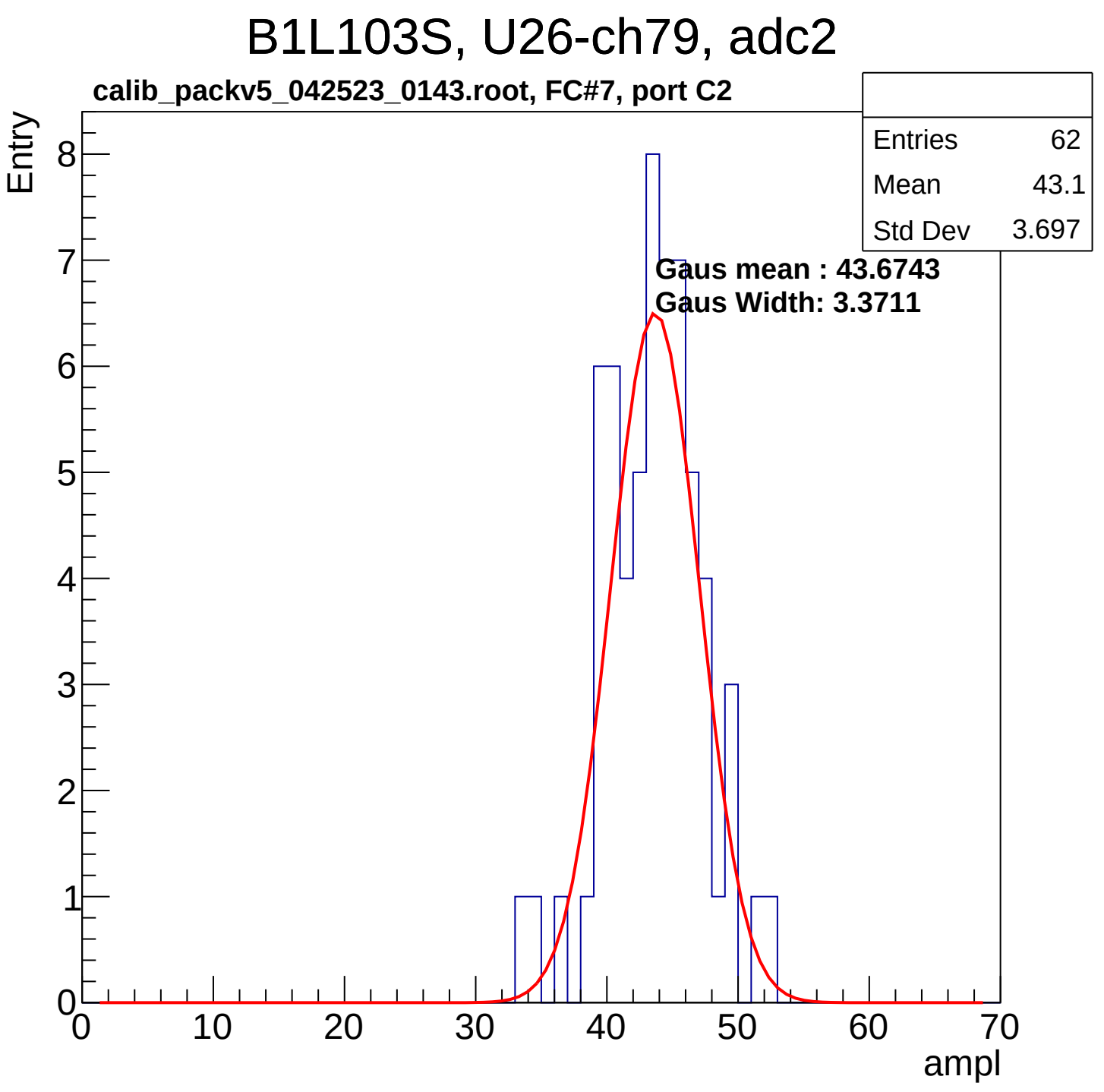
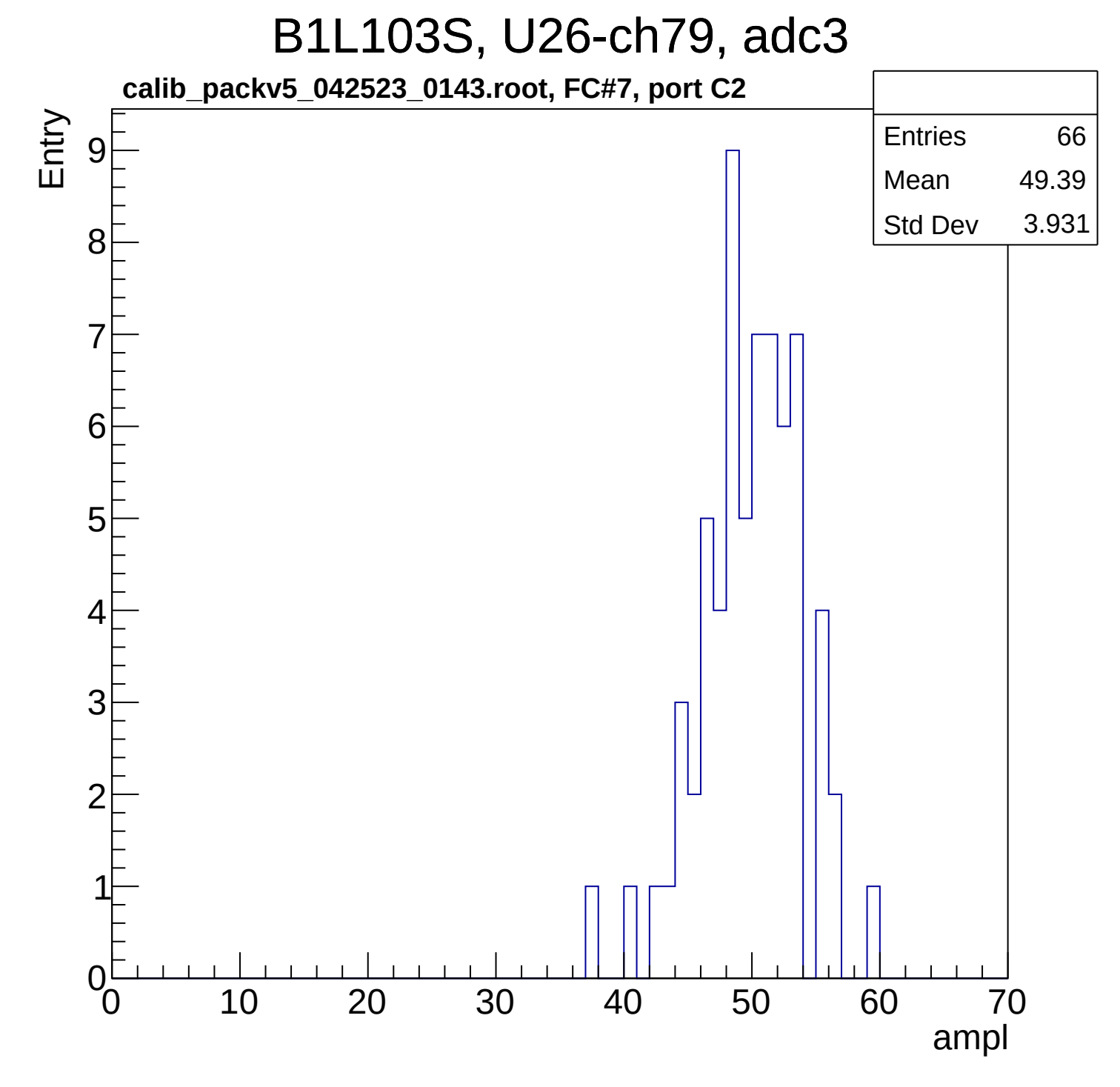

B1L103S, U26-ch79, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 43.1
Std Dev 3.697
Gaus mean : 43.6743
Gaus Width: 3.3711
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch79, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 49.39
Std Dev 3.931
Entry
ampl
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3
4
5
6
7
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0
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60
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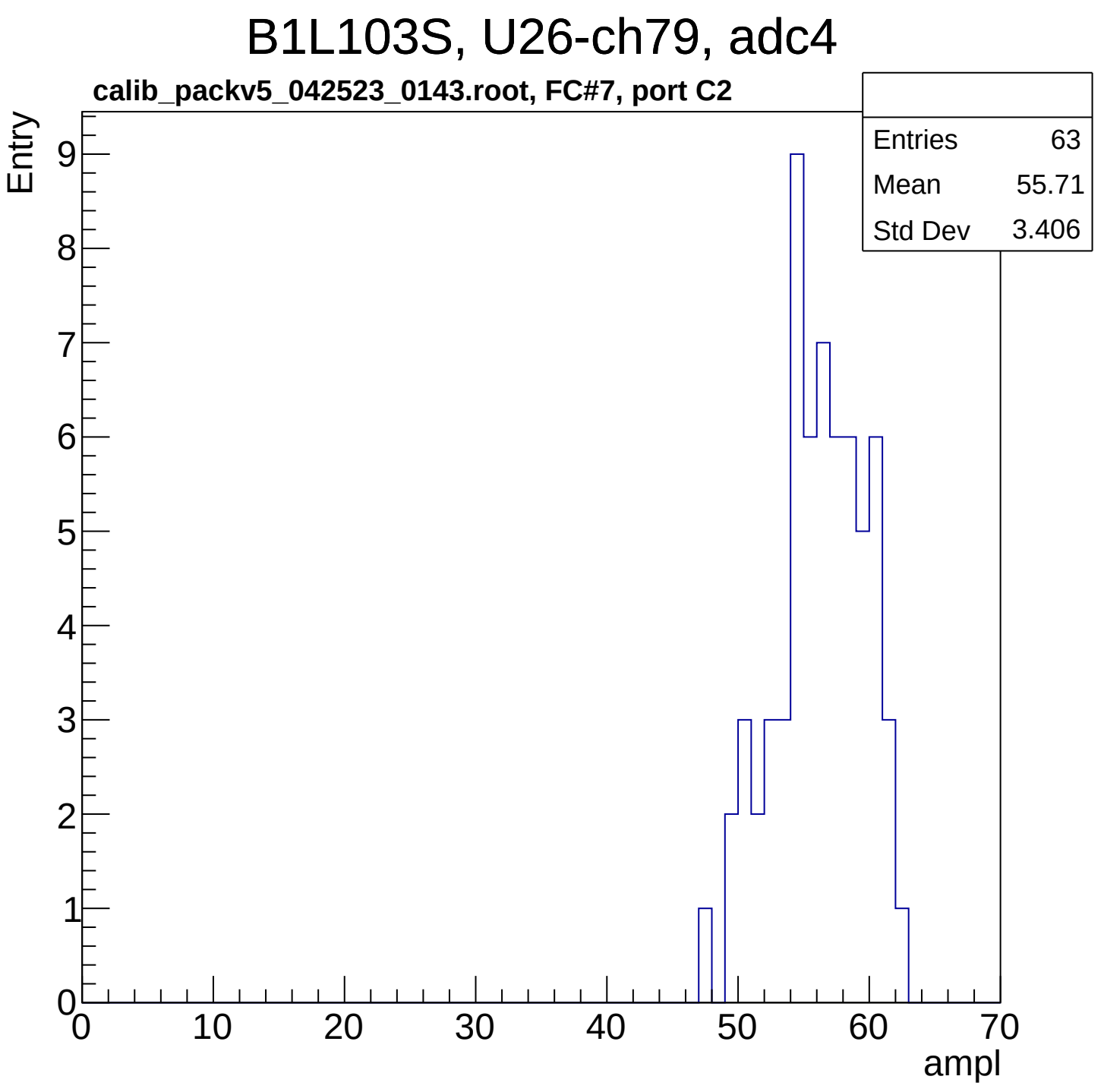
B1L103S, U26-ch79, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 55.71
Std Dev 3.406
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
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40
50
60
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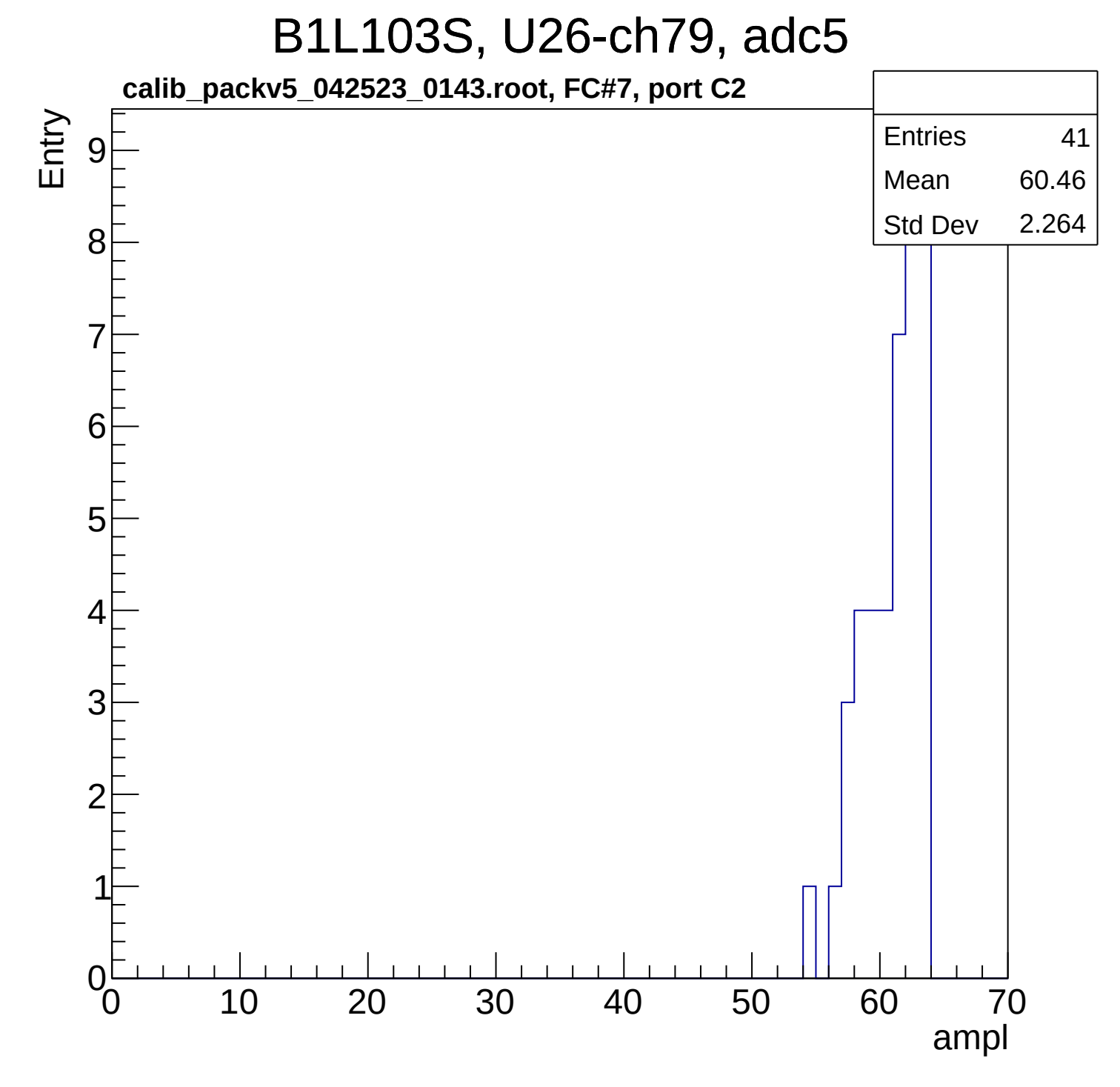
B1L103S, U26-ch79, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 41
Mean 60.46
Std Dev 2.264
Entry
ampl
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2
3
4
5
6
7
8
9
0
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20
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40
50
60
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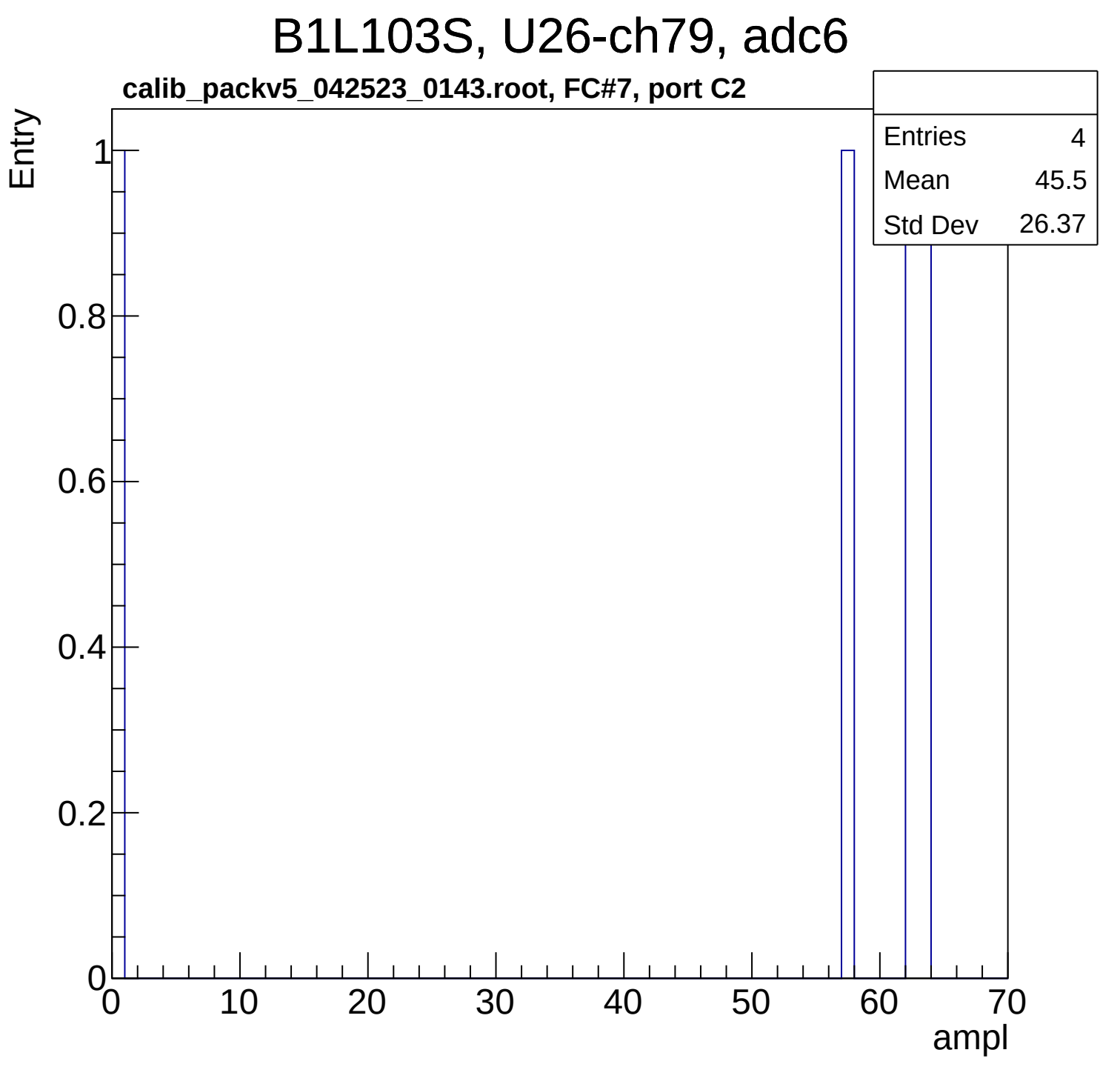
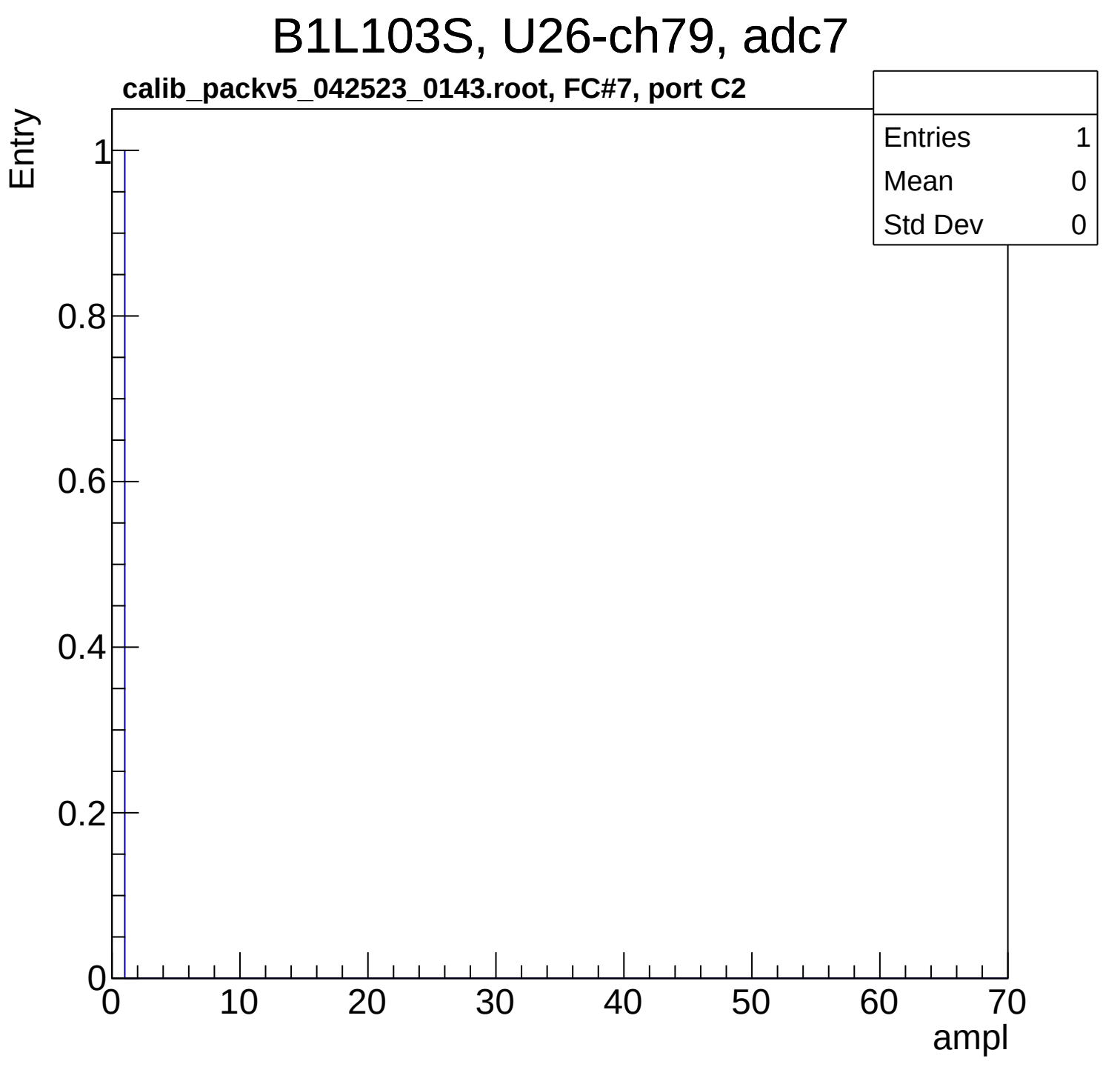
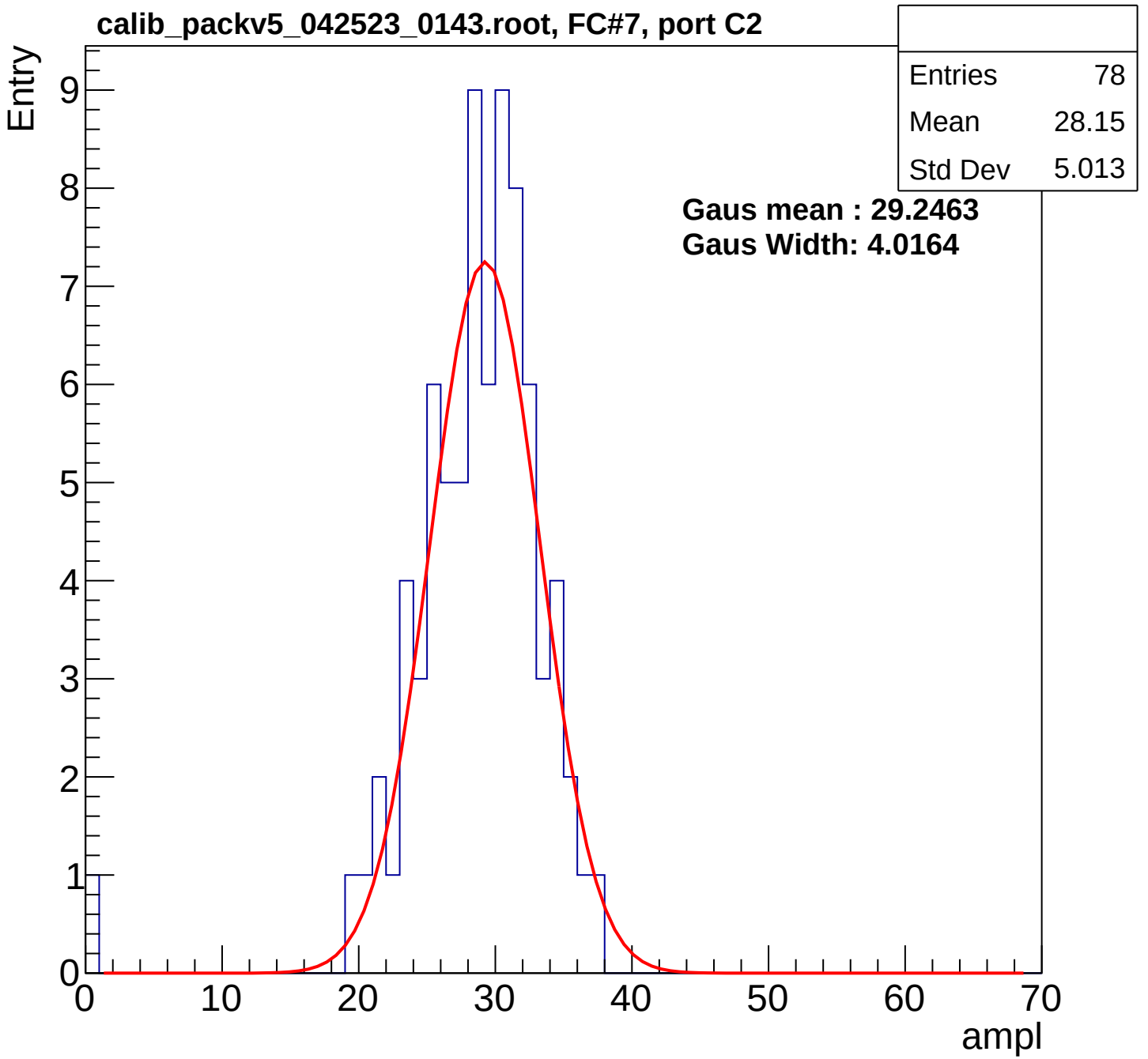

B1L103S, U26-ch79, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 45.5
Std Dev 26.37
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch79, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch80, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 28.15
Std Dev 5.013
Gaus mean : 29.2463
Gaus Width: 4.0164
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
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20
30
40
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60
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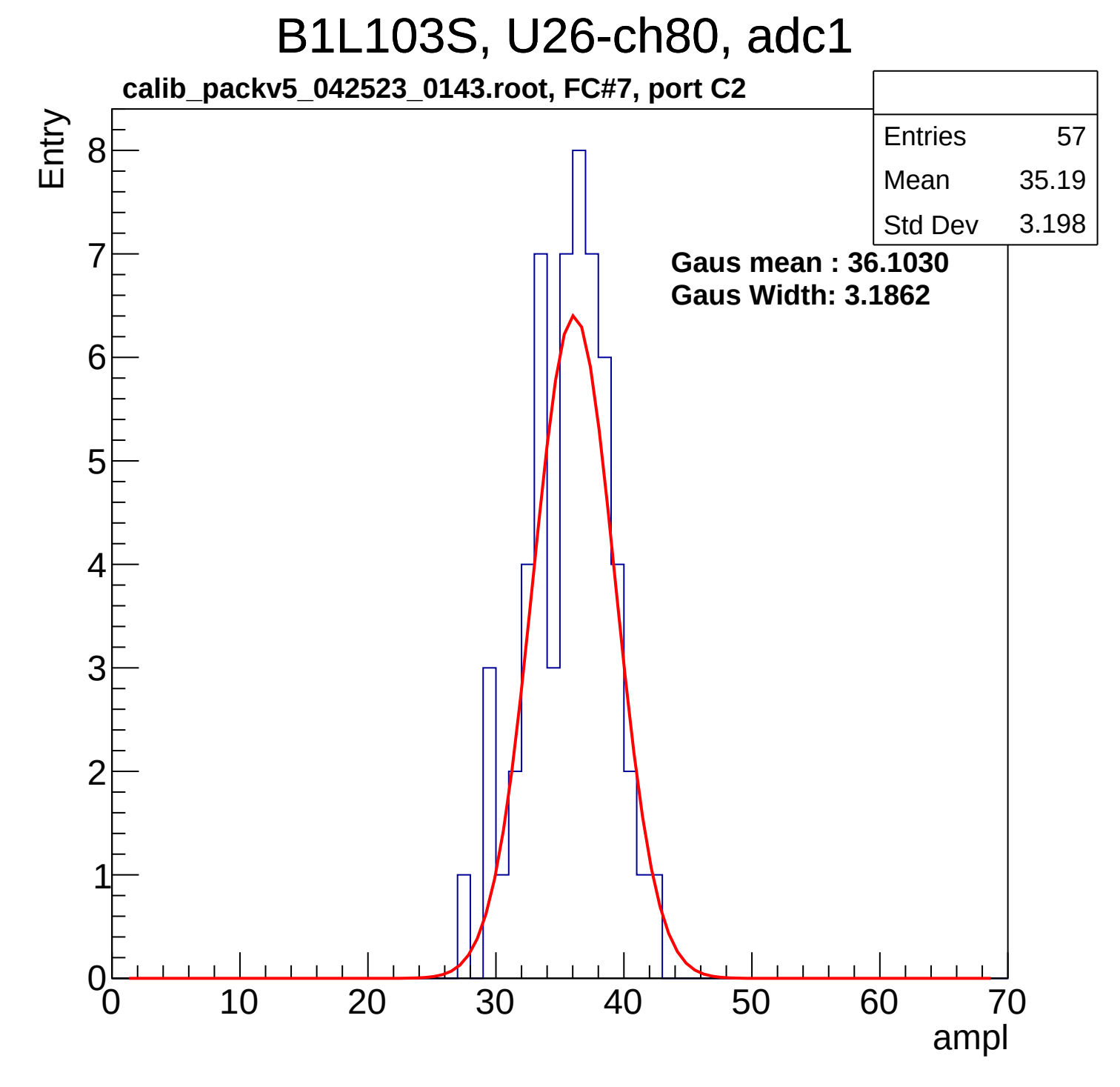
B1L103S, U26-ch80, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 35.19
Std Dev 3.198
Gaus mean : 36.1030
Gaus Width: 3.1862
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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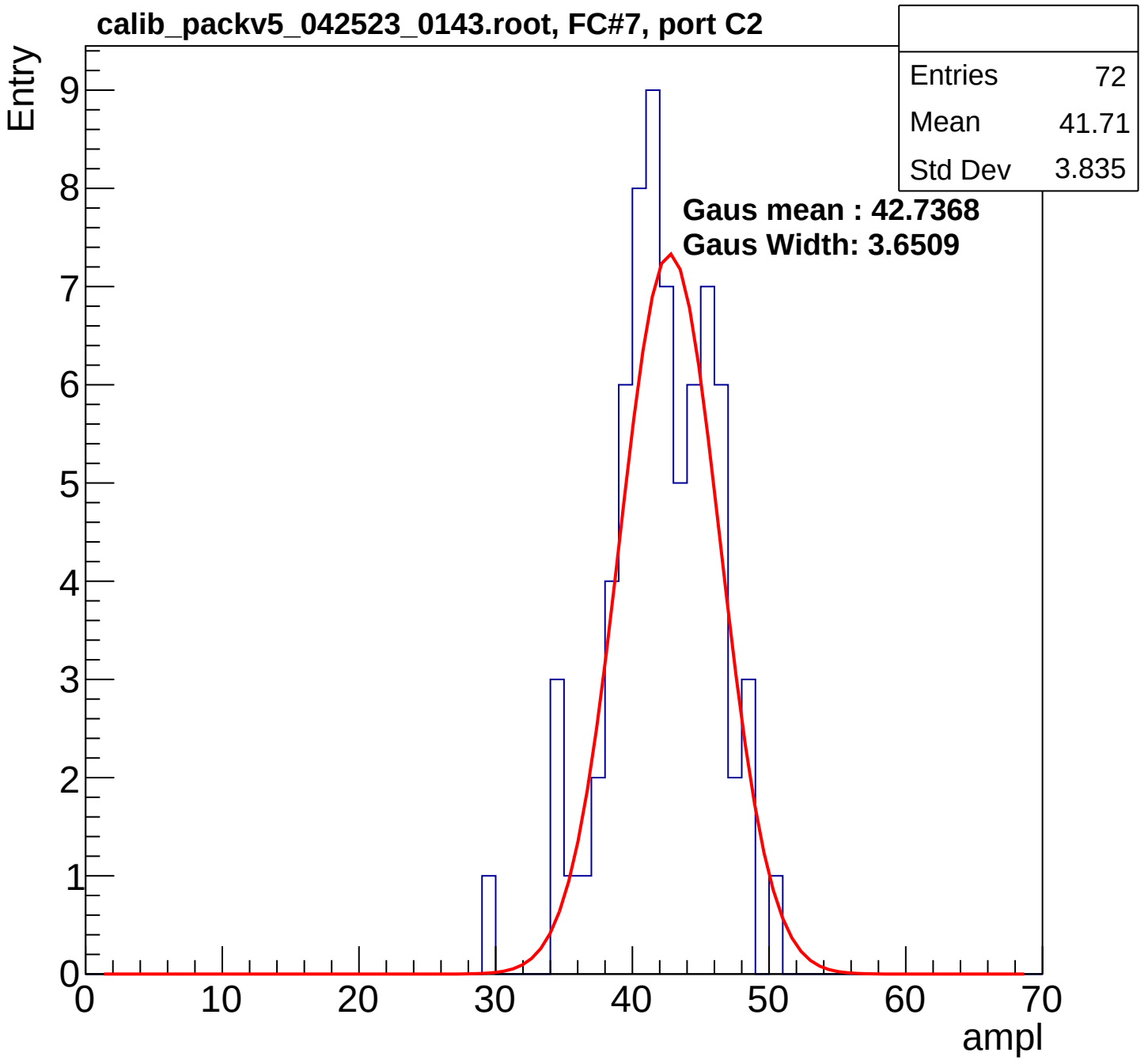
B1L103S, U26-ch80, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 41.71
Std Dev 3.835
Gaus mean : 42.7368
Gaus Width: 3.6509
Entry
ampl
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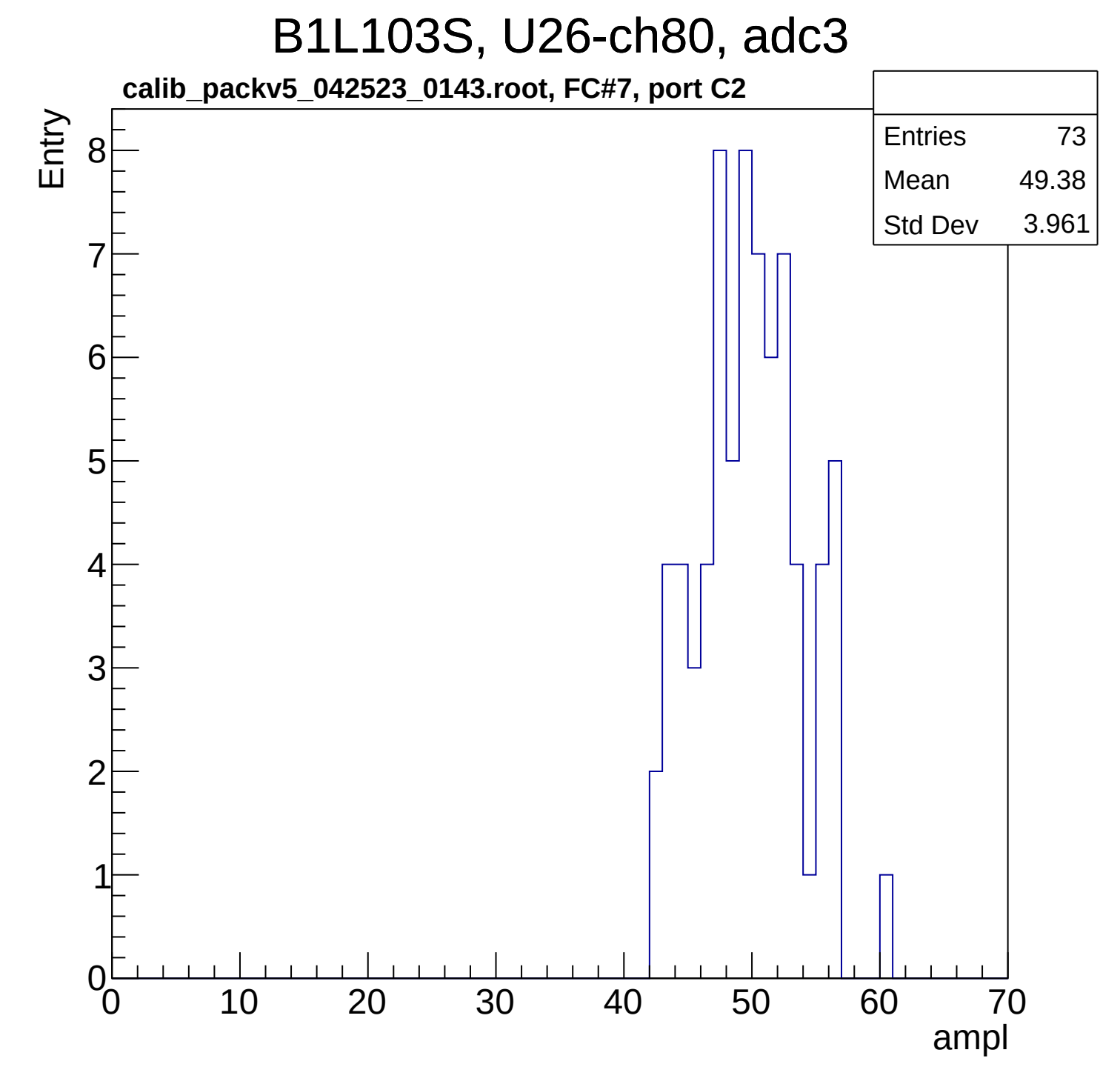
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch80, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 49.38
Std Dev 3.961
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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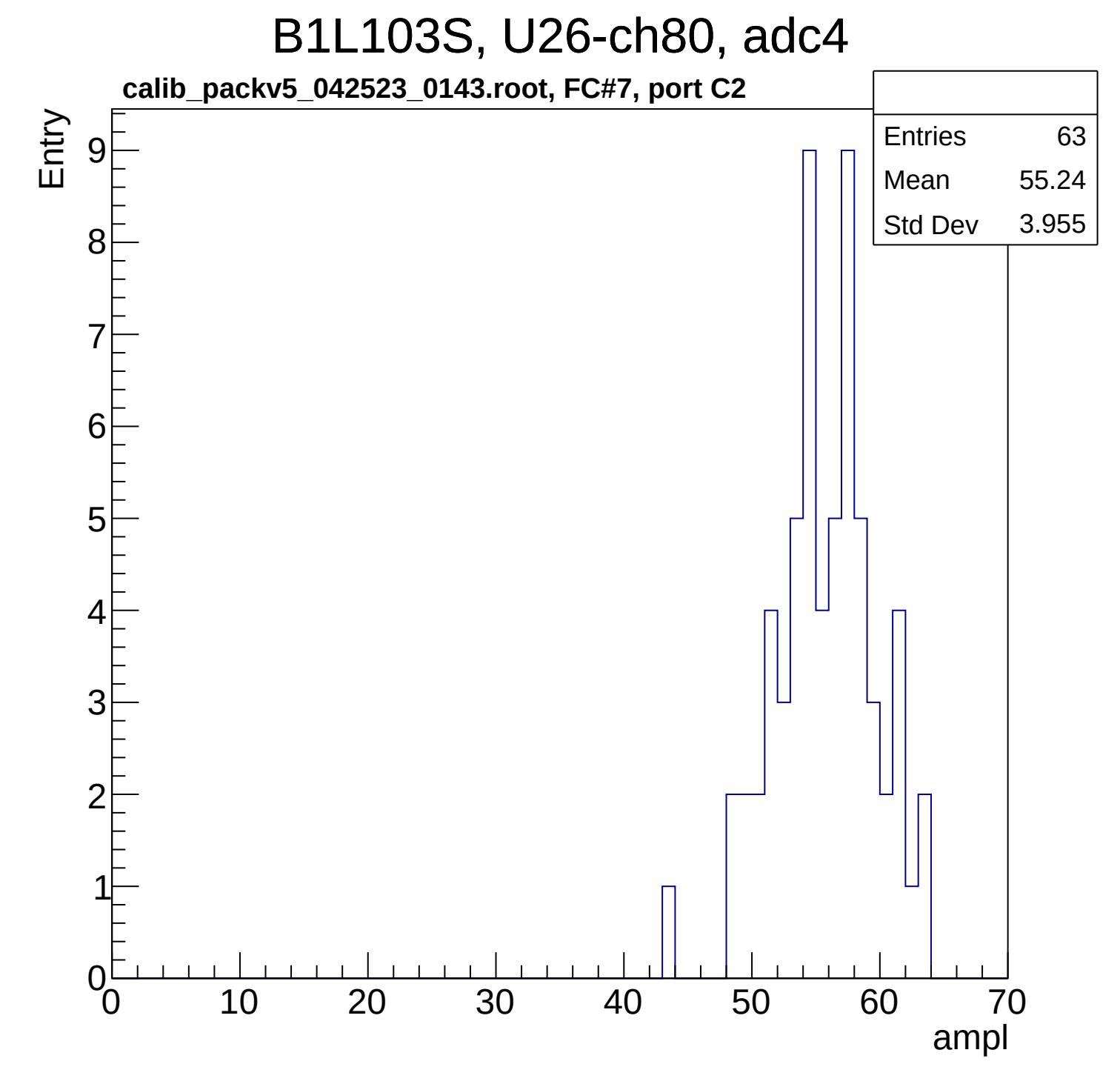
B1L103S, U26-ch80, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 55.24
Std Dev 3.955
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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40
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60
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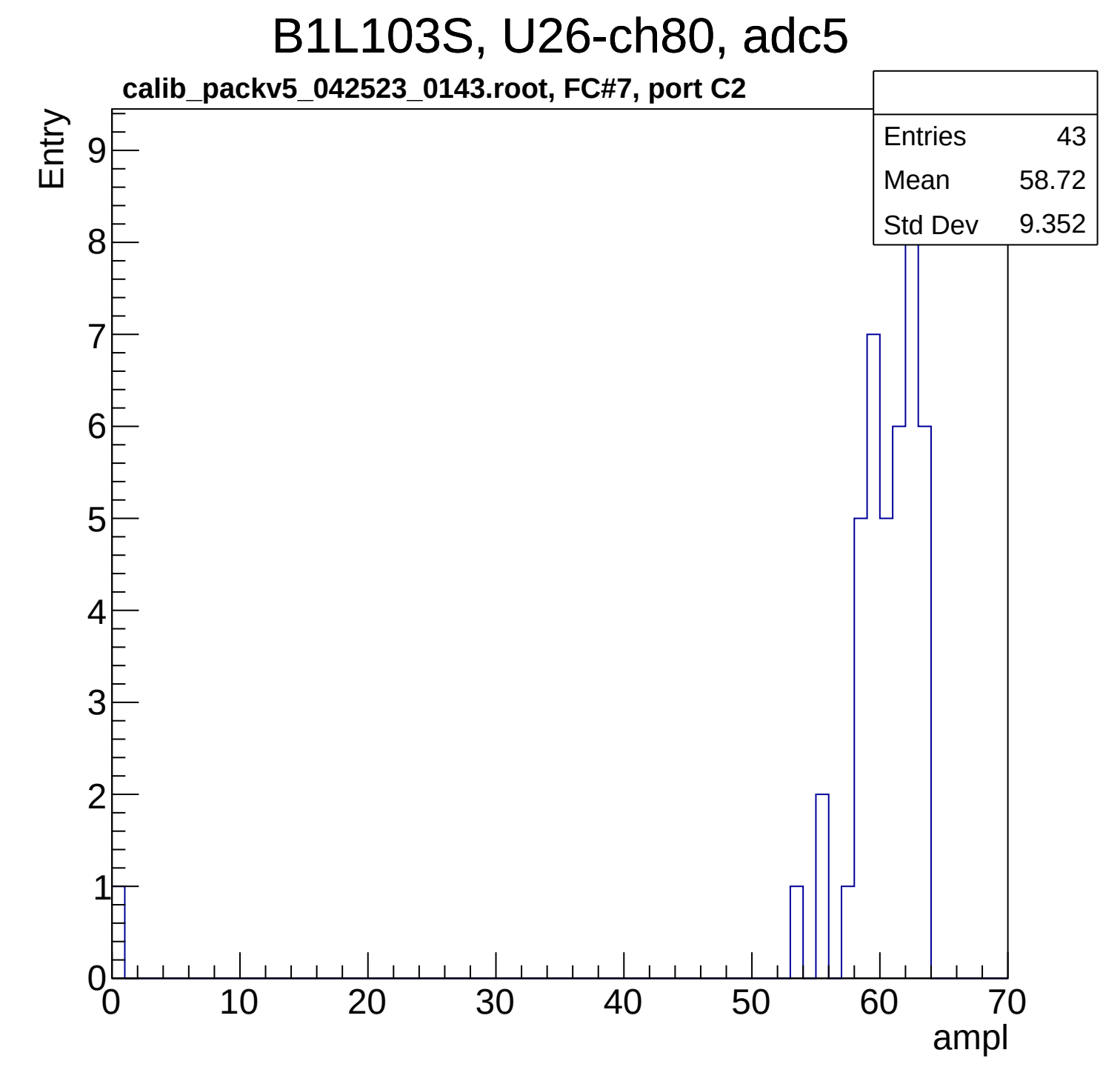
B1L103S, U26-ch80, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 43
Mean 58.72
Std Dev 9.352
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
10
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60
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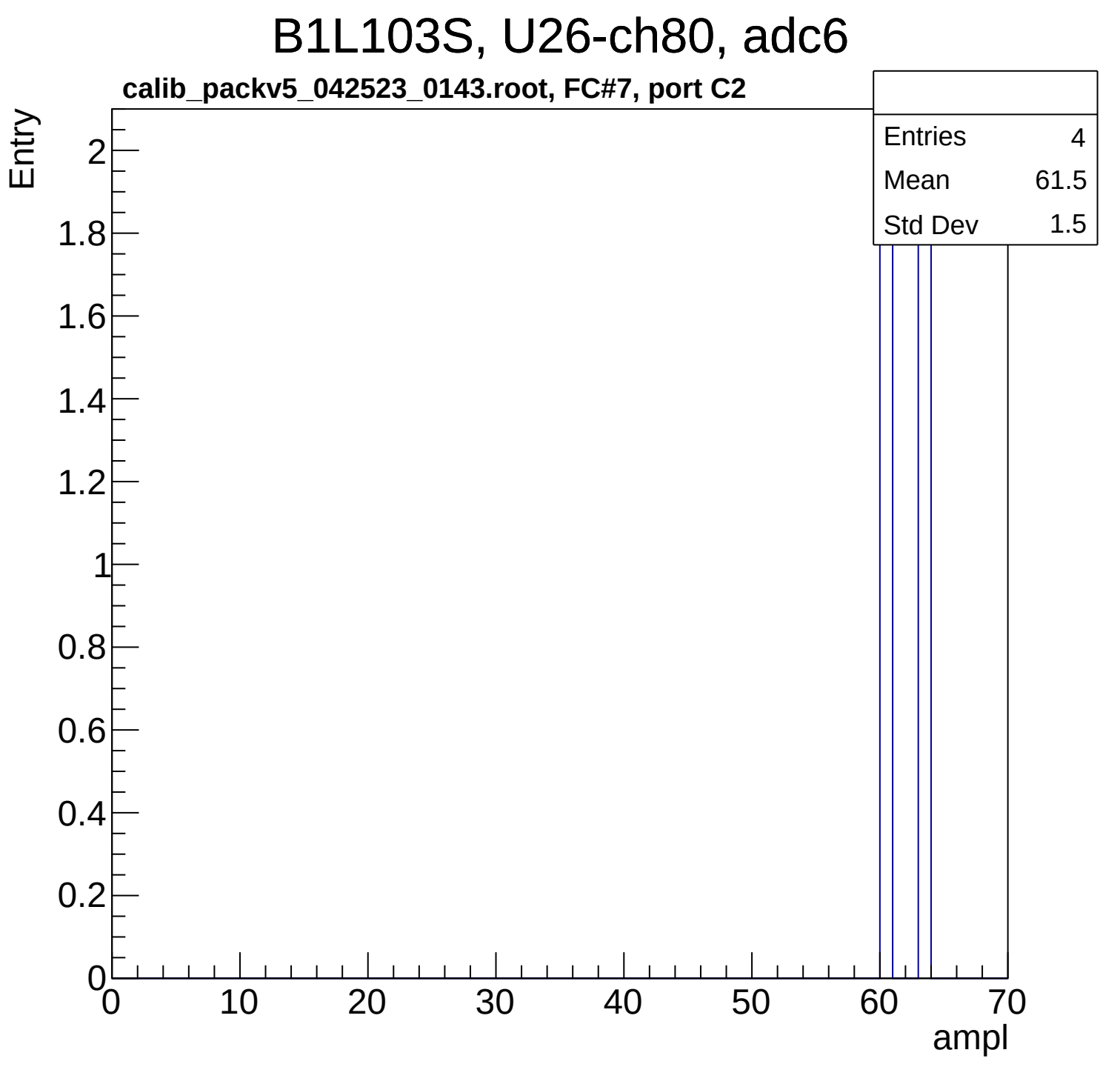
B1L103S, U26-ch80, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 61.5
Std Dev 1.5
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
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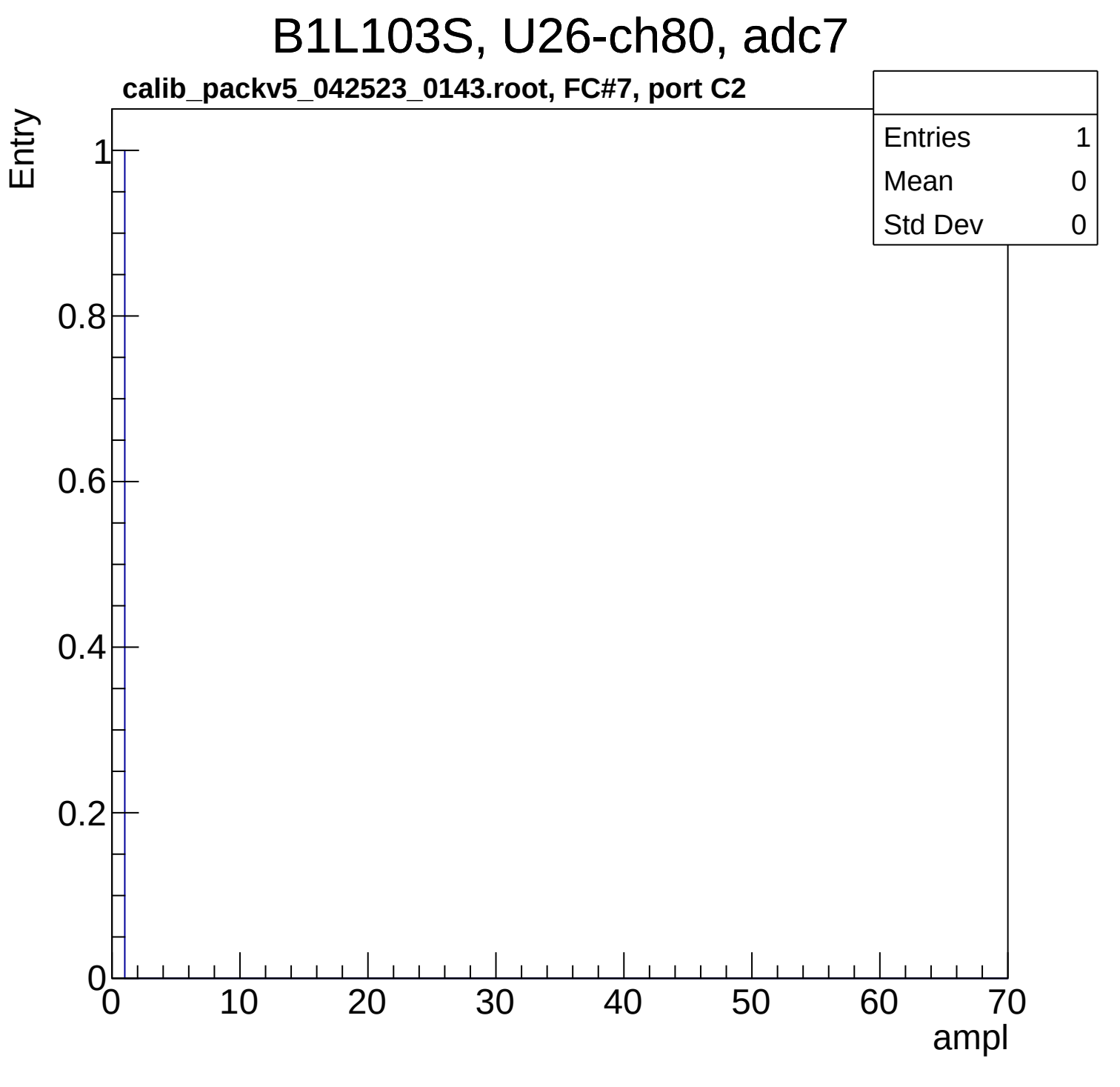
40
50
60
70


B1L103S, U26-ch80, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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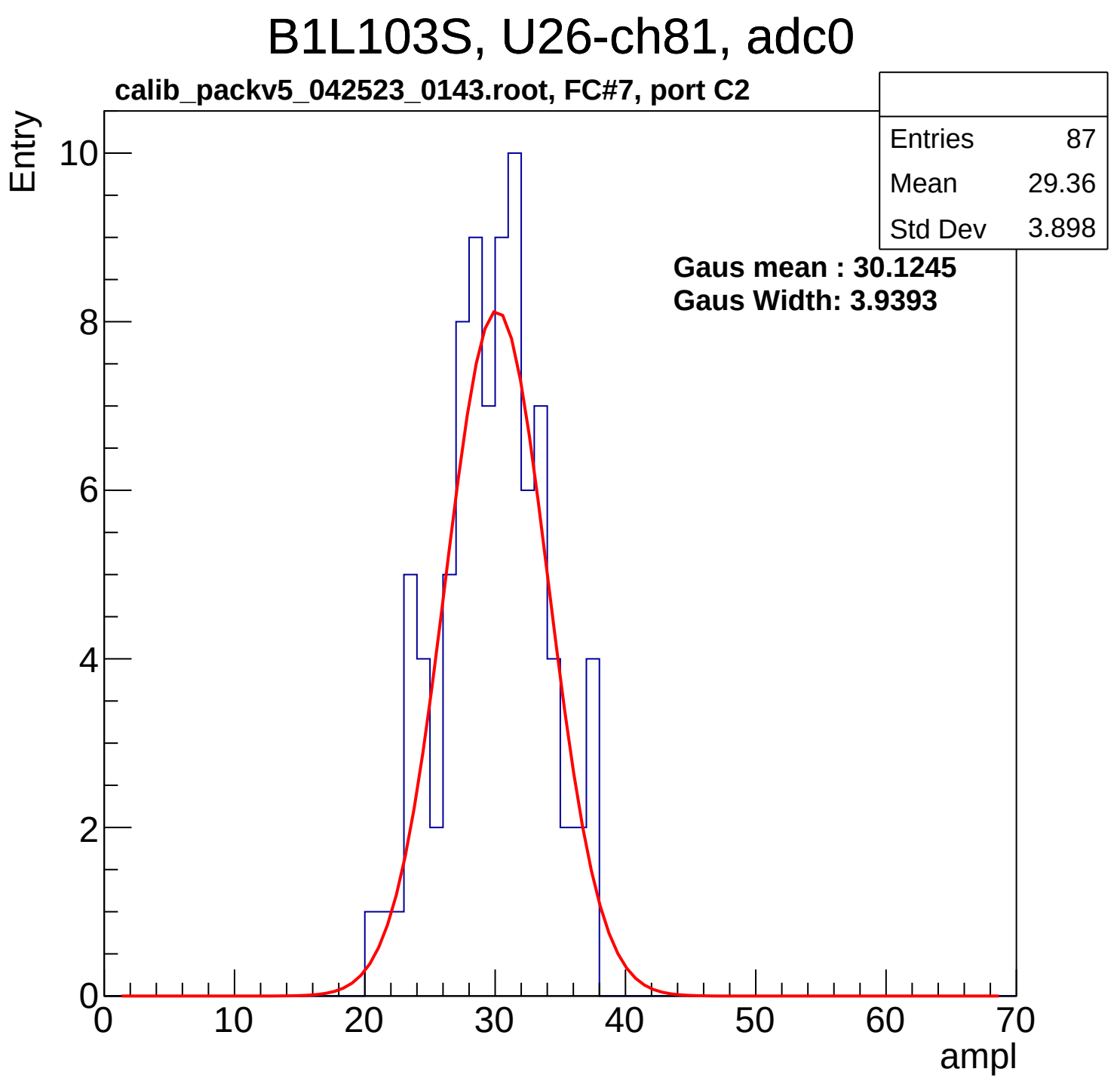
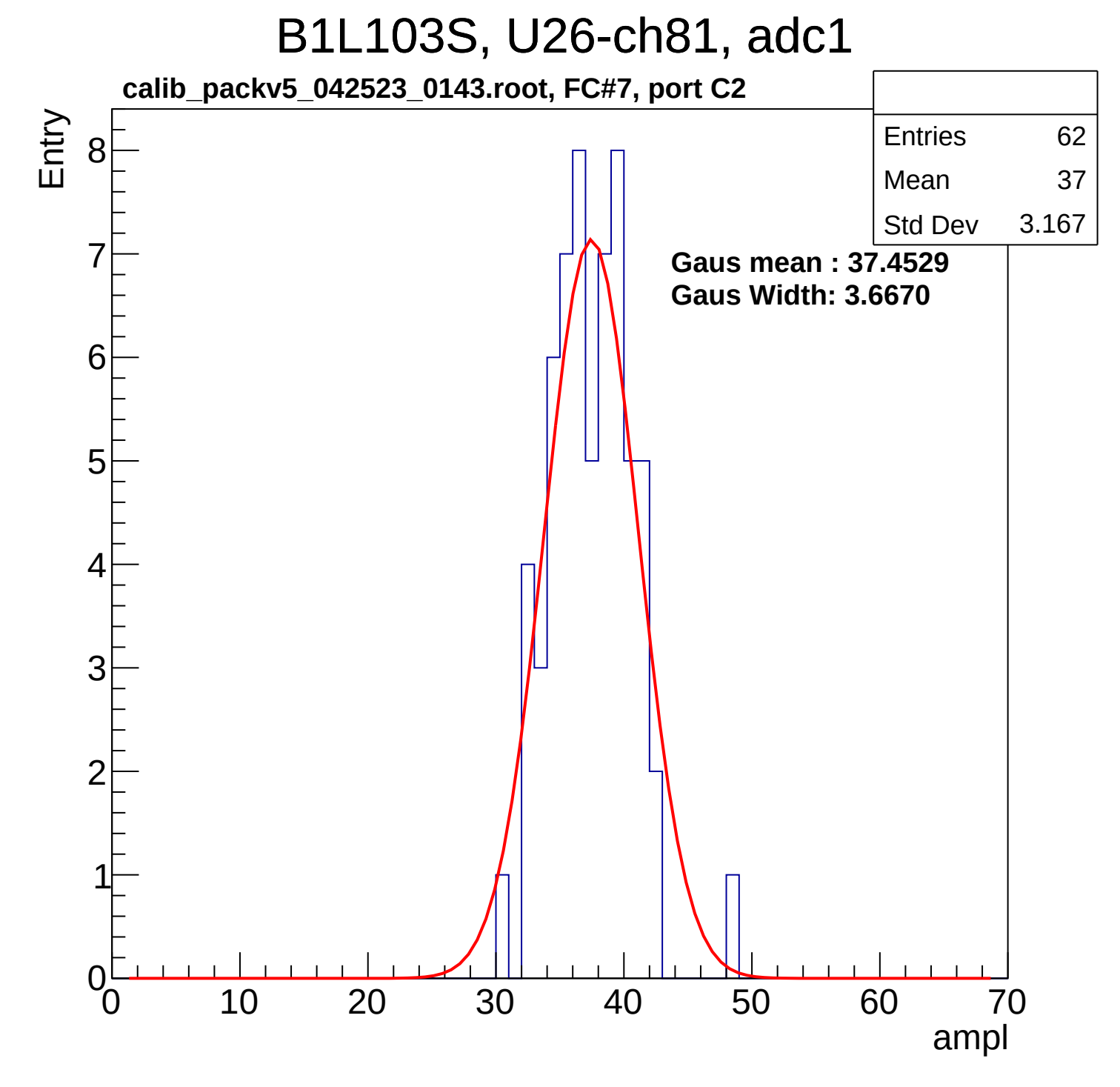
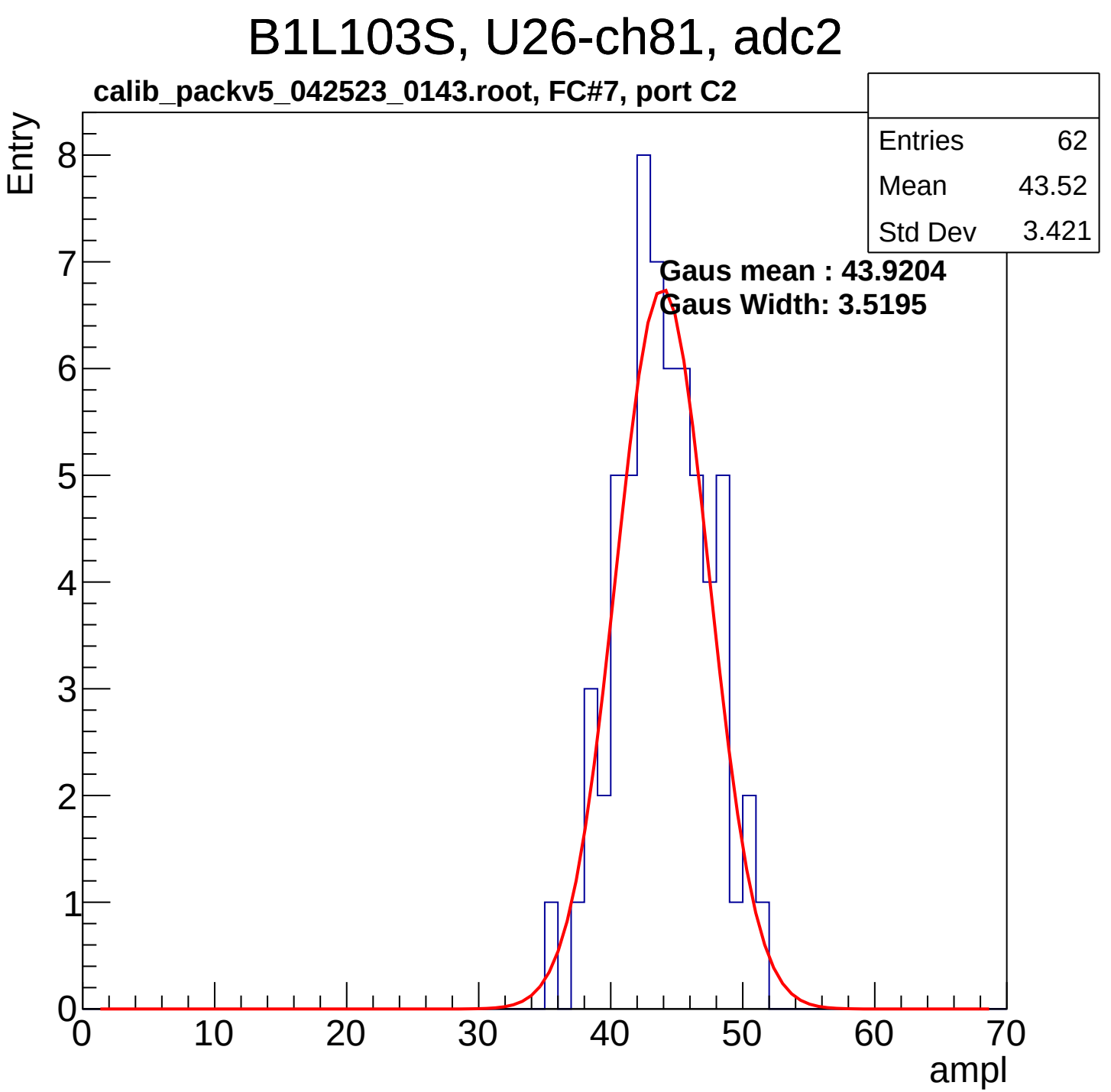
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch81, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 87
Mean 29.36
Std Dev 3.898
Gaus mean : 30.1245
Gaus Width: 3.9393
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch81, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 37
Std Dev 3.167
Gaus mean : 37.4529
Gaus Width: 3.6670
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch81, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 43.52
Std Dev 3.421
Gaus mean : 43.9204
Gaus Width: 3.5195
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
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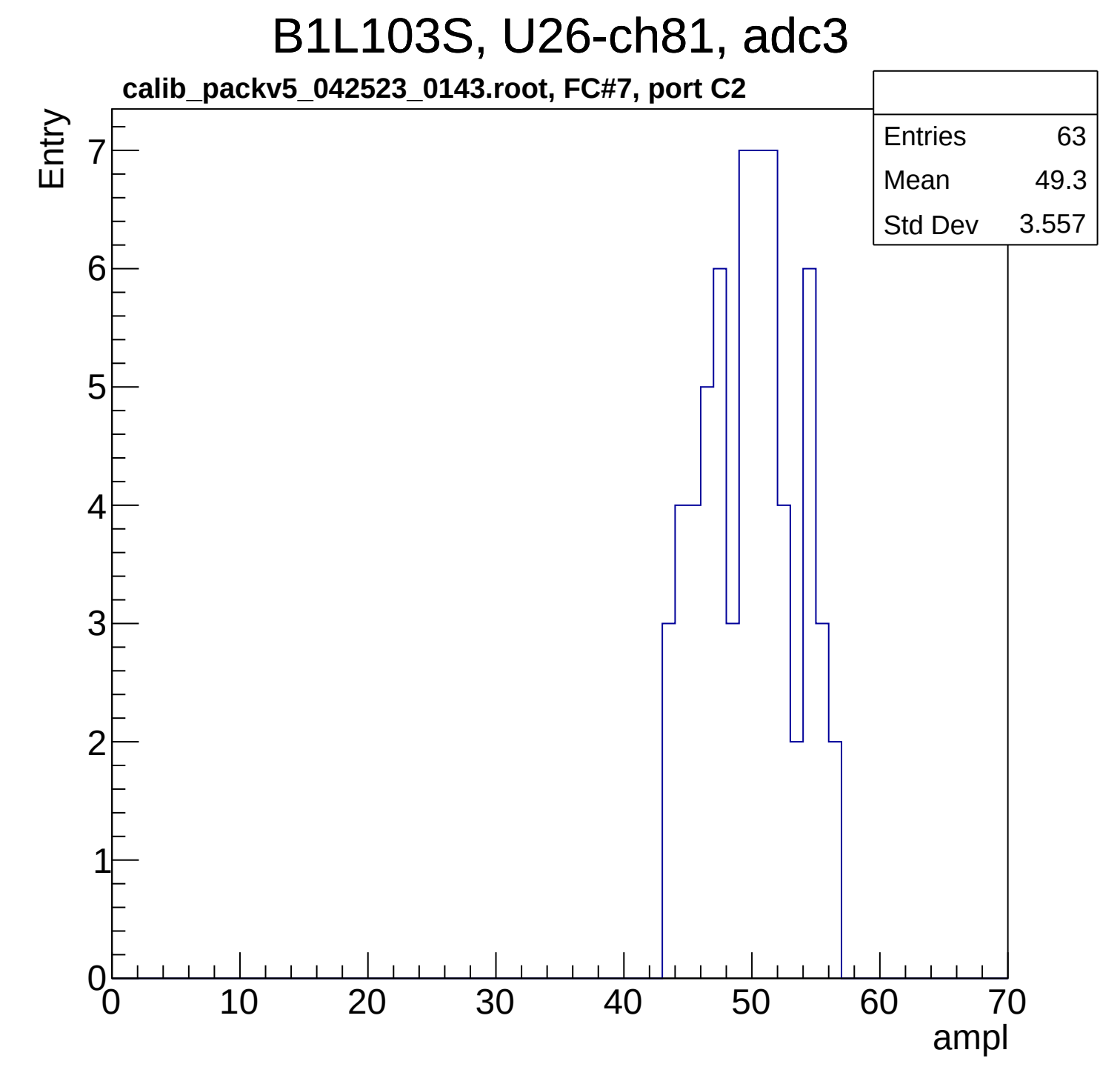
40
50
60
70


B1L103S, U26-ch81, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 49.3
Std Dev 3.557
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
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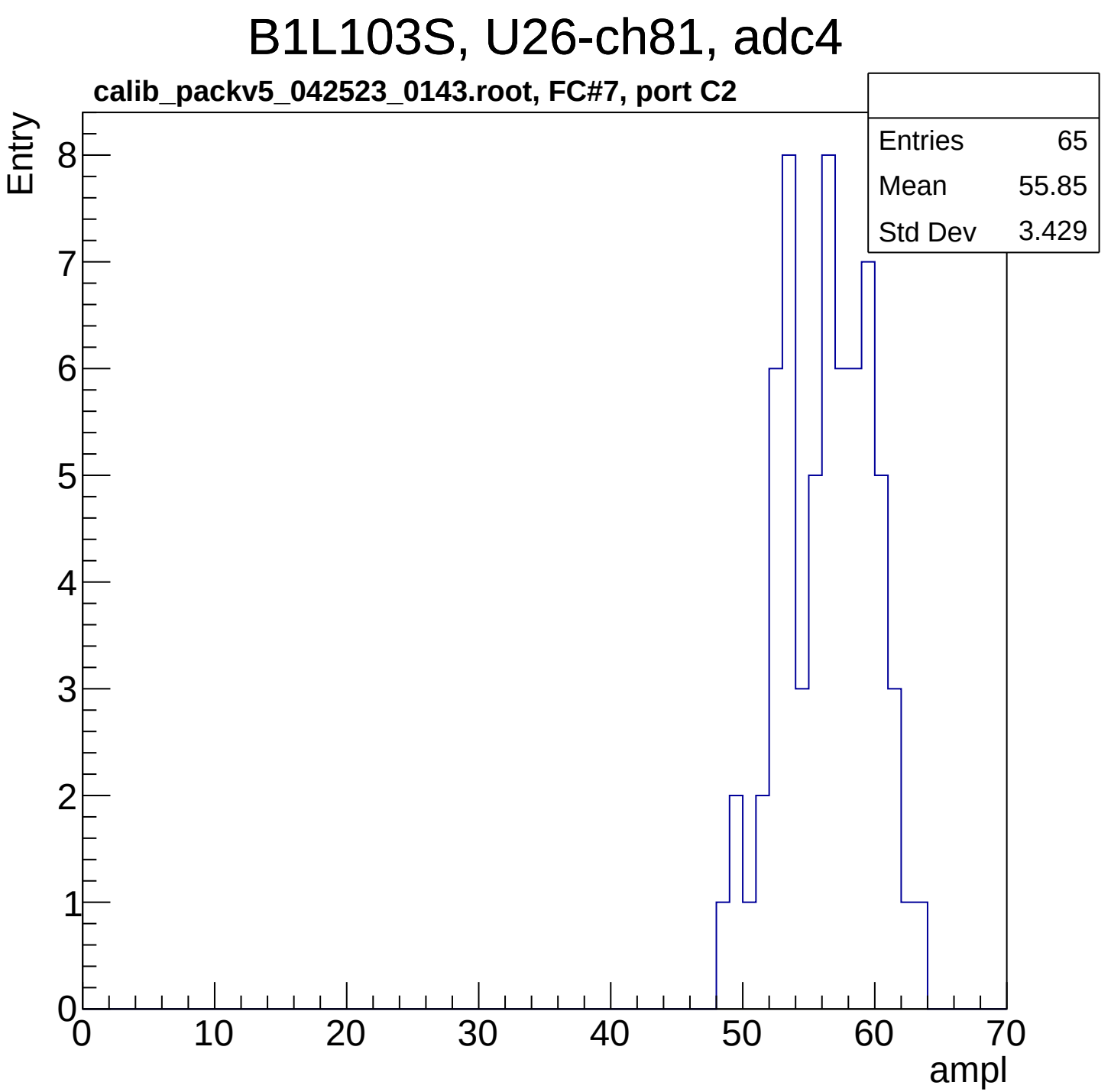
40
50
60
70


B1L103S, U26-ch81, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 55.85
Std Dev 3.429
Entry
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2
3
4
5
6
7
8
0
10
20
30
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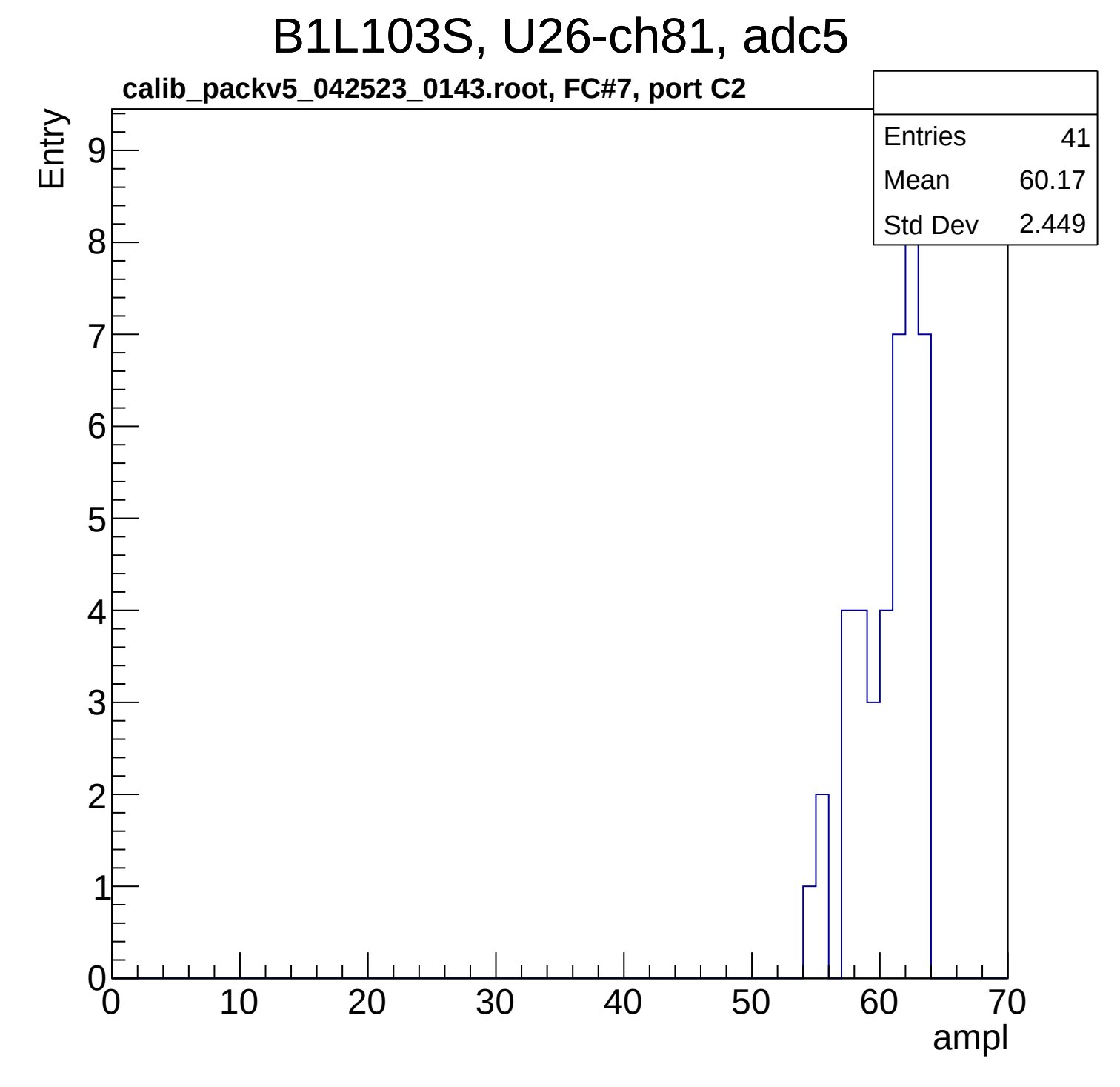
50
60
70
ampl


B1L103S, U26-ch81, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 41
Mean 60.17
Std Dev 2.449
Entry
ampl
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2
3
4
5
6
7
8
9
0
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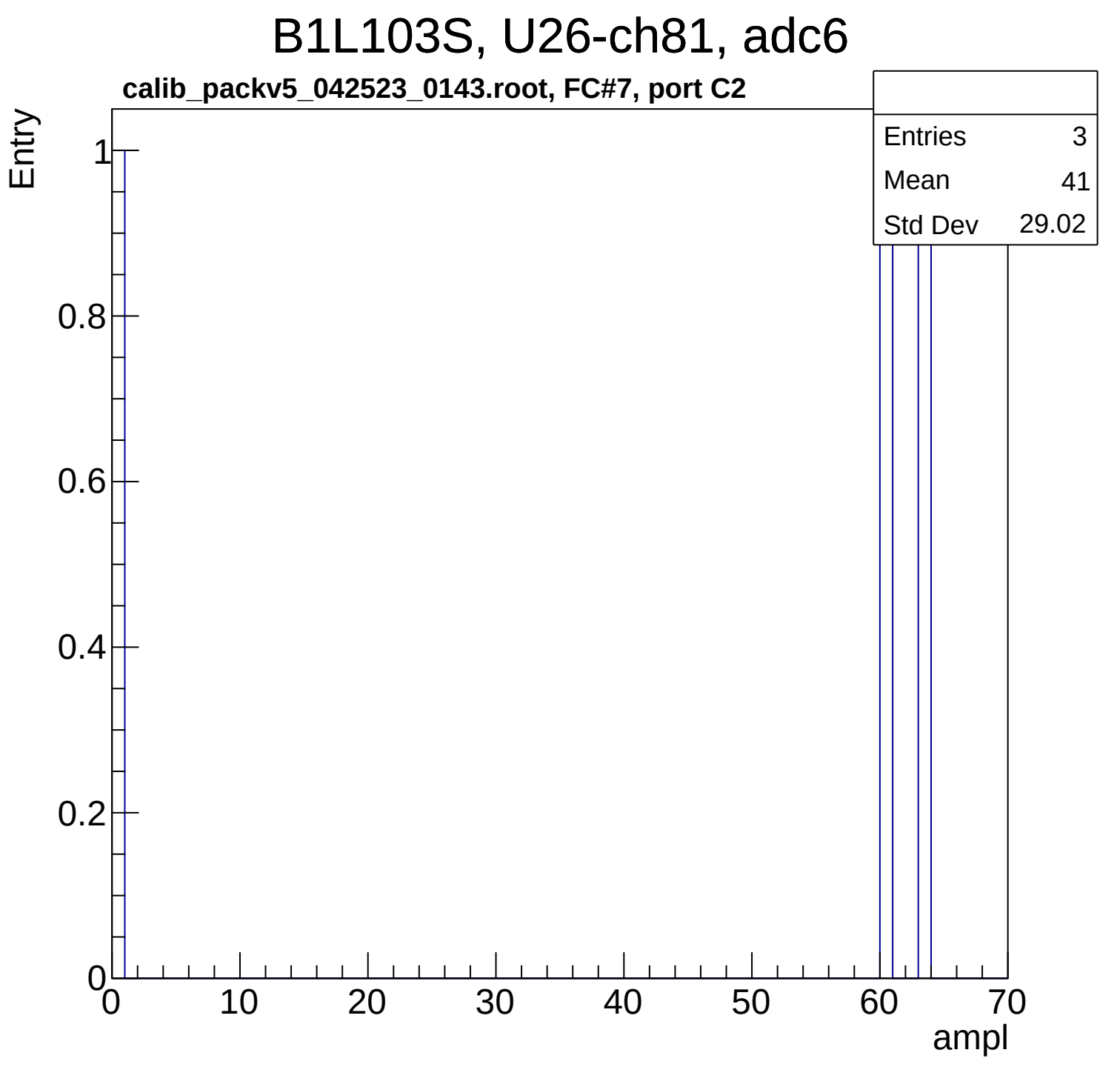
B1L103S, U26-ch81, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 41
Std Dev 29.02
Entry
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0.6
0.4
0.2
0
0
10
20
30
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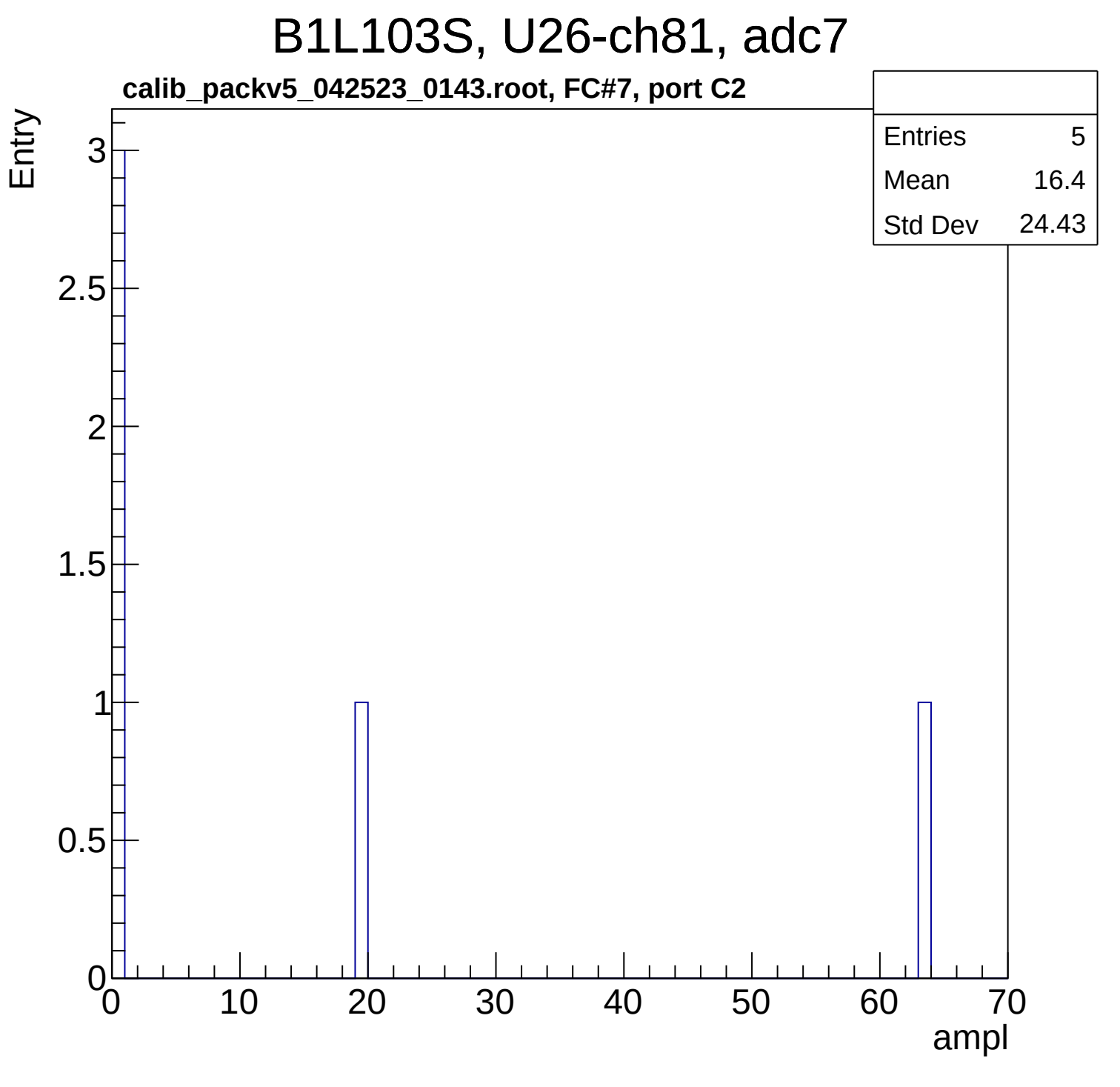
50
60
70
ampl


B1L103S, U26-ch81, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 16.4
Std Dev 24.43
Entry
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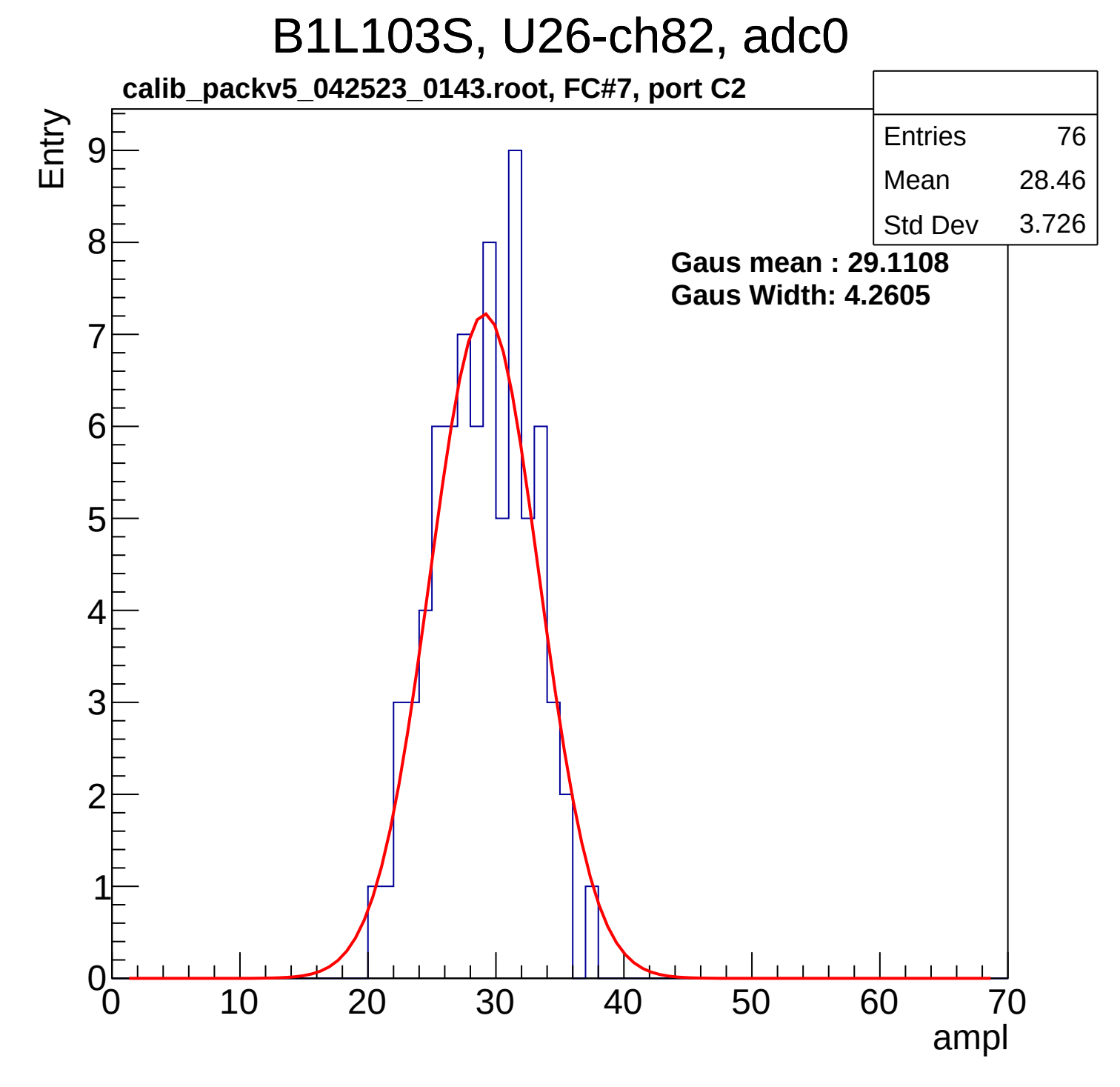
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch82, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 28.46
Std Dev 3.726
Gaus mean : 29.1108
Gaus Width: 4.2605
Entry
ampl
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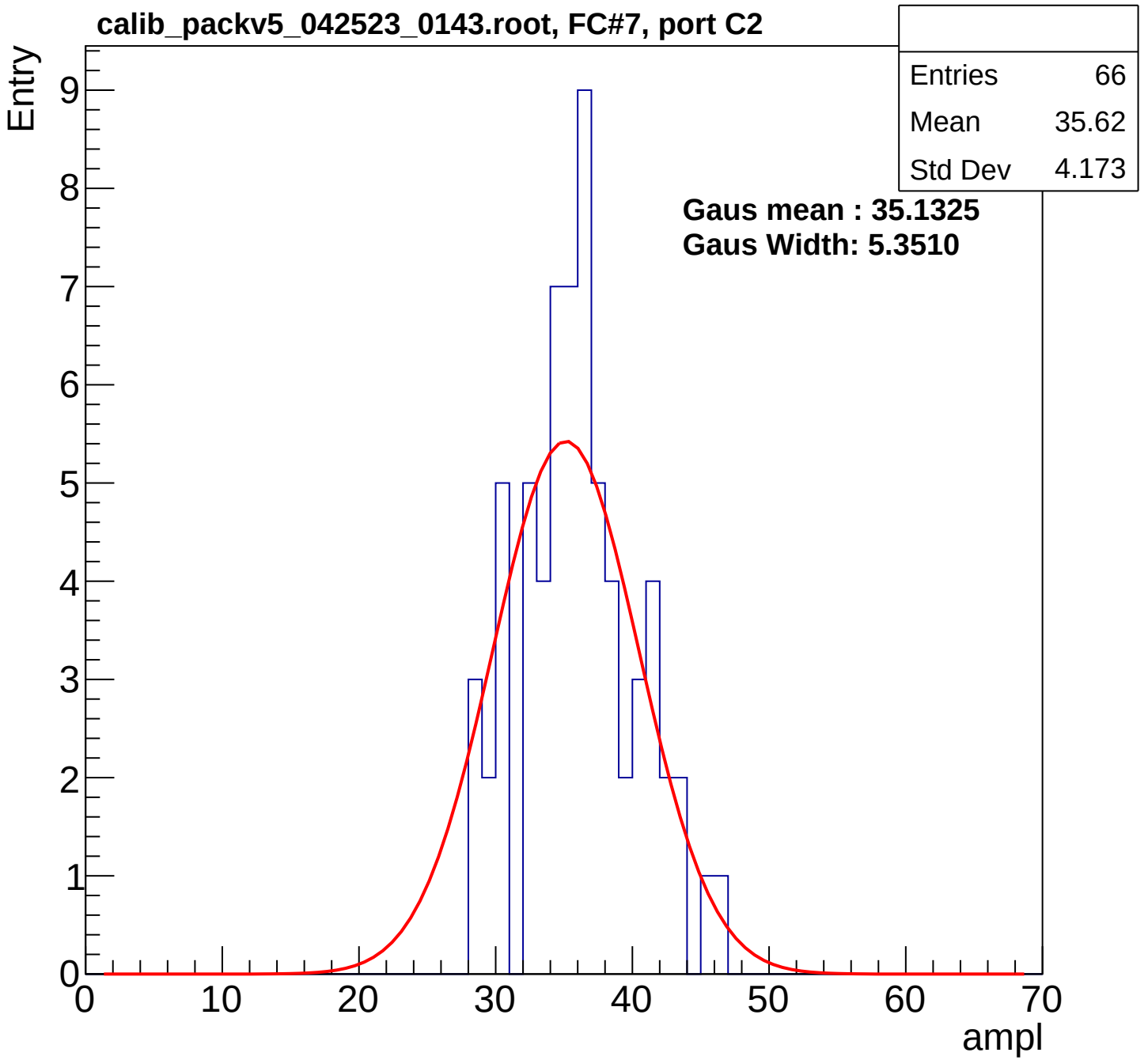
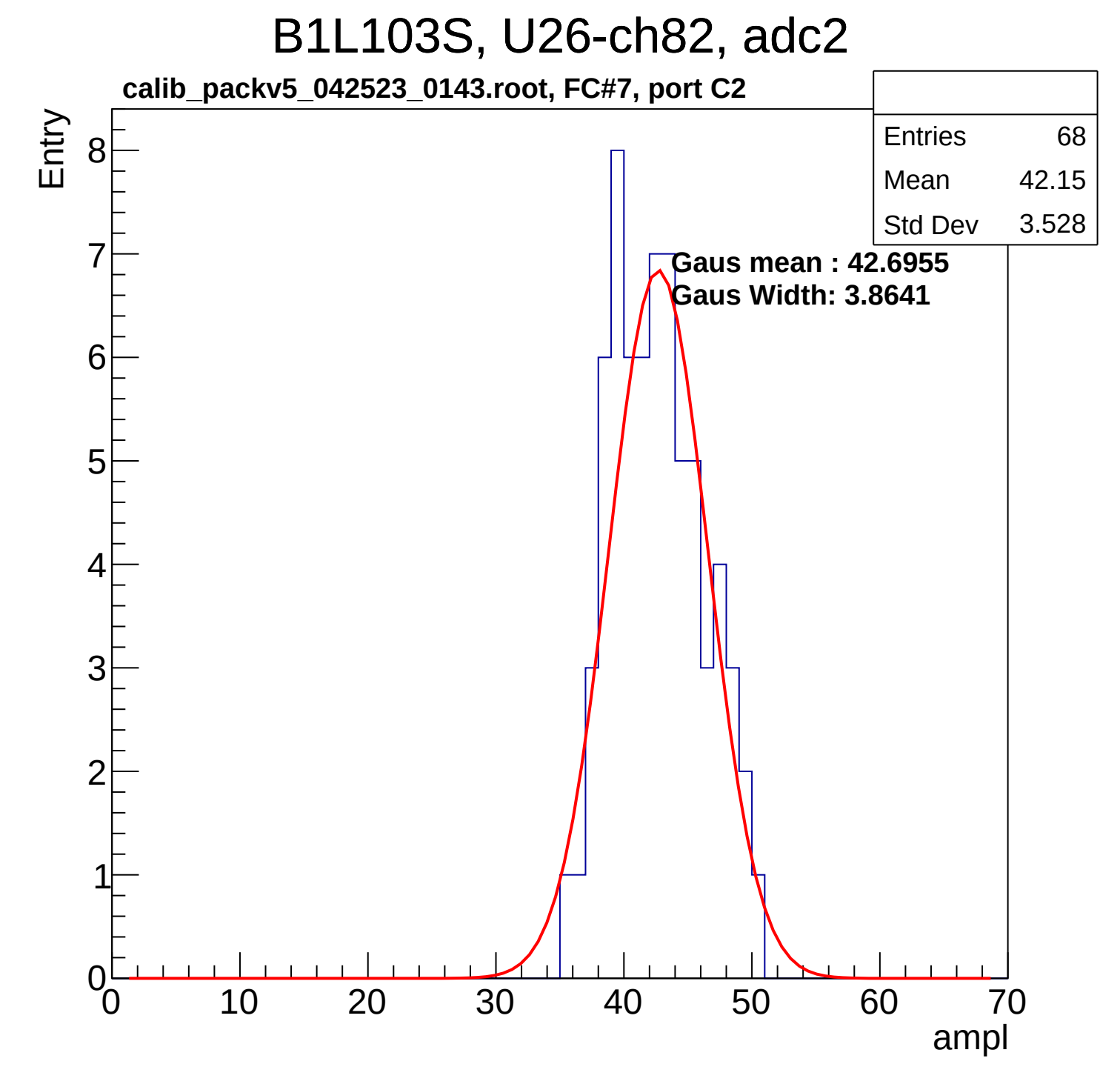
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch82, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 35.62
Std Dev 4.173
Gaus mean : 35.1325
Gaus Width: 5.3510
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch82, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 42.15
Std Dev 3.528
Gaus mean : 42.6955
Gaus Width: 3.8641
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
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30
40
50
60
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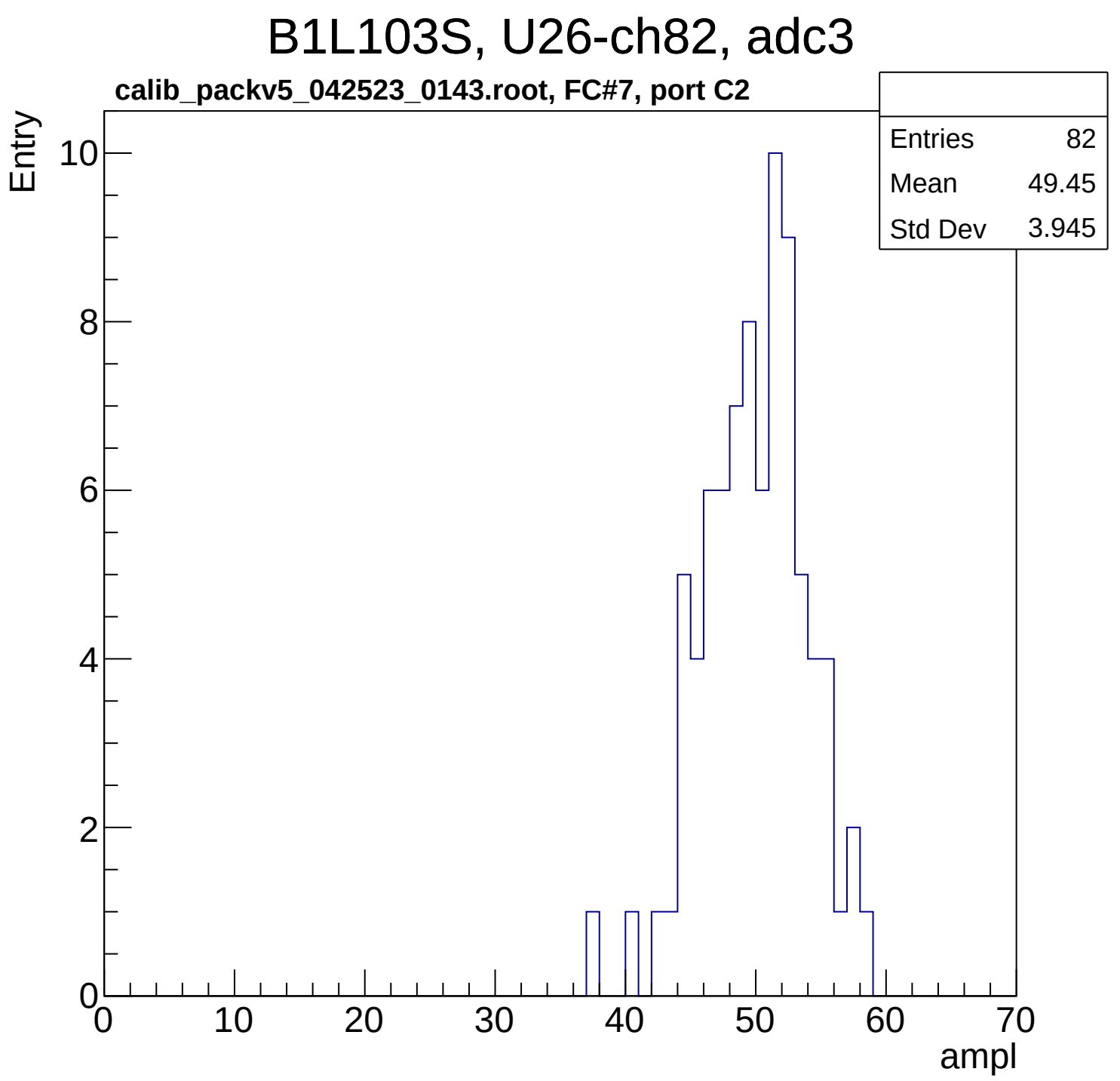
B1L103S, U26-ch82, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 82
Mean 49.45
Std Dev 3.945
Entry
ampl
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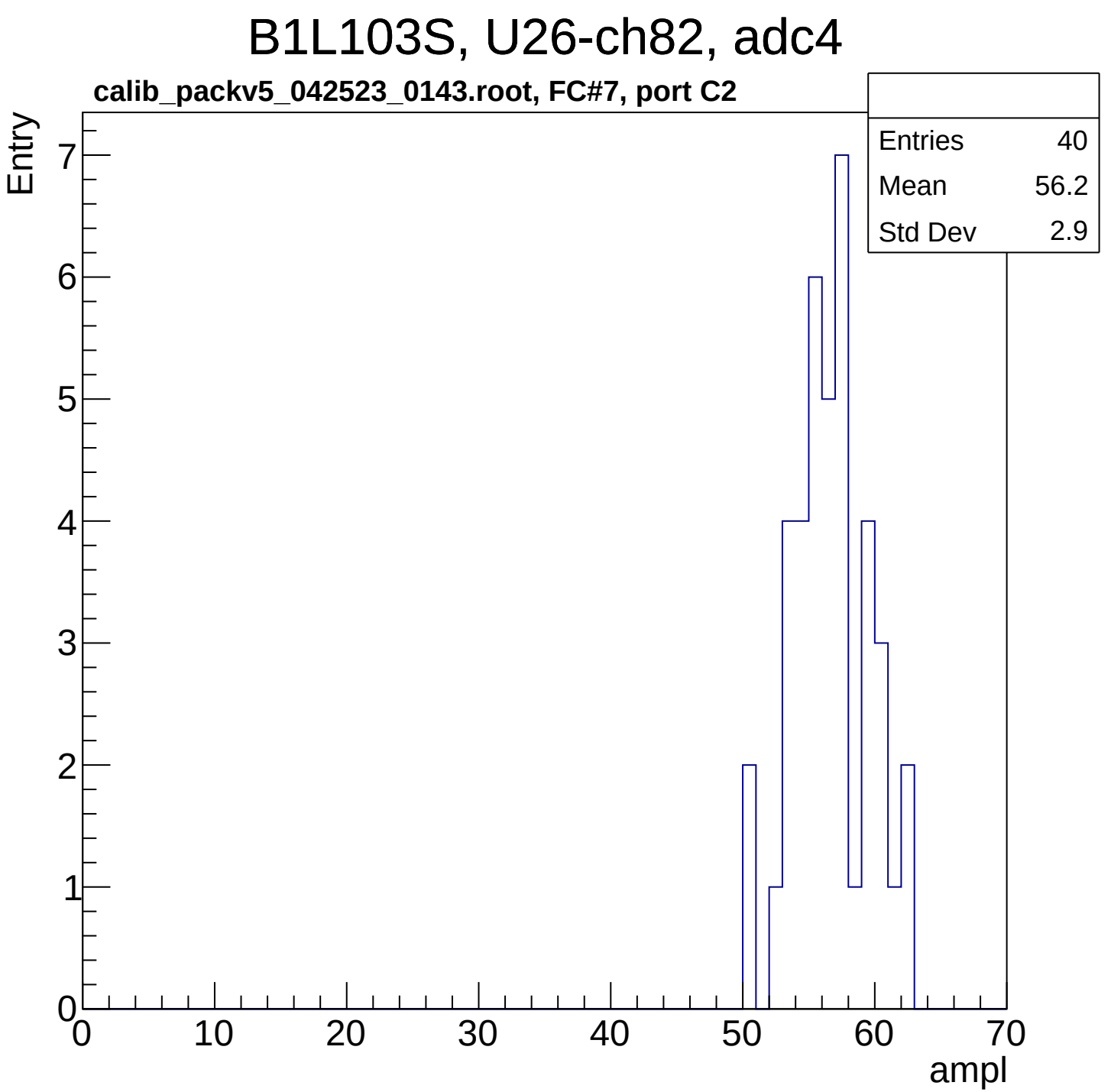
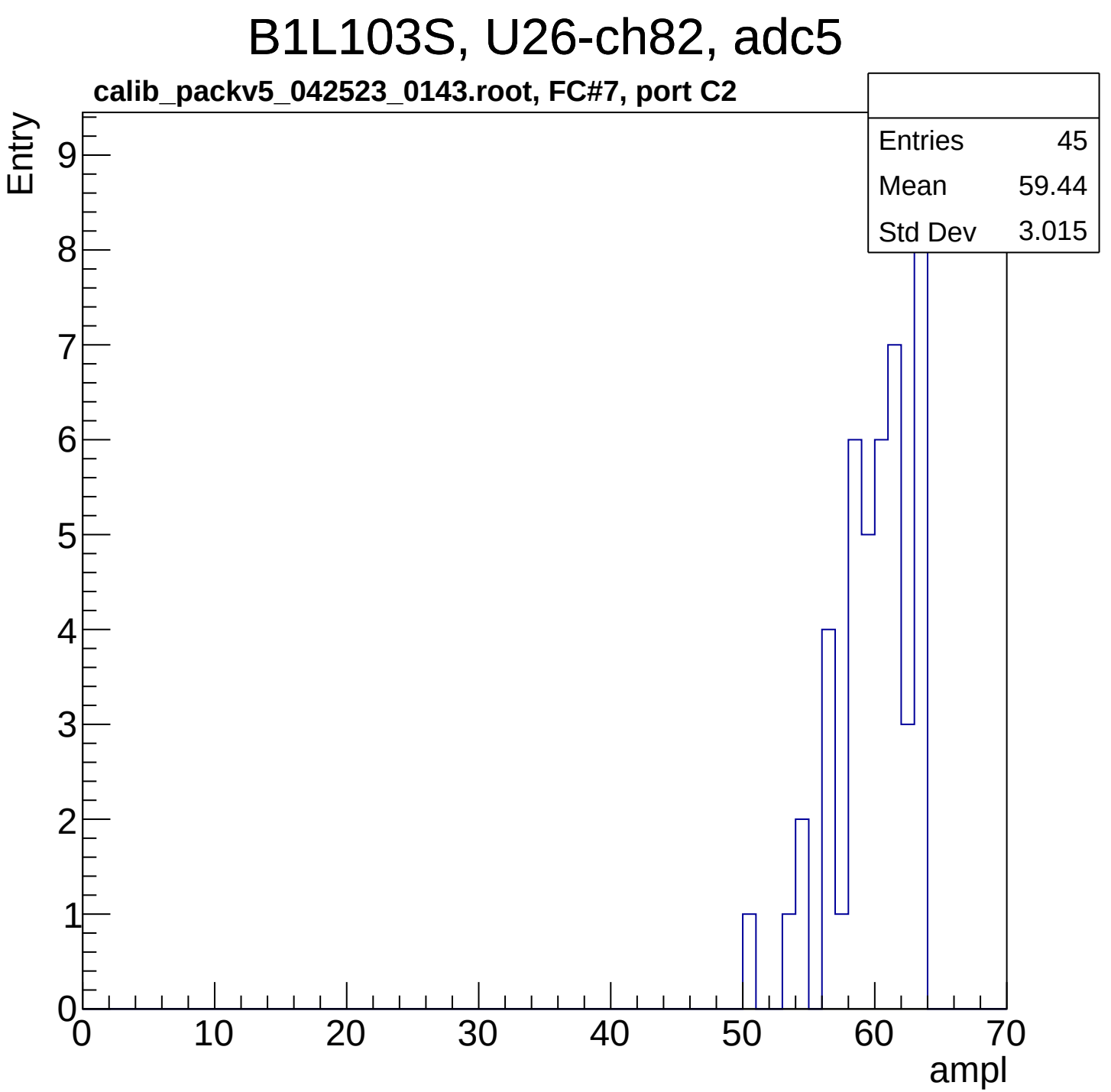
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch82, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 40
Mean 56.2
Std Dev 2.9
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch82, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 59.44
Std Dev 3.015
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
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60
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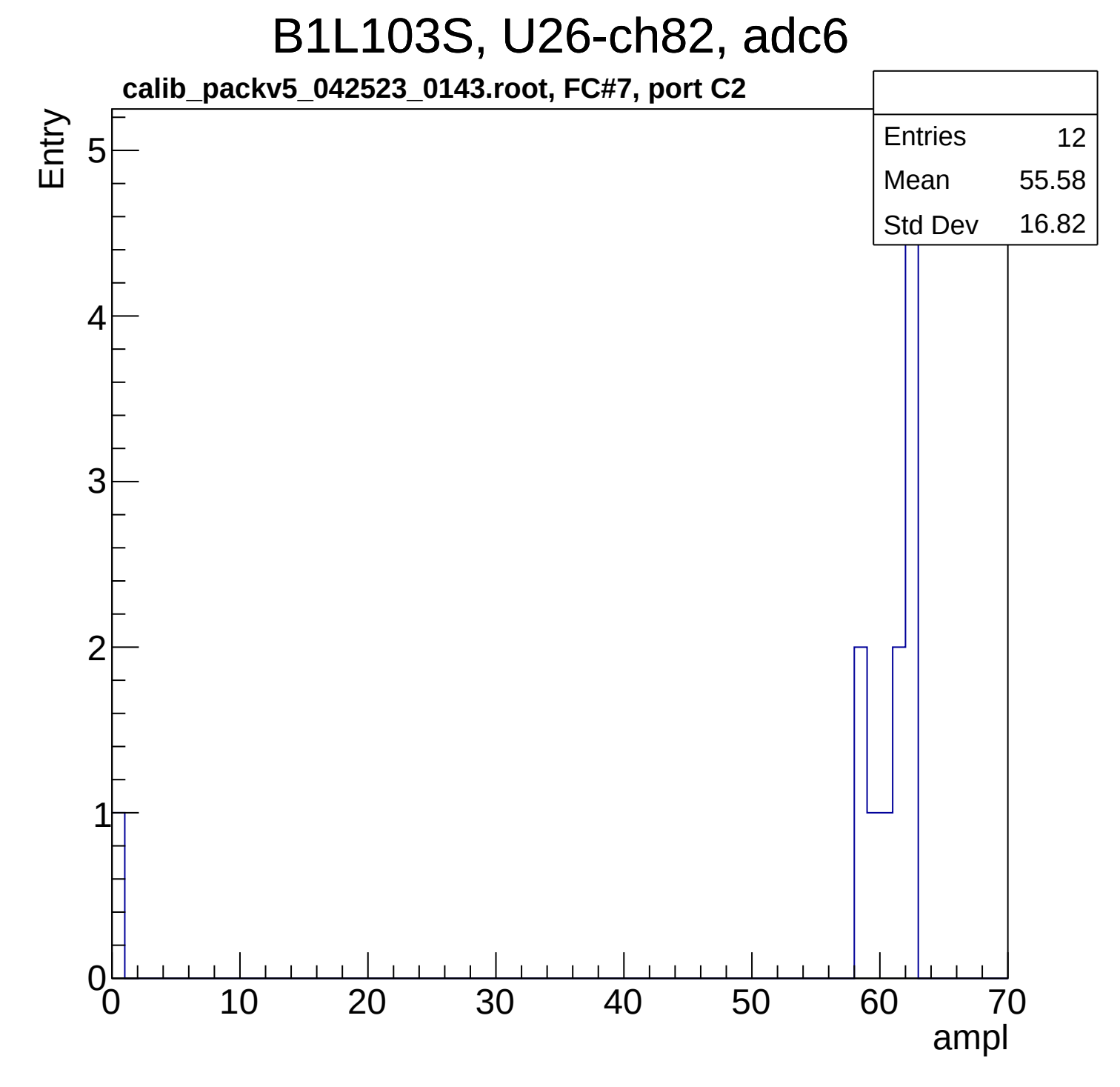
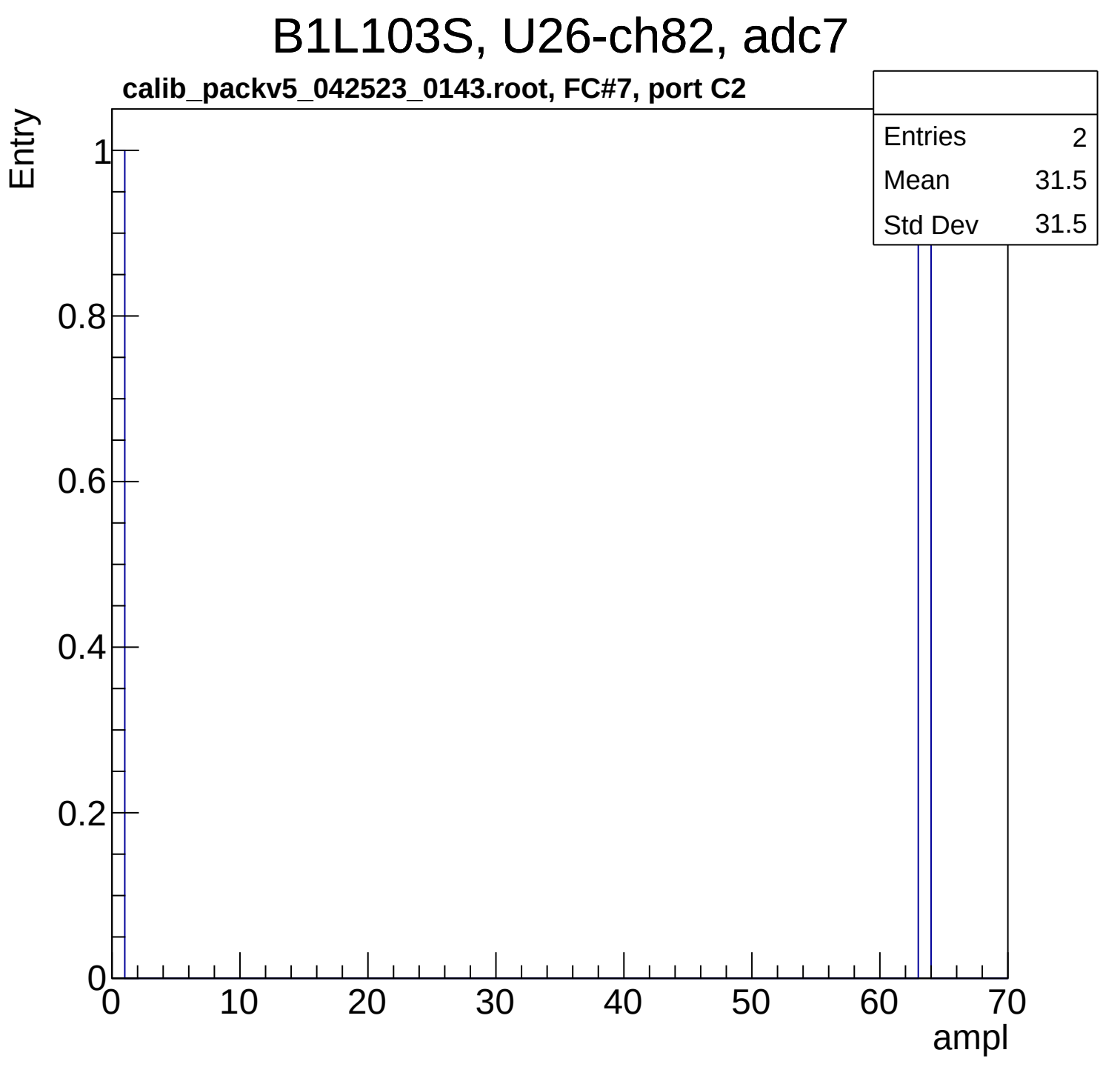
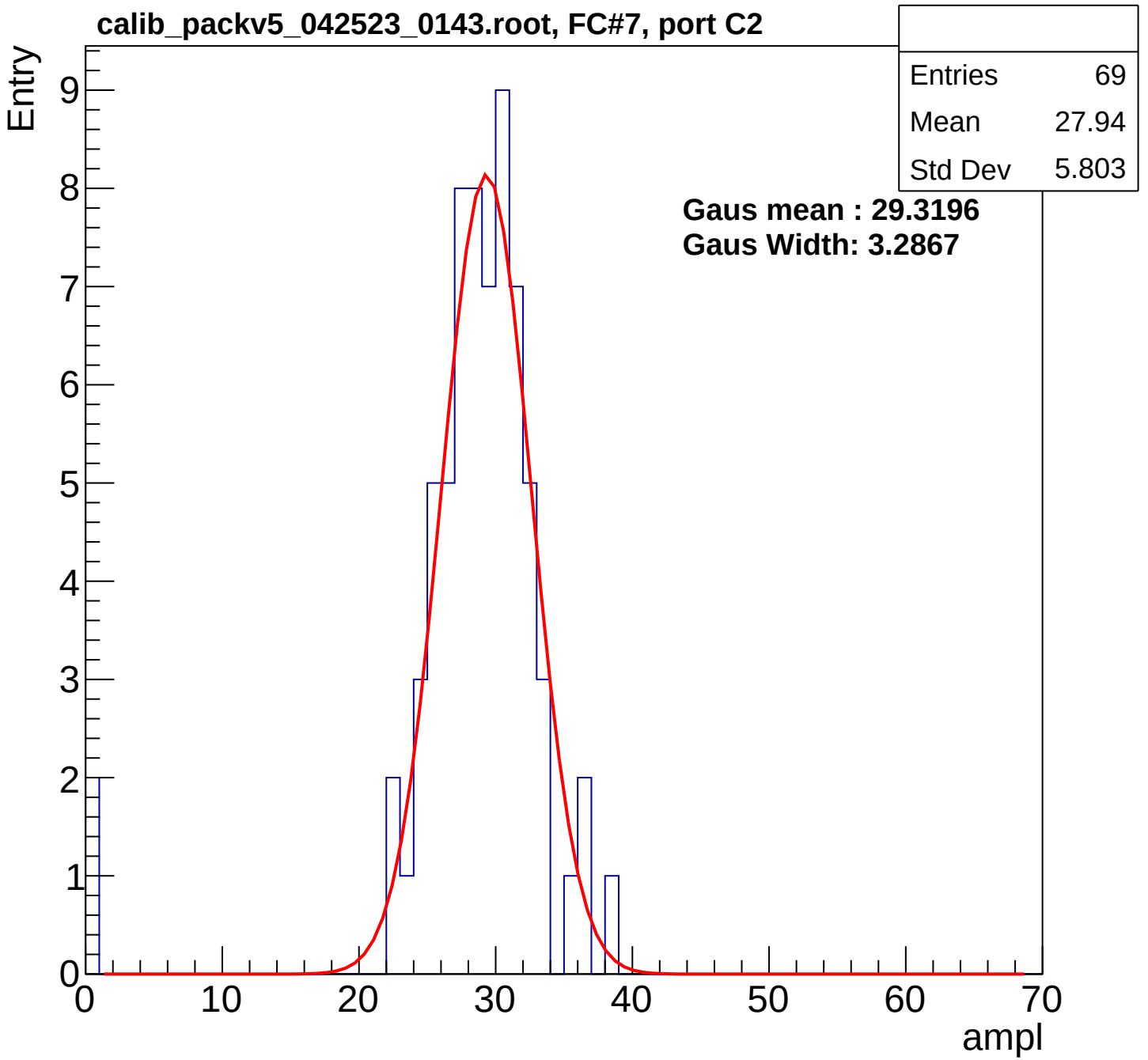
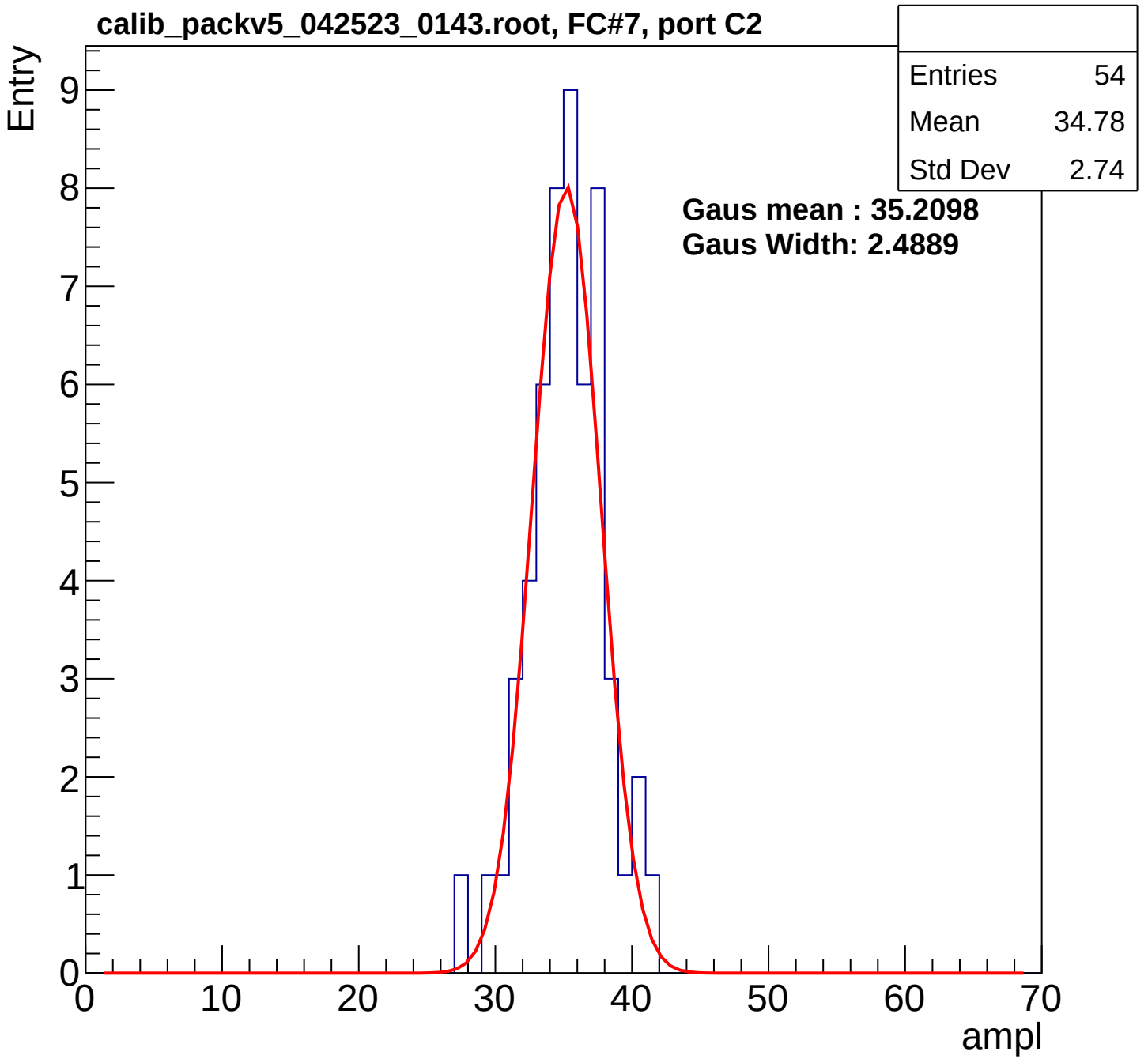
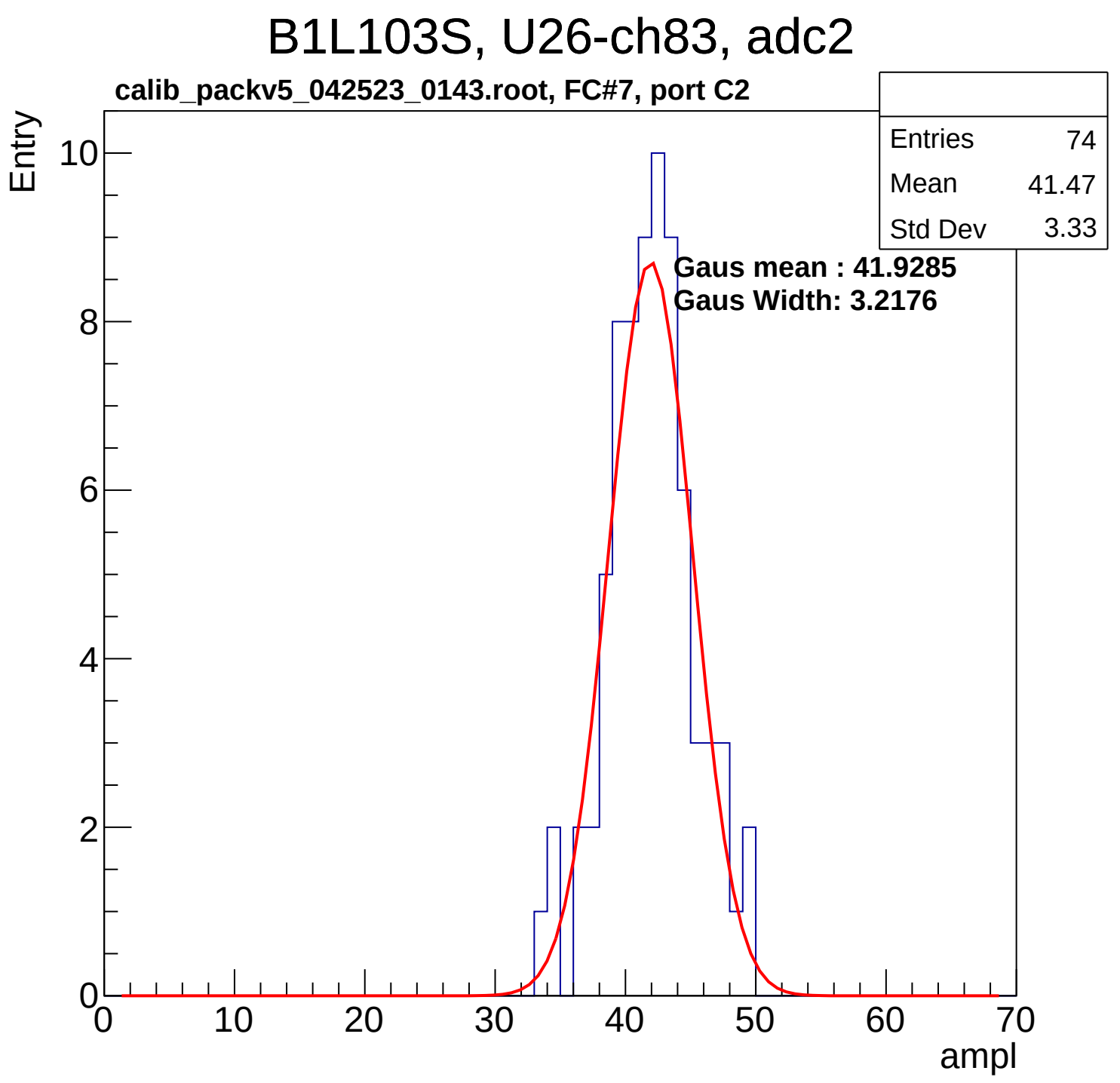
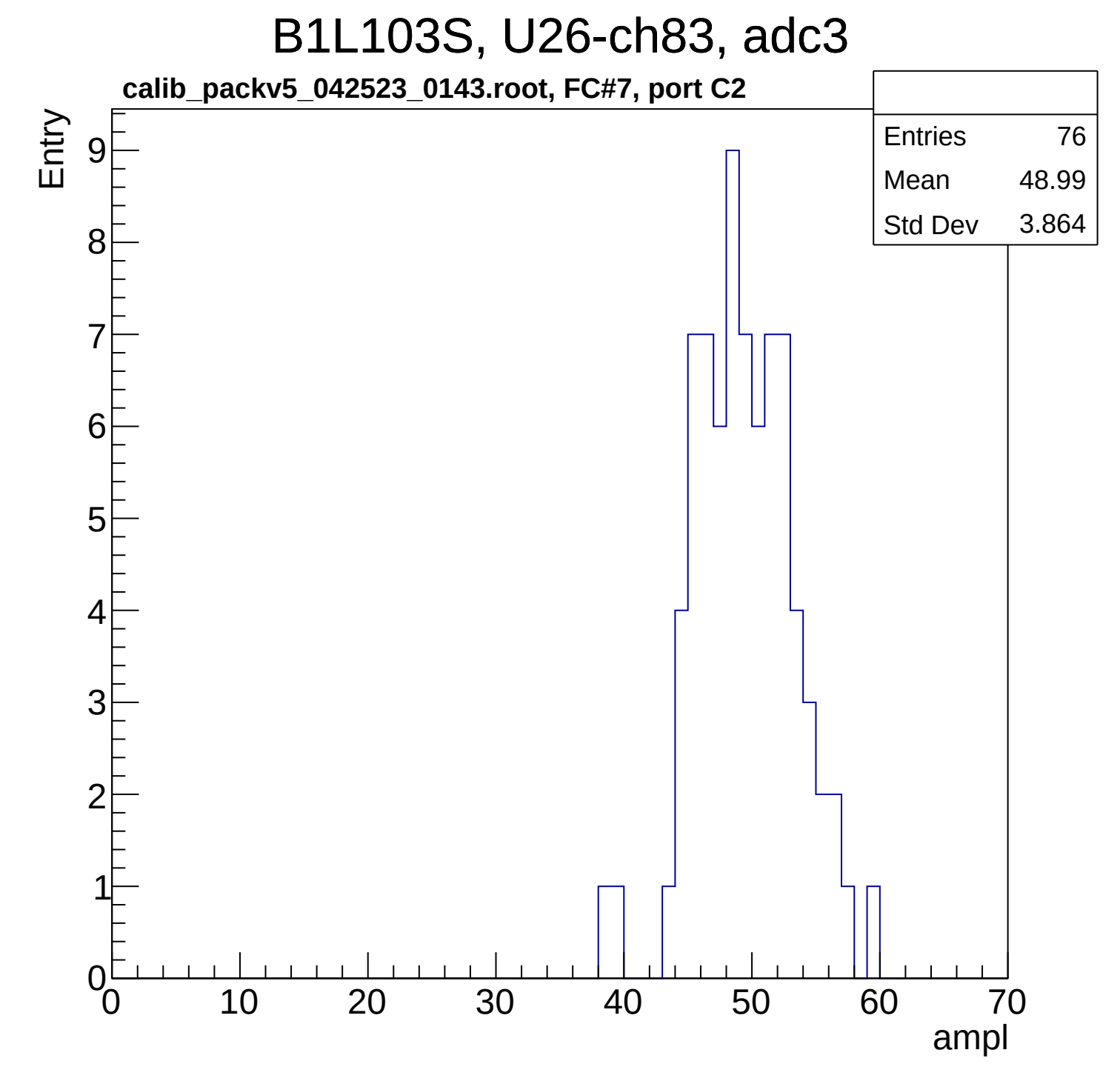

B1L103S, U26-ch82, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 12
Mean 55.58
Std Dev 16.82
Entry
0
1
2
3
4
5
0
10
20
30
40
50
60
70
ampl

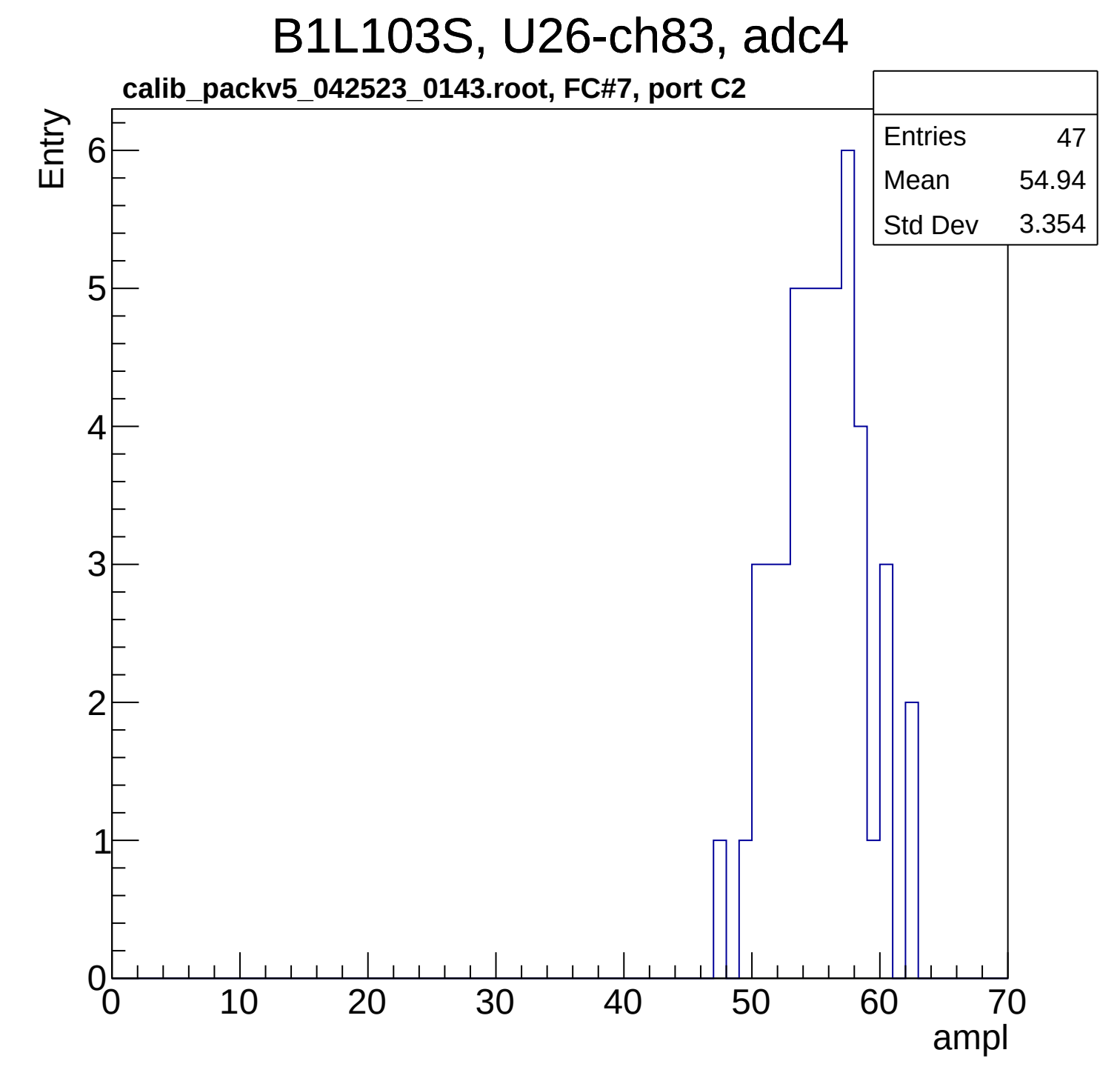

B1L103S, U26-ch82, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 31.5
Std Dev 31.5
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

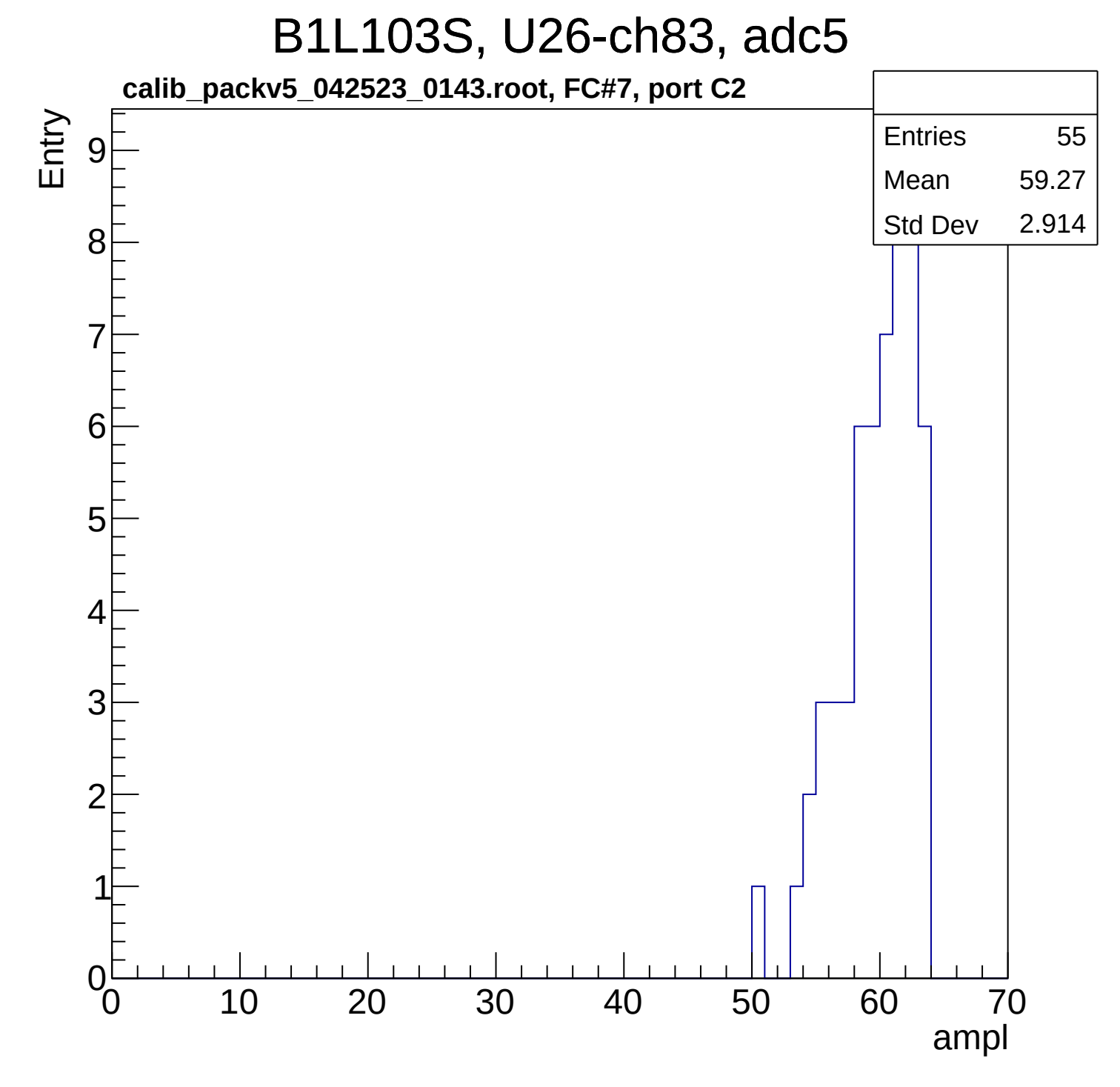

B1L103S, U26-ch83, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 27.94
Std Dev 5.803
Gaus mean : 29.3196
Gaus Width: 3.2867
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

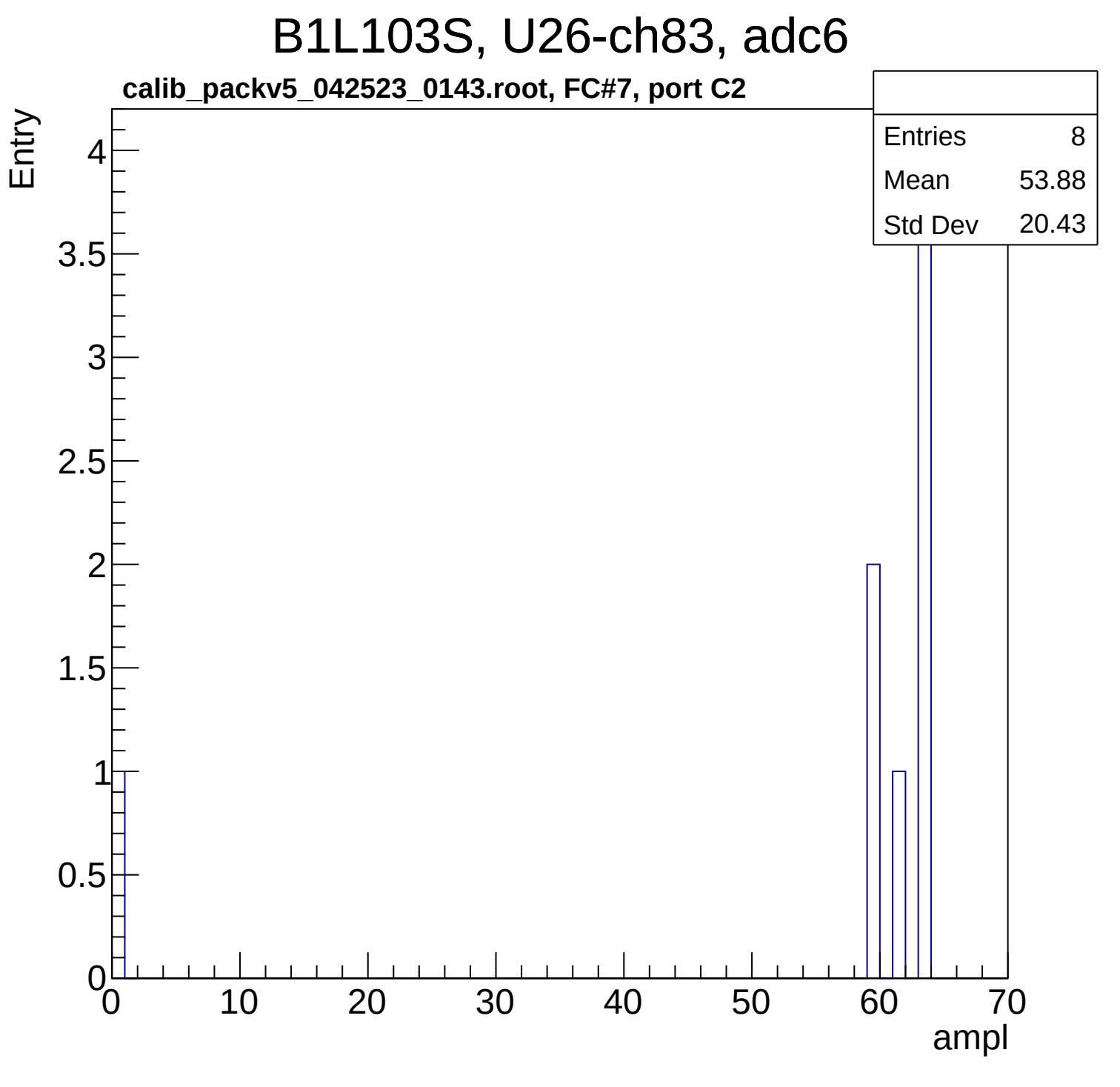

B1L103S, U26-ch83, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 34.78
Std Dev 2.74
Gaus mean : 35.2098
Gaus Width: 2.4889
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

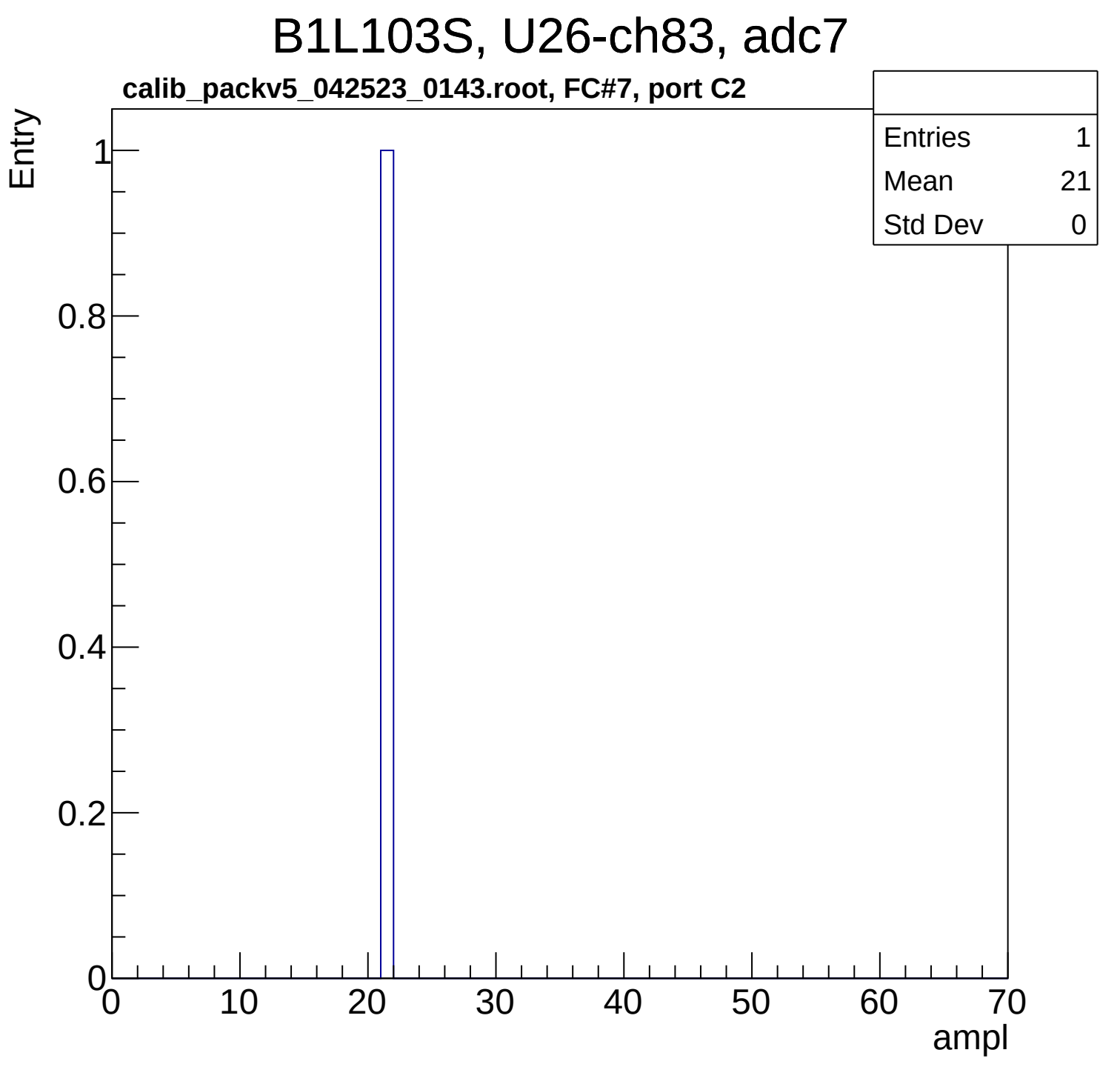

B1L103S, U26-ch83, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 41.47
Std Dev 3.33
Gaus mean : 41.9285
Gaus Width: 3.2176
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

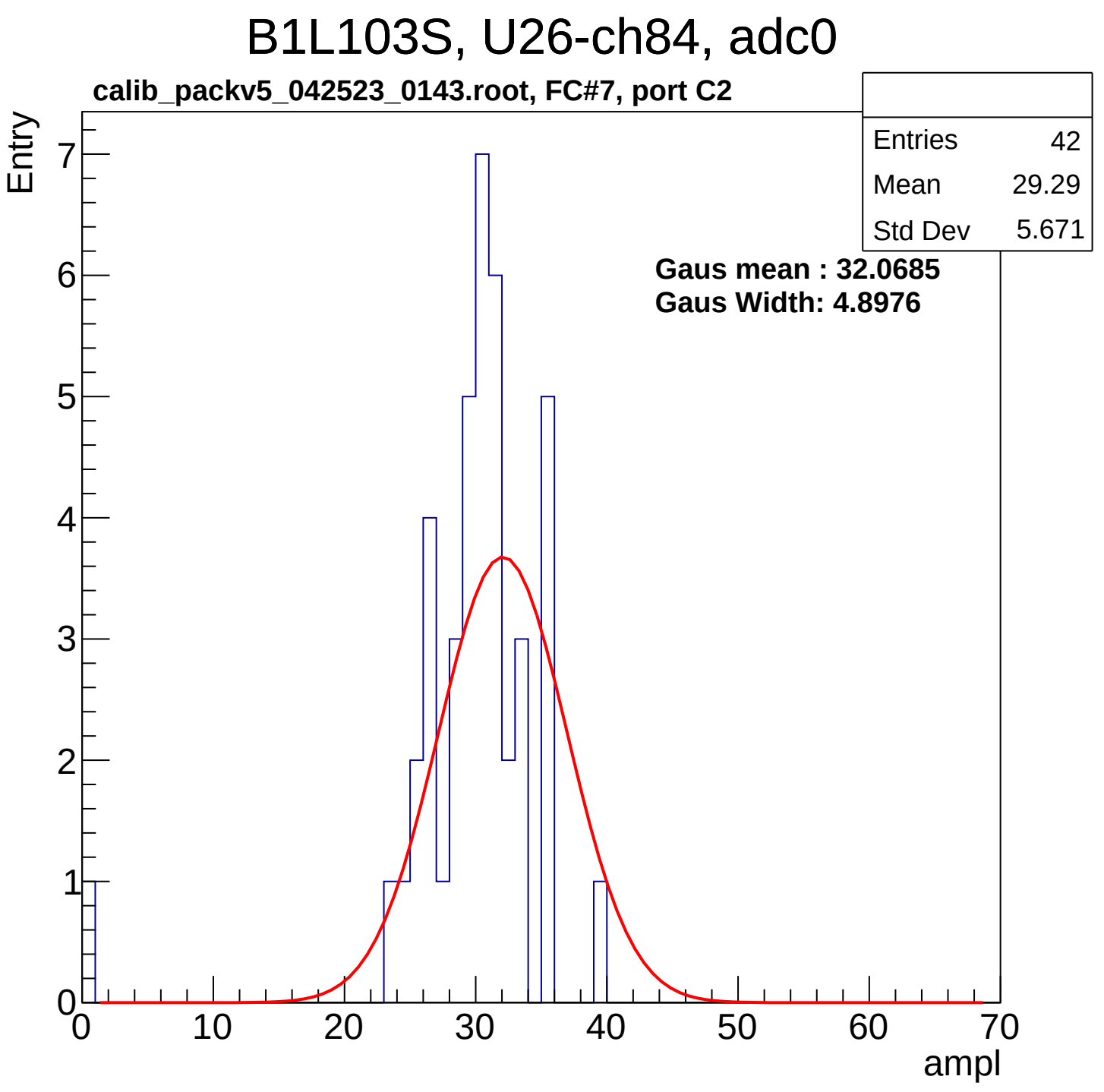

B1L103S, U26-ch83, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 48.99
Std Dev 3.864
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

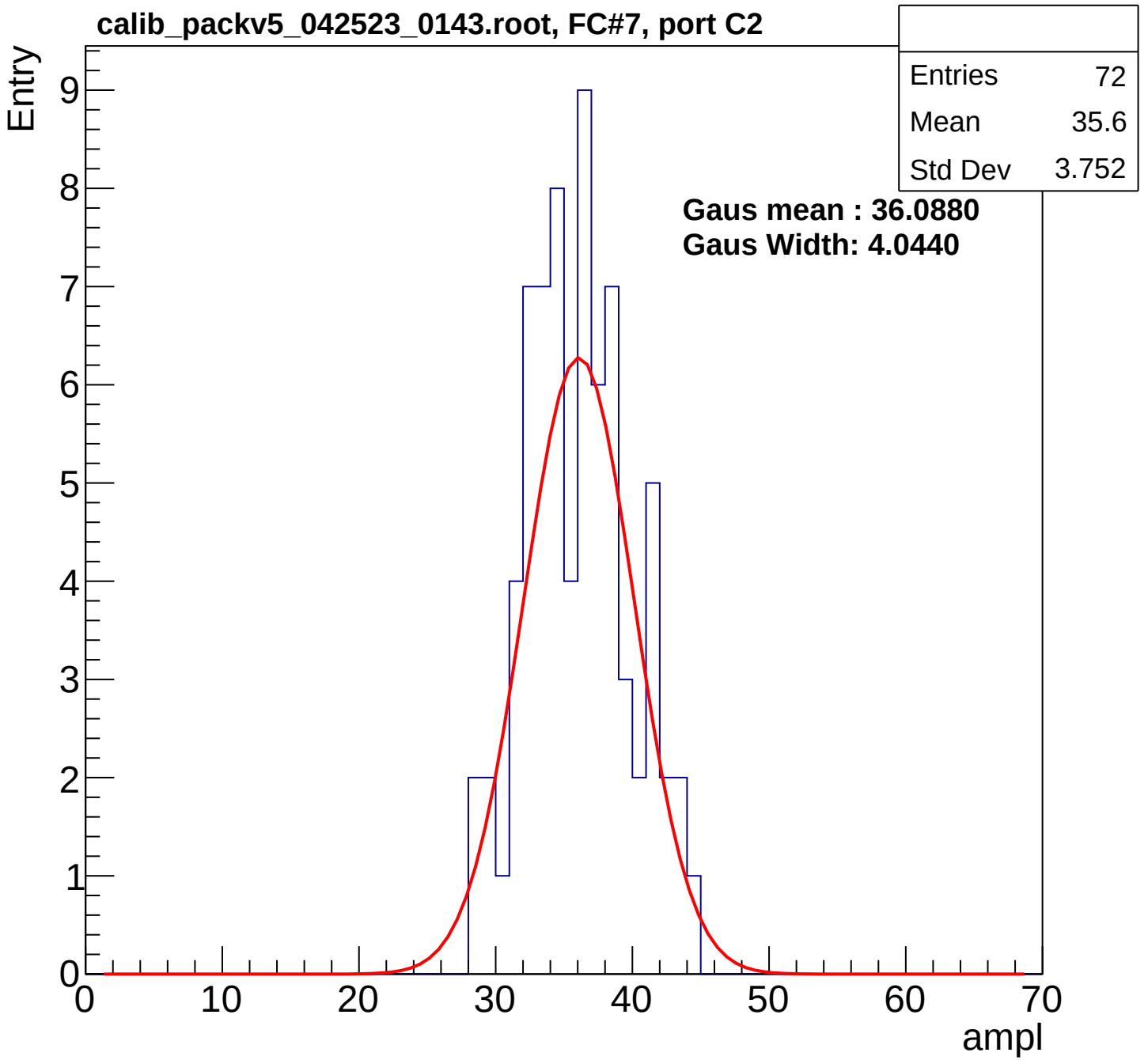

B1L103S, U26-ch83, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 54.94
Std Dev 3.354
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

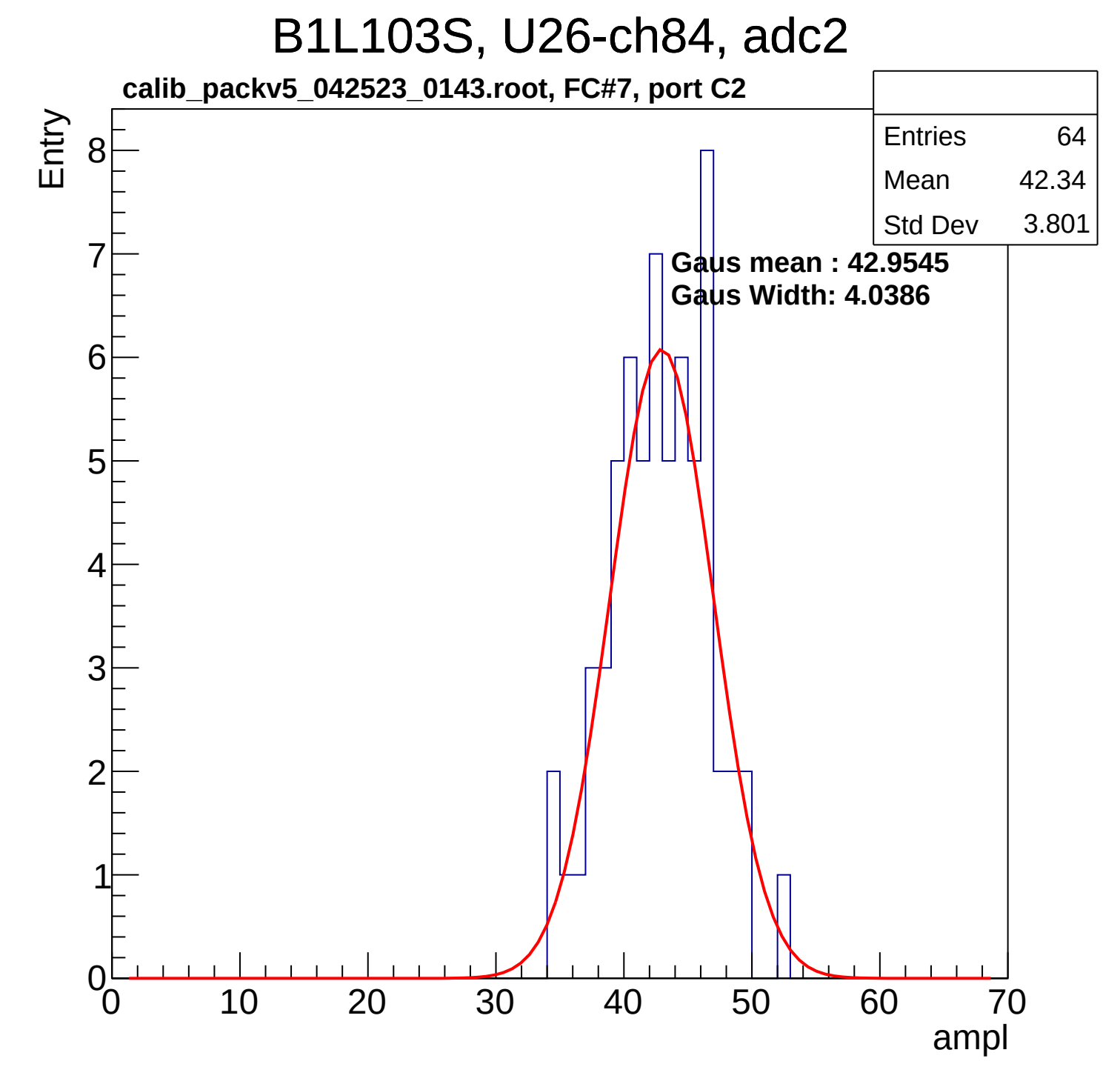

B1L103S, U26-ch83, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 59.27
Std Dev 2.914
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

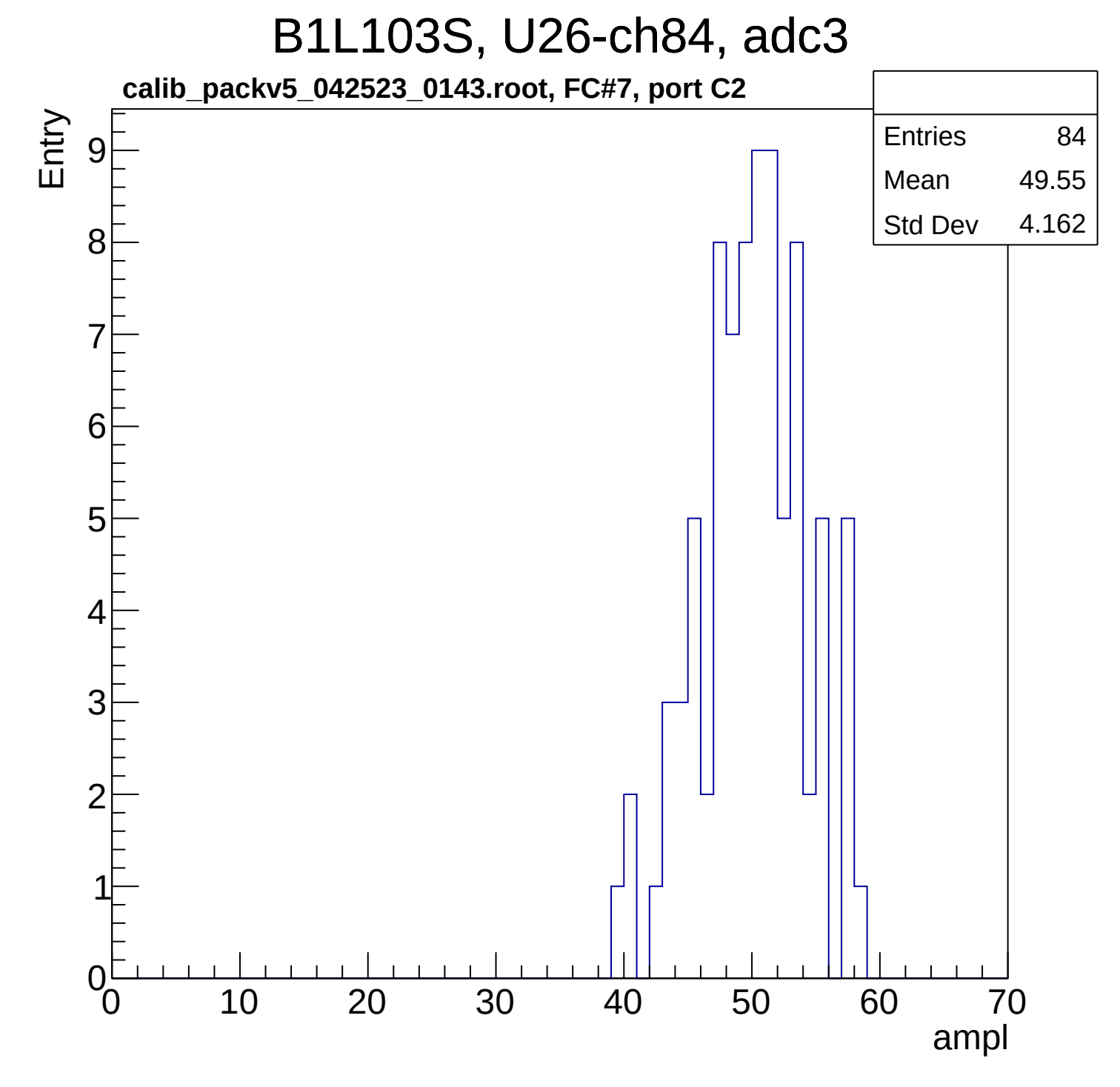

B1L103S, U26-ch83, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 53.88
Std Dev 20.43
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

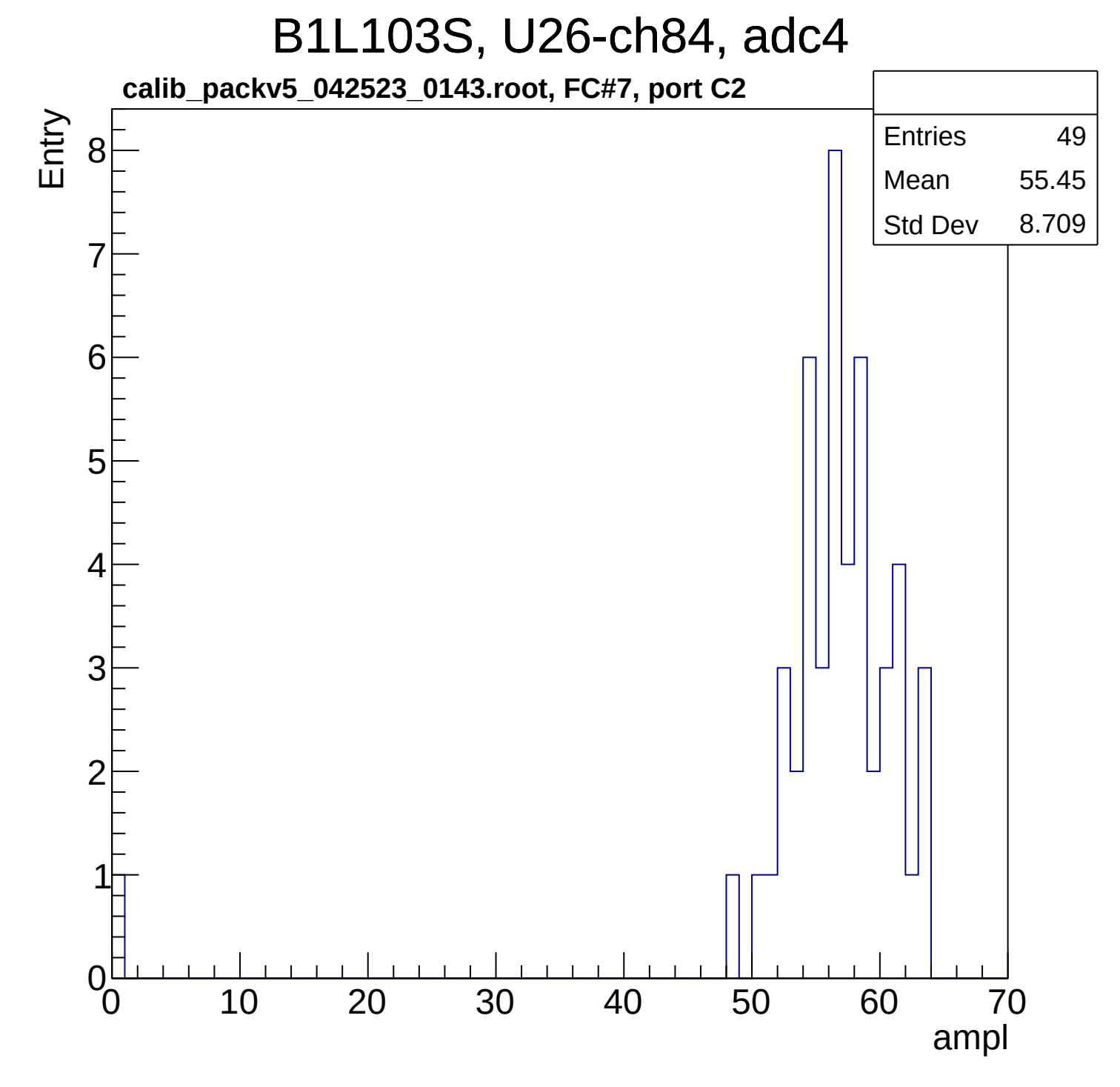

B1L103S, U26-ch83, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 21
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

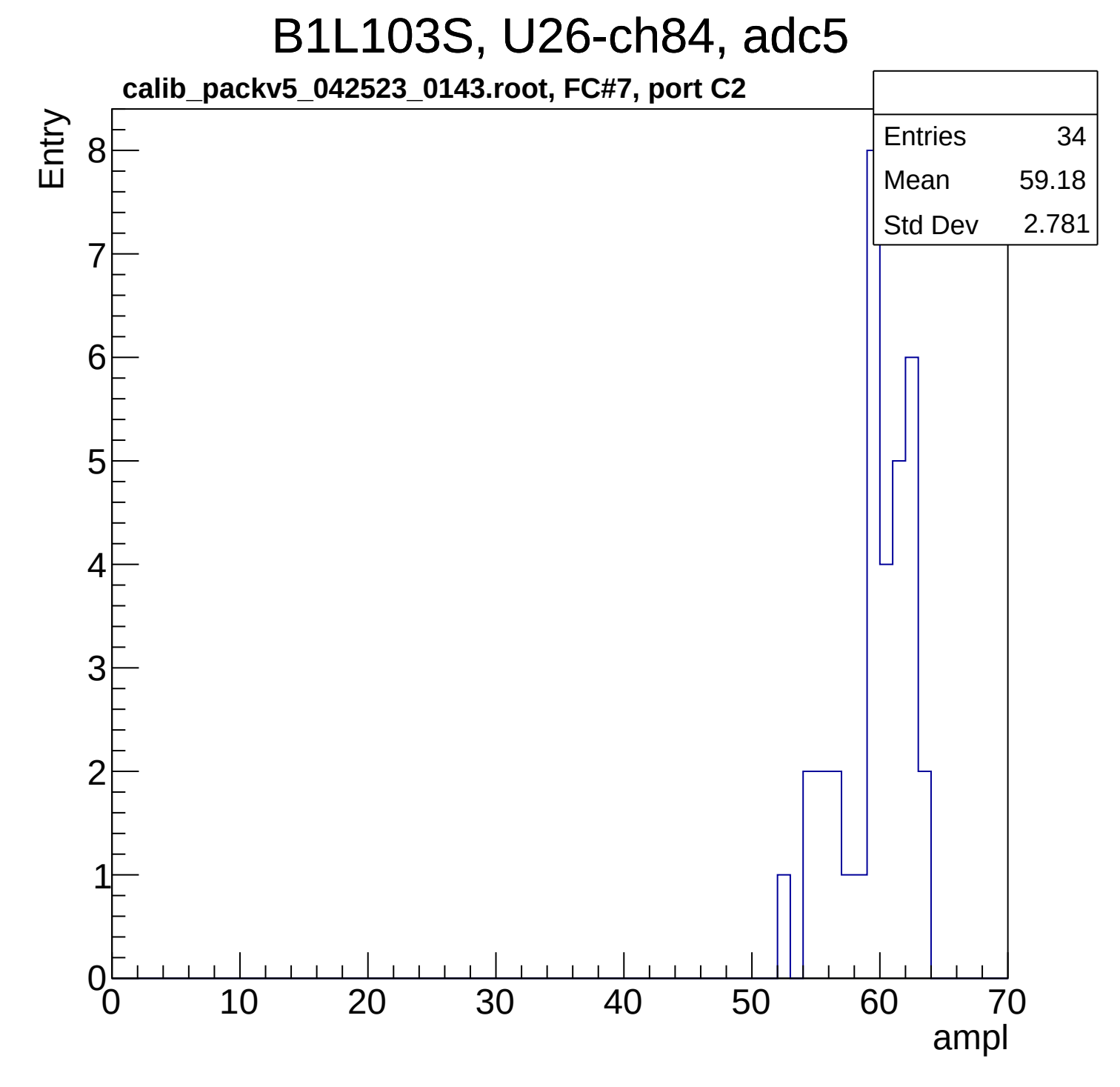

B1L103S, U26-ch84, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 42
Mean 29.29
Std Dev 5.671
Gaus mean : 32.0685
Gaus Width: 4.8976
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch84, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 35.6
Std Dev 3.752
Gaus mean : 36.0880
Gaus Width: 4.0440
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch84, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 42.34
Std Dev 3.801
Gaus mean : 42.9545
Gaus Width: 4.0386
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch84, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 84
Mean 49.55
Std Dev 4.162
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch84, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 55.45
Std Dev 8.709
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch84, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 34
Mean 59.18
Std Dev 2.781
Entry
ampl
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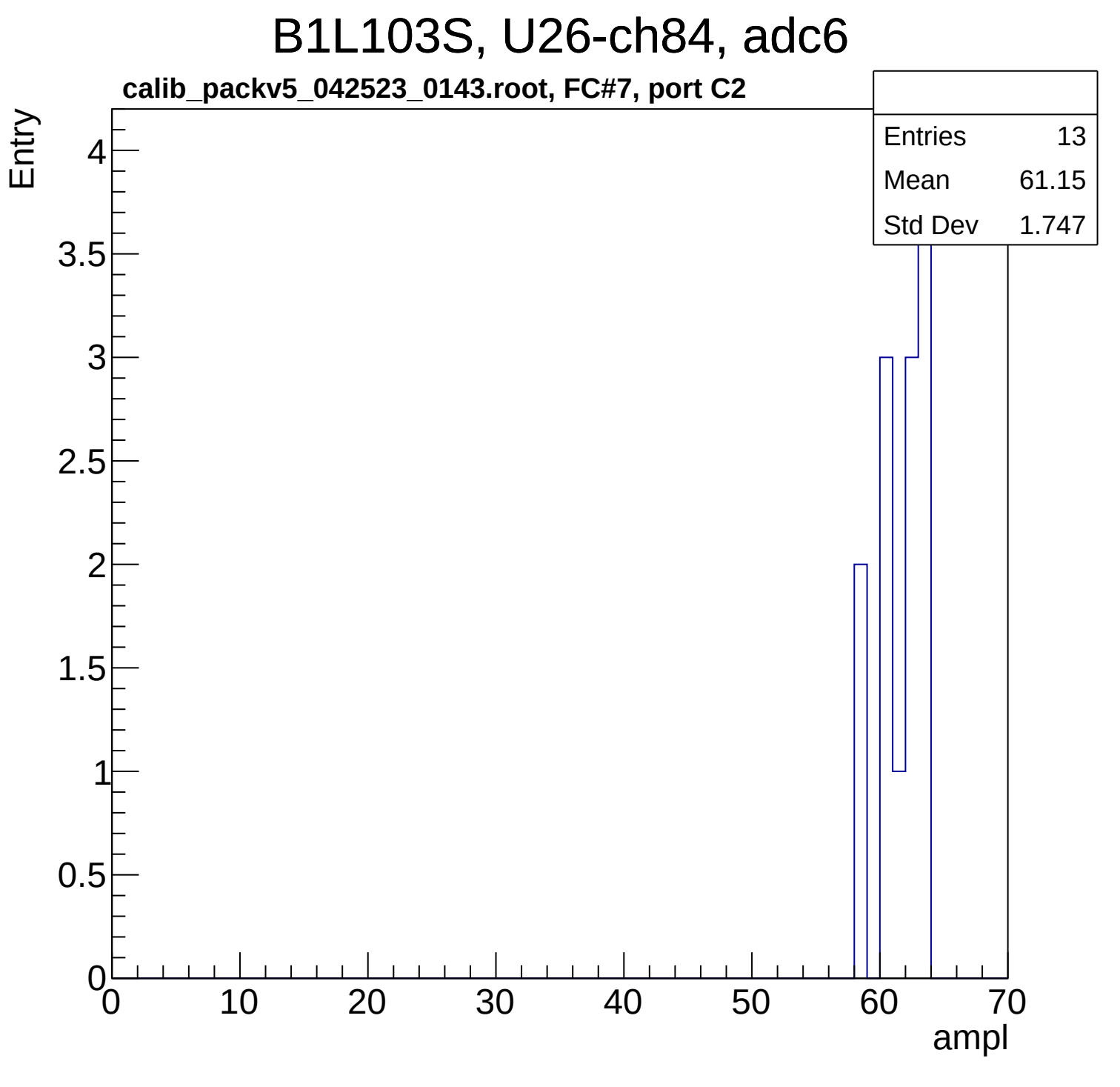
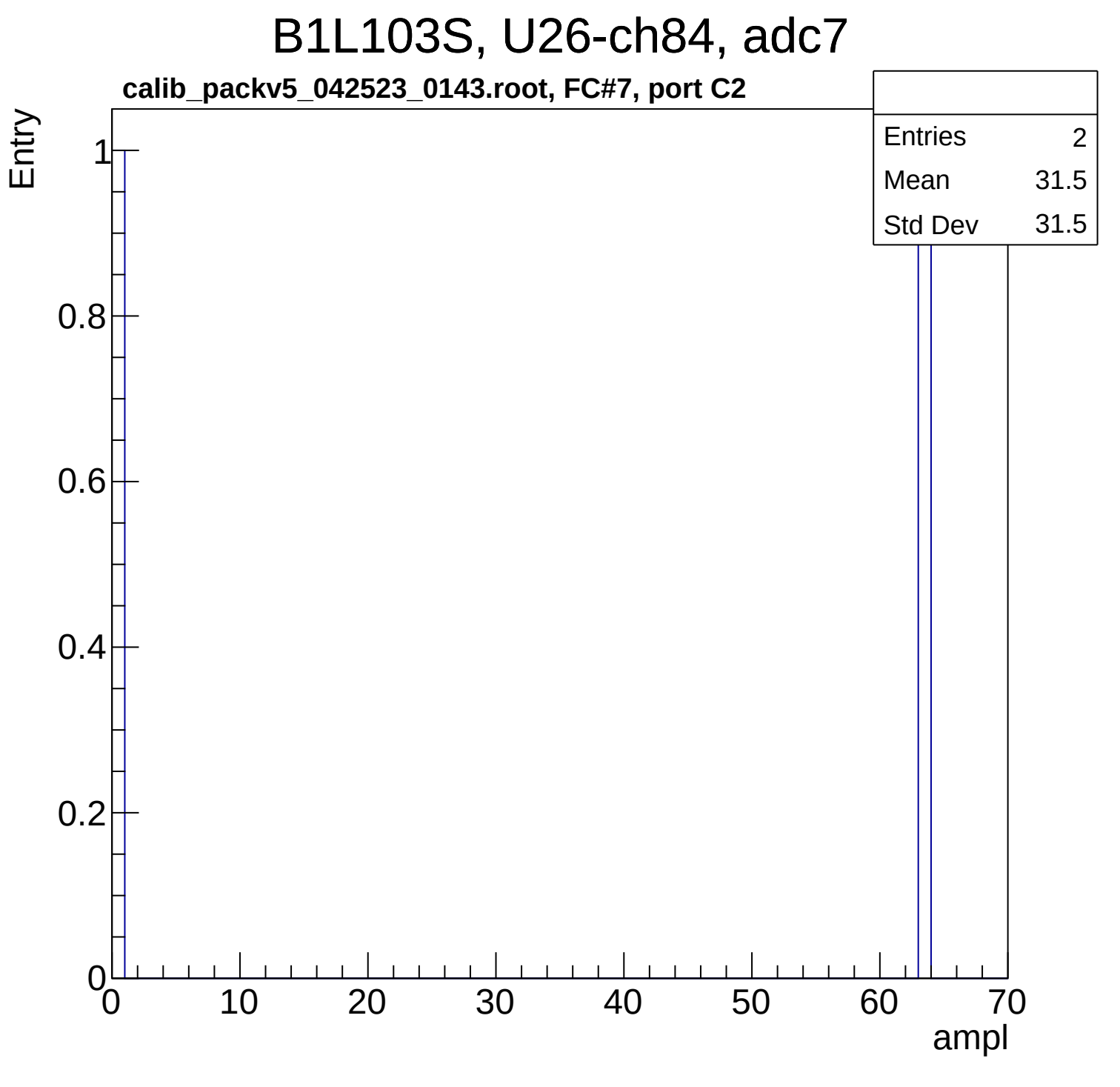
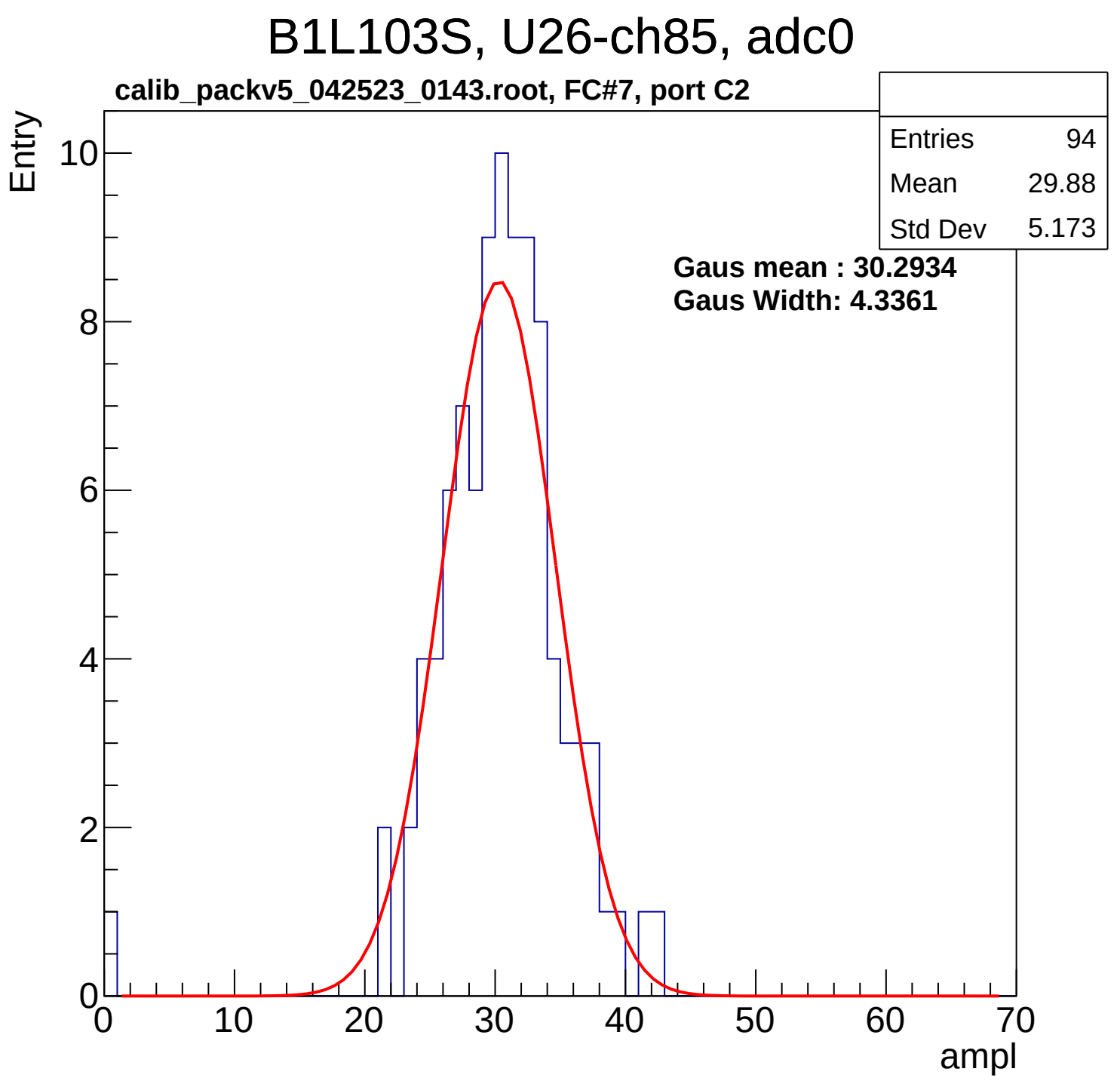
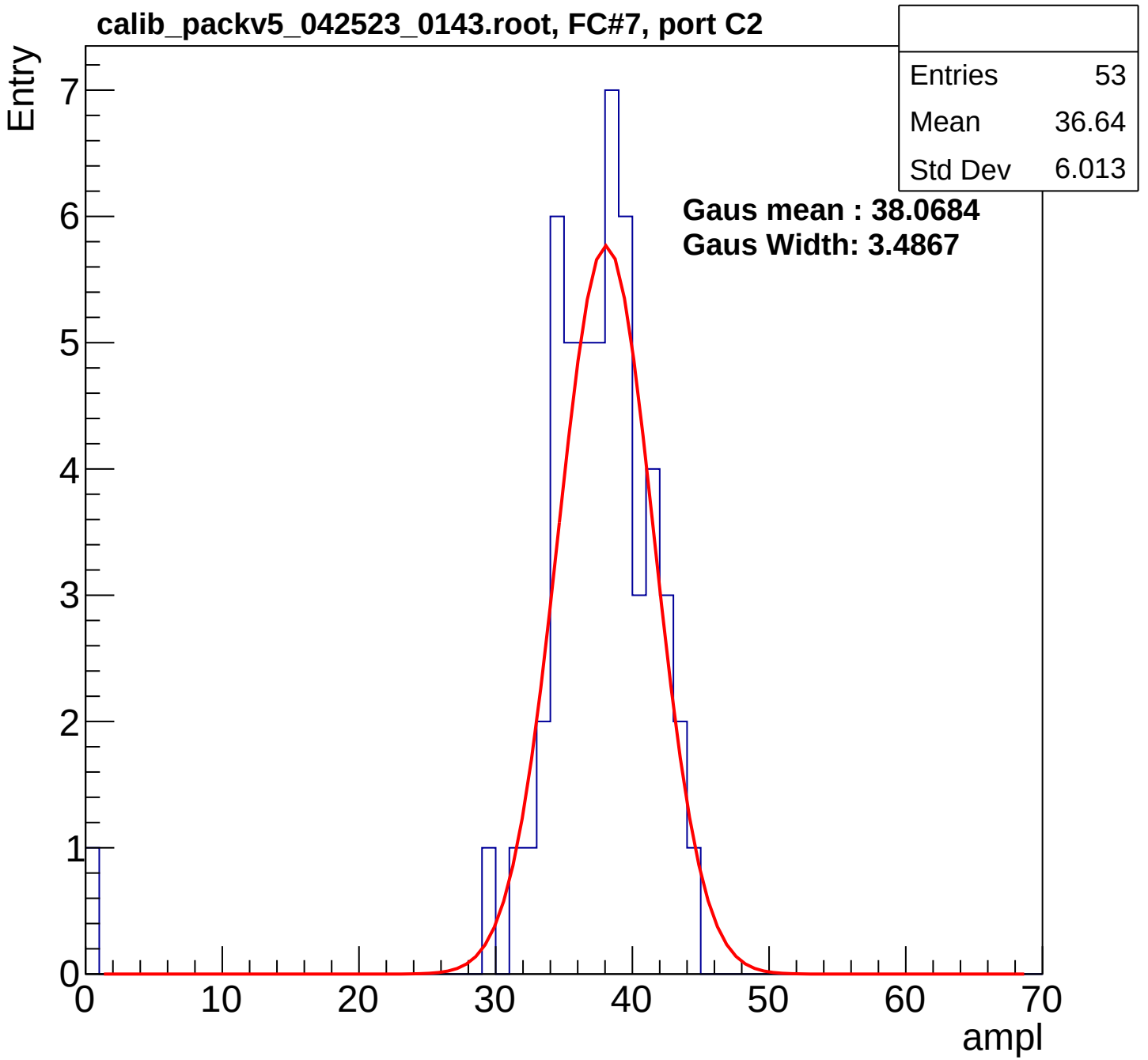
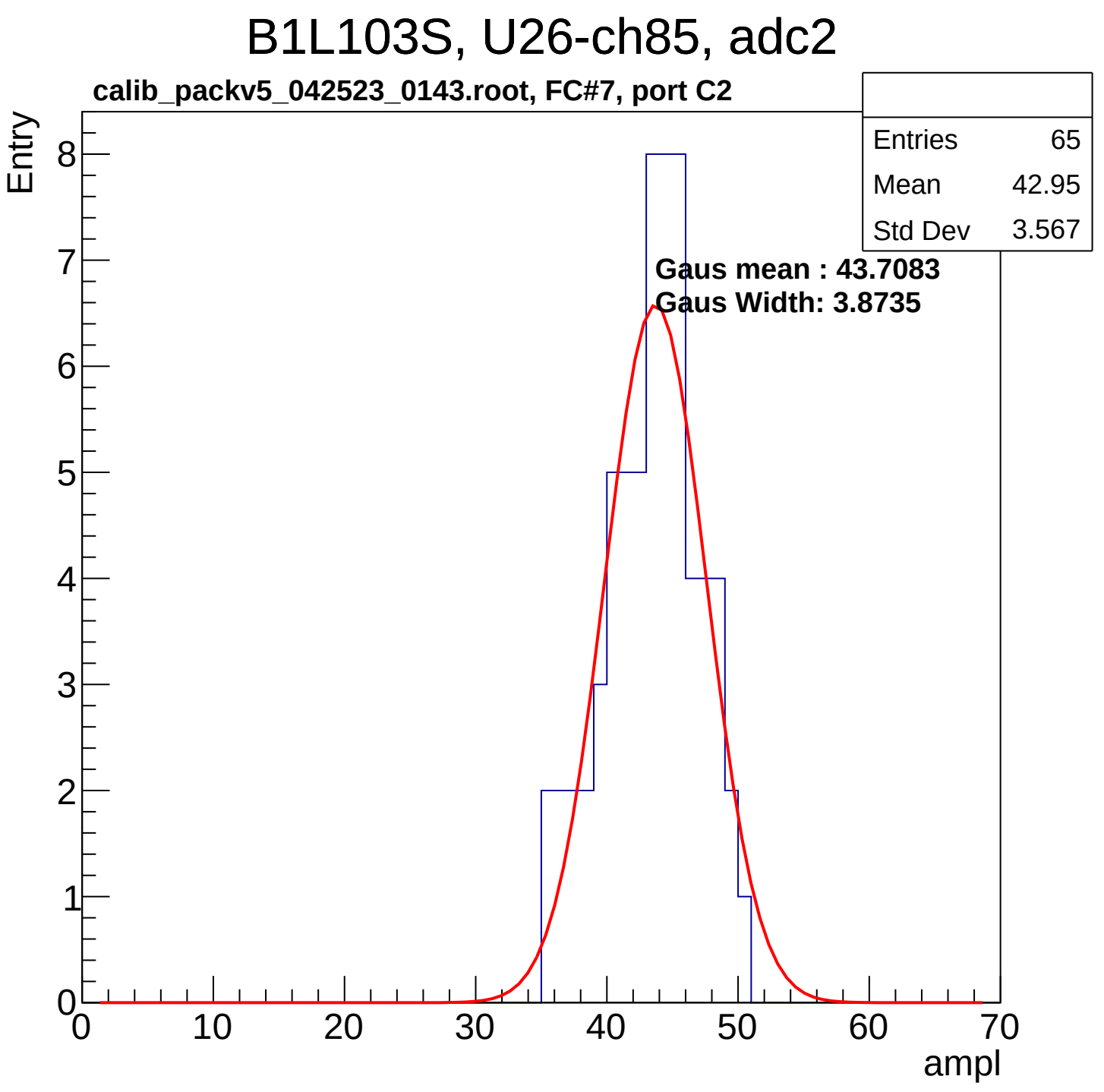
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

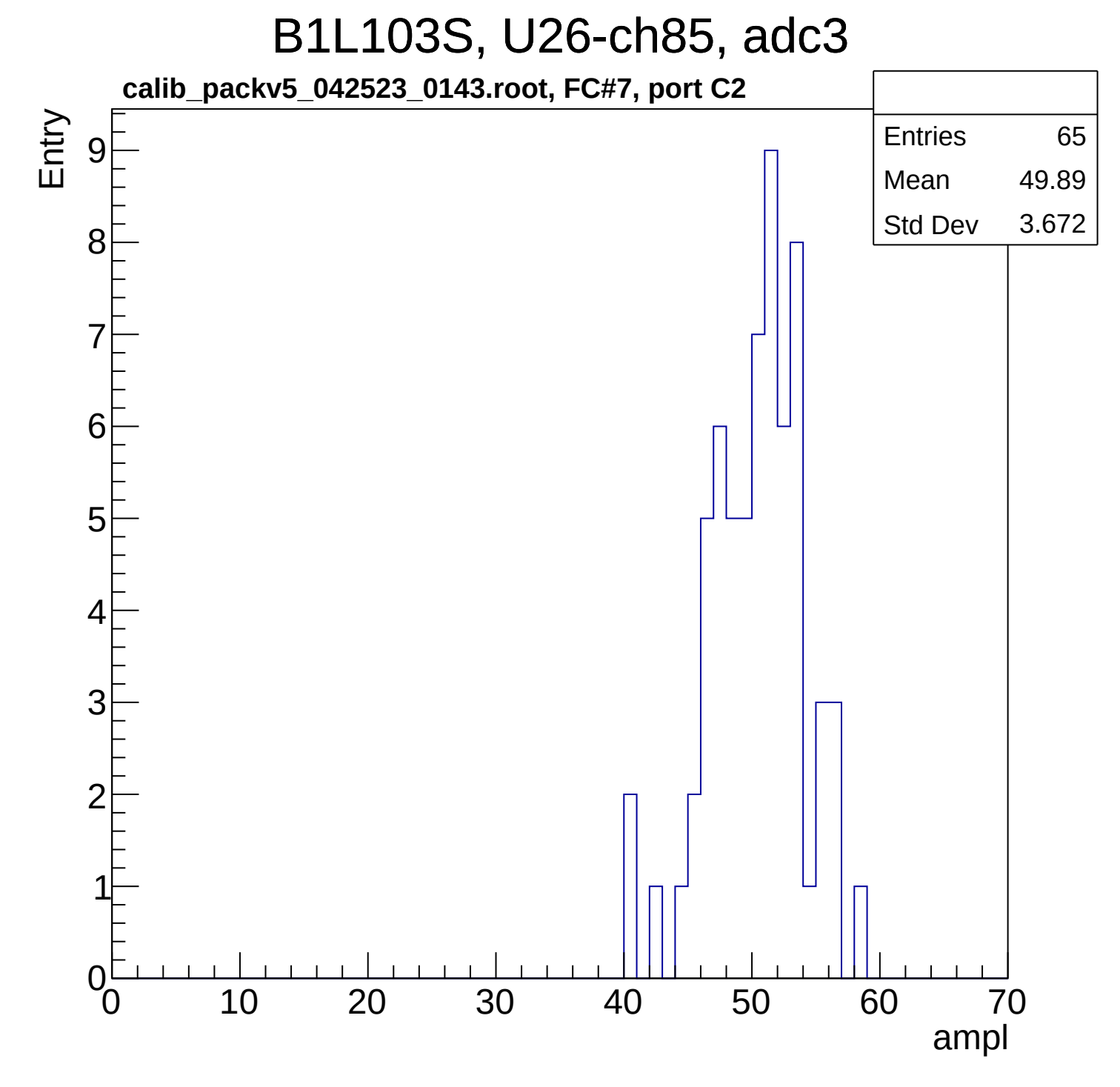

B1L103S, U26-ch84, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 13
Mean 61.15
Std Dev 1.747
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch84, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 31.5
Std Dev 31.5
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch85, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 94
Mean 29.88
Std Dev 5.173
Gaus mean : 30.2934
Gaus Width: 4.3361
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch85, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 36.64
Std Dev 6.013
Gaus mean : 38.0684
Gaus Width: 3.4867
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch85, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 42.95
Std Dev 3.567
Gaus mean : 43.7083
Gaus Width: 3.8735
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch85, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 49.89
Std Dev 3.672
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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40
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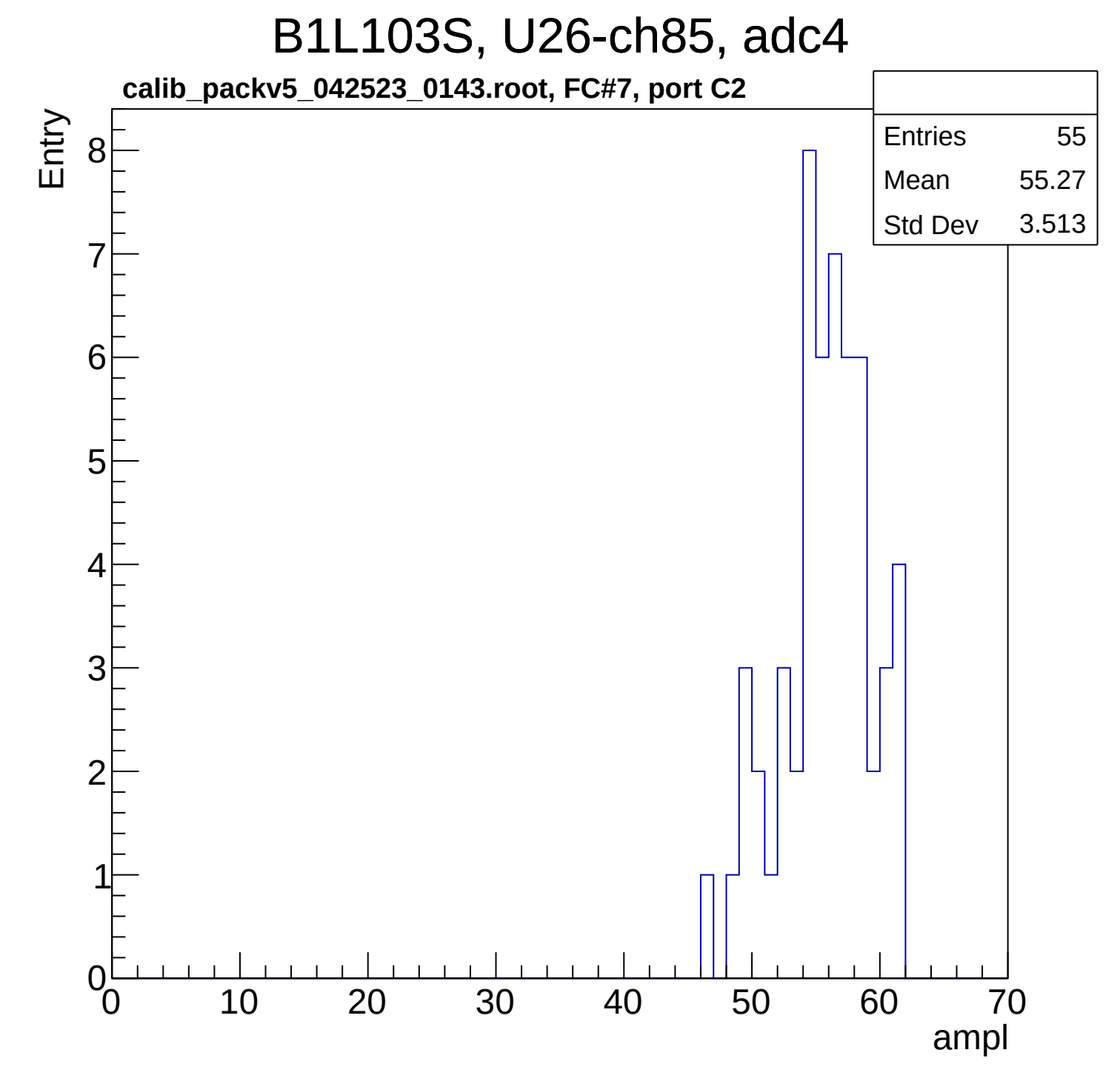
60
70


B1L103S, U26-ch85, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 55.27
Std Dev 3.513
Entry
ampl
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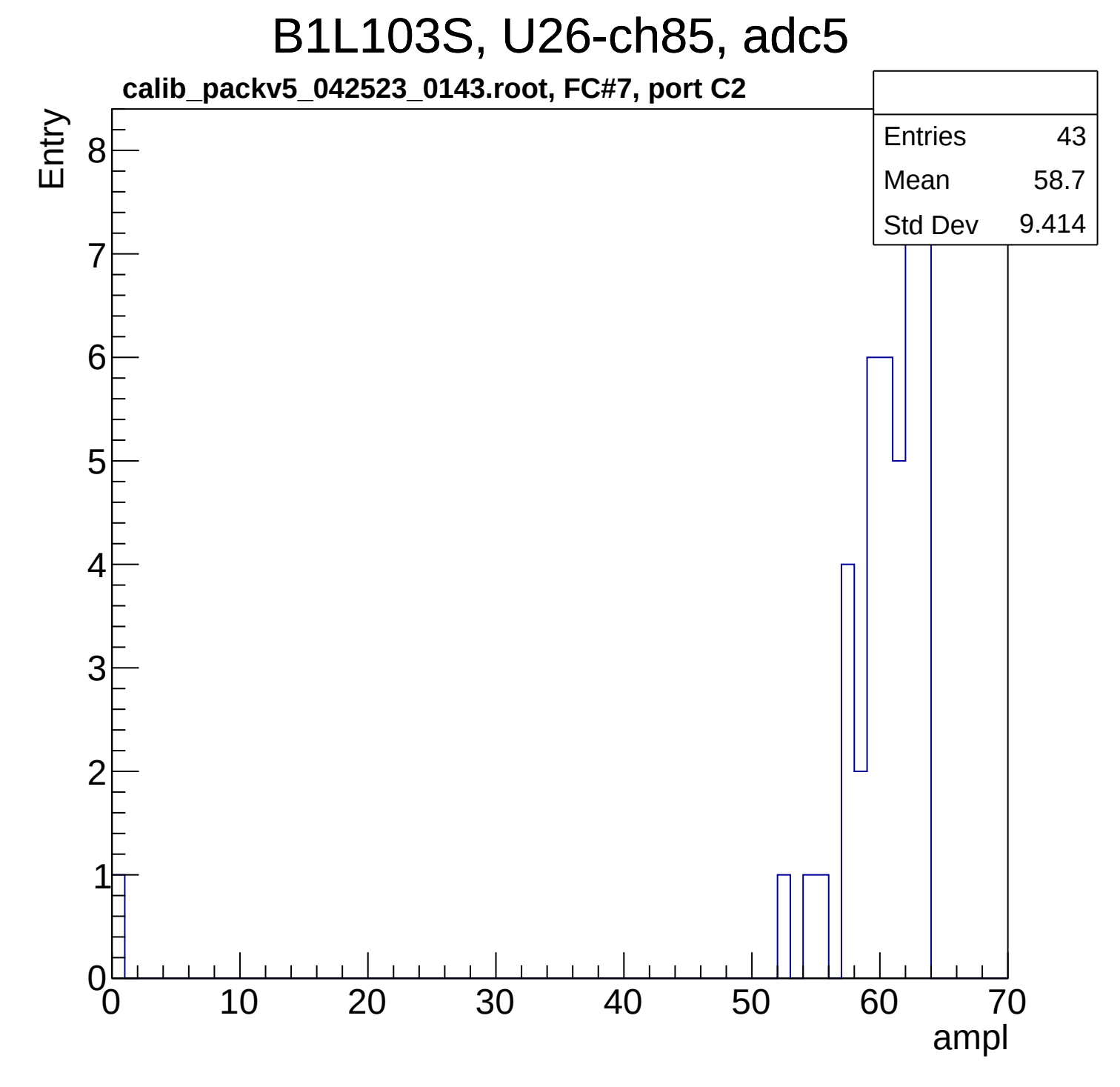
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch85, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 43
Mean 58.7
Std Dev 9.414
Entry
ampl
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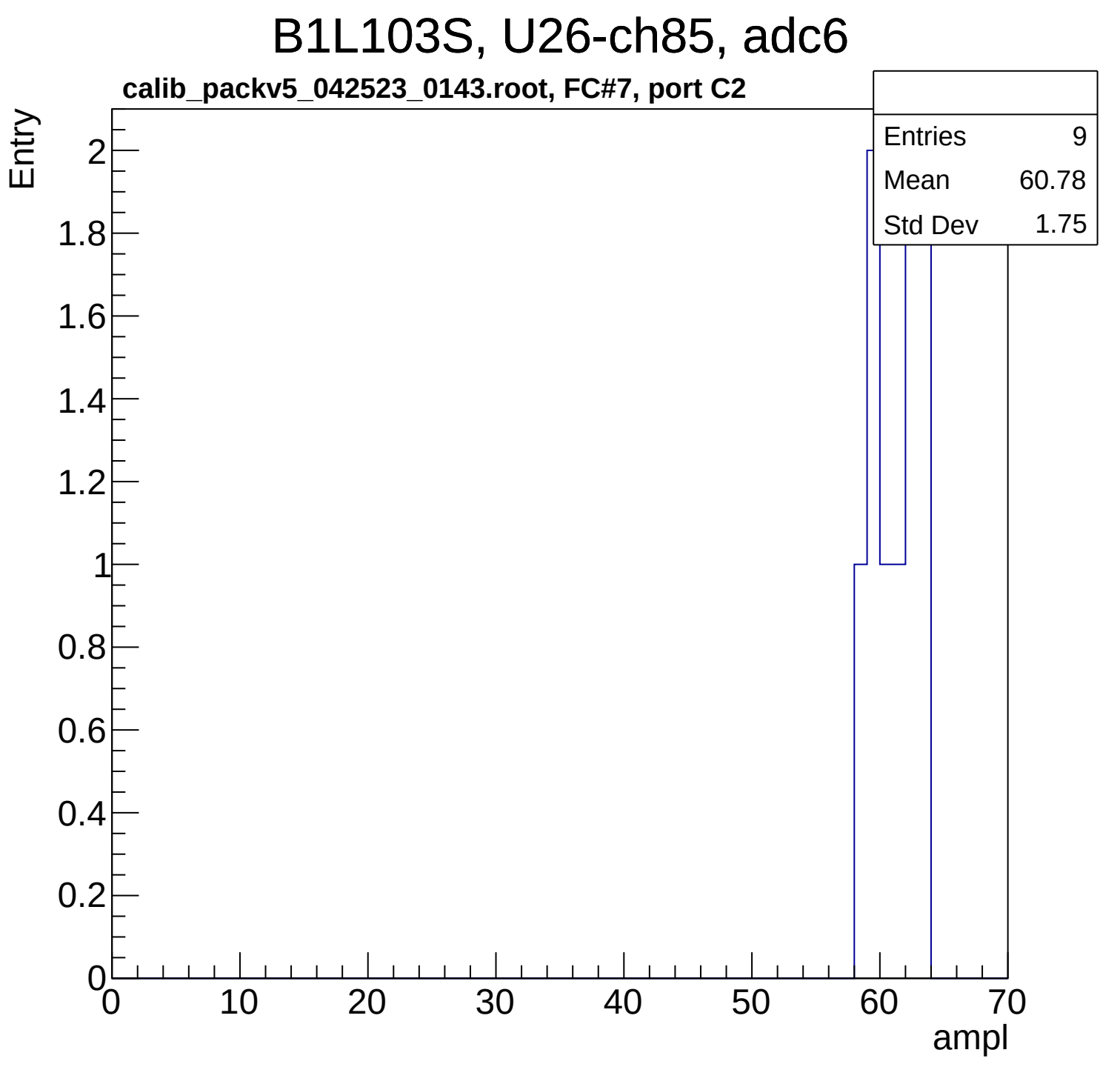
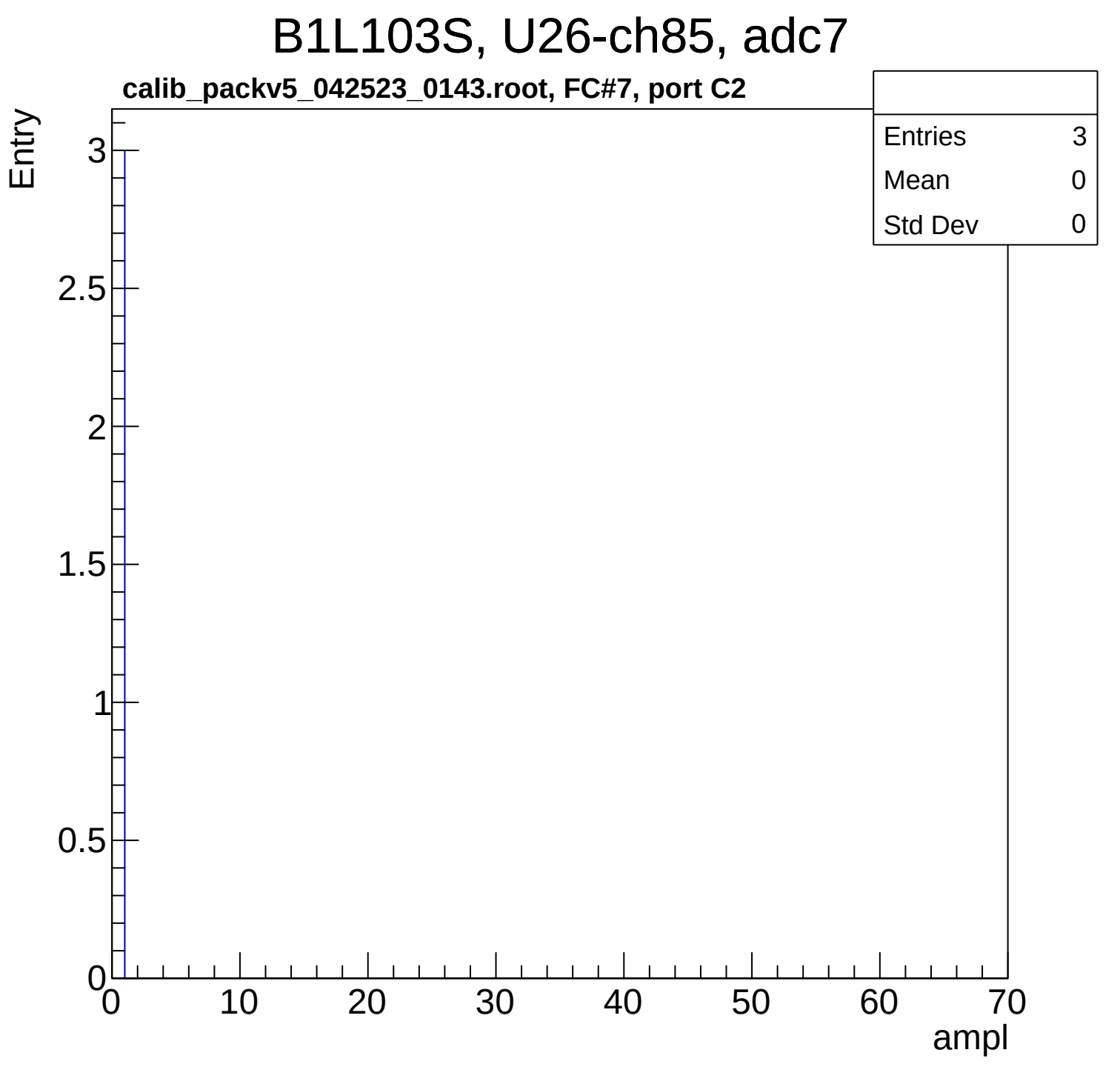
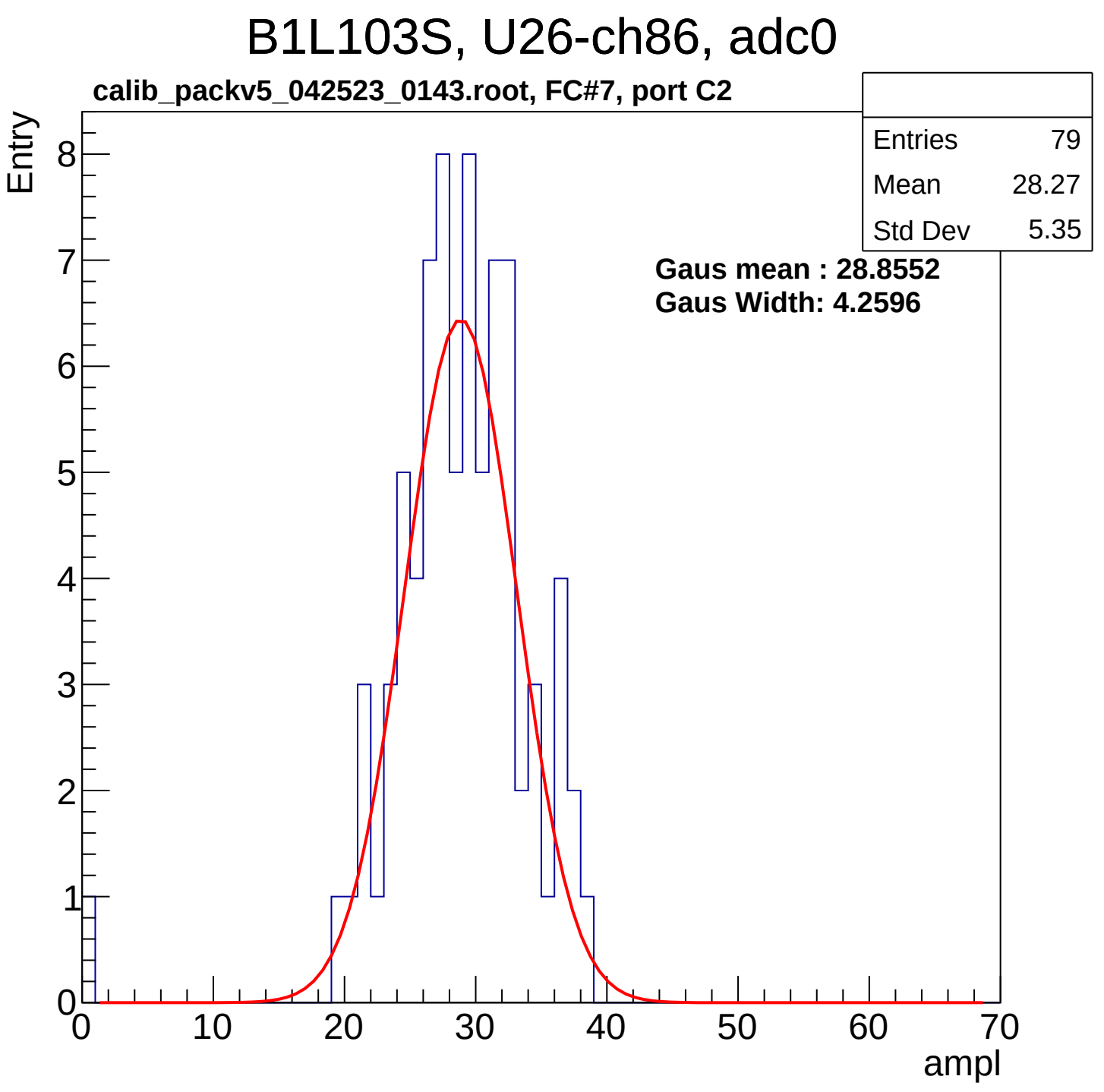
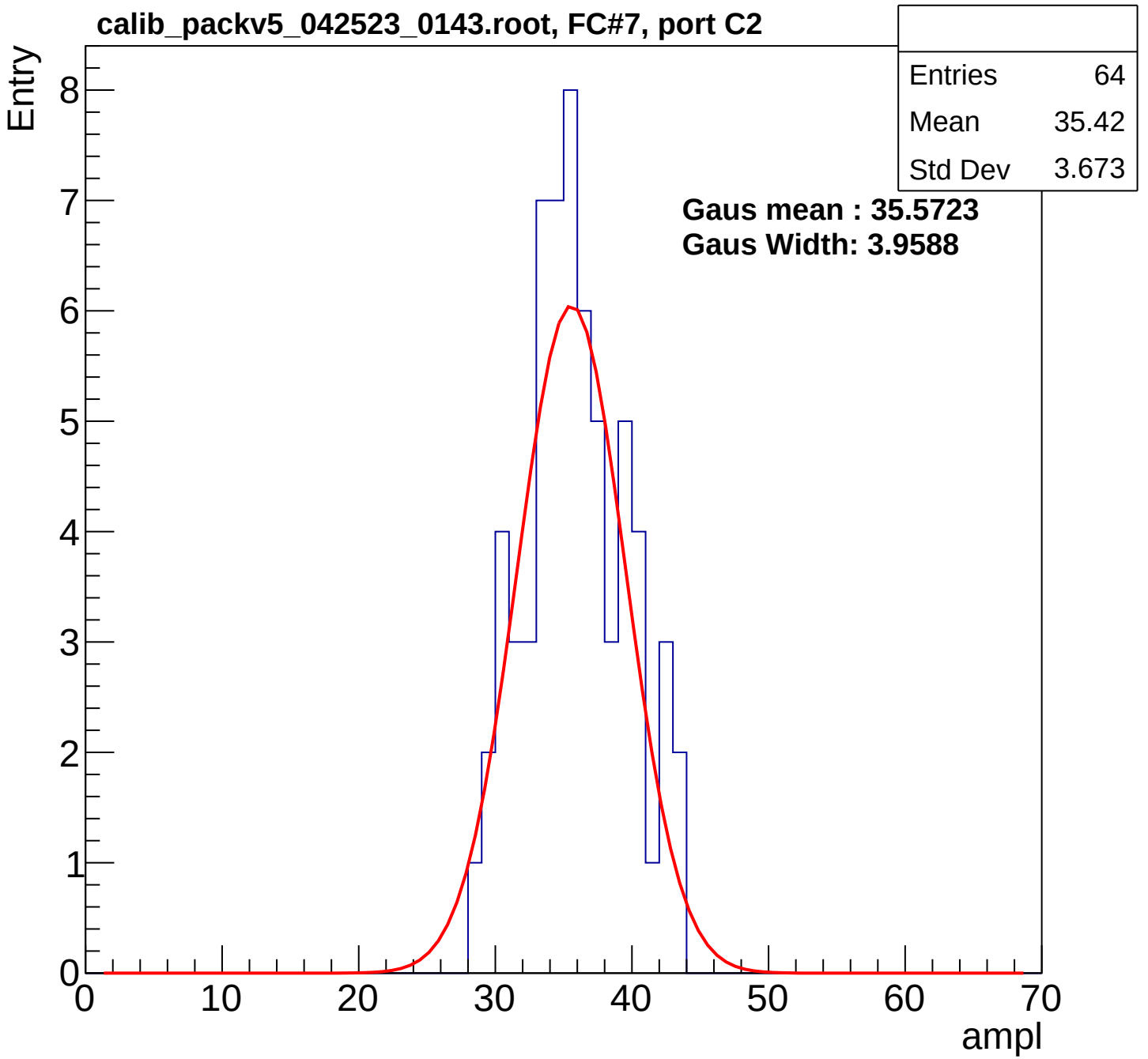
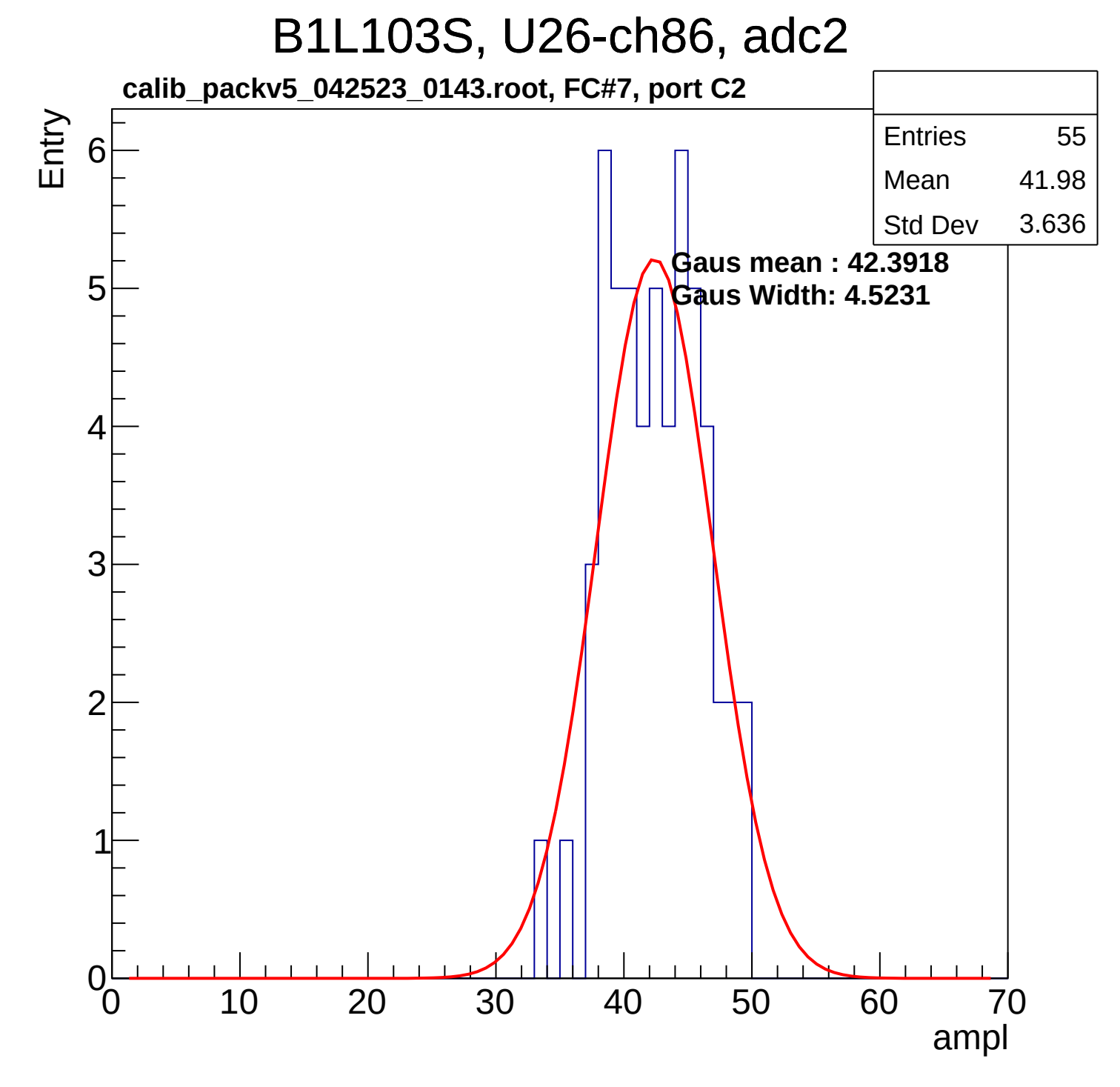
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

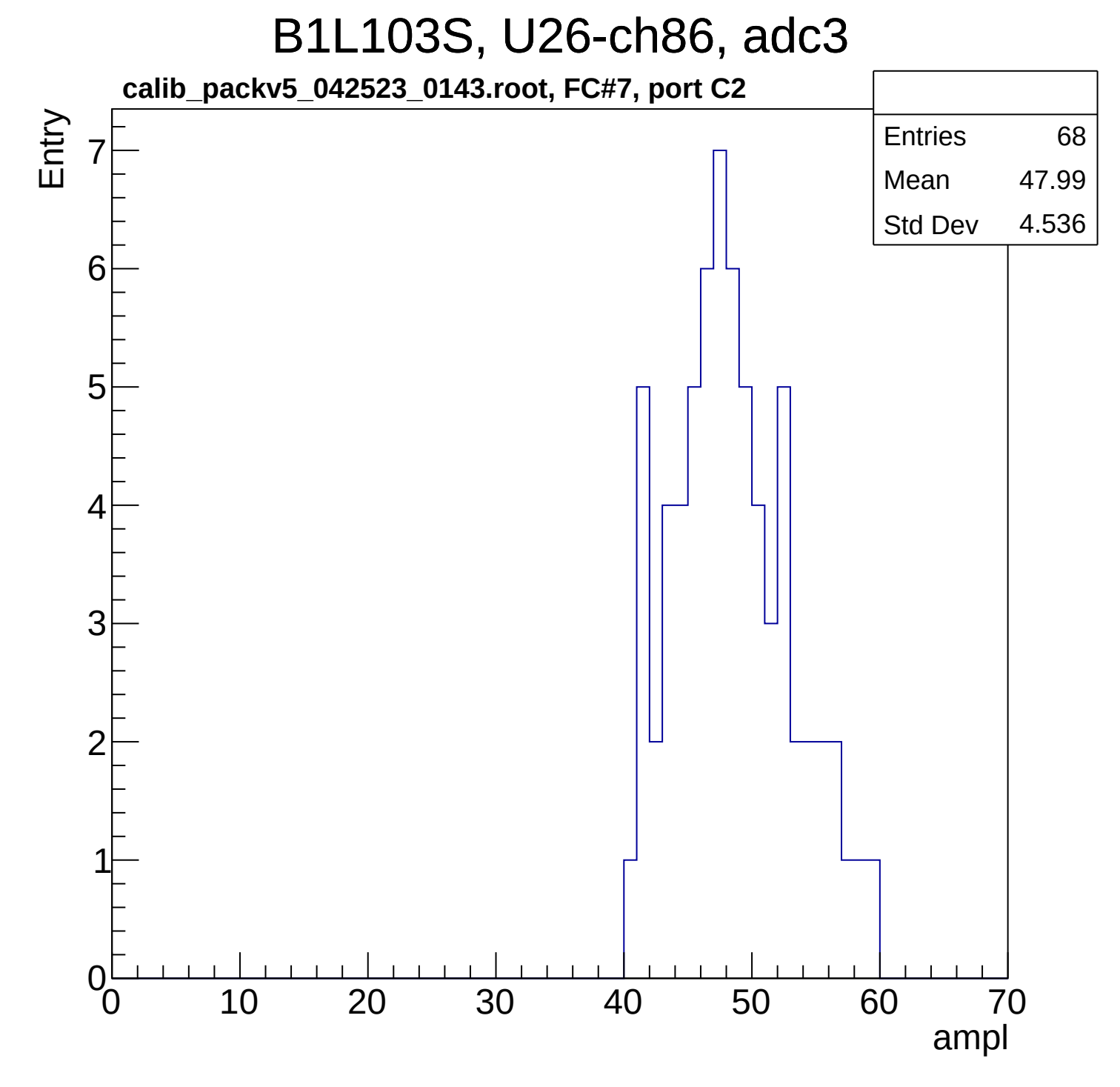

B1L103S, U26-ch85, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 9
Mean 60.78
Std Dev 1.75
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

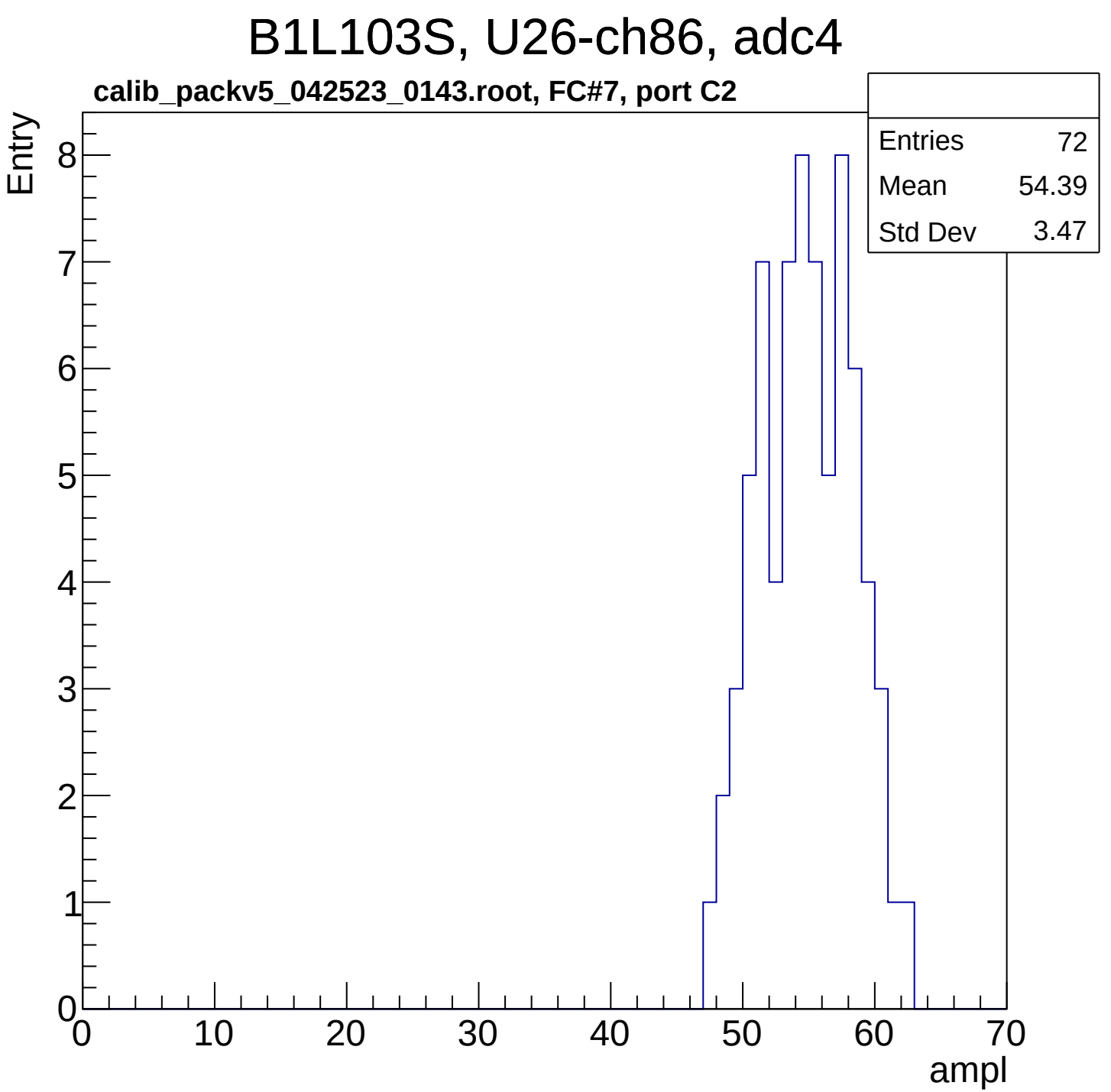

B1L103S, U26-ch85, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 0
Std Dev 0
Entry
3
2.5
2
1.5
1
0.5
0
0
10
20
30
40
50
60
70
ampl

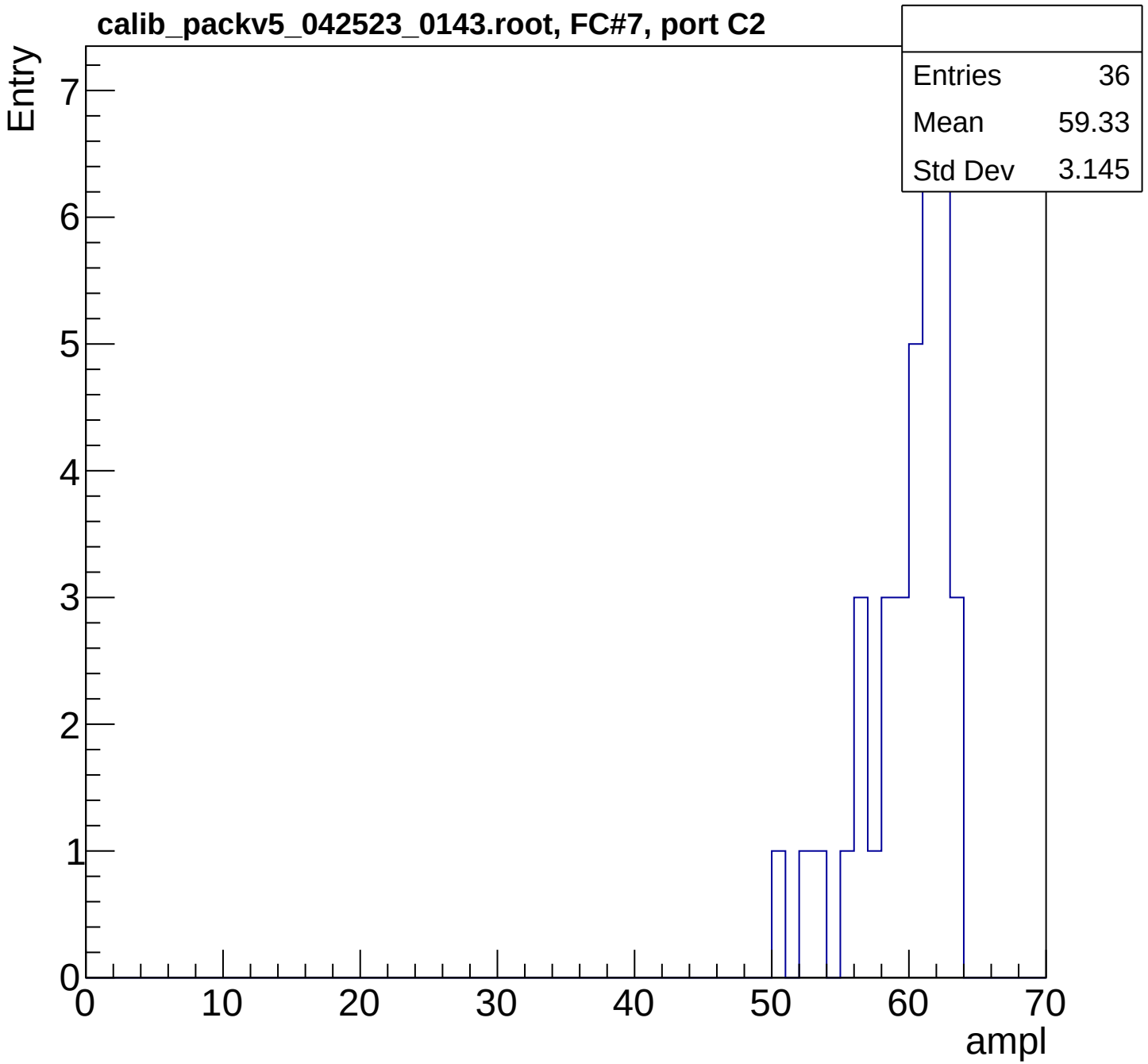

B1L103S, U26-ch86, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 79
Mean 28.27
Std Dev 5.35
Gaus mean : 28.8552
Gaus Width: 4.2596
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

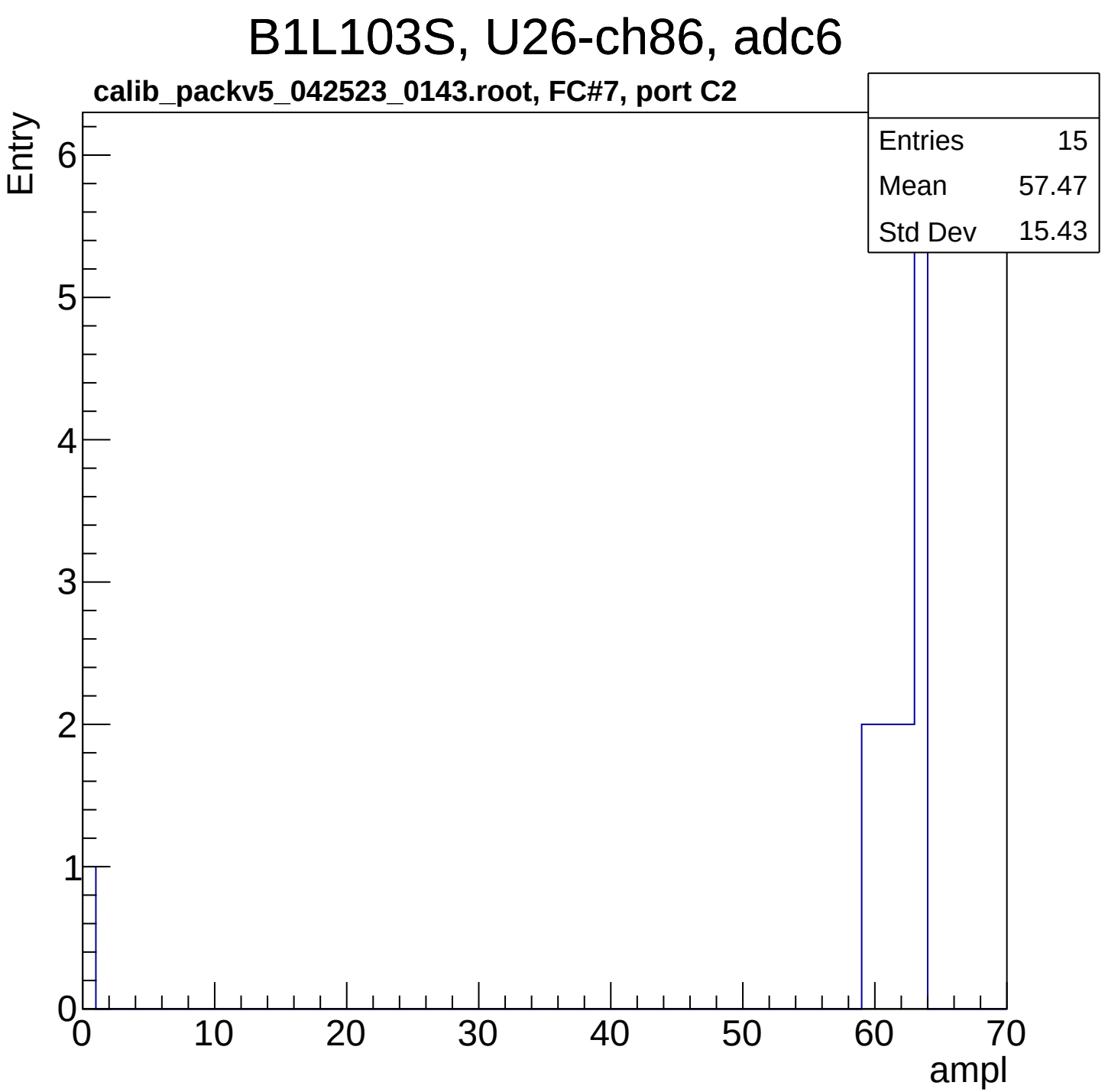

B1L103S, U26-ch86, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 35.42
Std Dev 3.673
Gaus mean : 35.5723
Gaus Width: 3.9588
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

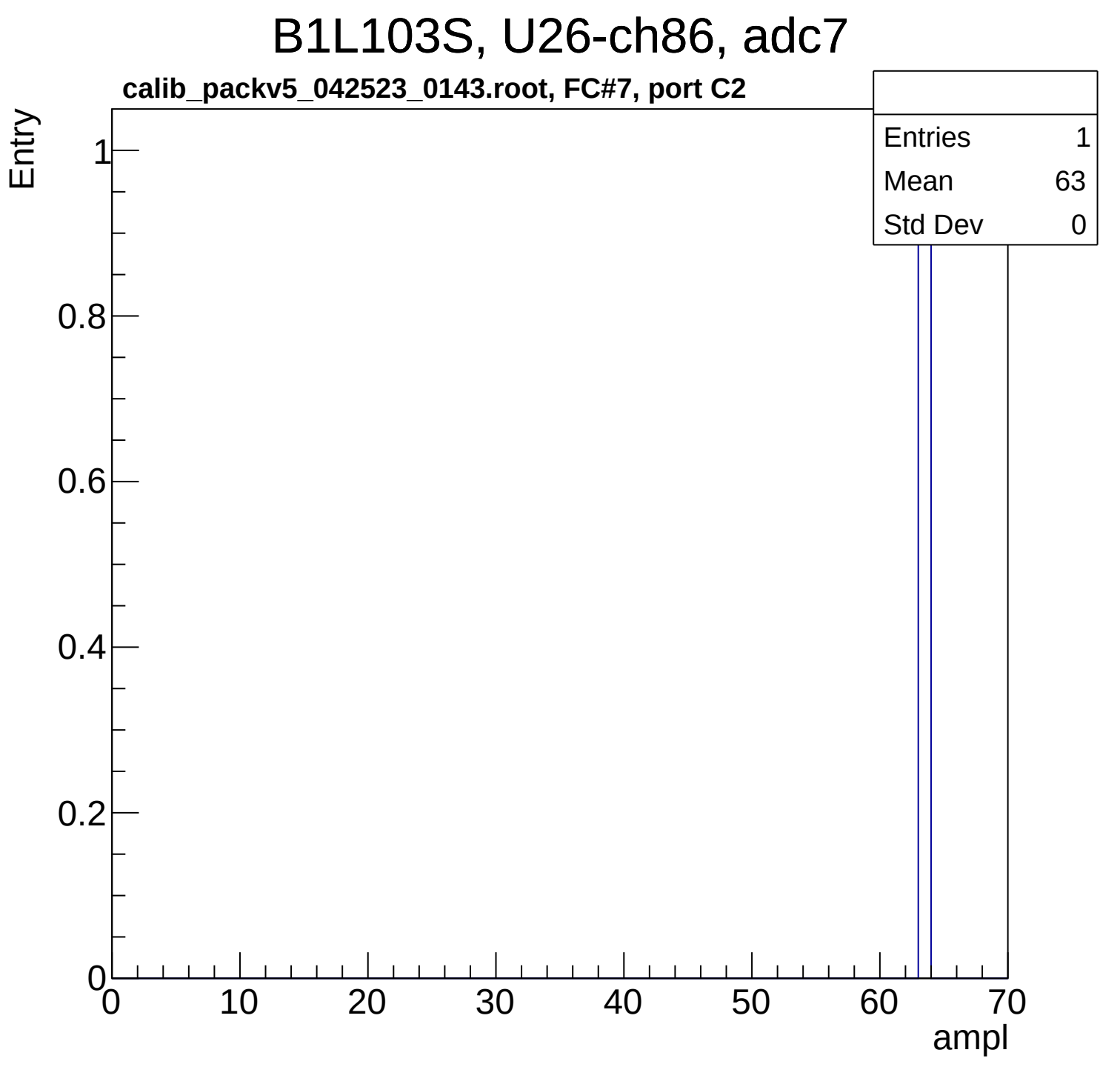

B1L103S, U26-ch86, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 41.98
Std Dev 3.636
Gaus mean : 42.3918
Gaus Width: 4.5231
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

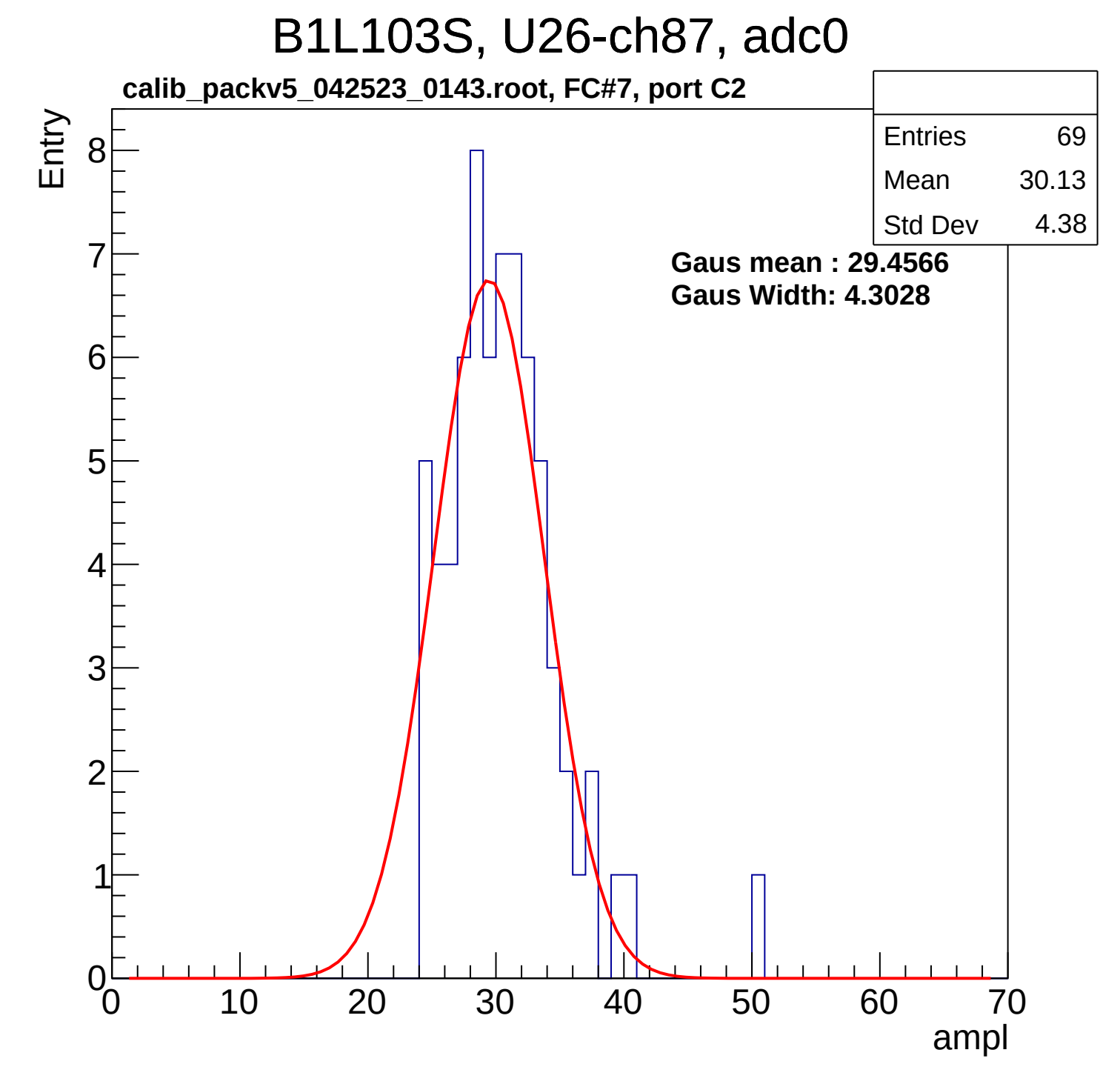

B1L103S, U26-ch86, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 47.99
Std Dev 4.536
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

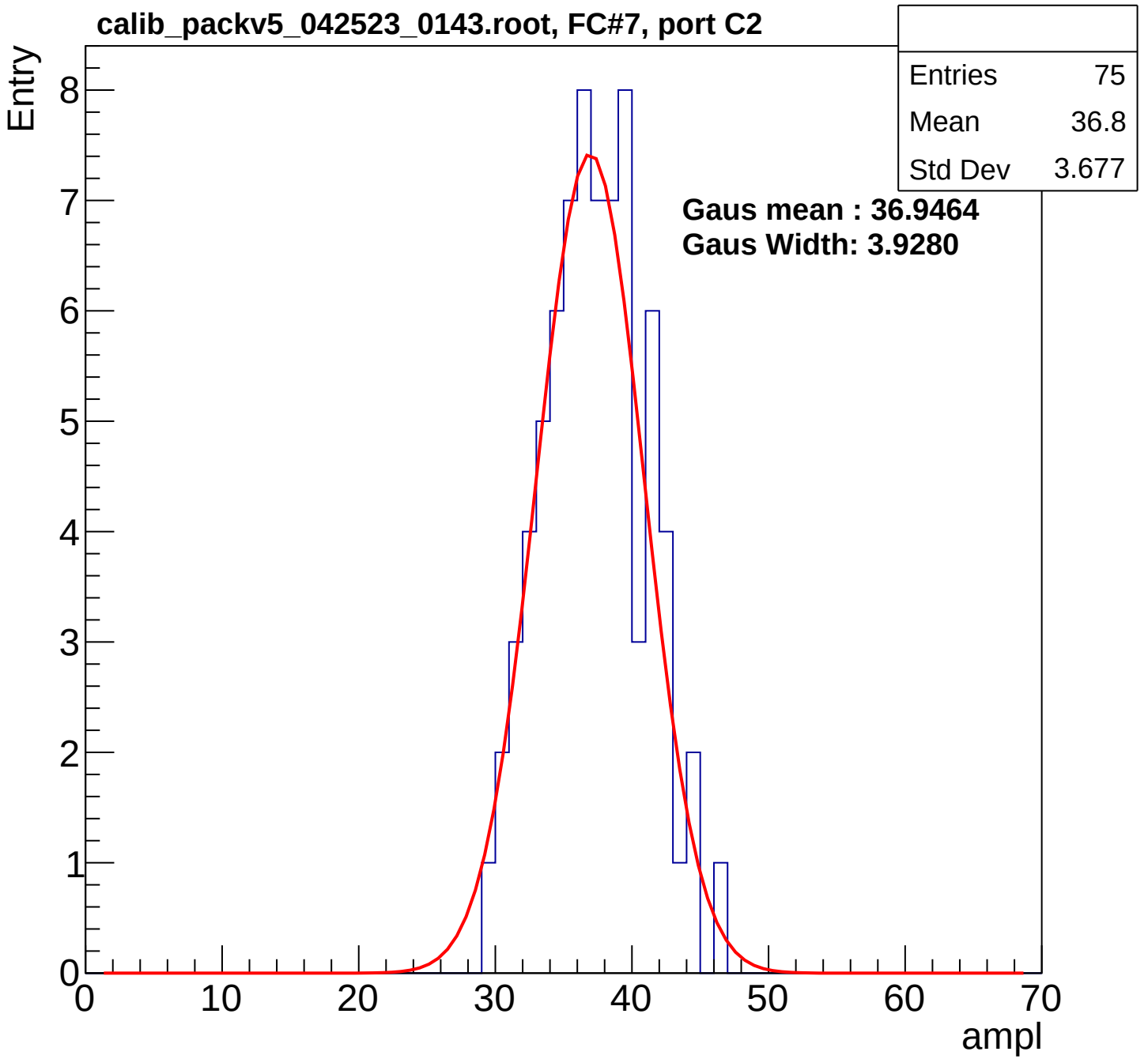

B1L103S, U26-ch86, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 54.39
Std Dev 3.47
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

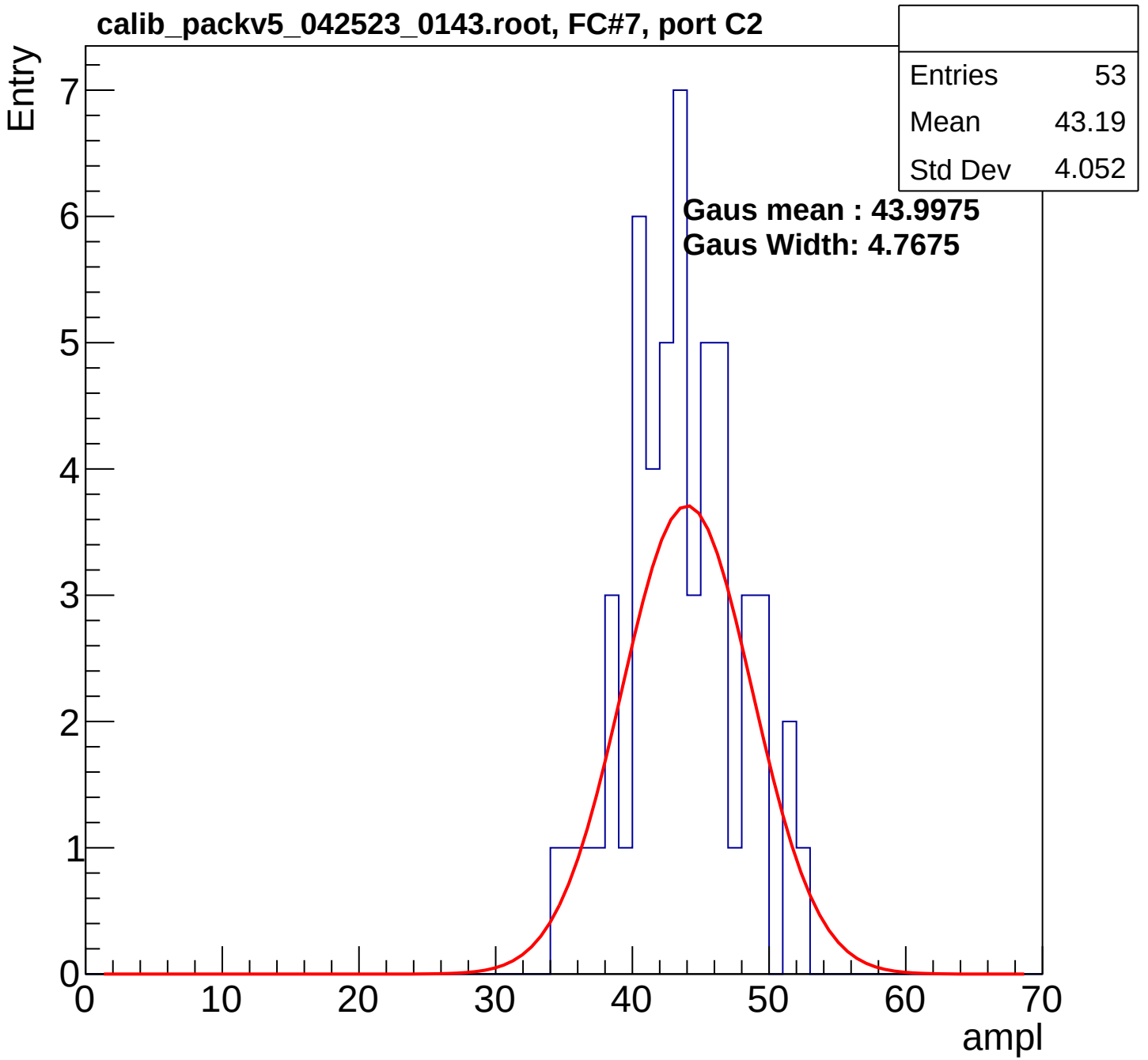

B1L103S, U26-ch86, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 36
Mean 59.33
Std Dev 3.145
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl

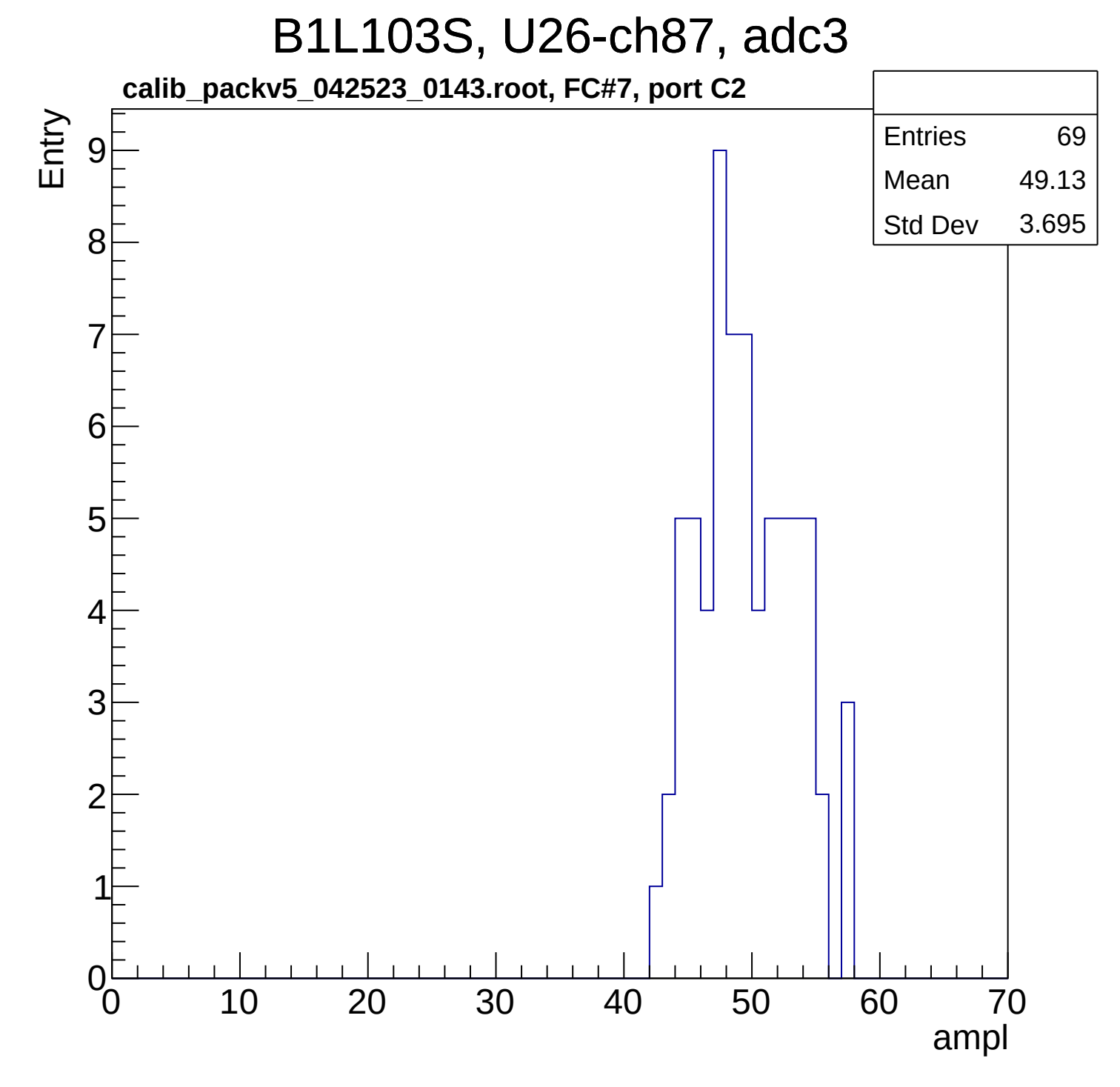

B1L103S, U26-ch86, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 15
Mean 57.47
Std Dev 15.43
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

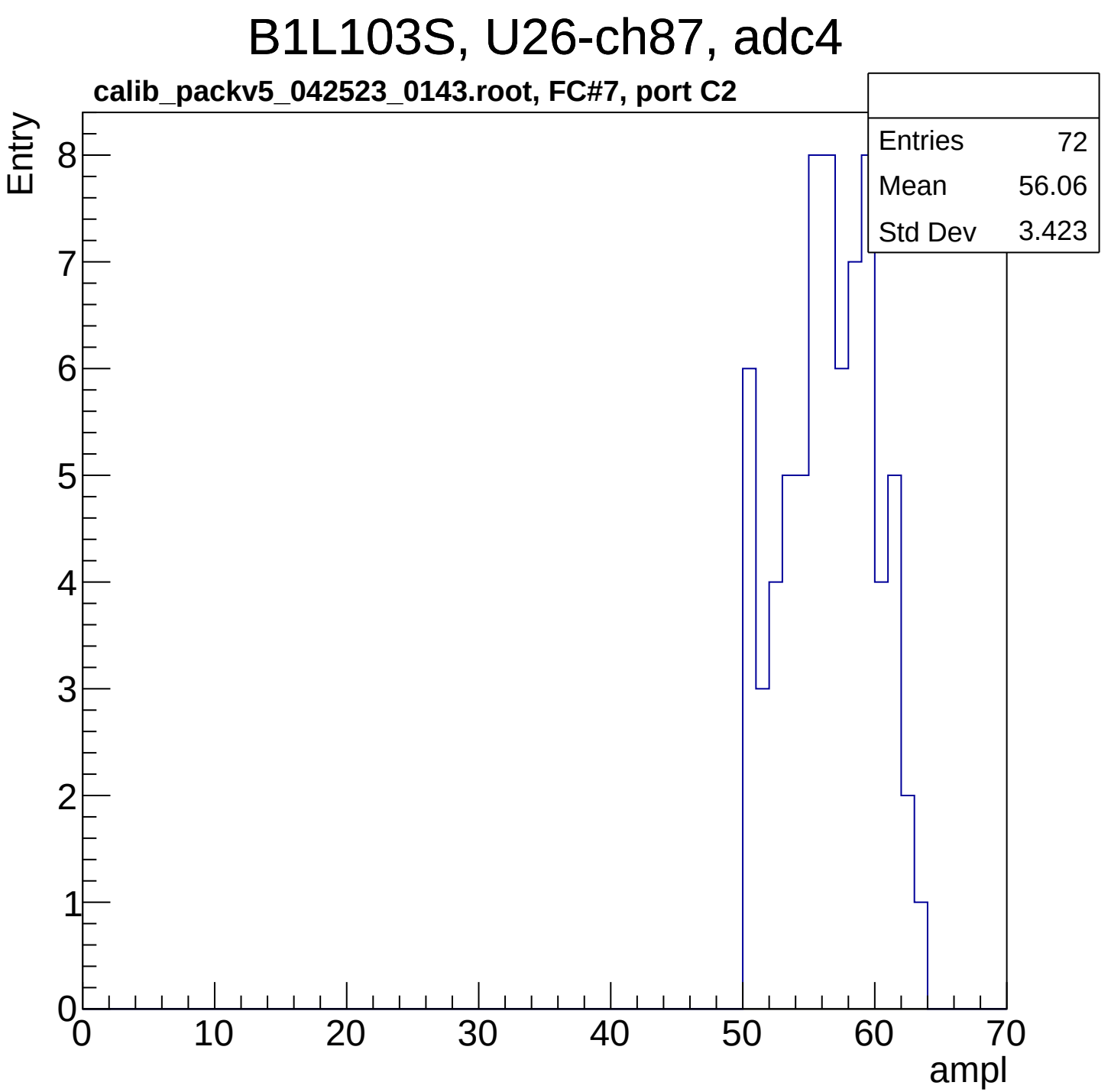

B1L103S, U26-ch86, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

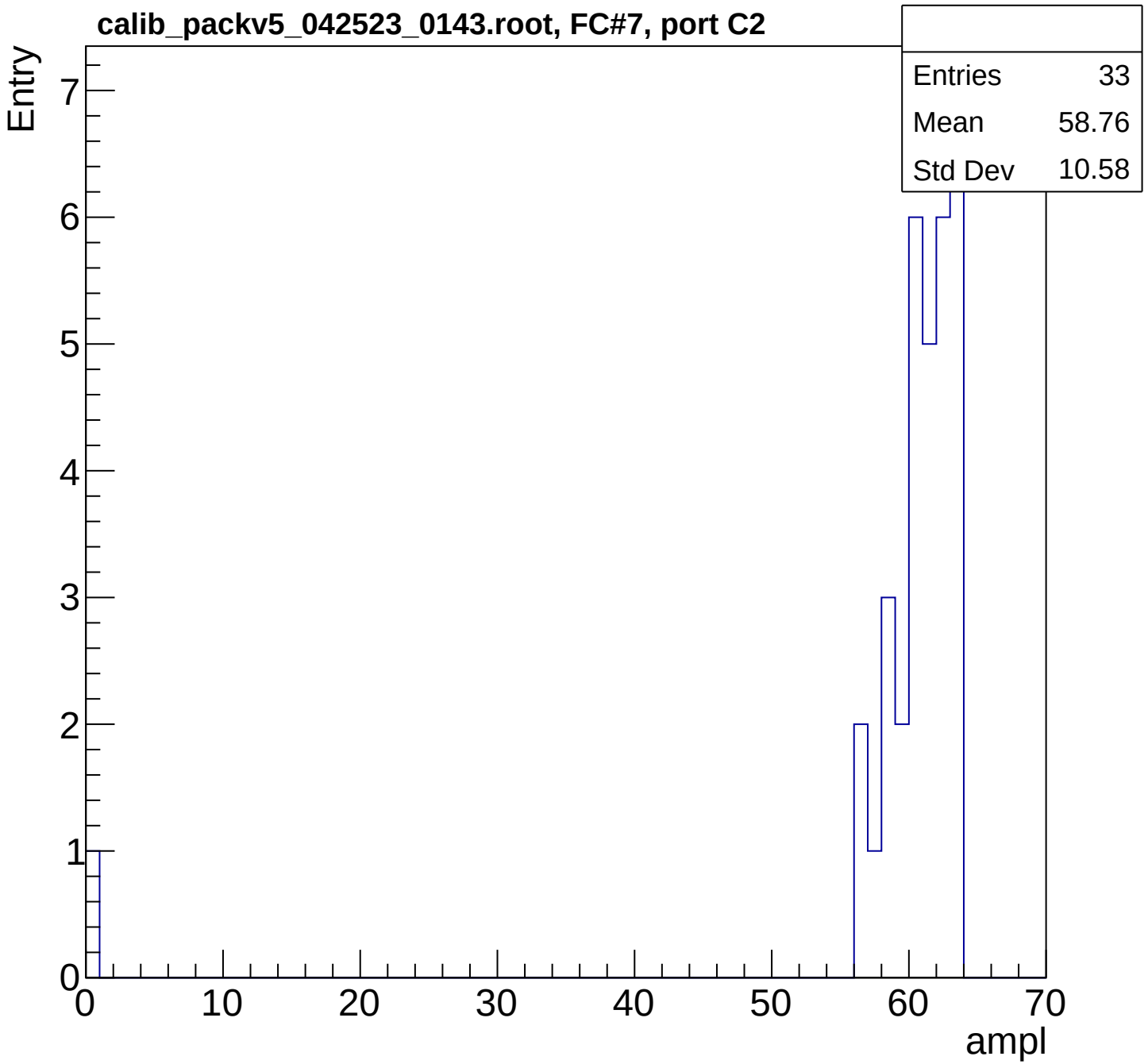

B1L103S, U26-ch87, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 30.13
Std Dev 4.38
Gaus mean : 29.4566
Gaus Width: 4.3028
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

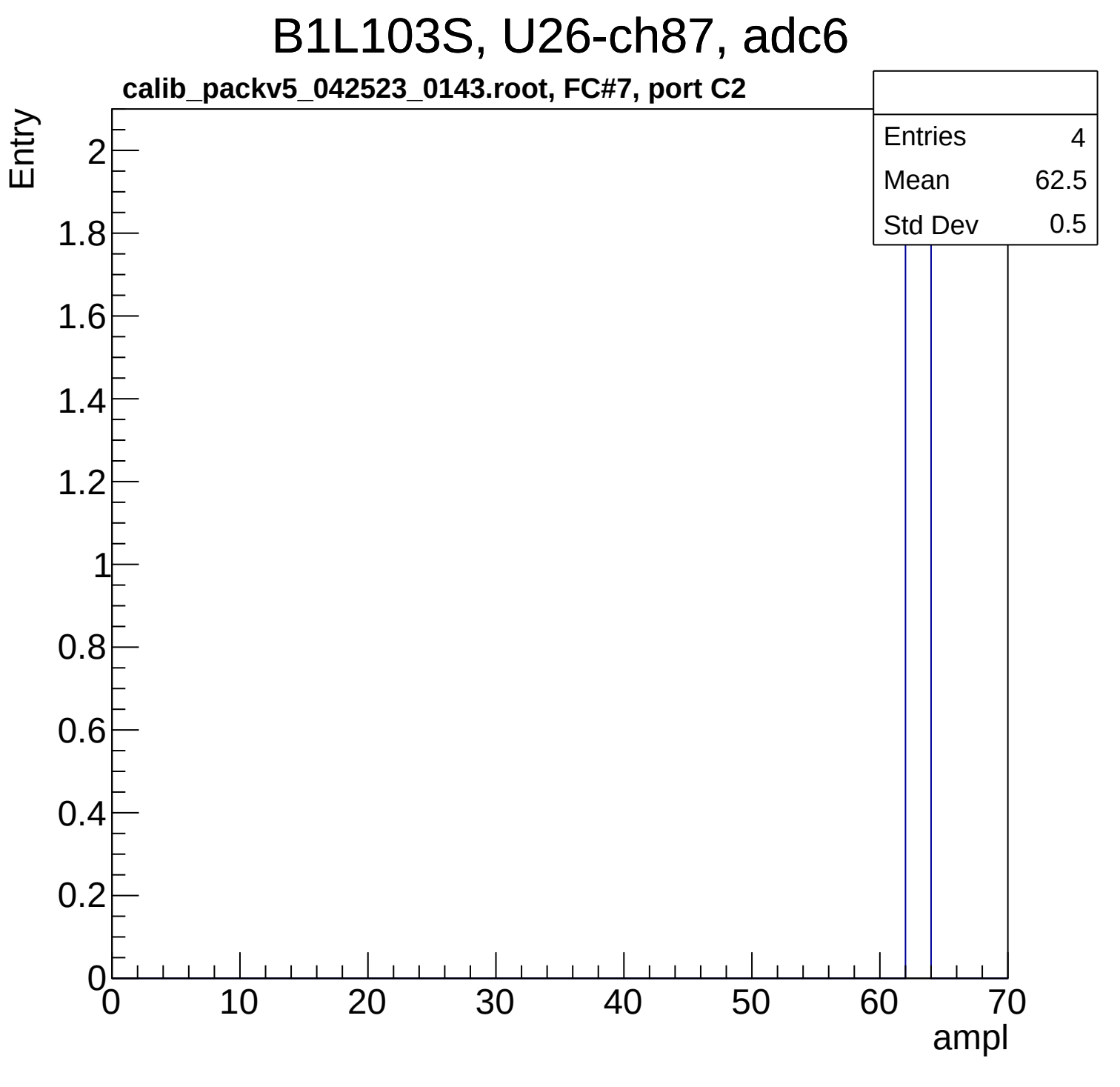

B1L103S, U26-ch87, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 36.8
Std Dev 3.677
Gaus mean : 36.9464
Gaus Width: 3.9280
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

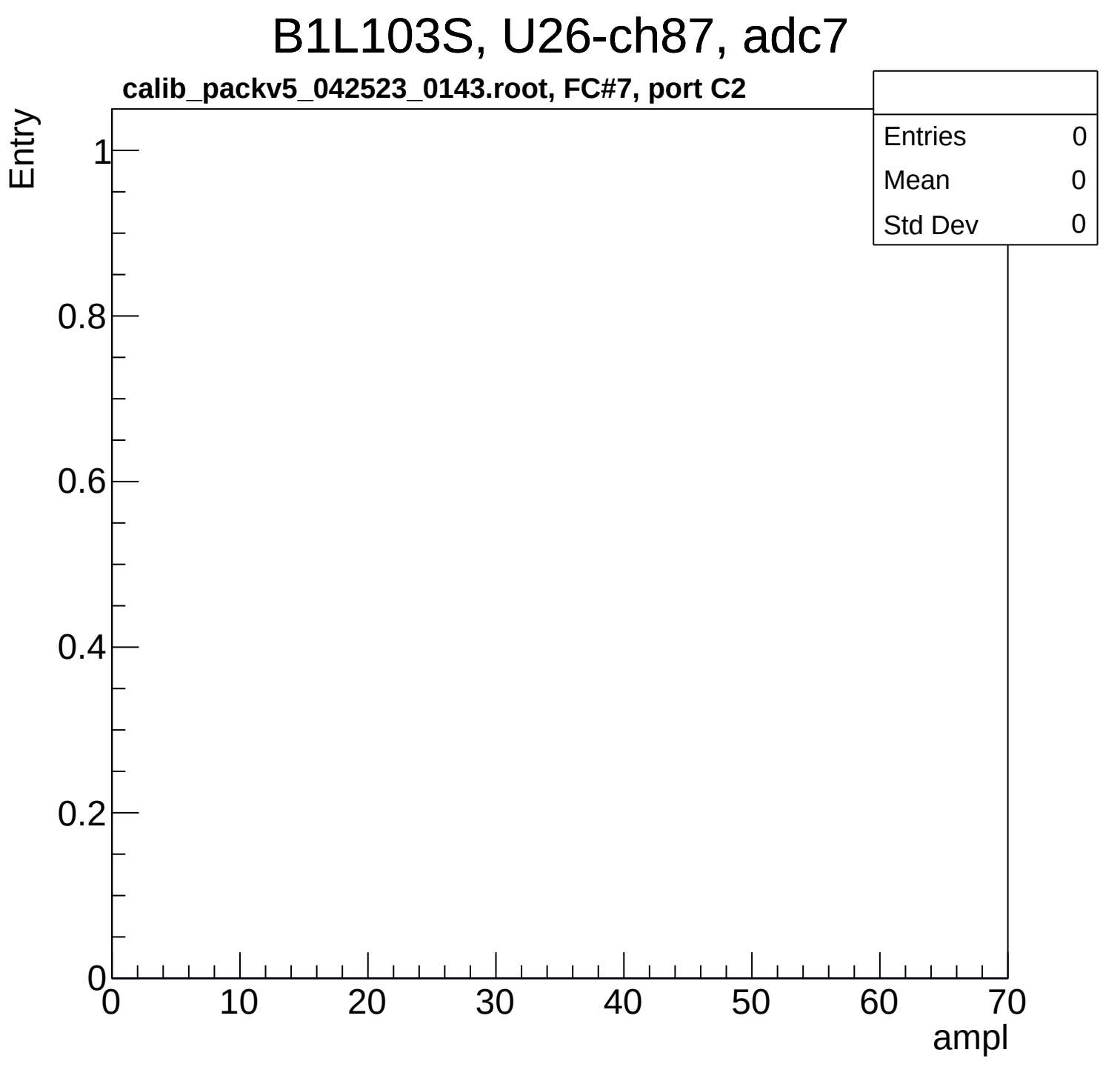

B1L103S, U26-ch87, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 43.19
Std Dev 4.052
Gaus mean : 43.9975
Gaus Width: 4.7675
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

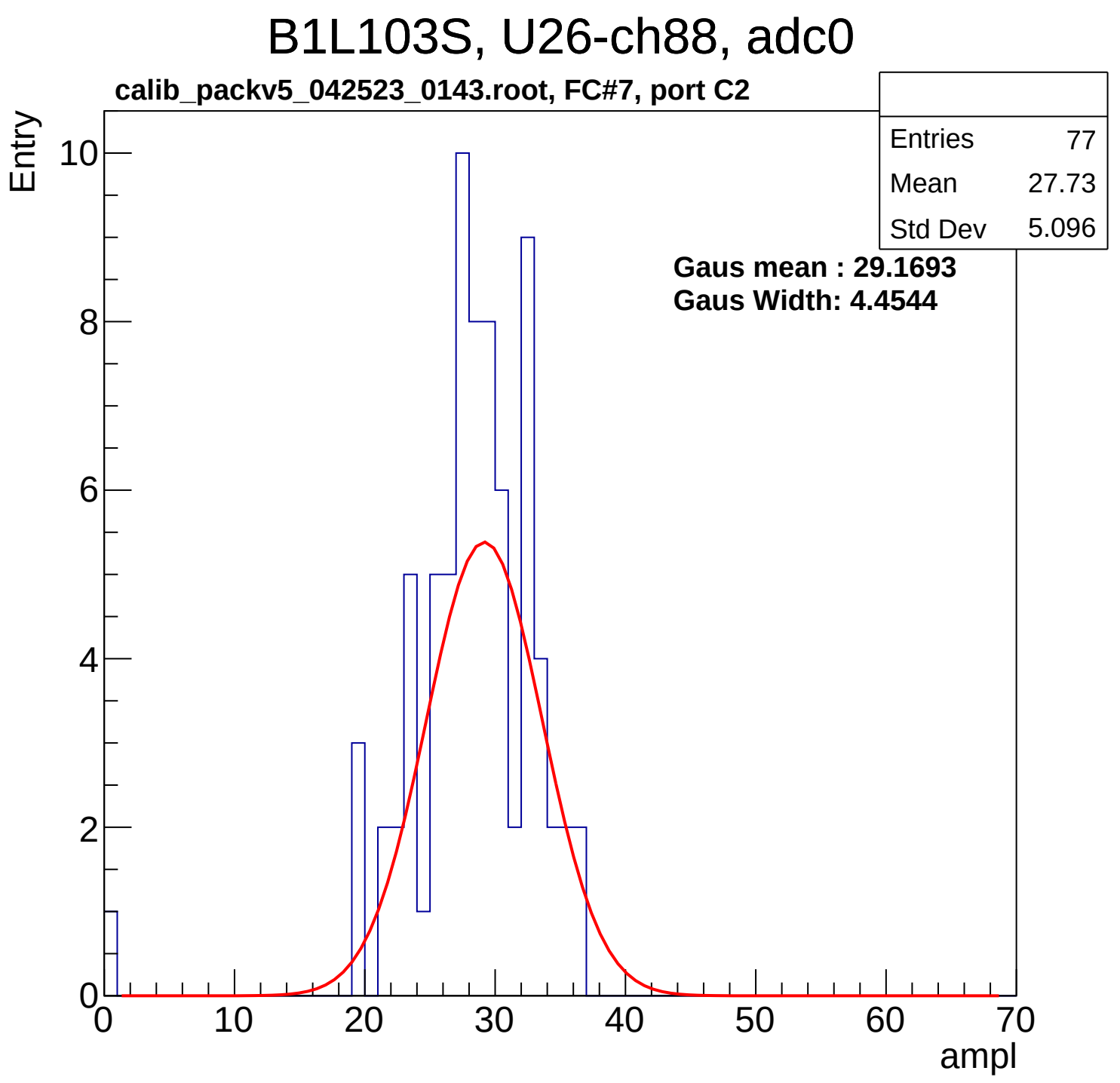

B1L103S, U26-ch87, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 49.13
Std Dev 3.695
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

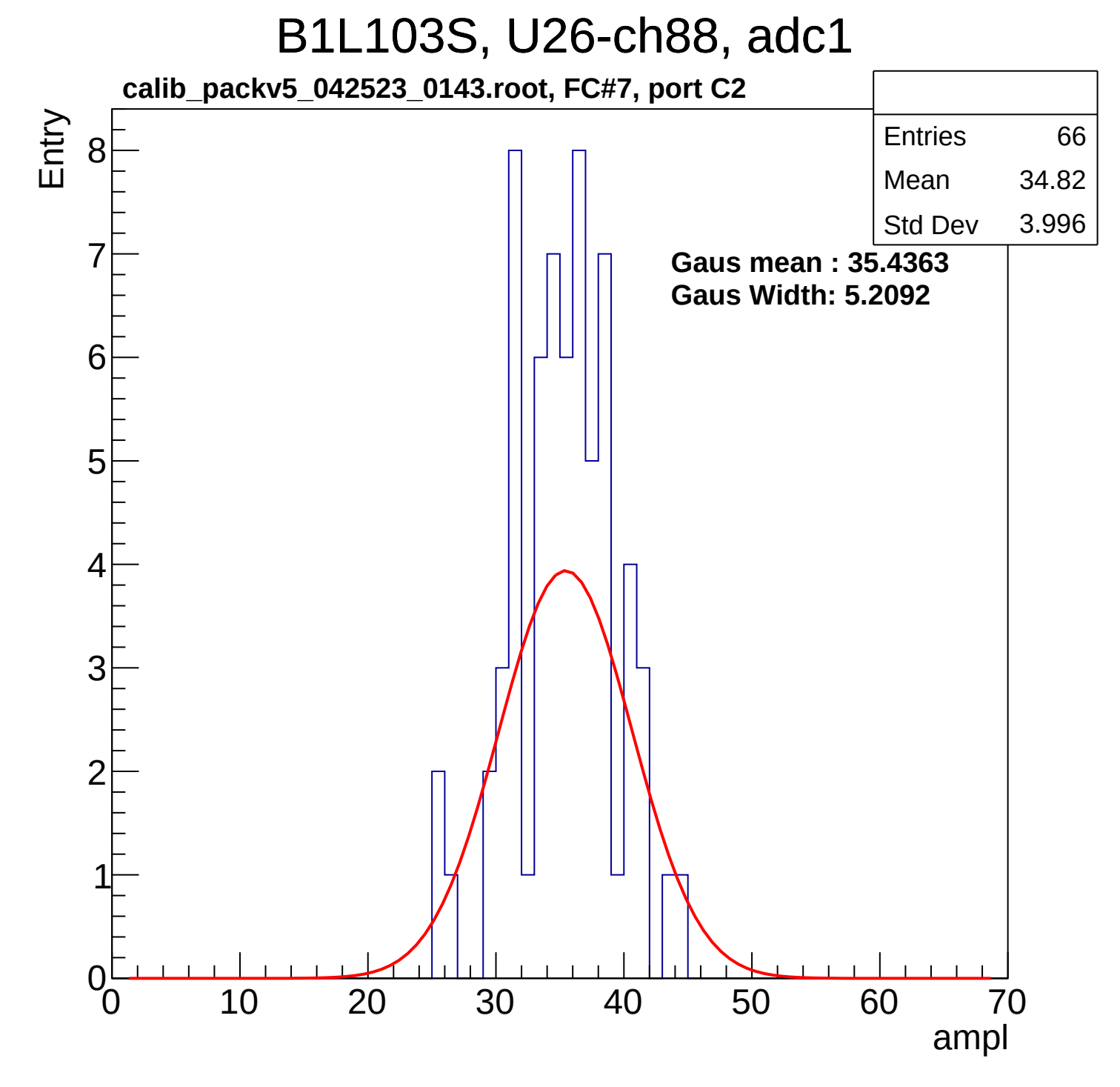

B1L103S, U26-ch87, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 56.06
Std Dev 3.423
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

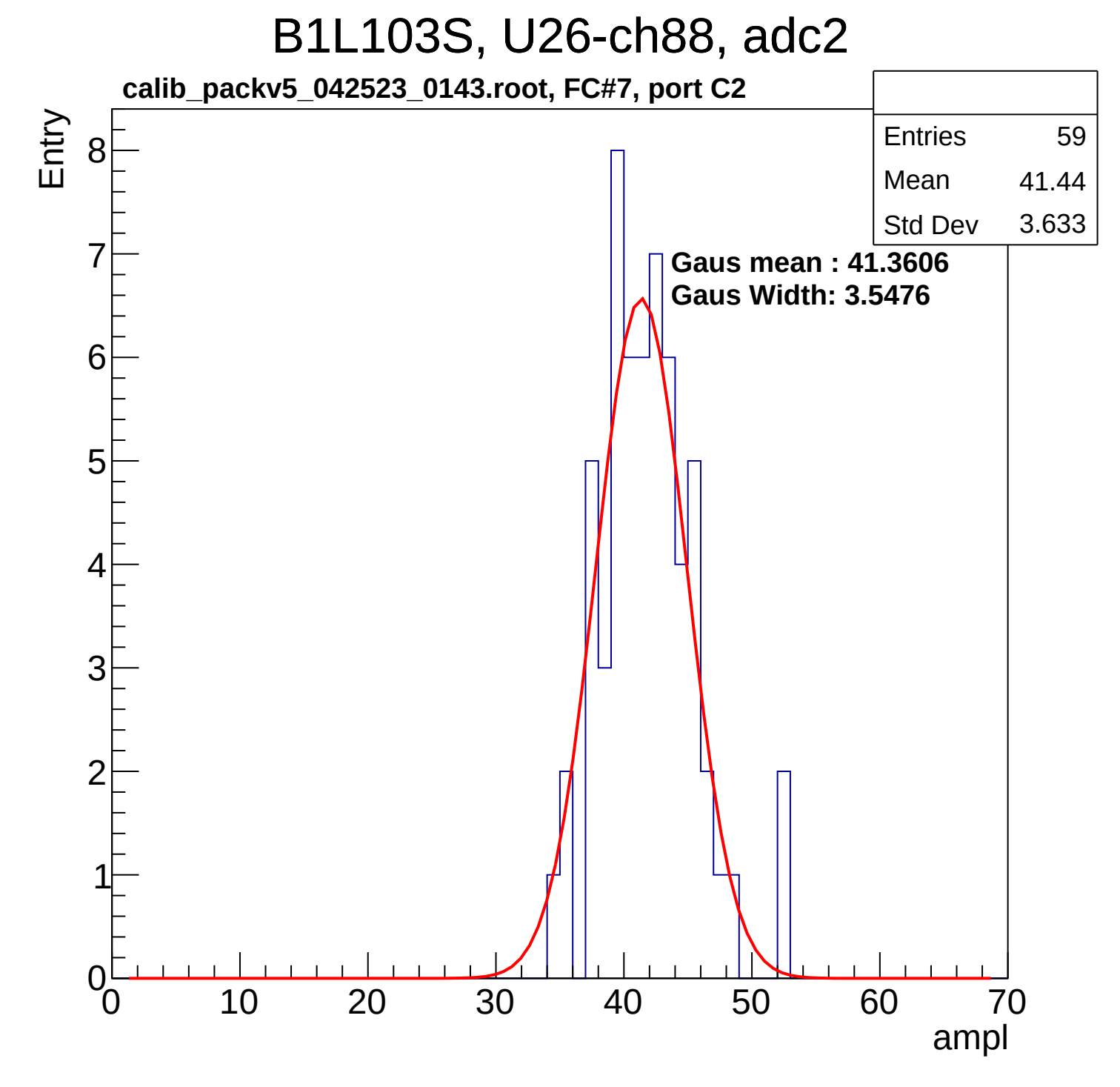

B1L103S, U26-ch87, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 33
Mean 58.76
Std Dev 10.58
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl

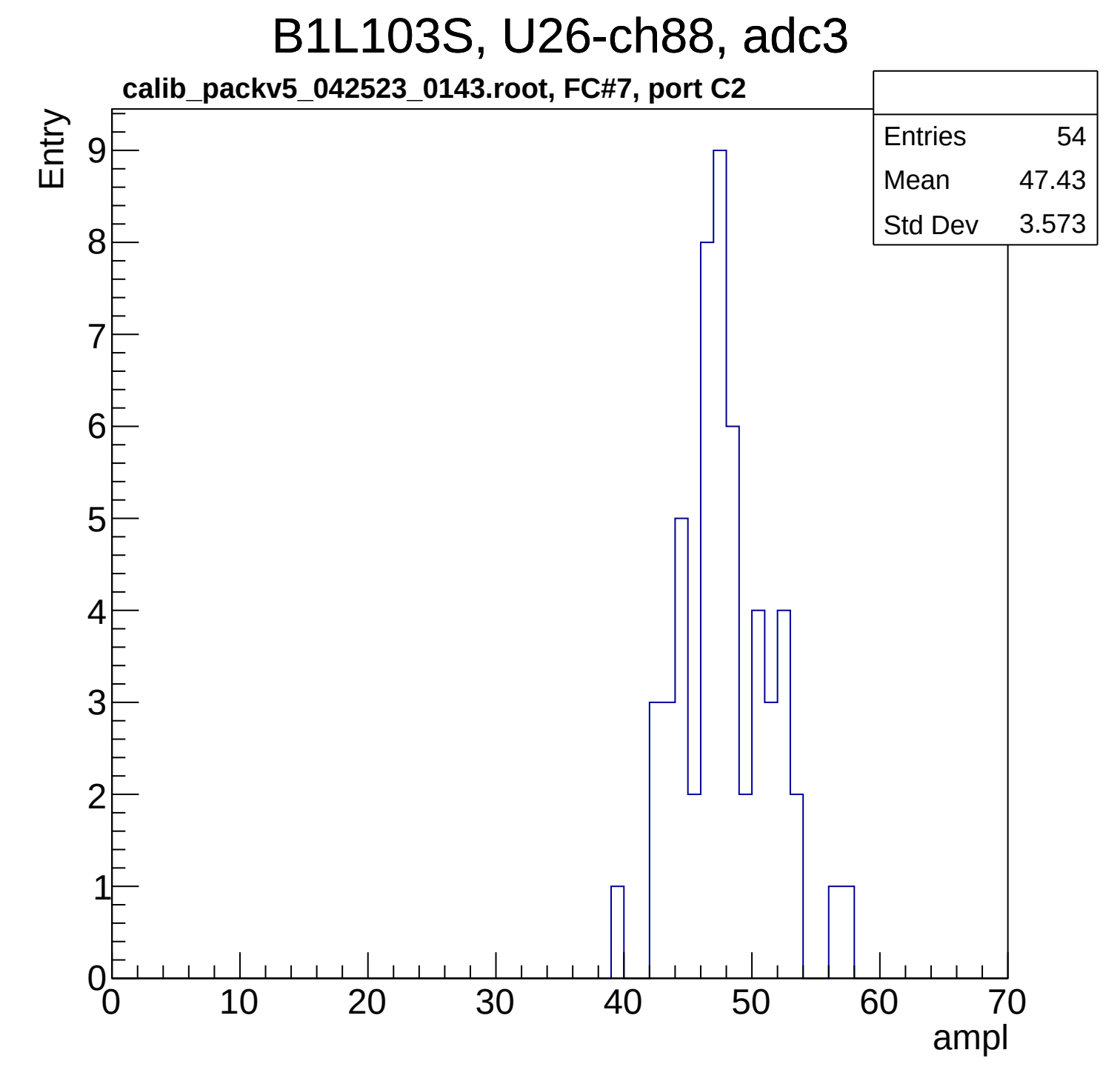

B1L103S, U26-ch87, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62.5
Std Dev 0.5
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

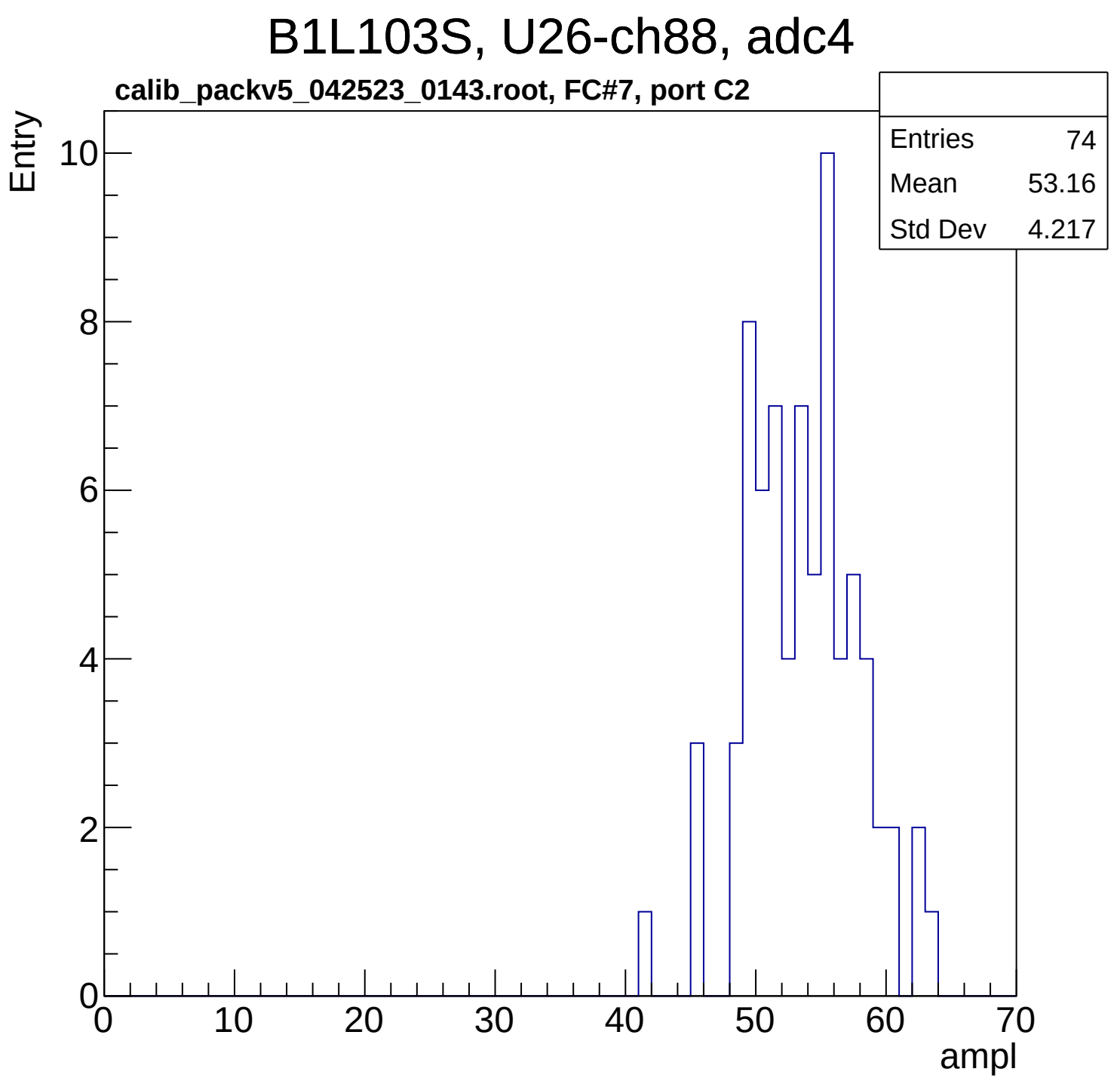

B1L103S, U26-ch87, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

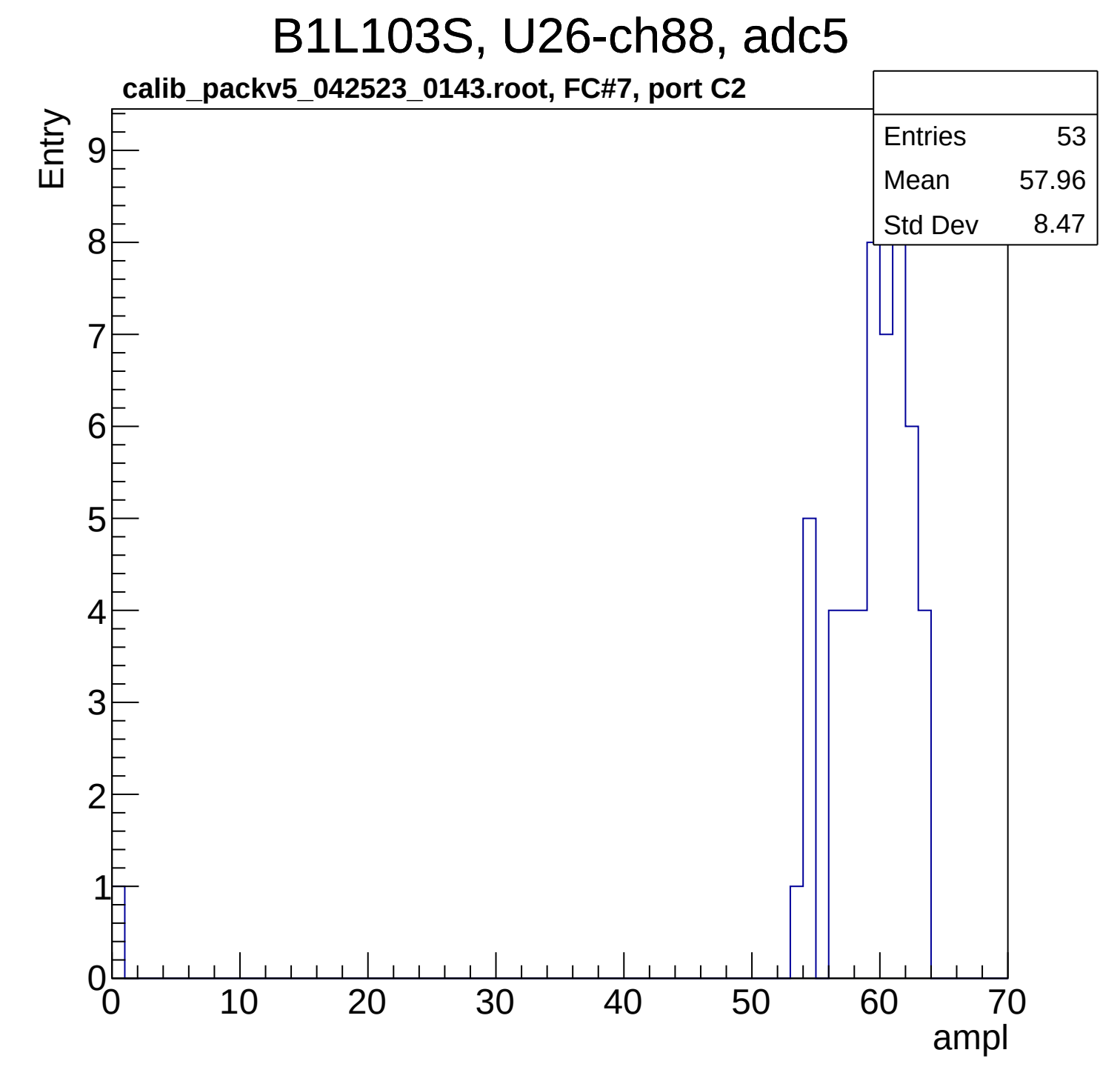

B1L103S, U26-ch88, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 27.73
Std Dev 5.096
Gaus mean : 29.1693
Gaus Width: 4.4544
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

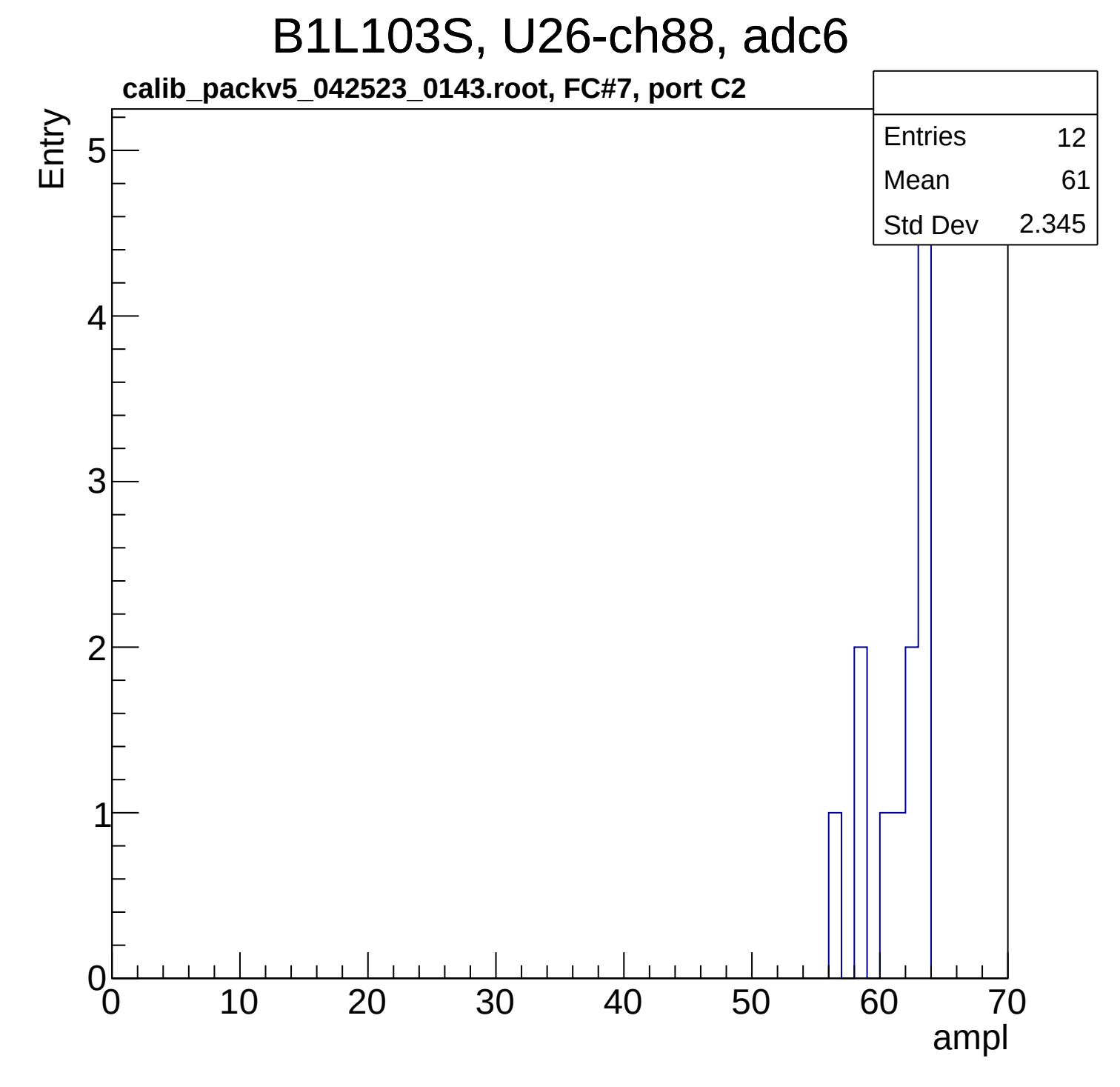

B1L103S, U26-ch88, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 34.82
Std Dev 3.996
Gaus mean : 35.4363
Gaus Width: 5.2092
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

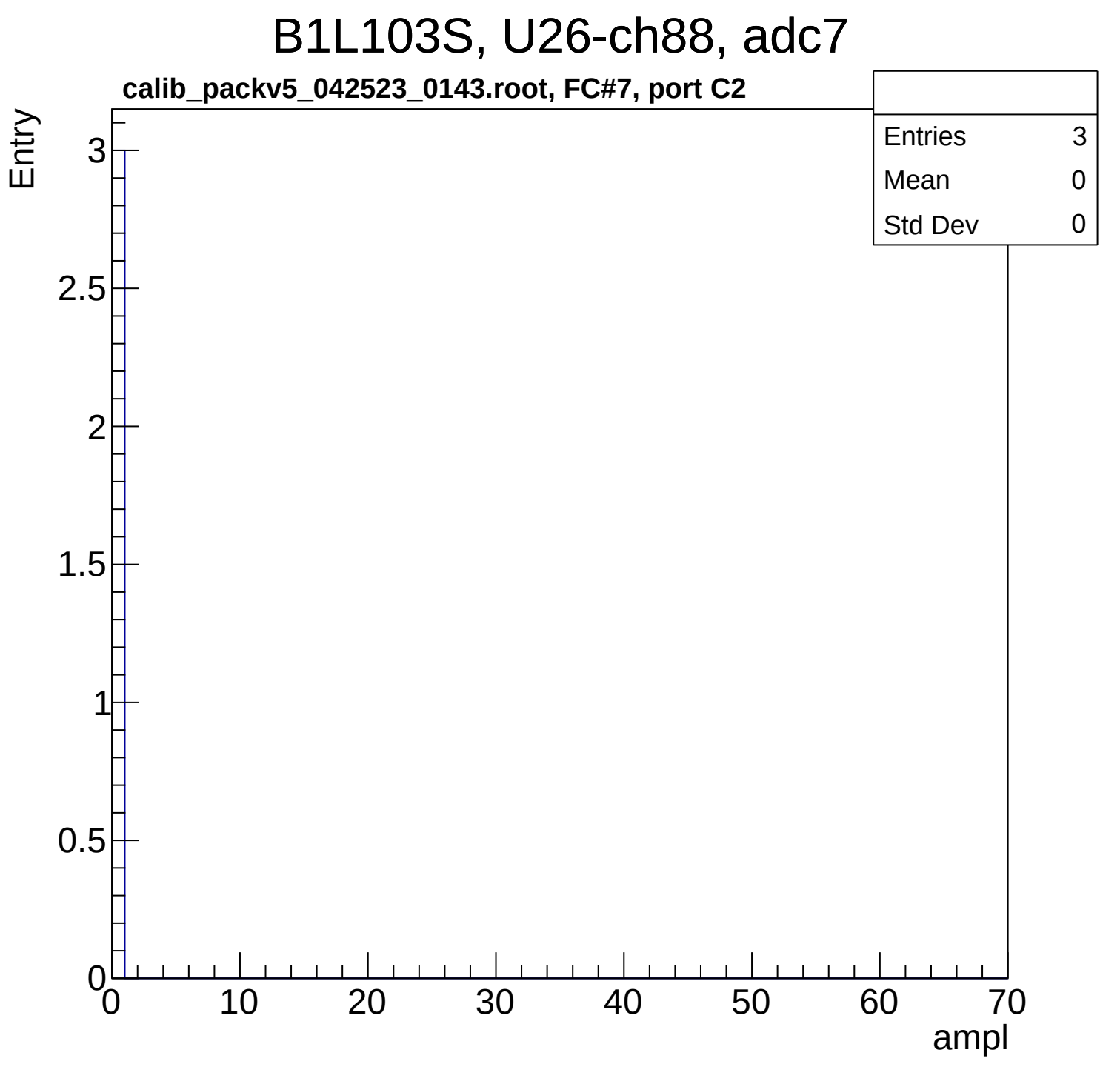

B1L103S, U26-ch88, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 41.44
Std Dev 3.633
Gaus mean : 41.3606
Gaus Width: 3.5476
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

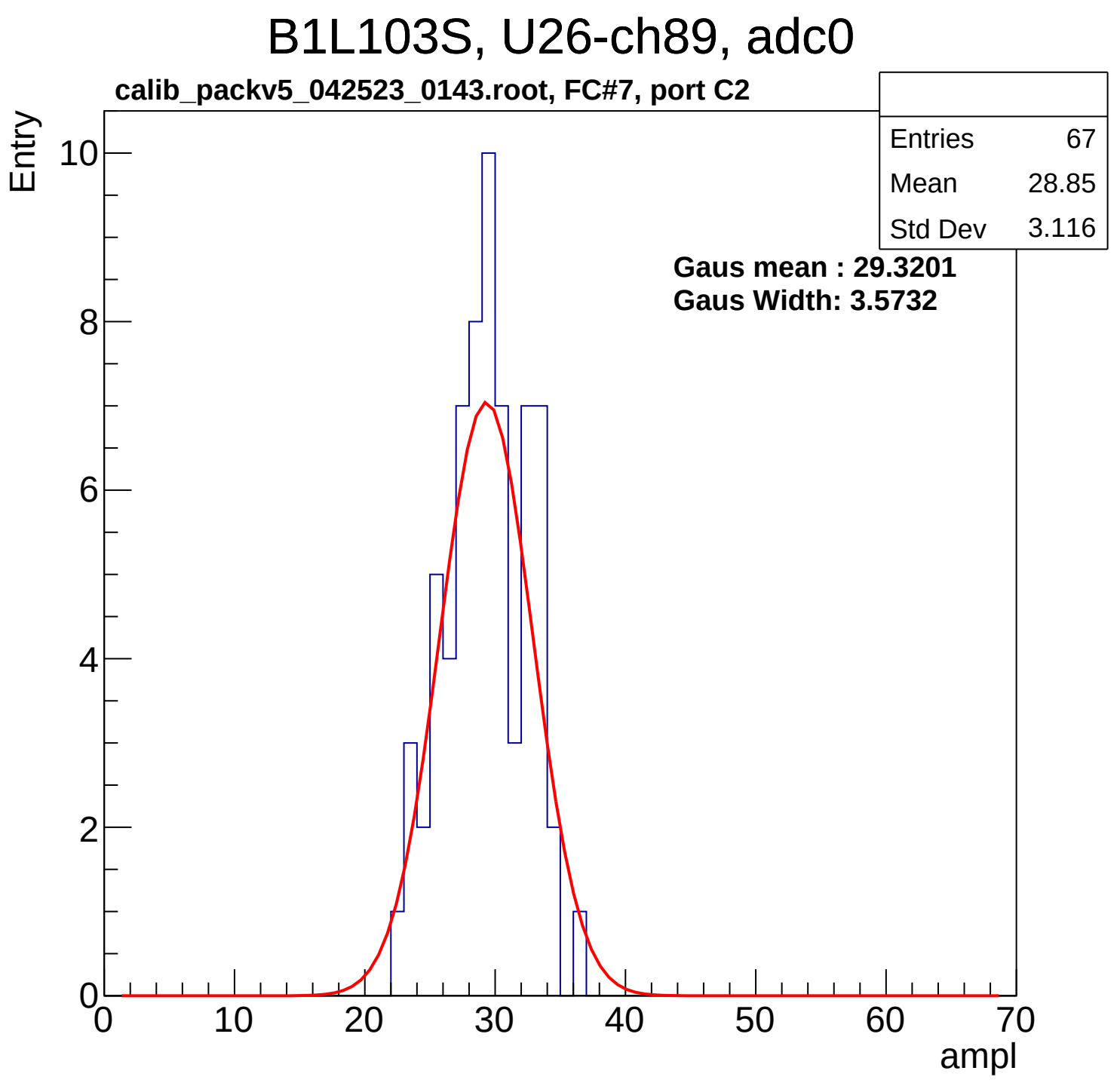

B1L103S, U26-ch88, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 47.43
Std Dev 3.573
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

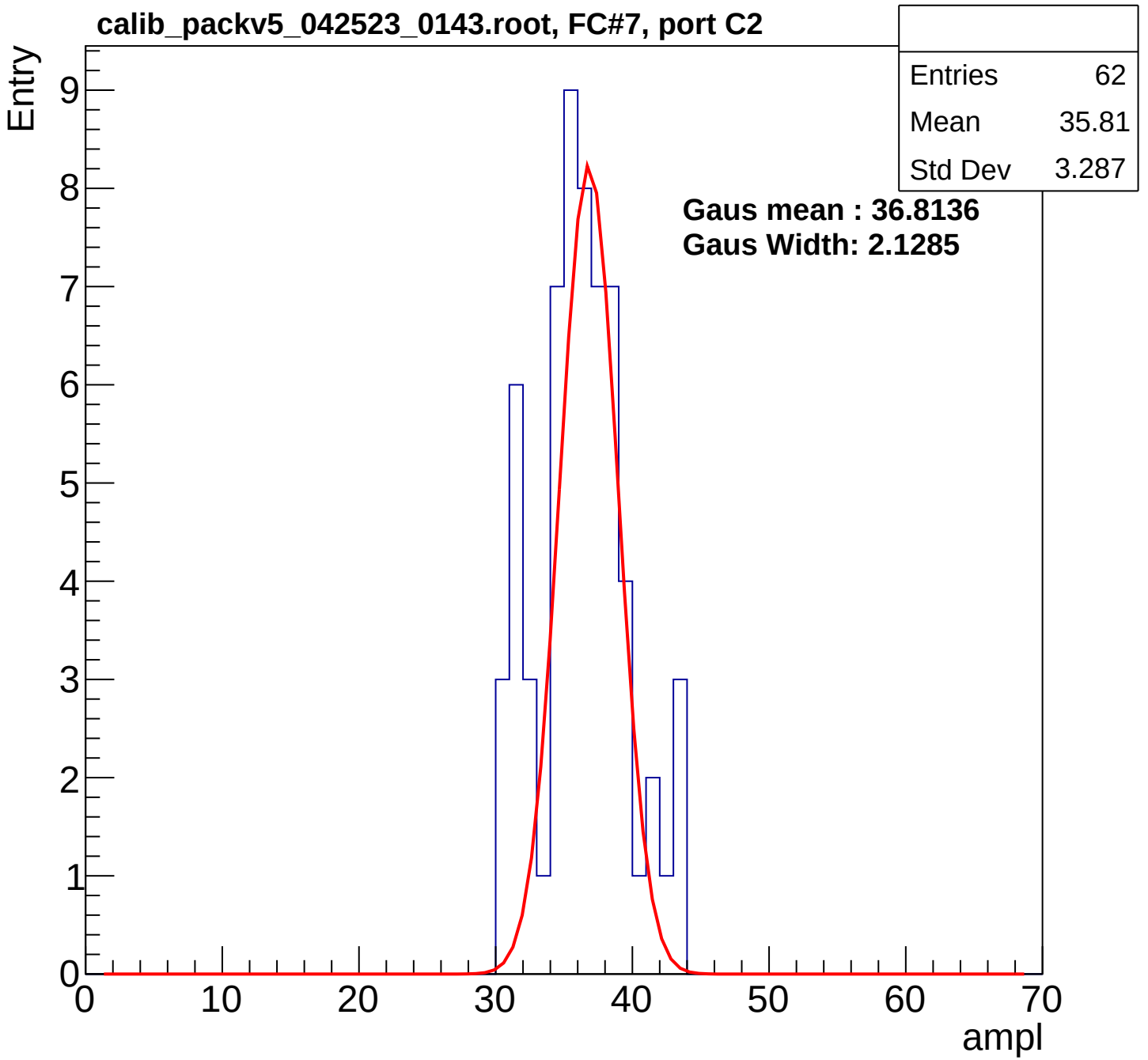

B1L103S, U26-ch88, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 53.16
Std Dev 4.217
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl

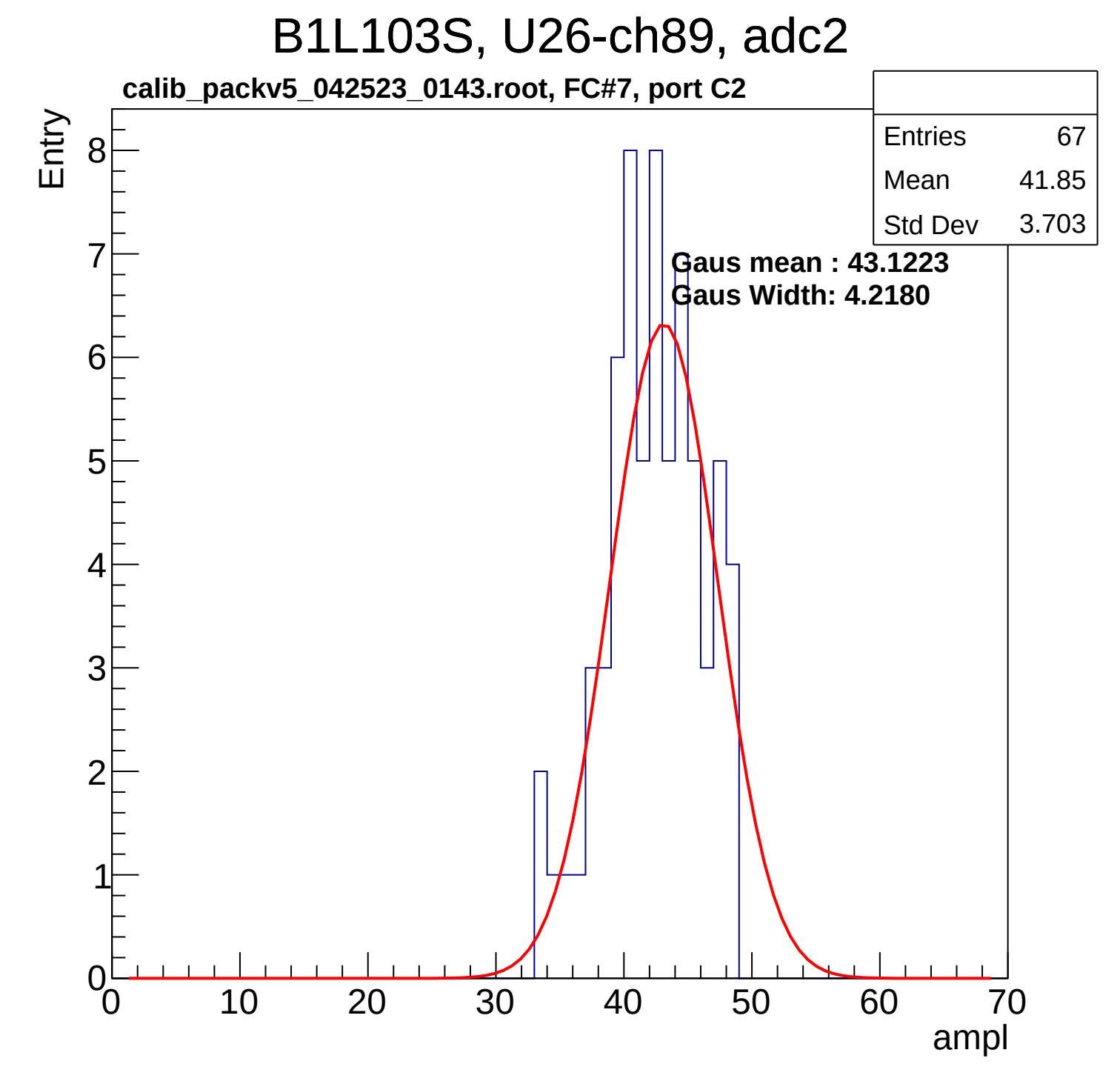

B1L103S, U26-ch88, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 57.96
Std Dev 8.47
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

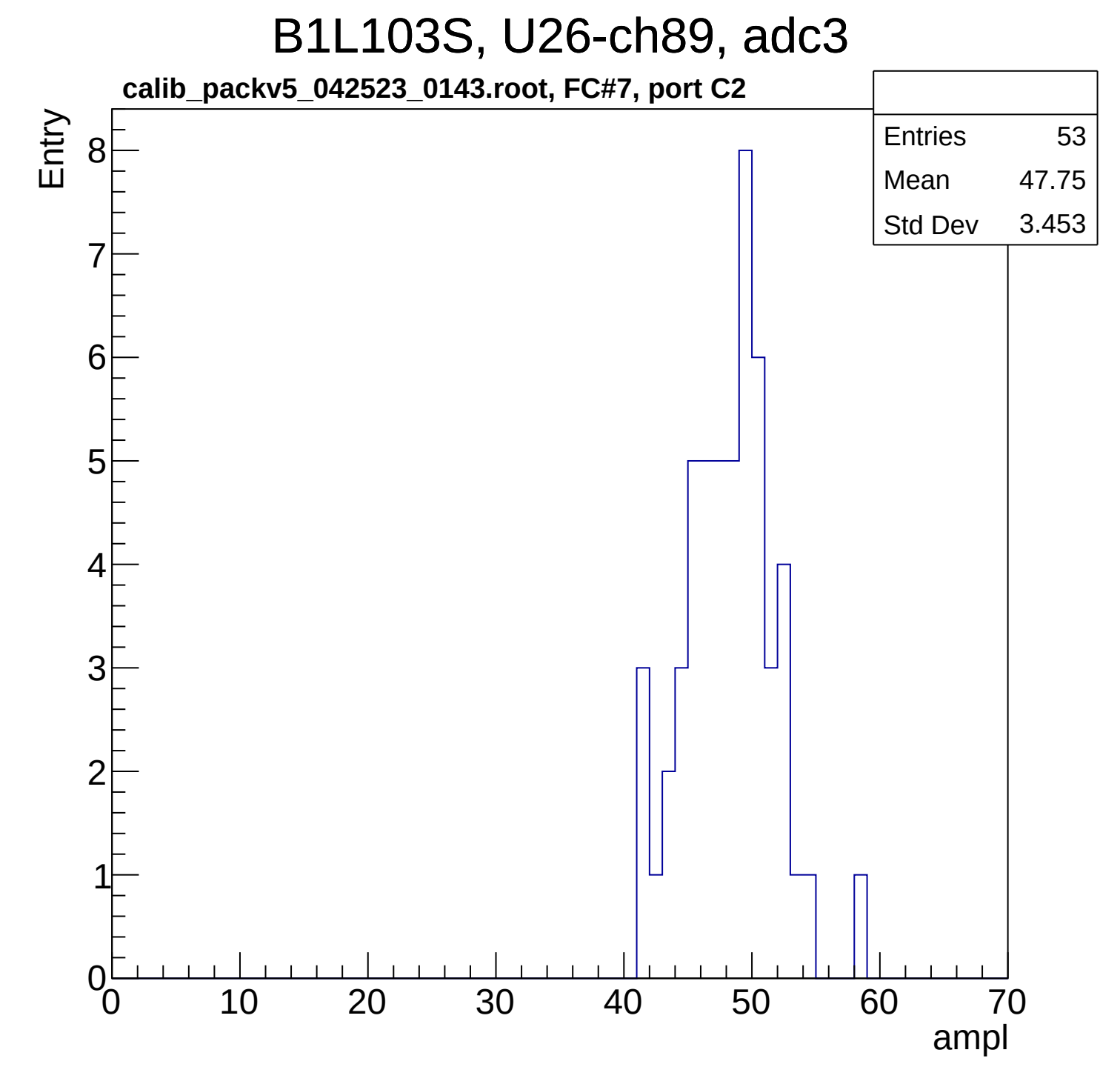

B1L103S, U26-ch88, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 12
Mean 61
Std Dev 2.345
Entry
0
1
2
3
4
5
0
10
20
30
40
50
60
70
ampl

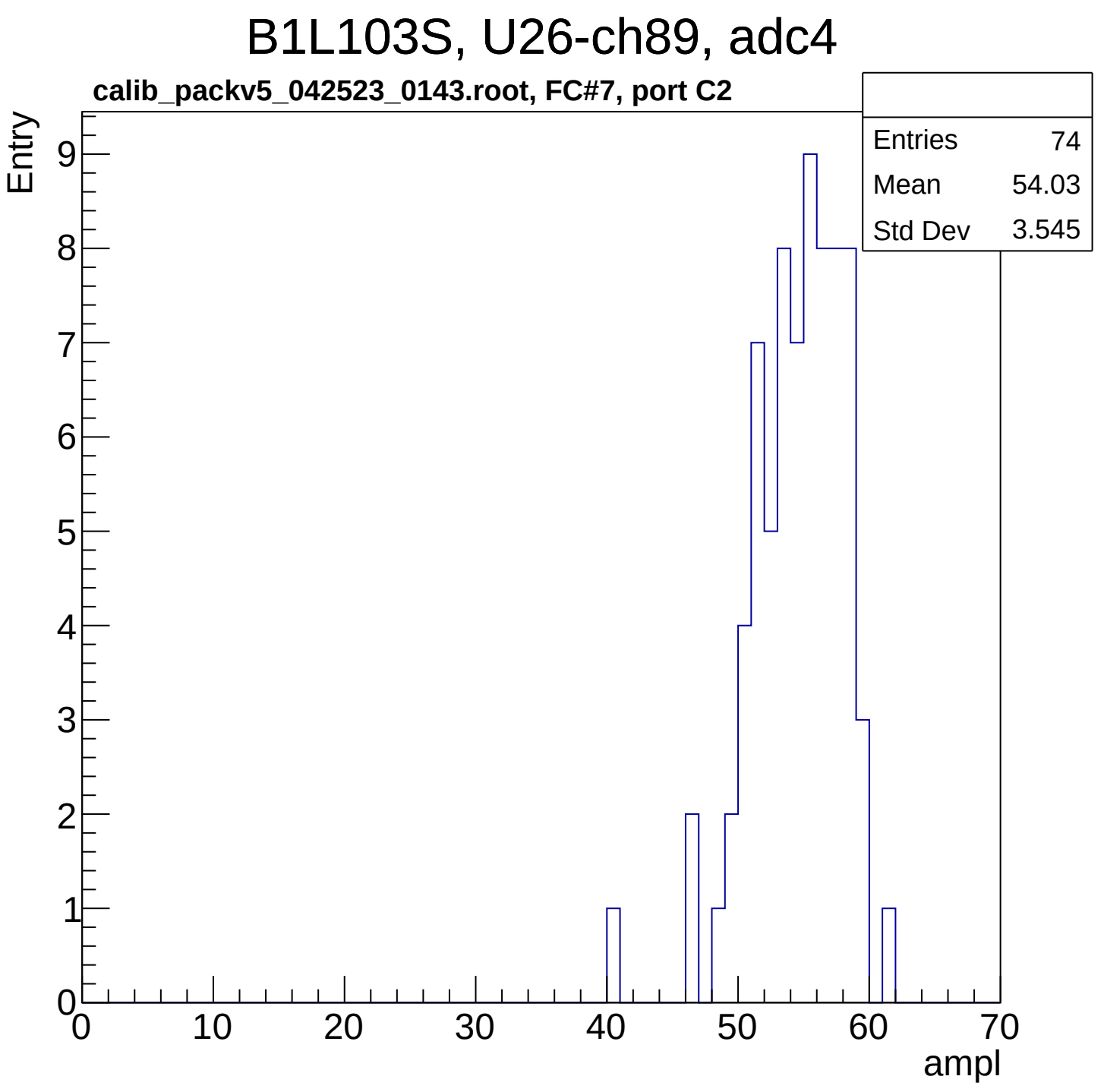

B1L103S, U26-ch88, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 0
Std Dev 0
Entry
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch89, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 28.85
Std Dev 3.116
Gaus mean : 29.3201
Gaus Width: 3.5732
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch89, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 35.81
Std Dev 3.287
Gaus mean : 36.8136
Gaus Width: 2.1285
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch89, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 41.85
Std Dev 3.703
Gaus mean : 43.1223
Gaus Width: 4.2180
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch89, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 47.75
Std Dev 3.453
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch89, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 54.03
Std Dev 3.545
Entry
ampl
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1
2
3
4
5
6
7
8
9
0
10
20
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40
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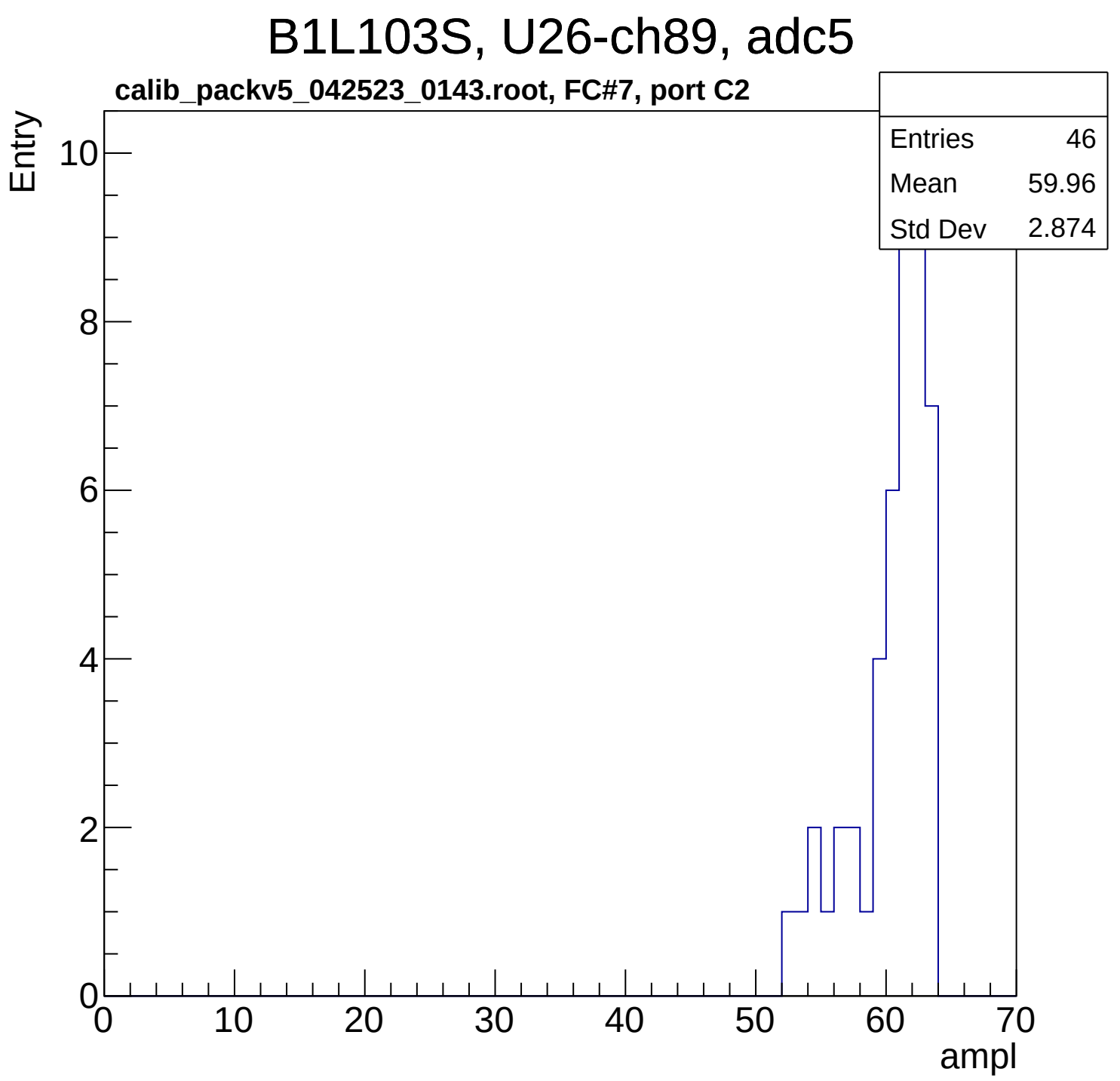
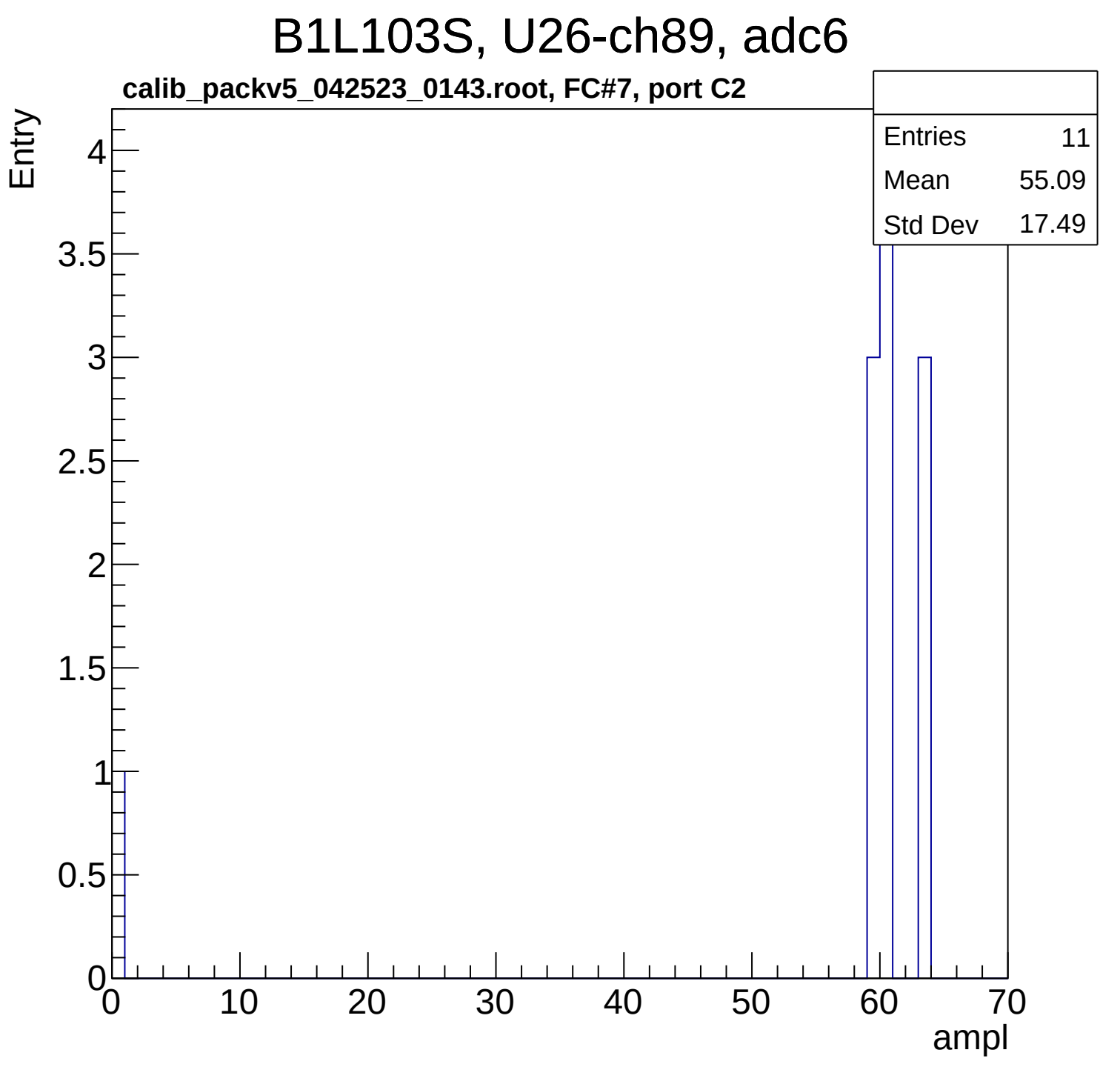
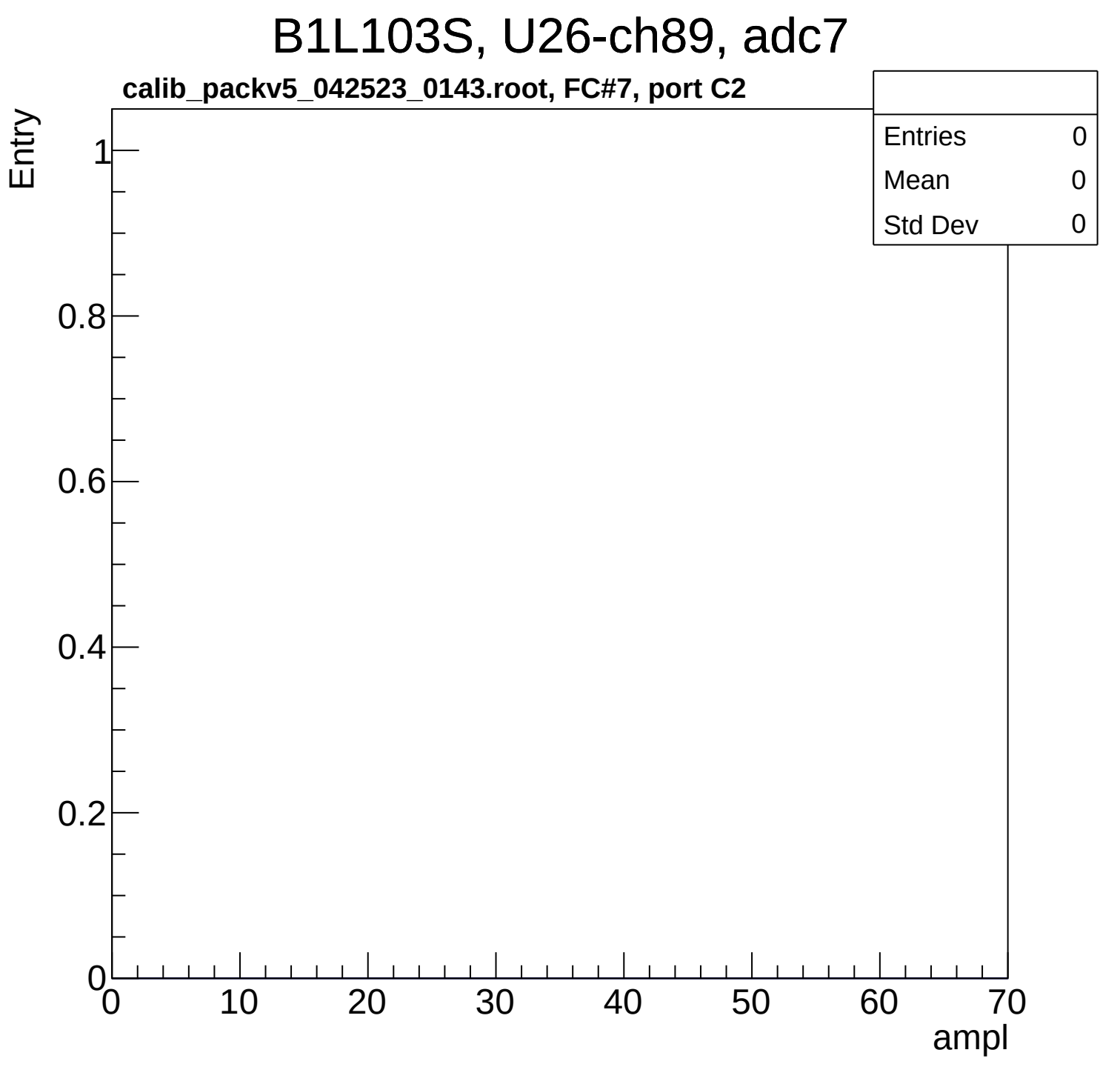
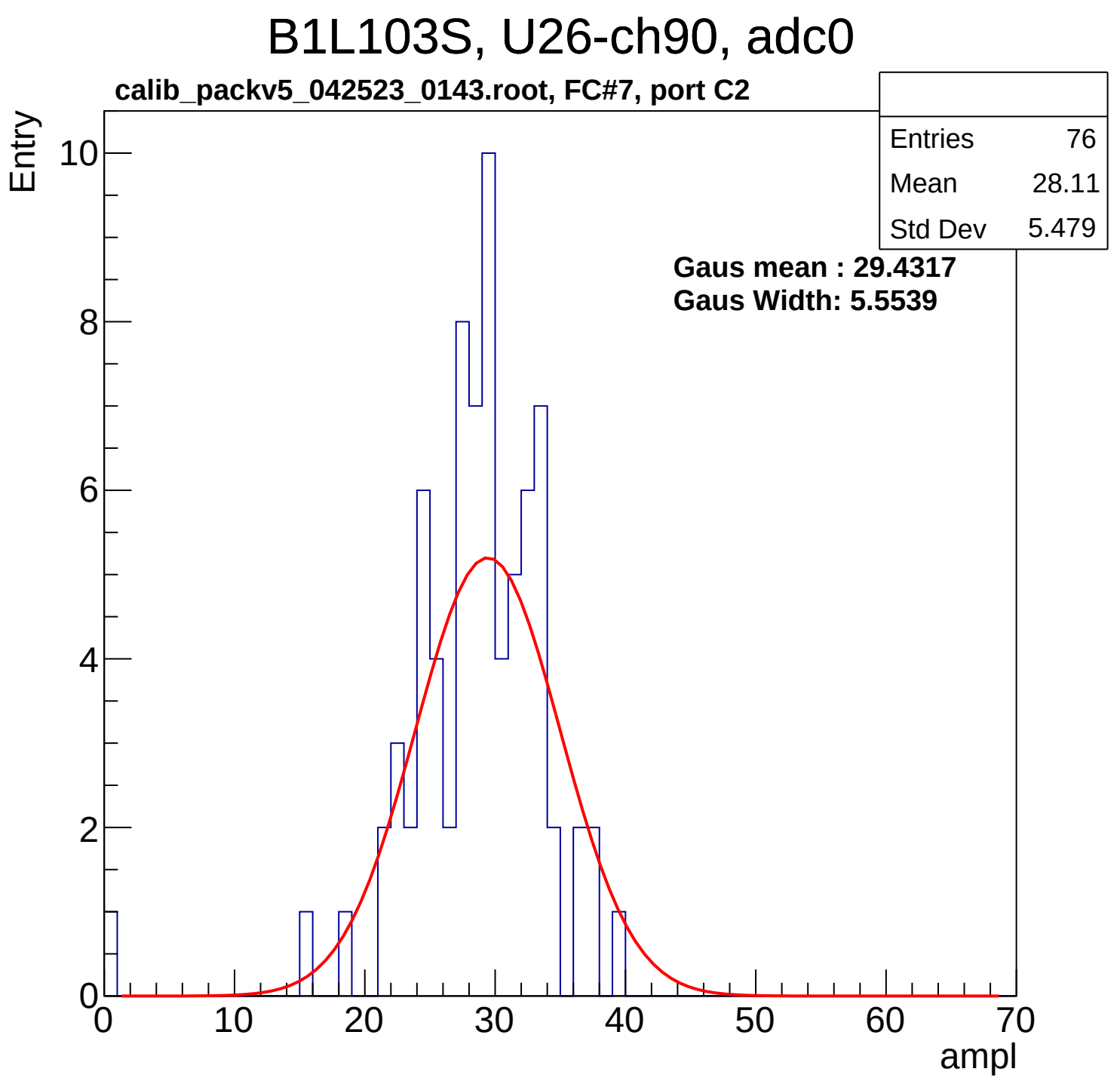
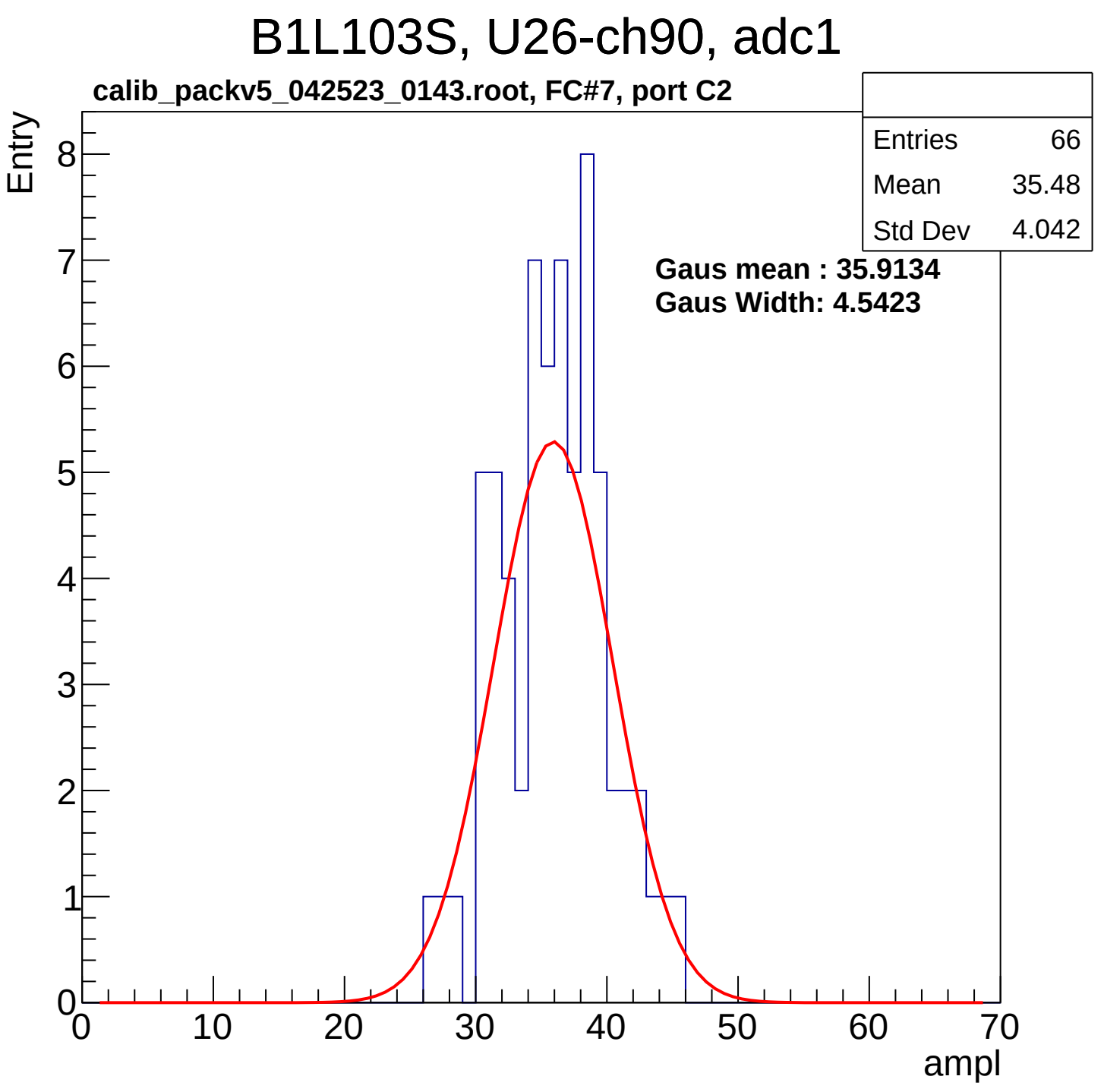
60
70

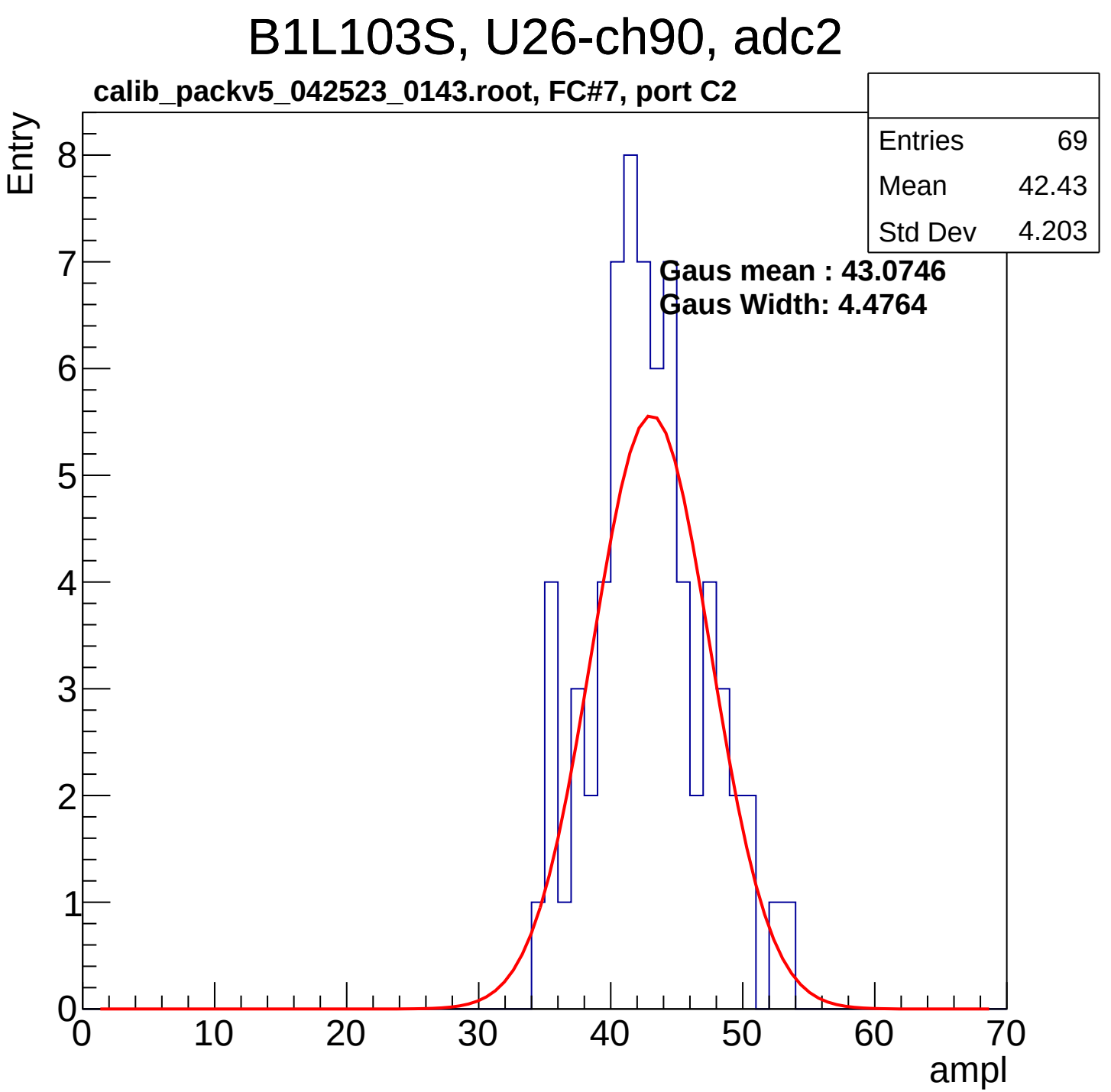

B1L103S, U26-ch89, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 59.96
Std Dev 2.874
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

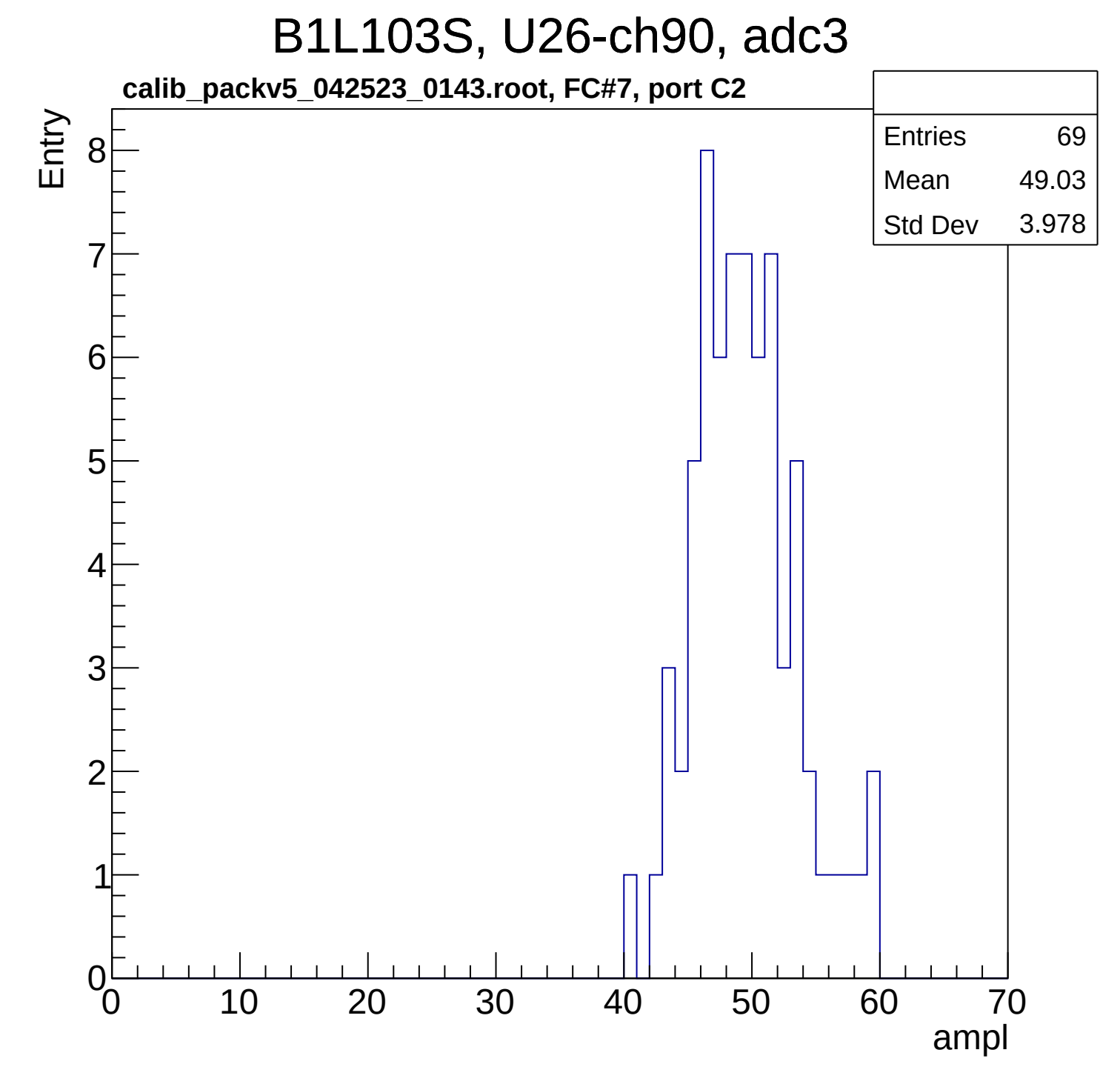

B1L103S, U26-ch89, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 11
Mean 55.09
Std Dev 17.49
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

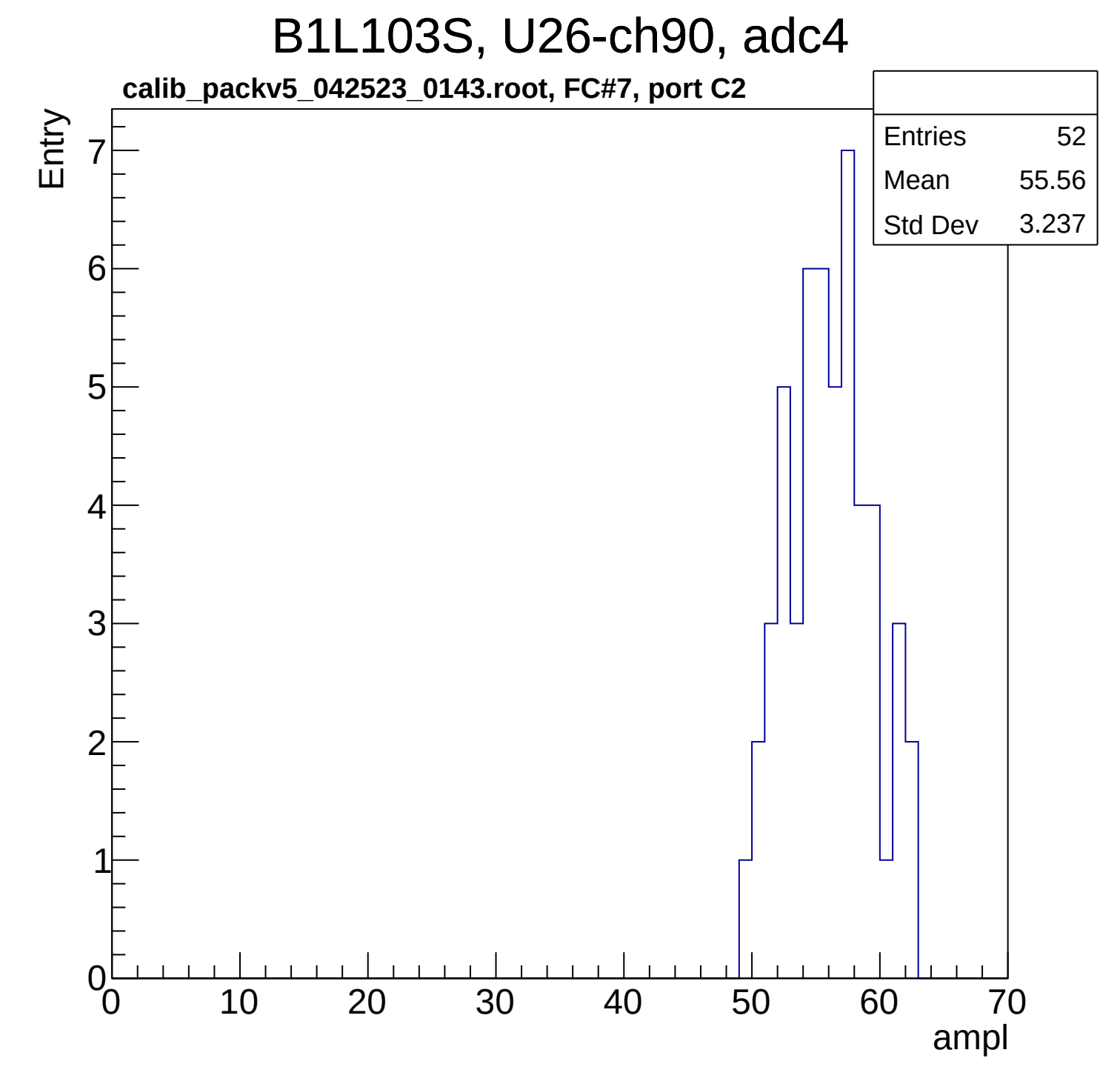

B1L103S, U26-ch89, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch90, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 28.11
Std Dev 5.479
Gaus mean : 29.4317
Gaus Width: 5.5539
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch90, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 35.48
Std Dev 4.042
Gaus mean : 35.9134
Gaus Width: 4.5423
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch90, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 42.43
Std Dev 4.203
Gaus mean : 43.0746
Gaus Width: 4.4764
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch90, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 49.03
Std Dev 3.978
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch90, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 55.56
Std Dev 3.237
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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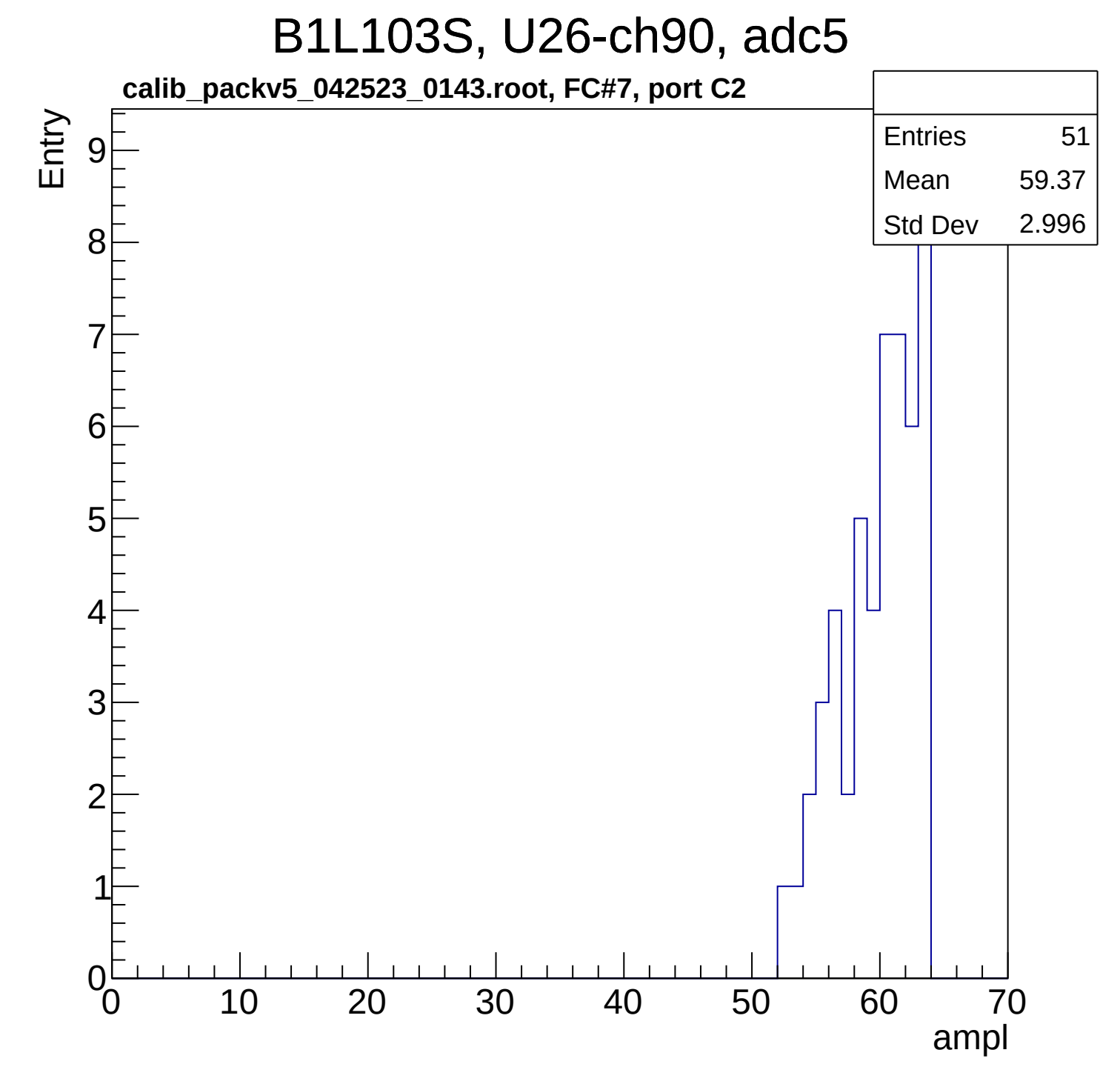
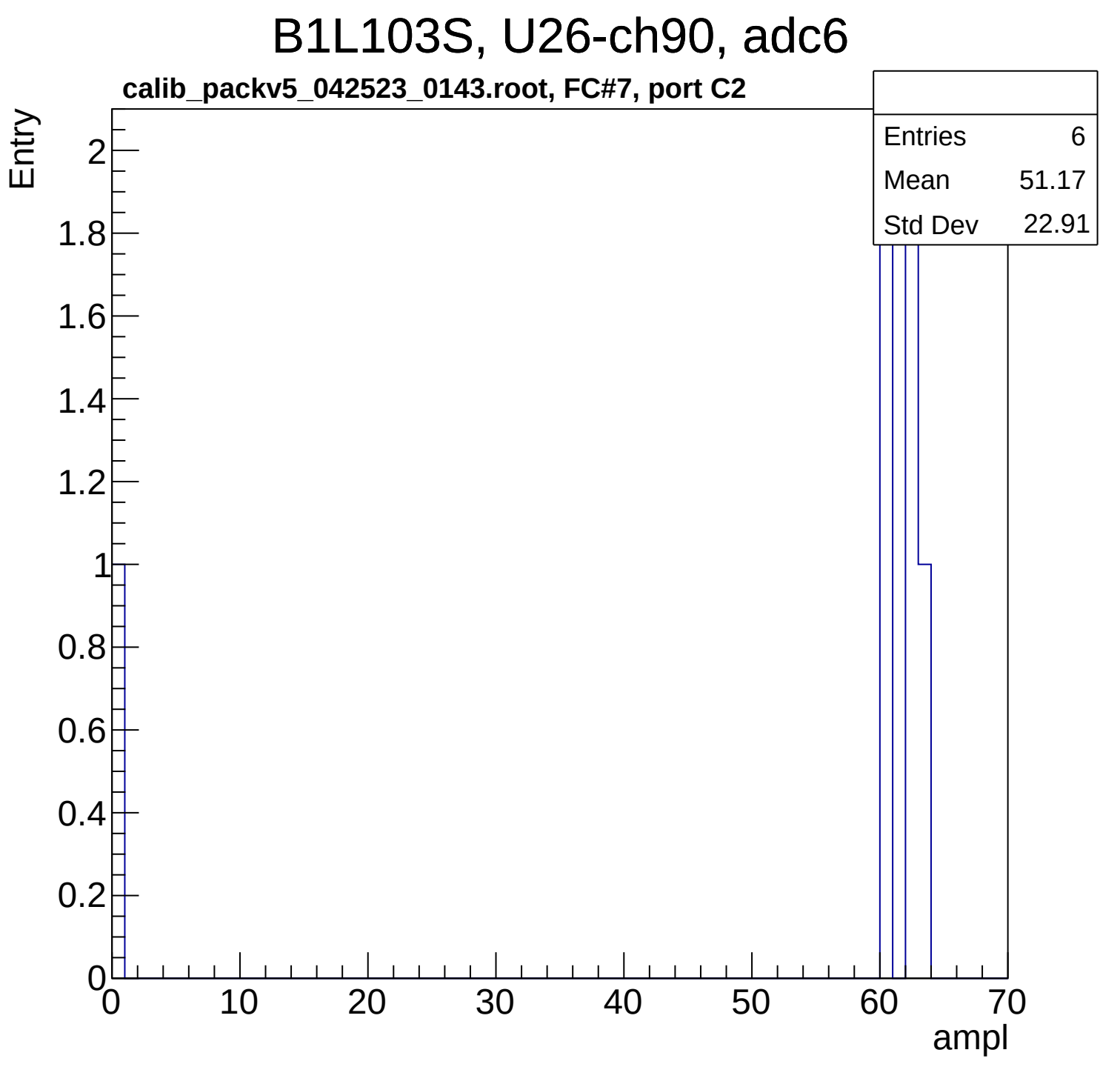
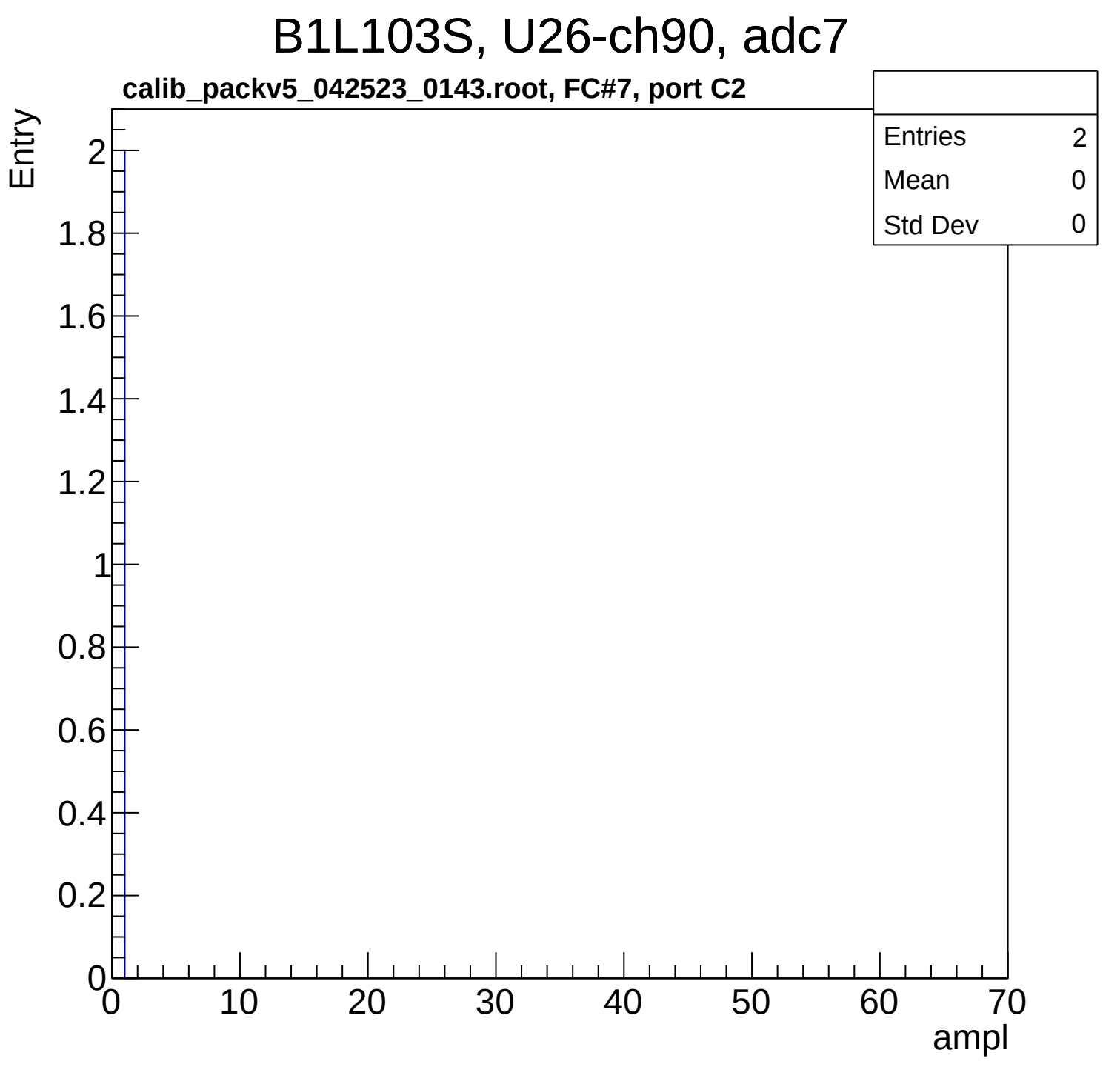
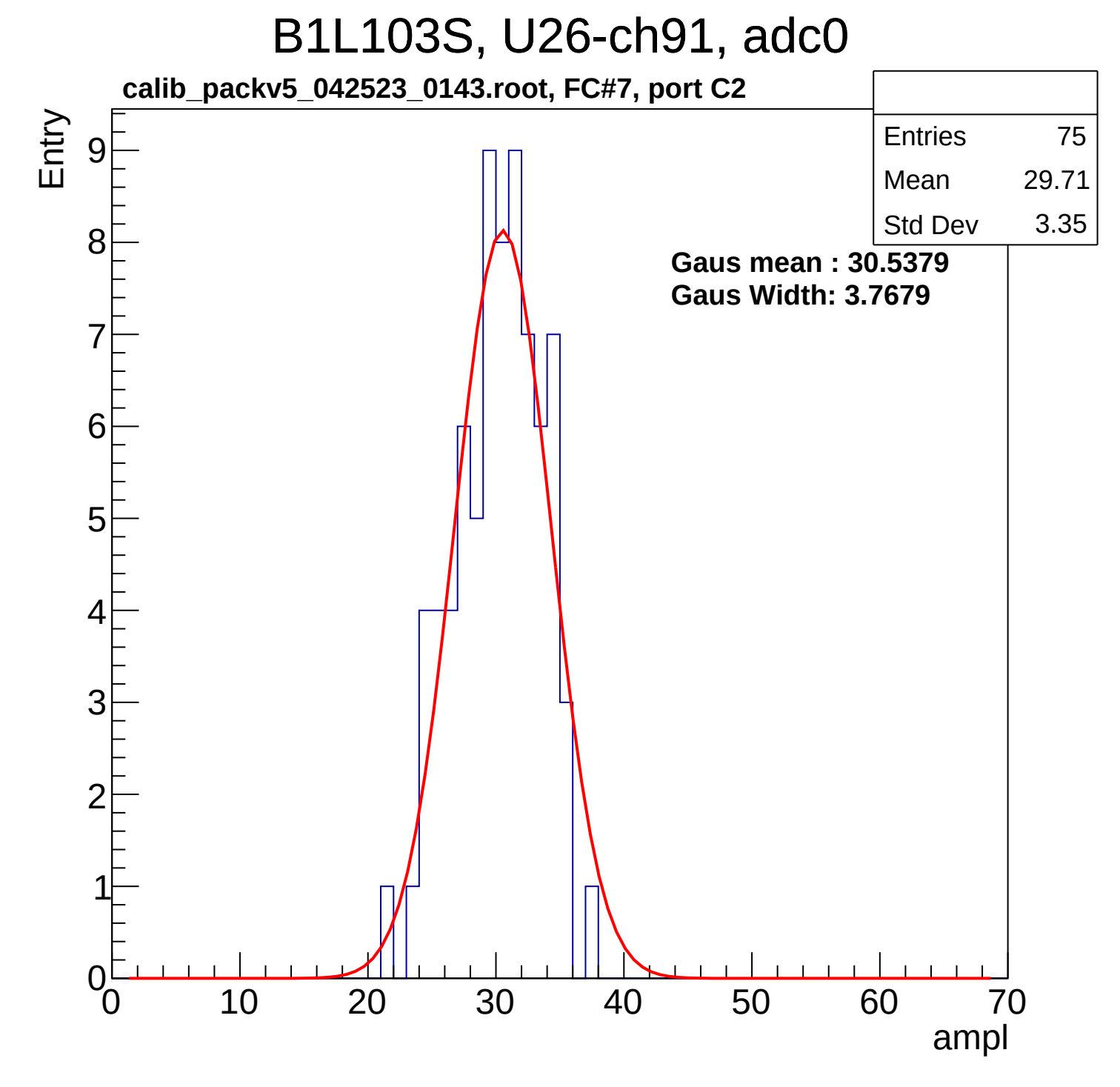
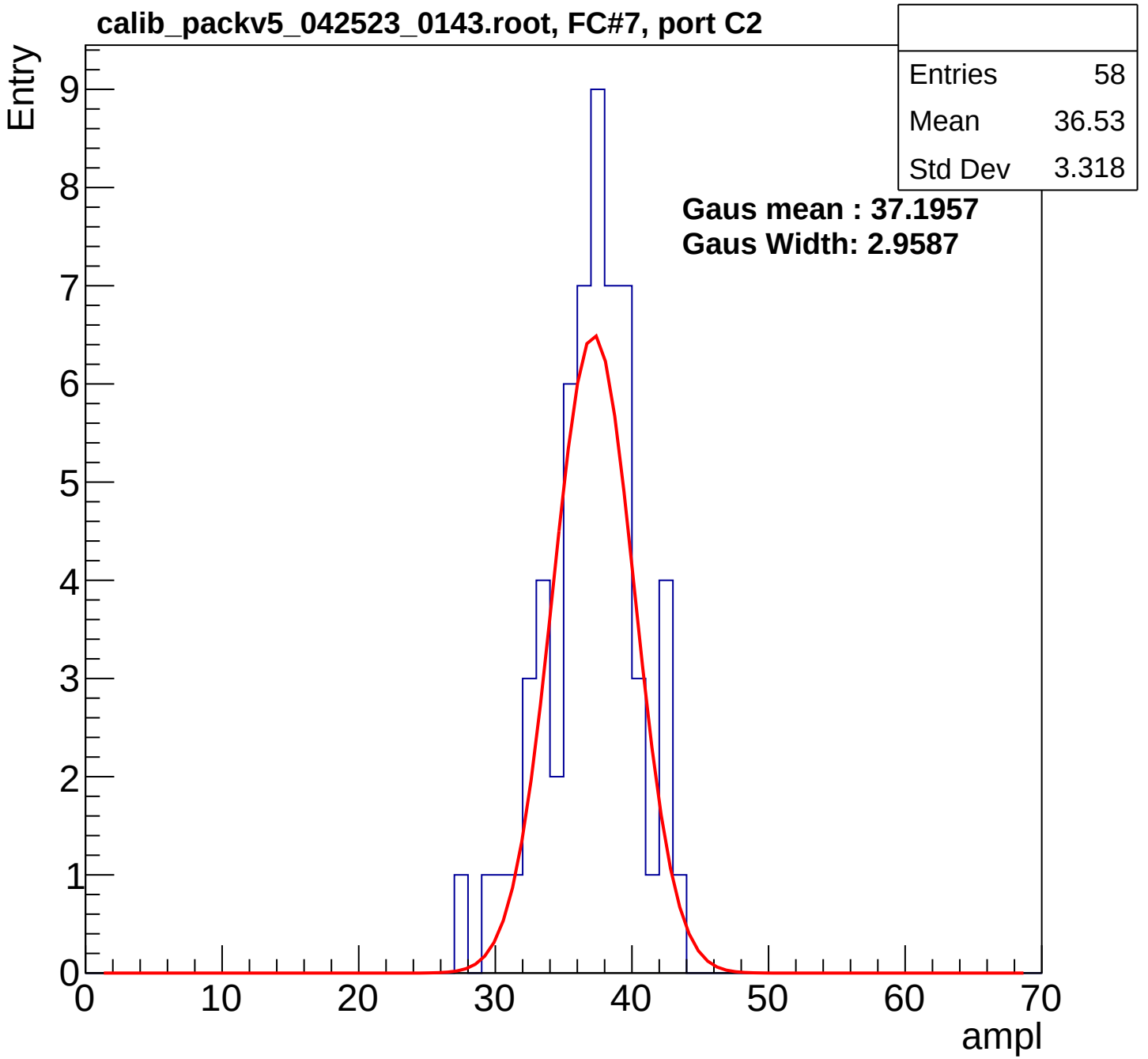
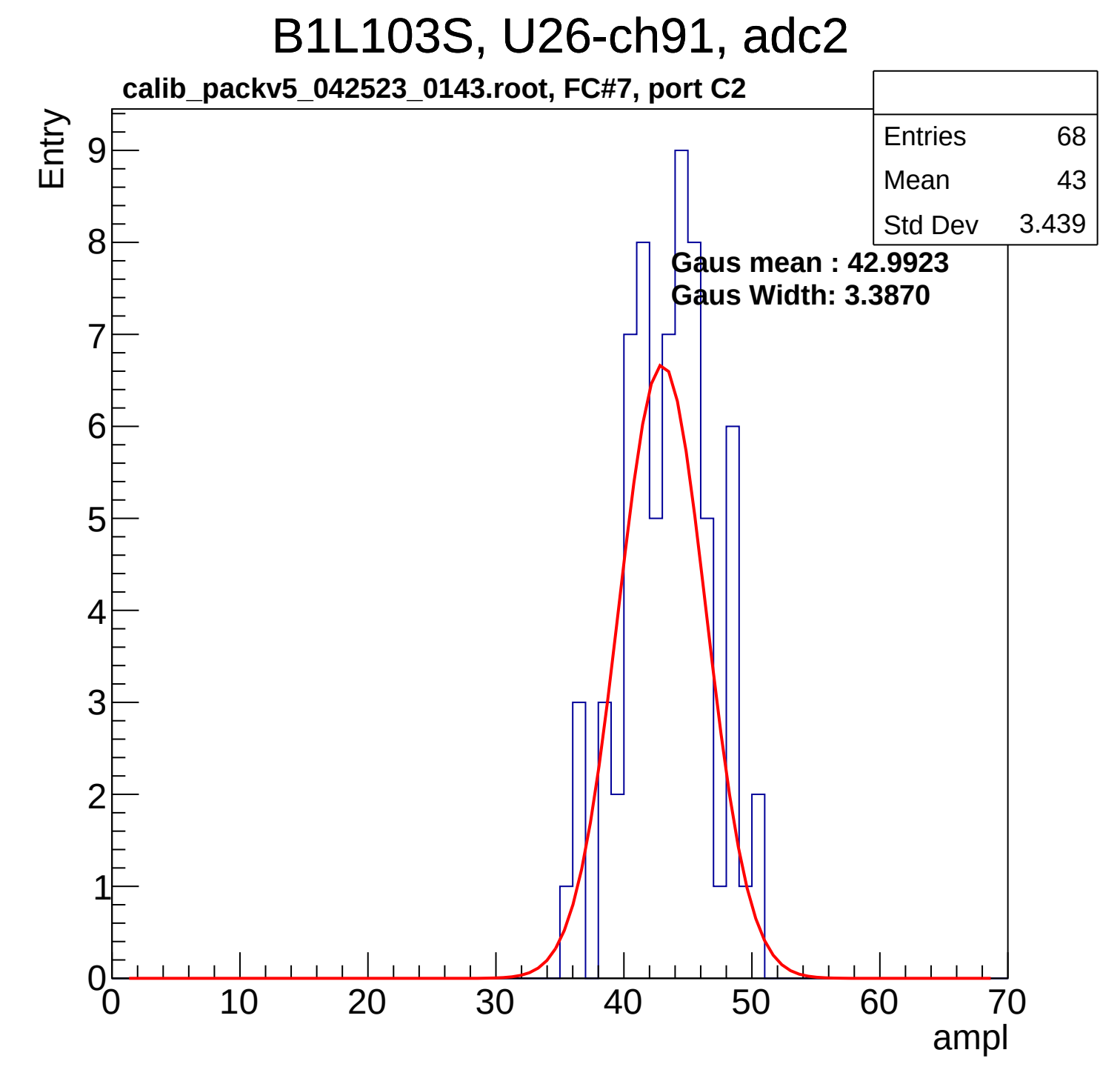

B1L103S, U26-ch90, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 59.37
Std Dev 2.996
Entry
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
ampl

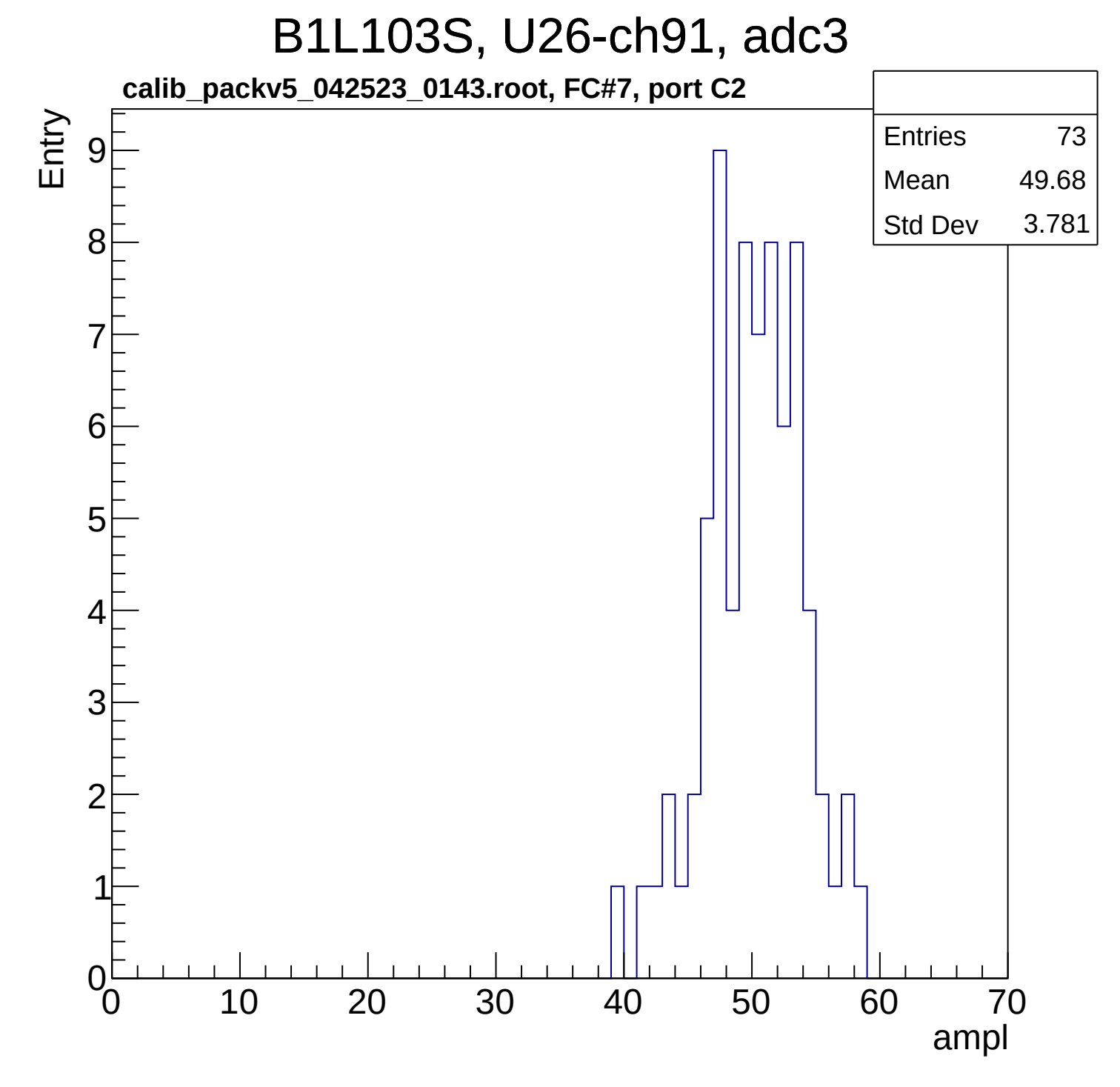

B1L103S, U26-ch90, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 6
Mean 51.17
Std Dev 22.91
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

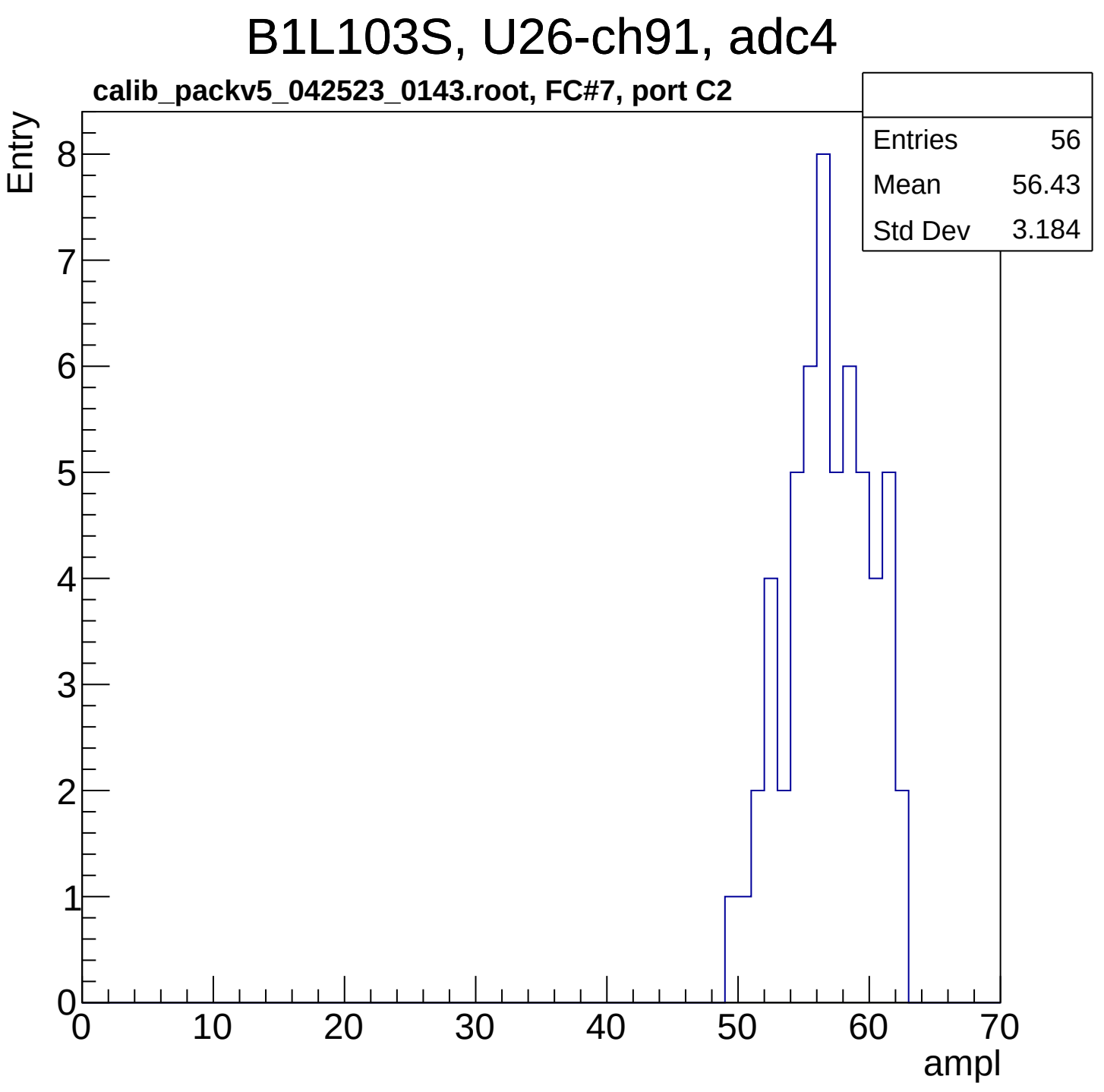

B1L103S, U26-ch90, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

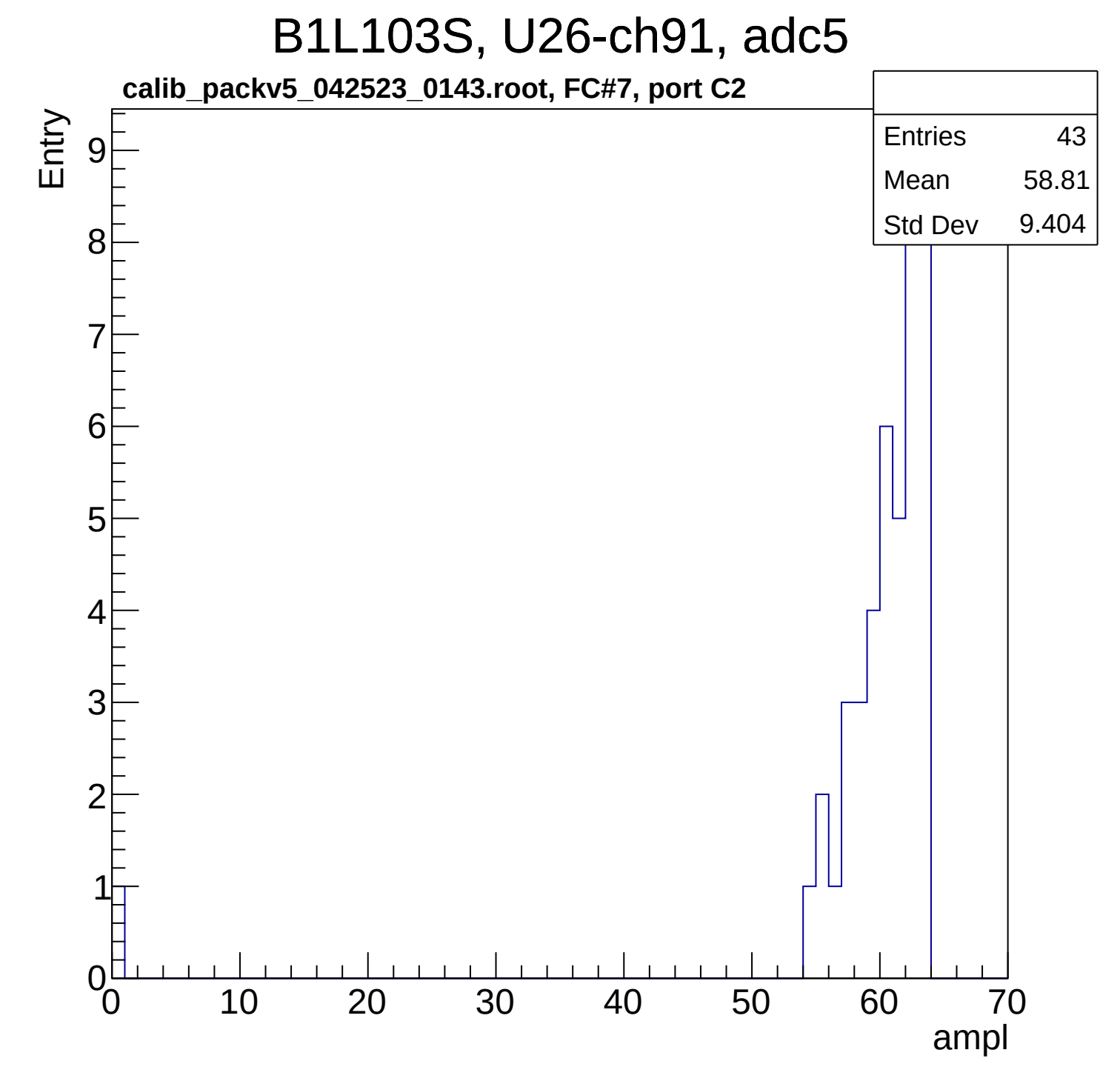

B1L103S, U26-ch91, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 29.71
Std Dev 3.35
Gaus mean : 30.5379
Gaus Width: 3.7679
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch91, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 36.53
Std Dev 3.318
Gaus mean : 37.1957
Gaus Width: 2.9587
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch91, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 43
Std Dev 3.439
Gaus mean : 42.9923
Gaus Width: 3.3870
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch91, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 49.68
Std Dev 3.781
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch91, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 56.43
Std Dev 3.184
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch91, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 43
Mean 58.81
Std Dev 9.404
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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40
50
60
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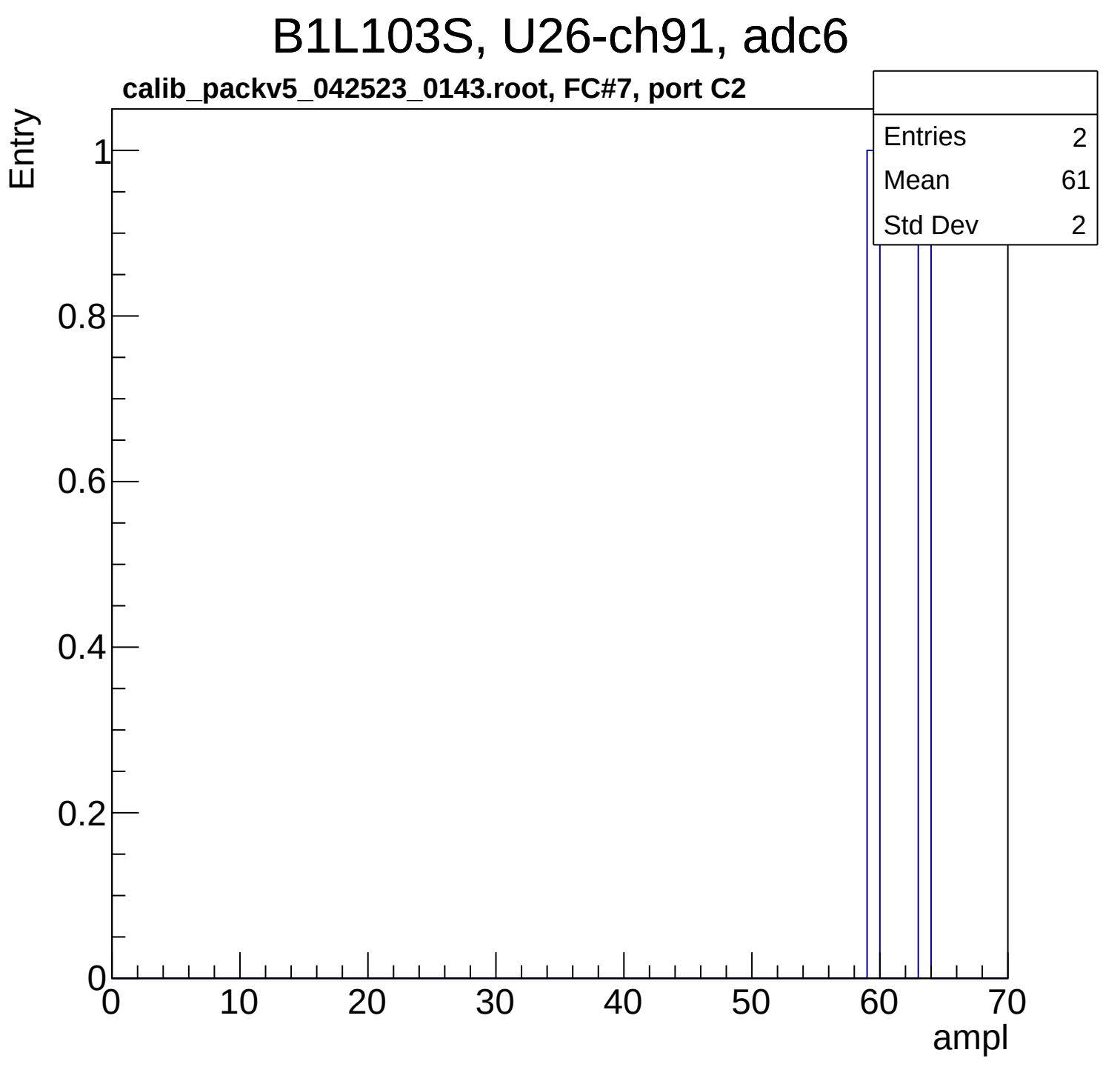
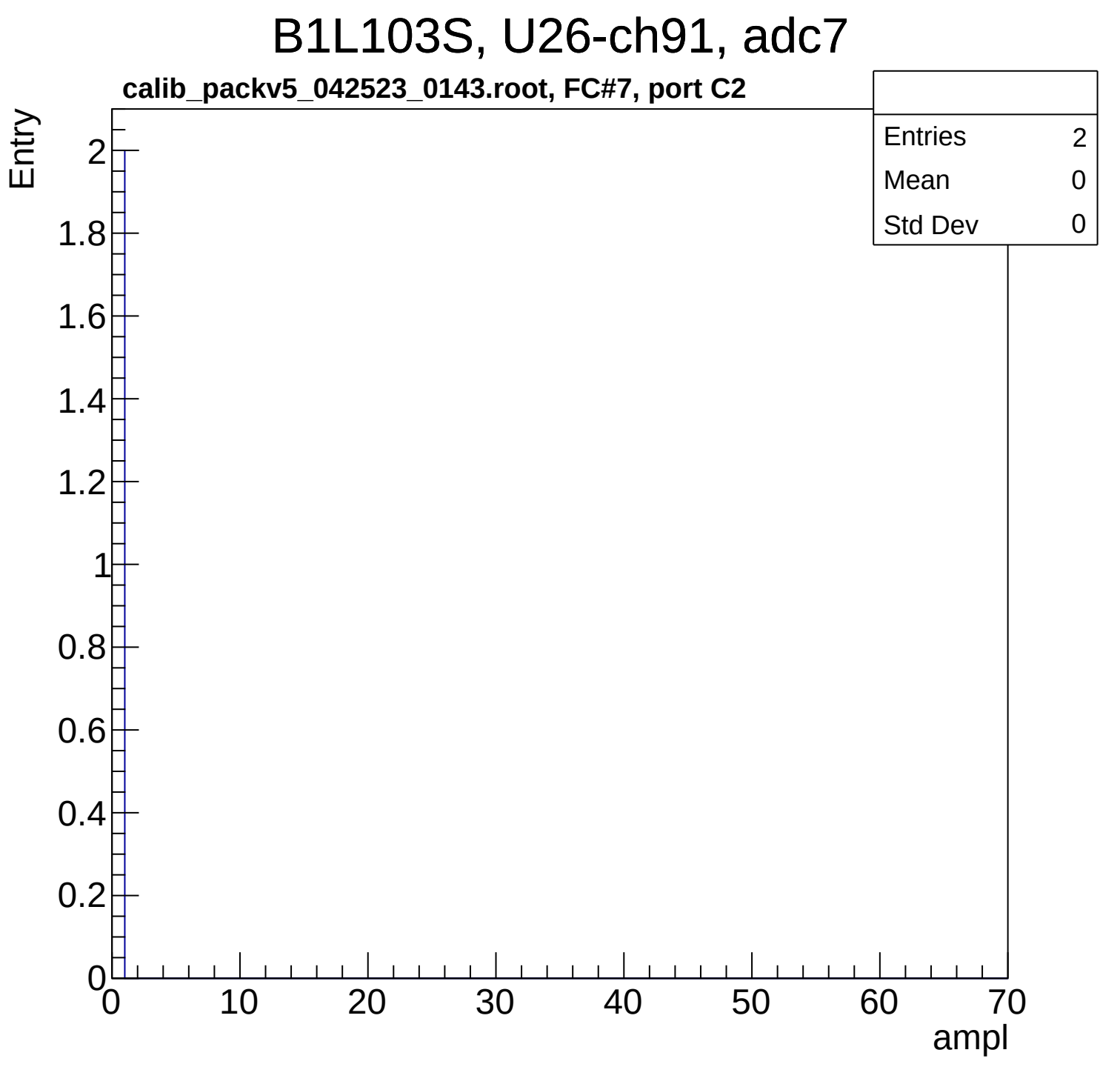
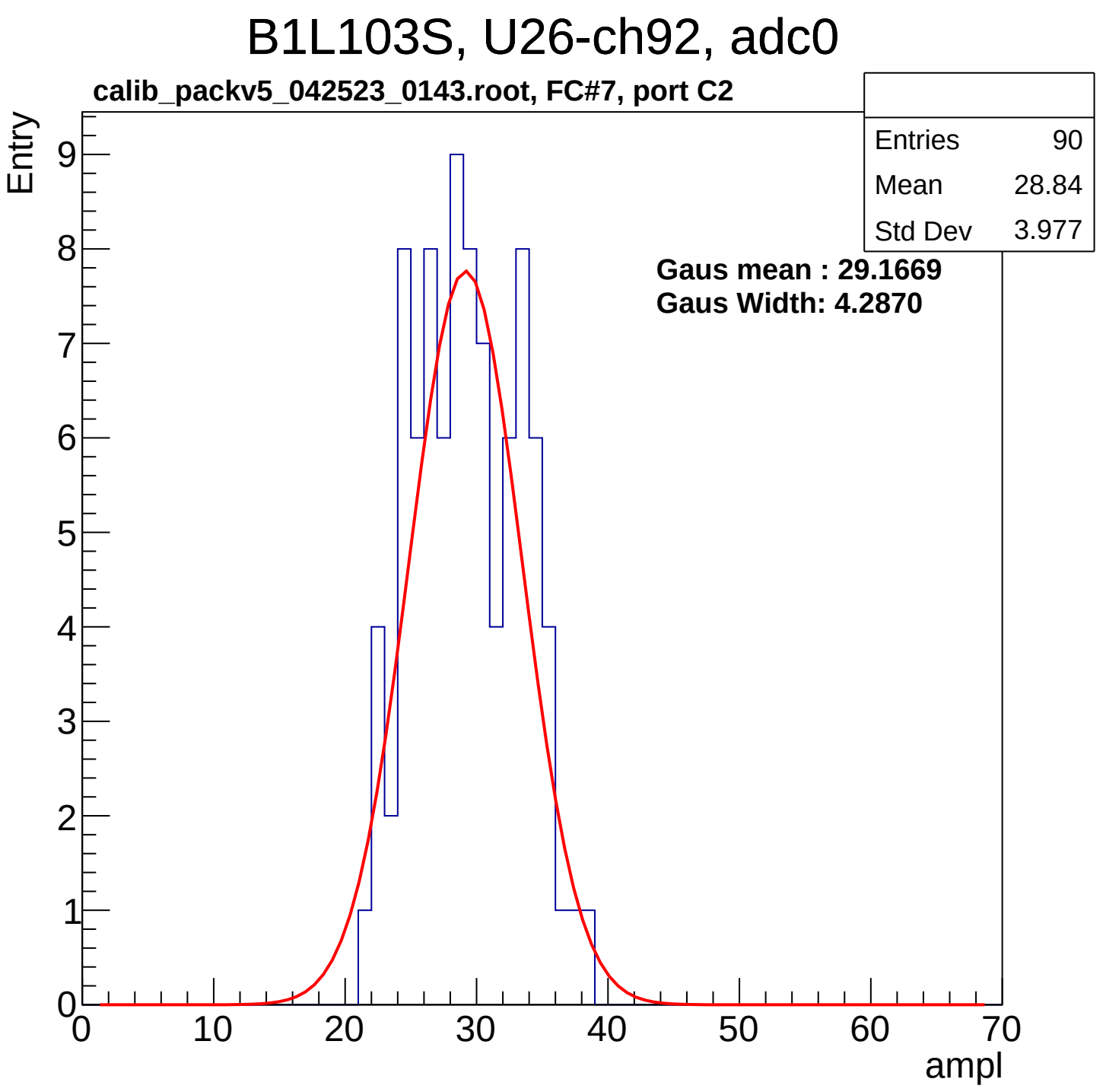
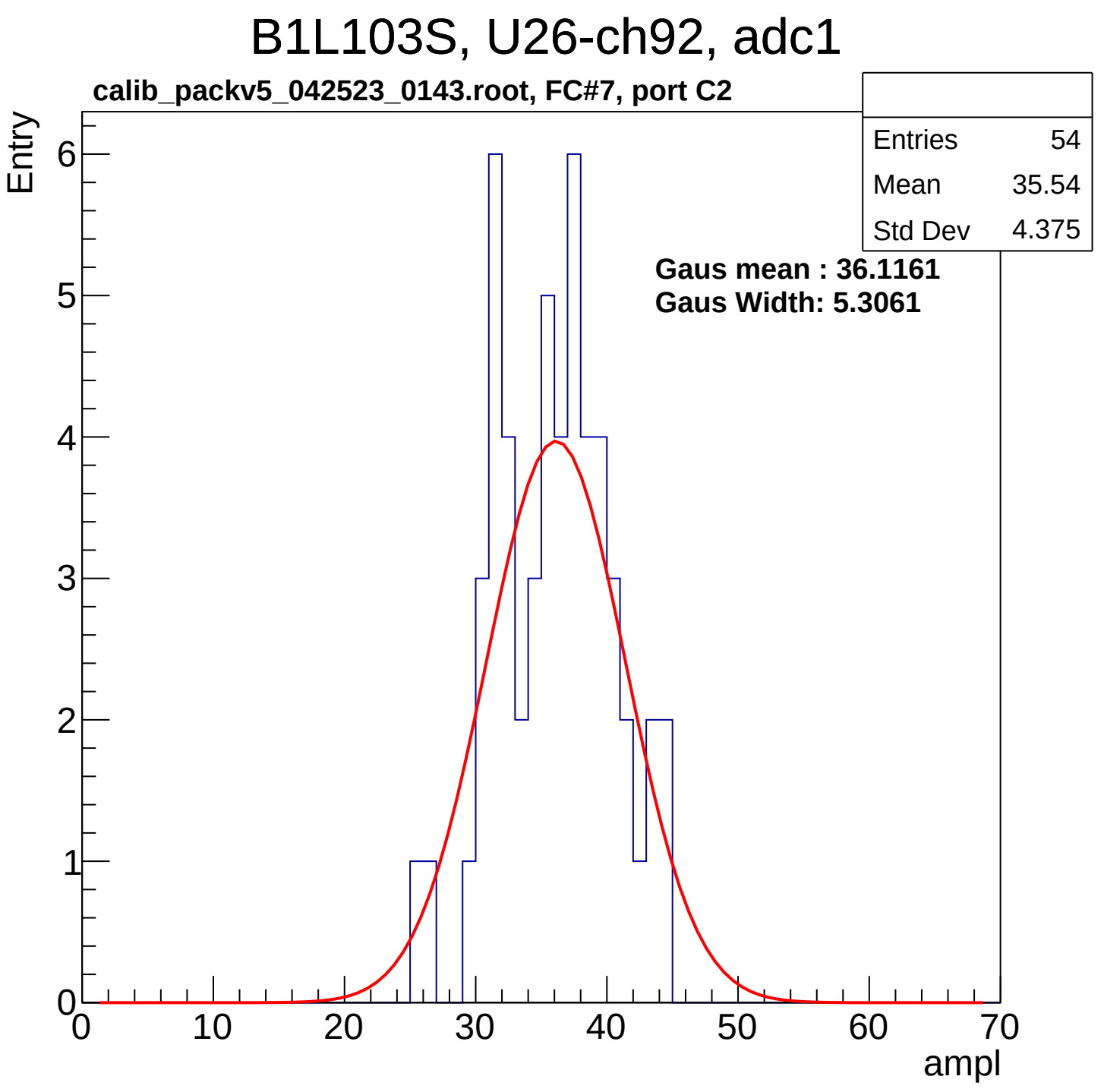
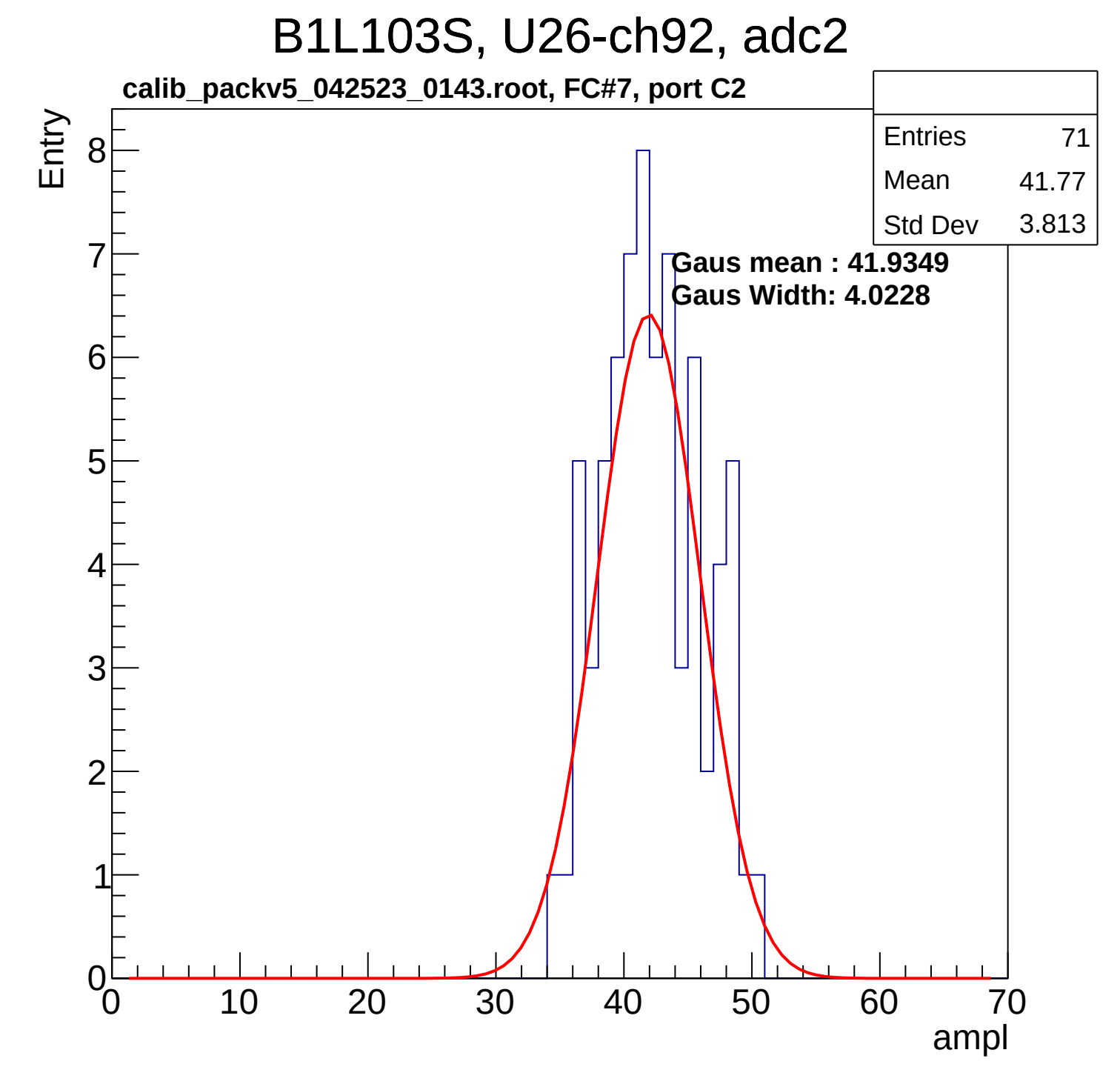
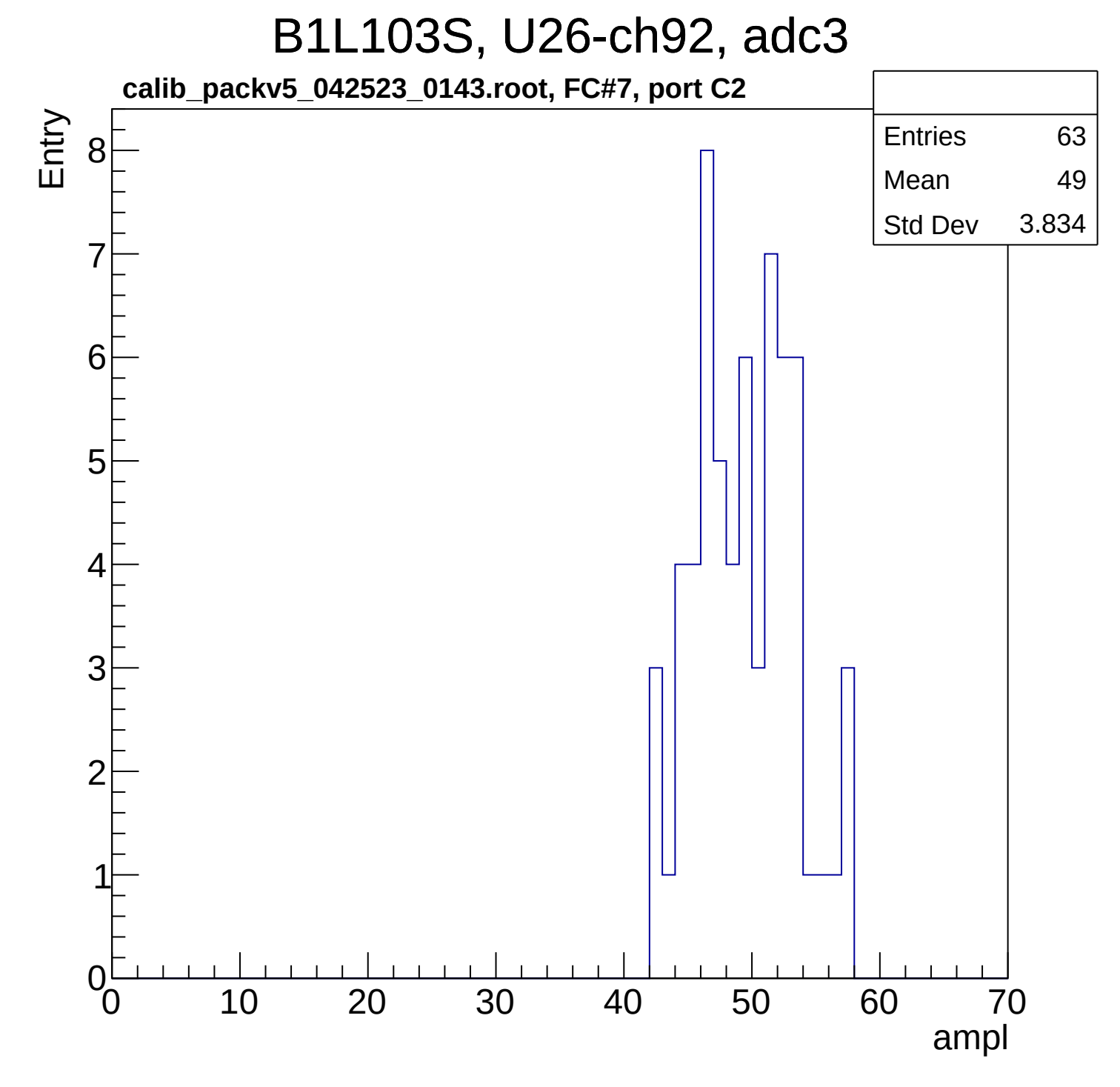

B1L103S, U26-ch91, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 61
Std Dev 2
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

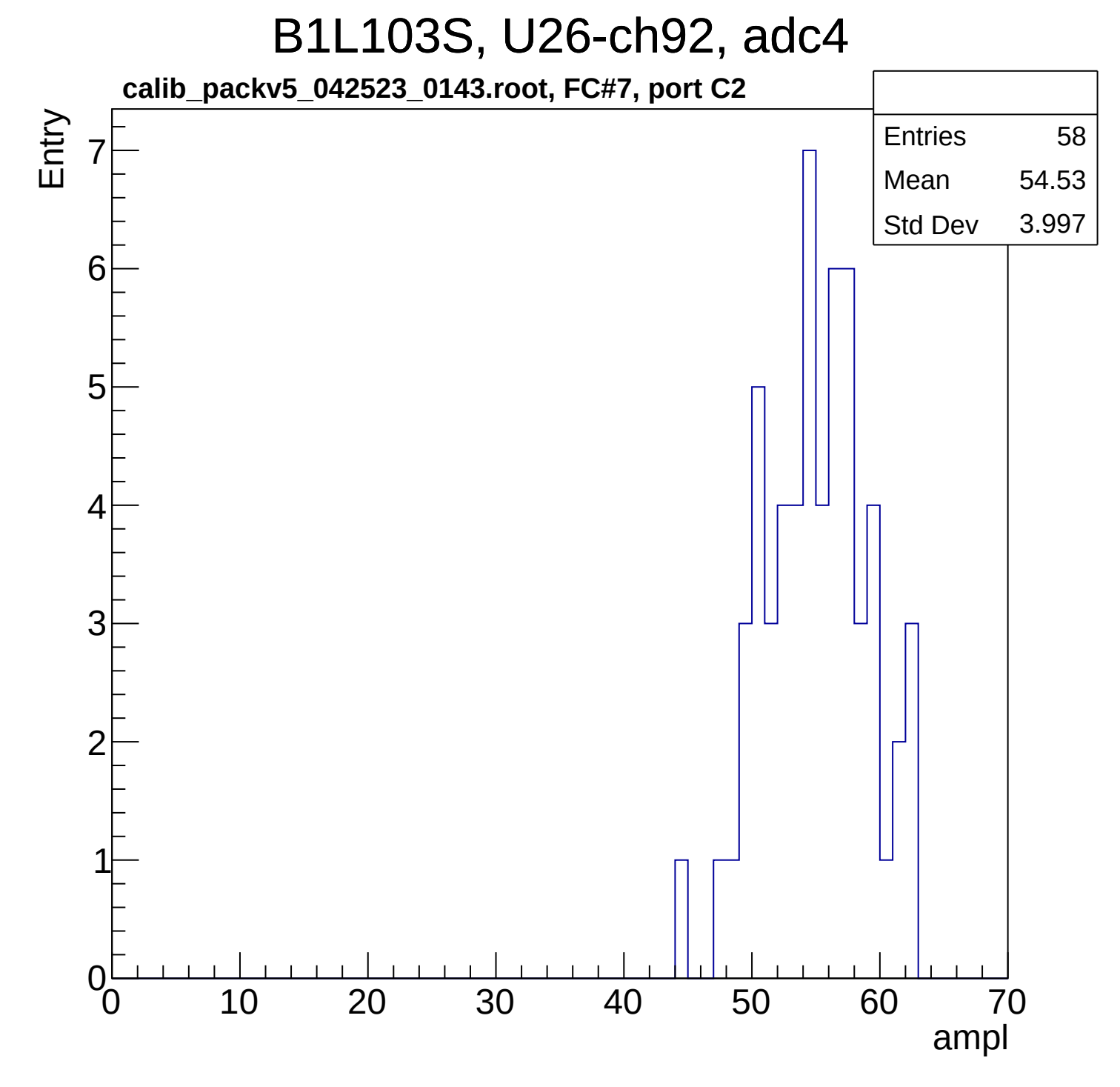

B1L103S, U26-ch91, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

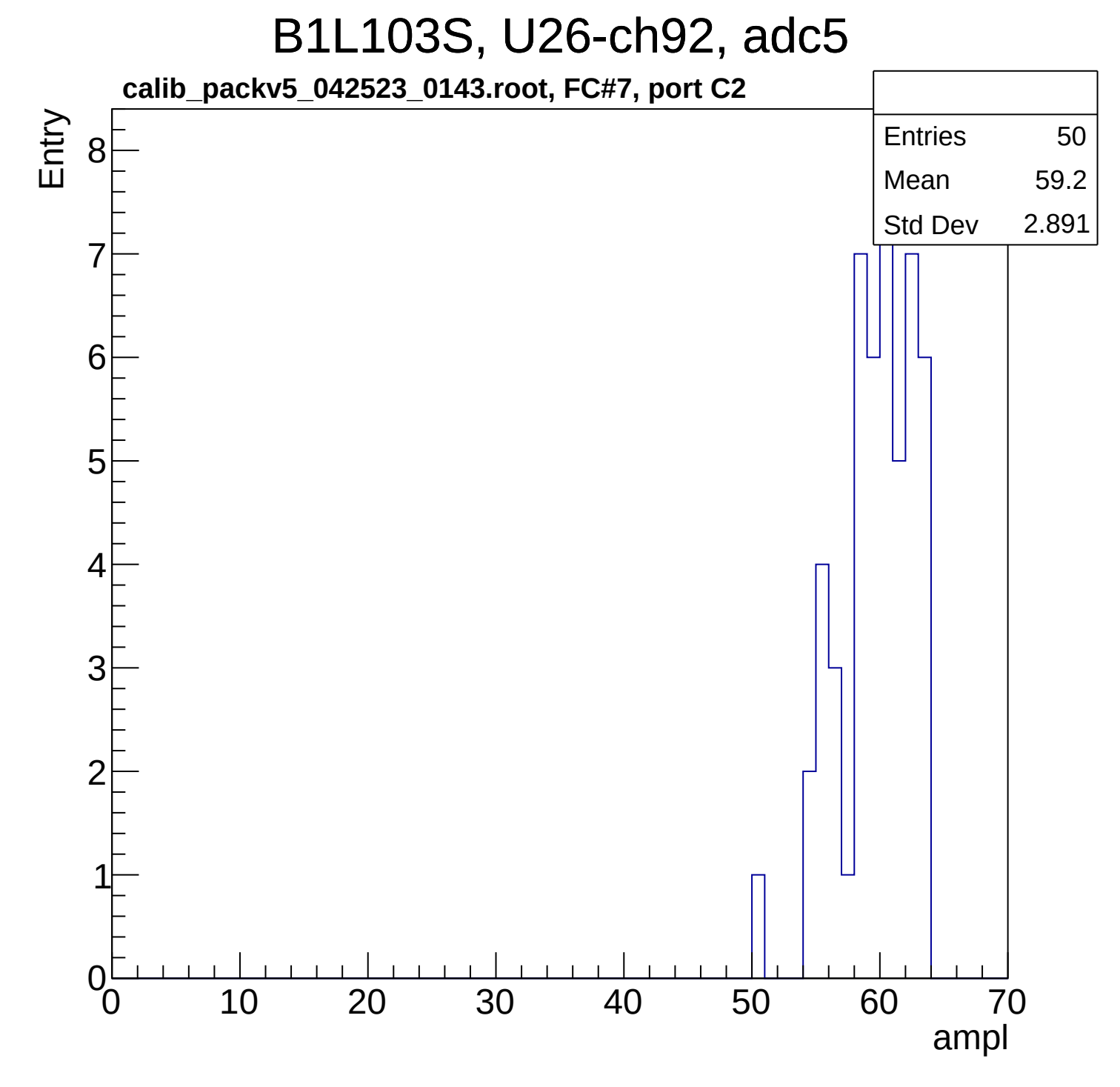

B1L103S, U26-ch92, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 90
Mean 28.84
Std Dev 3.977
Gaus mean : 29.1669
Gaus Width: 4.2870
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

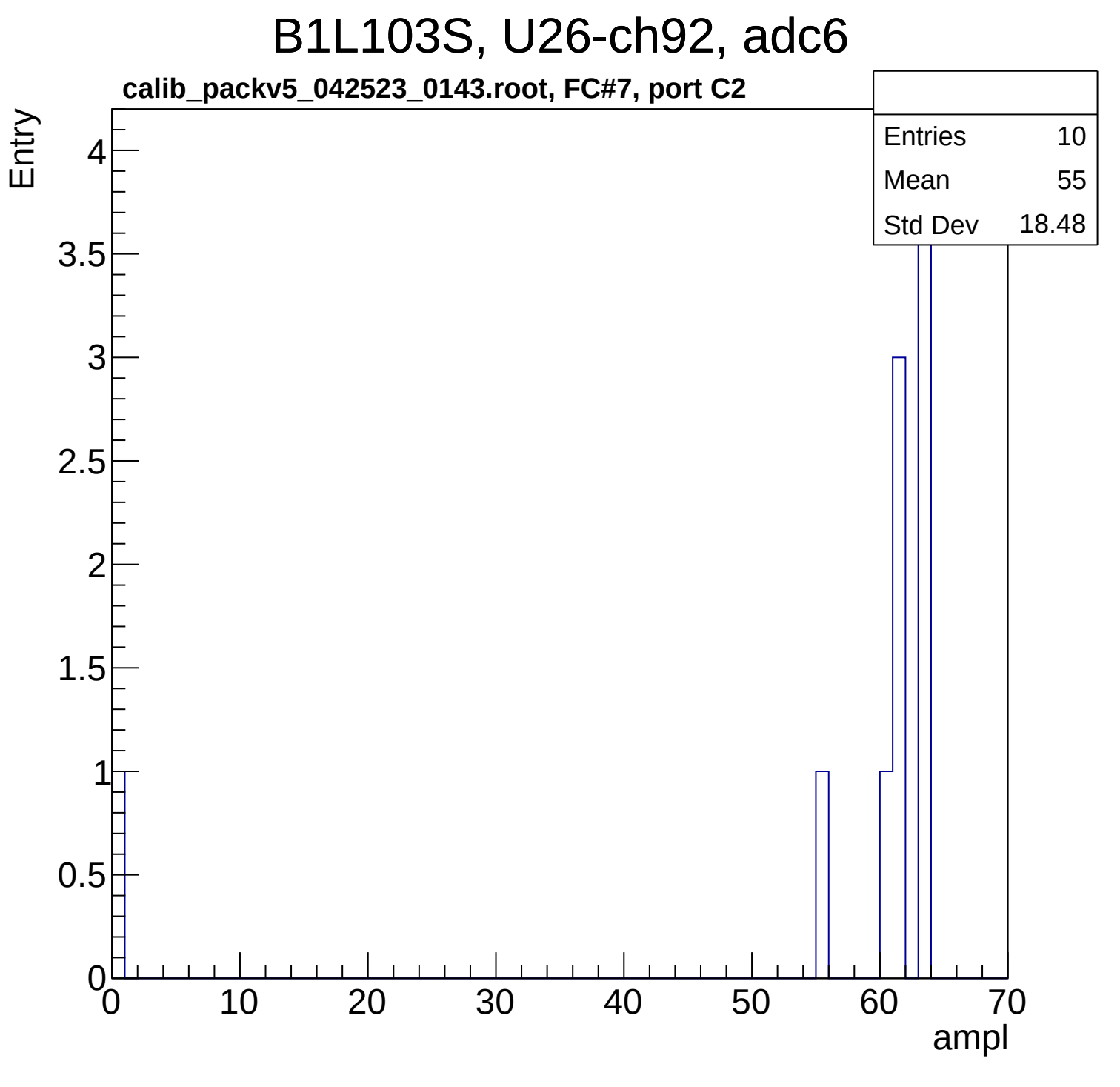

B1L103S, U26-ch92, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 35.54
Std Dev 4.375
Gaus mean : 36.1161
Gaus Width: 5.3061
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

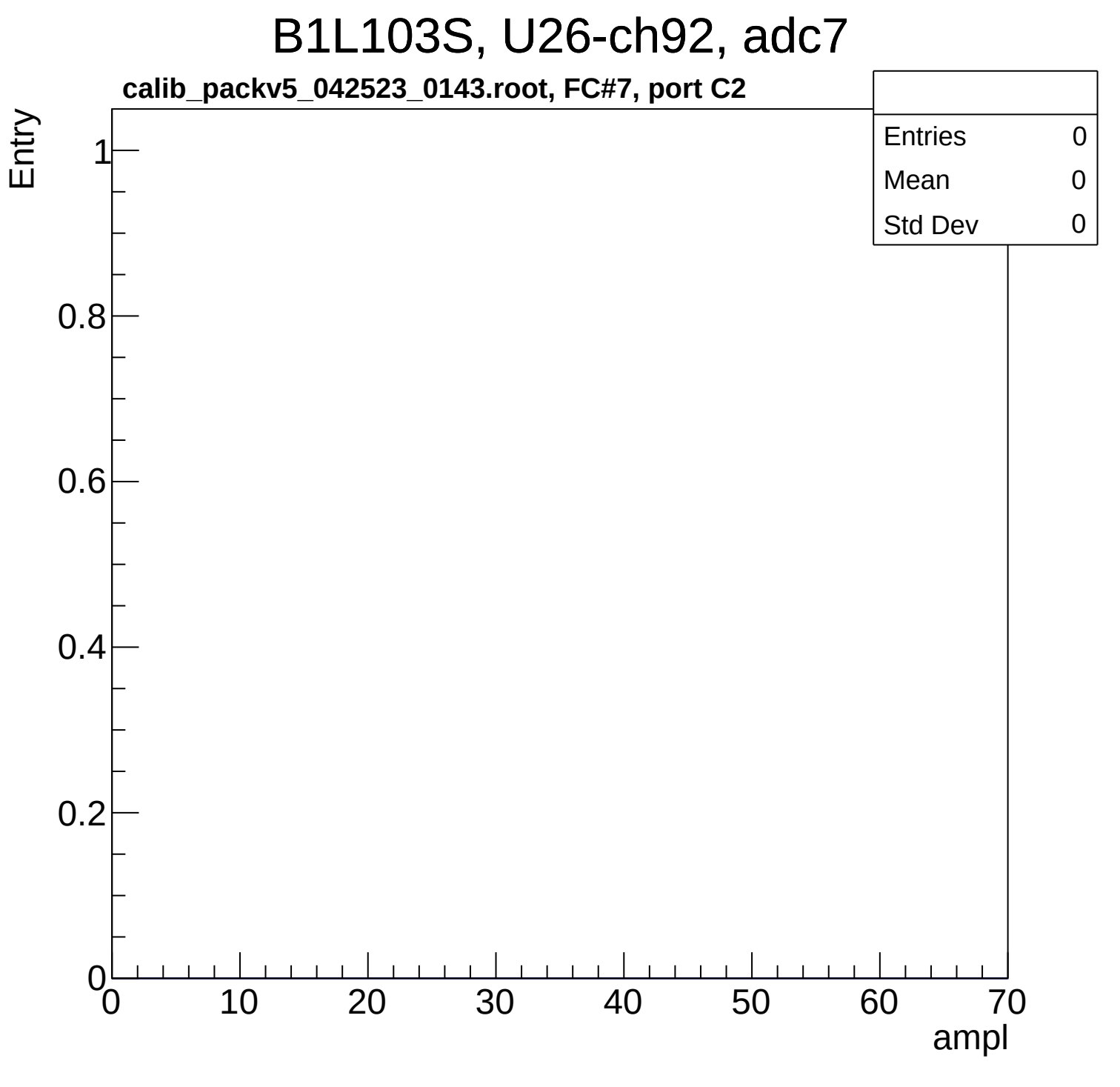

B1L103S, U26-ch92, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 41.77
Std Dev 3.813
Gaus mean : 41.9349
Gaus Width: 4.0228
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

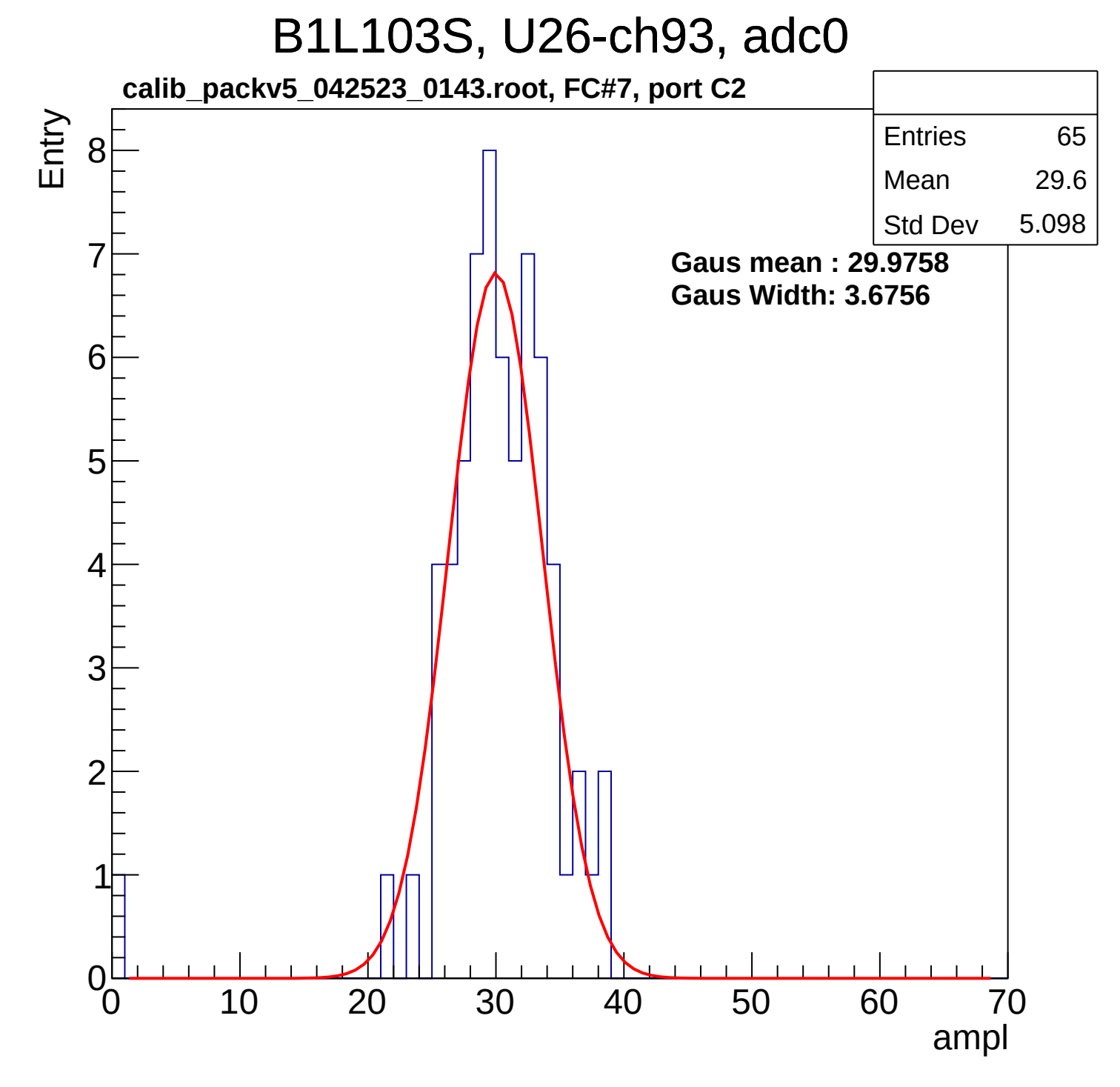

B1L103S, U26-ch92, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 49
Std Dev 3.834
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

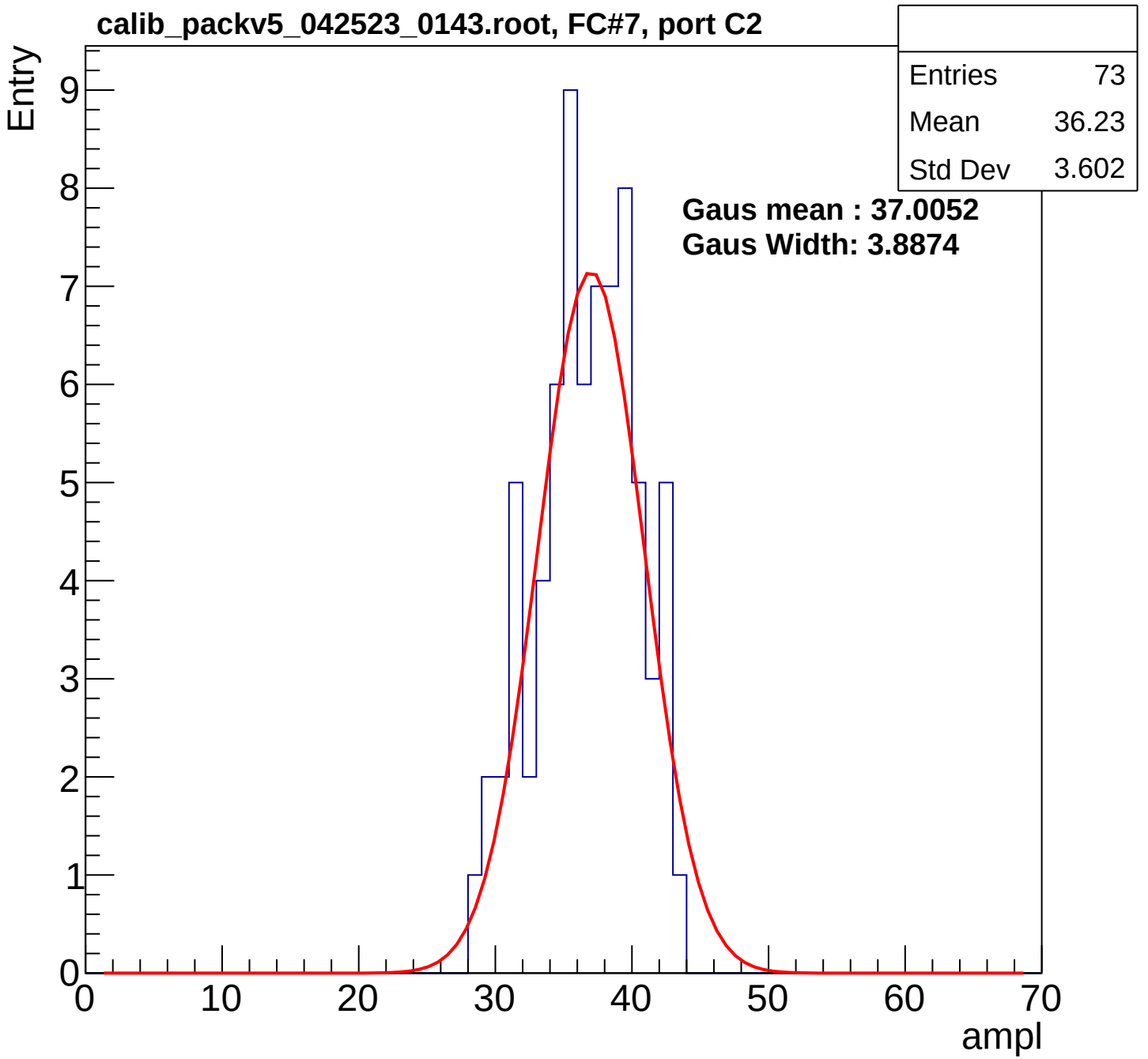

B1L103S, U26-ch92, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 54.53
Std Dev 3.997
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

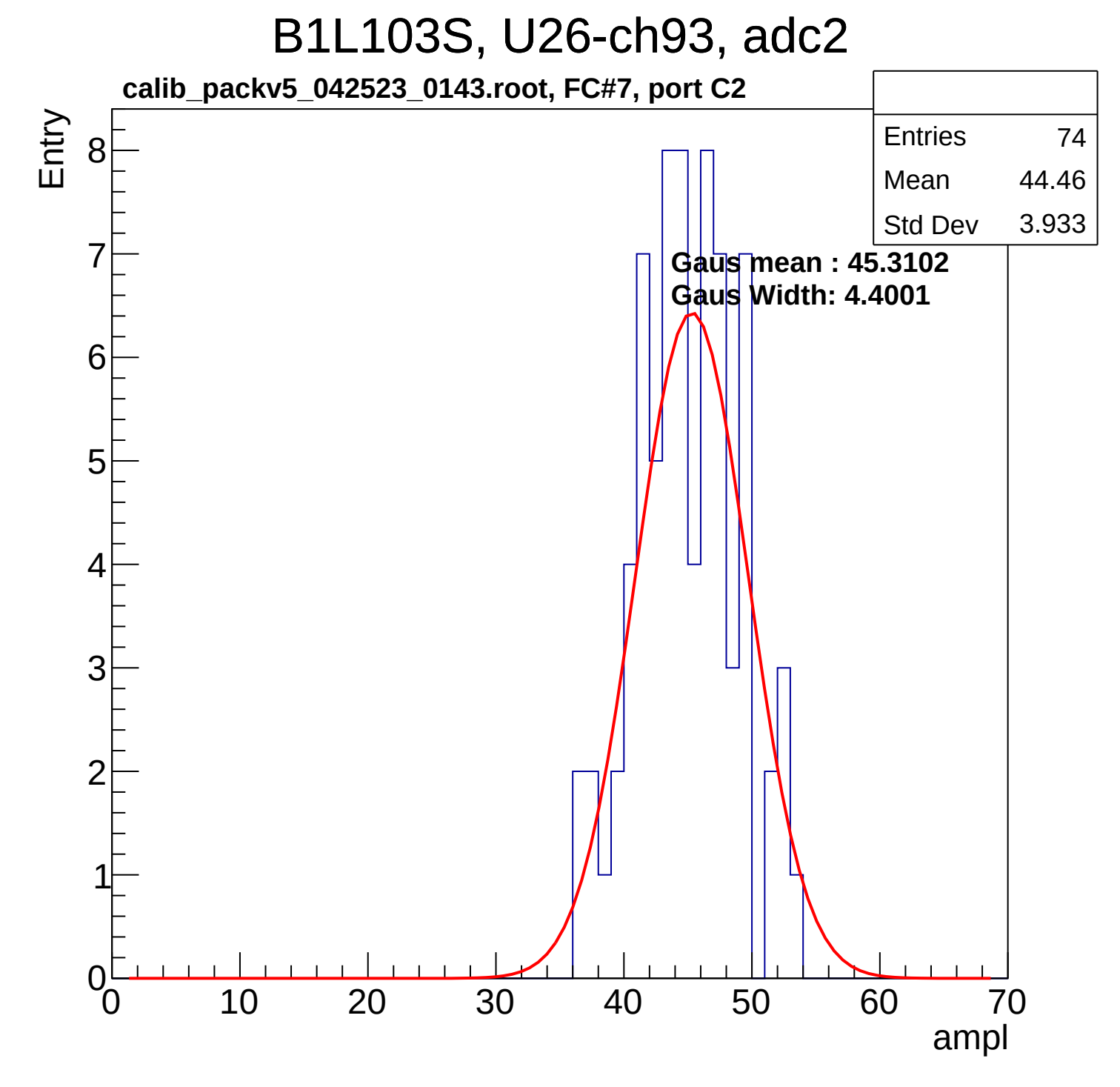

B1L103S, U26-ch92, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 59.2
Std Dev 2.891
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

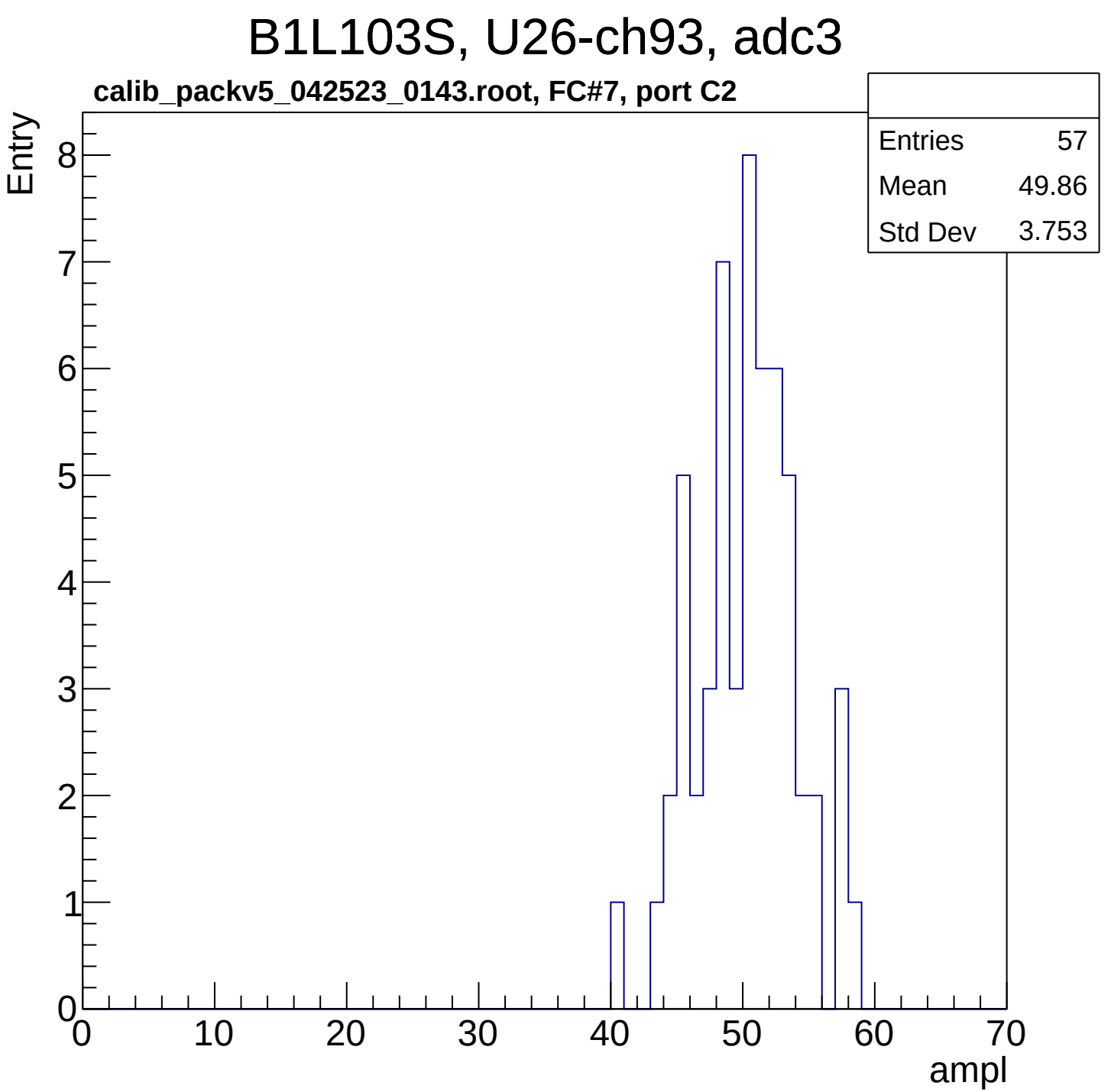

B1L103S, U26-ch92, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 10
Mean 55
Std Dev 18.48
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch92, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch93, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 29.6
Std Dev 5.098
Gaus mean : 29.9758
Gaus Width: 3.6756
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch93, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 36.23
Std Dev 3.602
Gaus mean : 37.0052
Gaus Width: 3.8874
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch93, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 44.46
Std Dev 3.933
Gaus mean : 45.3102
Gaus Width: 4.4001
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch93, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 49.86
Std Dev 3.753
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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40
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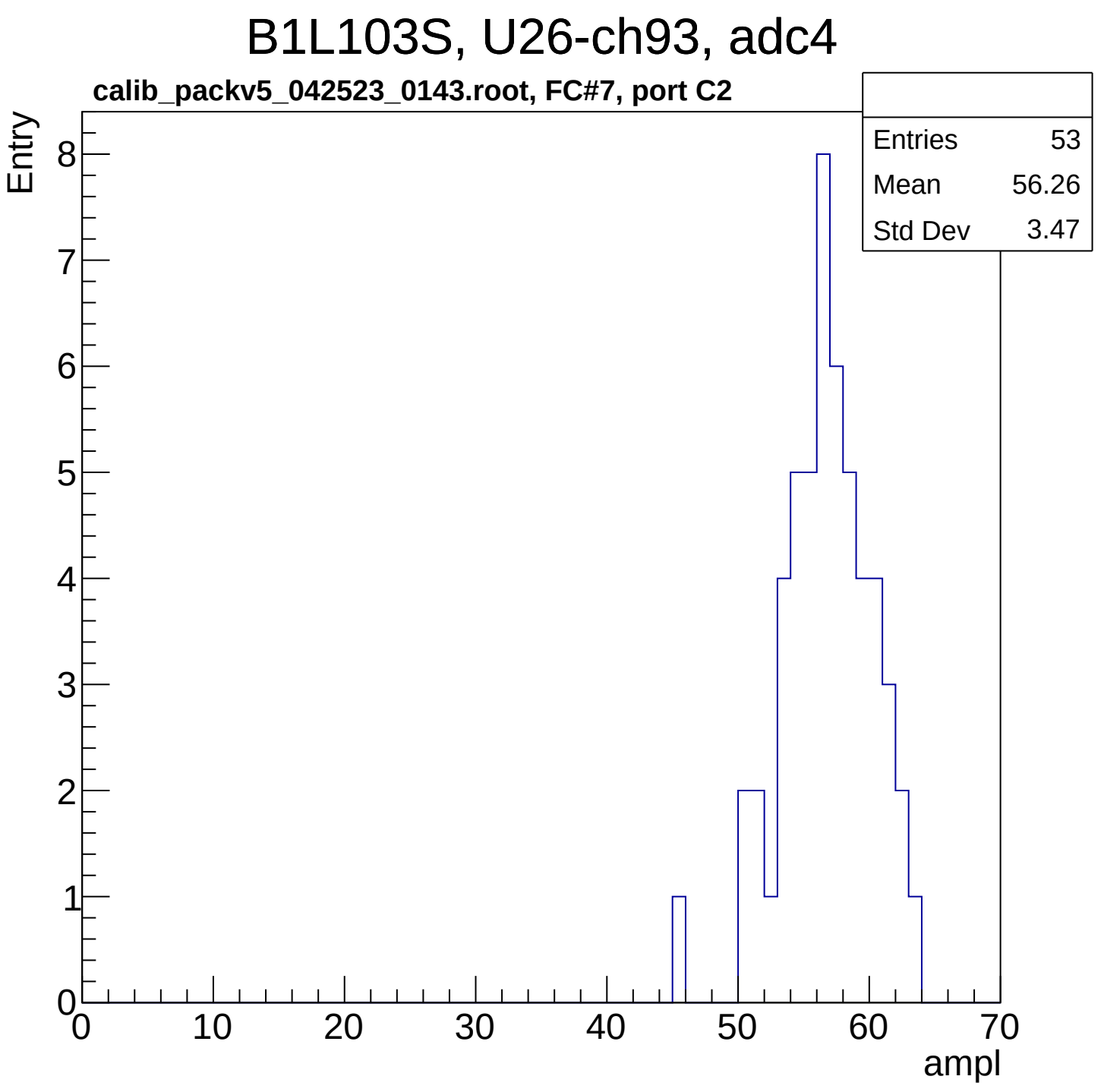
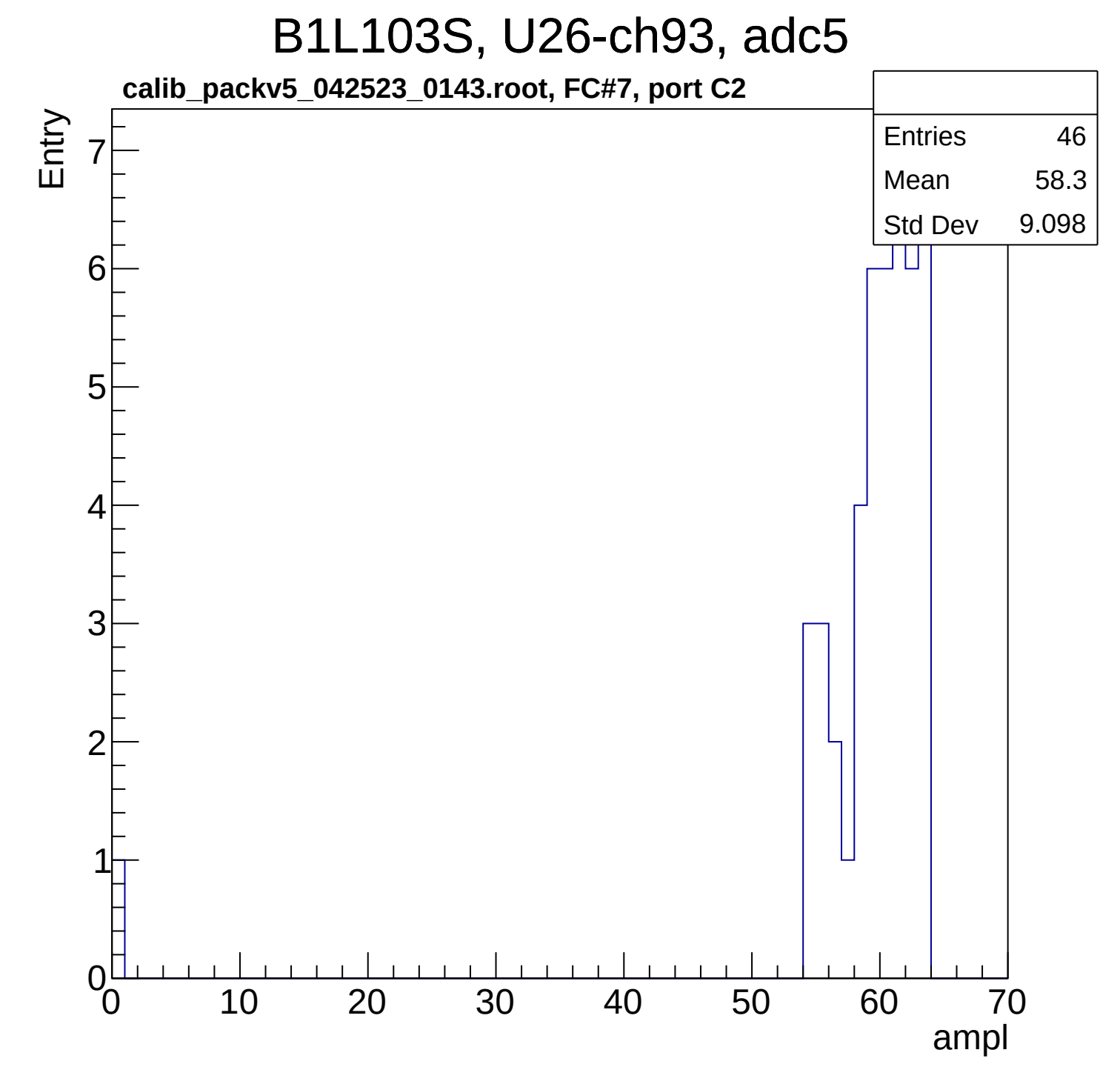
60
70


B1L103S, U26-ch93, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 56.26
Std Dev 3.47
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch93, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 58.3
Std Dev 9.098
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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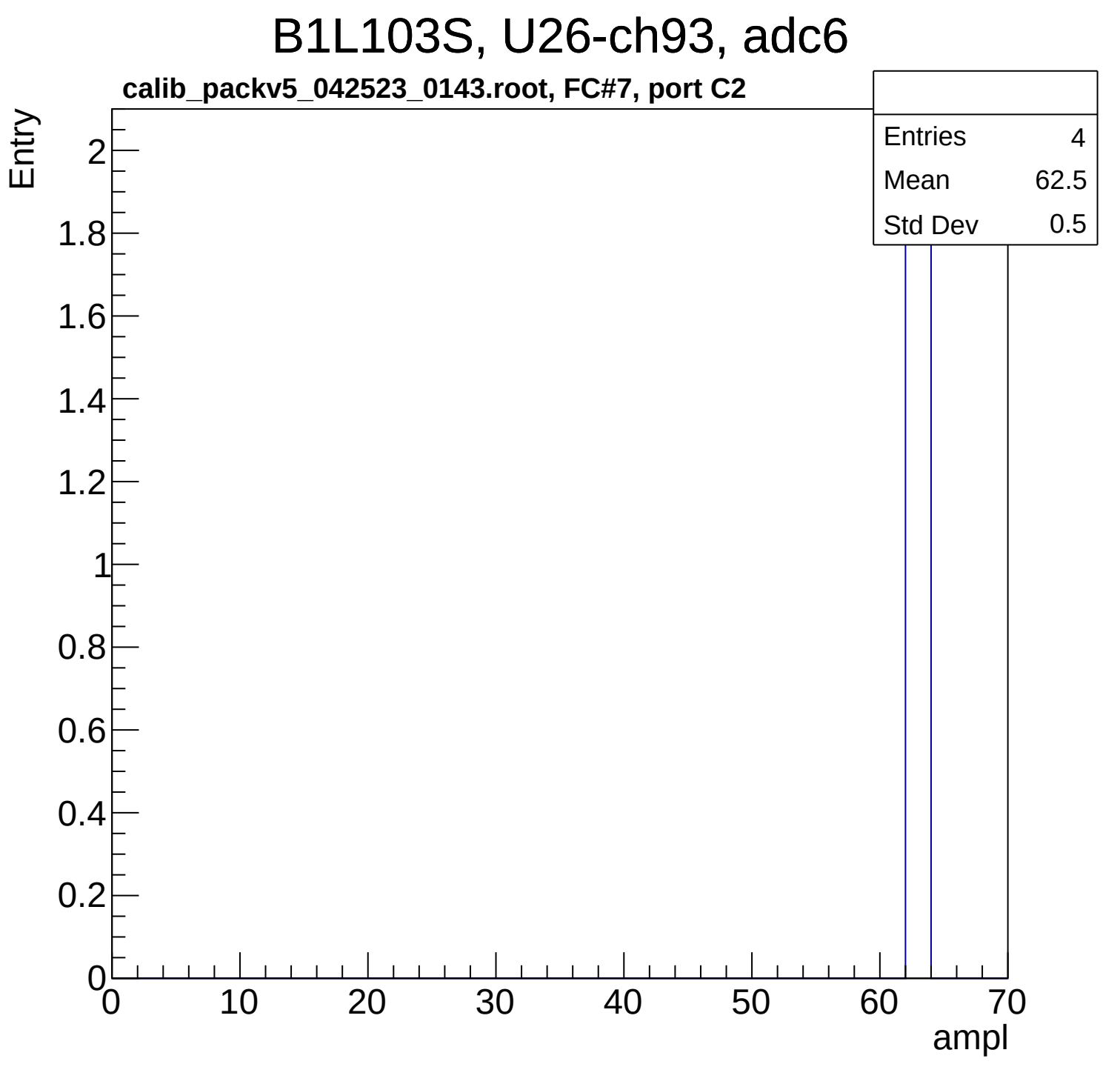
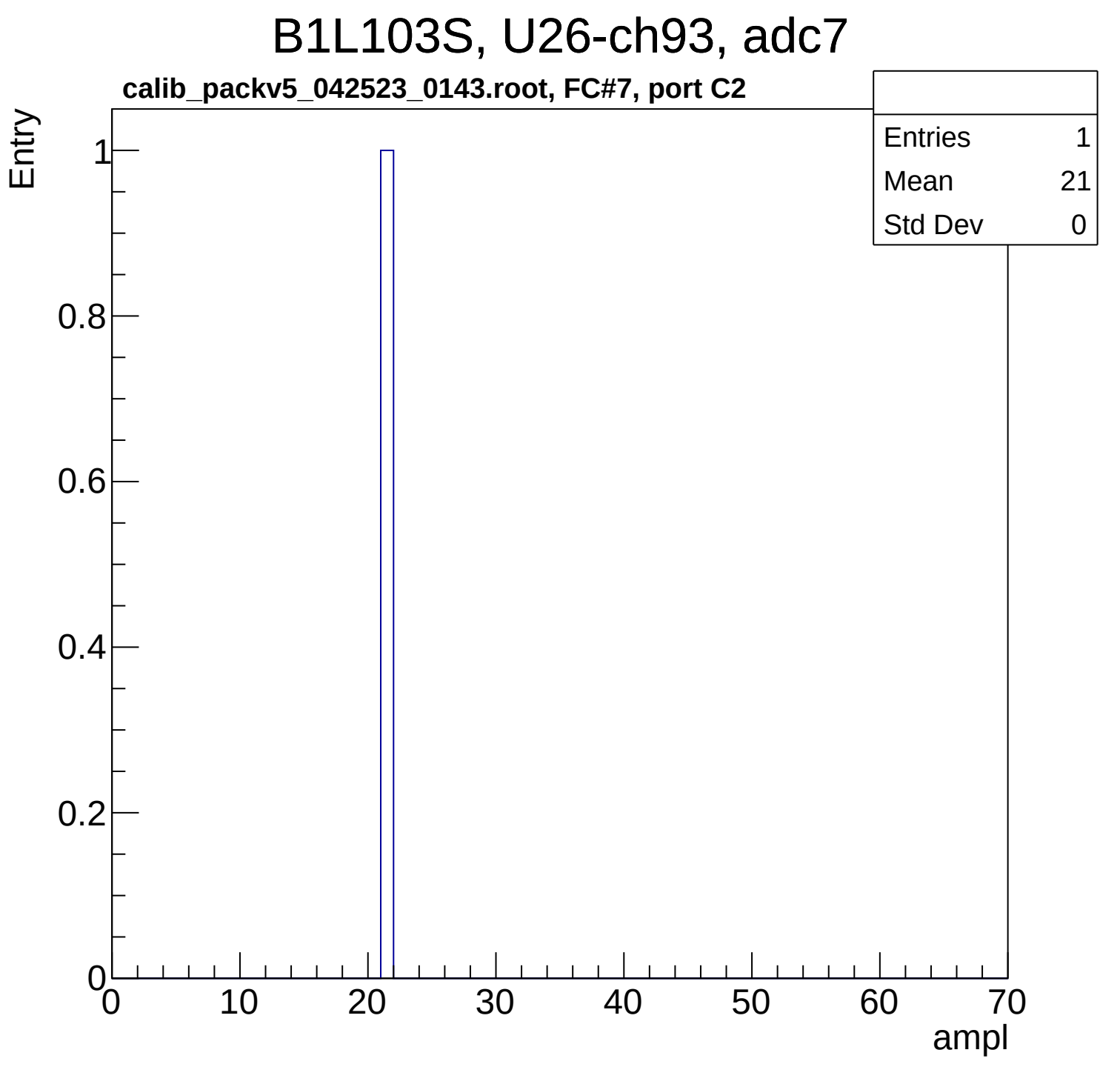
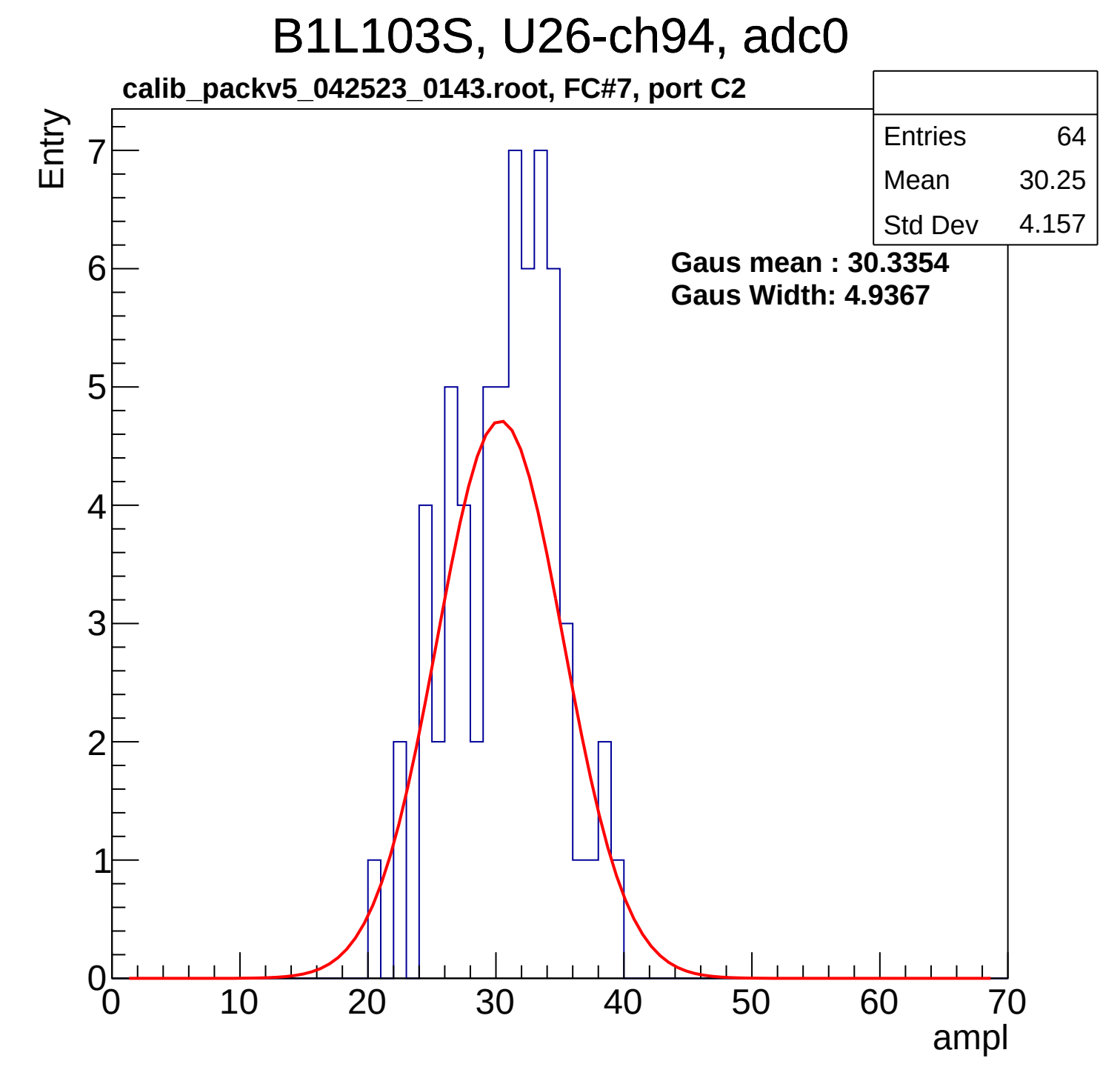

B1L103S, U26-ch93, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 62.5
Std Dev 0.5
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch93, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 21
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch94, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 30.25
Std Dev 4.157
Gaus mean : 30.3354
Gaus Width: 4.9367
Entry
ampl
0
1
2
3
4
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6
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0
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40
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60
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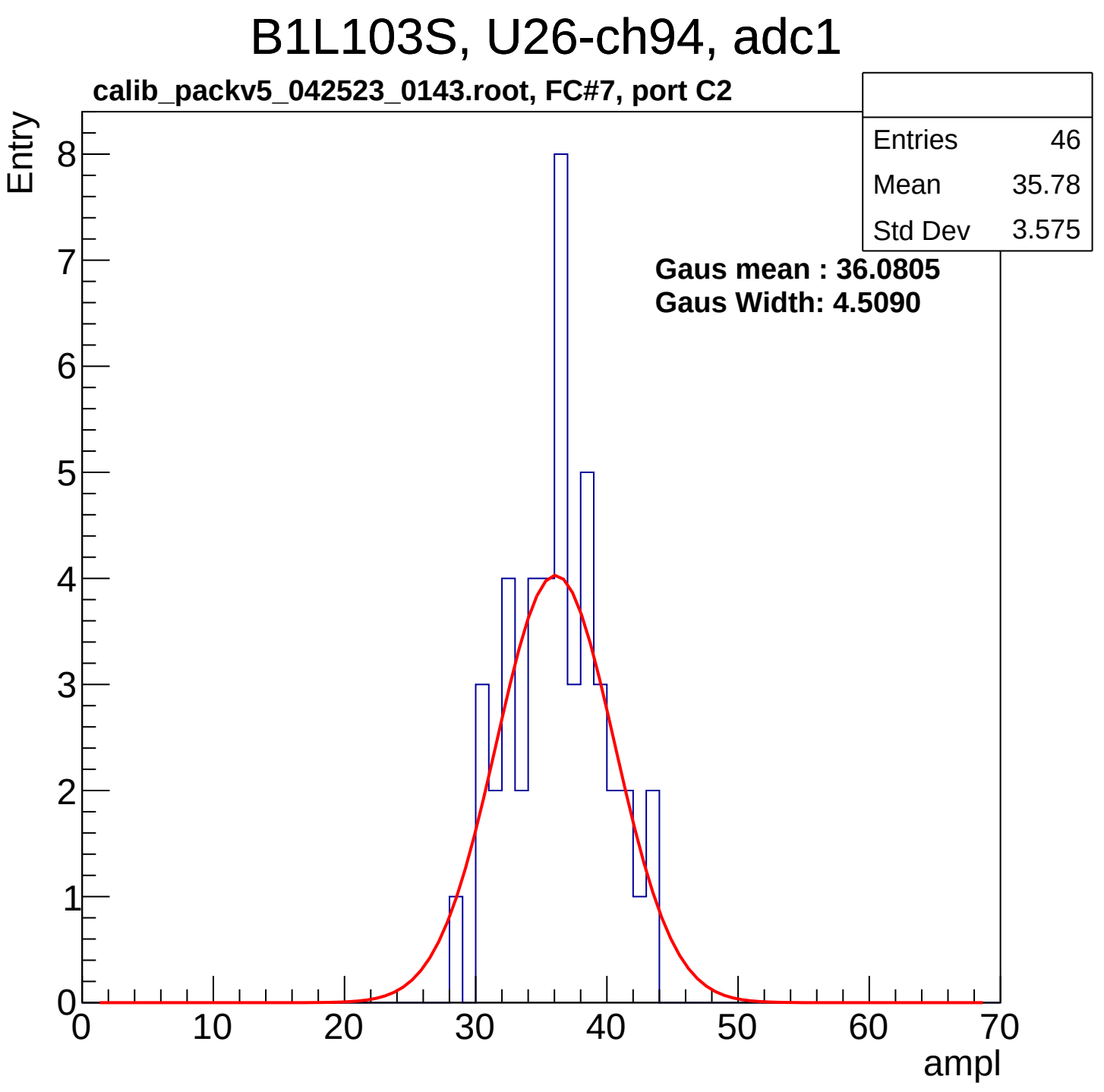
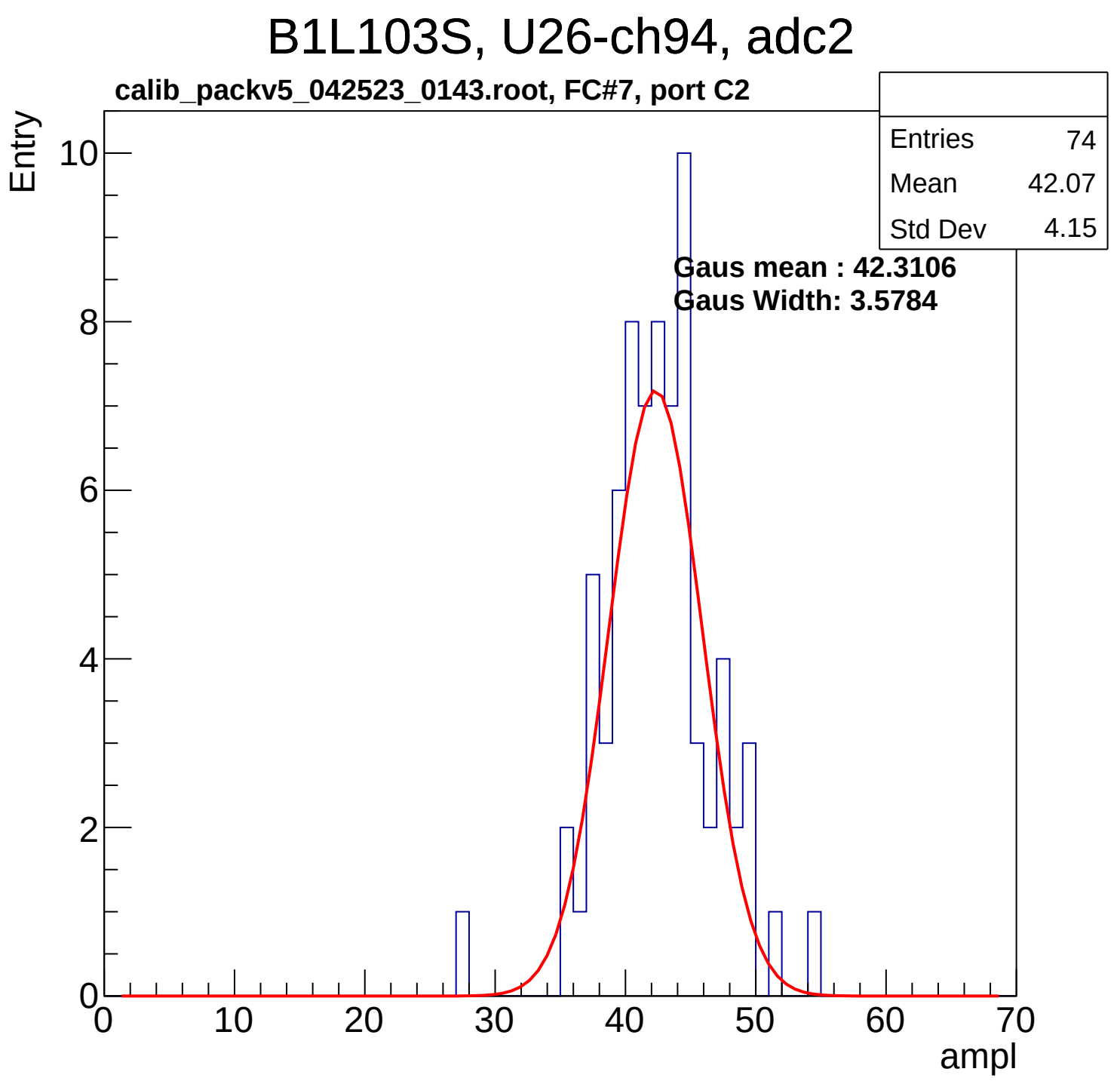

B1L103S, U26-ch94, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 35.78
Std Dev 3.575
Gaus mean : 36.0805
Gaus Width: 4.5090
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch94, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 42.07
Std Dev 4.15
Gaus mean : 42.3106
Gaus Width: 3.5784
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
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60
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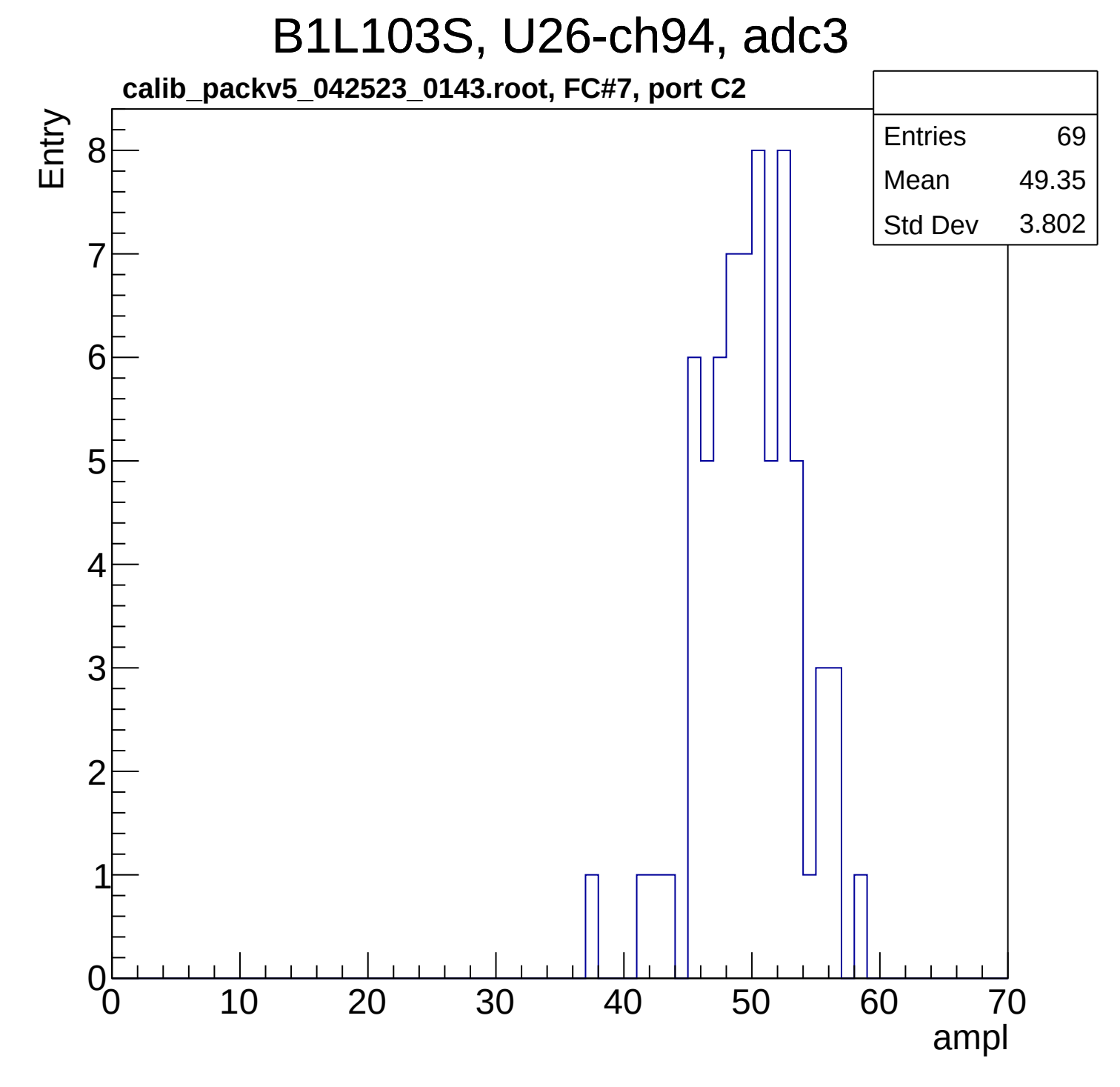
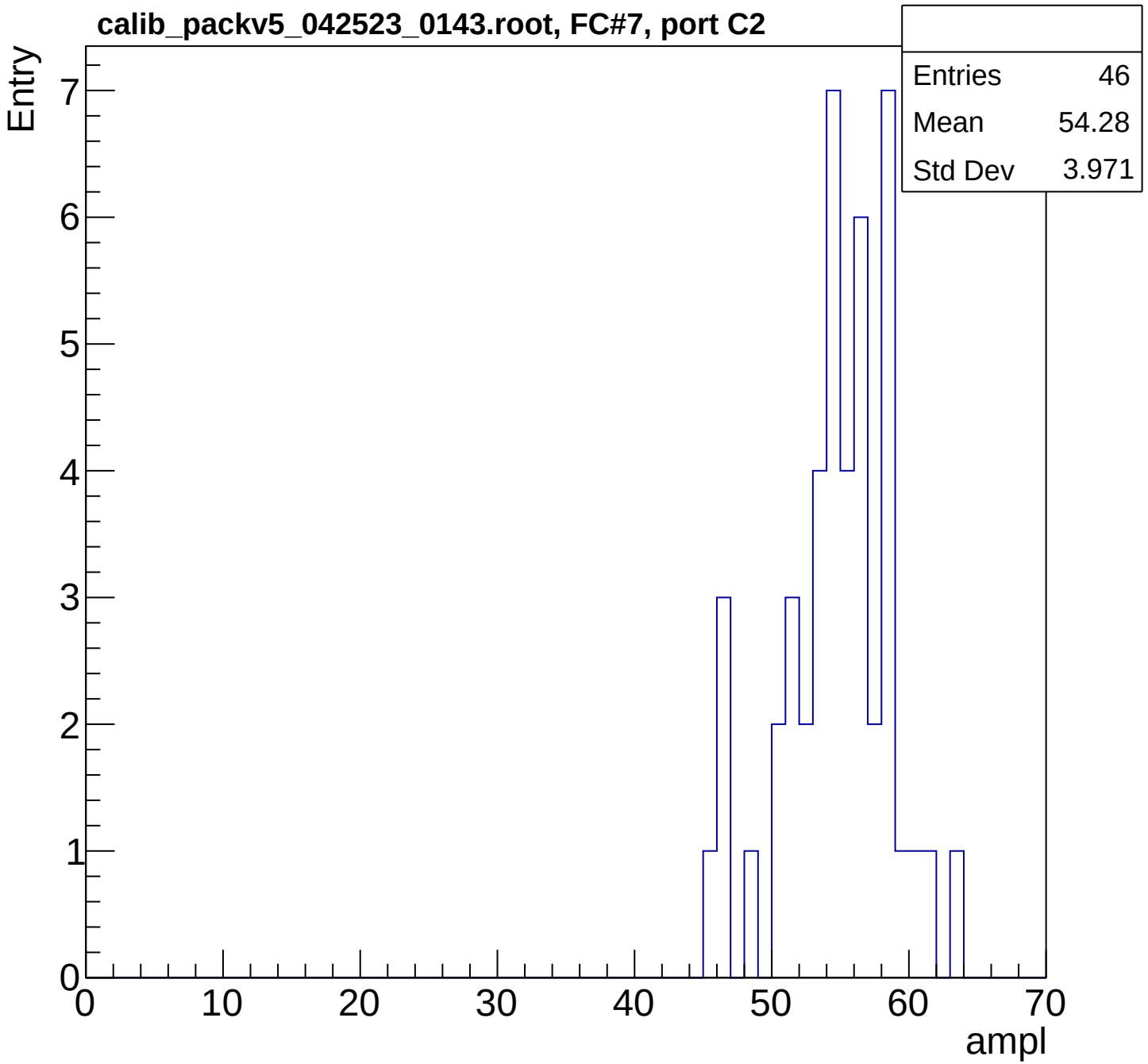
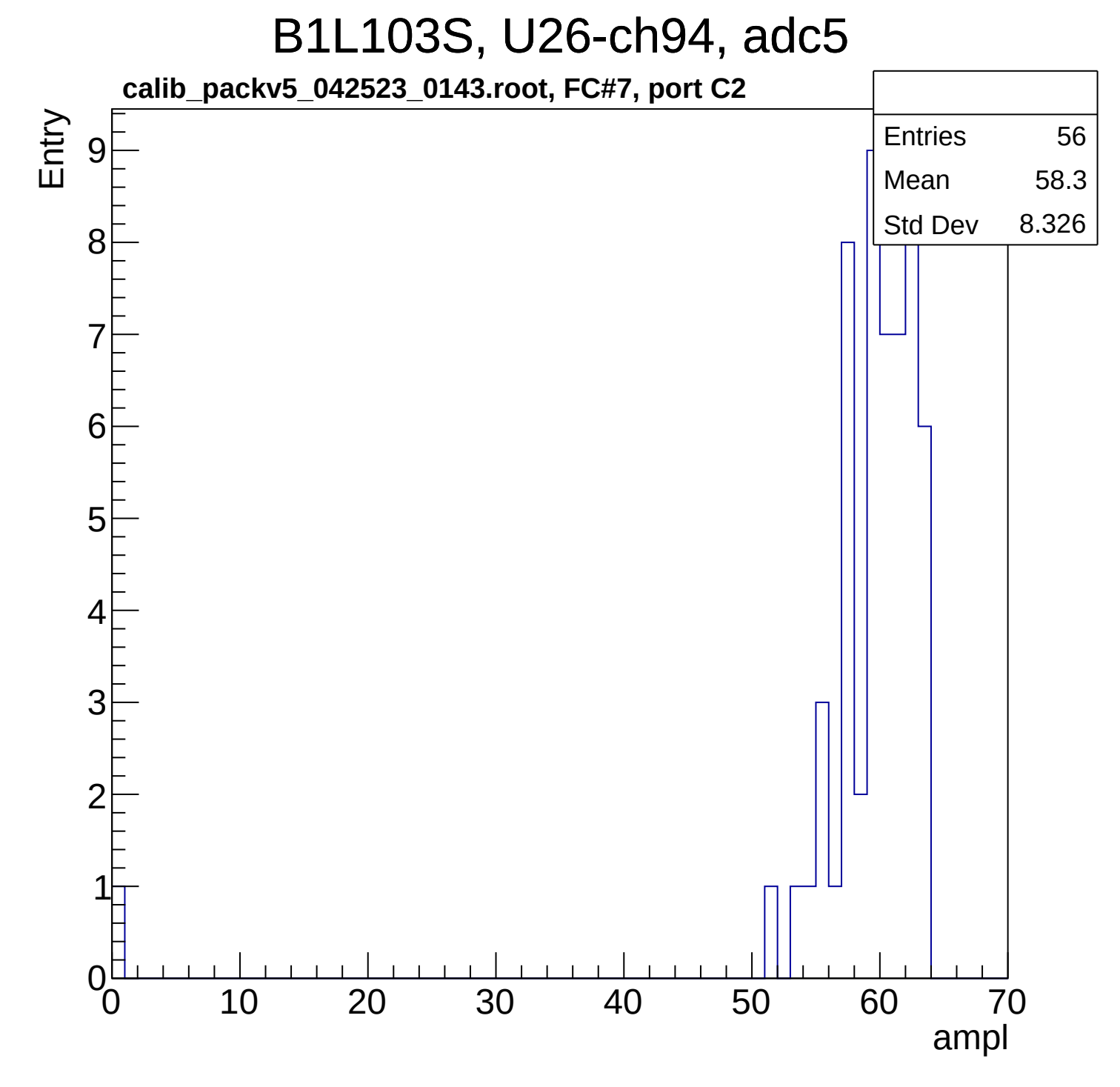

B1L103S, U26-ch94, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 49.35
Std Dev 3.802
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch94, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 54.28
Std Dev 3.971
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch94, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 58.3
Std Dev 8.326
Entry
ampl
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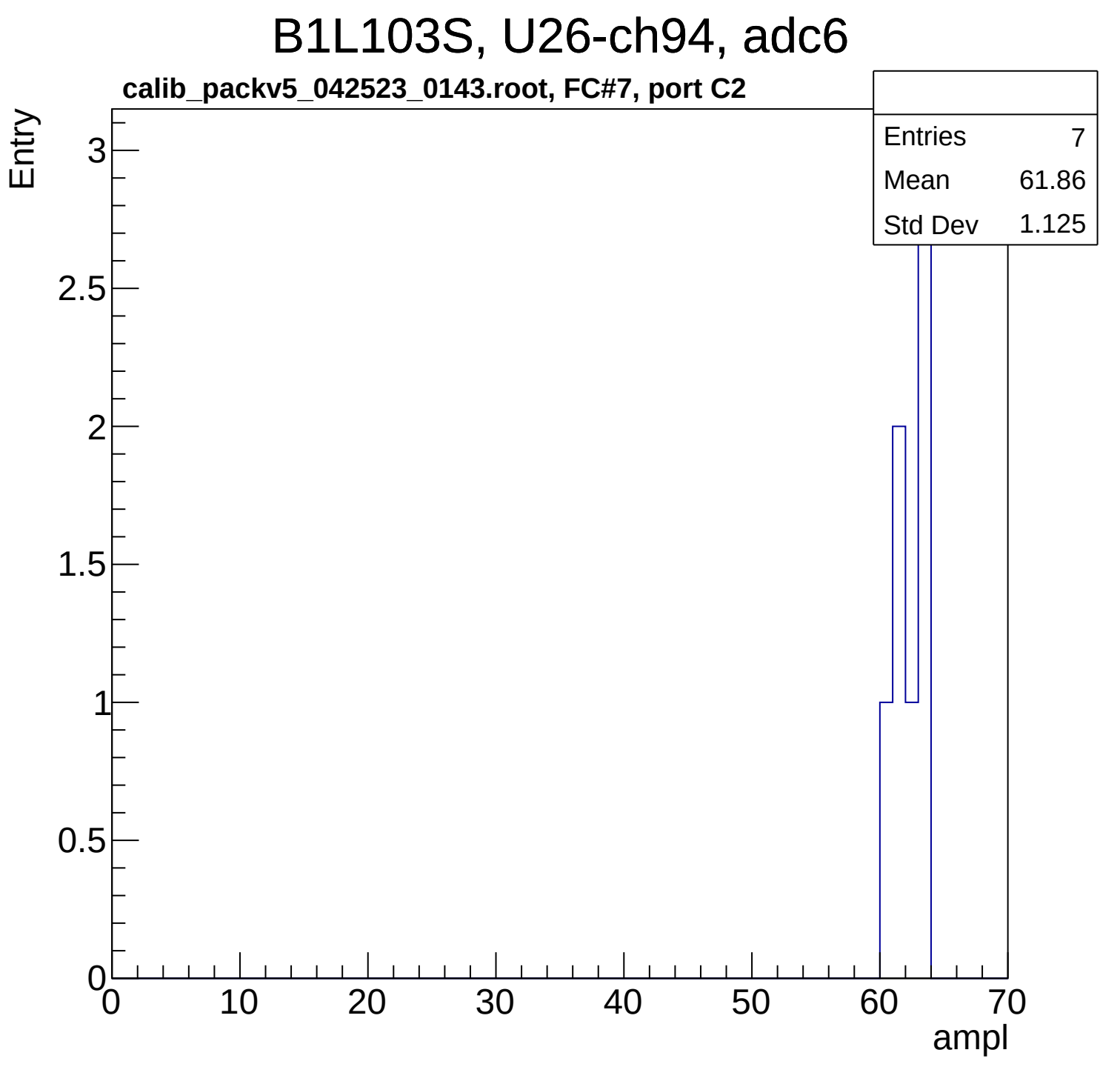
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch94, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 7
Mean 61.86
Std Dev 1.125
Entry
ampl
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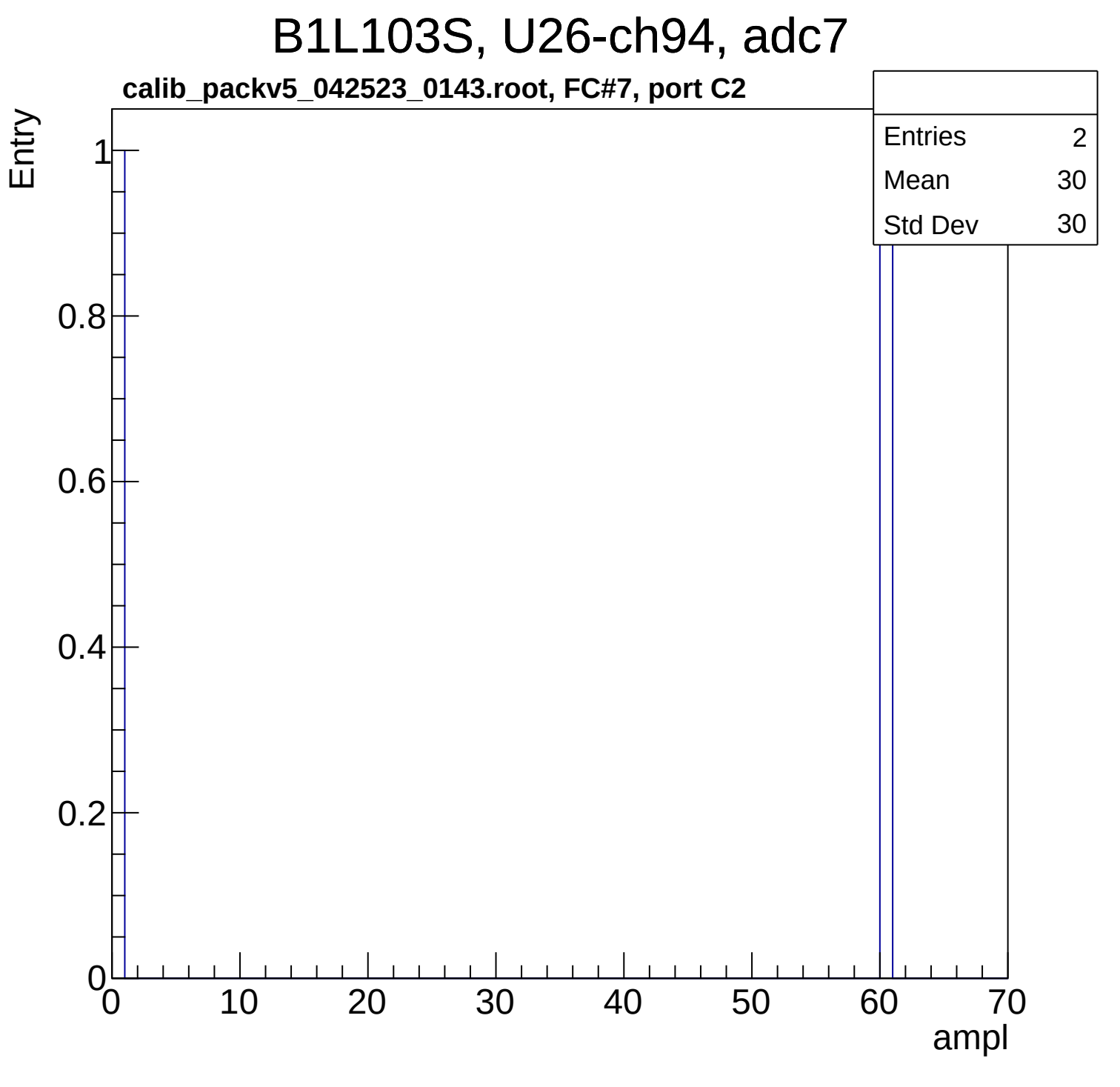
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch94, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 30
Std Dev 30
Entry
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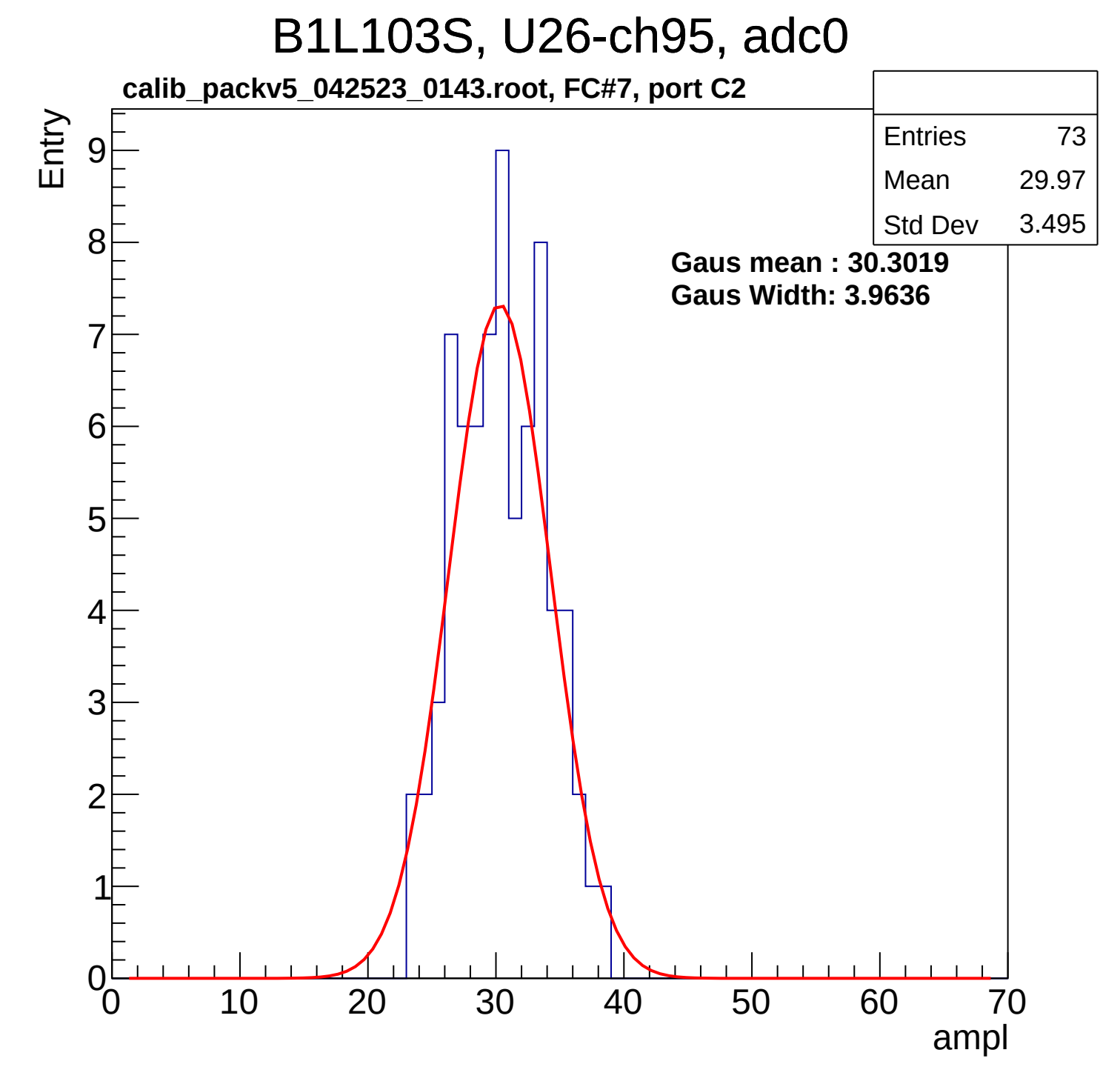
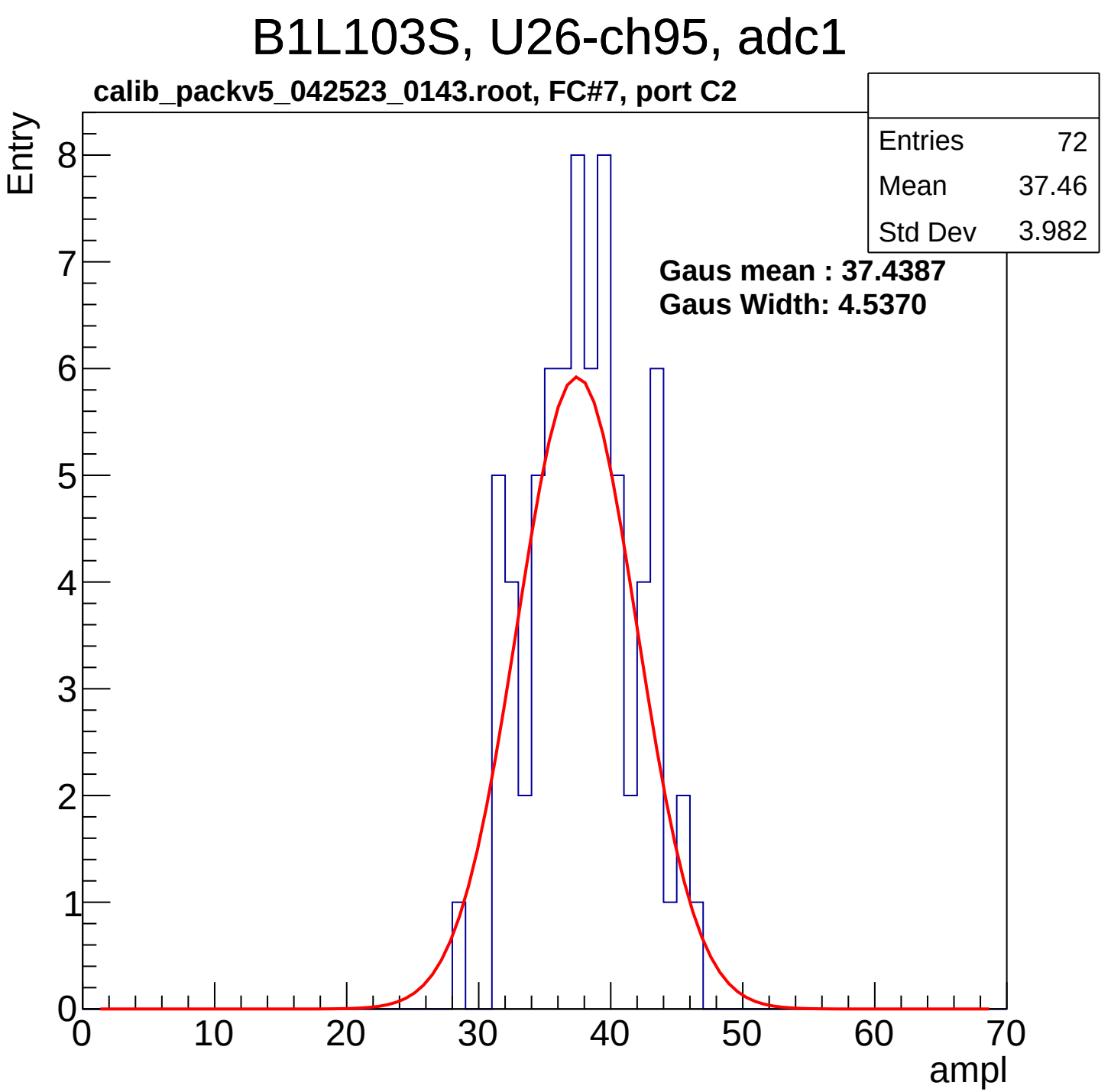
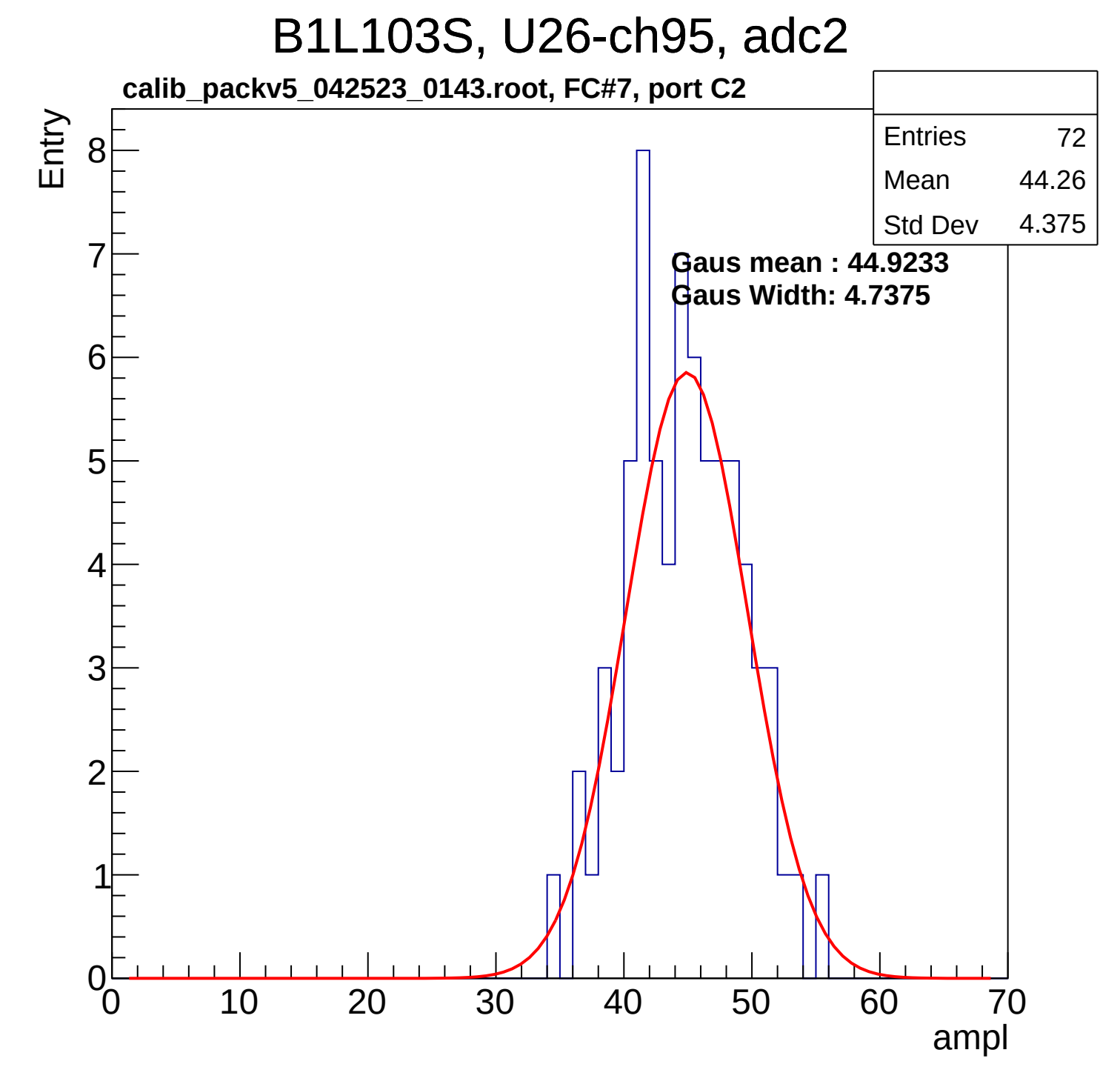
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch95, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 29.97
Std Dev 3.495
Gaus mean : 30.3019
Gaus Width: 3.9636
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch95, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 37.46
Std Dev 3.982
Gaus mean : 37.4387
Gaus Width: 4.5370
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch95, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 44.26
Std Dev 4.375
Gaus mean : 44.9233
Gaus Width: 4.7375
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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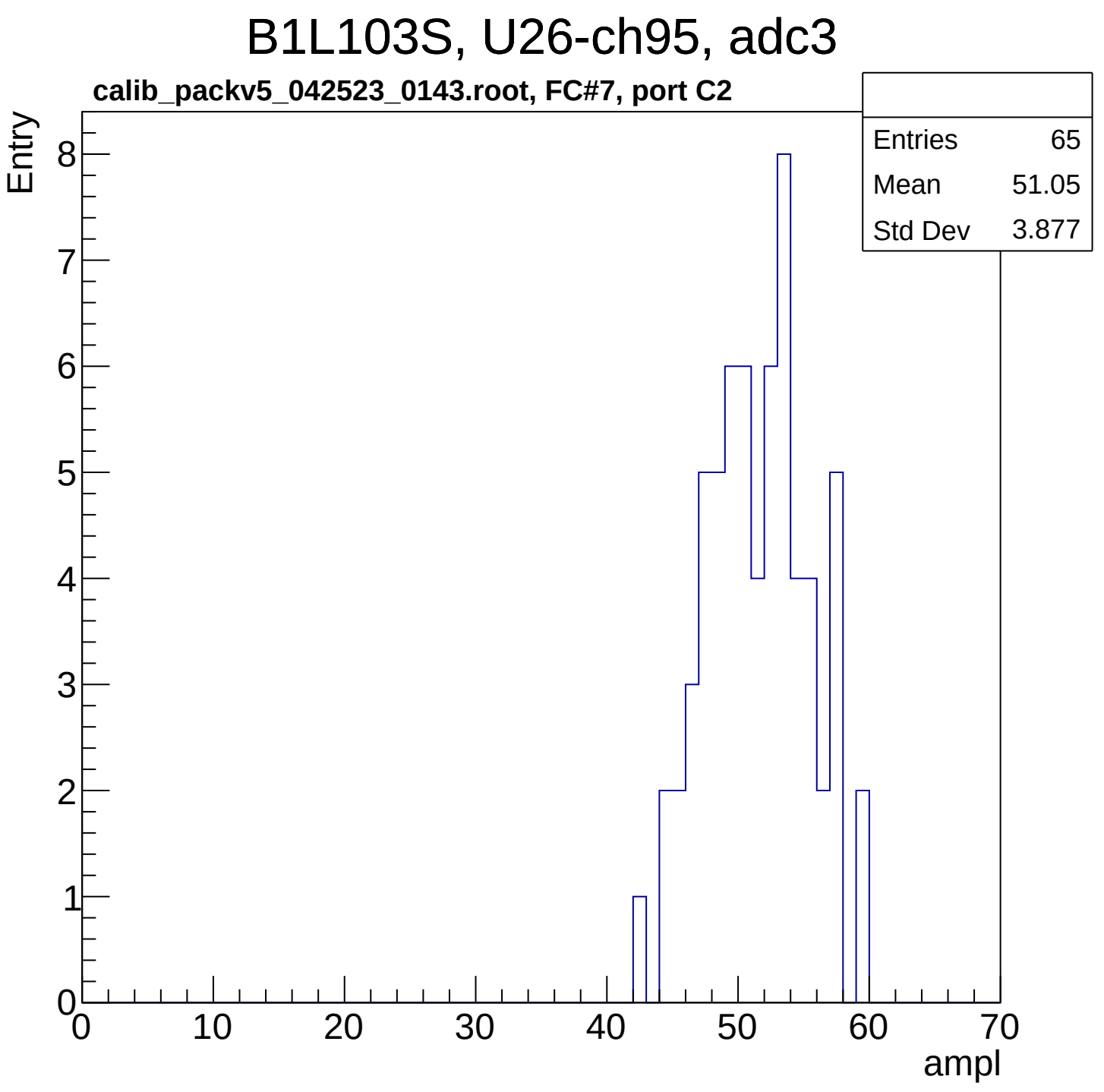
B1L103S, U26-ch95, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 51.05
Std Dev 3.877
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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40
50
60
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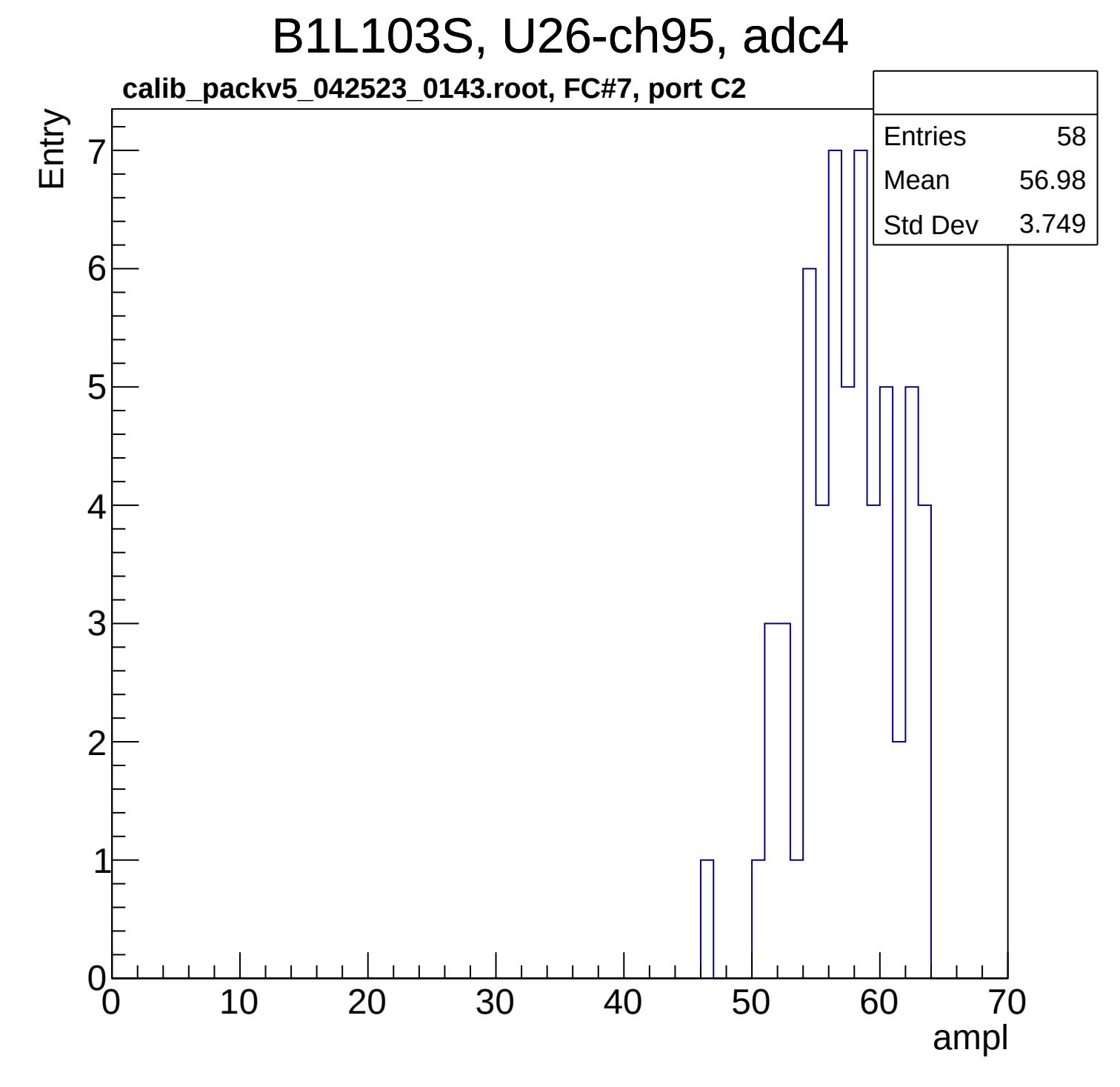
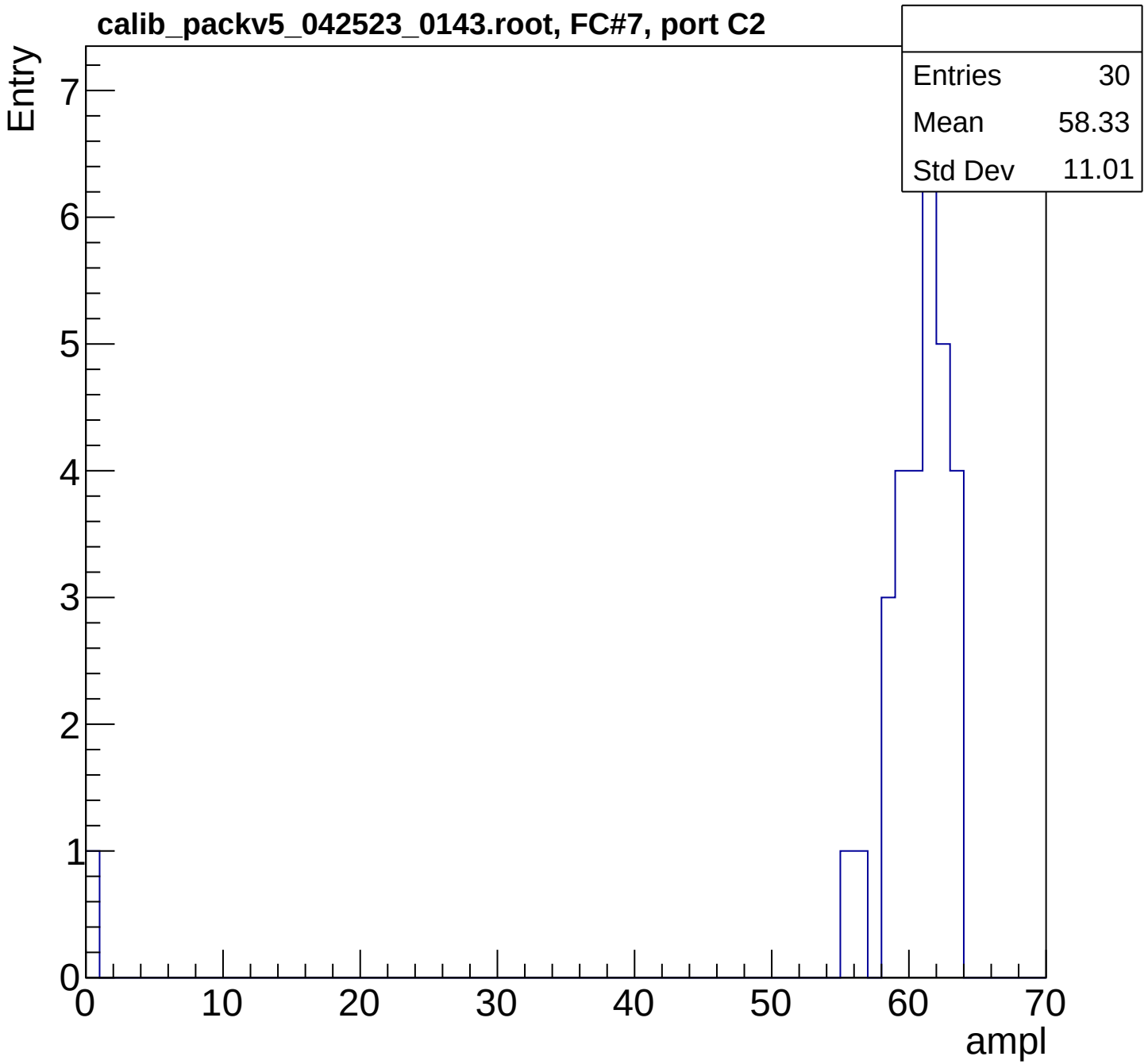
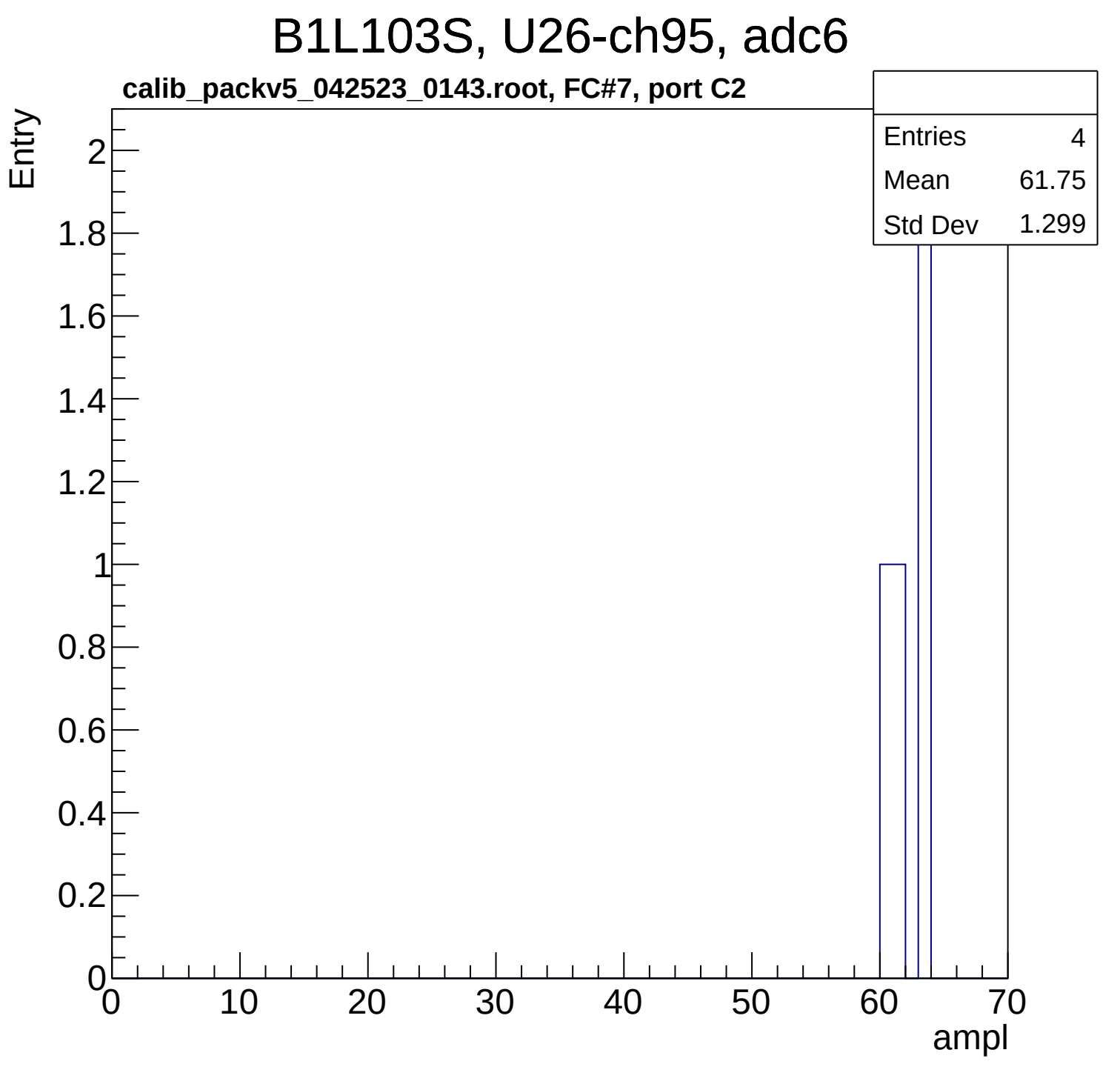
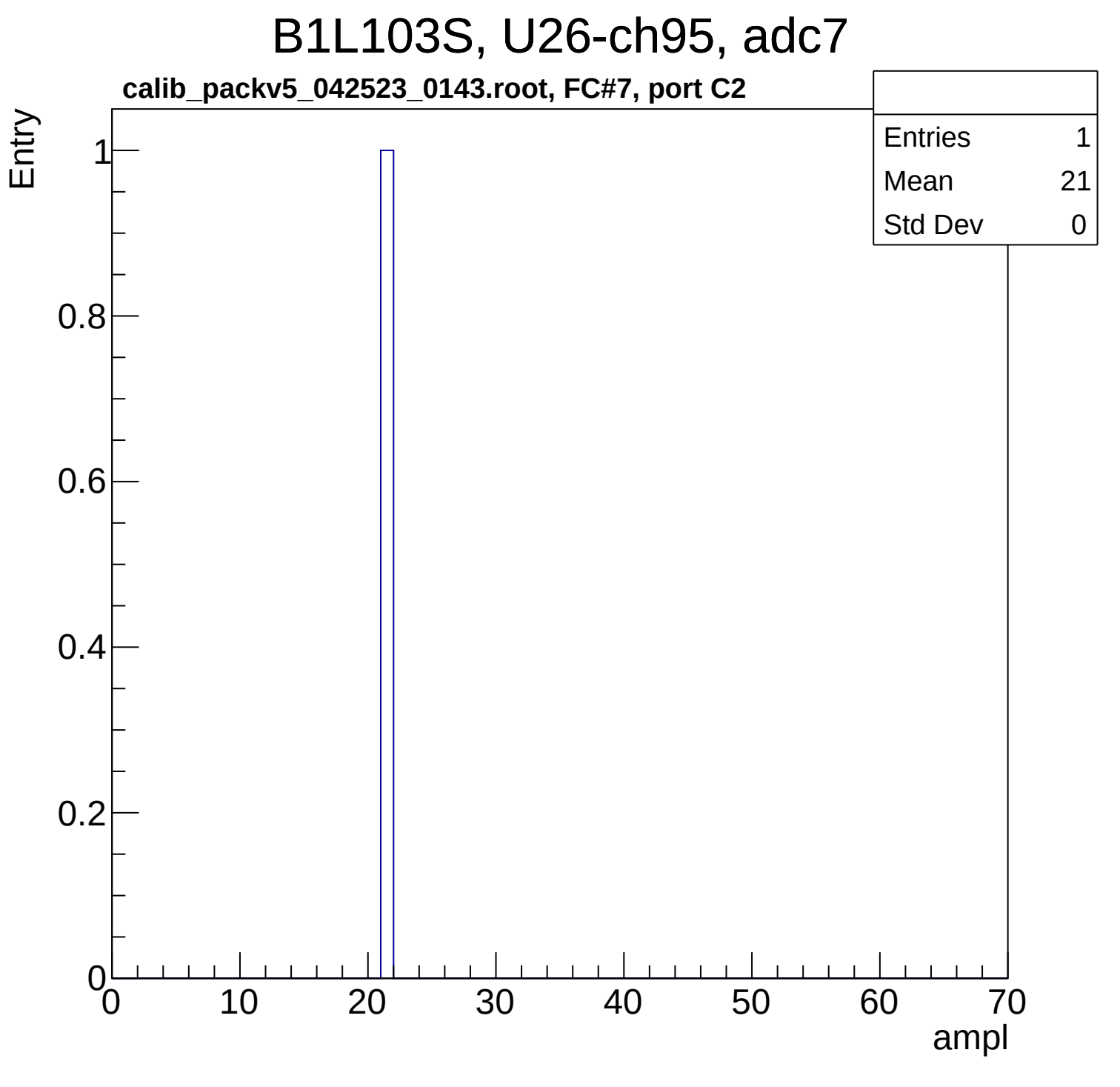
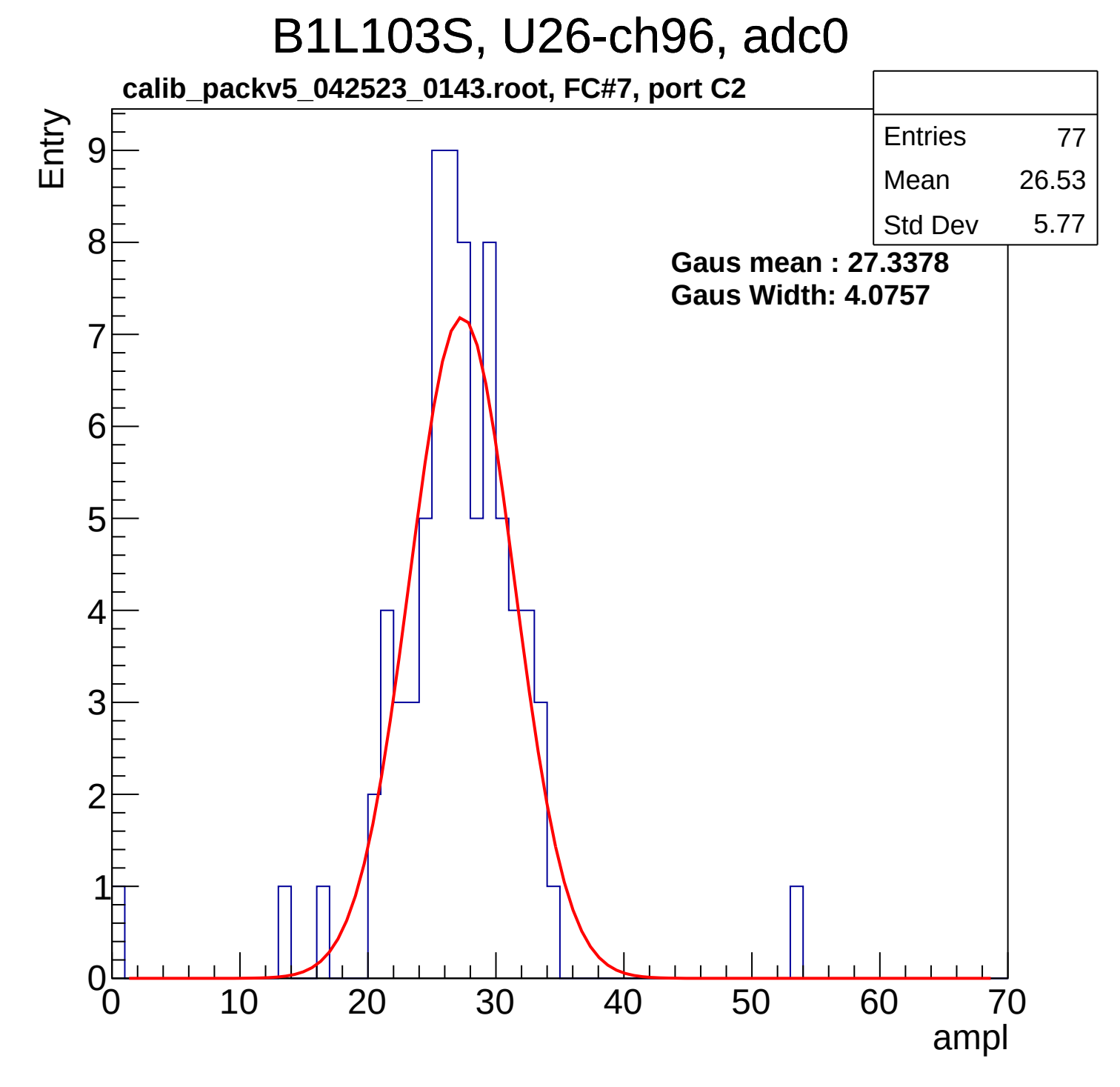
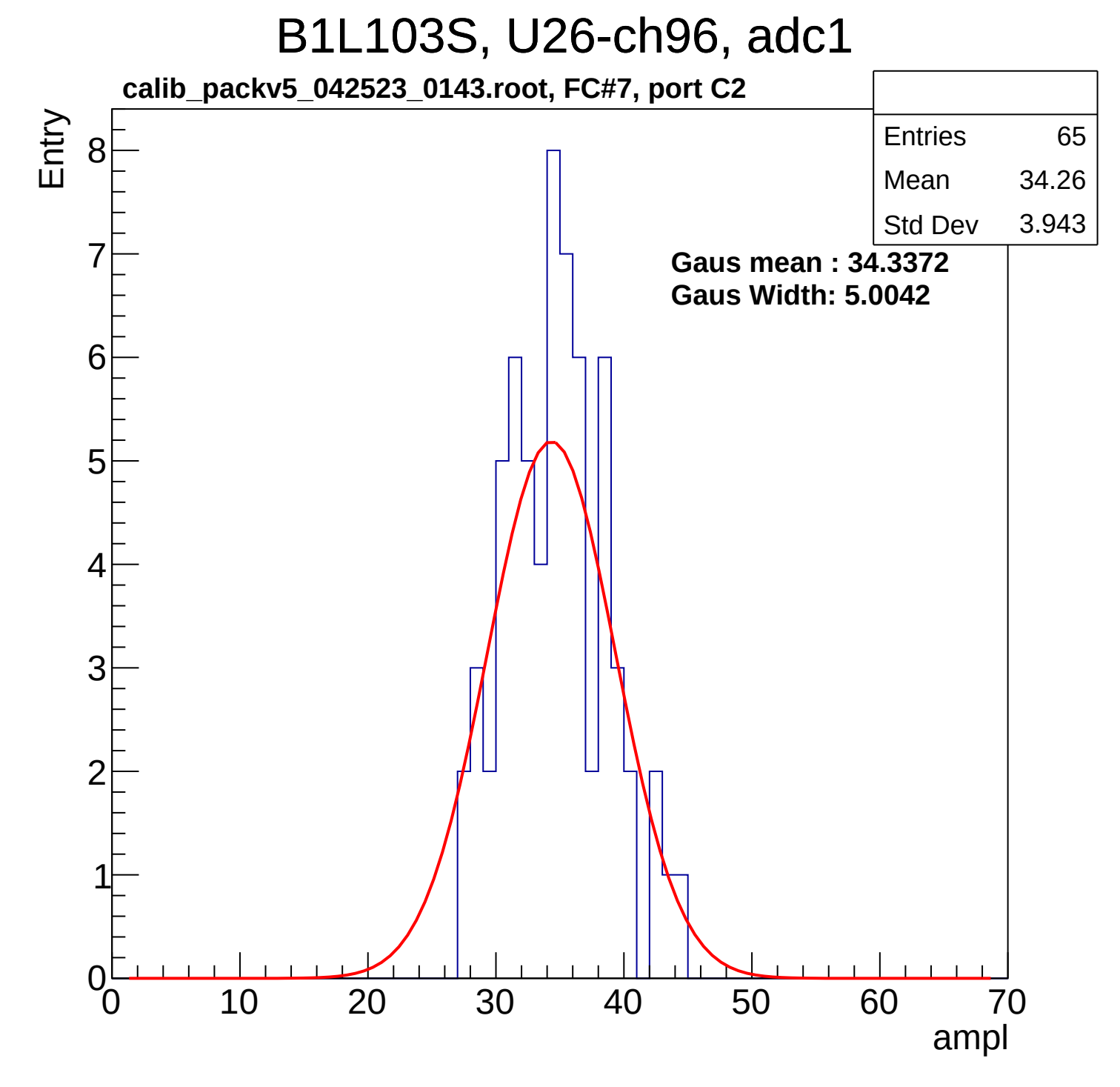

B1L103S, U26-ch95, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 56.98
Std Dev 3.749
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

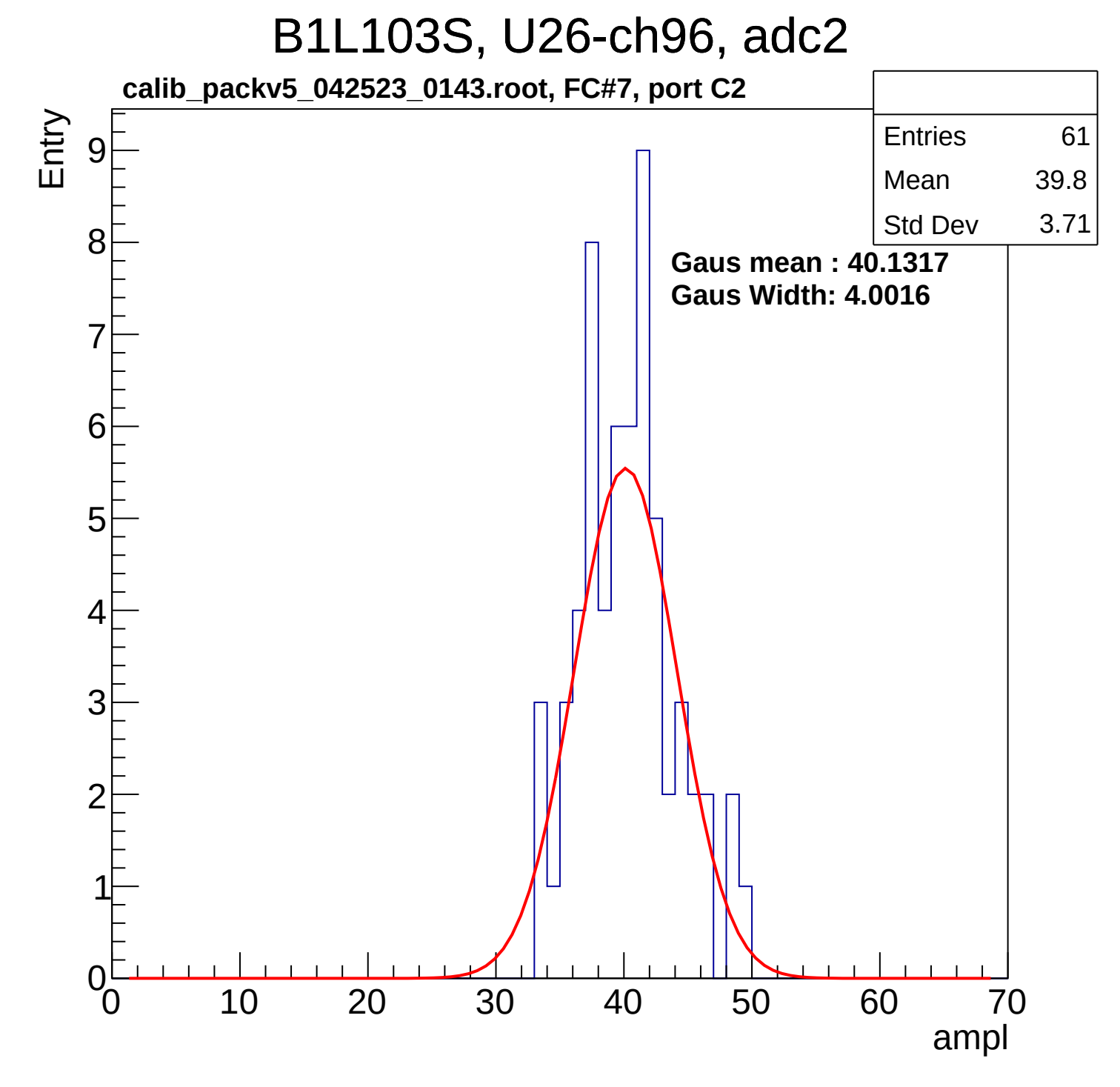

B1L103S, U26-ch95, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 30
Mean 58.33
Std Dev 11.01
Entry
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch95, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 61.75
Std Dev 1.299
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch95, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 21
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch96, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 26.53
Std Dev 5.77
Gaus mean : 27.3378
Gaus Width: 4.0757
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch96, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 34.26
Std Dev 3.943
Gaus mean : 34.3372
Gaus Width: 5.0042
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch96, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 39.8
Std Dev 3.71
Gaus mean : 40.1317
Gaus Width: 4.0016
Entry
ampl
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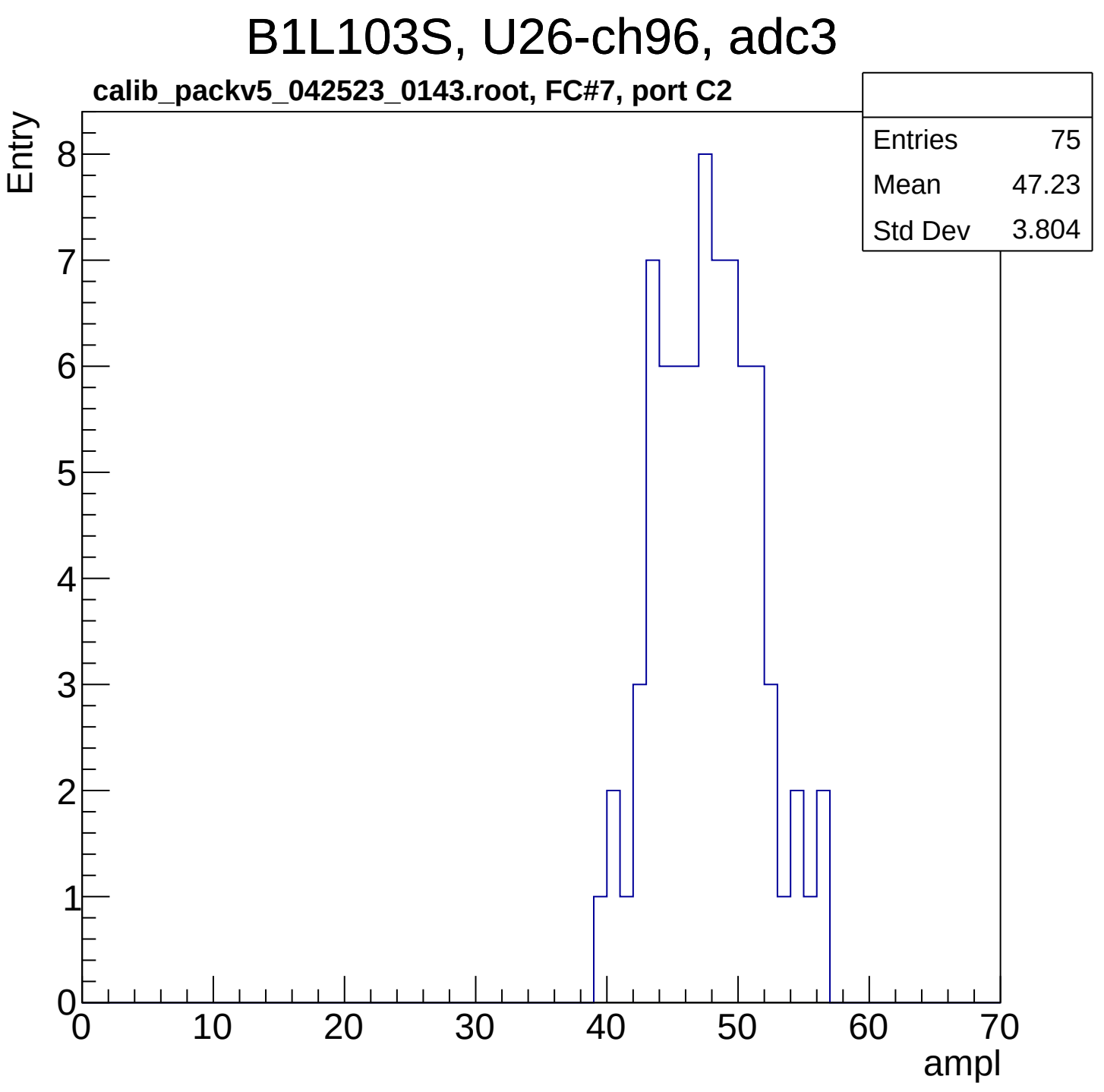
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch96, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 47.23
Std Dev 3.804
Entry
ampl
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1
2
3
4
5
6
7
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0
10
20
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60
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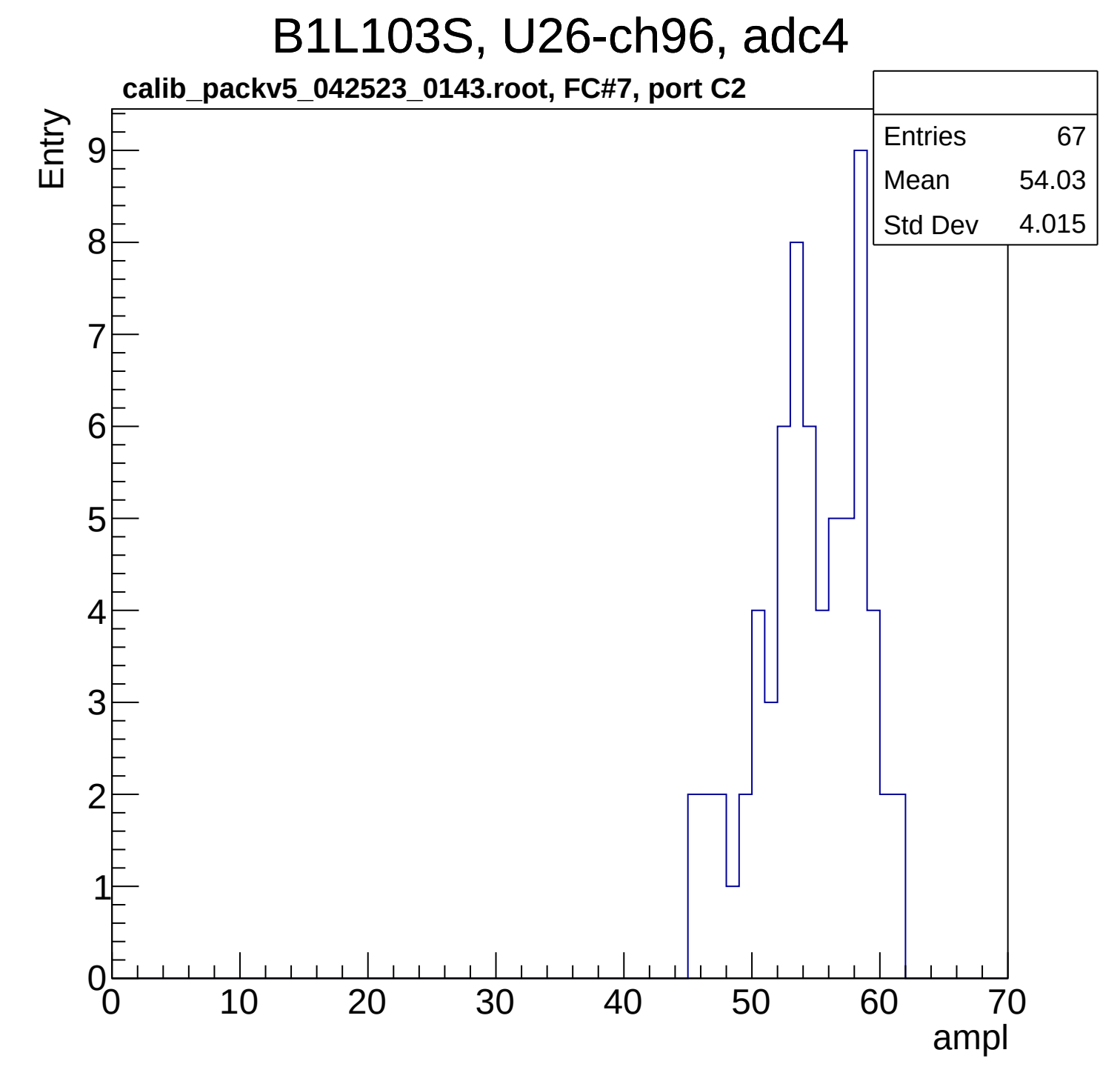
B1L103S, U26-ch96, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 54.03
Std Dev 4.015
Entry
ampl
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2
3
4
5
6
7
8
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0
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60
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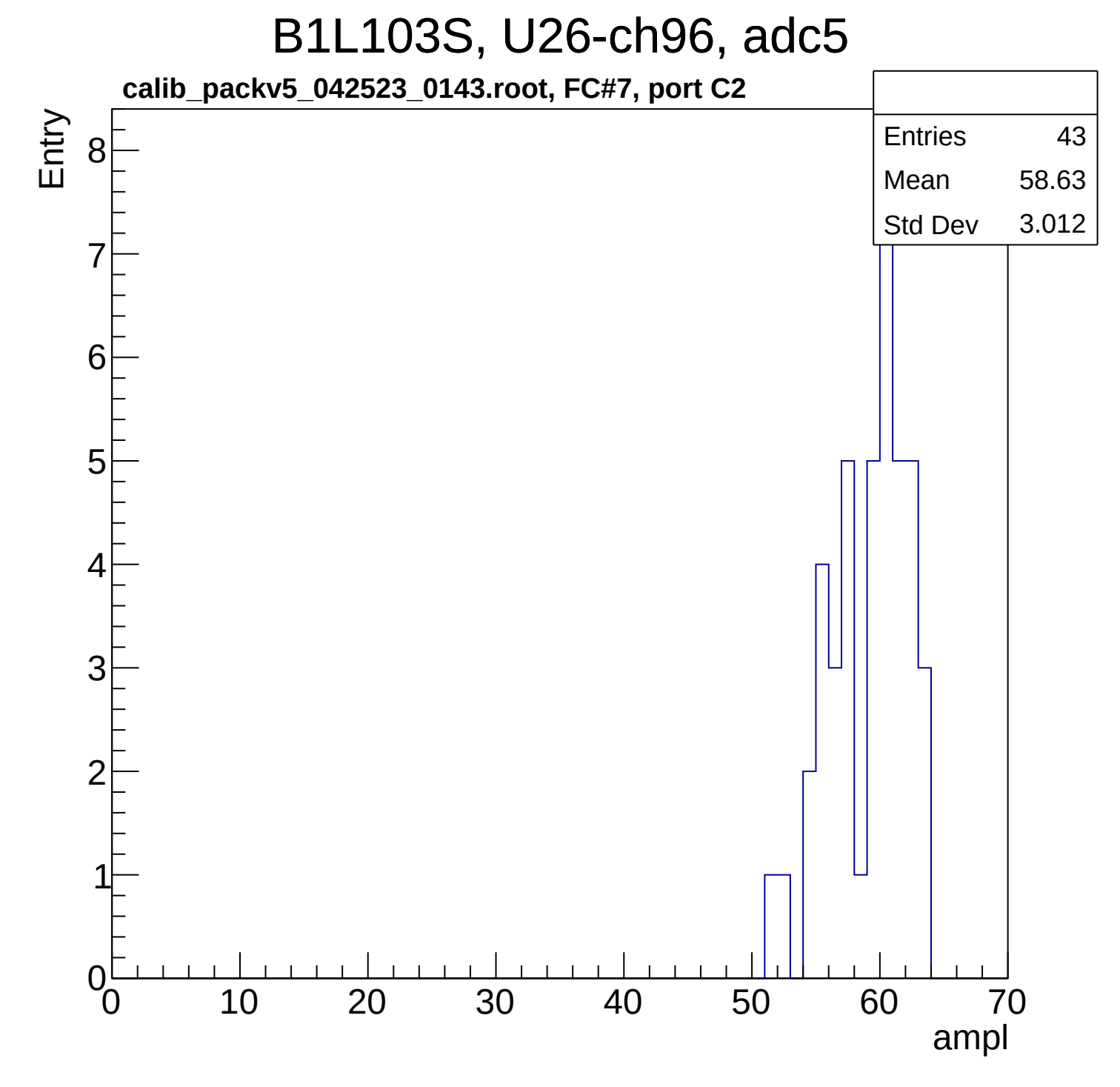
B1L103S, U26-ch96, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 43
Mean 58.63
Std Dev 3.012
Entry
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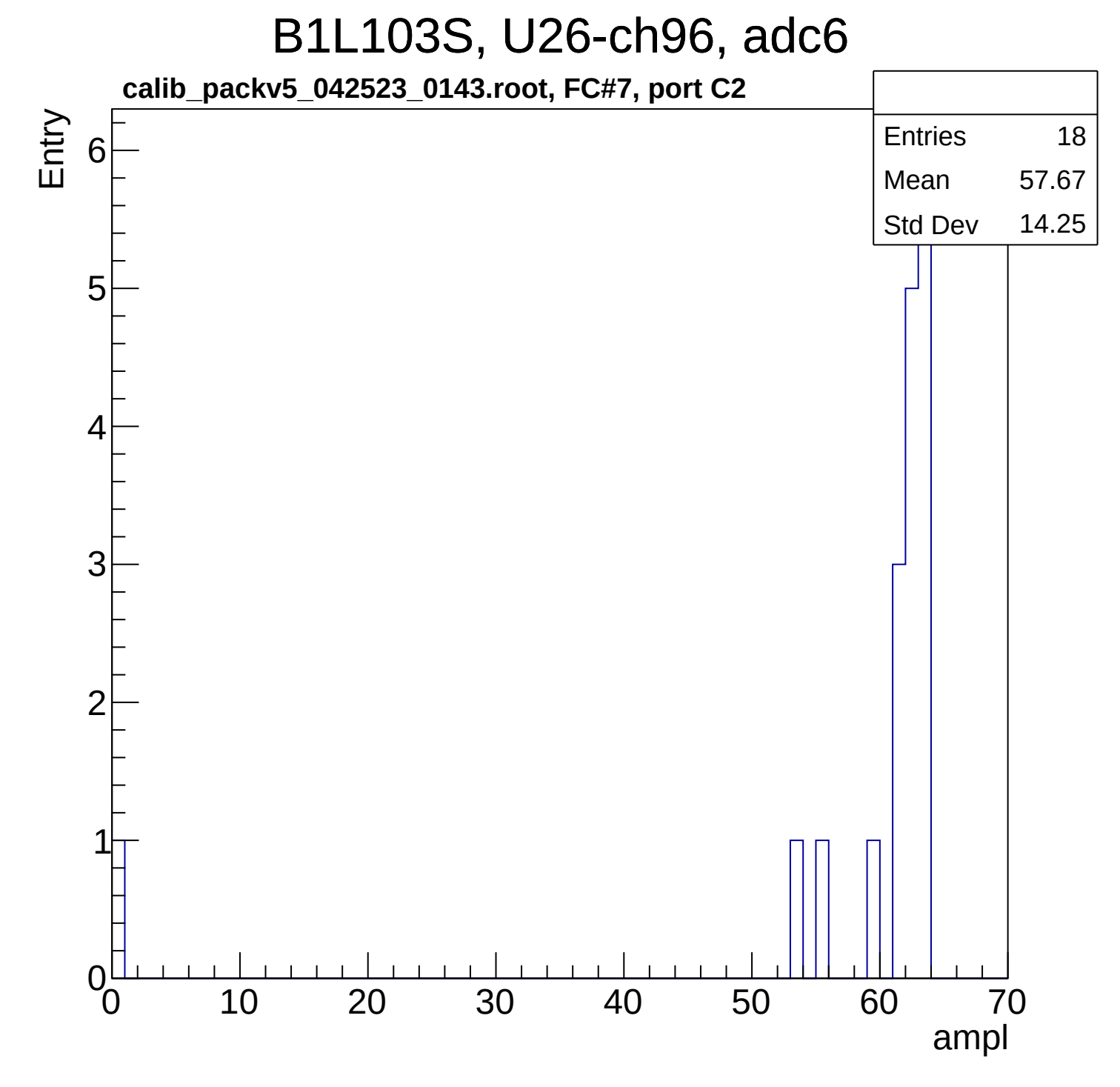
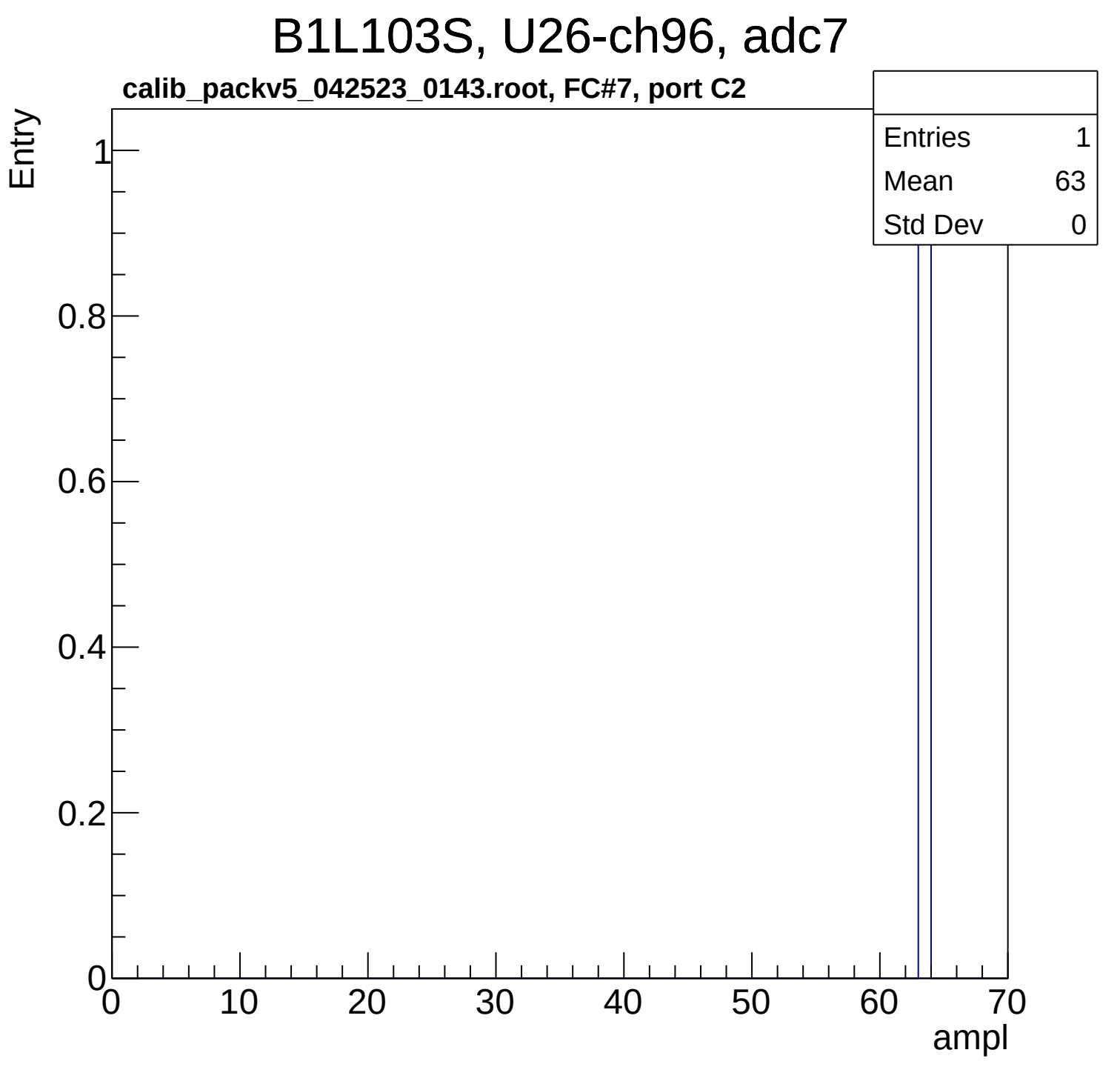
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch96, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 18
Mean 57.67
Std Dev 14.25
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch96, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
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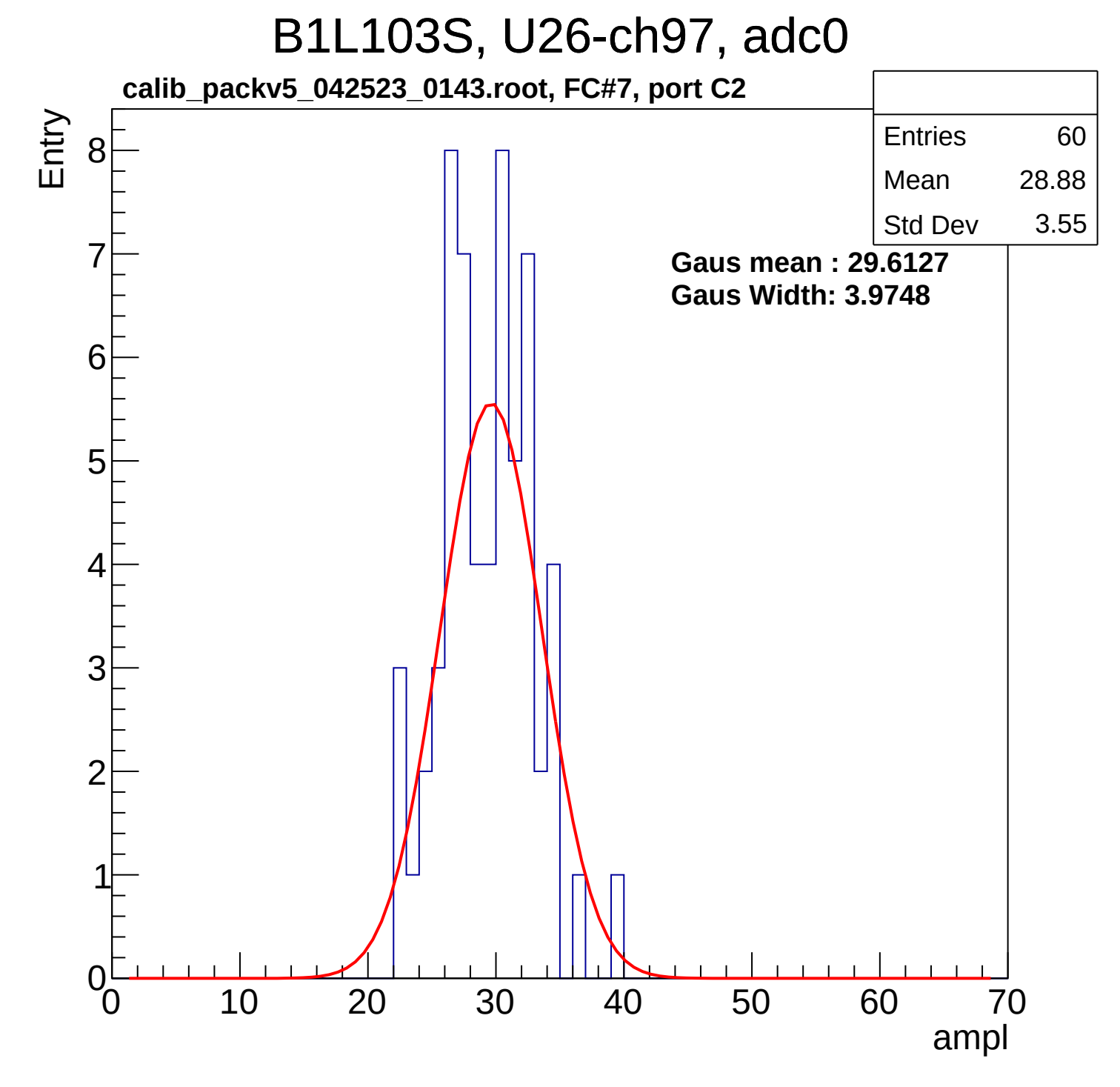
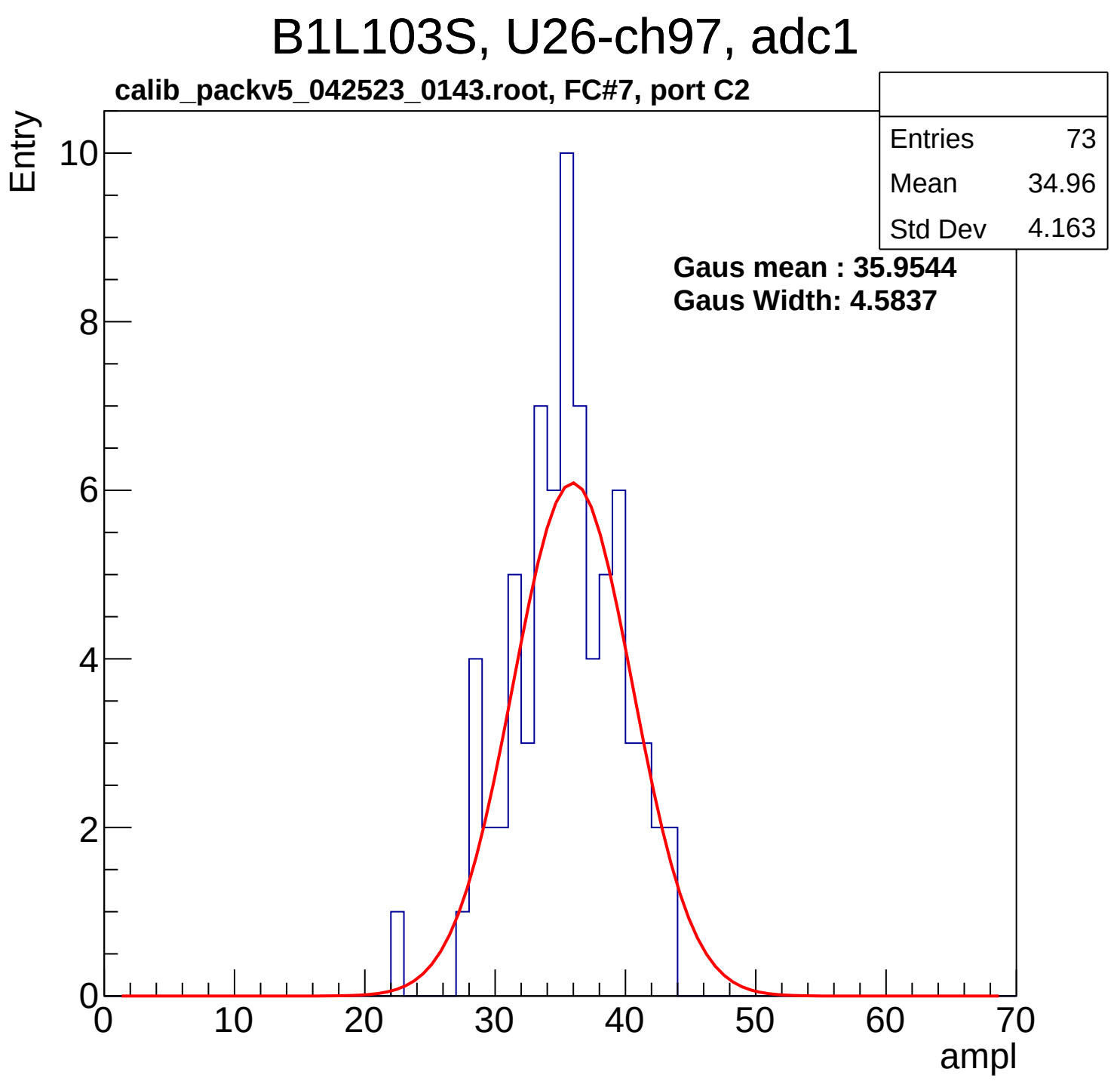
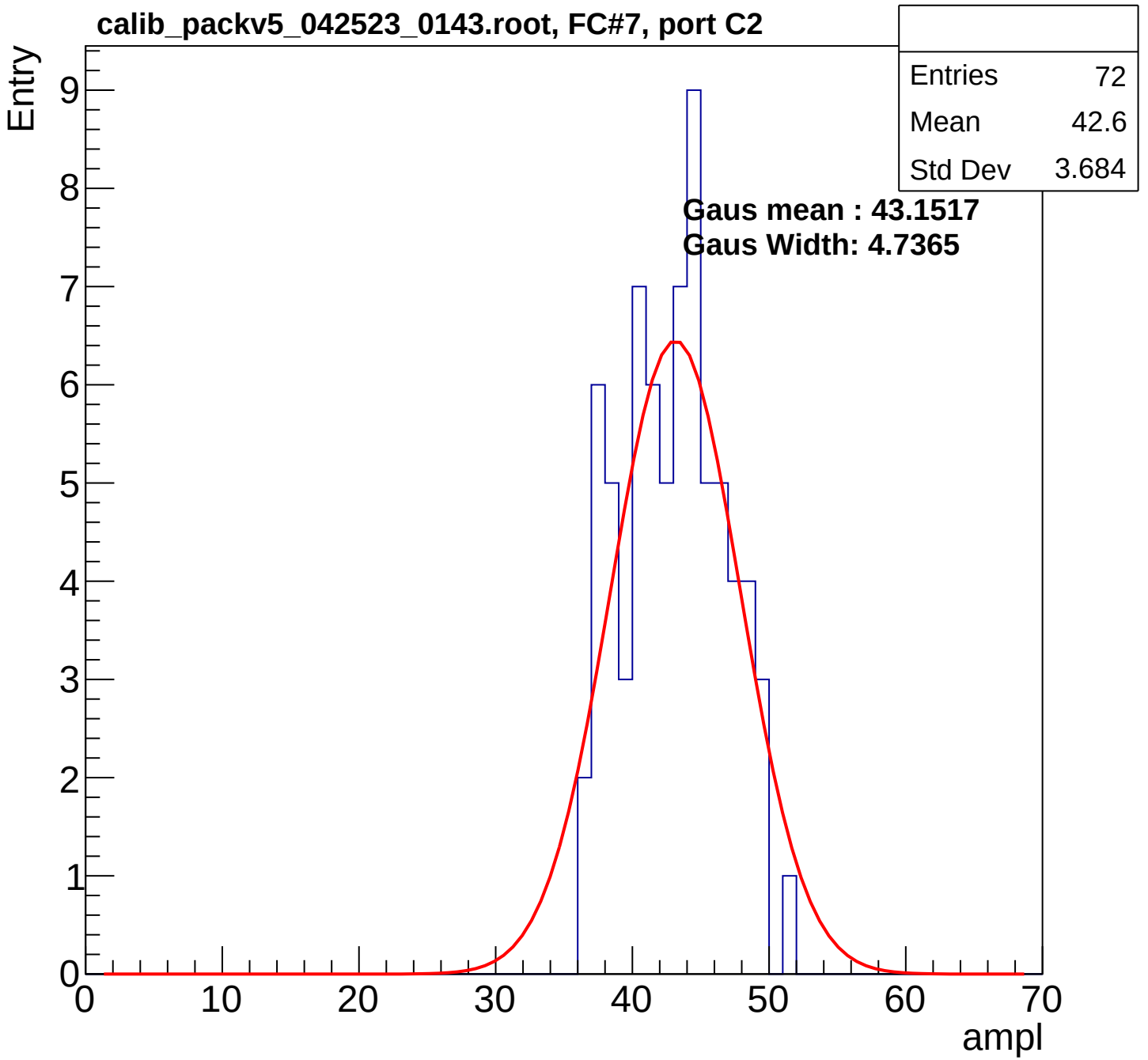
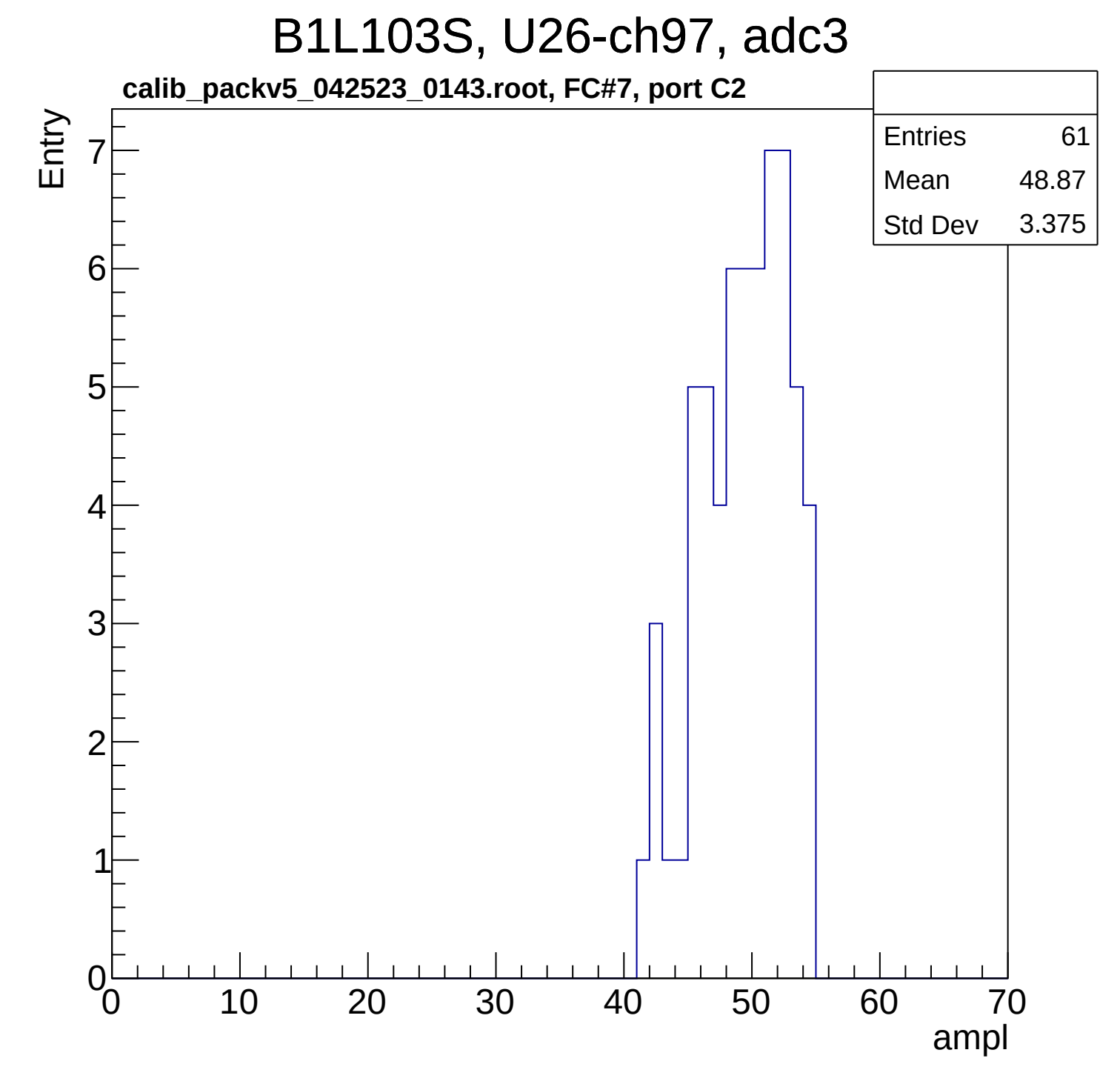
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch97, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 28.88
Std Dev 3.55
Gaus mean : 29.6127
Gaus Width: 3.9748
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch97, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 34.96
Std Dev 4.163
Gaus mean : 35.9544
Gaus Width: 4.5837
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch97, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 42.6
Std Dev 3.684
Gaus mean : 43.1517
Gaus Width: 4.7365
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch97, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 48.87
Std Dev 3.375
Entry
ampl
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1
2
3
4
5
6
7
0
10
20
30
40
50
60
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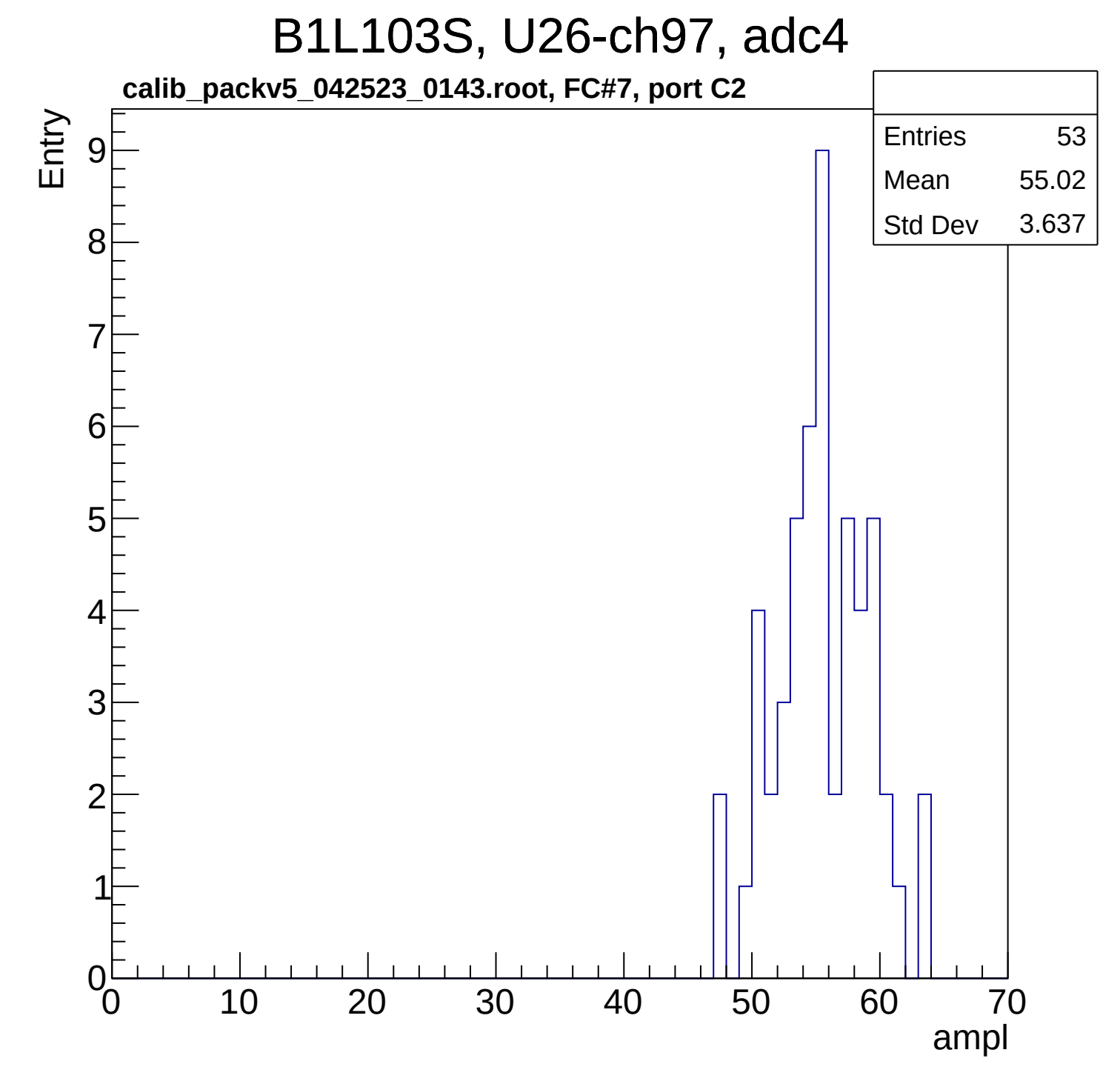
B1L103S, U26-ch97, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 55.02
Std Dev 3.637
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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40
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60
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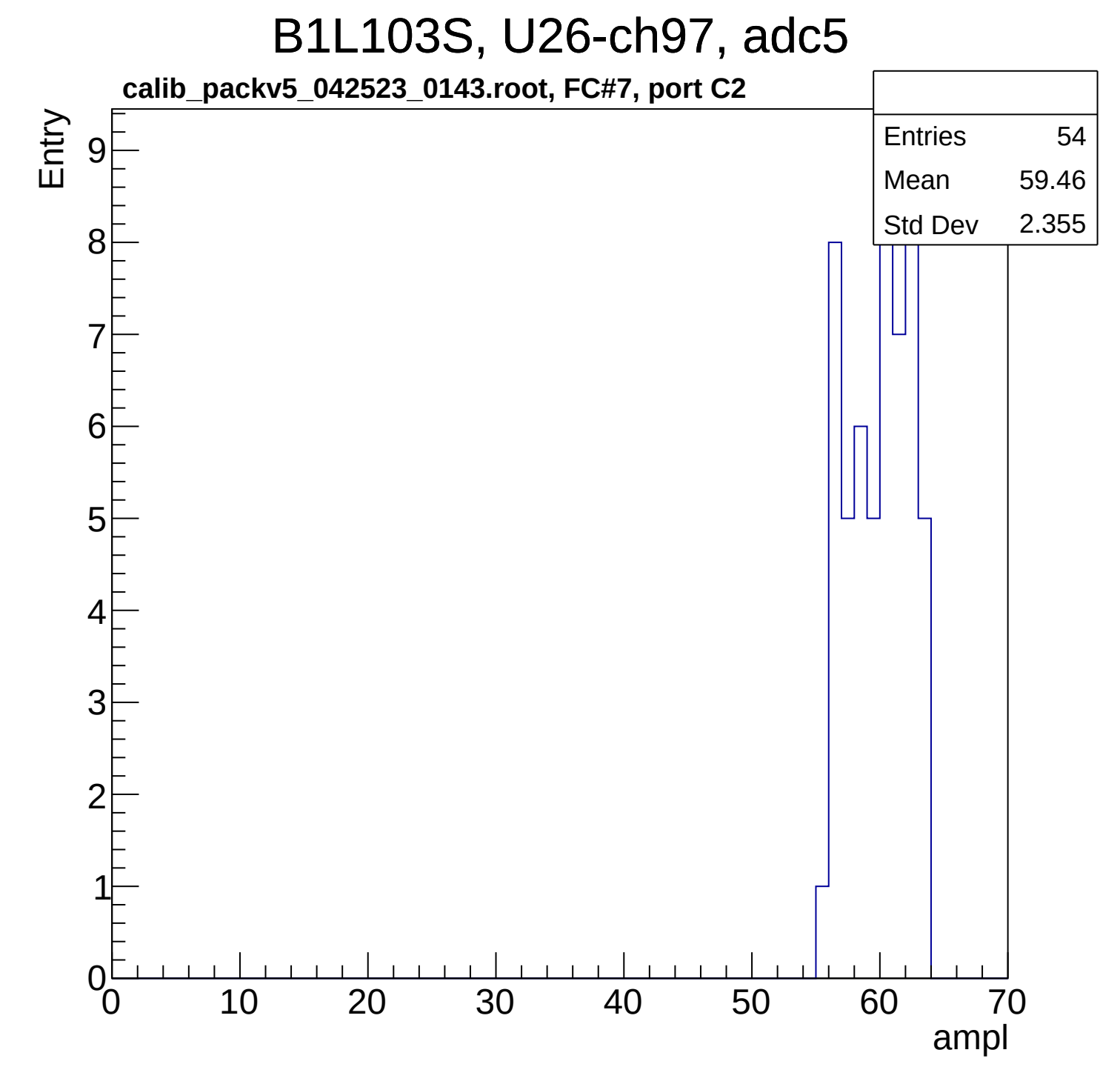
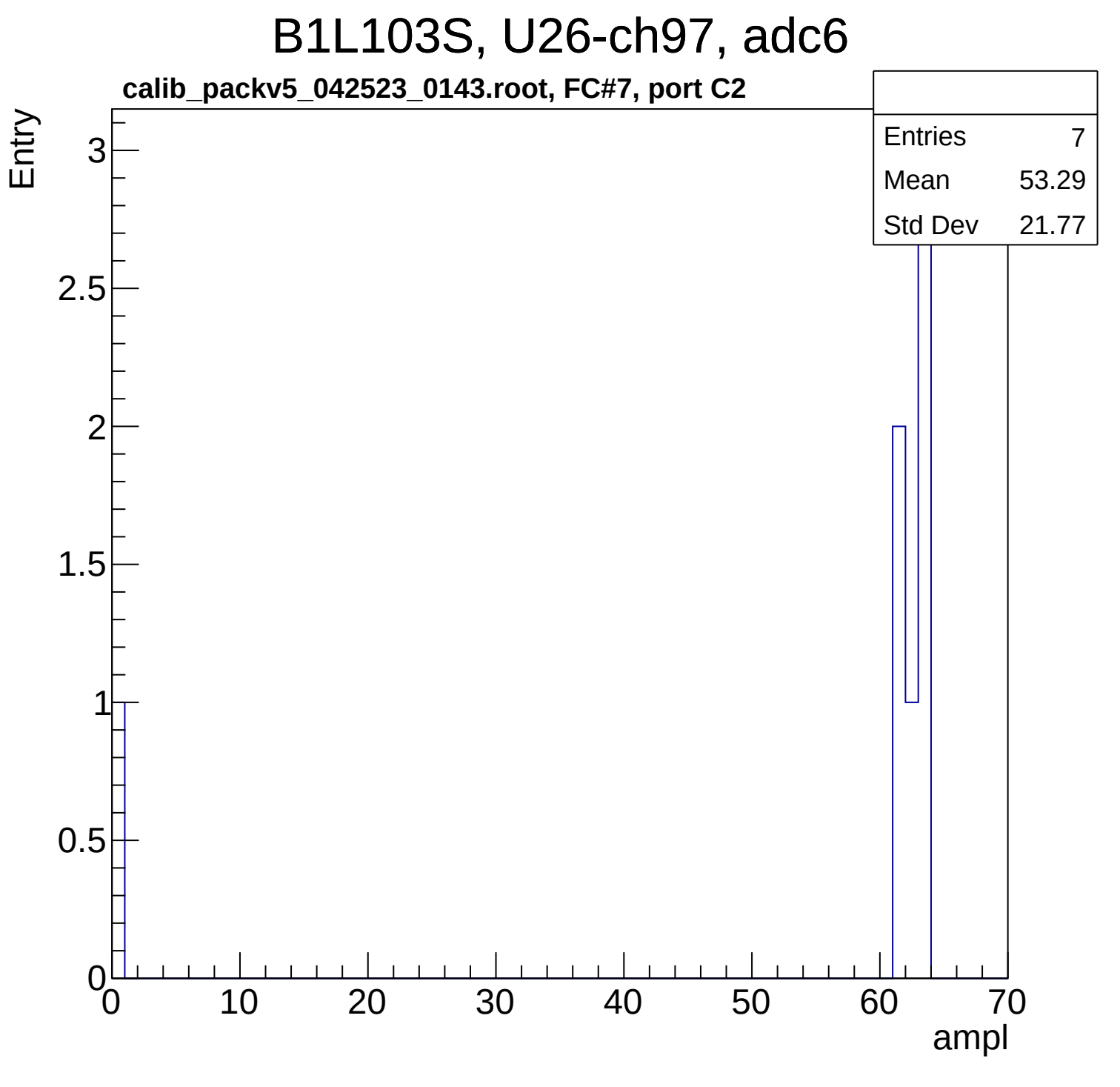

B1L103S, U26-ch97, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 59.46
Std Dev 2.355
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch97, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 7
Mean 53.29
Std Dev 21.77
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
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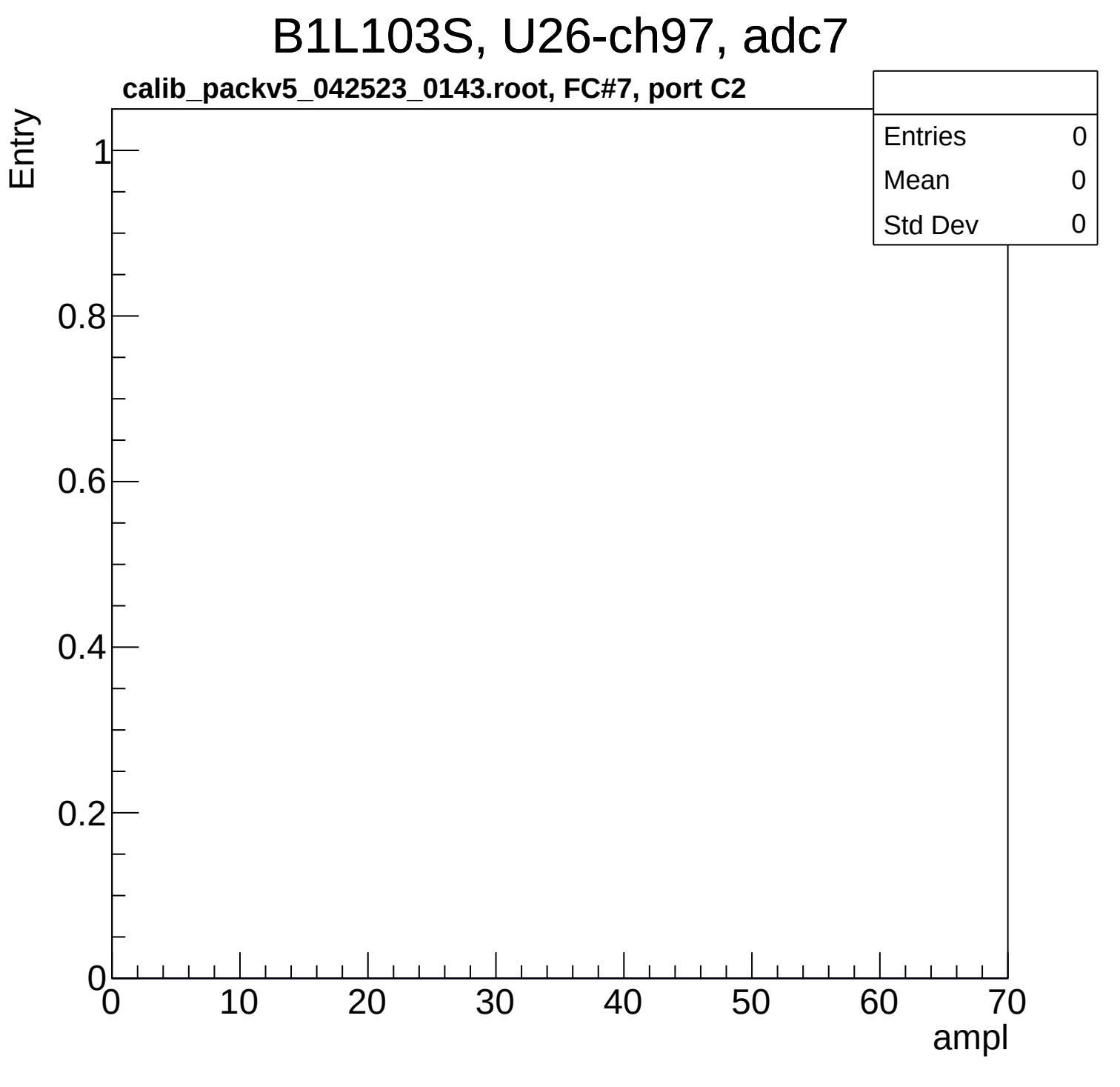
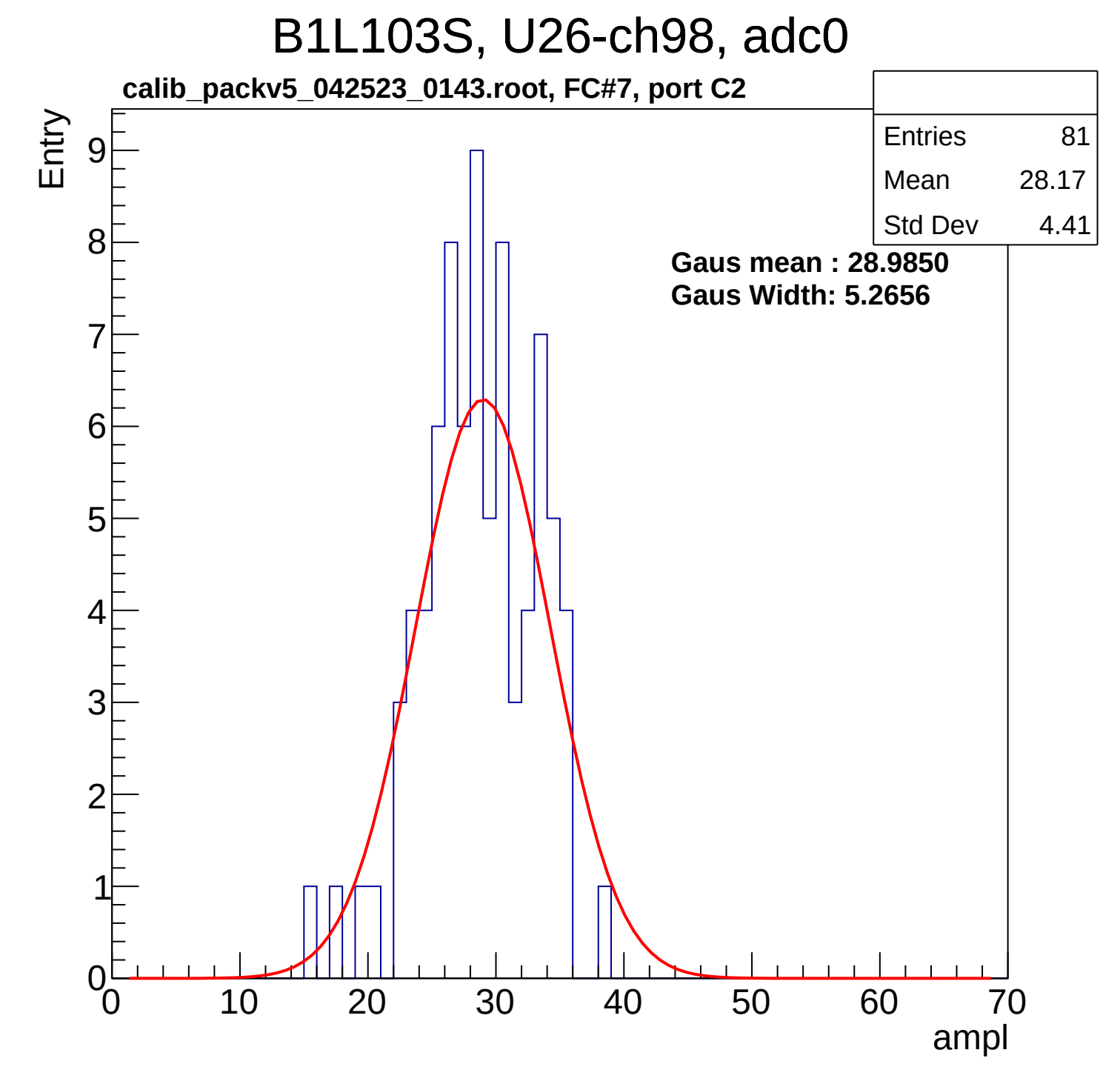

B1L103S, U26-ch97, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch98, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 81
Mean 28.17
Std Dev 4.41
Gaus mean : 28.9850
Gaus Width: 5.2656
Entry
ampl
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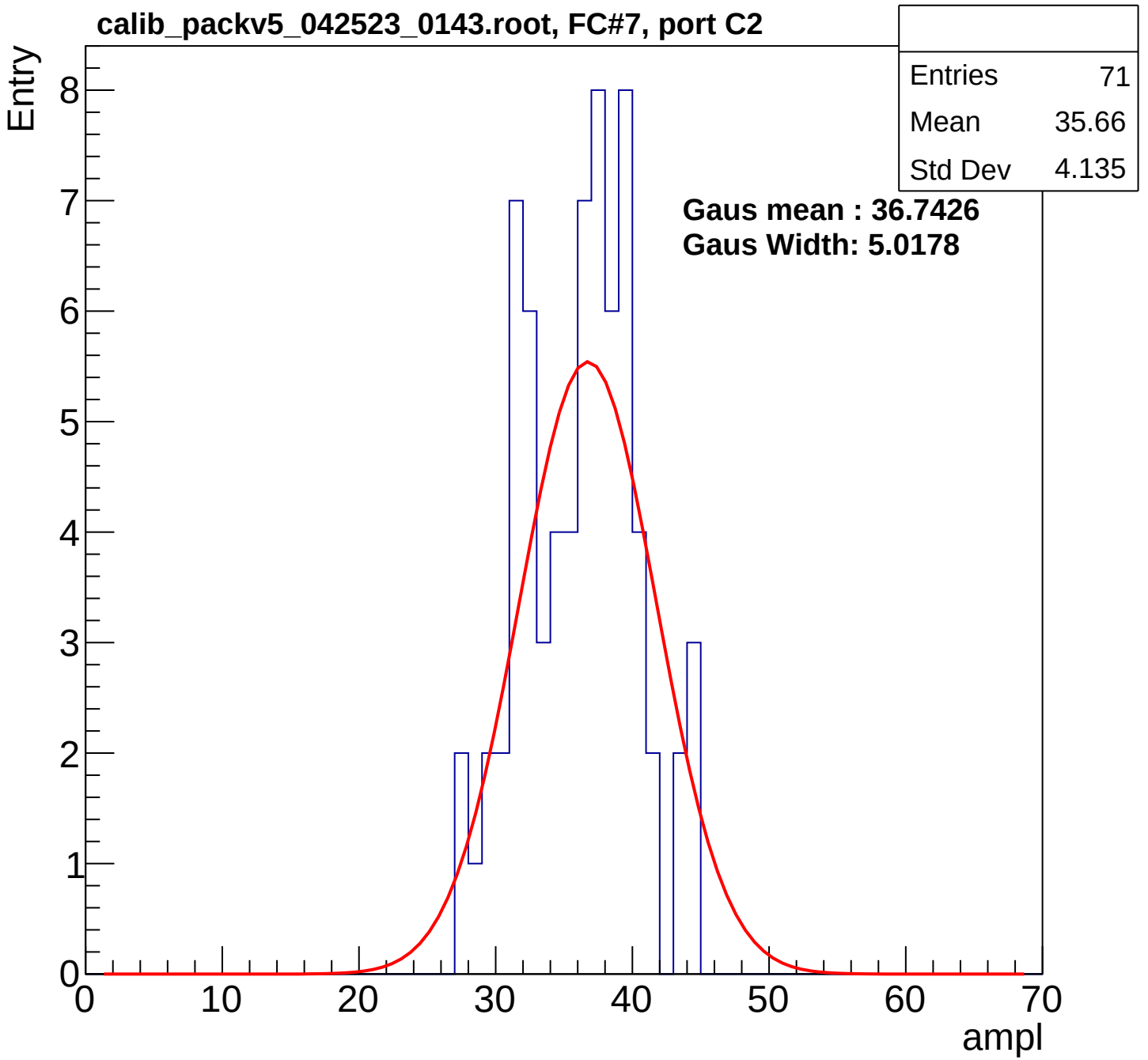
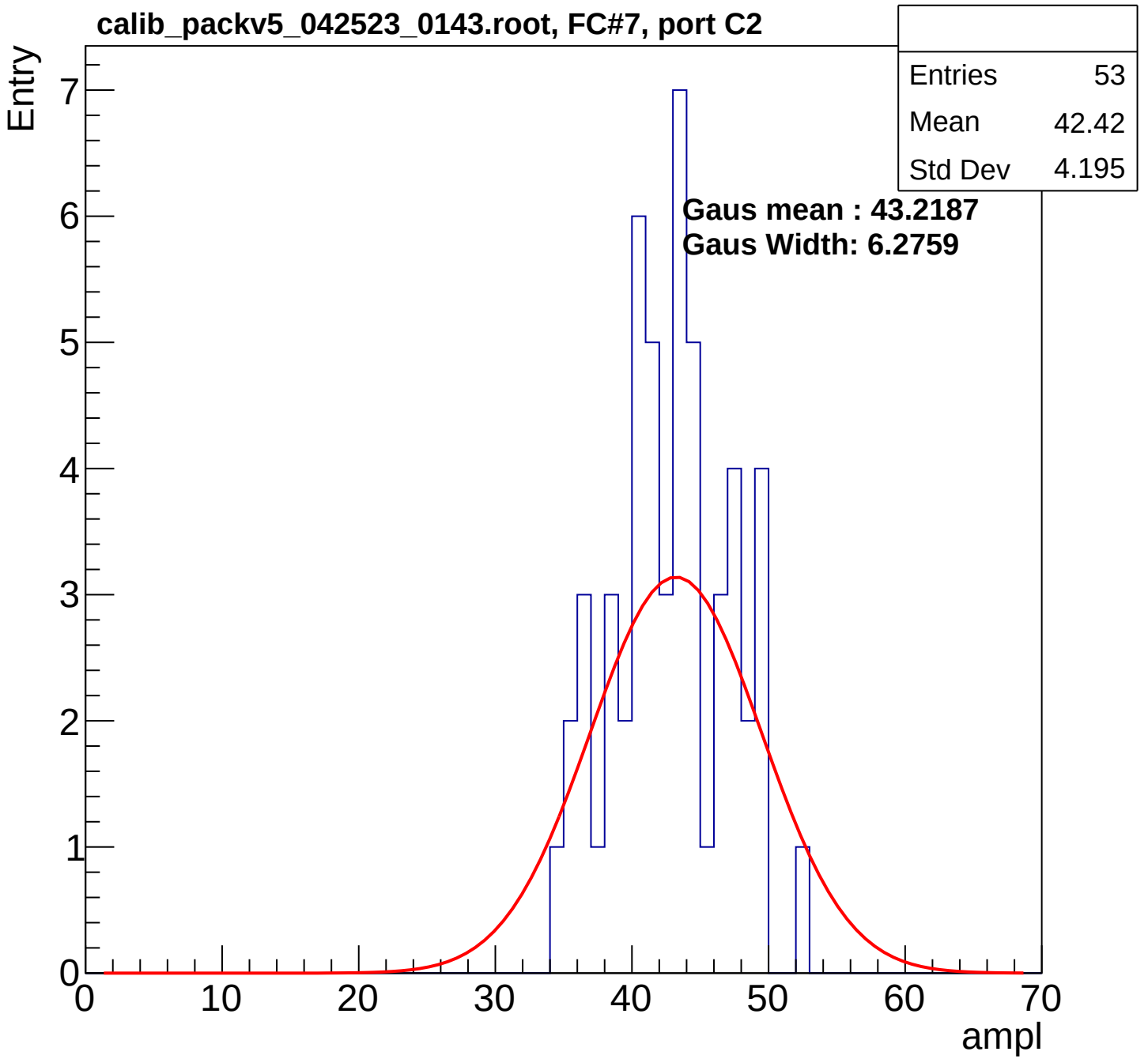
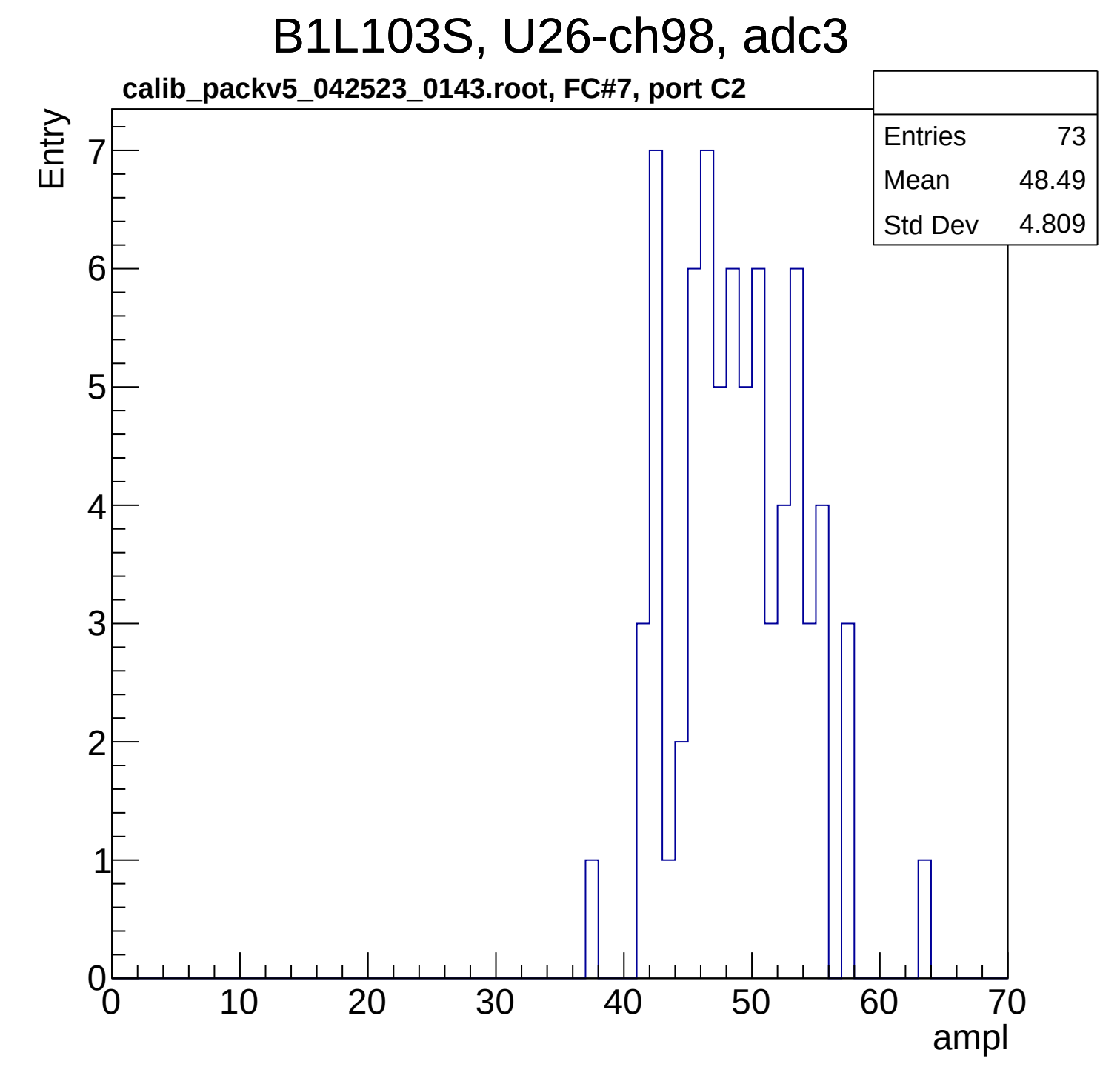
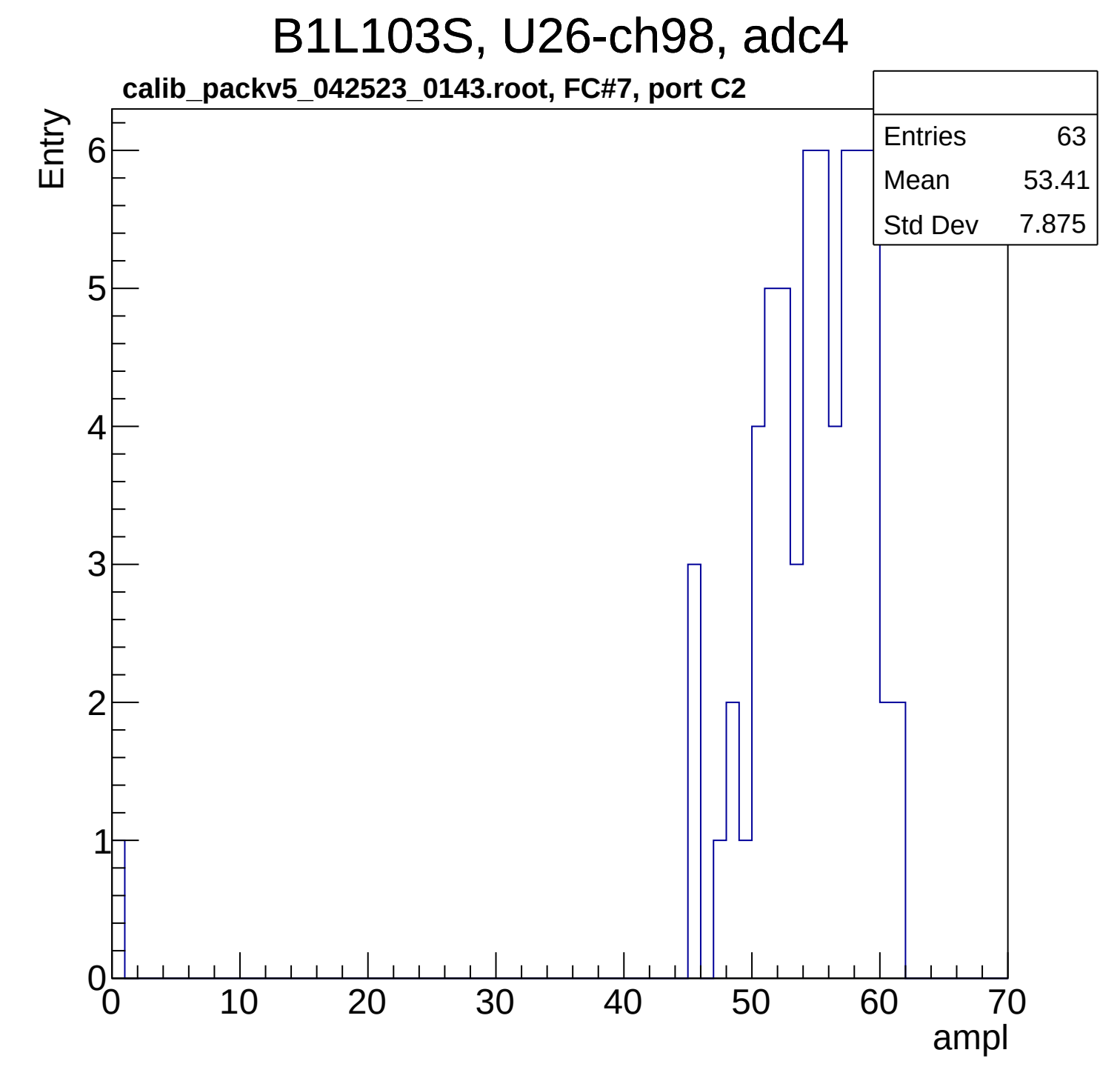
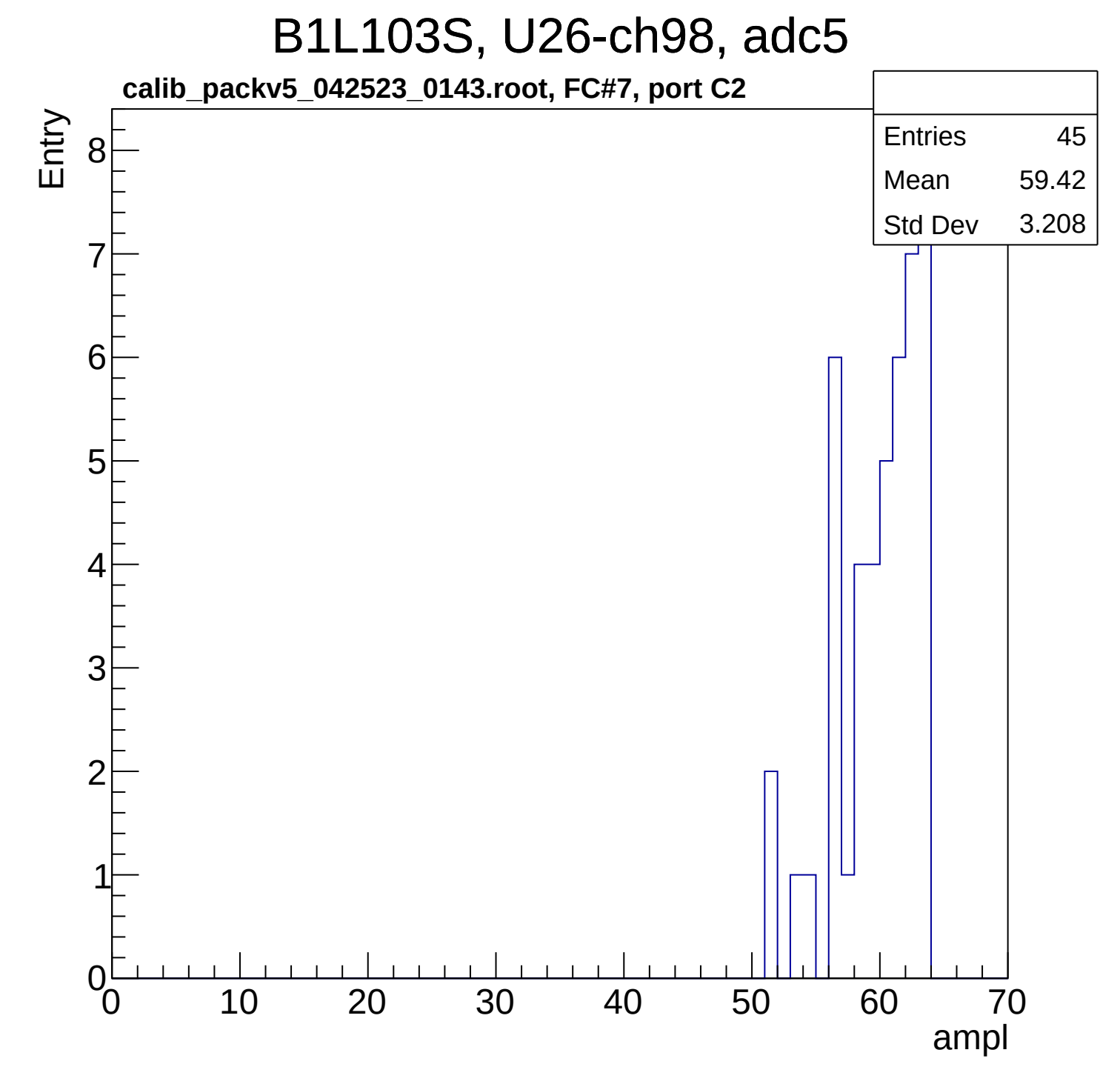
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch98, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 35.66
Std Dev 4.135
Gaus mean : 36.7426
Gaus Width: 5.0178
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch98, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 42.42
Std Dev 4.195
Gaus mean : 43.2187
Gaus Width: 6.2759
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch98, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 48.49
Std Dev 4.809
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch98, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 53.41
Std Dev 7.875
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch98, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 59.42
Std Dev 3.208
Entry
ampl
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2
3
4
5
6
7
8
0
10
20
30
40
50
60
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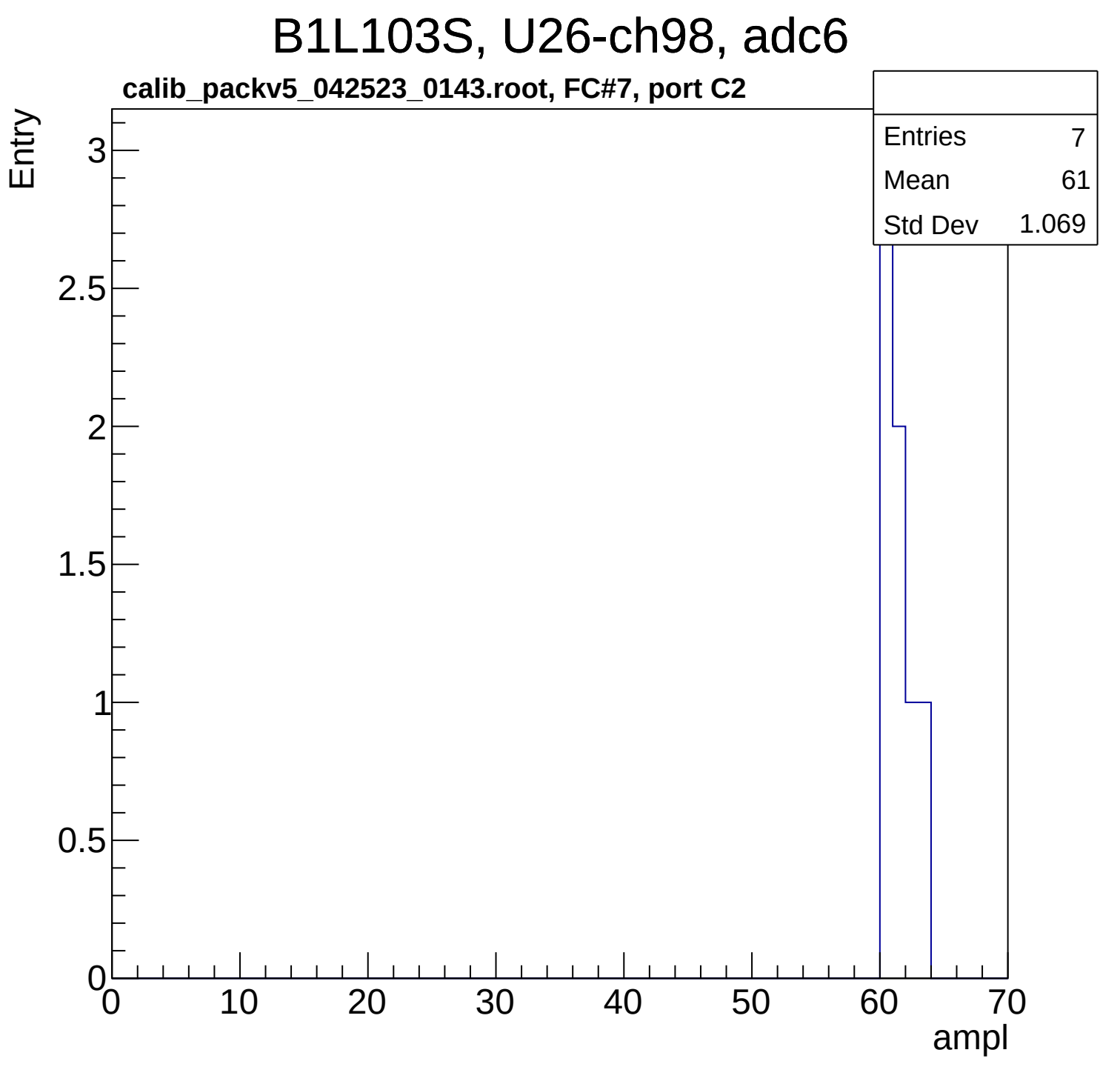
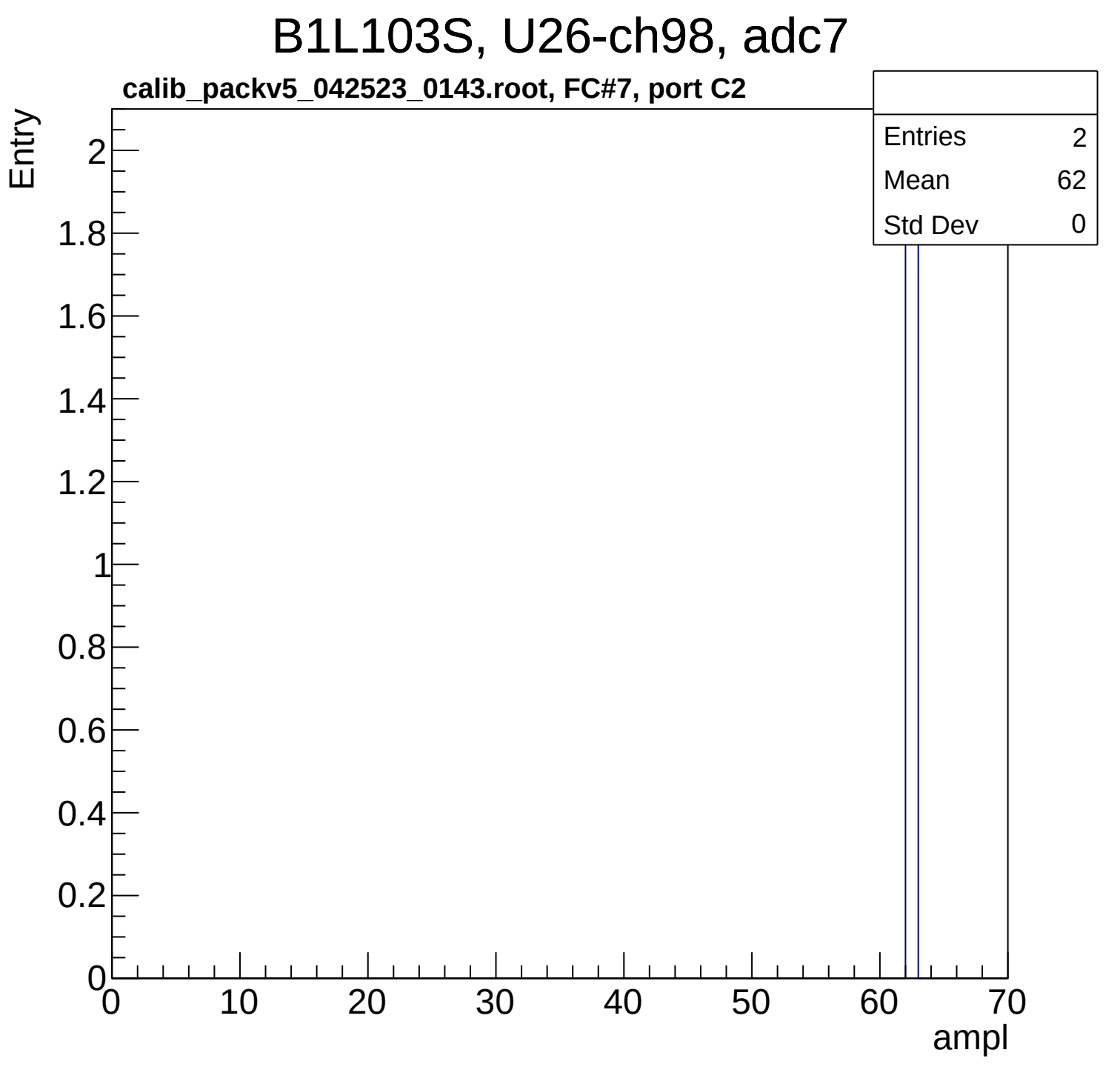
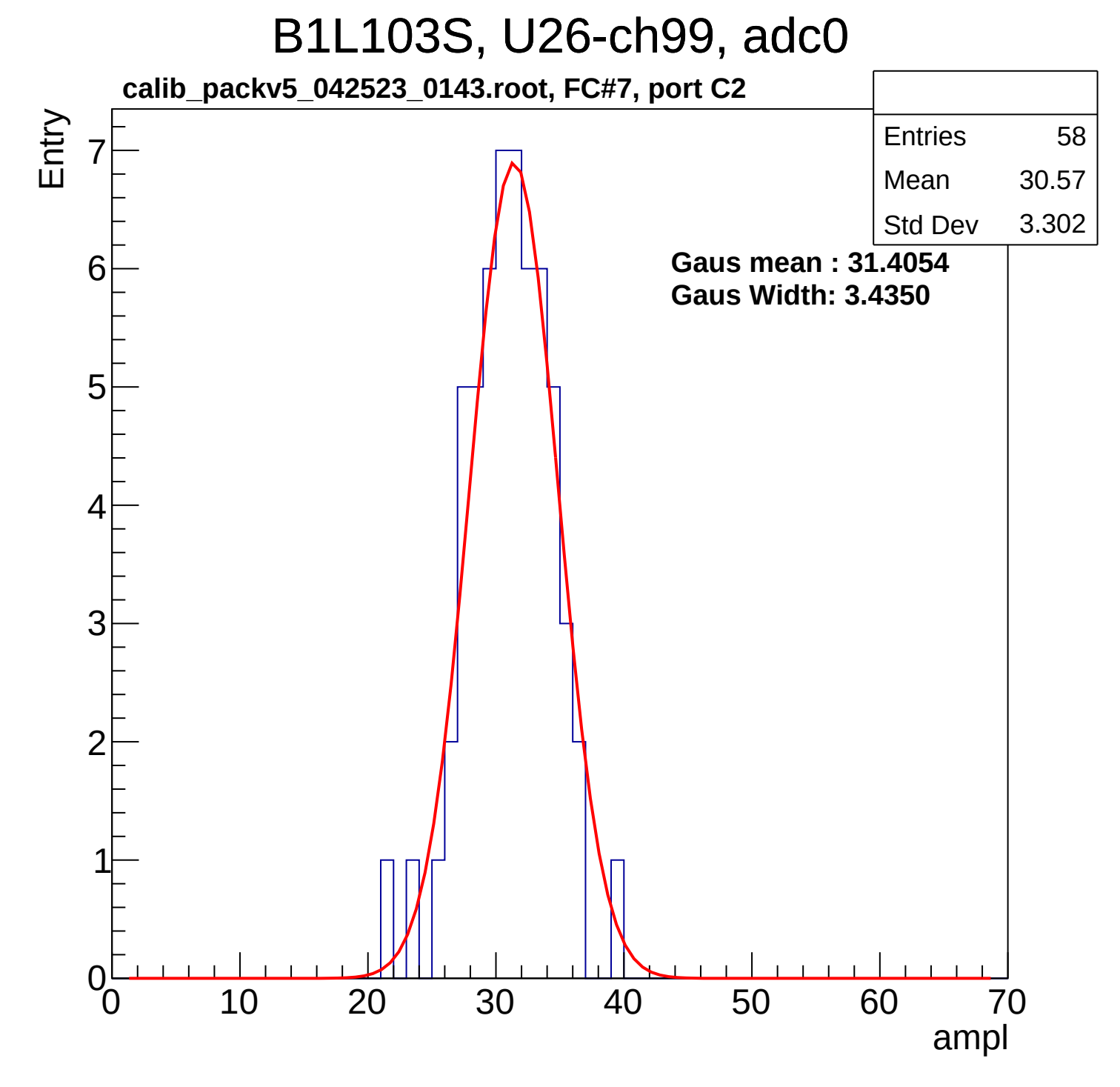
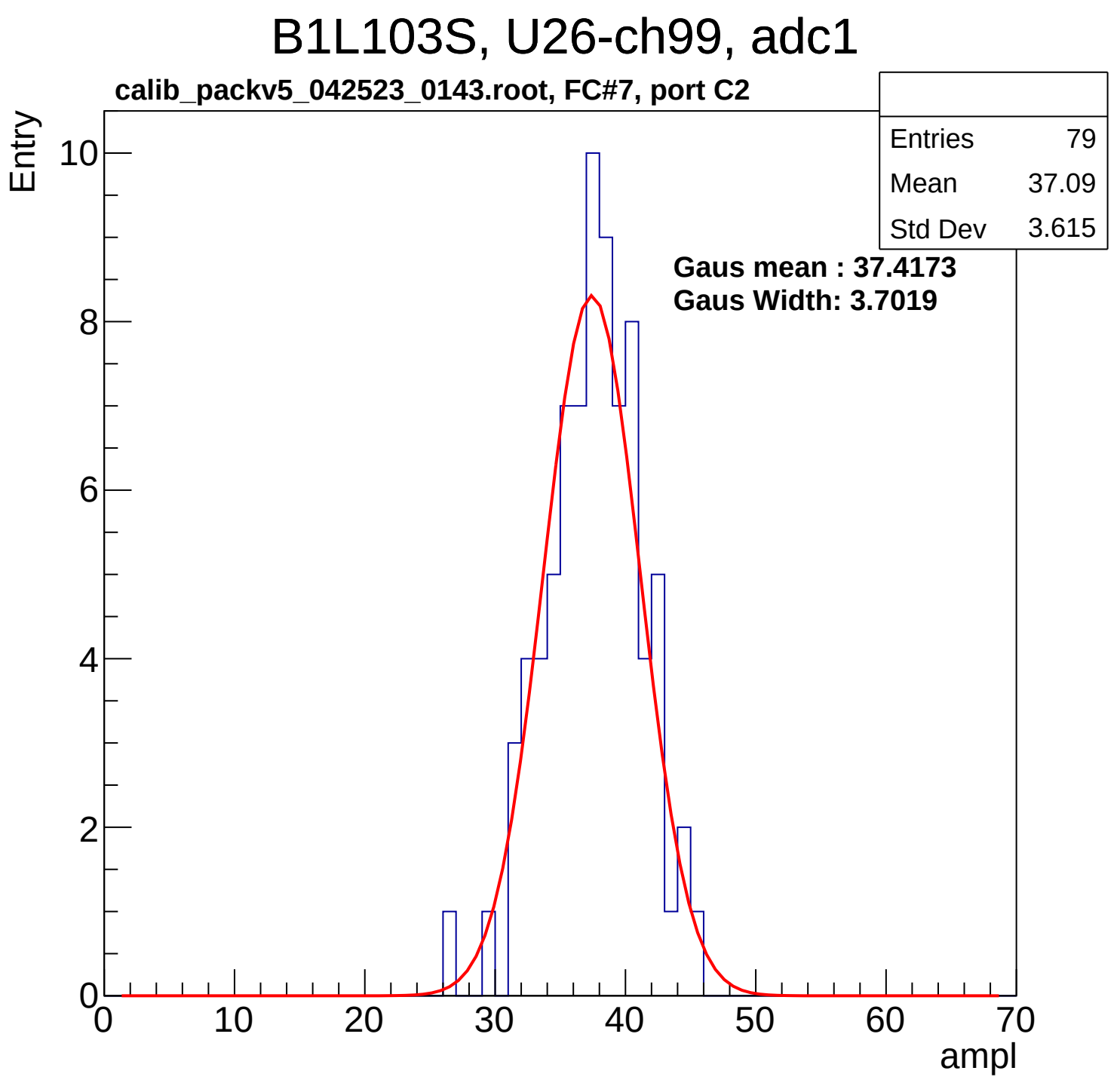
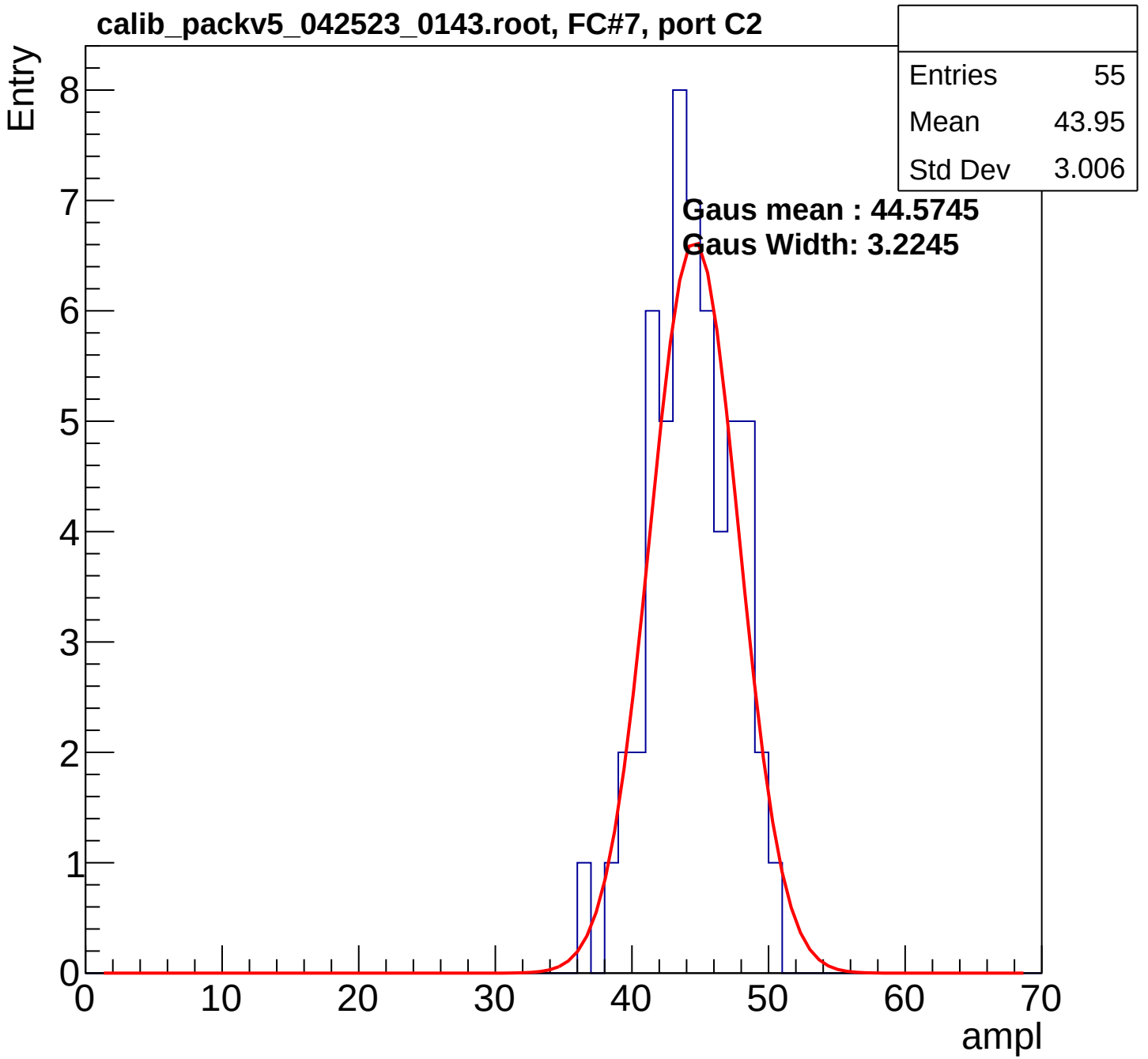
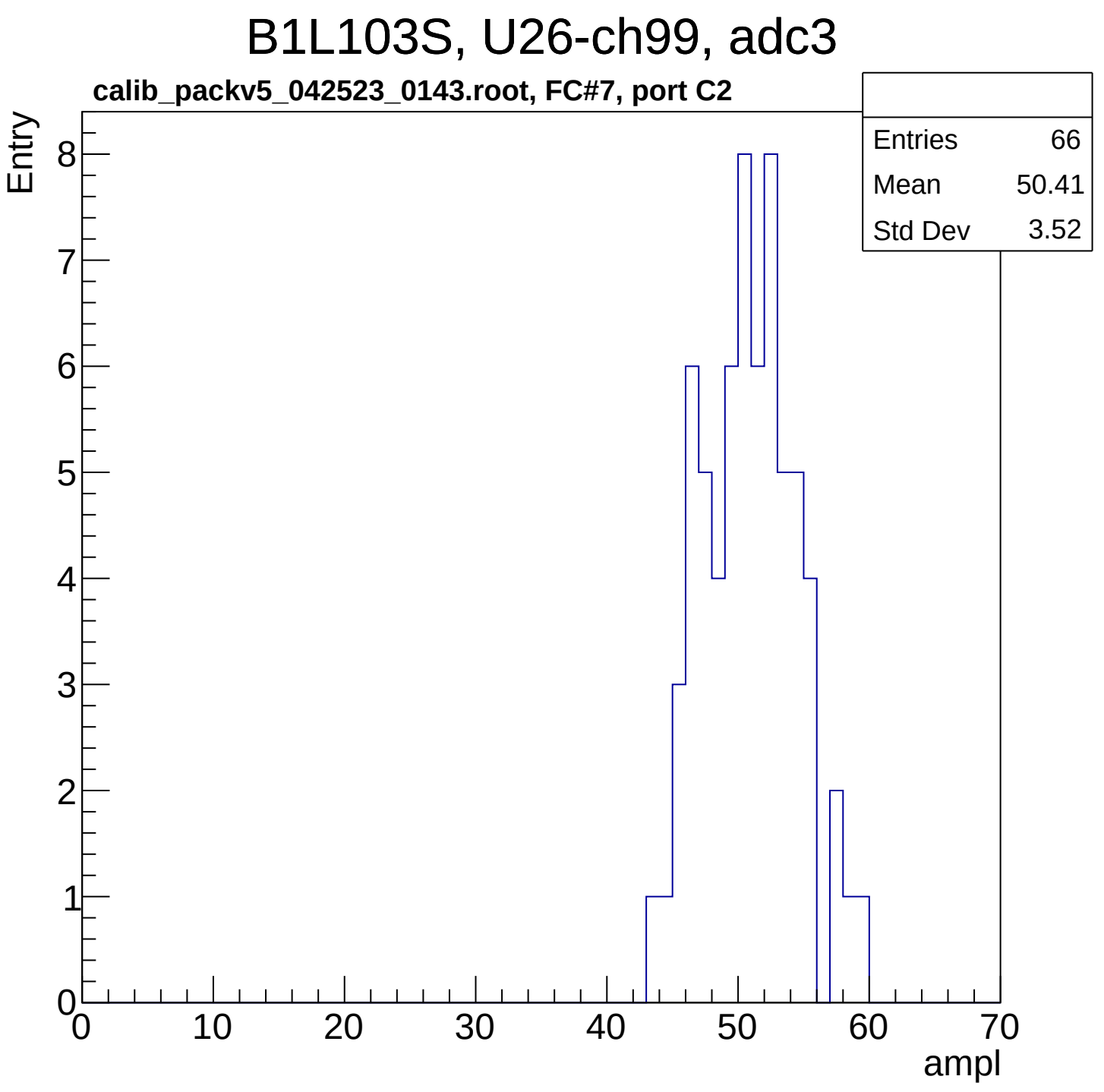

B1L103S, U26-ch98, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 7
Mean 61
Std Dev 1.069
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

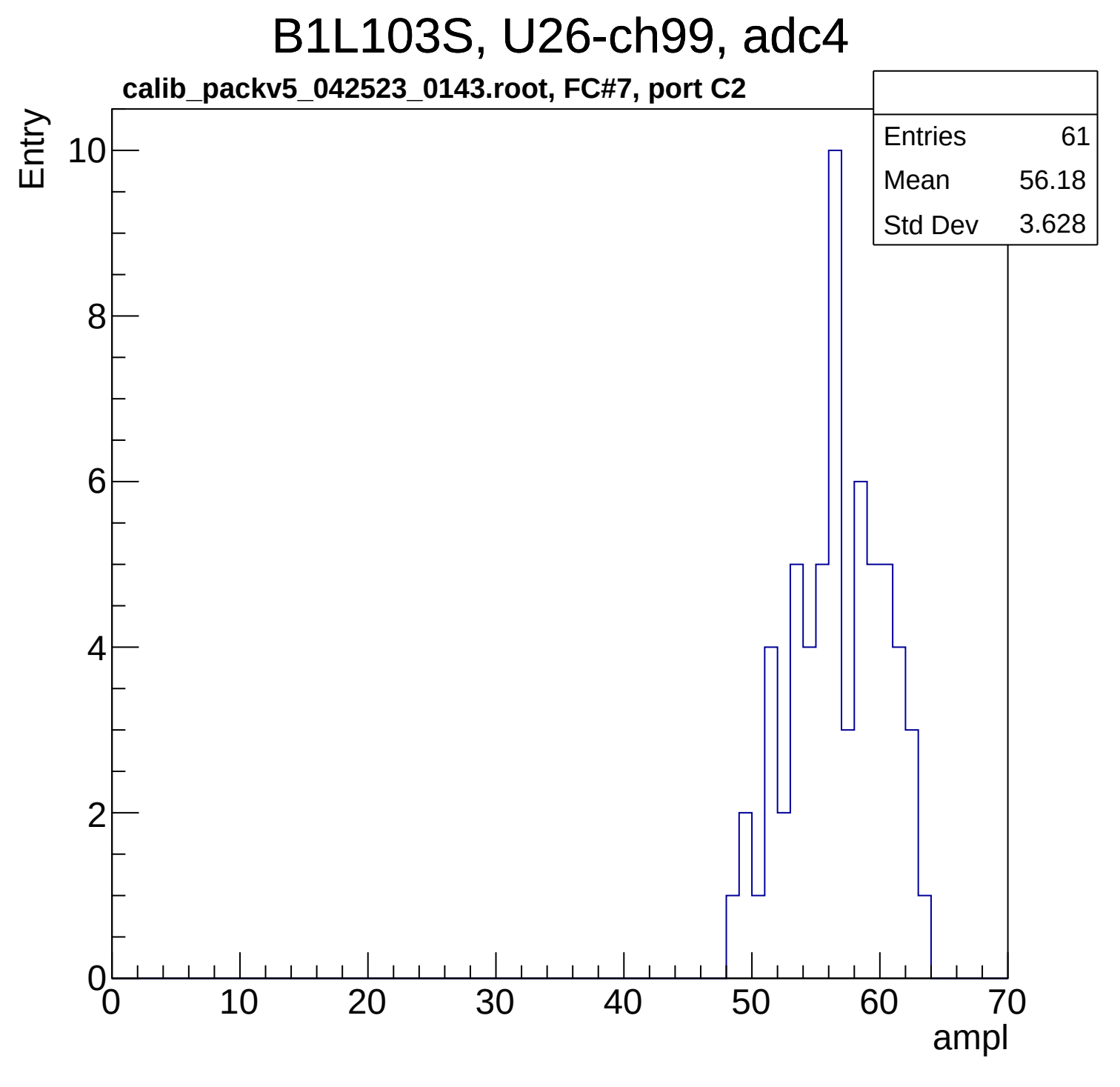

B1L103S, U26-ch98, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 62
Std Dev 0
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

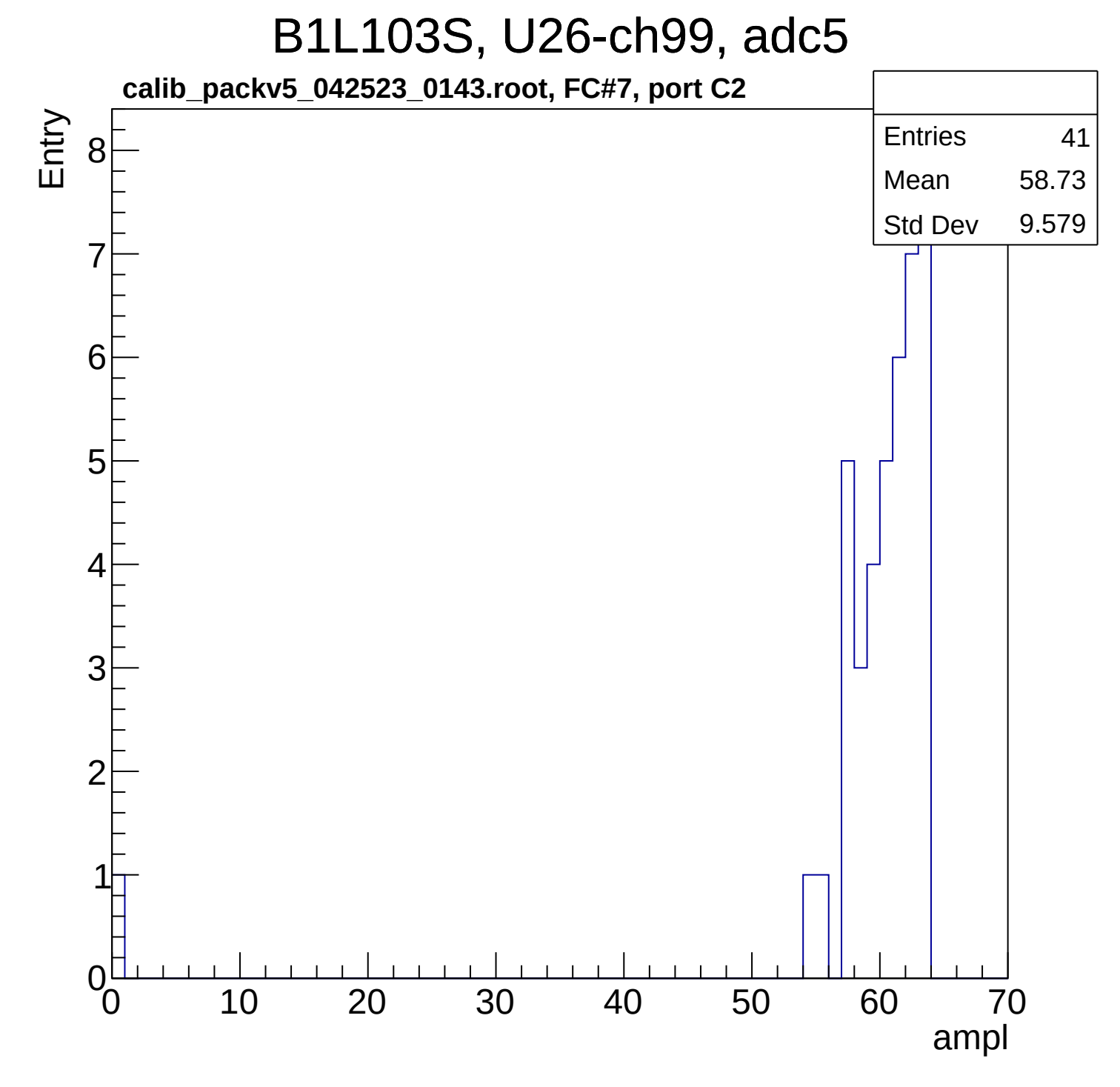

B1L103S, U26-ch99, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 30.57
Std Dev 3.302
Gaus mean : 31.4054
Gaus Width: 3.4350
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

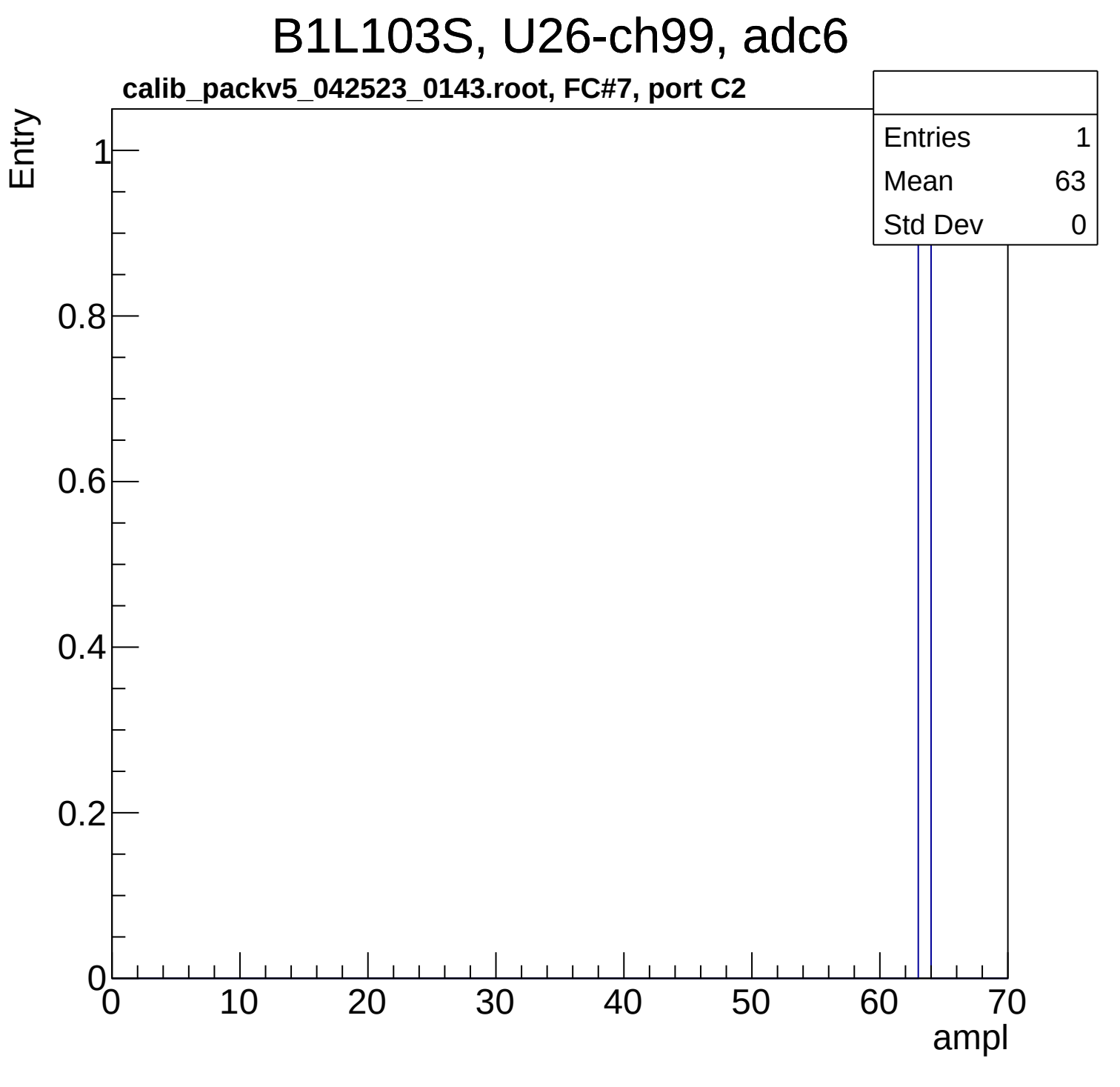

B1L103S, U26-ch99, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 79
Mean 37.09
Std Dev 3.615
Gaus mean : 37.4173
Gaus Width: 3.7019
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

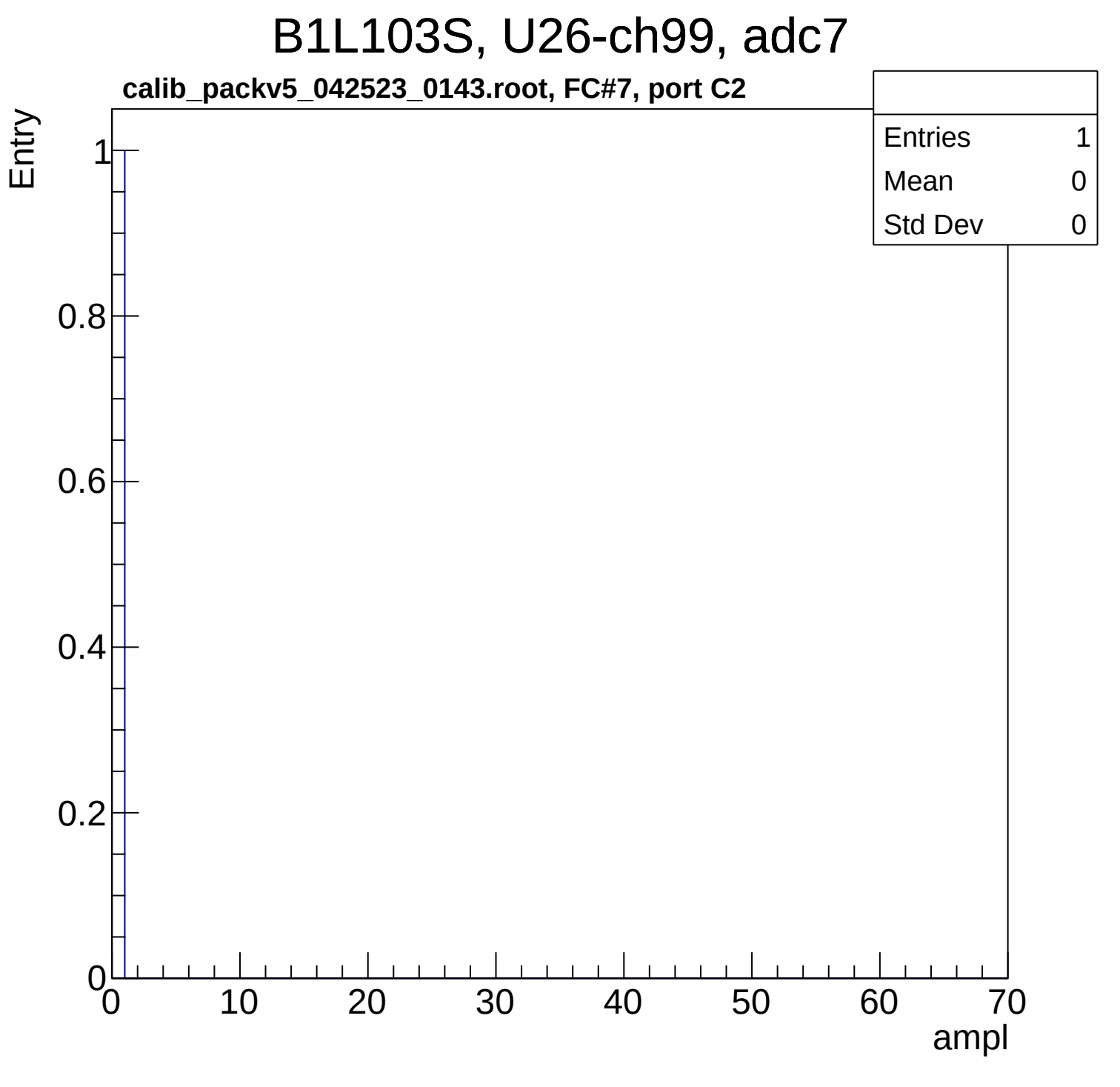

B1L103S, U26-ch99, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 43.95
Std Dev 3.006
Gaus mean : 44.5745
Gaus Width: 3.2245
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

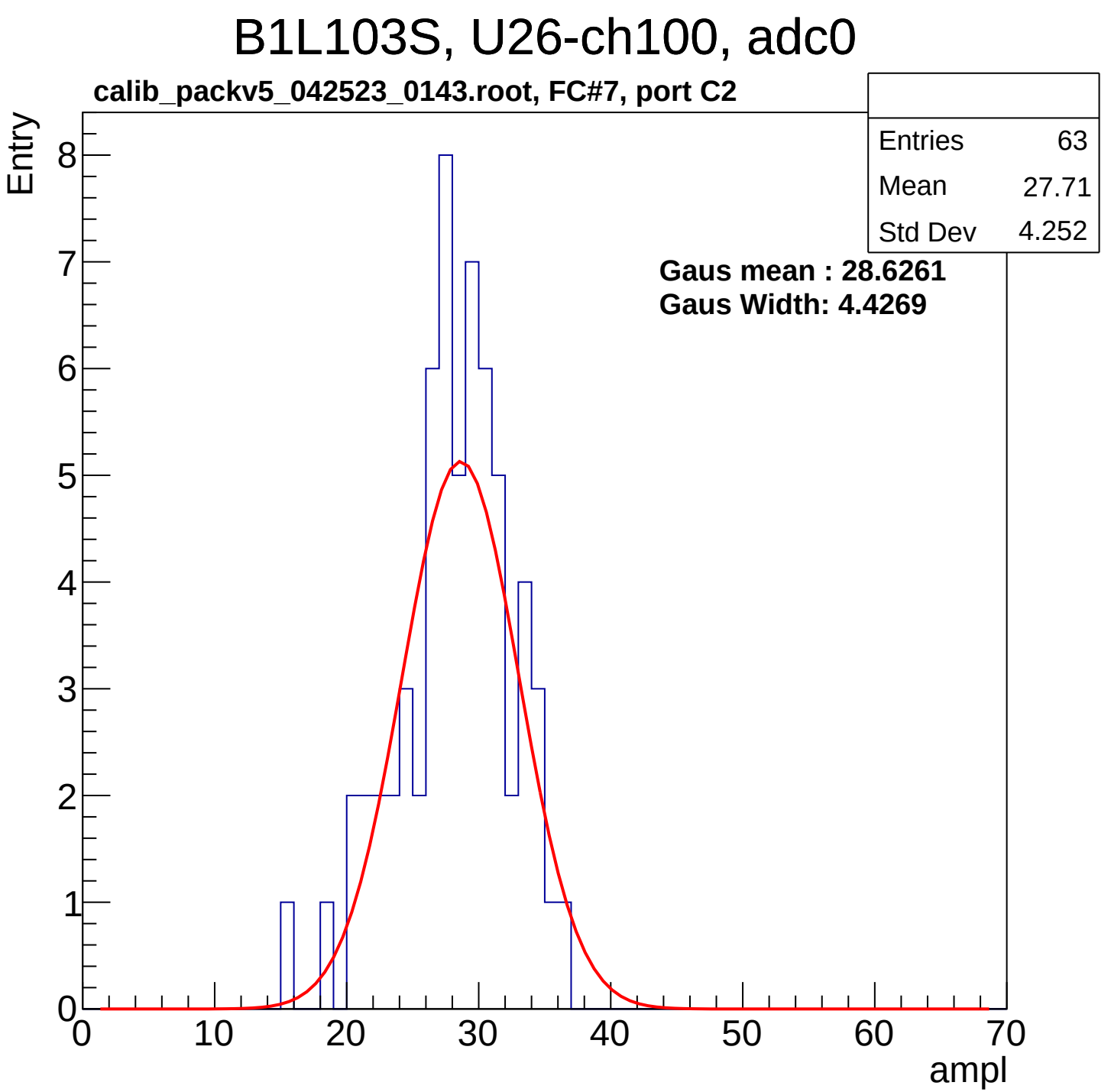

B1L103S, U26-ch99, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 50.41
Std Dev 3.52
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch99, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 56.18
Std Dev 3.628
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch99, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 41
Mean 58.73
Std Dev 9.579
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch99, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch99, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch100, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 27.71
Std Dev 4.252
Gaus mean : 28.6261
Gaus Width: 4.4269
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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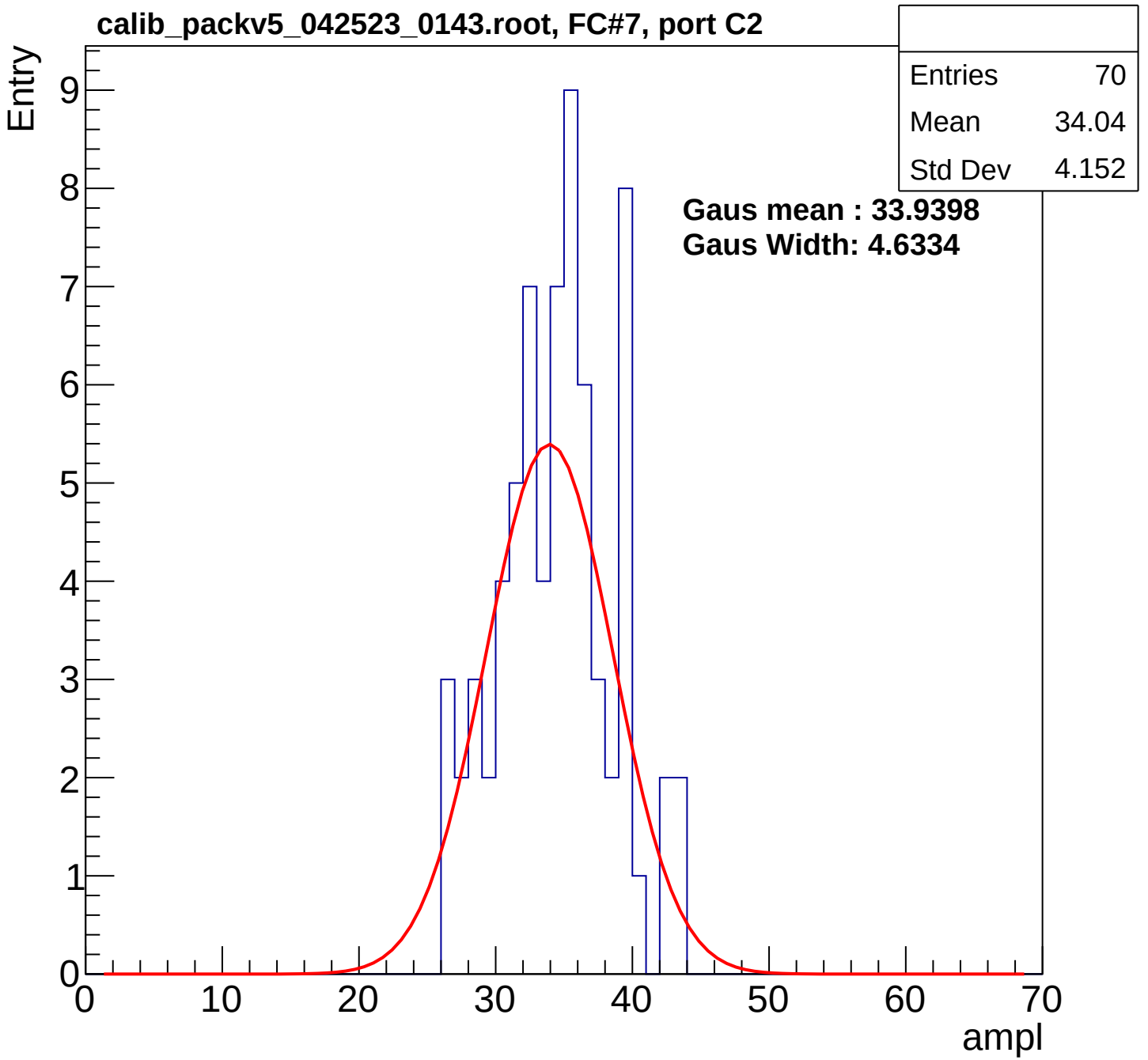
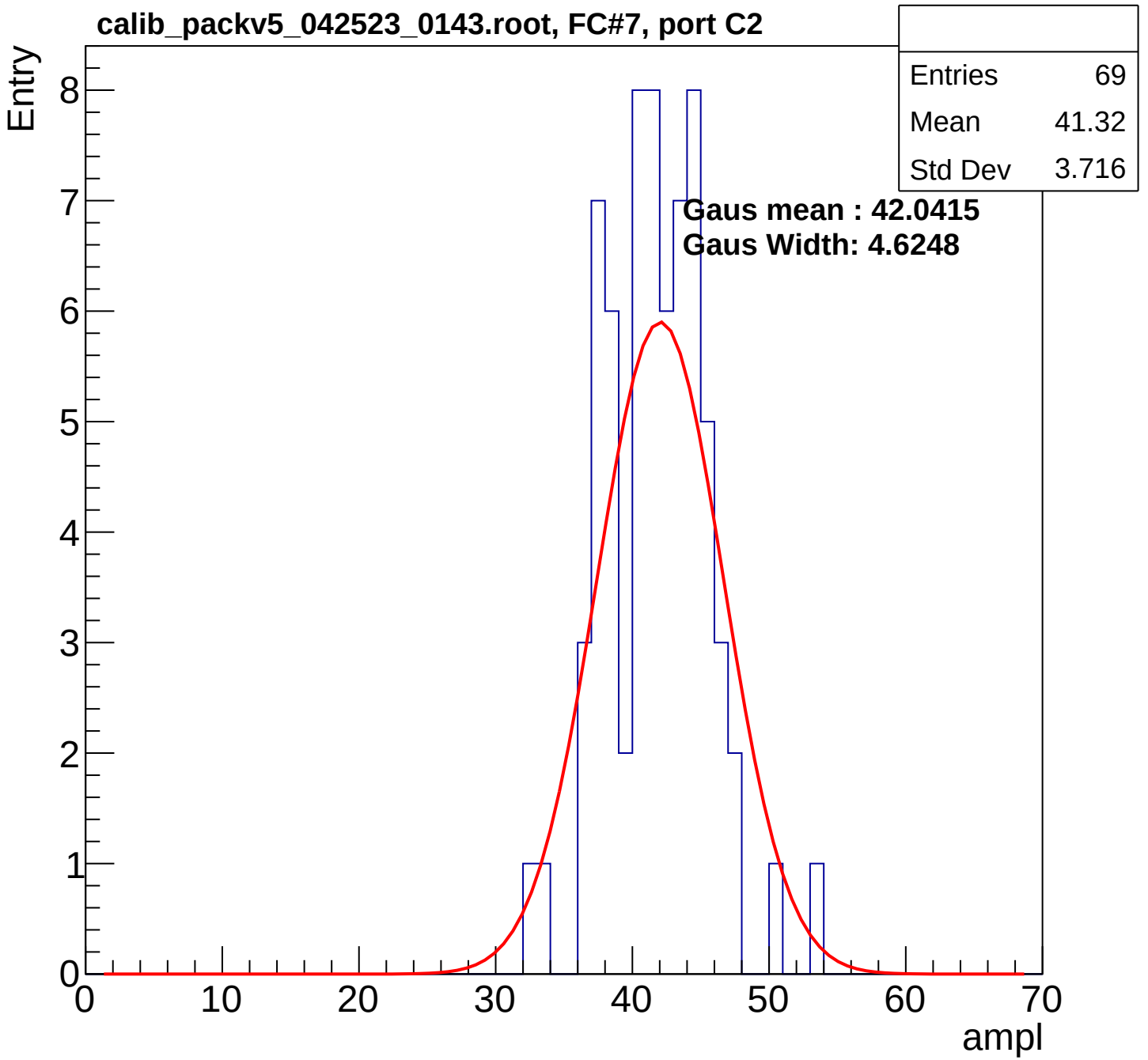
40
50
60
70


B1L103S, U26-ch100, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 34.04
Std Dev 4.152
Gaus mean : 33.9398
Gaus Width: 4.6334
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch100, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 41.32
Std Dev 3.716
Gaus mean : 42.0415
Gaus Width: 4.6248
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
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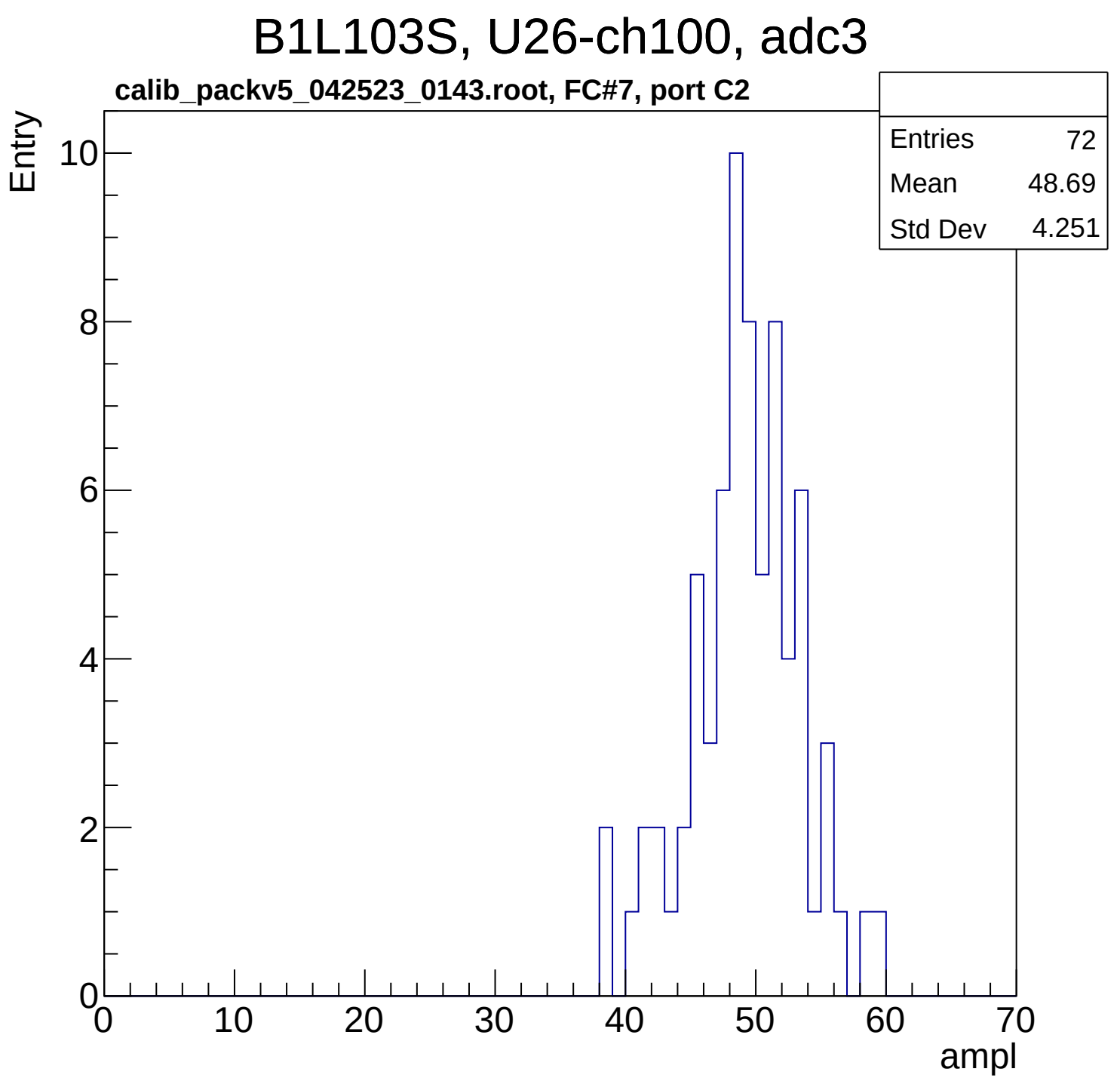
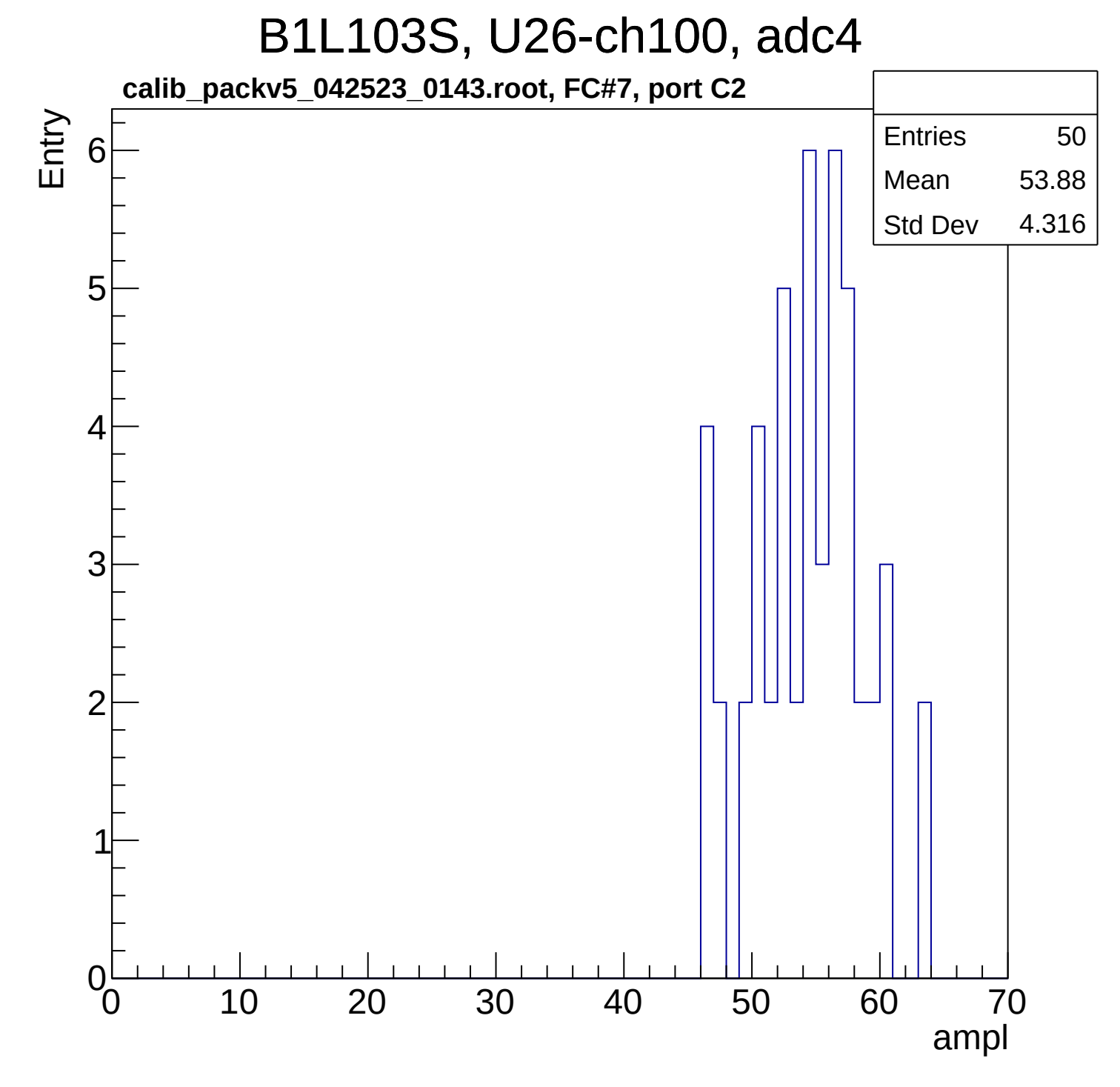
40
50
60
70


B1L103S, U26-ch100, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 72
Mean 48.69
Std Dev 4.251
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch100, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 53.88
Std Dev 4.316
Entry
0
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2
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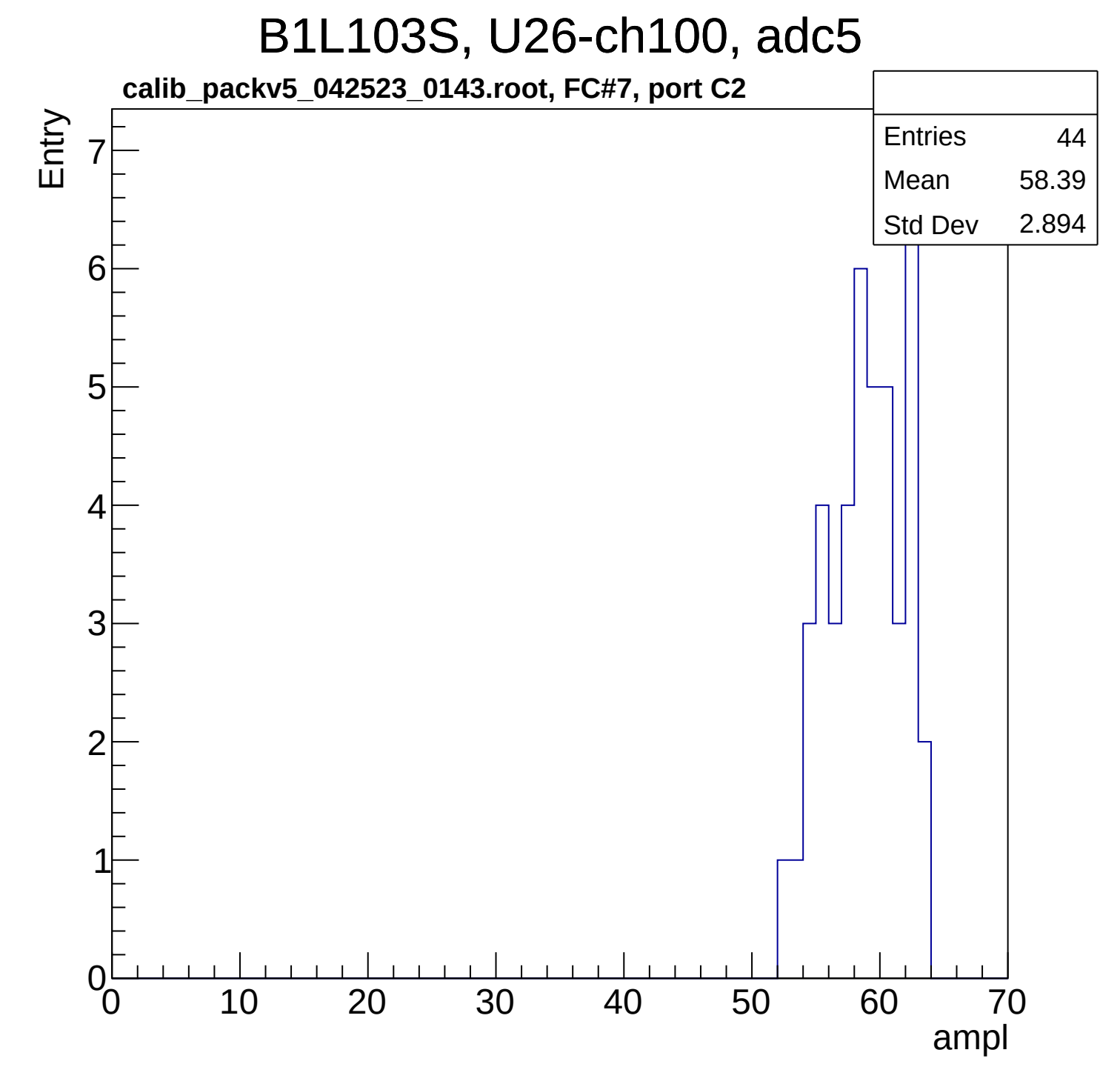
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch100, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 58.39
Std Dev 2.894
Entry
ampl
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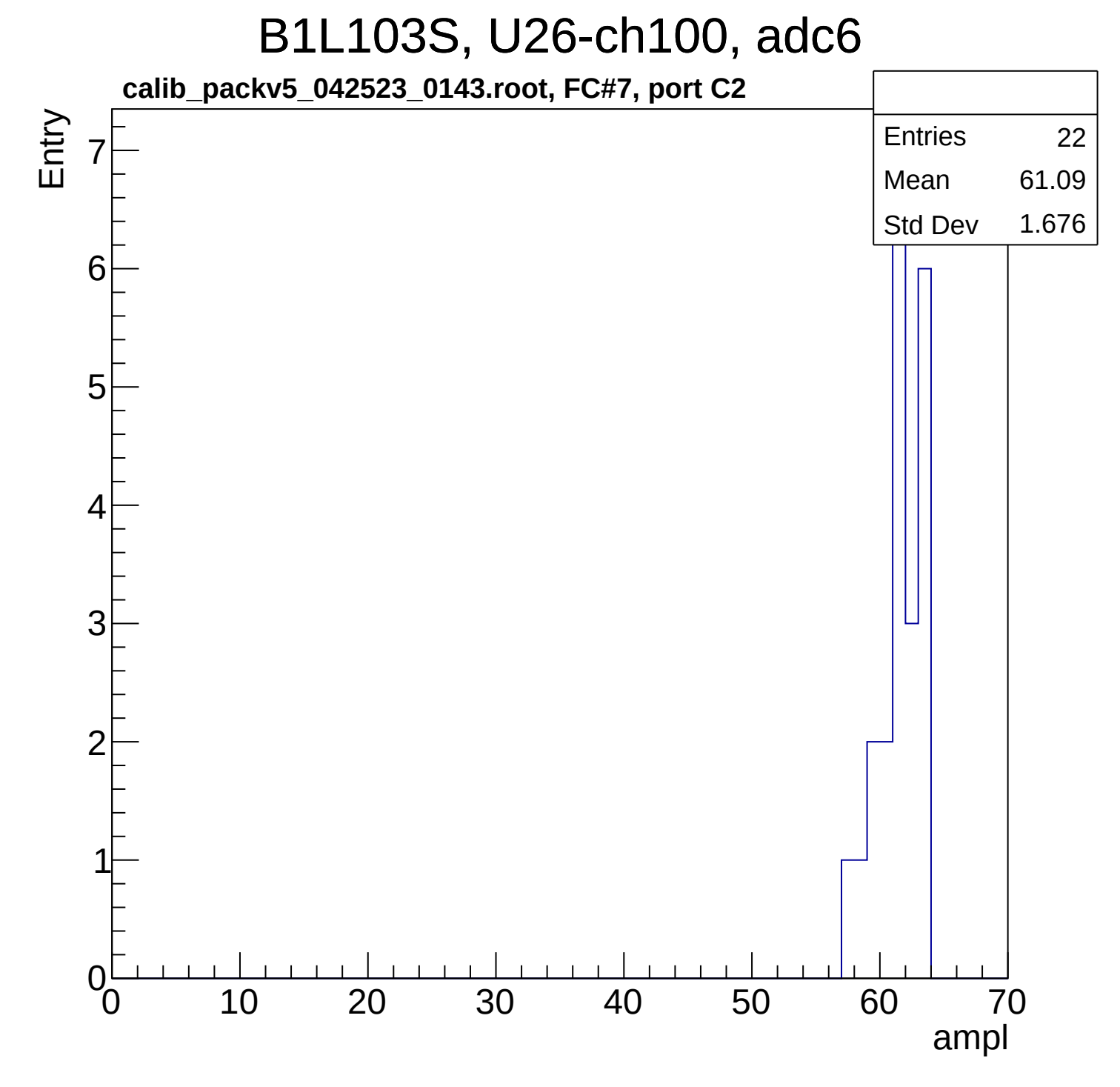
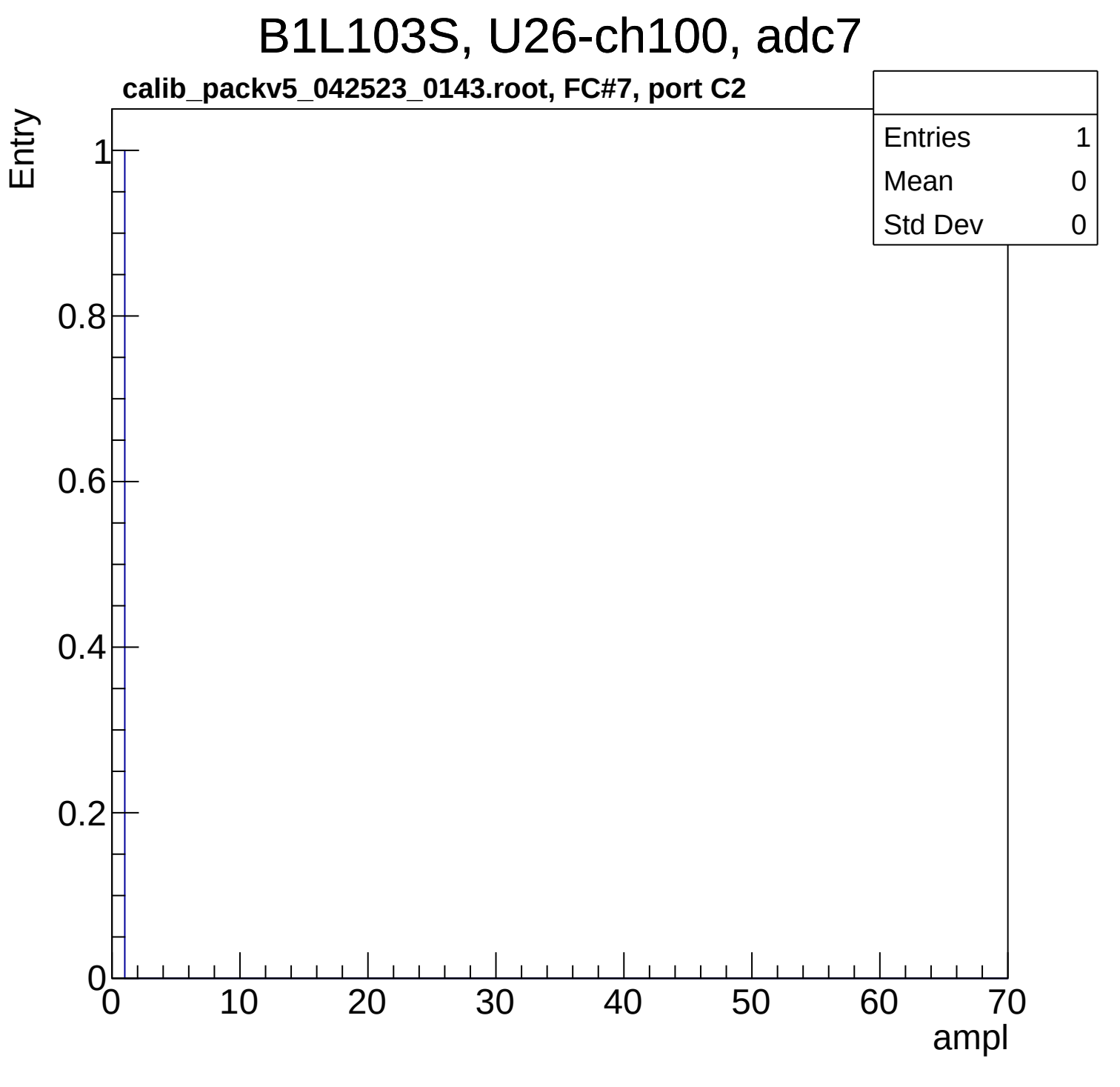
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch100, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 22
Mean 61.09
Std Dev 1.676
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch100, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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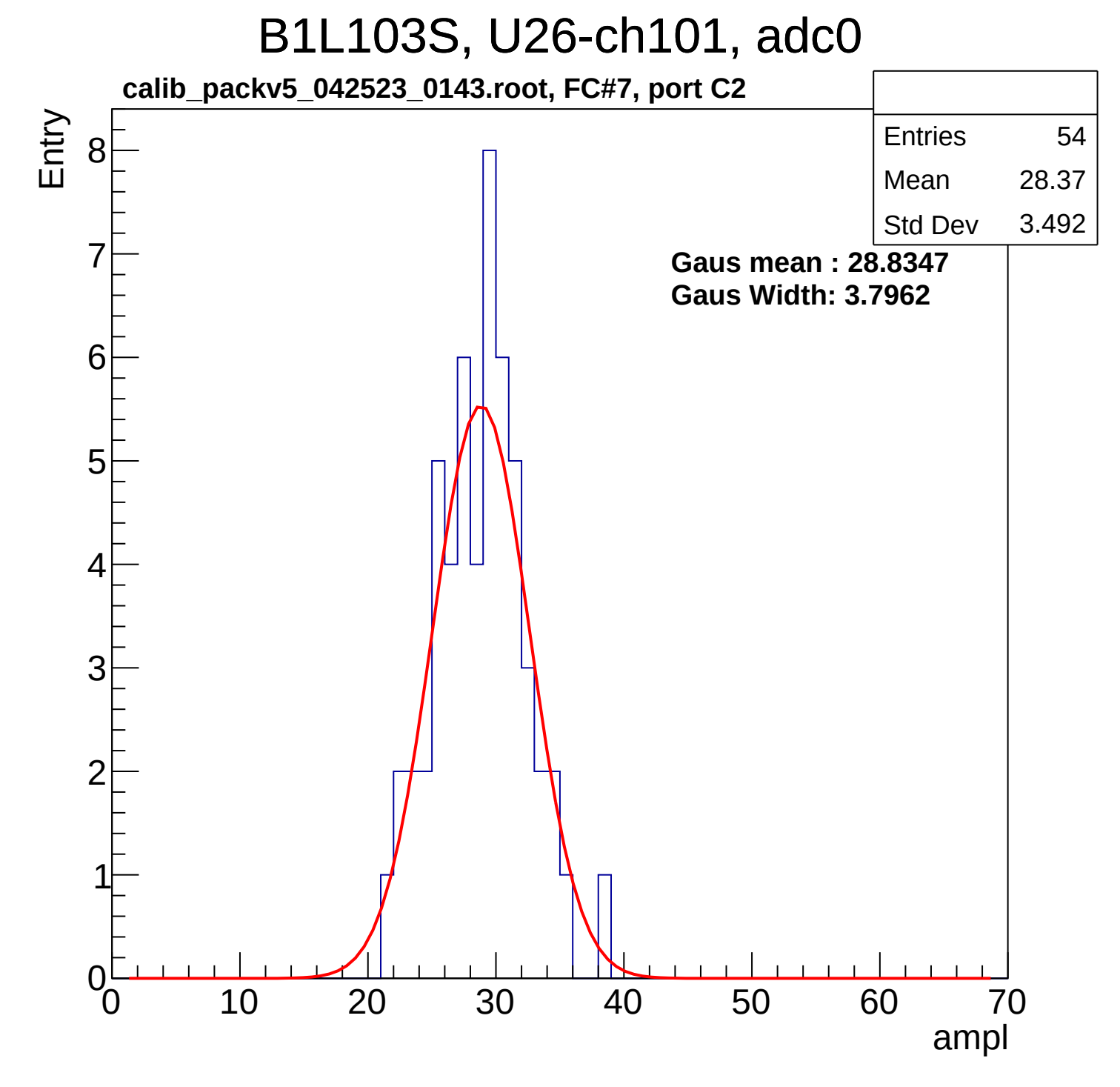
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch101, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 28.37
Std Dev 3.492
Gaus mean : 28.8347
Gaus Width: 3.7962
Entry
ampl
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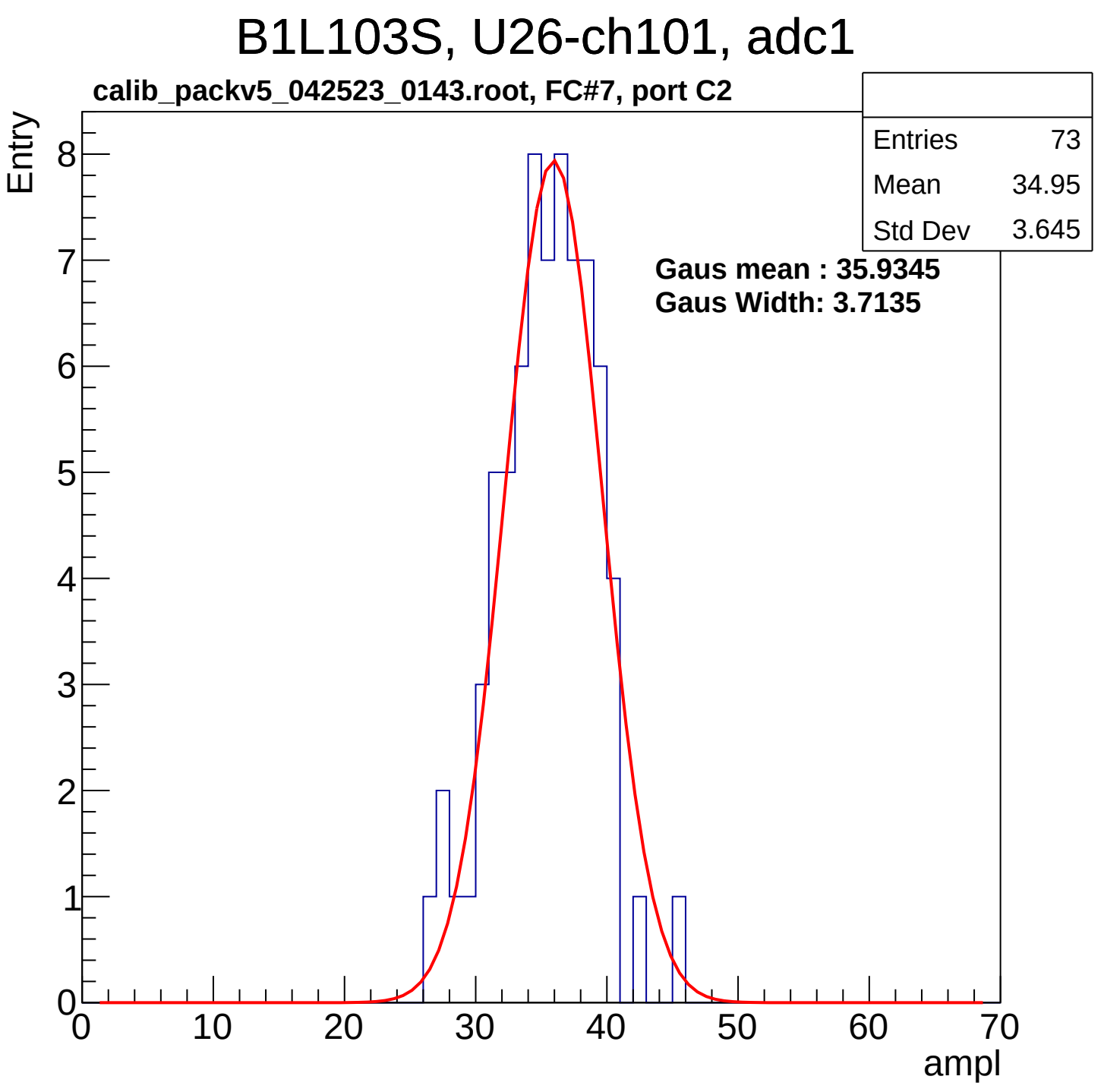
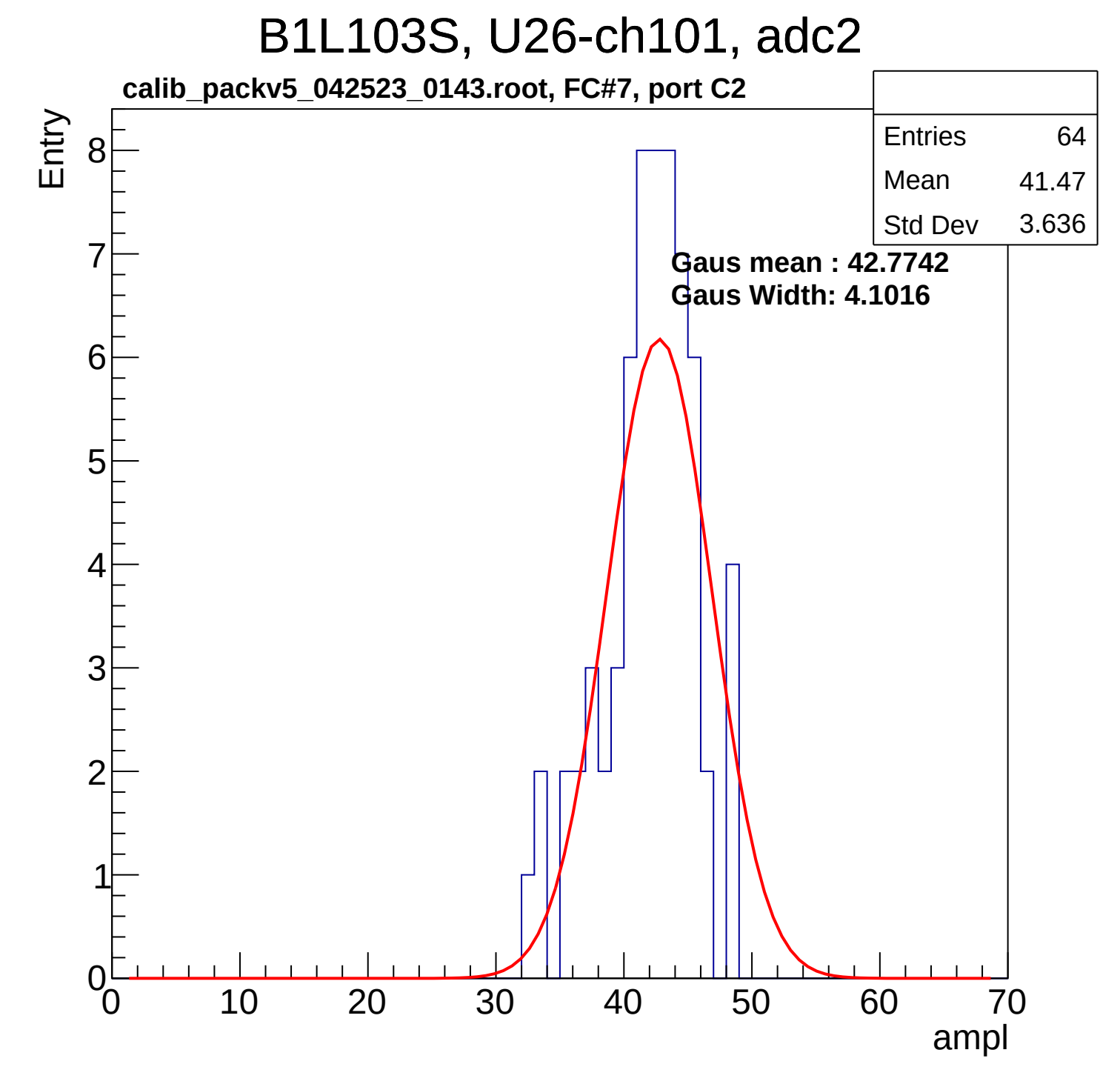
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch101, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 34.95
Std Dev 3.645
Gaus mean : 35.9345
Gaus Width: 3.7135
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch101, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 41.47
Std Dev 3.636
Gaus mean : 42.7742
Gaus Width: 4.1016
Entry
ampl
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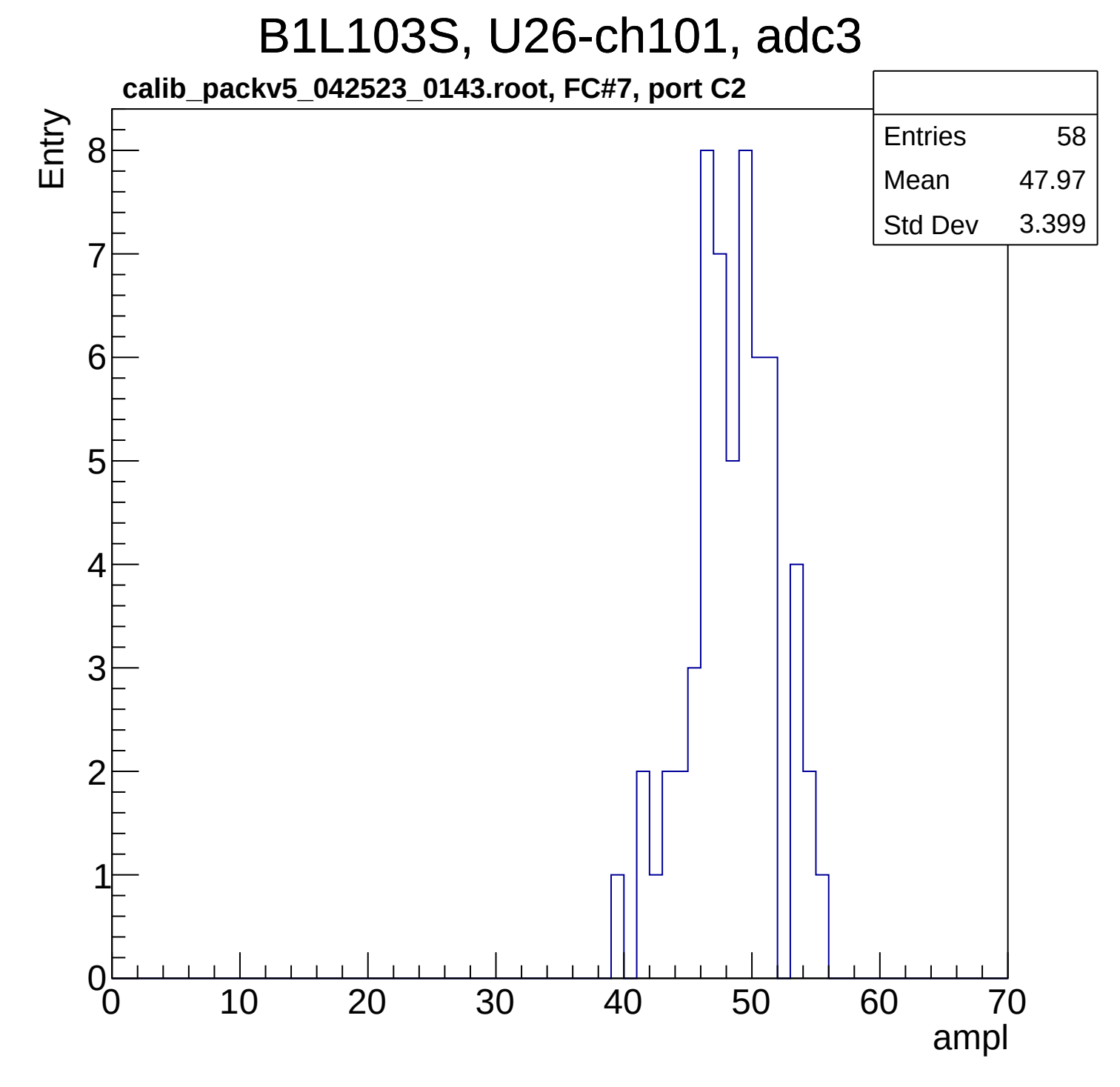
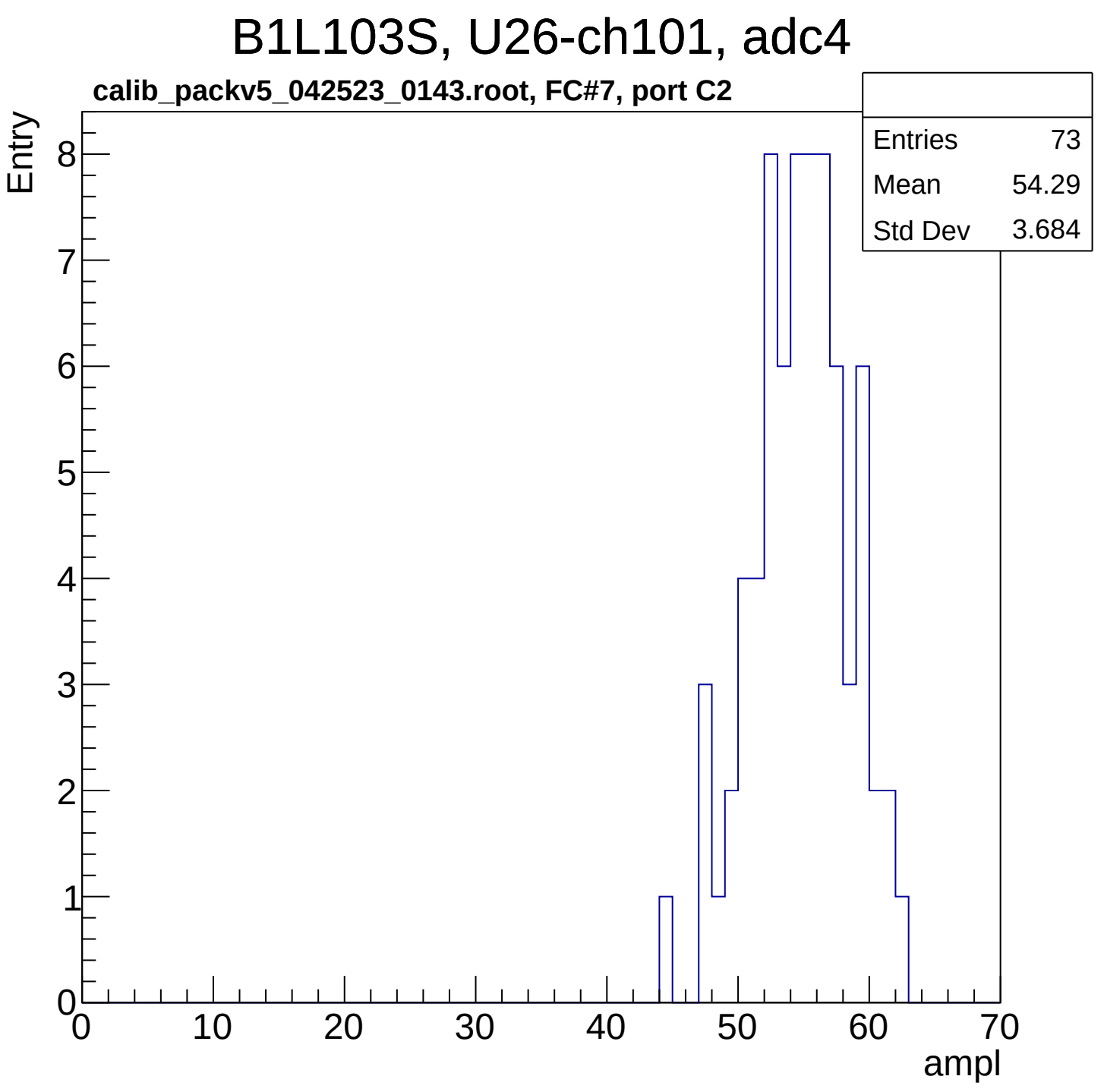
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch101, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 47.97
Std Dev 3.399
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch101, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 54.29
Std Dev 3.684
Entry
ampl
0
1
2
3
4
5
6
7
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0
10
20
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40
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60
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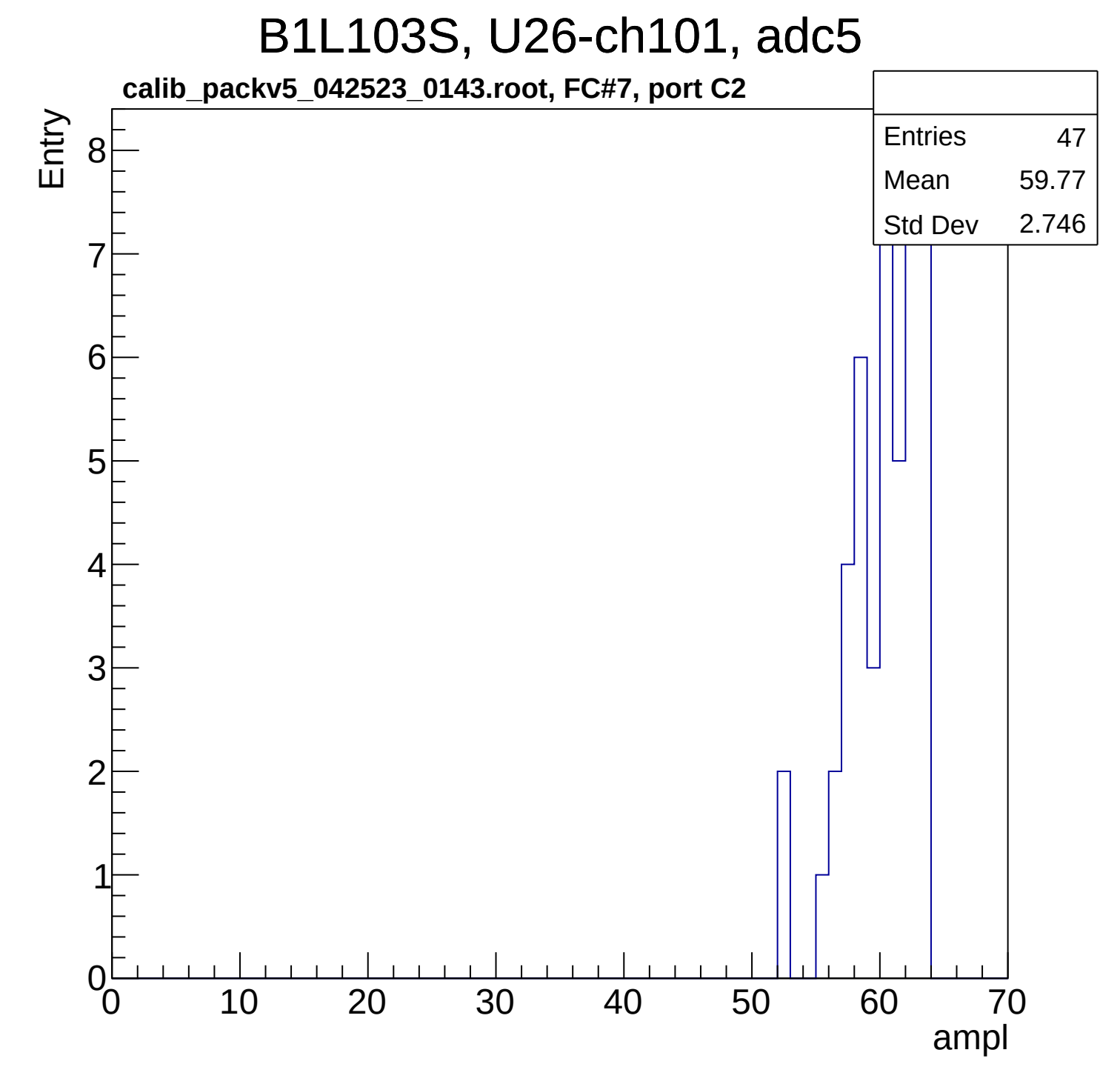
B1L103S, U26-ch101, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 59.77
Std Dev 2.746
Entry
ampl
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1
2
3
4
5
6
7
8
0
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40
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60
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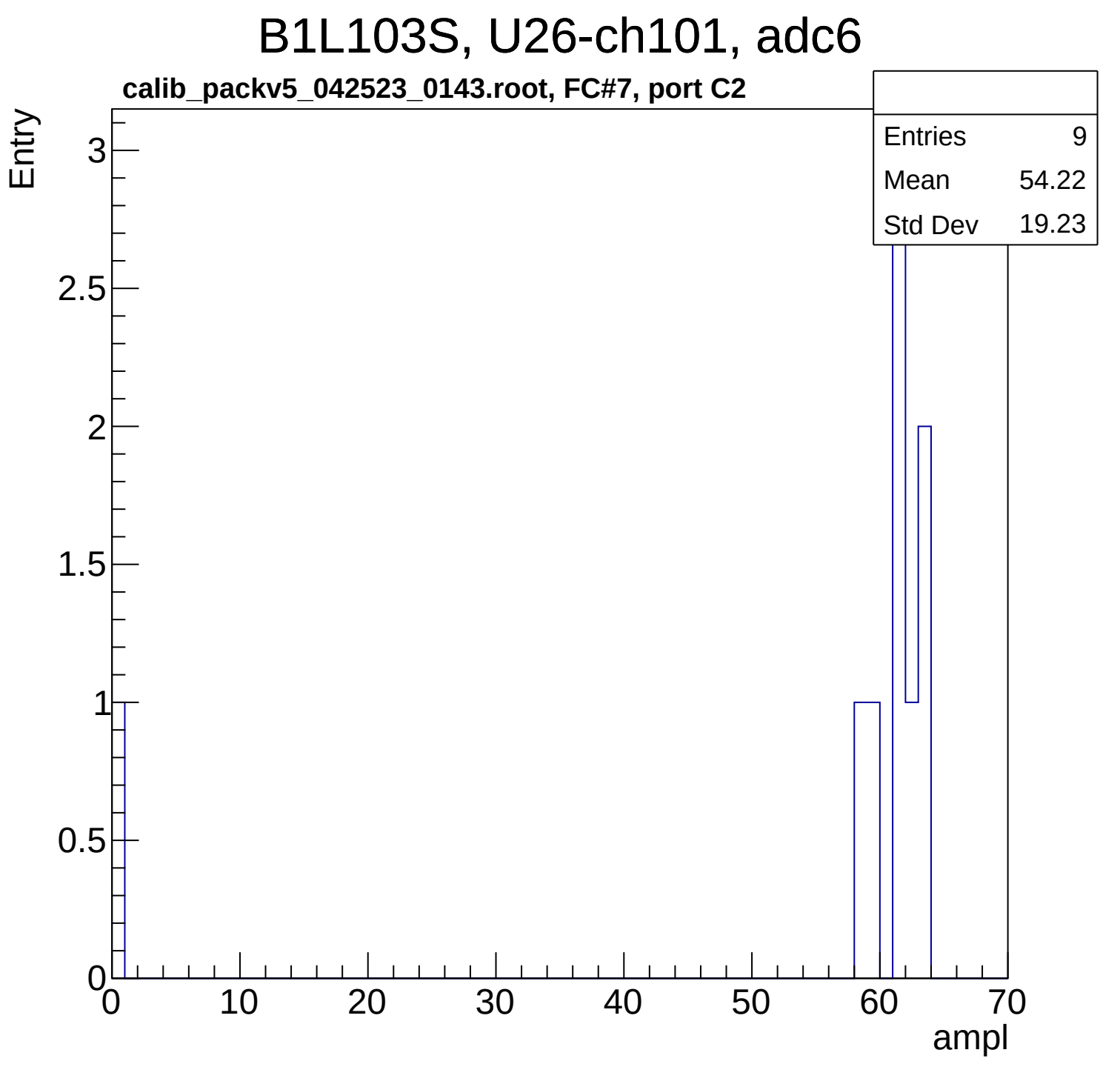
B1L103S, U26-ch101, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 9
Mean 54.22
Std Dev 19.23
Entry
ampl
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0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
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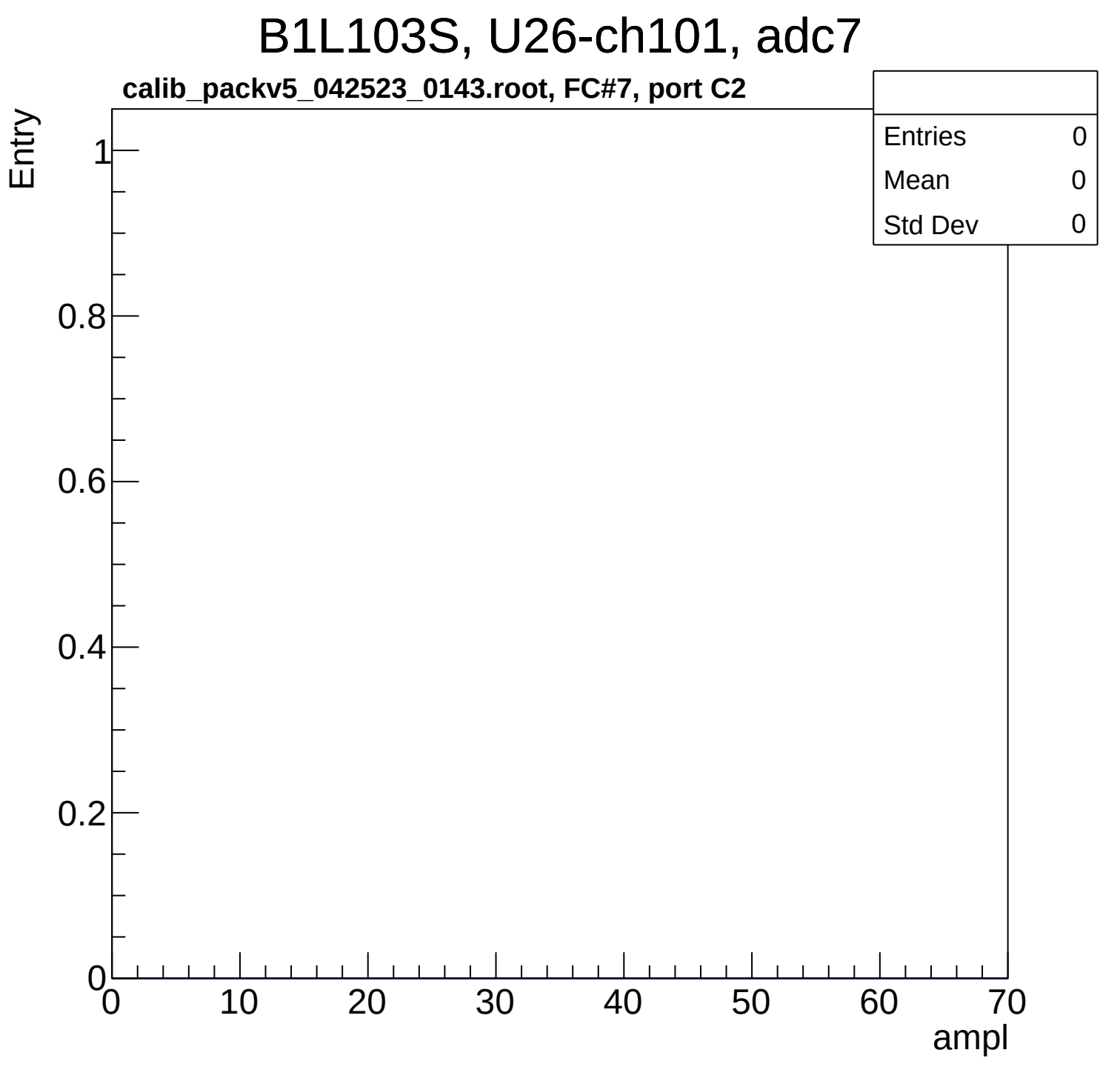
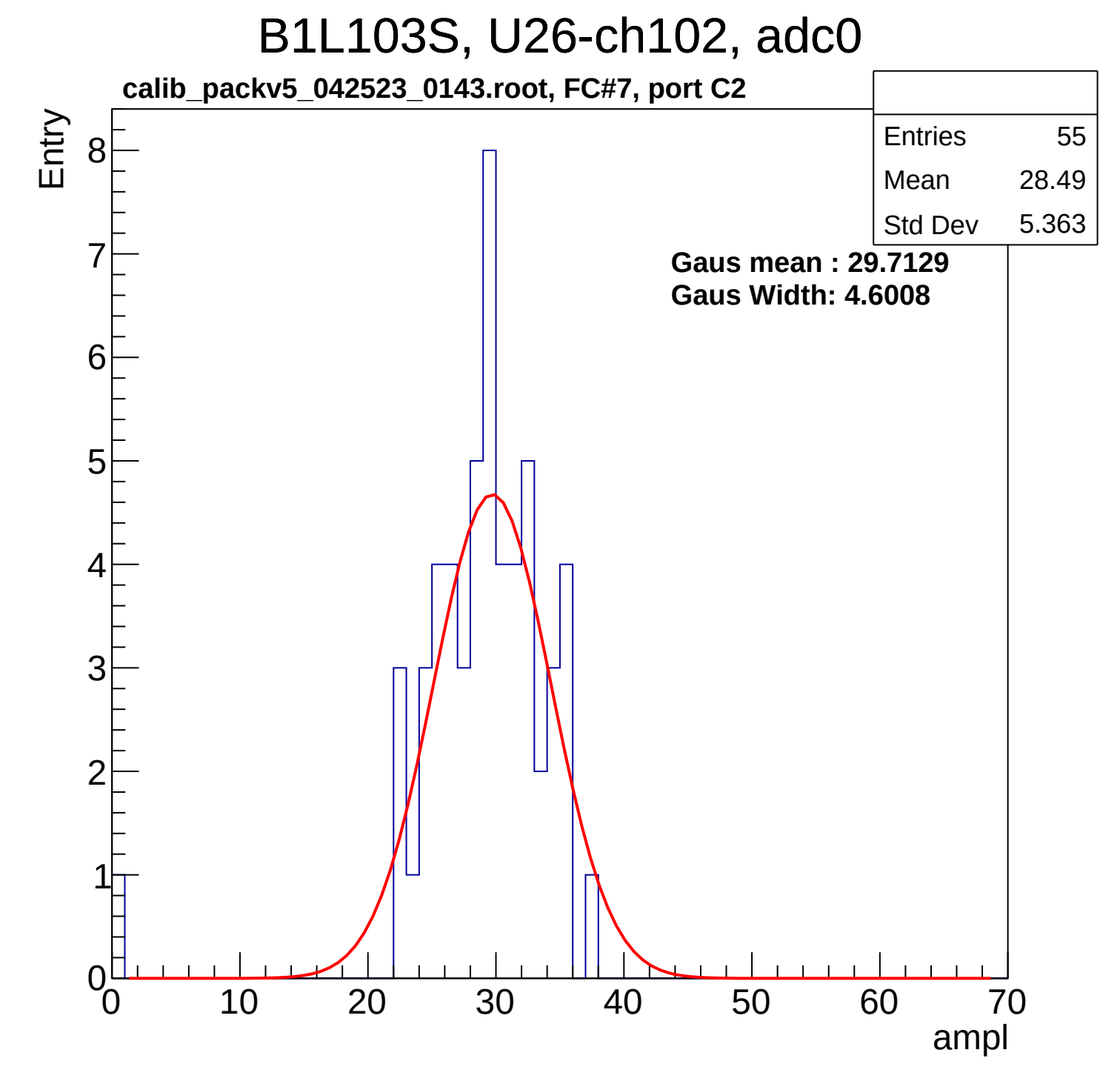
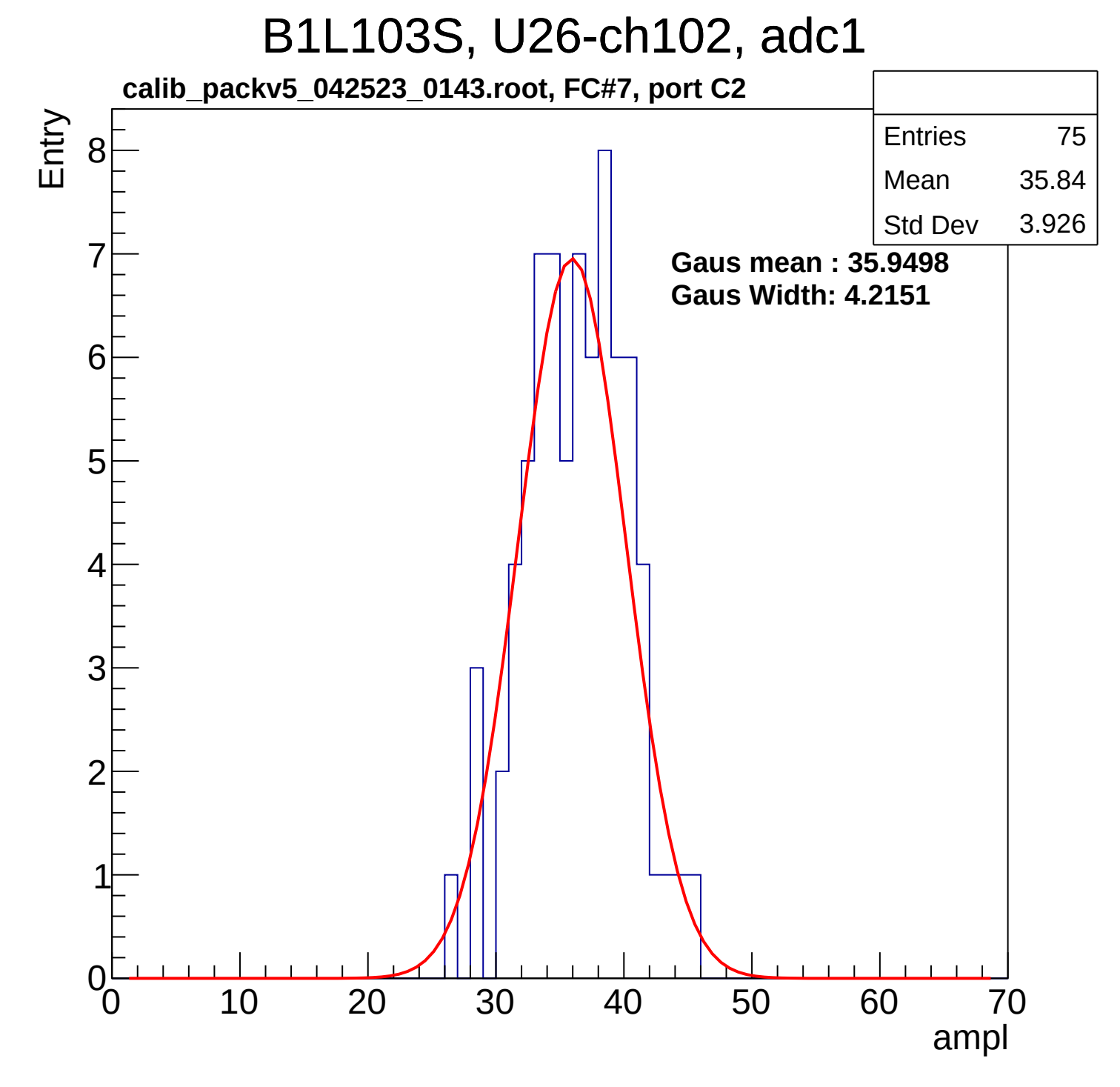

B1L103S, U26-ch101, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch102, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 28.49
Std Dev 5.363
Gaus mean : 29.7129
Gaus Width: 4.6008
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch102, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 35.84
Std Dev 3.926
Gaus mean : 35.9498
Gaus Width: 4.2151
Entry
ampl
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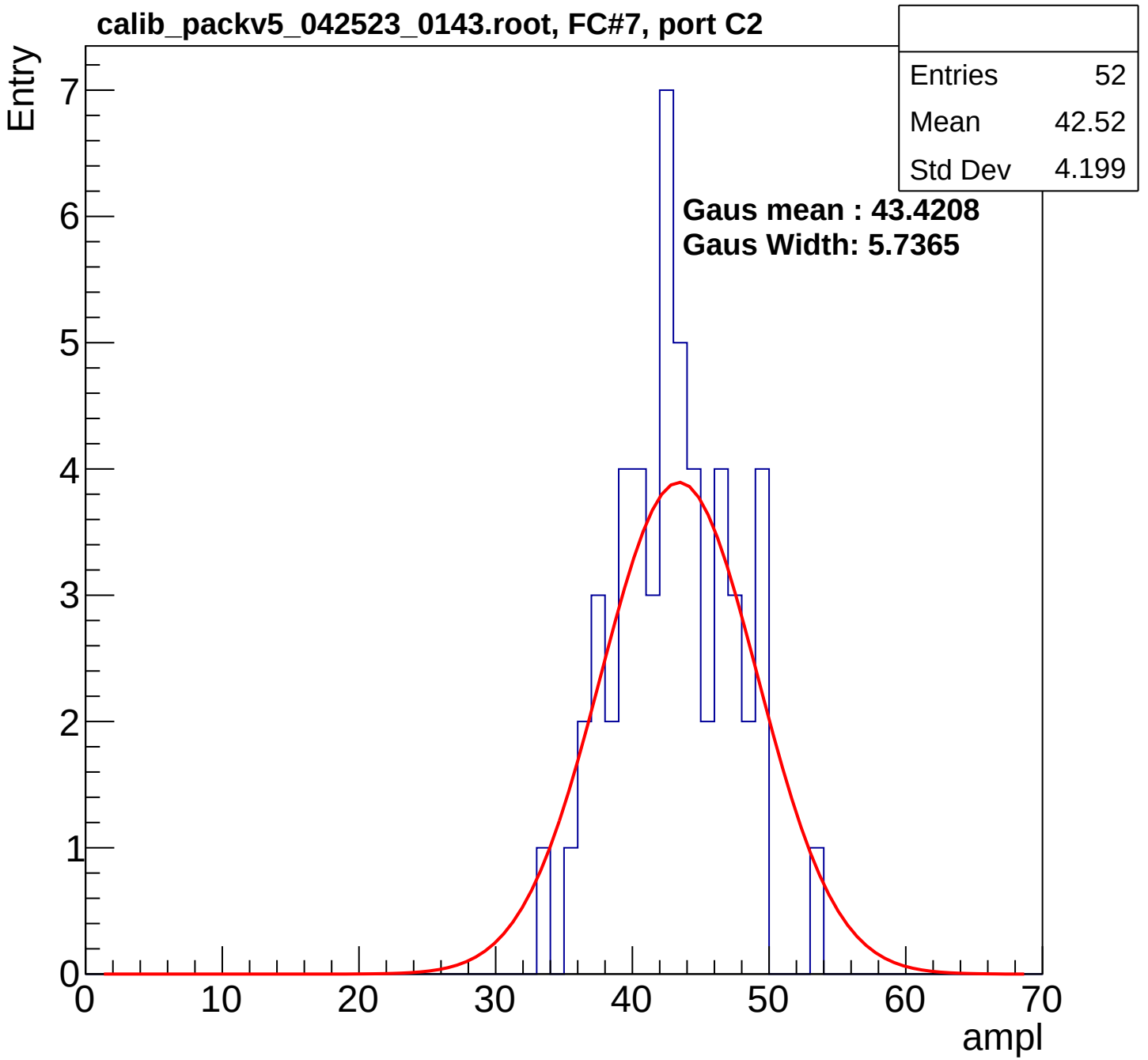
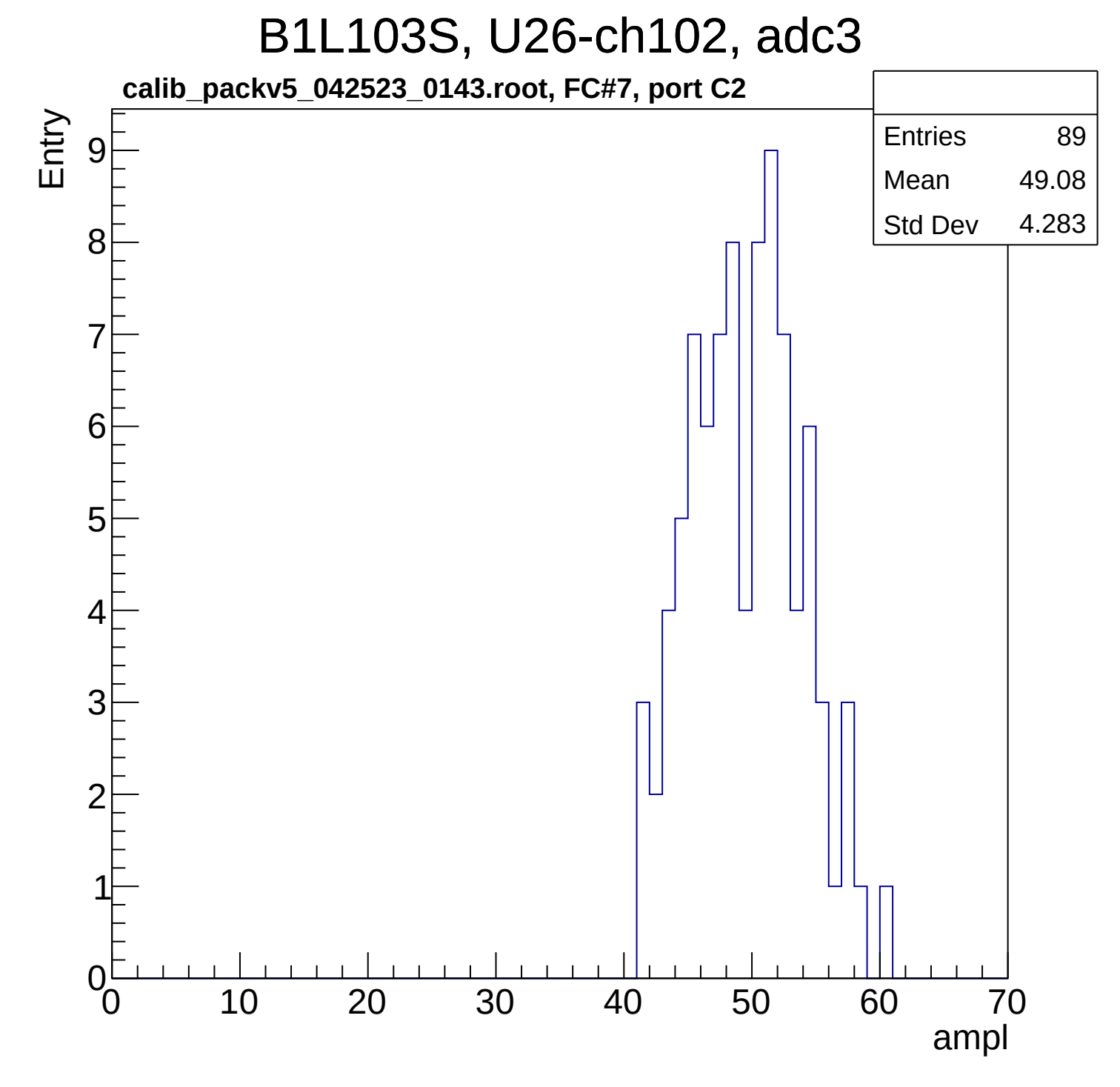
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch102, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 42.52
Std Dev 4.199
Gaus mean : 43.4208
Gaus Width: 5.7365
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch102, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 89
Mean 49.08
Std Dev 4.283
Entry
ampl
0
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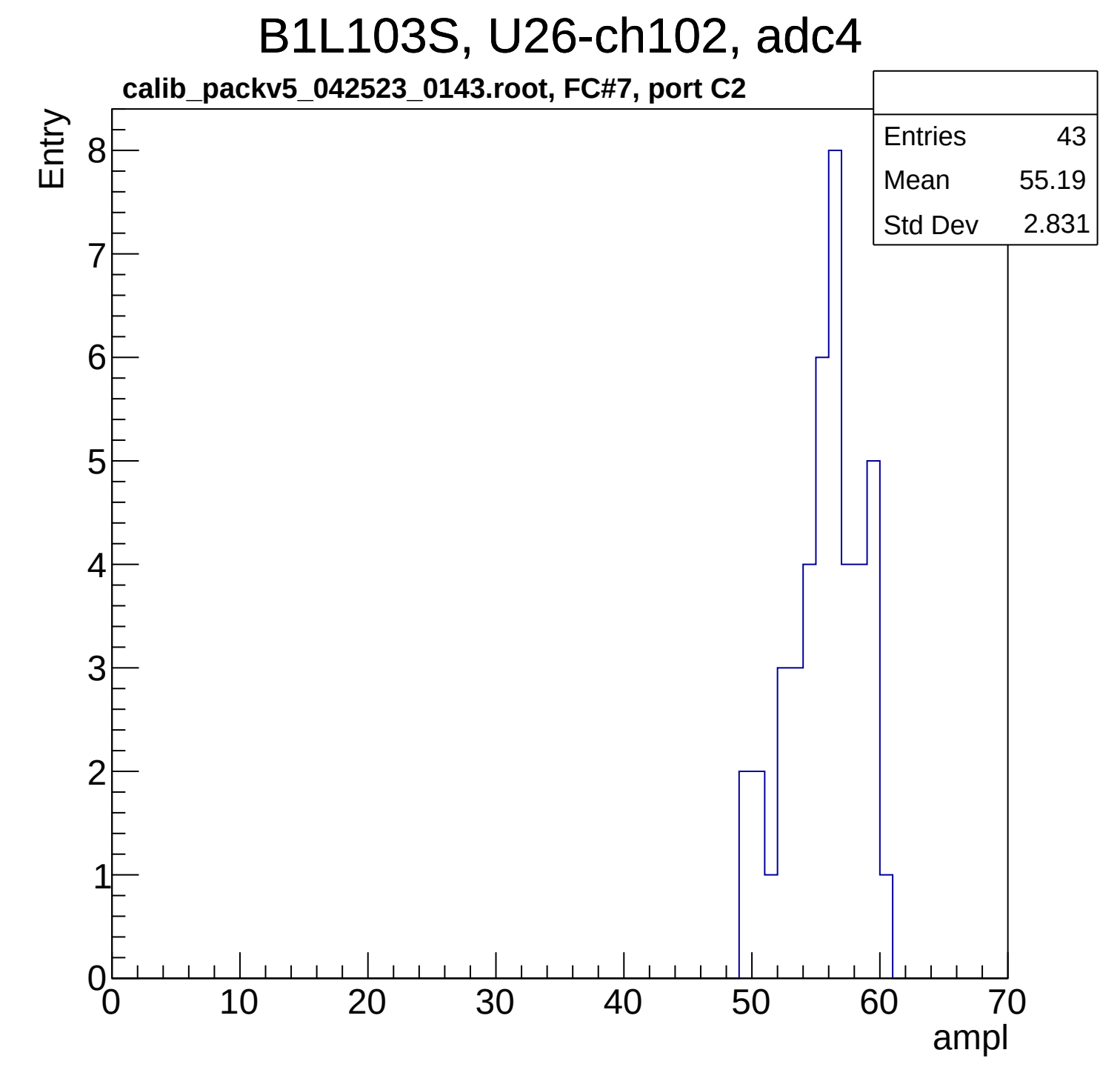
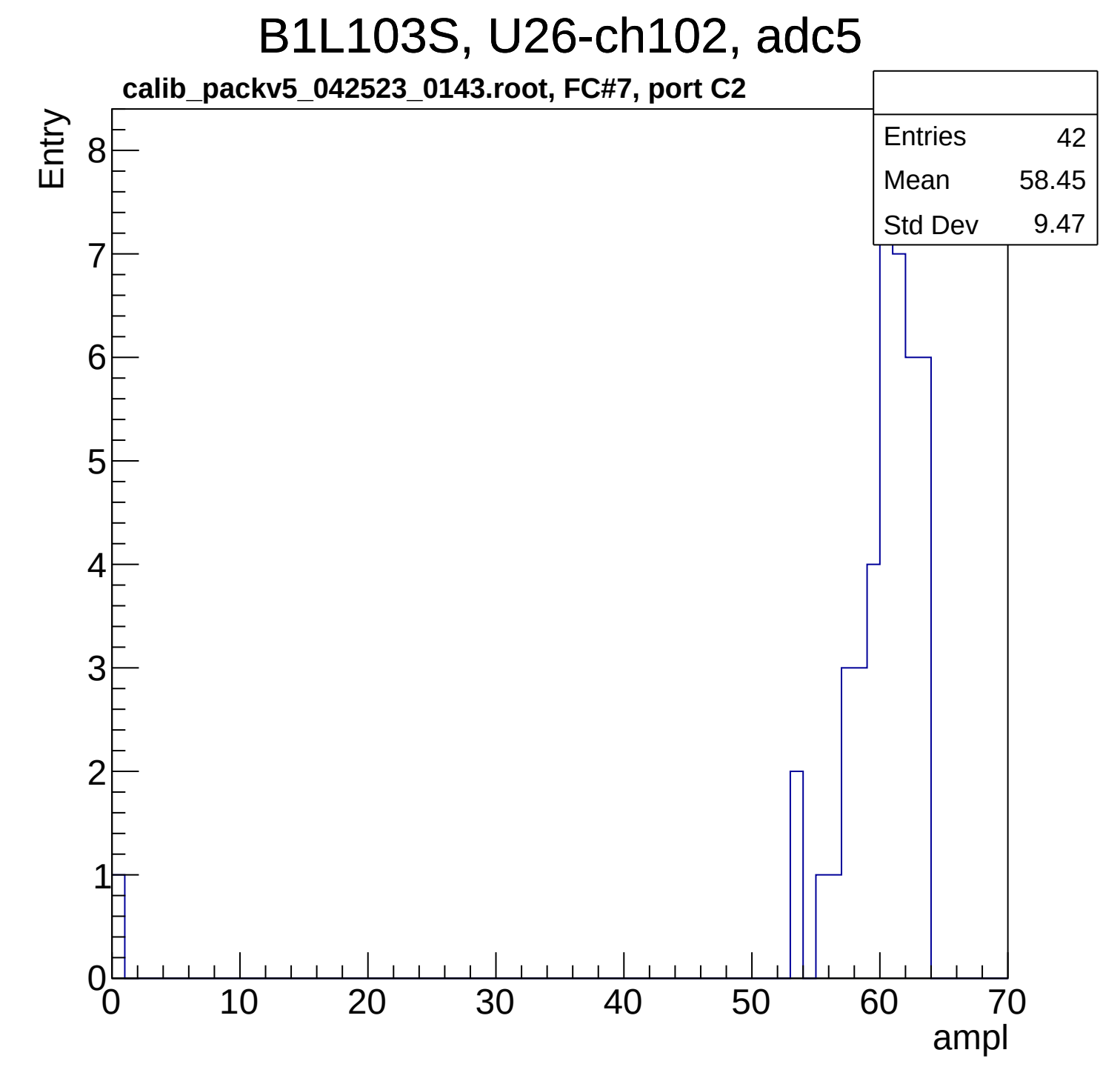
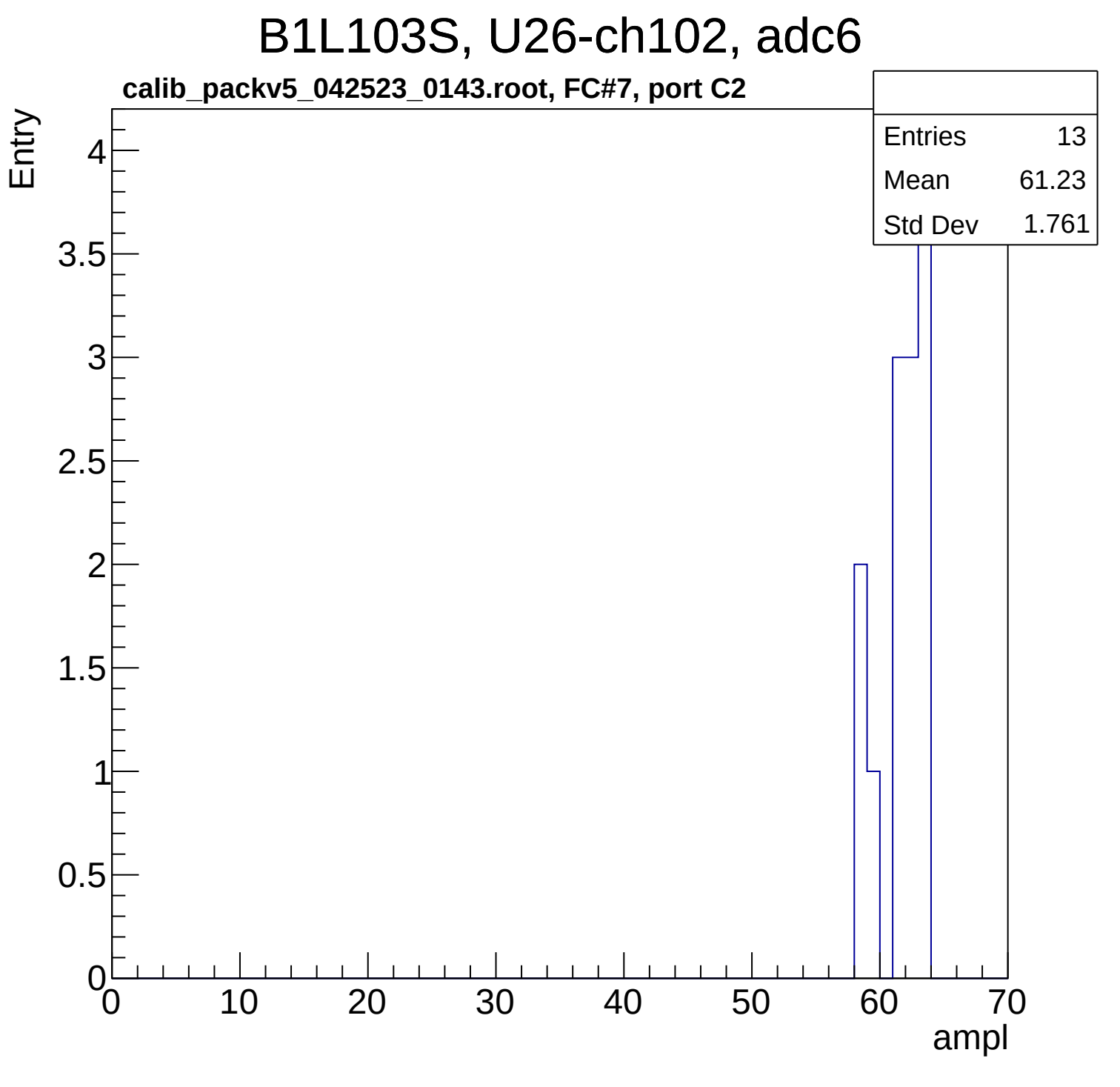
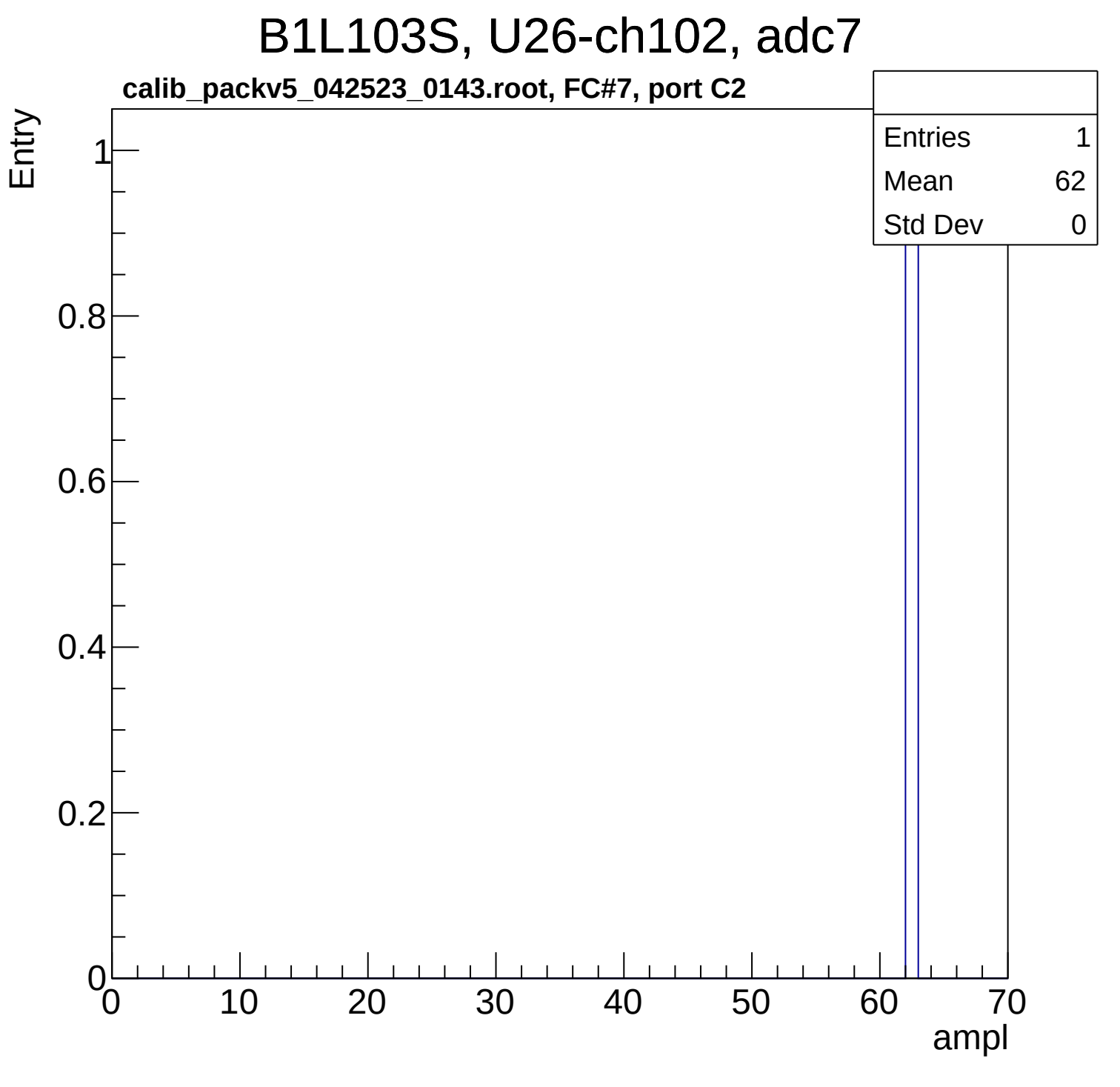
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch102, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 43
Mean 55.19
Std Dev 2.831
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch102, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 42
Mean 58.45
Std Dev 9.47
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch102, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 13
Mean 61.23
Std Dev 1.761
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch102, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 62
Std Dev 0
Entry
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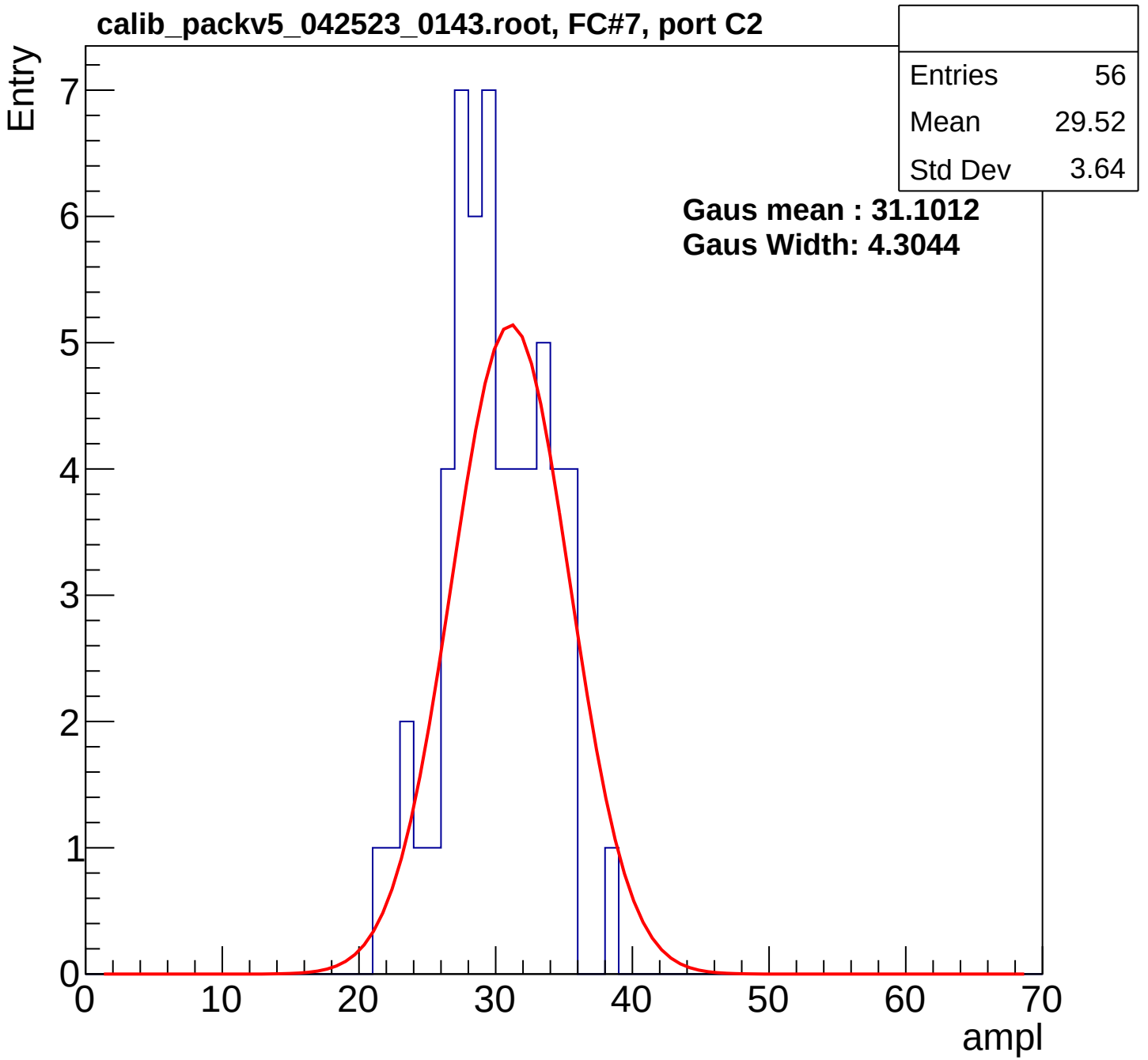
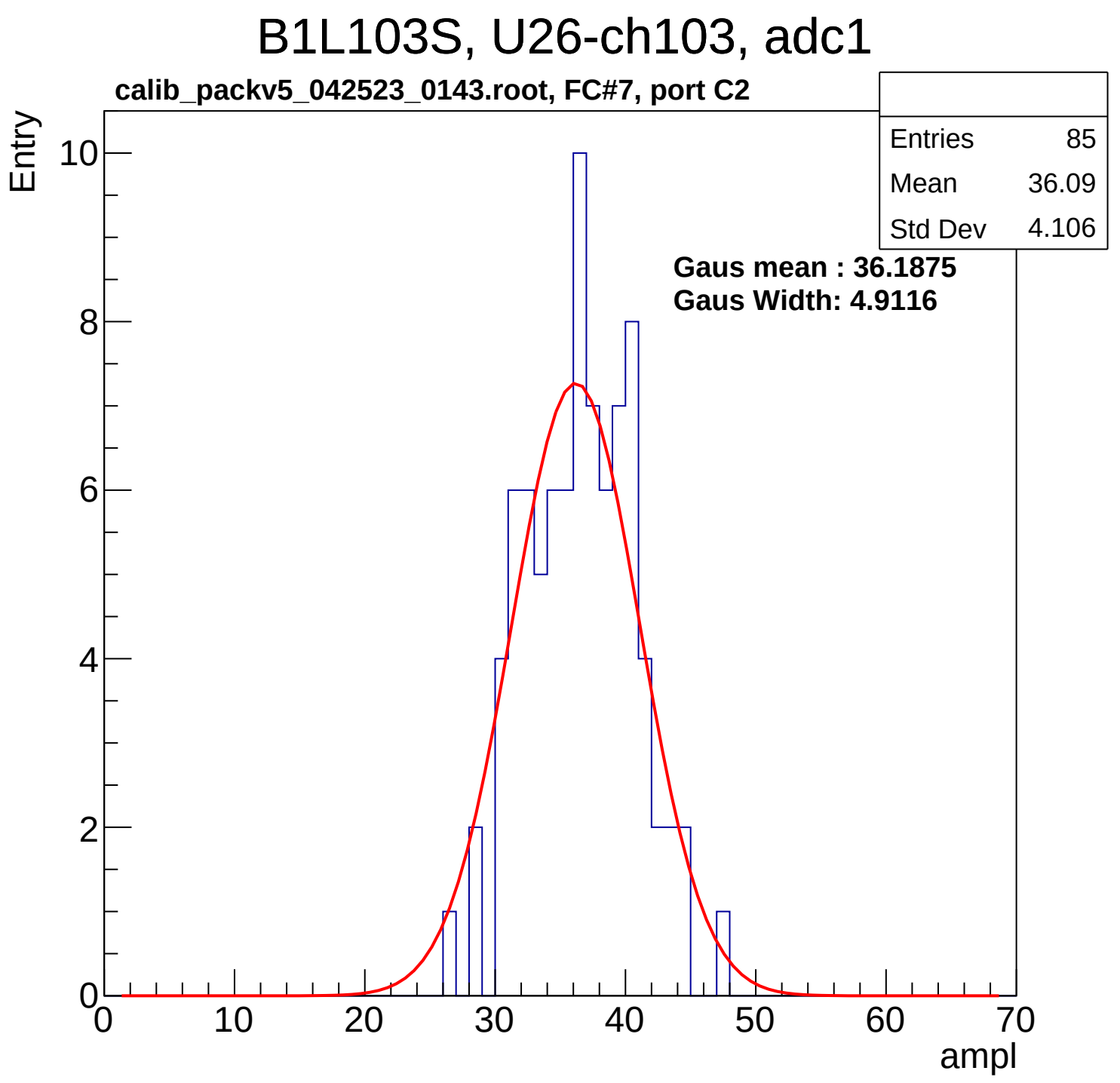
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch103, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 29.52
Std Dev 3.64
Gaus mean : 31.1012
Gaus Width: 4.3044
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch103, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 85
Mean 36.09
Std Dev 4.106
Gaus mean : 36.1875
Gaus Width: 4.9116
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
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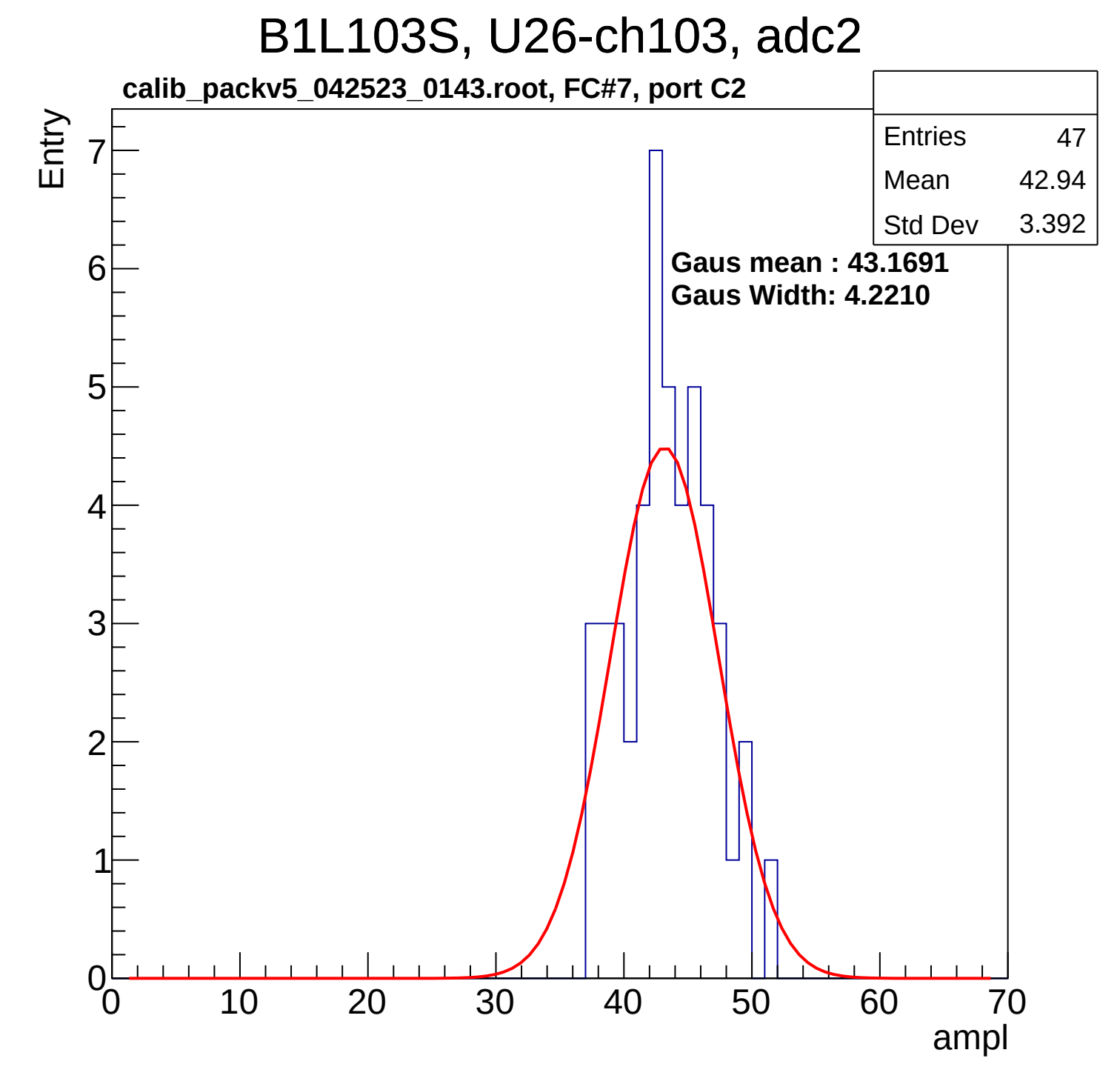
B1L103S, U26-ch103, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 47
Mean 42.94
Std Dev 3.392
Gaus mean : 43.1691
Gaus Width: 4.2210
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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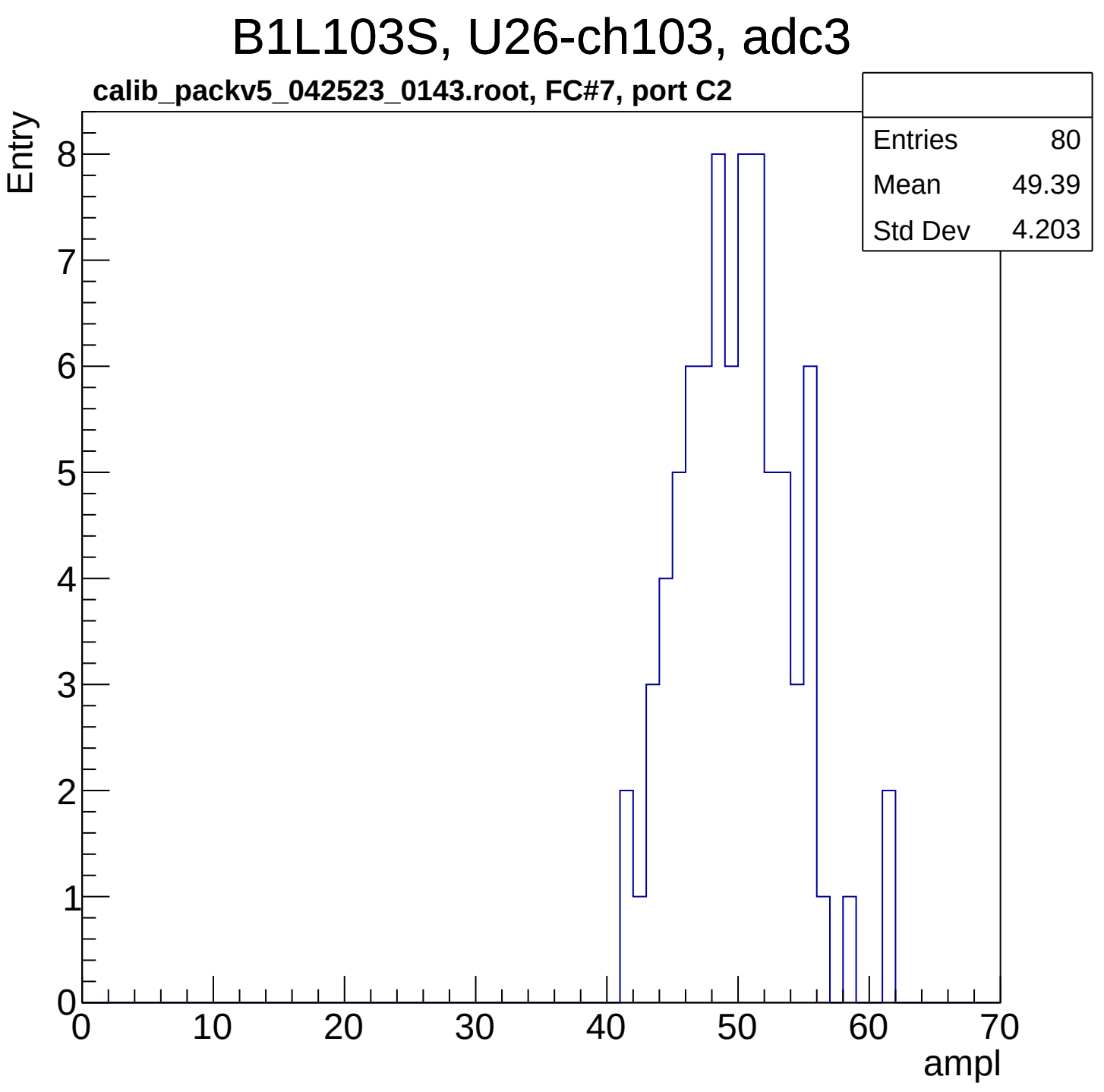
B1L103S, U26-ch103, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 80
Mean 49.39
Std Dev 4.203
Entry
ampl
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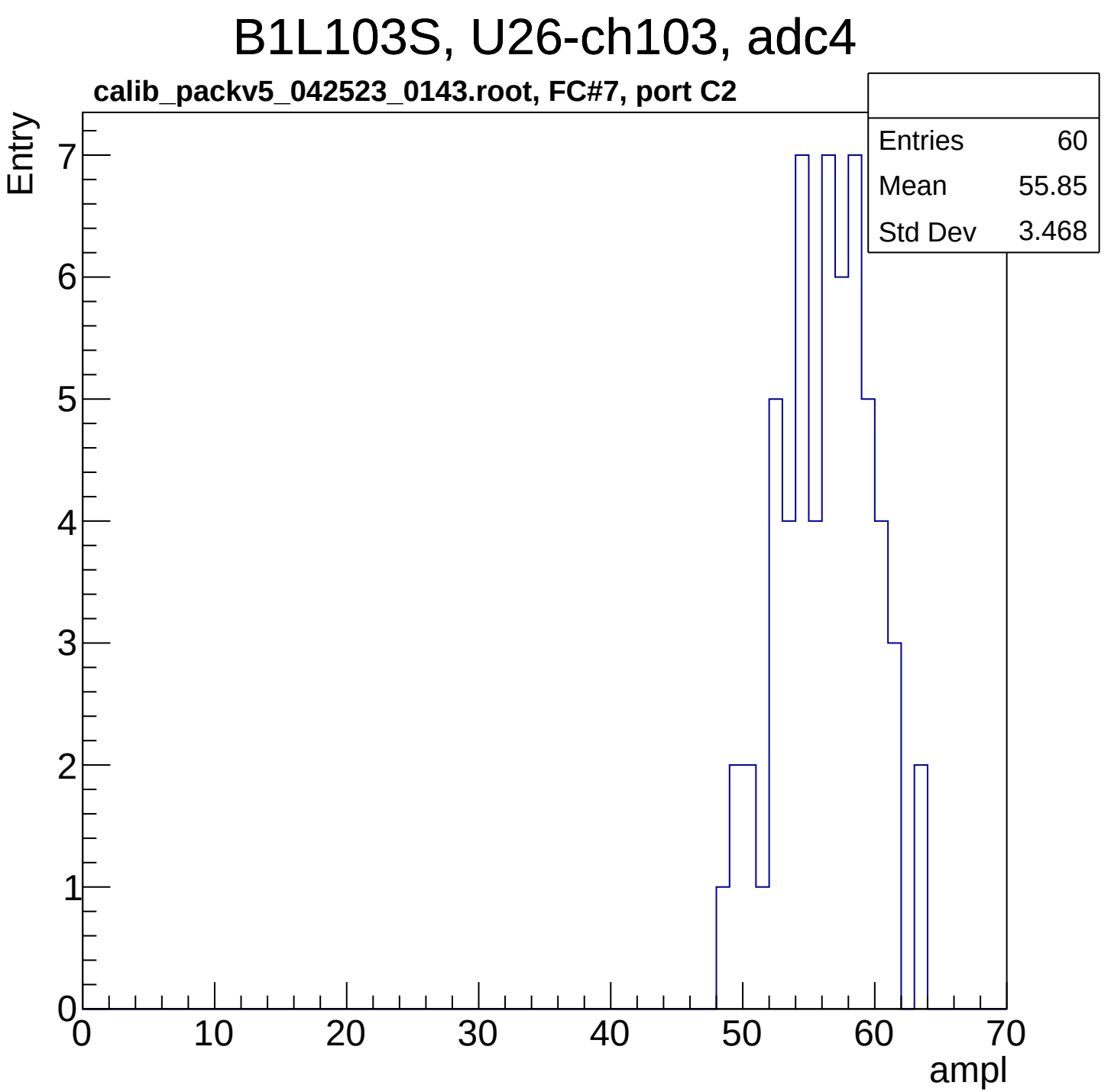
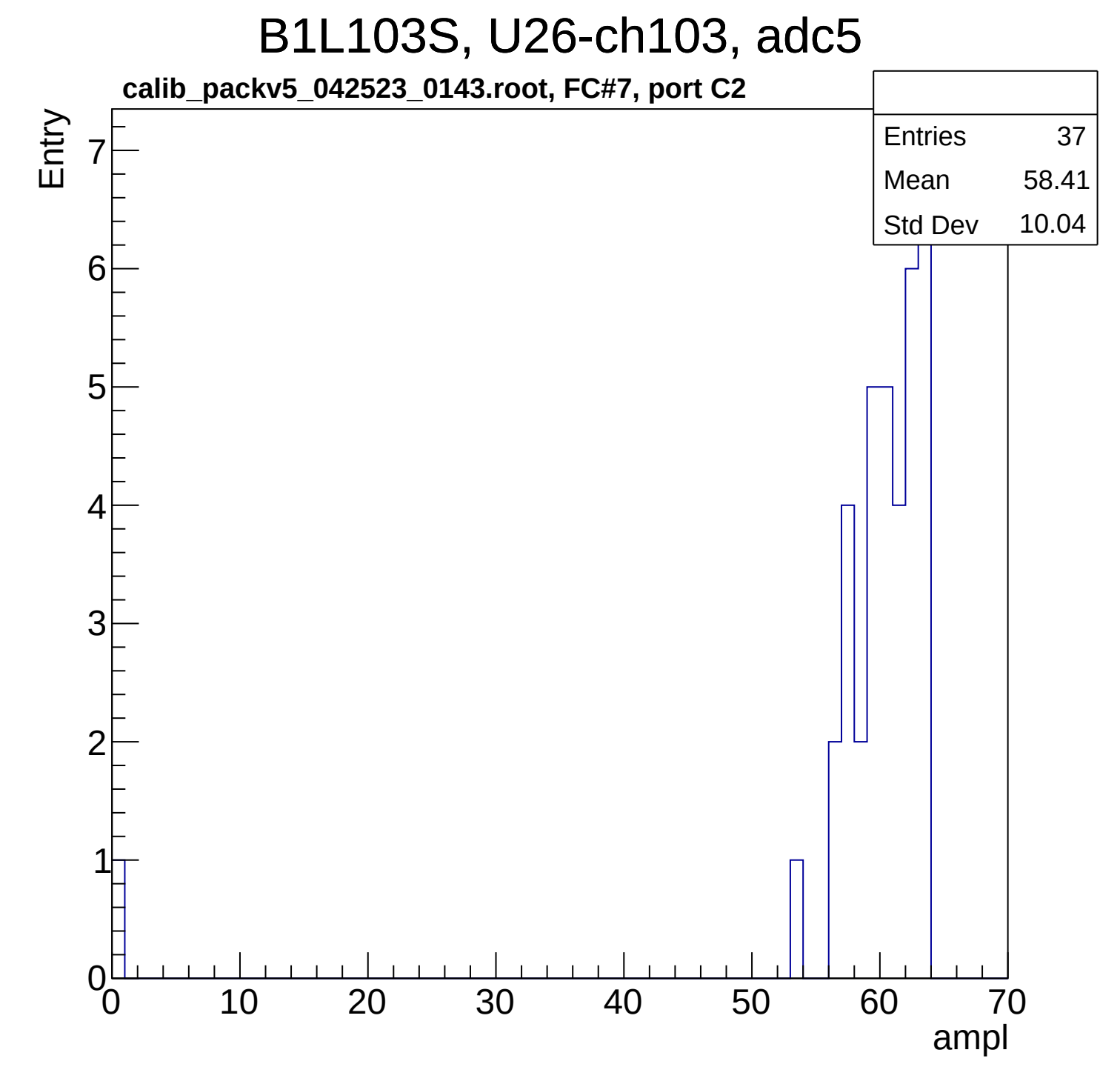
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch103, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 55.85
Std Dev 3.468
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch103, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 37
Mean 58.41
Std Dev 10.04
Entry
ampl
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1
2
3
4
5
6
7
0
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20
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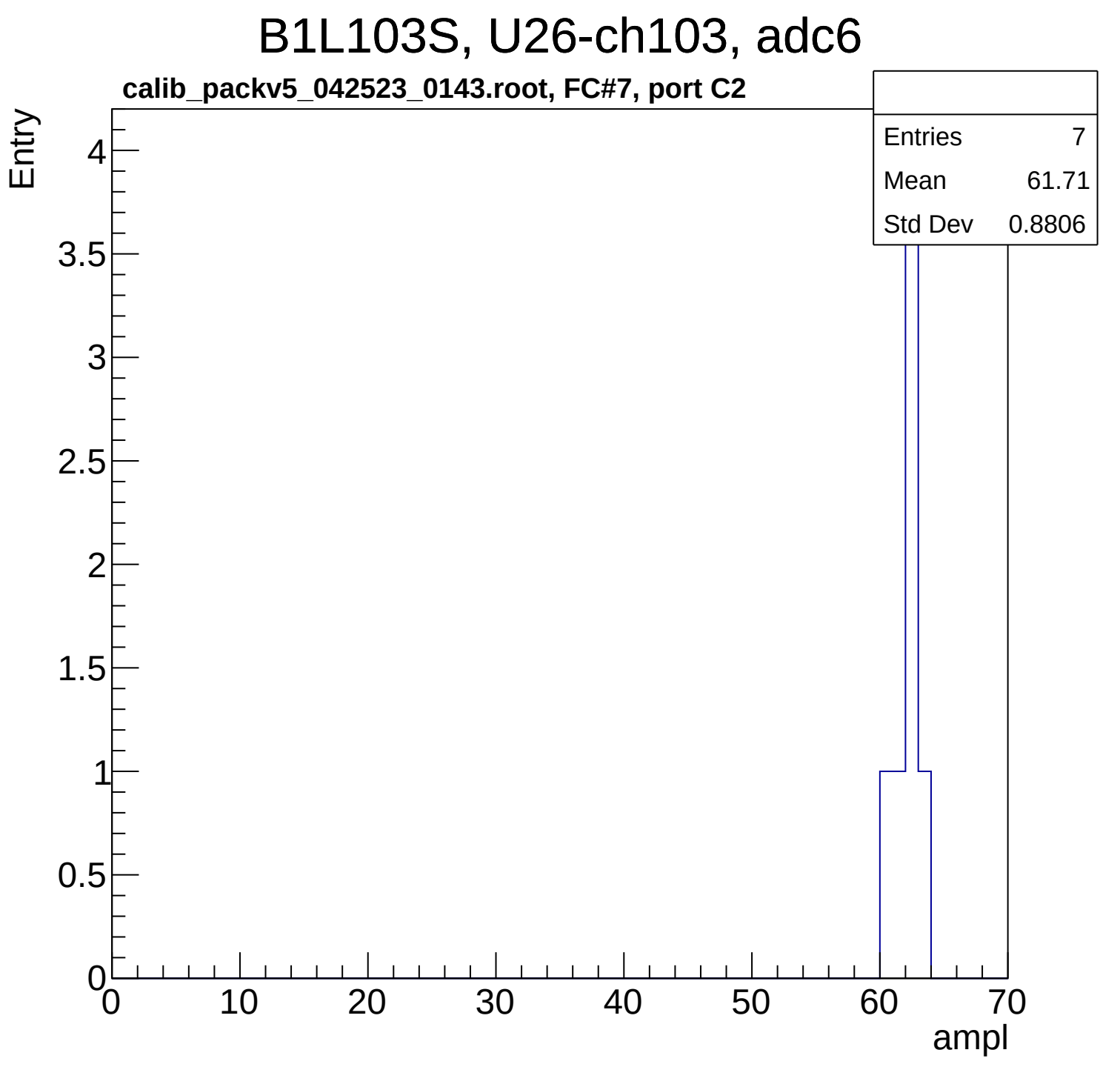
40
50
60
70


B1L103S, U26-ch103, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 7
Mean 61.71
Std Dev 0.8806
Entry
ampl
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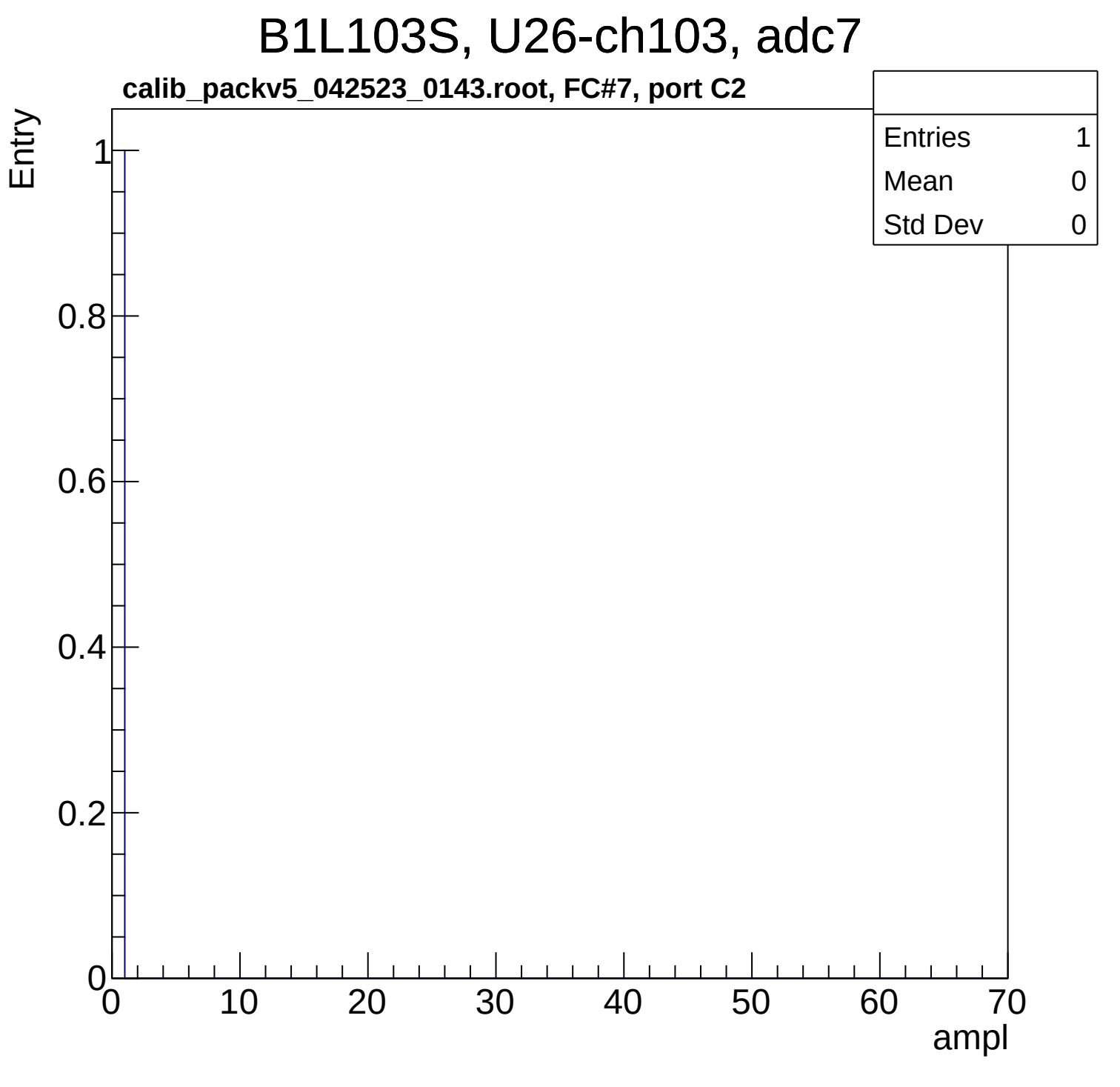
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch103, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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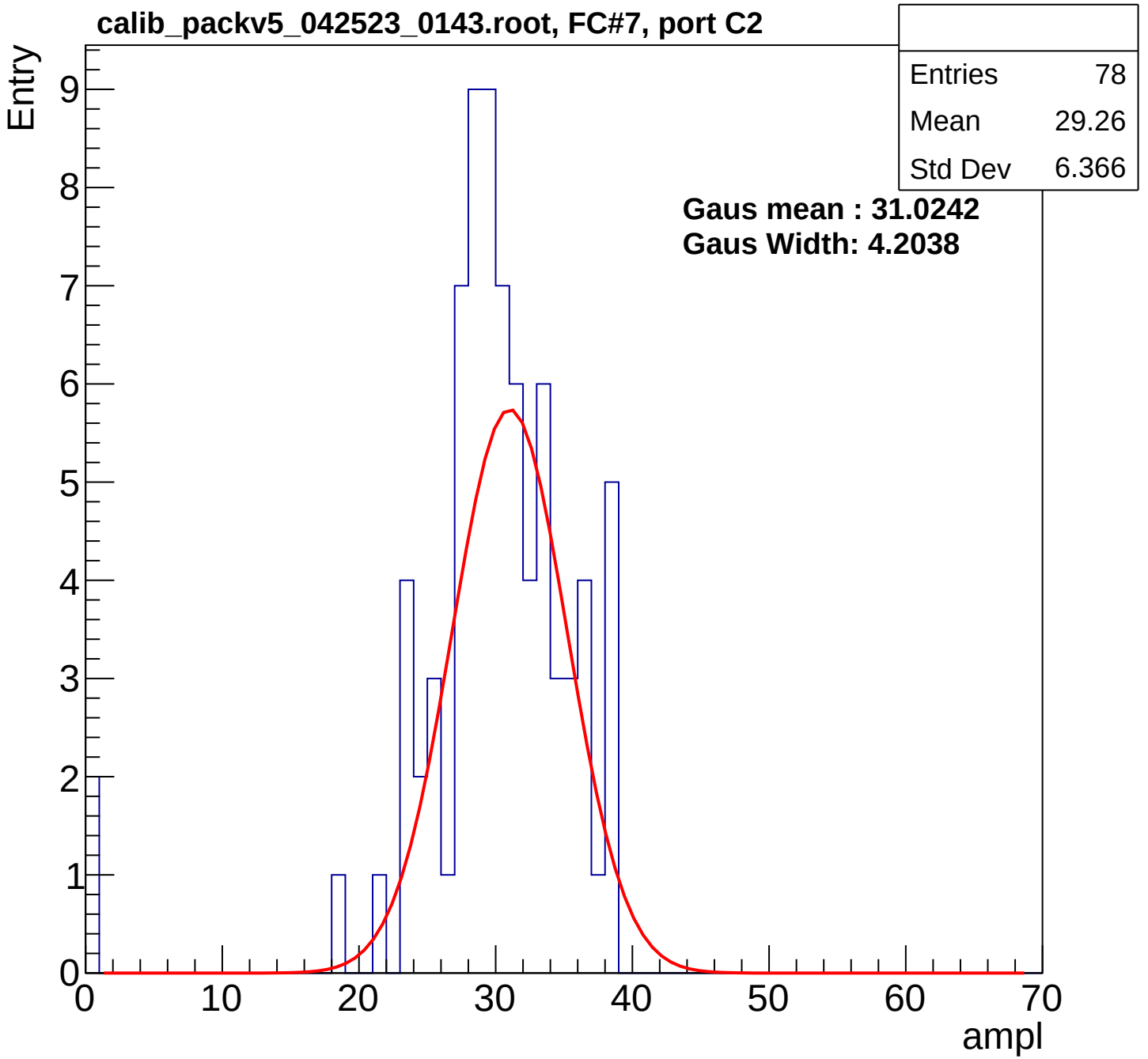
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch104, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 29.26
Std Dev 6.366
Gaus mean : 31.0242
Gaus Width: 4.2038
Entry
ampl
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2
3
4
5
6
7
8
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0
10
20
30
40
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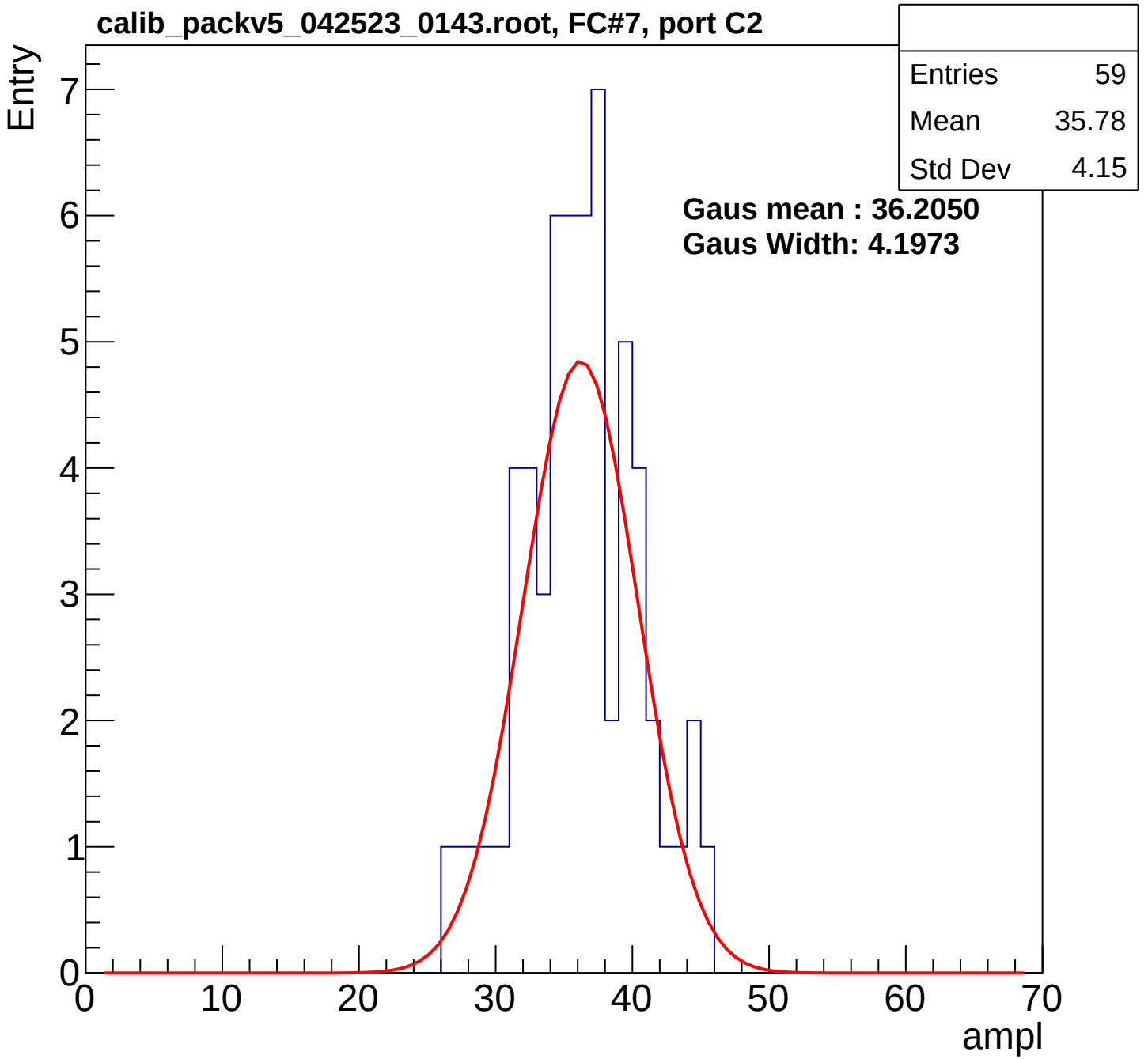
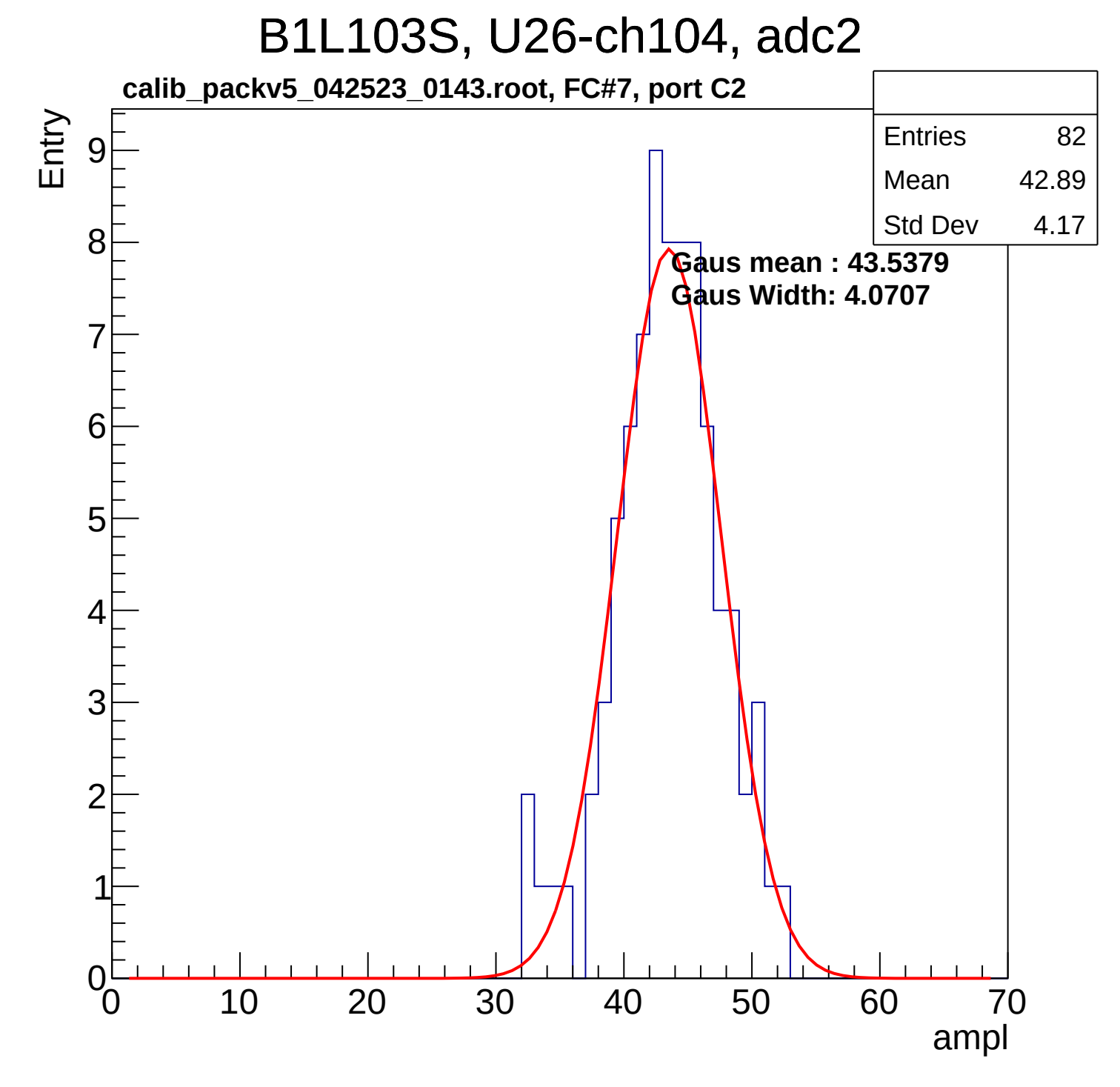
60
70


B1L103S, U26-ch104, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 35.78
Std Dev 4.15
Gaus mean : 36.2050
Gaus Width: 4.1973
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch104, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 82
Mean 42.89
Std Dev 4.17
Gaus mean : 43.5379
Gaus Width: 4.0707
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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40
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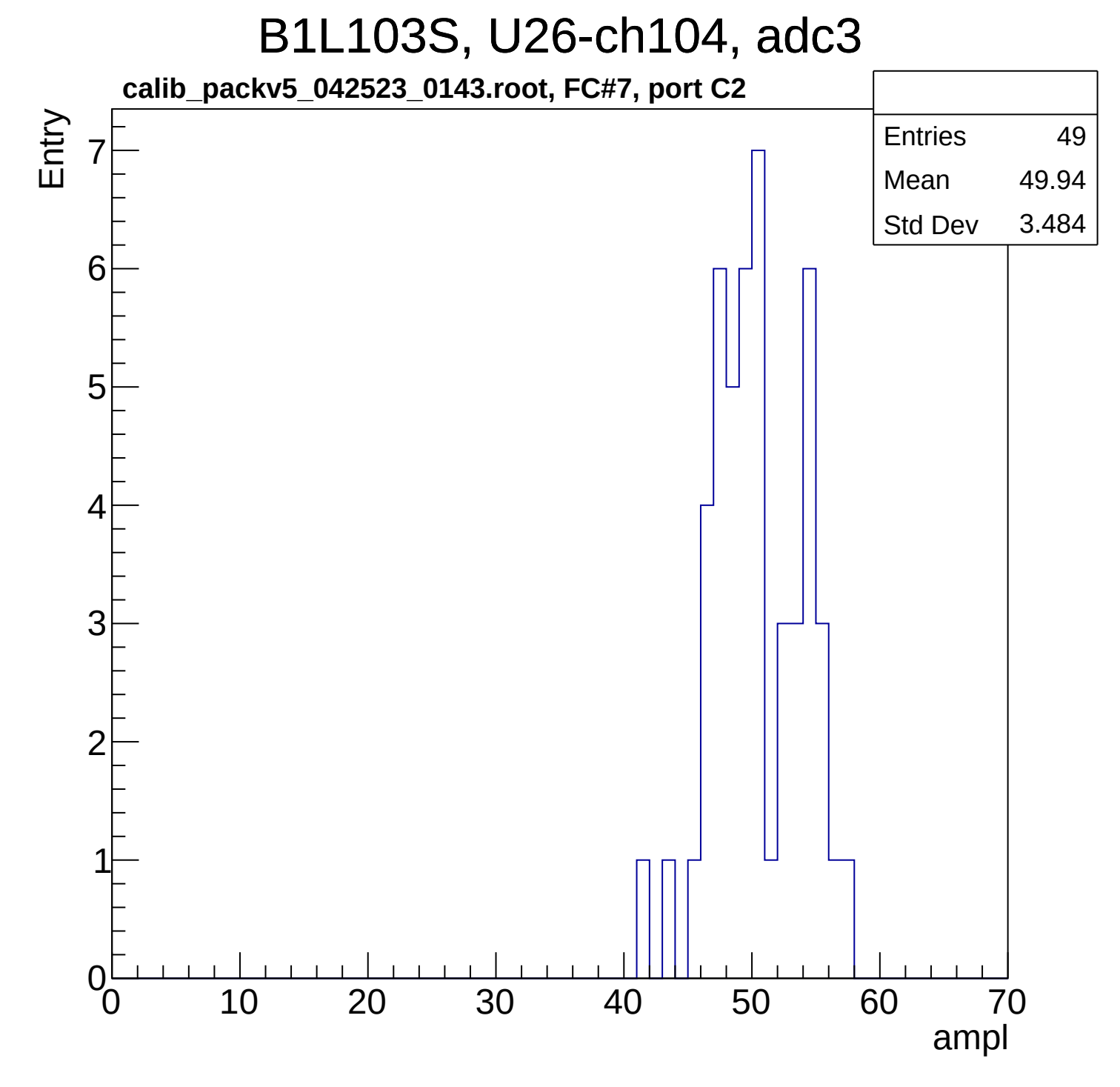
60
70


B1L103S, U26-ch104, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 49.94
Std Dev 3.484
Entry
ampl
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1
2
3
4
5
6
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0
10
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40
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60
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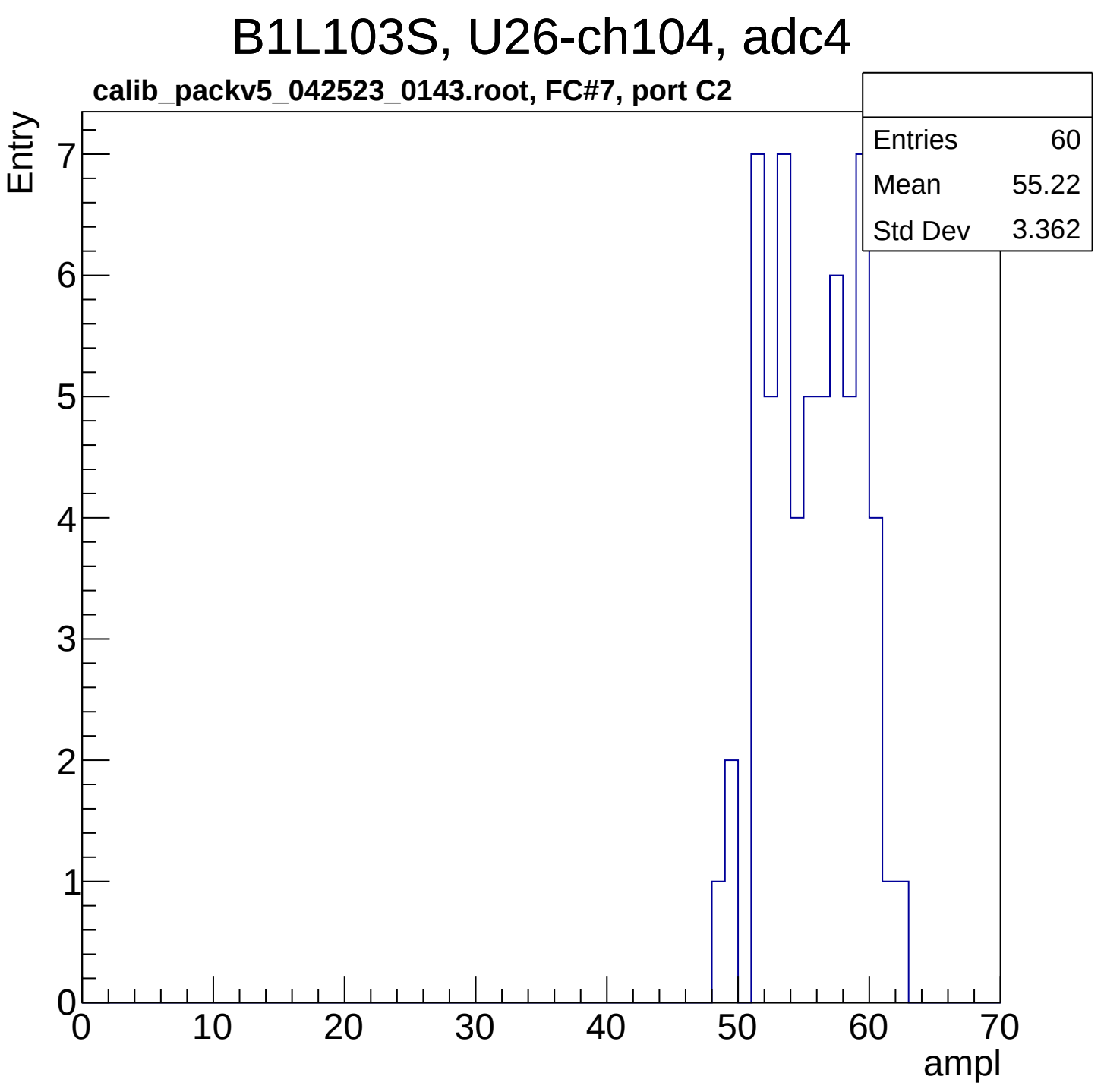
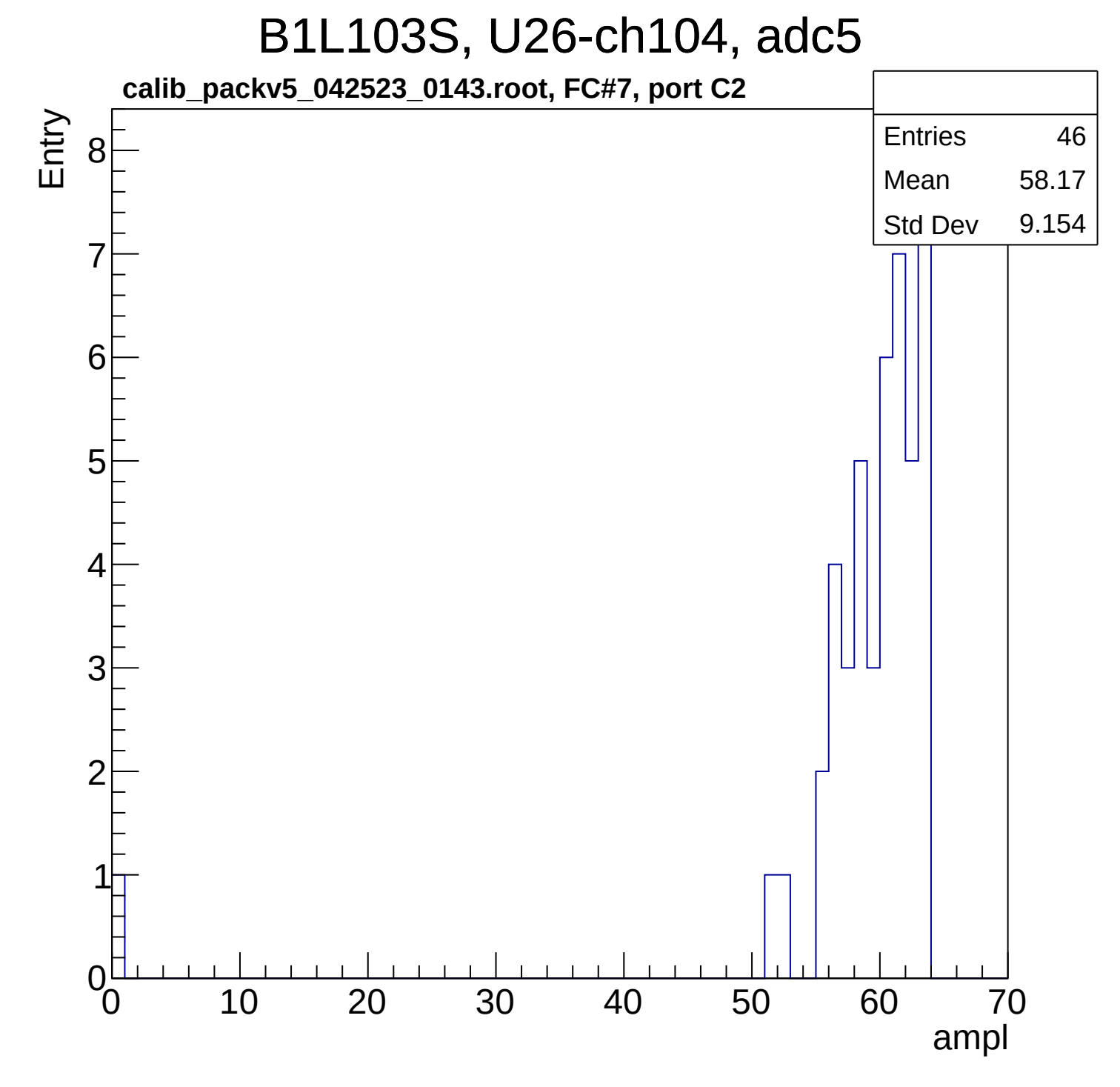

B1L103S, U26-ch104, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 55.22
Std Dev 3.362
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch104, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 58.17
Std Dev 9.154
Entry
ampl
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2
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4
5
6
7
8
0
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50
60
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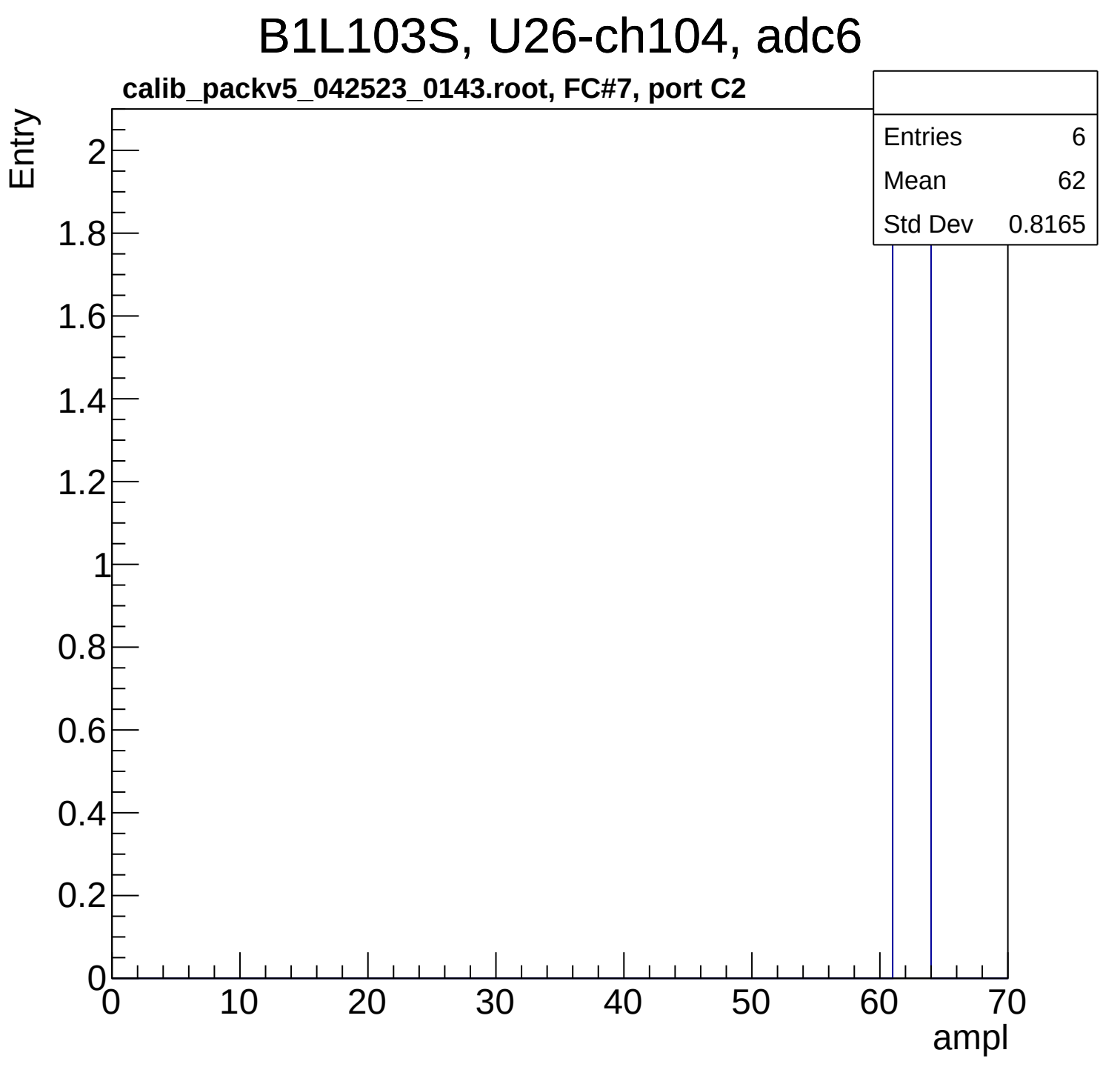
B1L103S, U26-ch104, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 6
Mean 62
Std Dev 0.8165
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
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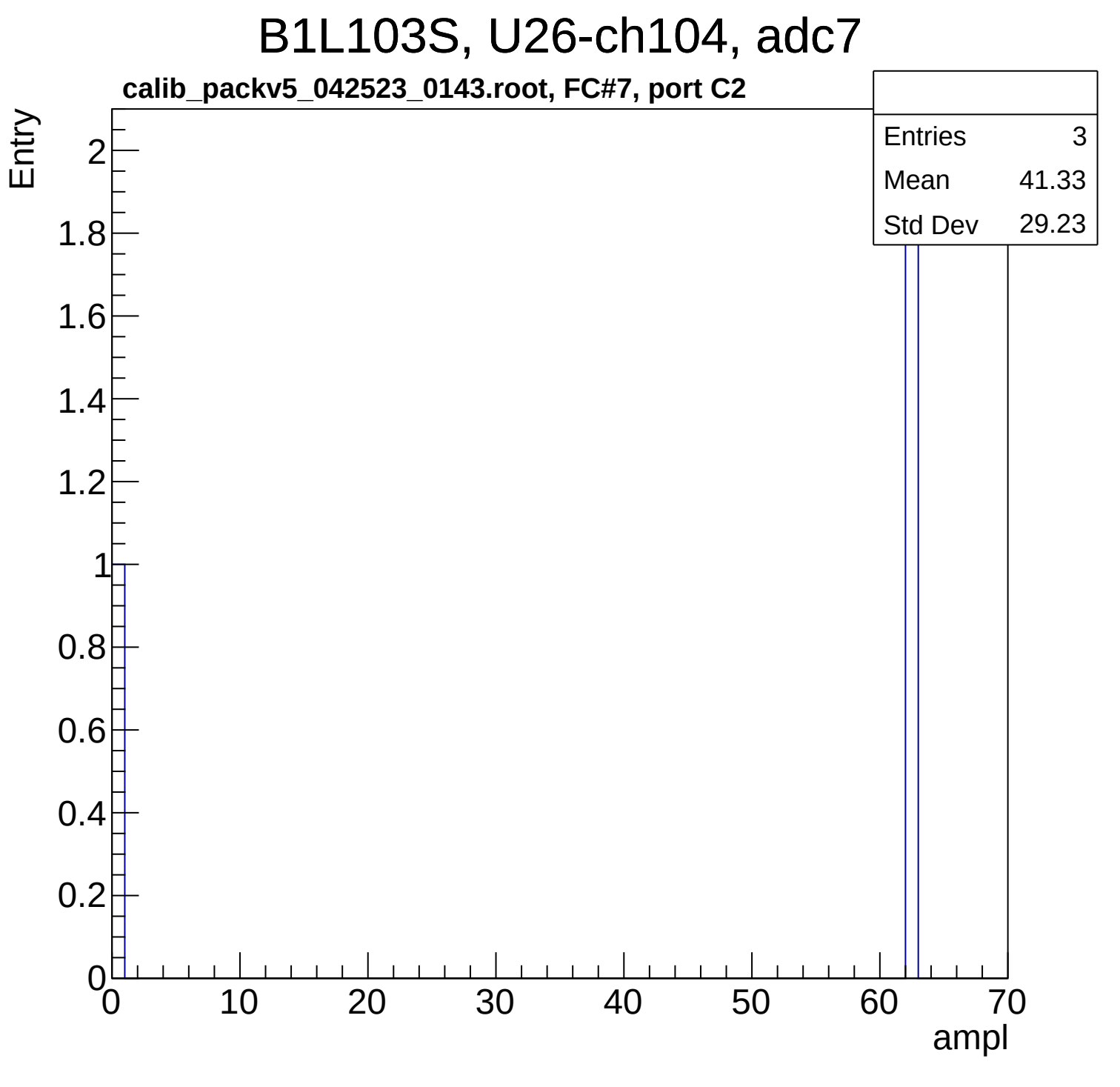
20
30
40
50
60
70


B1L103S, U26-ch104, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 41.33
Std Dev 29.23
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
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40
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60
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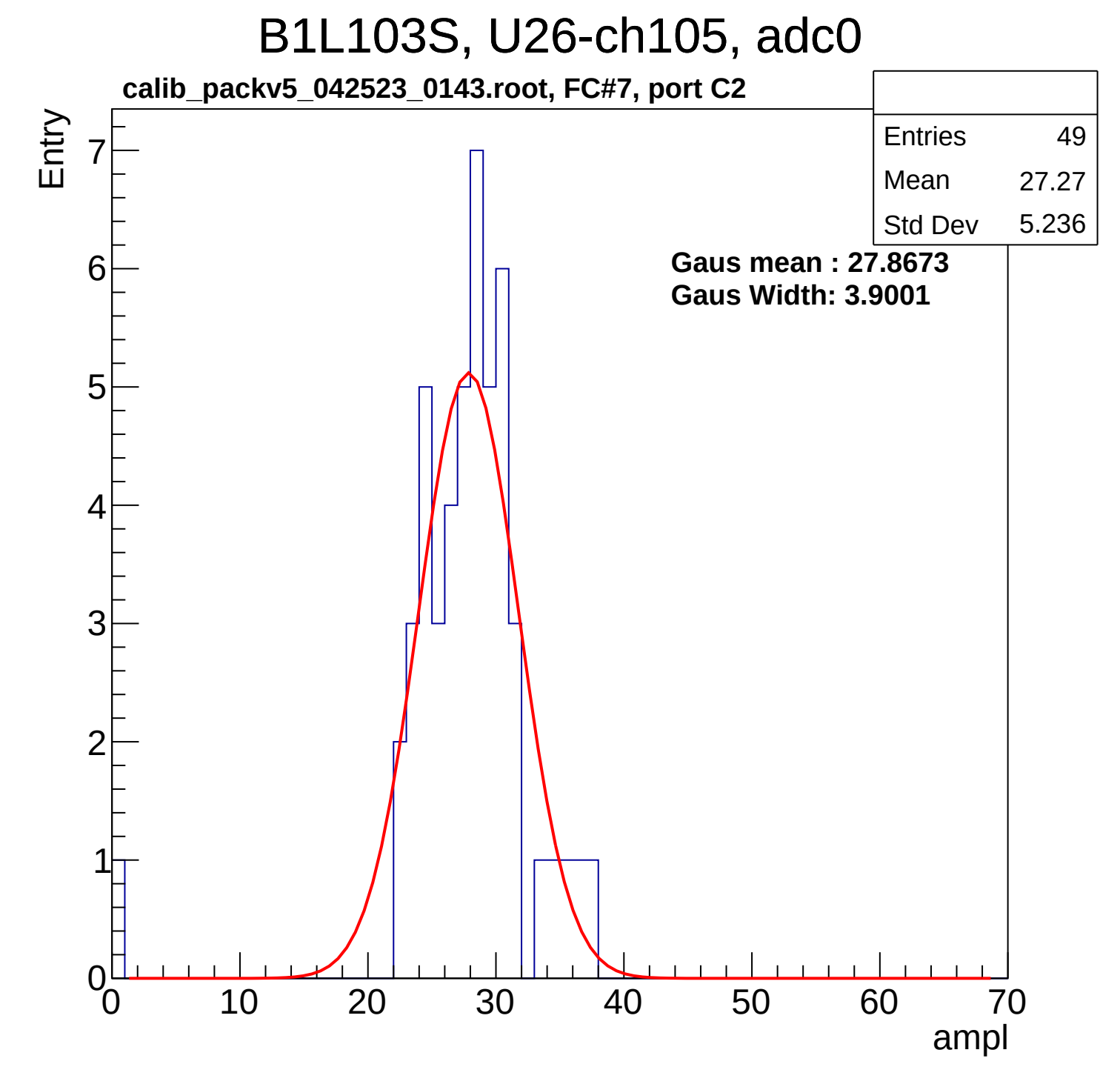
B1L103S, U26-ch105, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 27.27
Std Dev 5.236
Gaus mean : 27.8673
Gaus Width: 3.9001
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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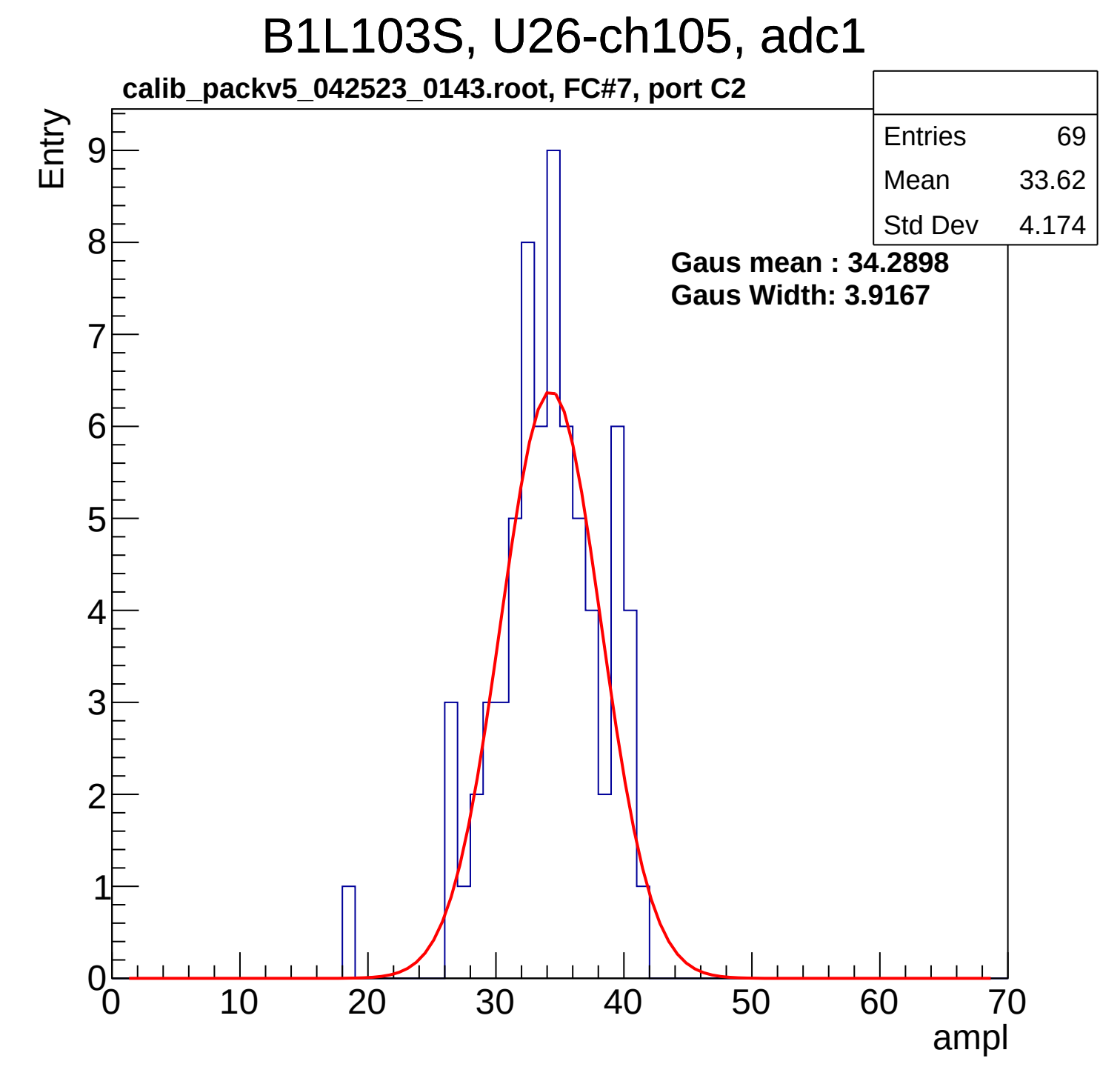
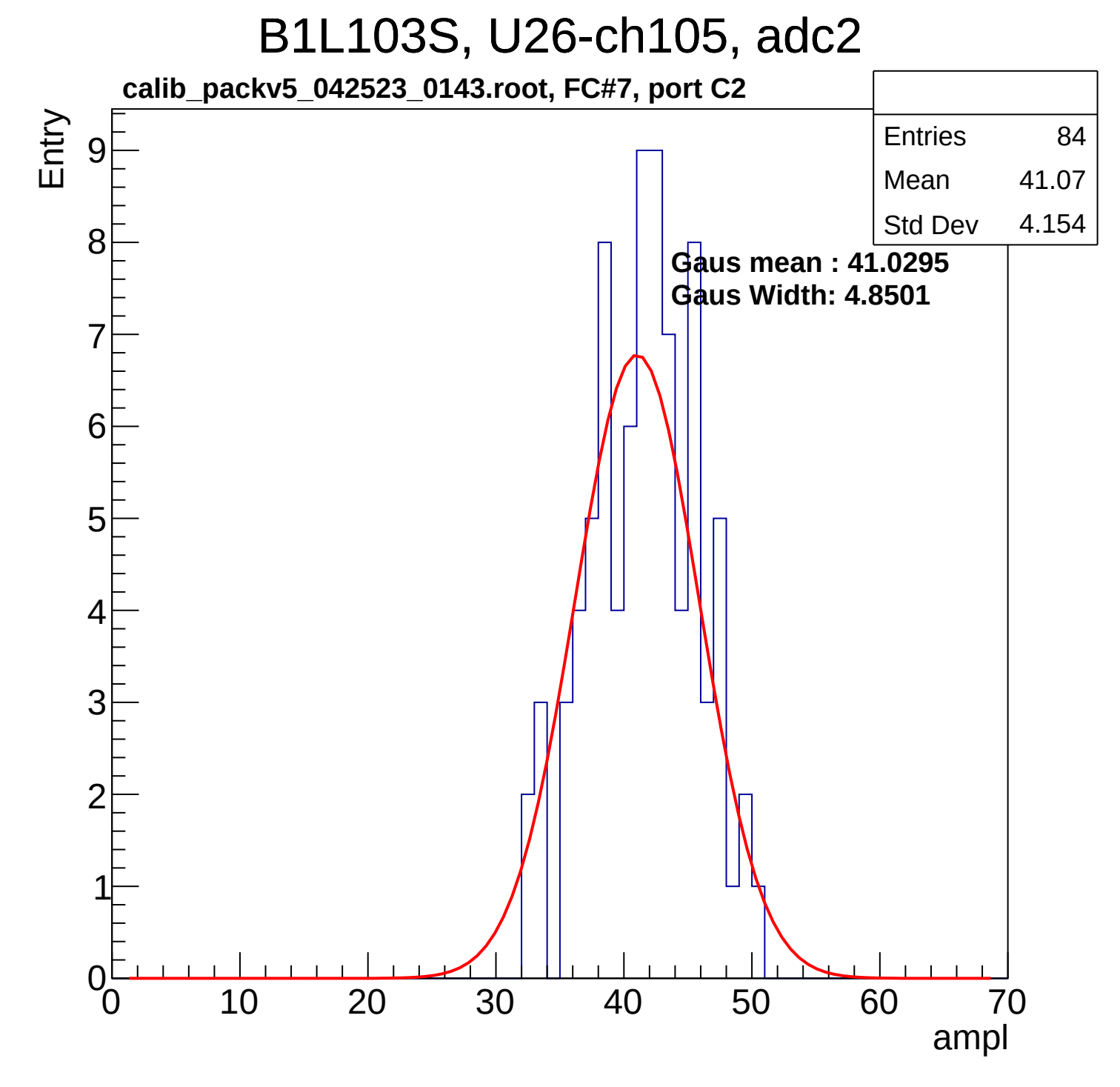
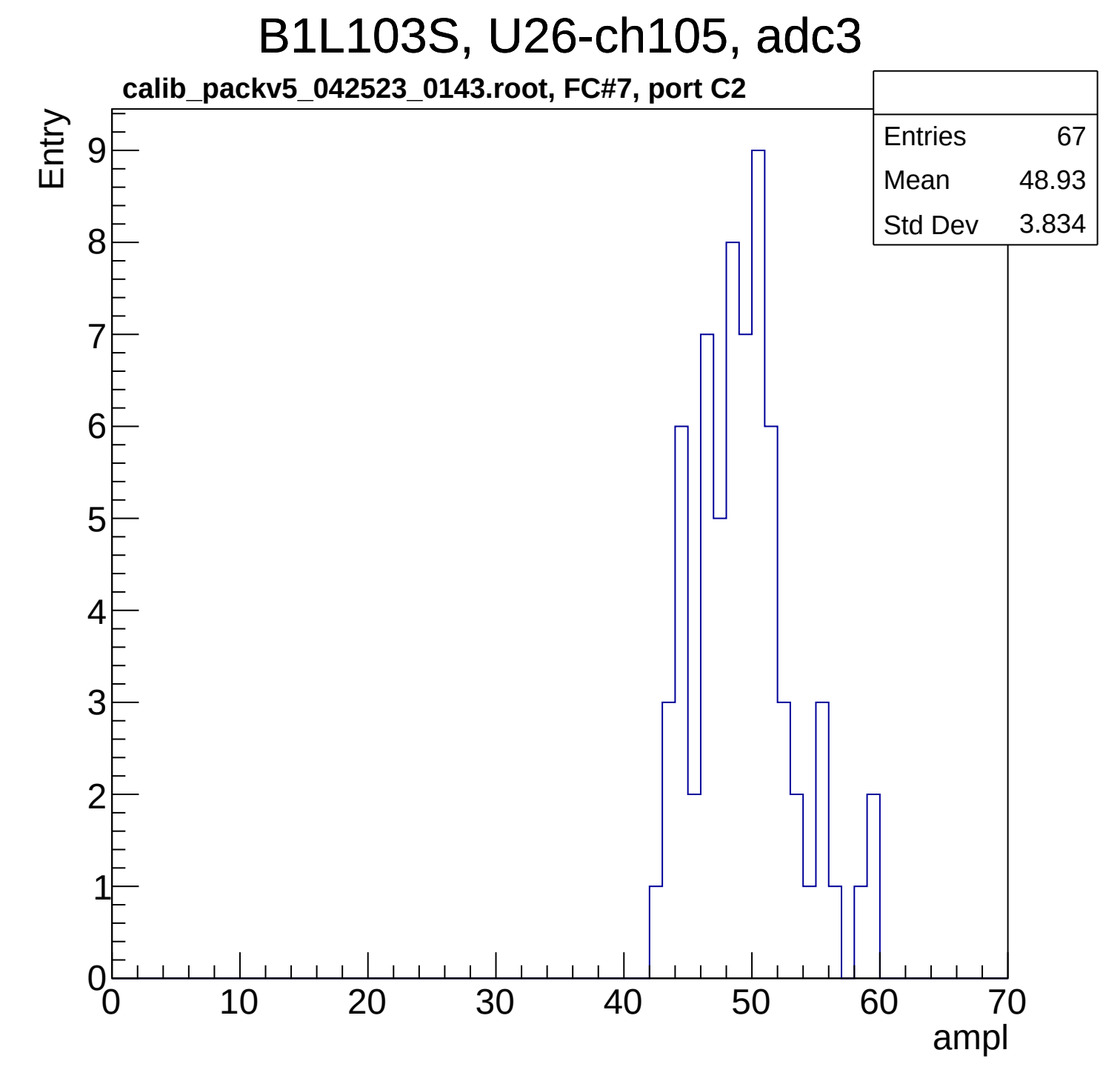
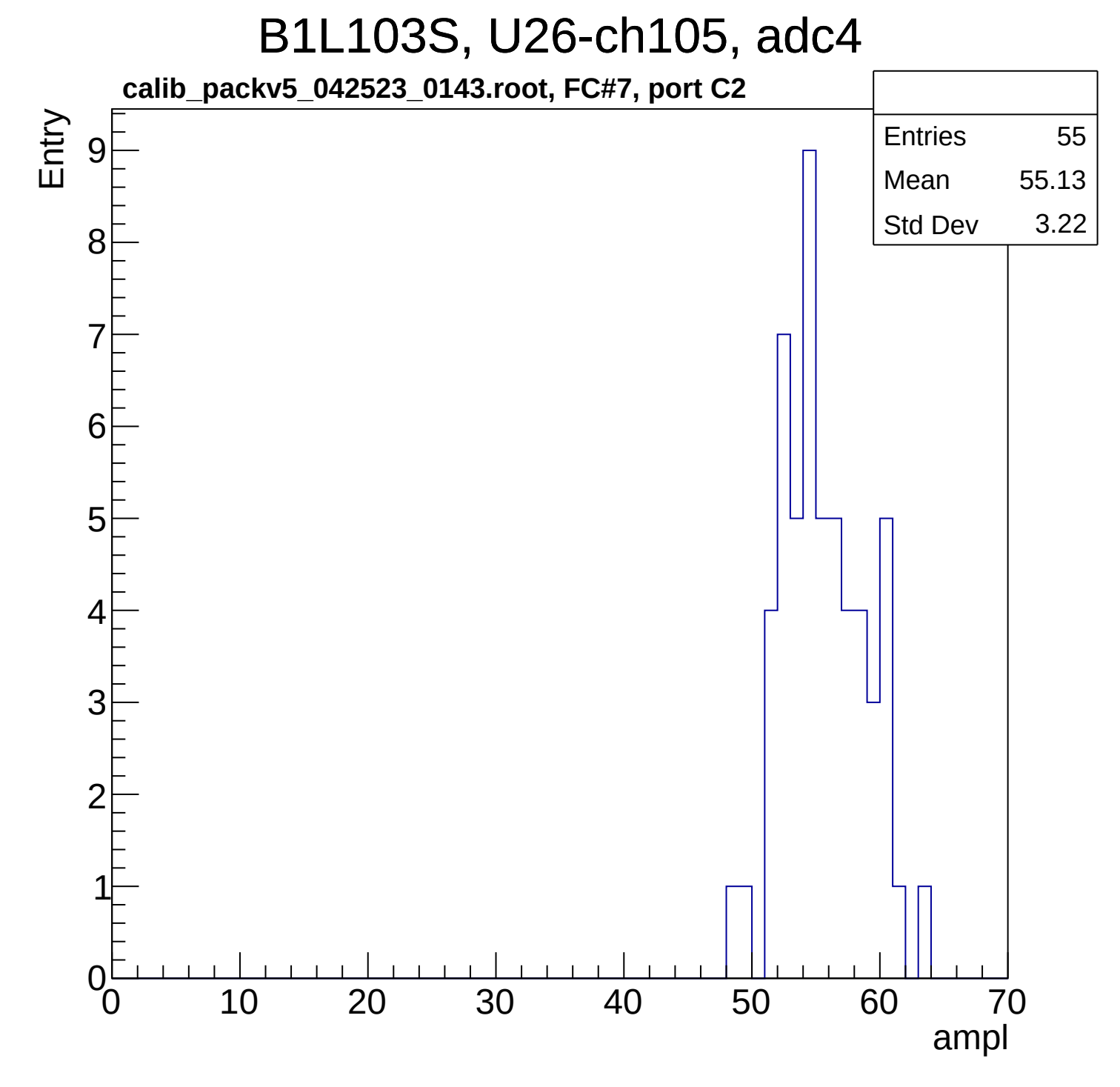
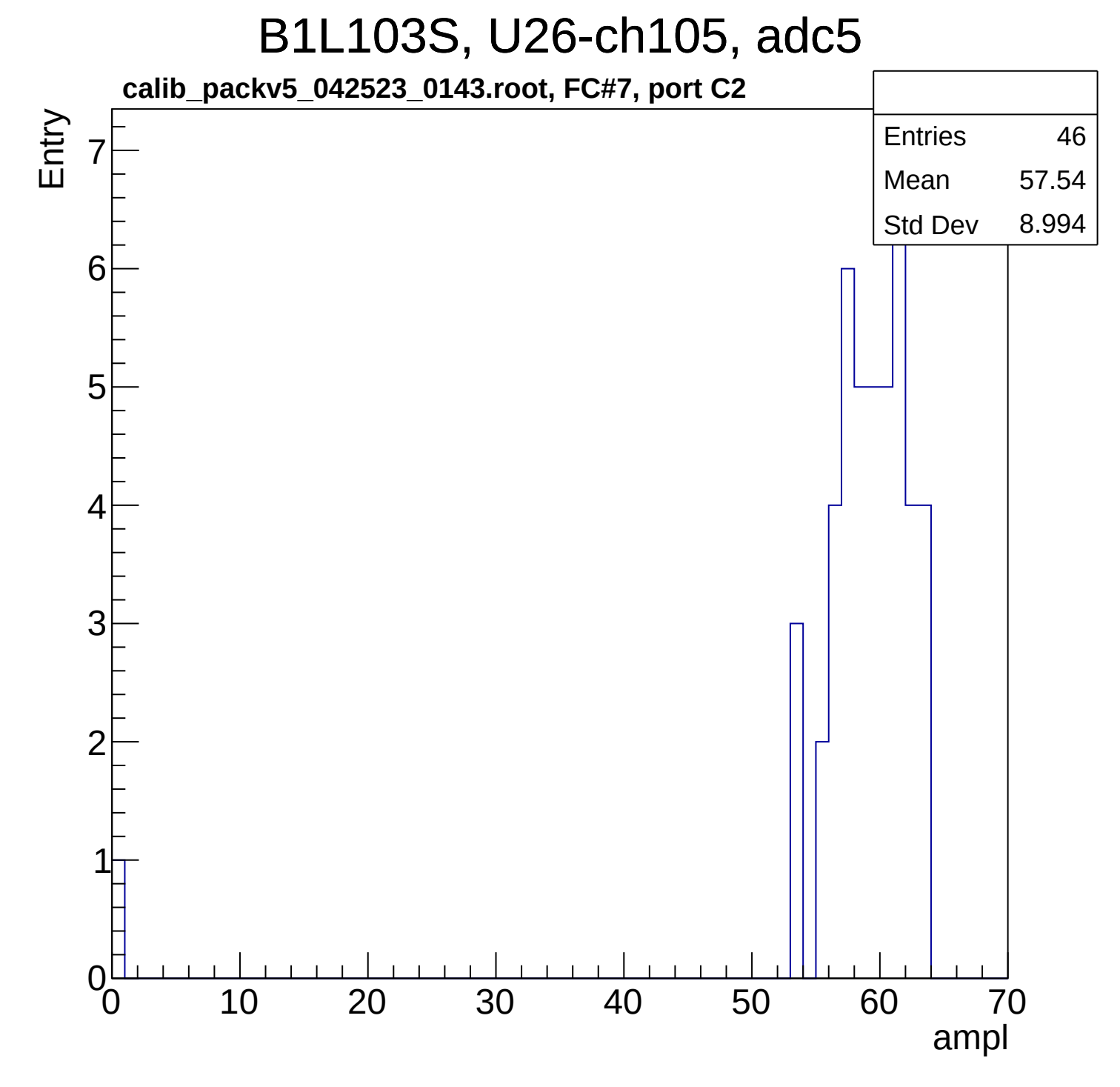
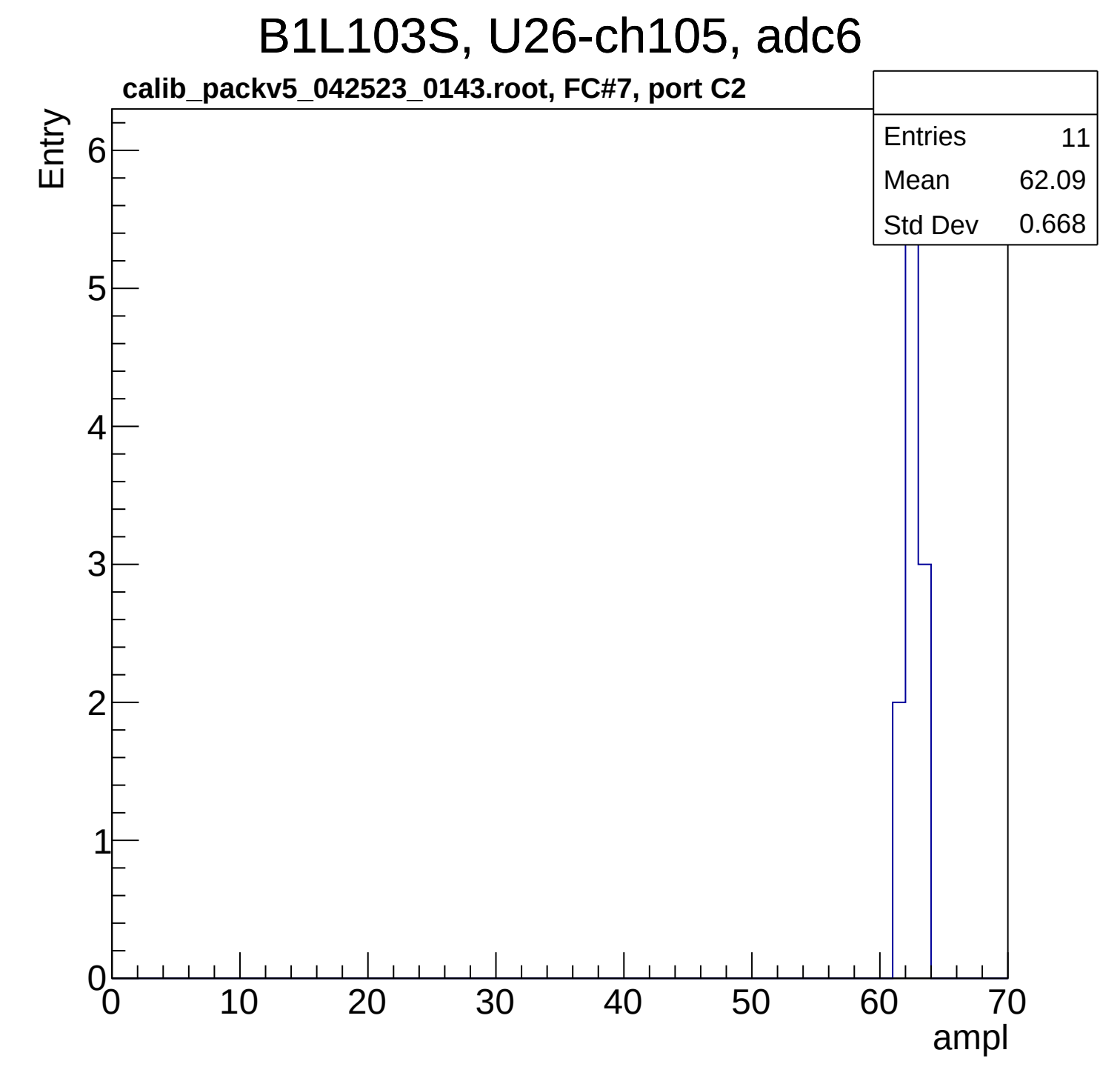

B1L103S, U26-ch105, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 69
Mean 33.62
Std Dev 4.174
Gaus mean : 34.2898
Gaus Width: 3.9167
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

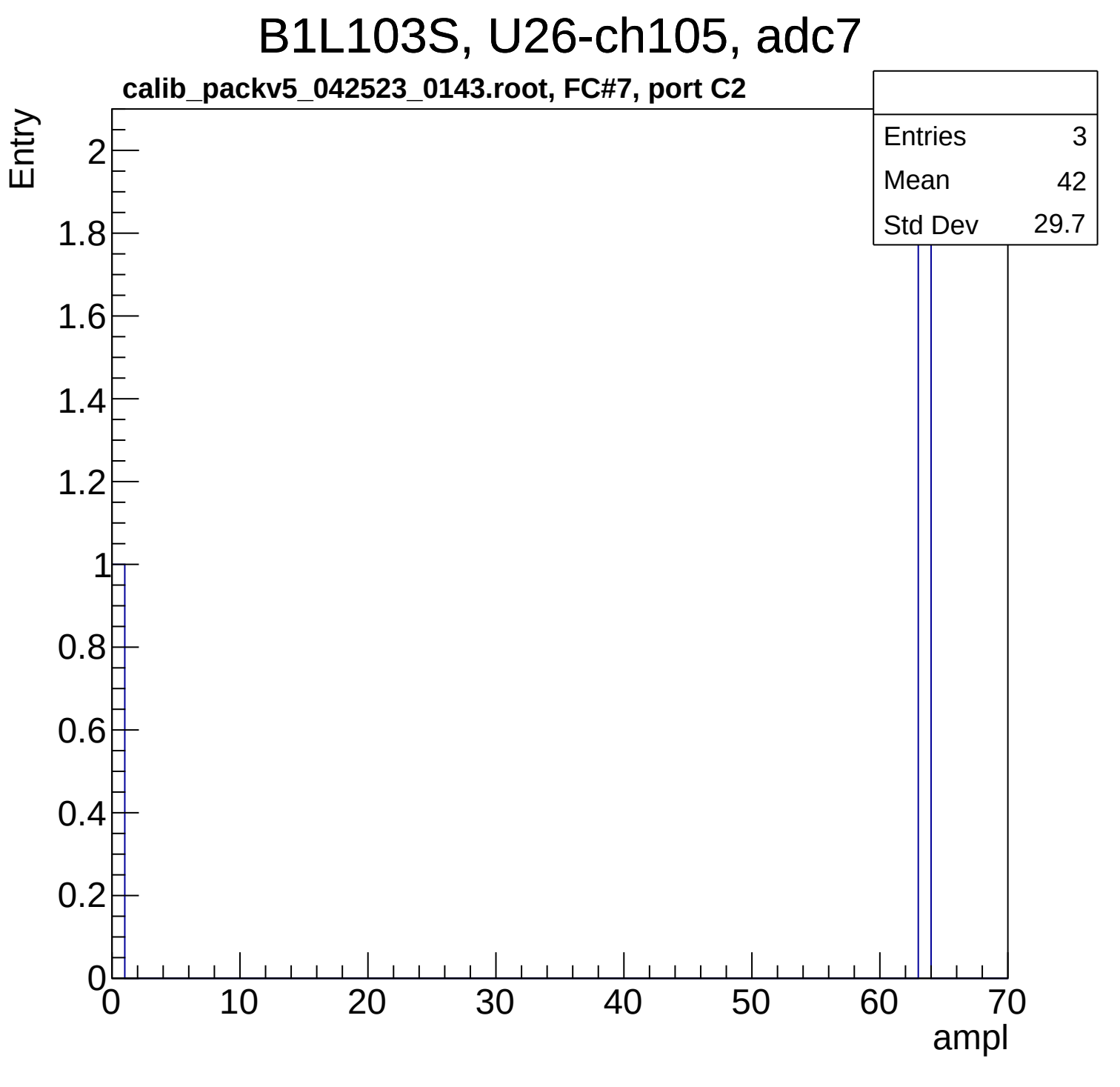

B1L103S, U26-ch105, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 84
Mean 41.07
Std Dev 4.154
Gaus mean : 41.0295
Gaus Width: 4.8501
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

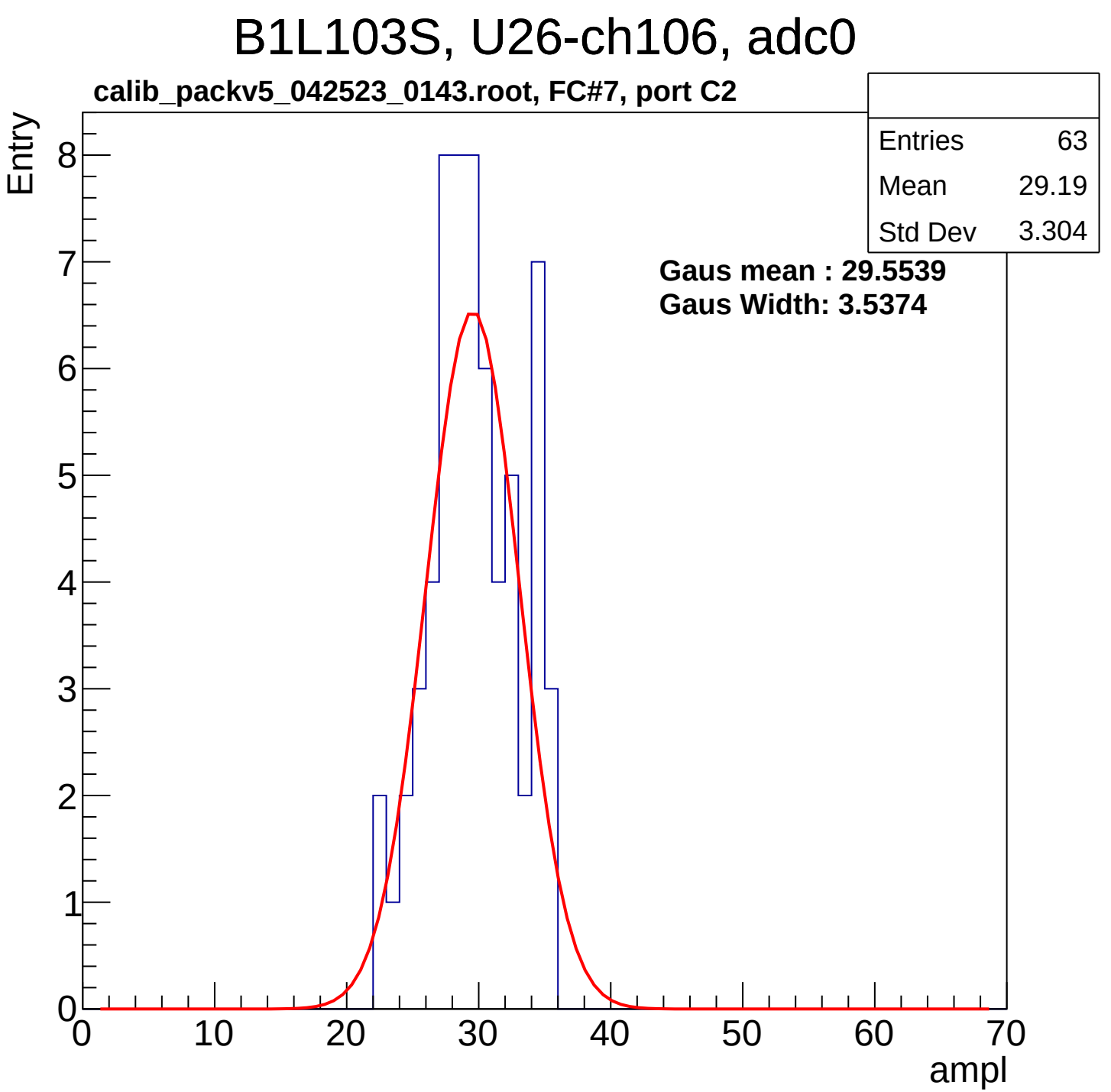

B1L103S, U26-ch105, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 48.93
Std Dev 3.834
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

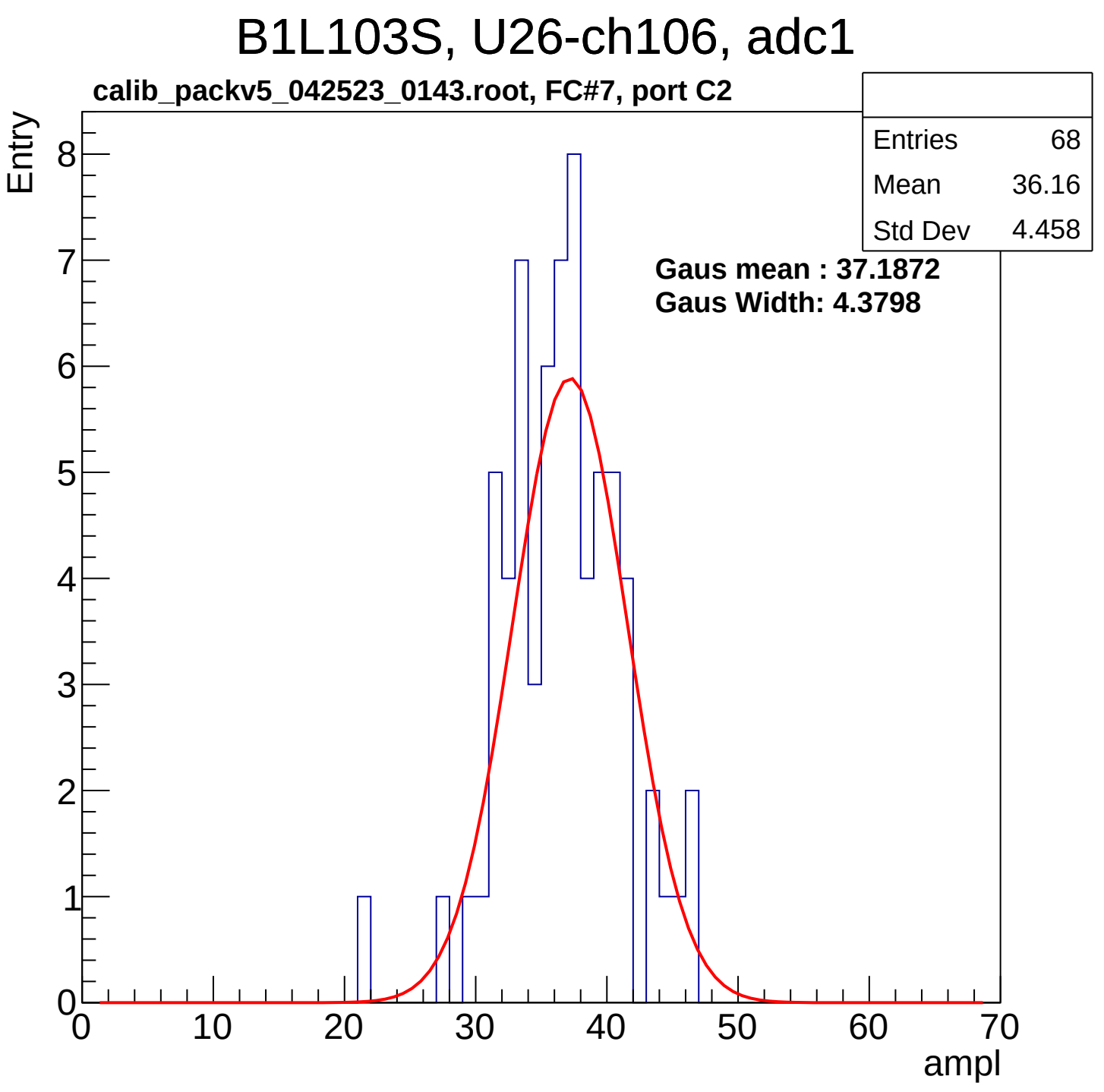

B1L103S, U26-ch105, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 55.13
Std Dev 3.22
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

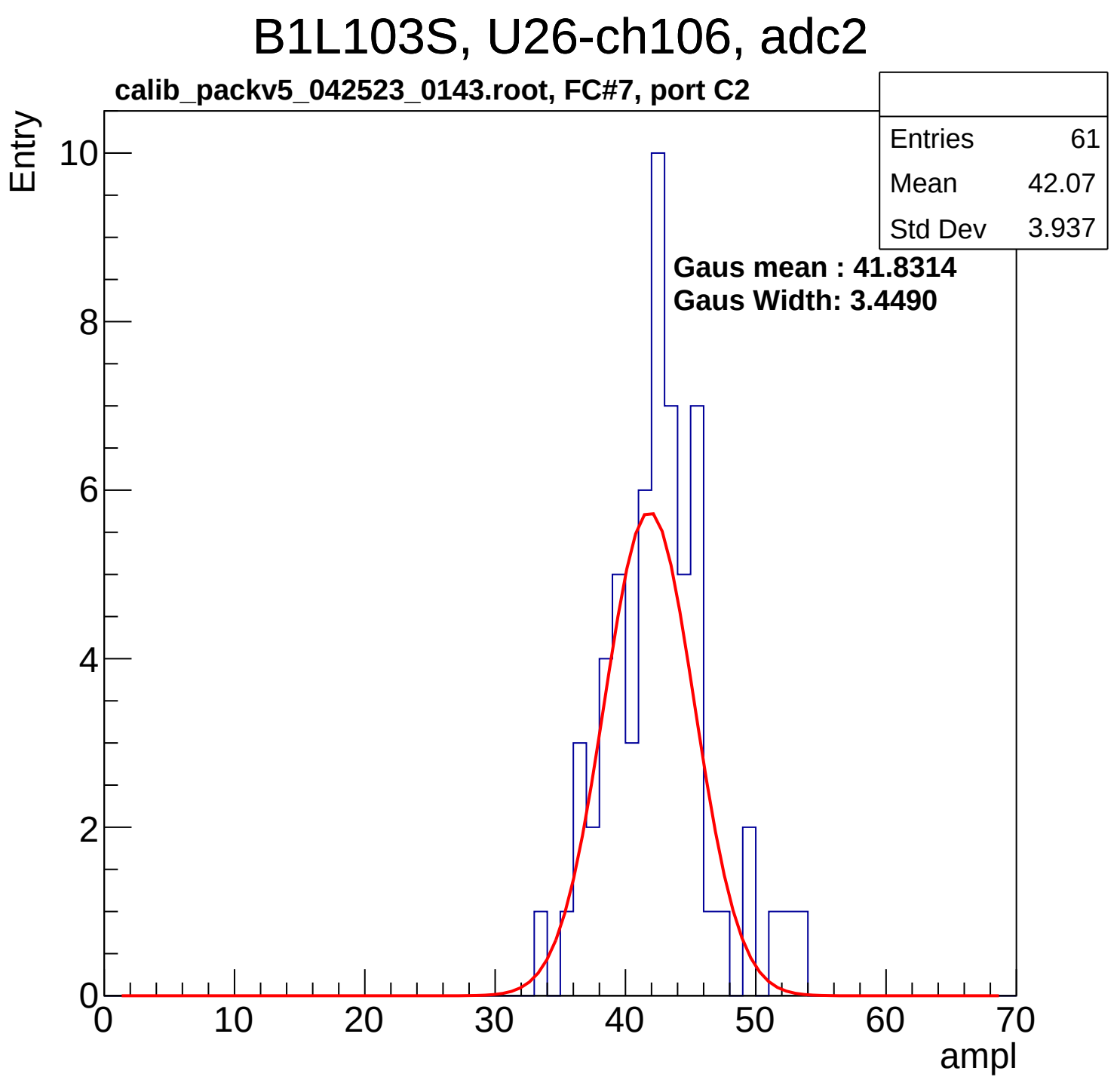

B1L103S, U26-ch105, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 57.54
Std Dev 8.994
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

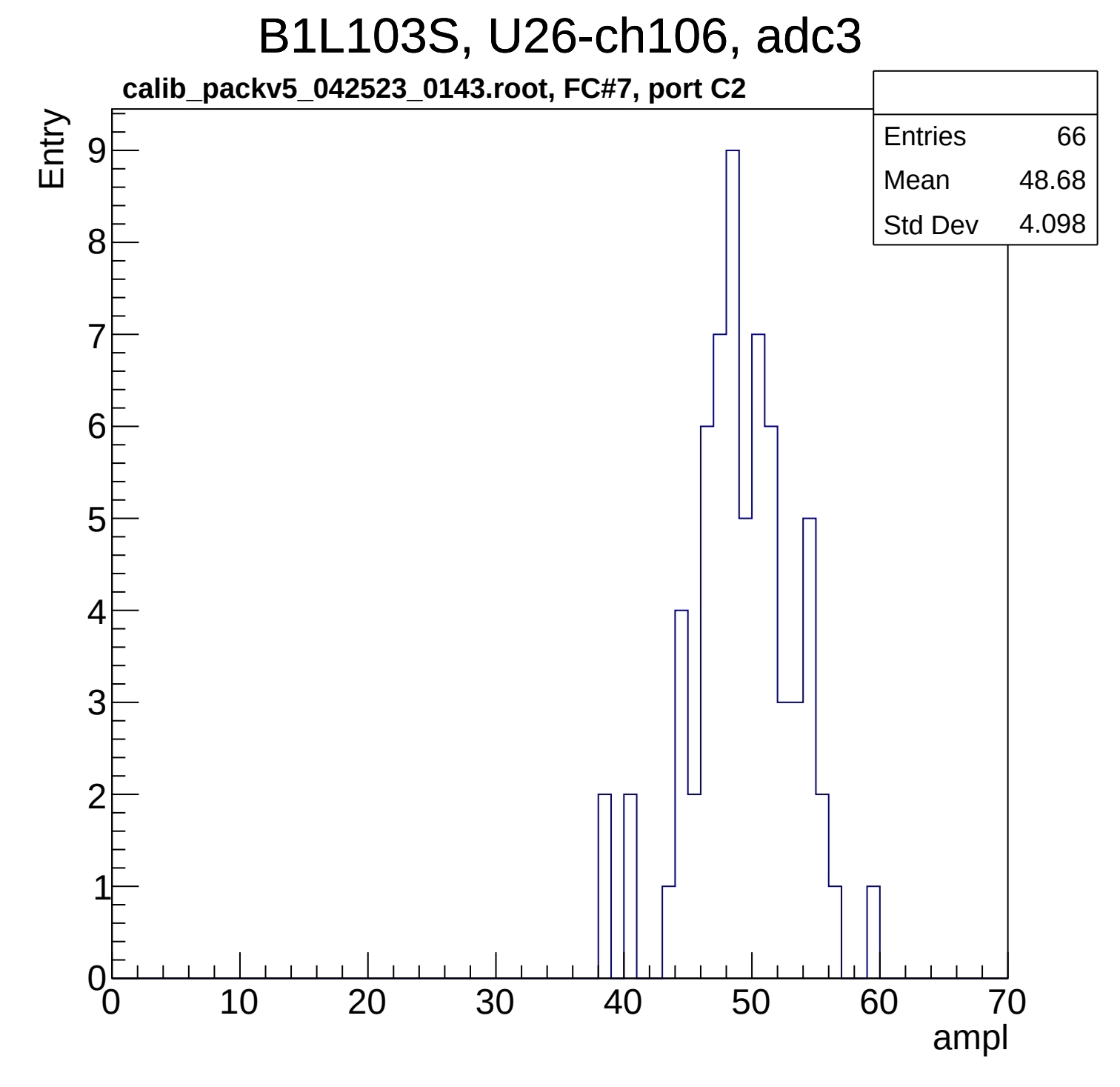

B1L103S, U26-ch105, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 11
Mean 62.09
Std Dev 0.668
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

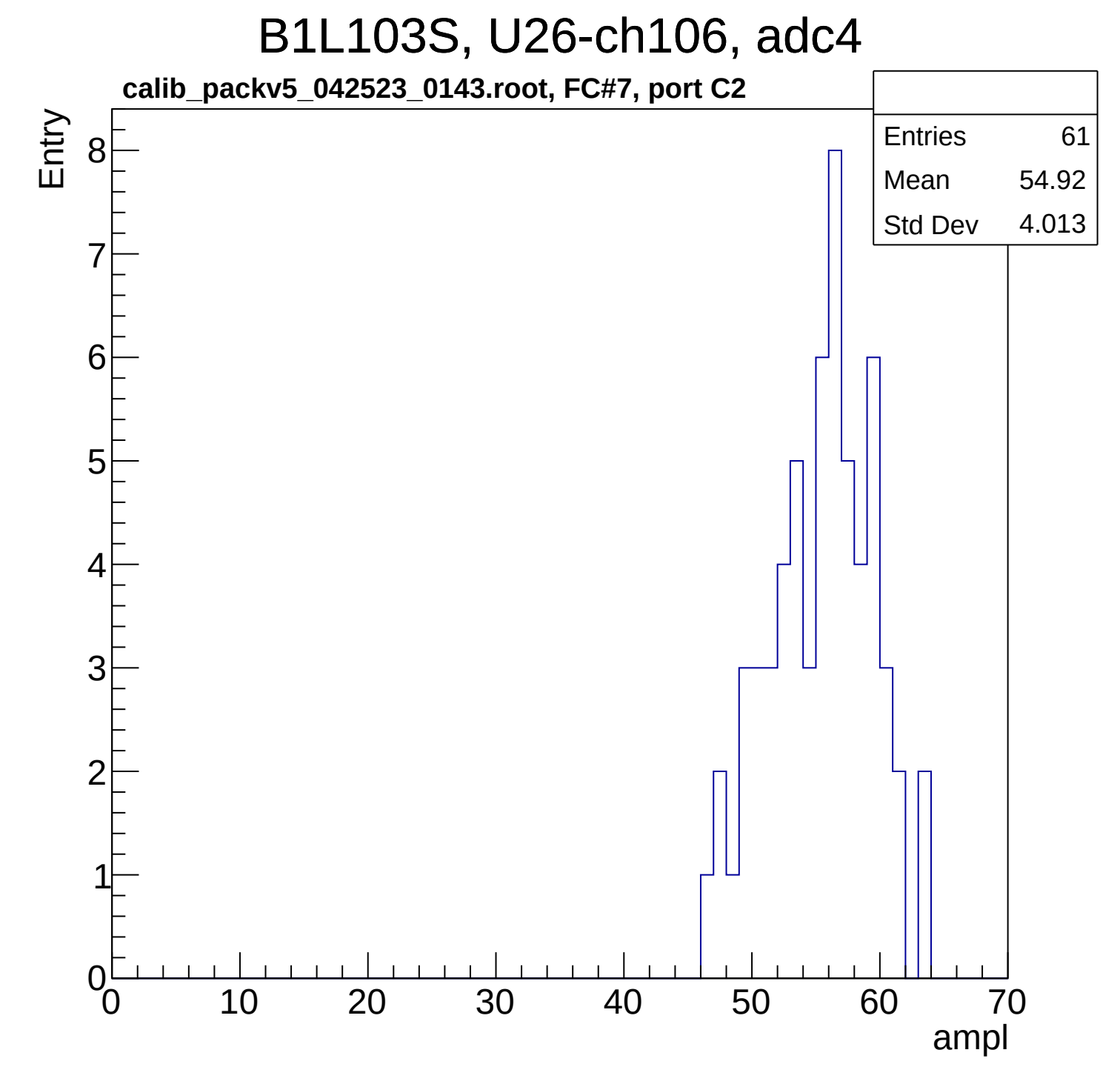

B1L103S, U26-ch105, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 42
Std Dev 29.7
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch106, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 29.19
Std Dev 3.304
Gaus mean : 29.5539
Gaus Width: 3.5374
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch106, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 36.16
Std Dev 4.458
Gaus mean : 37.1872
Gaus Width: 4.3798
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch106, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 42.07
Std Dev 3.937
Gaus mean : 41.8314
Gaus Width: 3.4490
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch106, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 48.68
Std Dev 4.098
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch106, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 54.92
Std Dev 4.013
Entry
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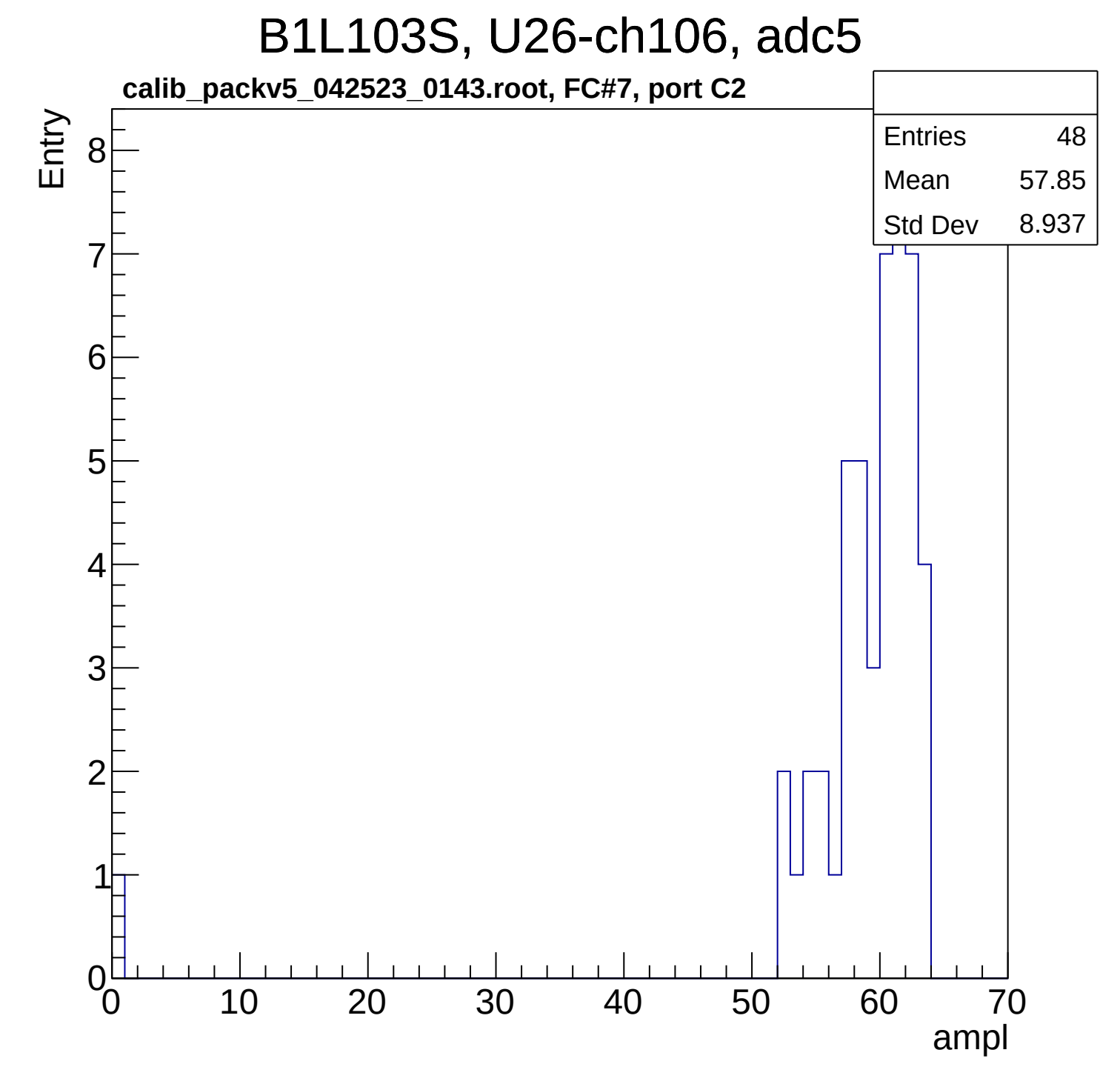
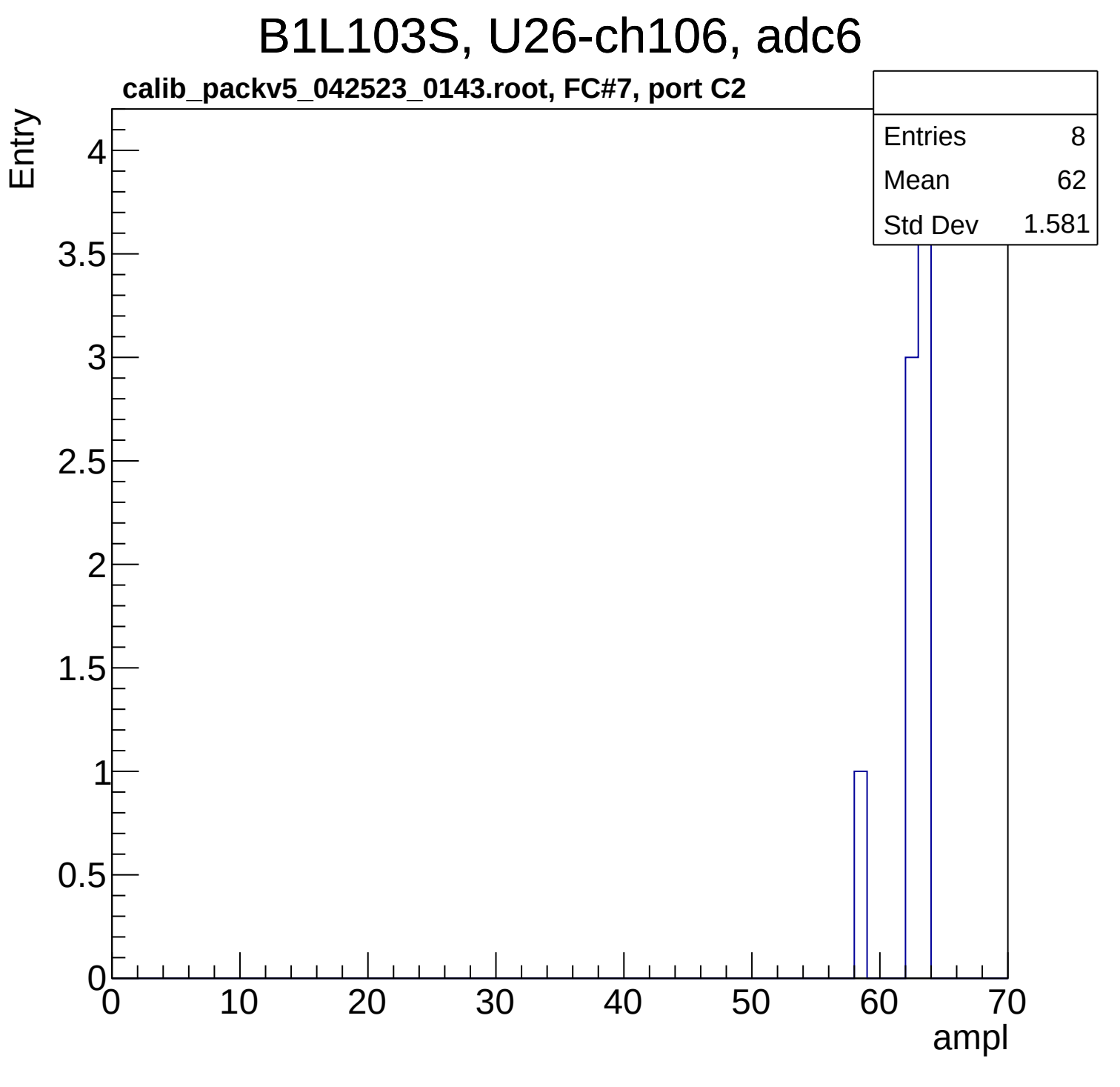
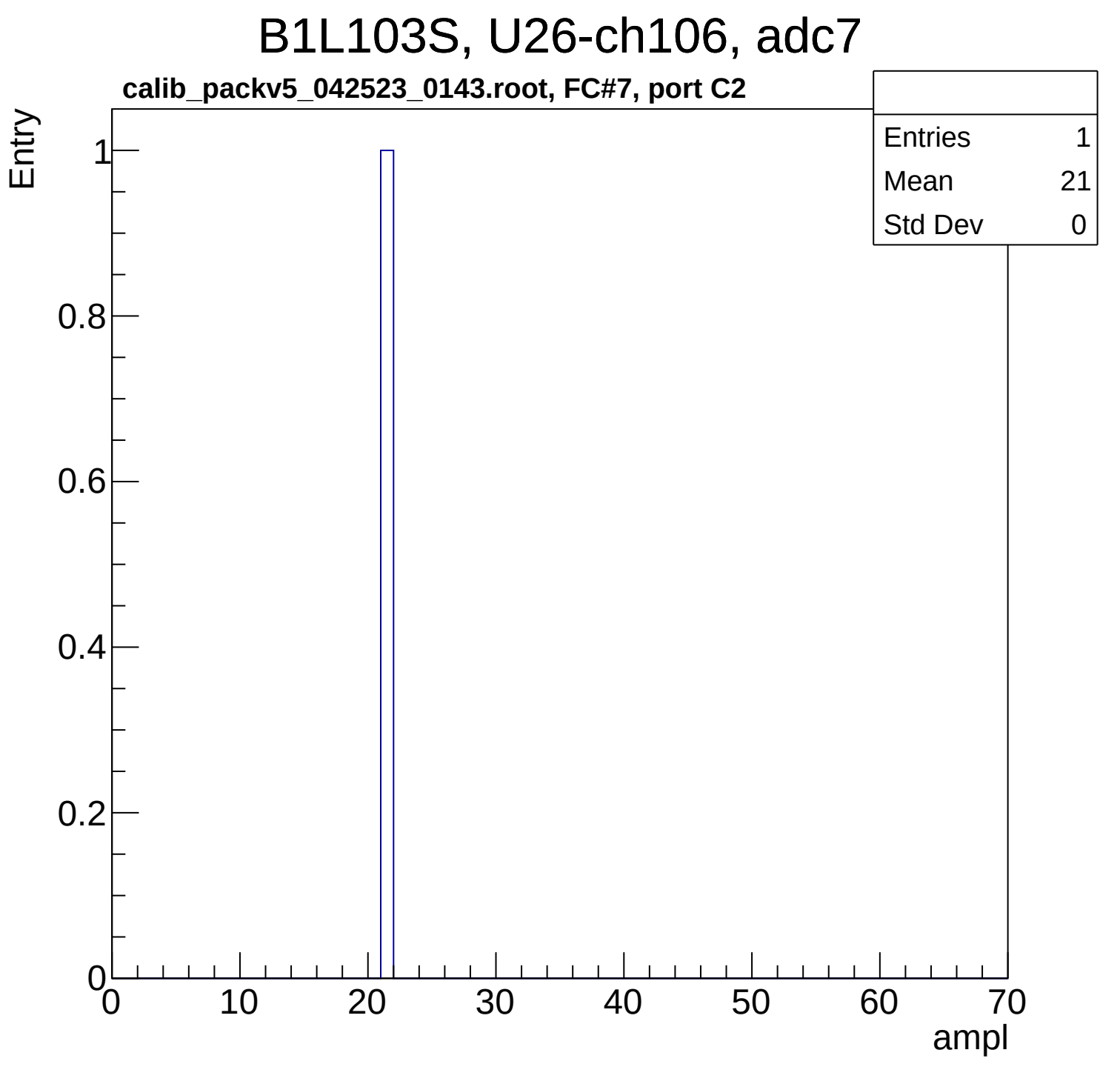
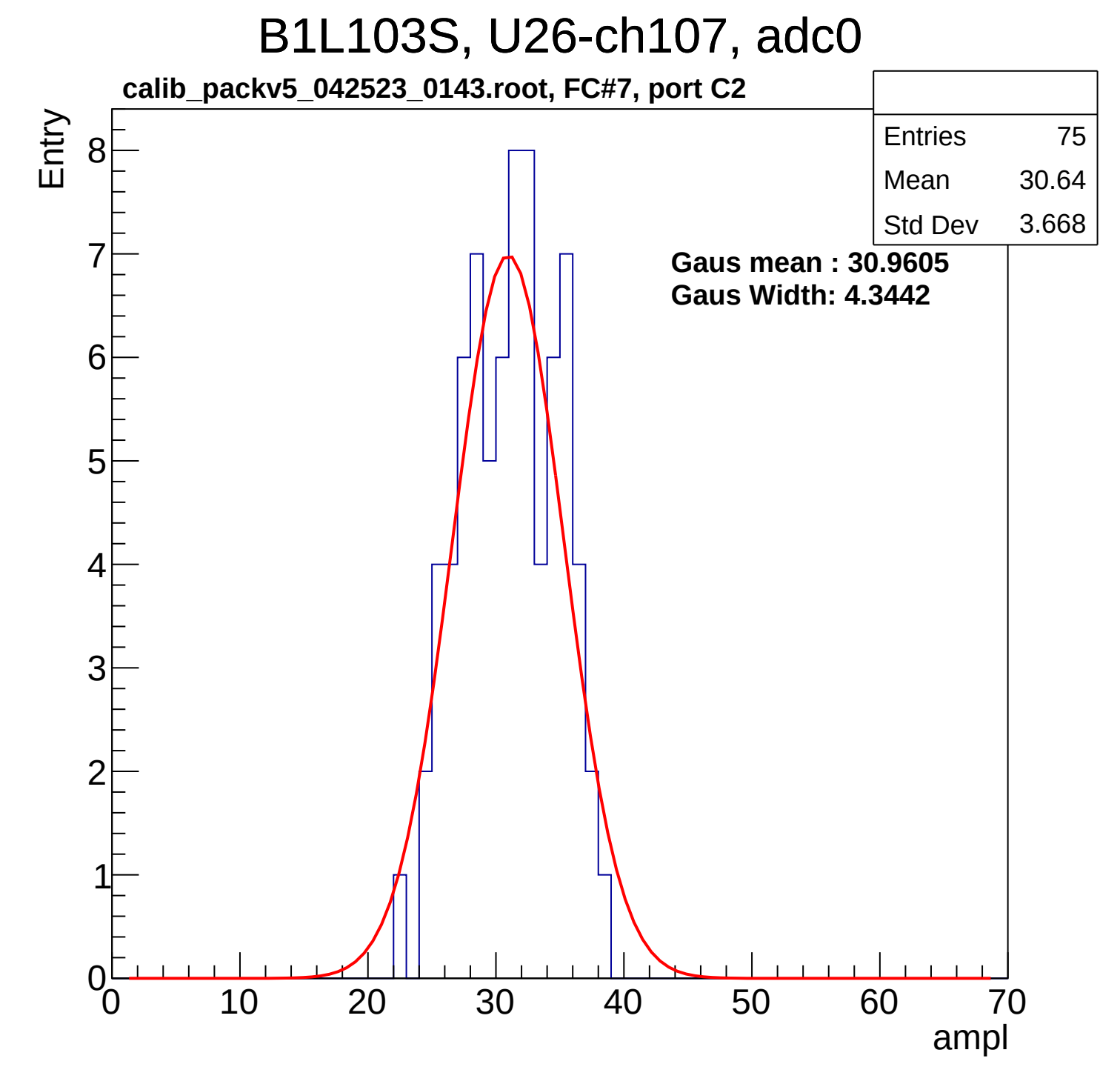
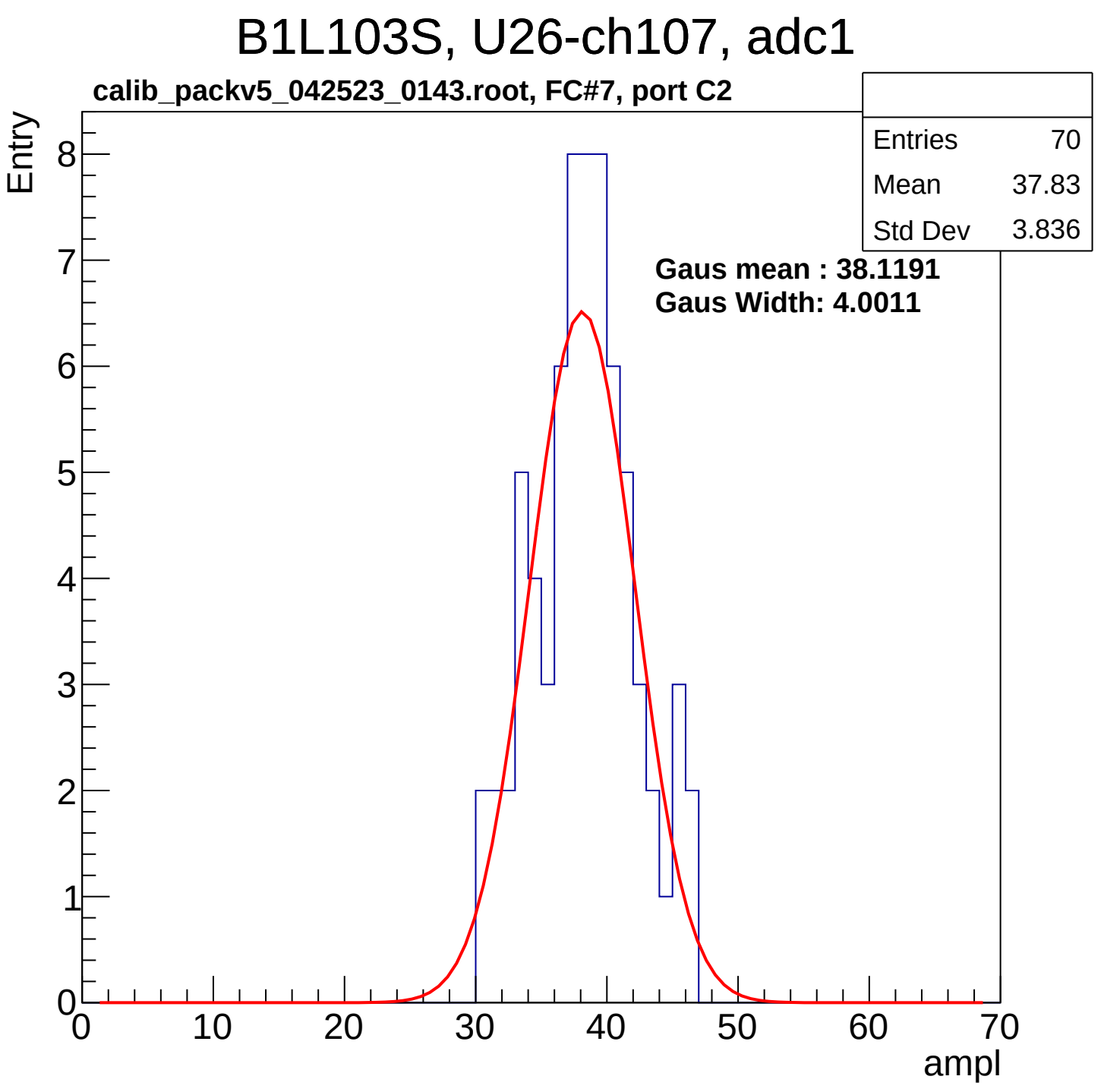
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl

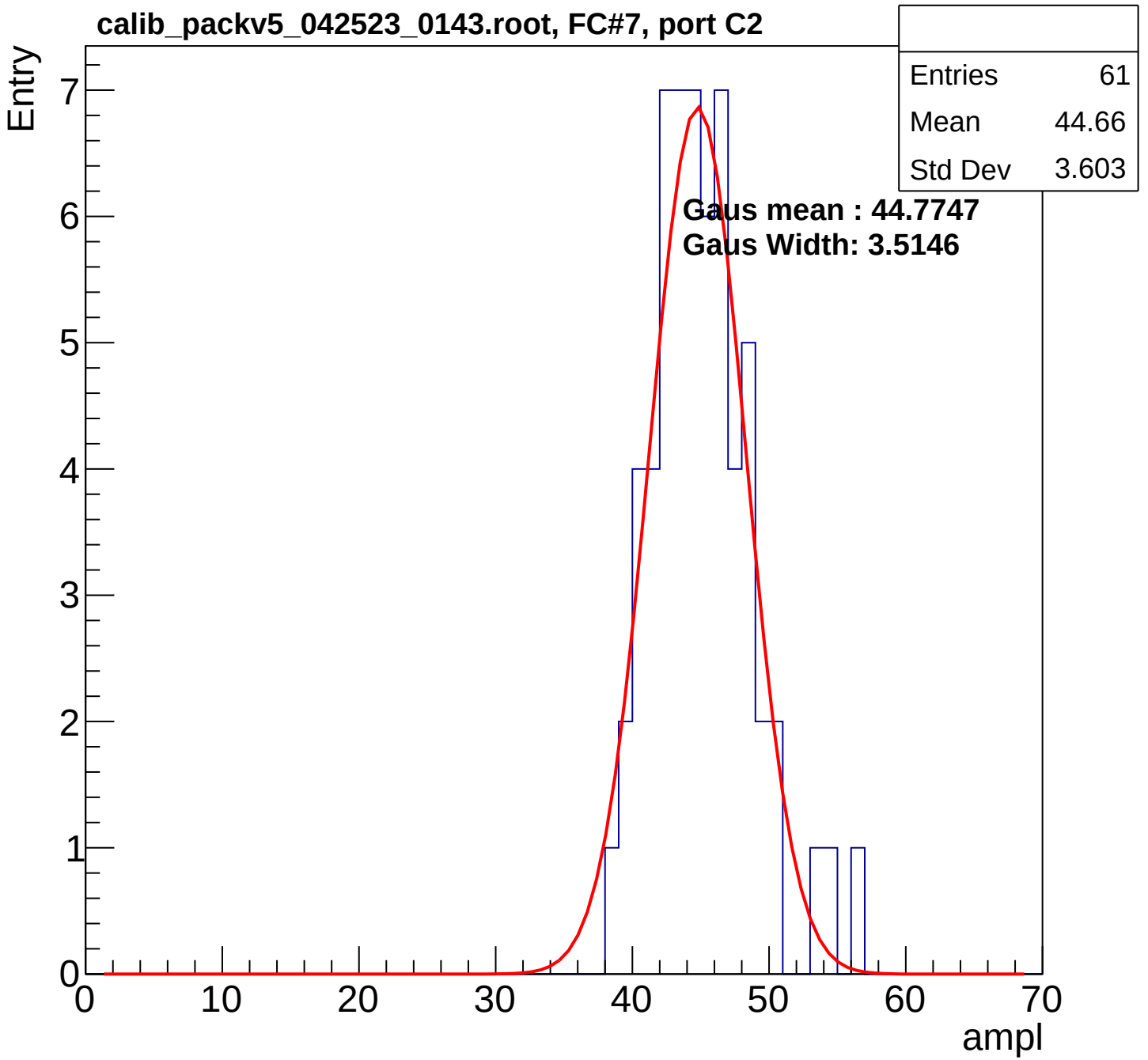

B1L103S, U26-ch106, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 48
Mean 57.85
Std Dev 8.937
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

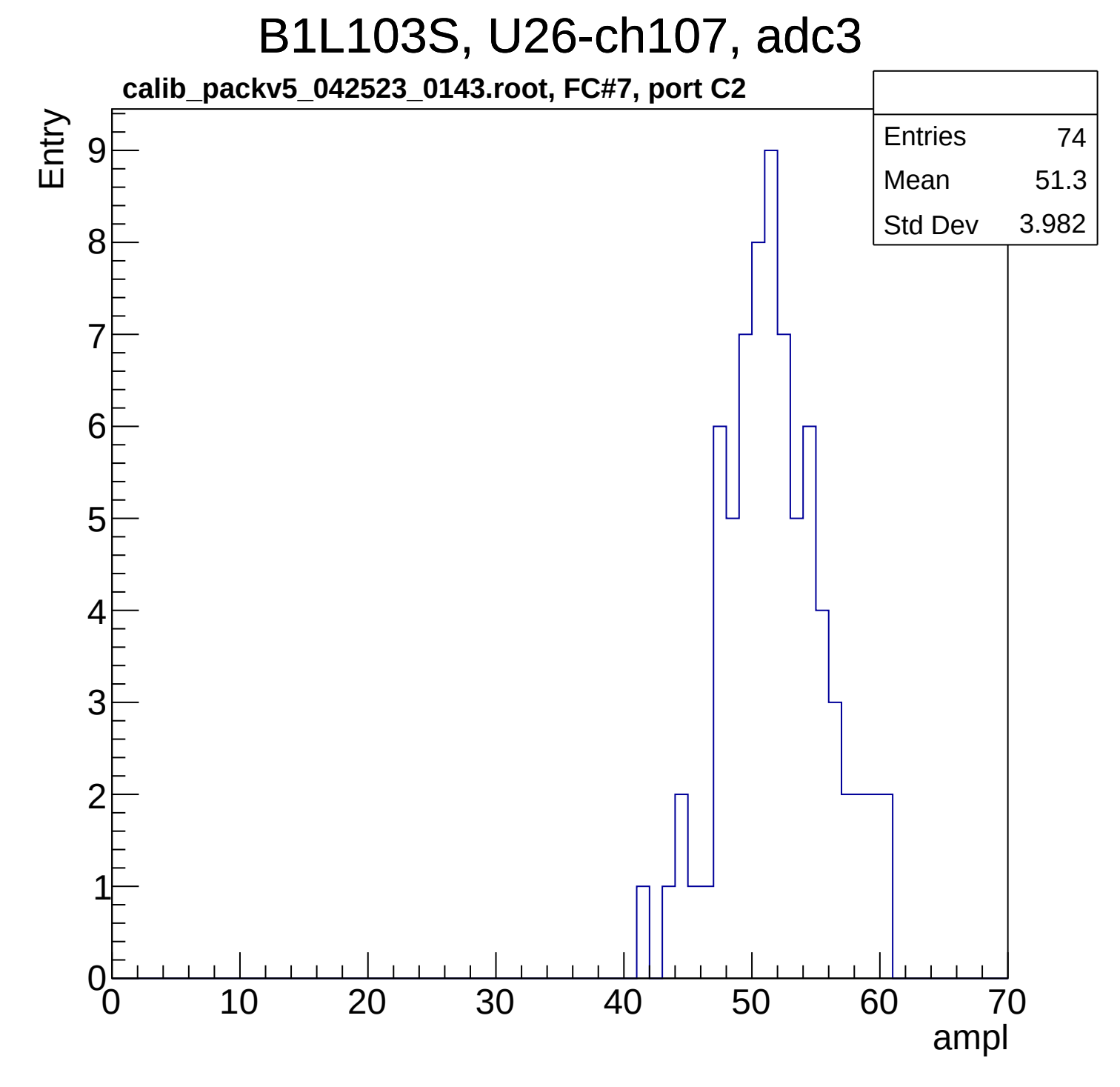

B1L103S, U26-ch106, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 62
Std Dev 1.581
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

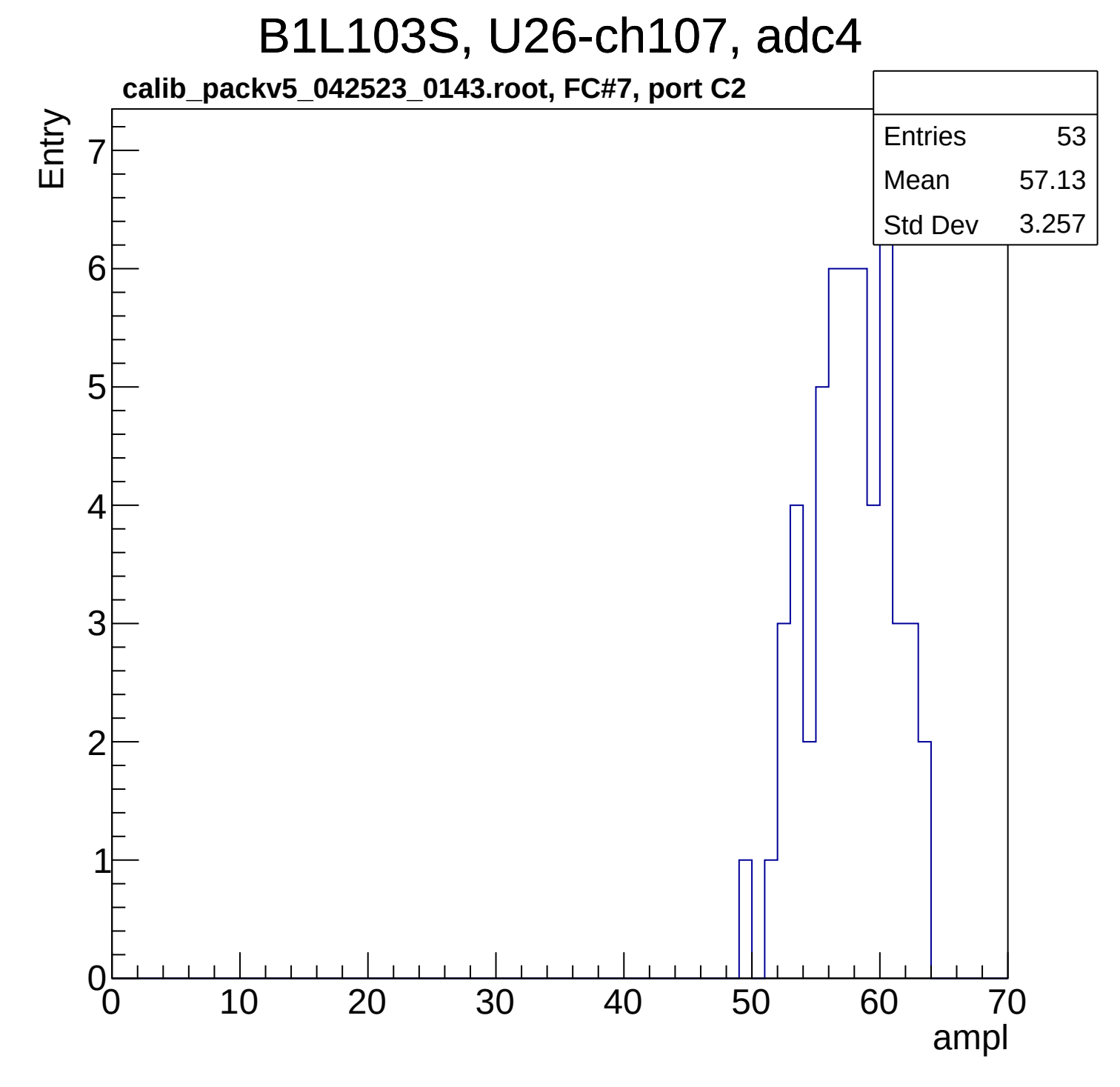

B1L103S, U26-ch106, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 21
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

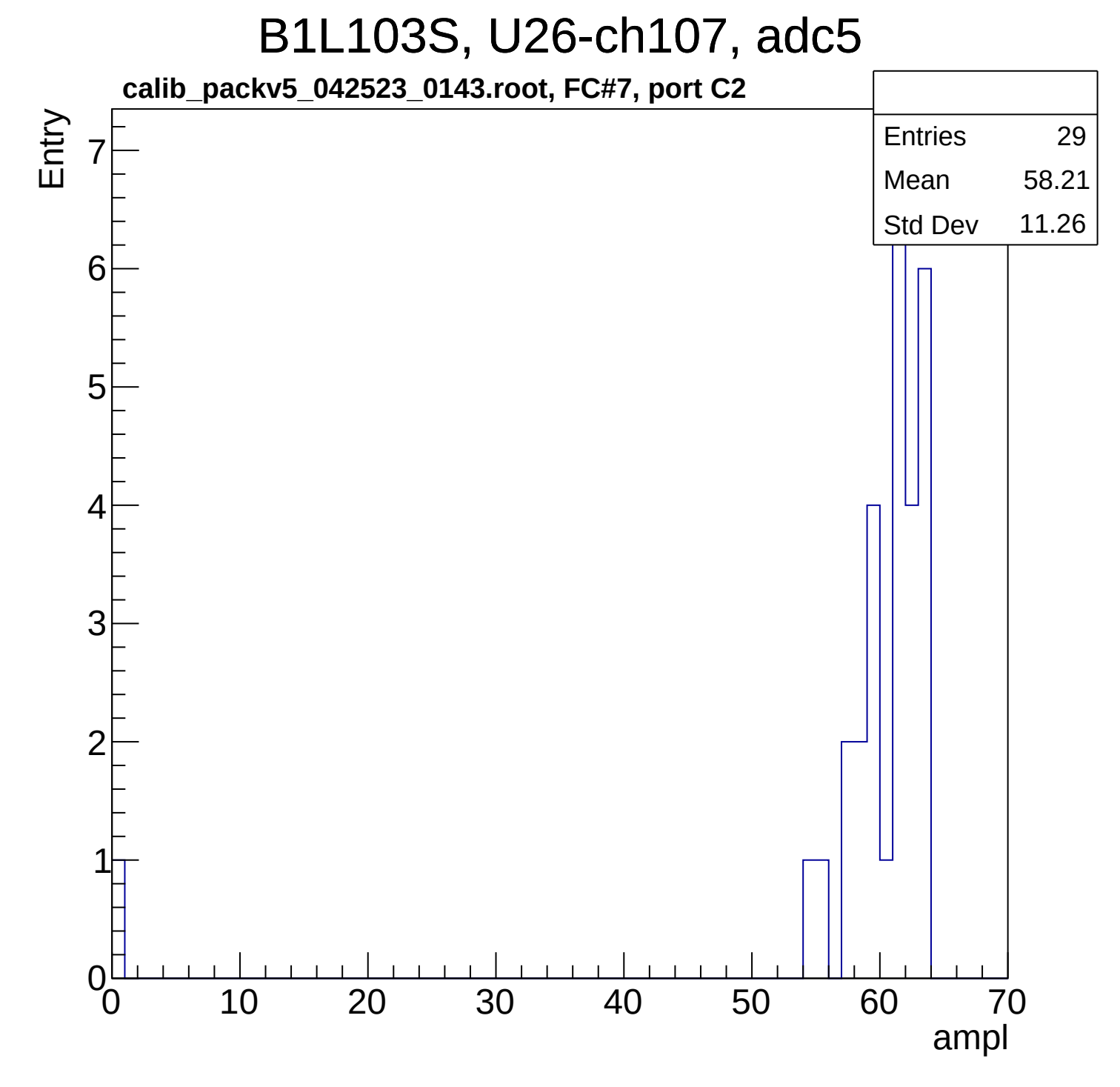

B1L103S, U26-ch107, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 30.64
Std Dev 3.668
Gaus mean : 30.9605
Gaus Width: 4.3442
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch107, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 37.83
Std Dev 3.836
Gaus mean : 38.1191
Gaus Width: 4.0011
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch107, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 44.66
Std Dev 3.603
Gaus mean : 44.7747
Gaus Width: 3.5146
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch107, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 51.3
Std Dev 3.982
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch107, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 57.13
Std Dev 3.257
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch107, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 29
Mean 58.21
Std Dev 11.26
Entry
ampl
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1
2
3
4
5
6
7
0
10
20
30
40
50
60
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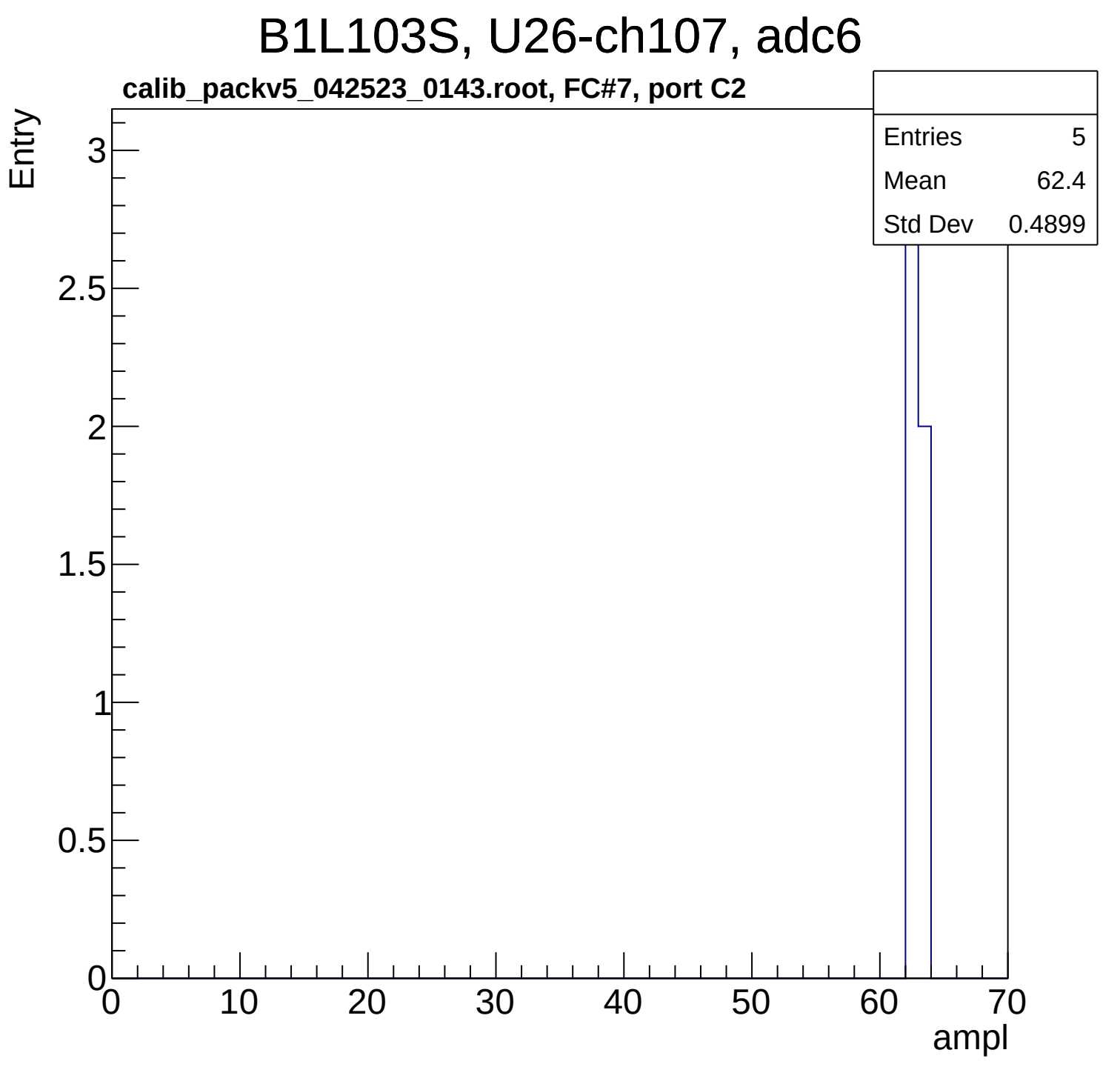
B1L103S, U26-ch107, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 62.4
Std Dev 0.4899
Entry
ampl
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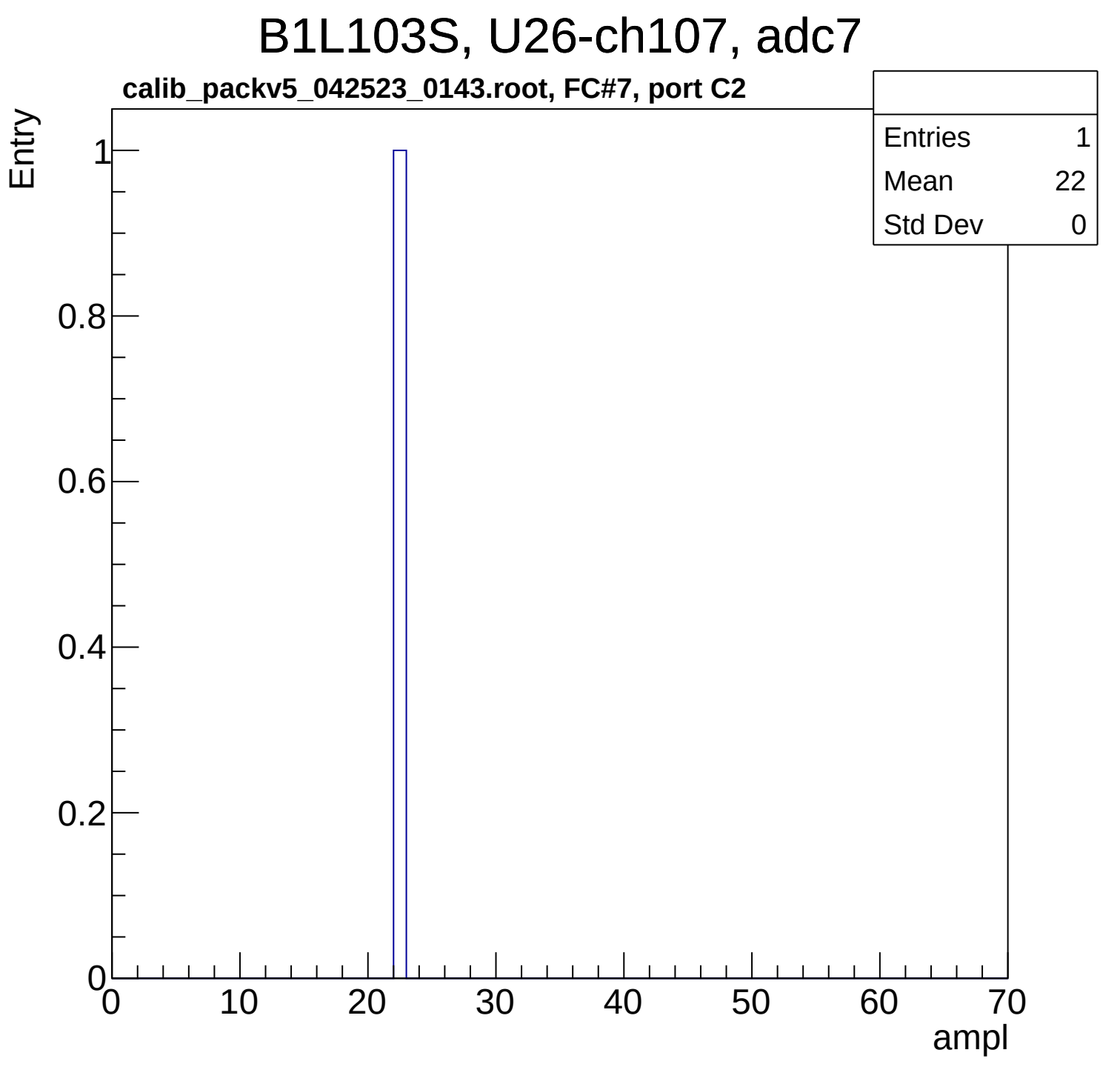
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch107, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 22
Std Dev 0
Entry
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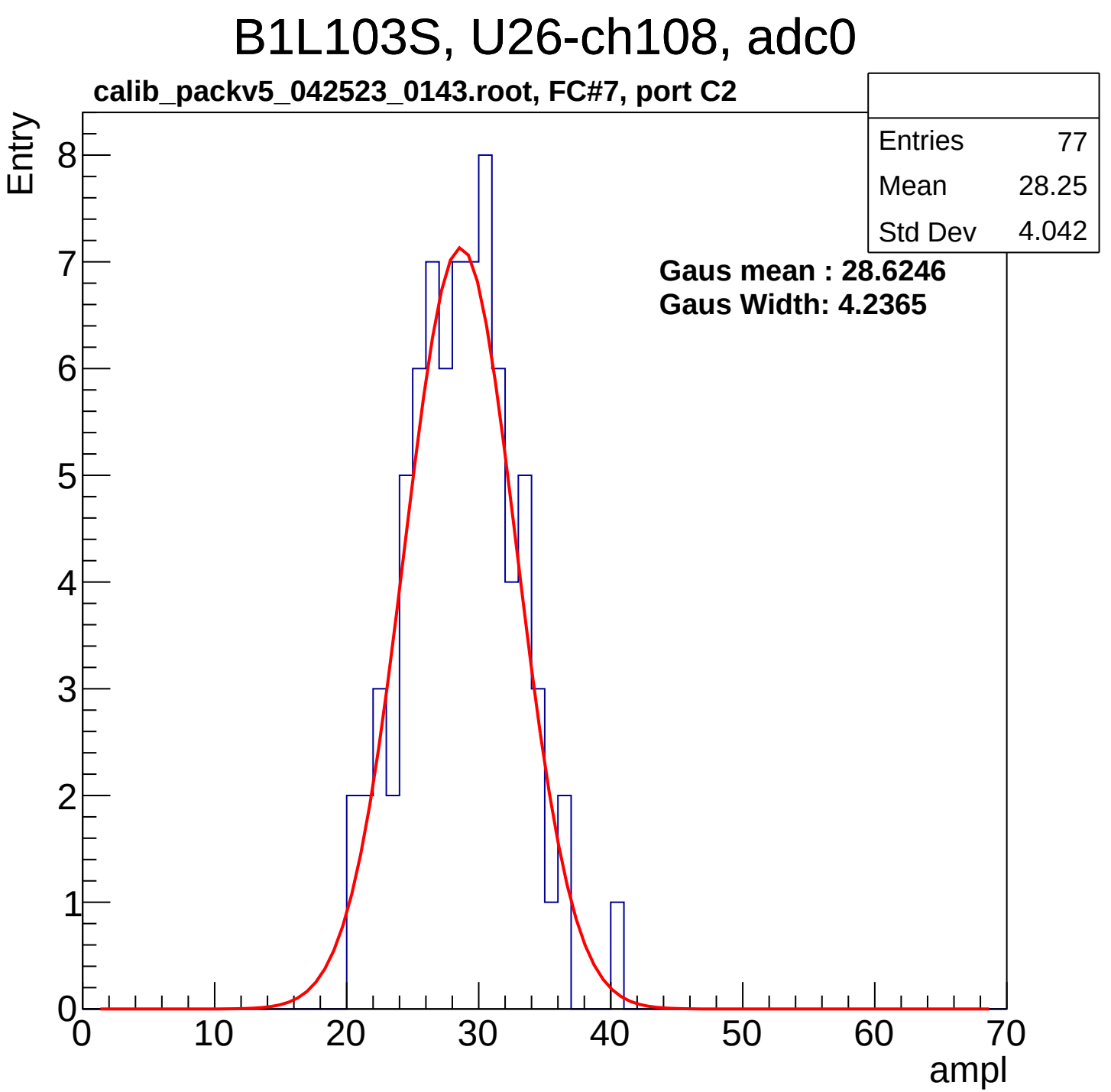
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch108, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 28.25
Std Dev 4.042
Gaus mean : 28.6246
Gaus Width: 4.2365
Entry
ampl
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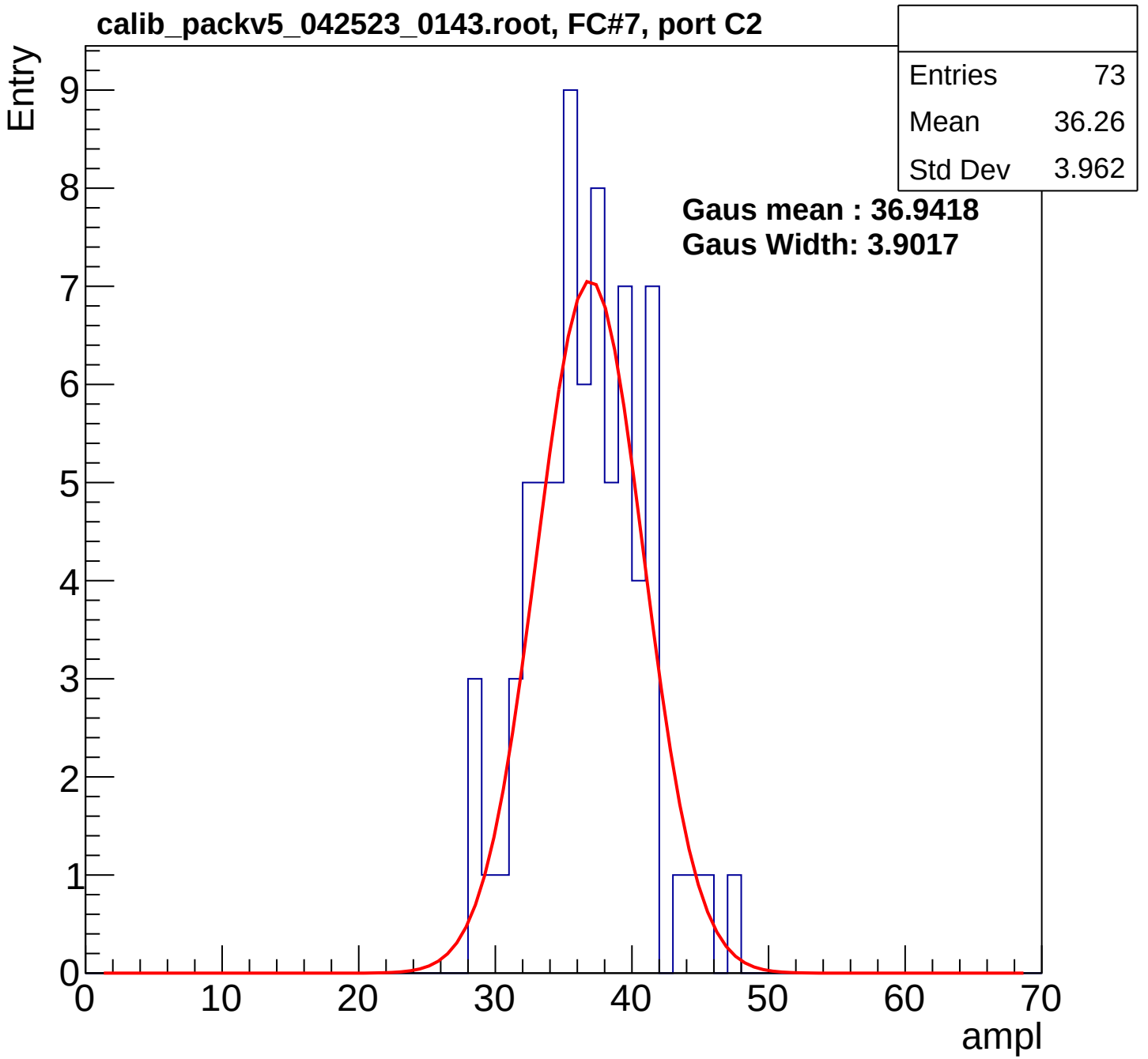
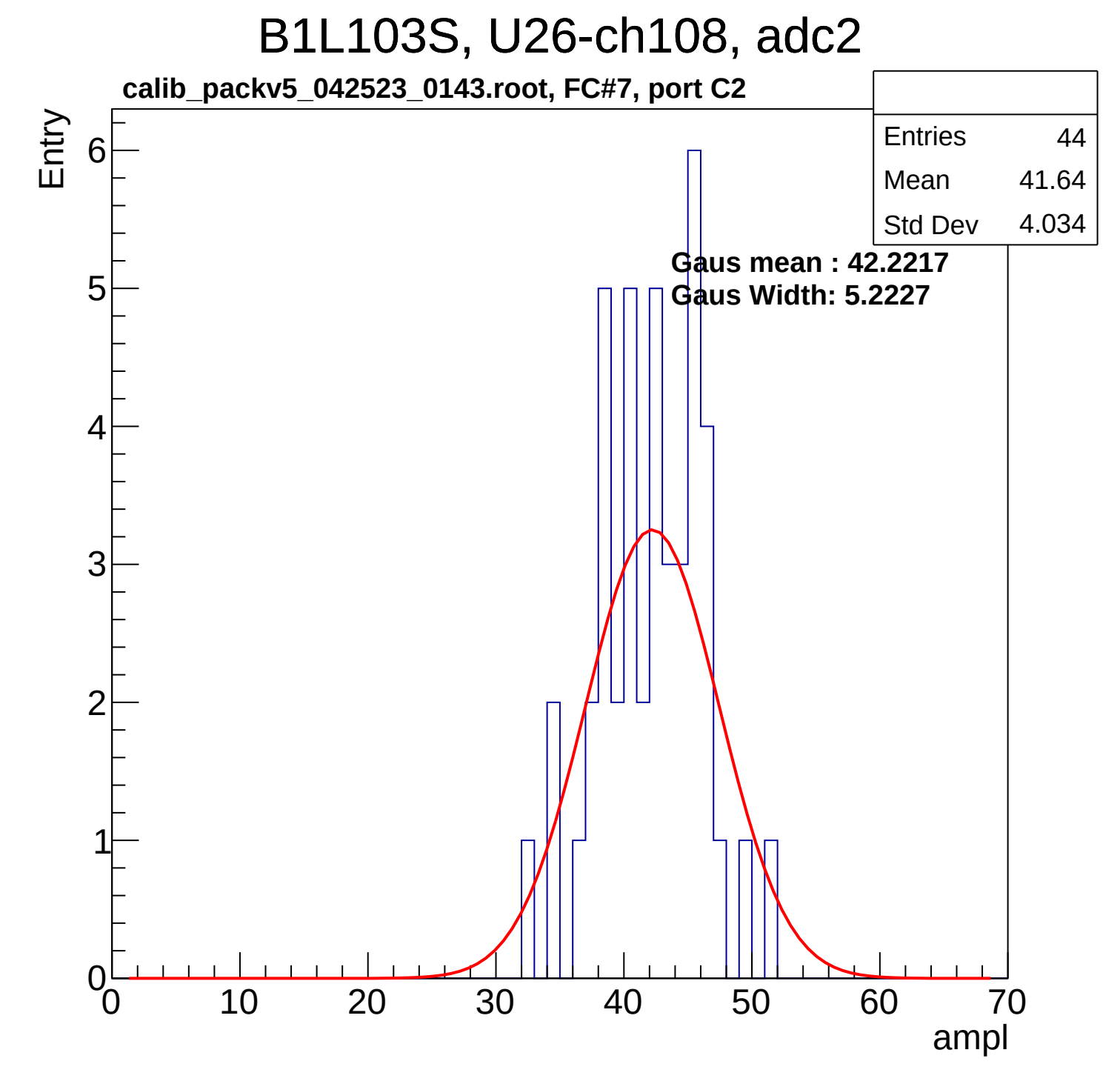
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch108, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 36.26
Std Dev 3.962
Gaus mean : 36.9418
Gaus Width: 3.9017
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch108, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 41.64
Std Dev 4.034
Gaus mean : 42.2217
Gaus Width: 5.2227
Entry
ampl
0
1
2
3
4
5
6
0
10
20
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40
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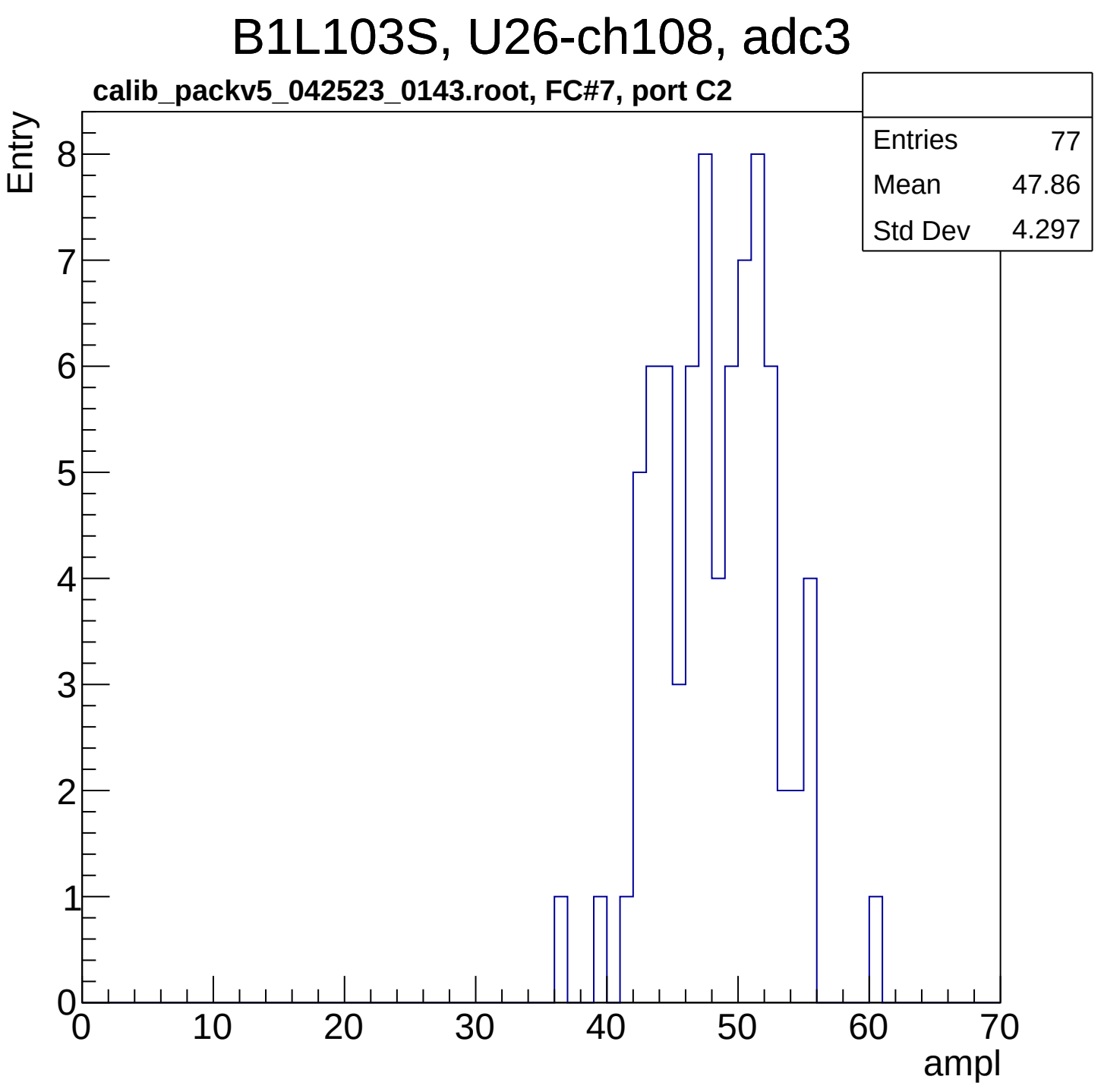
60
70


B1L103S, U26-ch108, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 47.86
Std Dev 4.297
Entry
ampl
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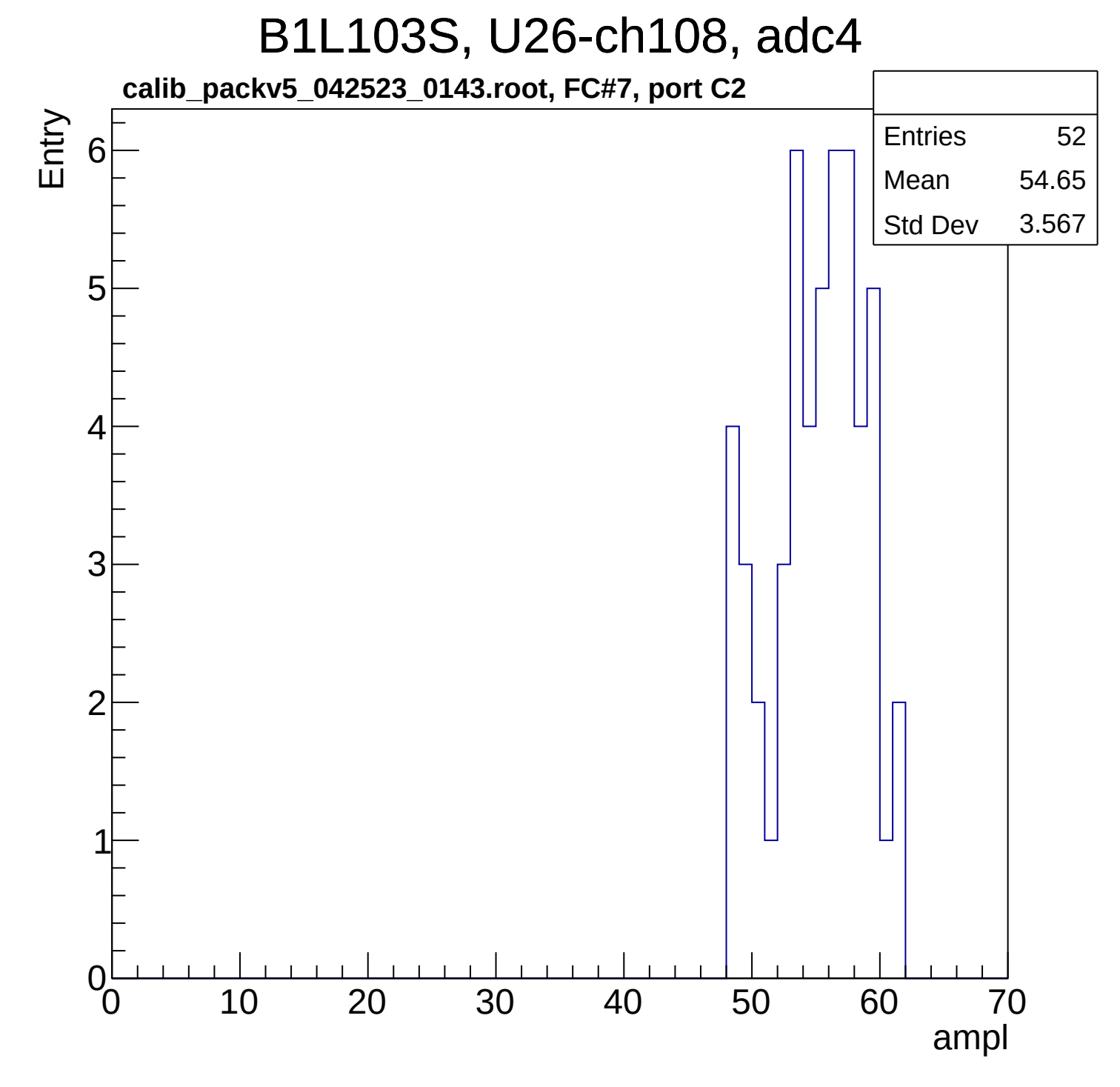
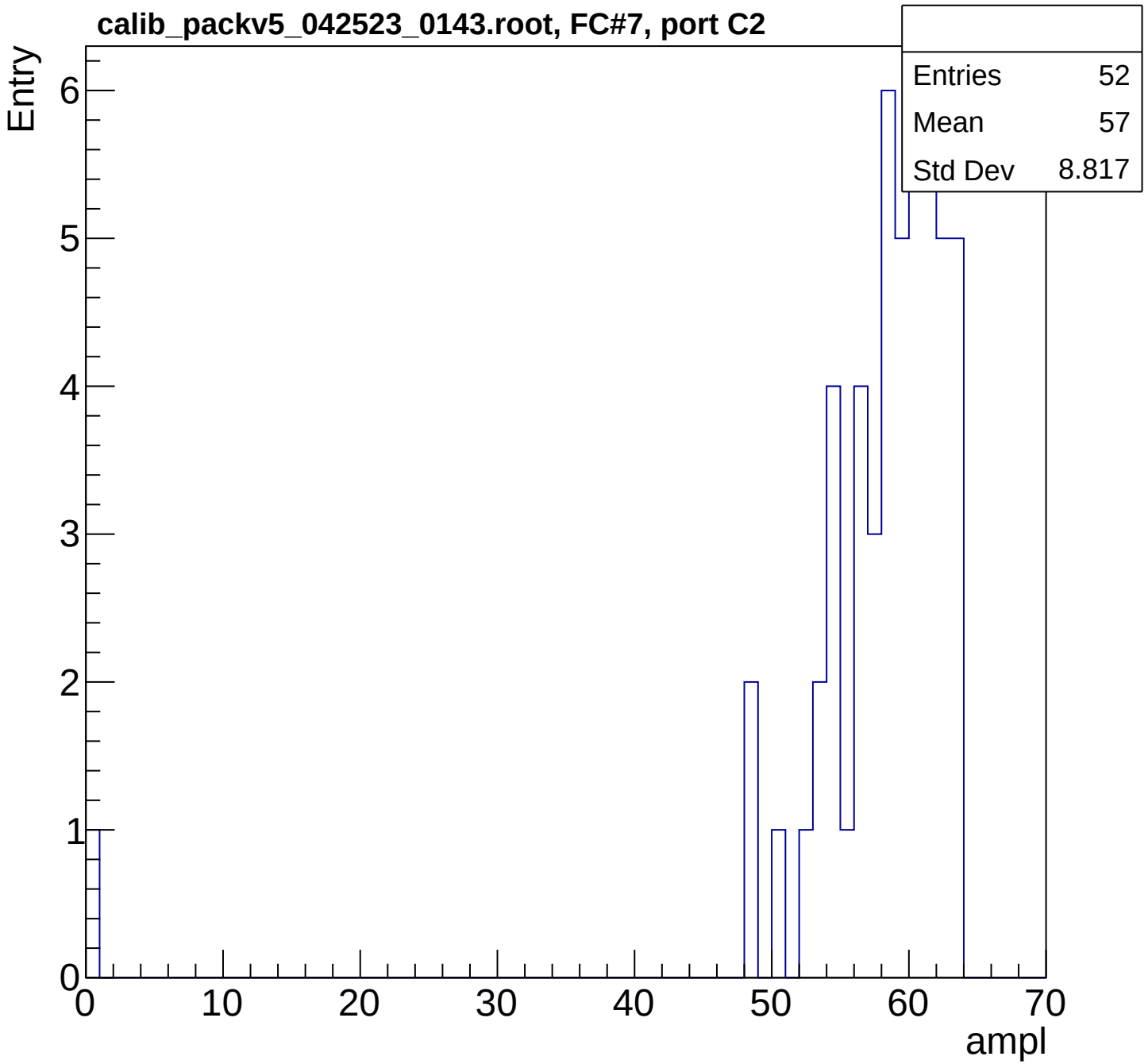
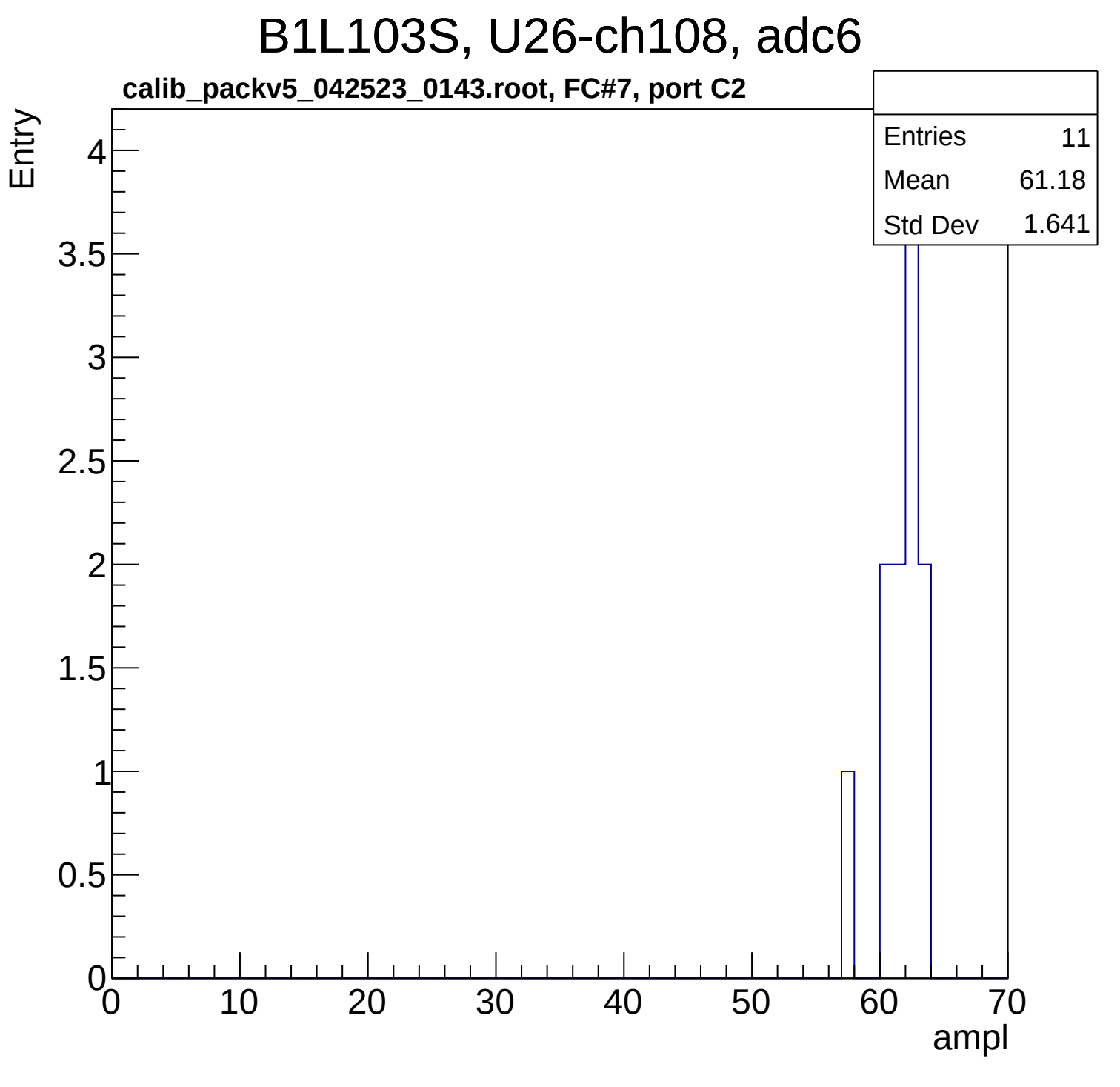
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch108, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 54.65
Std Dev 3.567
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch108, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 52
Mean 57
Std Dev 8.817
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch108, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 11
Mean 61.18
Std Dev 1.641
Entry
ampl
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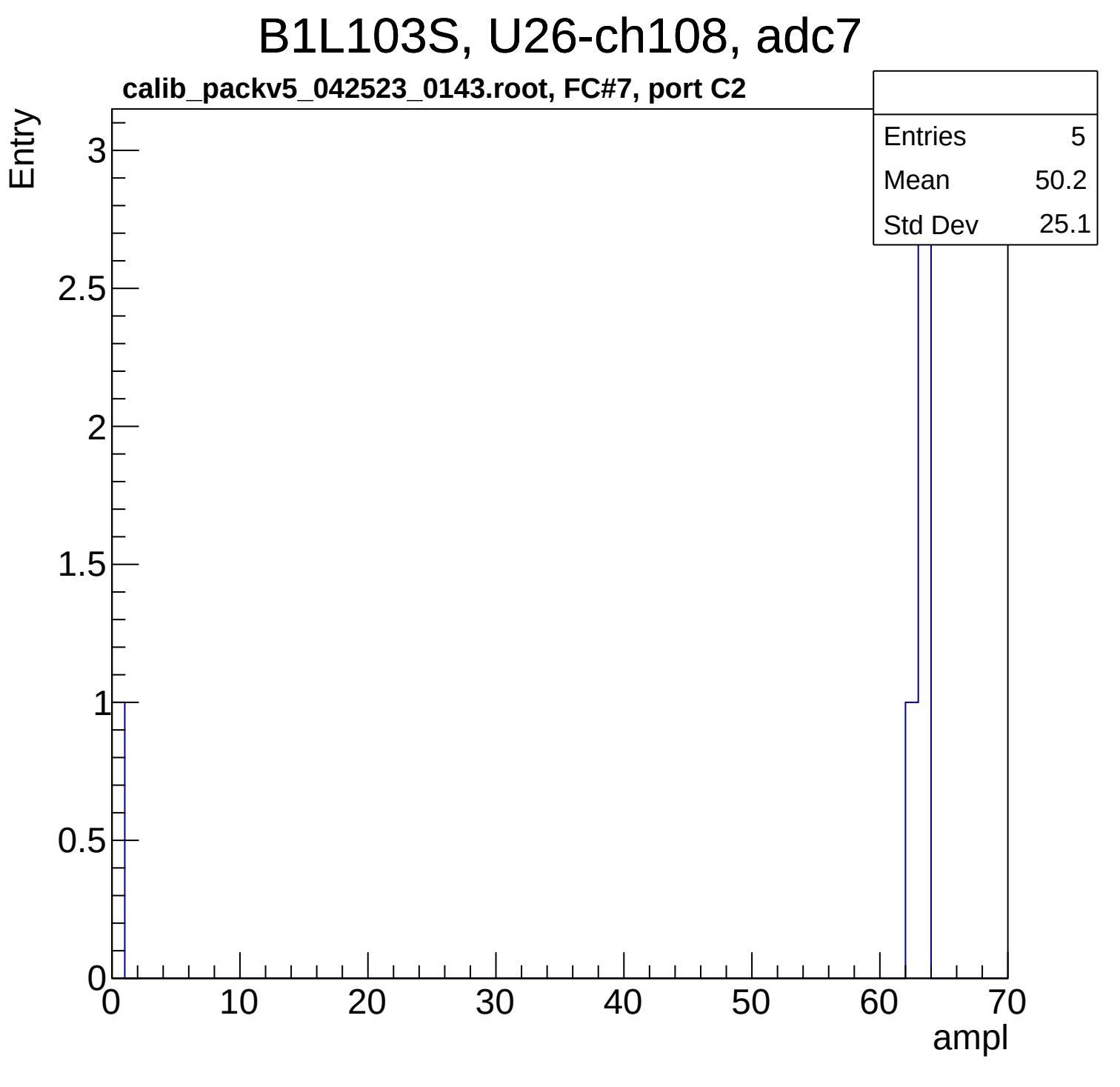
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70


B1L103S, U26-ch108, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 50.2
Std Dev 25.1
Entry
ampl
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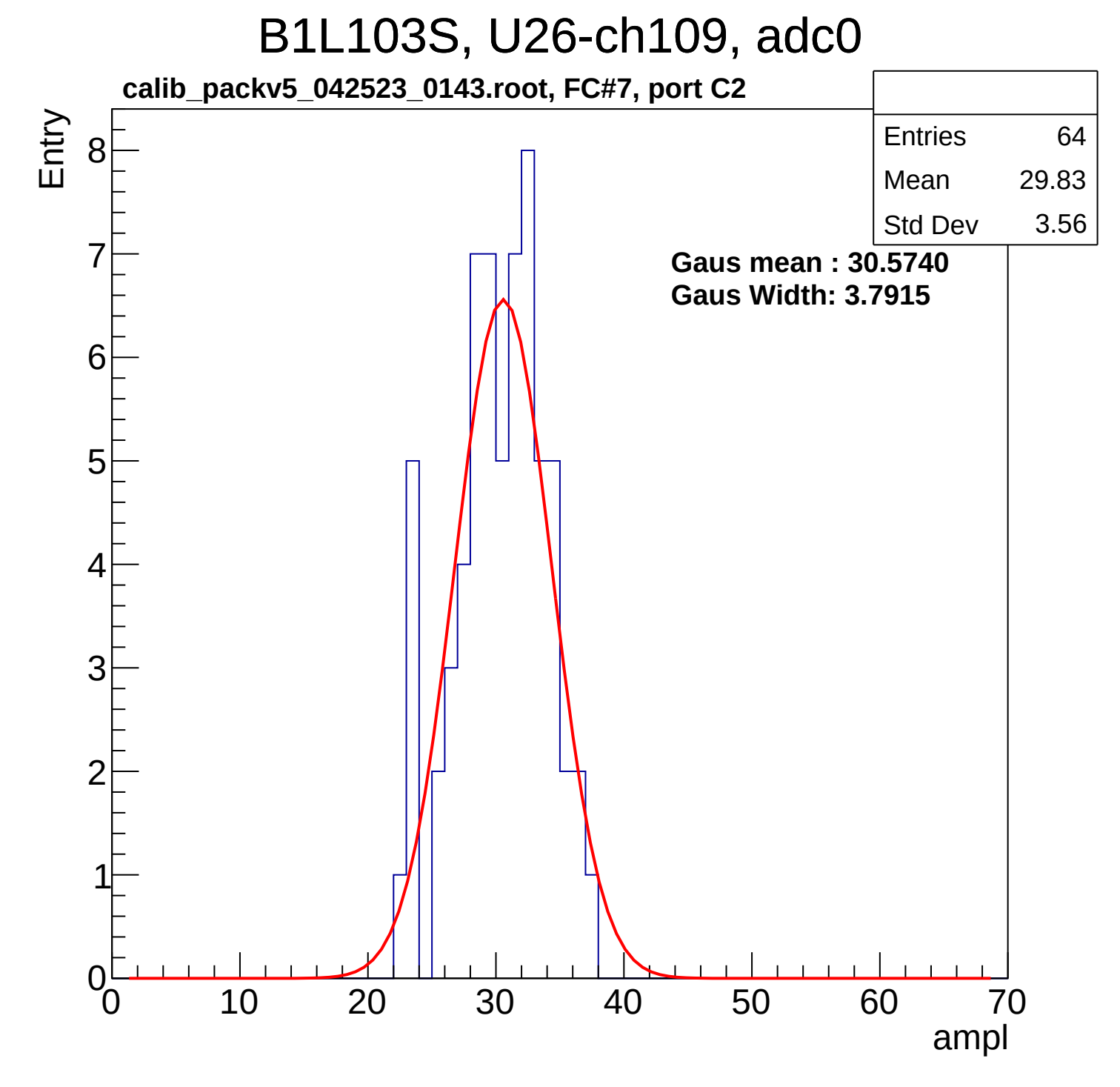
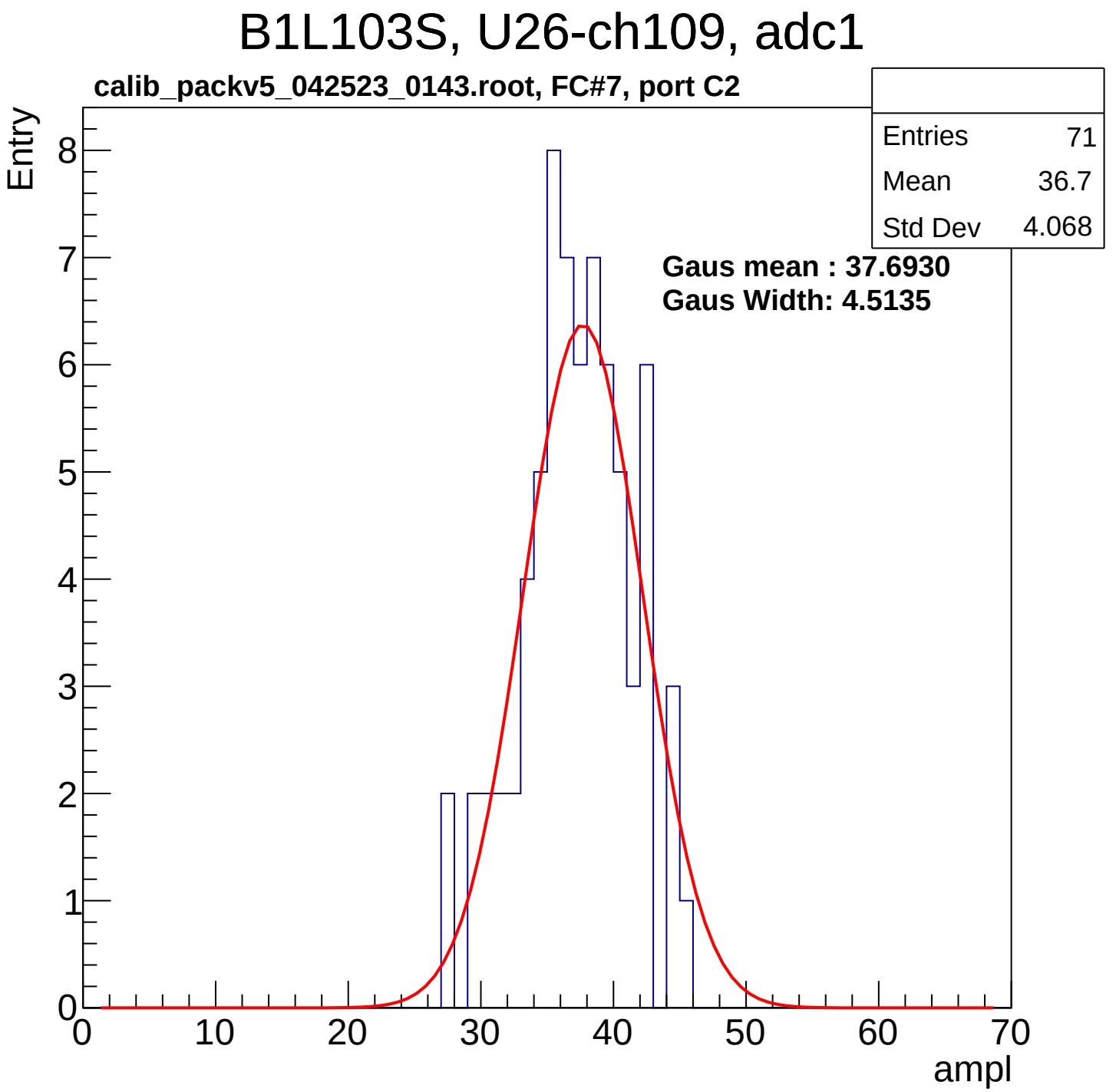
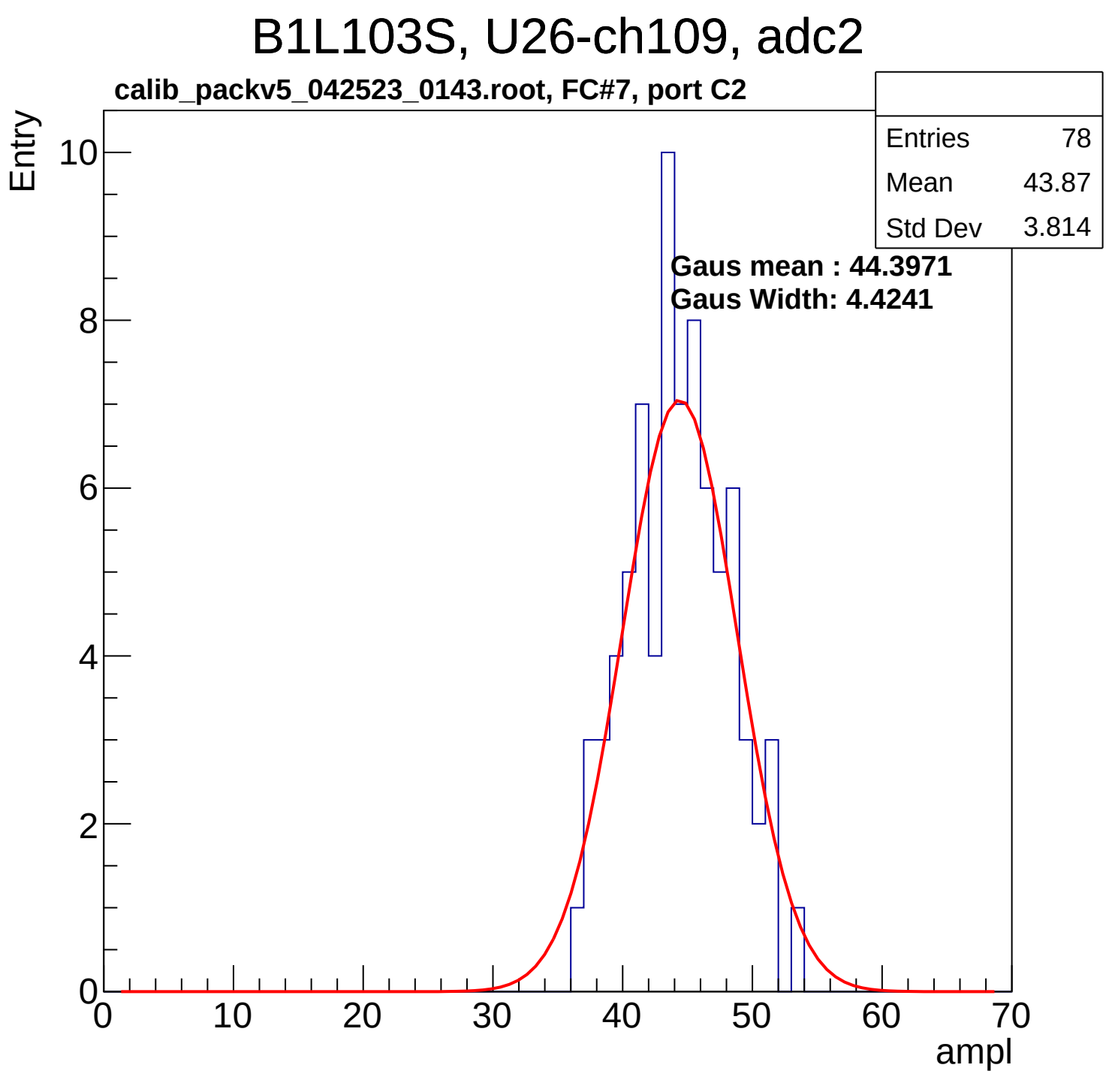
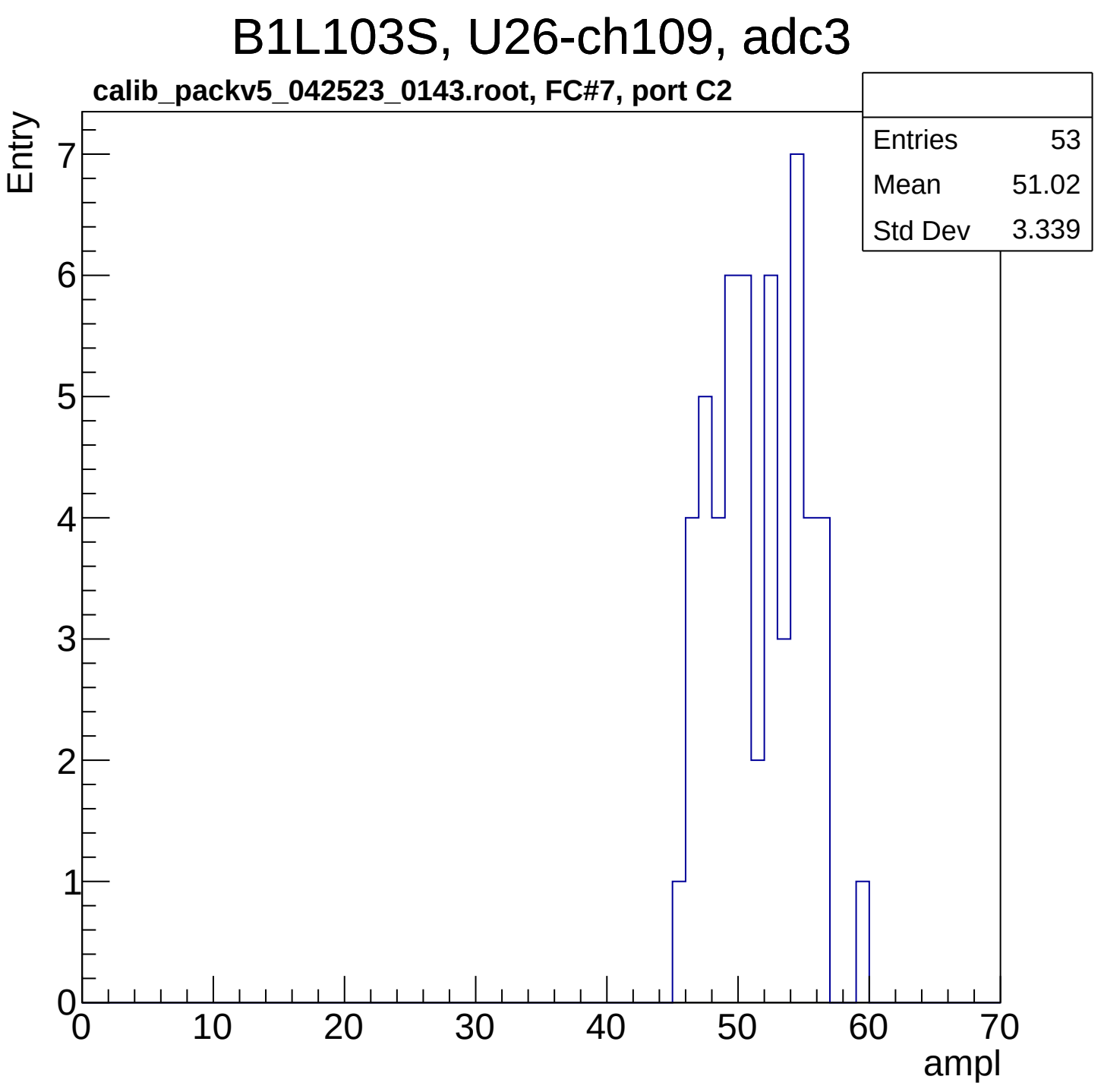
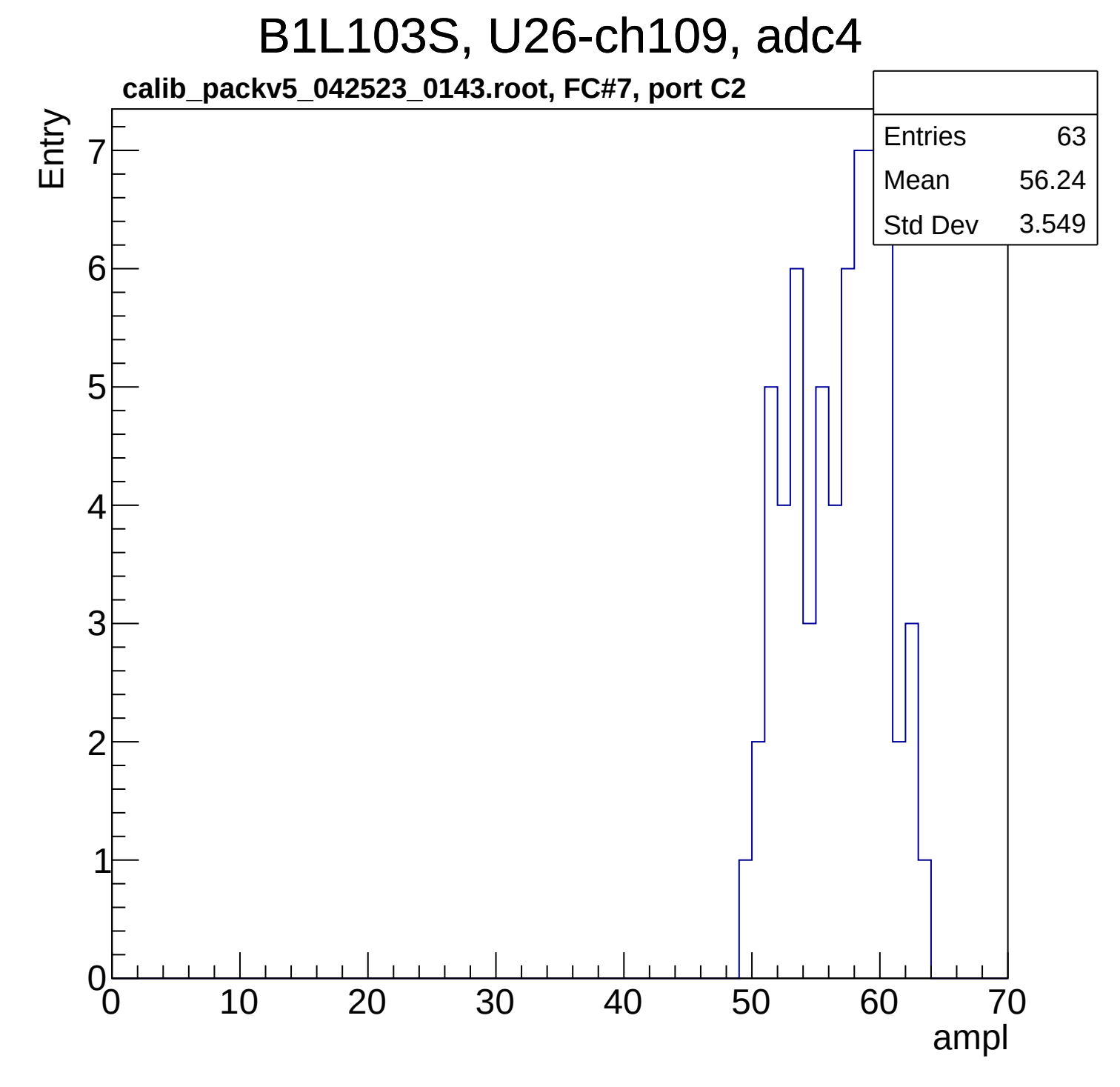
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

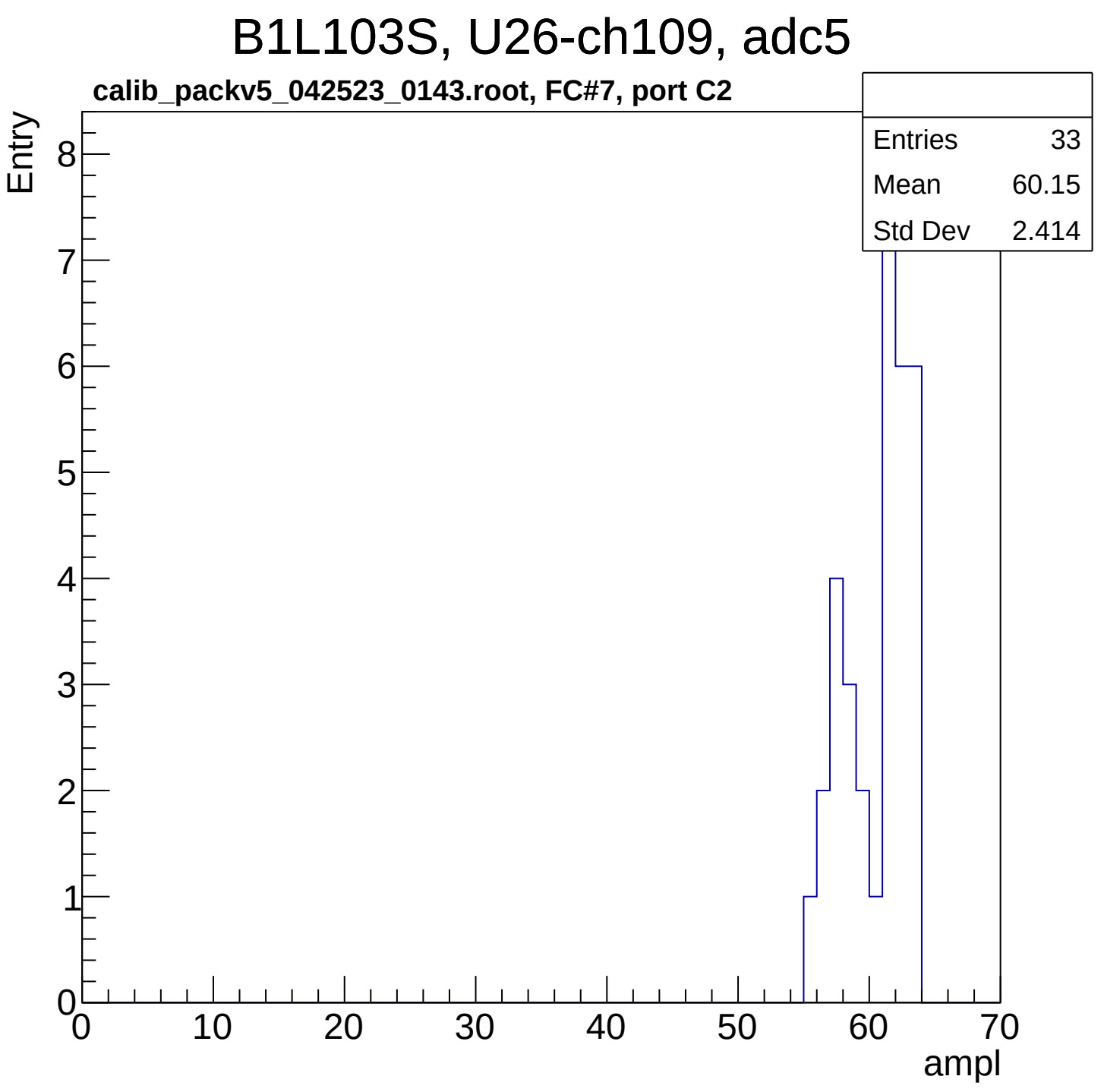

B1L103S, U26-ch109, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 29.83
Std Dev 3.56
Gaus mean : 30.5740
Gaus Width: 3.7915
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

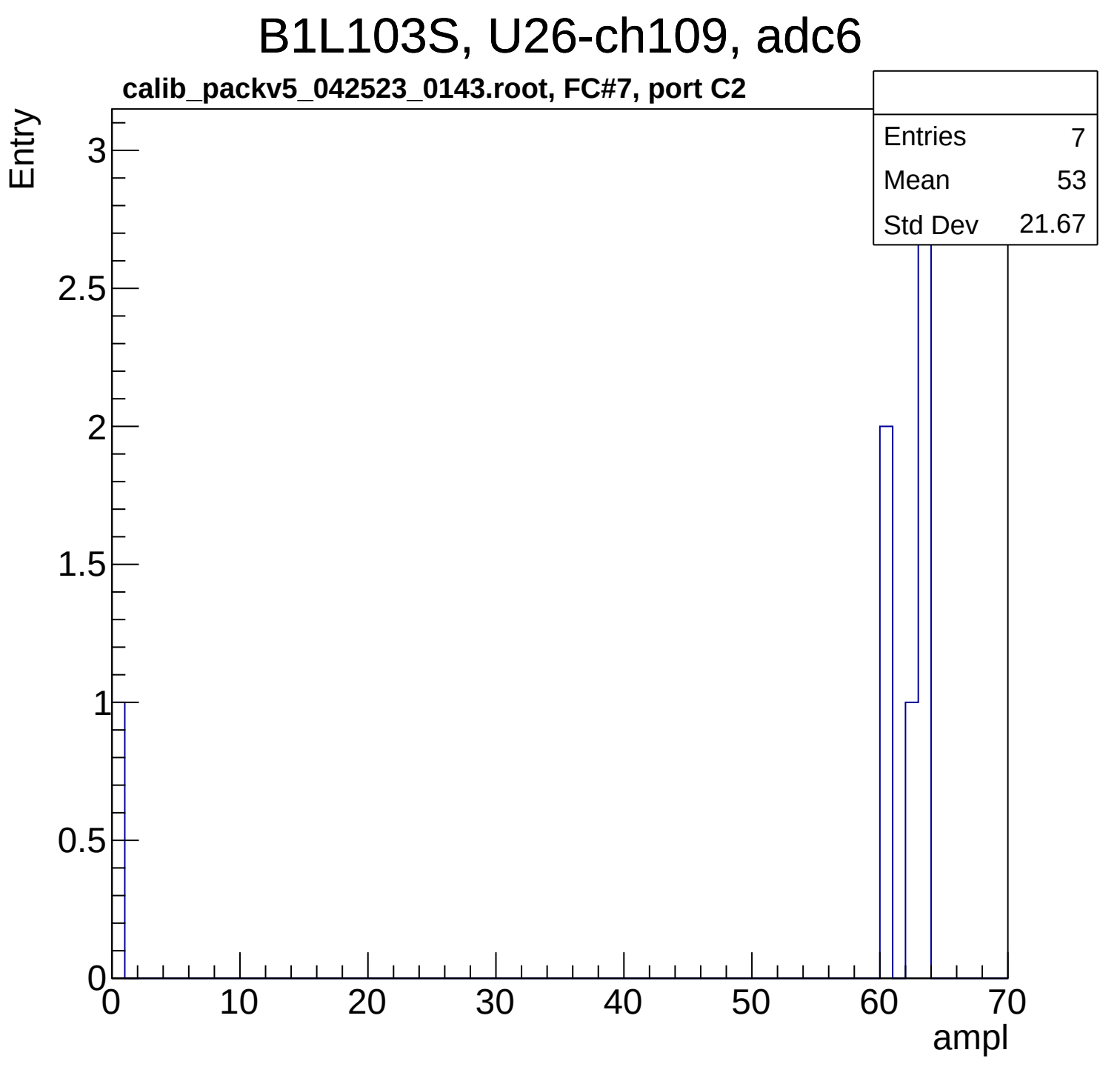

B1L103S, U26-ch109, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 36.7
Std Dev 4.068
Gaus mean : 37.6930
Gaus Width: 4.5135
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

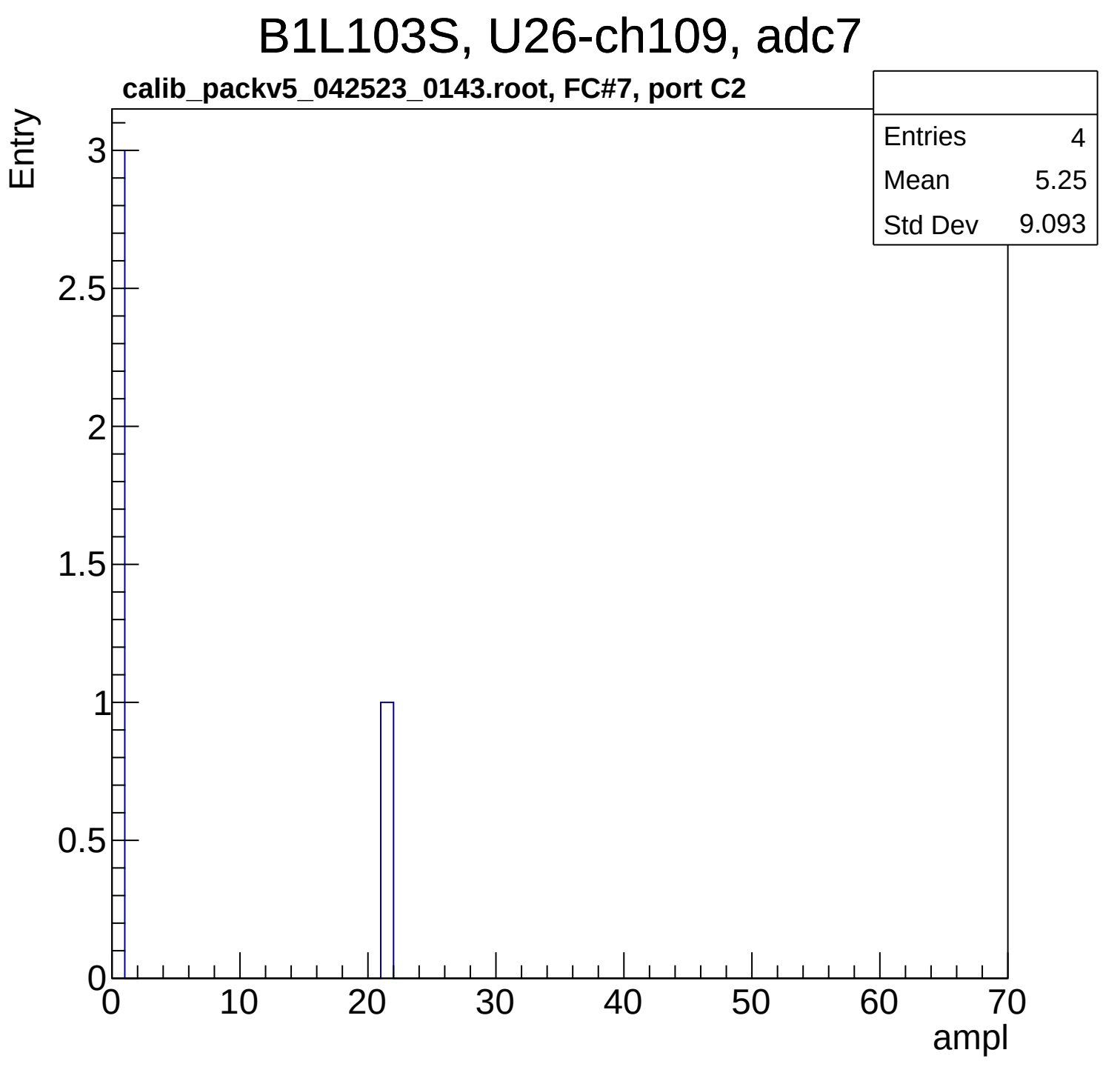

B1L103S, U26-ch109, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 43.87
Std Dev 3.814
Gaus mean : 44.3971
Gaus Width: 4.4241
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

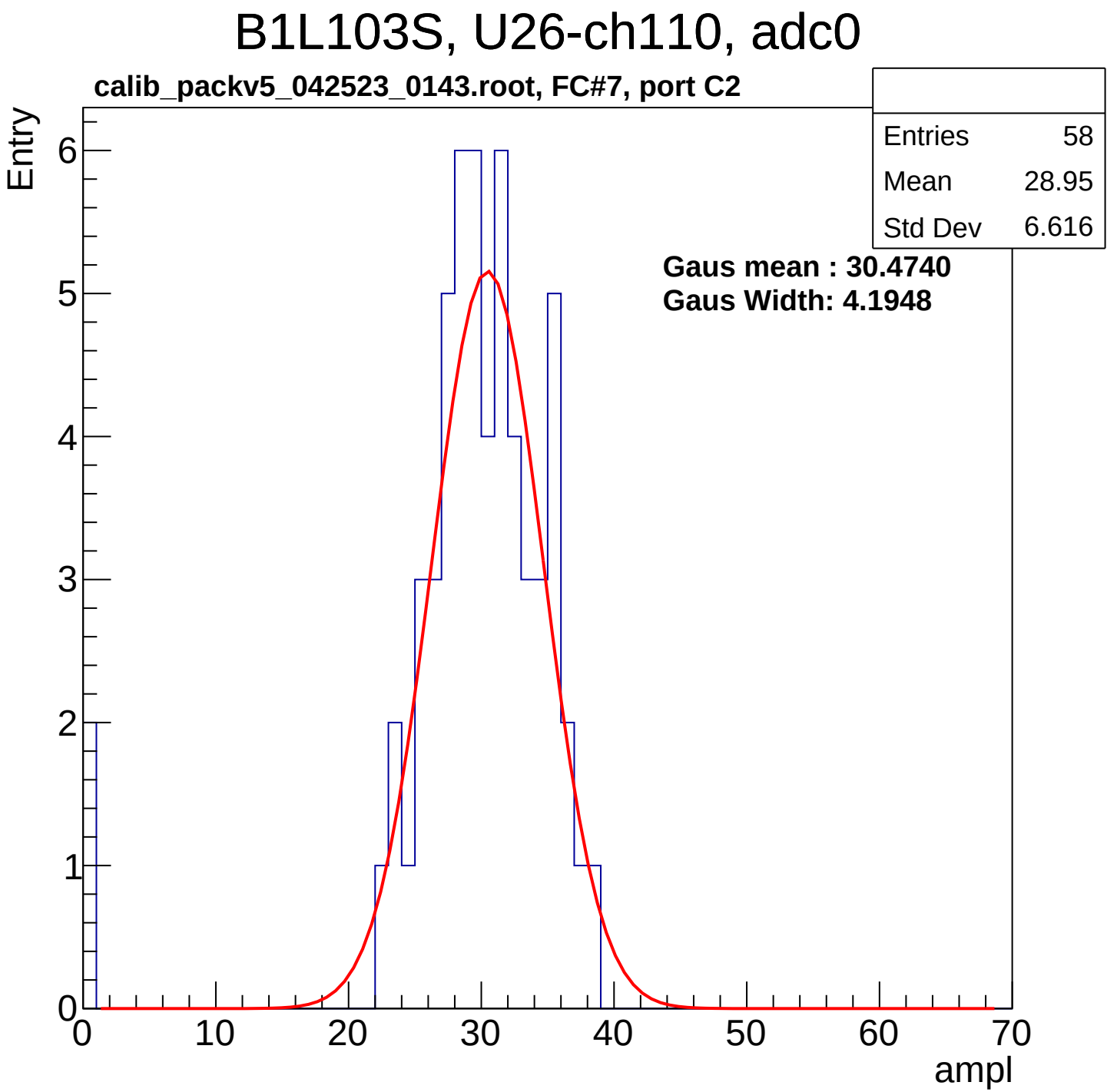

B1L103S, U26-ch109, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 51.02
Std Dev 3.339
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

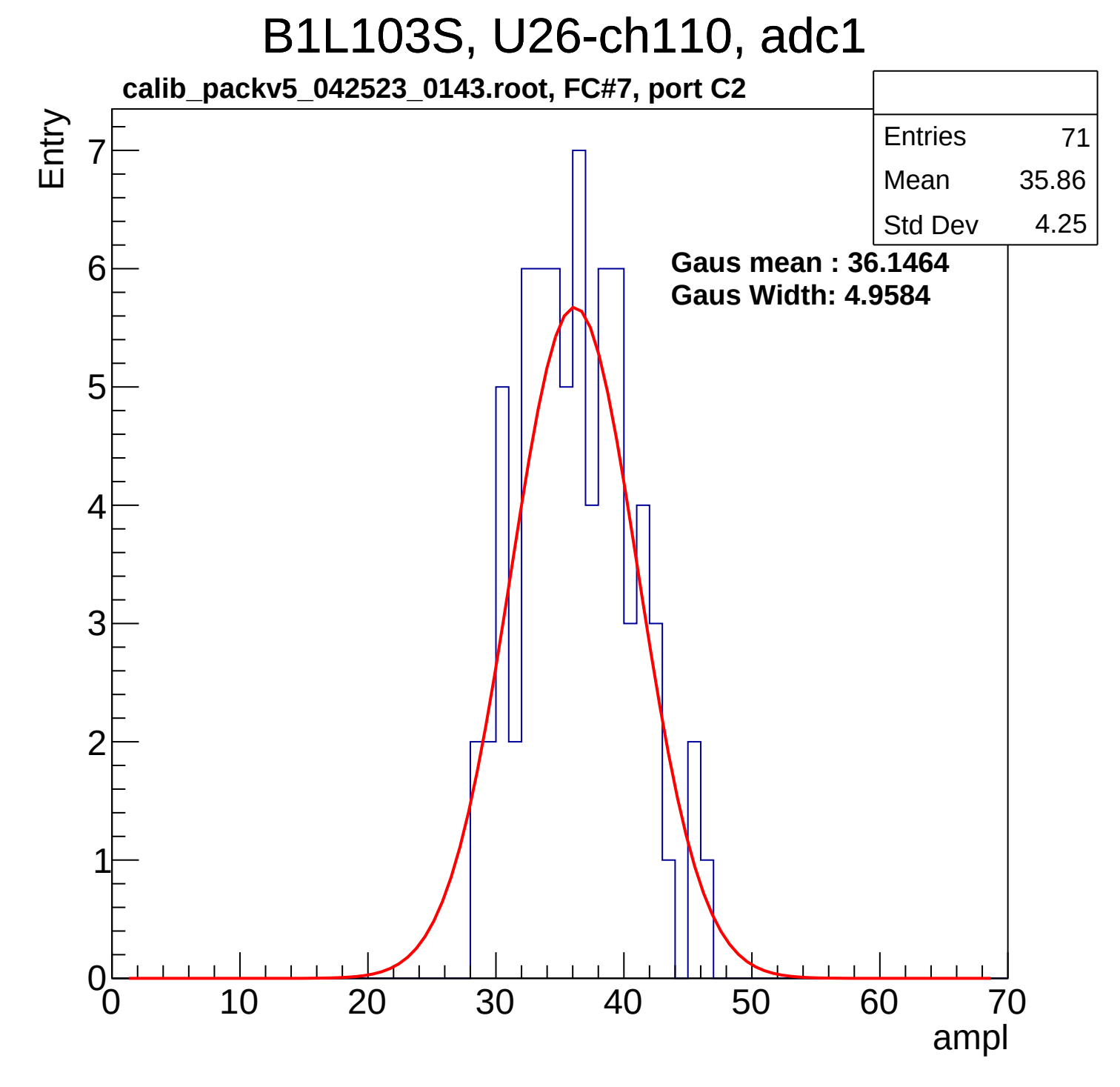

B1L103S, U26-ch109, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 56.24
Std Dev 3.549
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

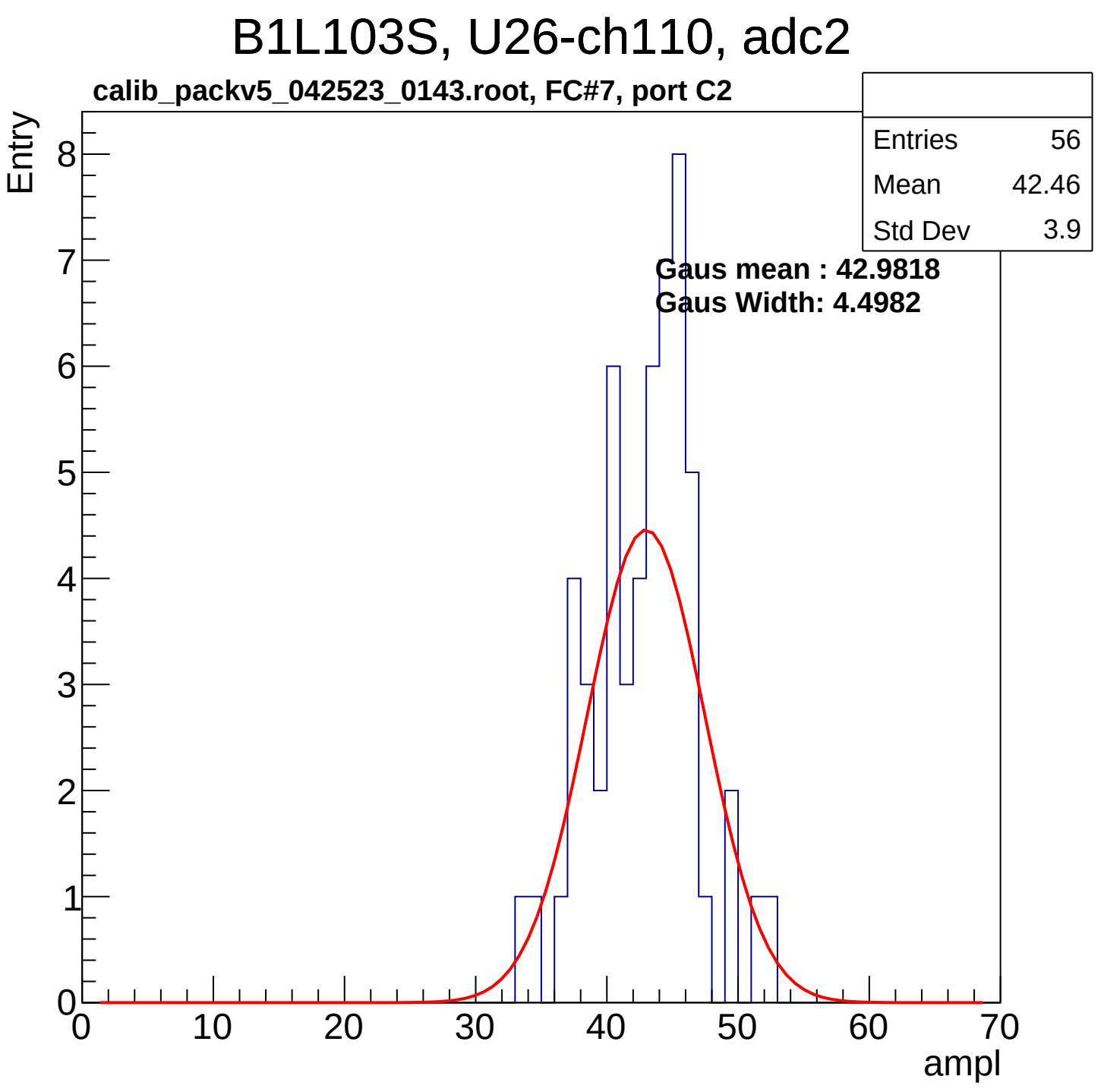

B1L103S, U26-ch109, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 33
Mean 60.15
Std Dev 2.414
Entry
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
ampl

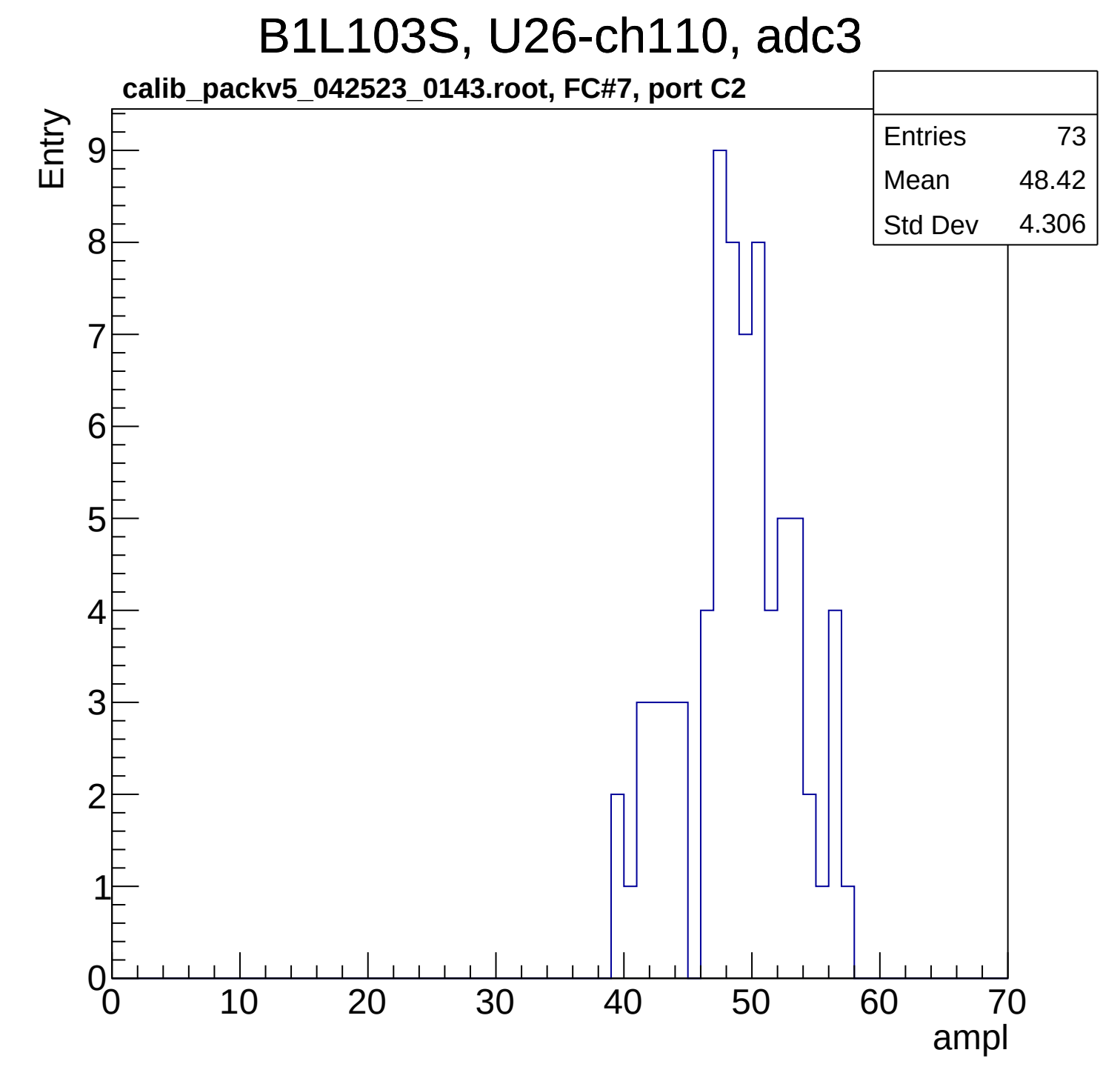

B1L103S, U26-ch109, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 7
Mean 53
Std Dev 21.67
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

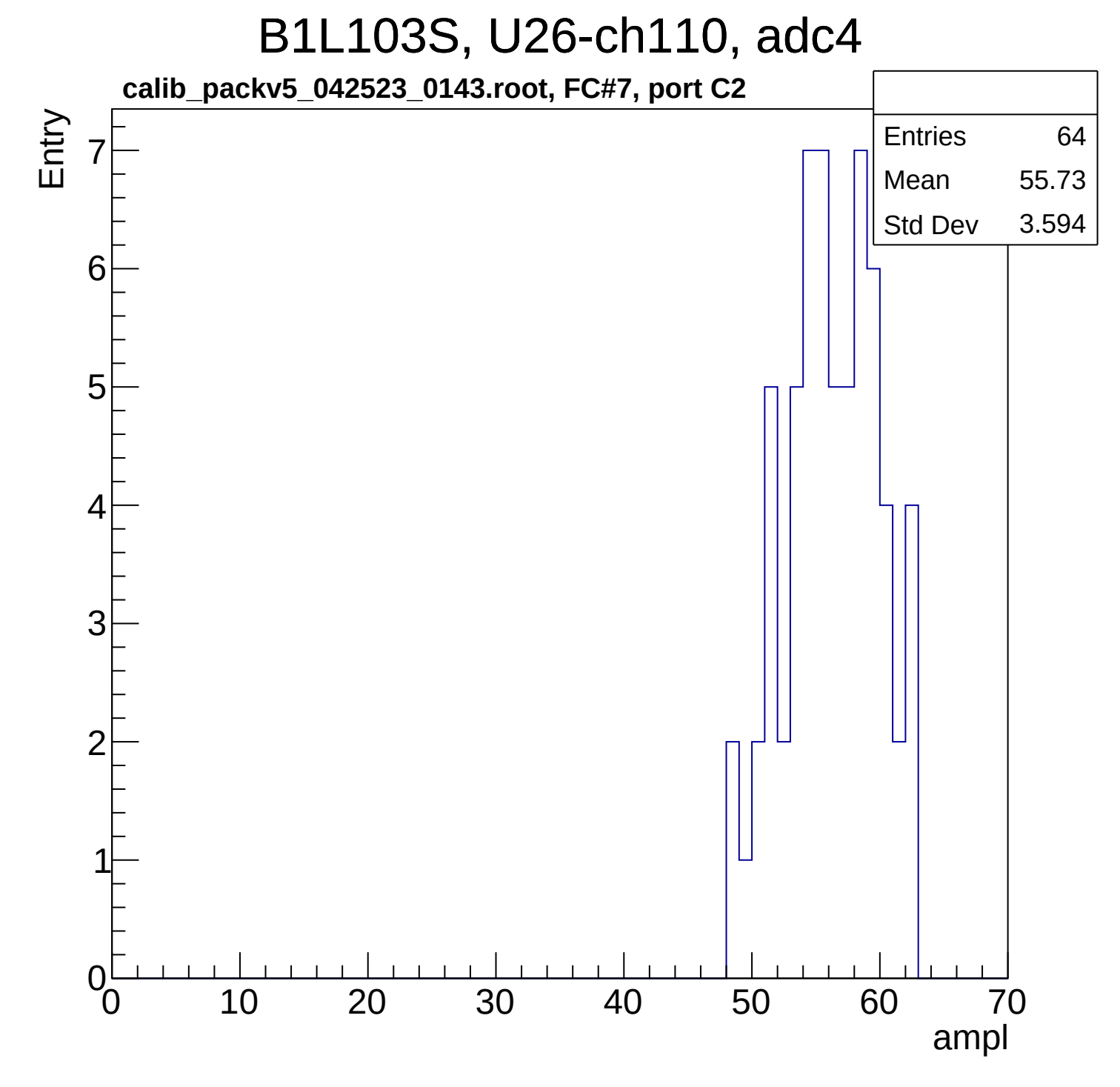

B1L103S, U26-ch109, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 5.25
Std Dev 9.093
Entry
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl

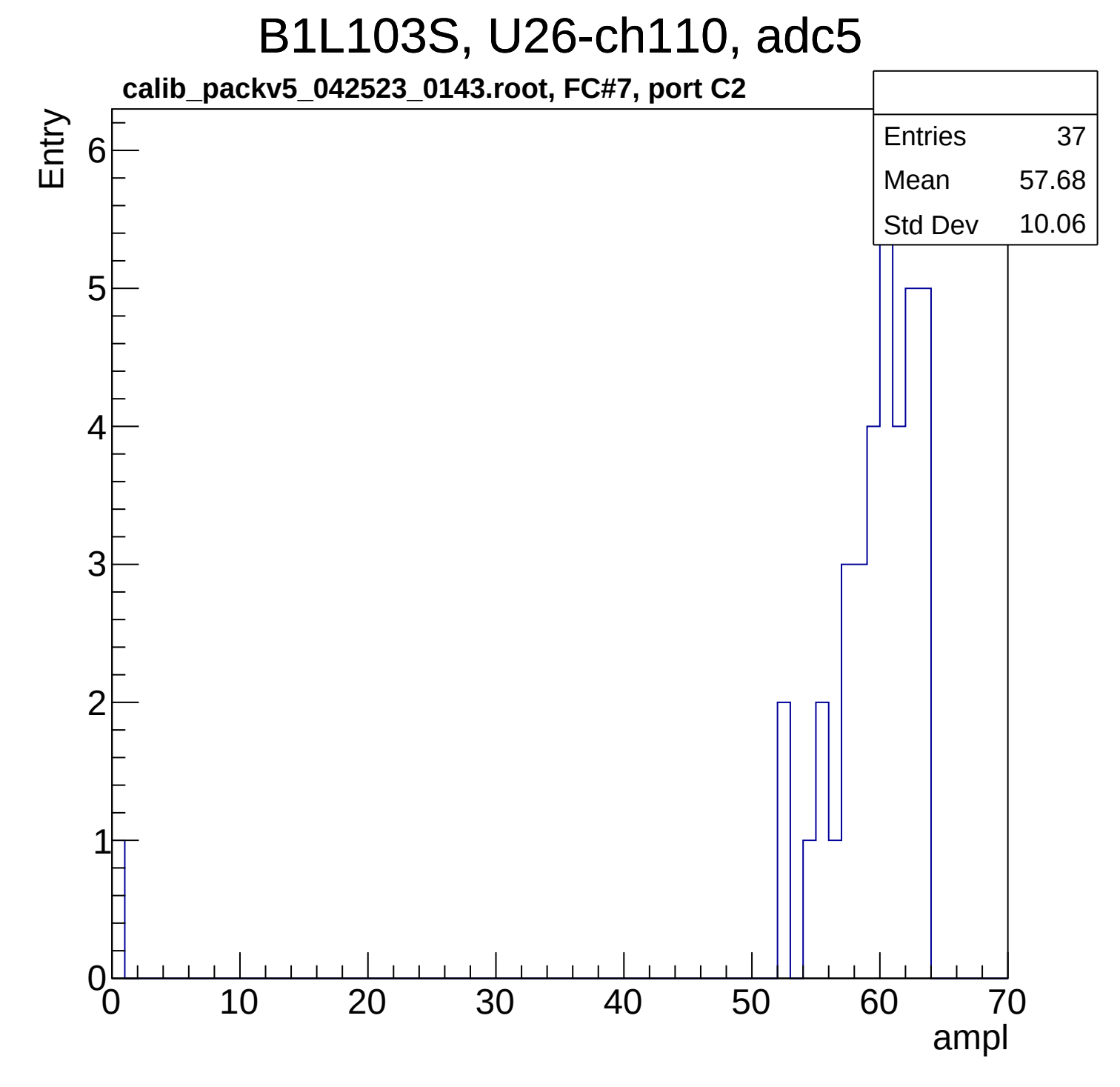

B1L103S, U26-ch110, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 28.95
Std Dev 6.616
Gaus mean : 30.4740
Gaus Width: 4.1948
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

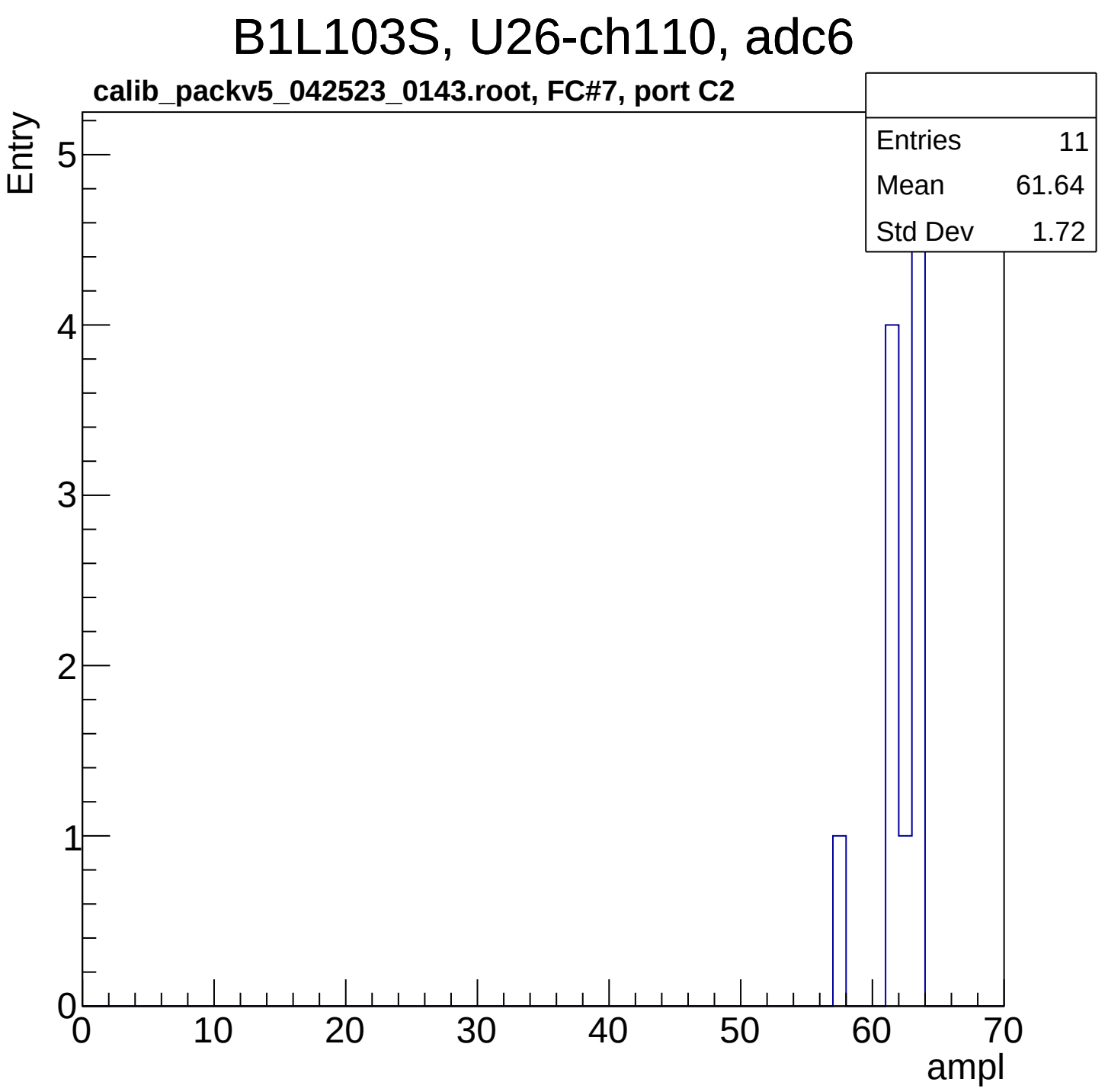

B1L103S, U26-ch110, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 35.86
Std Dev 4.25
Gaus mean : 36.1464
Gaus Width: 4.9584
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

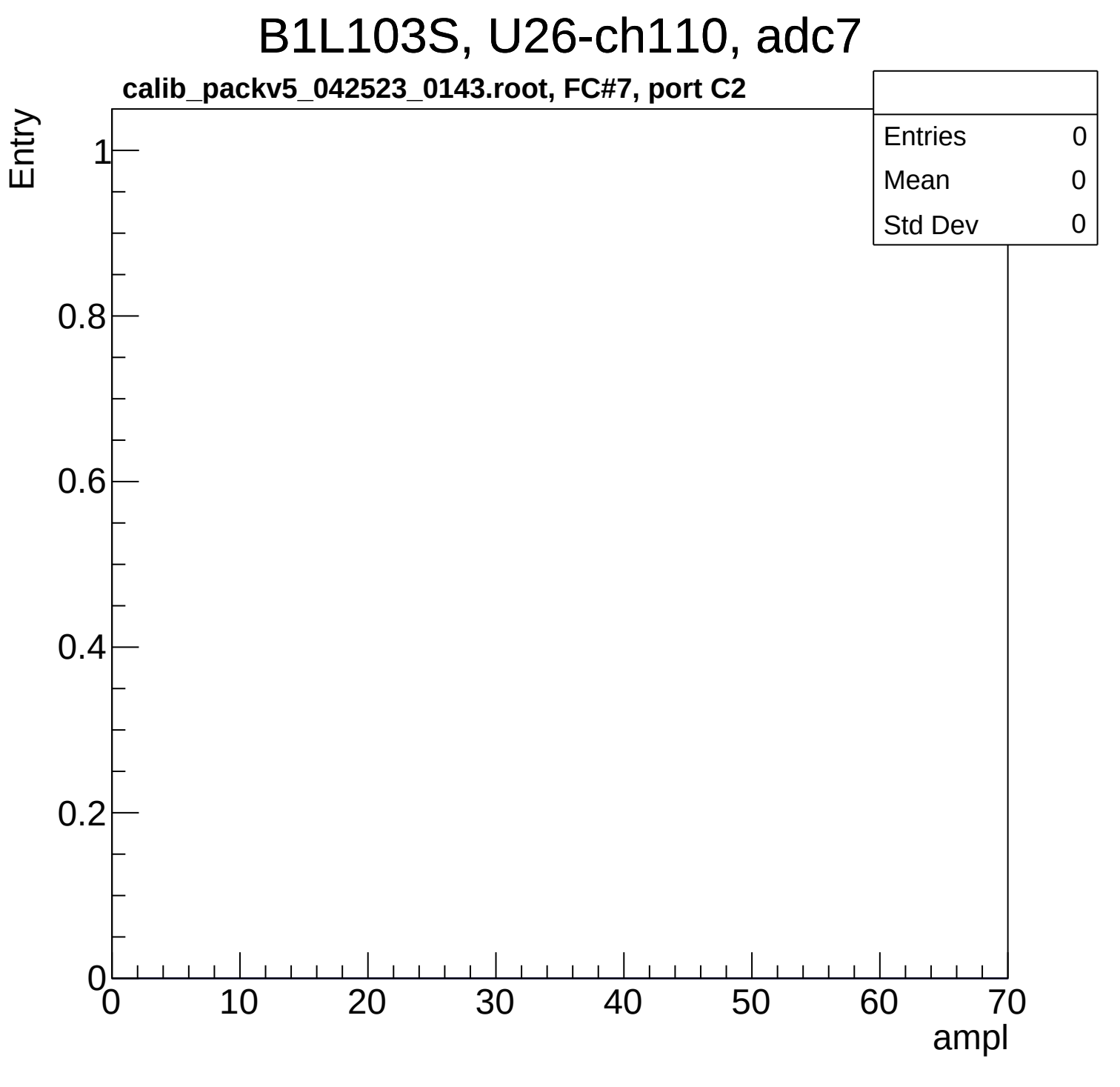

B1L103S, U26-ch110, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 42.46
Std Dev 3.9
Gaus mean : 42.9818
Gaus Width: 4.4982
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

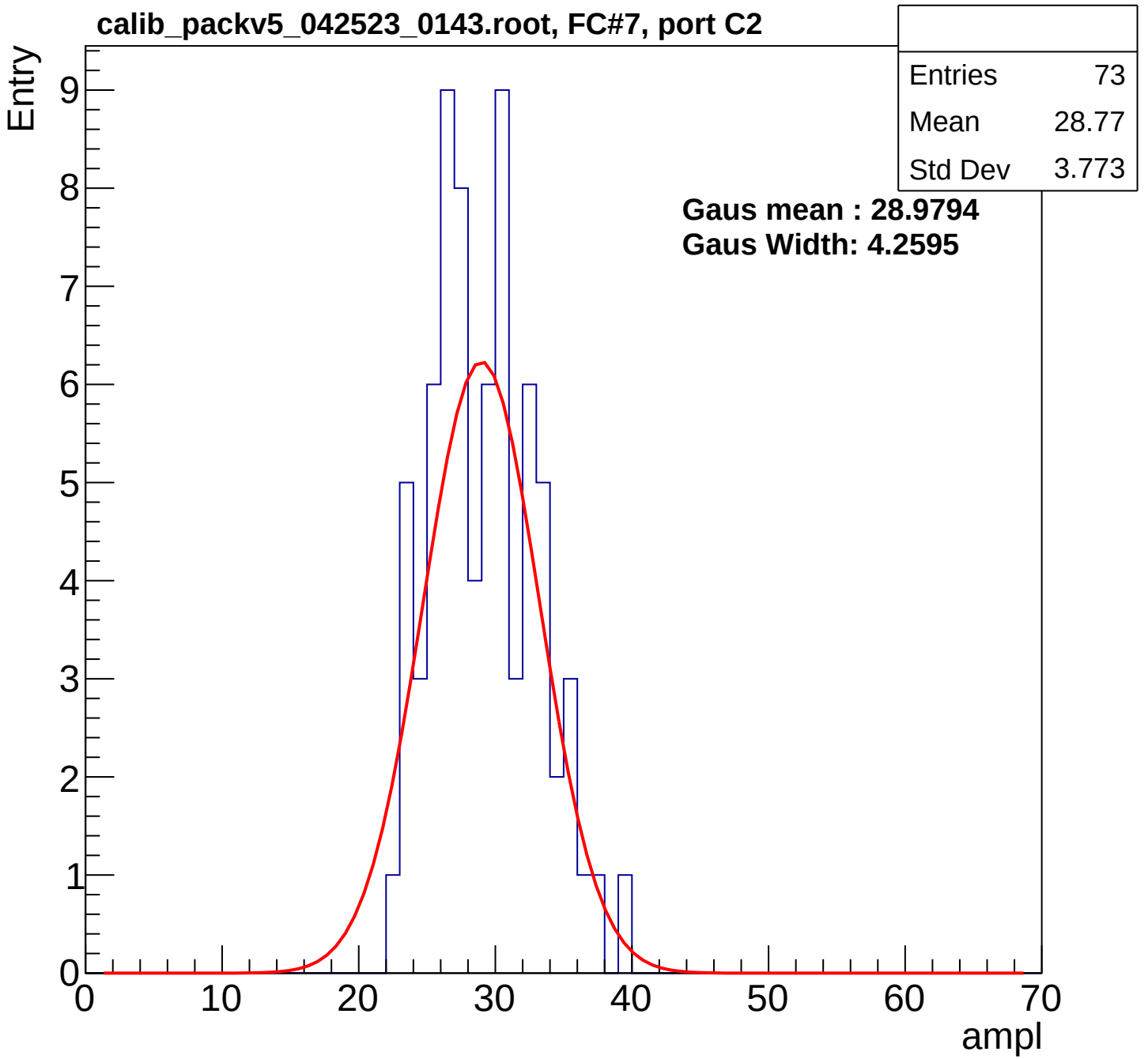

B1L103S, U26-ch110, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 48.42
Std Dev 4.306
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

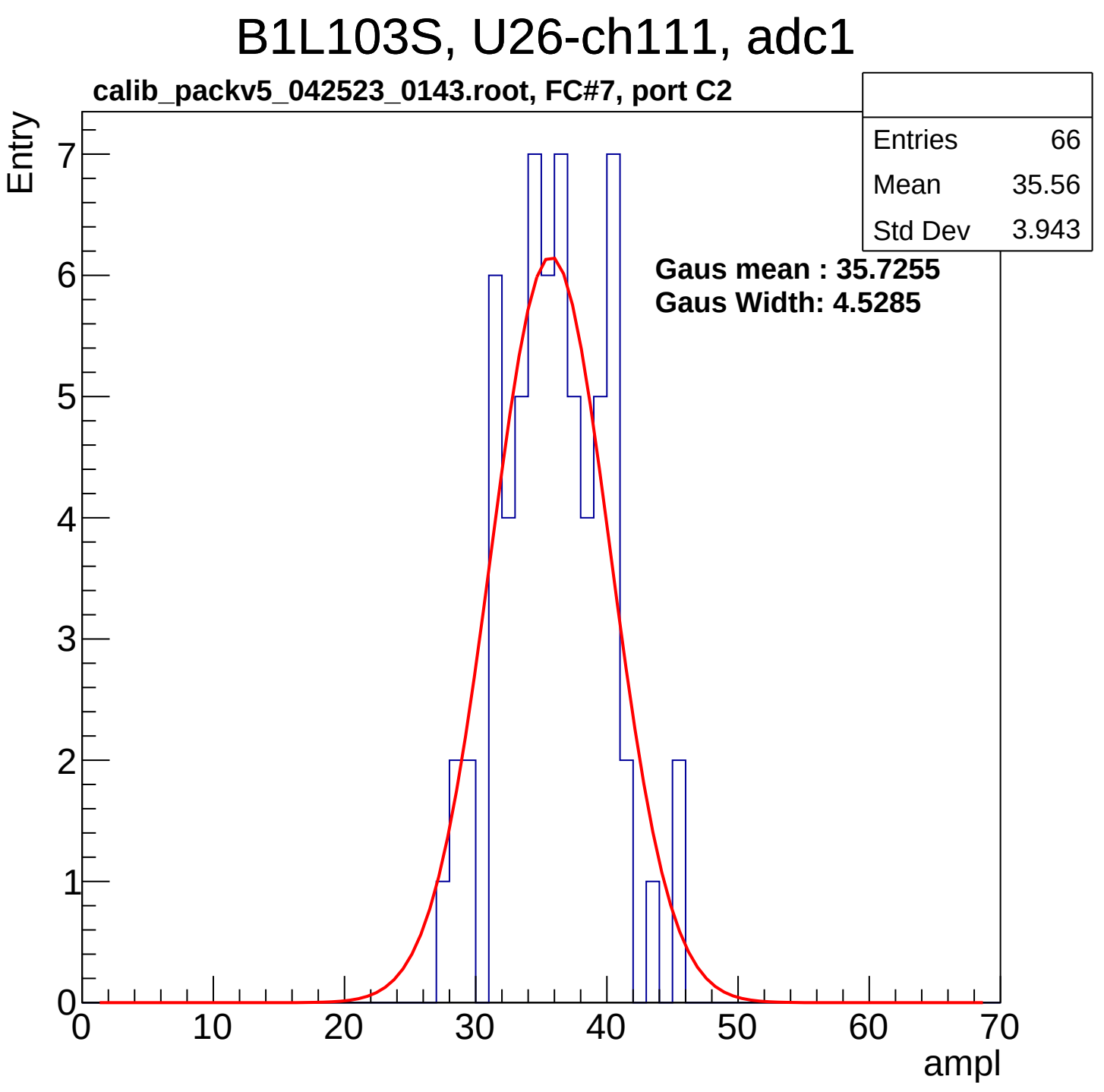

B1L103S, U26-ch110, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 55.73
Std Dev 3.594
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

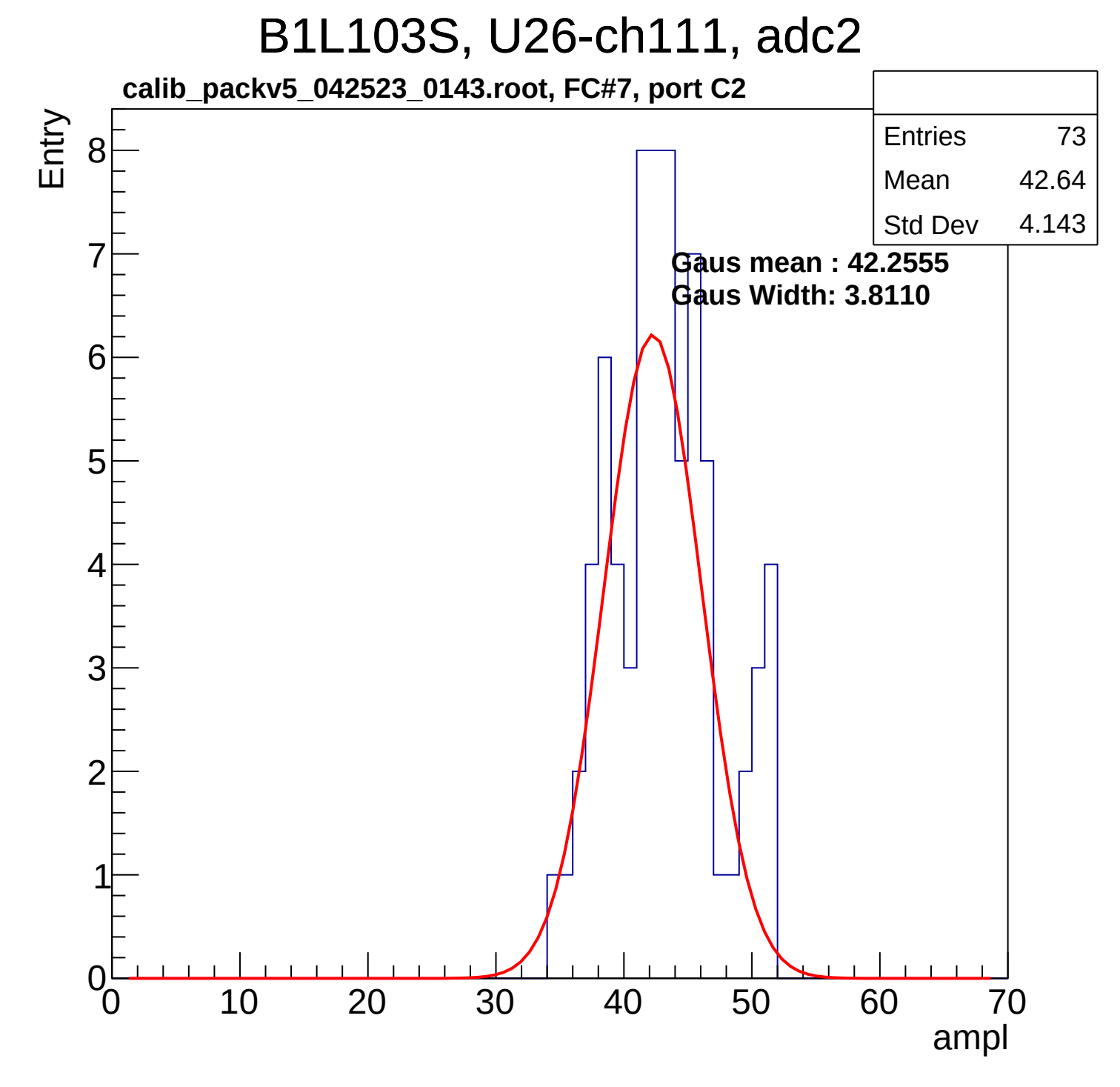

B1L103S, U26-ch110, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 37
Mean 57.68
Std Dev 10.06
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch110, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 11
Mean 61.64
Std Dev 1.72
Entry
0
1
2
3
4
5
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch110, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch111, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 28.77
Std Dev 3.773
Gaus mean : 28.9794
Gaus Width: 4.2595
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch111, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 35.56
Std Dev 3.943
Gaus mean : 35.7255
Gaus Width: 4.5285
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch111, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 42.64
Std Dev 4.143
Gaus mean : 42.2555
Gaus Width: 3.8110
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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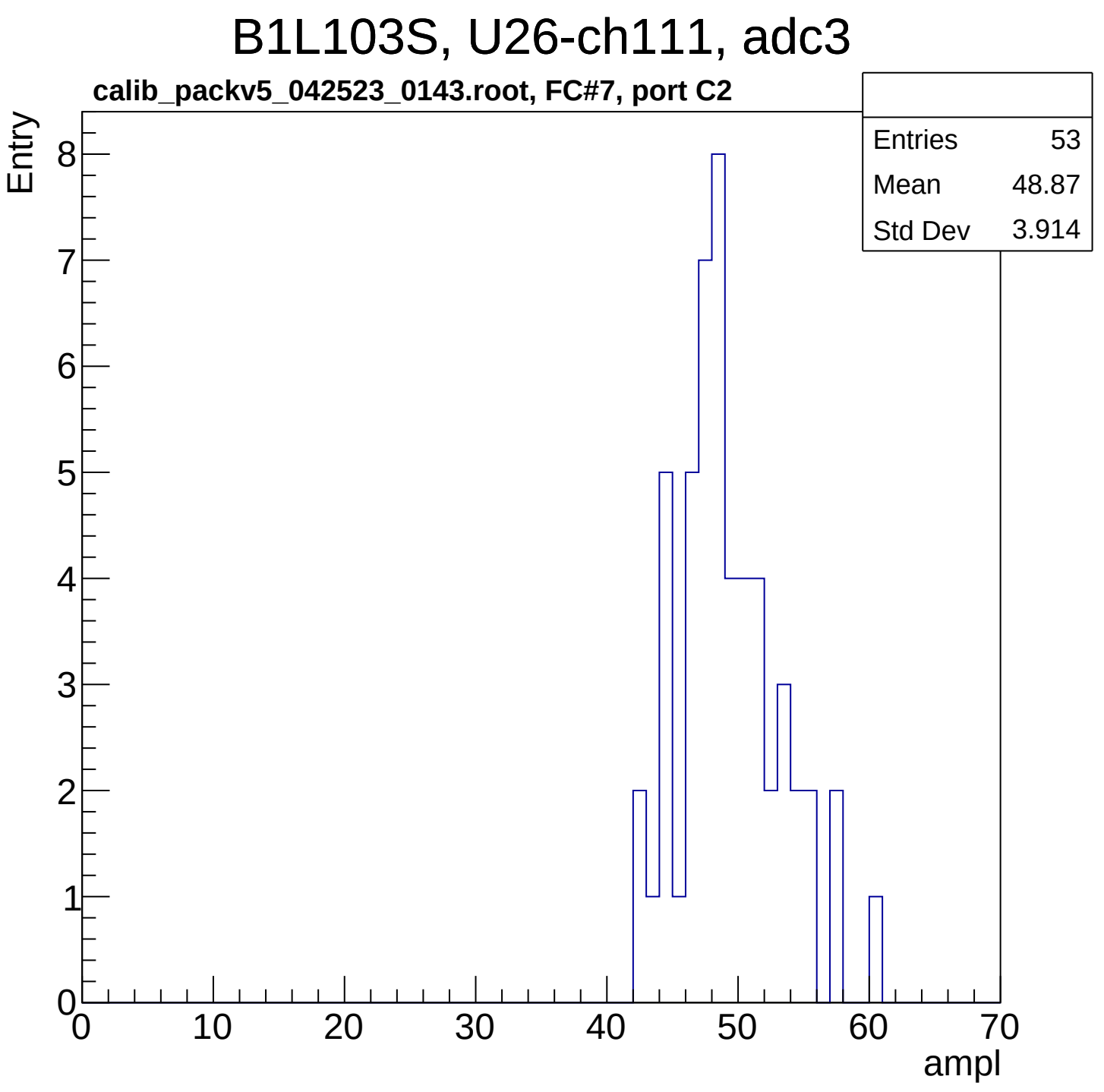
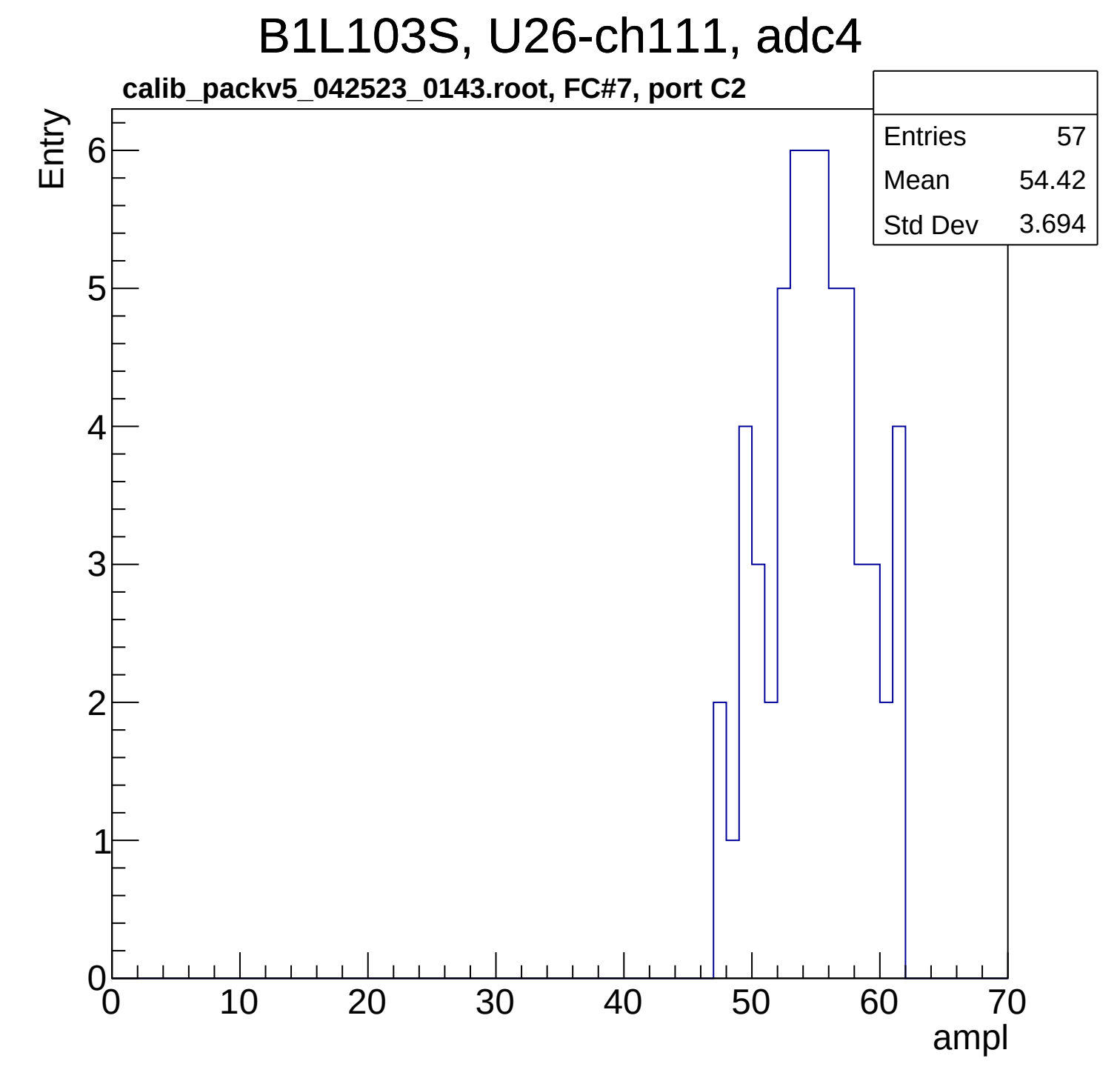

B1L103S, U26-ch111, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 48.87
Std Dev 3.914
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch111, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 54.42
Std Dev 3.694
Entry
ampl
0
1
2
3
4
5
6
0
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20
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40
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60
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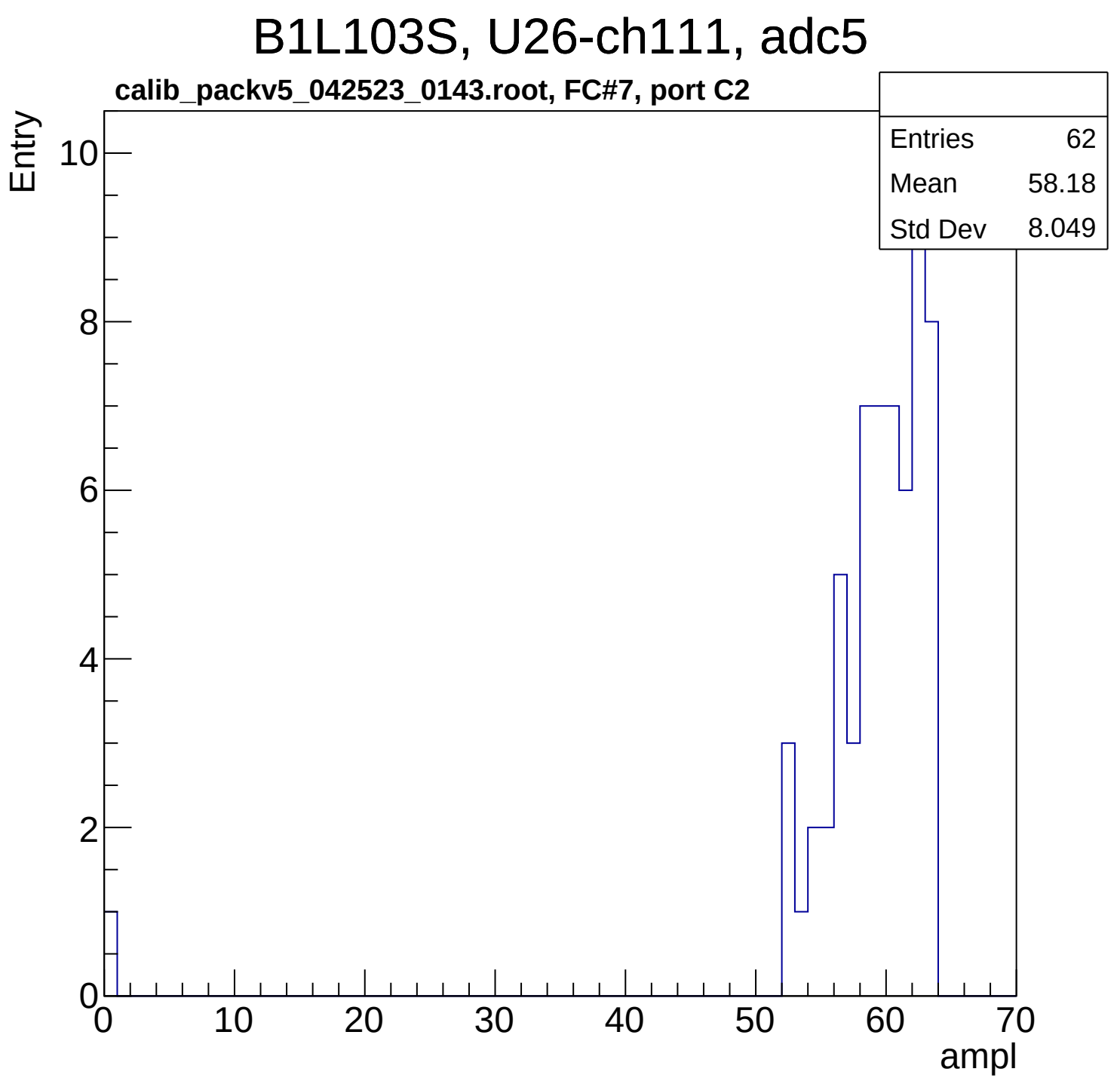
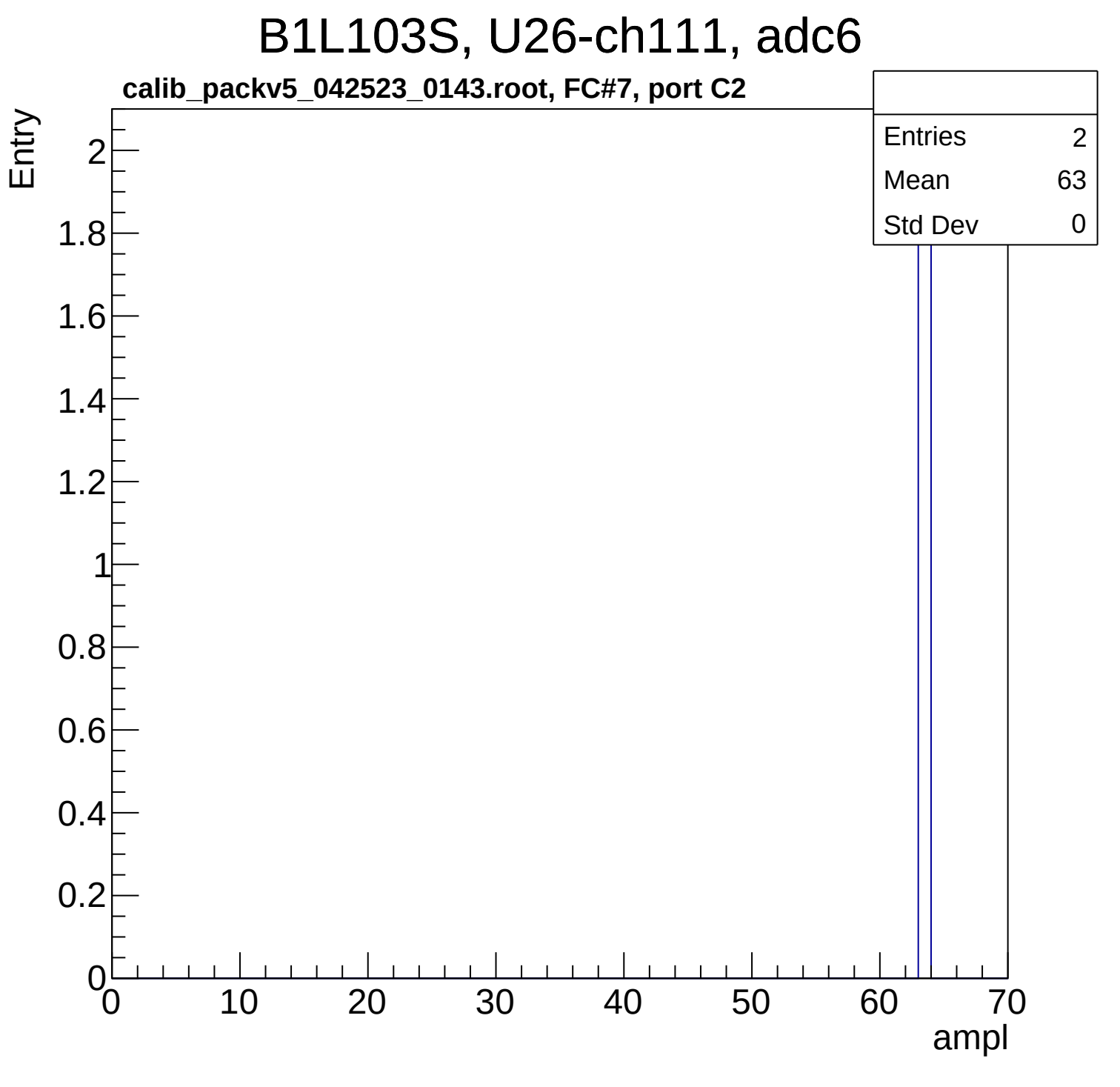
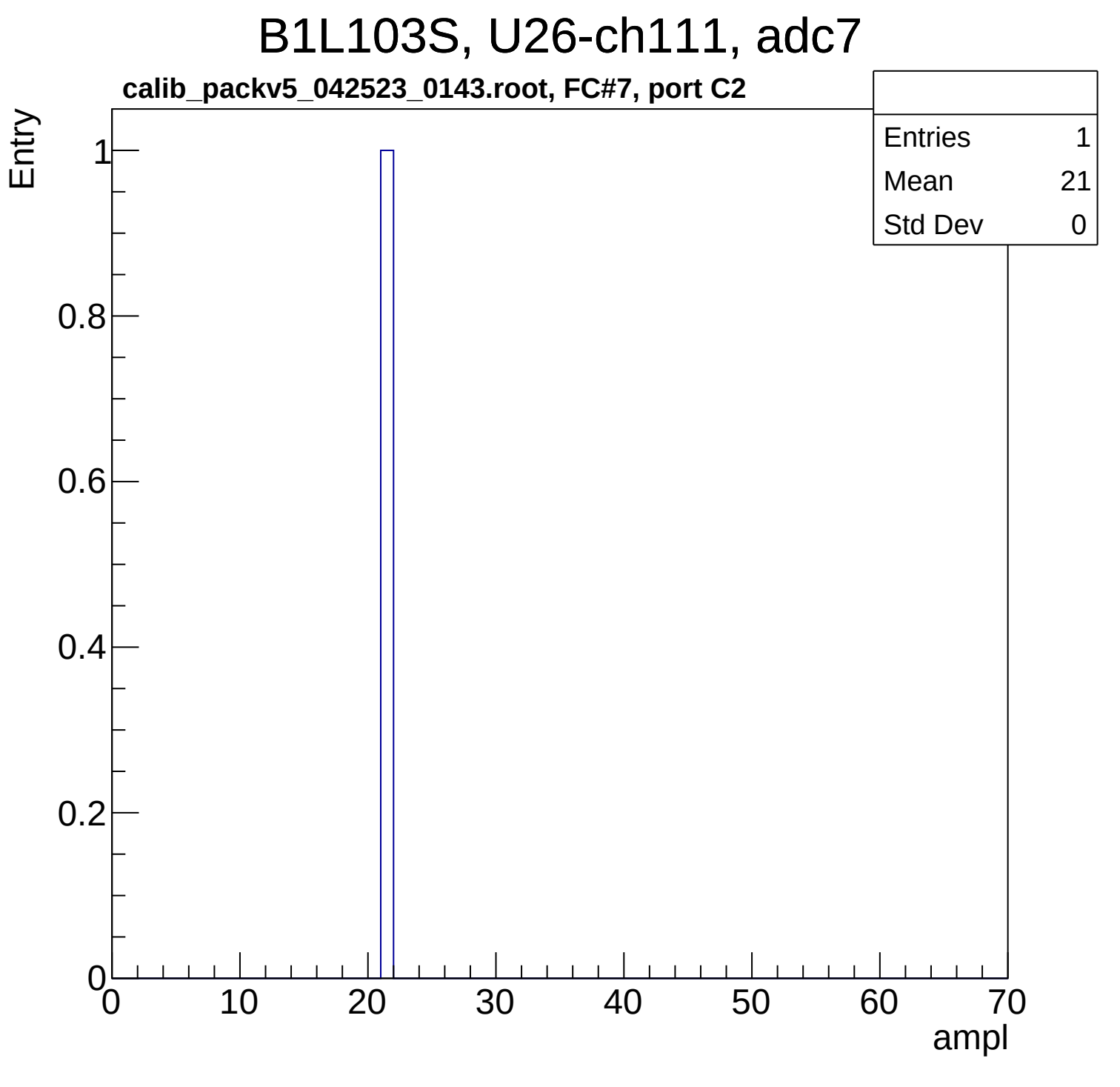

B1L103S, U26-ch111, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 58.18
Std Dev 8.049
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch111, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 63
Std Dev 0
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch111, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 21
Std Dev 0
Entry
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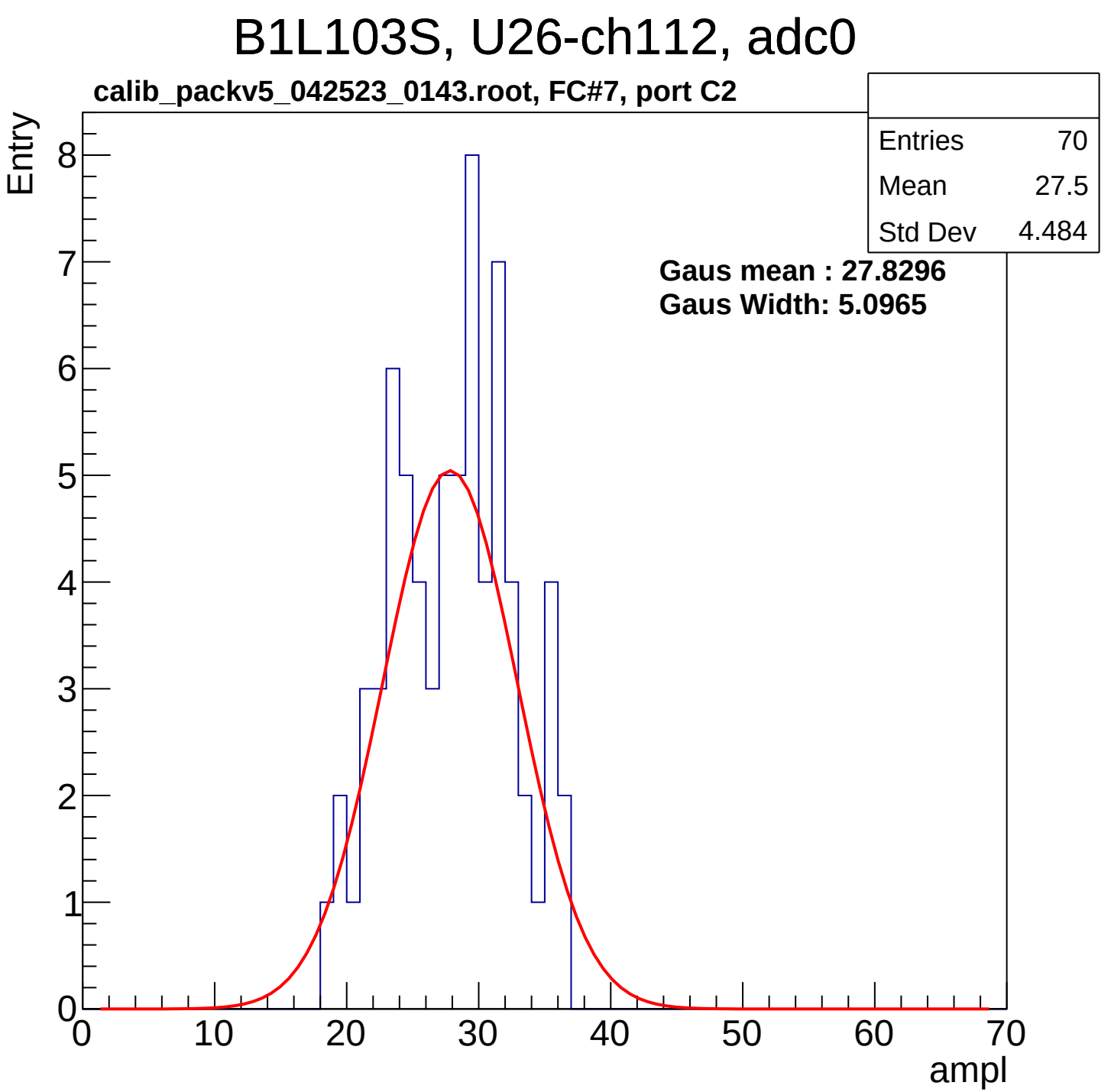
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch112, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 27.5
Std Dev 4.484
Gaus mean : 27.8296
Gaus Width: 5.0965
Entry
ampl
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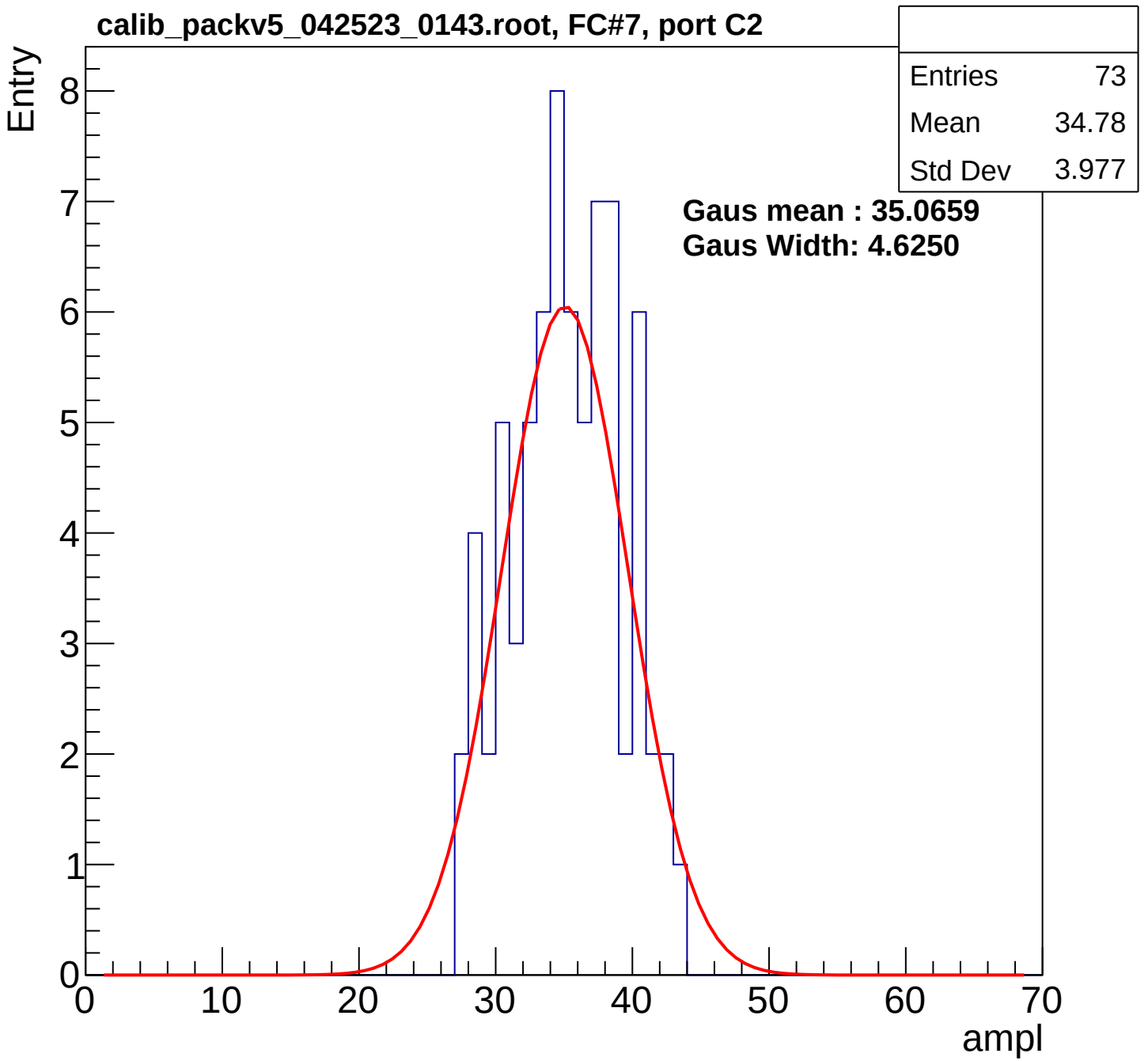
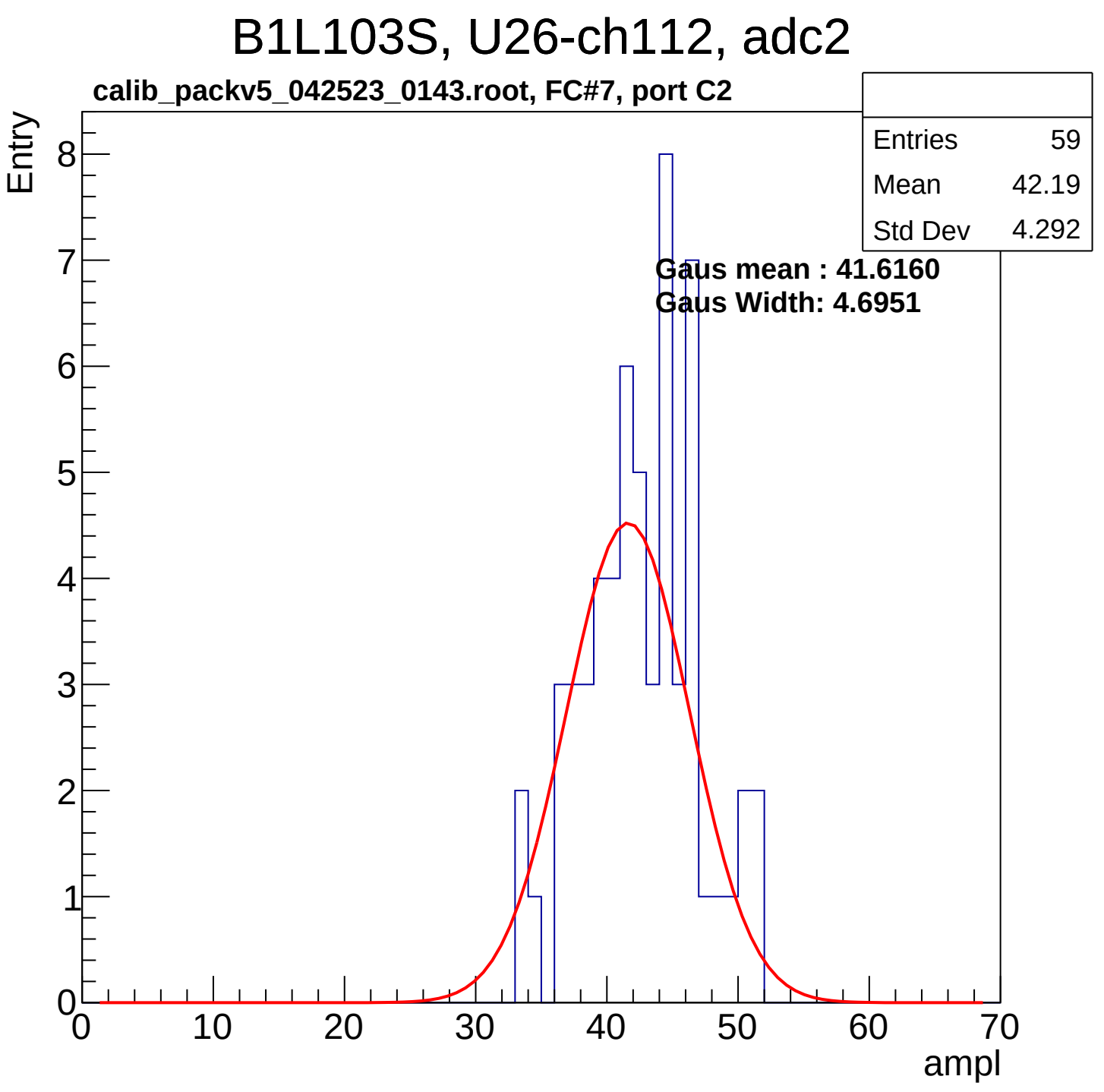
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch112, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 34.78
Std Dev 3.977
Gaus mean : 35.0659
Gaus Width: 4.6250
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch112, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 42.19
Std Dev 4.292
Gaus mean : 41.6160
Gaus Width: 4.6951
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
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60
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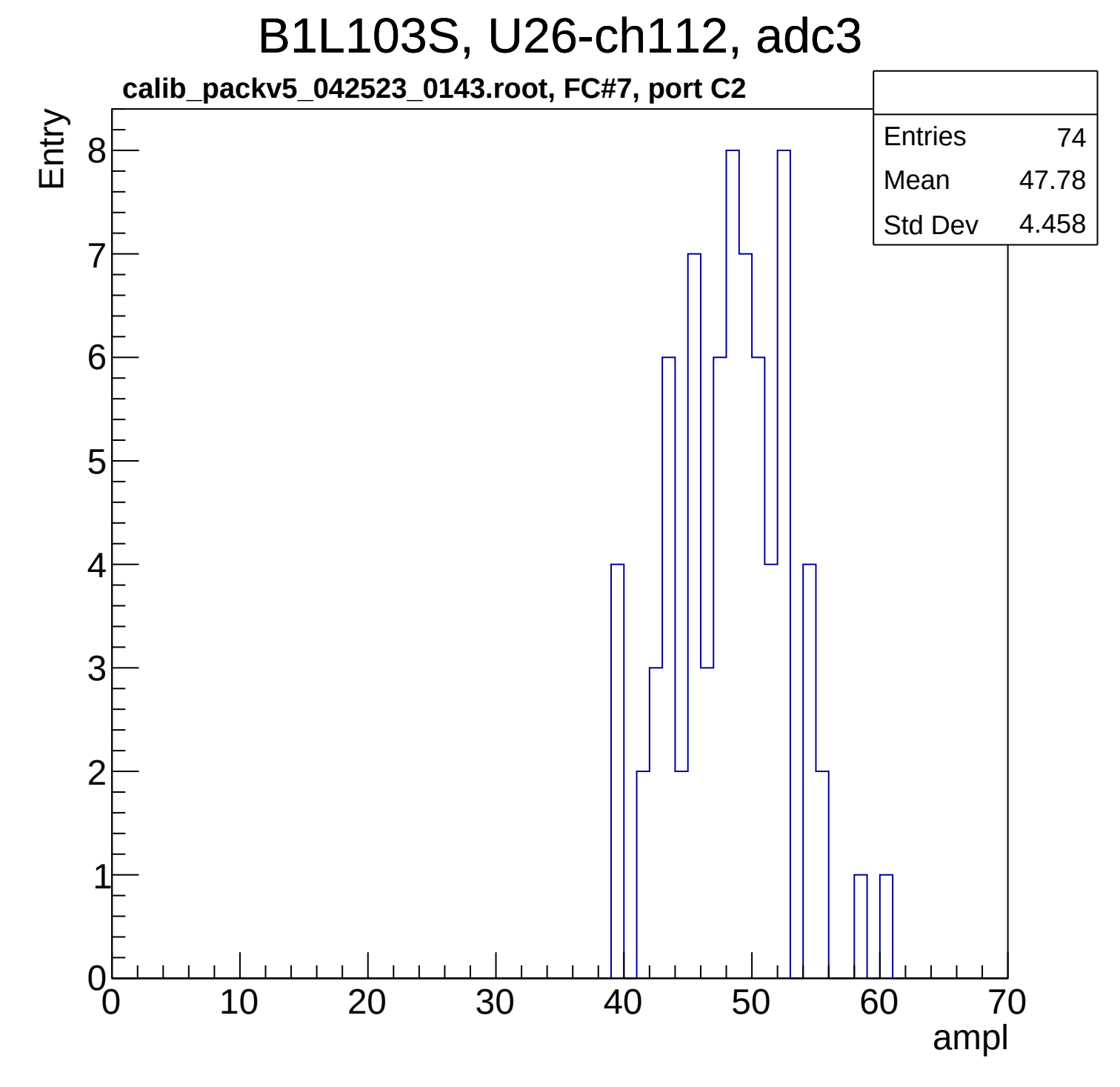
B1L103S, U26-ch112, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 47.78
Std Dev 4.458
Entry
ampl
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2
3
4
5
6
7
8
0
10
20
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60
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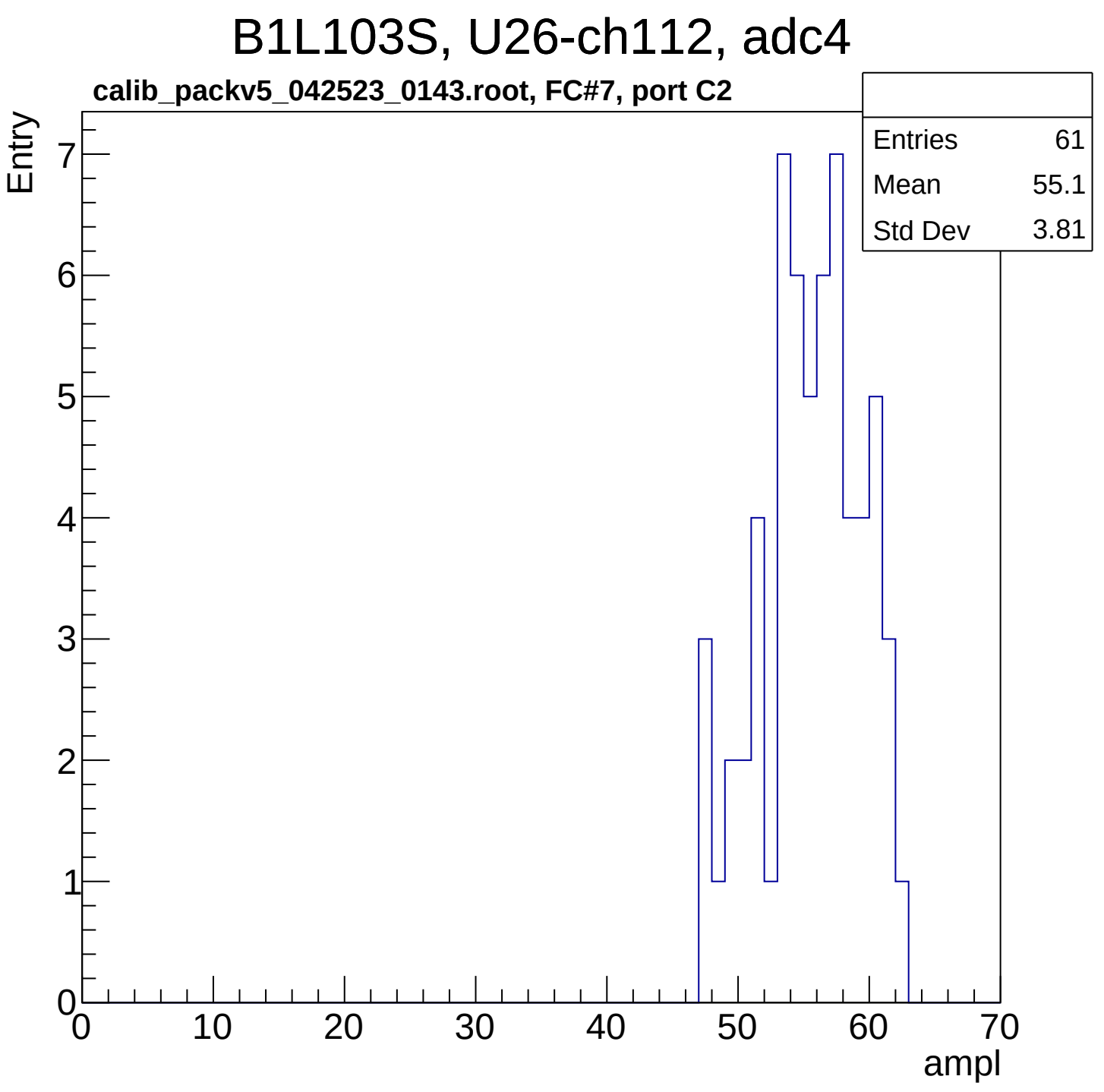
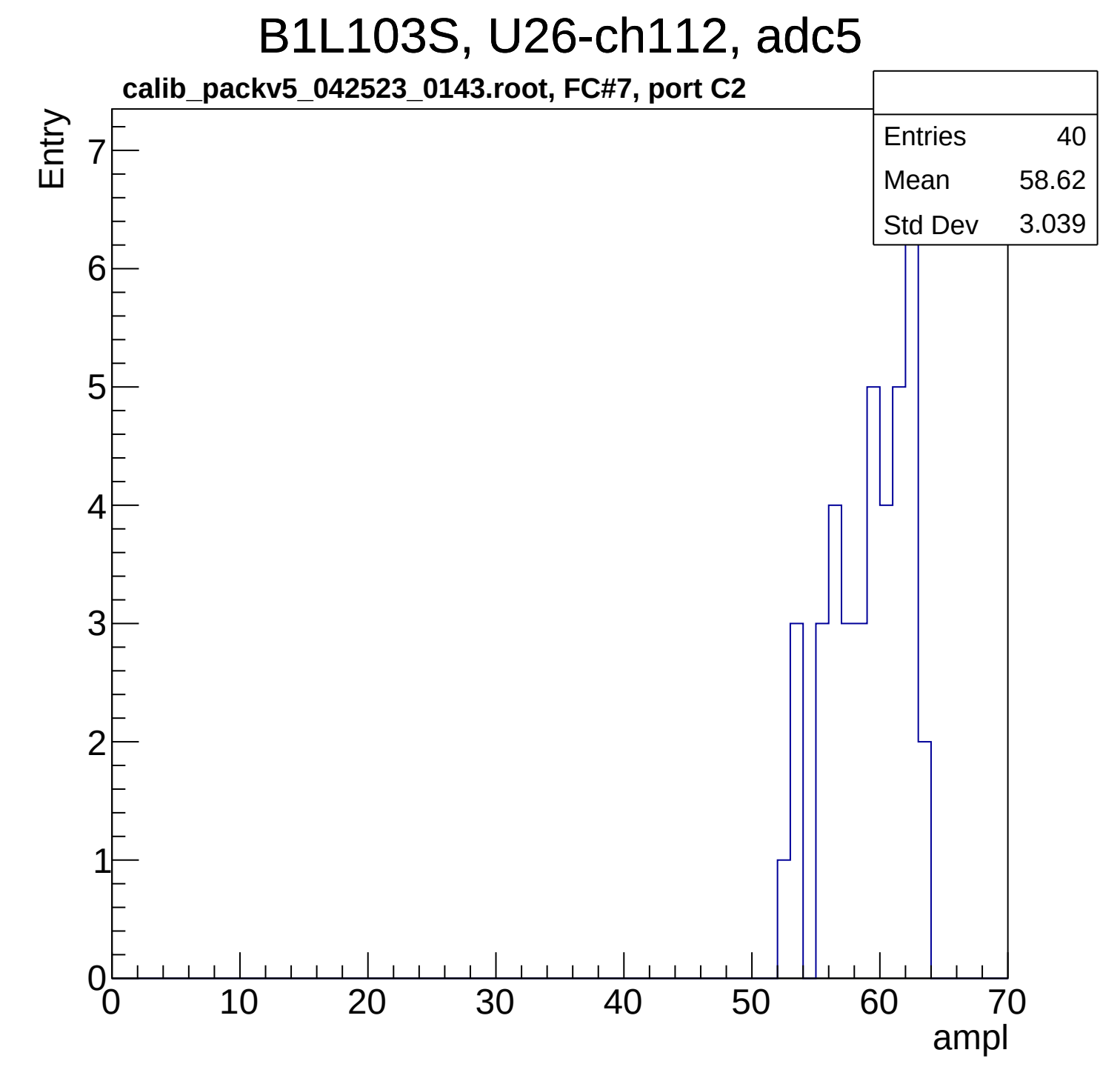

B1L103S, U26-ch112, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 55.1
Std Dev 3.81
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch112, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 40
Mean 58.62
Std Dev 3.039
Entry
ampl
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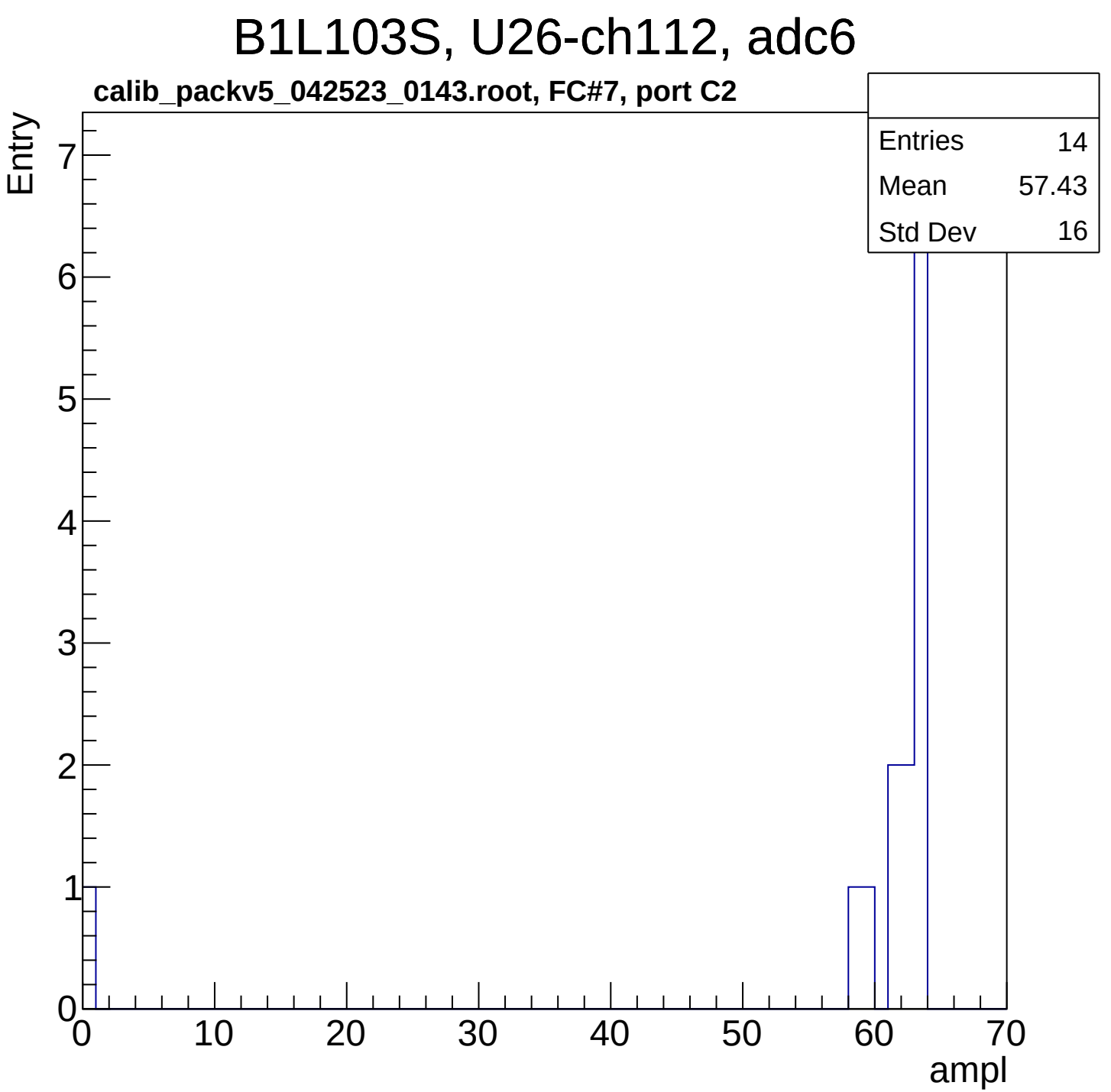
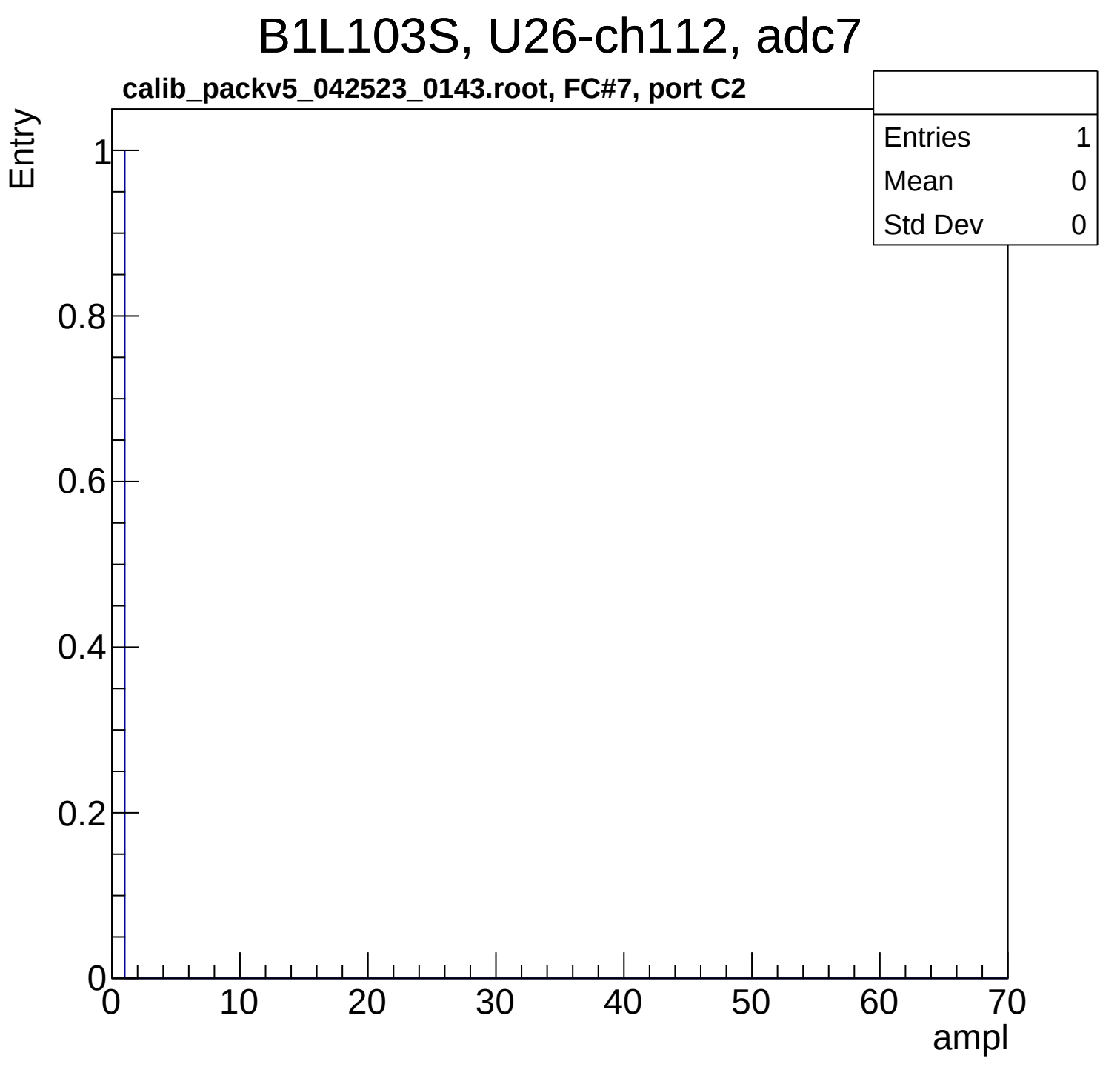
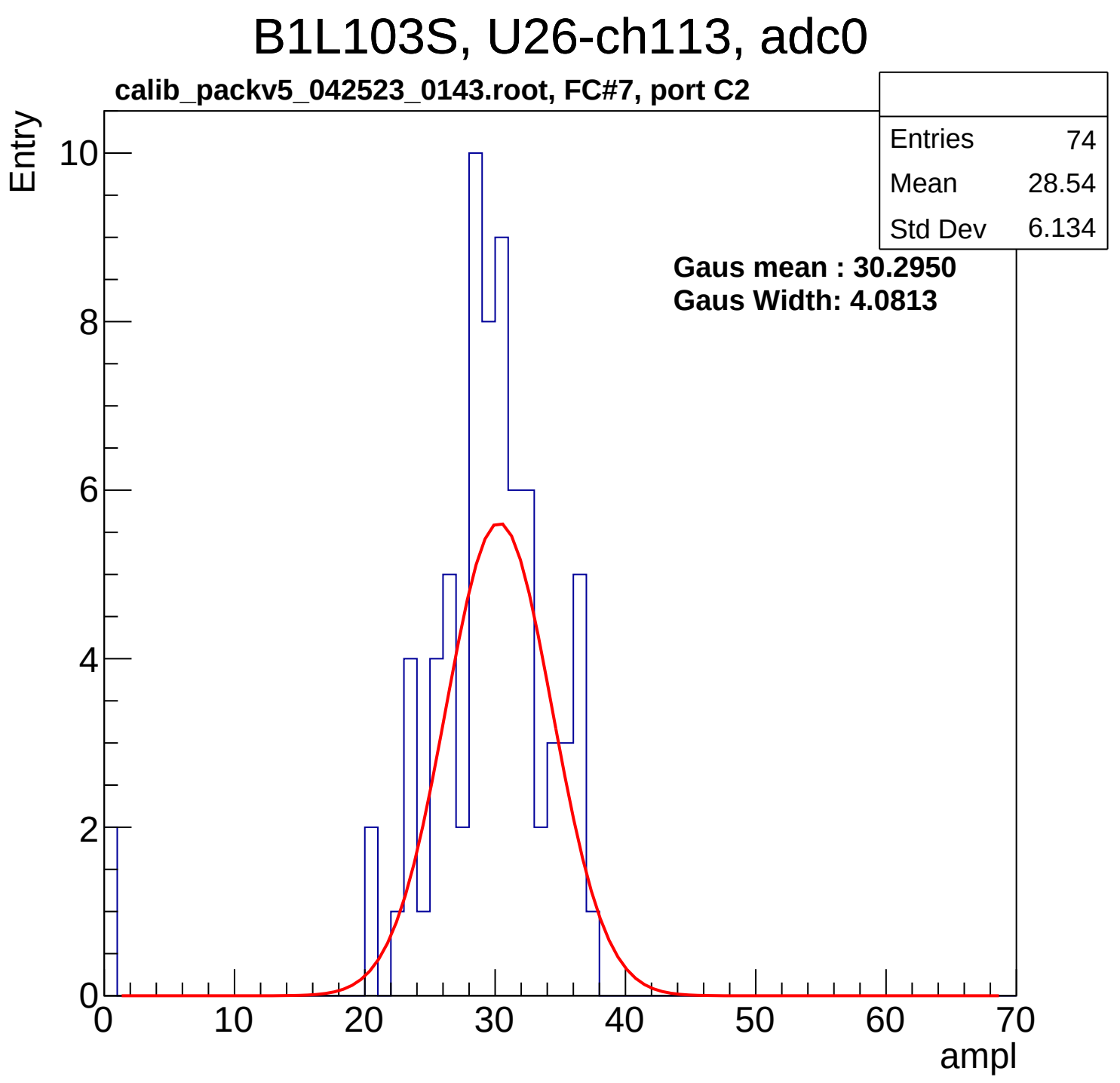
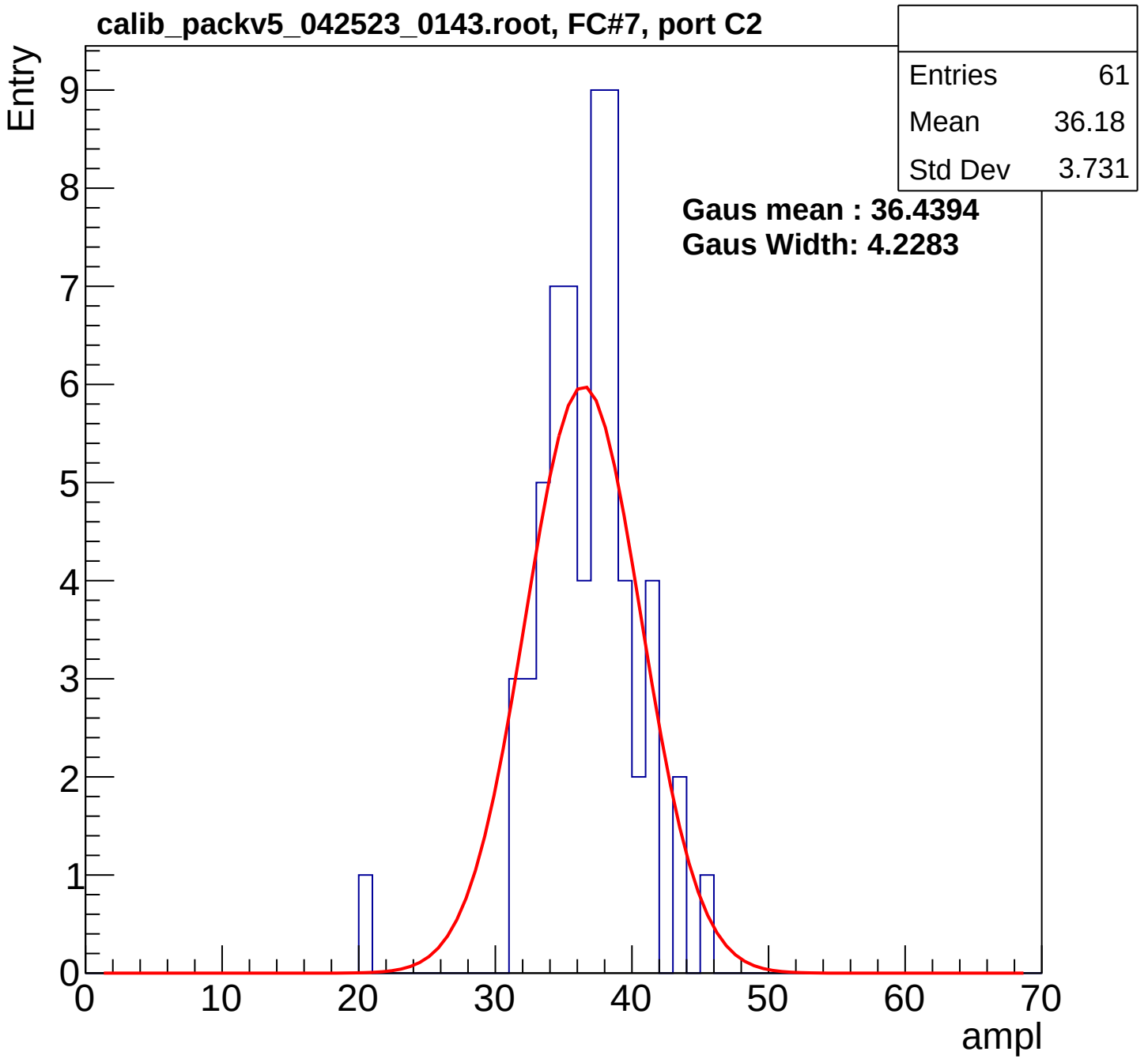
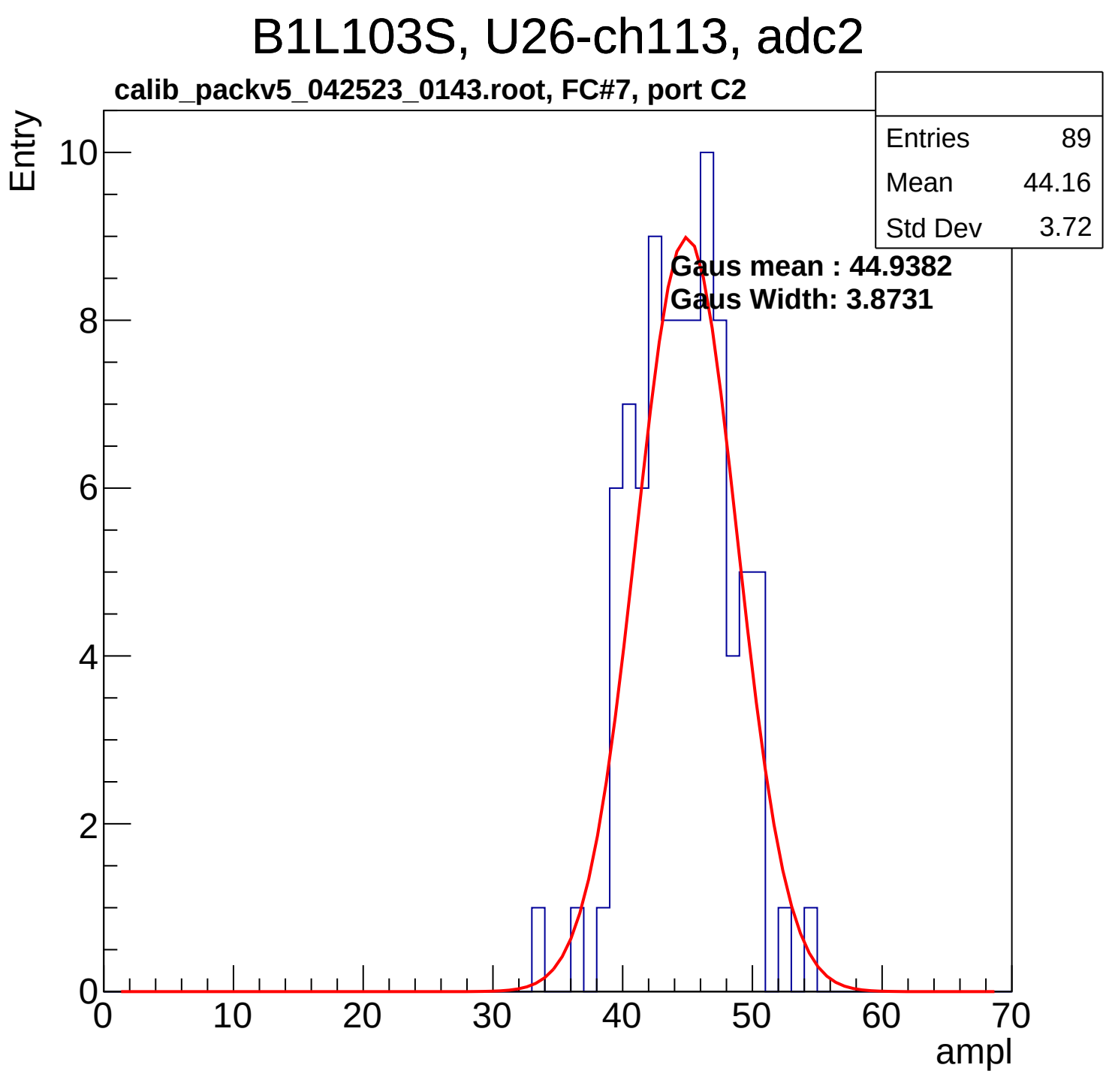
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

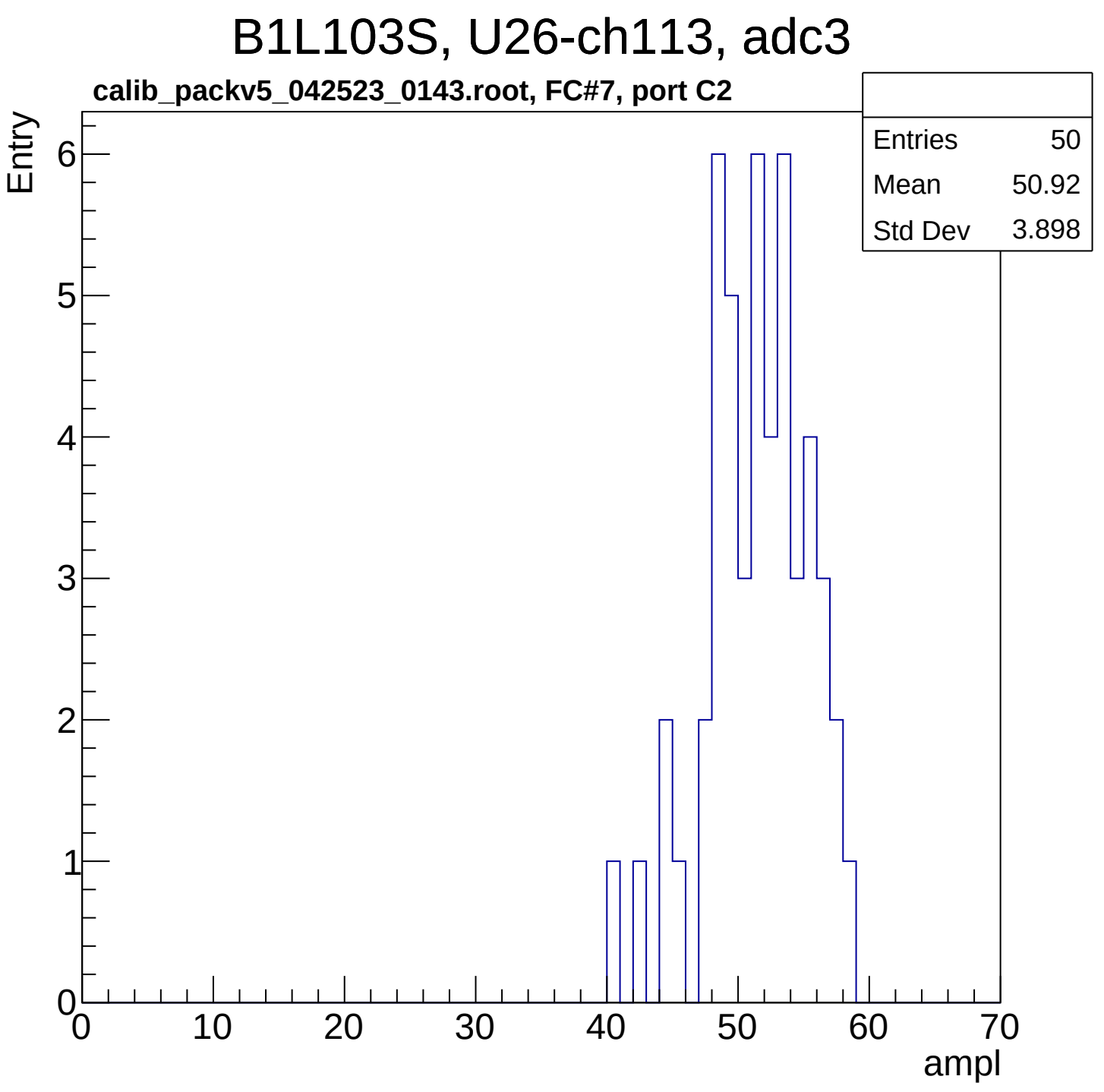

B1L103S, U26-ch112, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 14
Mean 57.43
Std Dev 16
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

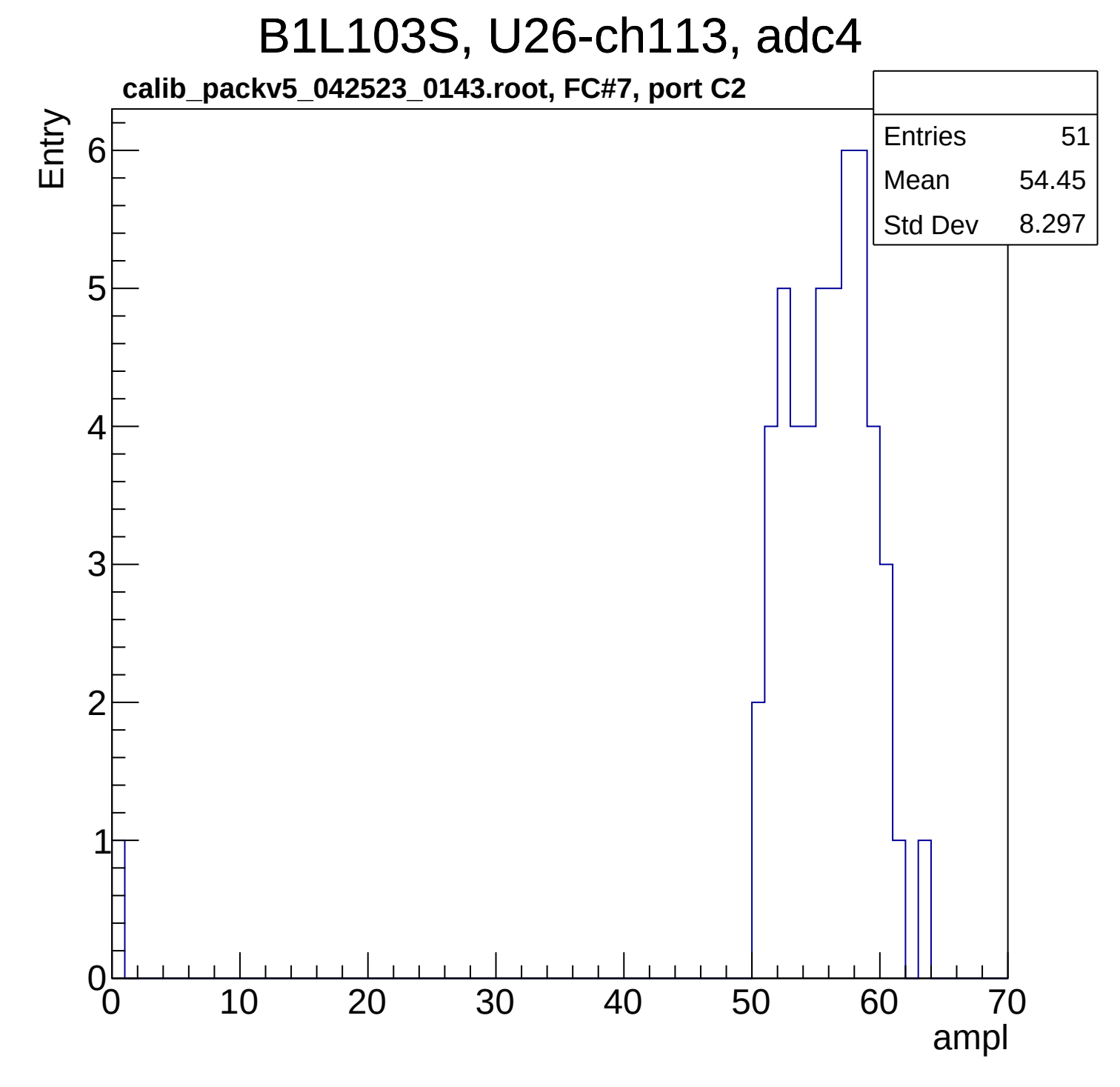

B1L103S, U26-ch112, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

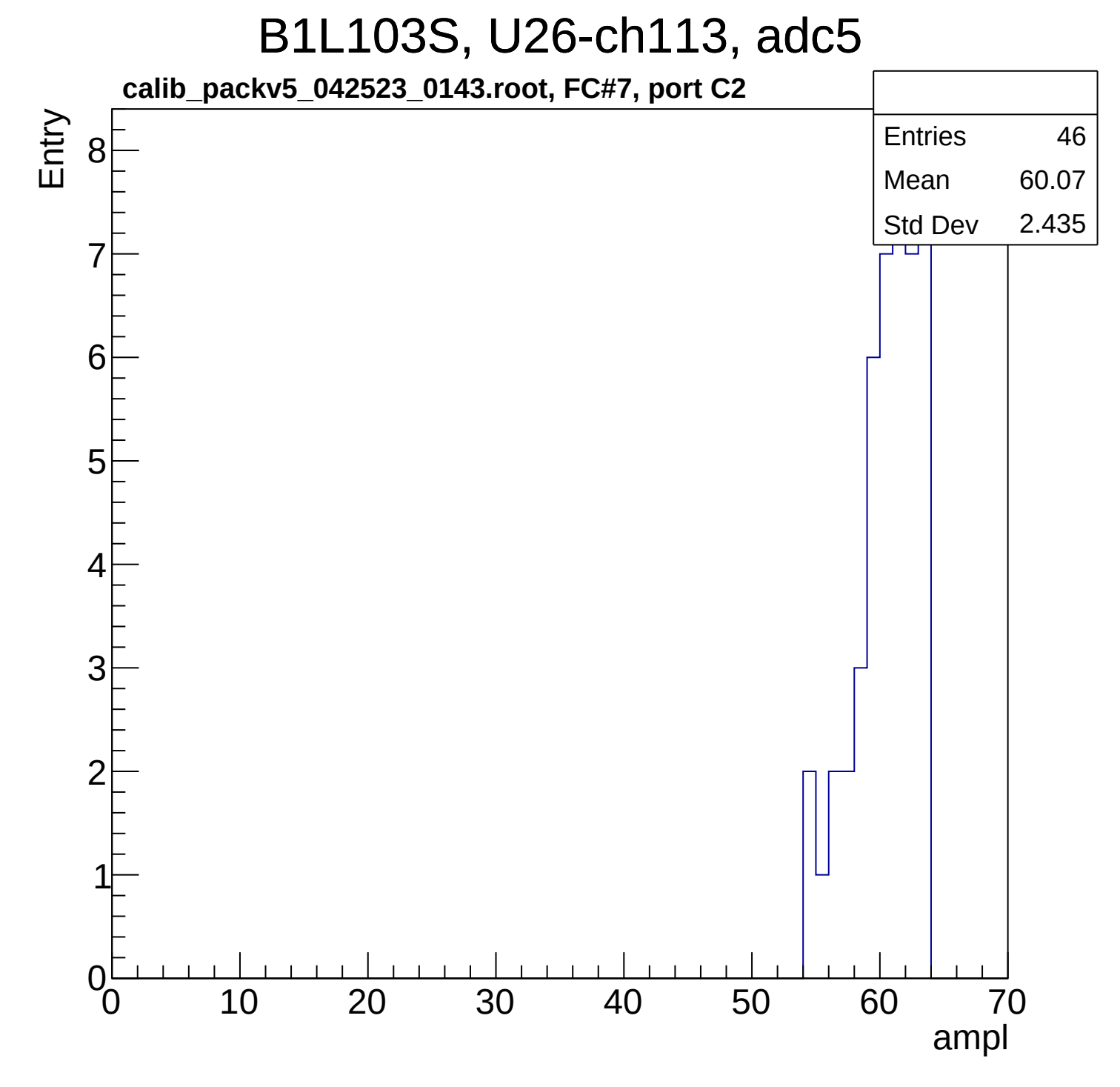

B1L103S, U26-ch113, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 74
Mean 28.54
Std Dev 6.134
Gaus mean : 30.2950
Gaus Width: 4.0813
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

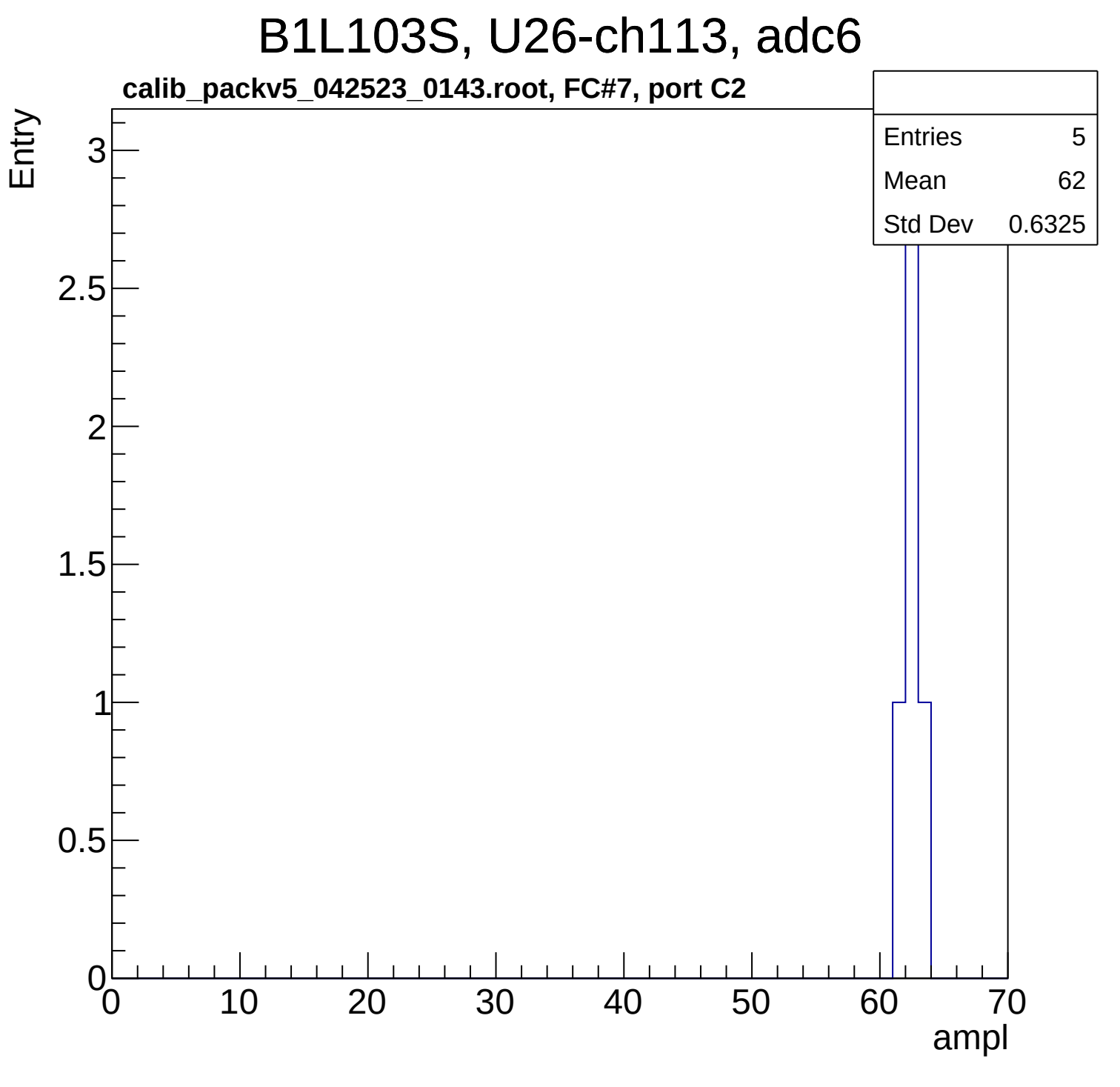

B1L103S, U26-ch113, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 36.18
Std Dev 3.731
Gaus mean : 36.4394
Gaus Width: 4.2283
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

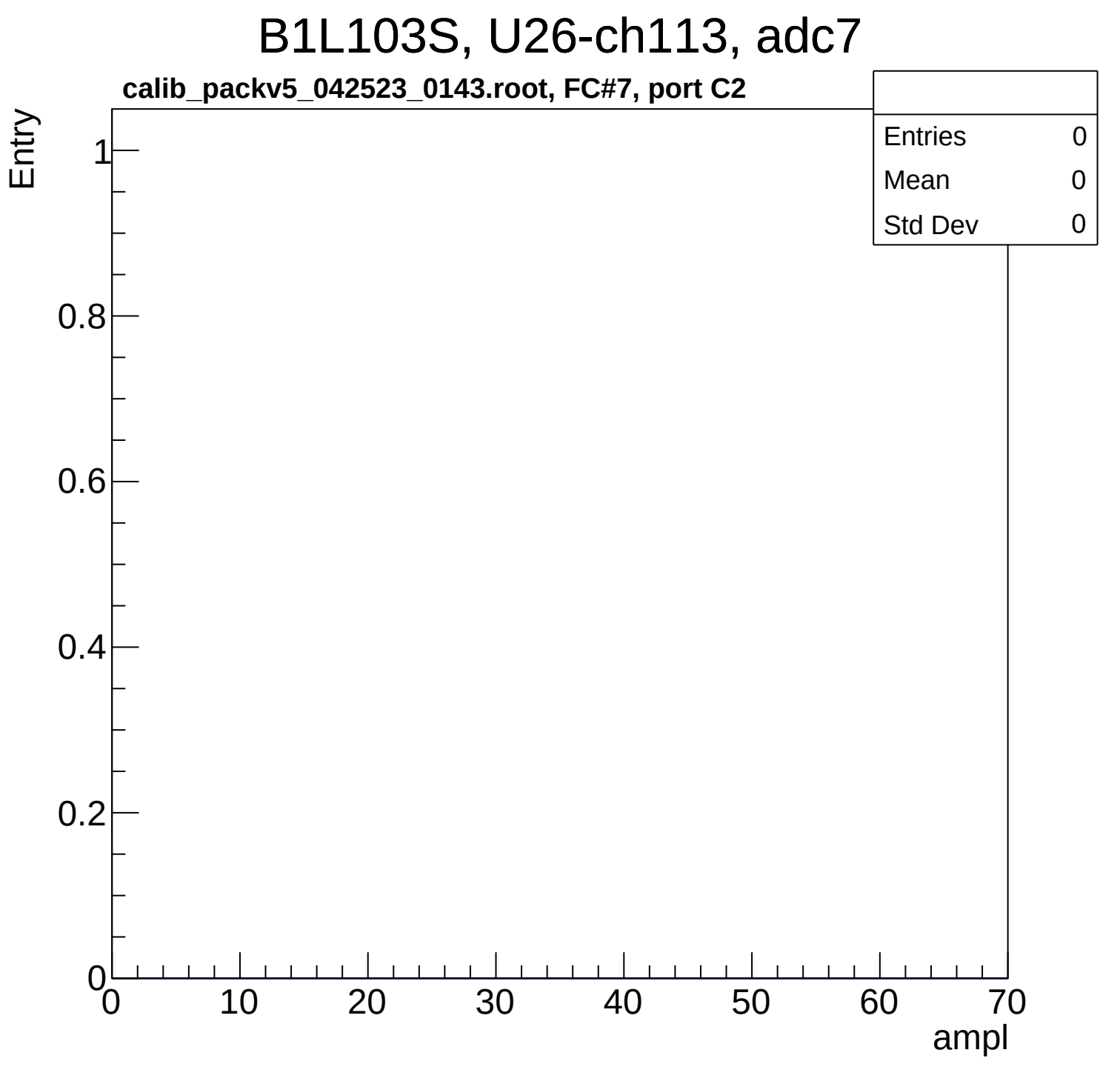

B1L103S, U26-ch113, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 89
Mean 44.16
Std Dev 3.72
Gaus mean : 44.9382
Gaus Width: 3.8731
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

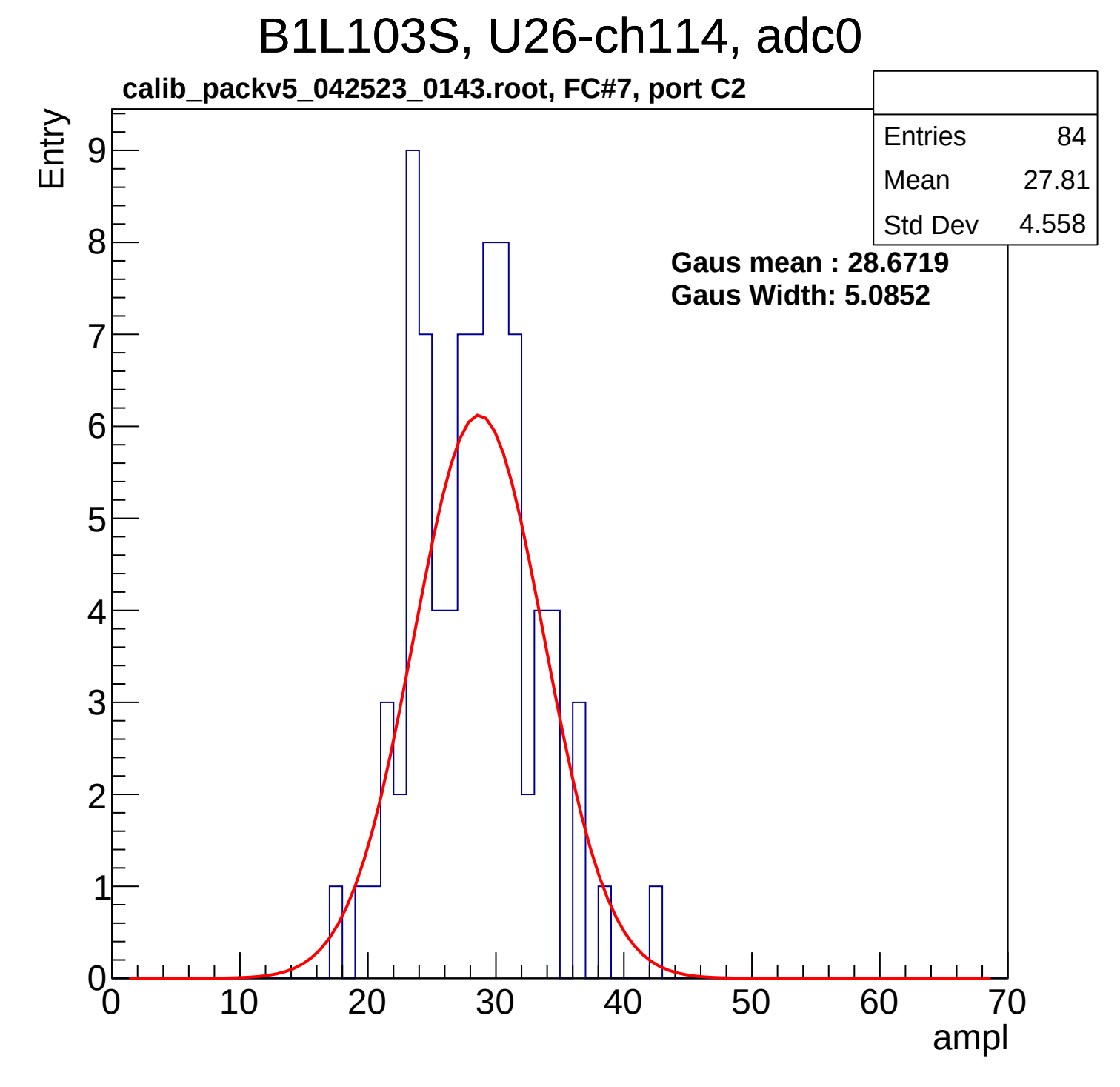

B1L103S, U26-ch113, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 50.92
Std Dev 3.898
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

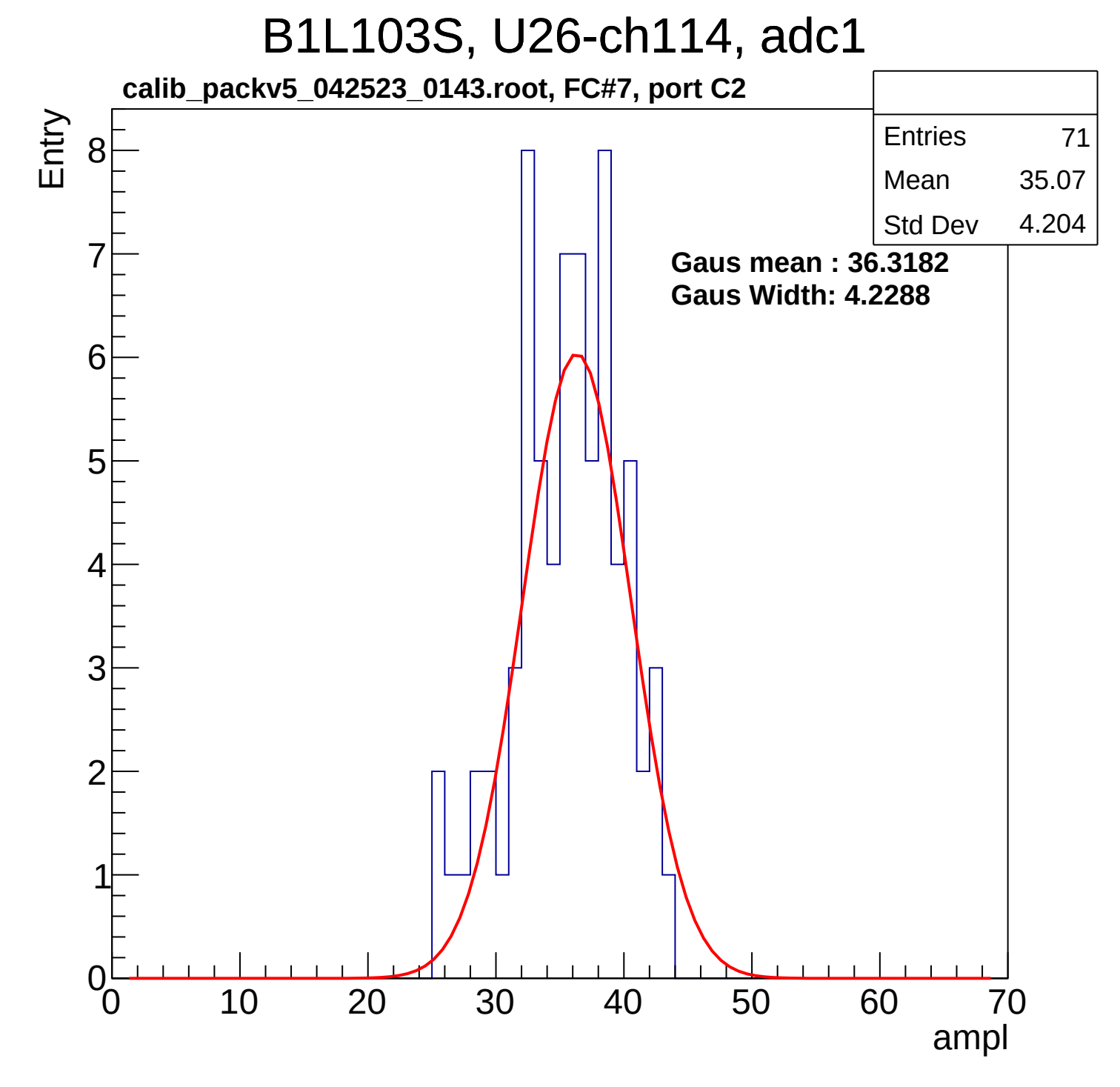

B1L103S, U26-ch113, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 54.45
Std Dev 8.297
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

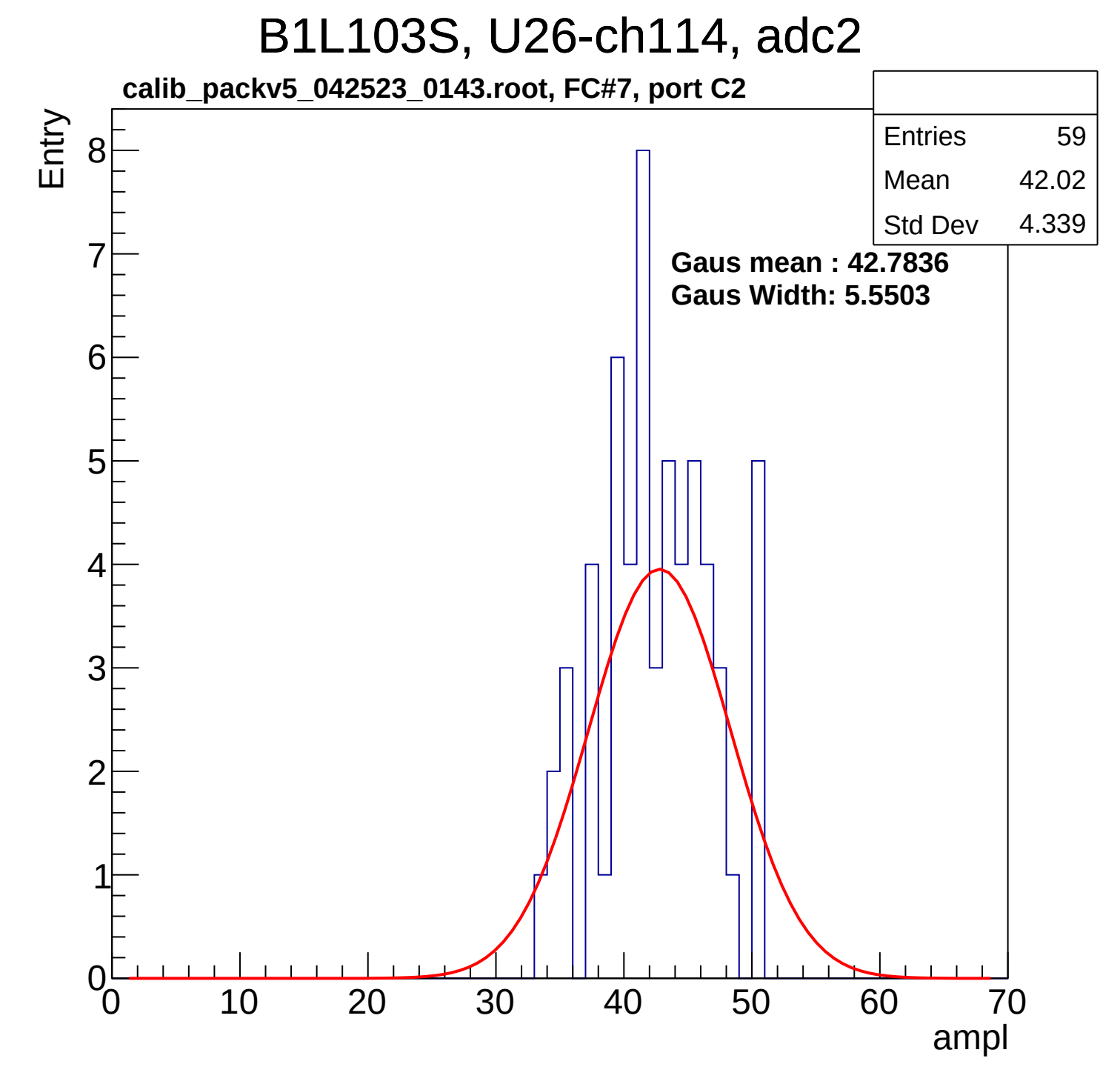

B1L103S, U26-ch113, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 60.07
Std Dev 2.435
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

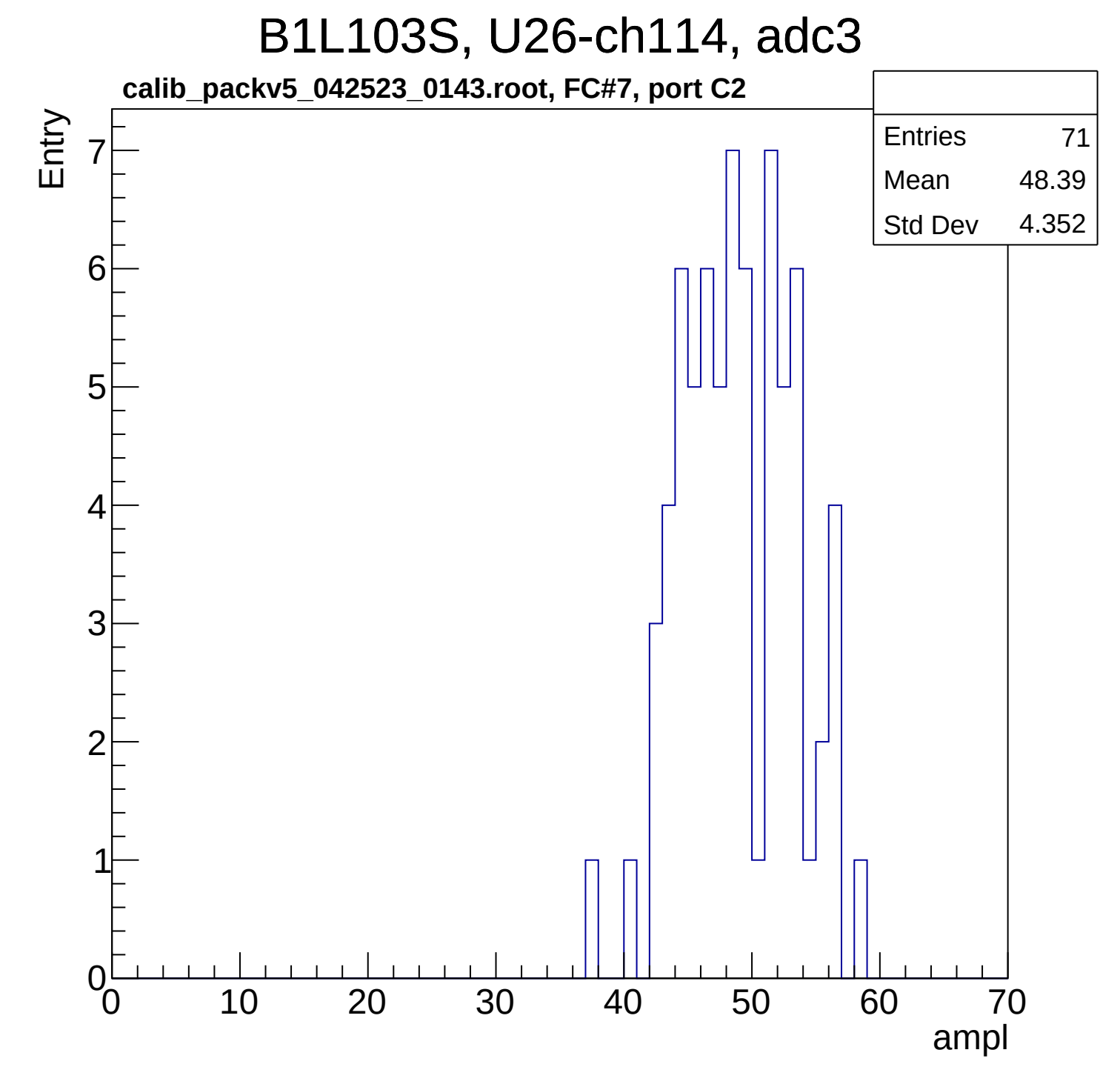

B1L103S, U26-ch113, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 62
Std Dev 0.6325
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

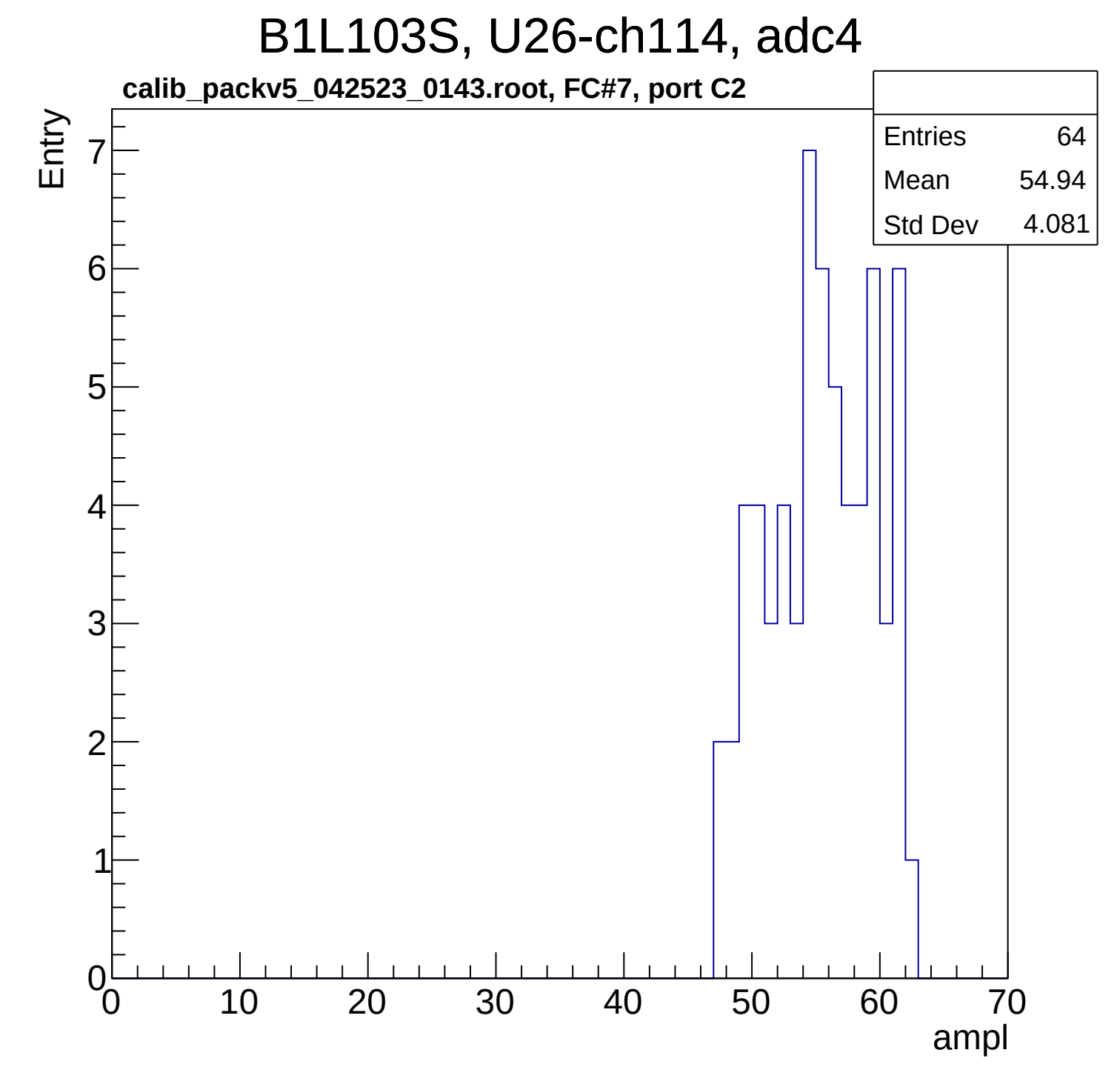

B1L103S, U26-ch113, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

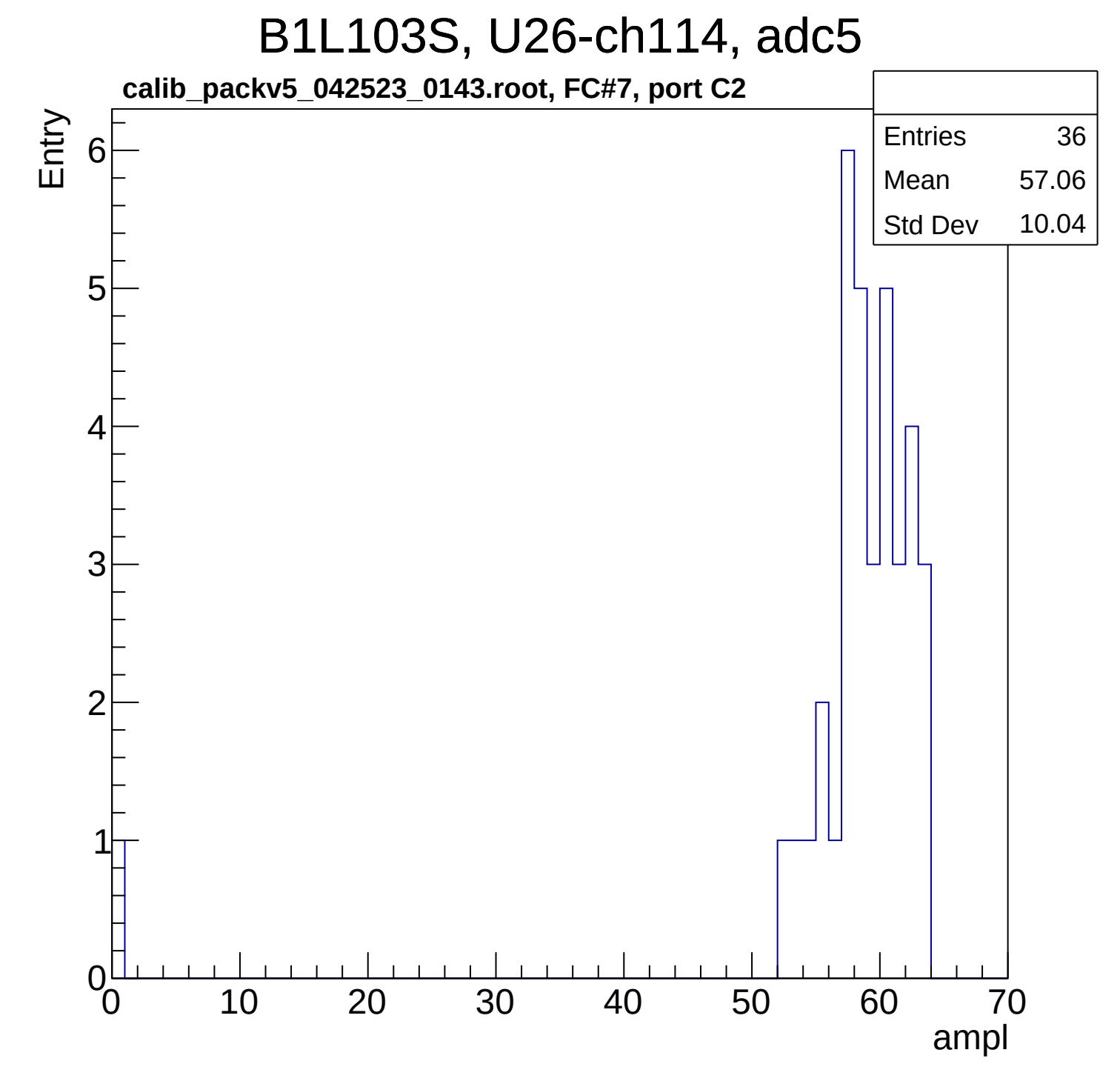

B1L103S, U26-ch114, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 84
Mean 27.81
Std Dev 4.558
Gaus mean : 28.6719
Gaus Width: 5.0852
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

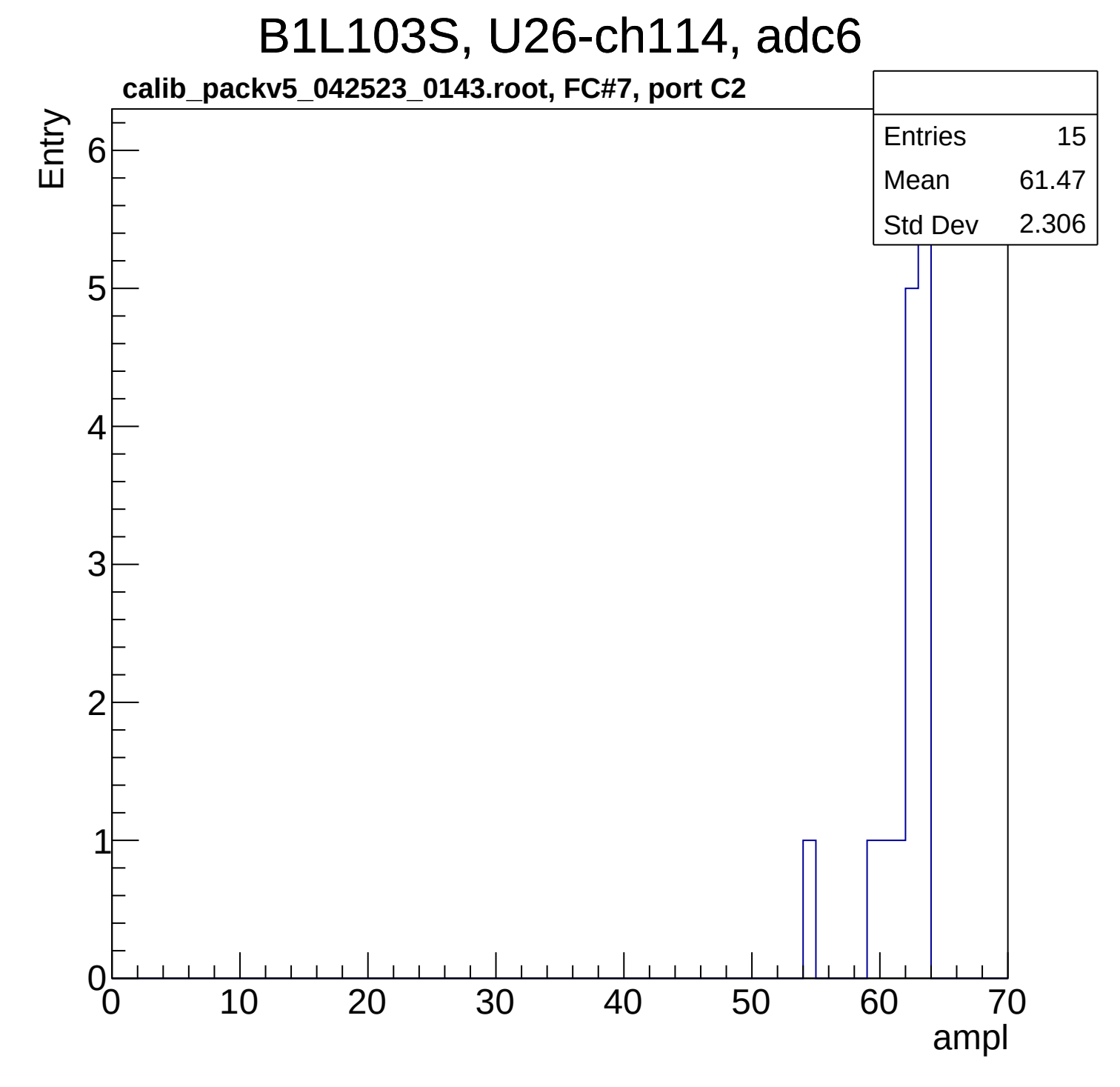

B1L103S, U26-ch114, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 35.07
Std Dev 4.204
Gaus mean : 36.3182
Gaus Width: 4.2288
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

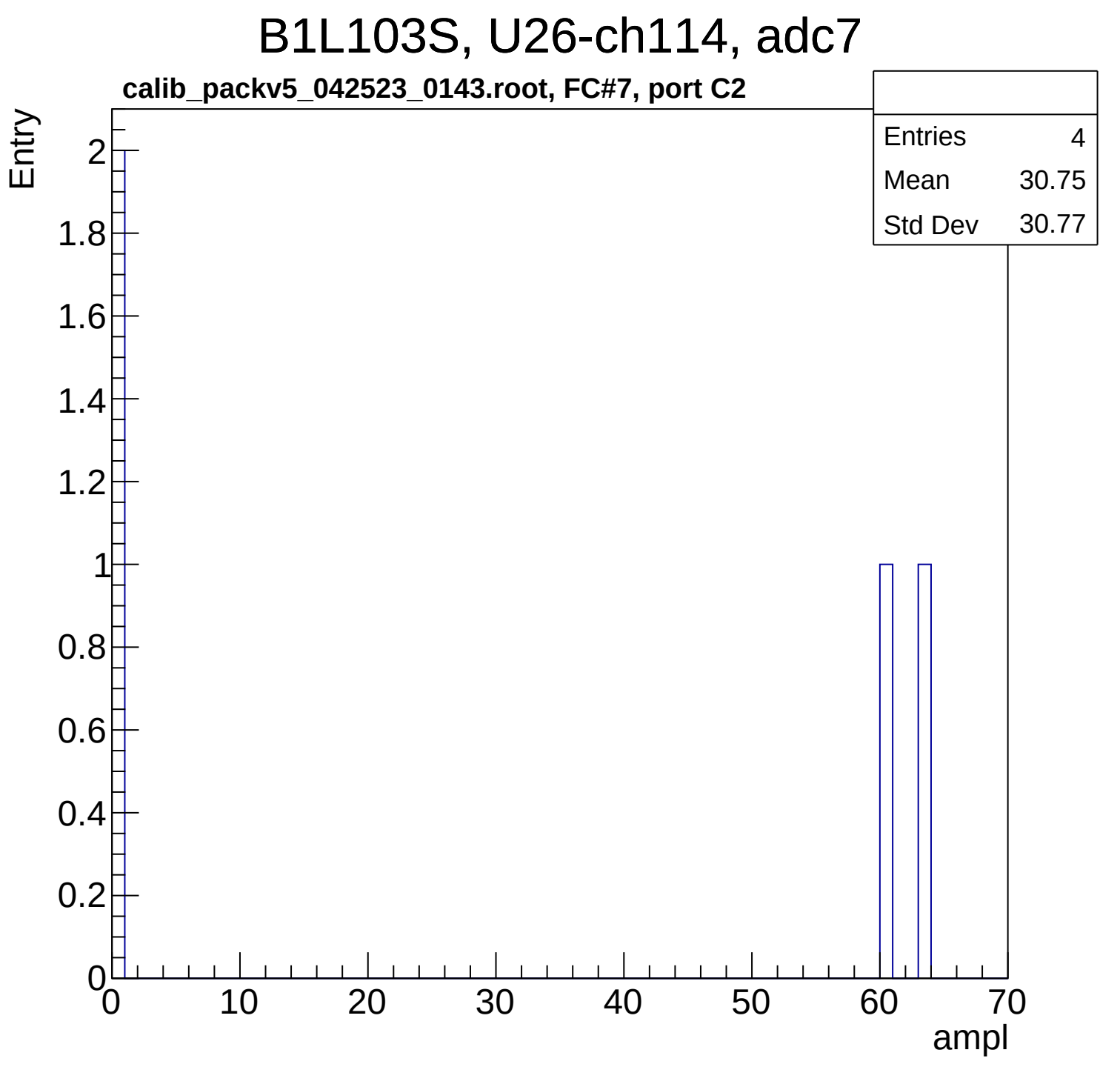

B1L103S, U26-ch114, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 59
Mean 42.02
Std Dev 4.339
Gaus mean : 42.7836
Gaus Width: 5.5503
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

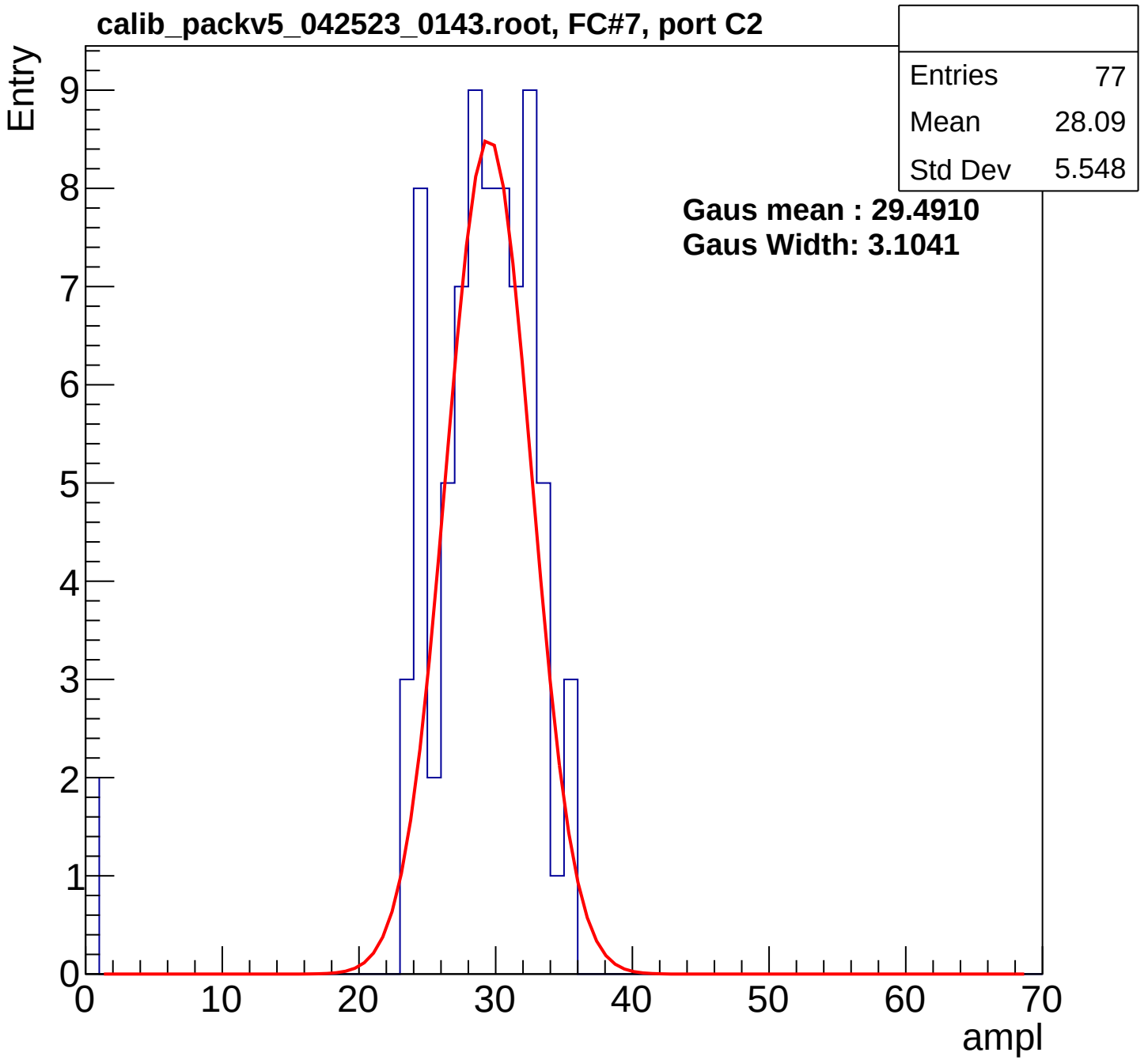

B1L103S, U26-ch114, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 48.39
Std Dev 4.352
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

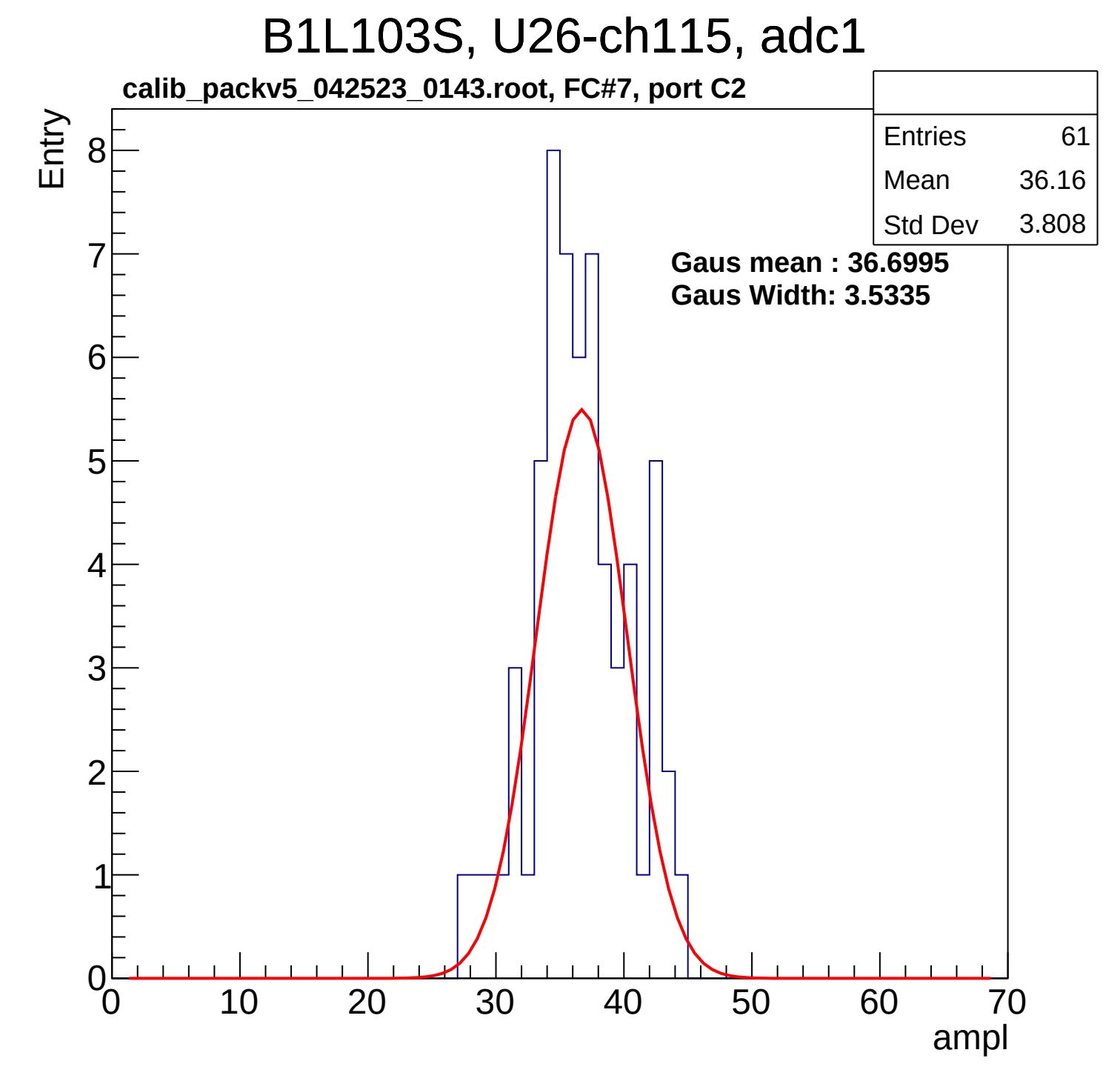

B1L103S, U26-ch114, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 54.94
Std Dev 4.081
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

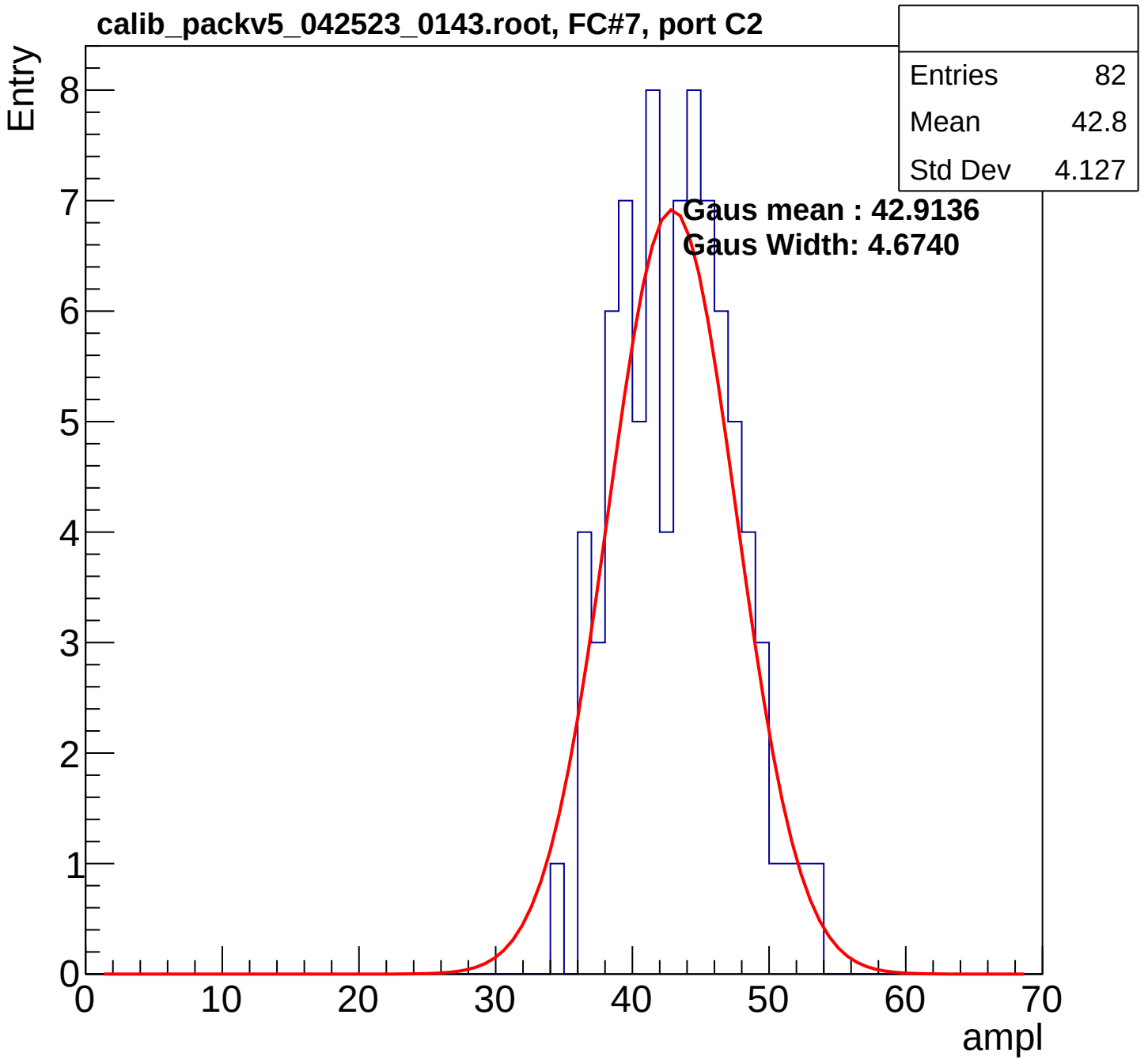

B1L103S, U26-ch114, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 36
Mean 57.06
Std Dev 10.04
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

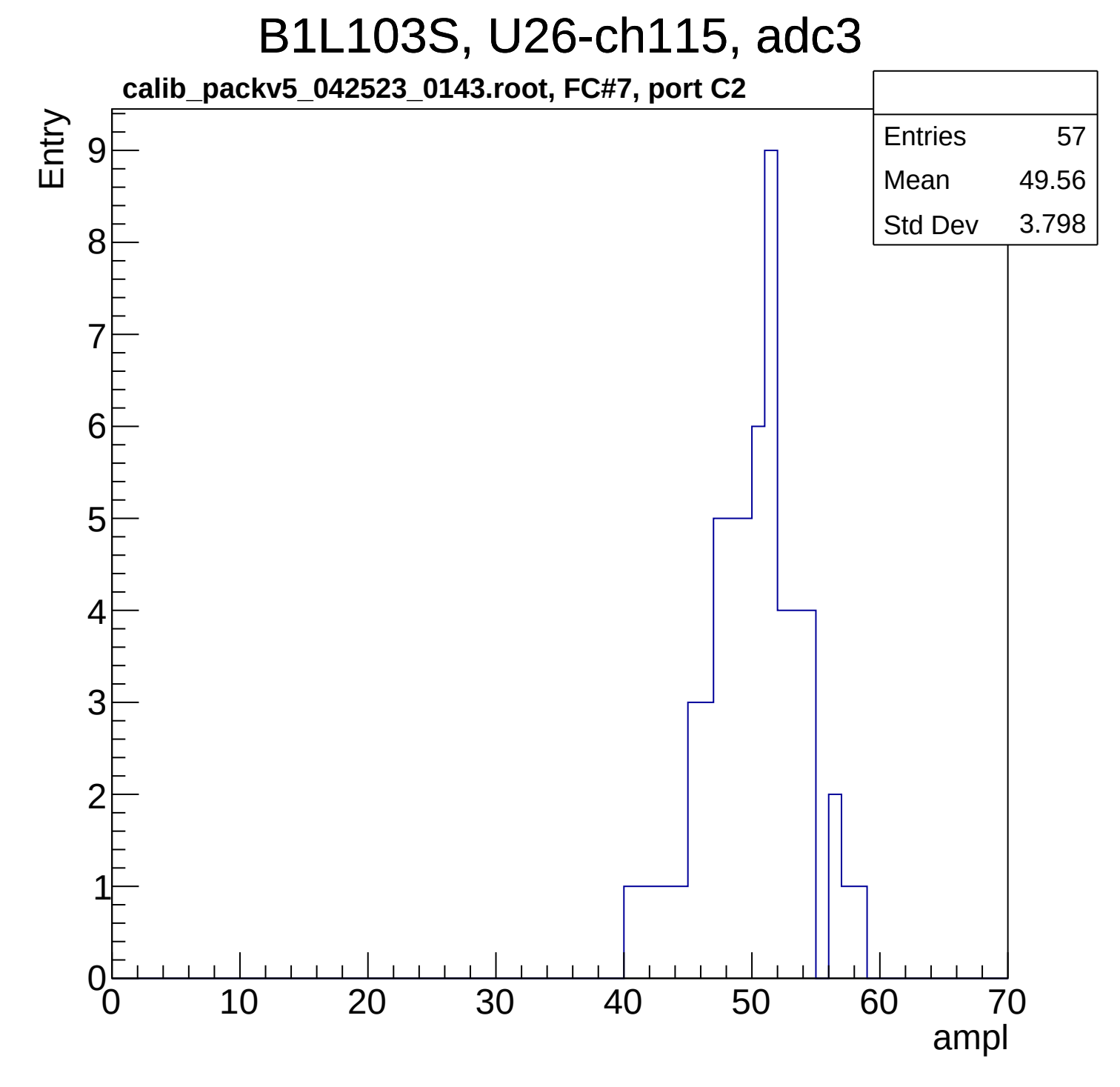

B1L103S, U26-ch114, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 15
Mean 61.47
Std Dev 2.306
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl

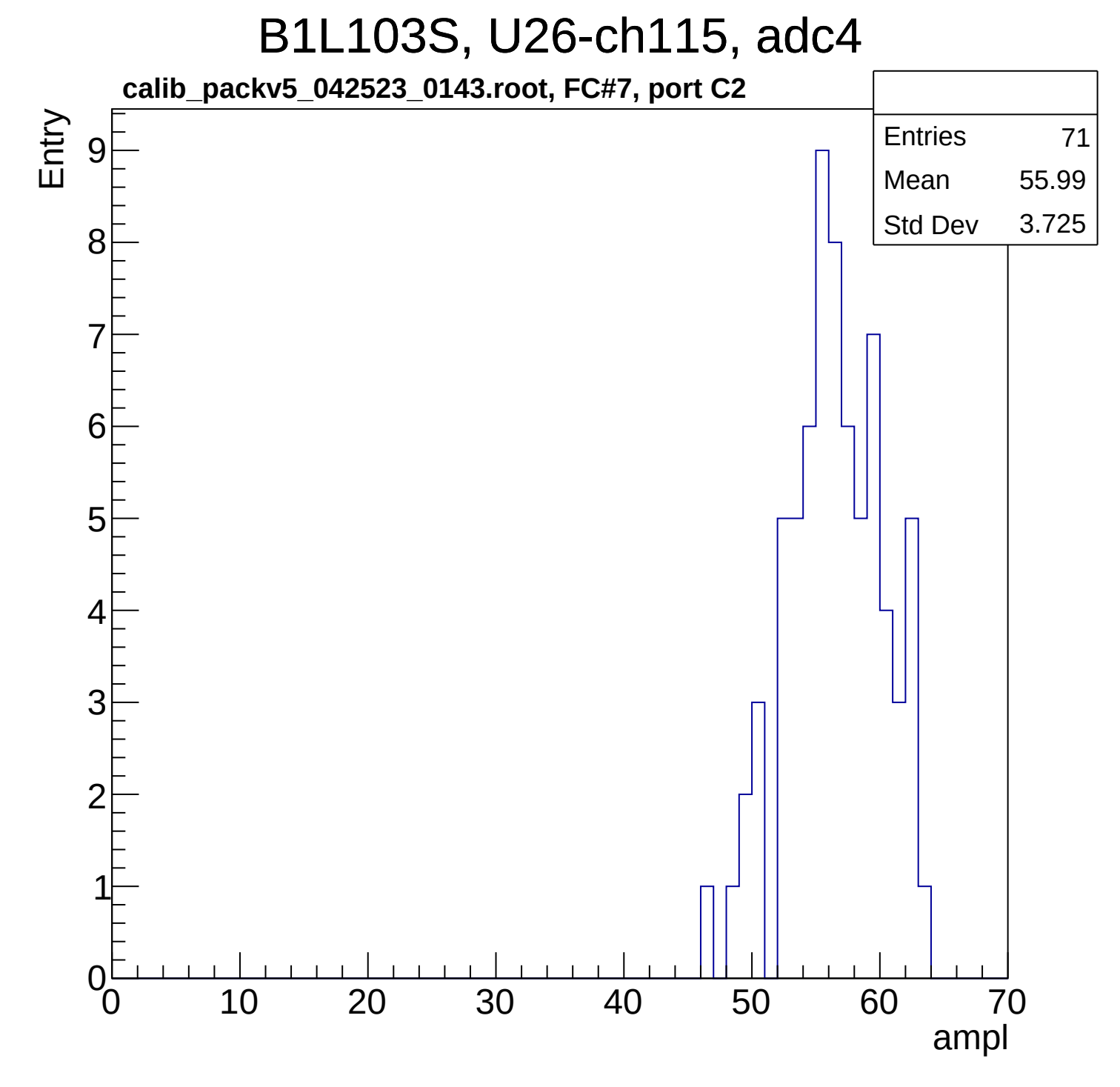

B1L103S, U26-ch114, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 4
Mean 30.75
Std Dev 30.77
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch115, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 28.09
Std Dev 5.548
Gaus mean : 29.4910
Gaus Width: 3.1041
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch115, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 36.16
Std Dev 3.808
Gaus mean : 36.6995
Gaus Width: 3.5335
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch115, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 82
Mean 42.8
Std Dev 4.127
Gaus mean : 42.9136
Gaus Width: 4.6740
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch115, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 49.56
Std Dev 3.798
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch115, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 71
Mean 55.99
Std Dev 3.725
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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40
50
60
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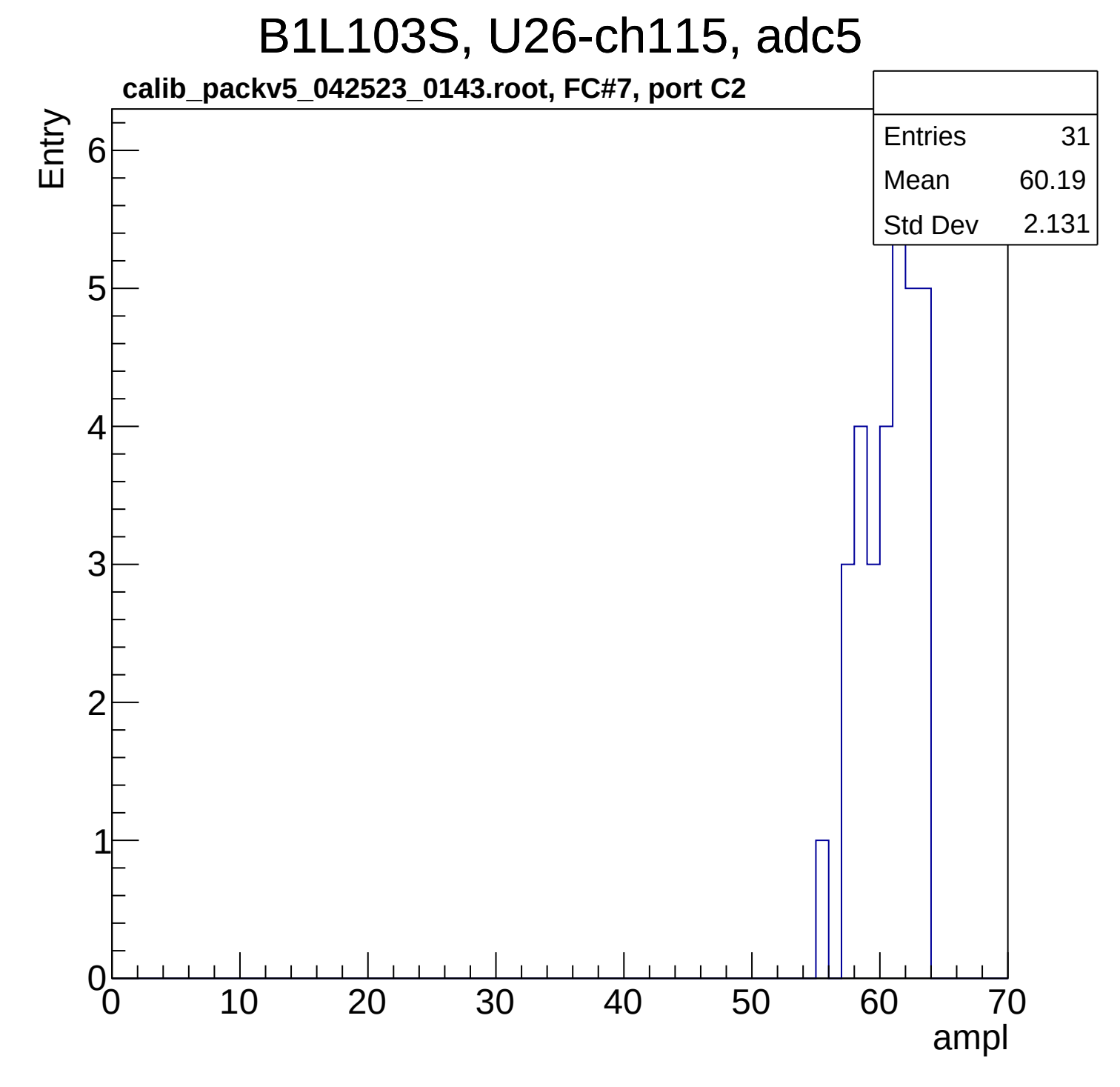
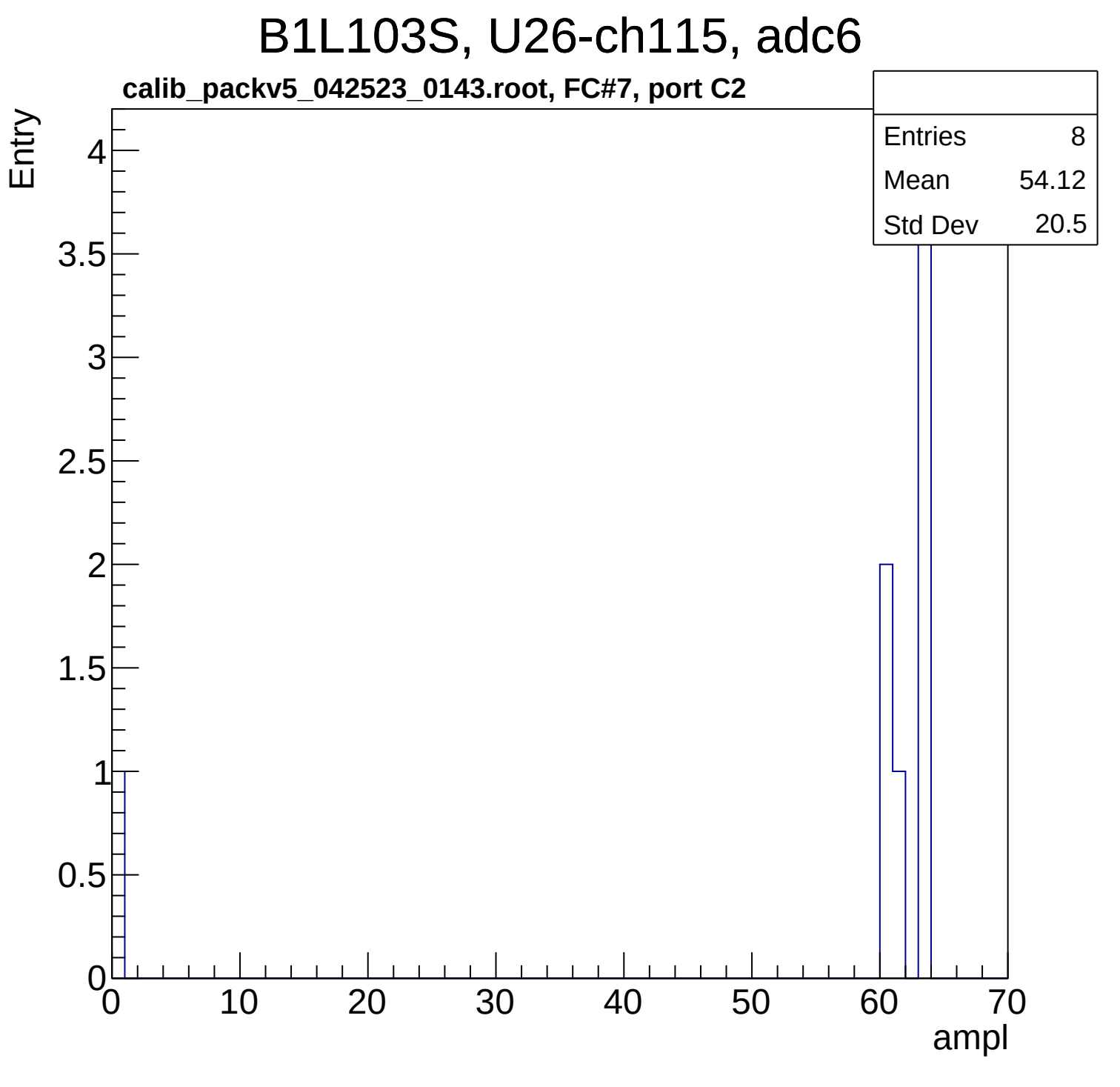
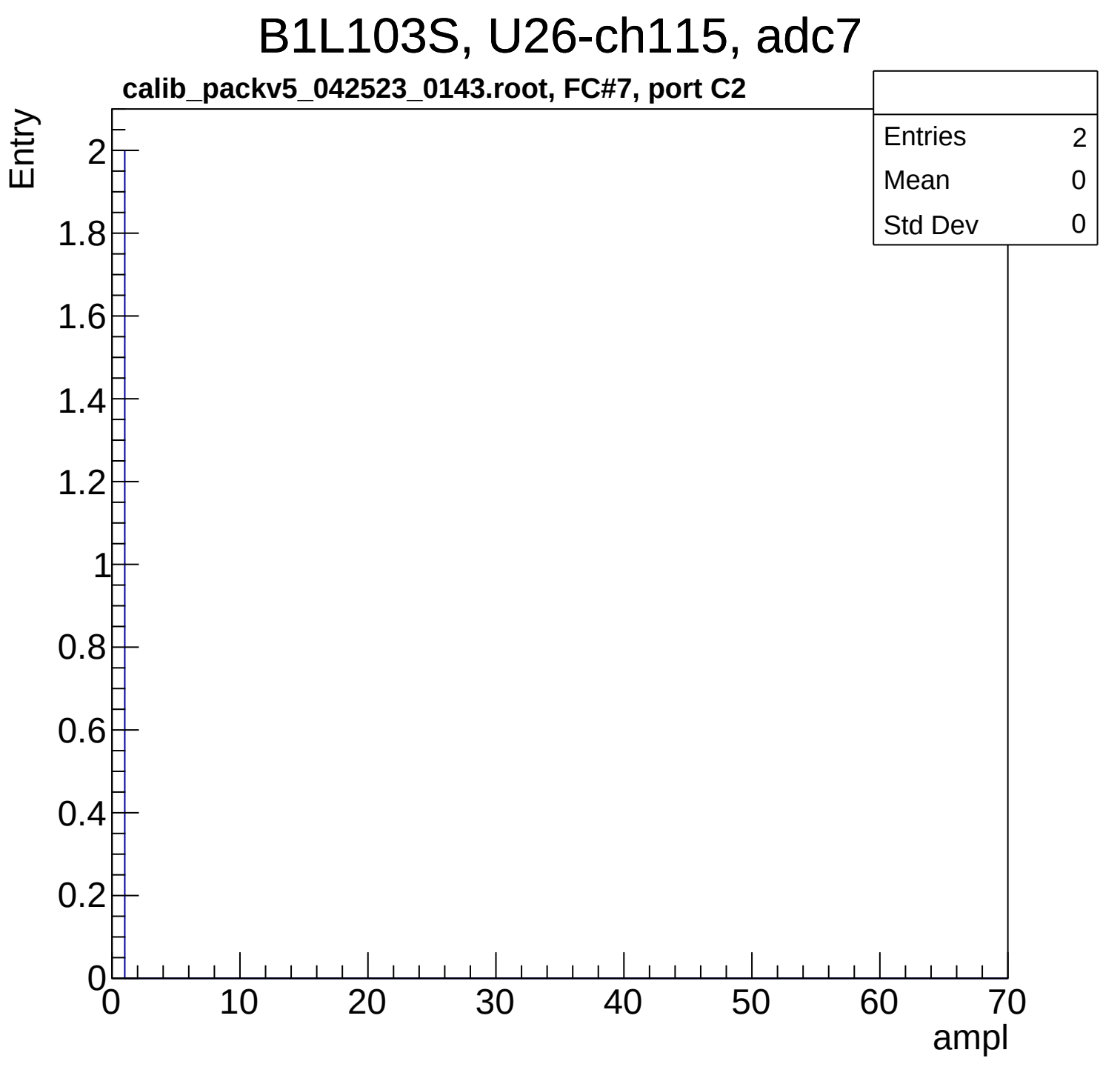
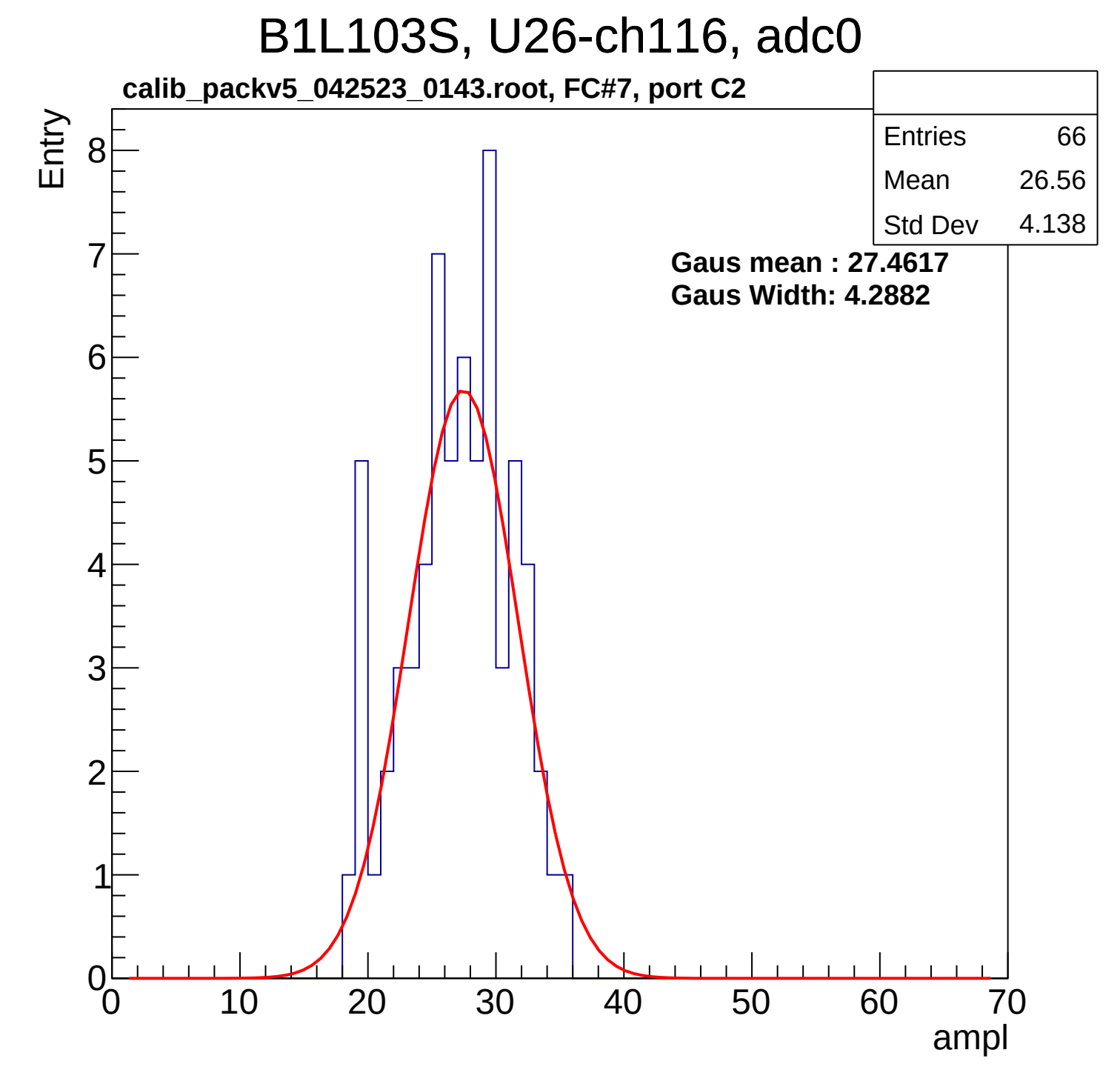
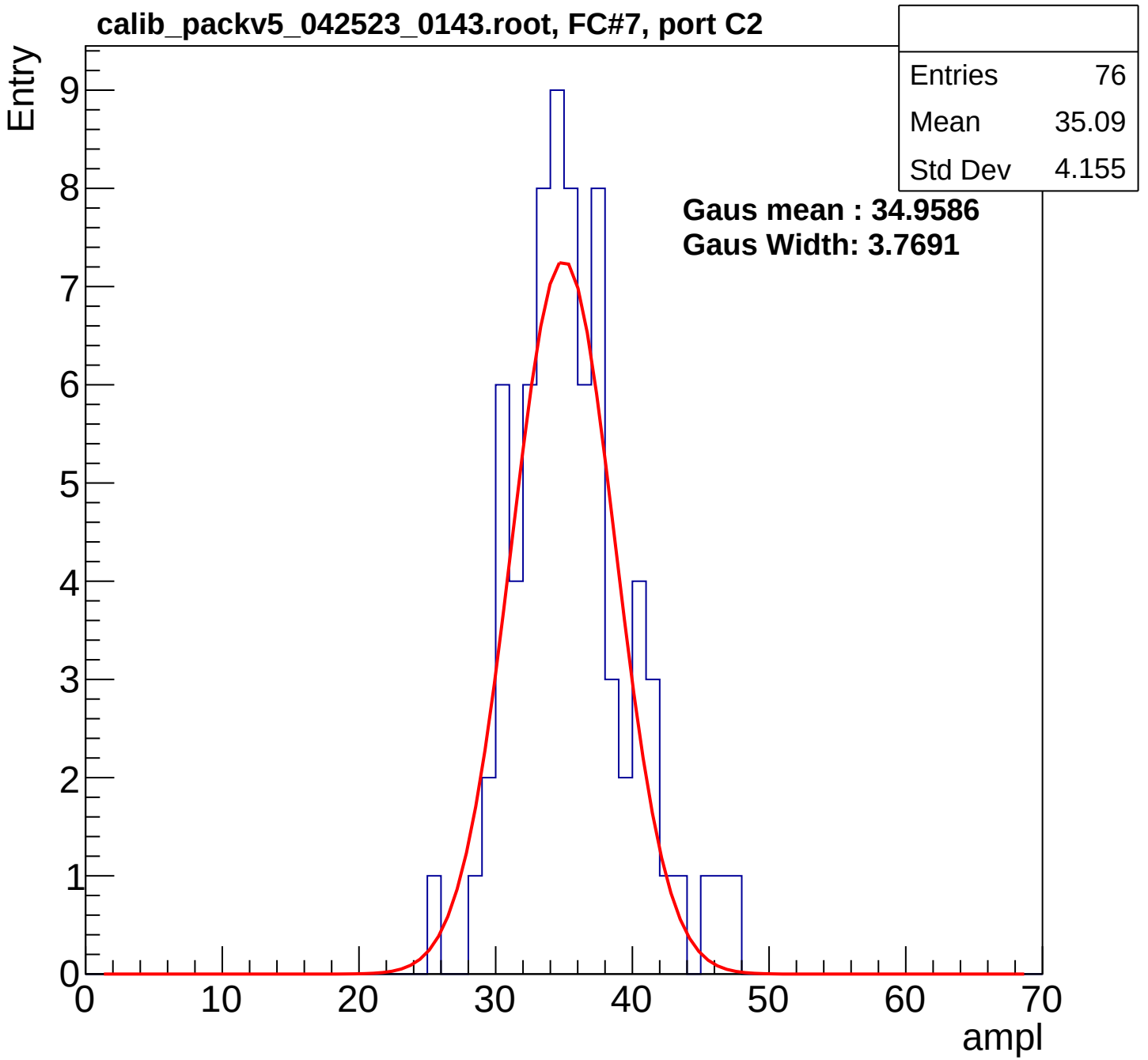
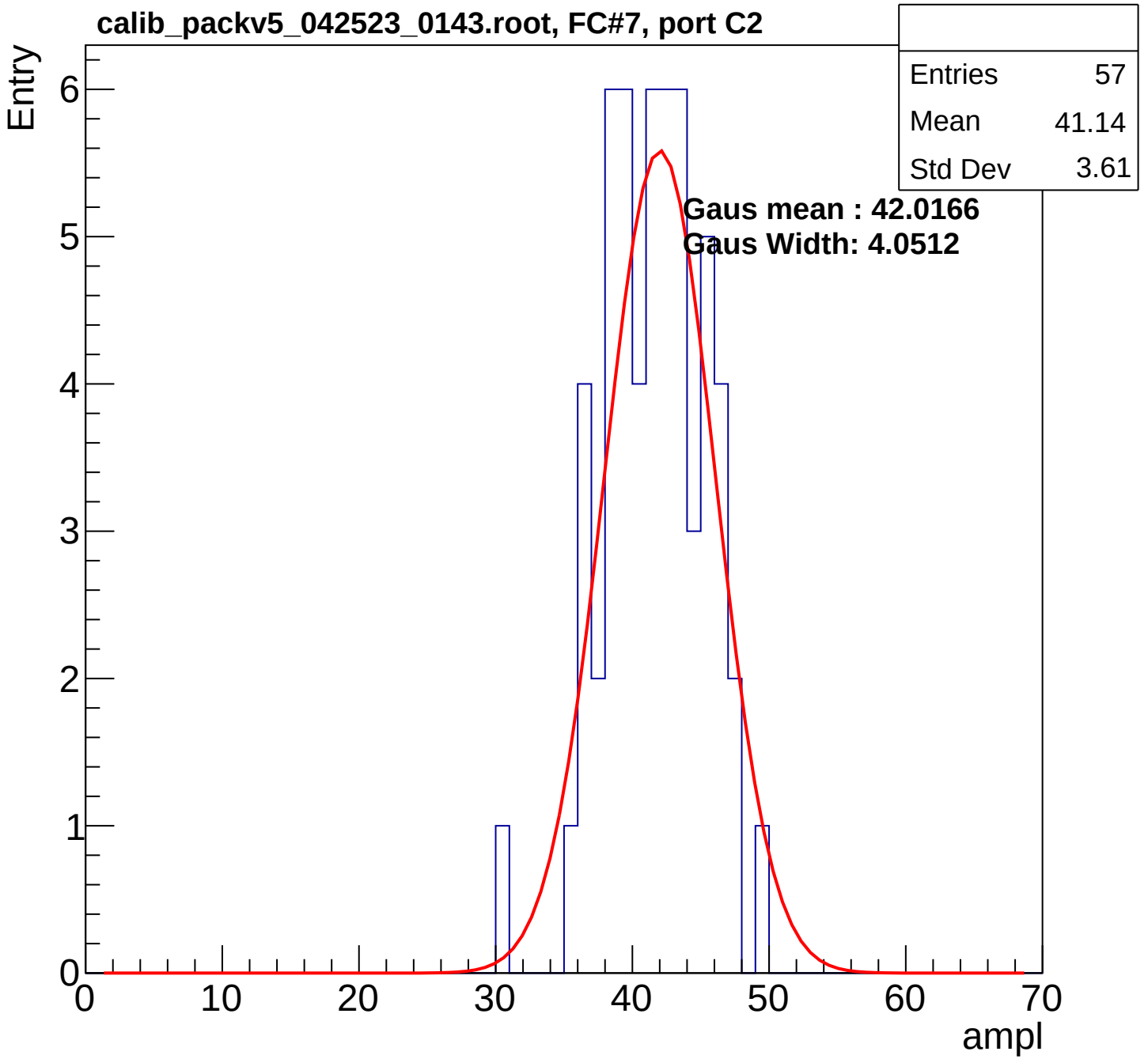

B1L103S, U26-ch115, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 31
Mean 60.19
Std Dev 2.131
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

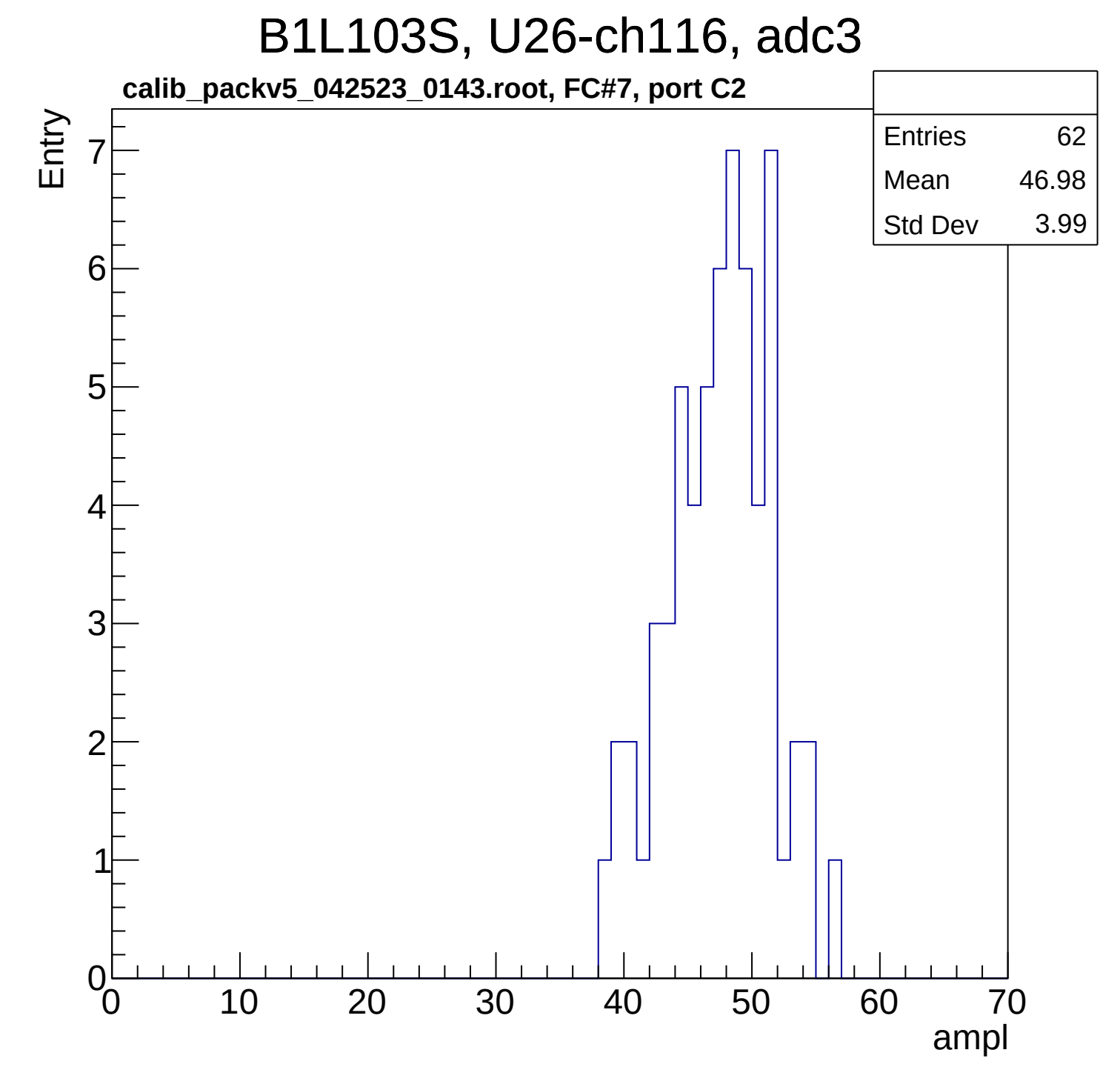

B1L103S, U26-ch115, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 54.12
Std Dev 20.5
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

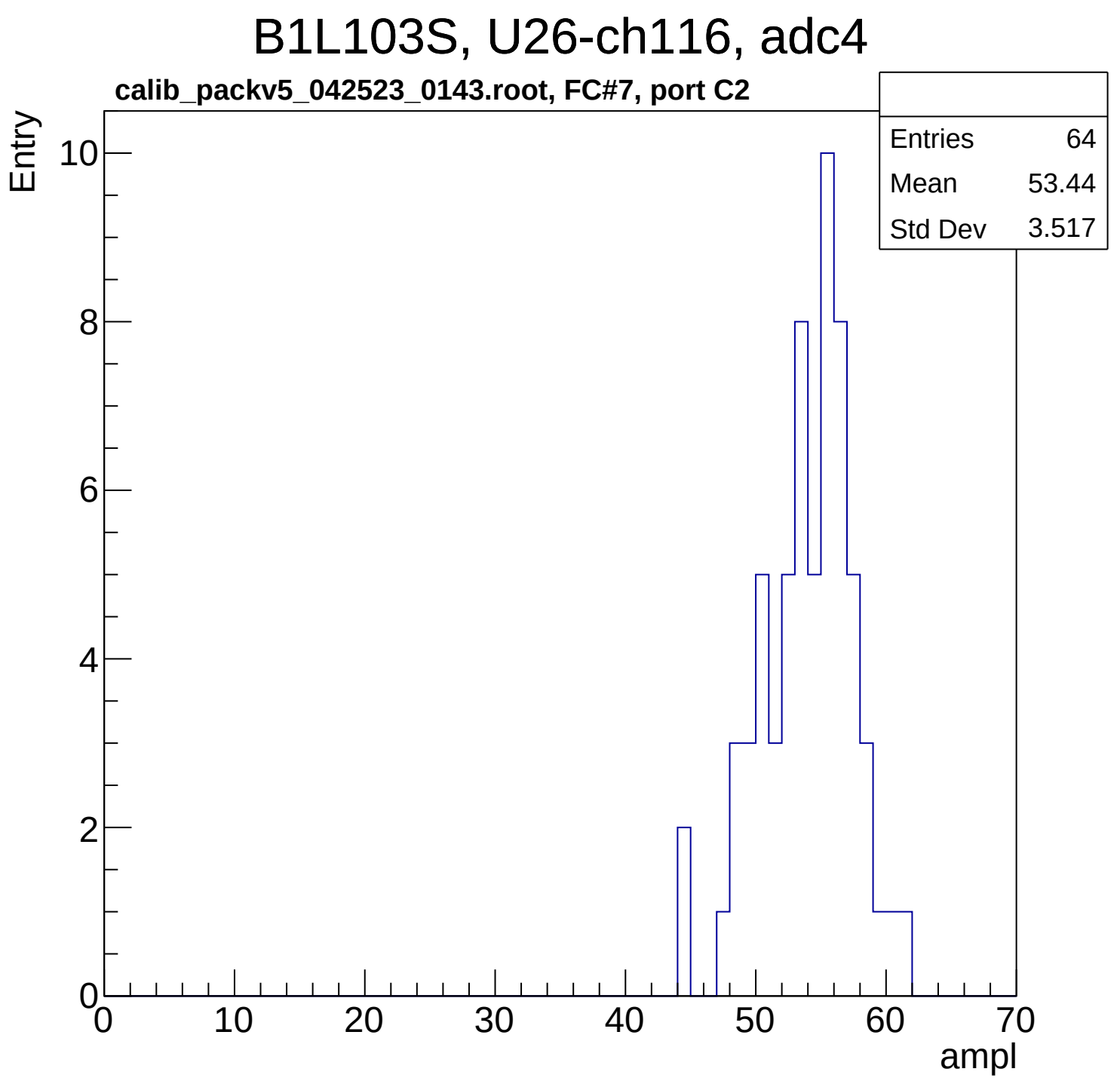

B1L103S, U26-ch115, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 0
Std Dev 0
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

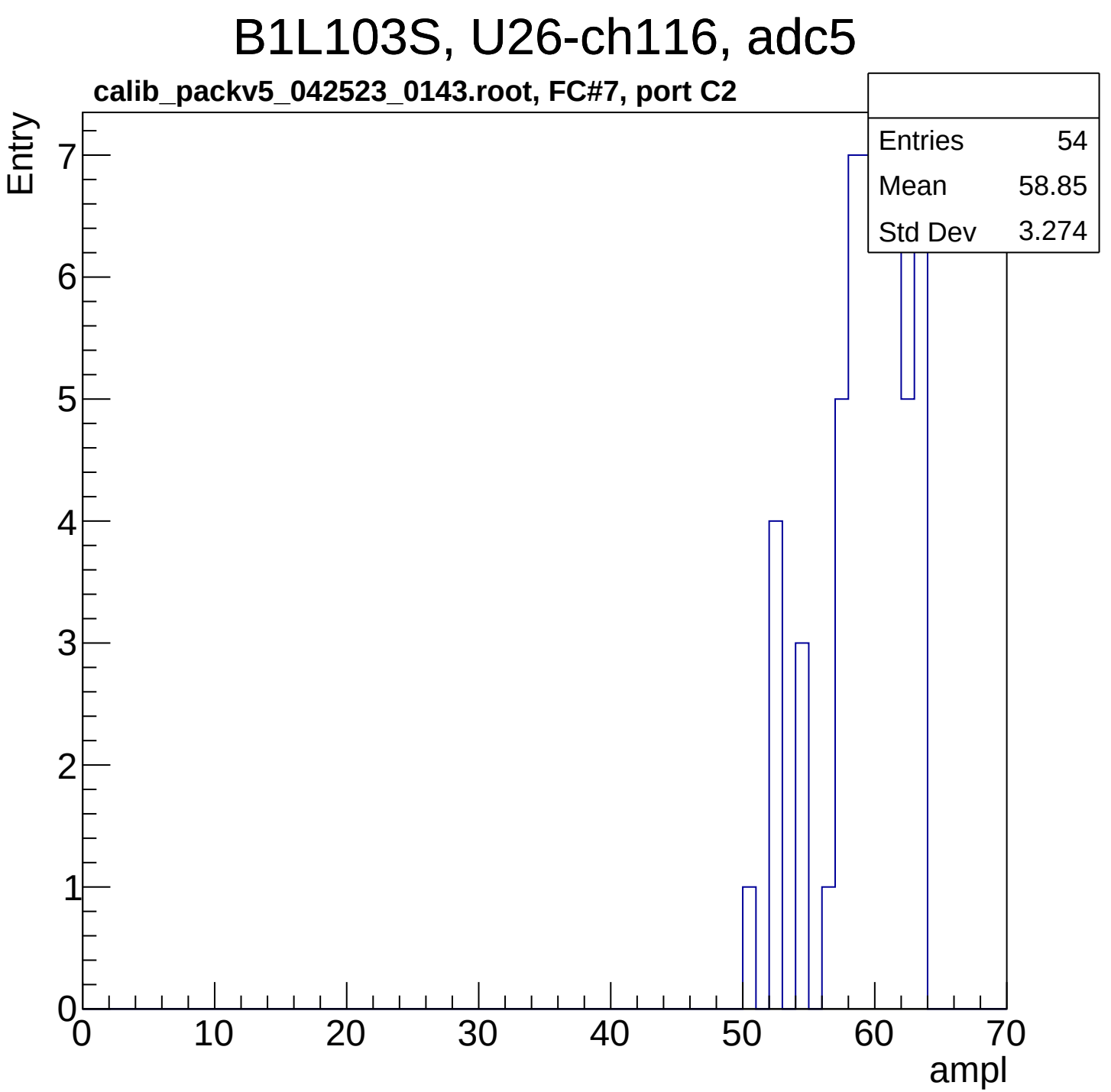

B1L103S, U26-ch116, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 26.56
Std Dev 4.138
Gaus mean : 27.4617
Gaus Width: 4.2882
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch116, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 76
Mean 35.09
Std Dev 4.155
Gaus mean : 34.9586
Gaus Width: 3.7691
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch116, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 41.14
Std Dev 3.61
Gaus mean : 42.0166
Gaus Width: 4.0512
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch116, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 46.98
Std Dev 3.99
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch116, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 53.44
Std Dev 3.517
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch116, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 58.85
Std Dev 3.274
Entry
ampl
0
1
2
3
4
5
6
7
0
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20
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40
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60
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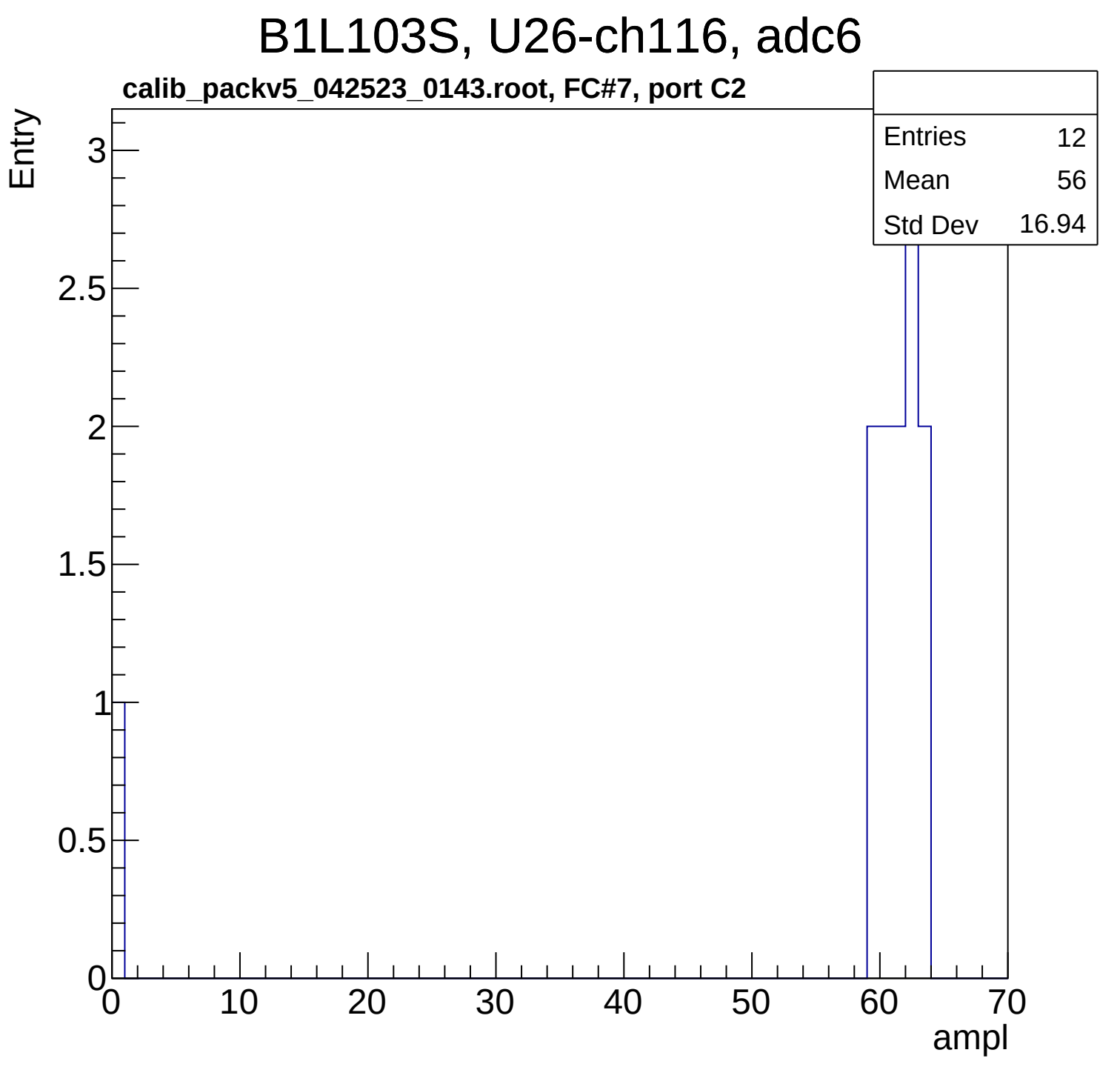
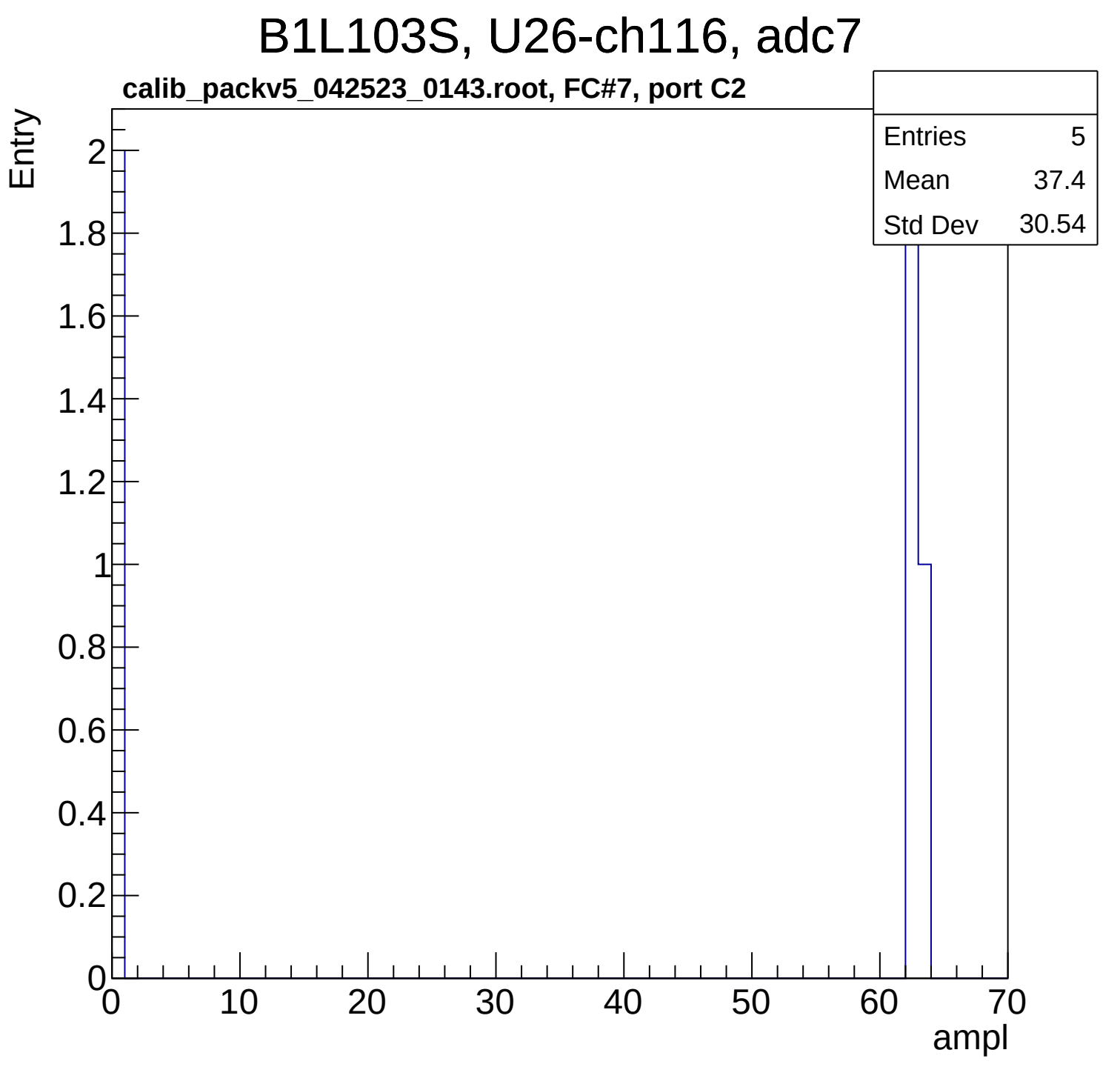
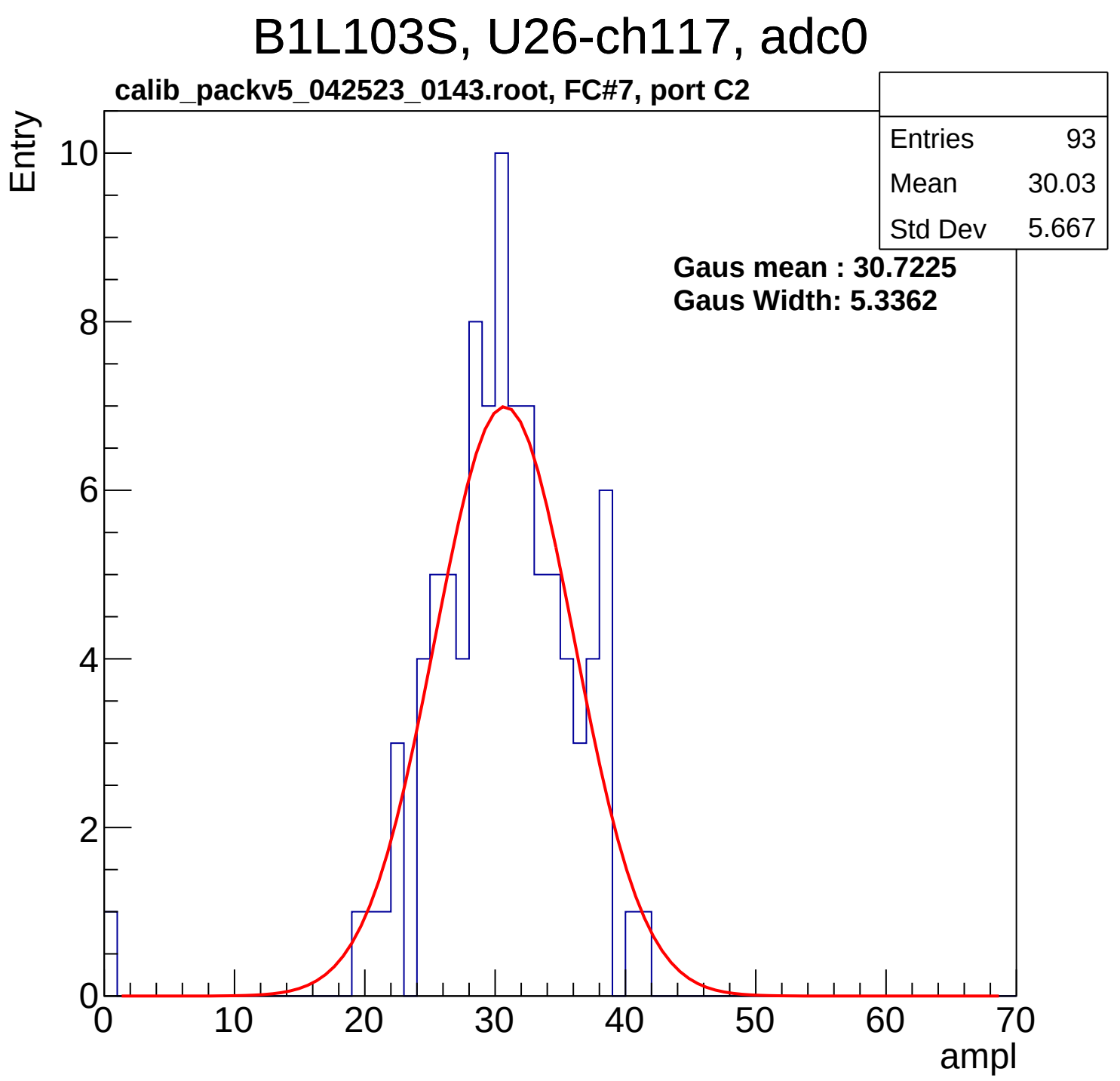
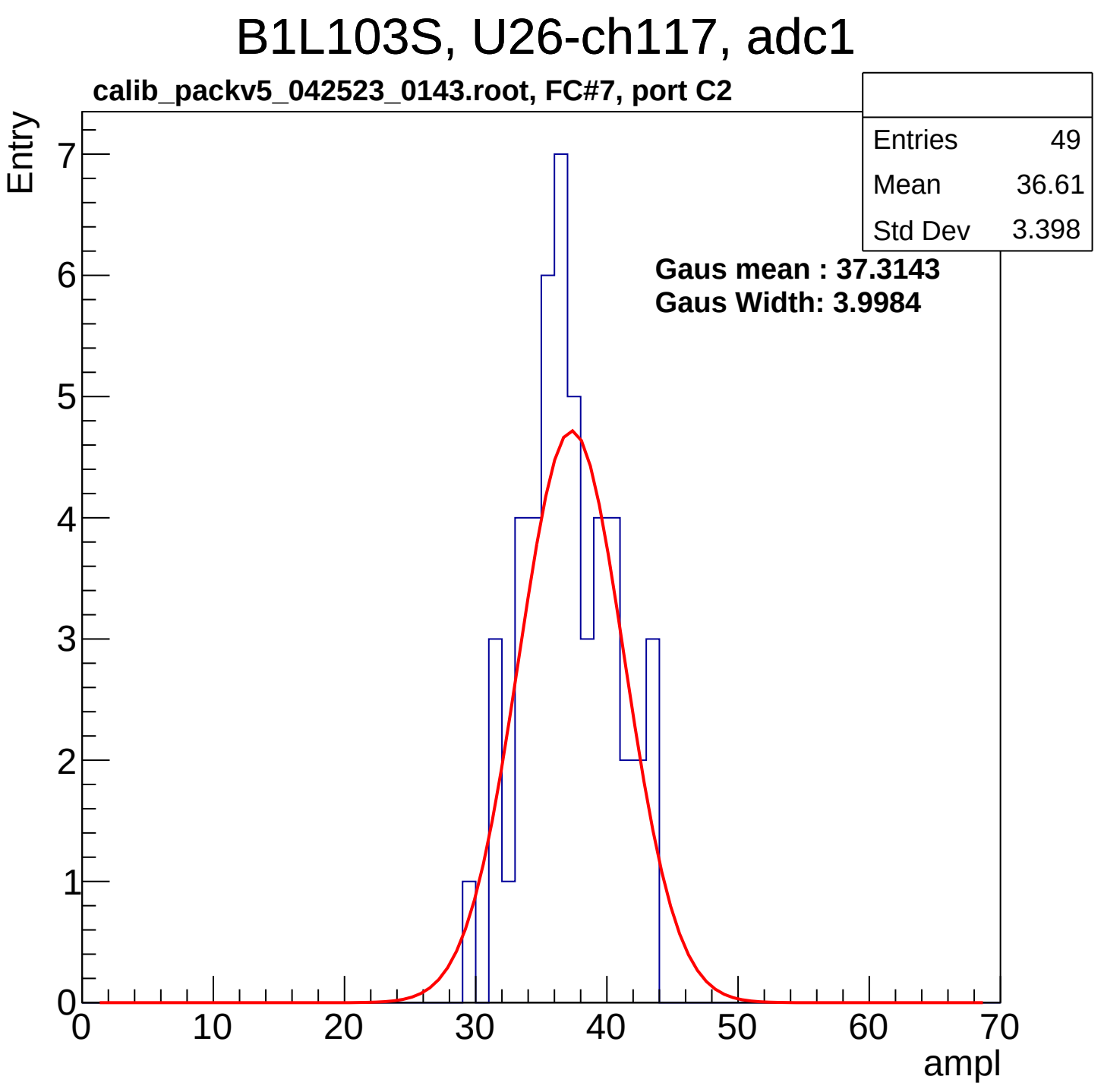
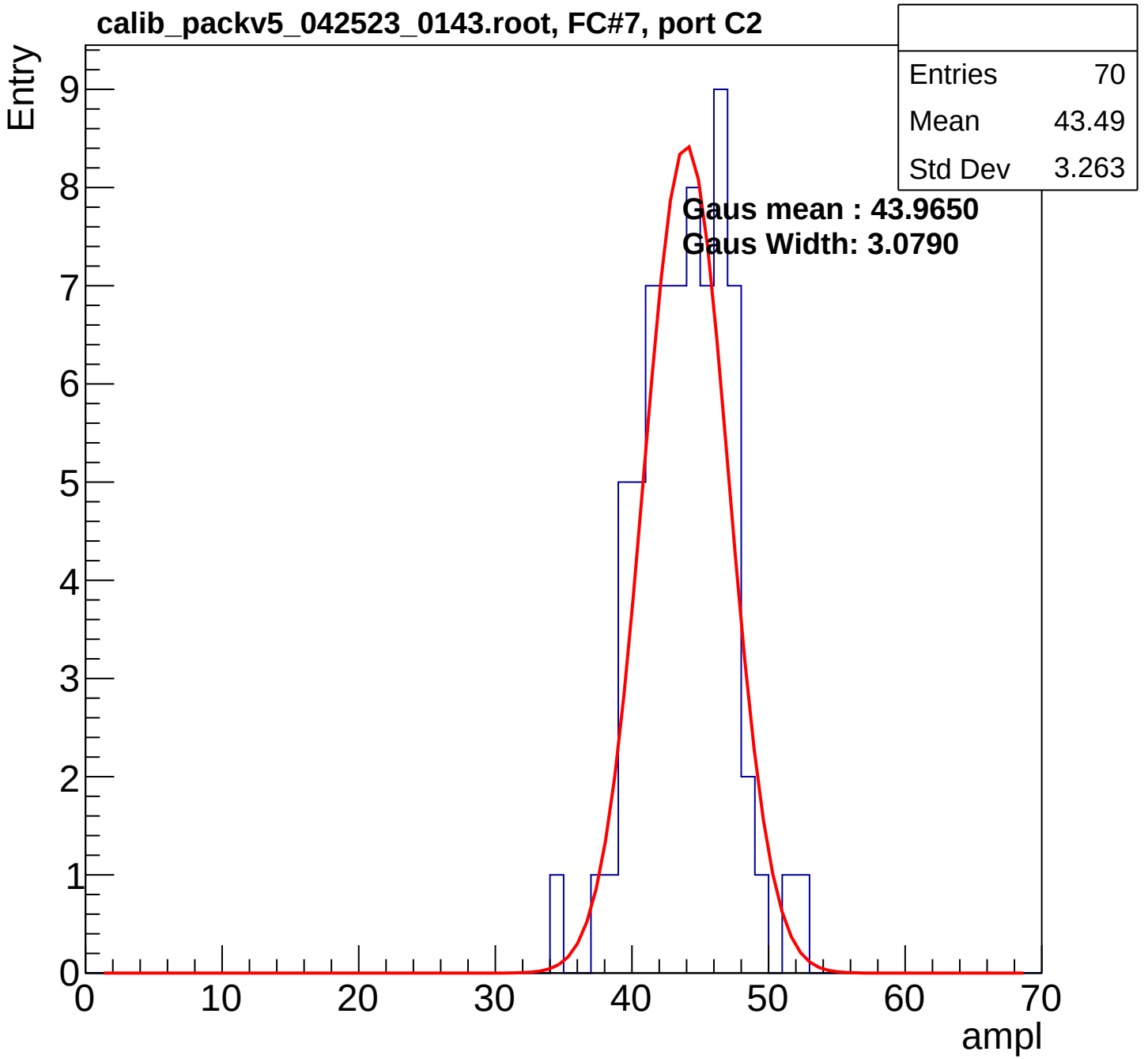
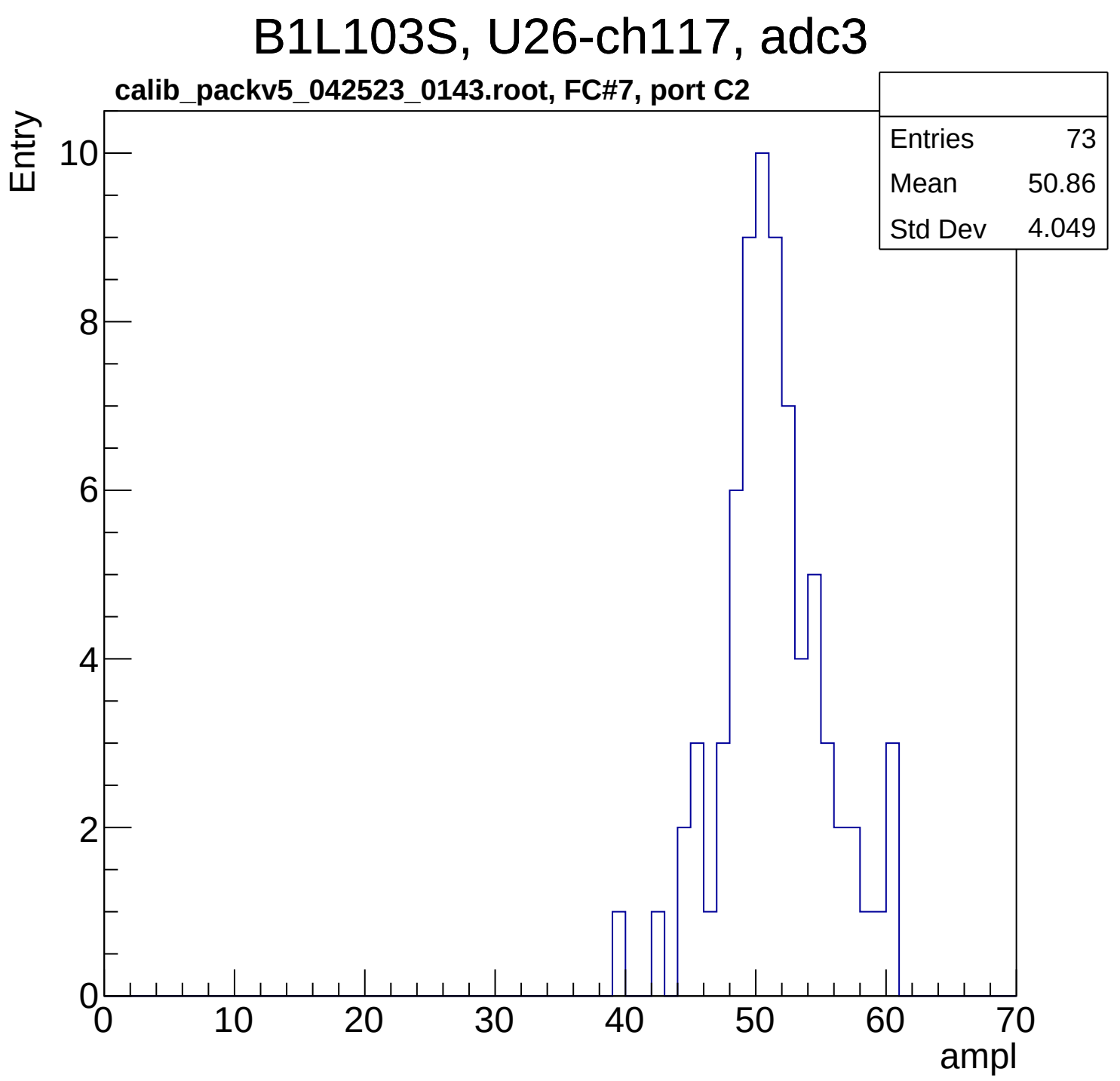

B1L103S, U26-ch116, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 12
Mean 56
Std Dev 16.94
Entry
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl

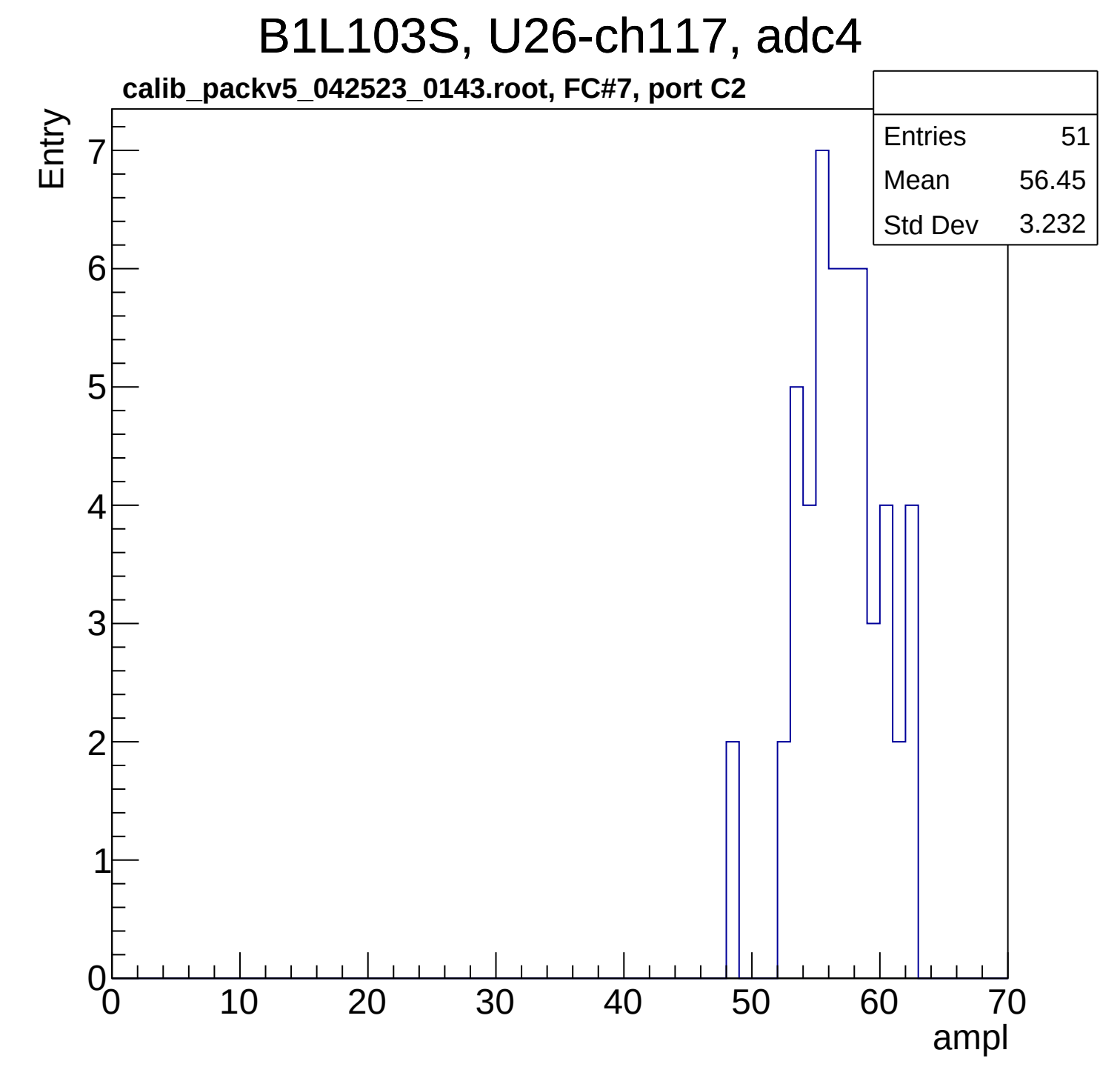

B1L103S, U26-ch116, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 37.4
Std Dev 30.54
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

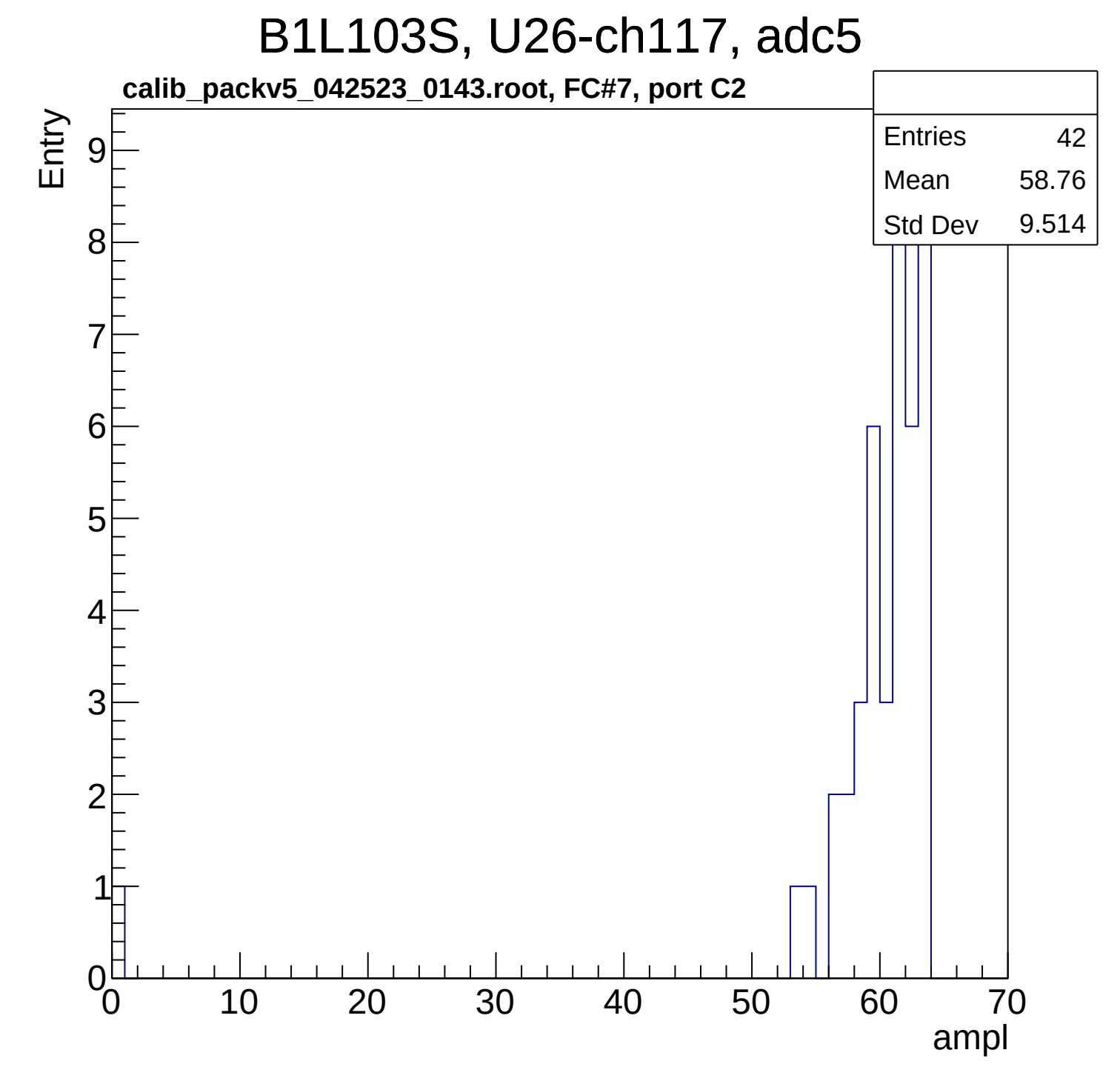

B1L103S, U26-ch117, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 93
Mean 30.03
Std Dev 5.667
Gaus mean : 30.7225
Gaus Width: 5.3362
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch117, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 36.61
Std Dev 3.398
Gaus mean : 37.3143
Gaus Width: 3.9984
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch117, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 43.49
Std Dev 3.263
Gaus mean : 43.9650
Gaus Width: 3.0790
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch117, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 73
Mean 50.86
Std Dev 4.049
Entry
0
2
4
6
8
10
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch117, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 56.45
Std Dev 3.232
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch117, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 42
Mean 58.76
Std Dev 9.514
Entry
ampl
0
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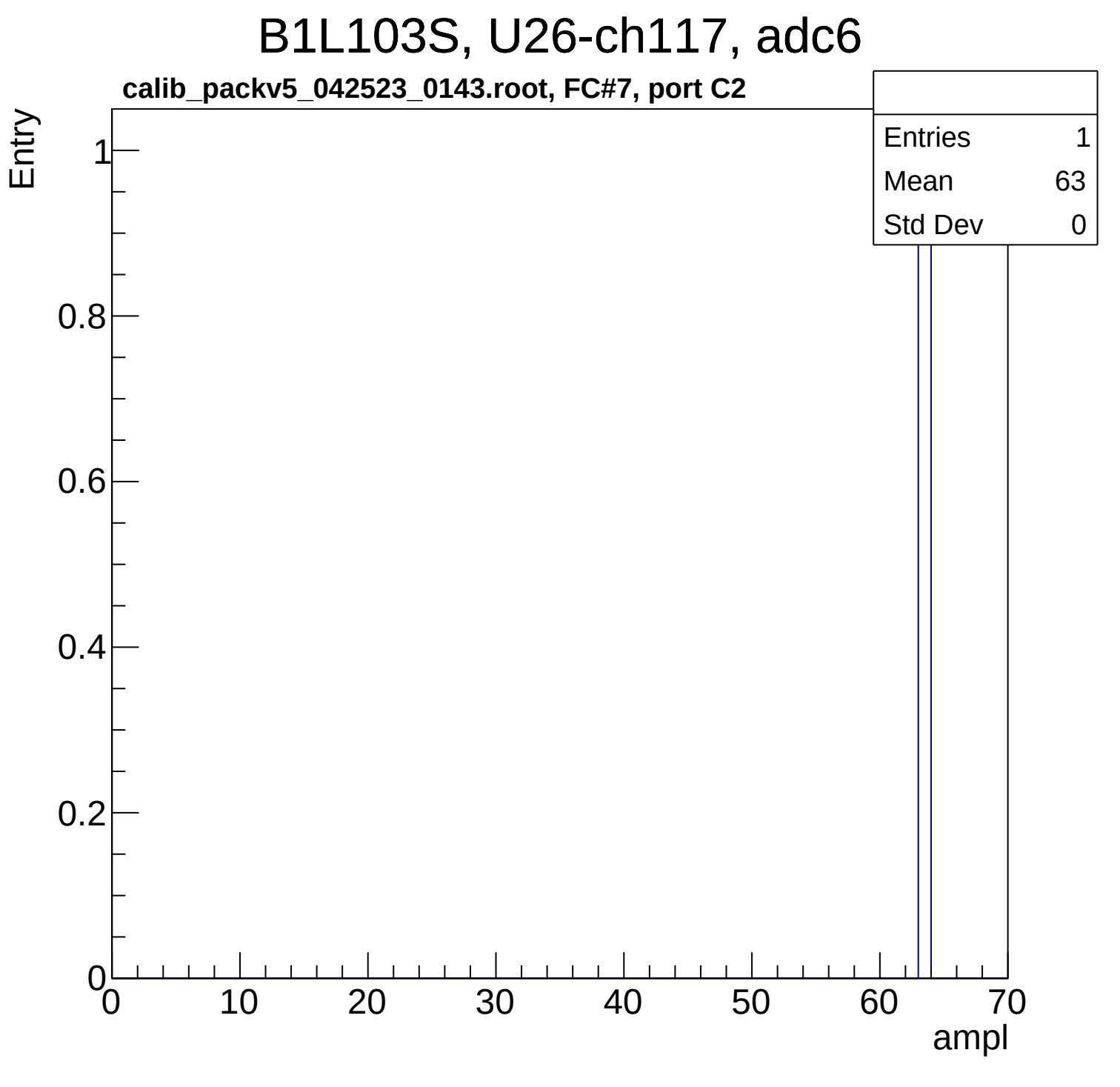
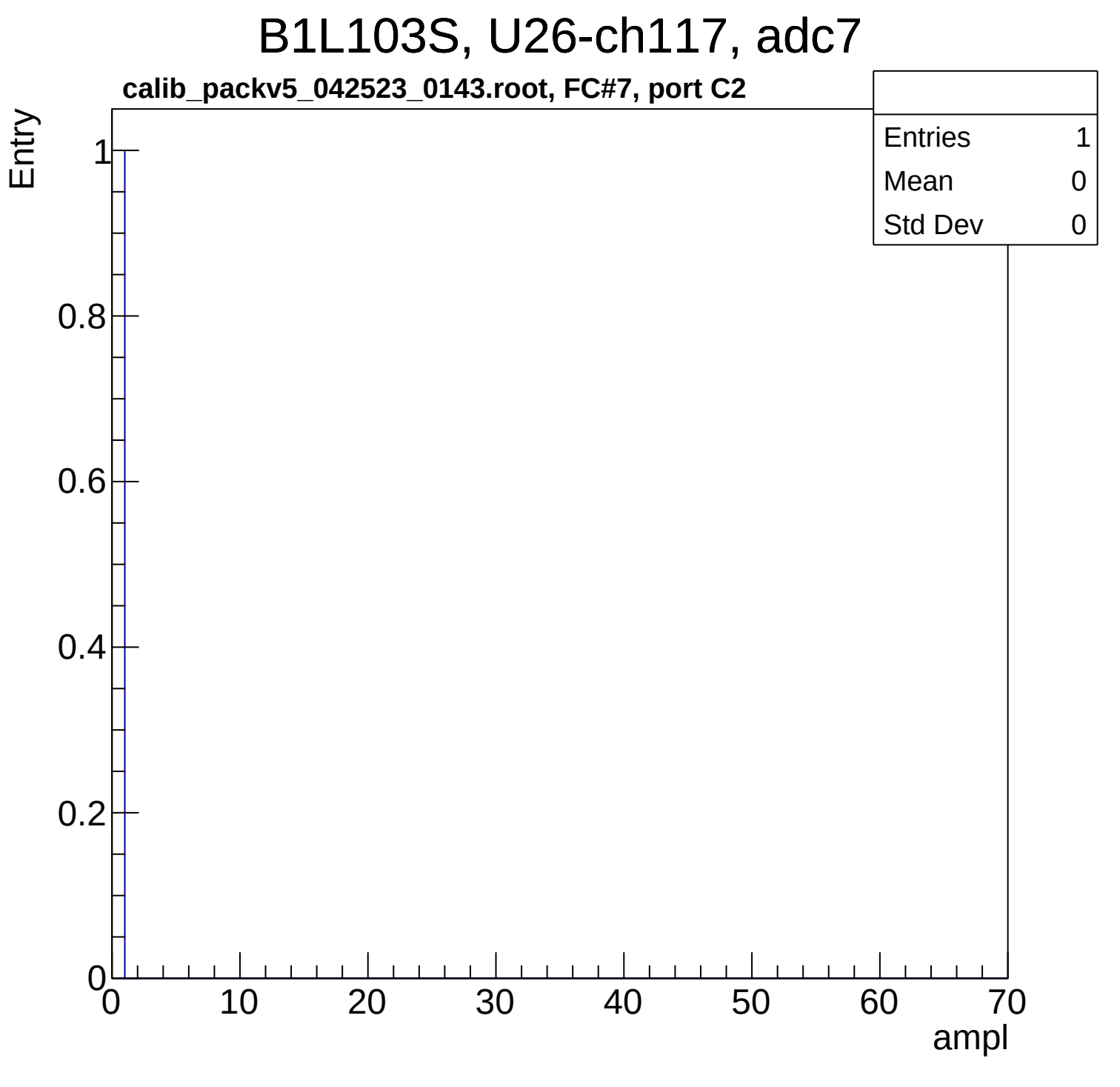
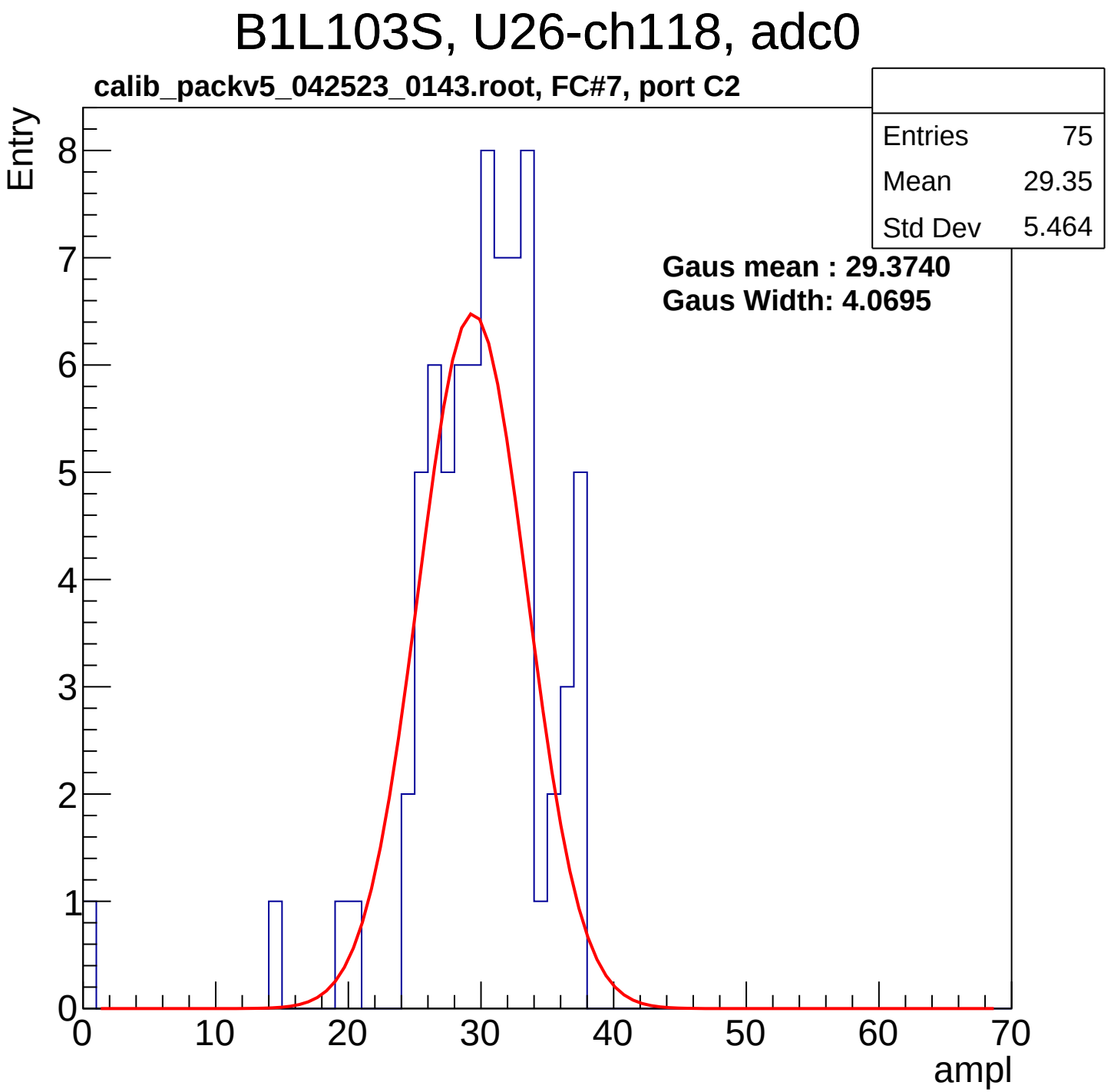
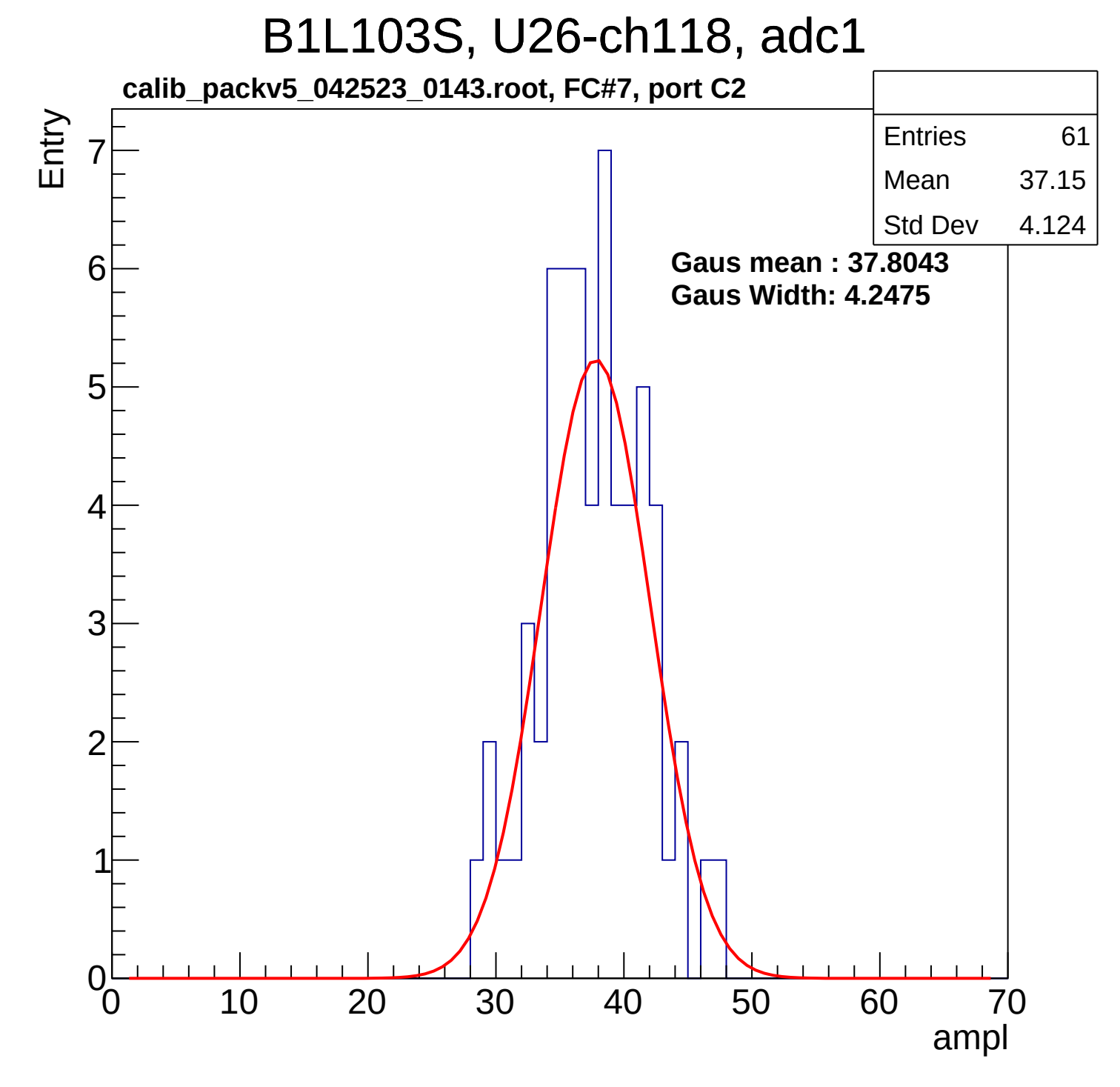
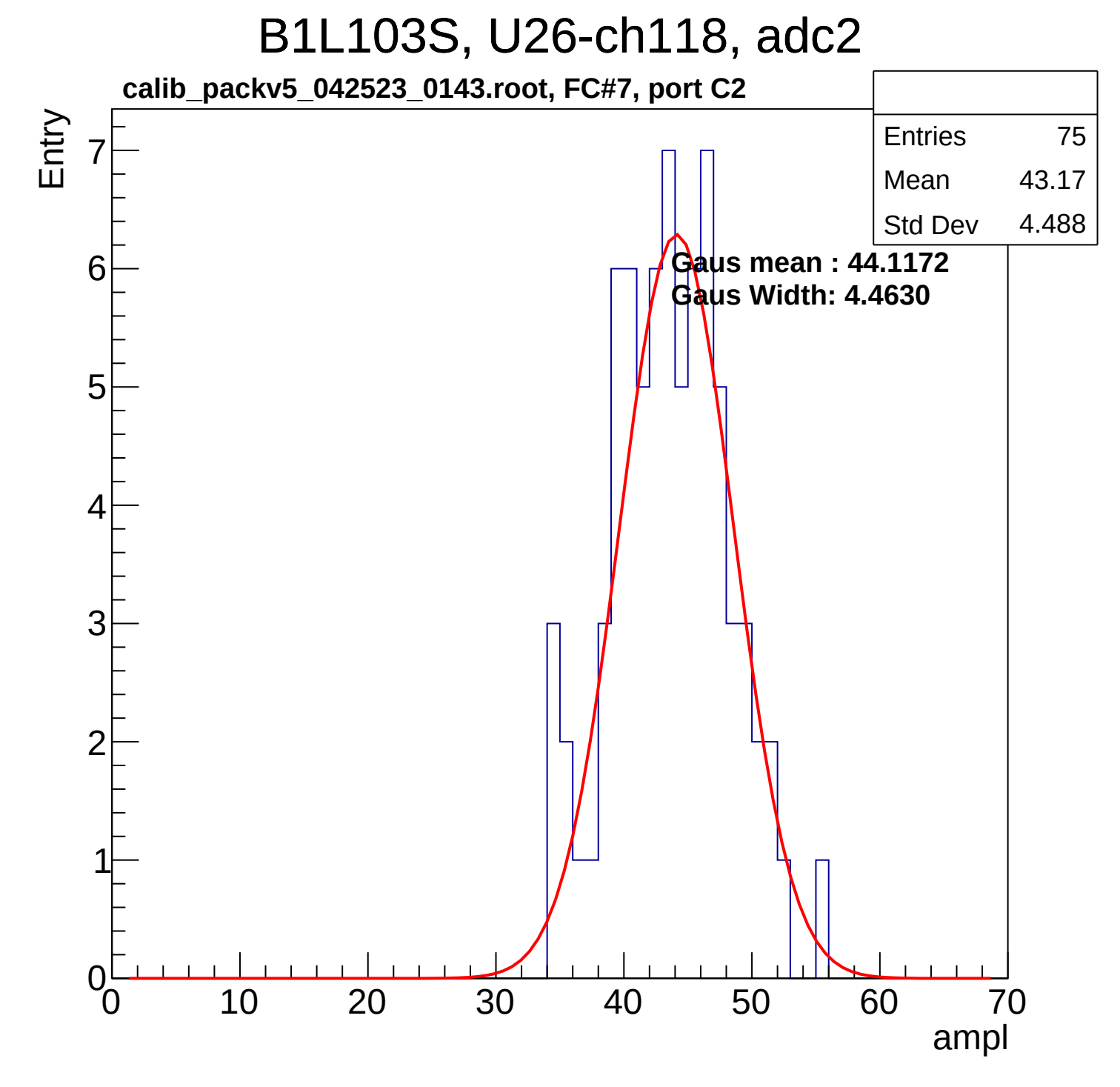
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch117, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 63
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch117, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch118, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 29.35
Std Dev 5.464
Gaus mean : 29.3740
Gaus Width: 4.0695
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch118, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 37.15
Std Dev 4.124
Gaus mean : 37.8043
Gaus Width: 4.2475
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch118, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 43.17
Std Dev 4.488
Gaus mean : 44.1172
Gaus Width: 4.4630
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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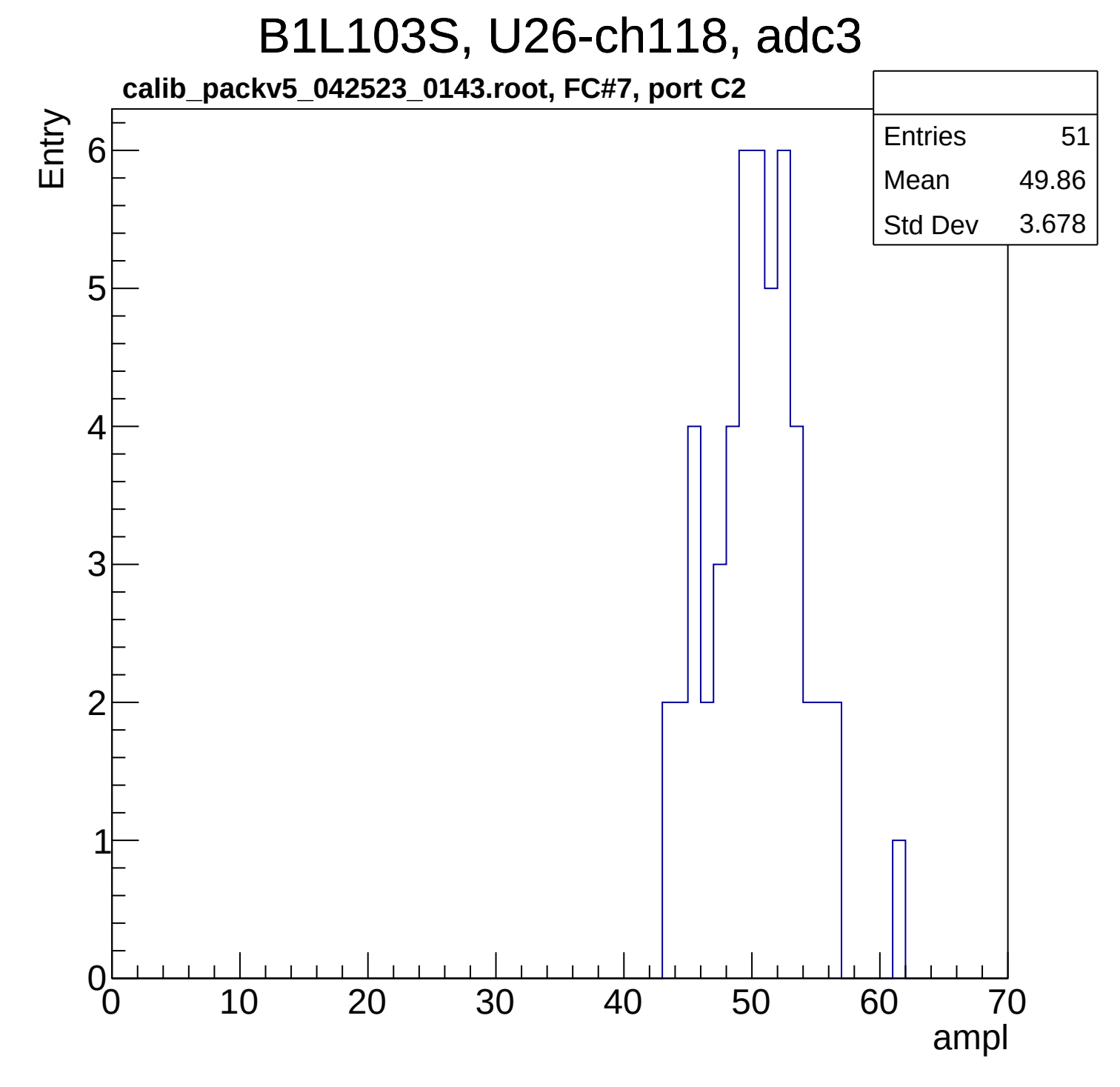
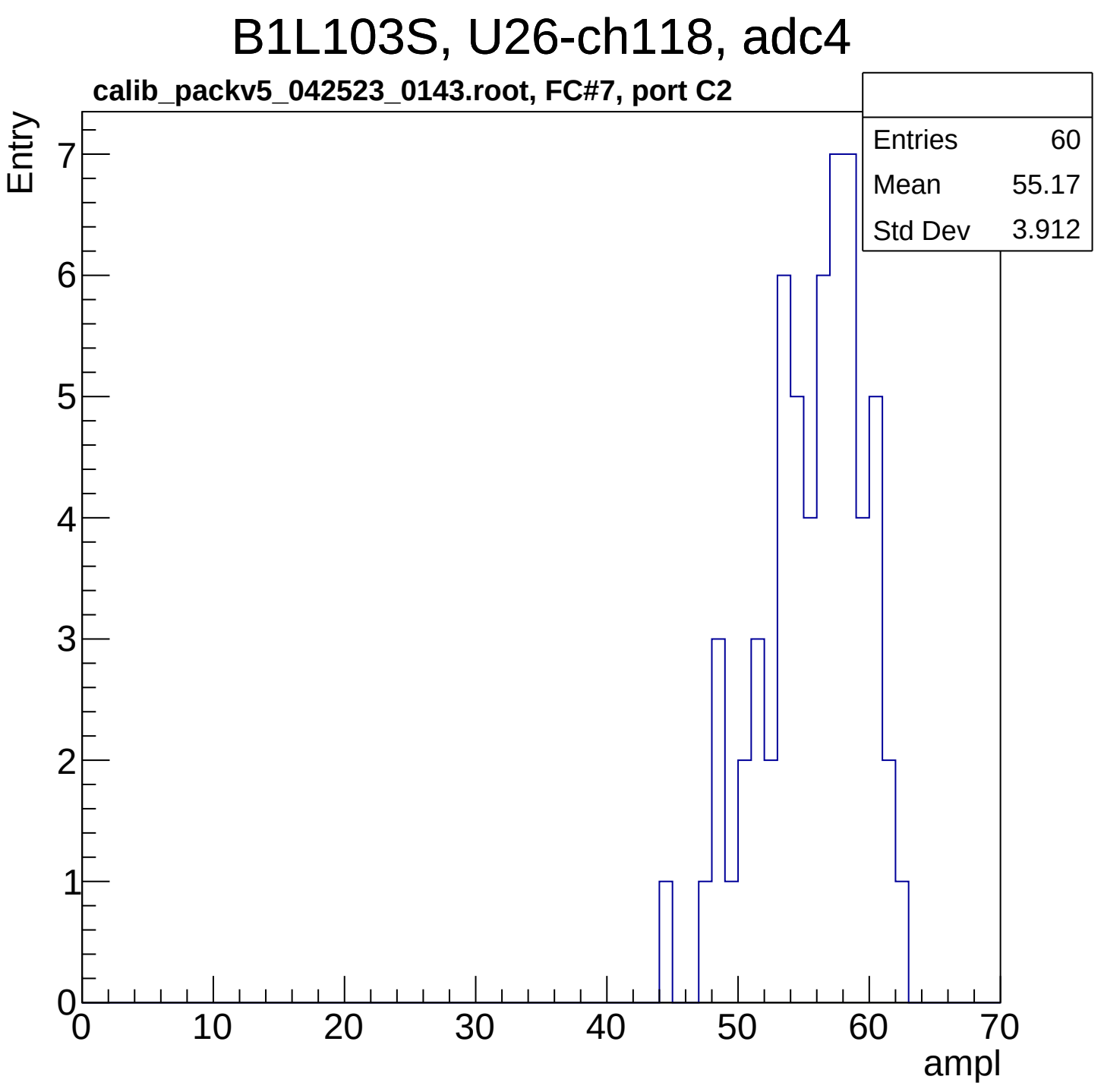
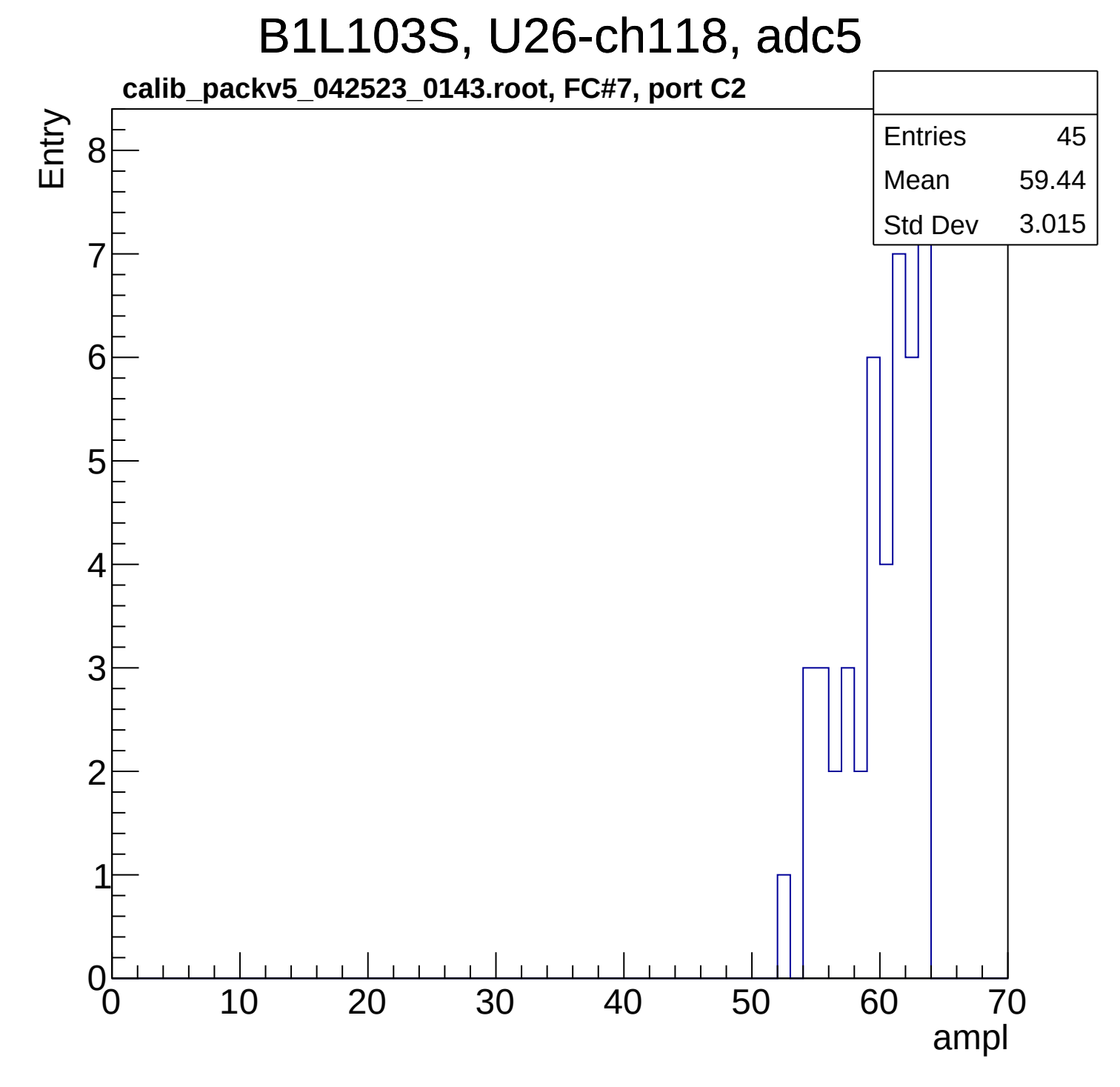
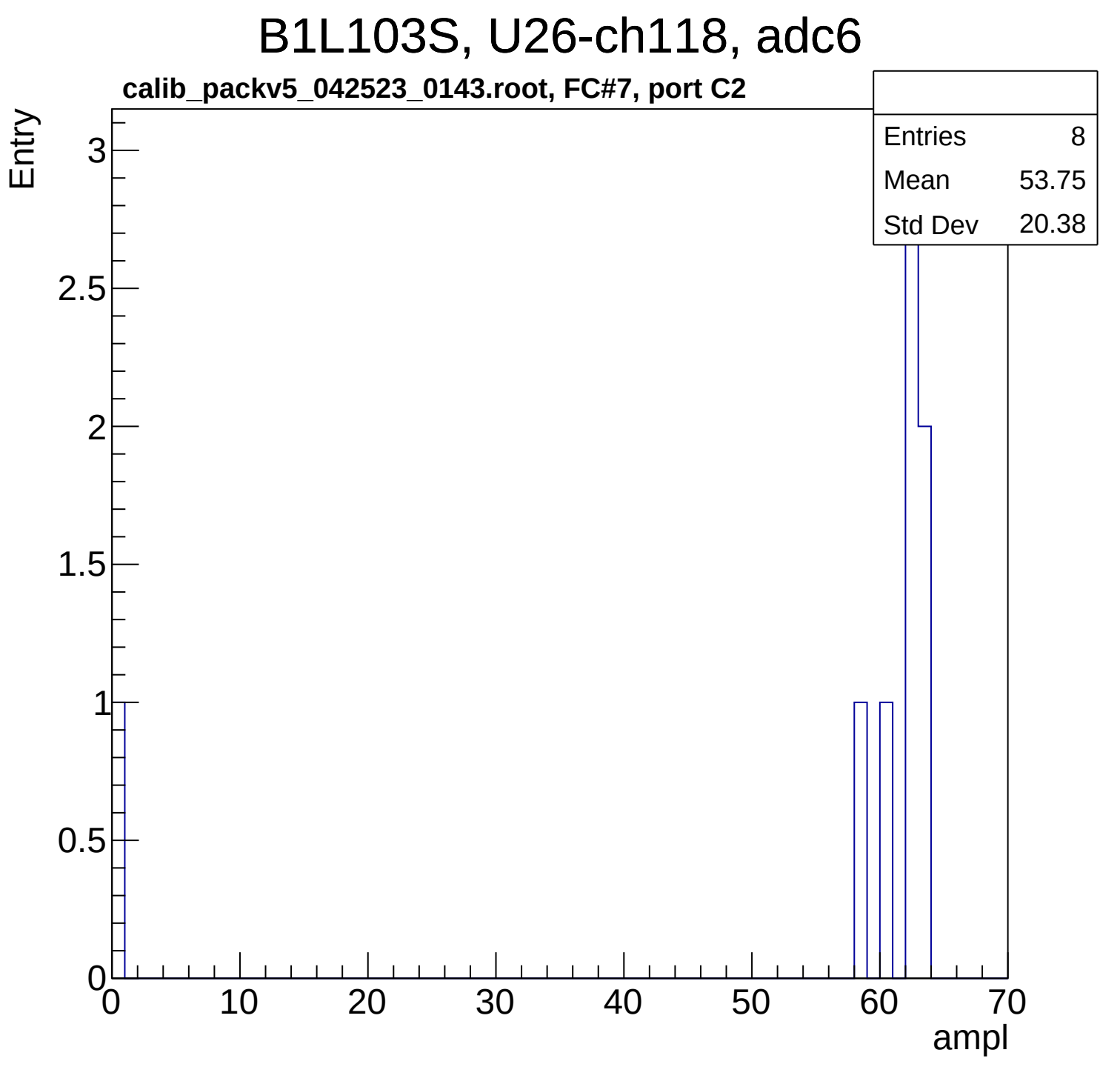

B1L103S, U26-ch118, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 49.86
Std Dev 3.678
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch118, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 55.17
Std Dev 3.912
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch118, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 59.44
Std Dev 3.015
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch118, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 53.75
Std Dev 20.38
Entry
ampl
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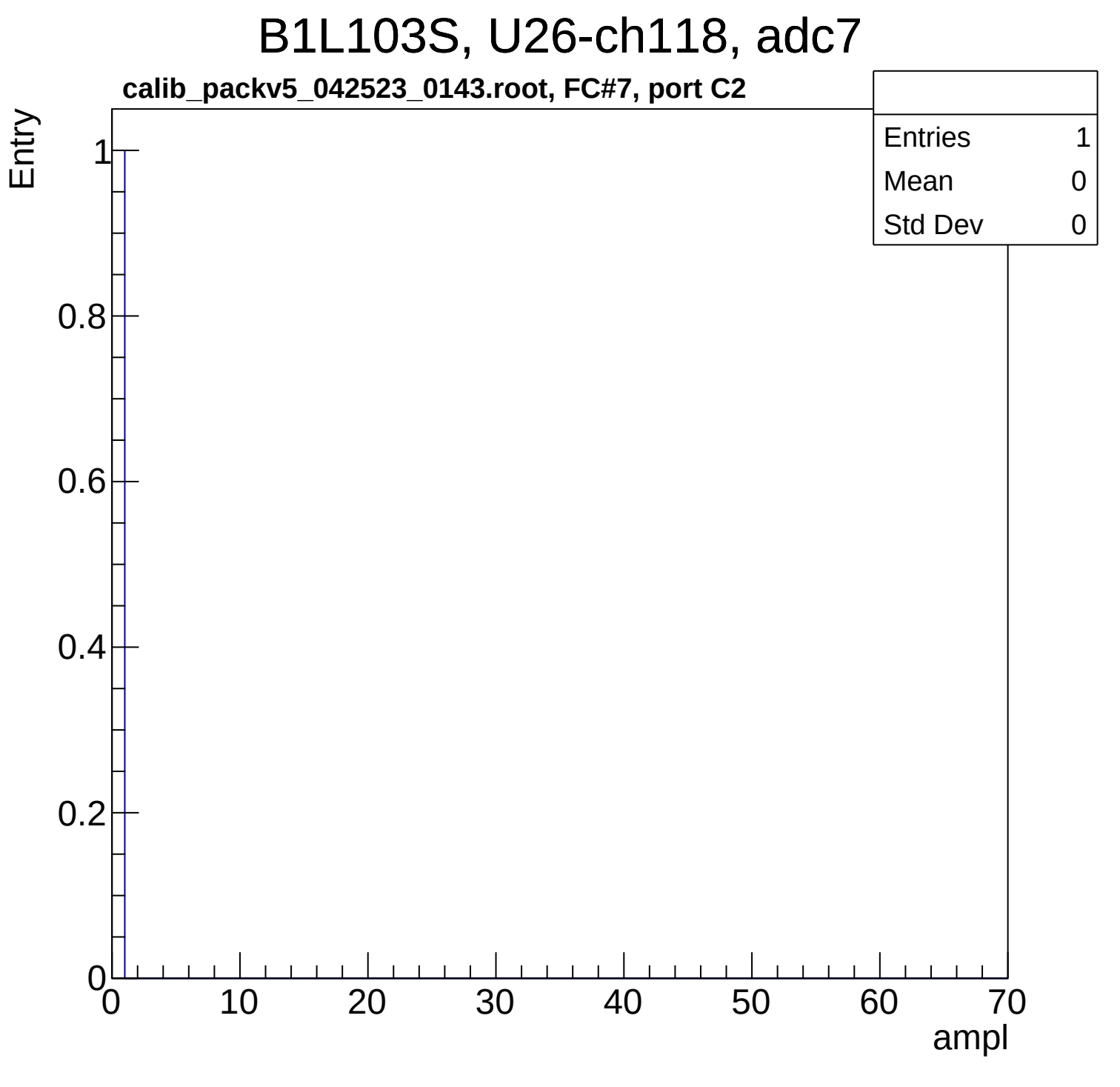
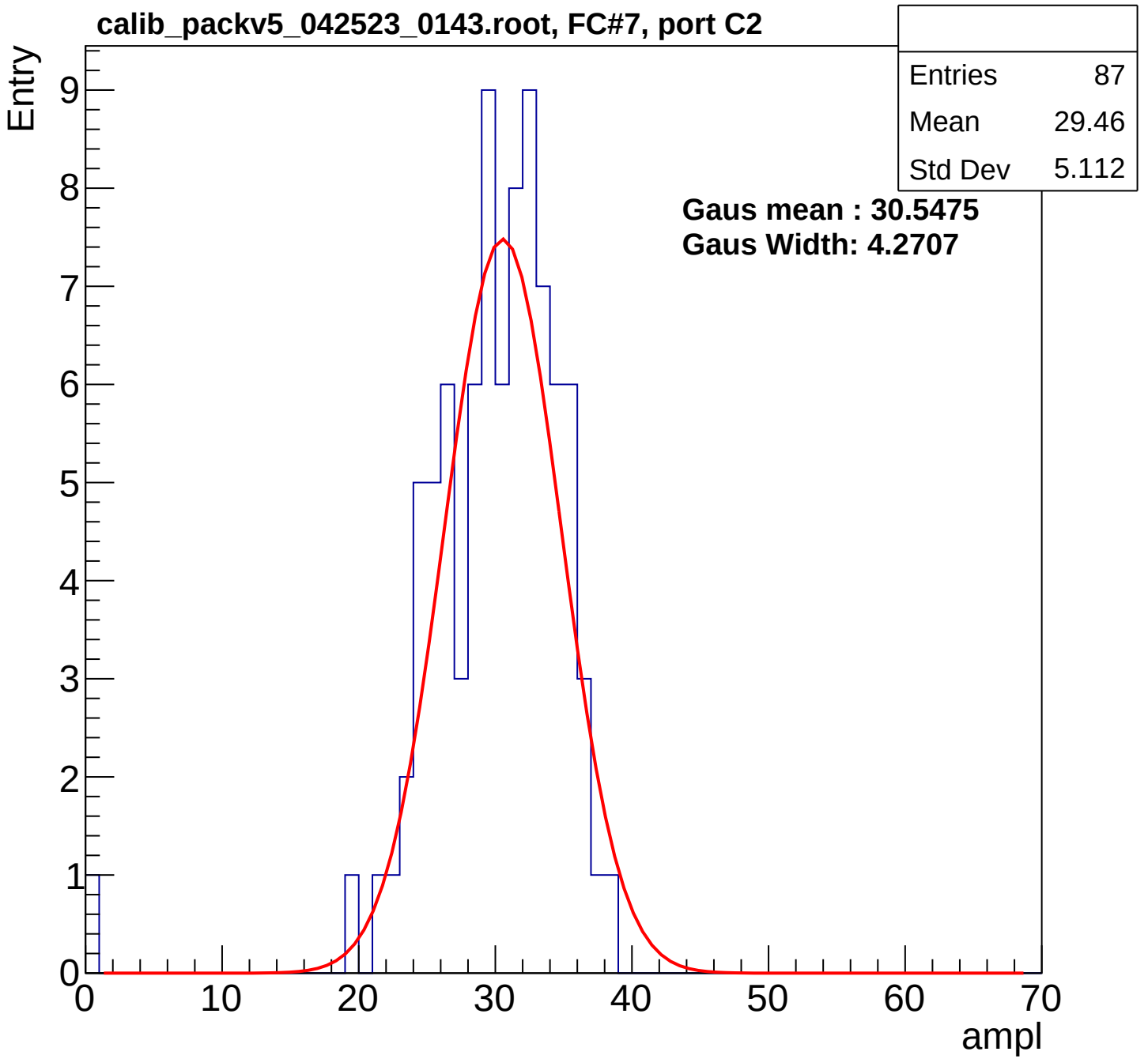
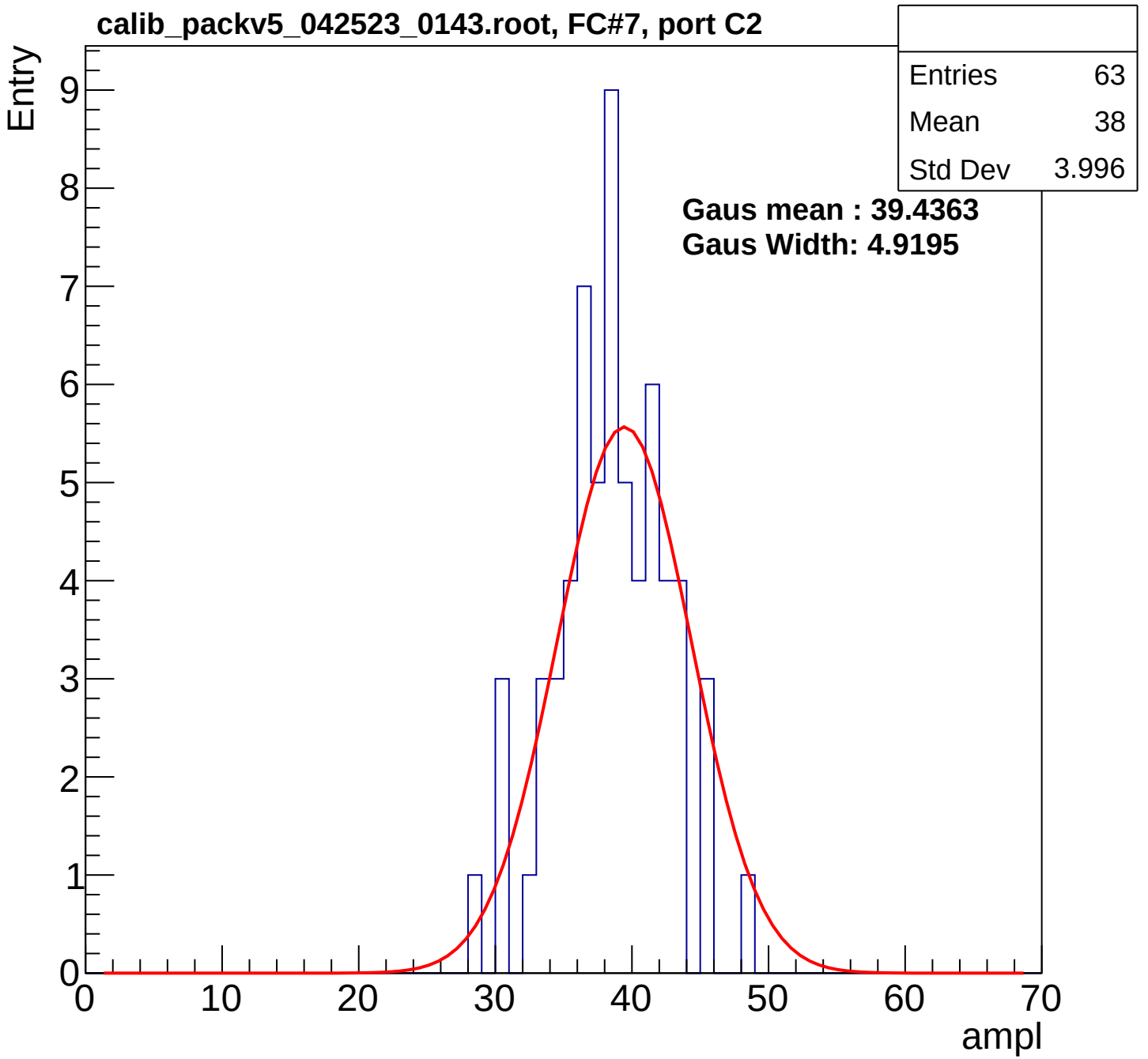
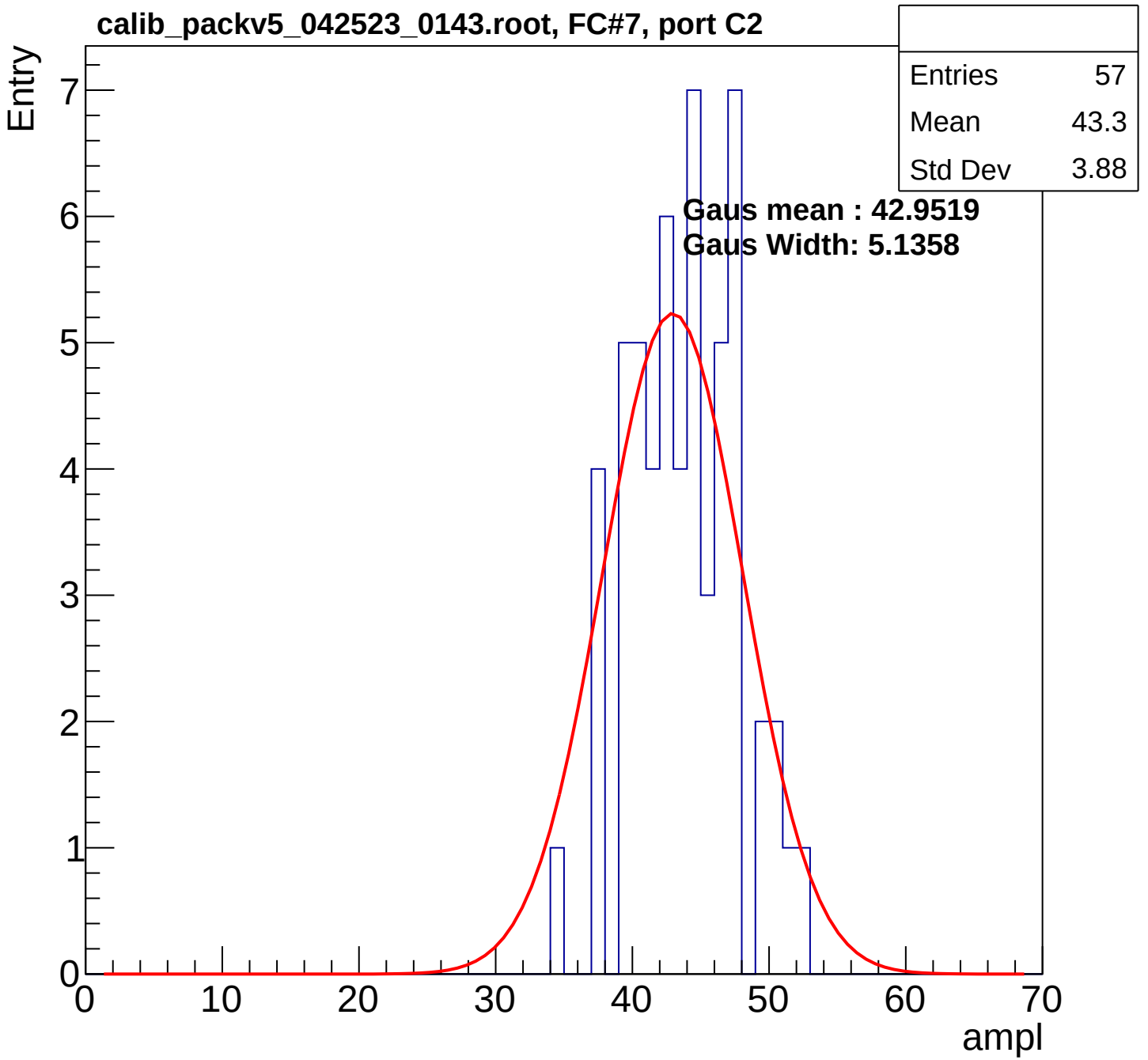
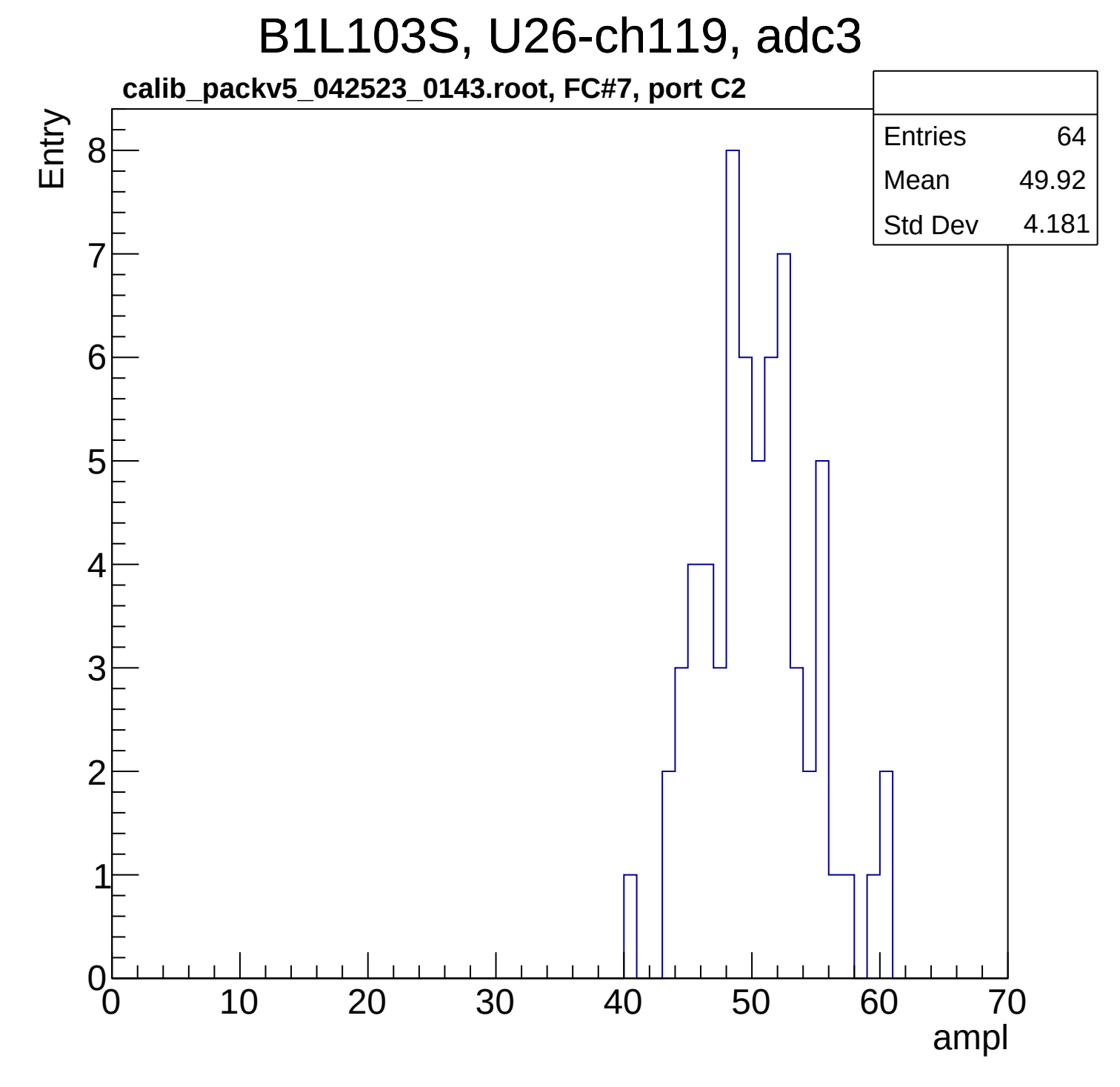
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch118, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch119, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 87
Mean 29.46
Std Dev 5.112
Gaus mean : 30.5475
Gaus Width: 4.2707
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch119, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 38
Std Dev 3.996
Gaus mean : 39.4363
Gaus Width: 4.9195
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch119, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 43.3
Std Dev 3.88
Gaus mean : 42.9519
Gaus Width: 5.1358
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch119, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 64
Mean 49.92
Std Dev 4.181
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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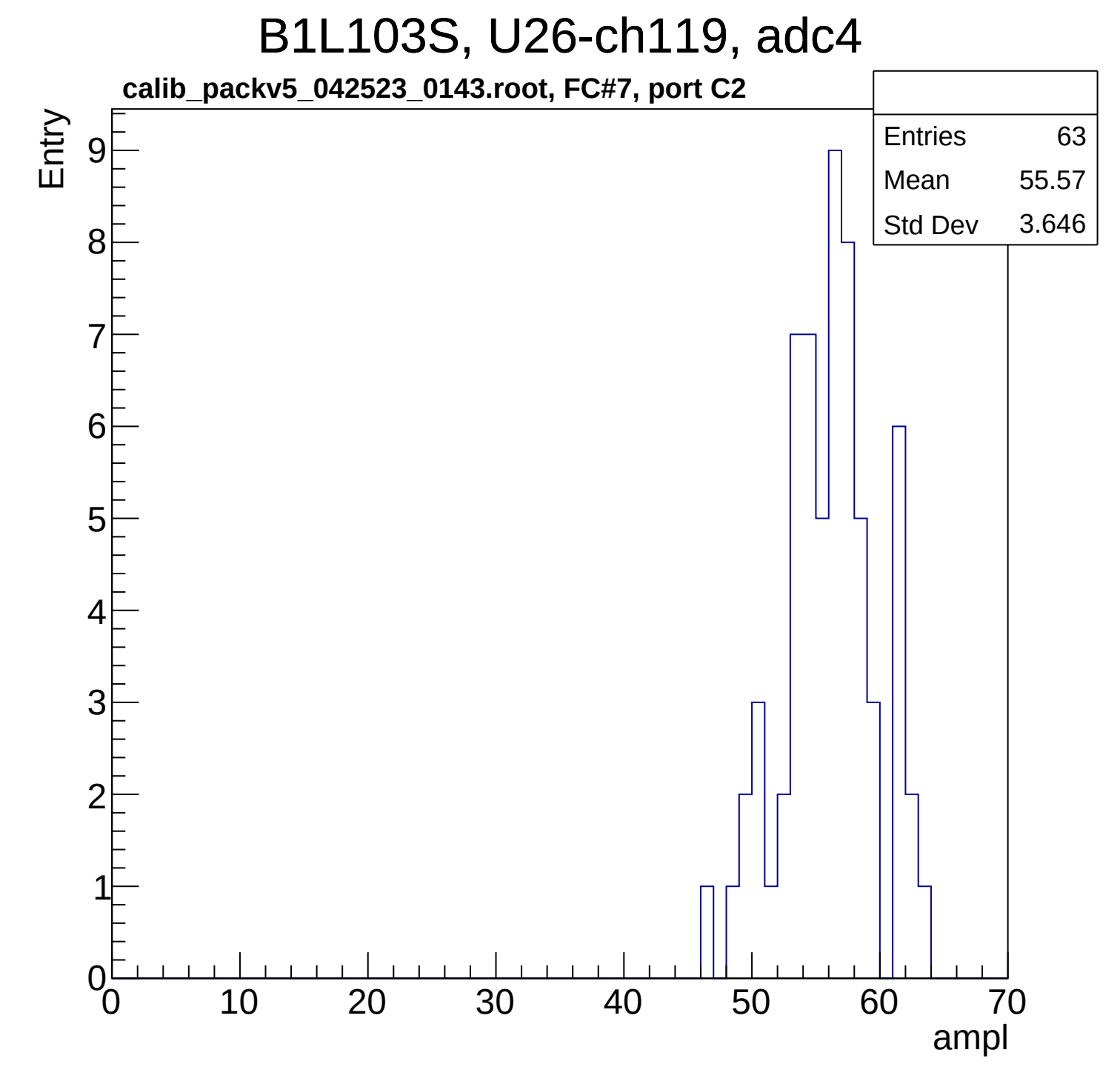
B1L103S, U26-ch119, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 55.57
Std Dev 3.646
Entry
ampl
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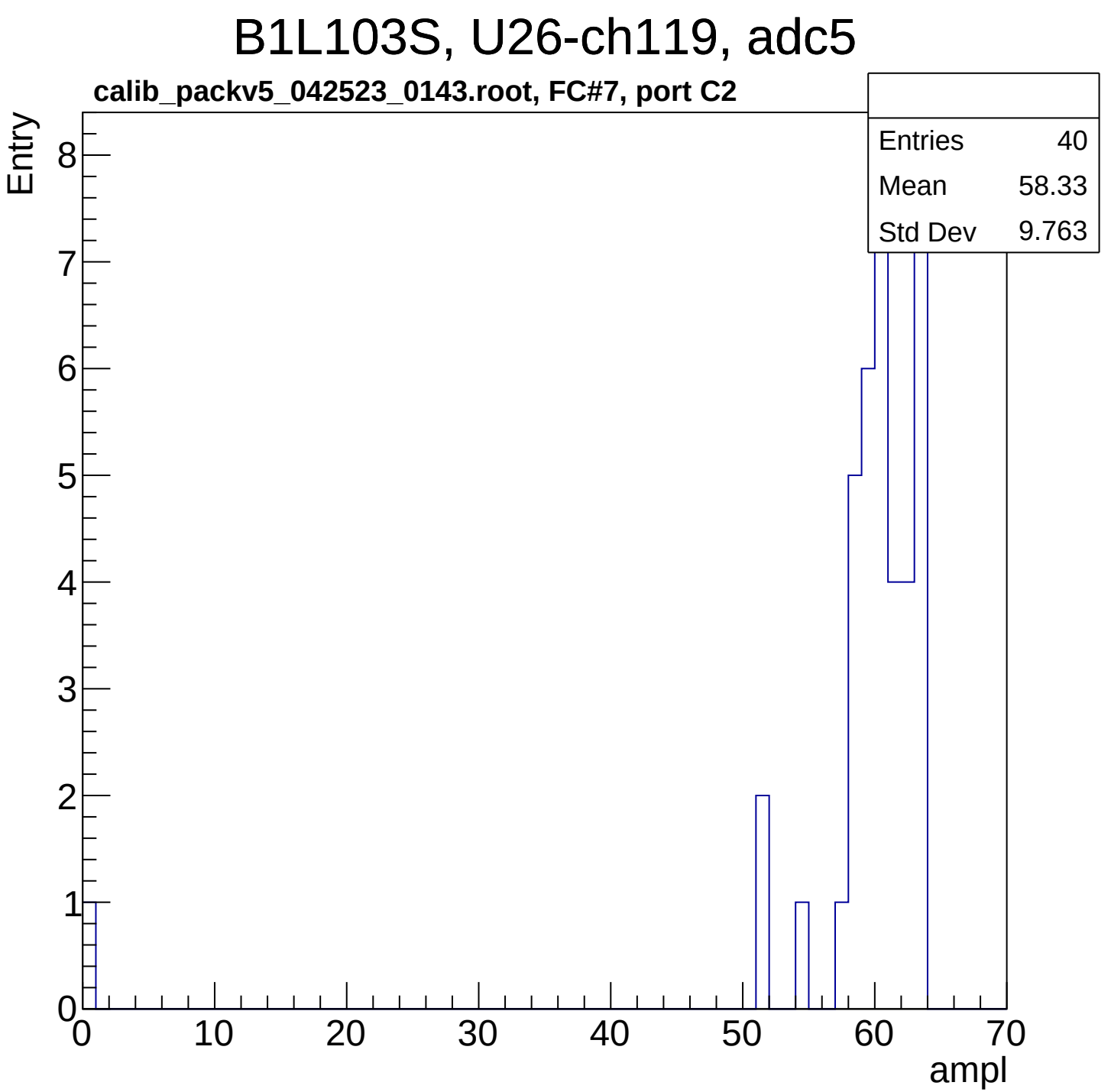
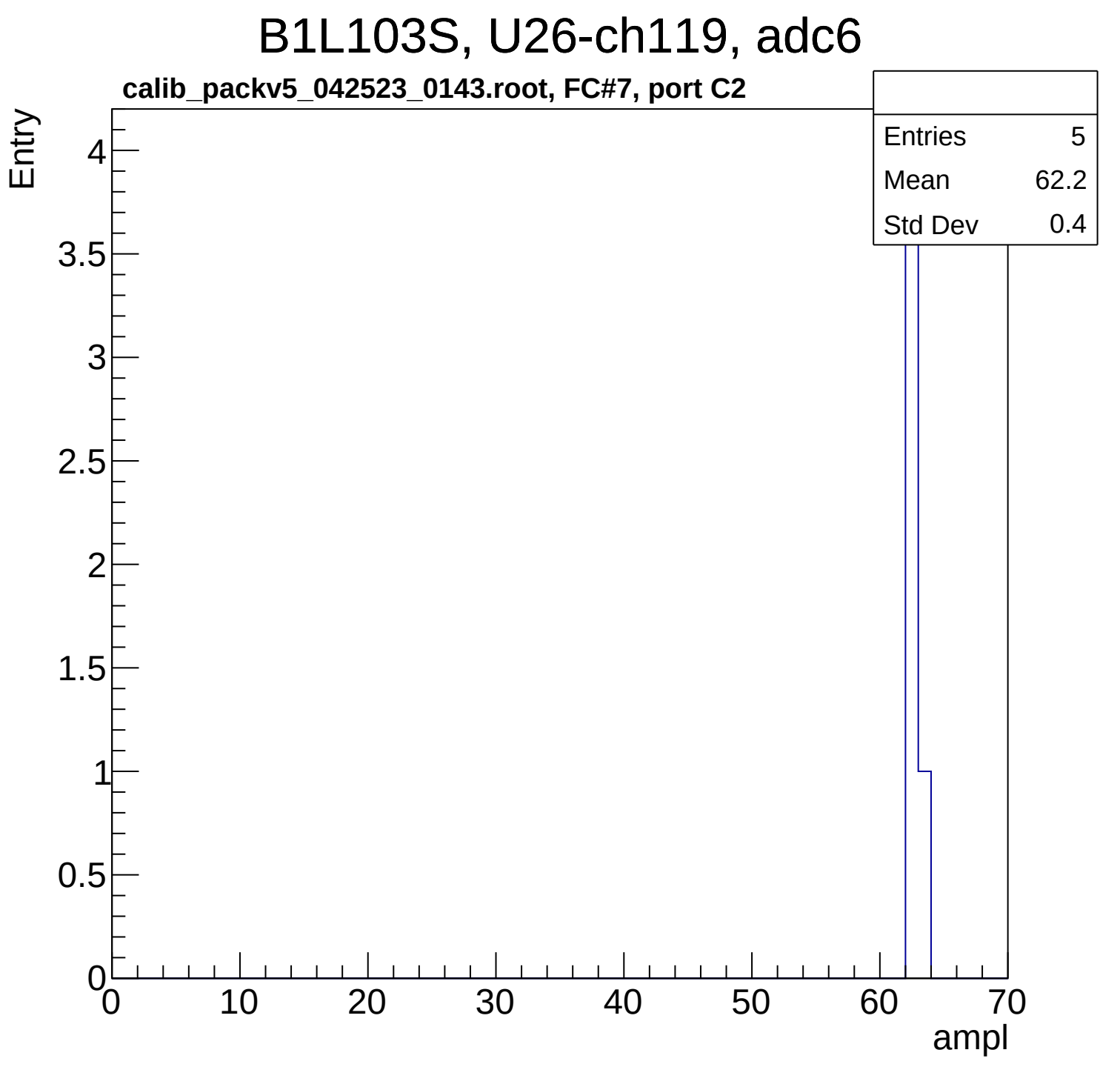
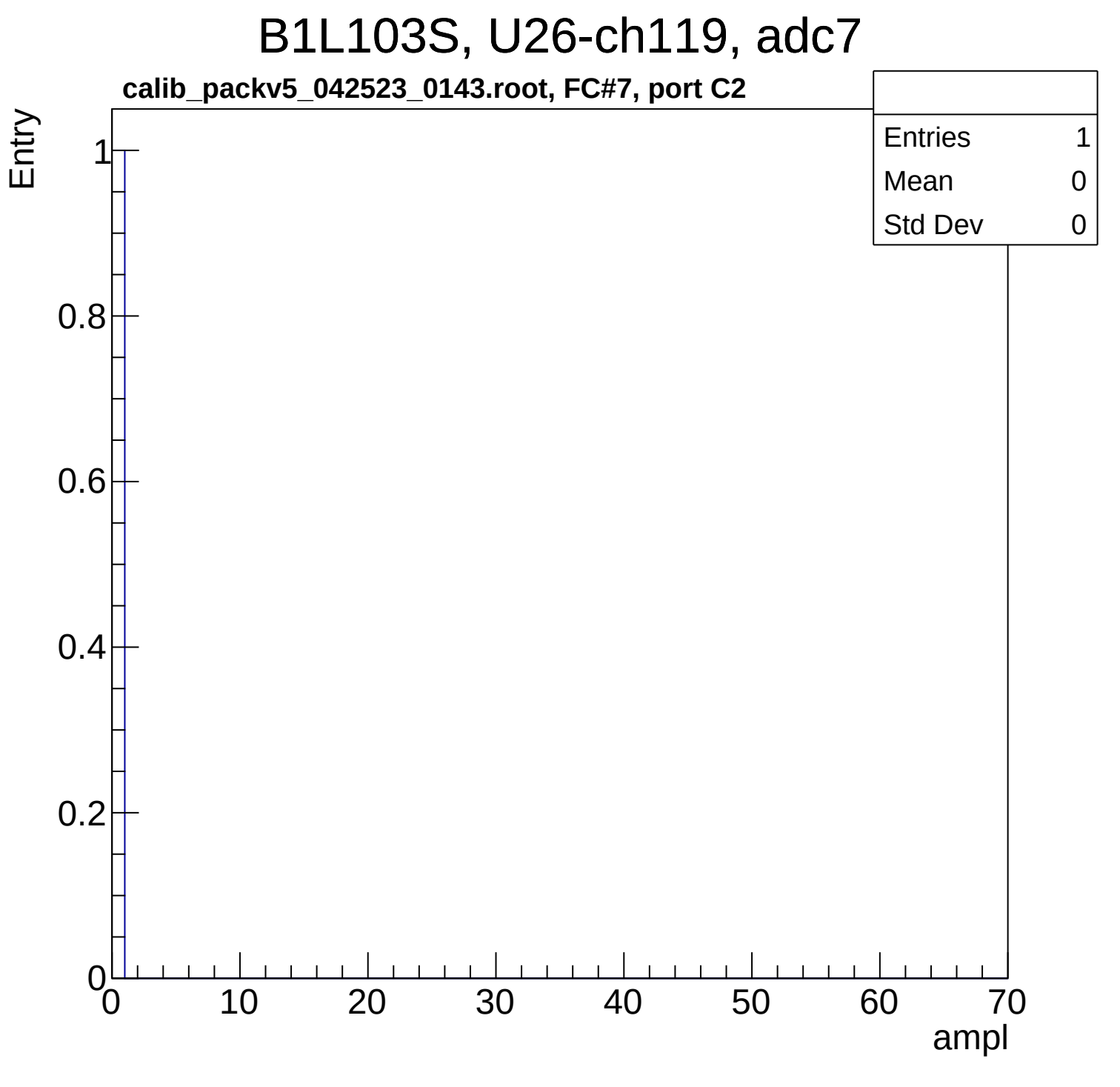
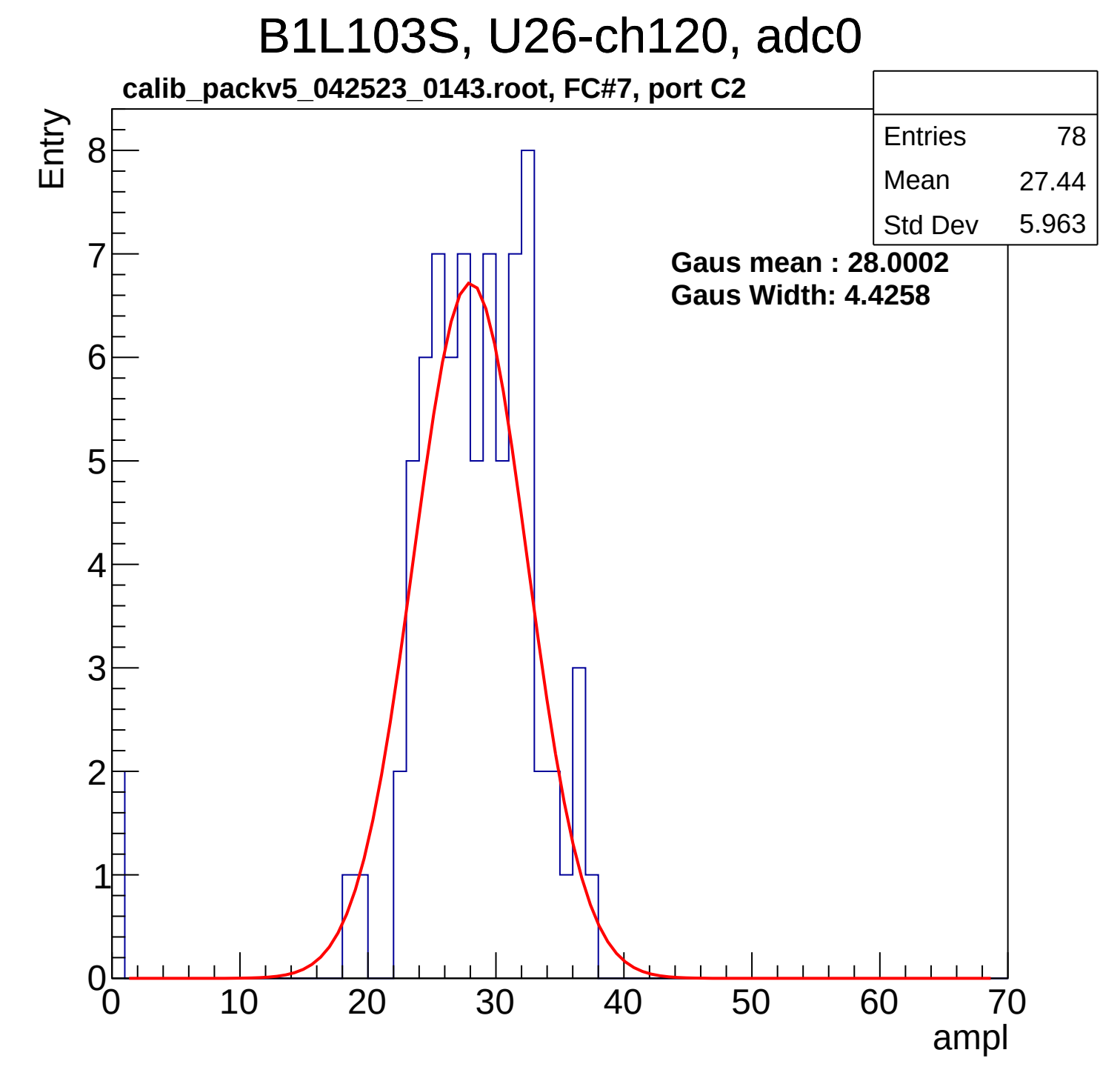
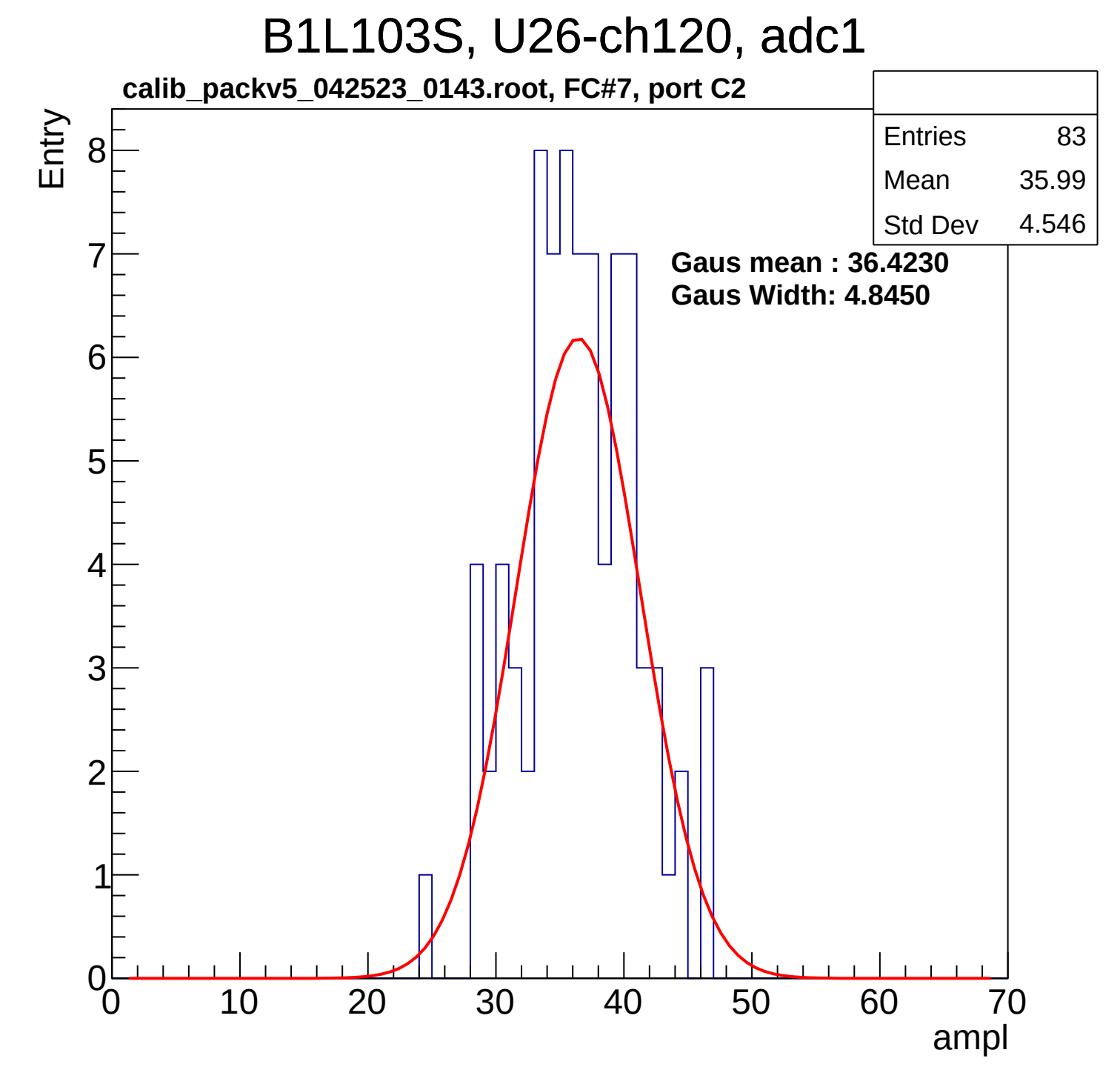
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

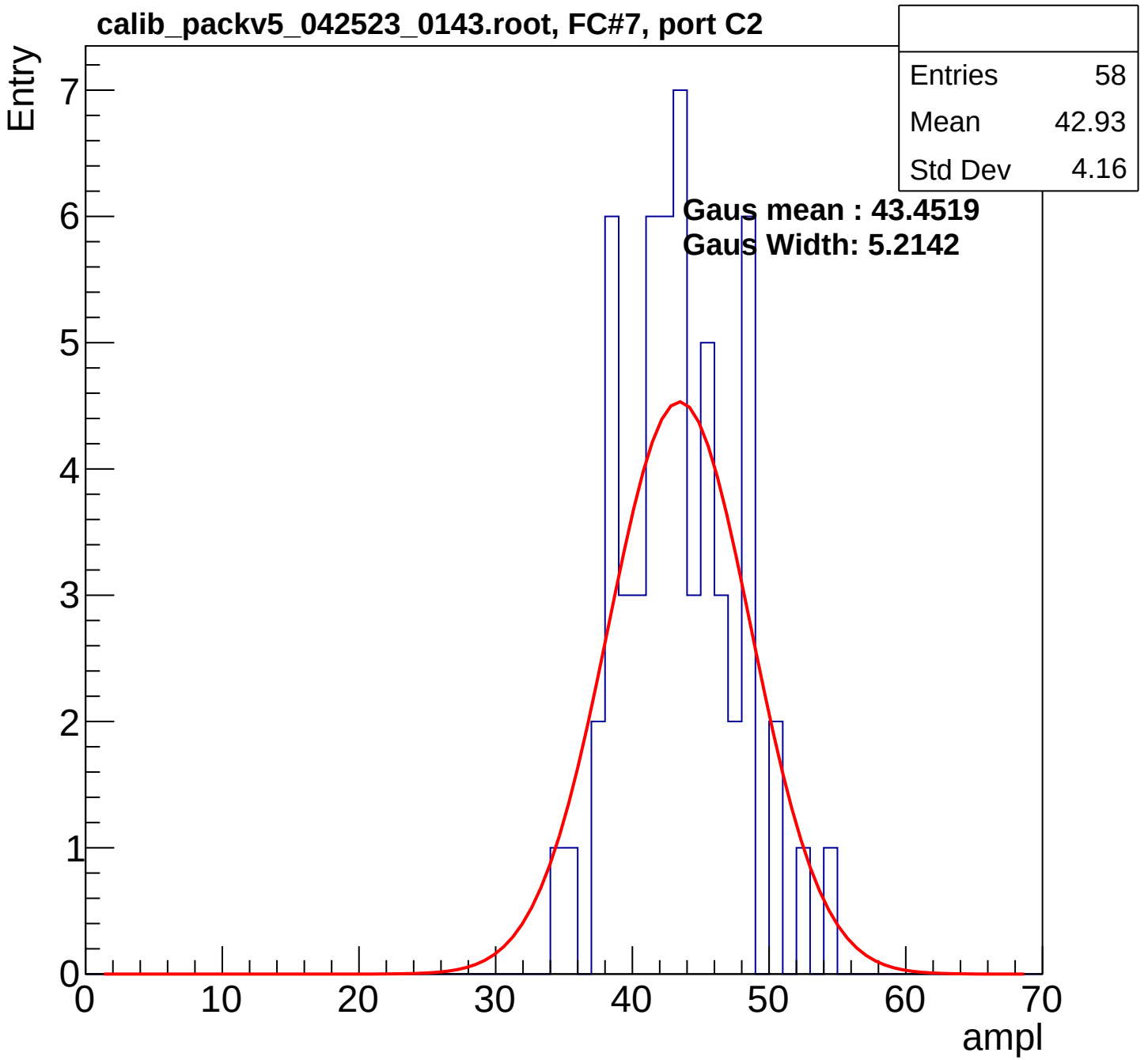

B1L103S, U26-ch119, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 40
Mean 58.33
Std Dev 9.763
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

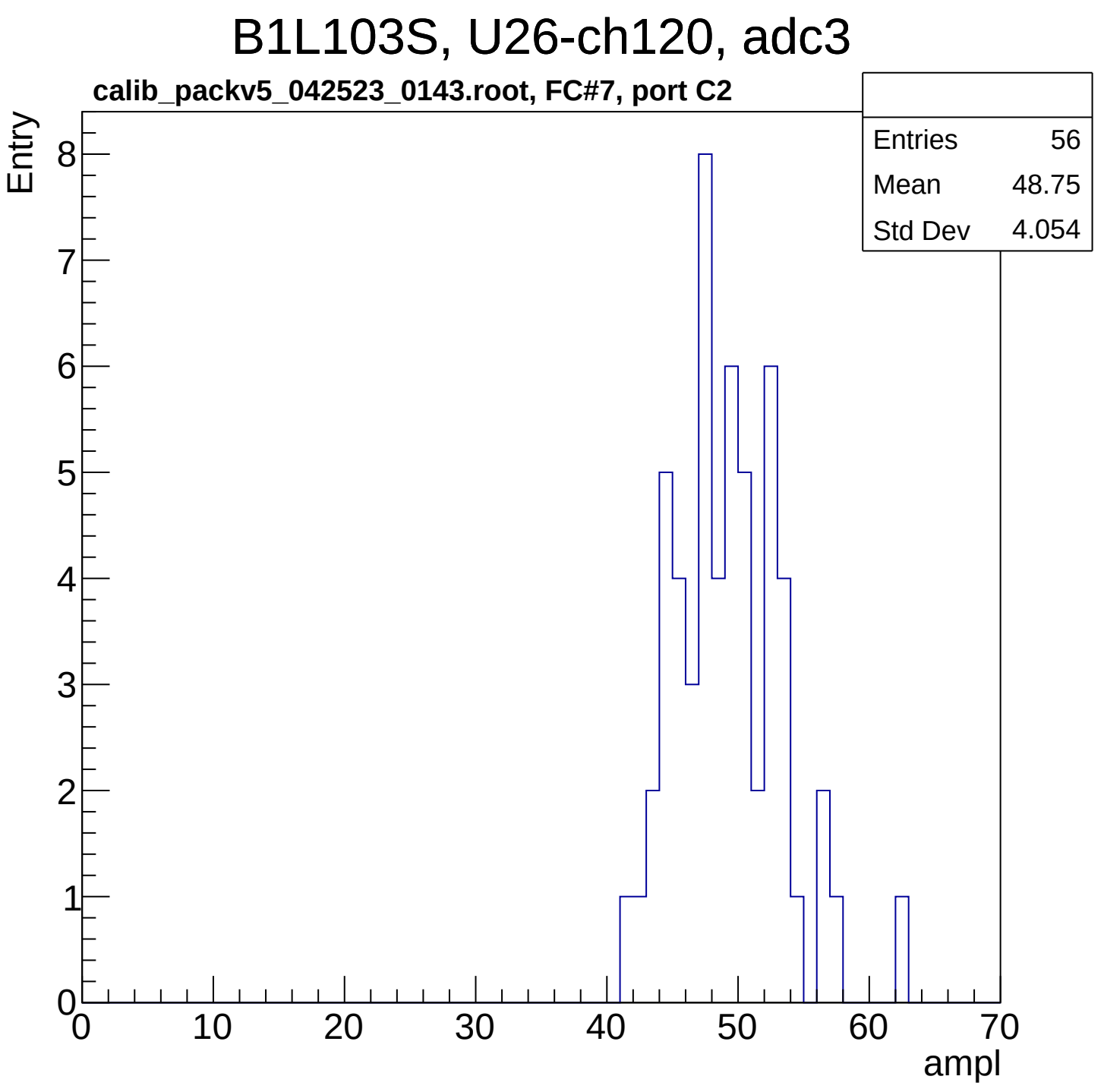

B1L103S, U26-ch119, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 62.2
Std Dev 0.4
Entry
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70
ampl

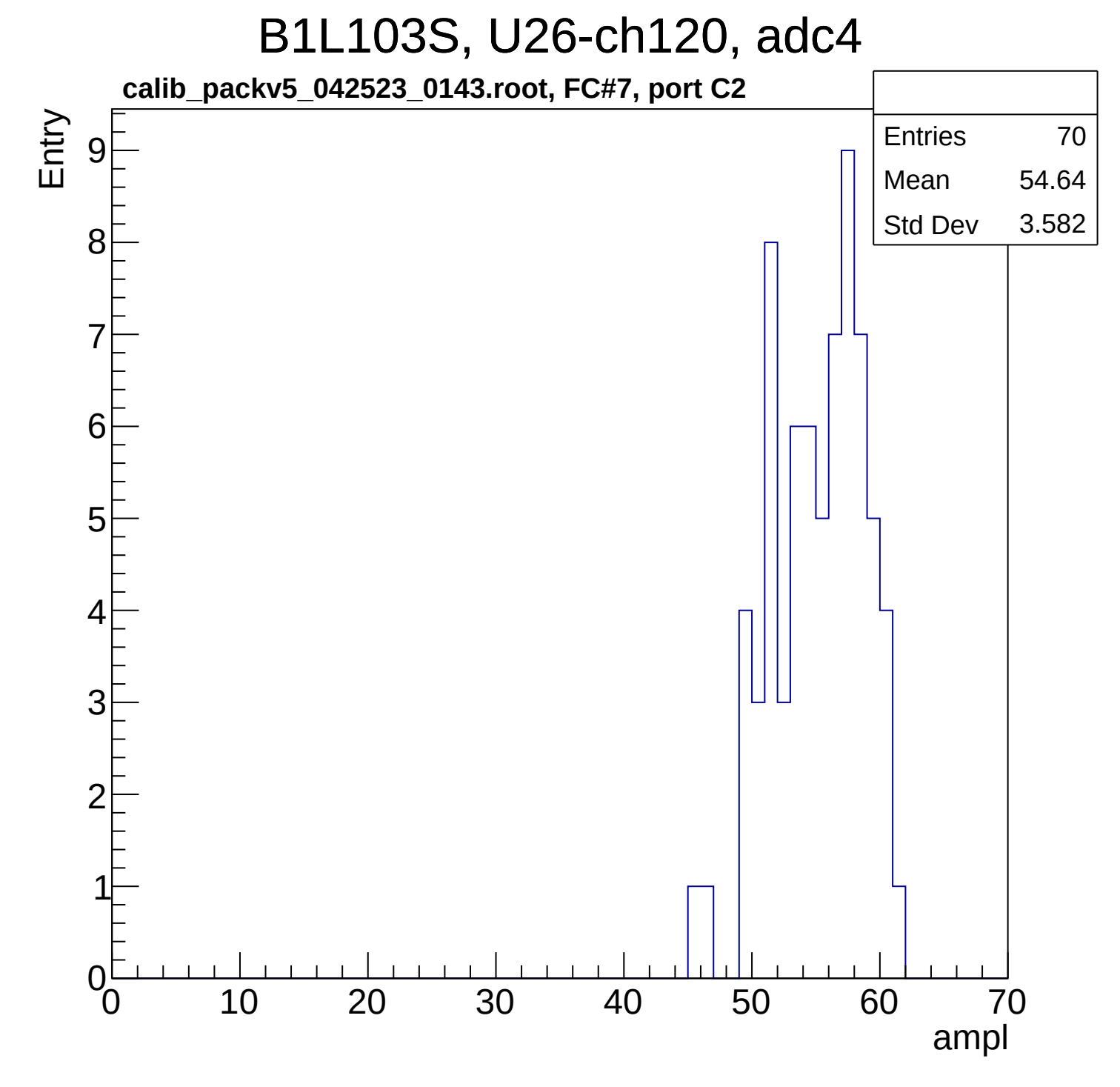

B1L103S, U26-ch119, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

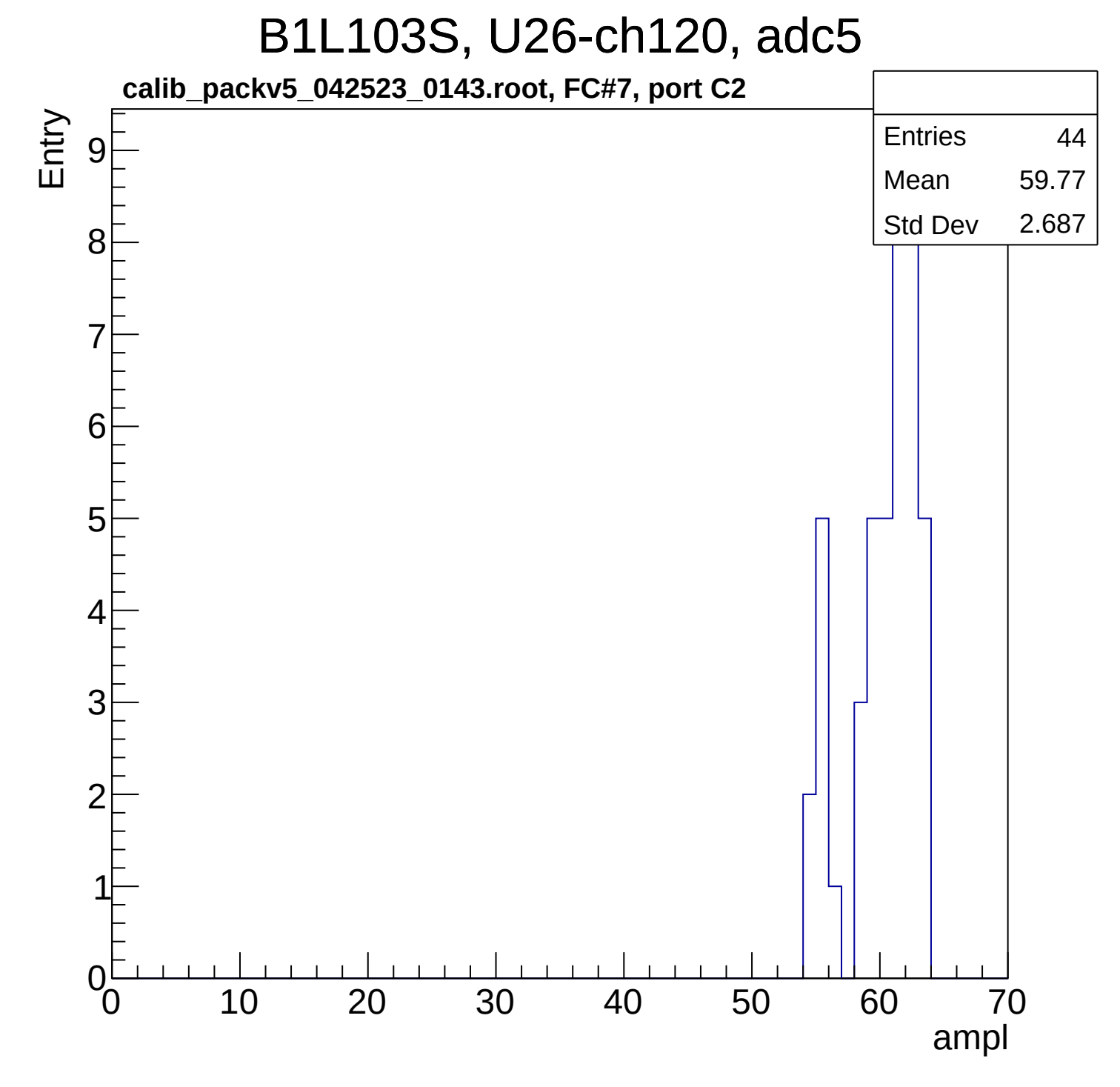

B1L103S, U26-ch120, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 27.44
Std Dev 5.963
Gaus mean : 28.0002
Gaus Width: 4.4258
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

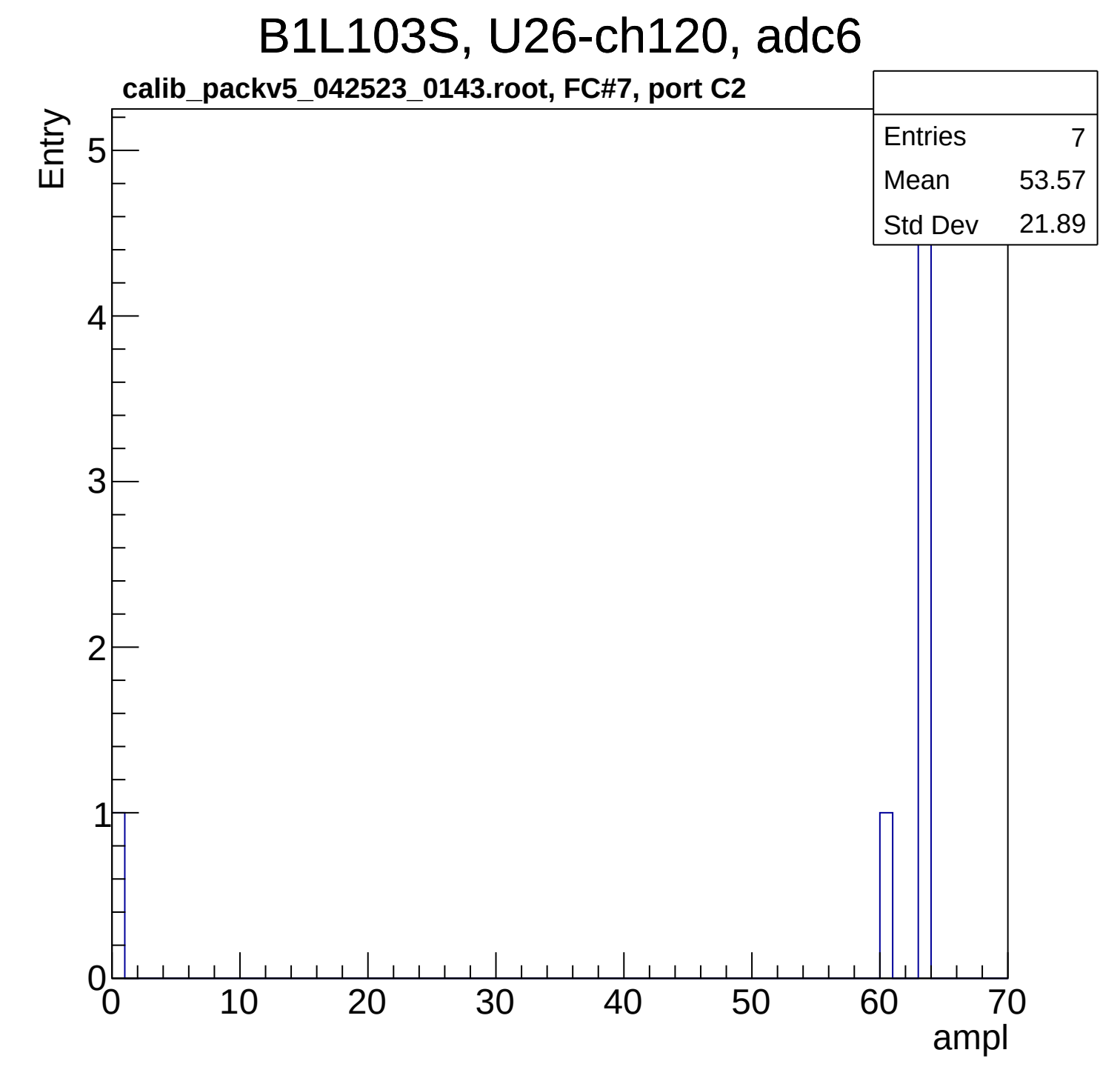

B1L103S, U26-ch120, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 83
Mean 35.99
Std Dev 4.546
Gaus mean : 36.4230
Gaus Width: 4.8450
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

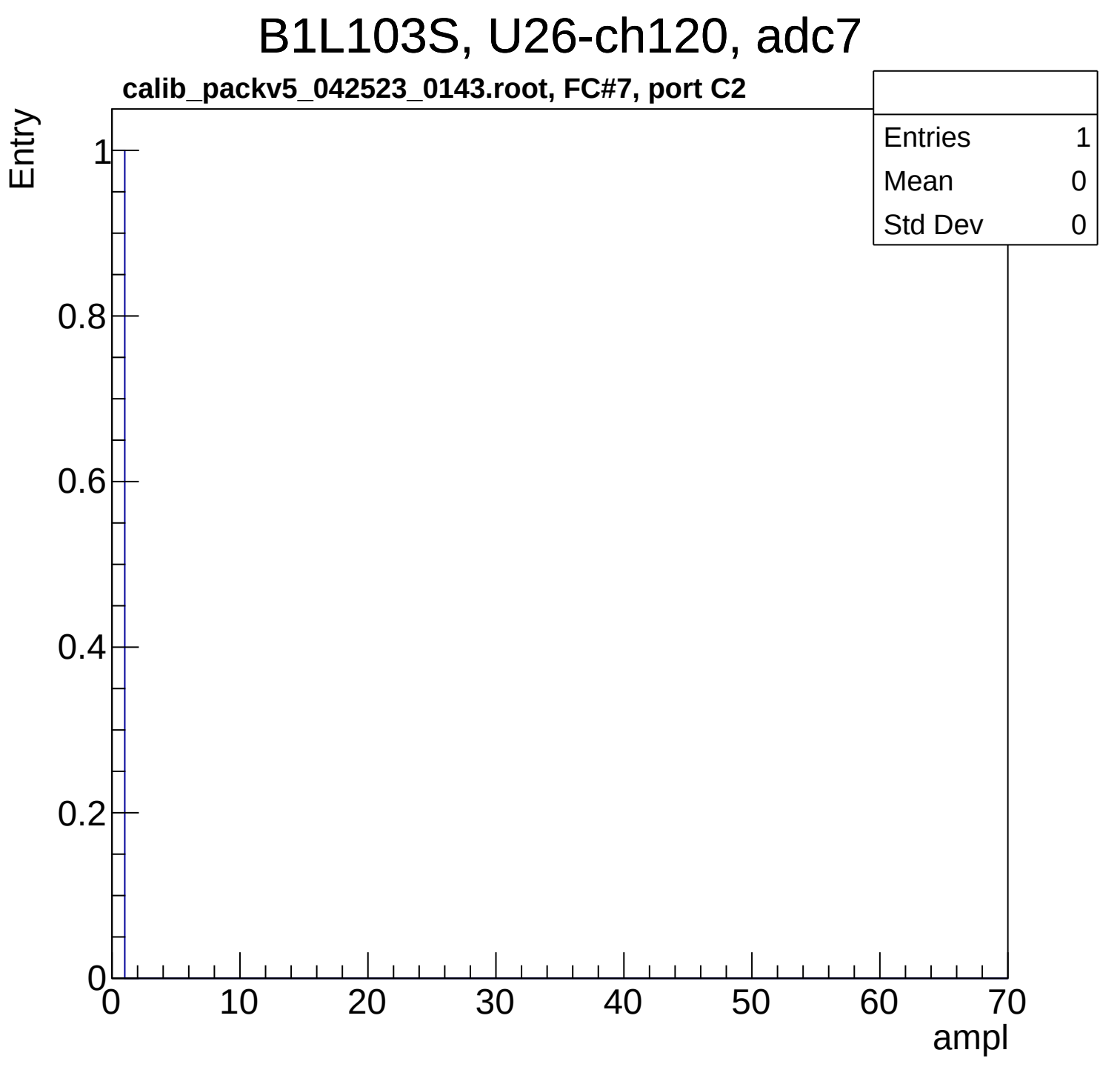

B1L103S, U26-ch120, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 58
Mean 42.93
Std Dev 4.16
Gaus mean : 43.4519
Gaus Width: 5.2142
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

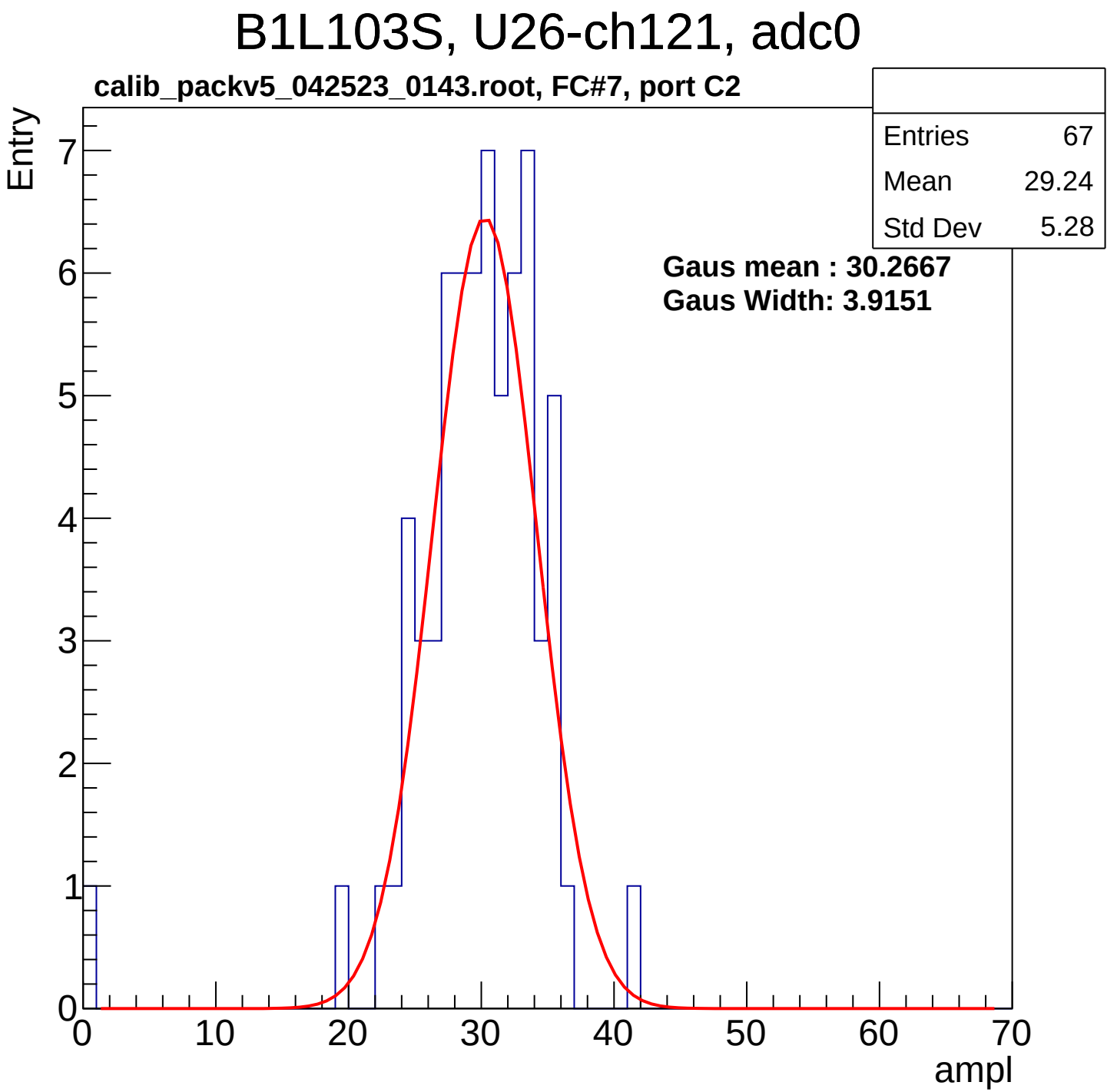

B1L103S, U26-ch120, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 56
Mean 48.75
Std Dev 4.054
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

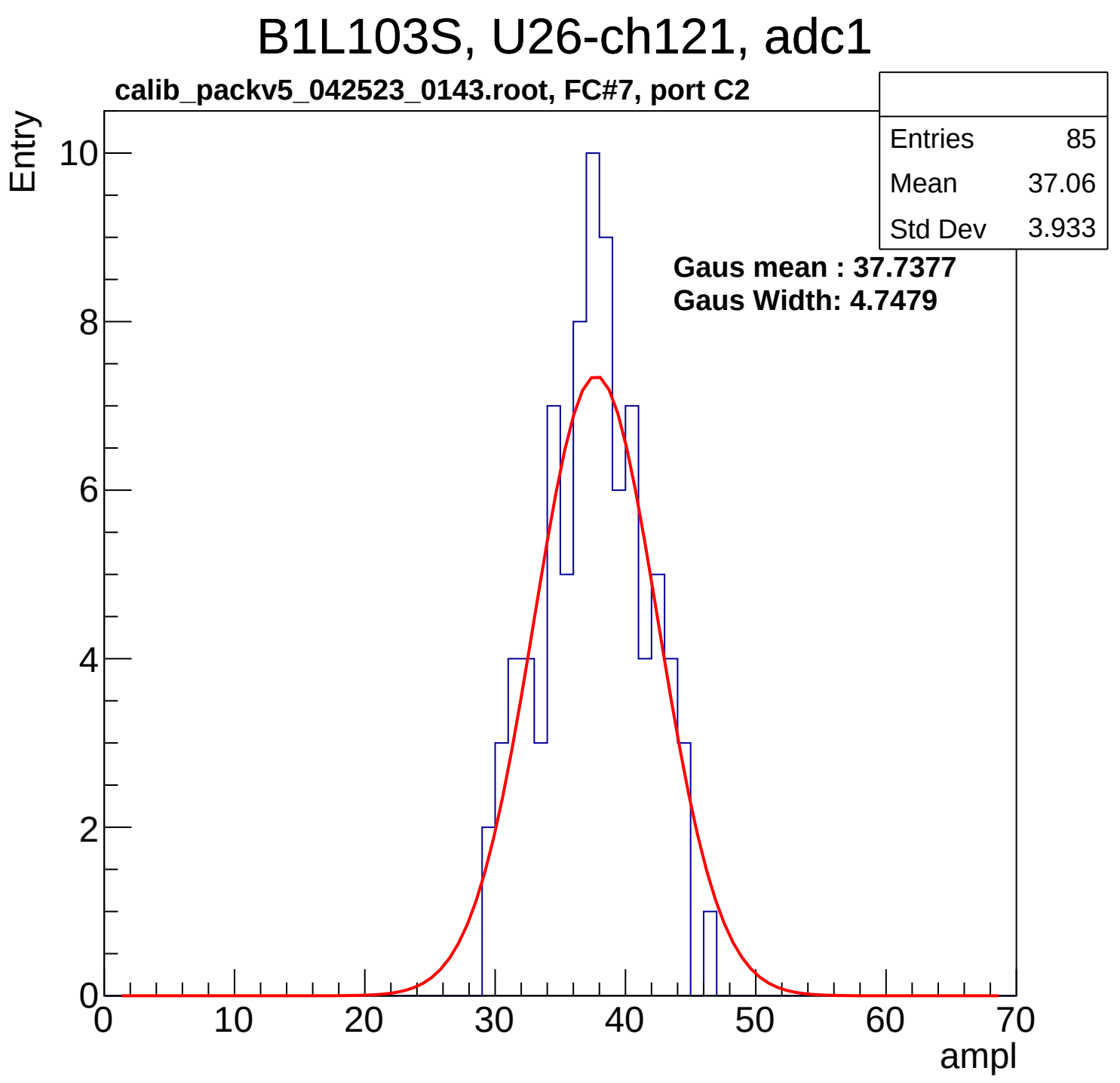

B1L103S, U26-ch120, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 54.64
Std Dev 3.582
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

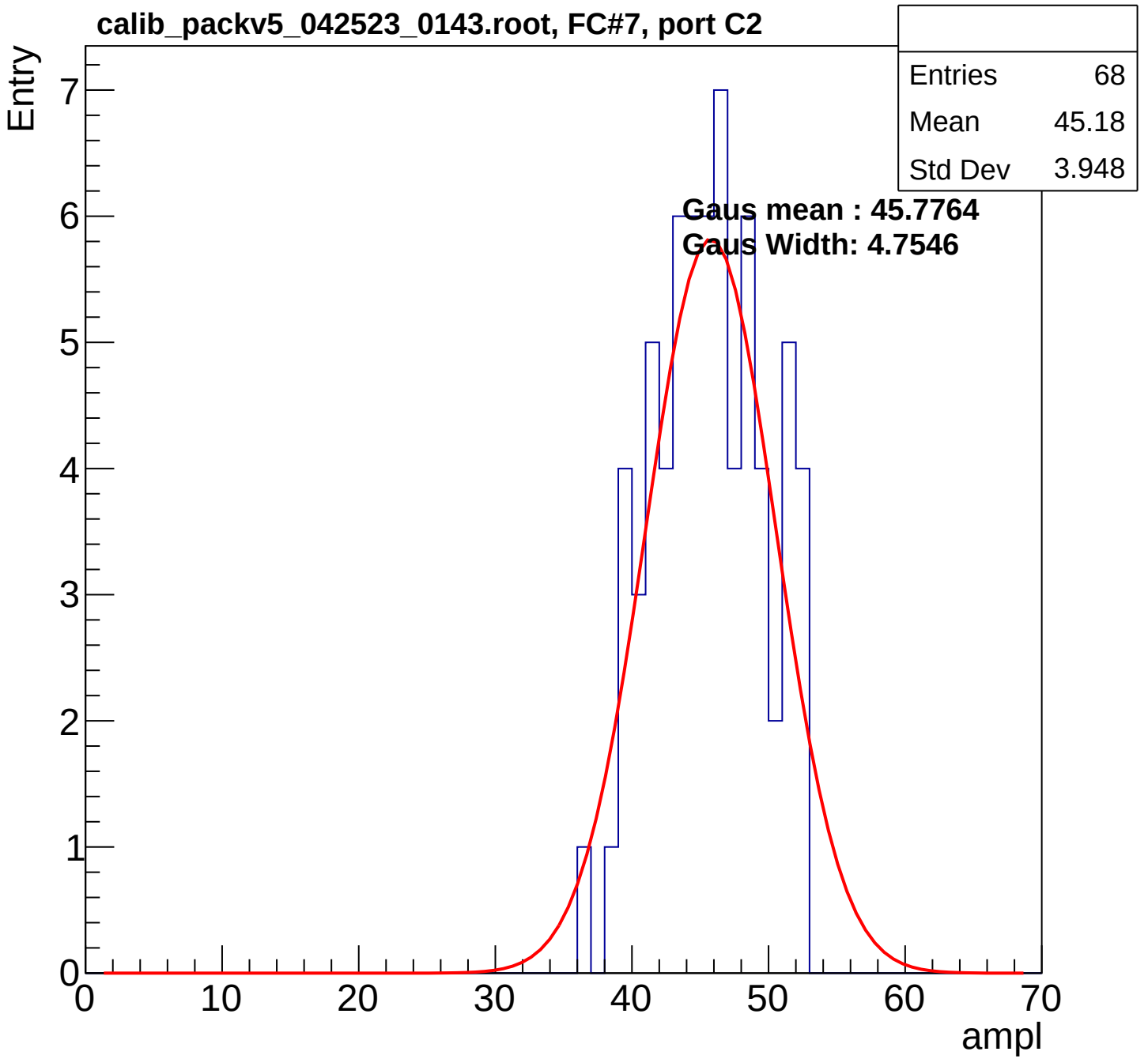

B1L103S, U26-ch120, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 59.77
Std Dev 2.687
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

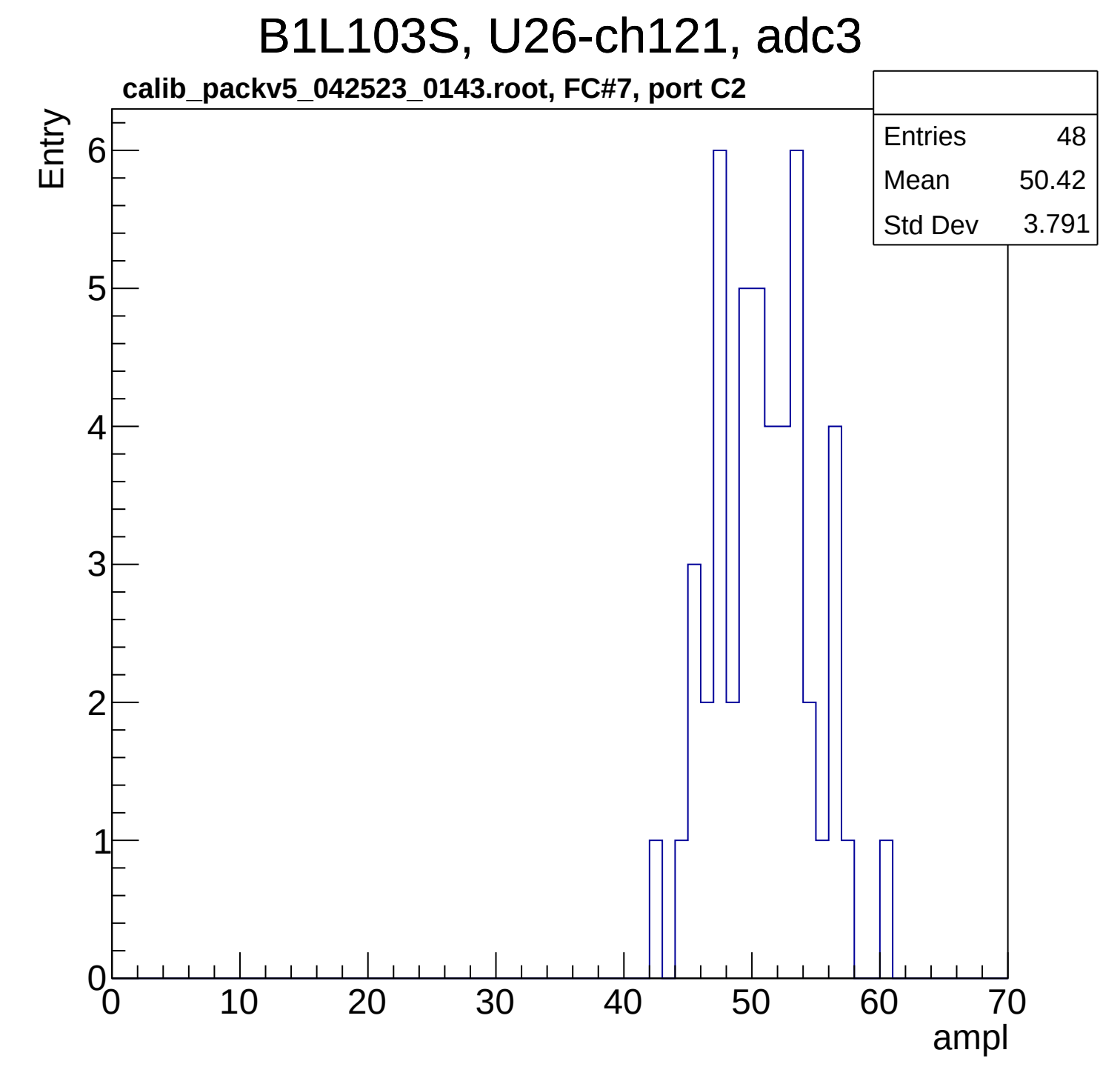

B1L103S, U26-ch120, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 7
Mean 53.57
Std Dev 21.89
Entry
0
1
2
3
4
5
0
10
20
30
40
50
60
70
ampl

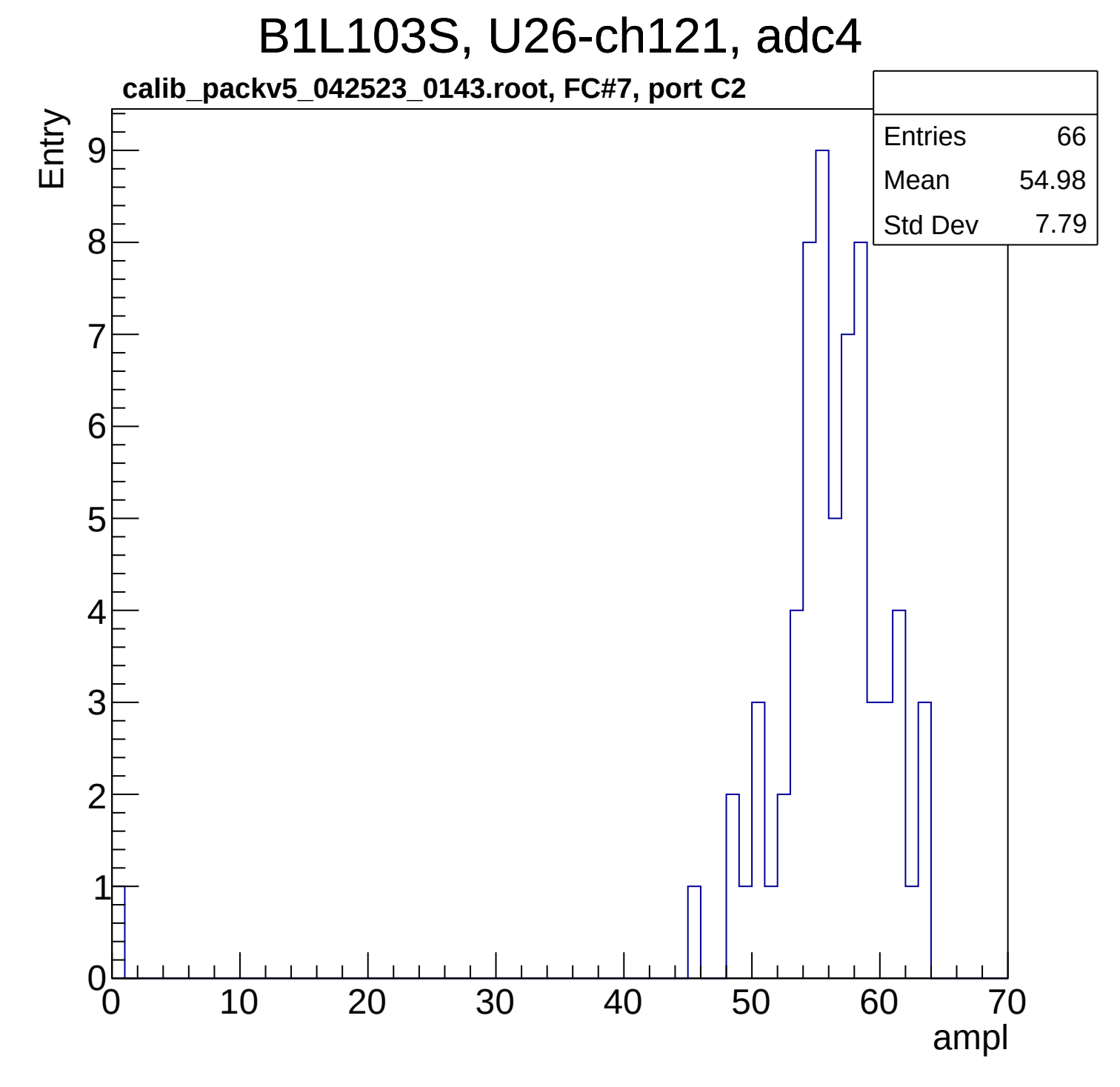

B1L103S, U26-ch120, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

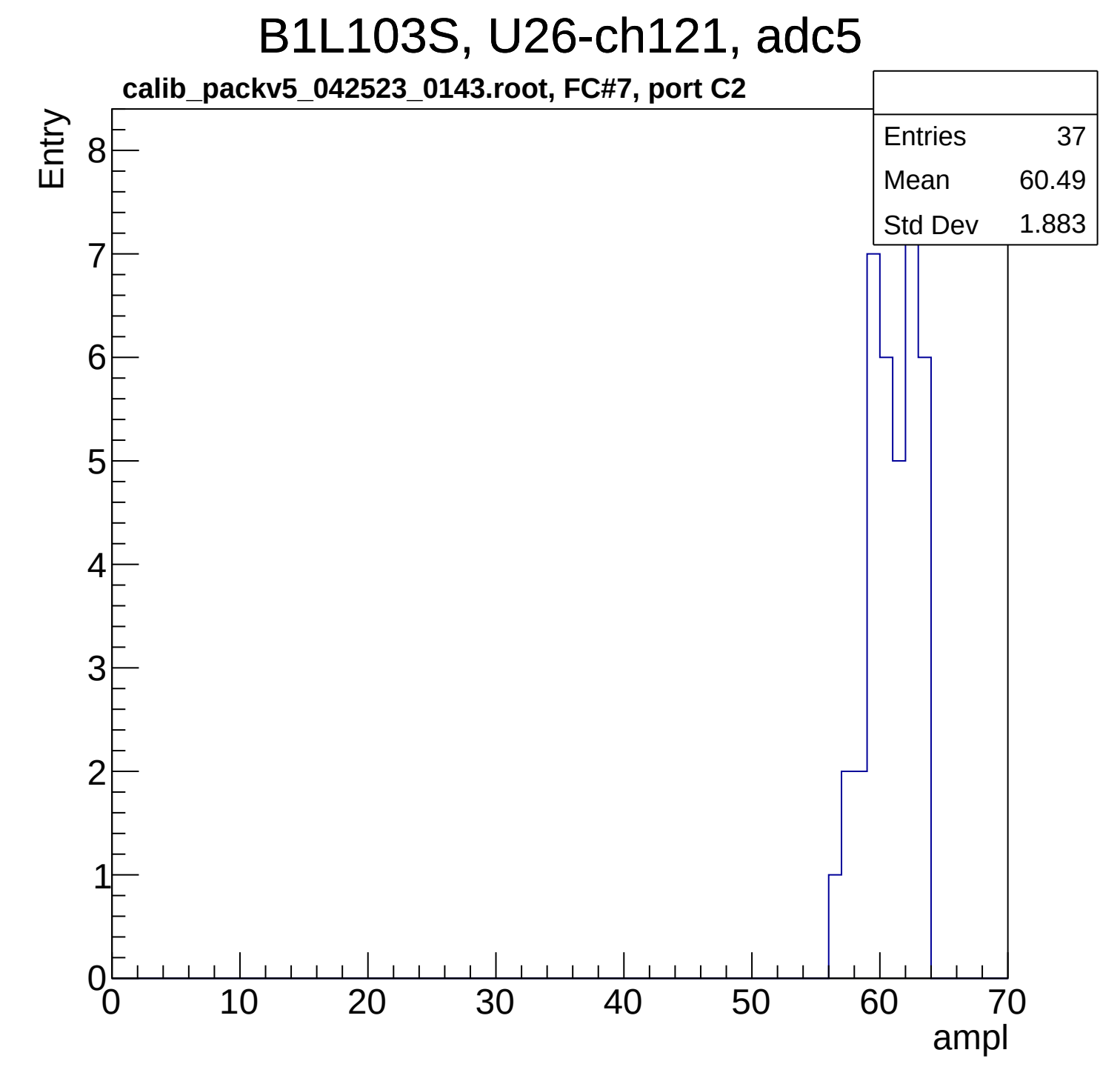

B1L103S, U26-ch121, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 67
Mean 29.24
Std Dev 5.28
Gaus mean : 30.2667
Gaus Width: 3.9151
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

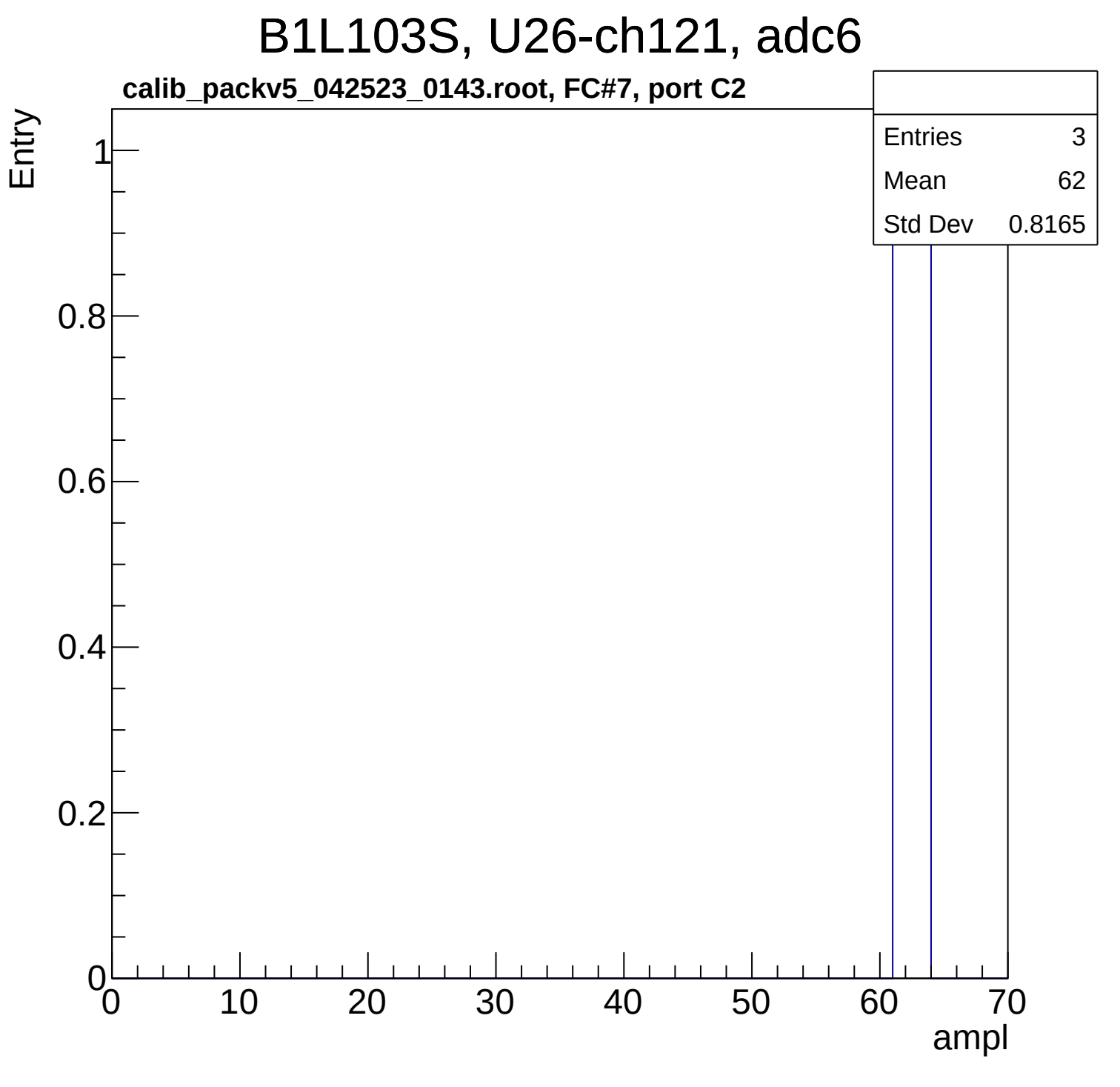

B1L103S, U26-ch121, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 85
Mean 37.06
Std Dev 3.933
Gaus mean : 37.7377
Gaus Width: 4.7479
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70

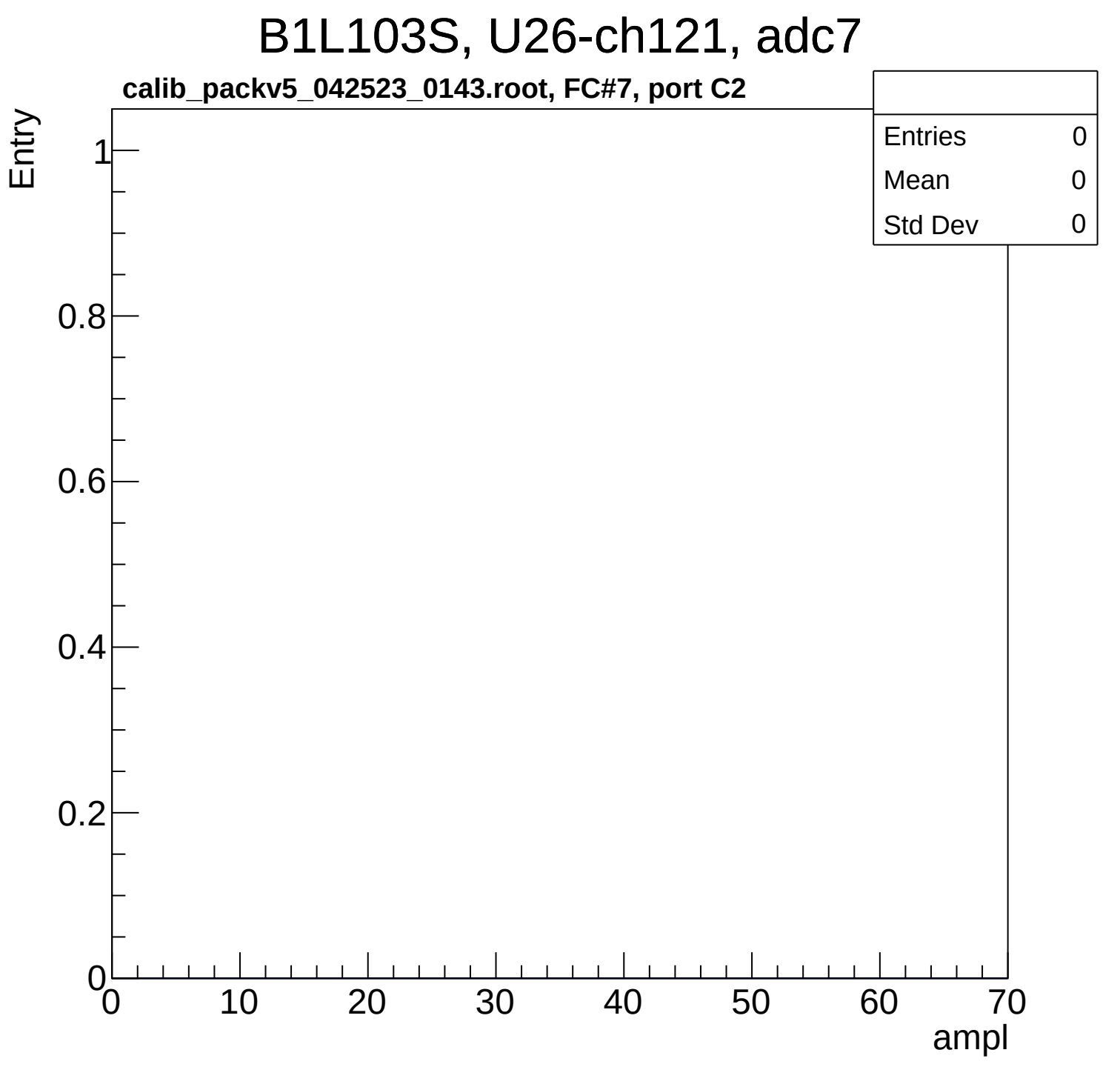

B1L103S, U26-ch121, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 45.18
Std Dev 3.948
Gaus mean : 45.7764
Gaus Width: 4.7546
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

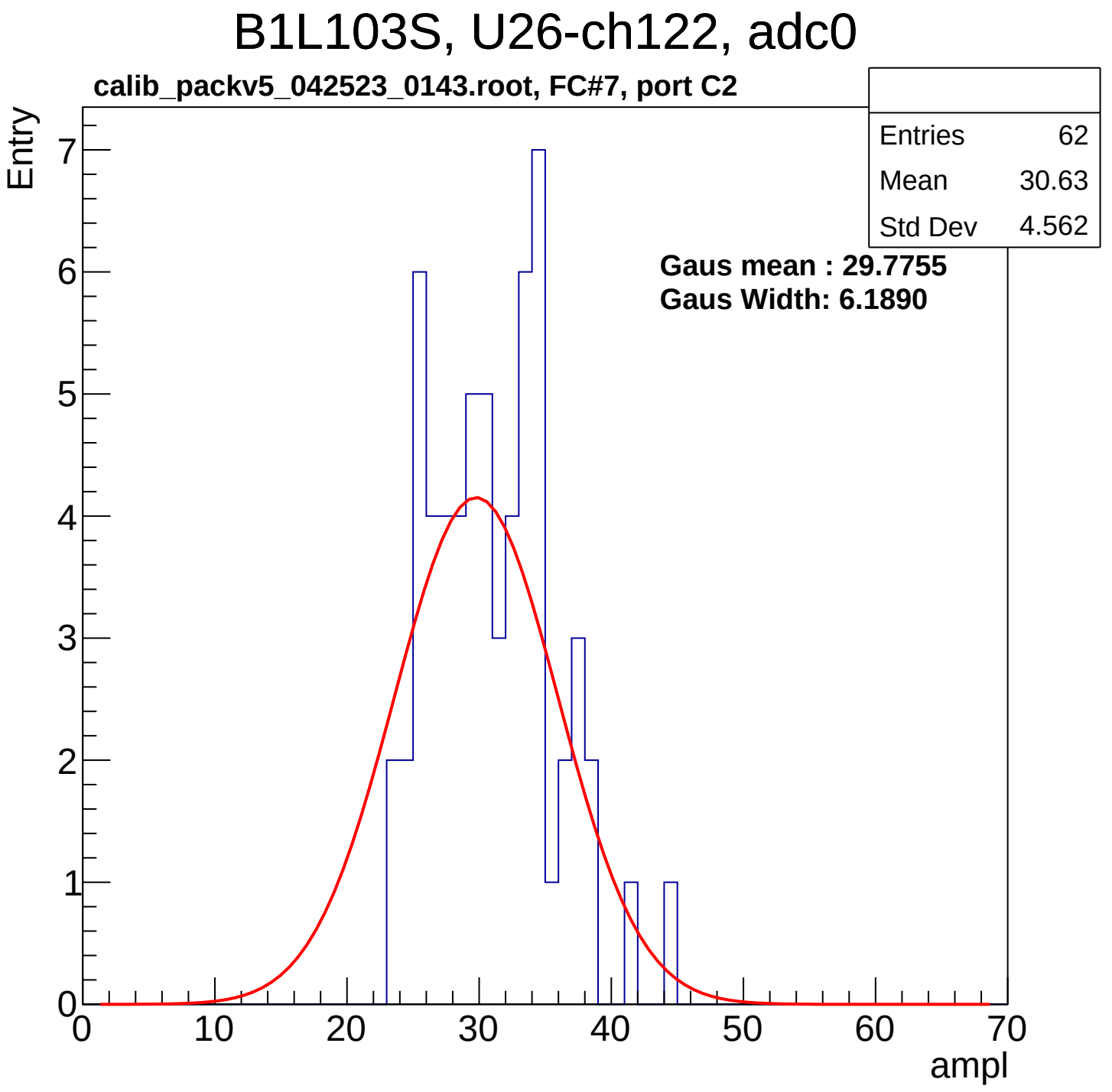

B1L103S, U26-ch121, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 48
Mean 50.42
Std Dev 3.791
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

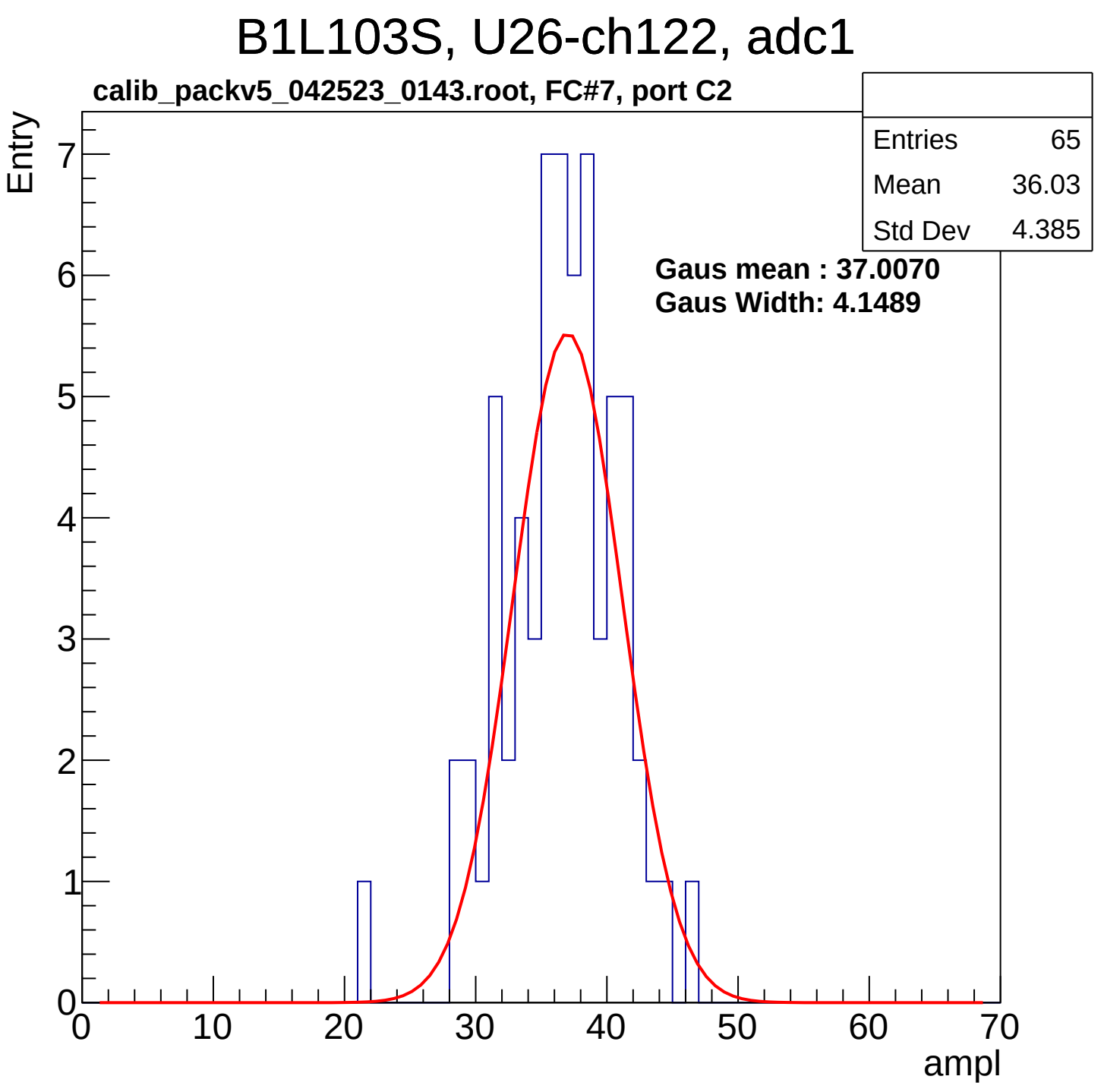

B1L103S, U26-ch121, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 66
Mean 54.98
Std Dev 7.79
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70

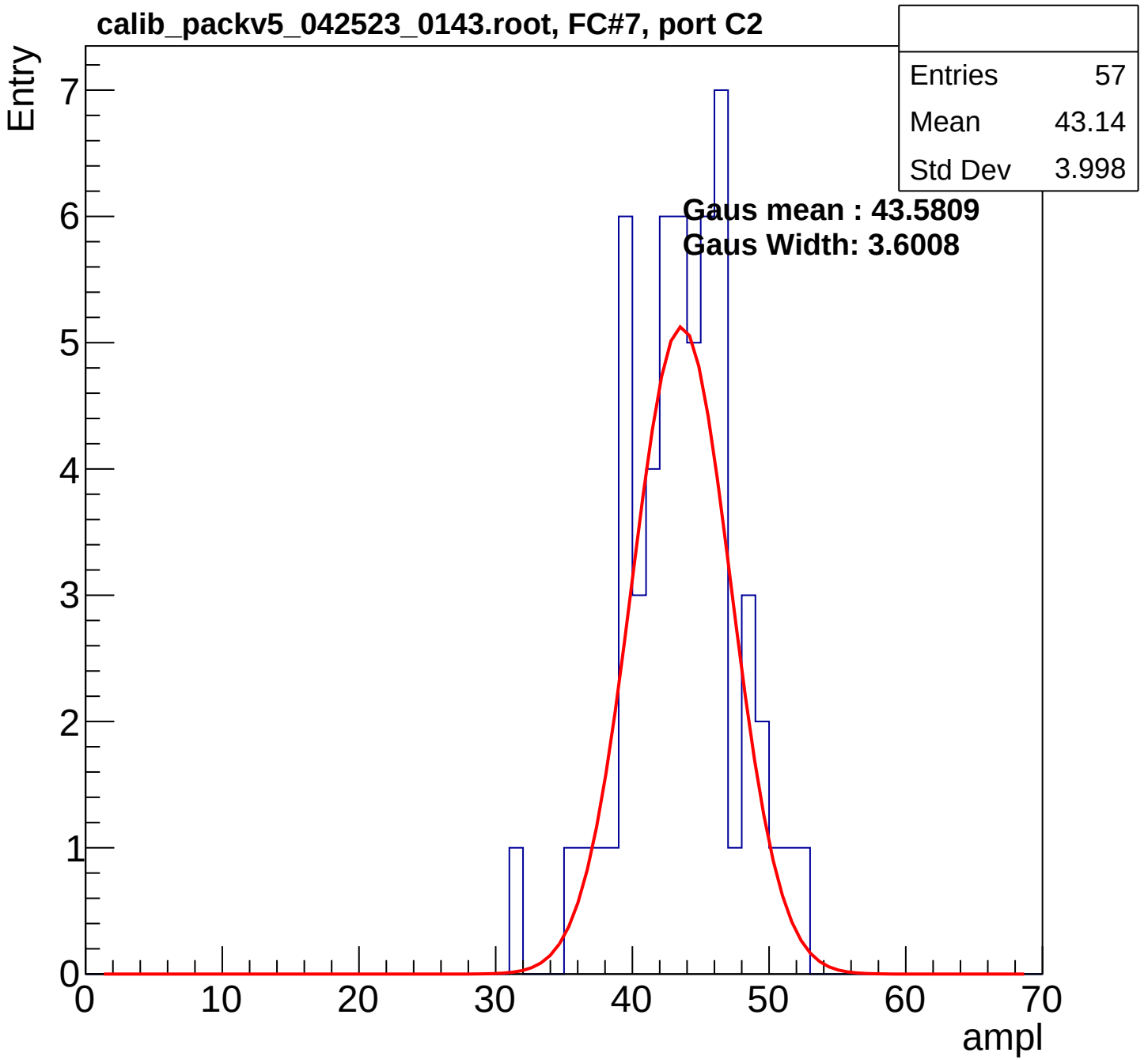

B1L103S, U26-ch121, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 37
Mean 60.49
Std Dev 1.883
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70

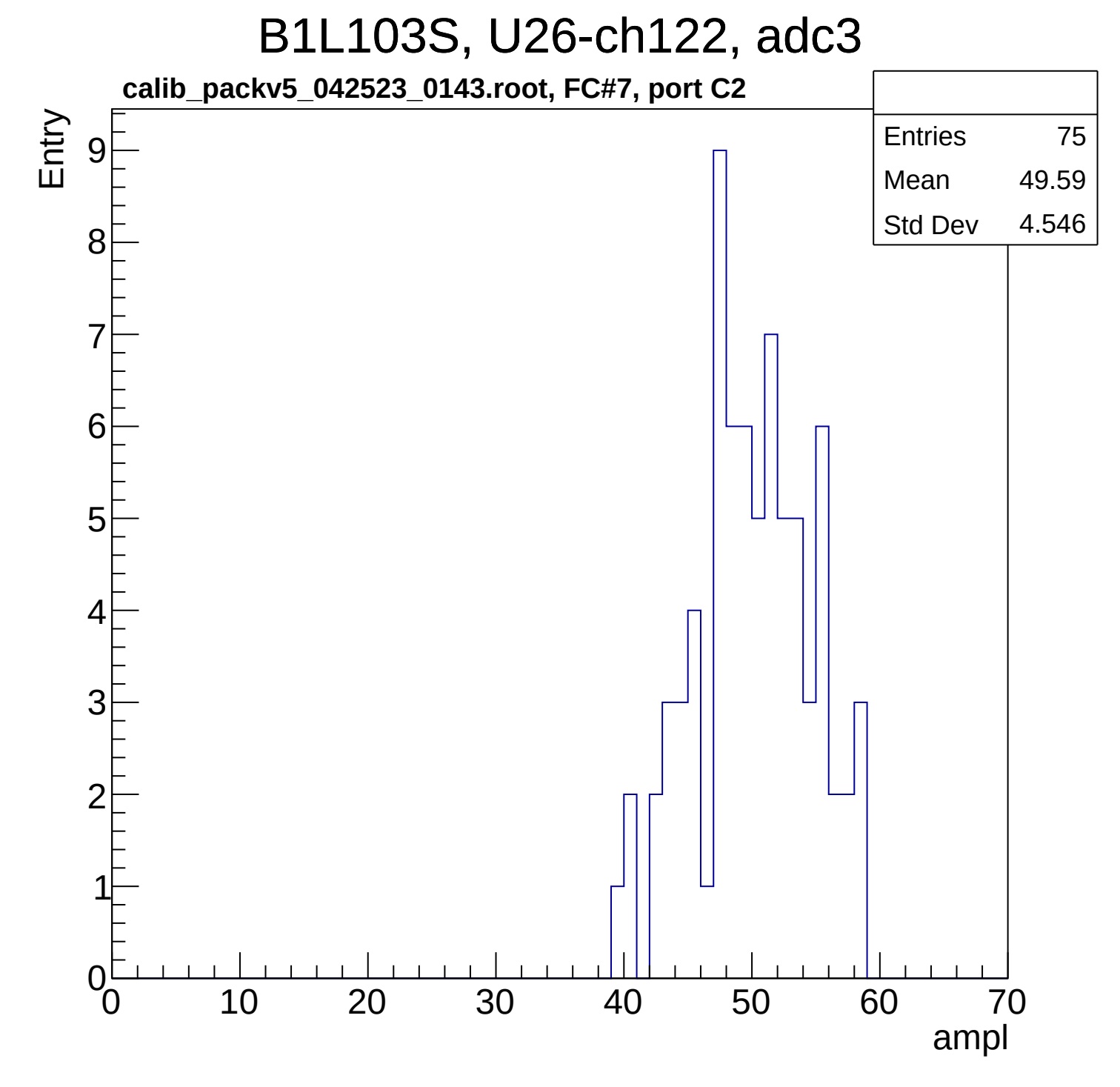

B1L103S, U26-ch121, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 62
Std Dev 0.8165
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

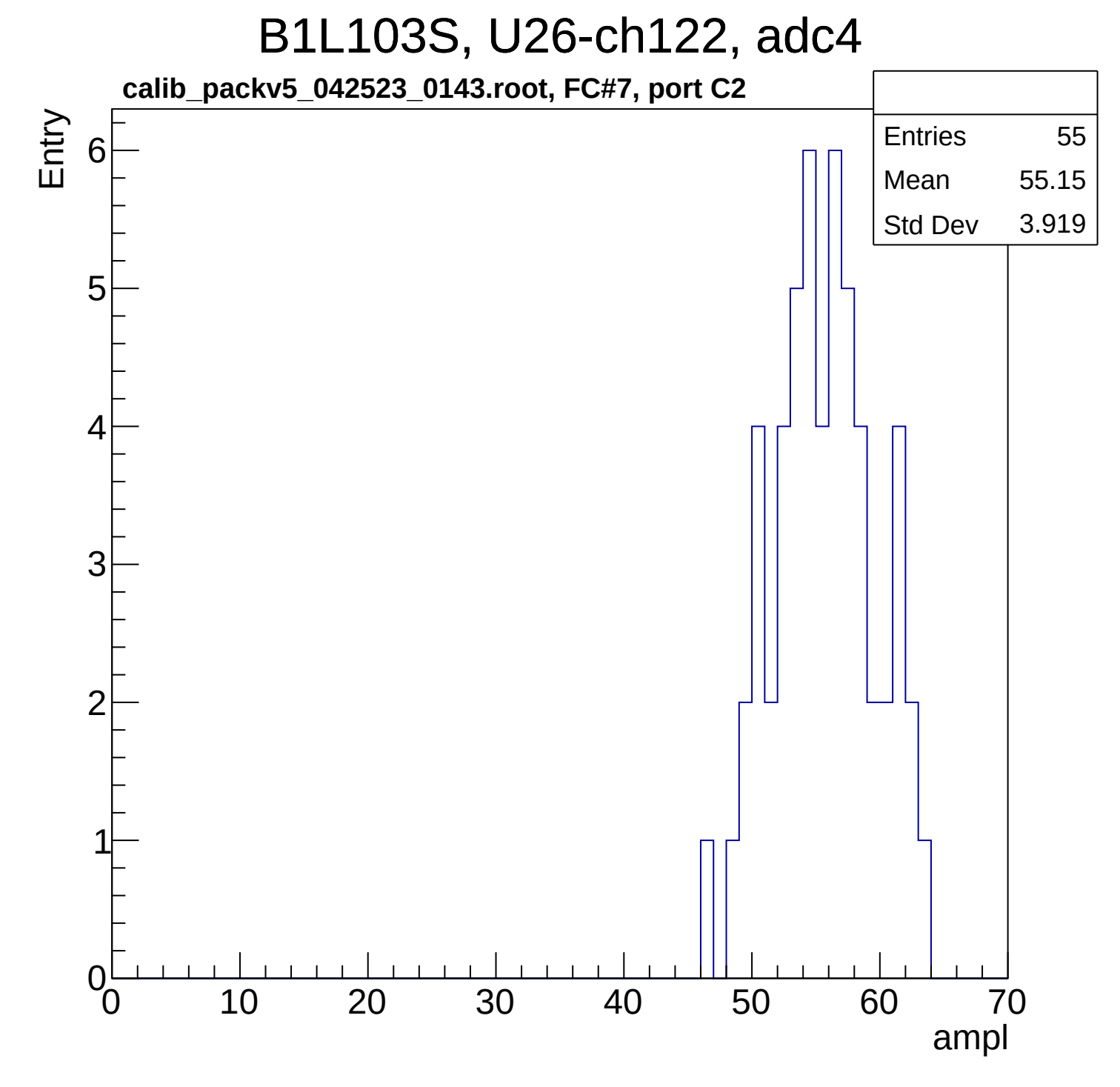

B1L103S, U26-ch121, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

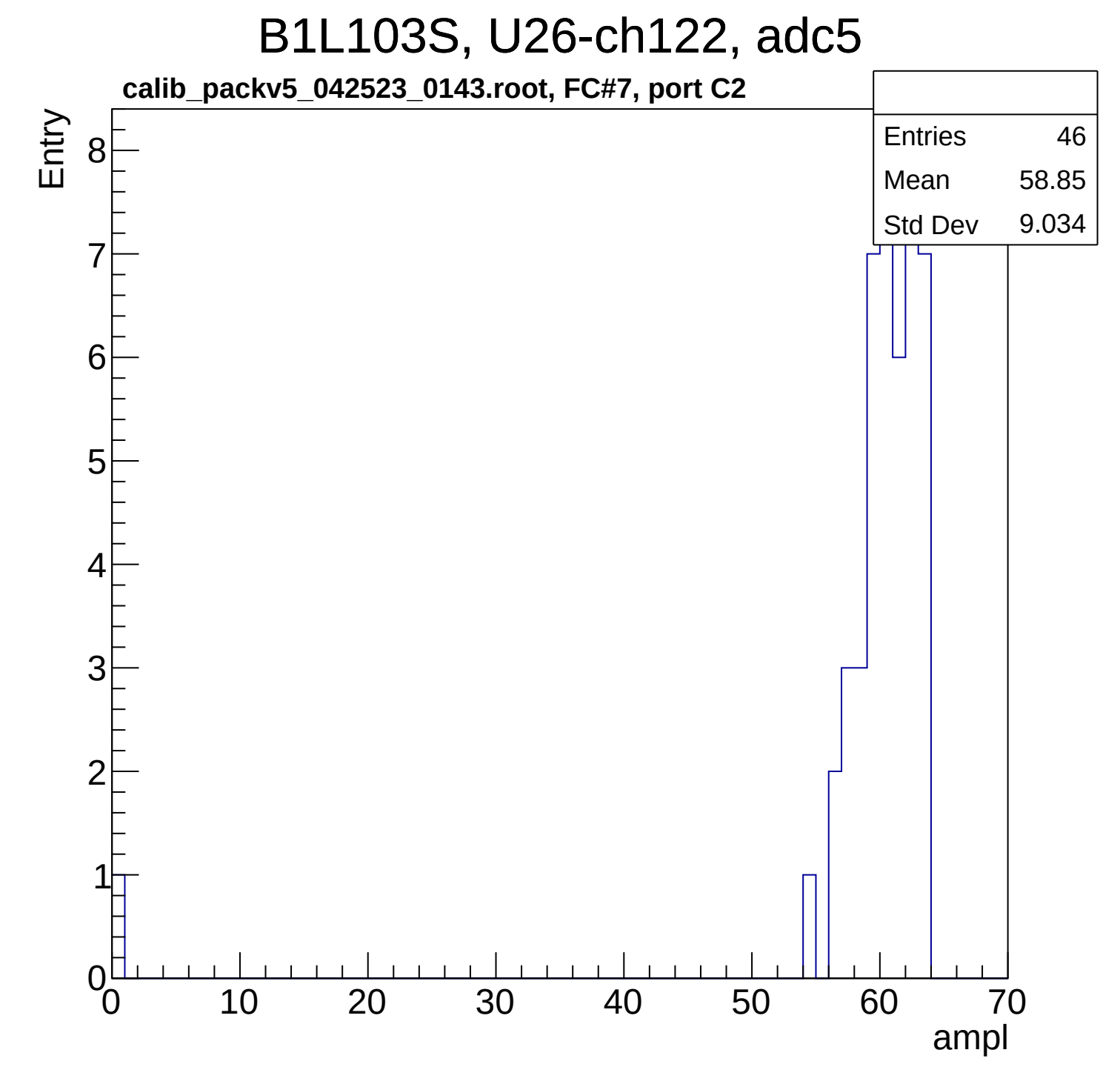

B1L103S, U26-ch122, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 30.63
Std Dev 4.562
Gaus mean : 29.7755
Gaus Width: 6.1890
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch122, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 36.03
Std Dev 4.385
Gaus mean : 37.0070
Gaus Width: 4.1489
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch122, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 57
Mean 43.14
Std Dev 3.998
Gaus mean : 43.5809
Gaus Width: 3.6008
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch122, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 49.59
Std Dev 4.546
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch122, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 55
Mean 55.15
Std Dev 3.919
Entry
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch122, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 46
Mean 58.85
Std Dev 9.034
Entry
ampl
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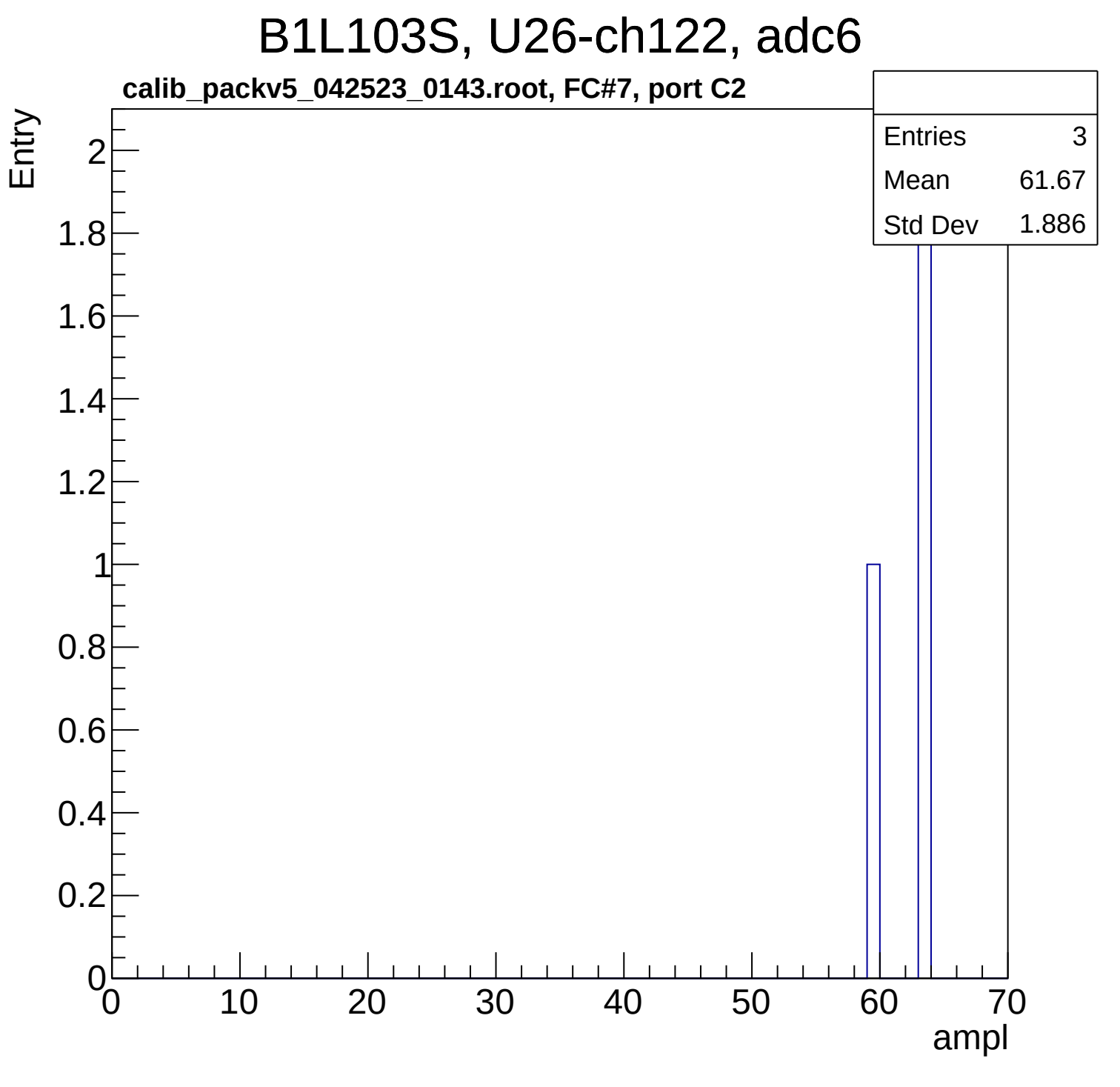
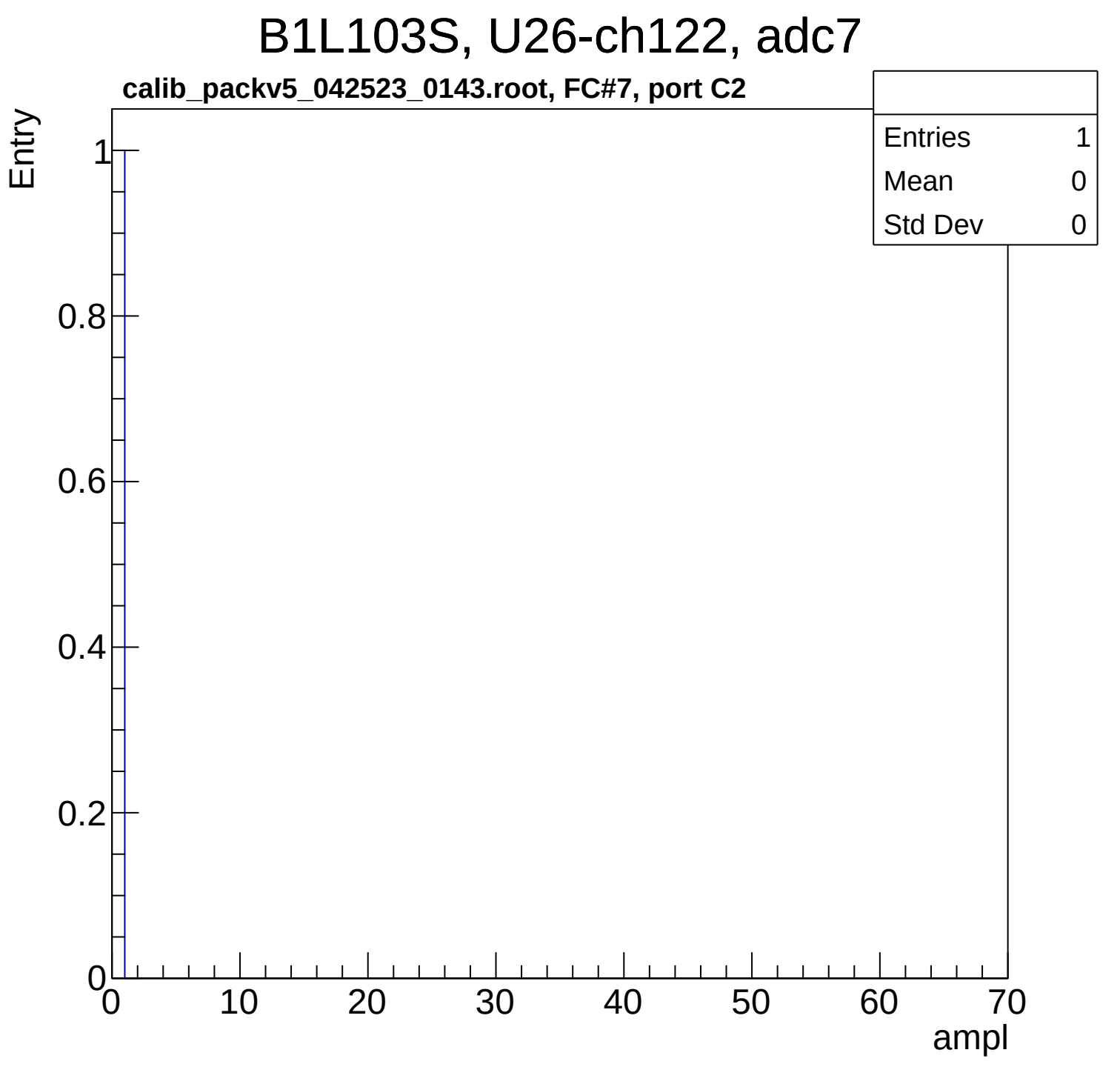
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch122, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 61.67
Std Dev 1.886
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70


B1L103S, U26-ch122, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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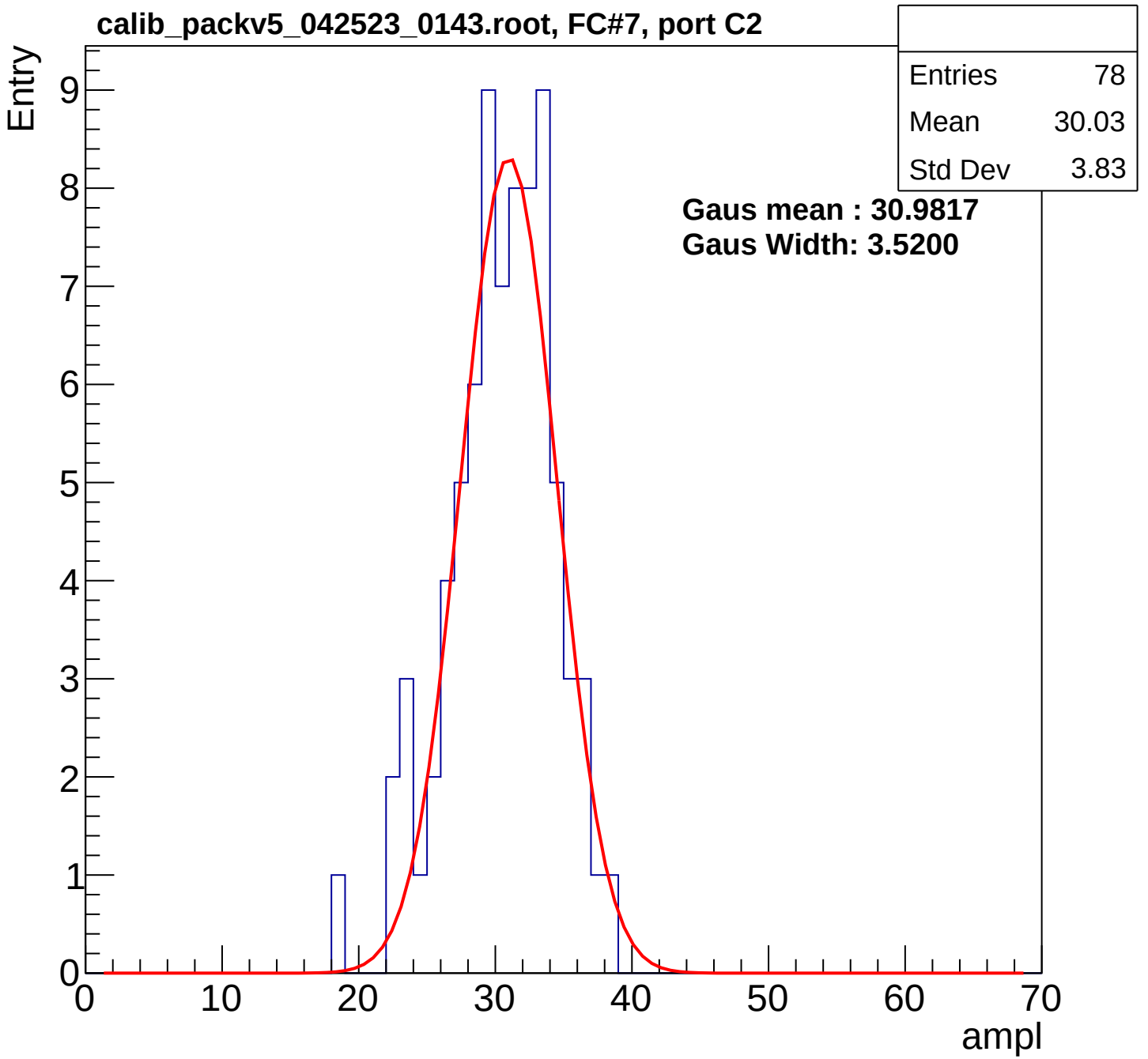
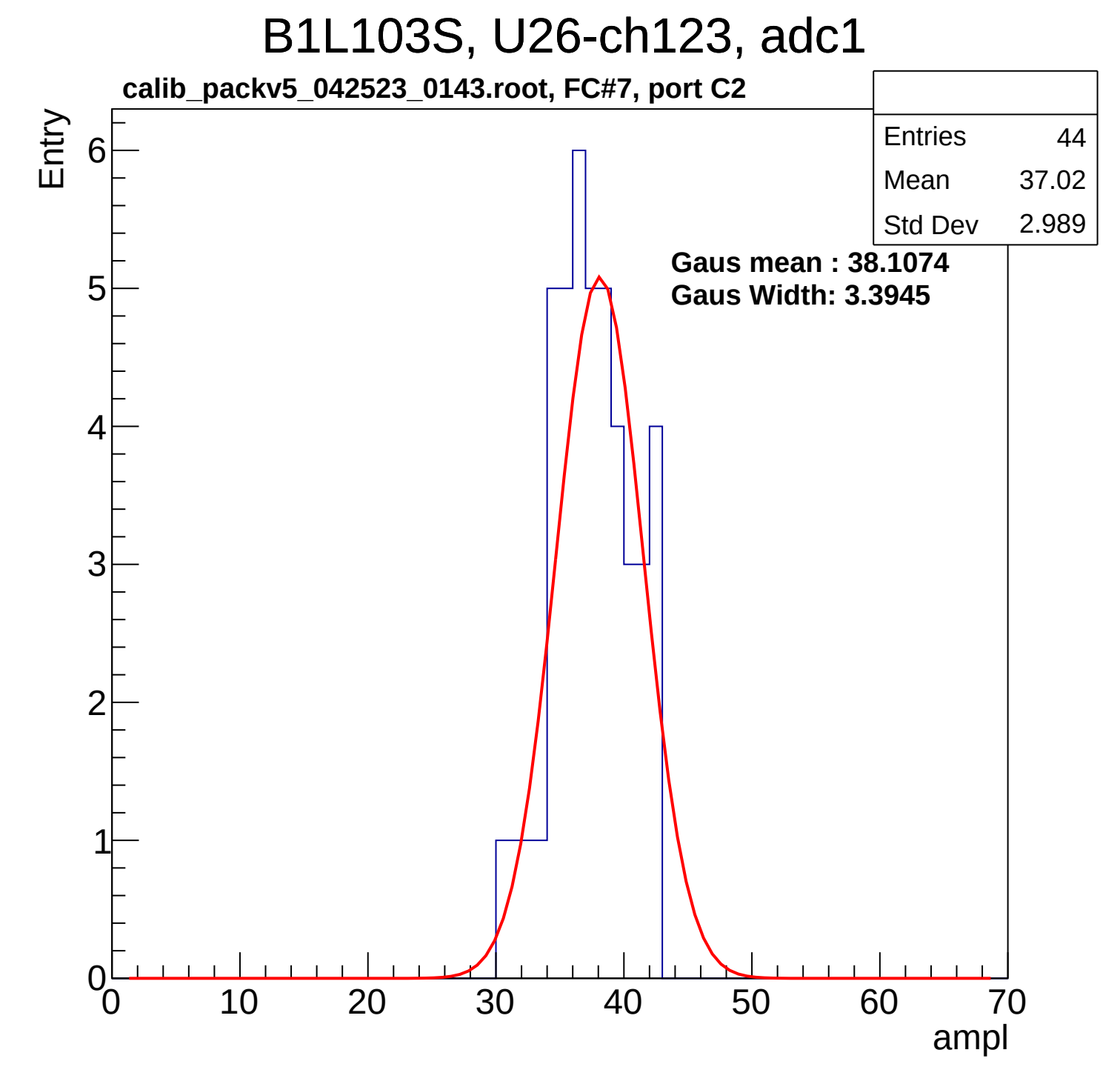
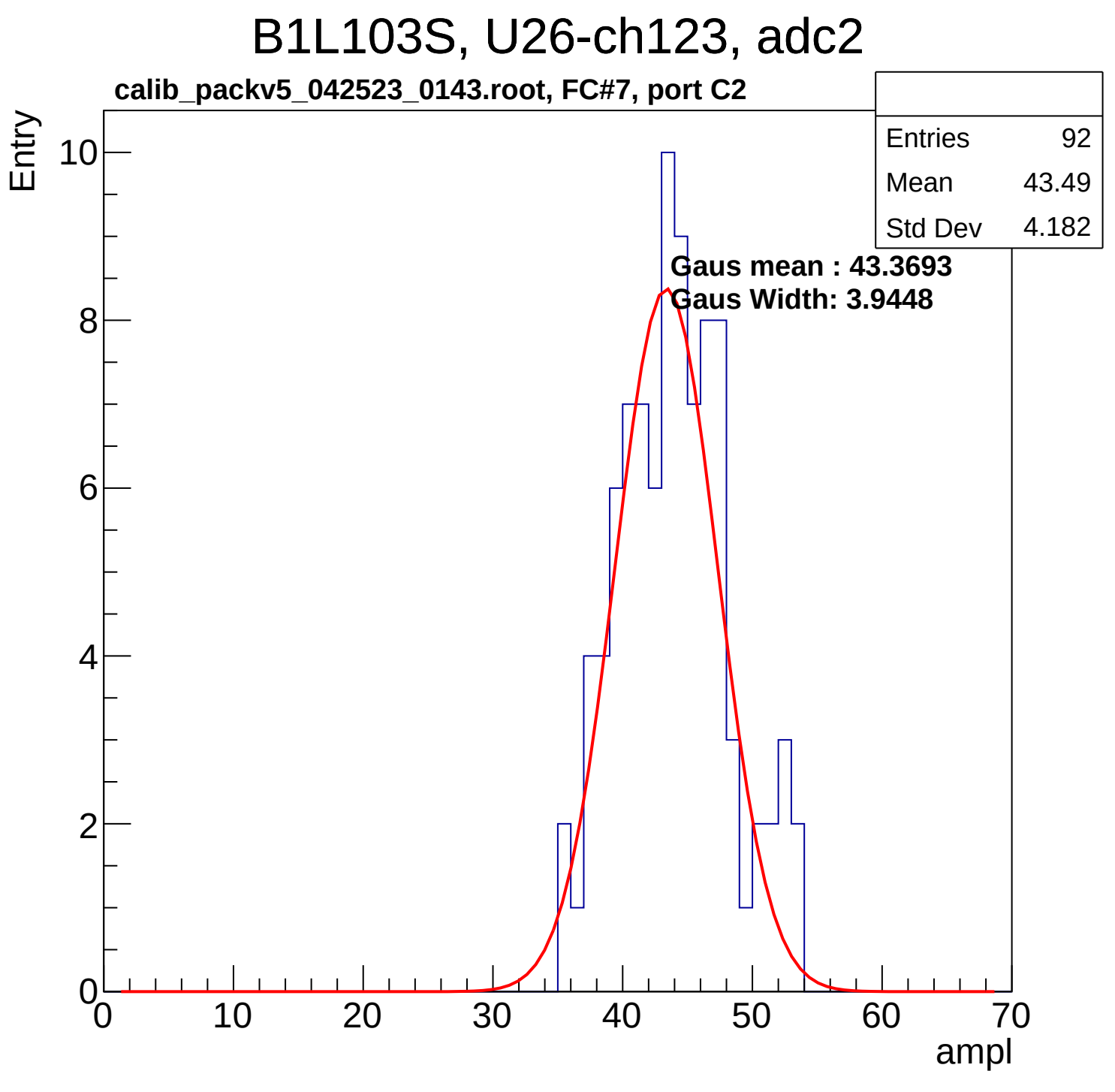
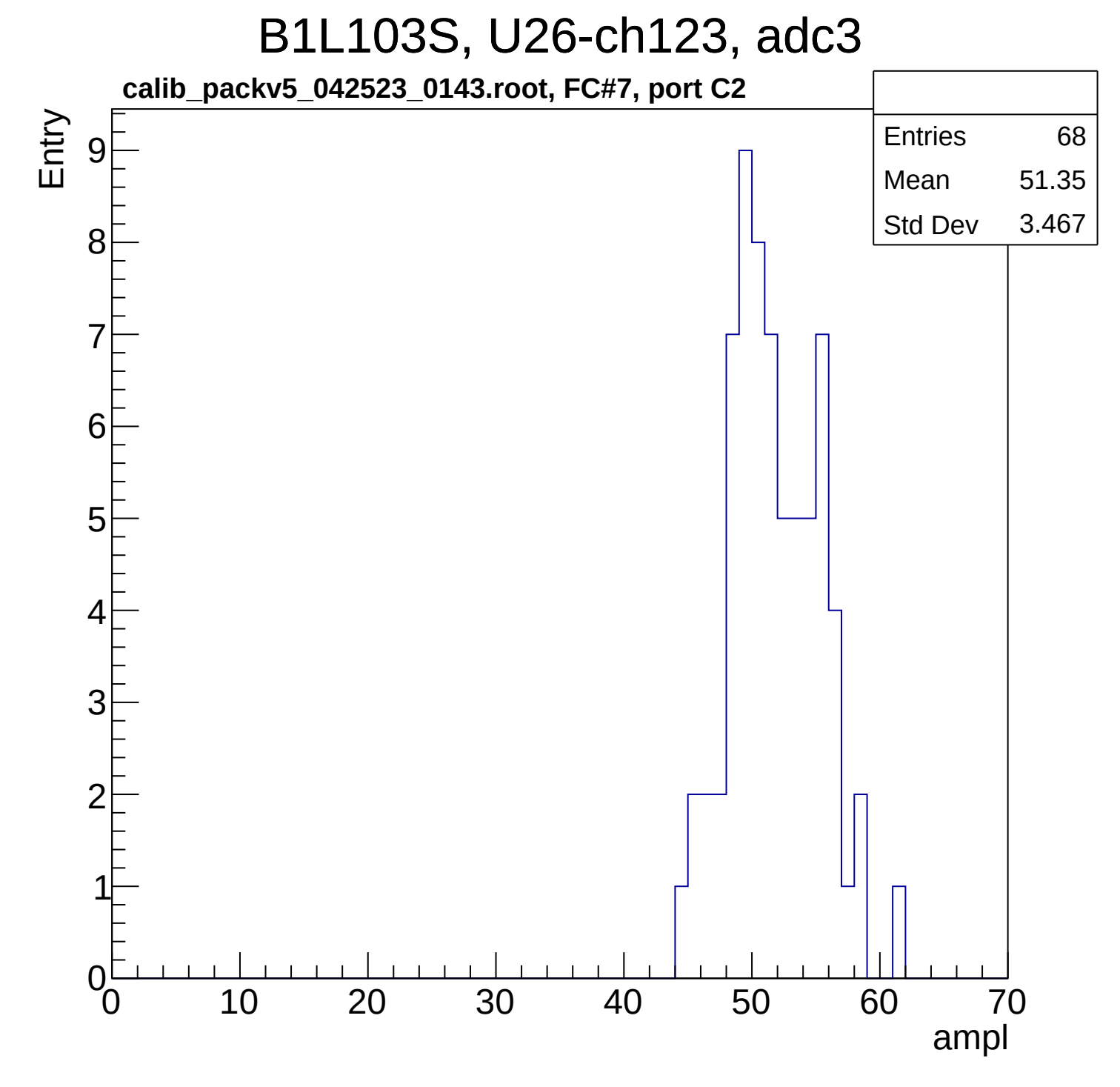
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch123, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 30.03
Std Dev 3.83
Gaus mean : 30.9817
Gaus Width: 3.5200
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch123, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 37.02
Std Dev 2.989
Gaus mean : 38.1074
Gaus Width: 3.3945
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch123, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 92
Mean 43.49
Std Dev 4.182
Gaus mean : 43.3693
Gaus Width: 3.9448
Entry
ampl
0
2
4
6
8
10
0
10
20
30
40
50
60
70


B1L103S, U26-ch123, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 68
Mean 51.35
Std Dev 3.467
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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40
50
60
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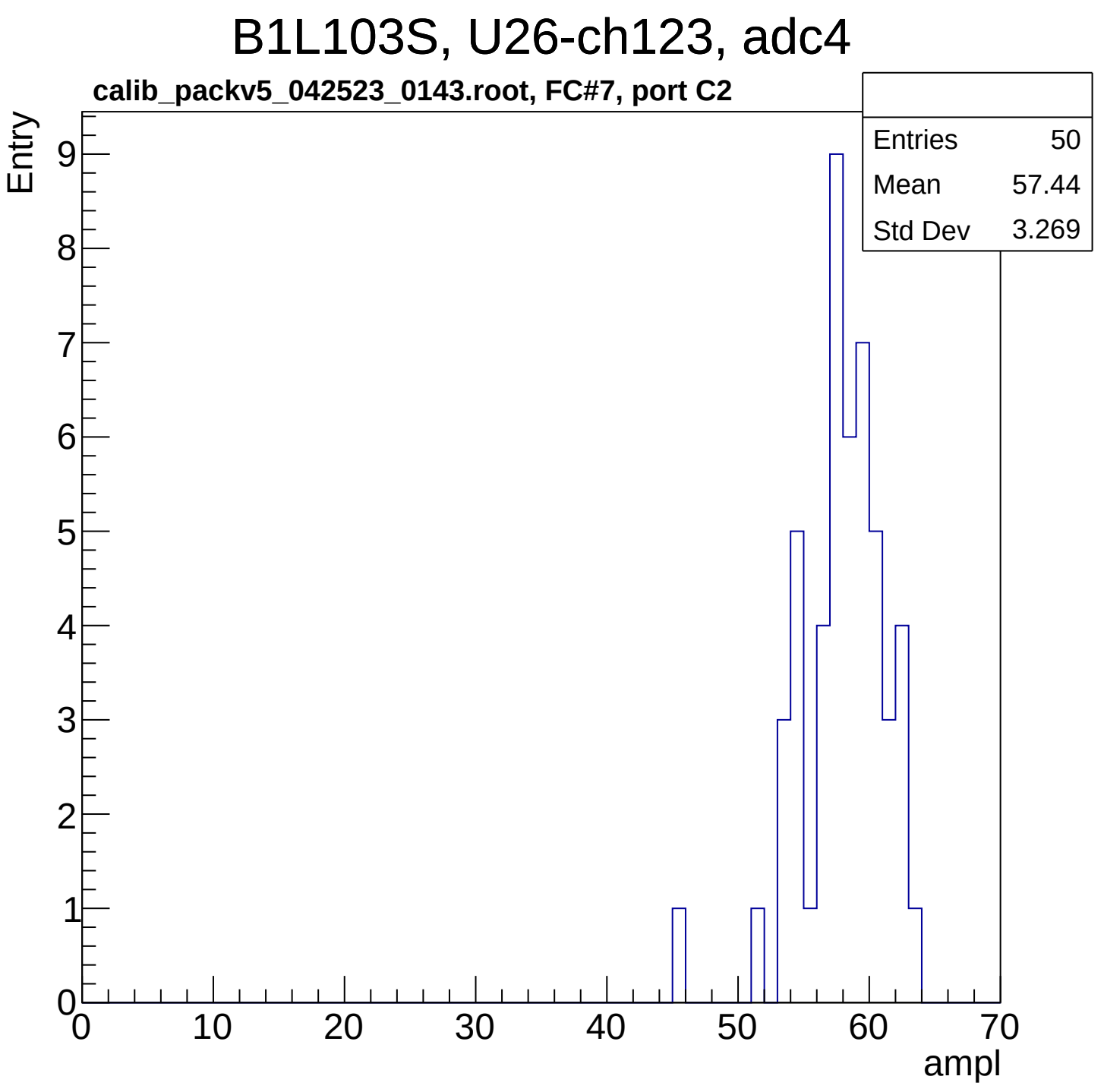
B1L103S, U26-ch123, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 57.44
Std Dev 3.269
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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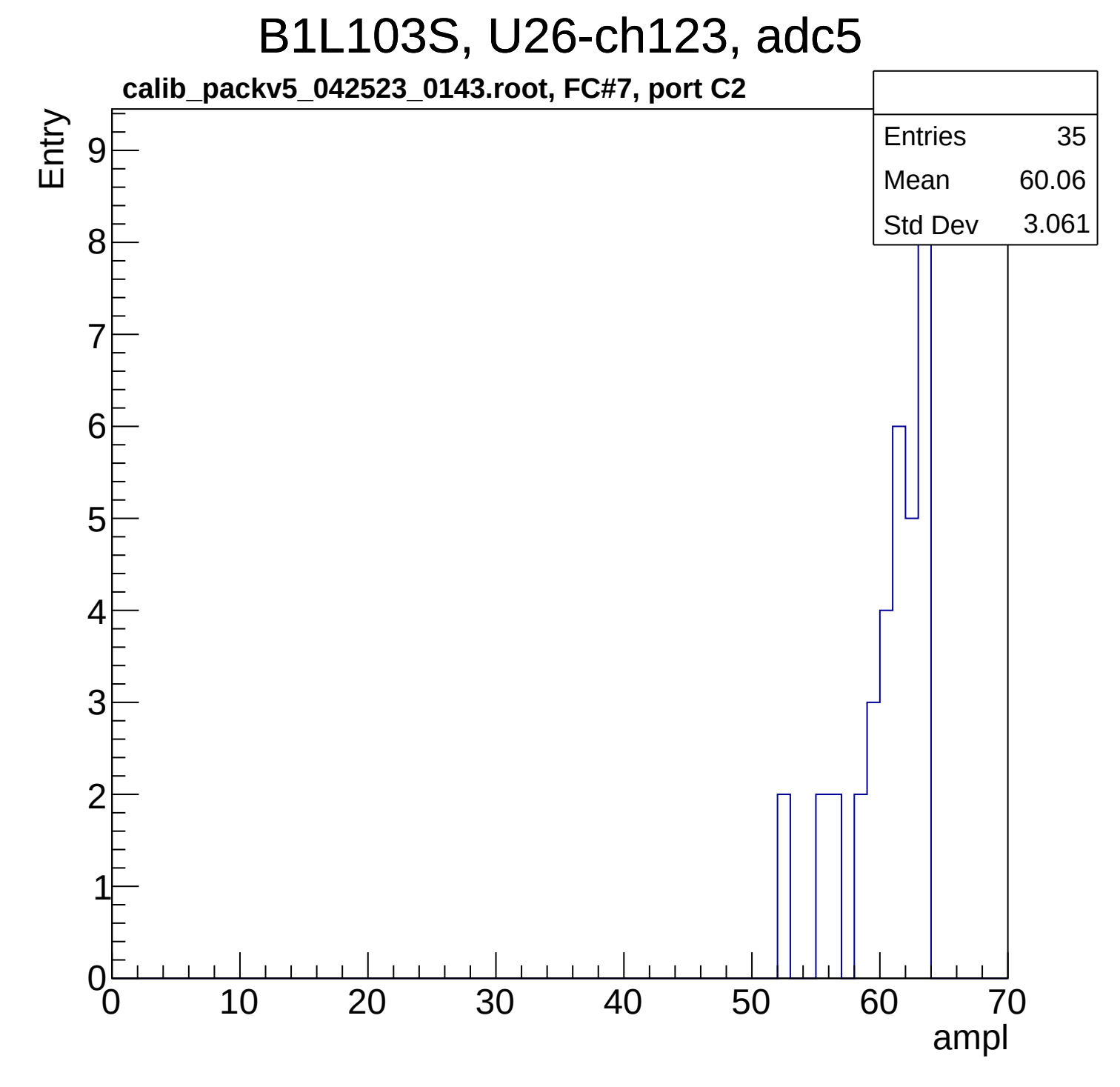
40
50
60
70


B1L103S, U26-ch123, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 35
Mean 60.06
Std Dev 3.061
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
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60
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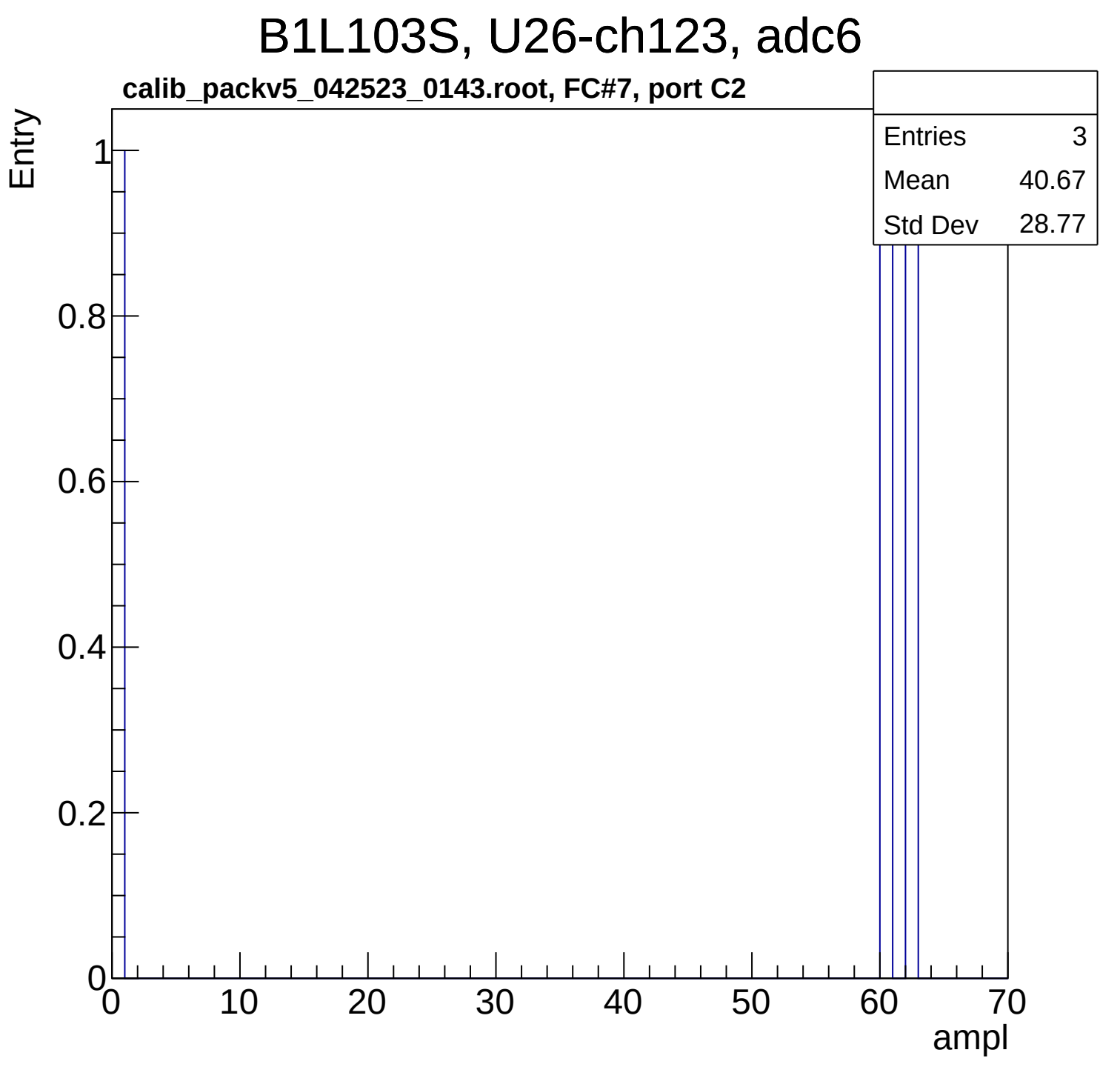
B1L103S, U26-ch123, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 40.67
Std Dev 28.77
Entry
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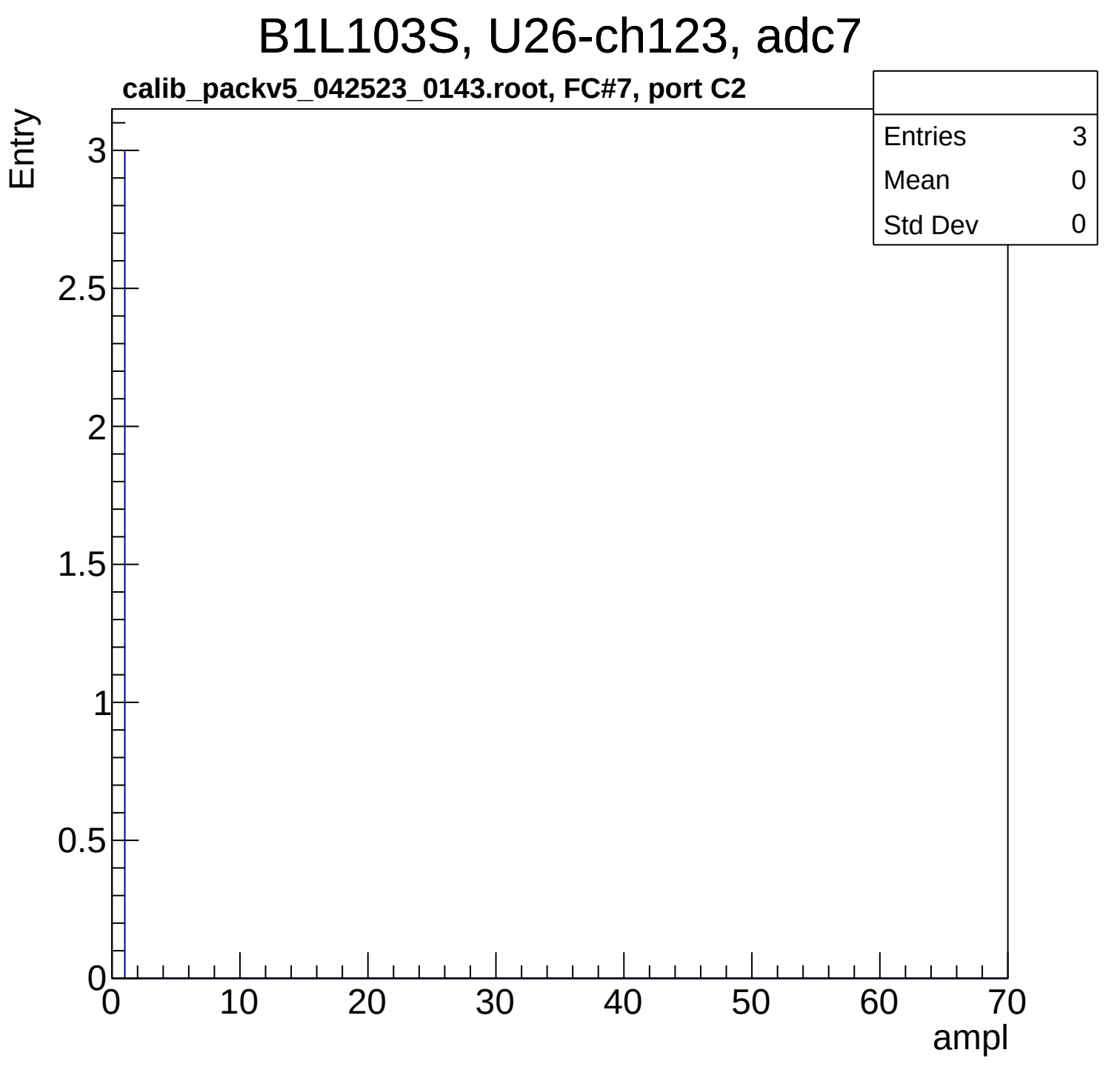
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch123, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 3
Mean 0
Std Dev 0
Entry
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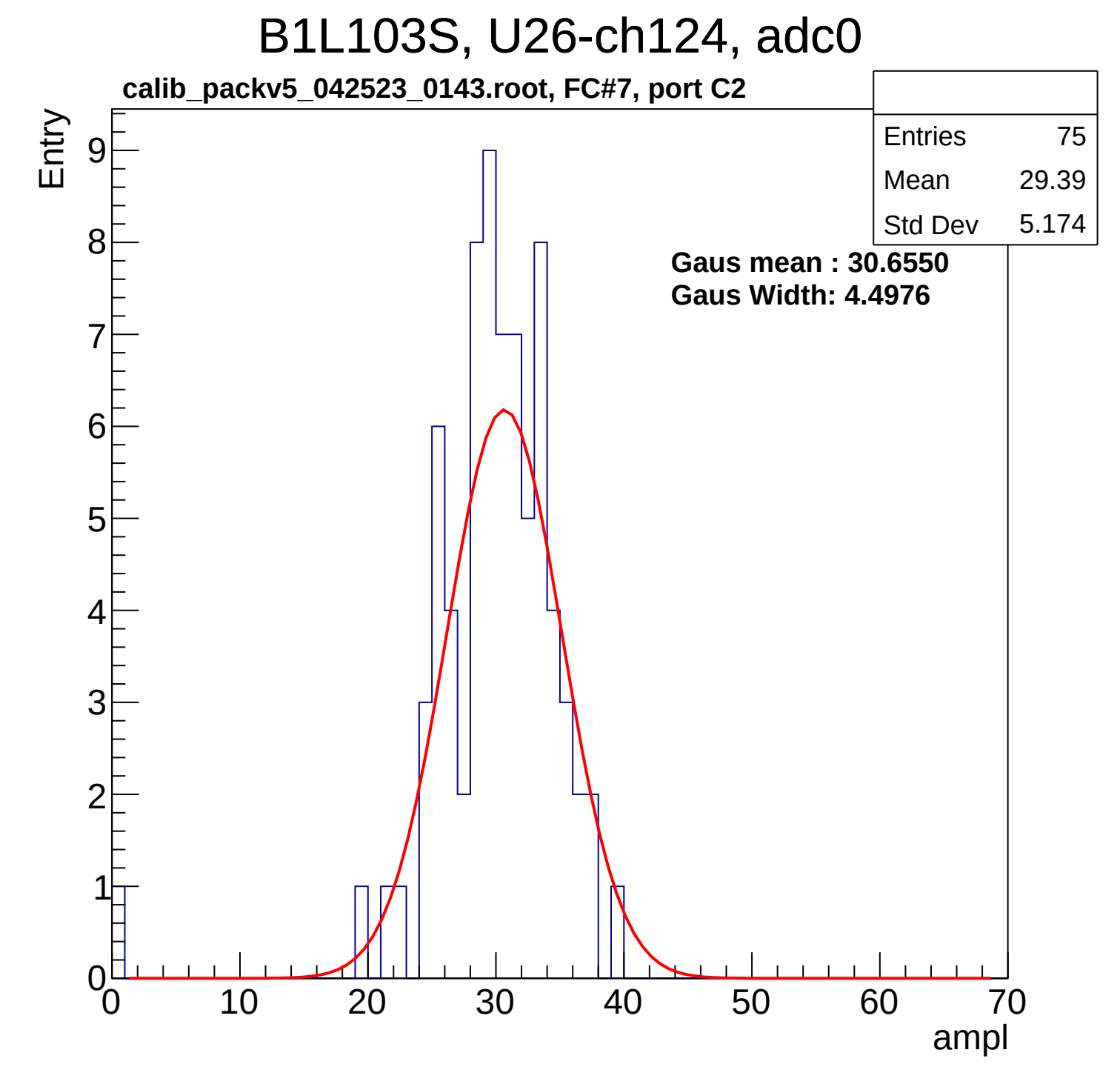
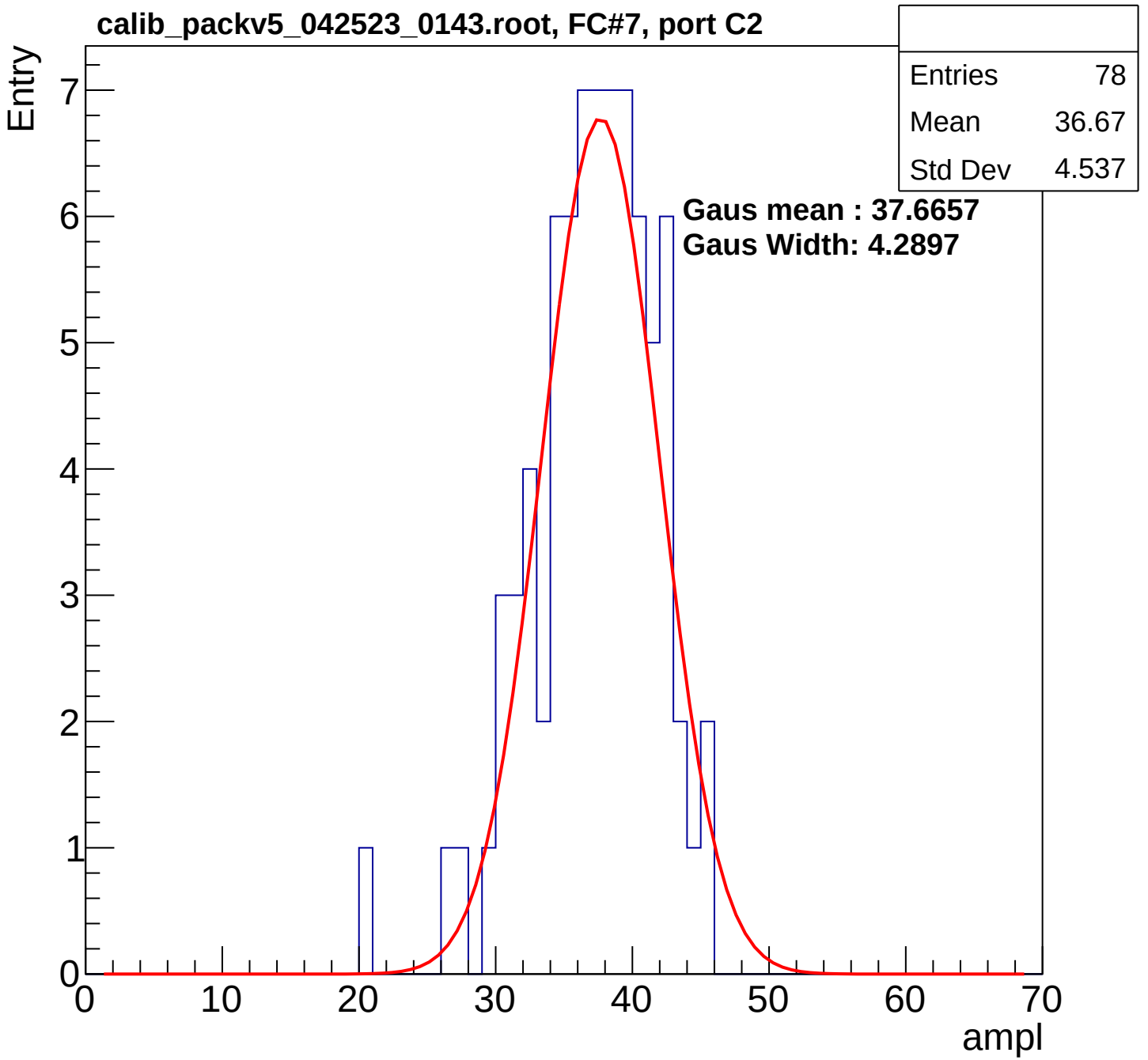
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch124, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 29.39
Std Dev 5.174
Gaus mean : 30.6550
Gaus Width: 4.4976
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch124, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 78
Mean 36.67
Std Dev 4.537
Gaus mean : 37.6657
Gaus Width: 4.2897
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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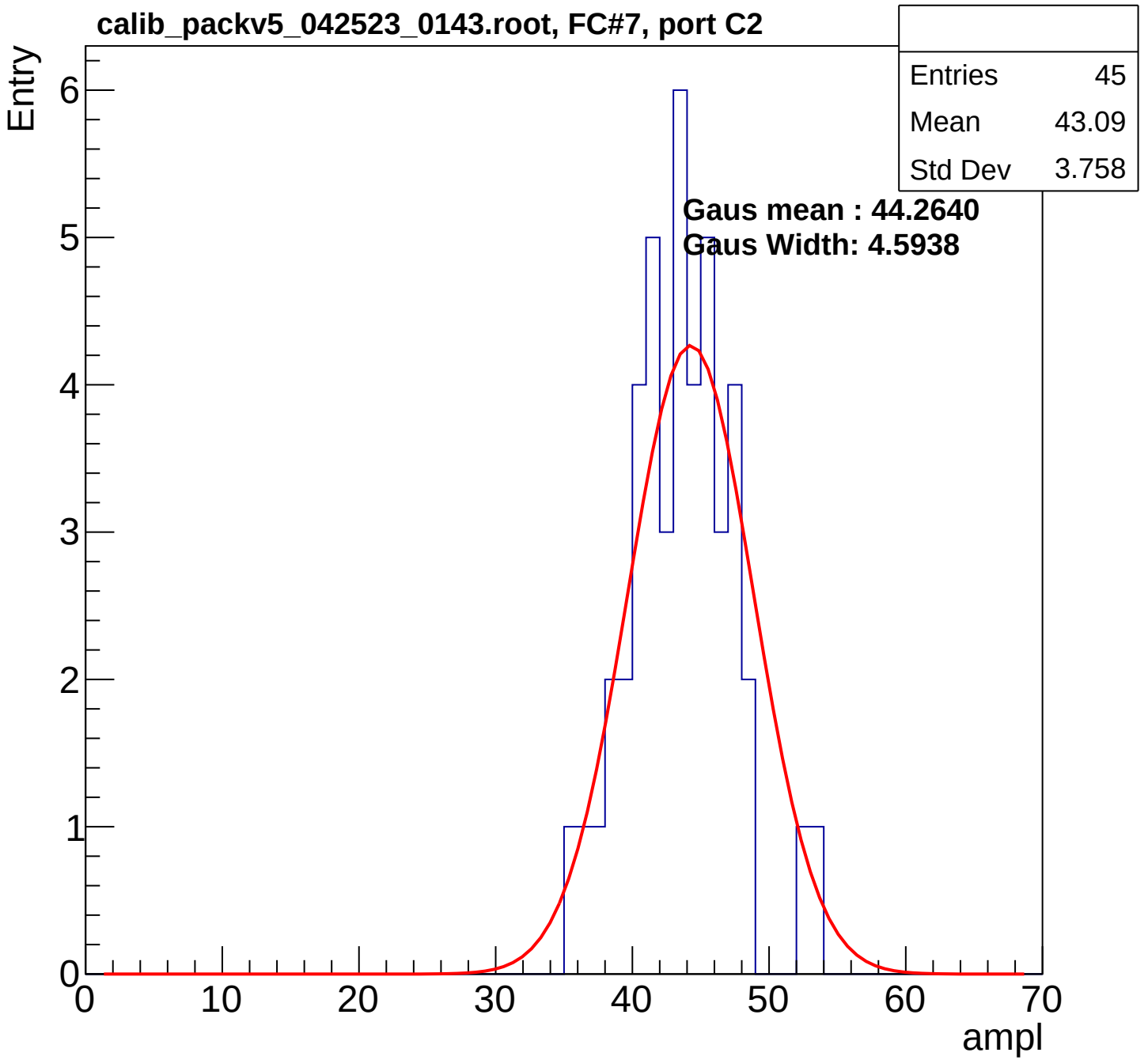
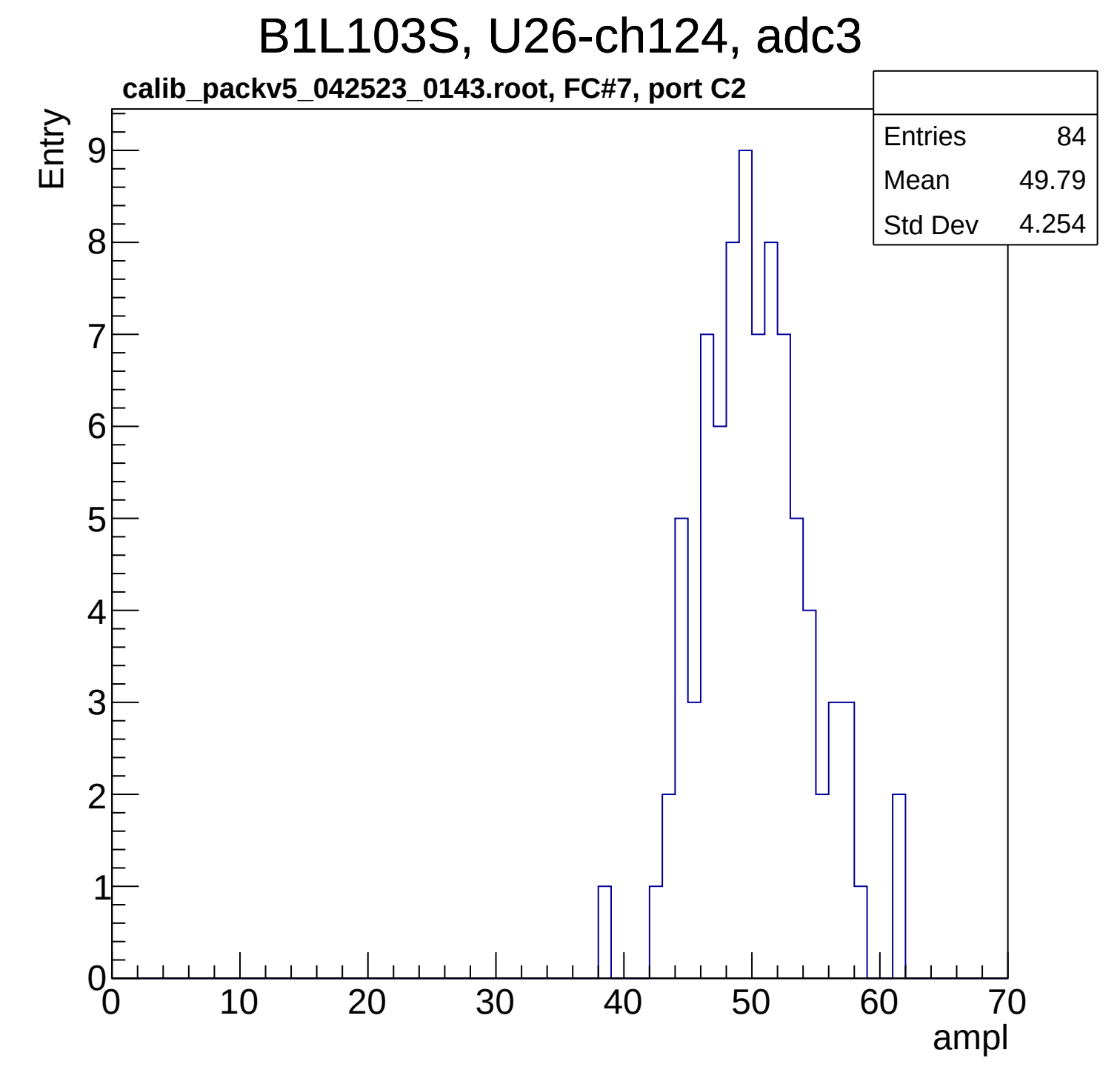

B1L103S, U26-ch124, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 45
Mean 43.09
Std Dev 3.758
Gaus mean : 44.2640
Gaus Width: 4.5938
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch124, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 84
Mean 49.79
Std Dev 4.254
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
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40
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60
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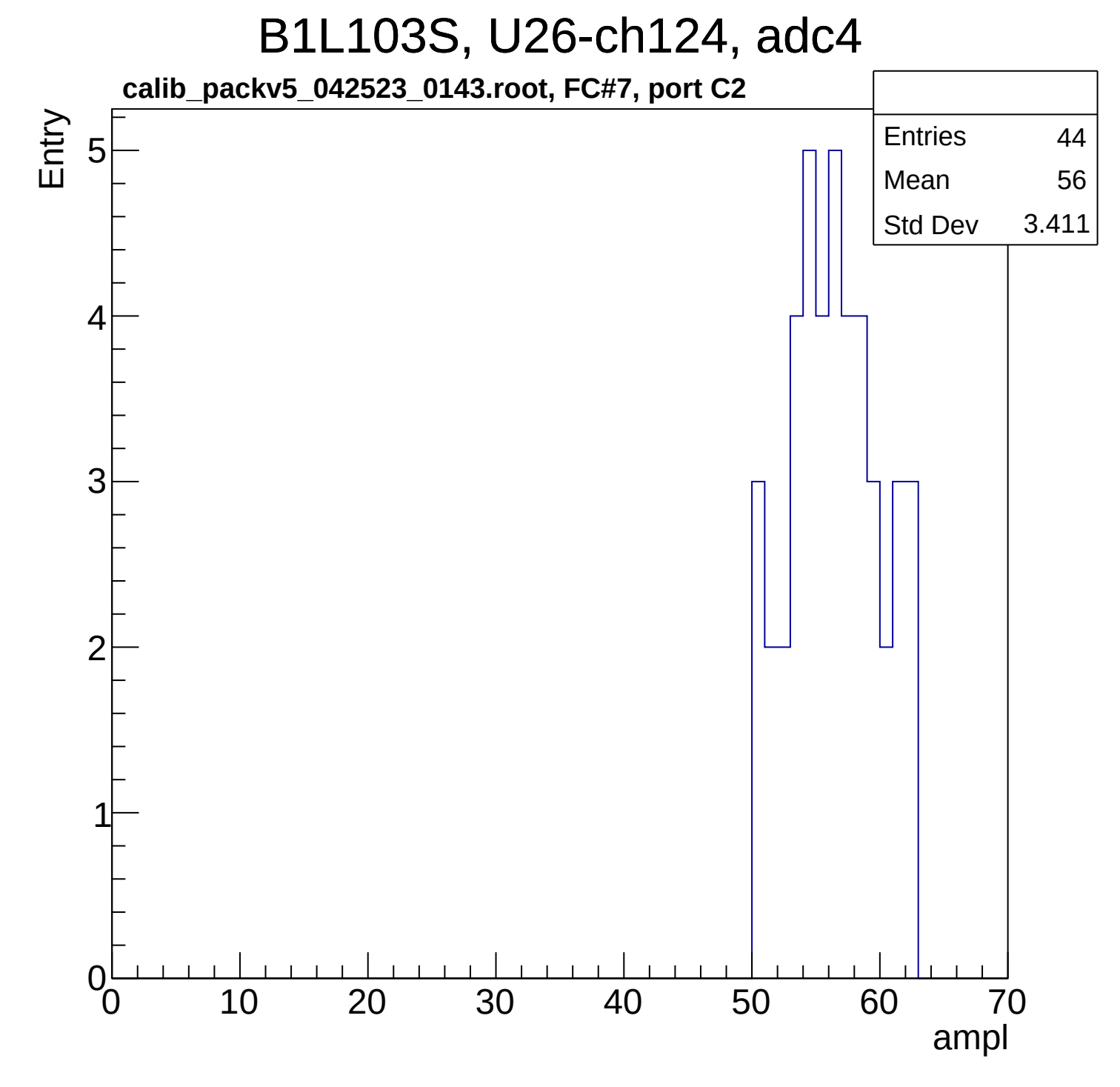
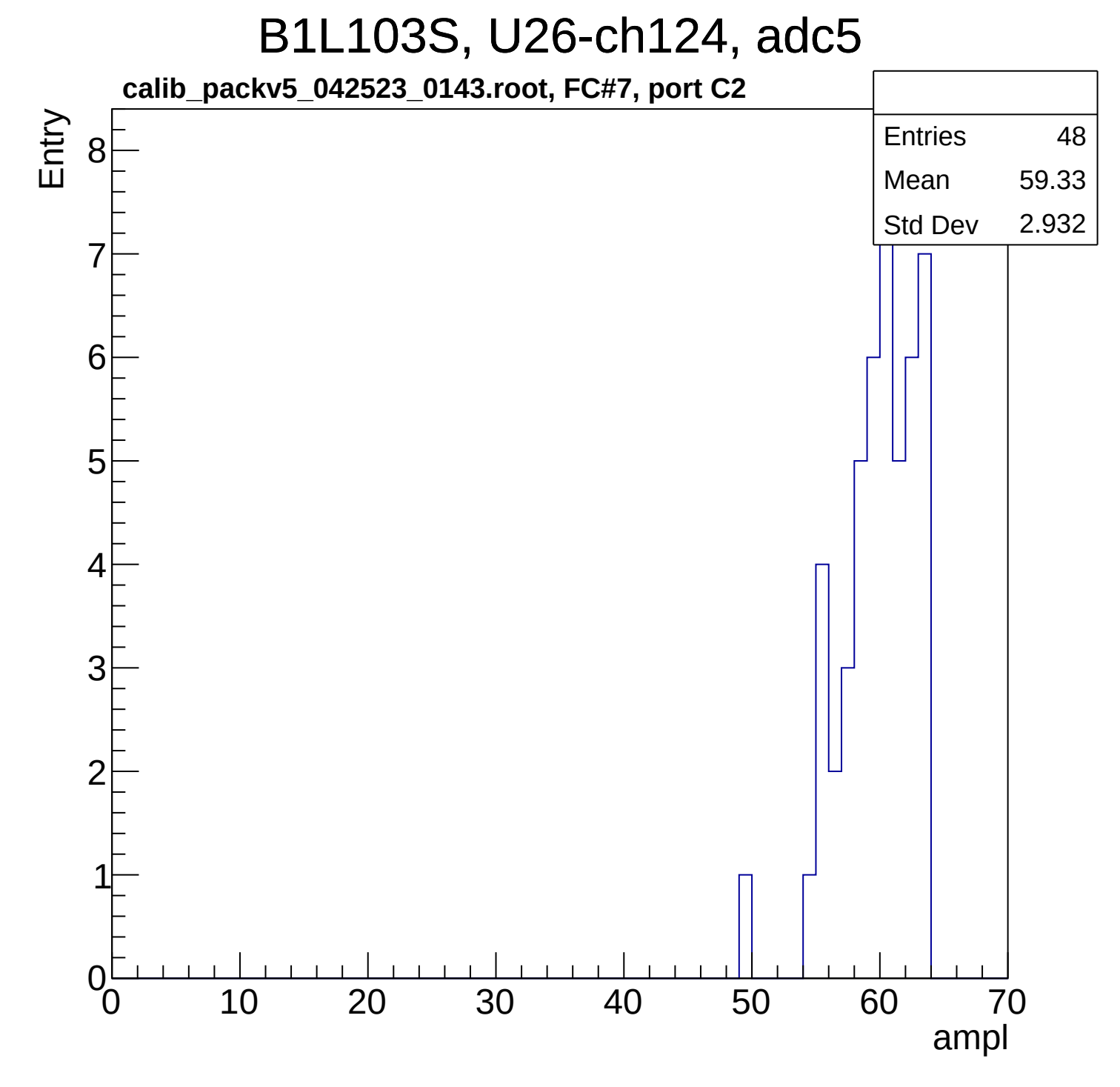
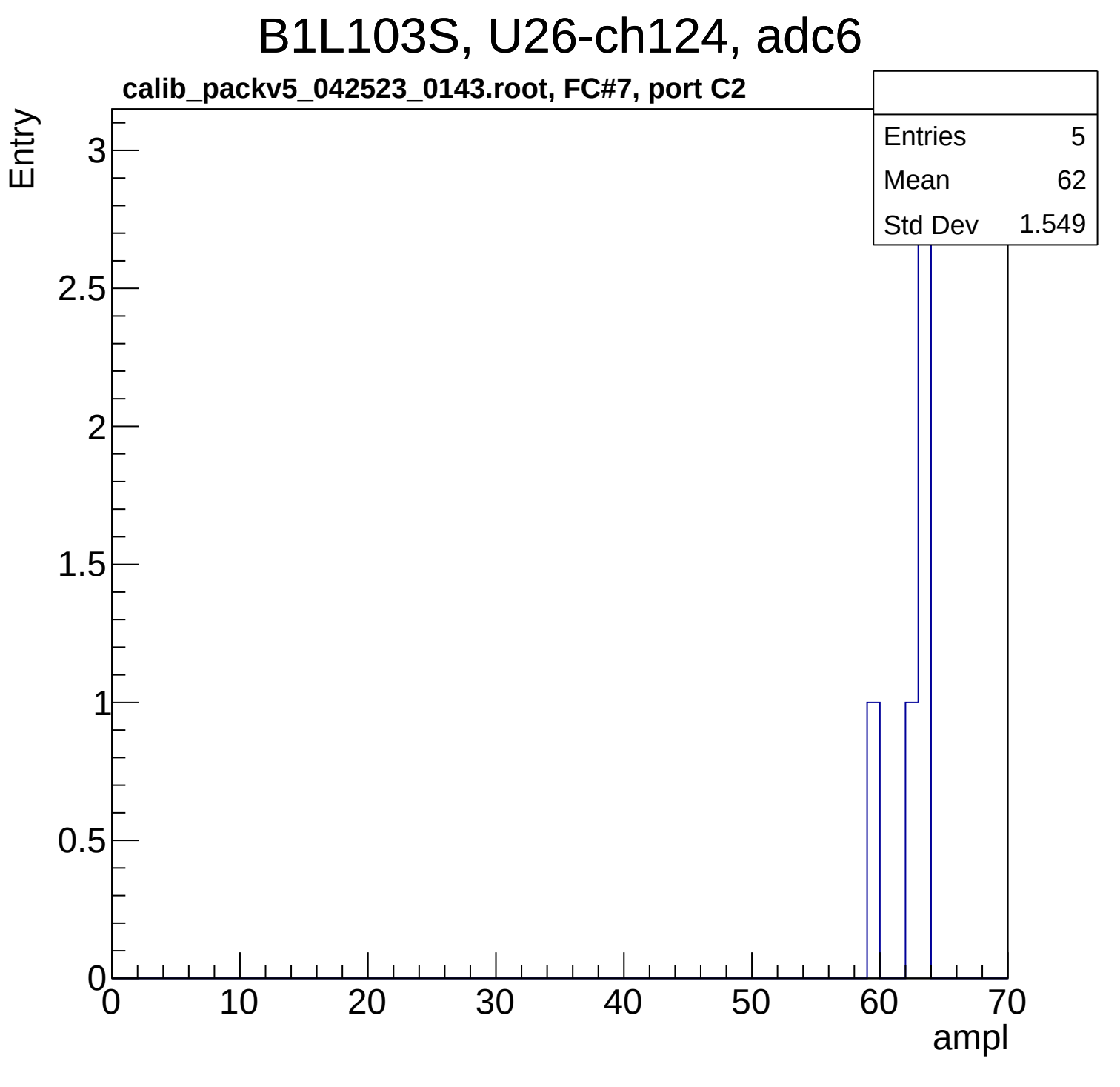
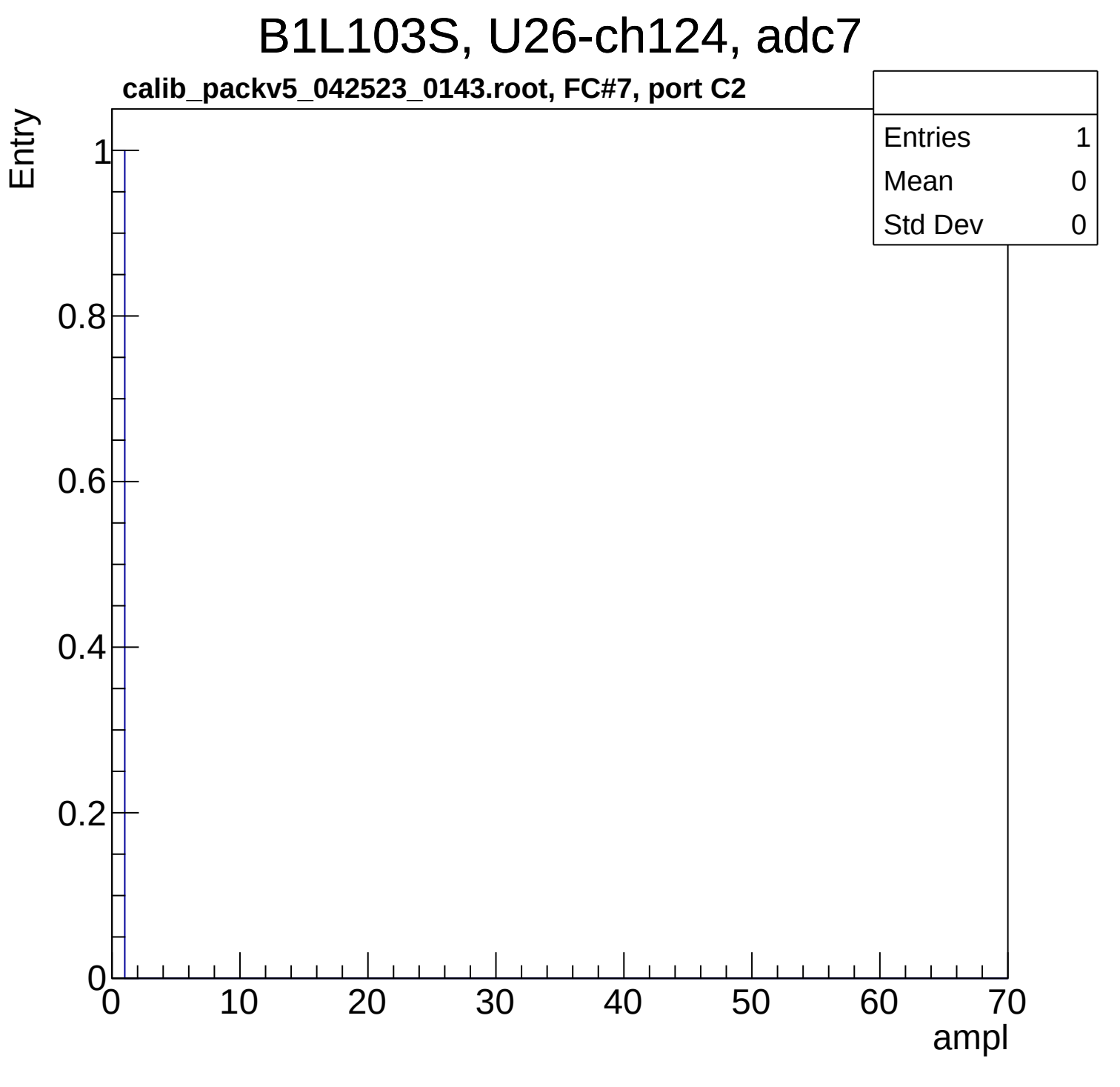

B1L103S, U26-ch124, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 56
Std Dev 3.411
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70


B1L103S, U26-ch124, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 48
Mean 59.33
Std Dev 2.932
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch124, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 5
Mean 62
Std Dev 1.549
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch124, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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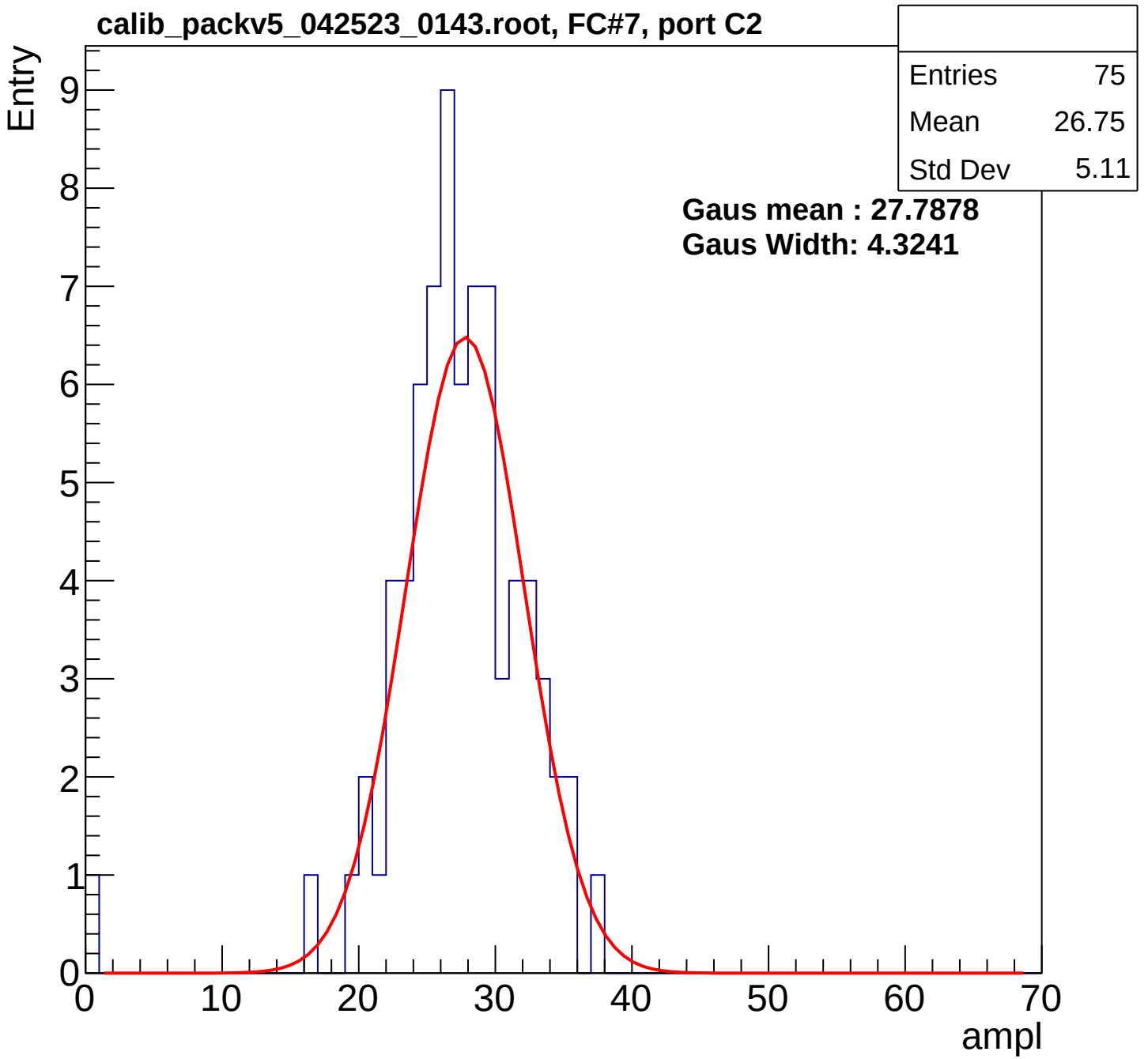
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch125, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 75
Mean 26.75
Std Dev 5.11
Gaus mean : 27.7878
Gaus Width: 4.3241
Entry
ampl
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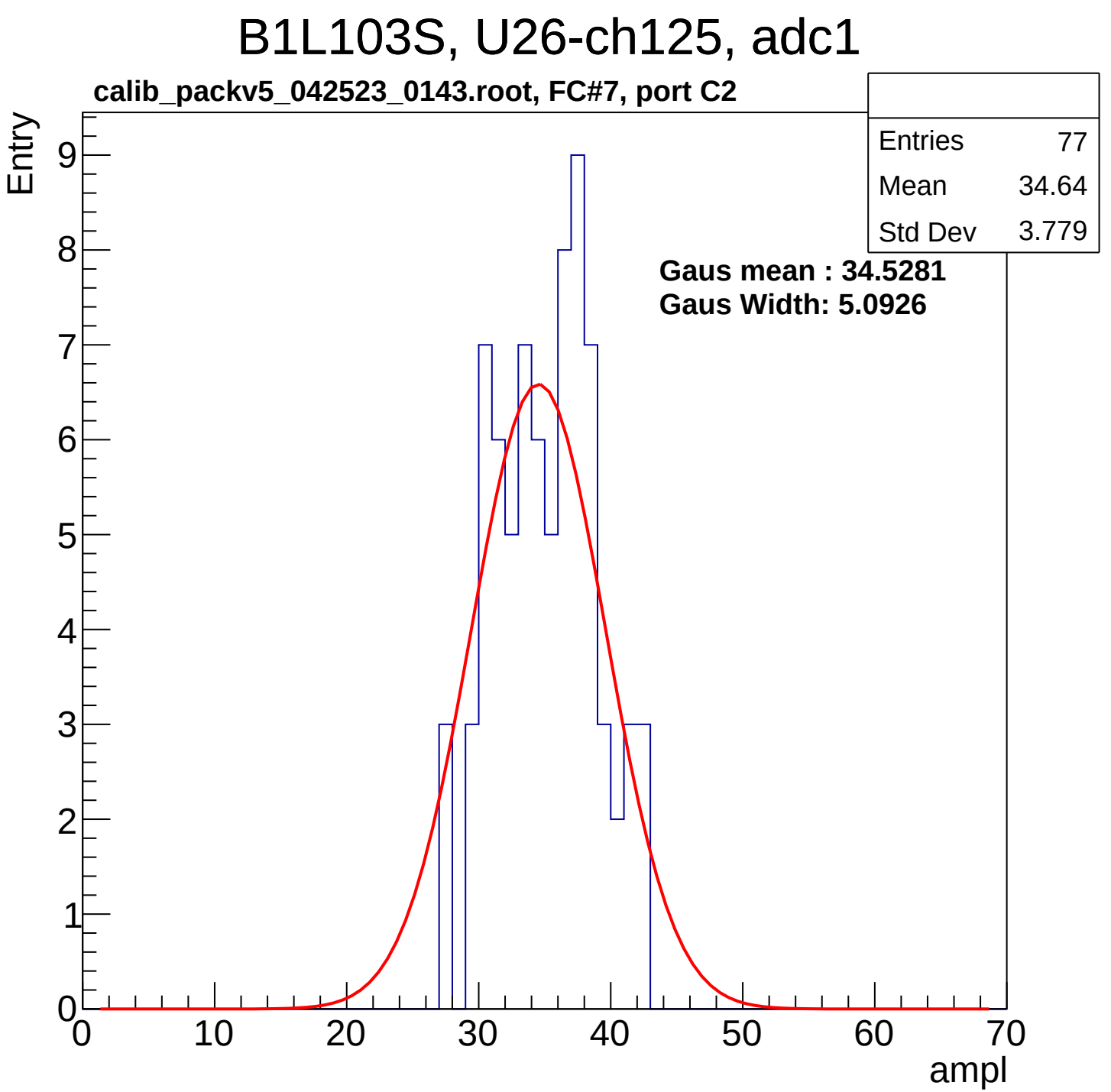
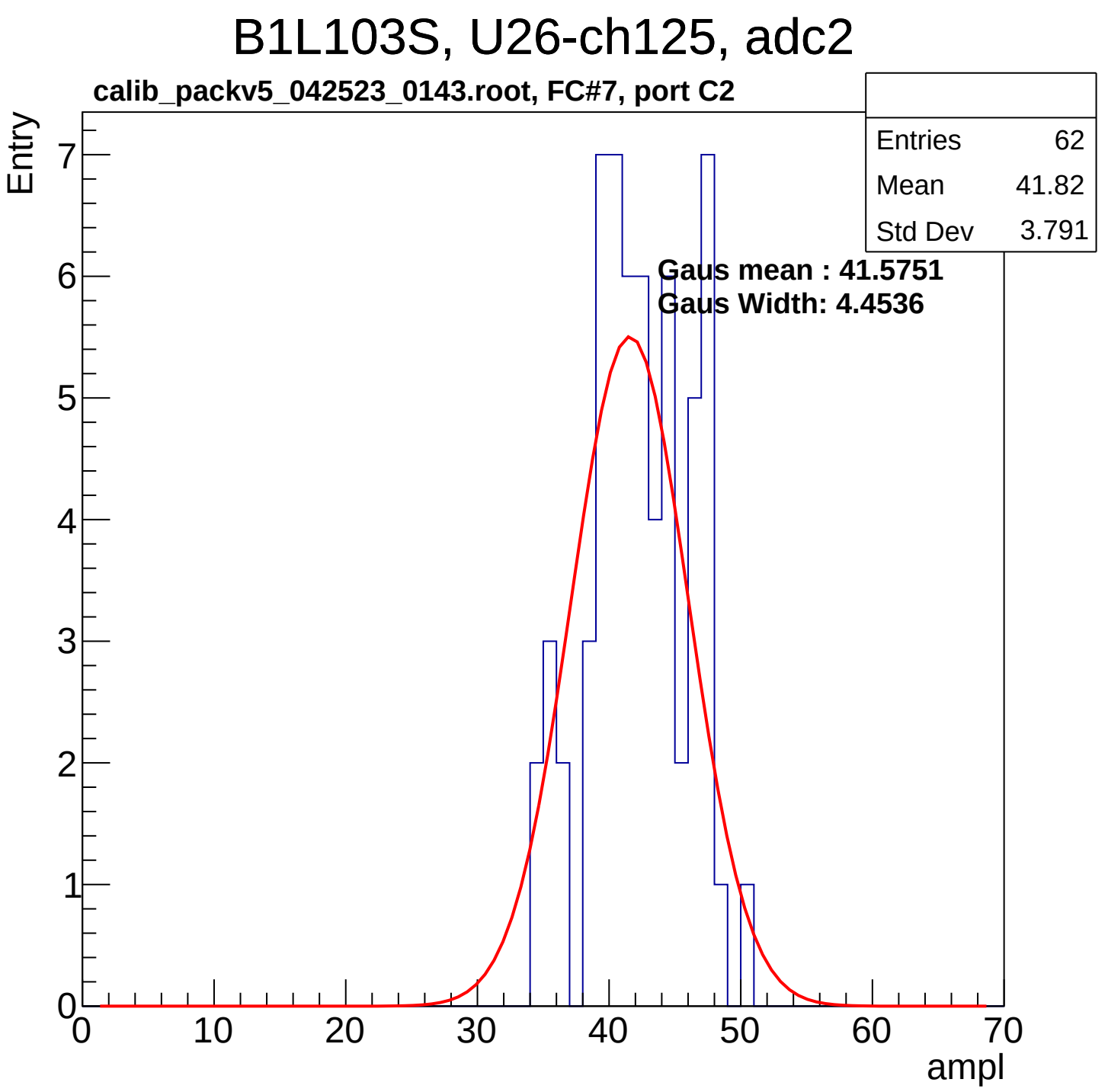
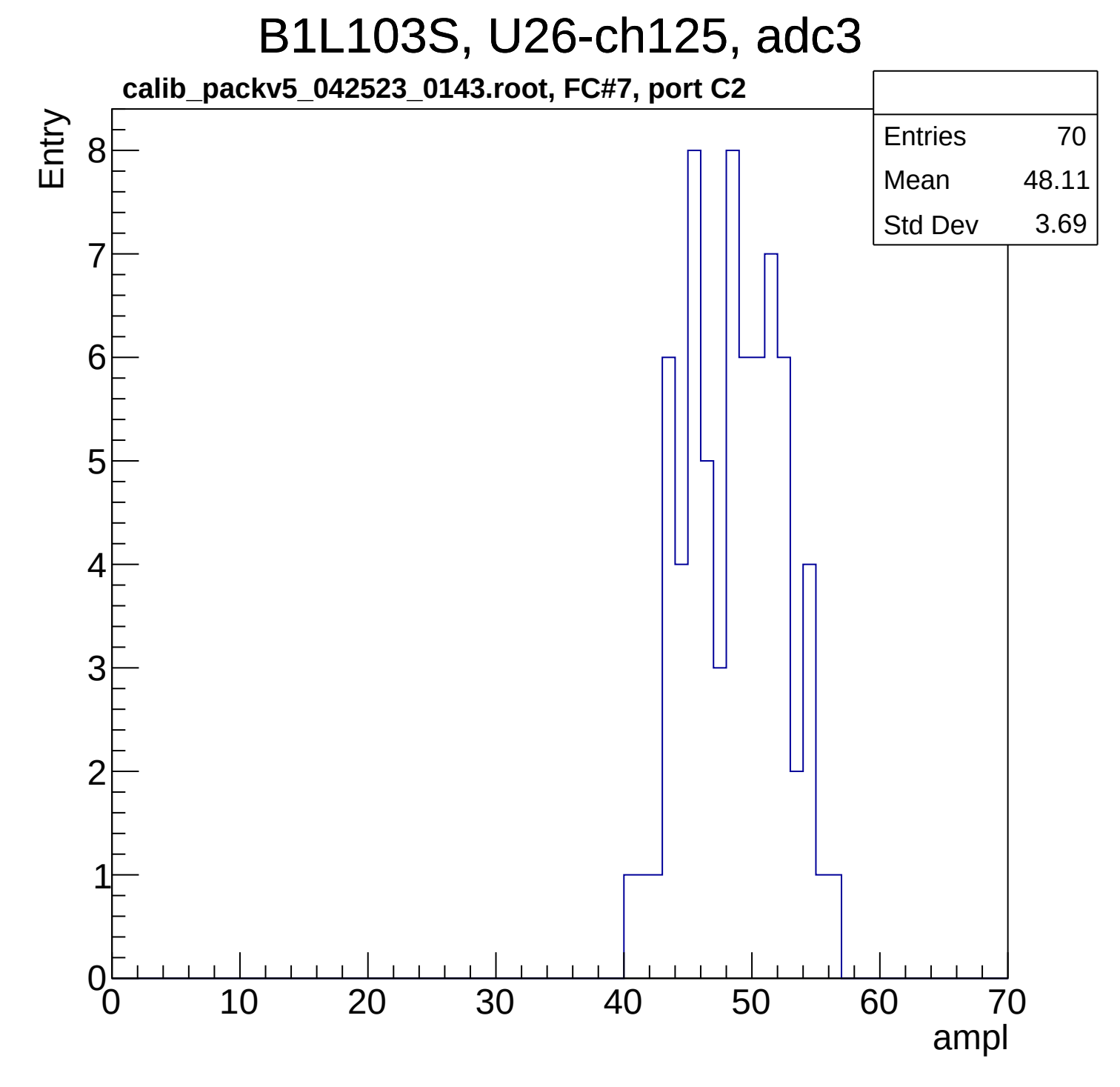
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch125, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 77
Mean 34.64
Std Dev 3.779
Gaus mean : 34.5281
Gaus Width: 5.0926
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch125, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 62
Mean 41.82
Std Dev 3.791
Gaus mean : 41.5751
Gaus Width: 4.4536
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch125, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 70
Mean 48.11
Std Dev 3.69
Entry
ampl
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
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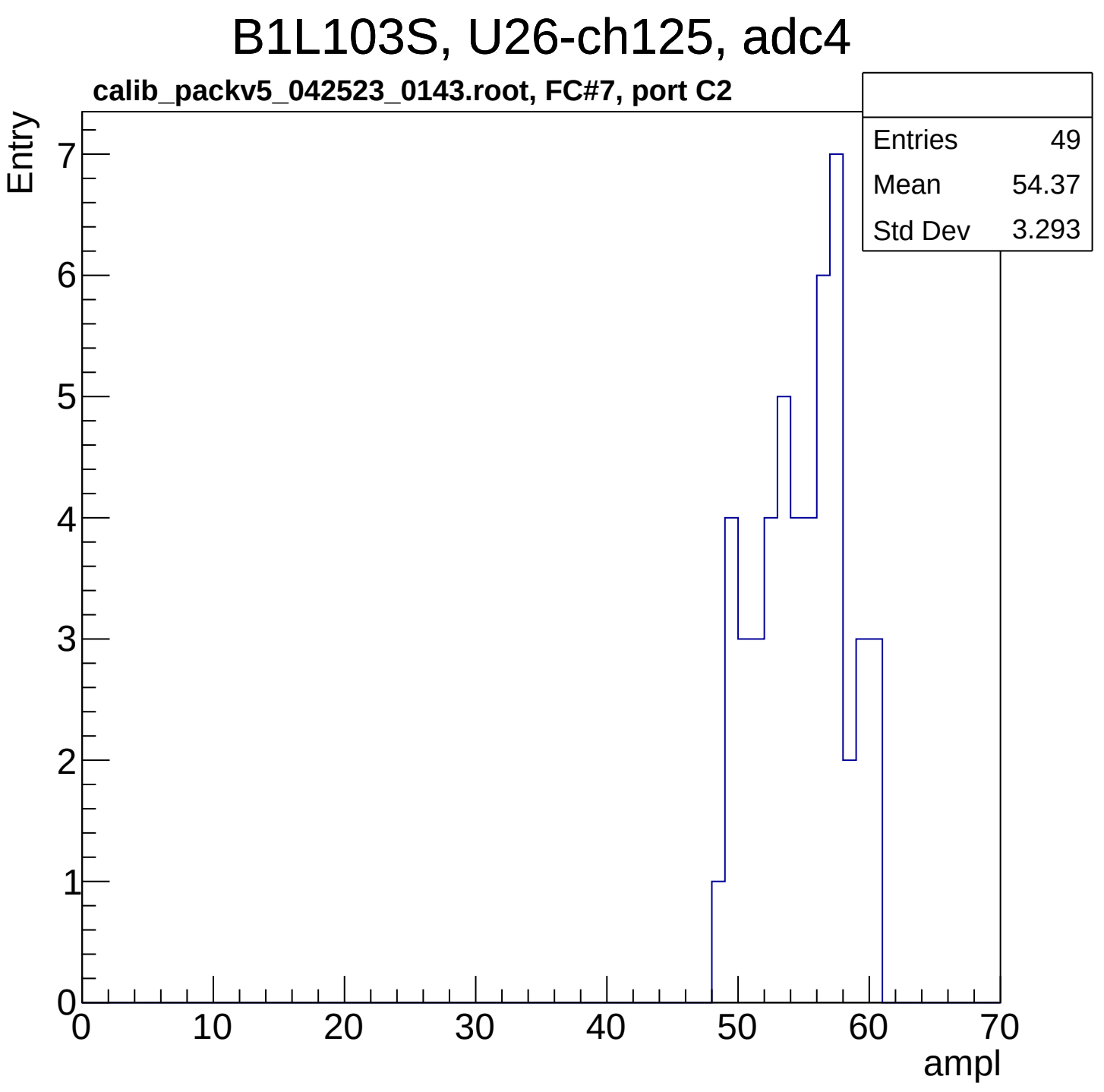
B1L103S, U26-ch125, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 49
Mean 54.37
Std Dev 3.293
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
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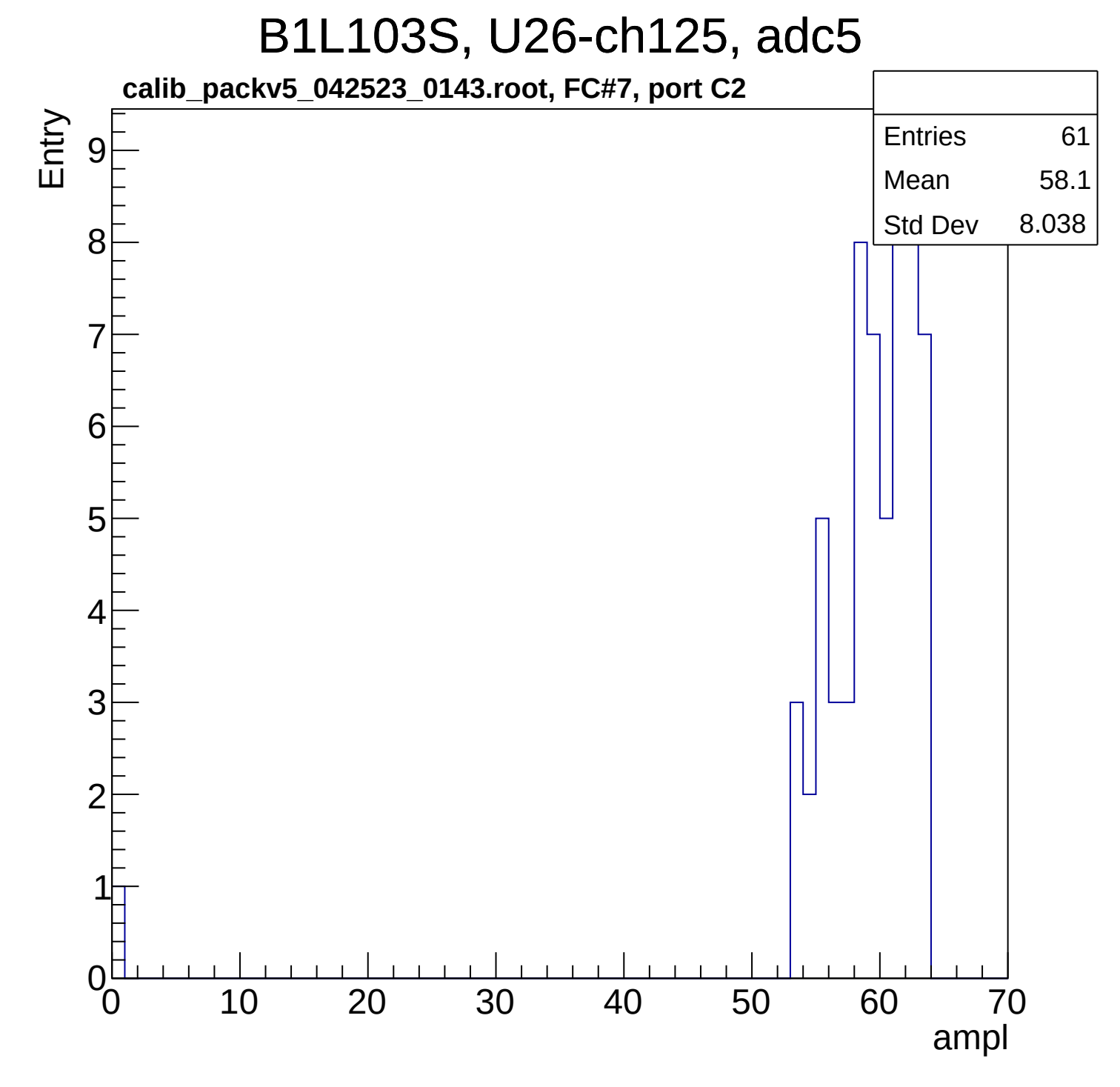
B1L103S, U26-ch125, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 61
Mean 58.1
Std Dev 8.038
Entry
ampl
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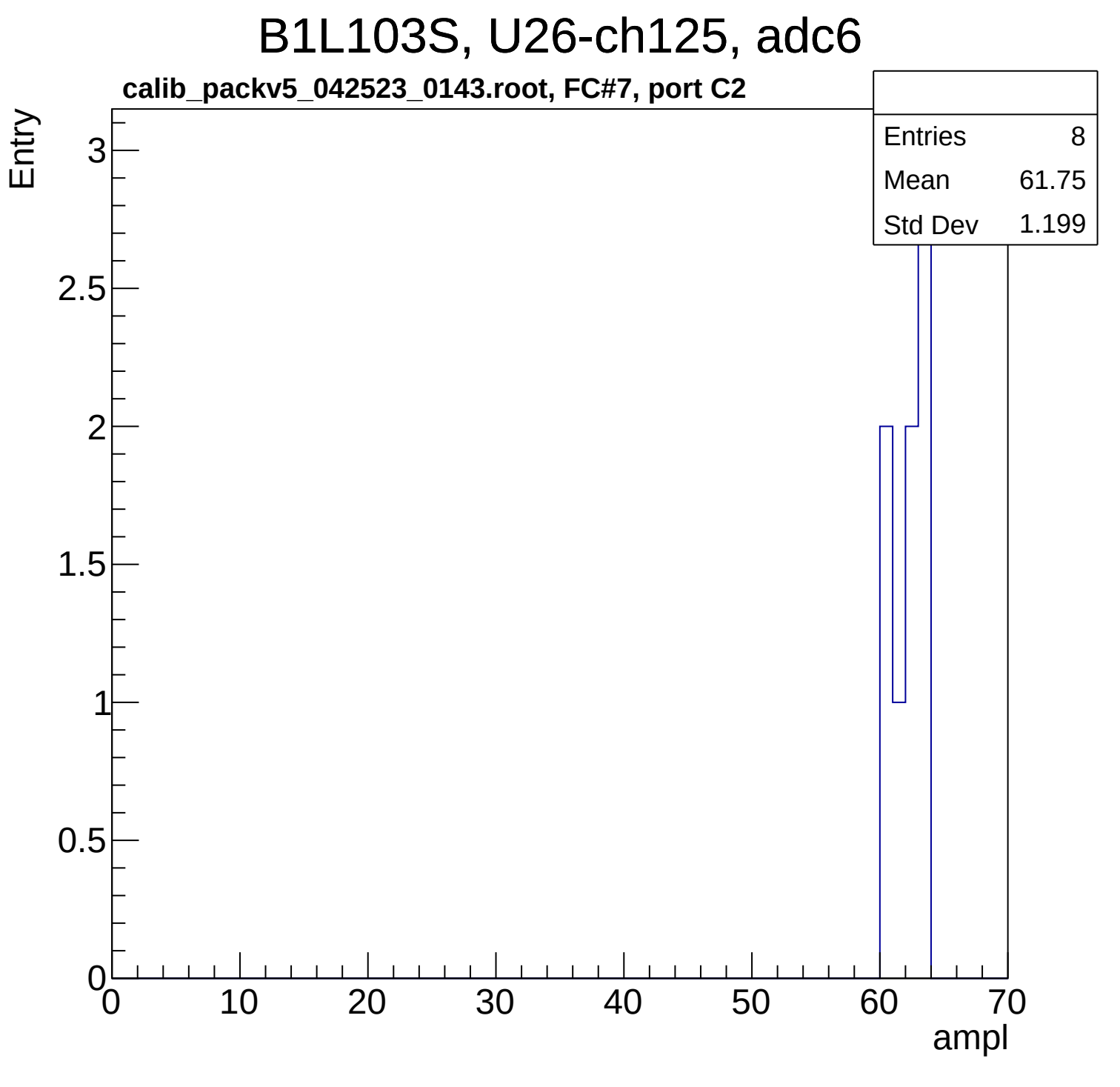
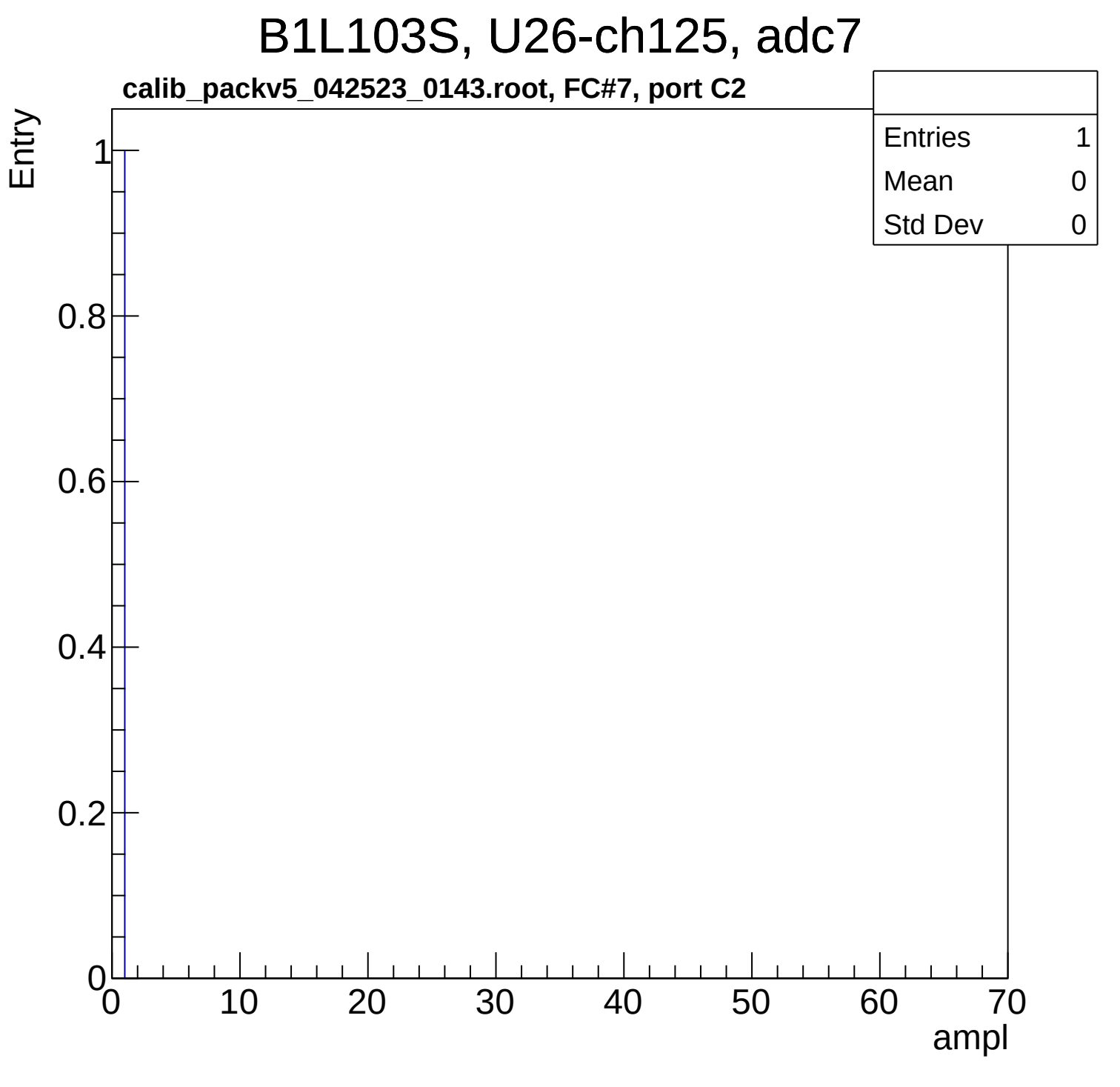
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch125, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 61.75
Std Dev 1.199
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch125, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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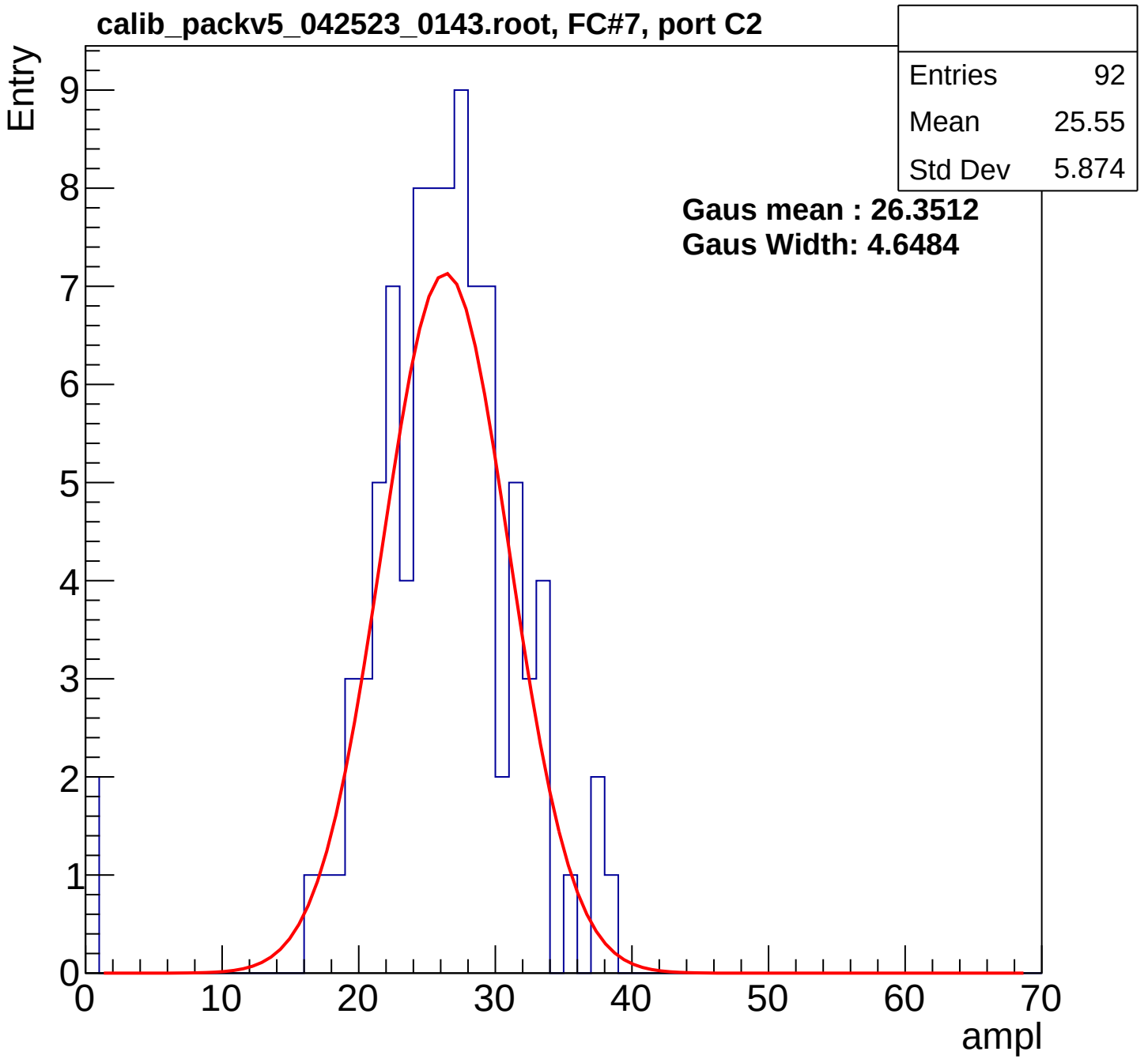
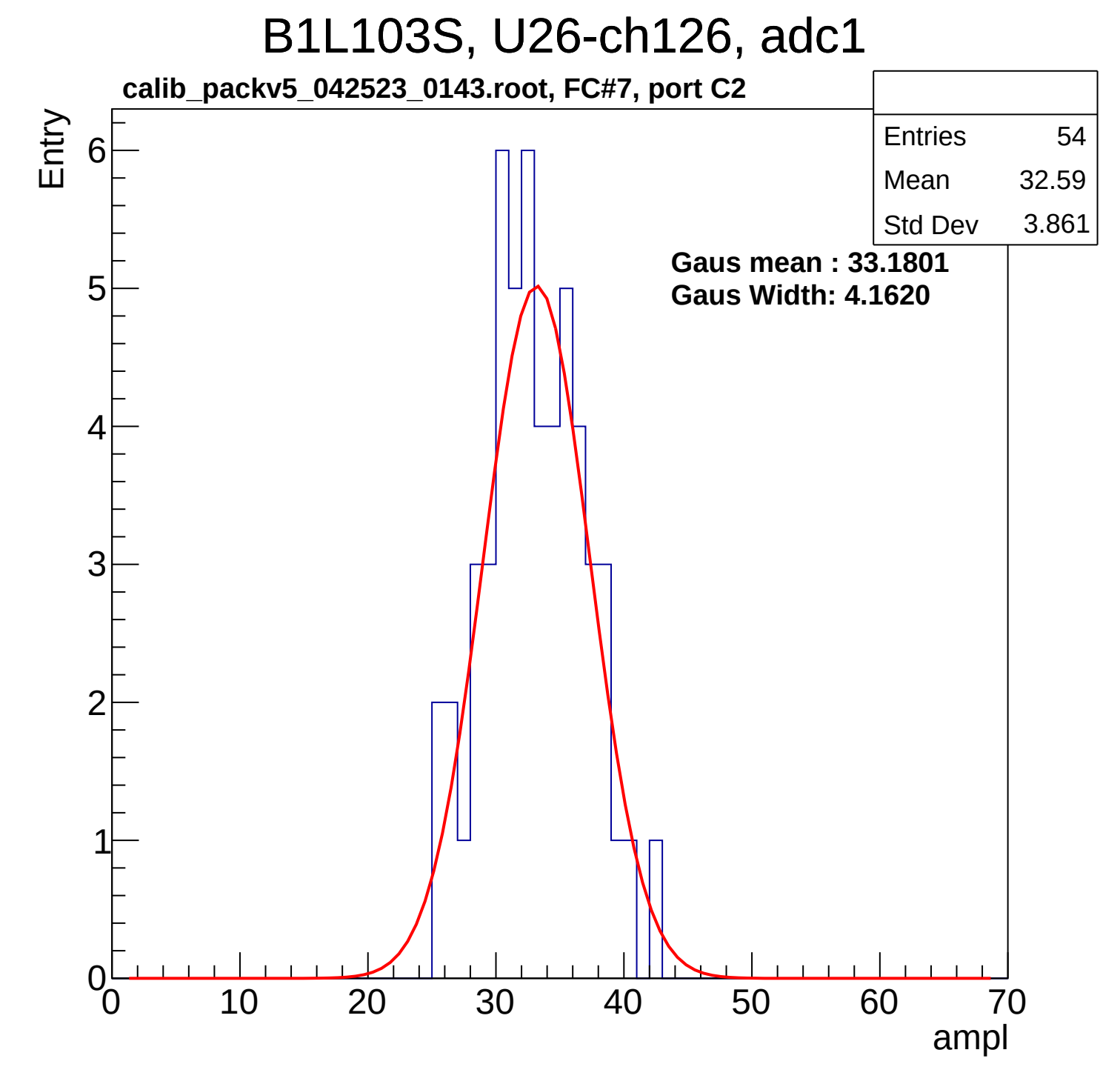
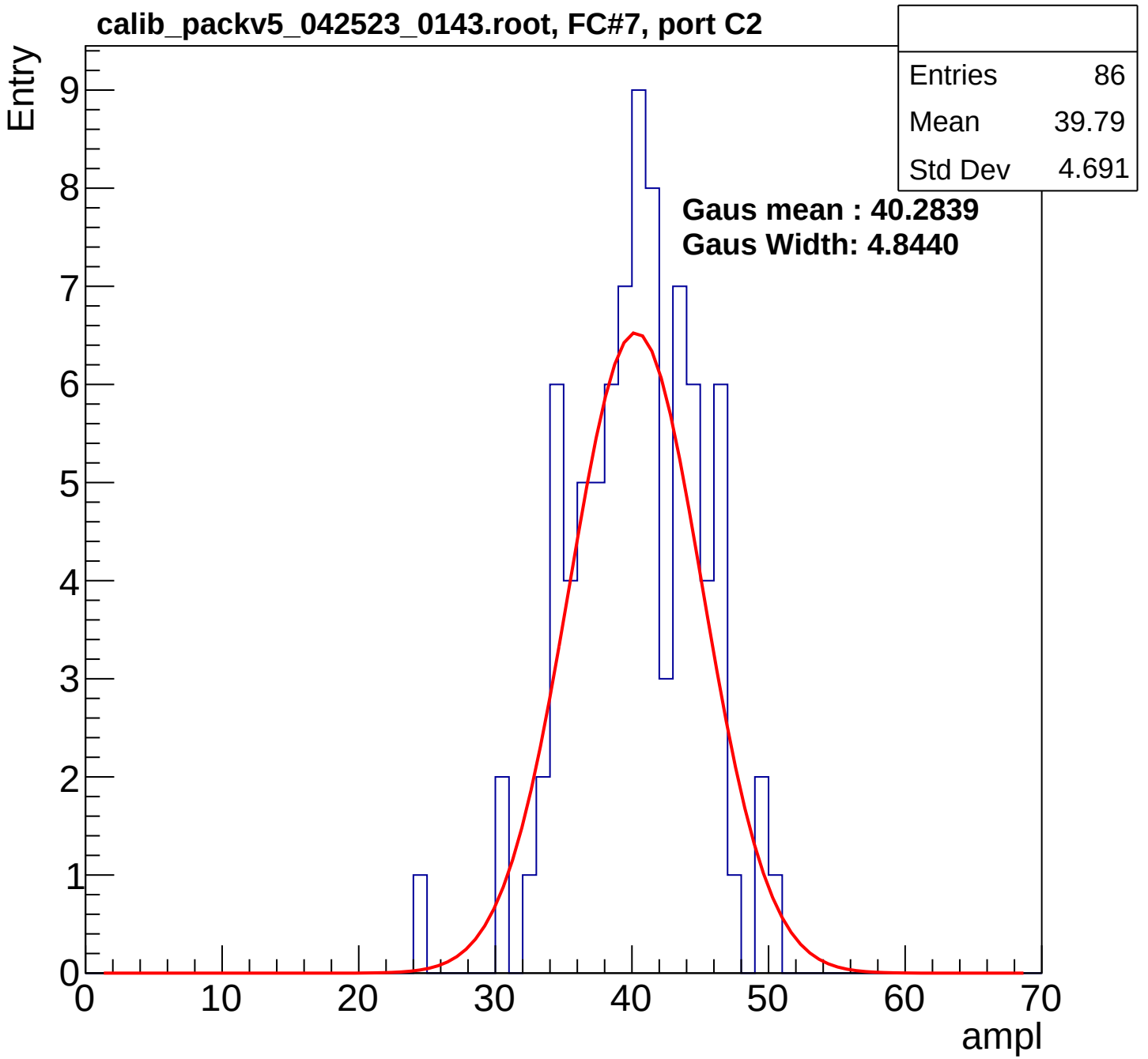
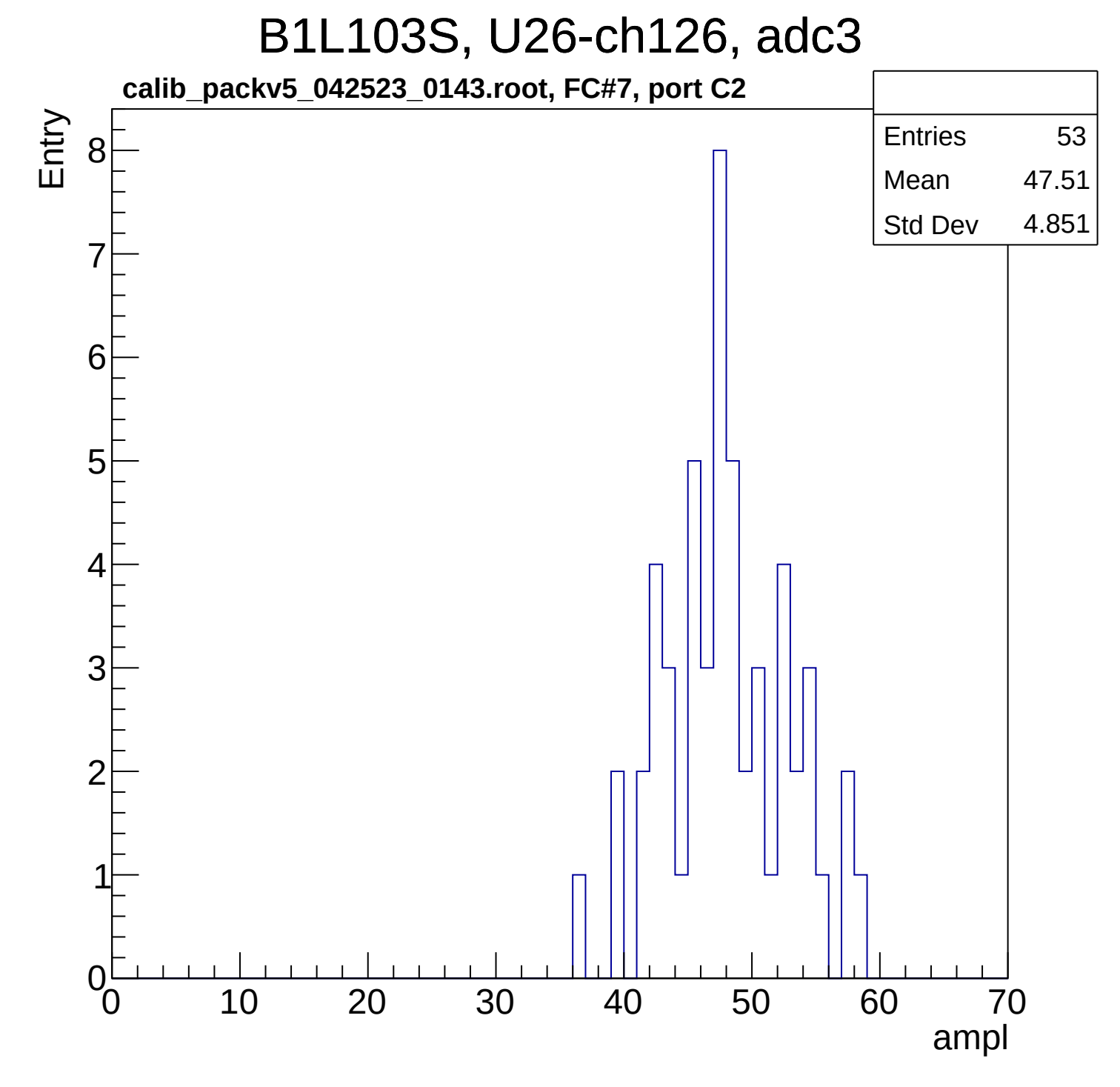
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch126, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 92
Mean 25.55
Std Dev 5.874
Gaus mean : 26.3512
Gaus Width: 4.6484
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch126, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 54
Mean 32.59
Std Dev 3.861
Gaus mean : 33.1801
Gaus Width: 4.1620
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70


B1L103S, U26-ch126, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 86
Mean 39.79
Std Dev 4.691
Gaus mean : 40.2839
Gaus Width: 4.8440
Entry
ampl
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch126, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 53
Mean 47.51
Std Dev 4.851
Entry
ampl
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1
2
3
4
5
6
7
8
0
10
20
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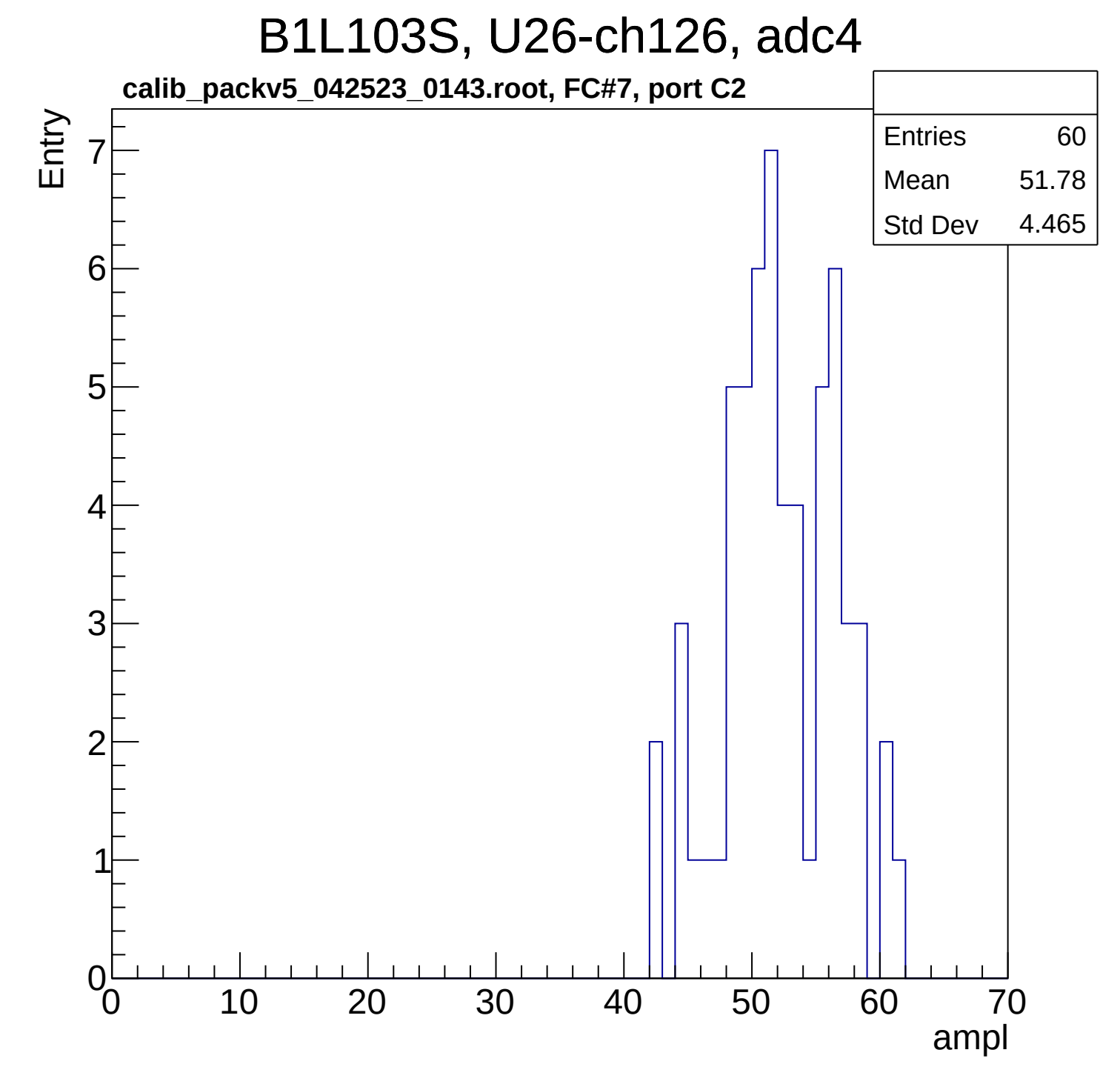
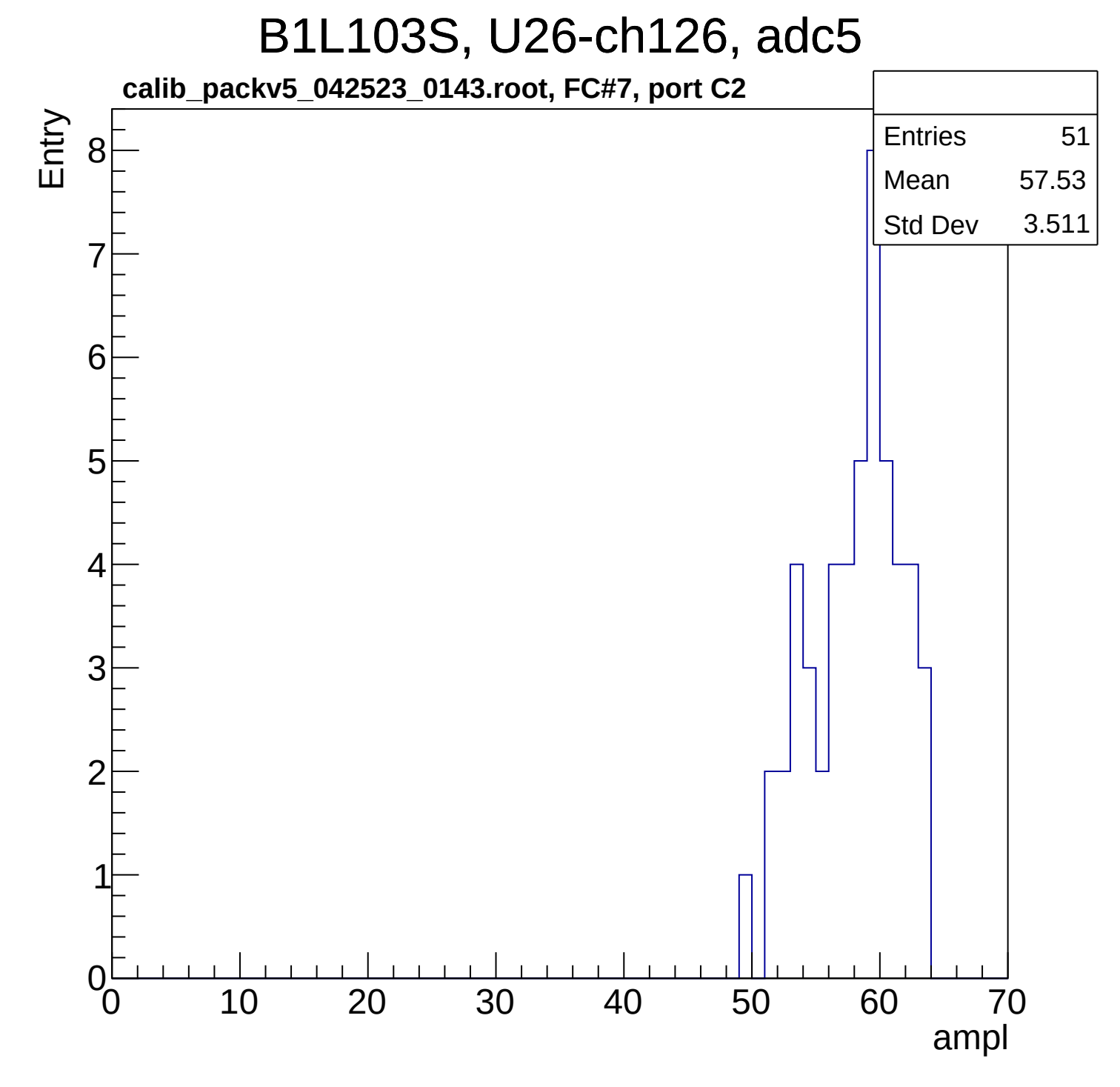
40
50
60
70


B1L103S, U26-ch126, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 60
Mean 51.78
Std Dev 4.465
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch126, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 51
Mean 57.53
Std Dev 3.511
Entry
ampl
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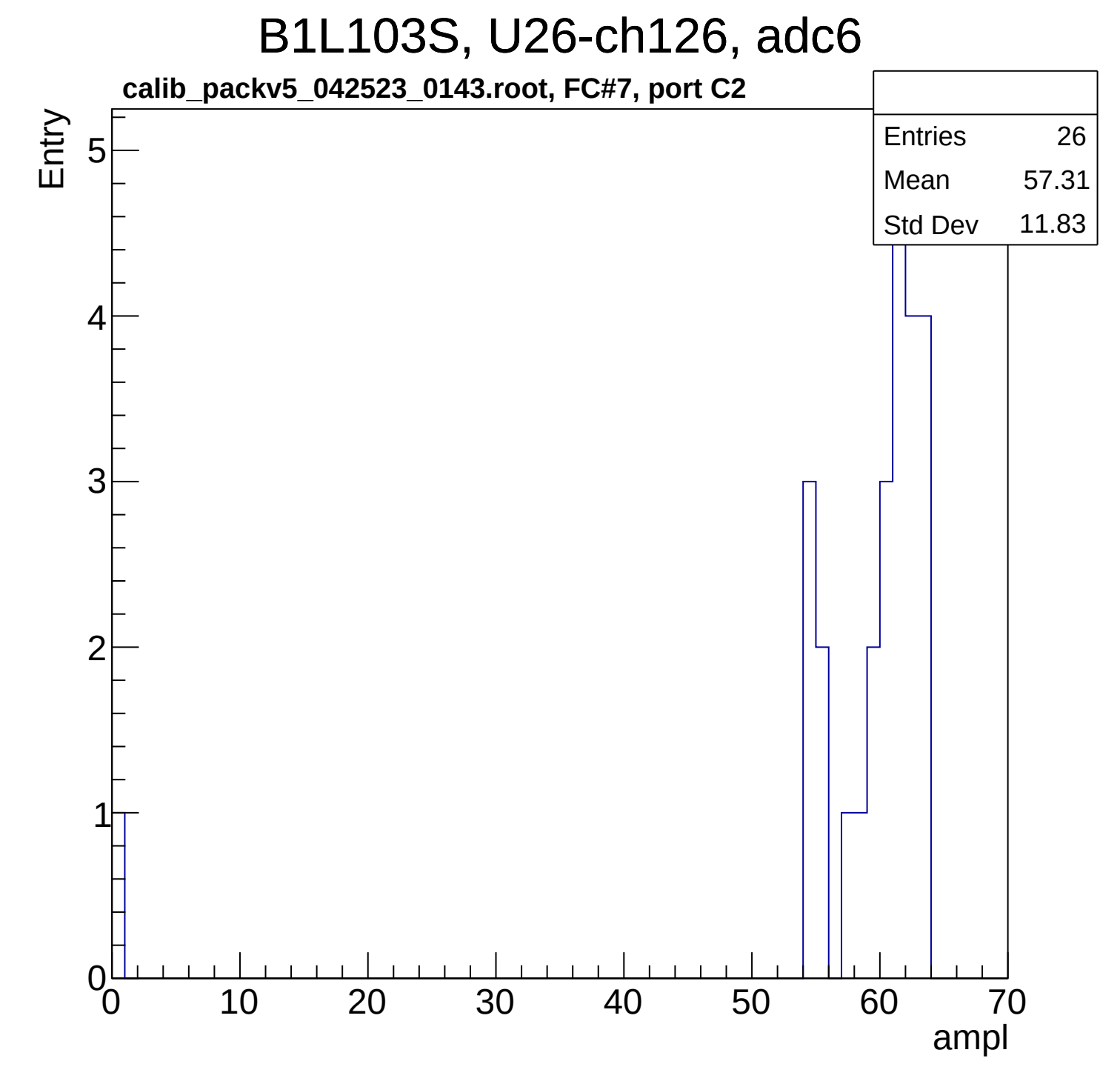
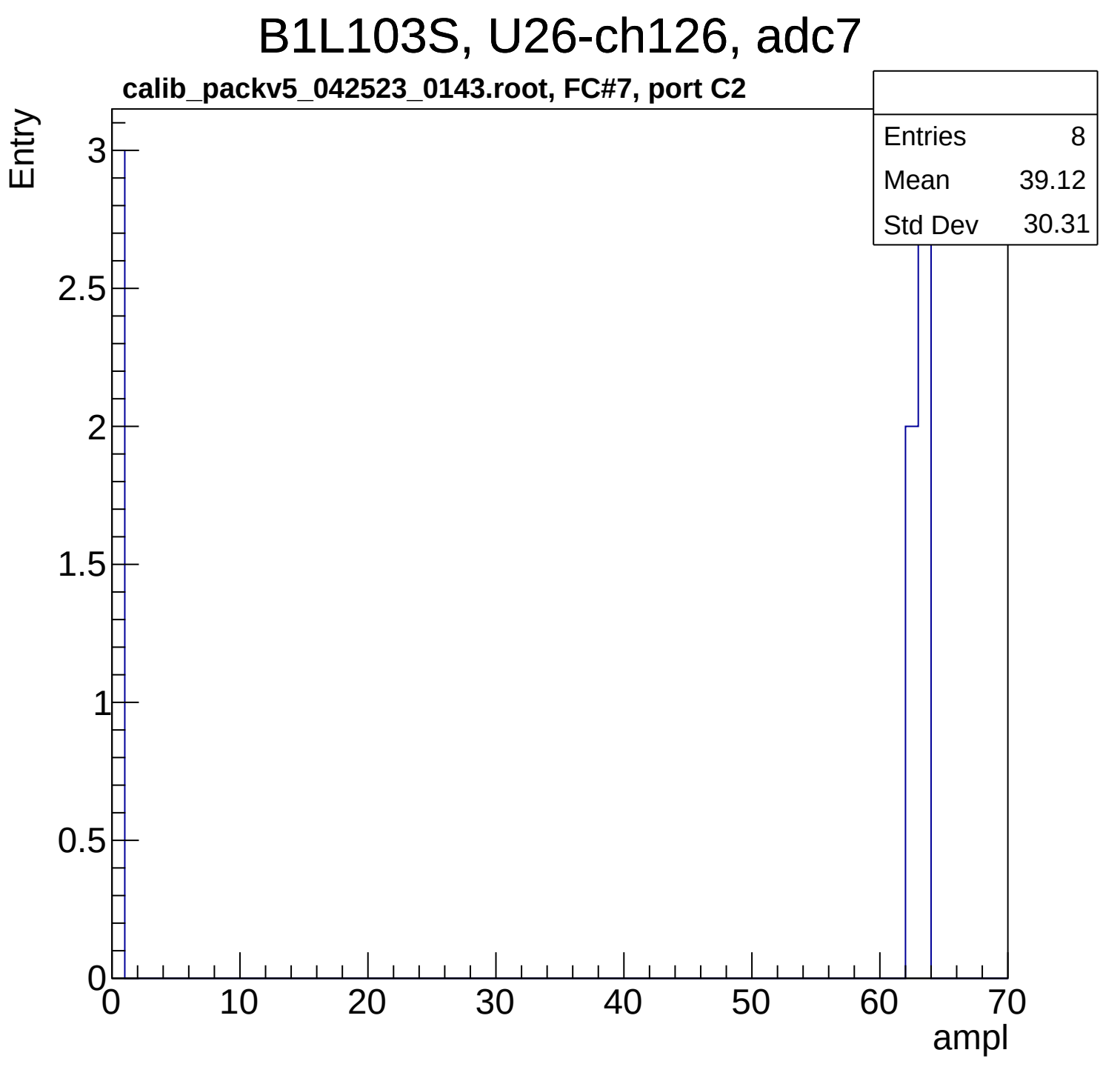
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70


B1L103S, U26-ch126, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 26
Mean 57.31
Std Dev 11.83
Entry
0
1
2
3
4
5
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch126, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 8
Mean 39.12
Std Dev 30.31
Entry
ampl
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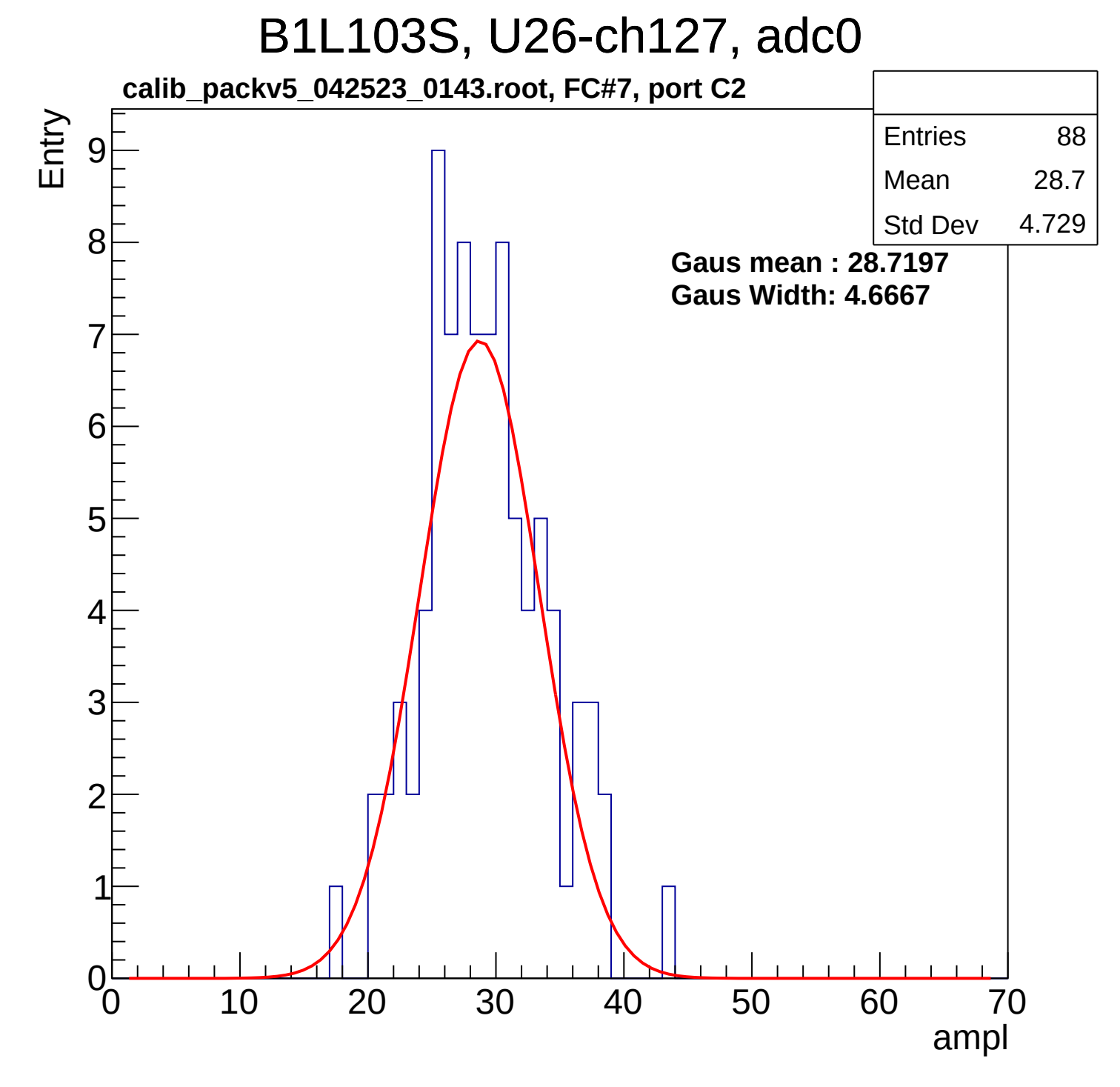
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L103S, U26-ch127, adc0
calib_packv5_042523_0143.root, FC#7, port C2
Entries 88
Mean 28.7
Std Dev 4.729
Gaus mean : 28.7197
Gaus Width: 4.6667
Entry
ampl
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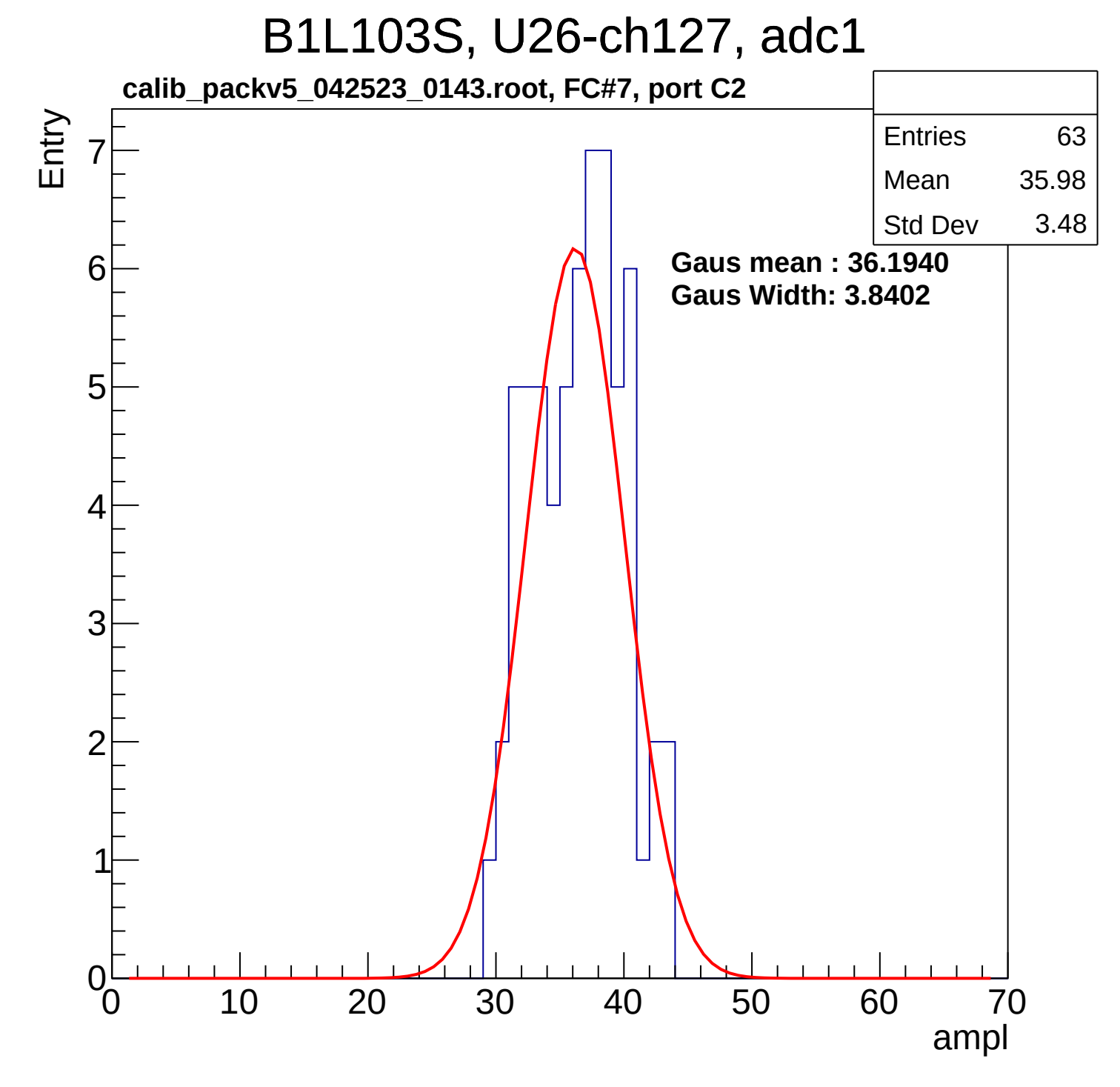
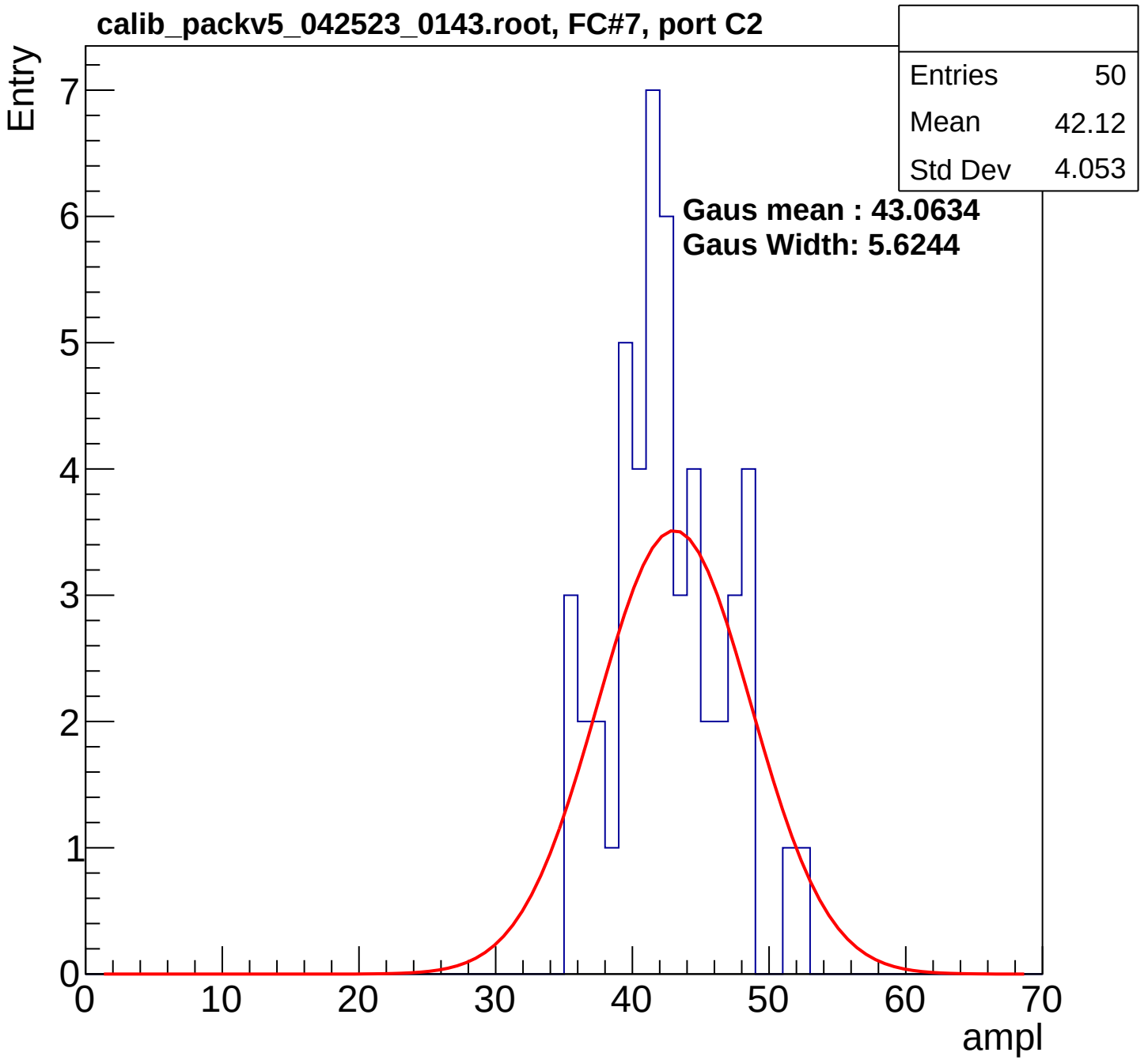
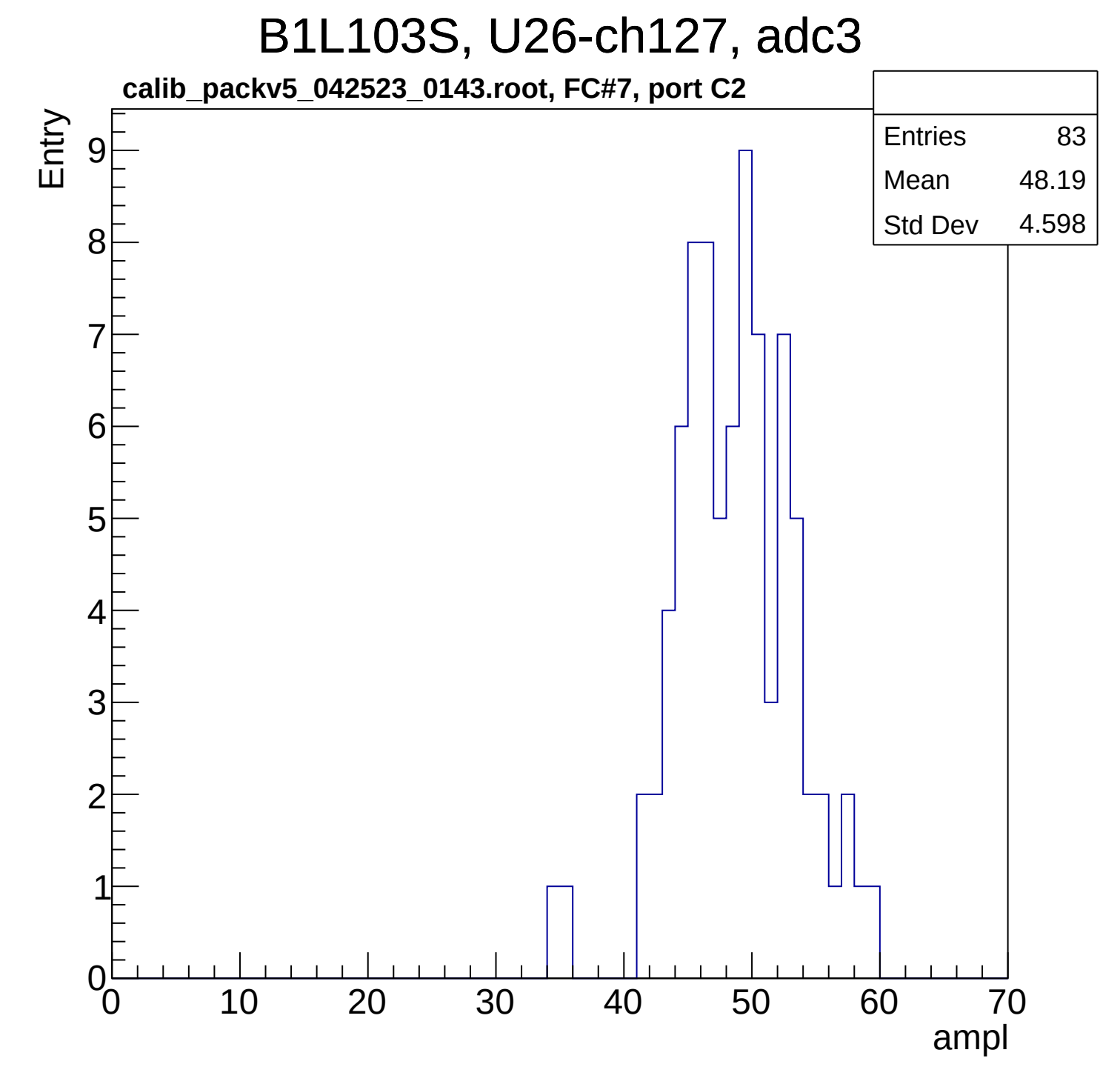
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70


B1L103S, U26-ch127, adc1
calib_packv5_042523_0143.root, FC#7, port C2
Entries 63
Mean 35.98
Std Dev 3.48
Gaus mean : 36.1940
Gaus Width: 3.8402
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch127, adc2
calib_packv5_042523_0143.root, FC#7, port C2
Entries 50
Mean 42.12
Std Dev 4.053
Gaus mean : 43.0634
Gaus Width: 5.6244
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70


B1L103S, U26-ch127, adc3
calib_packv5_042523_0143.root, FC#7, port C2
Entries 83
Mean 48.19
Std Dev 4.598
Entry
ampl
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2
3
4
5
6
7
8
9
0
10
20
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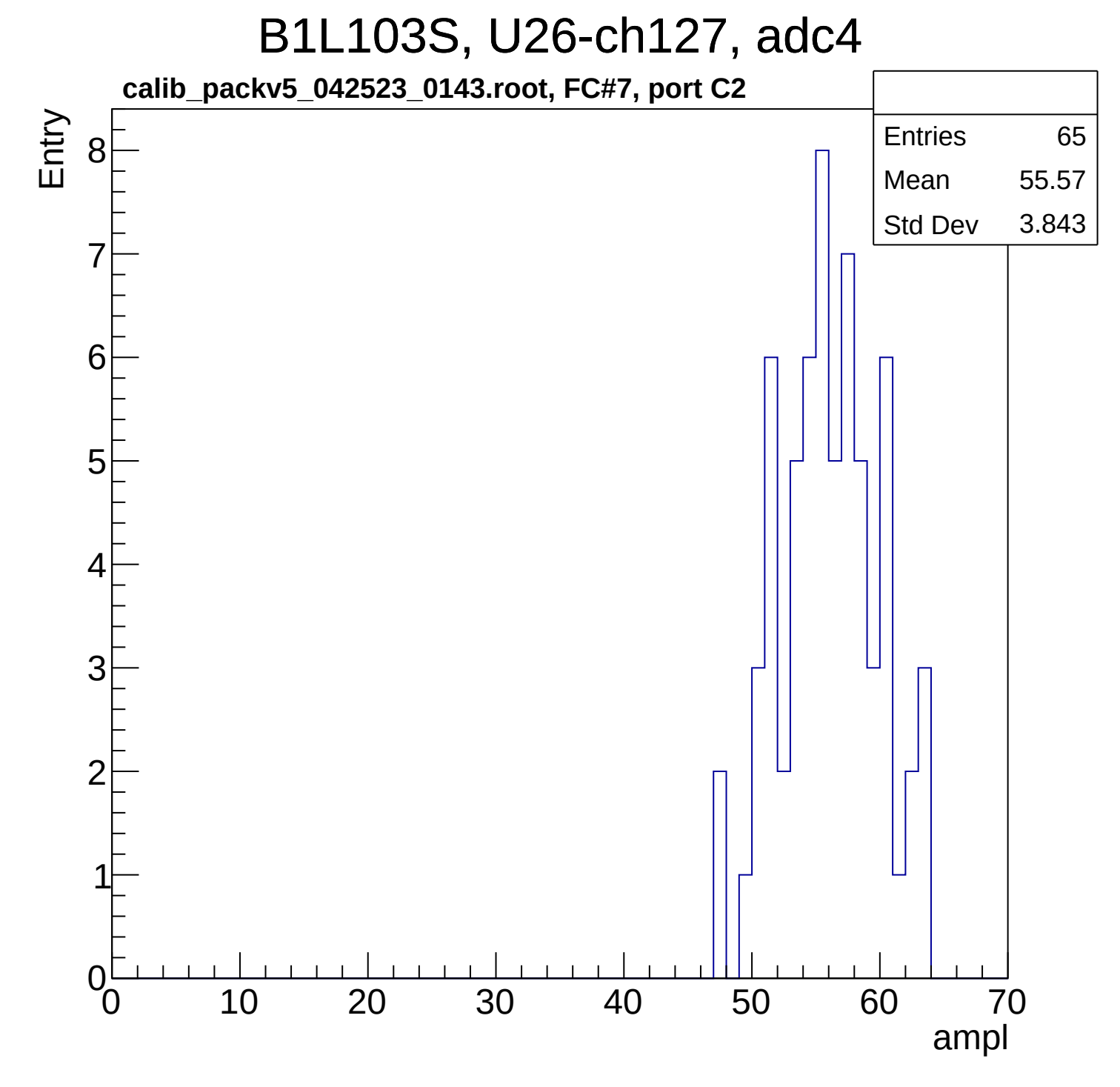
40
50
60
70


B1L103S, U26-ch127, adc4
calib_packv5_042523_0143.root, FC#7, port C2
Entries 65
Mean 55.57
Std Dev 3.843
Entry
ampl
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1
2
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4
5
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7
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0
10
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40
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60
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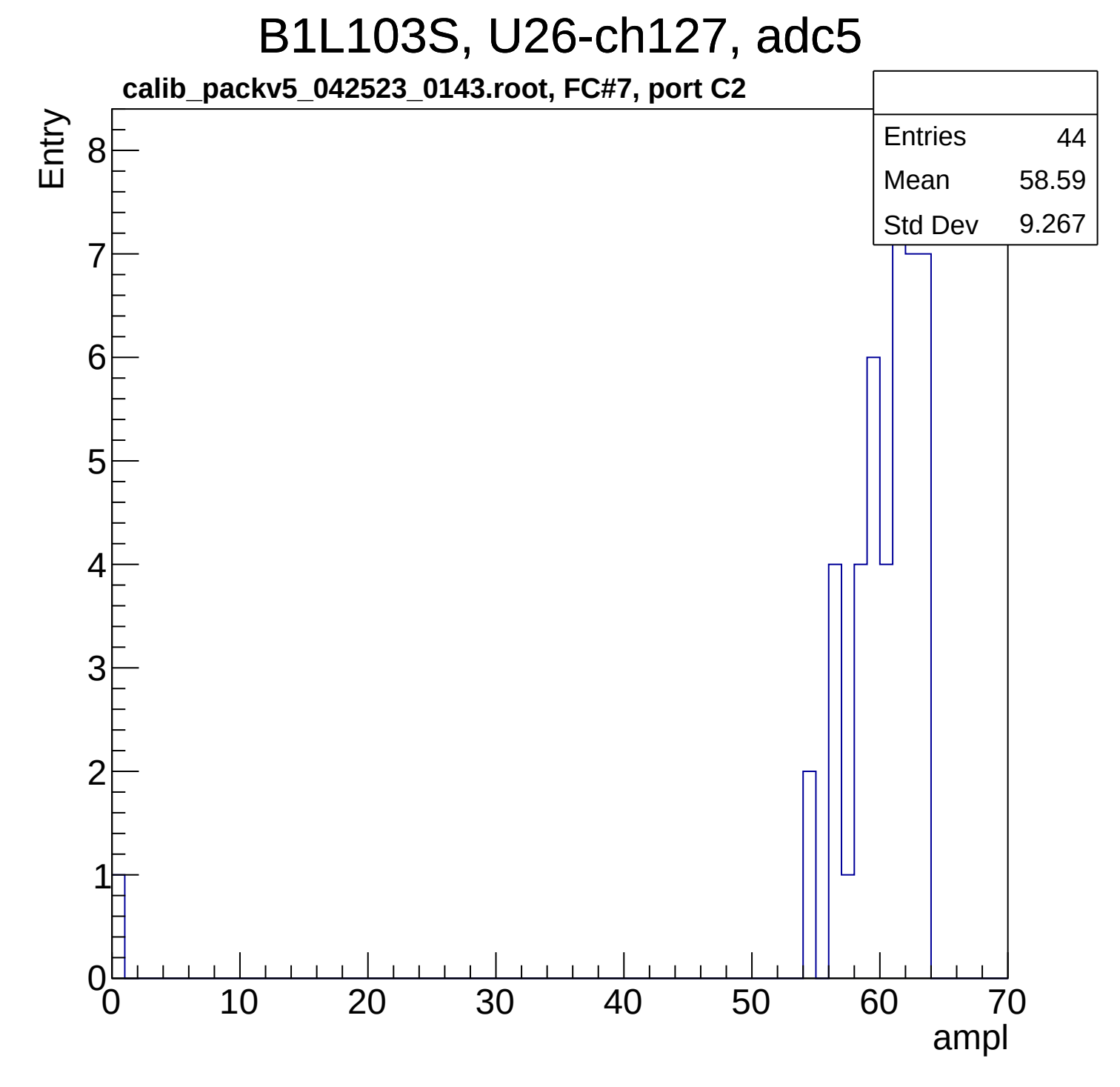
B1L103S, U26-ch127, adc5
calib_packv5_042523_0143.root, FC#7, port C2
Entries 44
Mean 58.59
Std Dev 9.267
Entry
ampl
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1
2
3
4
5
6
7
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0
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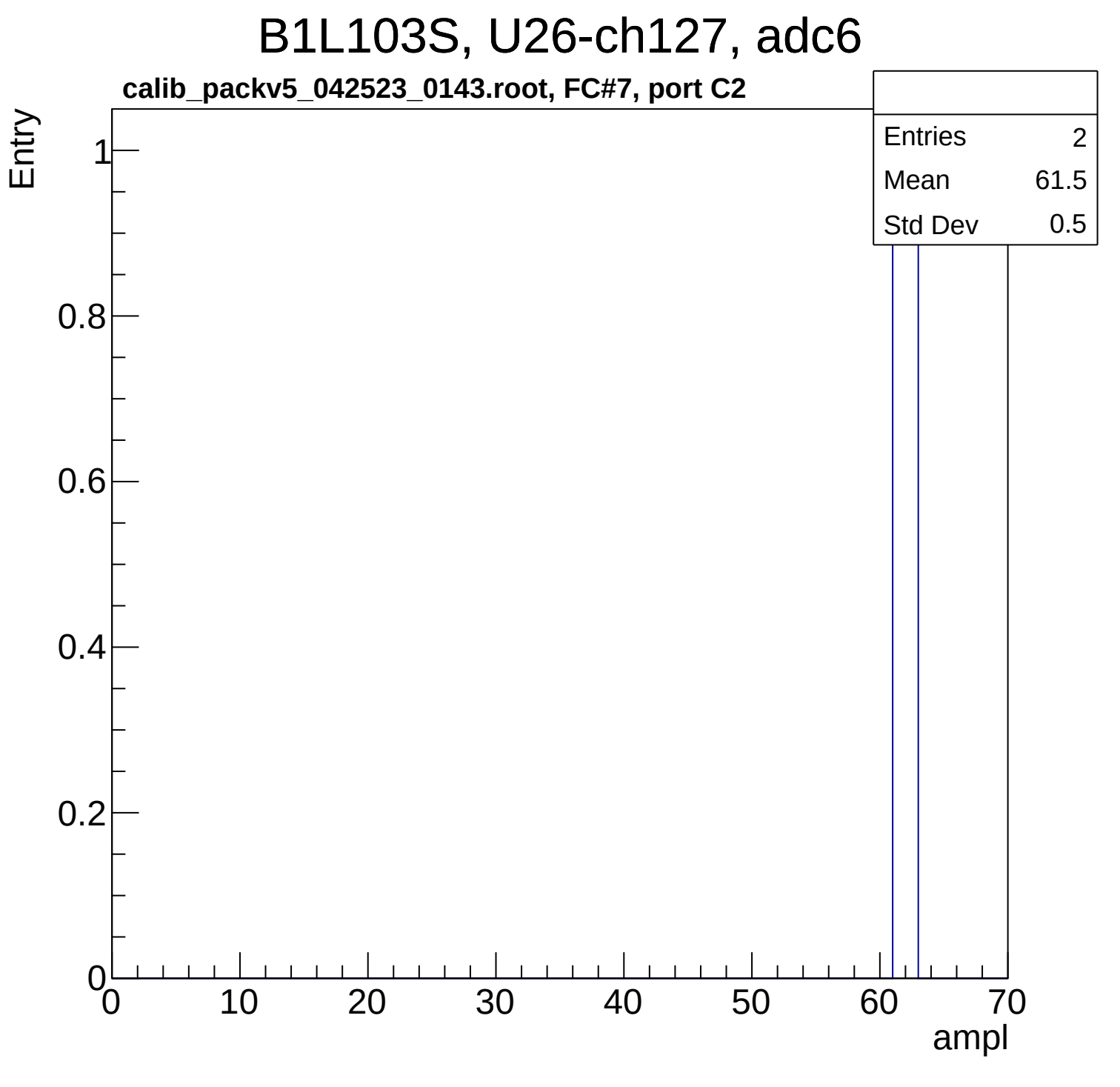
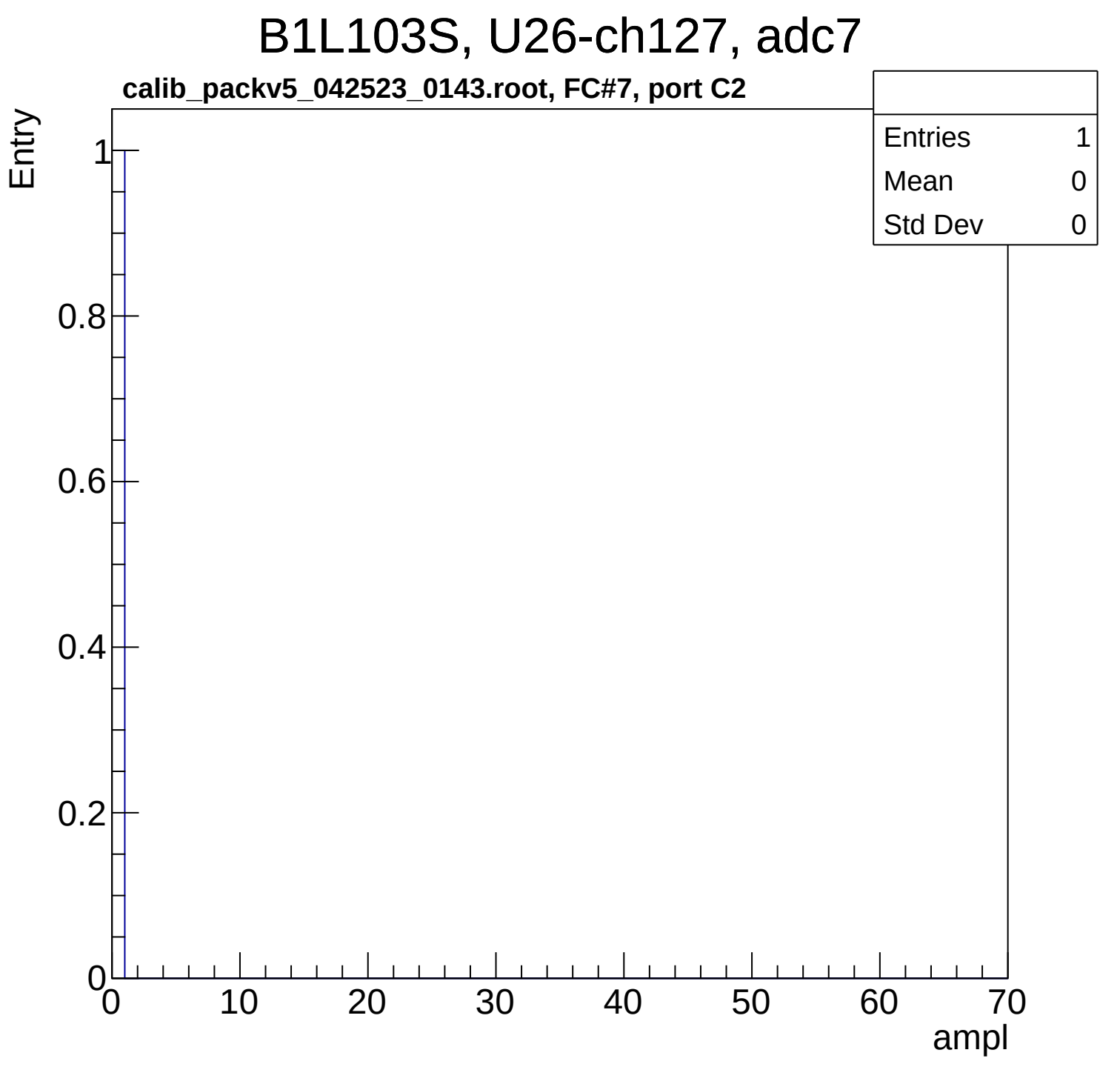
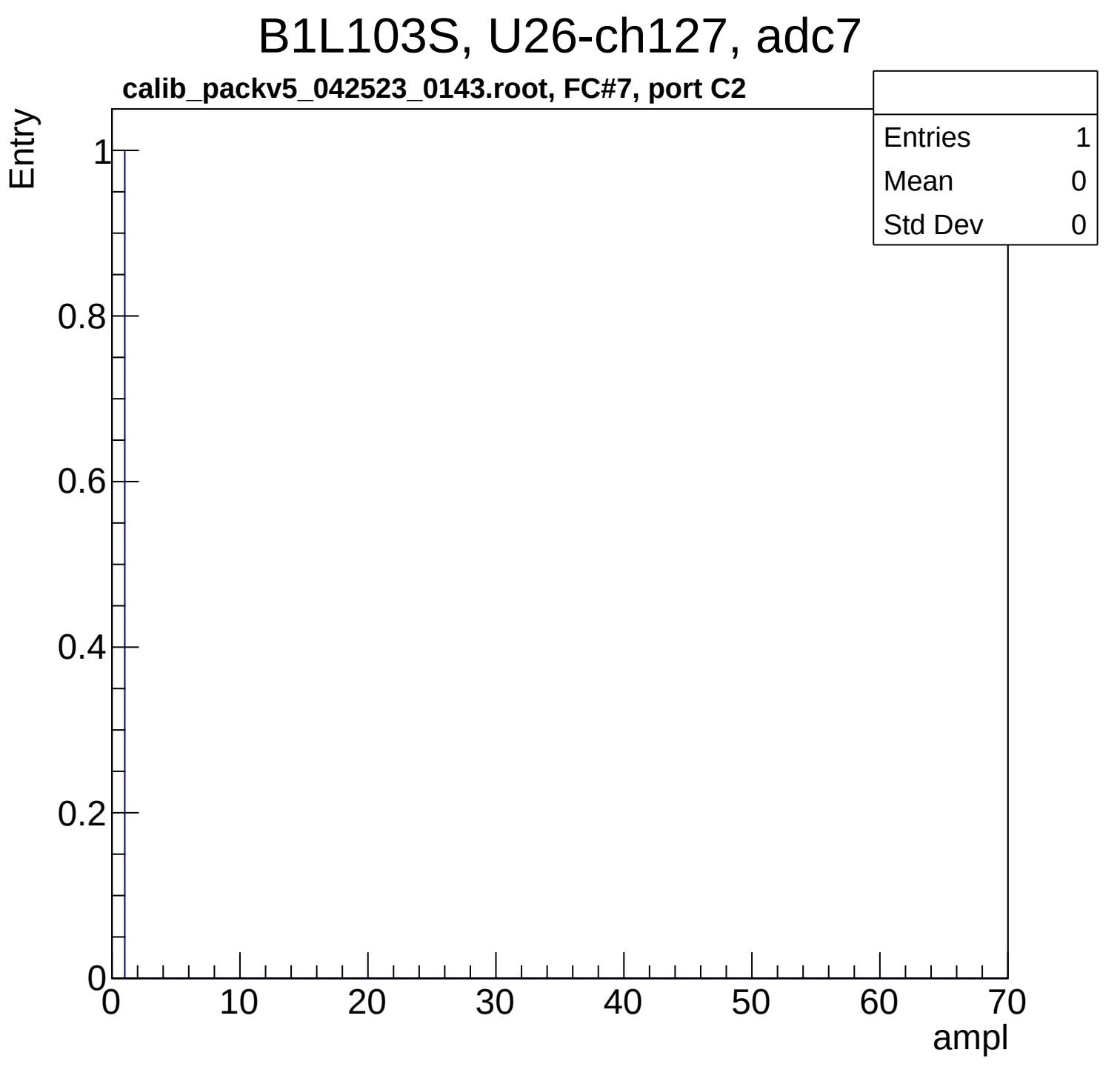

B1L103S, U26-ch127, adc6
calib_packv5_042523_0143.root, FC#7, port C2
Entries 2
Mean 61.5
Std Dev 0.5
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch127, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L103S, U26-ch127, adc7
calib_packv5_042523_0143.root, FC#7, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl