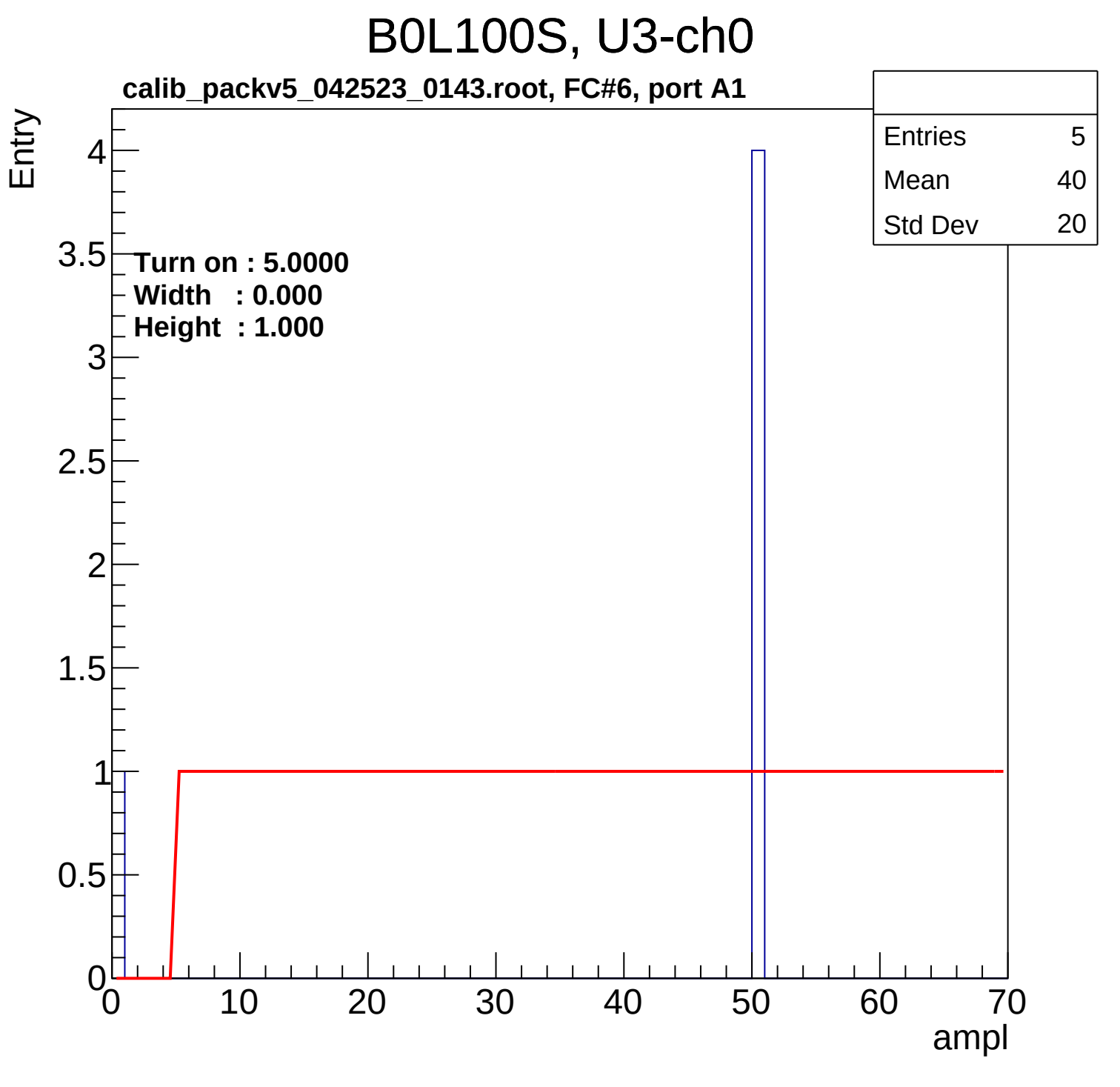
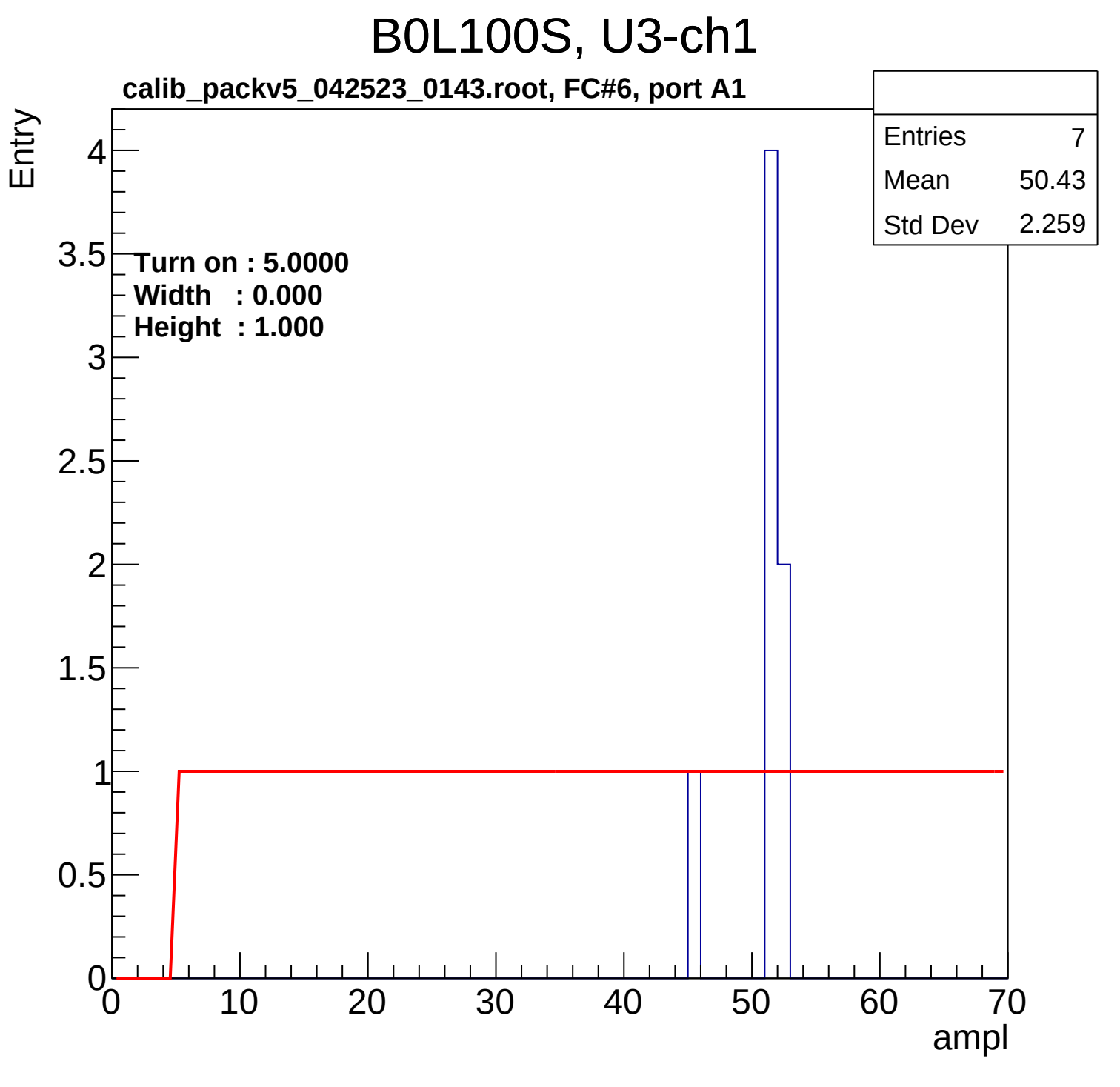
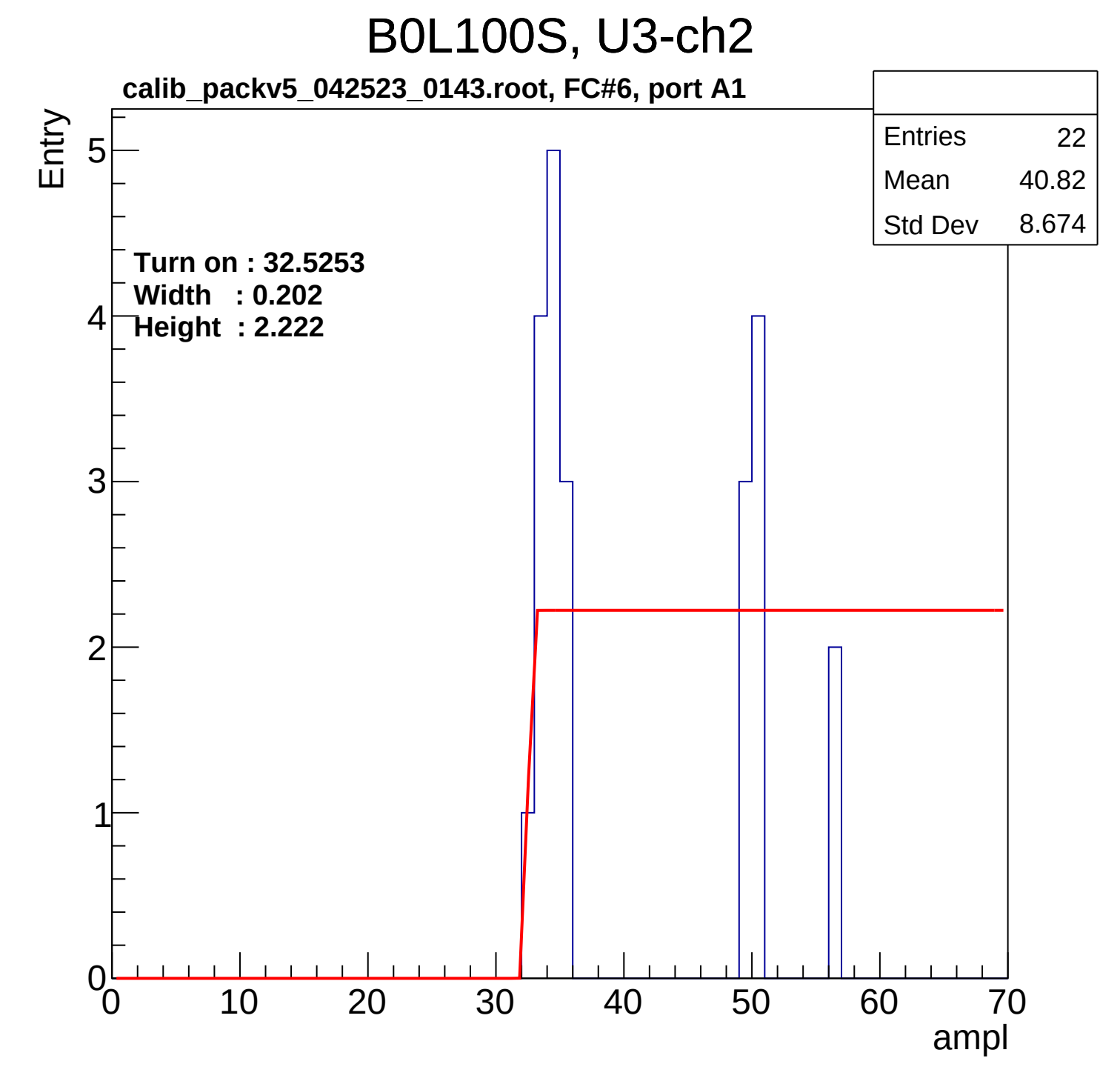
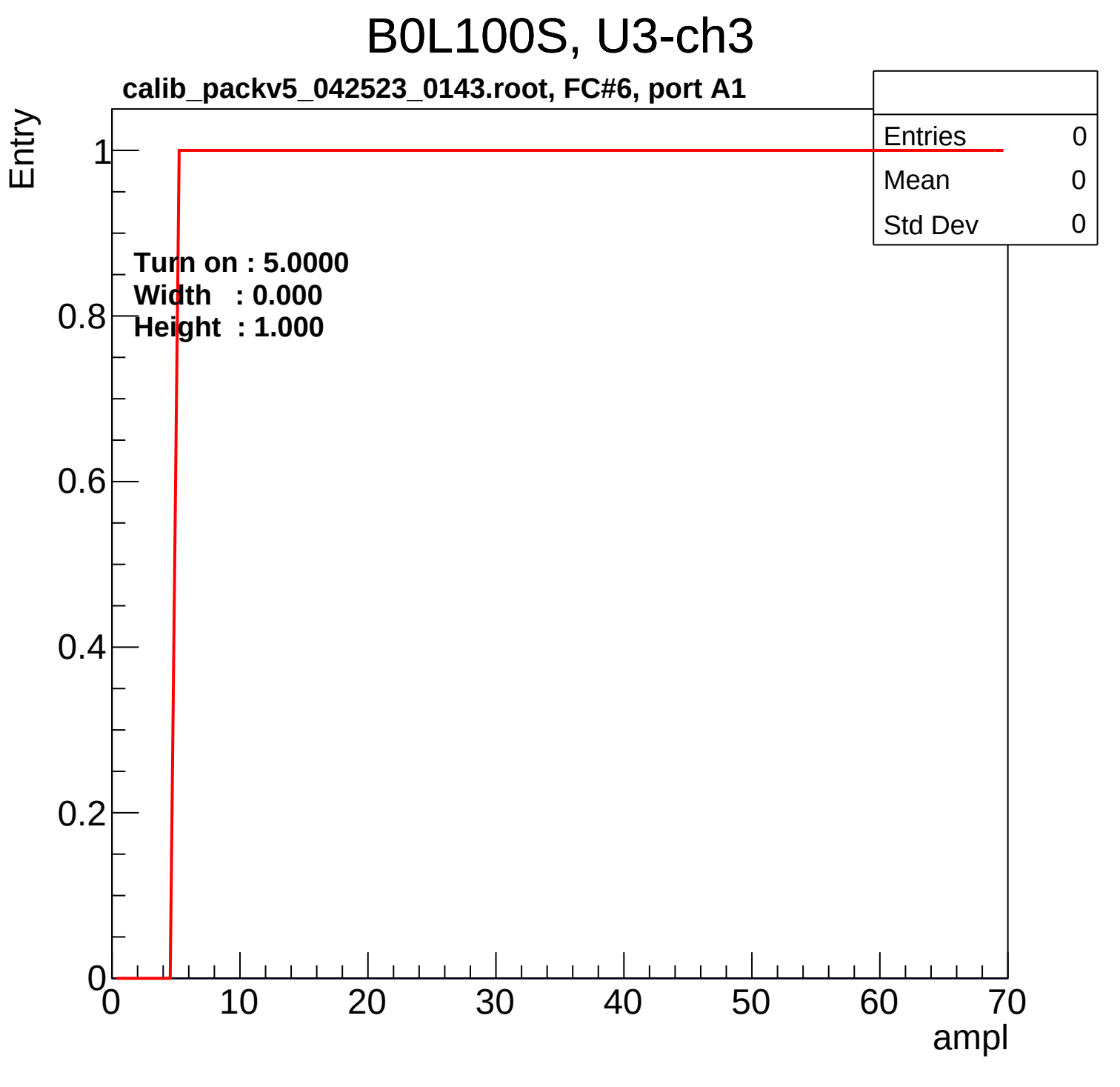
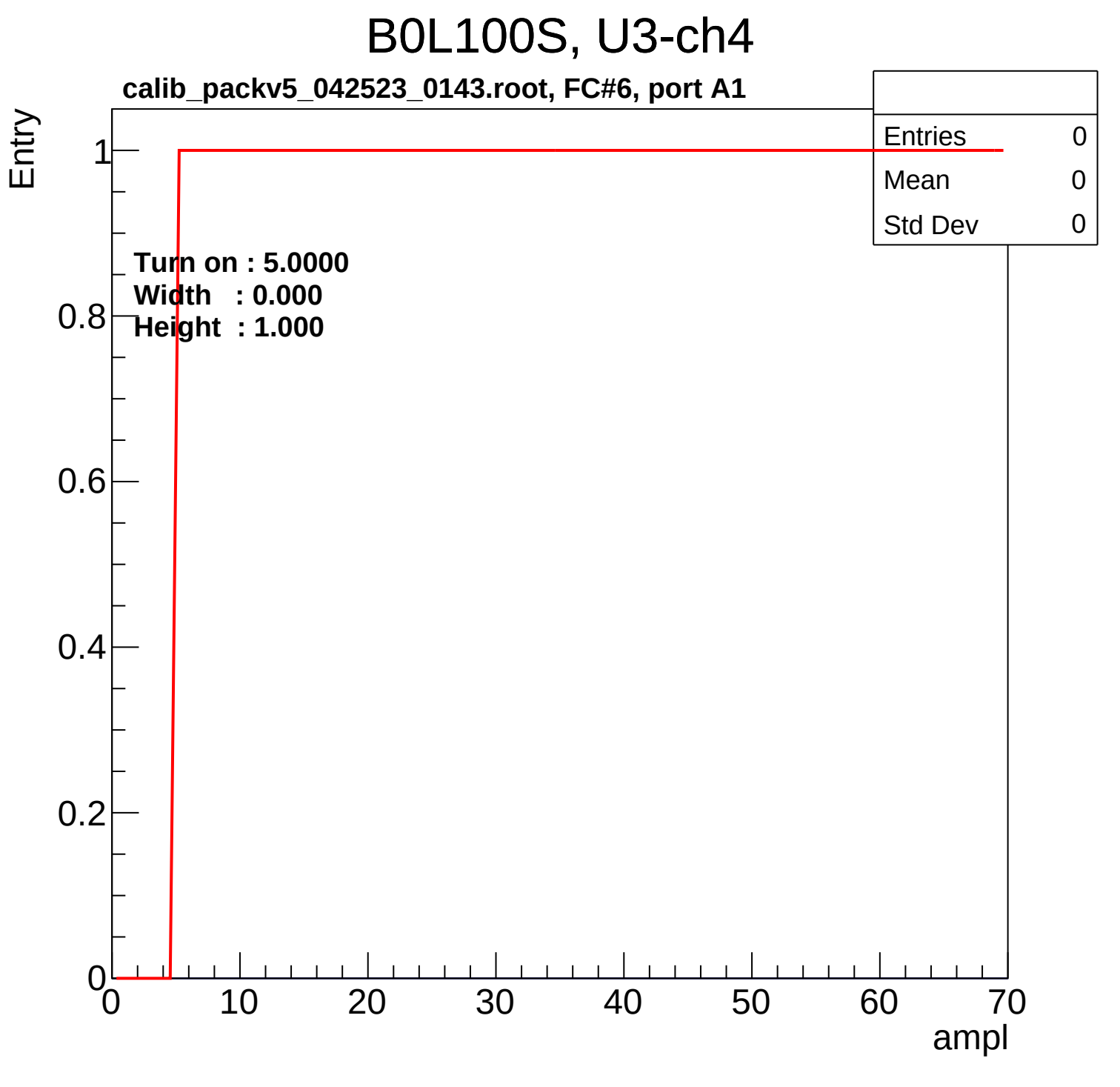
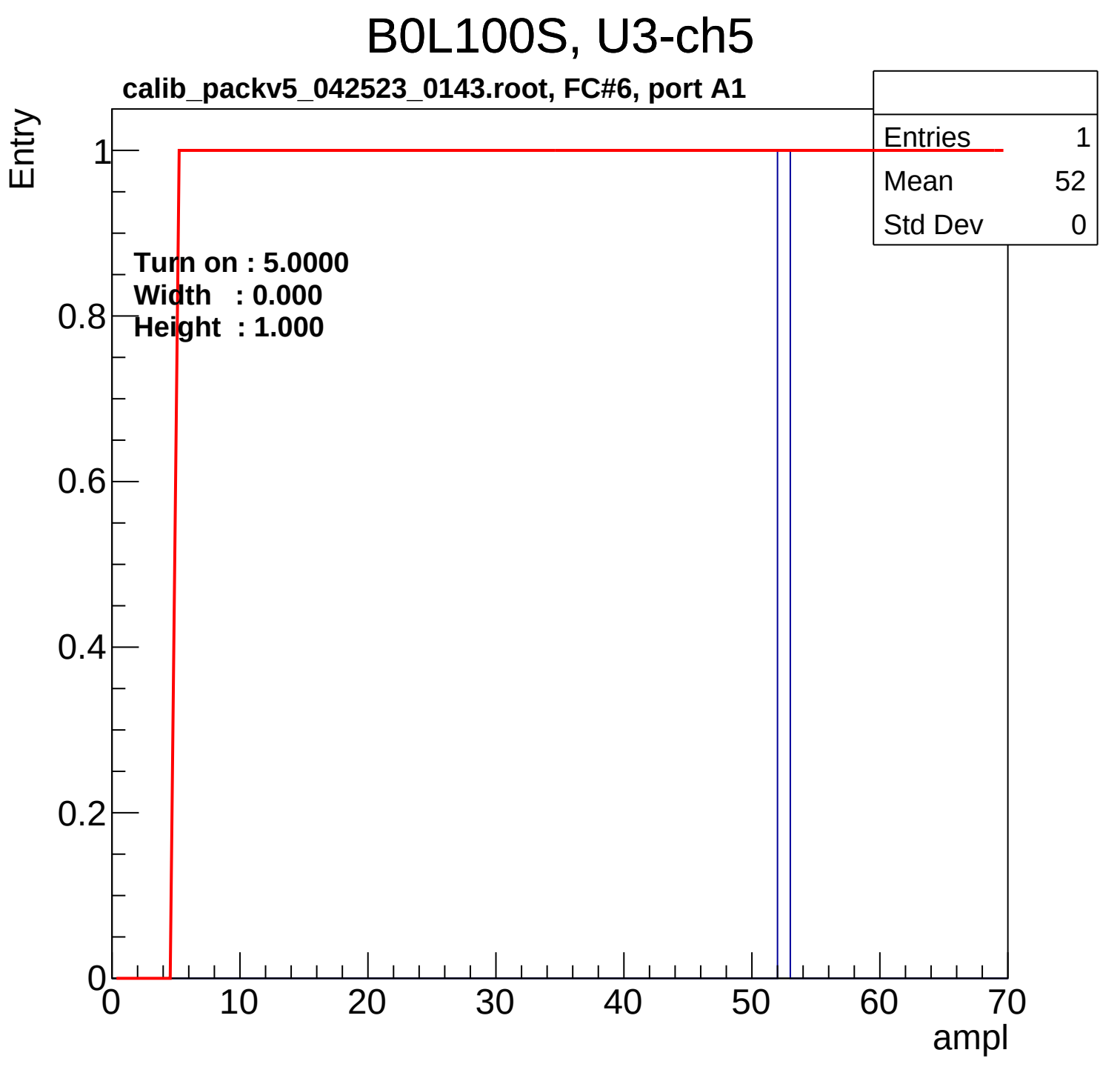

B0L100S, U3-ch0
calib_packv5_042523_0143.root, FC#6, port A1
Entries 5
Mean 40
Std Dev 20
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

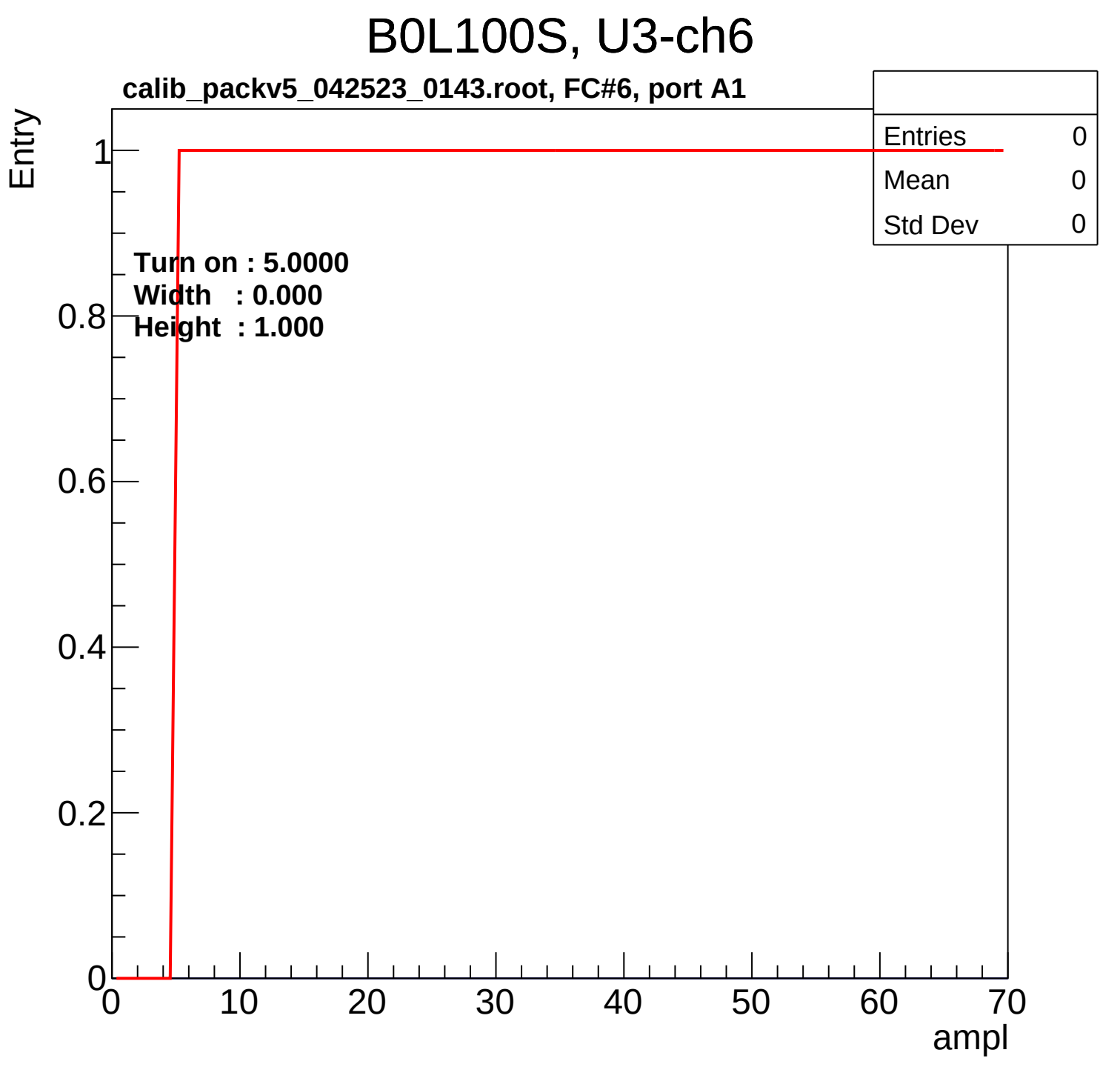

B0L100S, U3-ch1
calib_packv5_042523_0143.root, FC#6, port A1
Entries 7
Mean 50.43
Std Dev 2.259
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

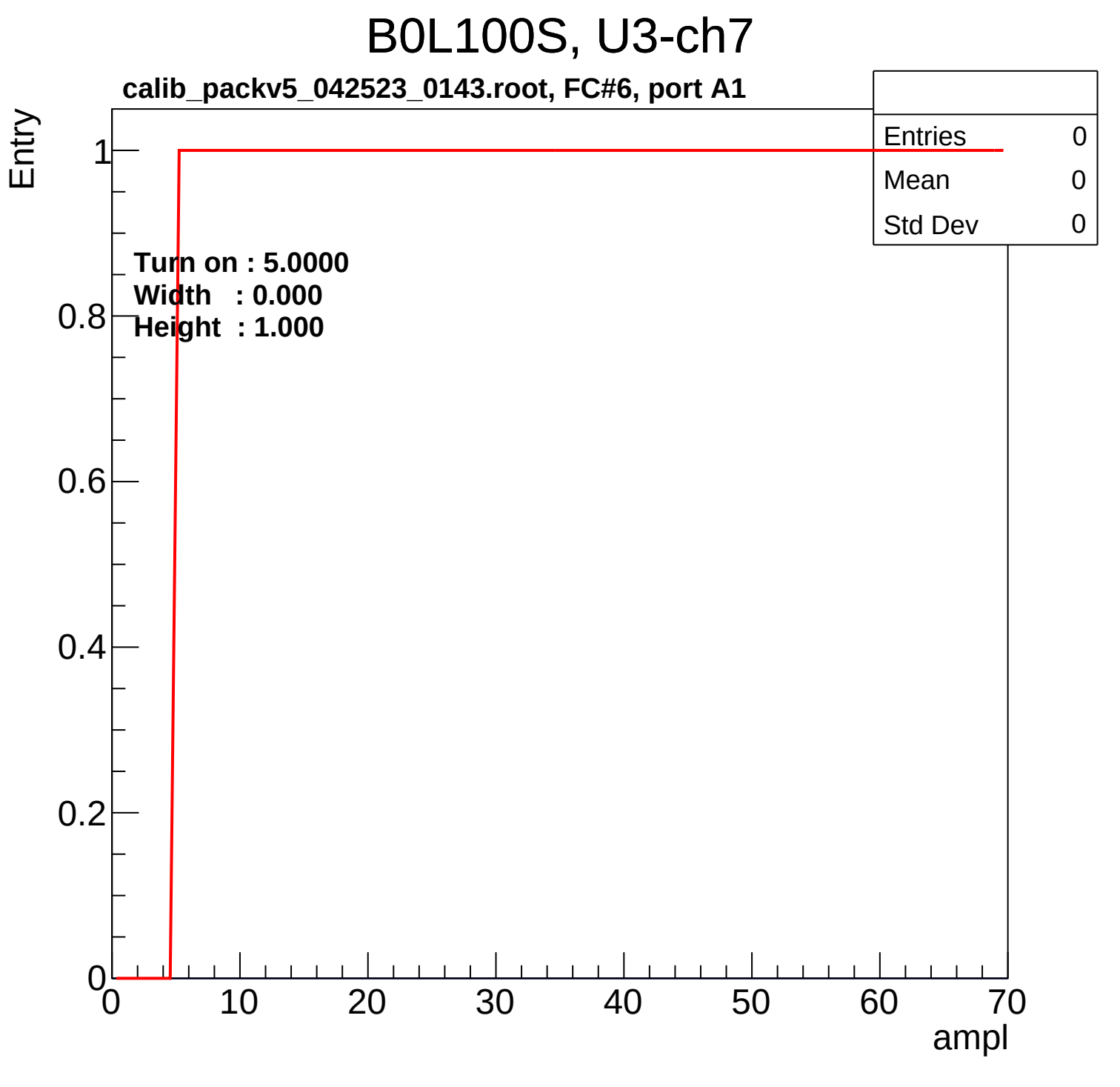

B0L100S, U3-ch2
calib_packv5_042523_0143.root, FC#6, port A1
Entries 22
Mean 40.82
Std Dev 8.674
Turn on : 32.5253
Width : 0.202
Height : 2.222
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

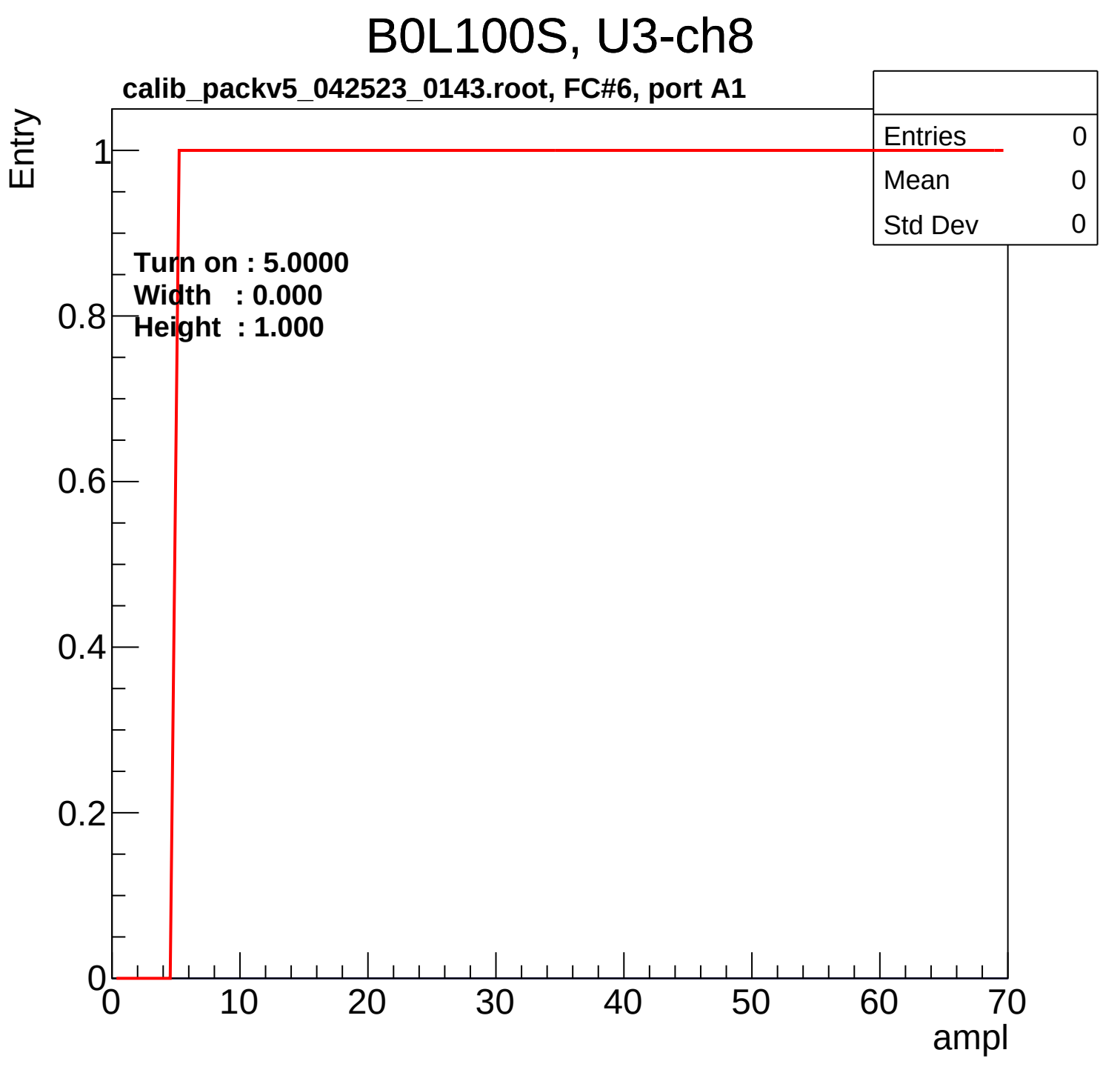

B0L100S, U3-ch3
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

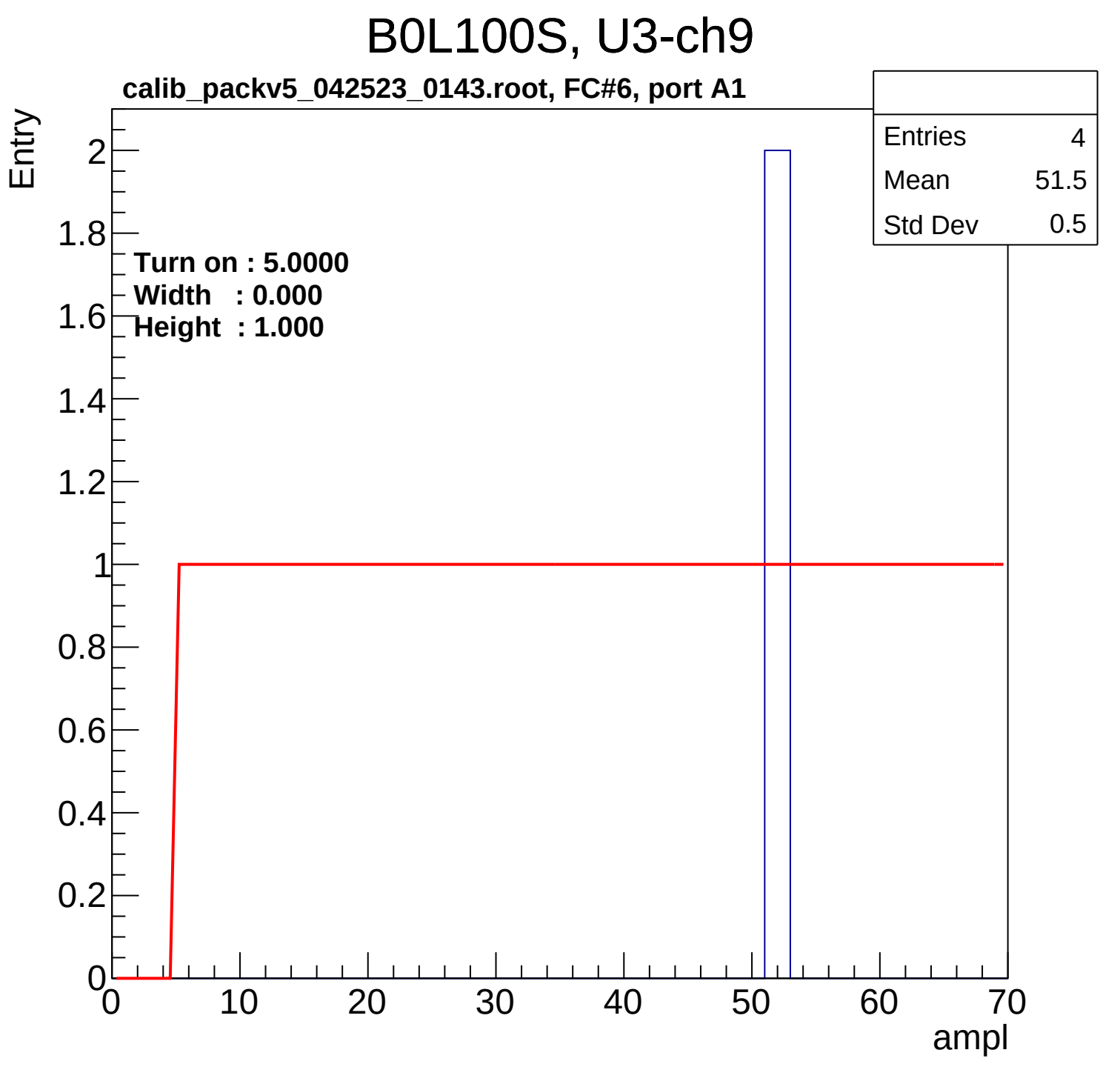

B0L100S, U3-ch4
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

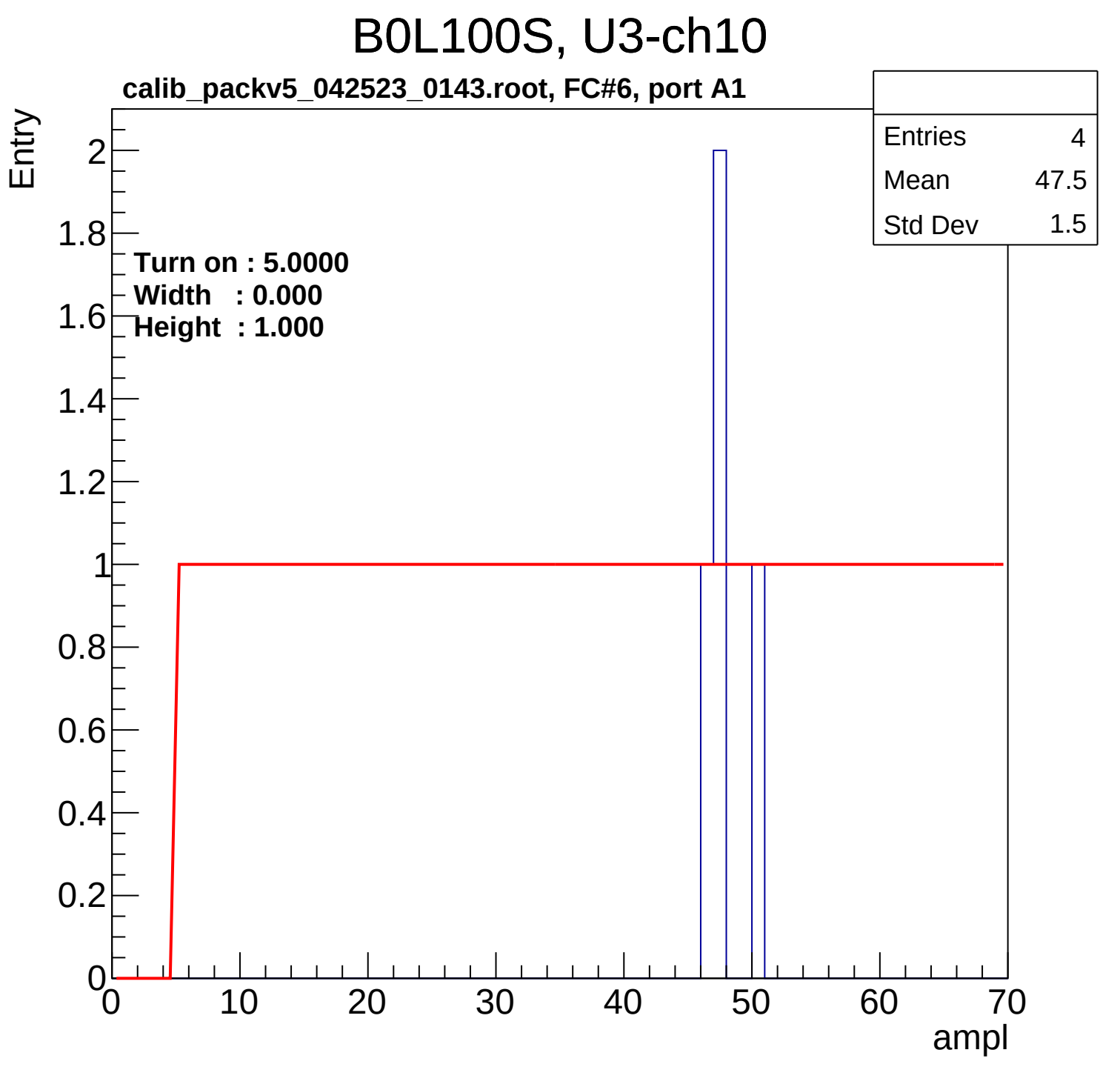

B0L100S, U3-ch5
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 52
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

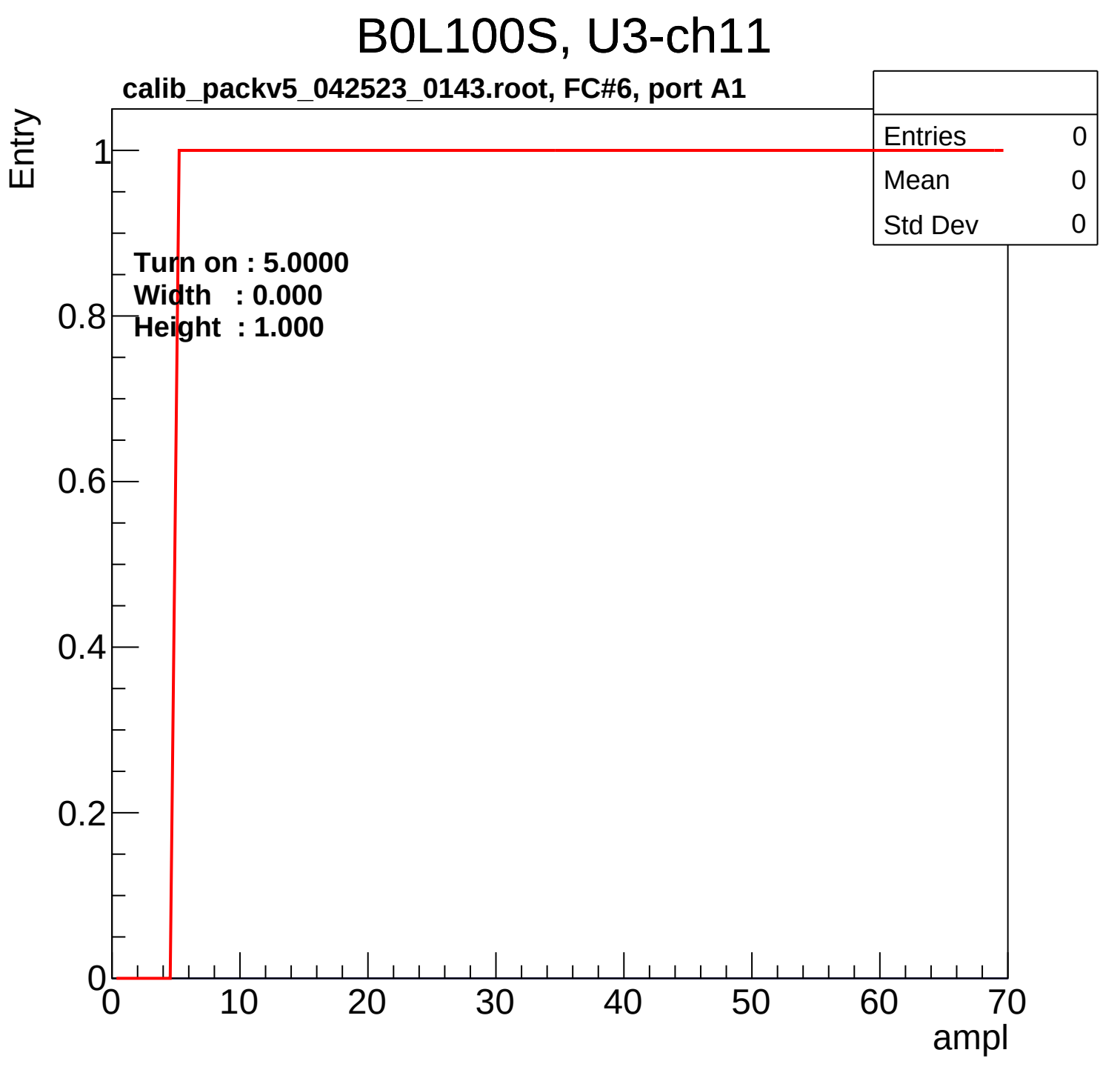

B0L100S, U3-ch6
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

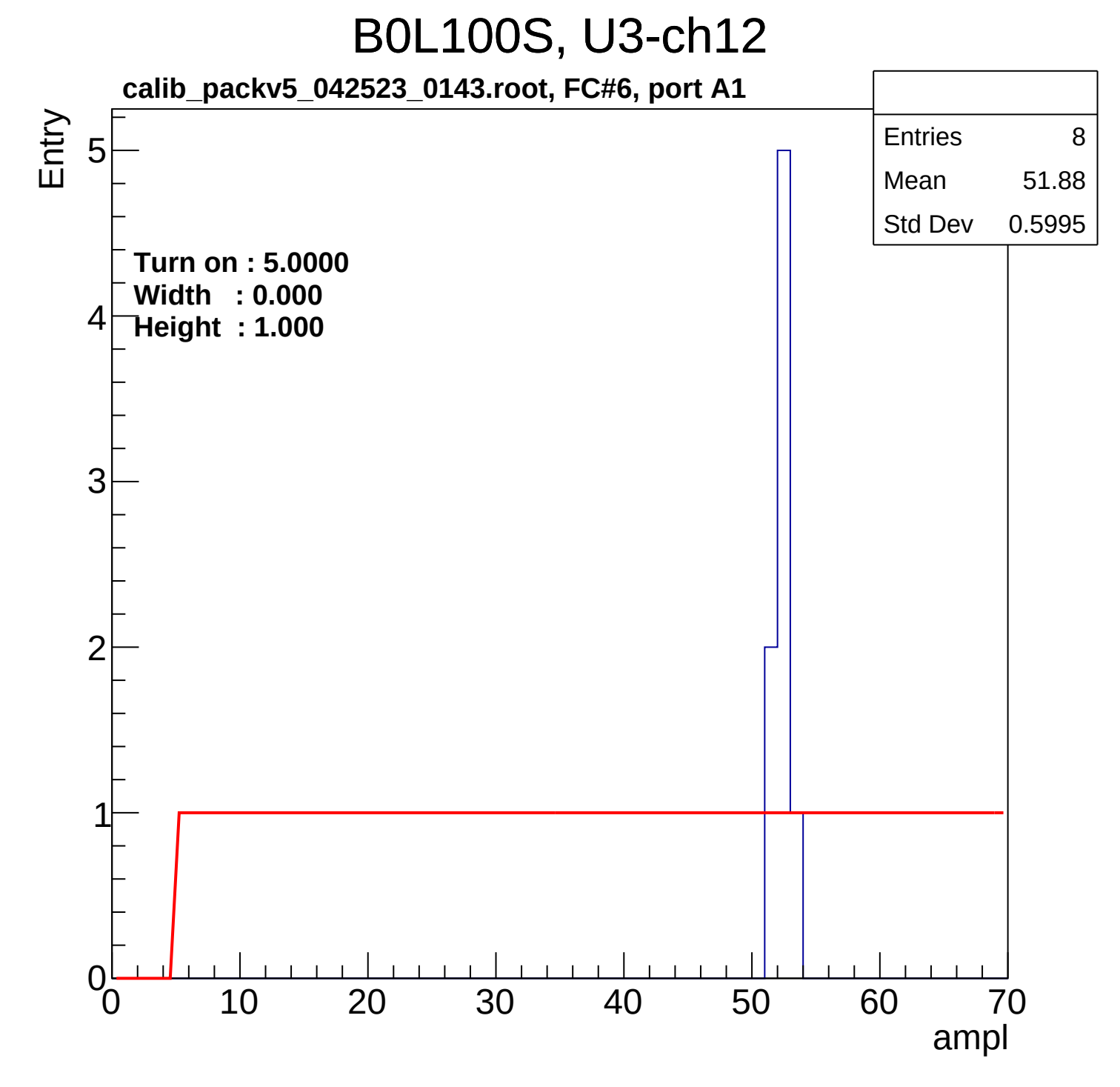

B0L100S, U3-ch7
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

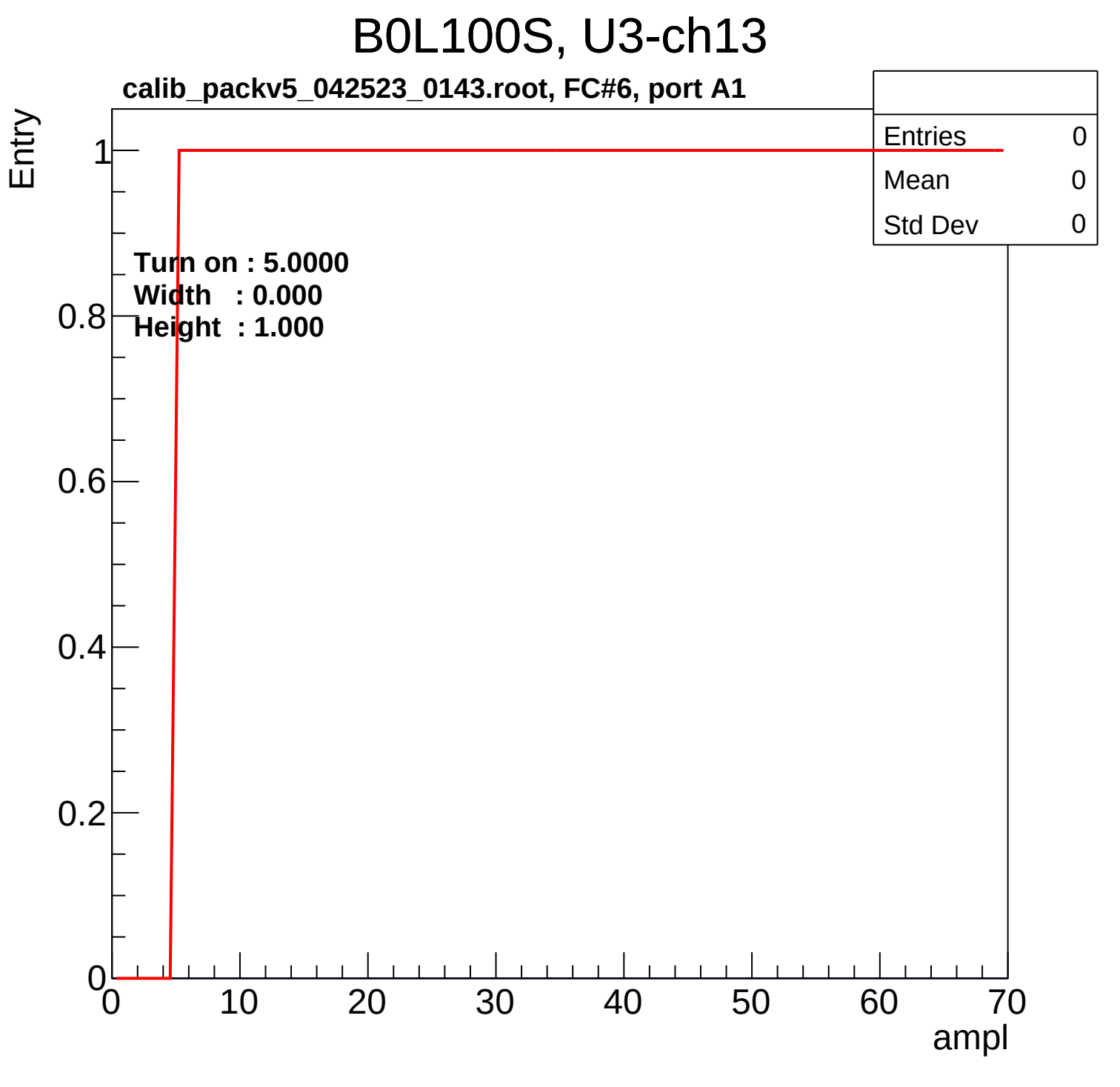

B0L100S, U3-ch8
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

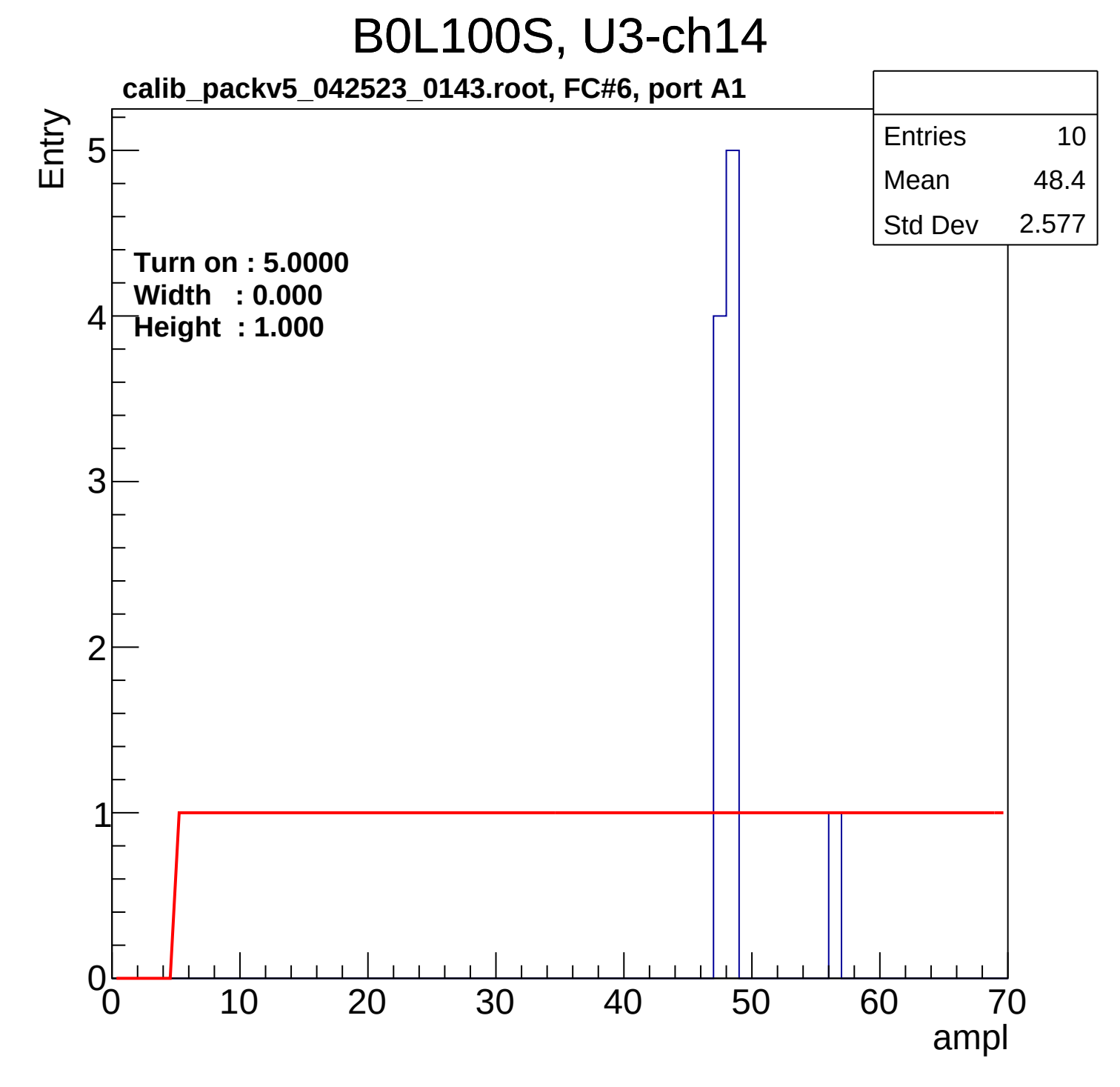

B0L100S, U3-ch9
calib_packv5_042523_0143.root, FC#6, port A1
Entries 4
Mean 51.5
Std Dev 0.5
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

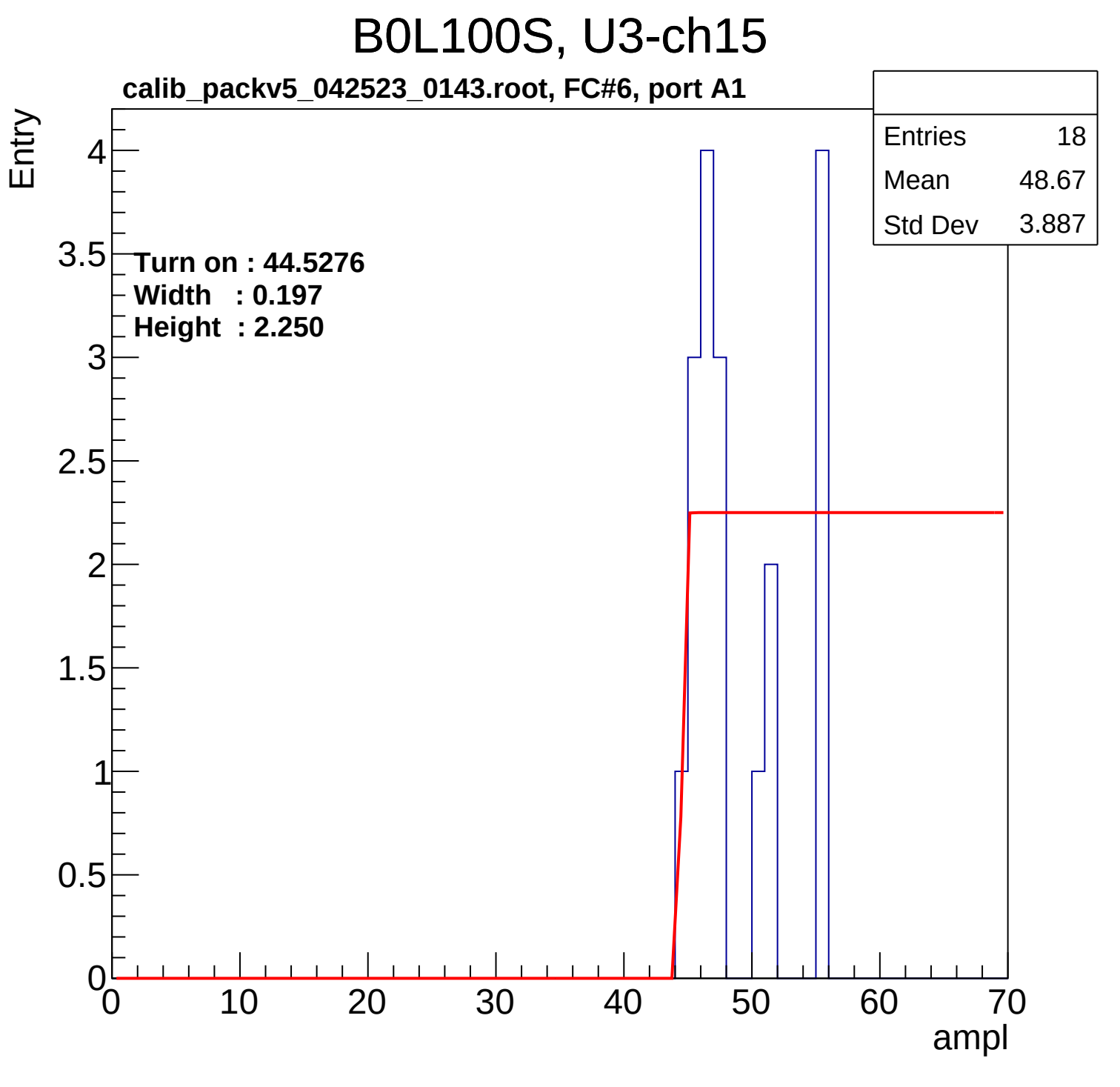

B0L100S, U3-ch10
calib_packv5_042523_0143.root, FC#6, port A1
Entries 4
Mean 47.5
Std Dev 1.5
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

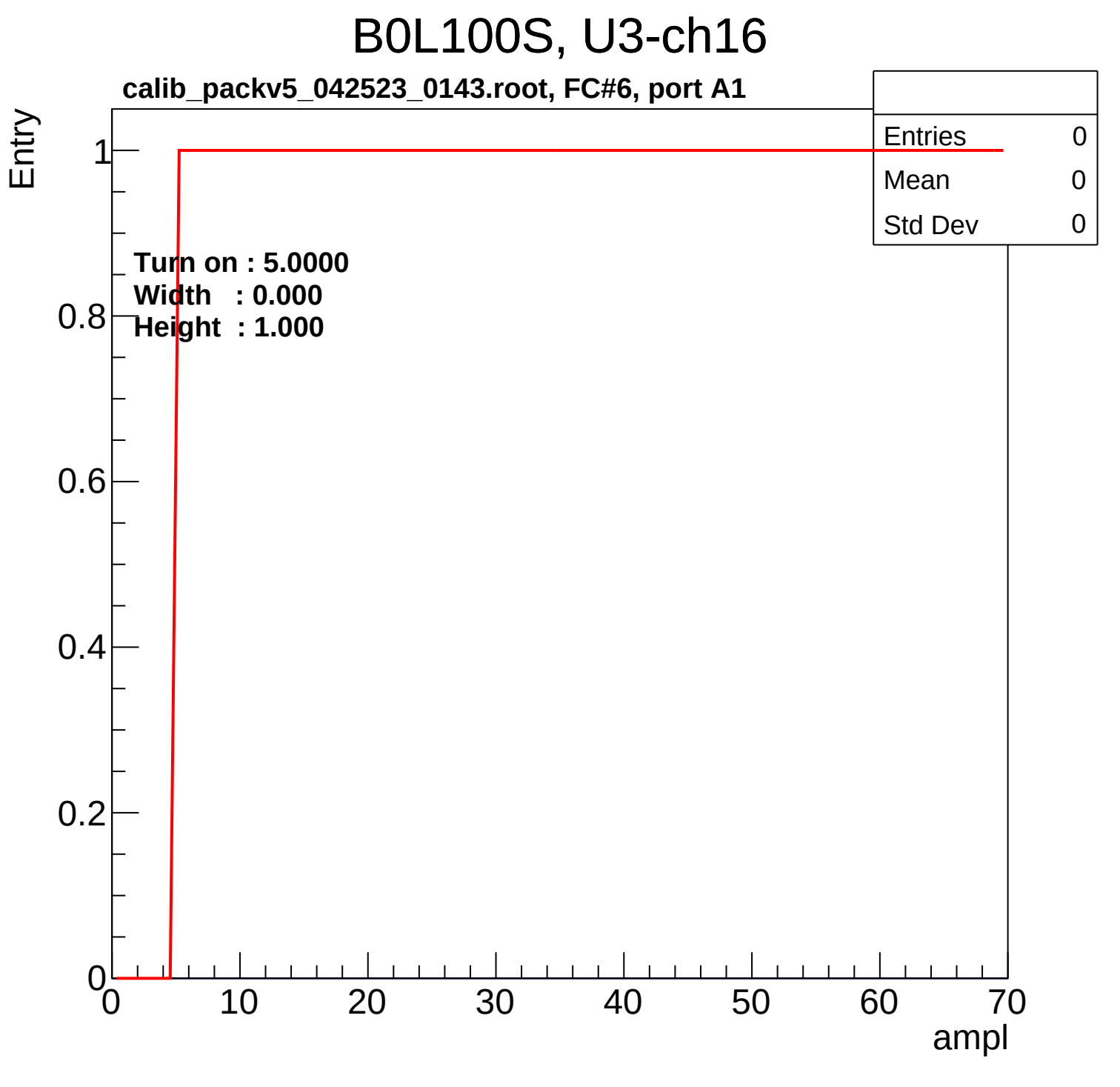

B0L100S, U3-ch11
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

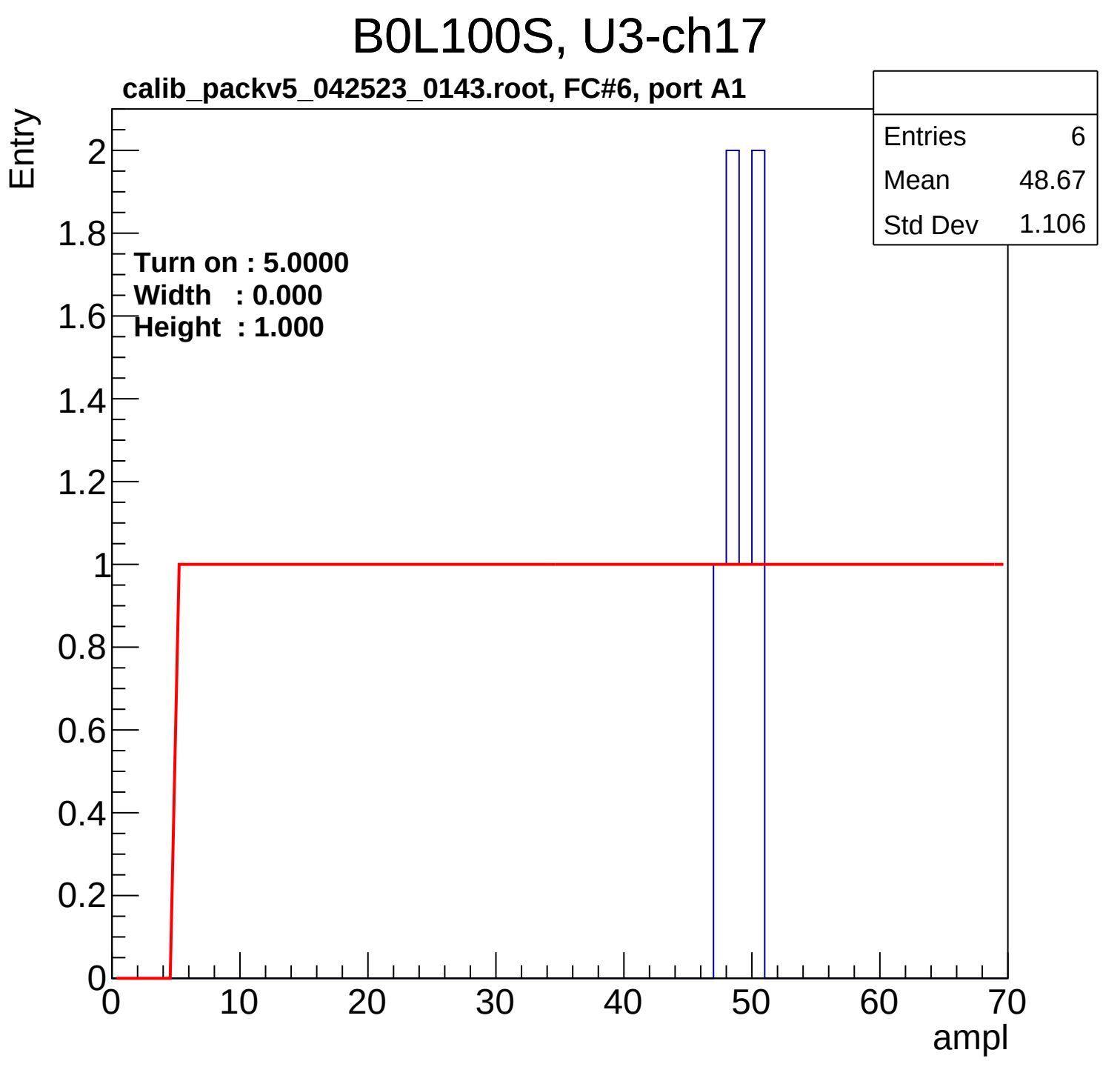

B0L100S, U3-ch12
calib_packv5_042523_0143.root, FC#6, port A1
Entries 8
Mean 51.88
Std Dev 0.5995
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

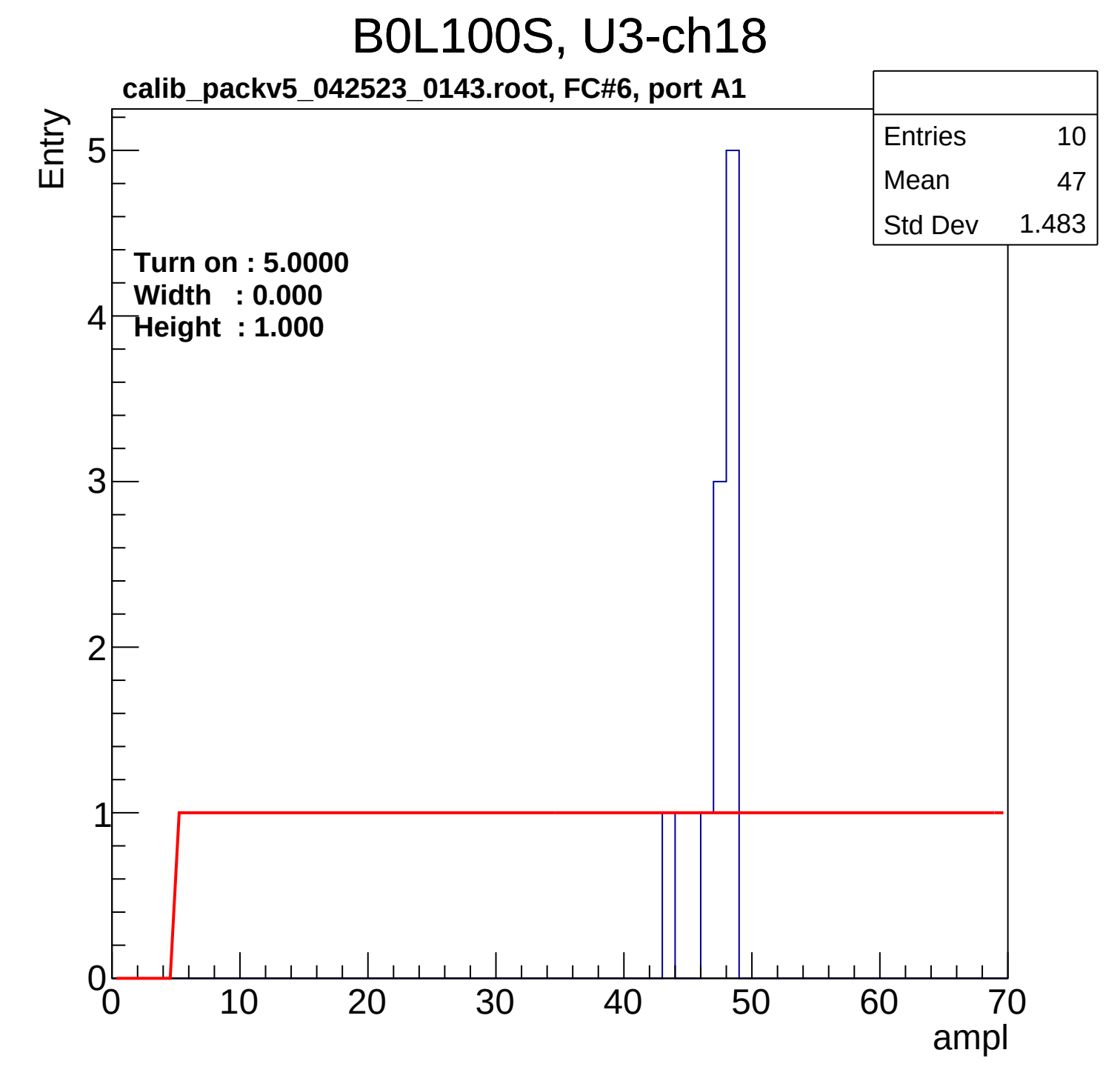

B0L100S, U3-ch13
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

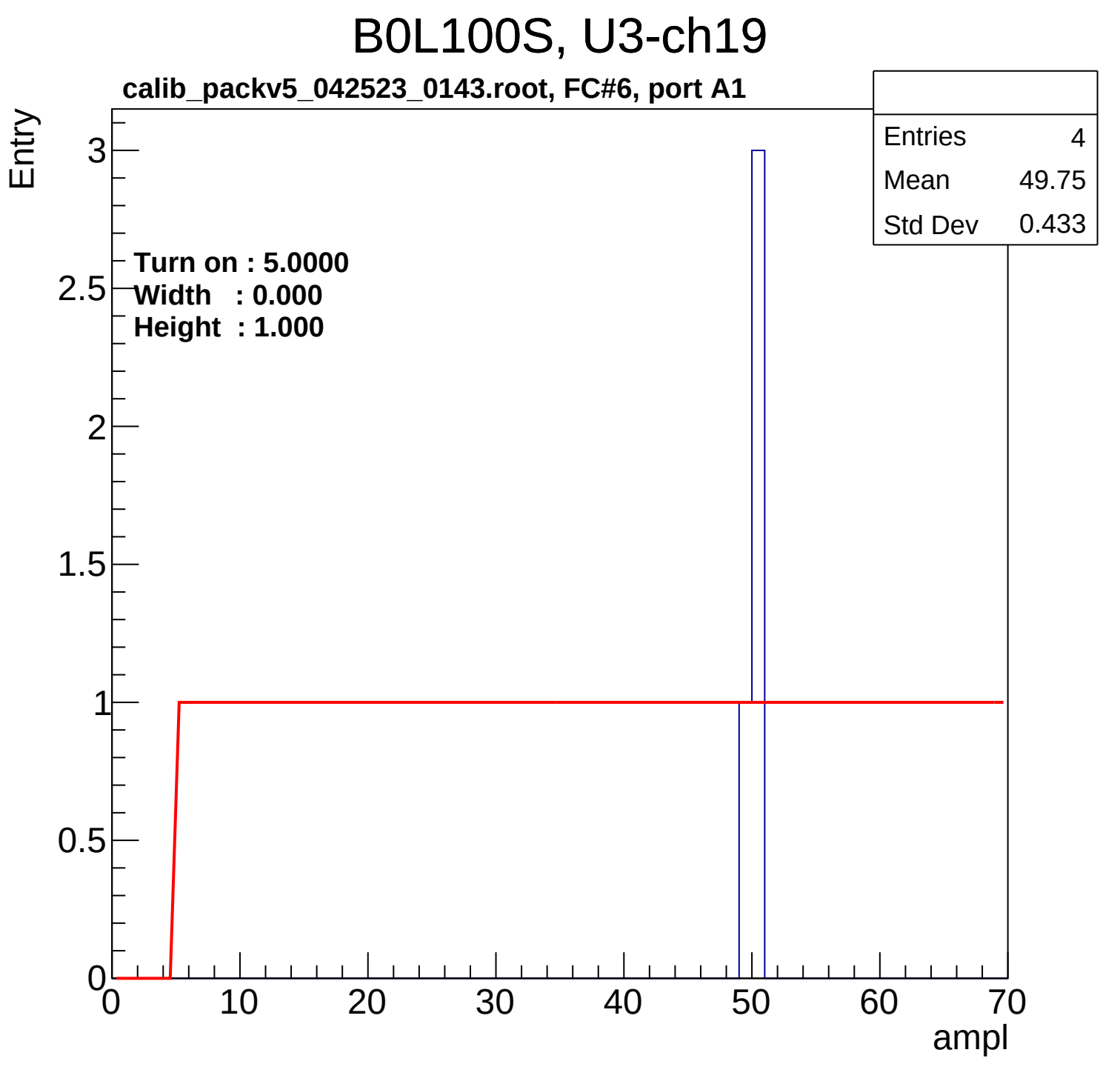

B0L100S, U3-ch14
calib_packv5_042523_0143.root, FC#6, port A1
Entries 10
Mean 48.4
Std Dev 2.577
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

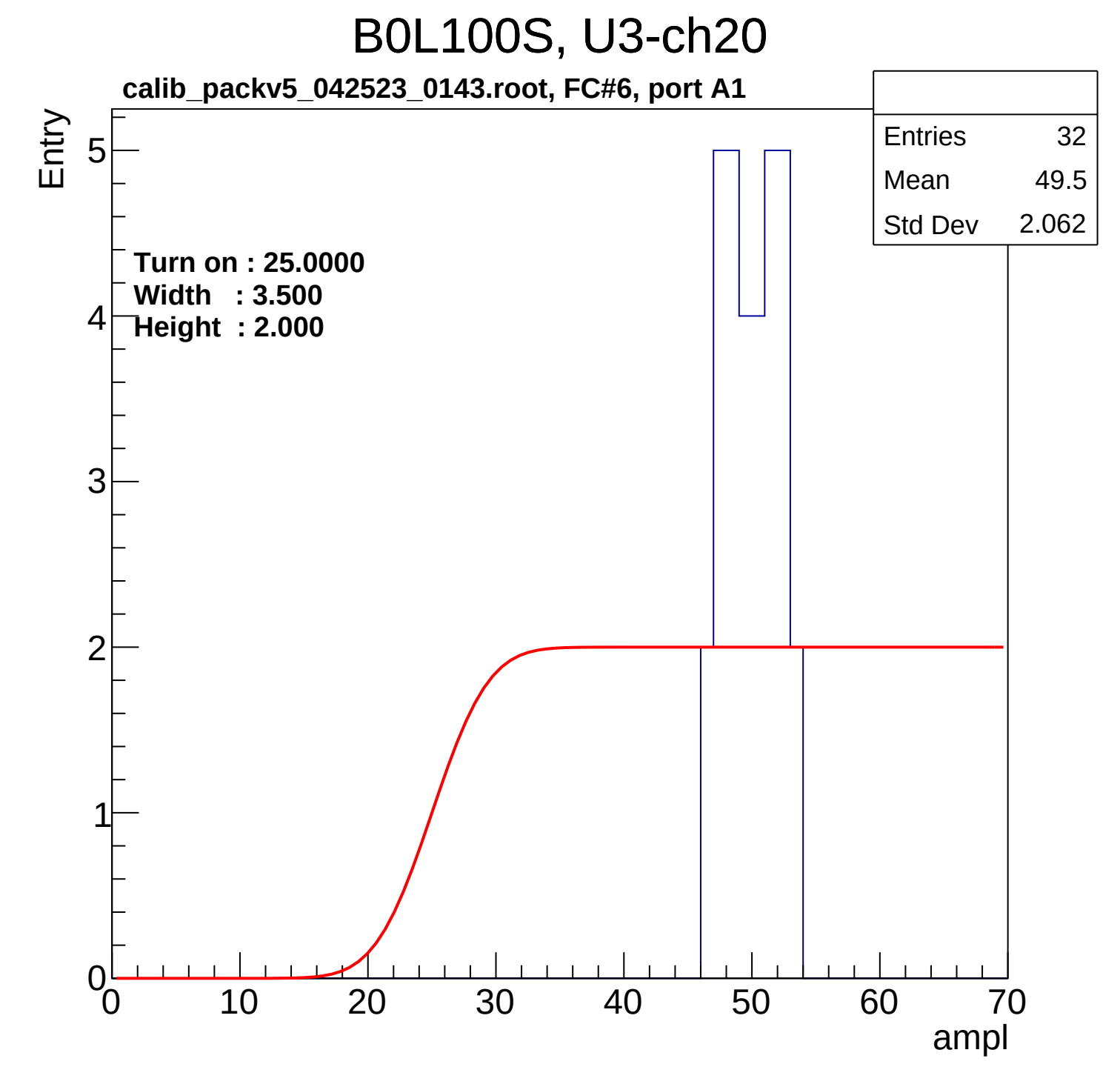

B0L100S, U3-ch15
calib_packv5_042523_0143.root, FC#6, port A1
Entries 18
Mean 48.67
Std Dev 3.887
Turn on : 44.5276
Width : 0.197
Height : 2.250
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

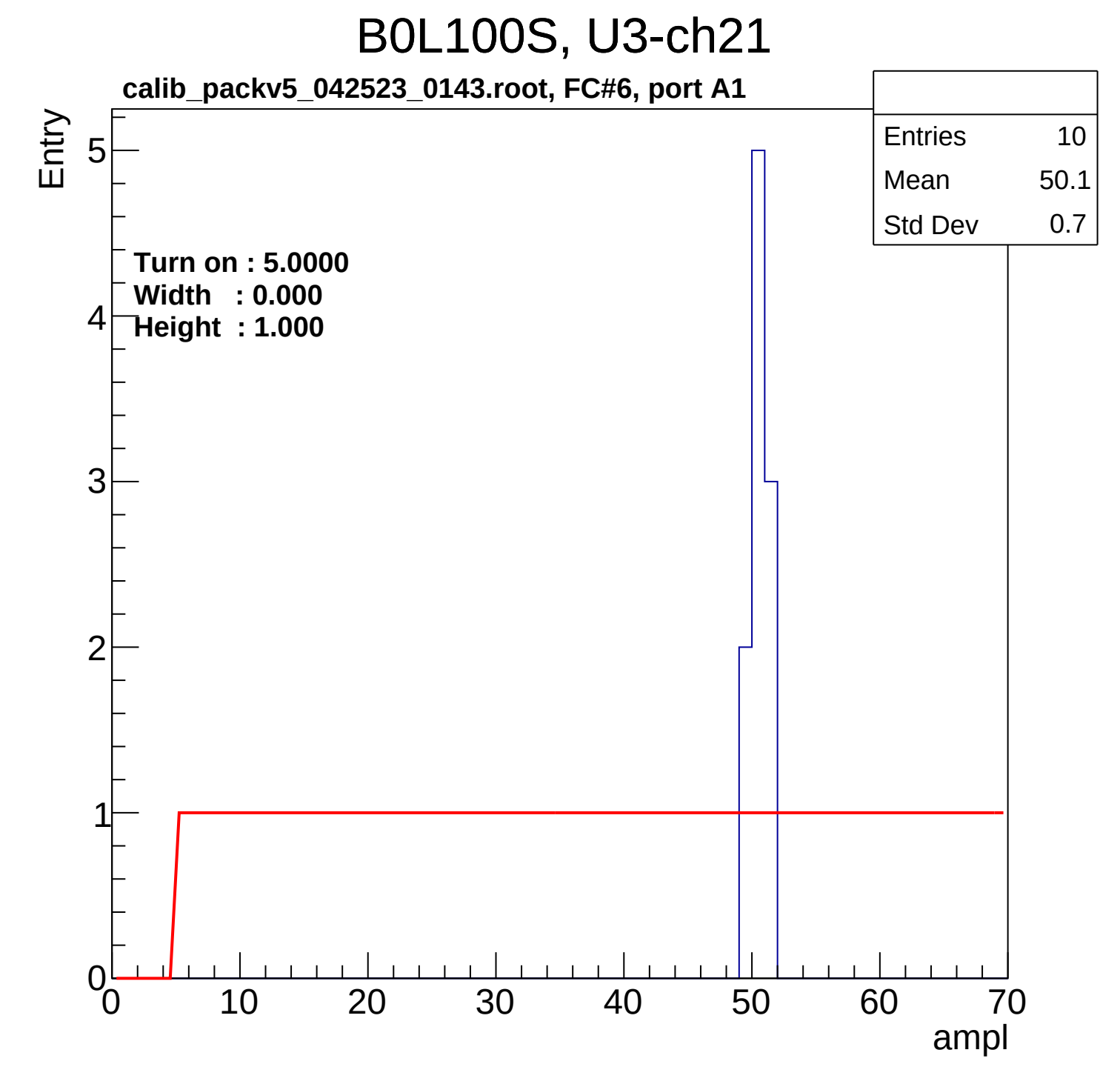

B0L100S, U3-ch16
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

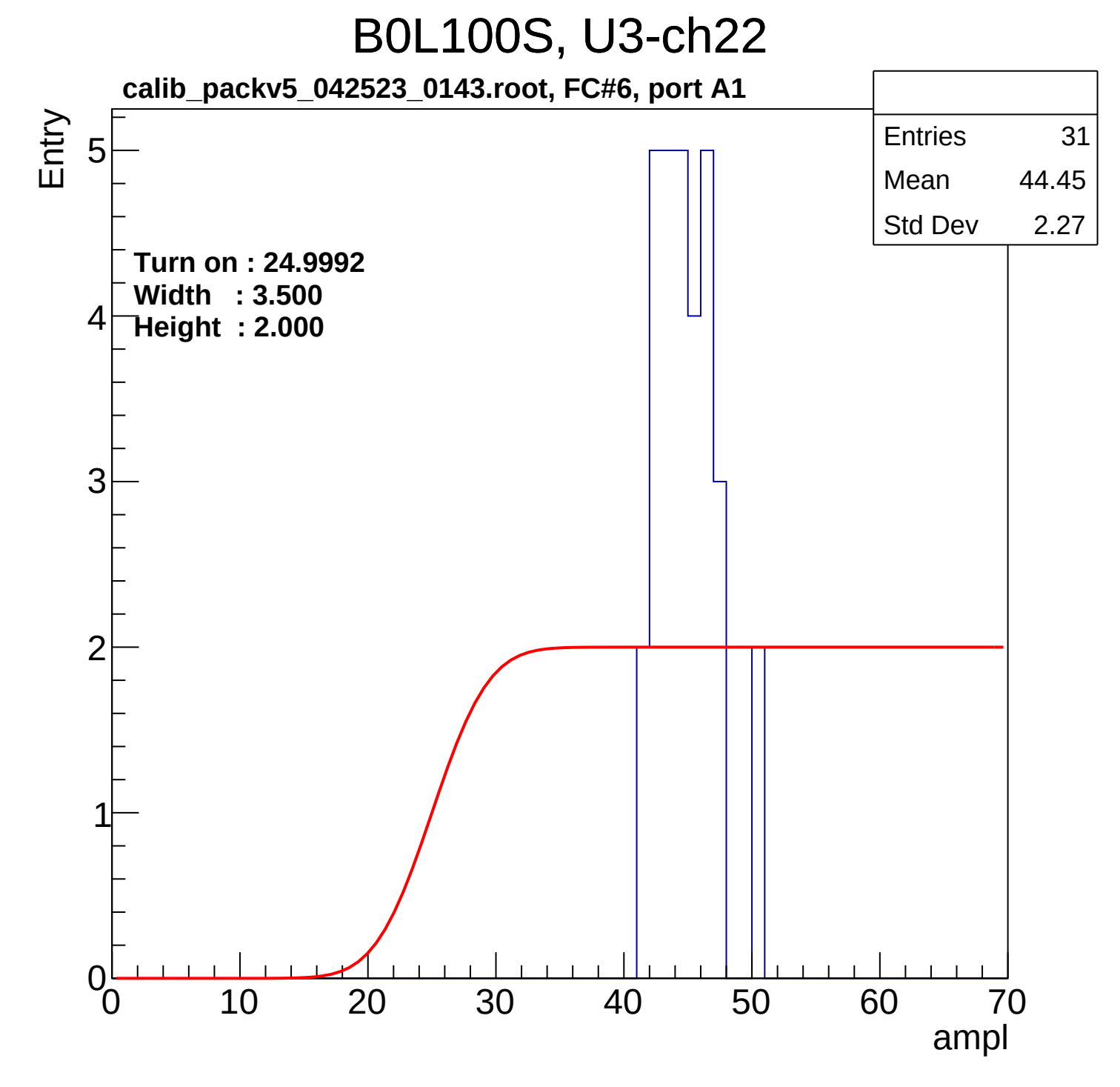

B0L100S, U3-ch17
calib_packv5_042523_0143.root, FC#6, port A1
Entries 6
Mean 48.67
Std Dev 1.106
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

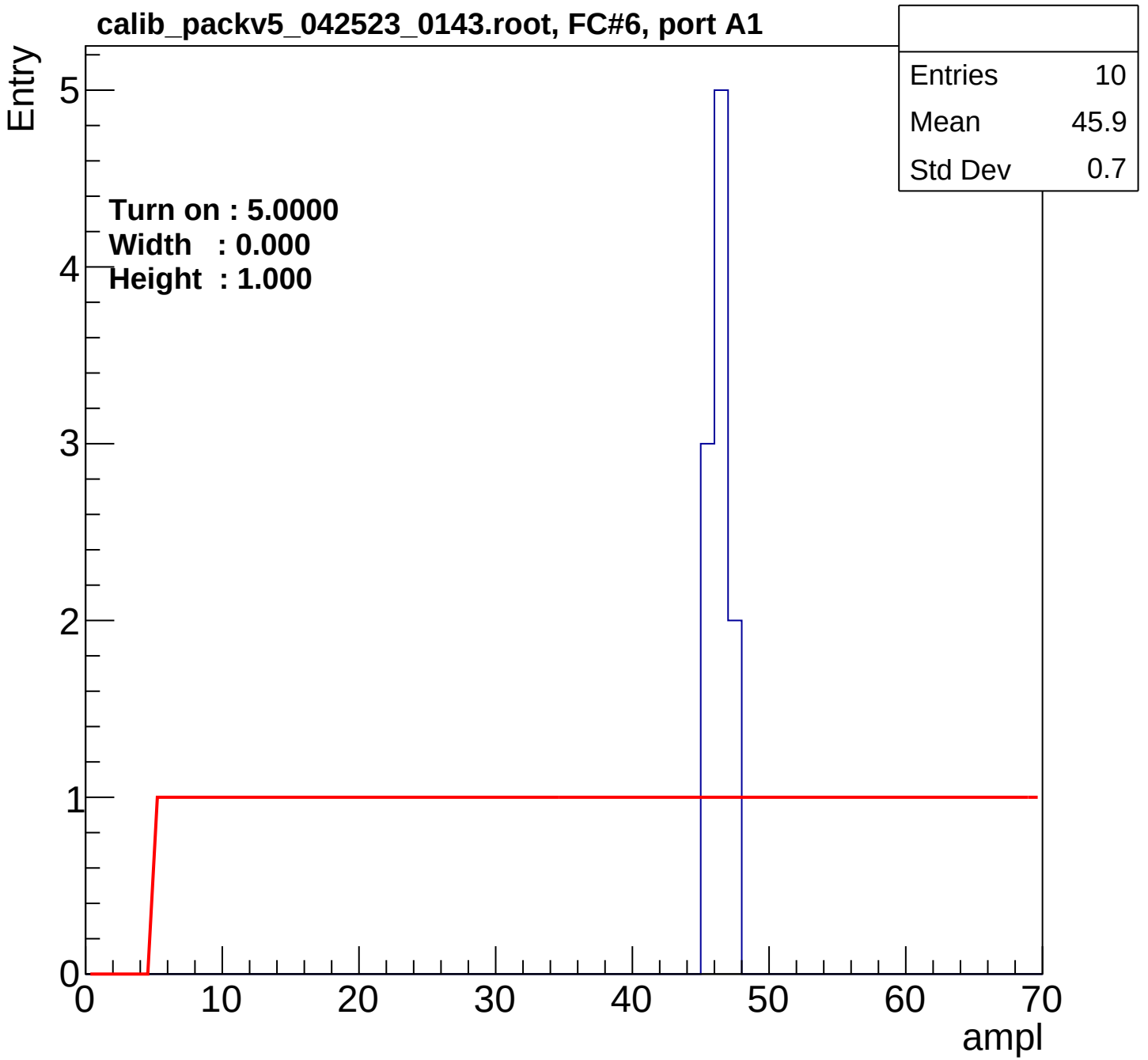

B0L100S, U3-ch18
calib_packv5_042523_0143.root, FC#6, port A1
Entries 10
Mean 47
Std Dev 1.483
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

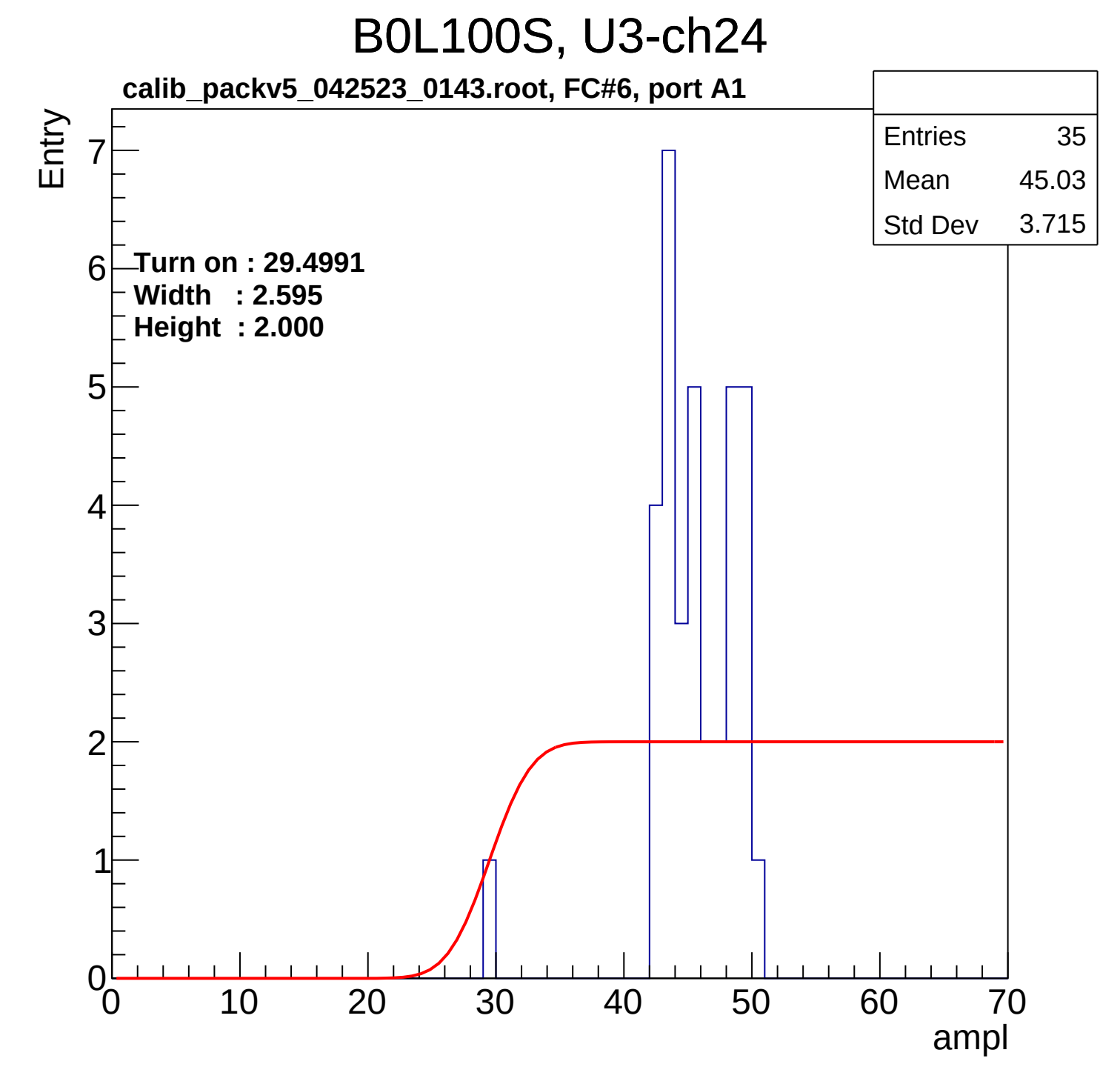

B0L100S, U3-ch19
calib_packv5_042523_0143.root, FC#6, port A1
Entries 4
Mean 49.75
Std Dev 0.433
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

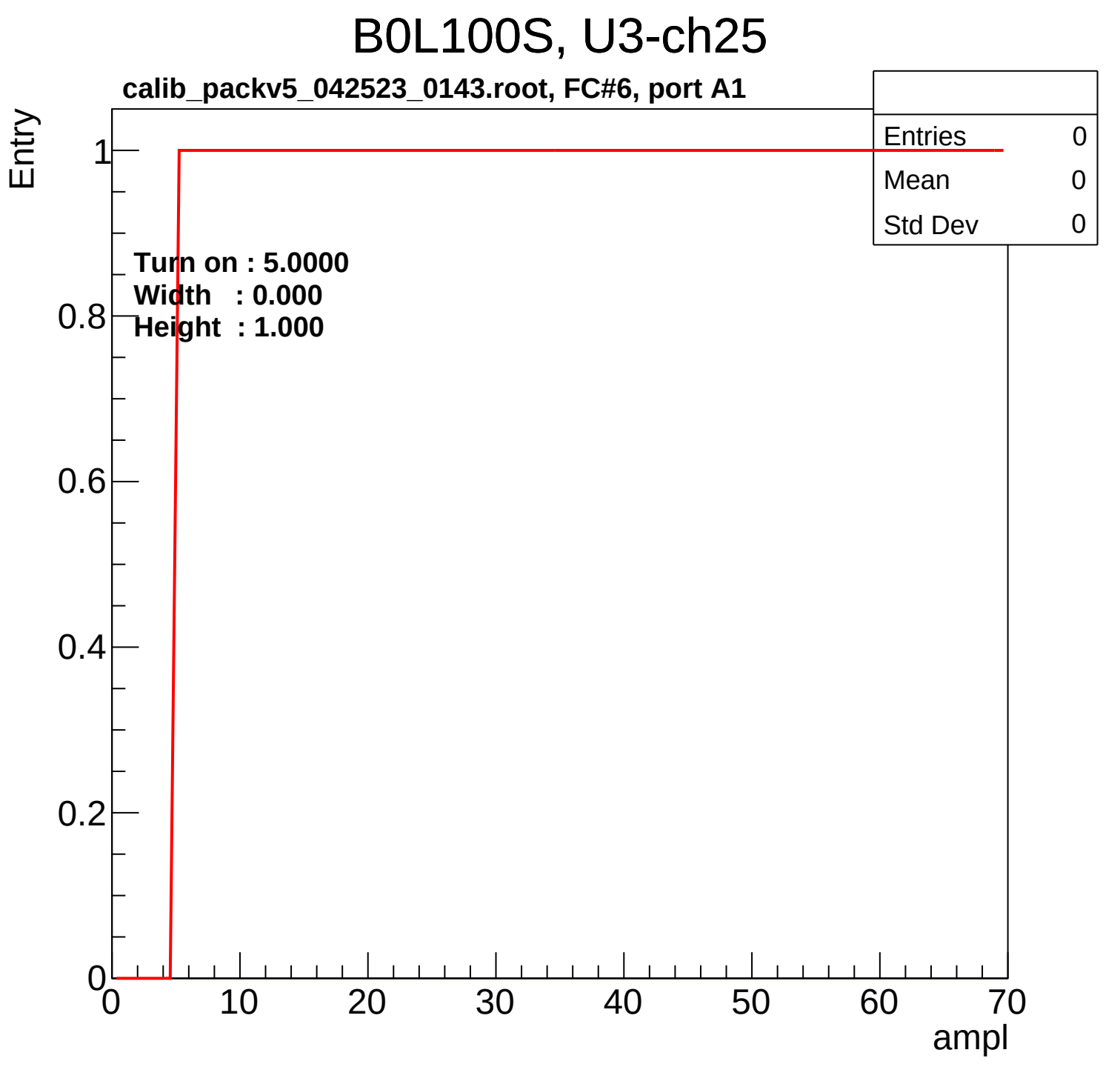

B0L100S, U3-ch20
calib_packv5_042523_0143.root, FC#6, port A1
Entries 32
Mean 49.5
Std Dev 2.062
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

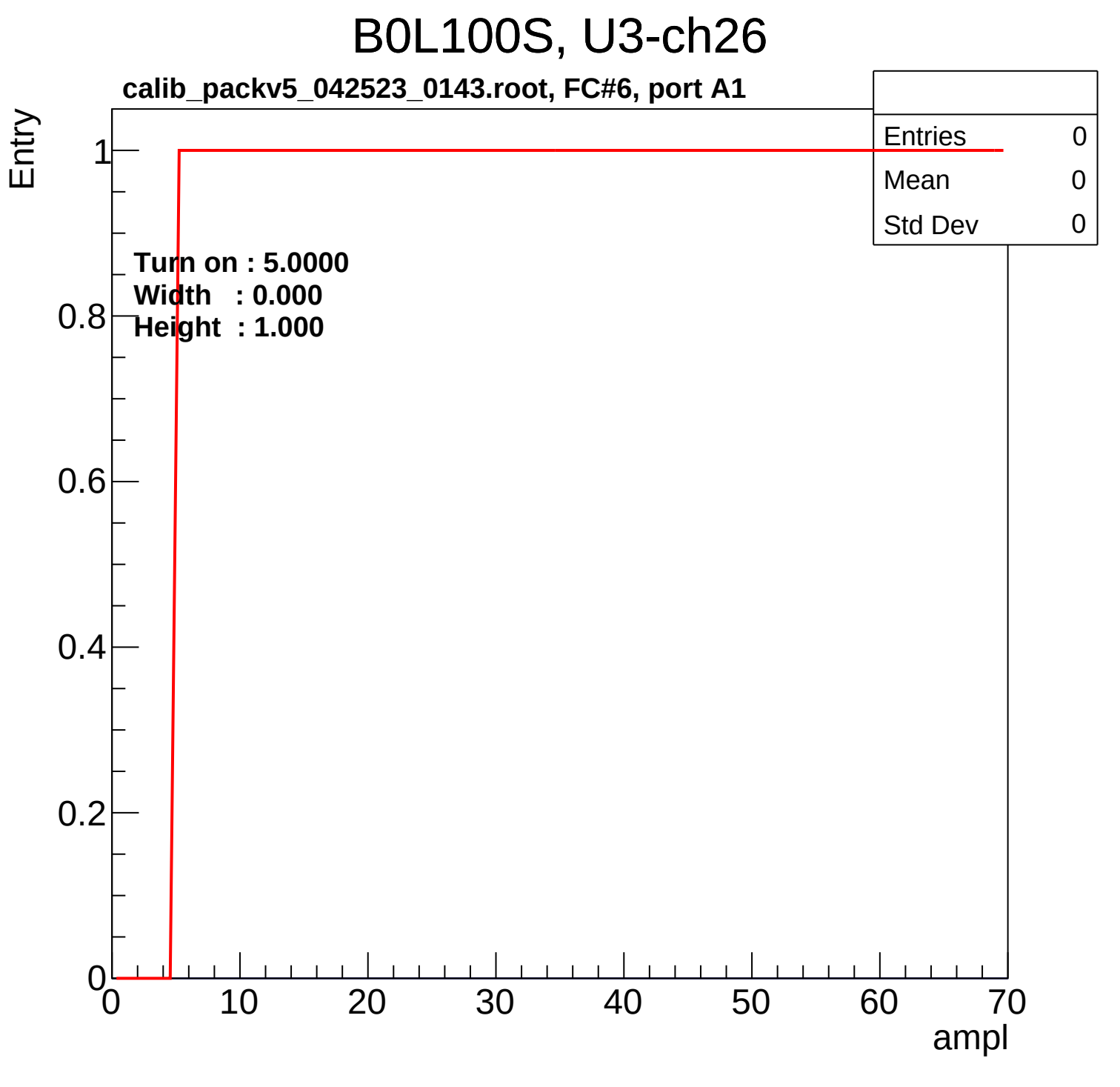

B0L100S, U3-ch21
calib_packv5_042523_0143.root, FC#6, port A1
Entries 10
Mean 50.1
Std Dev 0.7
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

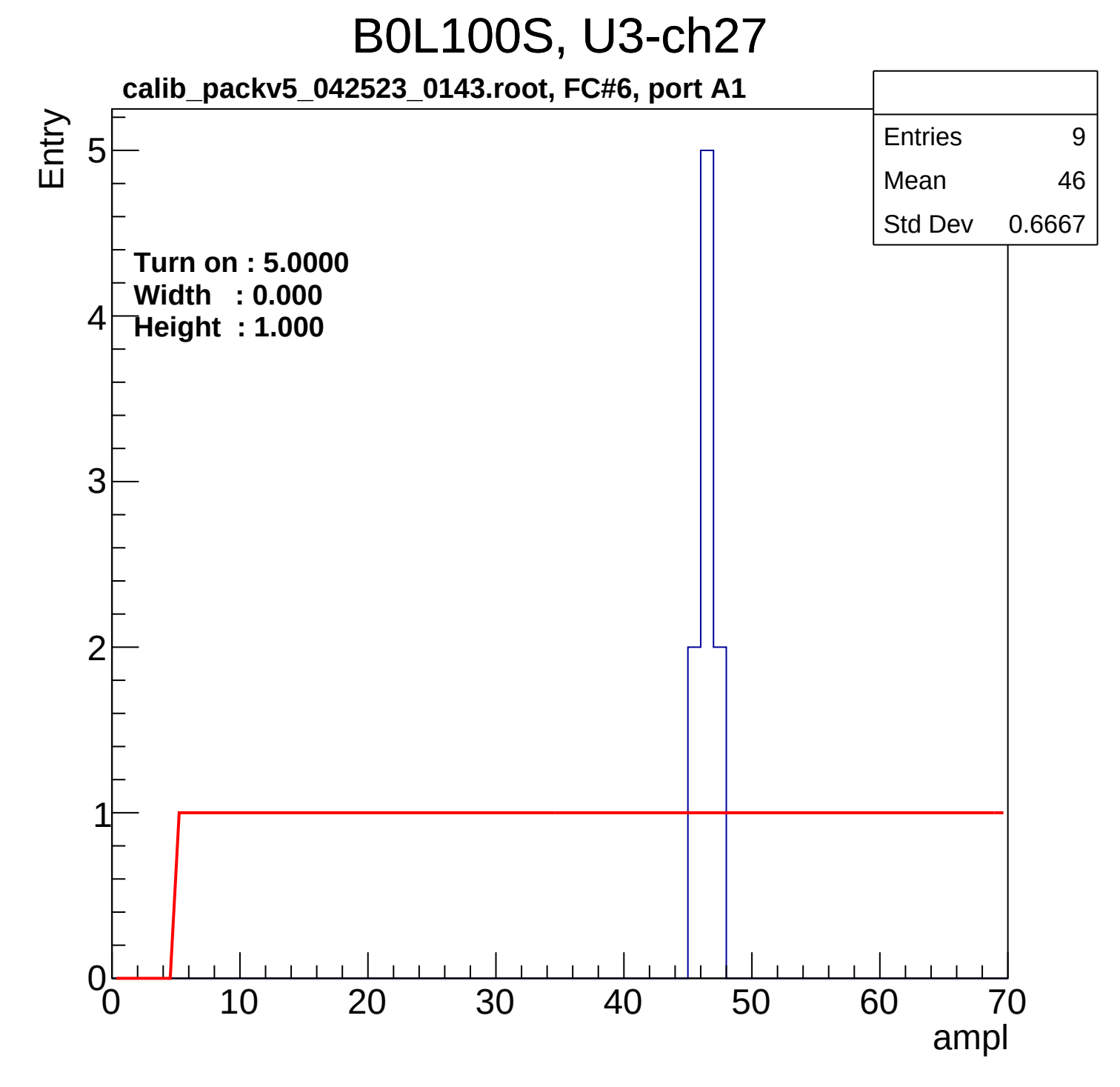

B0L100S, U3-ch22
calib_packv5_042523_0143.root, FC#6, port A1
Entries 31
Mean 44.45
Std Dev 2.27
Turn on : 24.9992
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

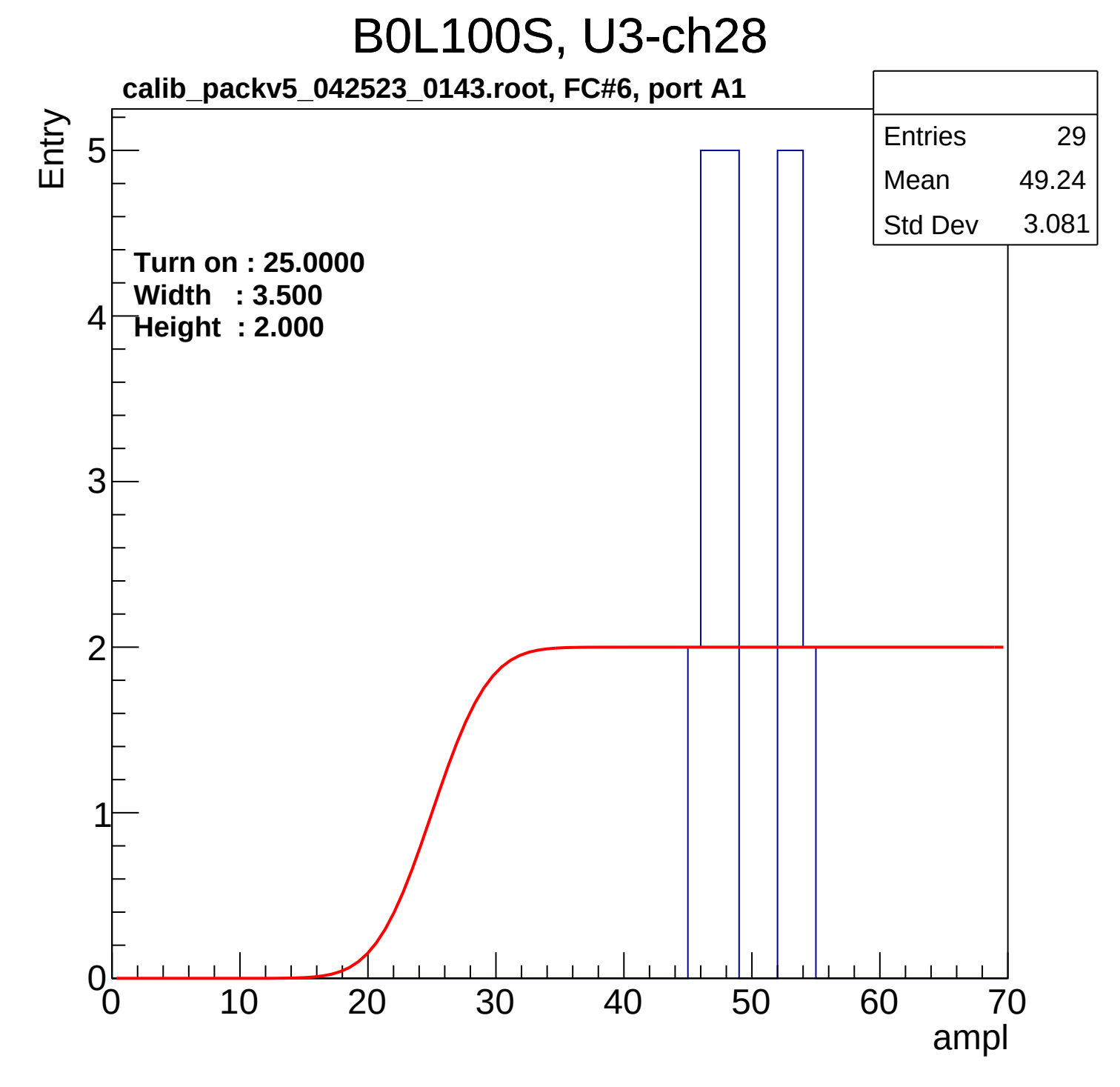

B0L100S, U3-ch23
calib_packv5_042523_0143.root, FC#6, port A1
Entries 10
Mean 45.9
Std Dev 0.7
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

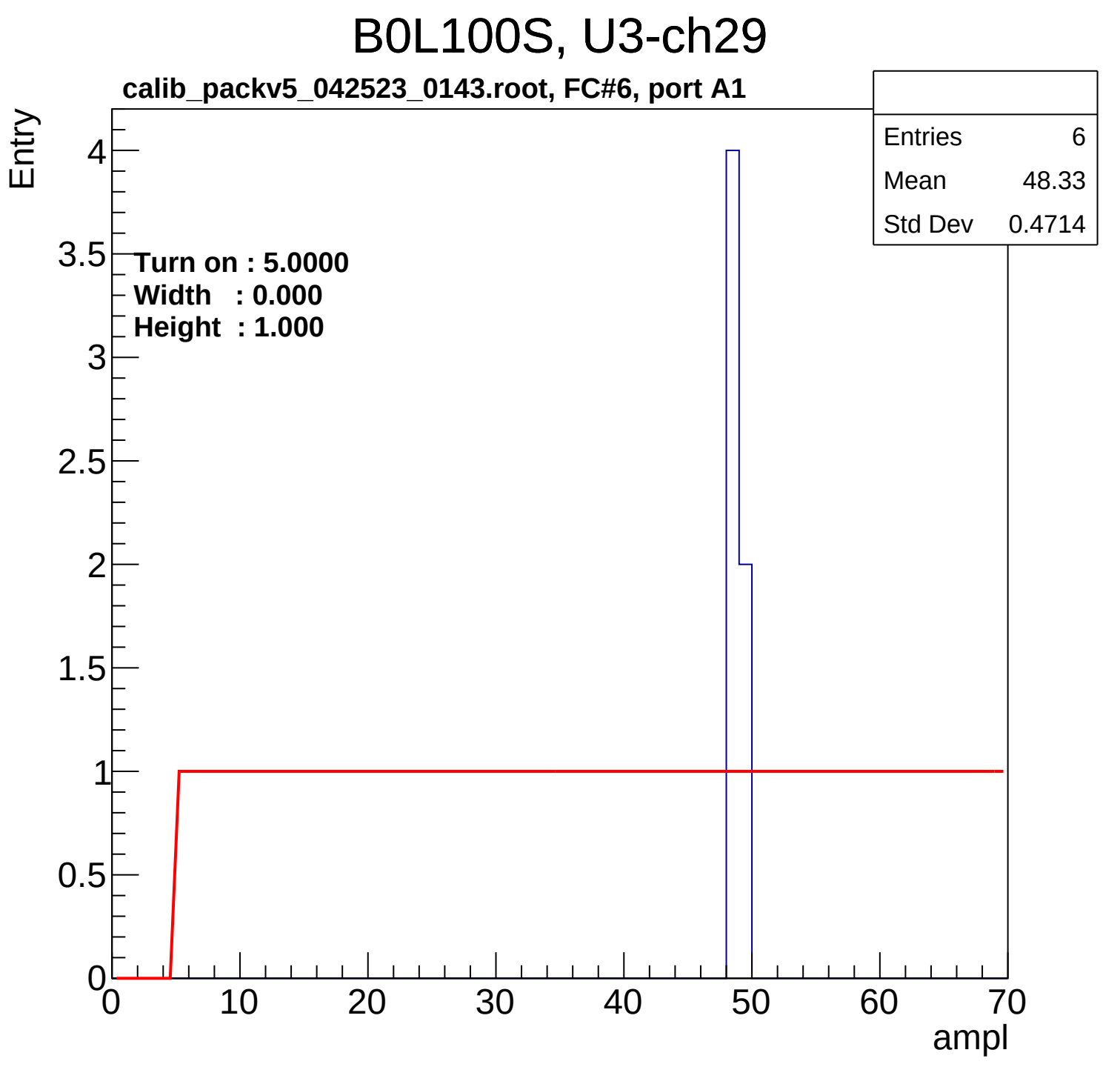

B0L100S, U3-ch24
calib_packv5_042523_0143.root, FC#6, port A1
Entries 35
Mean 45.03
Std Dev 3.715
Turn on : 29.4991
Width : 2.595
Height : 2.000
Entry
ampl
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70

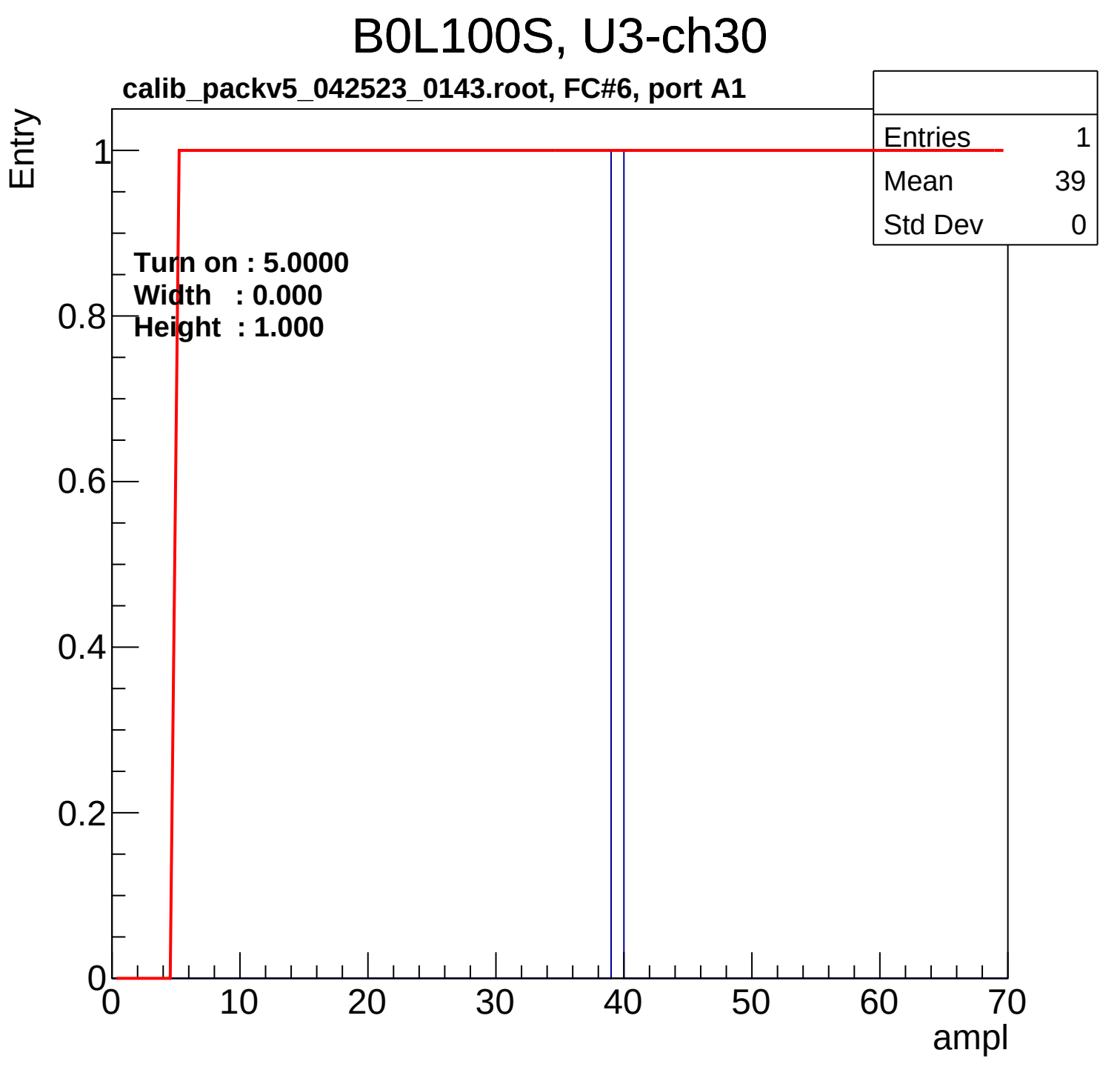

B0L100S, U3-ch25
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

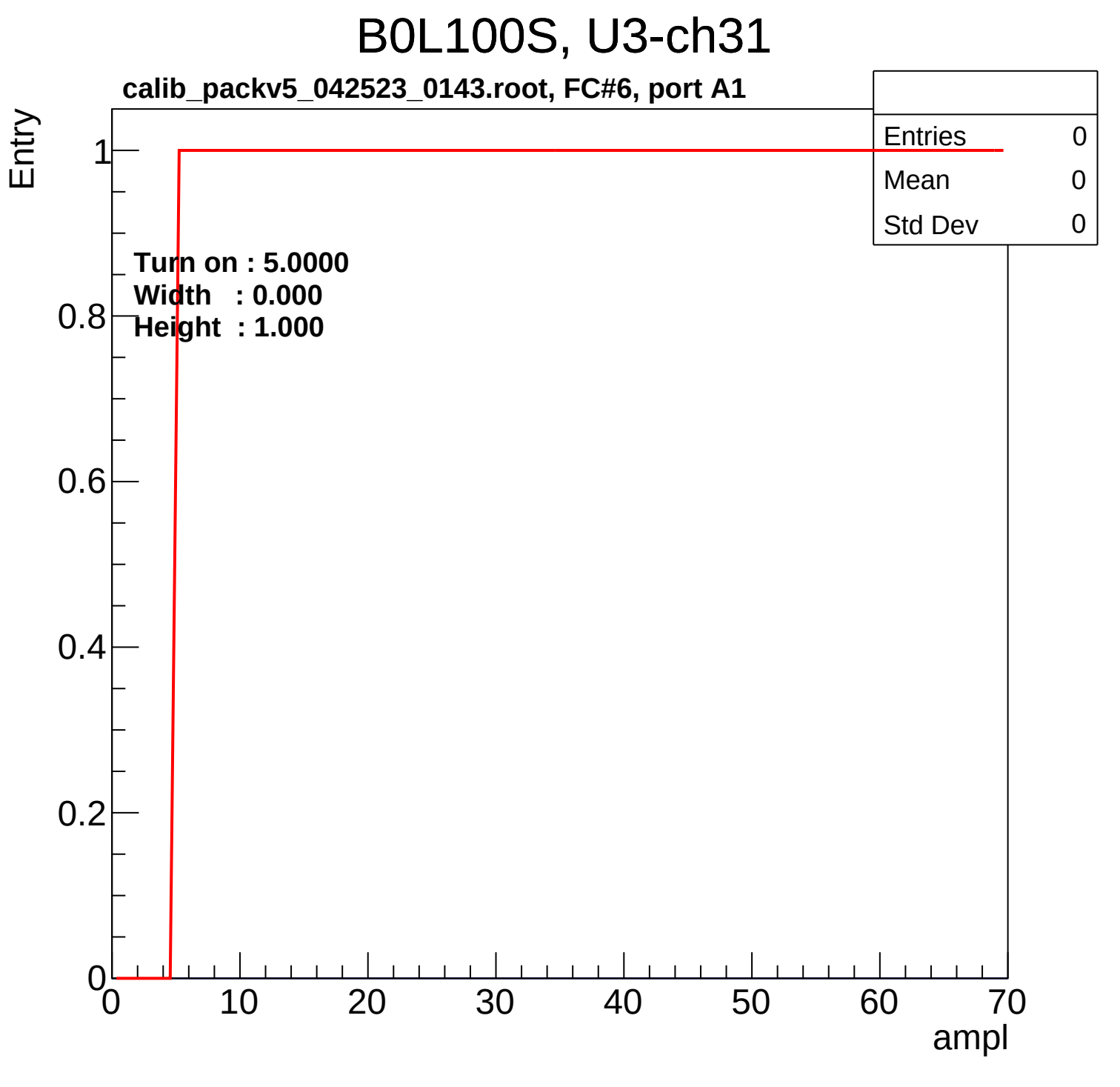

B0L100S, U3-ch26
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

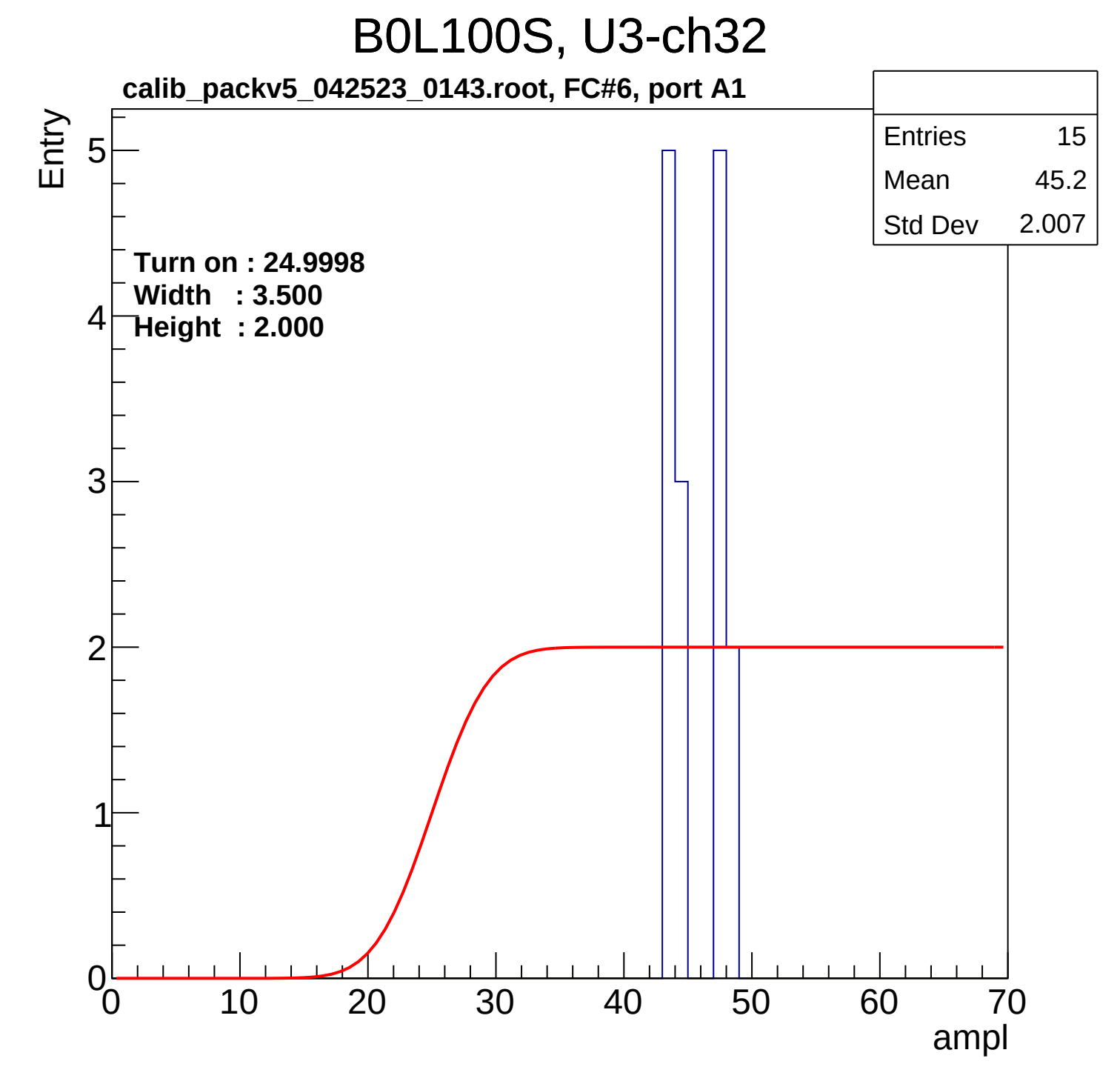

B0L100S, U3-ch27
calib_packv5_042523_0143.root, FC#6, port A1
Entries 9
Mean 46
Std Dev 0.6667
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

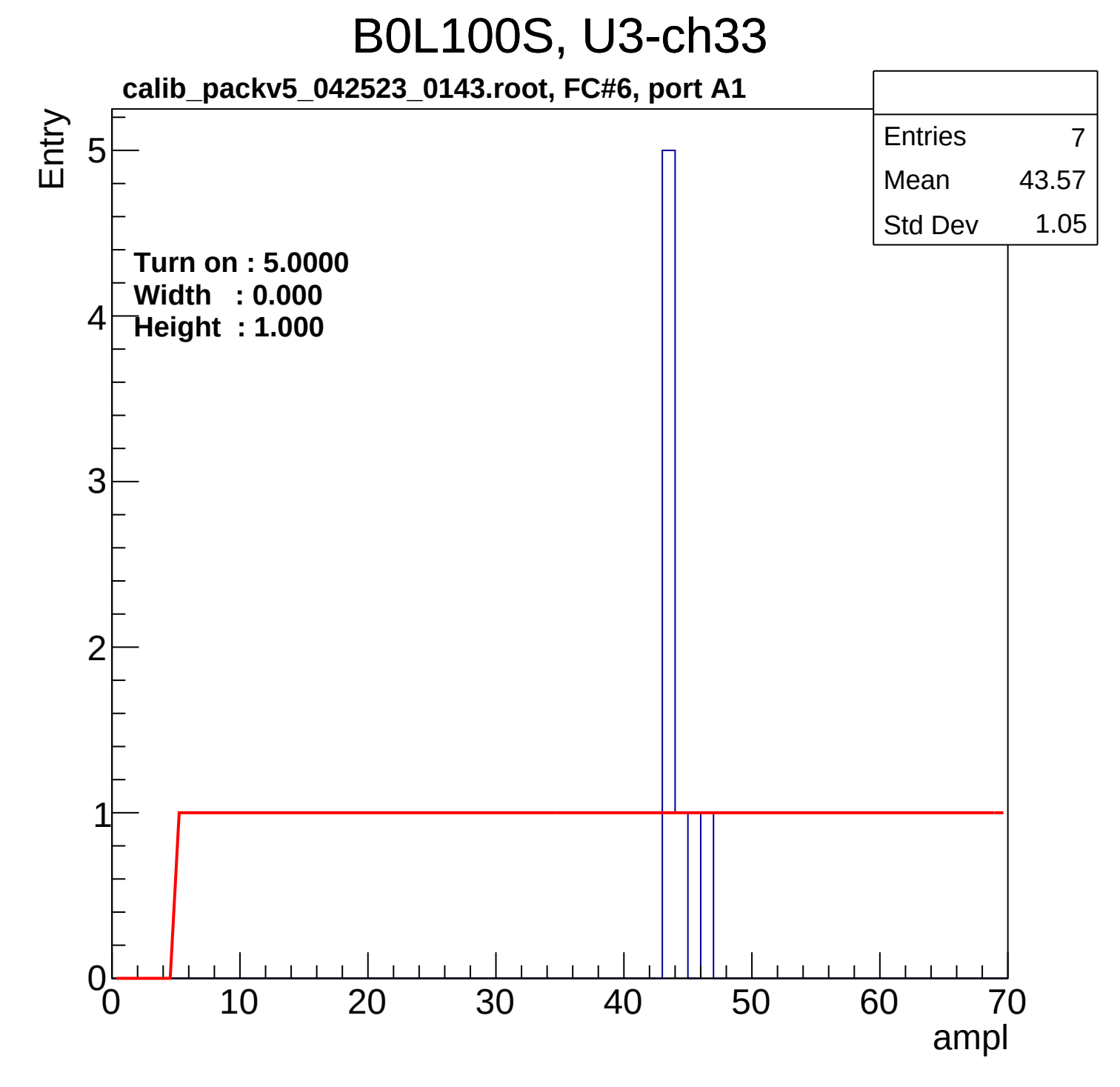

B0L100S, U3-ch28
calib_packv5_042523_0143.root, FC#6, port A1
Entries 29
Mean 49.24
Std Dev 3.081
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

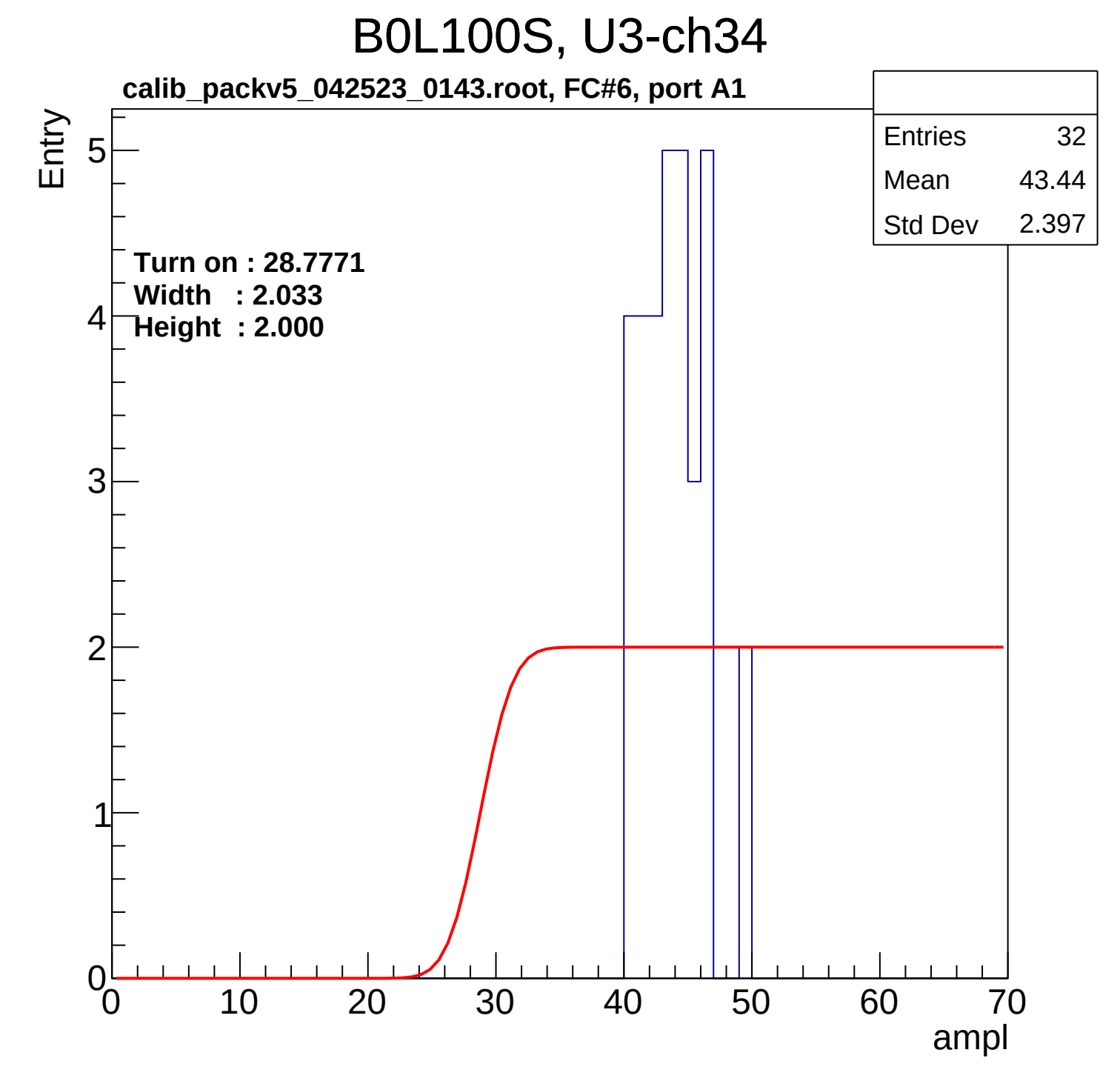

B0L100S, U3-ch29
calib_packv5_042523_0143.root, FC#6, port A1
Entries 6
Mean 48.33
Std Dev 0.4714
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

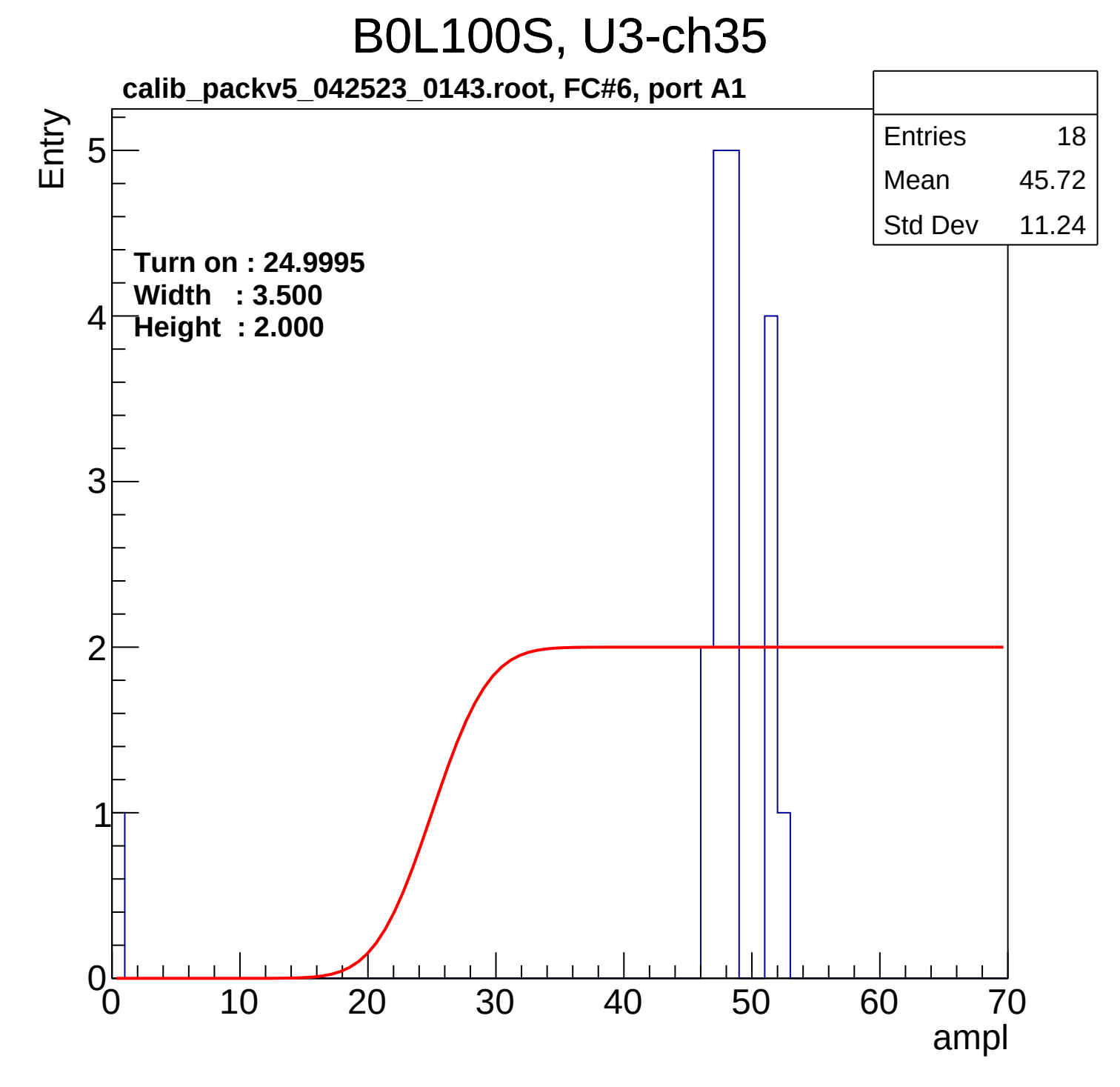

B0L100S, U3-ch30
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 39
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

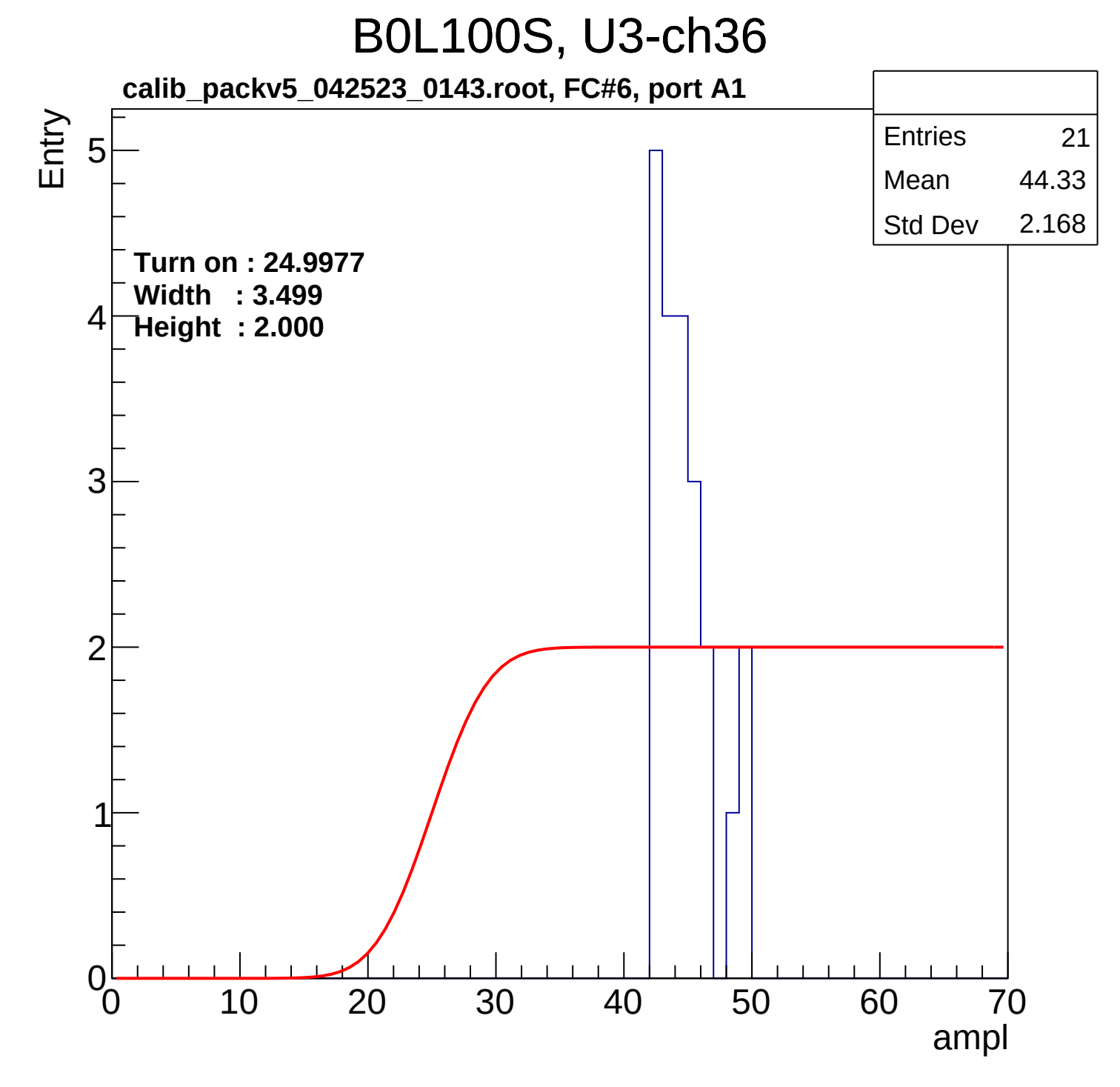

B0L100S, U3-ch31
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

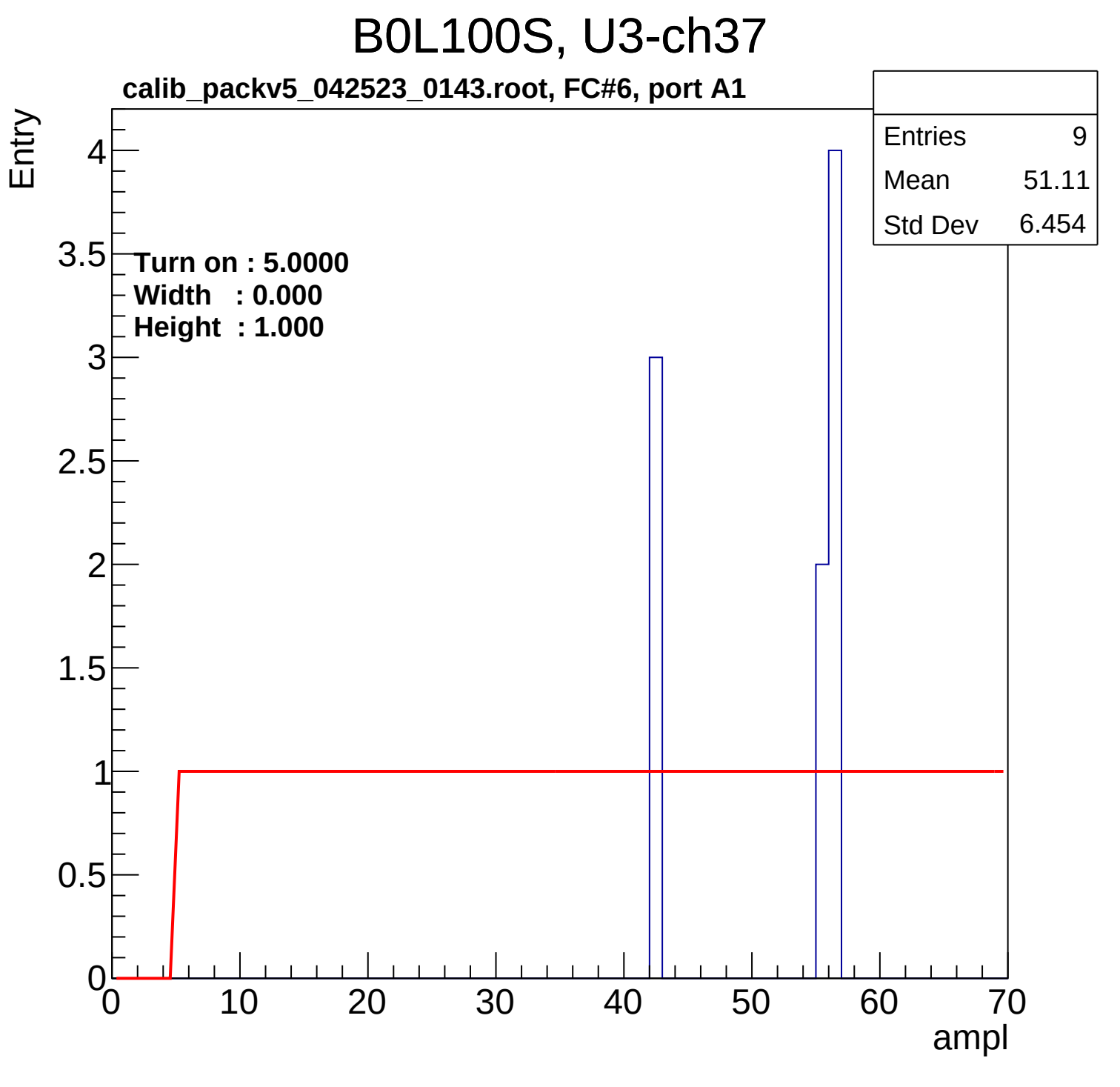

B0L100S, U3-ch32
calib_packv5_042523_0143.root, FC#6, port A1
Entries 15
Mean 45.2
Std Dev 2.007
Turn on : 24.9998
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

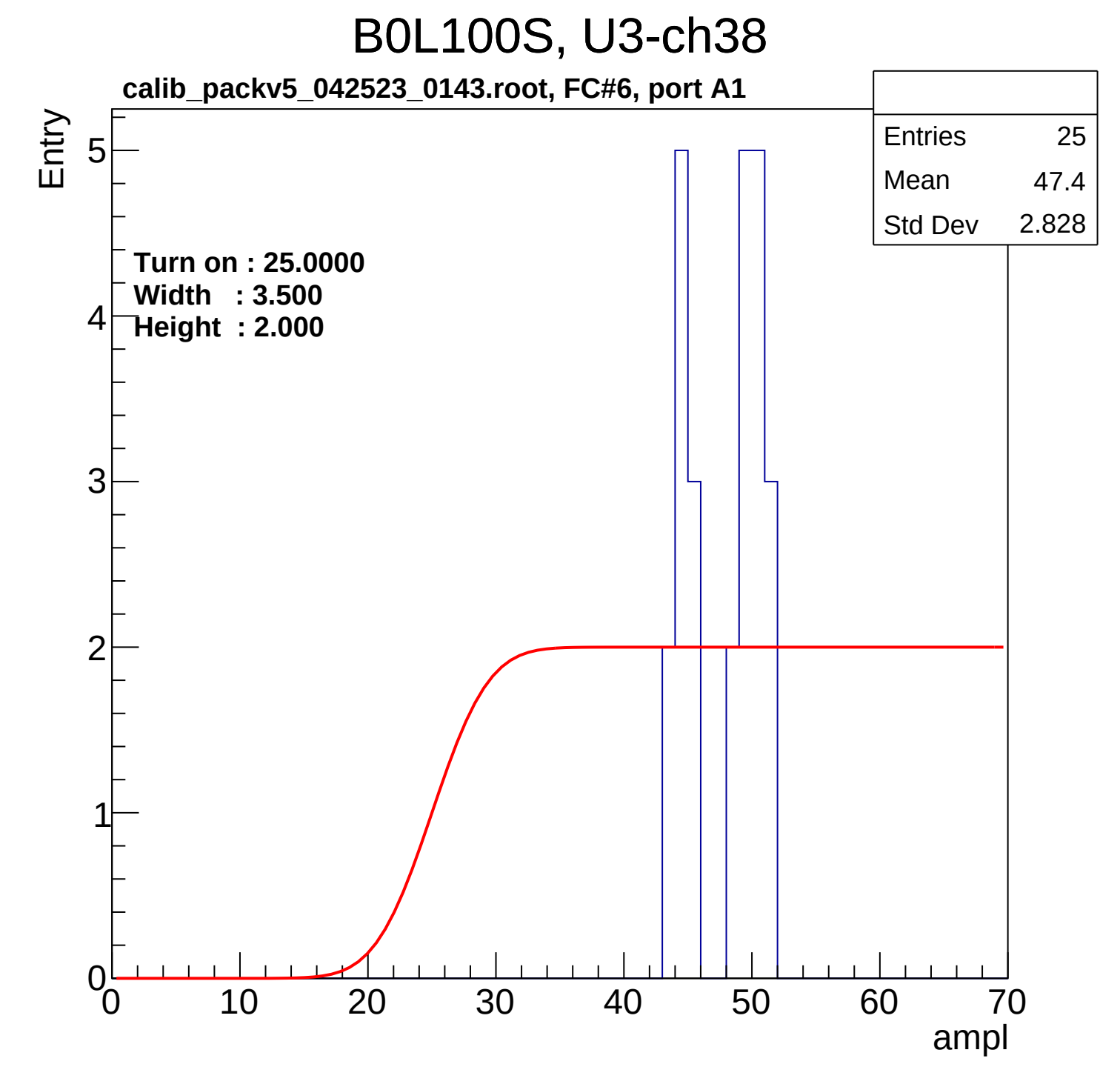

B0L100S, U3-ch33
calib_packv5_042523_0143.root, FC#6, port A1
Entries 7
Mean 43.57
Std Dev 1.05
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

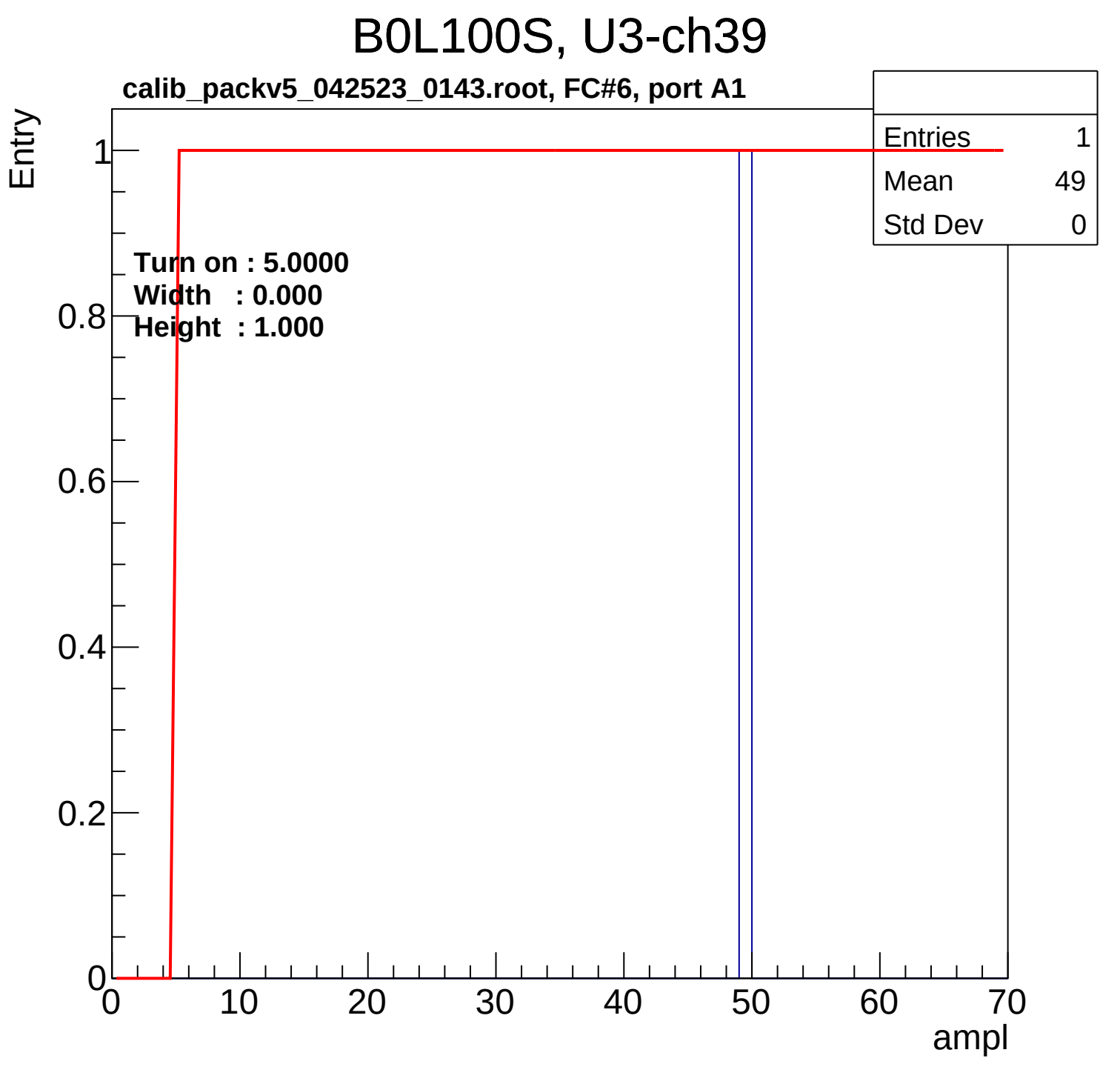

B0L100S, U3-ch34
calib_packv5_042523_0143.root, FC#6, port A1
Entries 32
Mean 43.44
Std Dev 2.397
Turn on : 28.7771
Width : 2.033
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

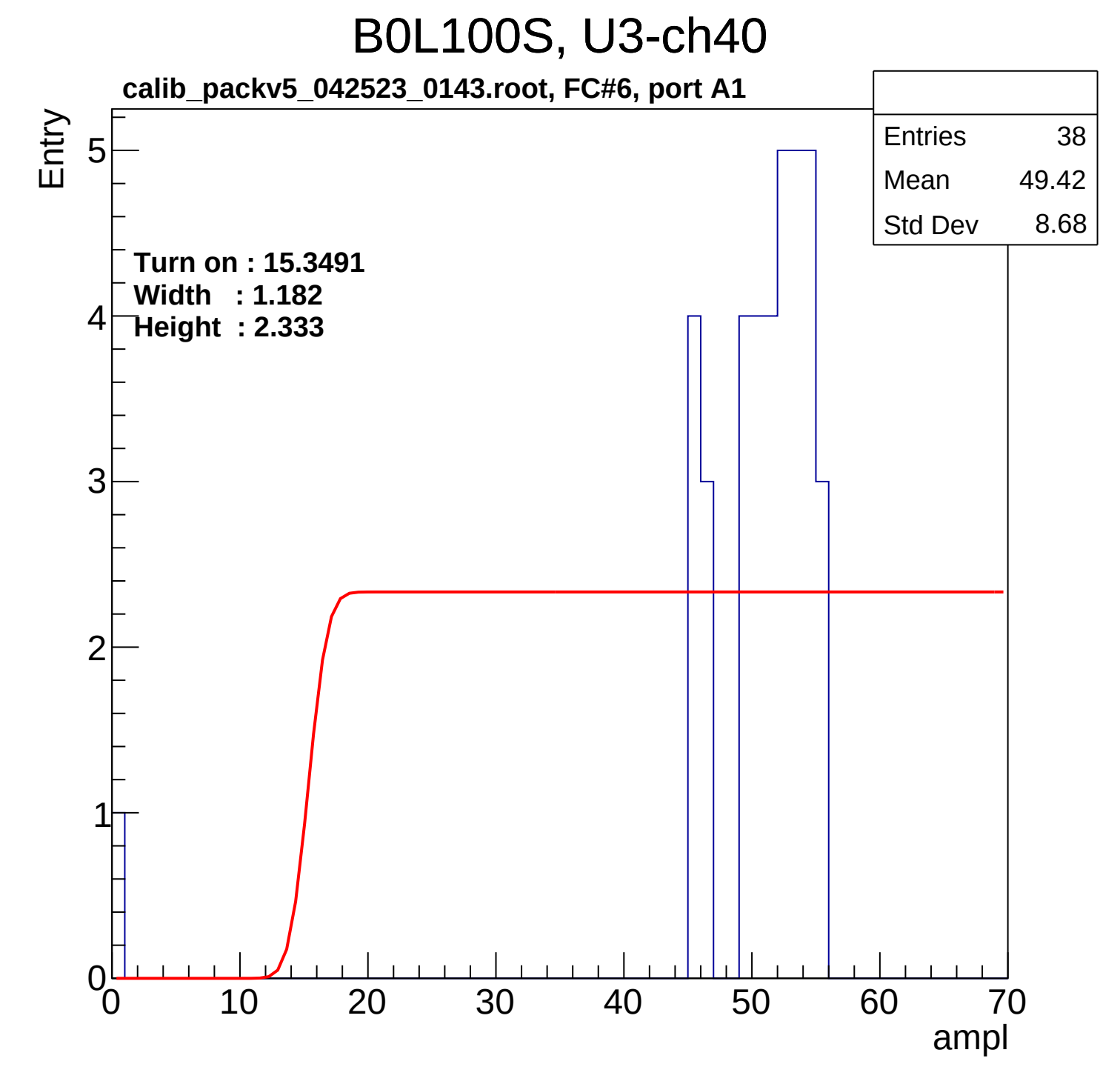

B0L100S, U3-ch35
calib_packv5_042523_0143.root, FC#6, port A1
Entries 18
Mean 45.72
Std Dev 11.24
Turn on : 24.9995
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

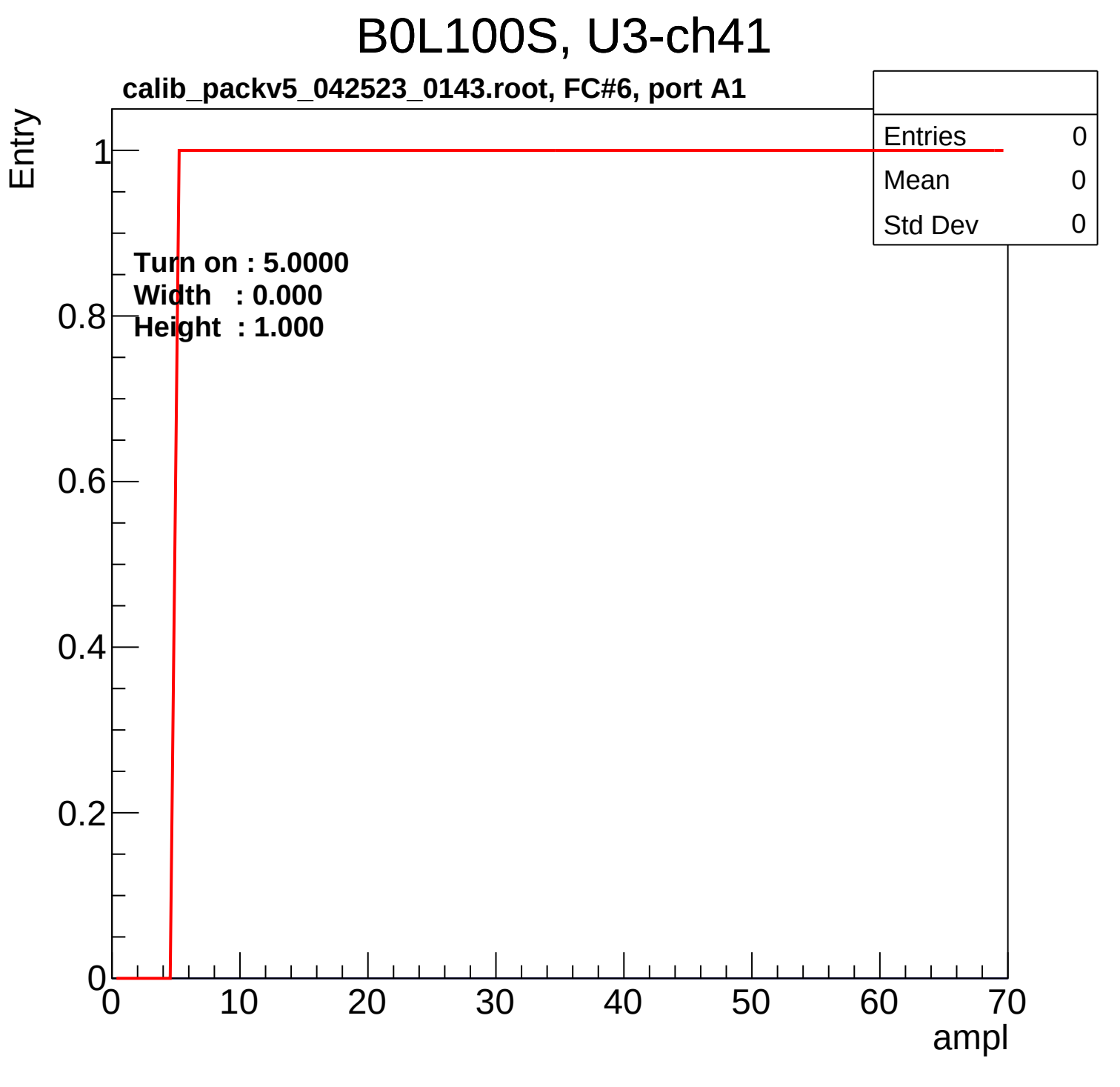

B0L100S, U3-ch36
calib_packv5_042523_0143.root, FC#6, port A1
Entries 21
Mean 44.33
Std Dev 2.168
Turn on : 24.9977
Width : 3.499
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

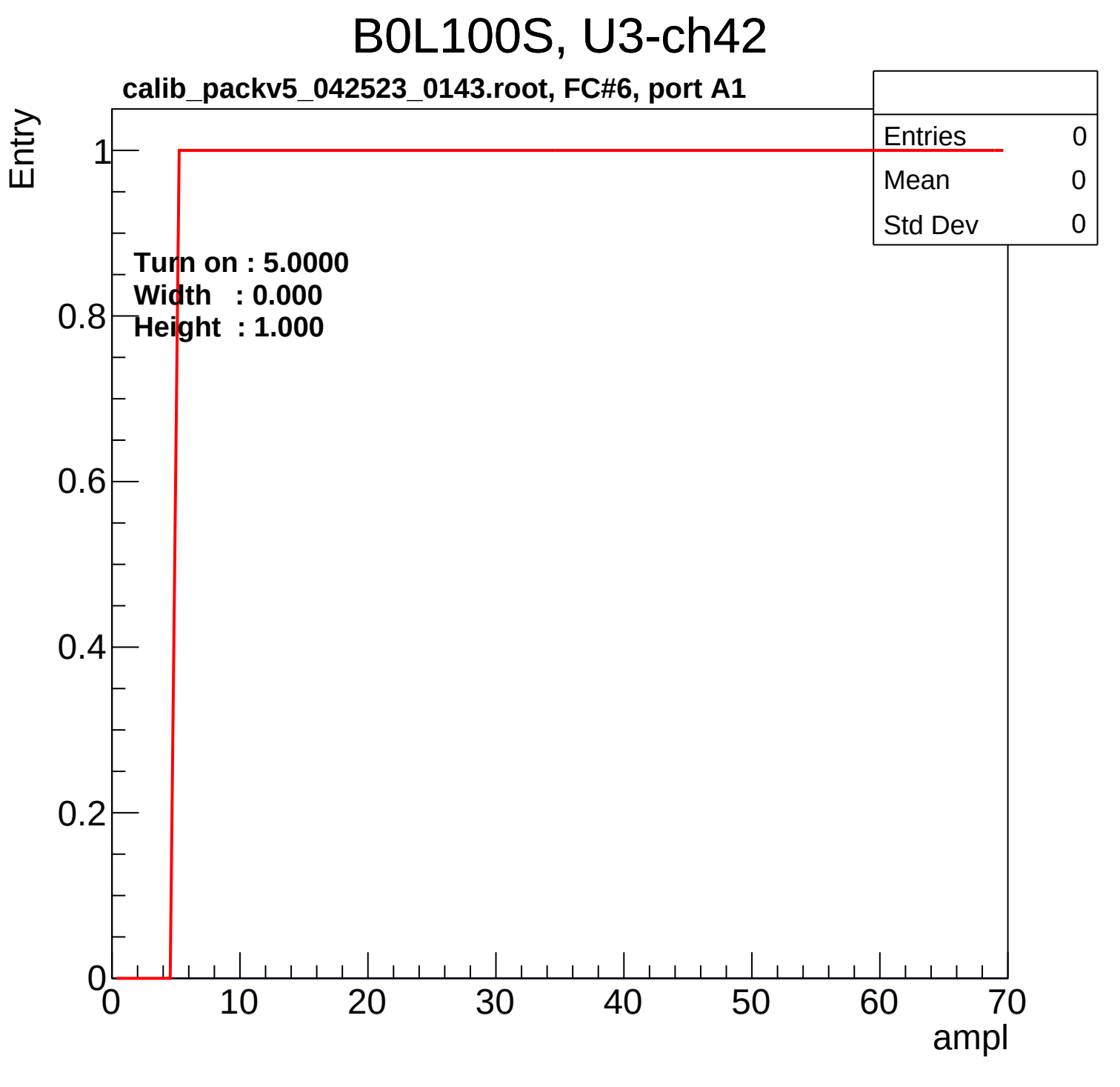

B0L100S, U3-ch37
calib_packv5_042523_0143.root, FC#6, port A1
Entries 9
Mean 51.11
Std Dev 6.454
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

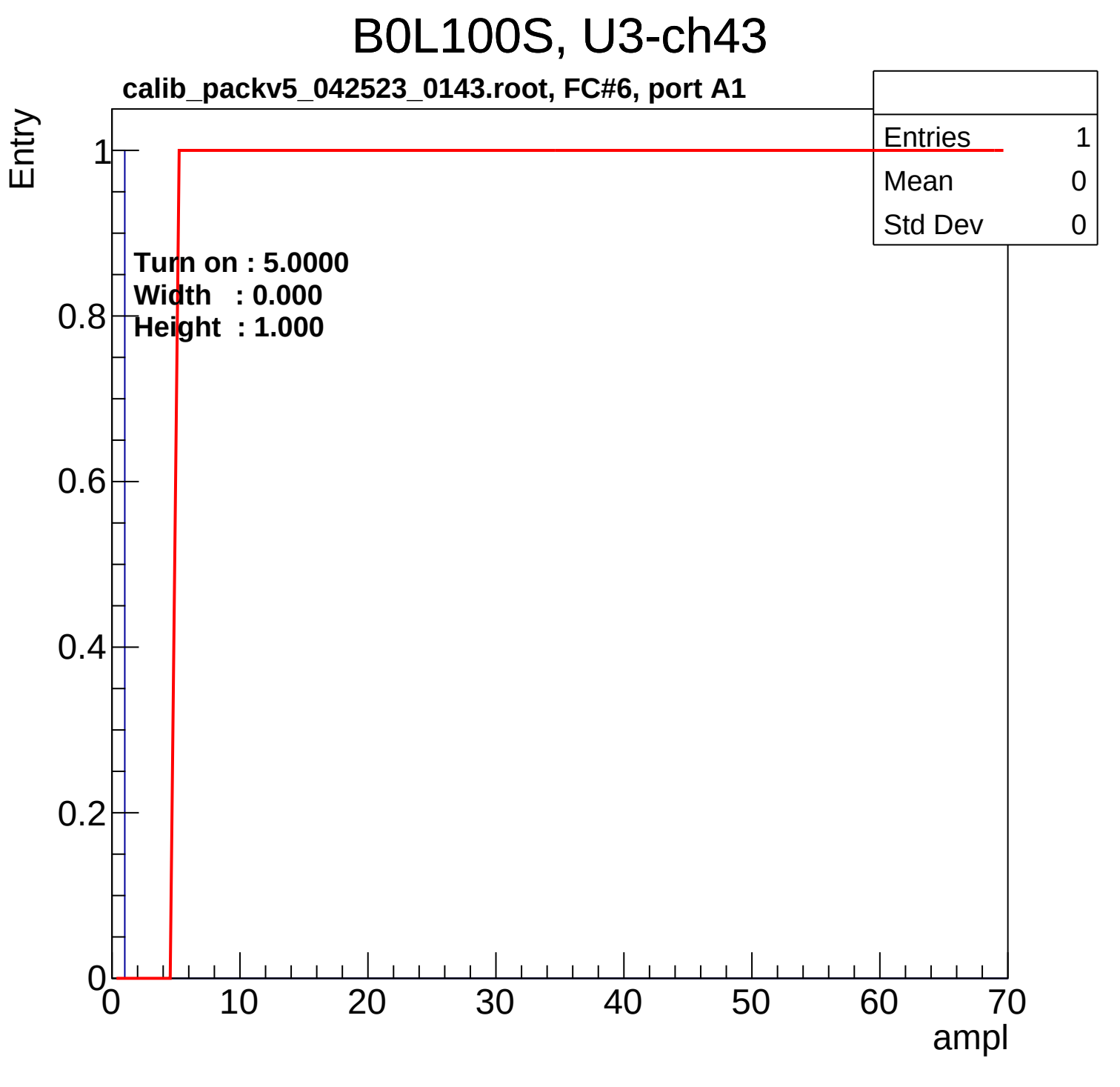

B0L100S, U3-ch38
calib_packv5_042523_0143.root, FC#6, port A1
Entries 25
Mean 47.4
Std Dev 2.828
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

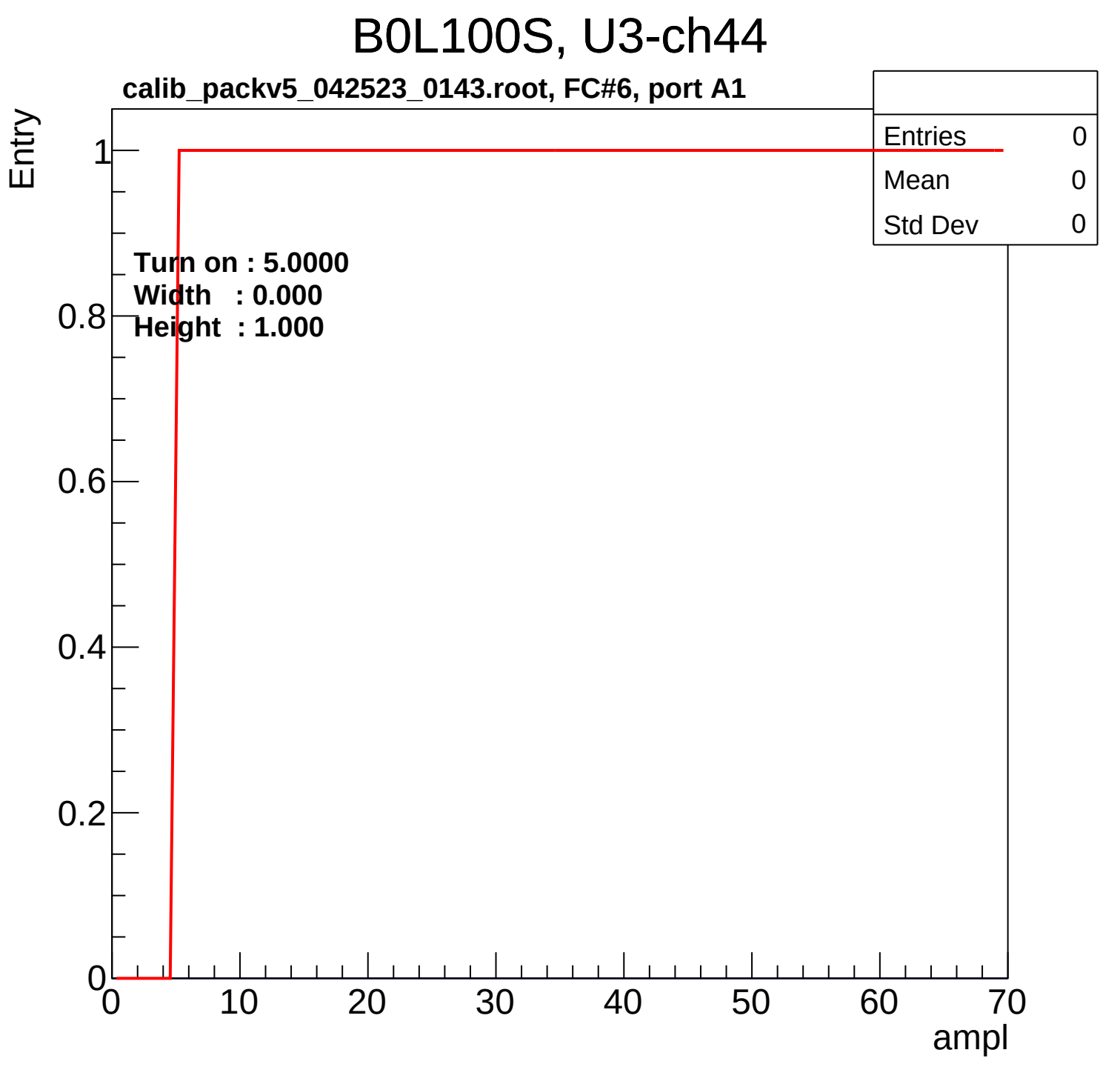

B0L100S, U3-ch39
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 49
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

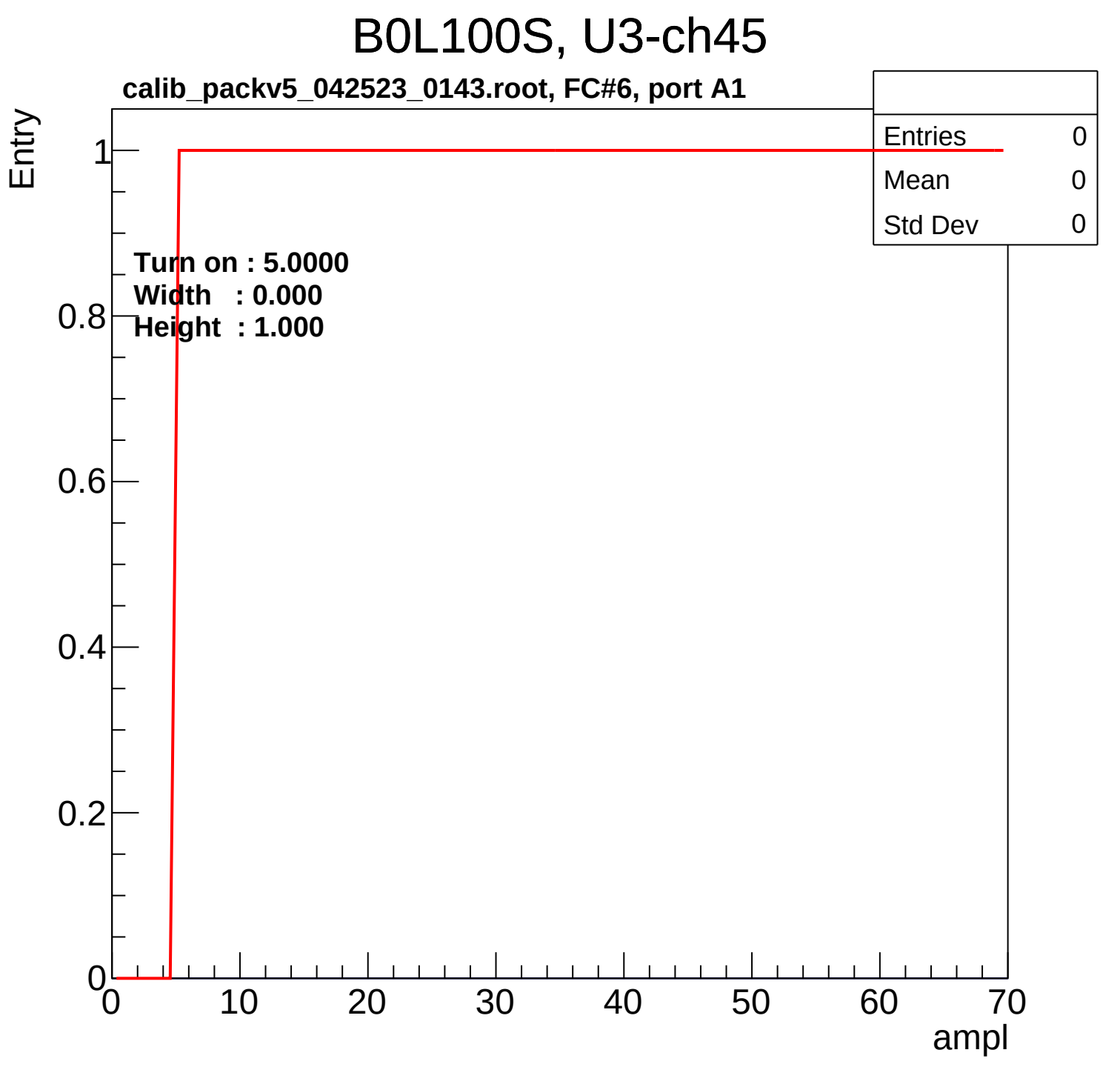

B0L100S, U3-ch40
calib_packv5_042523_0143.root, FC#6, port A1
Entries 38
Mean 49.42
Std Dev 8.68
Turn on : 15.3491
Width : 1.182
Height : 2.333
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

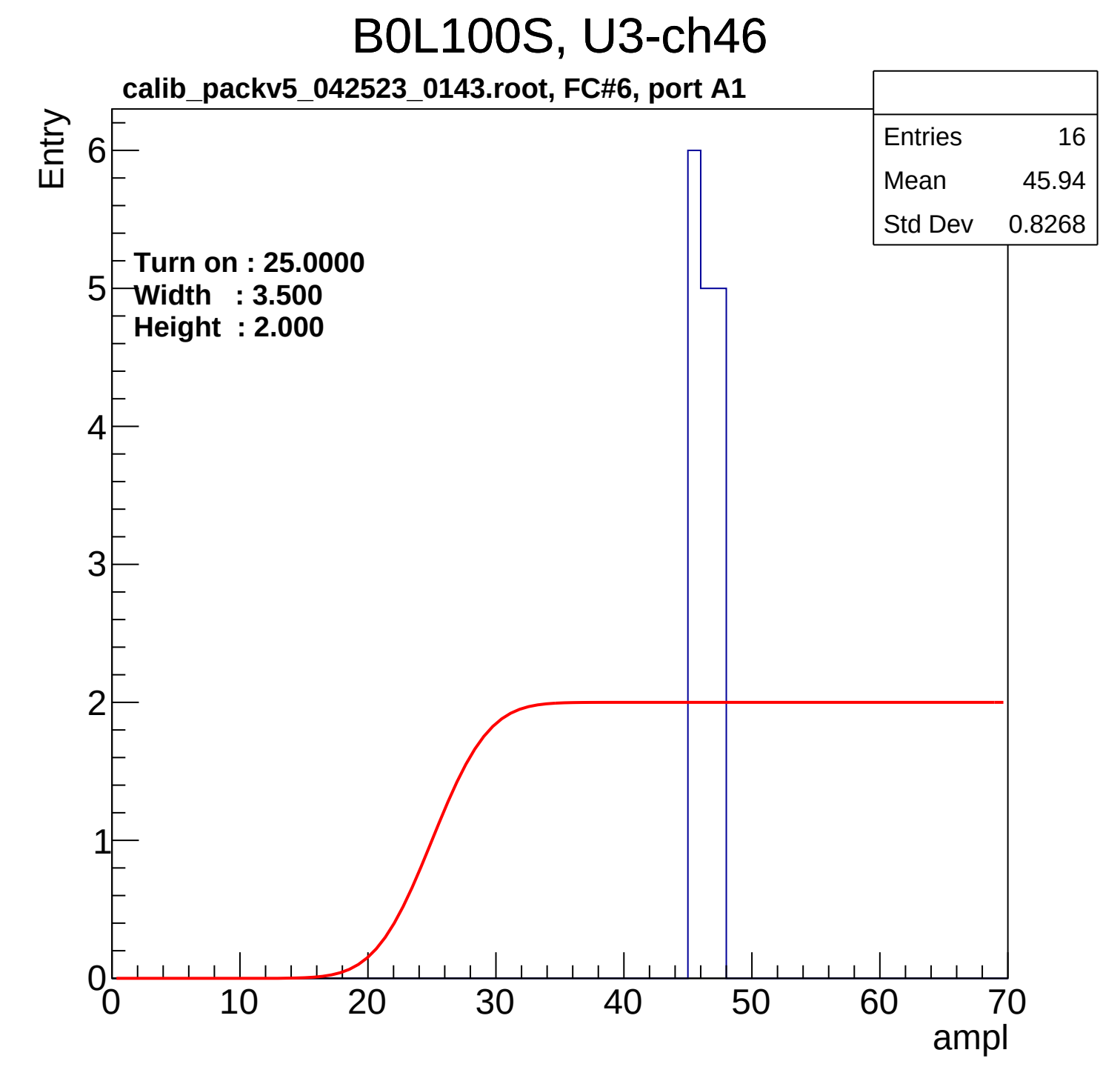

B0L100S, U3-ch41
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

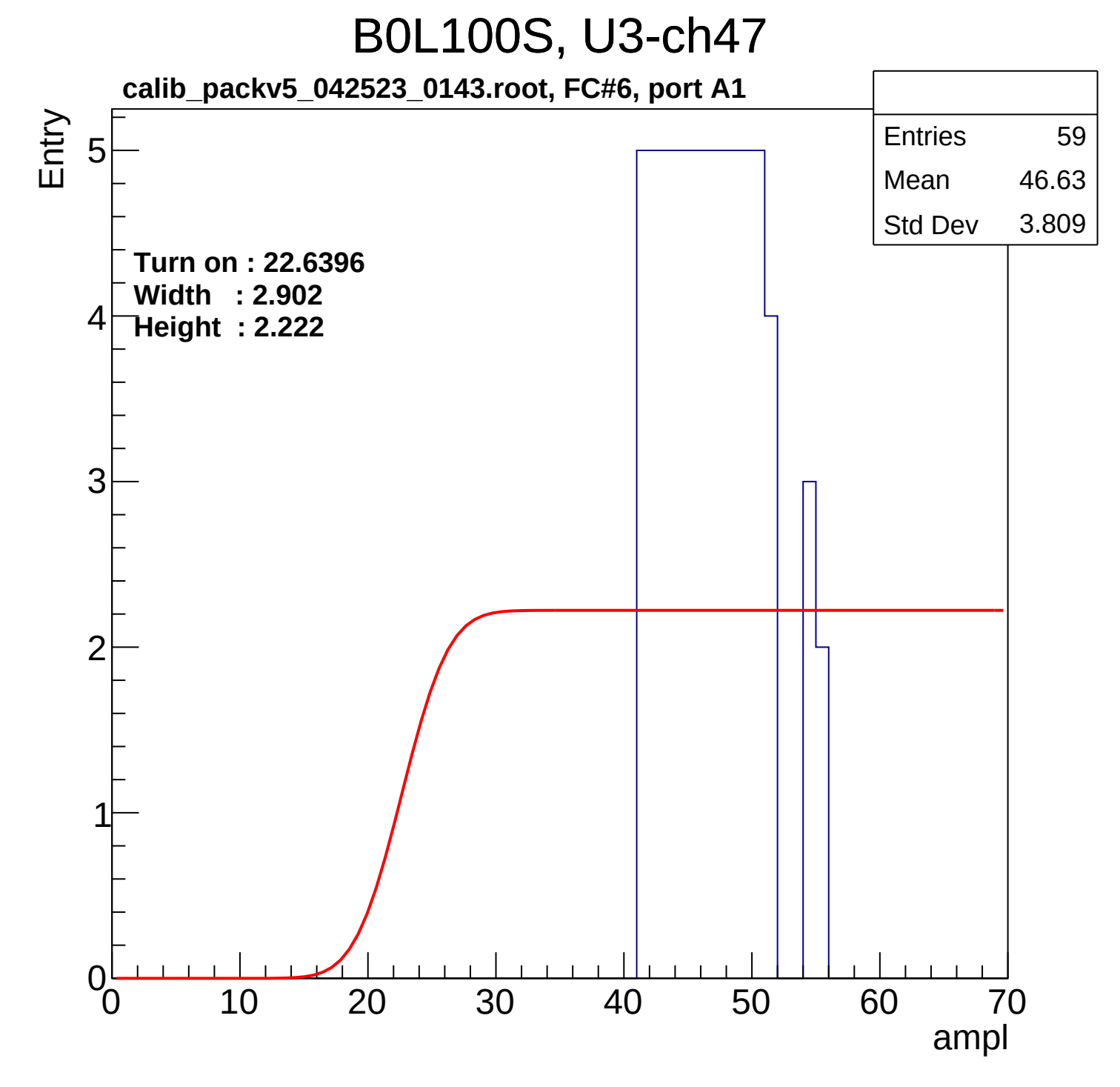

B0L100S, U3-ch42
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

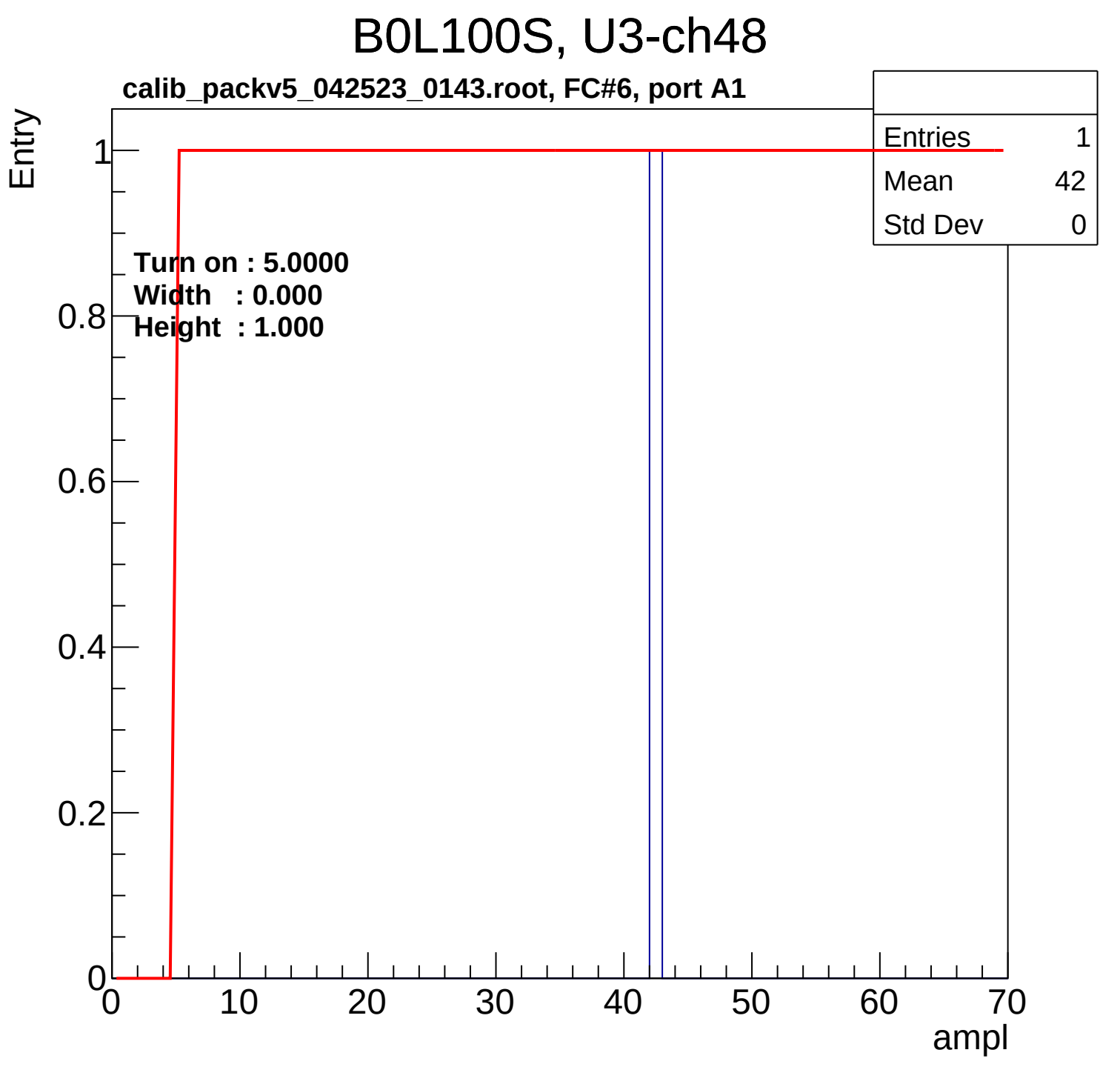

B0L100S, U3-ch43
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

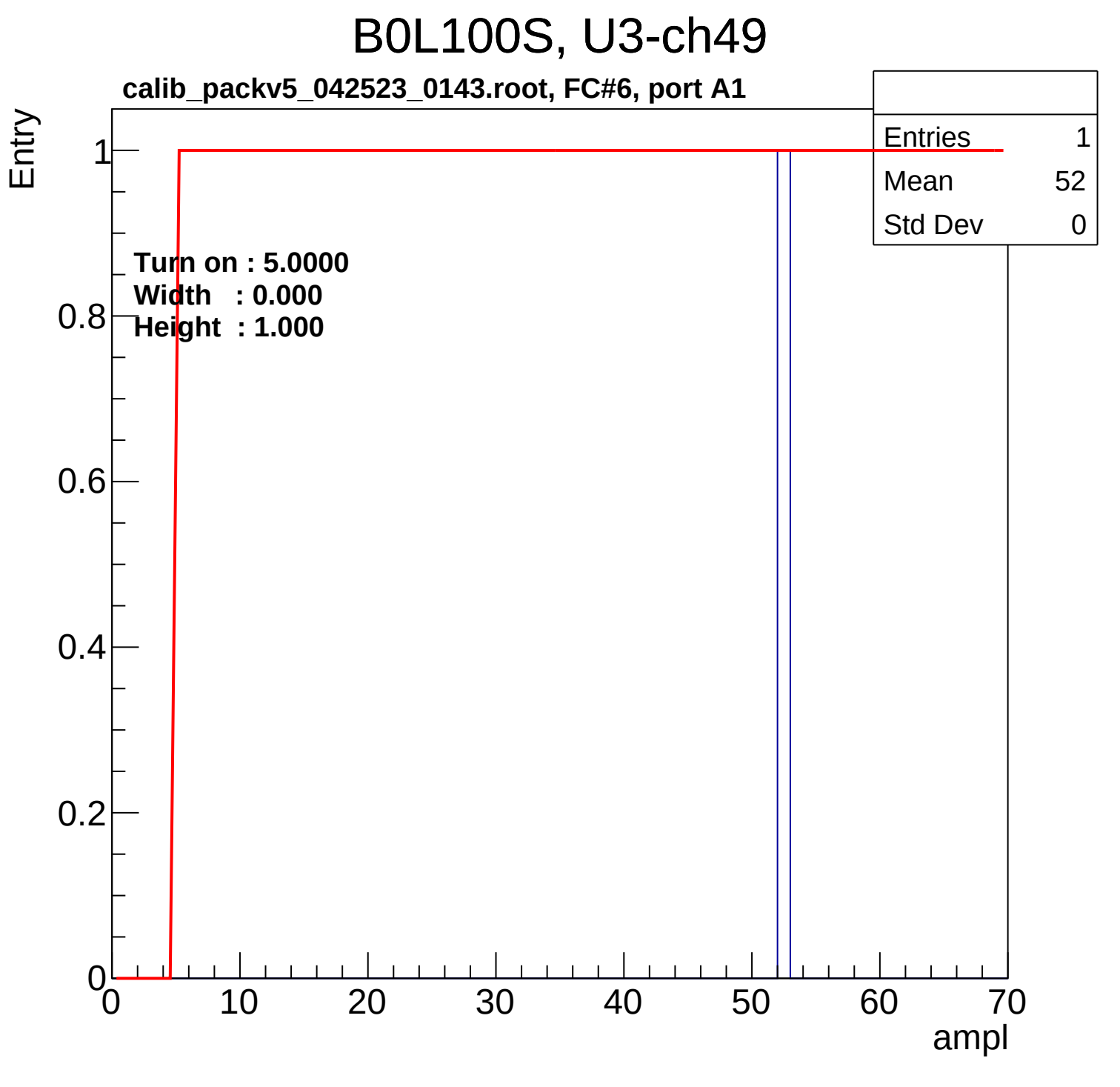

B0L100S, U3-ch44
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

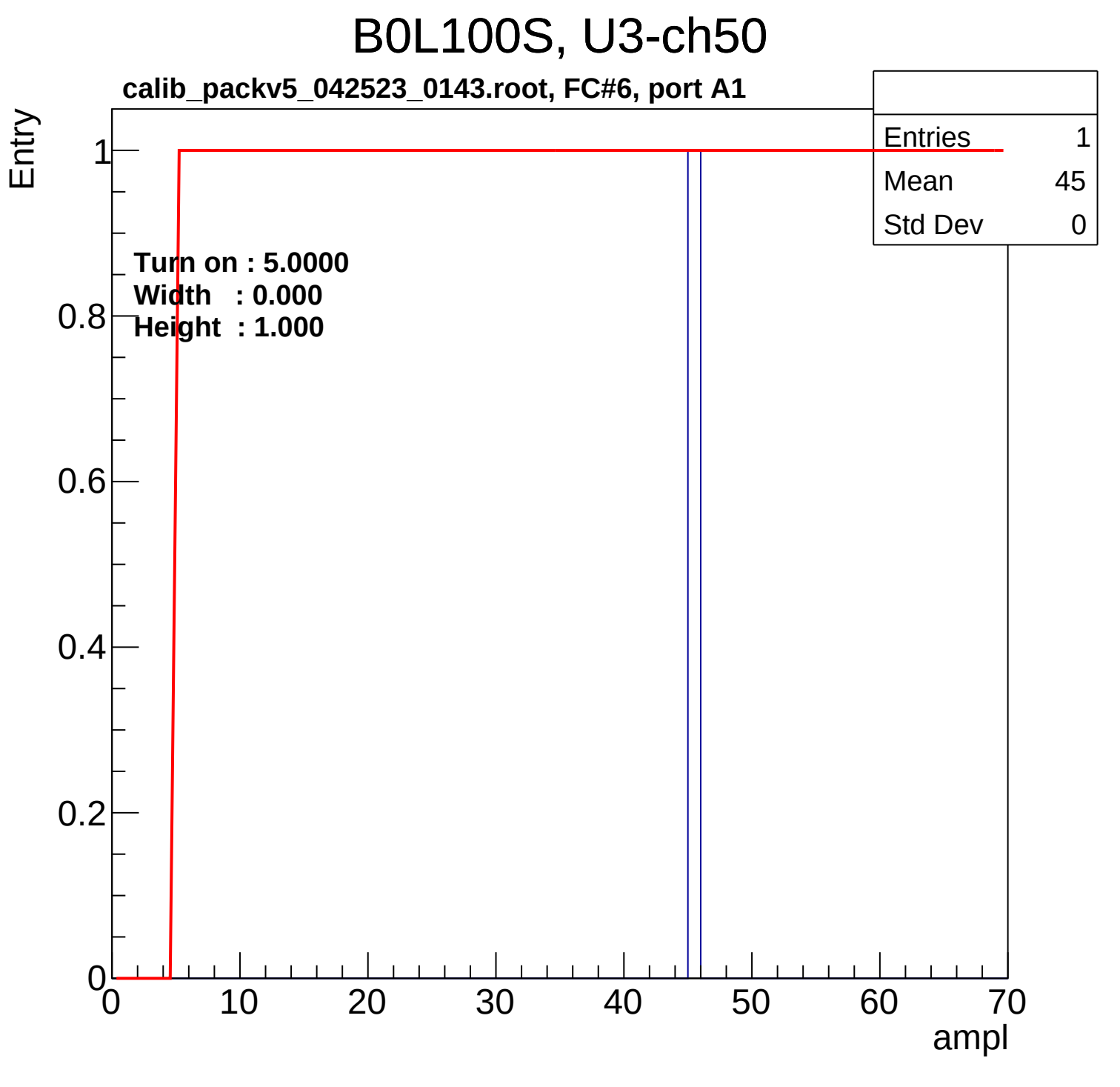

B0L100S, U3-ch45
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

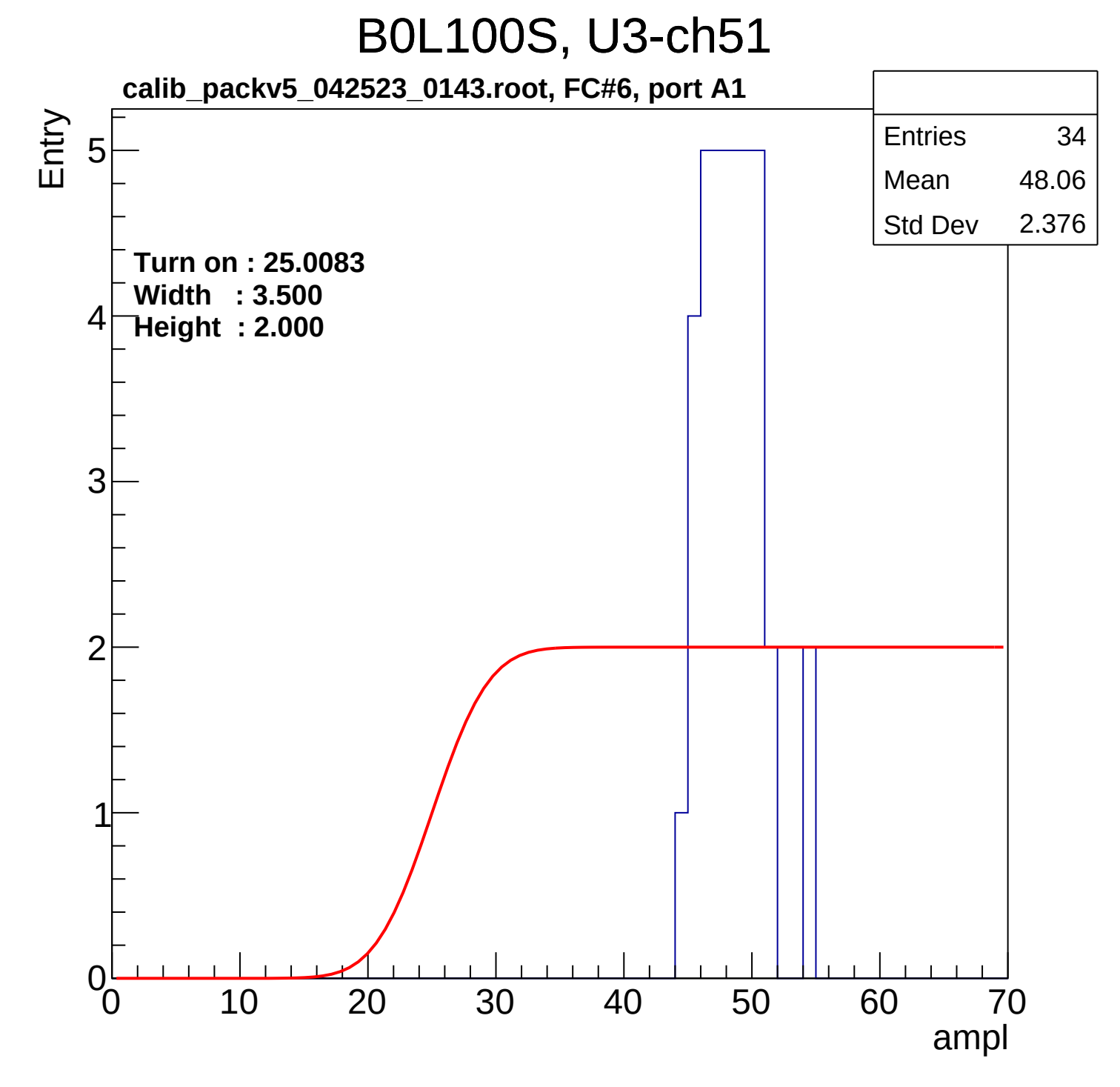

B0L100S, U3-ch46
calib_packv5_042523_0143.root, FC#6, port A1
Entries 16
Mean 45.94
Std Dev 0.8268
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

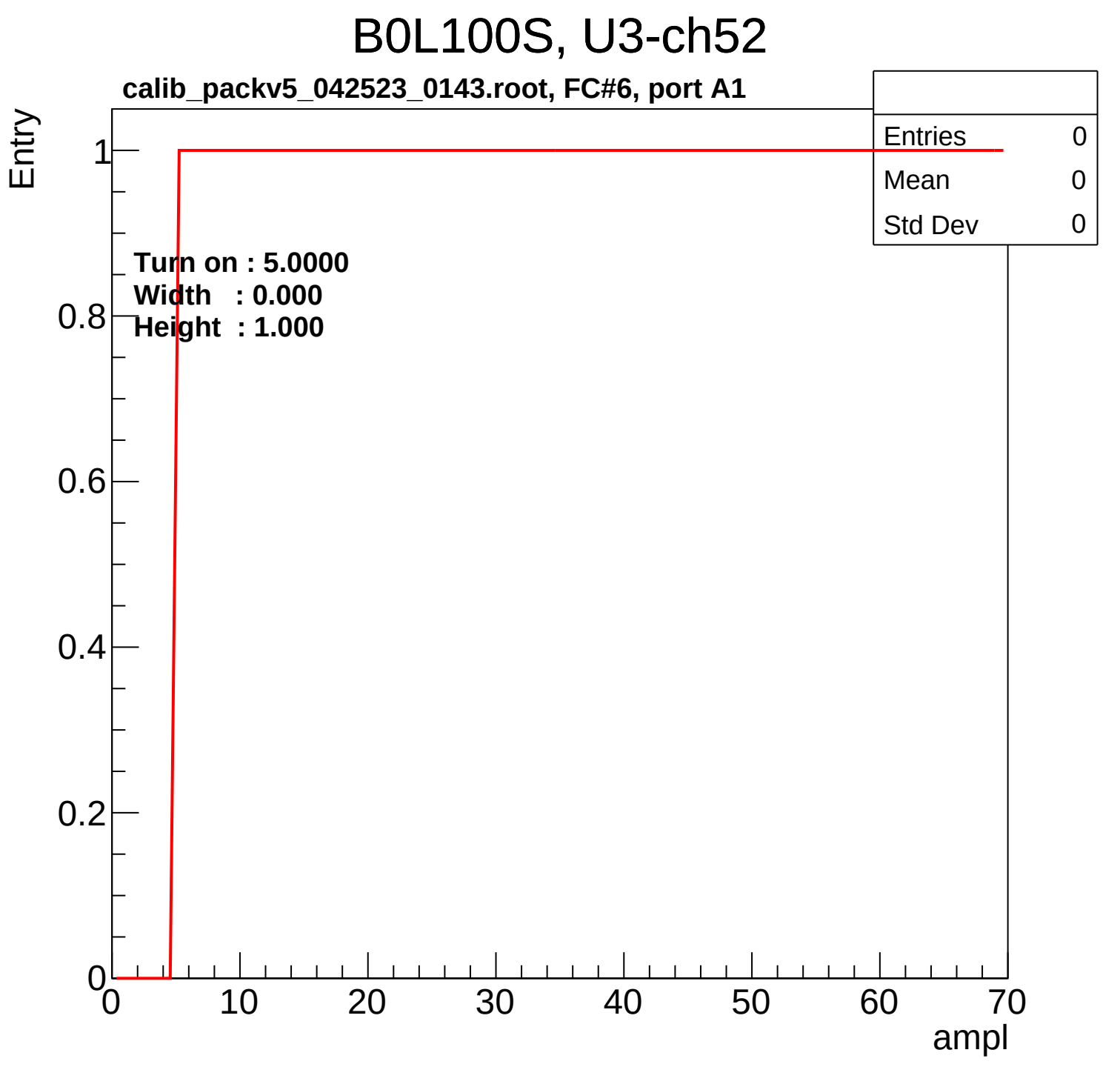

B0L100S, U3-ch47
calib_packv5_042523_0143.root, FC#6, port A1
Entries 59
Mean 46.63
Std Dev 3.809
Turn on : 22.6396
Width : 2.902
Height : 2.222
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

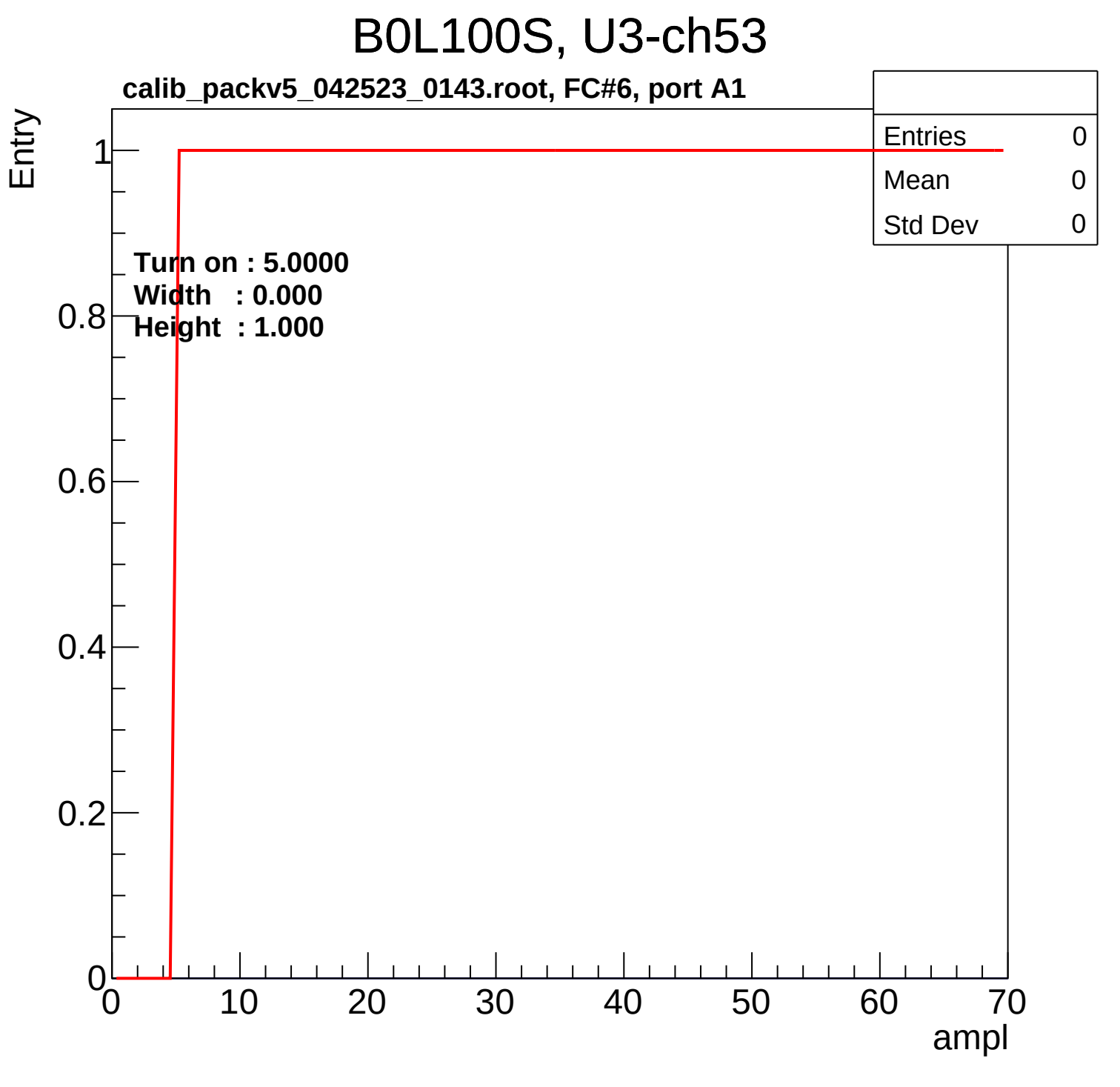

B0L100S, U3-ch48
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 42
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

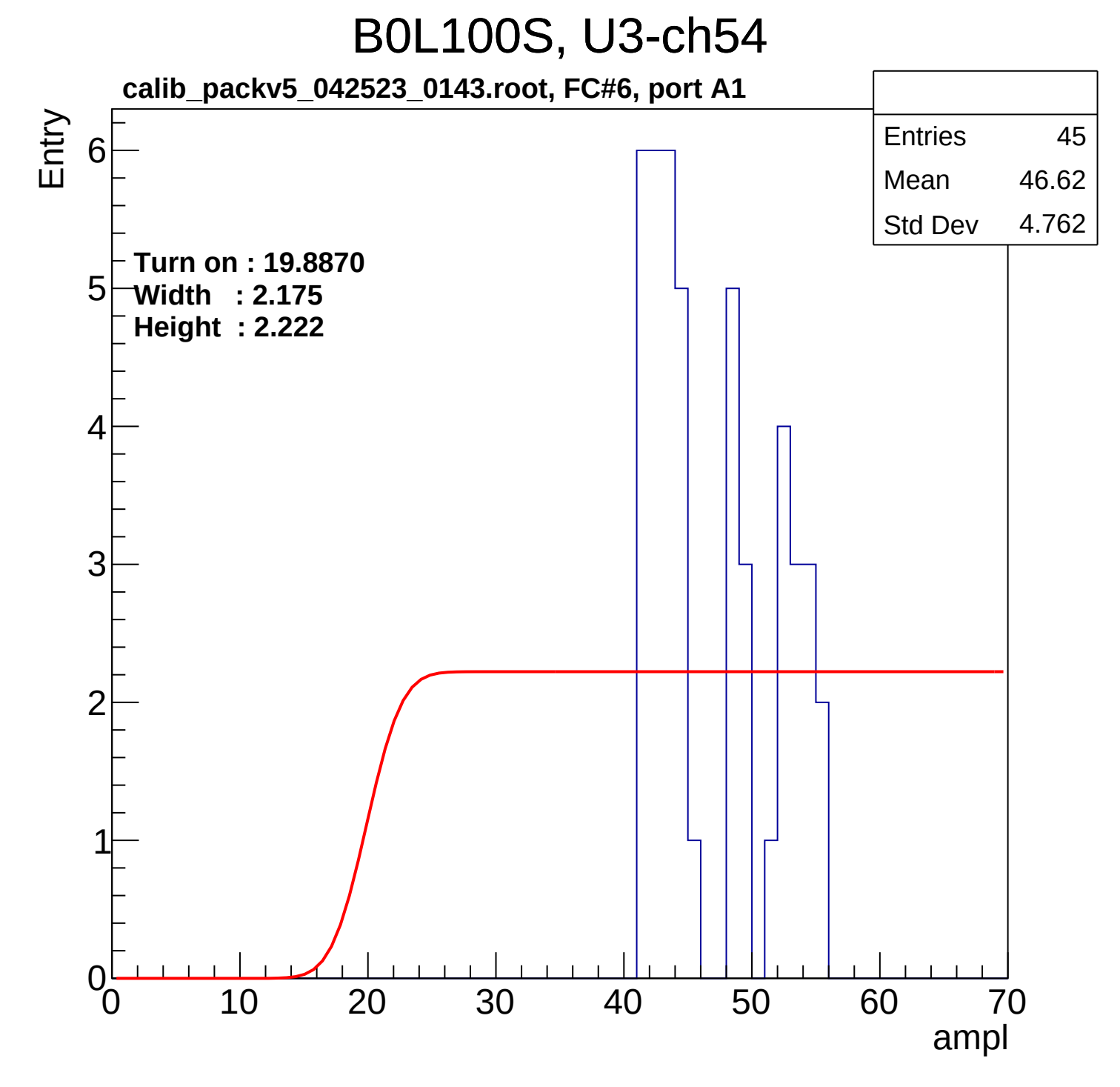

B0L100S, U3-ch49
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 52
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

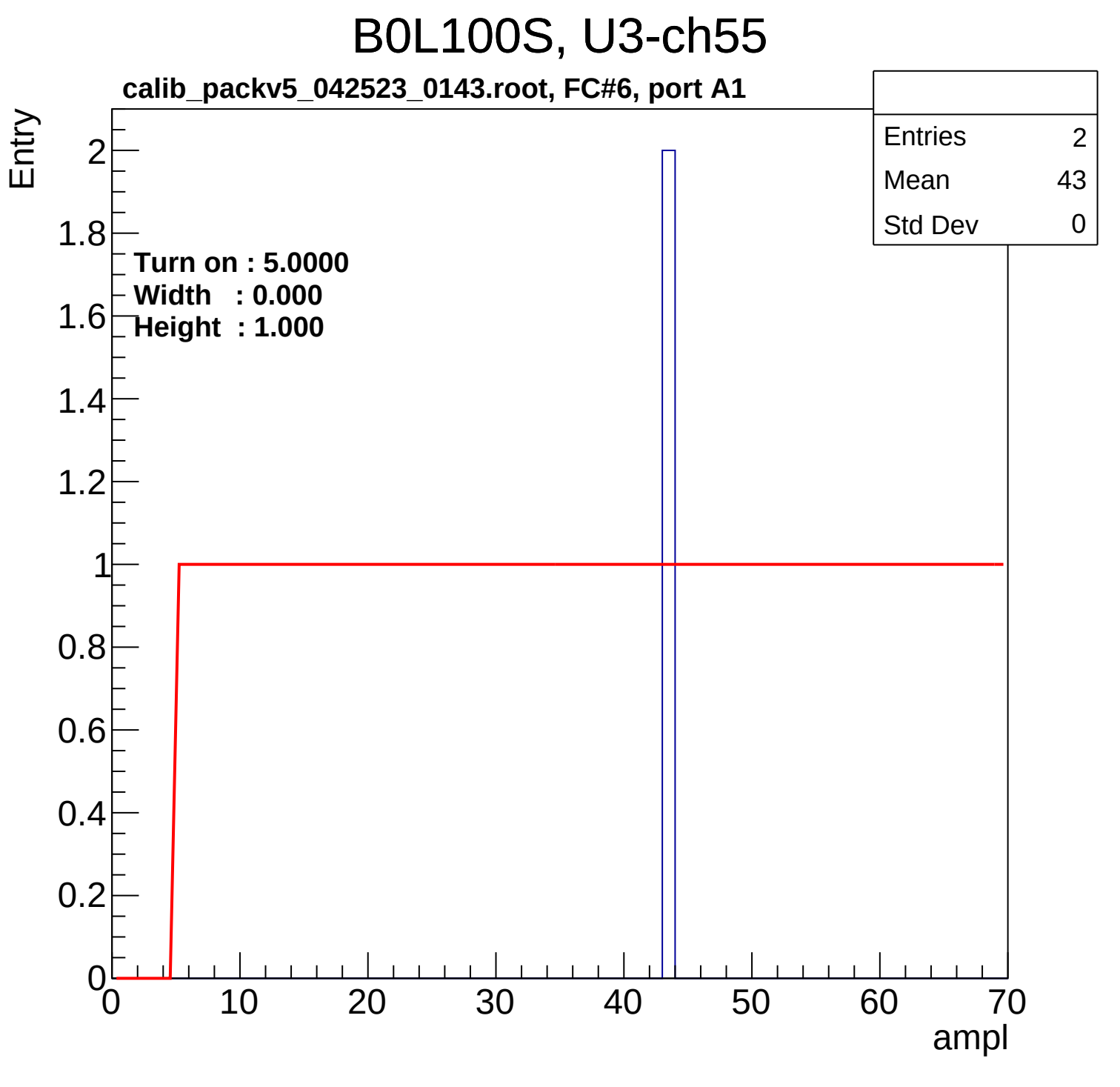

B0L100S, U3-ch50
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 45
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

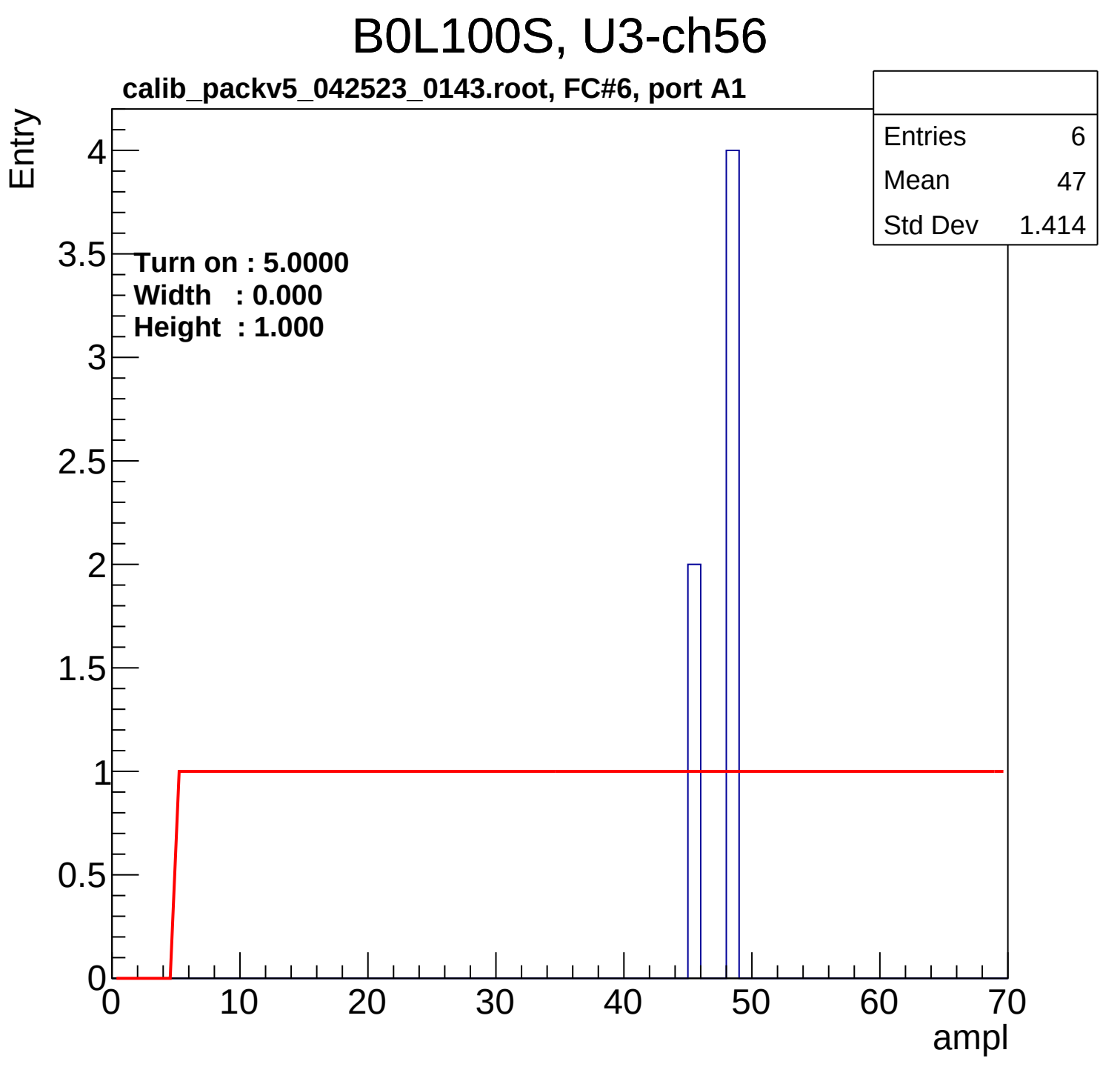

B0L100S, U3-ch51
calib_packv5_042523_0143.root, FC#6, port A1
Entries 34
Mean 48.06
Std Dev 2.376
Turn on : 25.0083
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

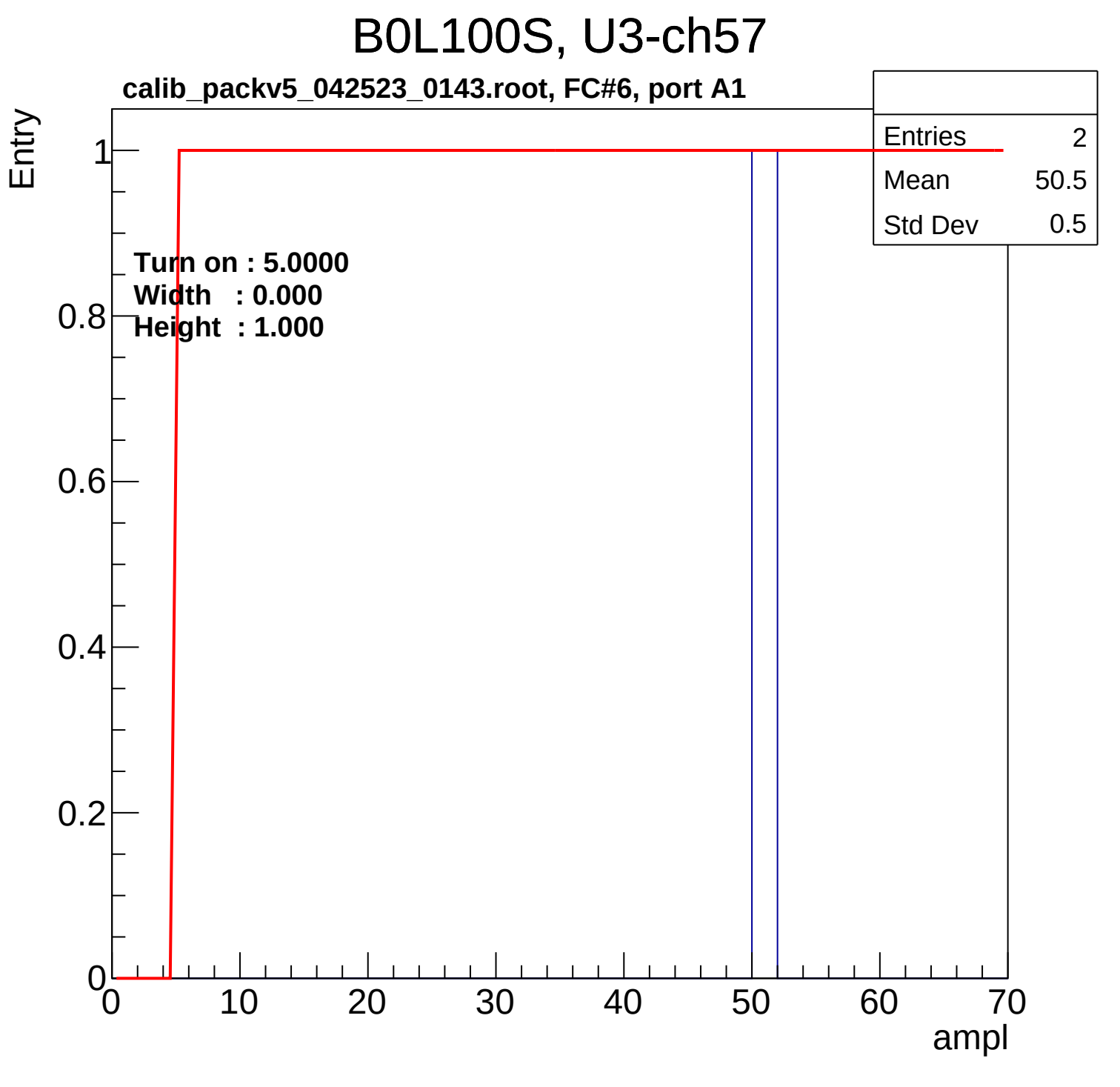

B0L100S, U3-ch52
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

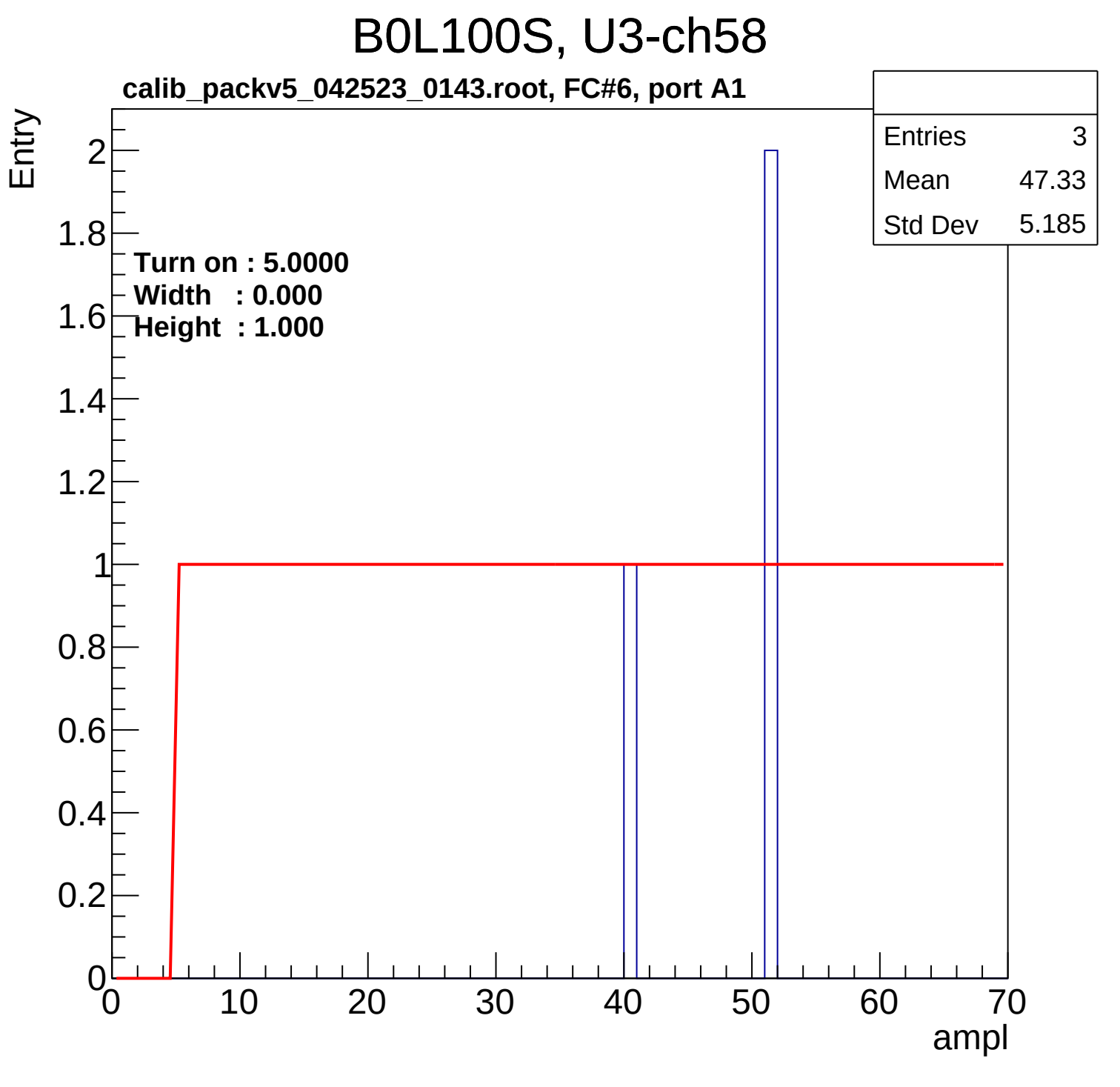

B0L100S, U3-ch53
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

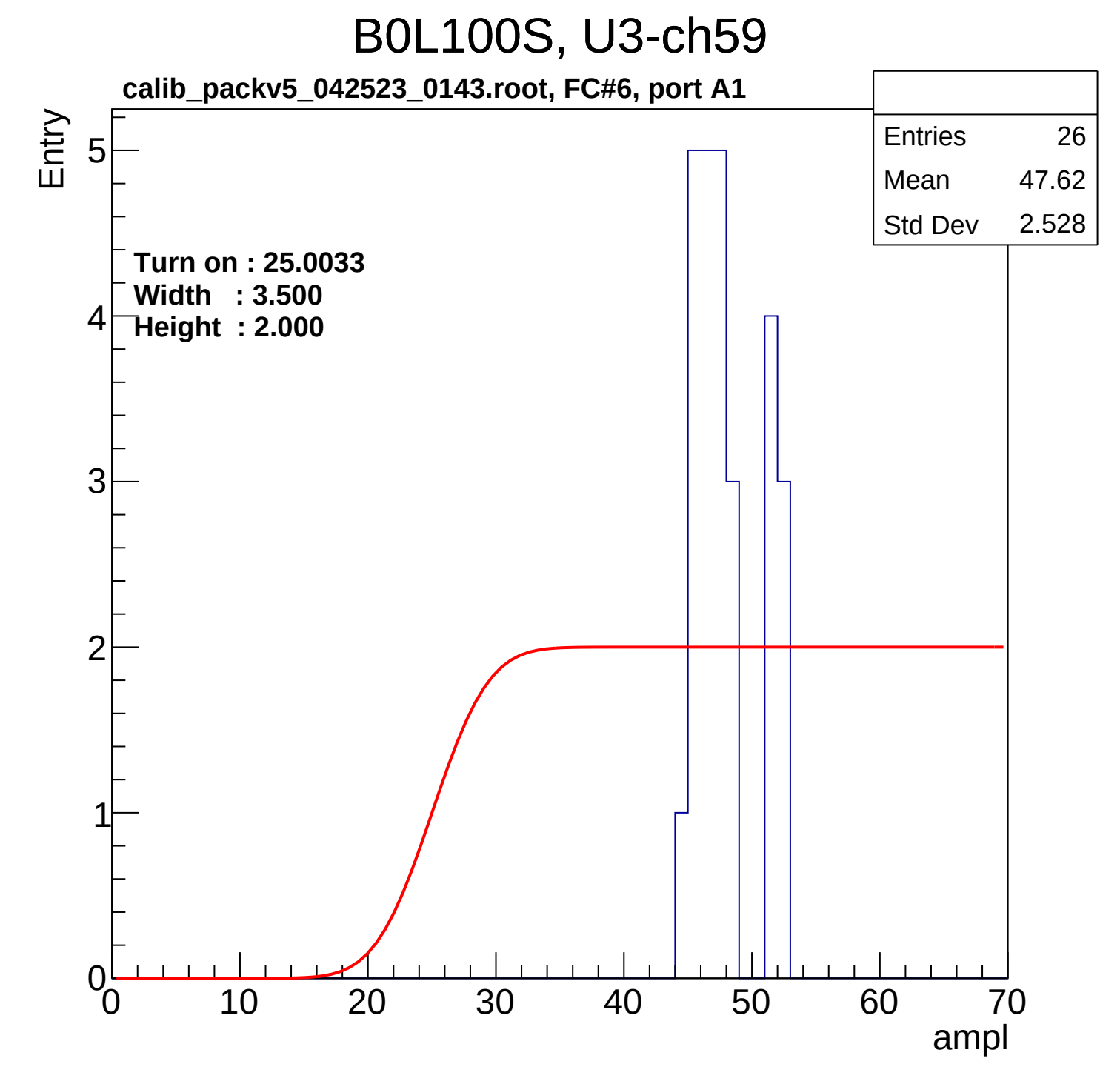

B0L100S, U3-ch54
calib_packv5_042523_0143.root, FC#6, port A1
Entries 45
Mean 46.62
Std Dev 4.762
Turn on : 19.8870
Width : 2.175
Height : 2.222
Entry
ampl
0
1
2
3
4
5
6
0
10
20
30
40
50
60
70

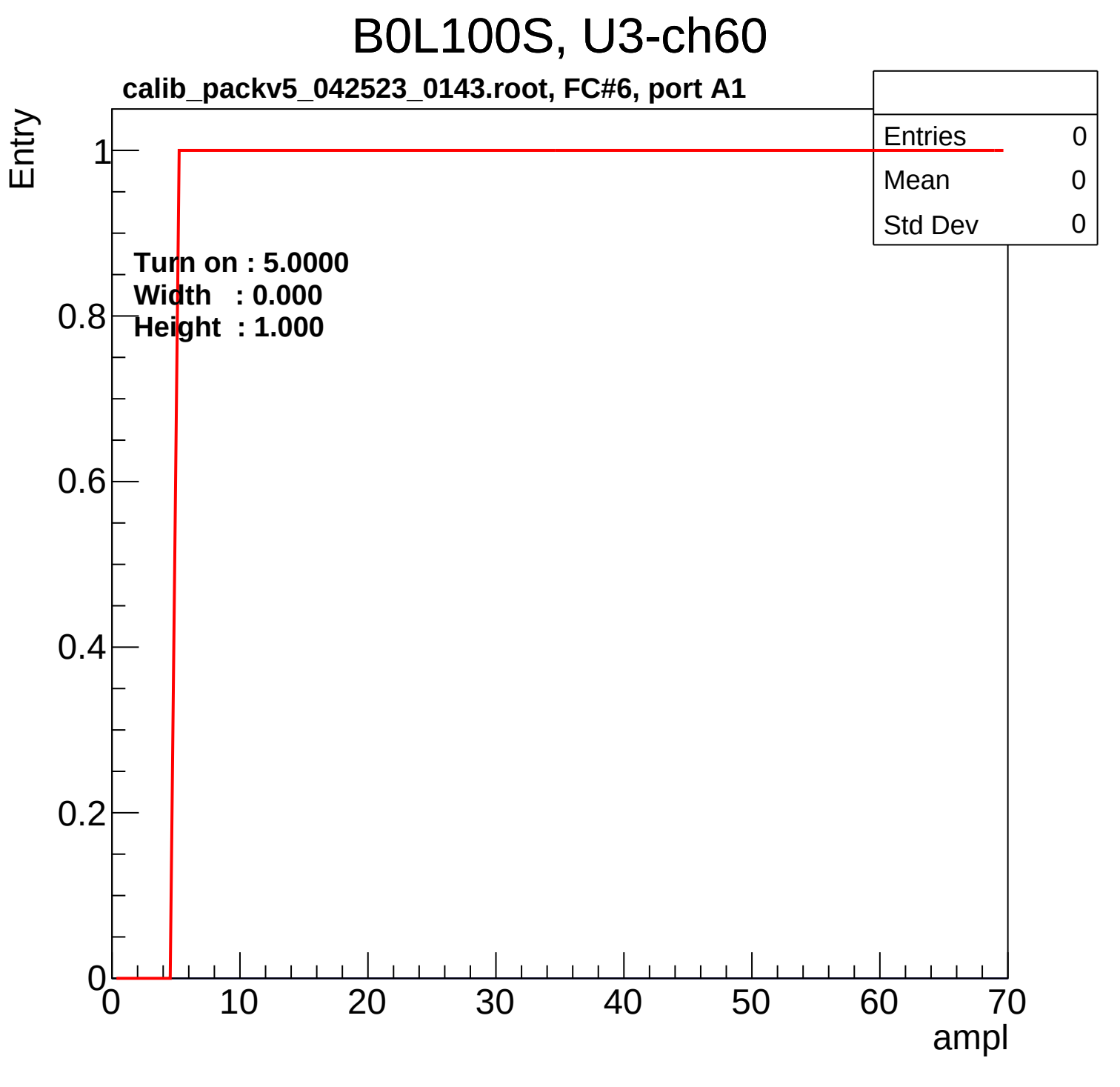

B0L100S, U3-ch55
calib_packv5_042523_0143.root, FC#6, port A1
Entries 2
Mean 43
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

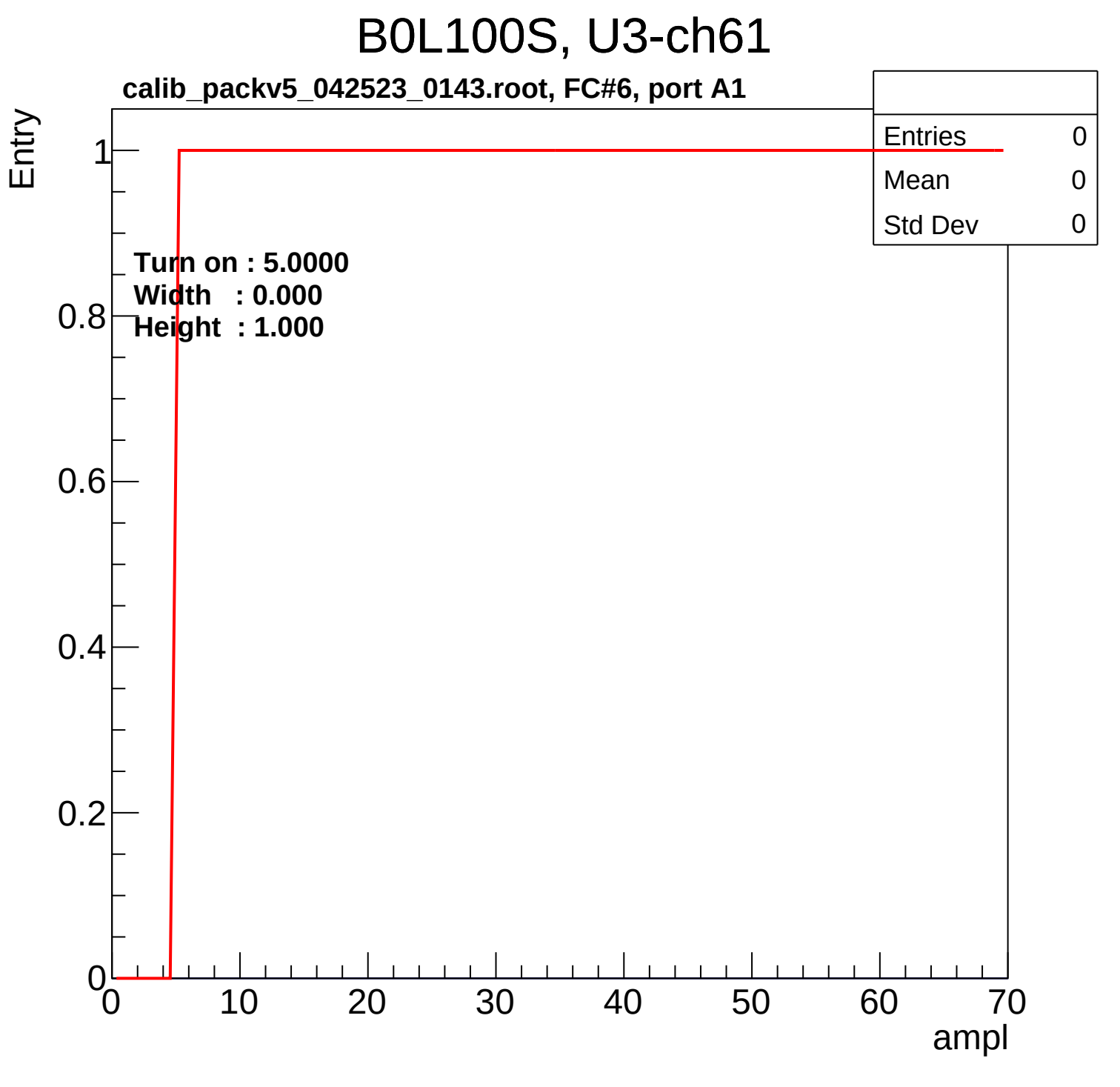

B0L100S, U3-ch56
calib_packv5_042523_0143.root, FC#6, port A1
Entries 6
Mean 47
Std Dev 1.414
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

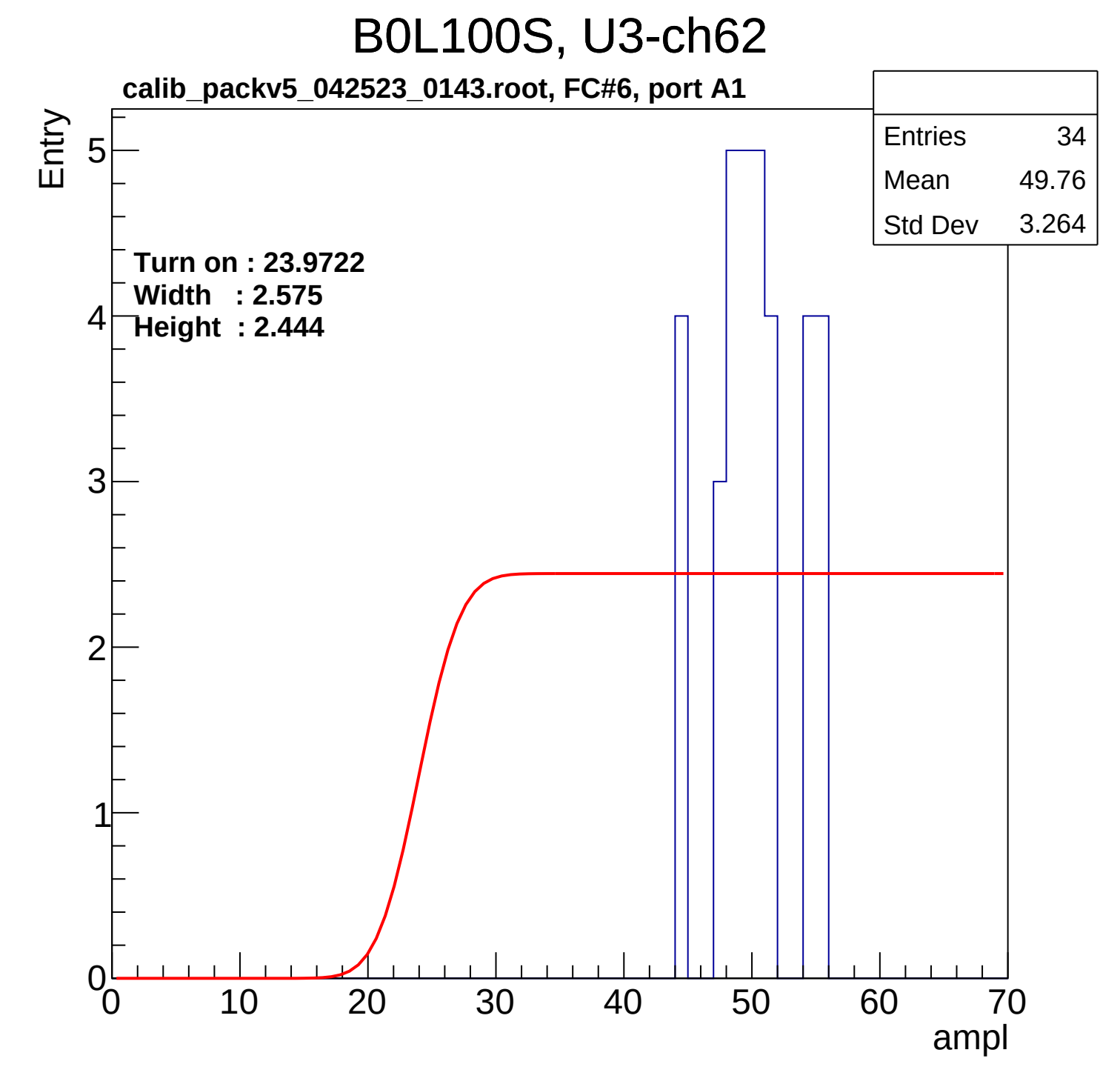

B0L100S, U3-ch57
calib_packv5_042523_0143.root, FC#6, port A1
Entries 2
Mean 50.5
Std Dev 0.5
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

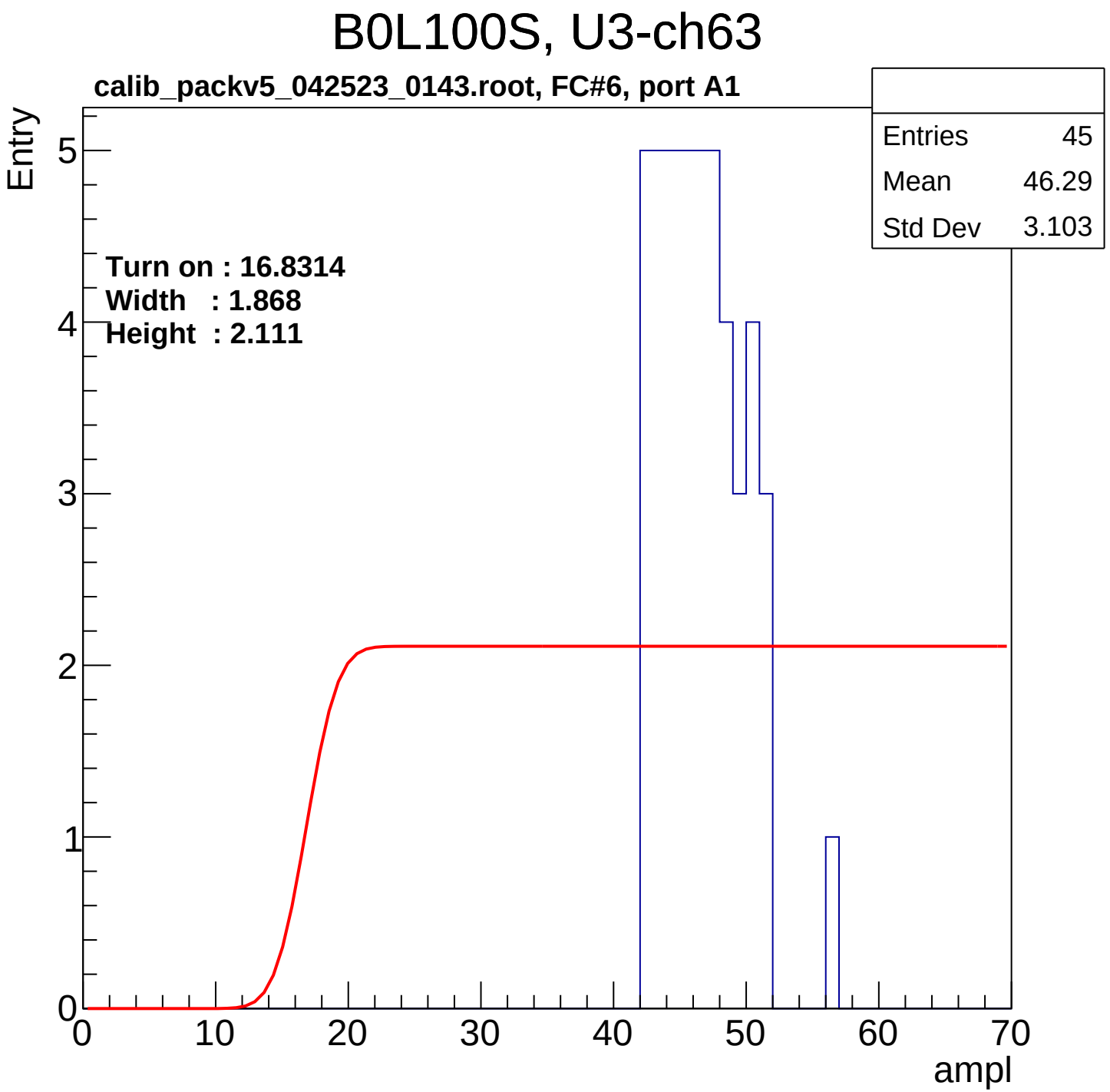

B0L100S, U3-ch58
calib_packv5_042523_0143.root, FC#6, port A1
Entries 3
Mean 47.33
Std Dev 5.185
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

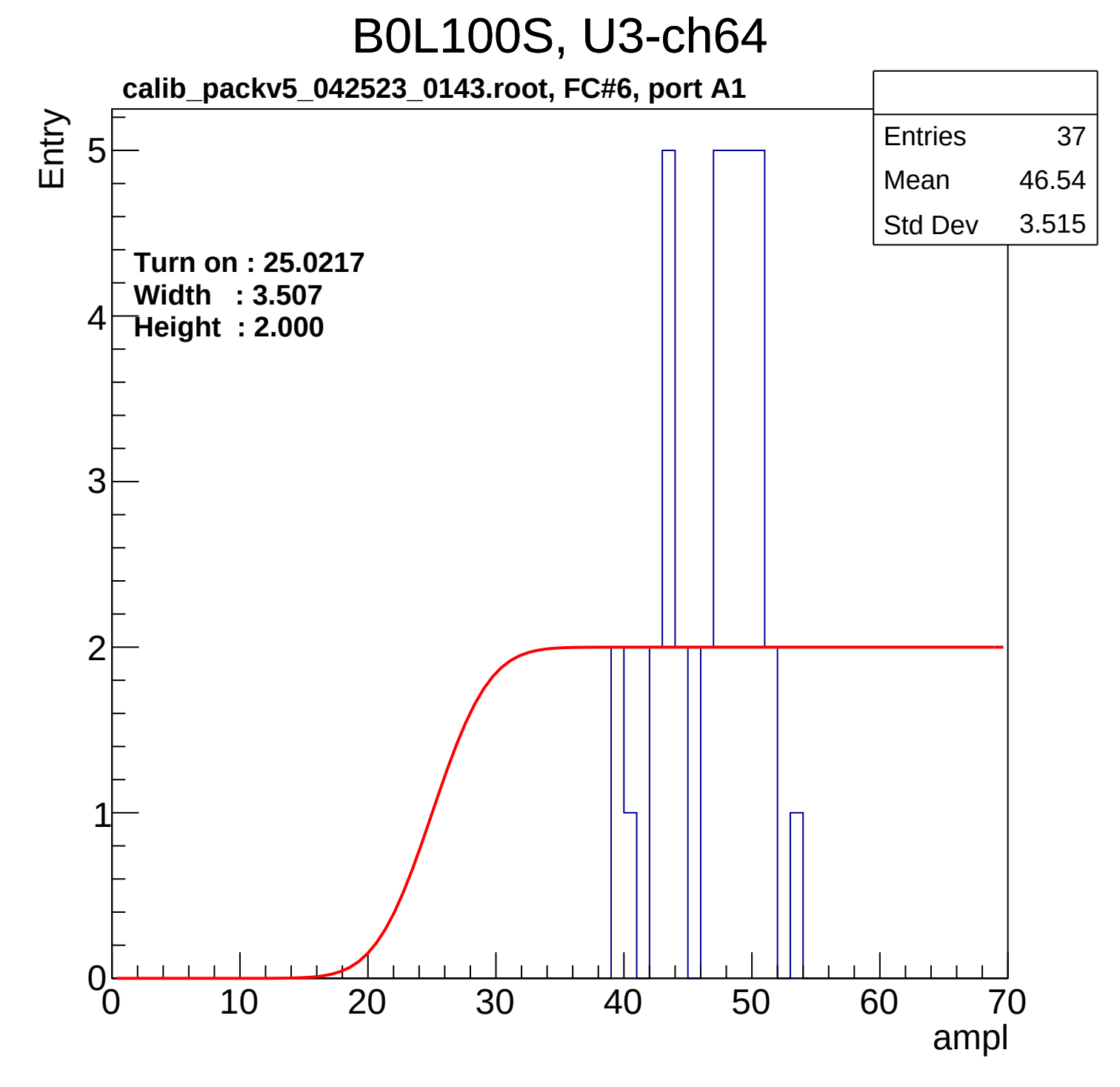

B0L100S, U3-ch59
calib_packv5_042523_0143.root, FC#6, port A1
Entries 26
Mean 47.62
Std Dev 2.528
Turn on : 25.0033
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

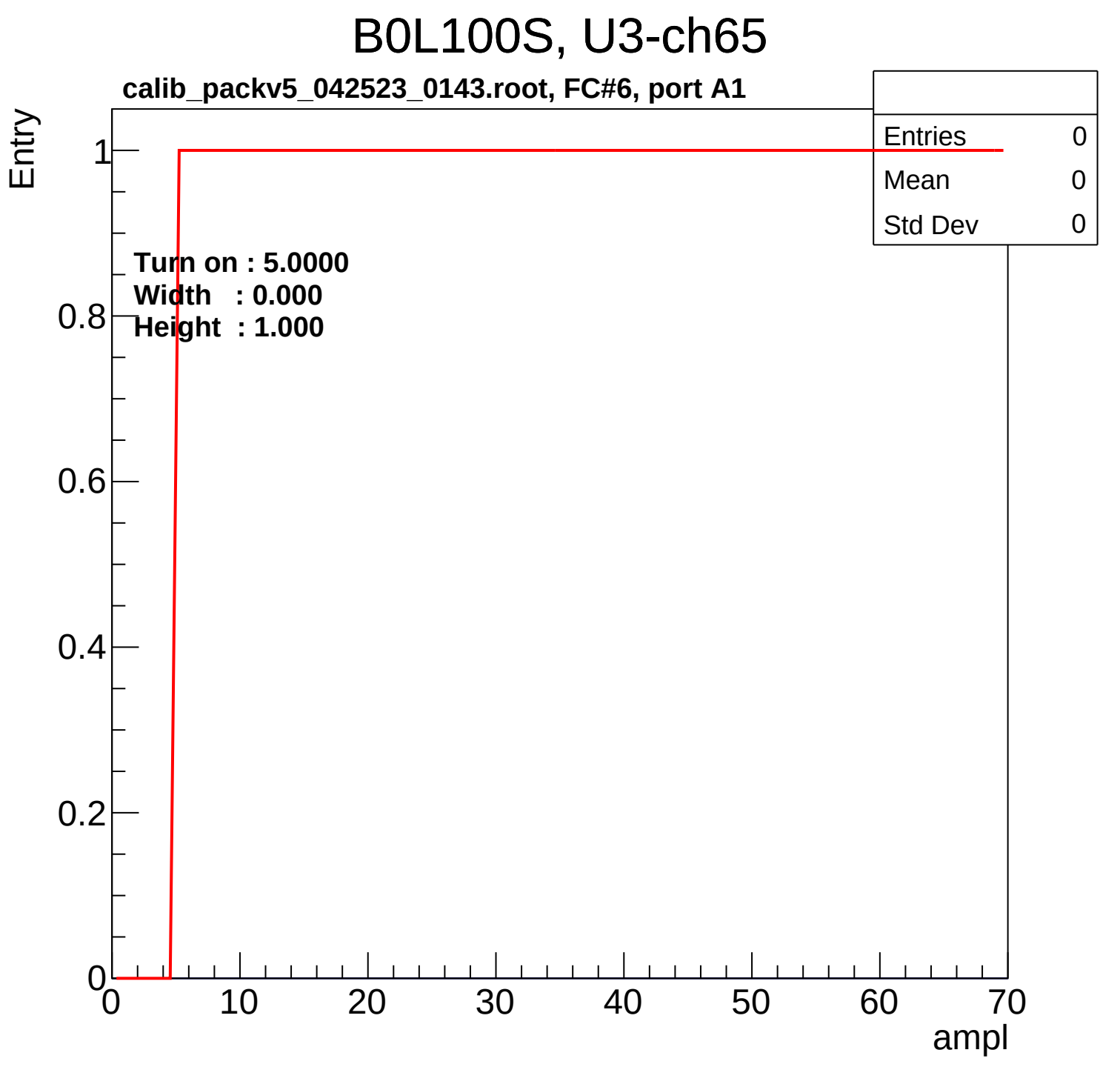

B0L100S, U3-ch60
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

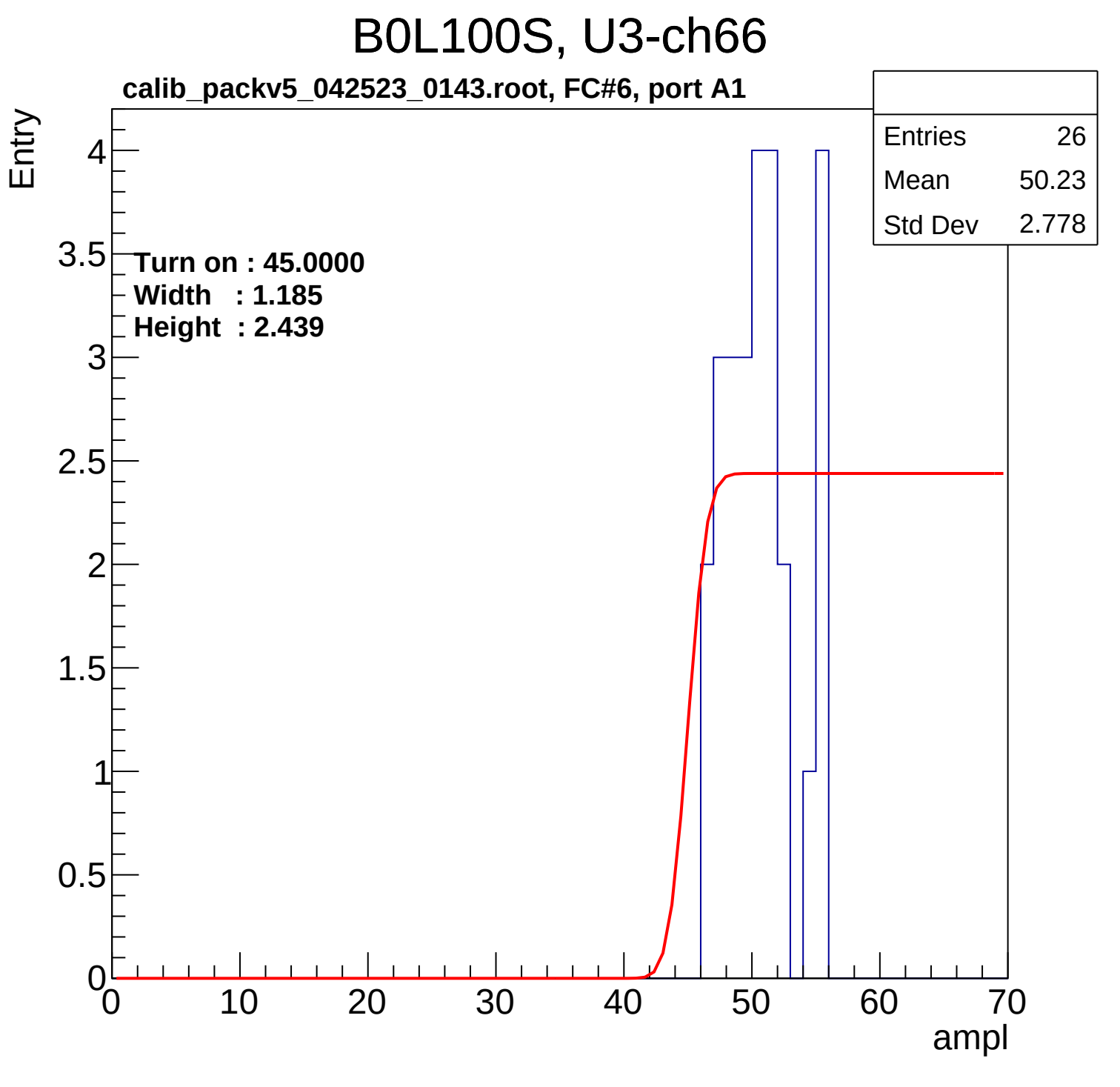

B0L100S, U3-ch61
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

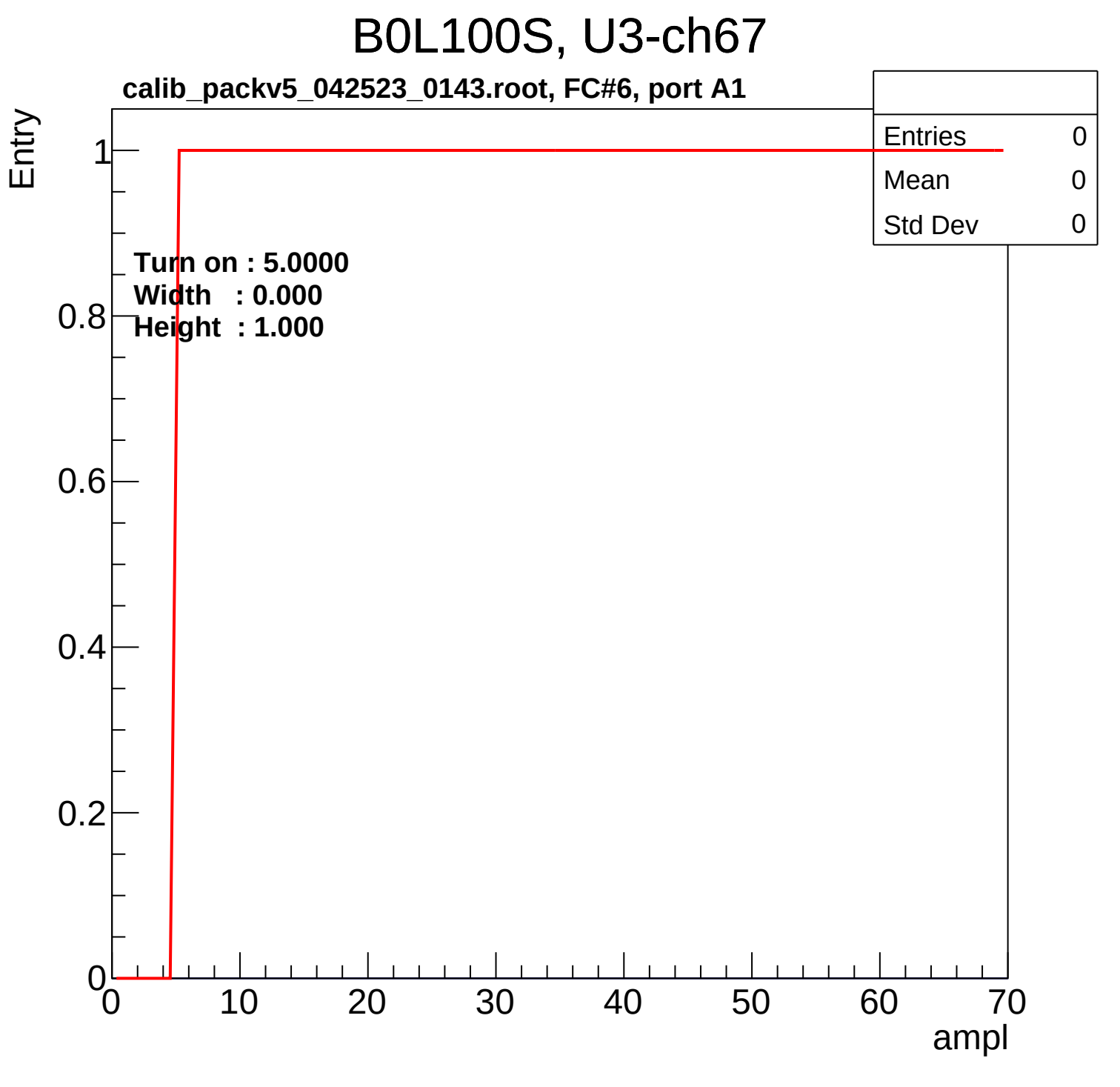

B0L100S, U3-ch62
calib_packv5_042523_0143.root, FC#6, port A1
Entries 34
Mean 49.76
Std Dev 3.264
Turn on : 23.9722
Width : 2.575
Height : 2.444
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

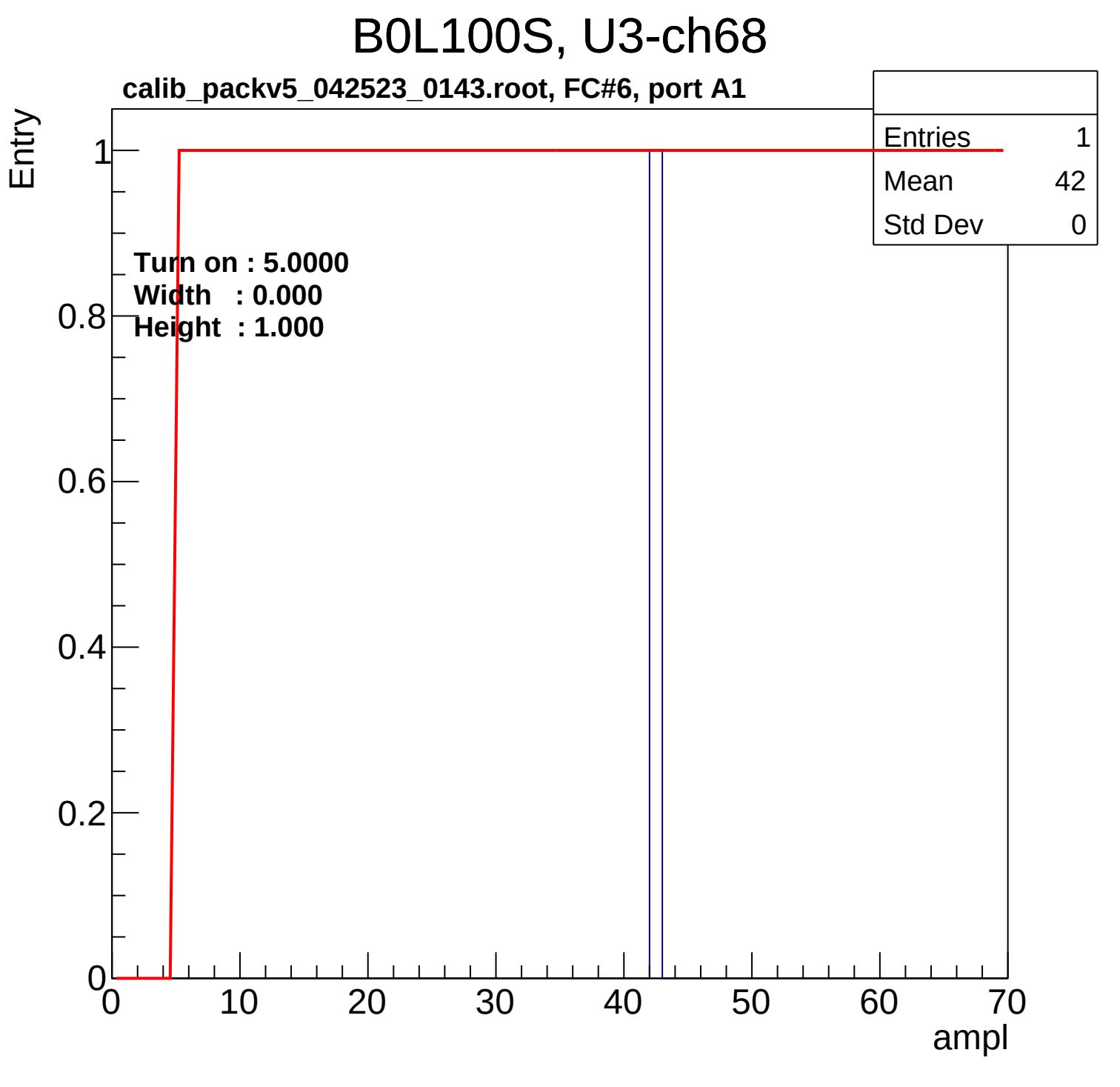

B0L100S, U3-ch63
calib_packv5_042523_0143.root, FC#6, port A1
Entries 45
Mean 46.29
Std Dev 3.103
Turn on : 16.8314
Width : 1.868
Height : 2.111
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

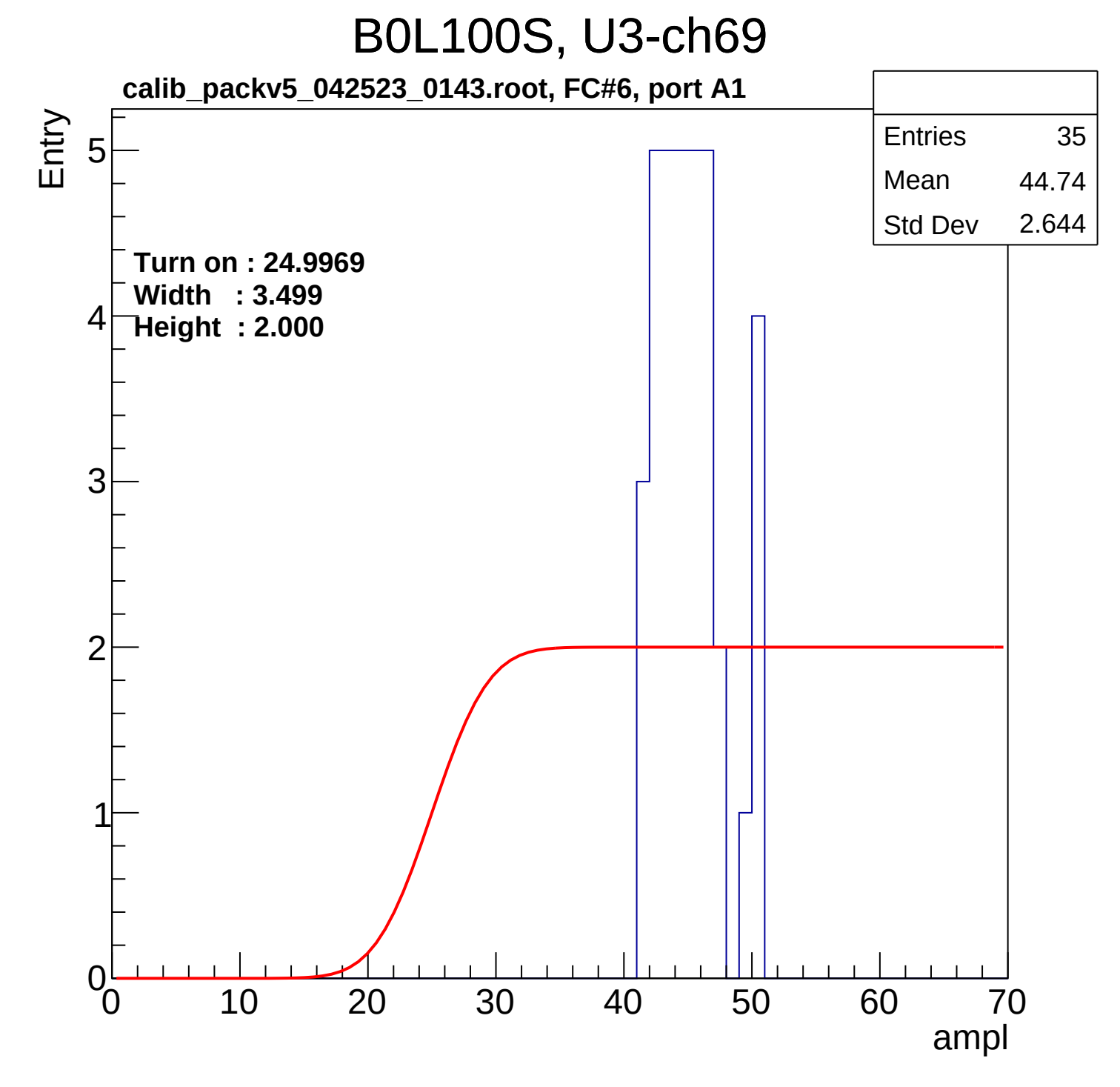

B0L100S, U3-ch64
calib_packv5_042523_0143.root, FC#6, port A1
Entries 37
Mean 46.54
Std Dev 3.515
Turn on : 25.0217
Width : 3.507
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

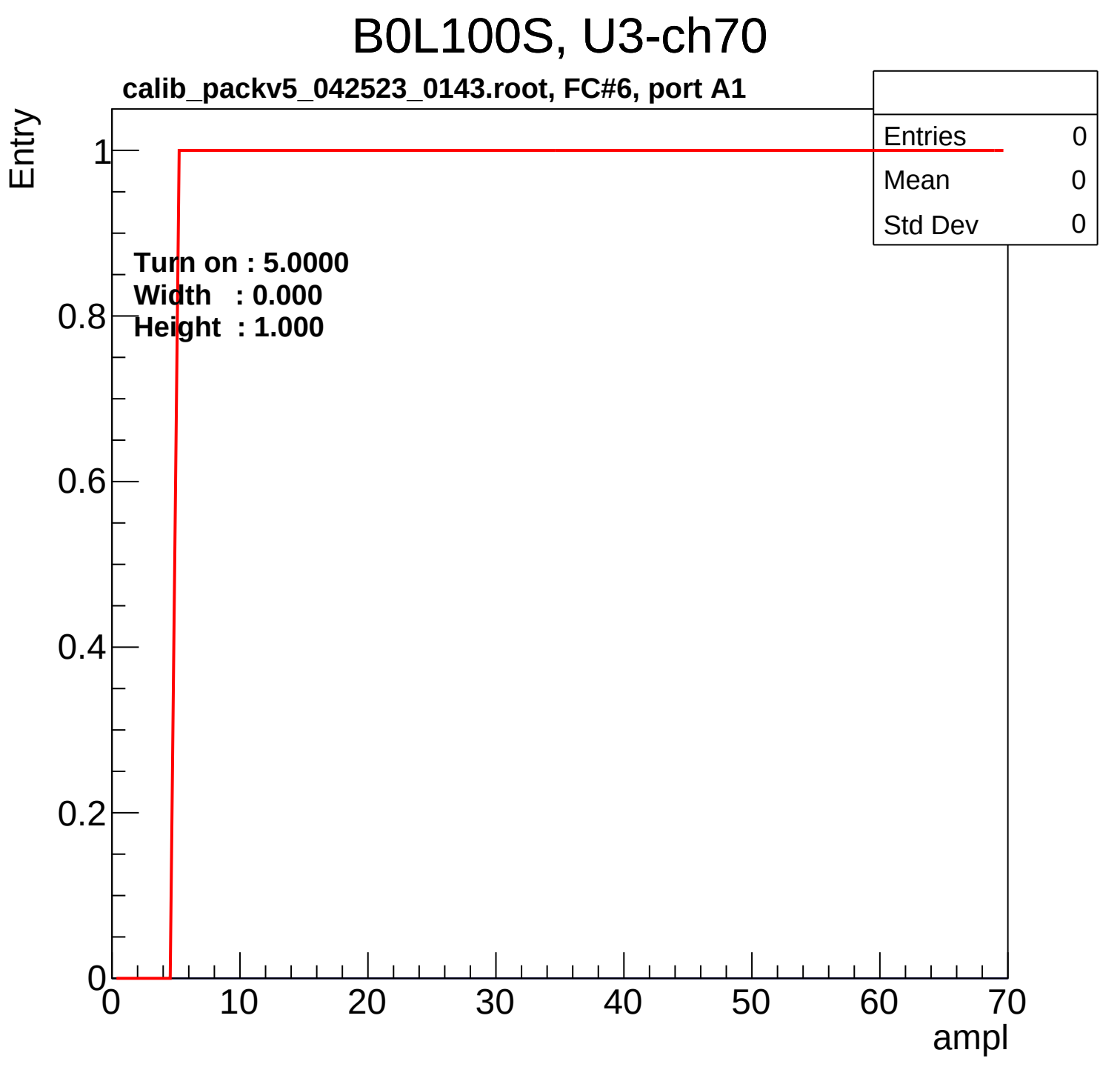

B0L100S, U3-ch65
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

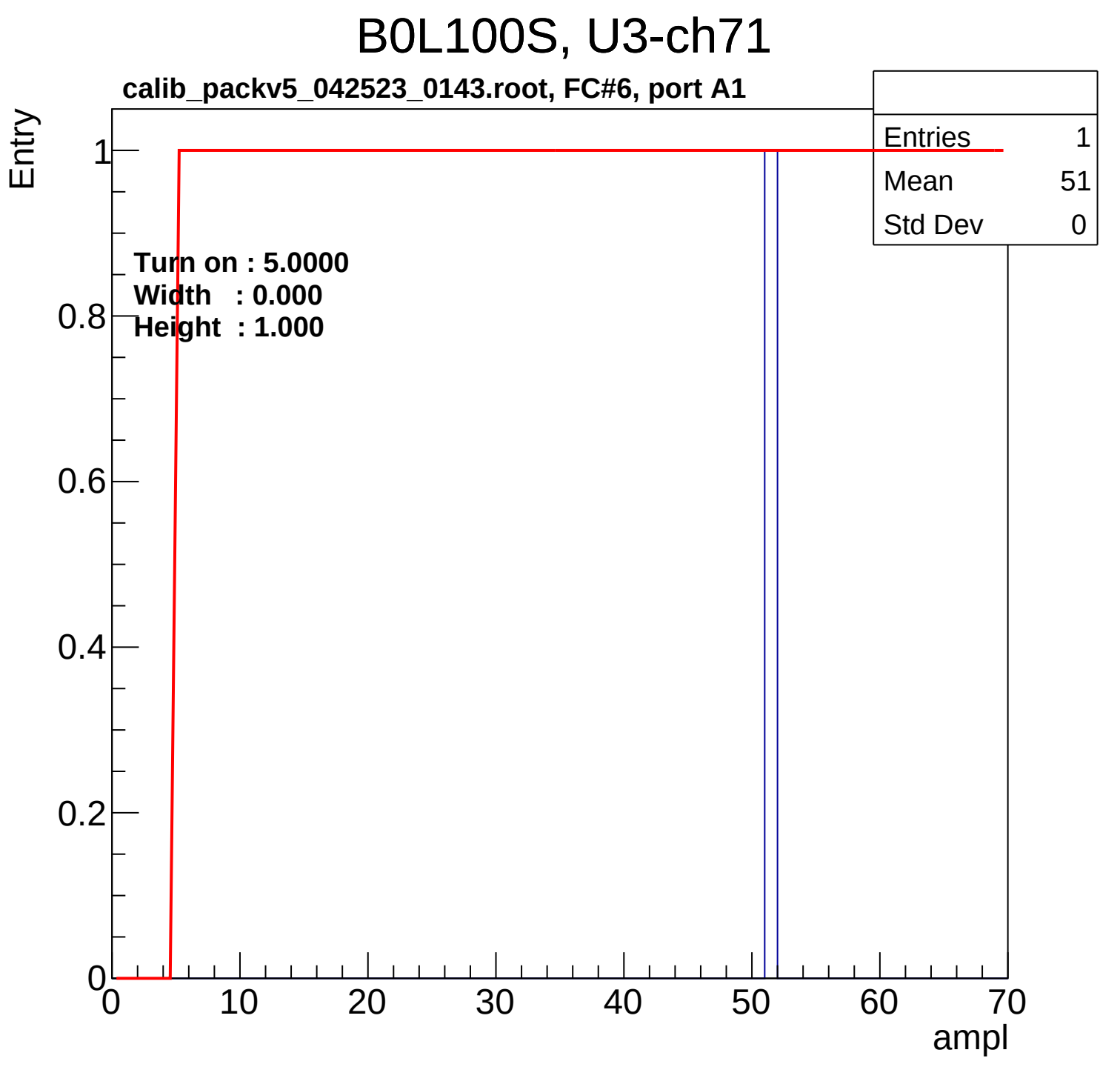

B0L100S, U3-ch66
calib_packv5_042523_0143.root, FC#6, port A1
Entries 26
Mean 50.23
Std Dev 2.778
Turn on : 45.0000
Width : 1.185
Height : 2.439
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

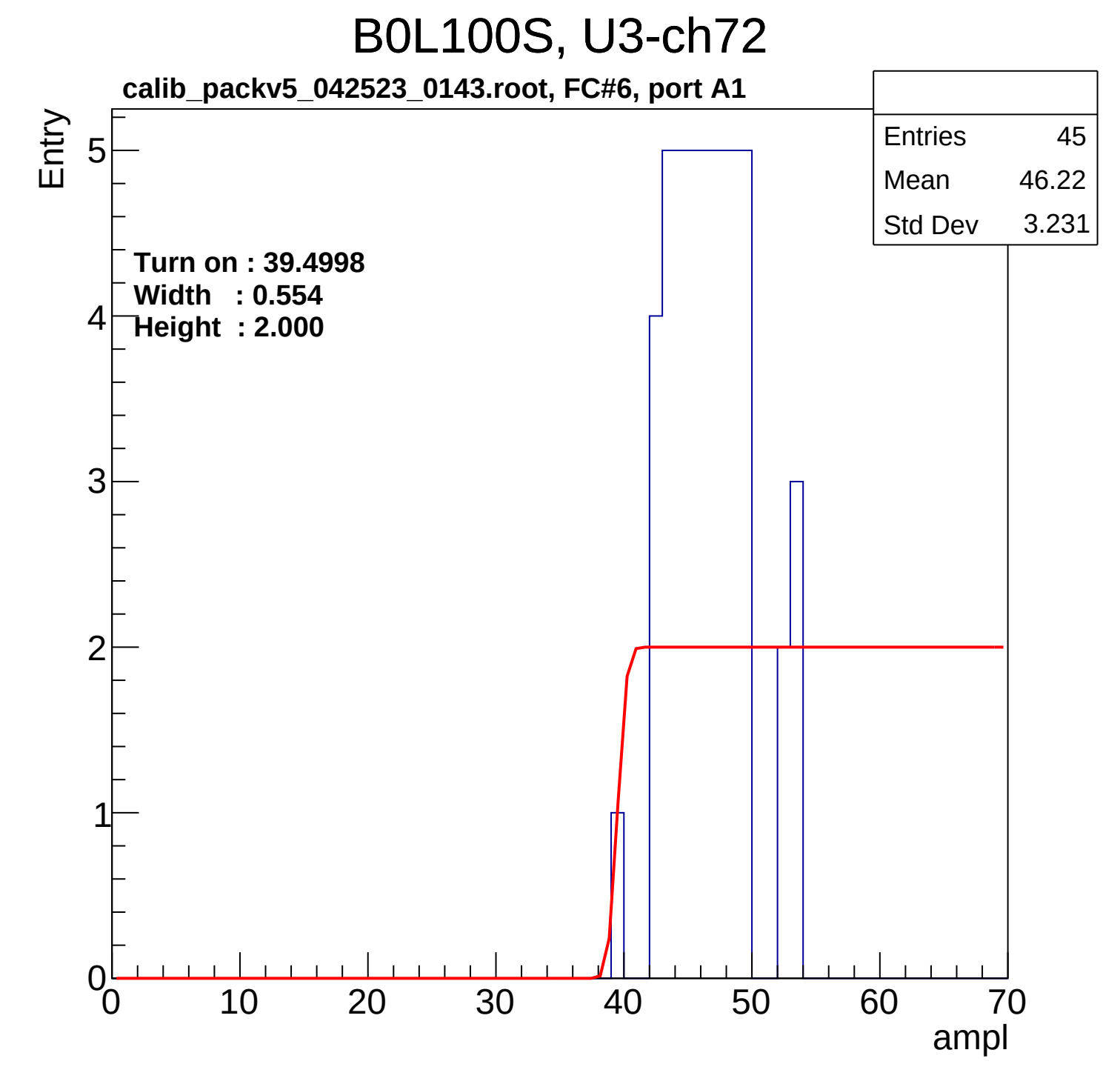

B0L100S, U3-ch67
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

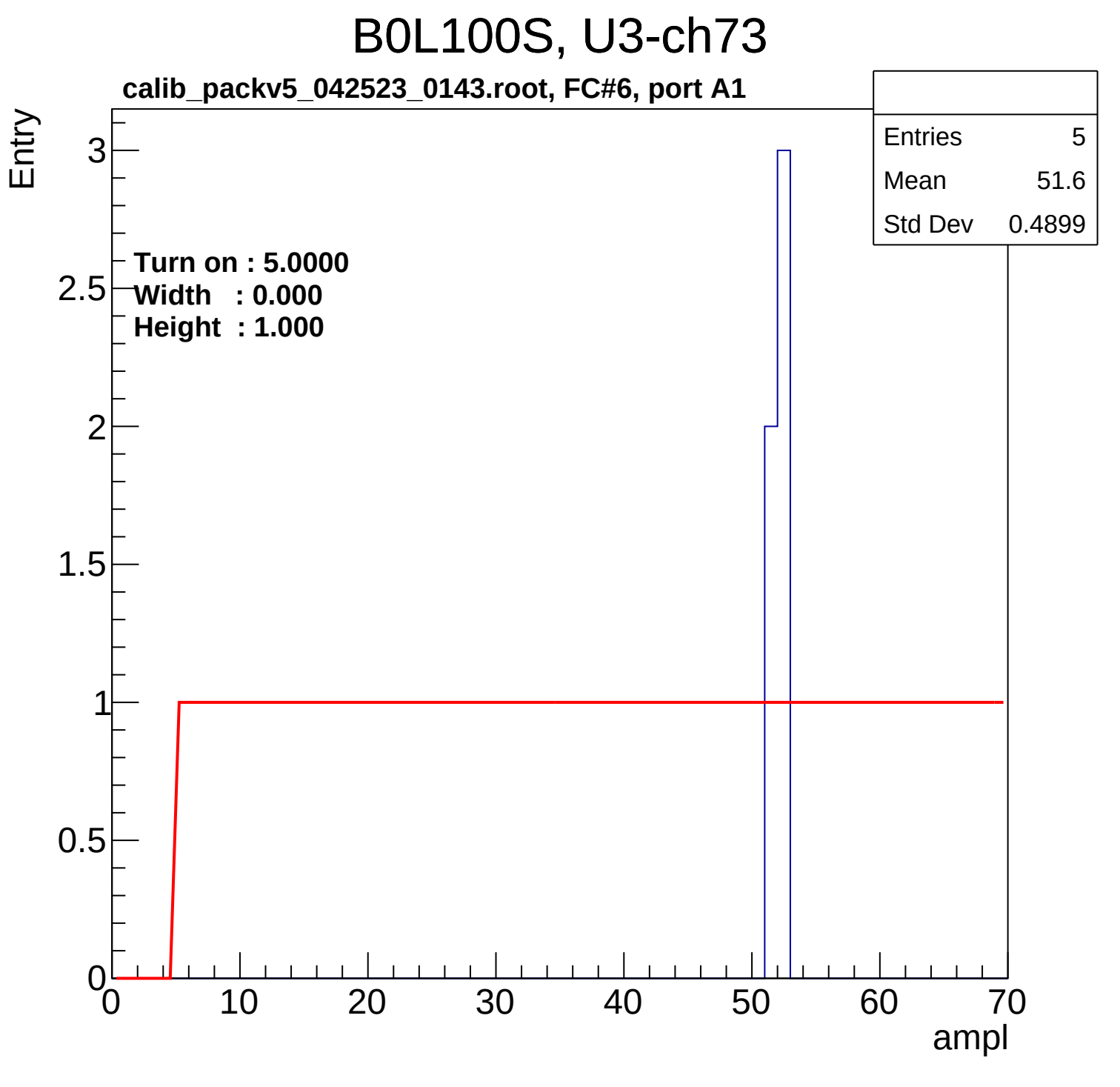

B0L100S, U3-ch68
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 42
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

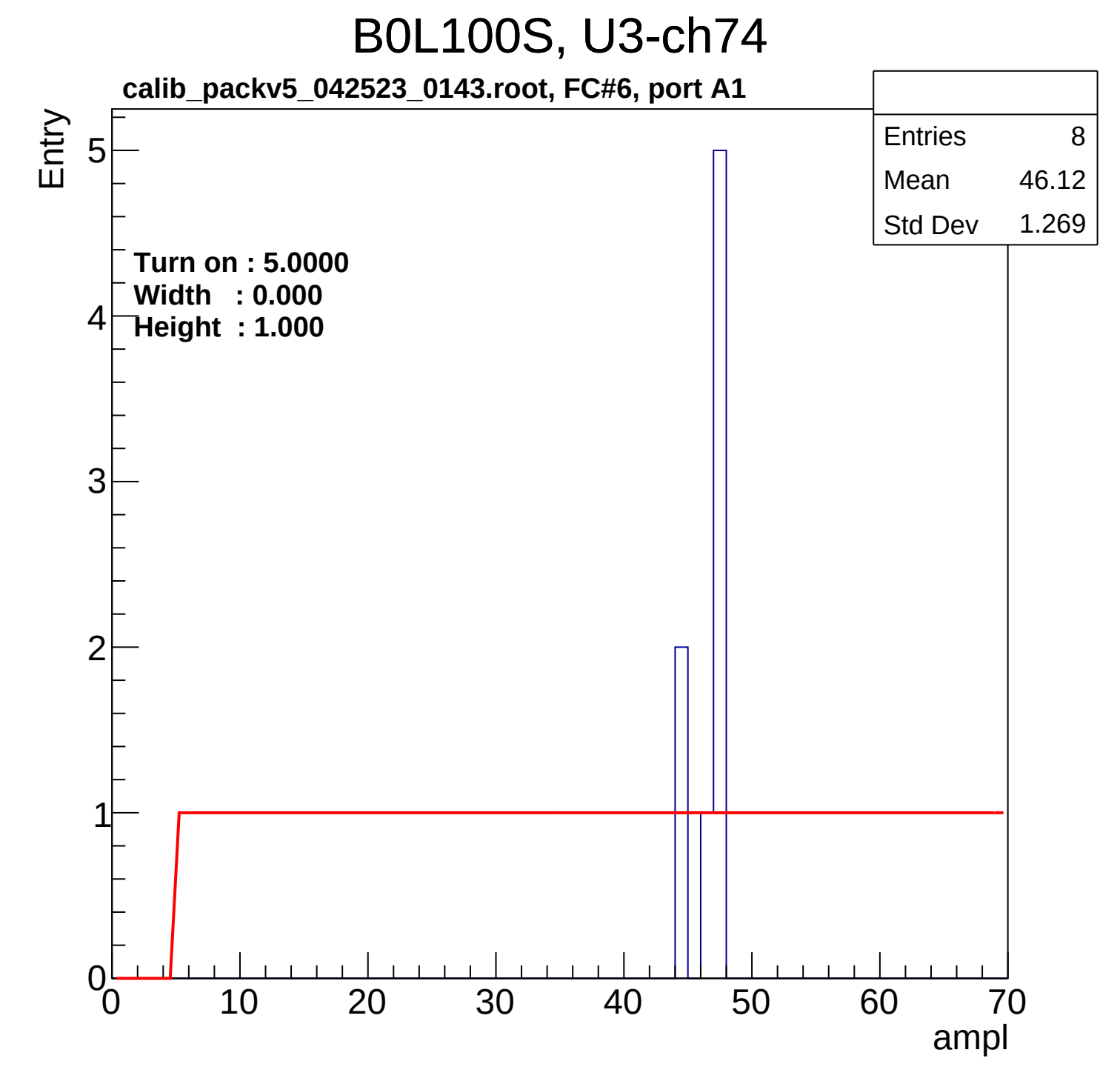

B0L100S, U3-ch69
calib_packv5_042523_0143.root, FC#6, port A1
Entries 35
Mean 44.74
Std Dev 2.644
Turn on : 24.9969
Width : 3.499
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

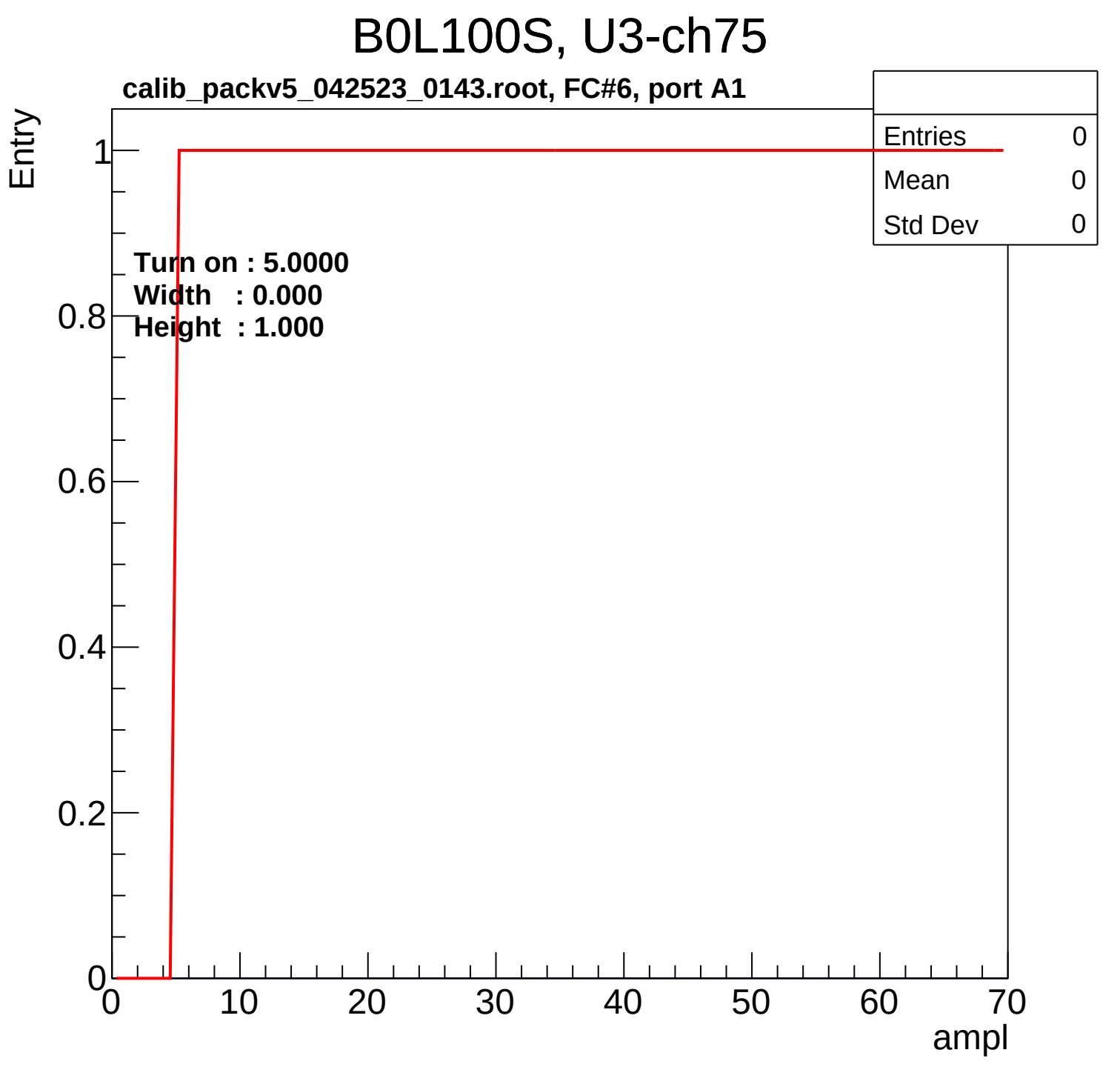

B0L100S, U3-ch70
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

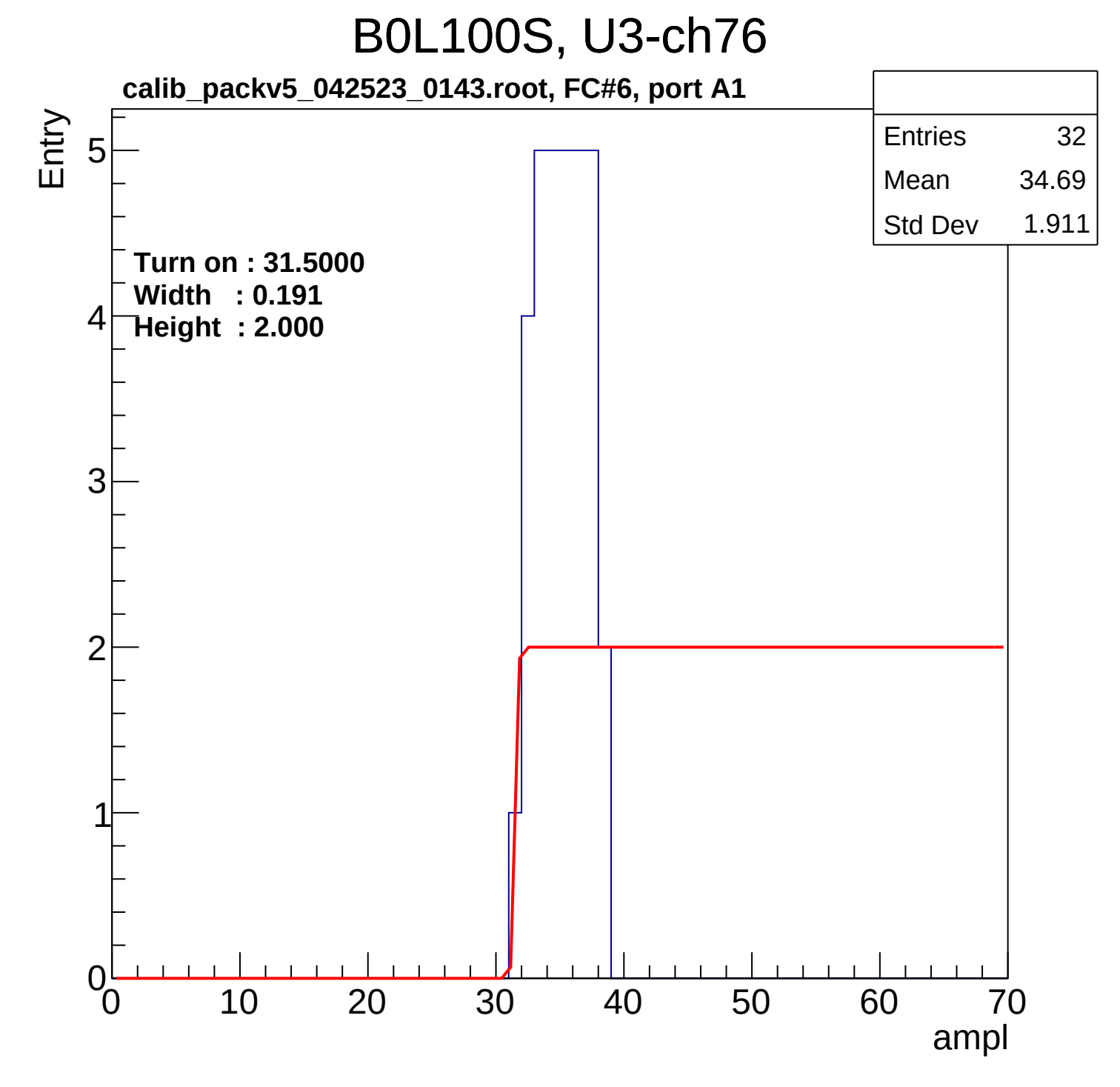

B0L100S, U3-ch71
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 51
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

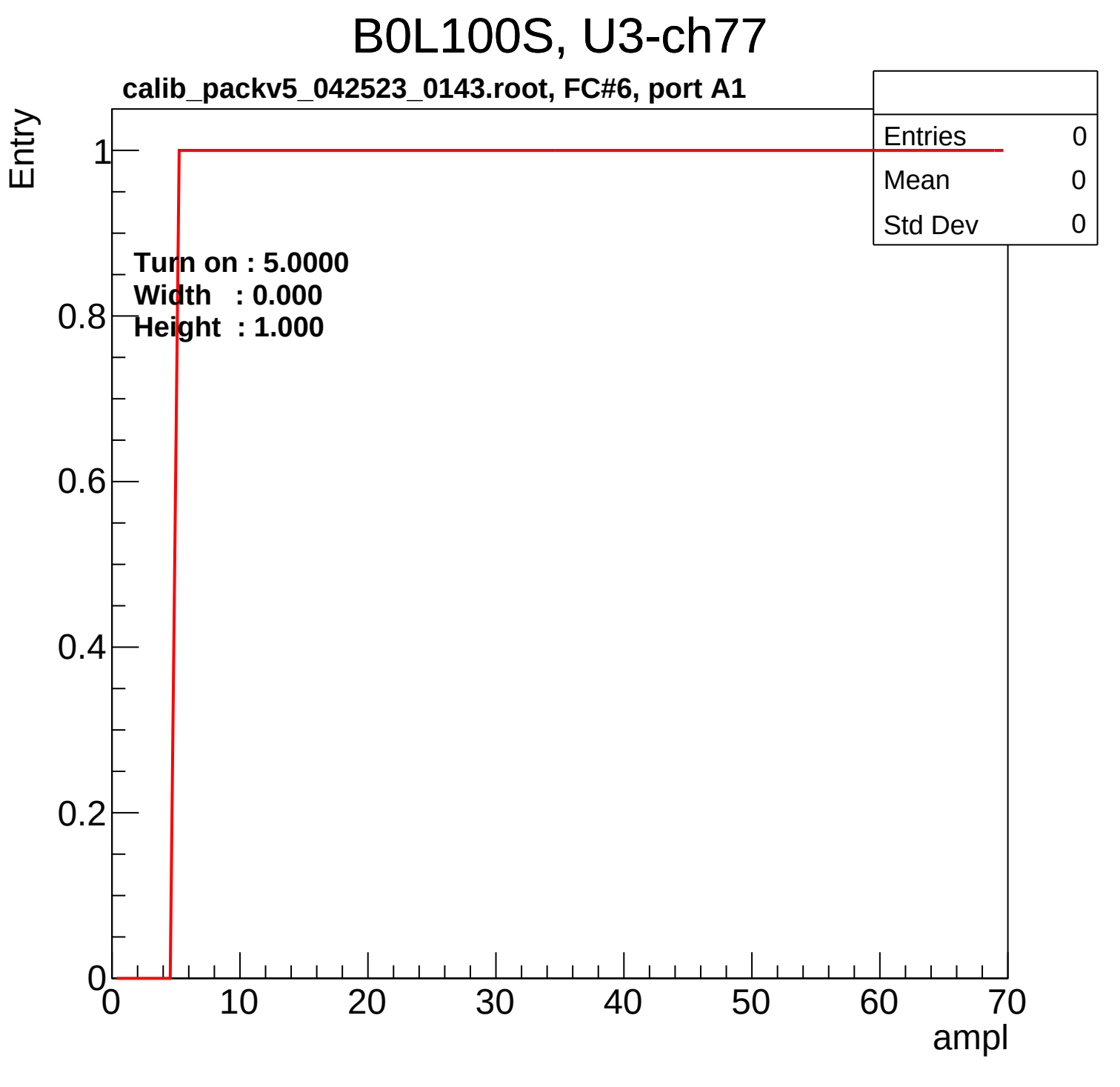

B0L100S, U3-ch72
calib_packv5_042523_0143.root, FC#6, port A1
Entries 45
Mean 46.22
Std Dev 3.231
Turn on : 39.4998
Width : 0.554
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

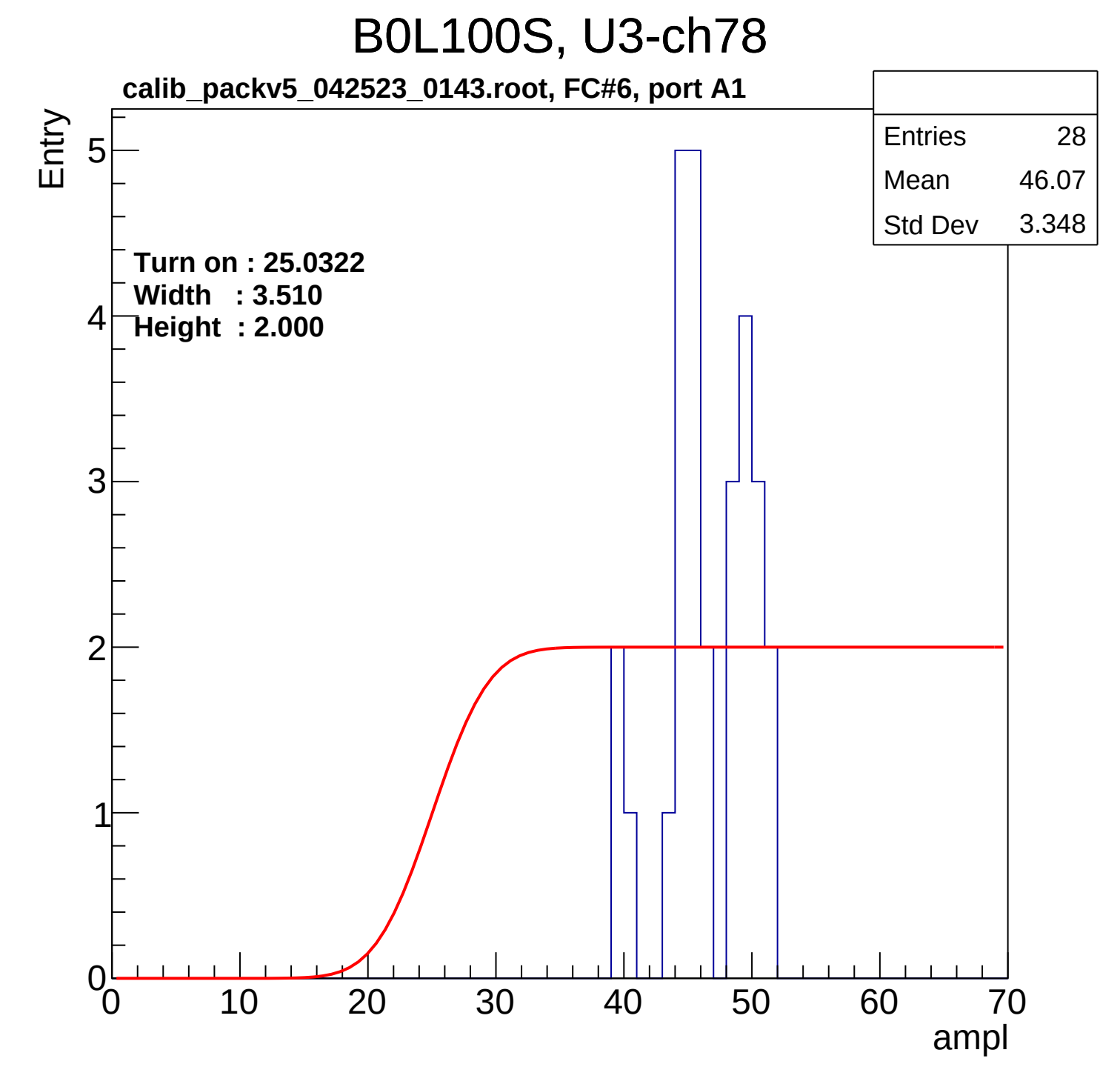

B0L100S, U3-ch73
calib_packv5_042523_0143.root, FC#6, port A1
Entries 5
Mean 51.6
Std Dev 0.4899
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

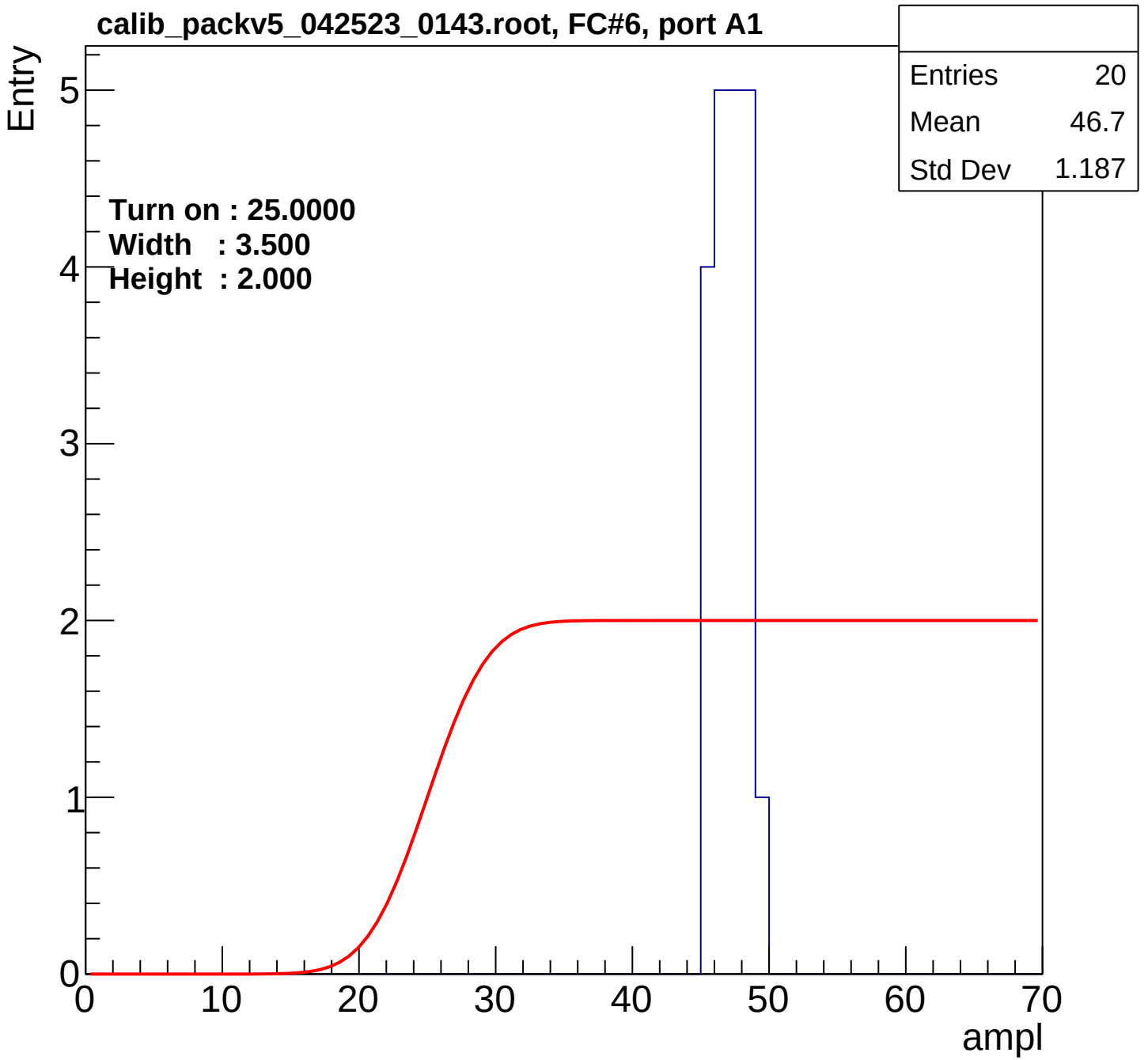

B0L100S, U3-ch74
calib_packv5_042523_0143.root, FC#6, port A1
Entries 8
Mean 46.12
Std Dev 1.269
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

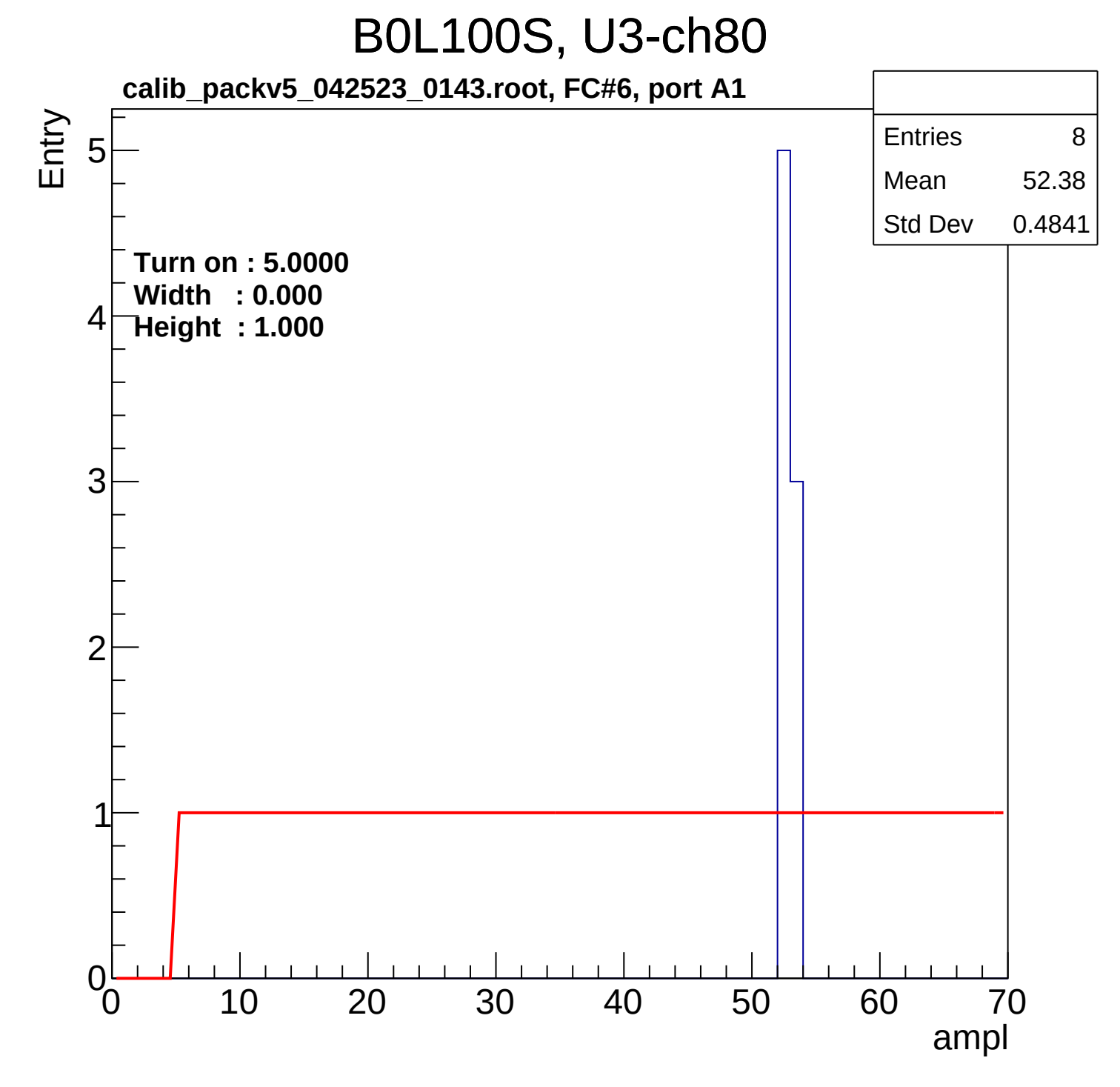

B0L100S, U3-ch75
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

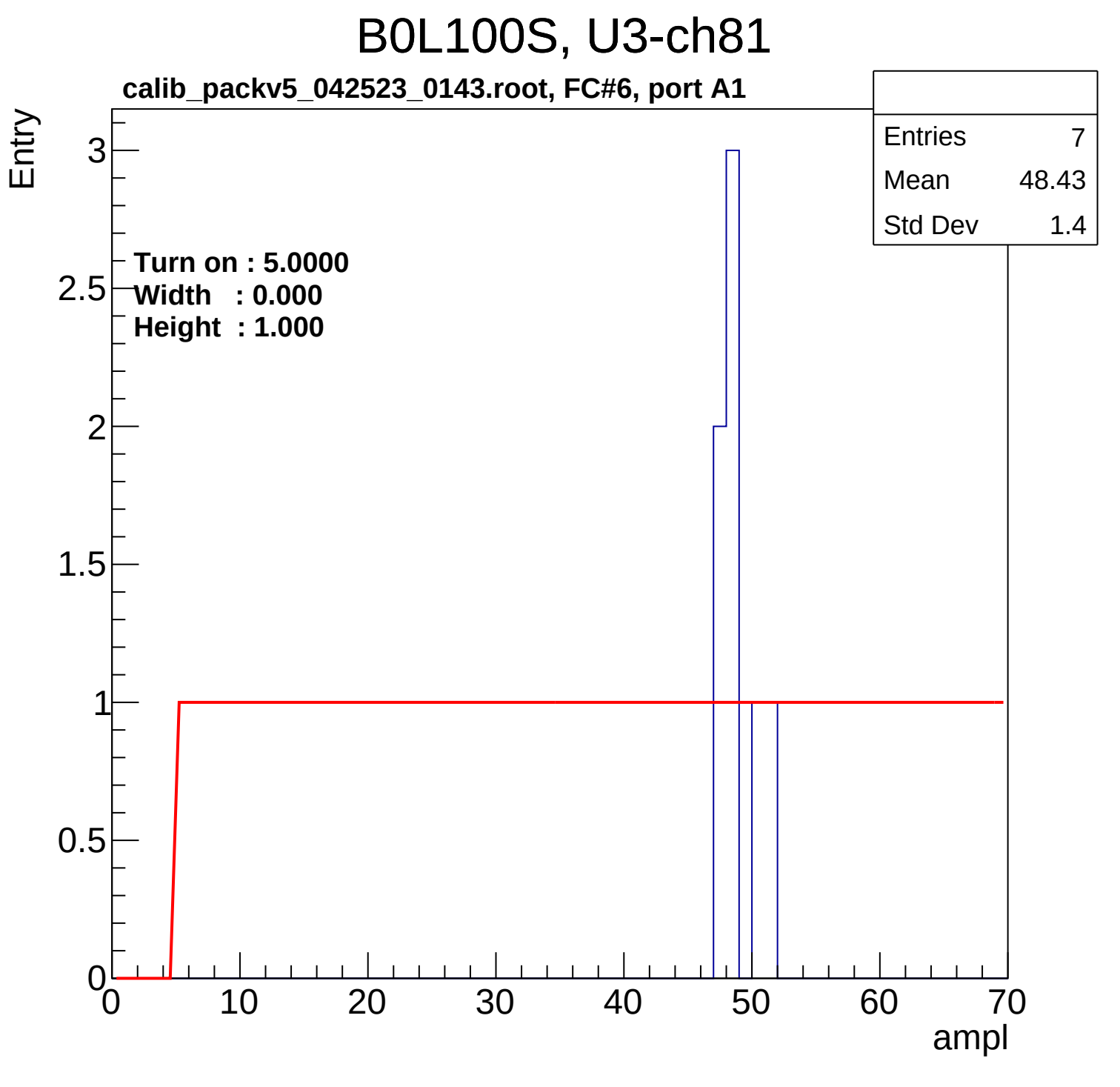

B0L100S, U3-ch76
calib_packv5_042523_0143.root, FC#6, port A1
Entries 32
Mean 34.69
Std Dev 1.911
Turn on : 31.5000
Width : 0.191
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

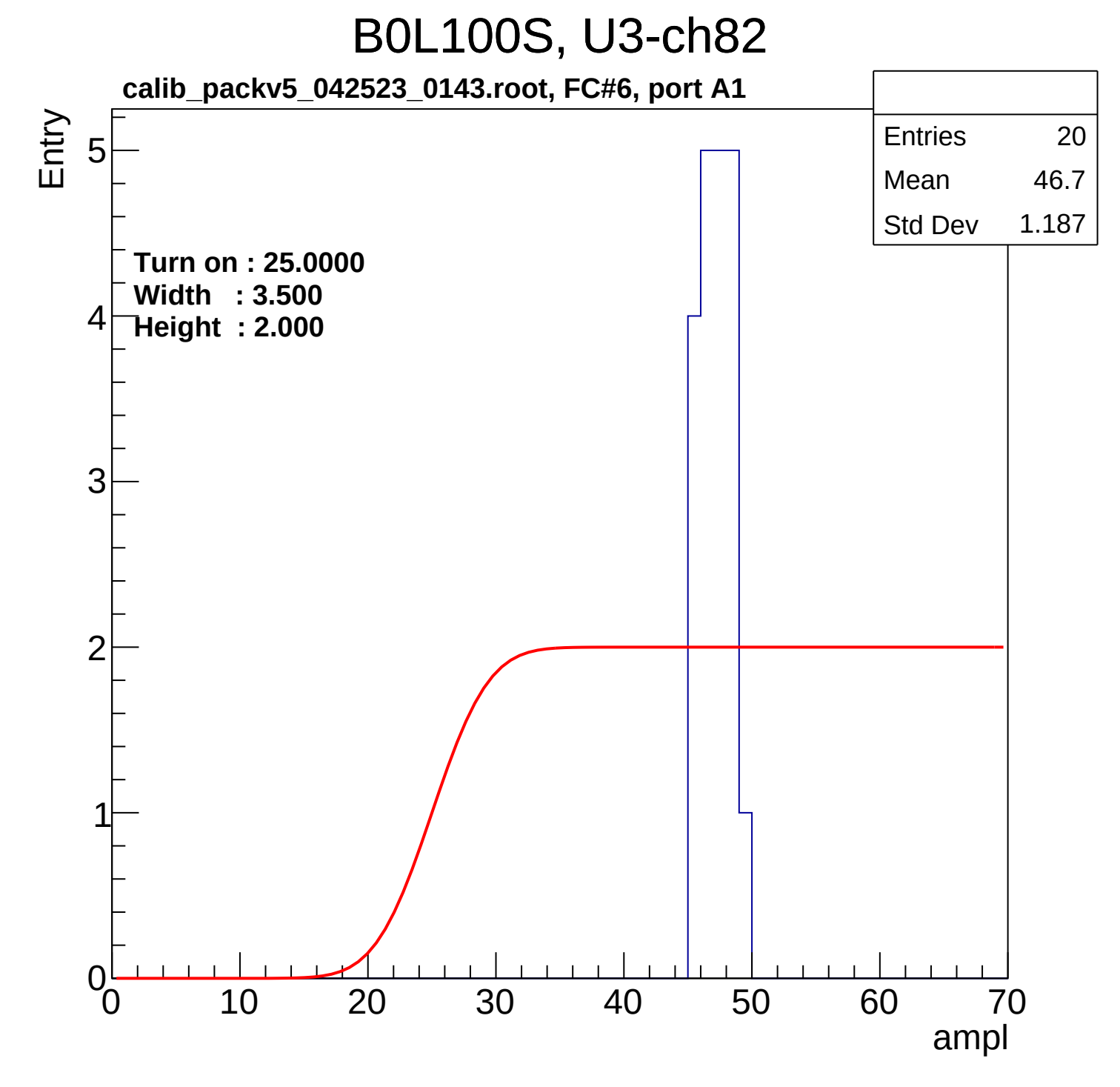

B0L100S, U3-ch77
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

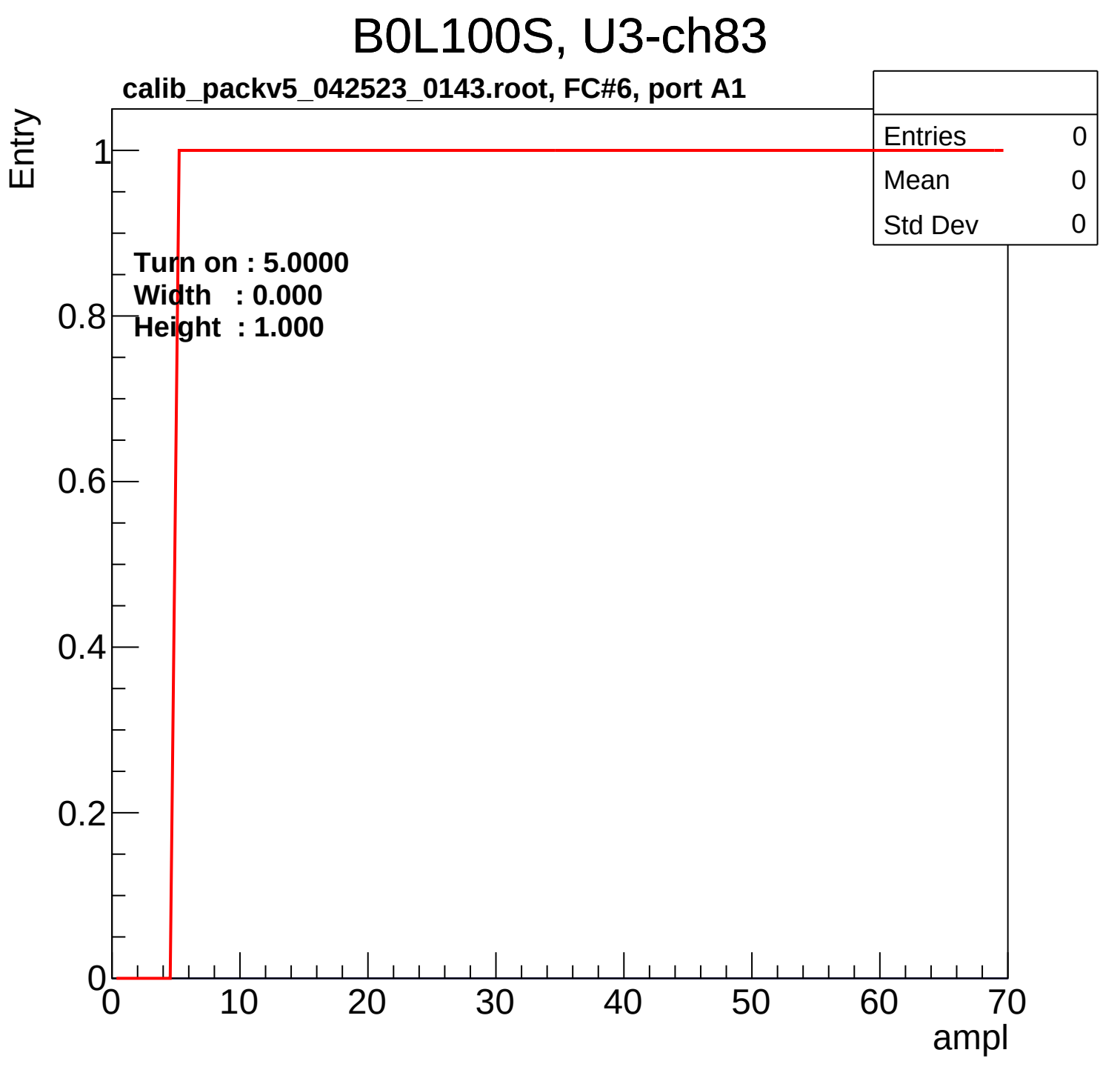

B0L100S, U3-ch78
calib_packv5_042523_0143.root, FC#6, port A1
Entries 28
Mean 46.07
Std Dev 3.348
Turn on : 25.0322
Width : 3.510
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

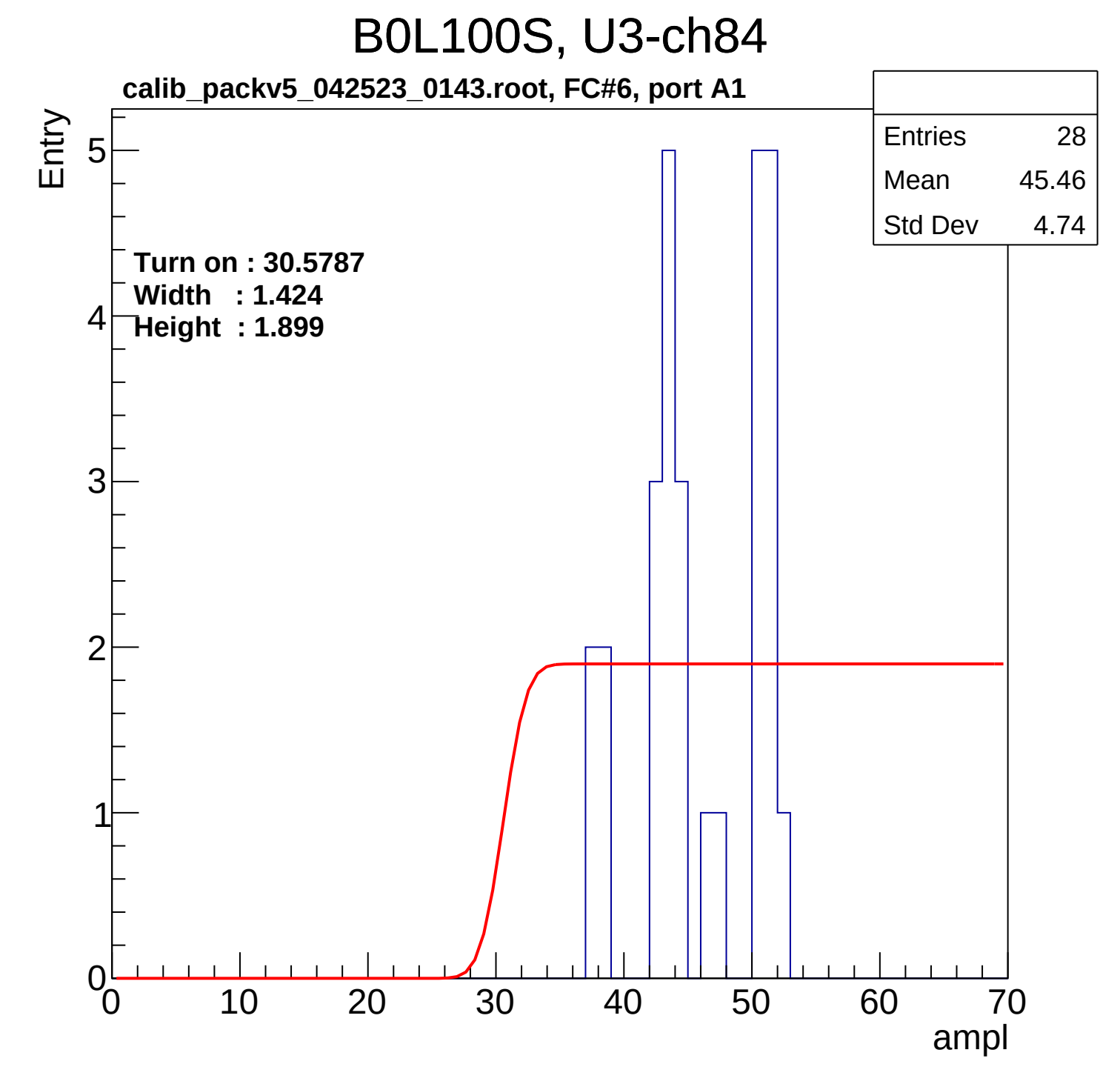

B0L100S, U3-ch79
calib_packv5_042523_0143.root, FC#6, port A1
Entries 20
Mean 46.7
Std Dev 1.187
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

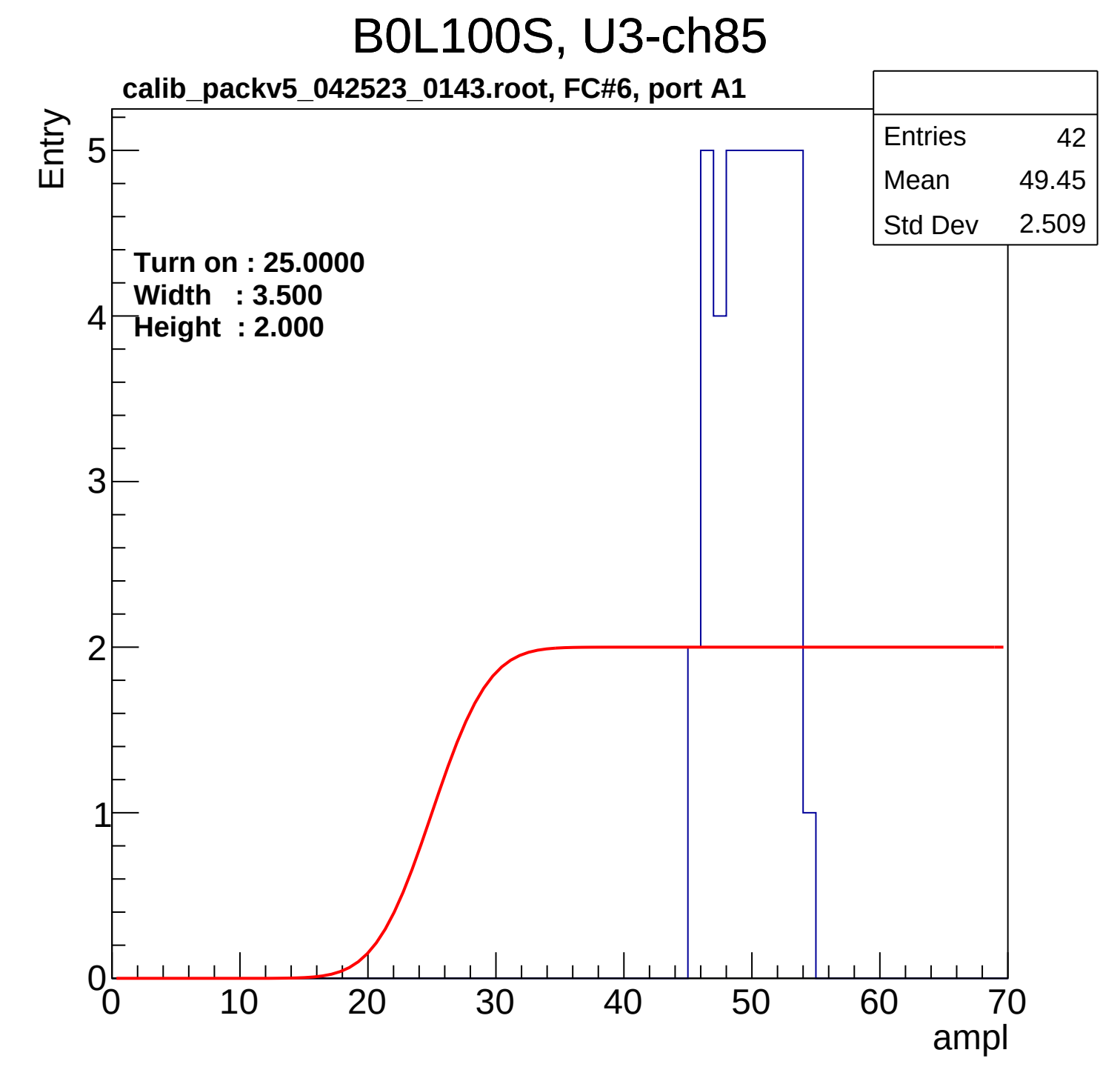

B0L100S, U3-ch80
calib_packv5_042523_0143.root, FC#6, port A1
Entries 8
Mean 52.38
Std Dev 0.4841
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

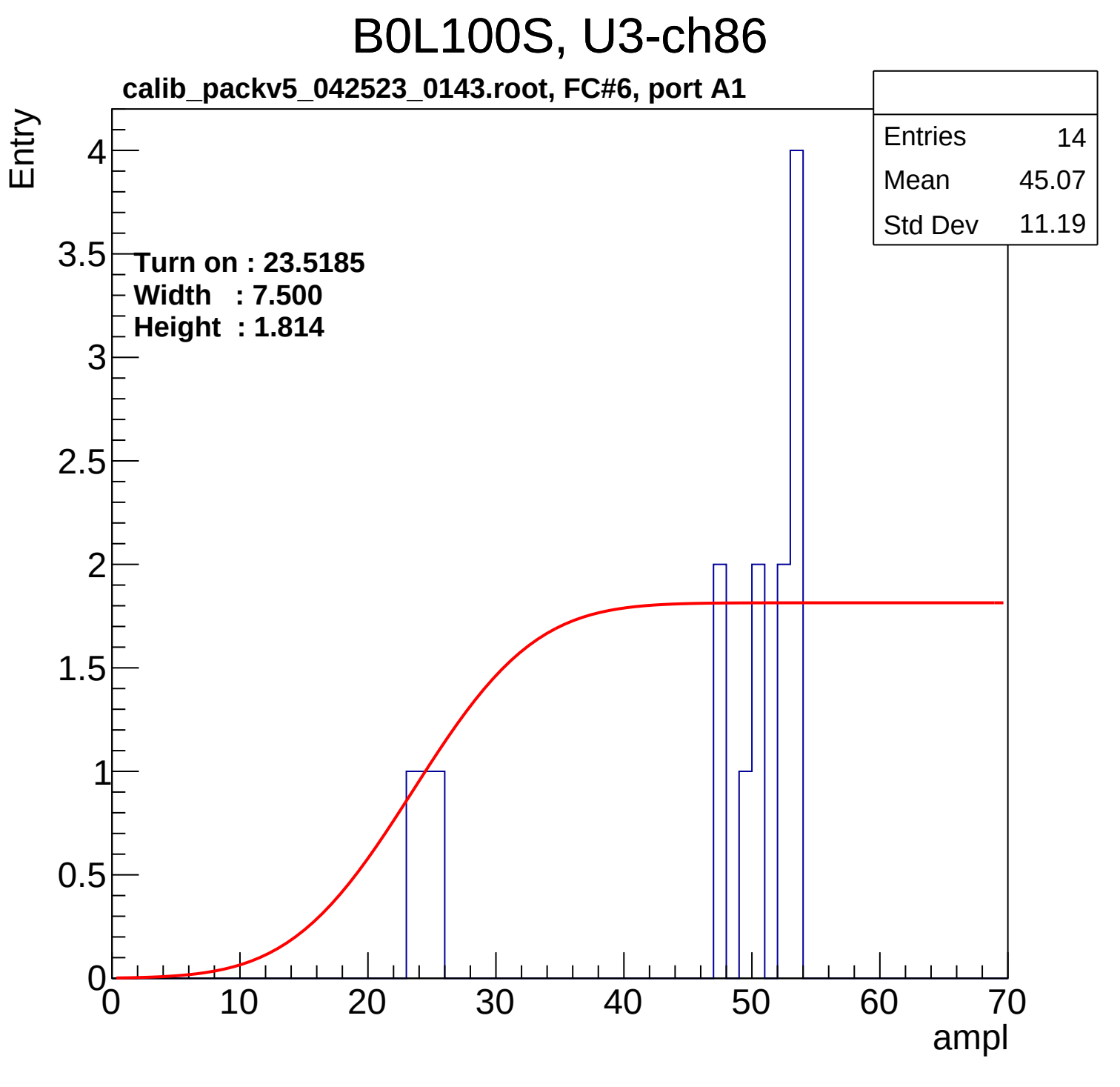

B0L100S, U3-ch81
calib_packv5_042523_0143.root, FC#6, port A1
Entries 7
Mean 48.43
Std Dev 1.4
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

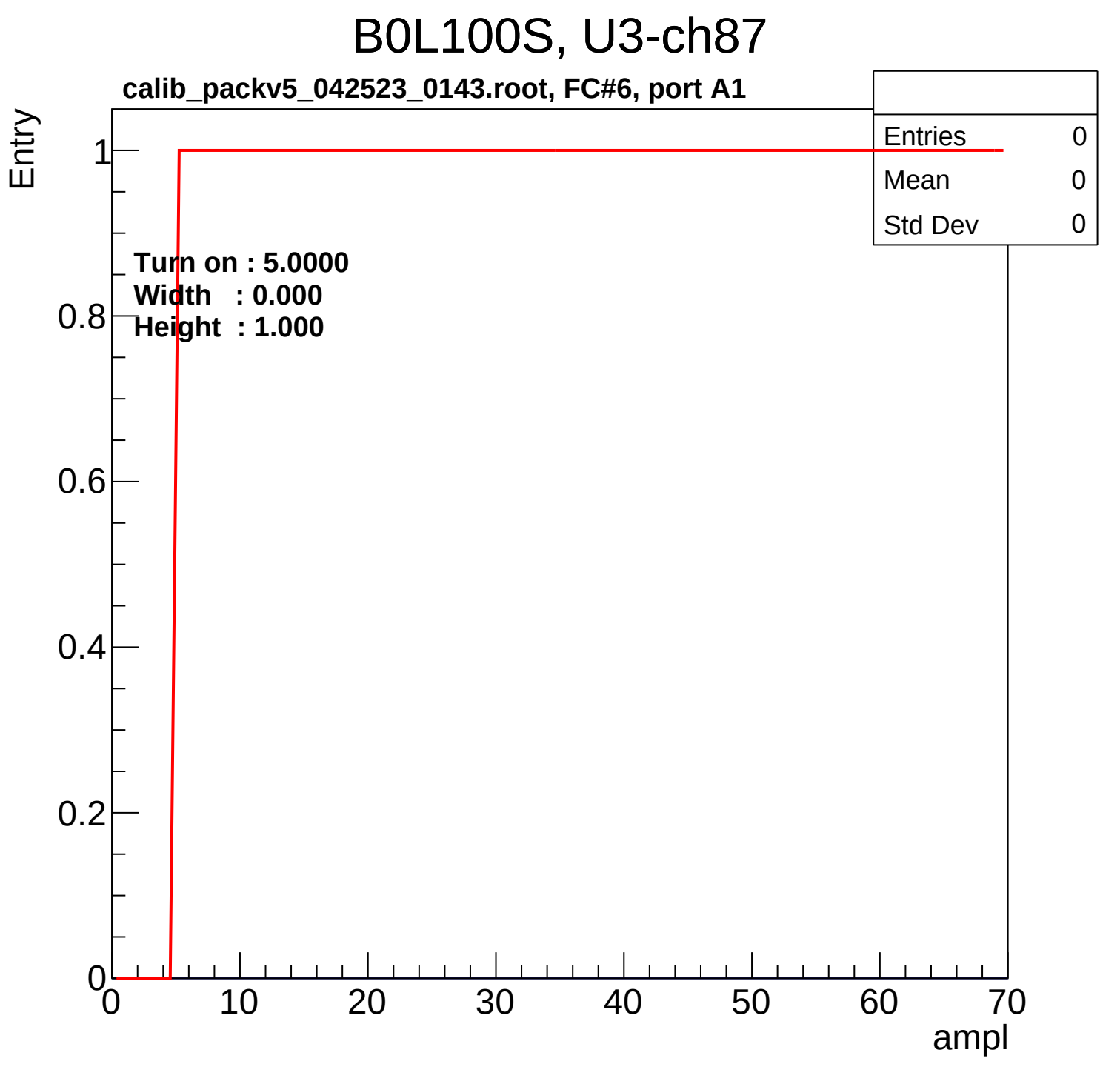

B0L100S, U3-ch82
calib_packv5_042523_0143.root, FC#6, port A1
Entries 20
Mean 46.7
Std Dev 1.187
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

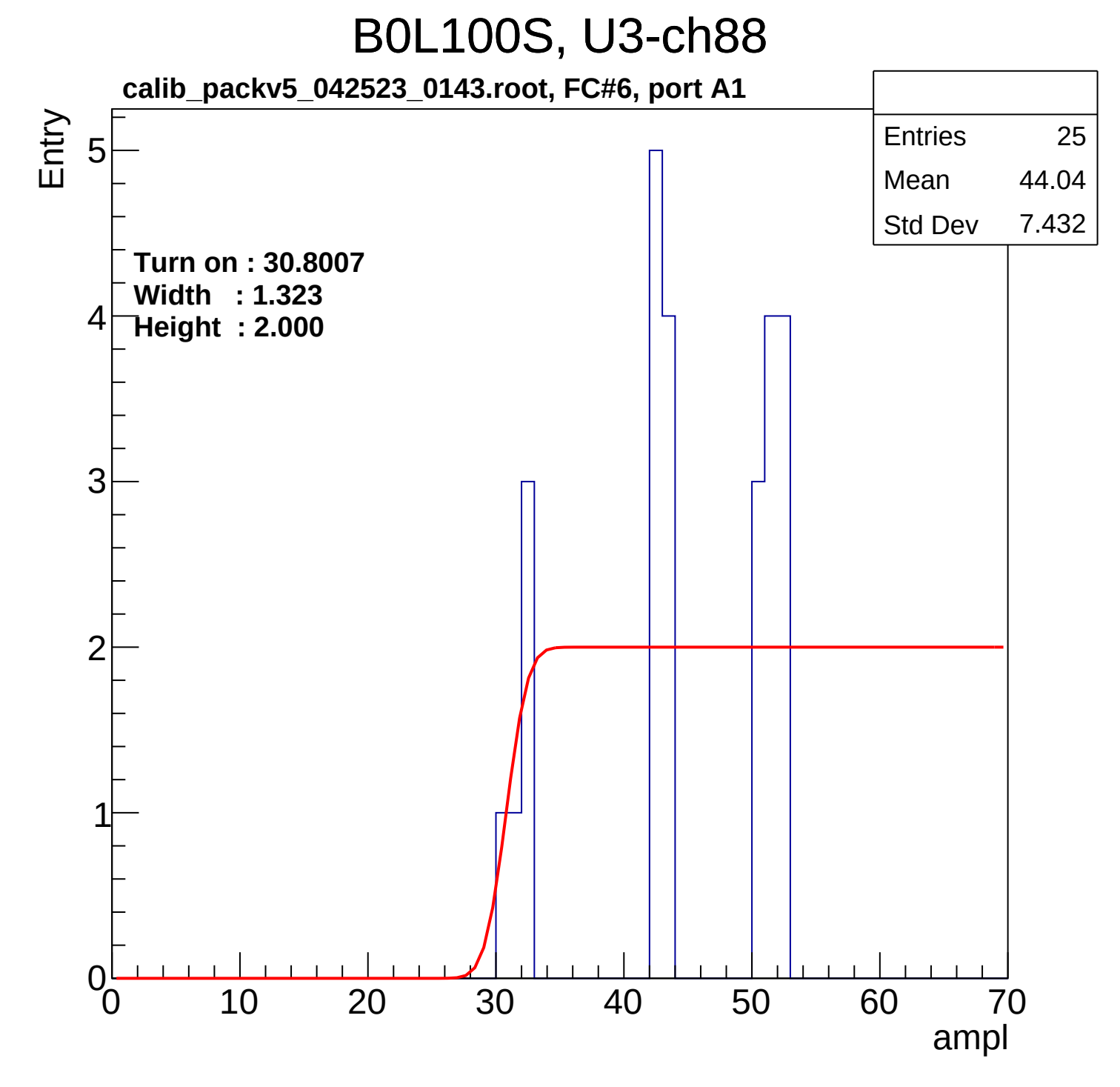

B0L100S, U3-ch83
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

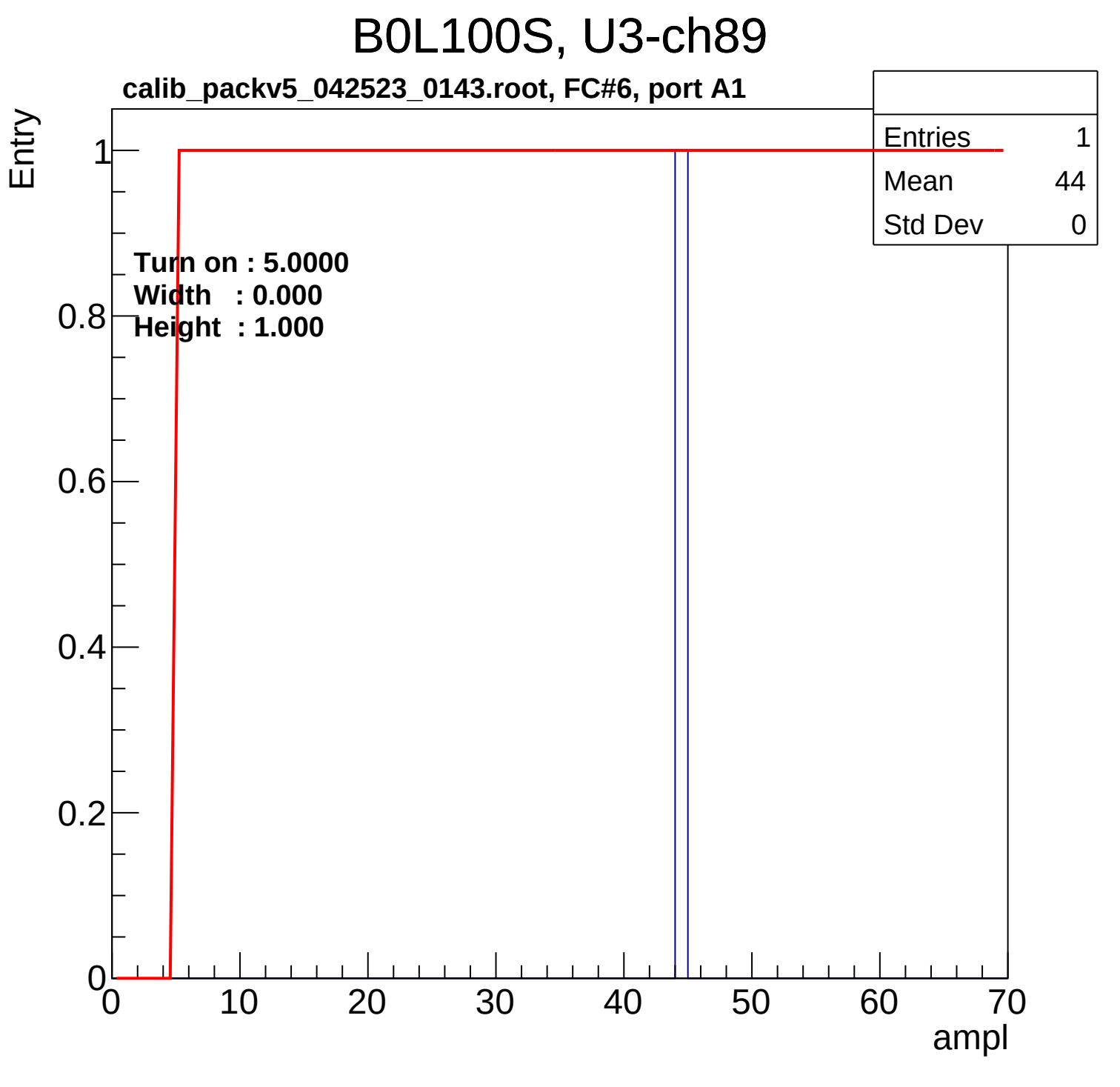

B0L100S, U3-ch84
calib_packv5_042523_0143.root, FC#6, port A1
Entries 28
Mean 45.46
Std Dev 4.74
Turn on : 30.5787
Width : 1.424
Height : 1.899
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

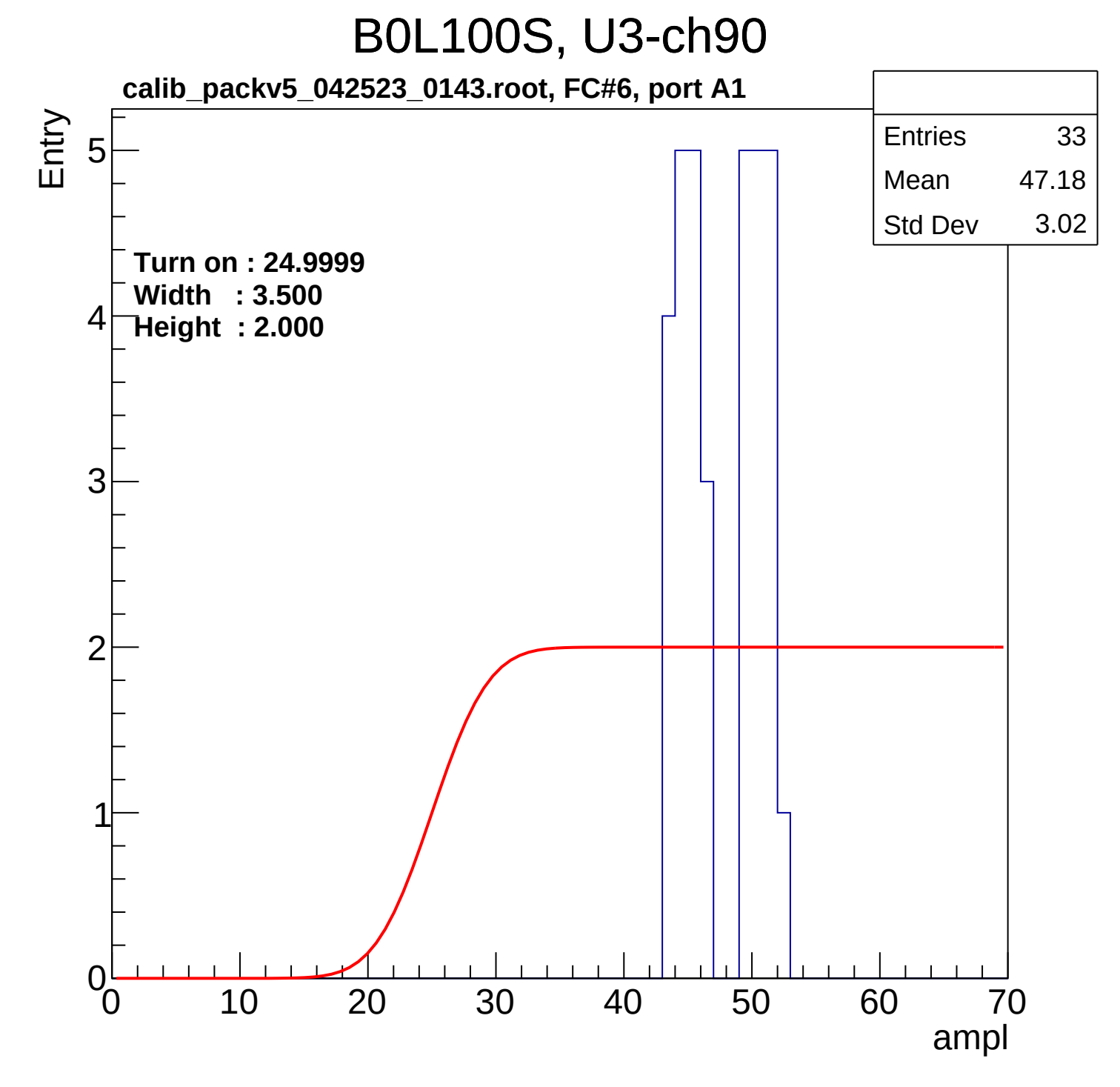

B0L100S, U3-ch85
calib_packv5_042523_0143.root, FC#6, port A1
Entries 42
Mean 49.45
Std Dev 2.509
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

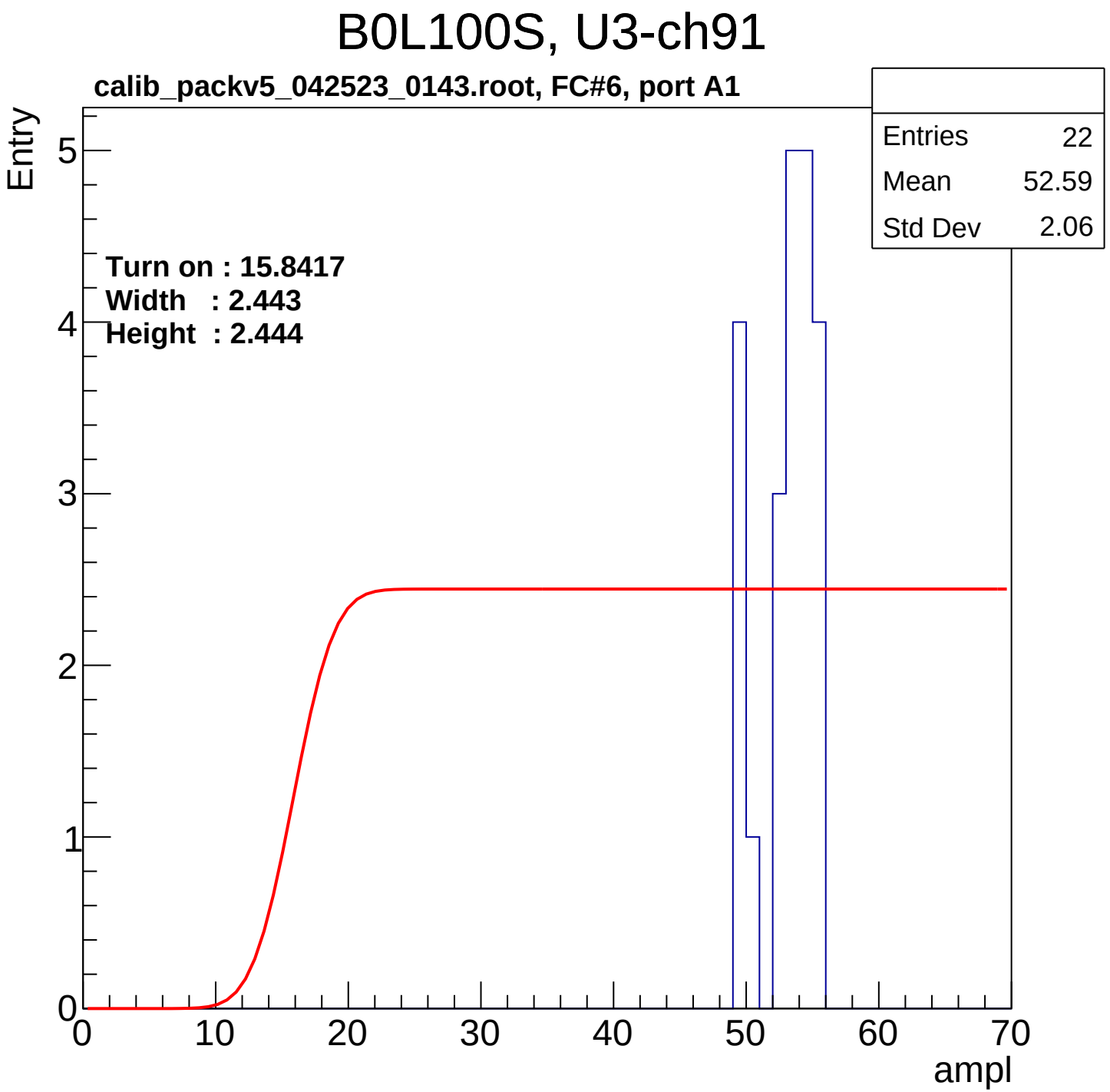

B0L100S, U3-ch86
calib_packv5_042523_0143.root, FC#6, port A1
Entries 14
Mean 45.07
Std Dev 11.19
Turn on : 23.5185
Width : 7.500
Height : 1.814
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

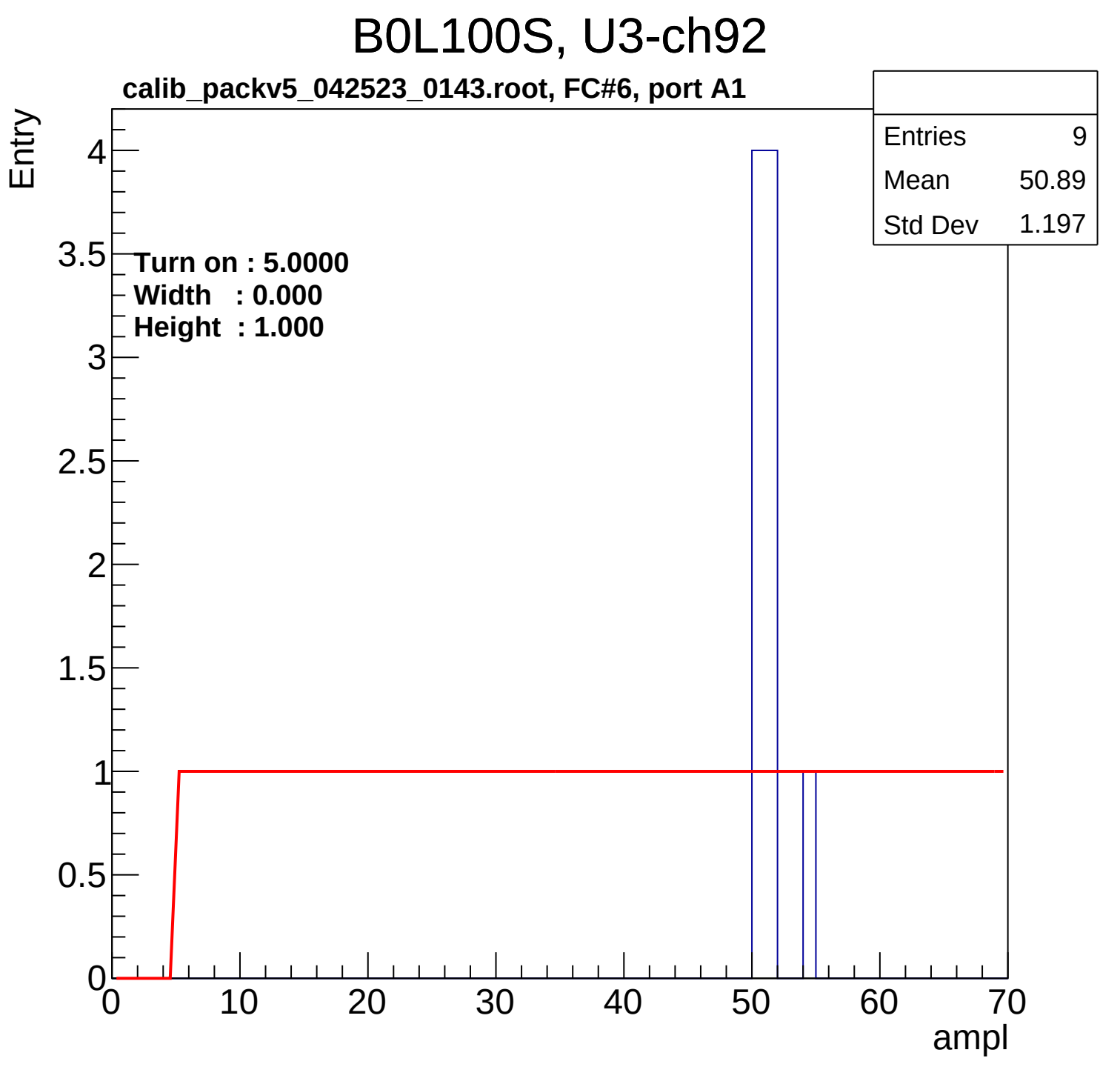

B0L100S, U3-ch87
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

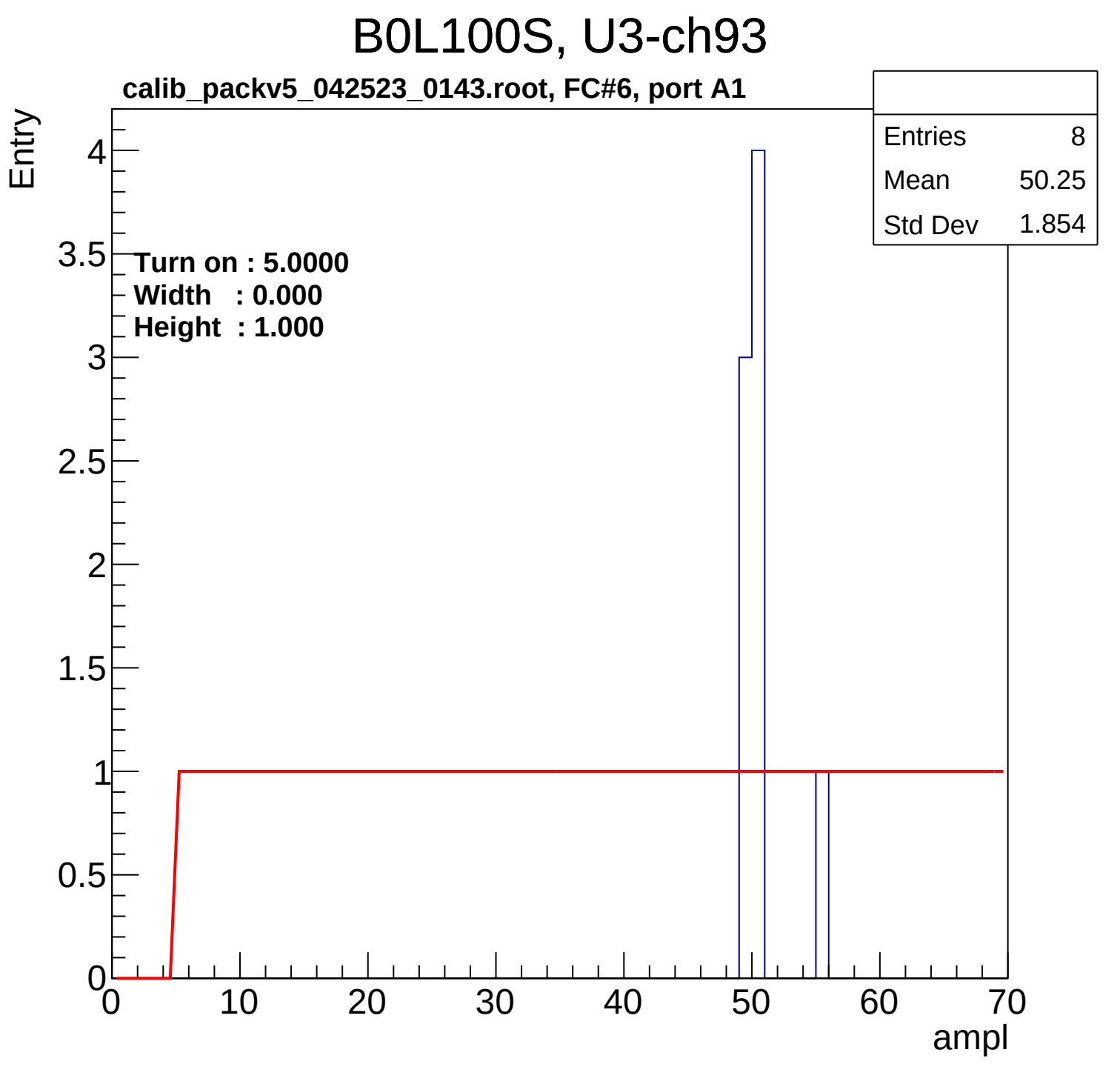

B0L100S, U3-ch88
calib_packv5_042523_0143.root, FC#6, port A1
Entries 25
Mean 44.04
Std Dev 7.432
Turn on : 30.8007
Width : 1.323
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

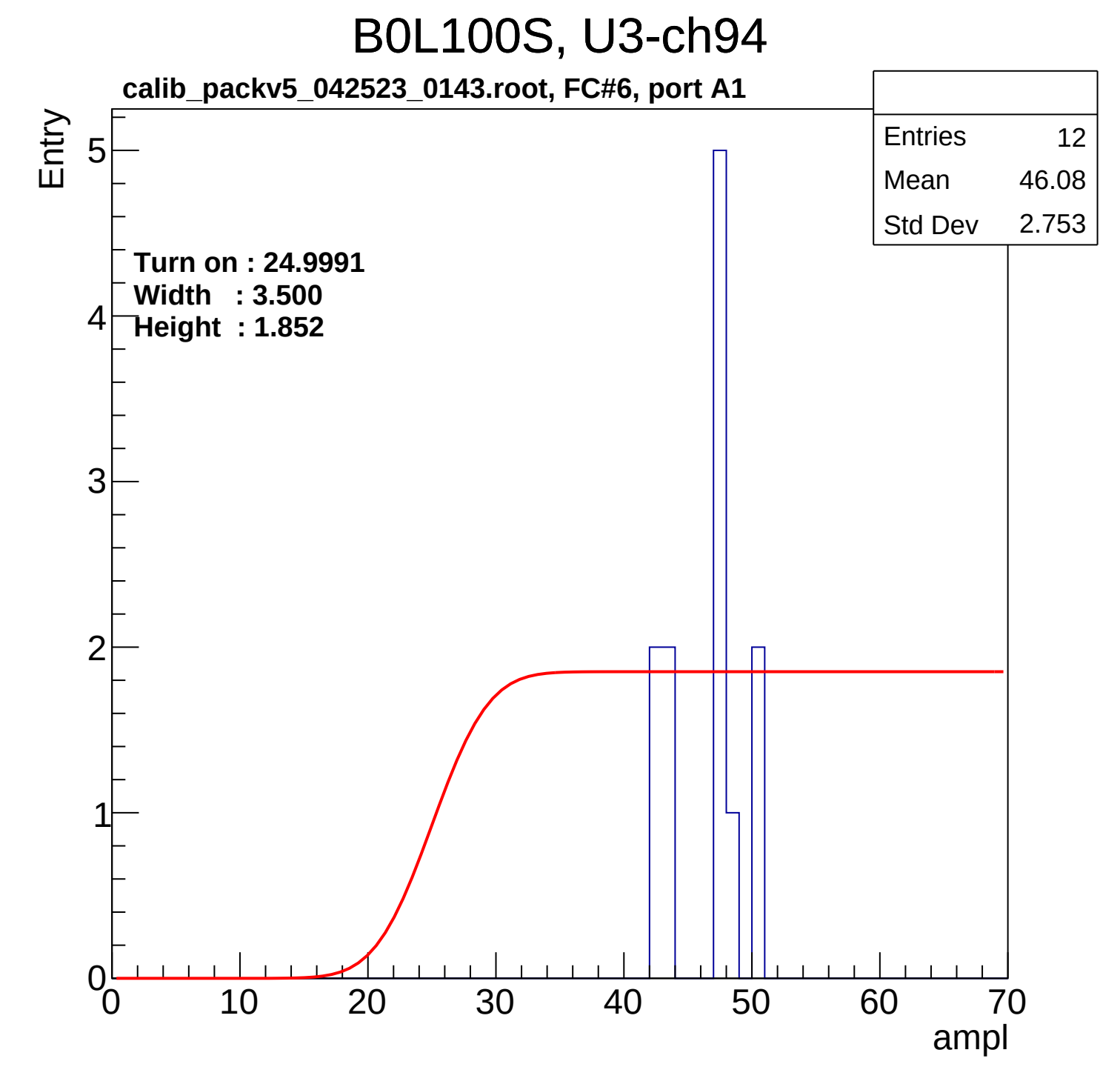

B0L100S, U3-ch89
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 44
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

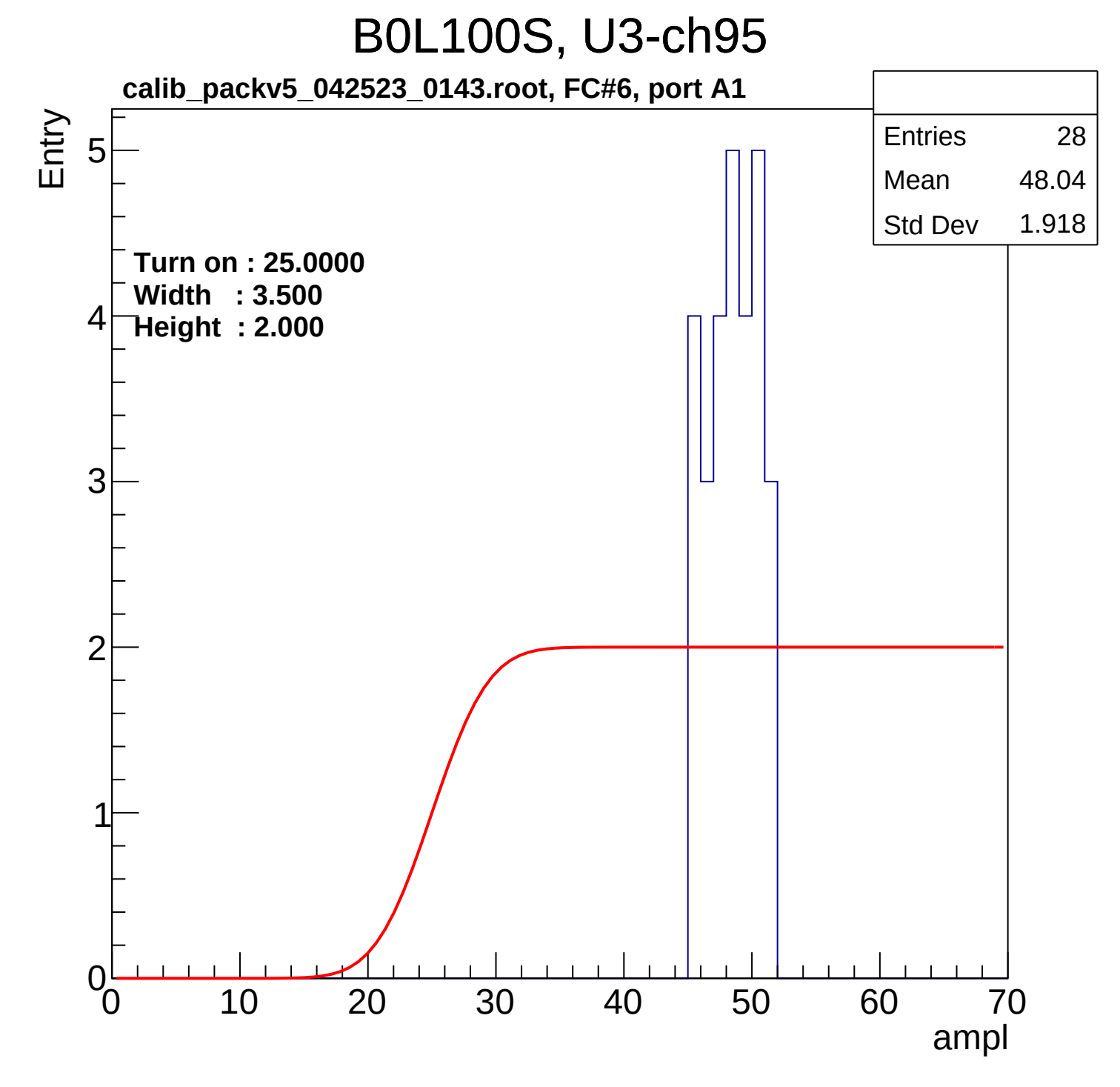

B0L100S, U3-ch90
calib_packv5_042523_0143.root, FC#6, port A1
Entries 33
Mean 47.18
Std Dev 3.02
Turn on : 24.9999
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

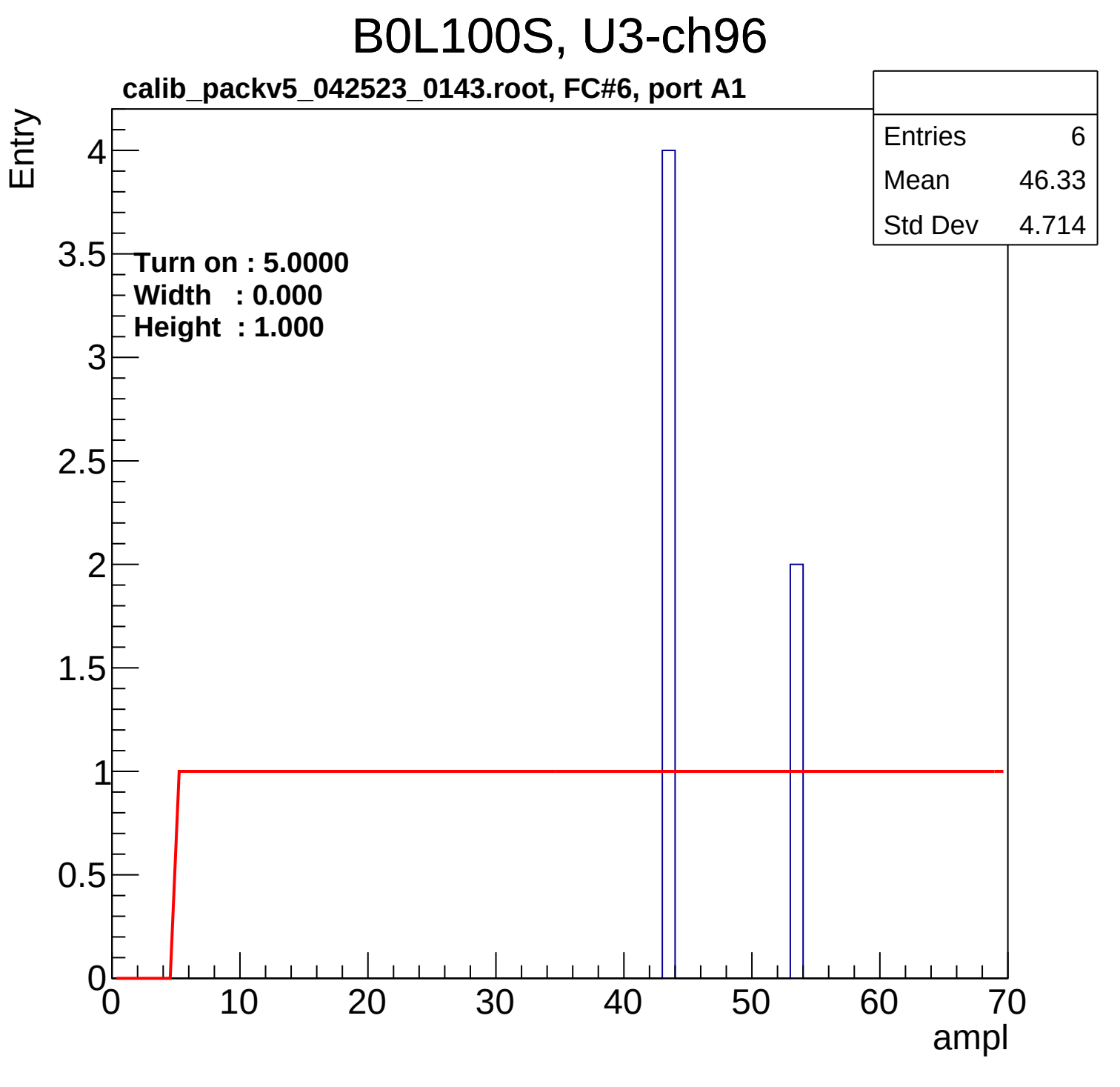

B0L100S, U3-ch91
calib_packv5_042523_0143.root, FC#6, port A1
Entries 22
Mean 52.59
Std Dev 2.06
Turn on : 15.8417
Width : 2.443
Height : 2.444
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

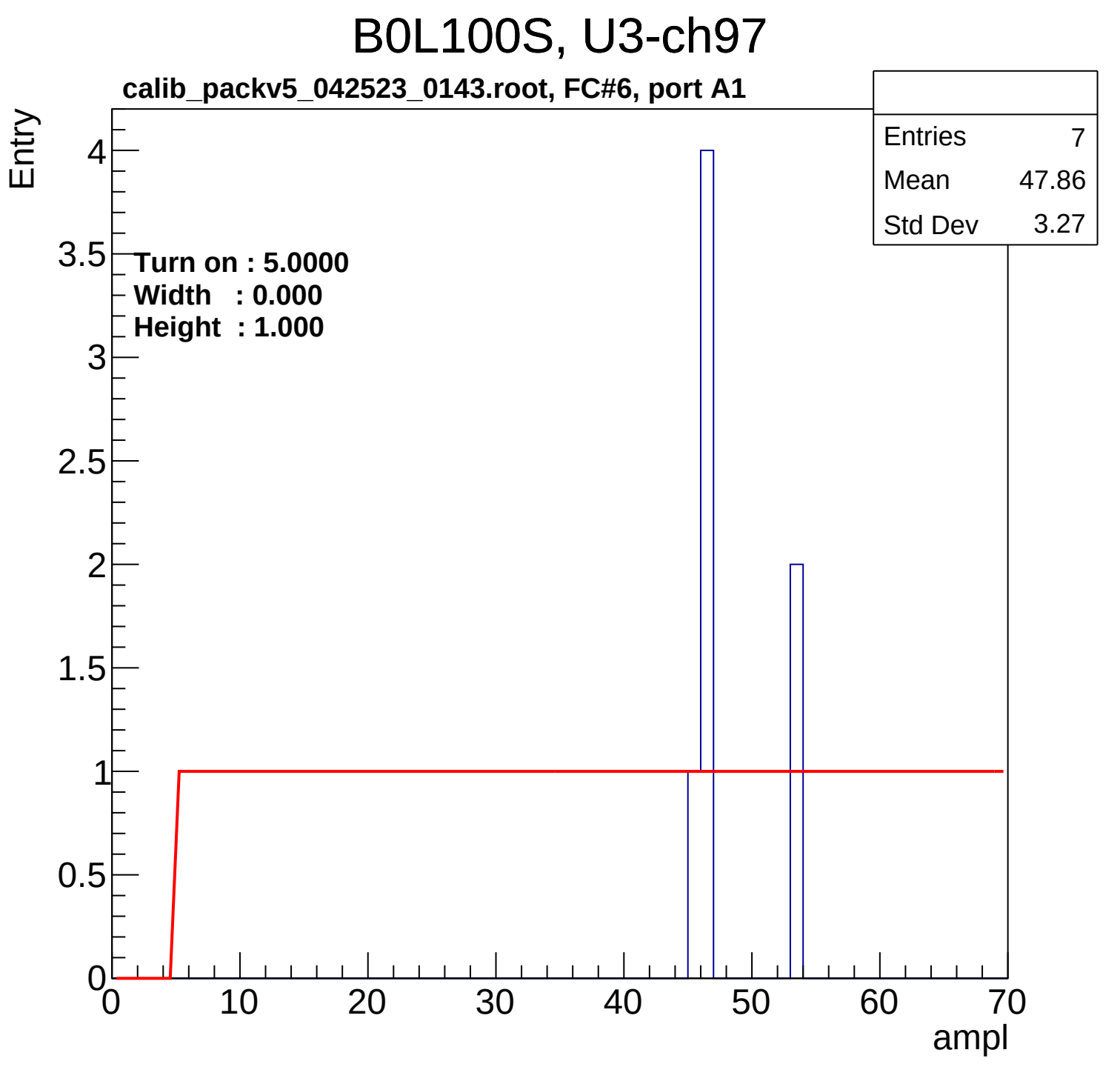

B0L100S, U3-ch92
calib_packv5_042523_0143.root, FC#6, port A1
Entries 9
Mean 50.89
Std Dev 1.197
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

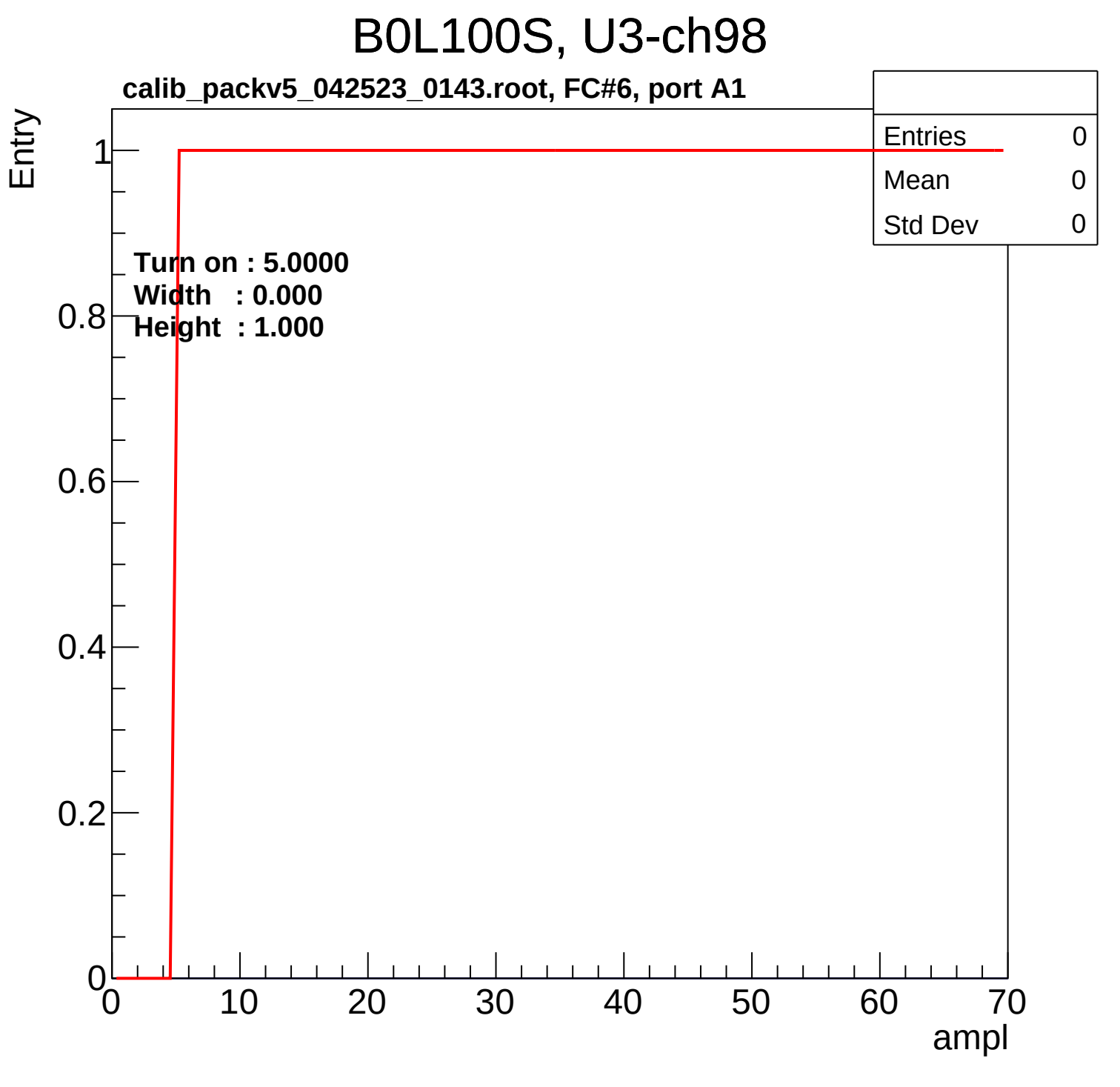

B0L100S, U3-ch93
calib_packv5_042523_0143.root, FC#6, port A1
Entries 8
Mean 50.25
Std Dev 1.854
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

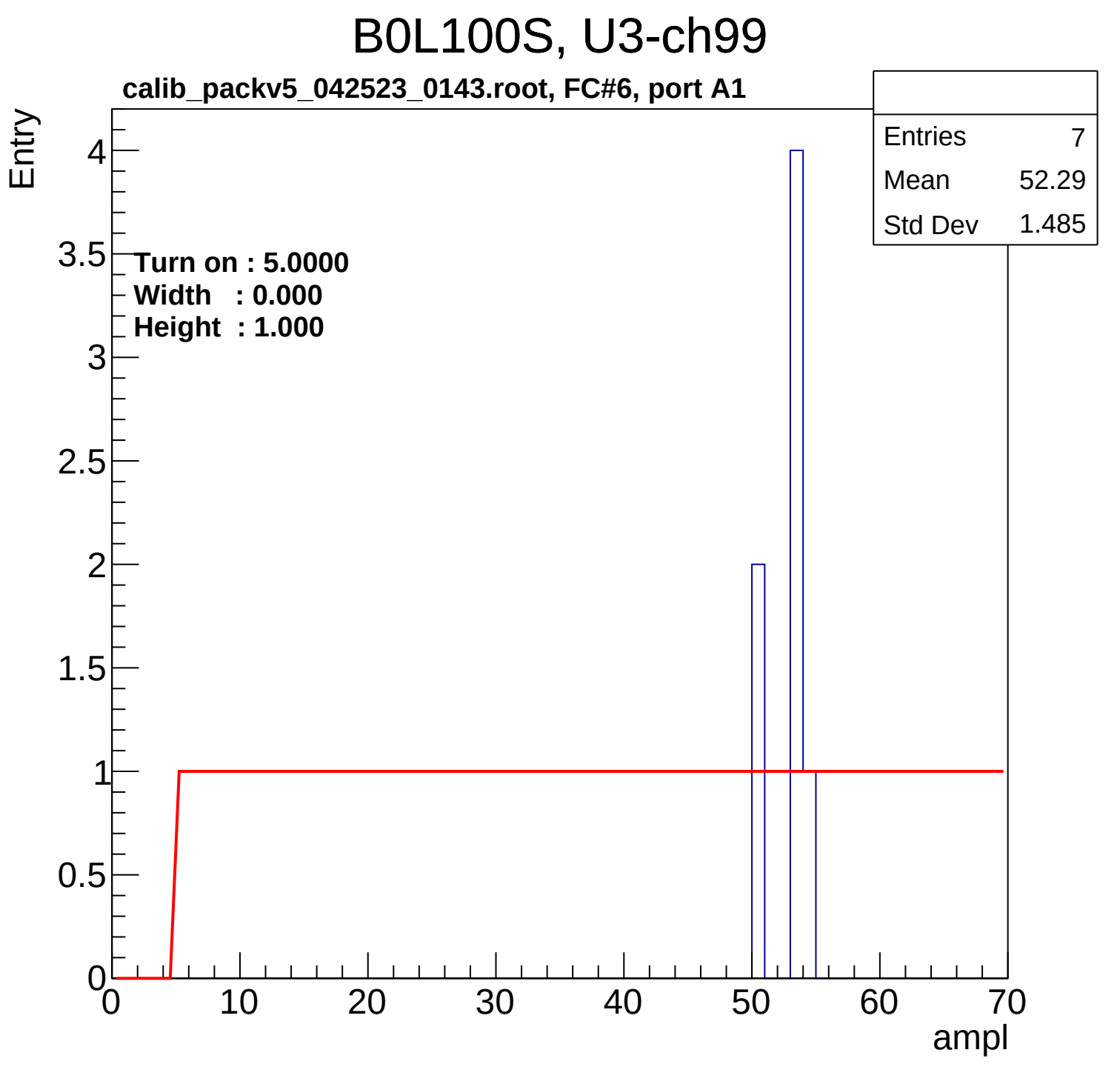

B0L100S, U3-ch94
calib_packv5_042523_0143.root, FC#6, port A1
Entries 12
Mean 46.08
Std Dev 2.753
Turn on : 24.9991
Width : 3.500
Height : 1.852
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

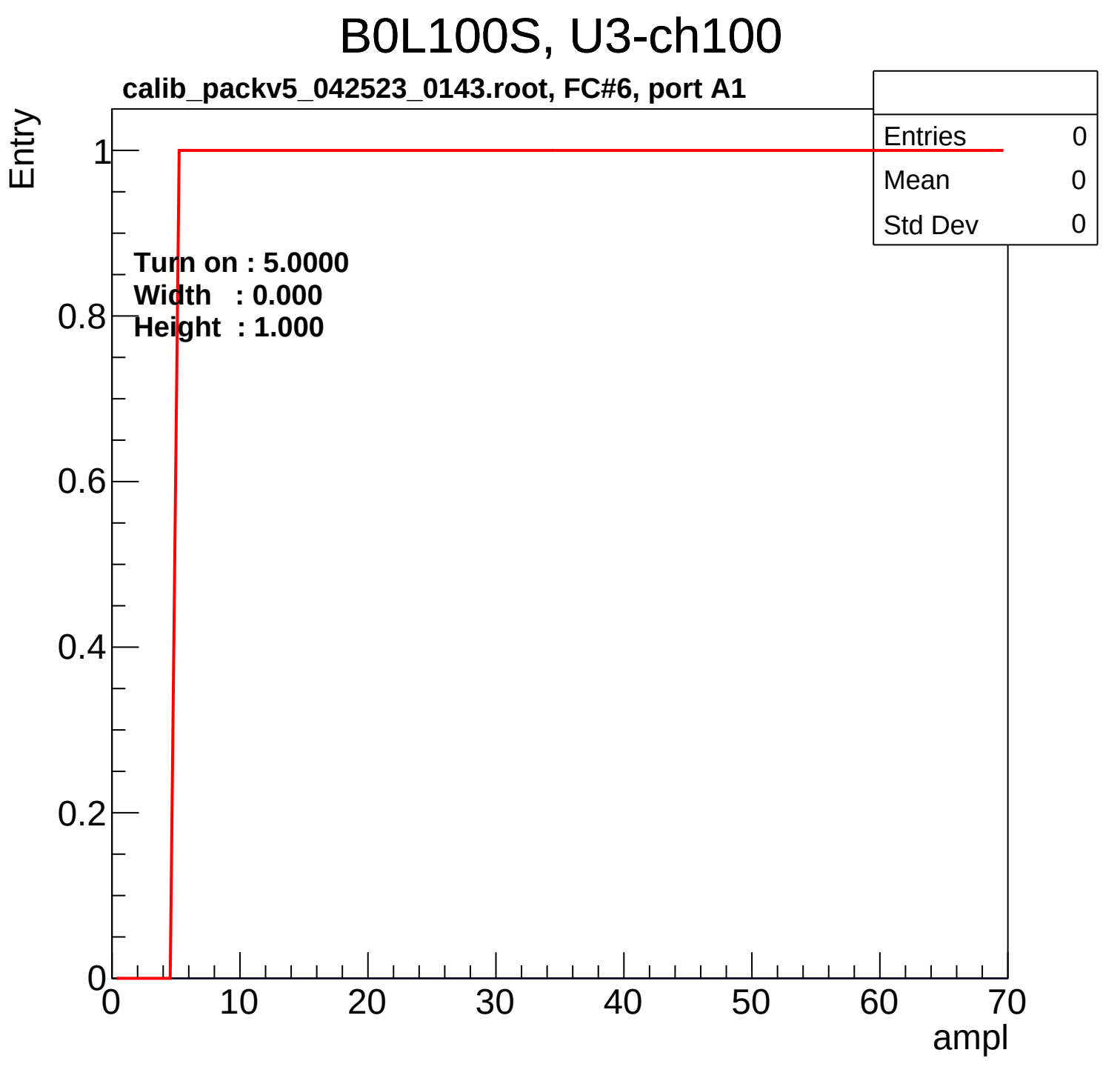

B0L100S, U3-ch95
calib_packv5_042523_0143.root, FC#6, port A1
Entries 28
Mean 48.04
Std Dev 1.918
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

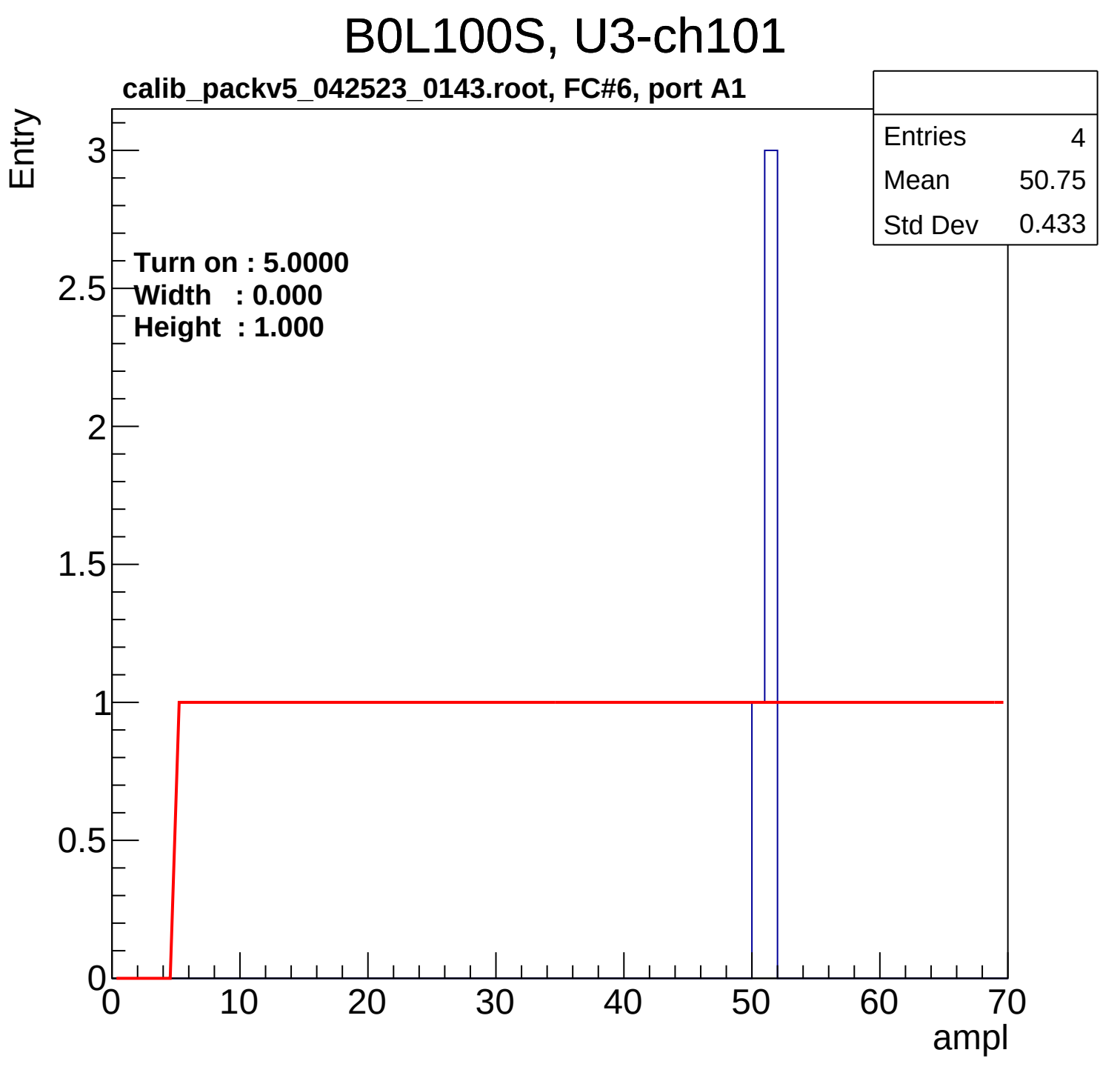

B0L100S, U3-ch96
calib_packv5_042523_0143.root, FC#6, port A1
Entries 6
Mean 46.33
Std Dev 4.714
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

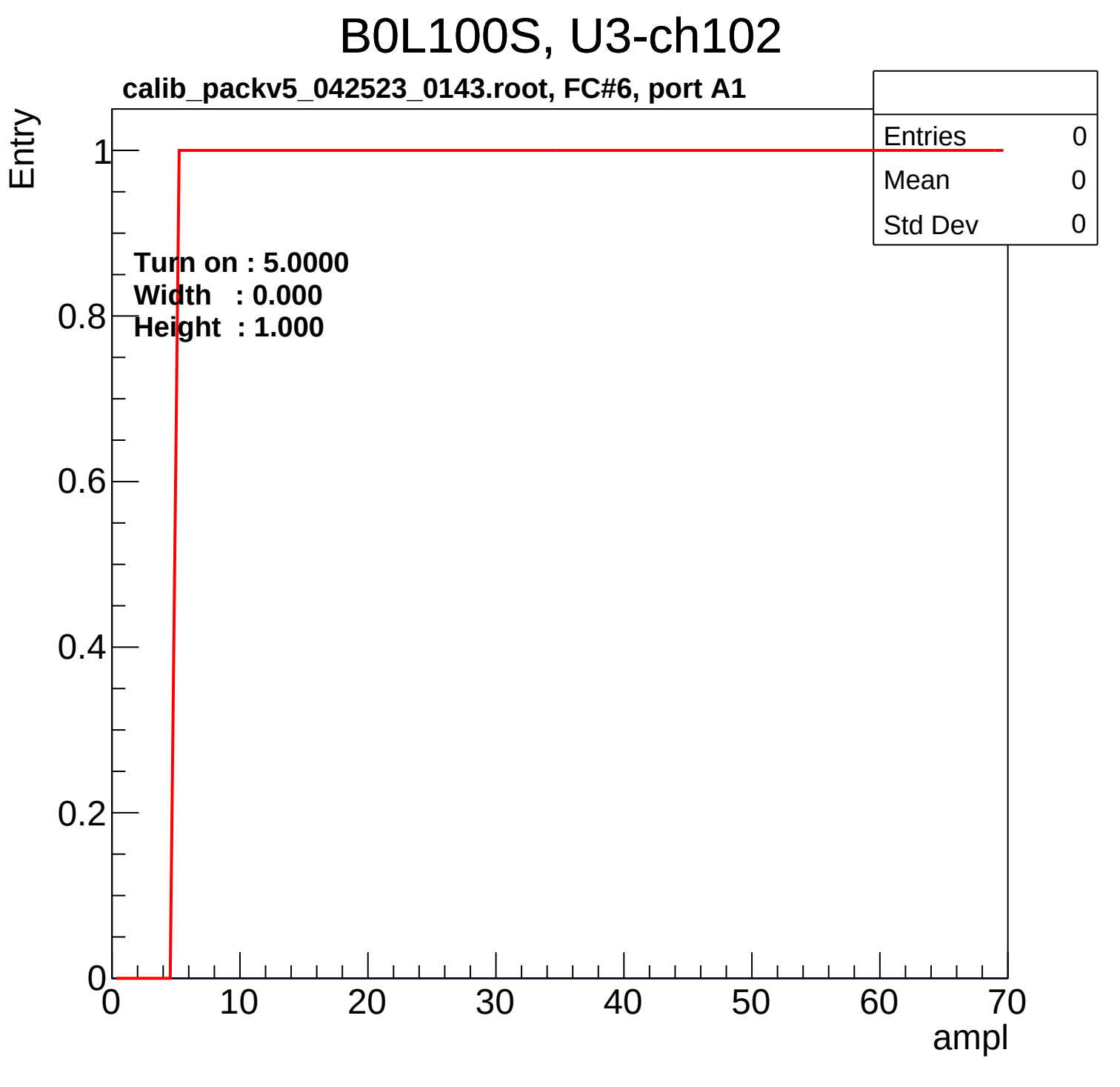

B0L100S, U3-ch97
calib_packv5_042523_0143.root, FC#6, port A1
Entries 7
Mean 47.86
Std Dev 3.27
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

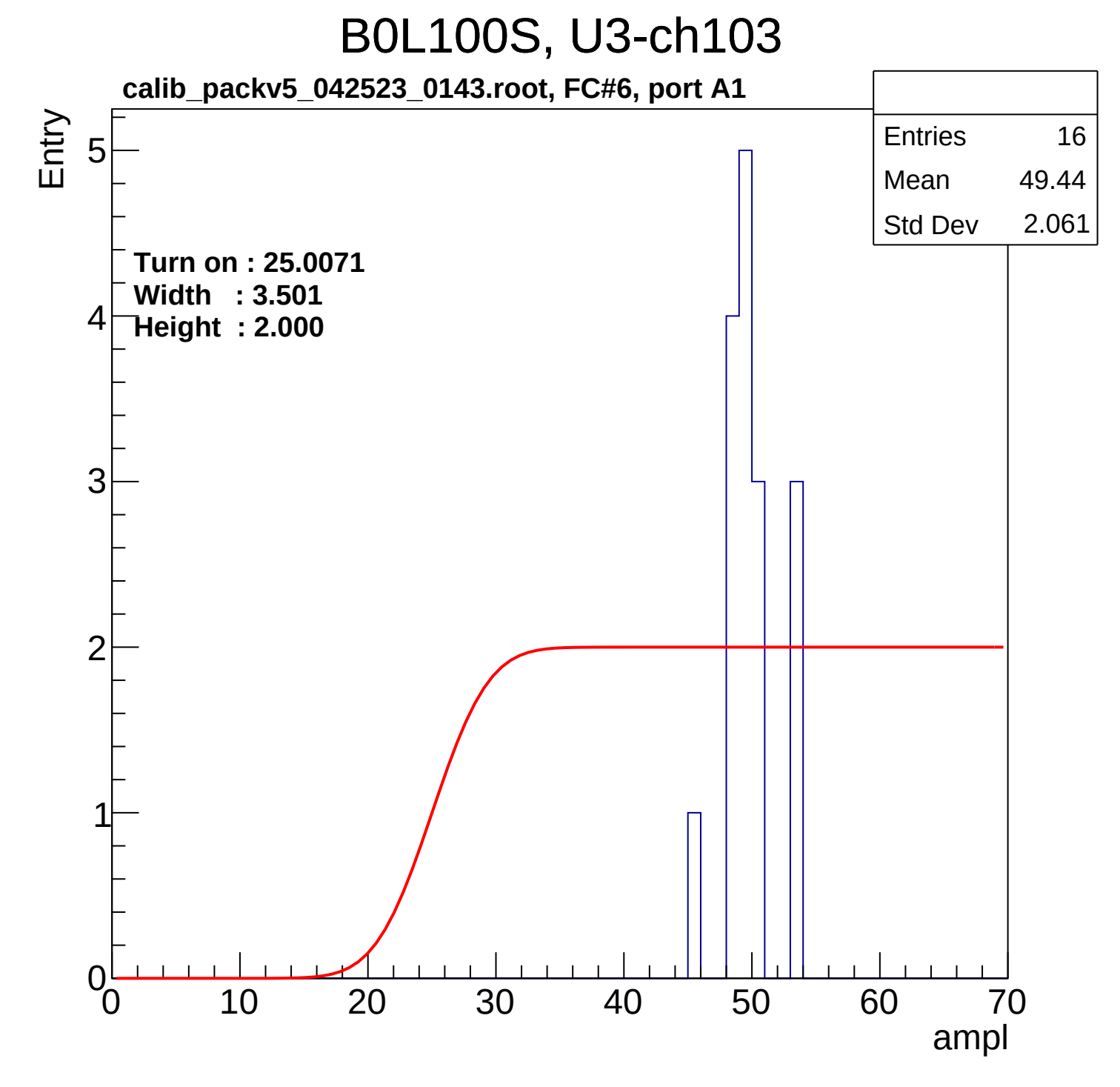

B0L100S, U3-ch98
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

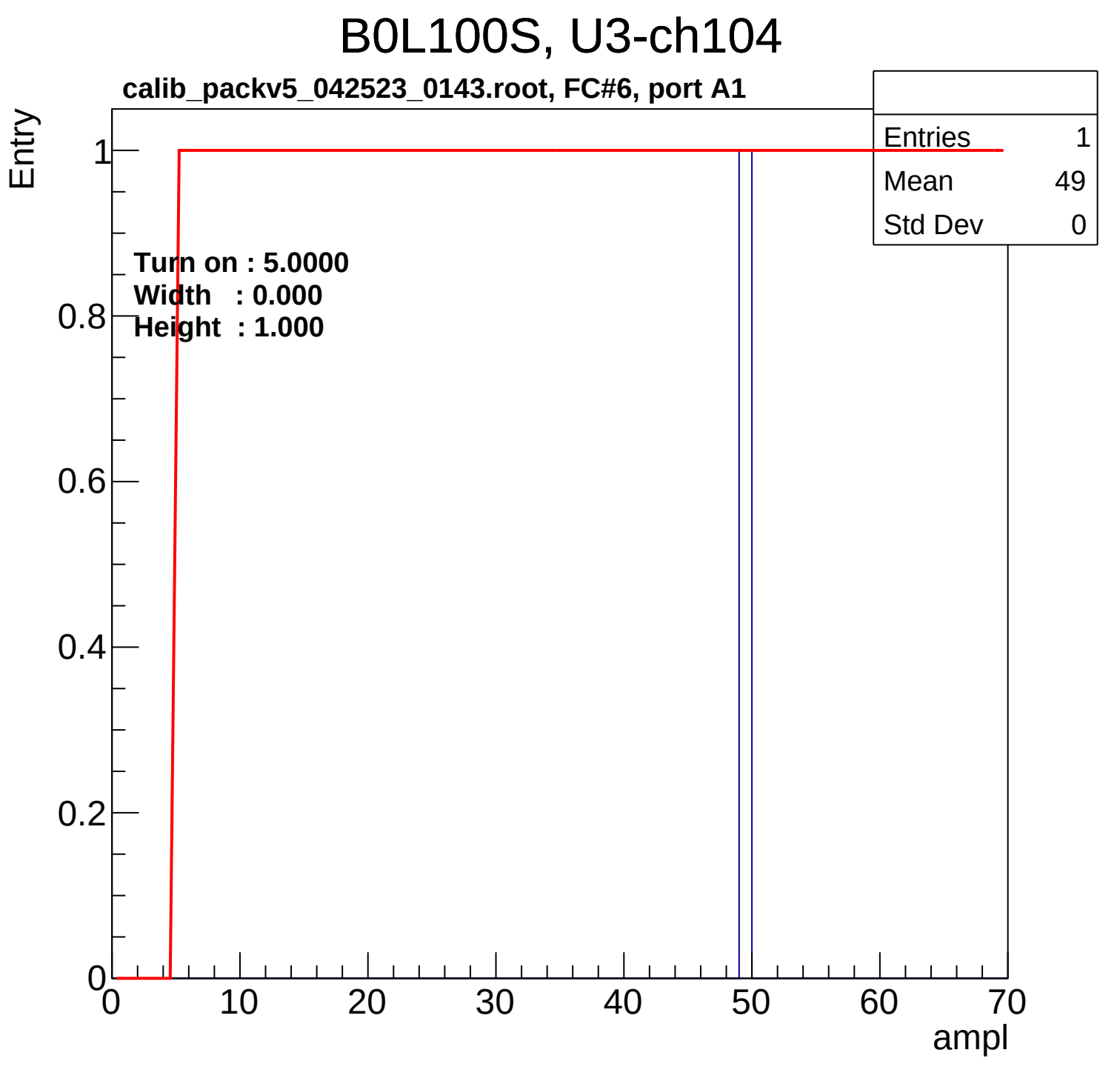

B0L100S, U3-ch99
calib_packv5_042523_0143.root, FC#6, port A1
Entries 7
Mean 52.29
Std Dev 1.485
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

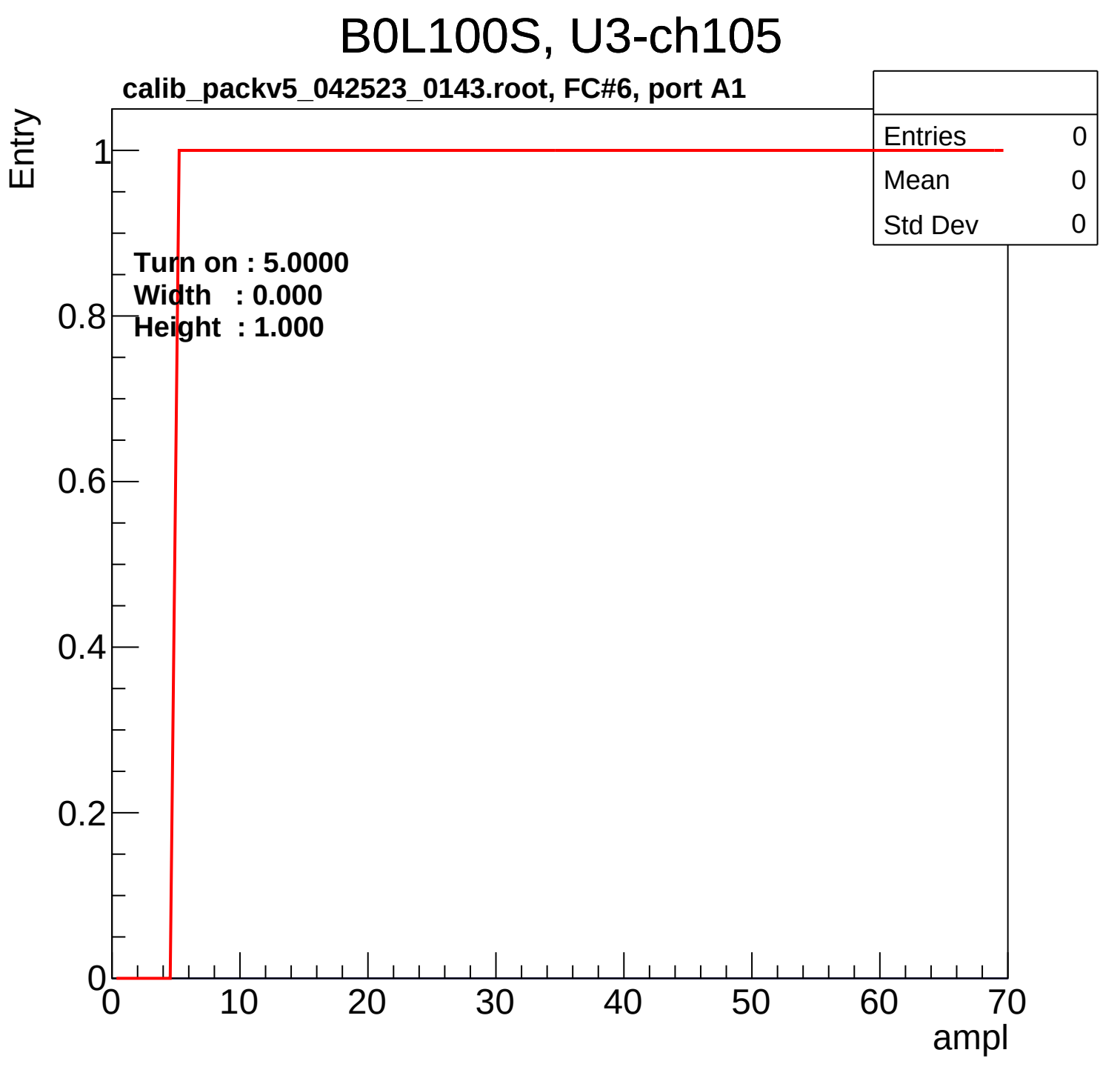

B0L100S, U3-ch100
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

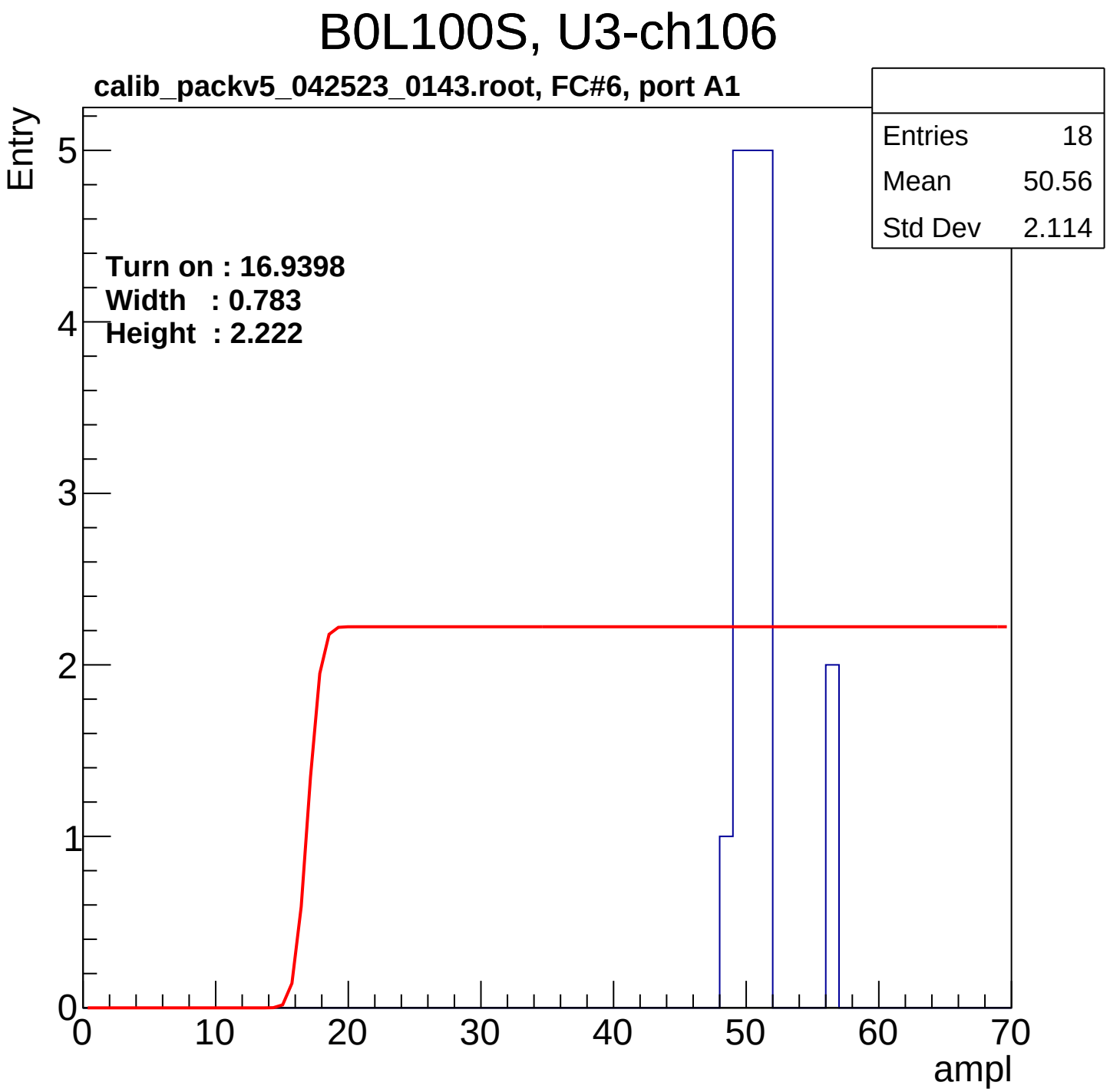

B0L100S, U3-ch101
calib_packv5_042523_0143.root, FC#6, port A1
Entries 4
Mean 50.75
Std Dev 0.433
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

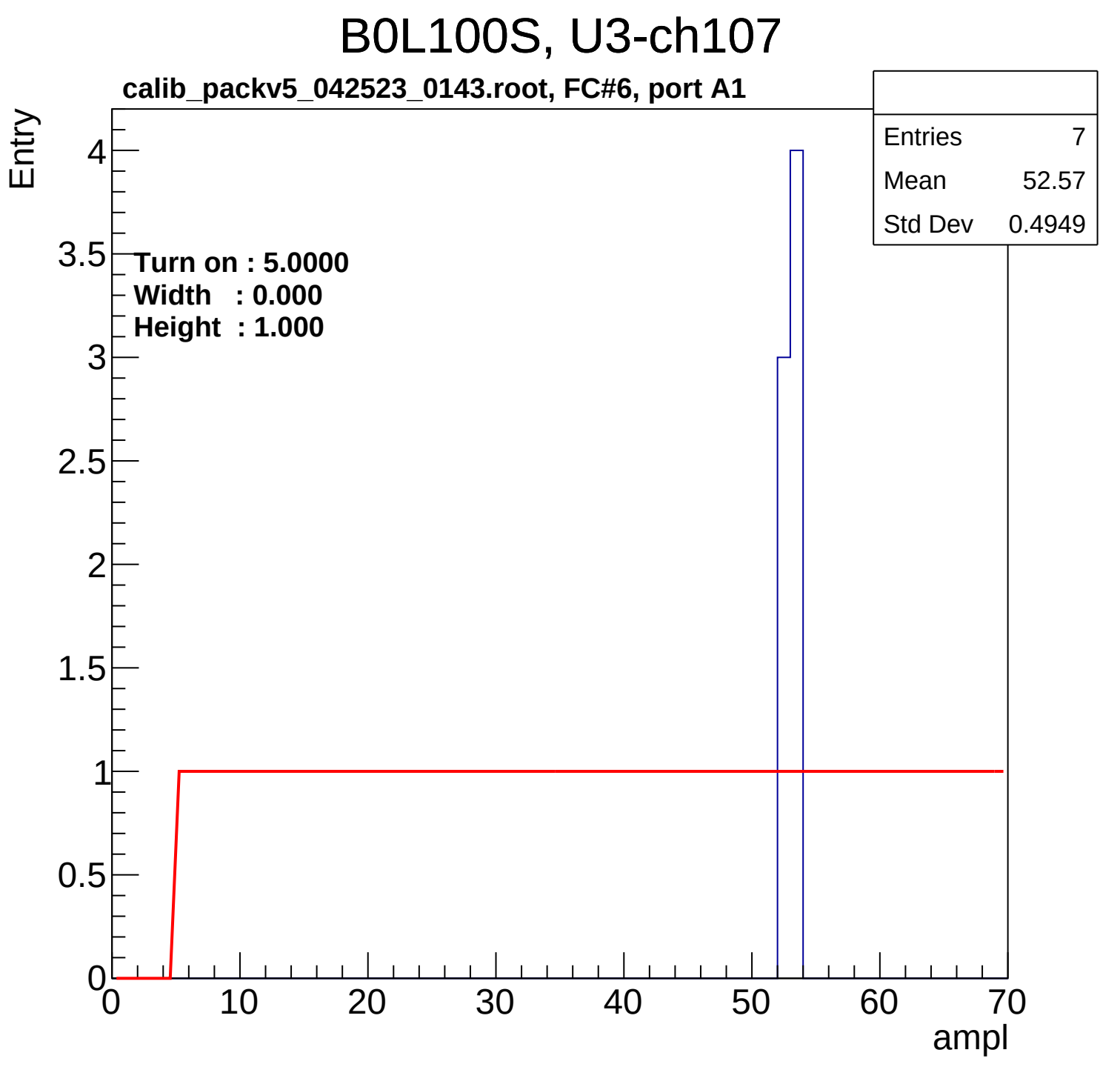

B0L100S, U3-ch102
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

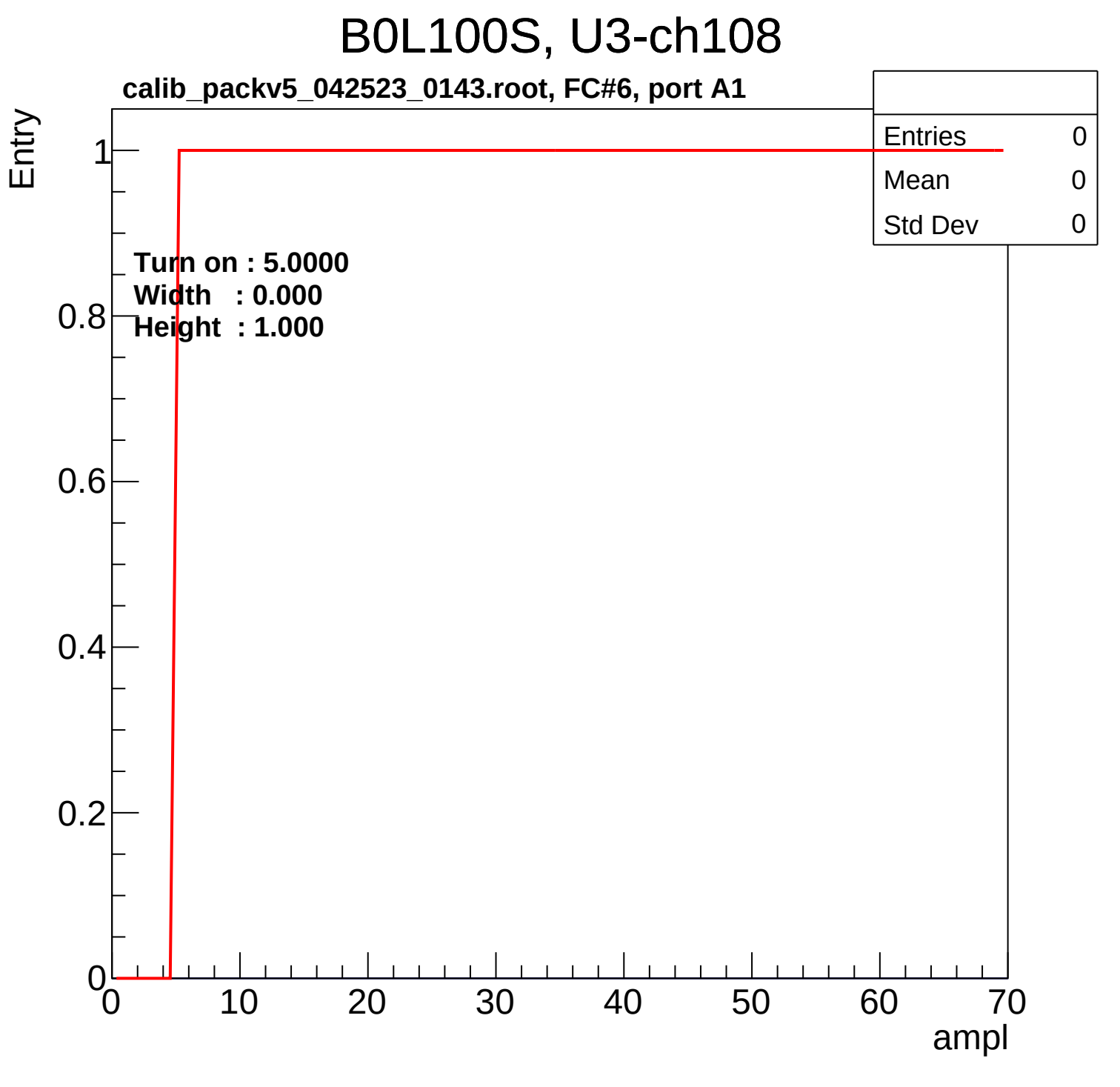

B0L100S, U3-ch103
calib_packv5_042523_0143.root, FC#6, port A1
Entries 16
Mean 49.44
Std Dev 2.061
Turn on : 25.0071
Width : 3.501
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

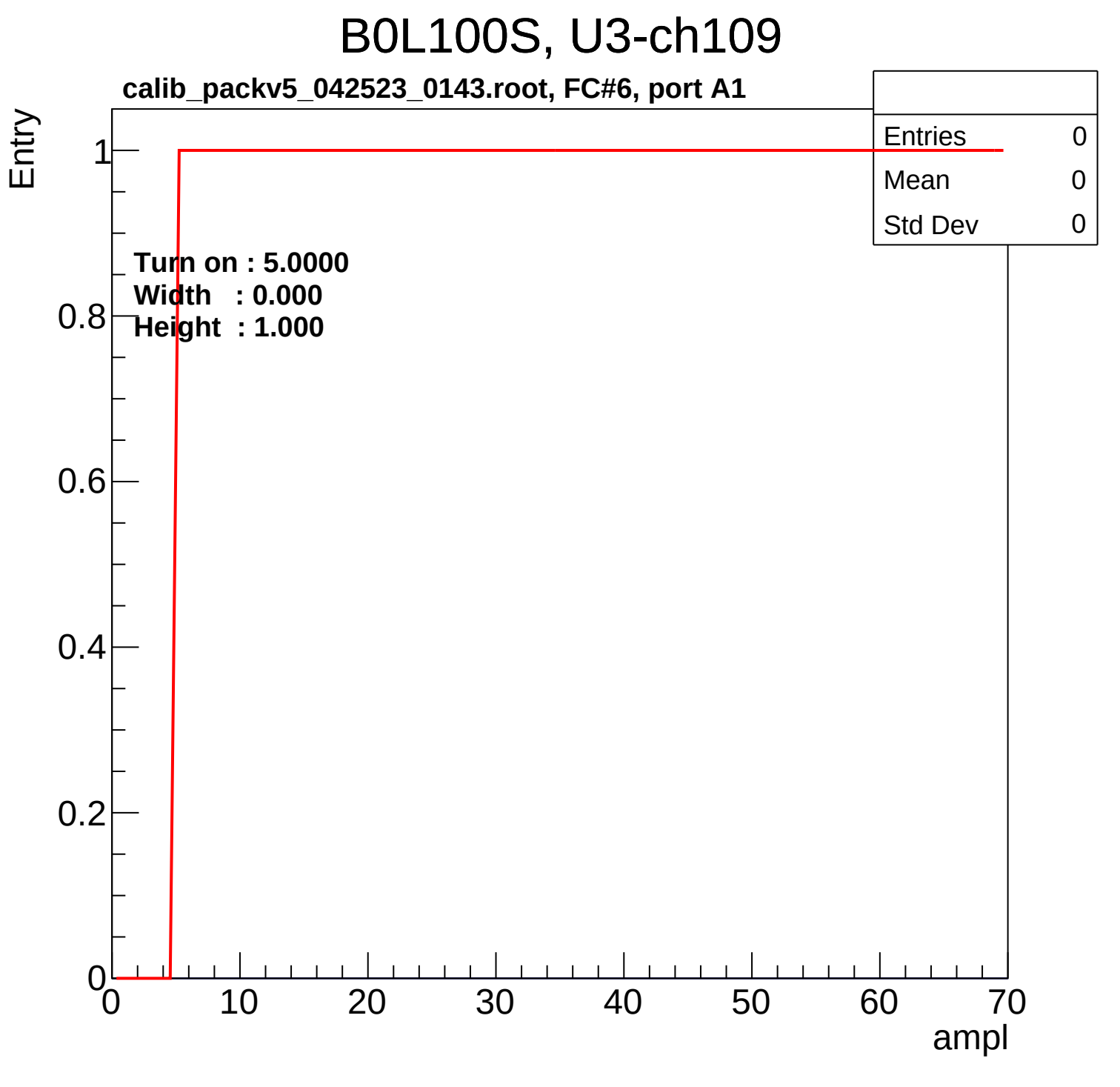

B0L100S, U3-ch104
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 49
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

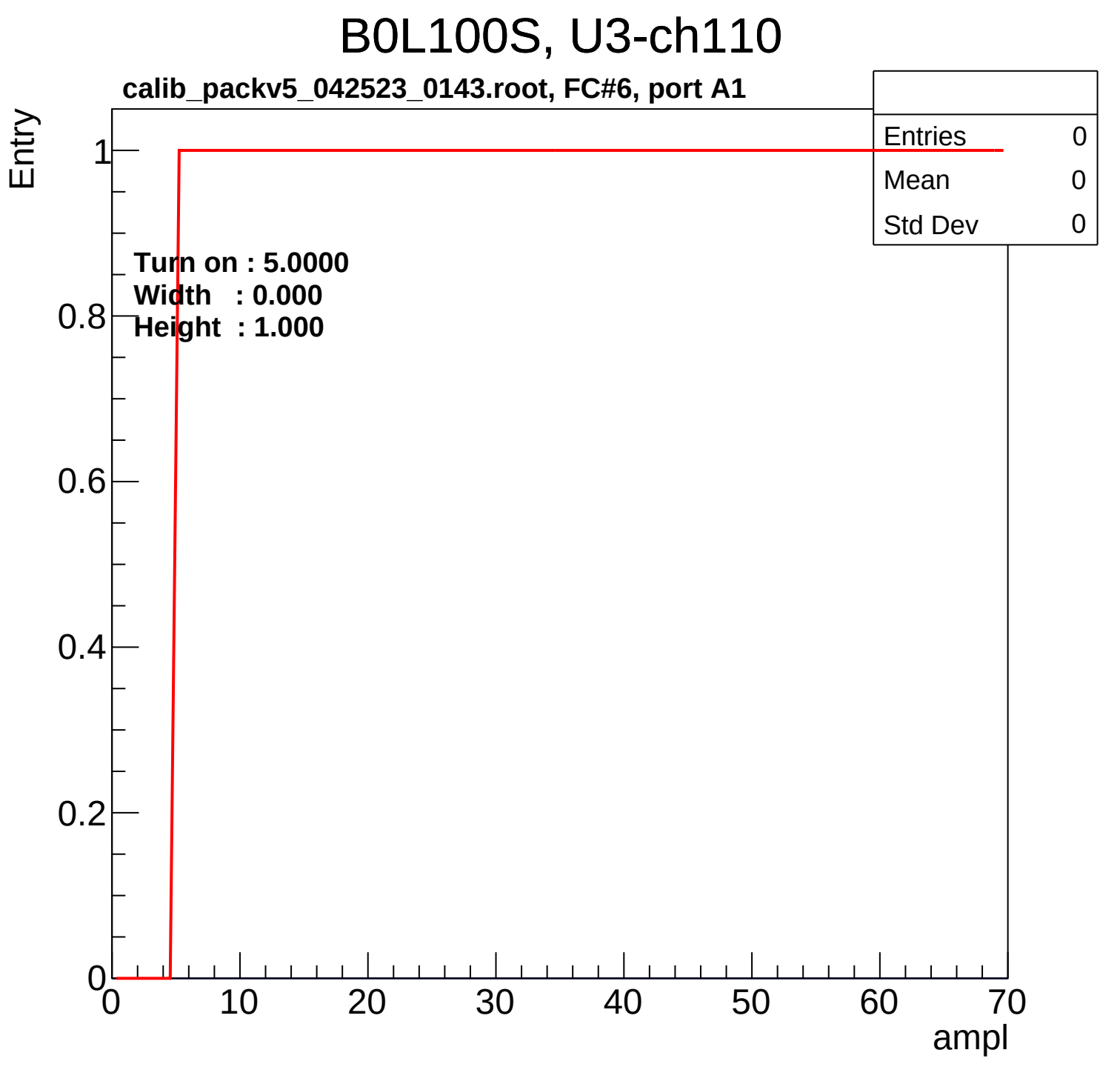

B0L100S, U3-ch105
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

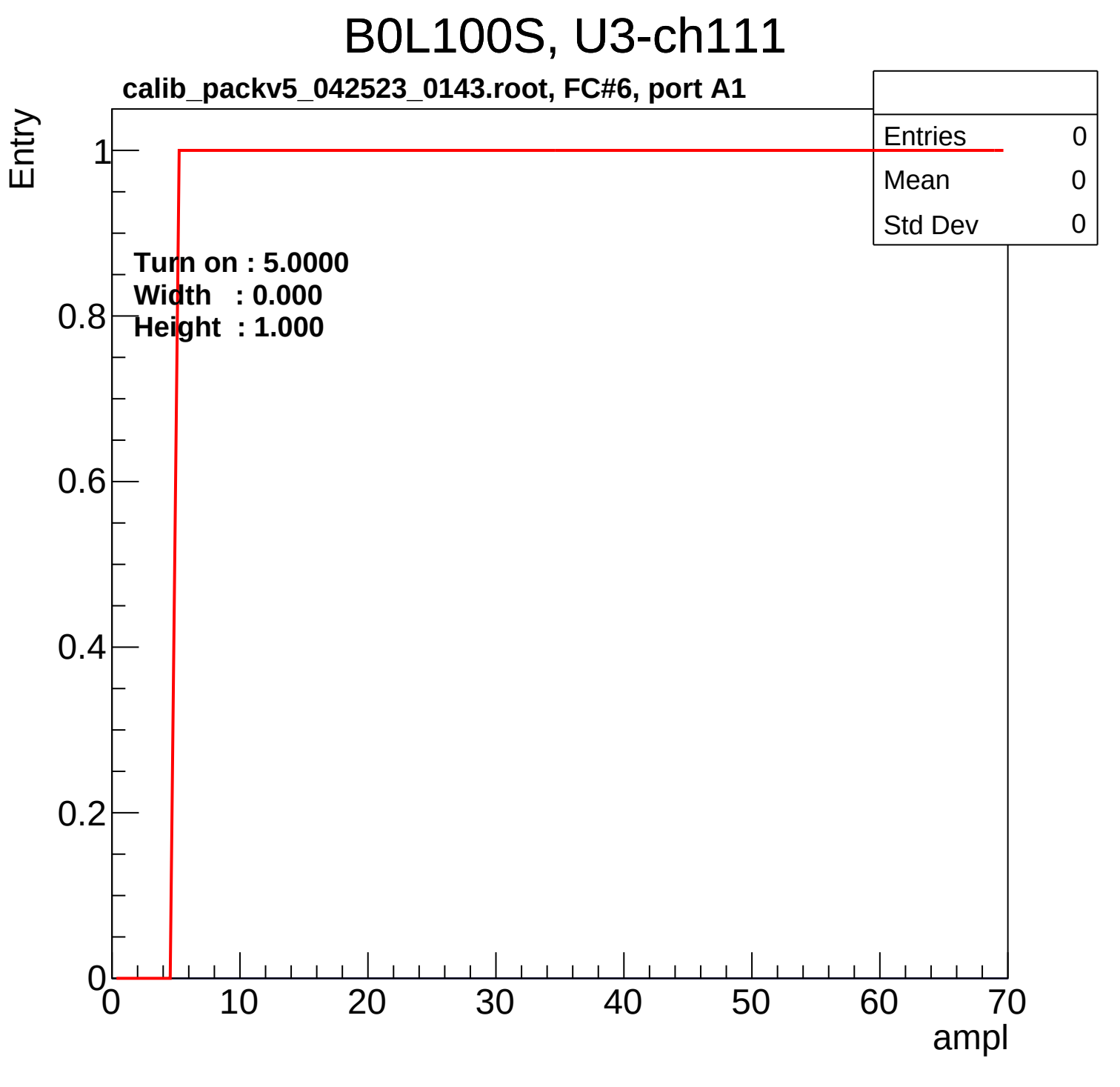

B0L100S, U3-ch106
calib_packv5_042523_0143.root, FC#6, port A1
Entries 18
Mean 50.56
Std Dev 2.114
Turn on : 16.9398
Width : 0.783
Height : 2.222
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

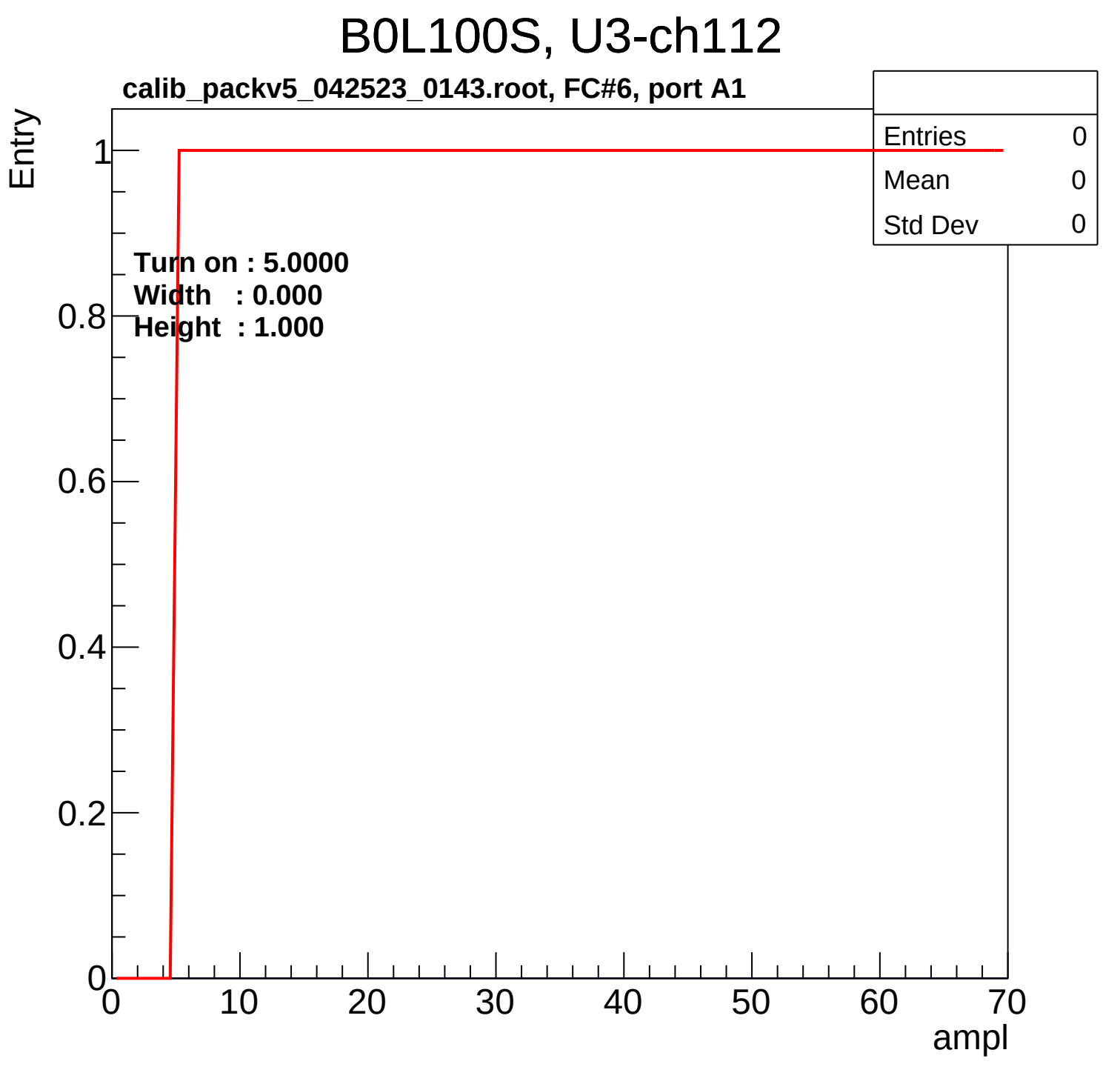

B0L100S, U3-ch107
calib_packv5_042523_0143.root, FC#6, port A1
Entries 7
Mean 52.57
Std Dev 0.4949
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
3.5
4
0
10
20
30
40
50
60
70

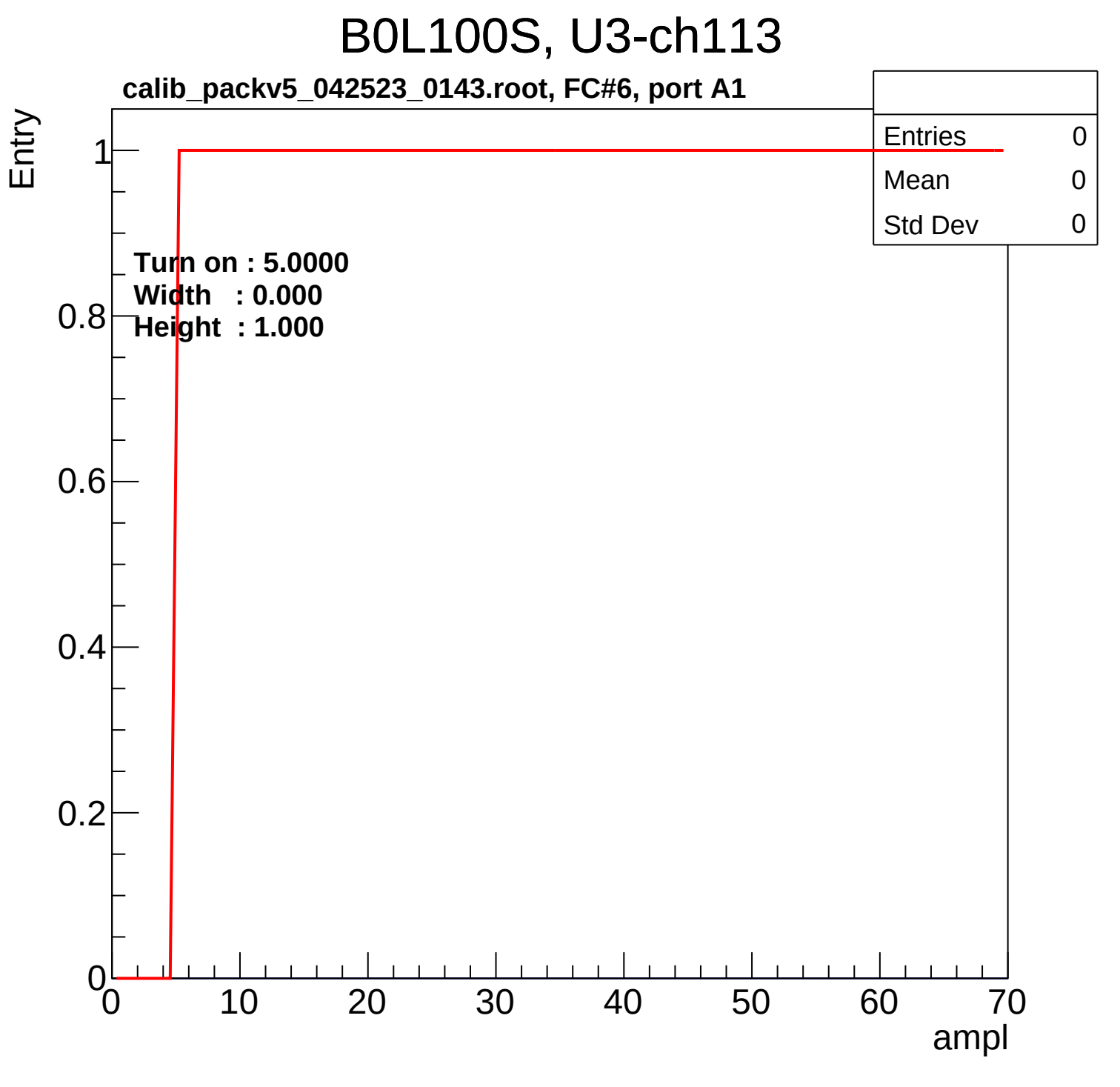

B0L100S, U3-ch108
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

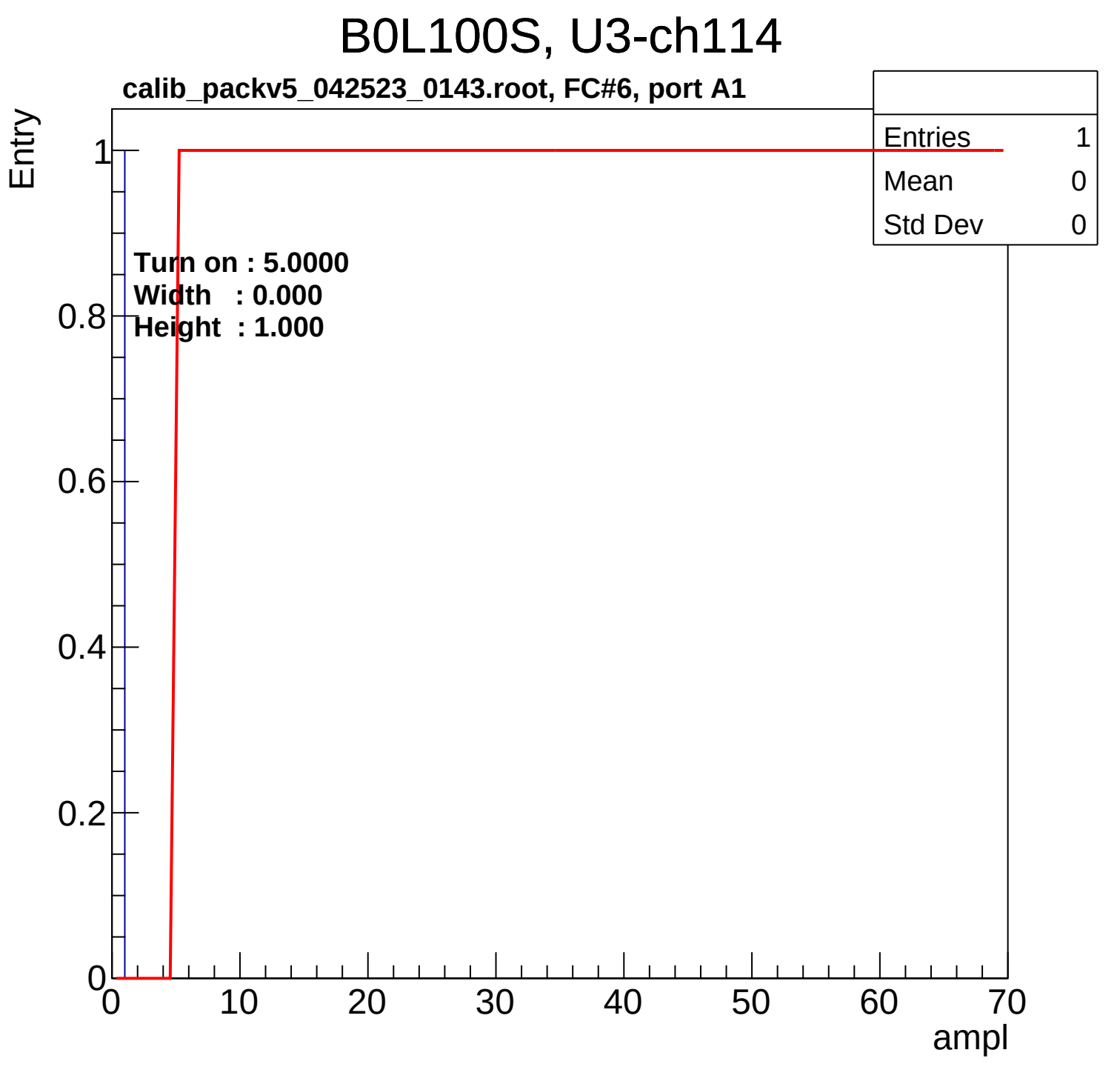

B0L100S, U3-ch109
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

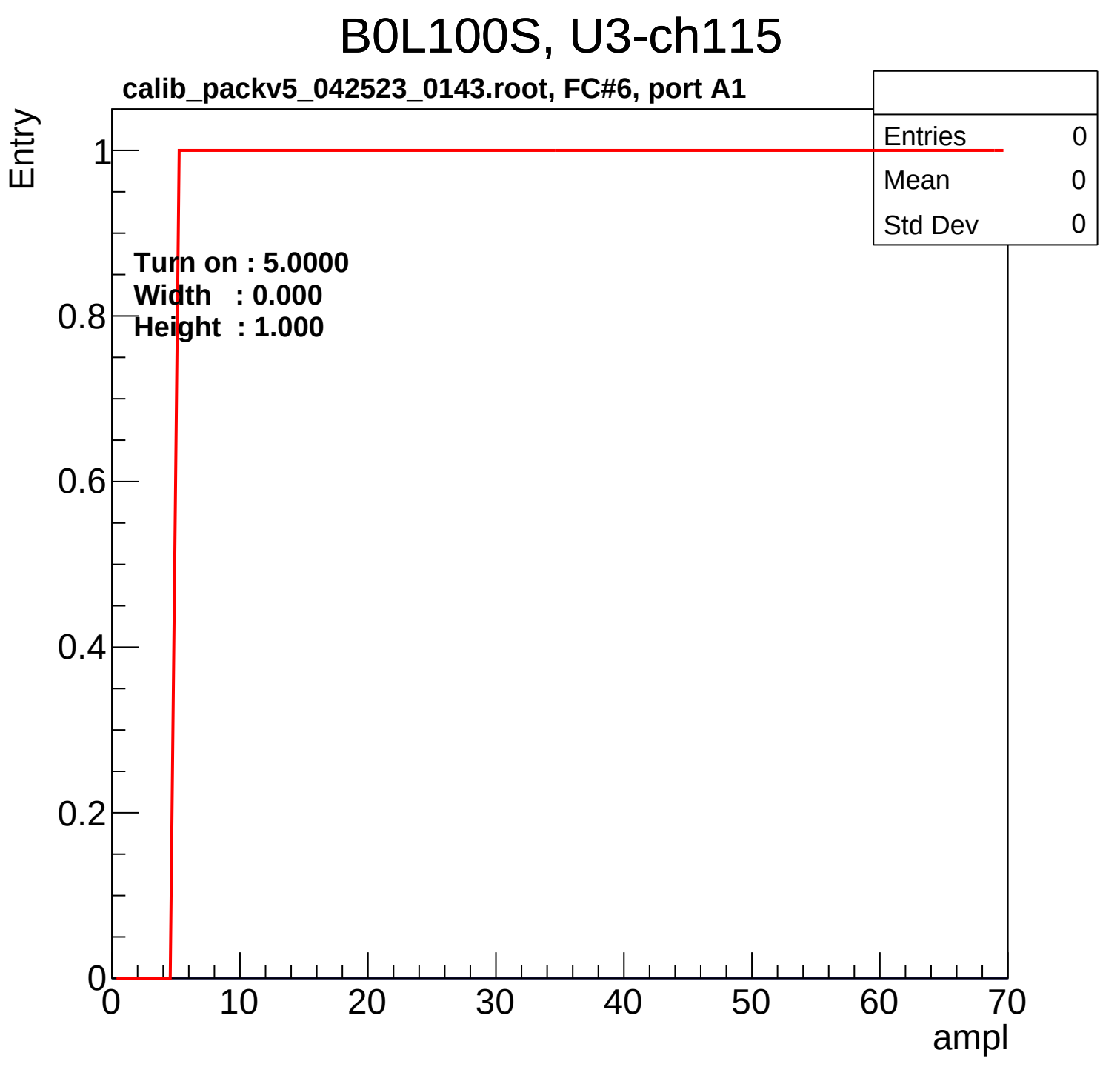

B0L100S, U3-ch110
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

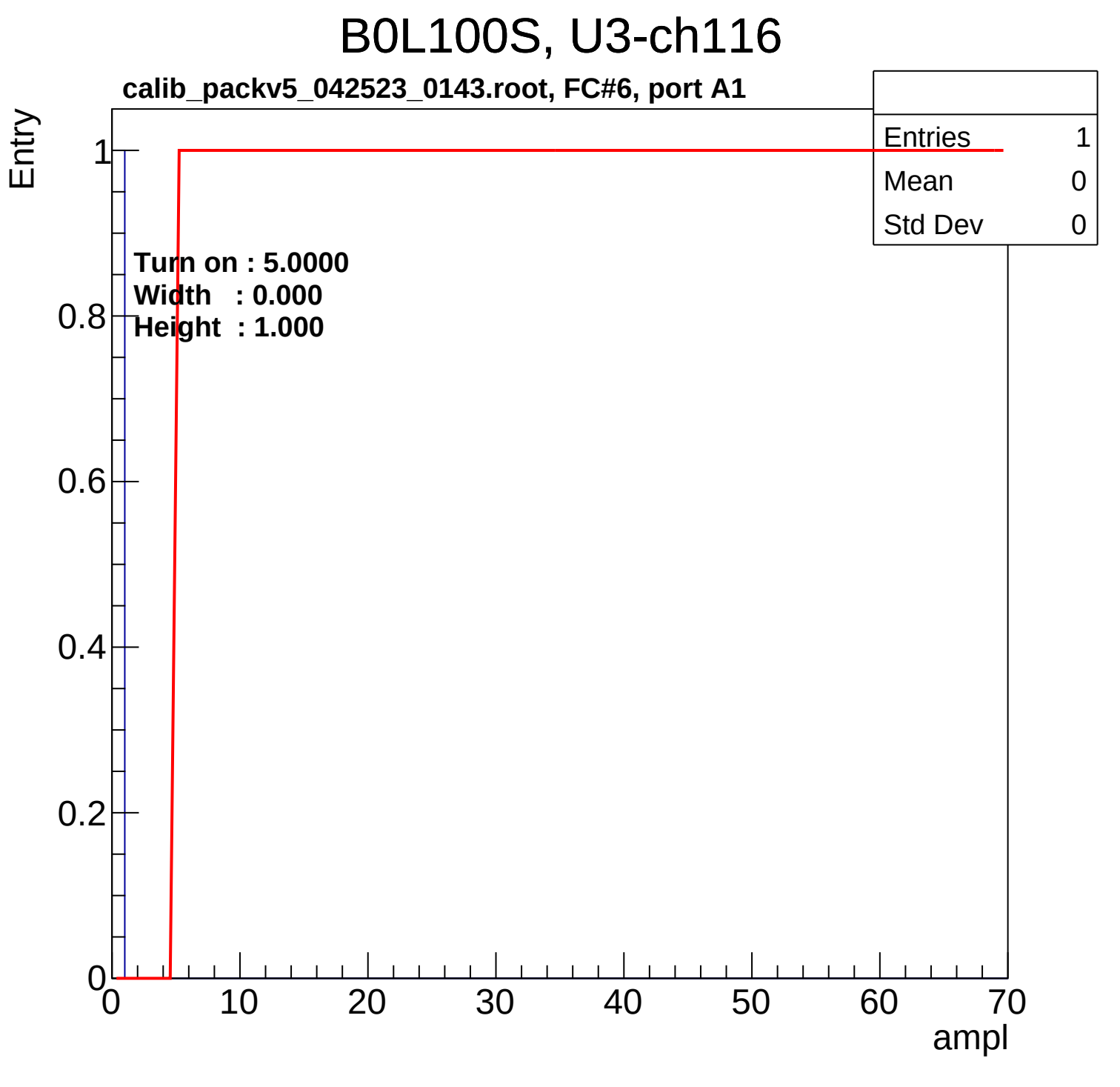

B0L100S, U3-ch111
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

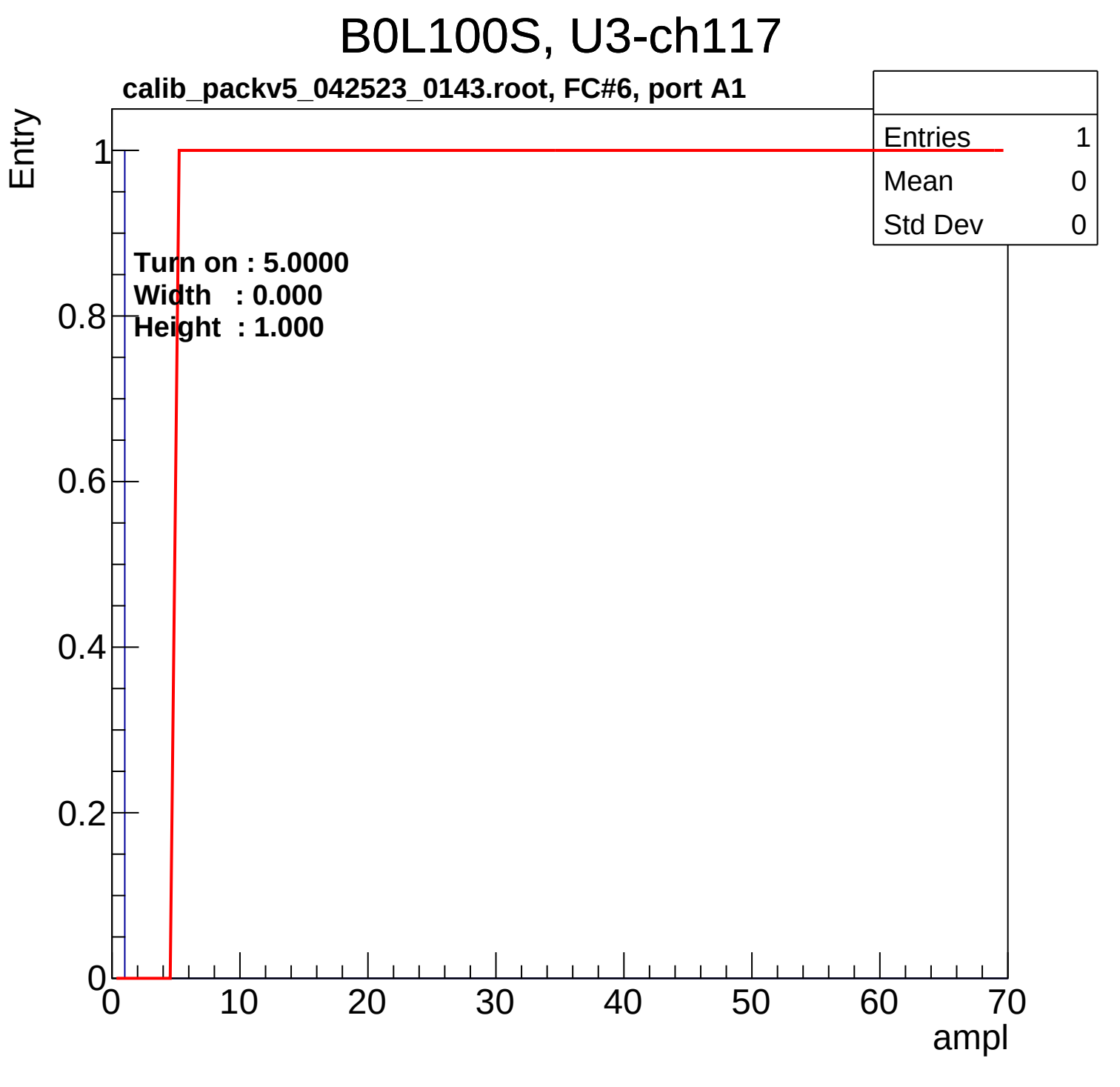

B0L100S, U3-ch112
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

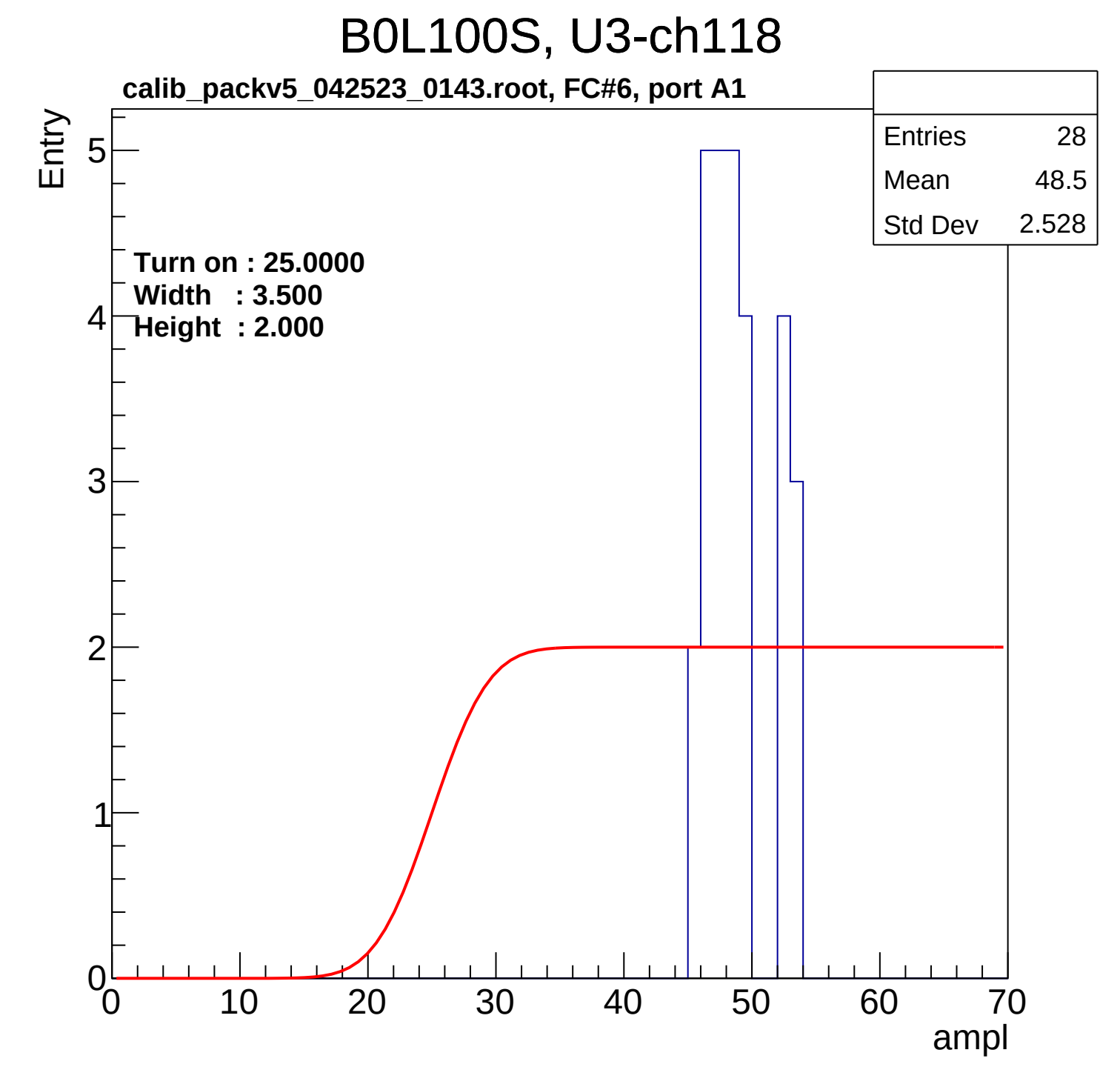

B0L100S, U3-ch113
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

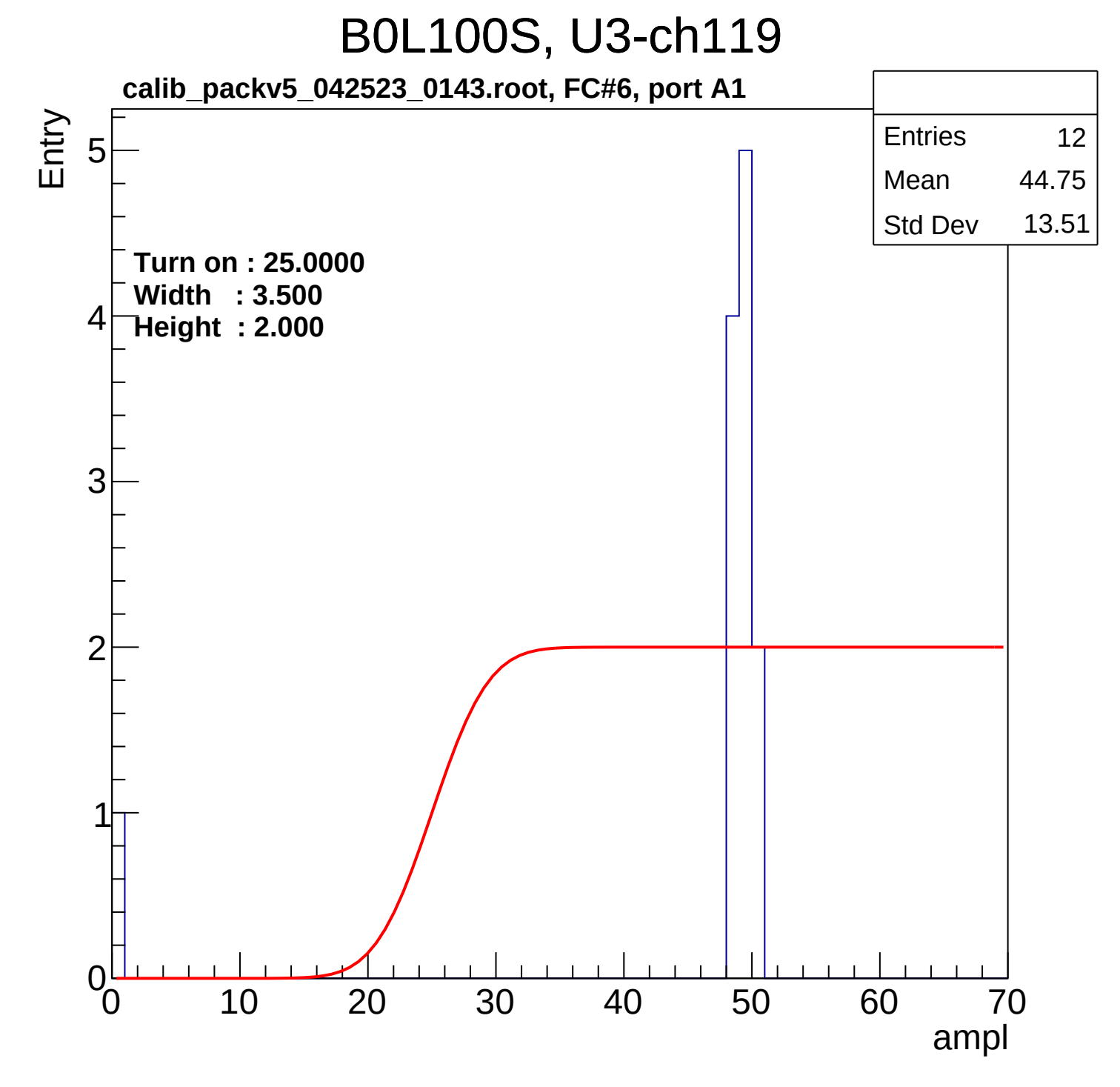

B0L100S, U3-ch114
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

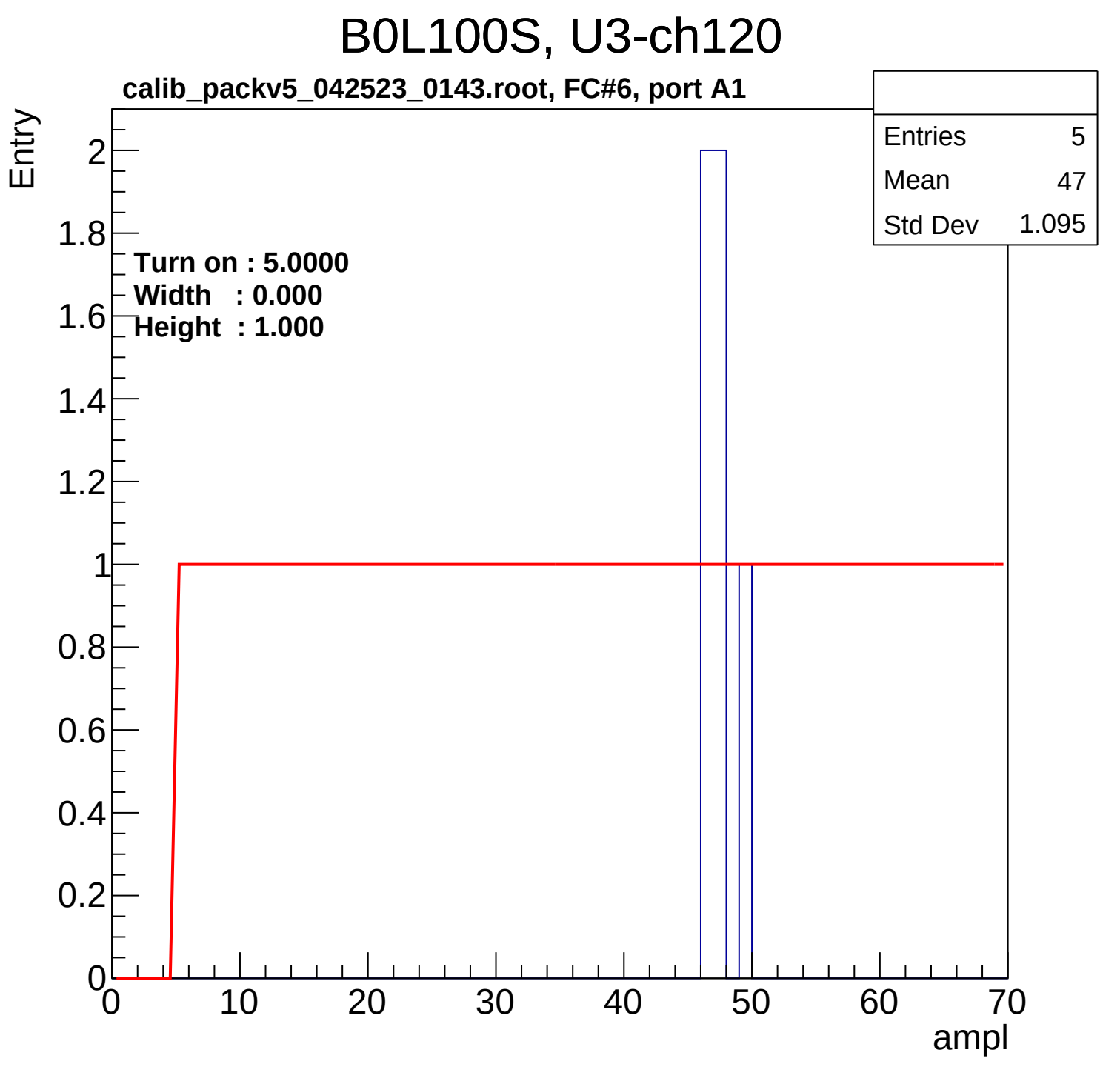

B0L100S, U3-ch115
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

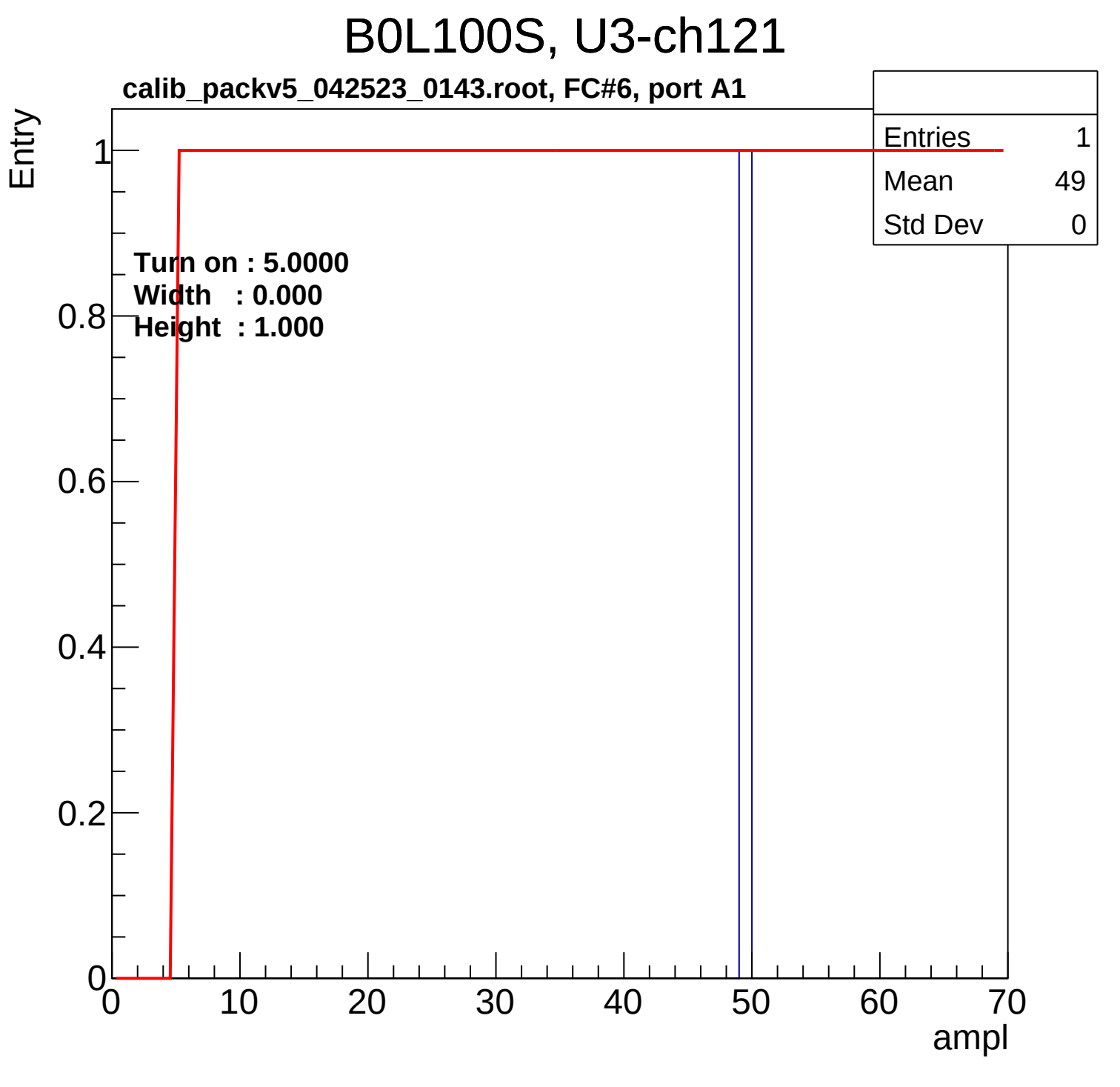

B0L100S, U3-ch116
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

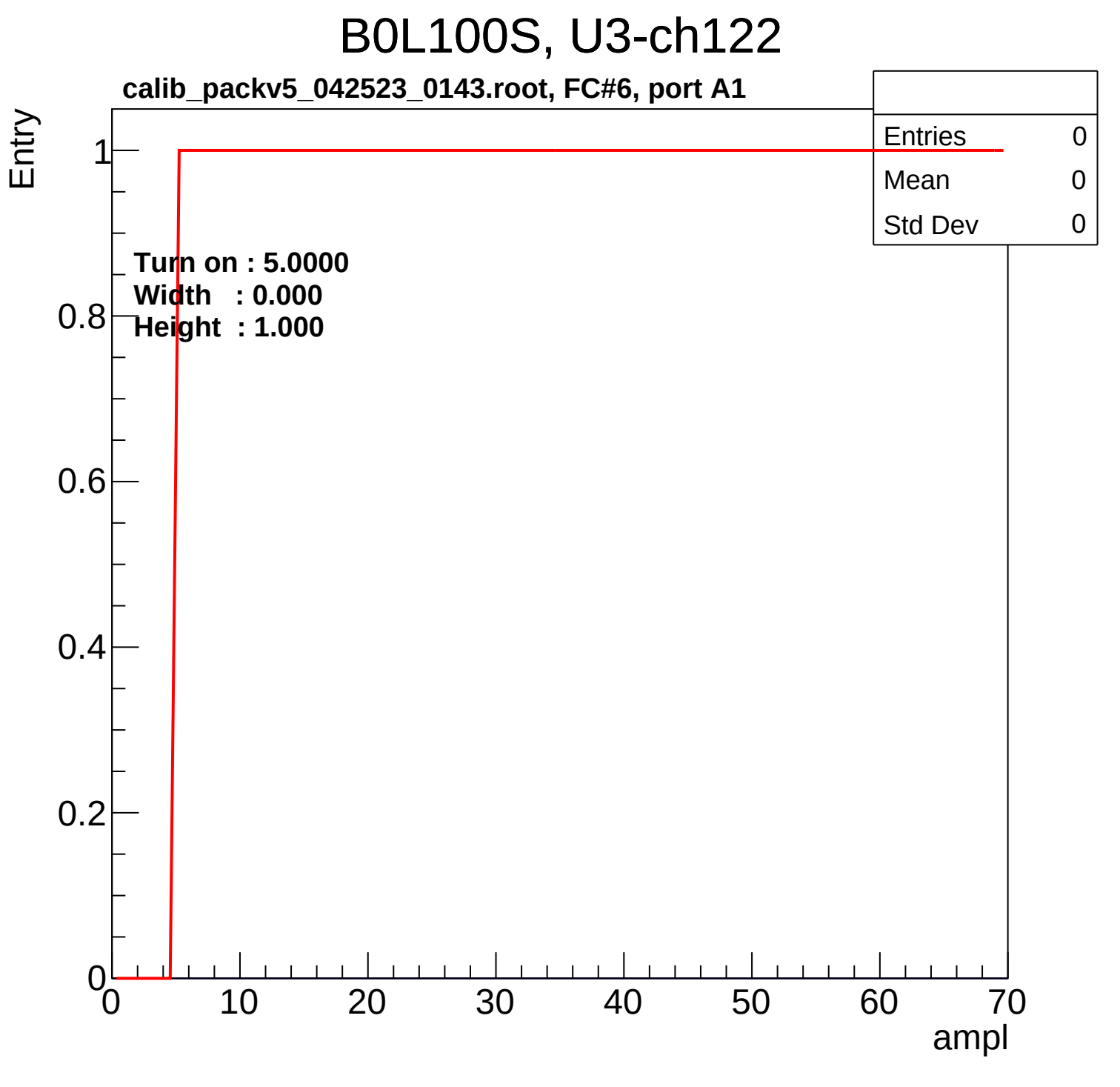

B0L100S, U3-ch117
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

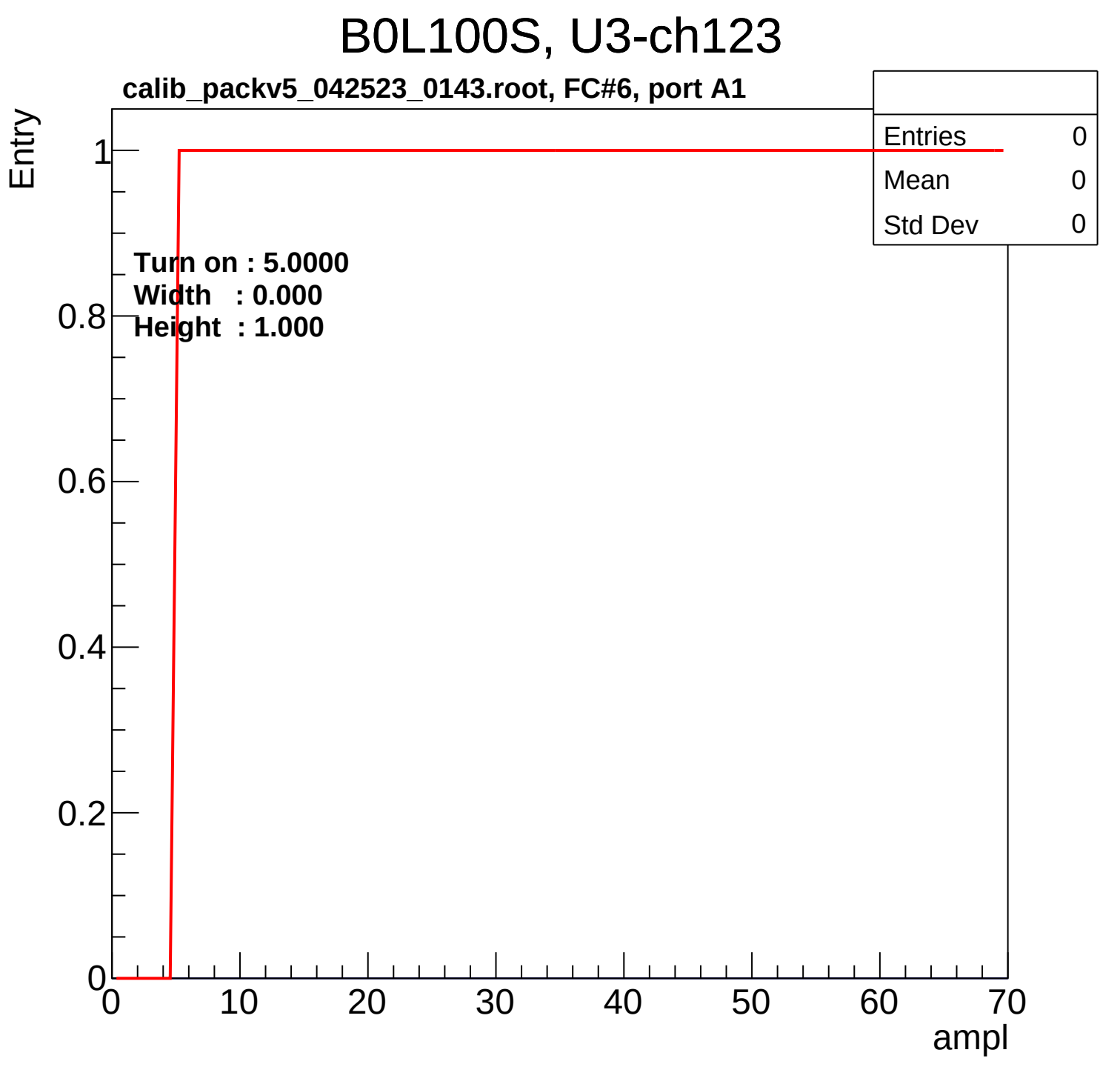

B0L100S, U3-ch118
calib_packv5_042523_0143.root, FC#6, port A1
Entries 28
Mean 48.5
Std Dev 2.528
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

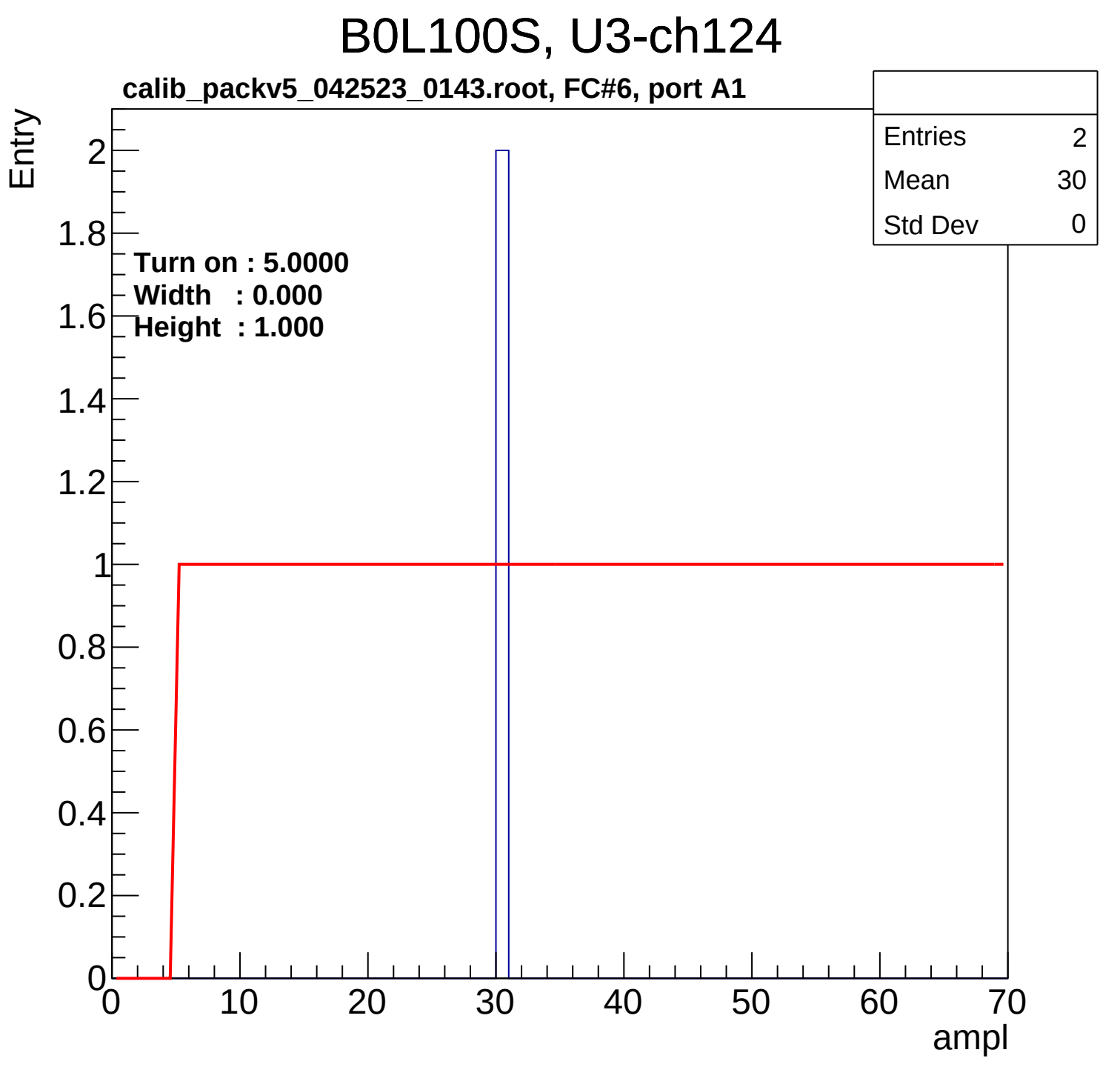

B0L100S, U3-ch119
calib_packv5_042523_0143.root, FC#6, port A1
Entries 12
Mean 44.75
Std Dev 13.51
Turn on : 25.0000
Width : 3.500
Height : 2.000
Entry
ampl
0
1
2
3
4
5
0
10
20
30
40
50
60
70

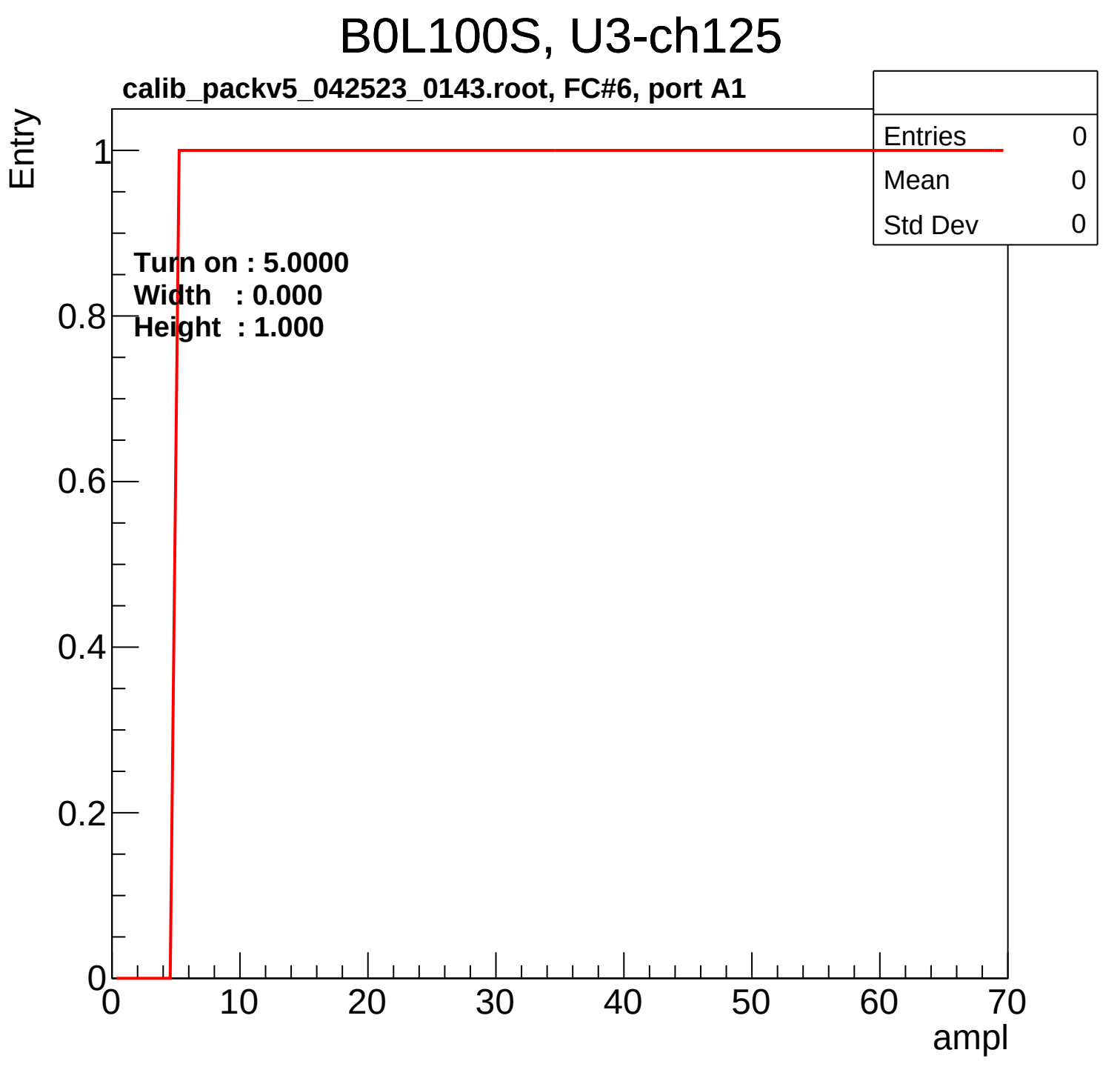

B0L100S, U3-ch120
calib_packv5_042523_0143.root, FC#6, port A1
Entries 5
Mean 47
Std Dev 1.095
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
0
10
20
30
40
50
60
70

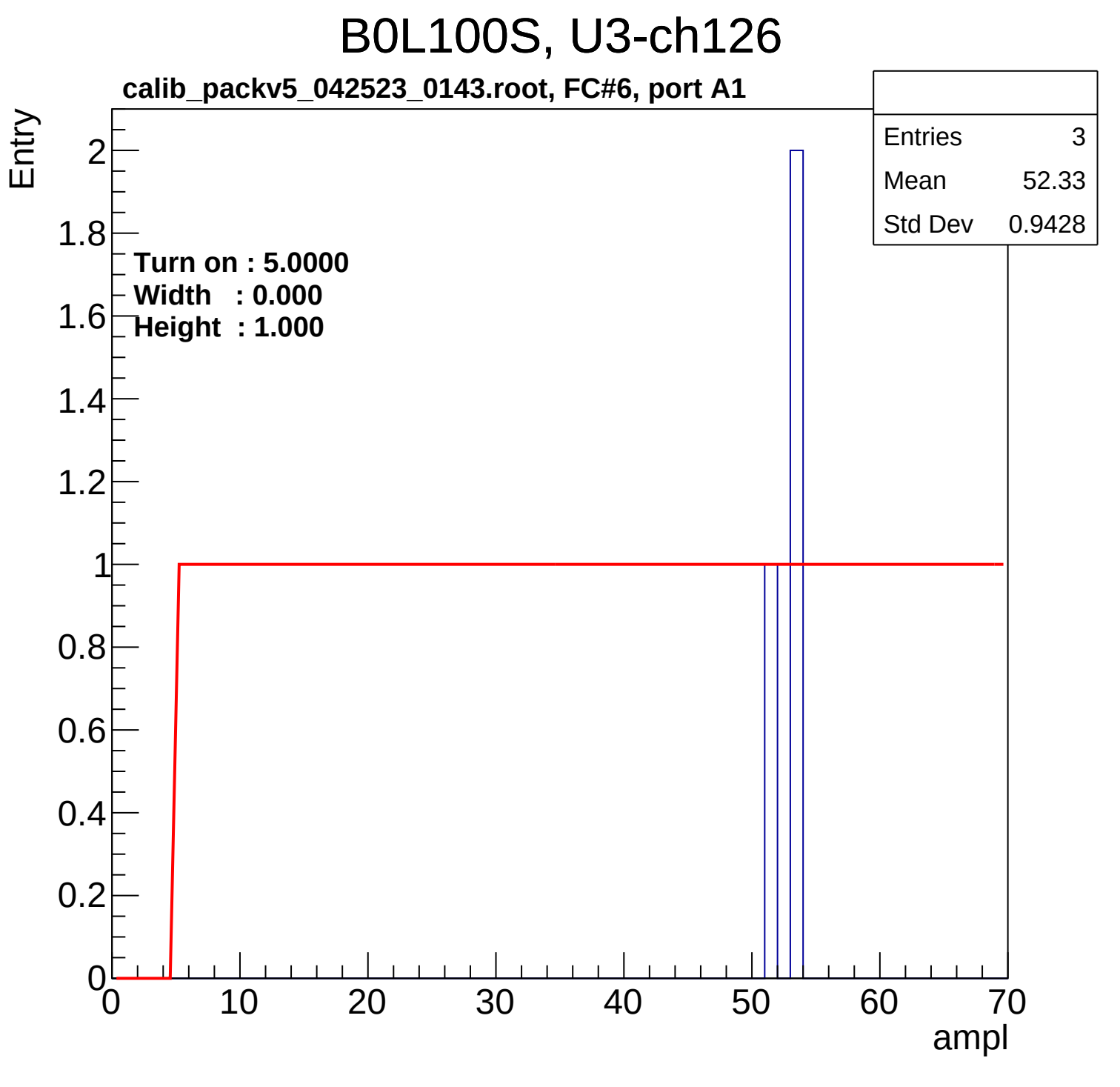

B0L100S, U3-ch121
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 49
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70

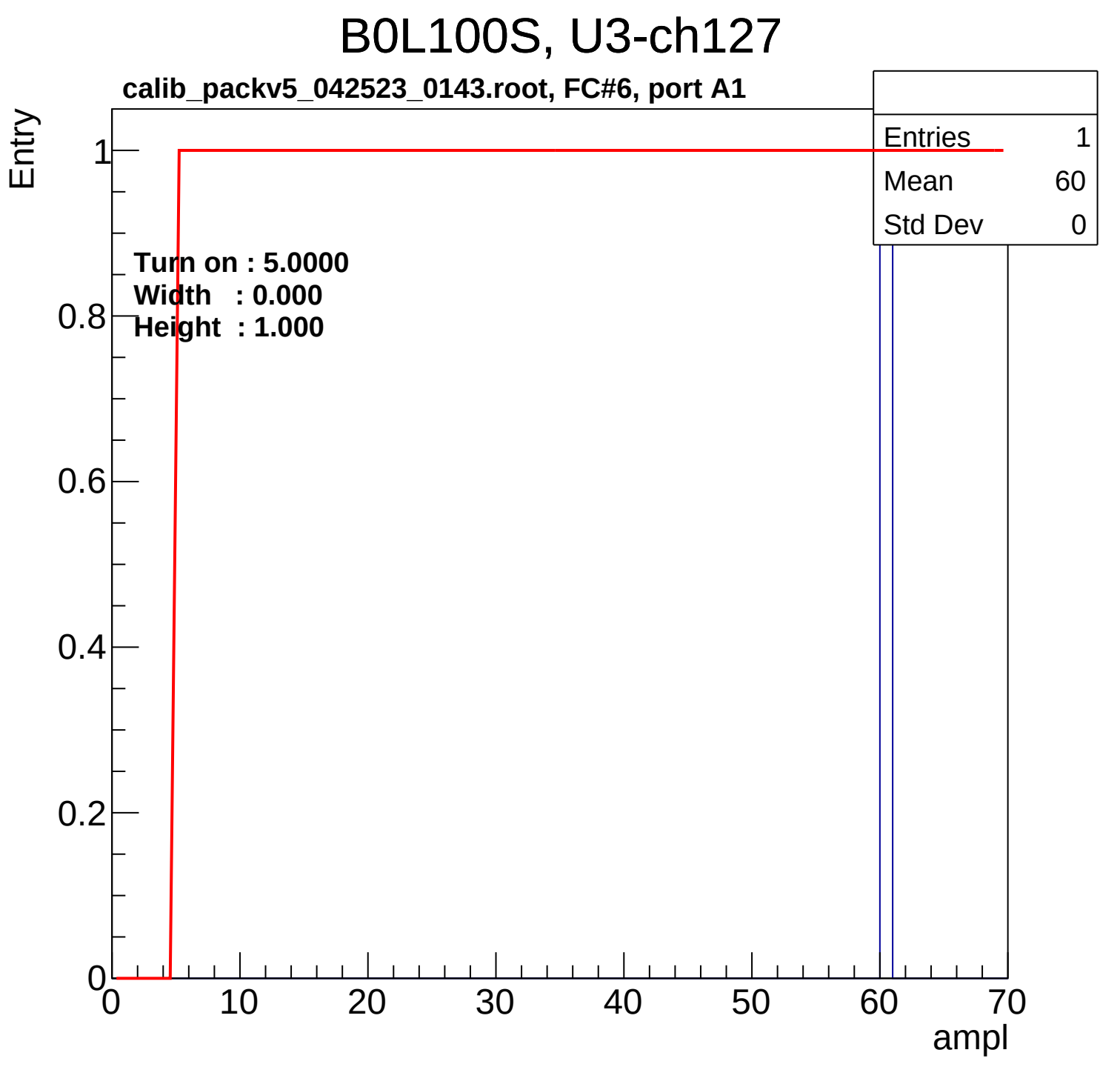

B0L100S, U3-ch122
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

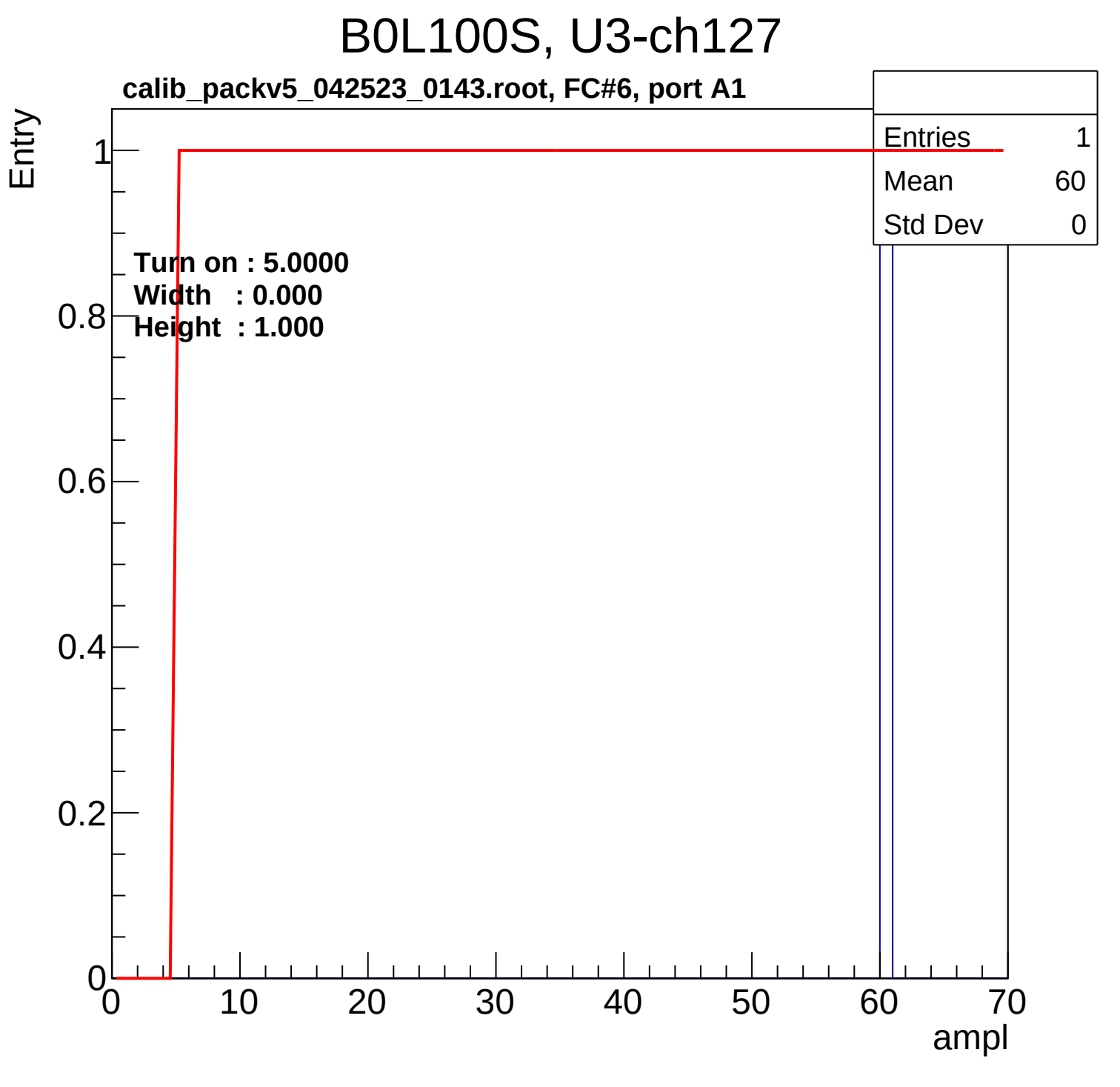

B0L100S, U3-ch123
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B0L100S, U3-ch124
calib_packv5_042523_0143.root, FC#6, port A1
Entries 2
Mean 30
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
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


B0L100S, U3-ch125
calib_packv5_042523_0143.root, FC#6, port A1
Entries 0
Mean 0
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B0L100S, U3-ch126
calib_packv5_042523_0143.root, FC#6, port A1
Entries 3
Mean 52.33
Std Dev 0.9428
Turn on : 5.0000
Width : 0.000
Height : 1.000
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


B0L100S, U3-ch127
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 60
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70


B0L100S, U3-ch127
calib_packv5_042523_0143.root, FC#6, port A1
Entries 1
Mean 60
Std Dev 0
Turn on : 5.0000
Width : 0.000
Height : 1.000
Entry
ampl
0
0.2
0.4
0.6
0.8
1
0
10
20
30
40
50
60
70