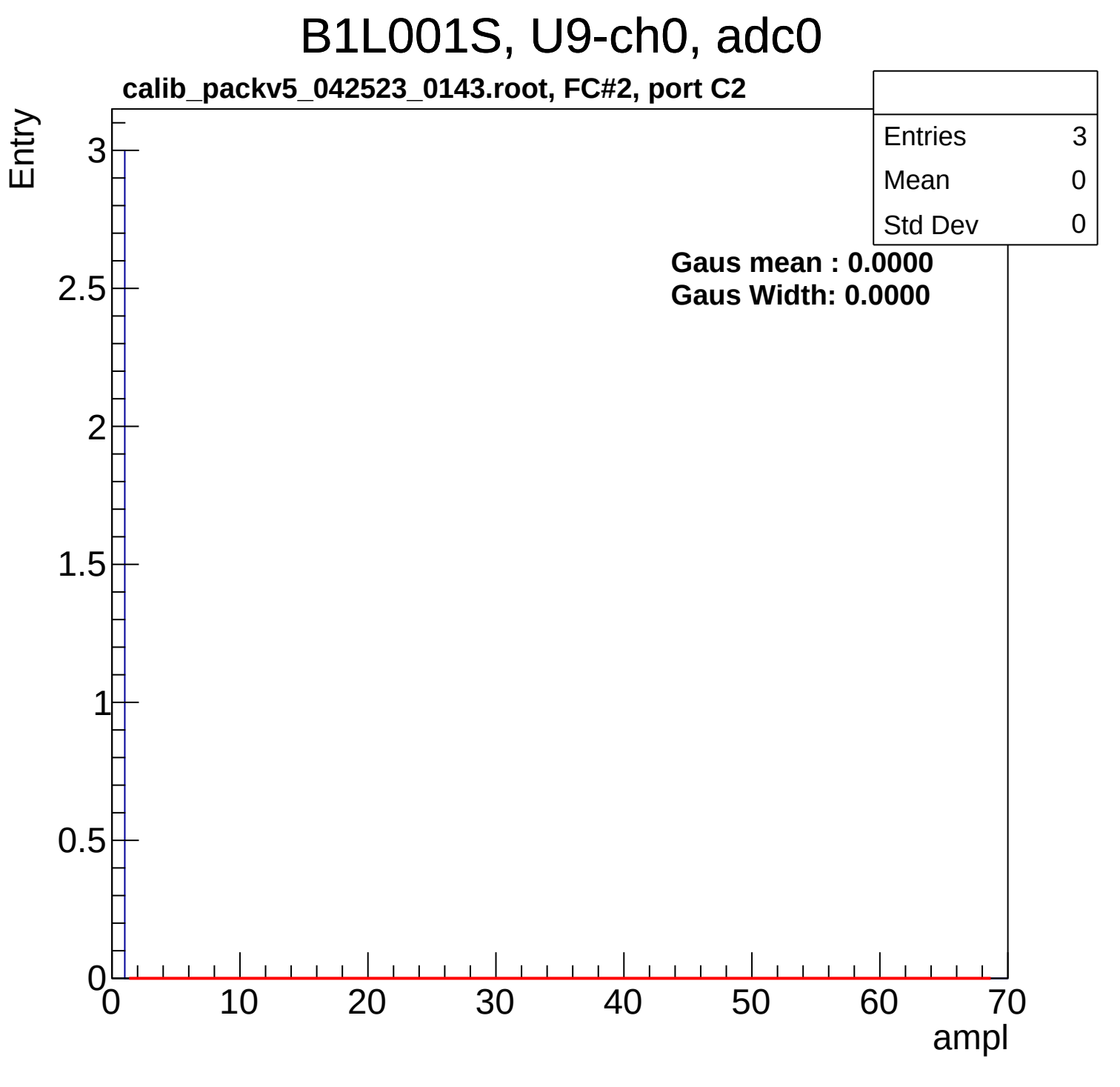
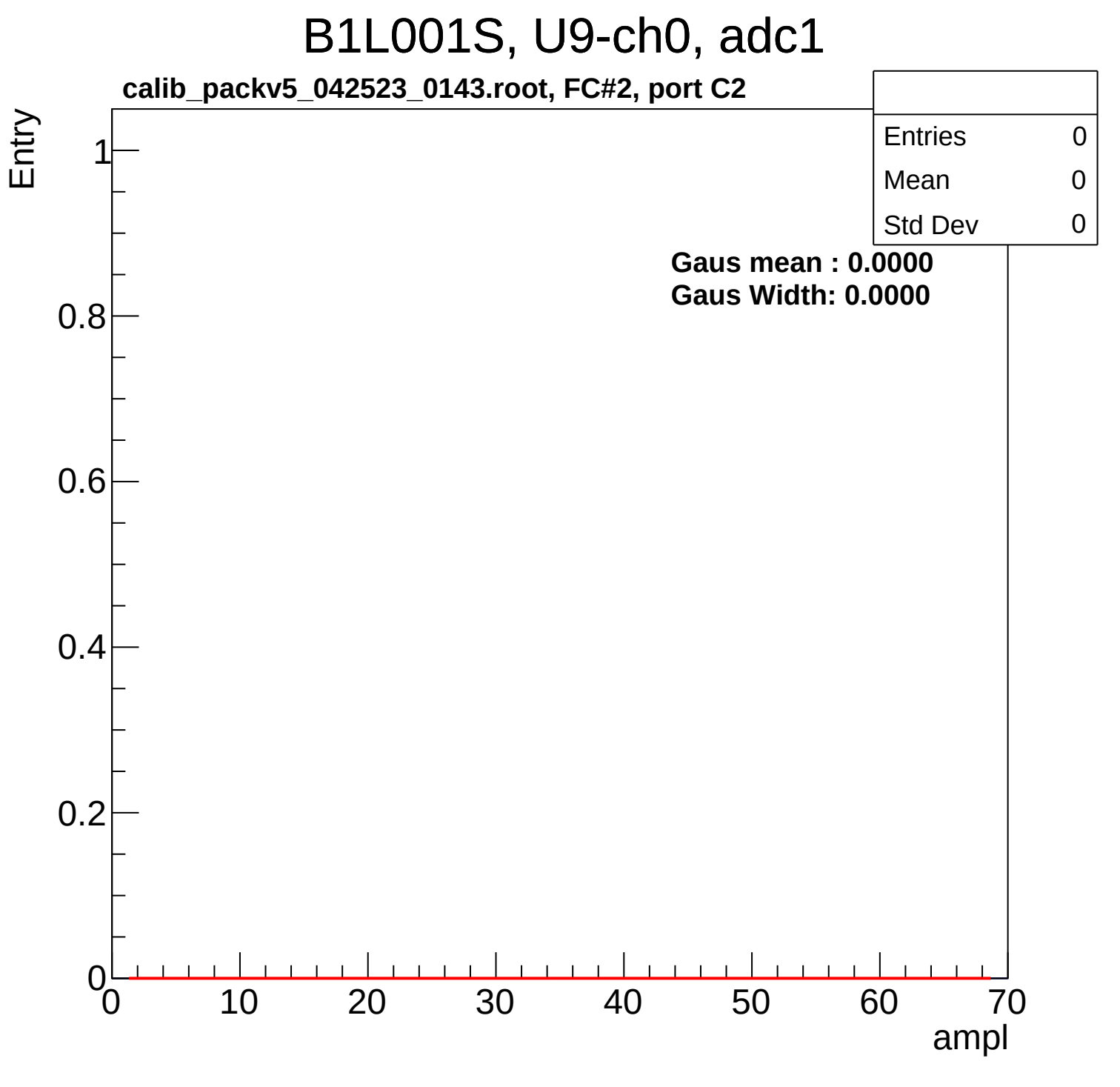
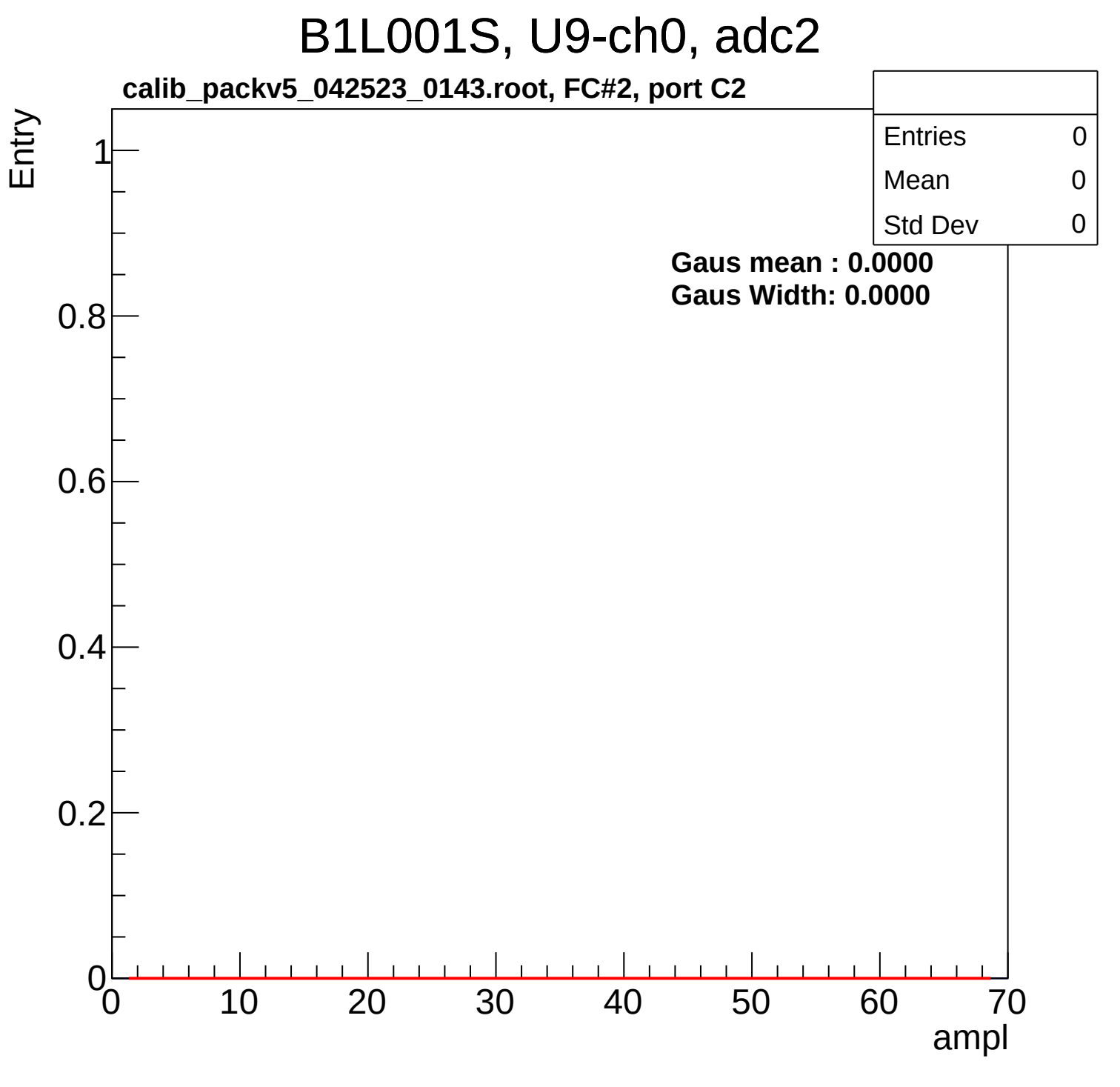
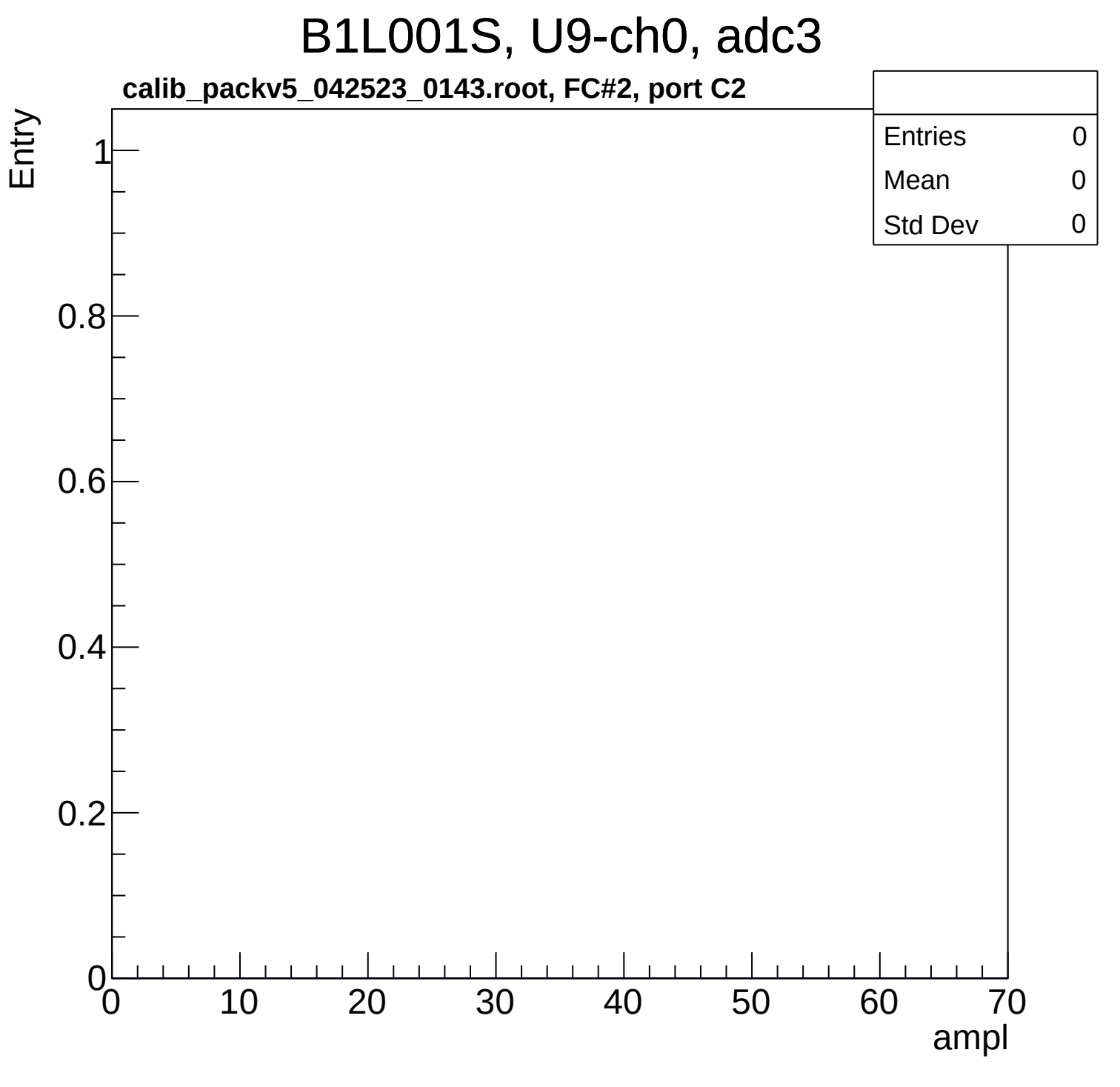
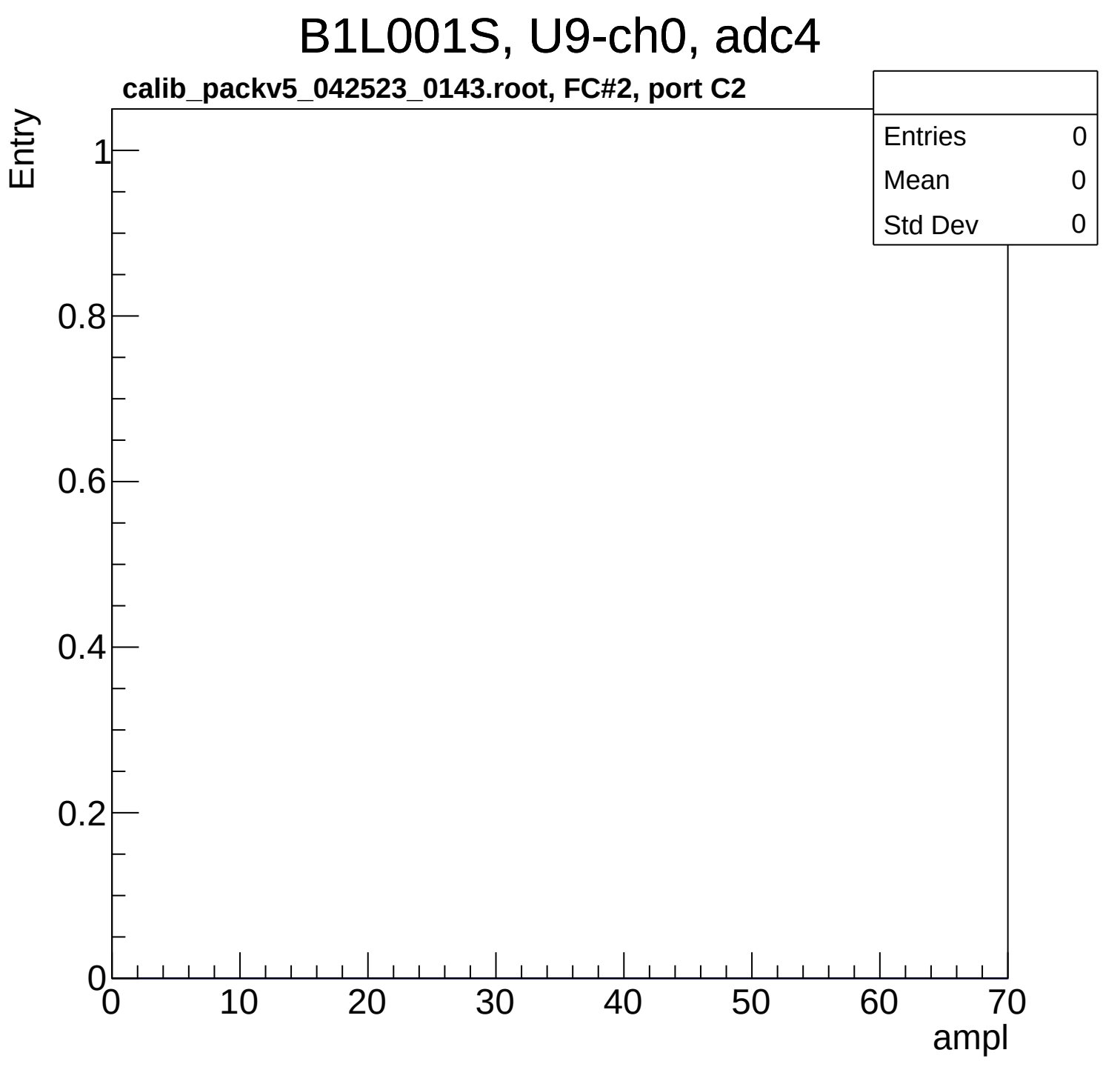
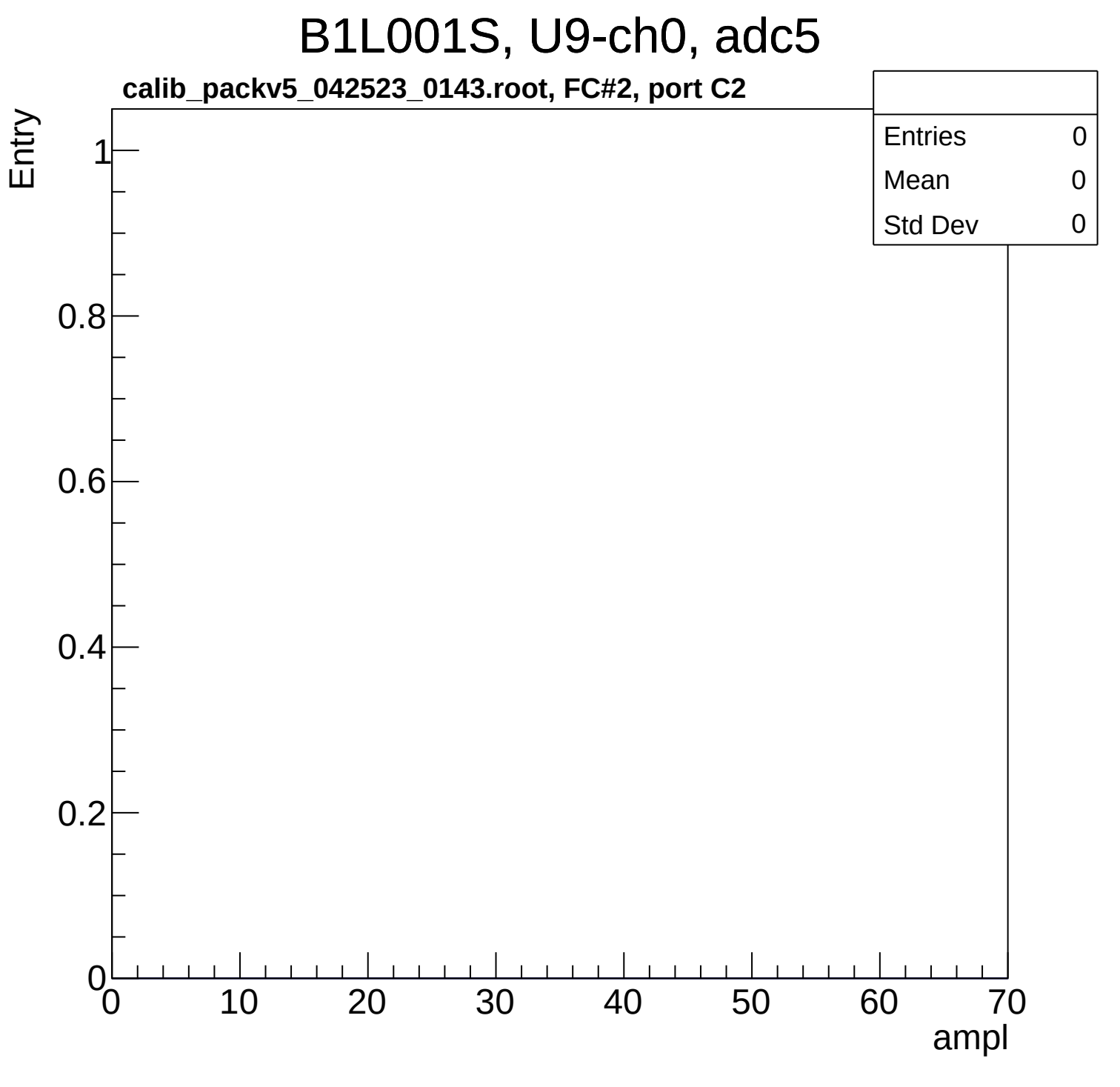

B1L001S, U9-ch0, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 3
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70

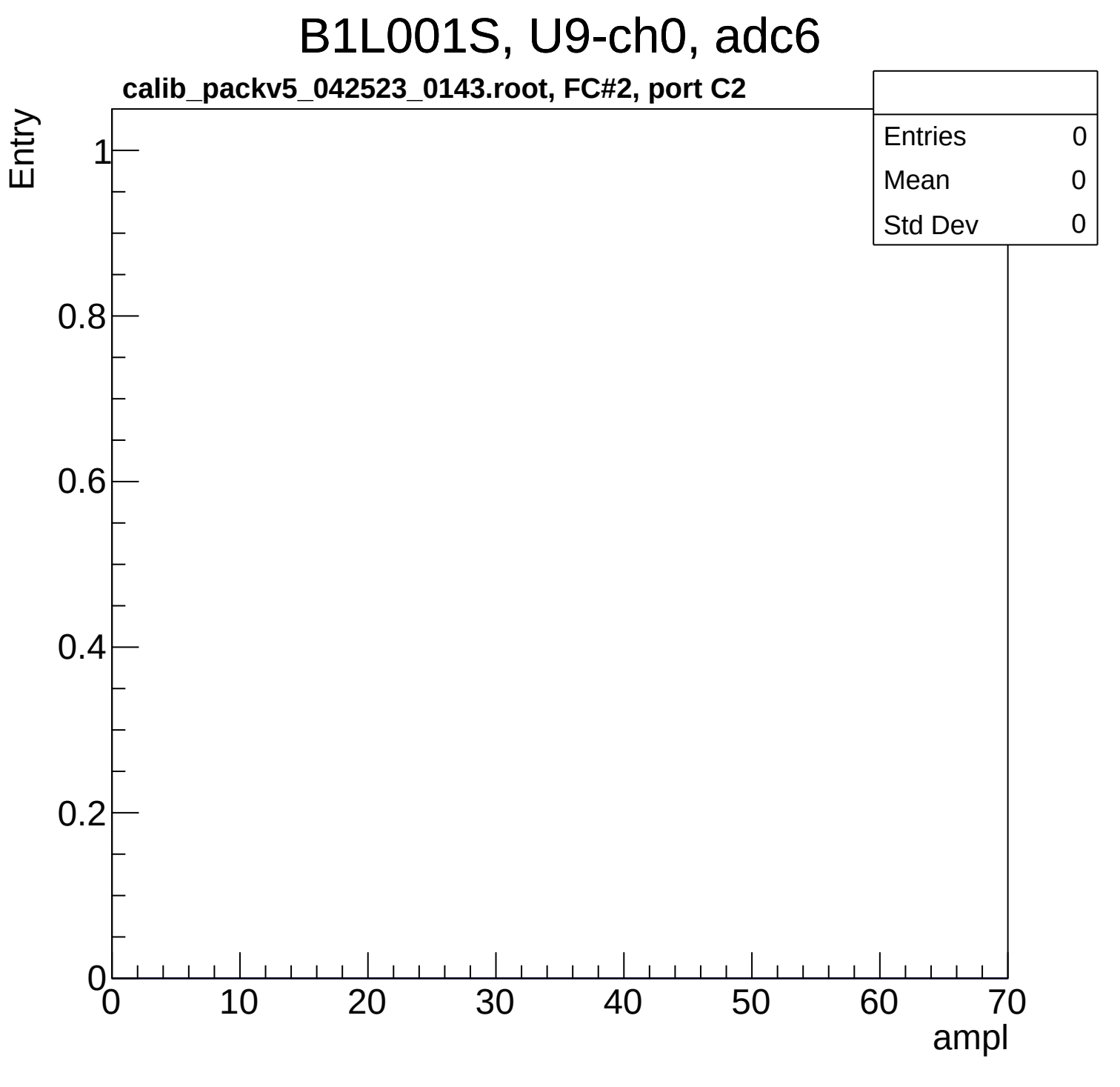

B1L001S, U9-ch0, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

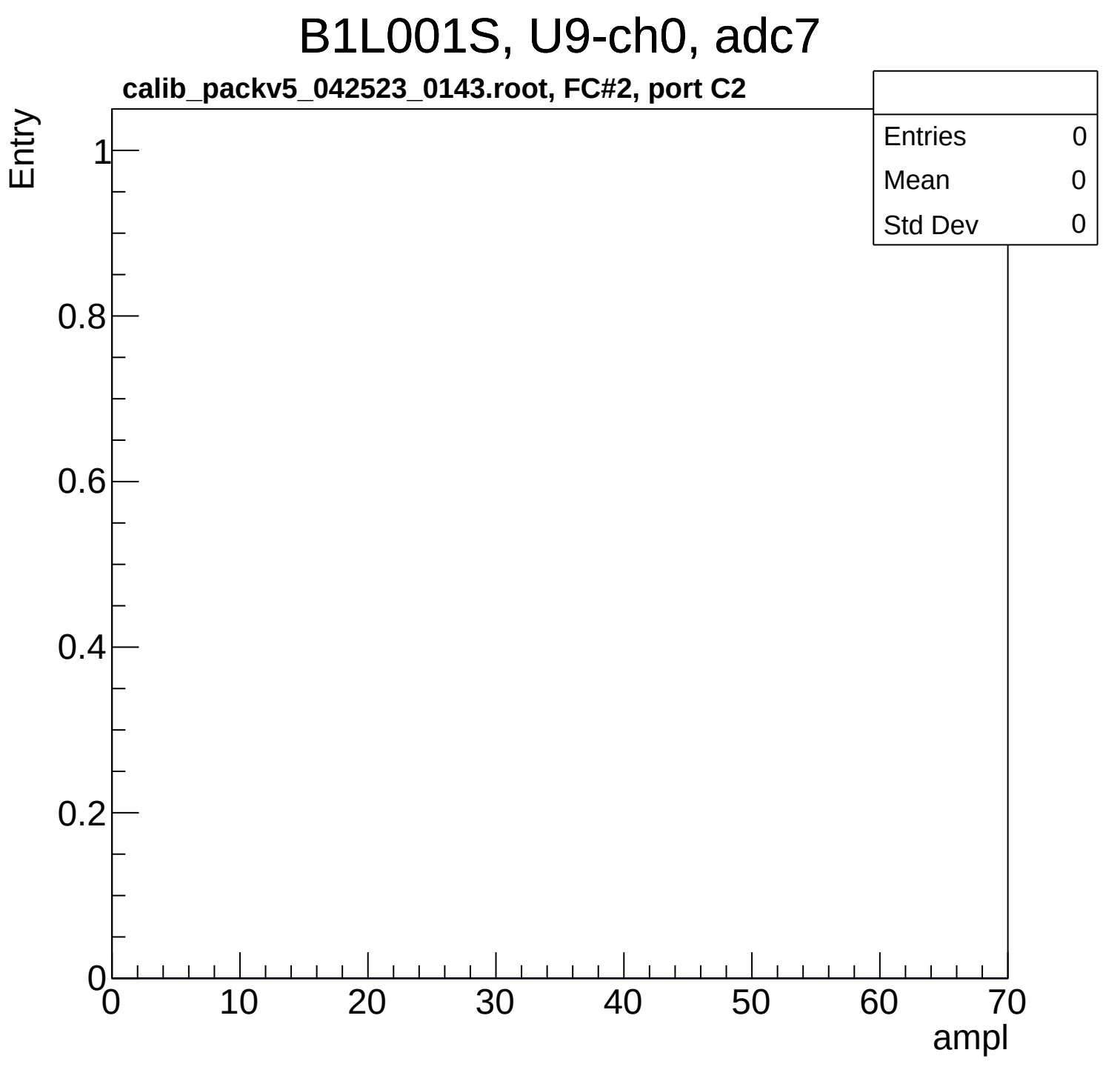

B1L001S, U9-ch0, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

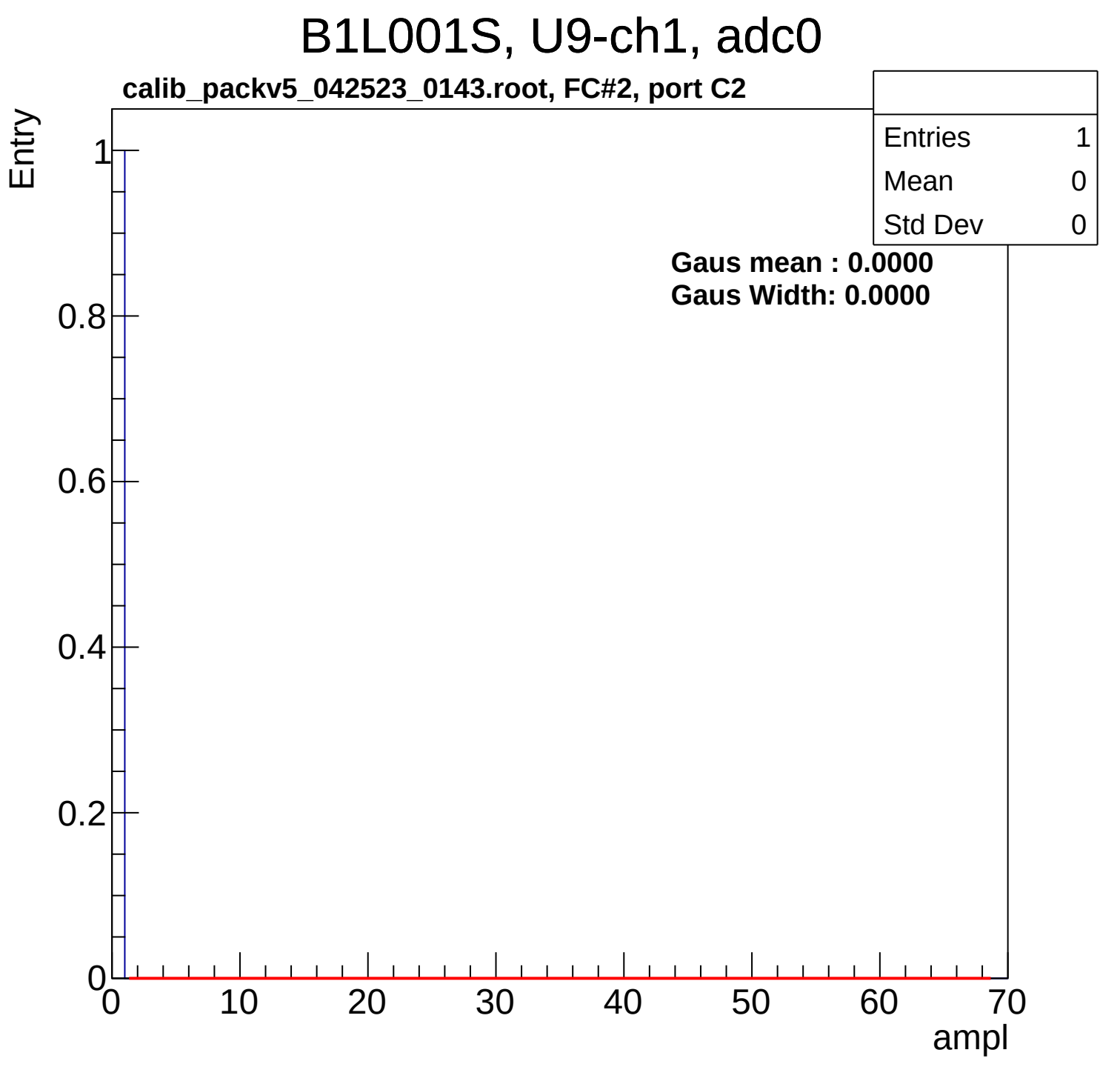

B1L001S, U9-ch0, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

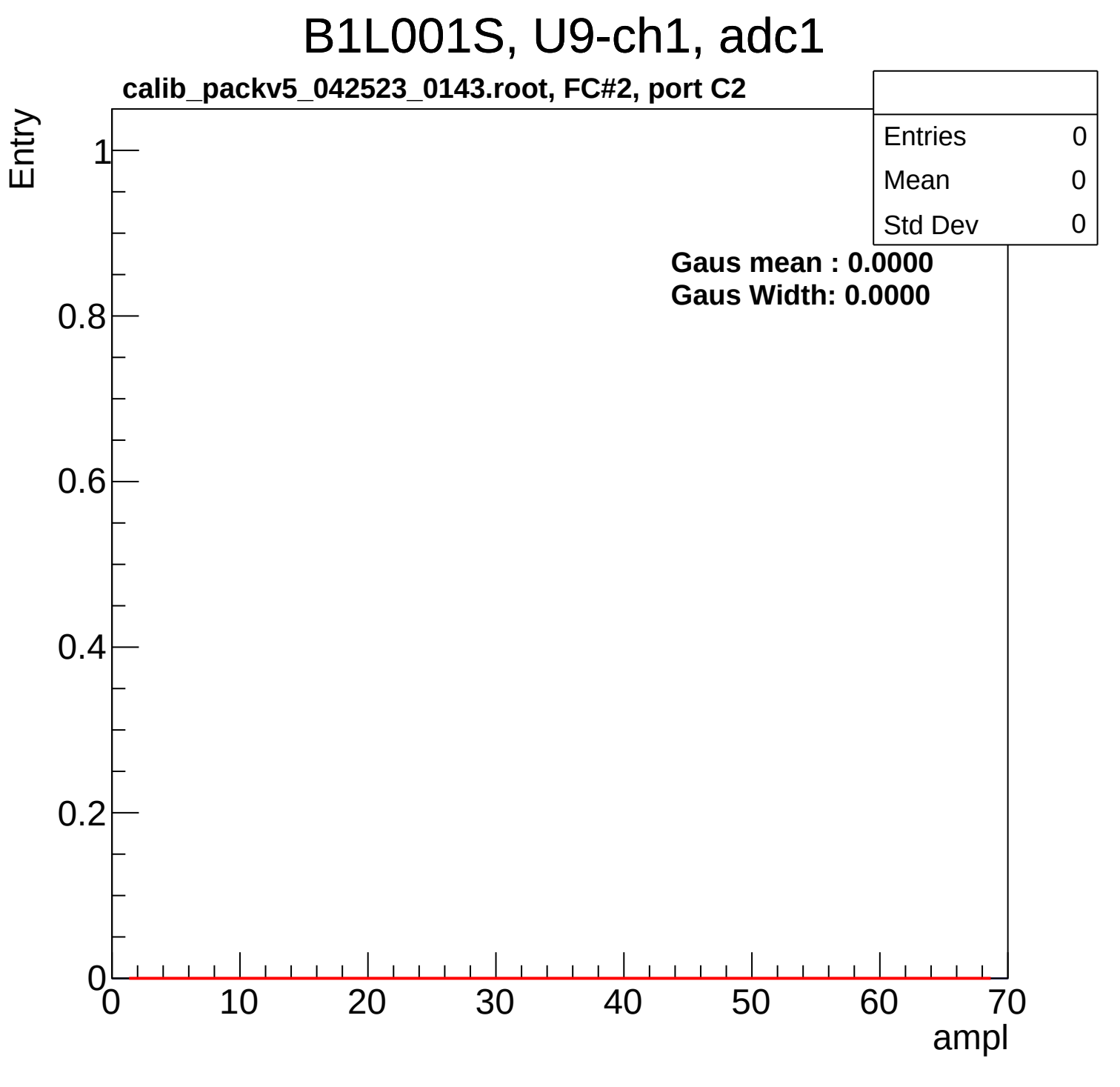

B1L001S, U9-ch0, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

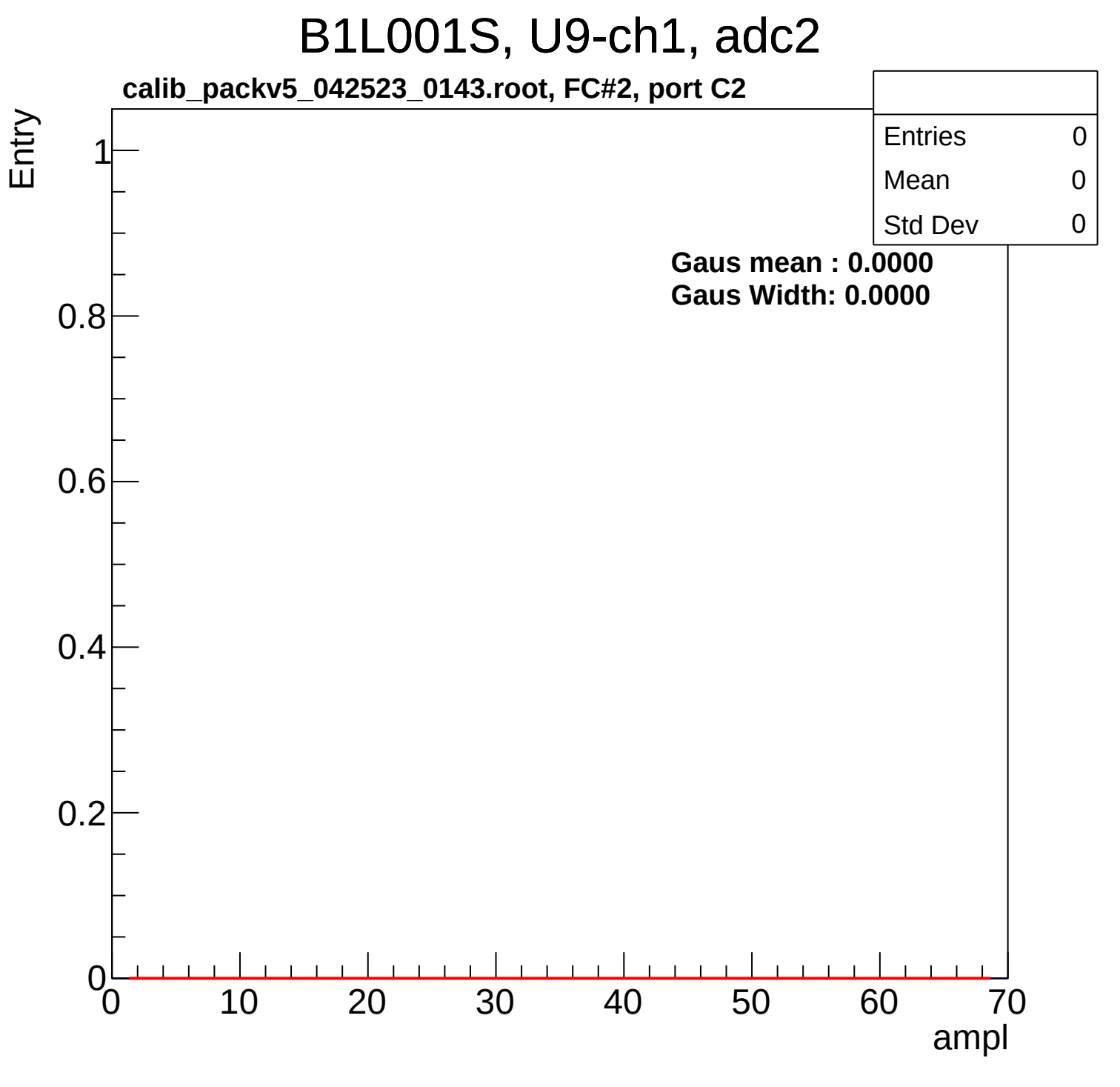

B1L001S, U9-ch0, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

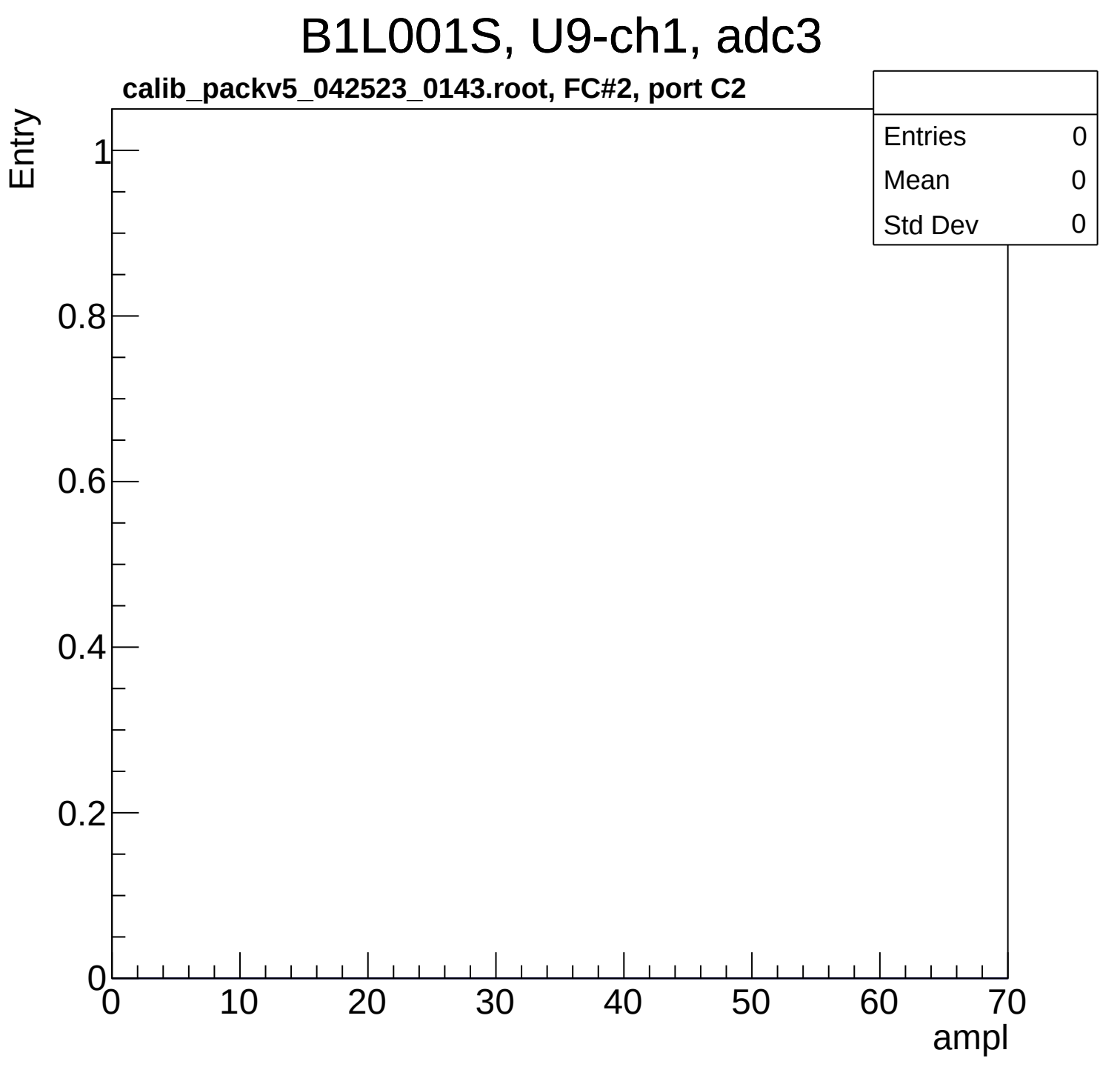

B1L001S, U9-ch0, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

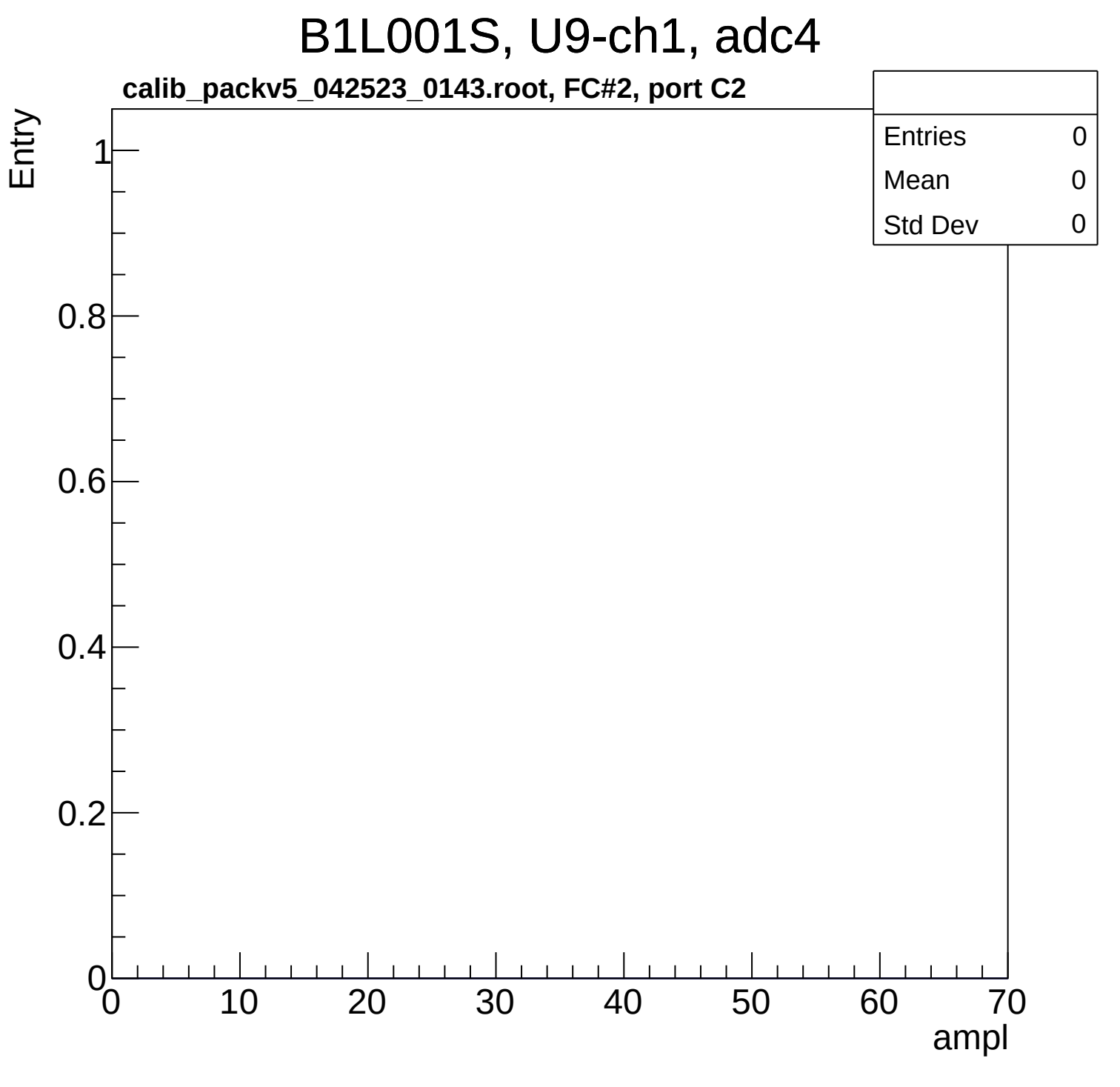

B1L001S, U9-ch0, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

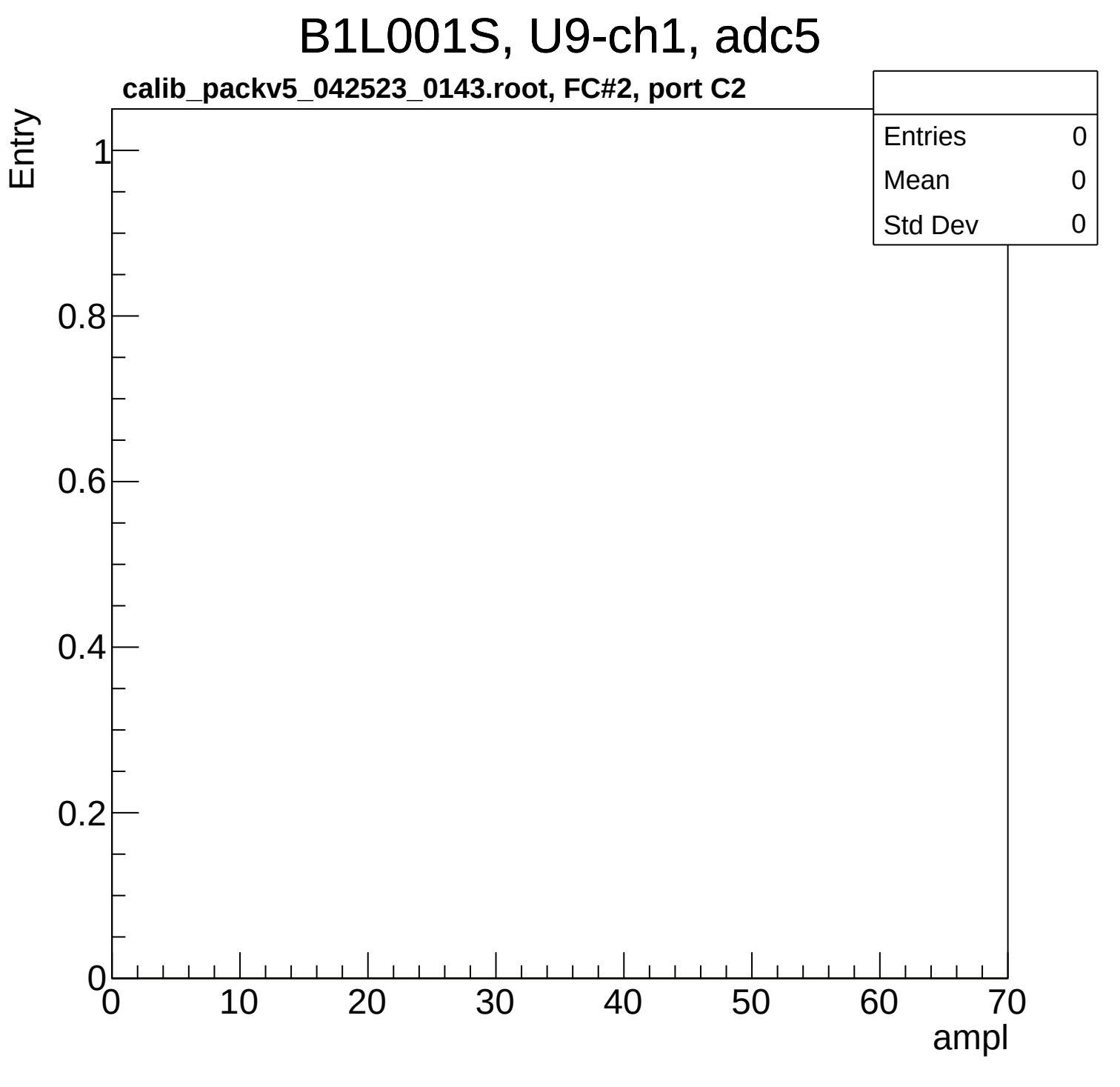

B1L001S, U9-ch1, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

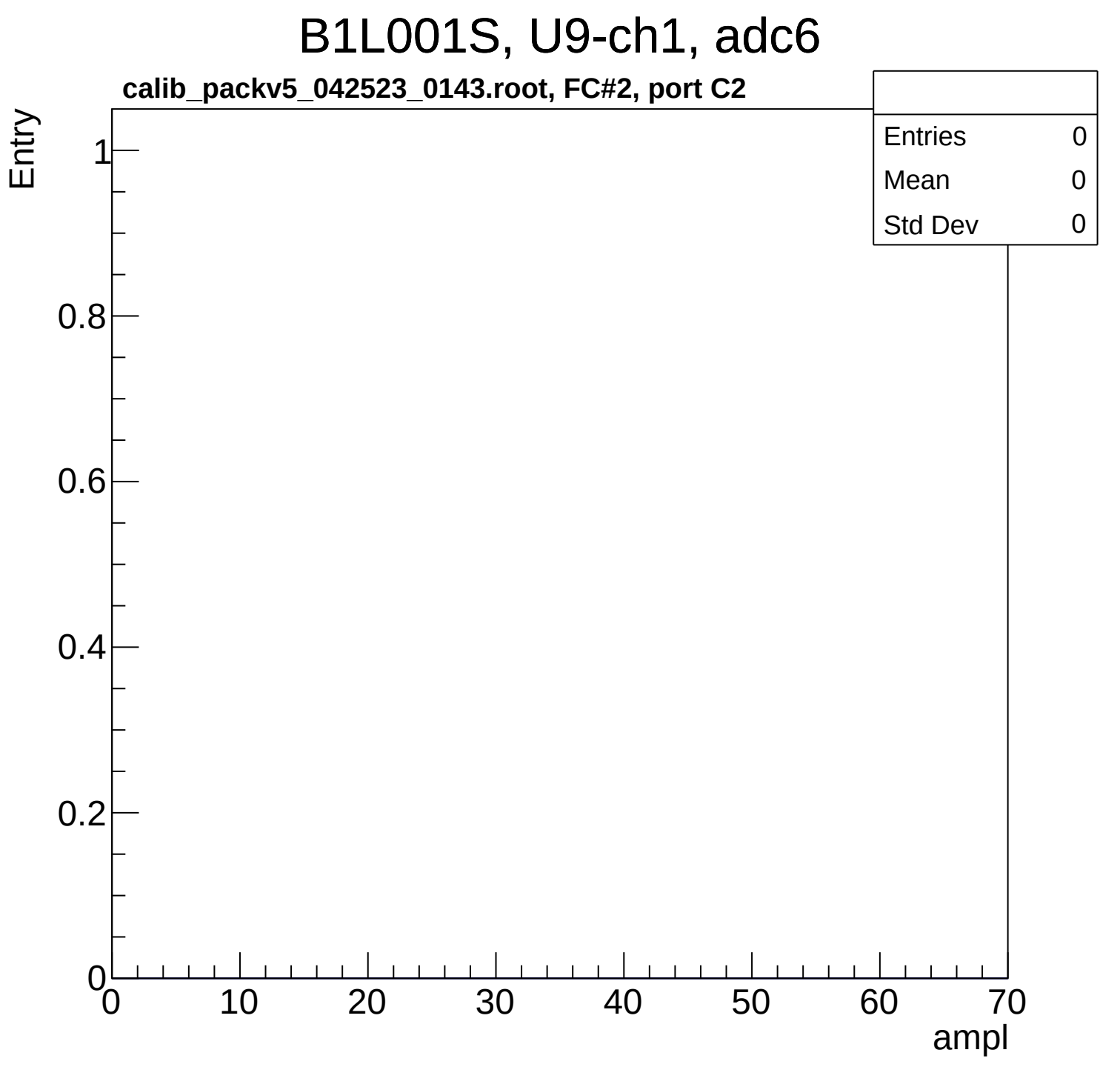

B1L001S, U9-ch1, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

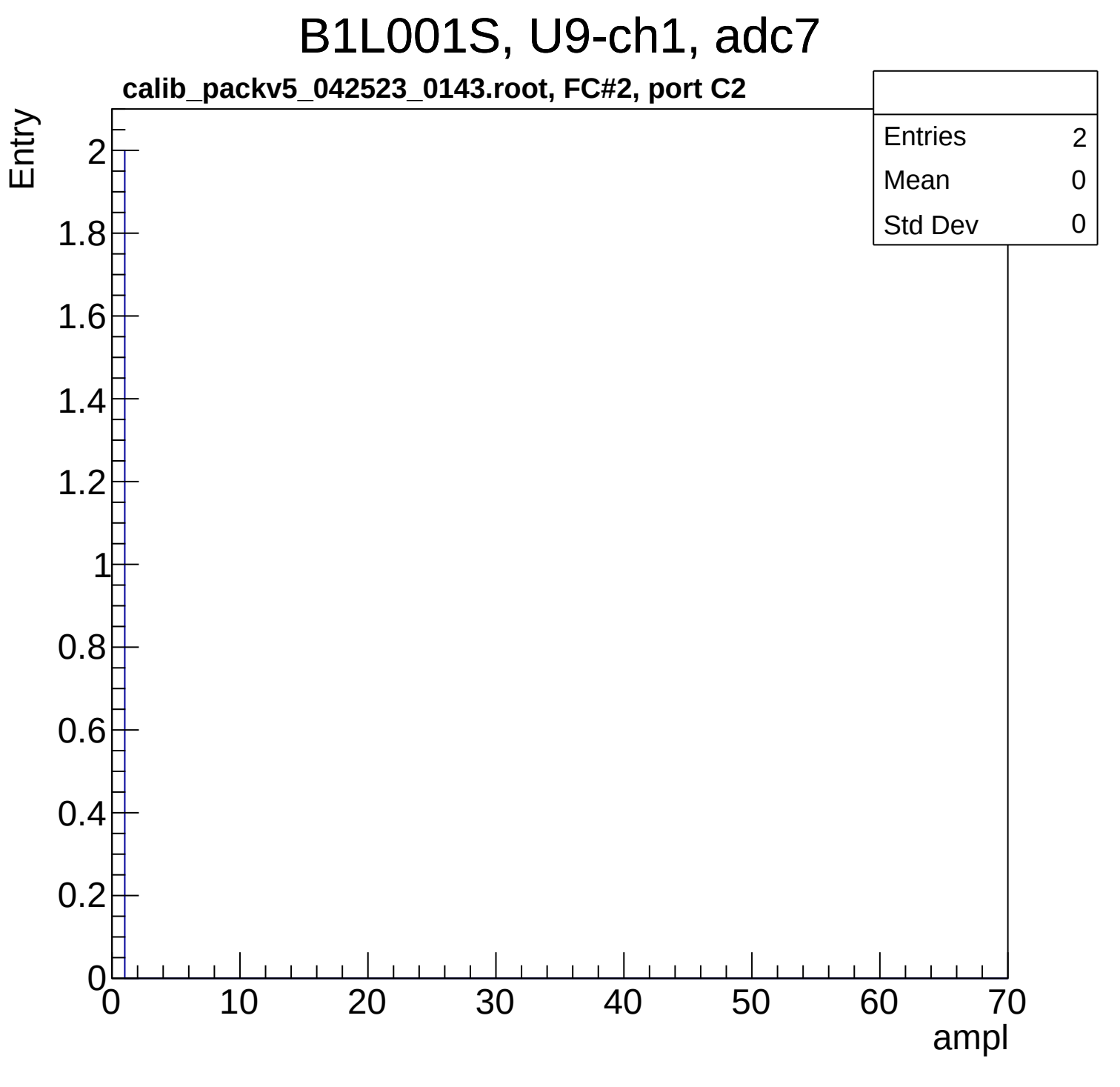

B1L001S, U9-ch1, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

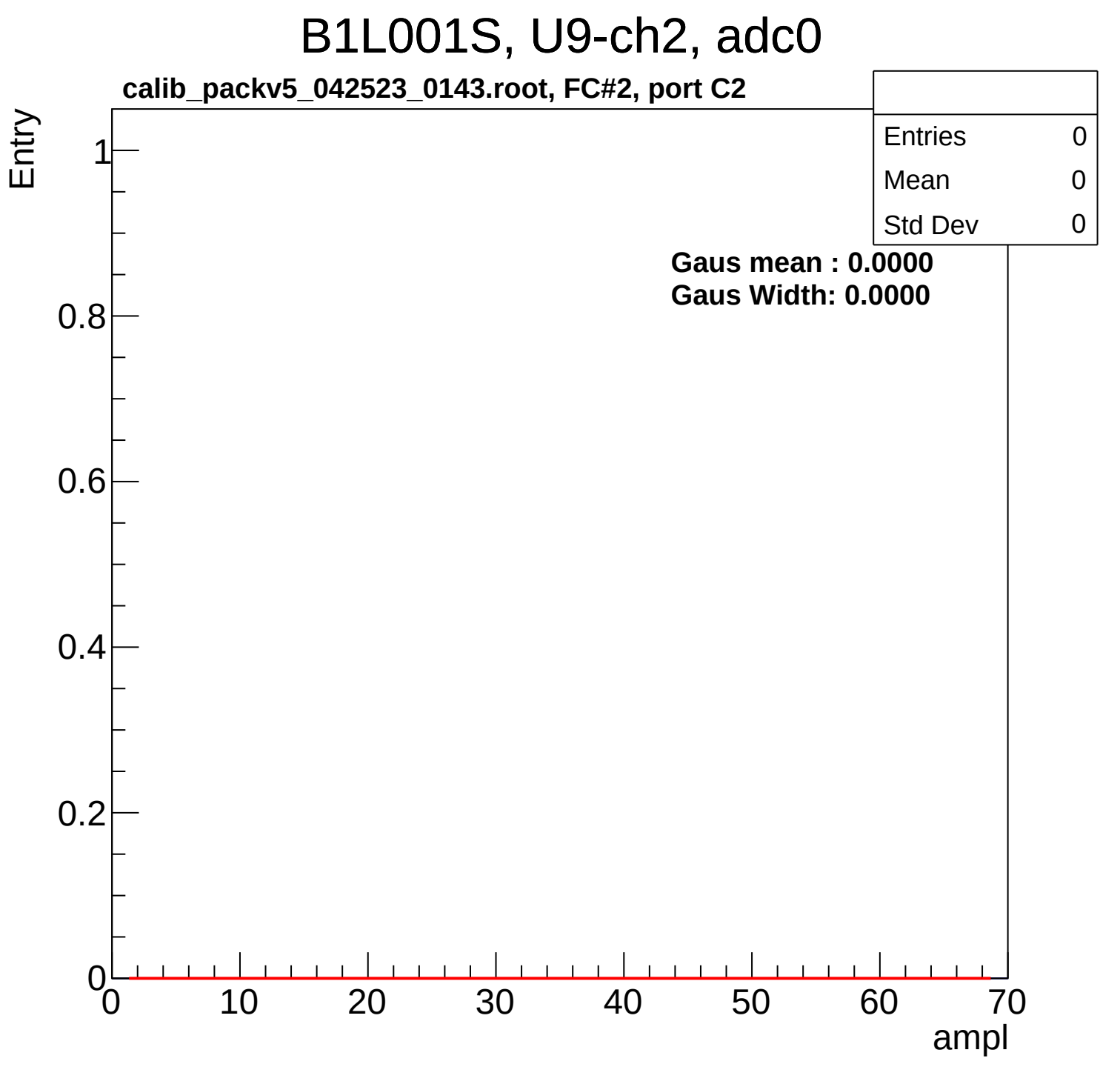

B1L001S, U9-ch1, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

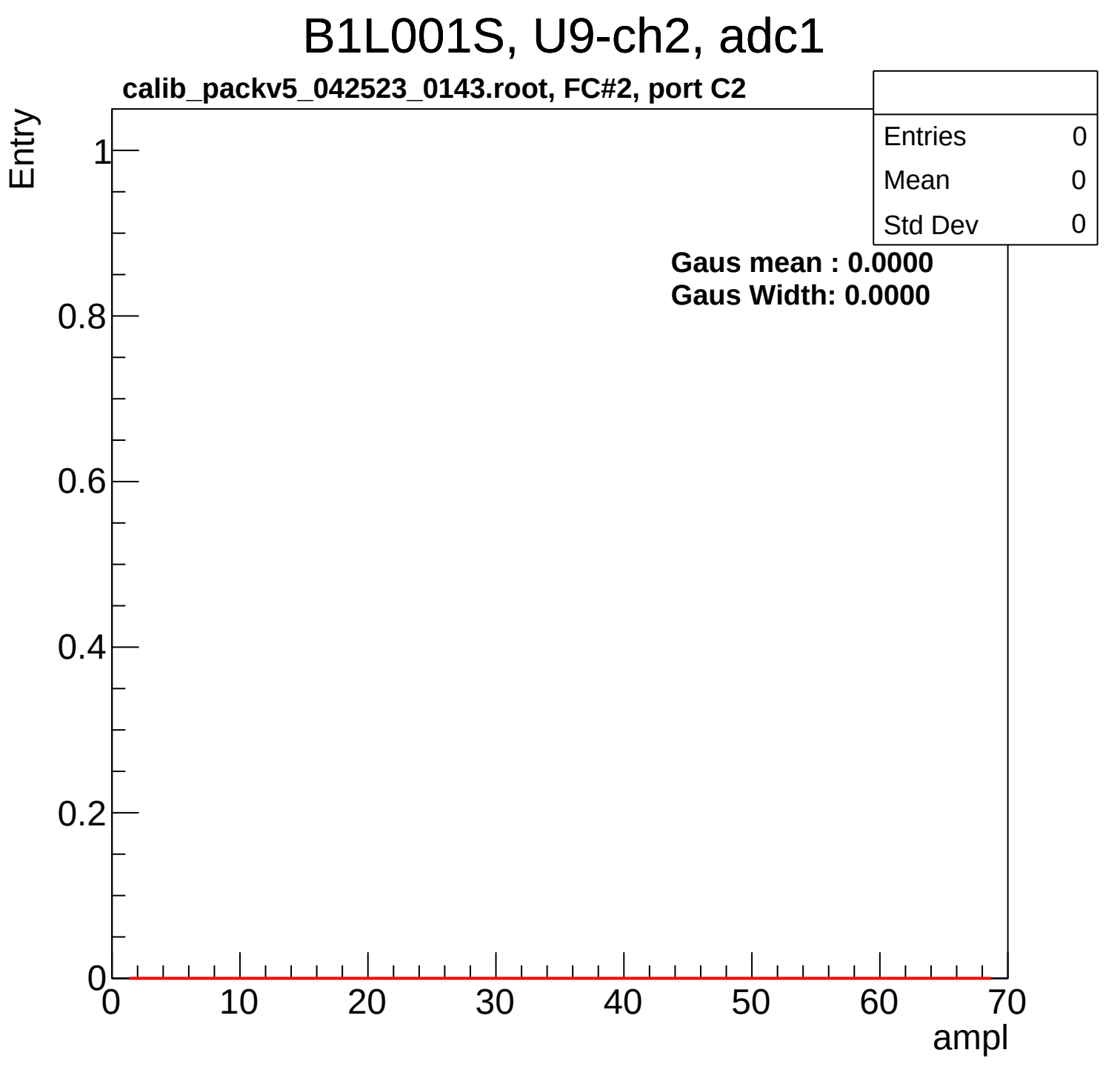

B1L001S, U9-ch1, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

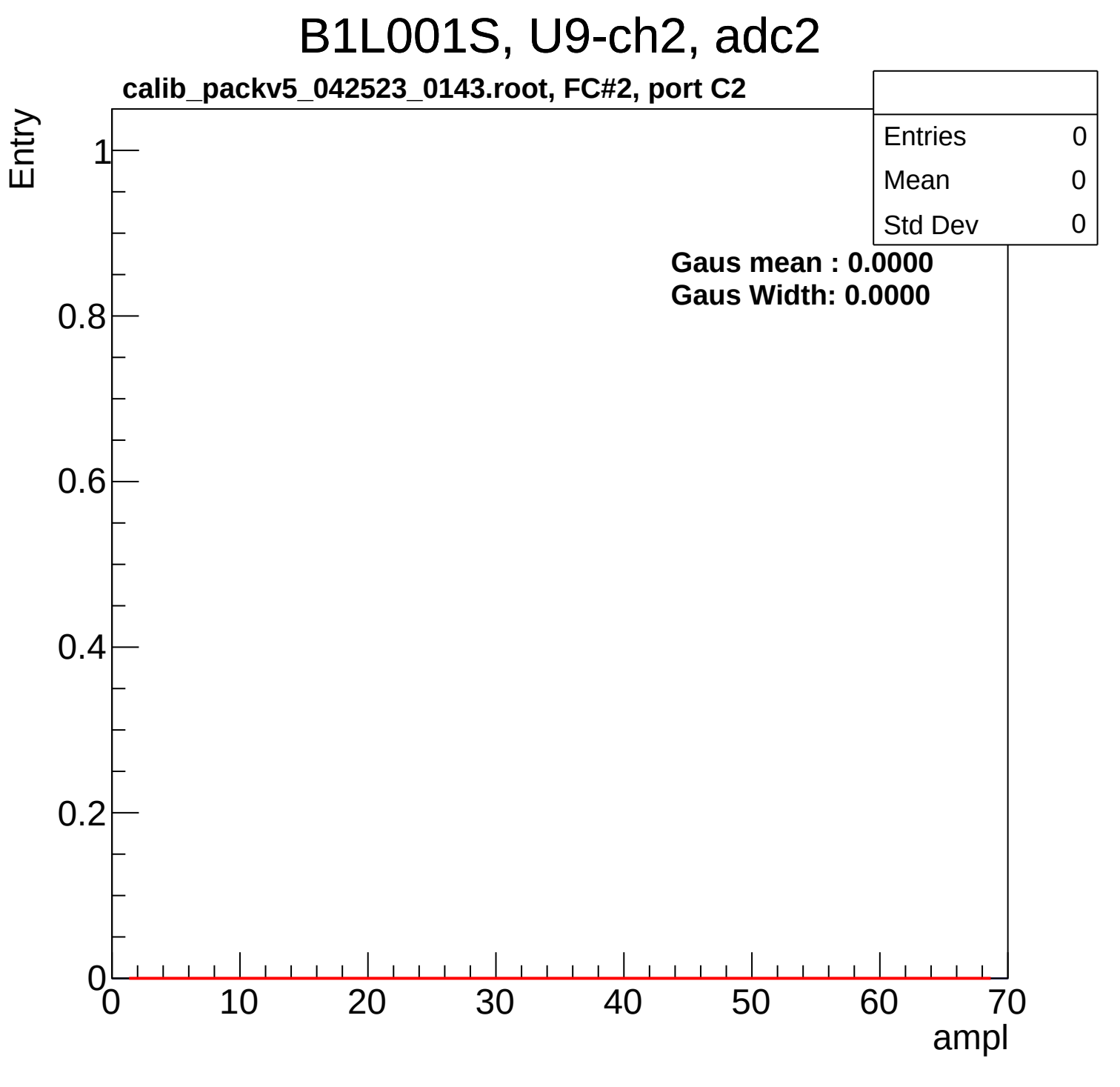

B1L001S, U9-ch1, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl

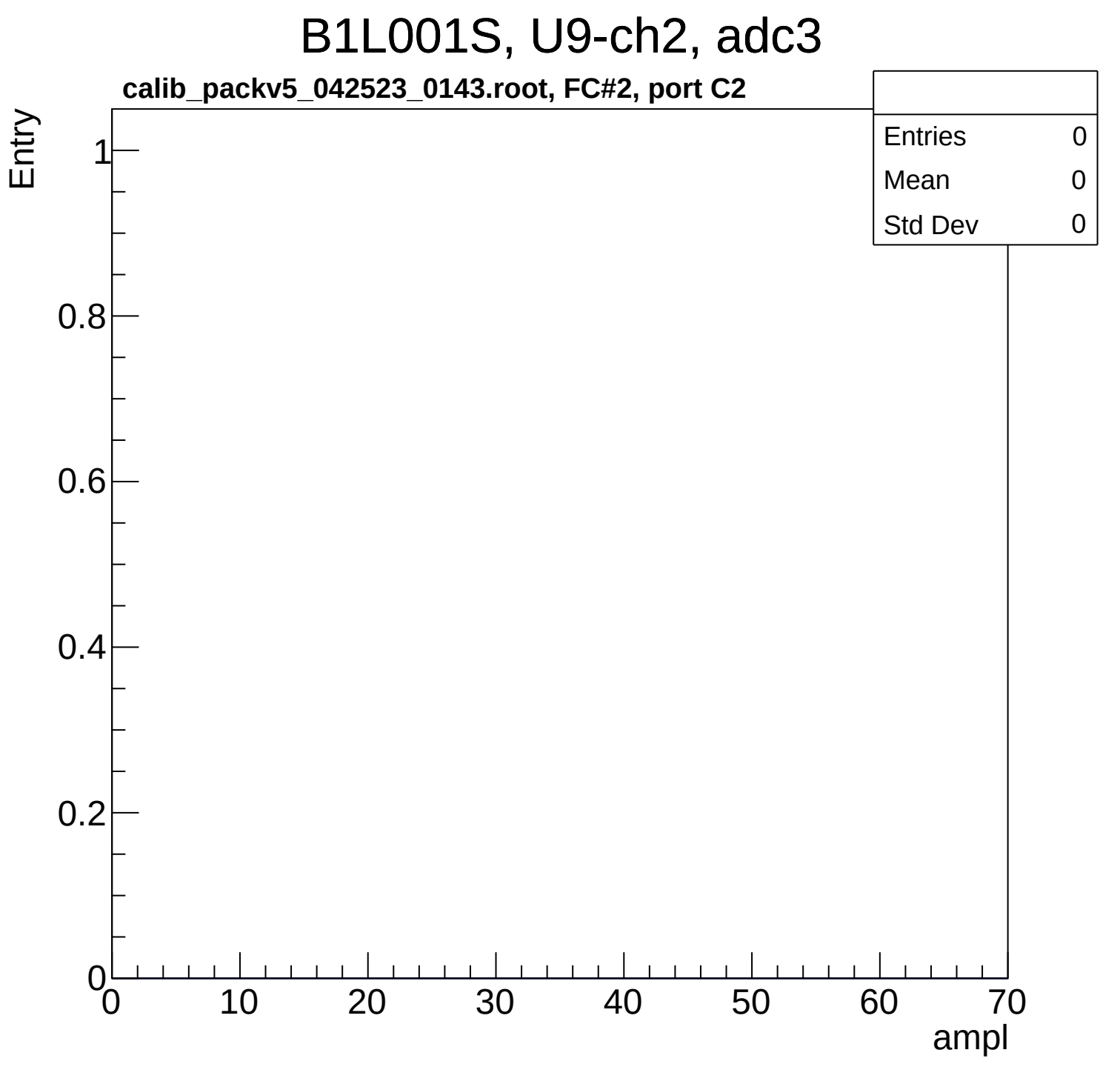

B1L001S, U9-ch1, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch1, adc7
calib_packv5_042523_0143.root, FC#2, 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


B1L001S, U9-ch2, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch2, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch2, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch2, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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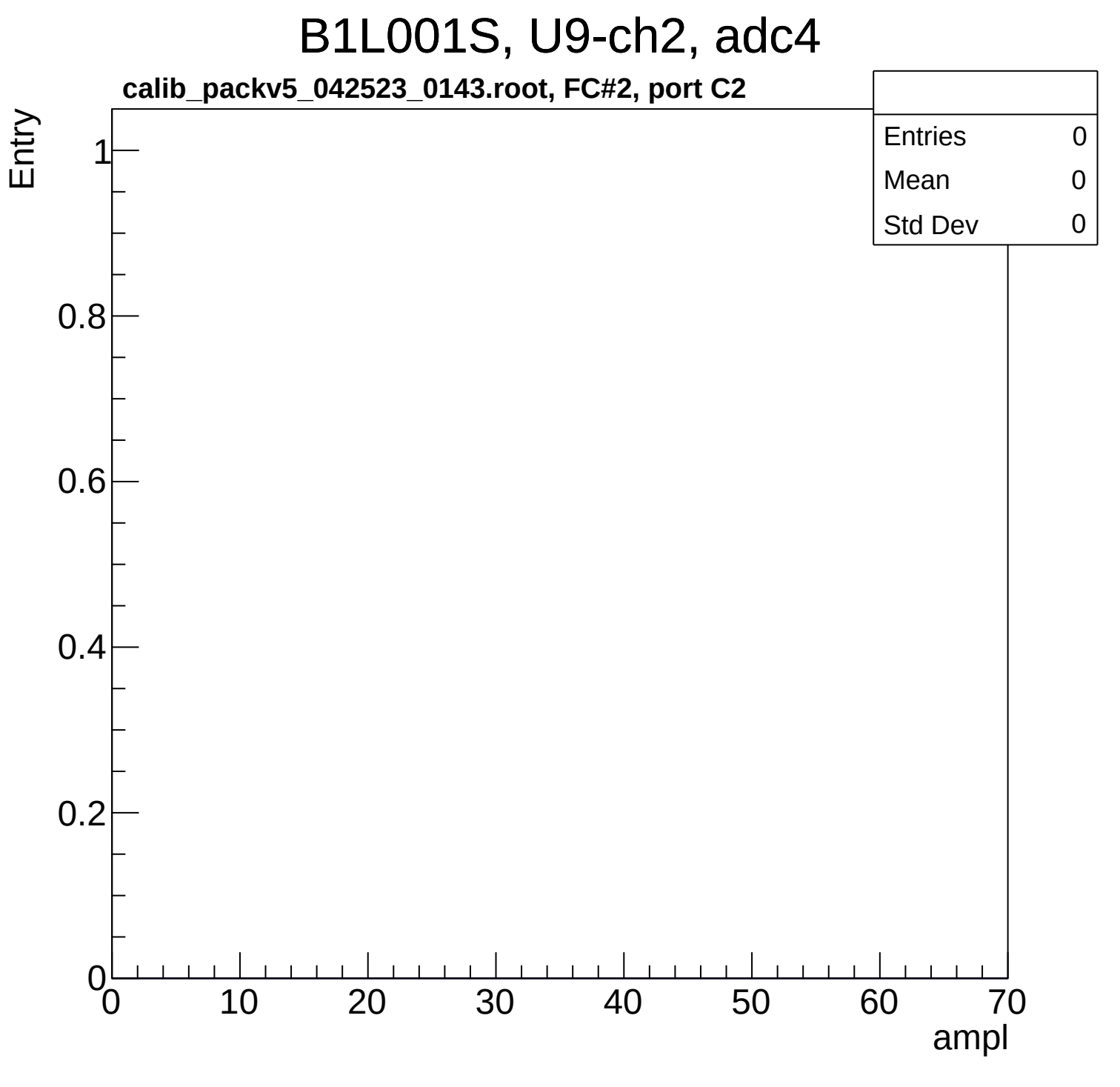
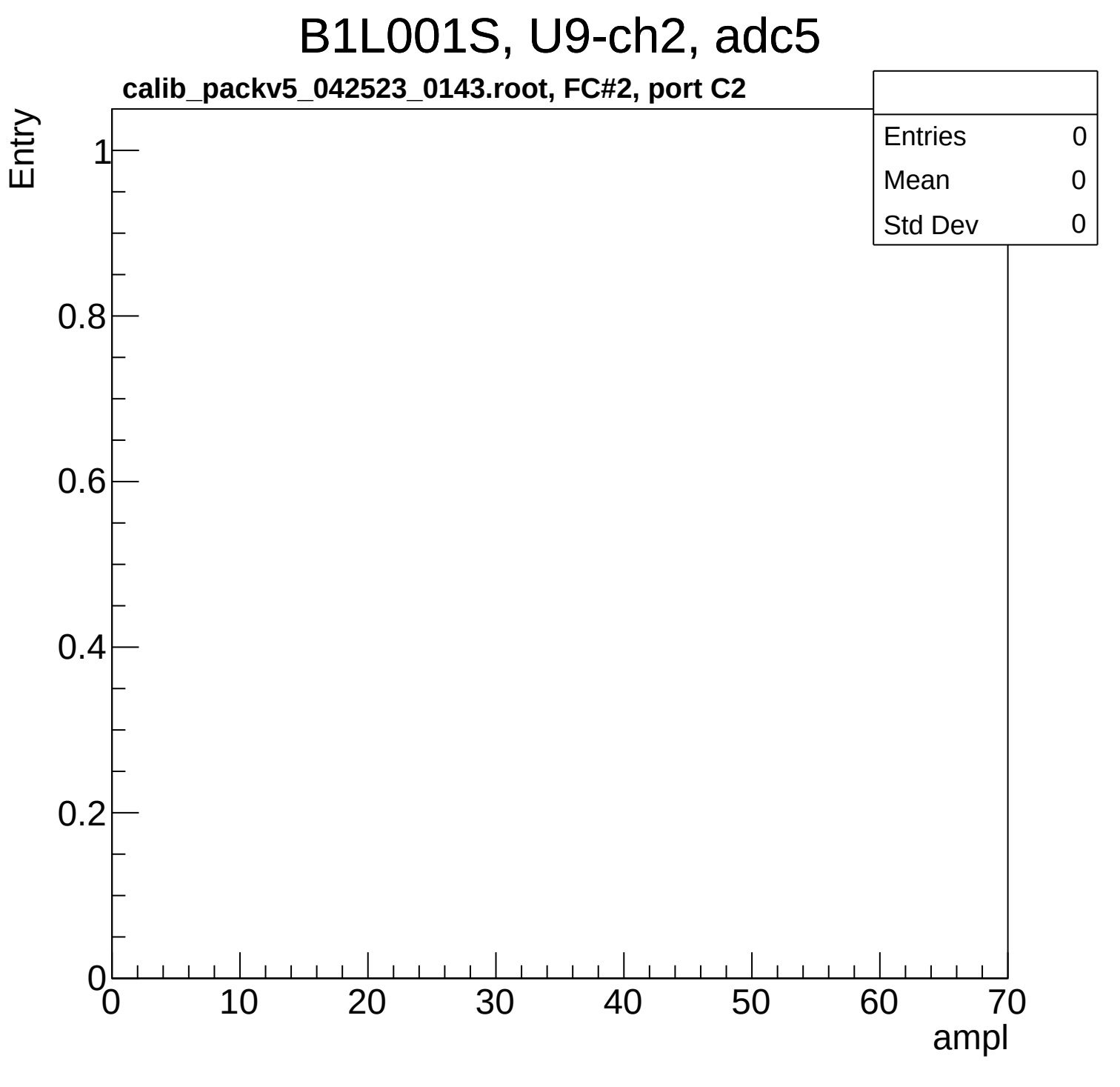
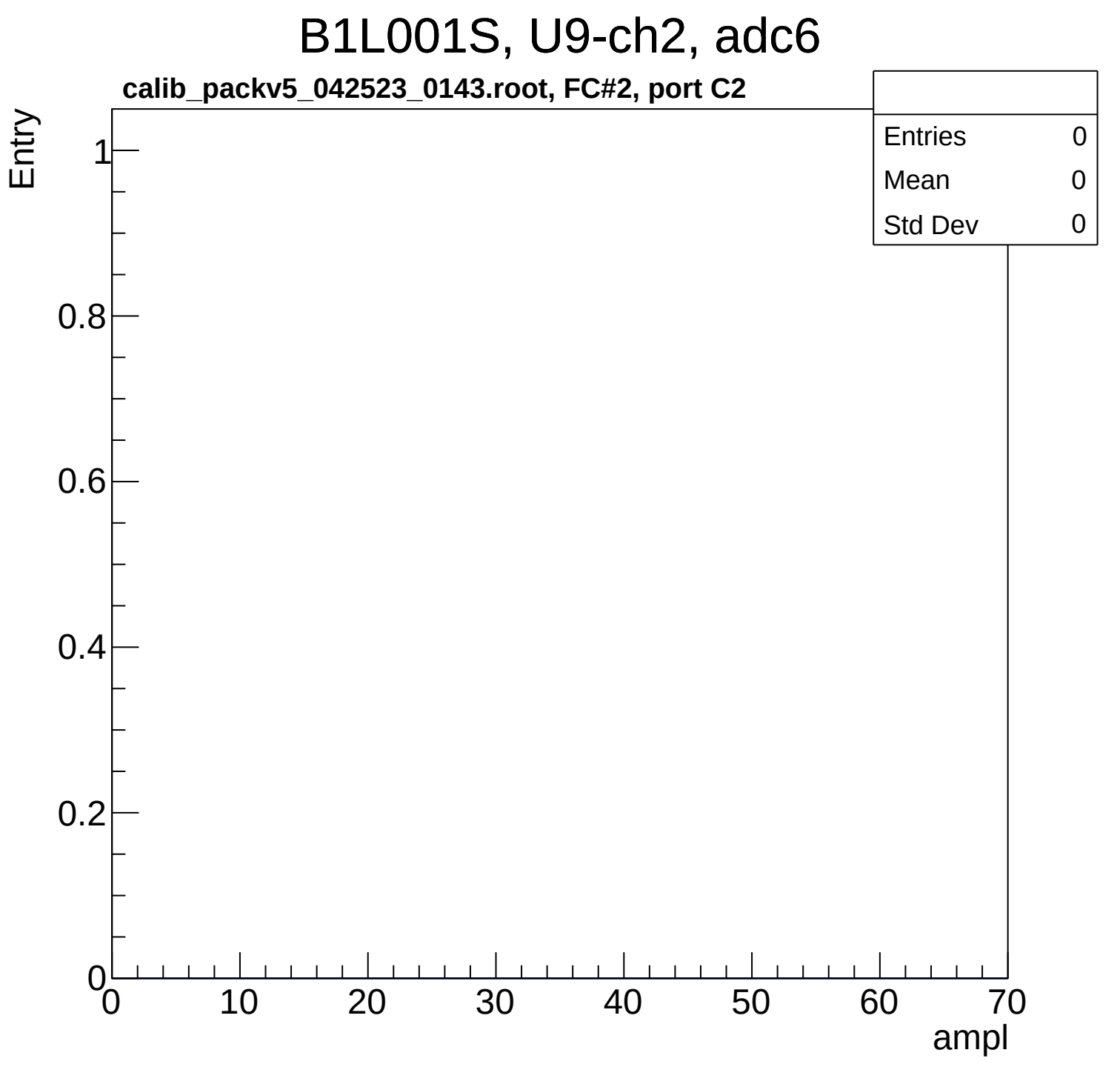
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch2, adc4
calib_packv5_042523_0143.root, FC#2, 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


B1L001S, U9-ch2, adc5
calib_packv5_042523_0143.root, FC#2, 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


B1L001S, U9-ch2, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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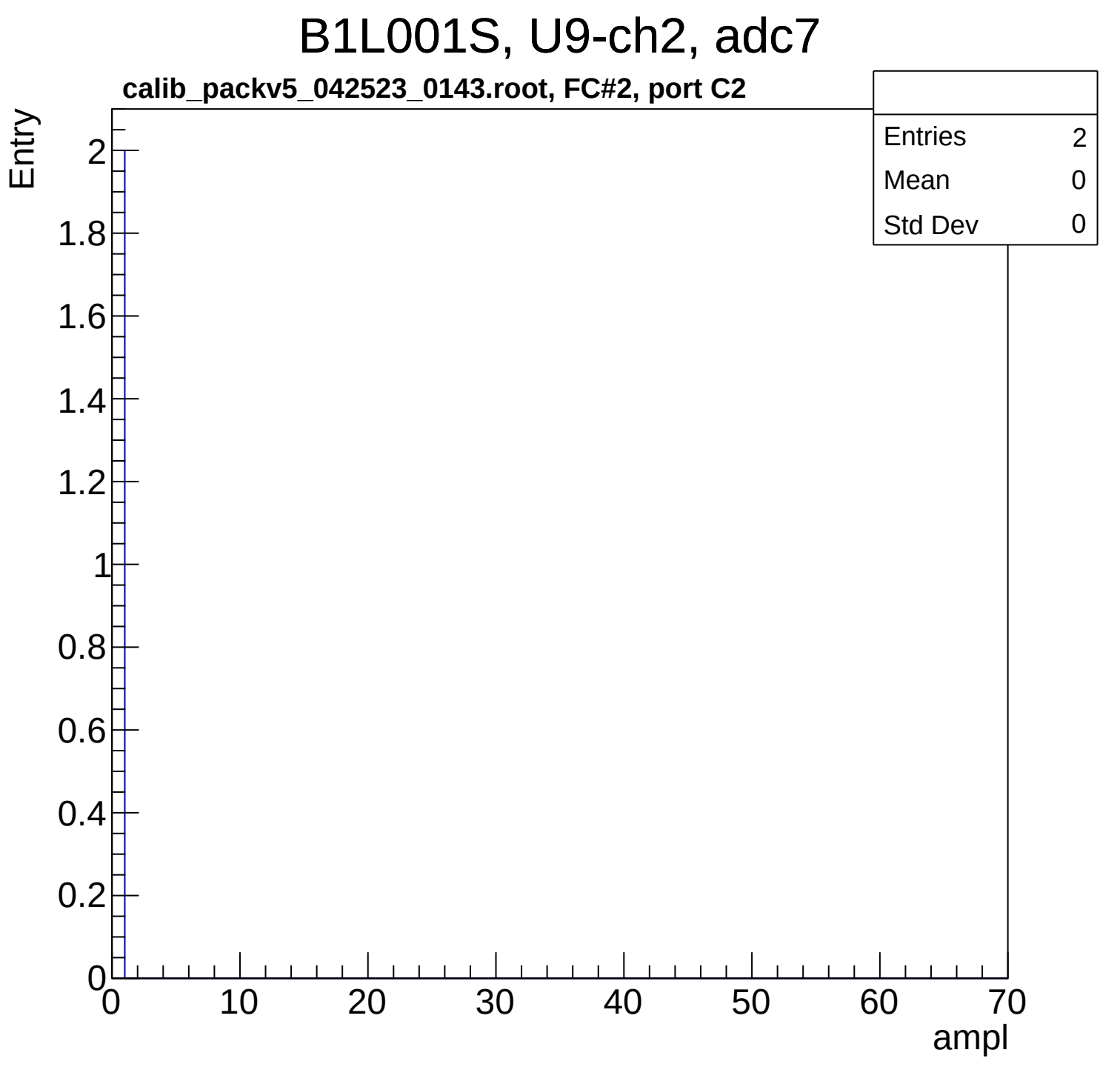
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch2, adc7
calib_packv5_042523_0143.root, FC#2, 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
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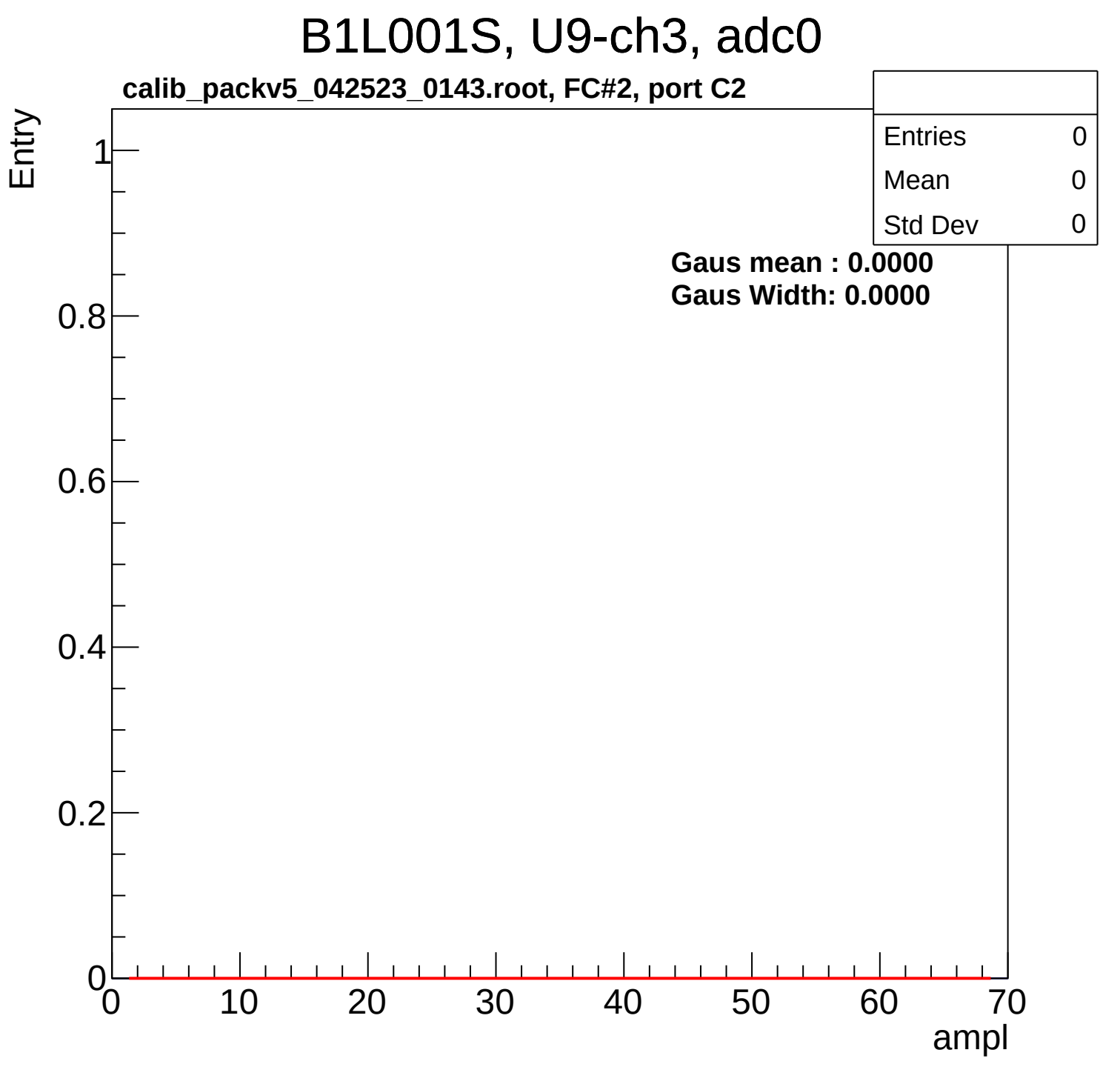
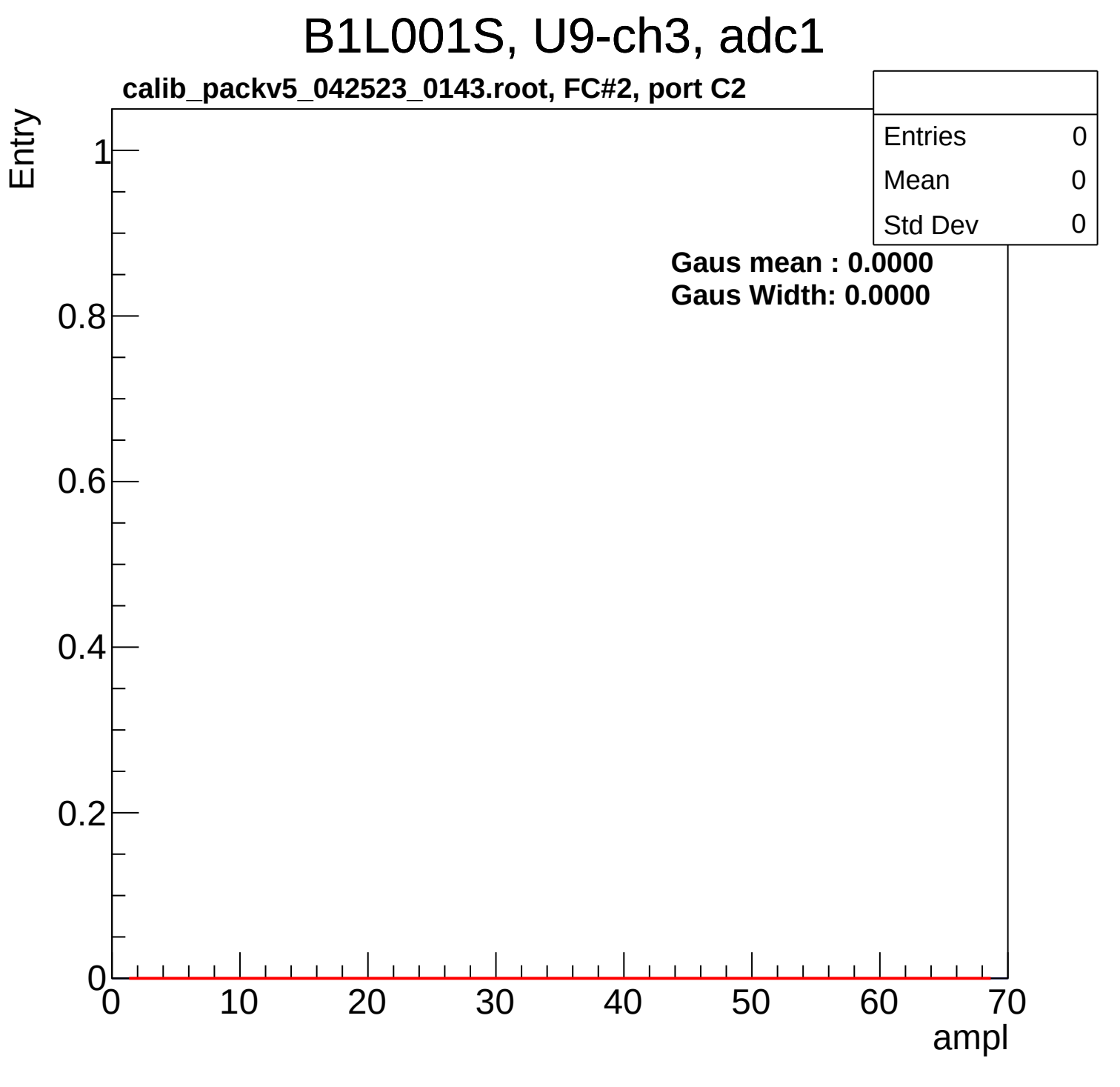
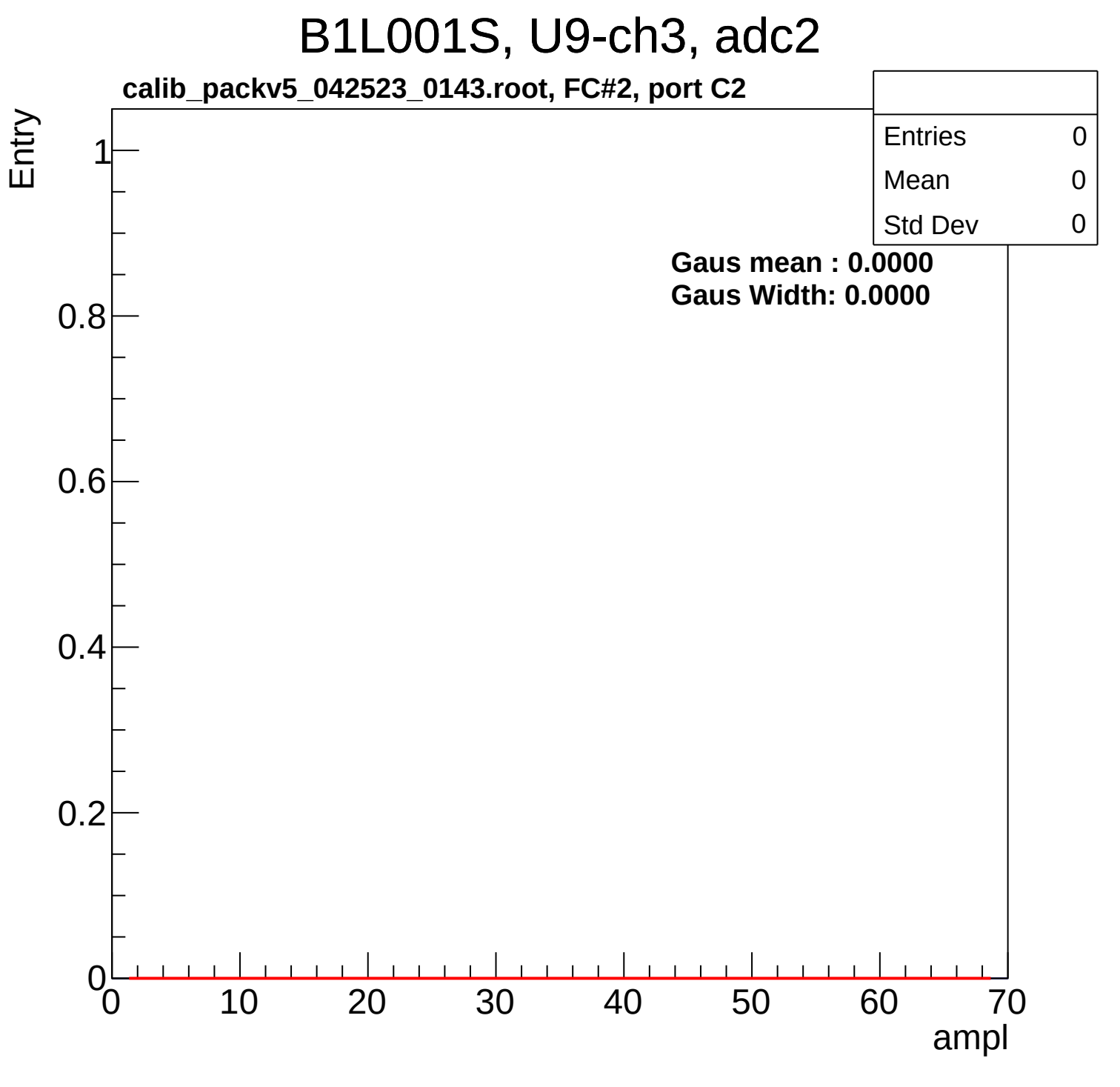
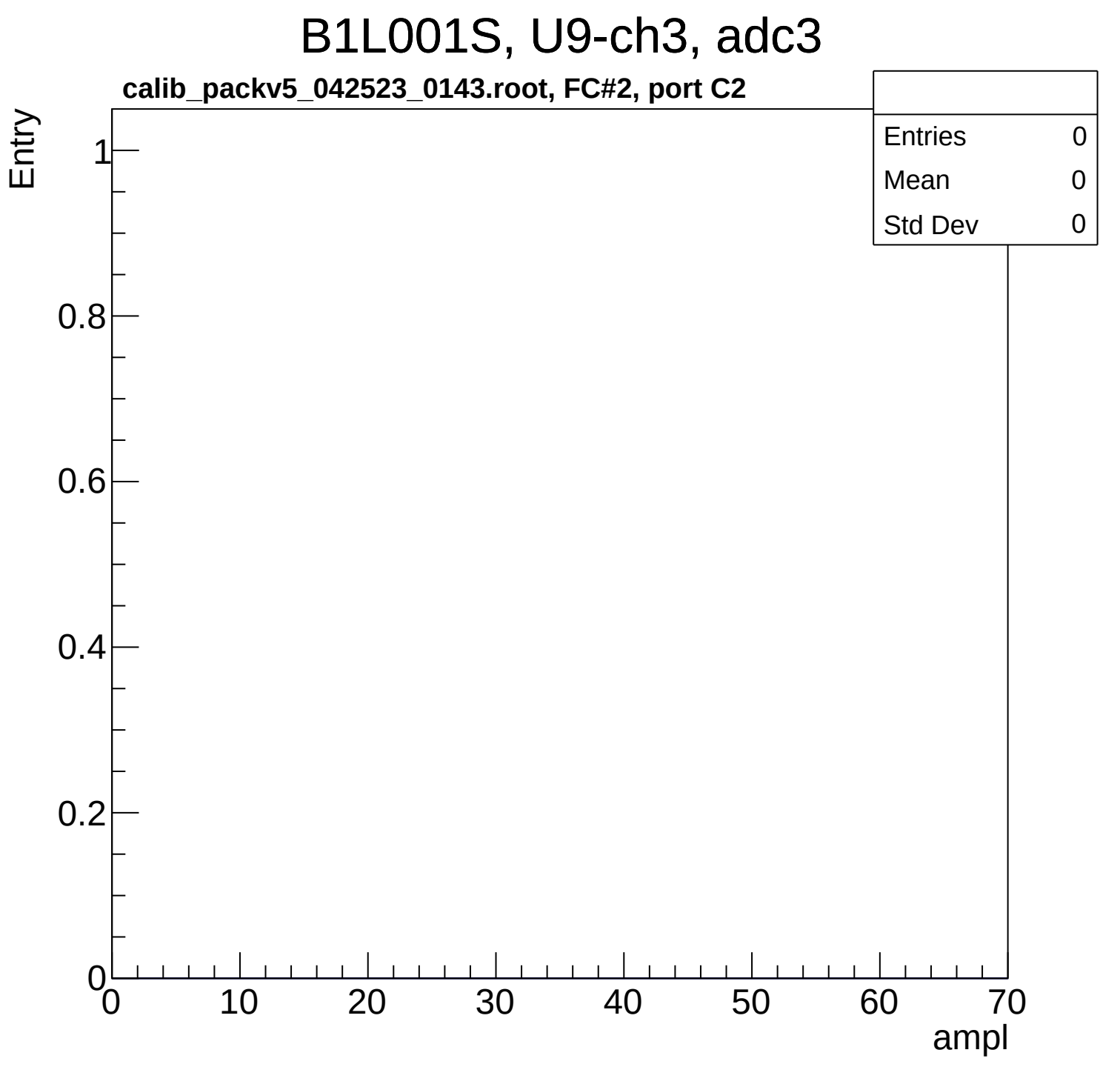
50
60
70
ampl


B1L001S, U9-ch3, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch3, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch3, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch3, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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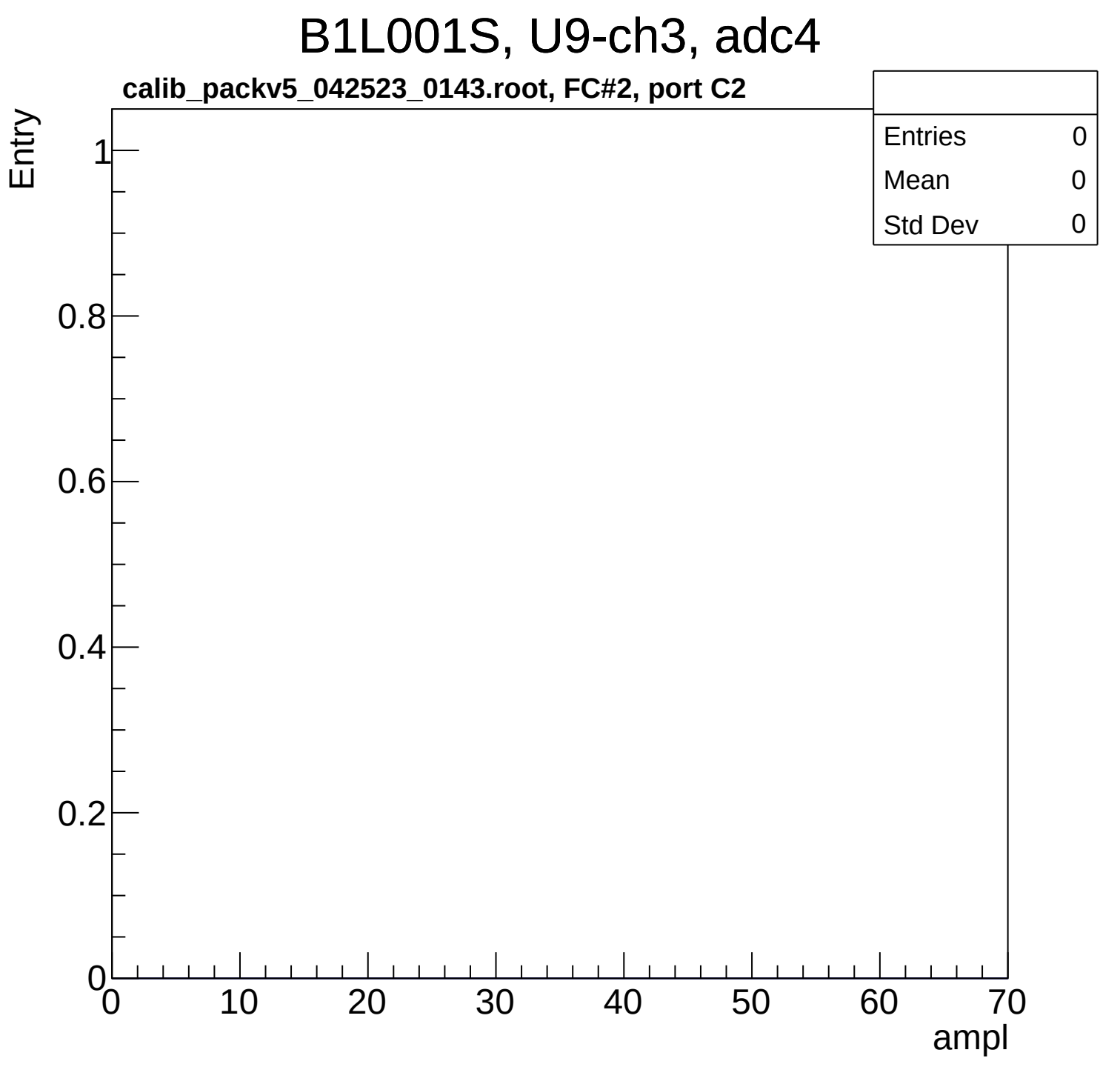
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch3, adc4
calib_packv5_042523_0143.root, FC#2, 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
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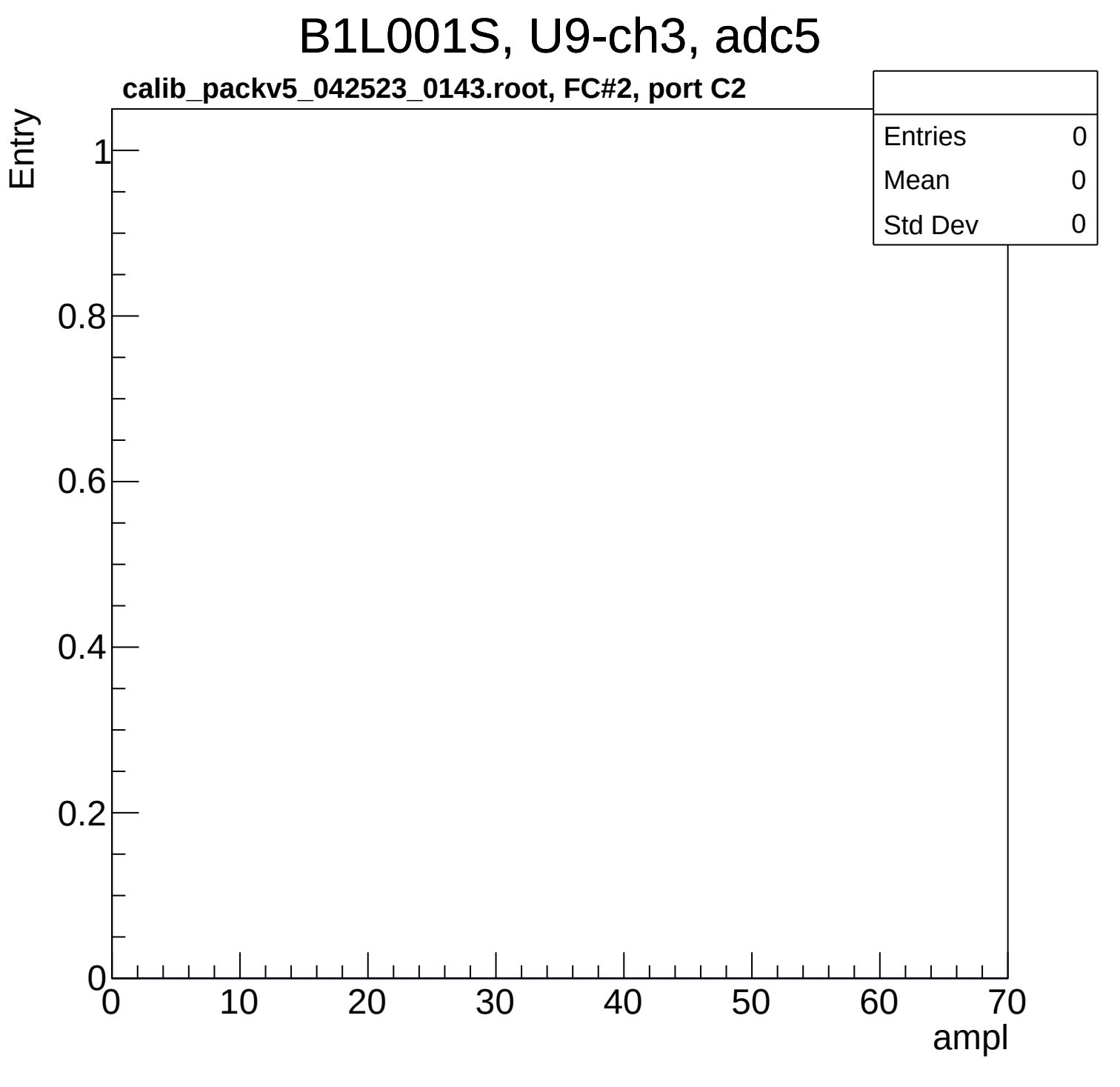
50
60
70
ampl


B1L001S, U9-ch3, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
20
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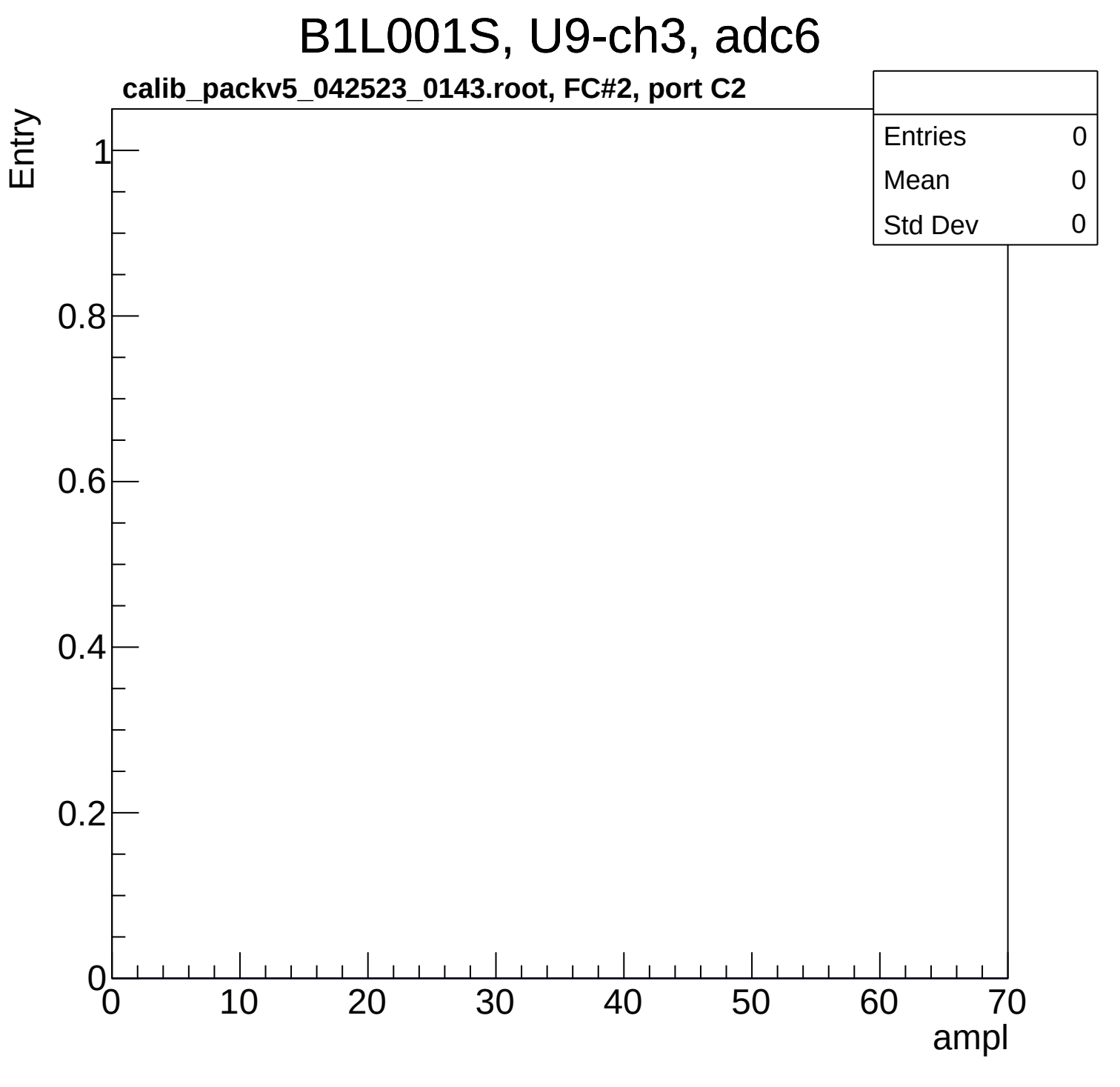
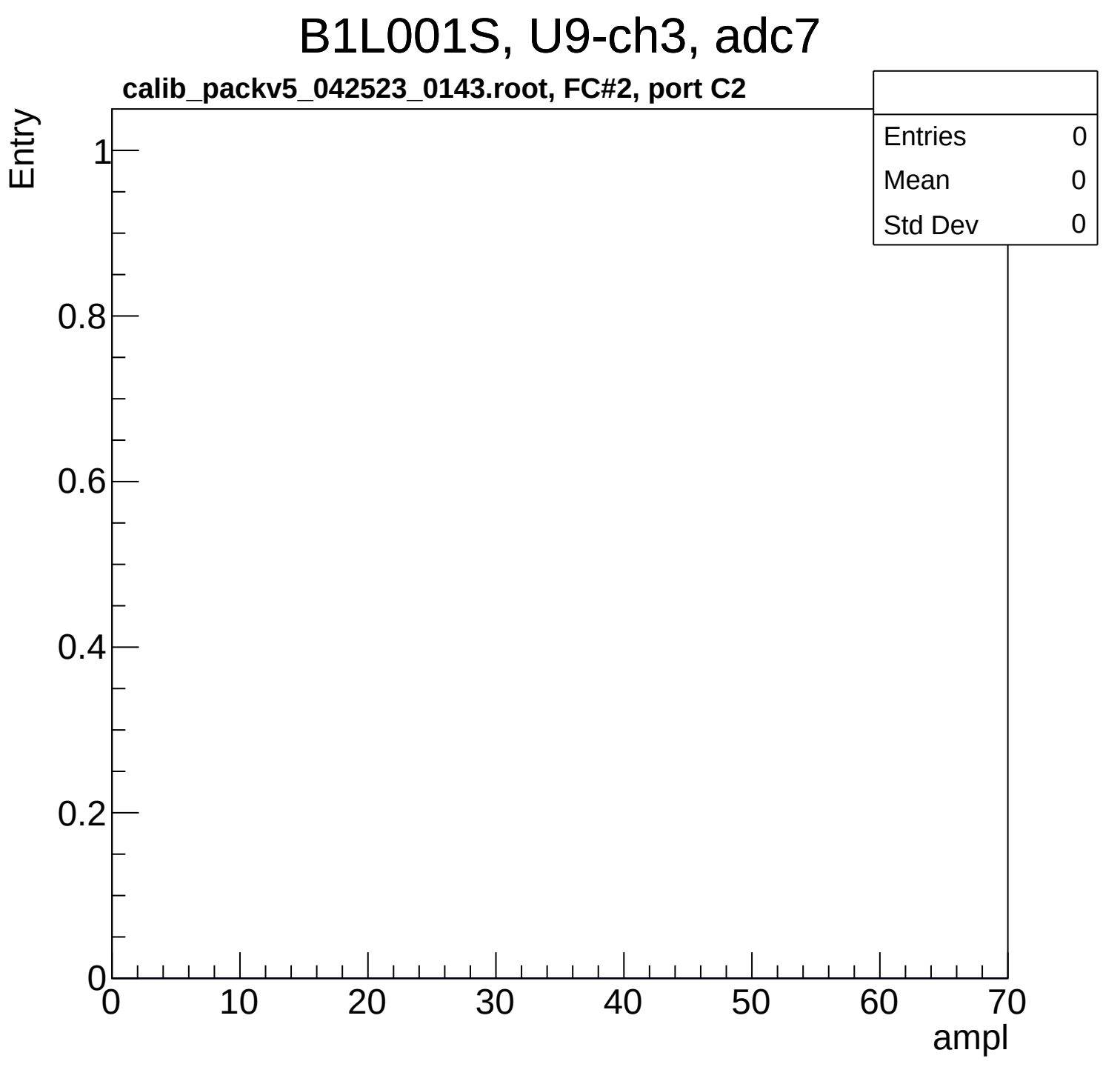
50
60
70
ampl


B1L001S, U9-ch3, adc6
calib_packv5_042523_0143.root, FC#2, 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


B1L001S, U9-ch3, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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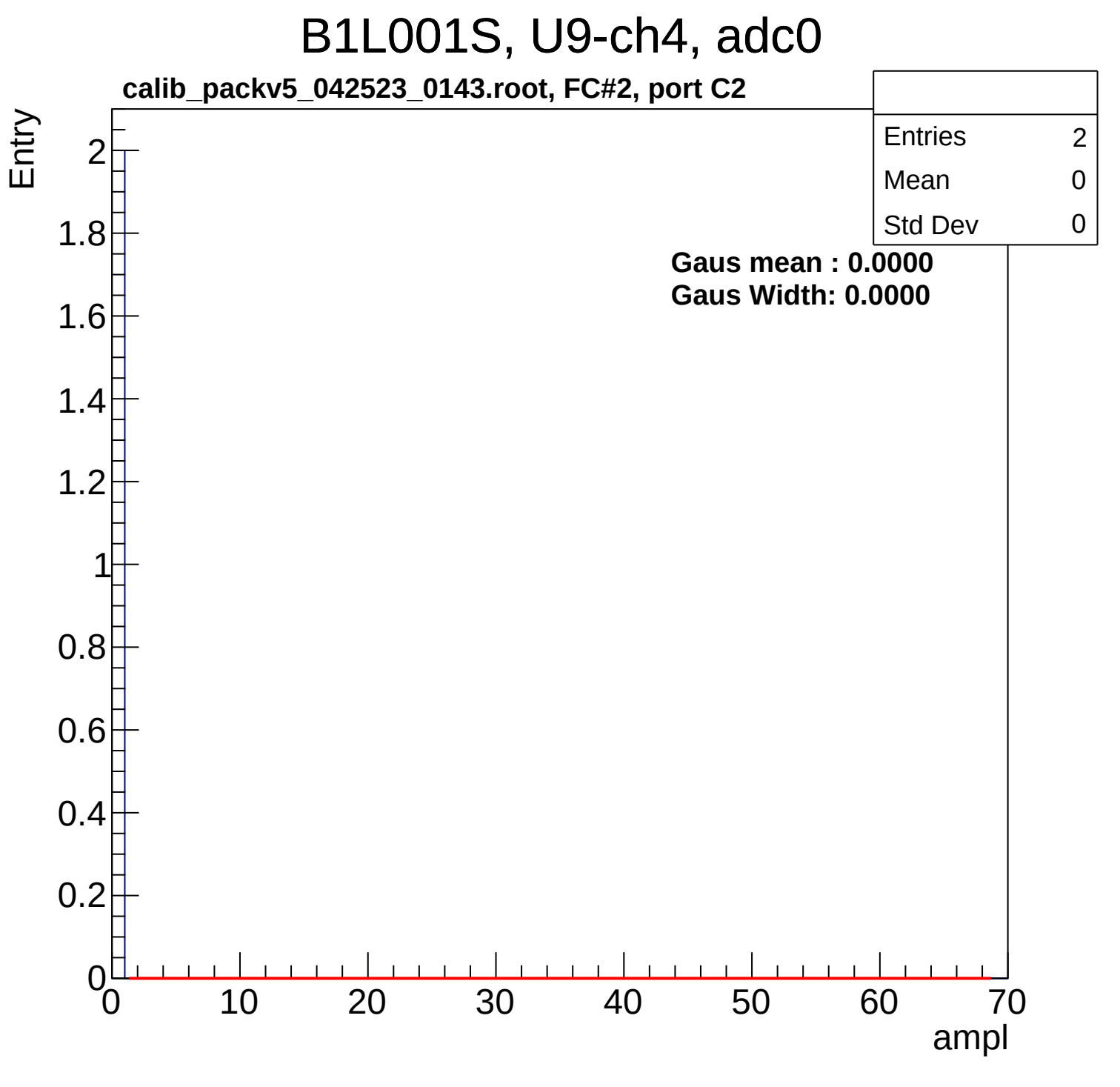
ampl


B1L001S, U9-ch4, adc0
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Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
0
0.2
0.4
0.6
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1.4
1.6
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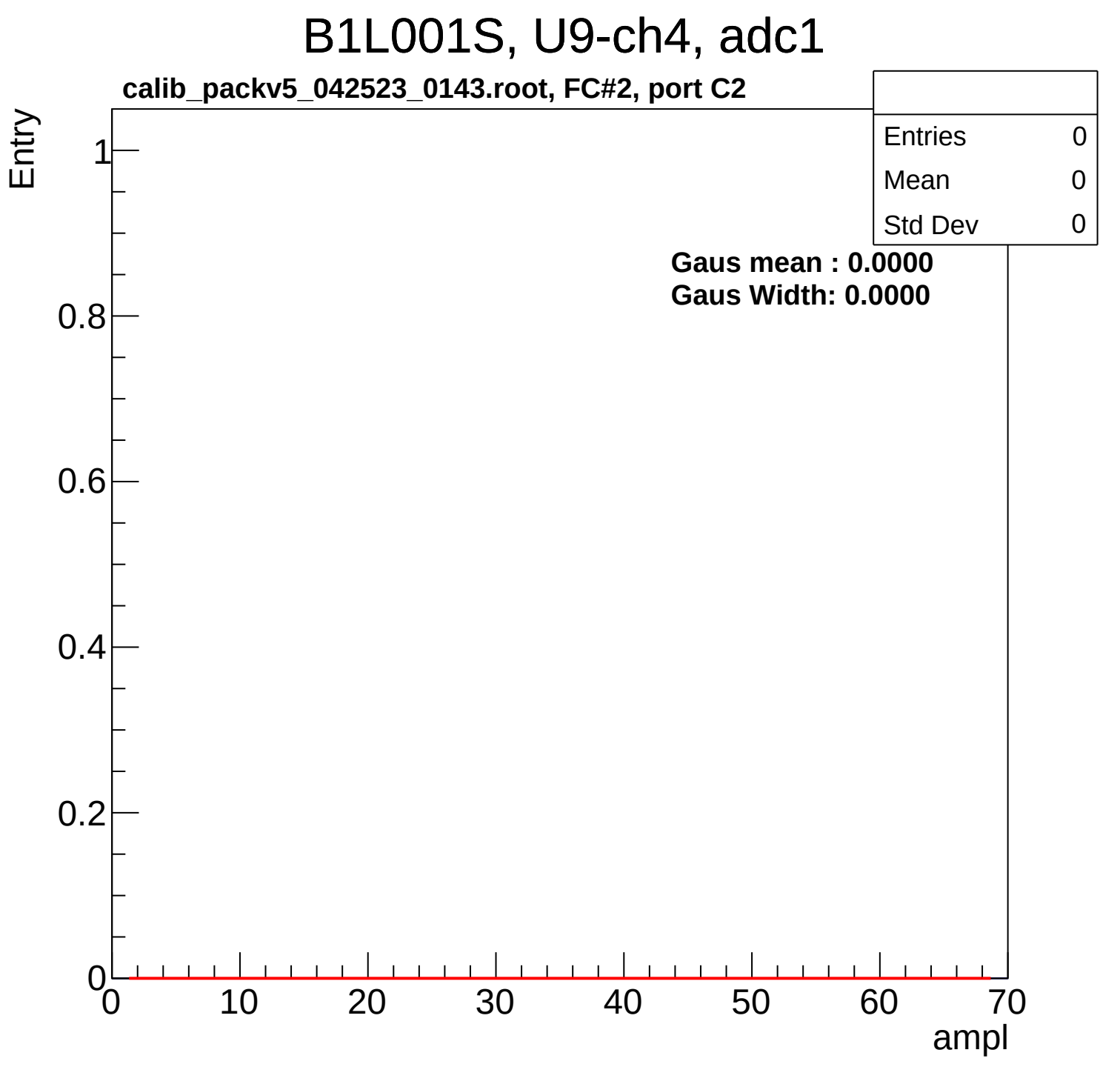
B1L001S, U9-ch4, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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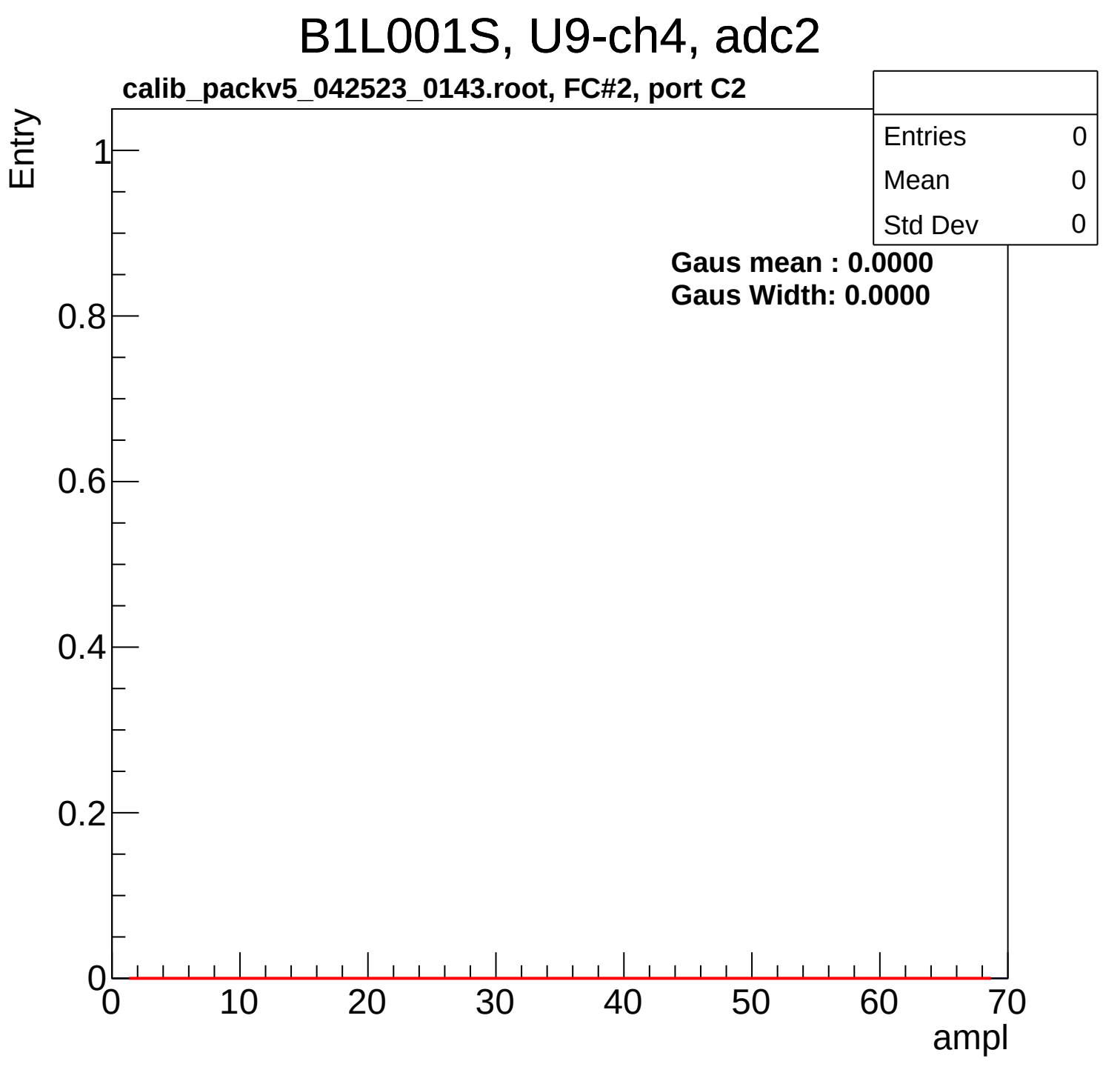
ampl


B1L001S, U9-ch4, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
0
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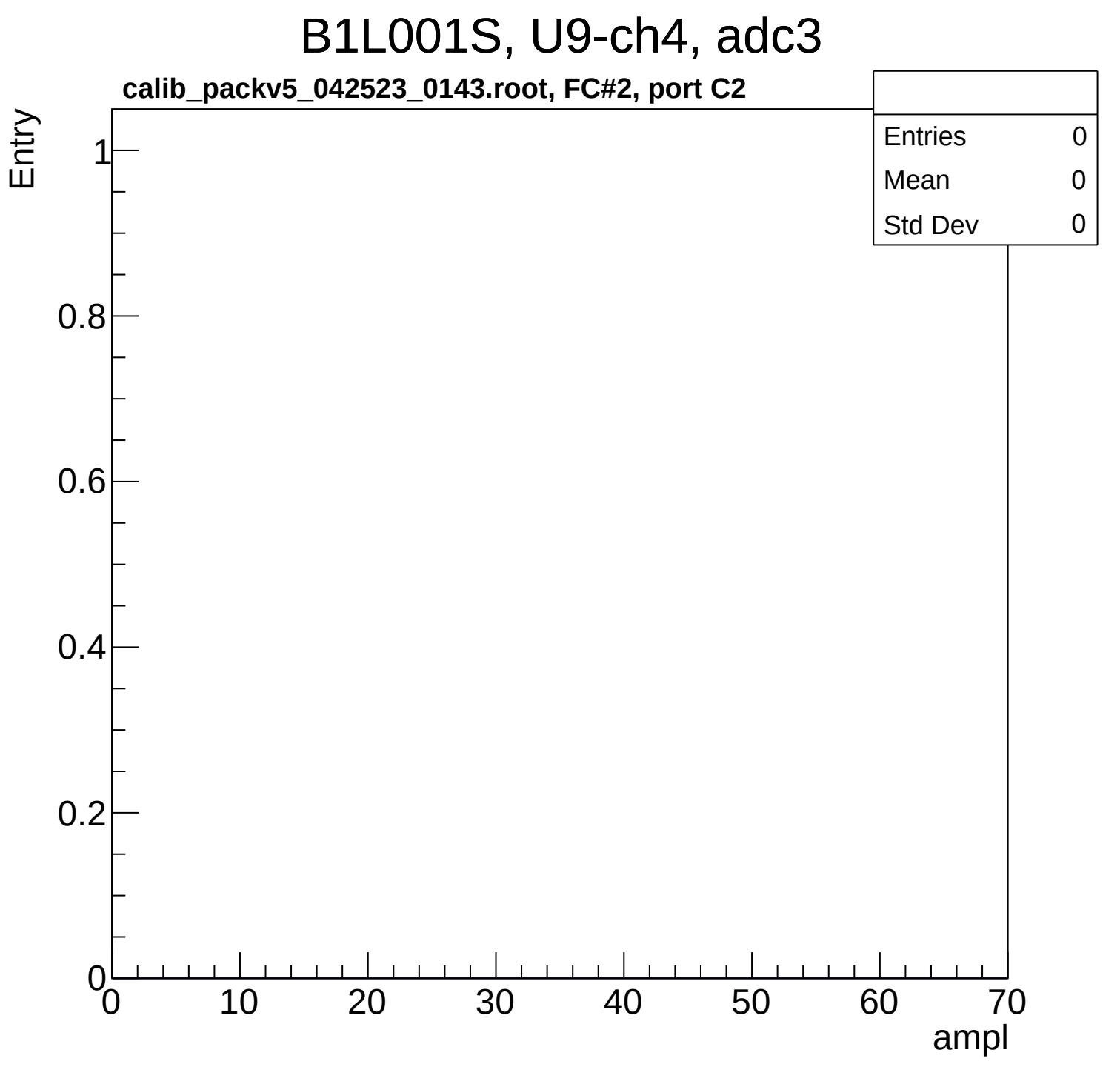
60
70
ampl


B1L001S, U9-ch4, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.2
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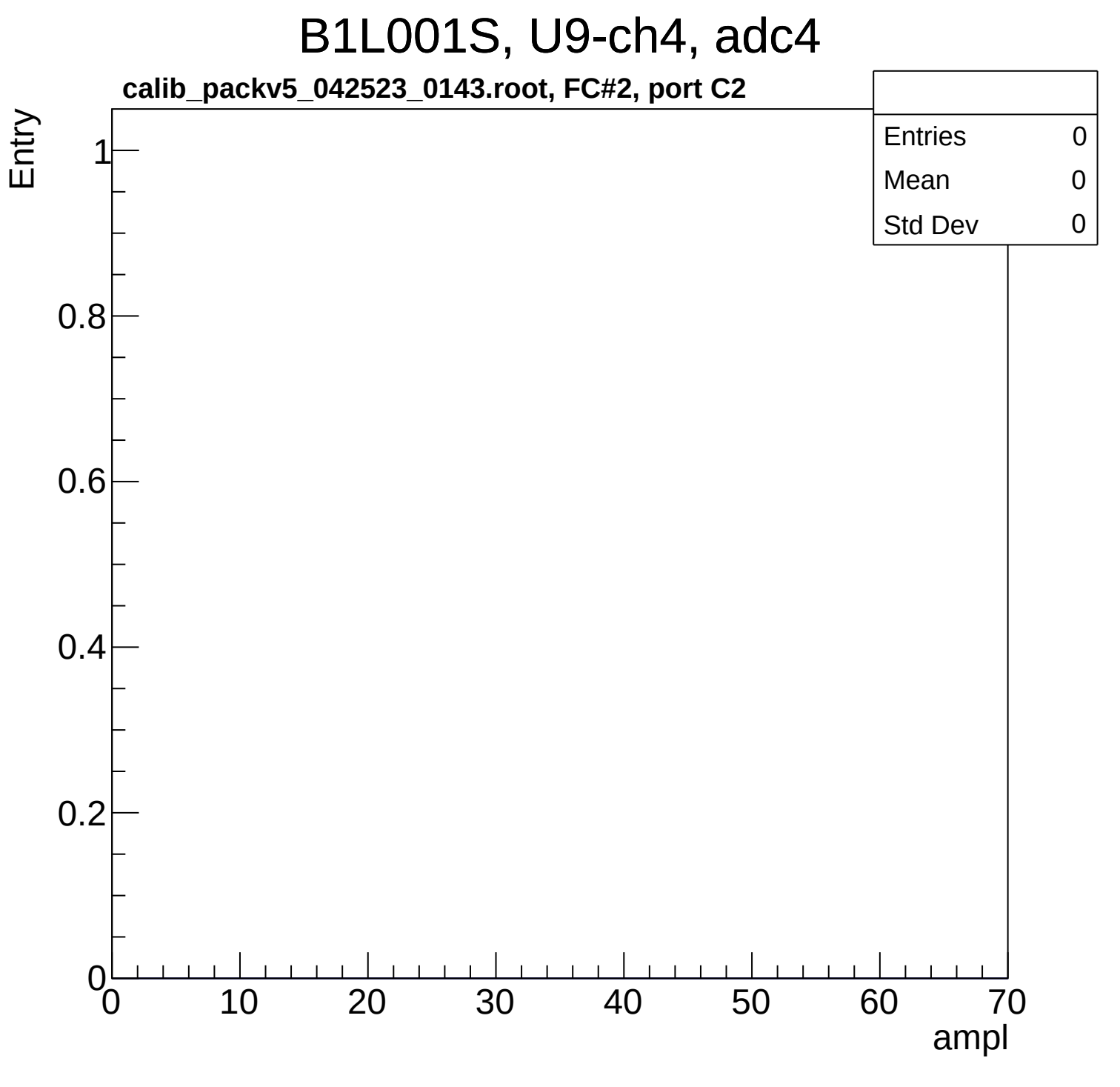
ampl


B1L001S, U9-ch4, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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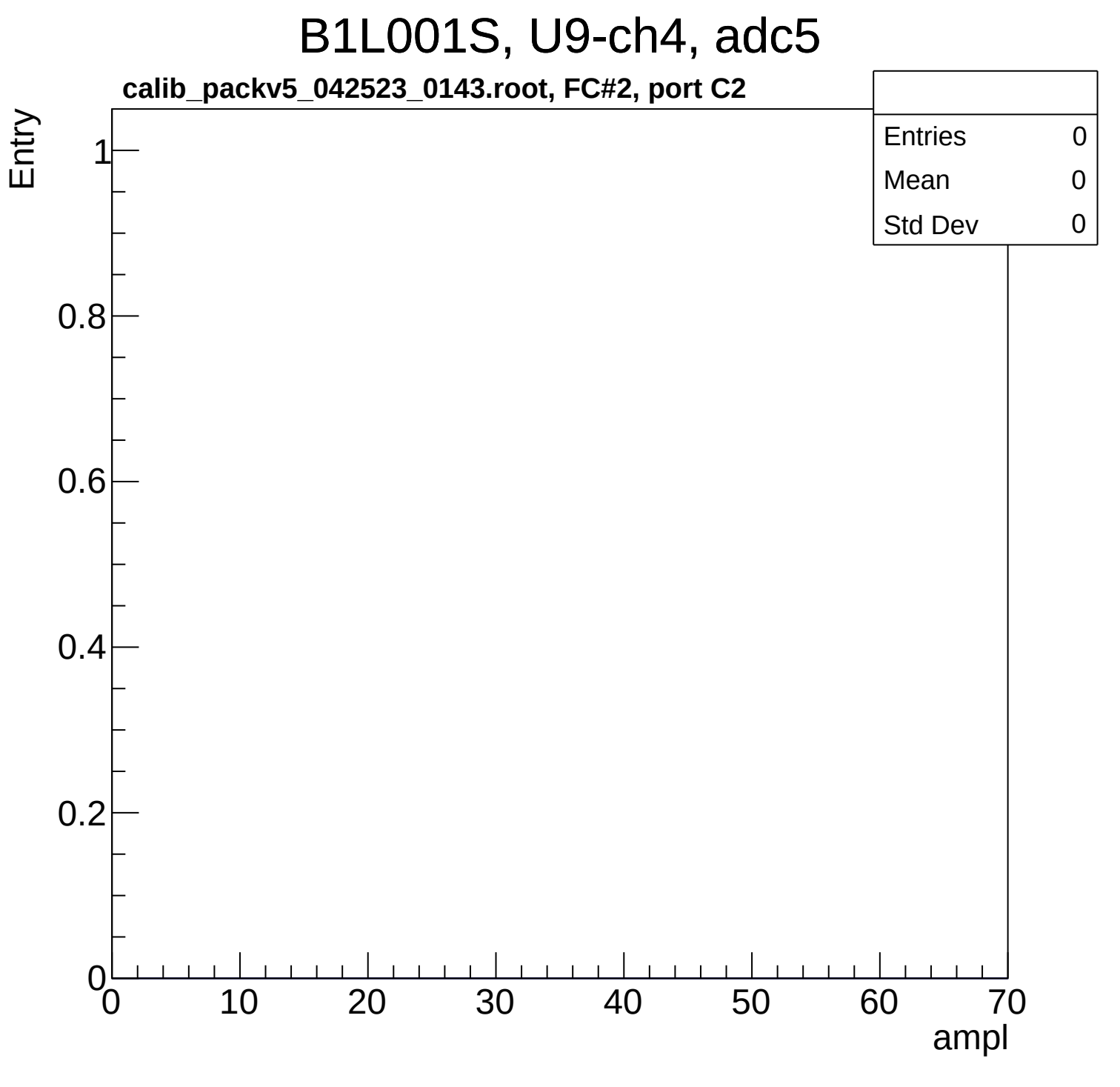
ampl


B1L001S, U9-ch4, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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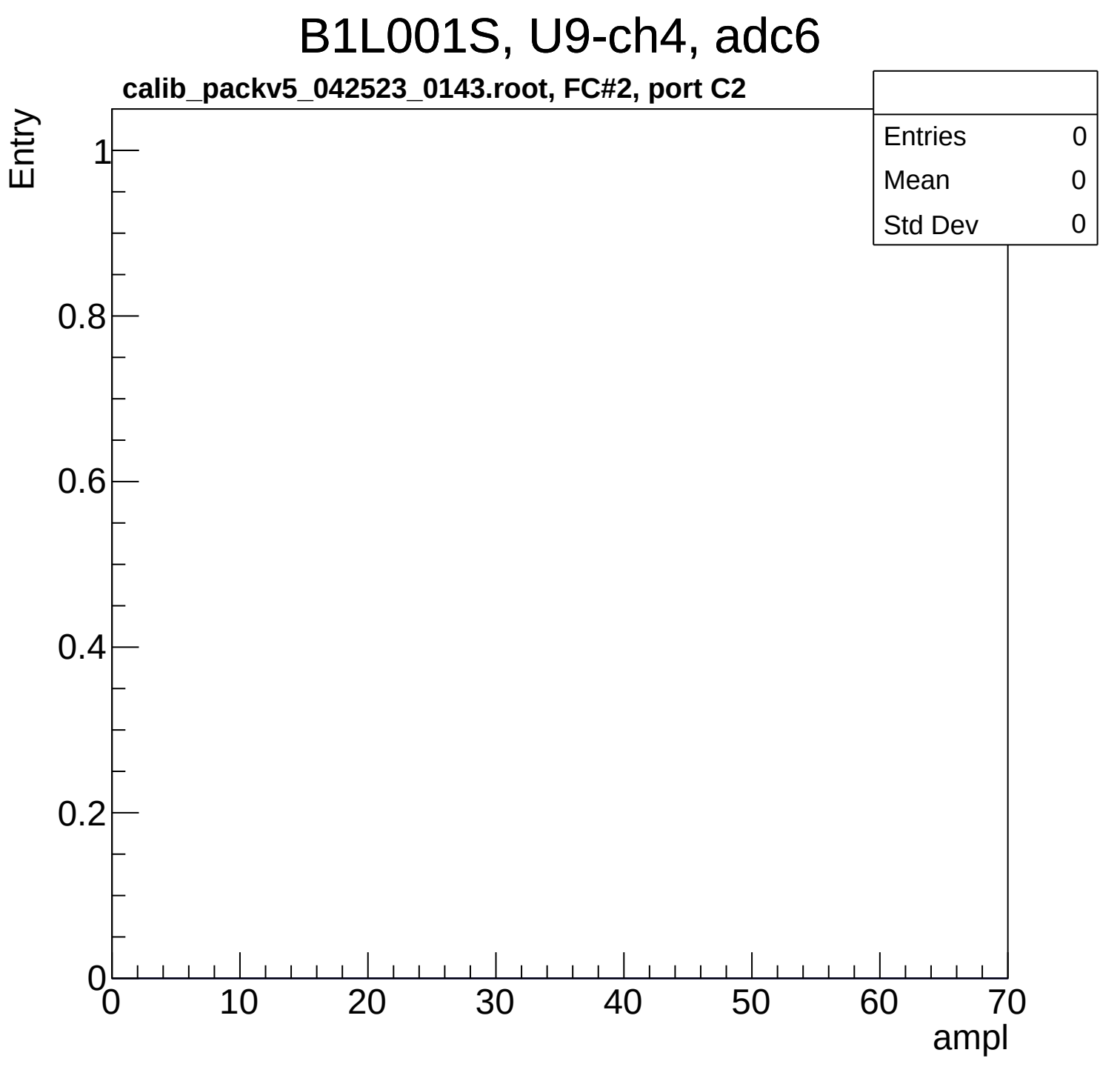
50
60
70
ampl


B1L001S, U9-ch4, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
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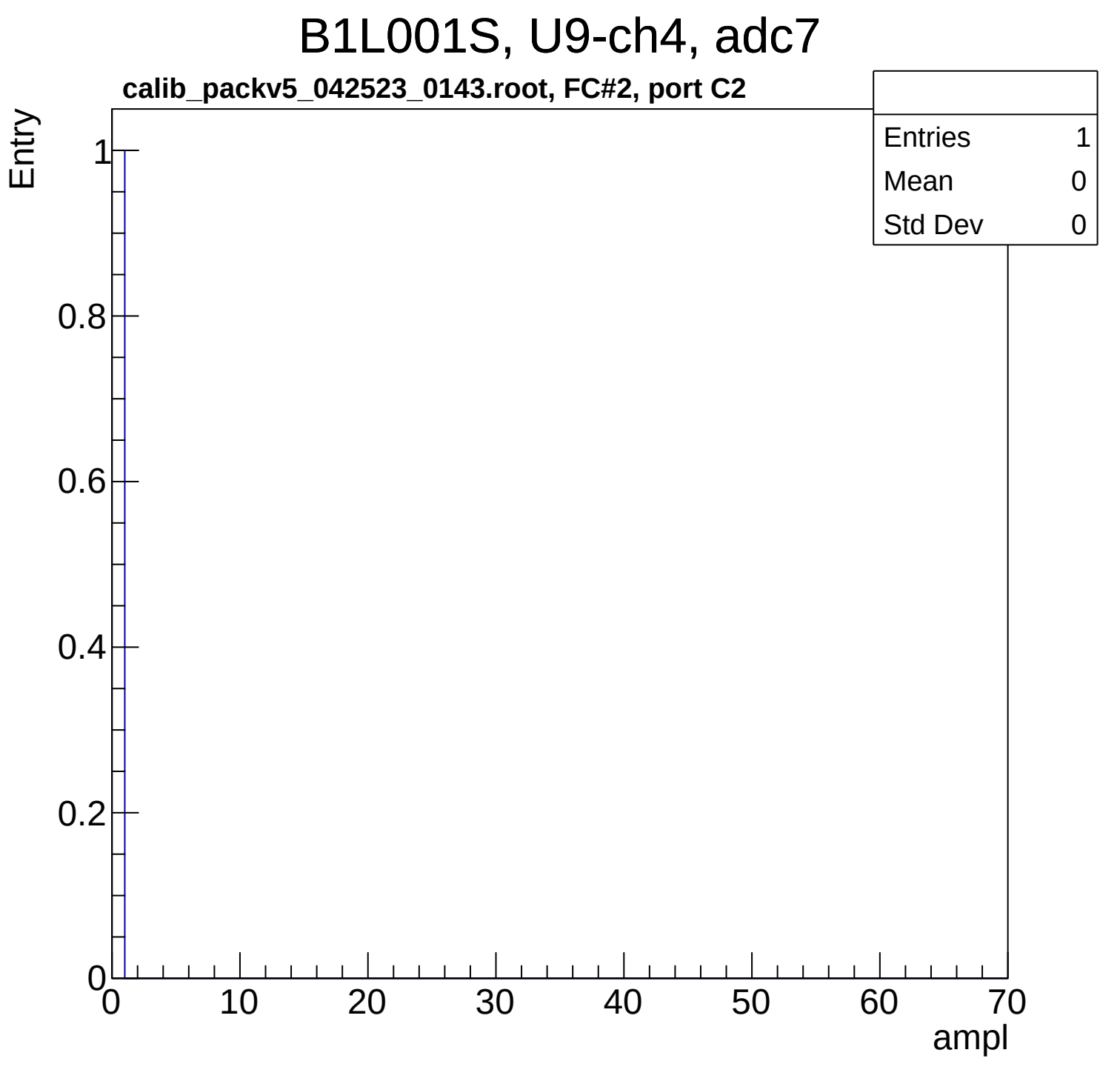
70
ampl


B1L001S, U9-ch4, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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10
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30
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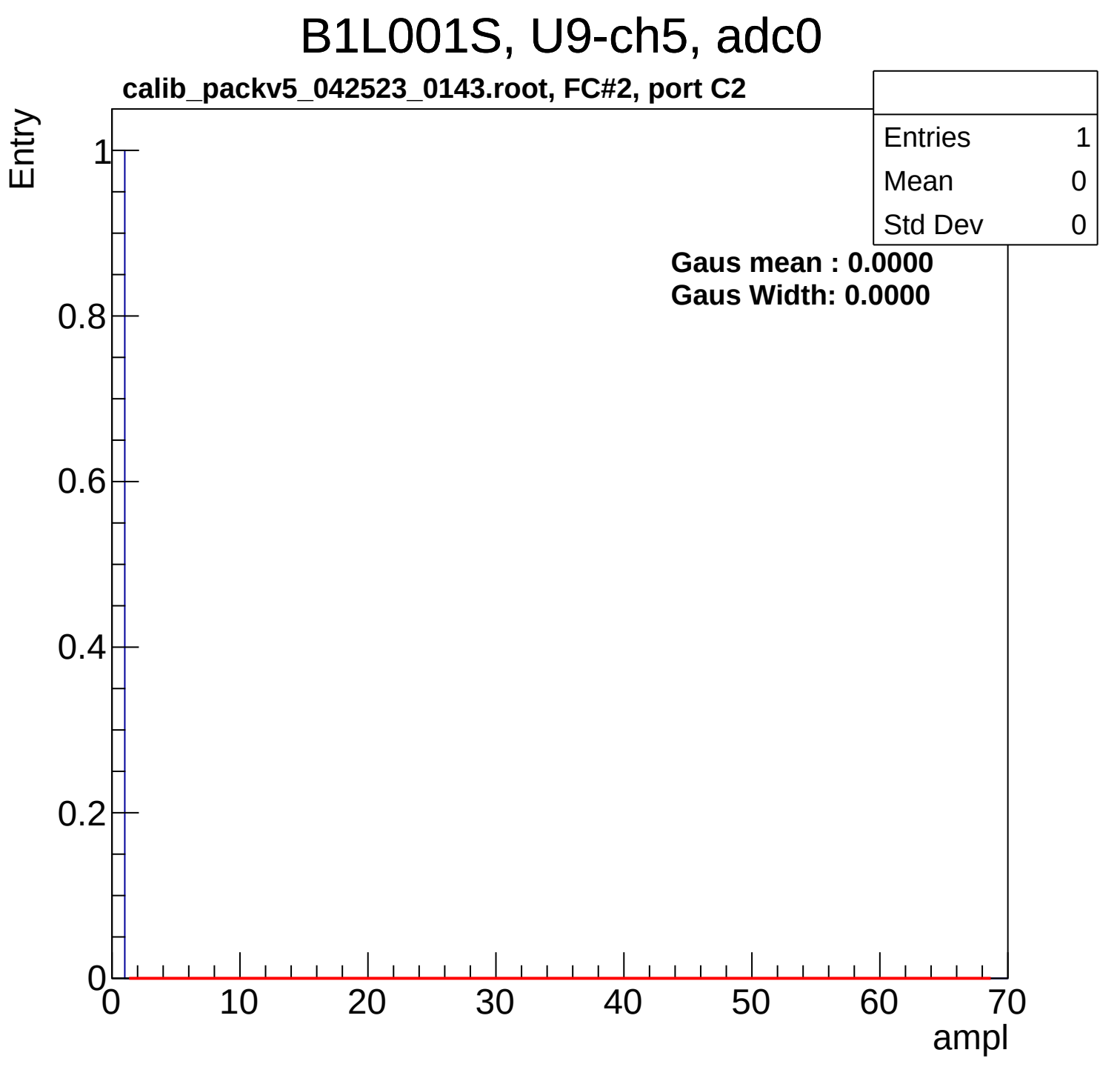
50
60
70
ampl


B1L001S, U9-ch5, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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30
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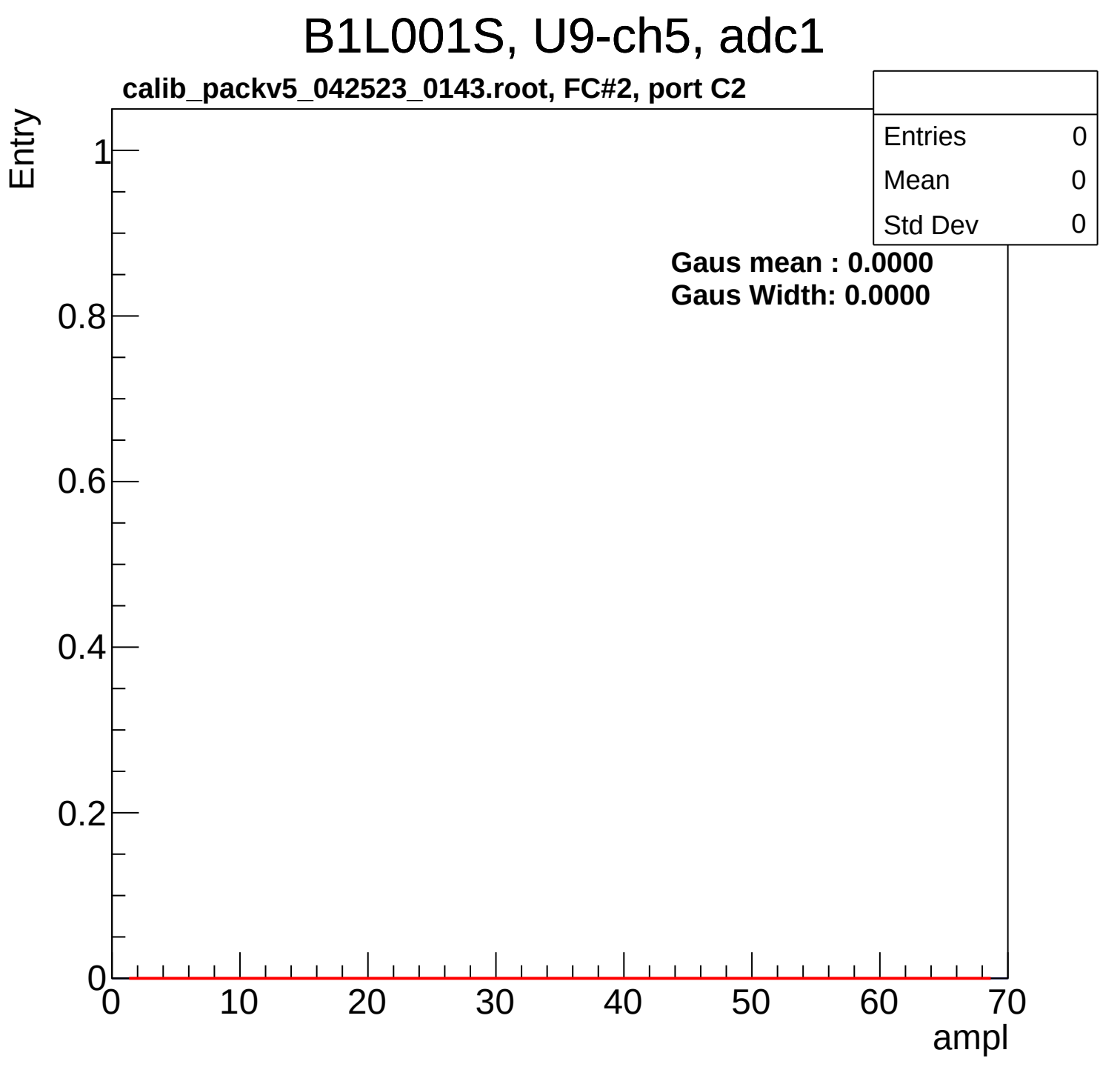
50
60
70
ampl


B1L001S, U9-ch5, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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10
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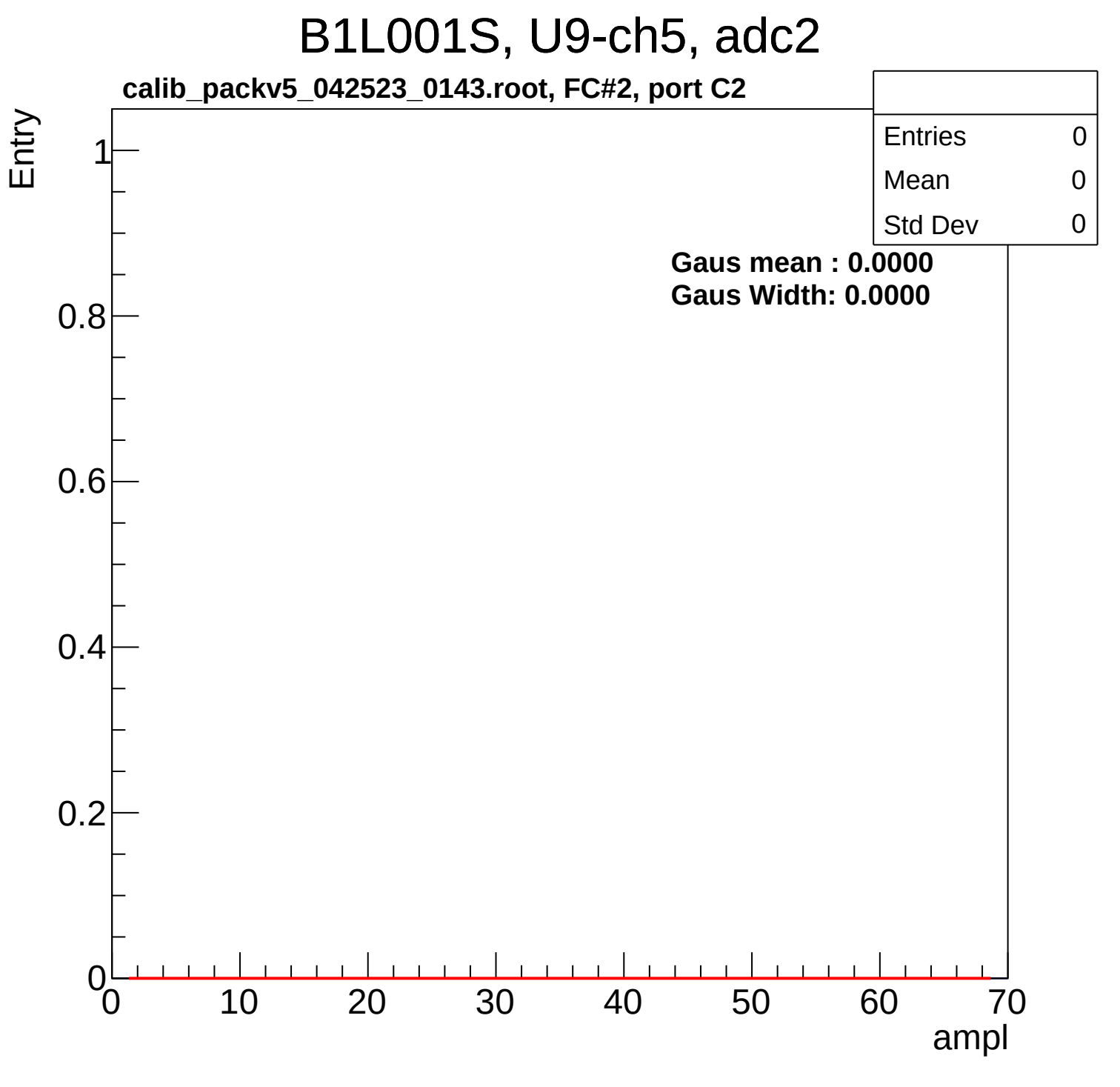
50
60
70
ampl


B1L001S, U9-ch5, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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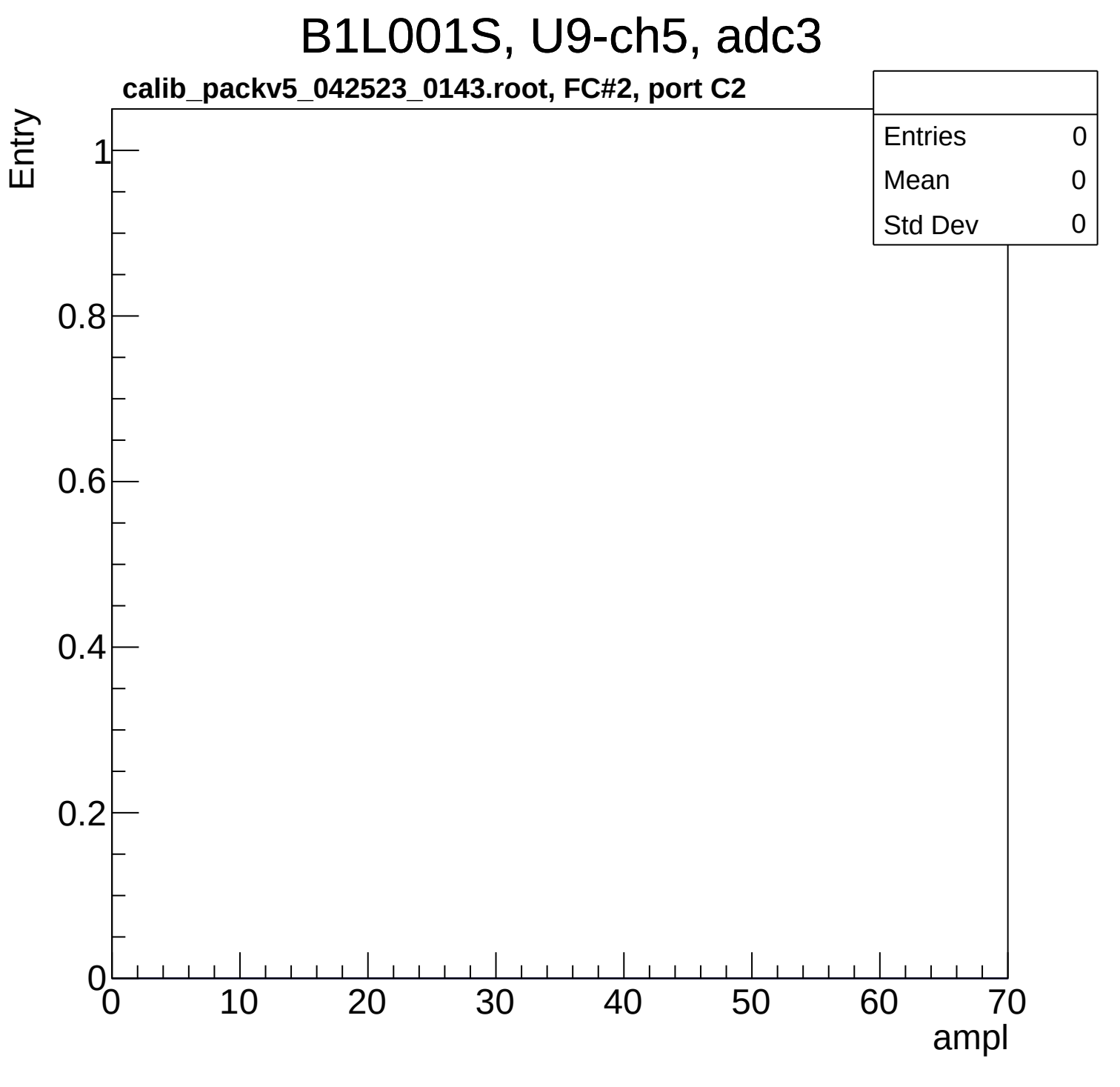
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch5, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
20
30
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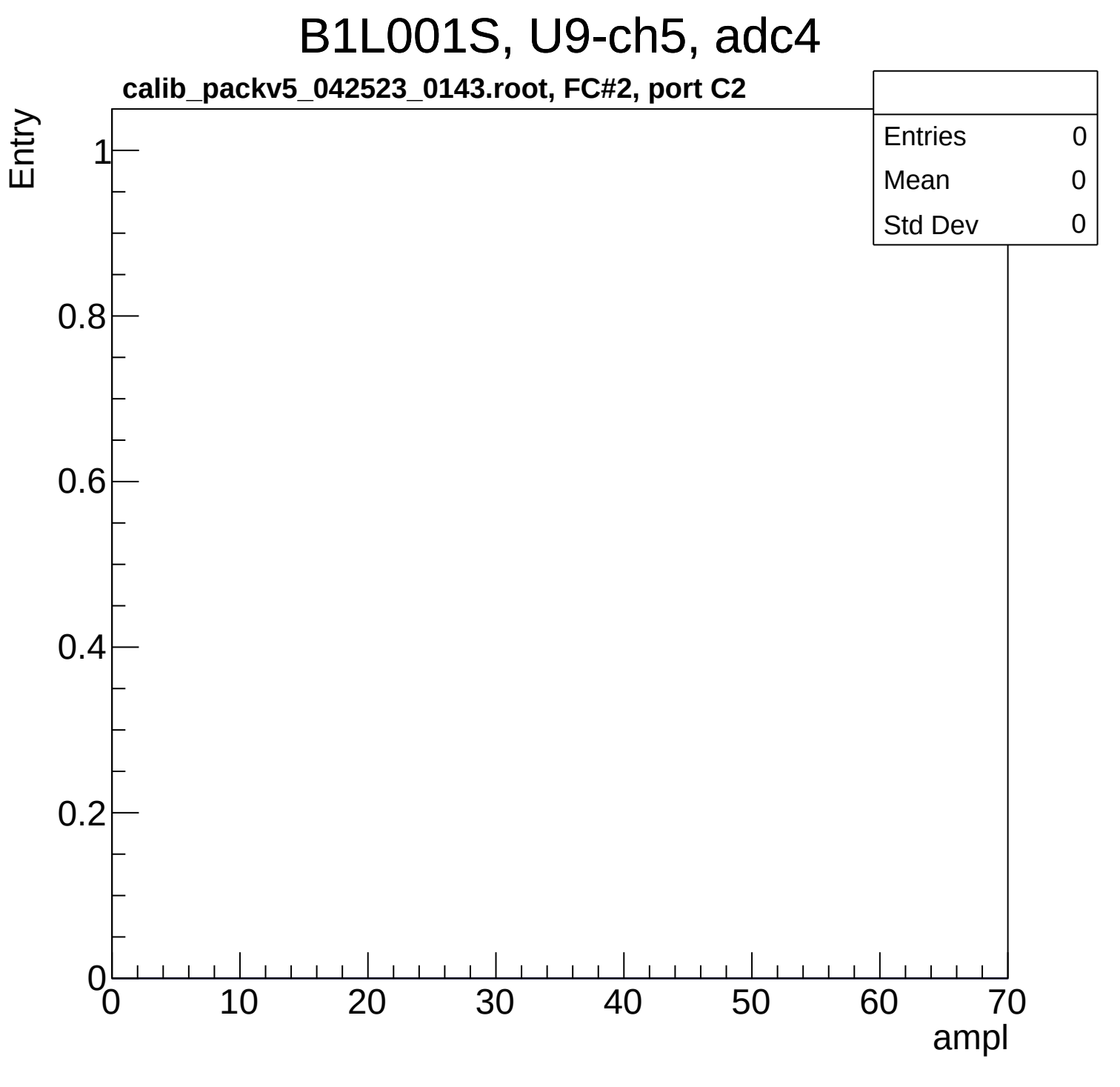
50
60
70
ampl


B1L001S, U9-ch5, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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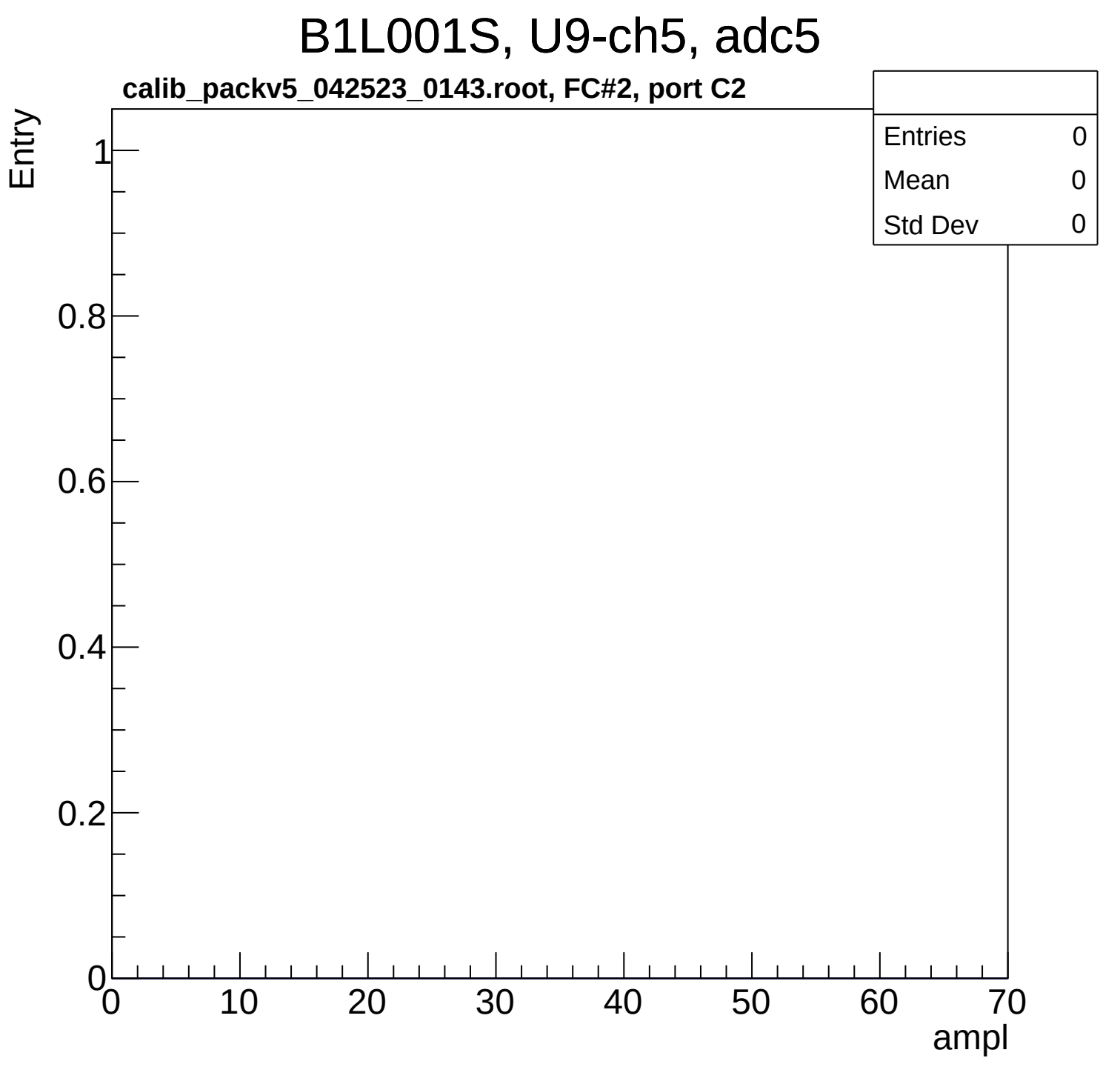
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch5, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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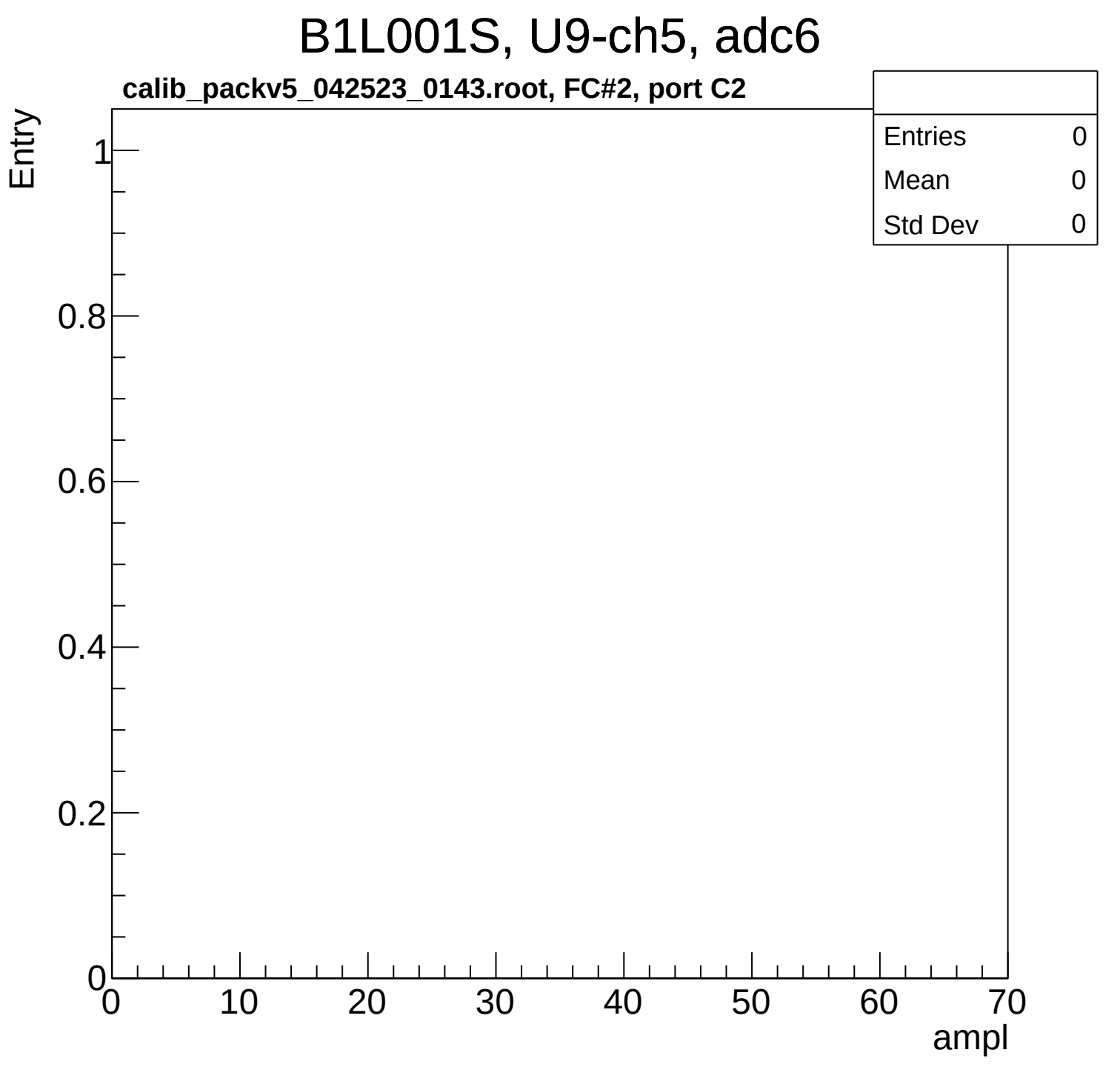
ampl


B1L001S, U9-ch5, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
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0.2
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10
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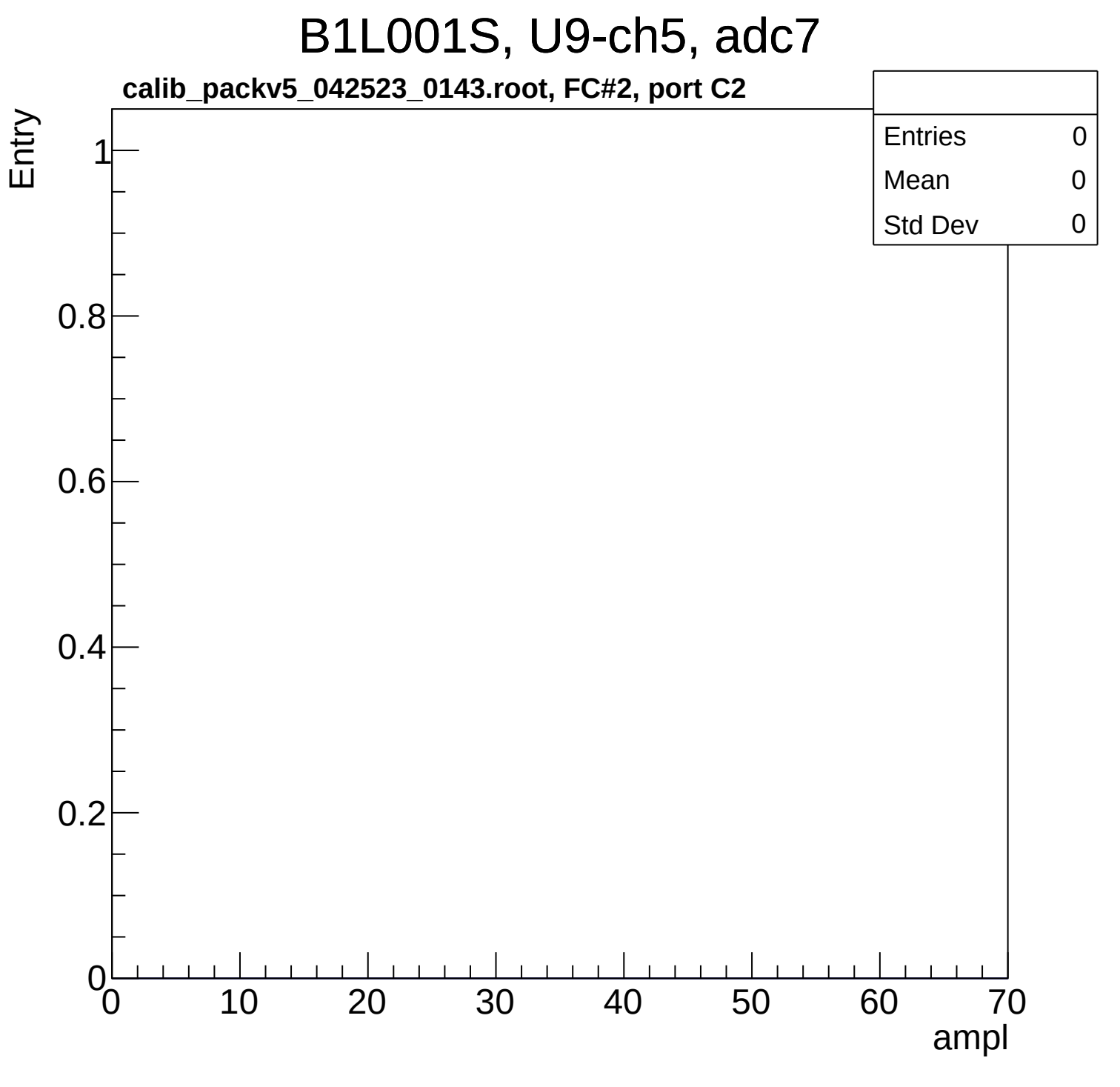
ampl


B1L001S, U9-ch5, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
20
30
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50
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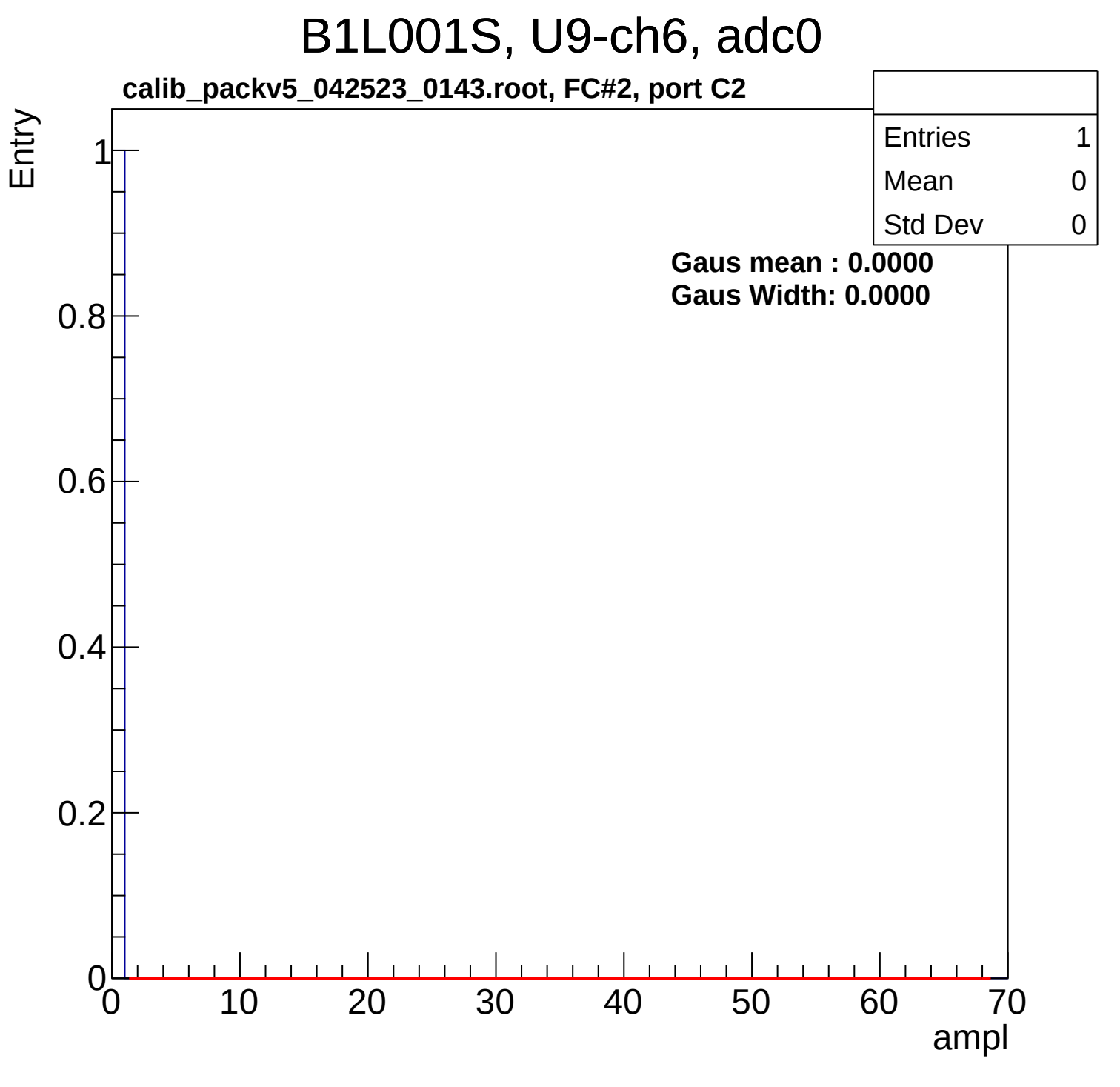
ampl


B1L001S, U9-ch6, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
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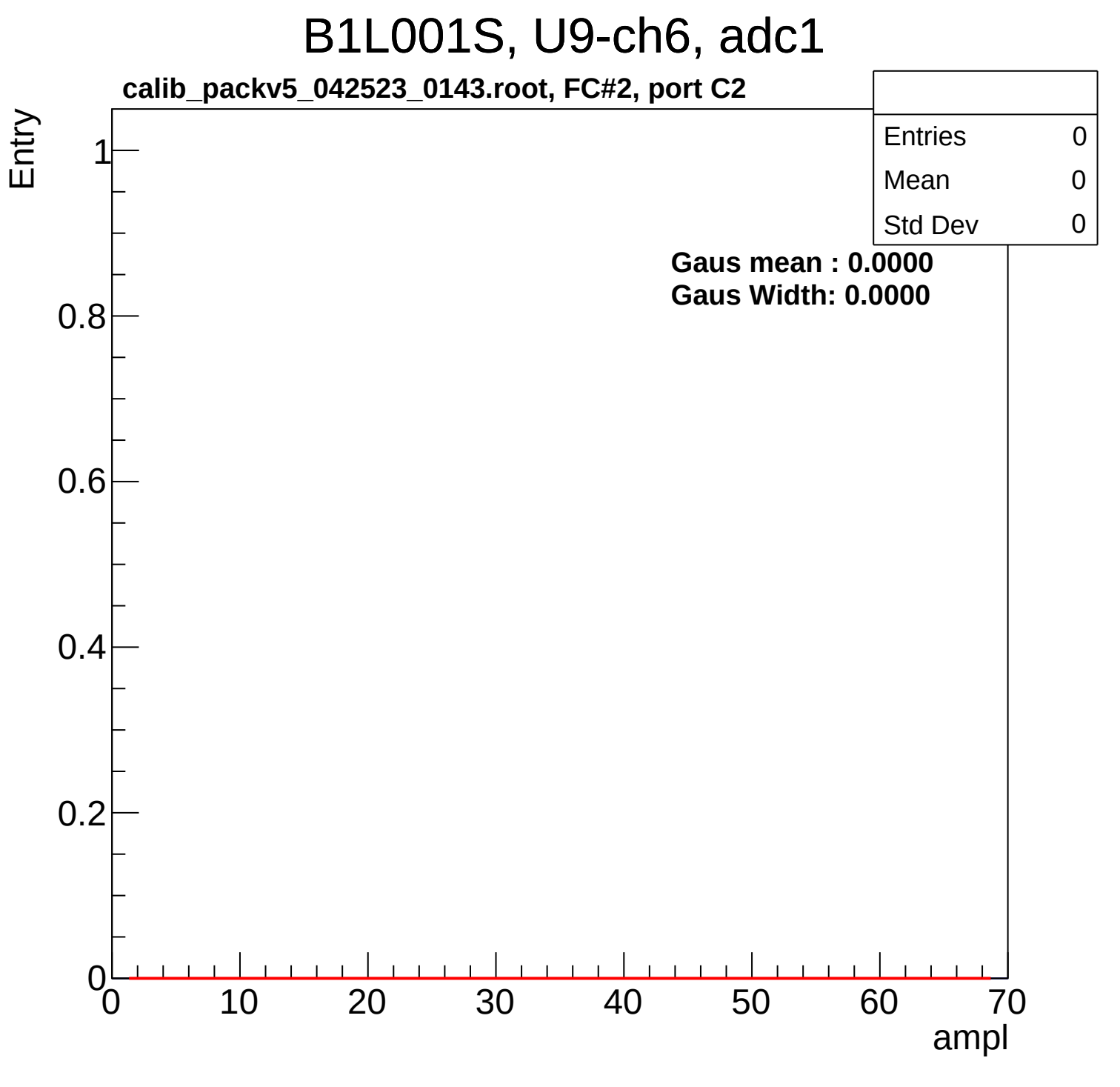
ampl


B1L001S, U9-ch6, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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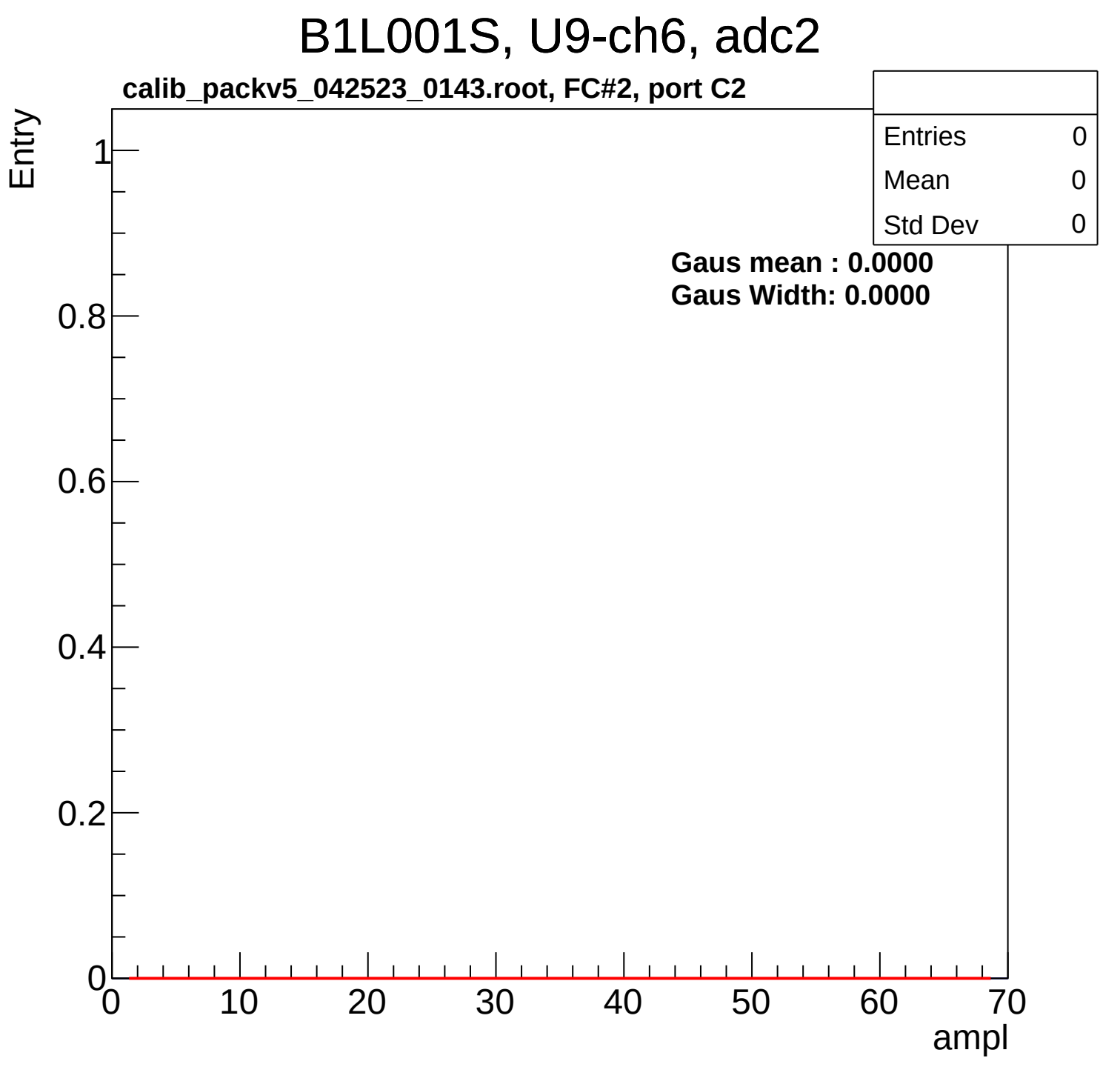
ampl


B1L001S, U9-ch6, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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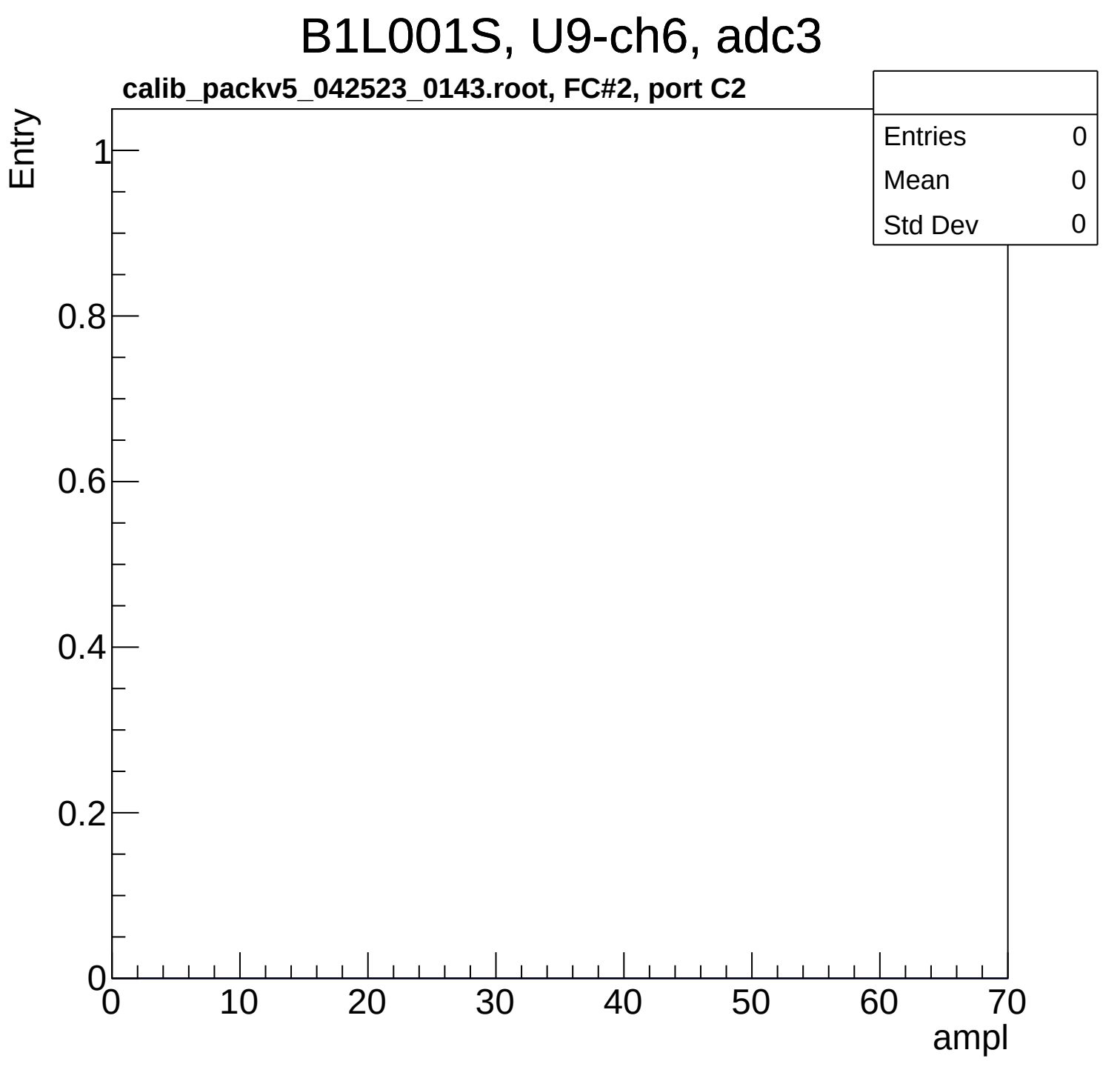
ampl


B1L001S, U9-ch6, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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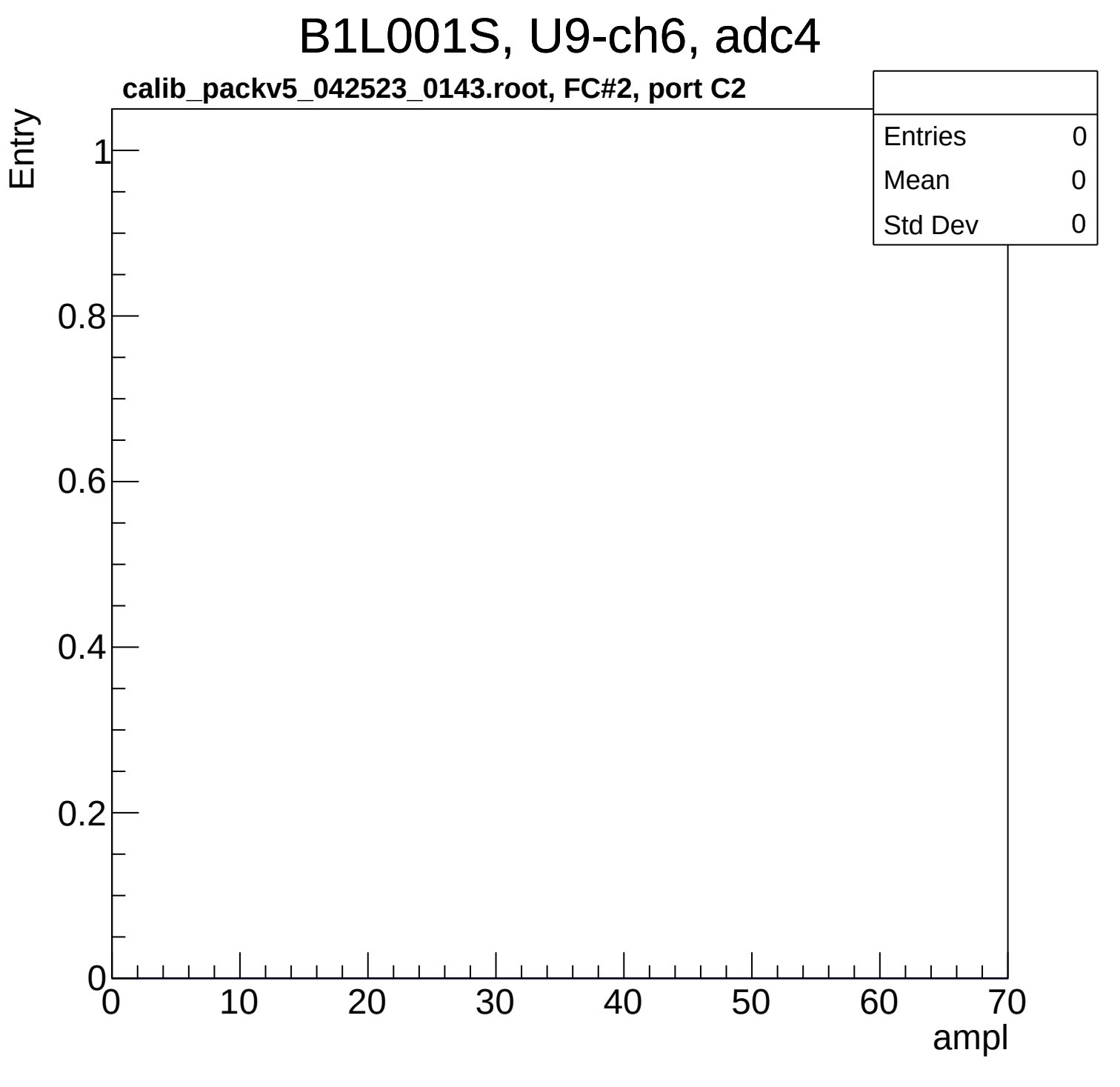
ampl


B1L001S, U9-ch6, adc4
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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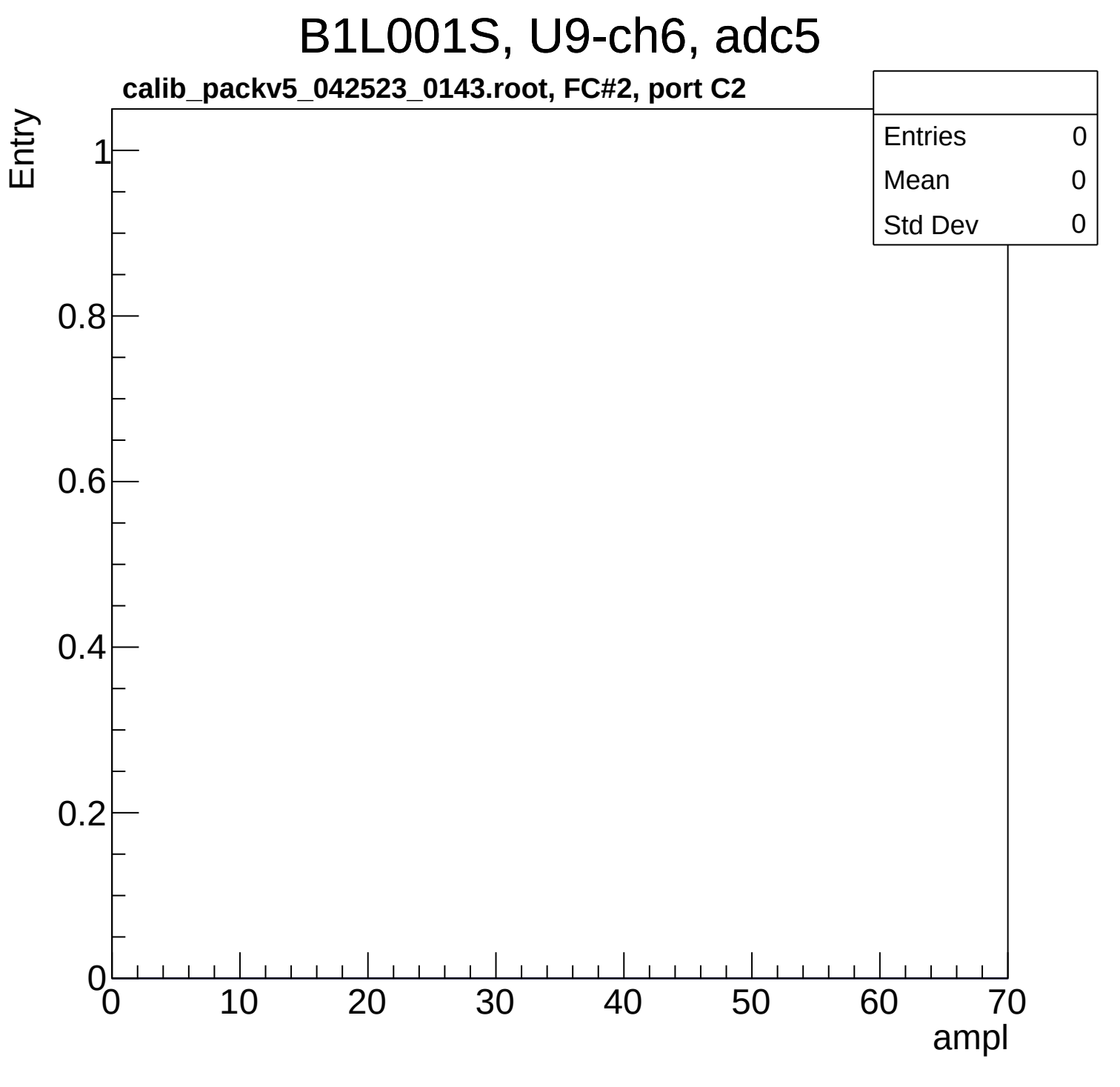
ampl


B1L001S, U9-ch6, adc5
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Mean 0
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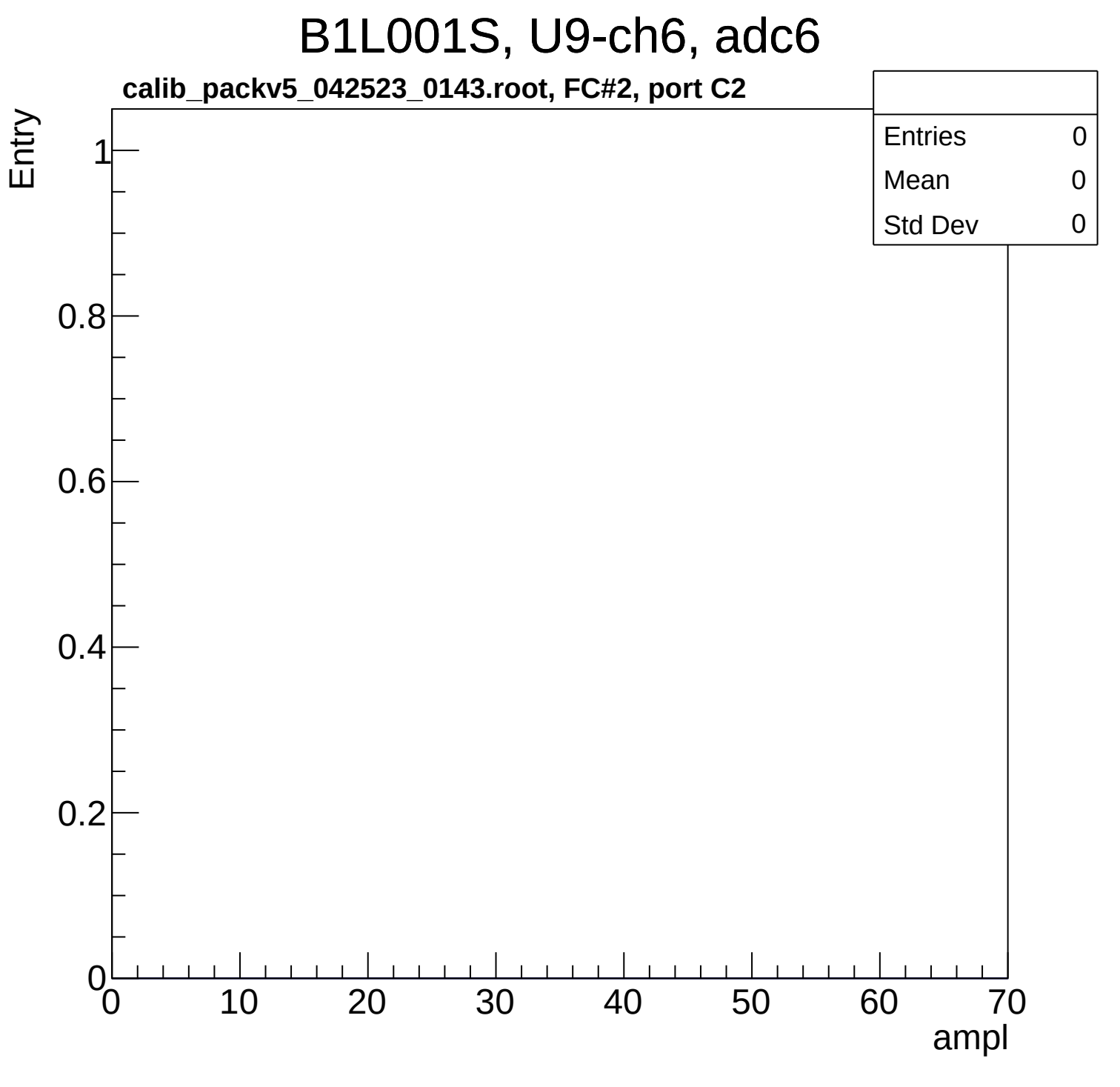
ampl


B1L001S, U9-ch6, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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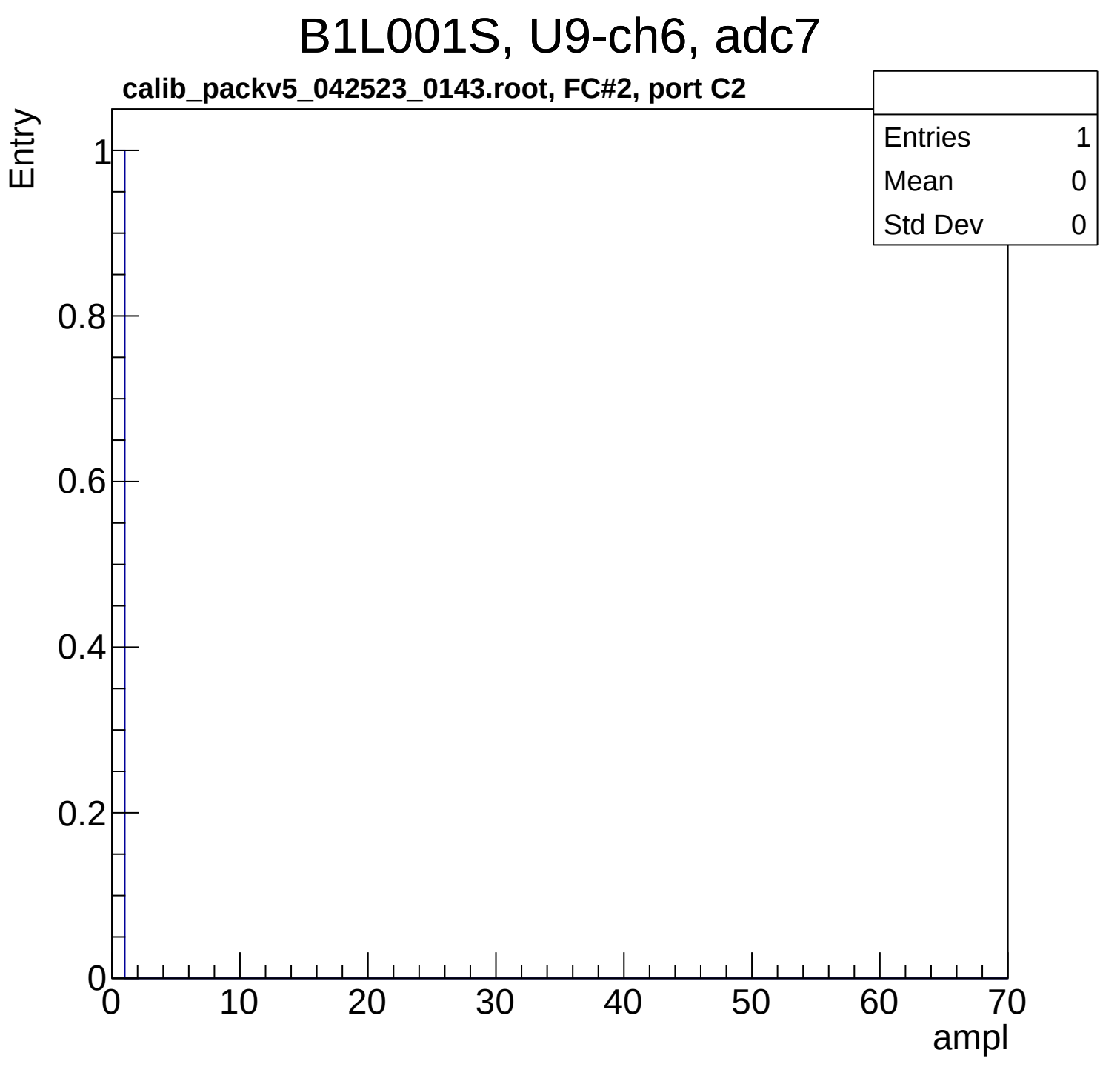
ampl


B1L001S, U9-ch6, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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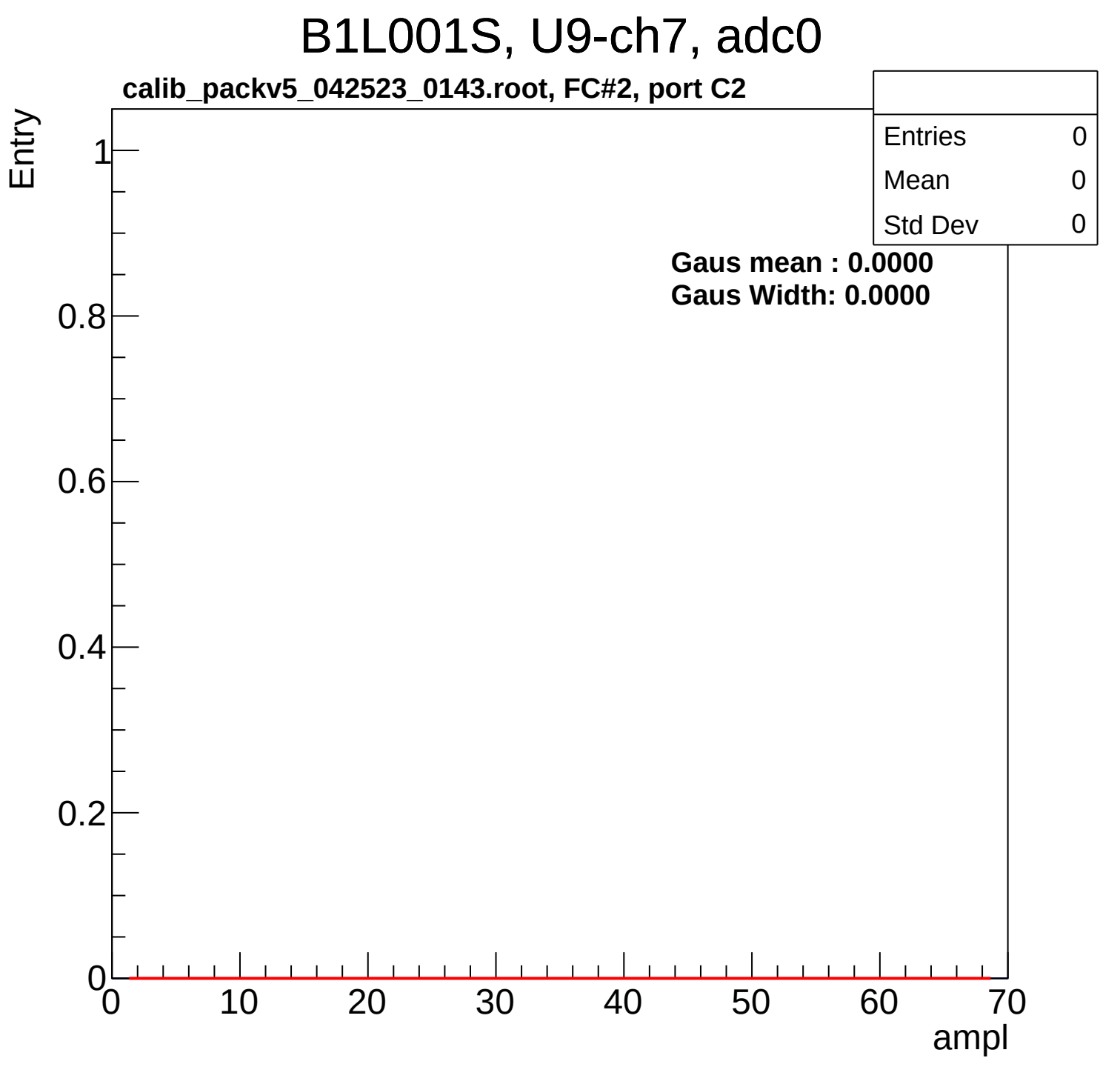
ampl


B1L001S, U9-ch7, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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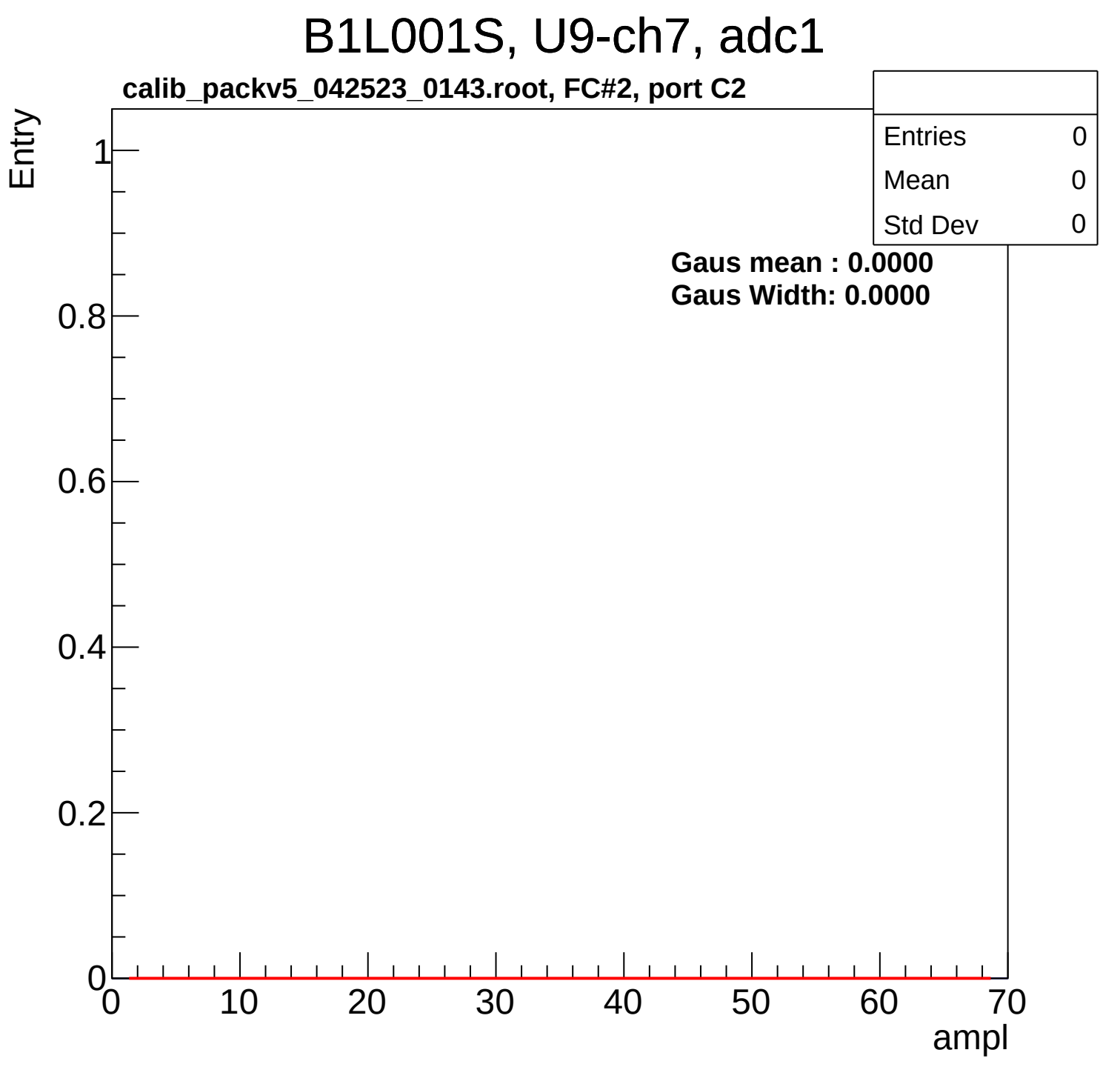
ampl


B1L001S, U9-ch7, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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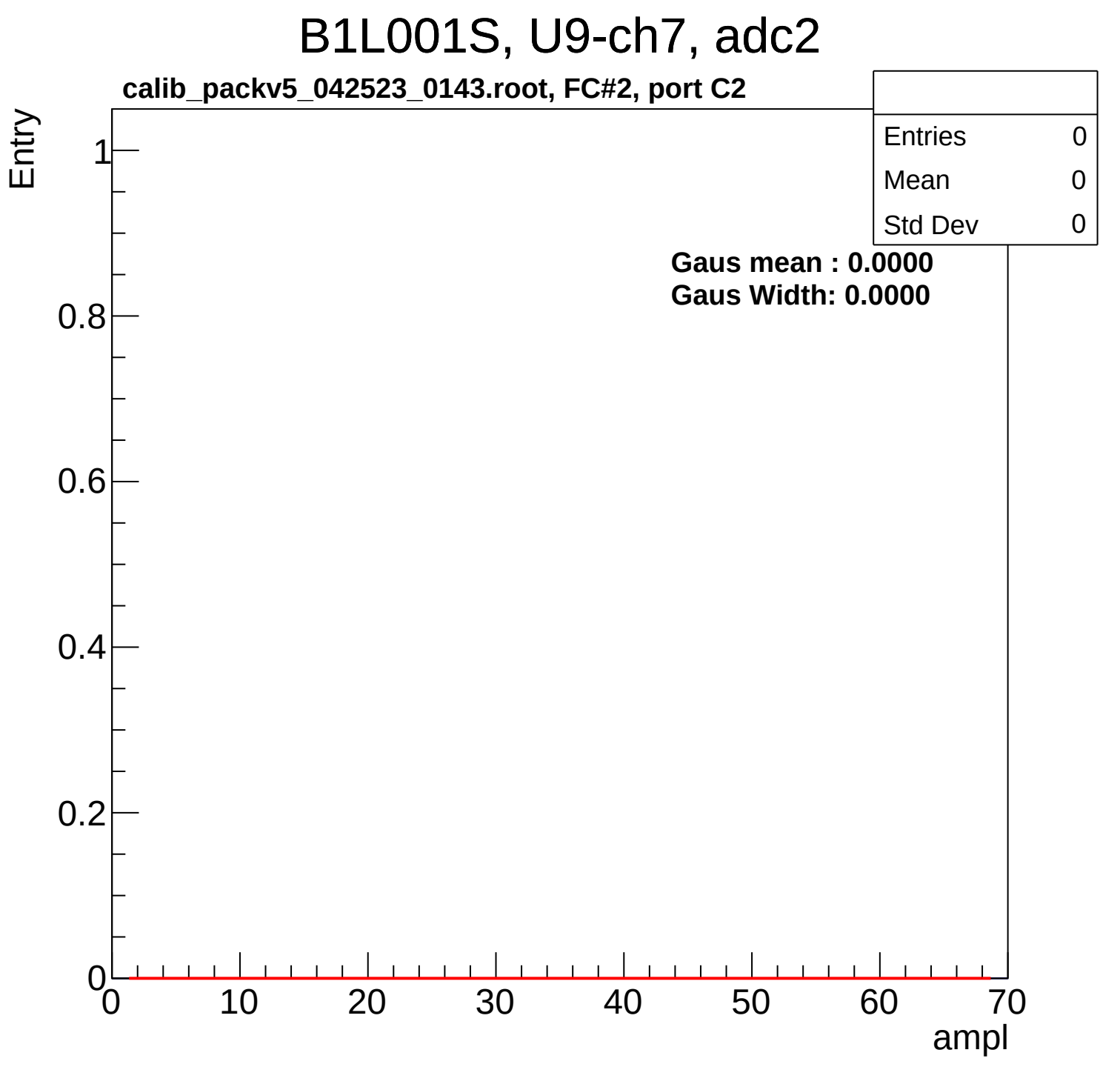
ampl


B1L001S, U9-ch7, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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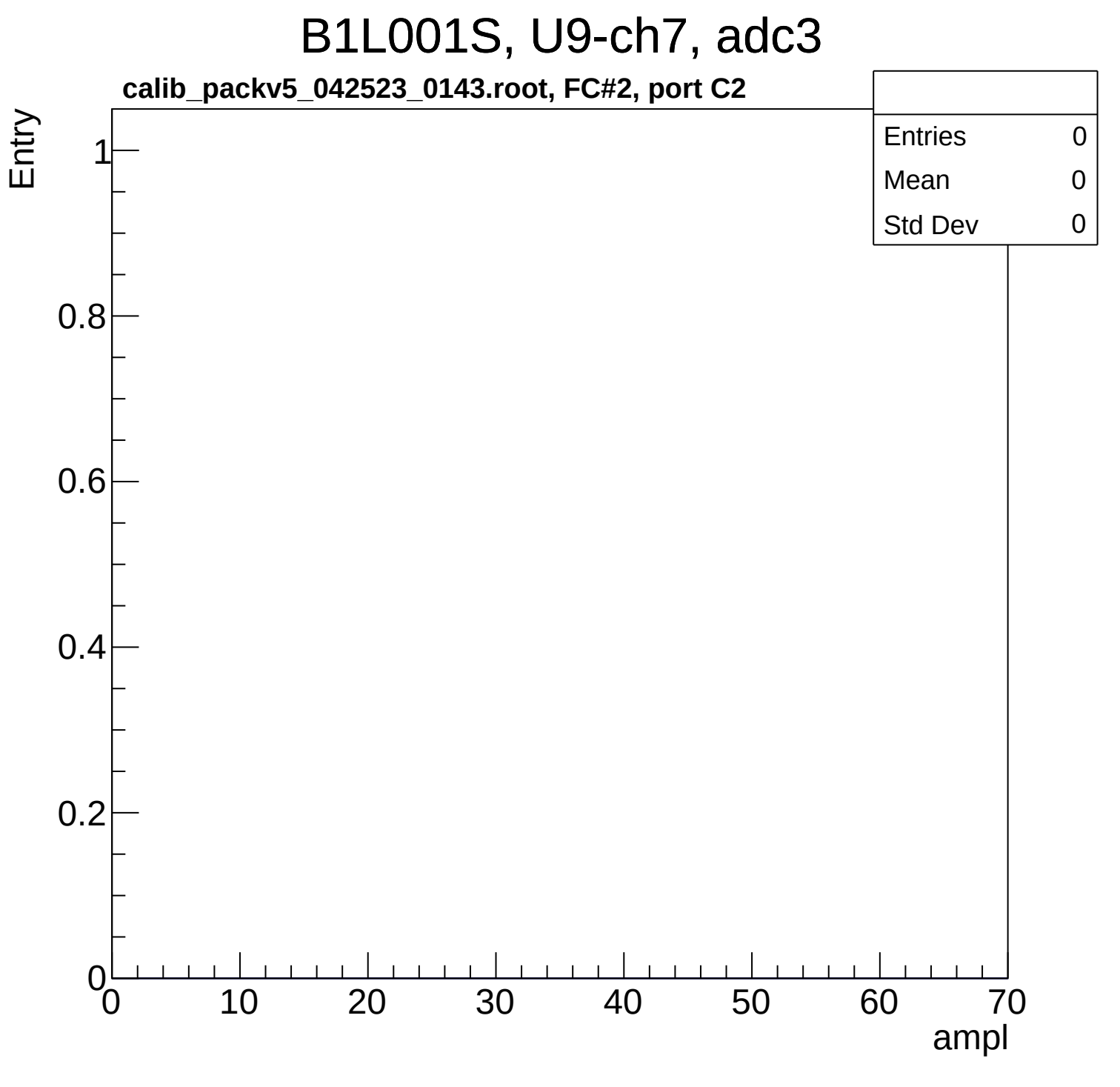
ampl


B1L001S, U9-ch7, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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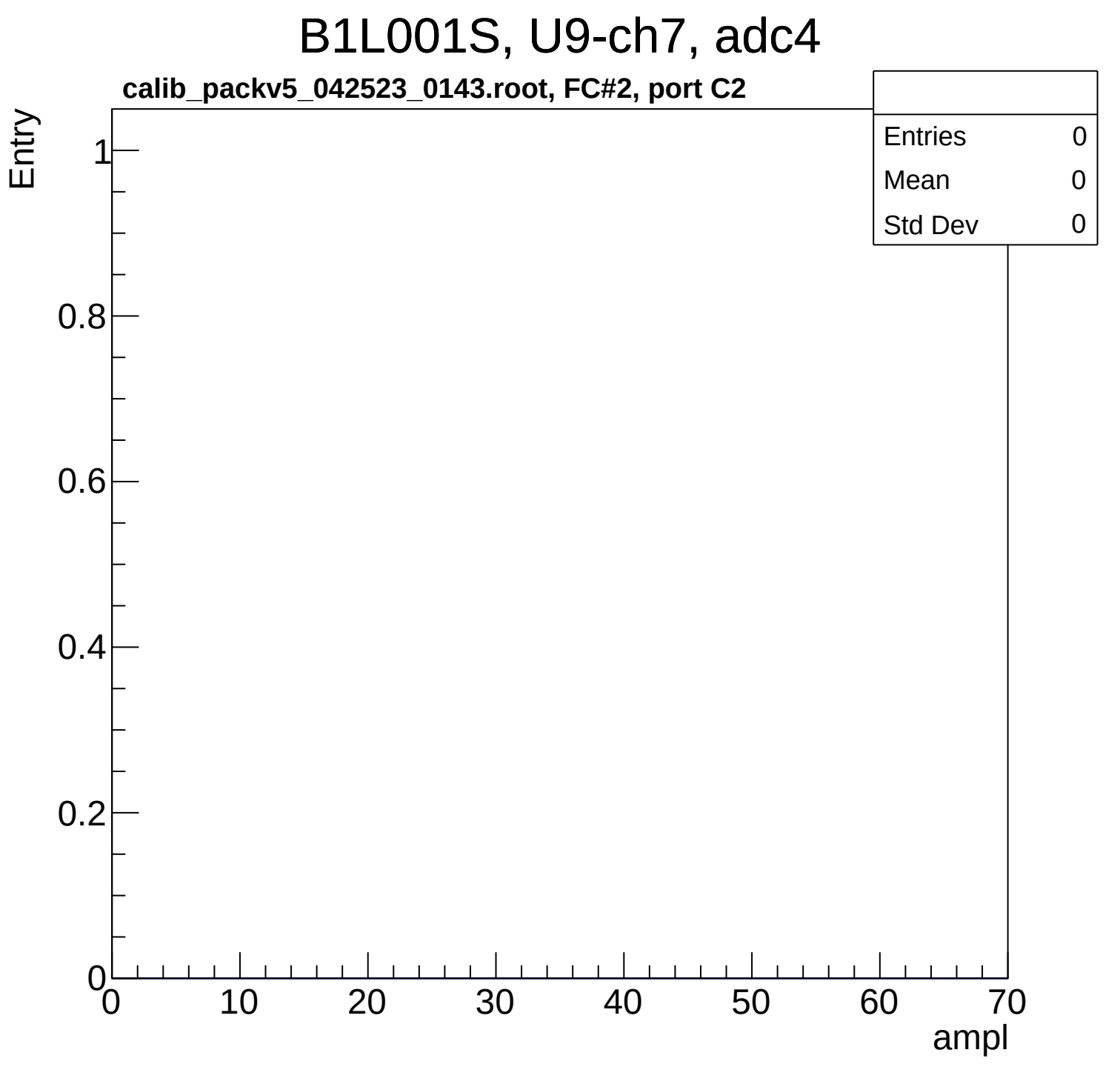
ampl


B1L001S, U9-ch7, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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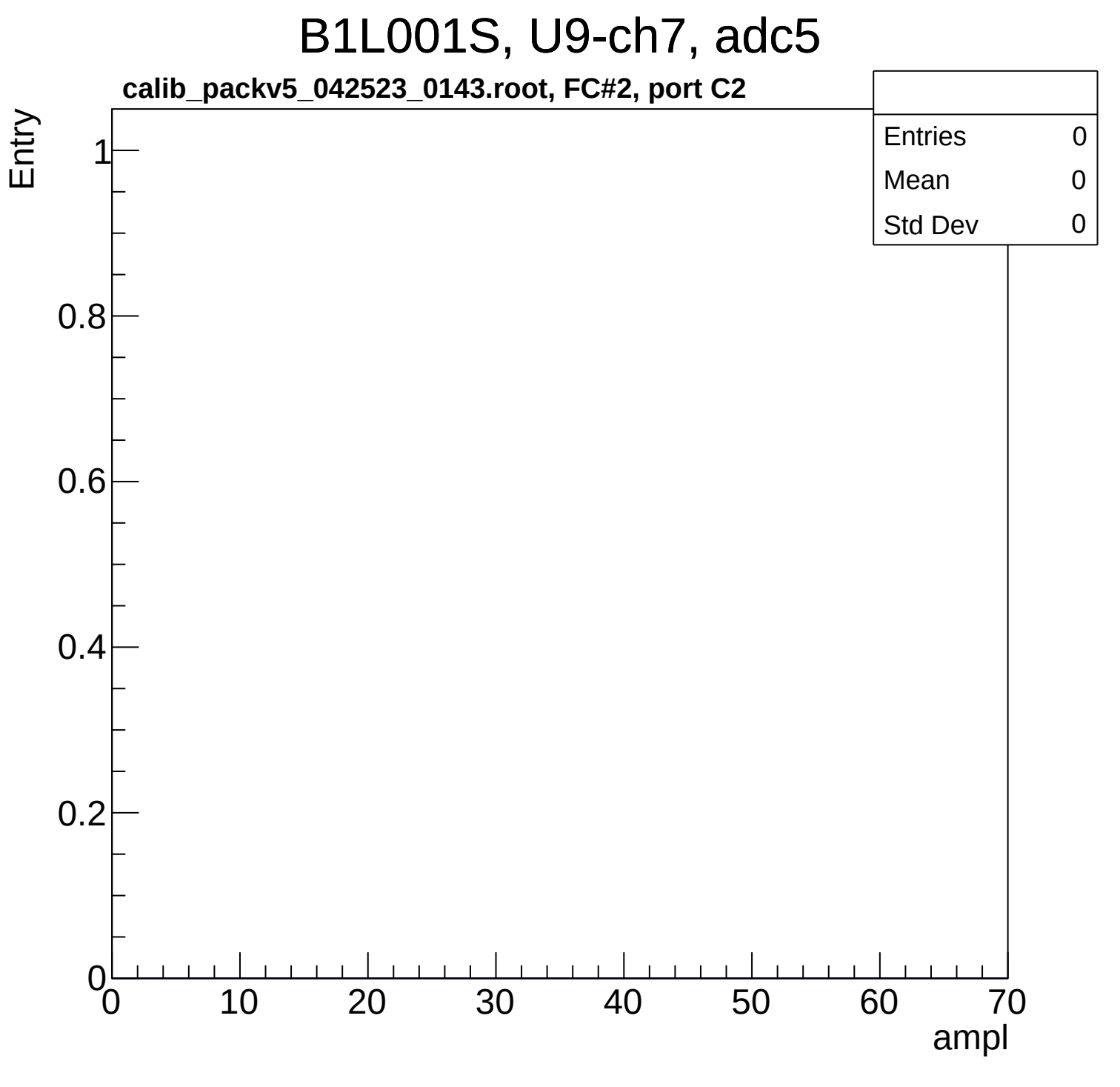
ampl


B1L001S, U9-ch7, adc5
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Mean 0
Std Dev 0
Entry
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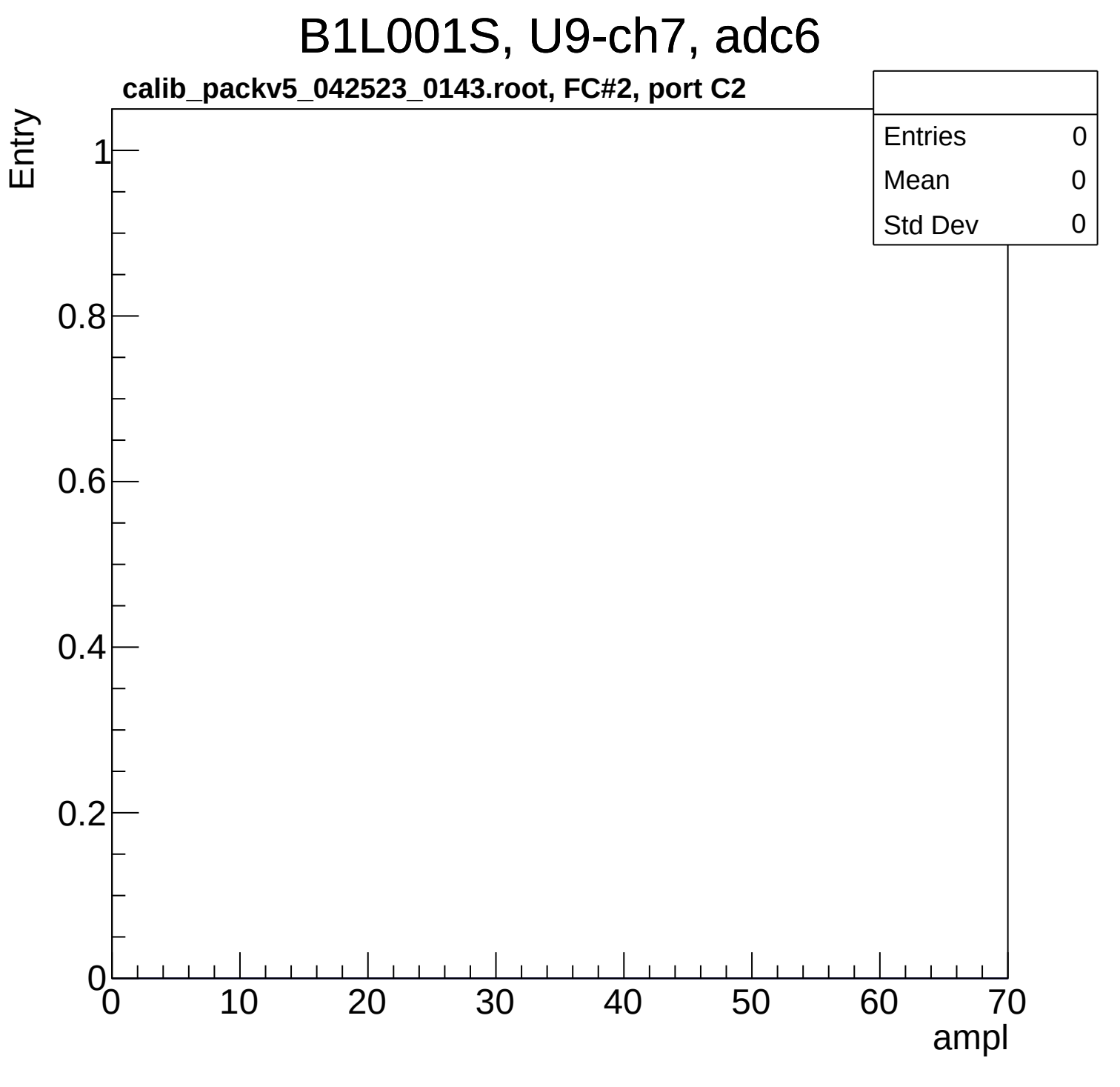
ampl


B1L001S, U9-ch7, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0
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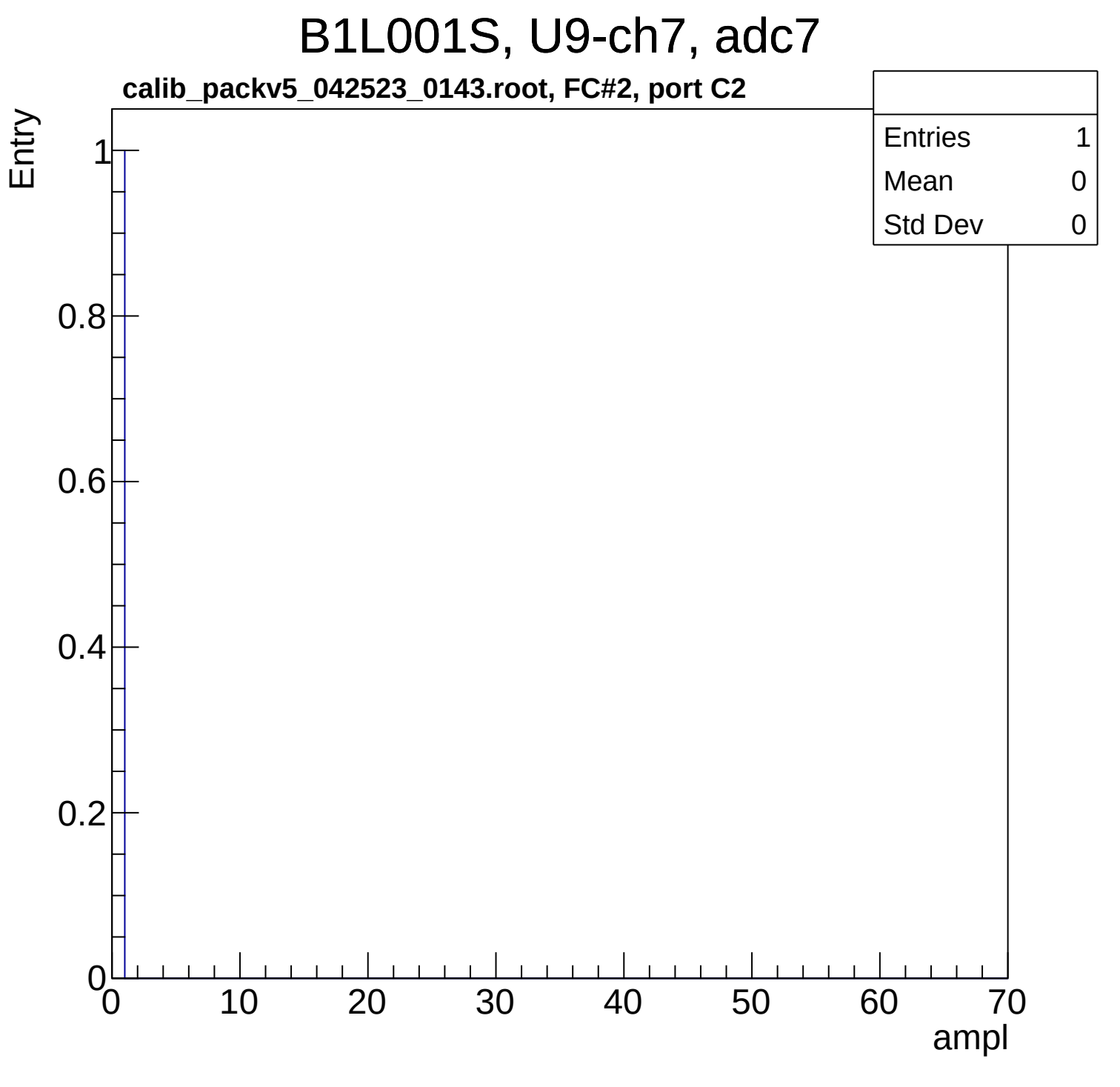
ampl


B1L001S, U9-ch7, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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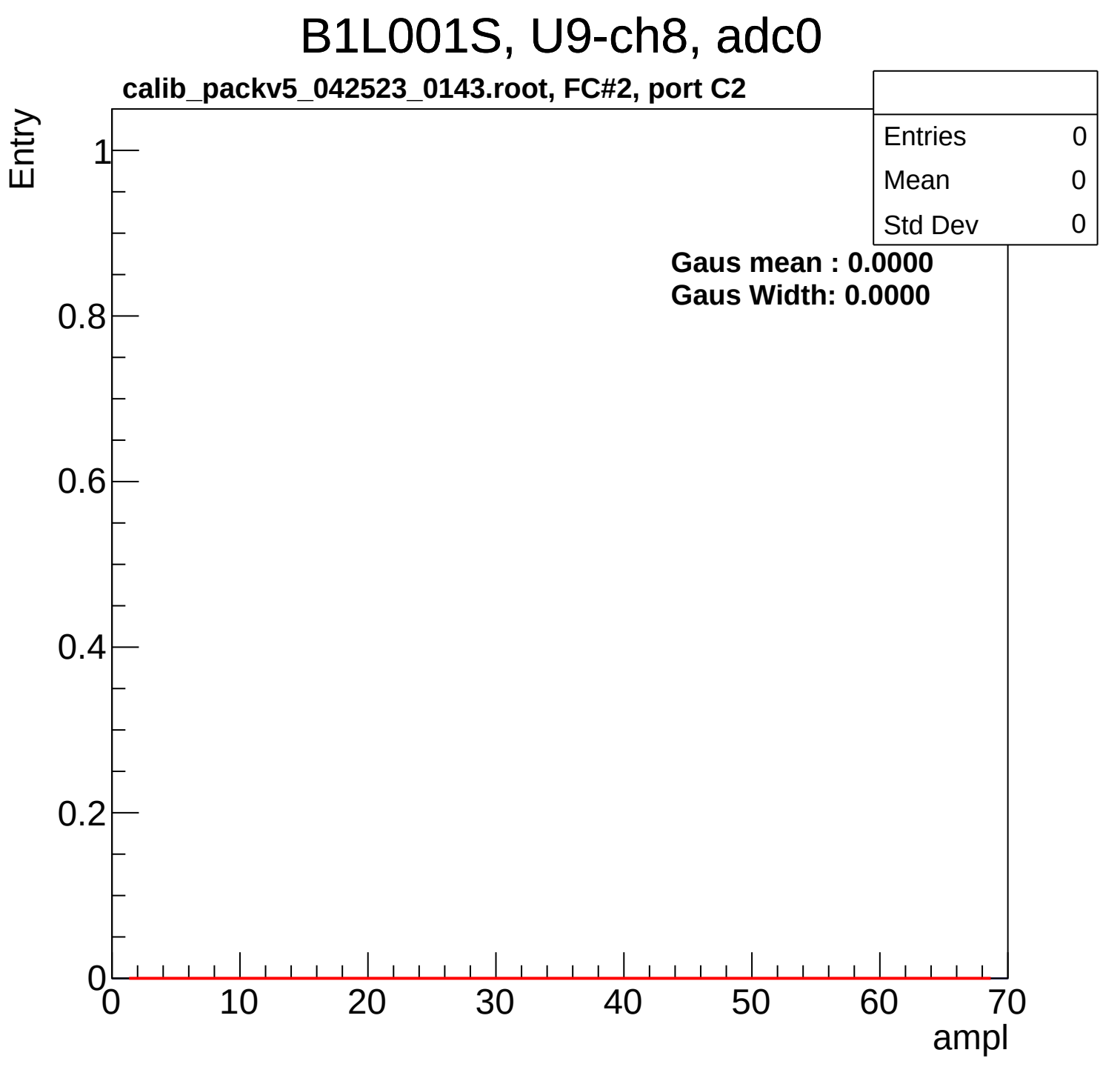
ampl


B1L001S, U9-ch8, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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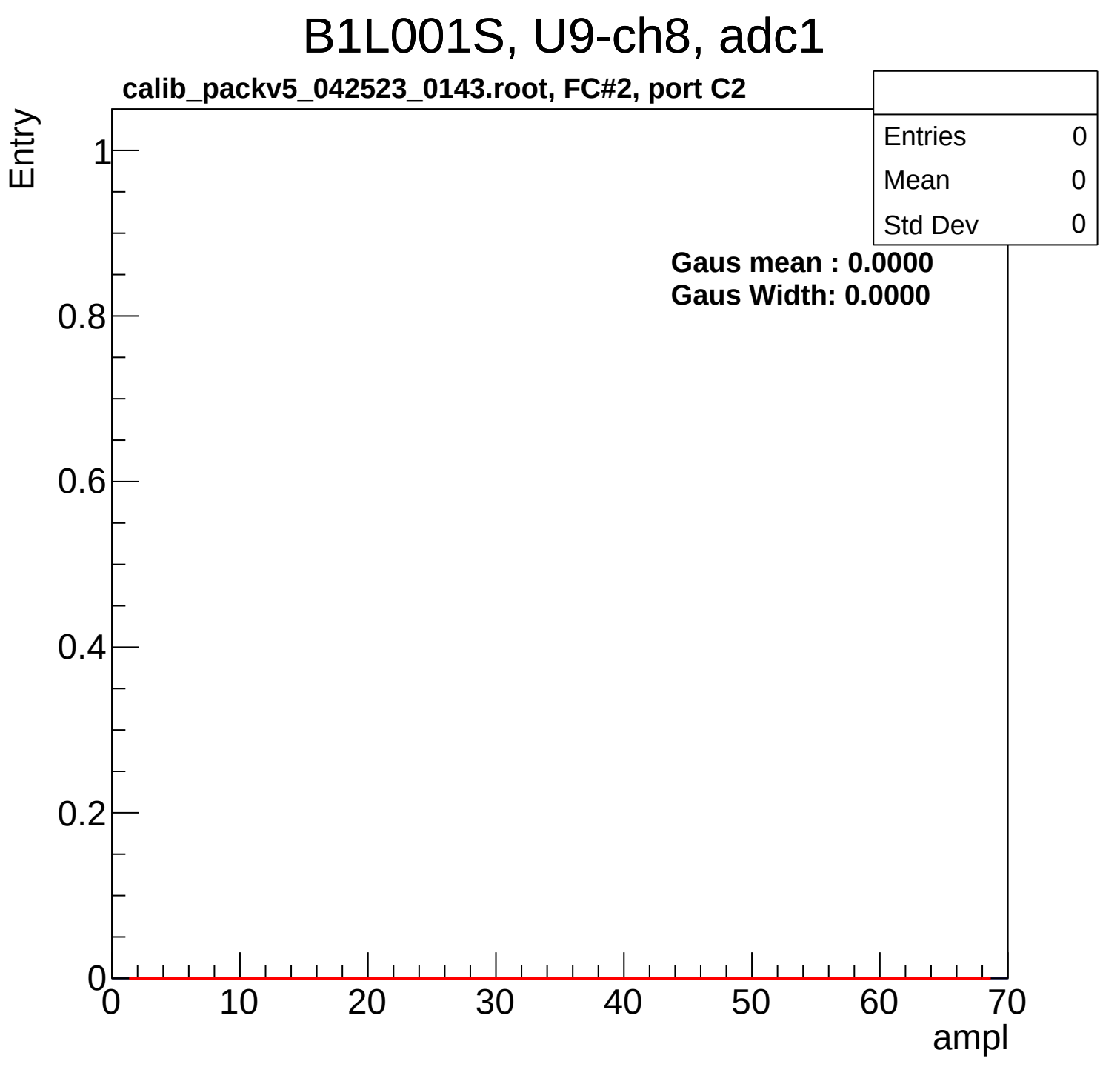
70
ampl


B1L001S, U9-ch8, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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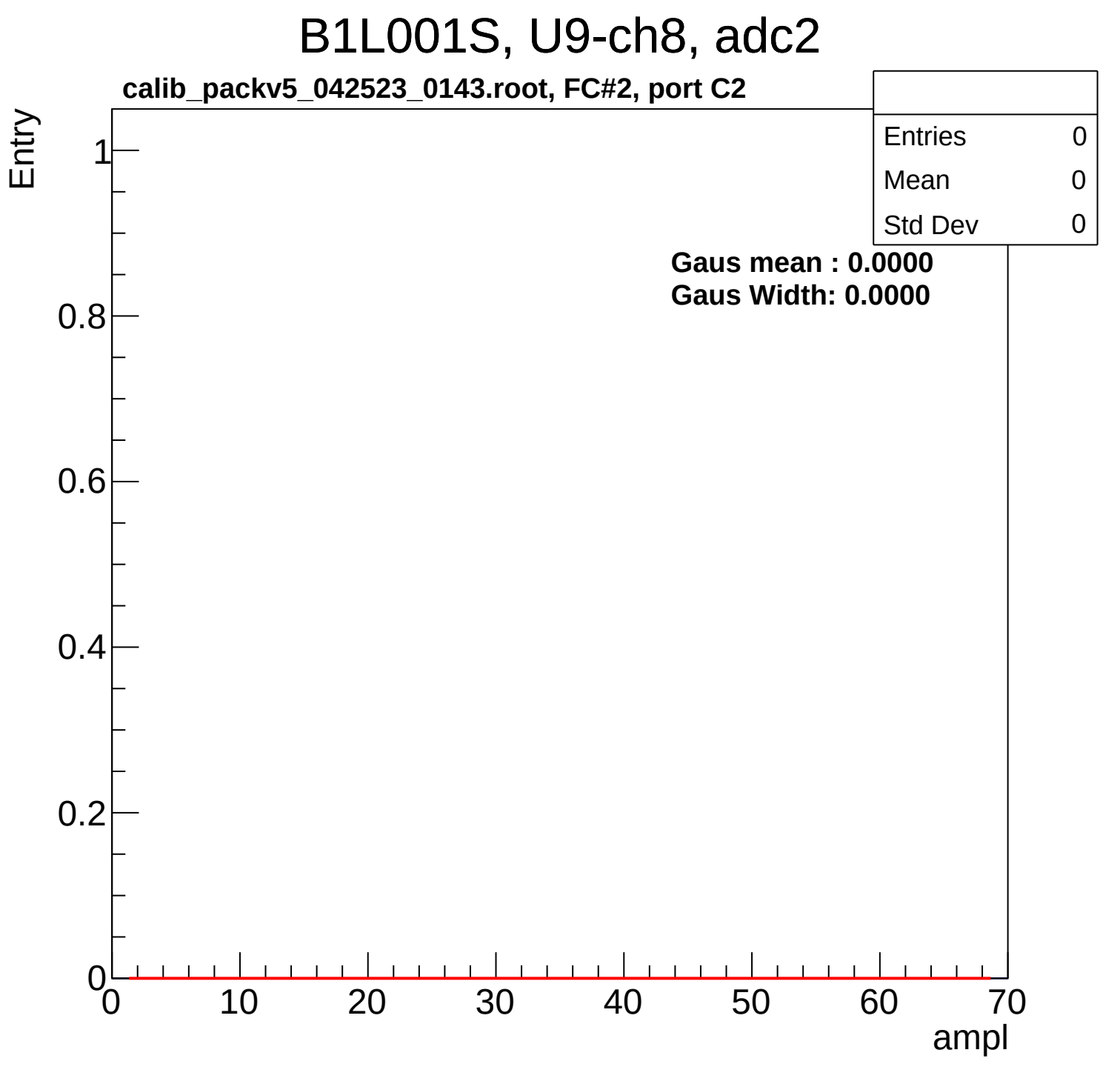
70
ampl


B1L001S, U9-ch8, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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50
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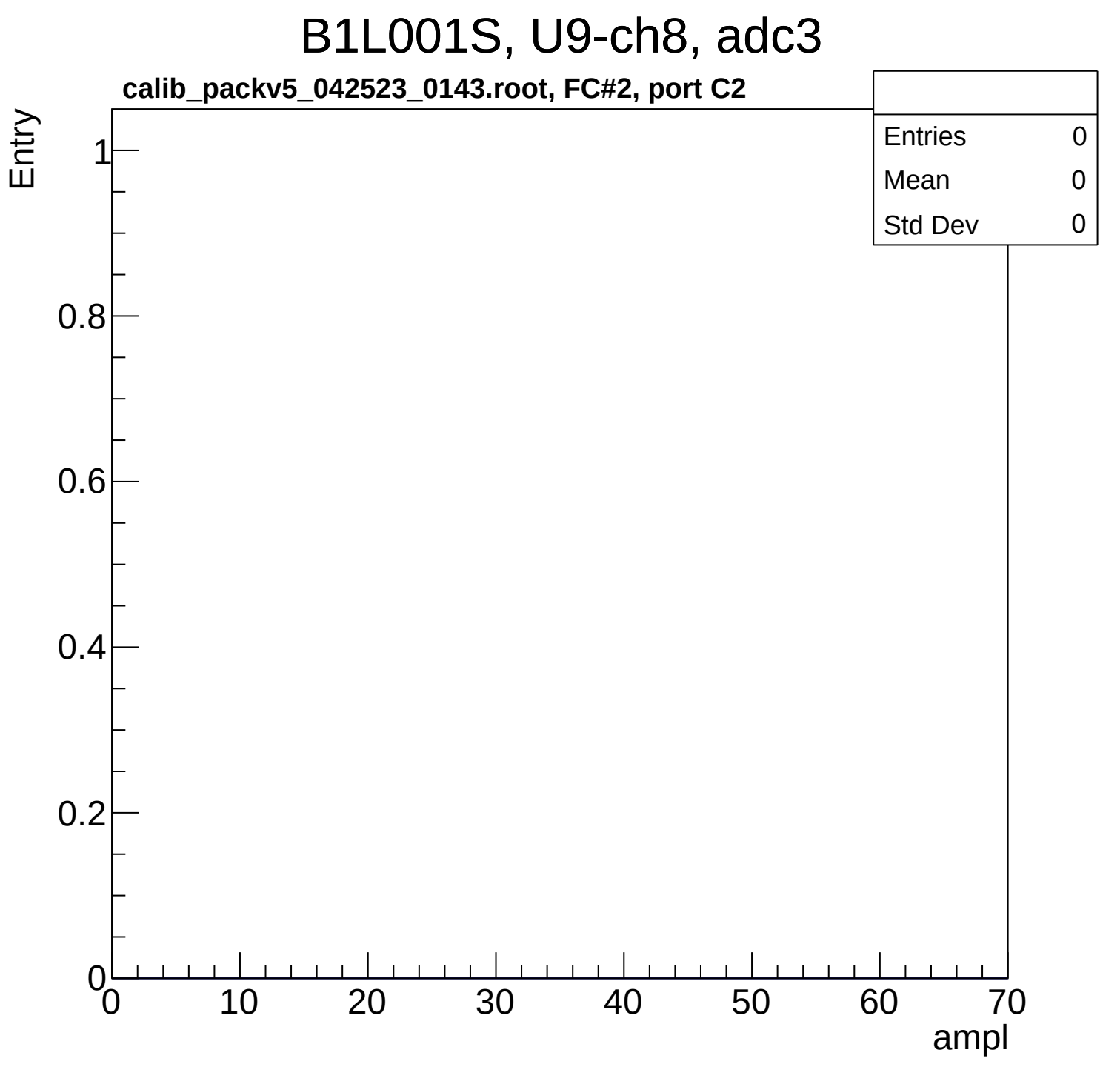
ampl


B1L001S, U9-ch8, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
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Std Dev 0
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0.2
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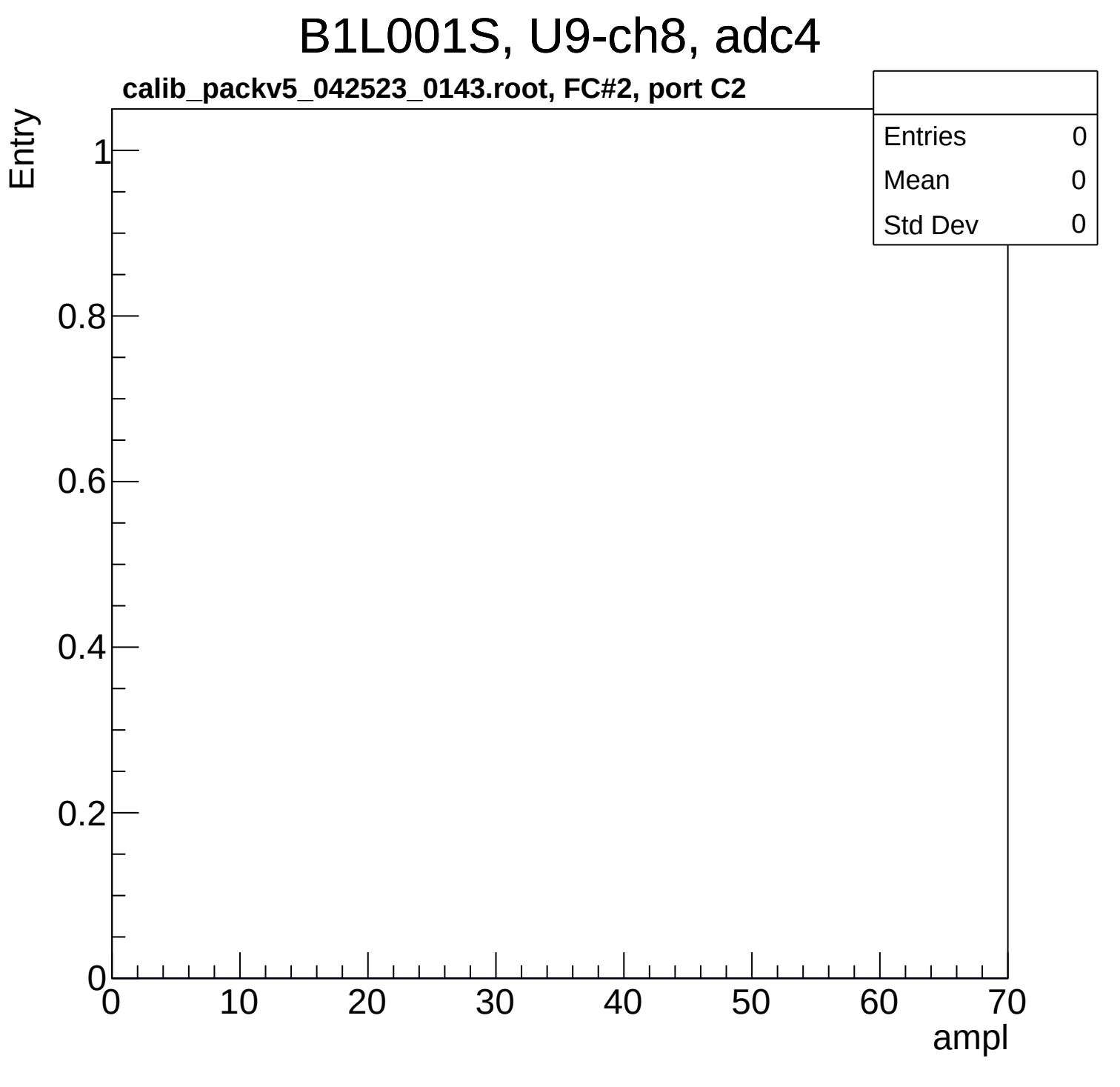
ampl


B1L001S, U9-ch8, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
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60
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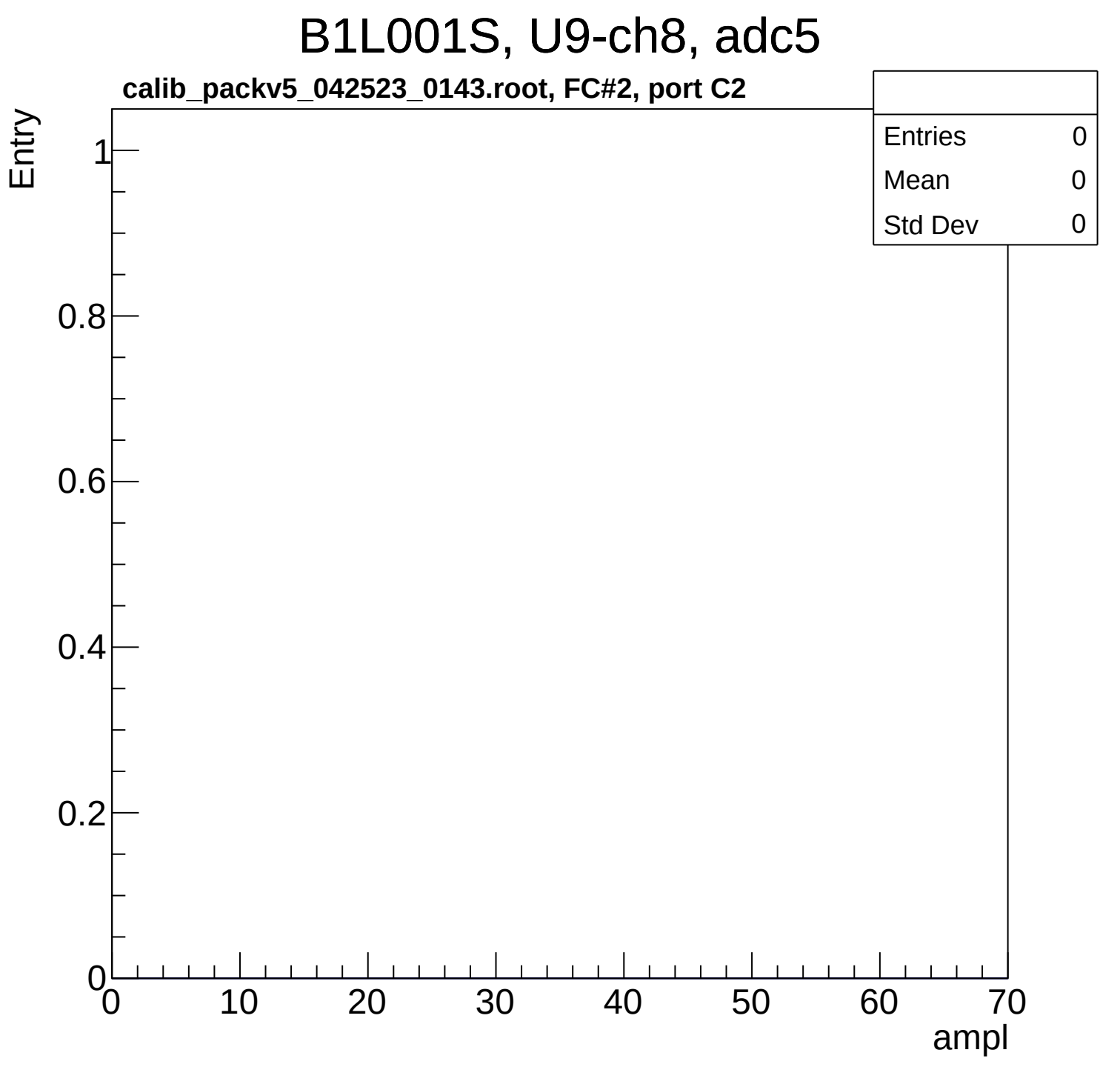
ampl


B1L001S, U9-ch8, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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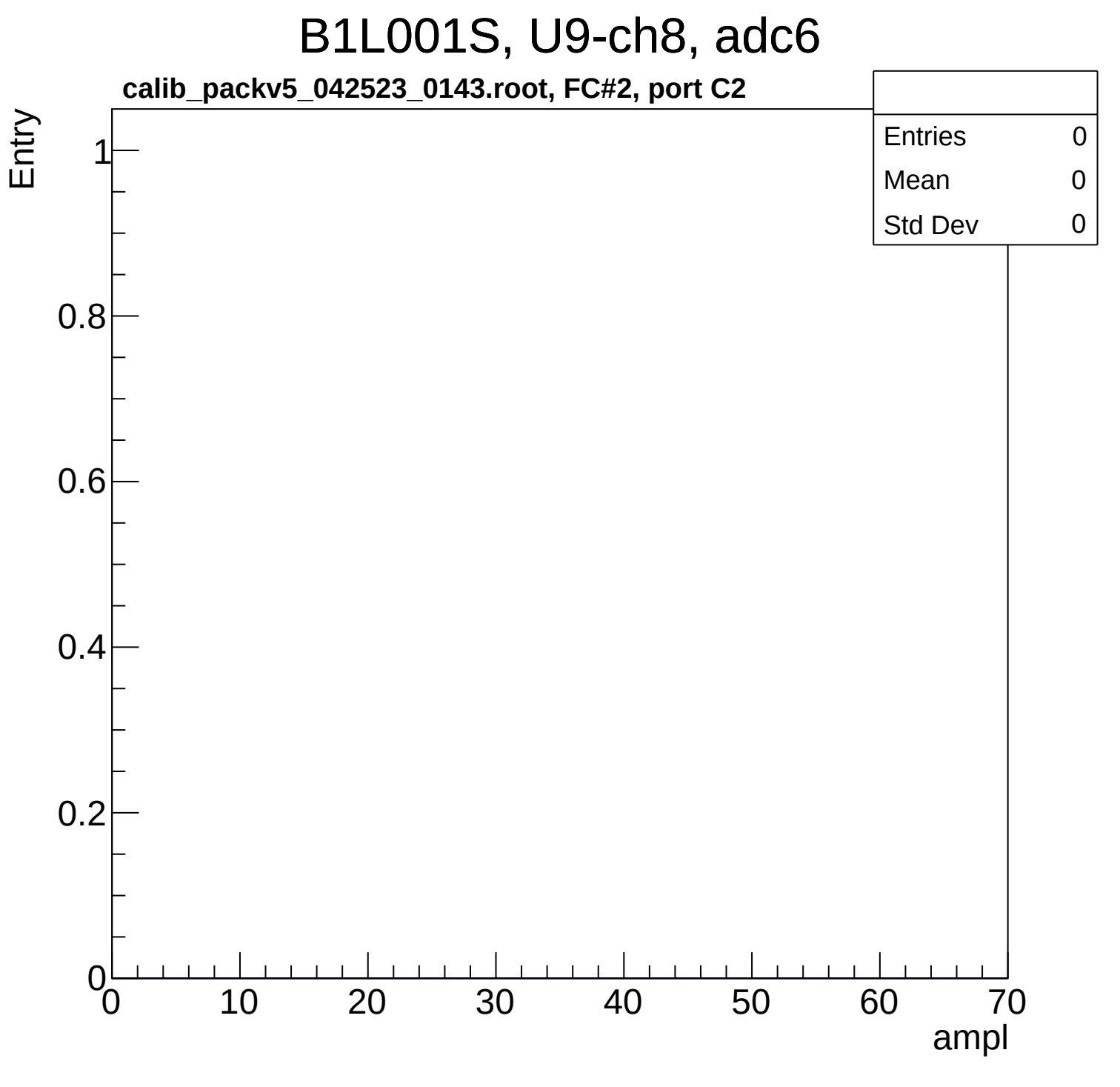
ampl


B1L001S, U9-ch8, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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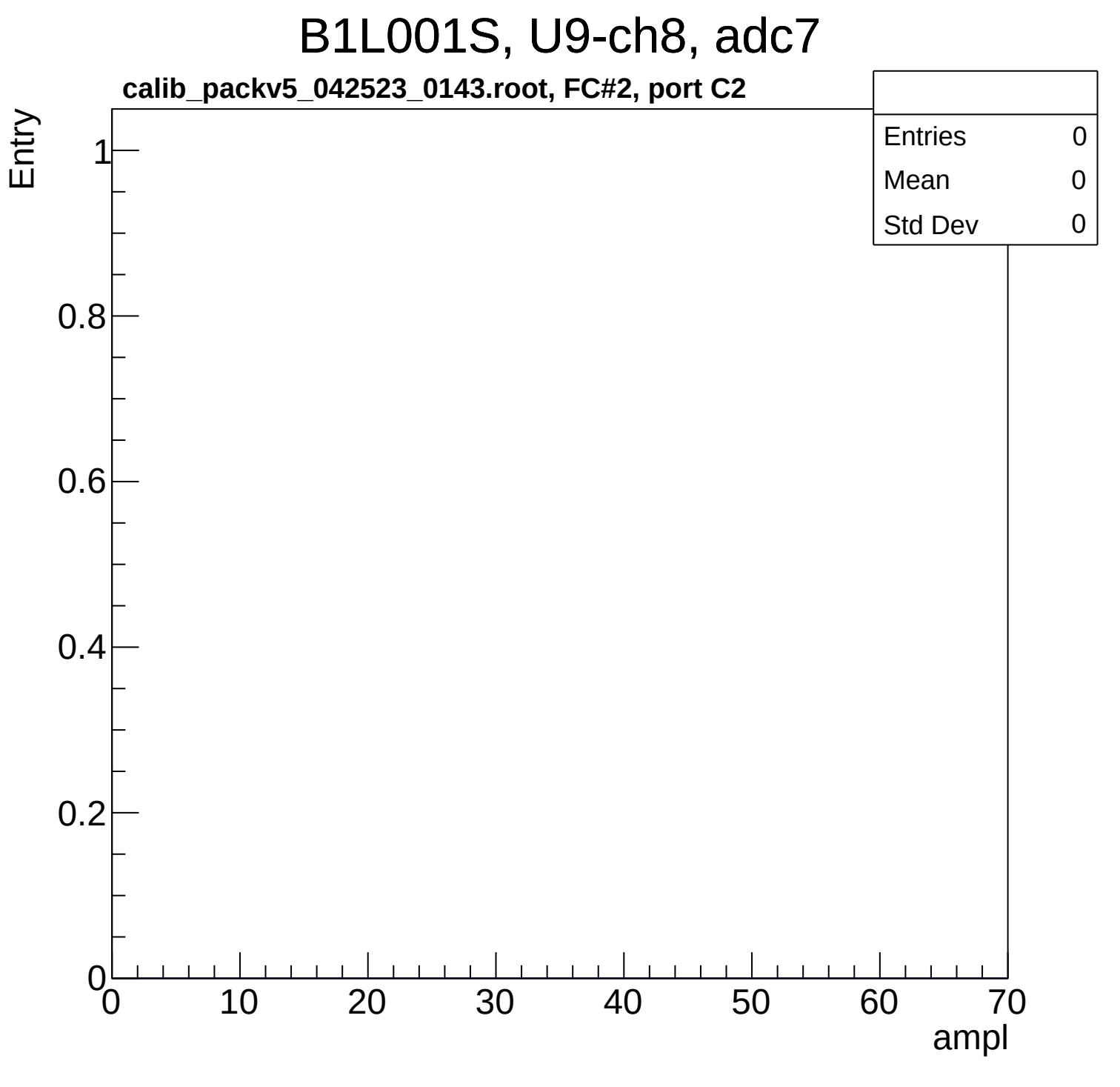
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch8, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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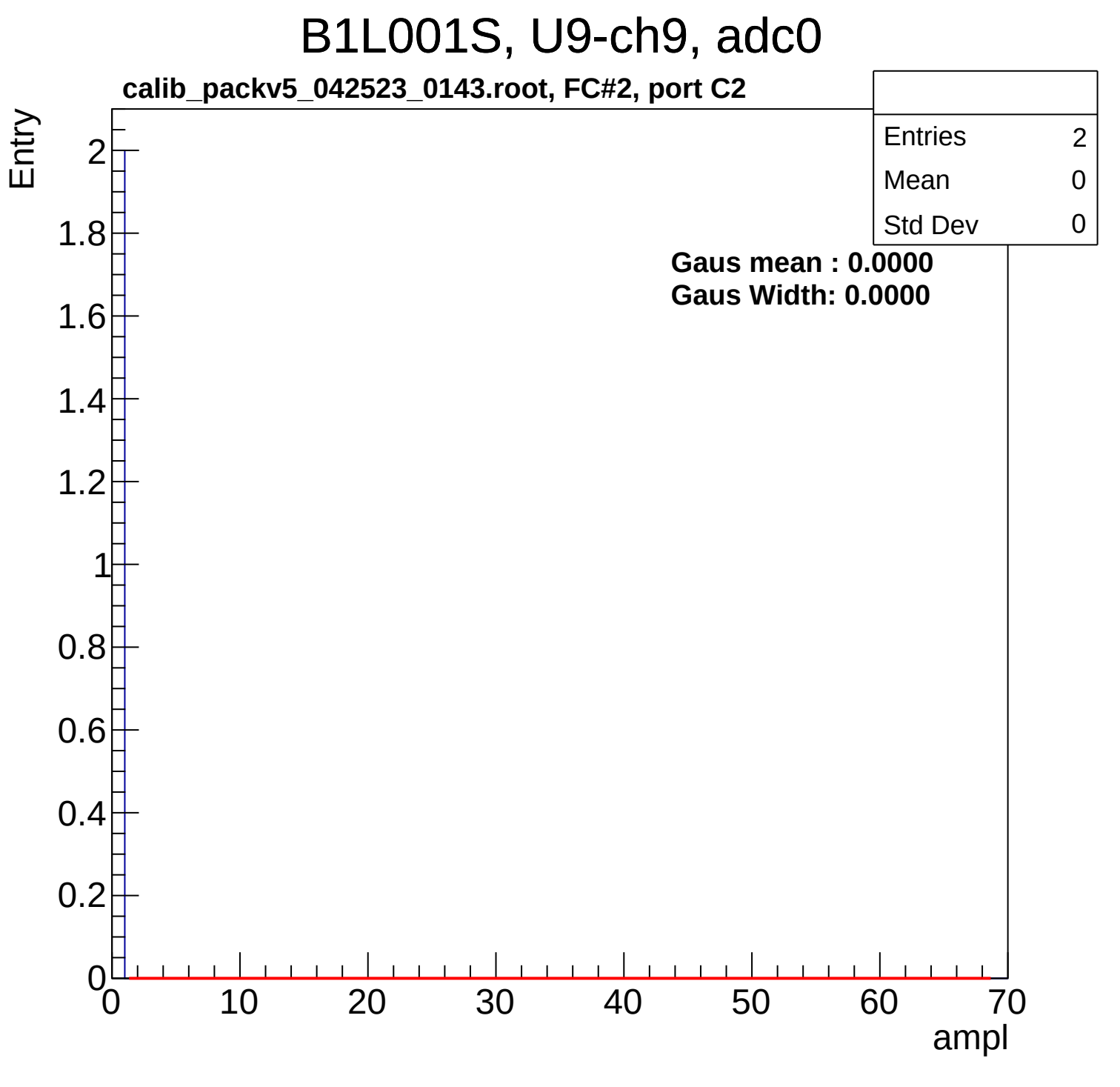
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch9, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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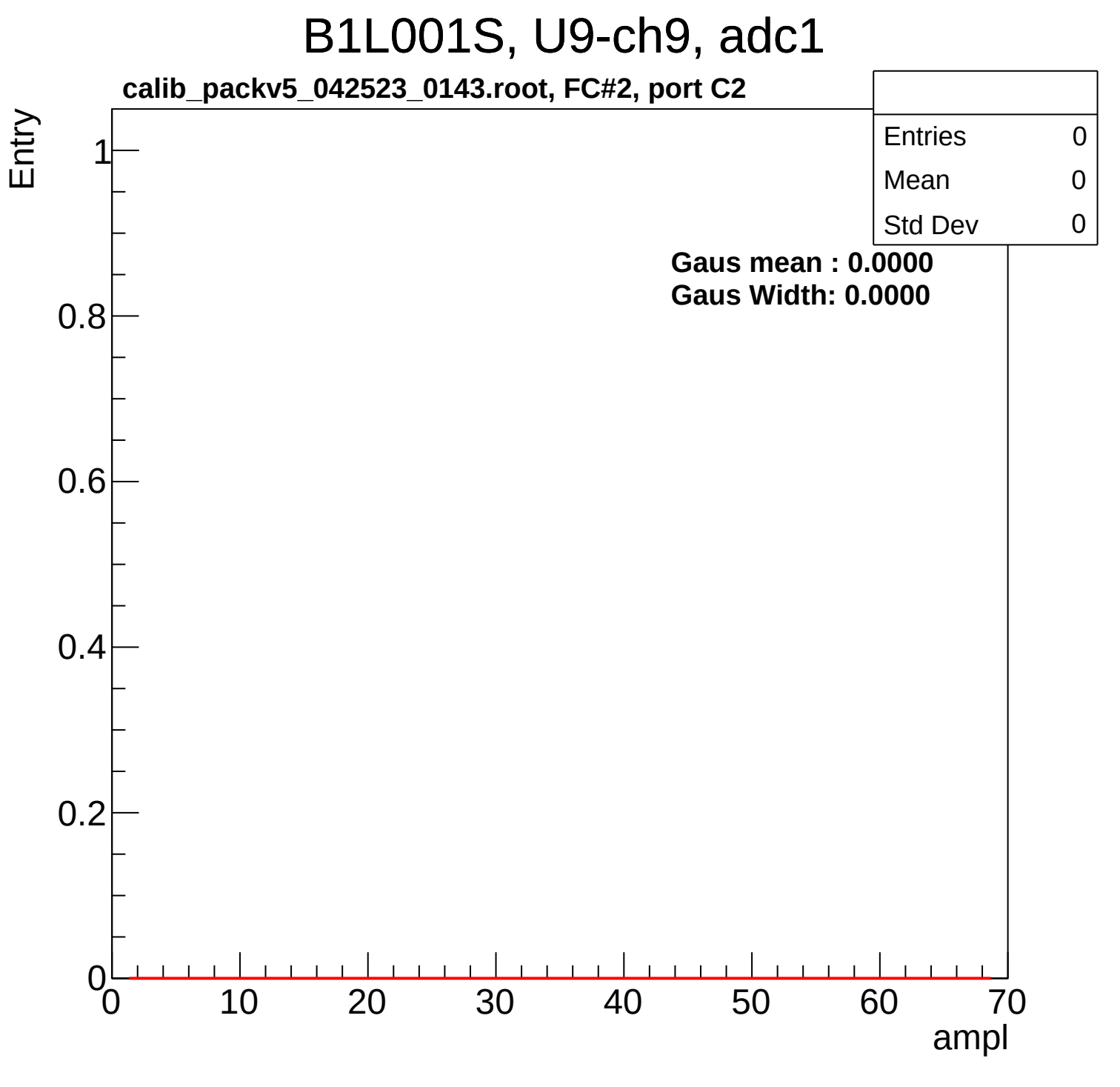
B1L001S, U9-ch9, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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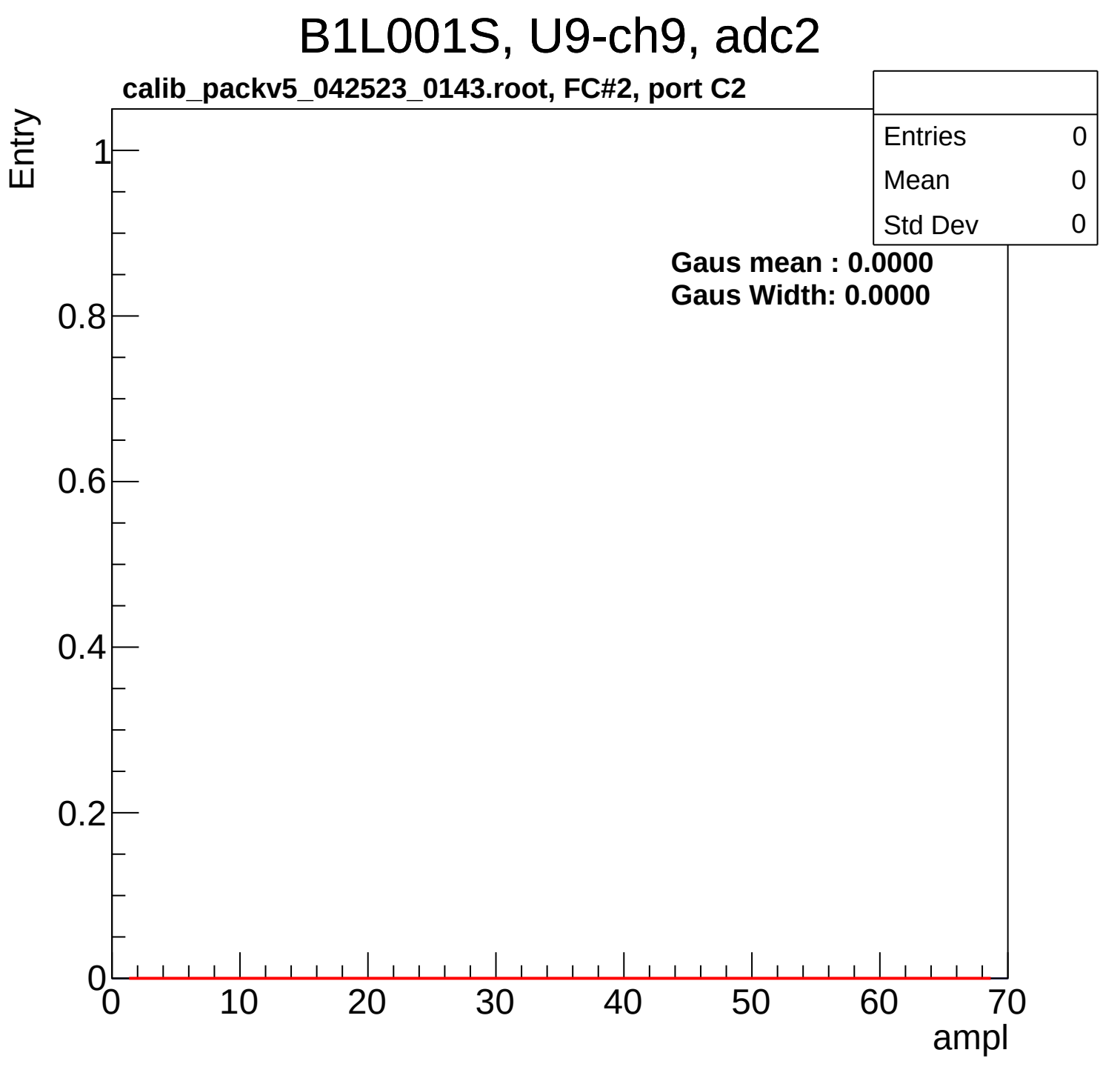
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch9, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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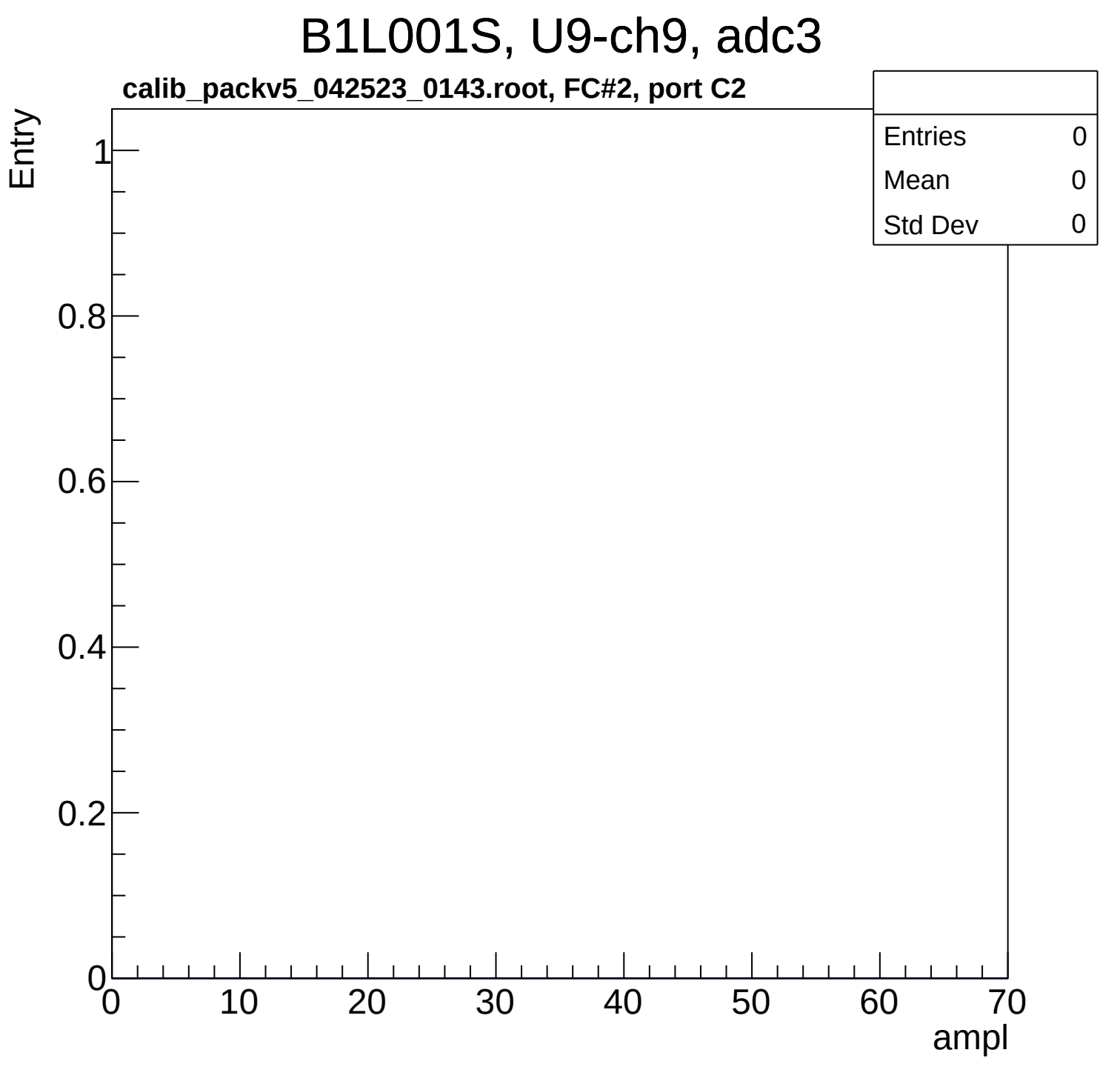
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch9, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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10
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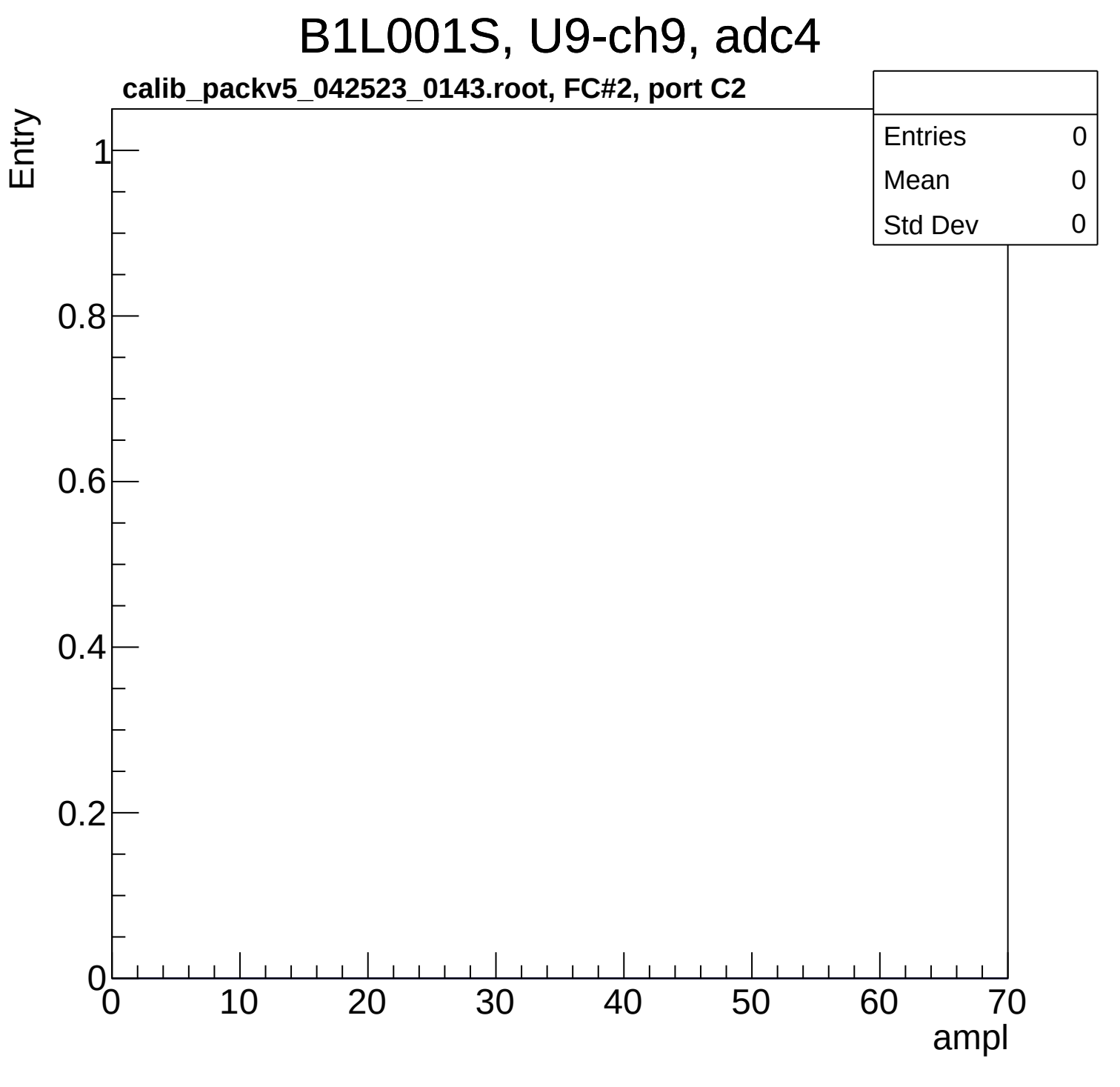
50
60
70
ampl


B1L001S, U9-ch9, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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50
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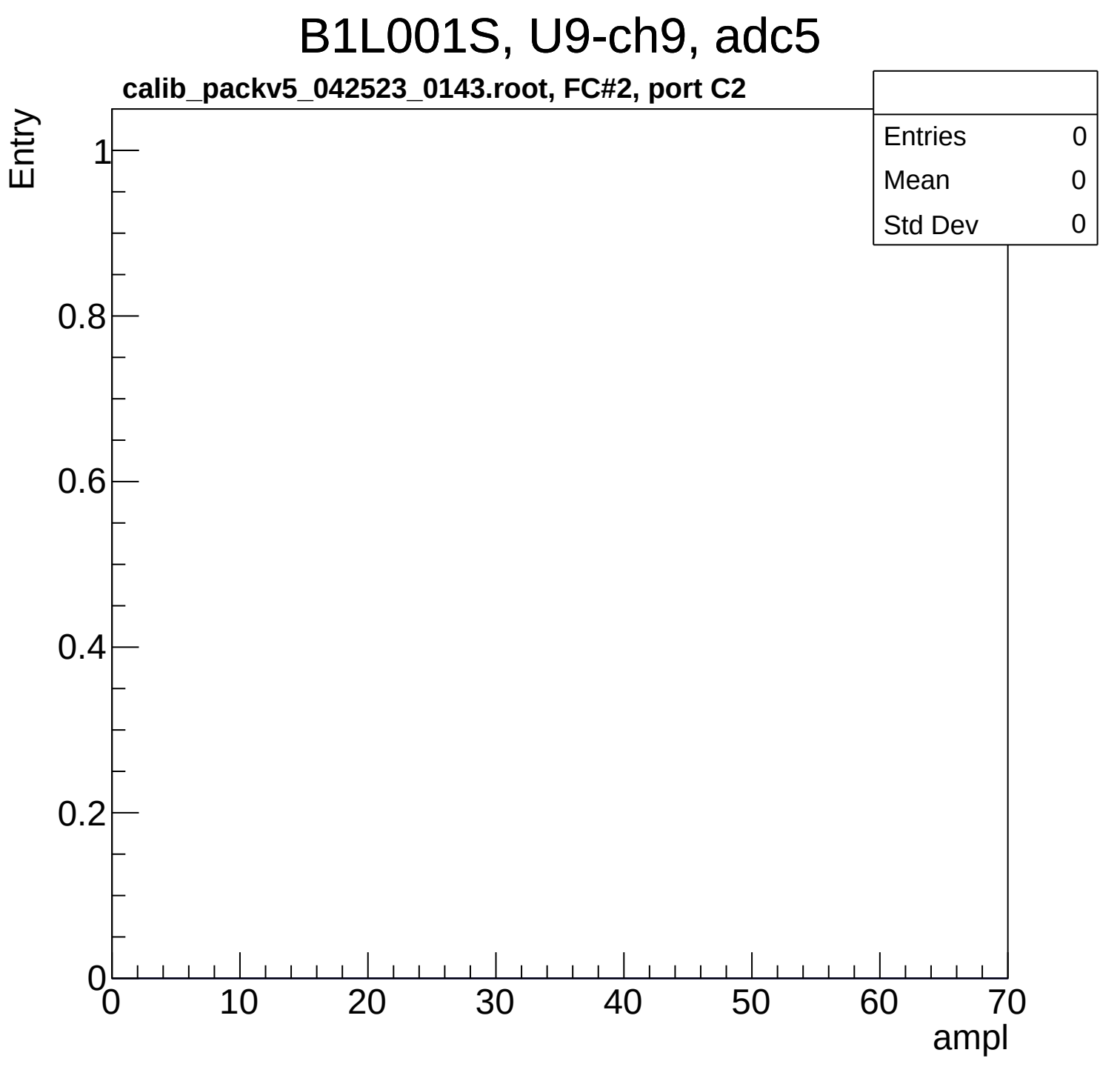
70
ampl


B1L001S, U9-ch9, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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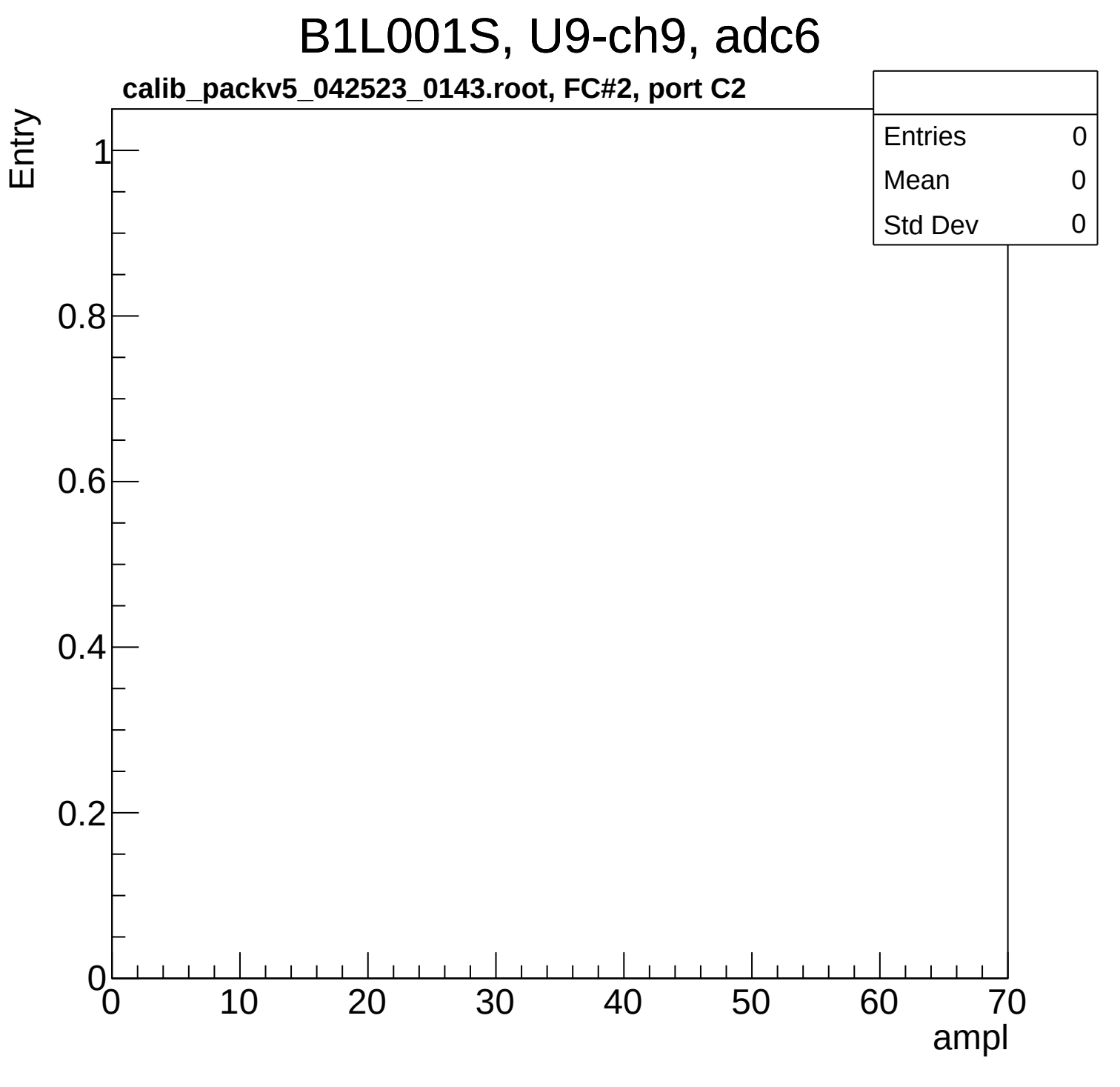
ampl


B1L001S, U9-ch9, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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10
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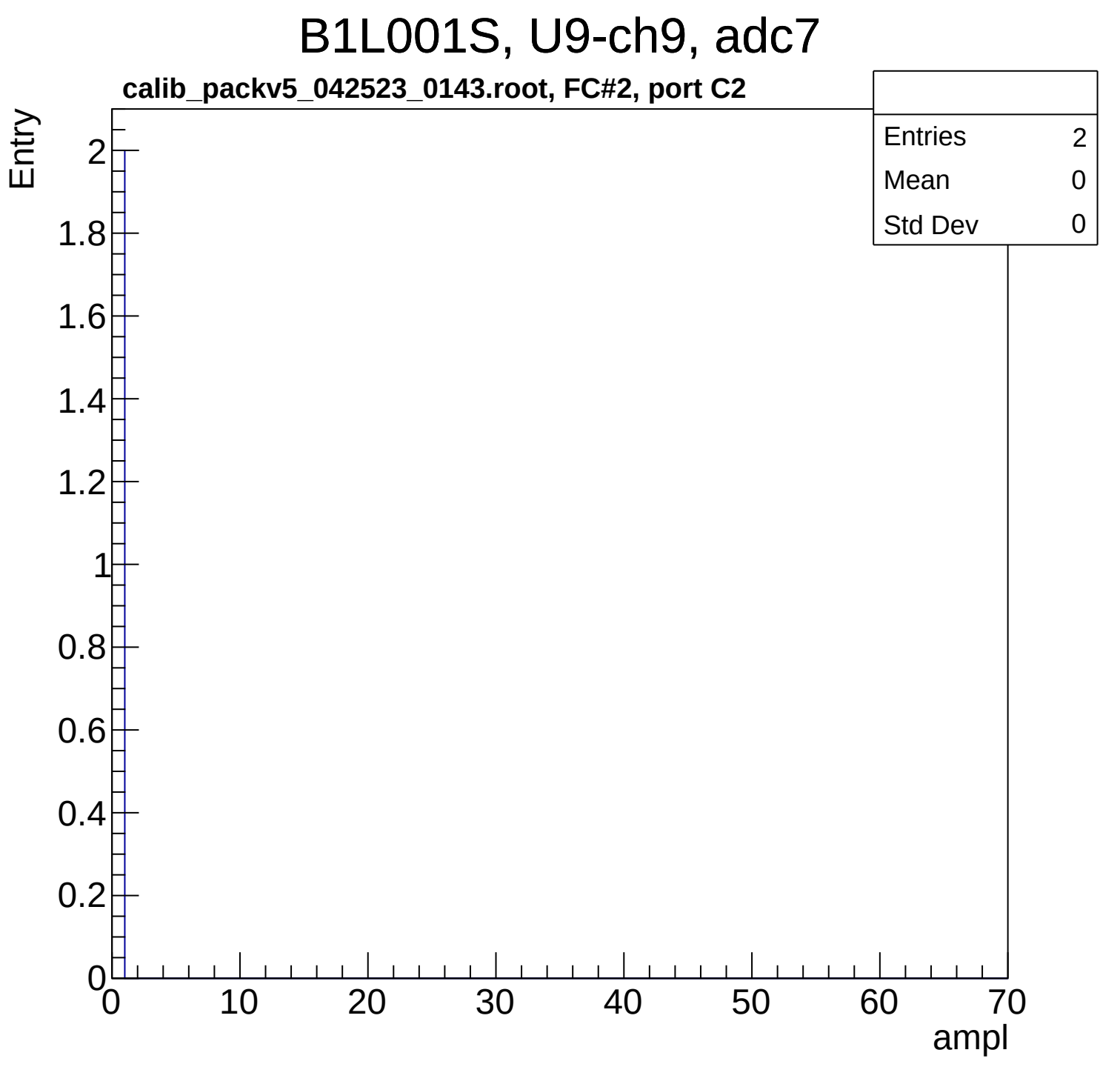
ampl


B1L001S, U9-ch9, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
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0.6
0.4
0.2
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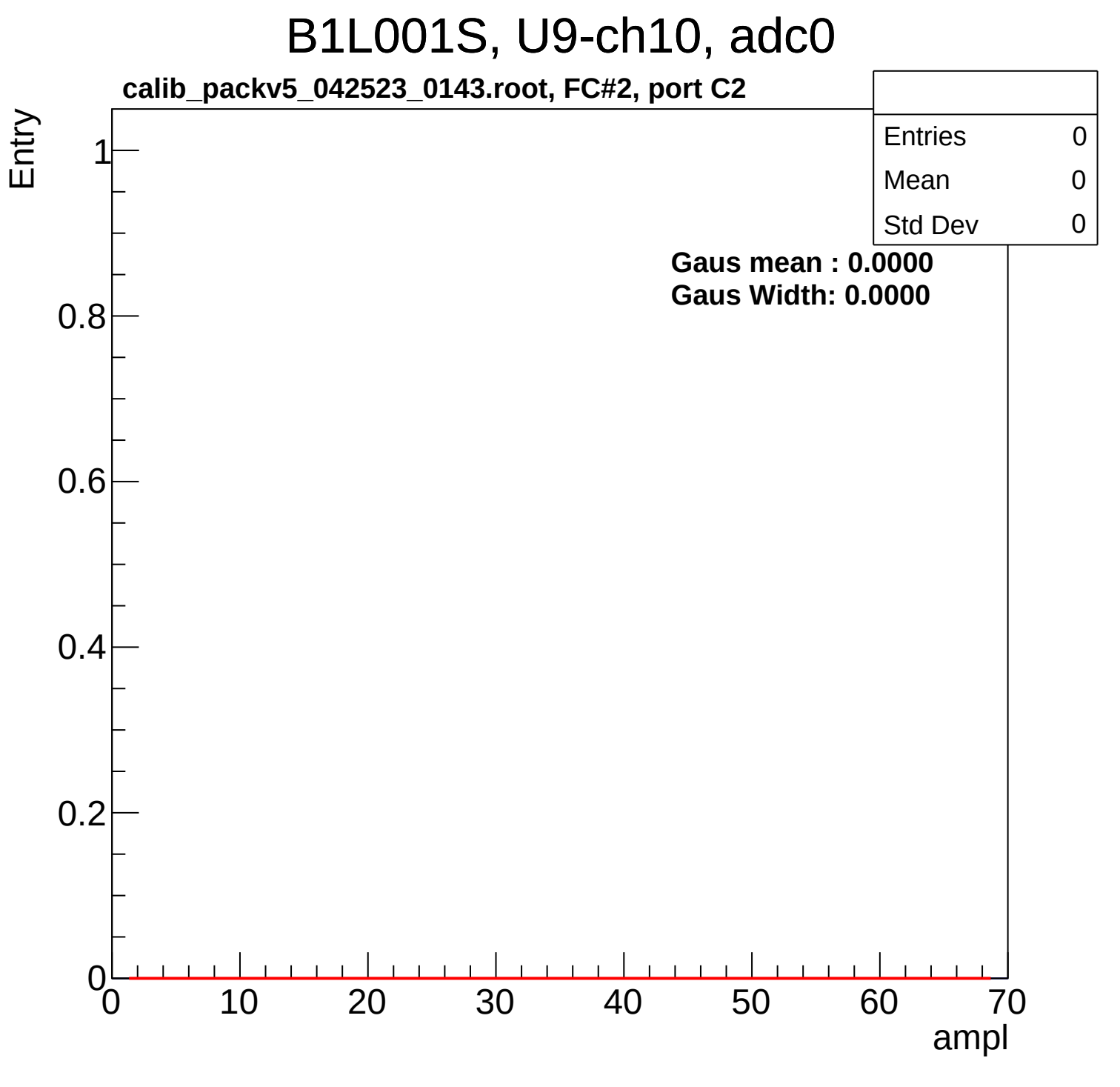
ampl


B1L001S, U9-ch10, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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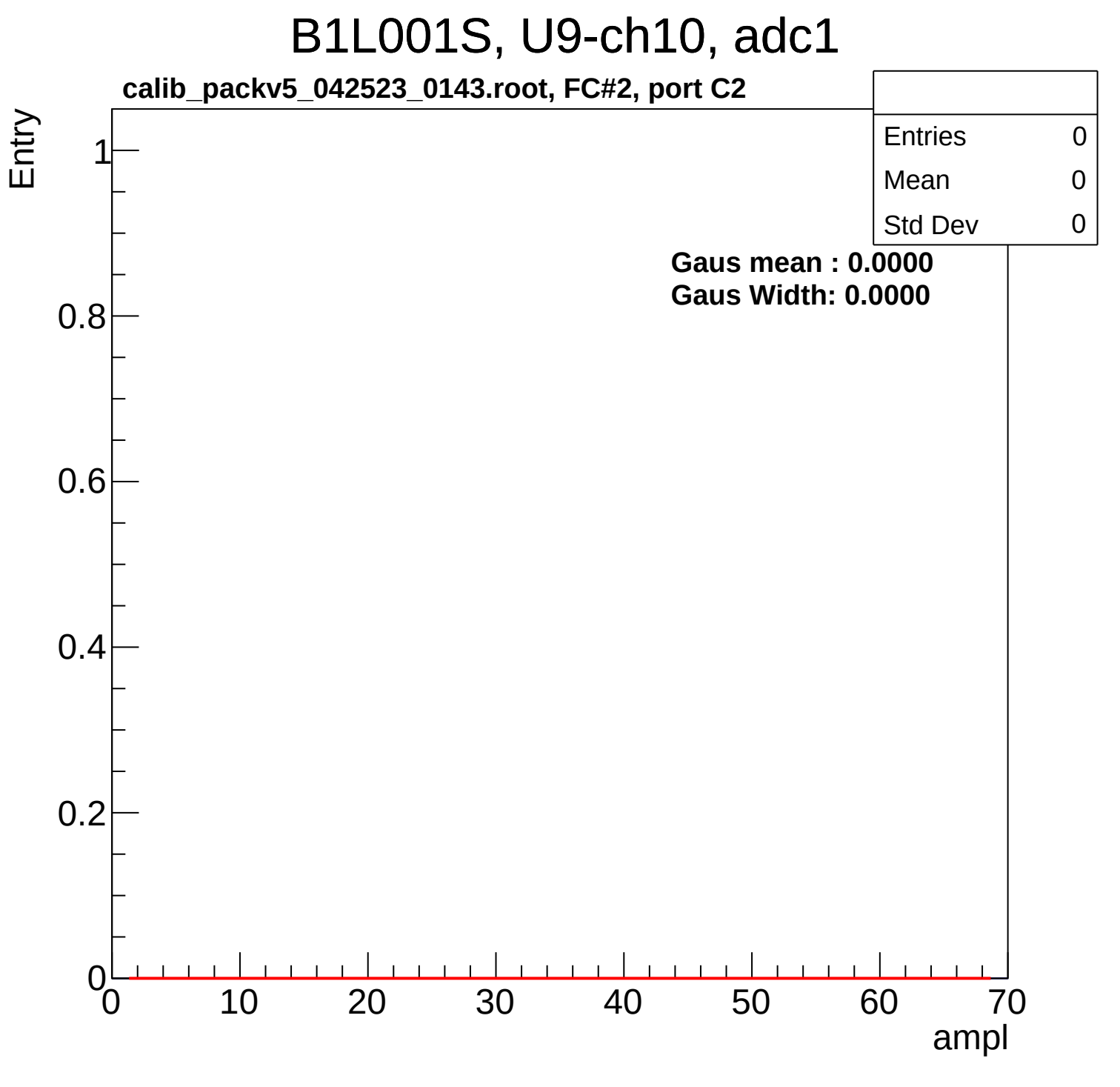
ampl


B1L001S, U9-ch10, adc1
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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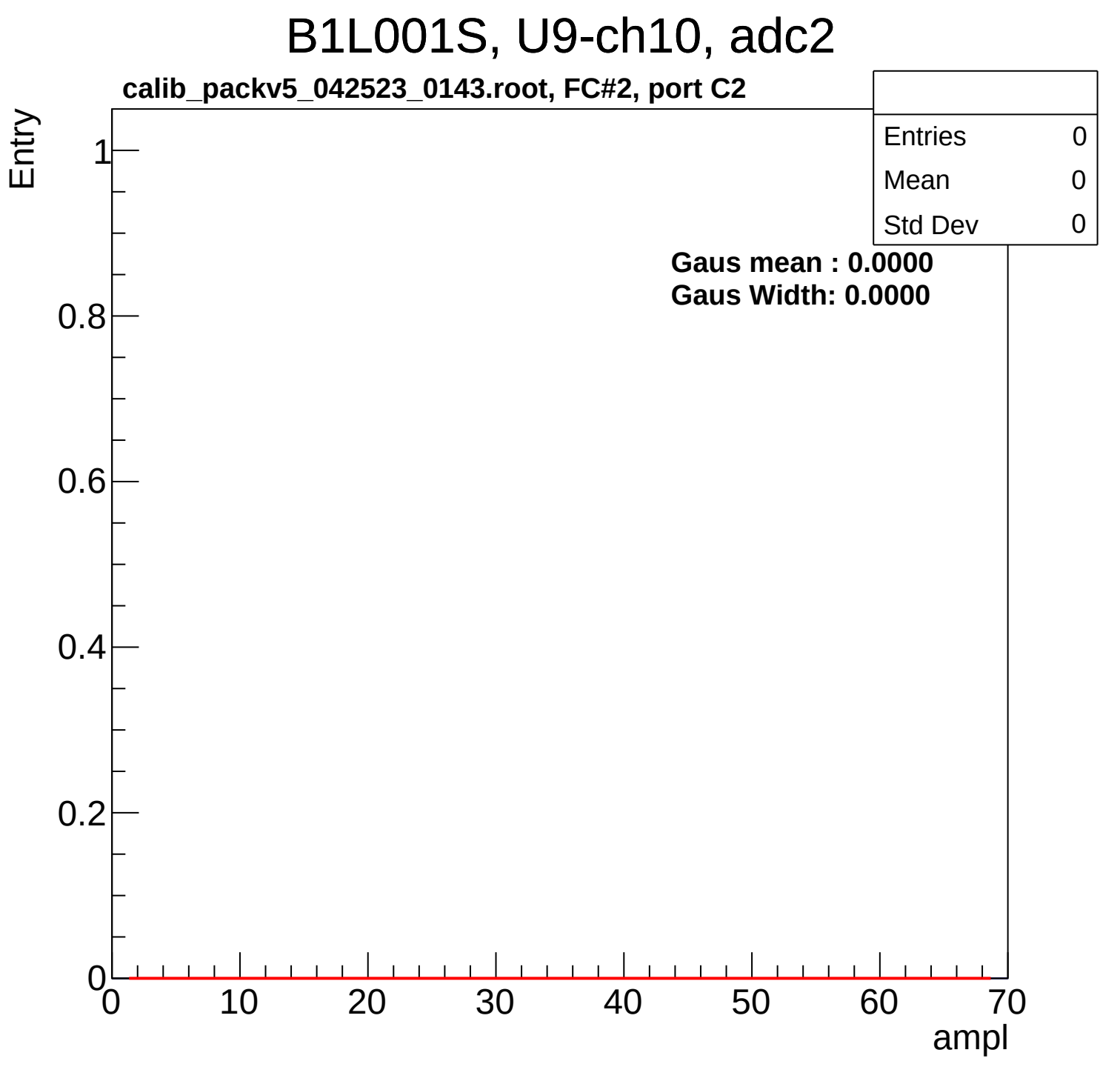
ampl


B1L001S, U9-ch10, adc2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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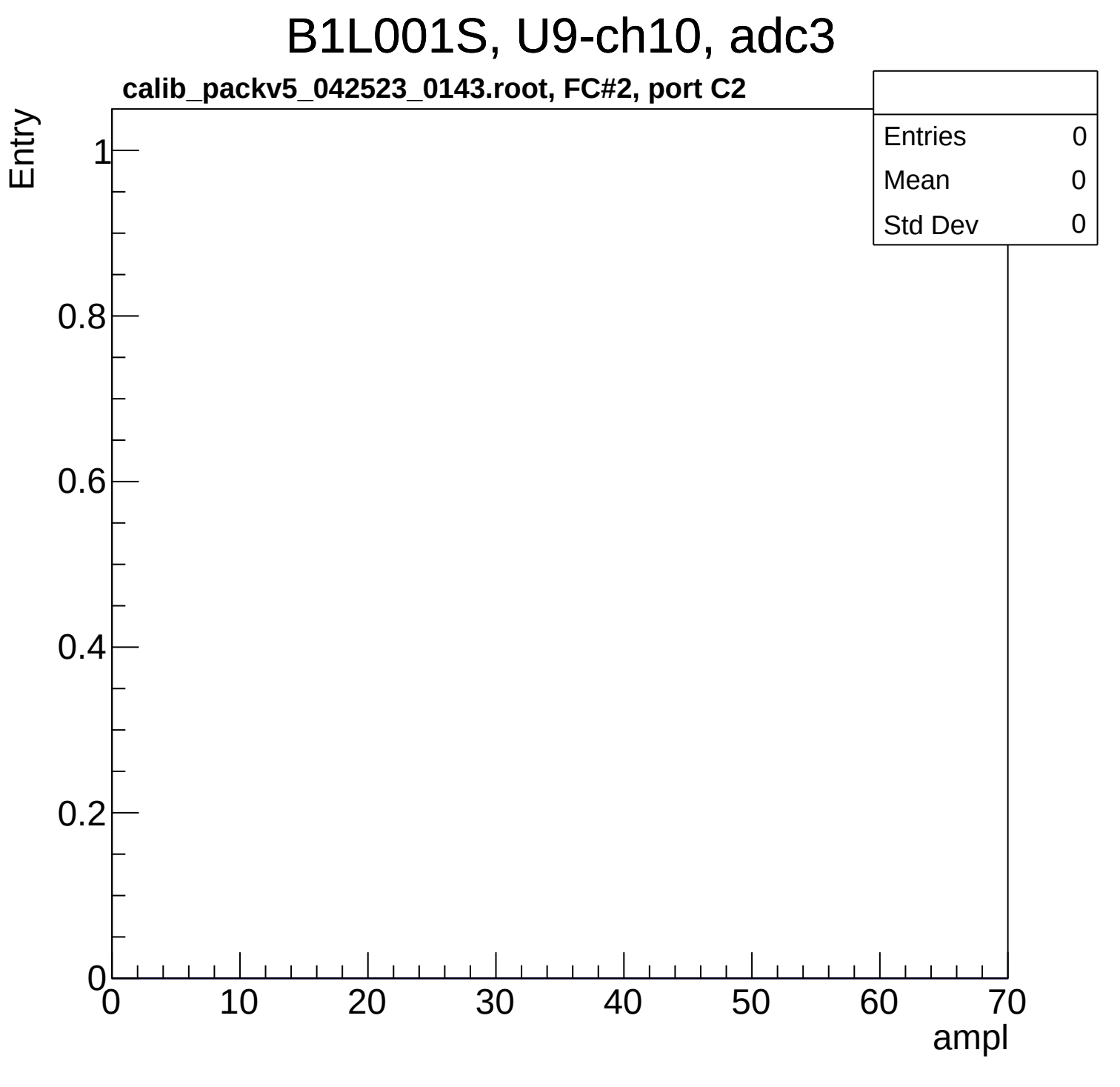
ampl


B1L001S, U9-ch10, adc3
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Mean 0
Std Dev 0
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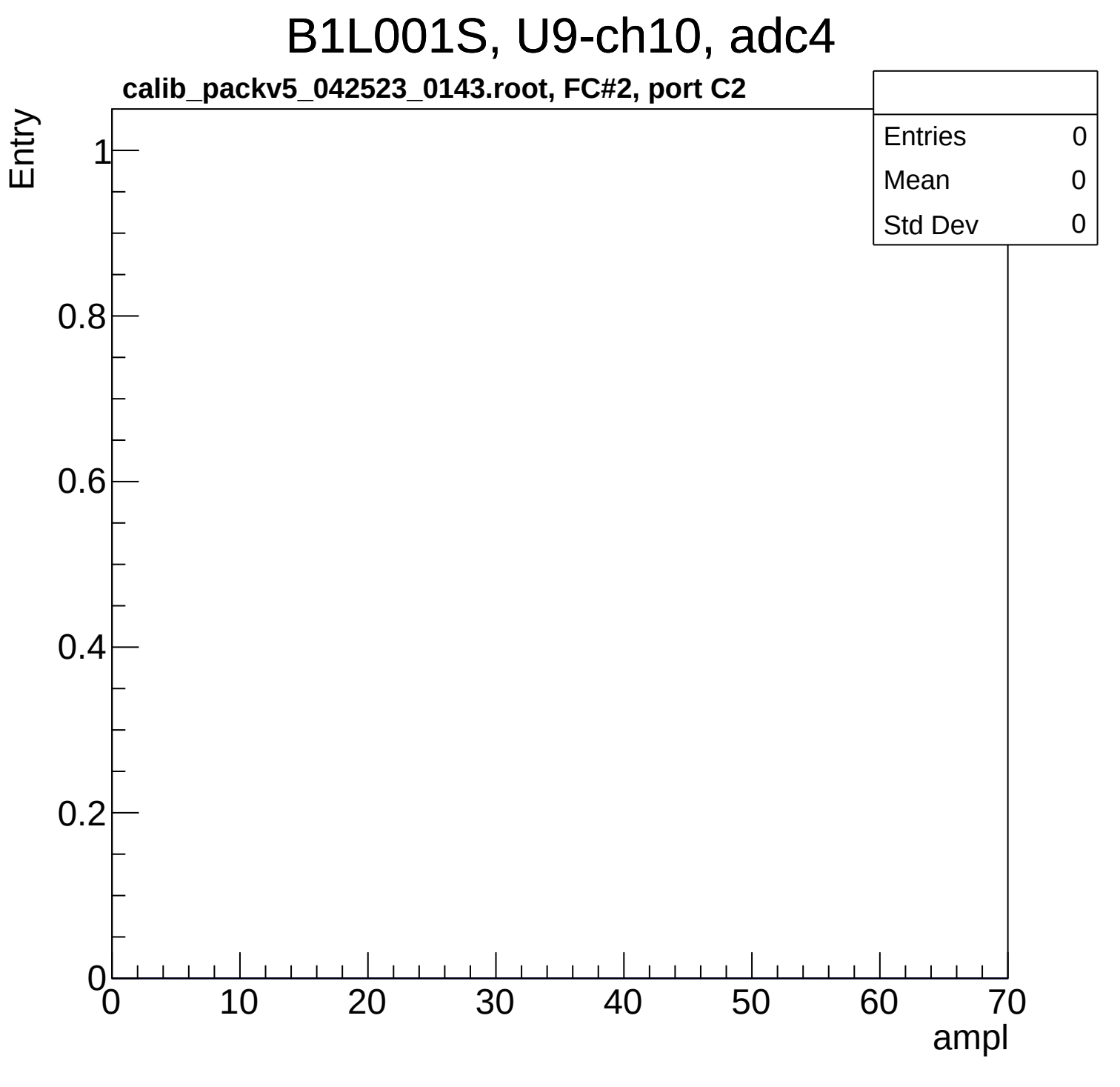
ampl


B1L001S, U9-ch10, adc4
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Entries 0
Mean 0
Std Dev 0
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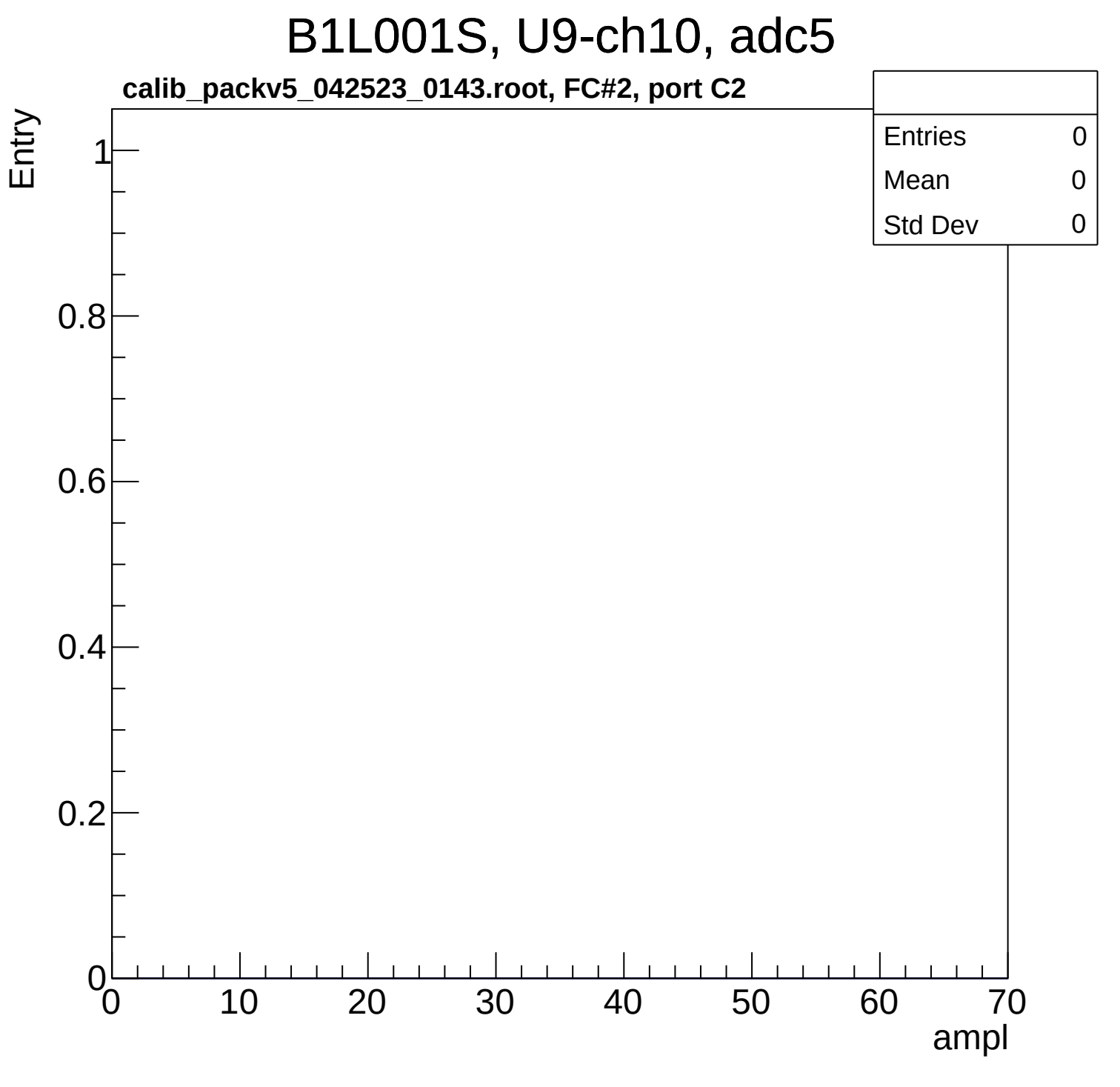
ampl


B1L001S, U9-ch10, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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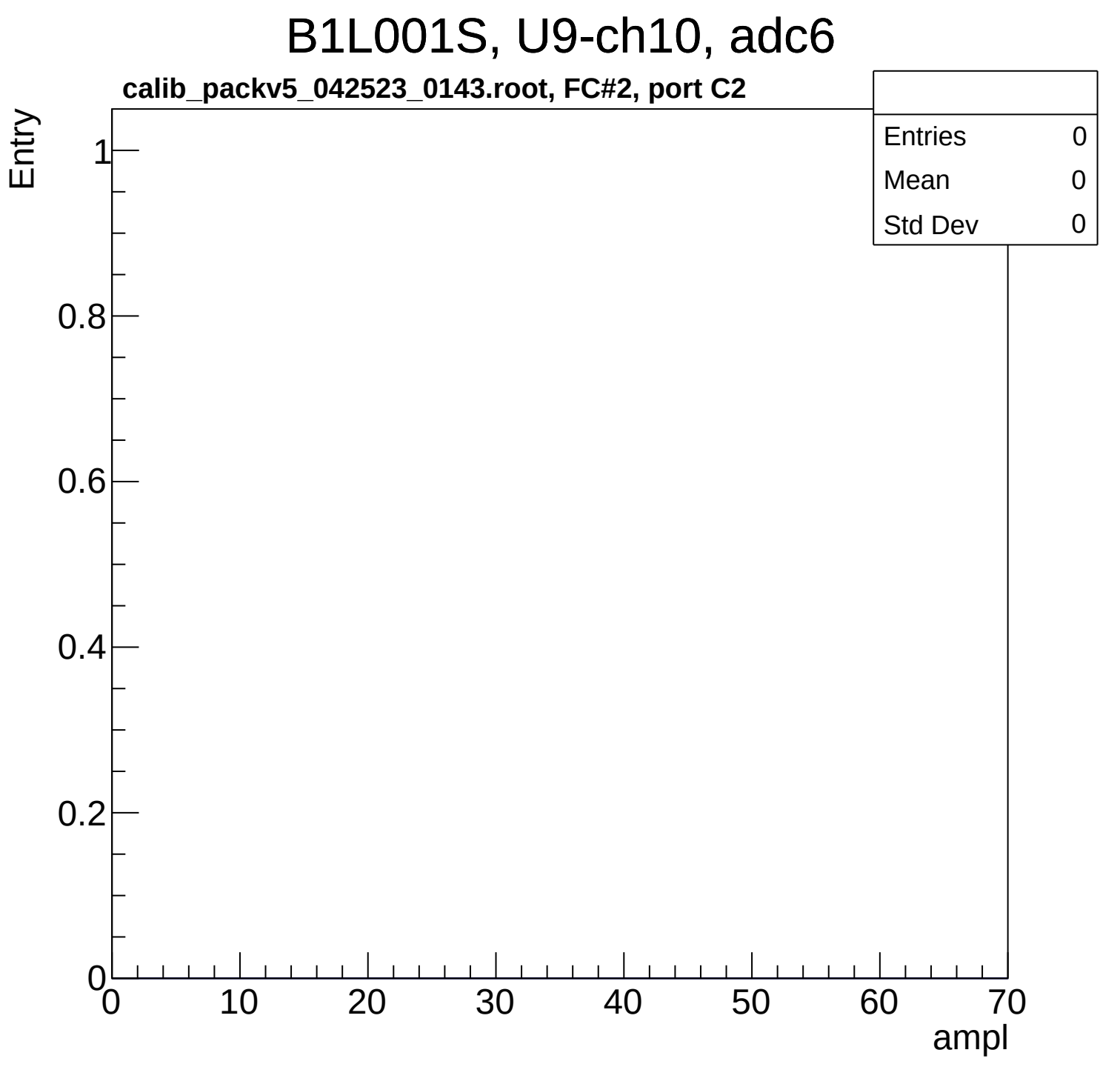
ampl


B1L001S, U9-ch10, adc6
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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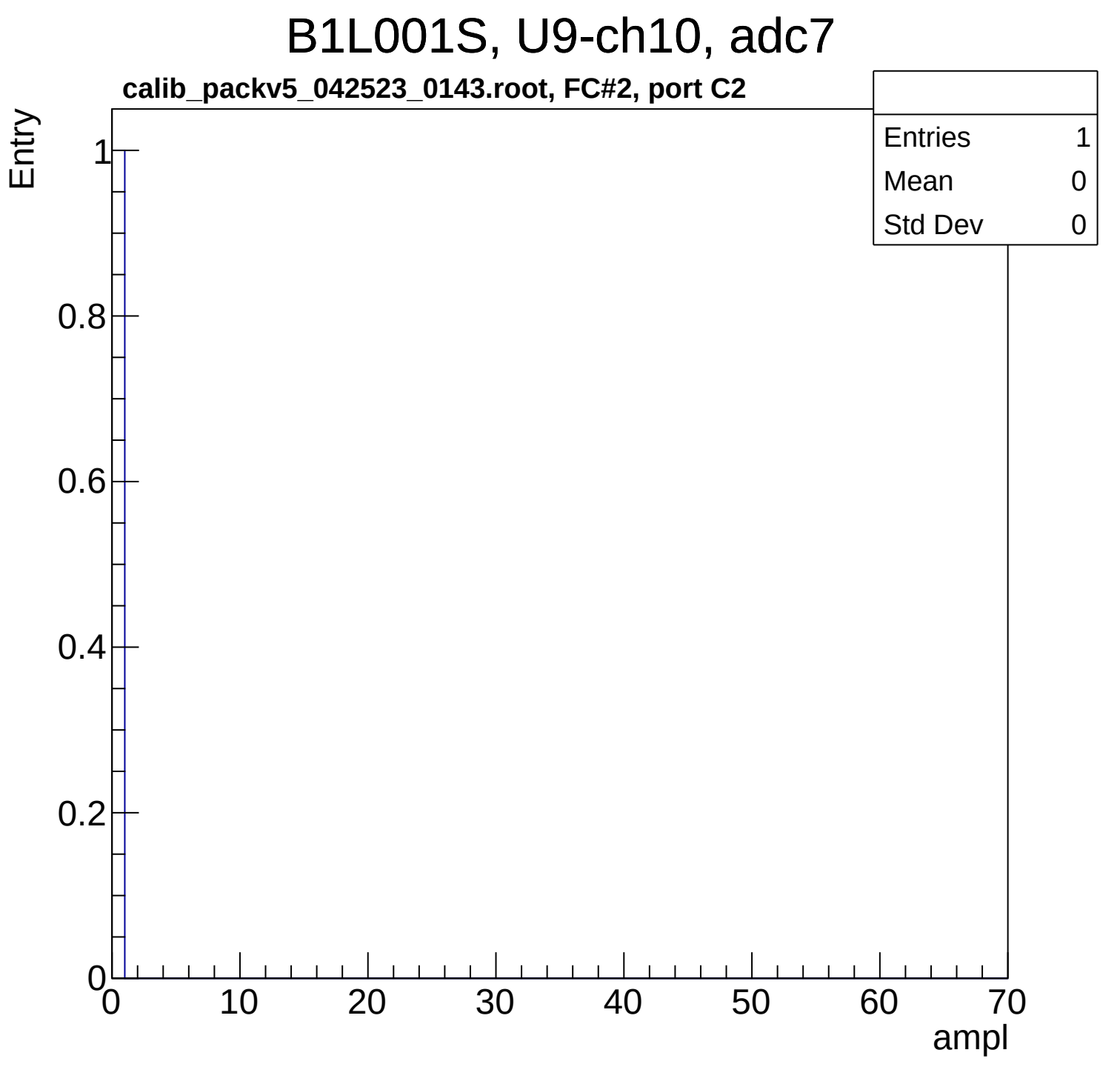
ampl


B1L001S, U9-ch10, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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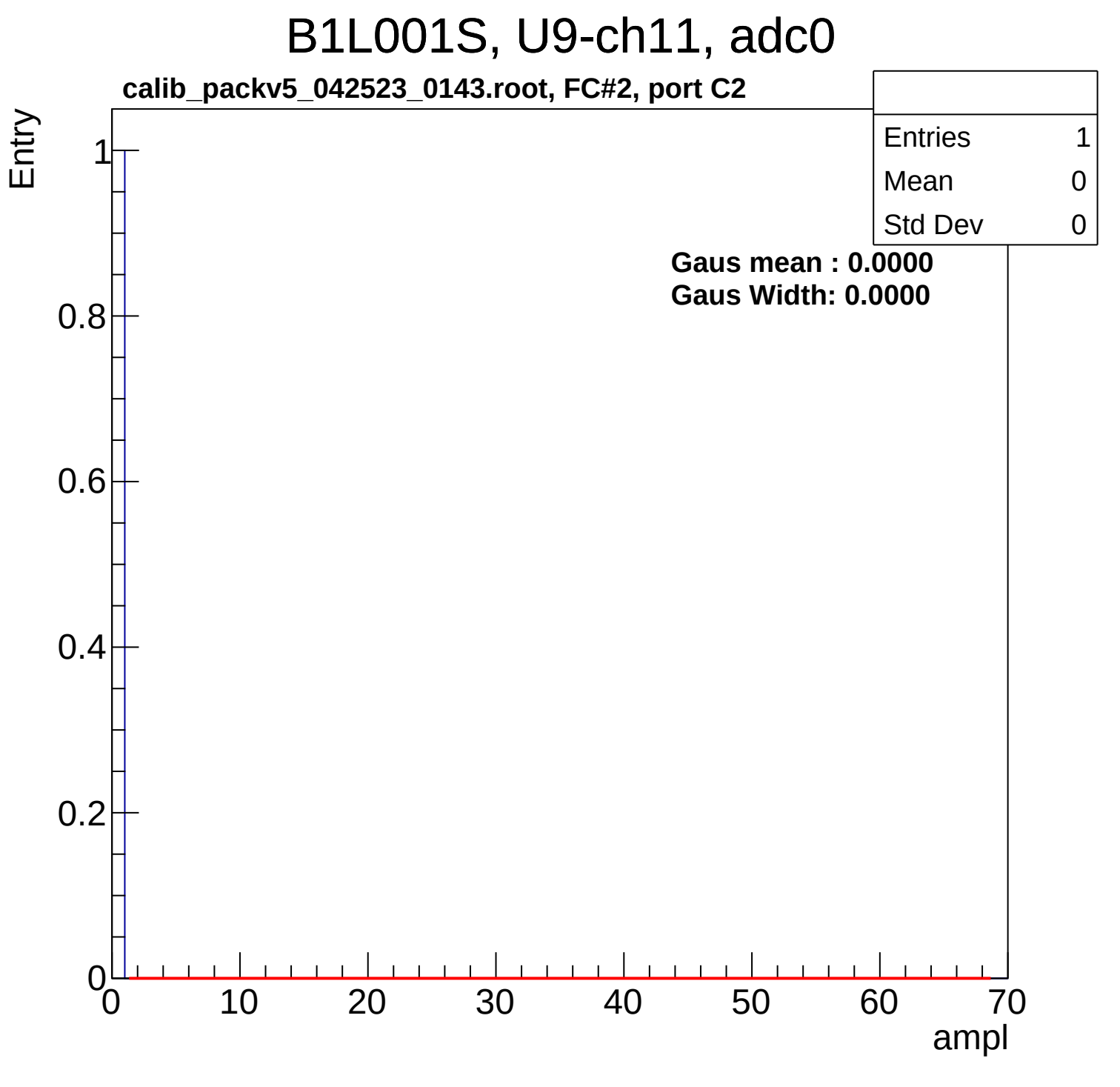
ampl


B1L001S, U9-ch11, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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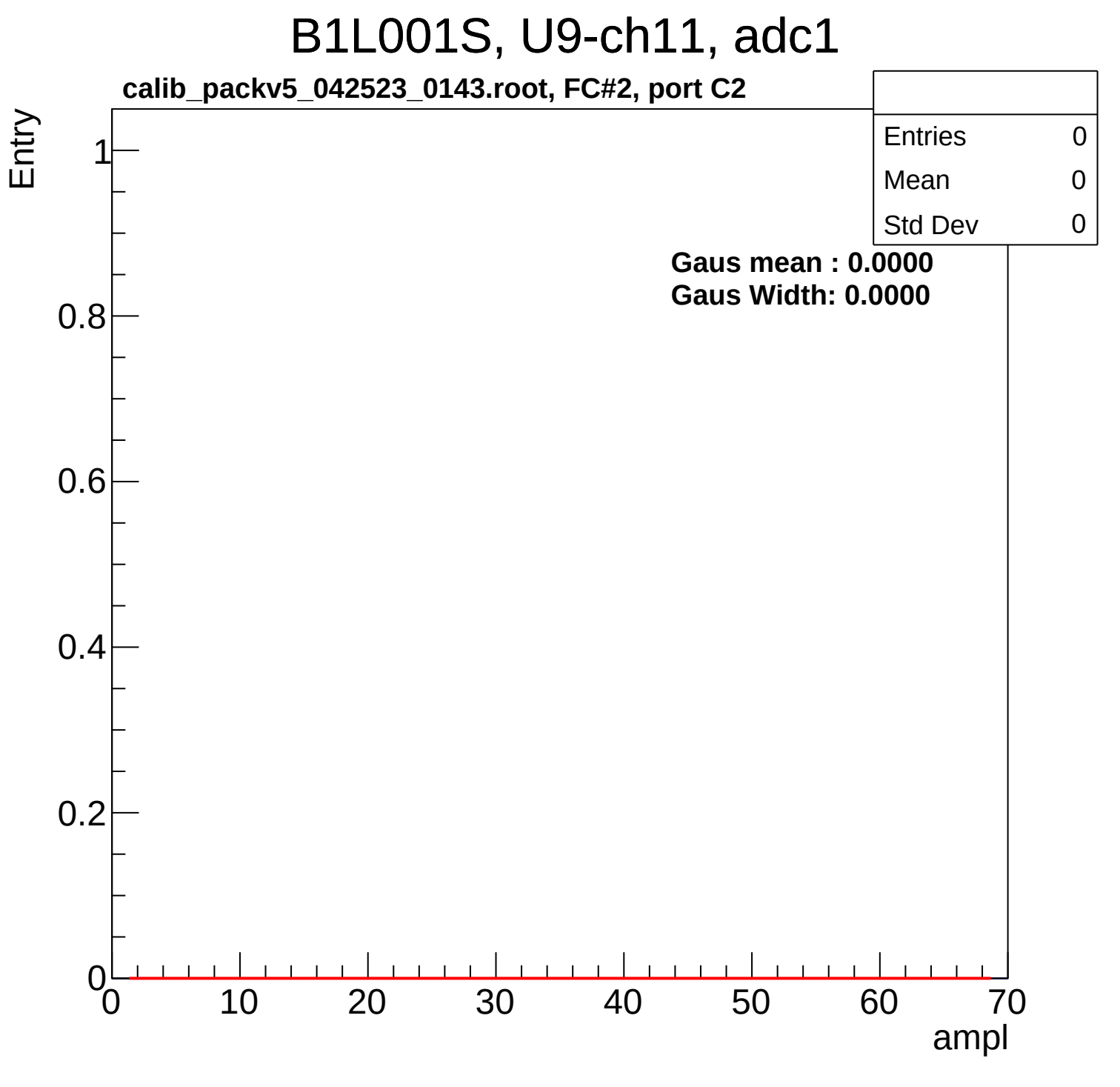
ampl


B1L001S, U9-ch11, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
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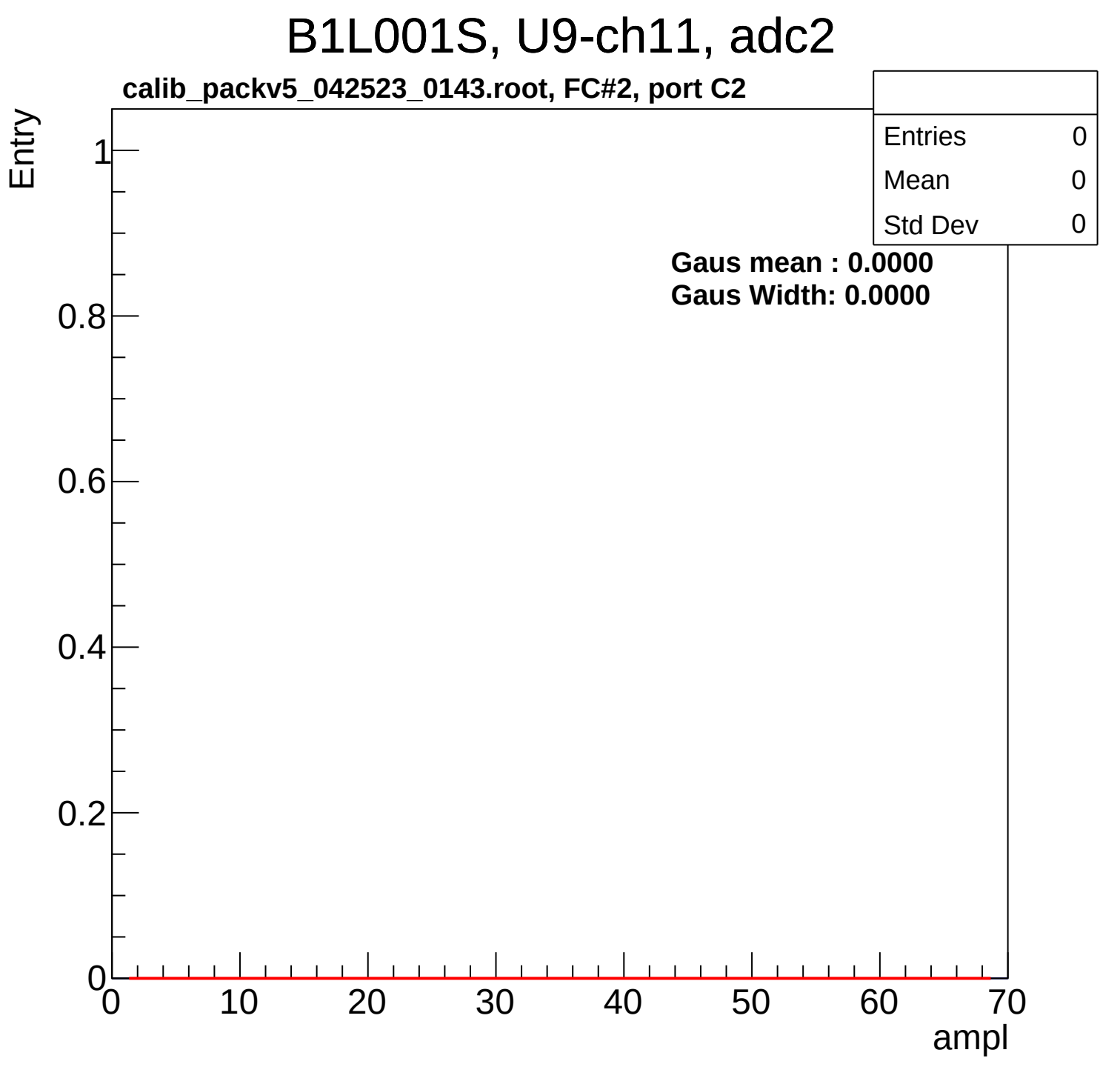
ampl


B1L001S, U9-ch11, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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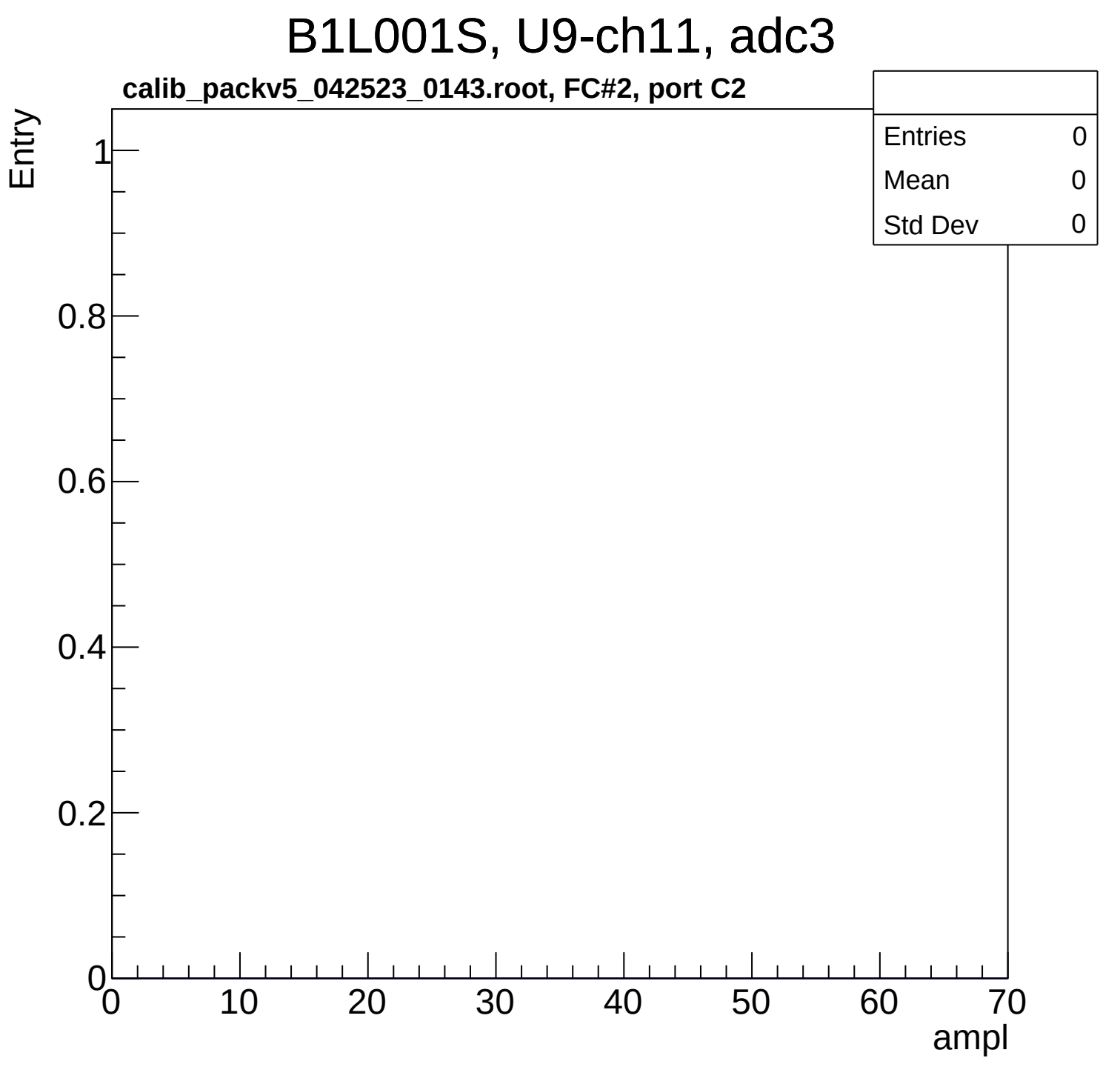
ampl


B1L001S, U9-ch11, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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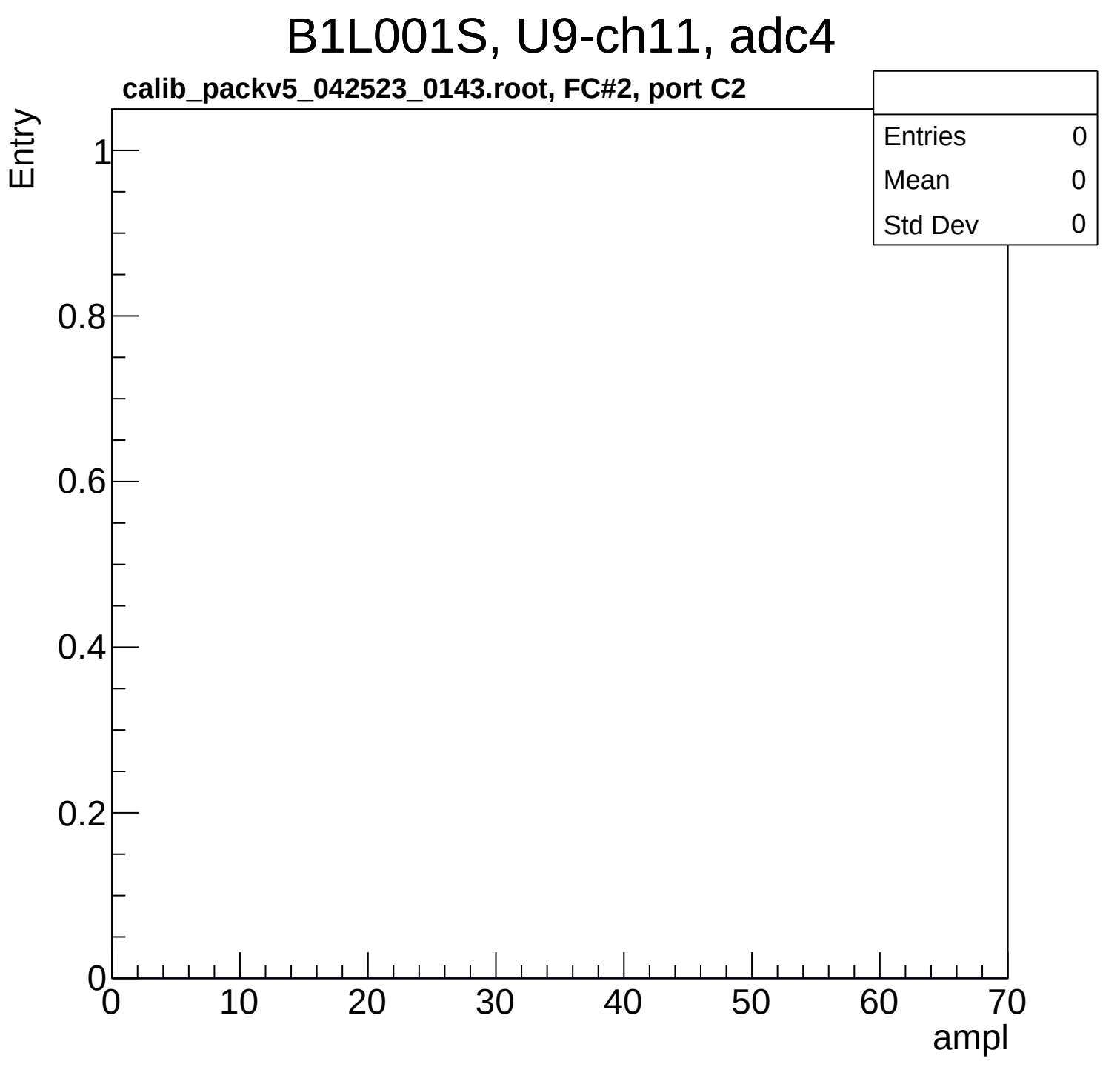
ampl


B1L001S, U9-ch11, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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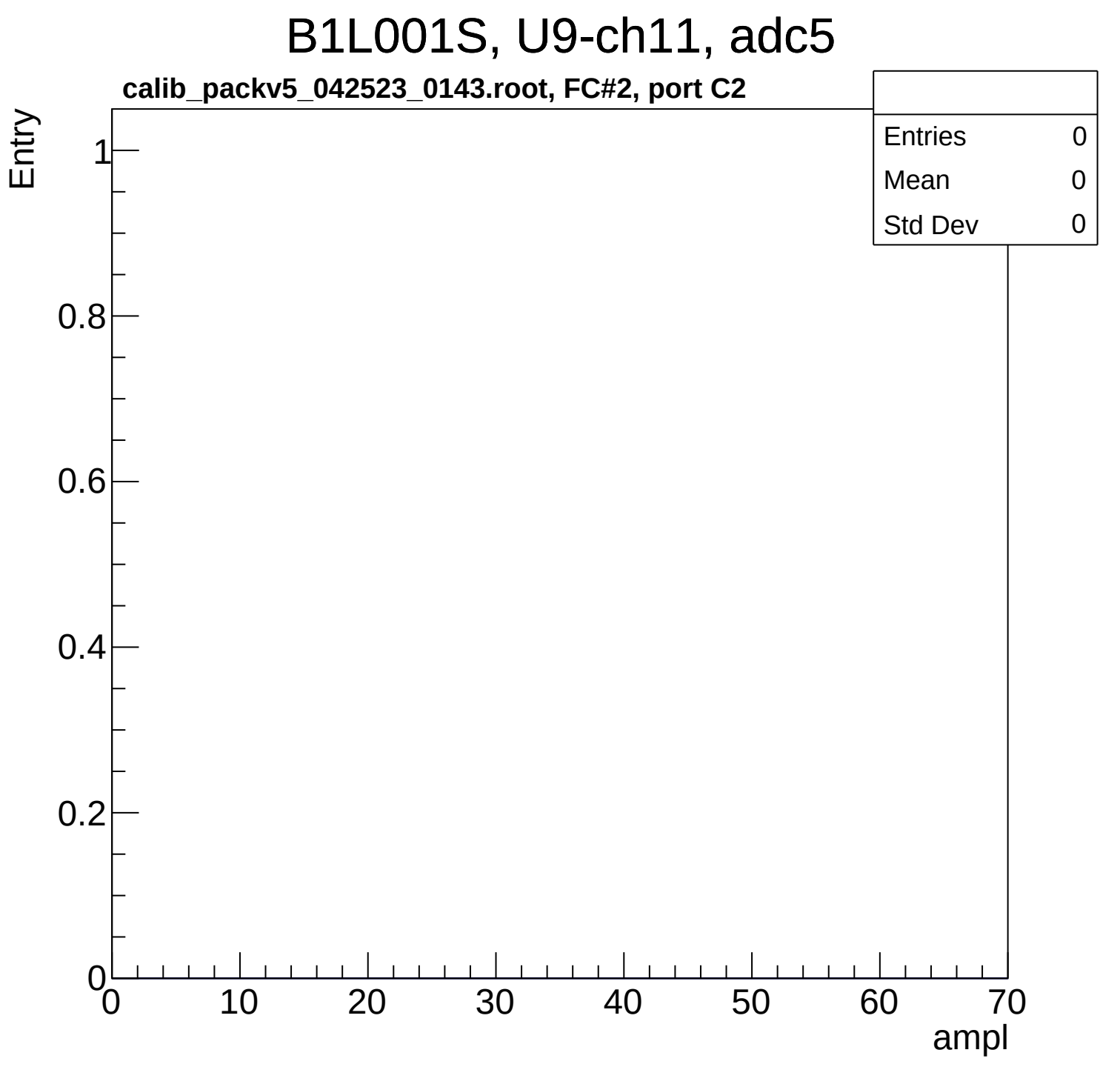
ampl


B1L001S, U9-ch11, adc5
calib_packv5_042523_0143.root, FC#2, 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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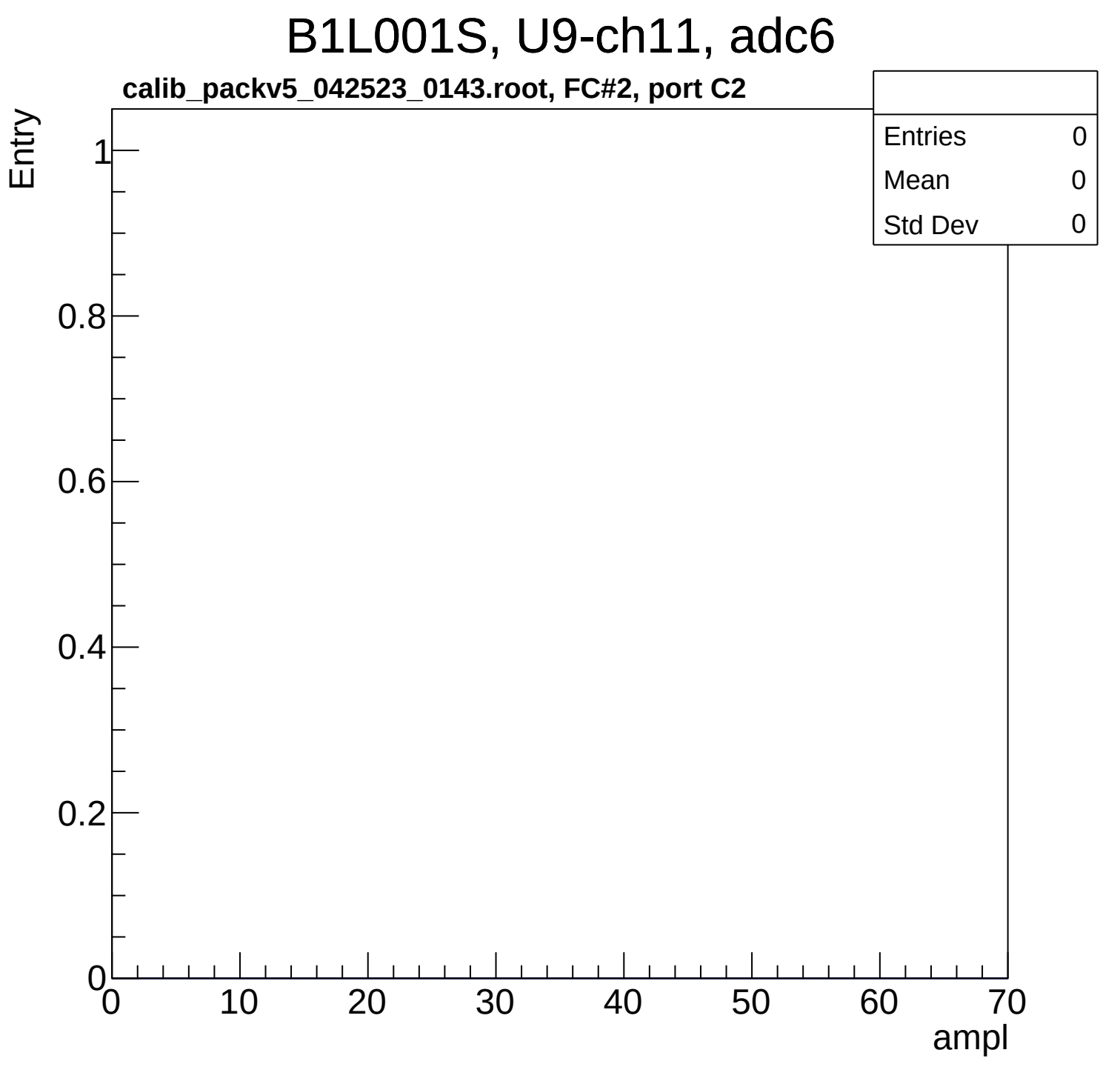
ampl


B1L001S, U9-ch11, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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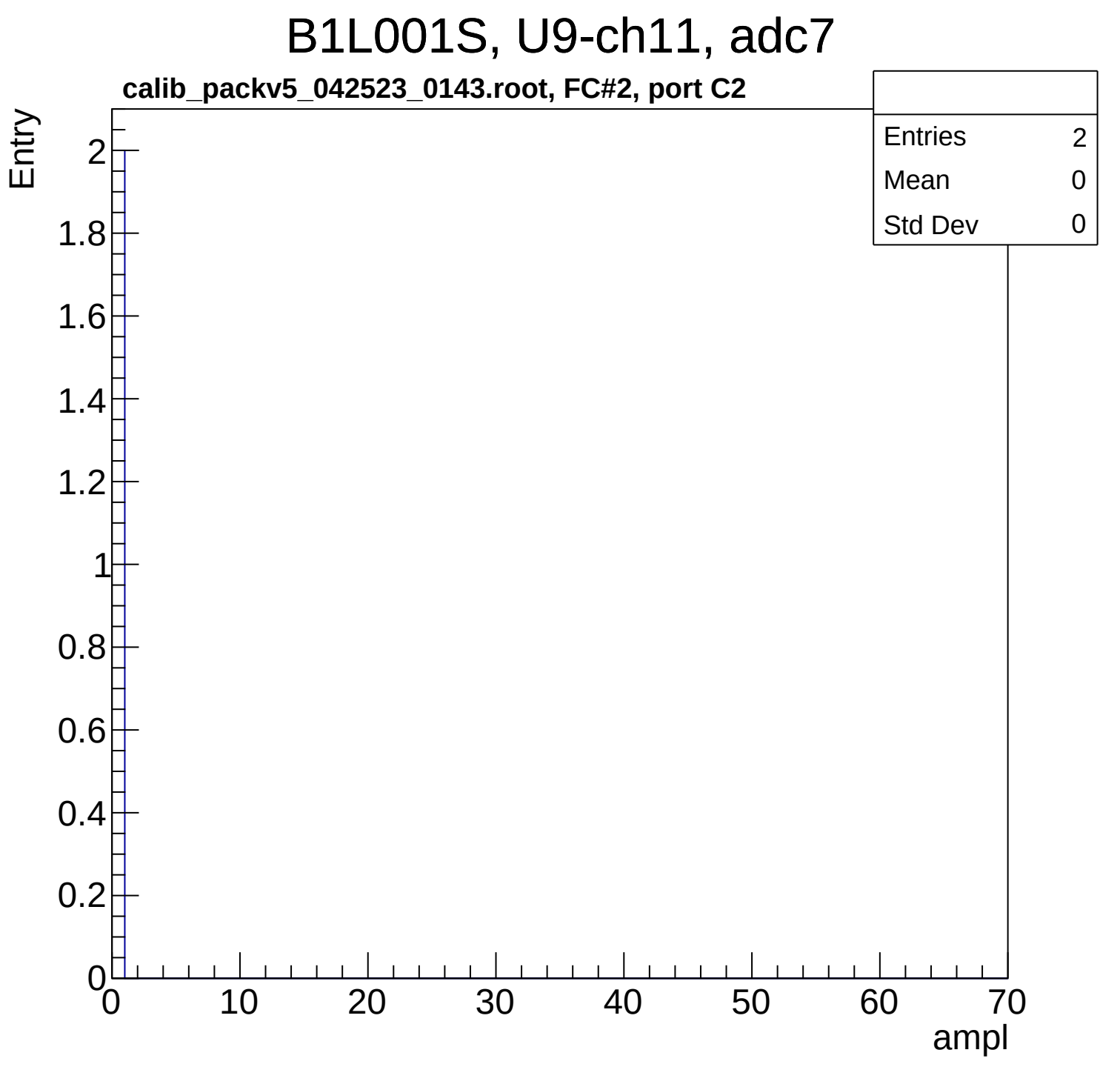
70
ampl


B1L001S, U9-ch11, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
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0.6
0.4
0.2
0
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10
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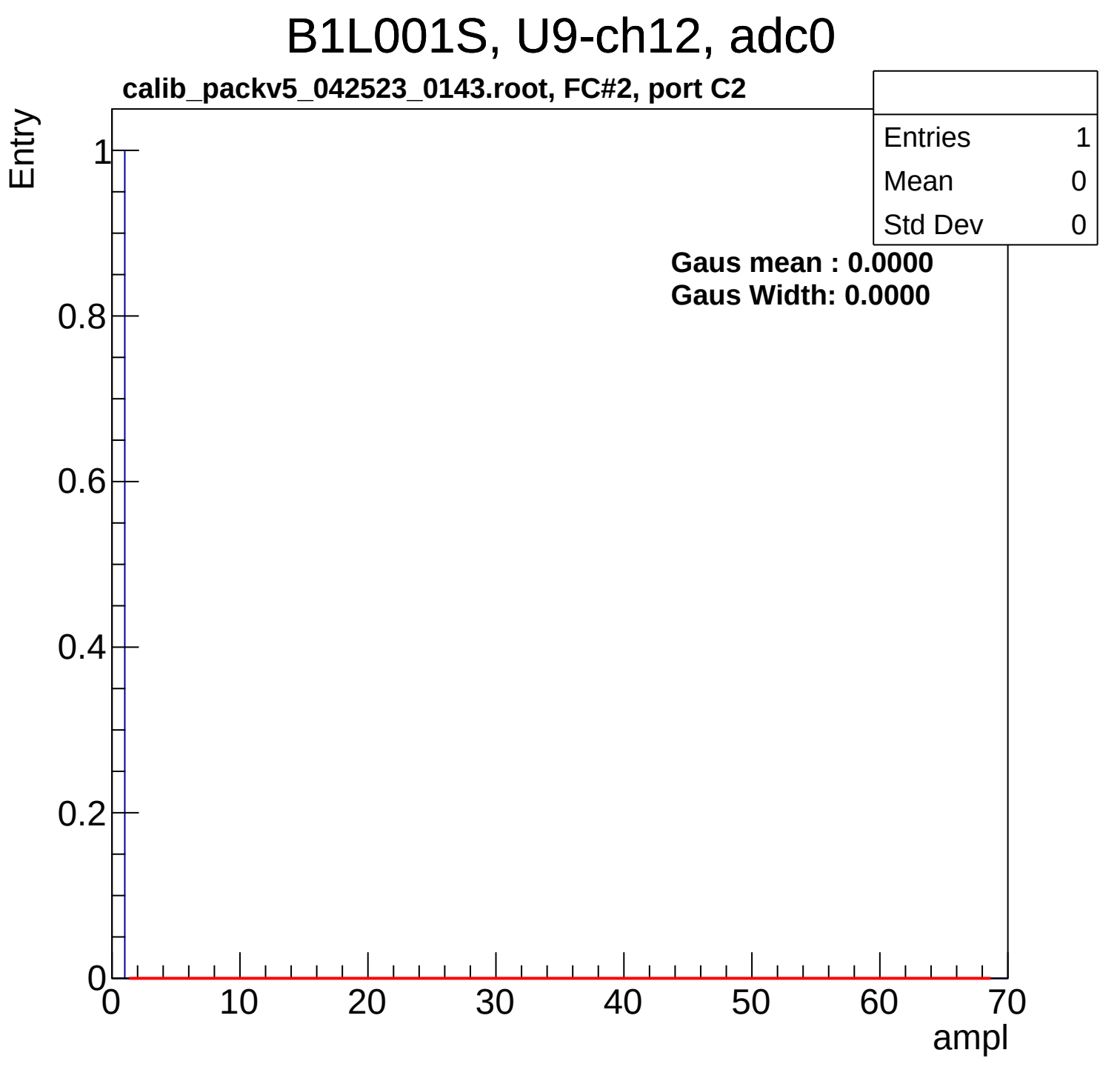
ampl


B1L001S, U9-ch12, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
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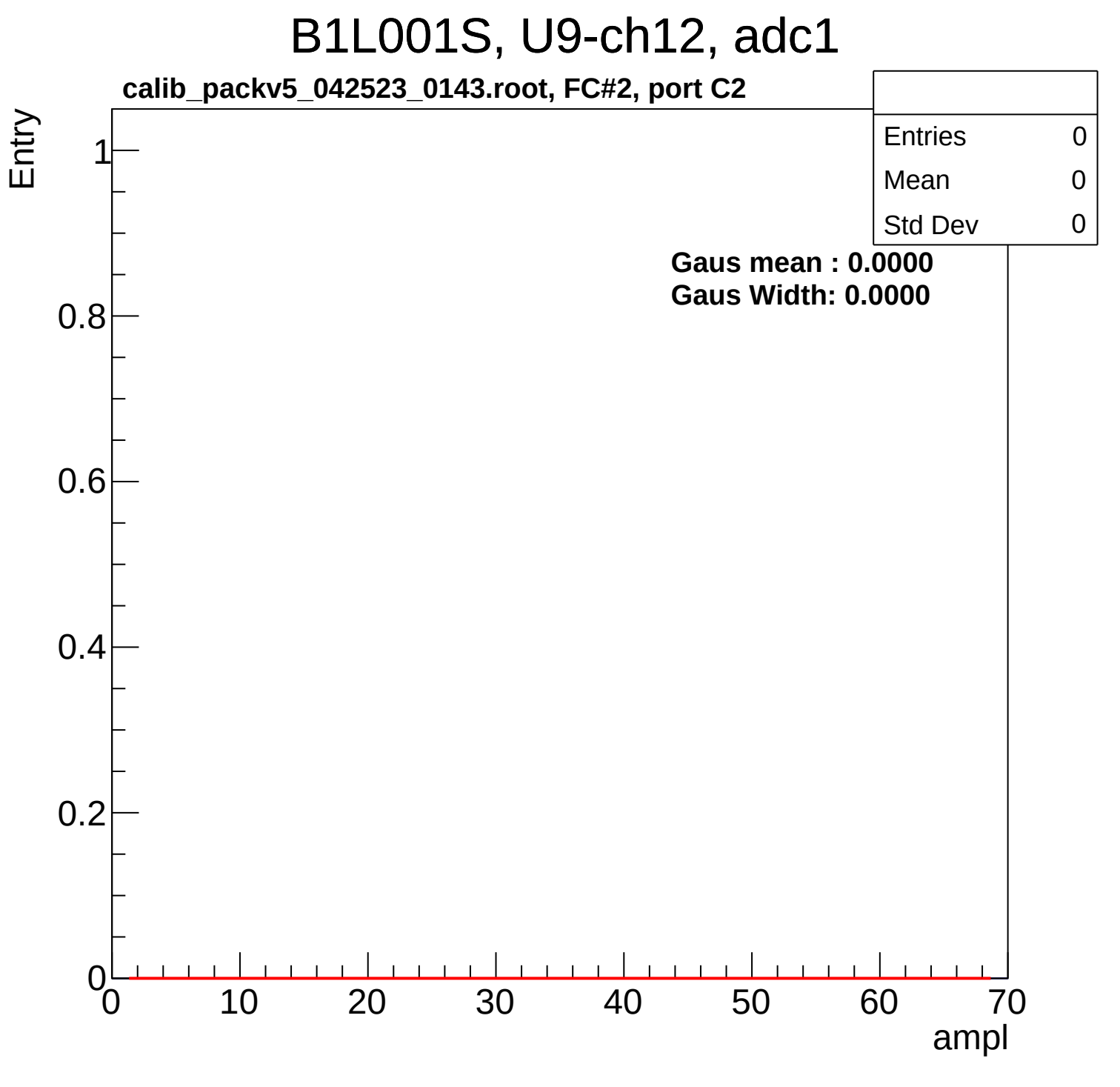
ampl


B1L001S, U9-ch12, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.8
0.6
0.4
0.2
0
0
10
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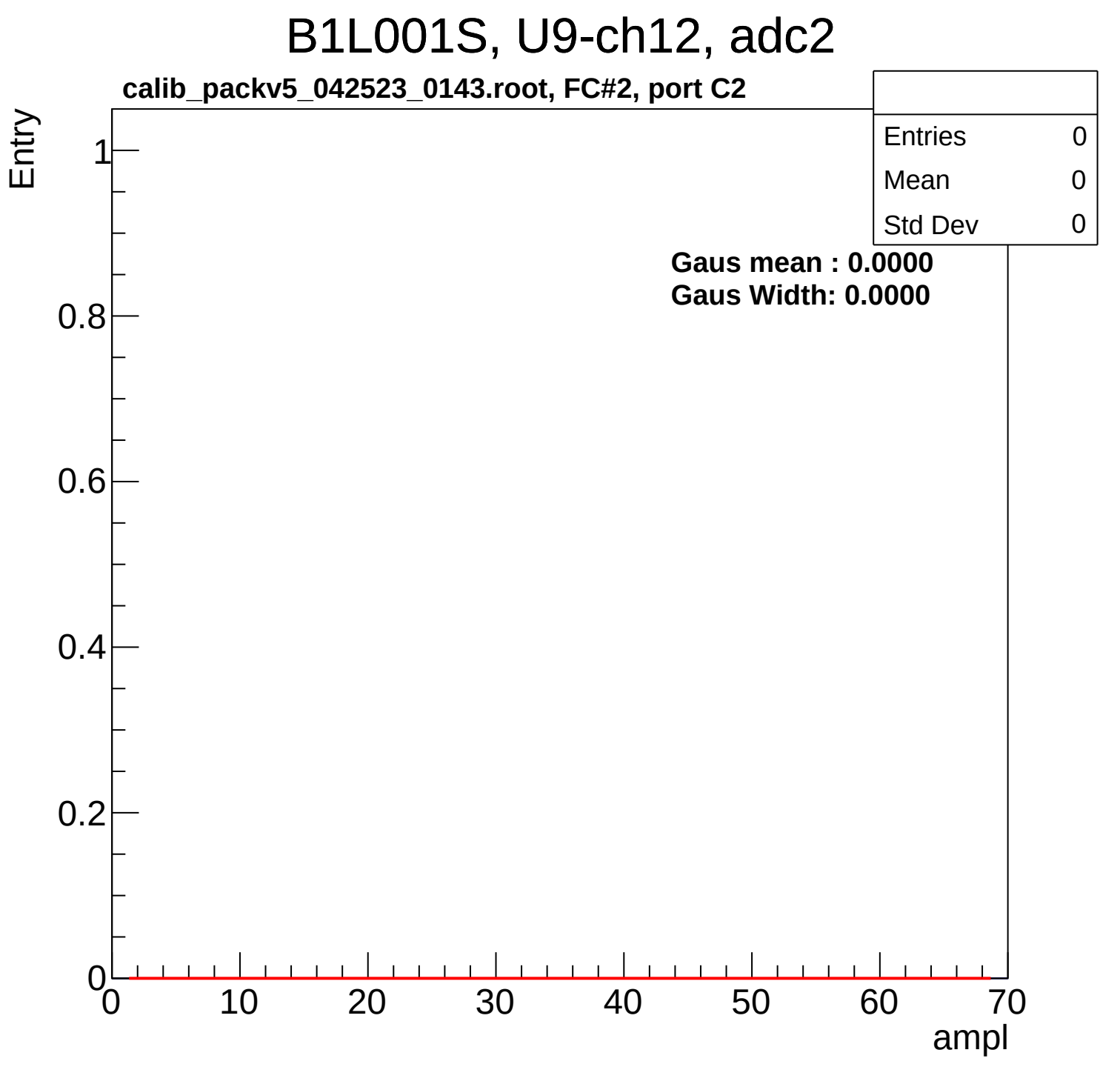
50
60
70
ampl


B1L001S, U9-ch12, adc2
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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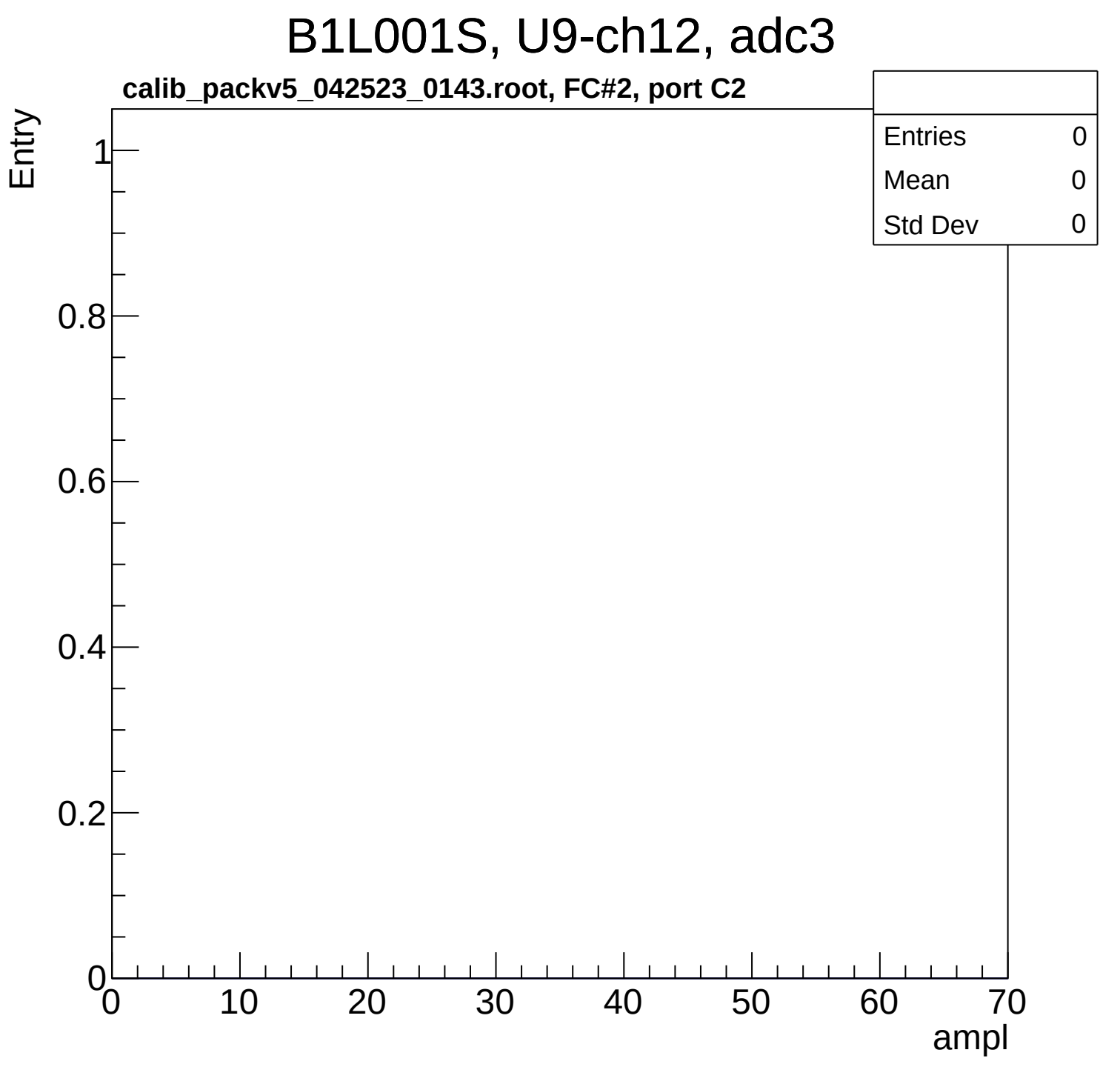
50
60
70
ampl


B1L001S, U9-ch12, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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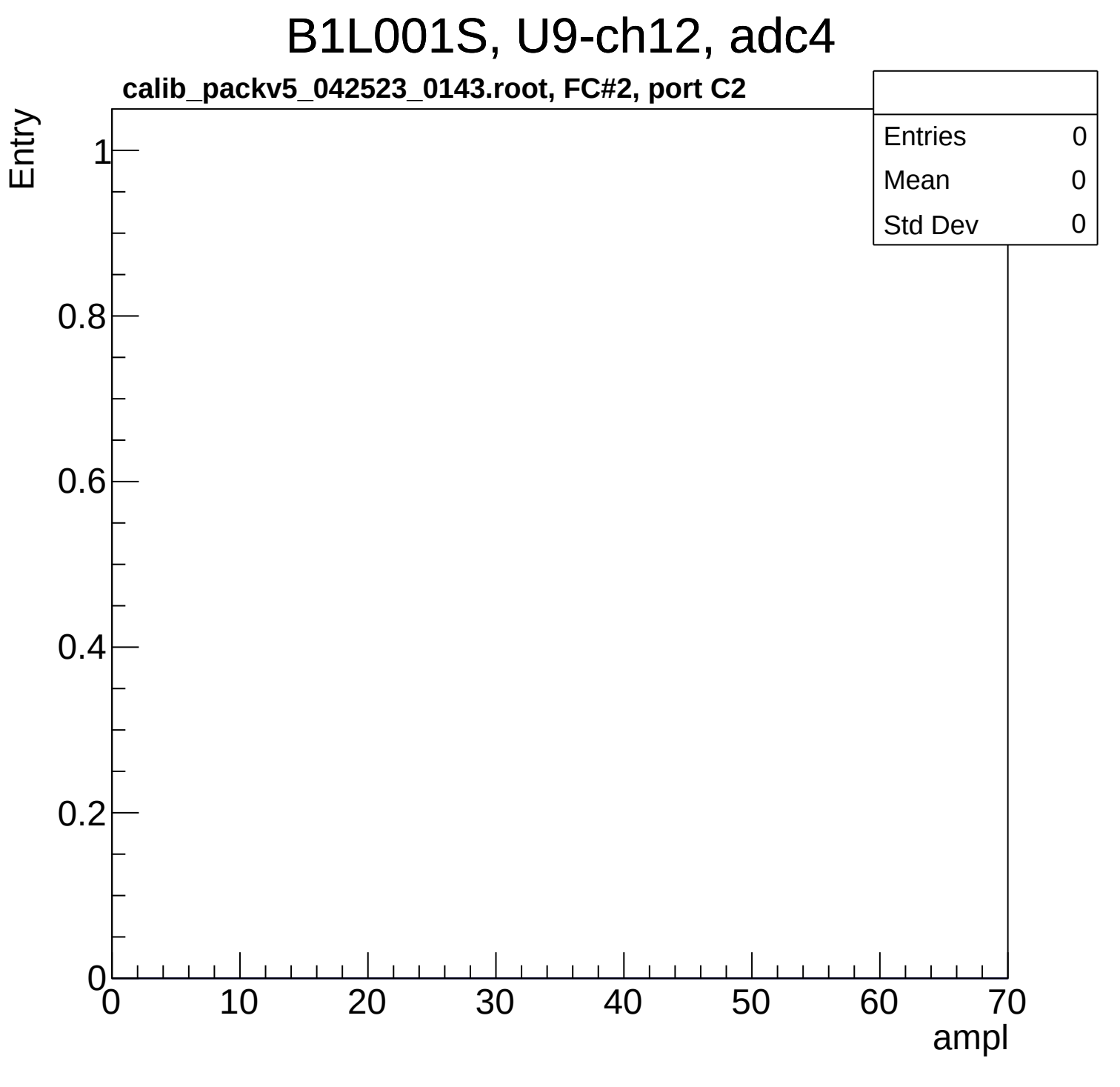
50
60
70
ampl


B1L001S, U9-ch12, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
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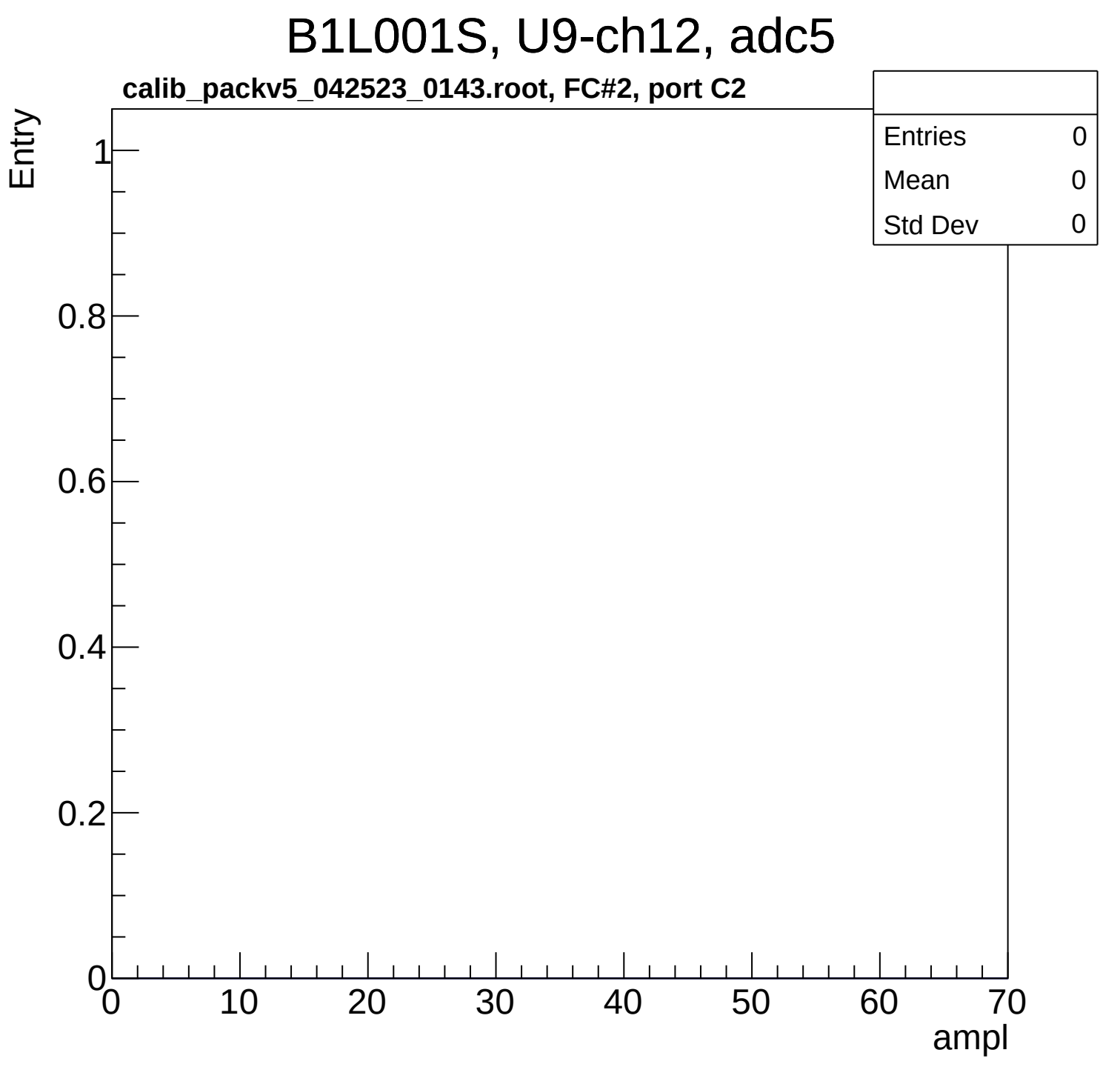
ampl


B1L001S, U9-ch12, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
20
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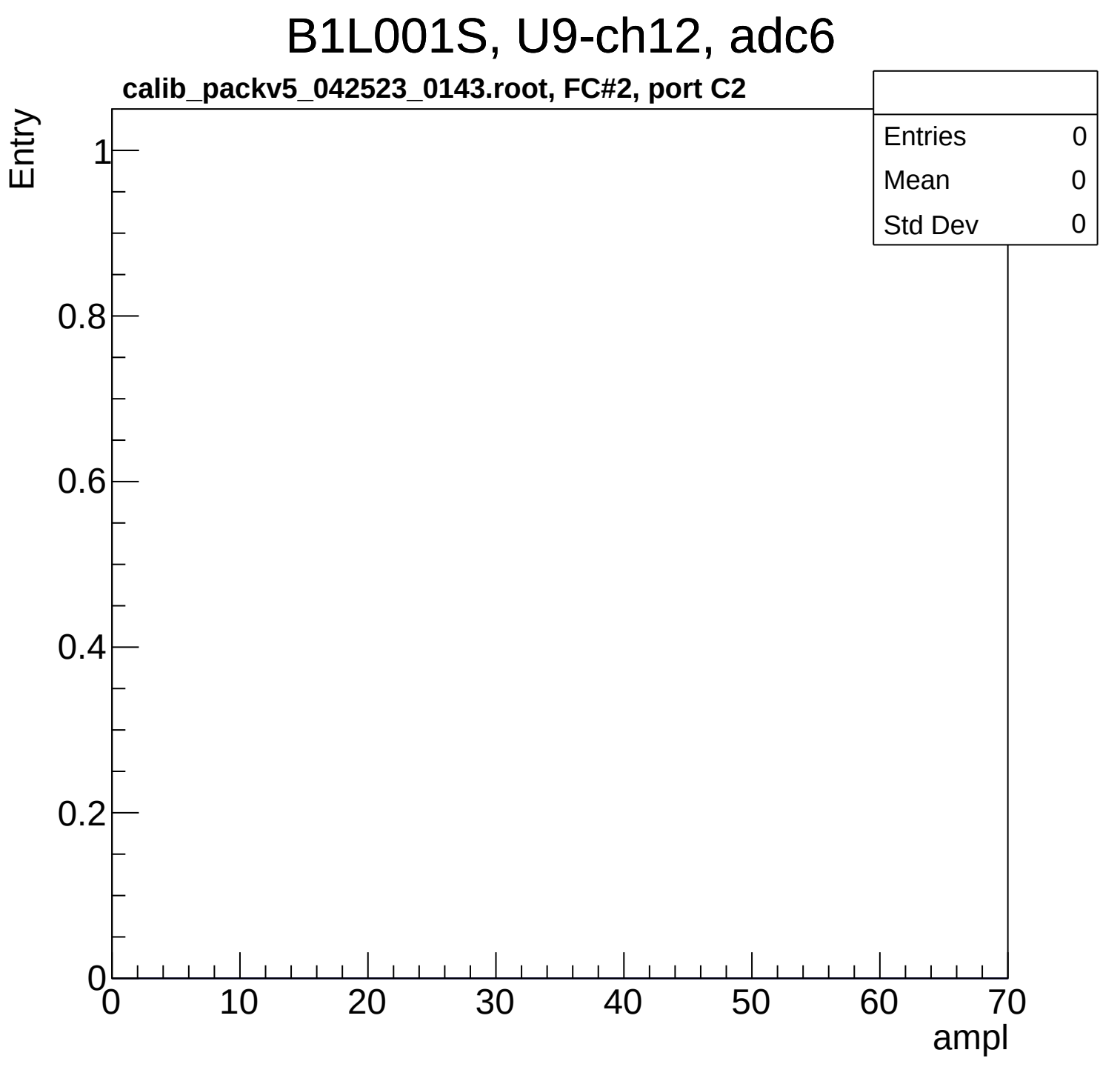
50
60
70
ampl


B1L001S, U9-ch12, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
20
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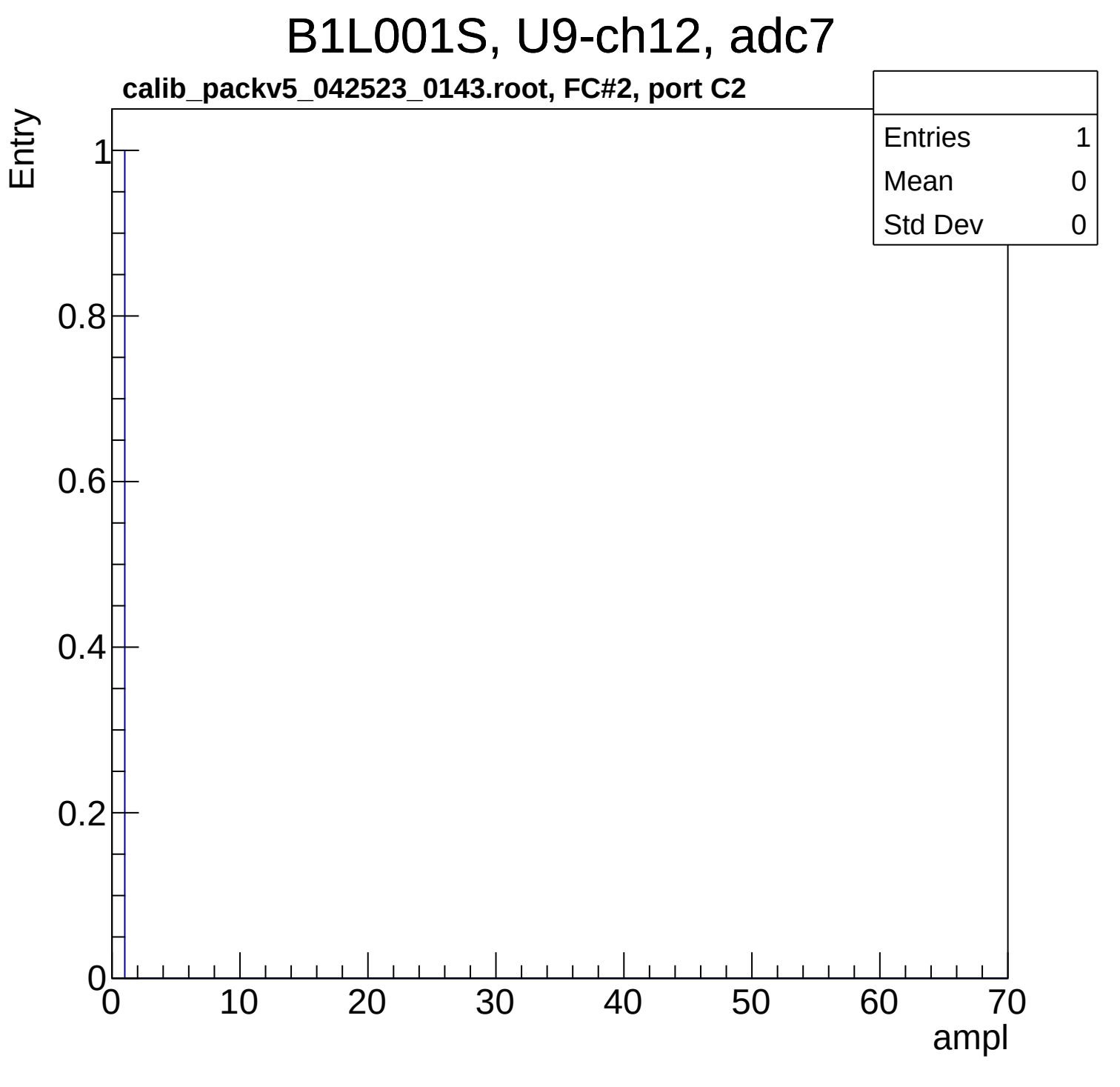
40
50
60
70
ampl


B1L001S, U9-ch12, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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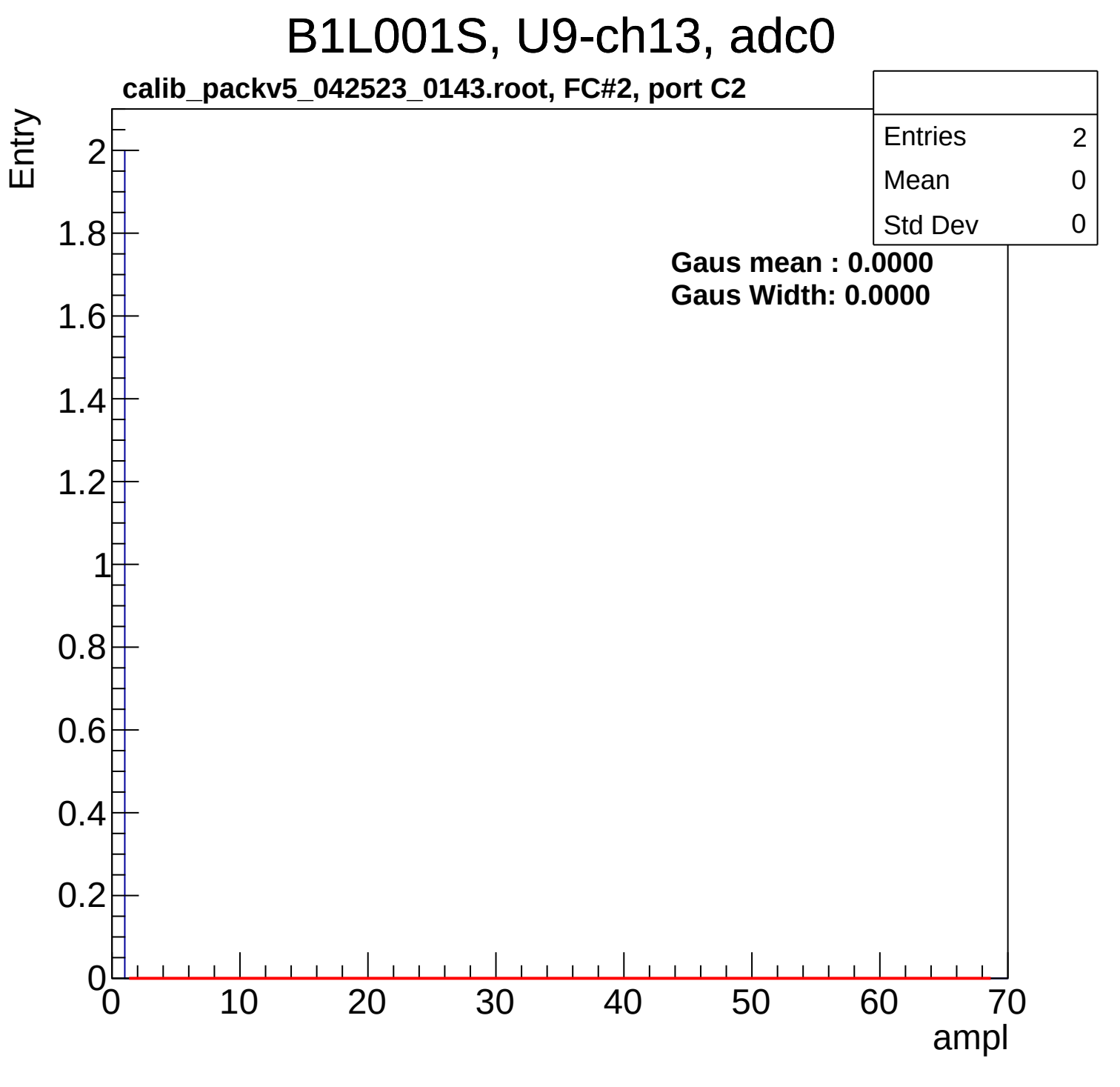
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch13, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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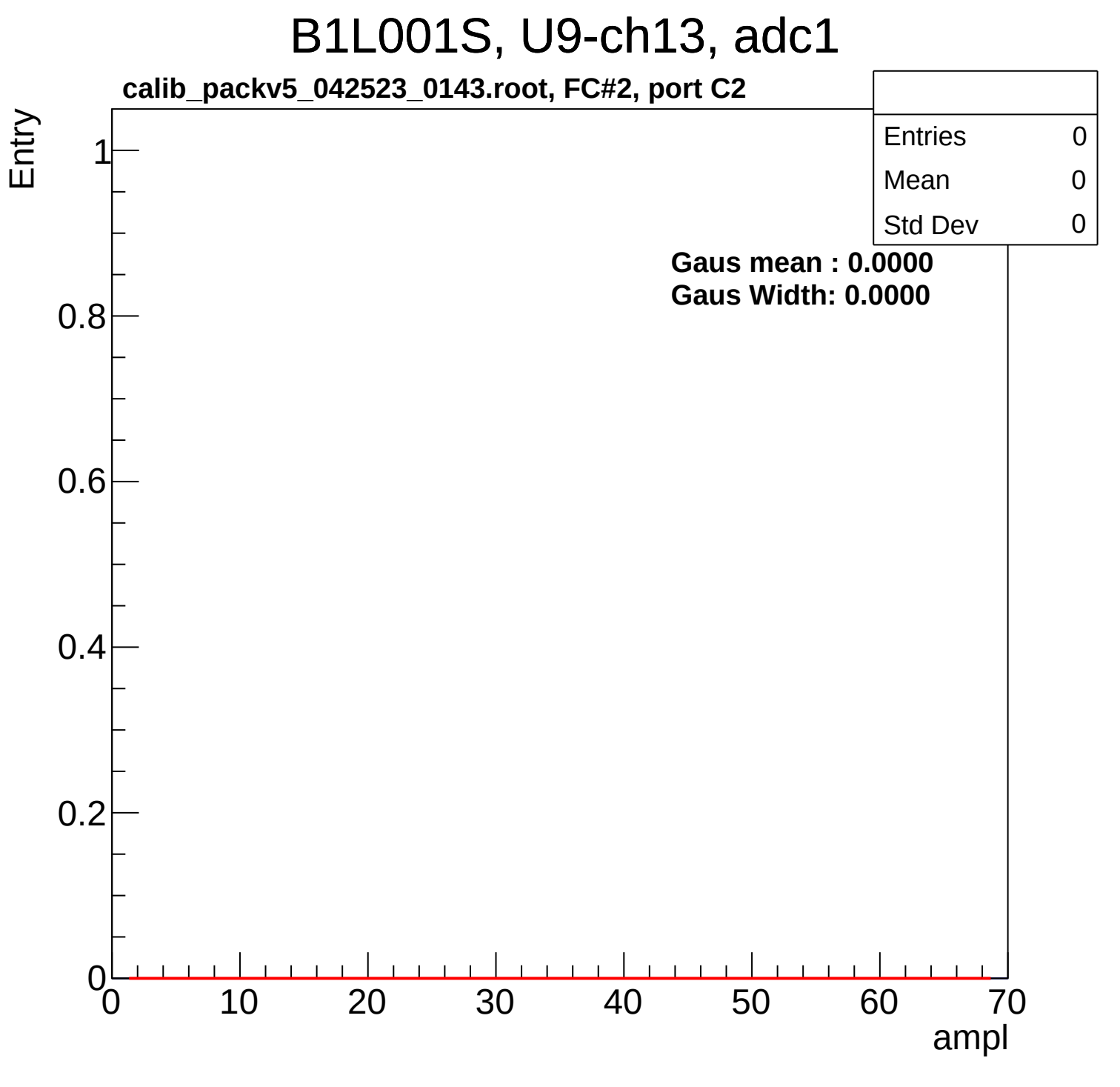
B1L001S, U9-ch13, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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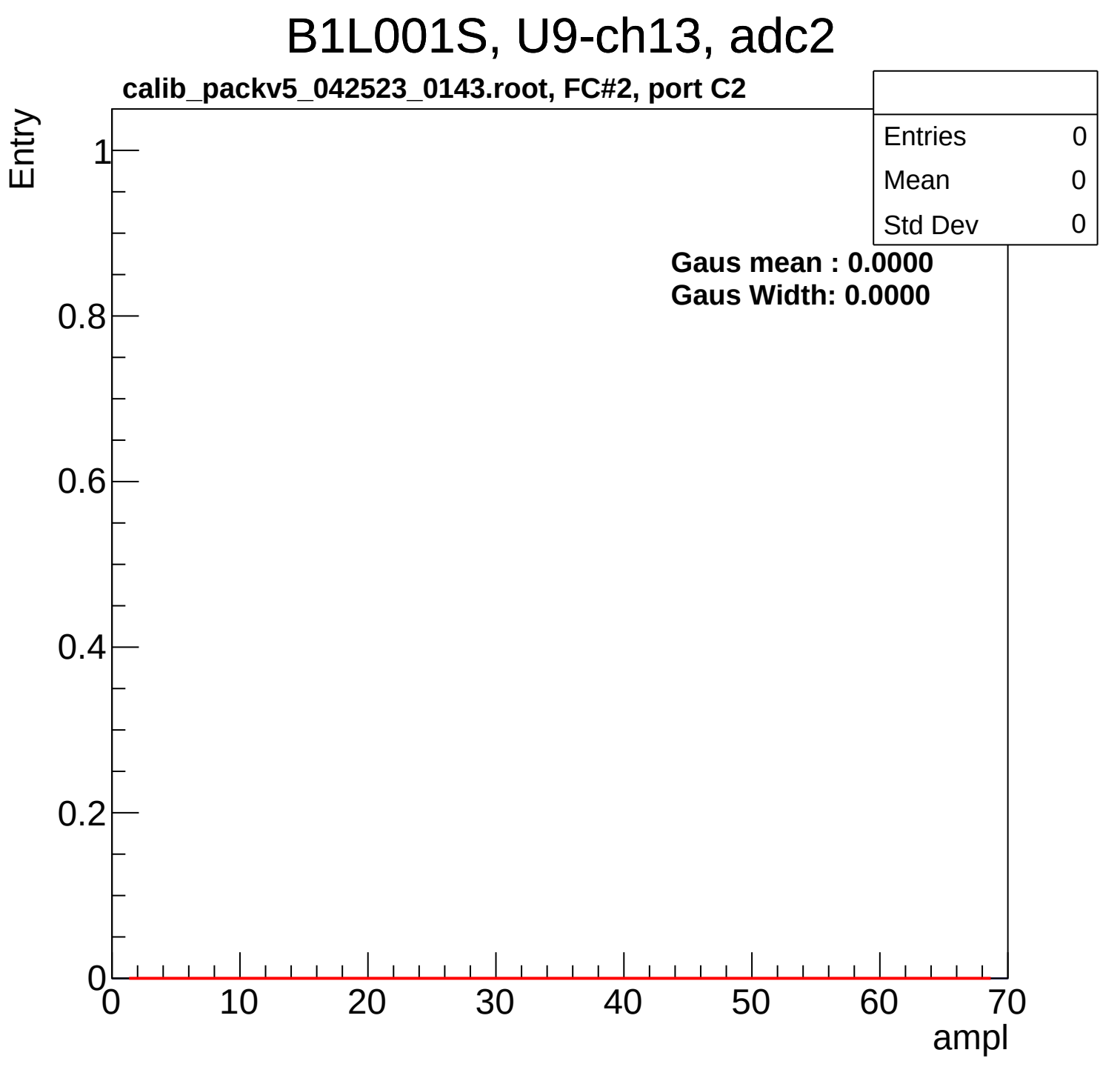
50
60
70
ampl


B1L001S, U9-ch13, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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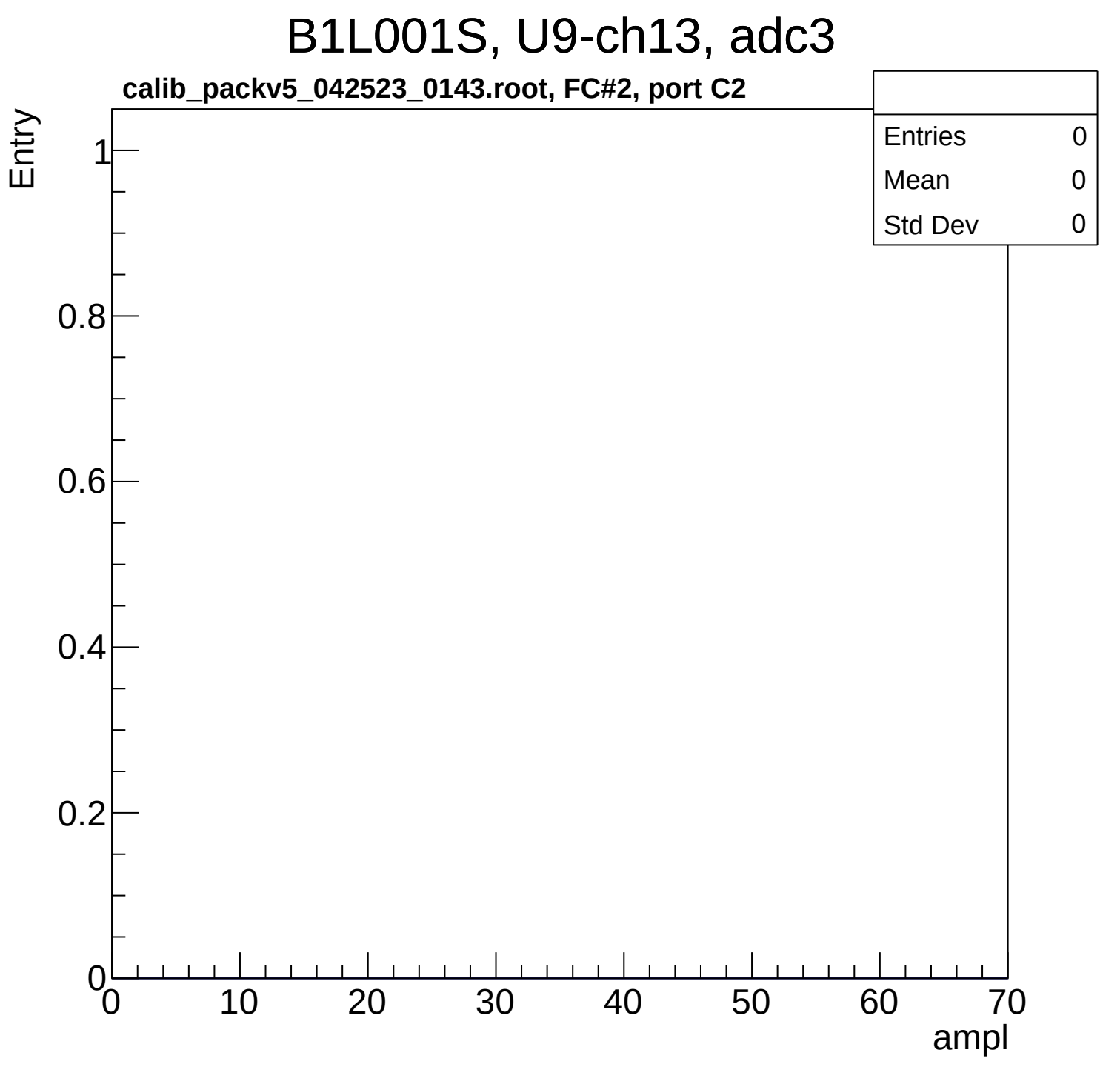
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch13, adc3
calib_packv5_042523_0143.root, FC#2, 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
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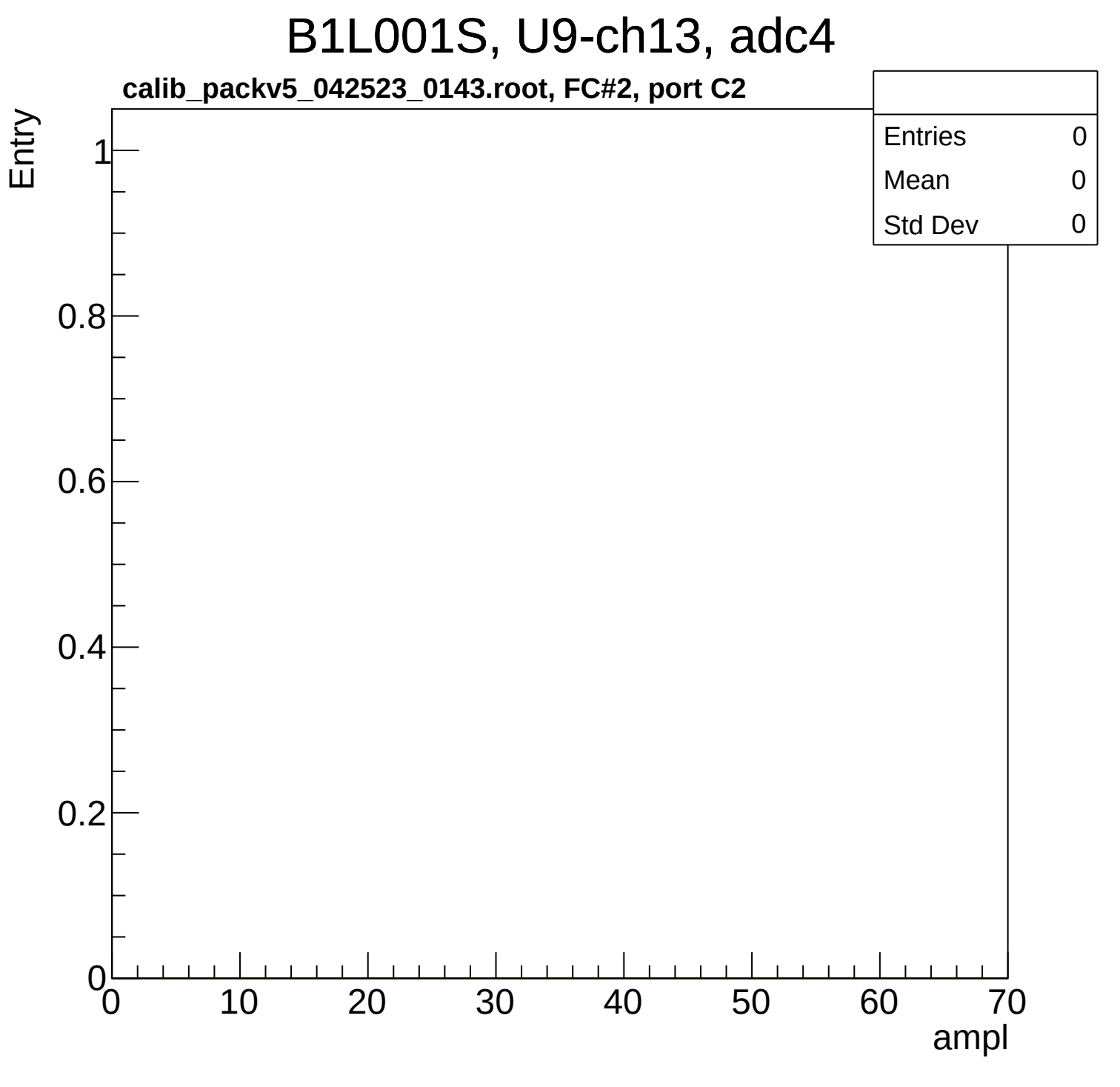
50
60
70
ampl


B1L001S, U9-ch13, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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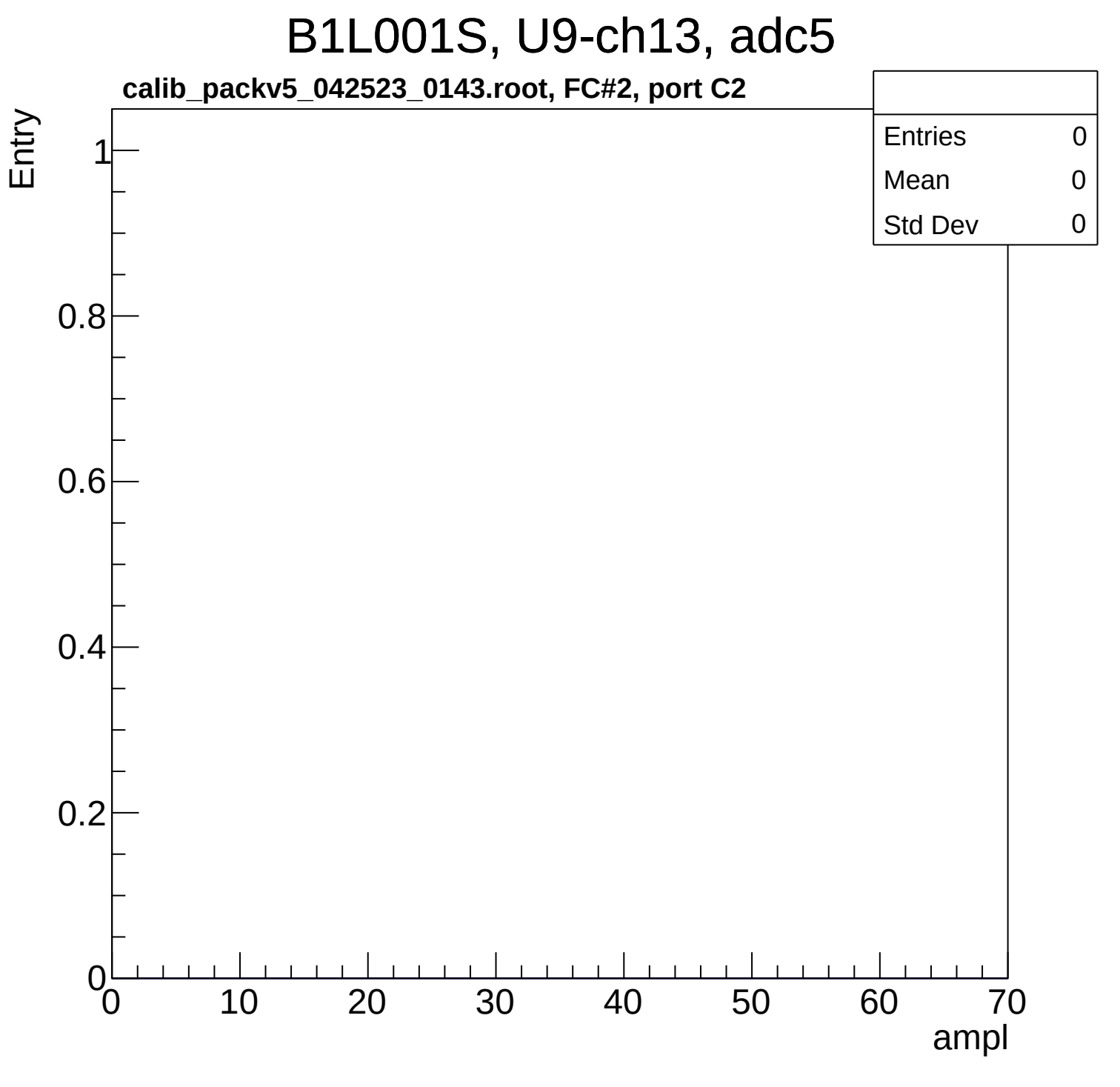
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch13, adc5
calib_packv5_042523_0143.root, FC#2, 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
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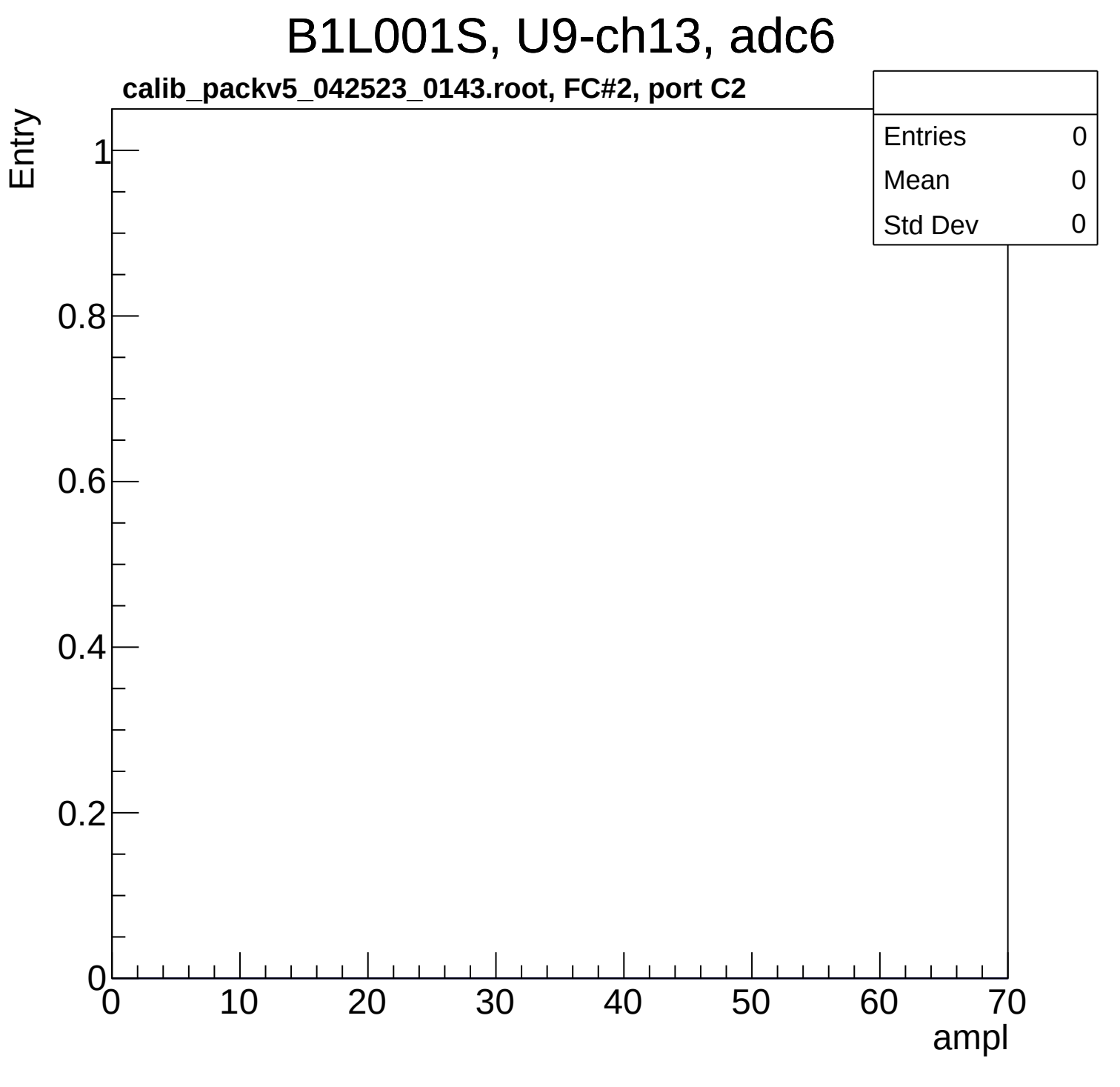
50
60
70
ampl


B1L001S, U9-ch13, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
20
30
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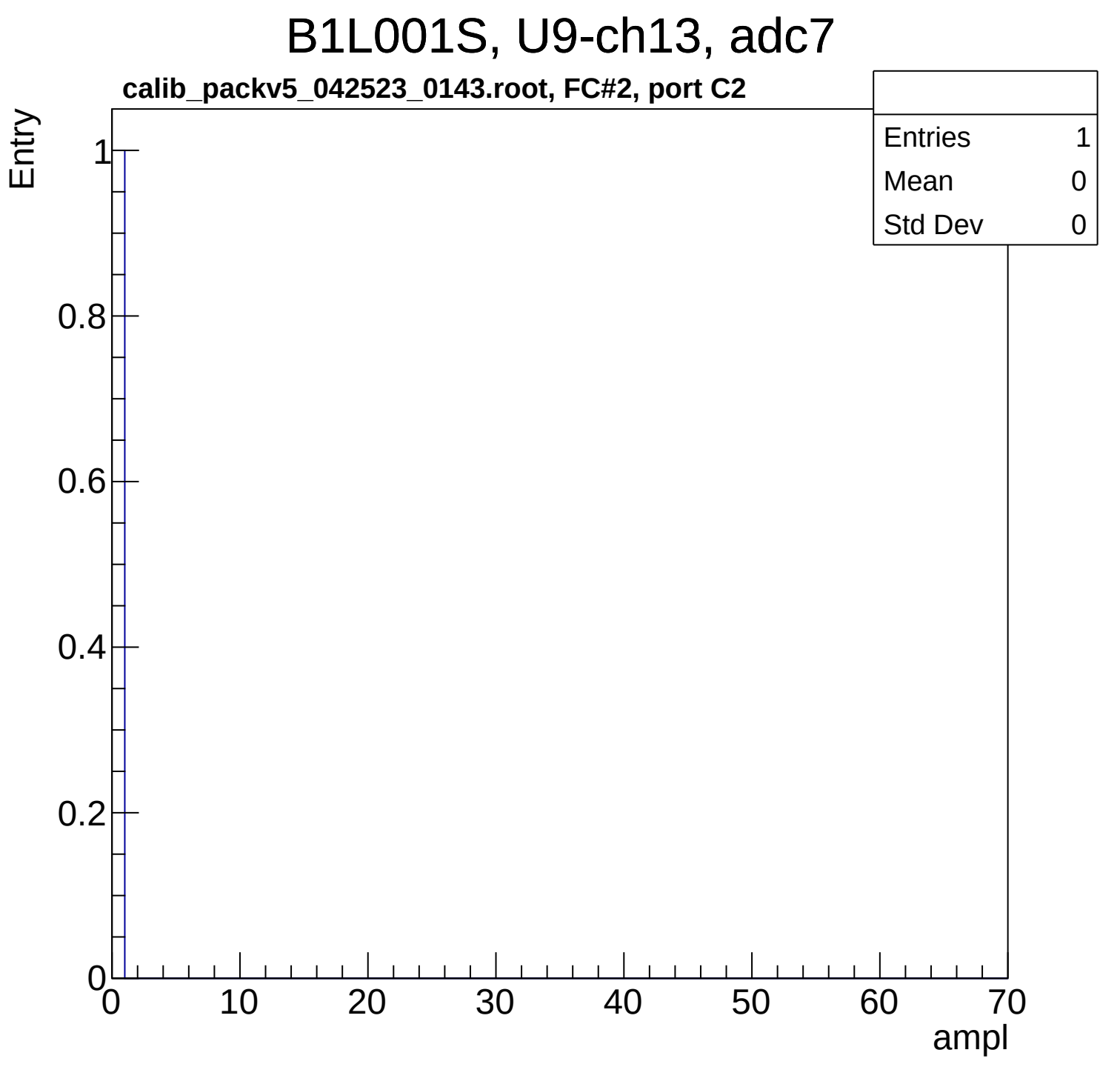
50
60
70
ampl


B1L001S, U9-ch13, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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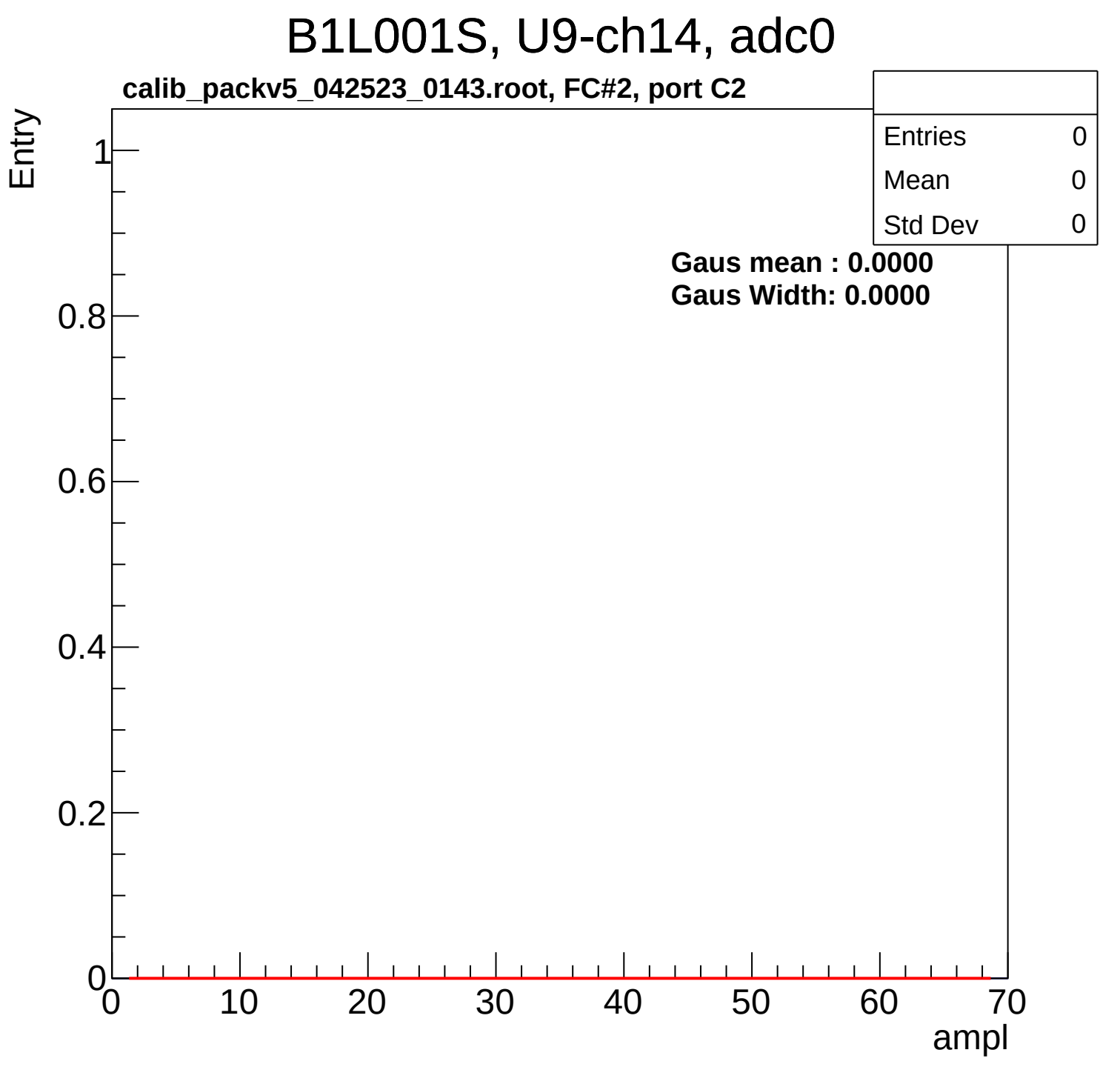
ampl


B1L001S, U9-ch14, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0
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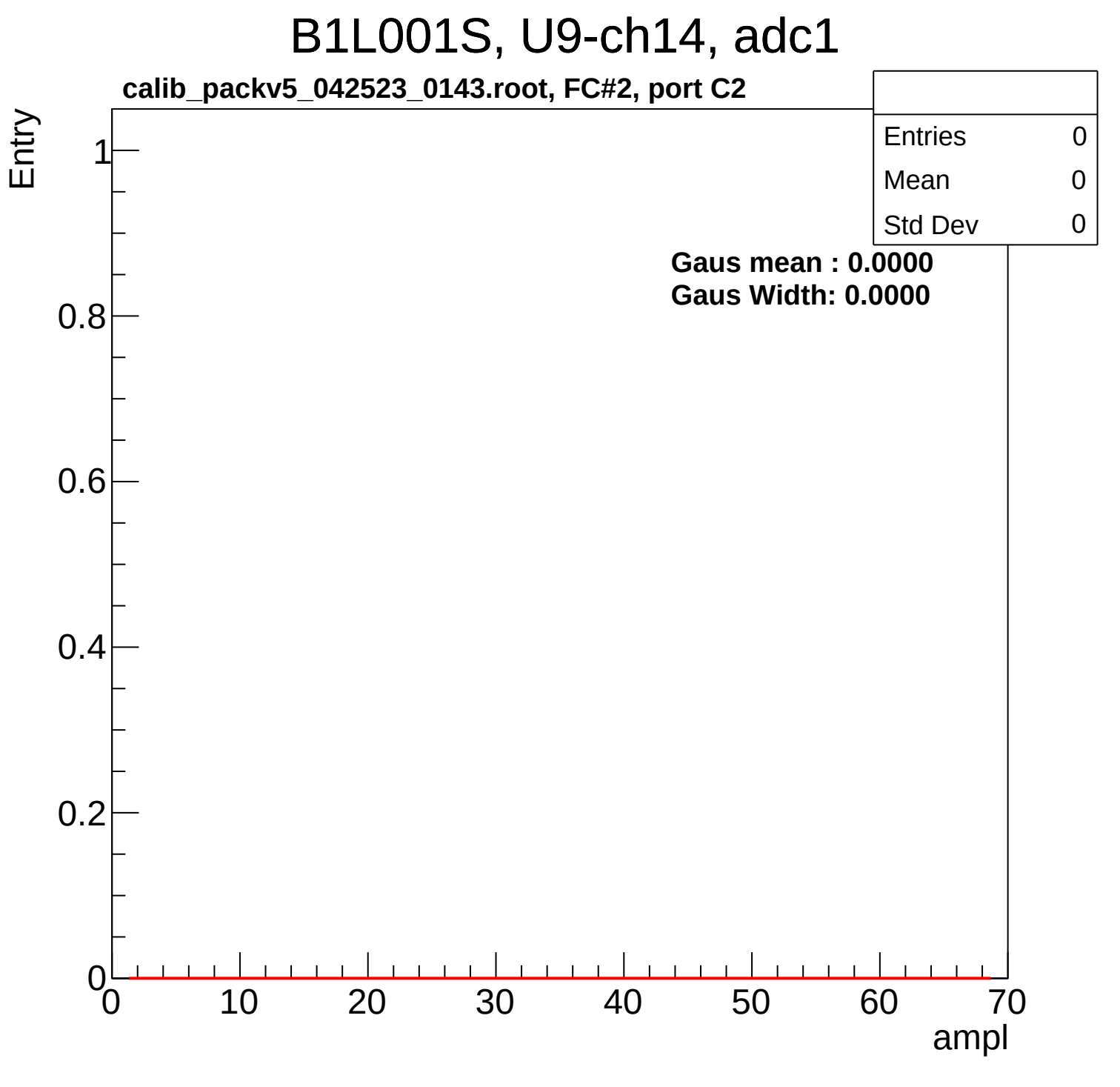
ampl


B1L001S, U9-ch14, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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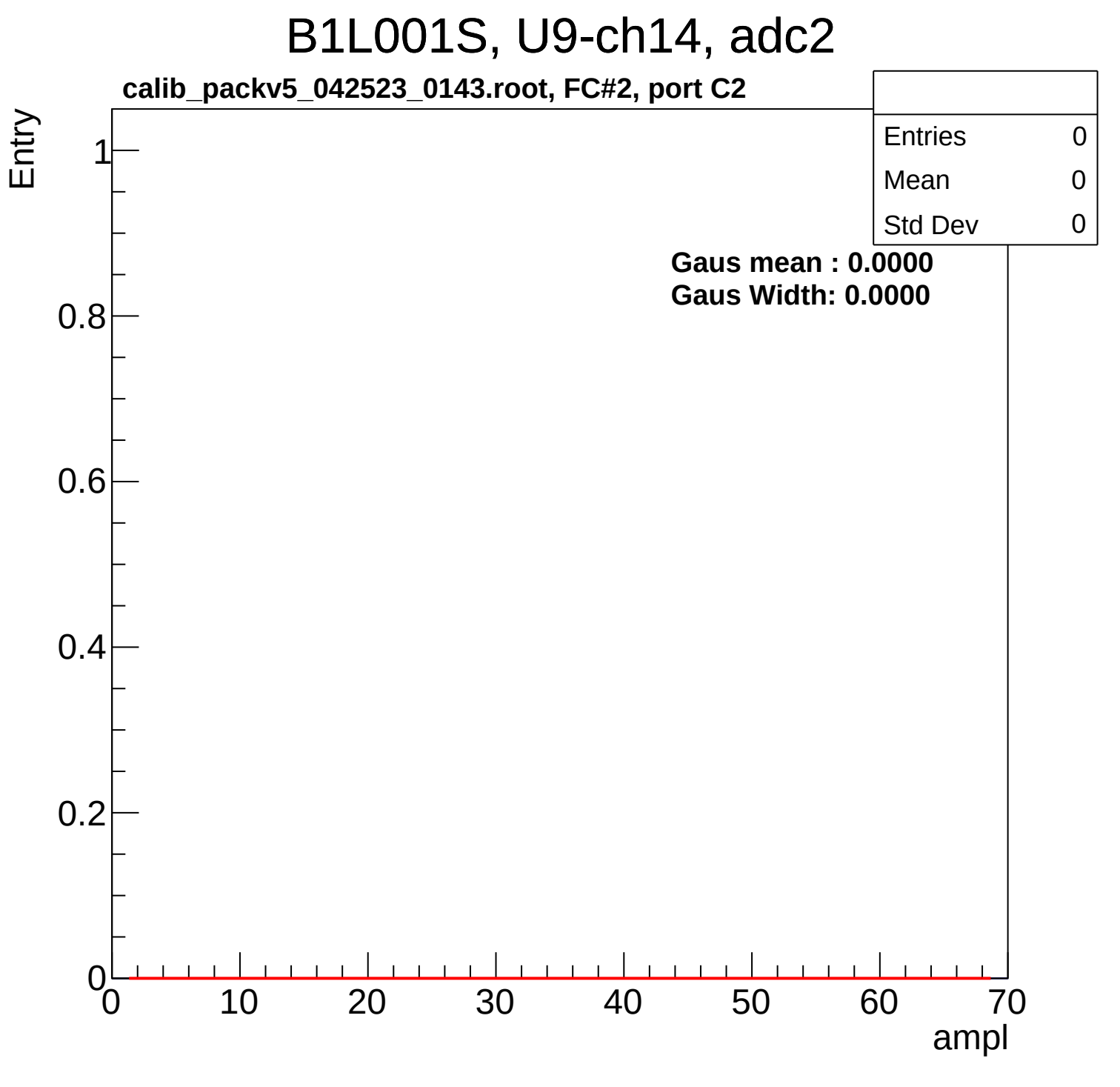
ampl


B1L001S, U9-ch14, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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10
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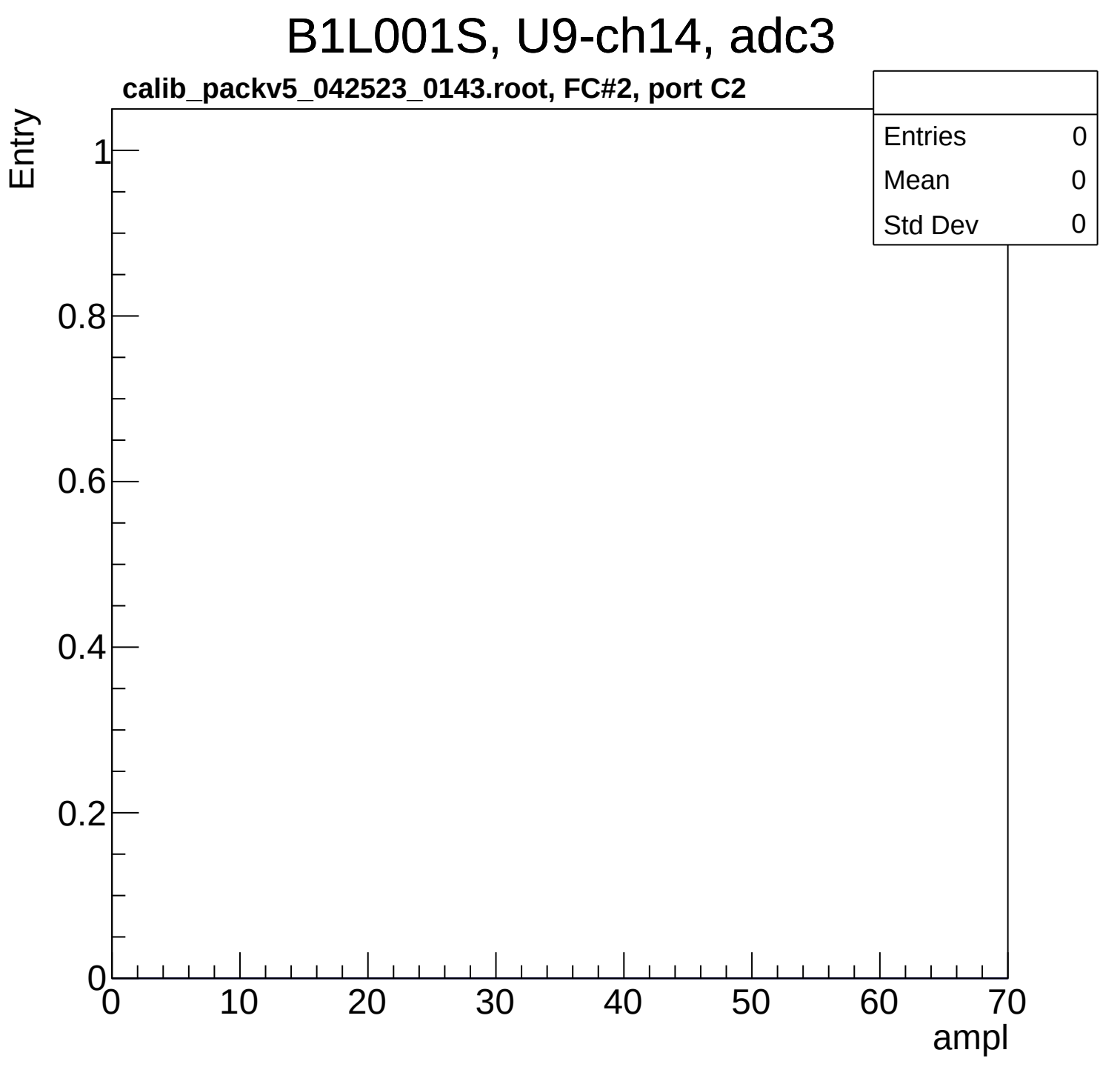
ampl


B1L001S, U9-ch14, adc3
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Mean 0
Std Dev 0
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0.4
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20
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50
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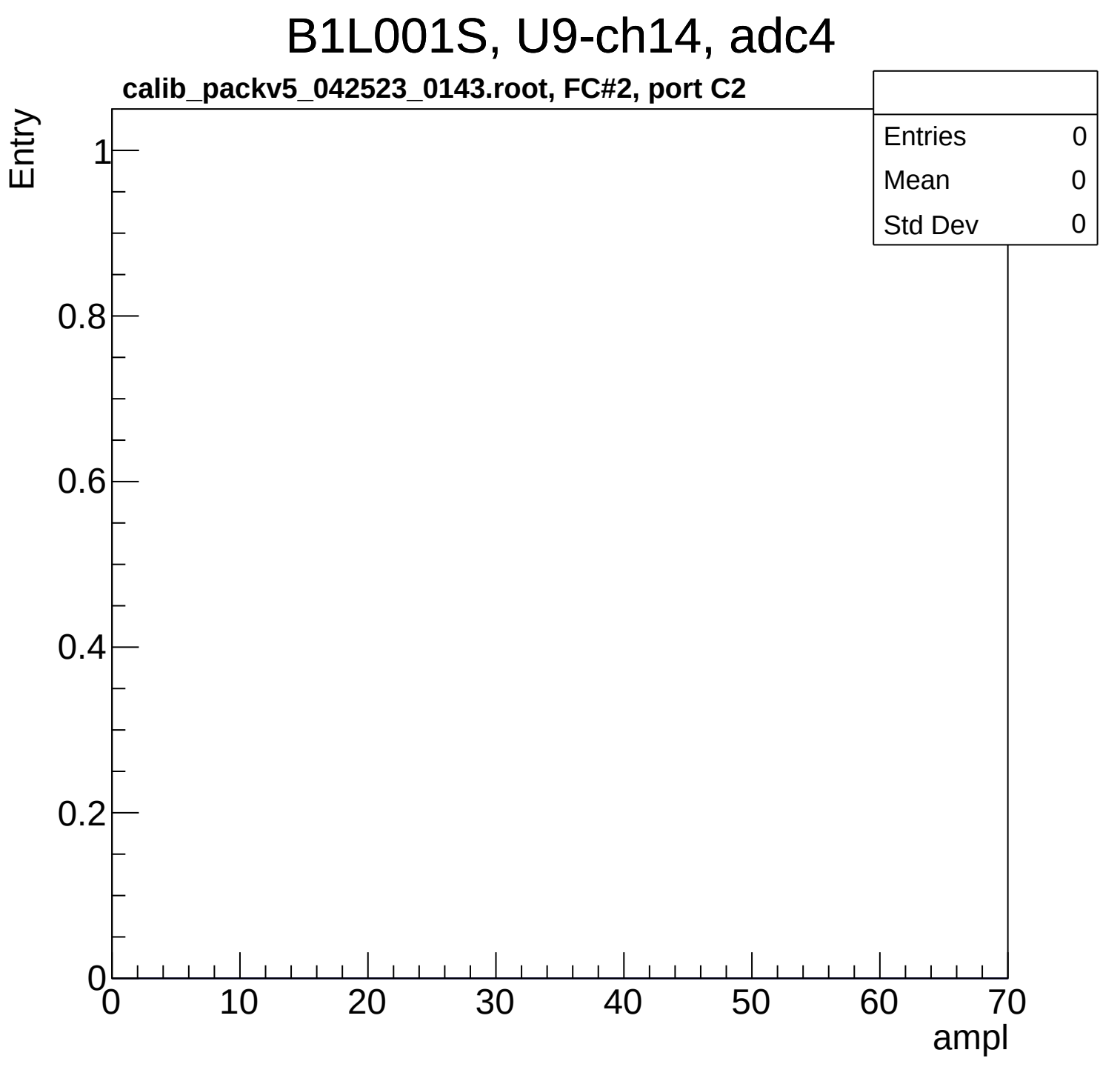
ampl


B1L001S, U9-ch14, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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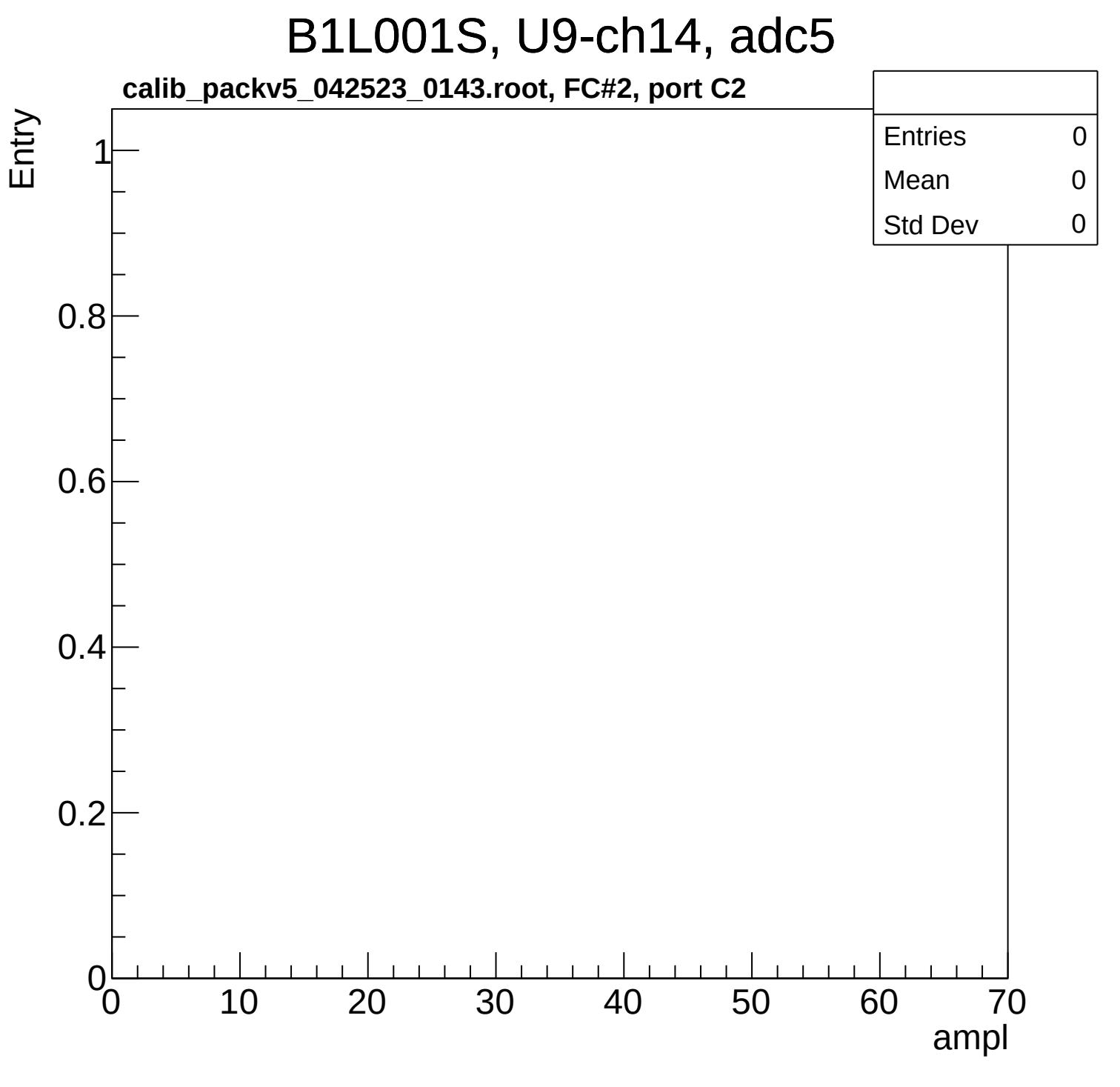
ampl


B1L001S, U9-ch14, adc5
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Mean 0
Std Dev 0
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0.2
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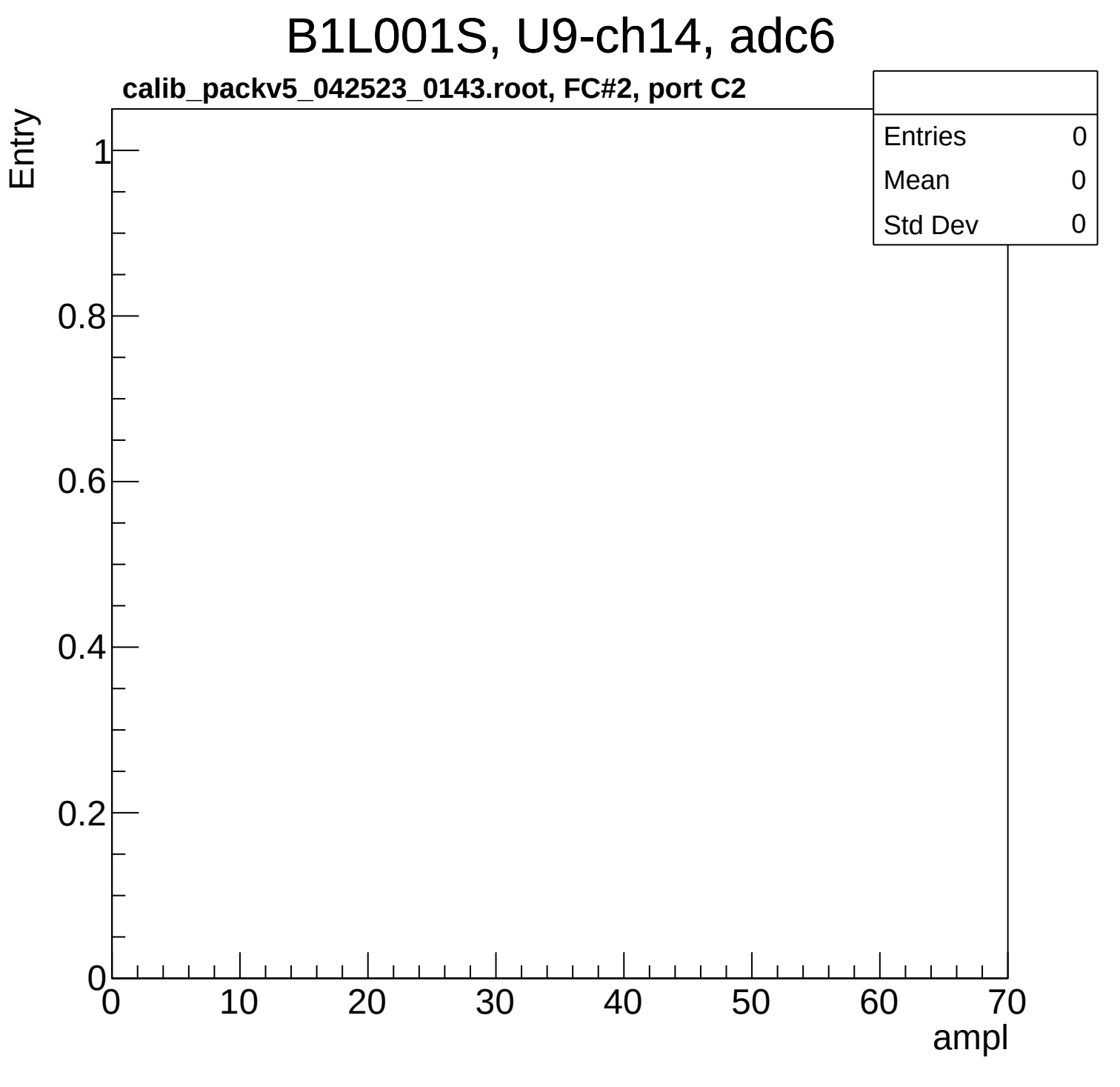
ampl


B1L001S, U9-ch14, adc6
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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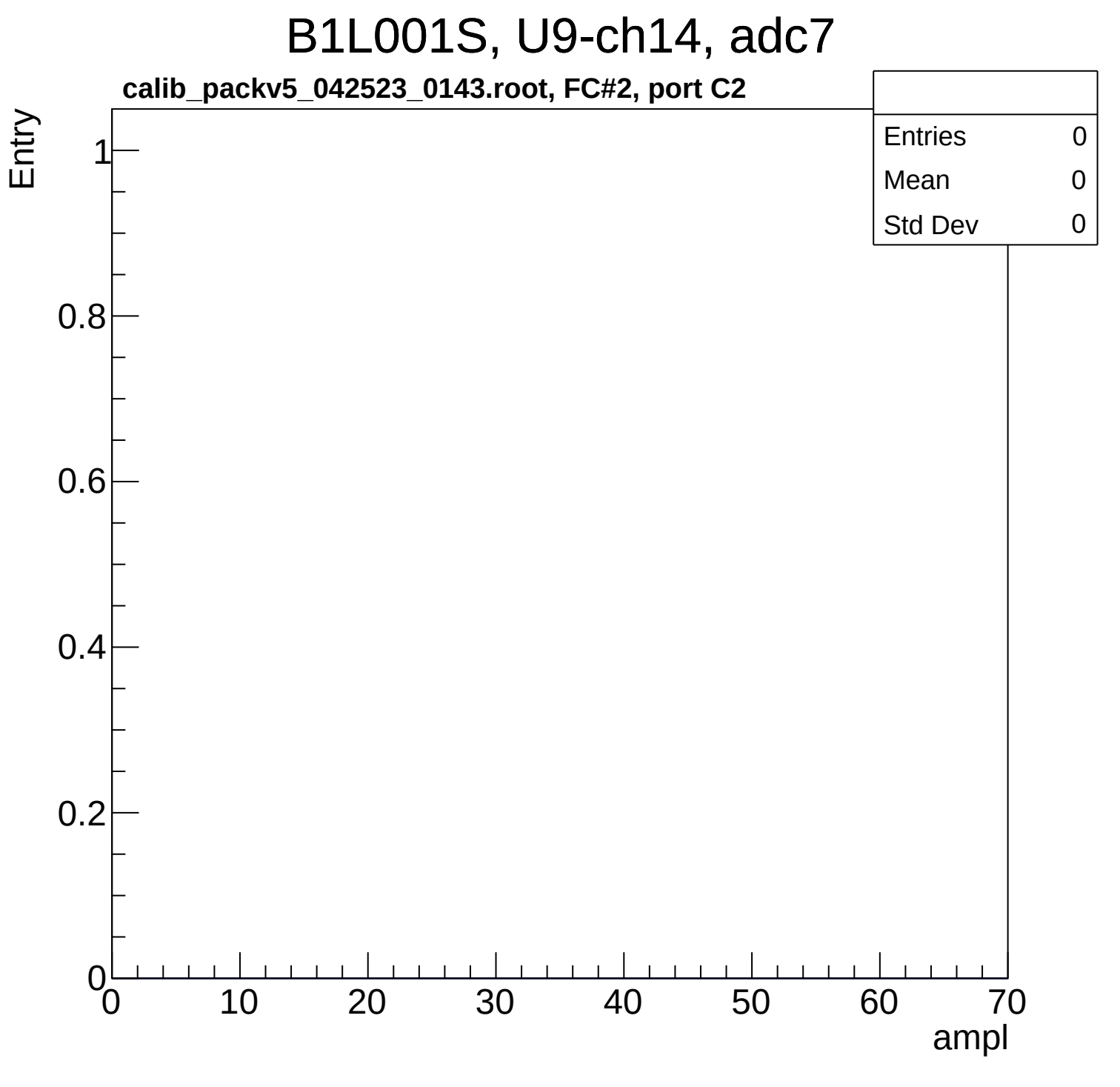
ampl


B1L001S, U9-ch14, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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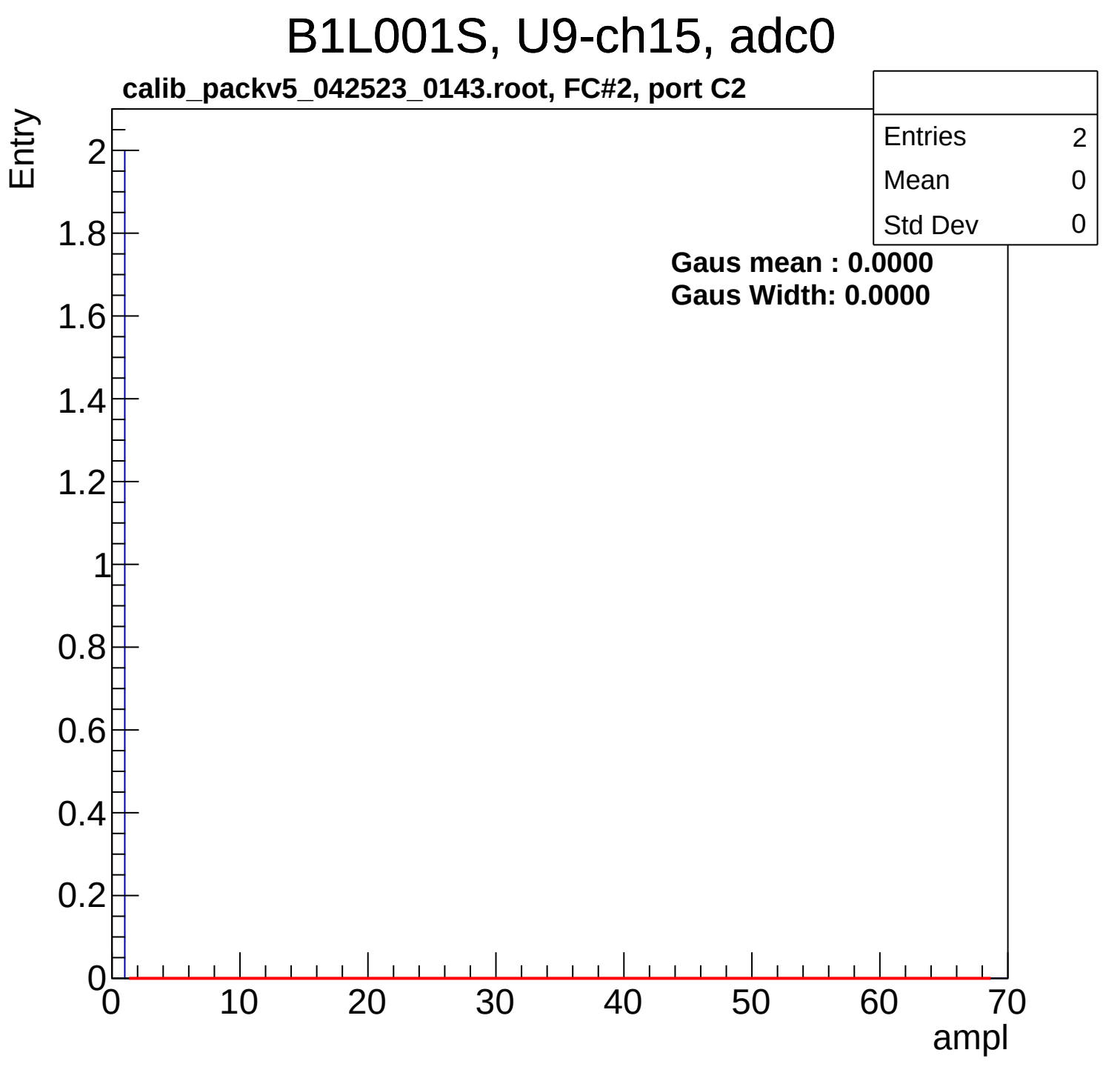
70
ampl


B1L001S, U9-ch15, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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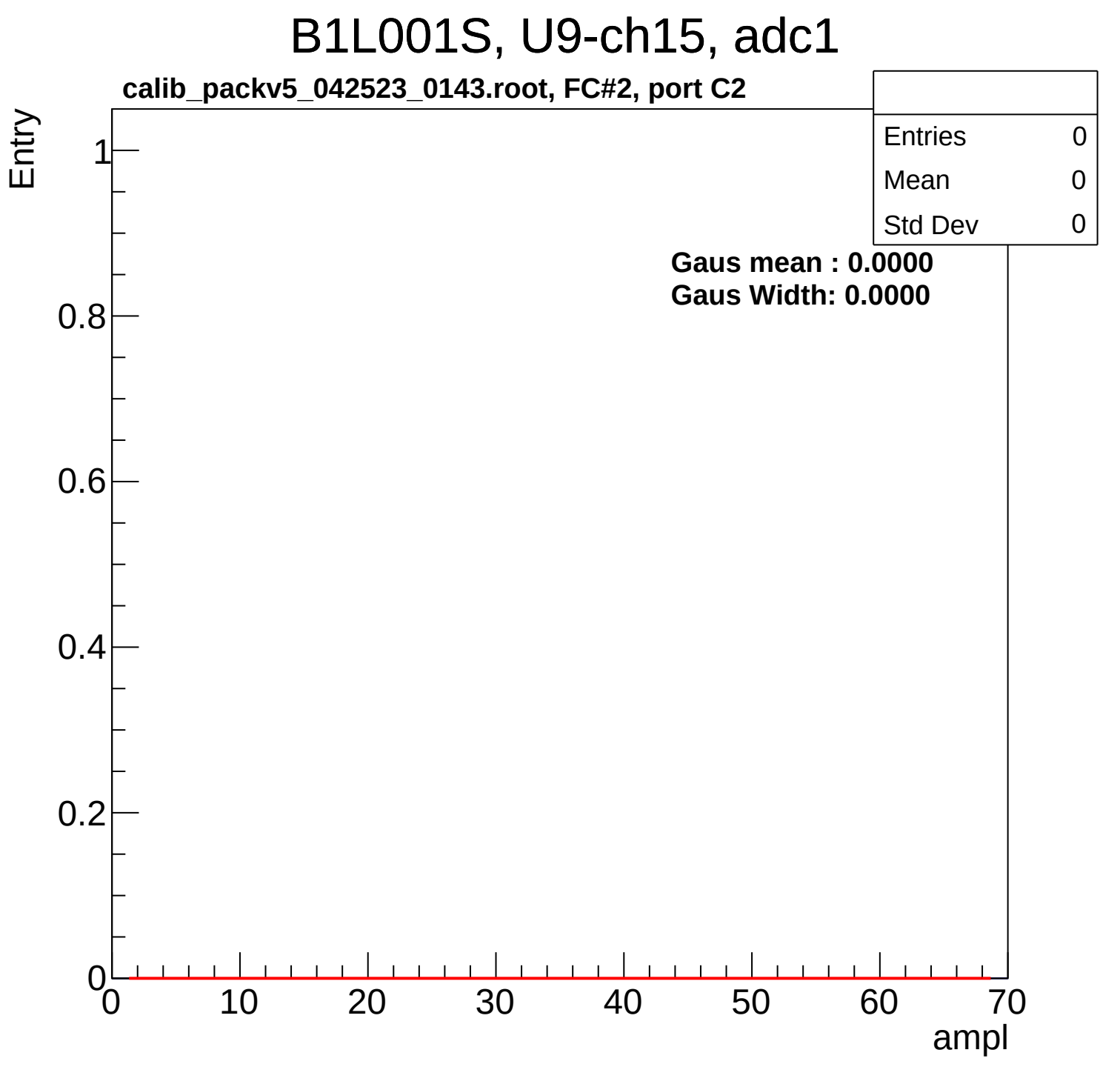
B1L001S, U9-ch15, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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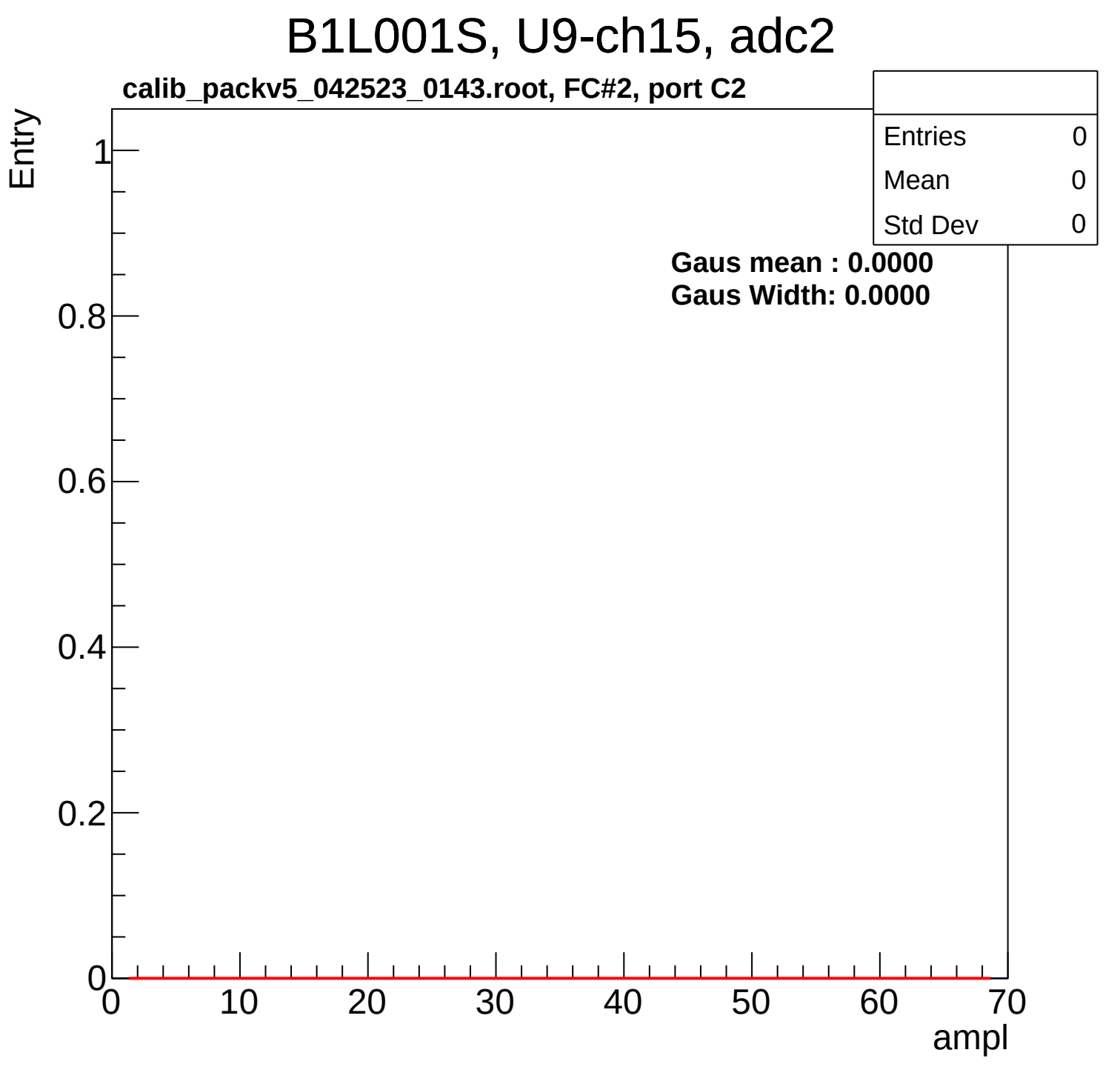
ampl


B1L001S, U9-ch15, adc2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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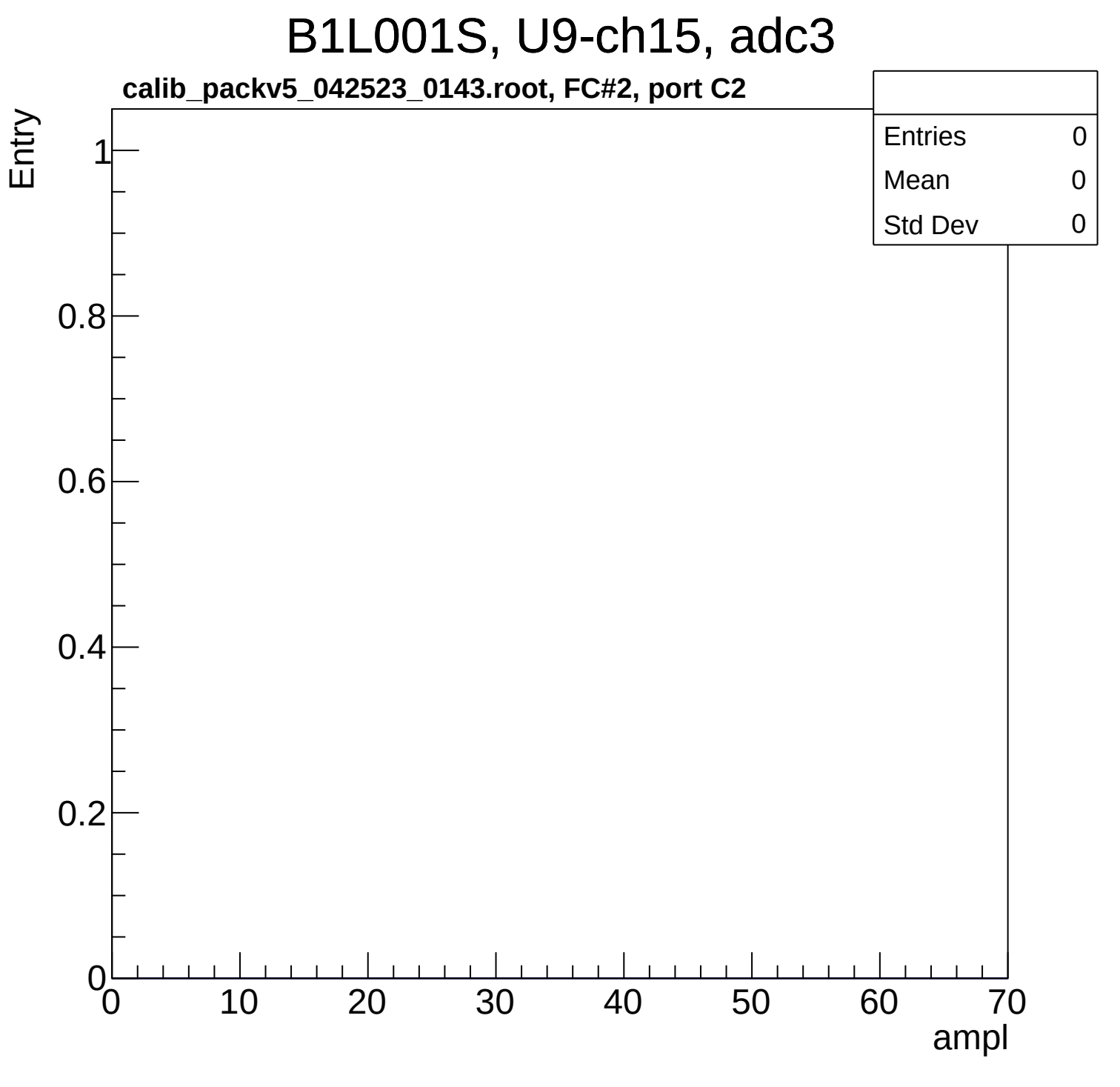
70
ampl


B1L001S, U9-ch15, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
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20
30
40
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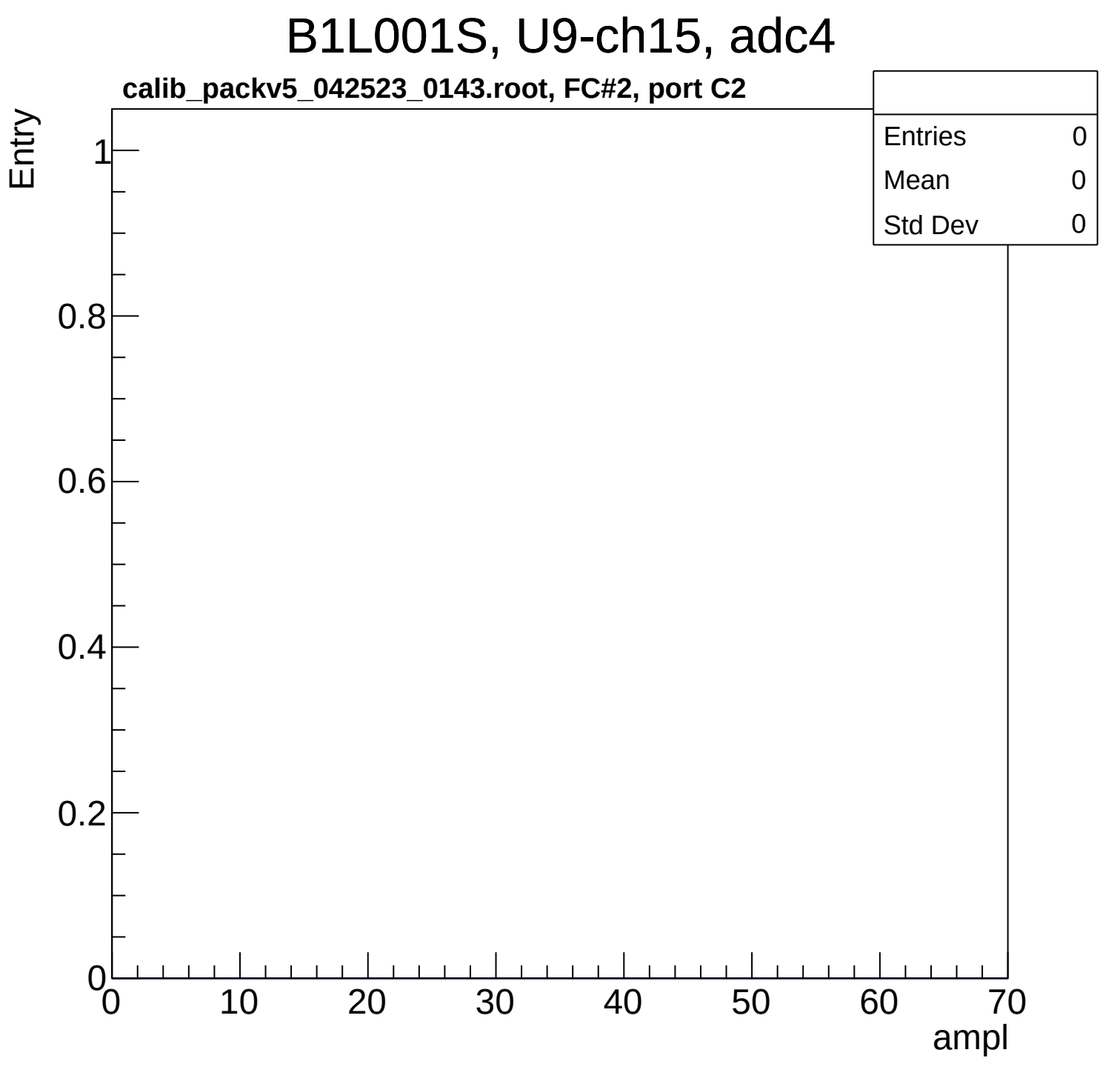
60
70
ampl


B1L001S, U9-ch15, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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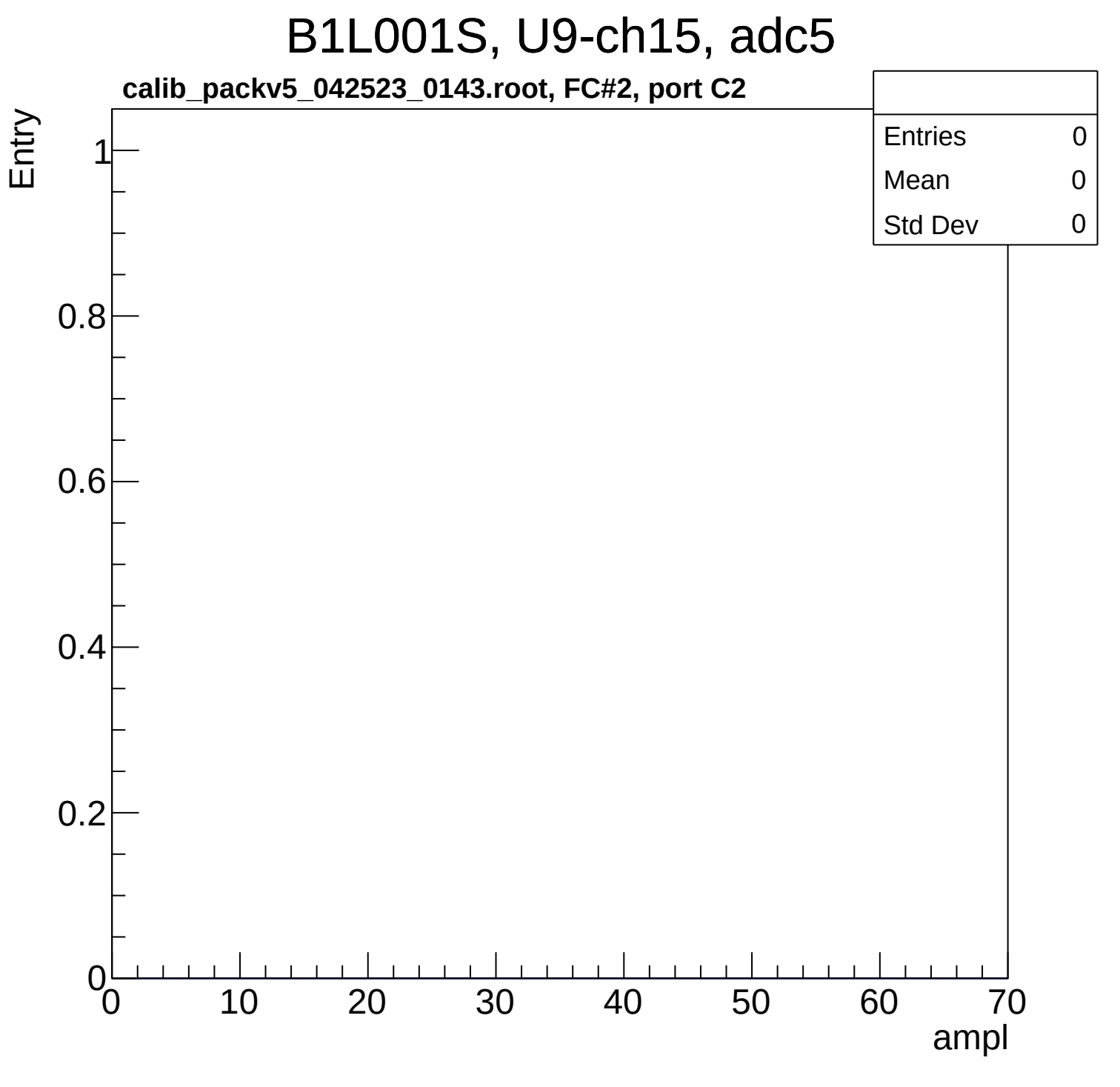
ampl


B1L001S, U9-ch15, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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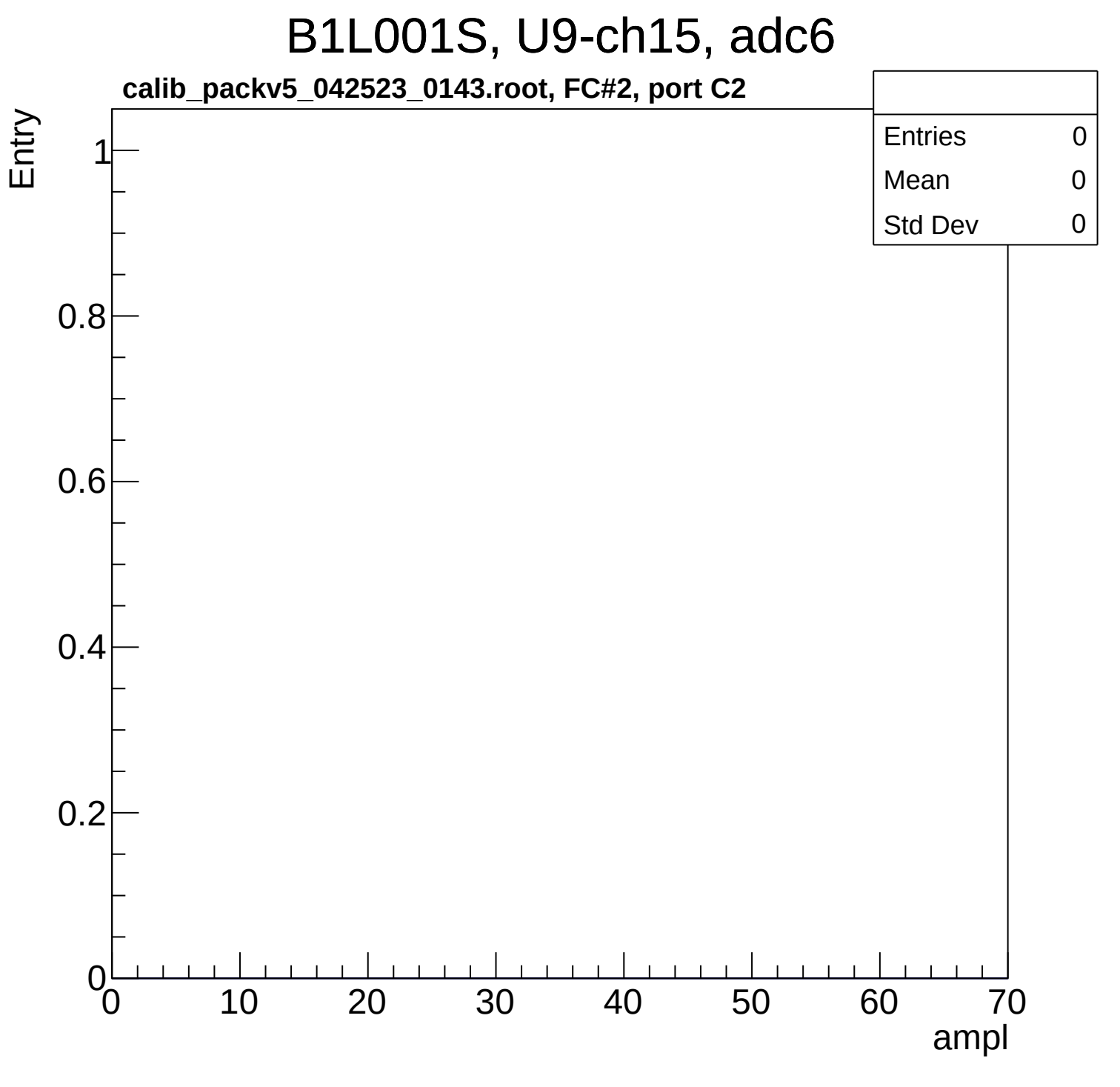
ampl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Std Dev 0
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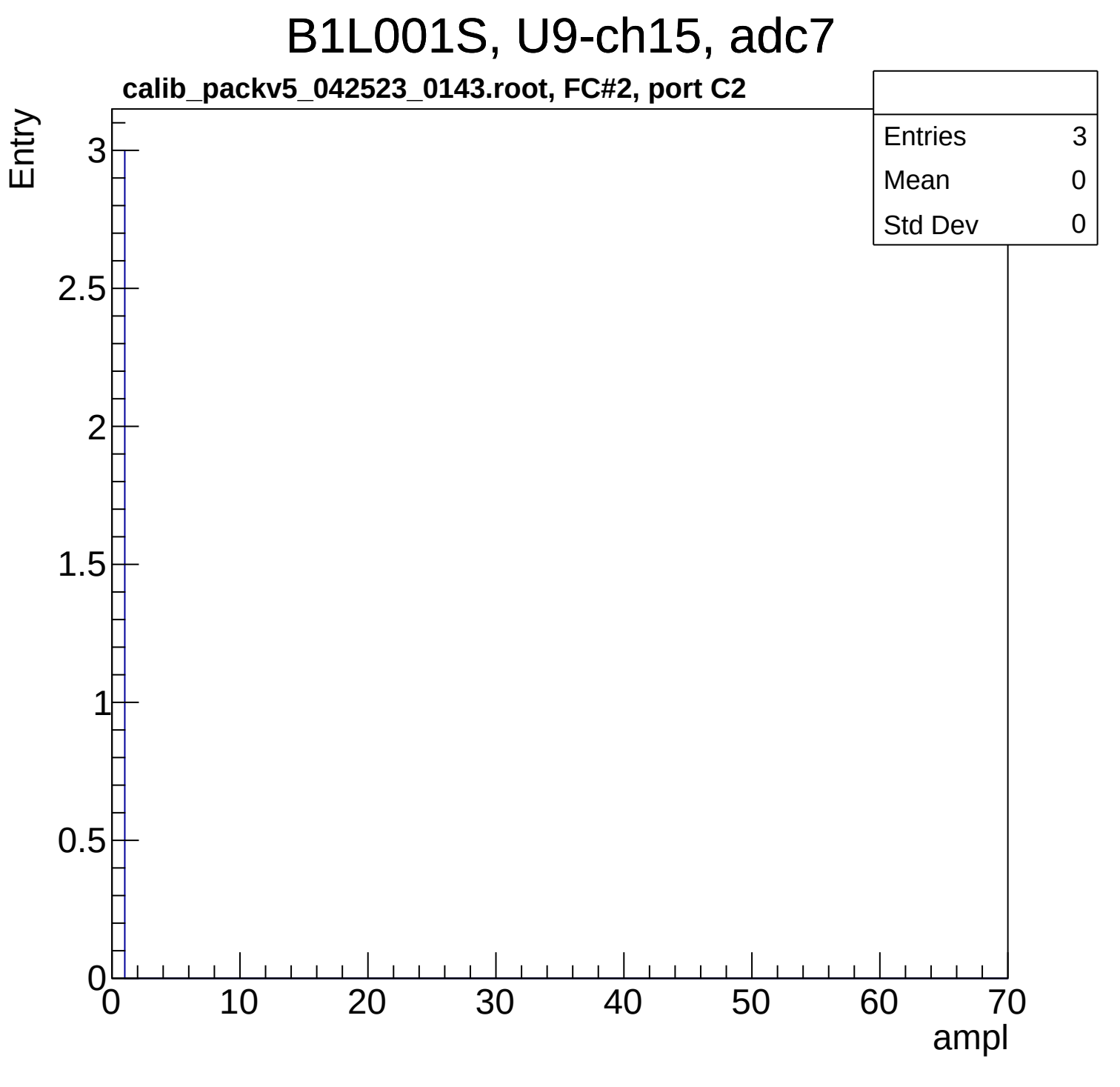
ampl


B1L001S, U9-ch15, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 3
Mean 0
Std Dev 0
Entry
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2
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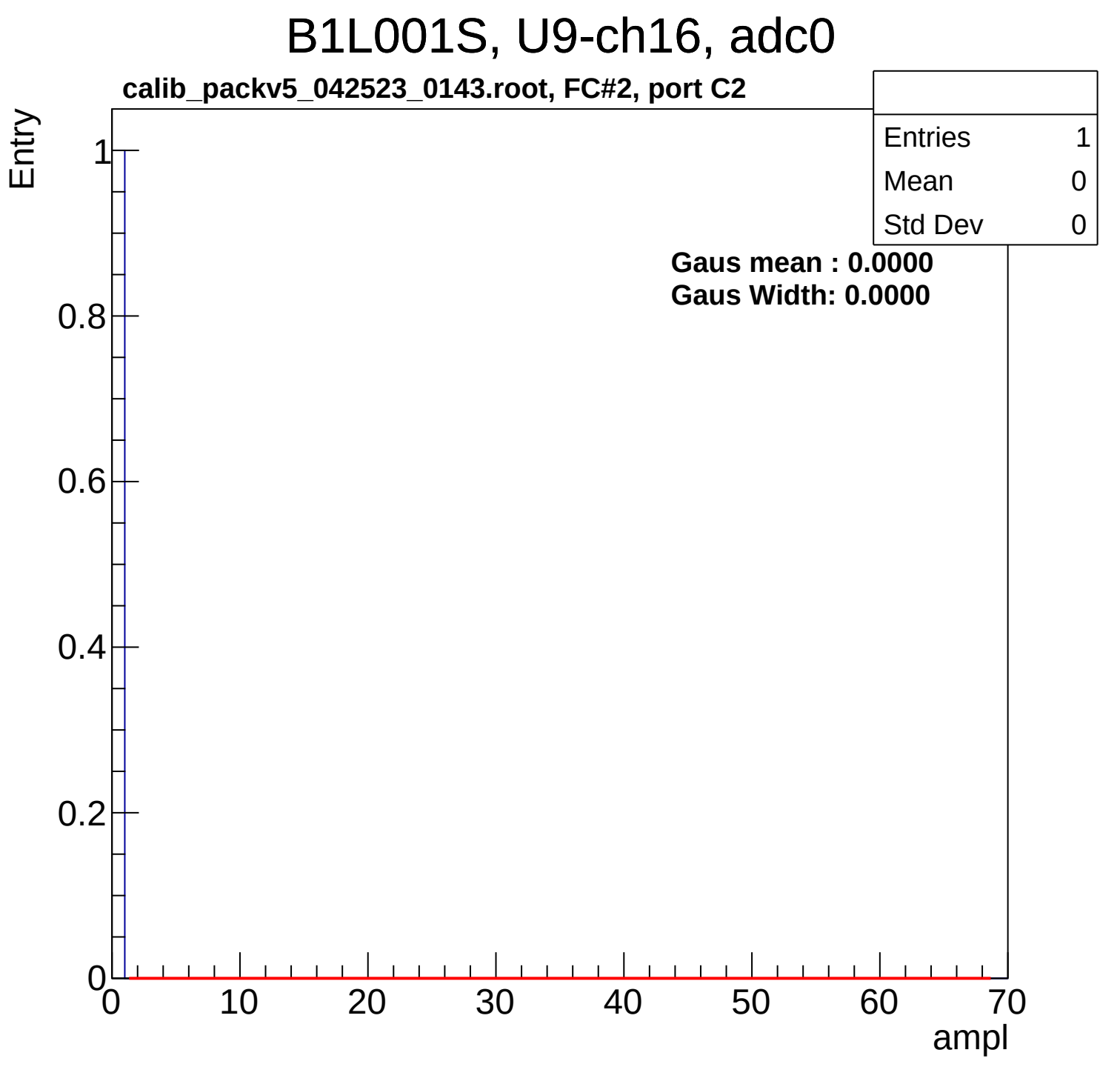
ampl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calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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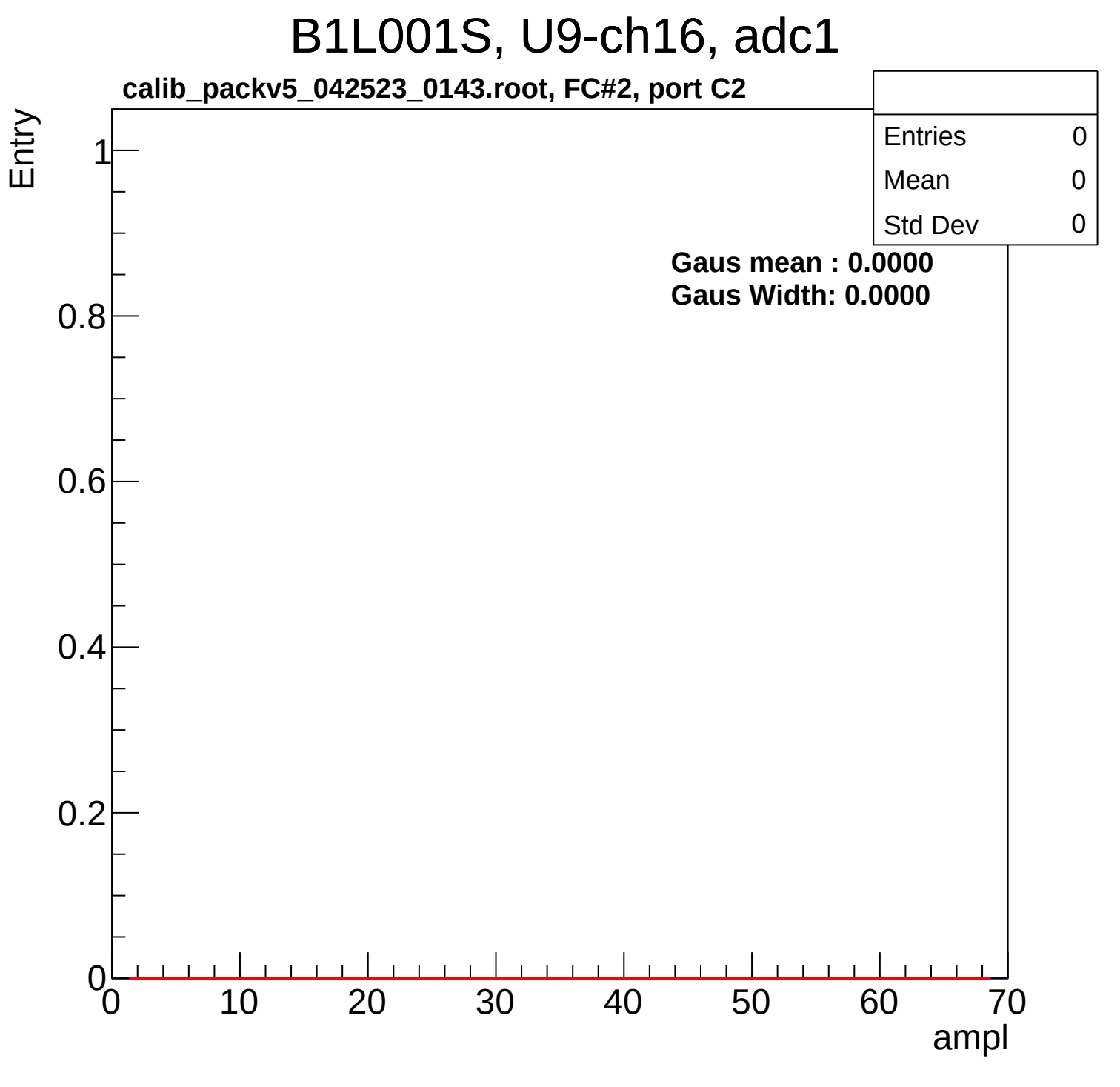
ampl


B1L001S, U9-ch16, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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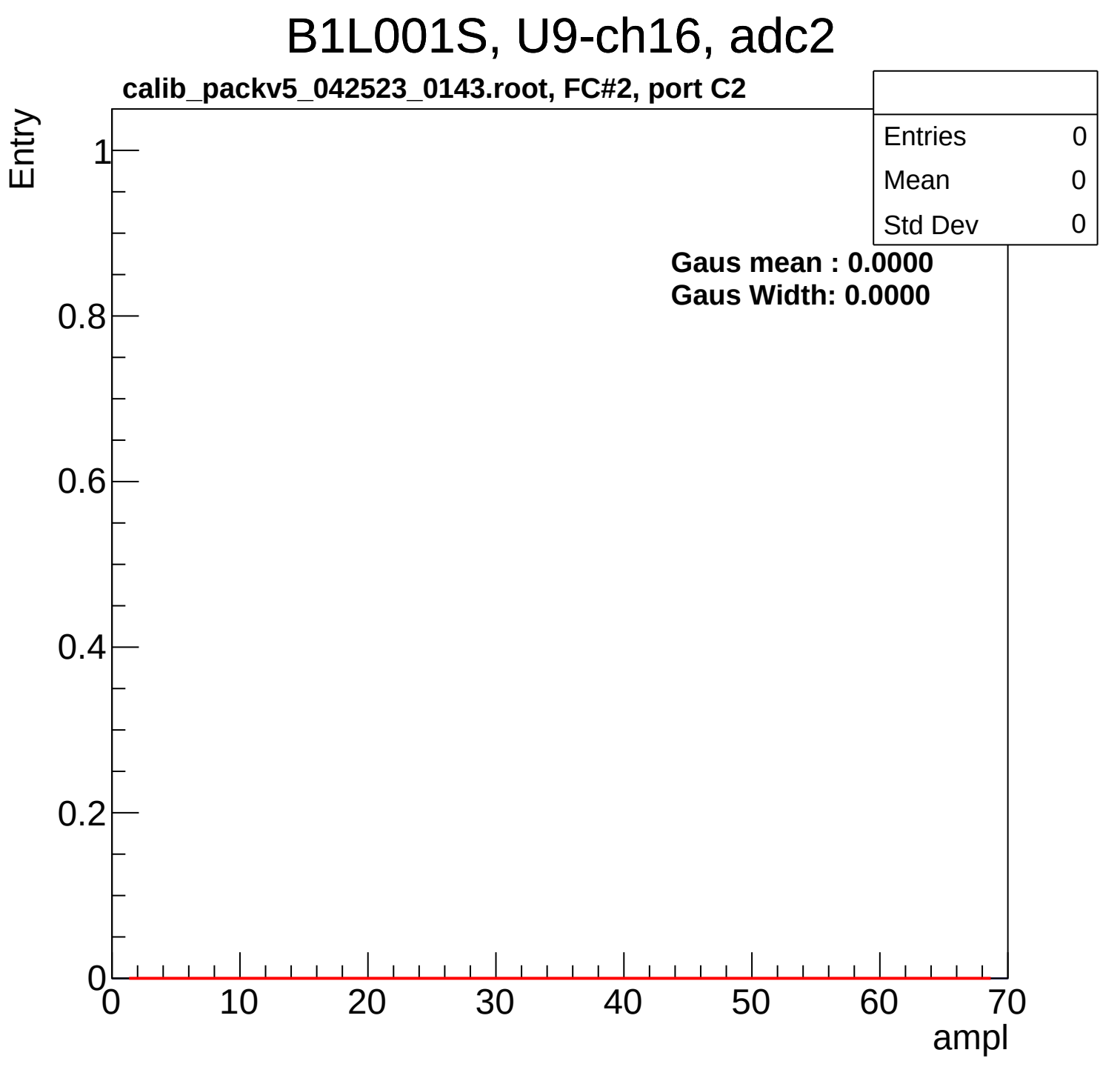
70
ampl


B1L001S, U9-ch16, adc2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.2
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0
10
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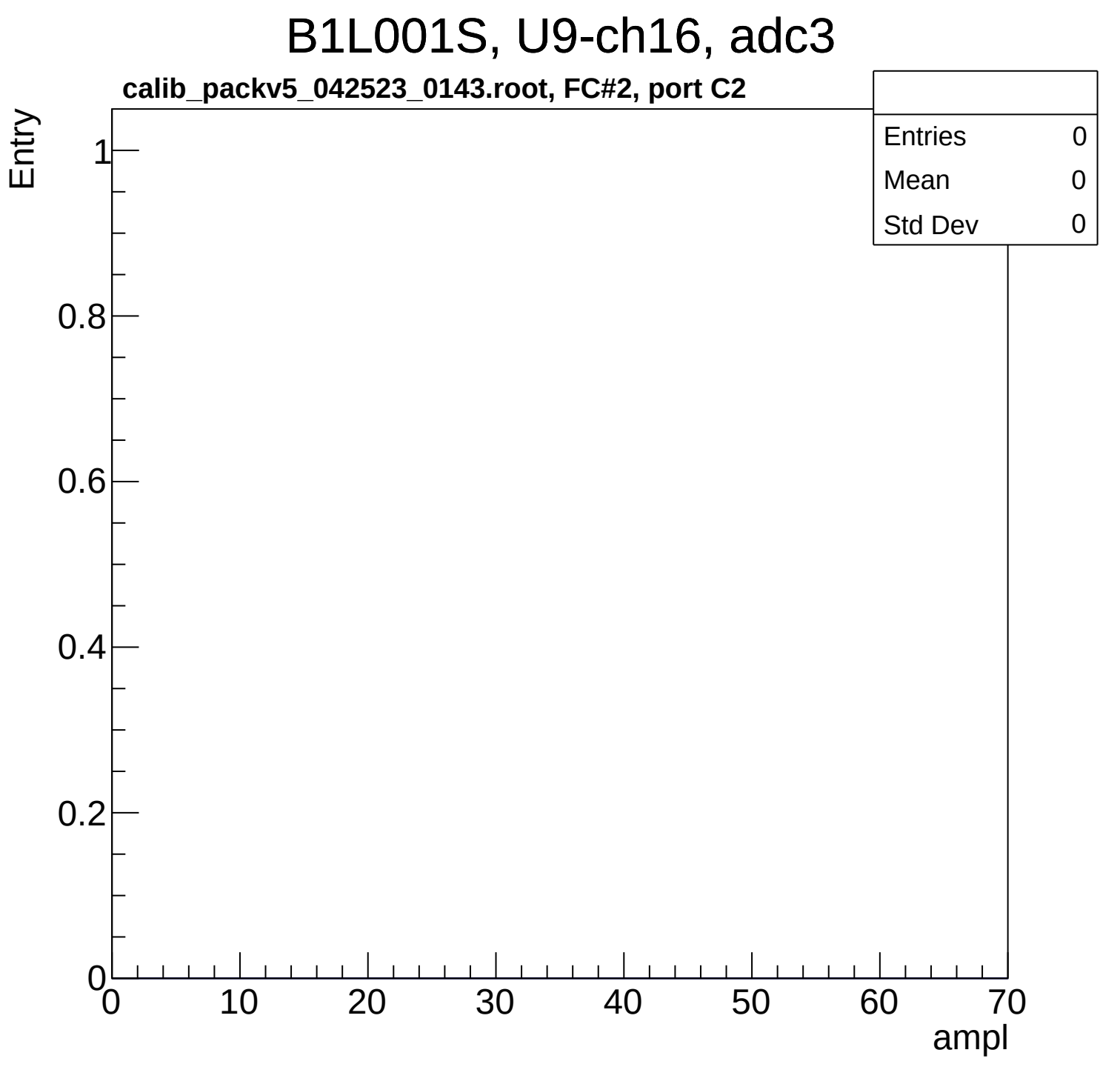
ampl


B1L001S, U9-ch16, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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10
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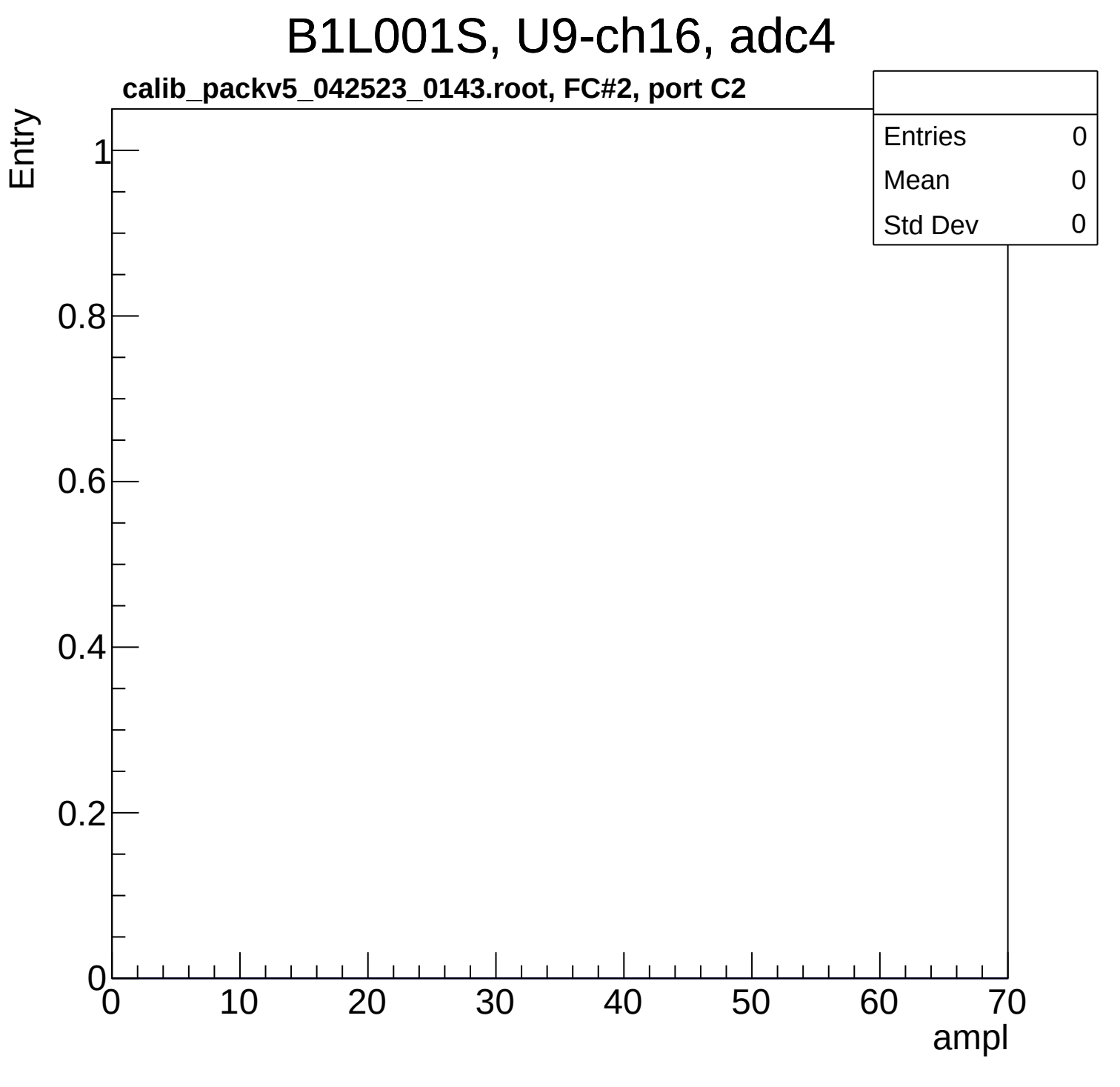
ampl


B1L001S, U9-ch16, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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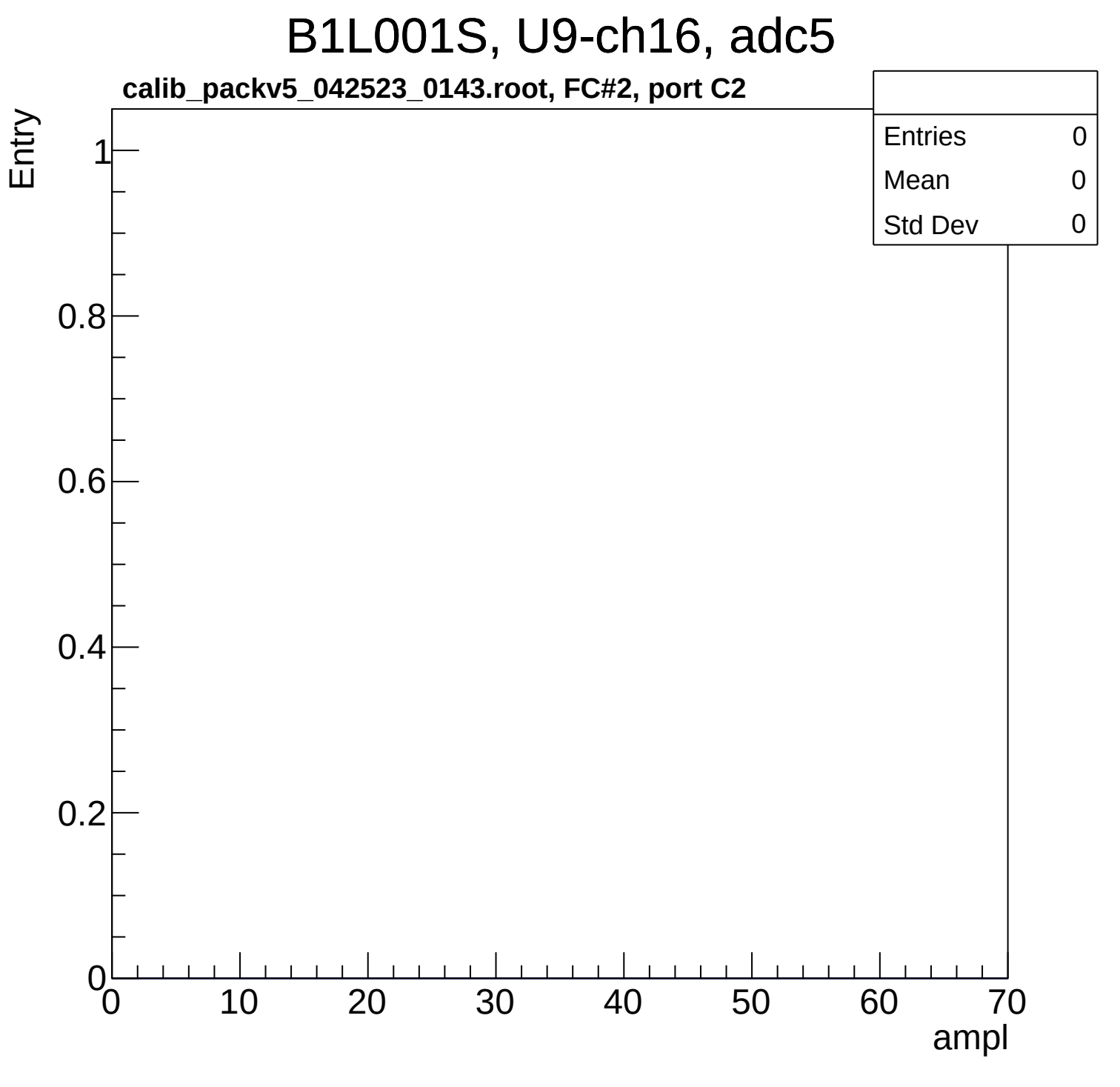
50
60
70
ampl


B1L001S, U9-ch16, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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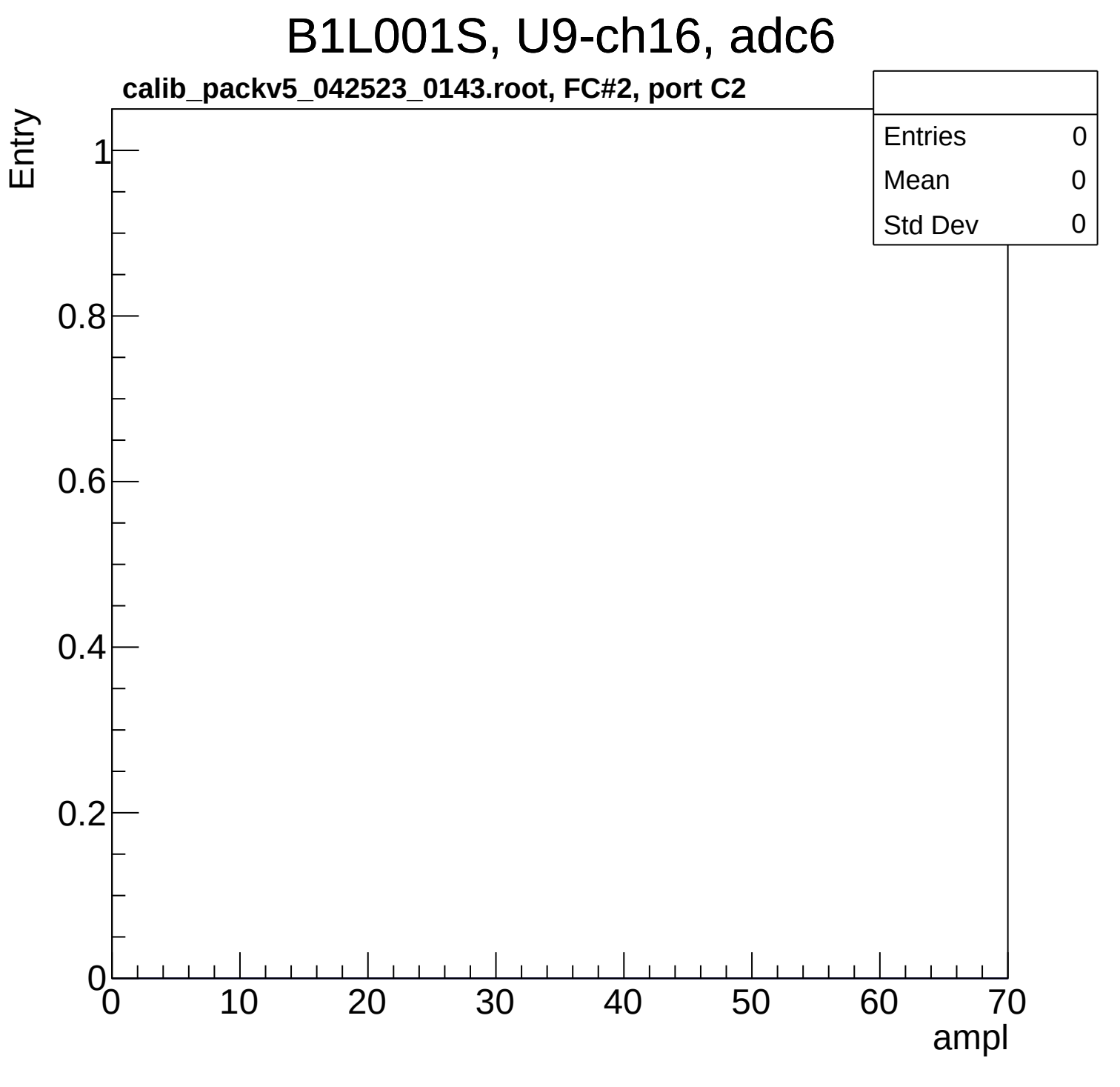
ampl


B1L001S, U9-ch16, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
20
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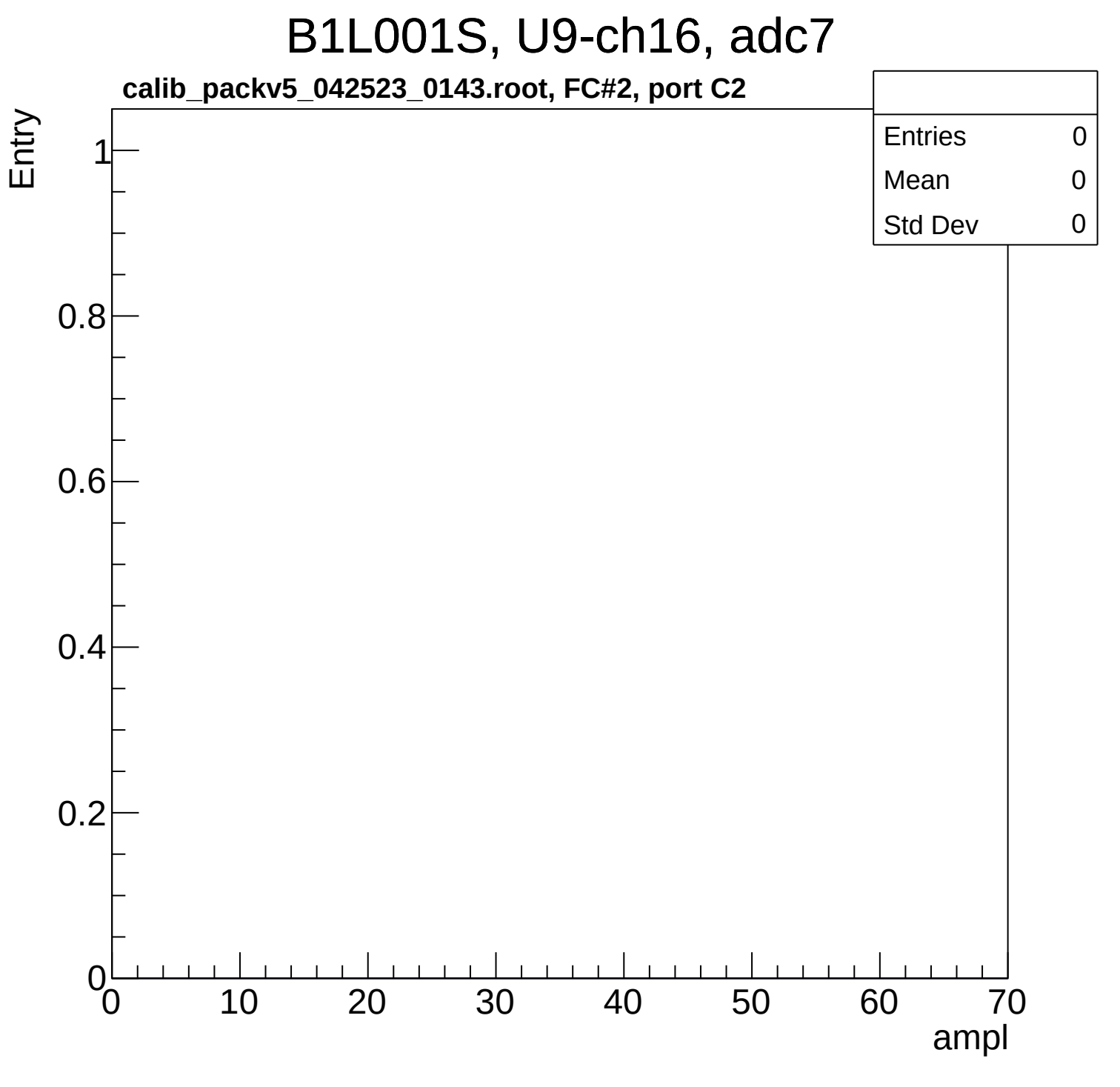
40
50
60
70
ampl


B1L001S, U9-ch16, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
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50
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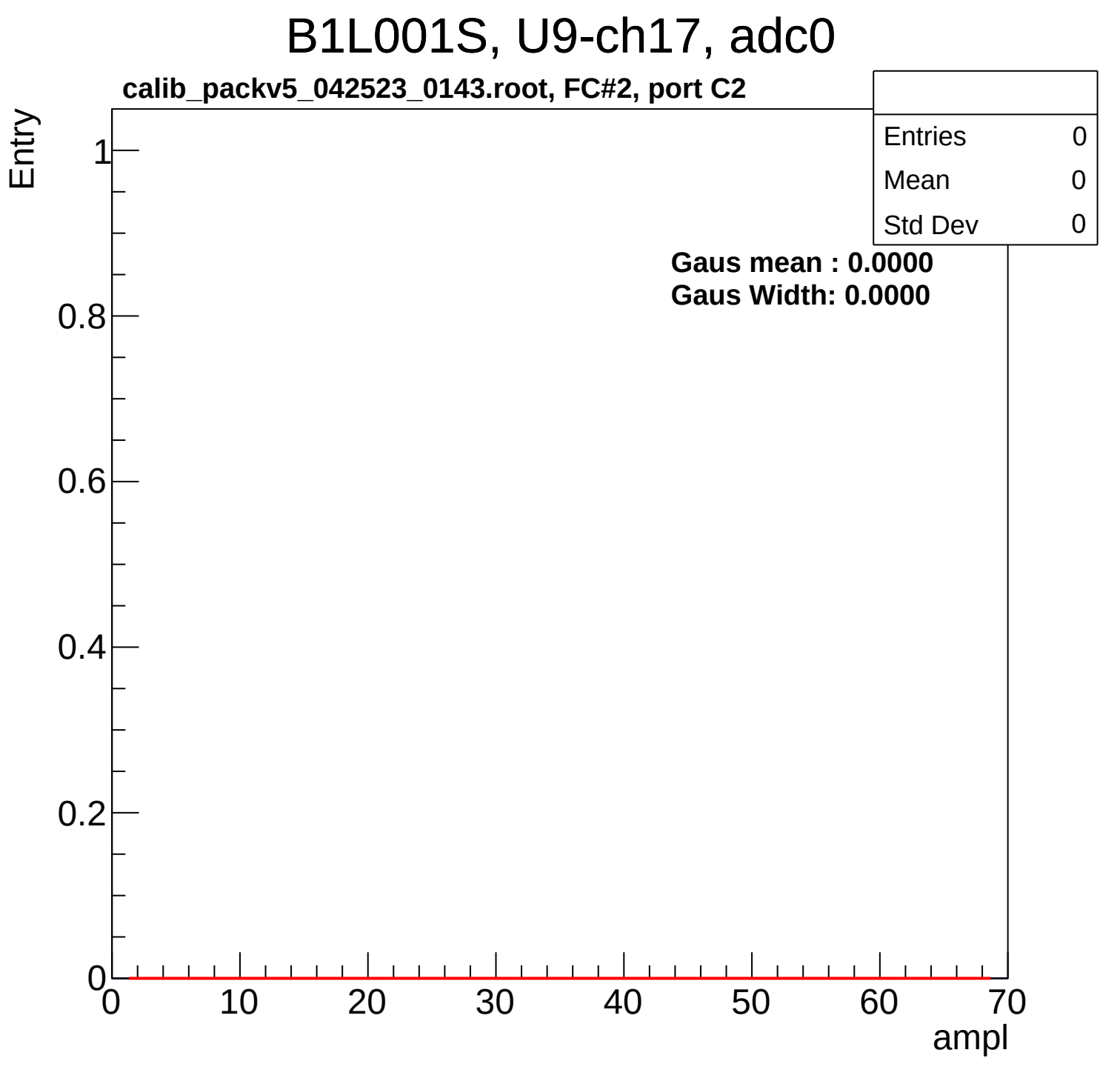
ampl


B1L001S, U9-ch17, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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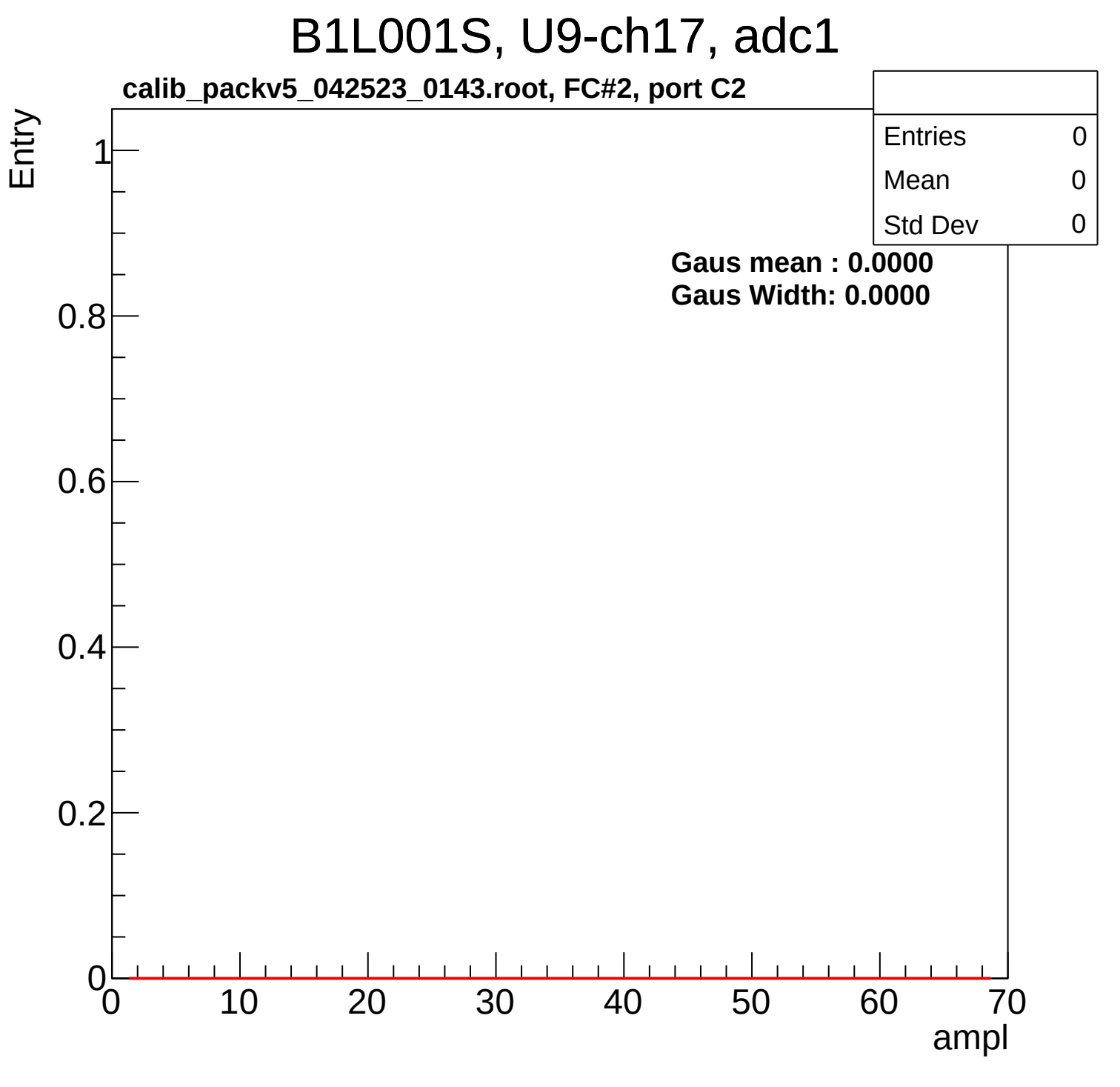
ampl


B1L001S, U9-ch17, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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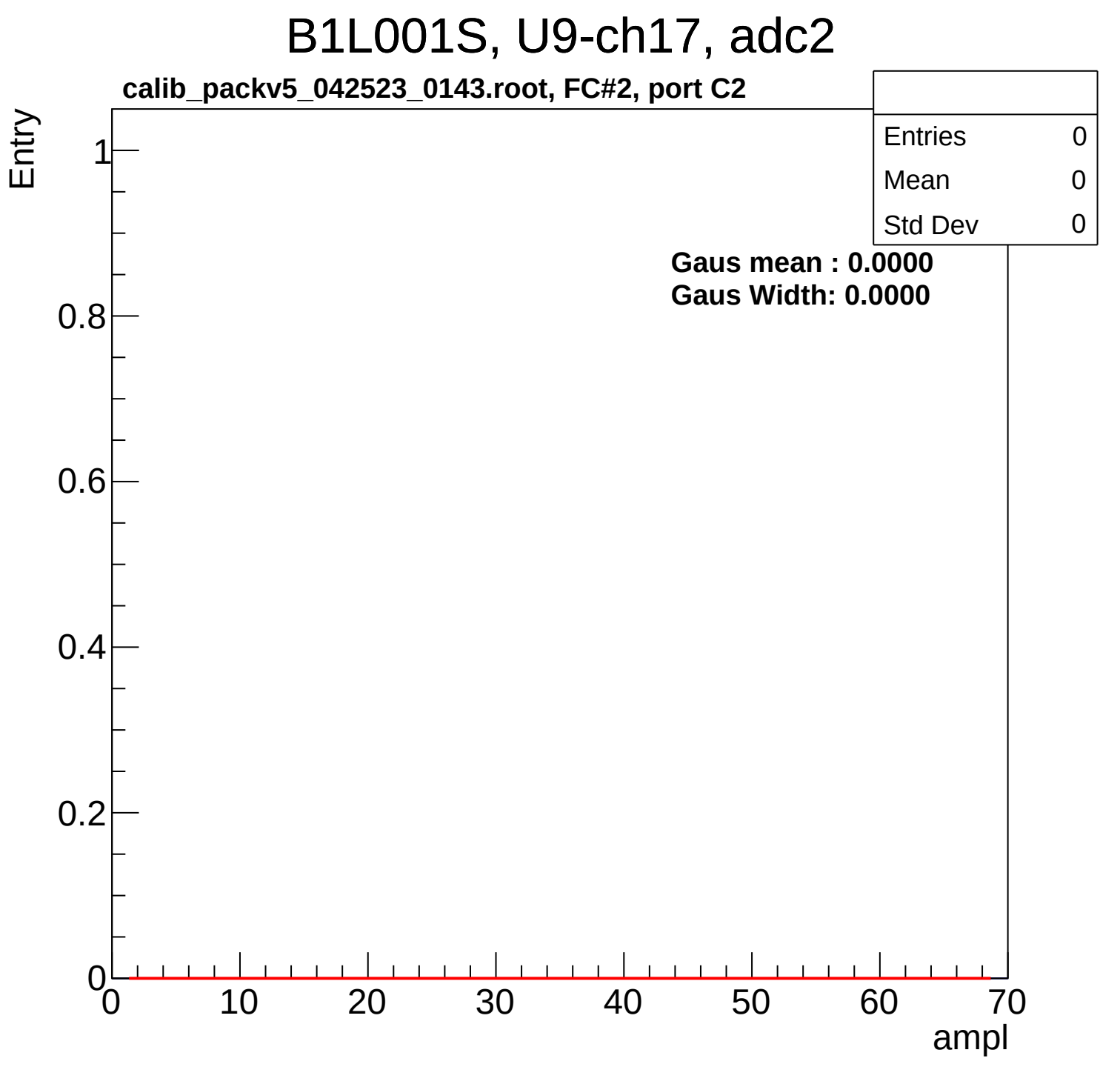
ampl


B1L001S, U9-ch17, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
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10
20
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50
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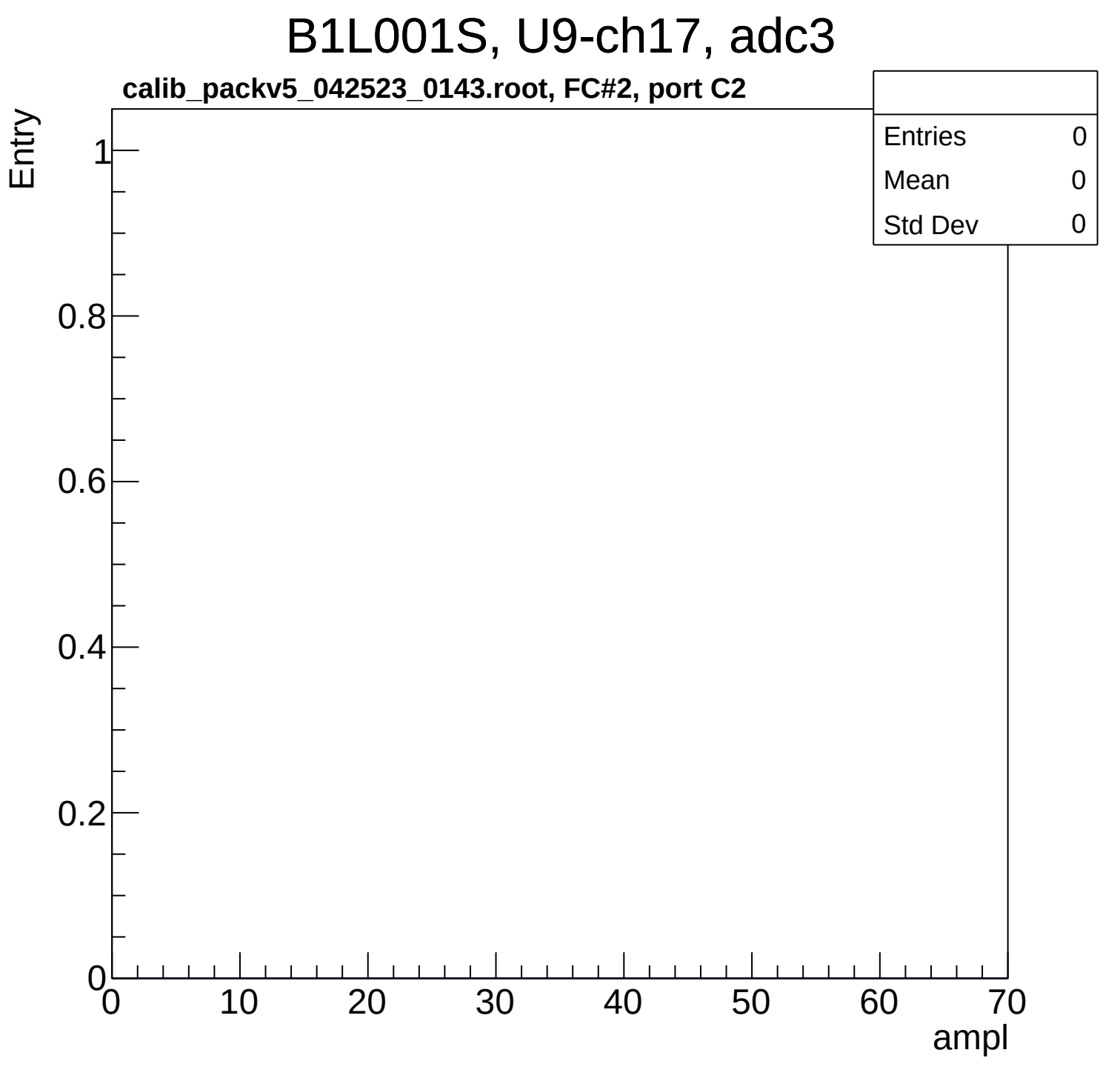
ampl


B1L001S, U9-ch17, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
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Std Dev 0
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10
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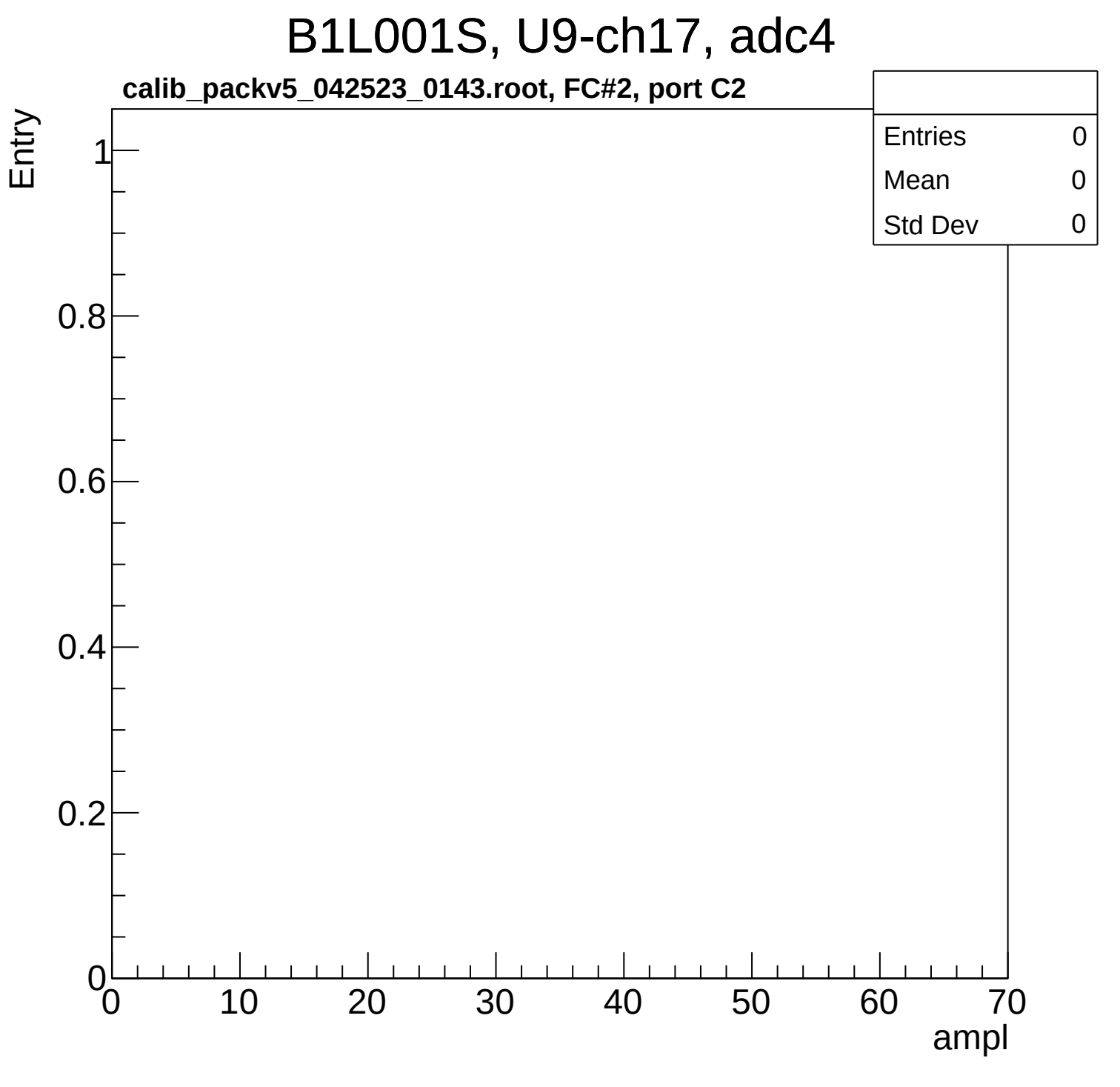
ampl


B1L001S, U9-ch17, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
0
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20
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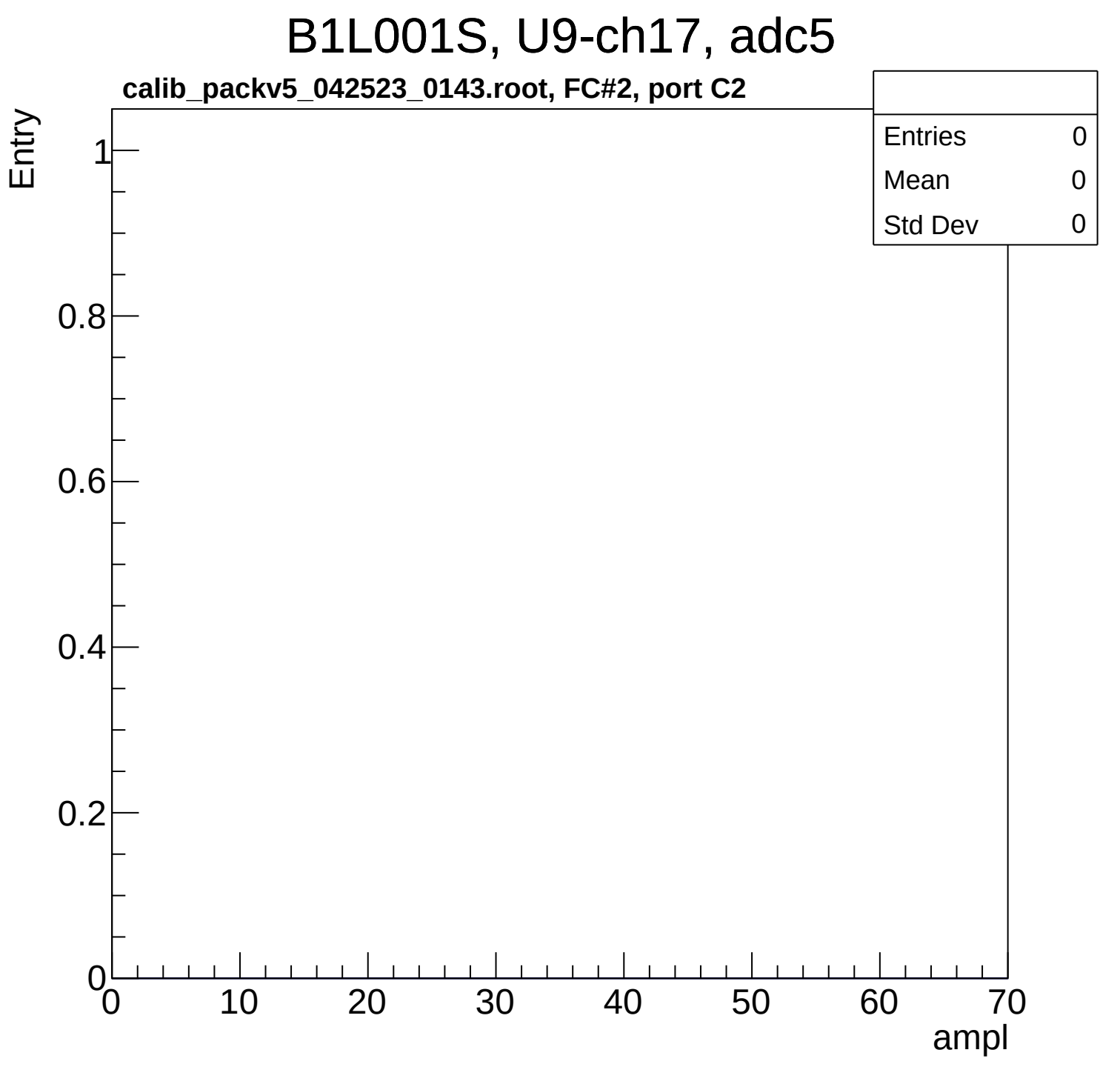
50
60
70
ampl


B1L001S, U9-ch17, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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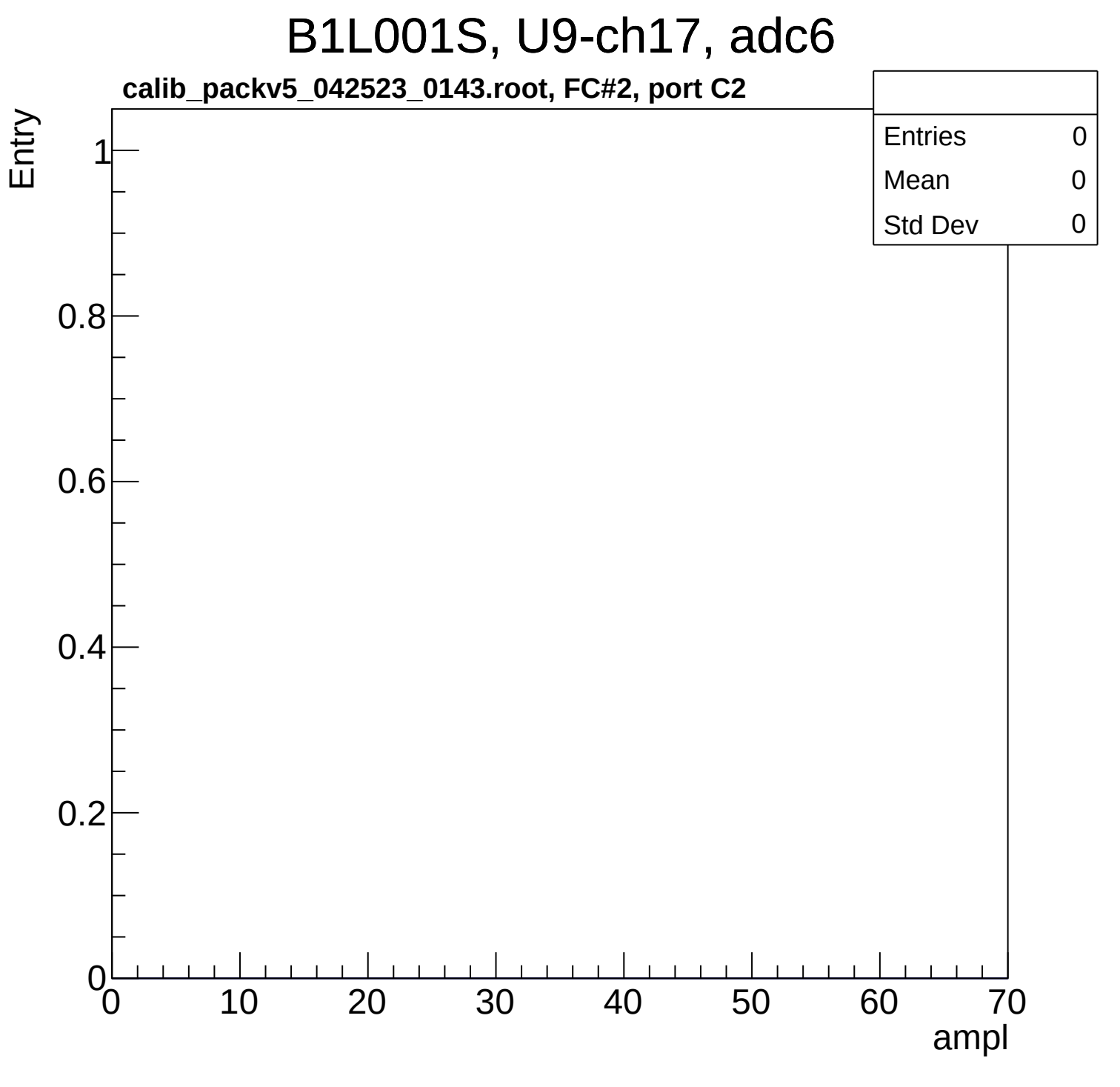
ampl


B1L001S, U9-ch17, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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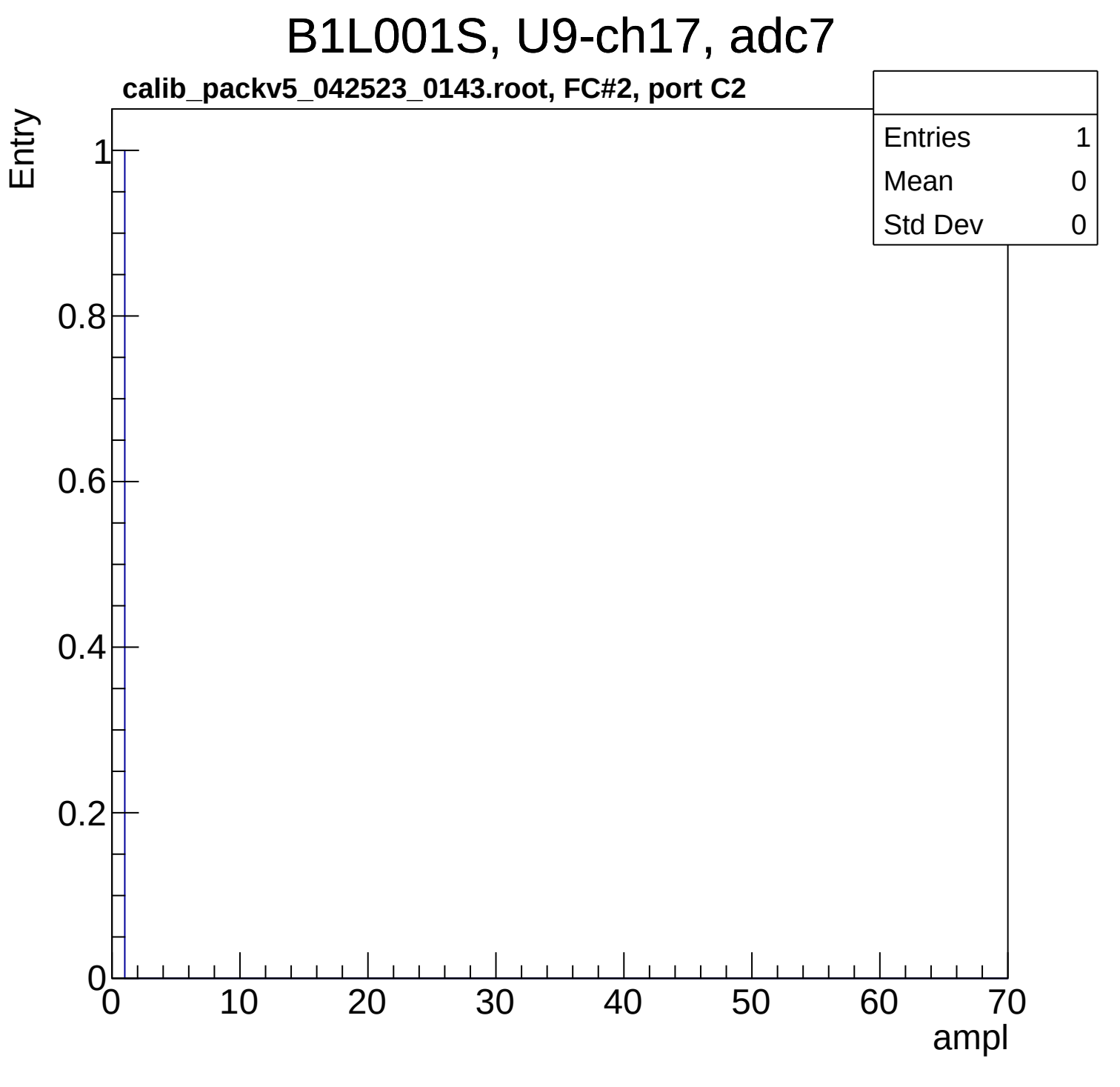
ampl


B1L001S, U9-ch17, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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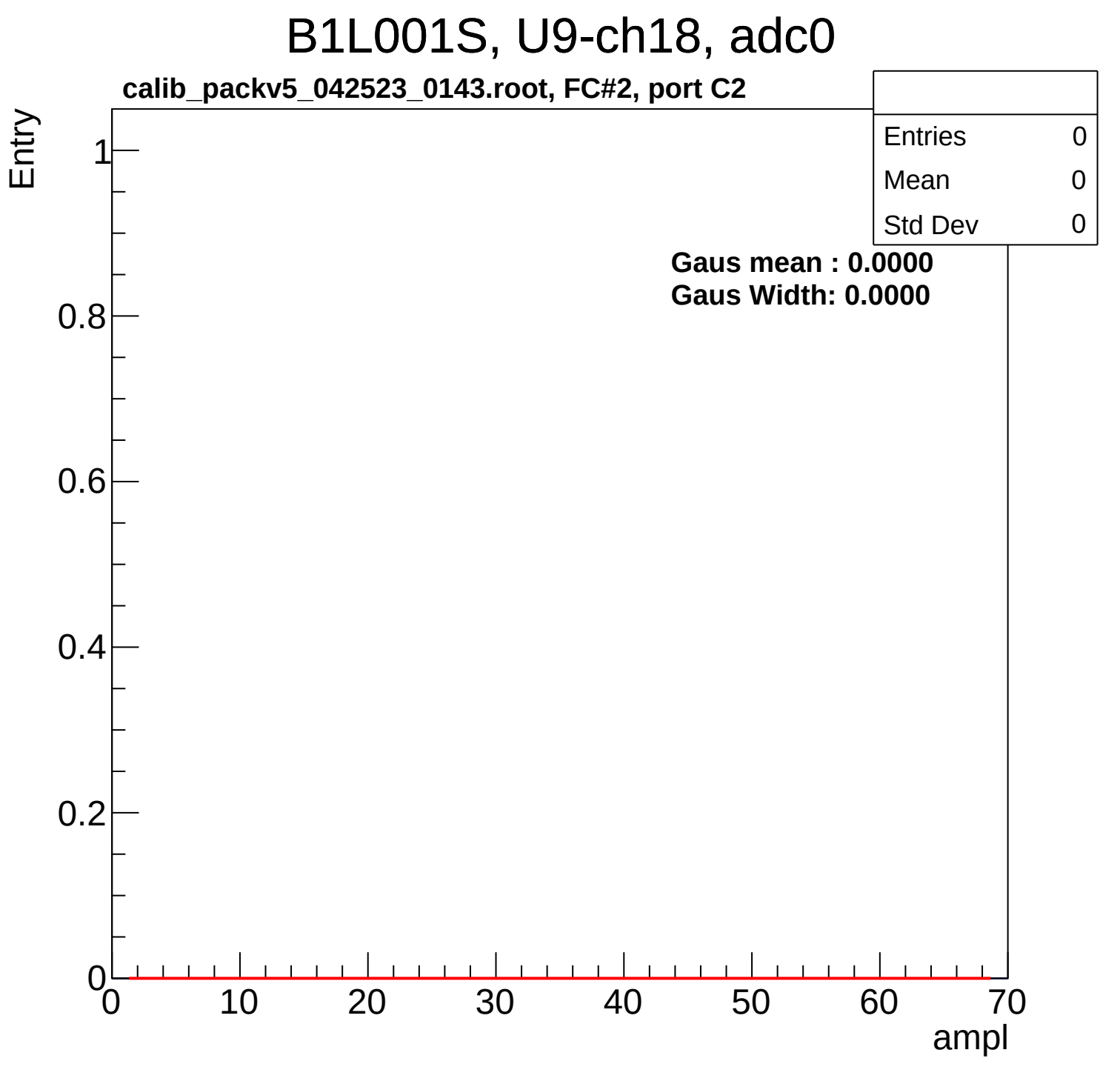
ampl


B1L001S, U9-ch18, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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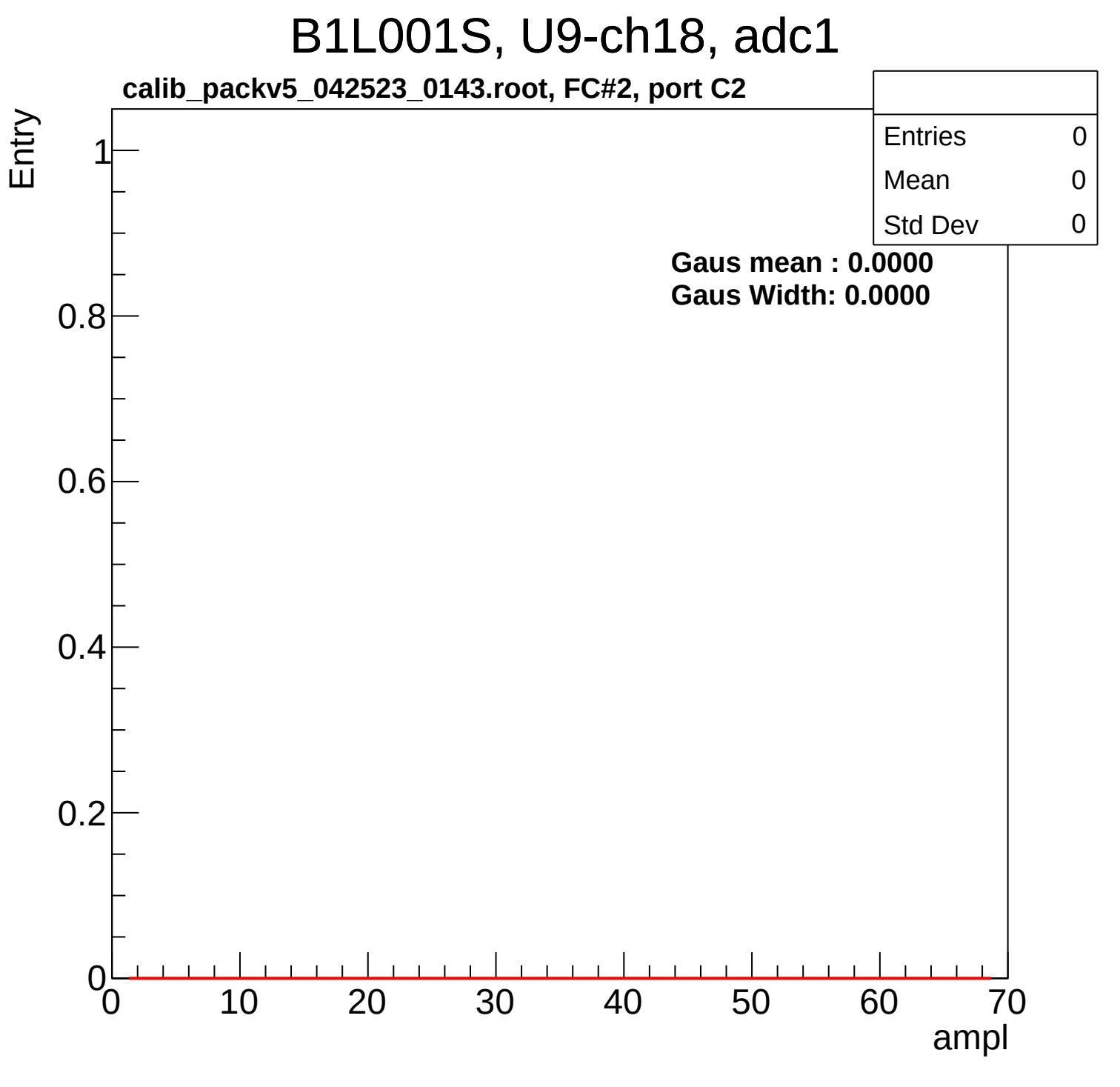
ampl


B1L001S, U9-ch18, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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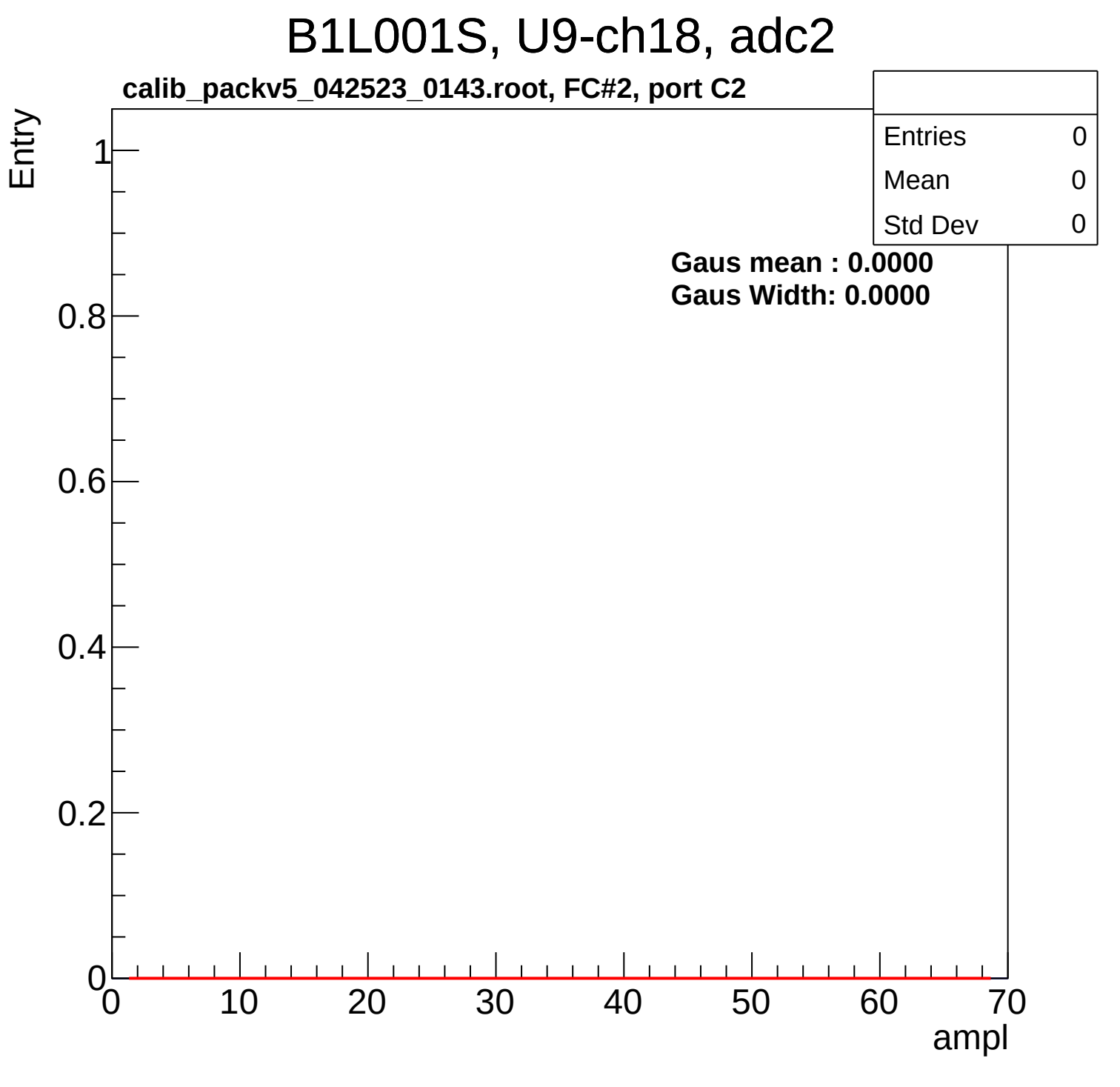
B1L001S, U9-ch18, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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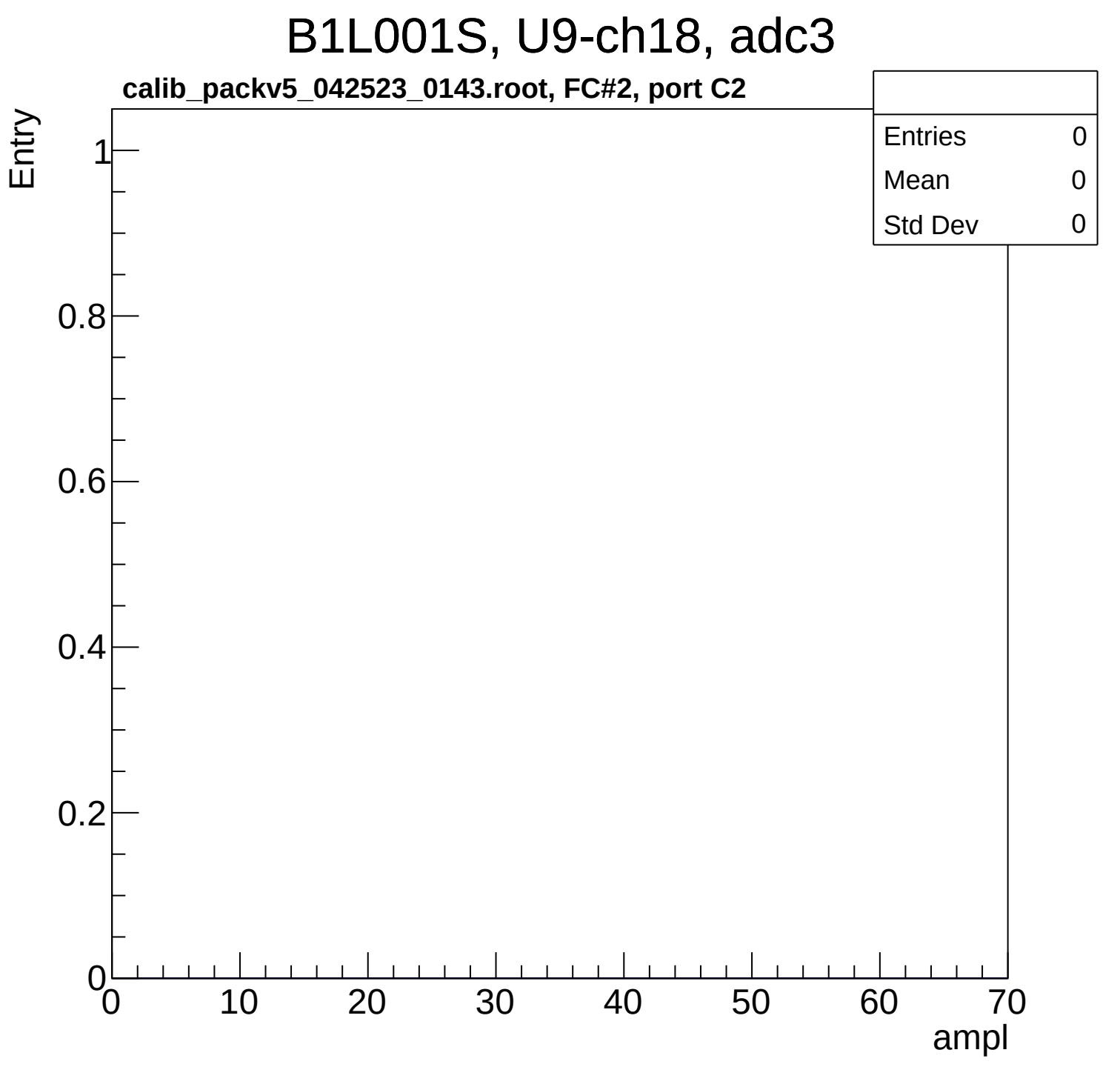
ampl


B1L001S, U9-ch18, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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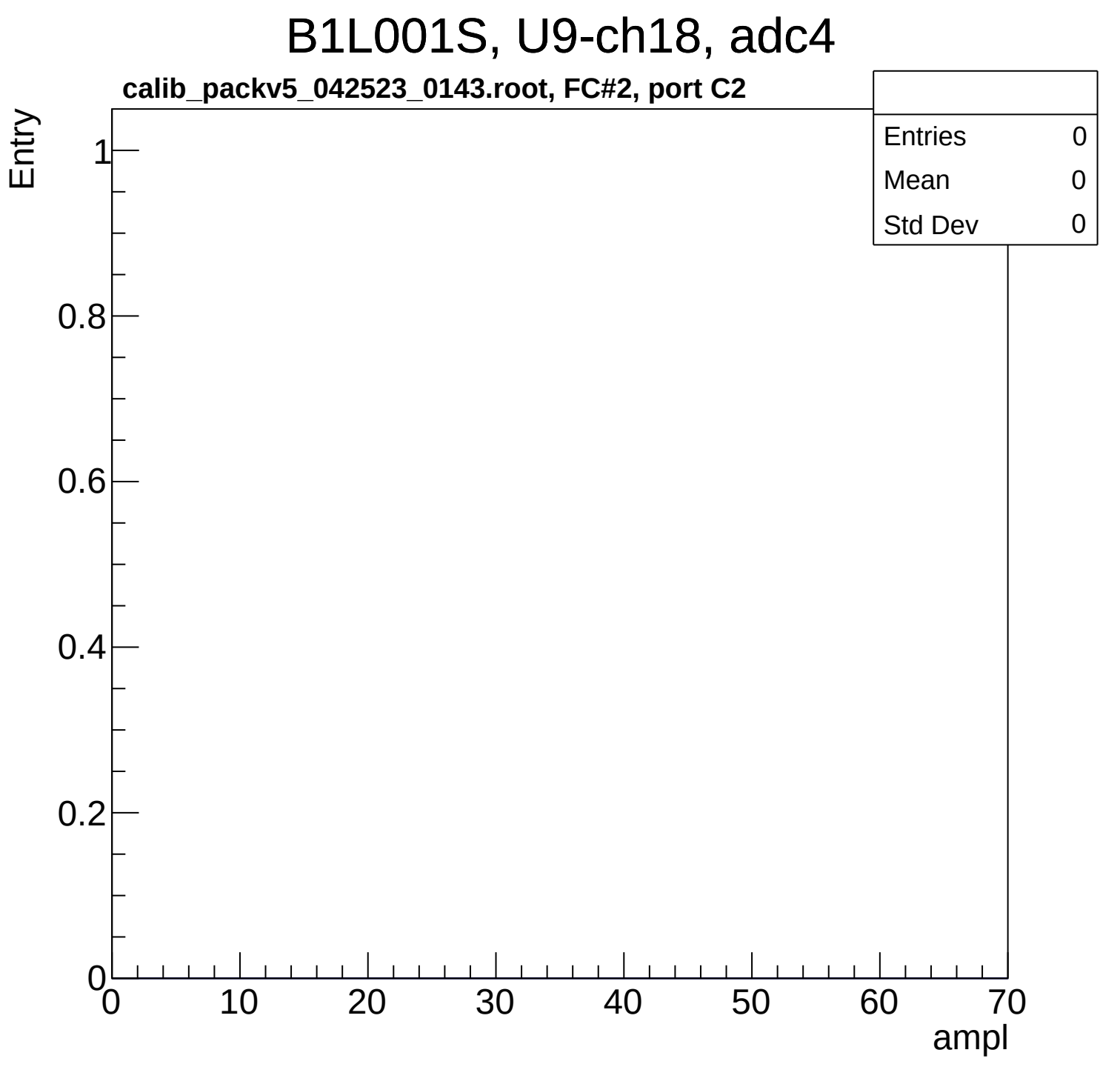
ampl


B1L001S, U9-ch18, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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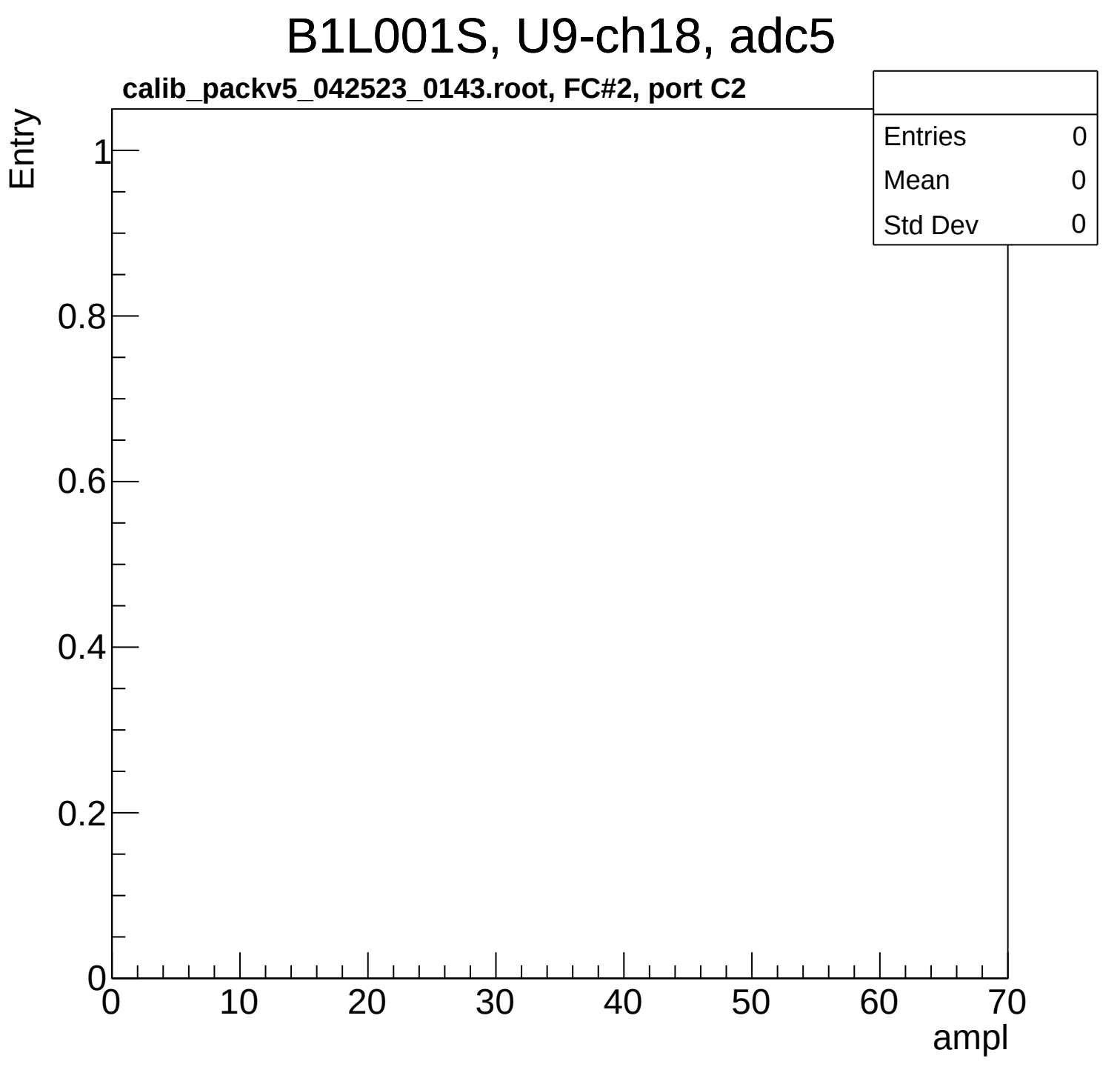
ampl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calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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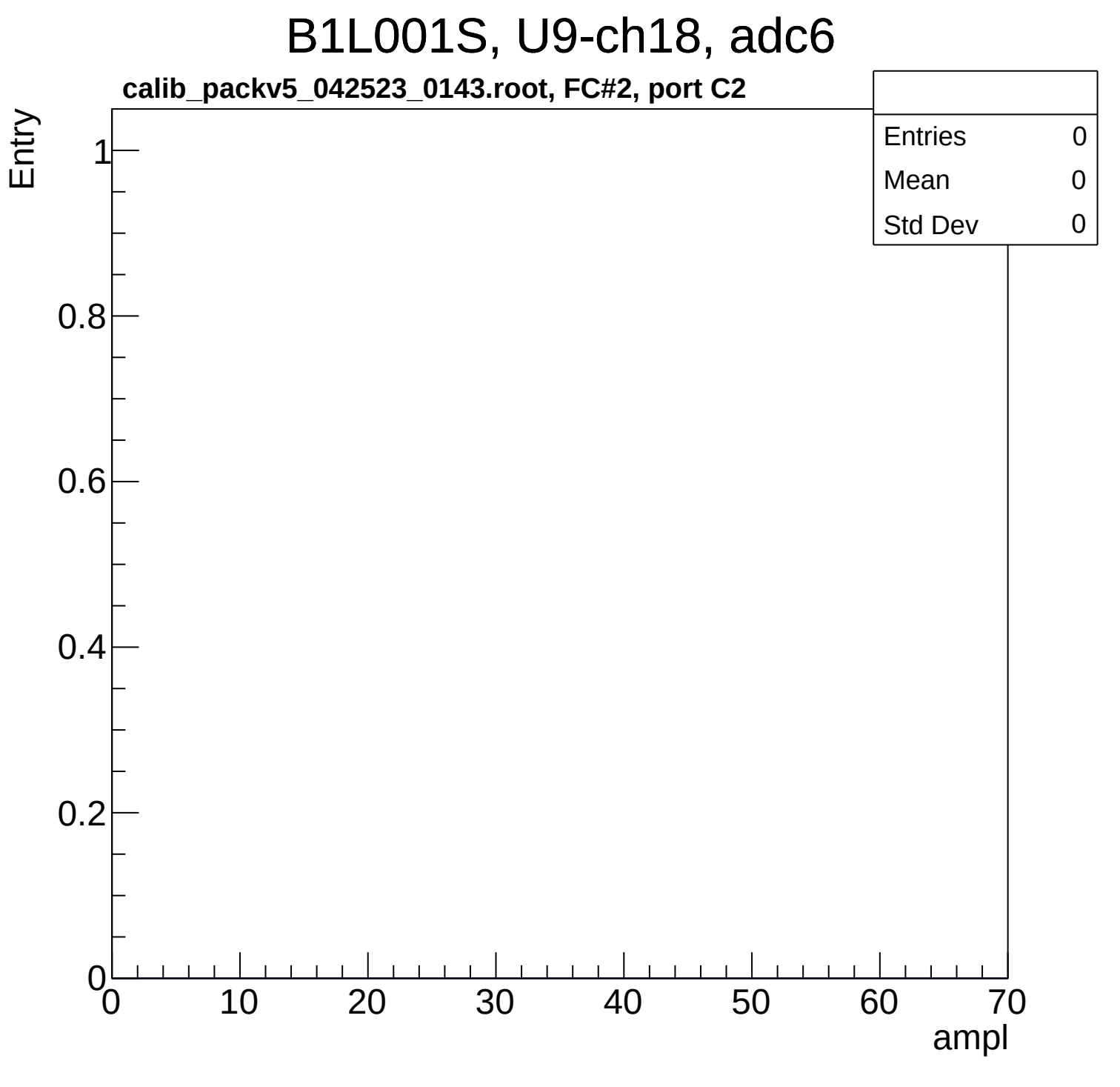
ampl


B1L001S, U9-ch18, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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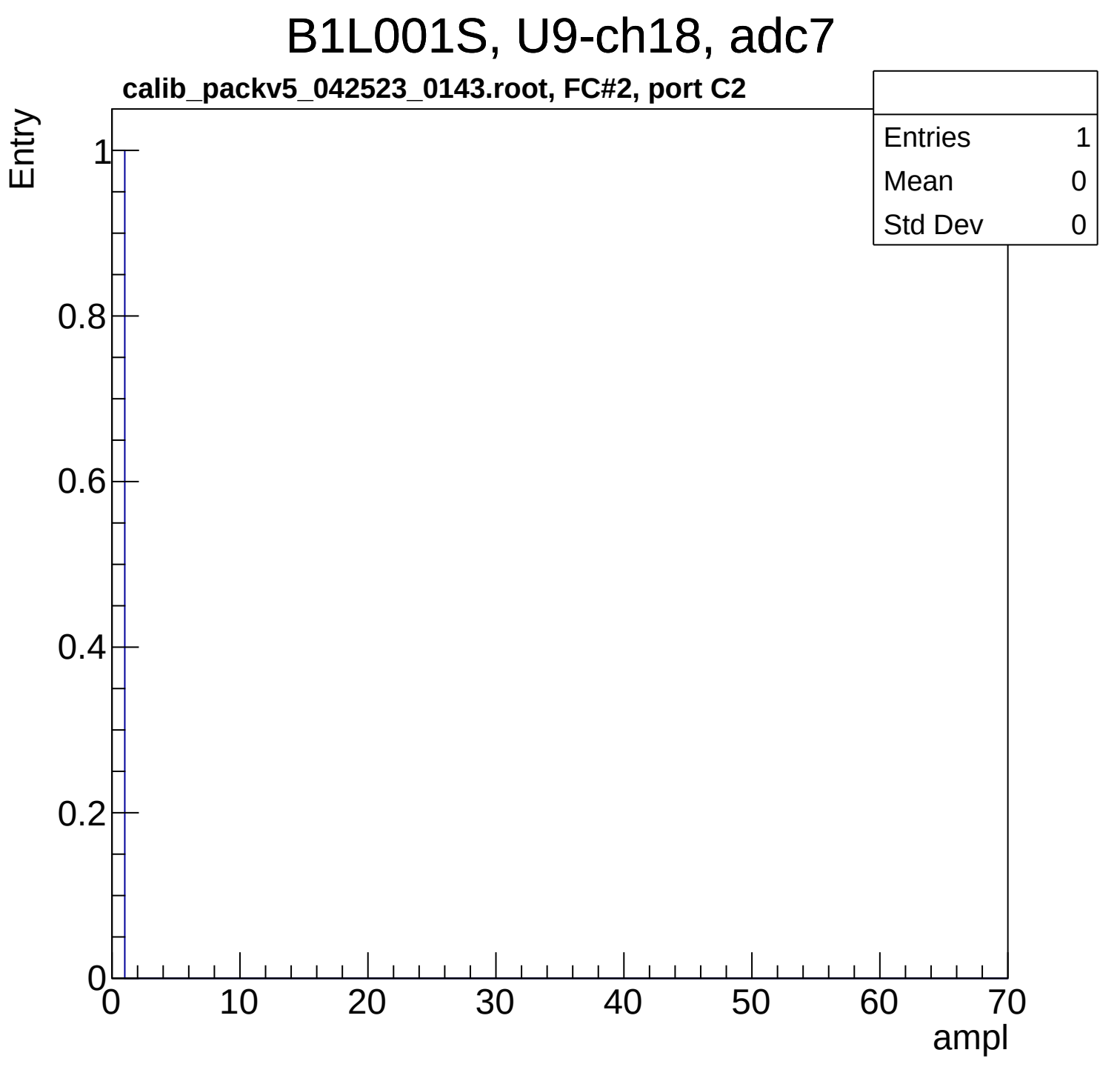
B1L001S, U9-ch18, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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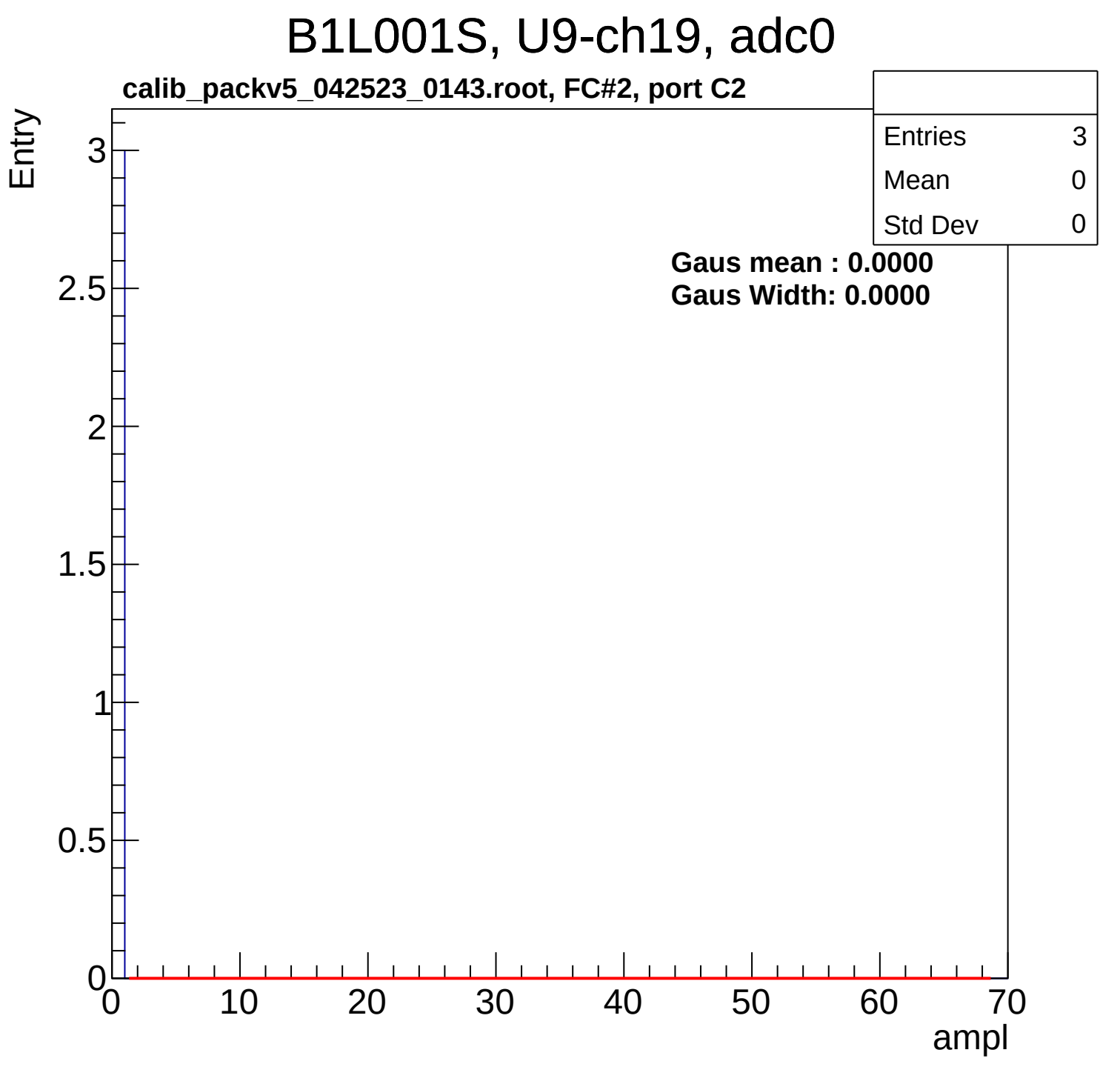
ampl


B1L001S, U9-ch19, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 3
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
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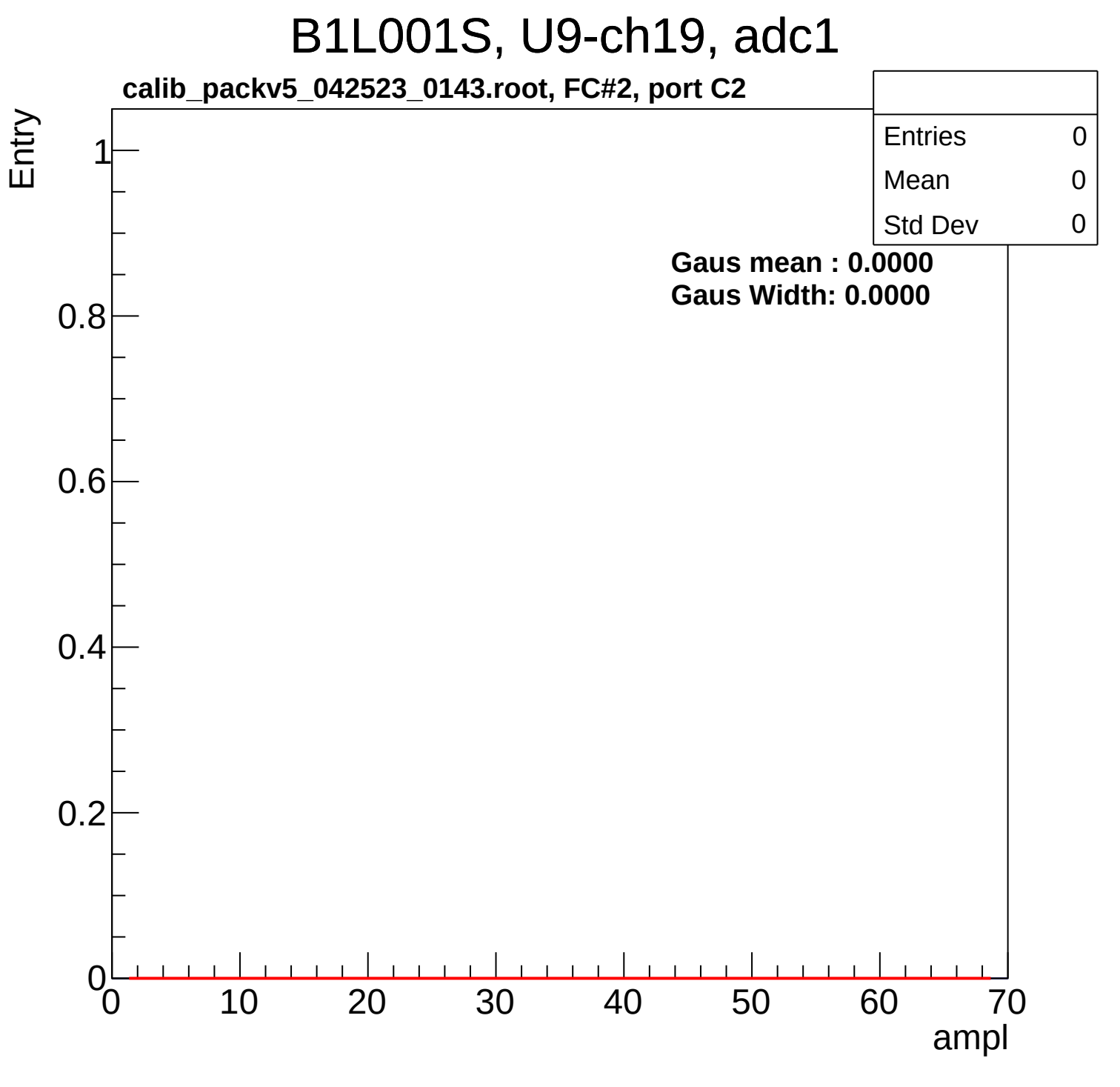
B1L001S, U9-ch19, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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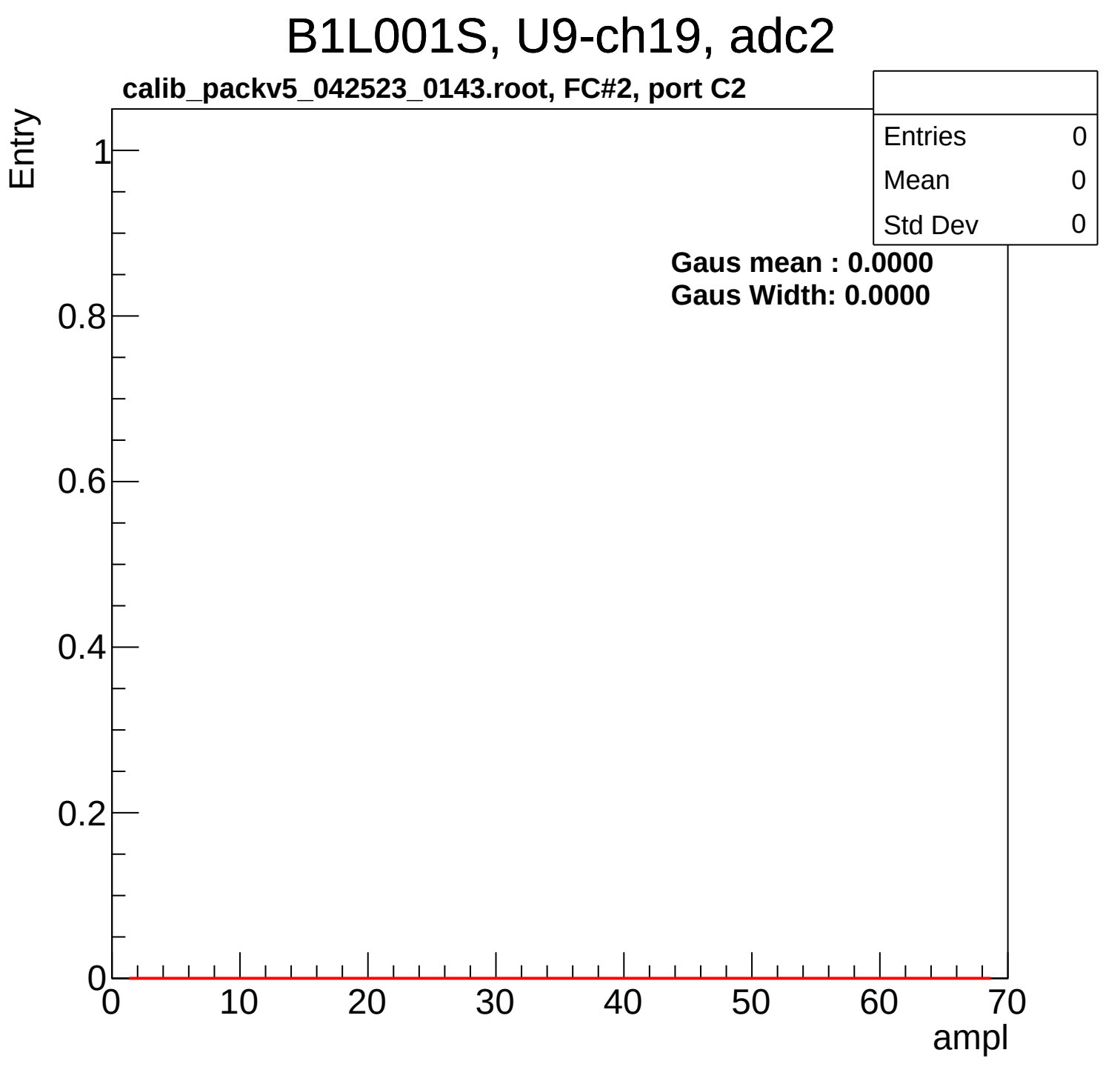
ampl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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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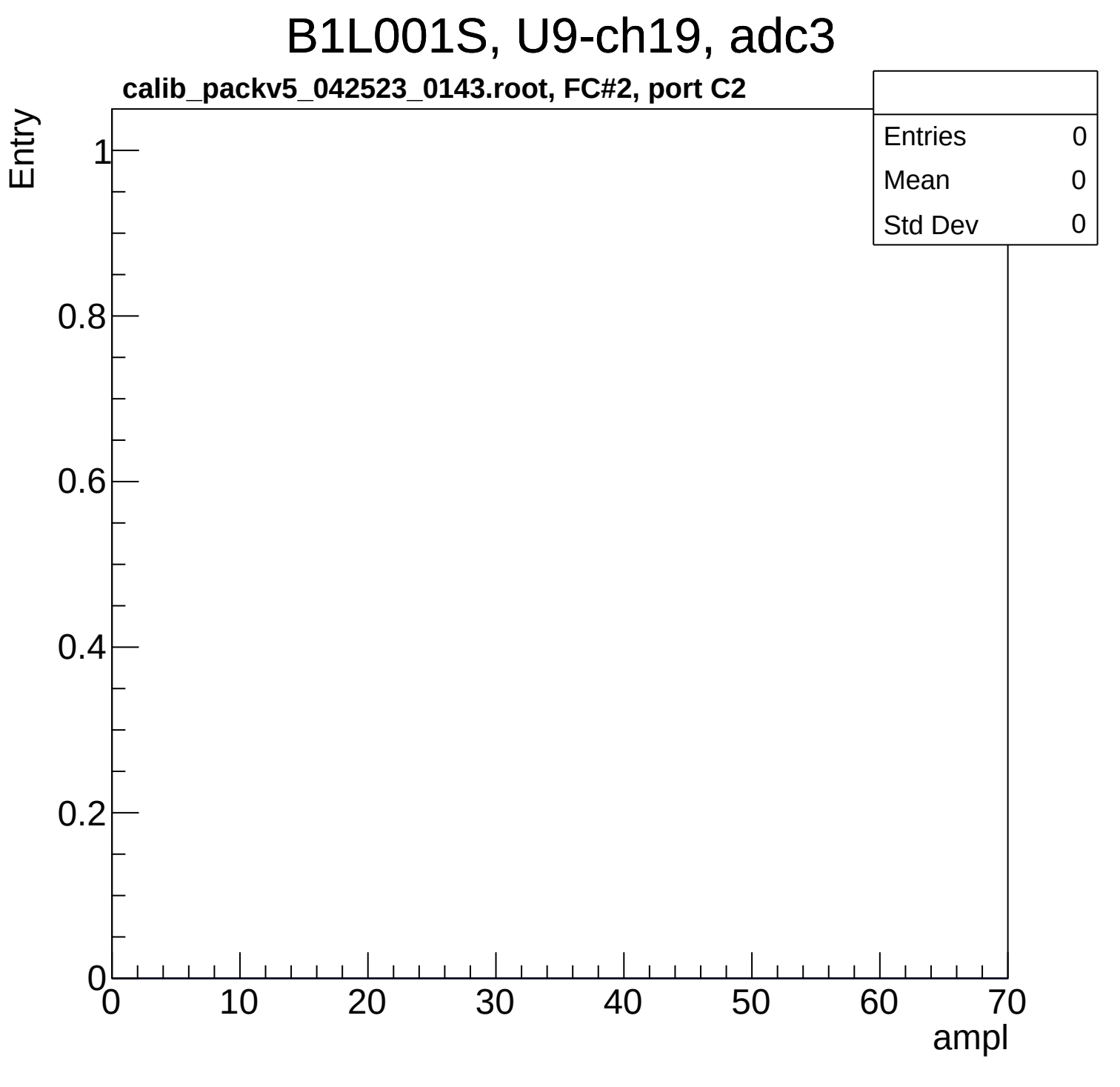
ampl


B1L001S, U9-ch19, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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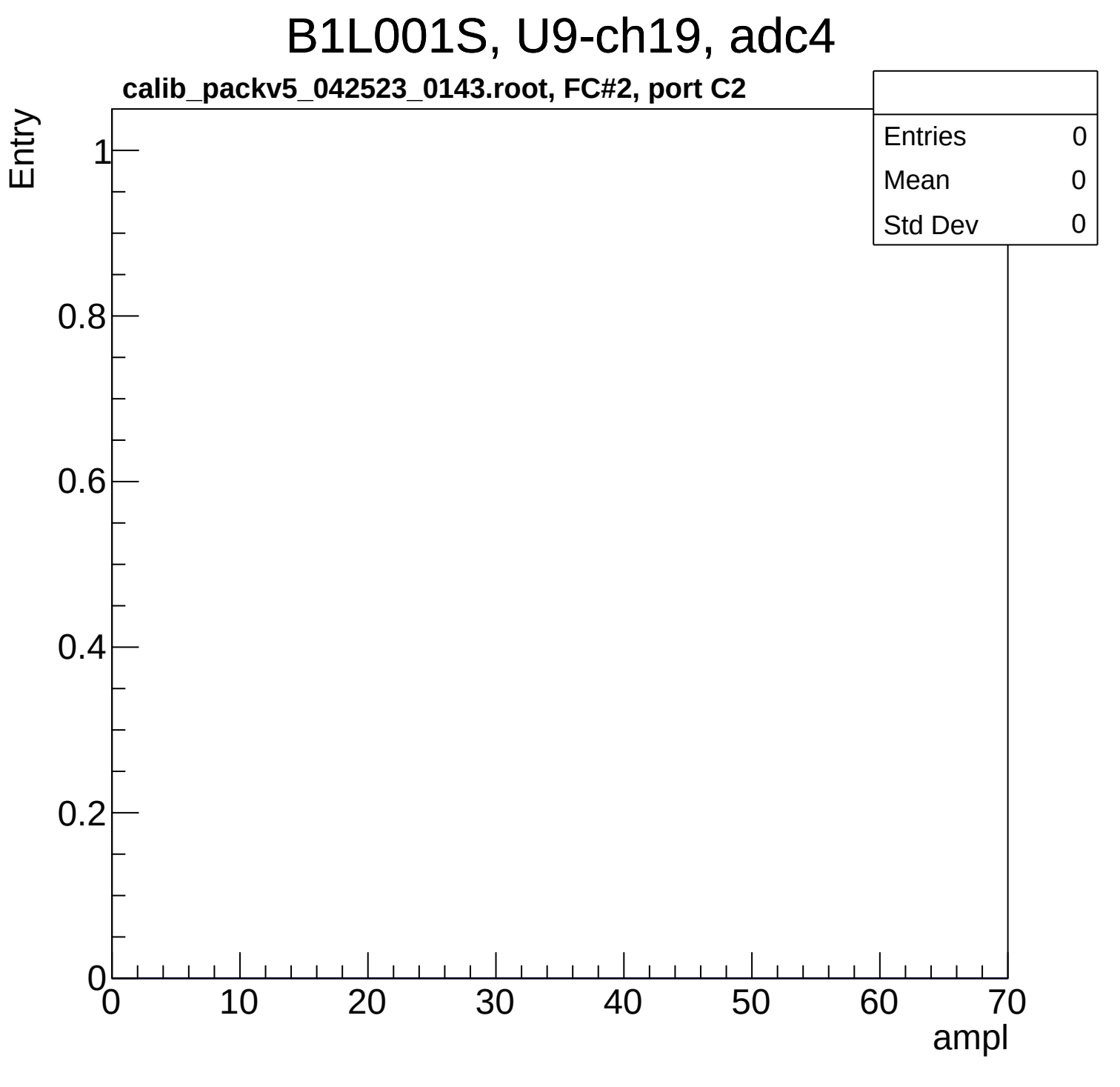
ampl


B1L001S, U9-ch19, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
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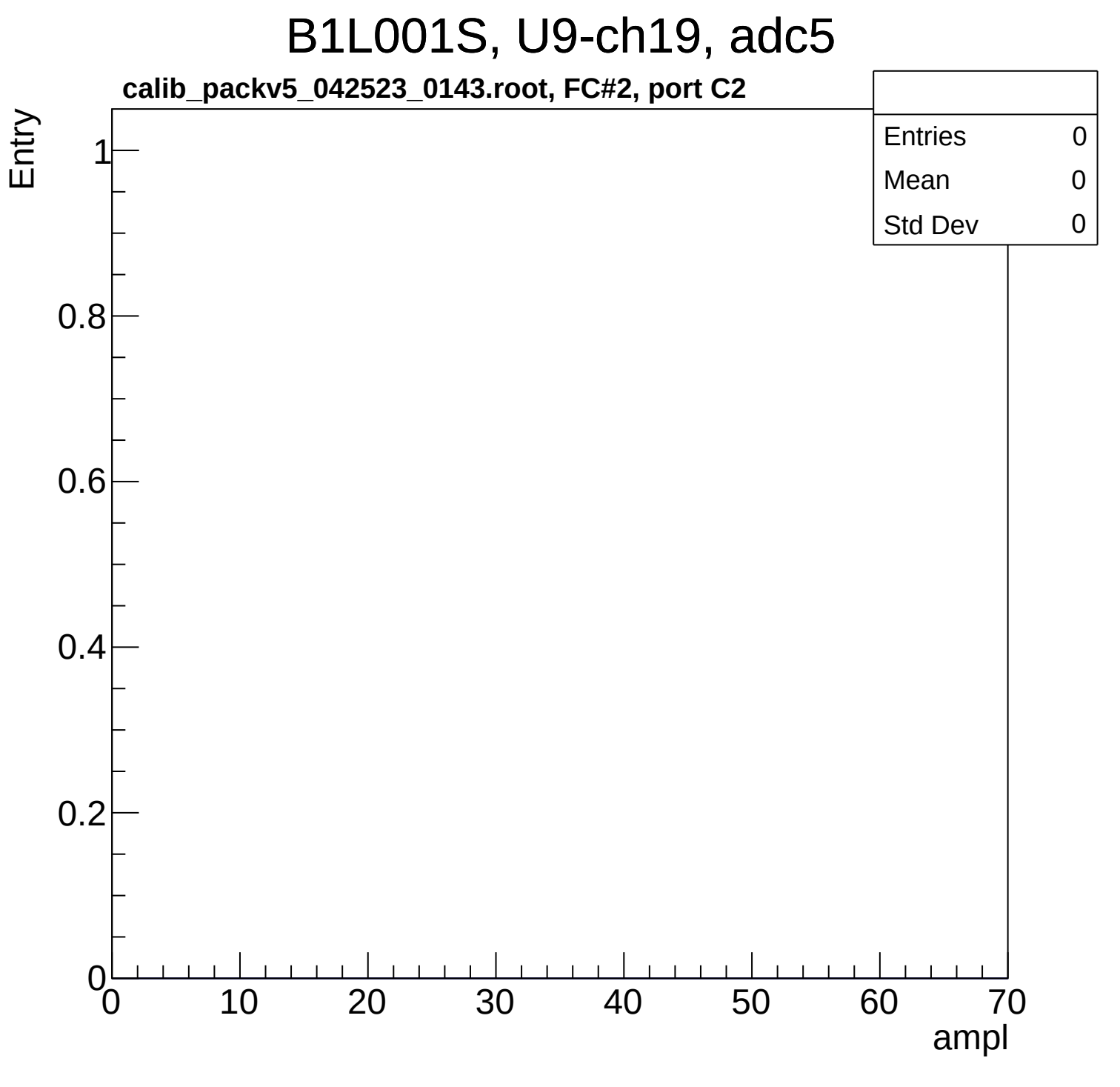
ampl


B1L001S, U9-ch19, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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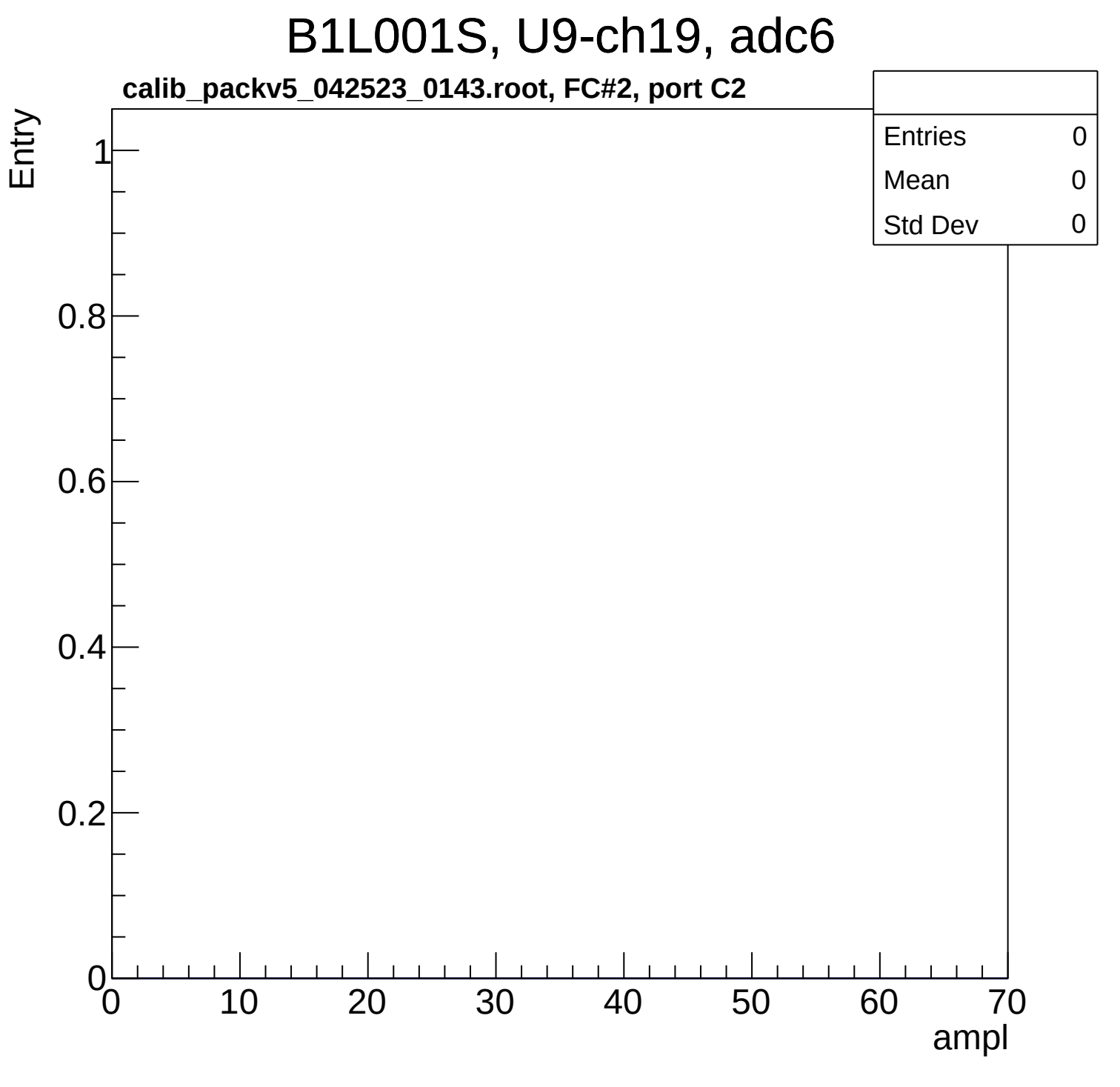
ampl


B1L001S, U9-ch19, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.2
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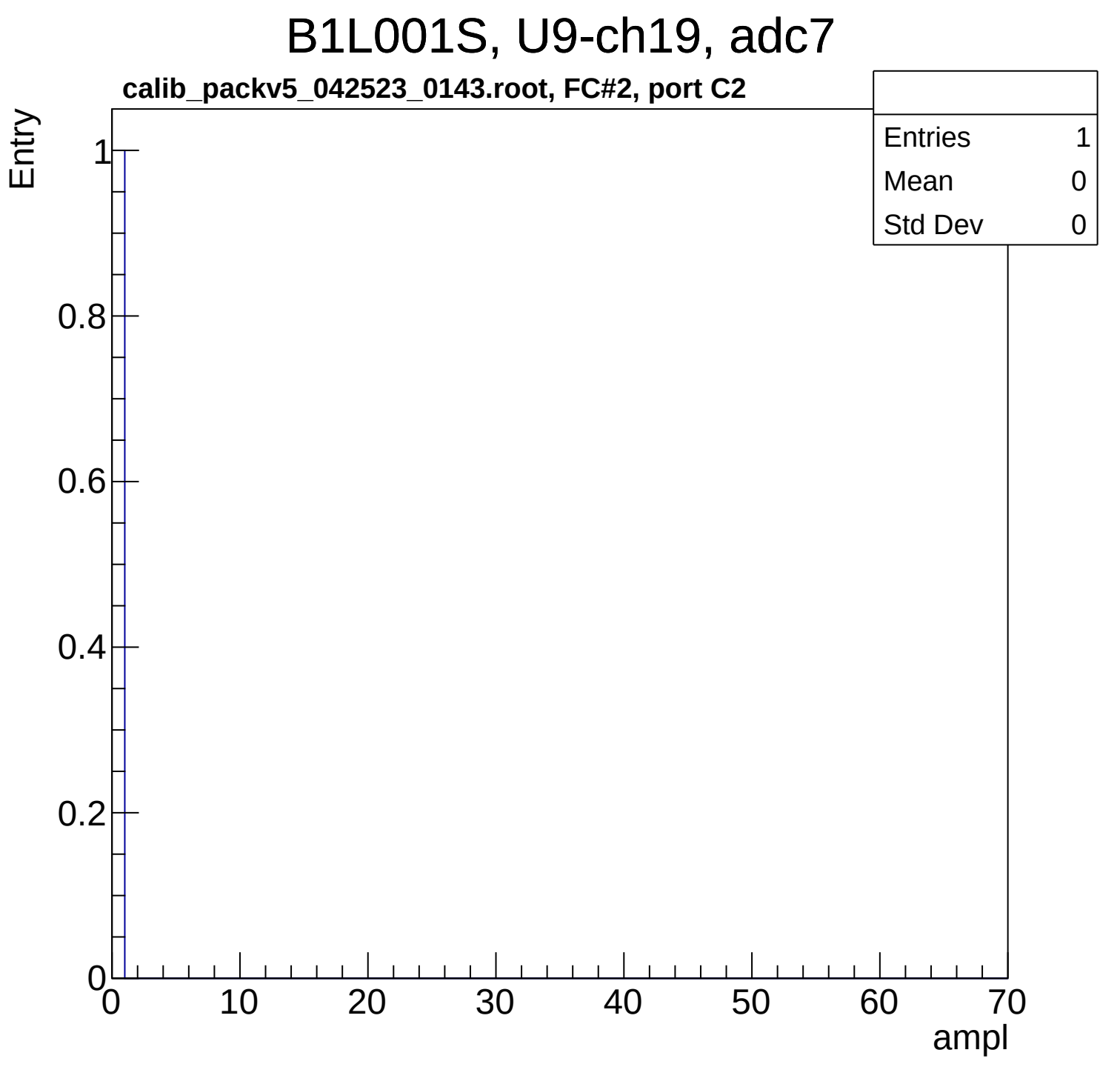
ampl


B1L001S, U9-ch19, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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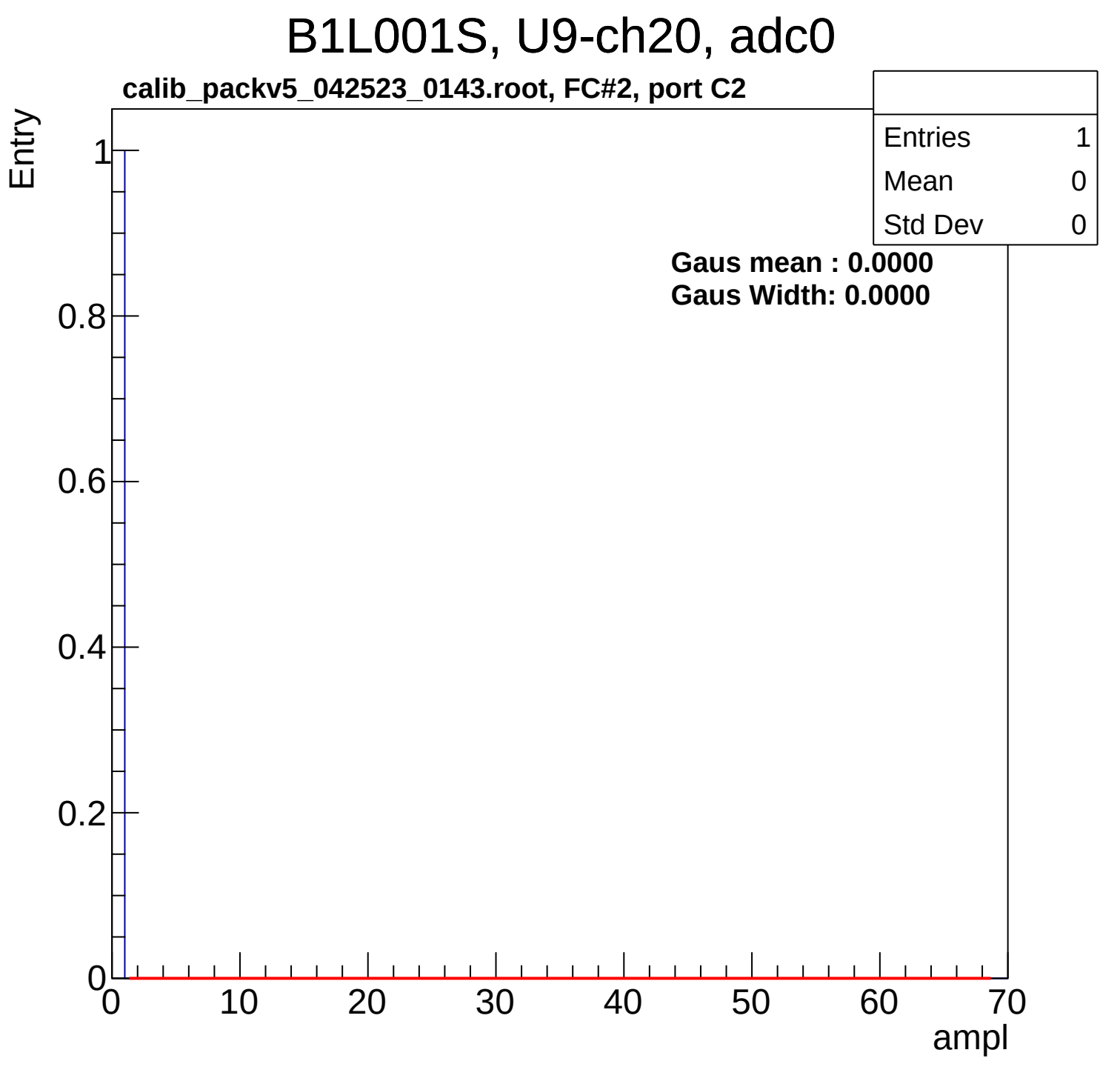
ampl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calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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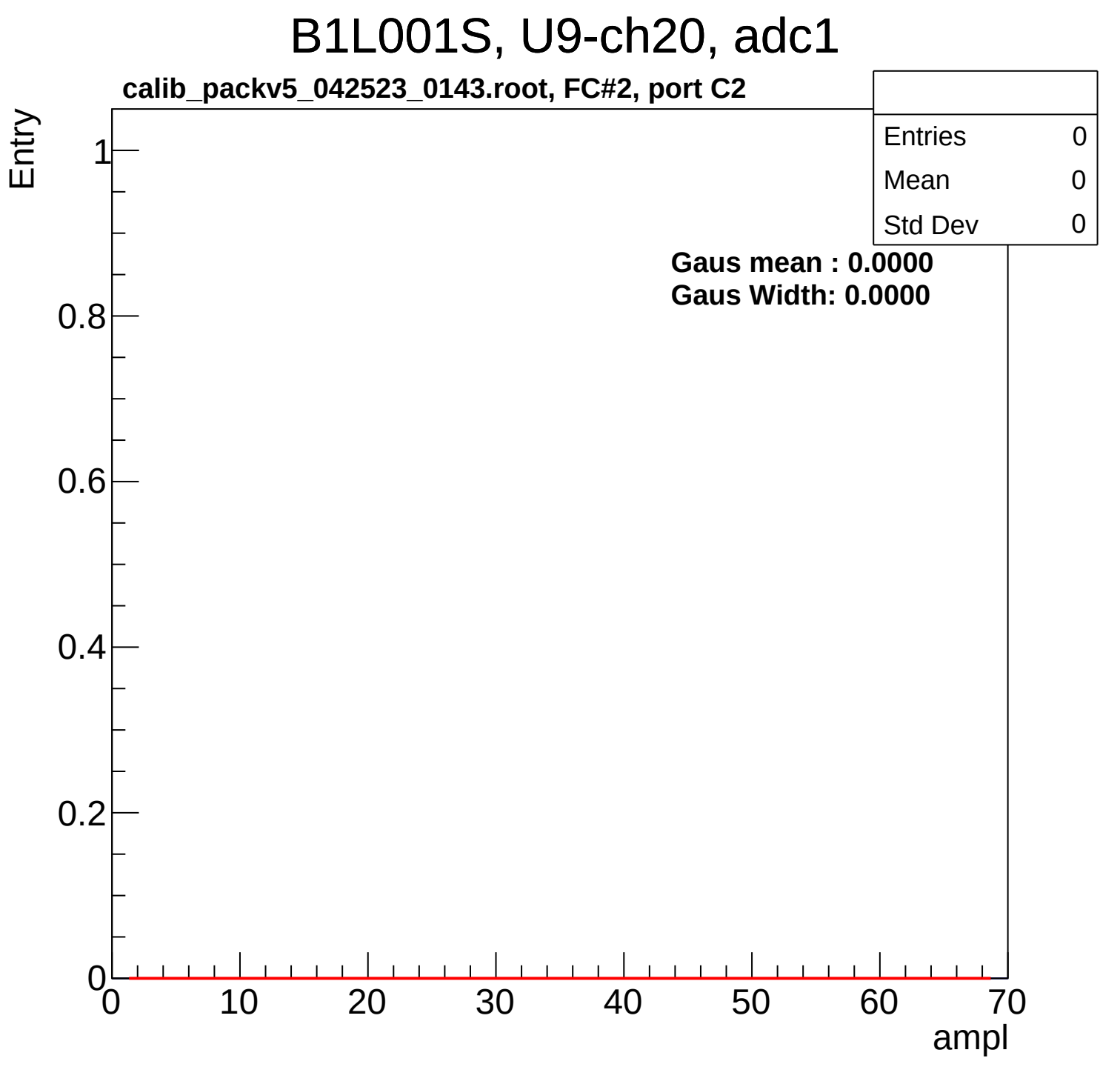
ampl


B1L001S, U9-ch20, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
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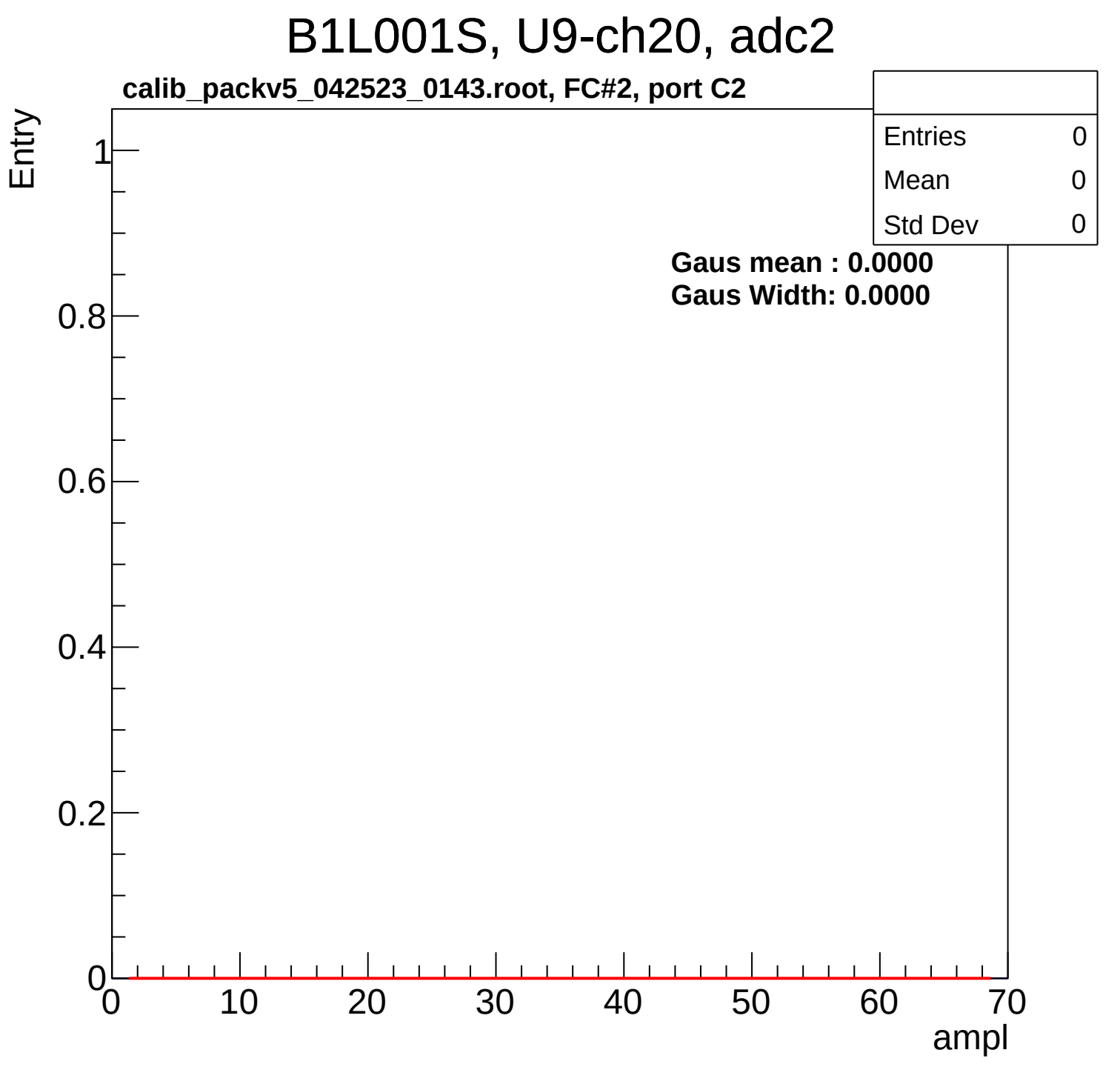
ampl


B1L001S, U9-ch20, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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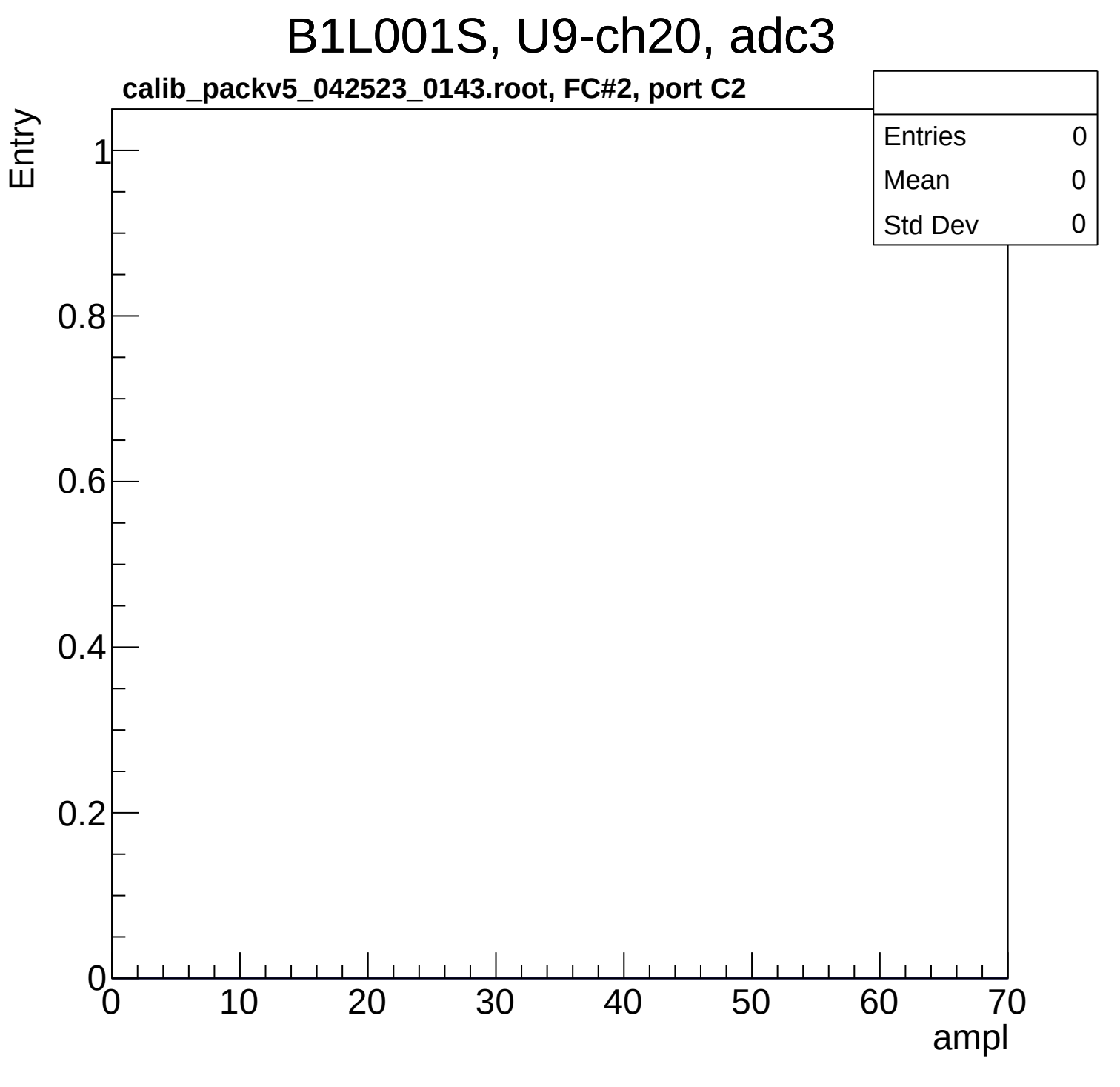
ampl


B1L001S, U9-ch20, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
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Std Dev 0
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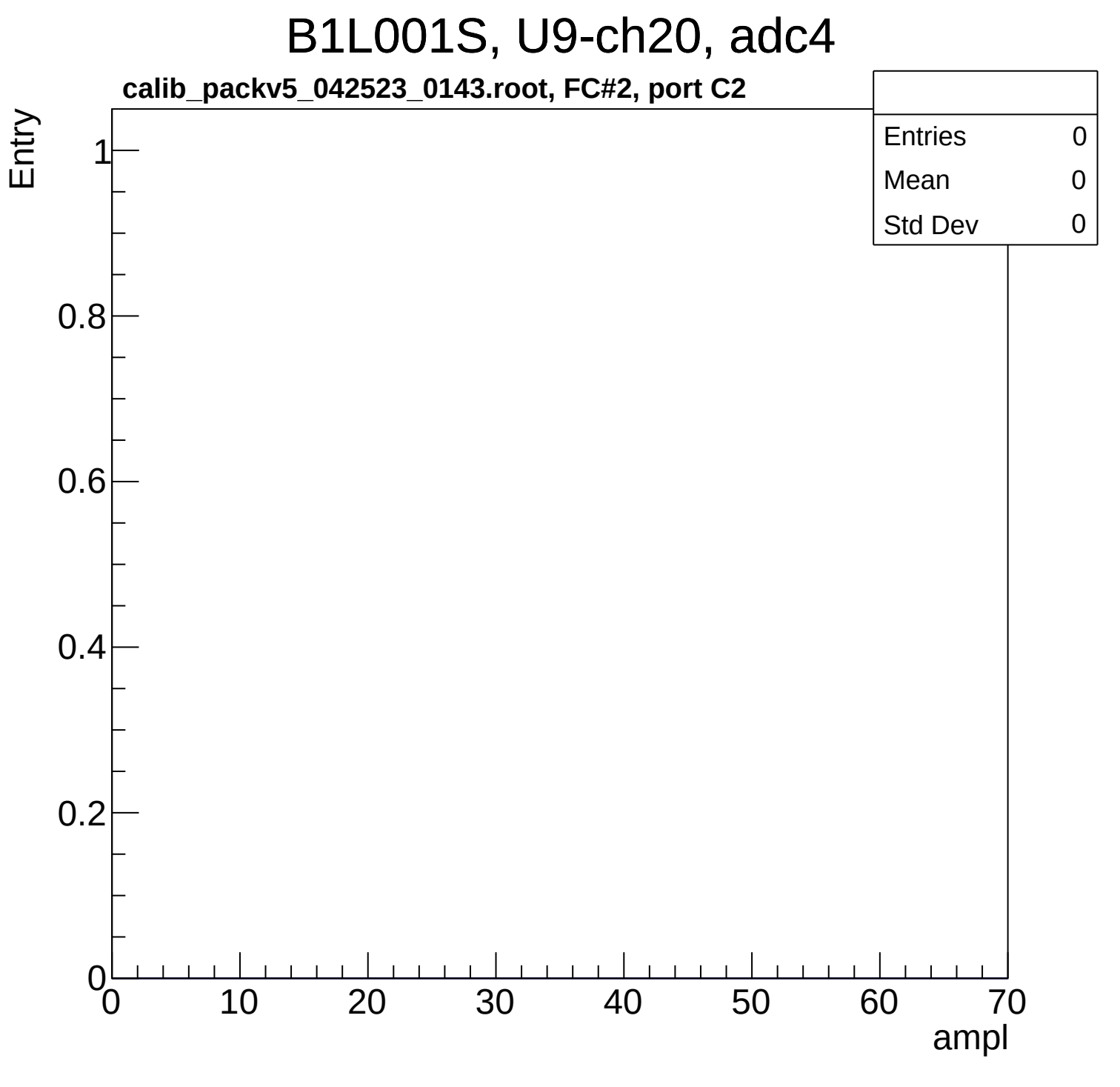
ampl


B1L001S, U9-ch20, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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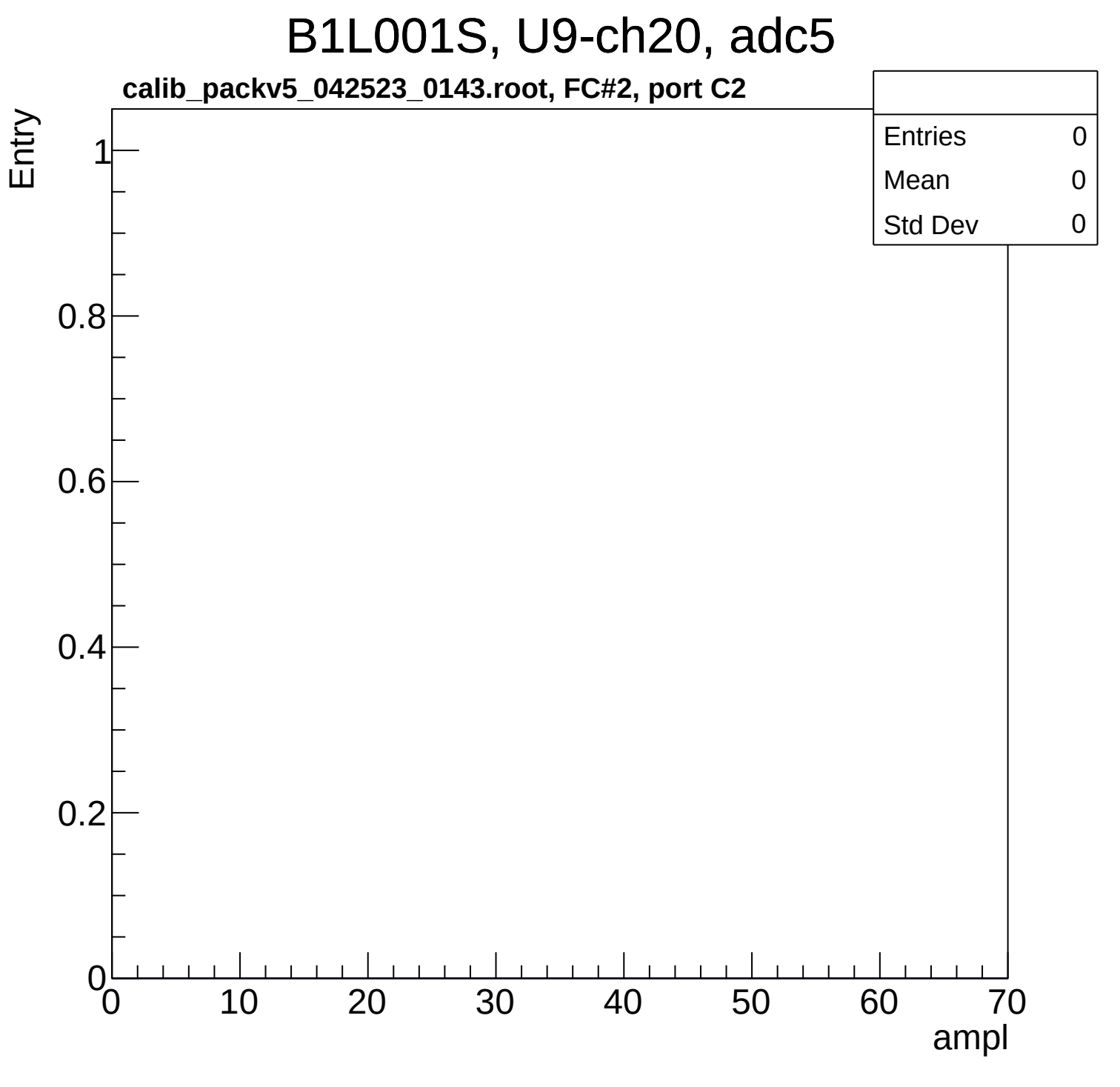
ampl


B1L001S, U9-ch20, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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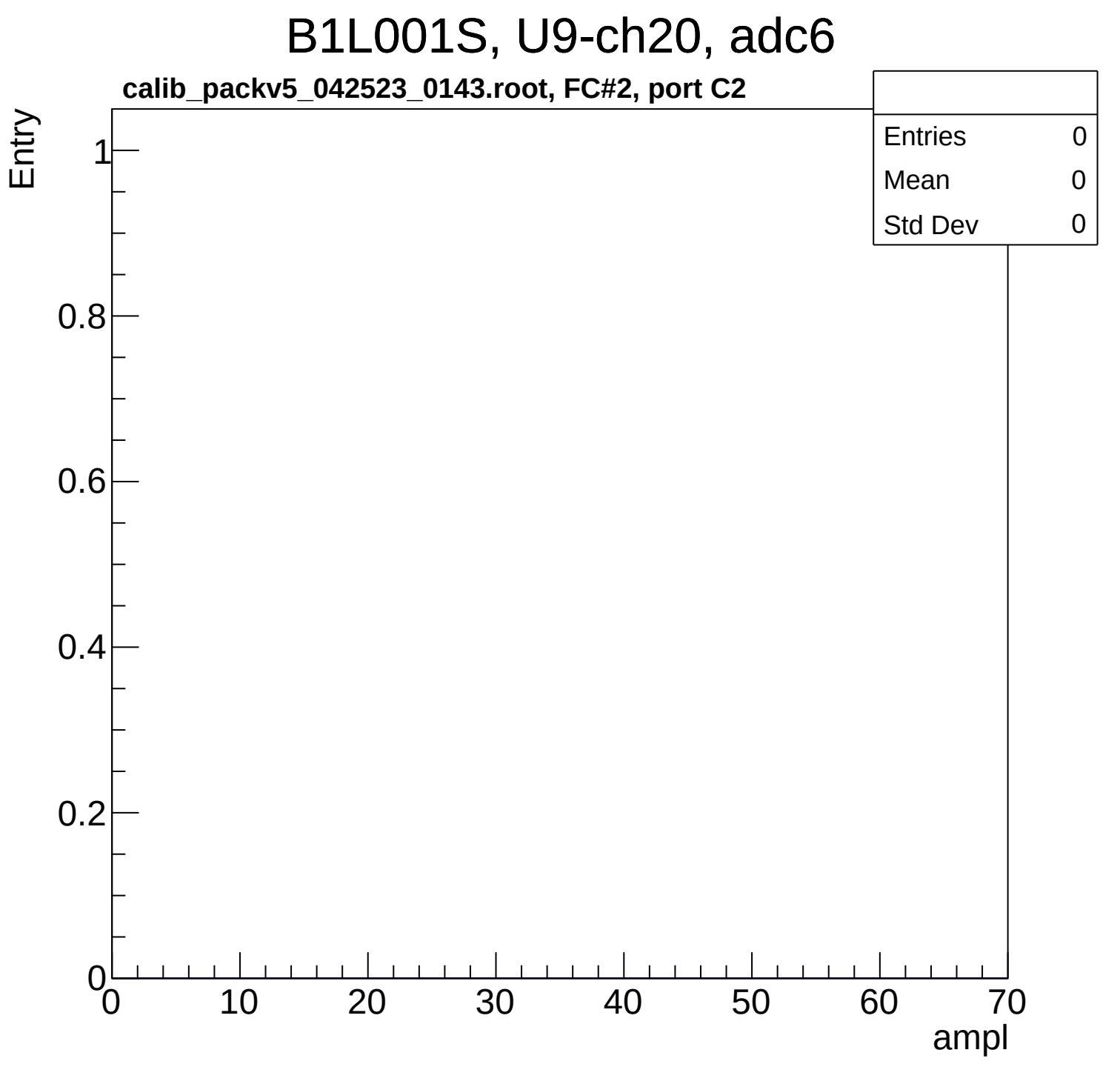
ampl


B1L001S, U9-ch20, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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10
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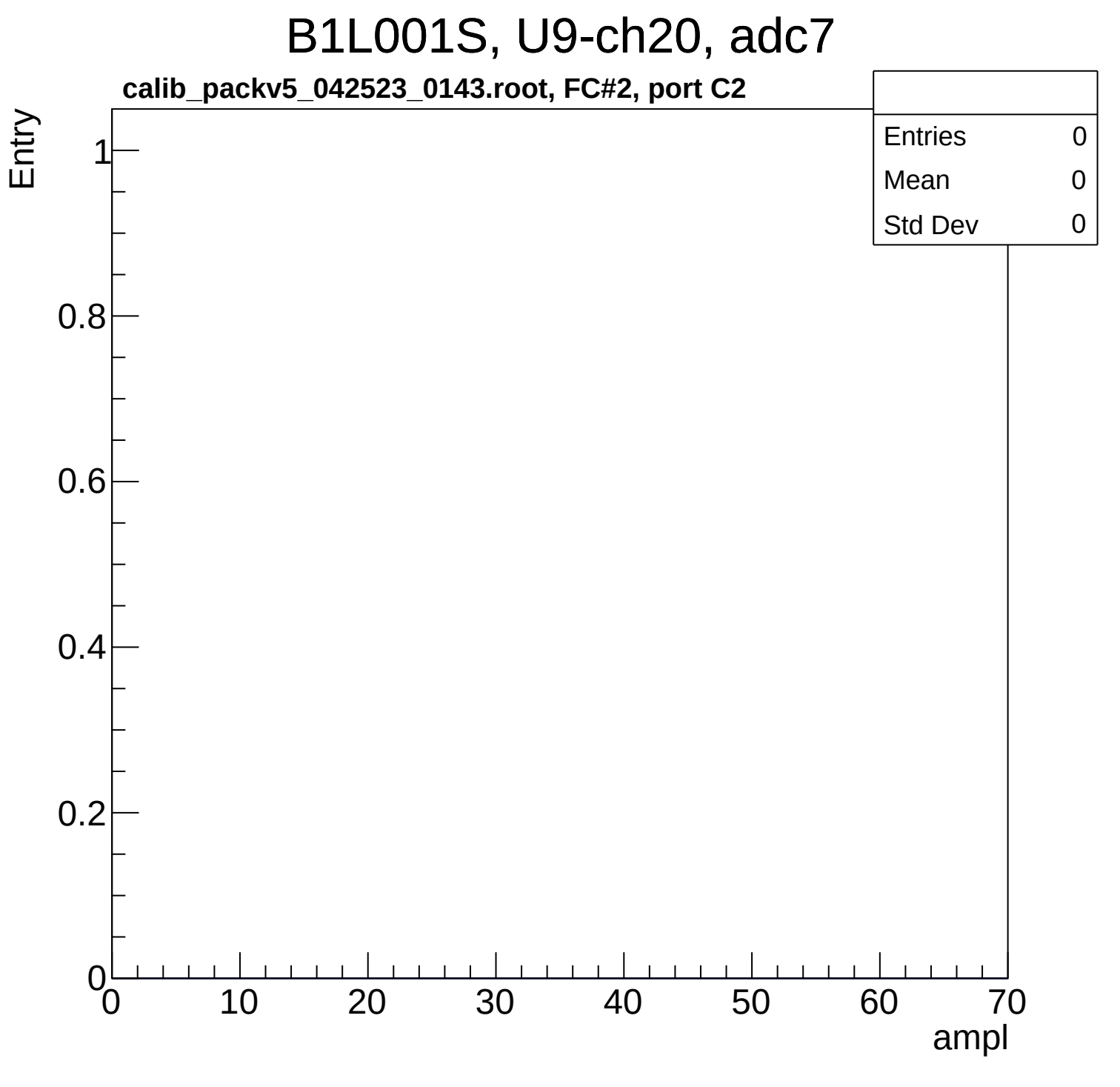
ampl


B1L001S, U9-ch20, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
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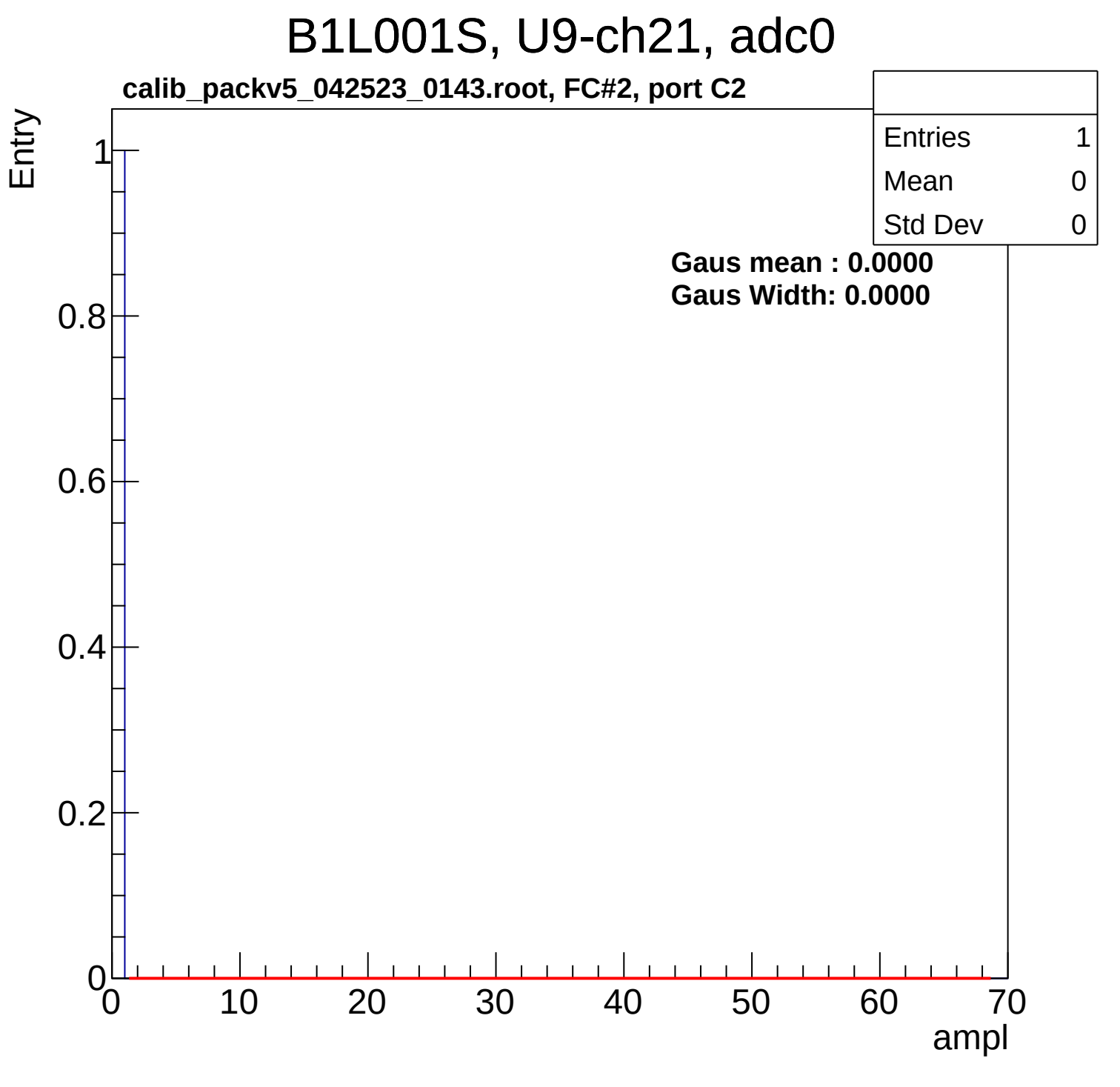
ampl


B1L001S, U9-ch21, adc0
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Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
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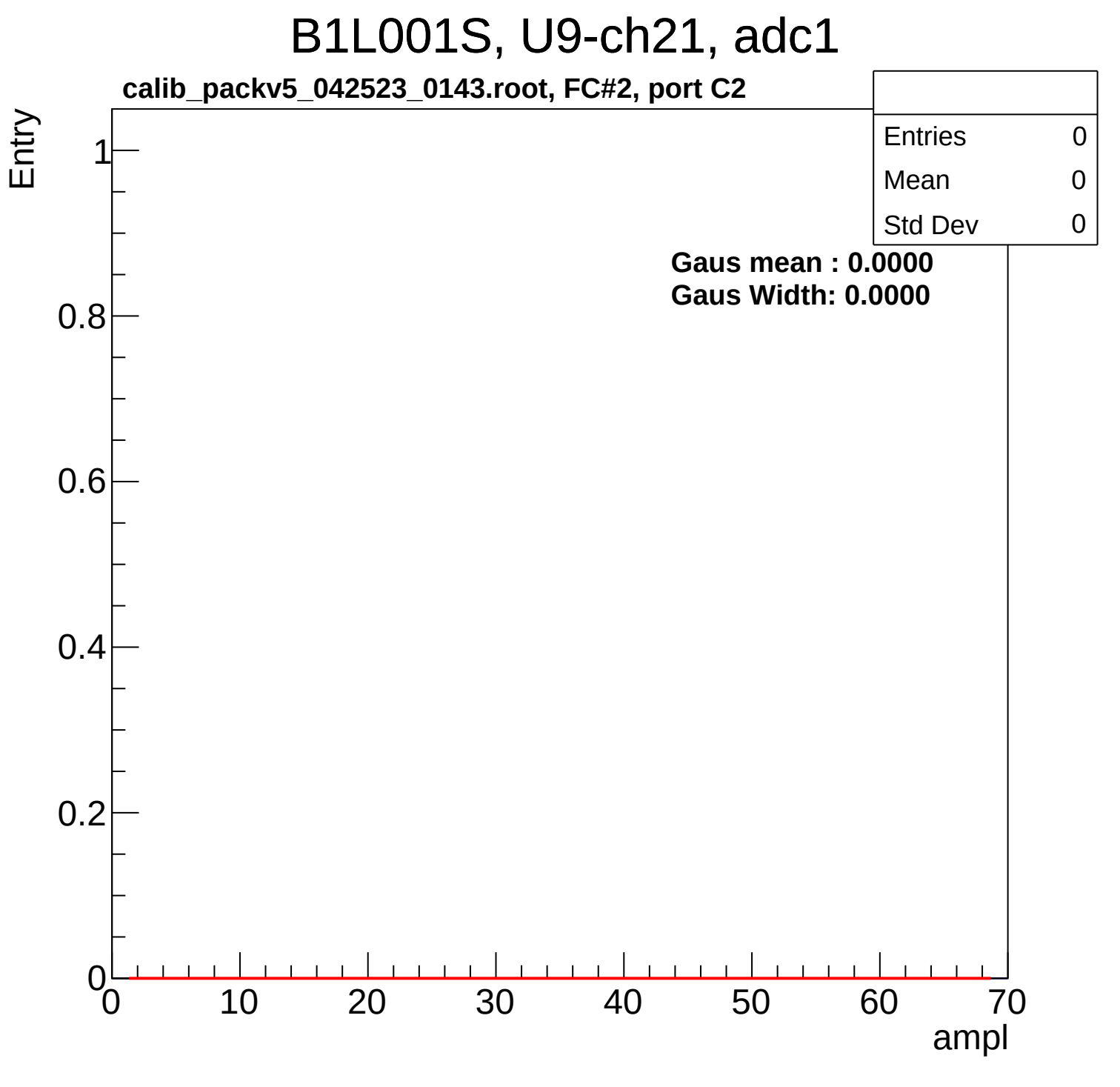
ampl


B1L001S, U9-ch21, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
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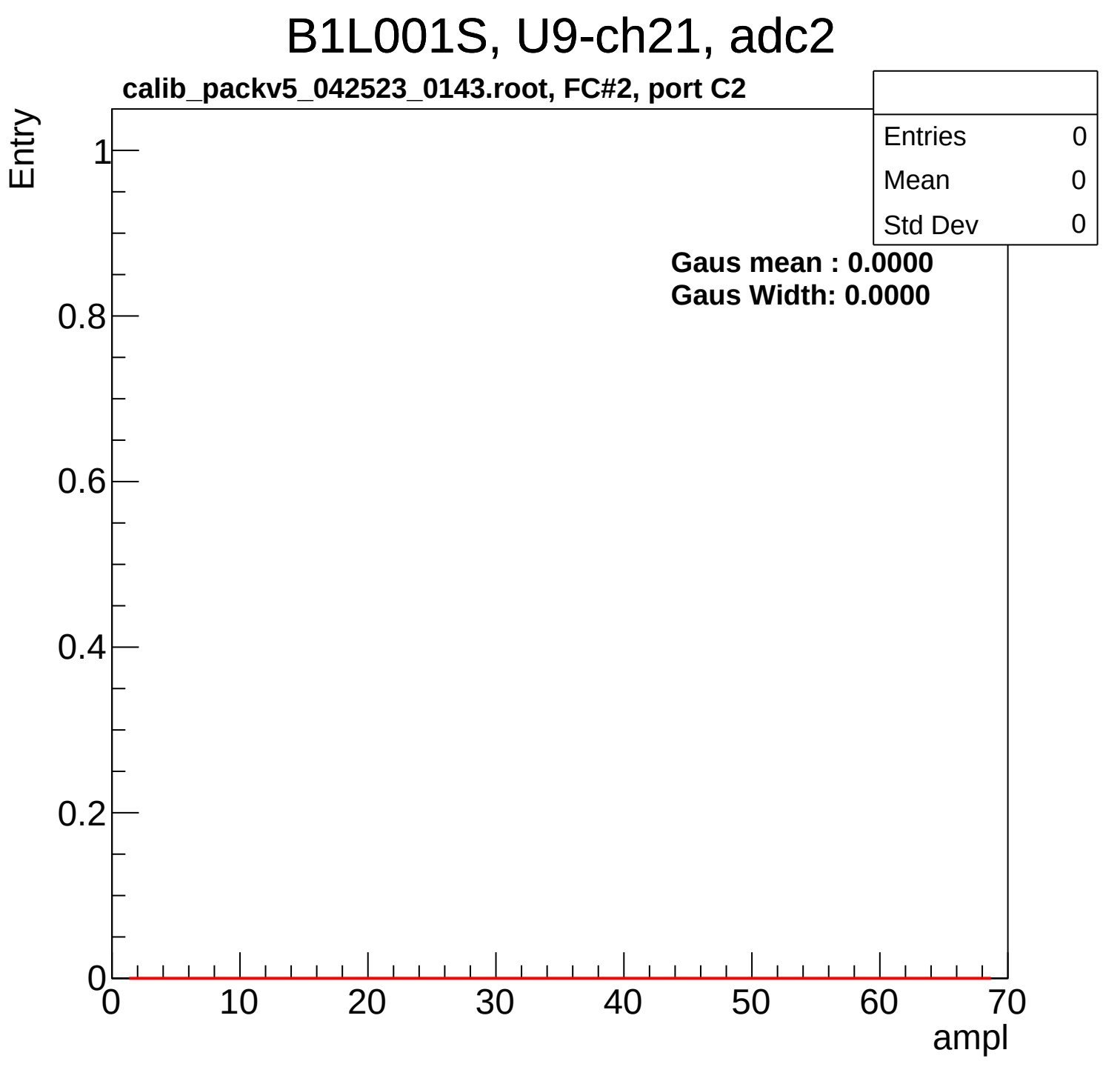
ampl


B1L001S, U9-ch21, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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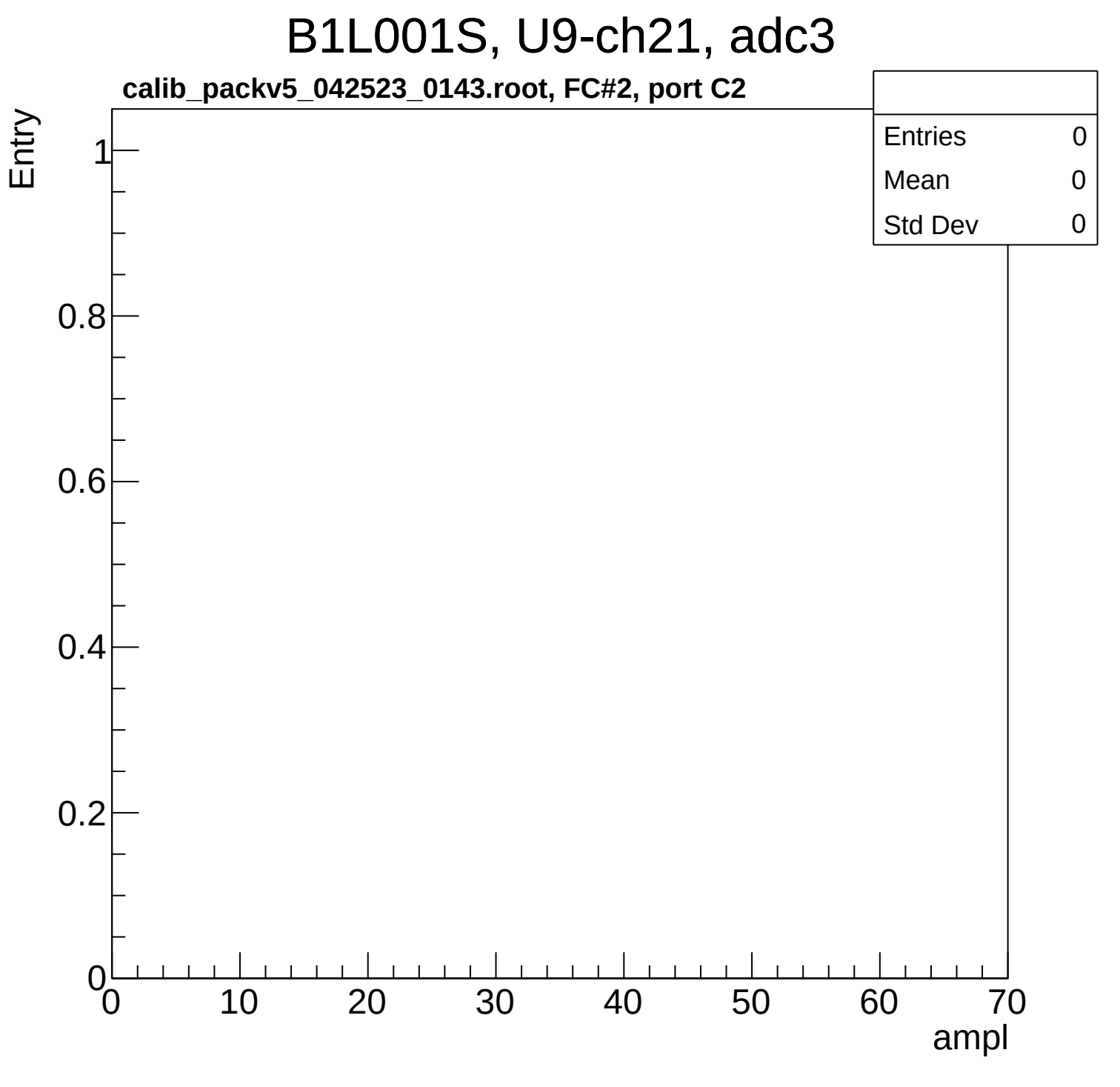
ampl


B1L001S, U9-ch21, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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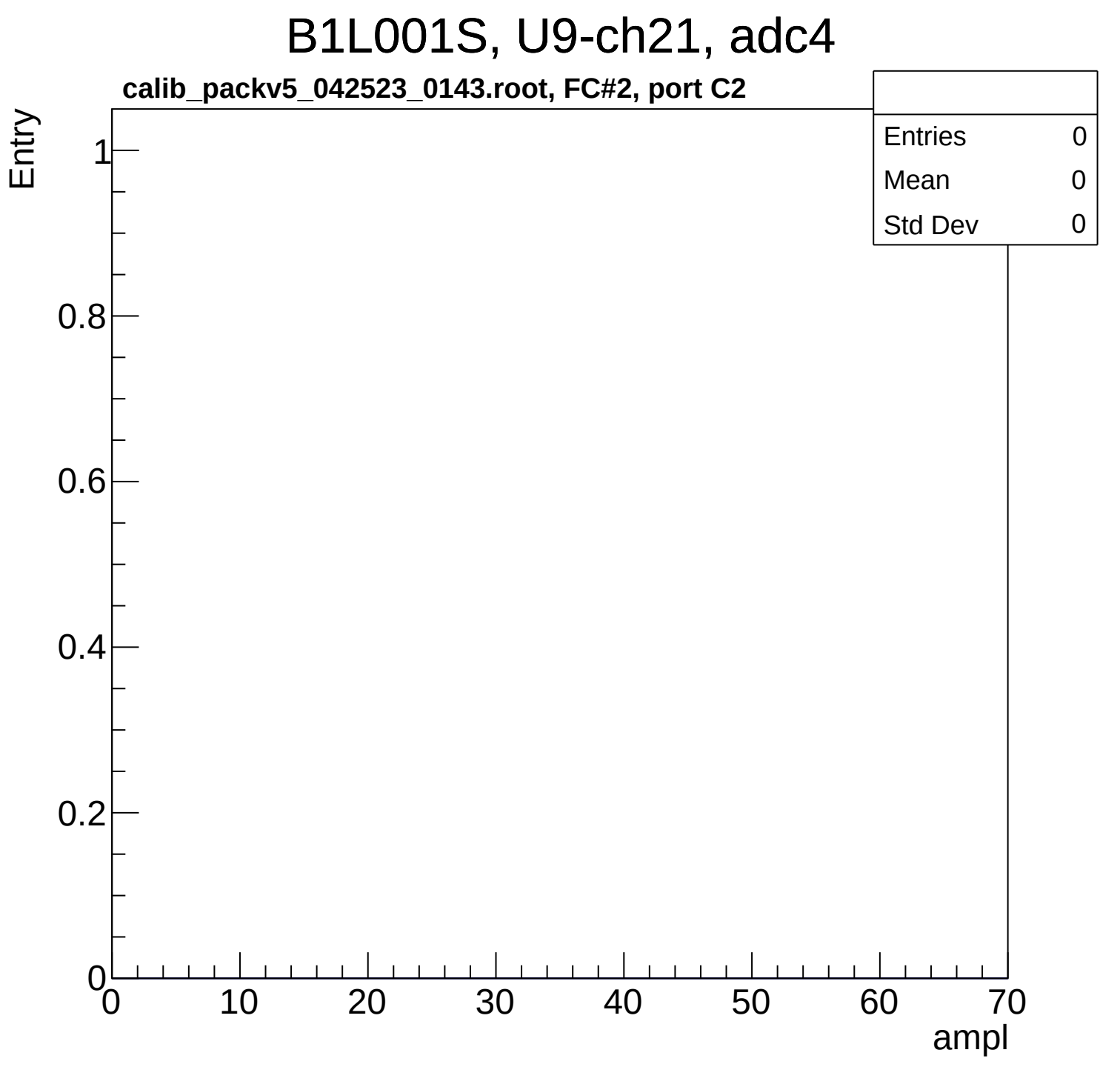
ampl


B1L001S, U9-ch21, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
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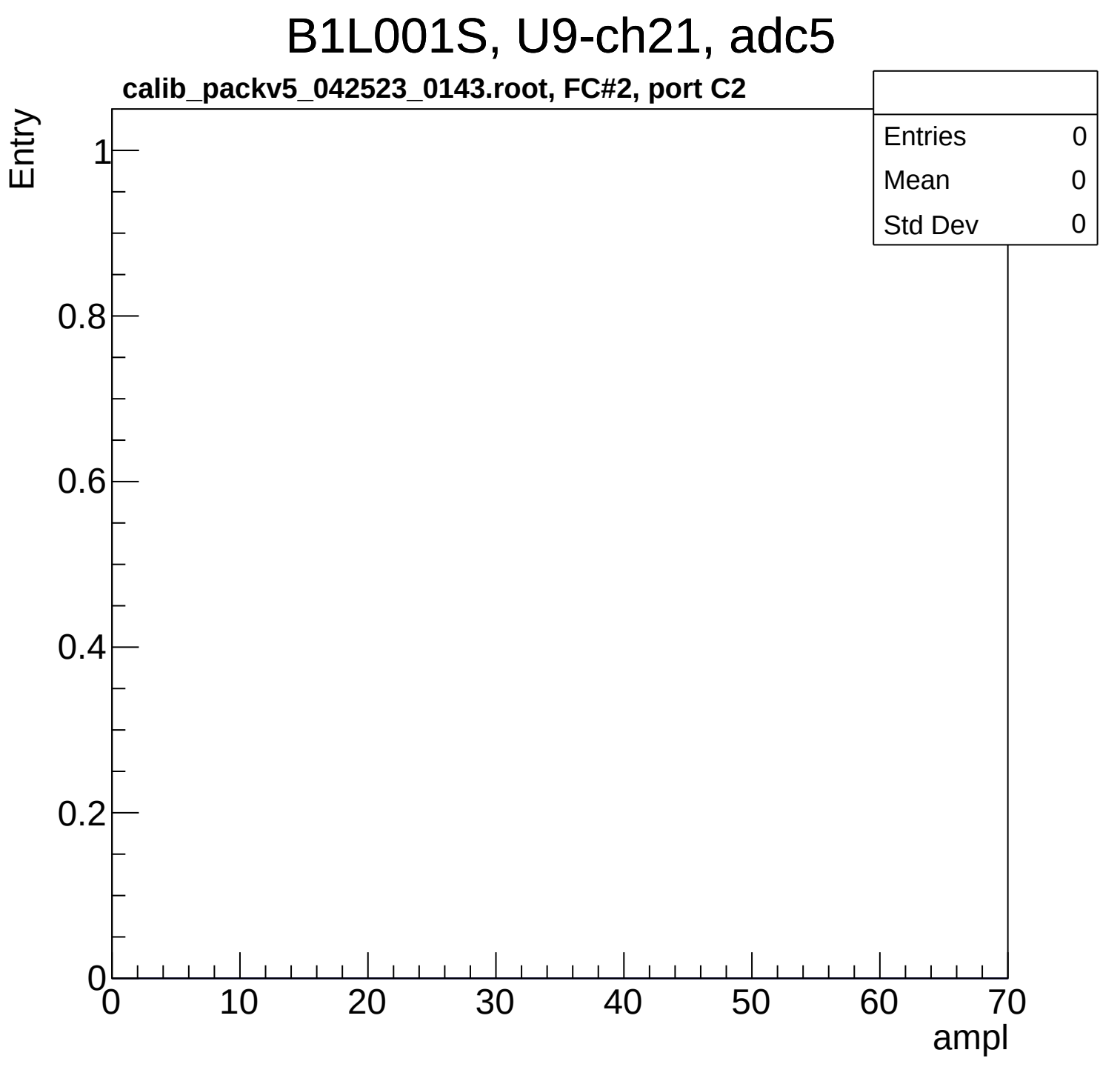
70
ampl


B1L001S, U9-ch21, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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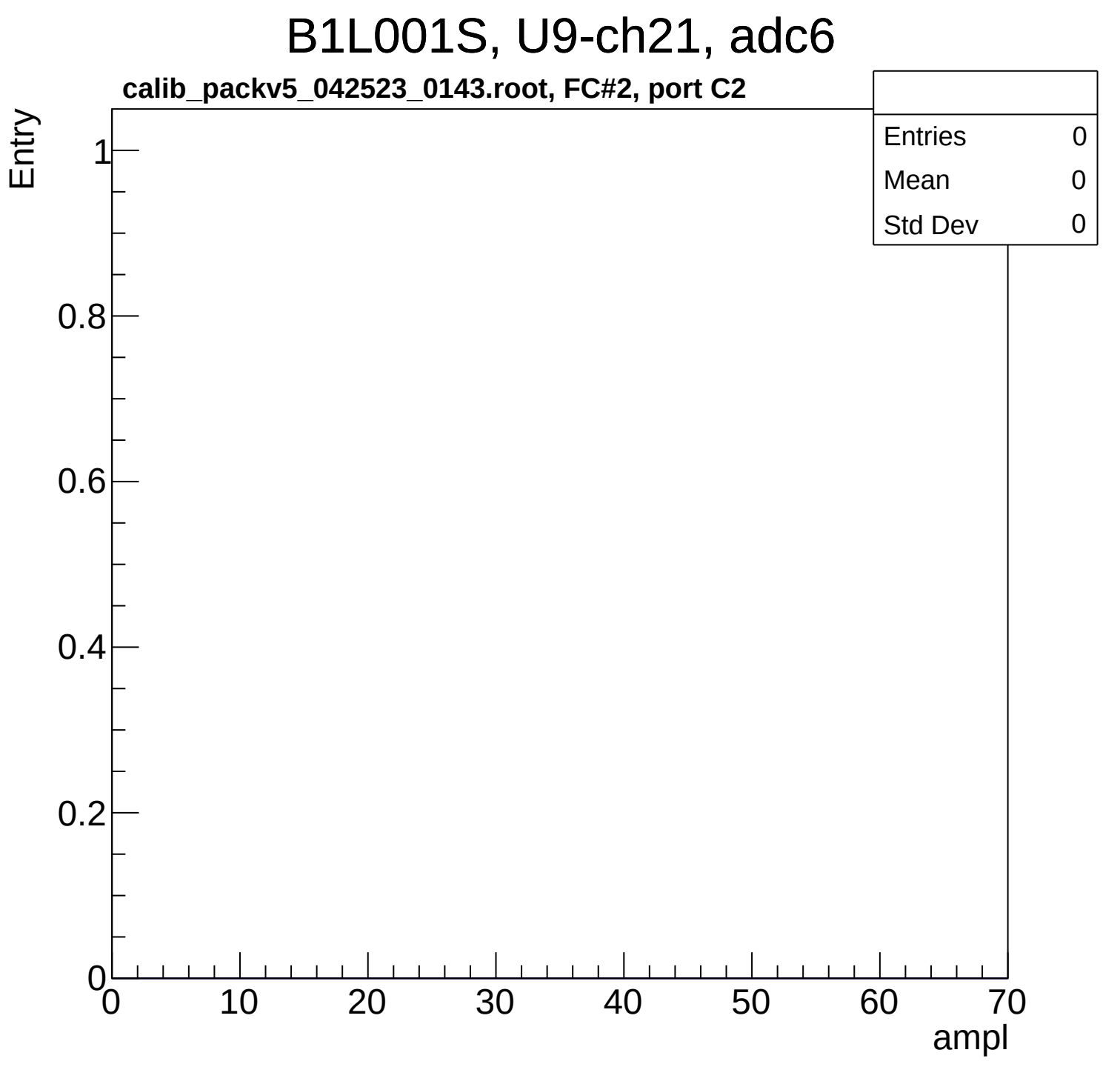
ampl


B1L001S, U9-ch21, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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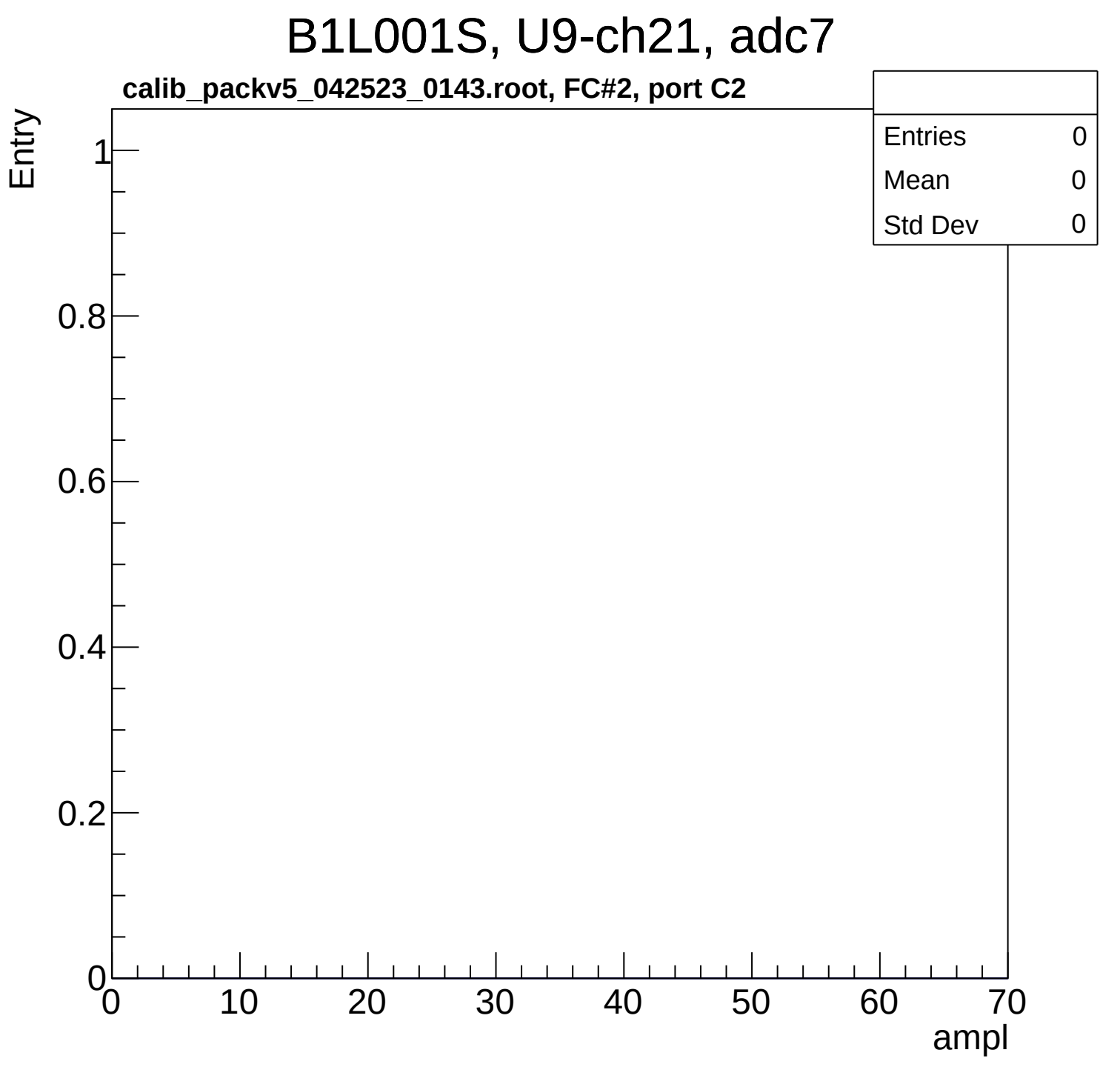
ampl


B1L001S, U9-ch21, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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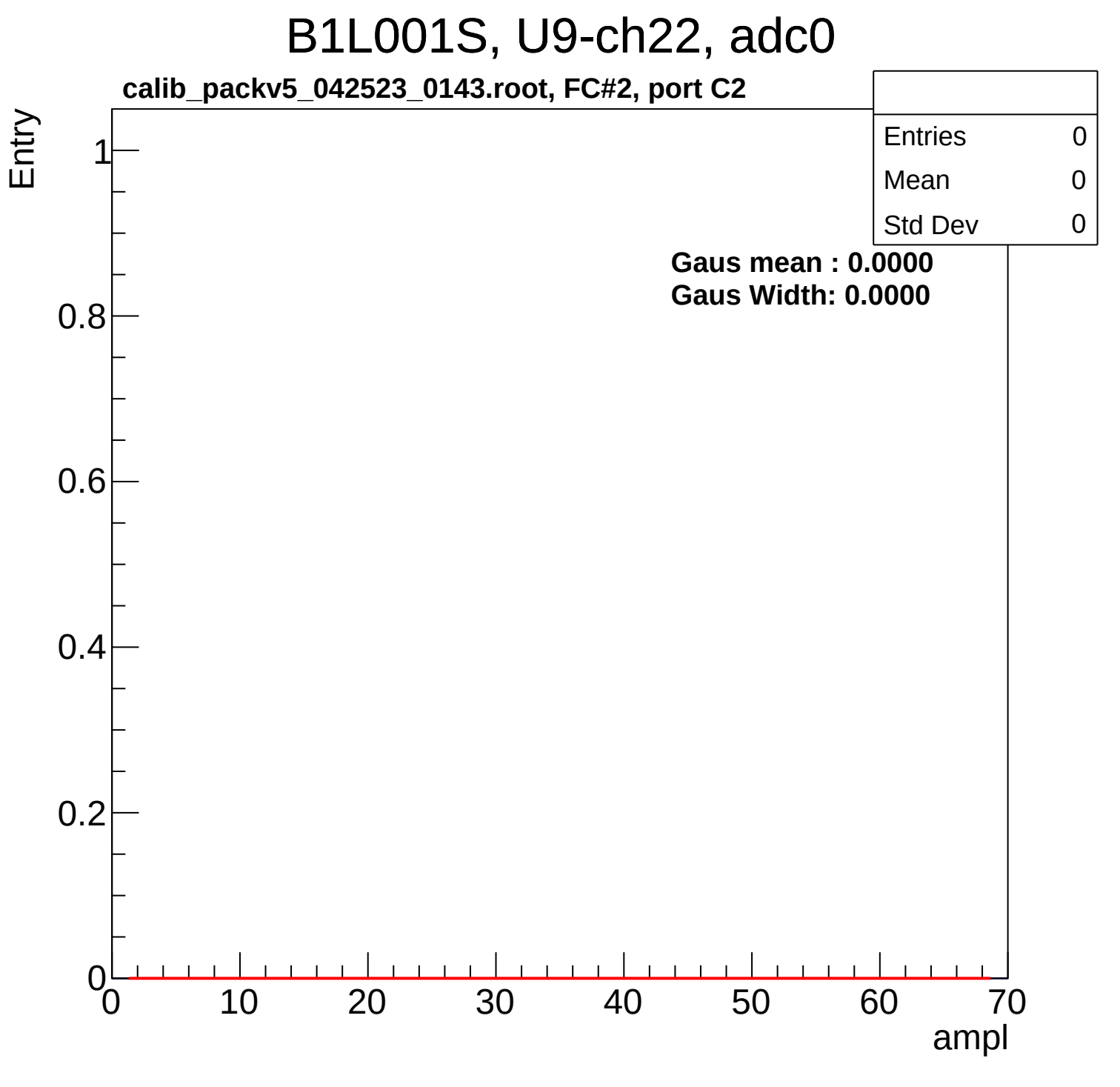
ampl


B1L001S, U9-ch22, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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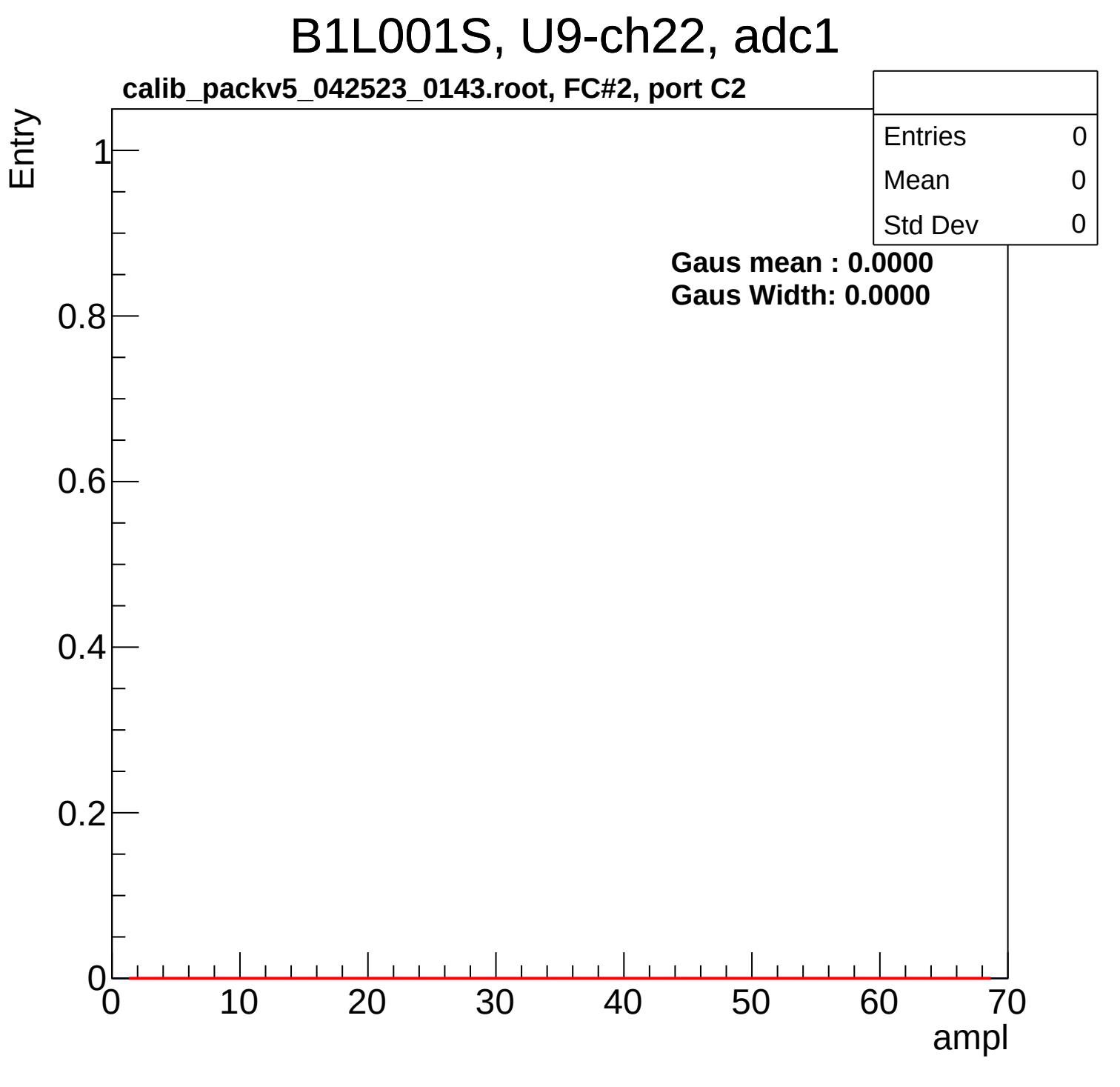
ampl


B1L001S, U9-ch22, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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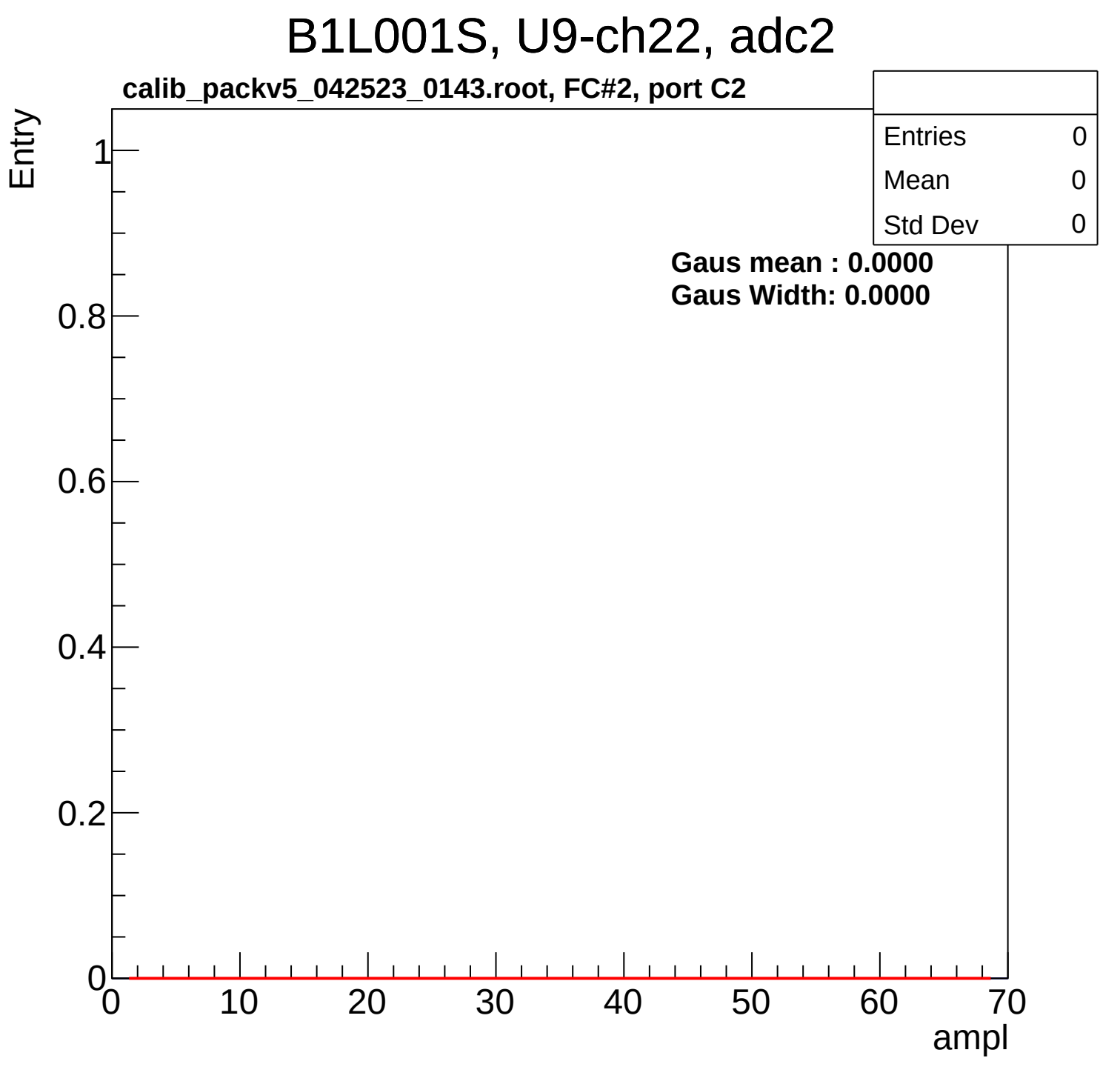
ampl


B1L001S, U9-ch22, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
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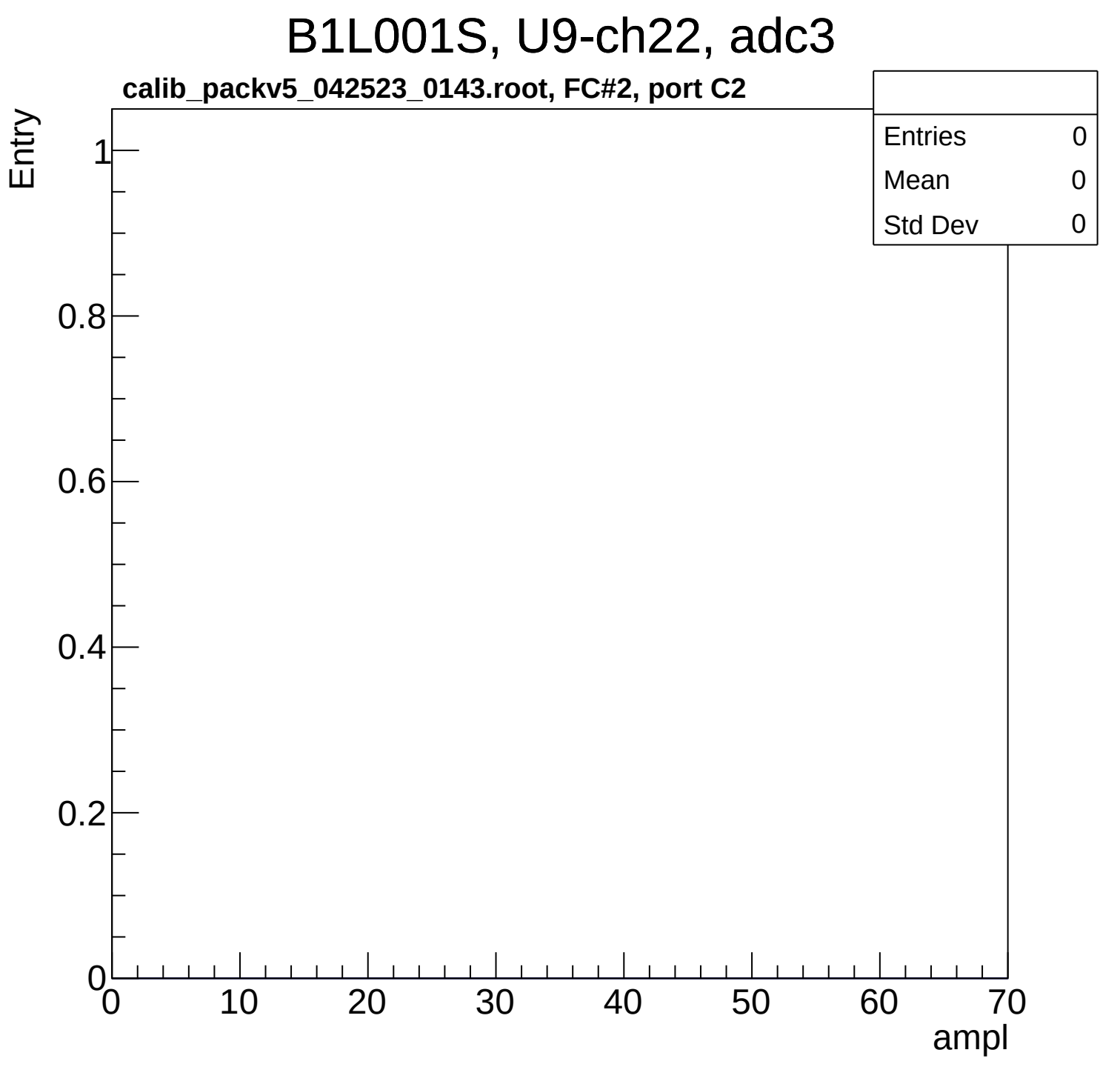
ampl


B1L001S, U9-ch22, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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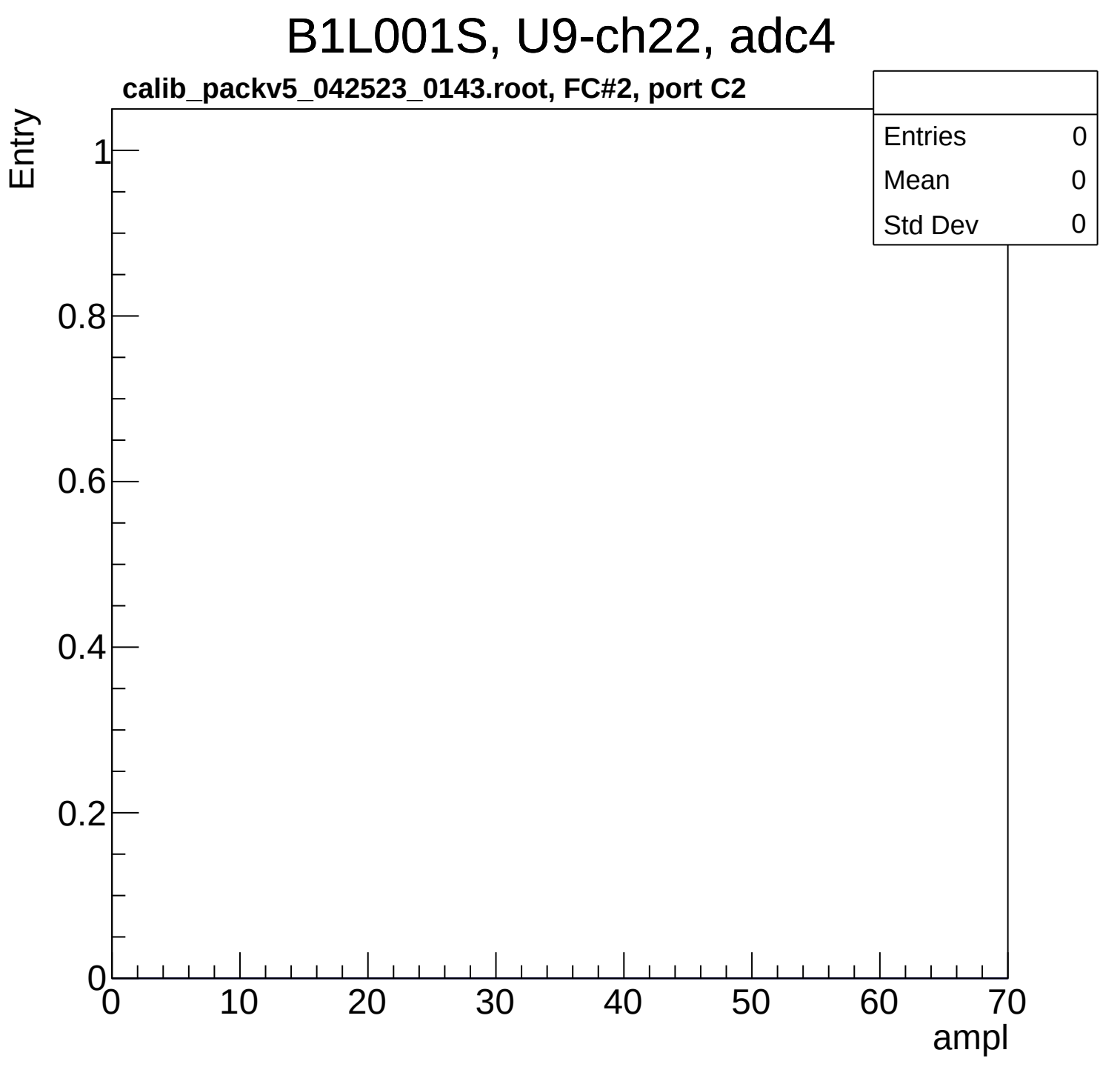
ampl


B1L001S, U9-ch22, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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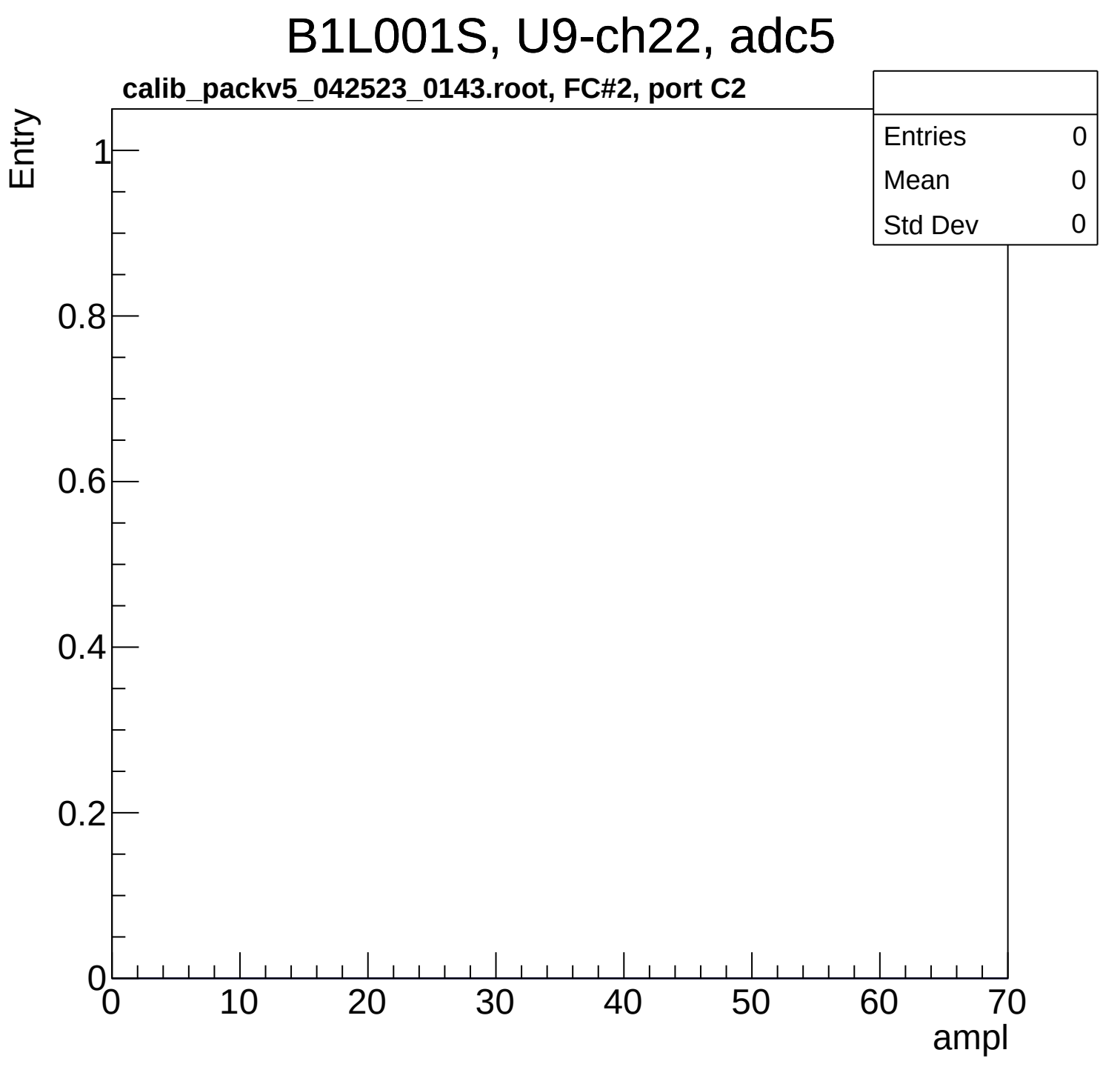
ampl


B1L001S, U9-ch22, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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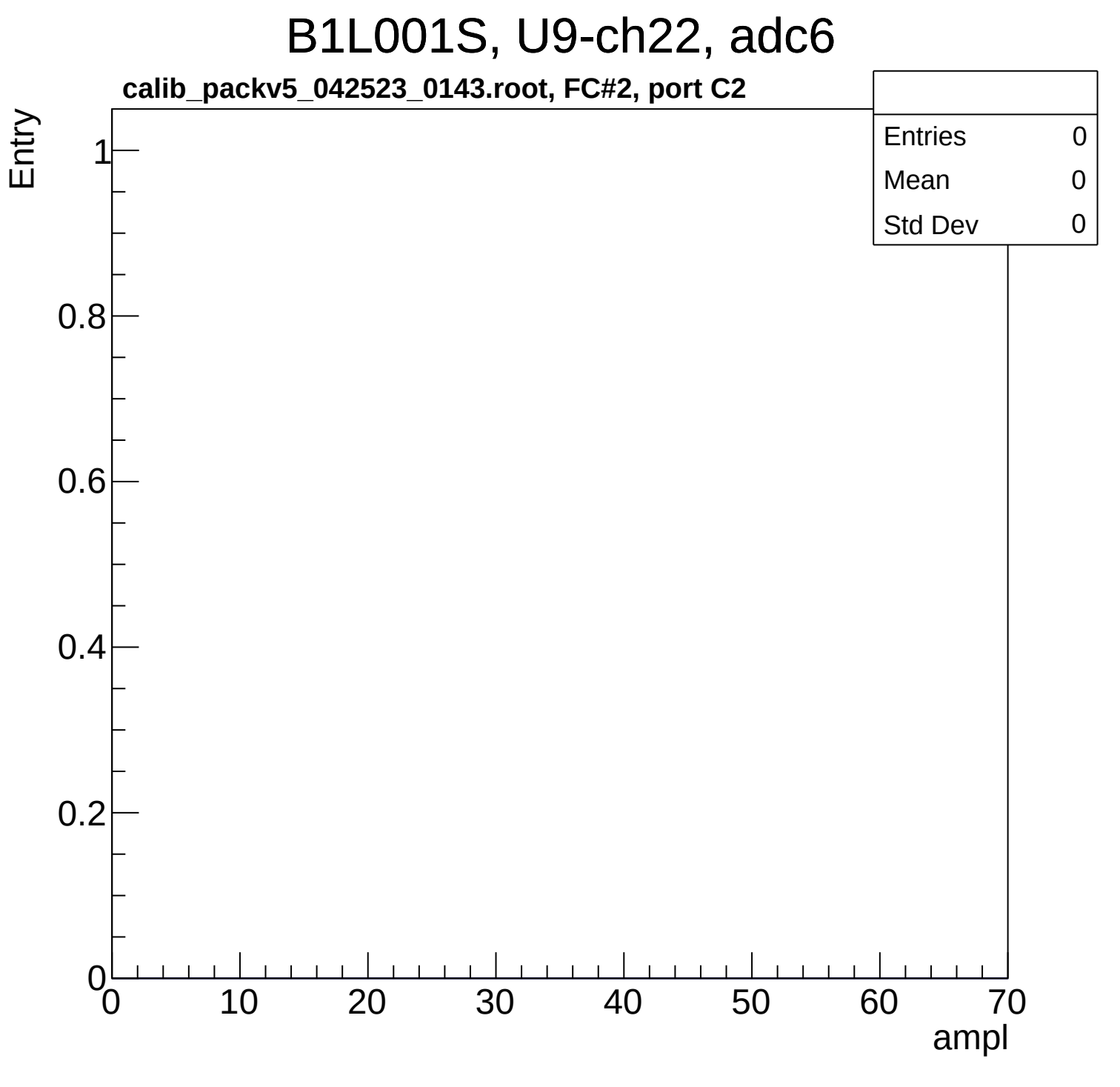
ampl


B1L001S, U9-ch22, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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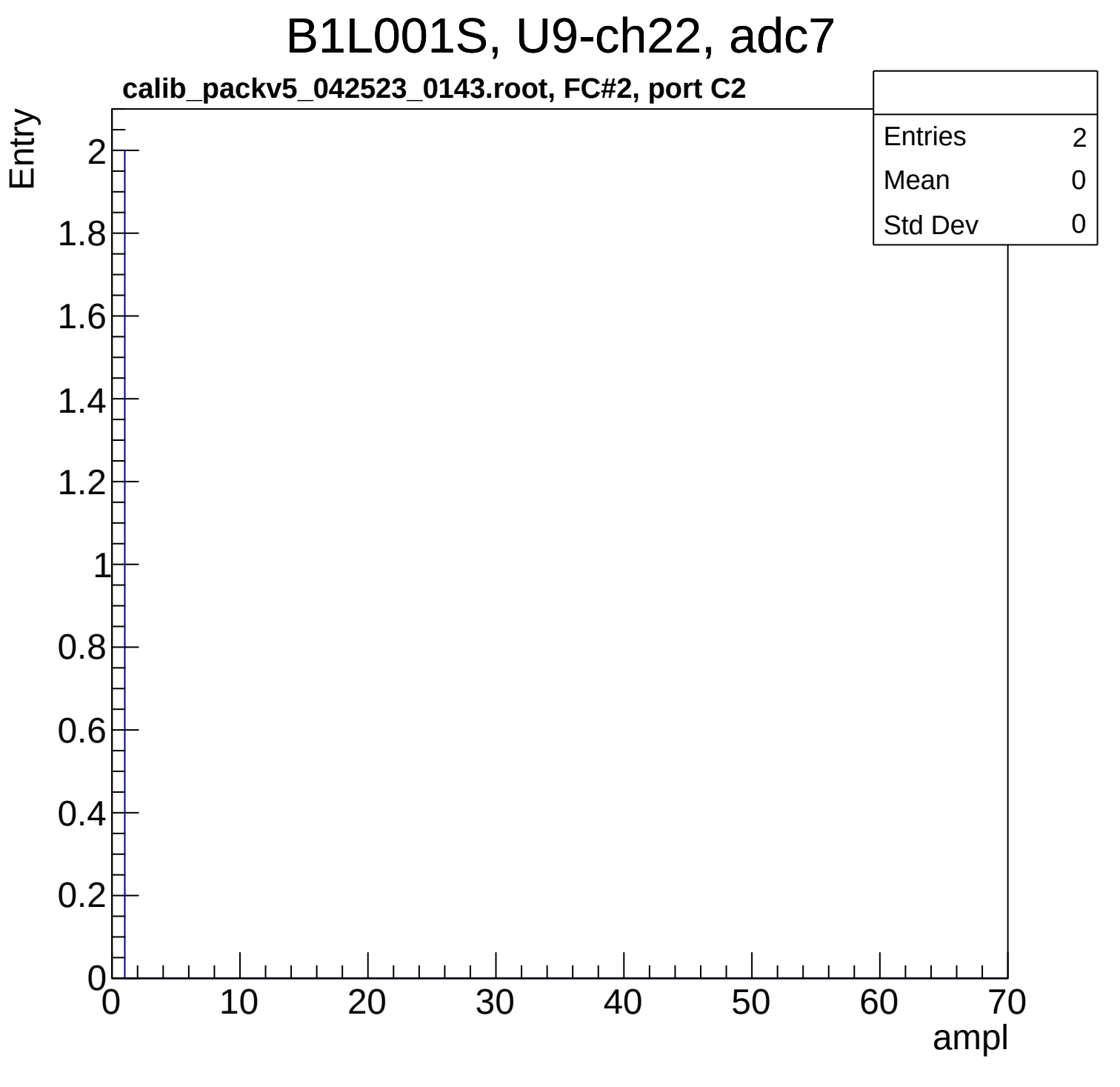
B1L001S, U9-ch22, adc7
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Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
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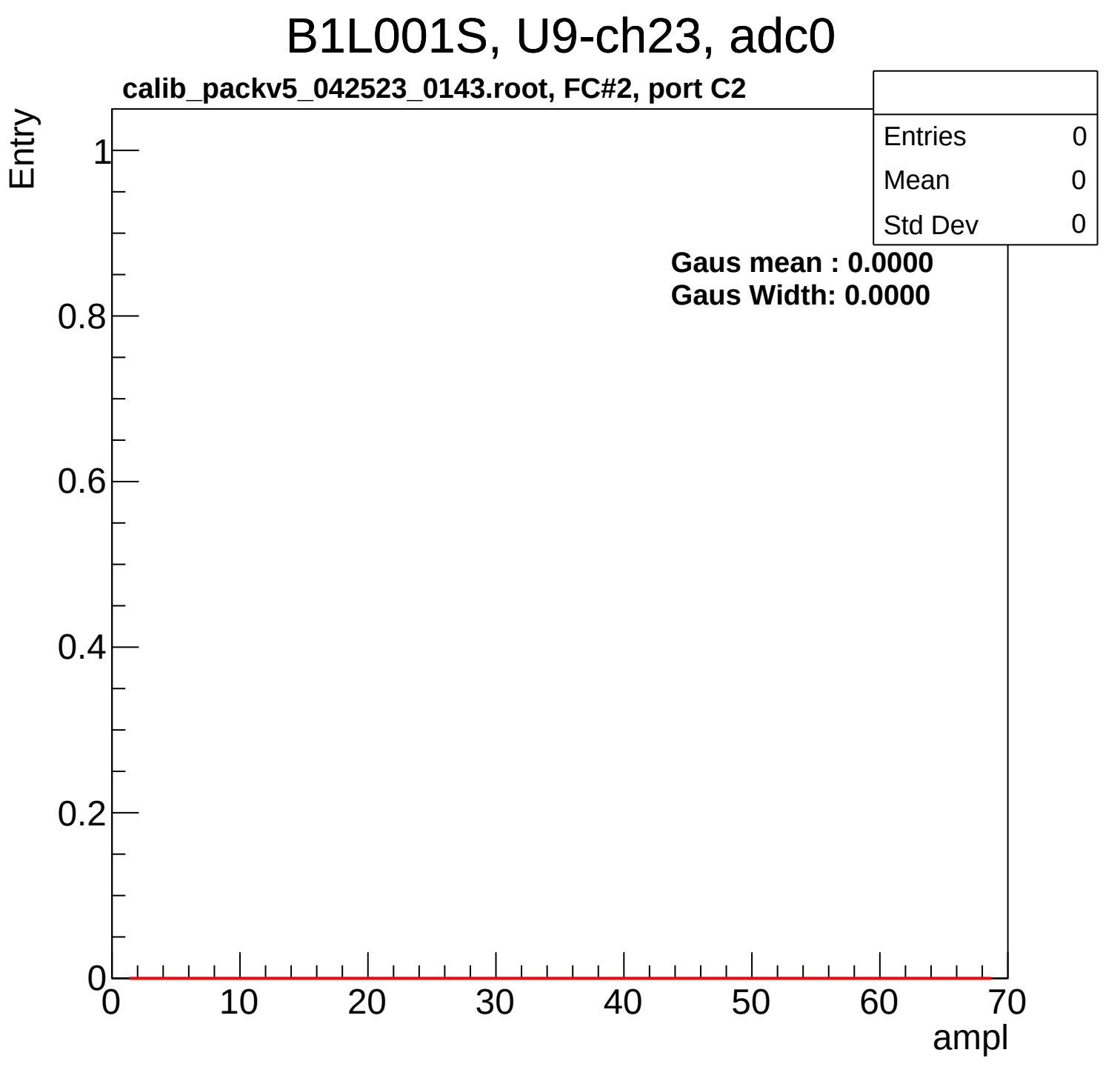
ampl


B1L001S, U9-ch23, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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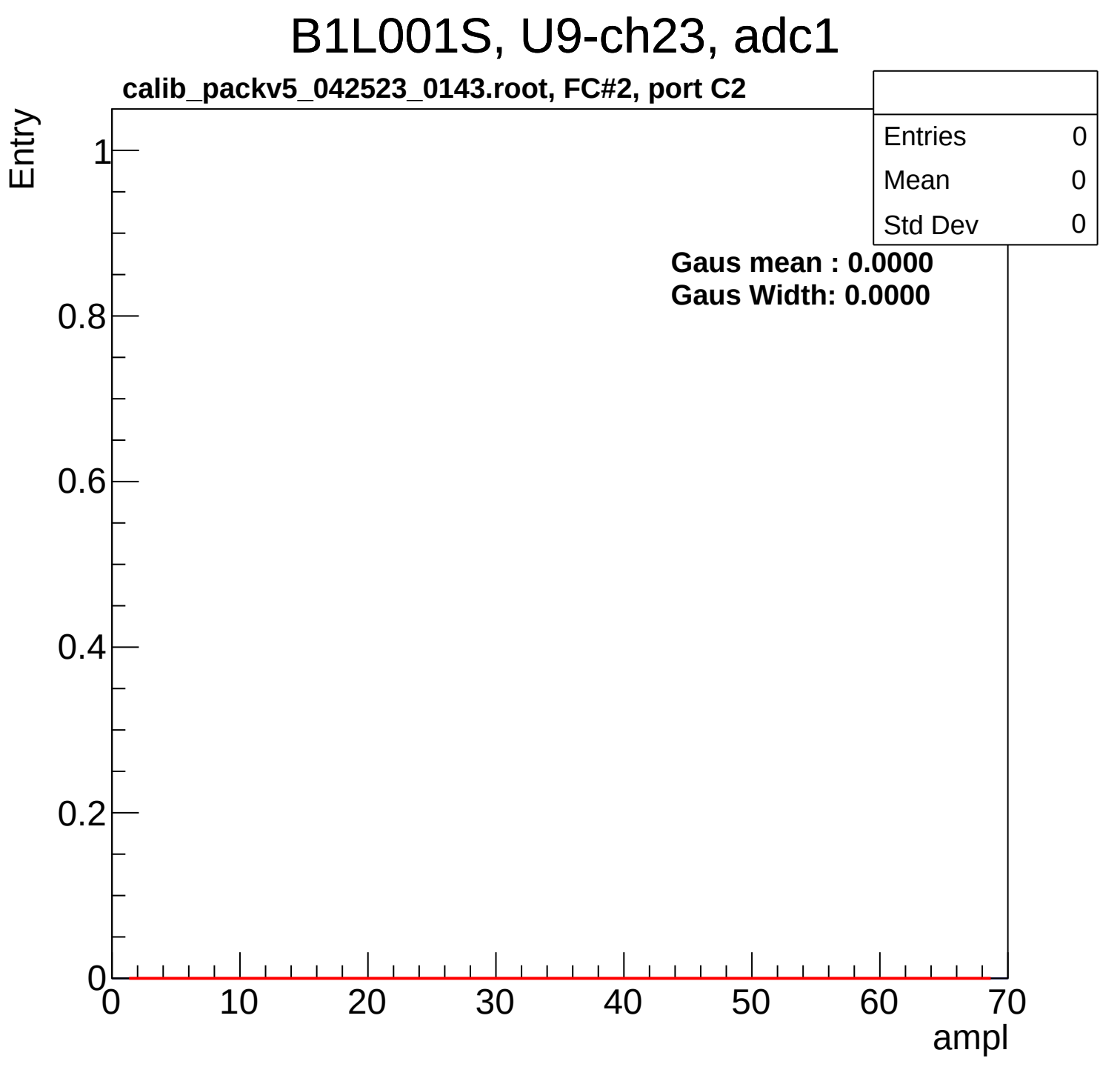
ampl


B1L001S, U9-ch23, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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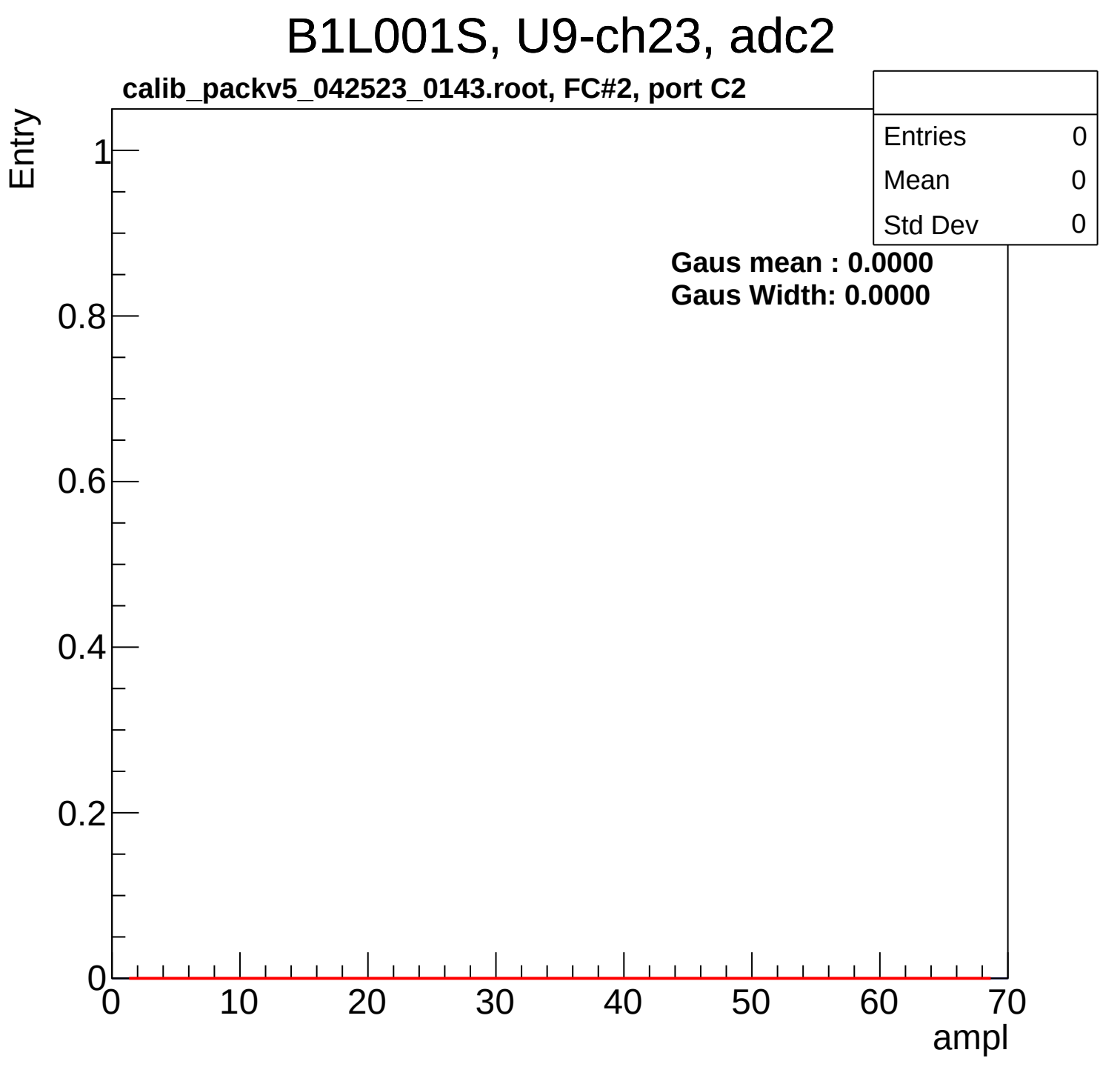
B1L001S, U9-ch23, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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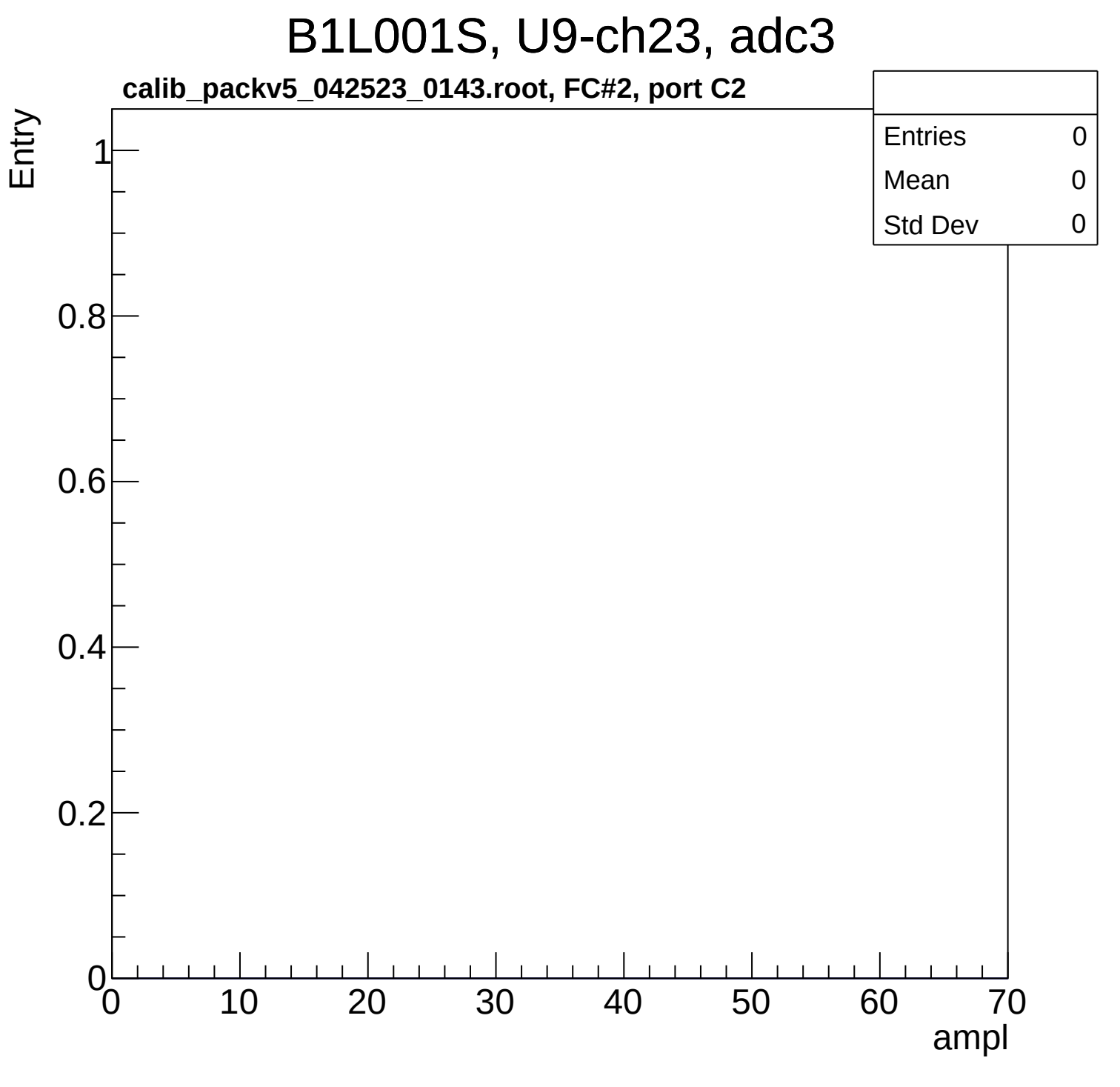
ampl


B1L001S, U9-ch23, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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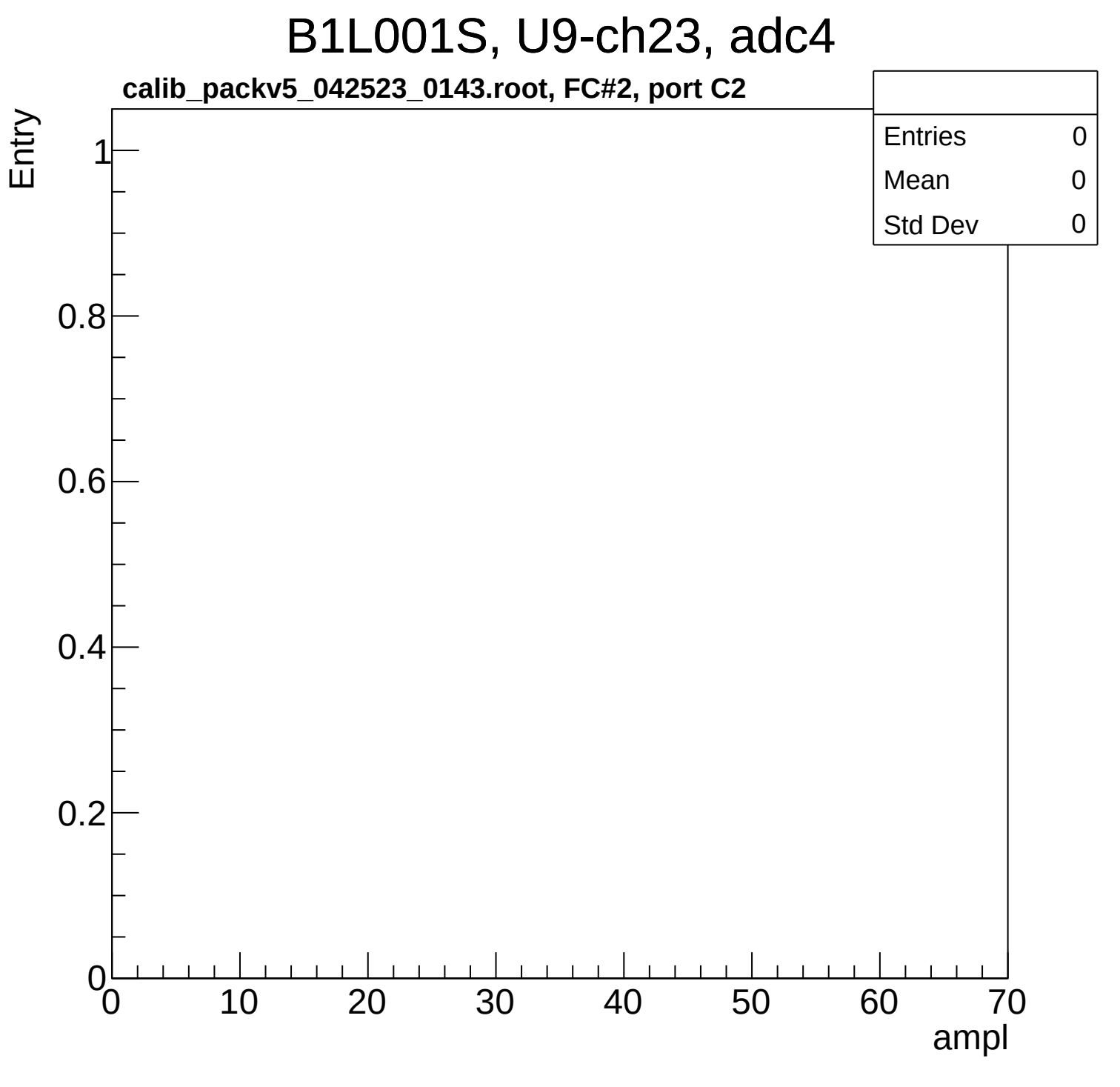
ampl


B1L001S, U9-ch23, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
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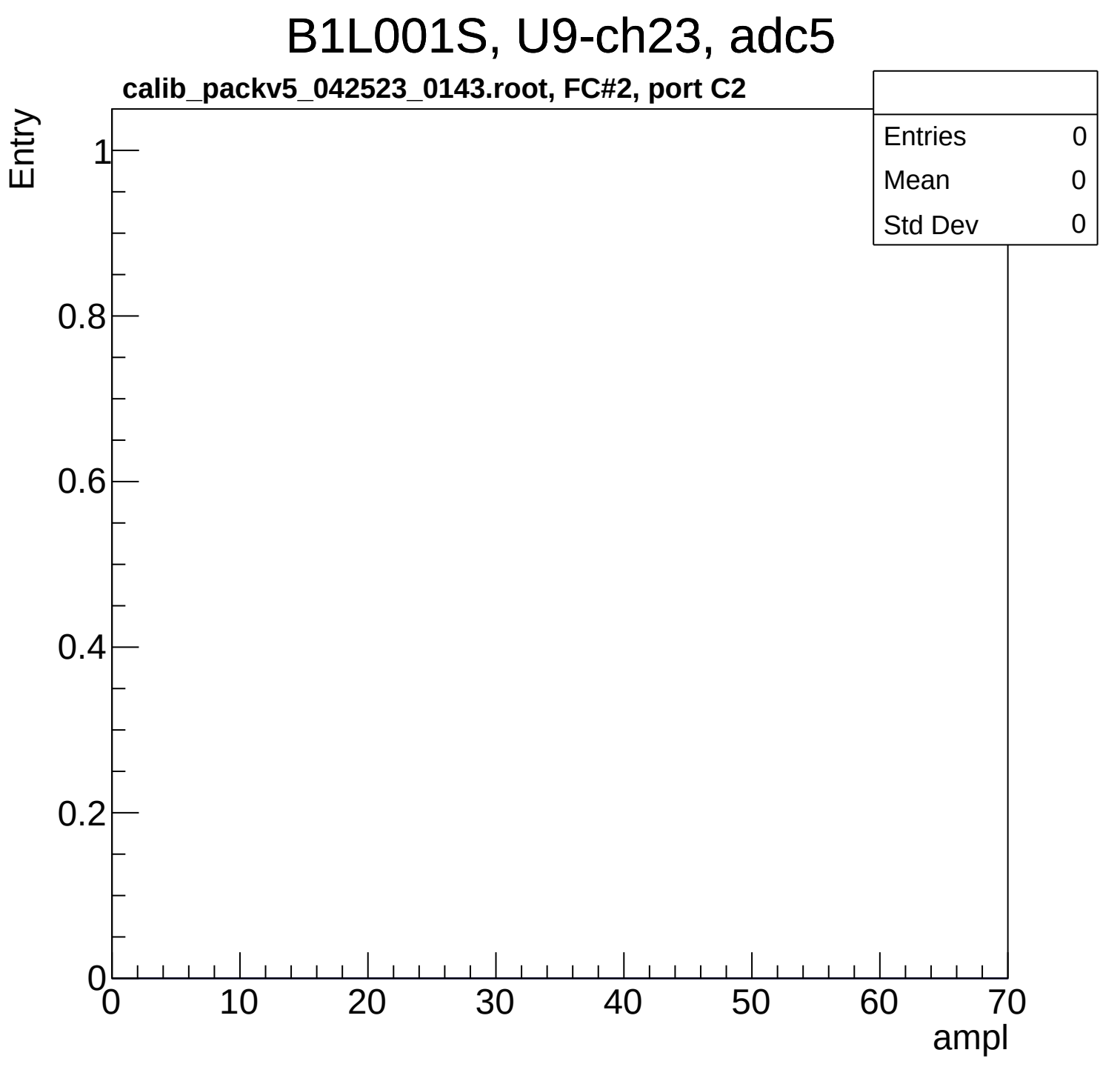
60
70
ampl


B1L001S, U9-ch23, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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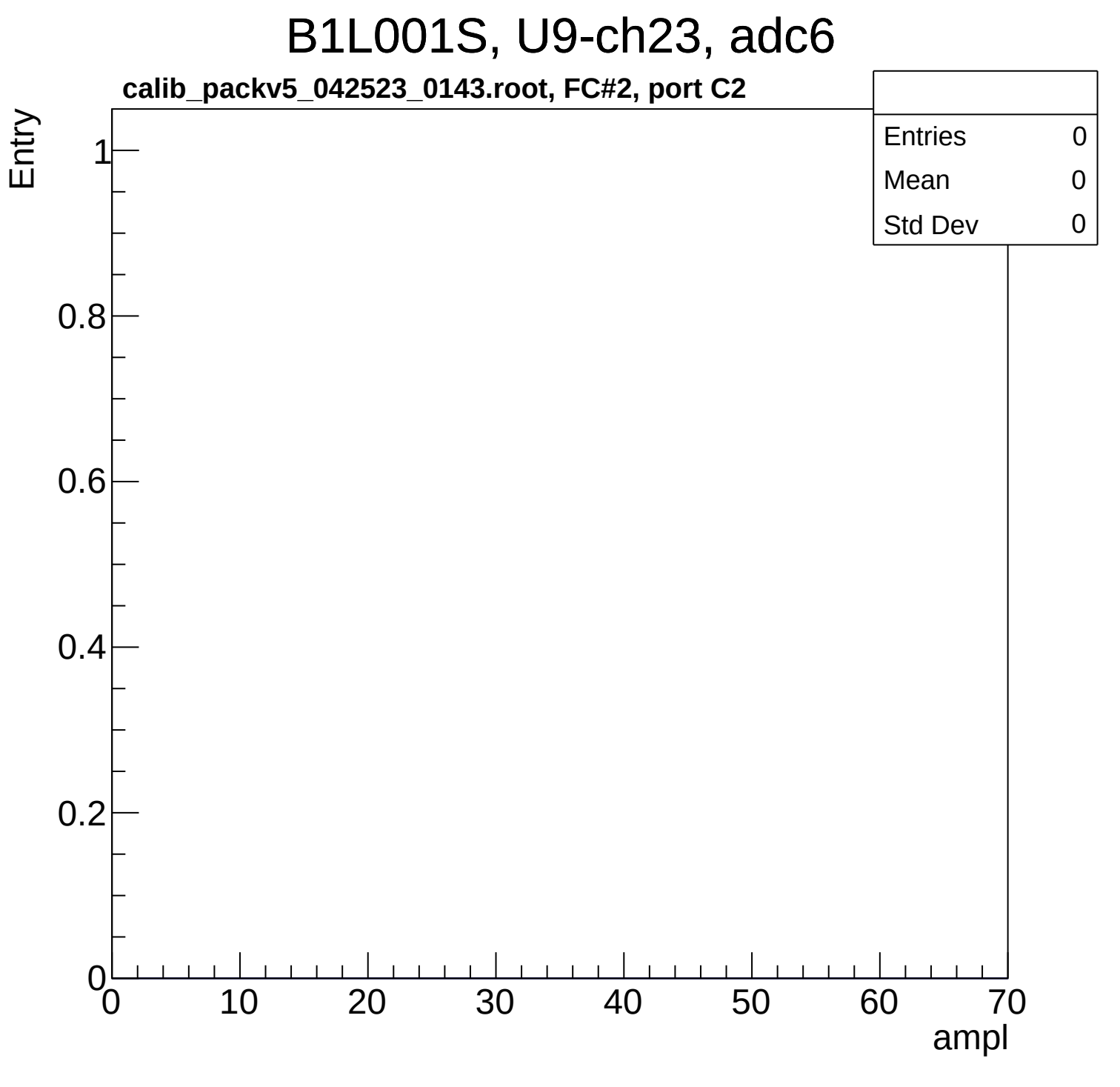
ampl


B1L001S, U9-ch23, adc6
calib_packv5_042523_0143.root, FC#2, 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
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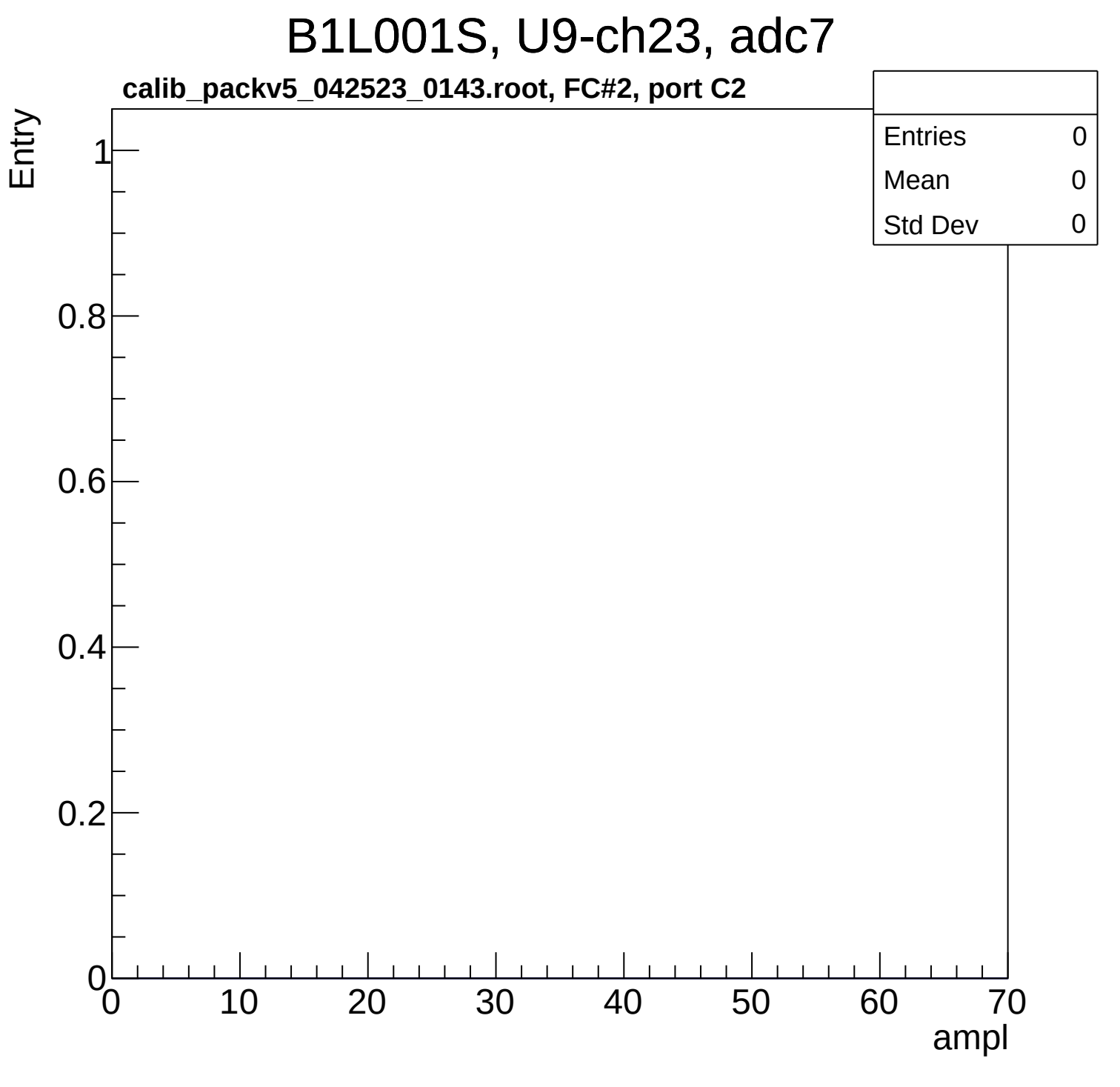
50
60
70
ampl


B1L001S, U9-ch23, adc7
calib_packv5_042523_0143.root, FC#2, 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
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50
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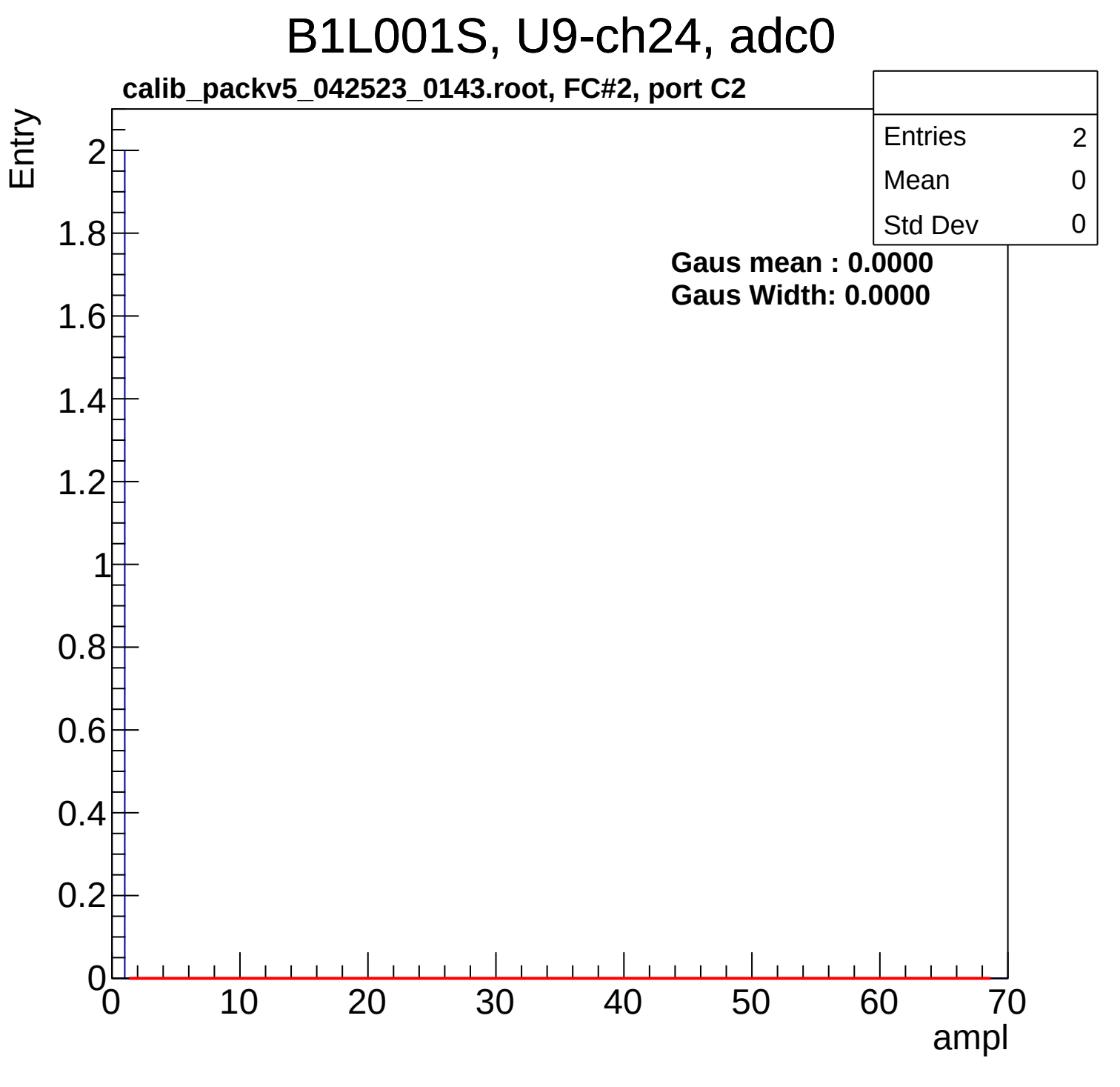
70
ampl


B1L001S, U9-ch24, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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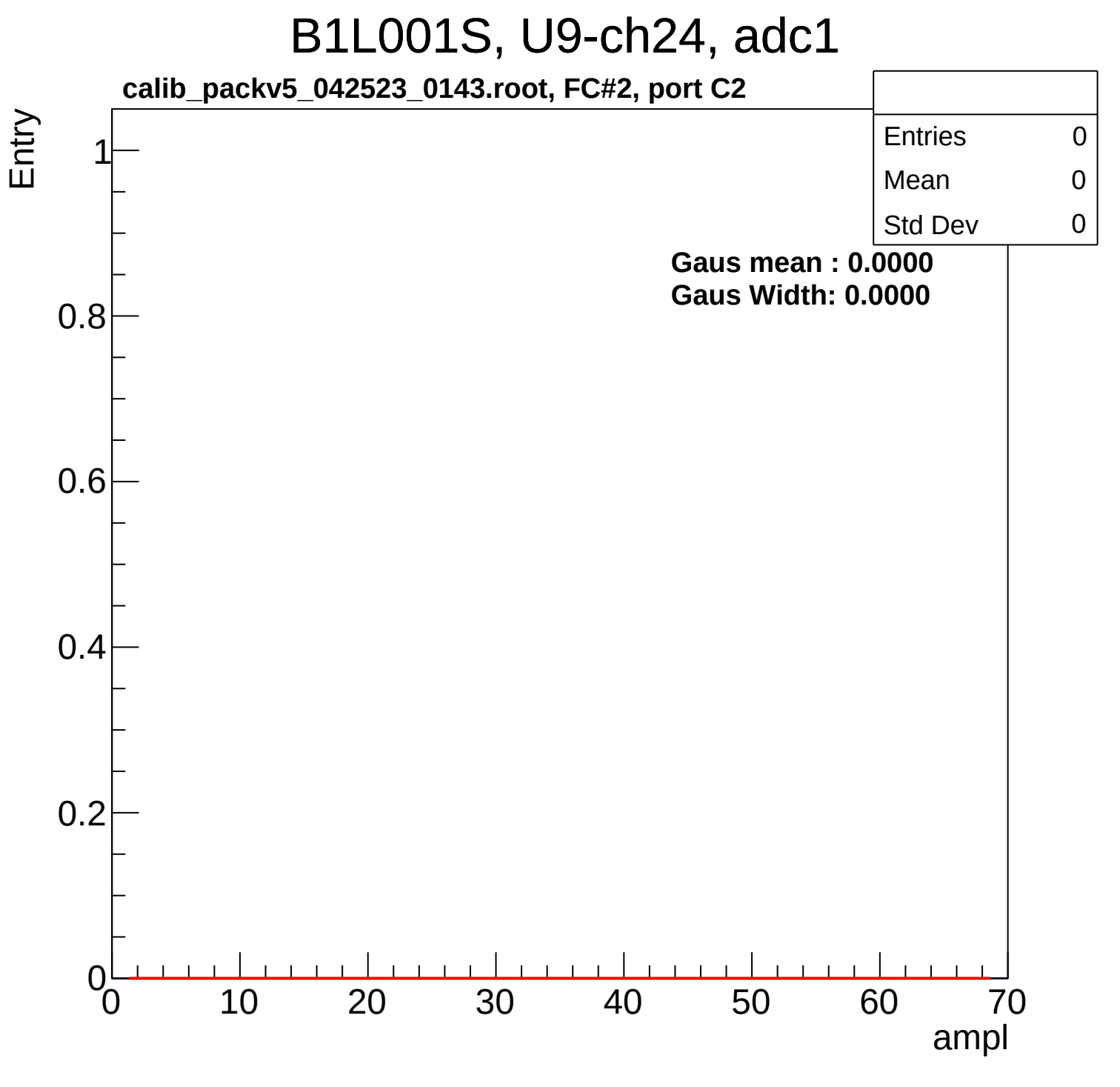
B1L001S, U9-ch24, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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50
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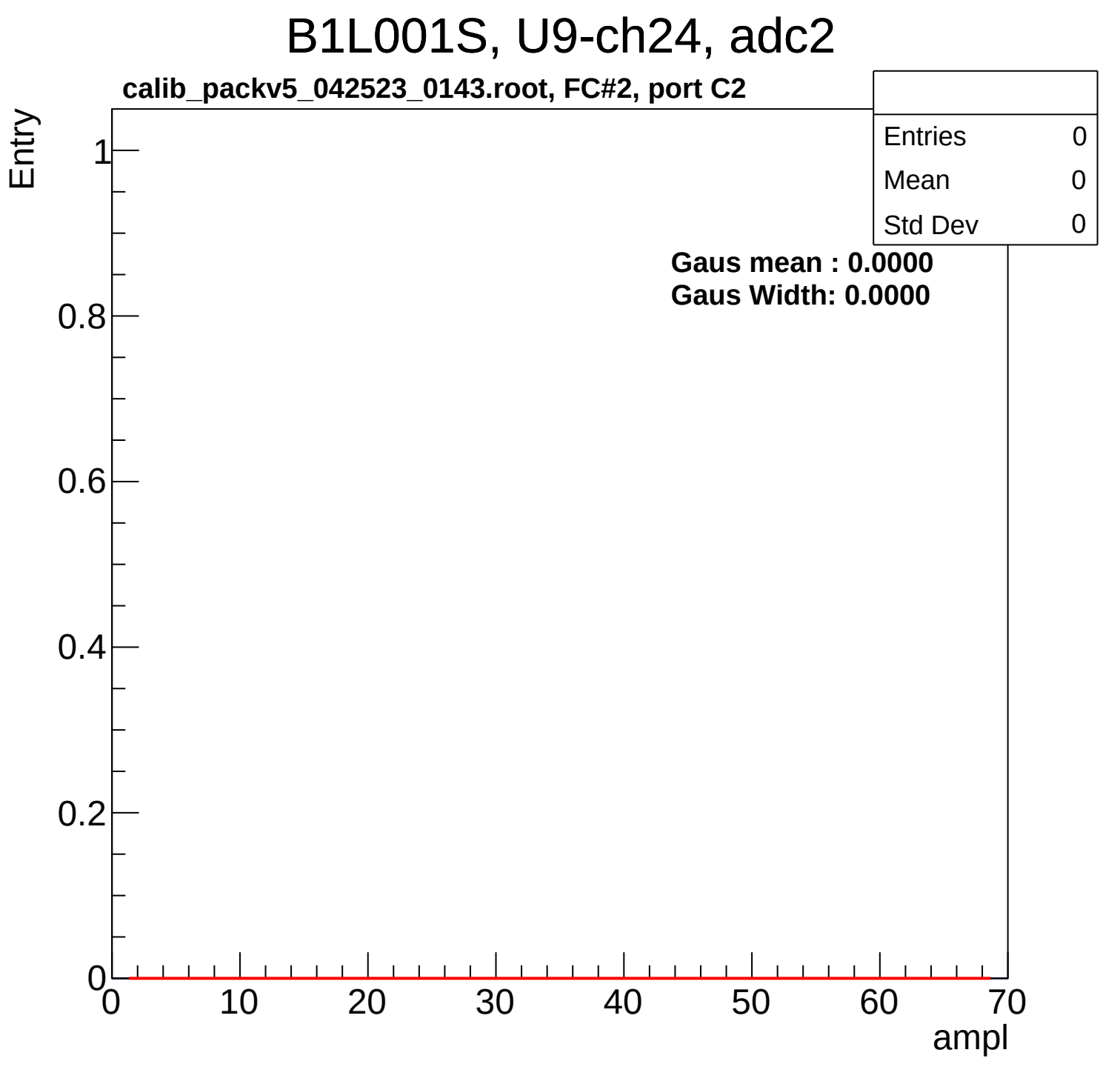
70
ampl


B1L001S, U9-ch24, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.8
0.6
0.4
0.2
0
0
10
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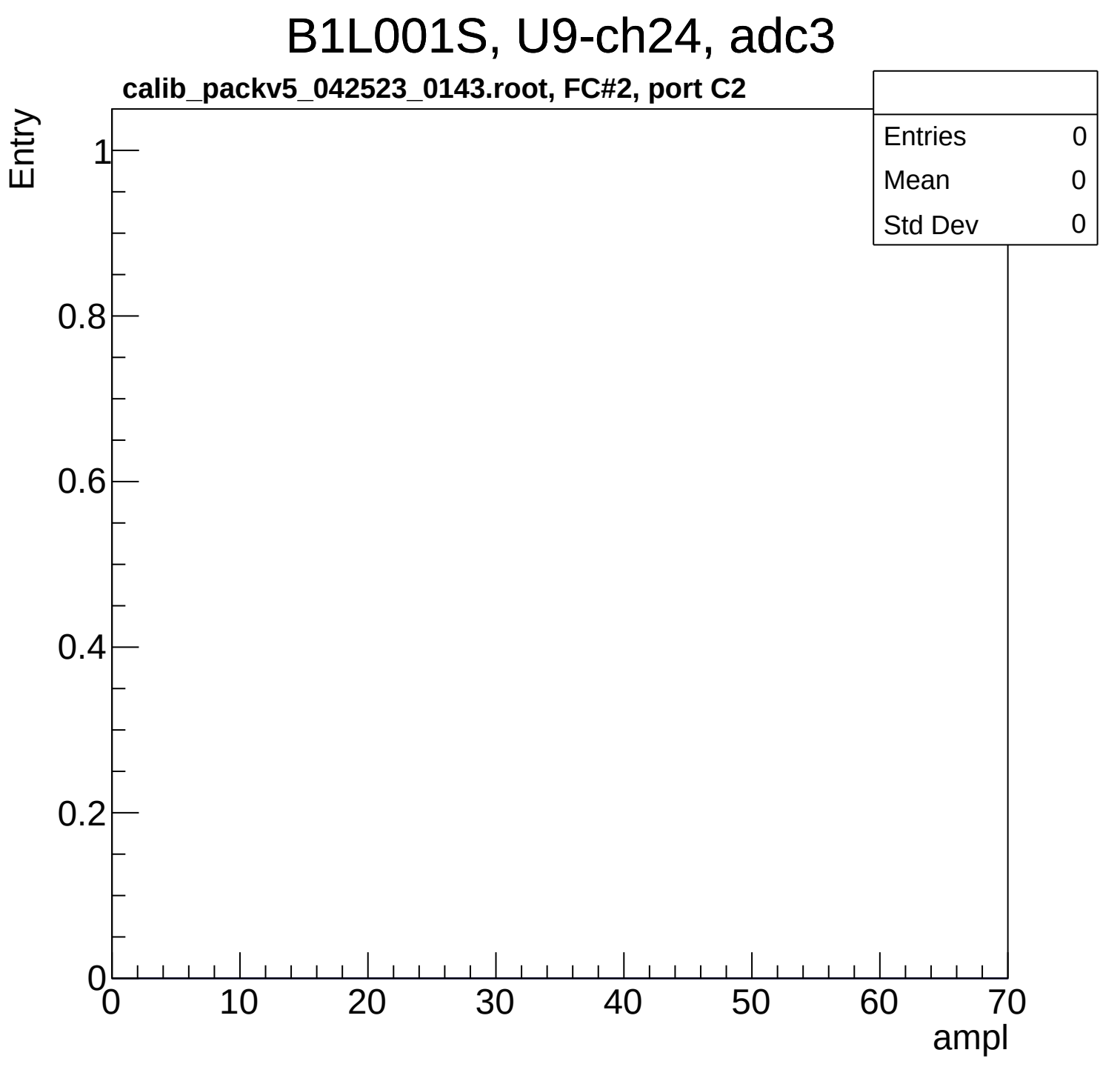
50
60
70
ampl


B1L001S, U9-ch24, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
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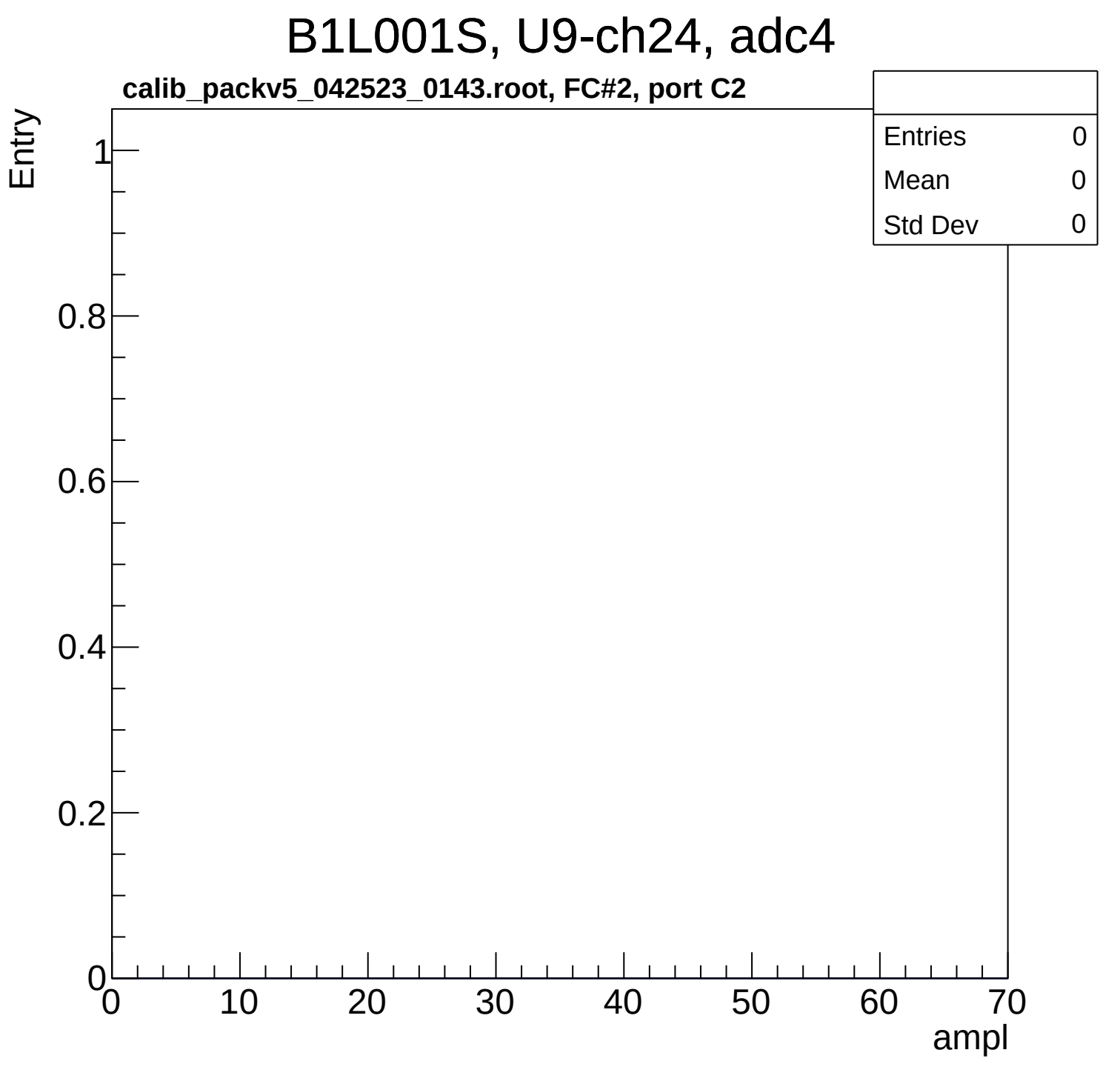
40
50
60
70
ampl


B1L001S, U9-ch24, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
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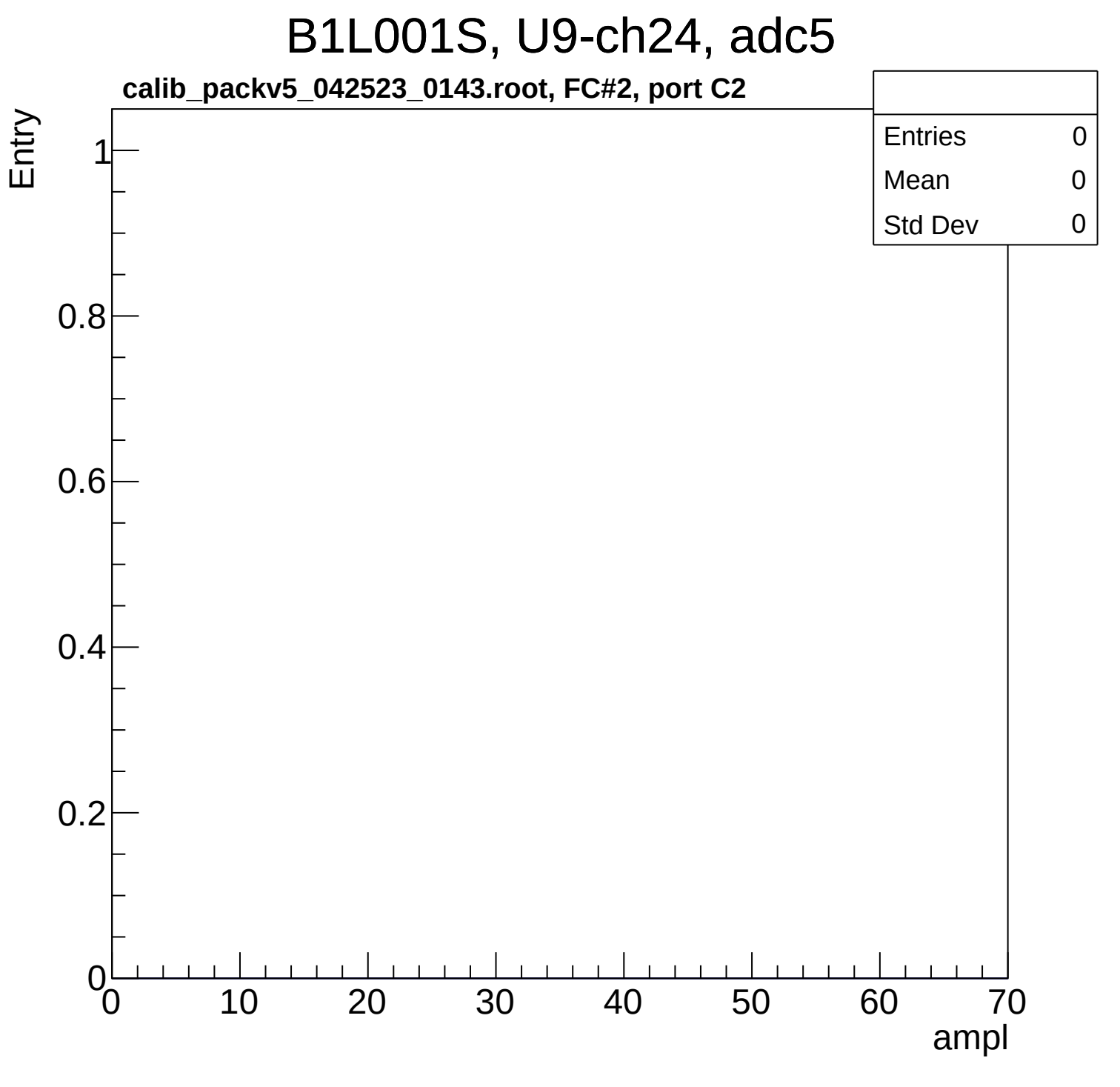
50
60
70
ampl


B1L001S, U9-ch24, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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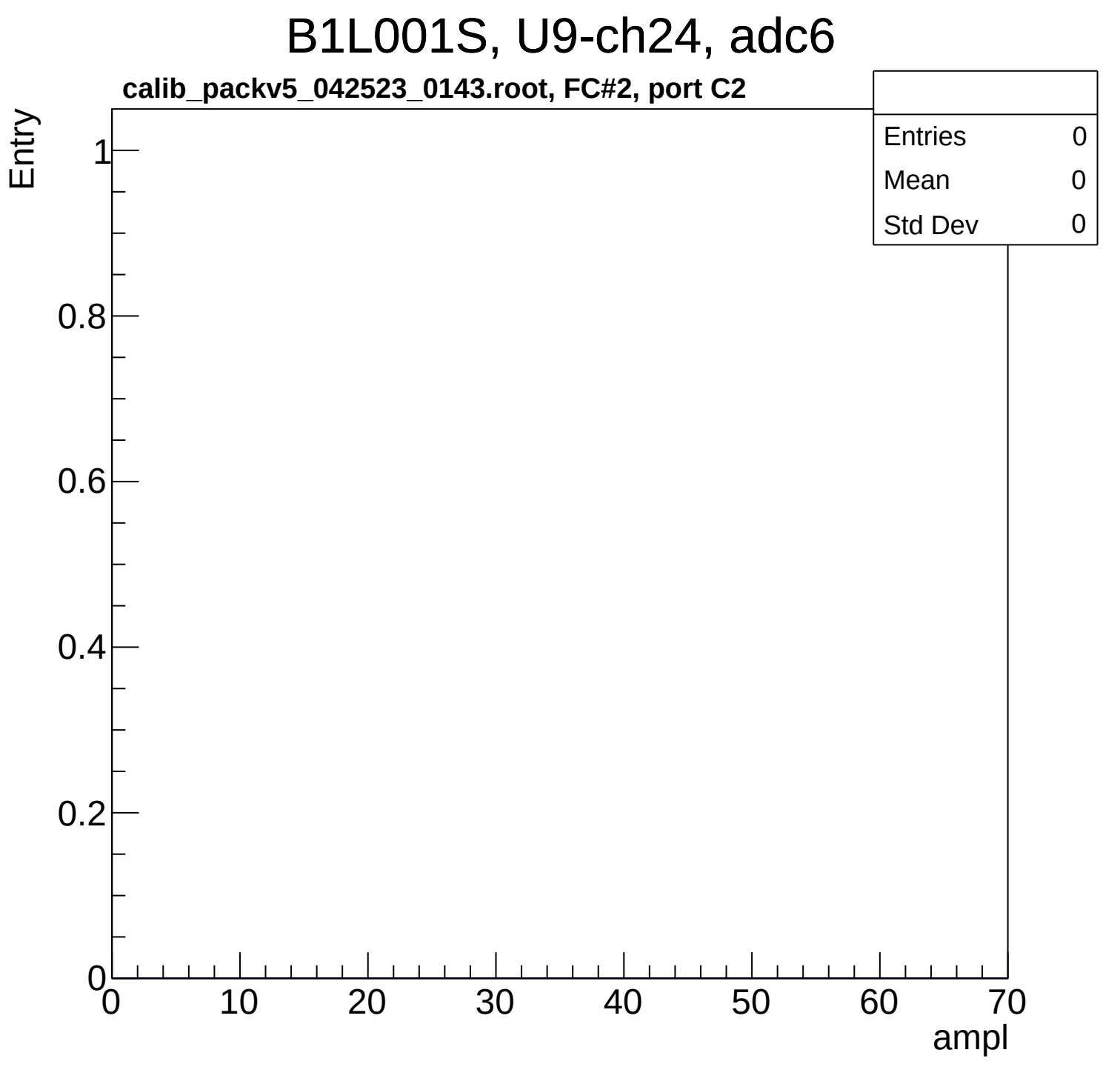
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch24, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
20
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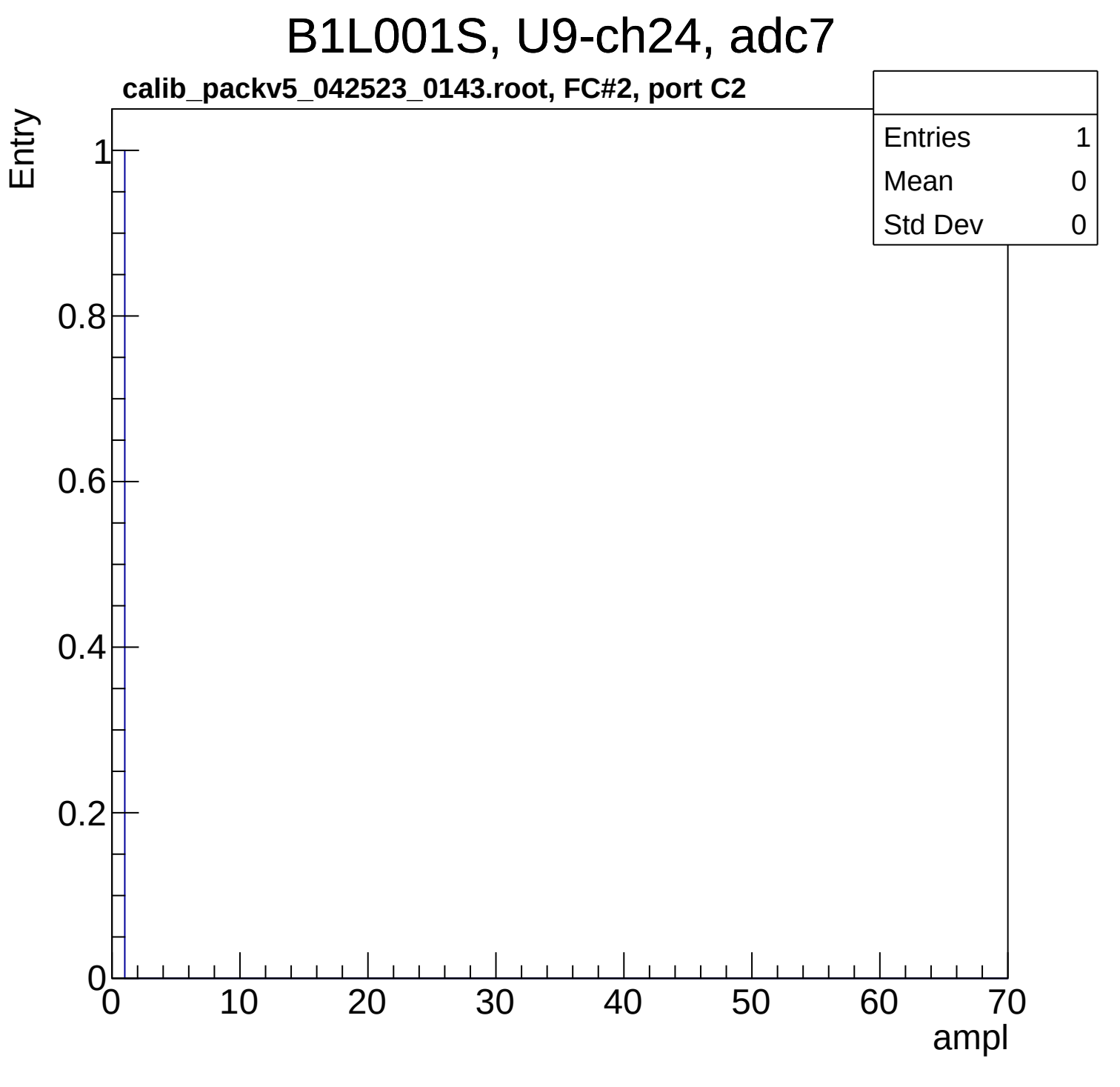
50
60
70
ampl


B1L001S, U9-ch24, adc7
calib_packv5_042523_0143.root, FC#2, 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
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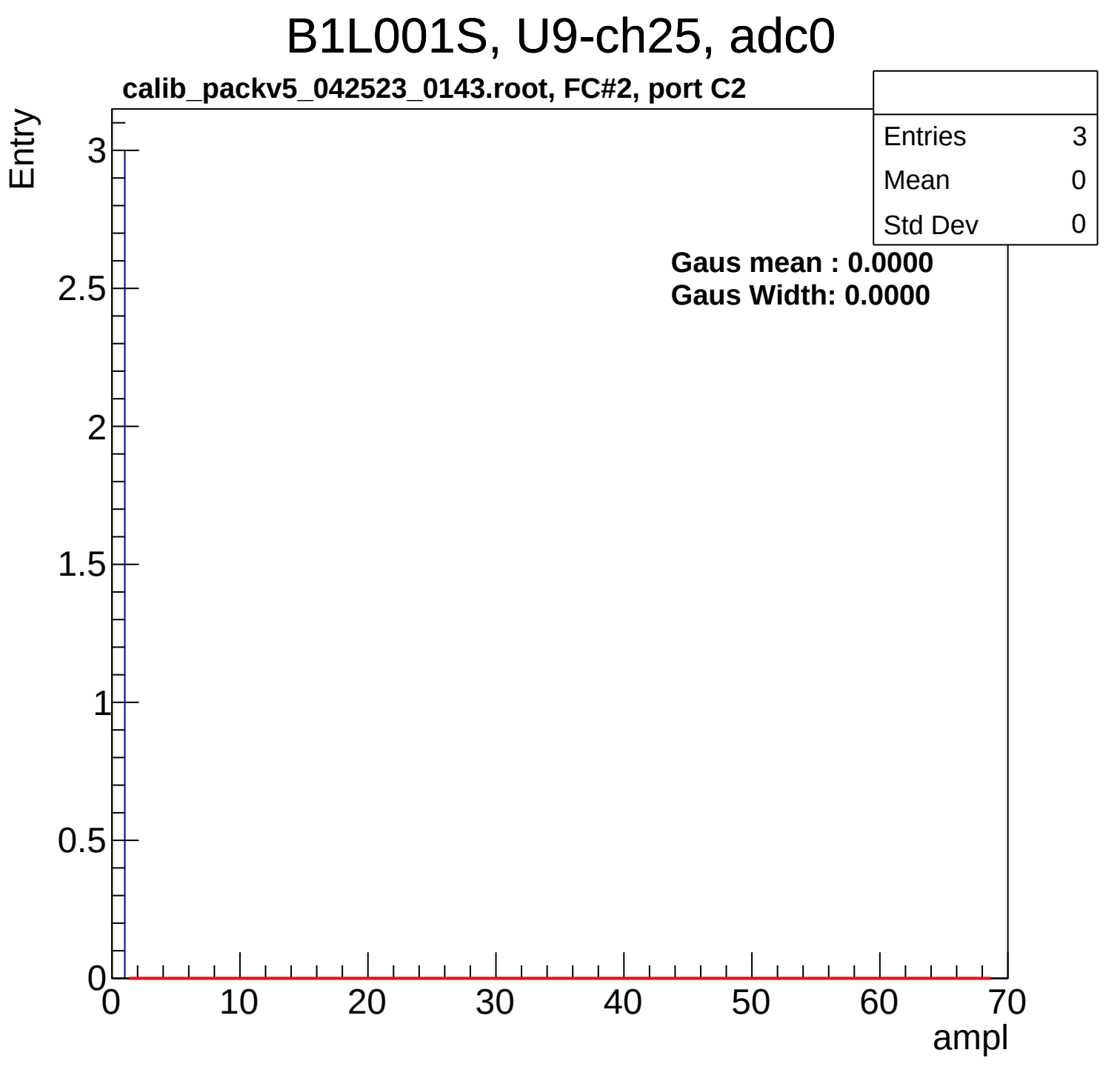
50
60
70
ampl


B1L001S, U9-ch25, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 3
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
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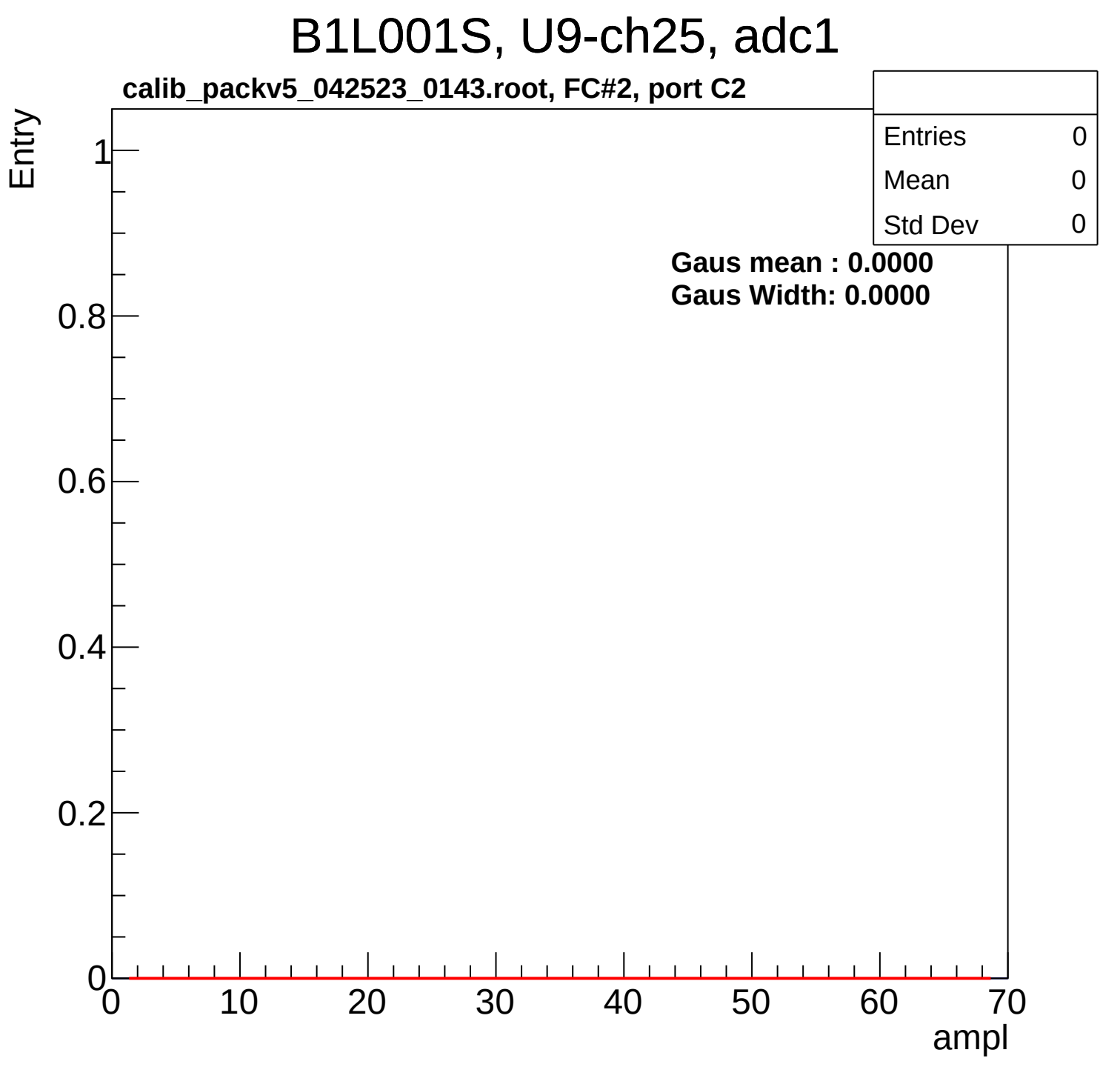
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L001S, U9-ch25, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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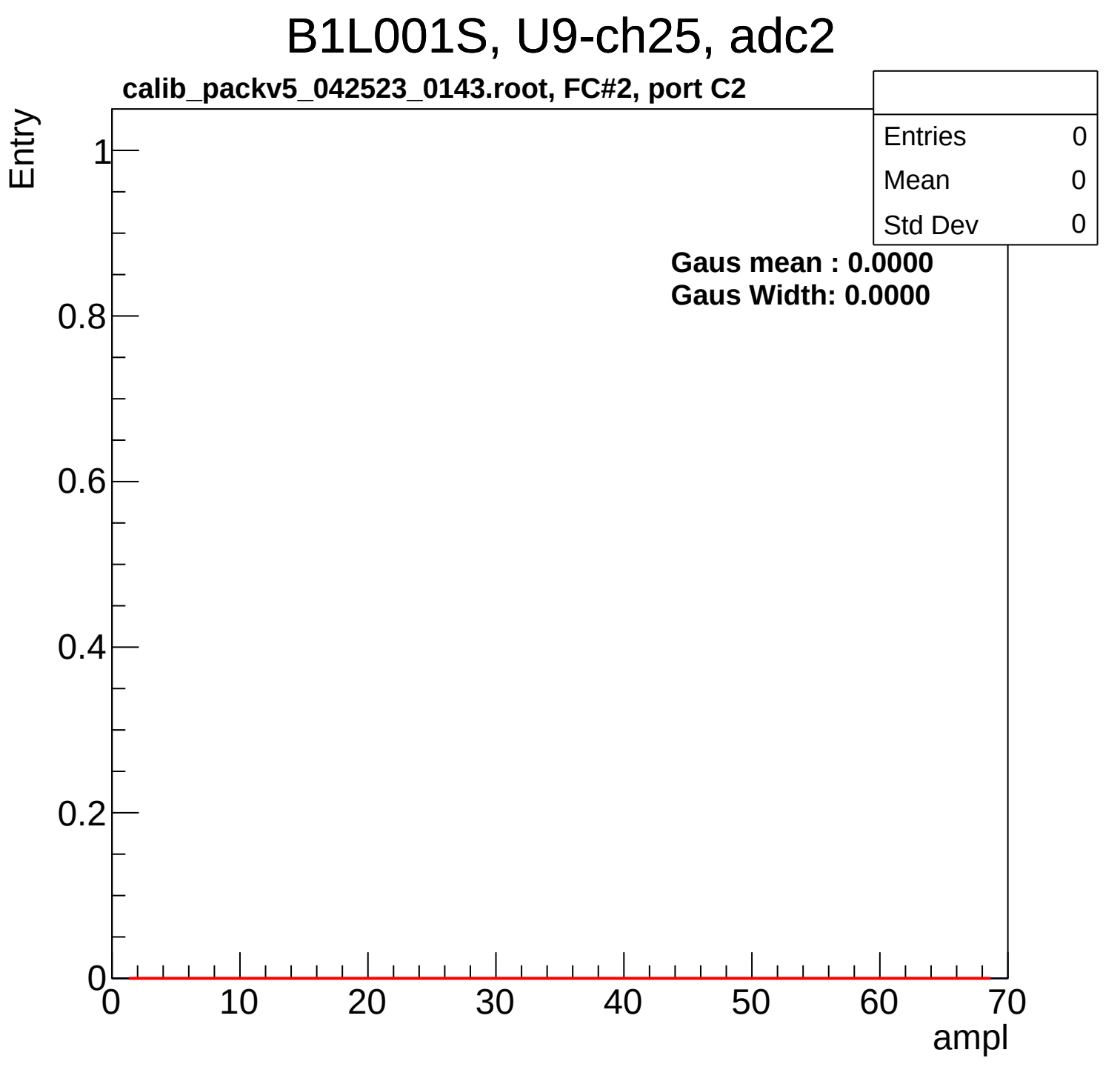
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch25, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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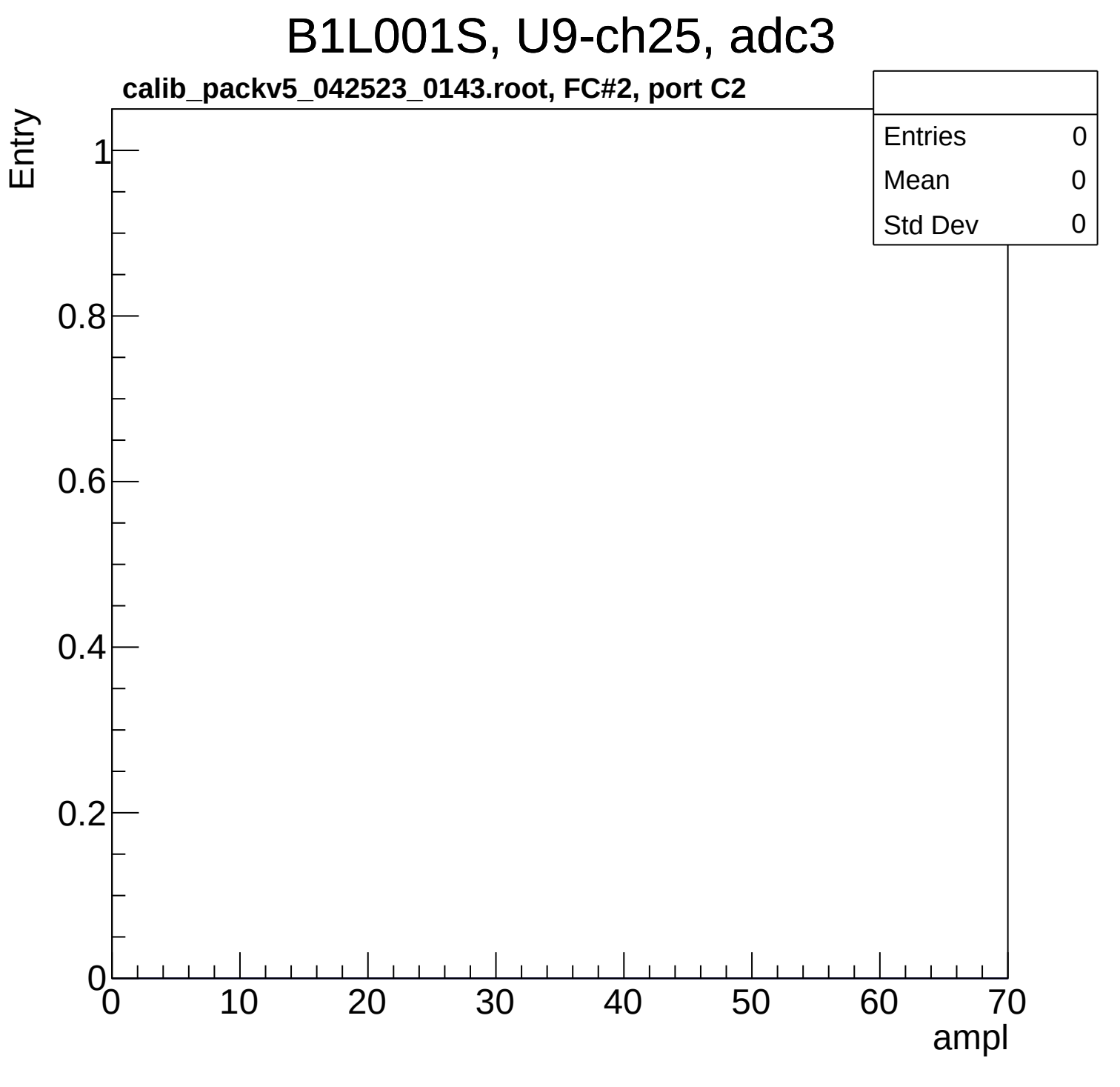
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch25, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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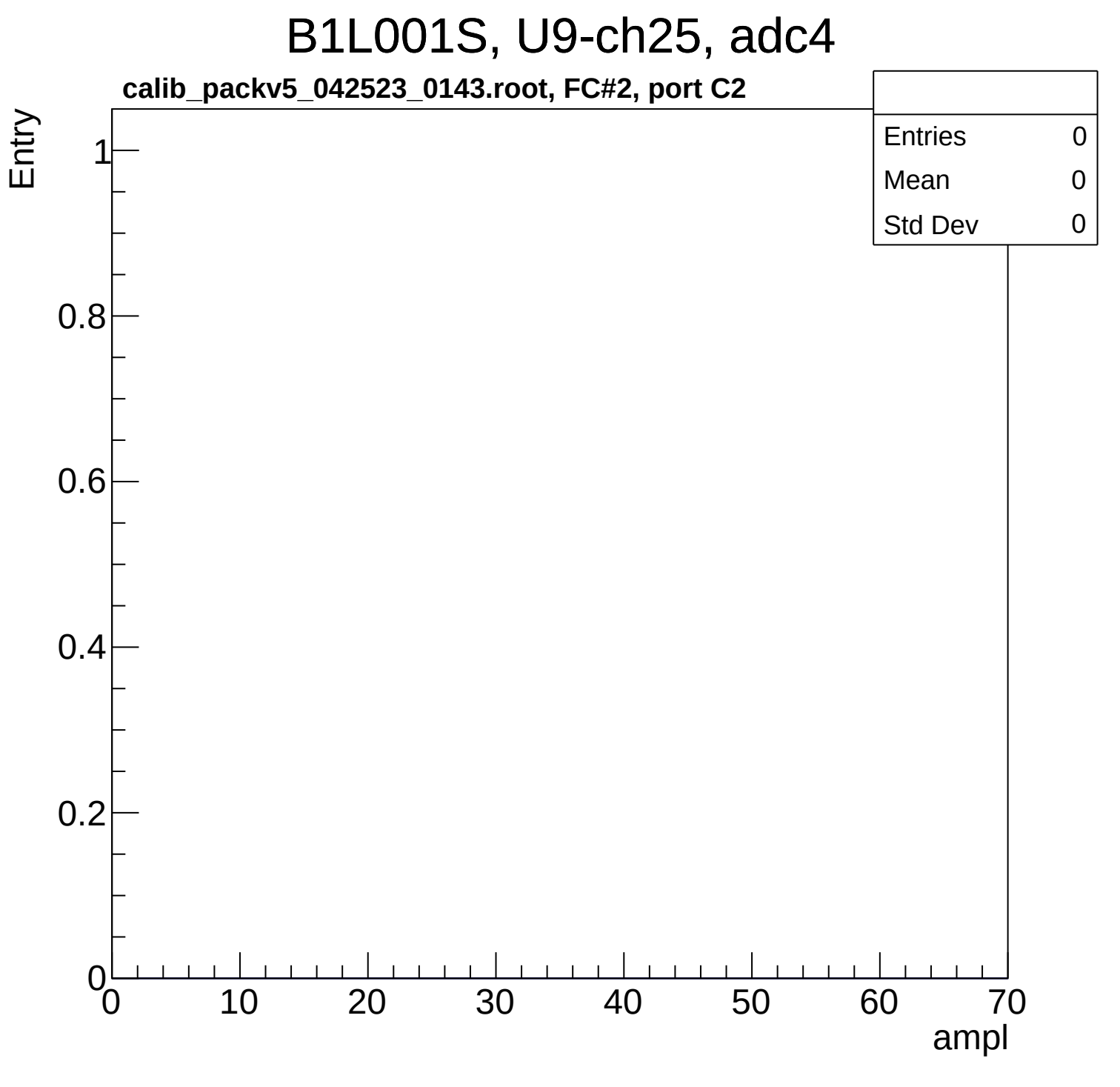
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch25, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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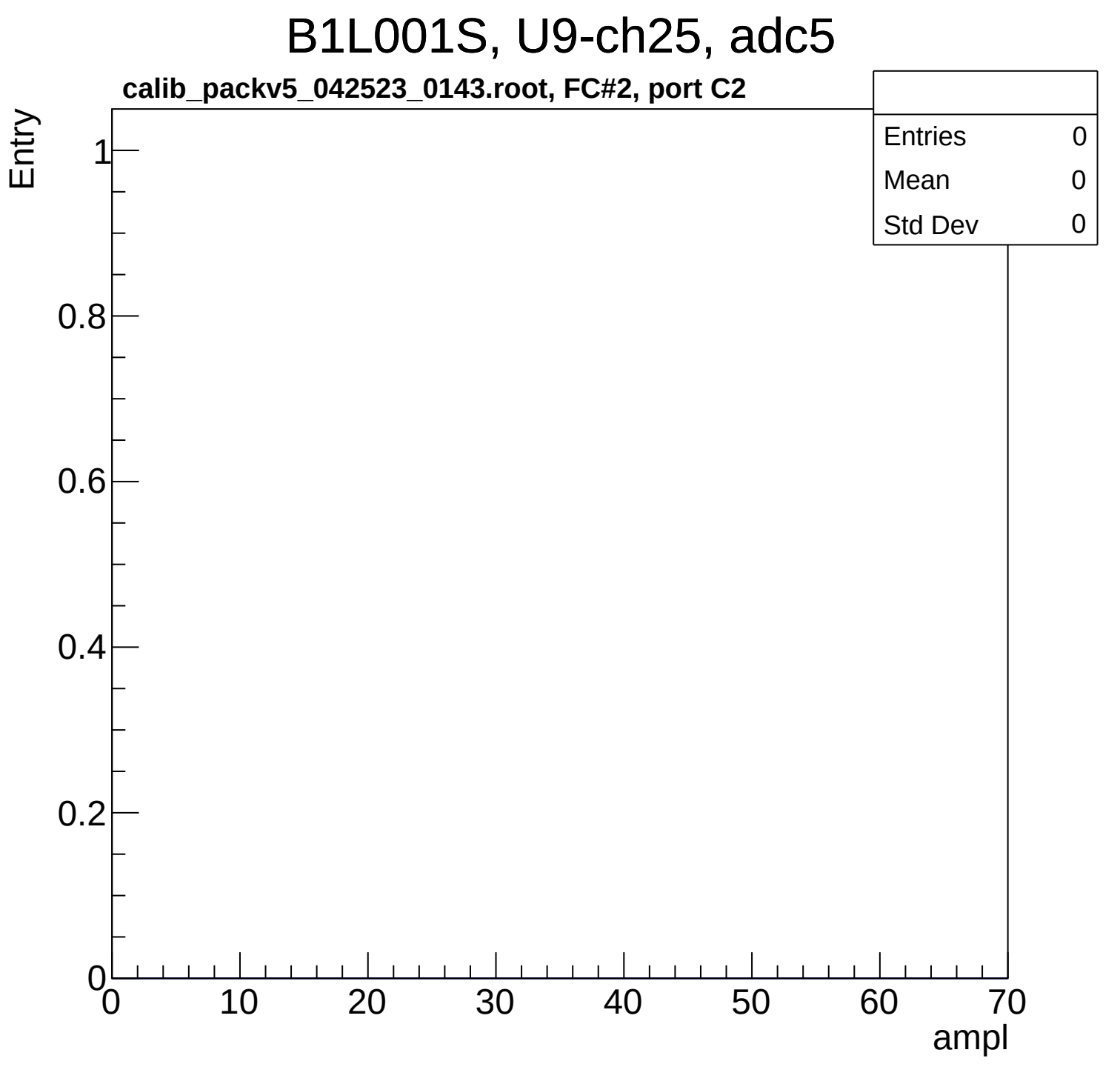
70
ampl


B1L001S, U9-ch25, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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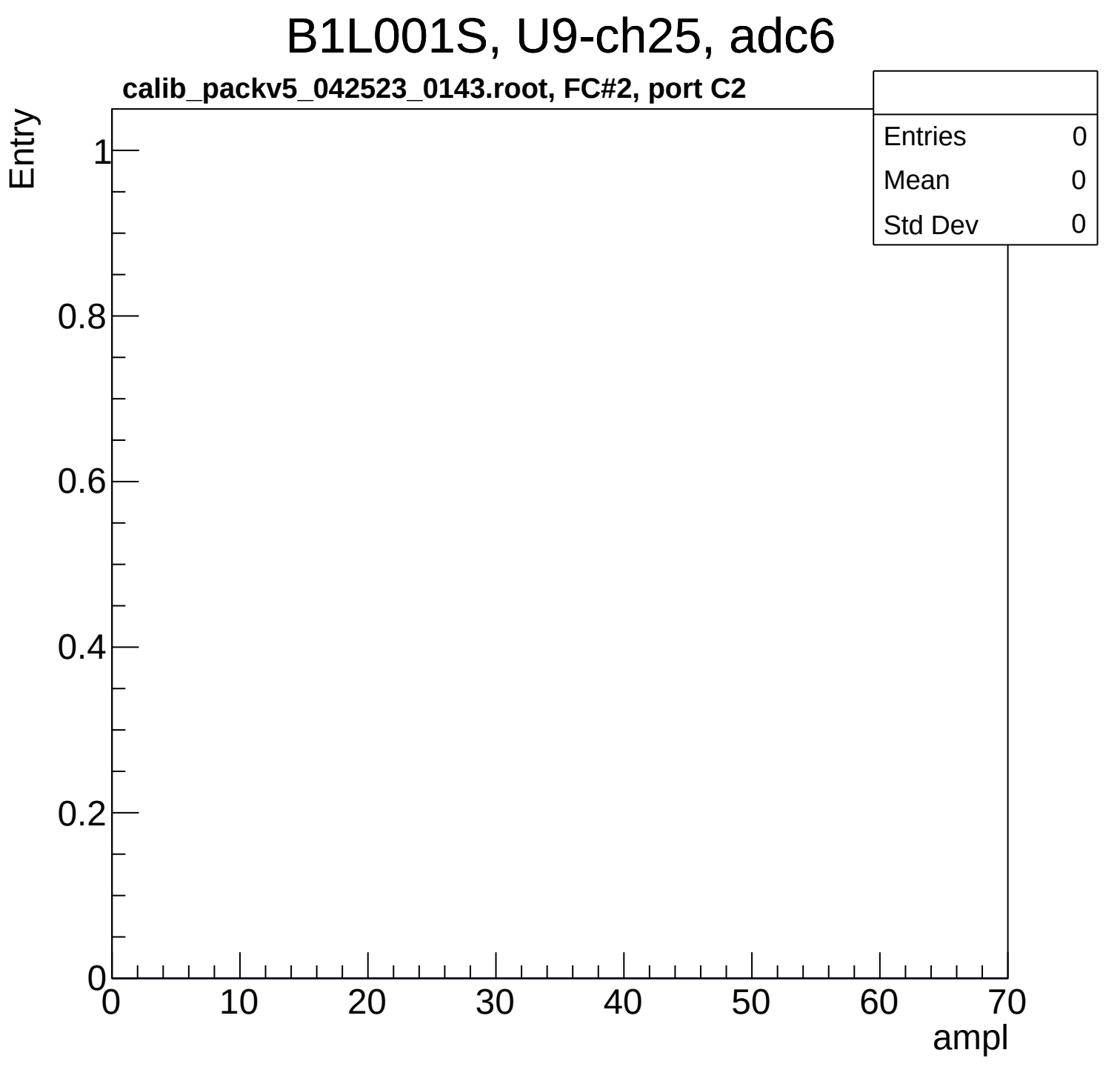
ampl


B1L001S, U9-ch25, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
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10
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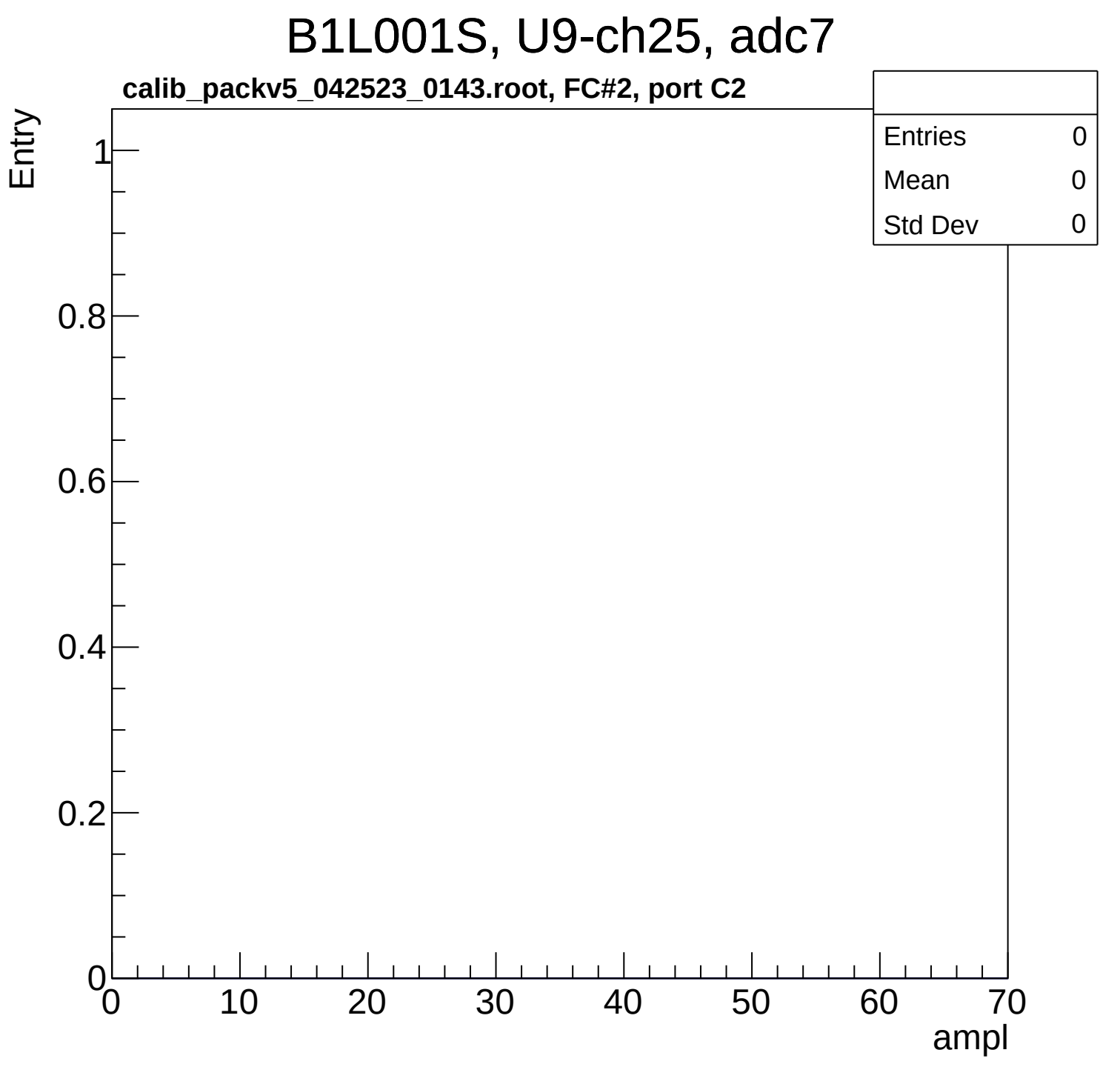
ampl


B1L001S, U9-ch25, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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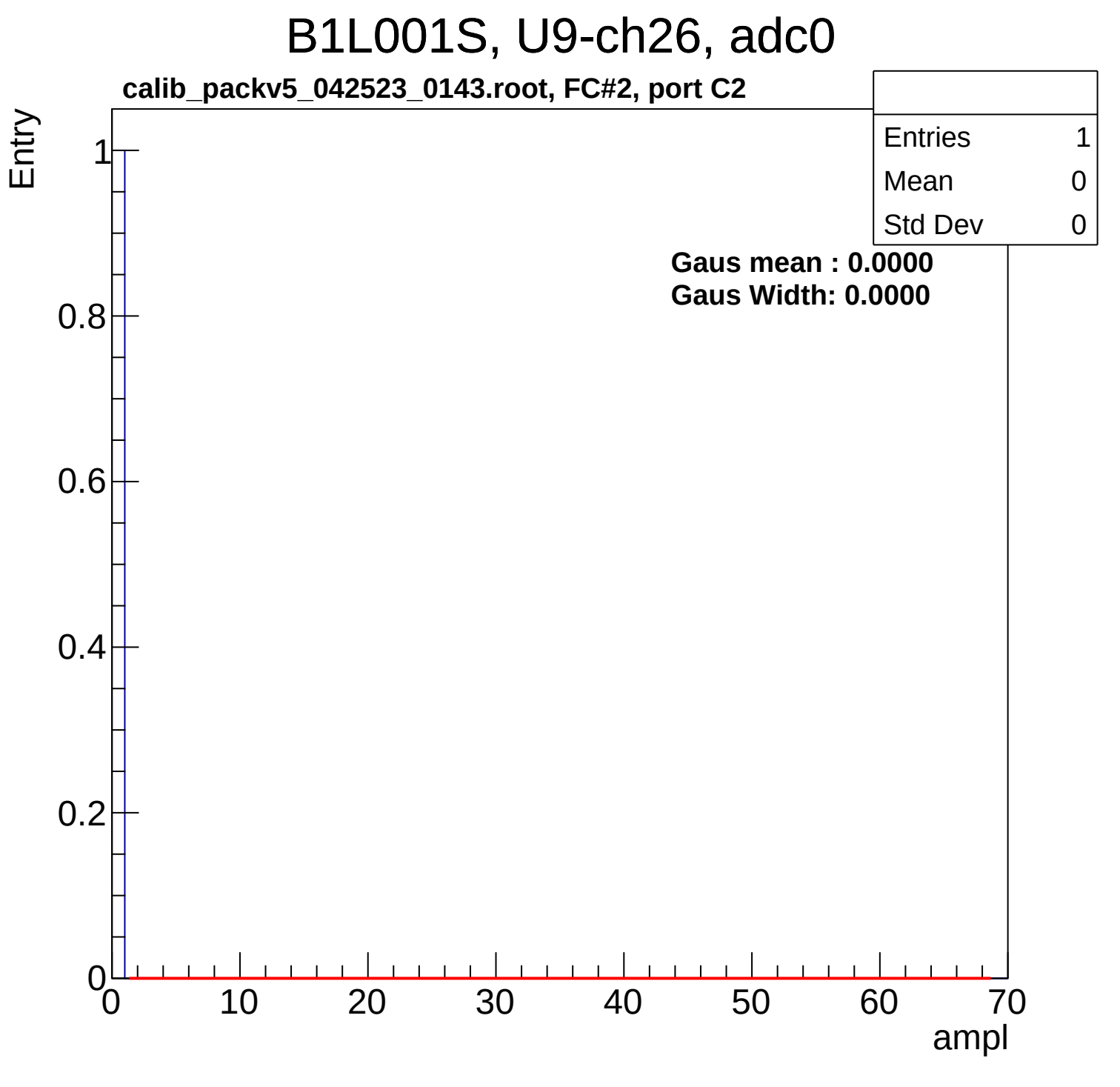
ampl


B1L001S, U9-ch26, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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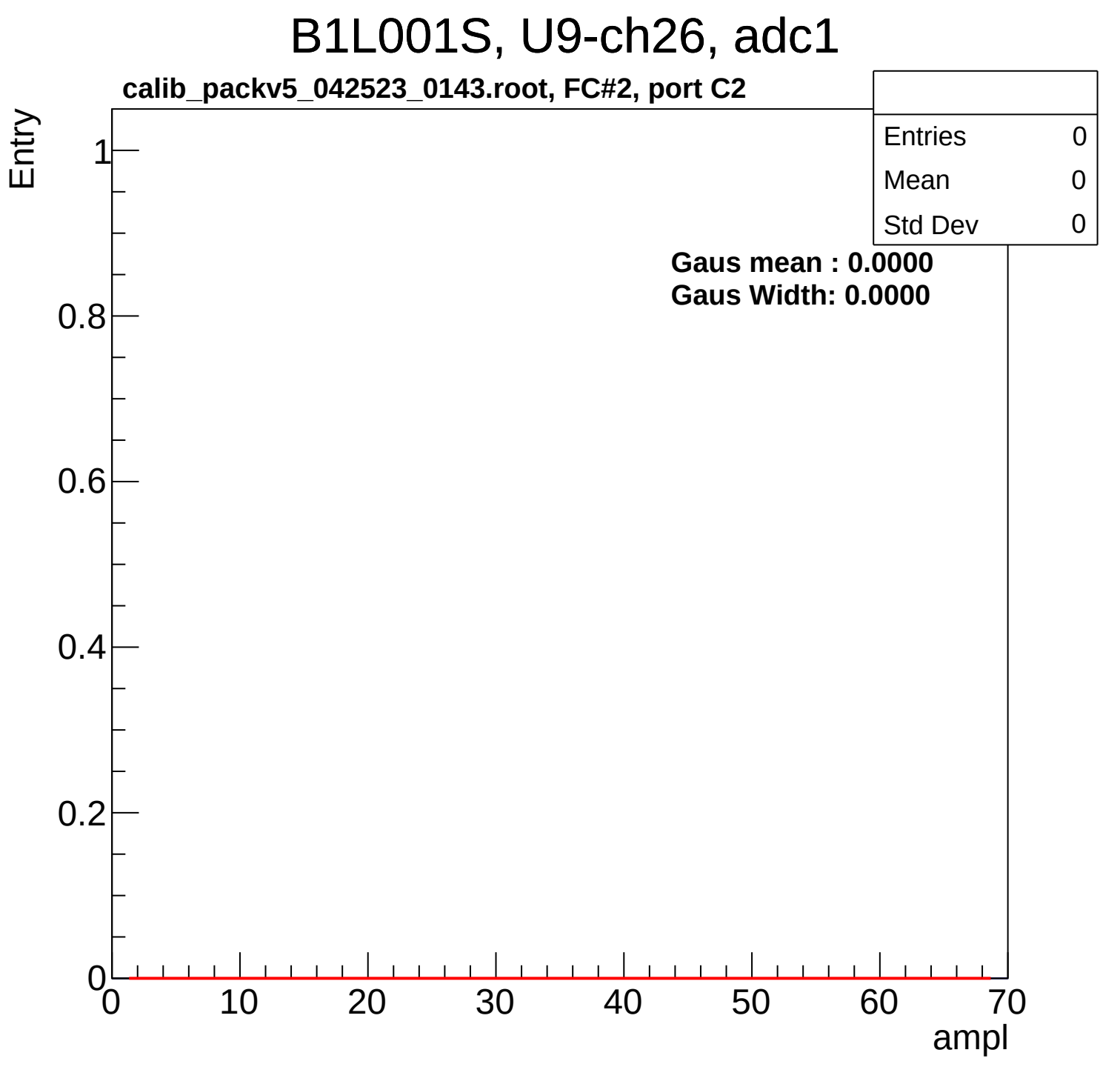
ampl


B1L001S, U9-ch26, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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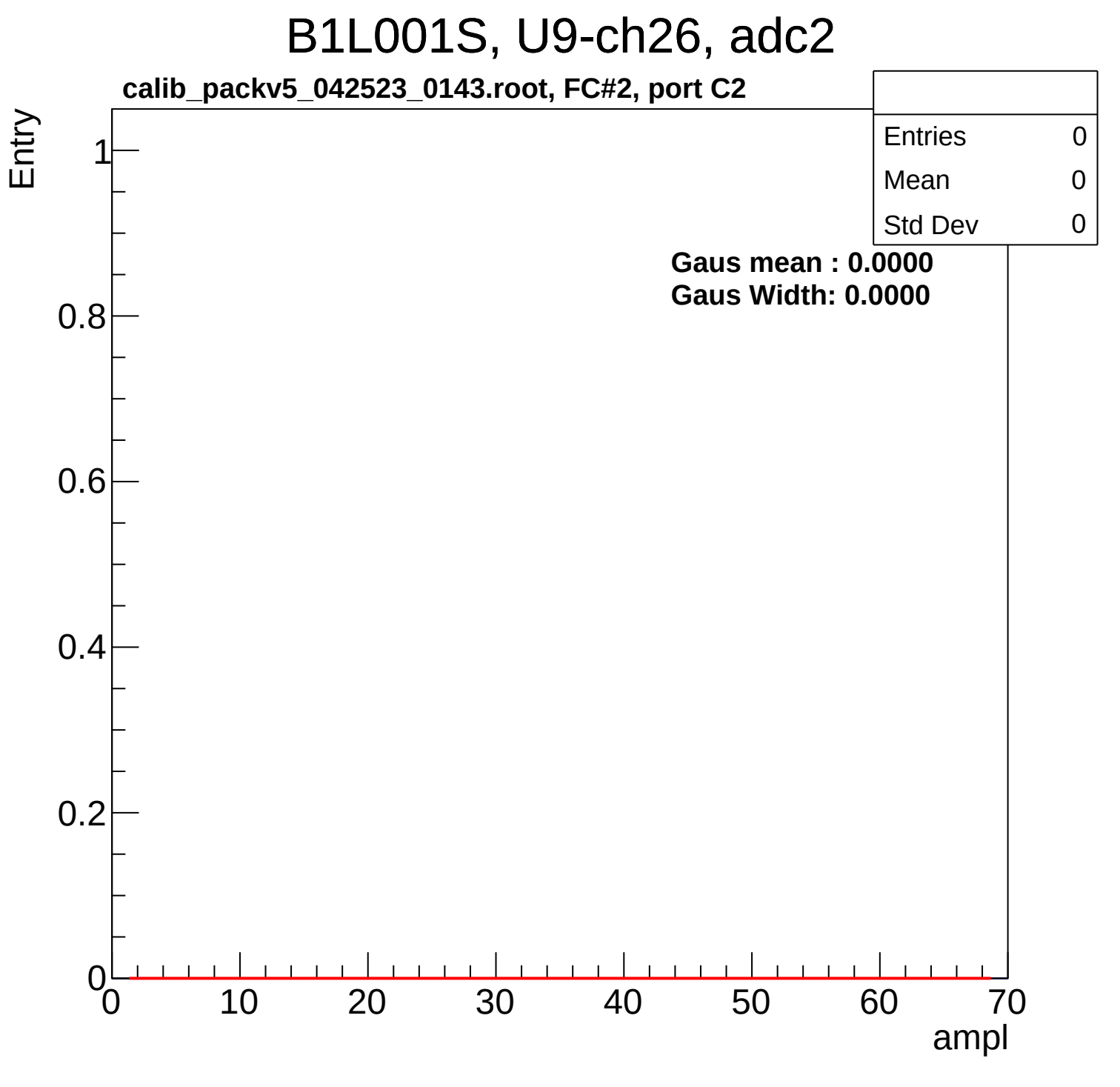
70
ampl


B1L001S, U9-ch26, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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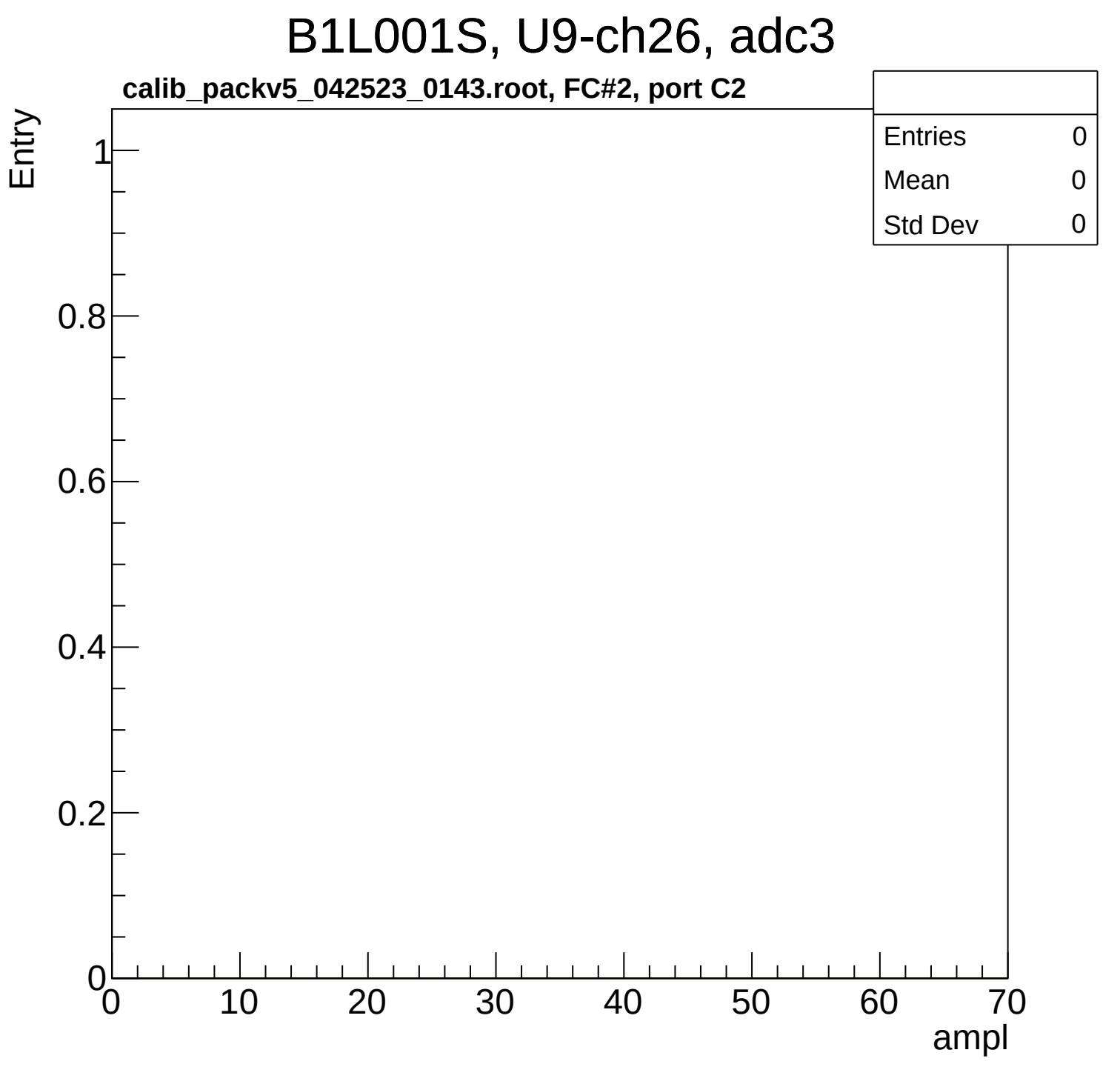
ampl


B1L001S, U9-ch26, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.2
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10
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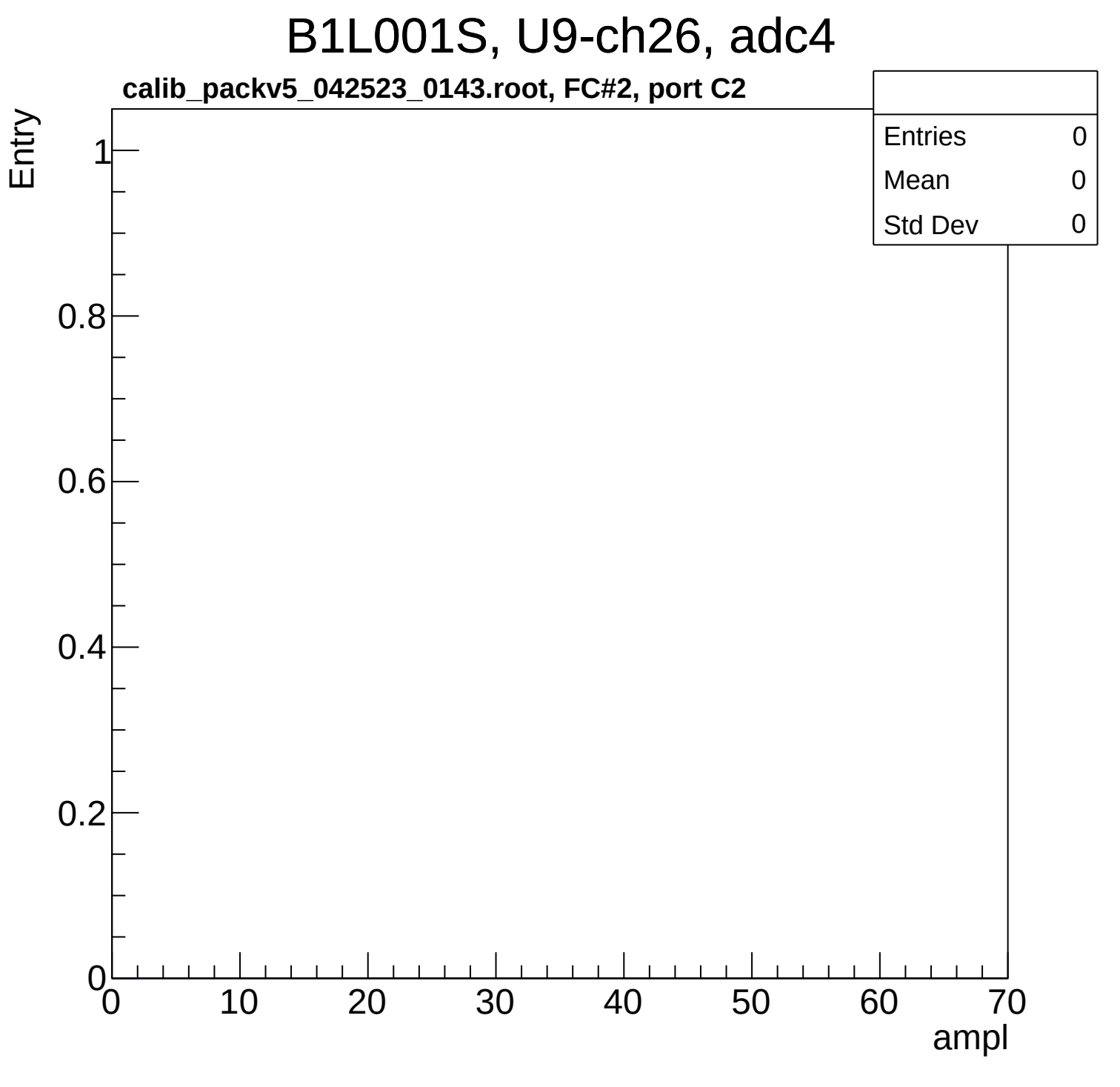
ampl


B1L001S, U9-ch26, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
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10
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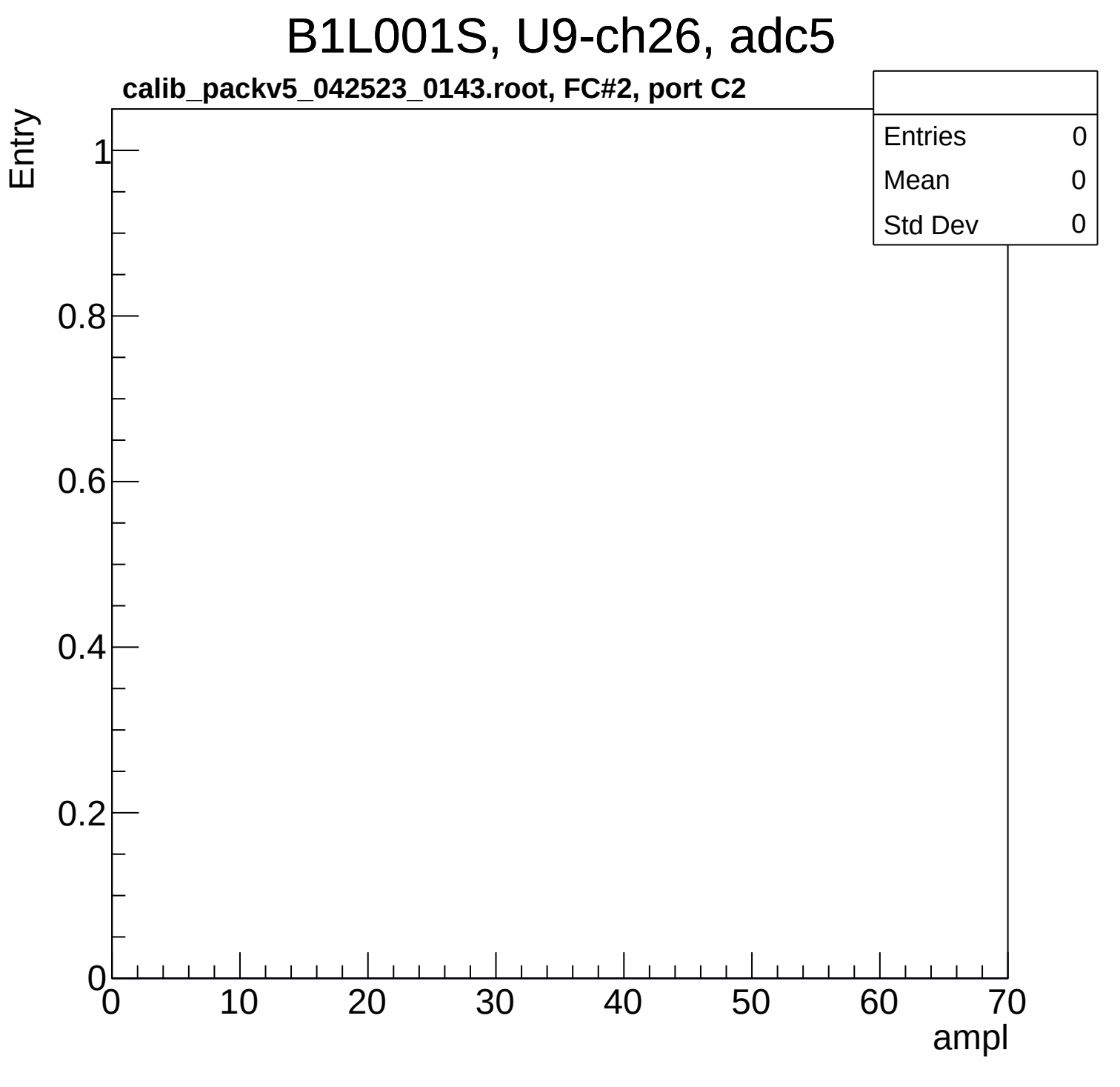
70
ampl


B1L001S, U9-ch26, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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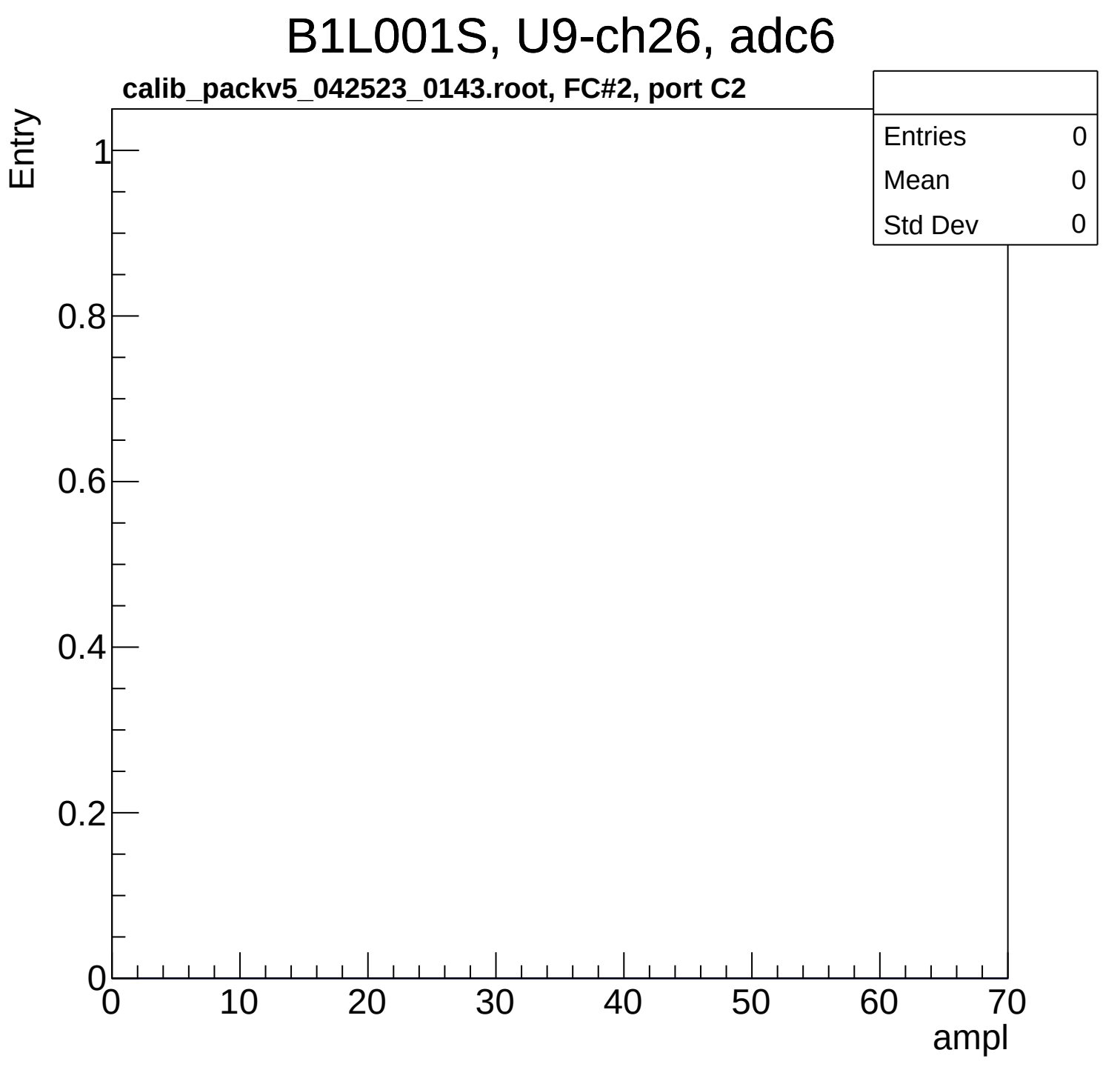
ampl


B1L001S, U9-ch26, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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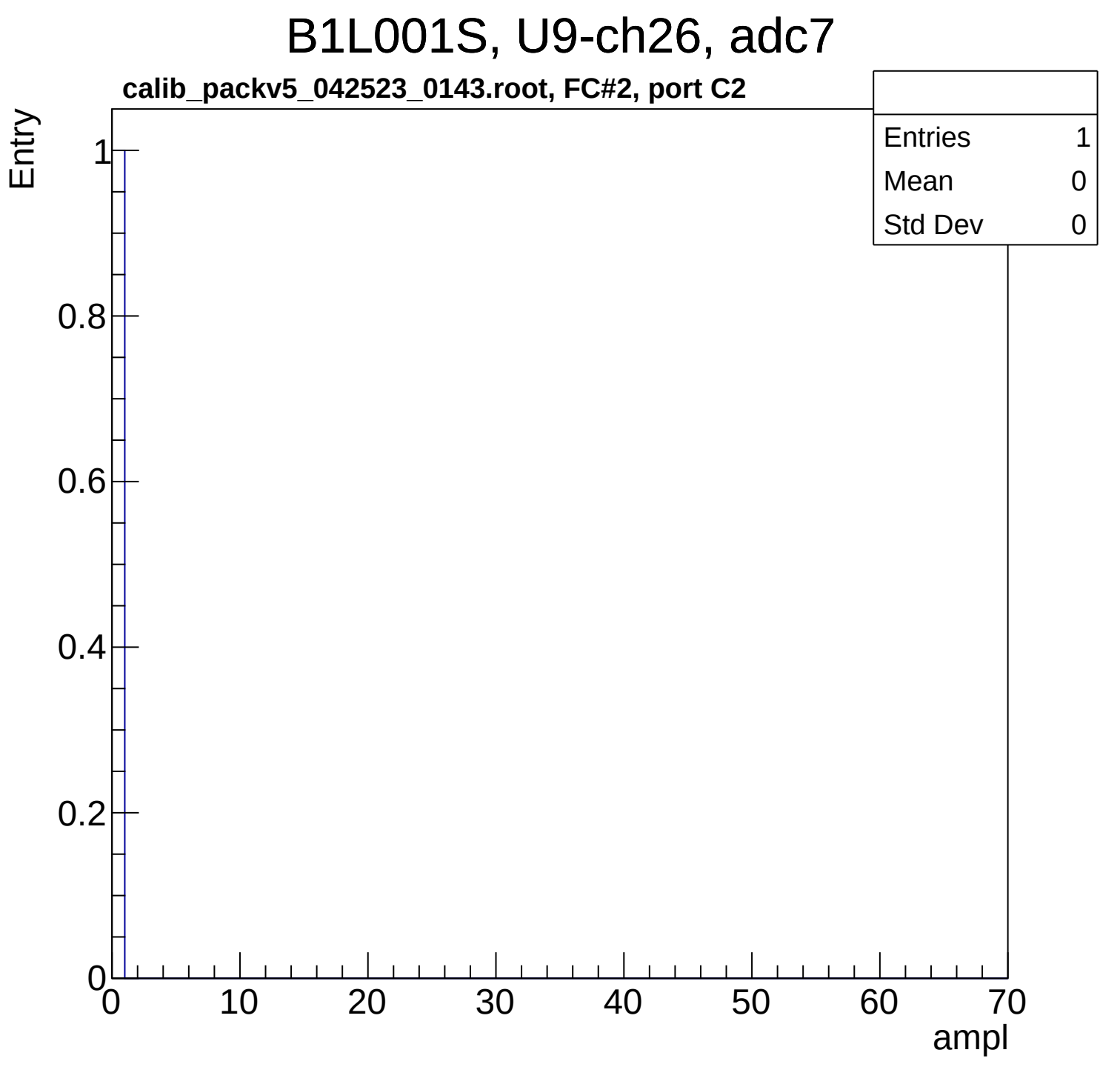
ampl


B1L001S, U9-ch26, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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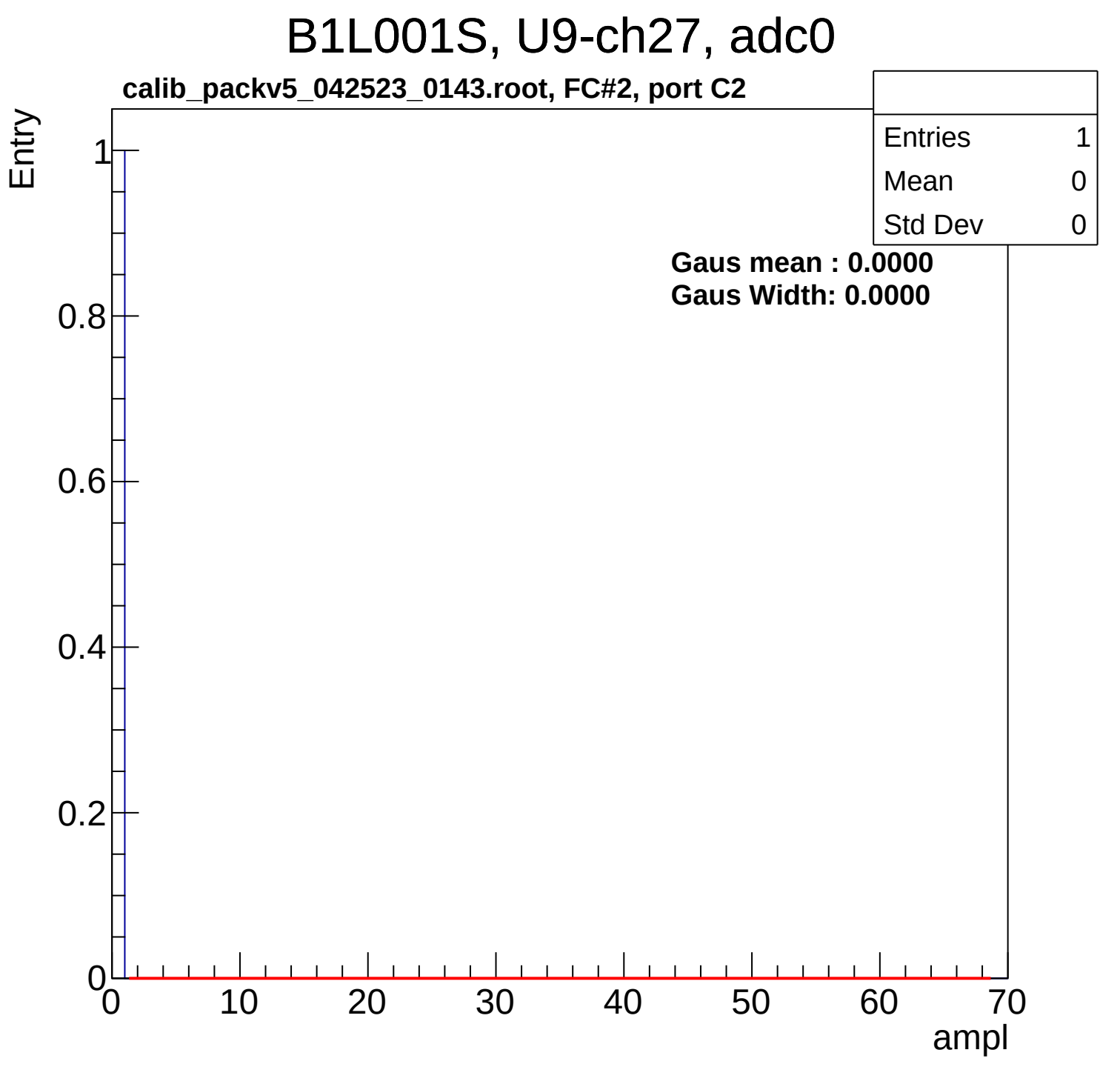
ampl


B1L001S, U9-ch27, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
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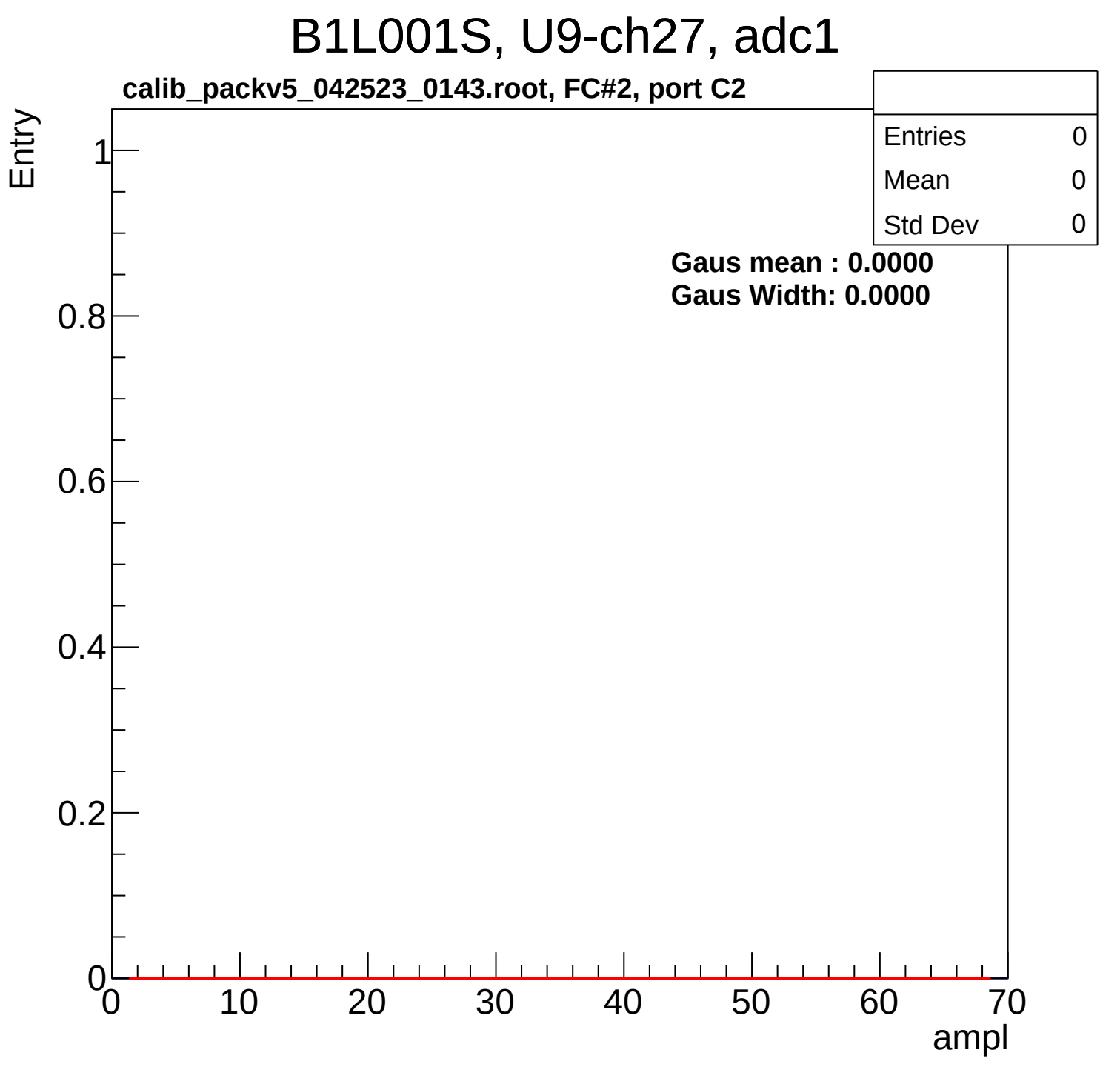
ampl


B1L001S, U9-ch27, adc1
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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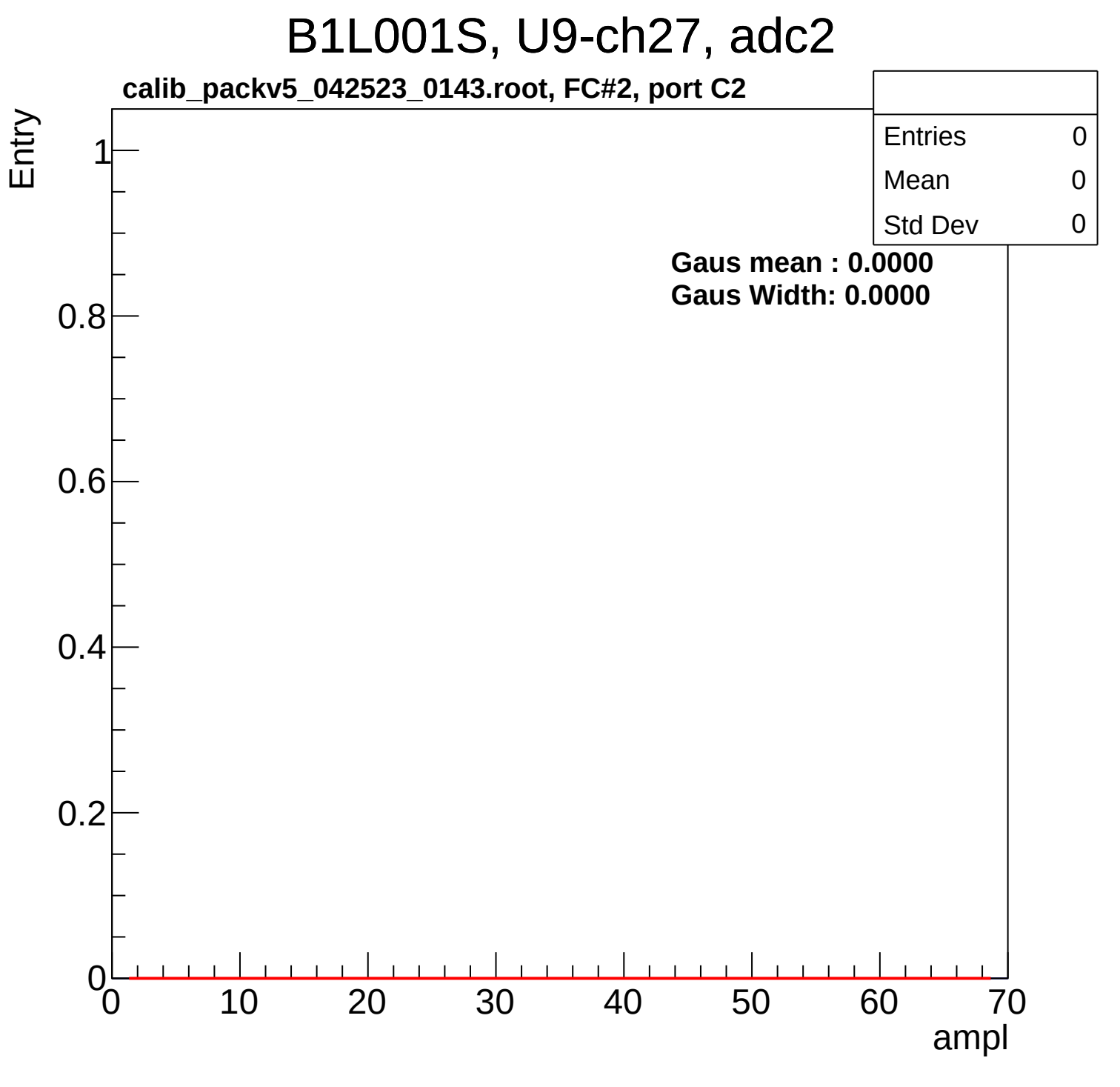
ampl


B1L001S, U9-ch27, adc2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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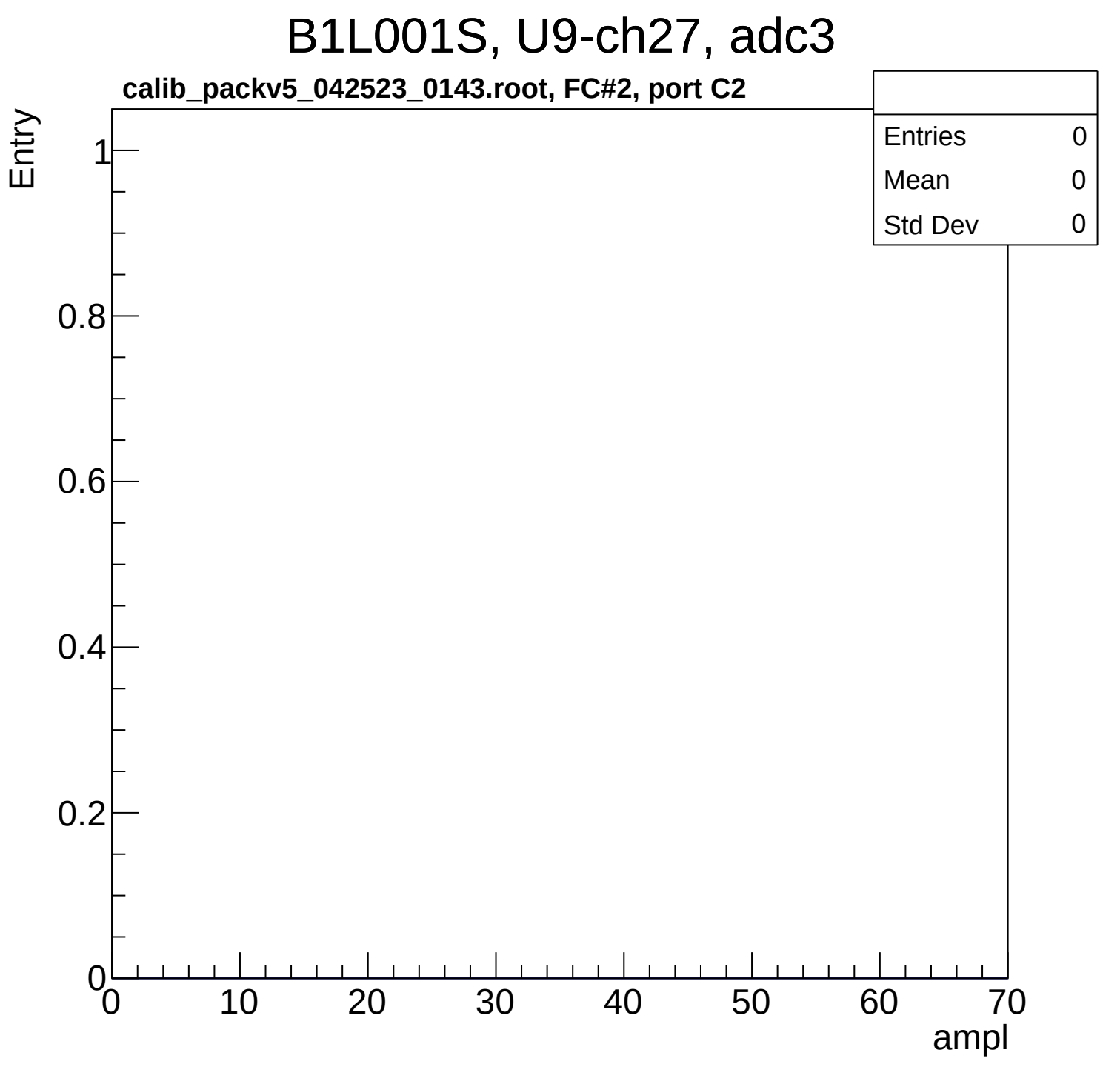
ampl


B1L001S, U9-ch27, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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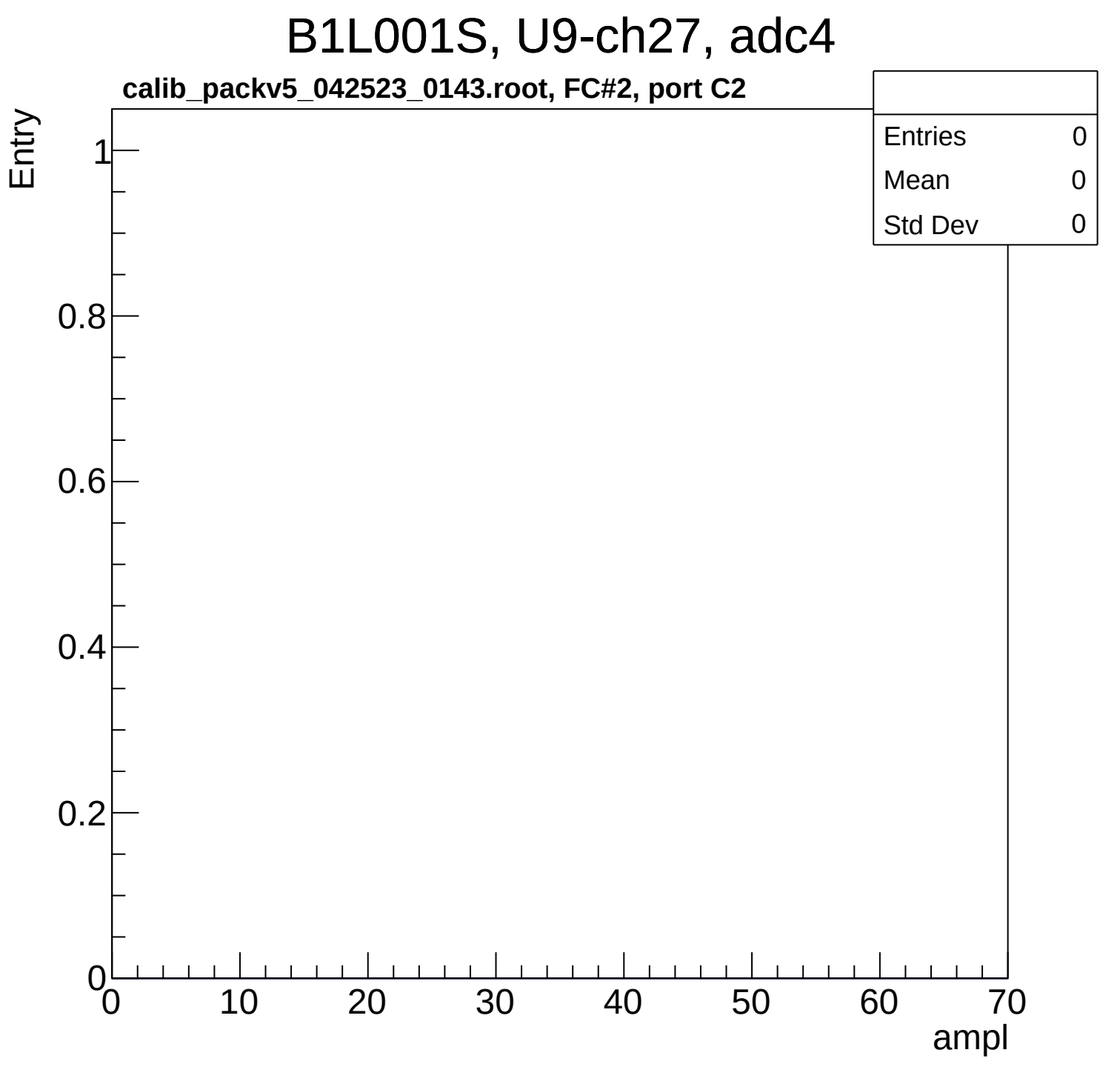
ampl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calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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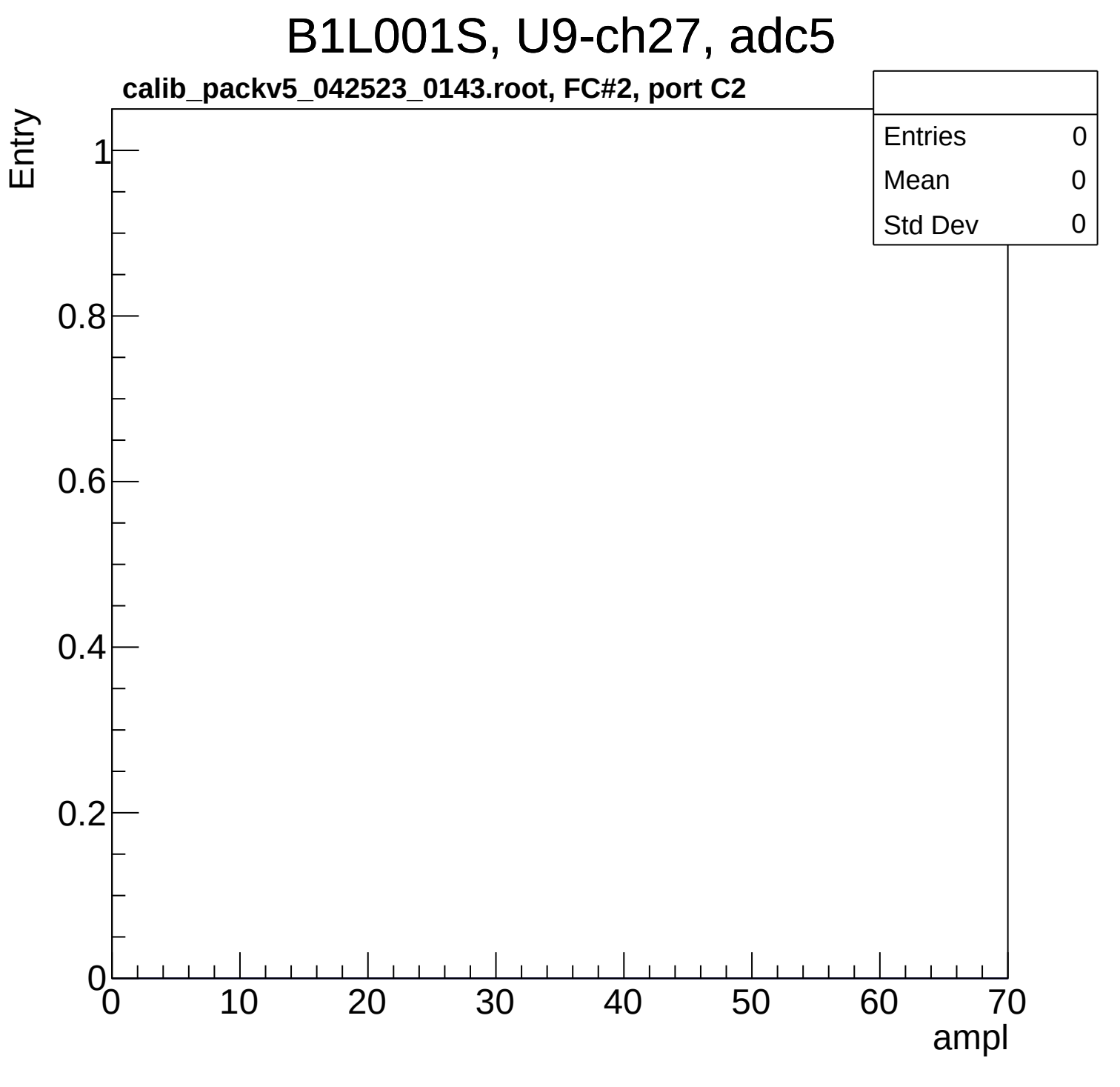
ampl


B1L001S, U9-ch27, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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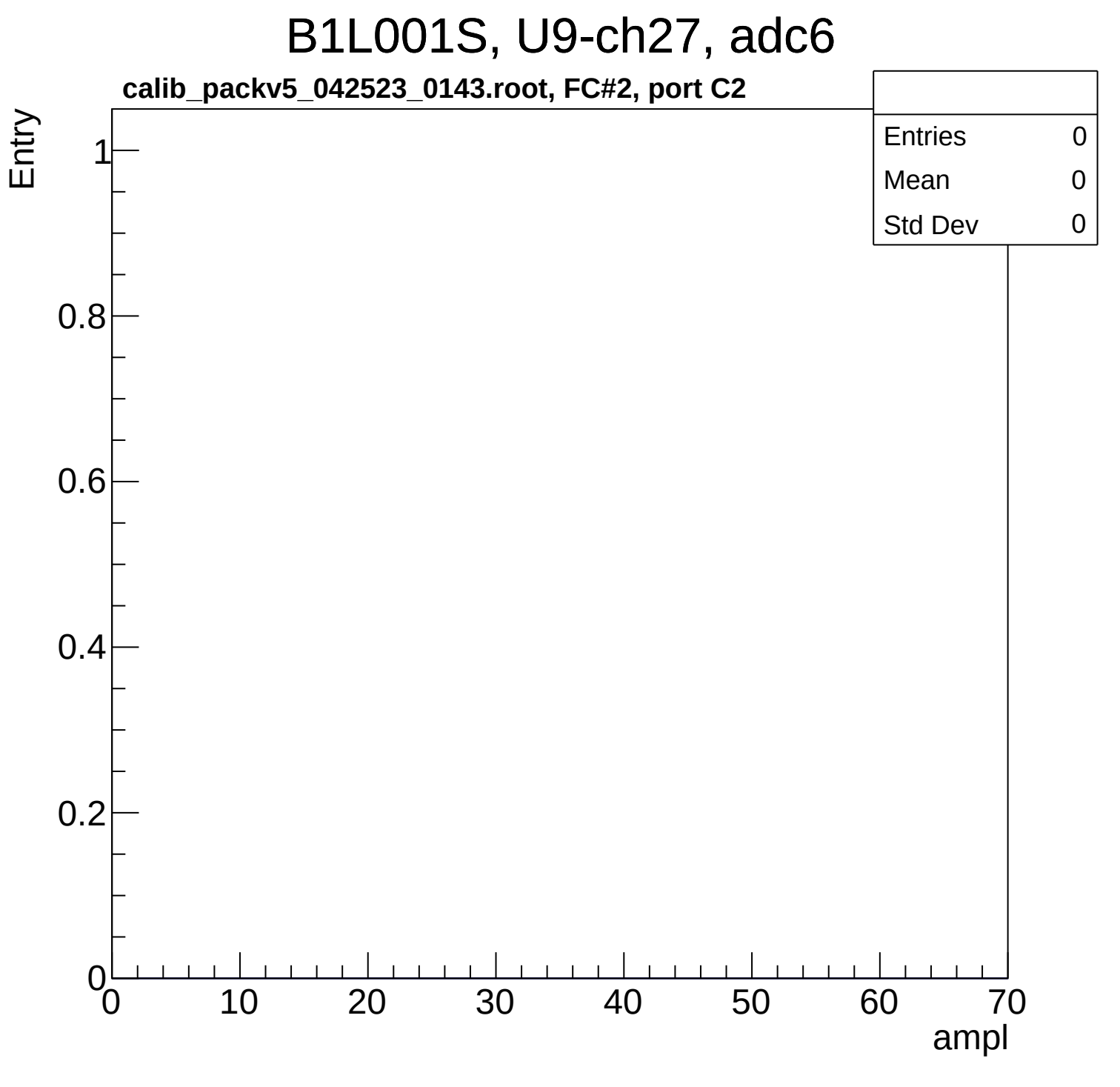
ampl


B1L001S, U9-ch27, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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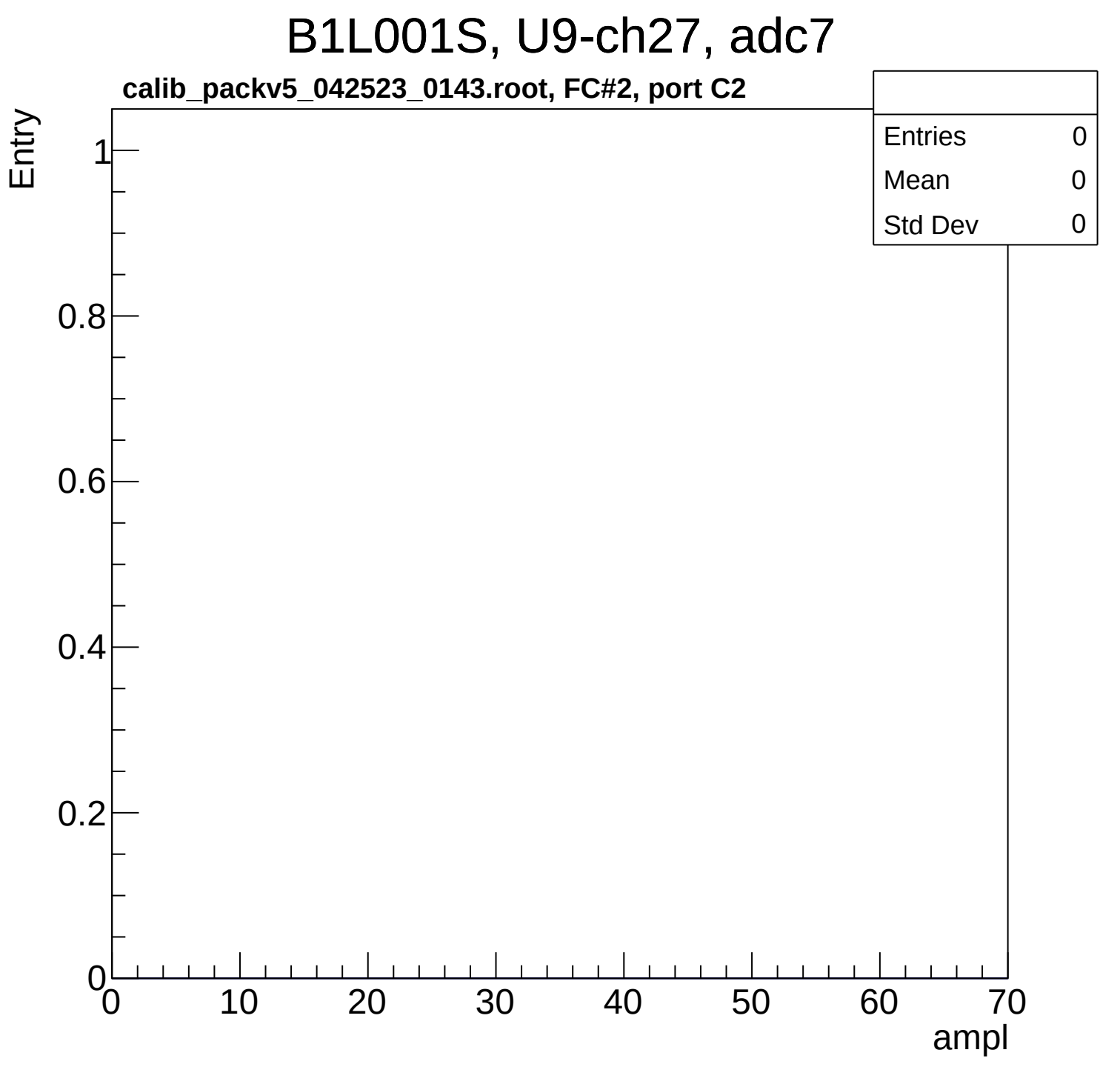
ampl


B1L001S, U9-ch27, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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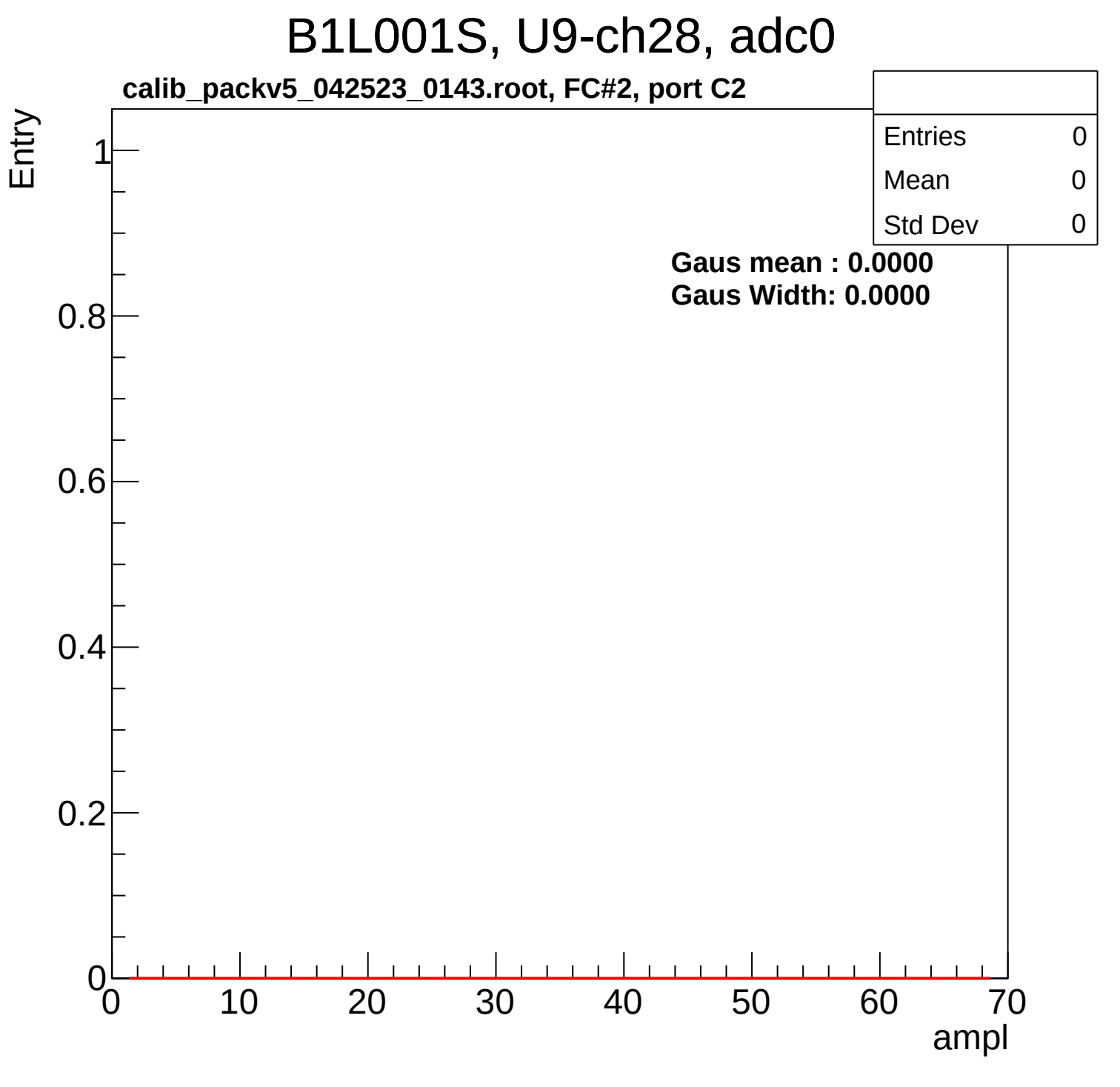
ampl


B1L001S, U9-ch28, adc0
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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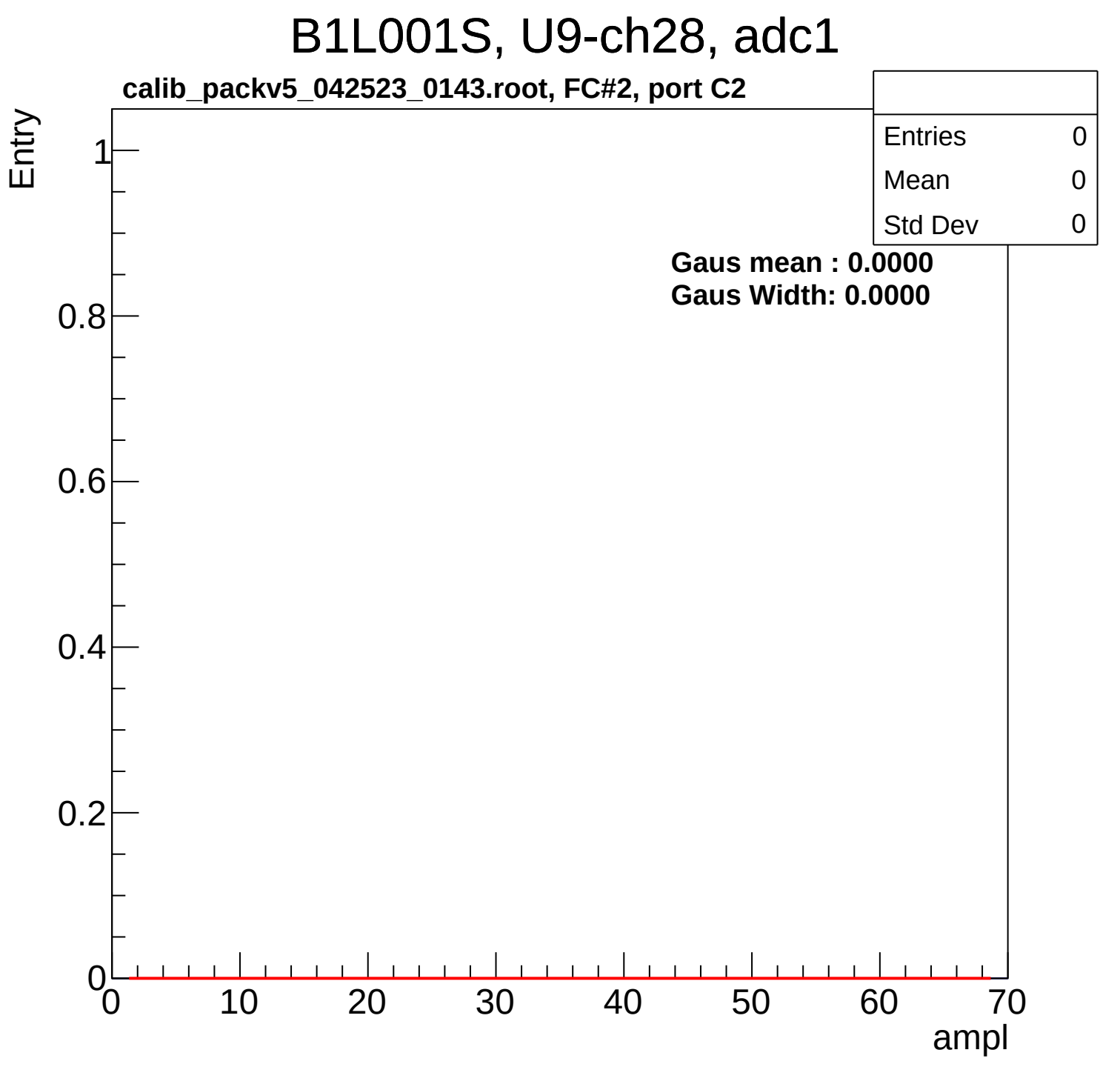
ampl


B1L001S, U9-ch28, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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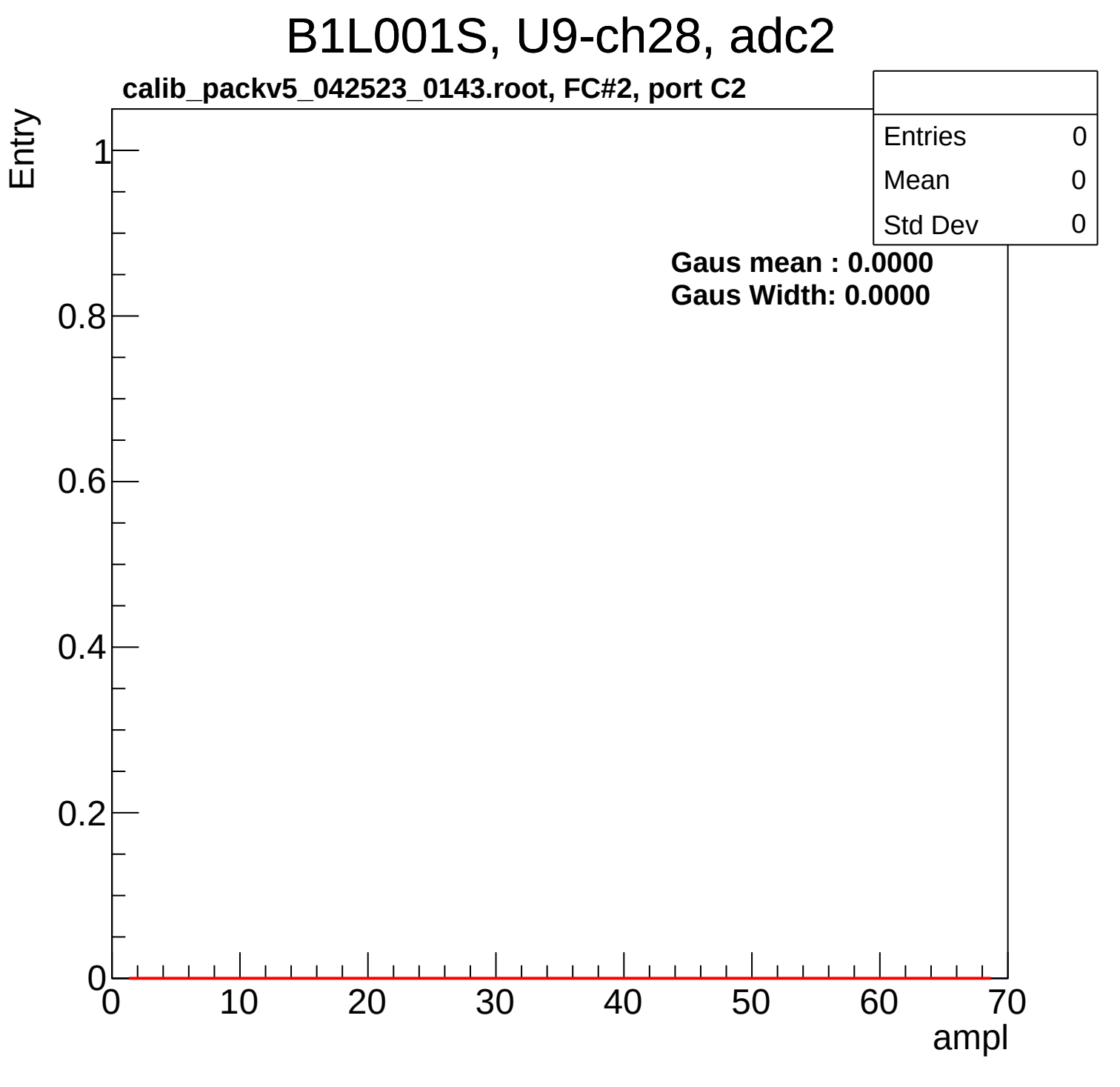
ampl


B1L001S, U9-ch28, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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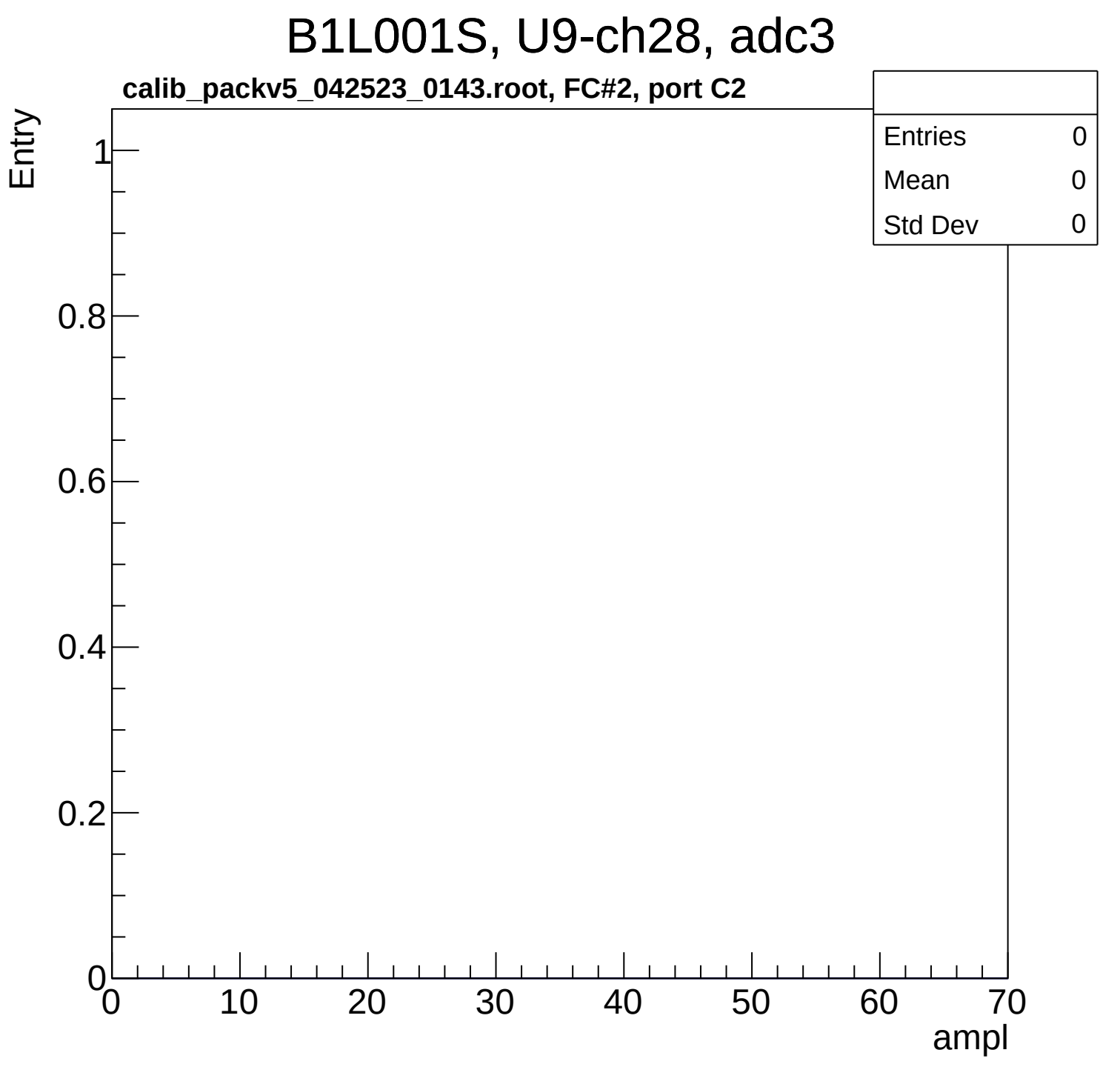
ampl


B1L001S, U9-ch28, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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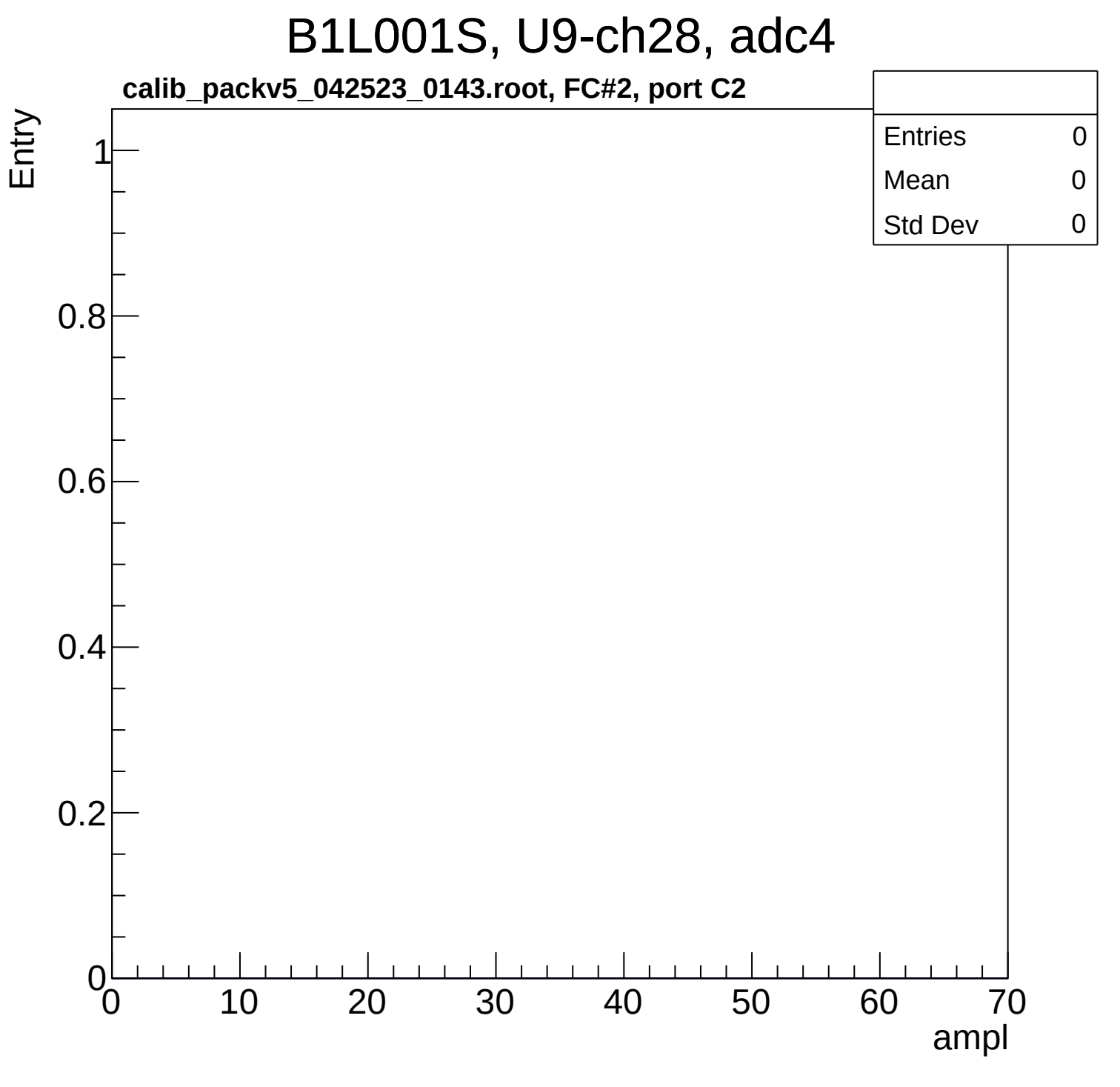
ampl


B1L001S, U9-ch28, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
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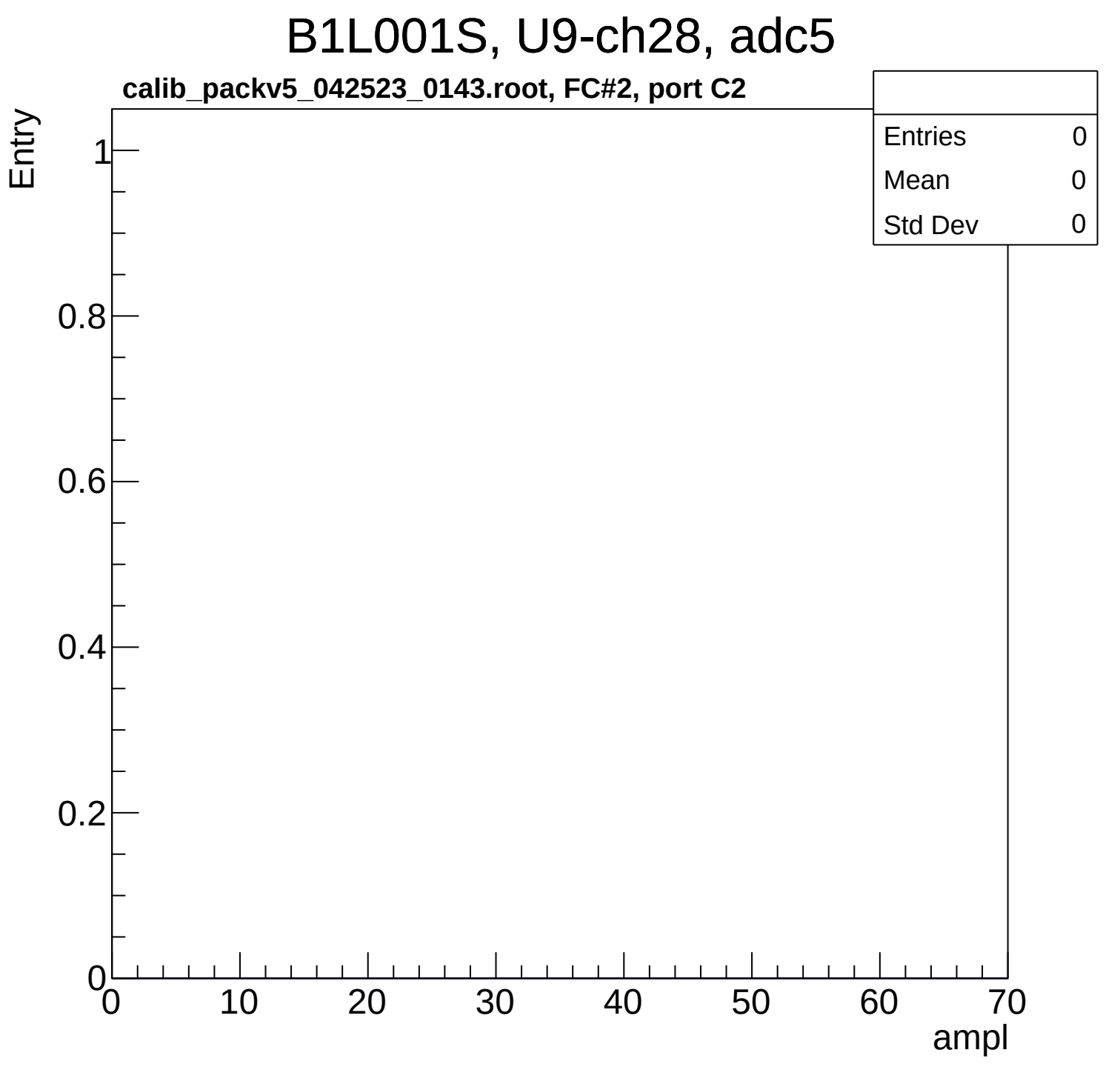
ampl


B1L001S, U9-ch28, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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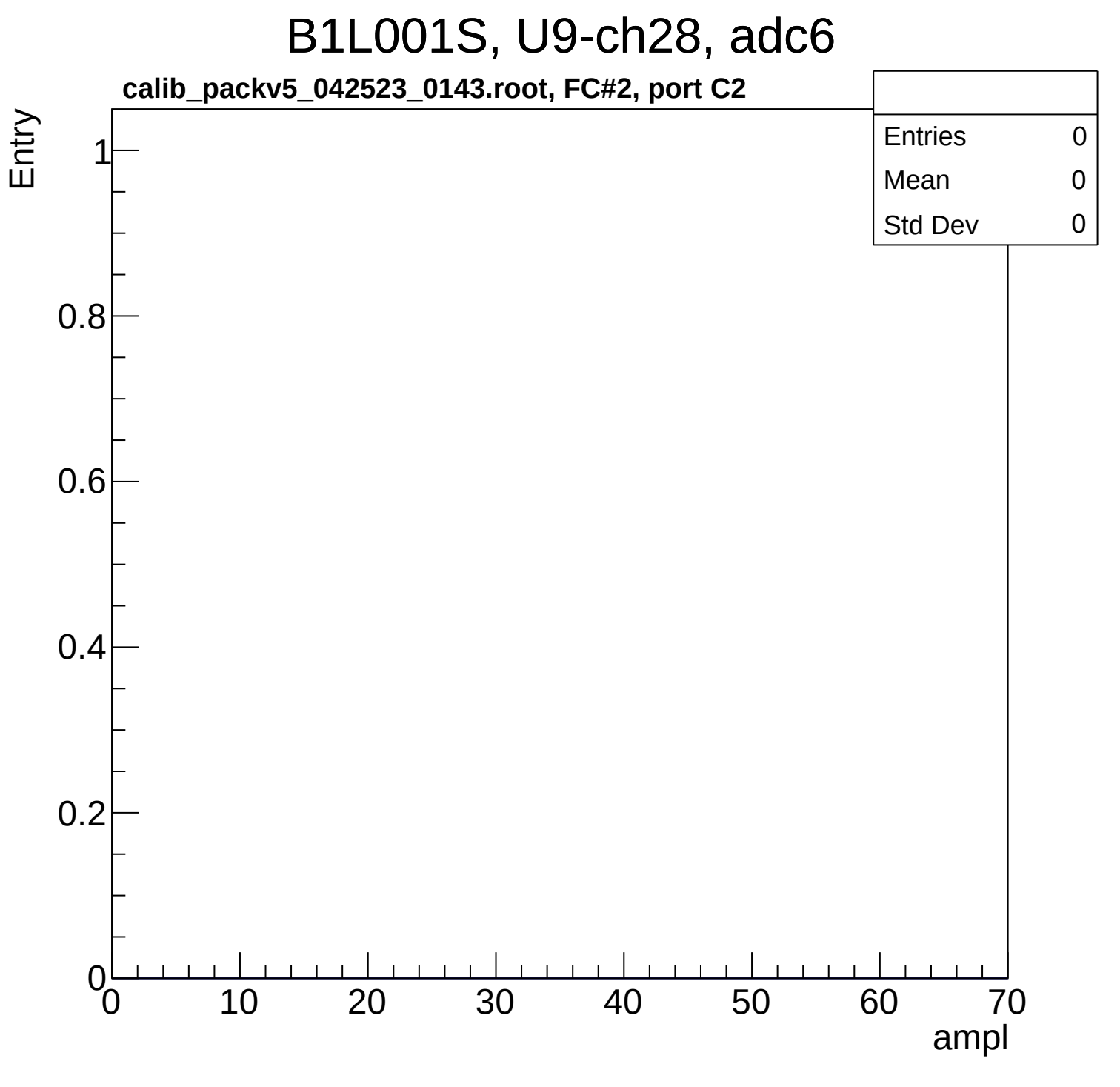
ampl


B1L001S, U9-ch28, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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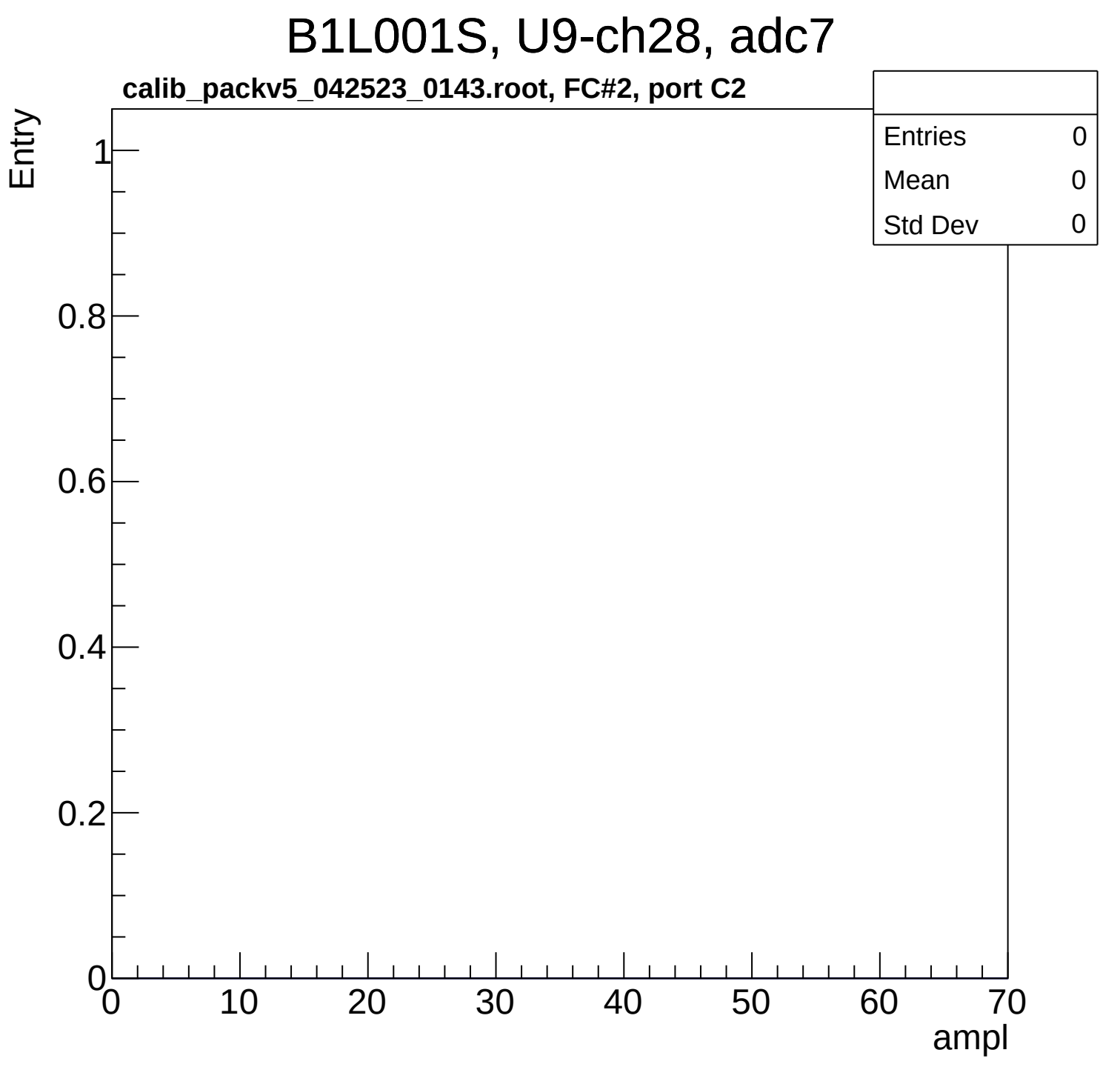
ampl


B1L001S, U9-ch28, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
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10
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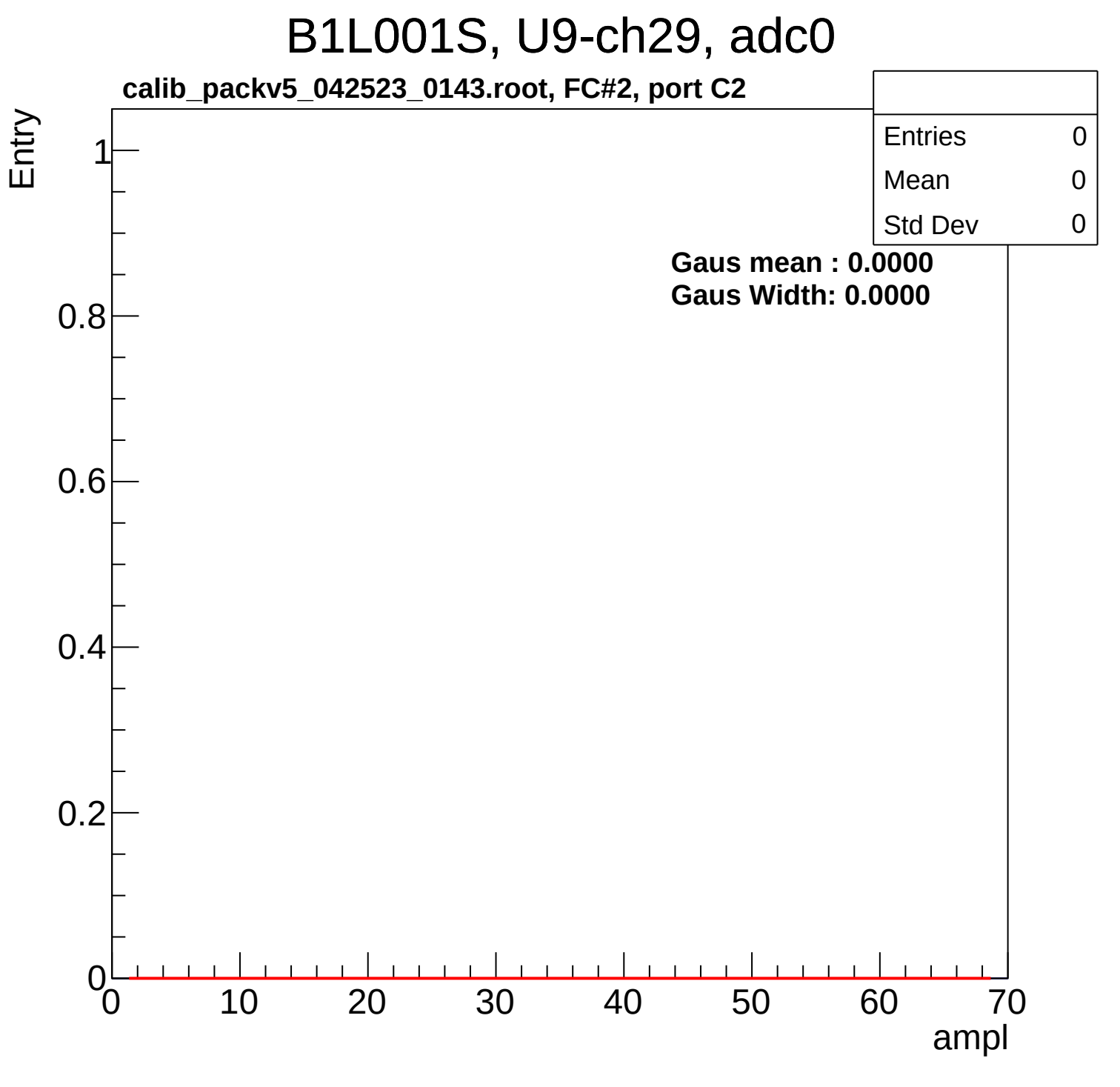
ampl


B1L001S, U9-ch29, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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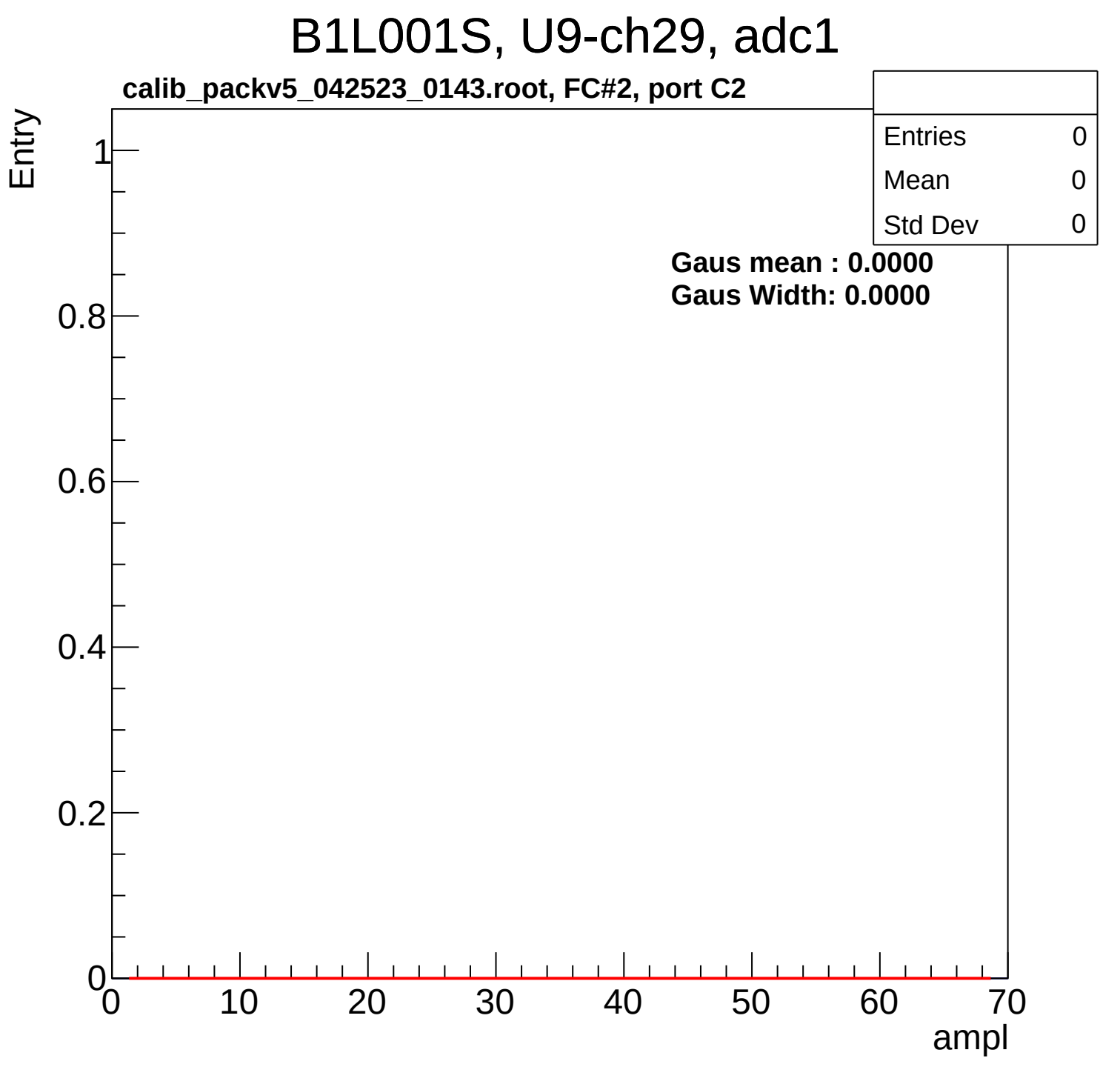
ampl


B1L001S, U9-ch29, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
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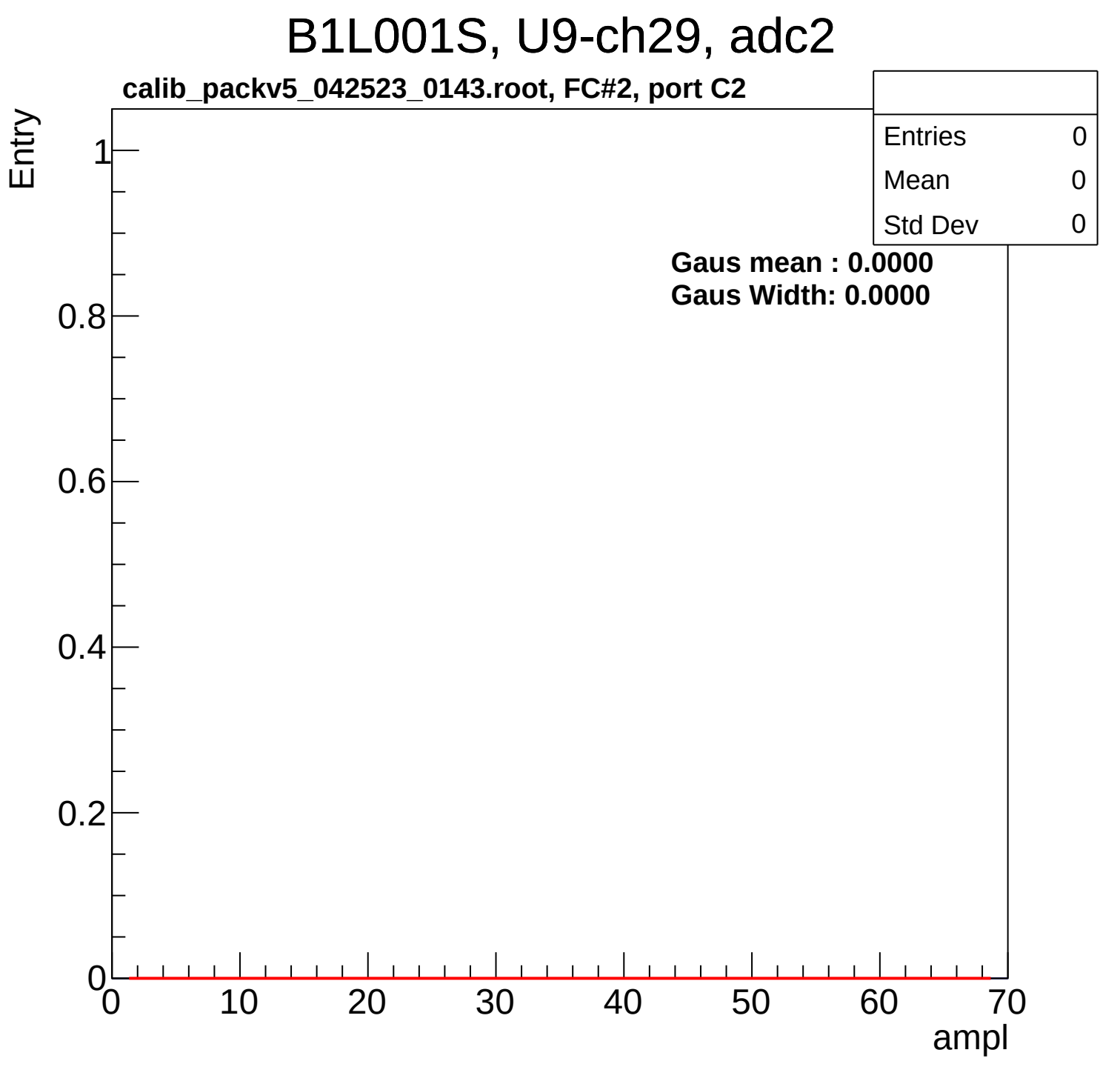
ampl


B1L001S, U9-ch29, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.2
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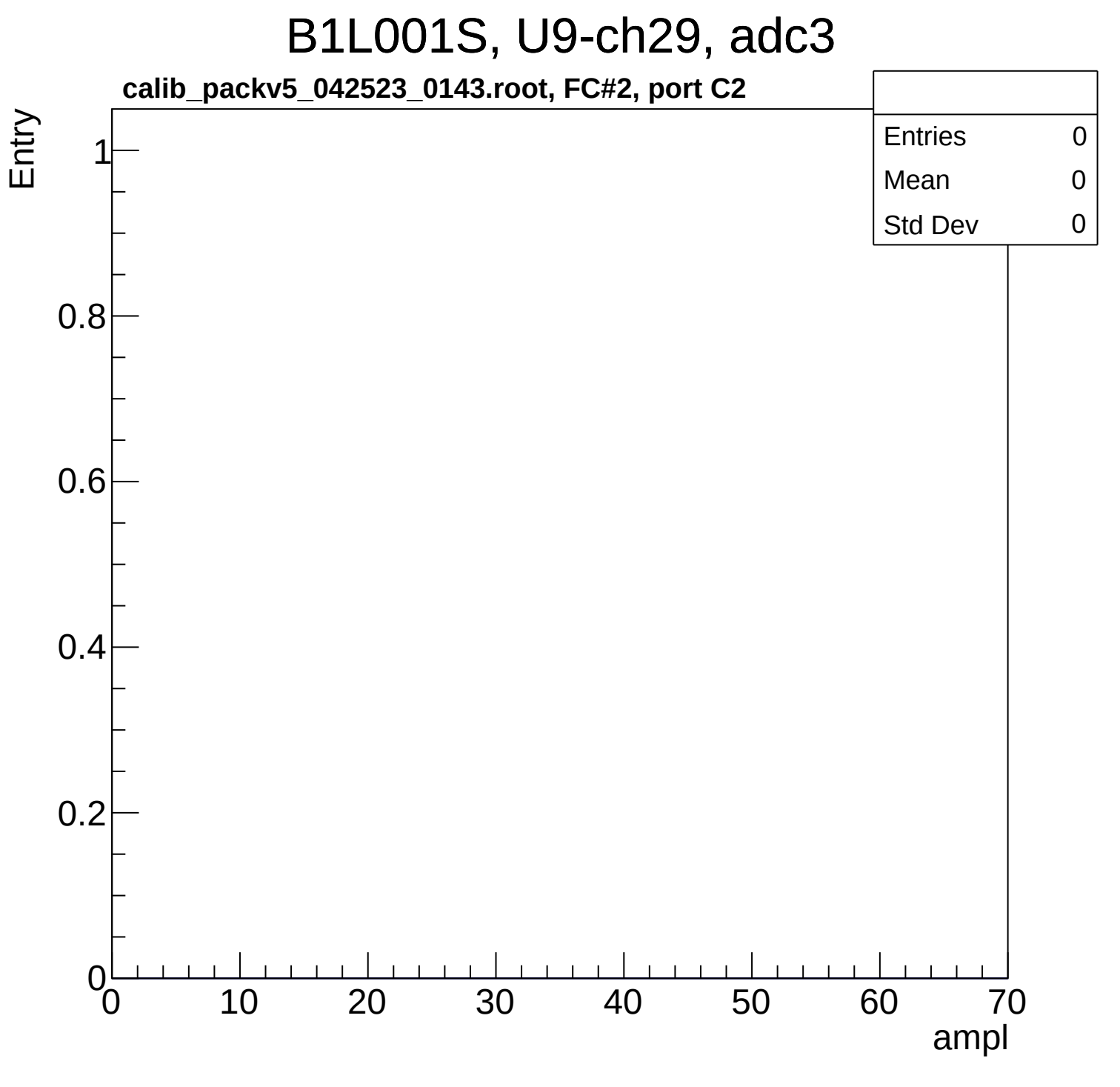
ampl


B1L001S, U9-ch29, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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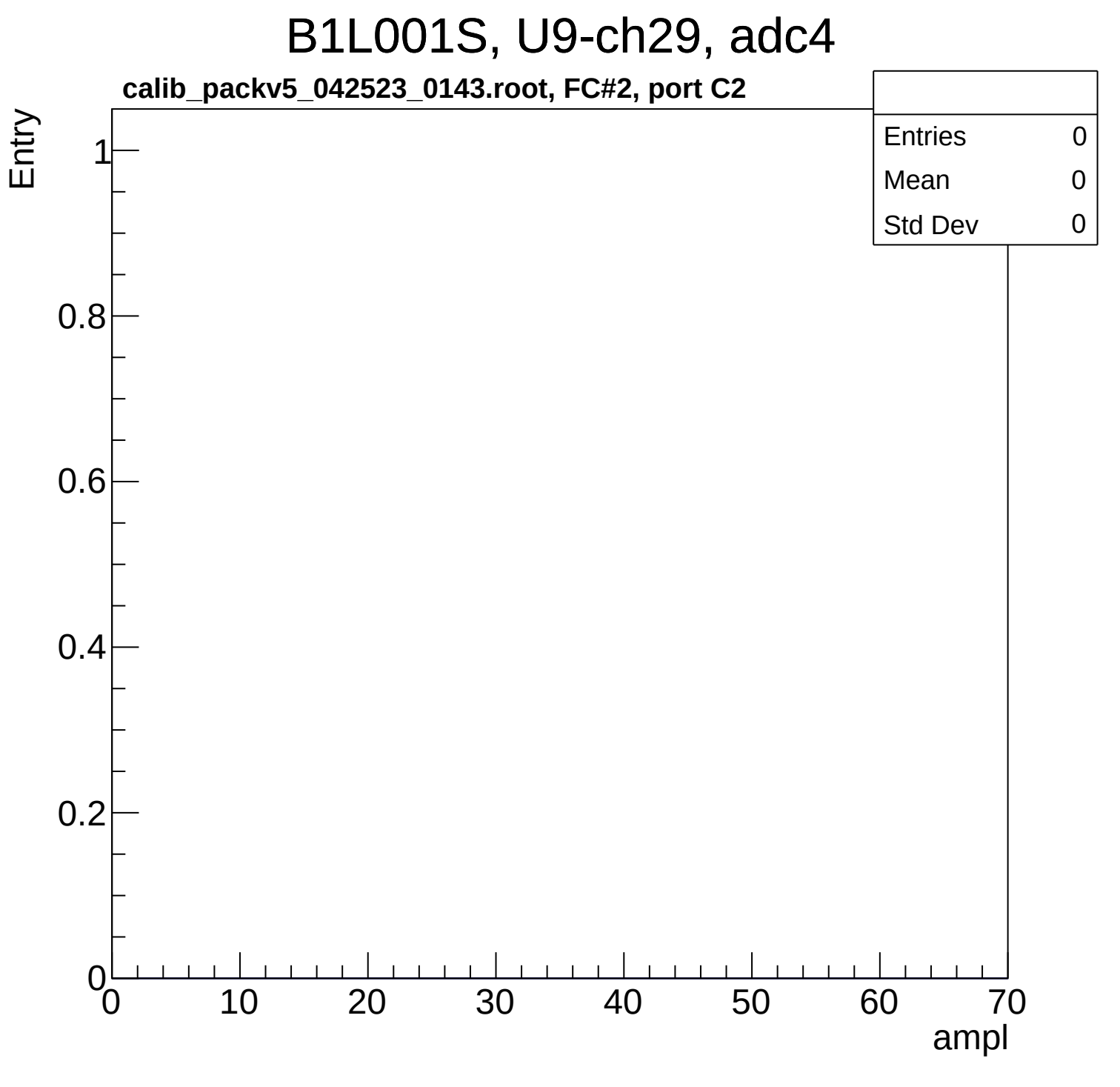
ampl


B1L001S, U9-ch29, adc4
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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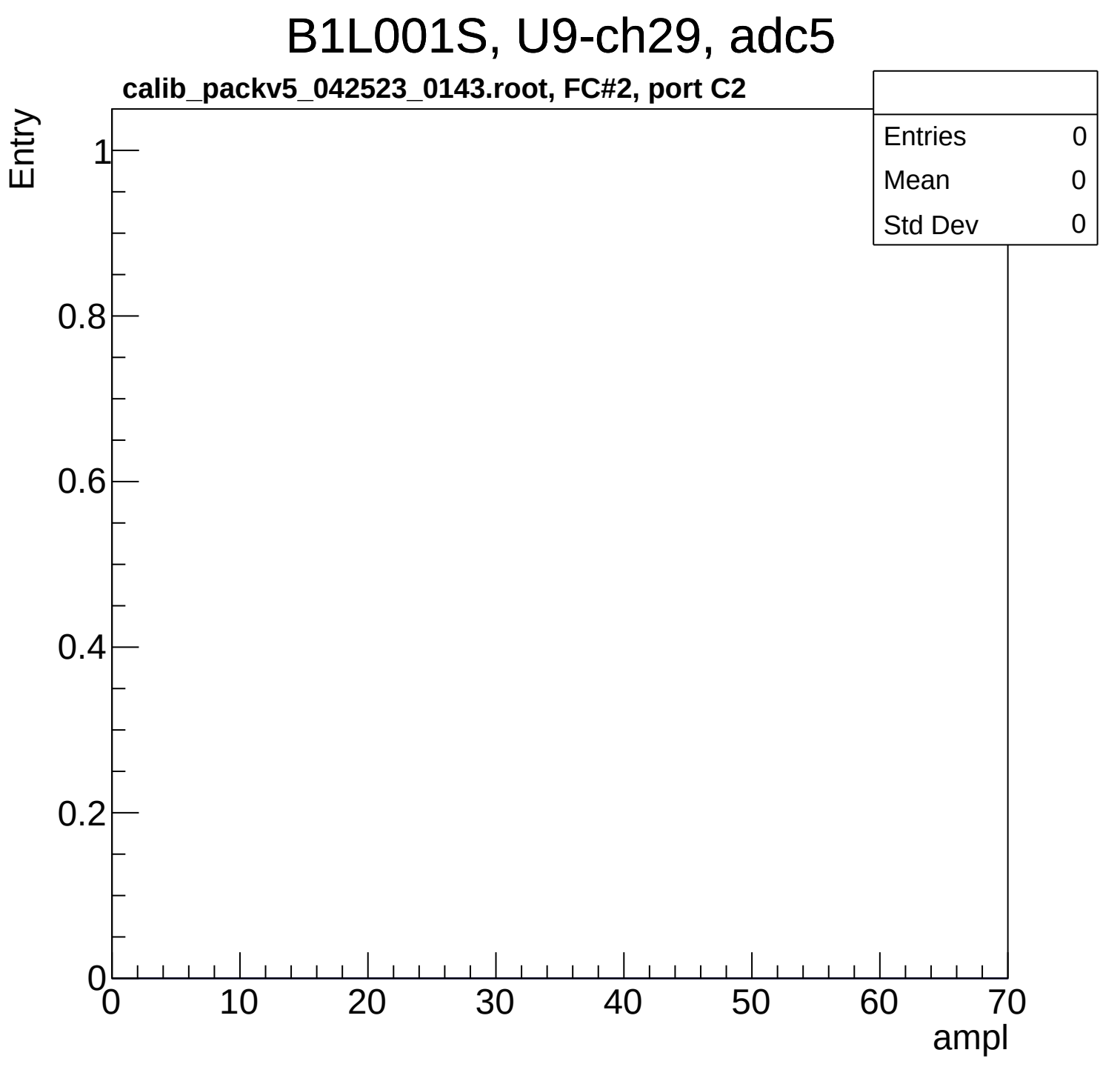
B1L001S, U9-ch29, adc5
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Std Dev 0
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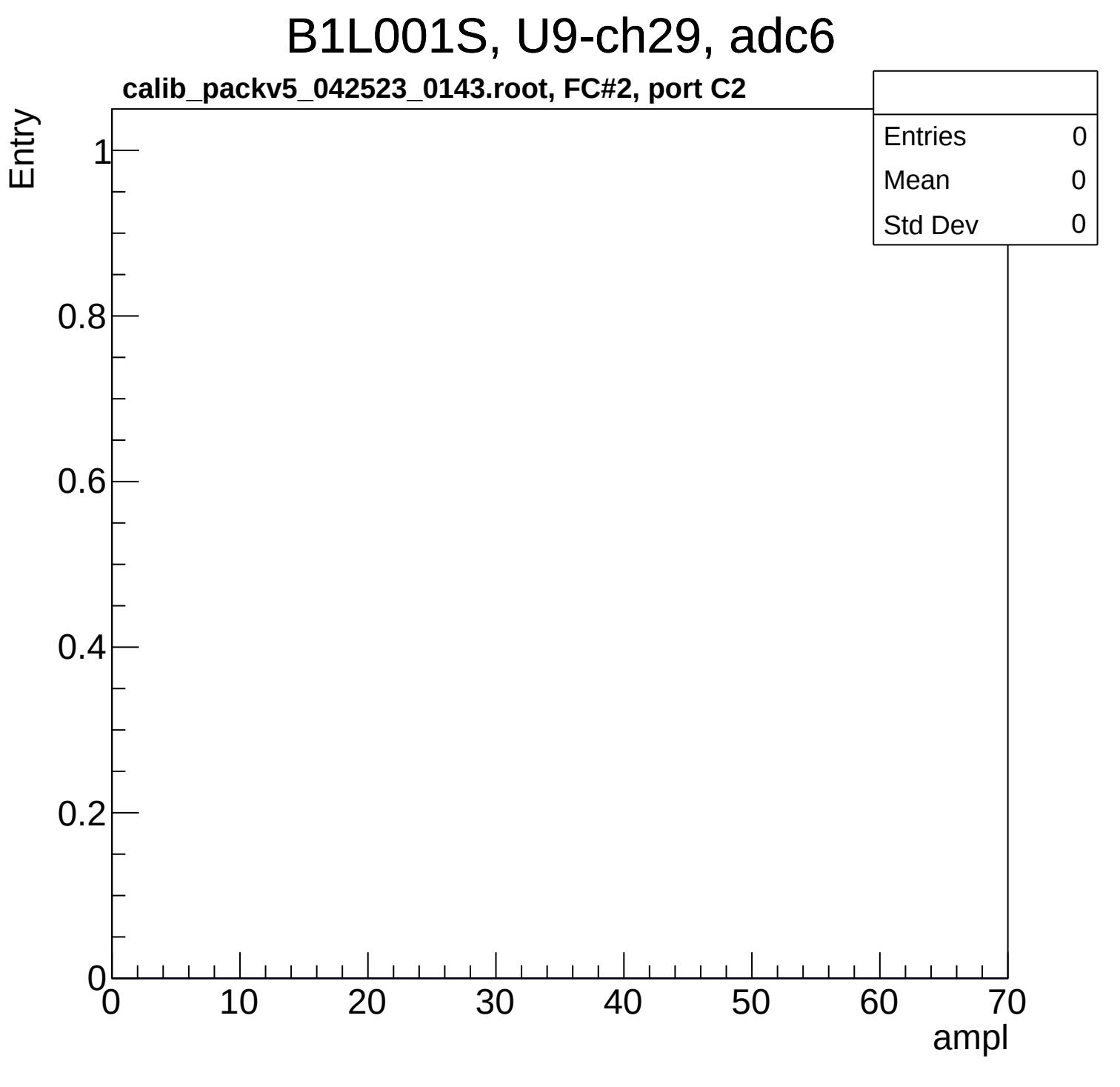
B1L001S, U9-ch29, adc6
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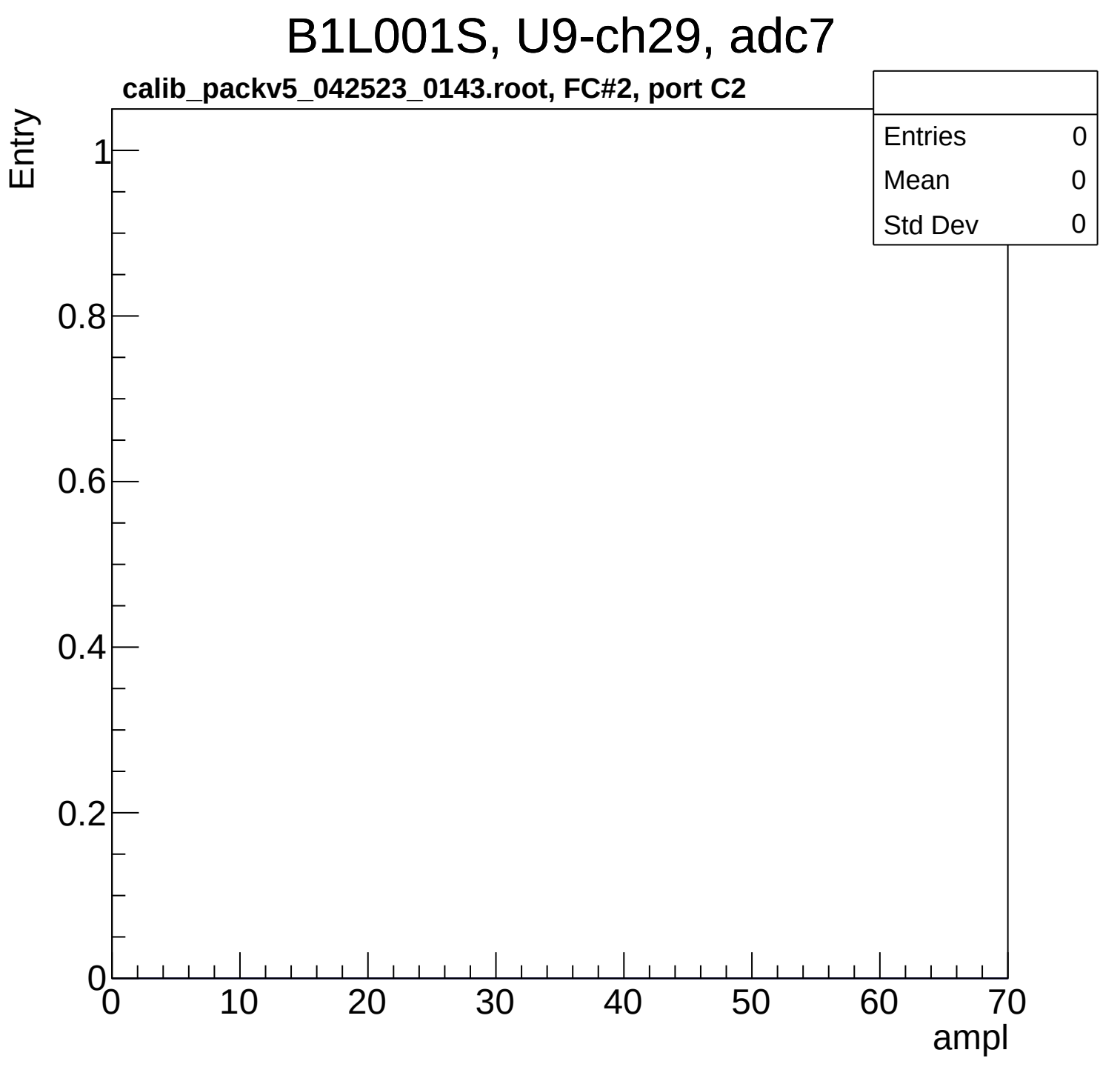
B1L001S, U9-ch29, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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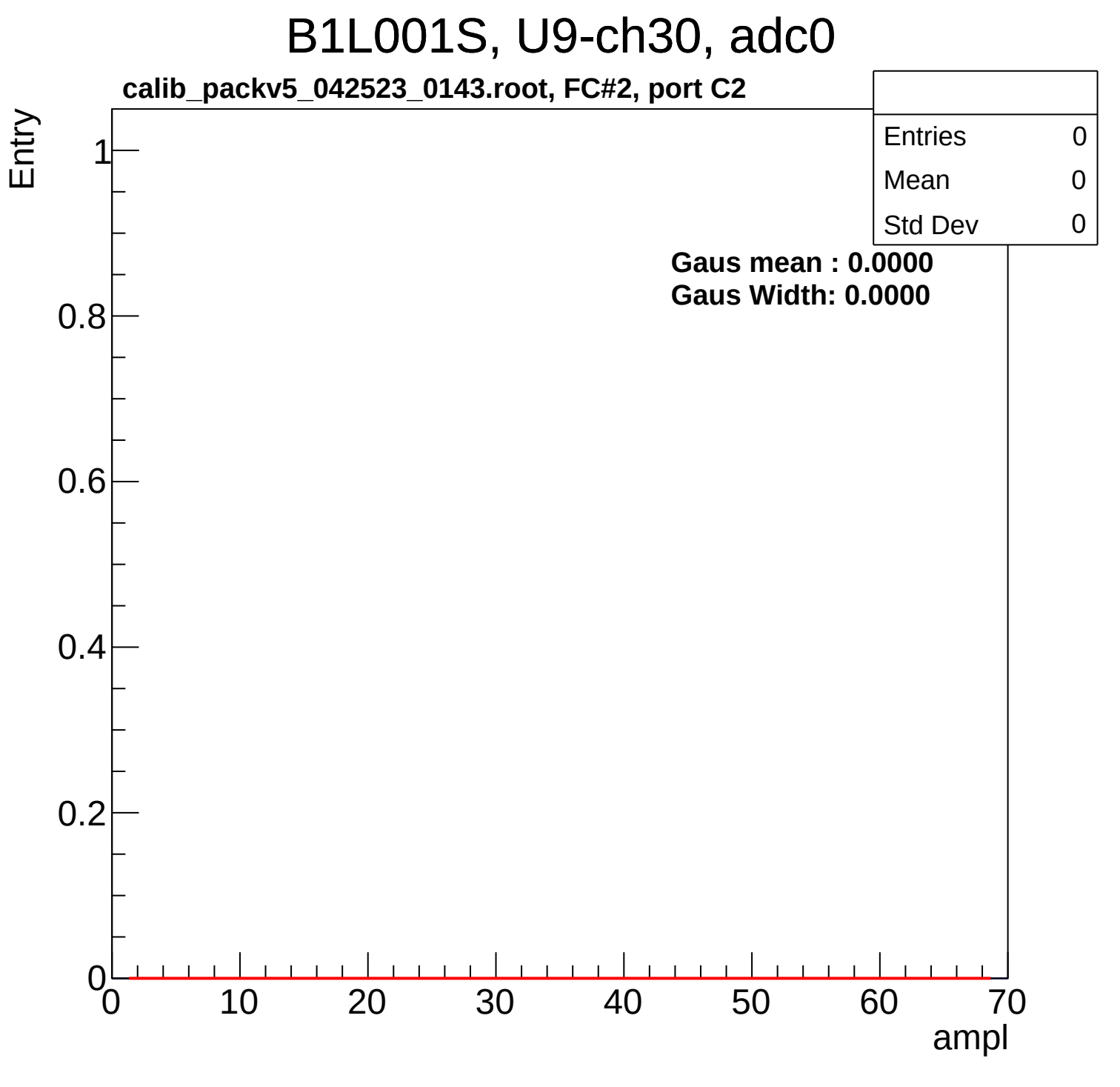
B1L001S, U9-ch30, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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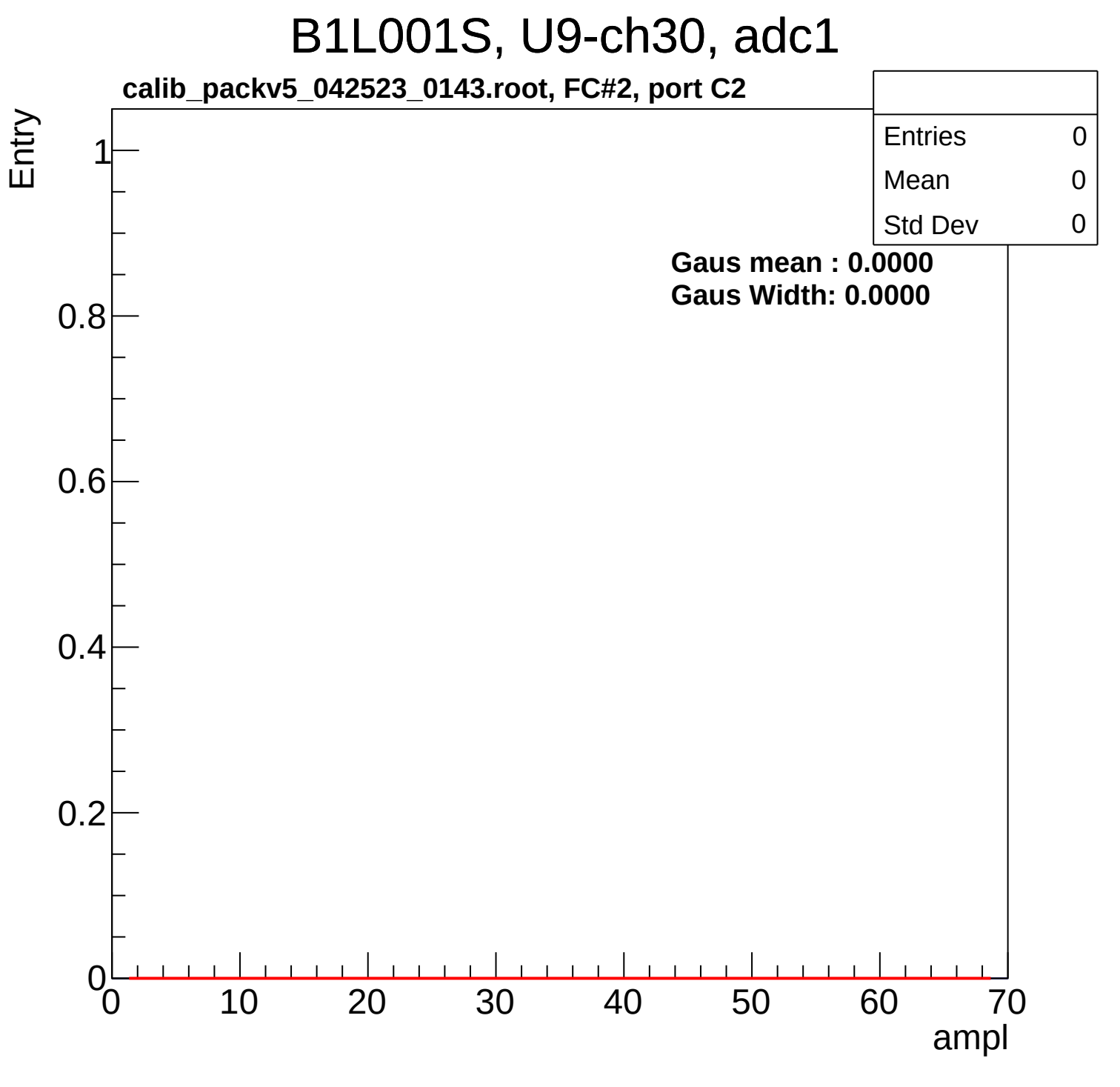
ampl


B1L001S, U9-ch30, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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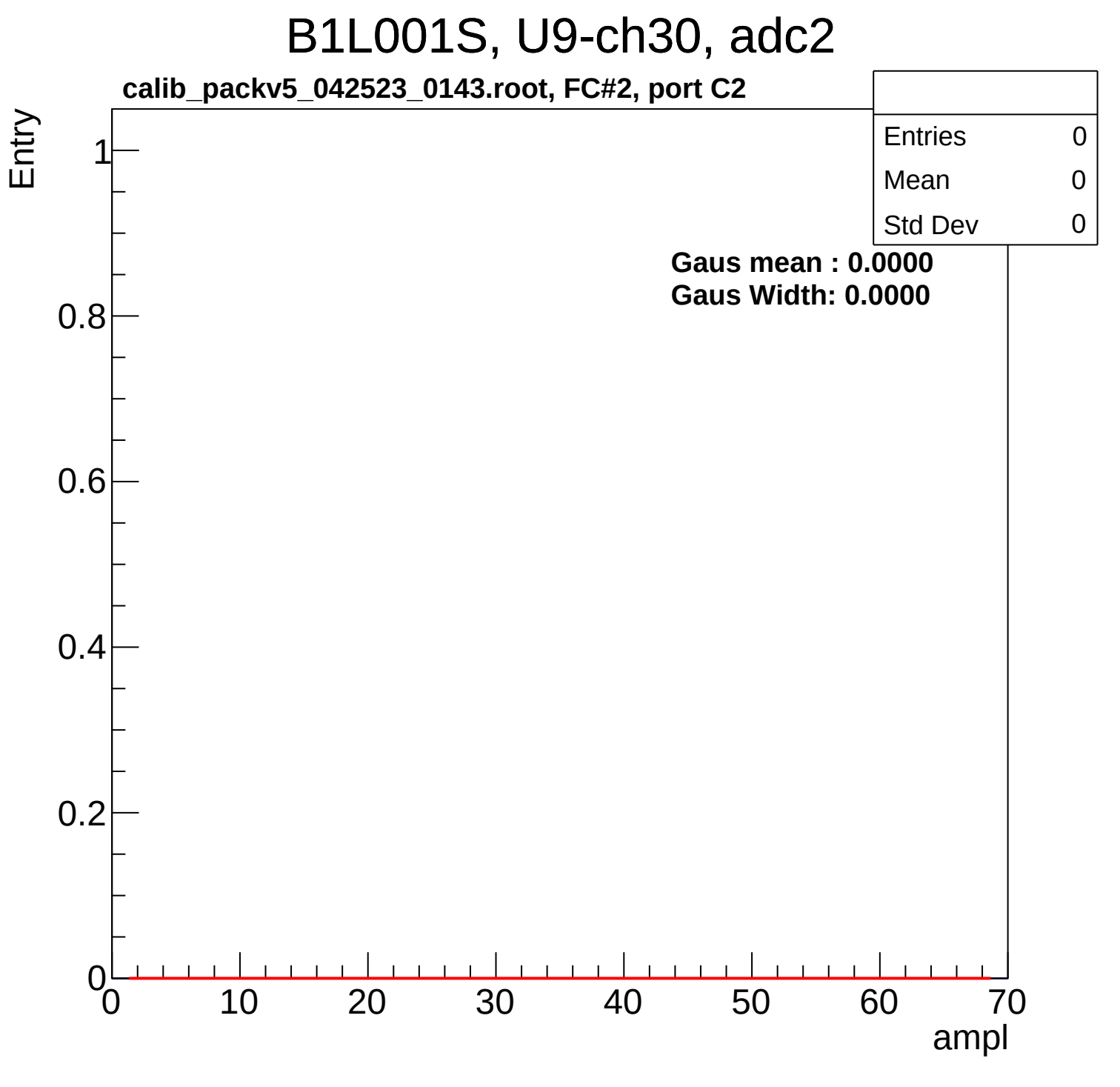
ampl


B1L001S, U9-ch30, adc2
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Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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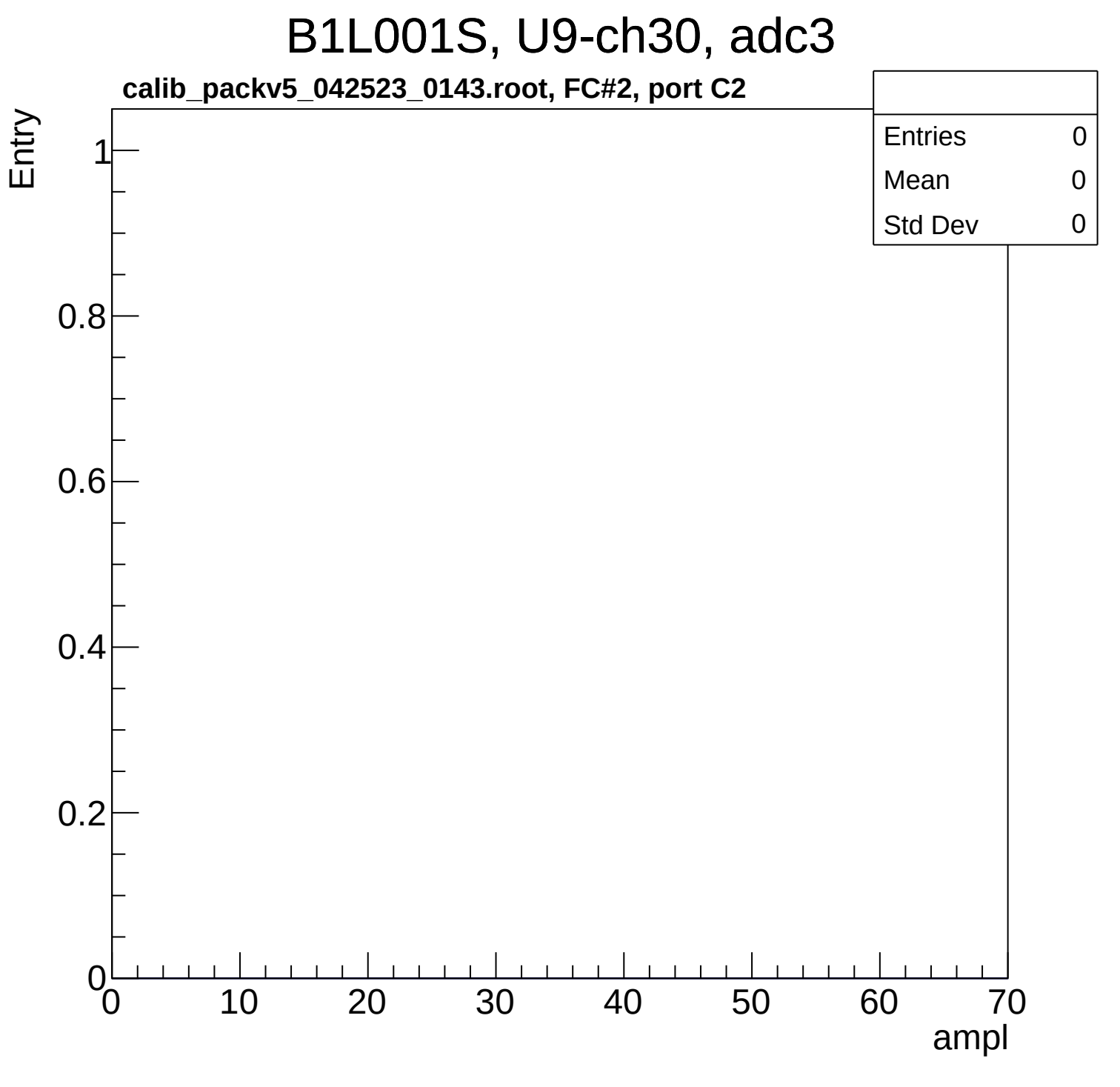
B1L001S, U9-ch30, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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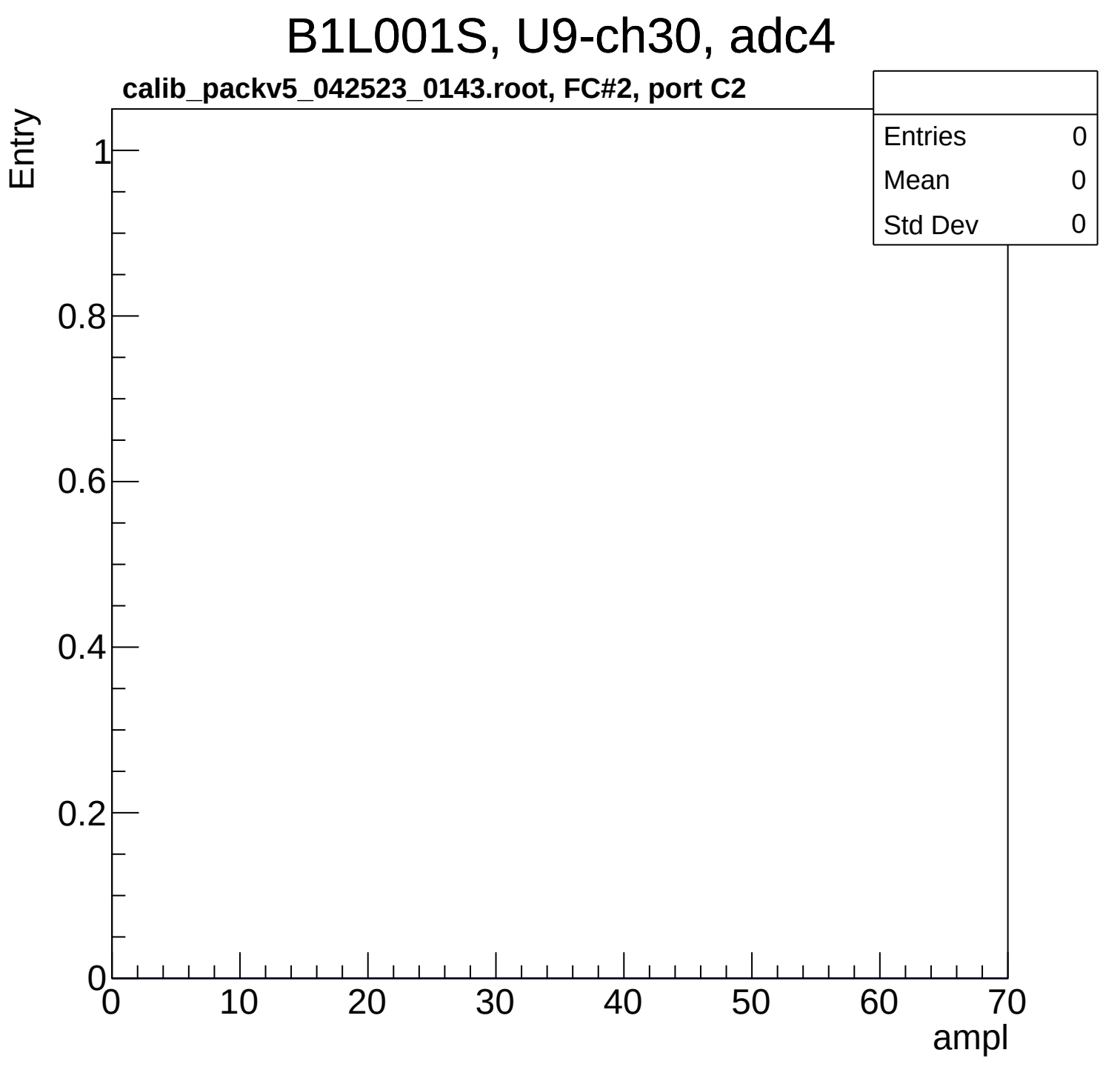
B1L001S, U9-ch30, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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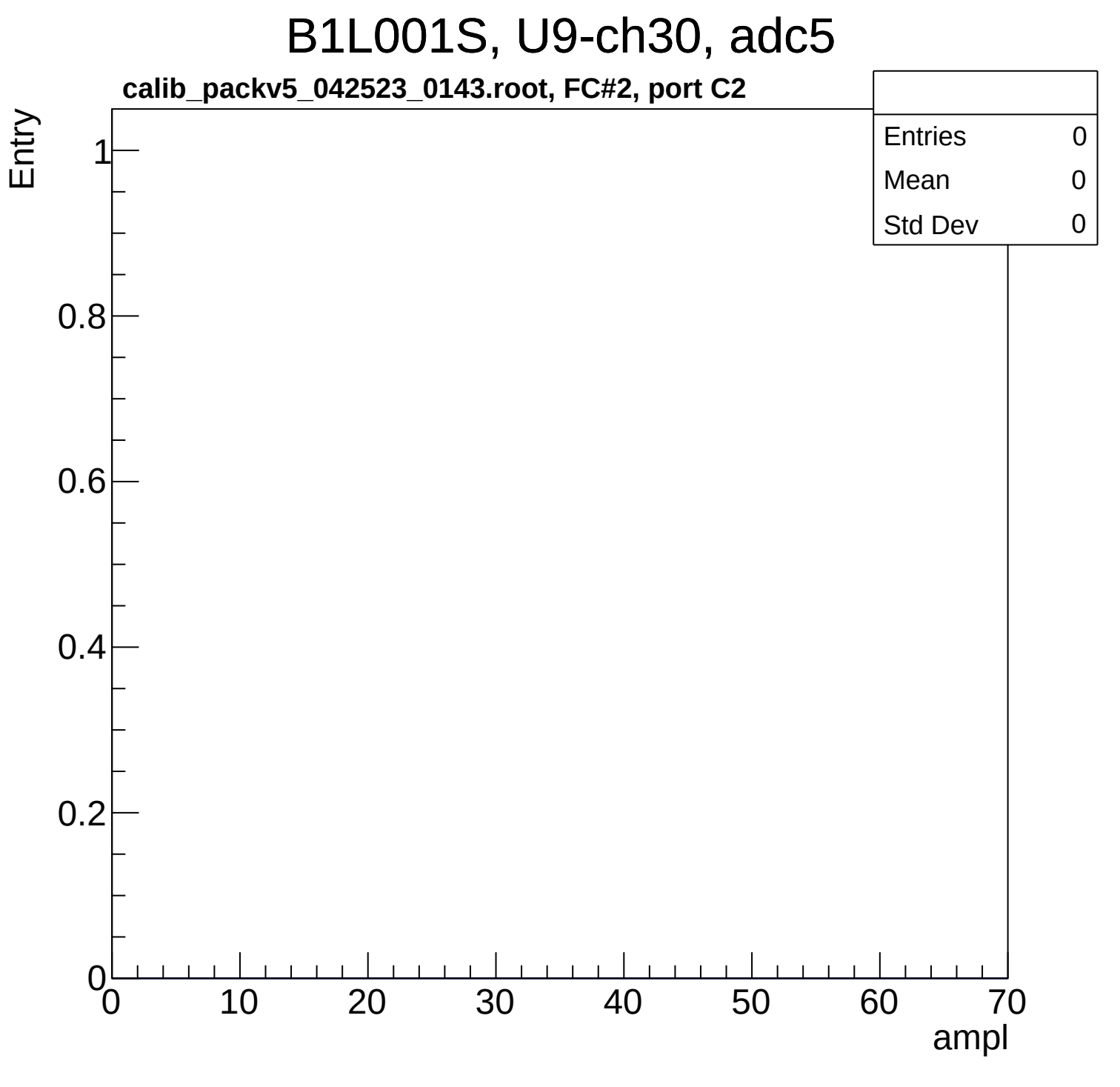
ampl


B1L001S, U9-ch30, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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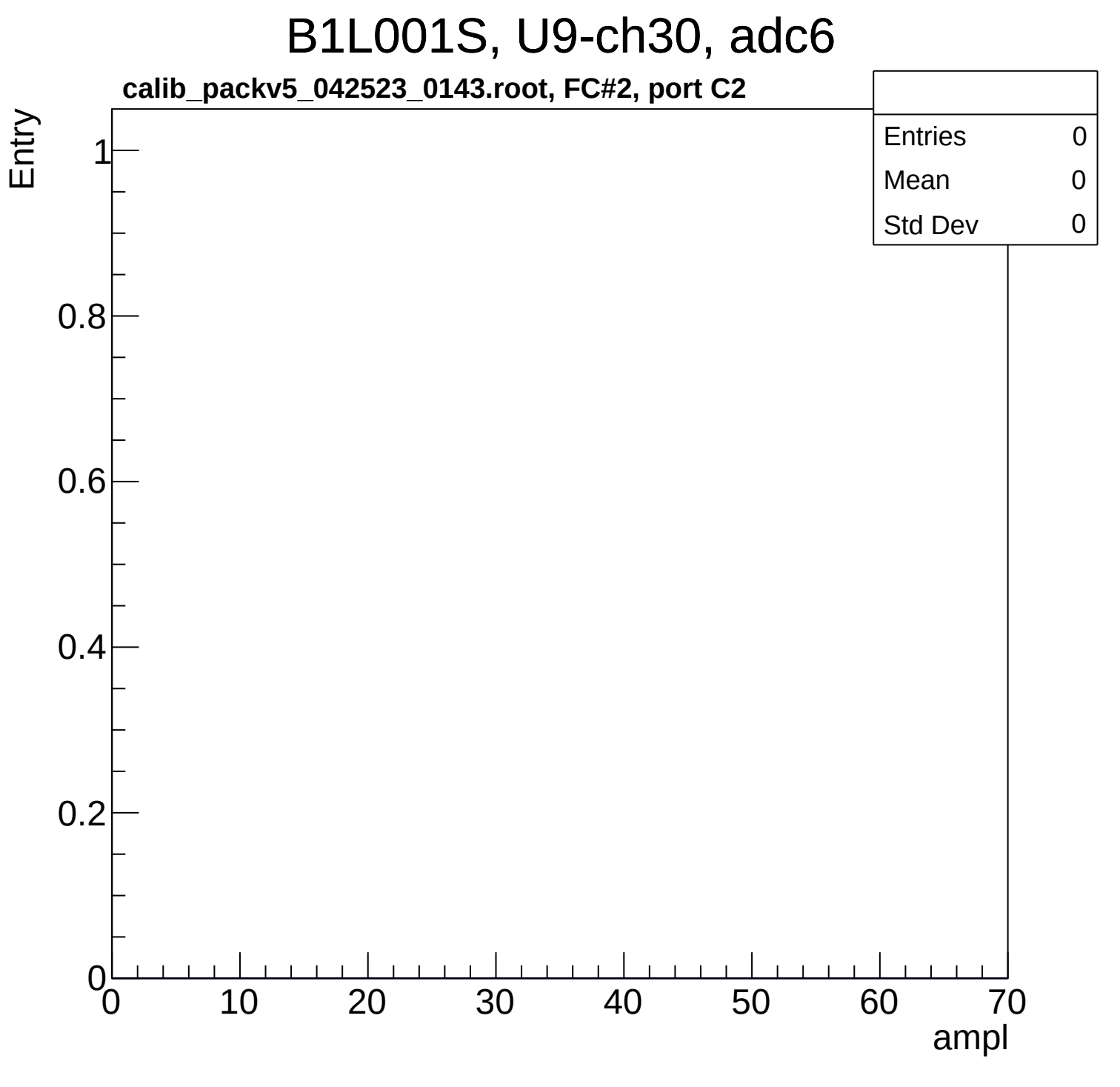
B1L001S, U9-ch30, adc6
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Mean 0
Std Dev 0
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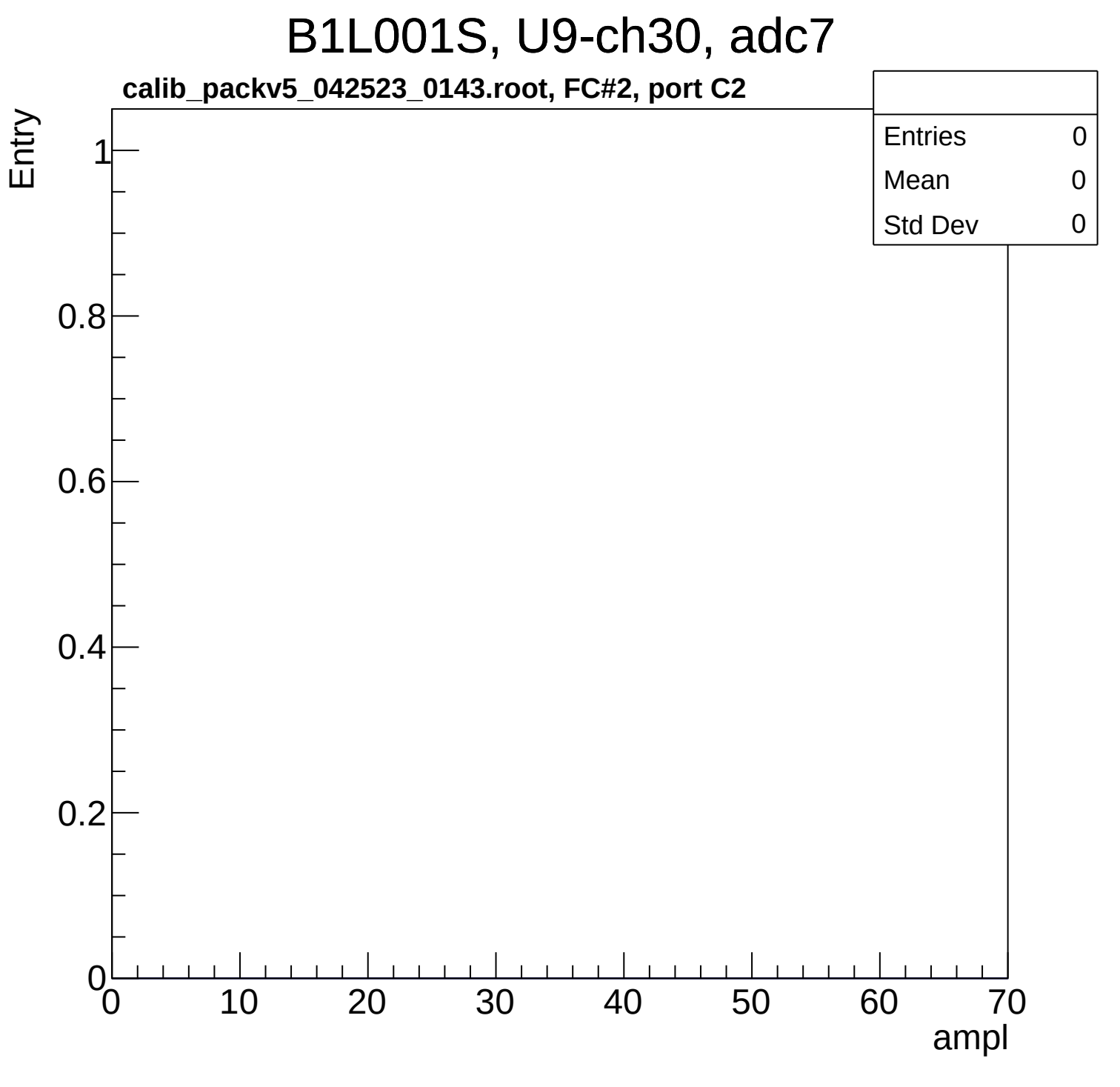
B1L001S, U9-ch30, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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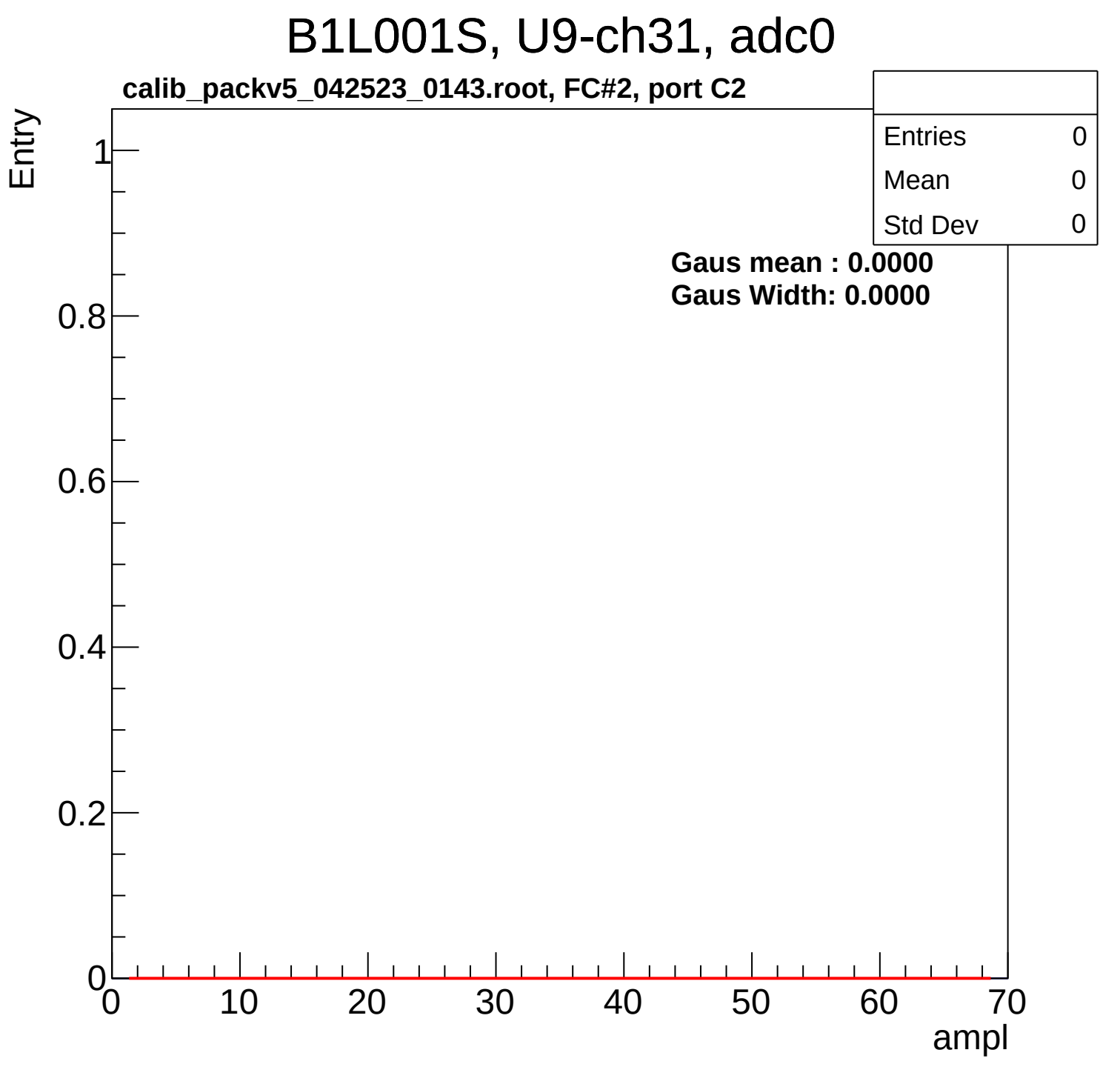
ampl


B1L001S, U9-ch31, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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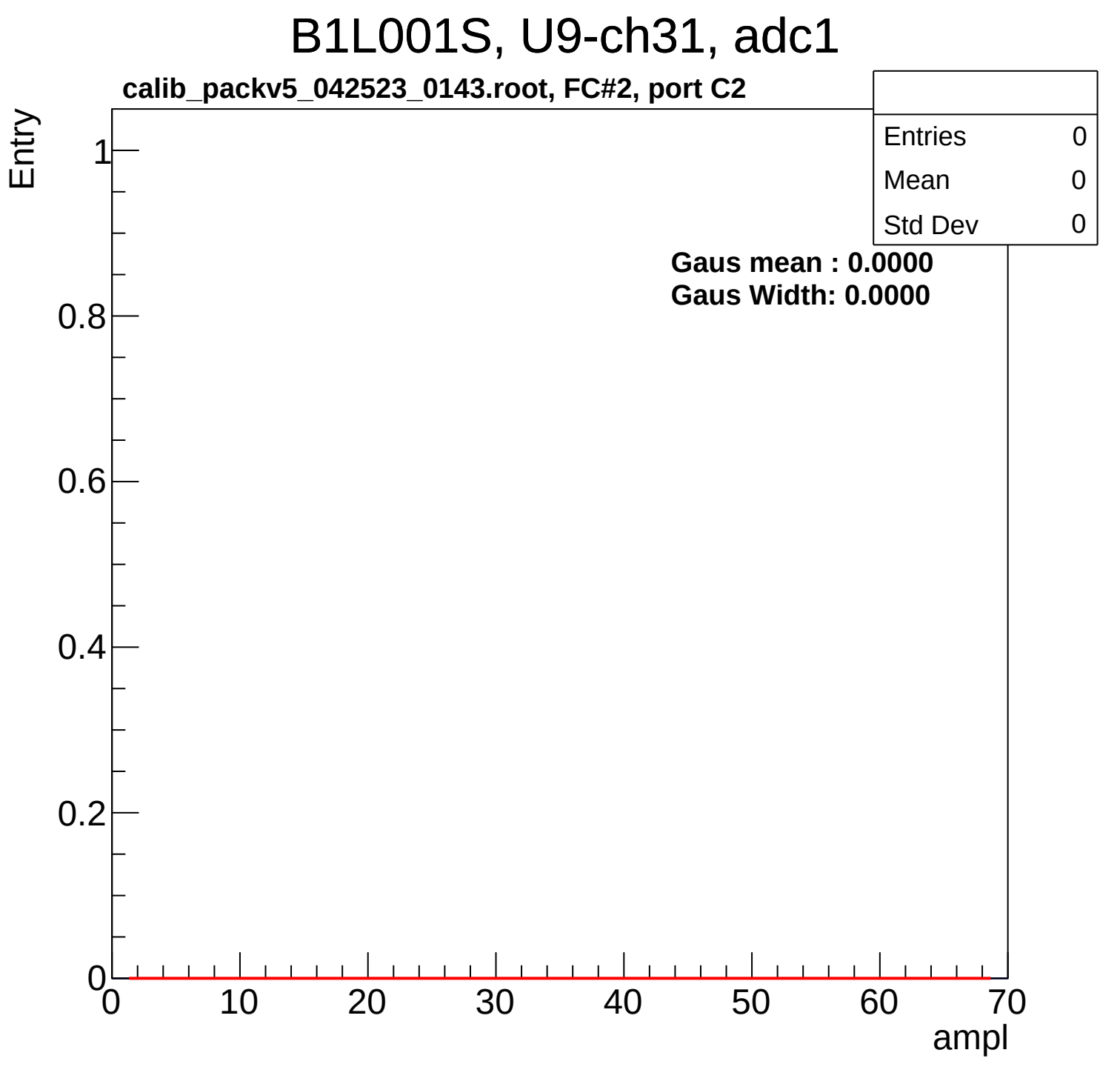
ampl


B1L001S, U9-ch31, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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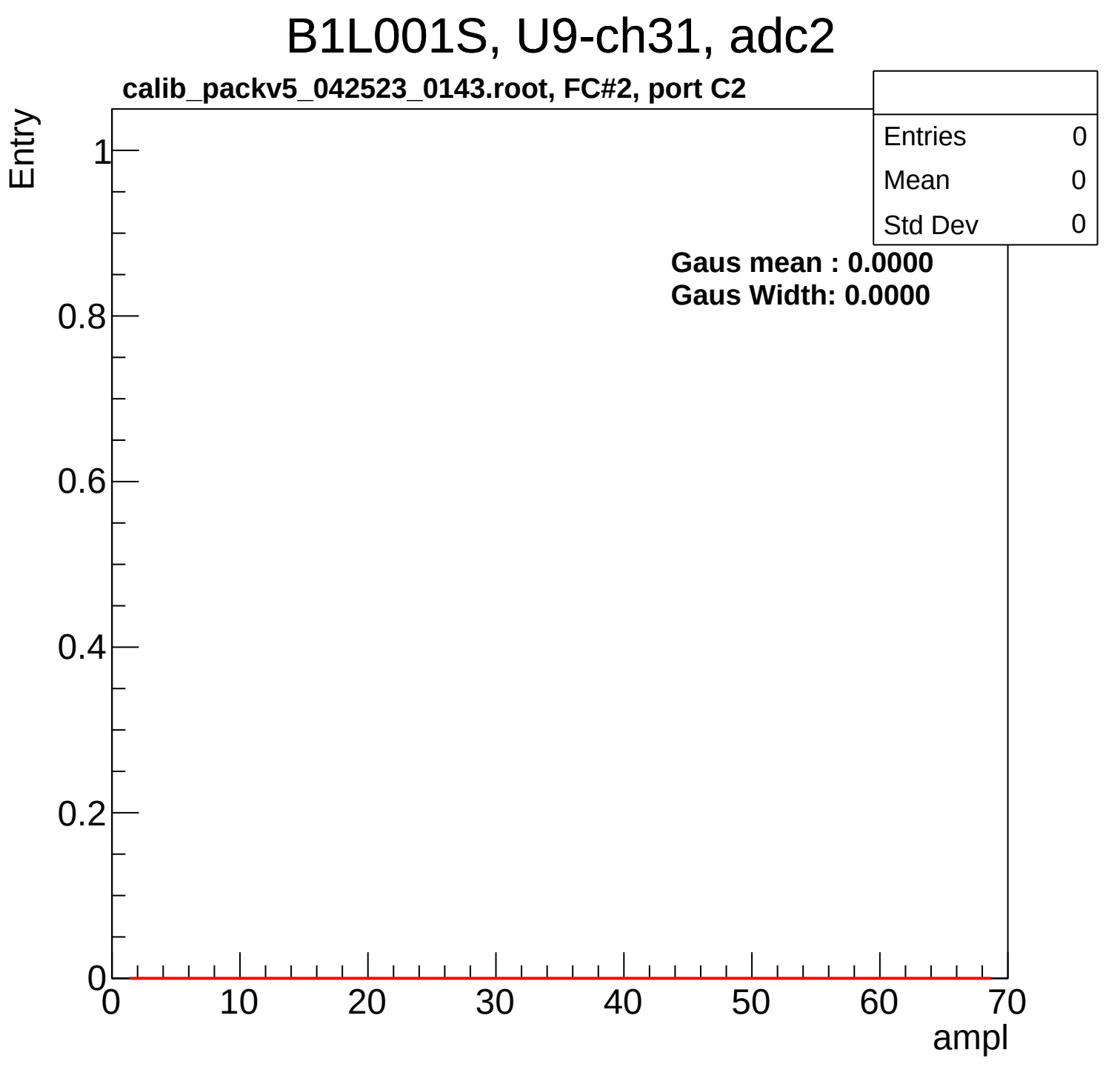
ampl


B1L001S, U9-ch31, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
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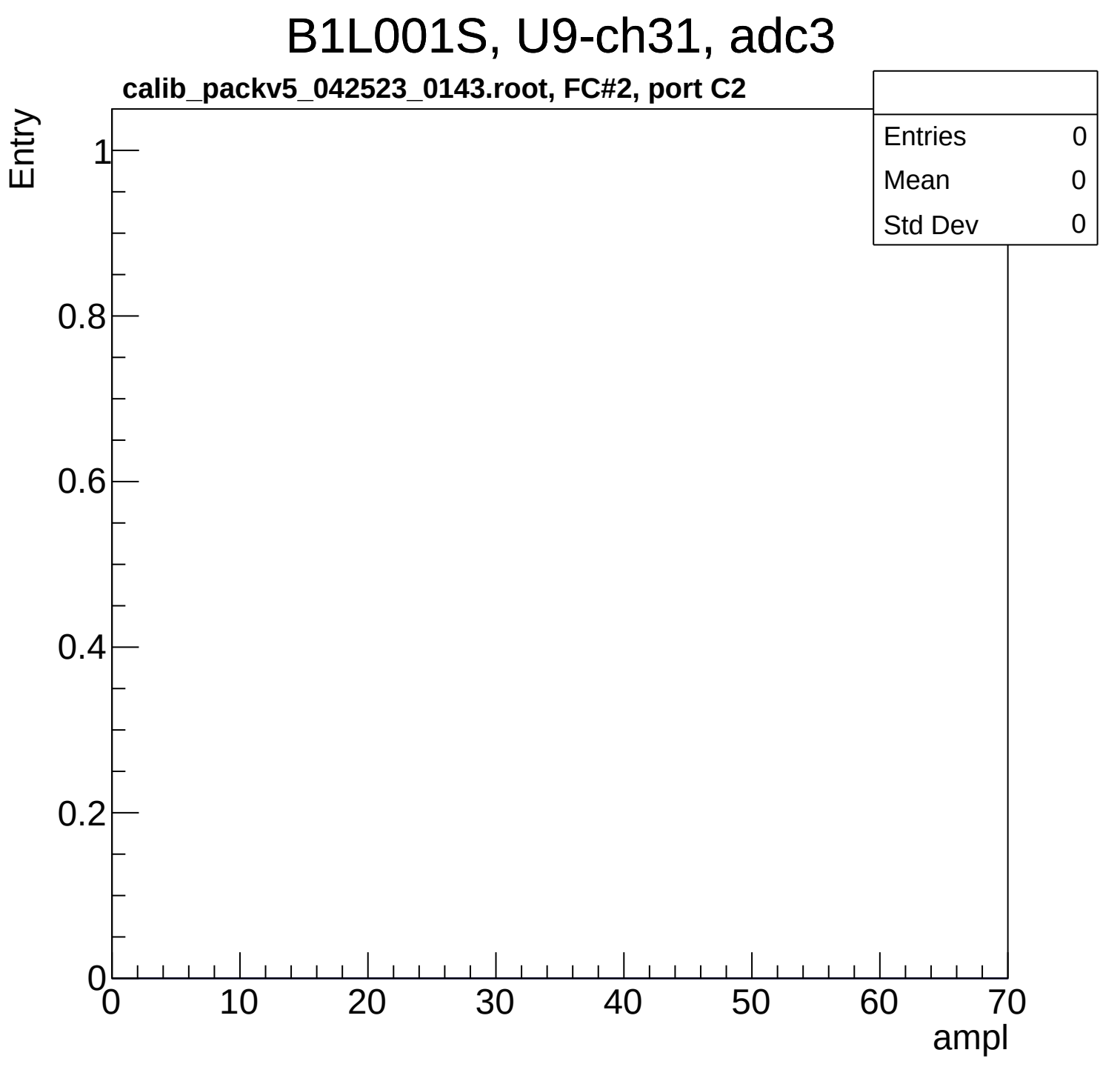
ampl


B1L001S, U9-ch31, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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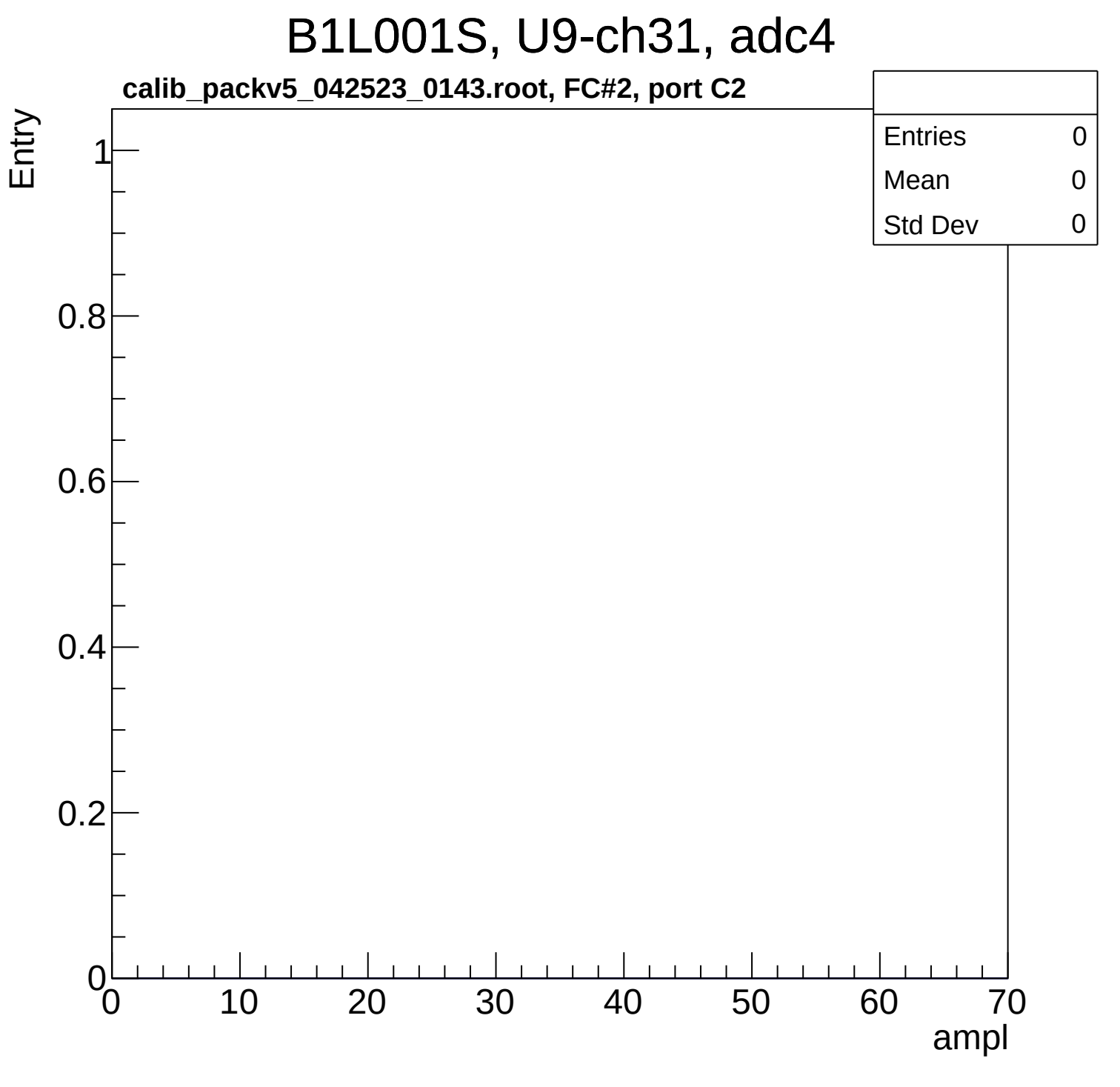
ampl


B1L001S, U9-ch31, adc4
calib_packv5_042523_0143.root, FC#2, 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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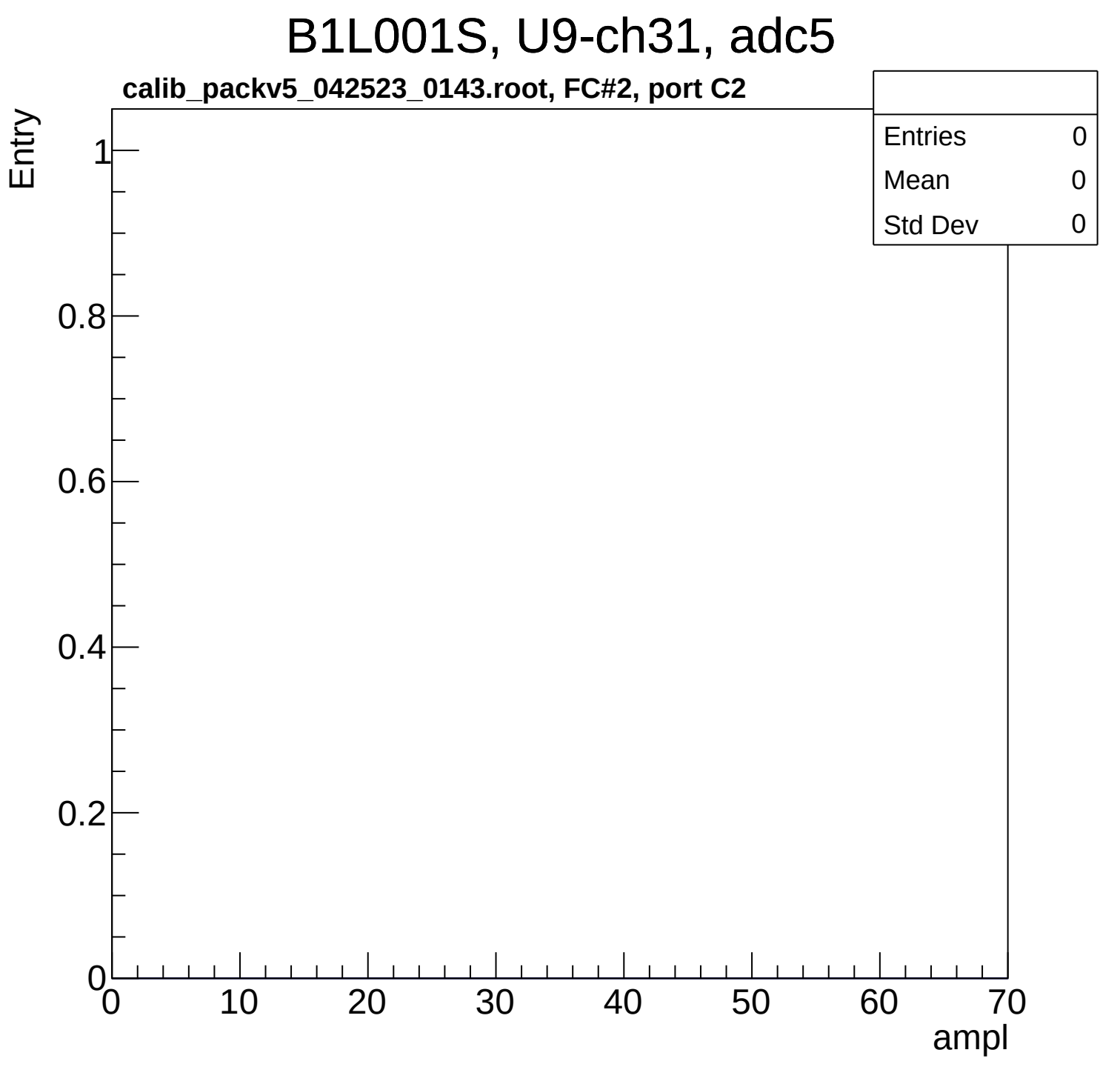
ampl


B1L001S, U9-ch31, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.2
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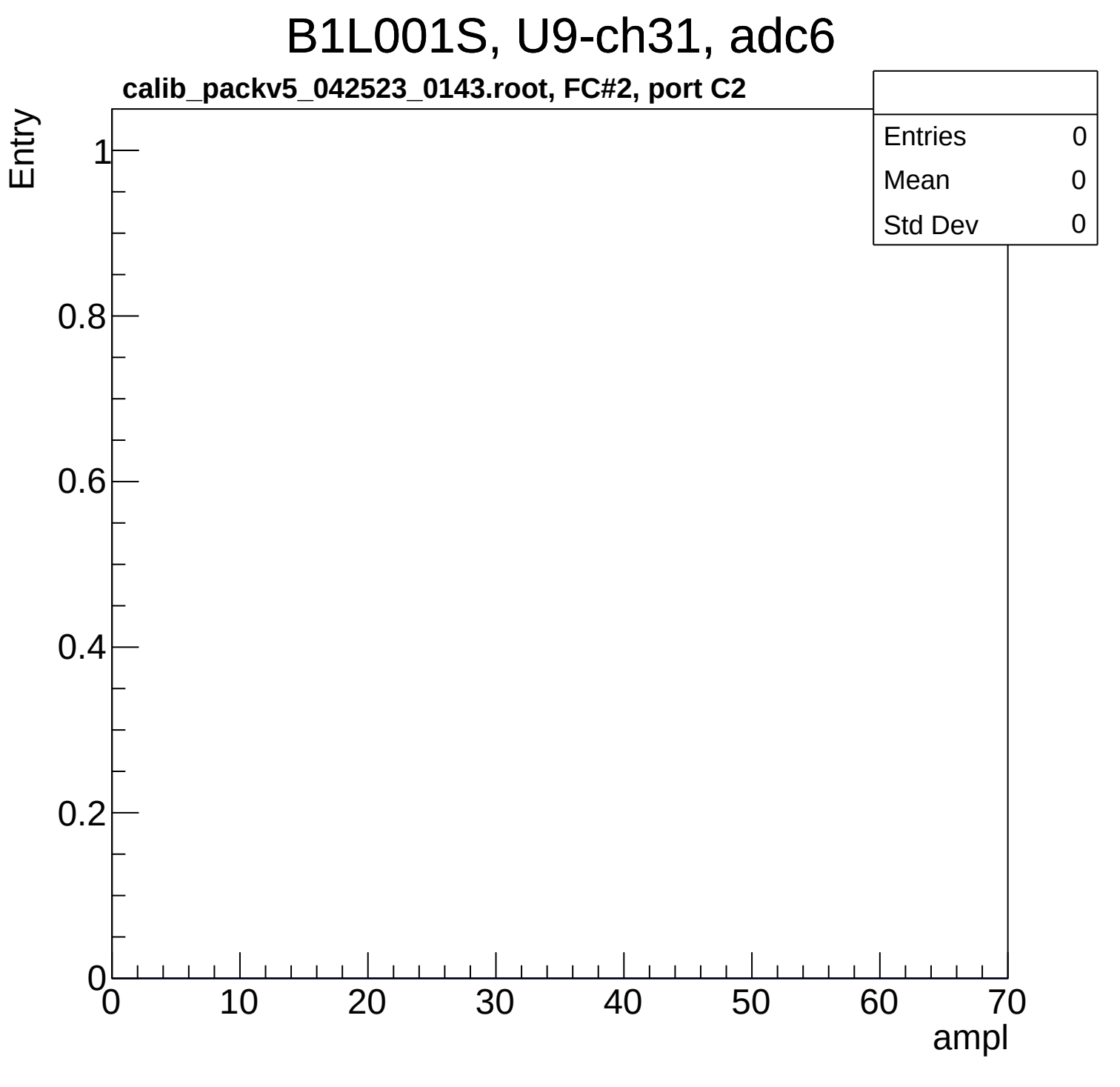
ampl


B1L001S, U9-ch31, adc6
calib_packv5_042523_0143.root, FC#2, 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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10
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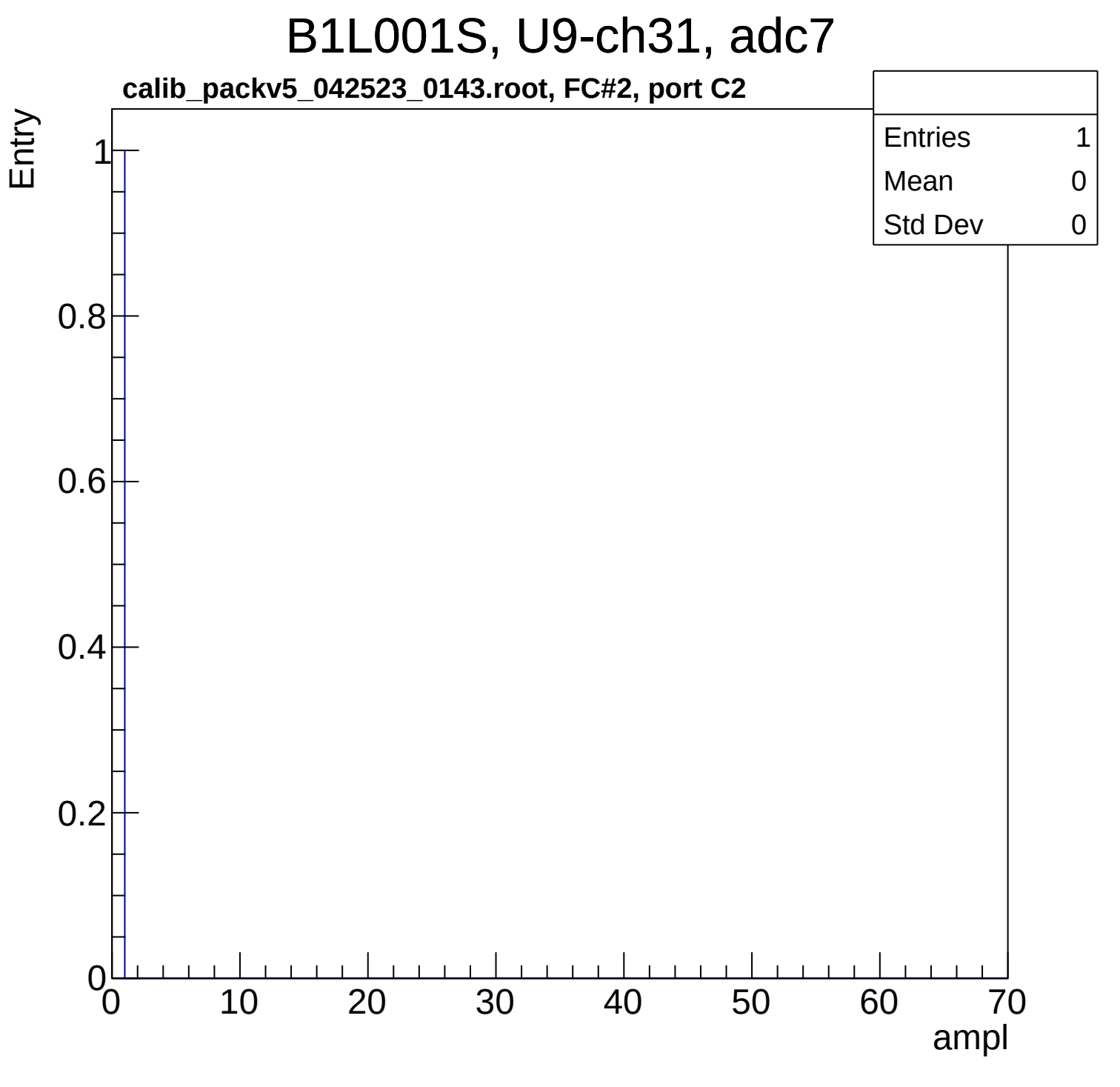
50
60
70
ampl


B1L001S, U9-ch31, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
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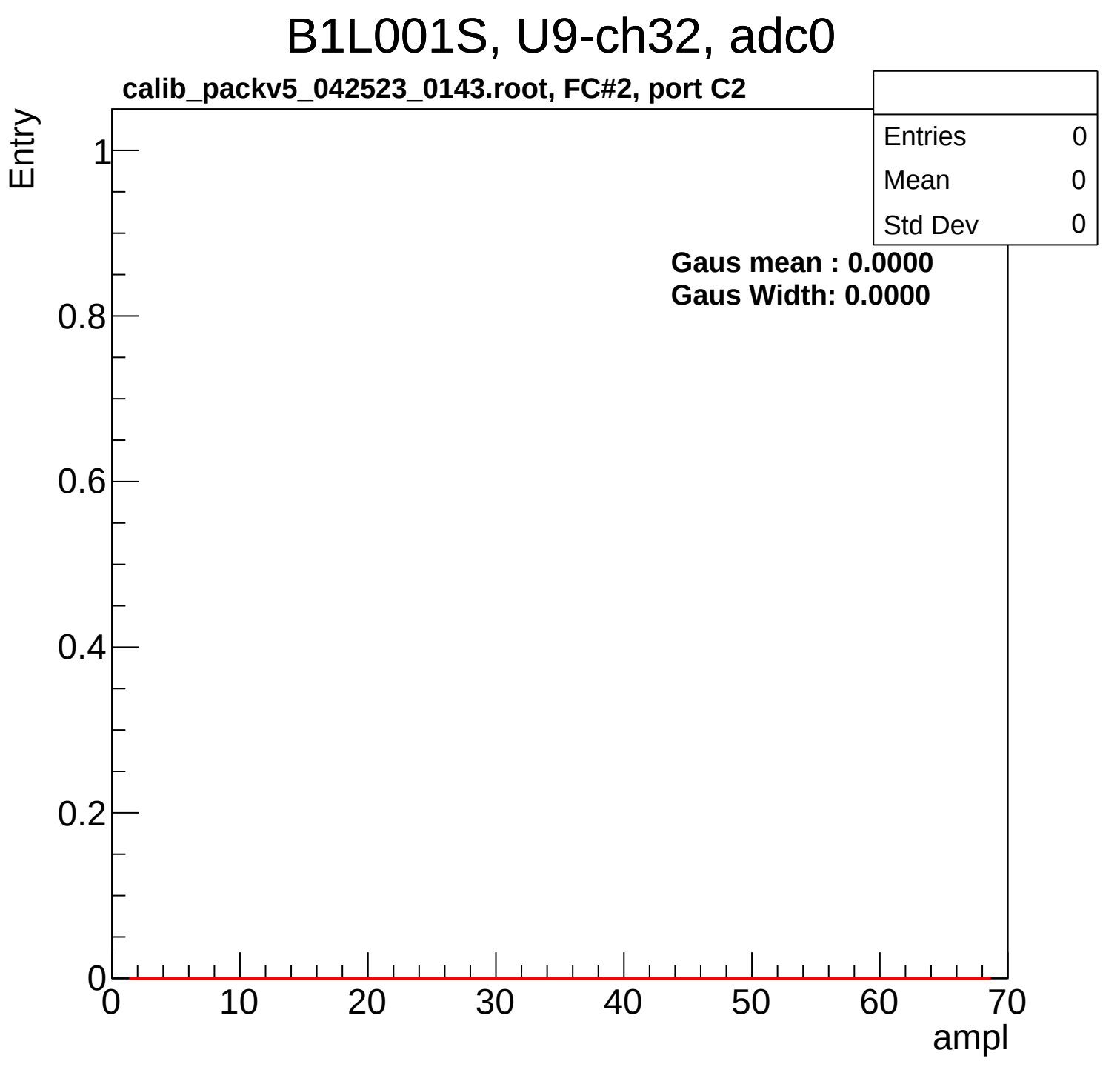
70
ampl


B1L001S, U9-ch32, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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30
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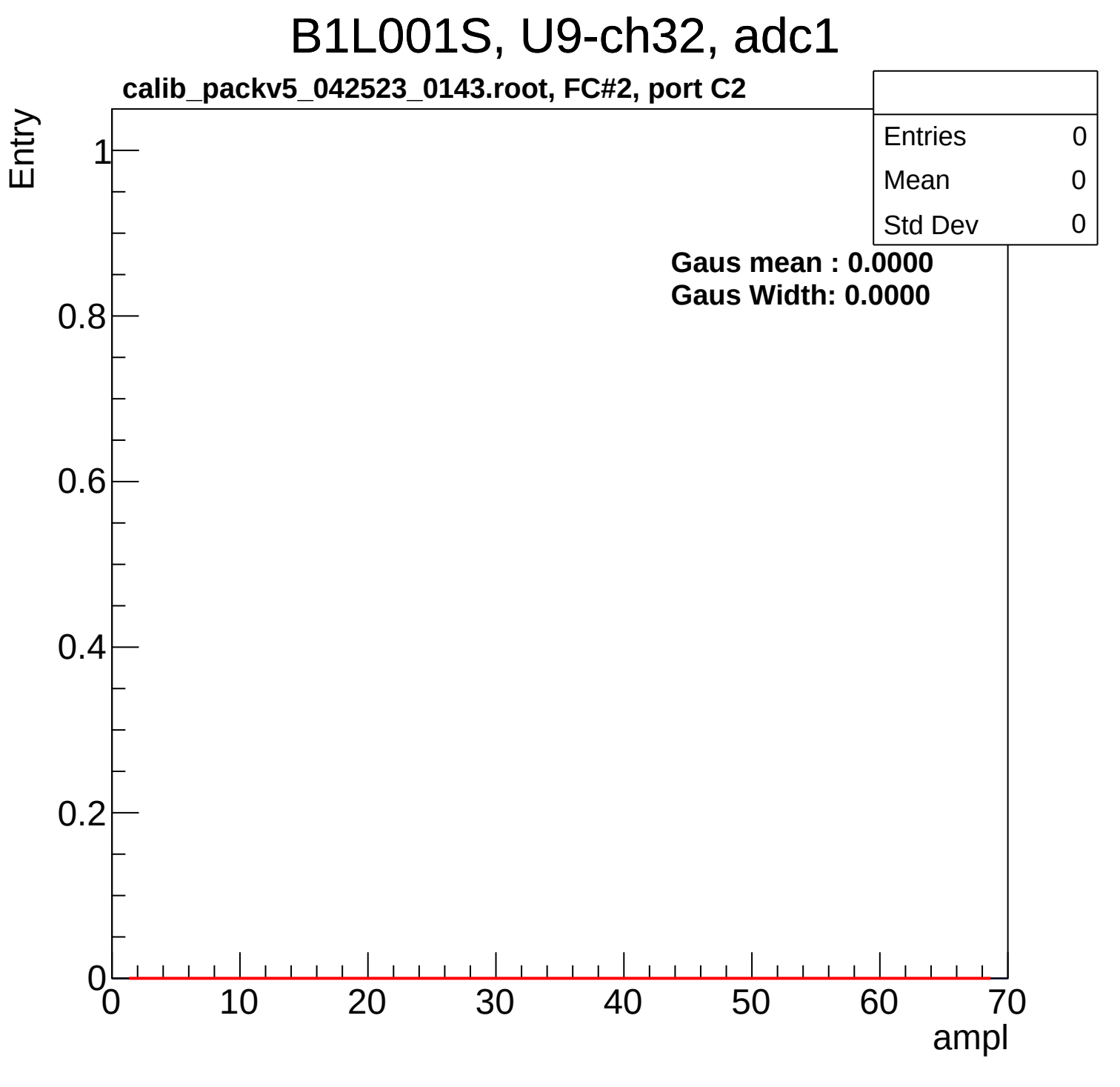
50
60
70
ampl


B1L001S, U9-ch32, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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50
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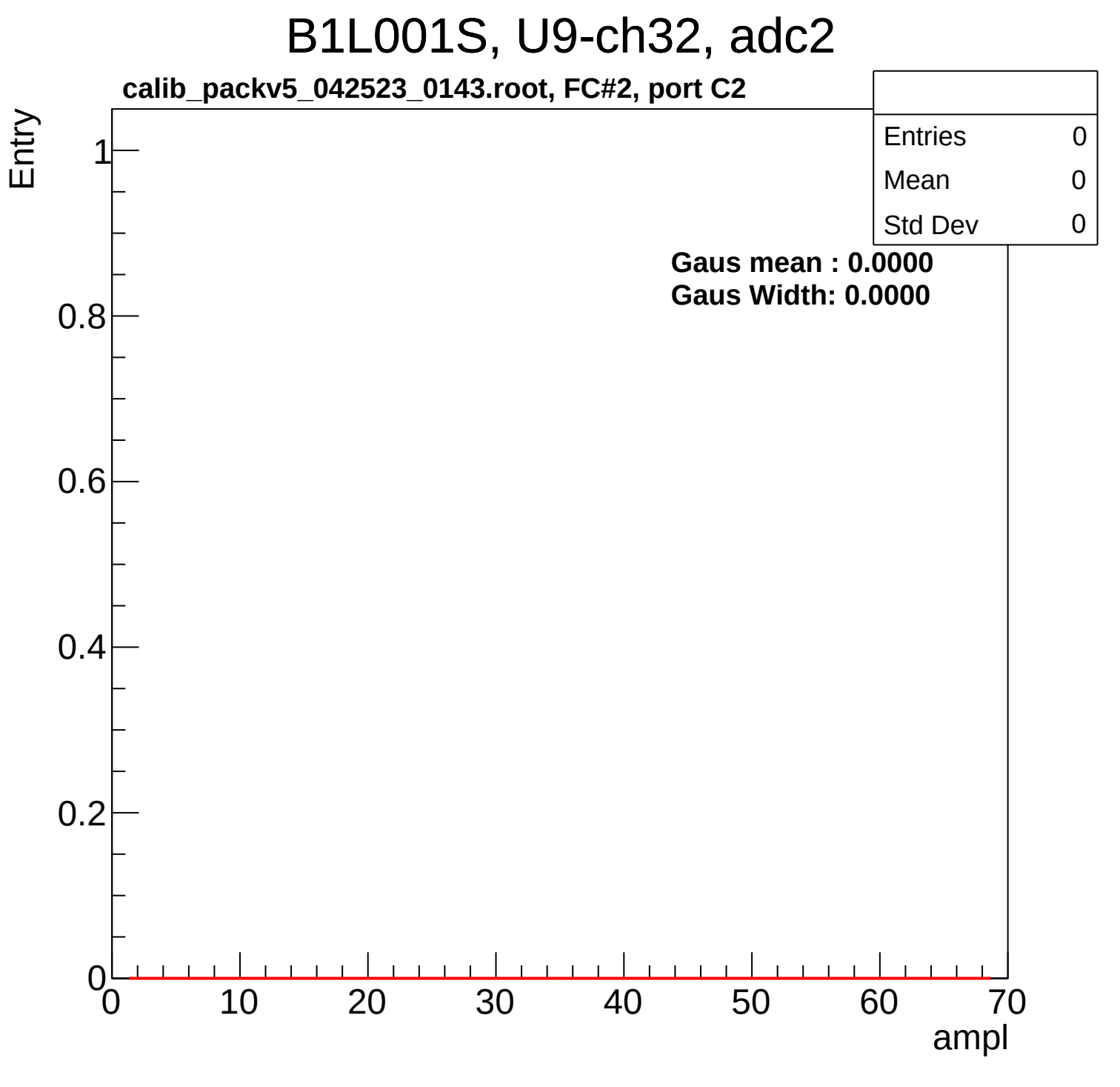
ampl


B1L001S, U9-ch32, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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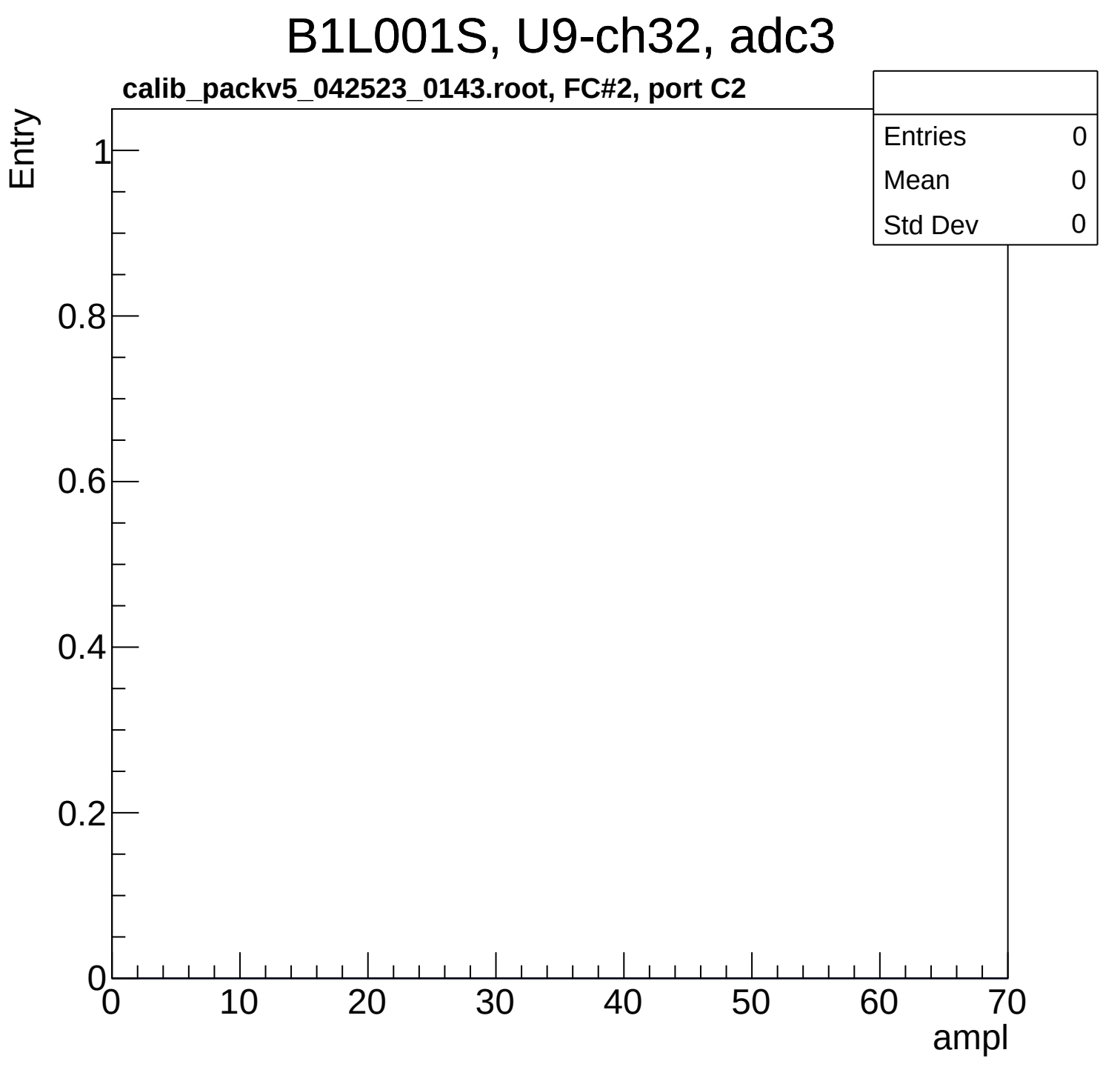
40
50
60
70
ampl


B1L001S, U9-ch32, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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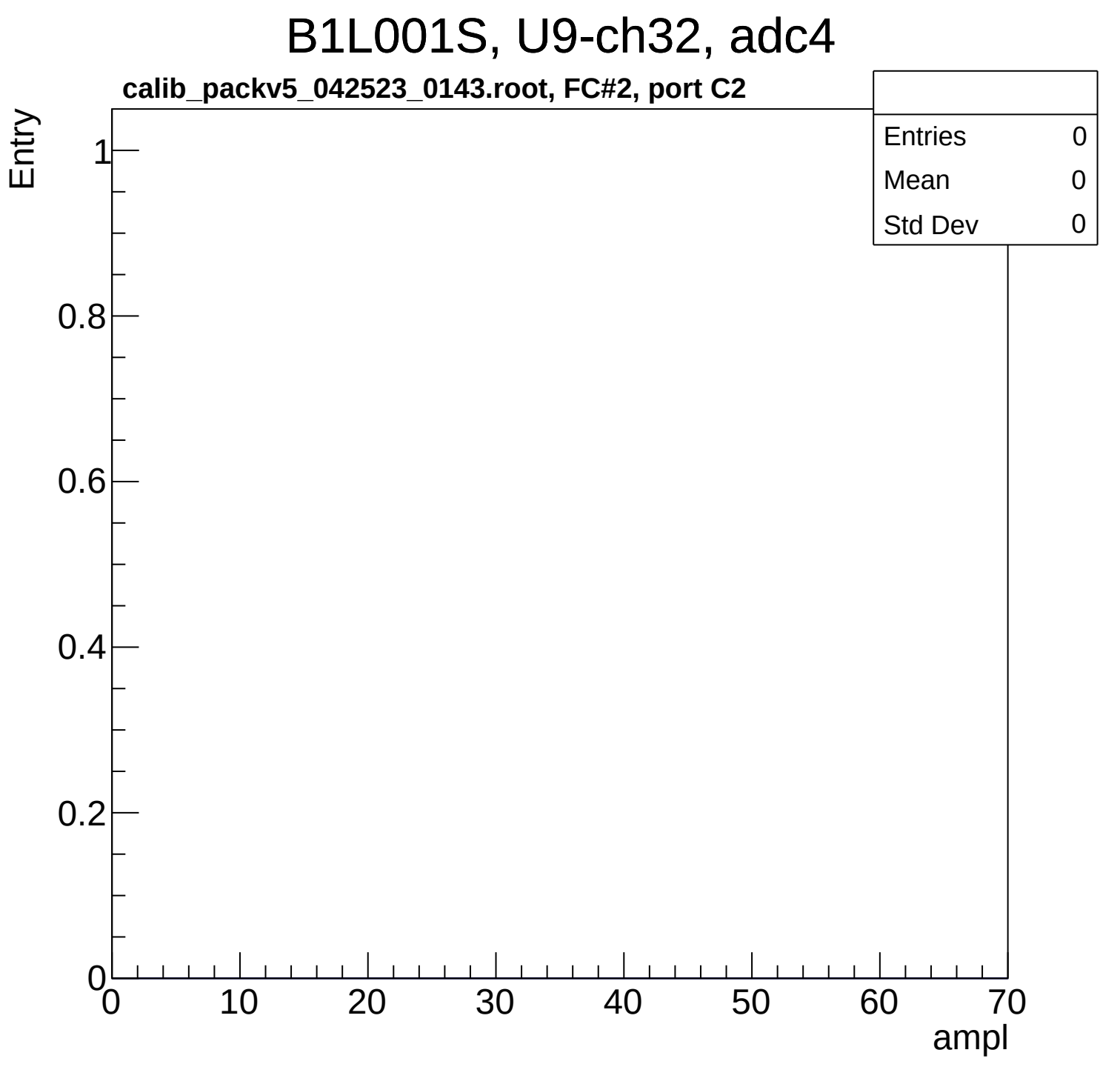
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch32, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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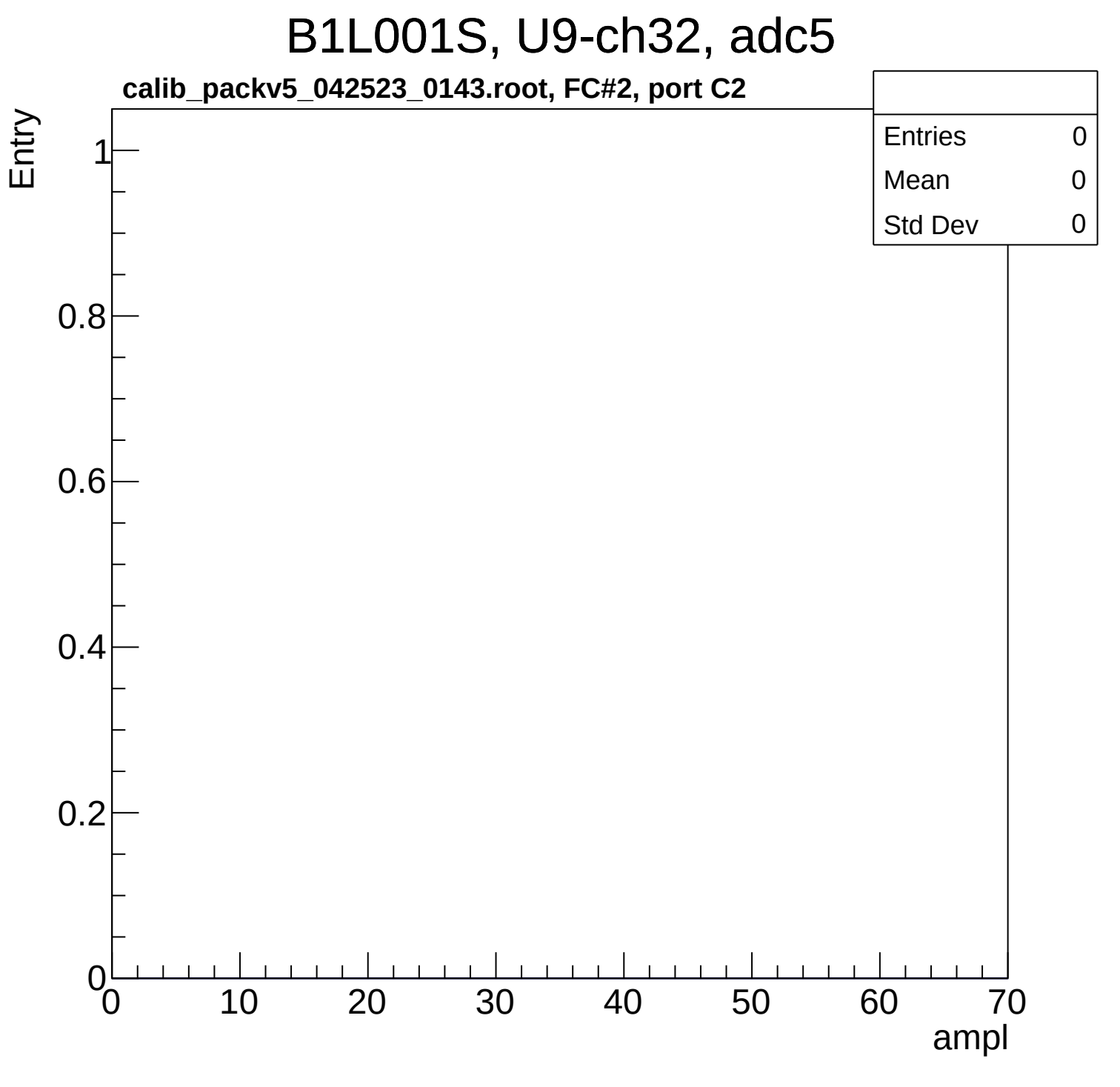
50
60
70
ampl


B1L001S, U9-ch32, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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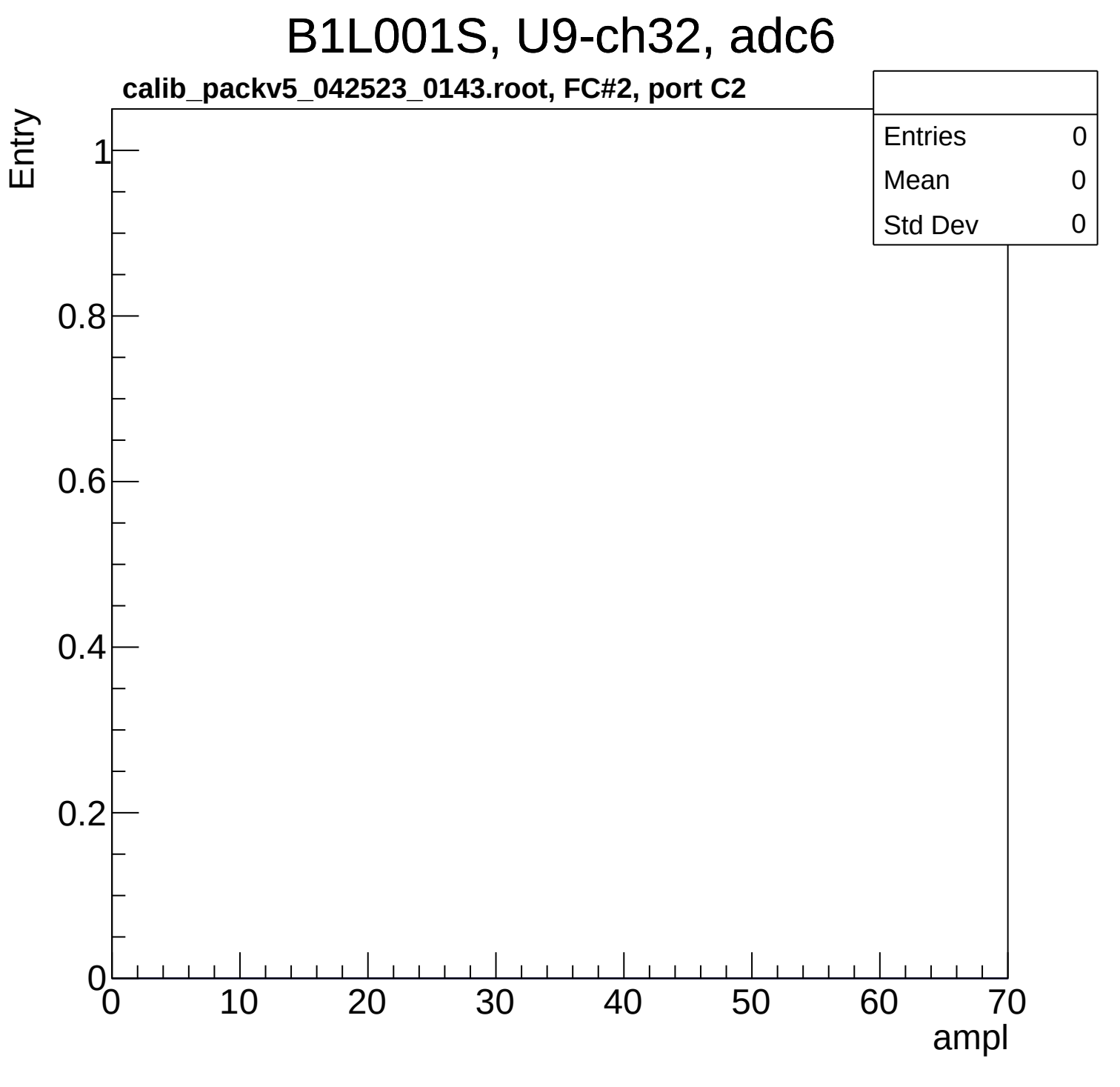
ampl


B1L001S, U9-ch32, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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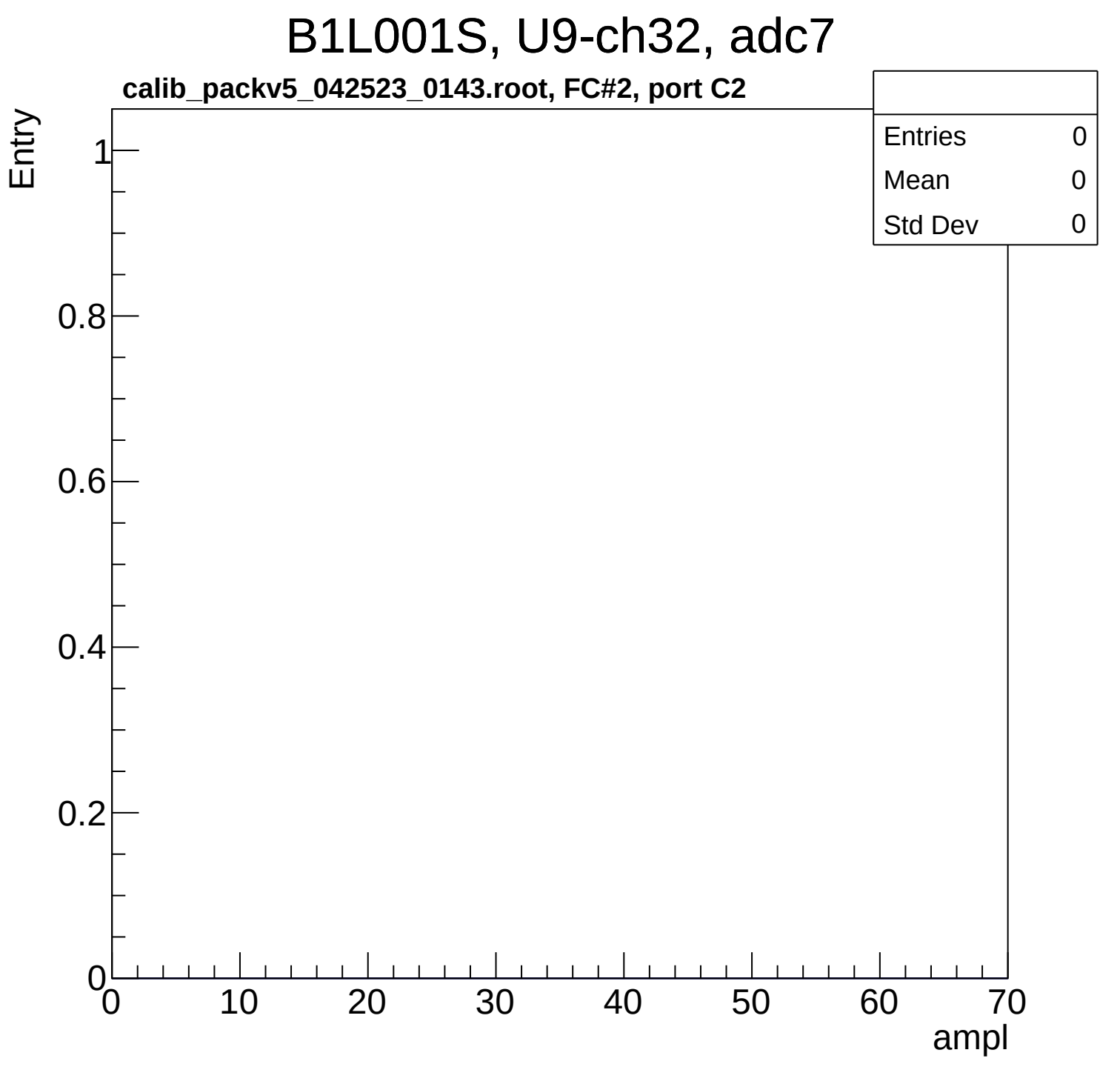
70
ampl


B1L001S, U9-ch32, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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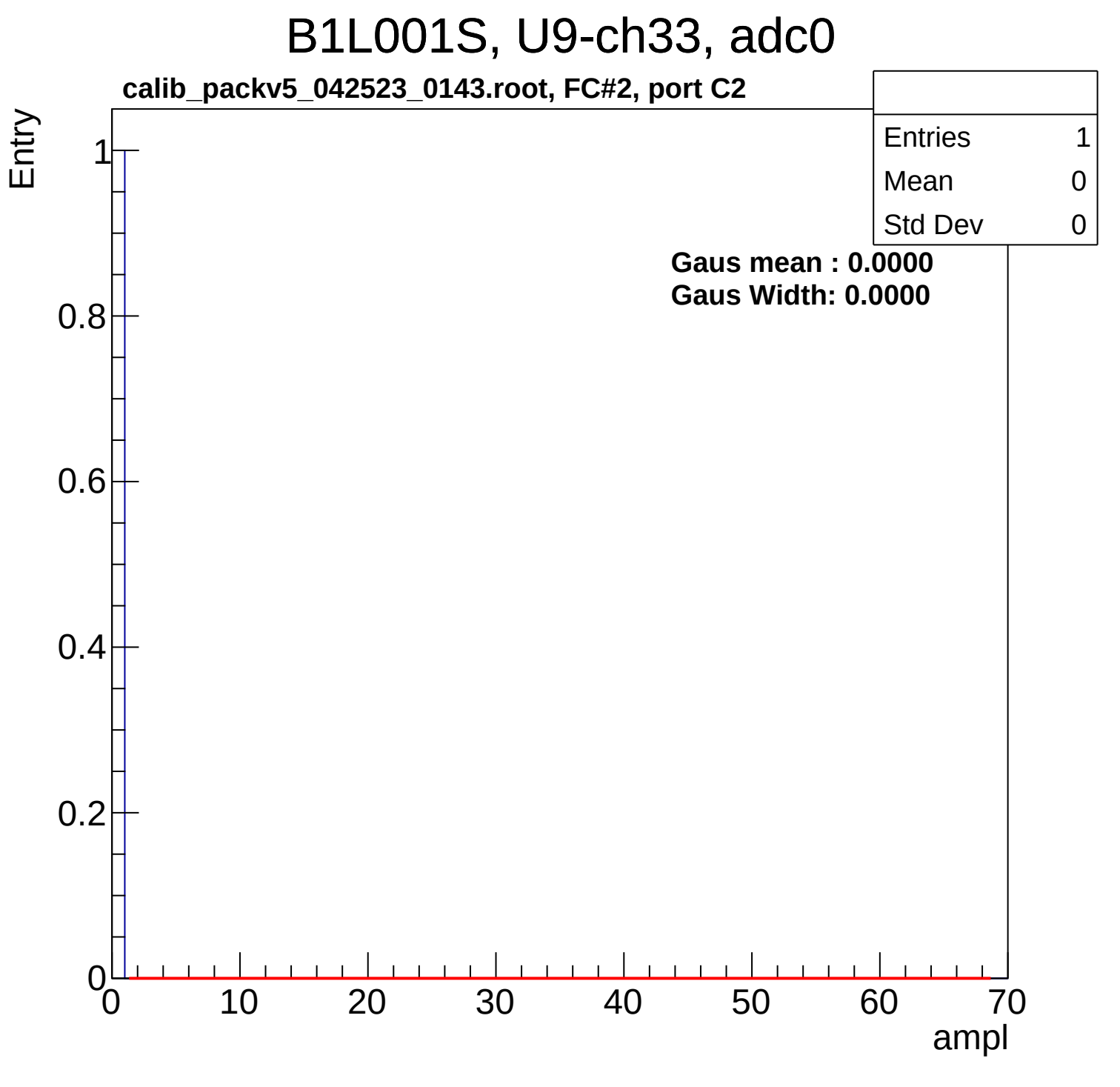
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch33, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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50
60
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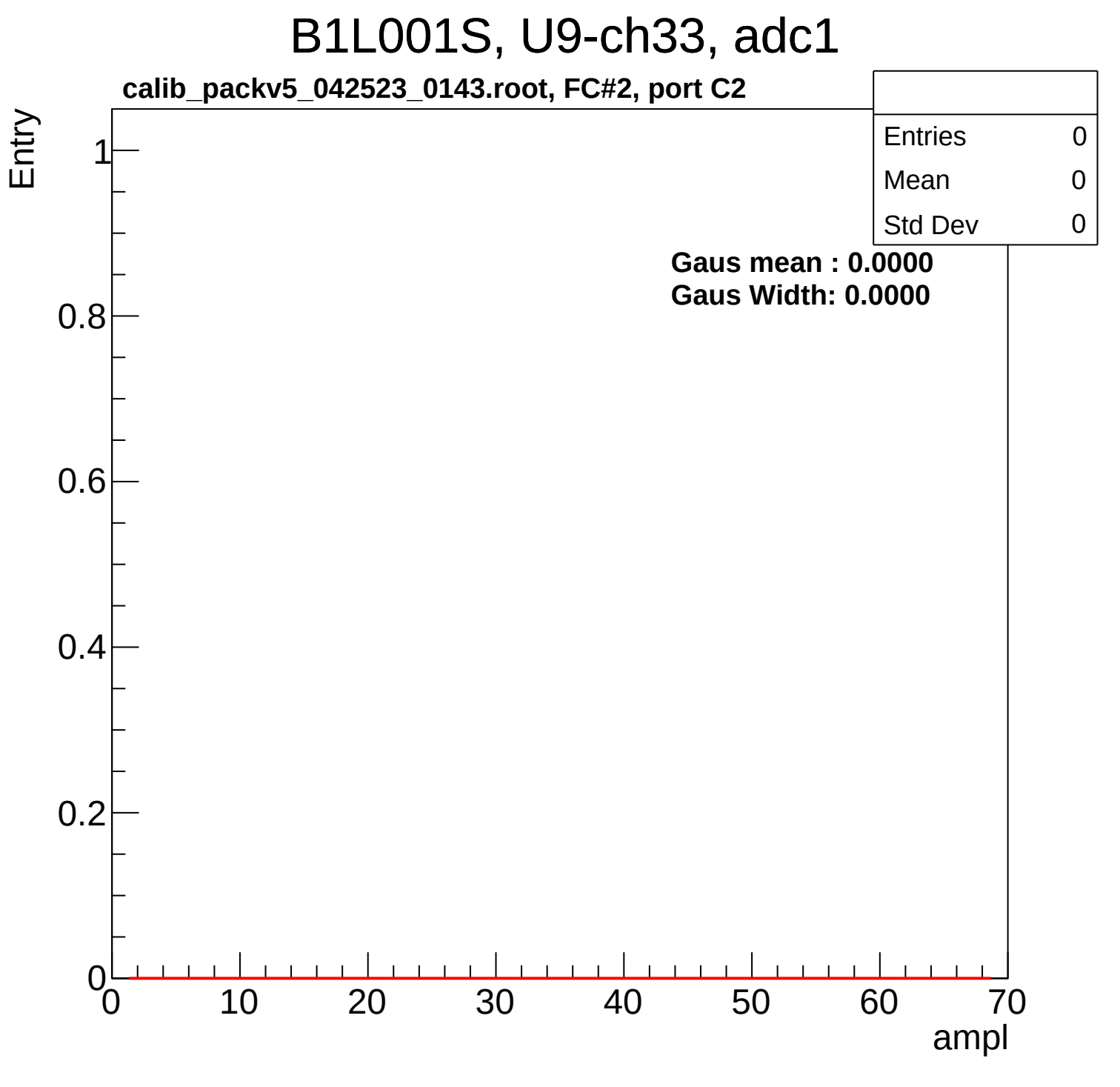
ampl


B1L001S, U9-ch33, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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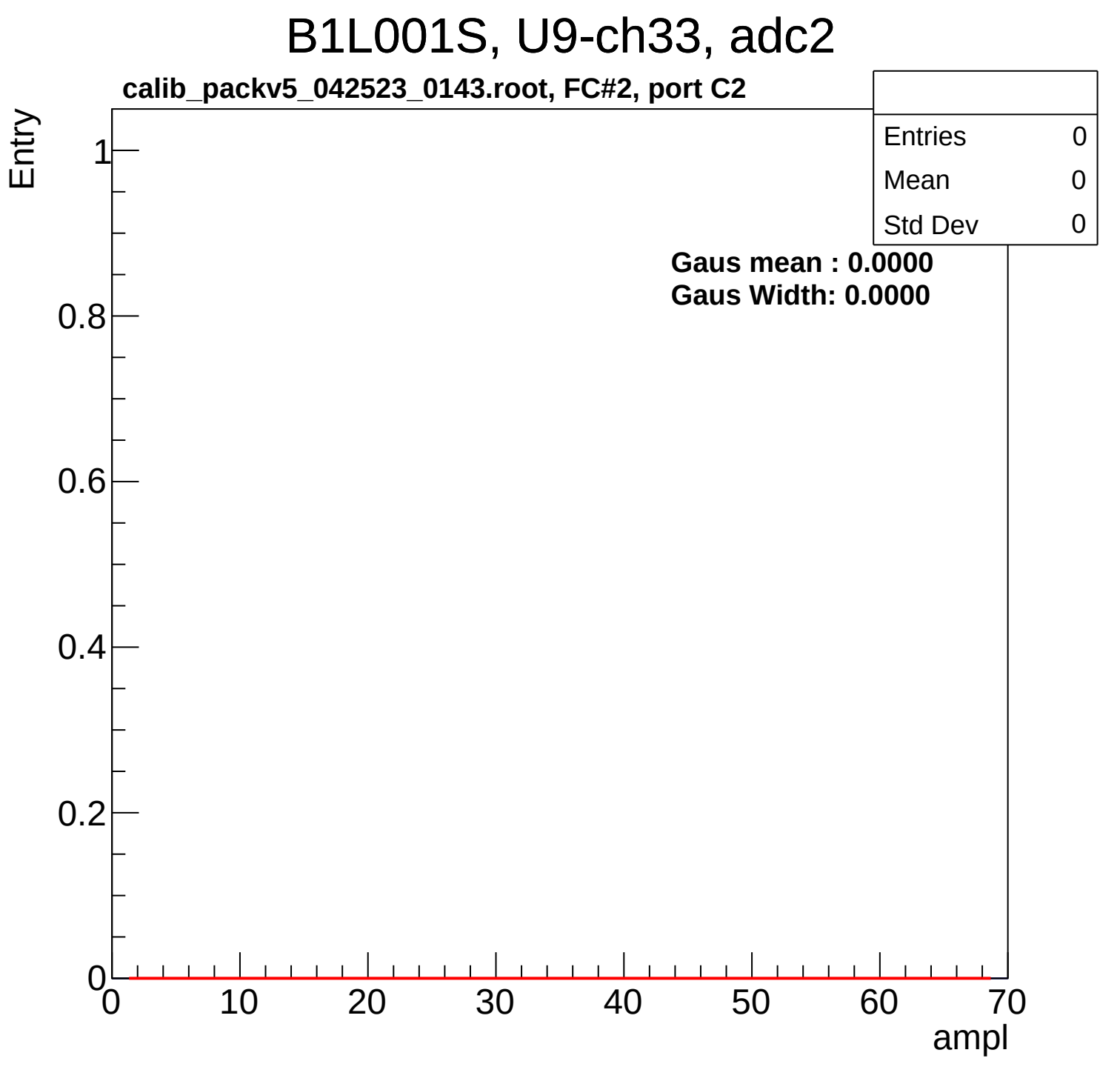
50
60
70
ampl


B1L001S, U9-ch33, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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50
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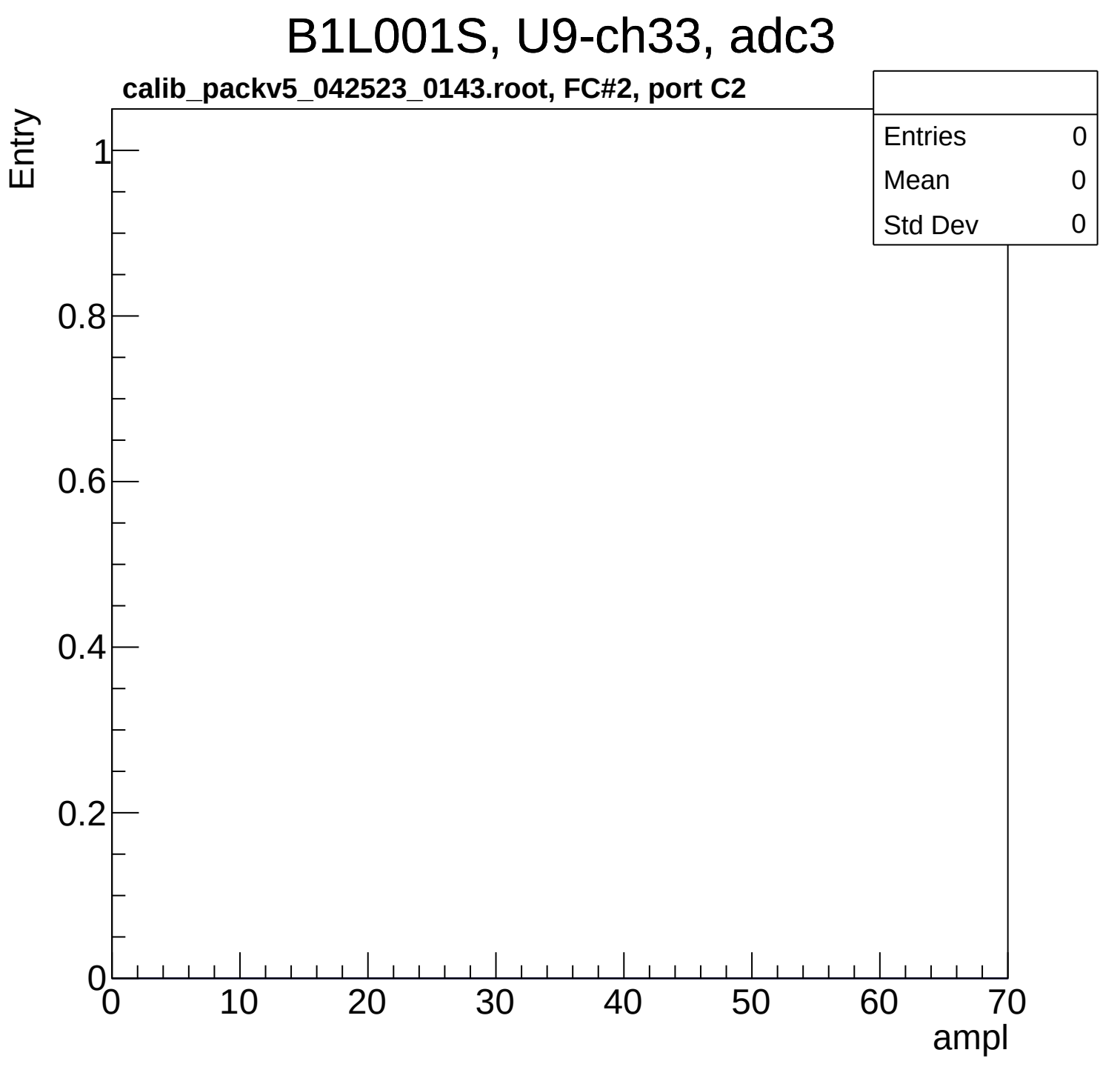
70
ampl


B1L001S, U9-ch33, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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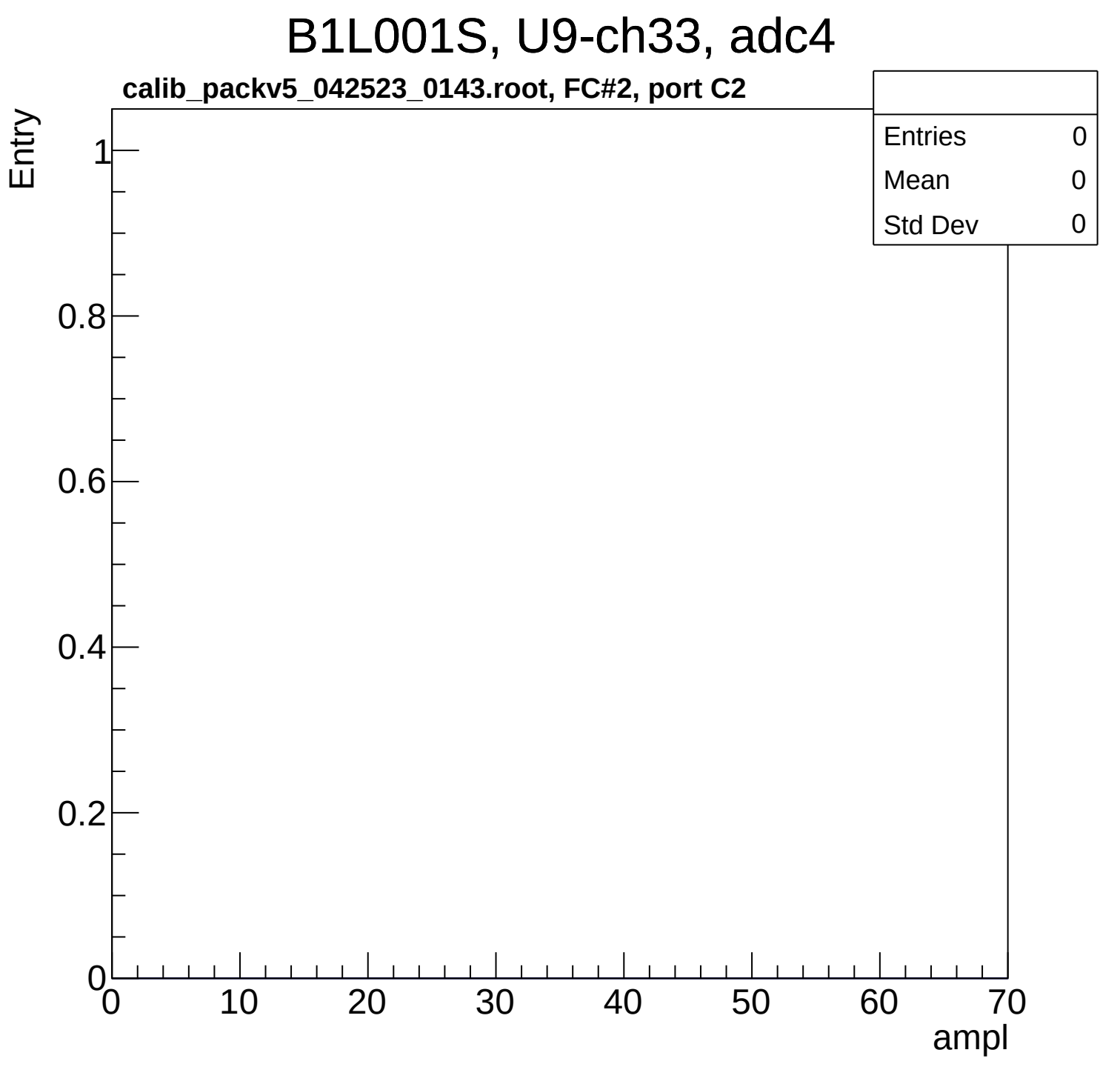
ampl


B1L001S, U9-ch33, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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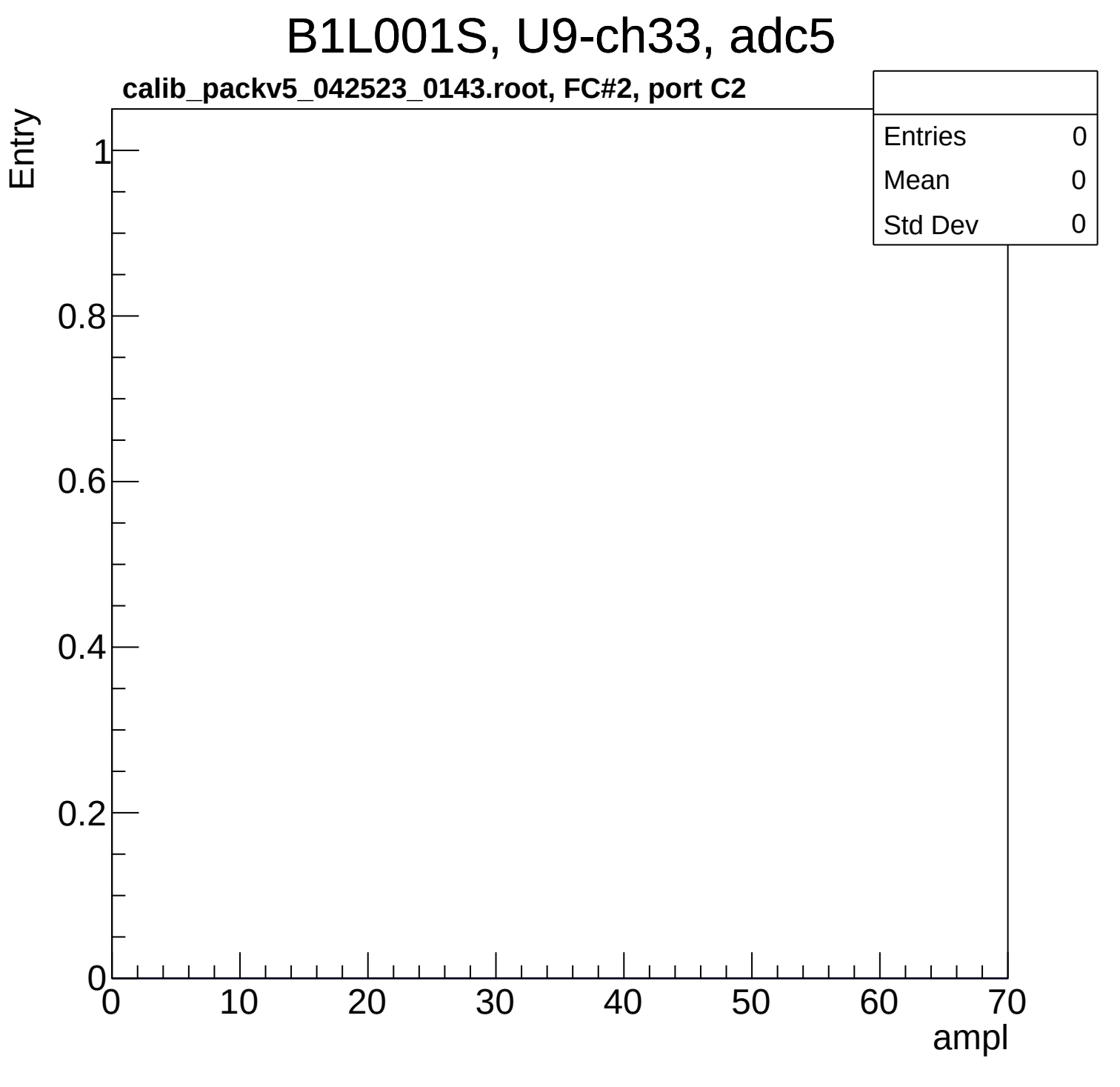
ampl


B1L001S, U9-ch33, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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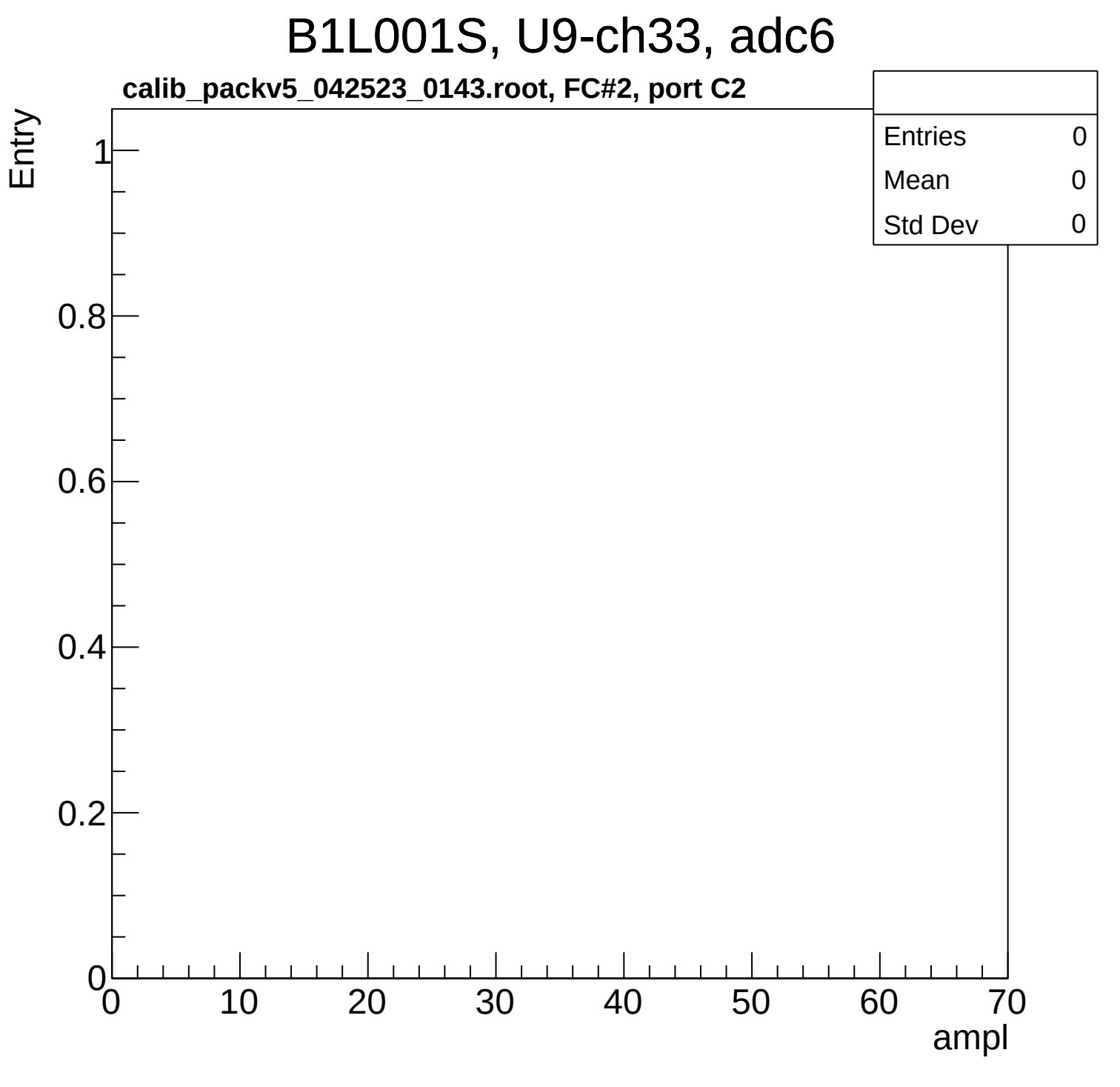
ampl


B1L001S, U9-ch33, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
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10
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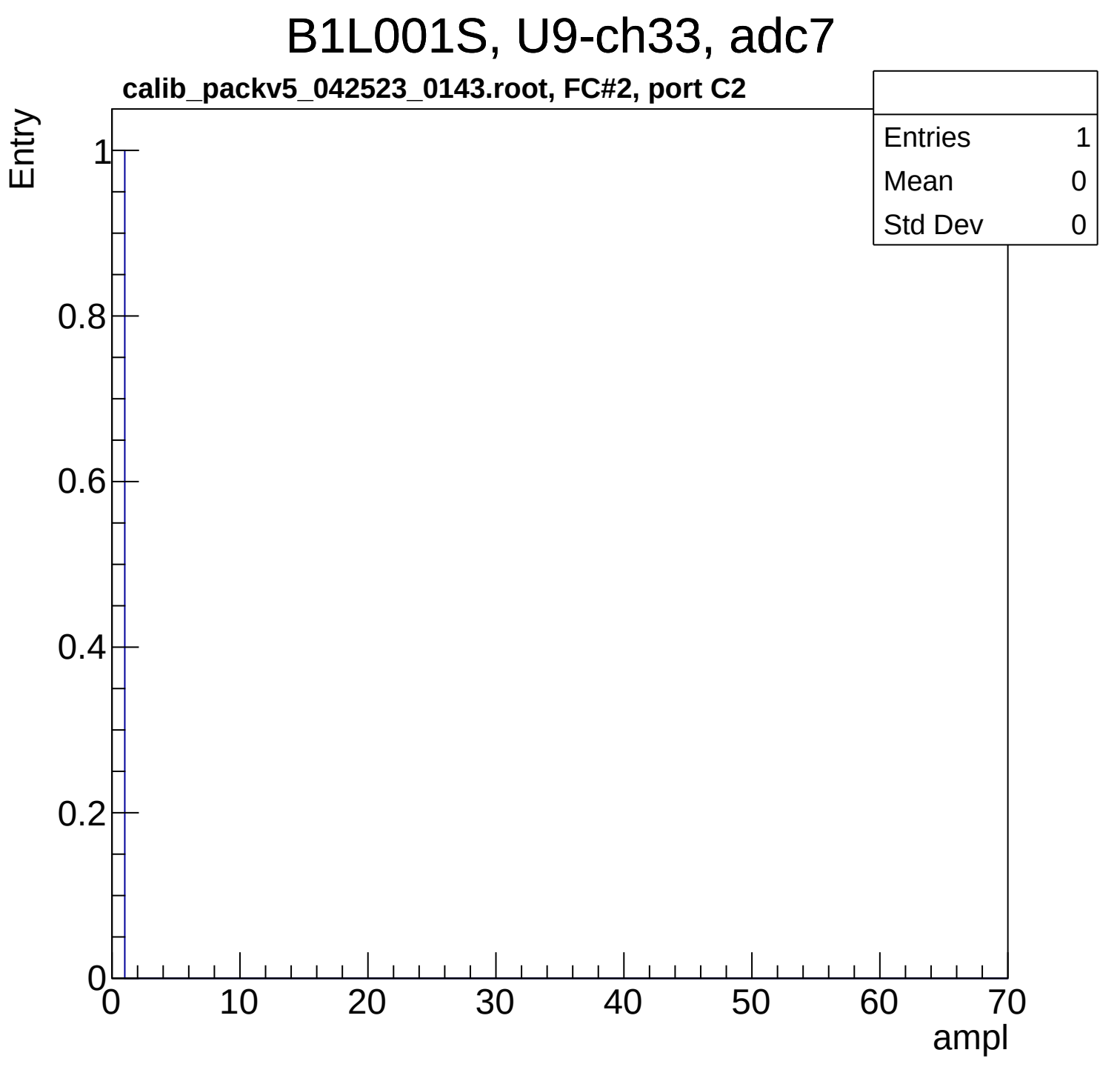
ampl


B1L001S, U9-ch33, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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10
20
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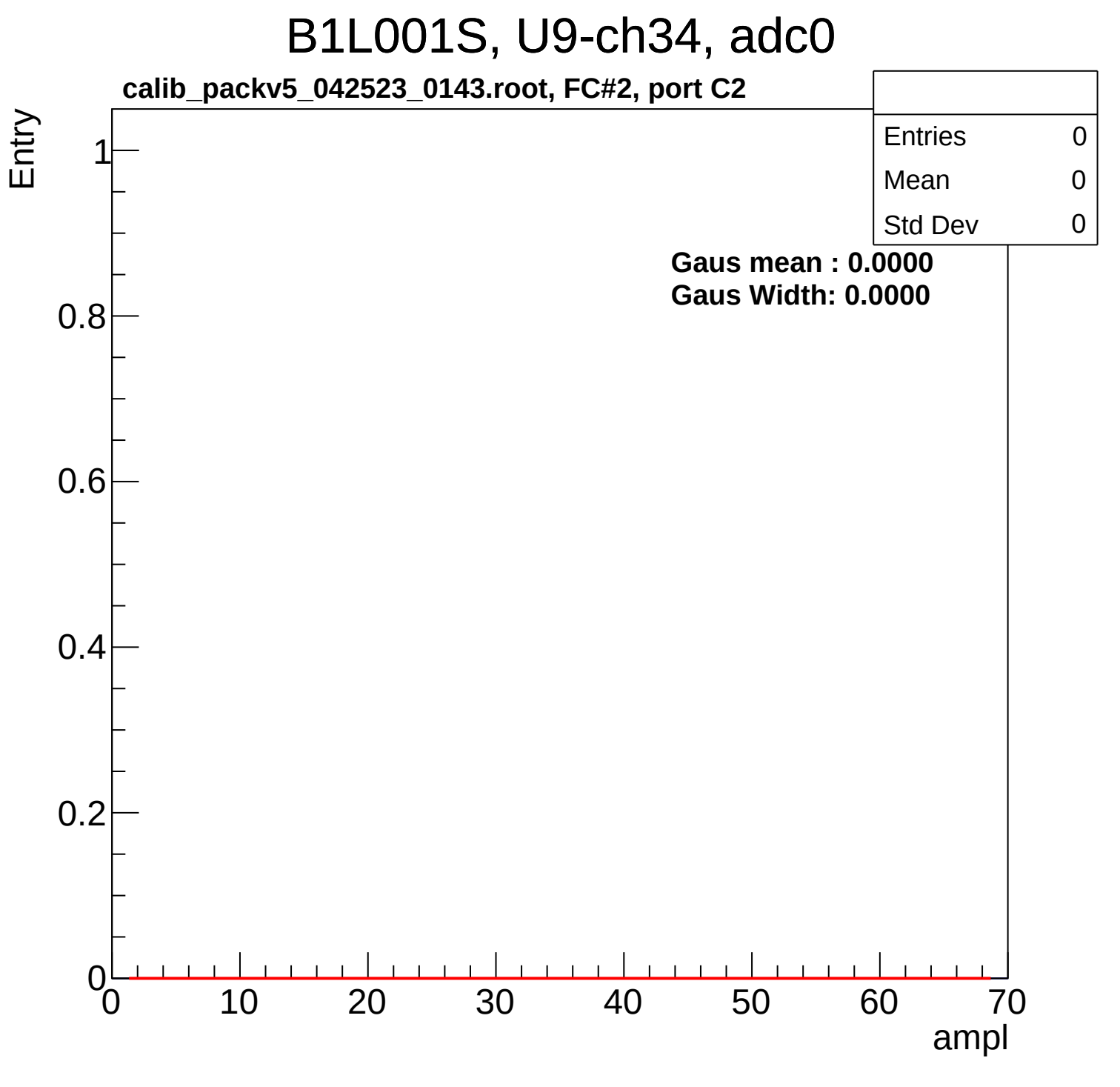
70
ampl


B1L001S, U9-ch34, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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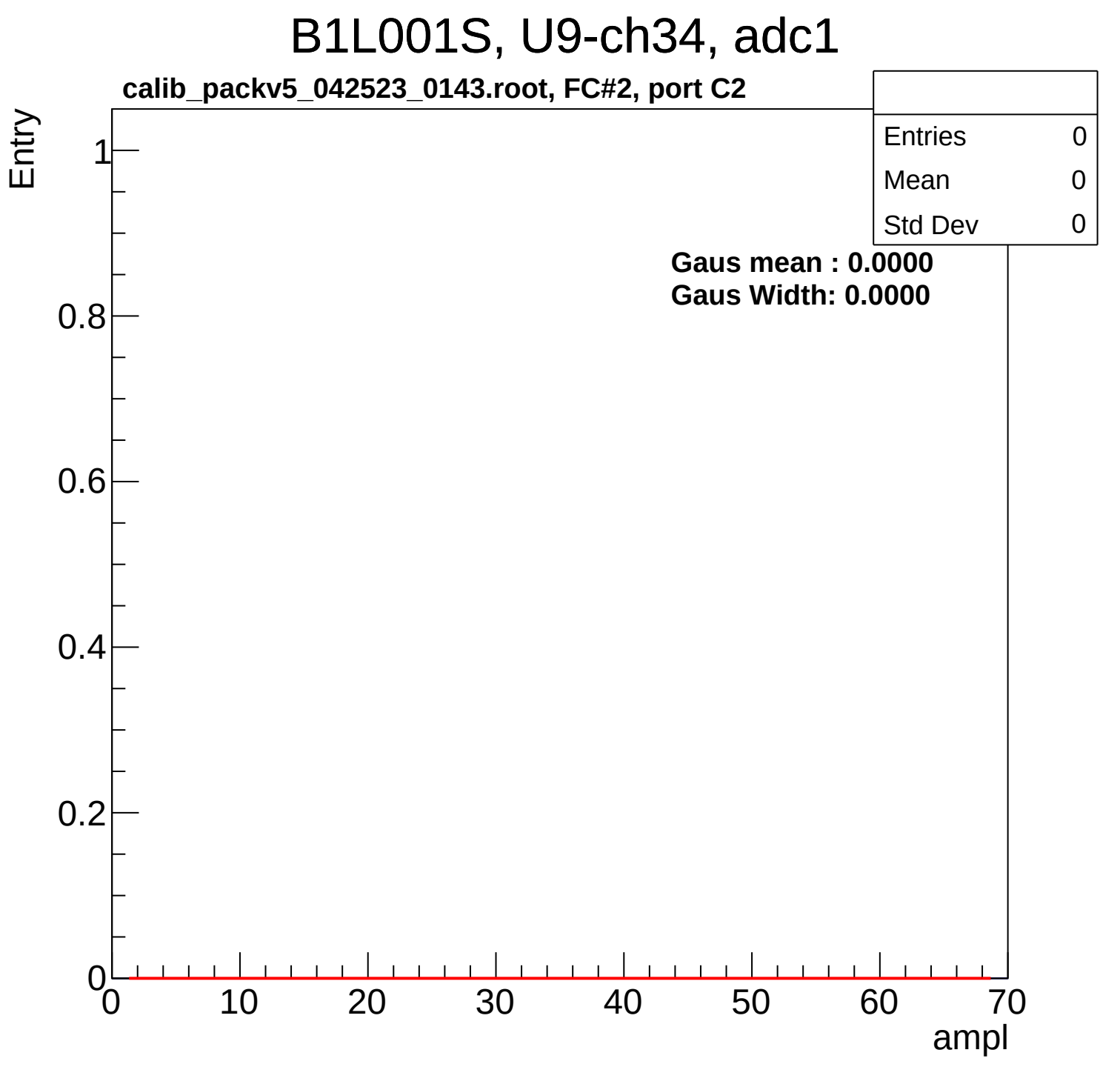
70
ampl


B1L001S, U9-ch34, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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50
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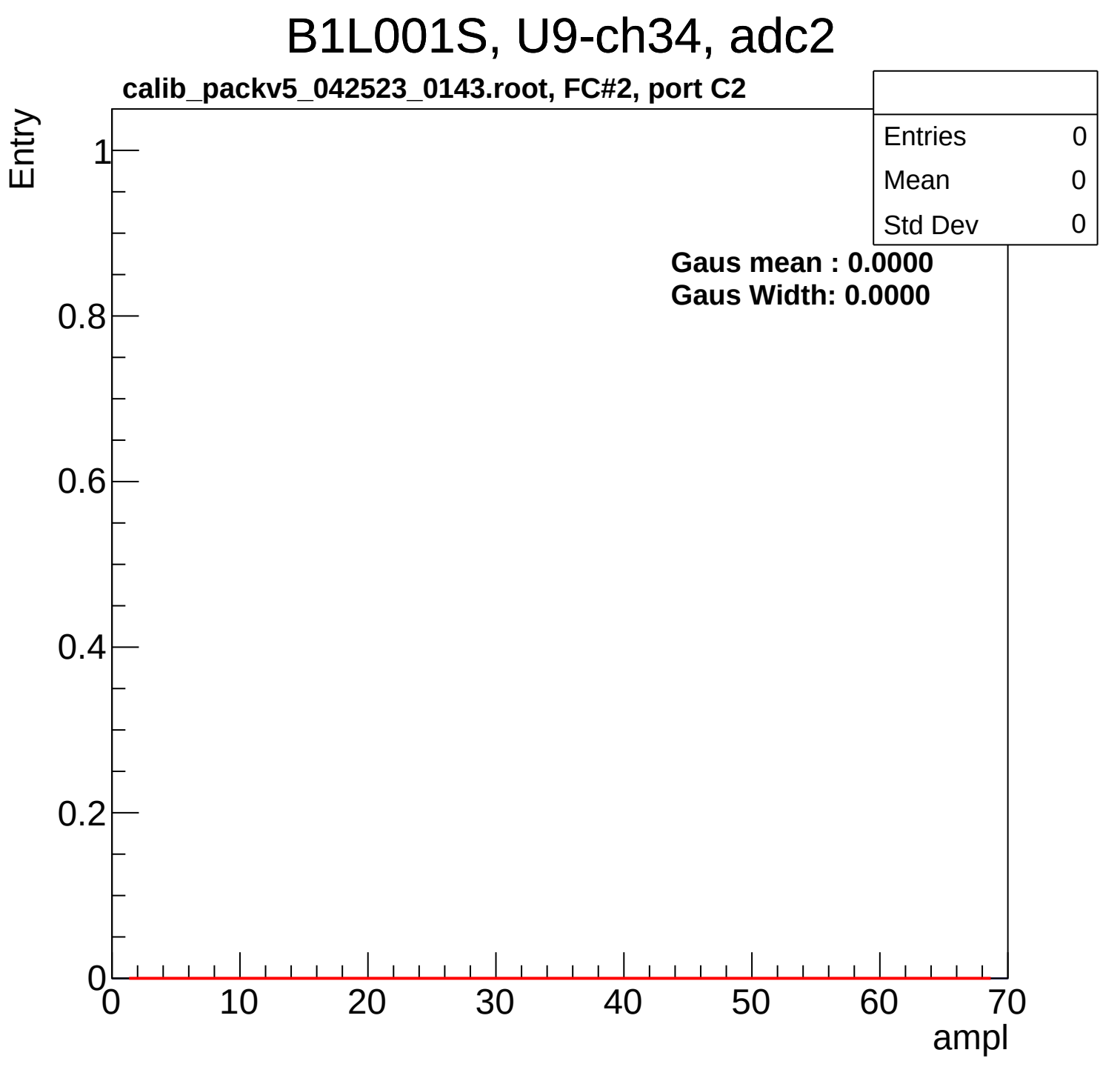
70
ampl


B1L001S, U9-ch34, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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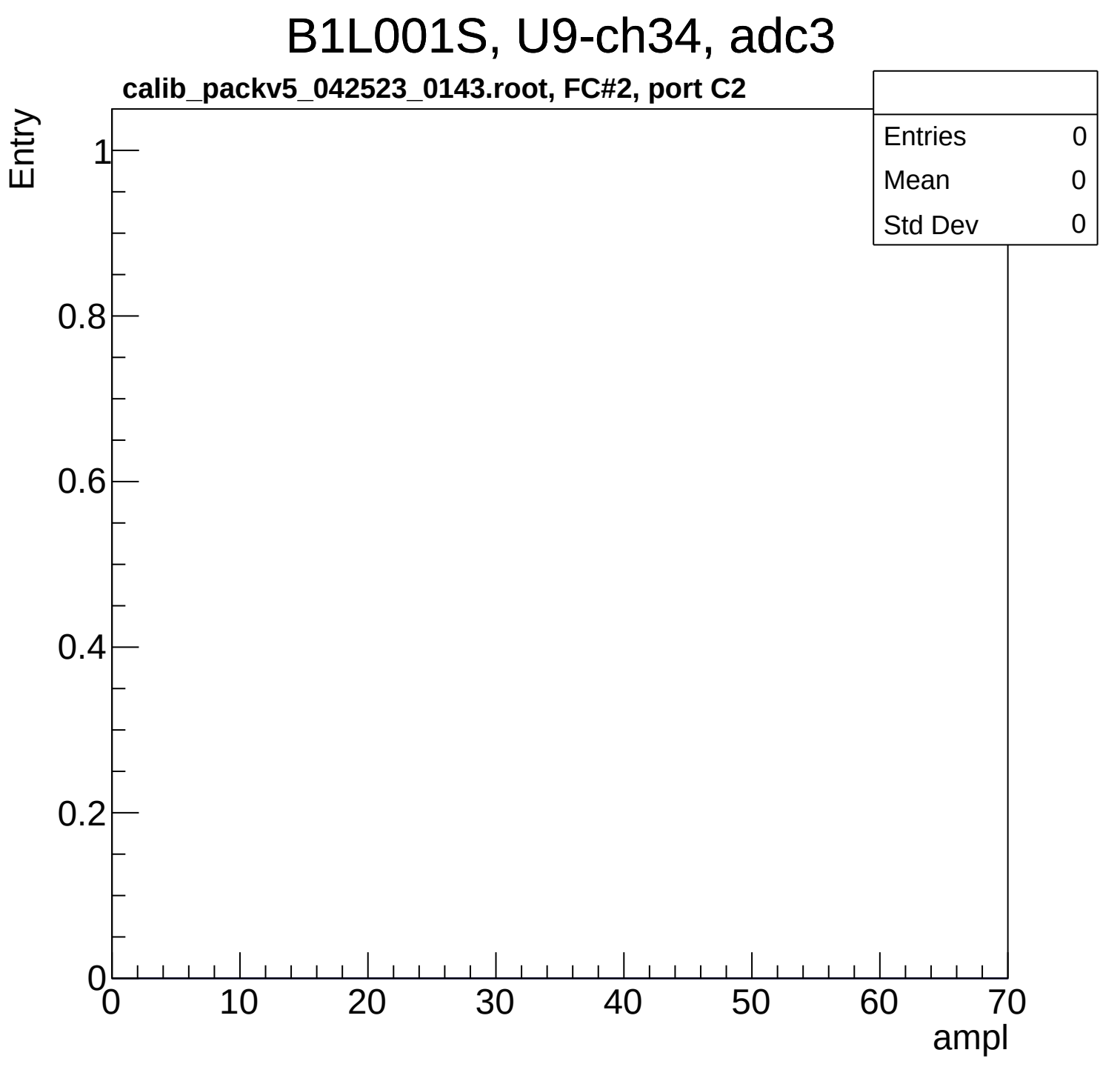
ampl


B1L001S, U9-ch34, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
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10
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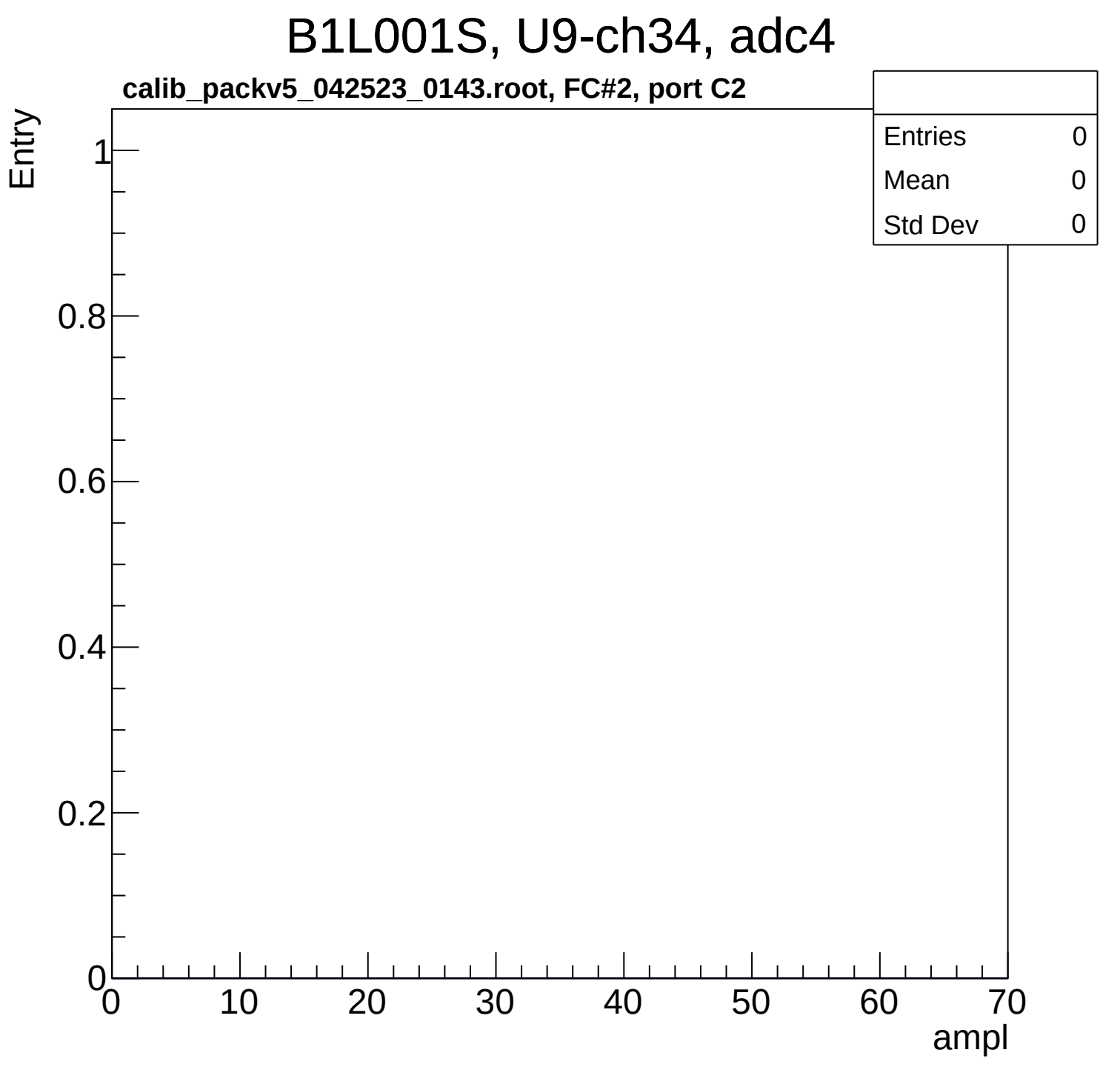
70
ampl


B1L001S, U9-ch34, adc4
calib_packv5_042523_0143.root, FC#2, 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
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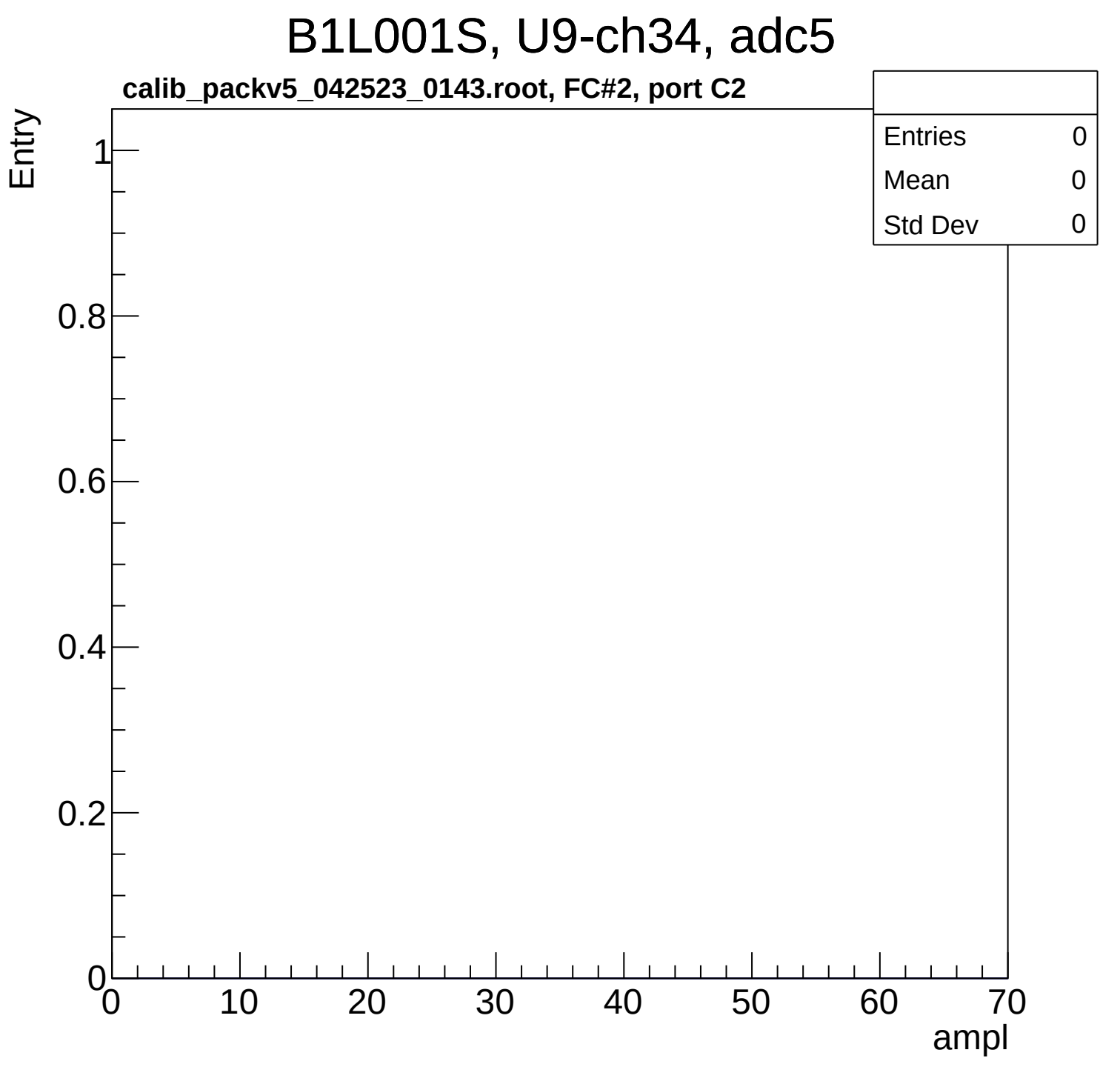
50
60
70
ampl


B1L001S, U9-ch34, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
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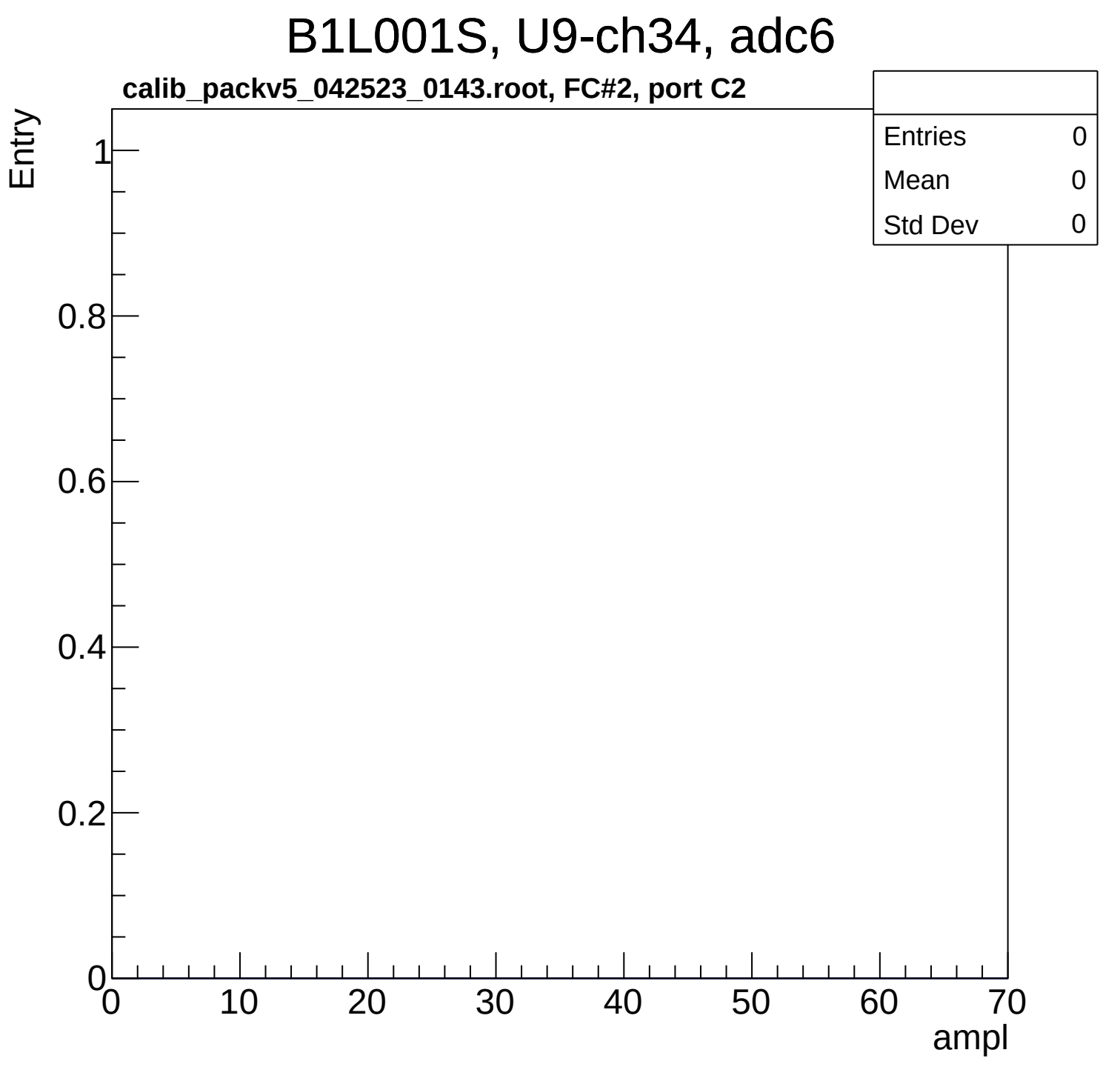
ampl


B1L001S, U9-ch34, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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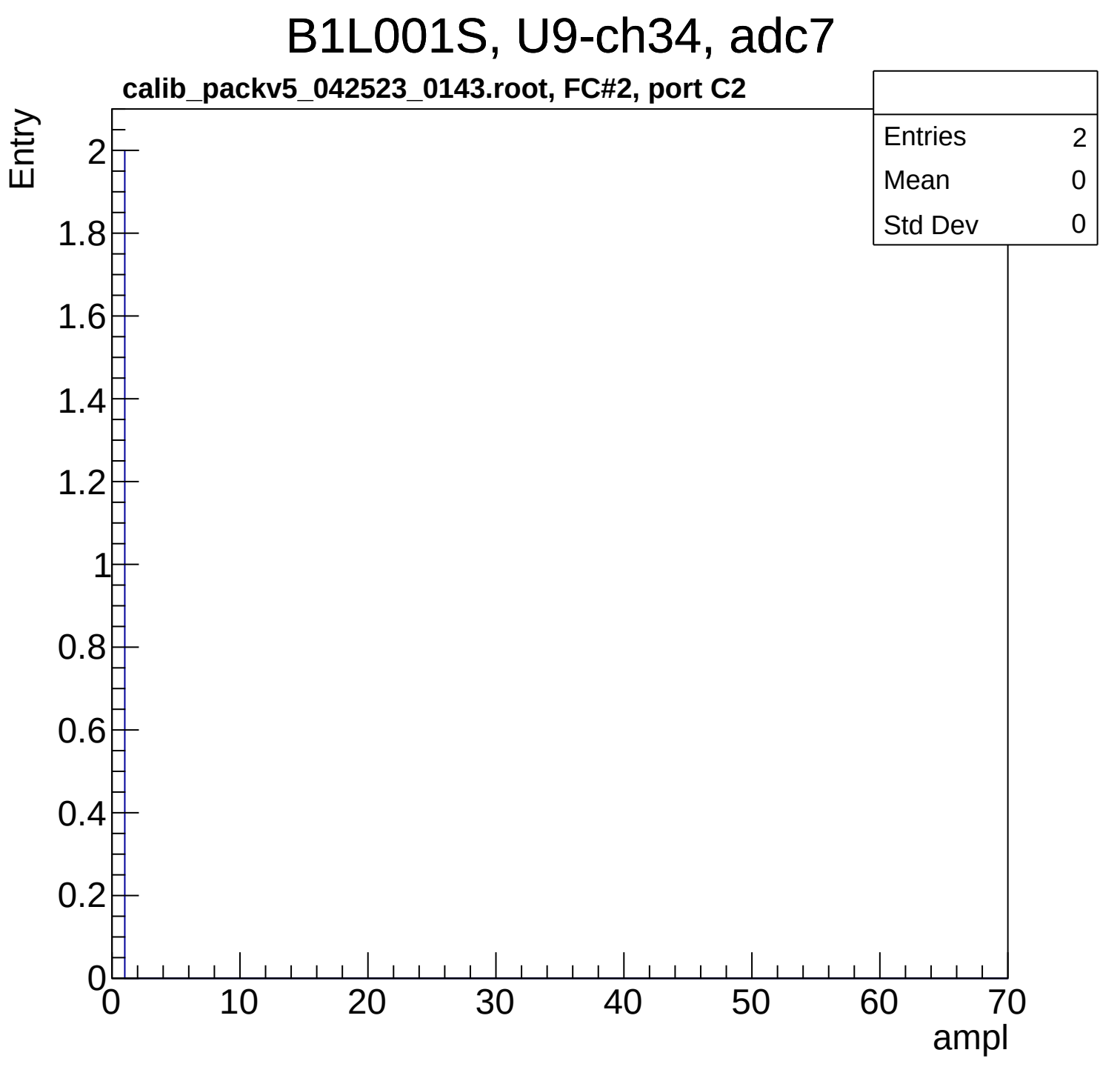
ampl


B1L001S, U9-ch34, adc7
calib_packv5_042523_0143.root, FC#2, 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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60
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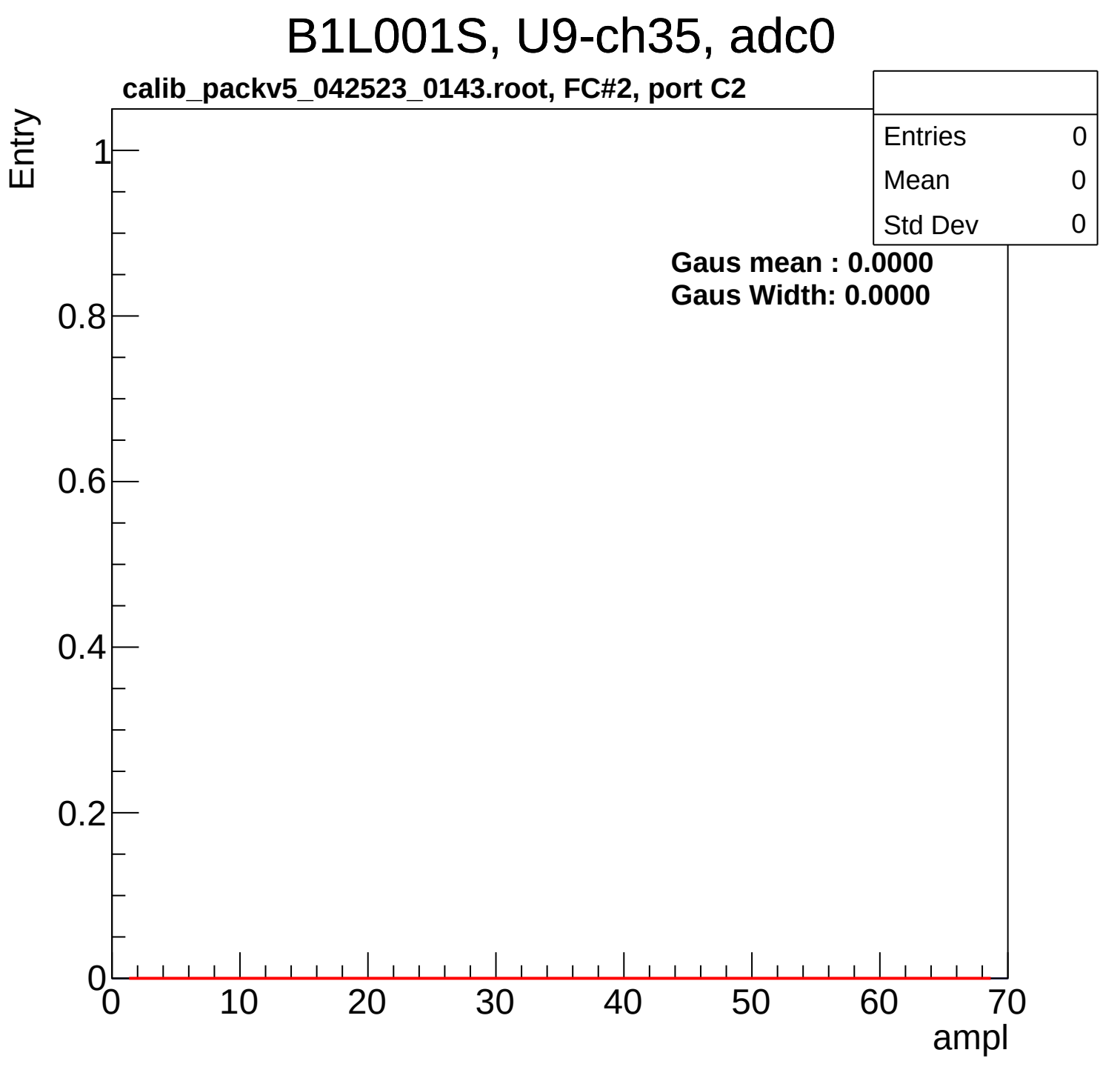
ampl


B1L001S, U9-ch35, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
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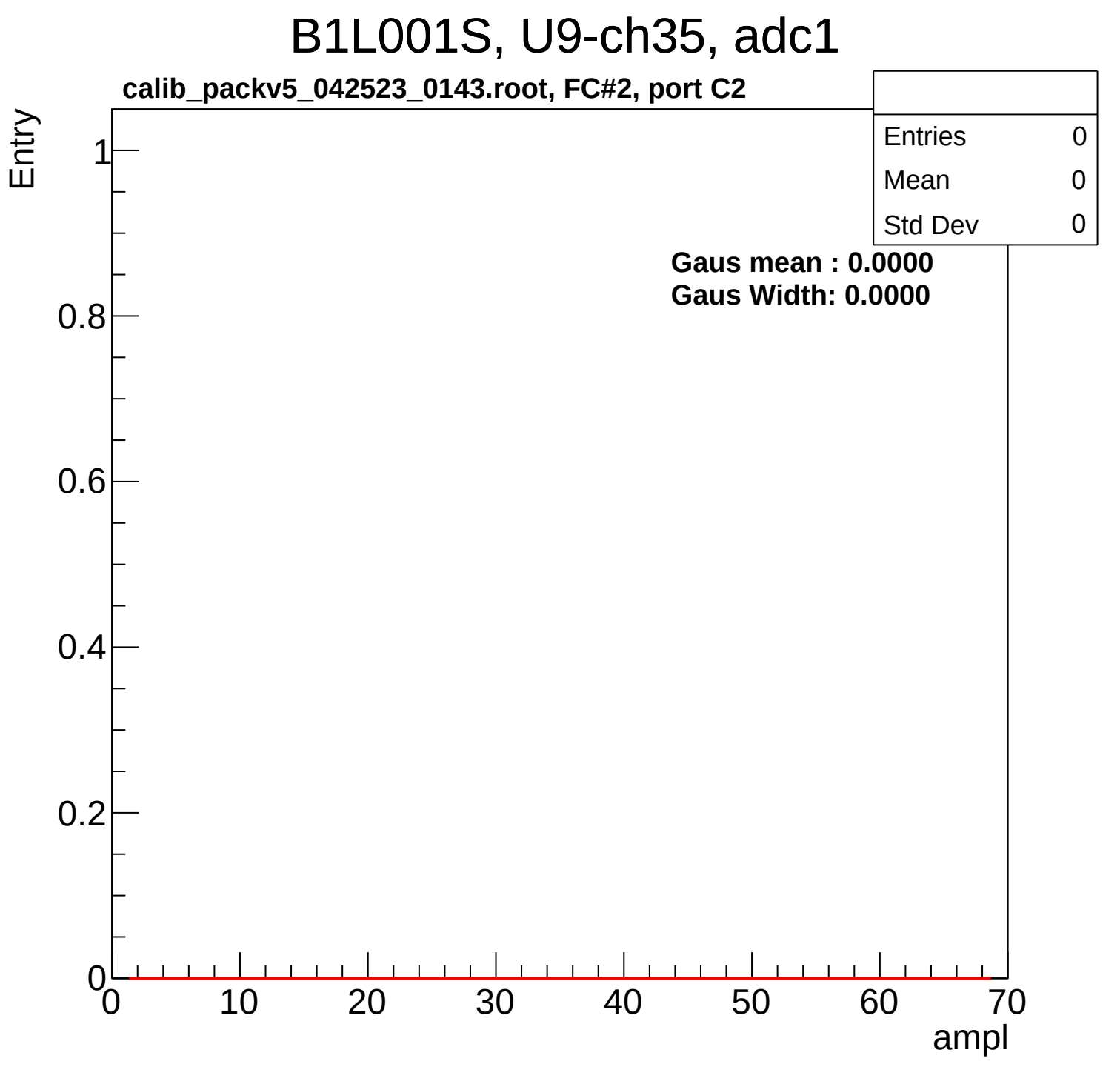
ampl


B1L001S, U9-ch35, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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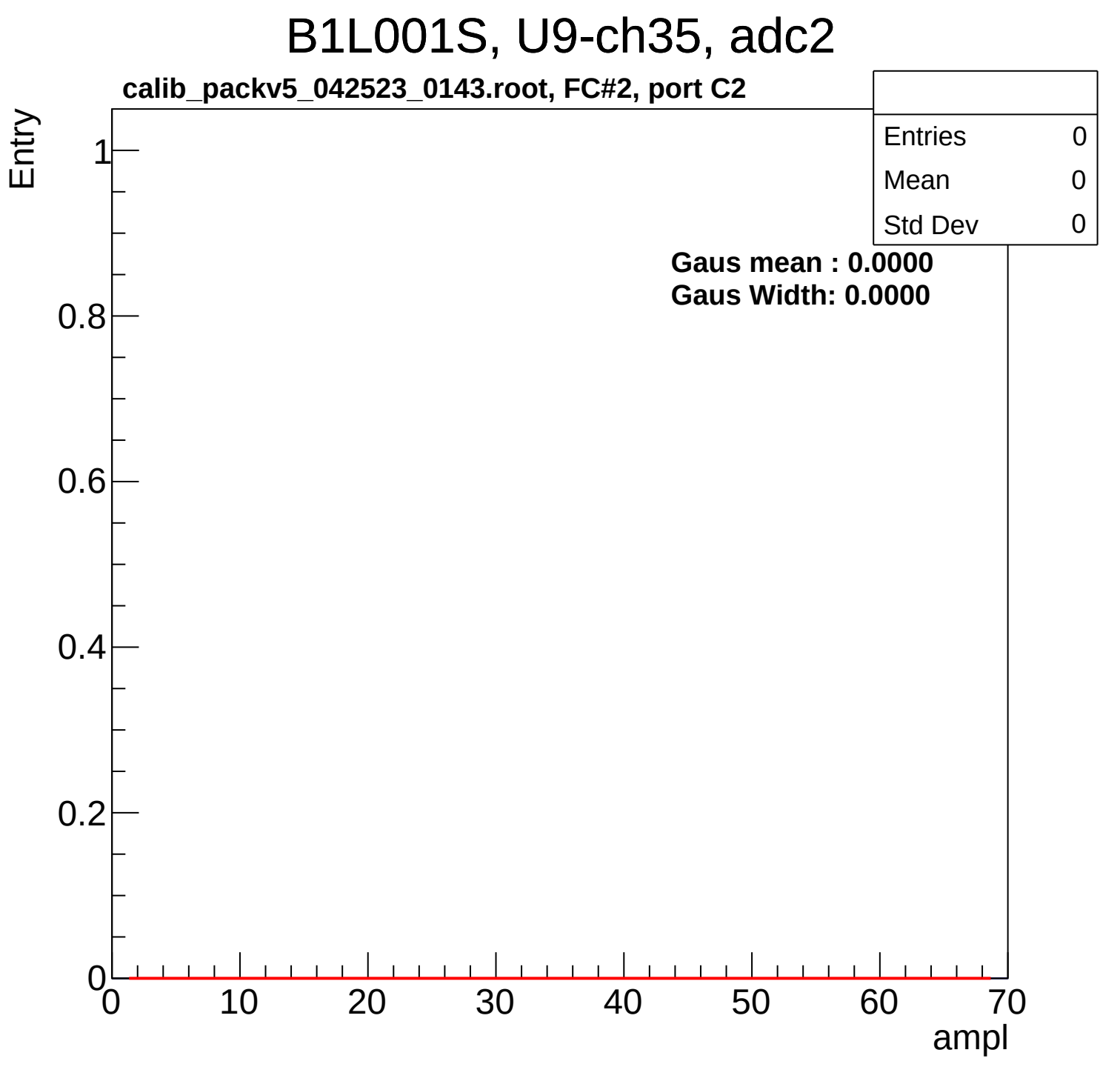
ampl


B1L001S, U9-ch35, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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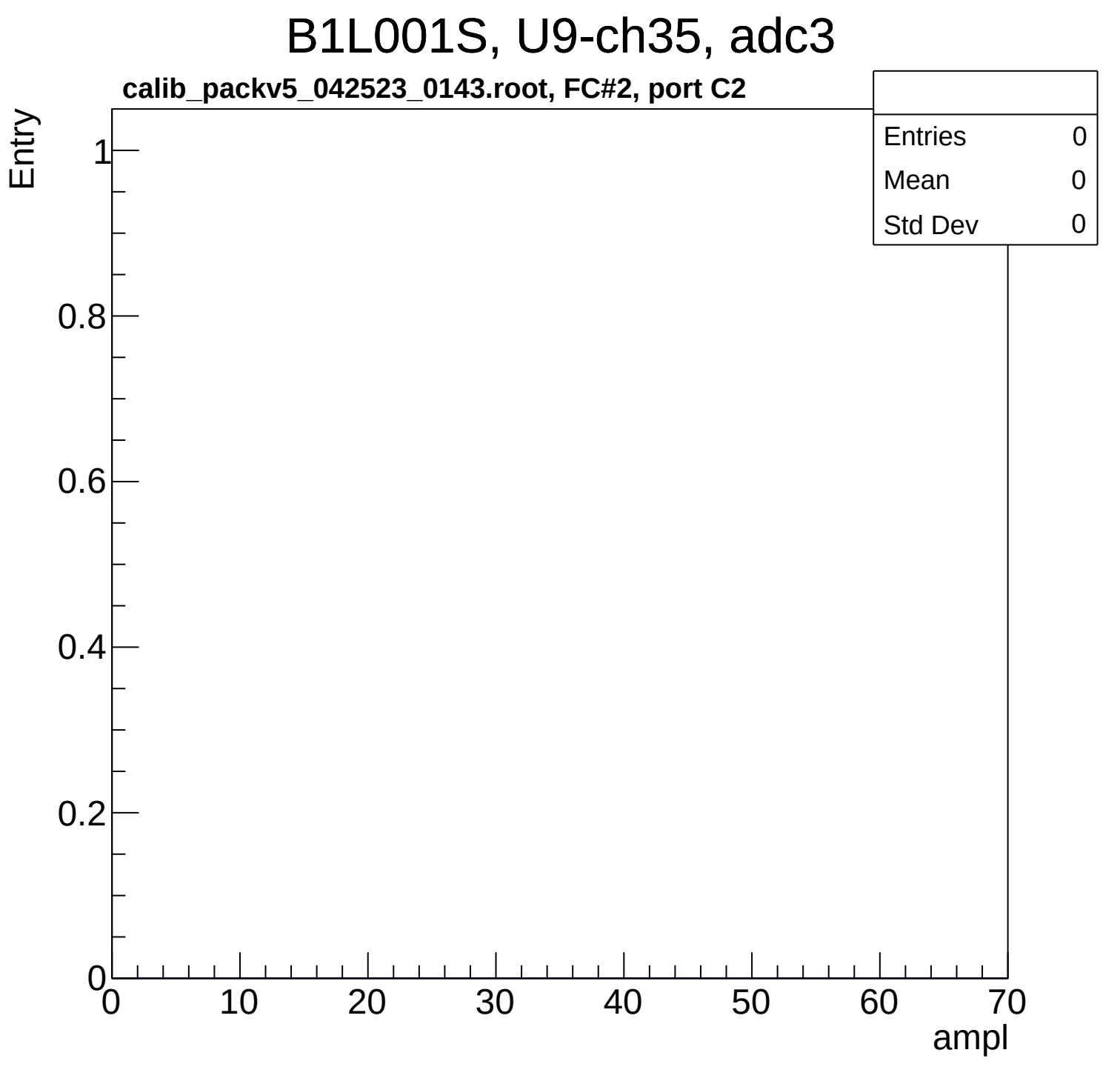
ampl


B1L001S, U9-ch35, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
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0.2
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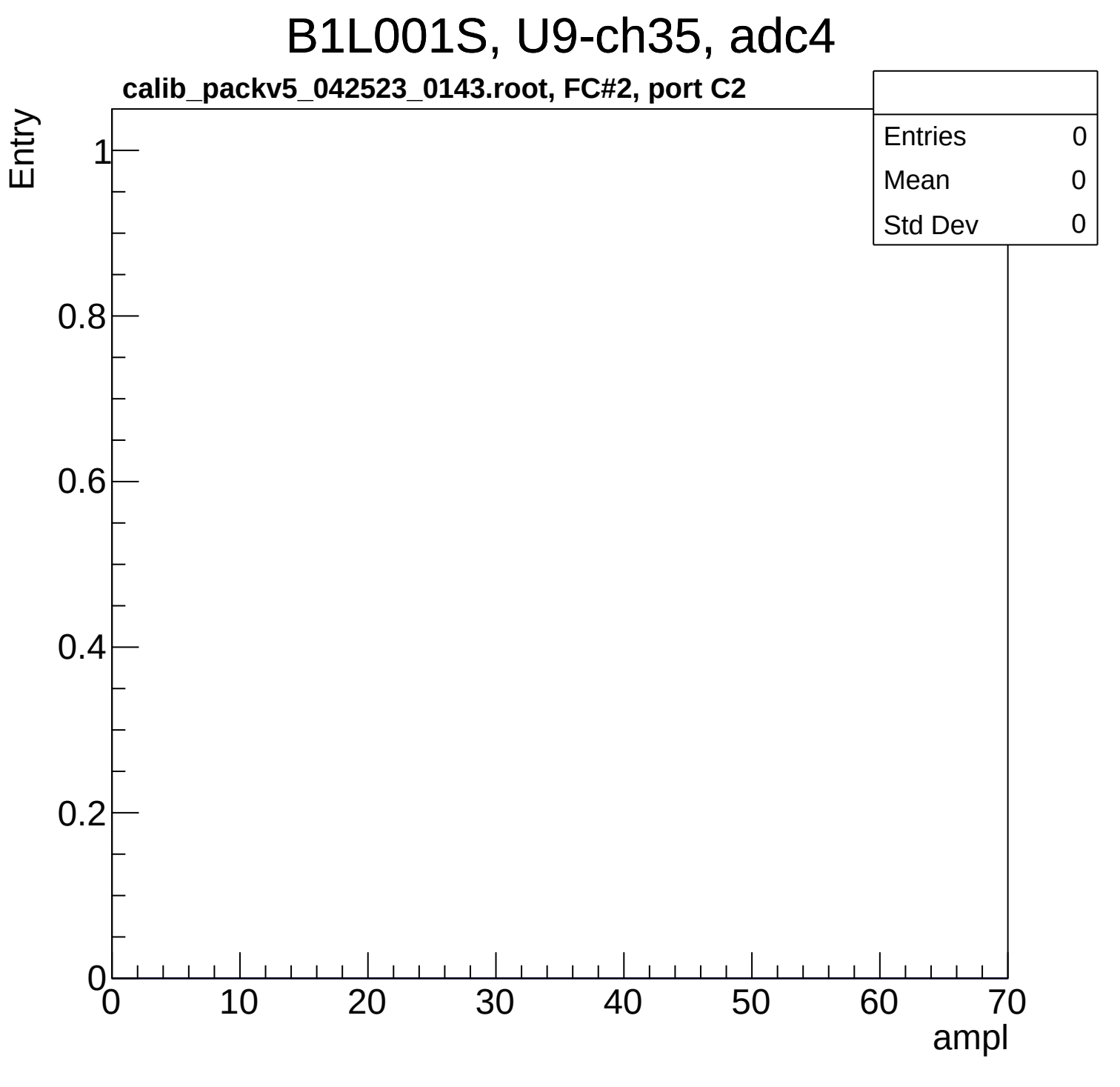
ampl


B1L001S, U9-ch35, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
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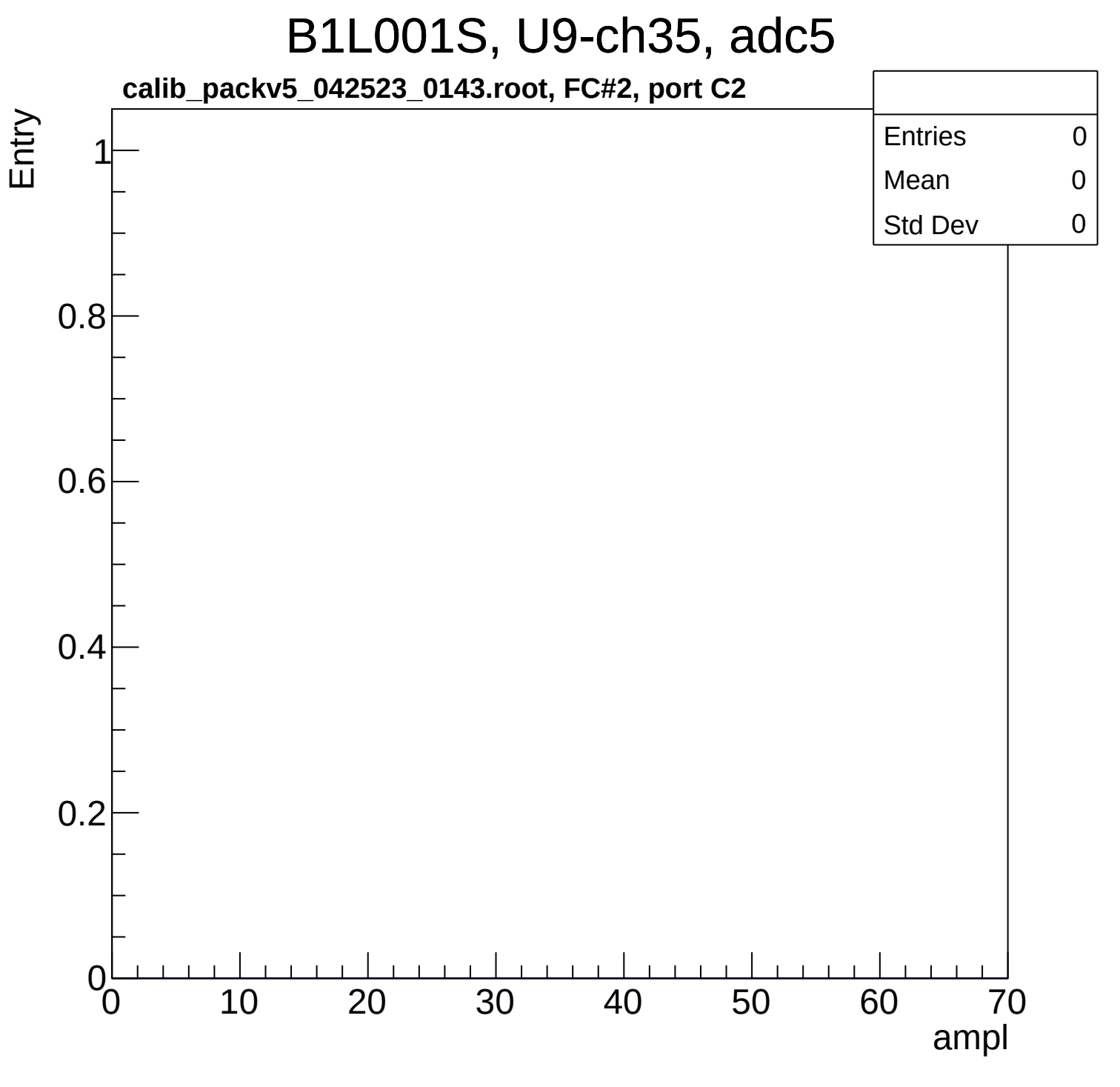
70
ampl


B1L001S, U9-ch35, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.2
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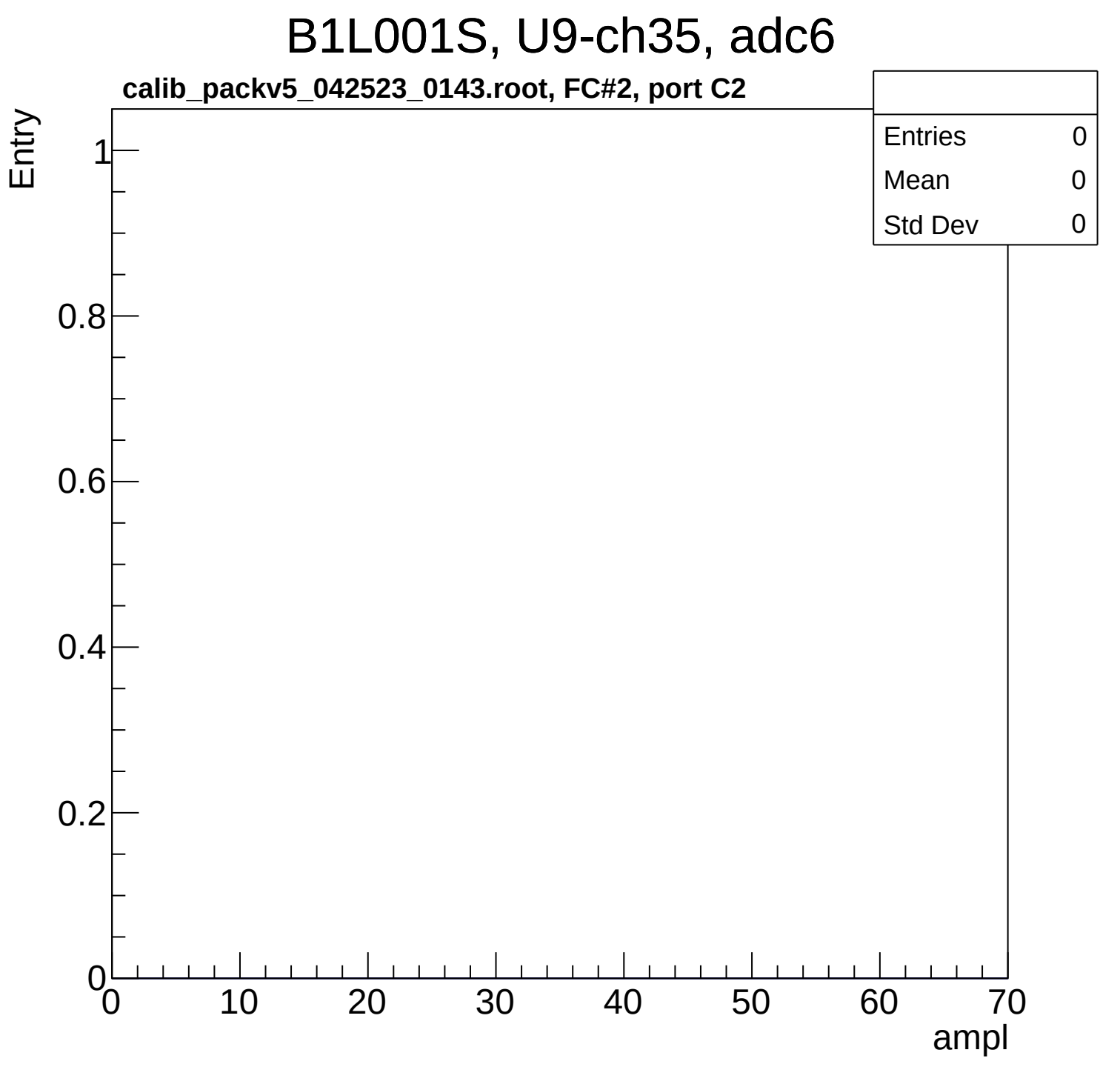
ampl


B1L001S, U9-ch35, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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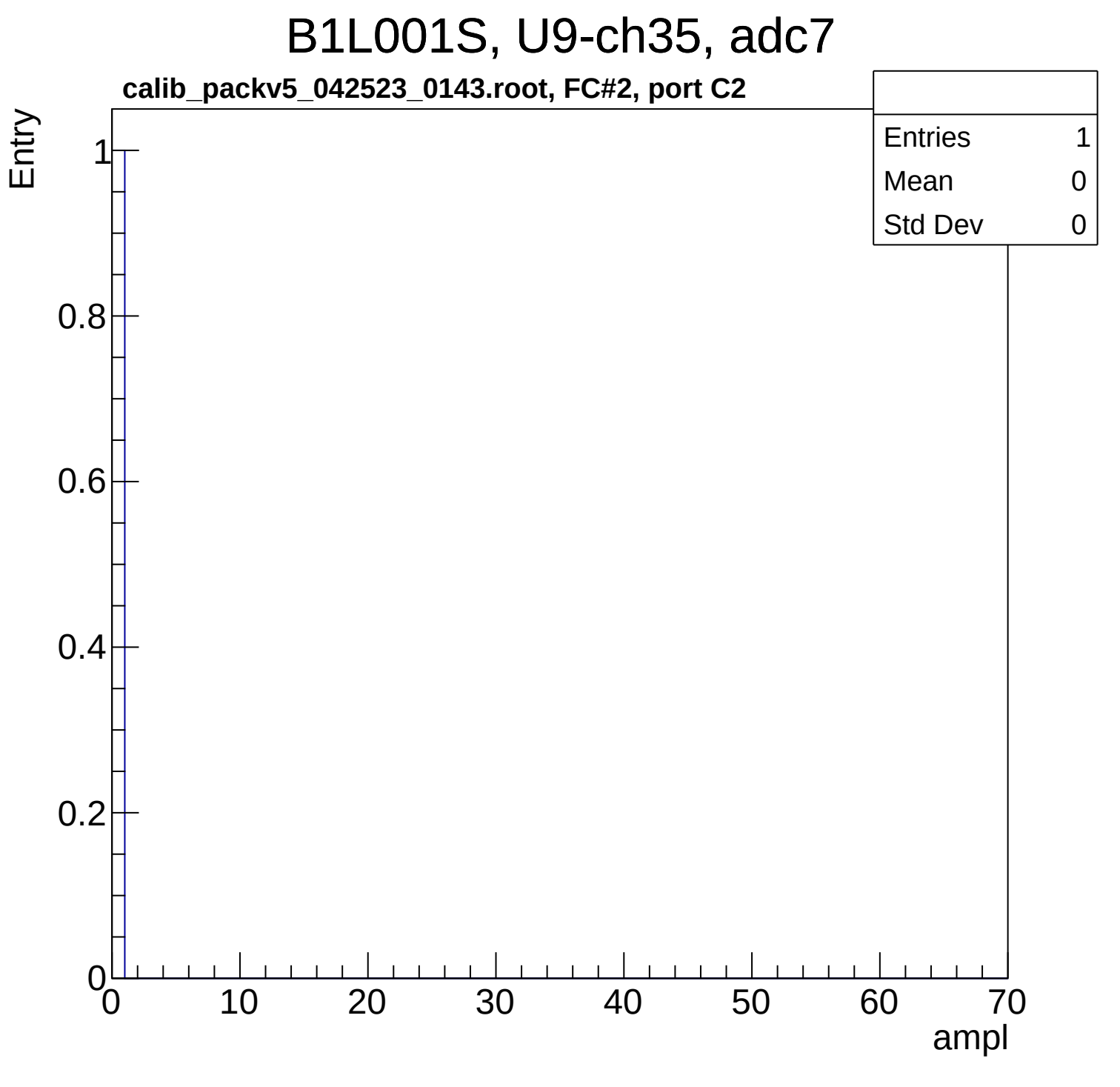
50
60
70
ampl


B1L001S, U9-ch35, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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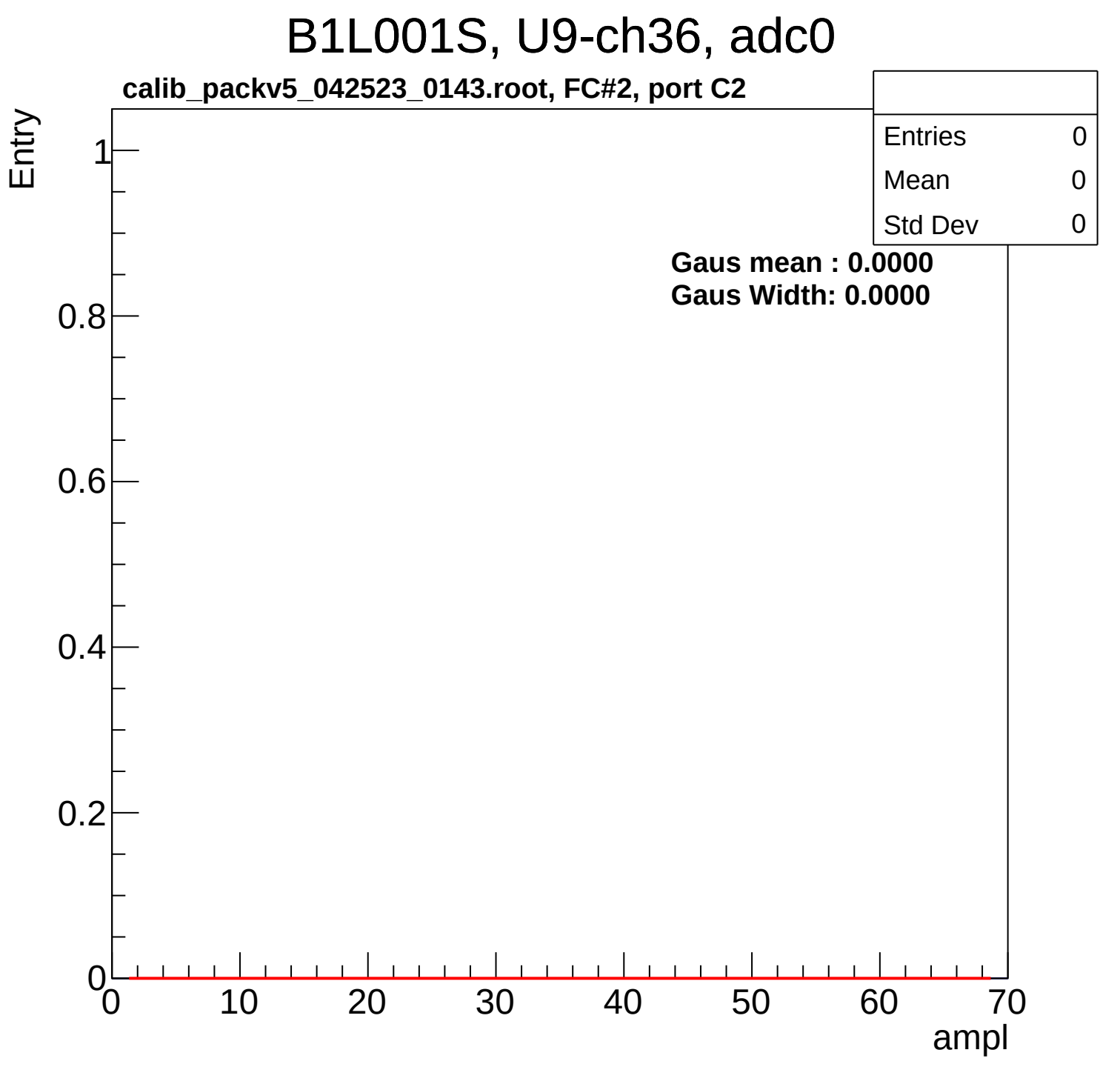
ampl


B1L001S, U9-ch36, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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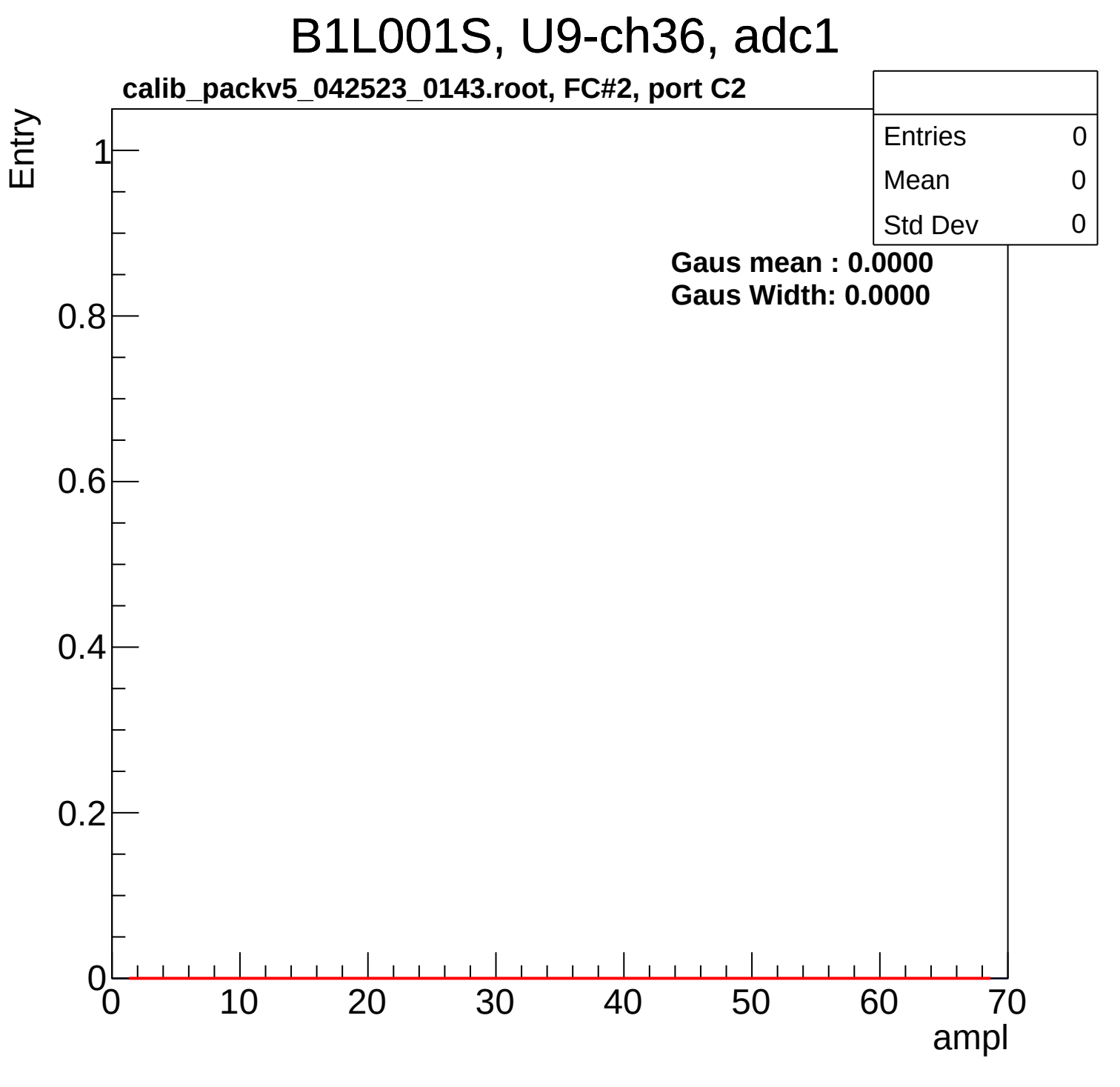
70
ampl


B1L001S, U9-ch36, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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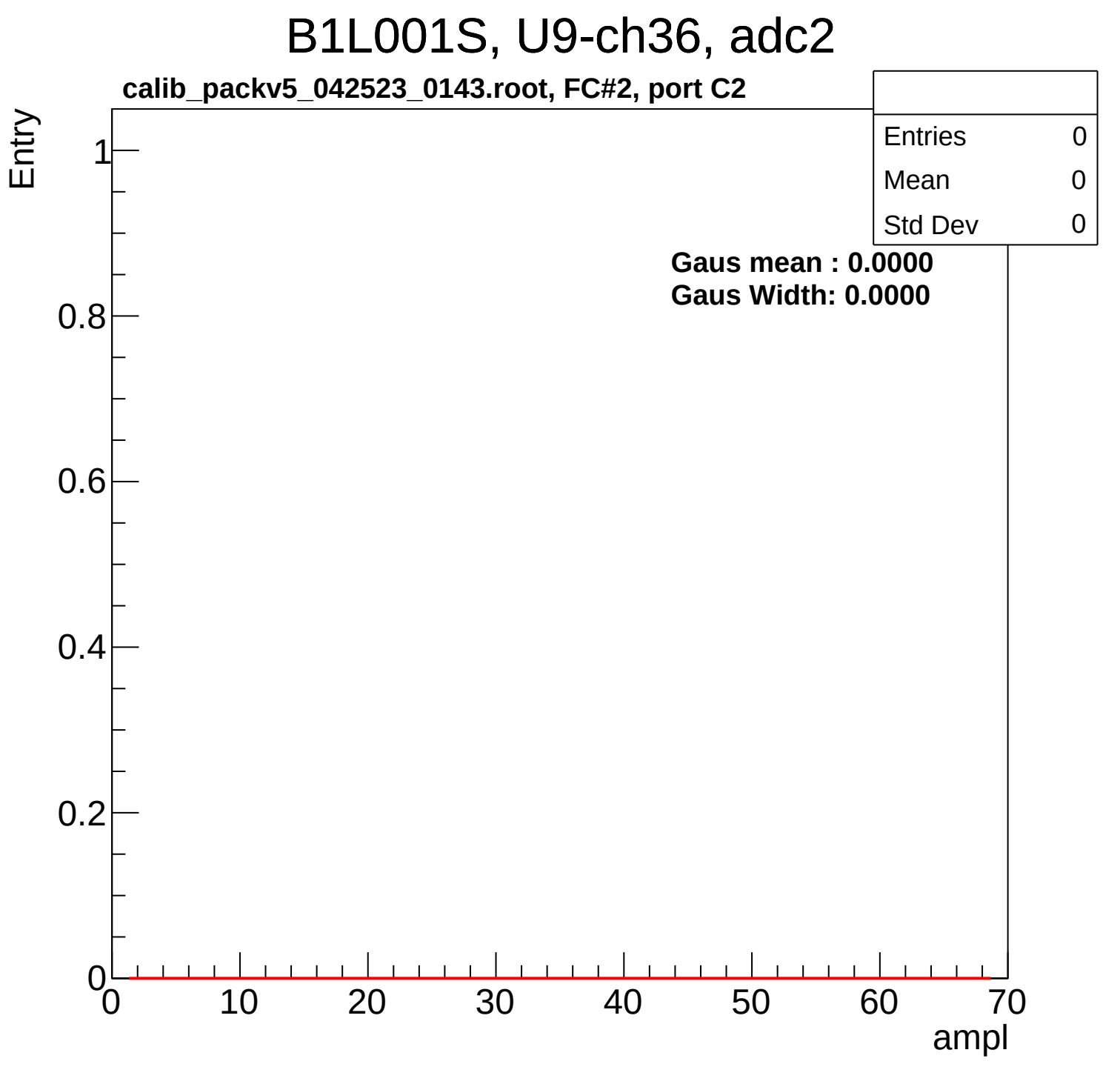
60
70
ampl


B1L001S, U9-ch36, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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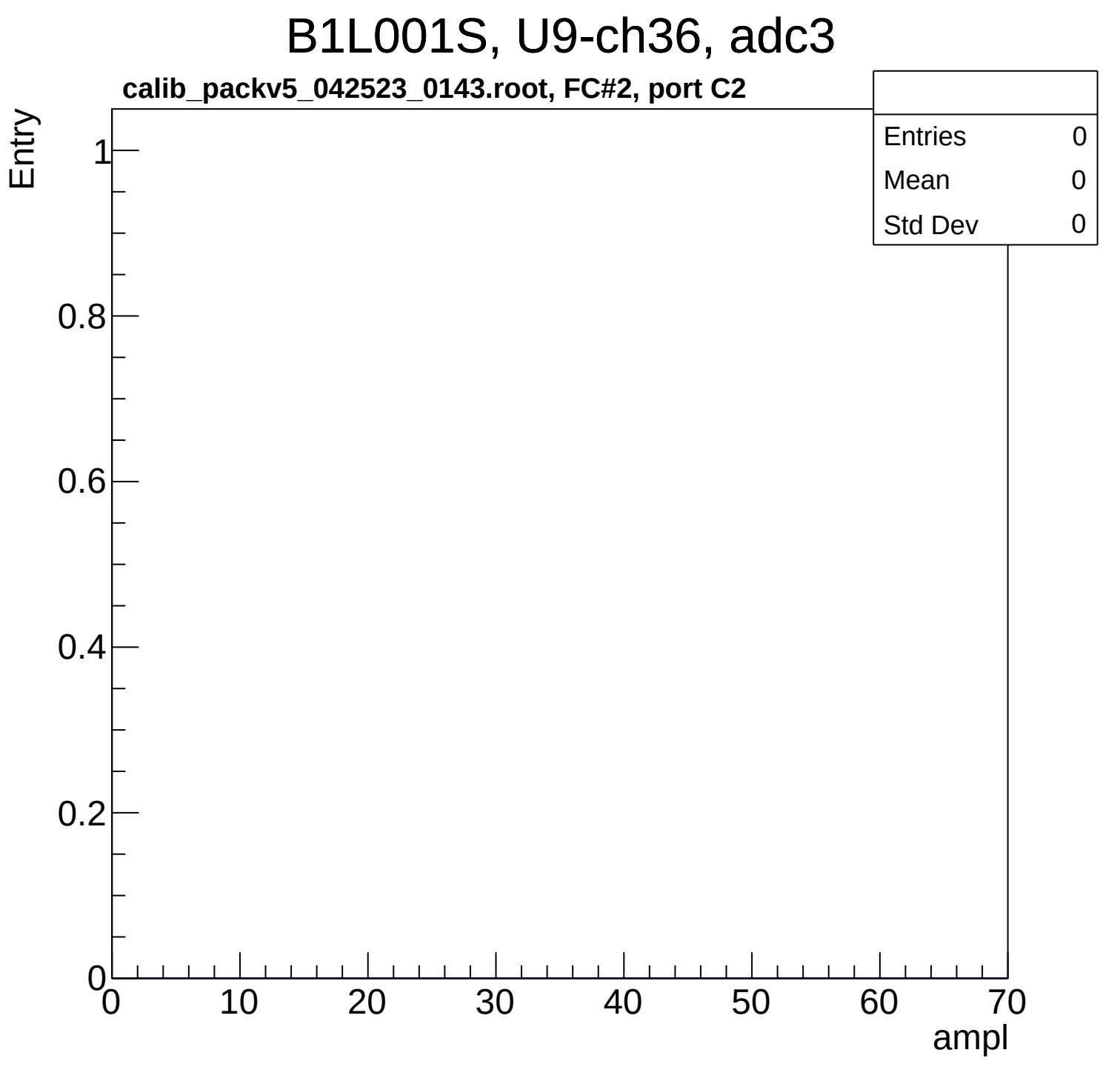
50
60
70
ampl


B1L001S, U9-ch36, adc3
calib_packv5_042523_0143.root, FC#2, 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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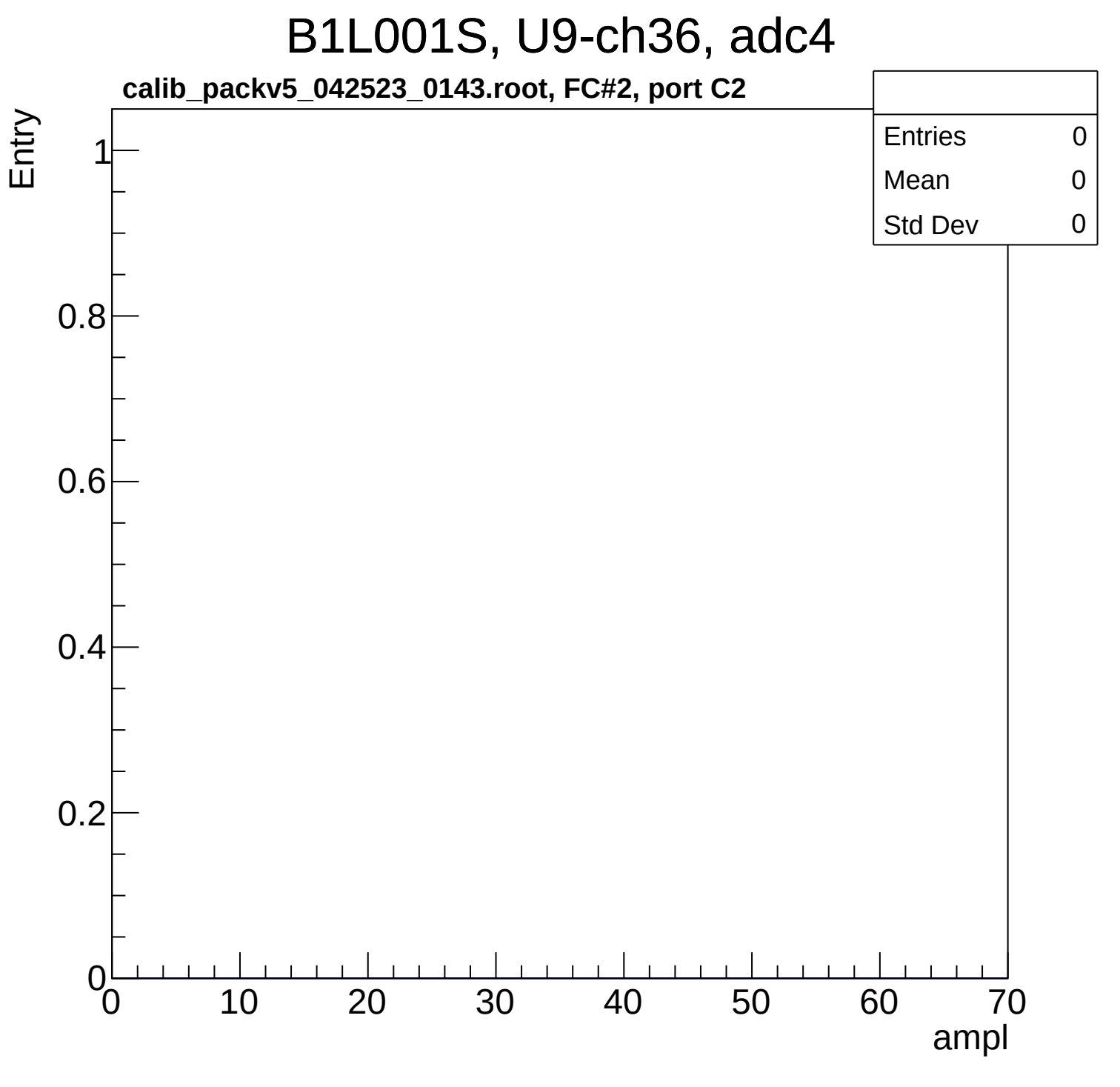
50
60
70
ampl


B1L001S, U9-ch36, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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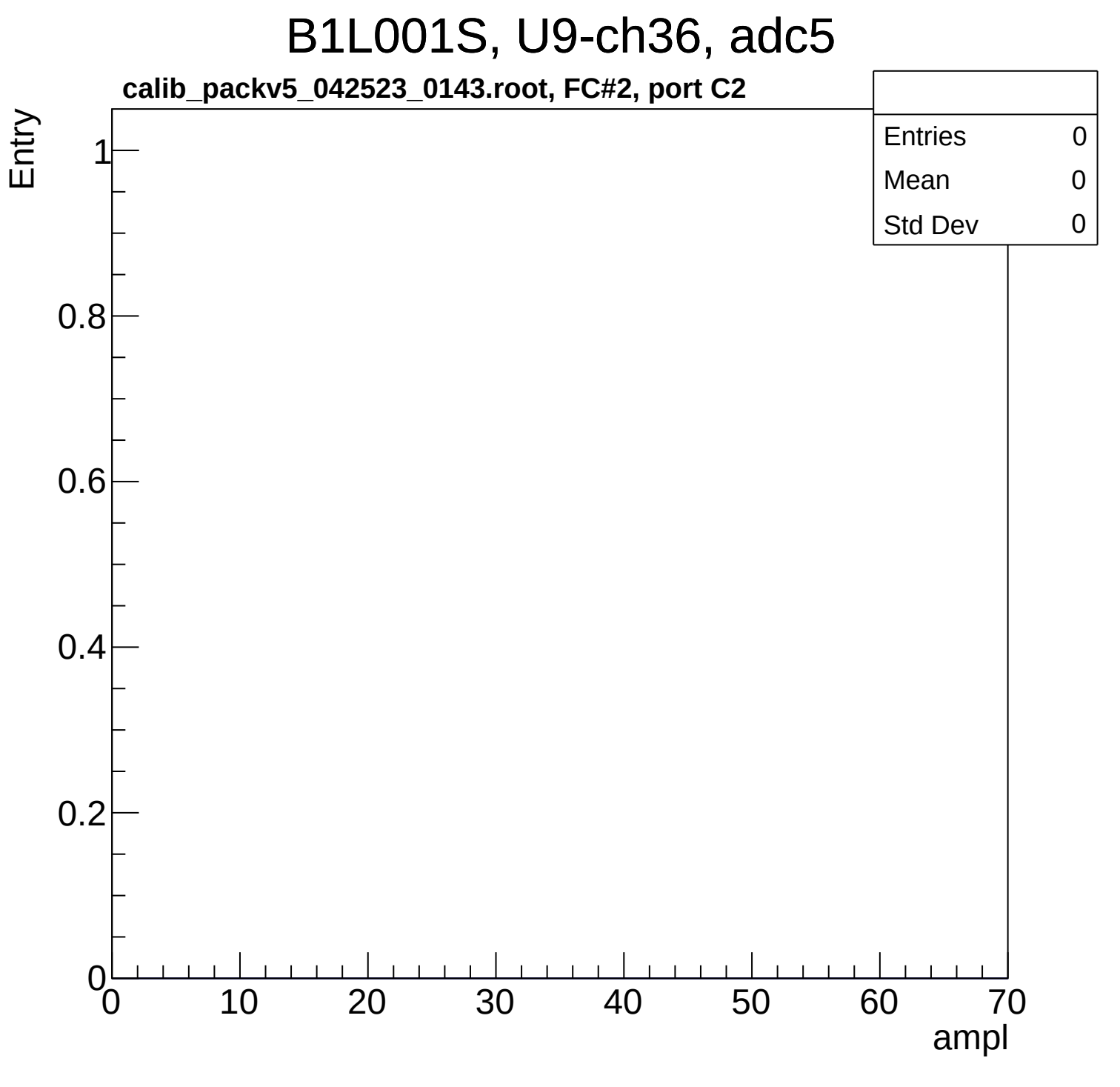
50
60
70
ampl


B1L001S, U9-ch36, adc5
calib_packv5_042523_0143.root, FC#2, 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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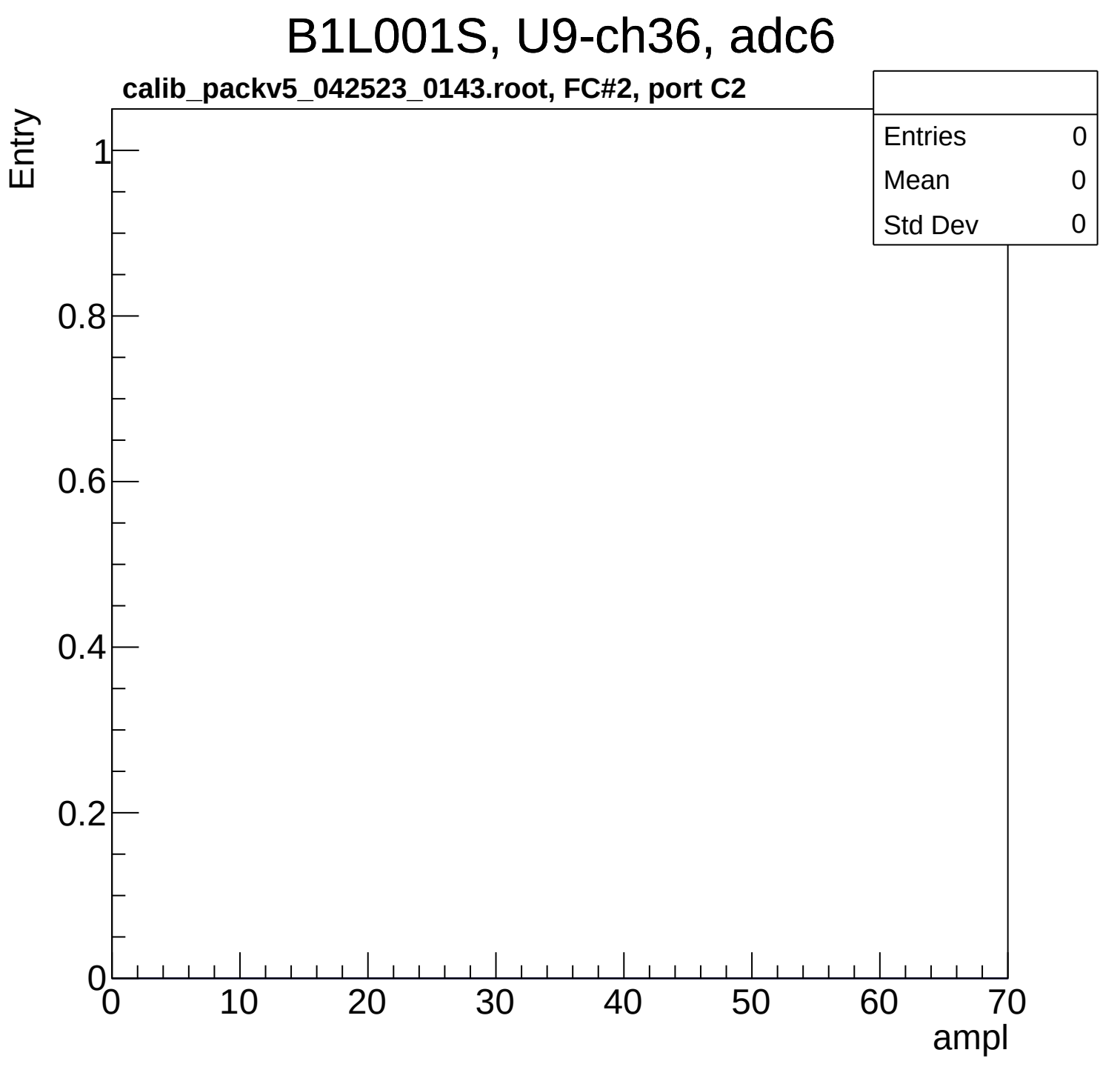
ampl


B1L001S, U9-ch36, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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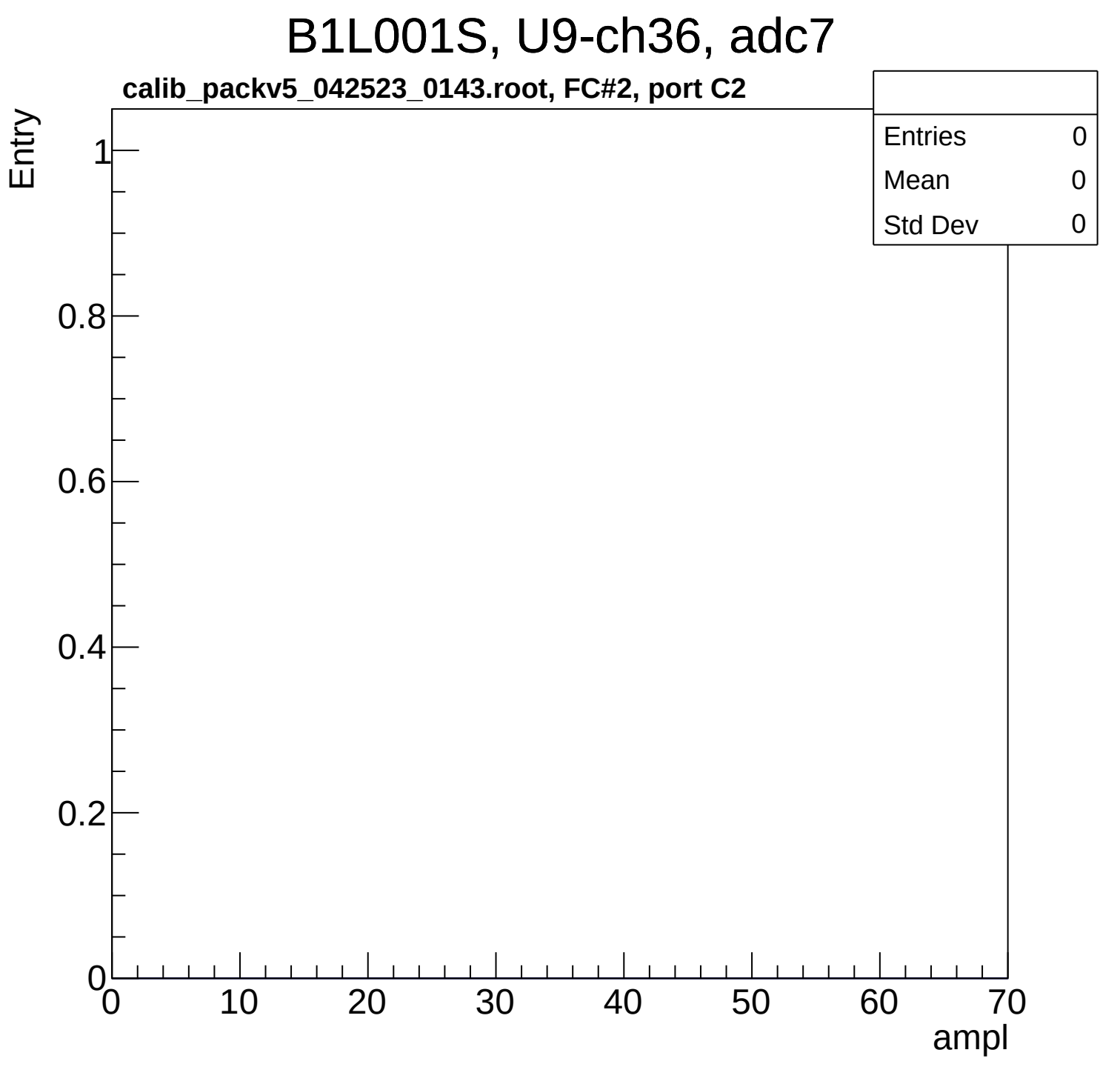
50
60
70
ampl


B1L001S, U9-ch36, adc7
calib_packv5_042523_0143.root, FC#2, 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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10
20
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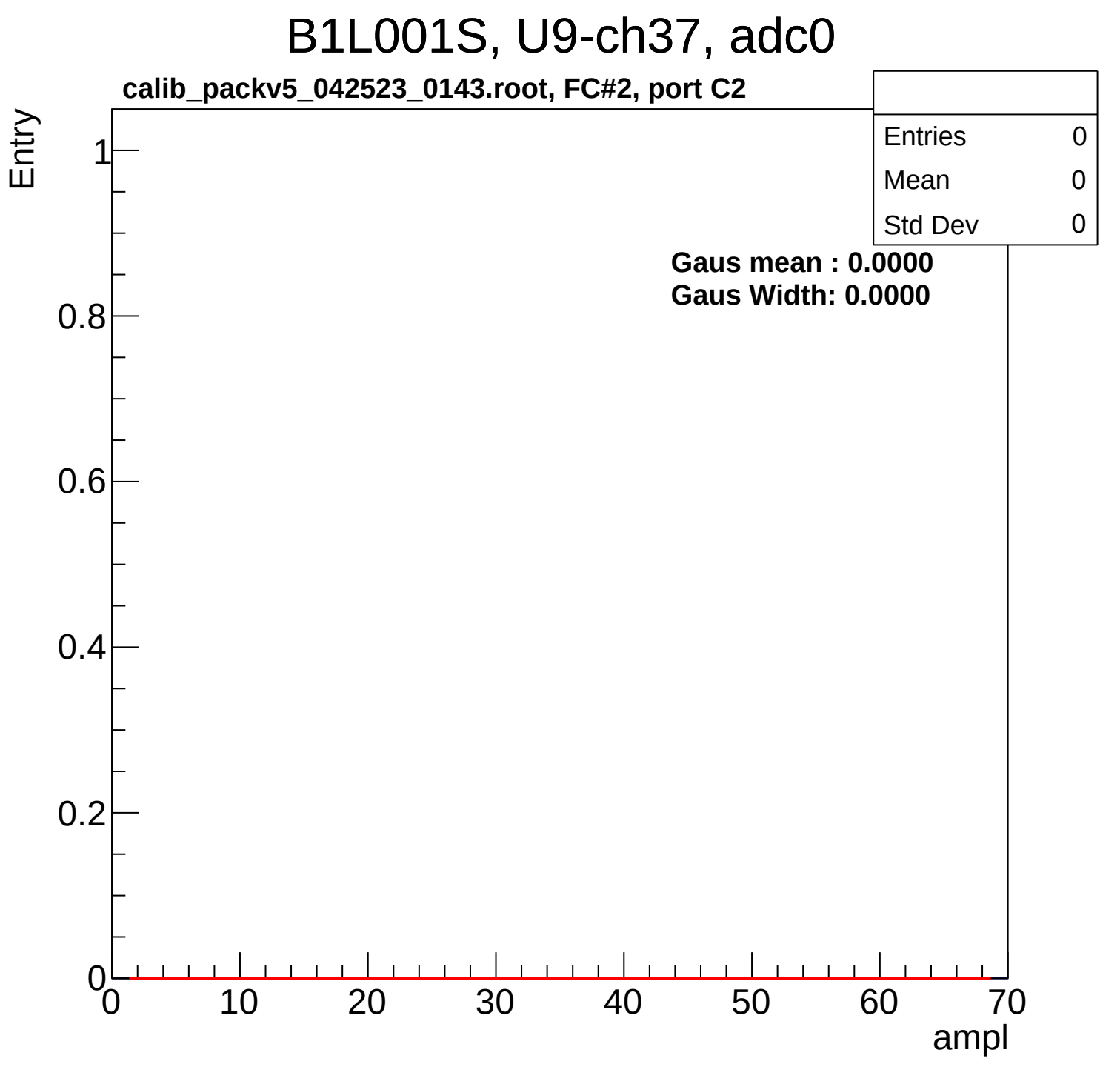
40
50
60
70
ampl


B1L001S, U9-ch37, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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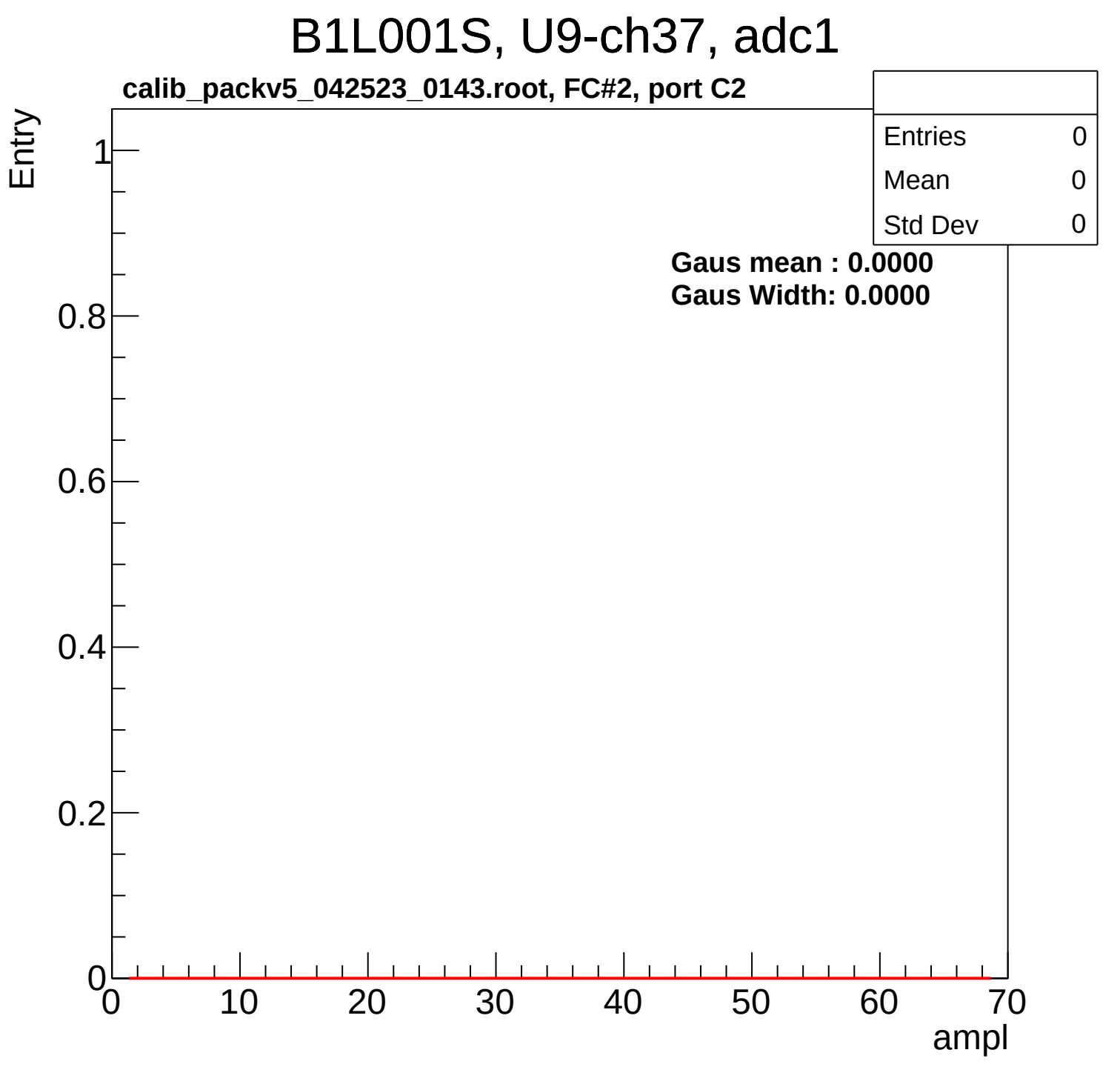
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch37, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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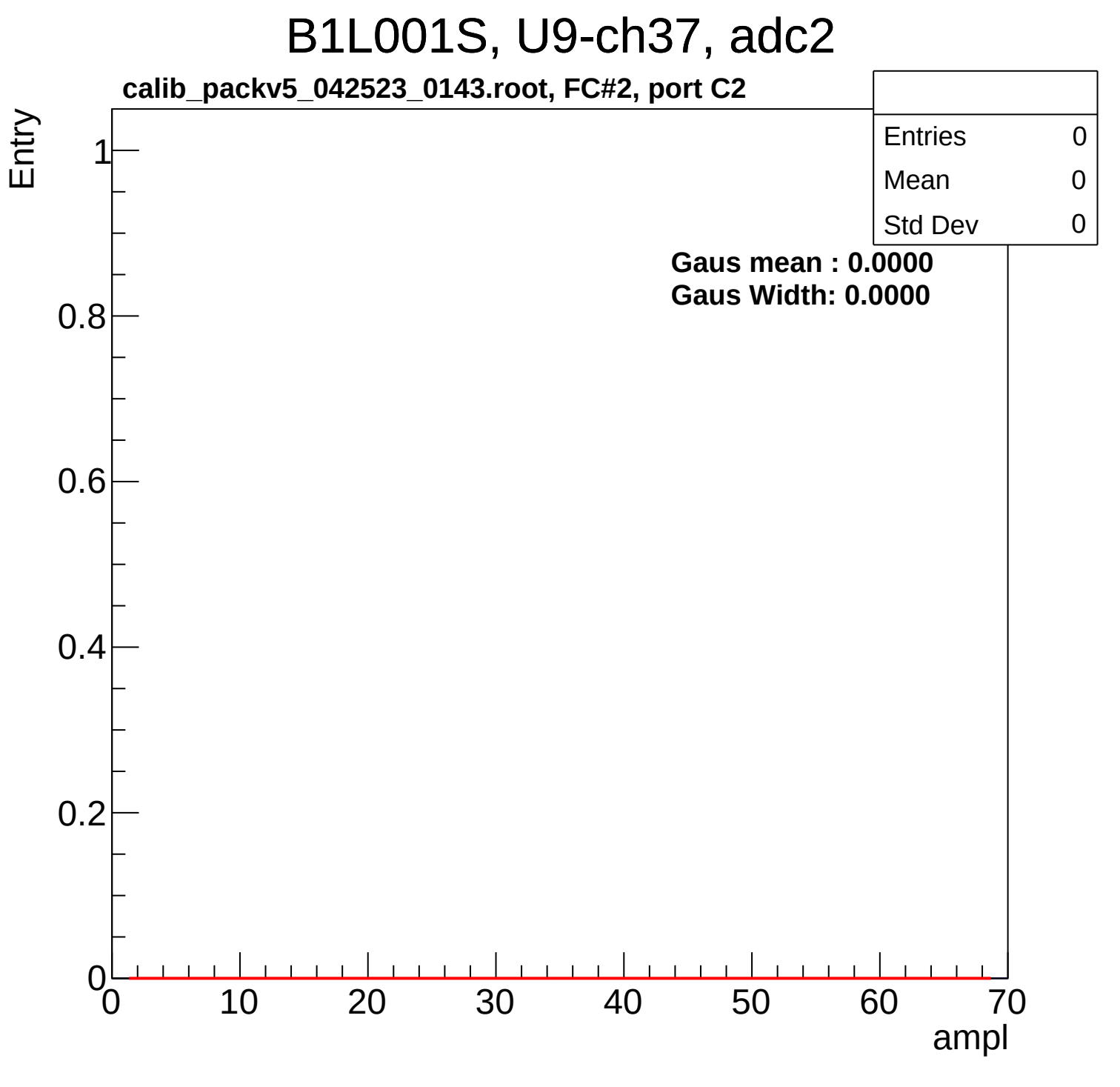
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch37, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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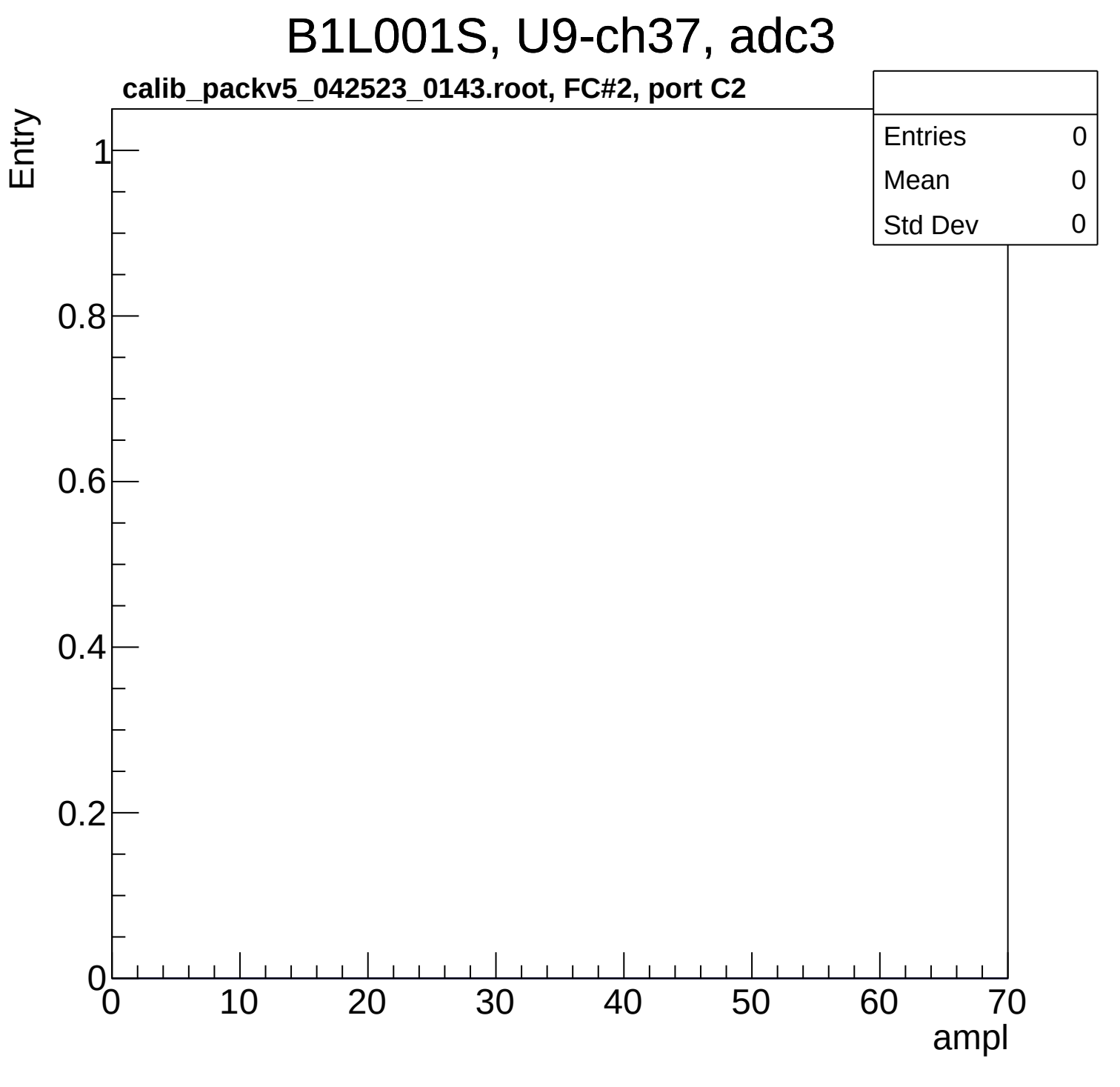
40
50
60
70
ampl


B1L001S, U9-ch37, adc3
calib_packv5_042523_0143.root, FC#2, 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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10
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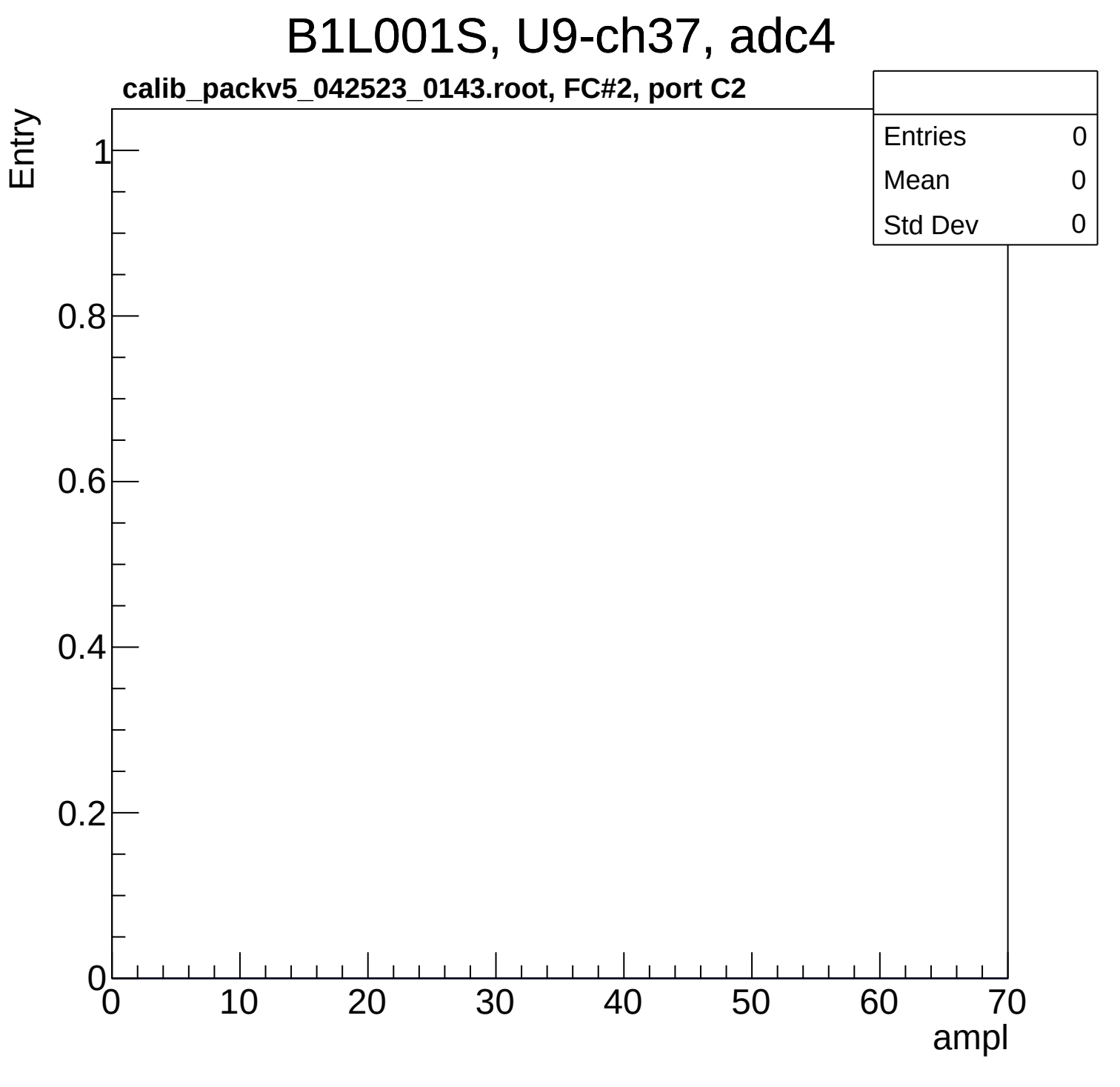
50
60
70
ampl


B1L001S, U9-ch37, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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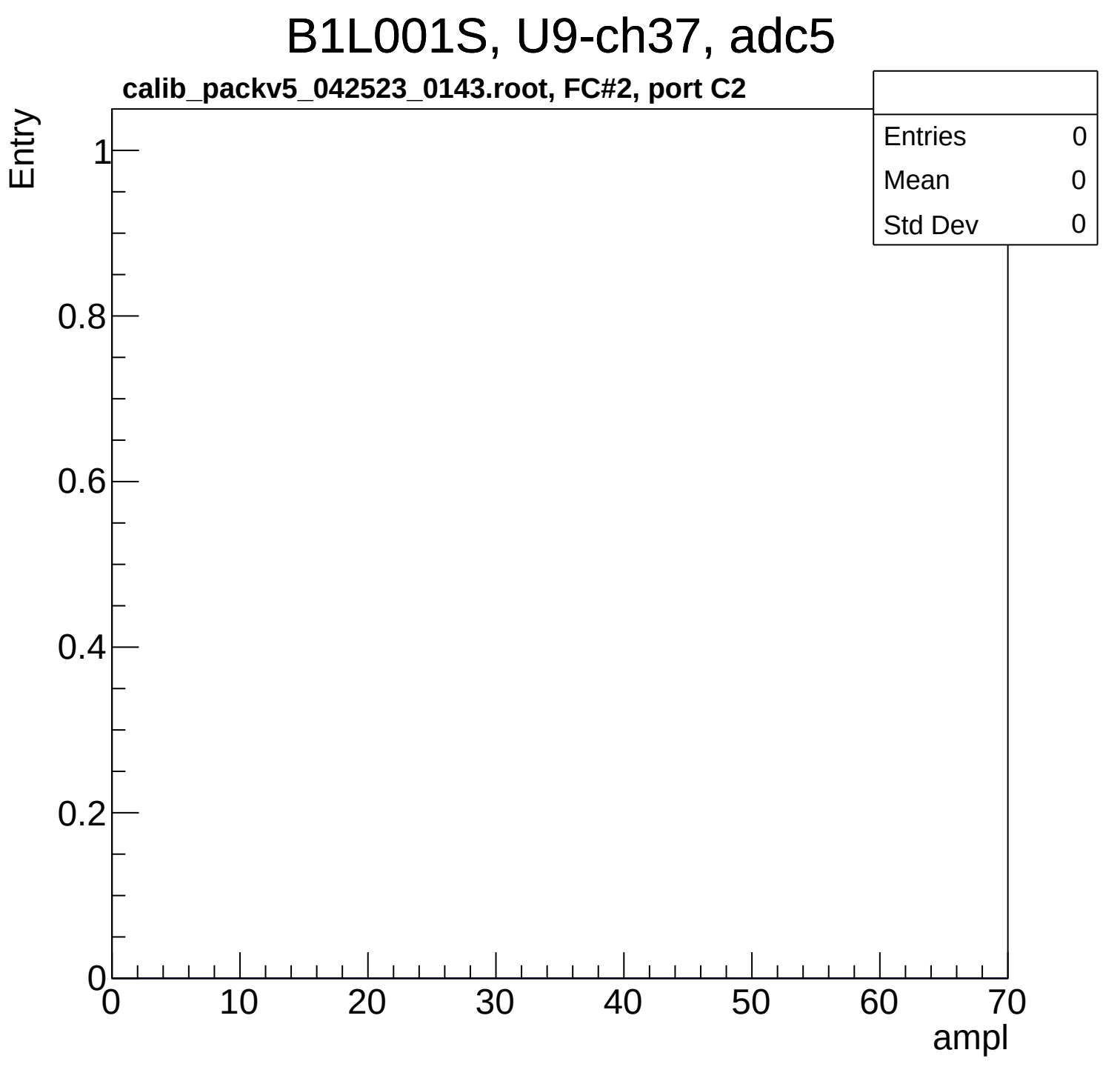
70
ampl


B1L001S, U9-ch37, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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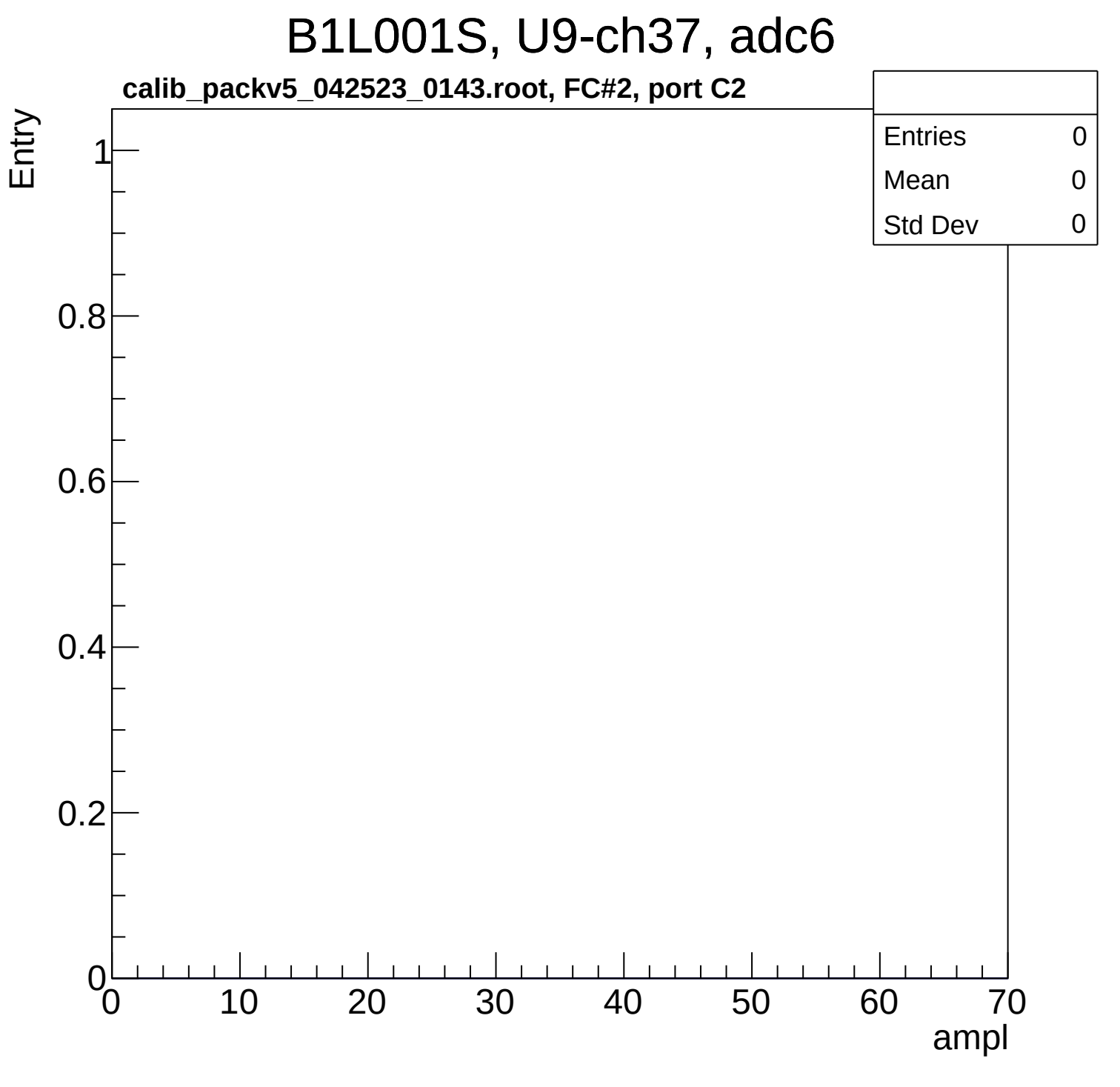
ampl


B1L001S, U9-ch37, adc6
calib_packv5_042523_0143.root, FC#2, 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
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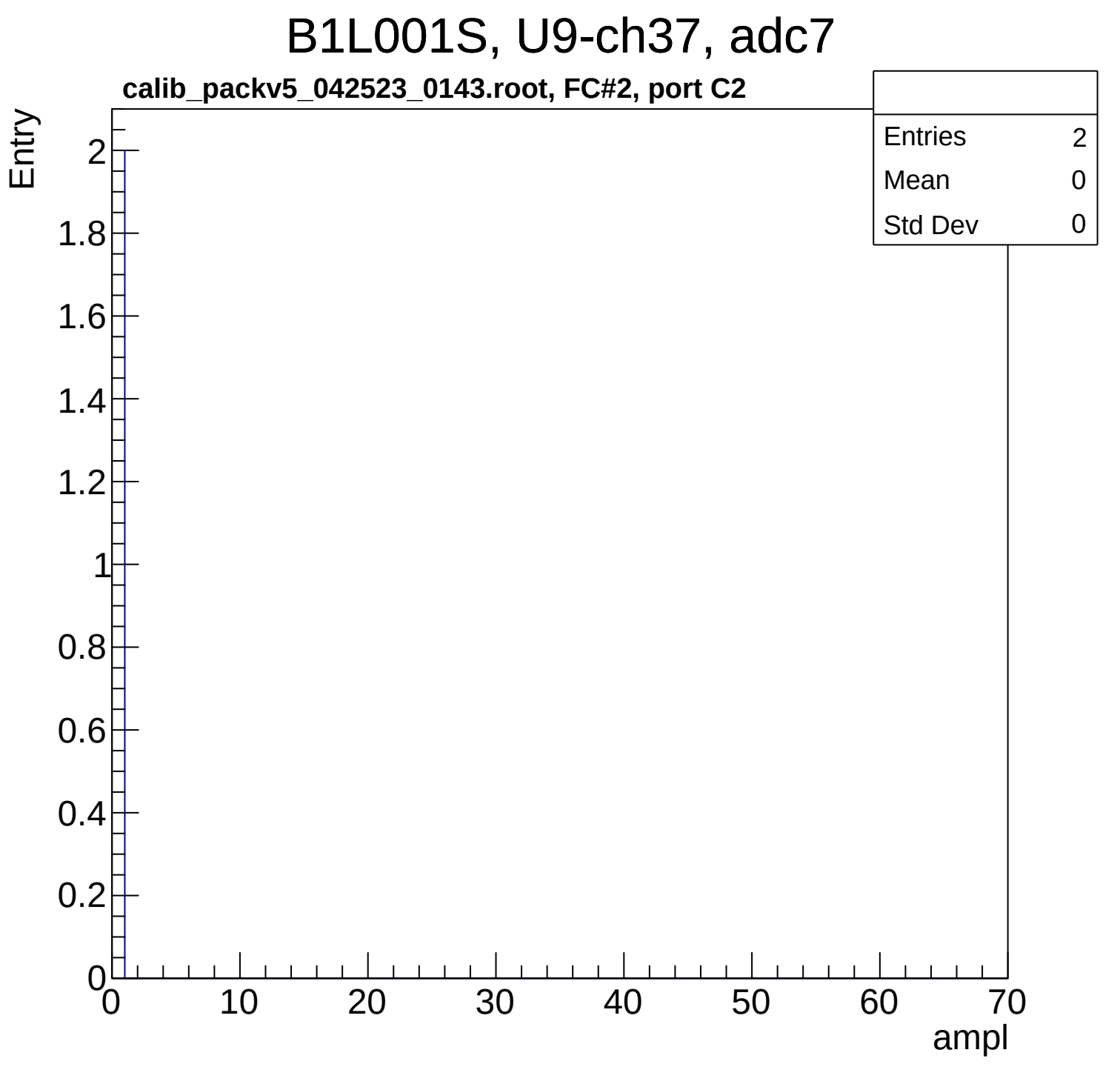
50
60
70
ampl


B1L001S, U9-ch37, adc7
calib_packv5_042523_0143.root, FC#2, 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
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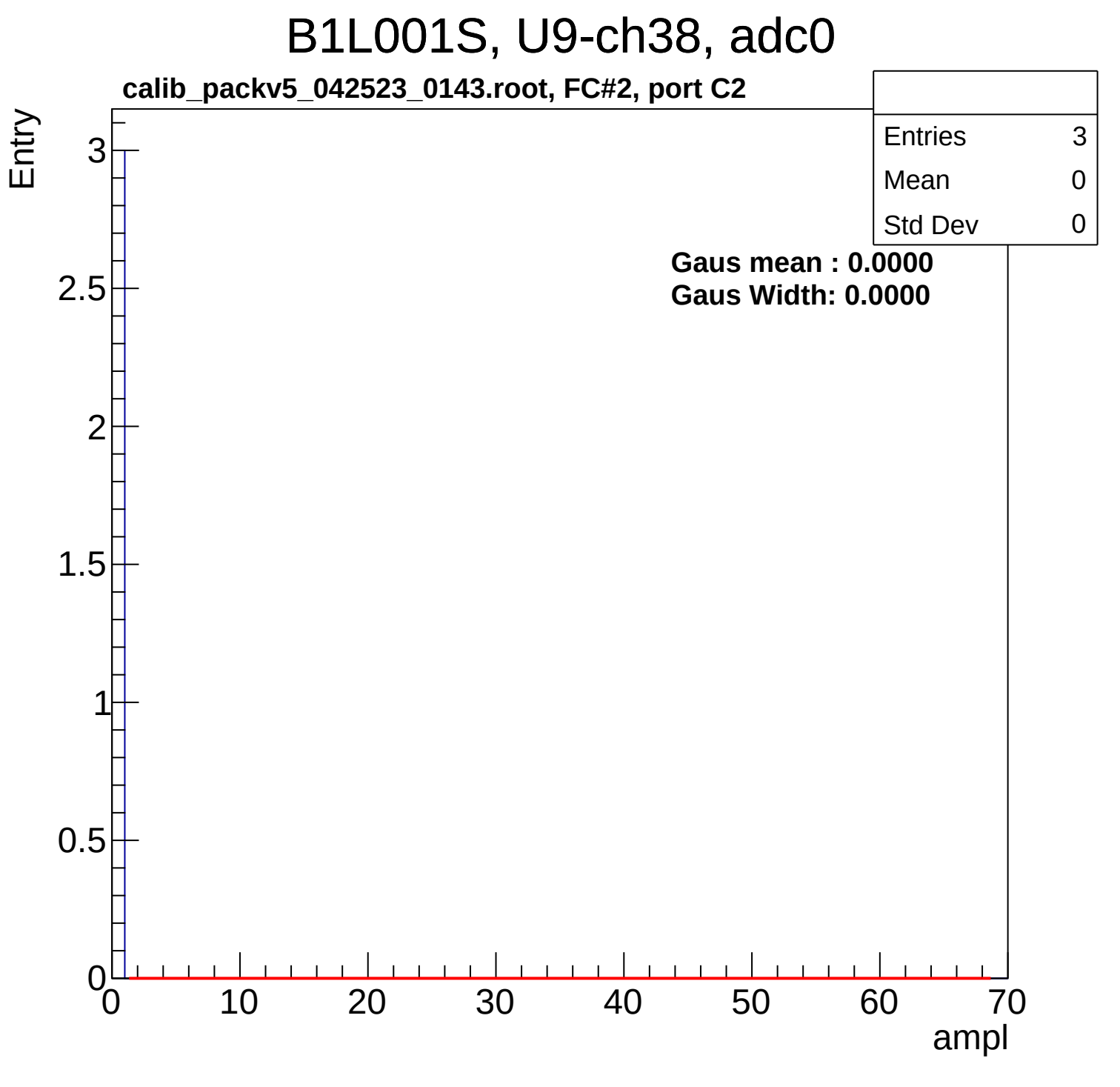
ampl


B1L001S, U9-ch38, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 3
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
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0.5
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1.5
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2.5
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0
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60
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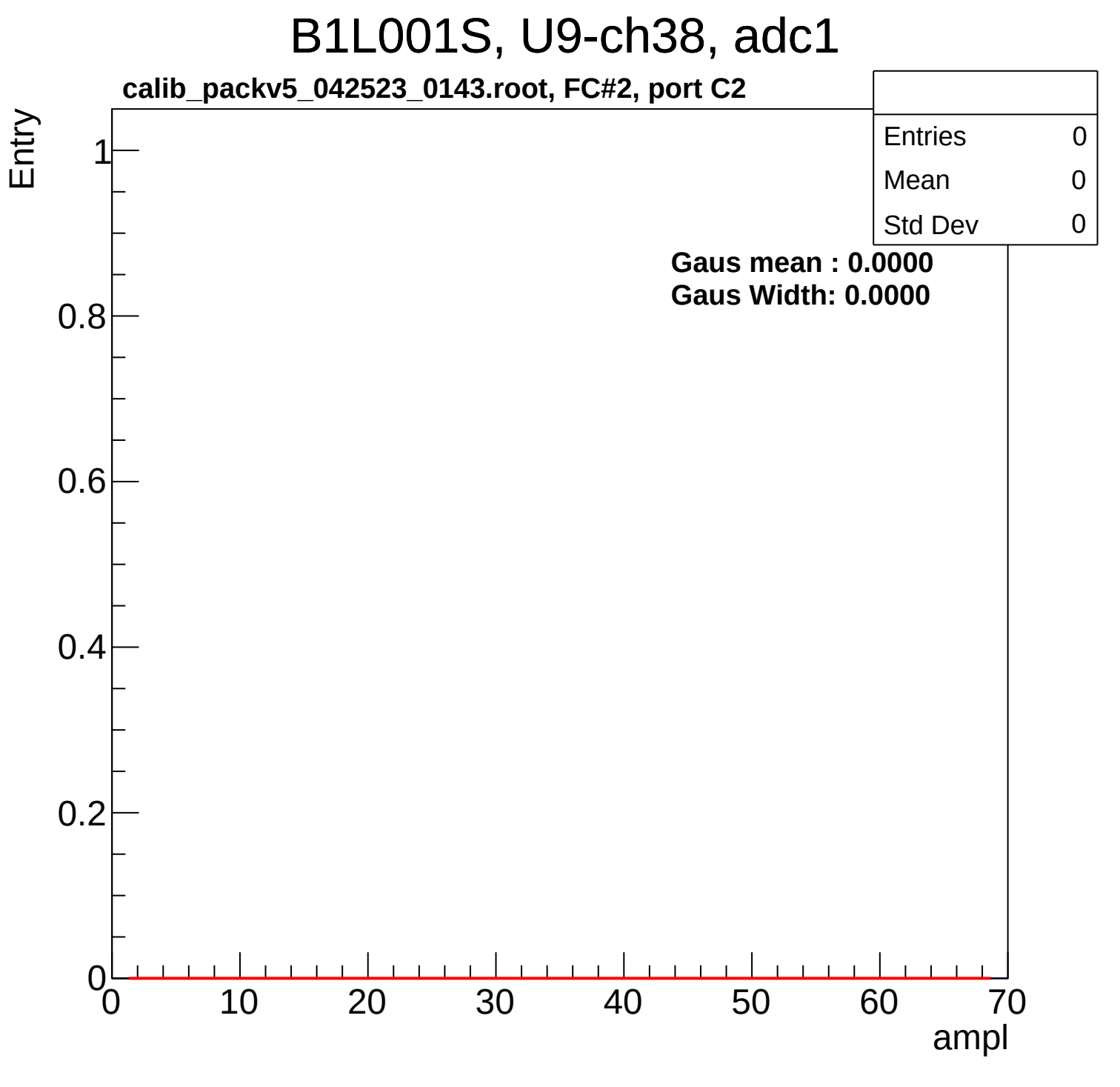
B1L001S, U9-ch38, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
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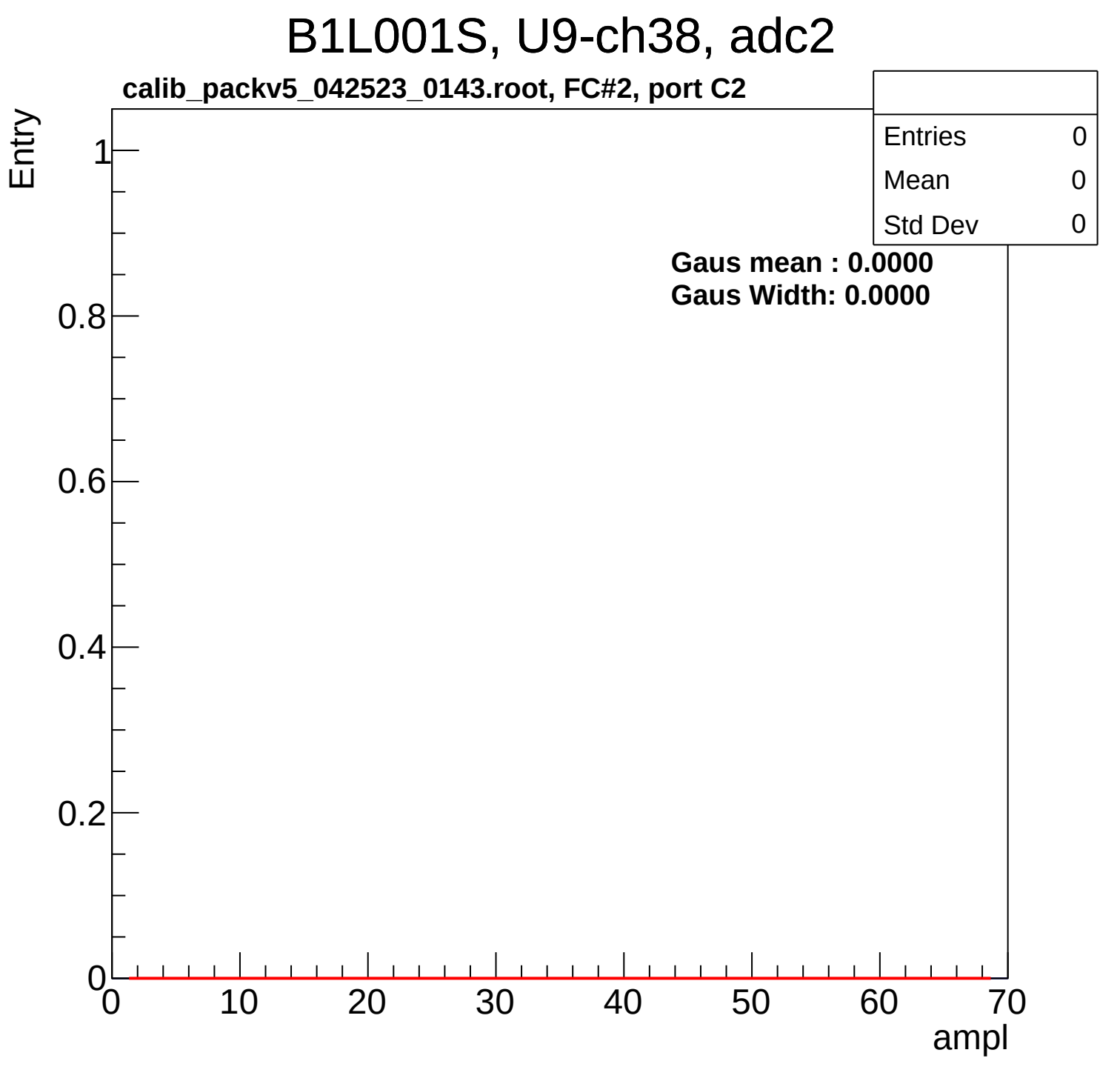
50
60
70
ampl


B1L001S, U9-ch38, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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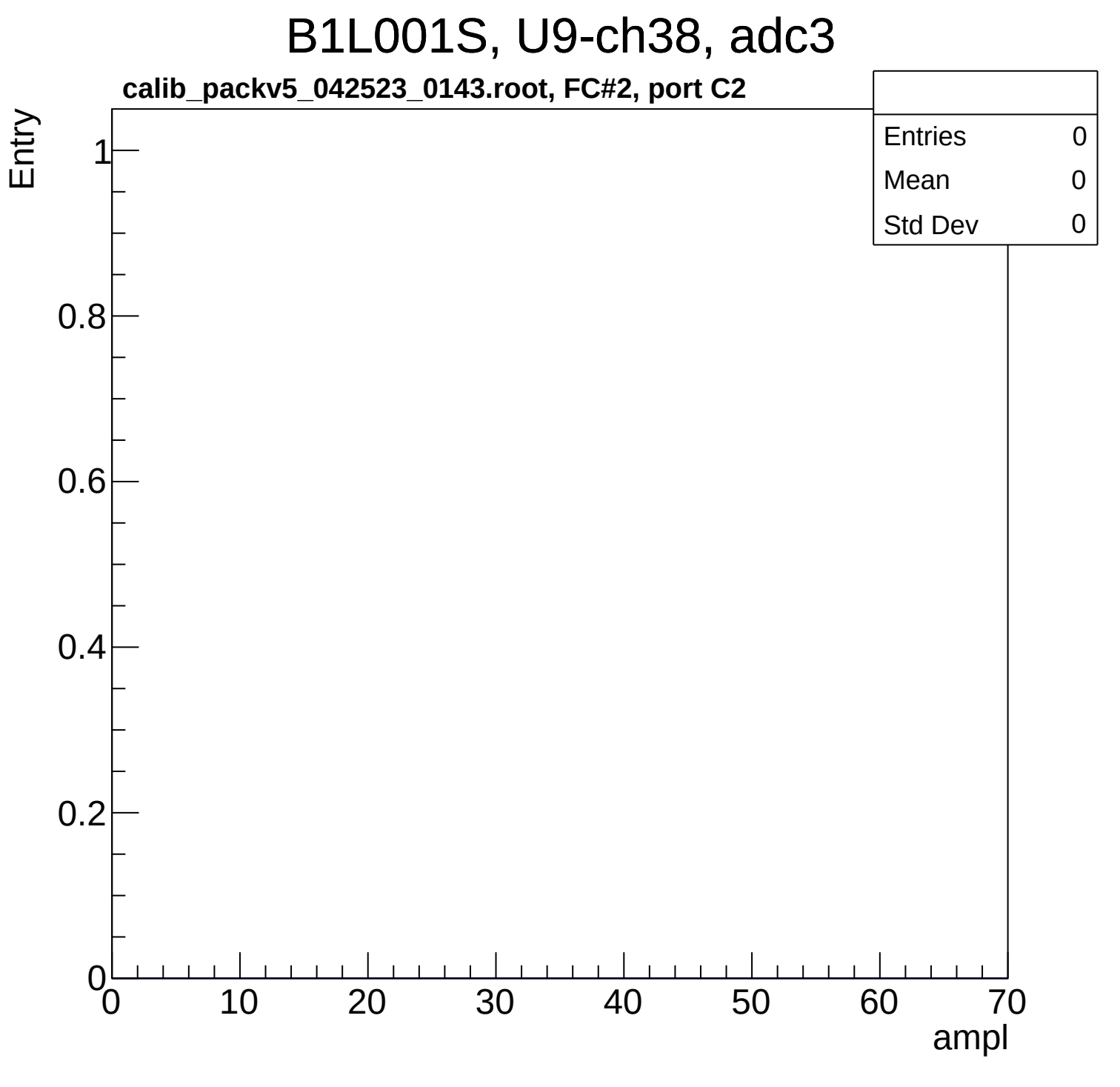
50
60
70
ampl


B1L001S, U9-ch38, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
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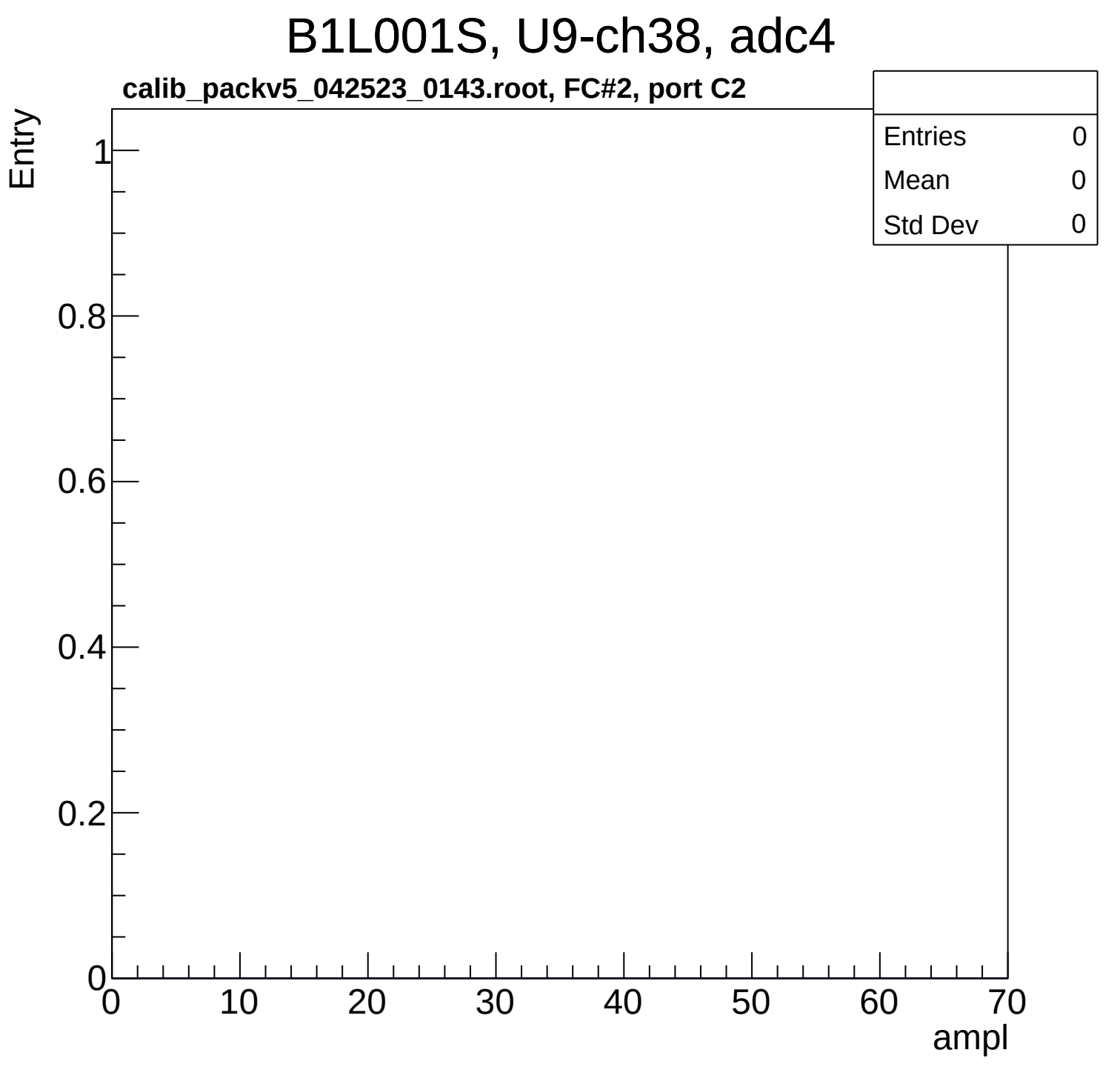
50
60
70
ampl


B1L001S, U9-ch38, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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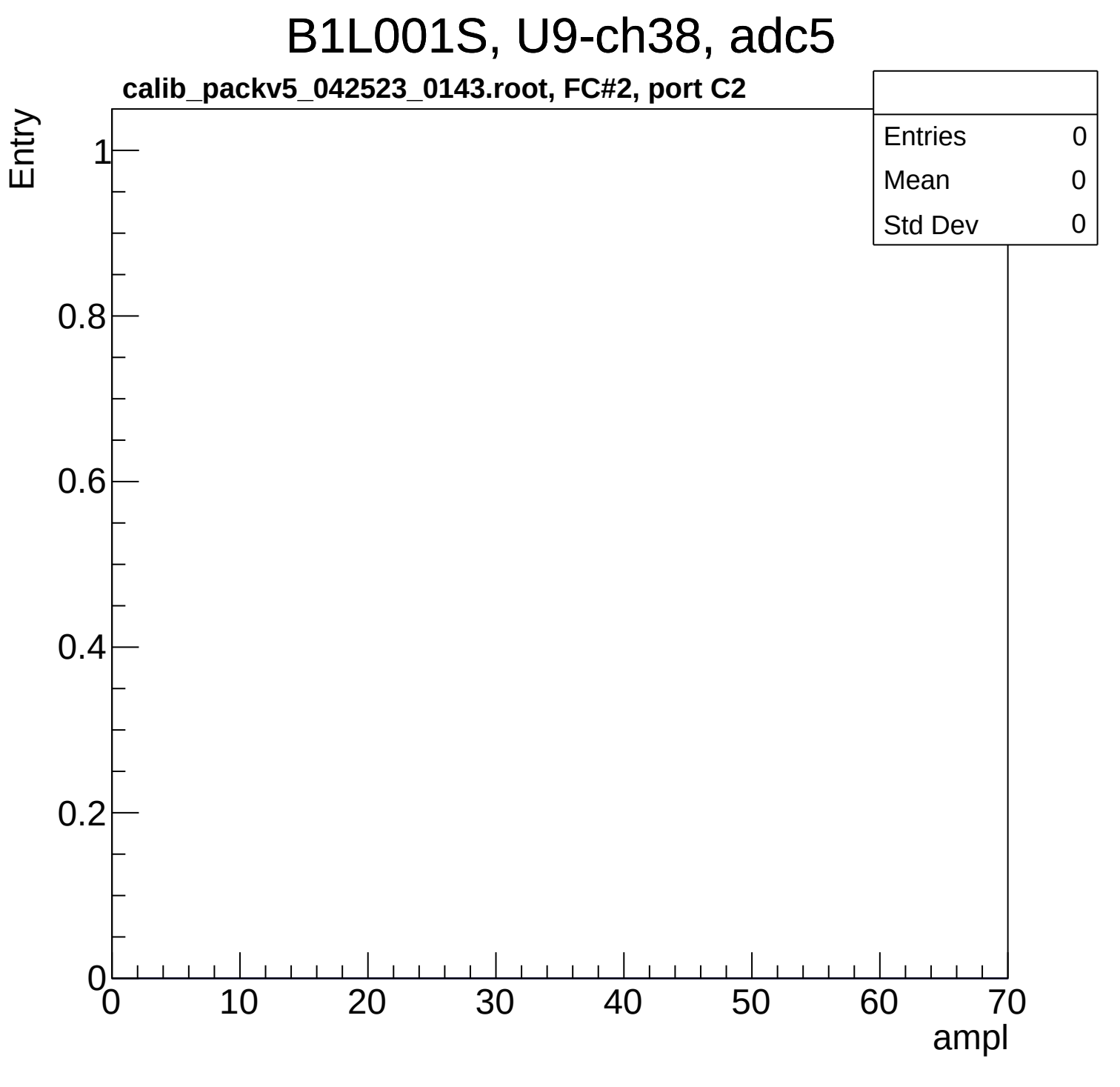
ampl


B1L001S, U9-ch38, adc5
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Mean 0
Std Dev 0
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0.2
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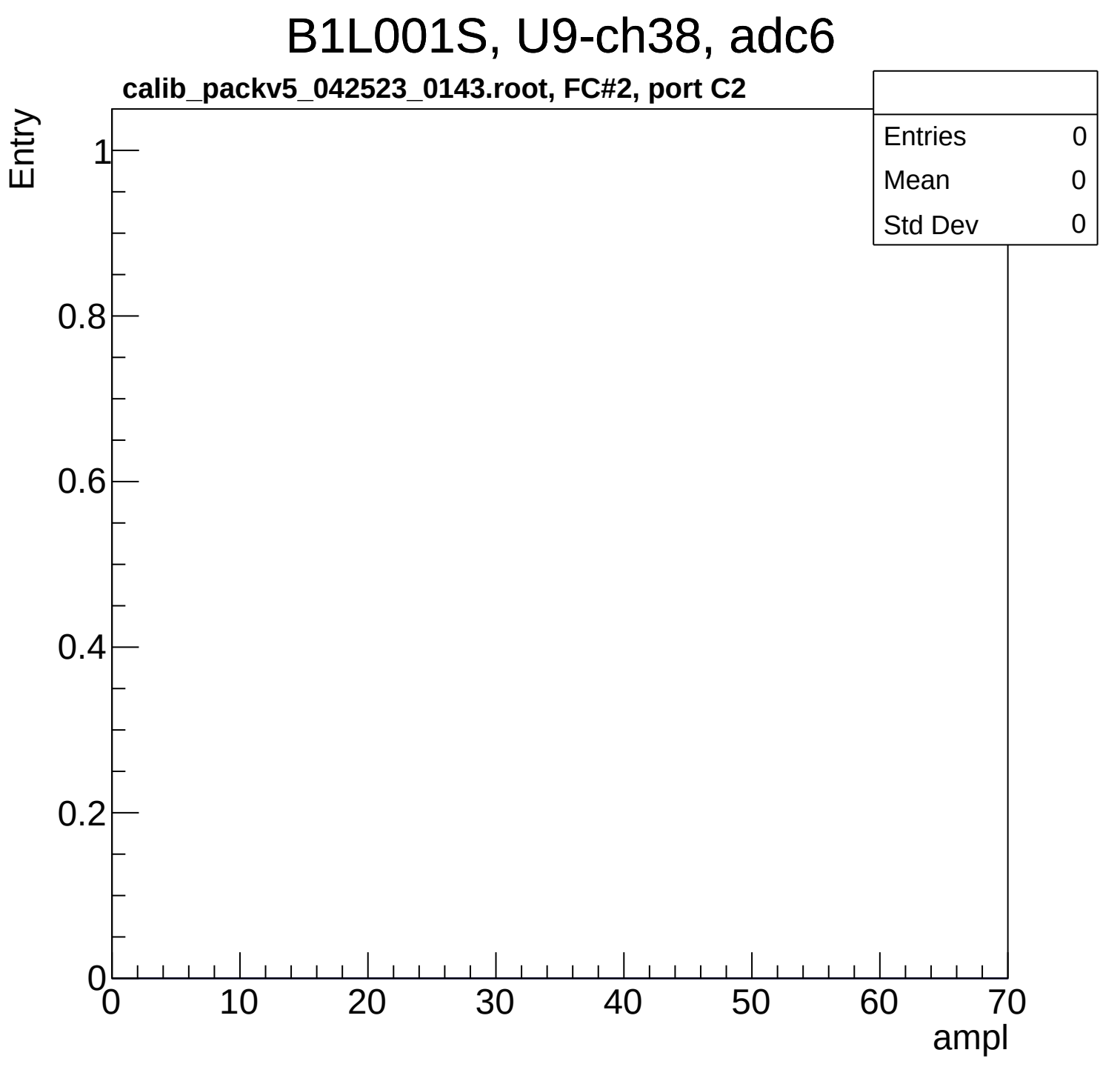
ampl


B1L001S, U9-ch38, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
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30
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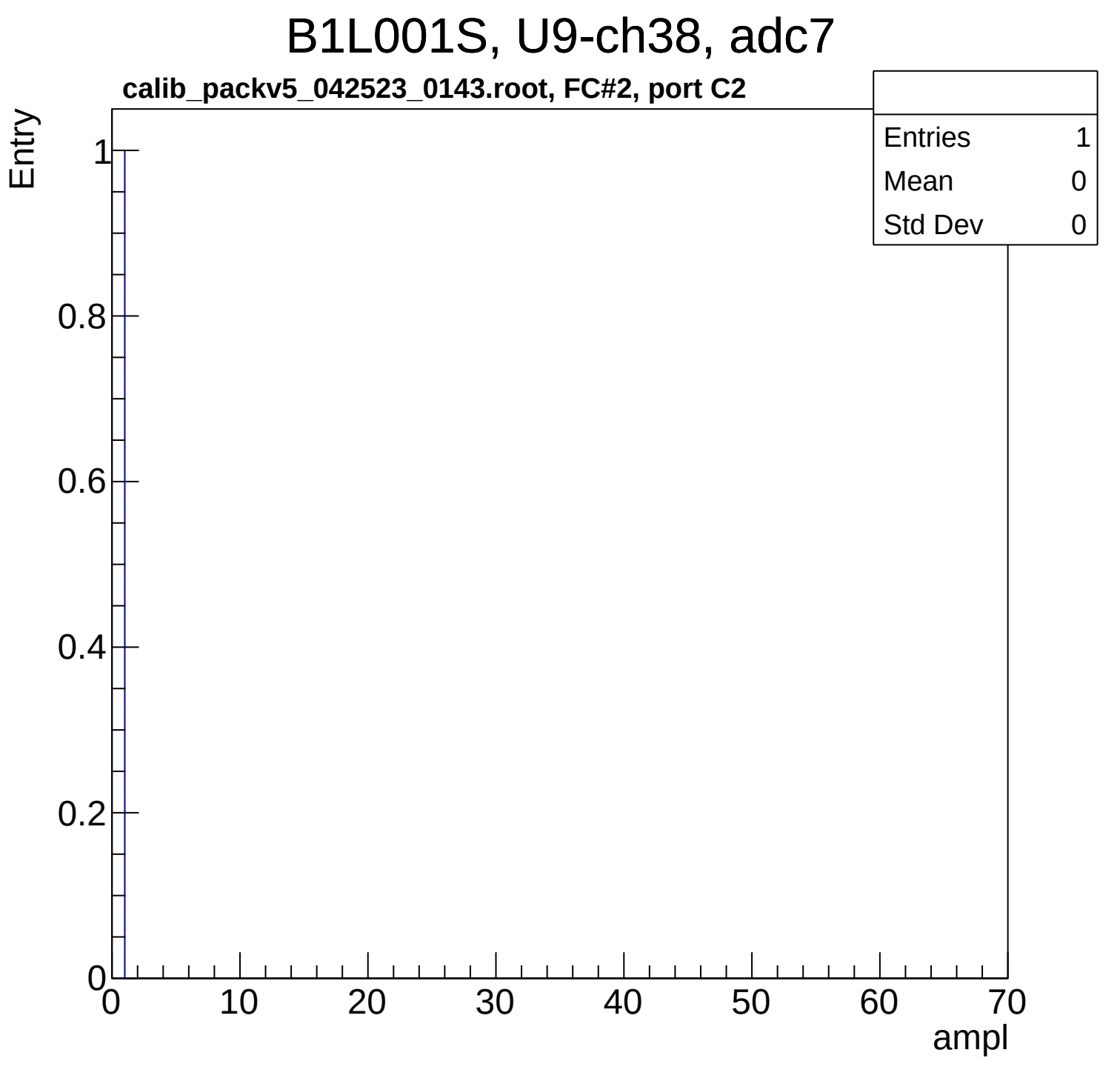
50
60
70
ampl


B1L001S, U9-ch38, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
1
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0.6
0.4
0.2
0
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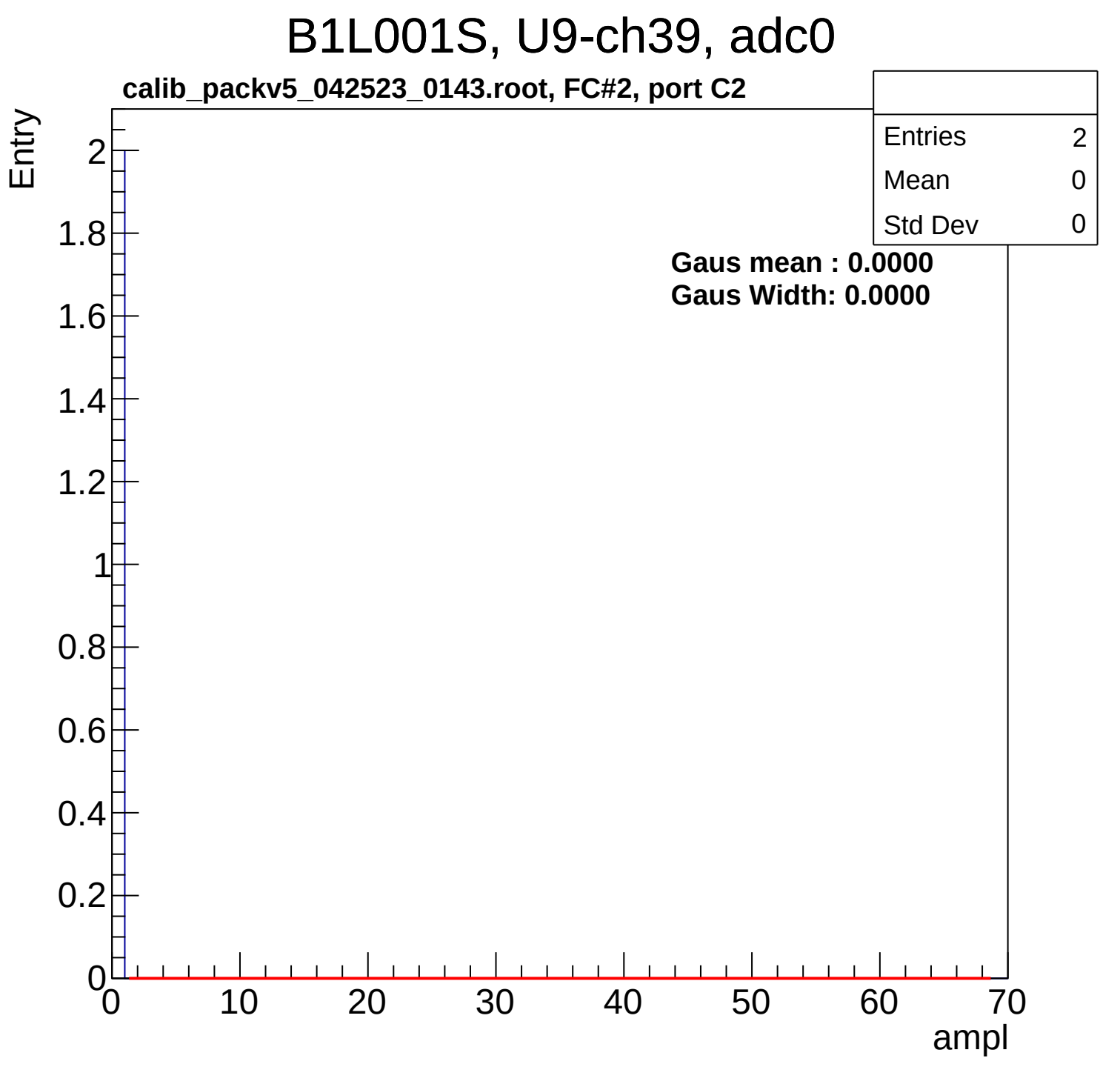
70
ampl


B1L001S, U9-ch39, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
0
0.2
0.4
0.6
0.8
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1.2
1.4
1.6
1.8
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0
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60
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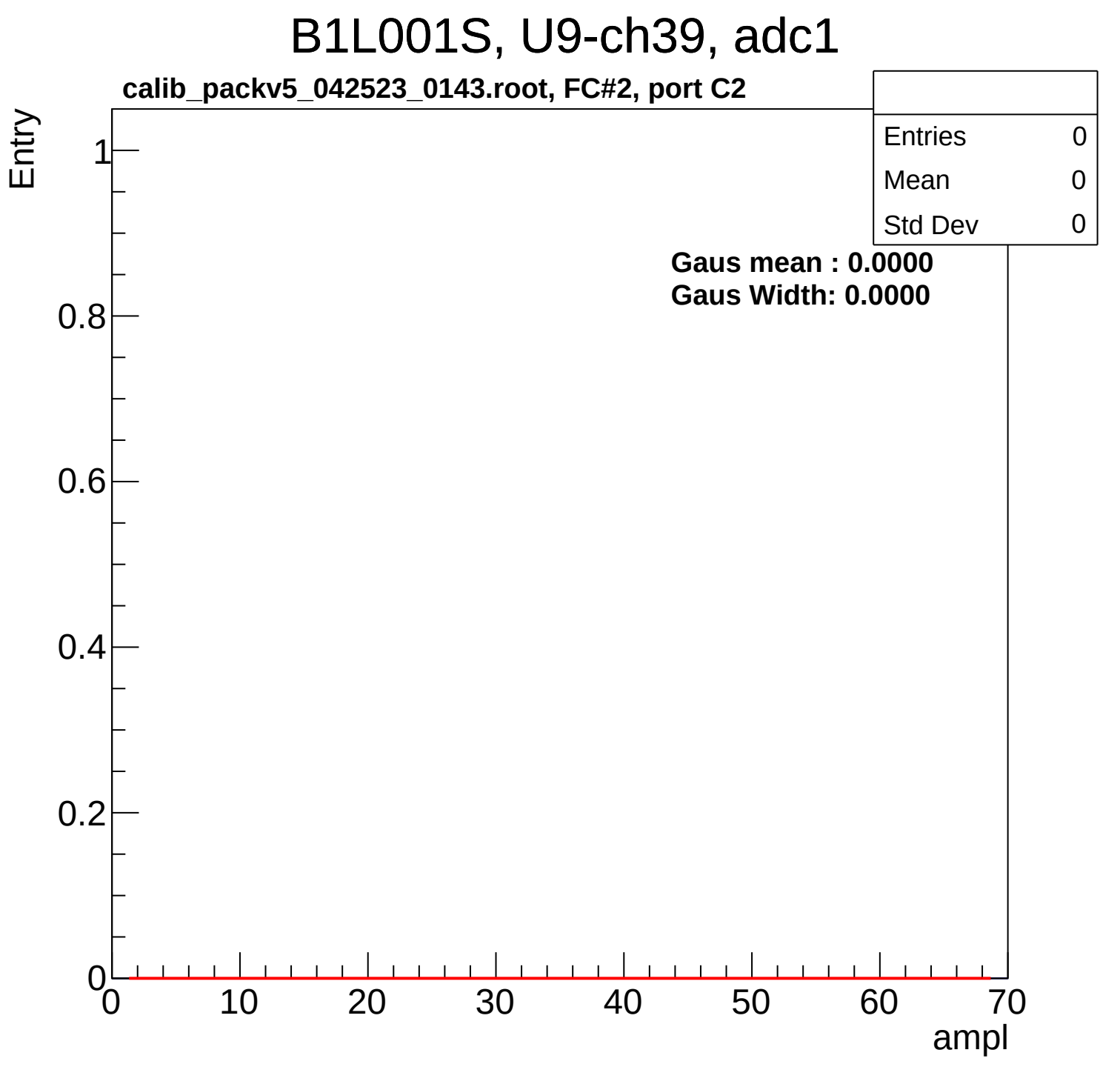
B1L001S, U9-ch39, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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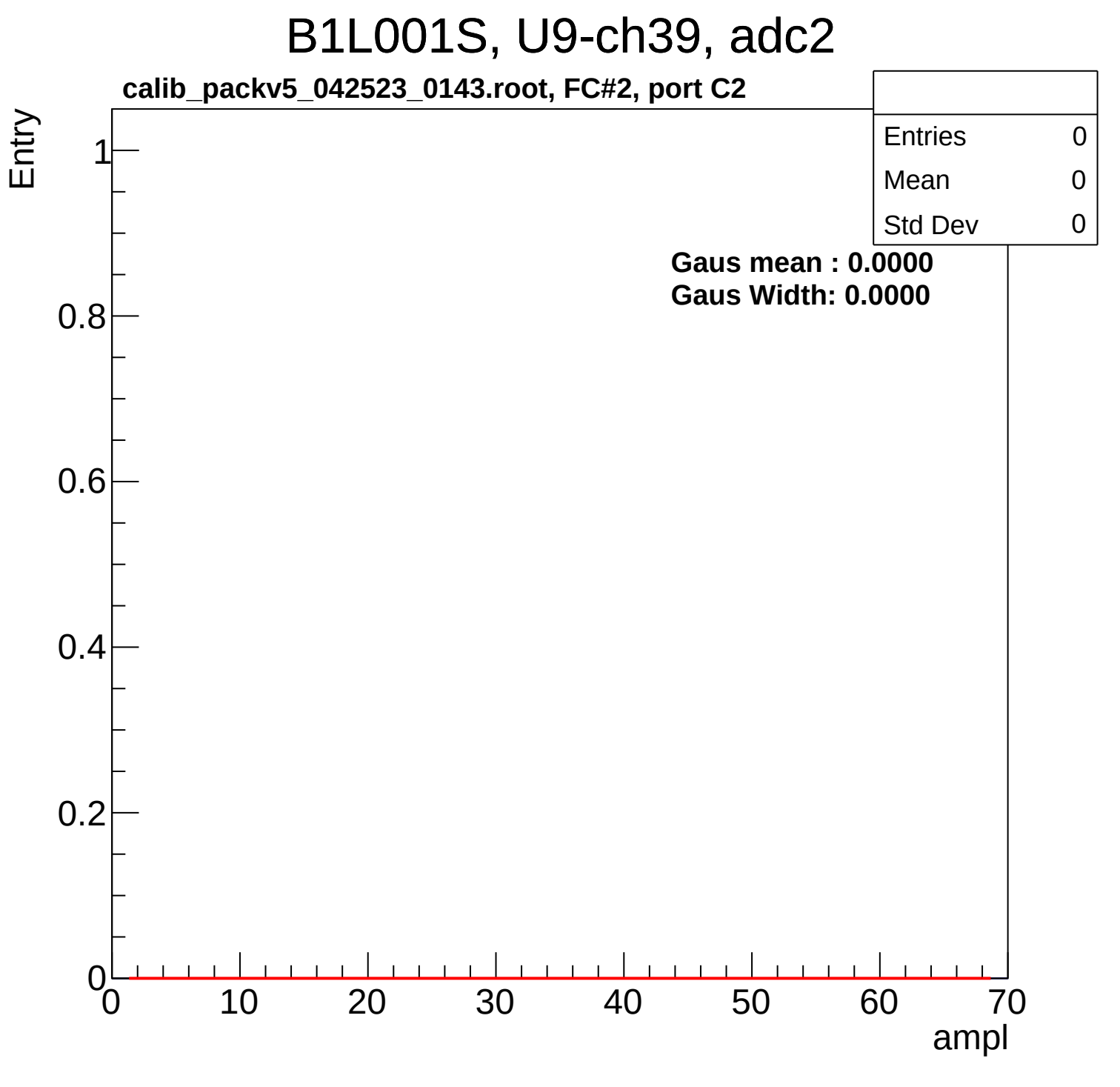
70
ampl


B1L001S, U9-ch39, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
20
30
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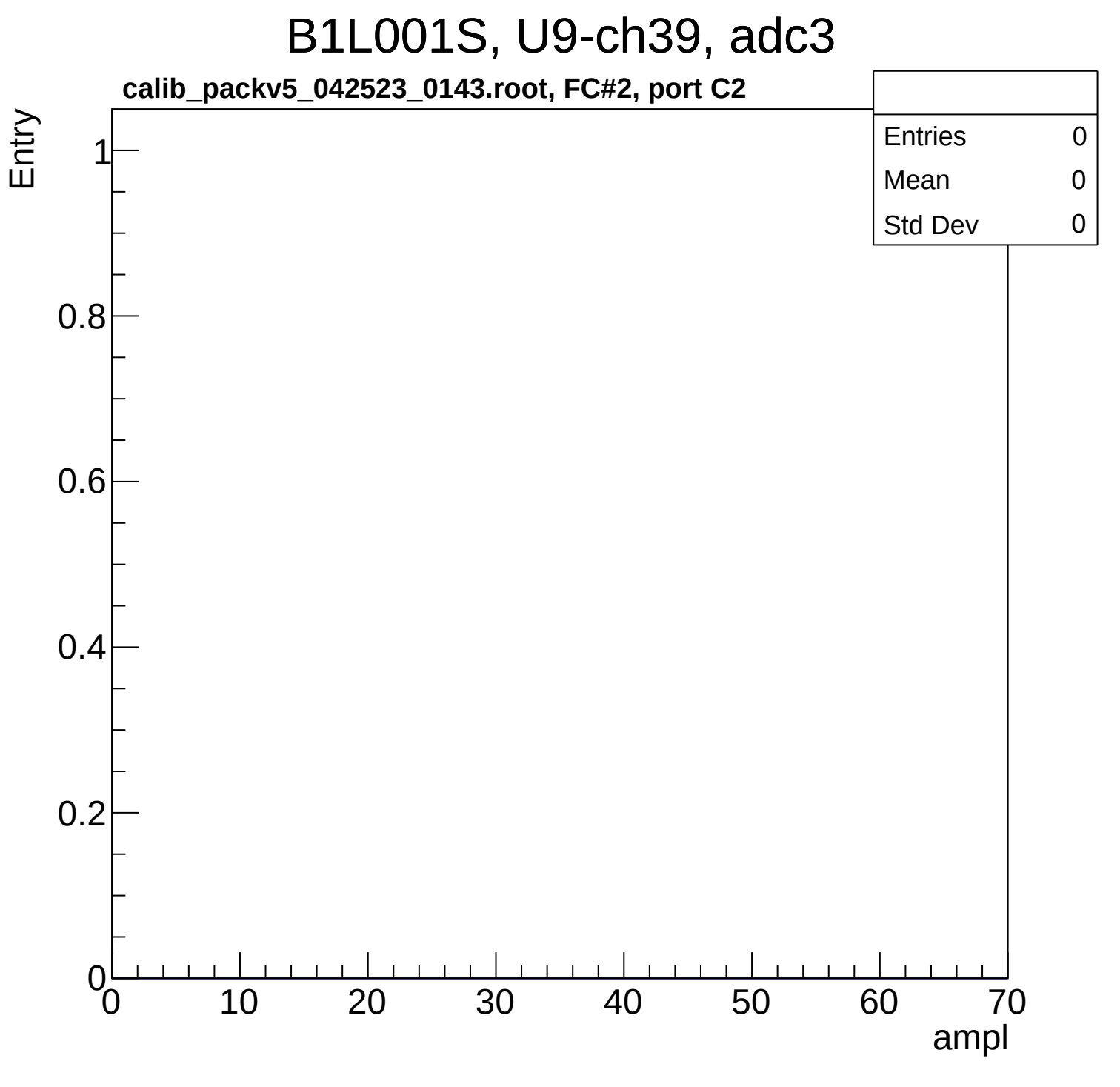
50
60
70
ampl


B1L001S, U9-ch39, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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10
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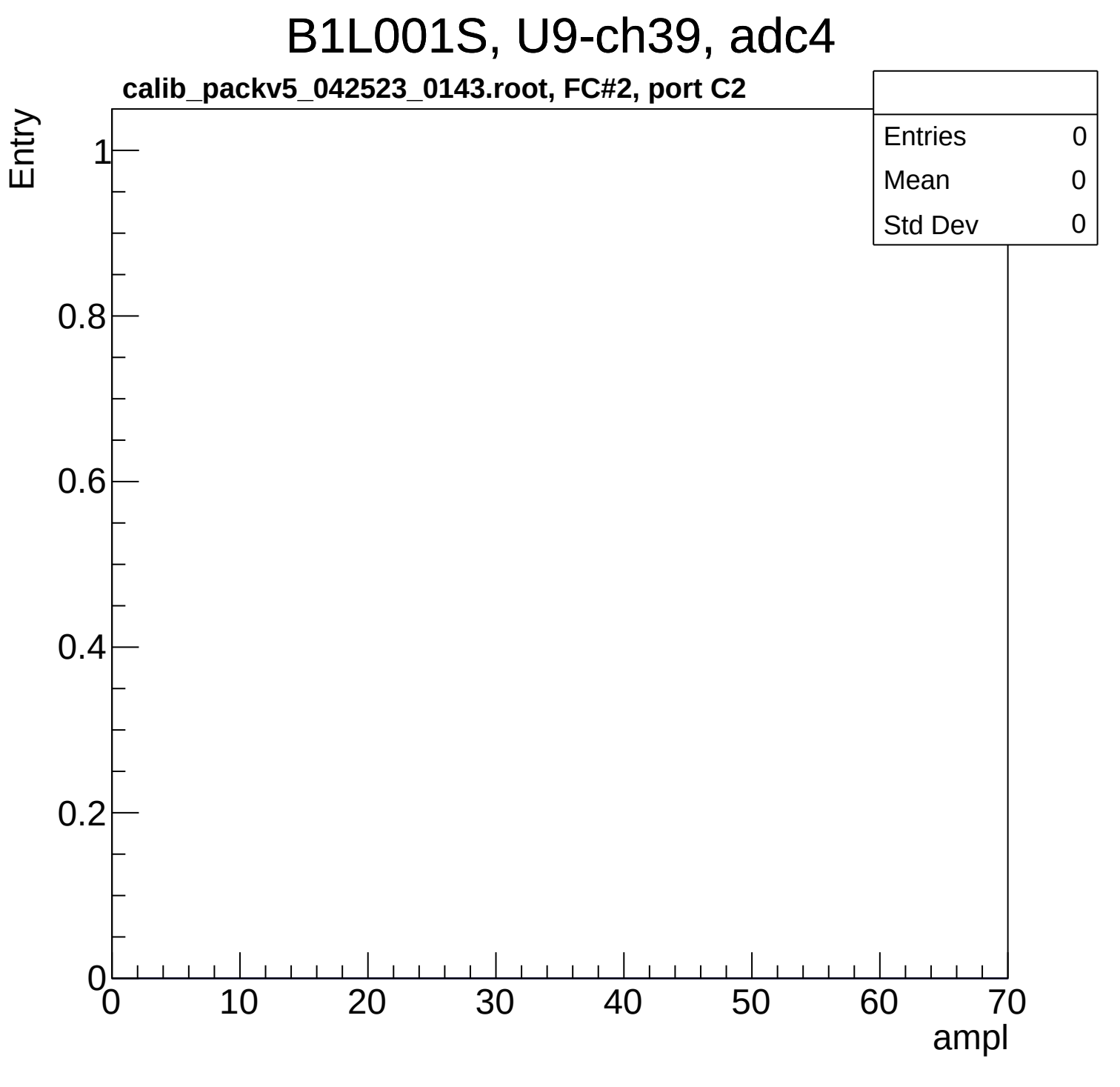
50
60
70
ampl


B1L001S, U9-ch39, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
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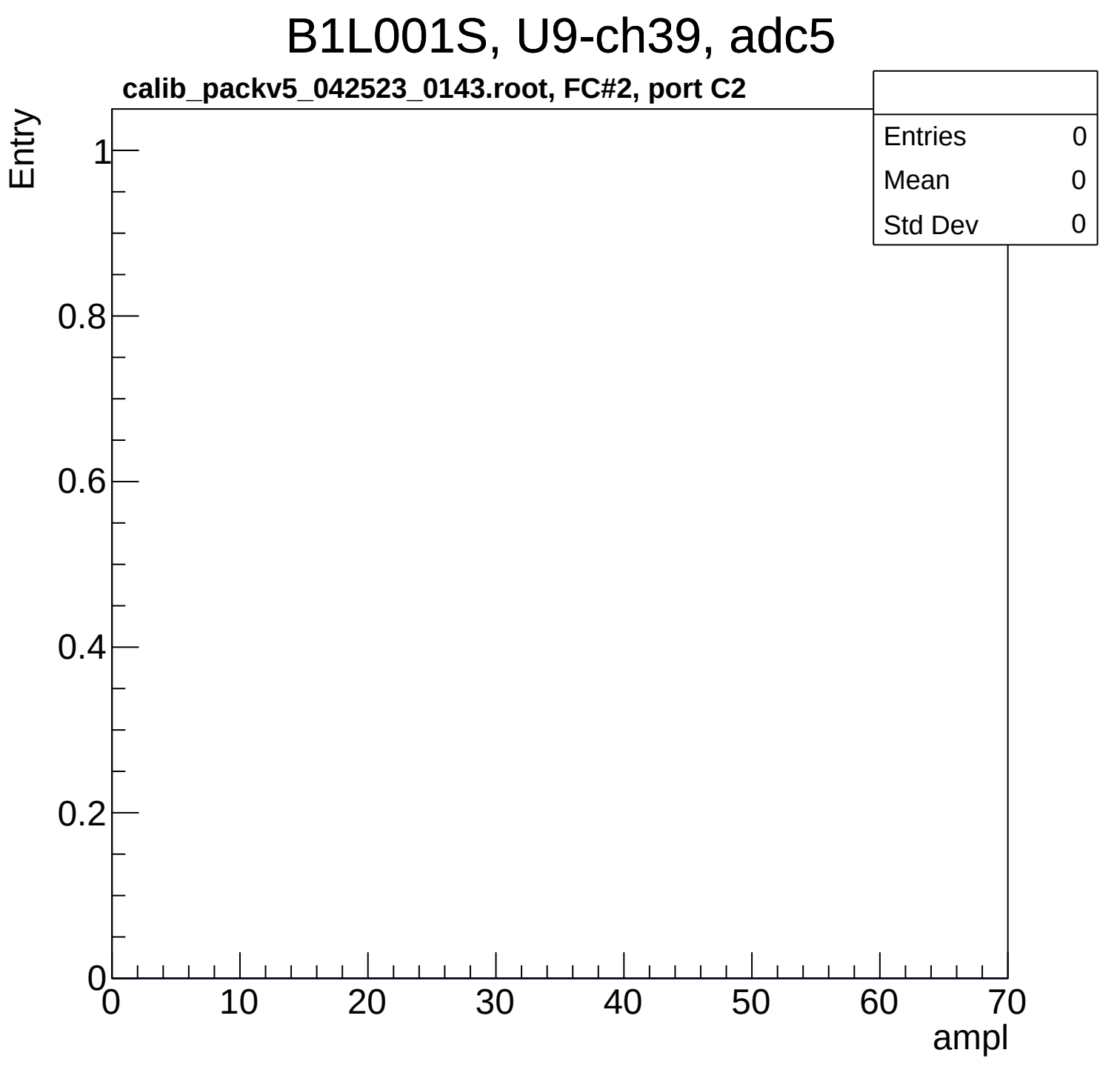
50
60
70
ampl


B1L001S, U9-ch39, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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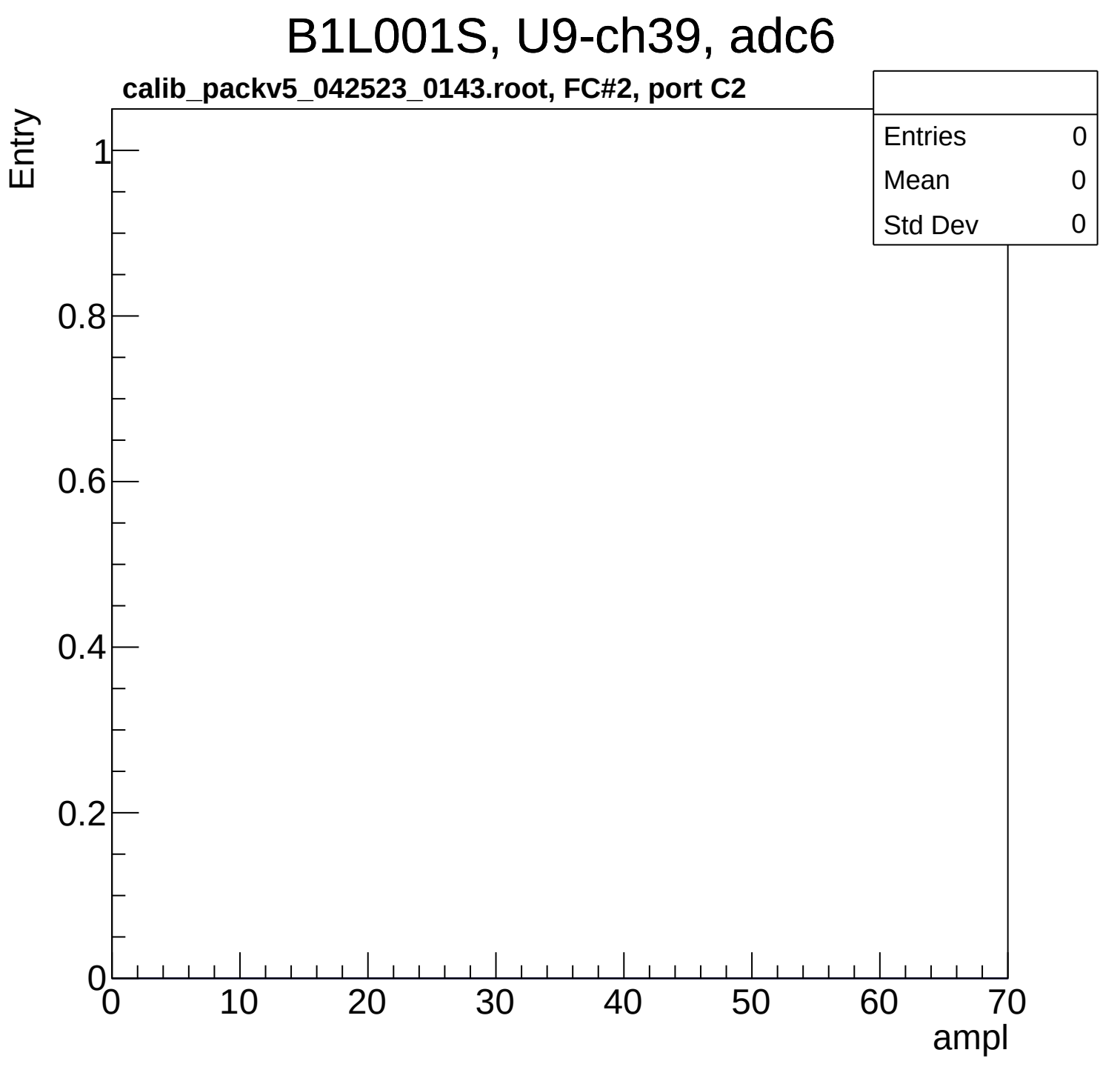
50
60
70
ampl


B1L001S, U9-ch39, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
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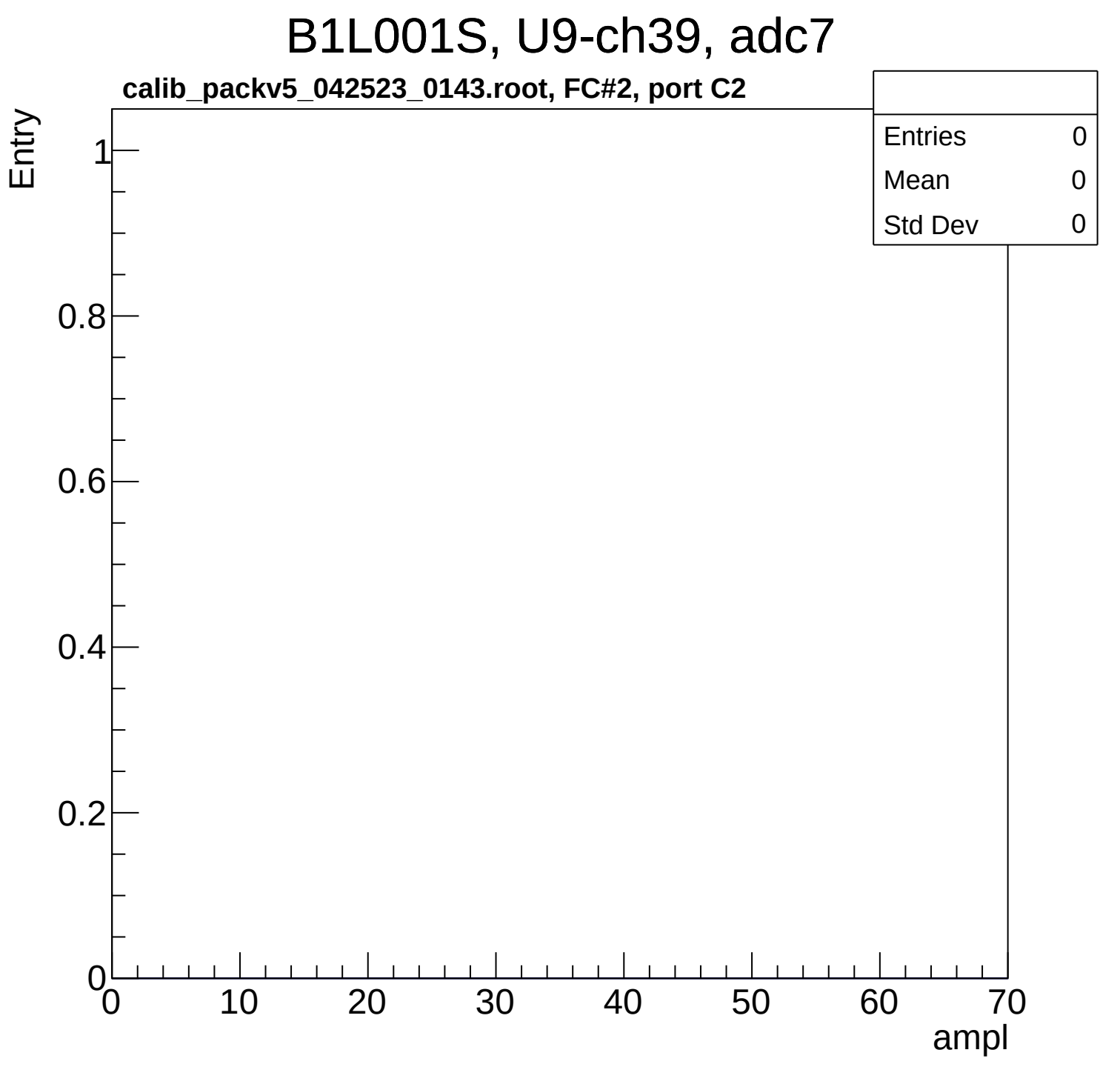
50
60
70
ampl


B1L001S, U9-ch39, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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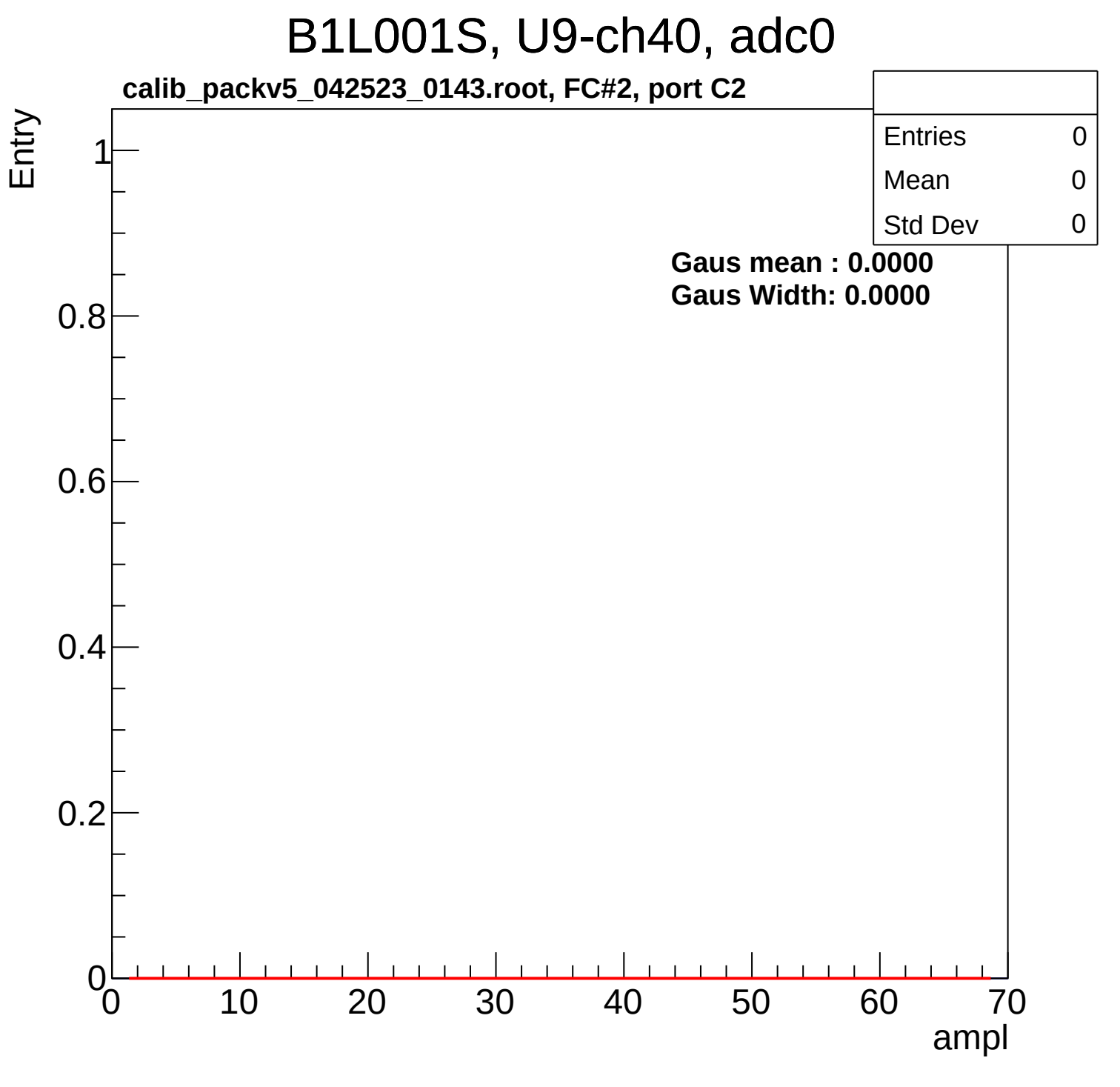
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch40, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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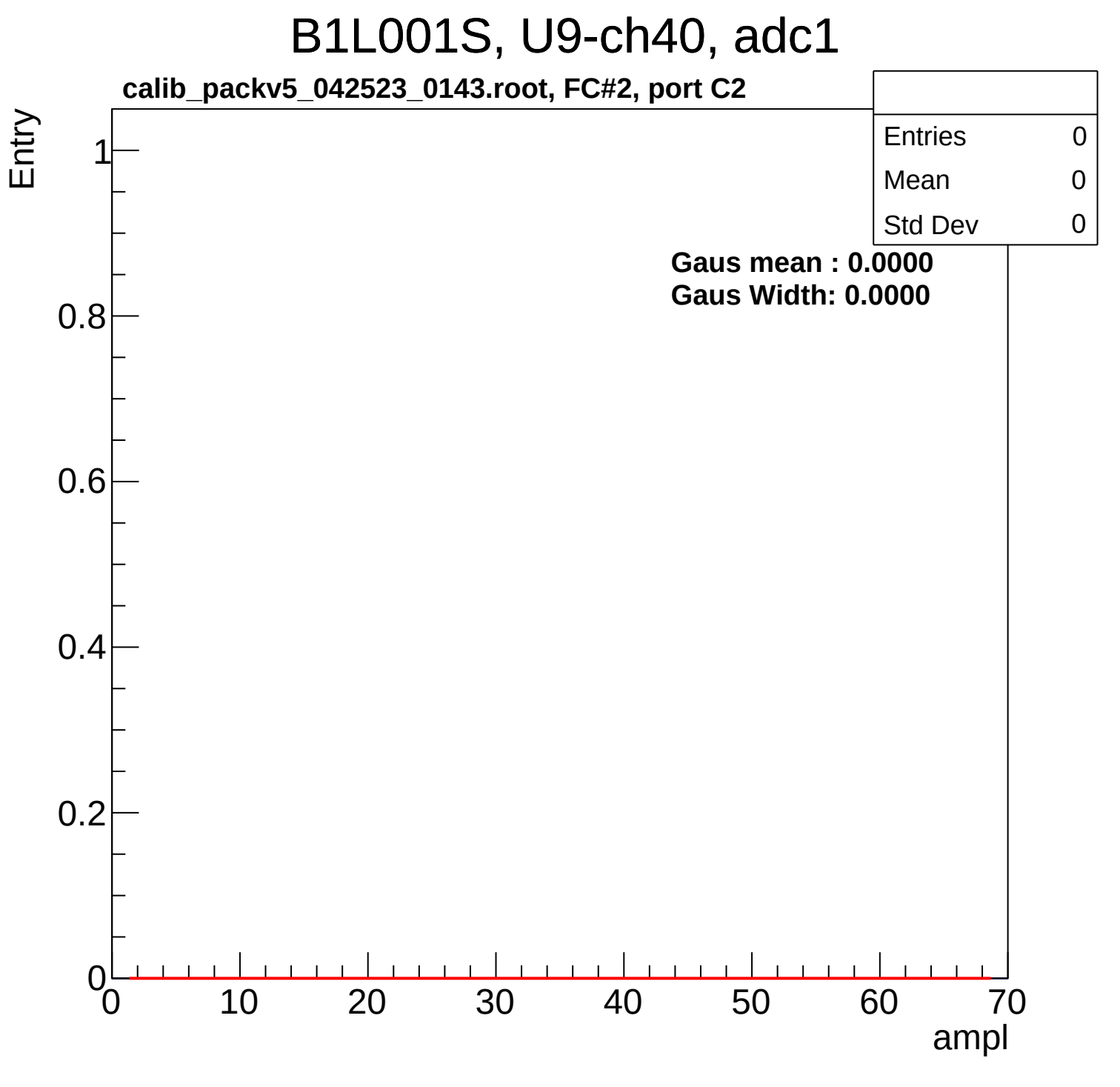
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch40, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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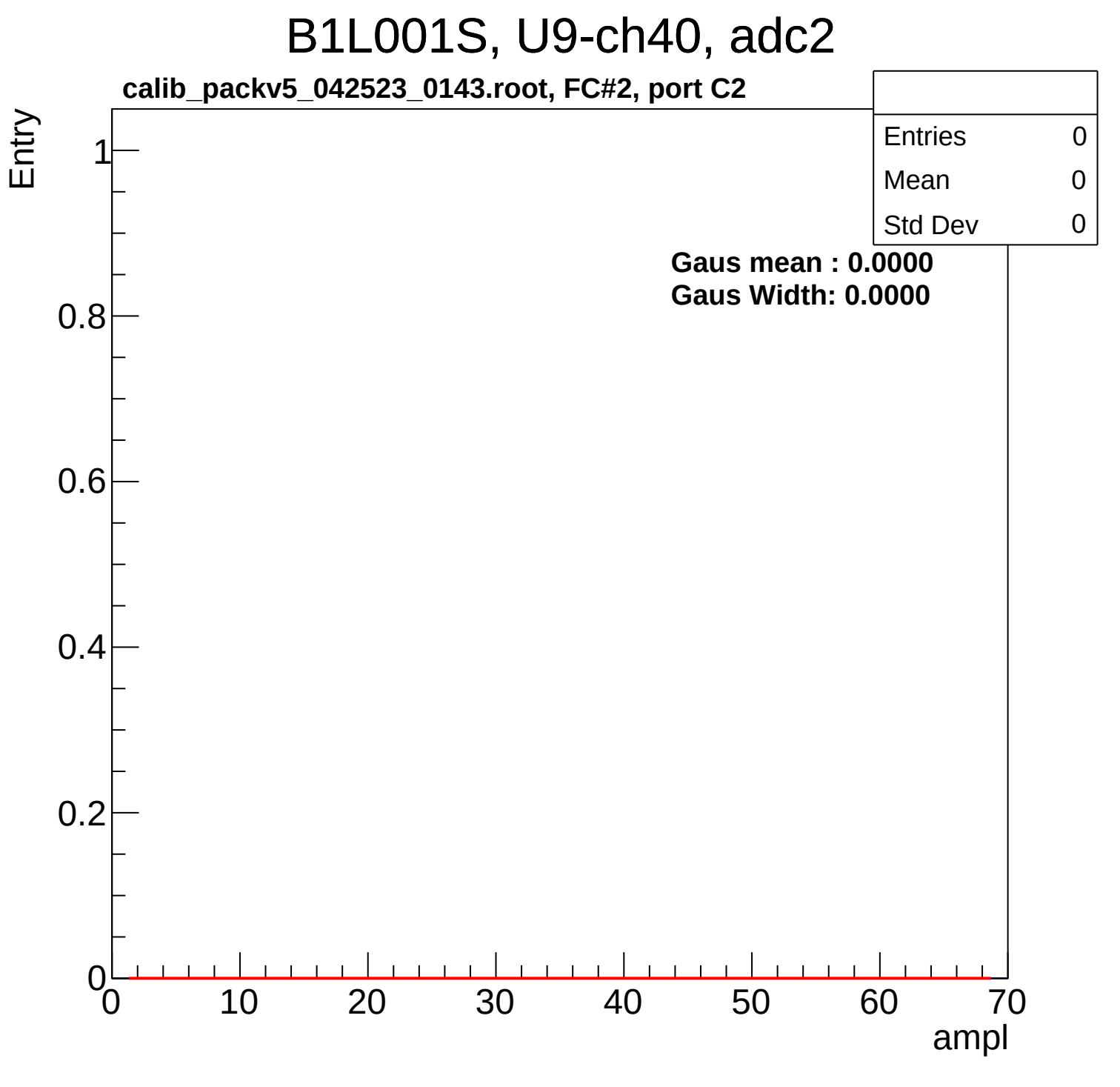
50
60
70
ampl


B1L001S, U9-ch40, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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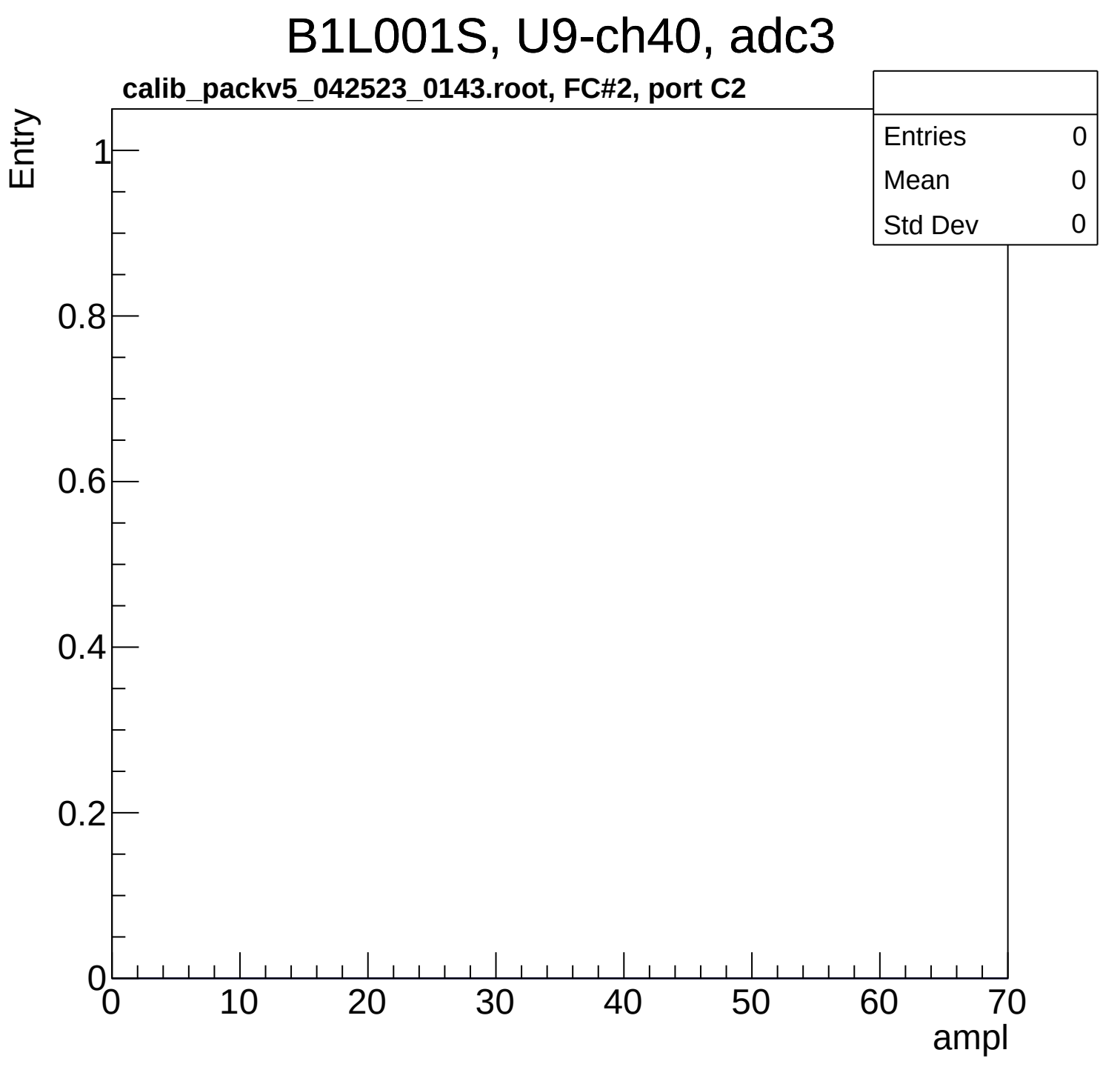
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch40, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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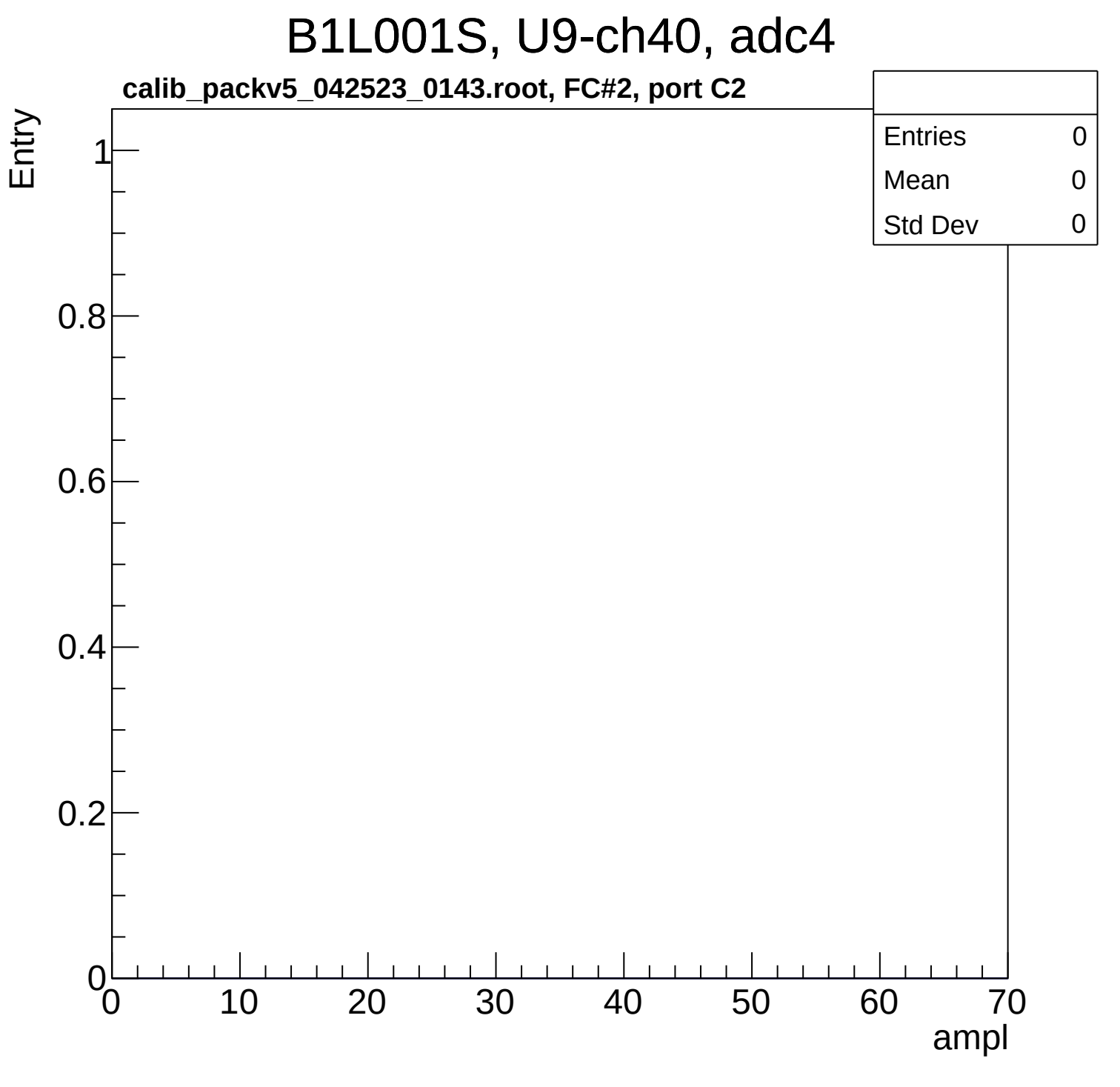
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch40, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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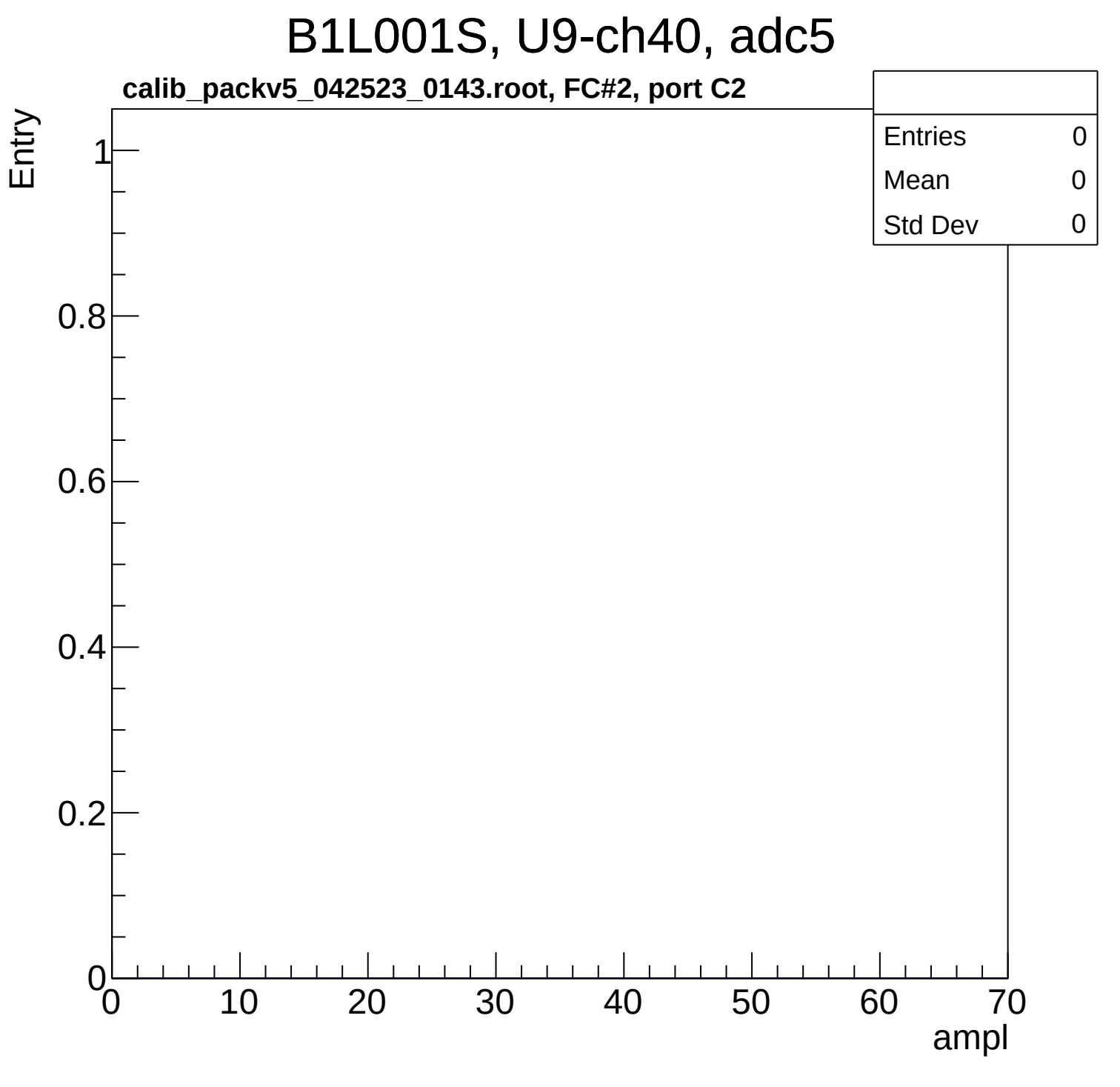
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch40, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
20
30
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50
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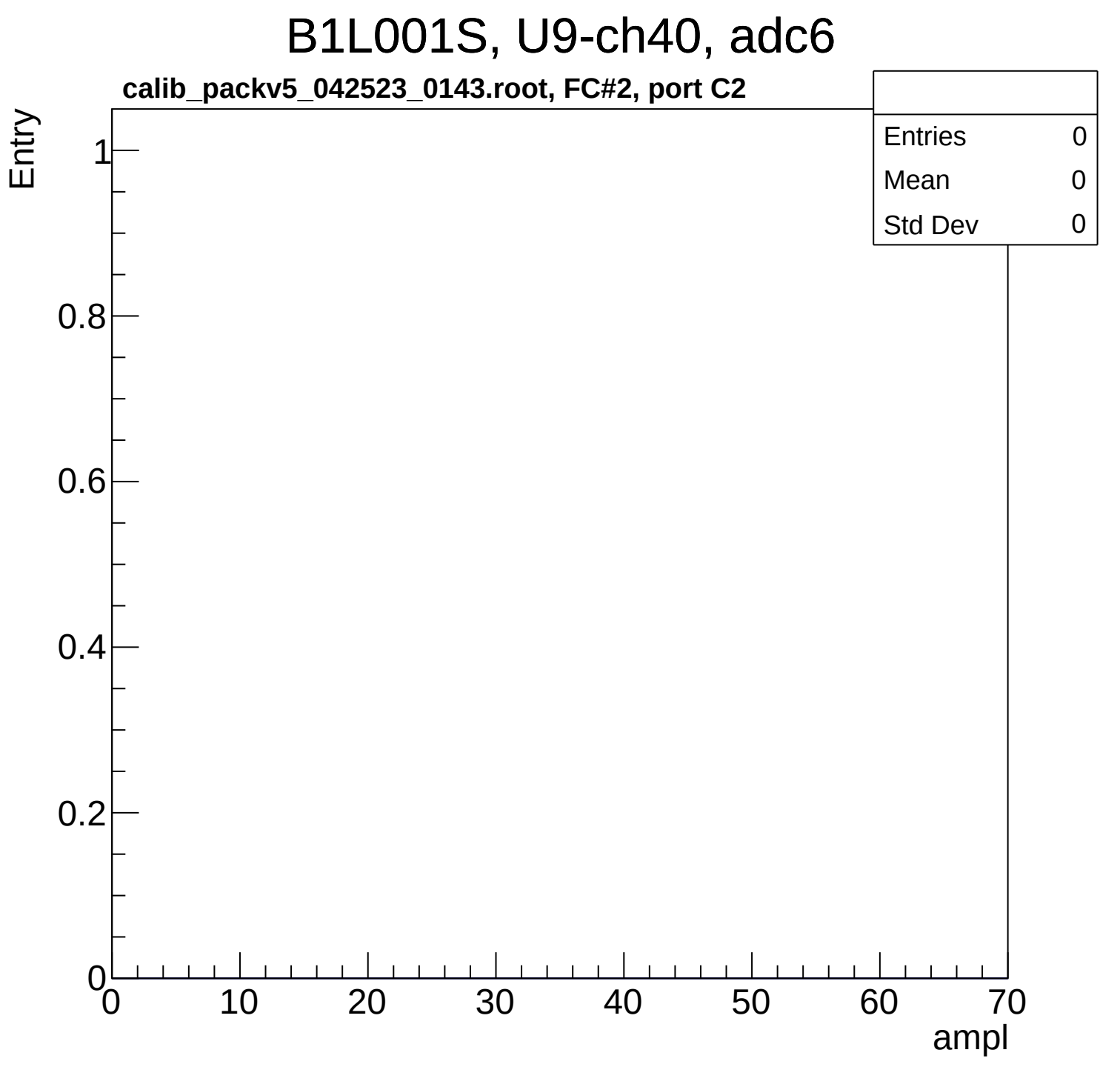
70
ampl


B1L001S, U9-ch40, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
20
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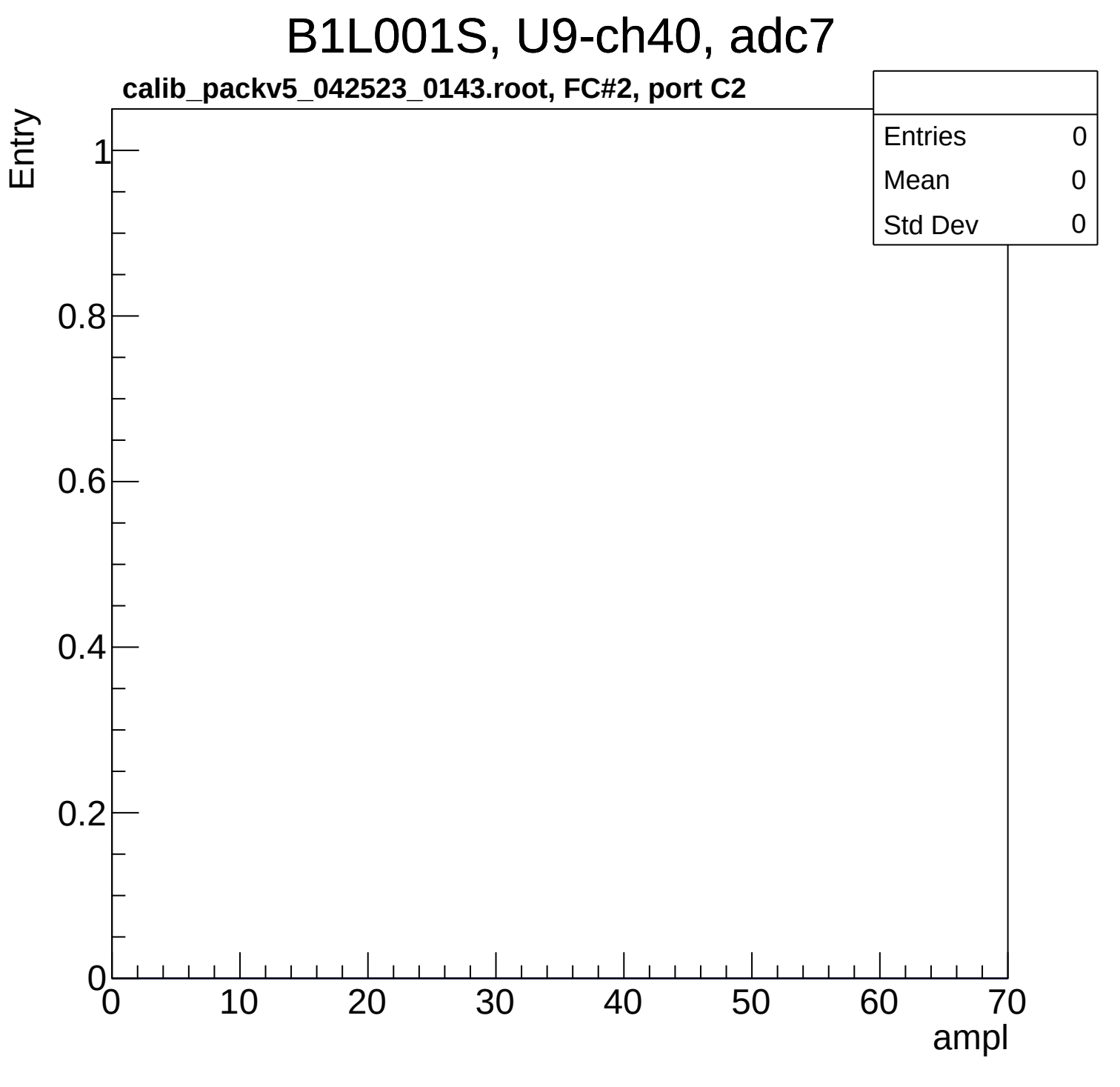
40
50
60
70
ampl


B1L001S, U9-ch40, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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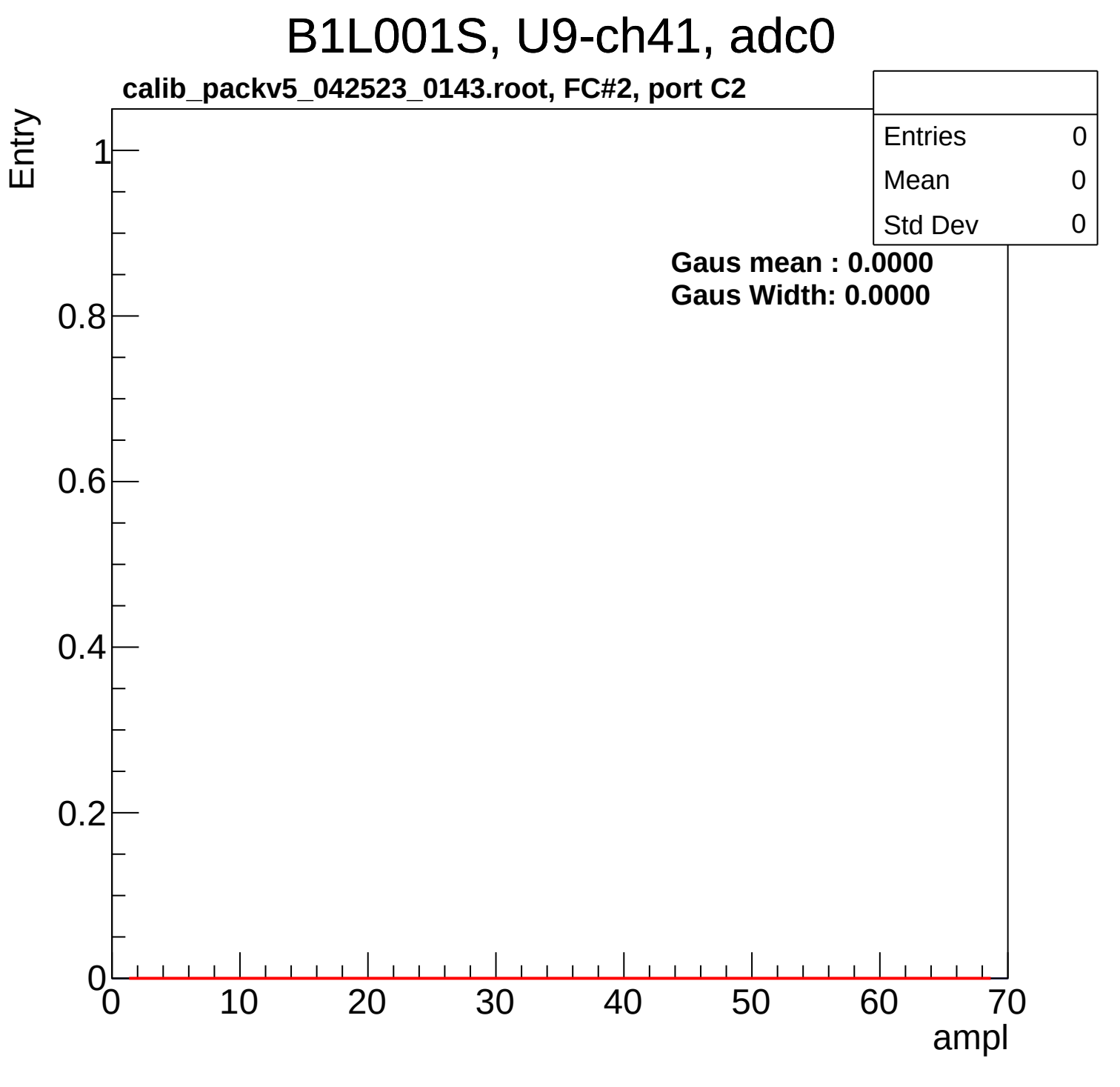
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch41, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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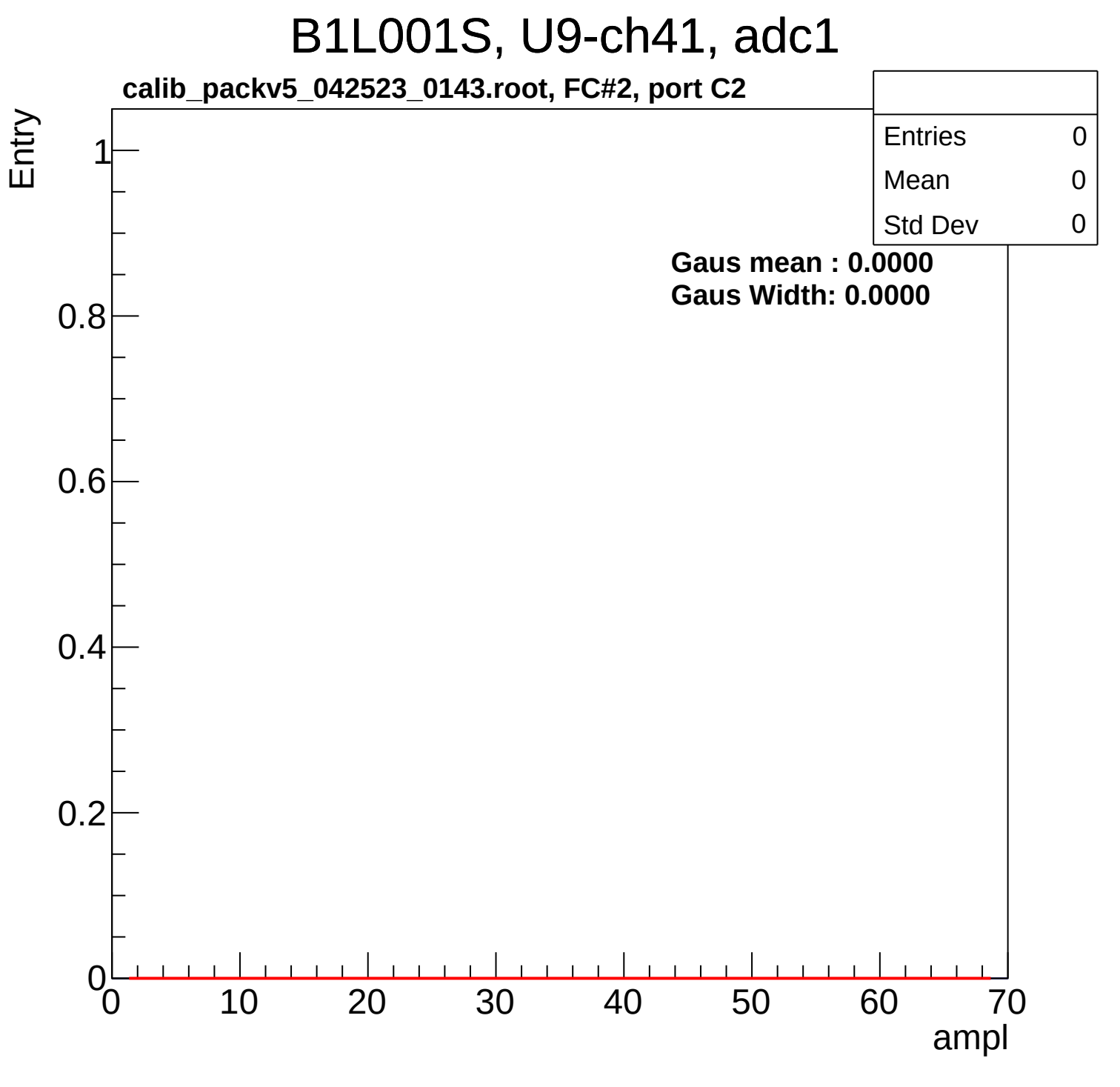
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch41, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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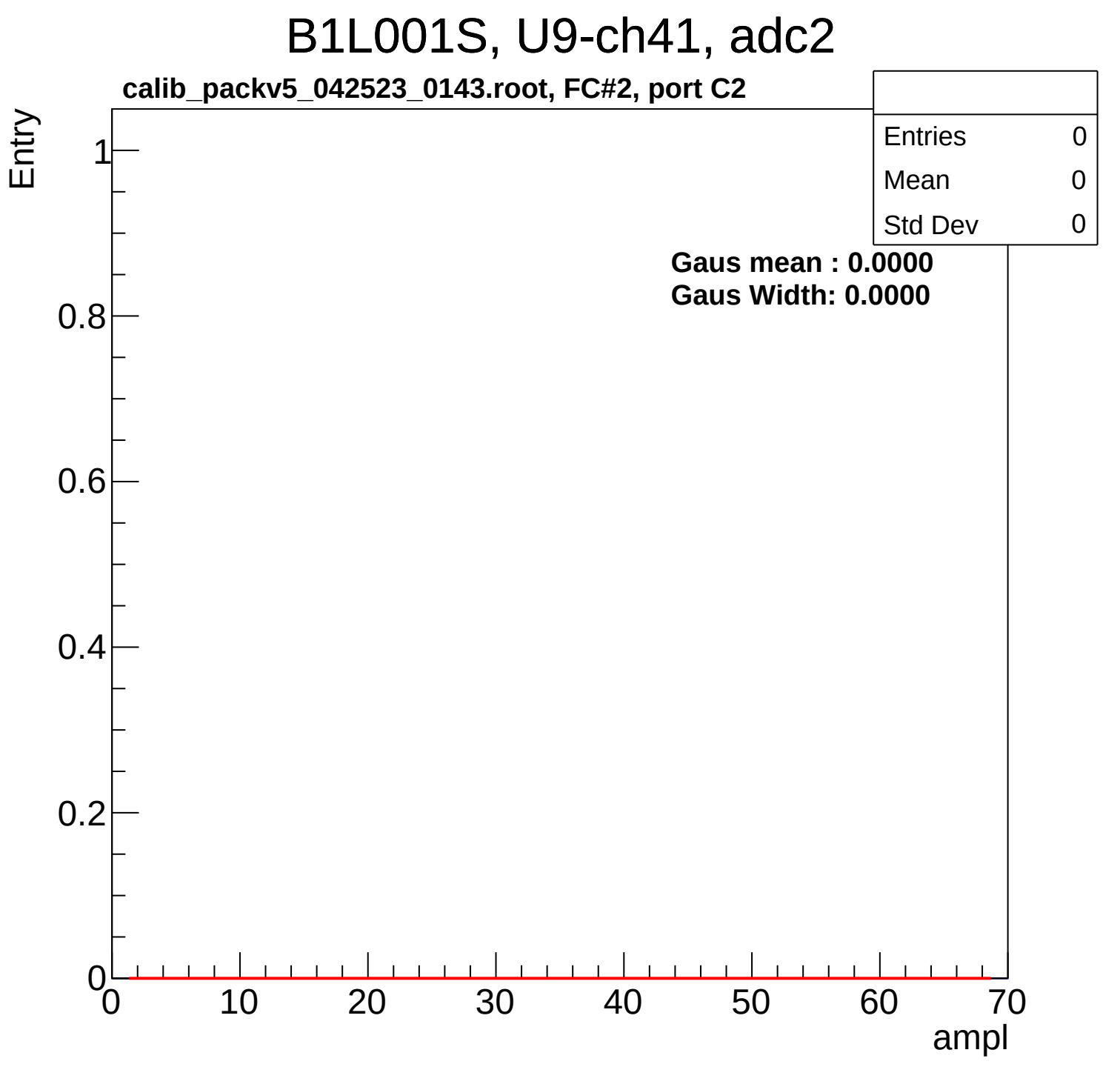
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch41, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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10
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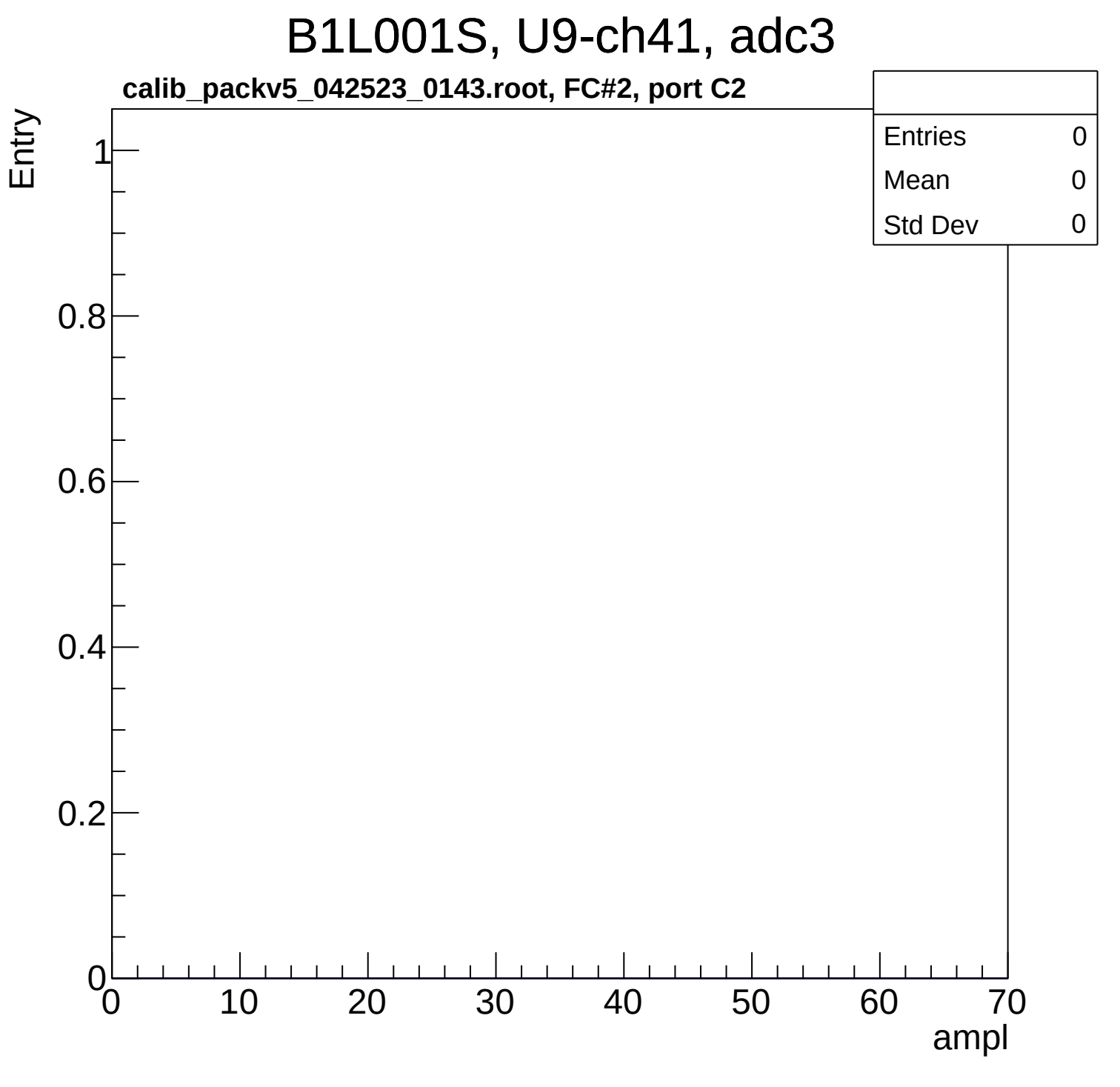
70
ampl


B1L001S, U9-ch41, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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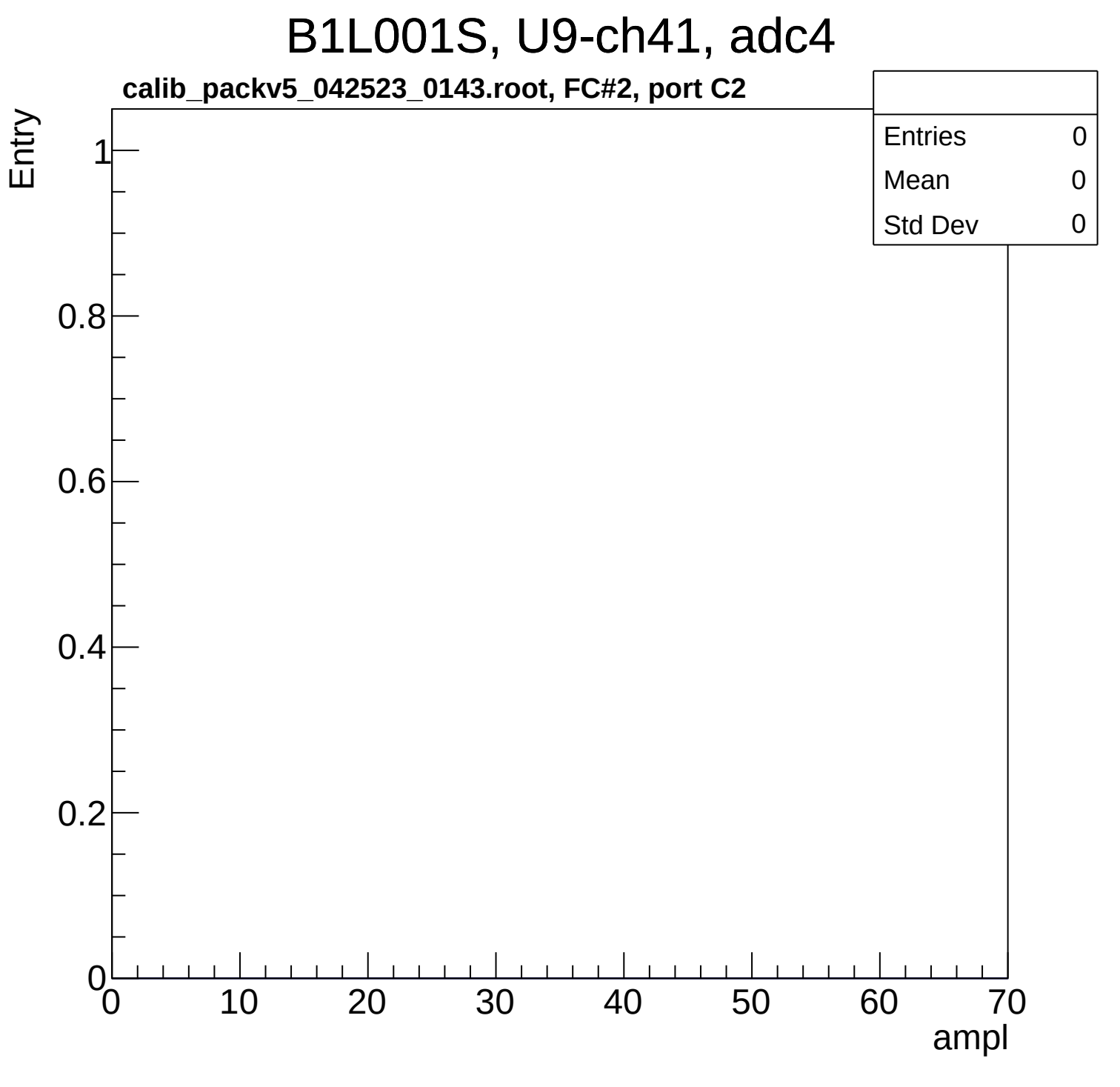
ampl


B1L001S, U9-ch41, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
20
30
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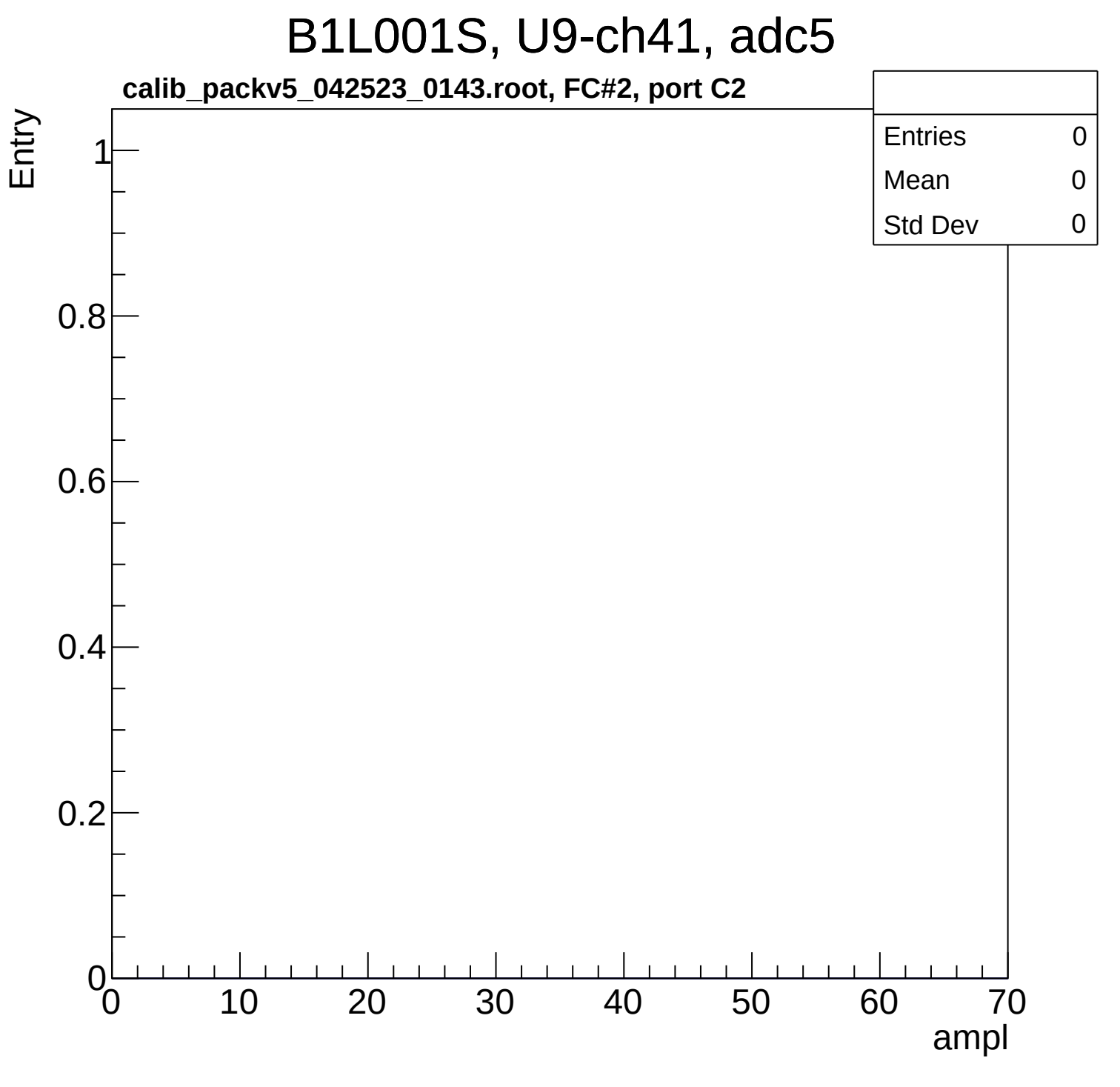
ampl


B1L001S, U9-ch41, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0
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10
20
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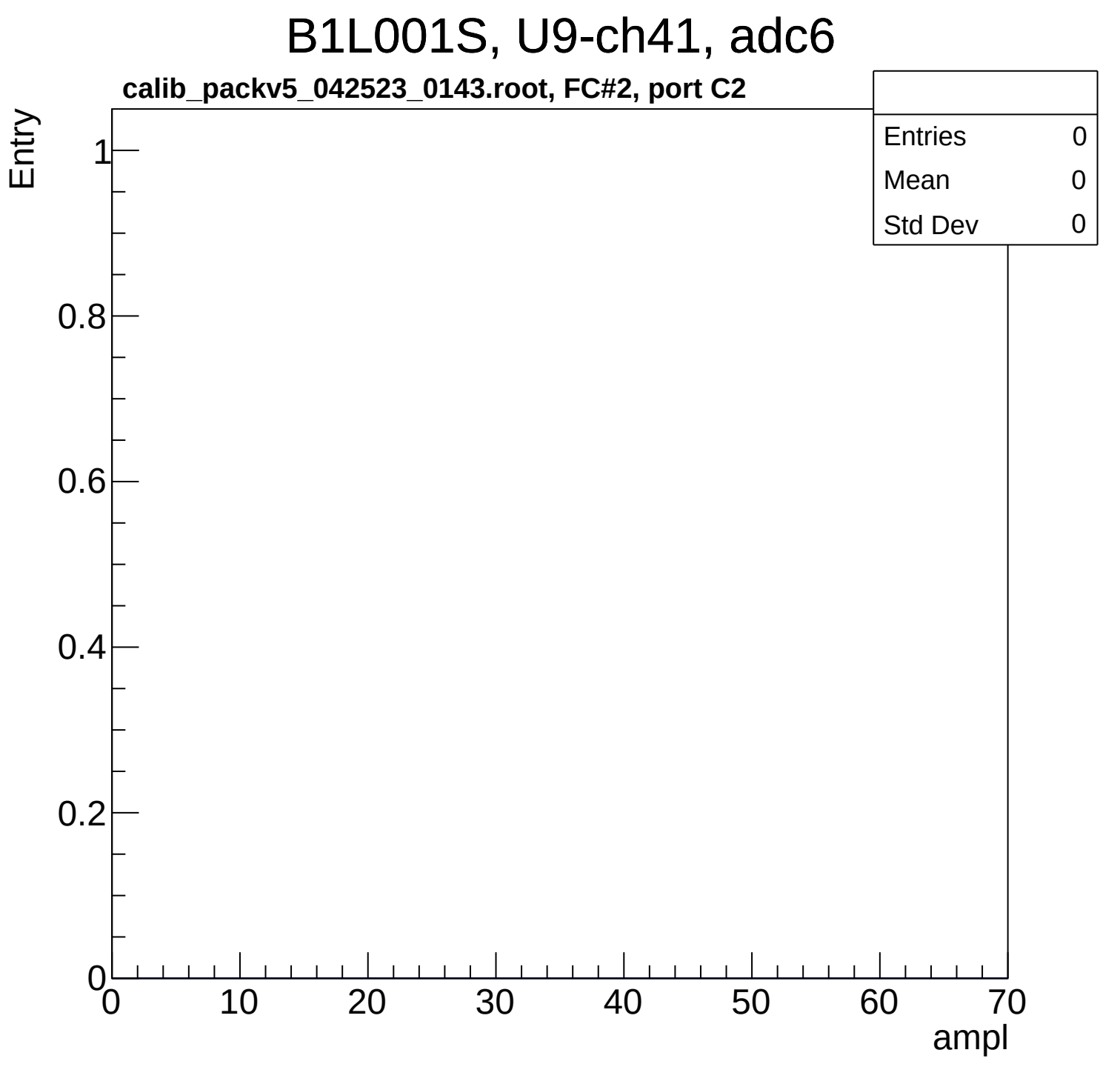
ampl


B1L001S, U9-ch41, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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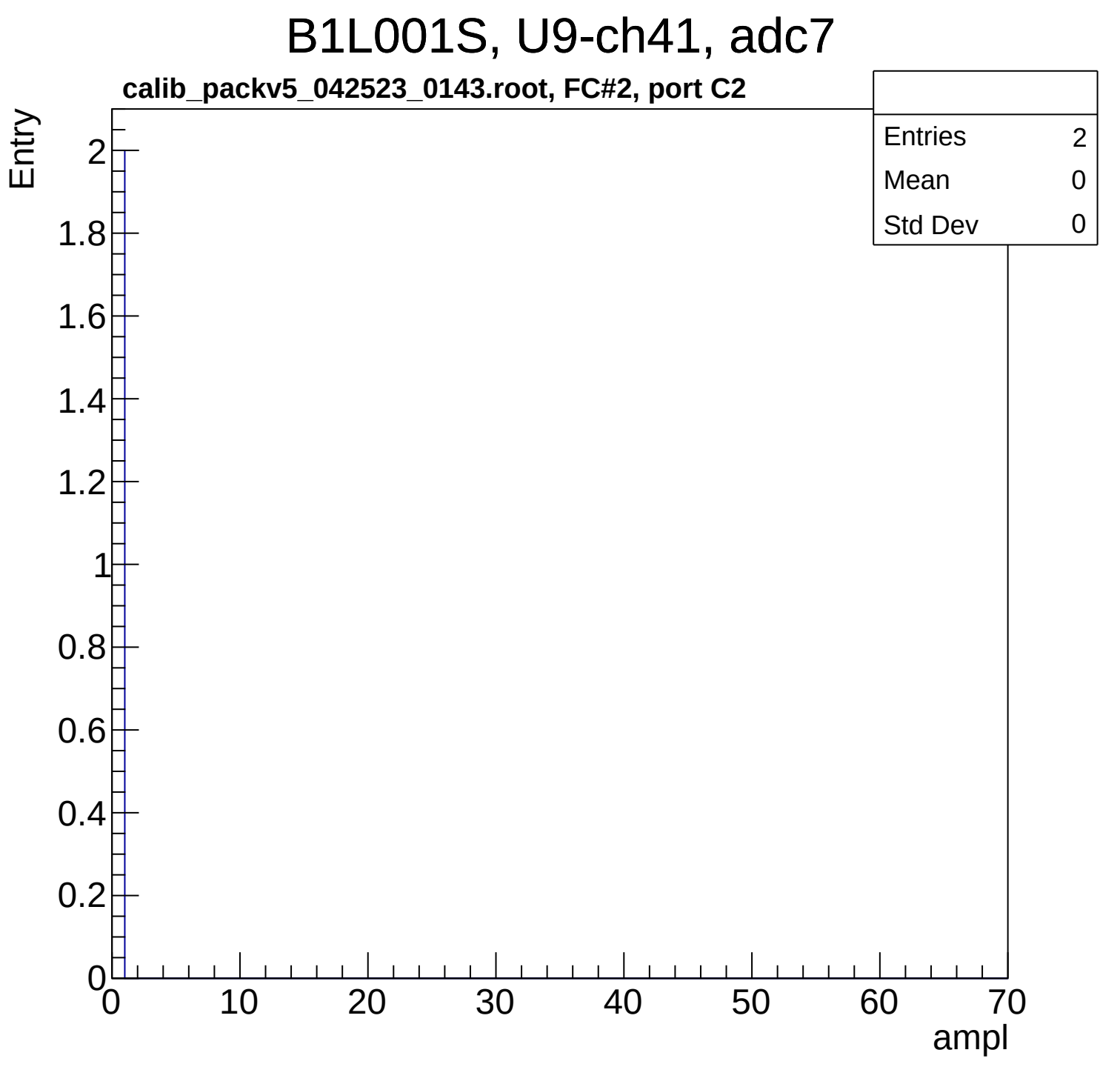
ampl


B1L001S, U9-ch41, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
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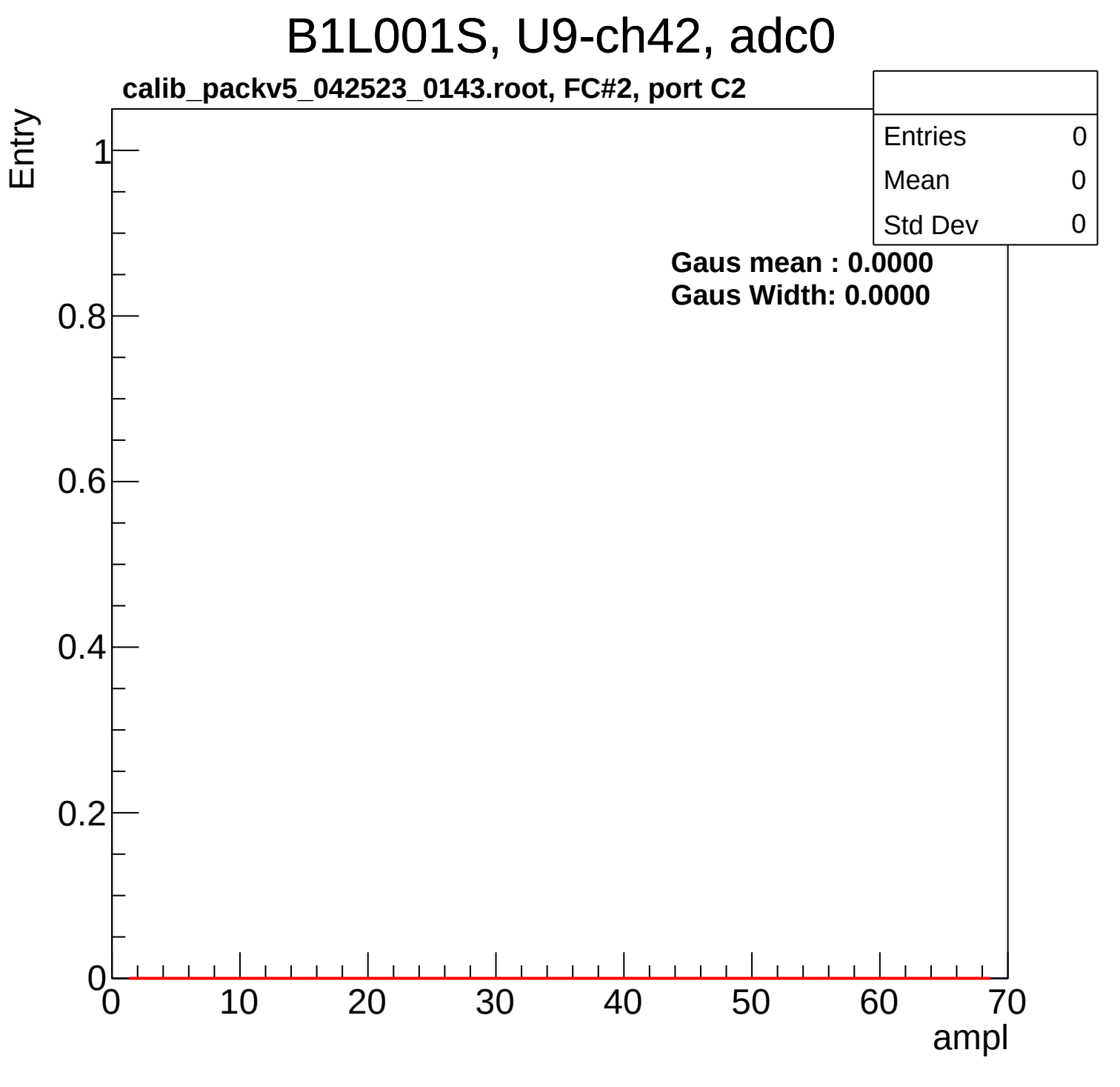
ampl


B1L001S, U9-ch42, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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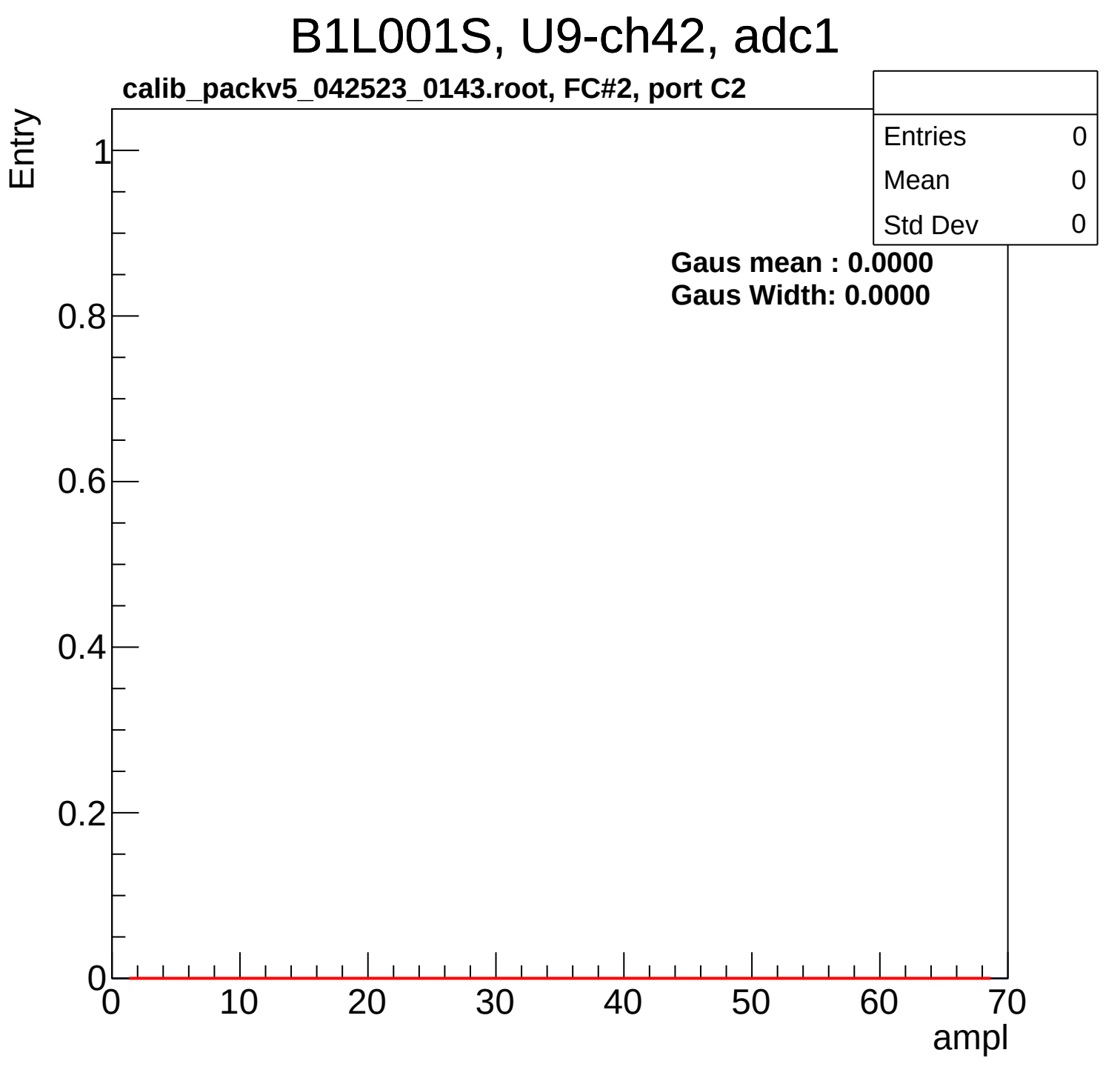
50
60
70
ampl


B1L001S, U9-ch42, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
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20
30
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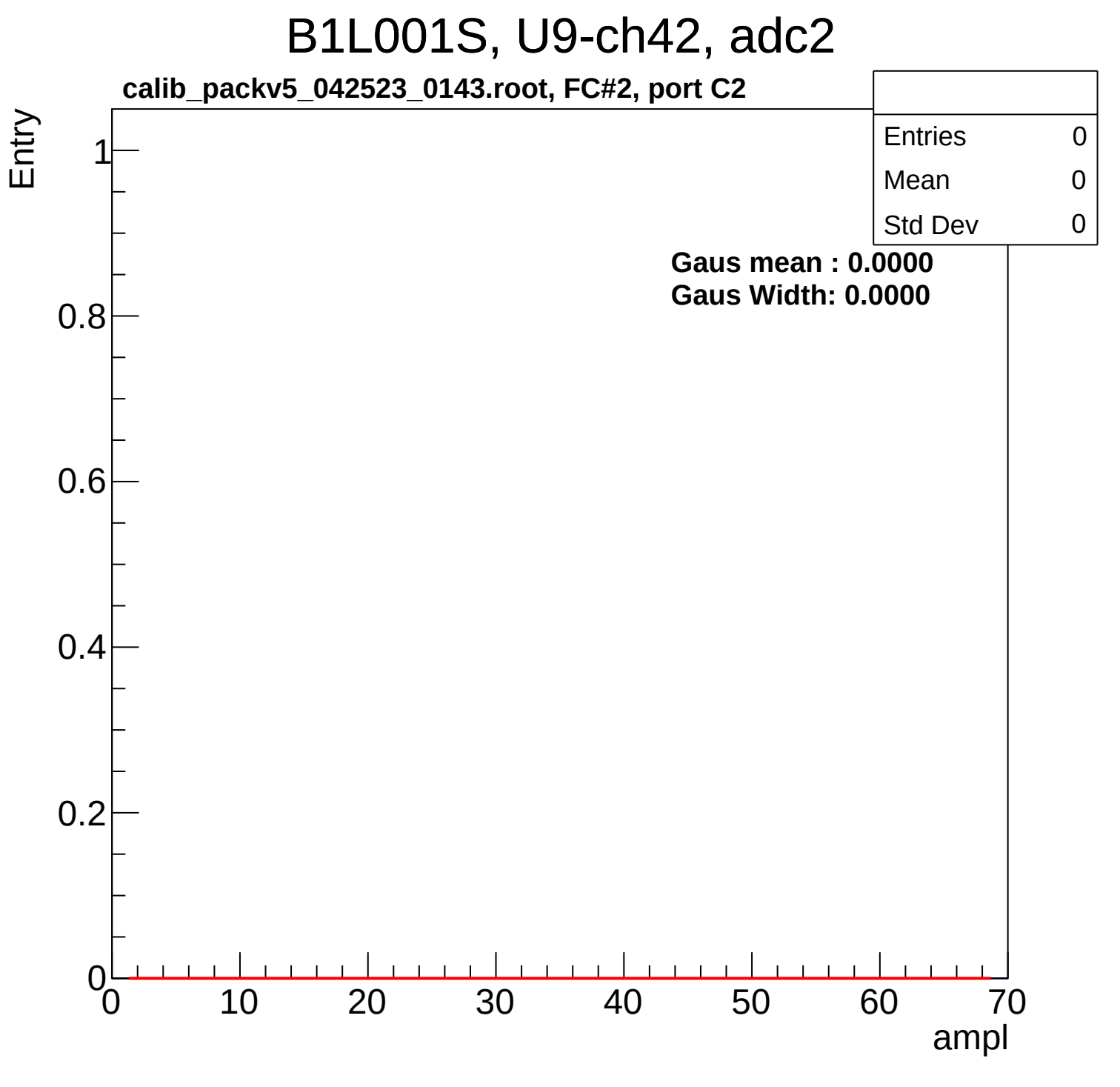
50
60
70
ampl


B1L001S, U9-ch42, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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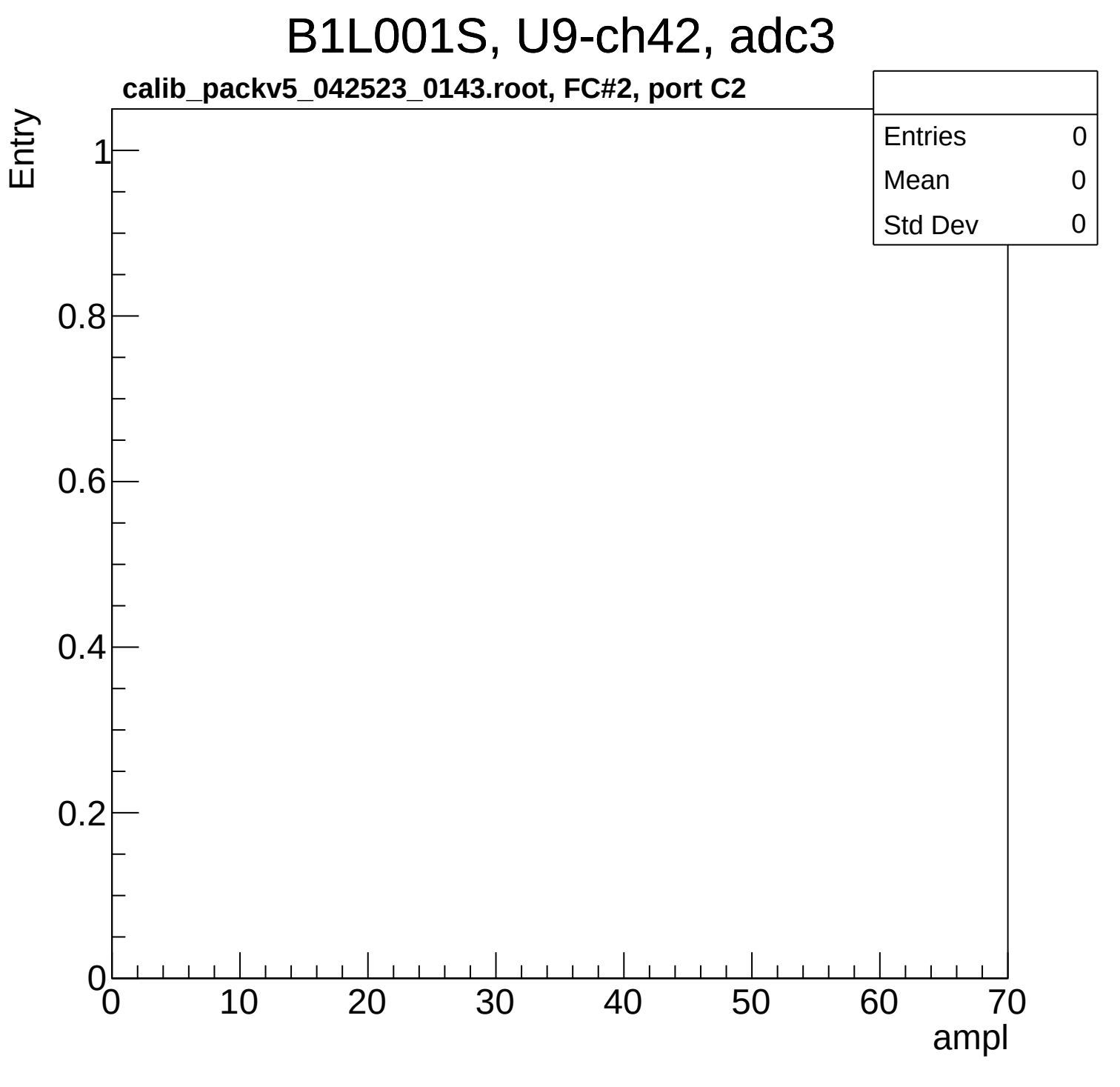
ampl


B1L001S, U9-ch42, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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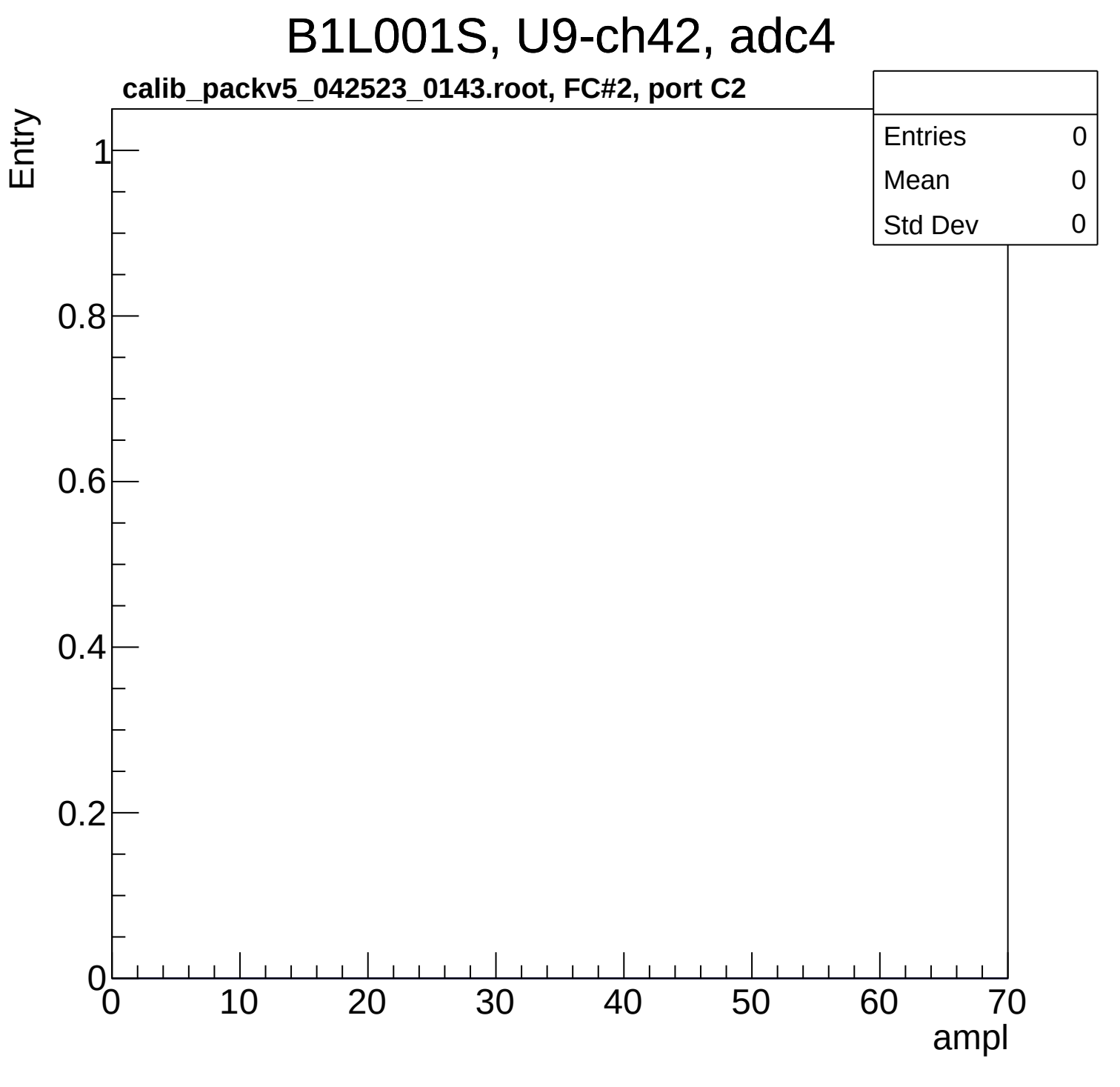
ampl


B1L001S, U9-ch42, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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20
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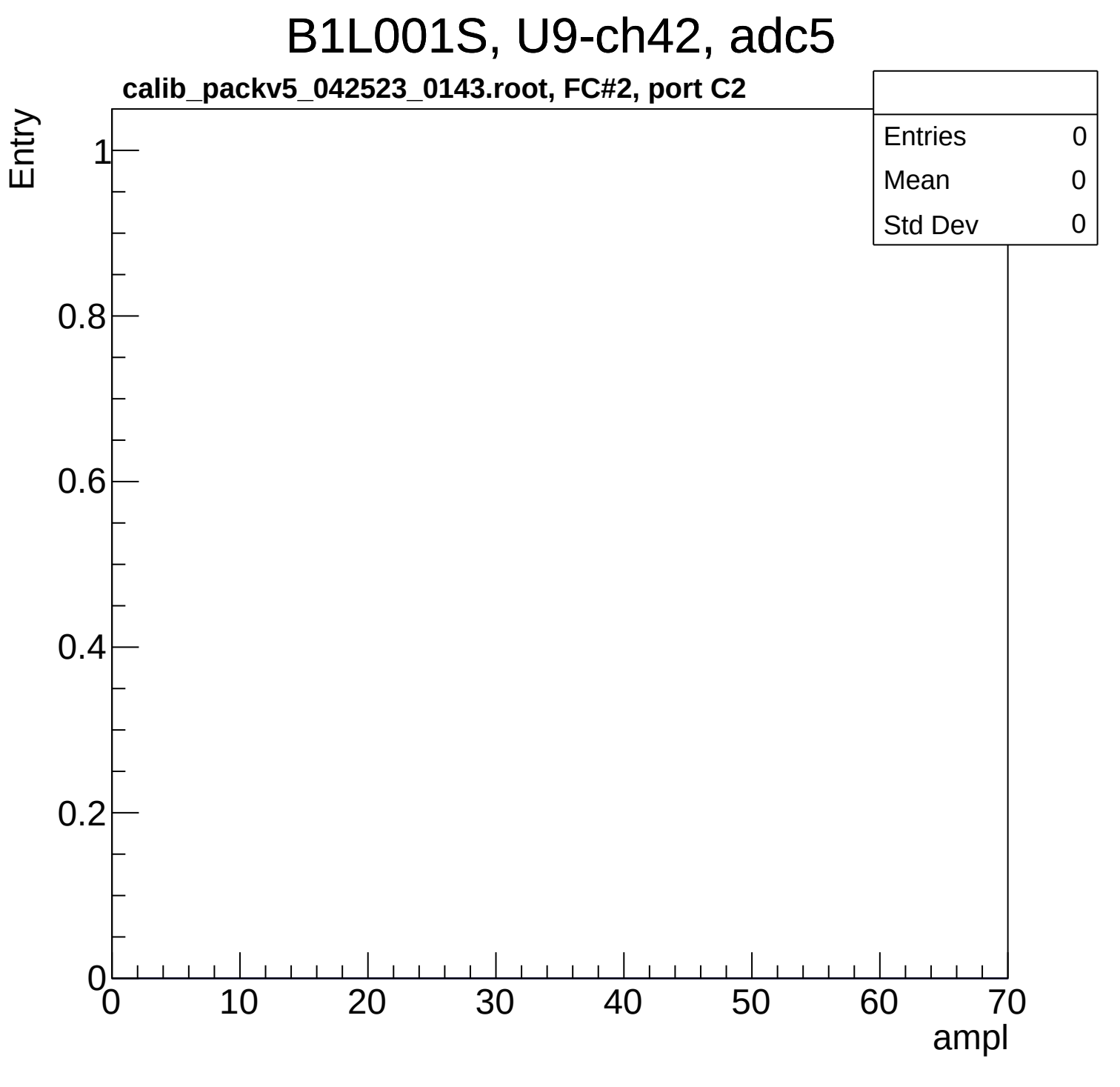
60
70
ampl


B1L001S, U9-ch42, adc5
calib_packv5_042523_0143.root, FC#2, 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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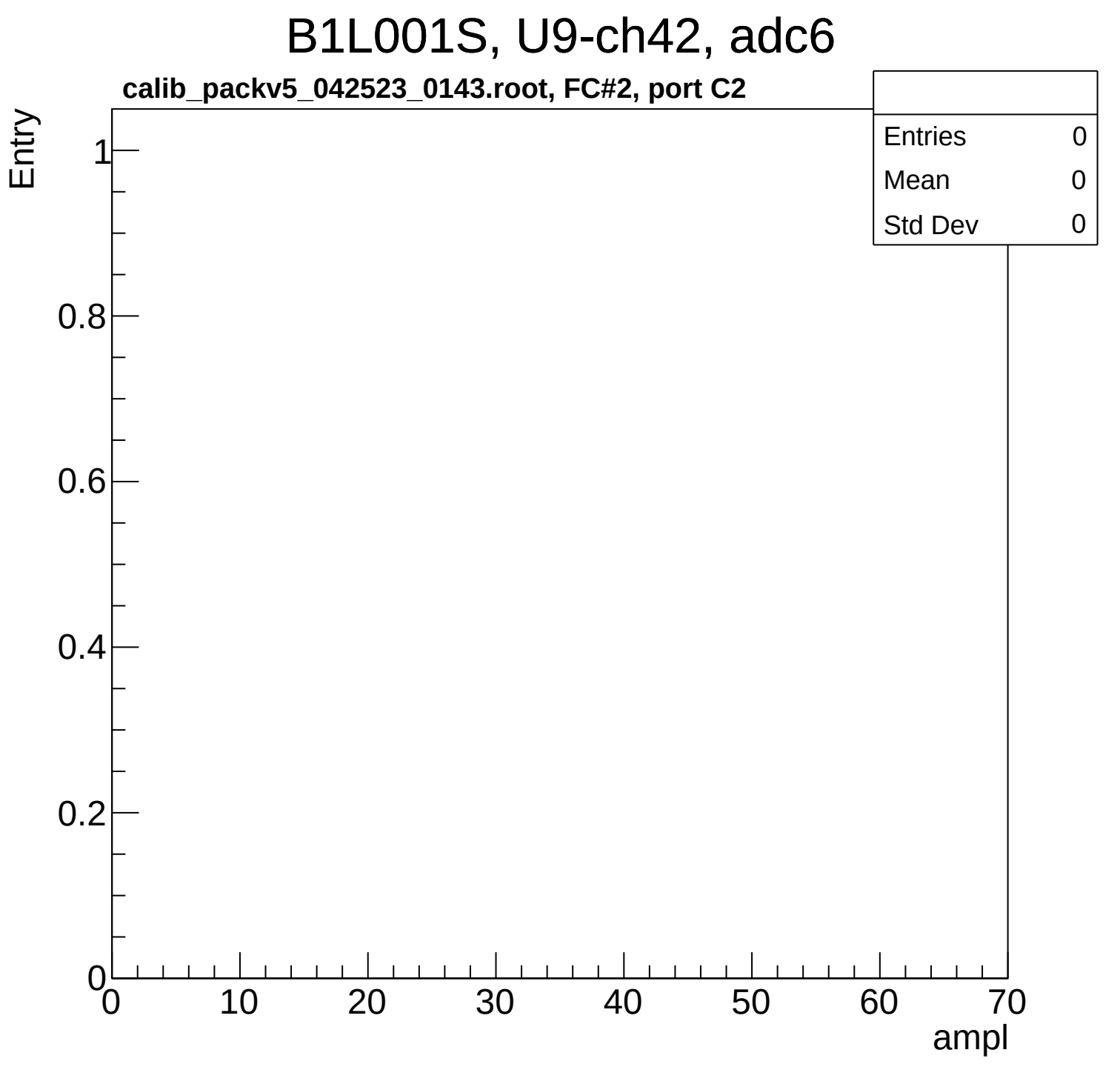
40
50
60
70
ampl


B1L001S, U9-ch42, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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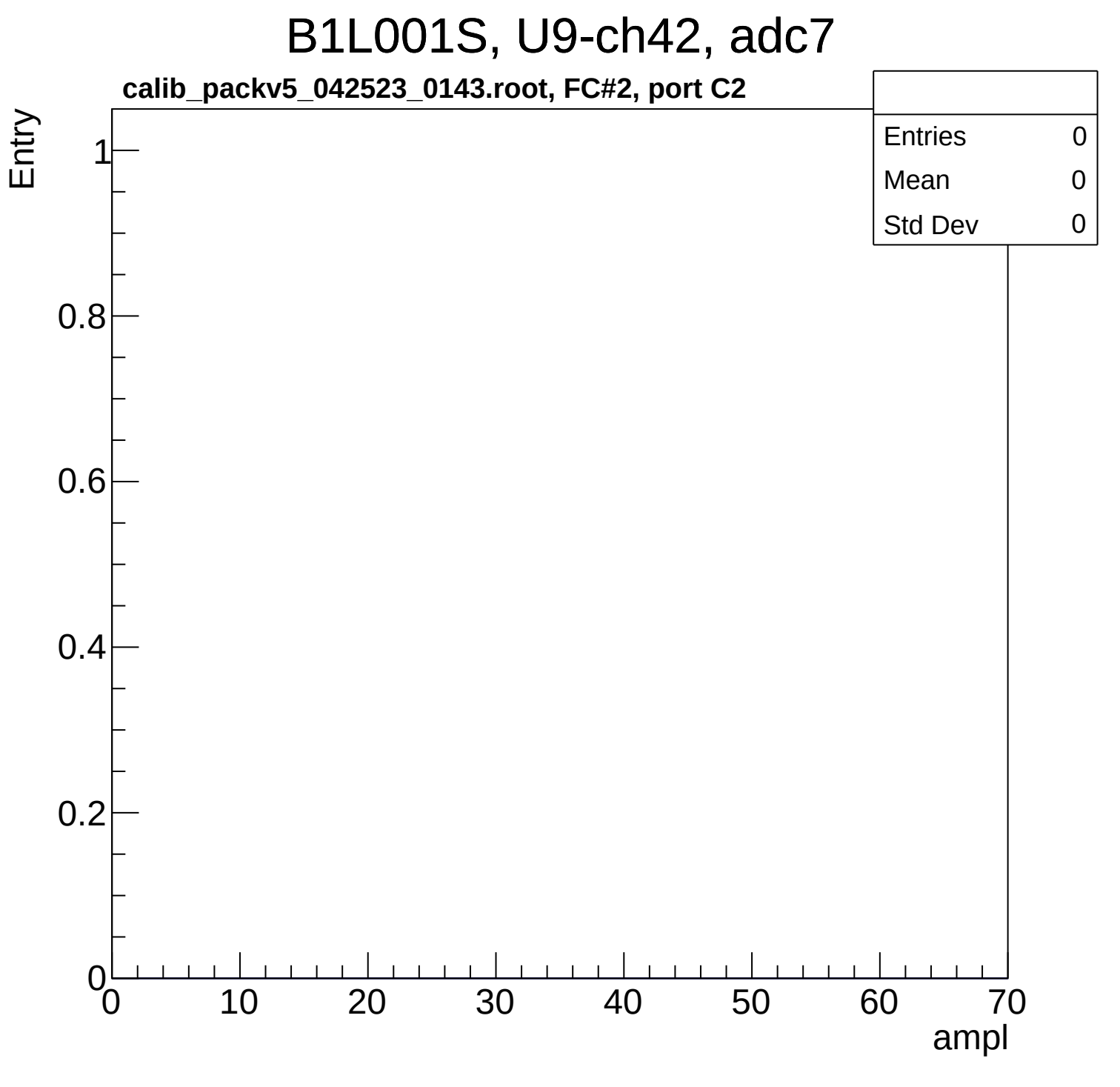
ampl


B1L001S, U9-ch42, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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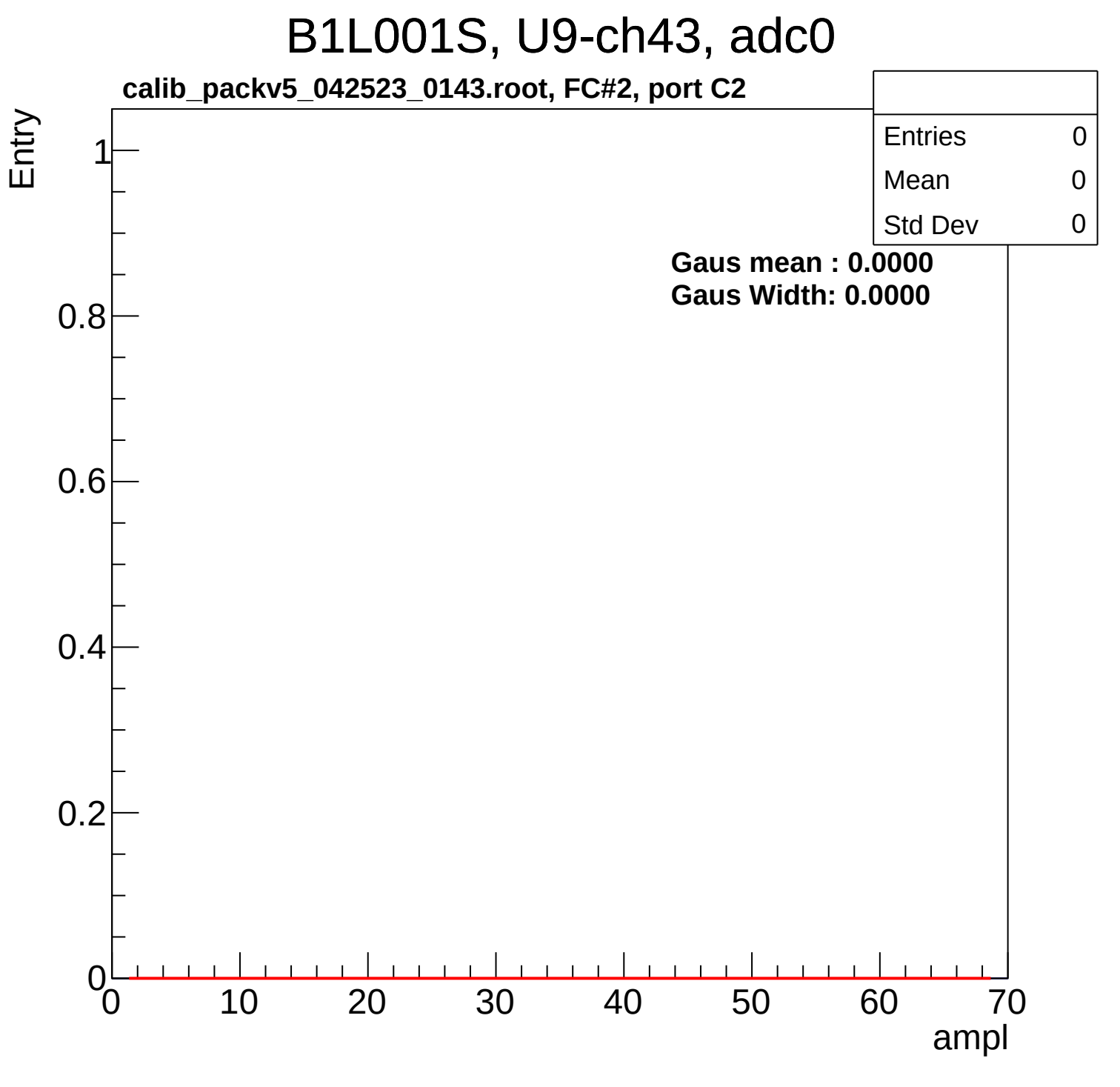
ampl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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.2
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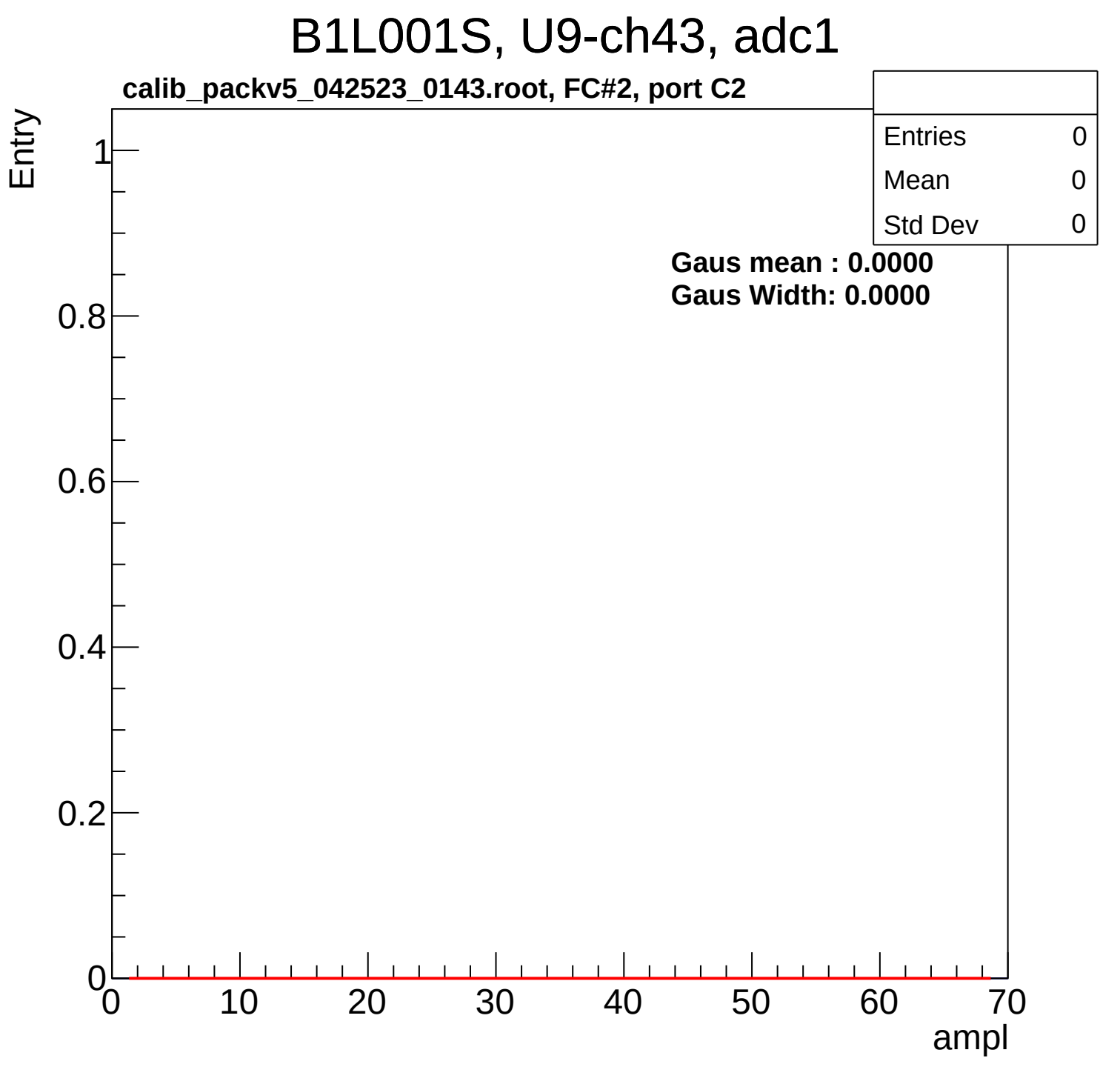
ampl


B1L001S, U9-ch43, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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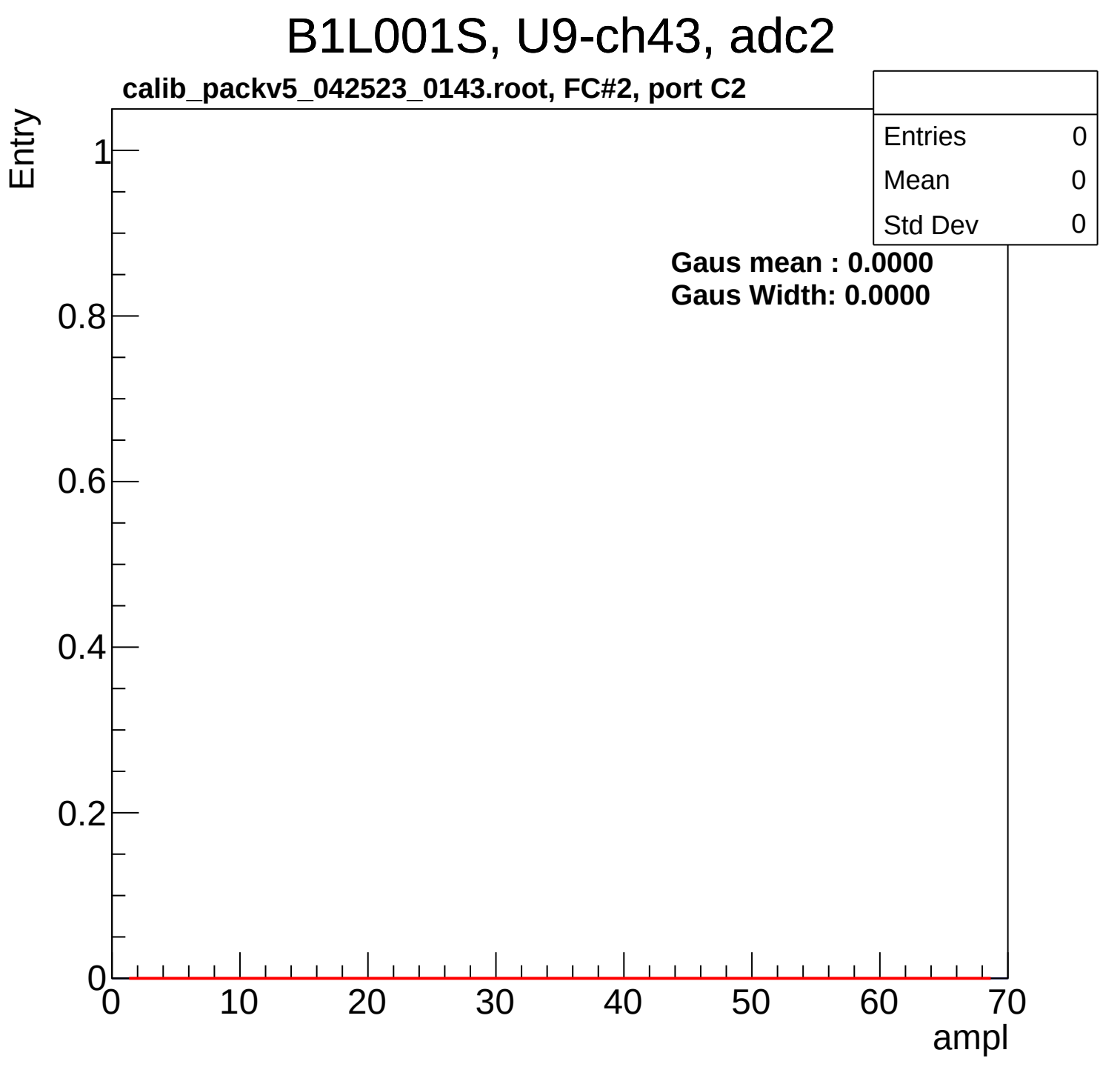
ampl


B1L001S, U9-ch43, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.2
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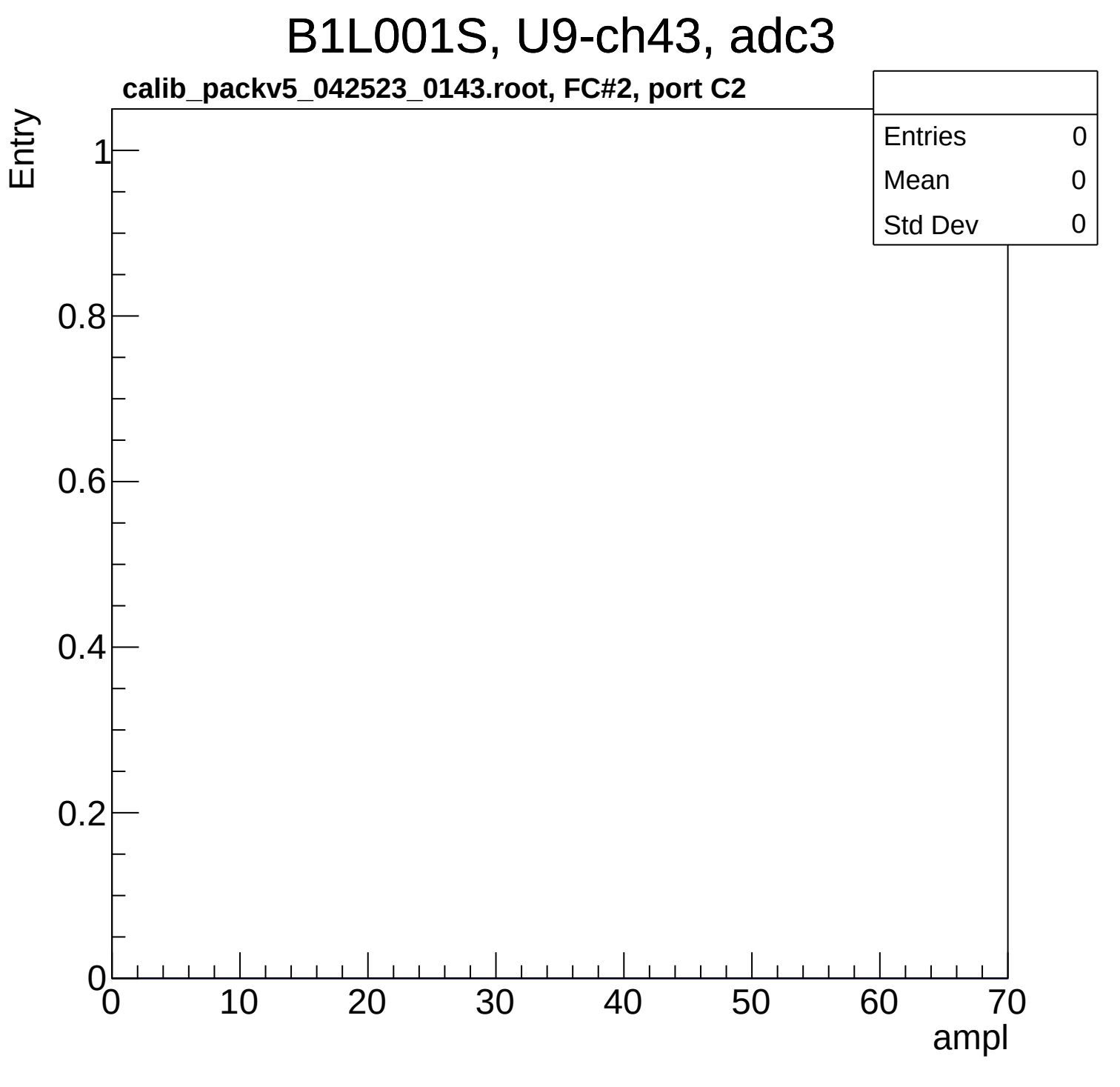
ampl


B1L001S, U9-ch43, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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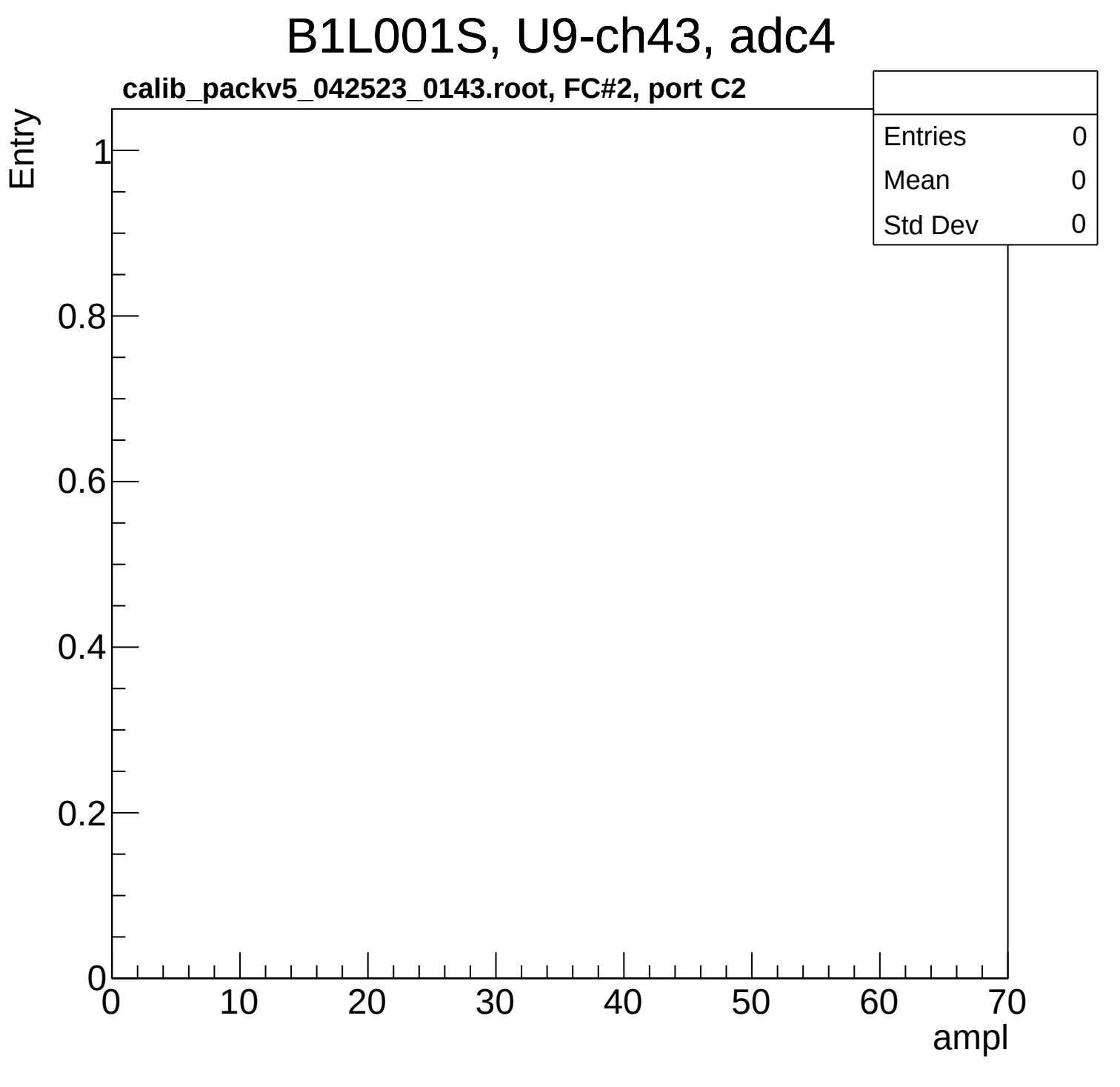
ampl


B1L001S, U9-ch43, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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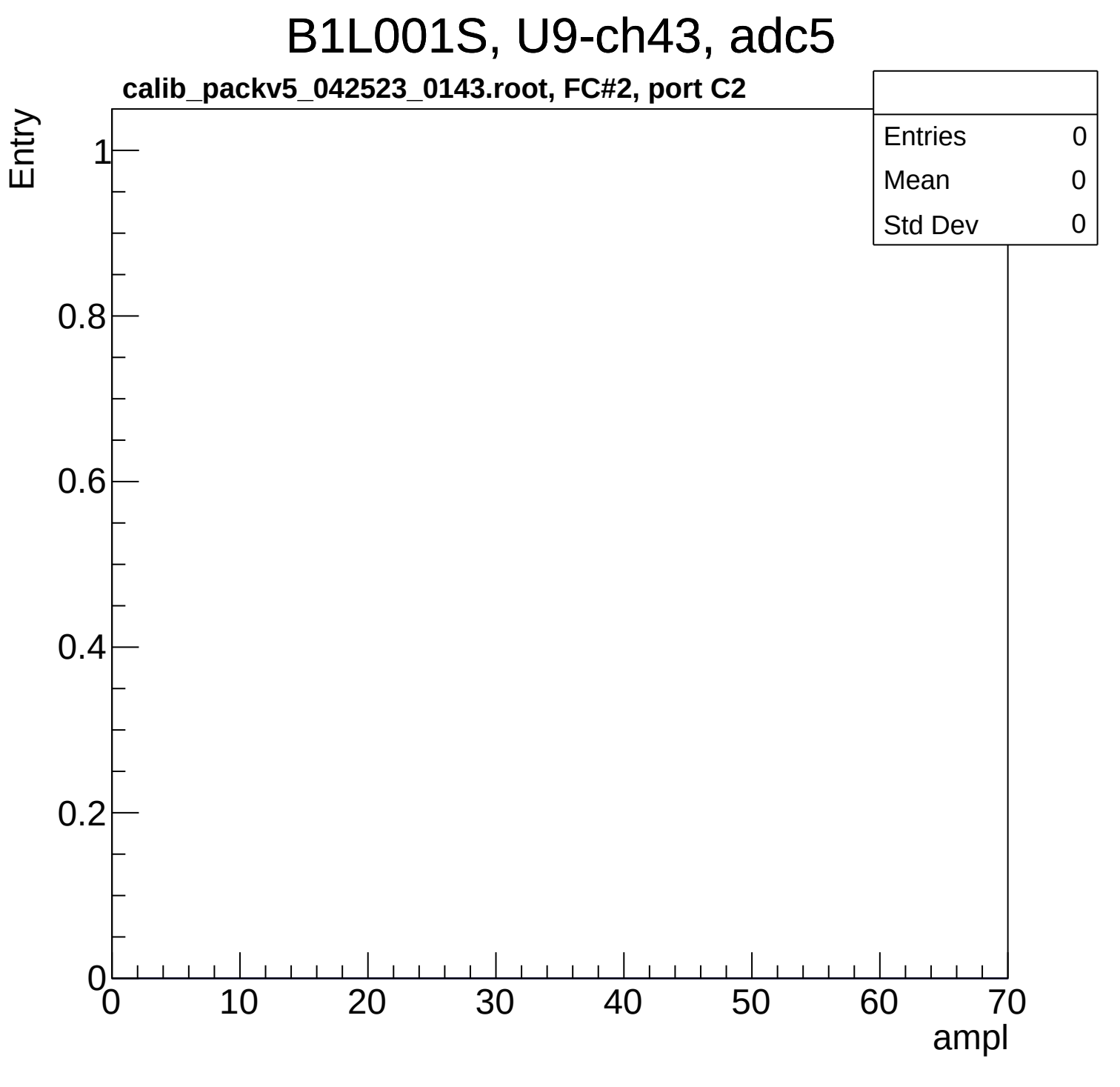
ampl


B1L001S, U9-ch43, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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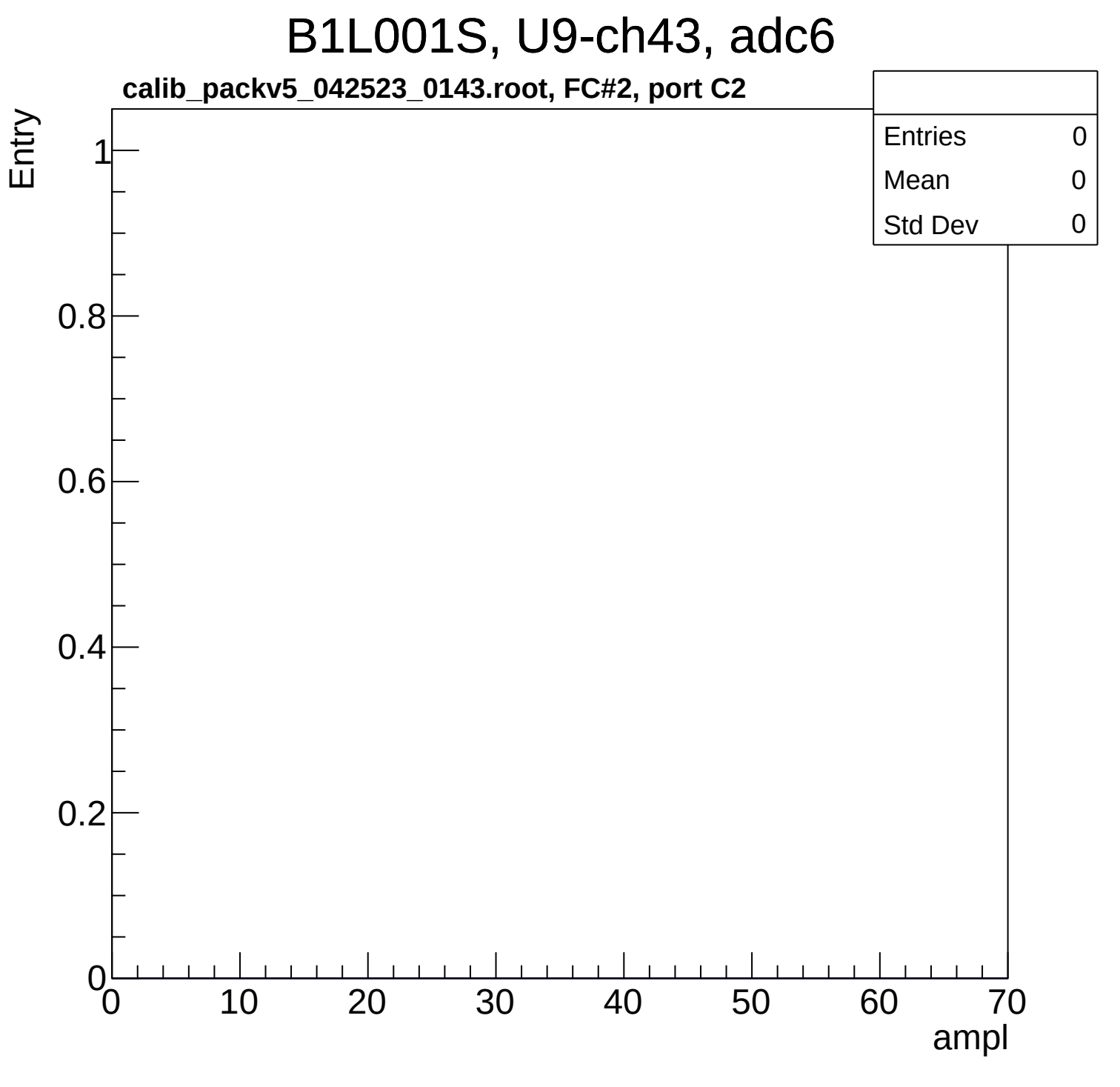
ampl


B1L001S, U9-ch43, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
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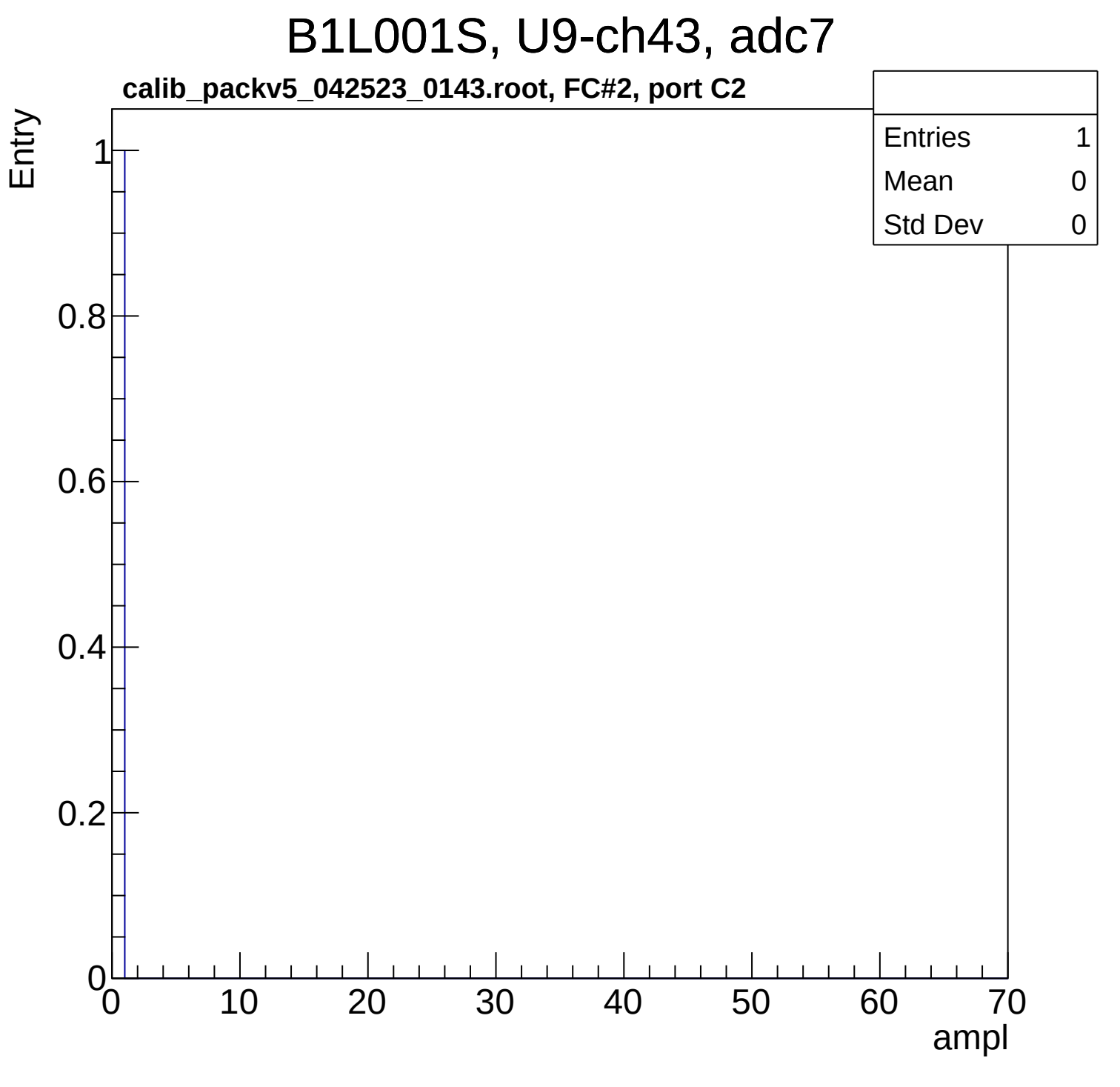
50
60
70
ampl


B1L001S, U9-ch43, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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10
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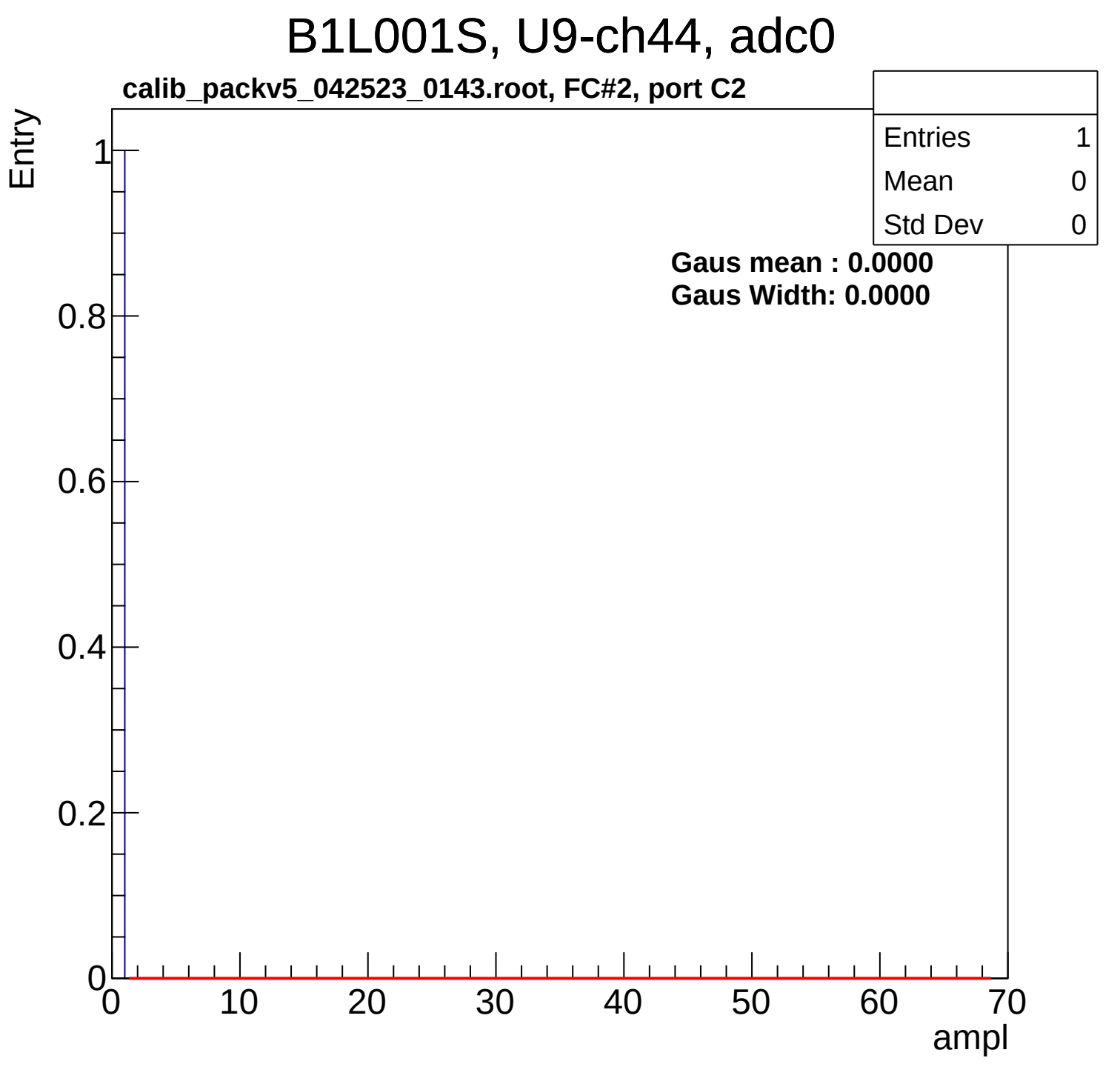
50
60
70
ampl


B1L001S, U9-ch44, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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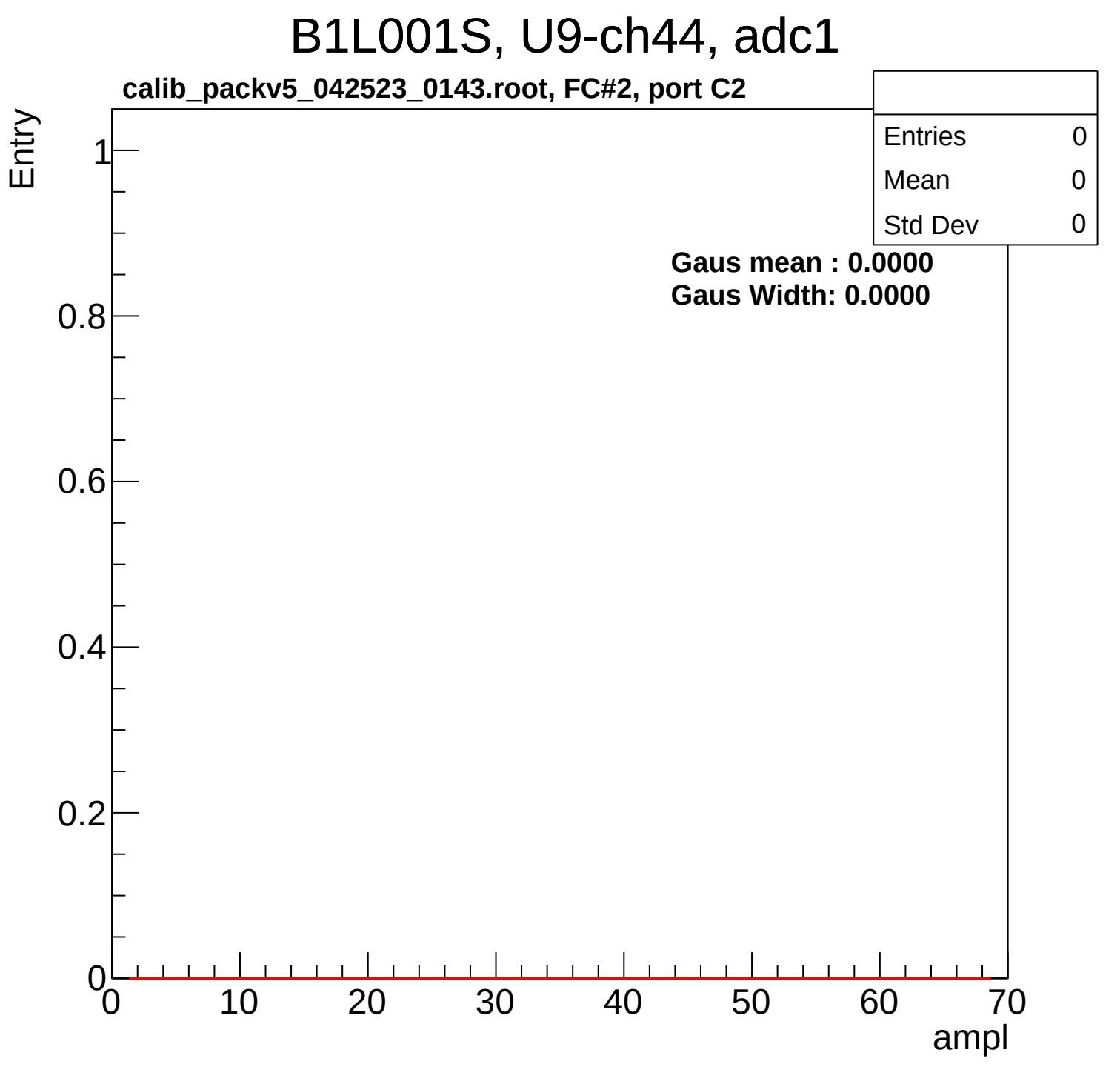
ampl


B1L001S, U9-ch44, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
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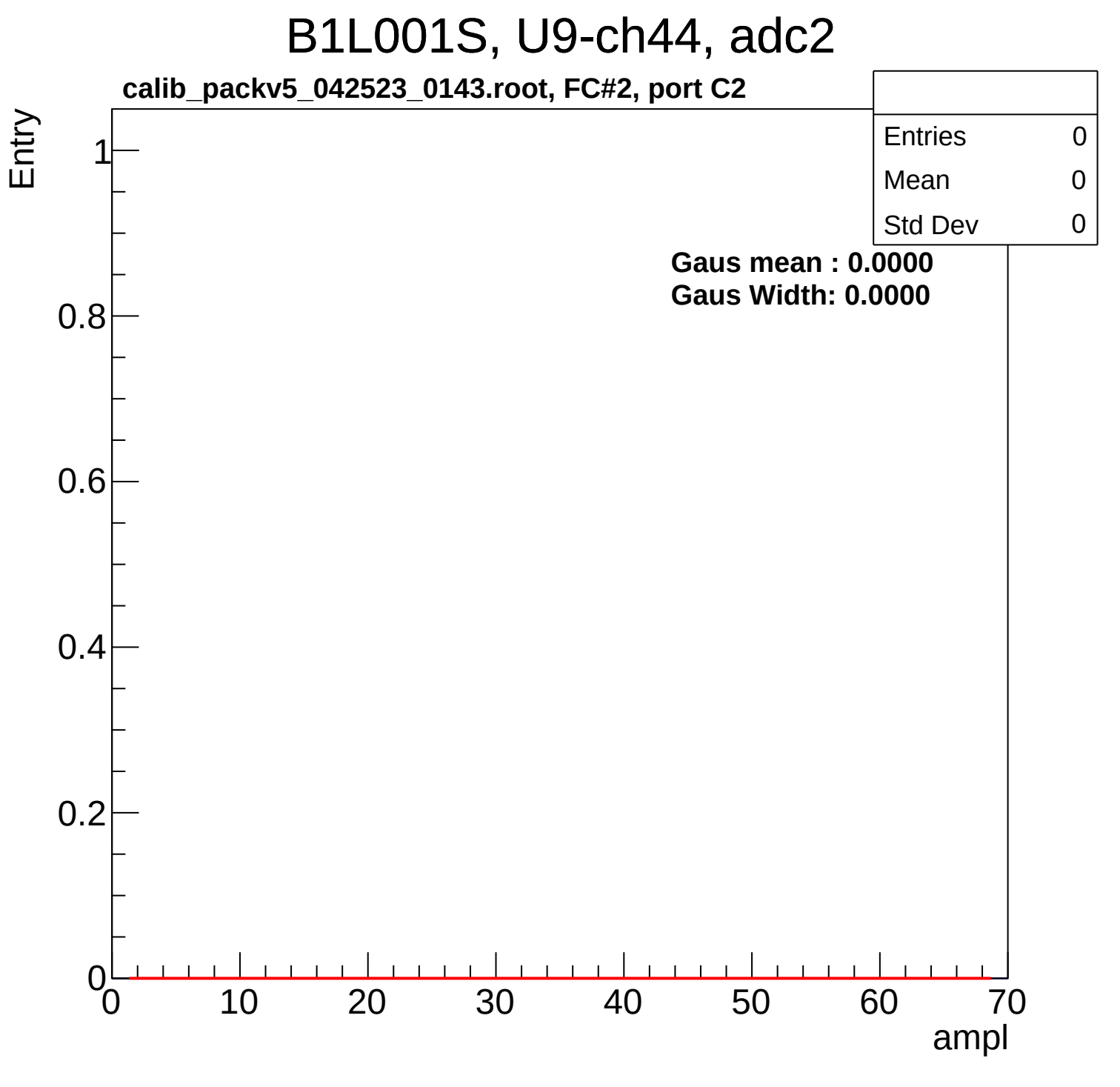
ampl


B1L001S, U9-ch44, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.2
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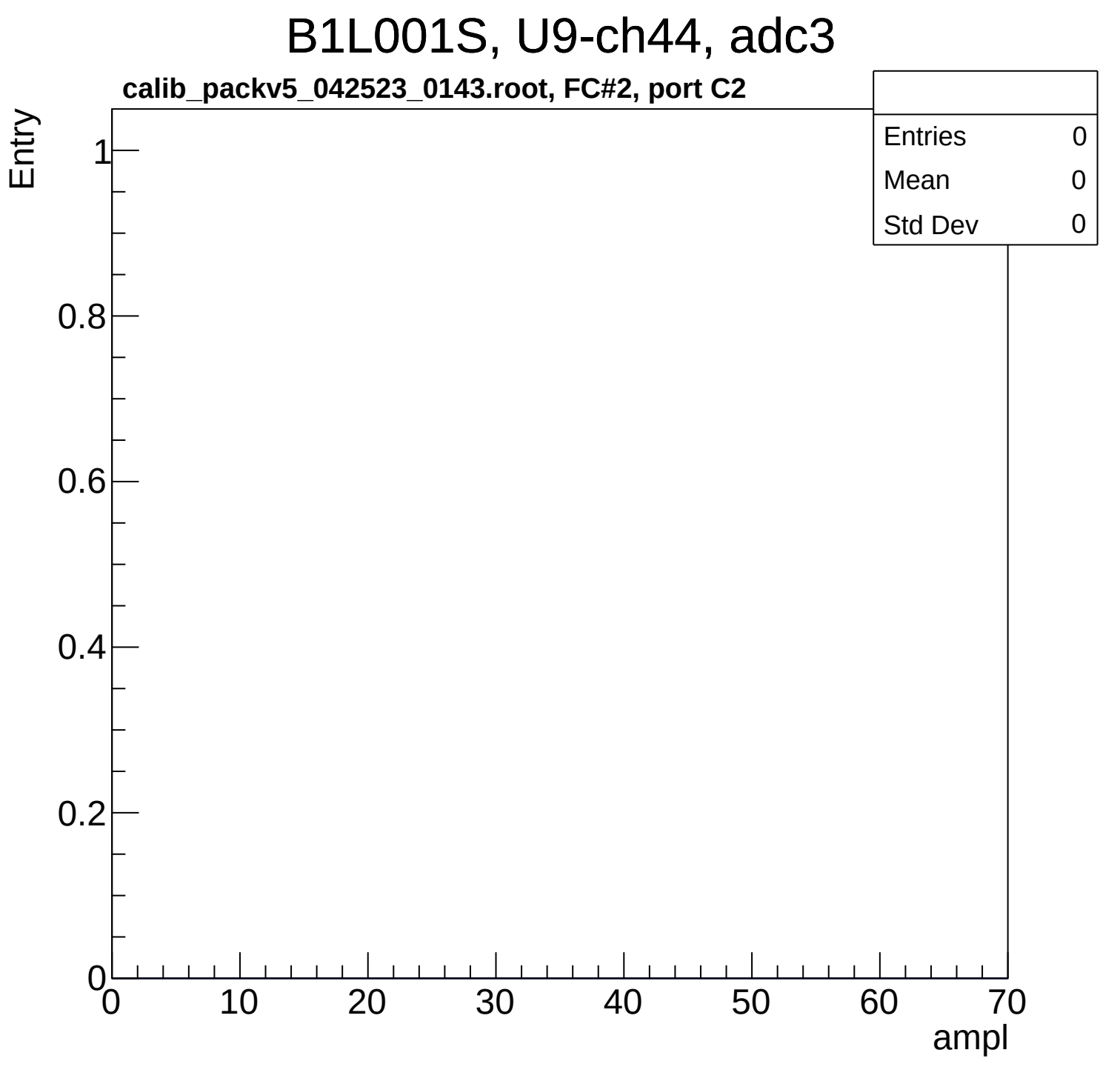
60
70
ampl


B1L001S, U9-ch44, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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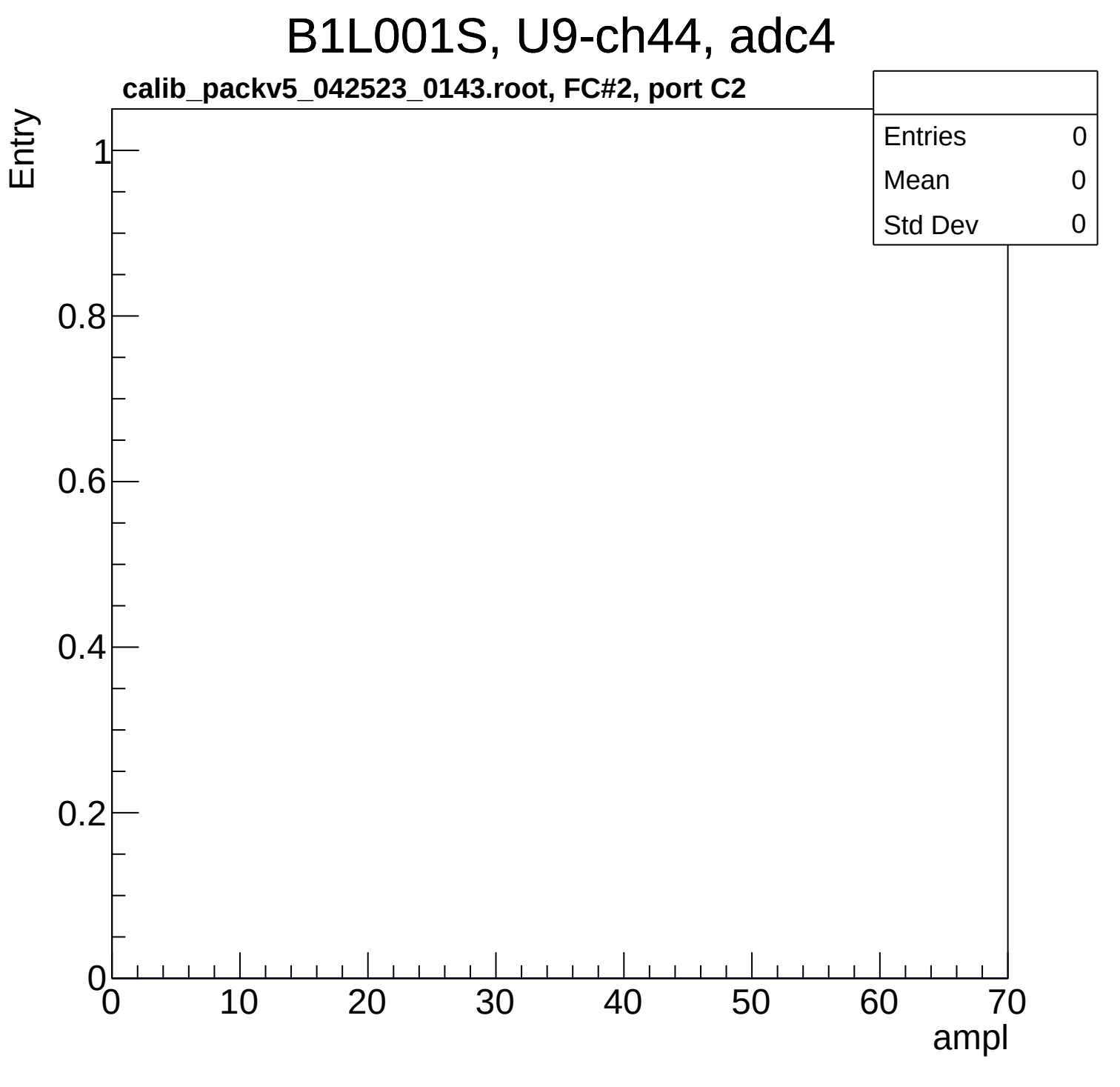
70
ampl


B1L001S, U9-ch44, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
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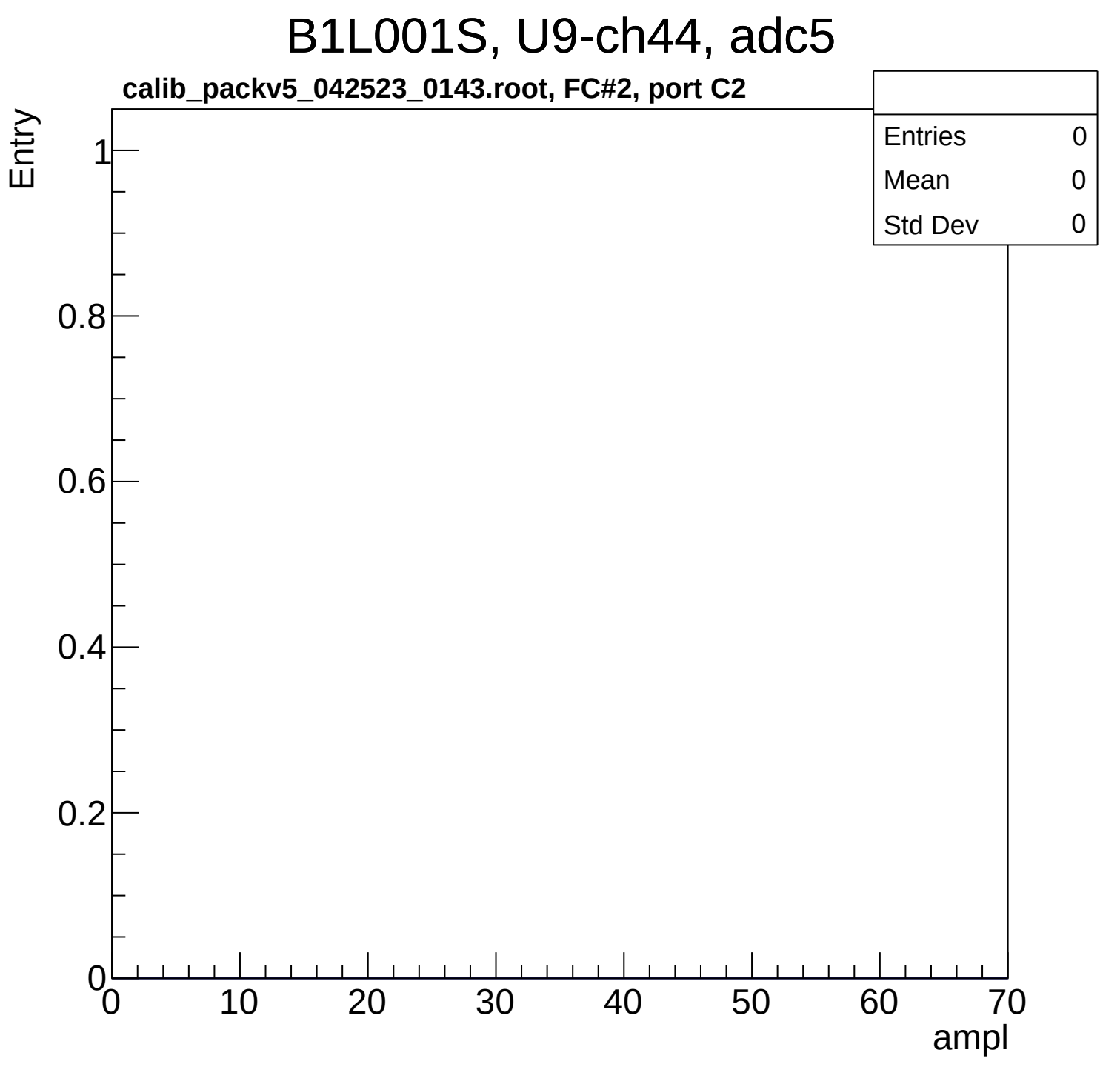
ampl


B1L001S, U9-ch44, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.2
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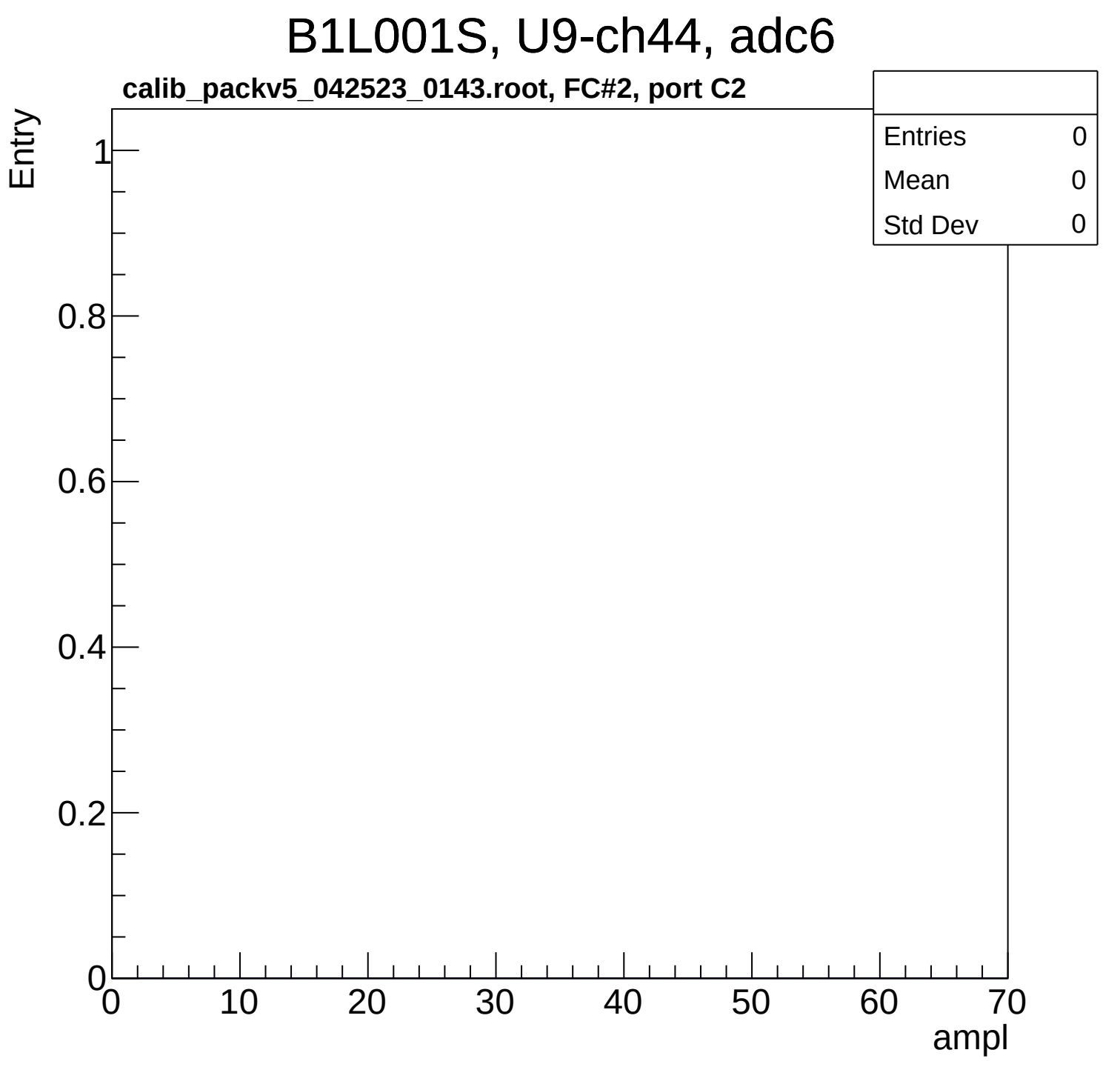
ampl


B1L001S, U9-ch44, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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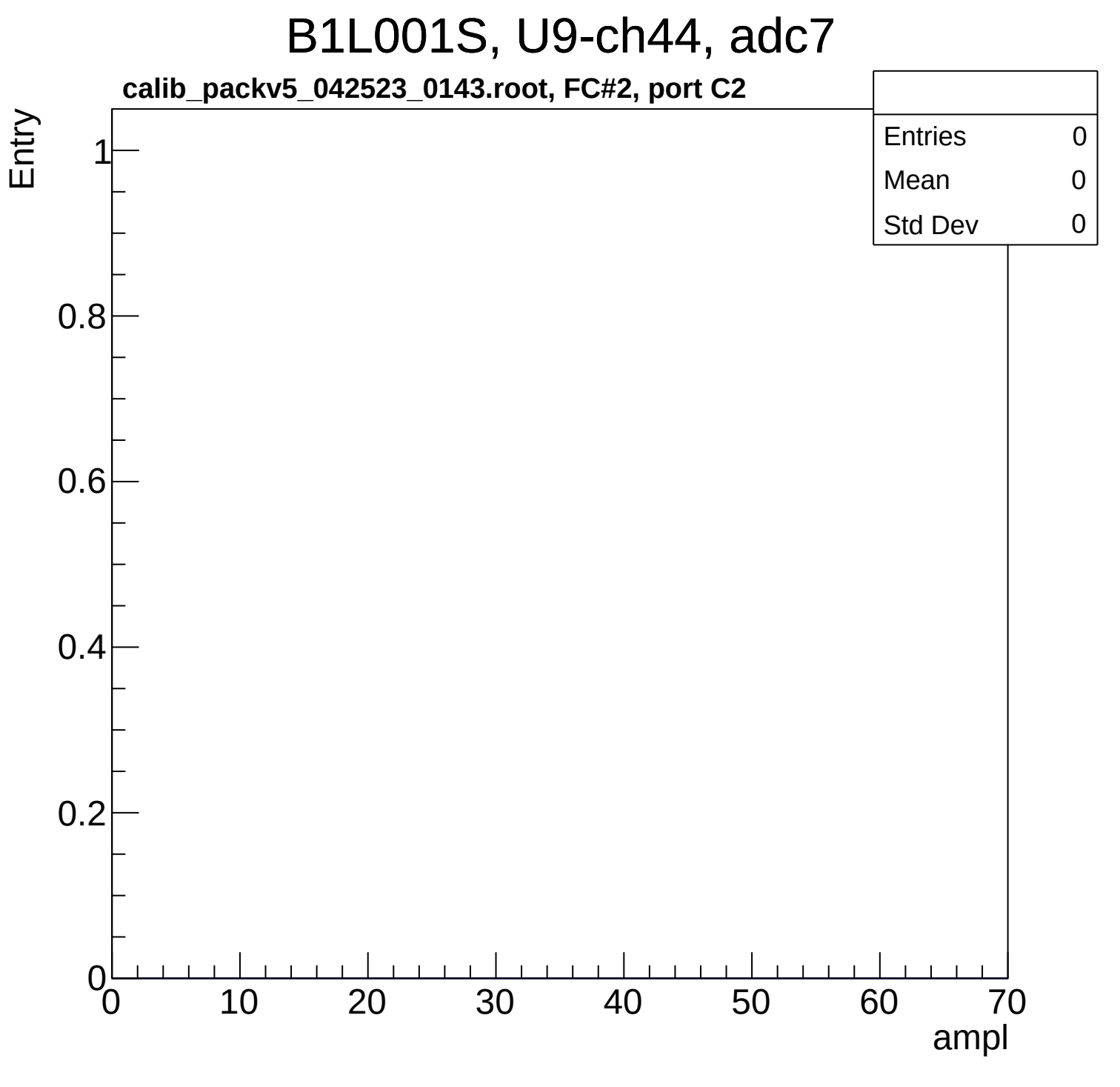
ampl


B1L001S, U9-ch44, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
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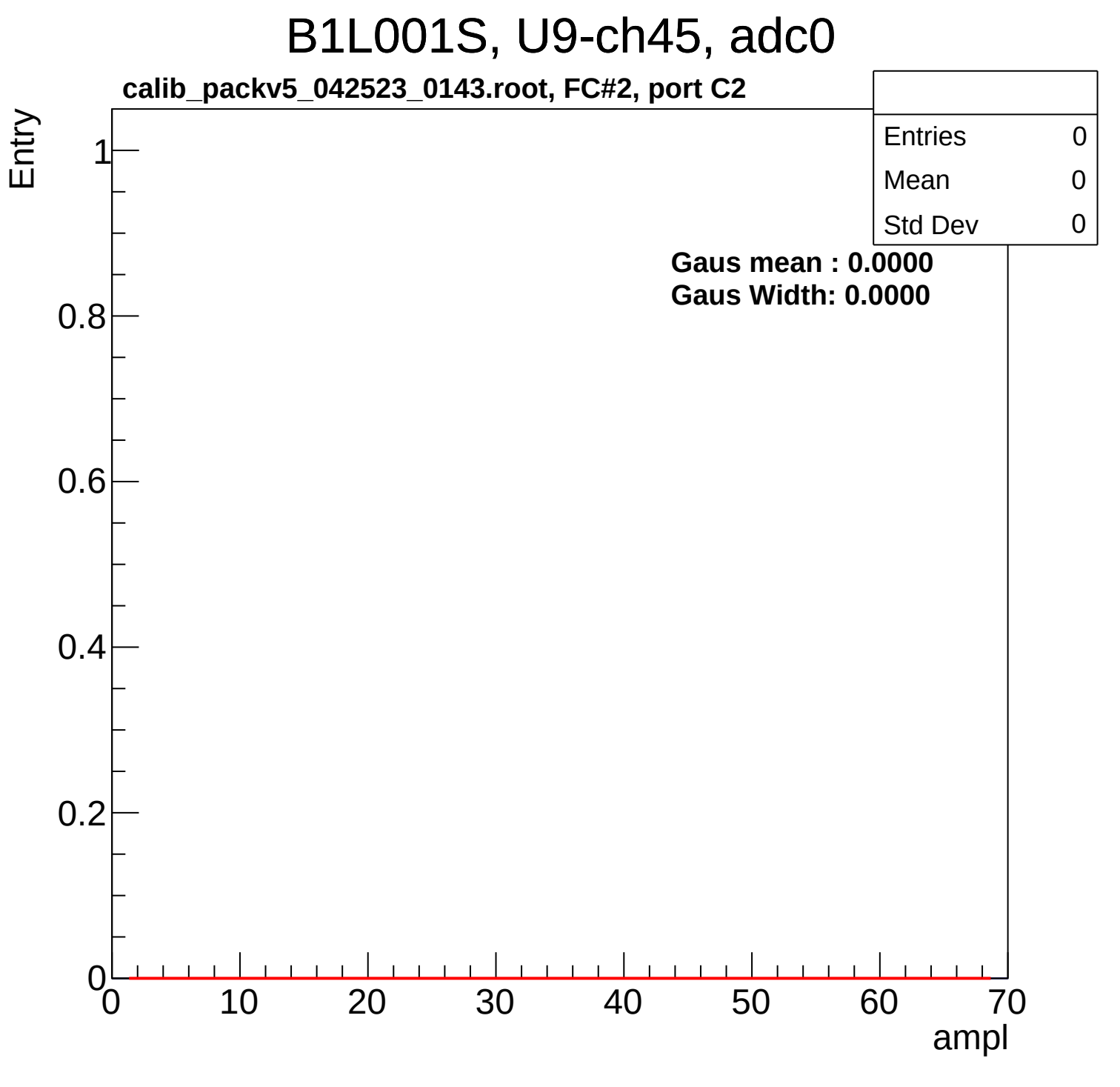
ampl


B1L001S, U9-ch45, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.2
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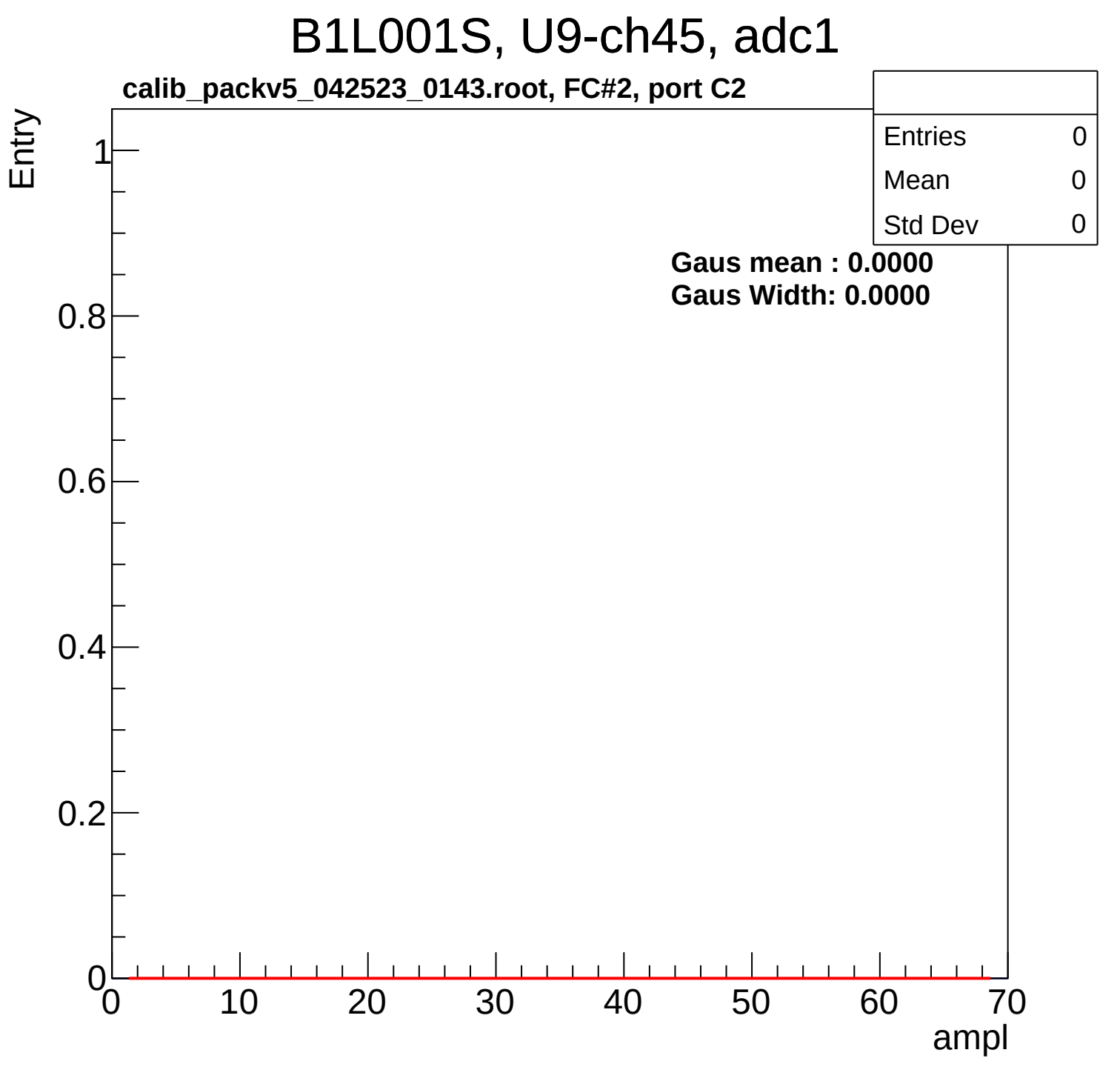
ampl


B1L001S, U9-ch45, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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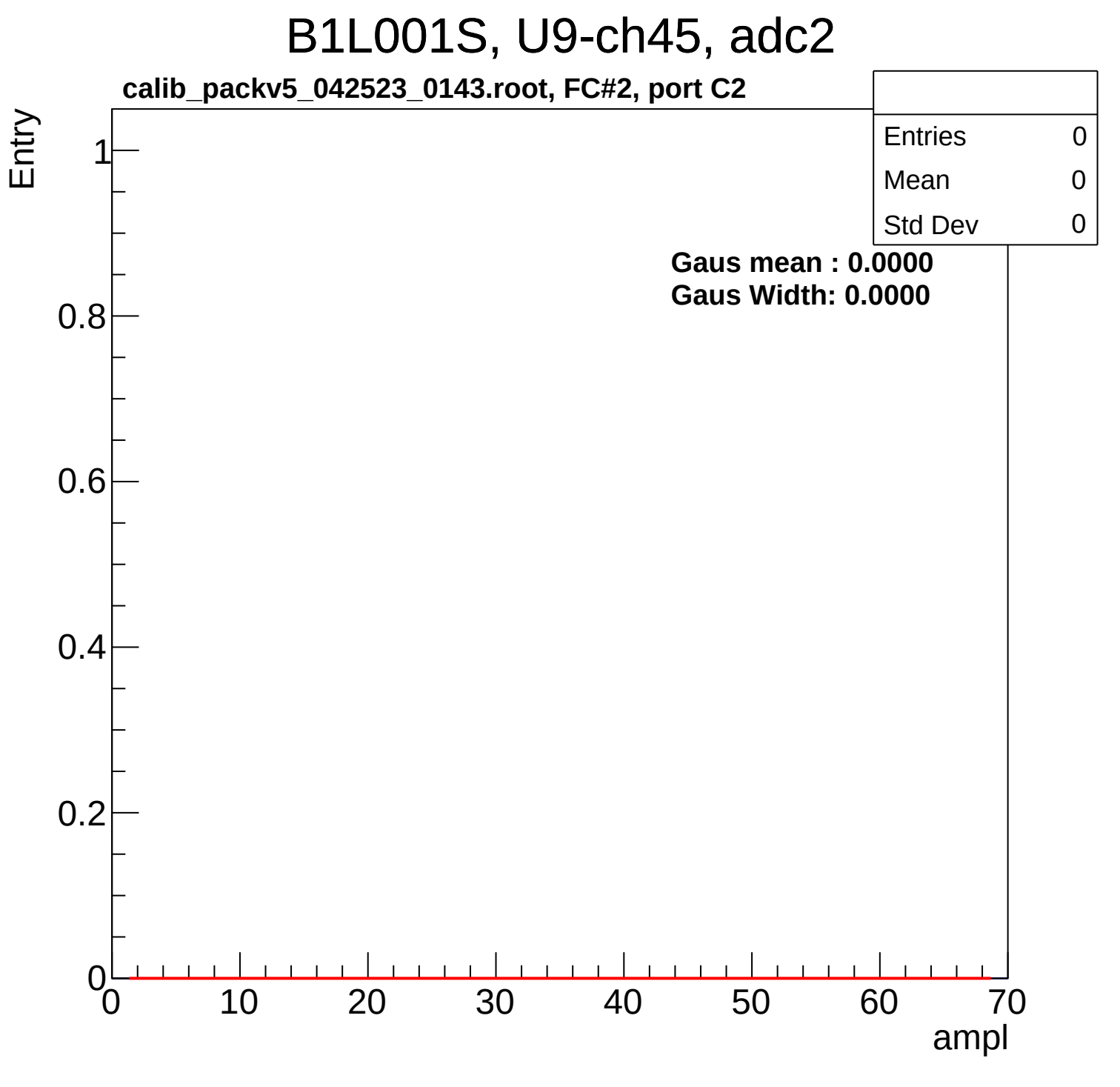
ampl


B1L001S, U9-ch45, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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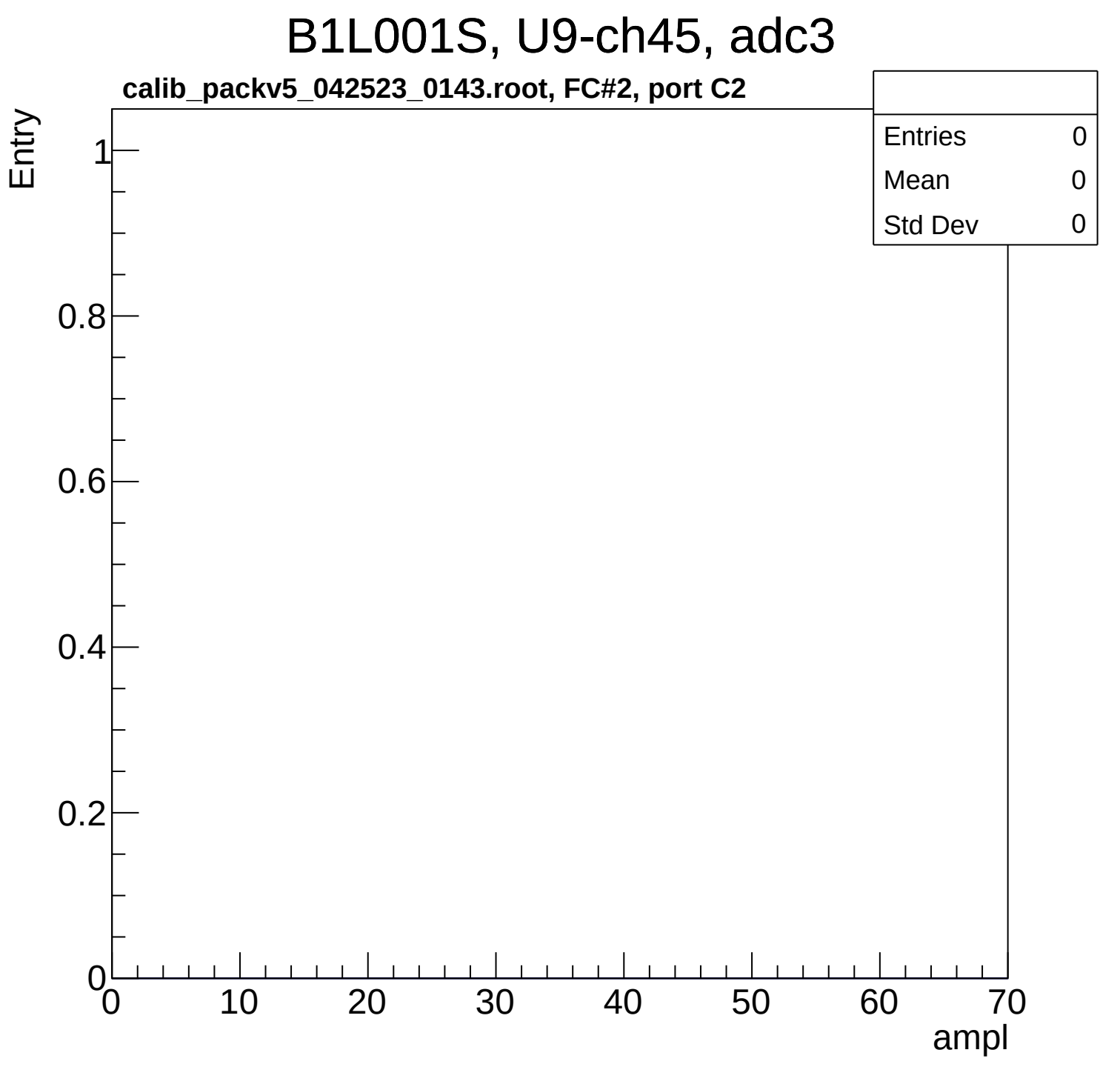
ampl


B1L001S, U9-ch45, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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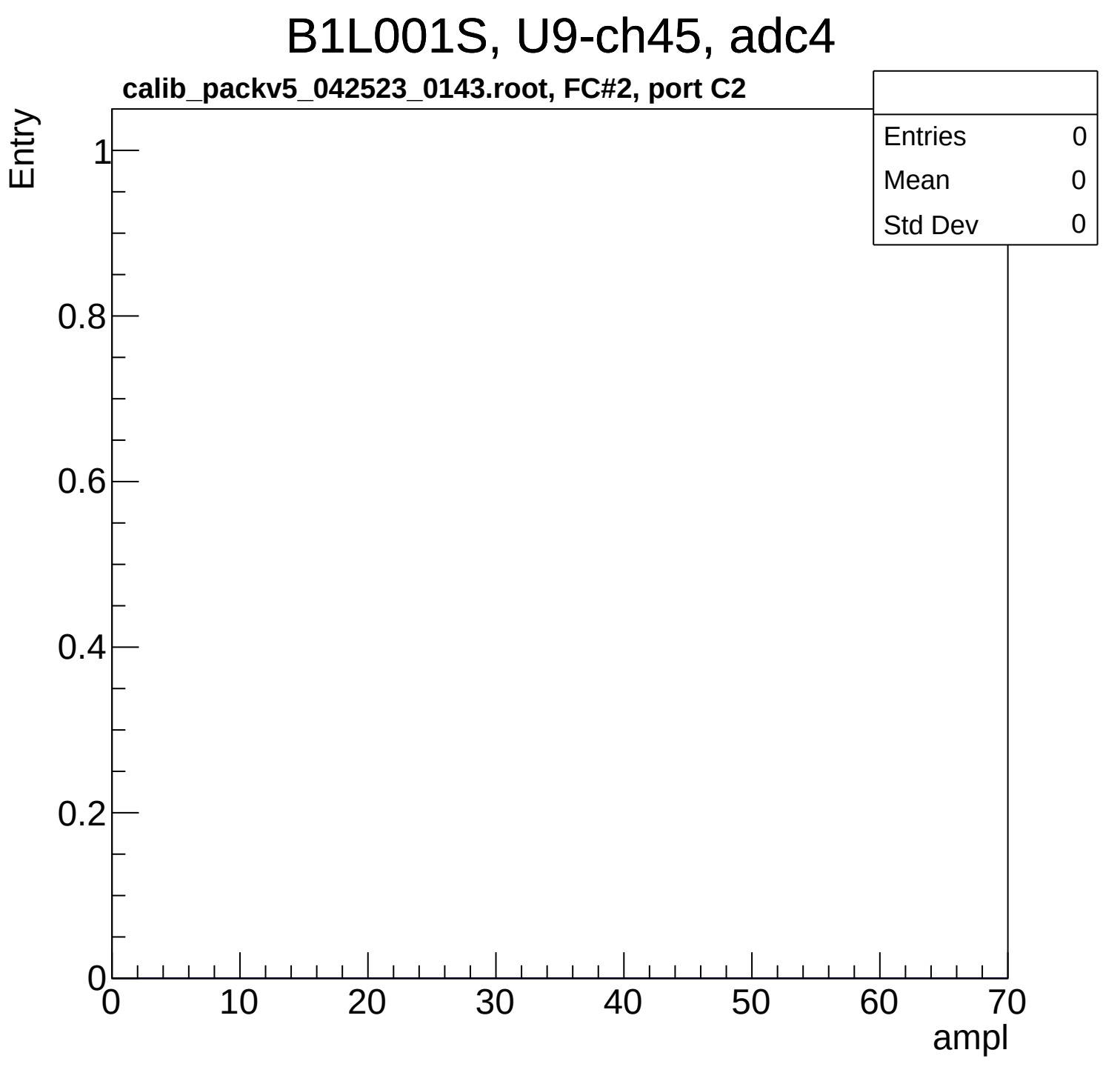
ampl


B1L001S, U9-ch45, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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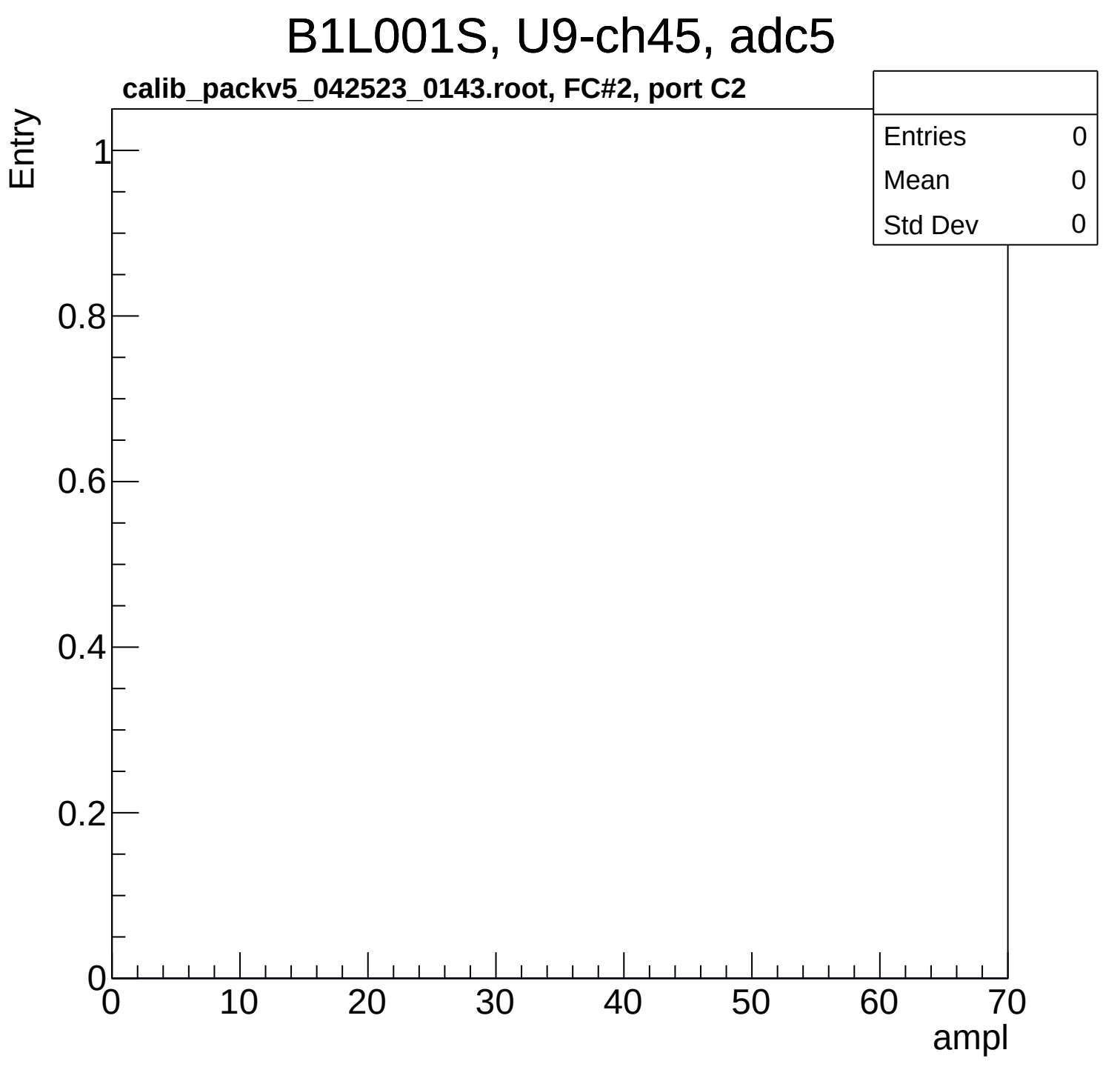
ampl


B1L001S, U9-ch45, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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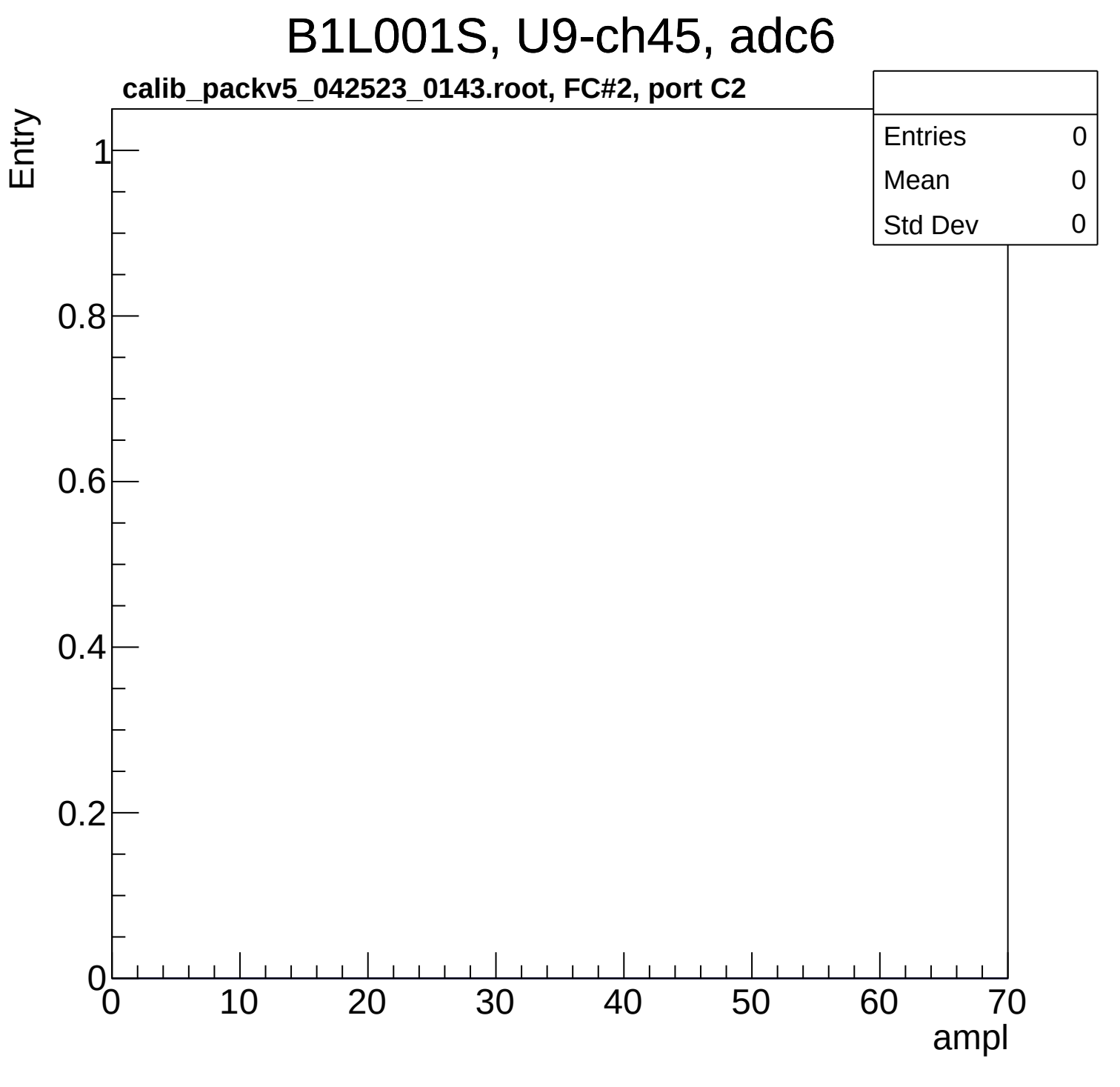
ampl


B1L001S, U9-ch45, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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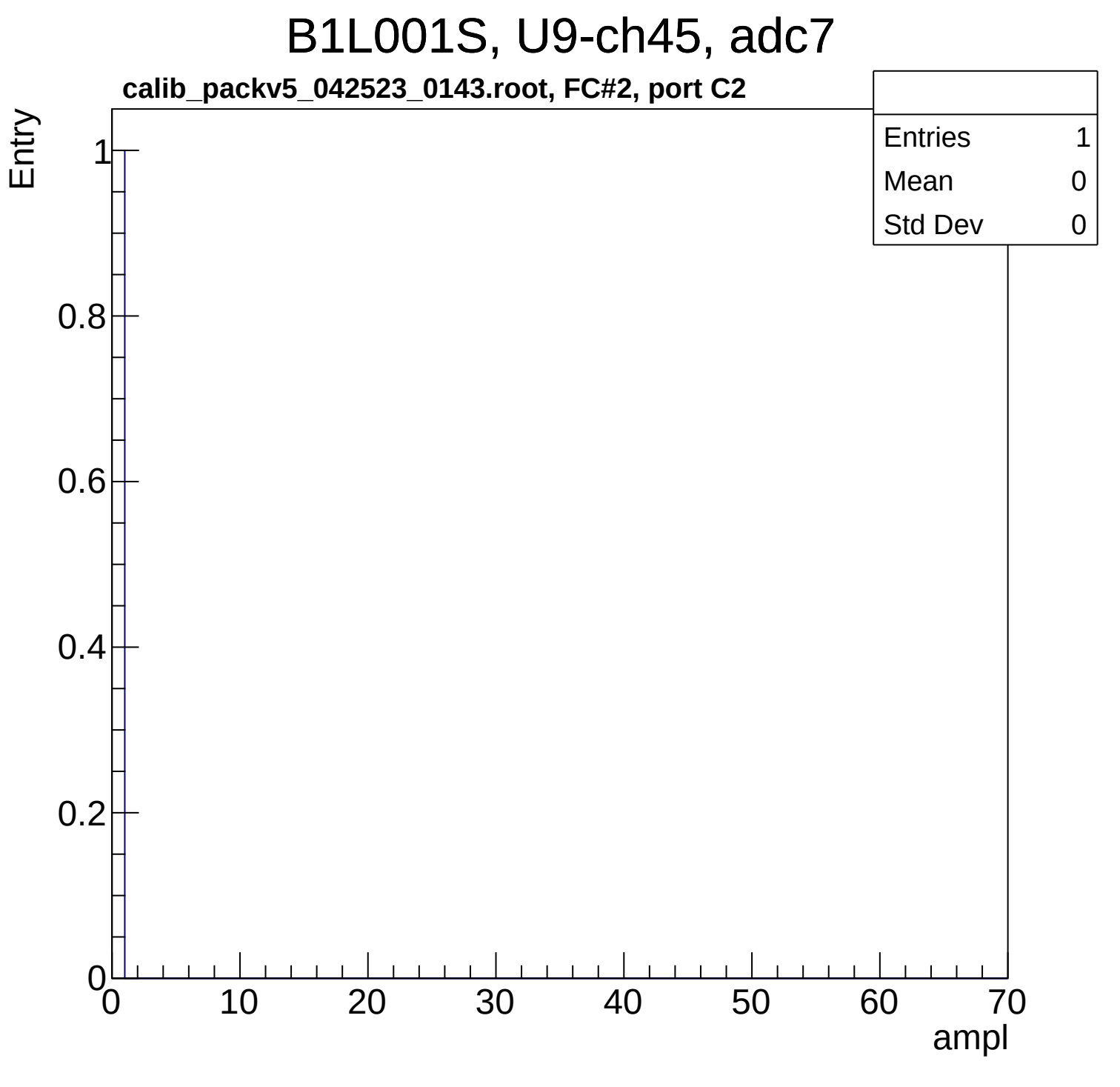
B1L001S, U9-ch45, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
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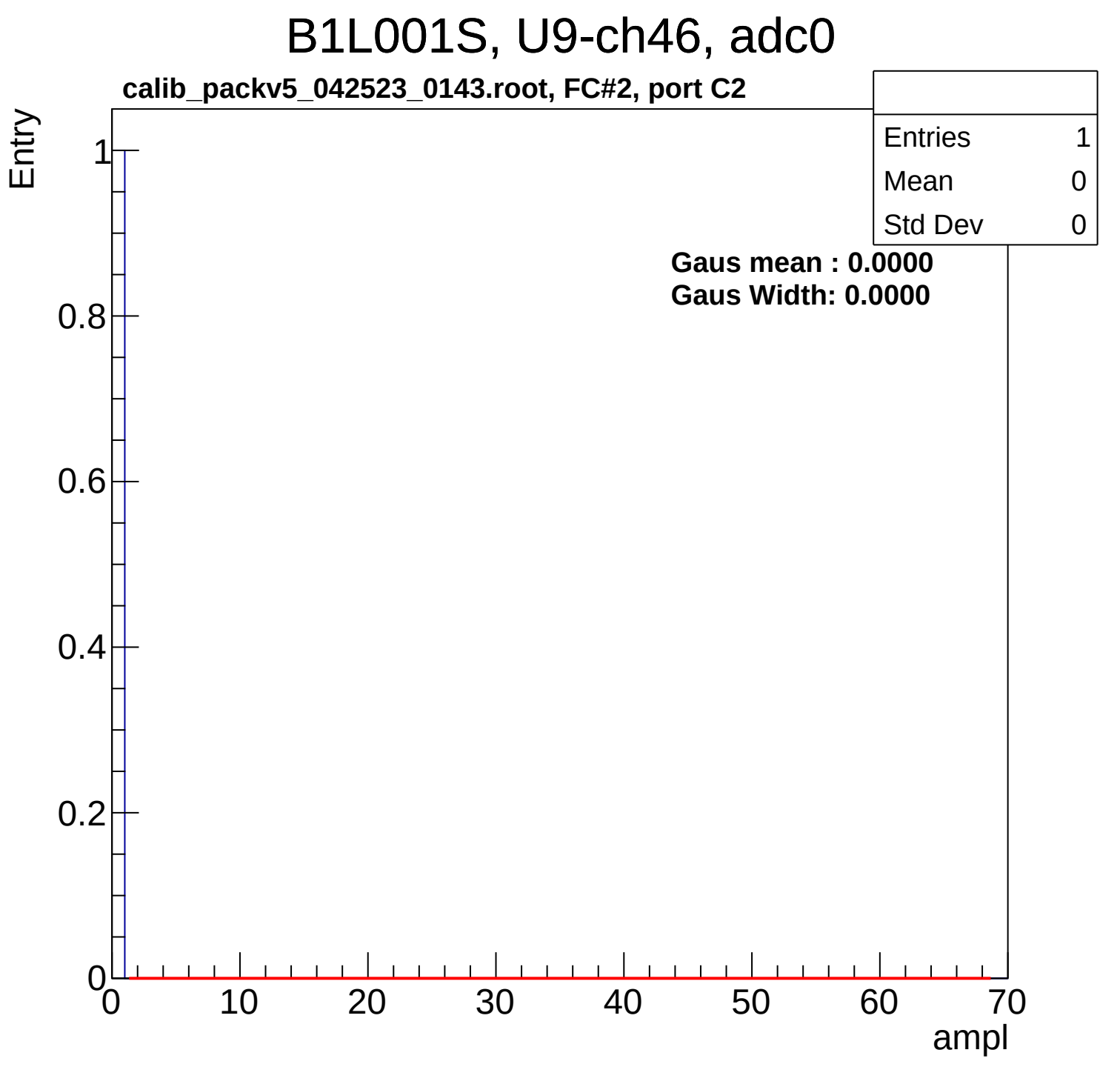
B1L001S, U9-ch46, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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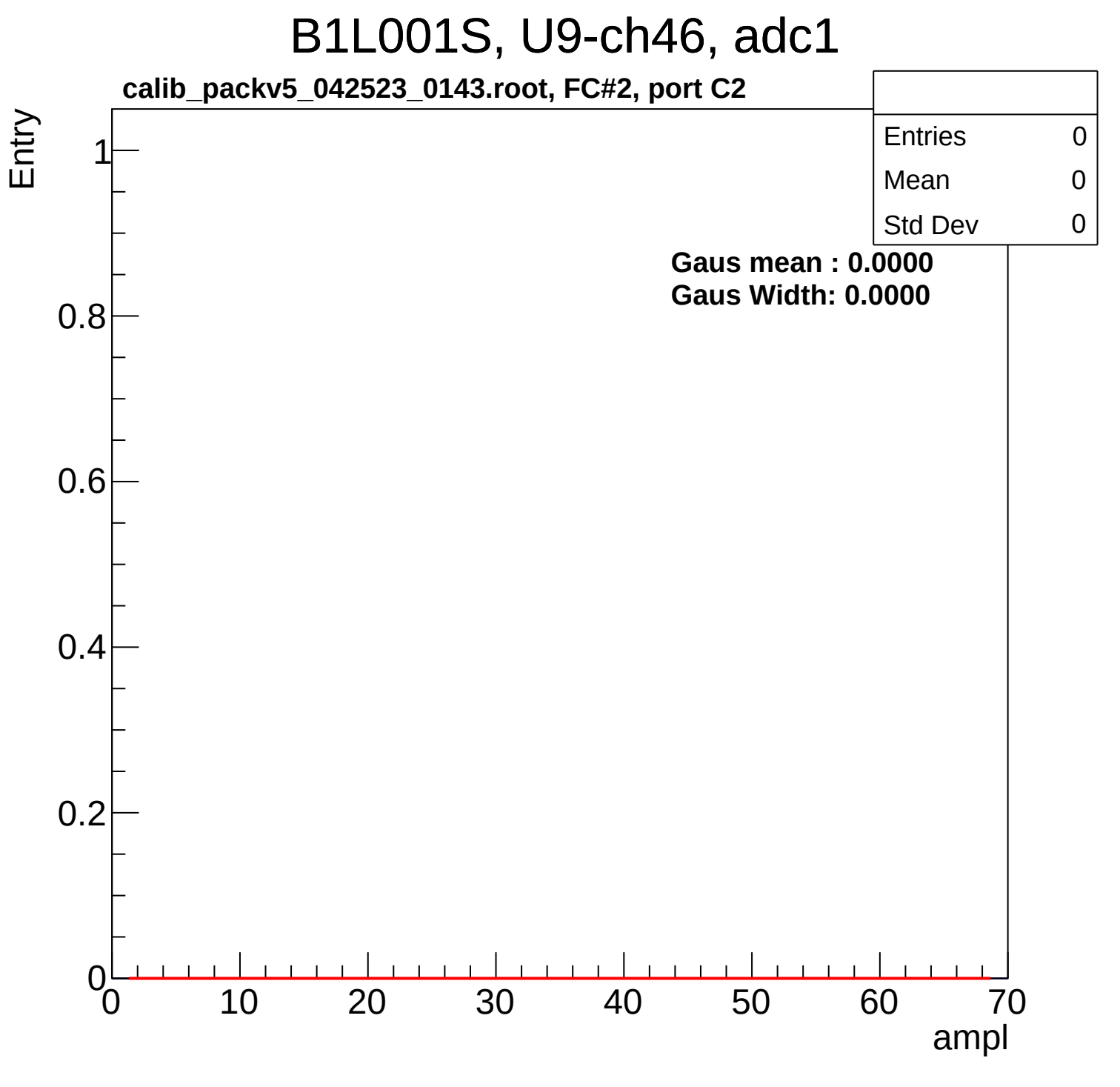
ampl


B1L001S, U9-ch46, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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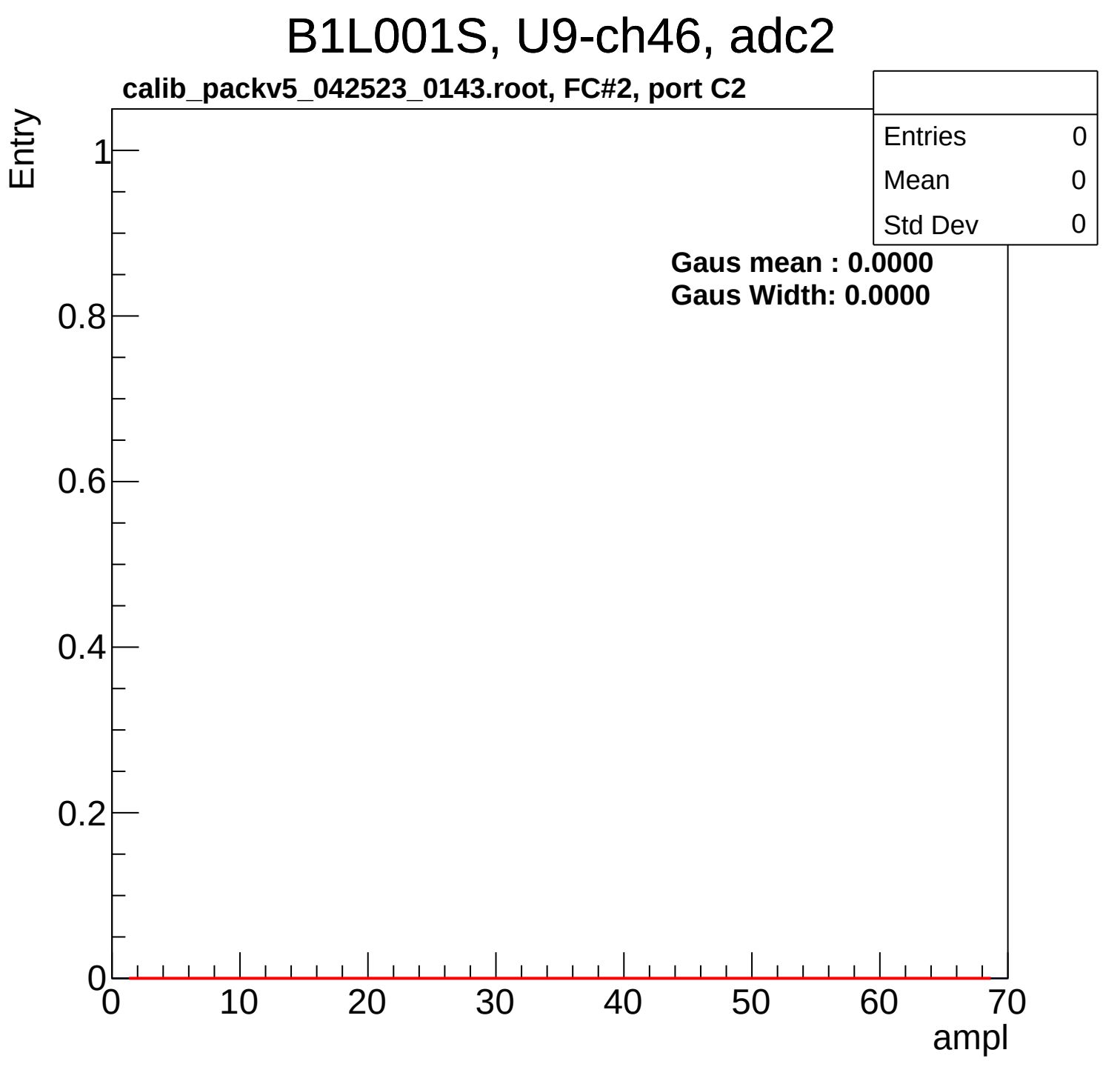
ampl


B1L001S, U9-ch46, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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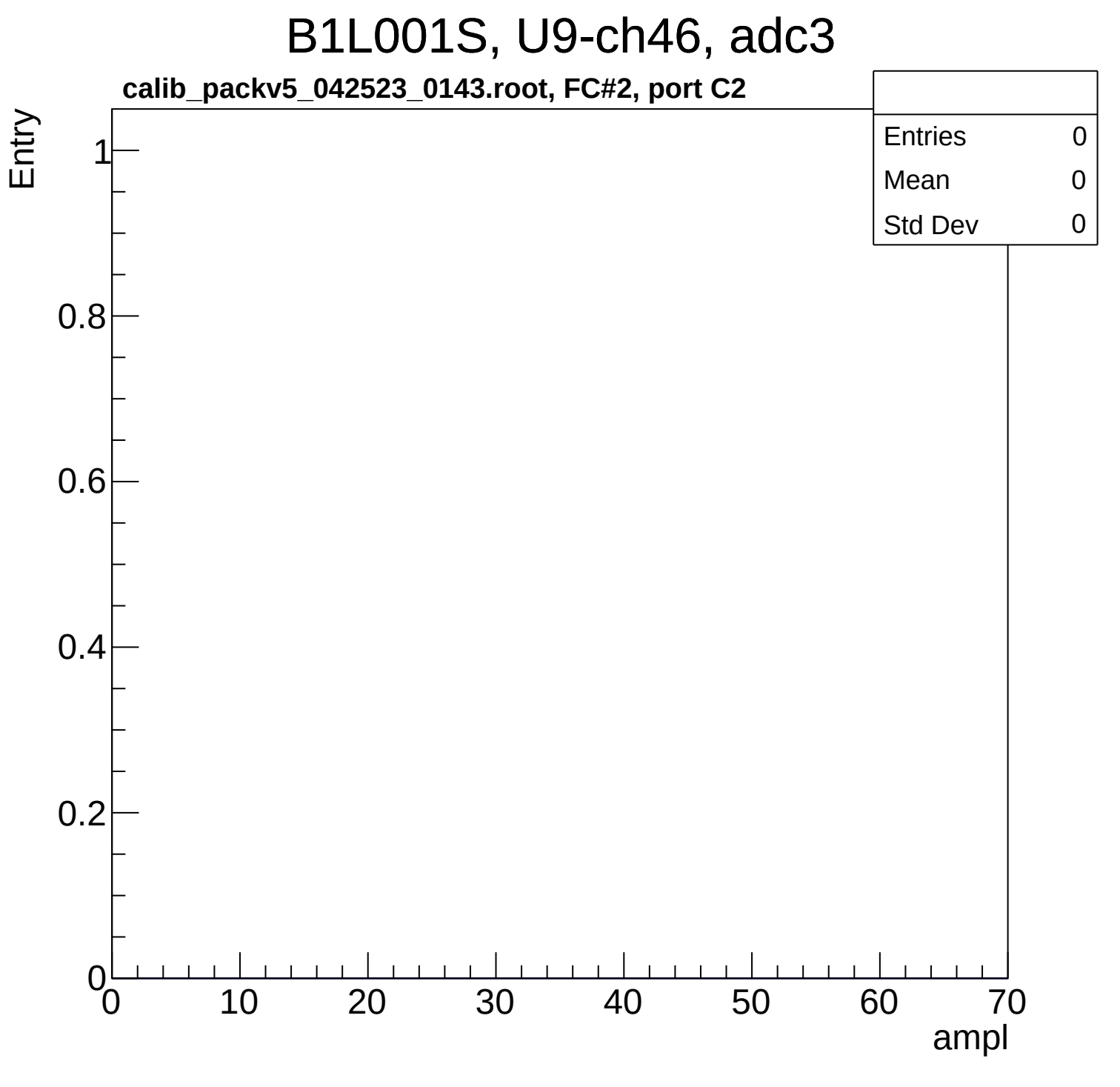
ampl


B1L001S, U9-ch46, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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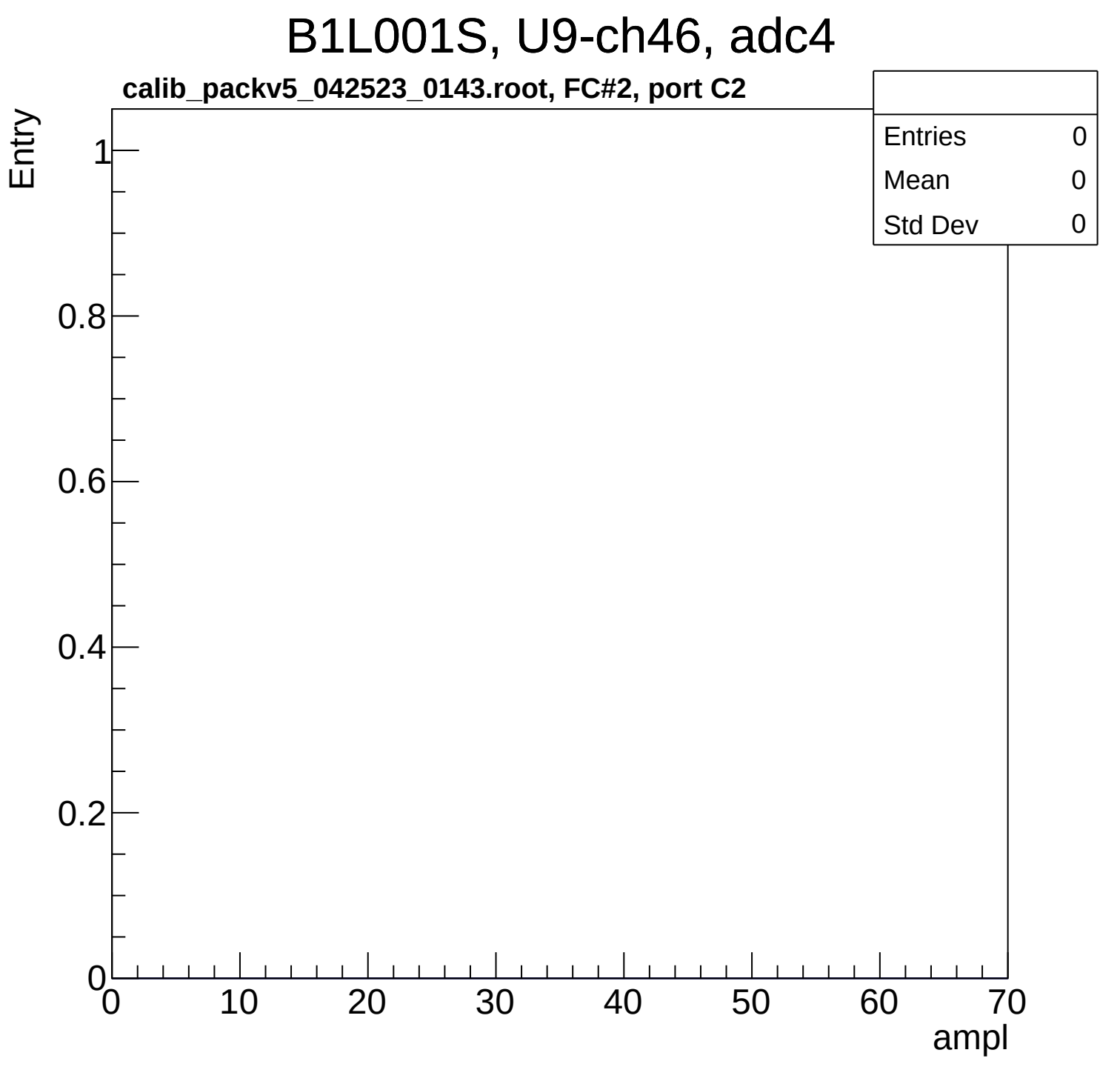
ampl


B1L001S, U9-ch46, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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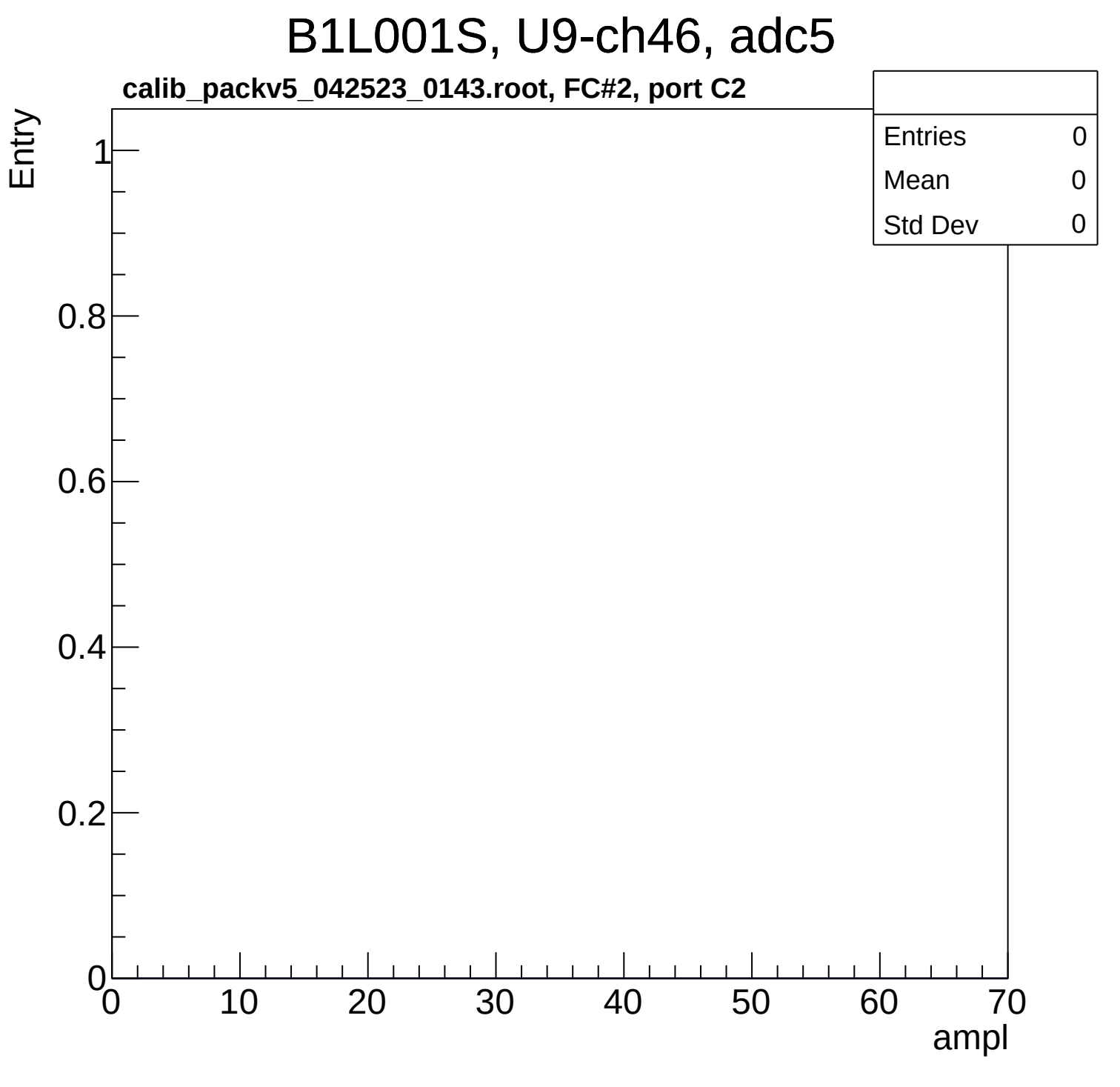
ampl


B1L001S, U9-ch46, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
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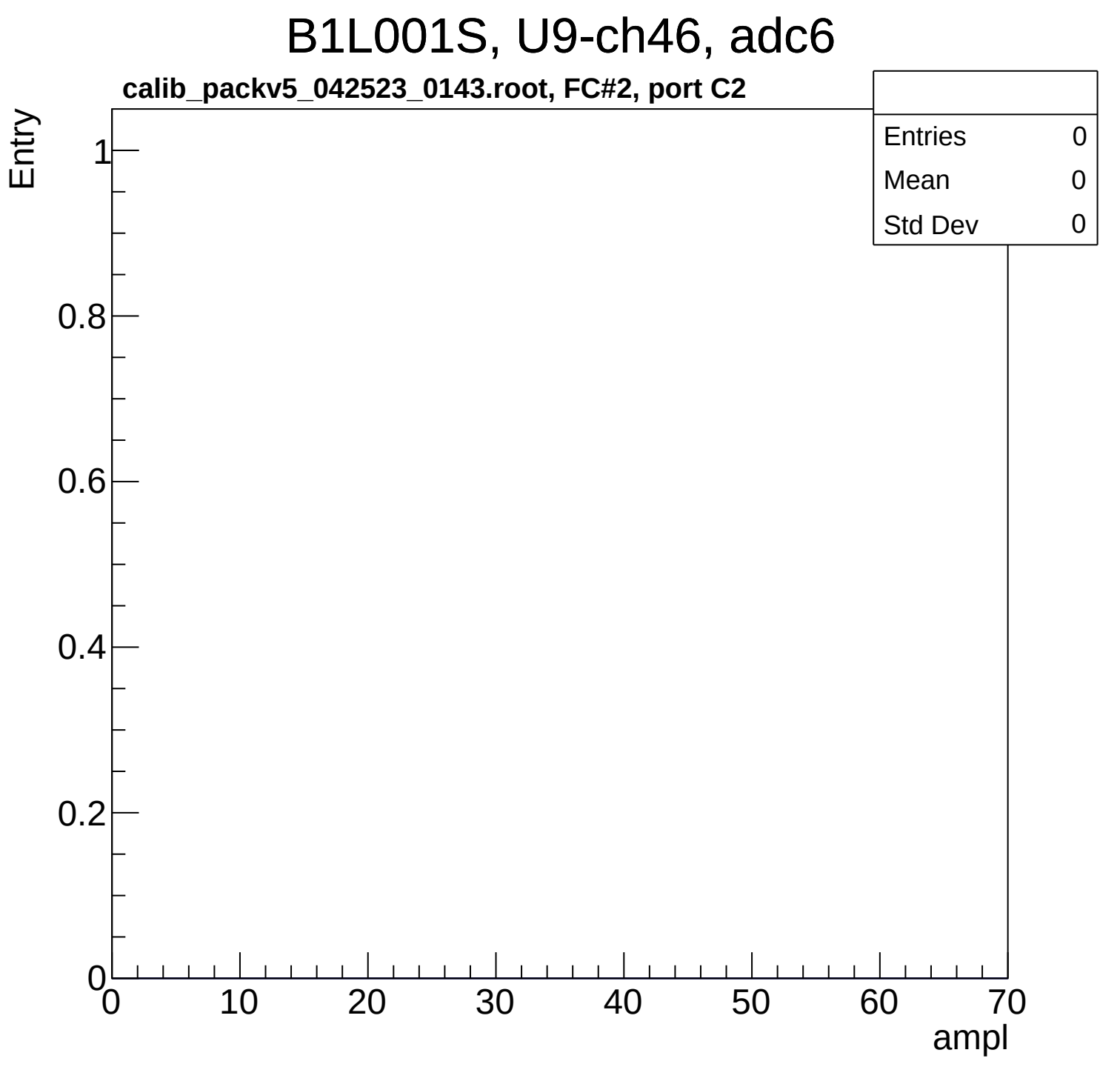
50
60
70
ampl


B1L001S, U9-ch46, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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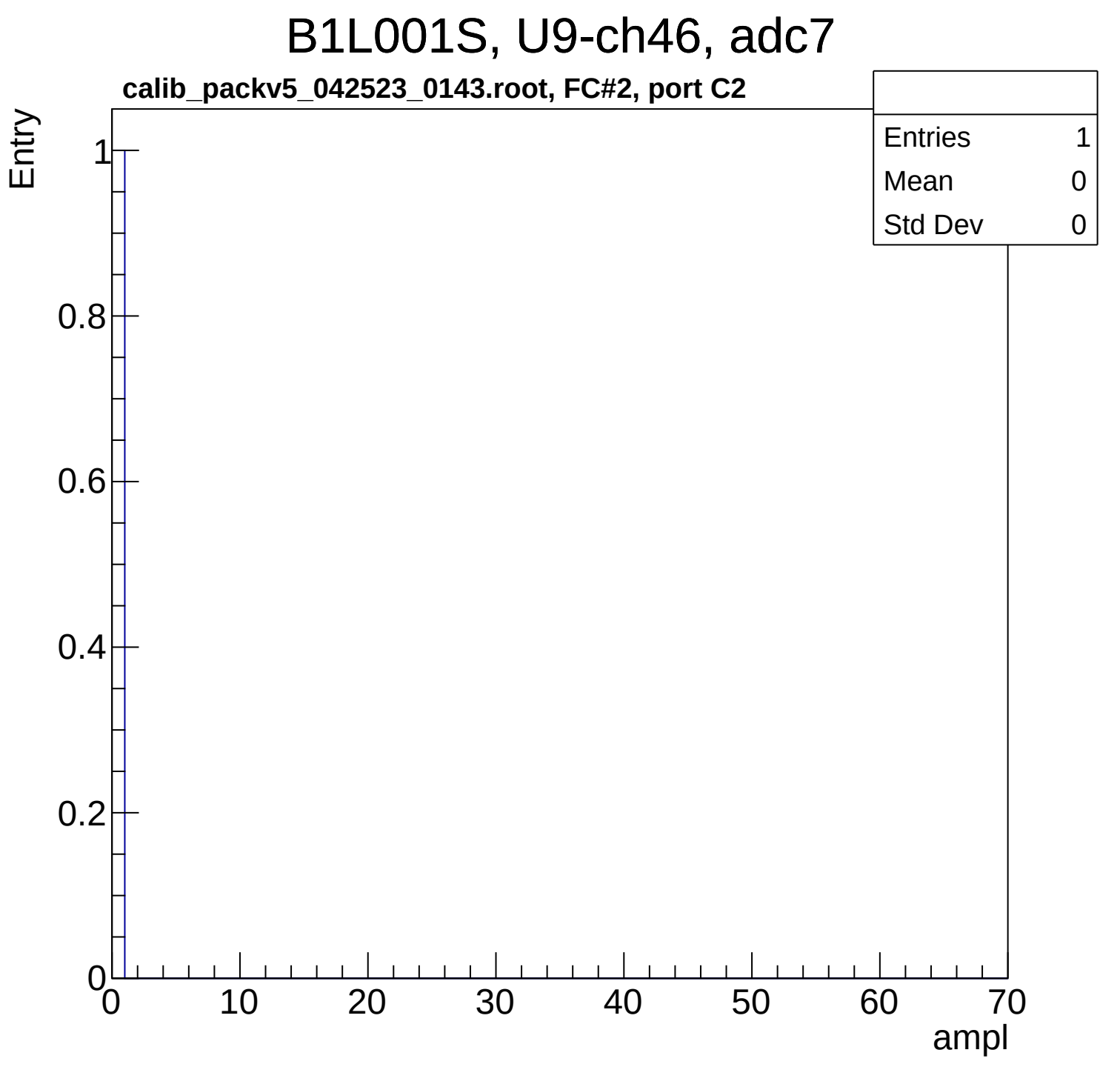
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch46, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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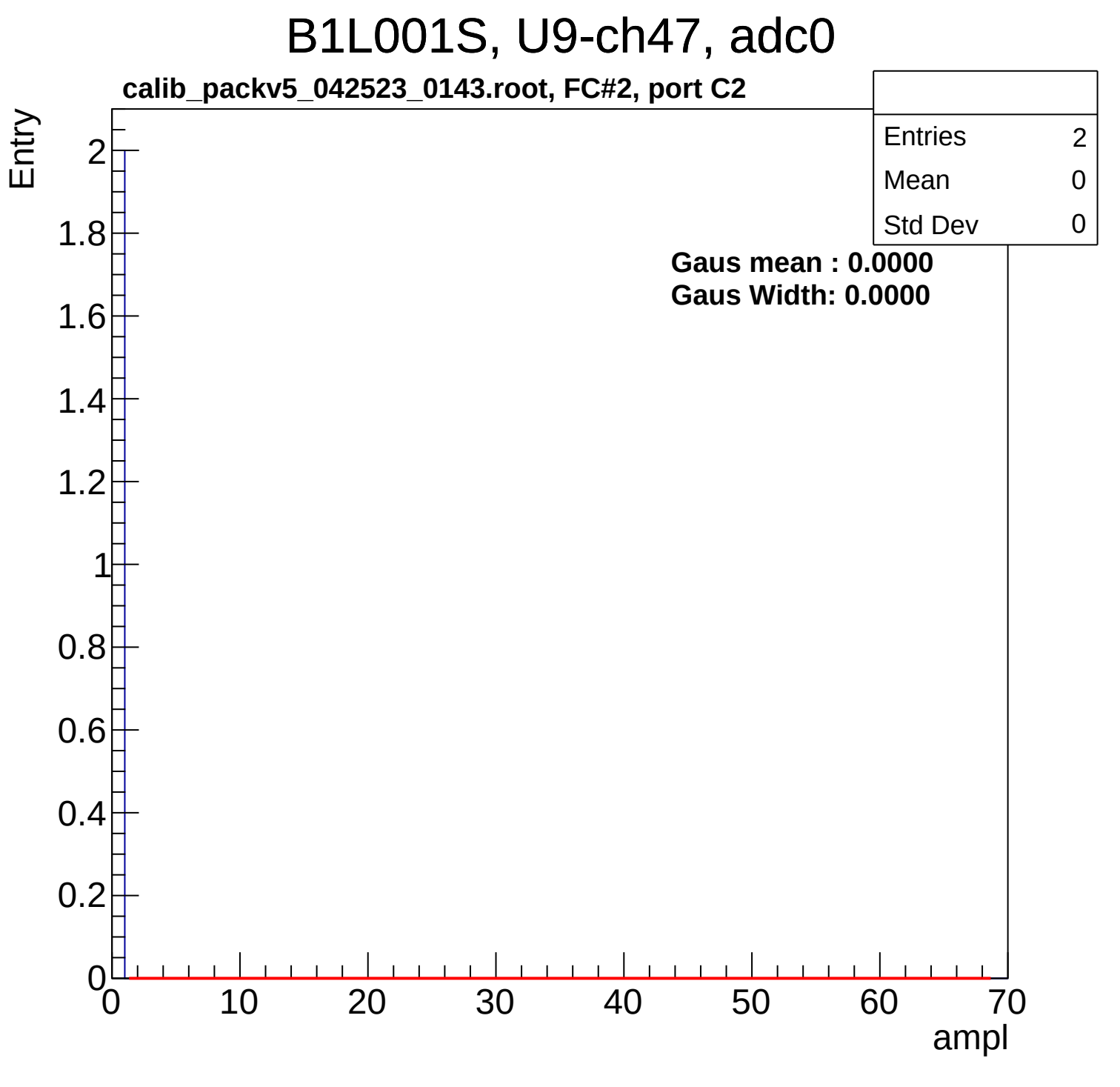
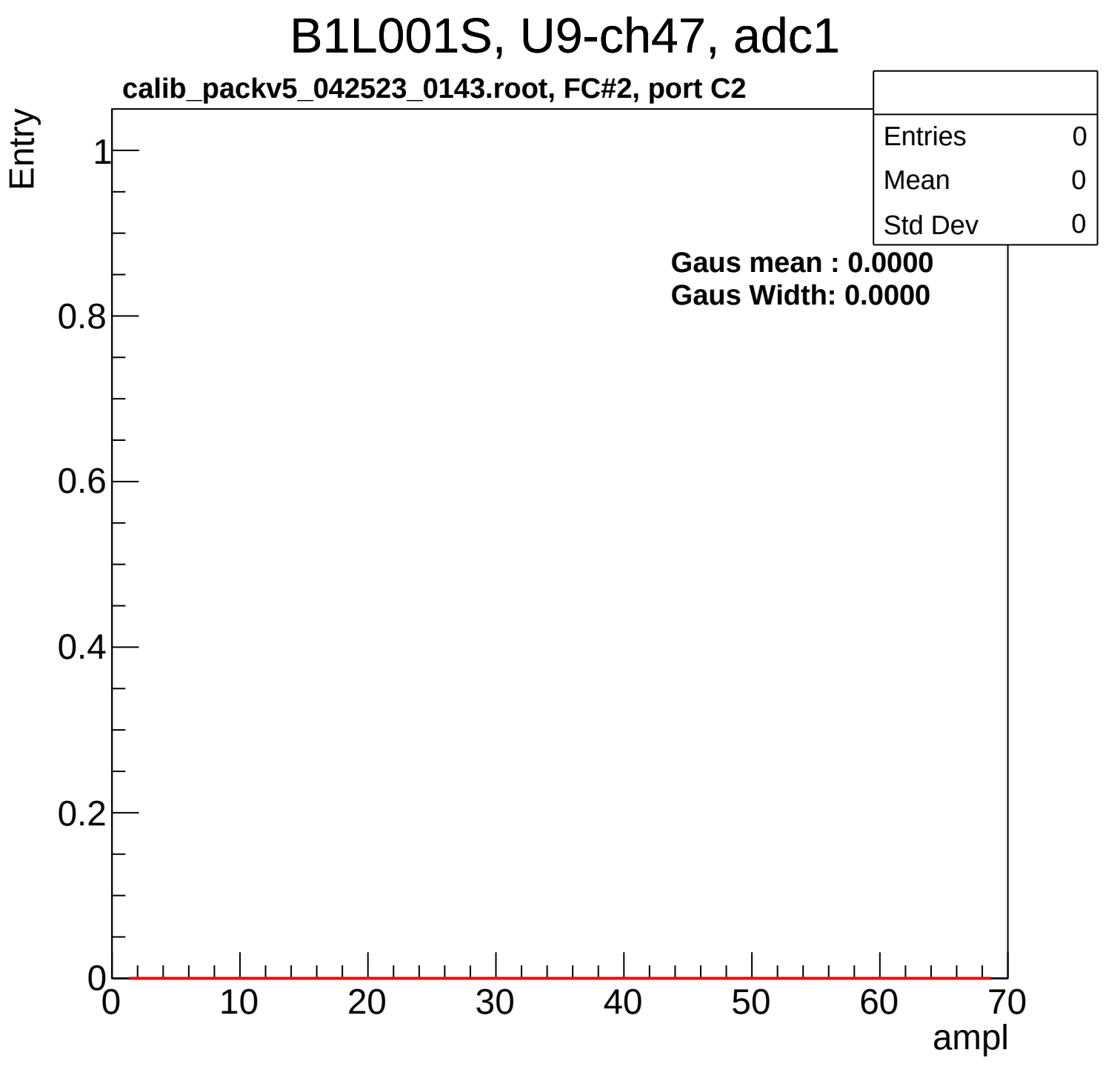
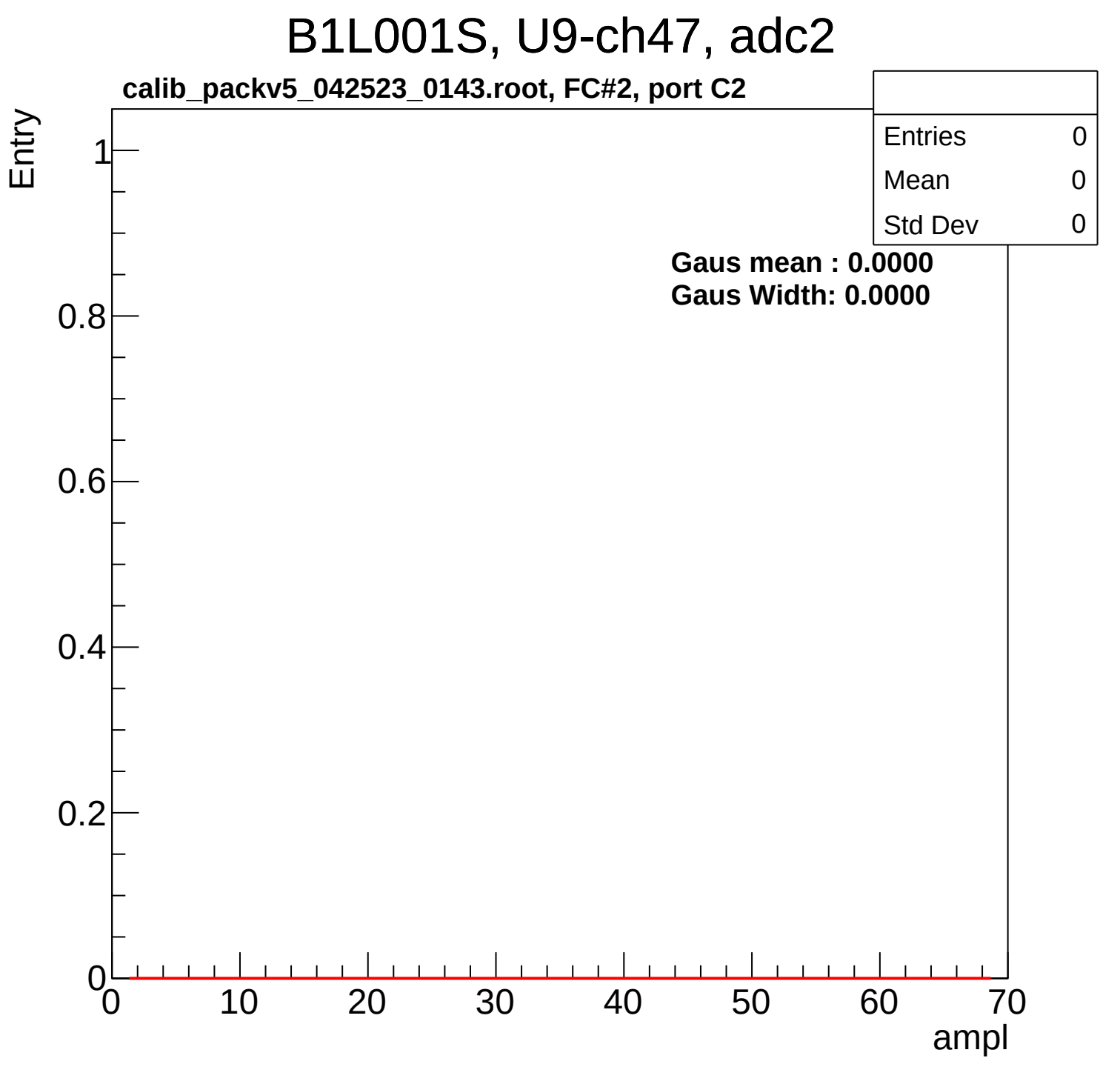
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch47, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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


B1L001S, U9-ch47, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch47, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
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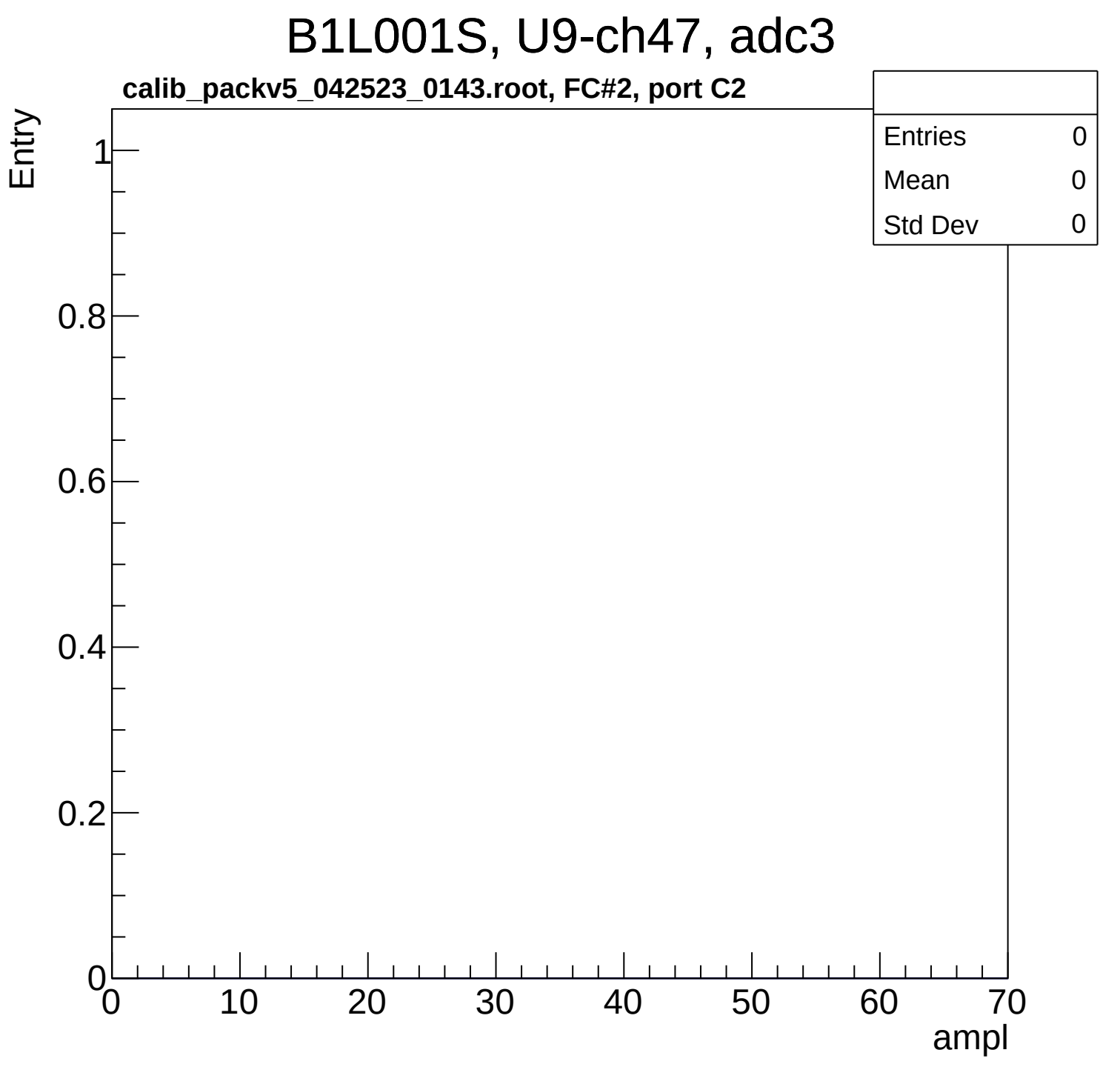
50
60
70
ampl


B1L001S, U9-ch47, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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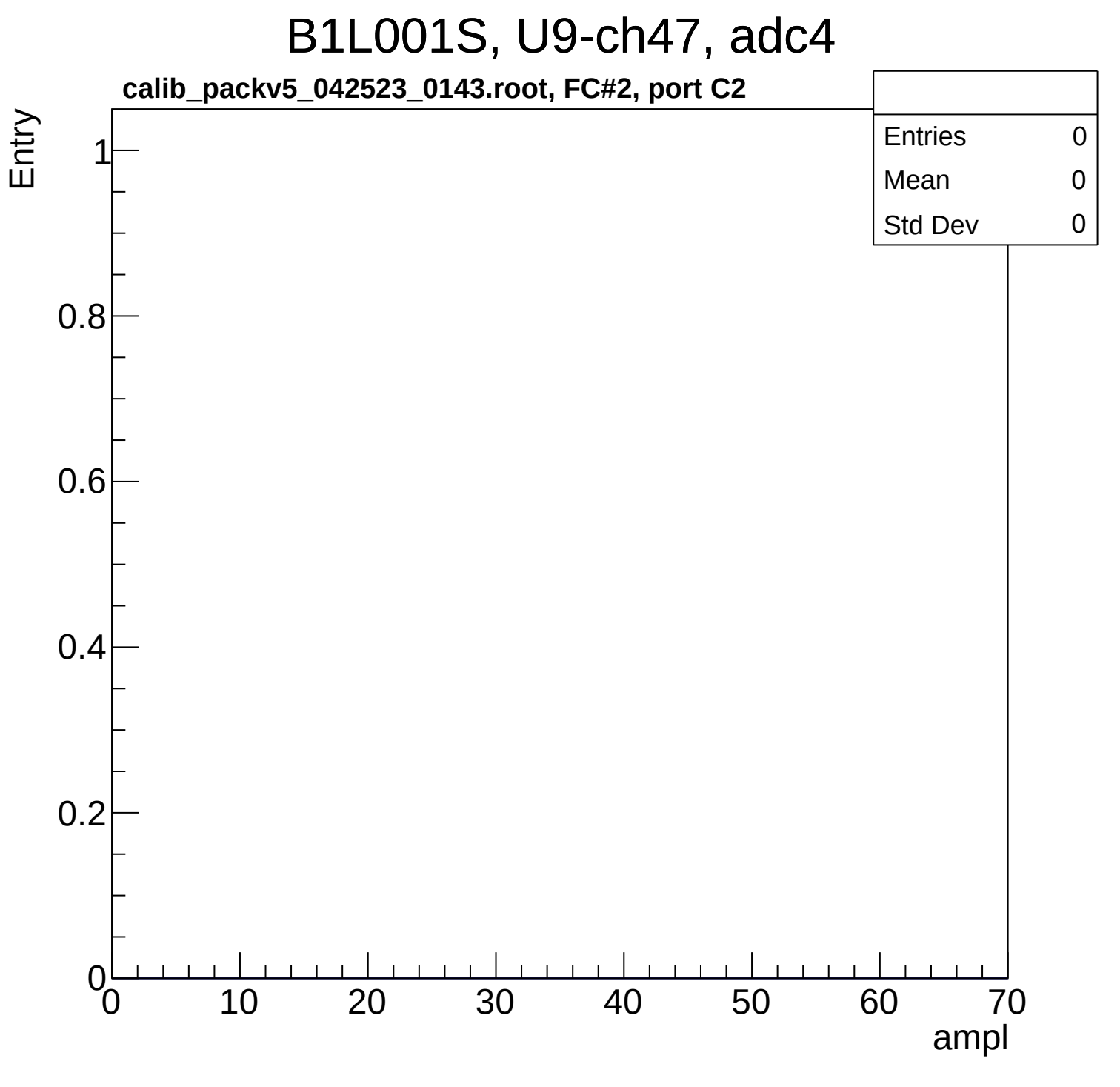
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch47, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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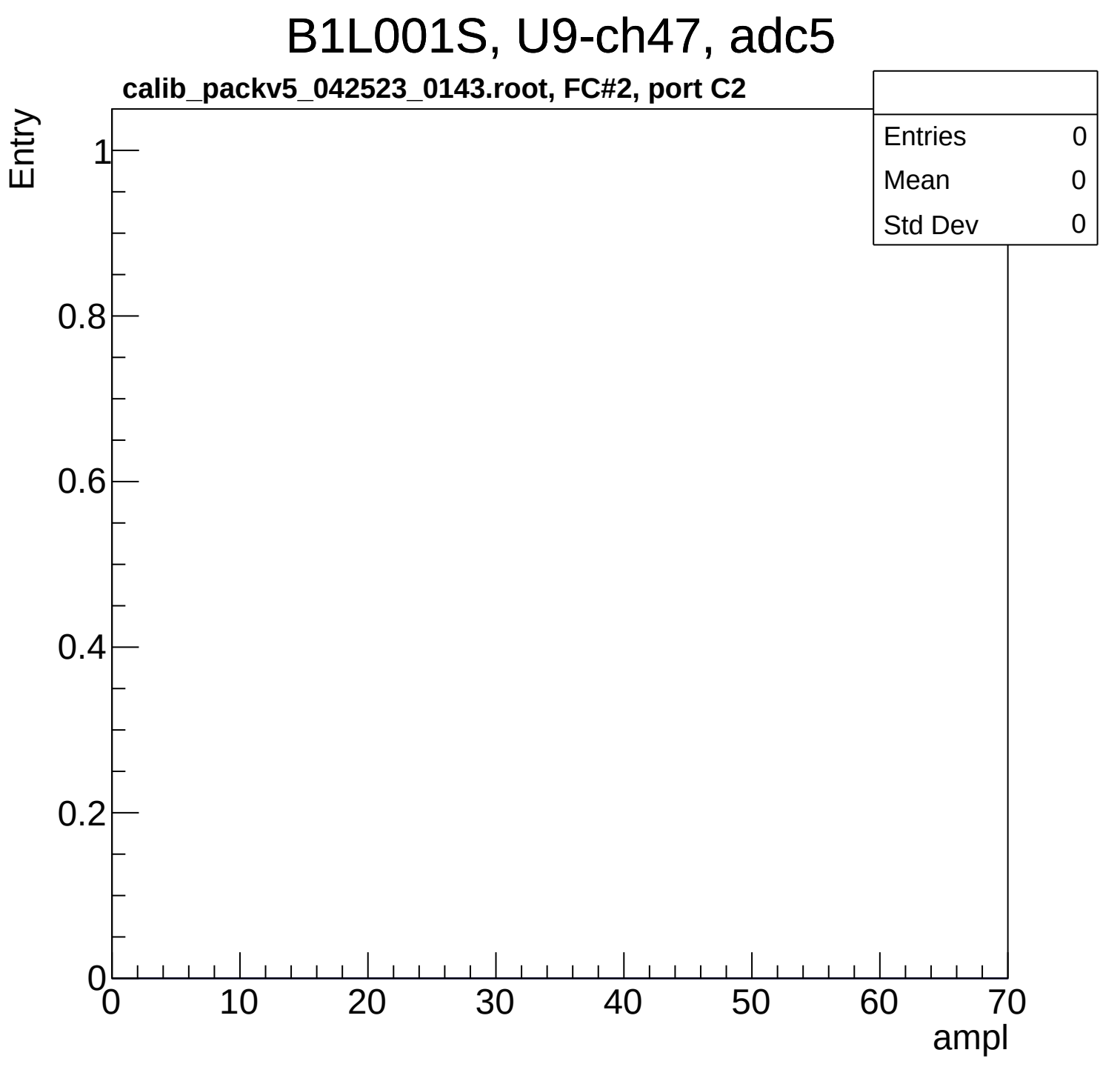
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch47, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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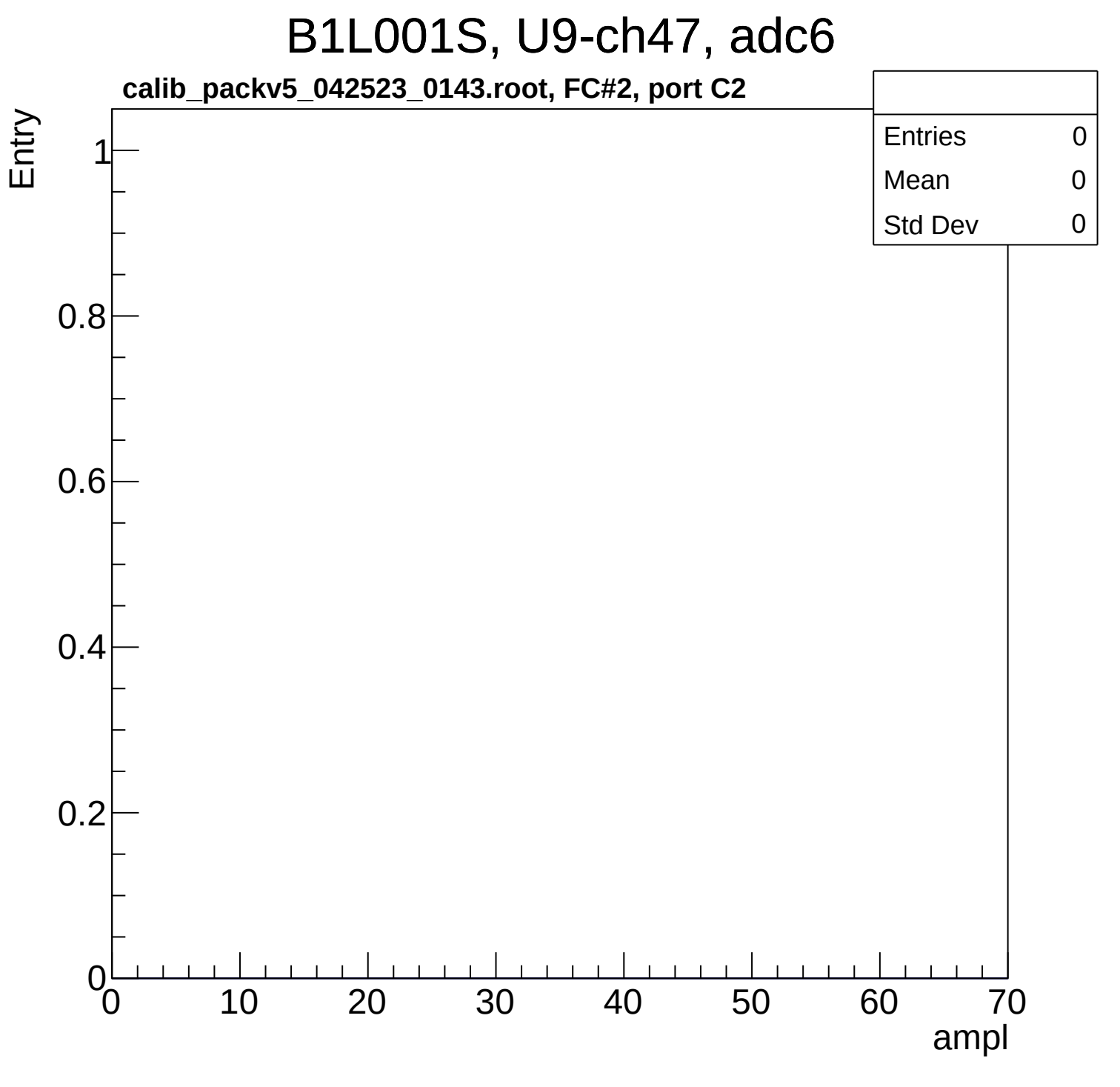
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch47, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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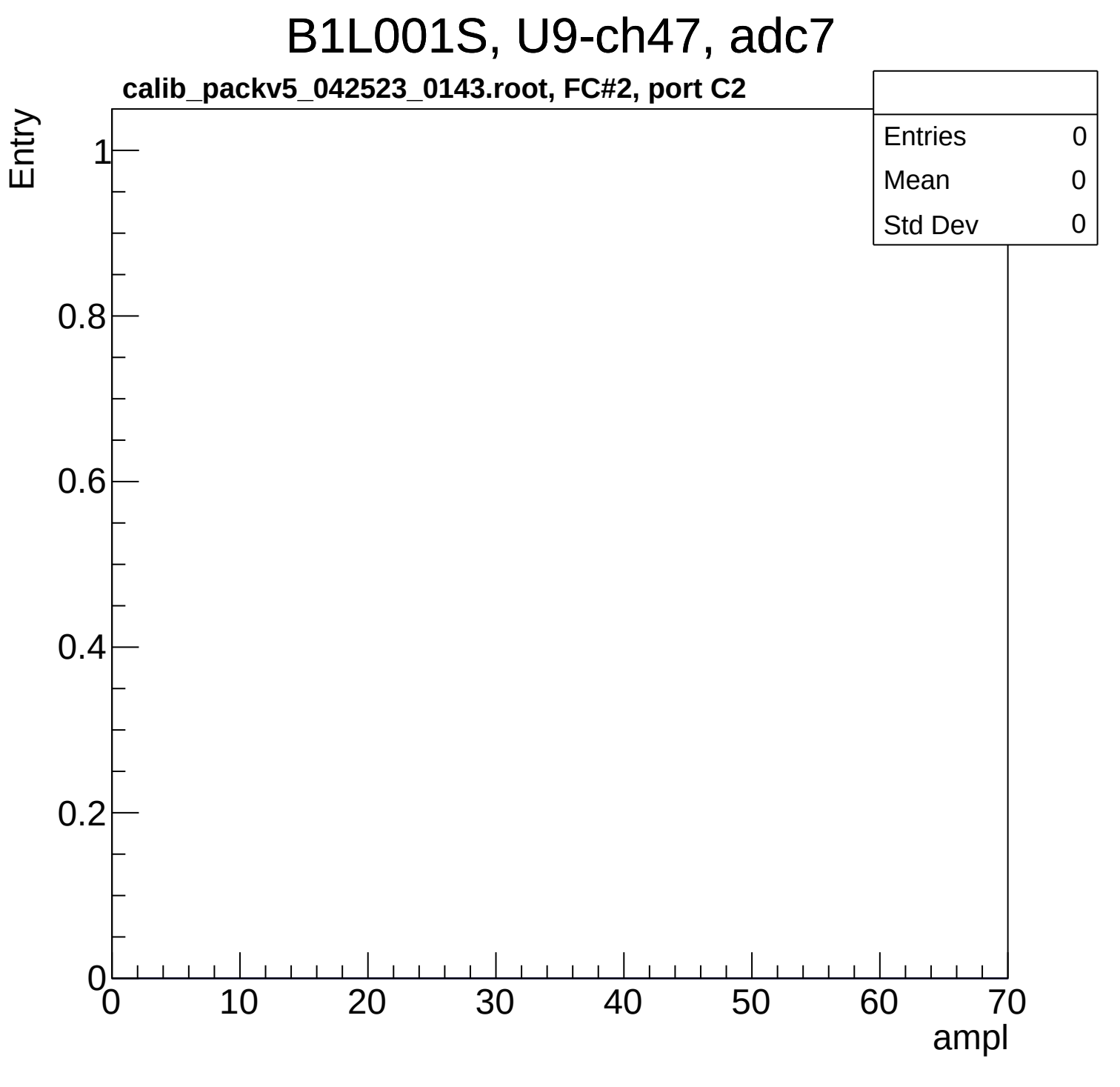
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch47, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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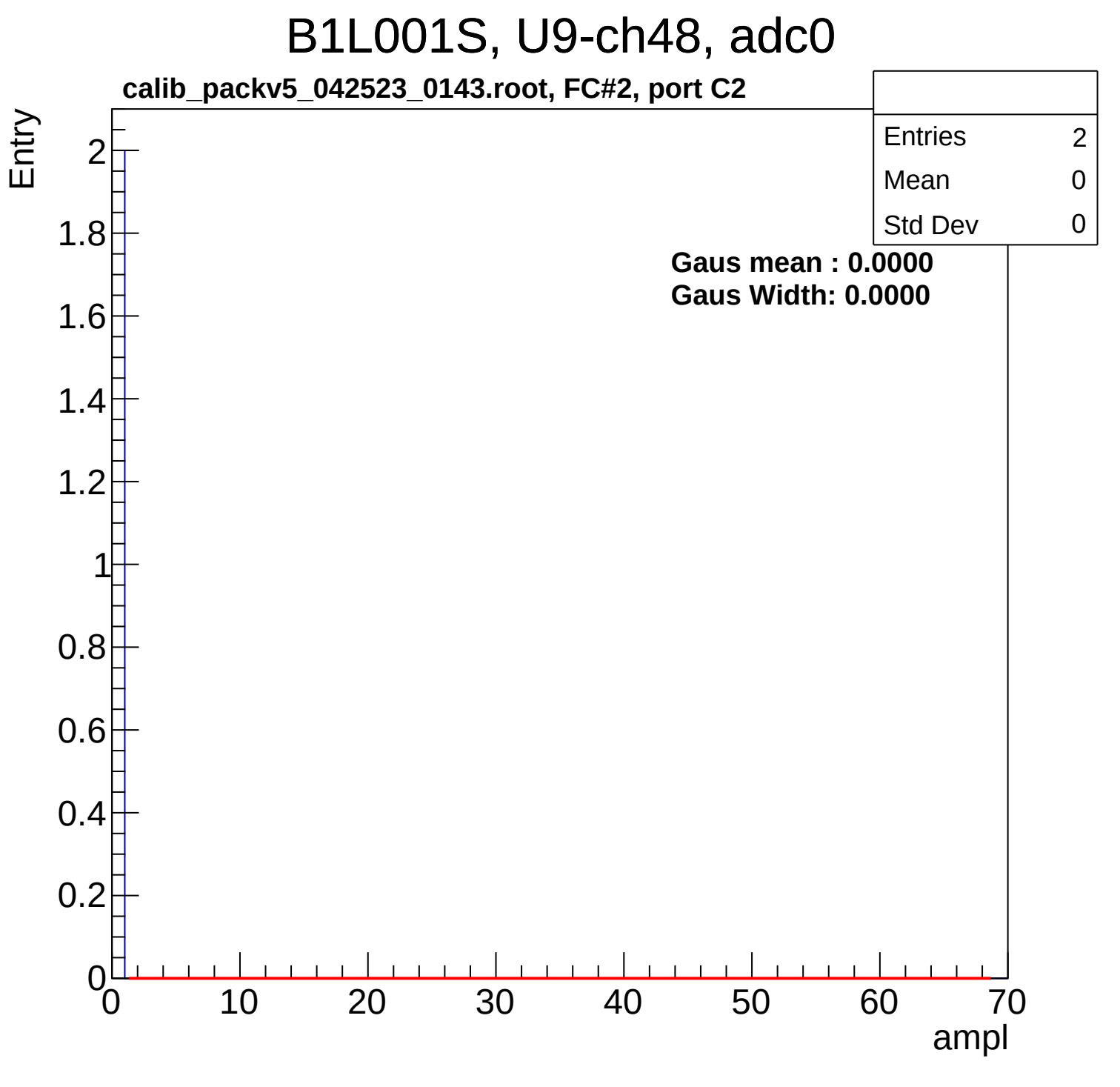
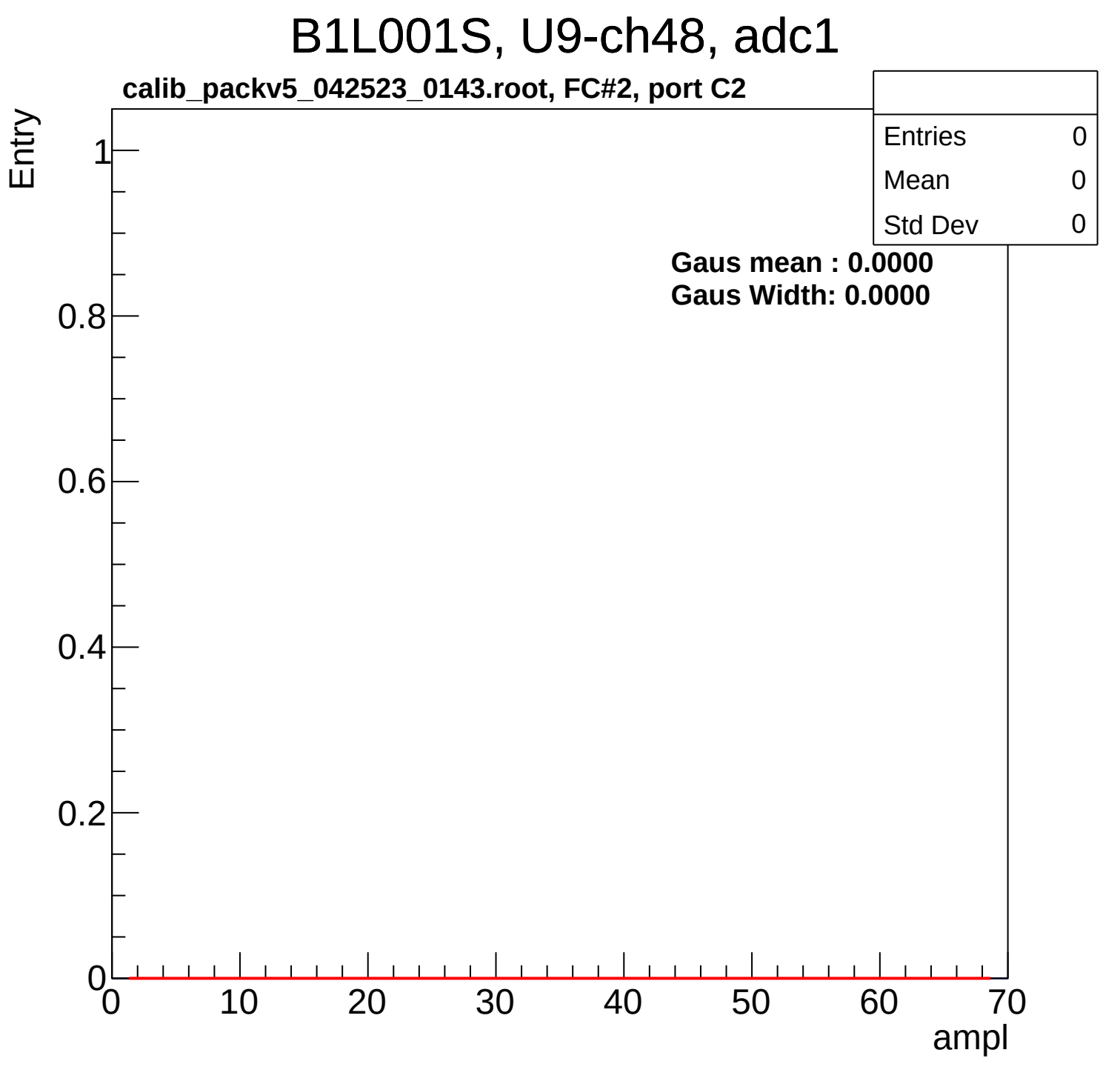
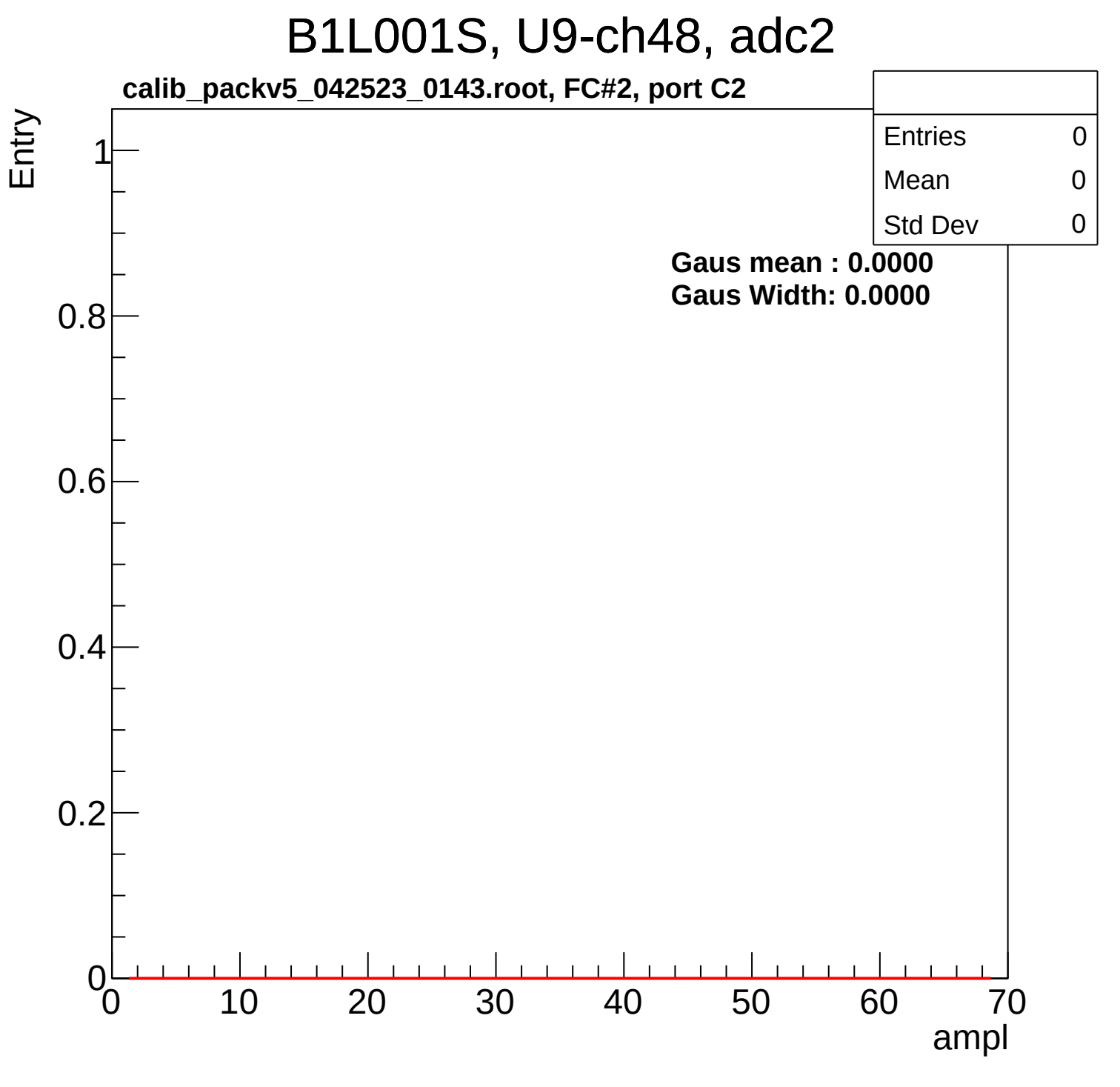
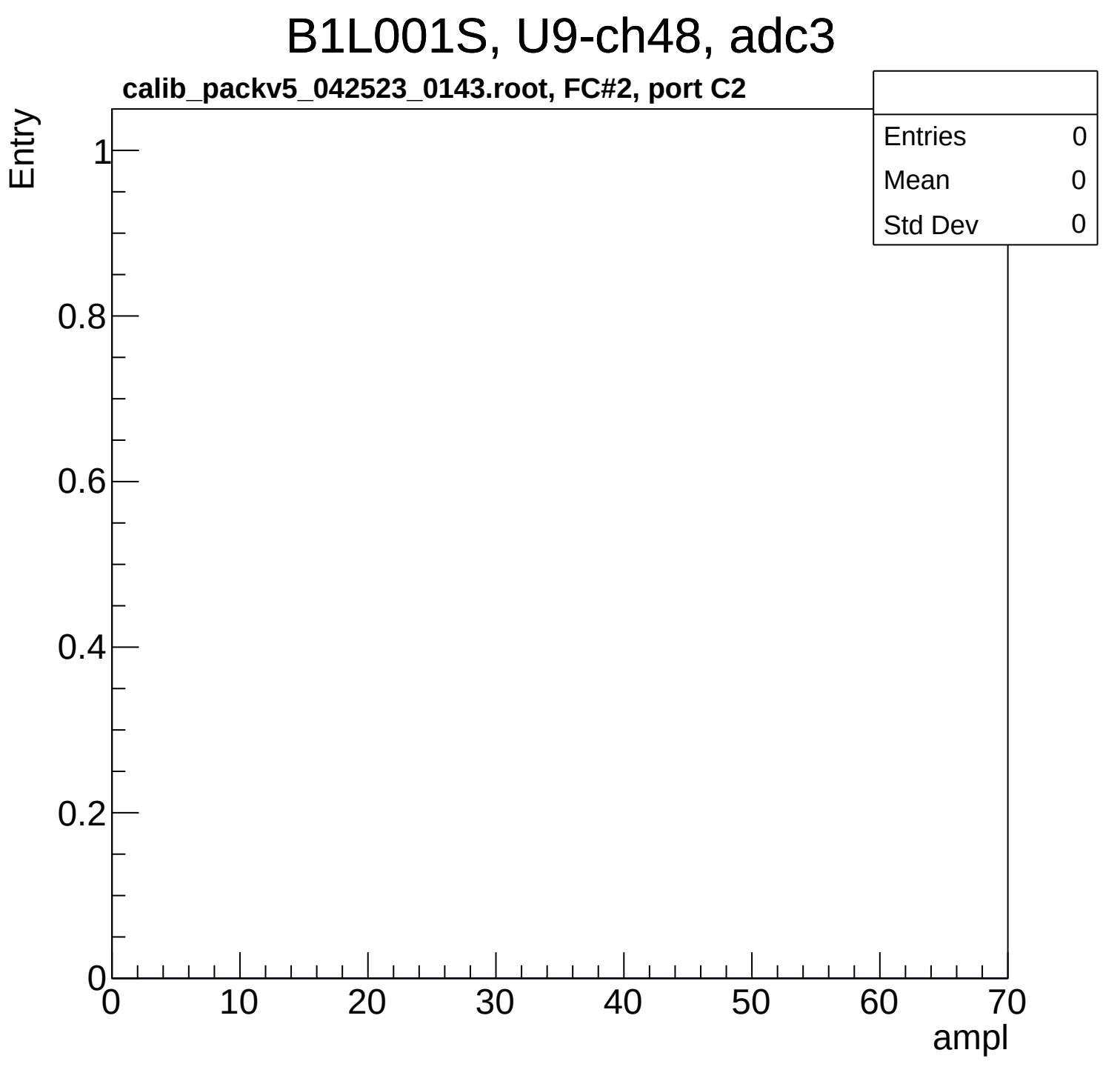
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch48, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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


B1L001S, U9-ch48, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch48, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch48, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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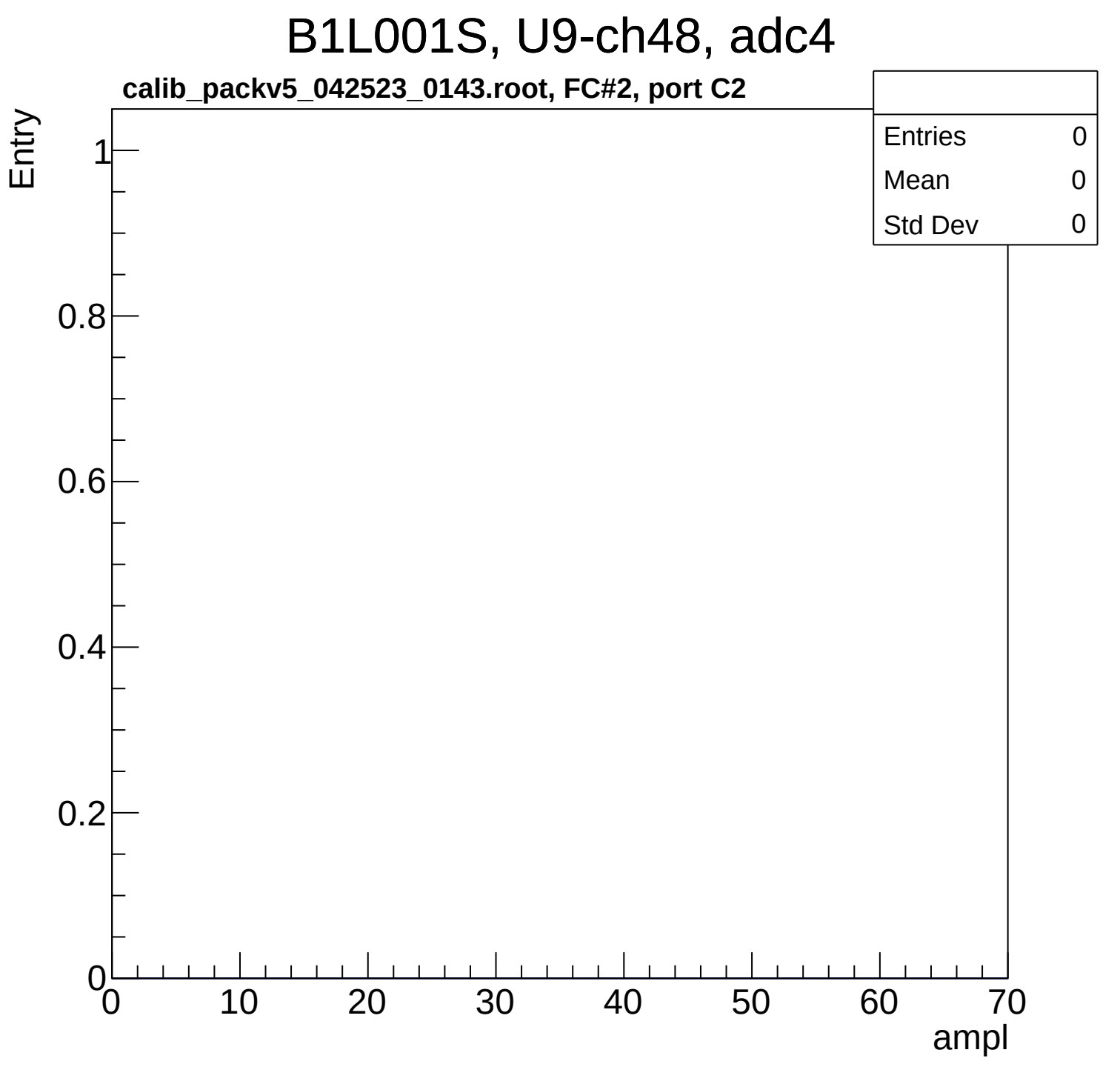
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch48, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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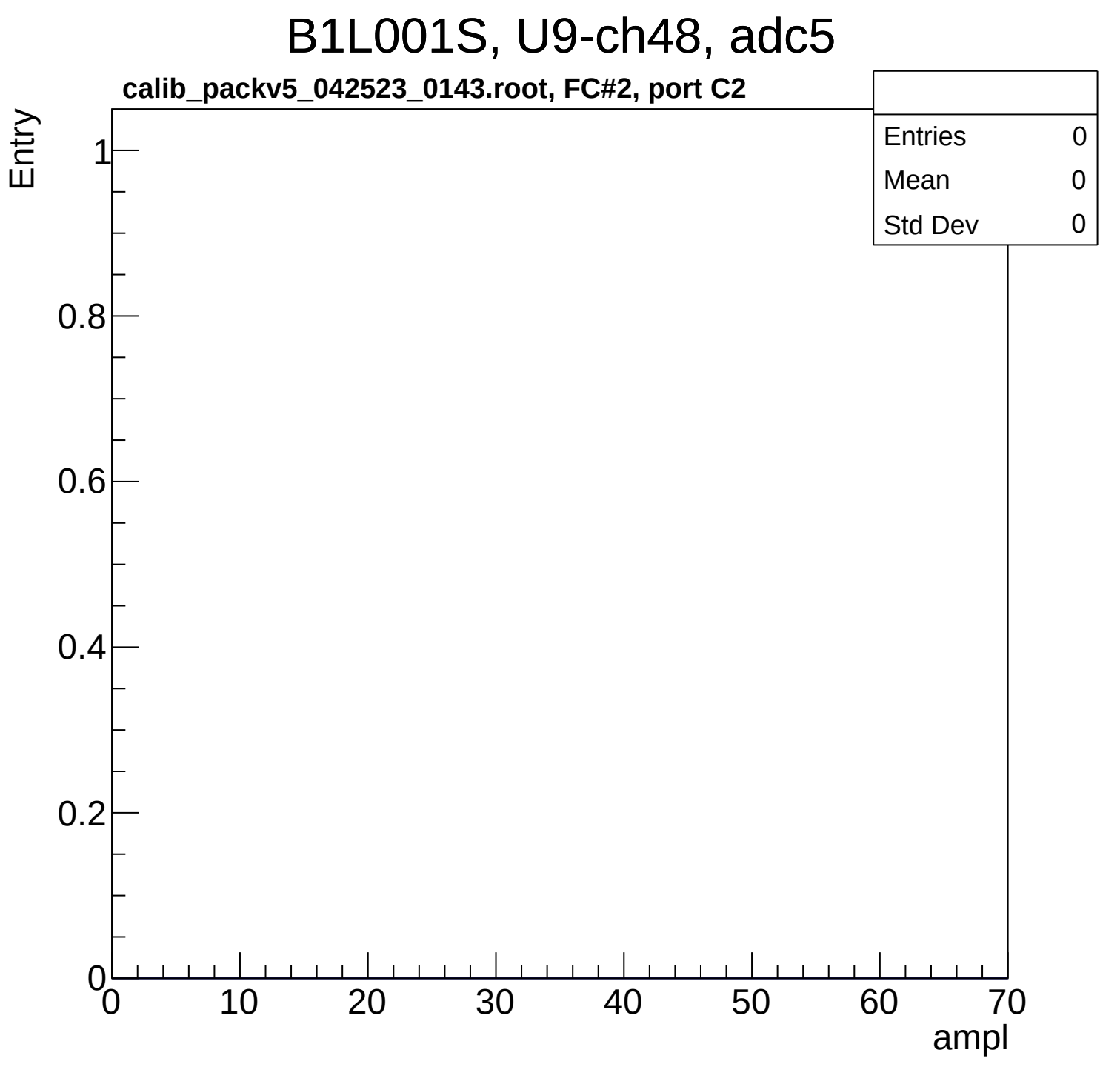
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch48, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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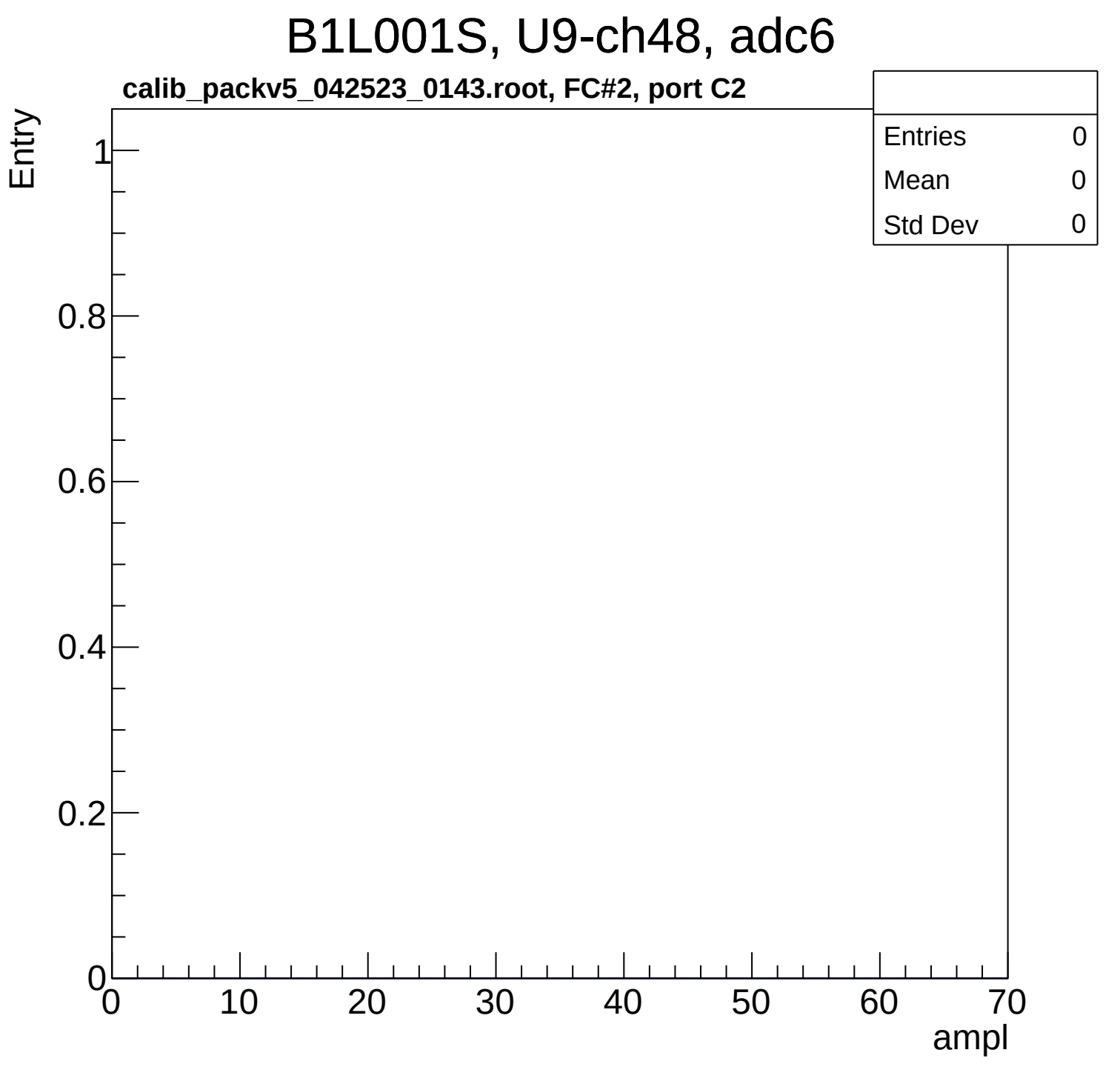
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch48, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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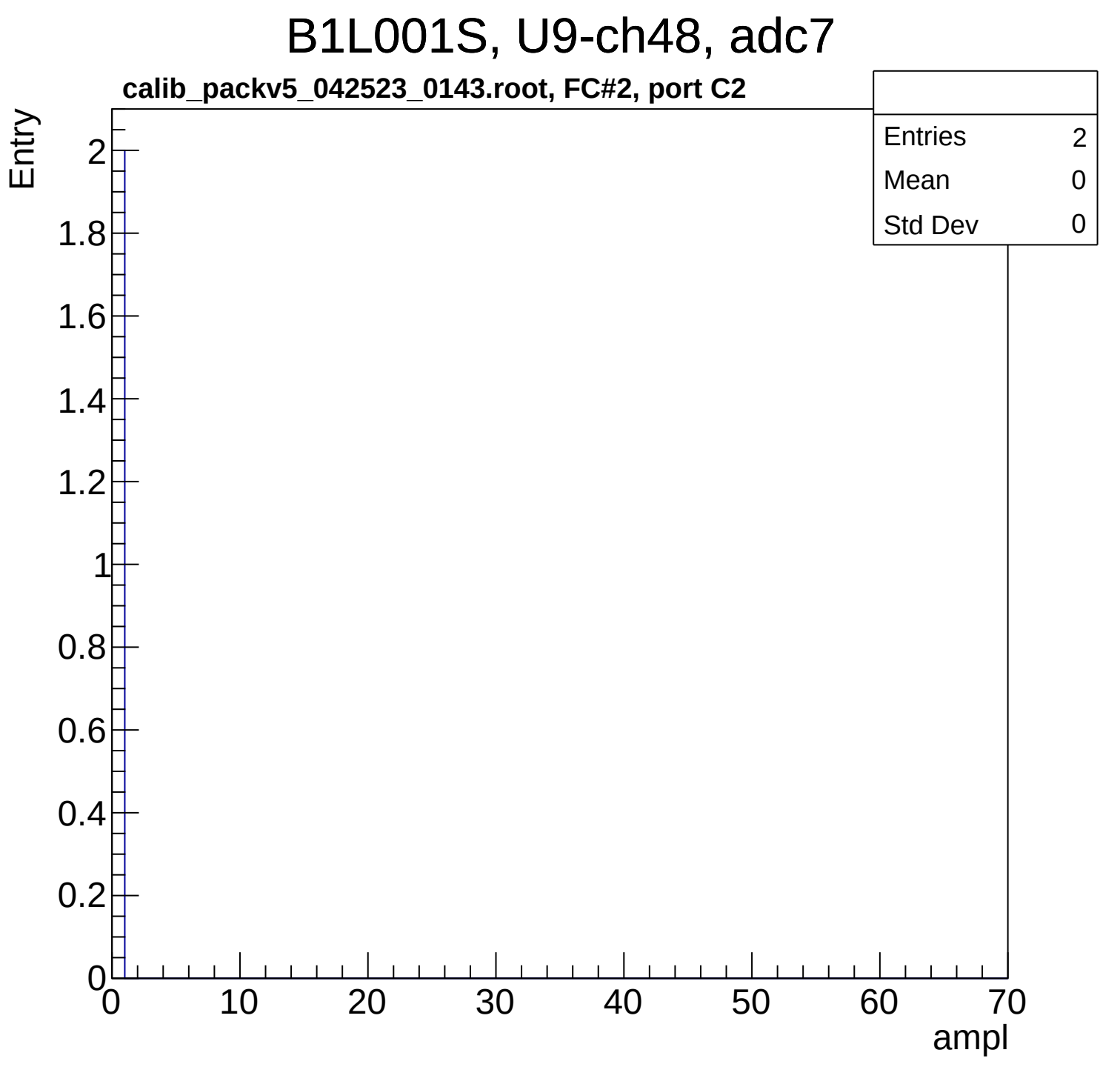
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch48, adc7
calib_packv5_042523_0143.root, FC#2, 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
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50
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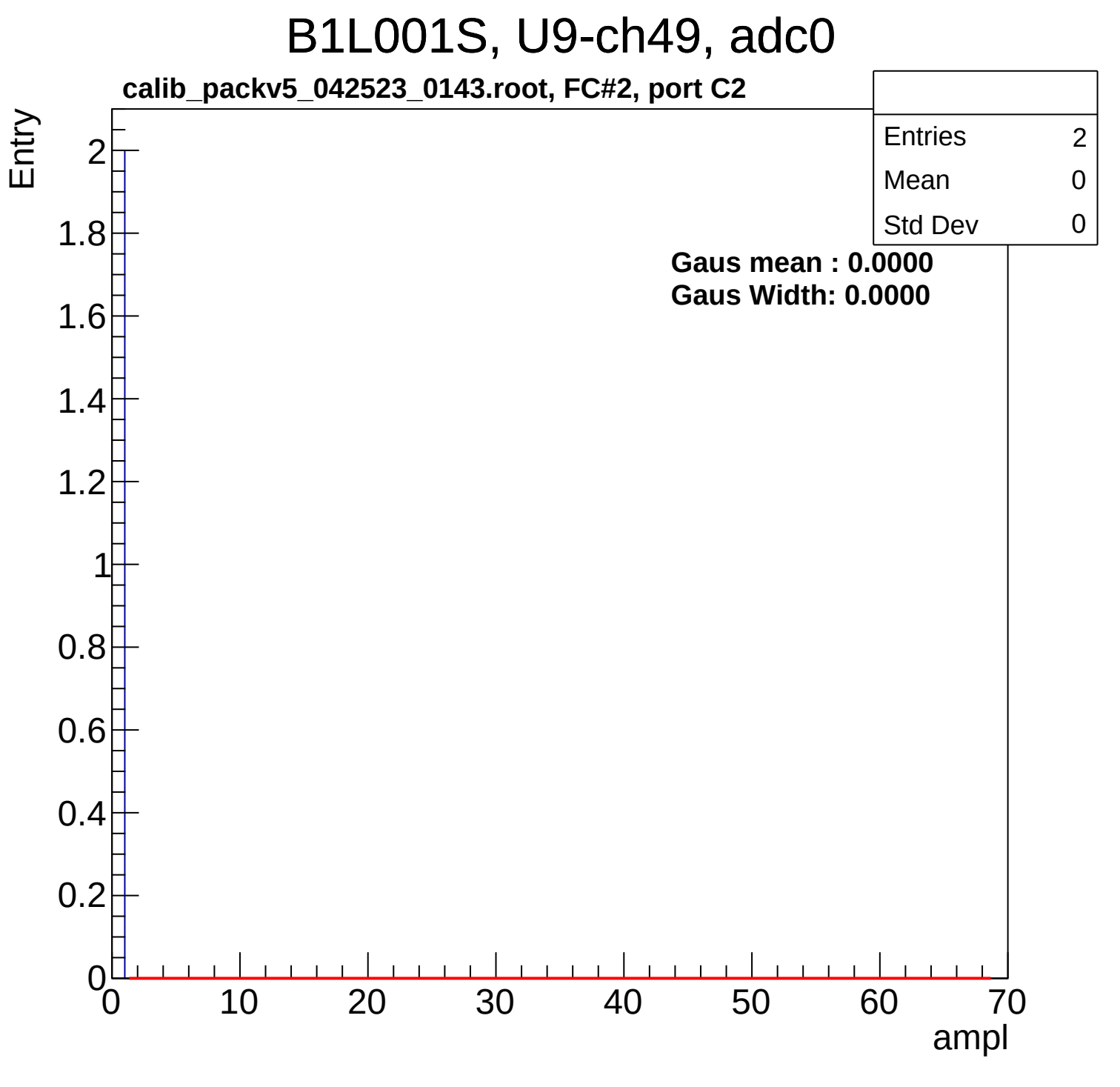
70
ampl


B1L001S, U9-ch49, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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
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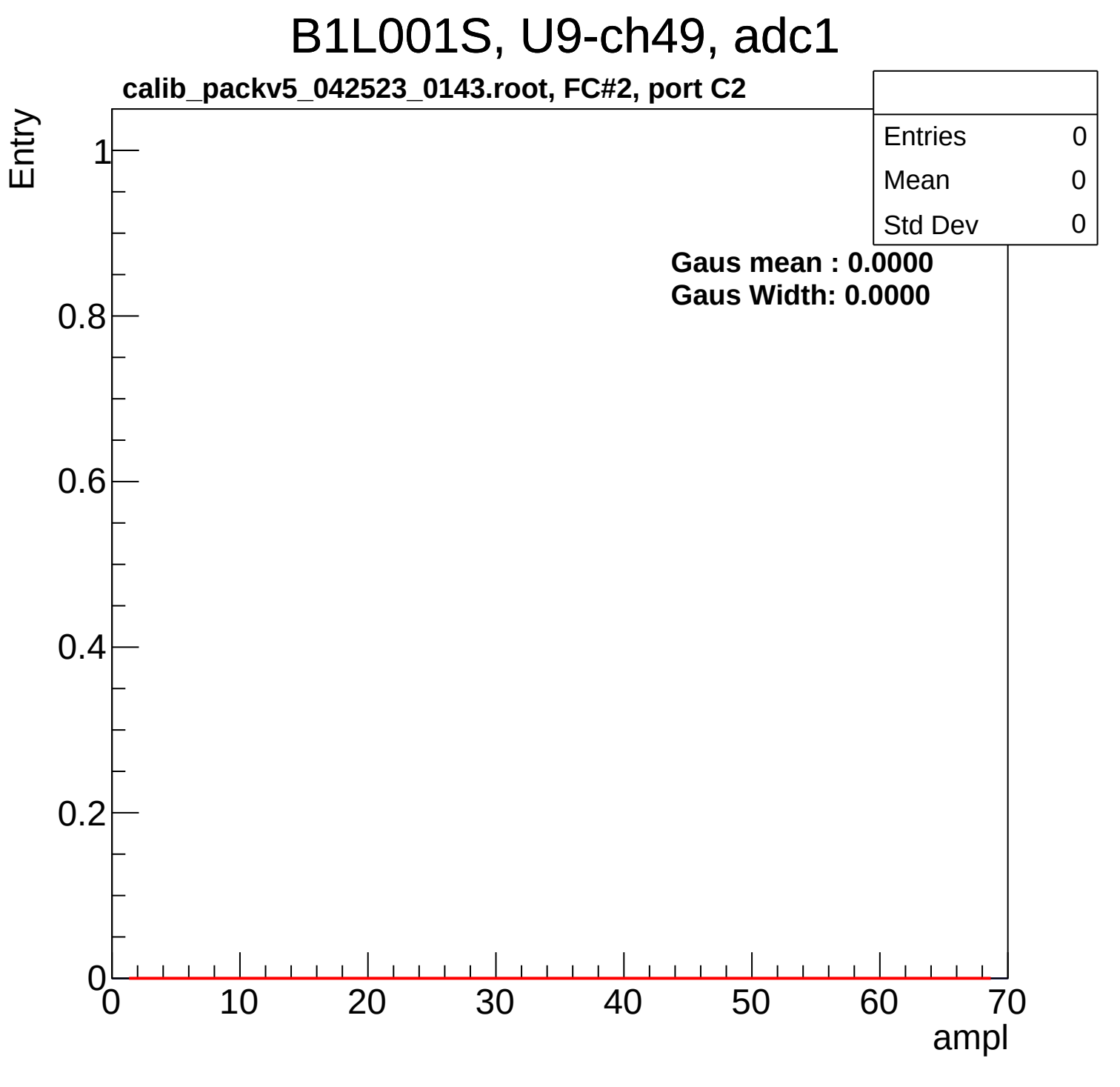
B1L001S, U9-ch49, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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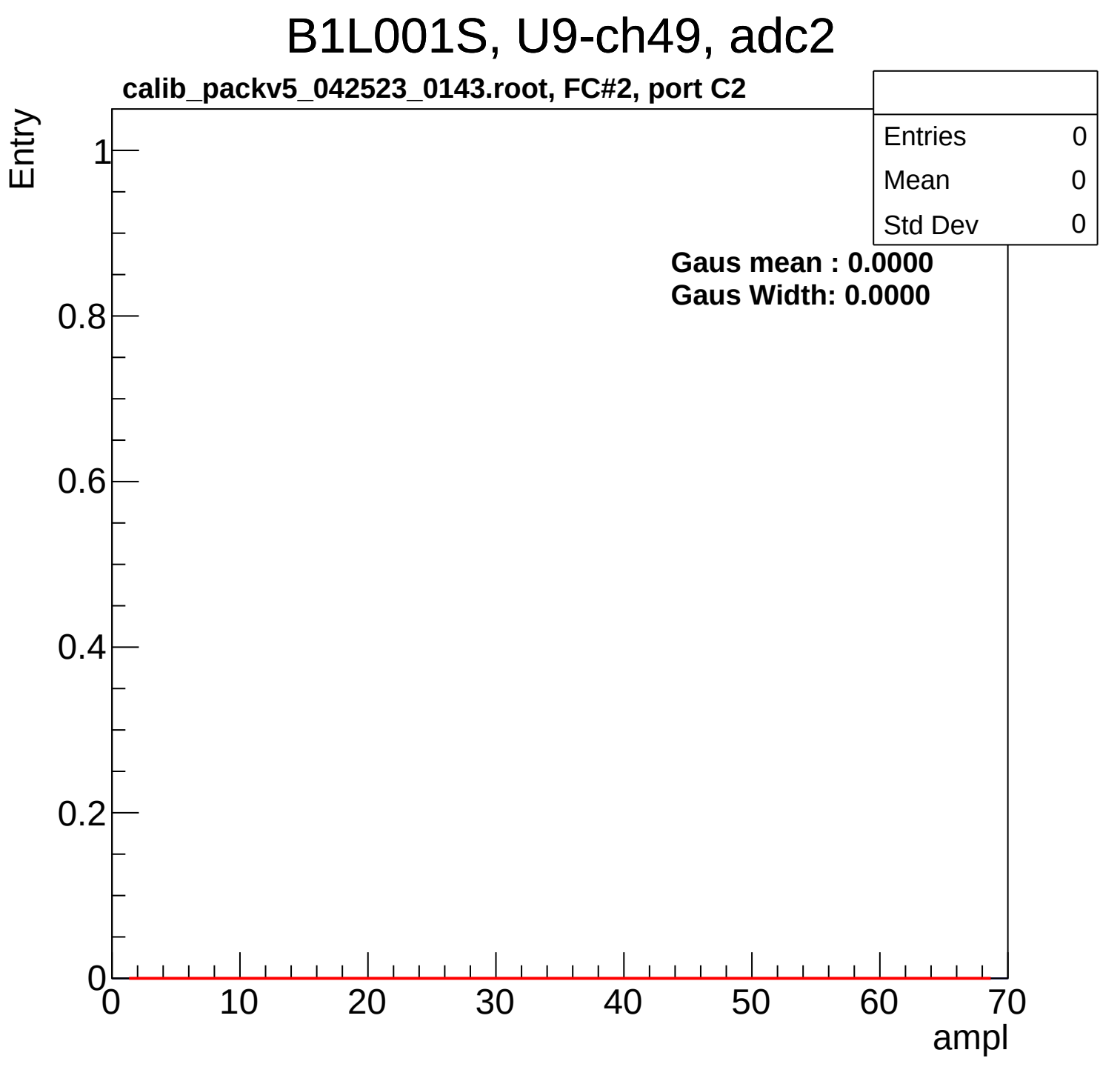
50
60
70
ampl


B1L001S, U9-ch49, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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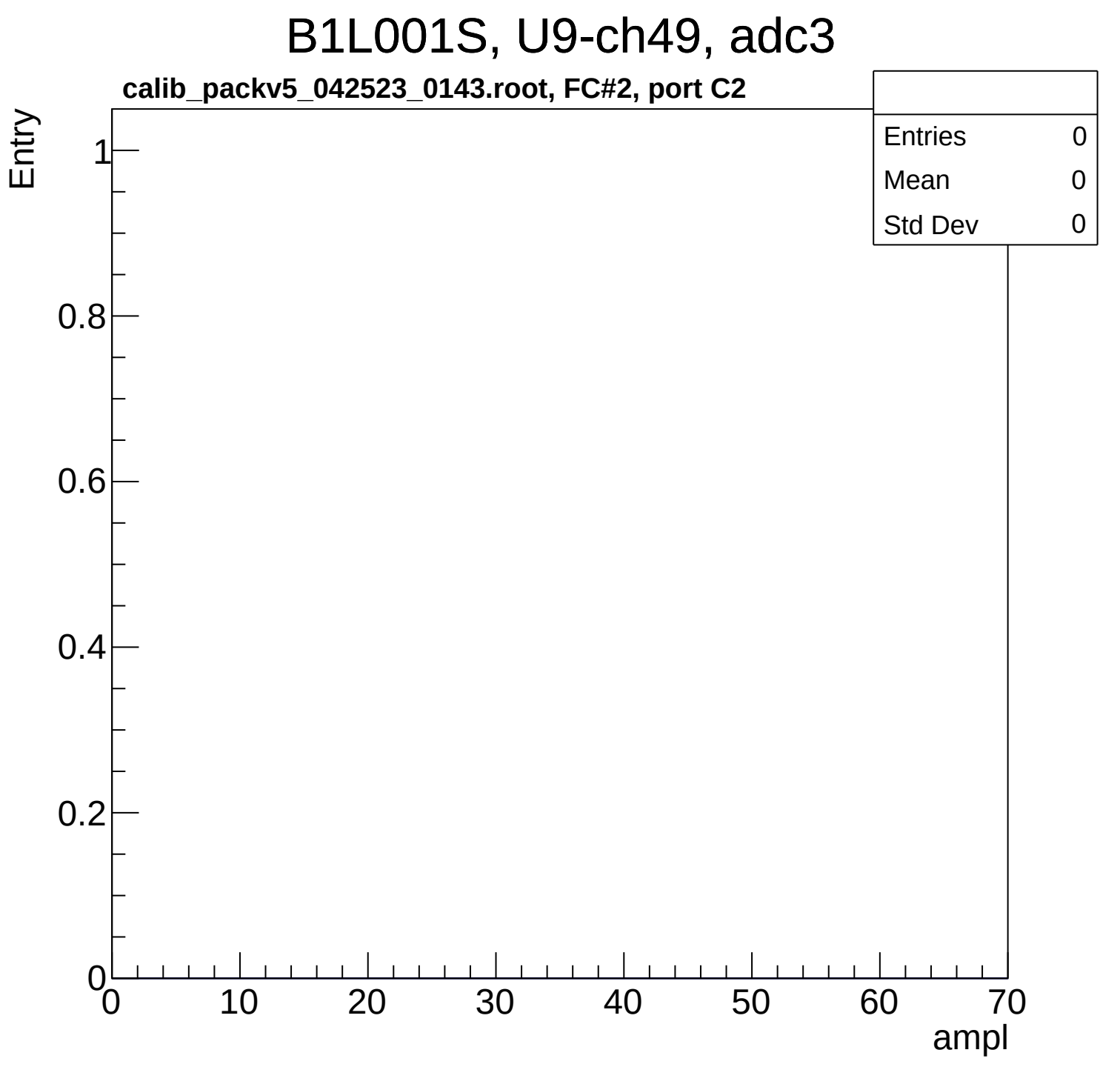
50
60
70
ampl


B1L001S, U9-ch49, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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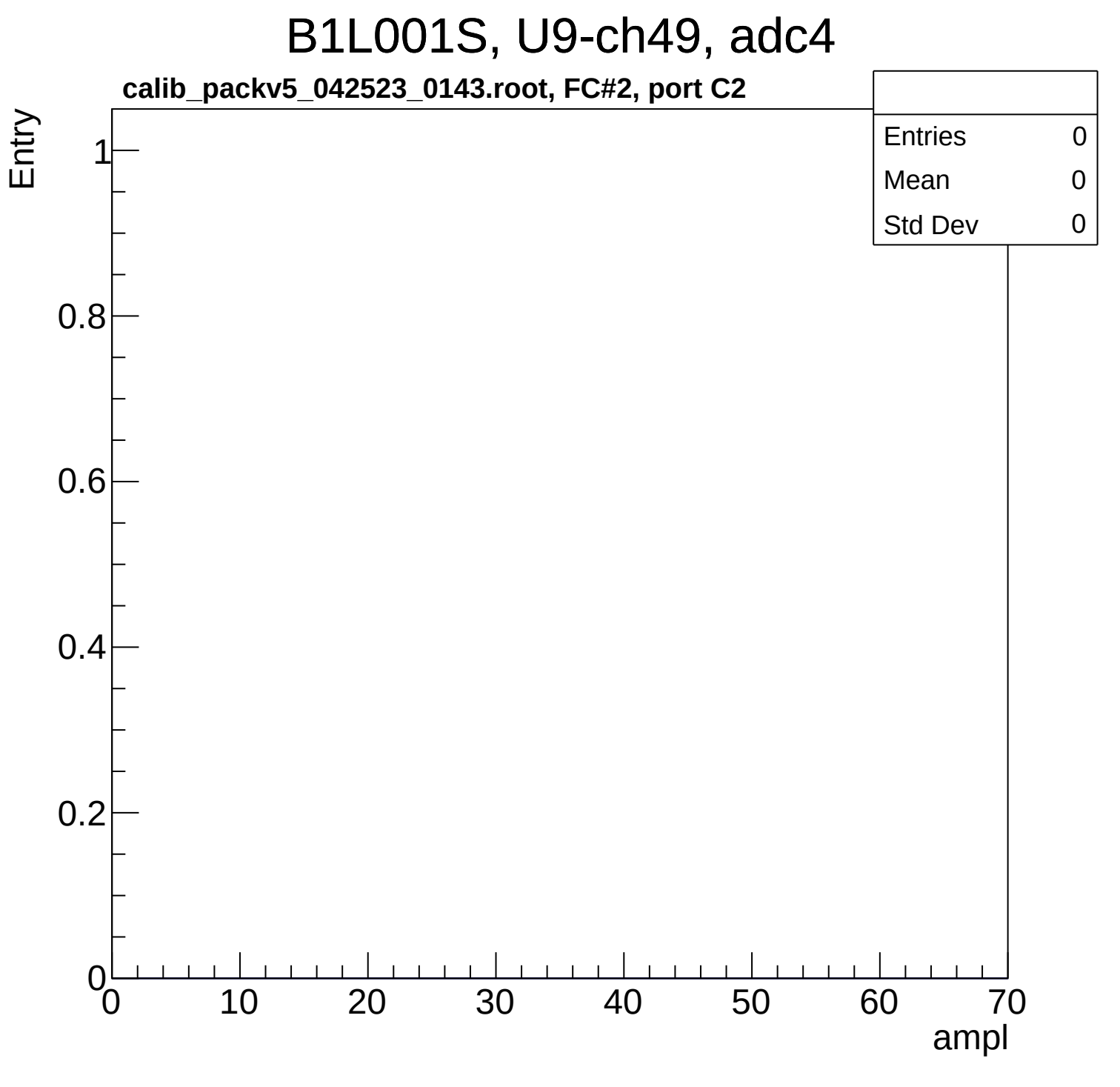
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch49, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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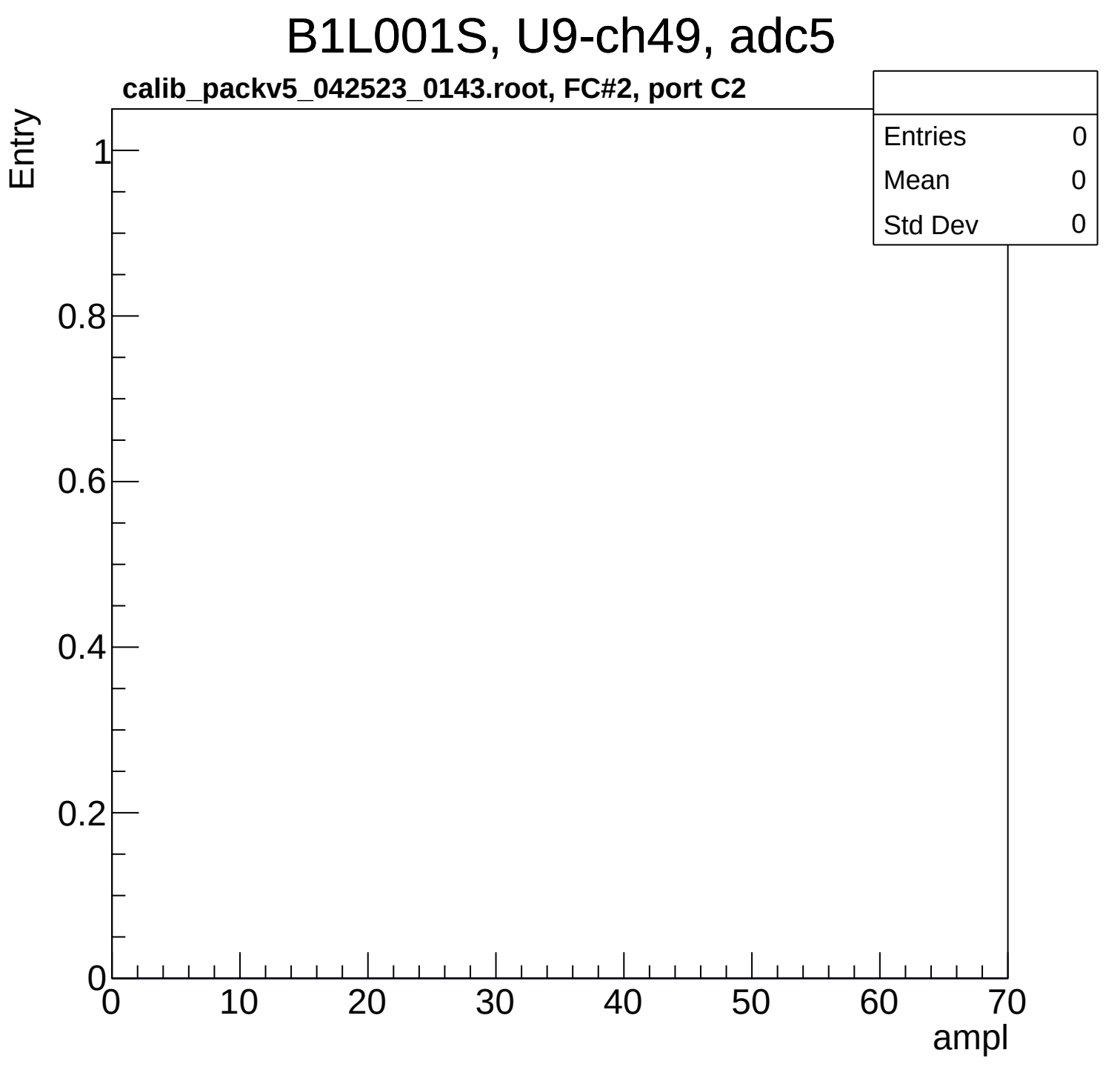
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch49, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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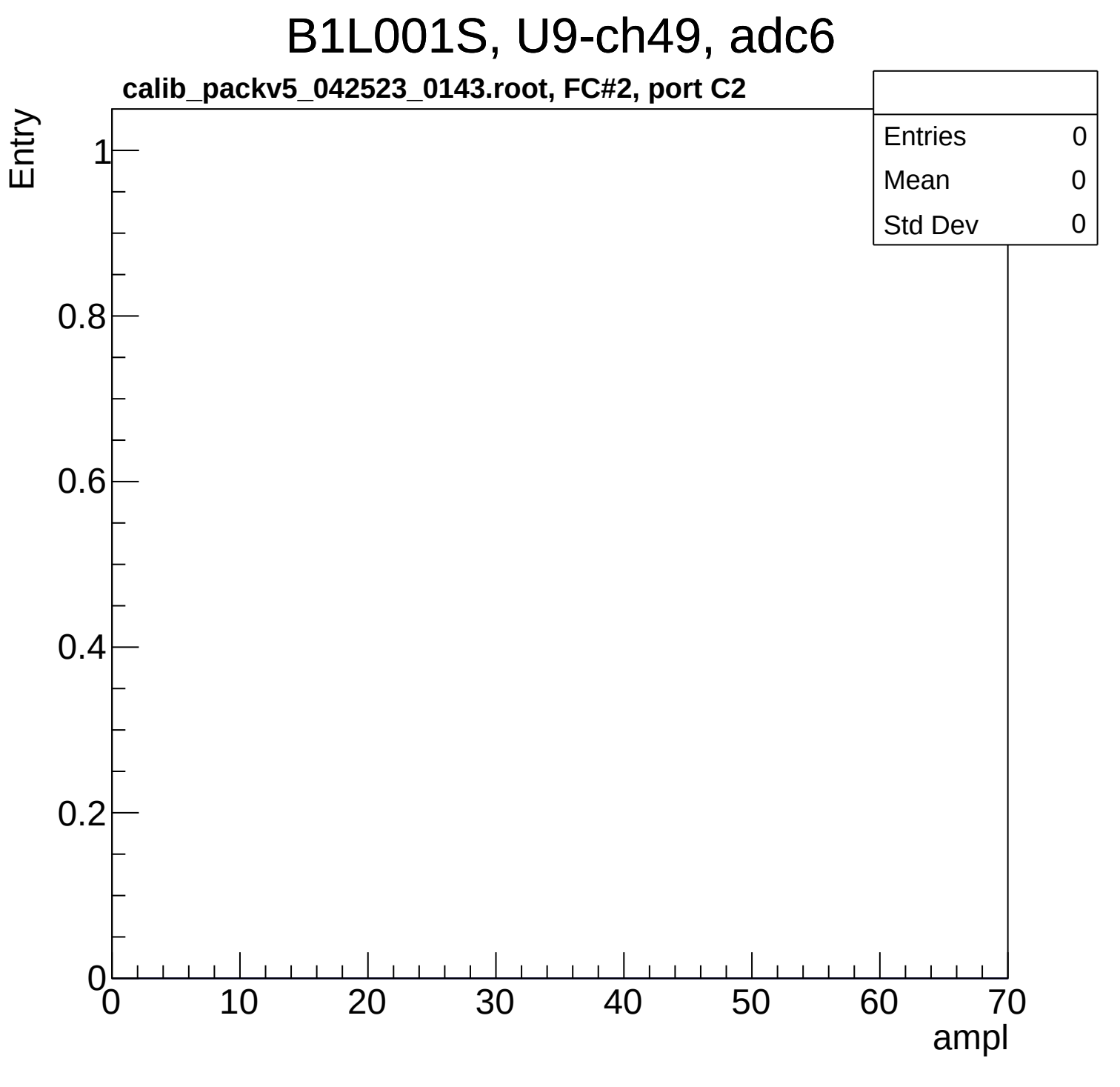
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch49, adc6
calib_packv5_042523_0143.root, FC#2, 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
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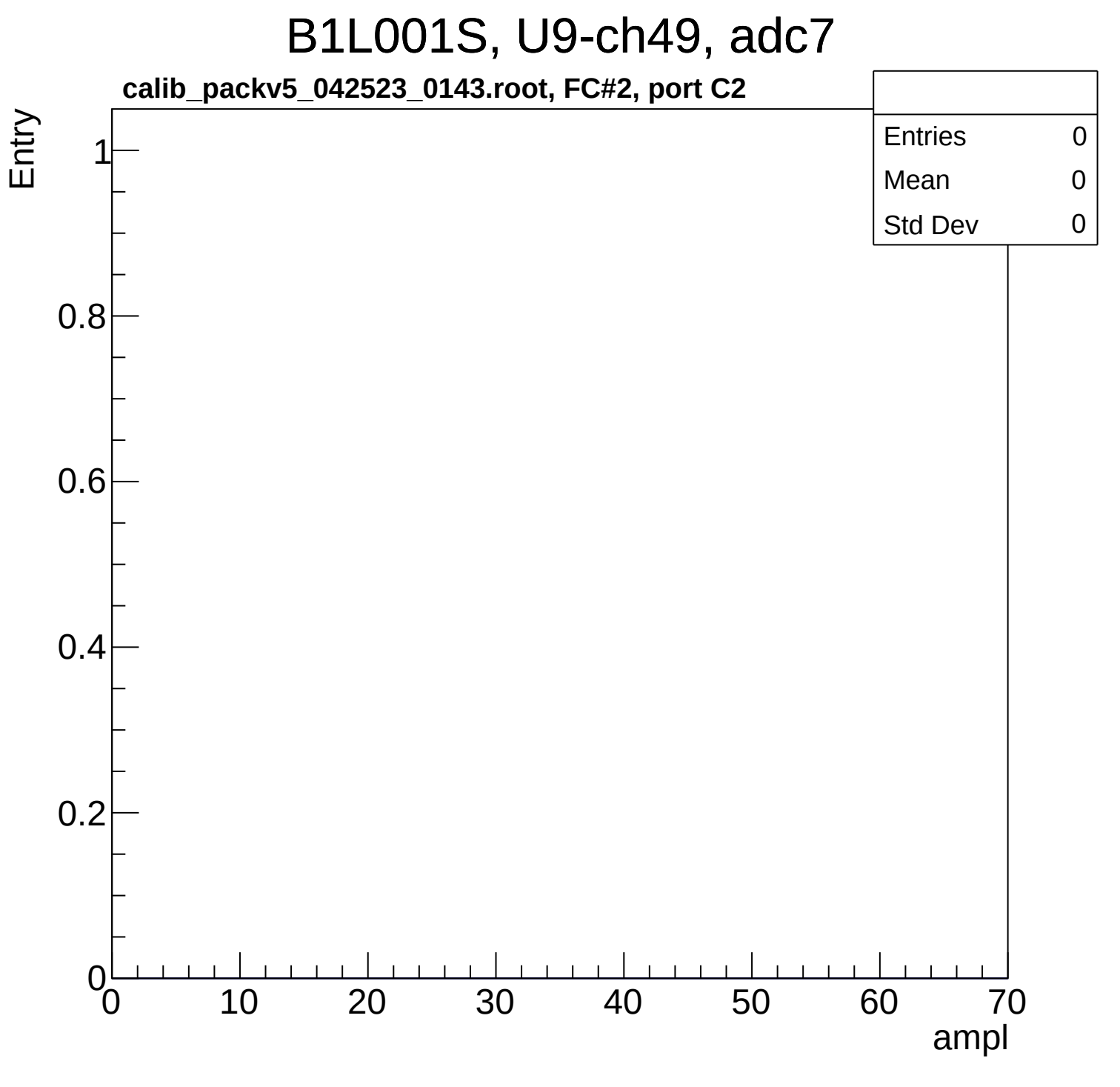
50
60
70
ampl


B1L001S, U9-ch49, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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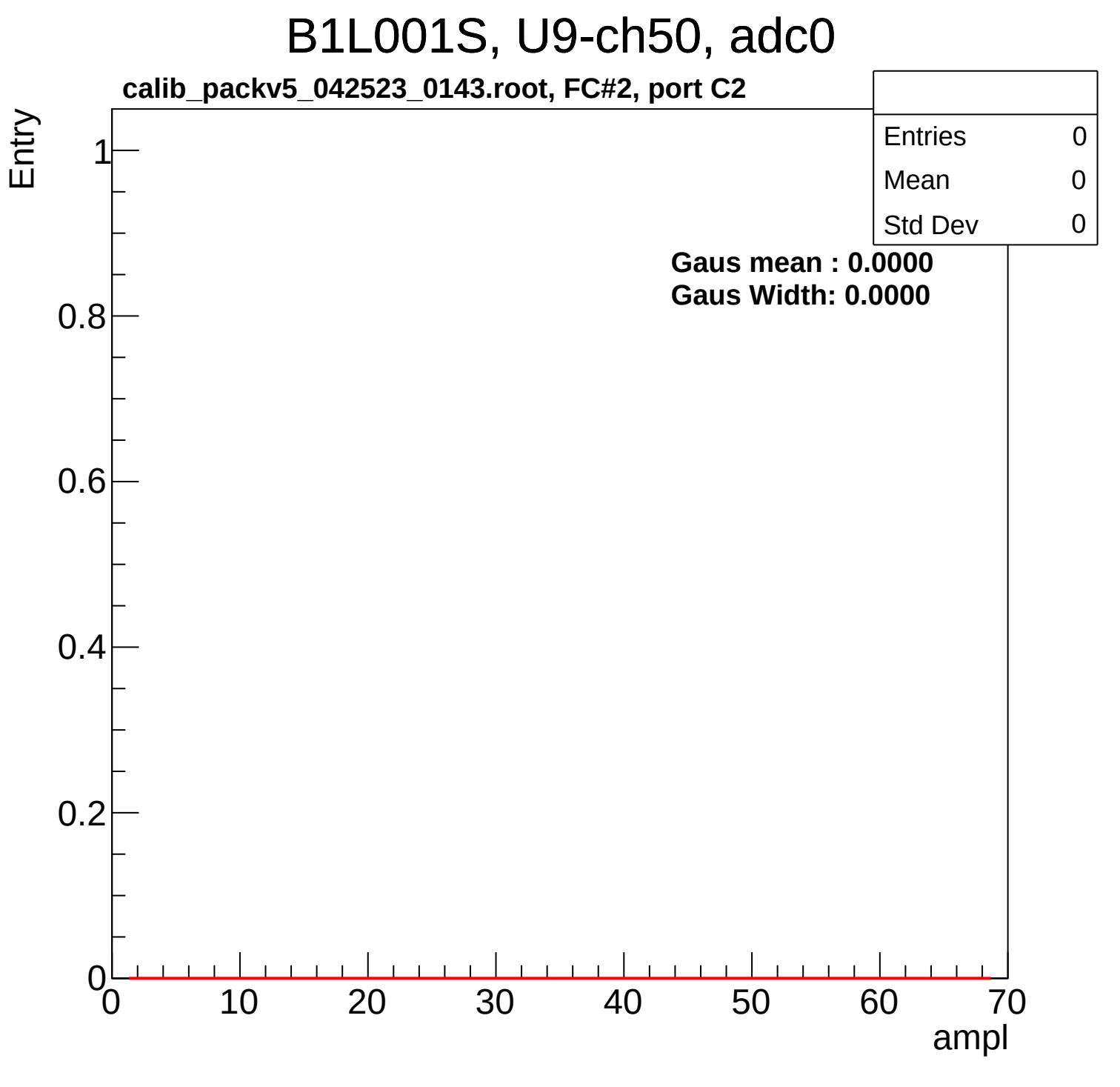
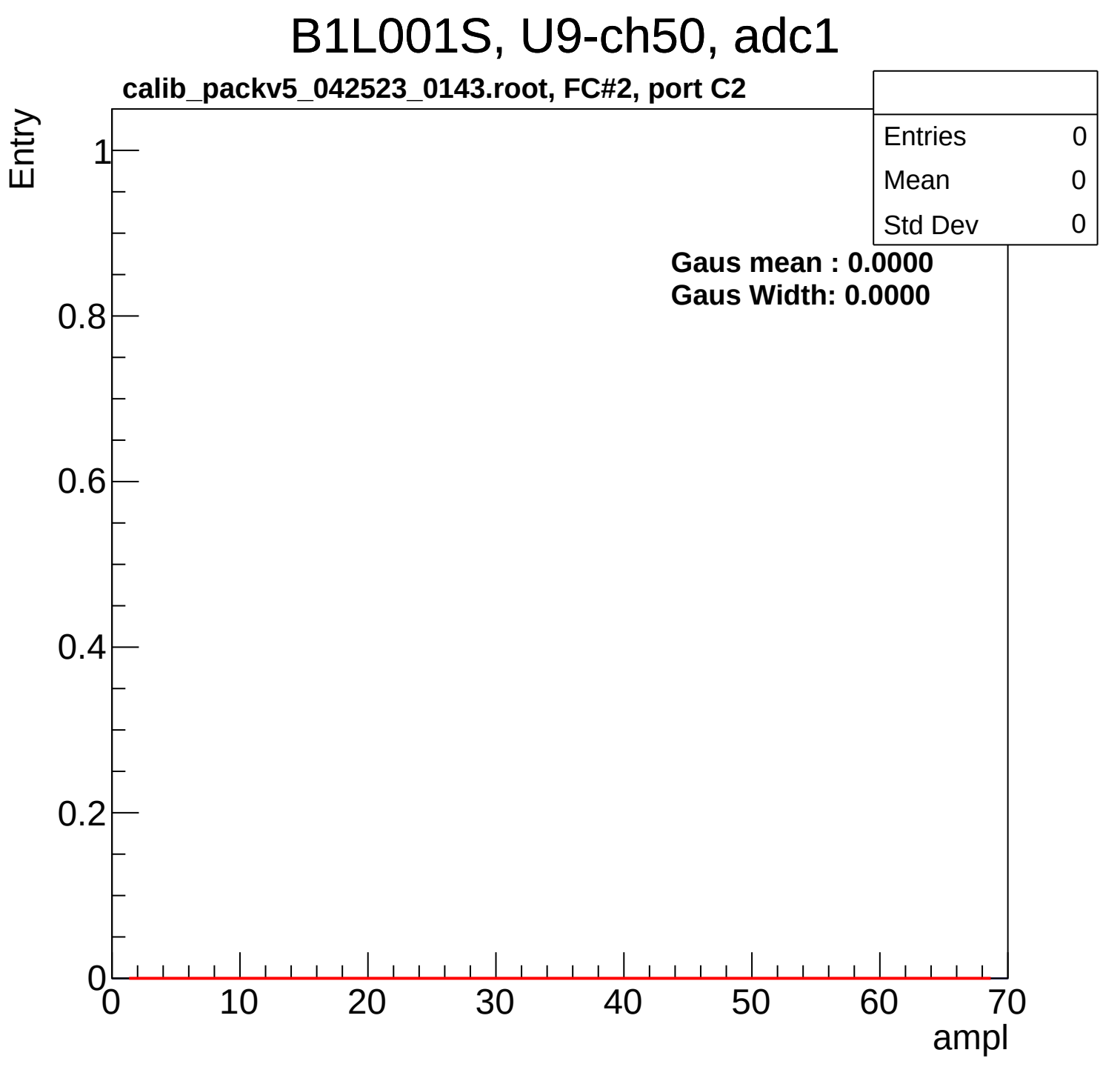
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch50, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch50, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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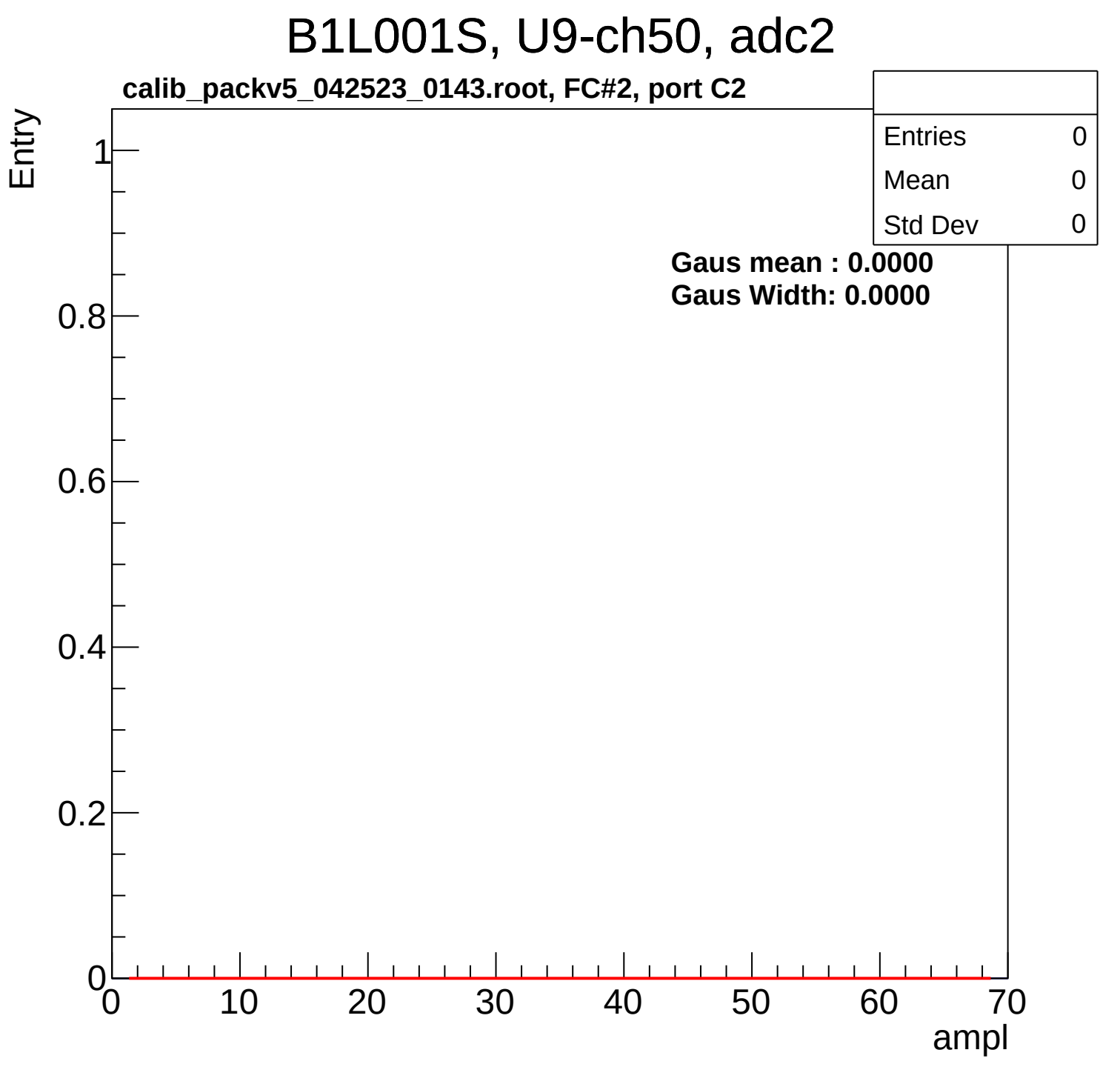
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch50, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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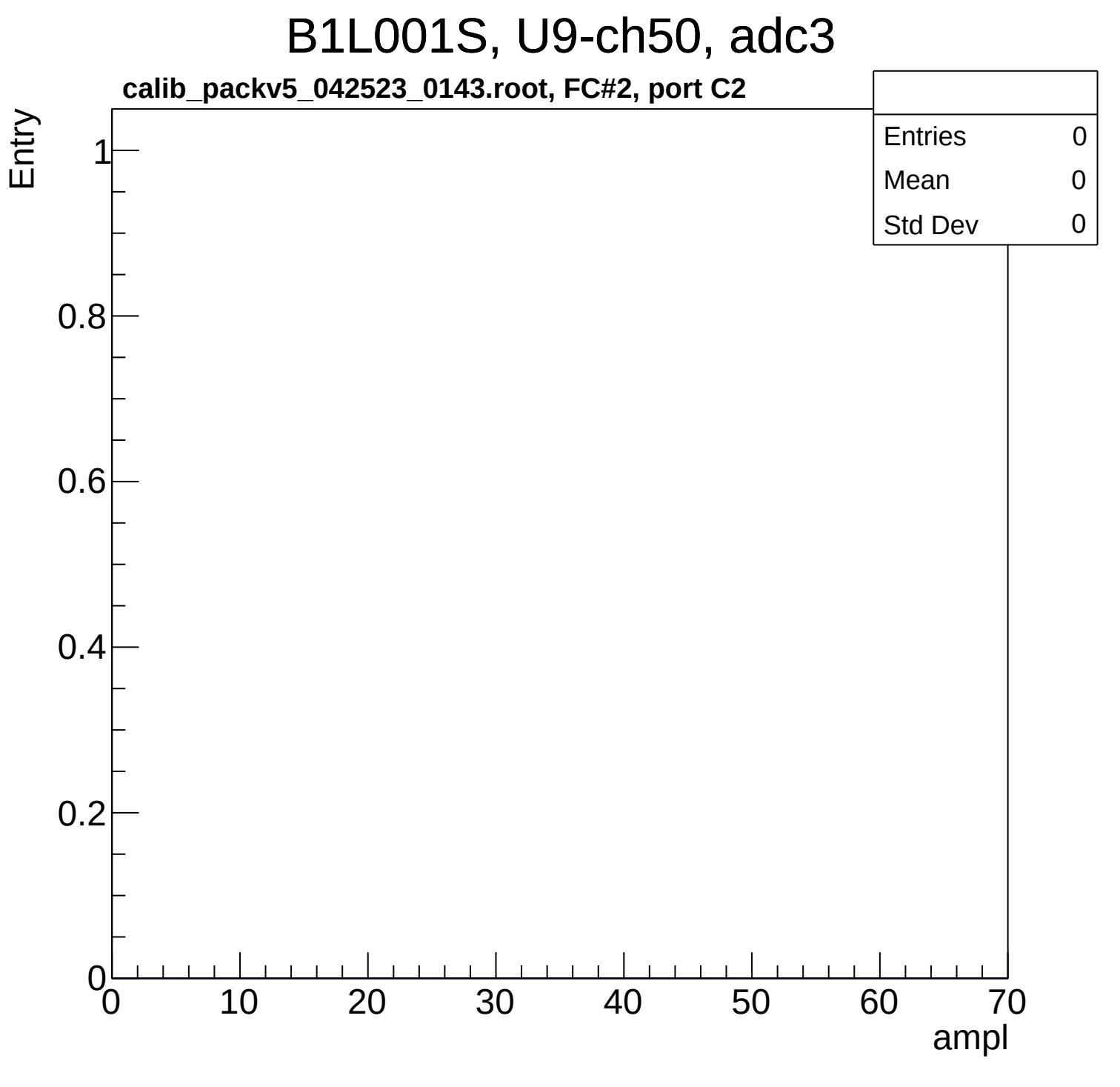
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch50, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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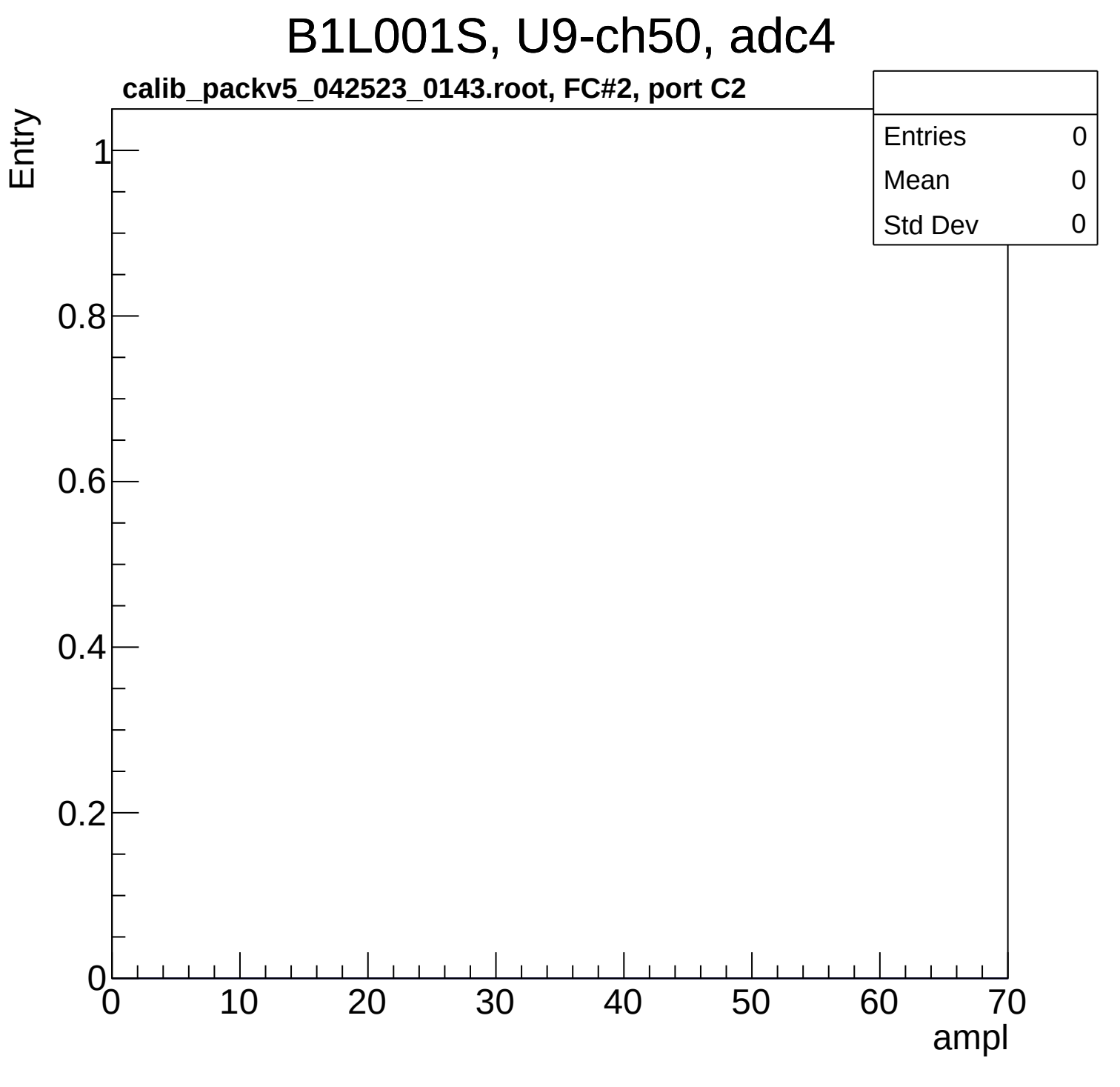
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch50, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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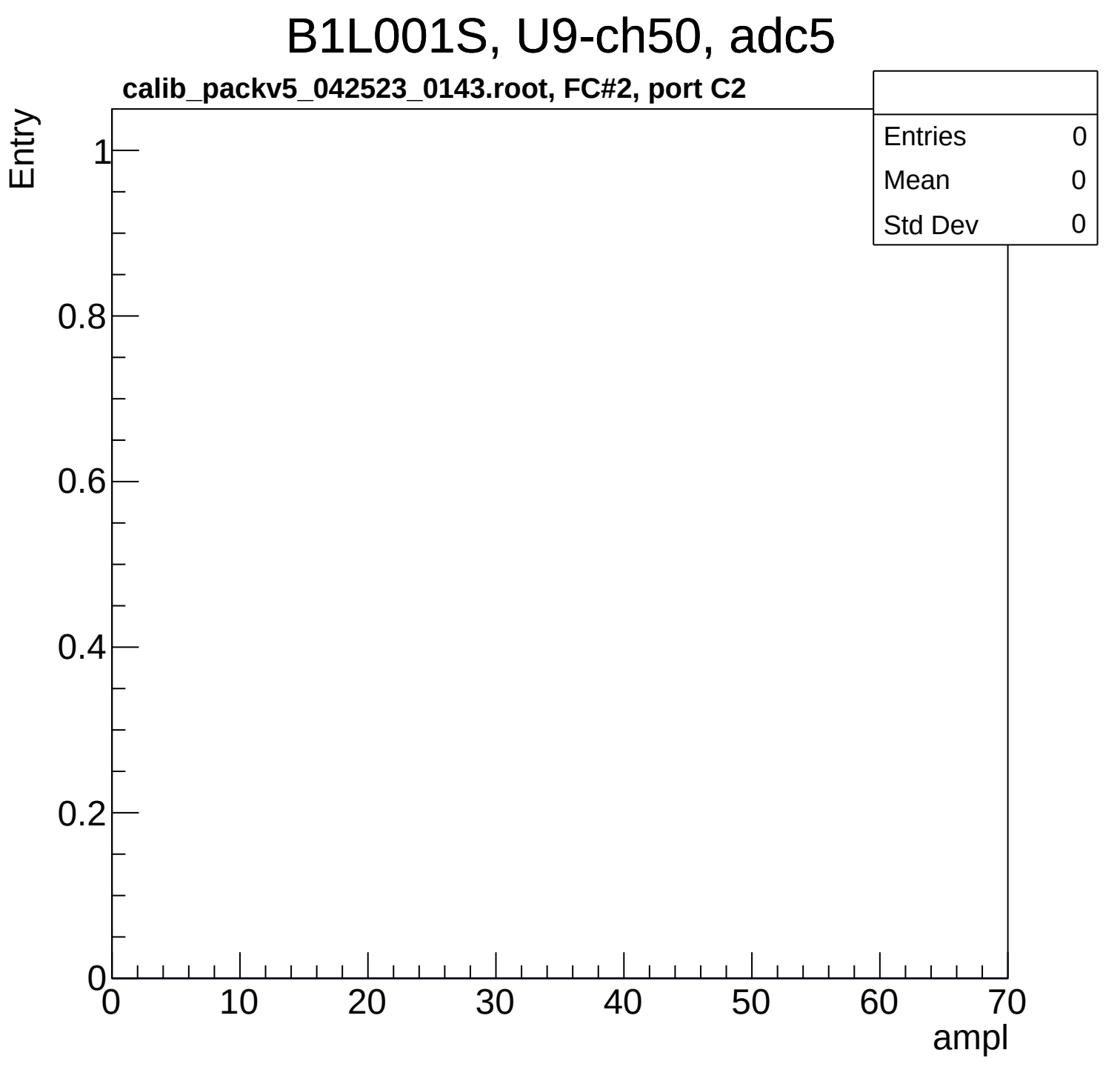
ampl


B1L001S, U9-ch50, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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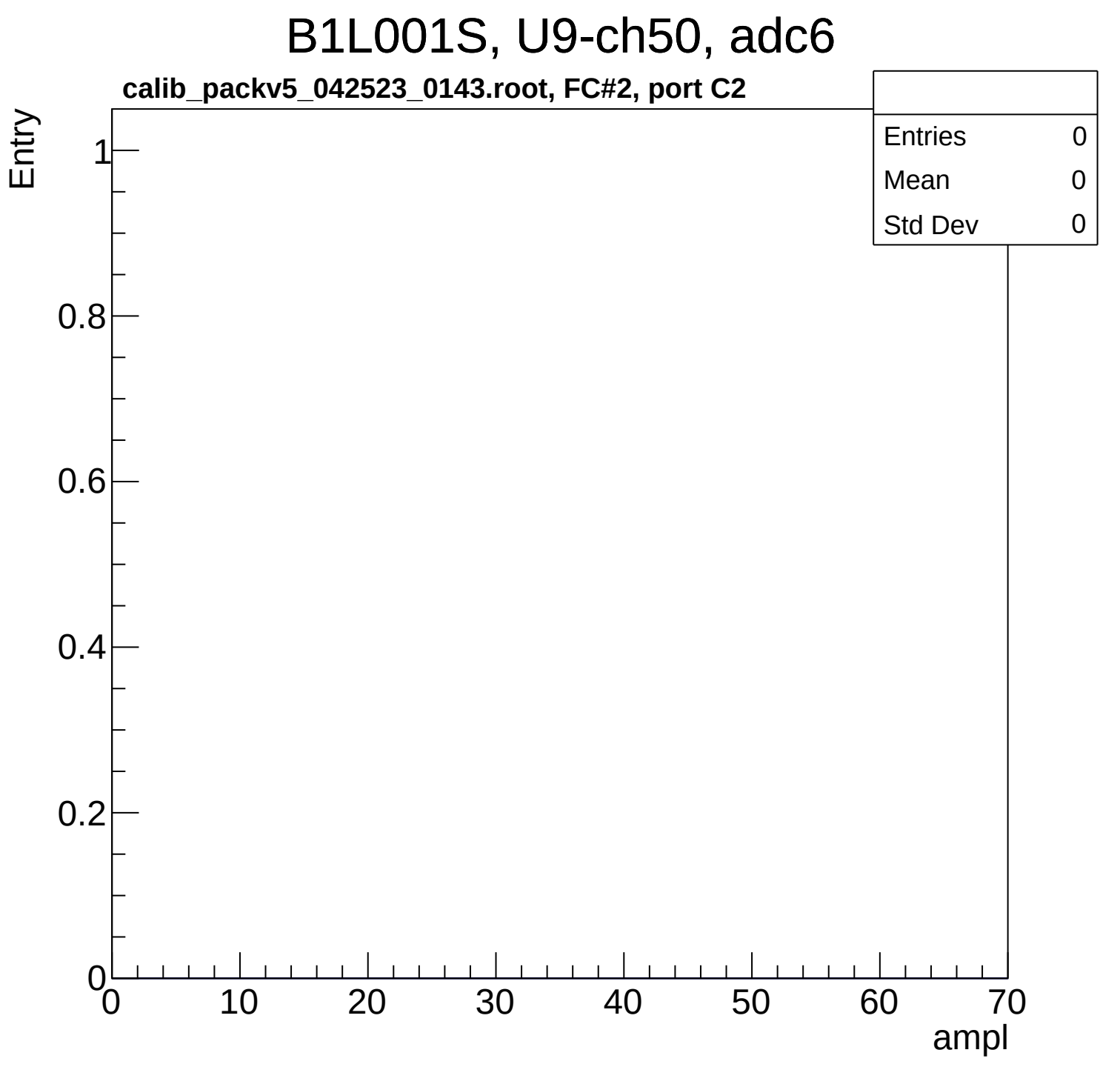
ampl


B1L001S, U9-ch50, adc6
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Entries 0
Mean 0
Std Dev 0
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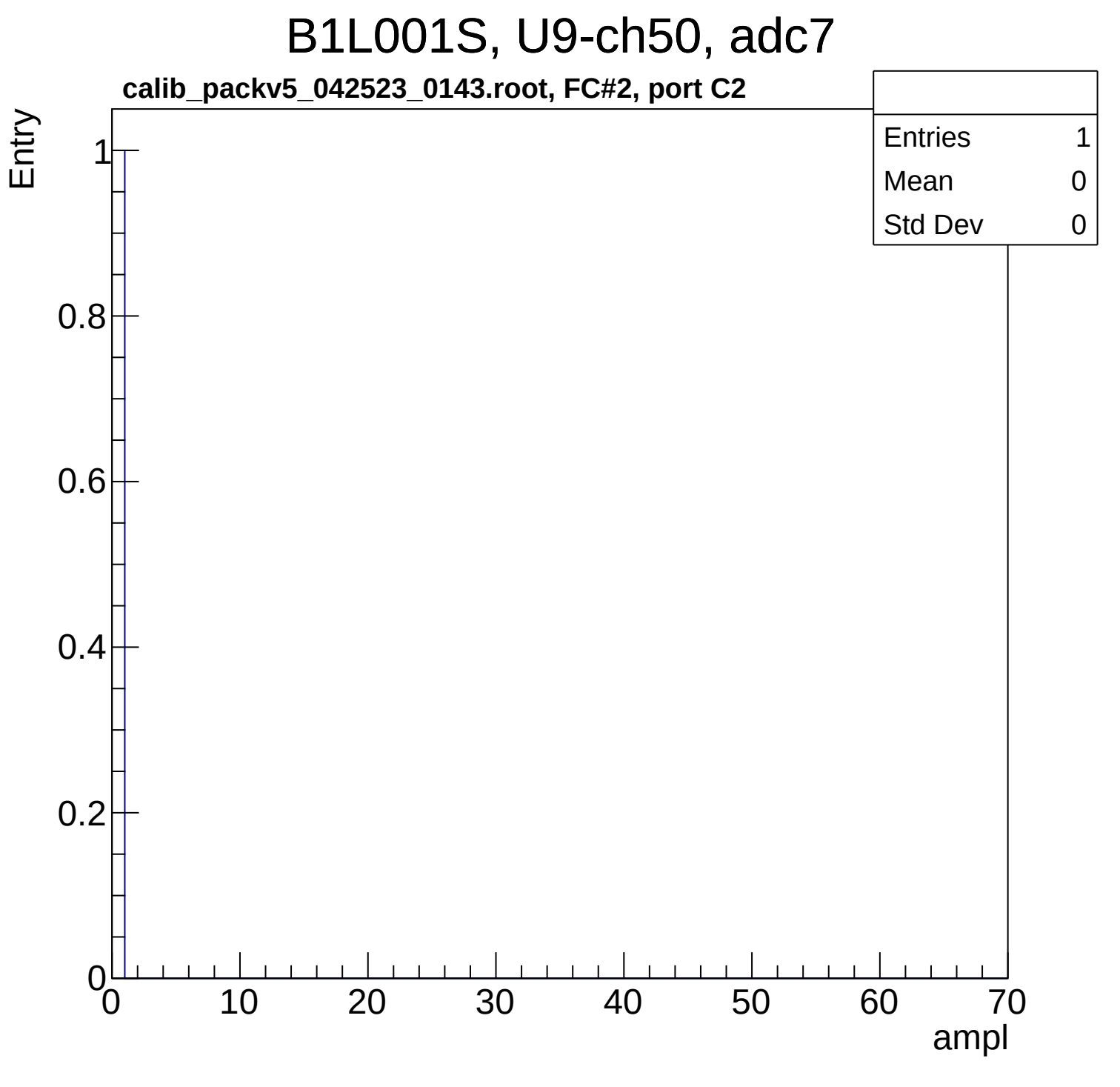
ampl


B1L001S, U9-ch50, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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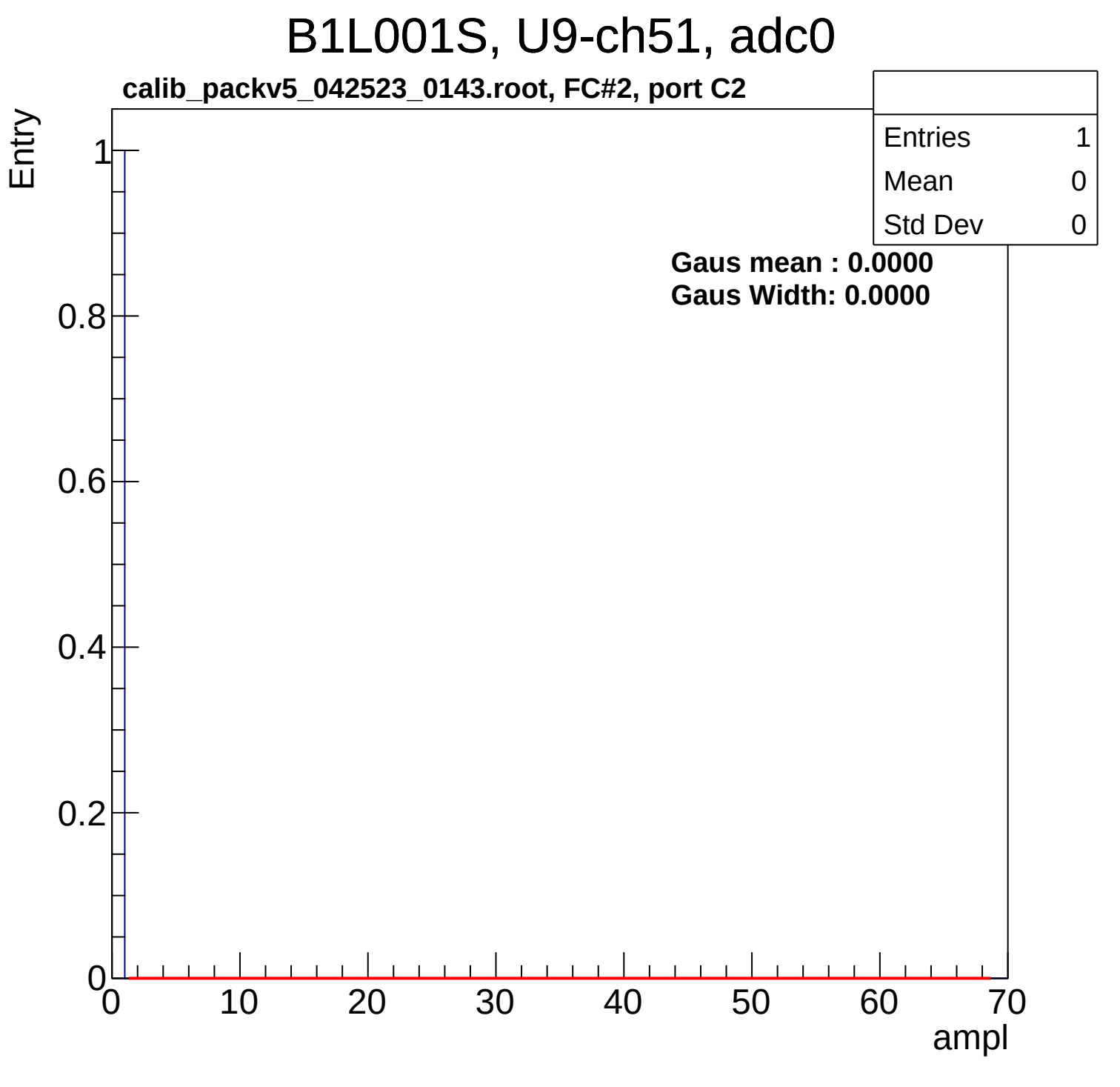
ampl


B1L001S, U9-ch51, adc0
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Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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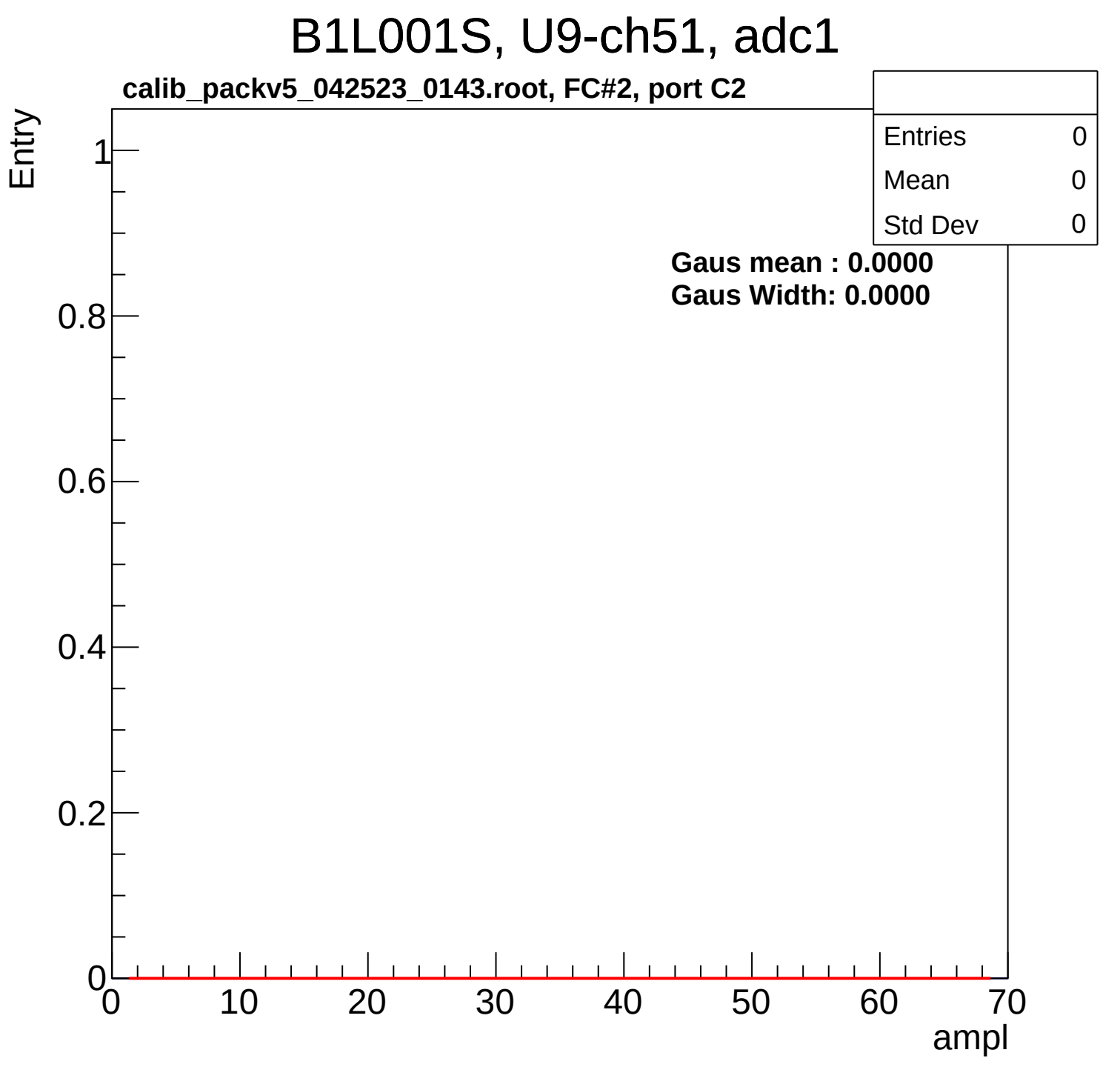
ampl


B1L001S, U9-ch51, adc1
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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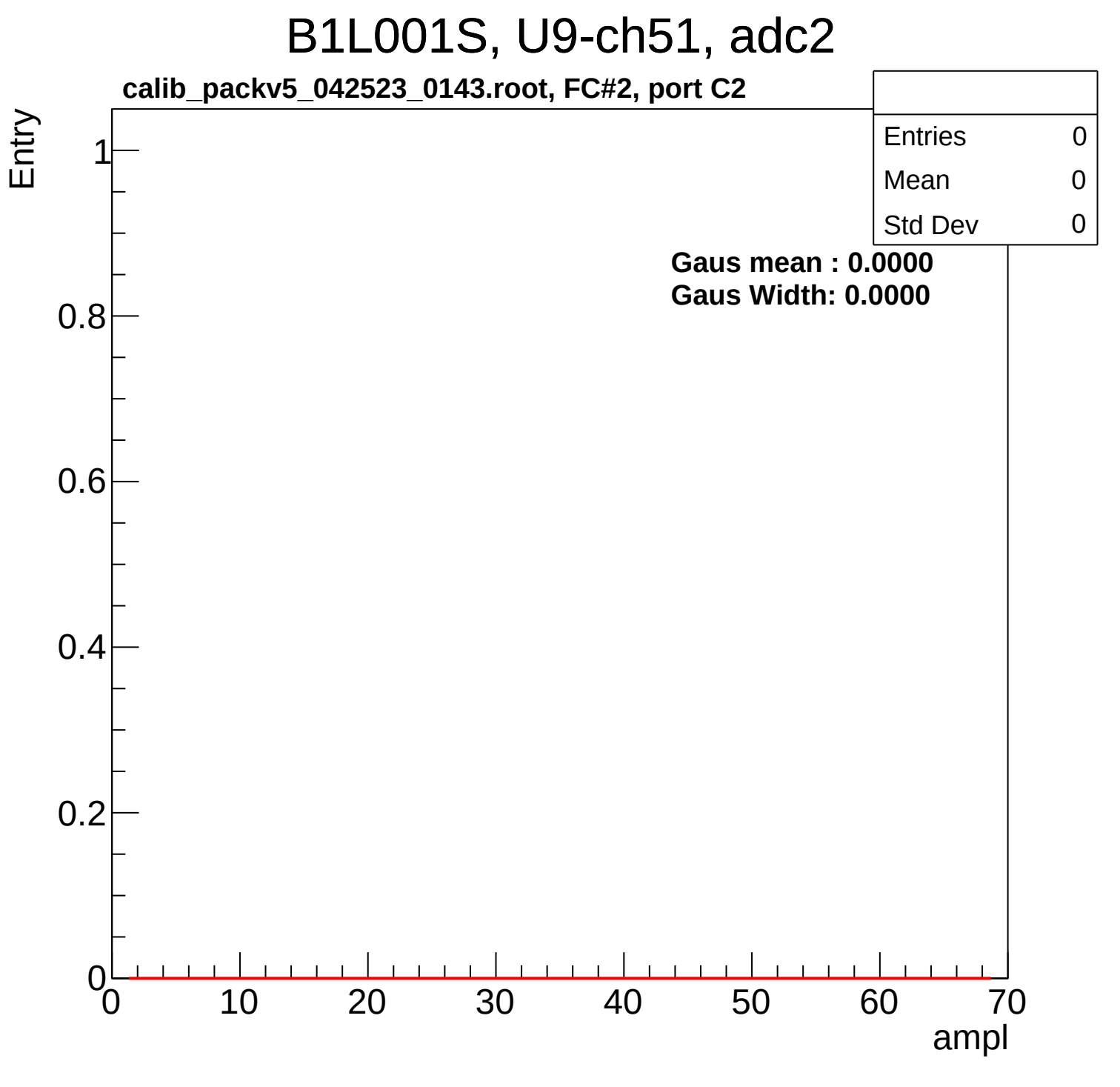
ampl


B1L001S, U9-ch51, adc2
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Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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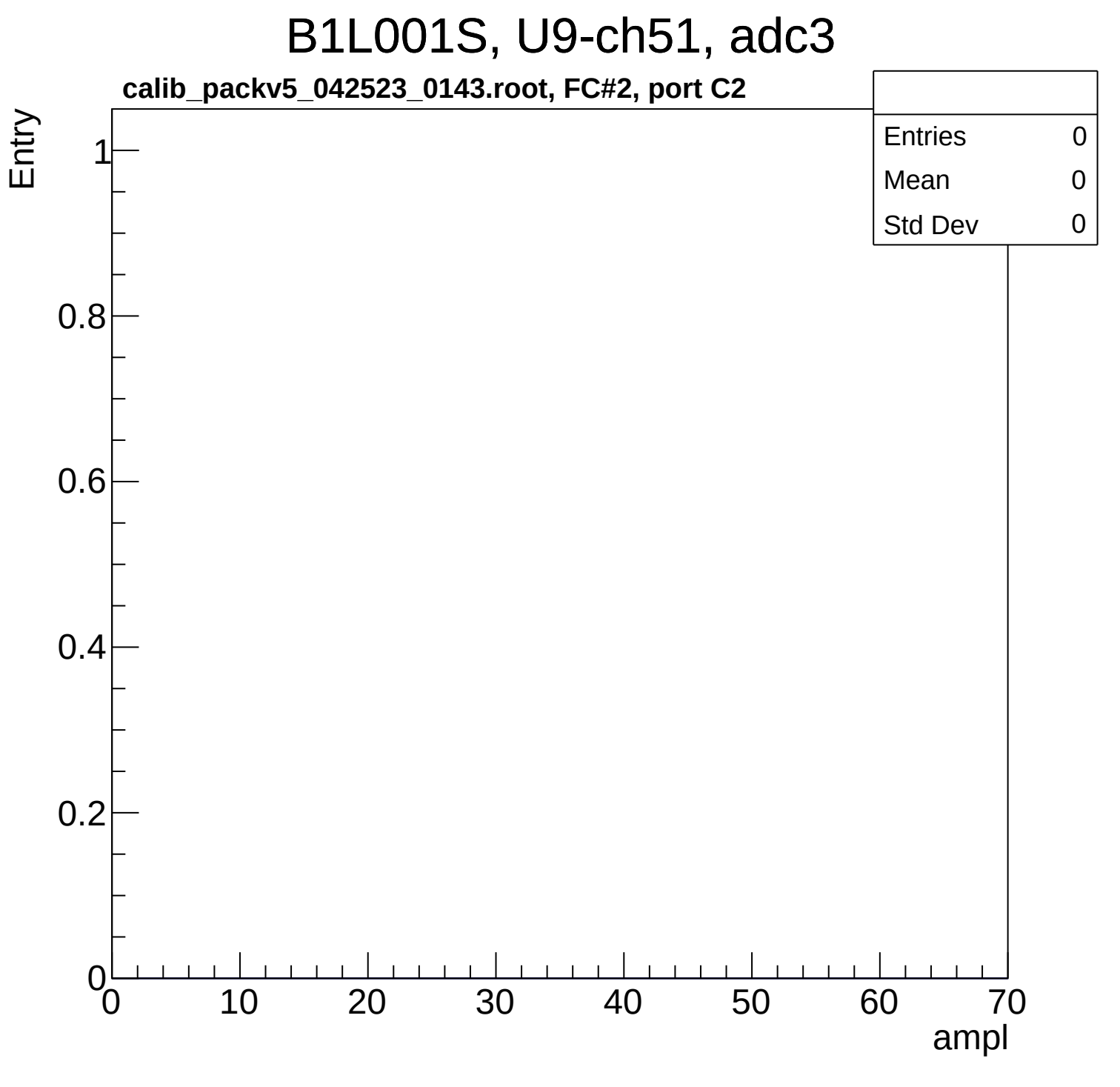
ampl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calib_packv5_042523_0143.root, FC#2, port C2
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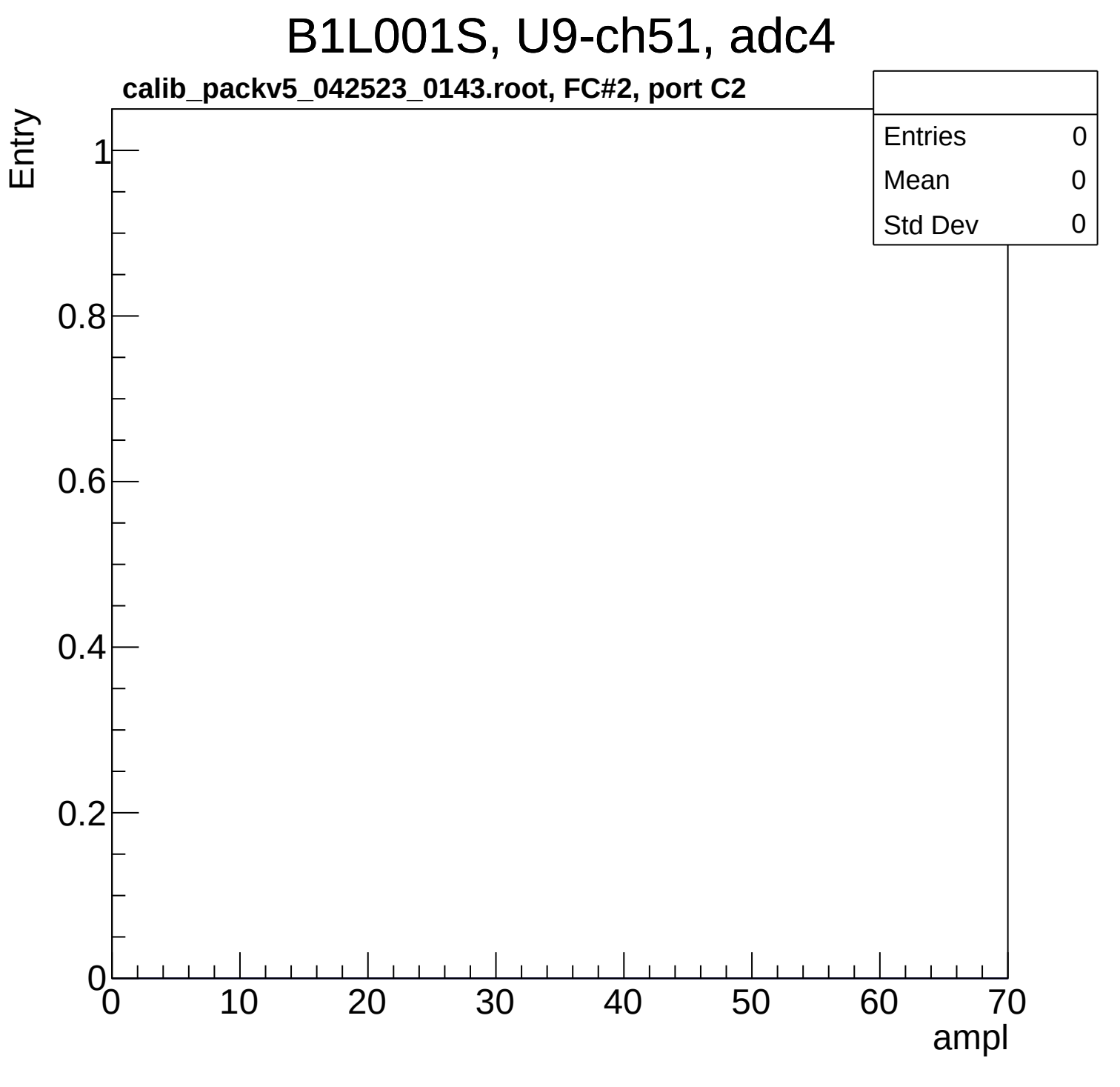
ampl


B1L001S, U9-ch51, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
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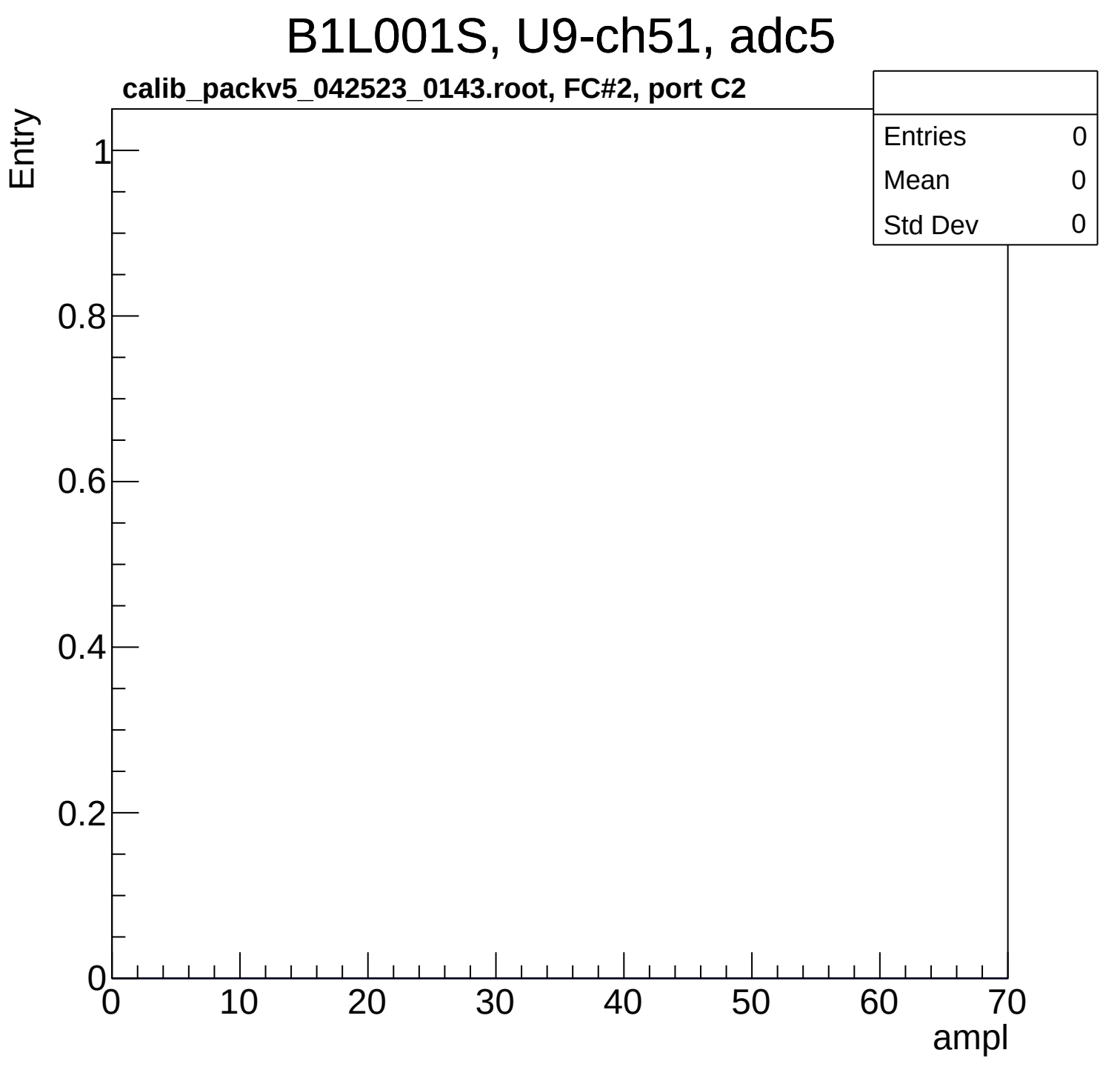
60
70
ampl


B1L001S, U9-ch51, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
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60
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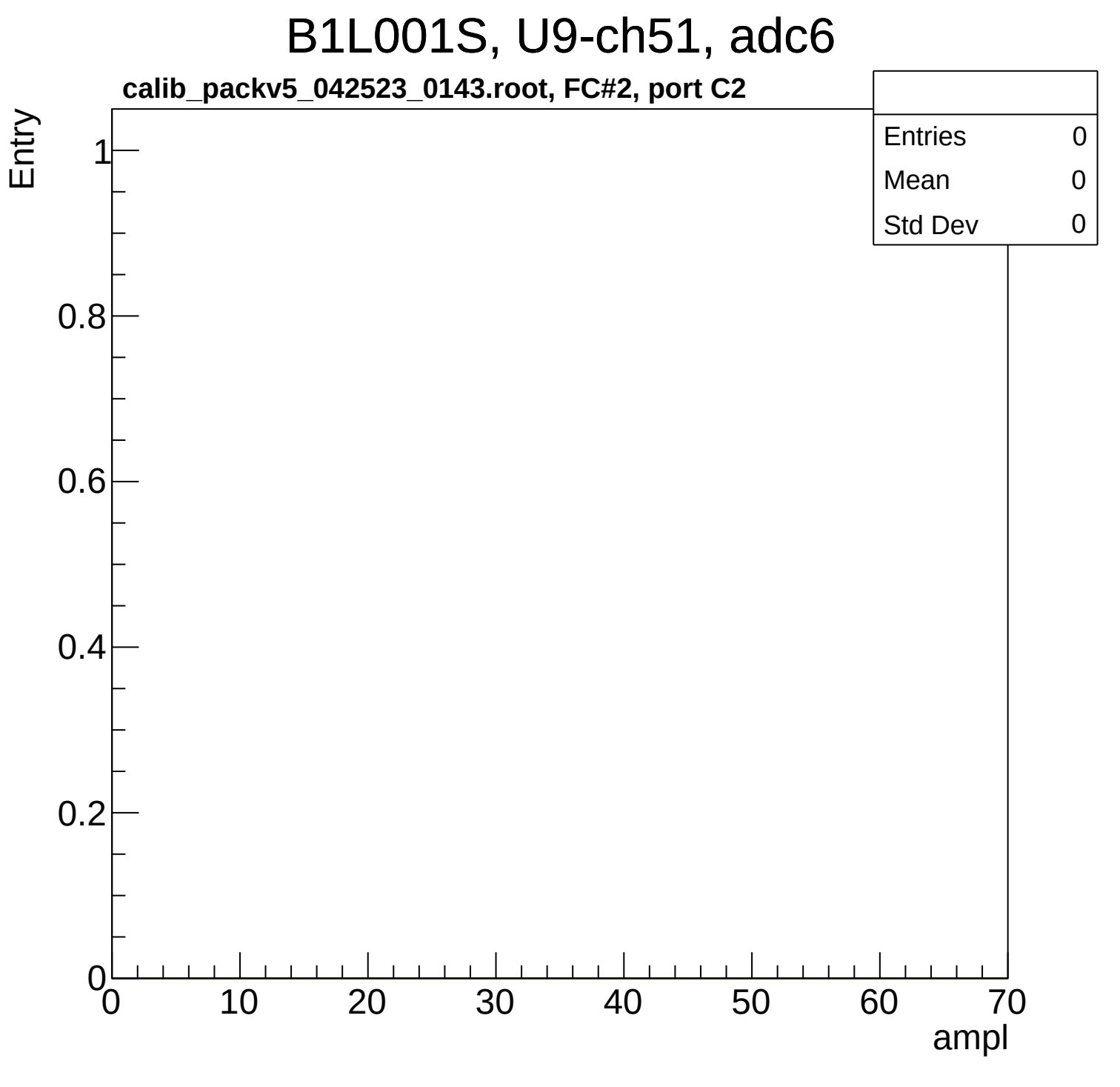
ampl


B1L001S, U9-ch51, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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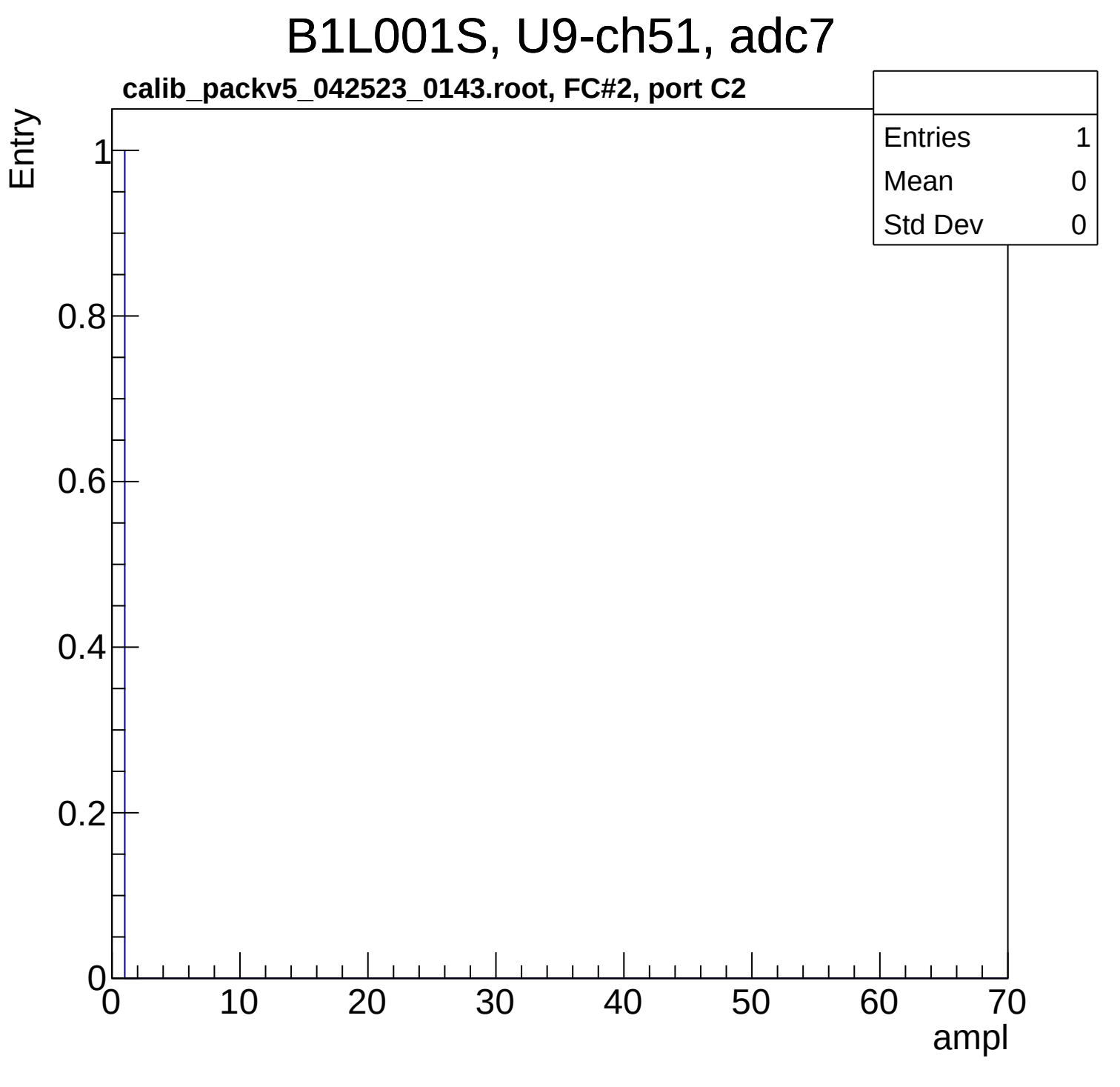
ampl


B1L001S, U9-ch51, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
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60
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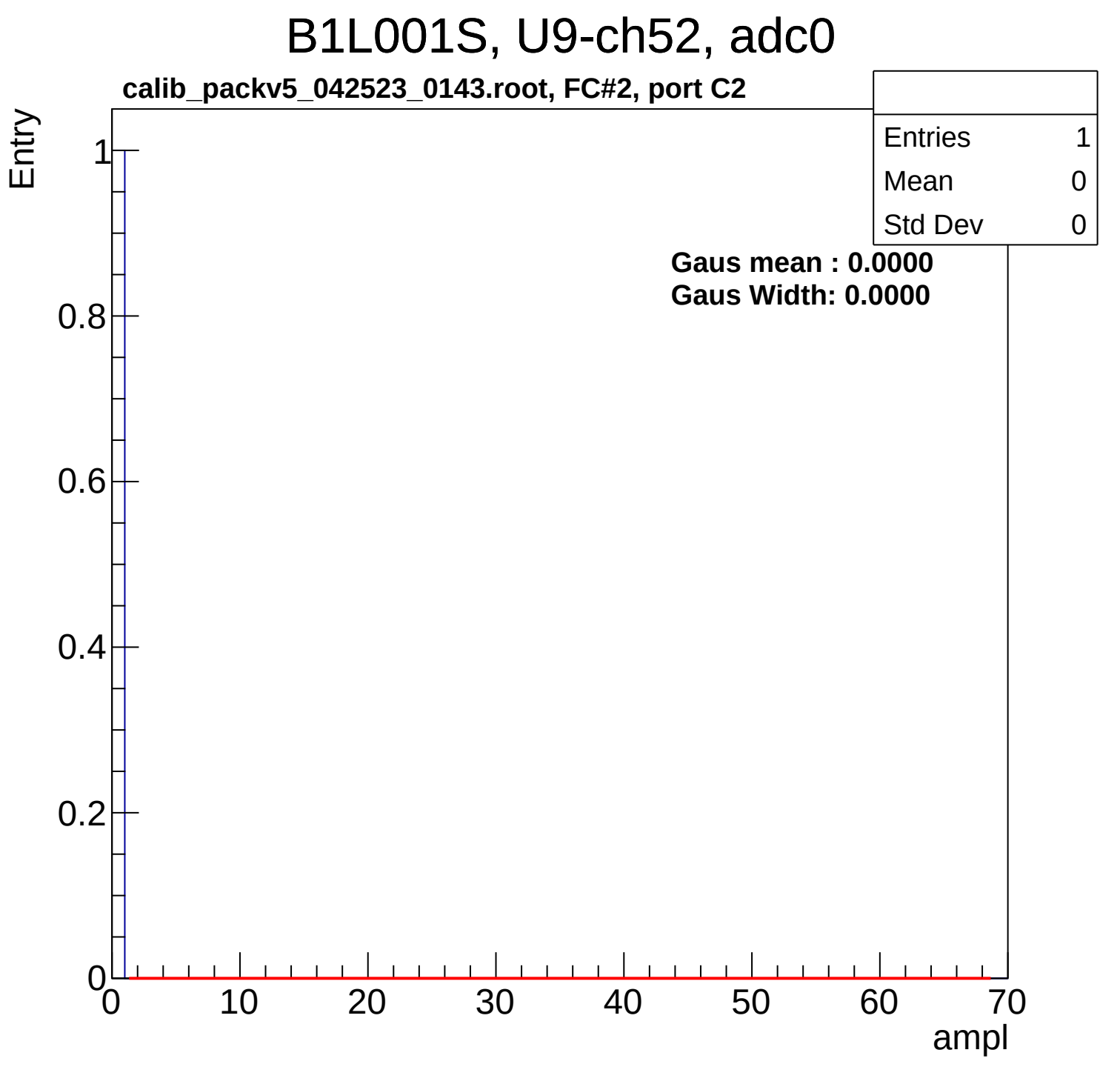
ampl


B1L001S, U9-ch52, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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10
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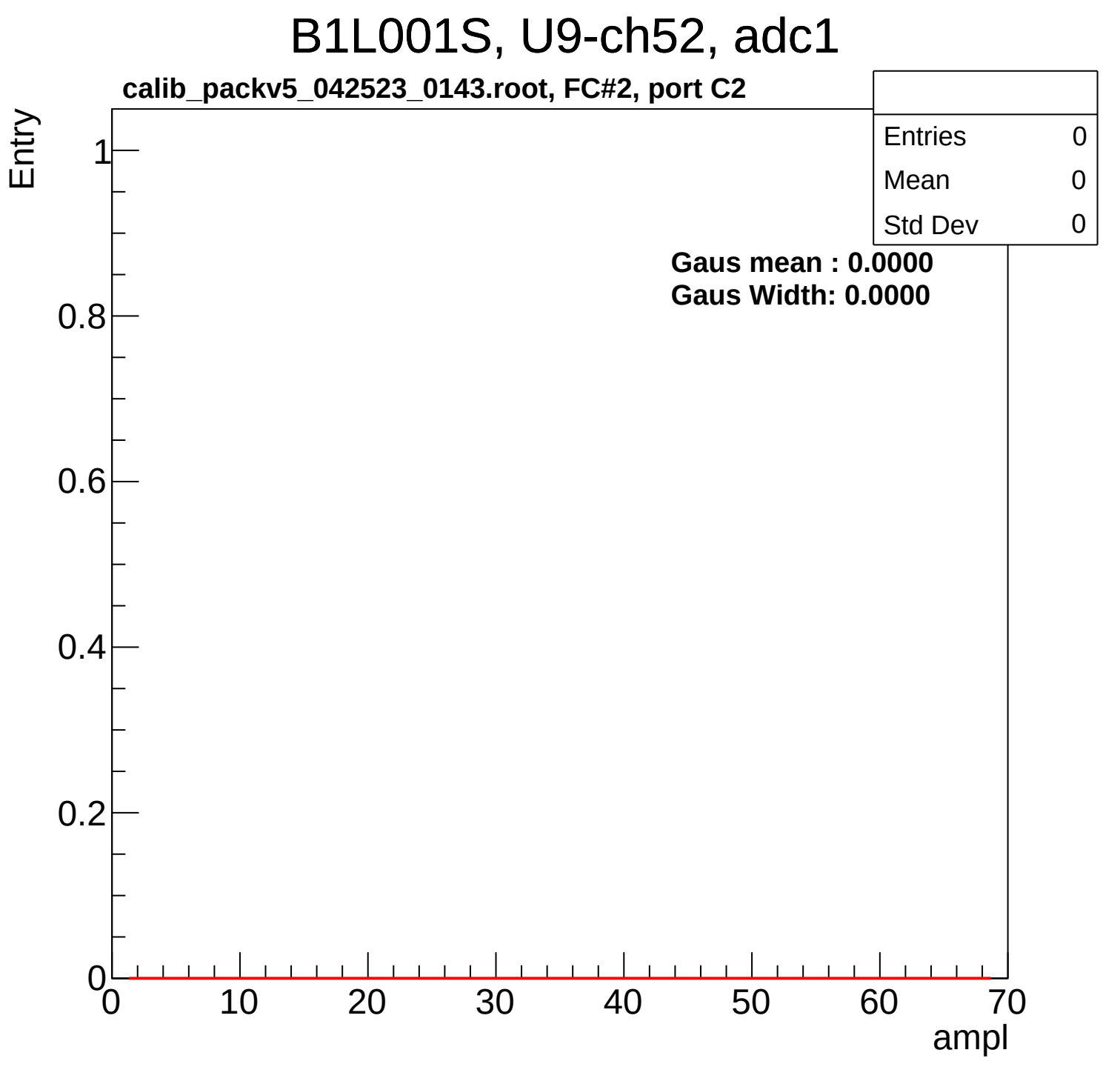
ampl


B1L001S, U9-ch52, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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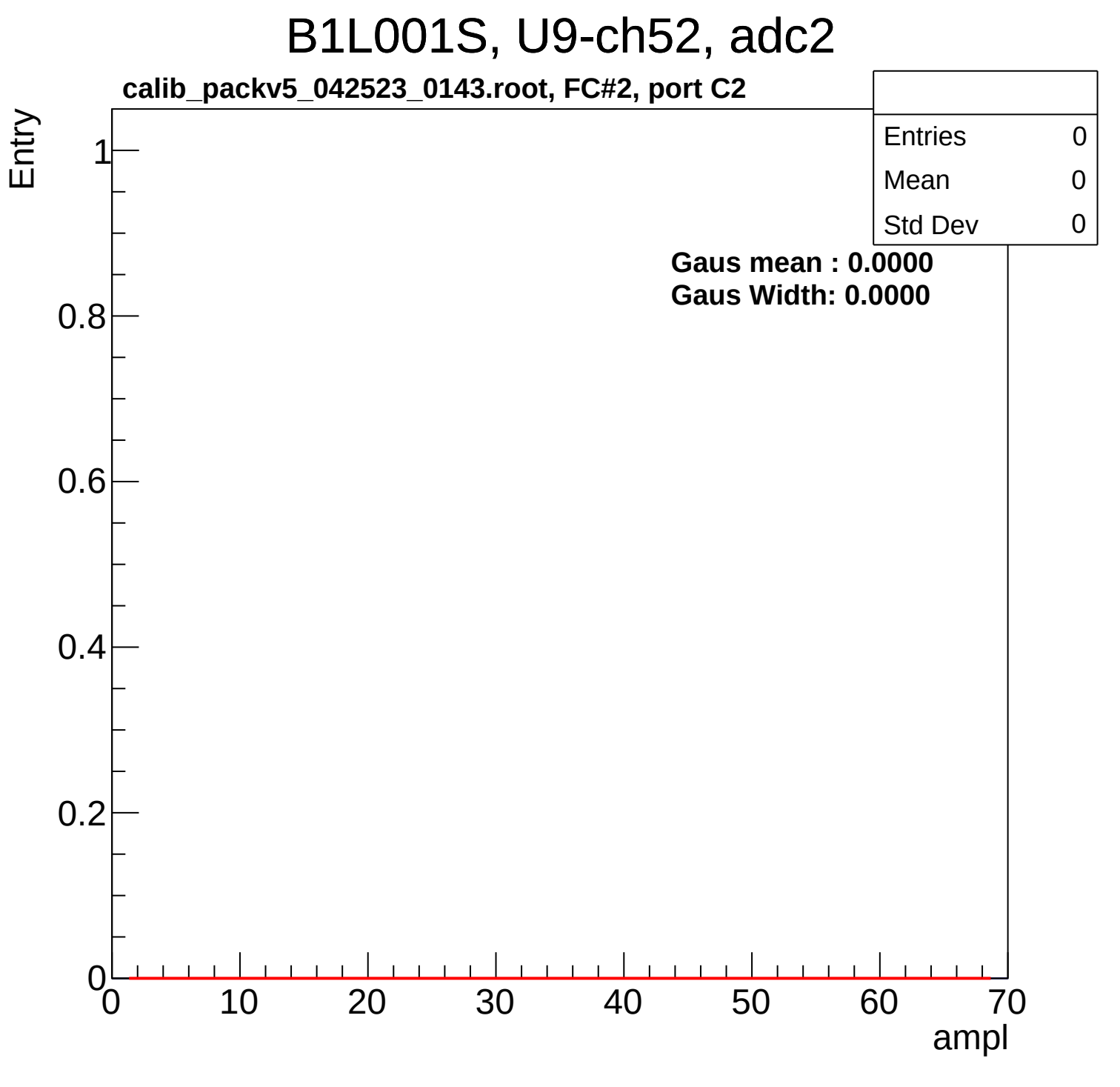
ampl


B1L001S, U9-ch52, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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10
20
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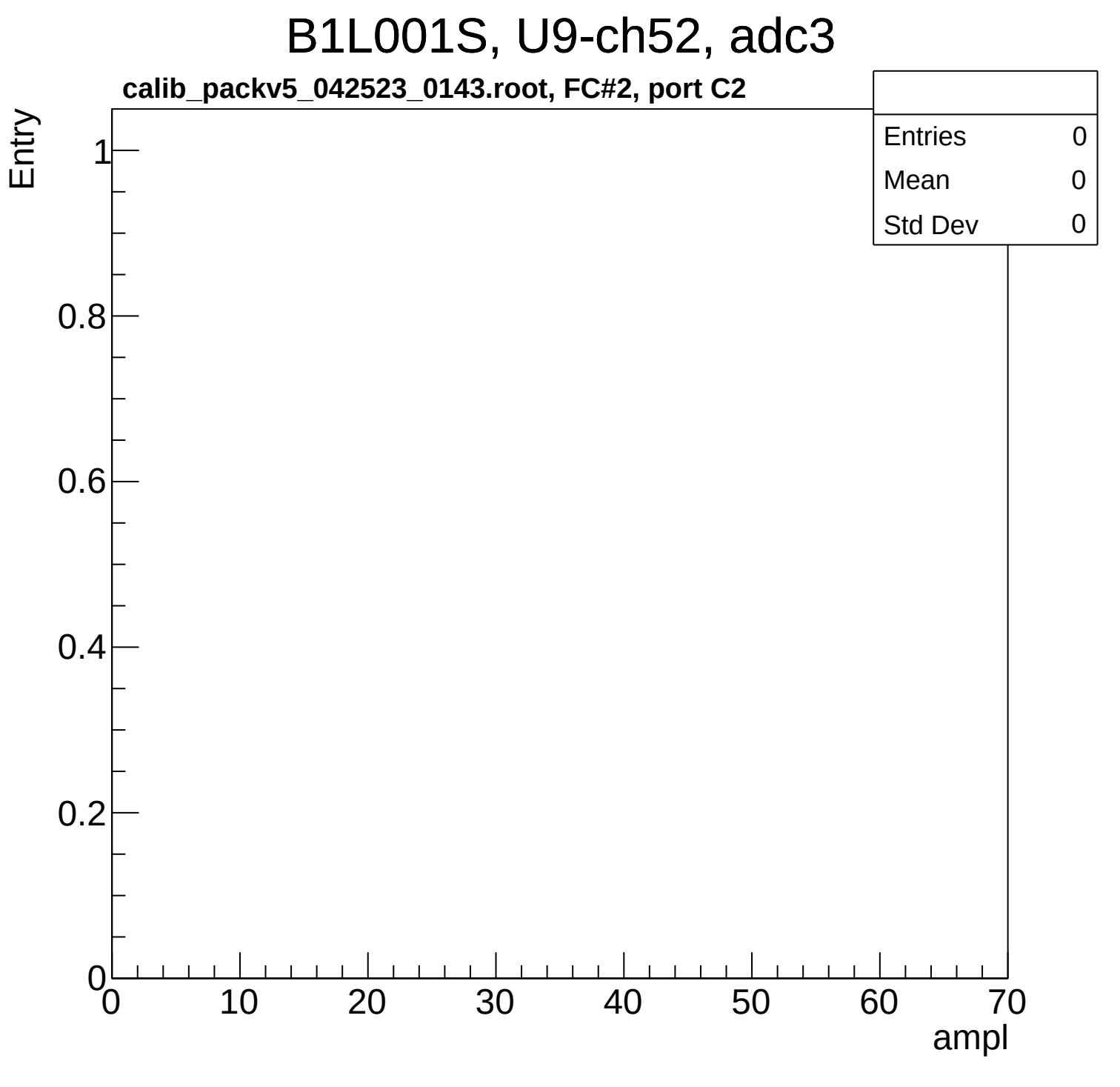
70
ampl


B1L001S, U9-ch52, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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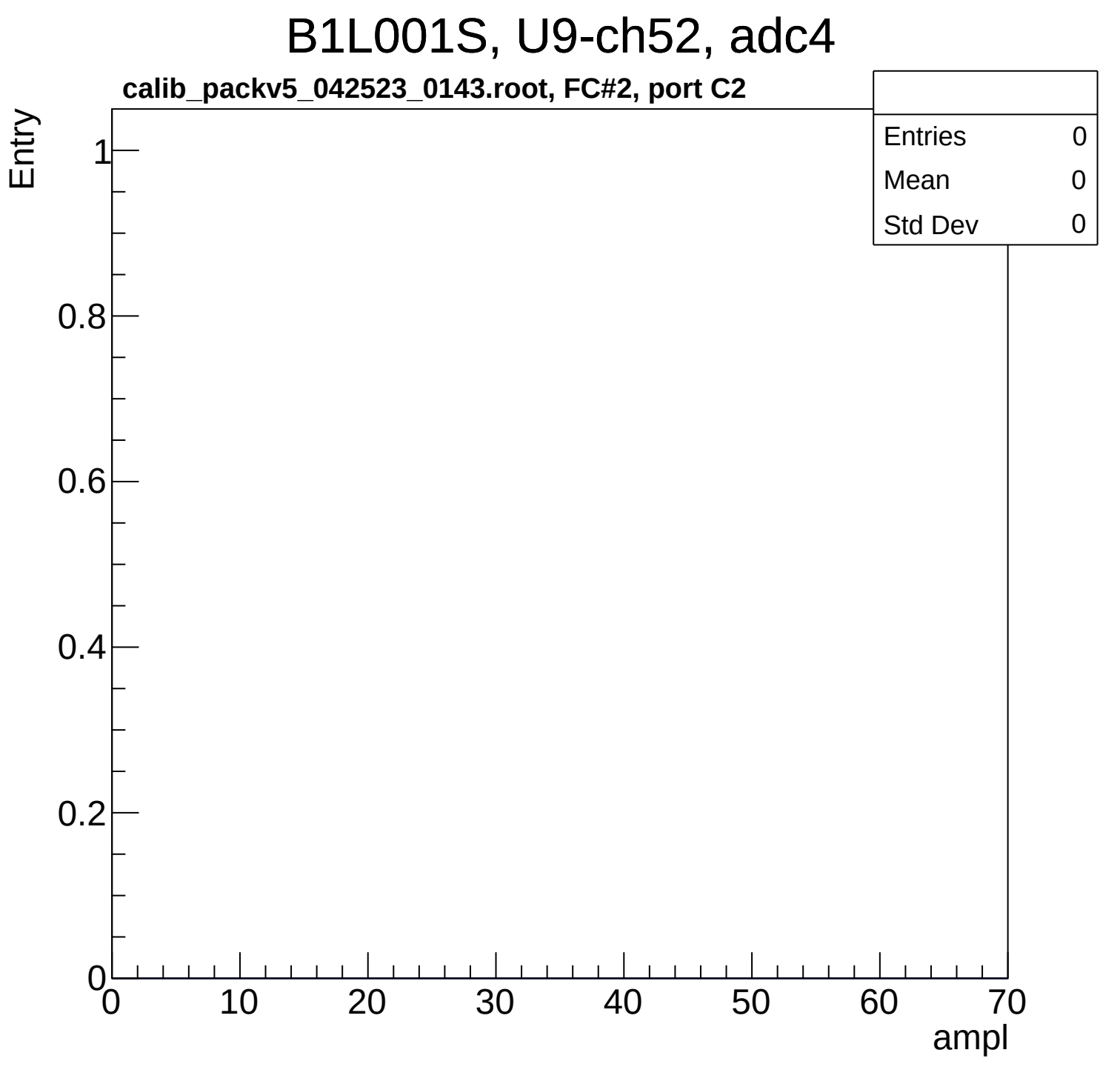
ampl


B1L001S, U9-ch52, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
20
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50
60
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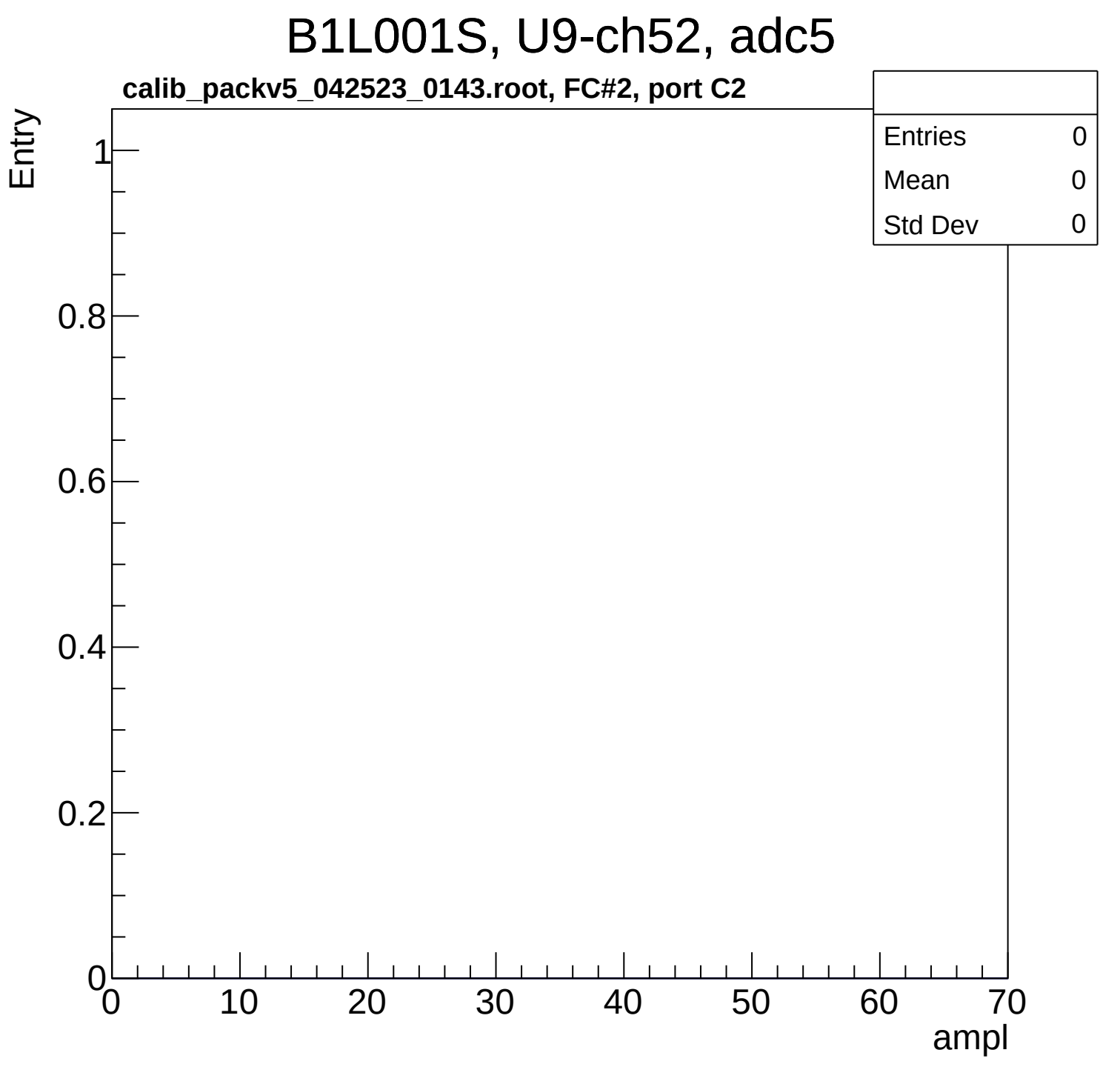
ampl


B1L001S, U9-ch52, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
20
30
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50
60
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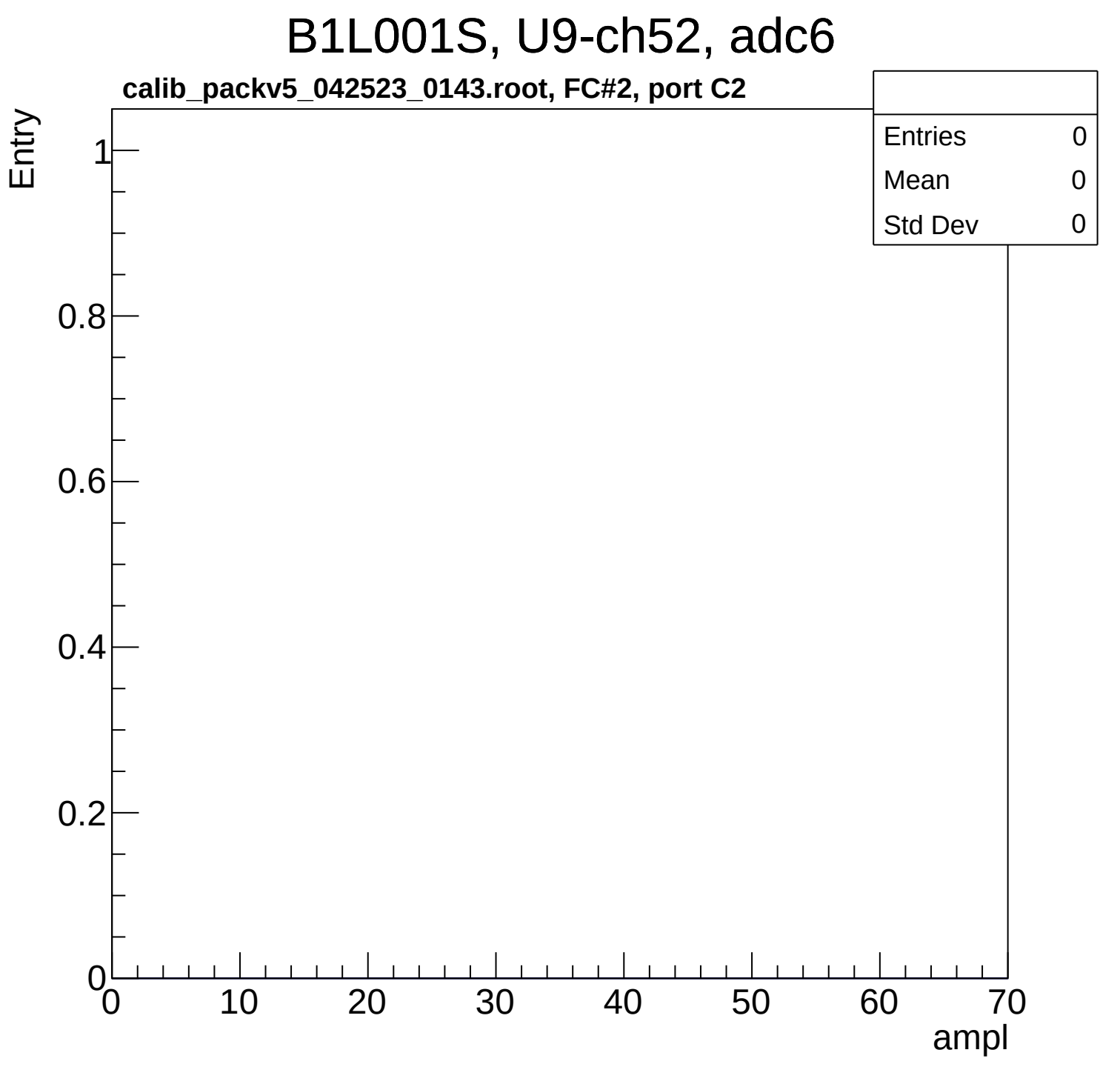
ampl


B1L001S, U9-ch52, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
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50
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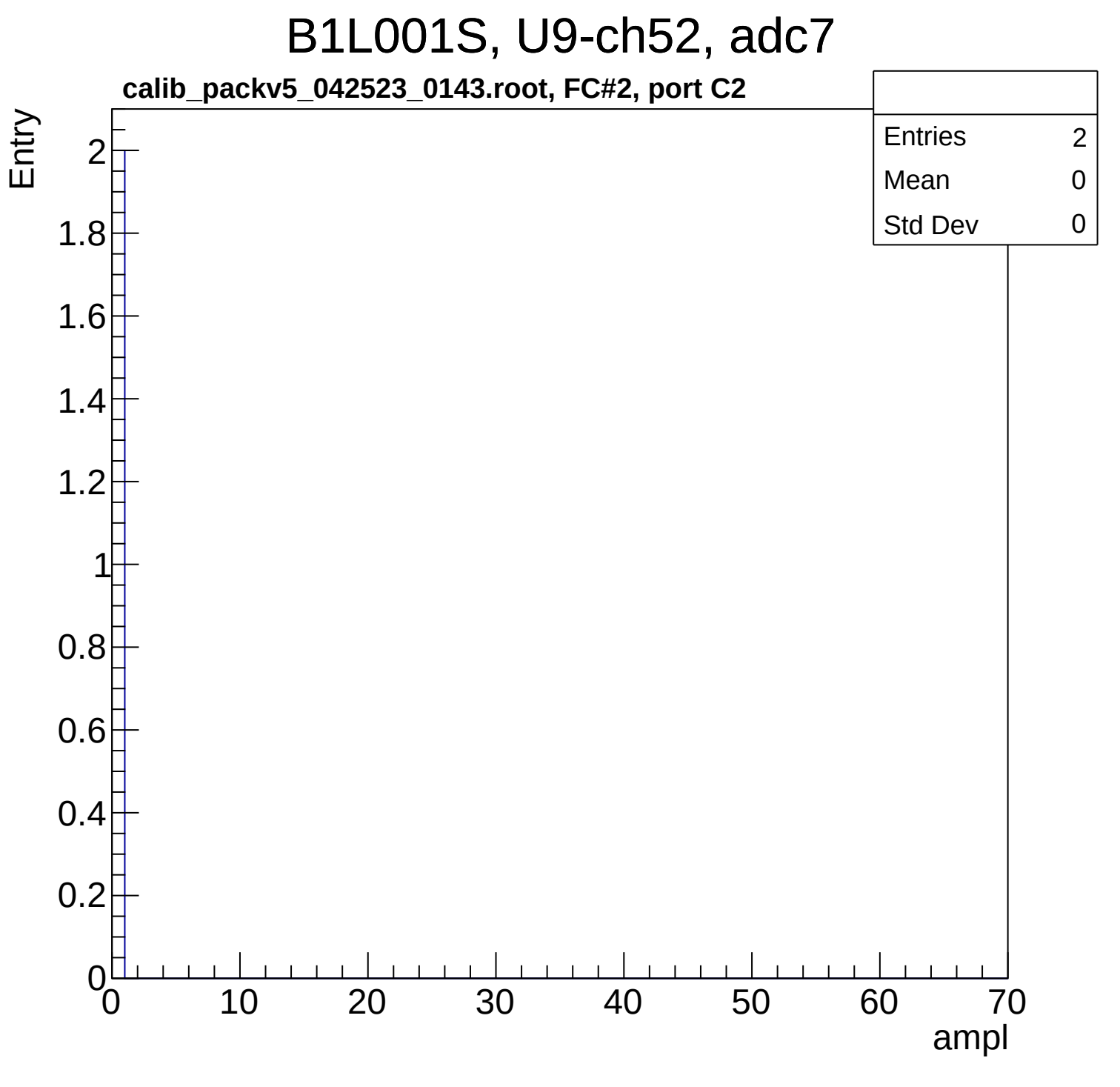
70
ampl


B1L001S, U9-ch52, adc7
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Entries 2
Mean 0
Std Dev 0
Entry
ampl
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0.2
0.4
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1.4
1.6
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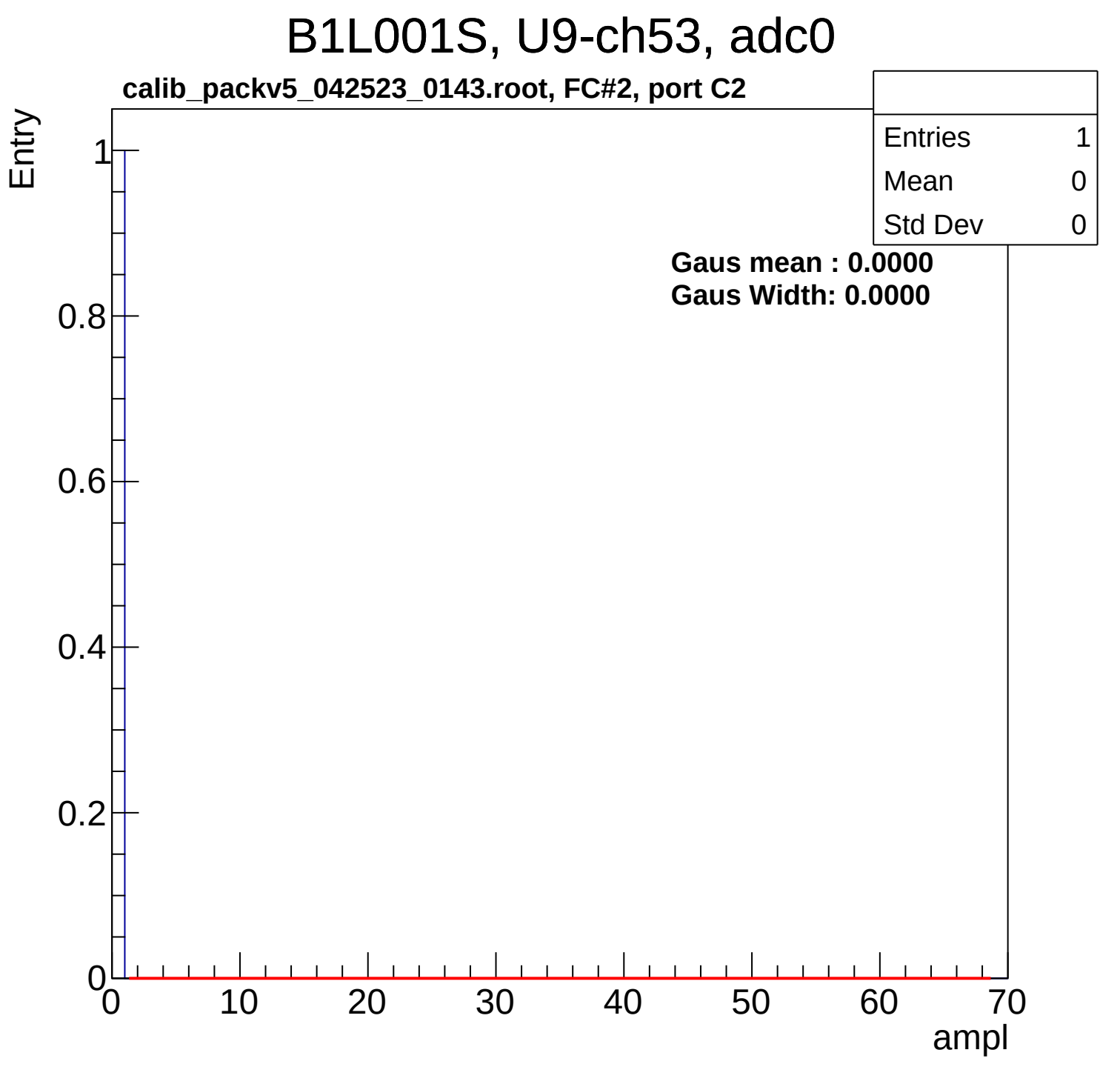
B1L001S, U9-ch53, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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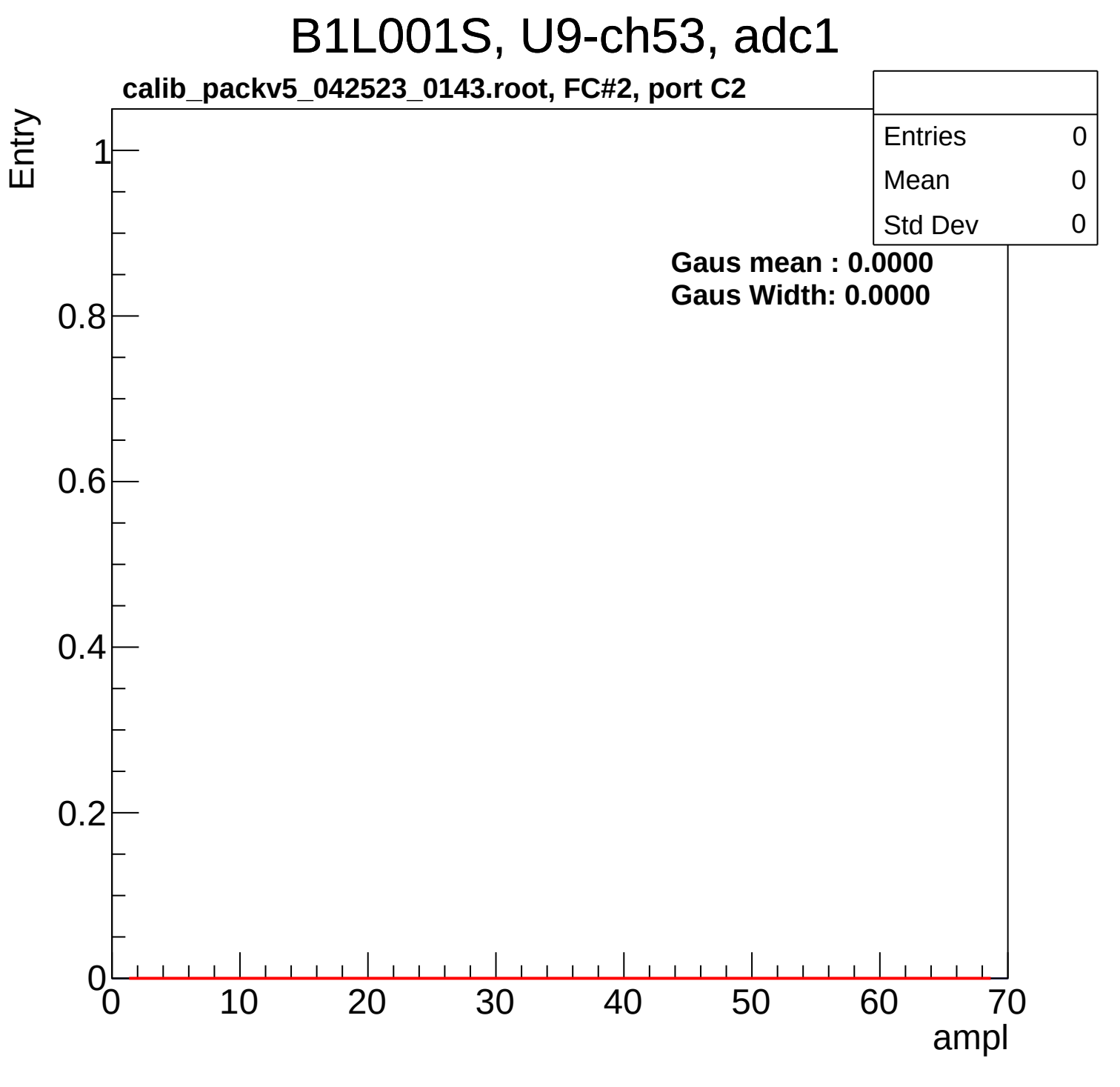
ampl


B1L001S, U9-ch53, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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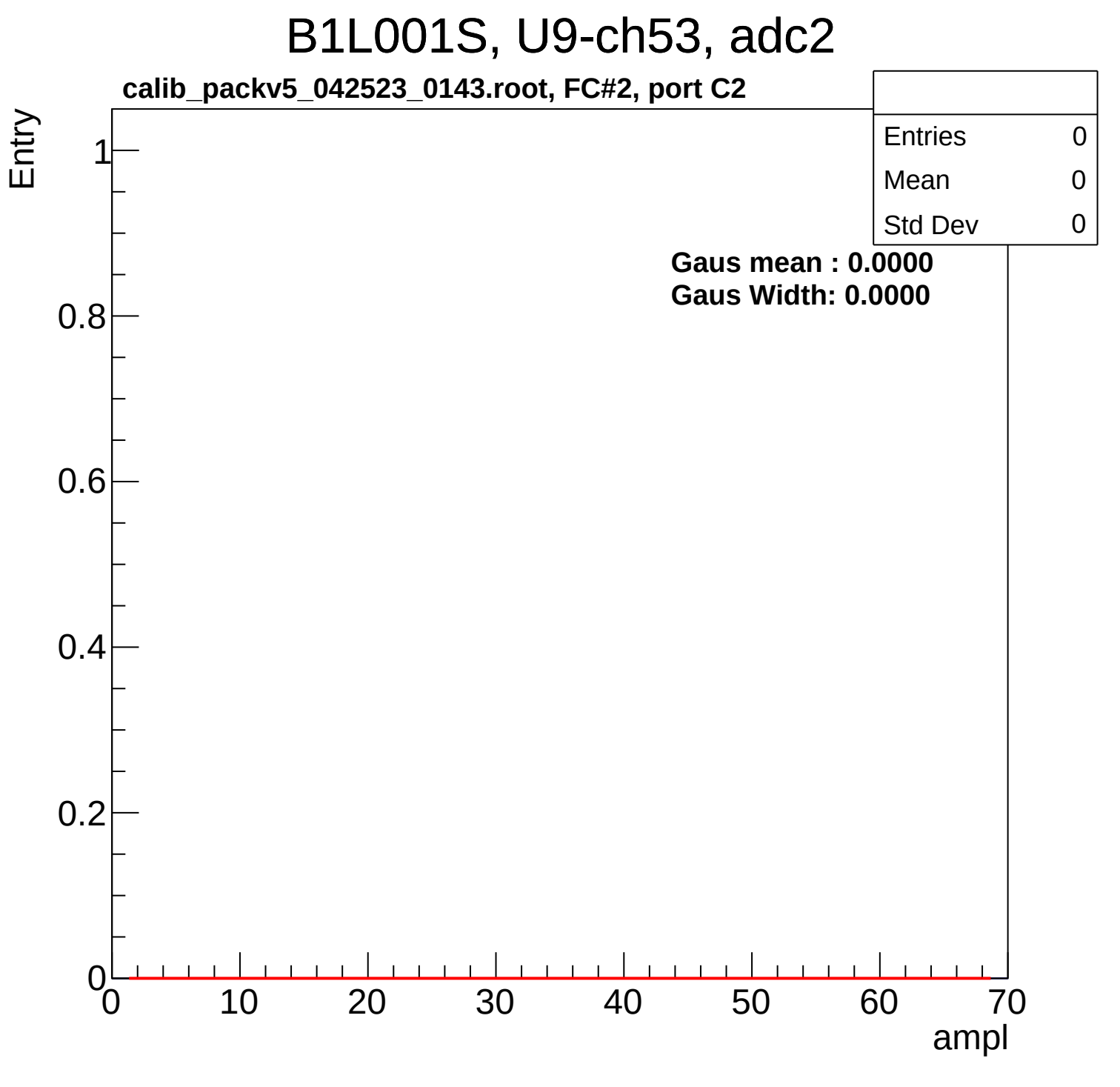
ampl


B1L001S, U9-ch53, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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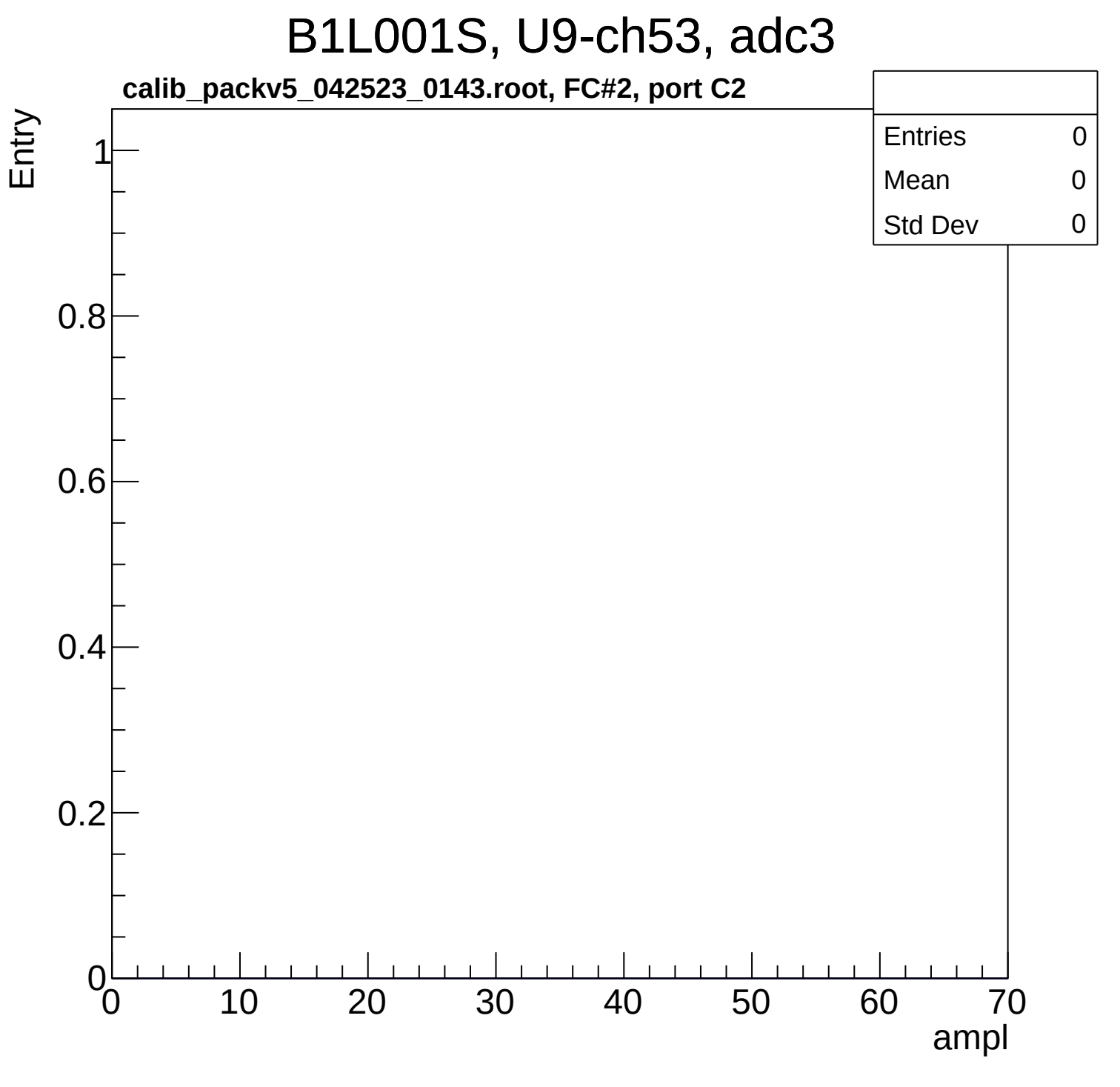
ampl


B1L001S, U9-ch53, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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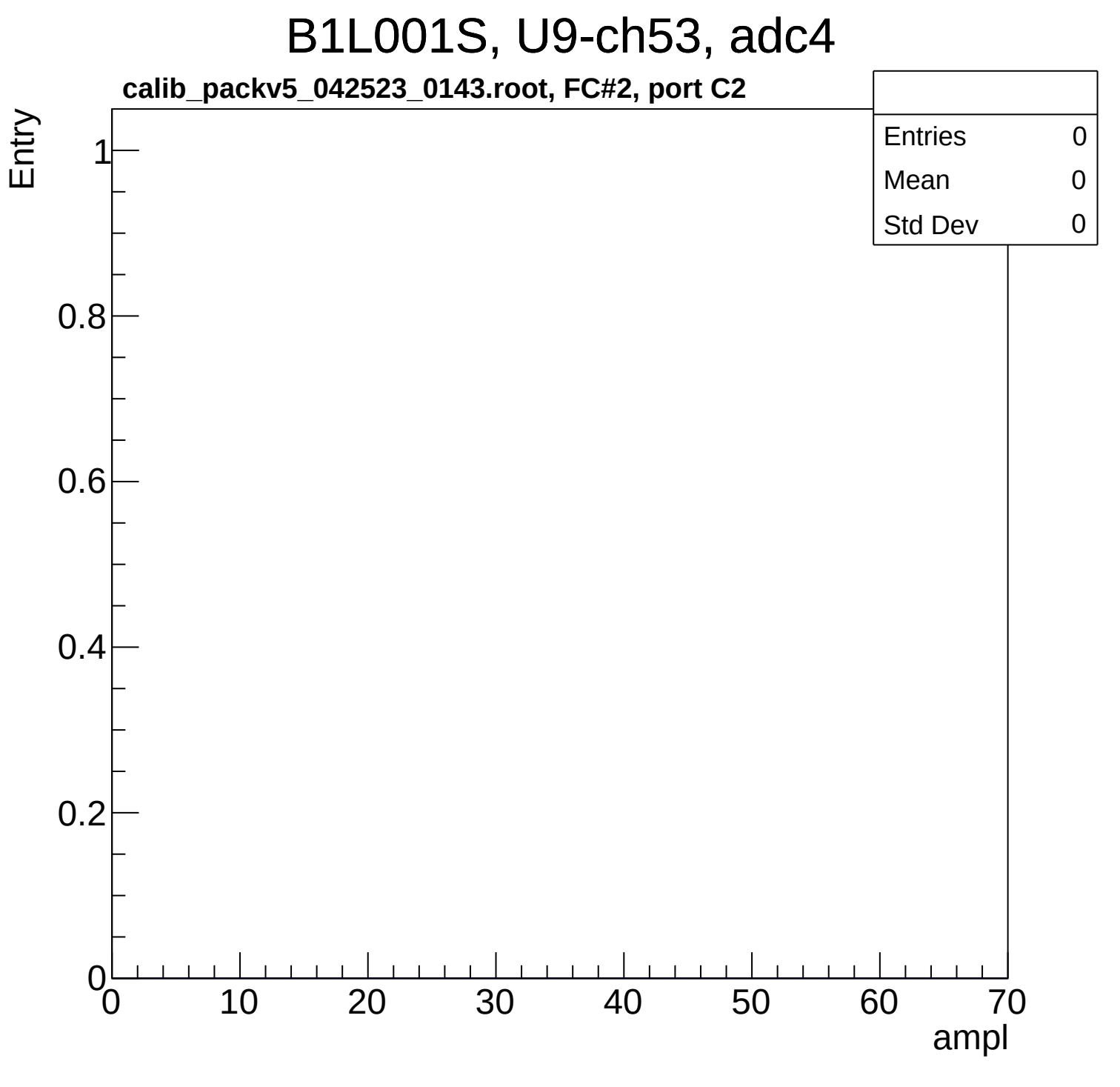
ampl


B1L001S, U9-ch53, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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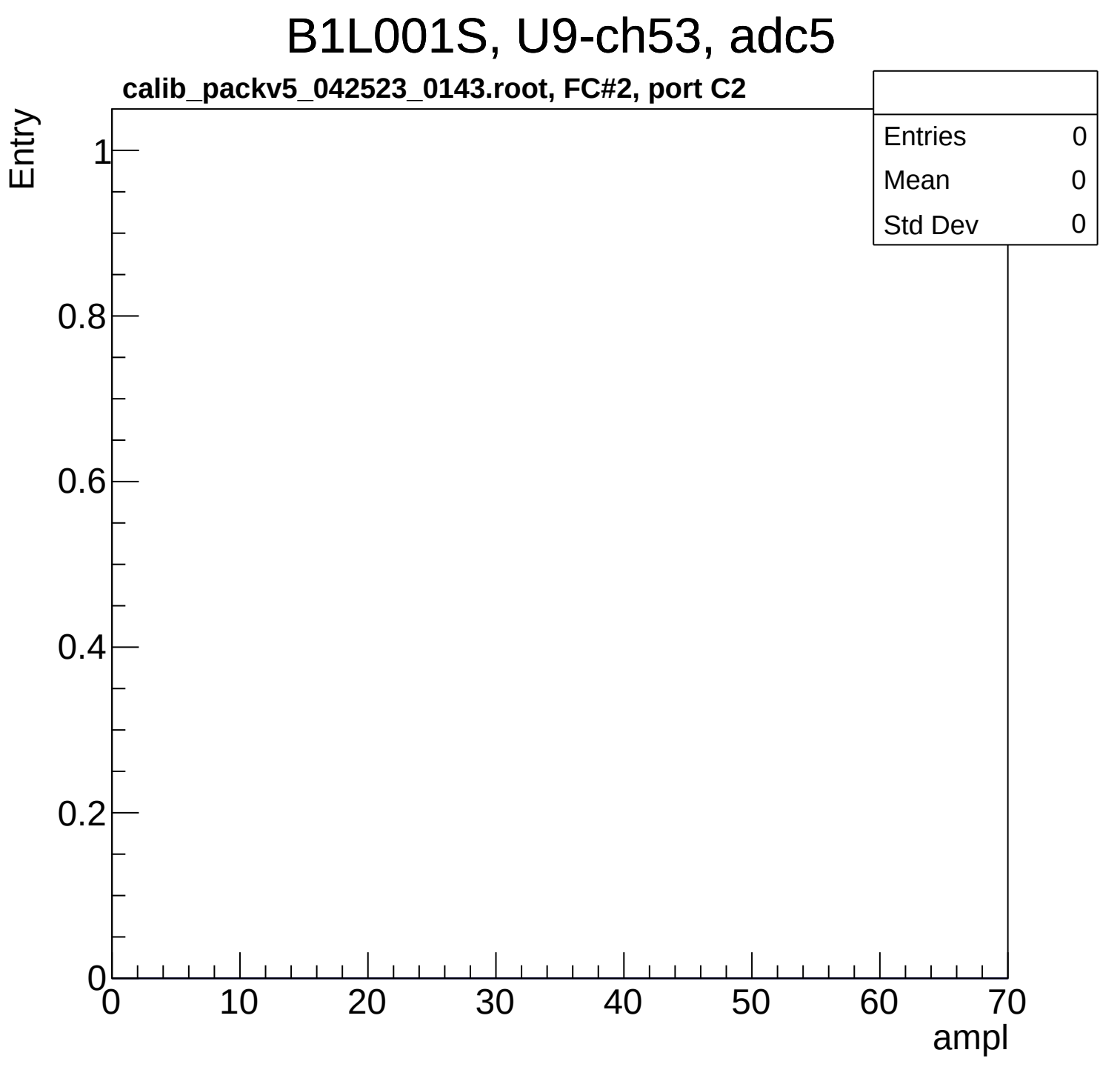
ampl


B1L001S, U9-ch53, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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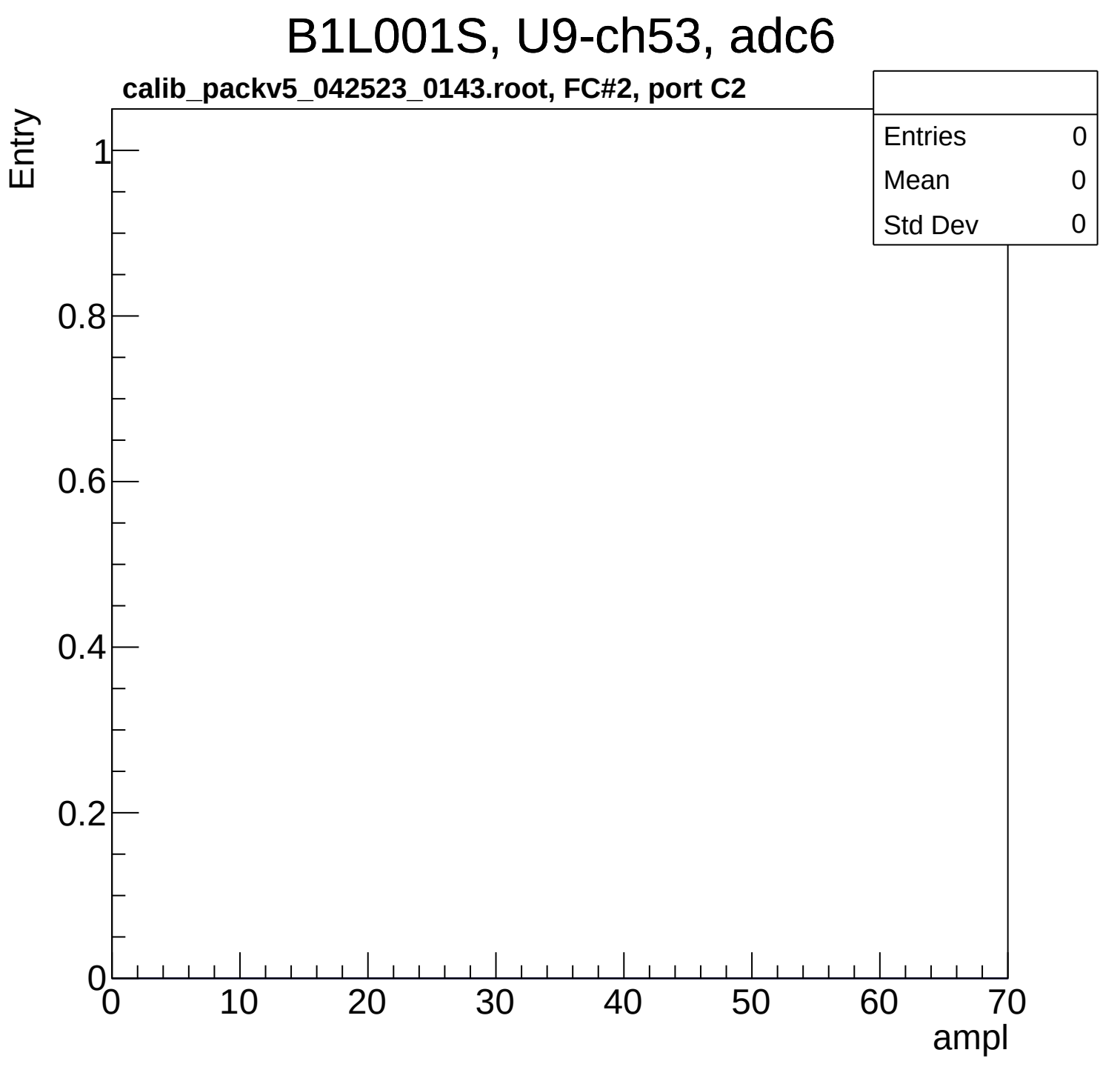
ampl


B1L001S, U9-ch53, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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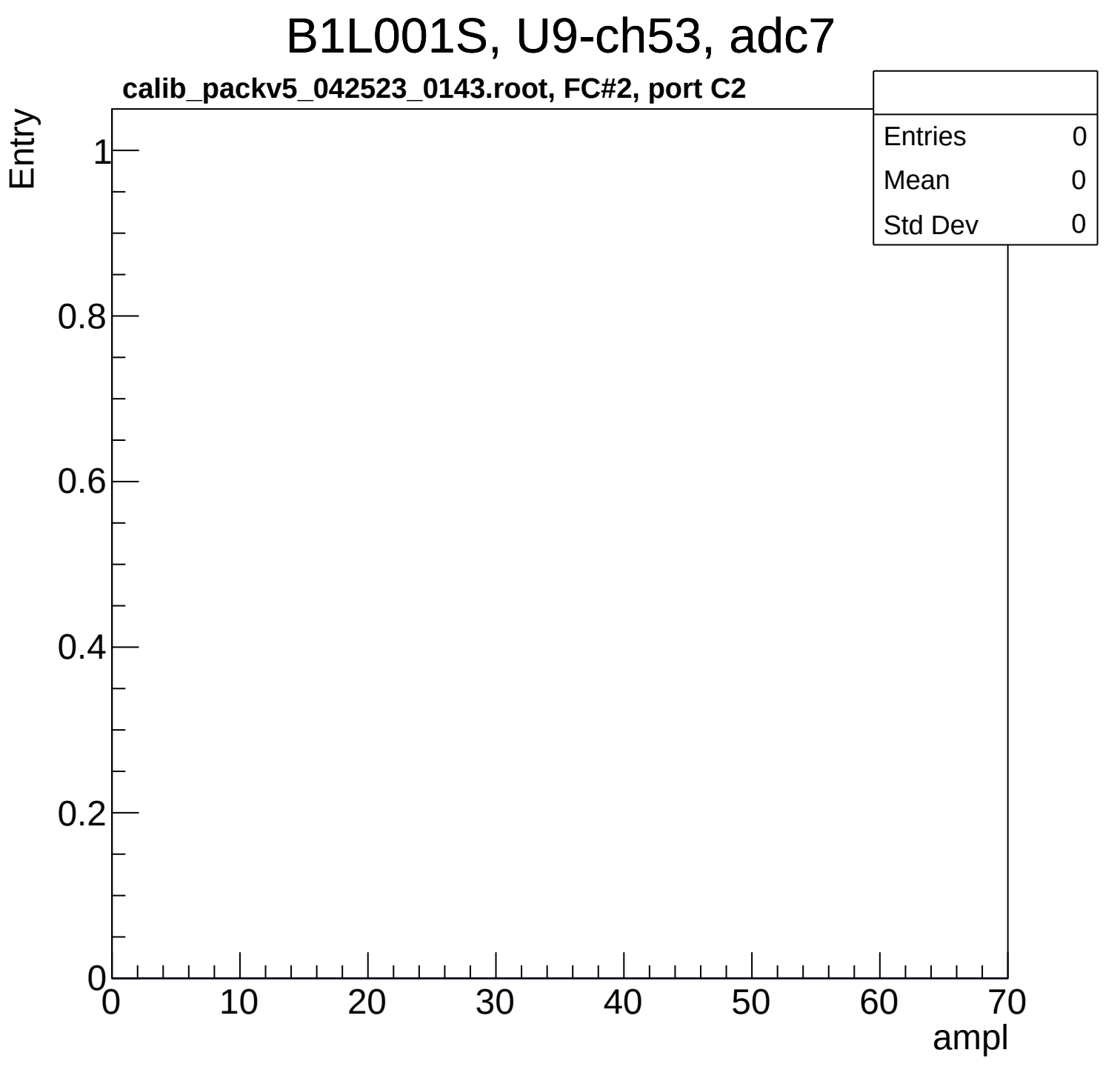
ampl


B1L001S, U9-ch53, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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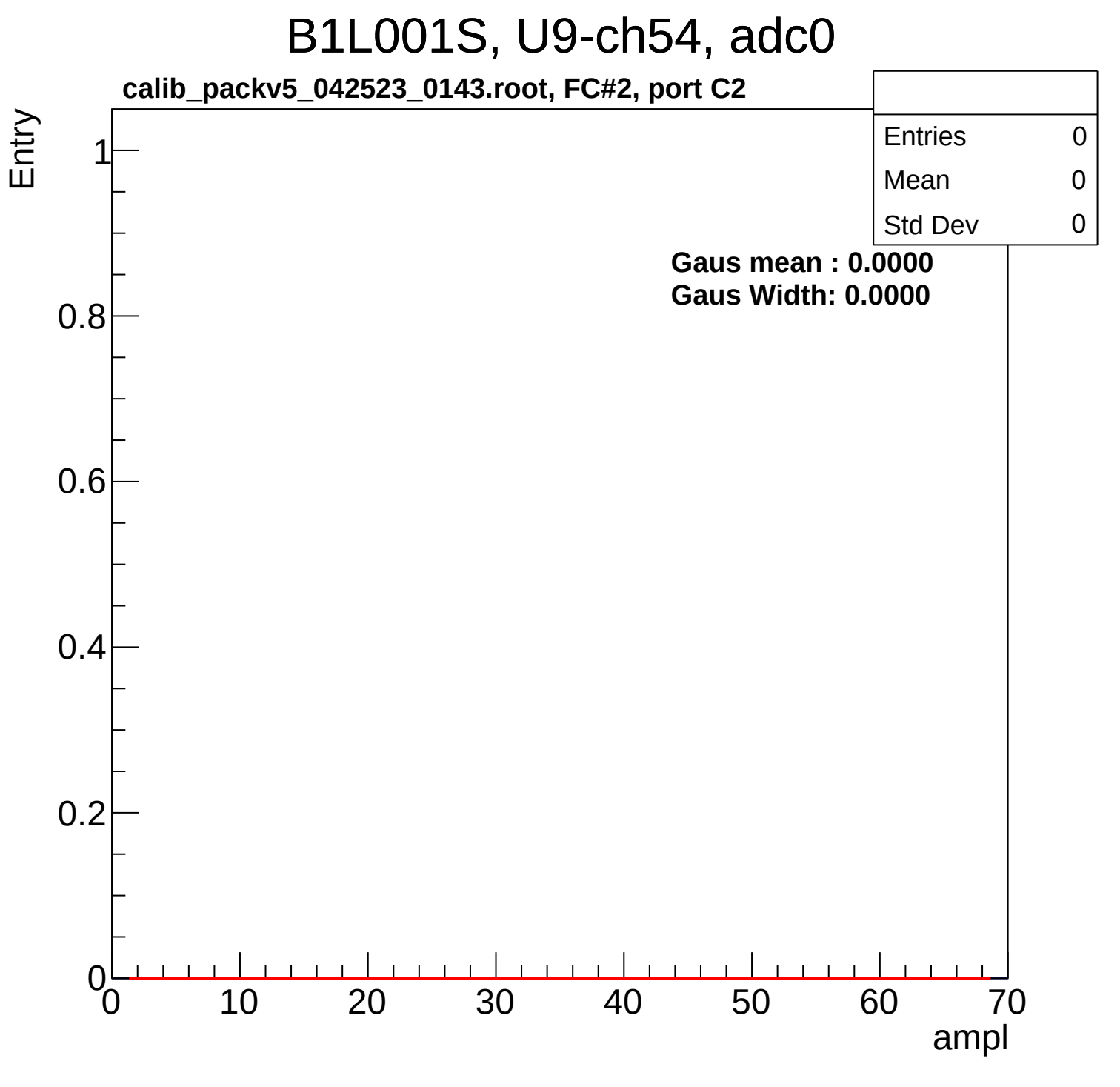
ampl


B1L001S, U9-ch54, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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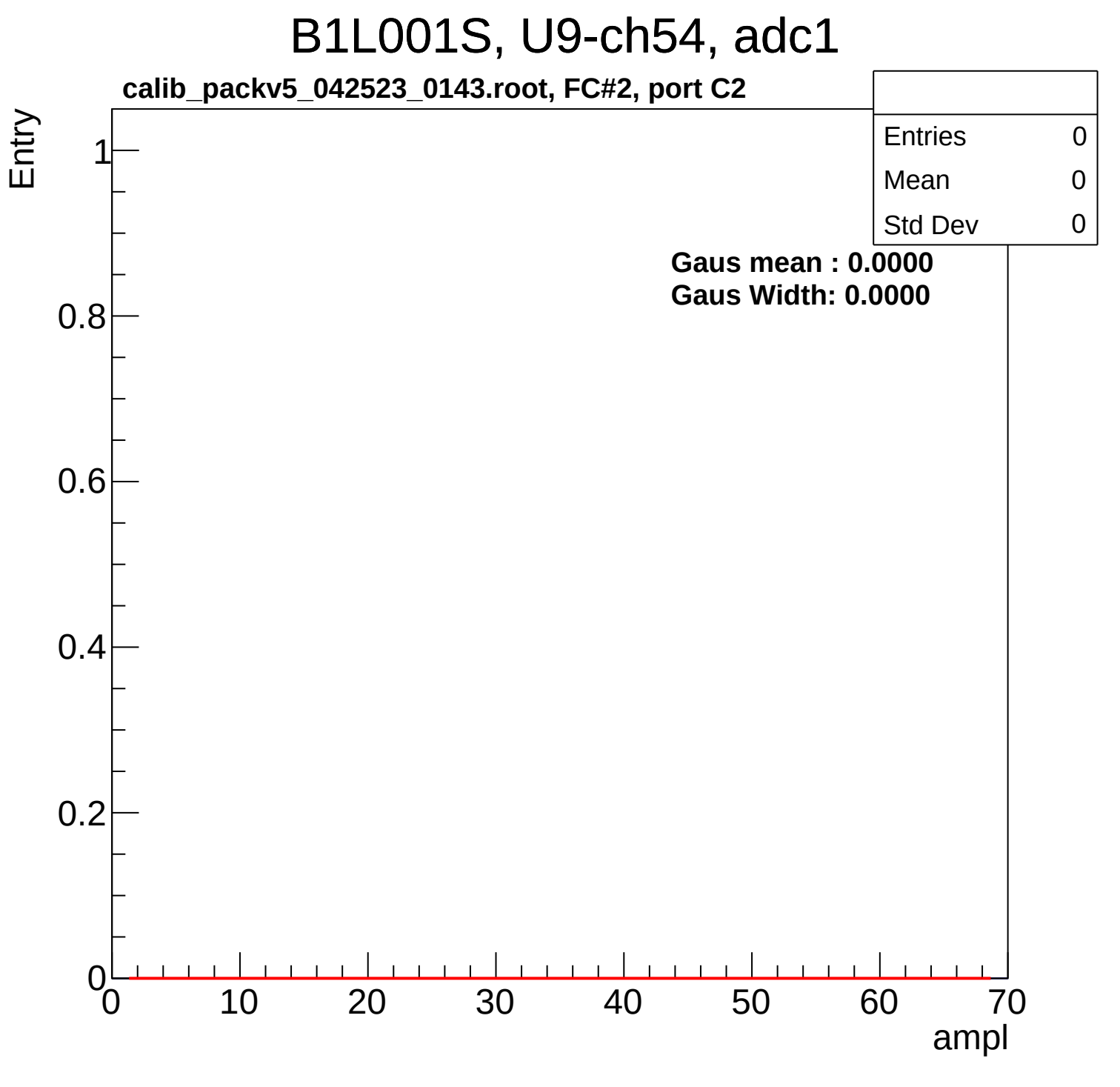
ampl


B1L001S, U9-ch54, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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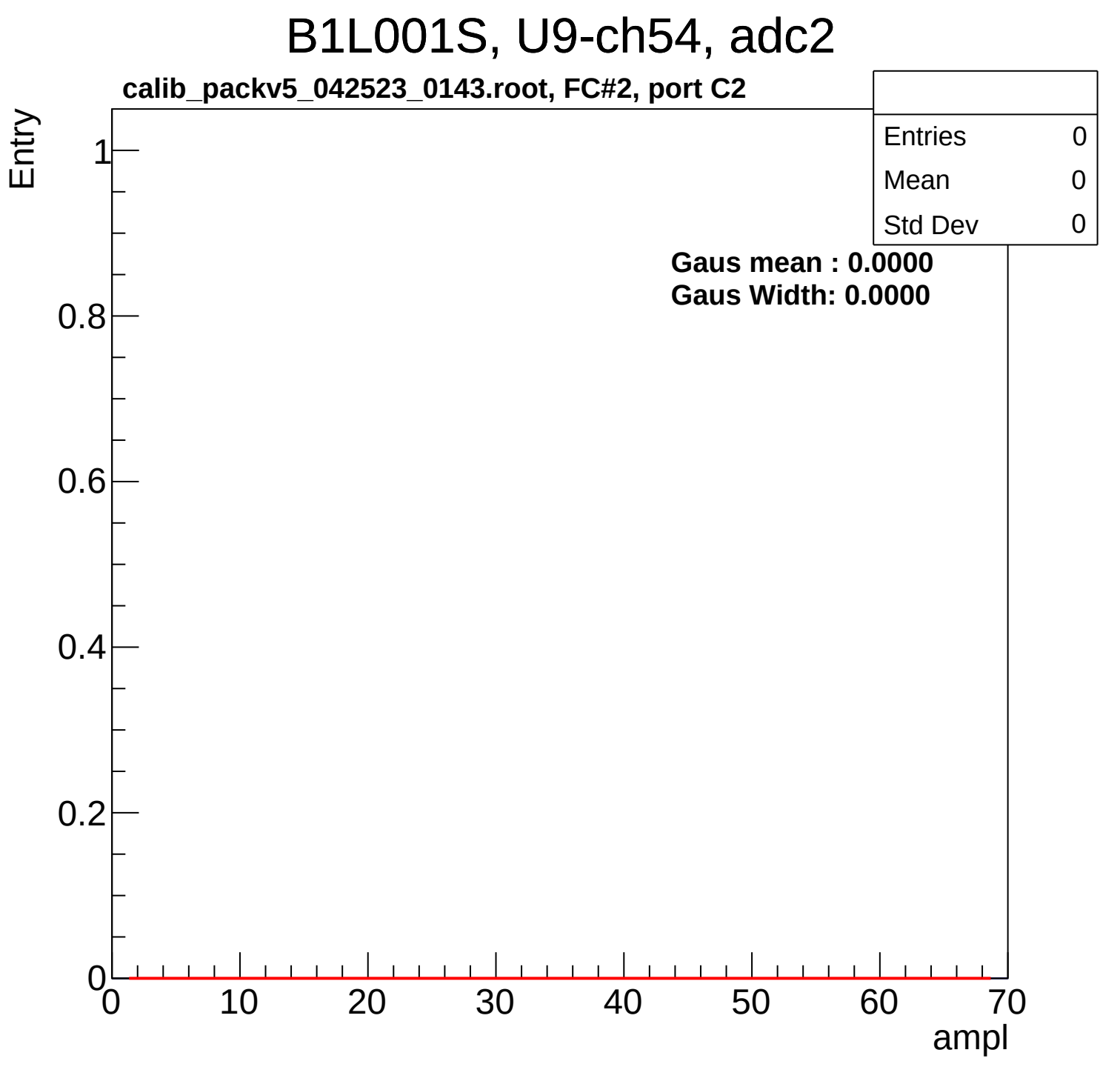
ampl


B1L001S, U9-ch54, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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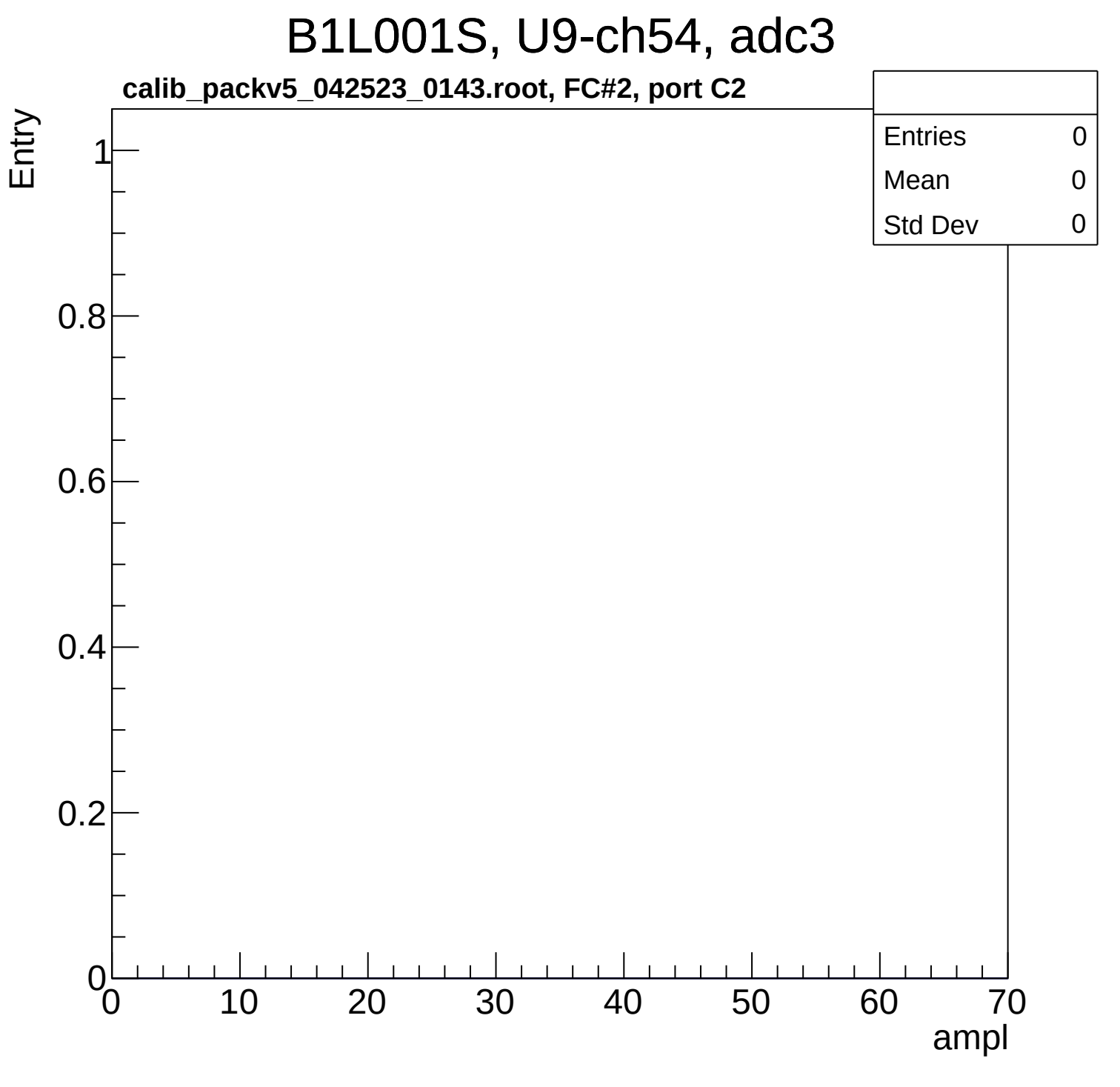
ampl


B1L001S, U9-ch54, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.2
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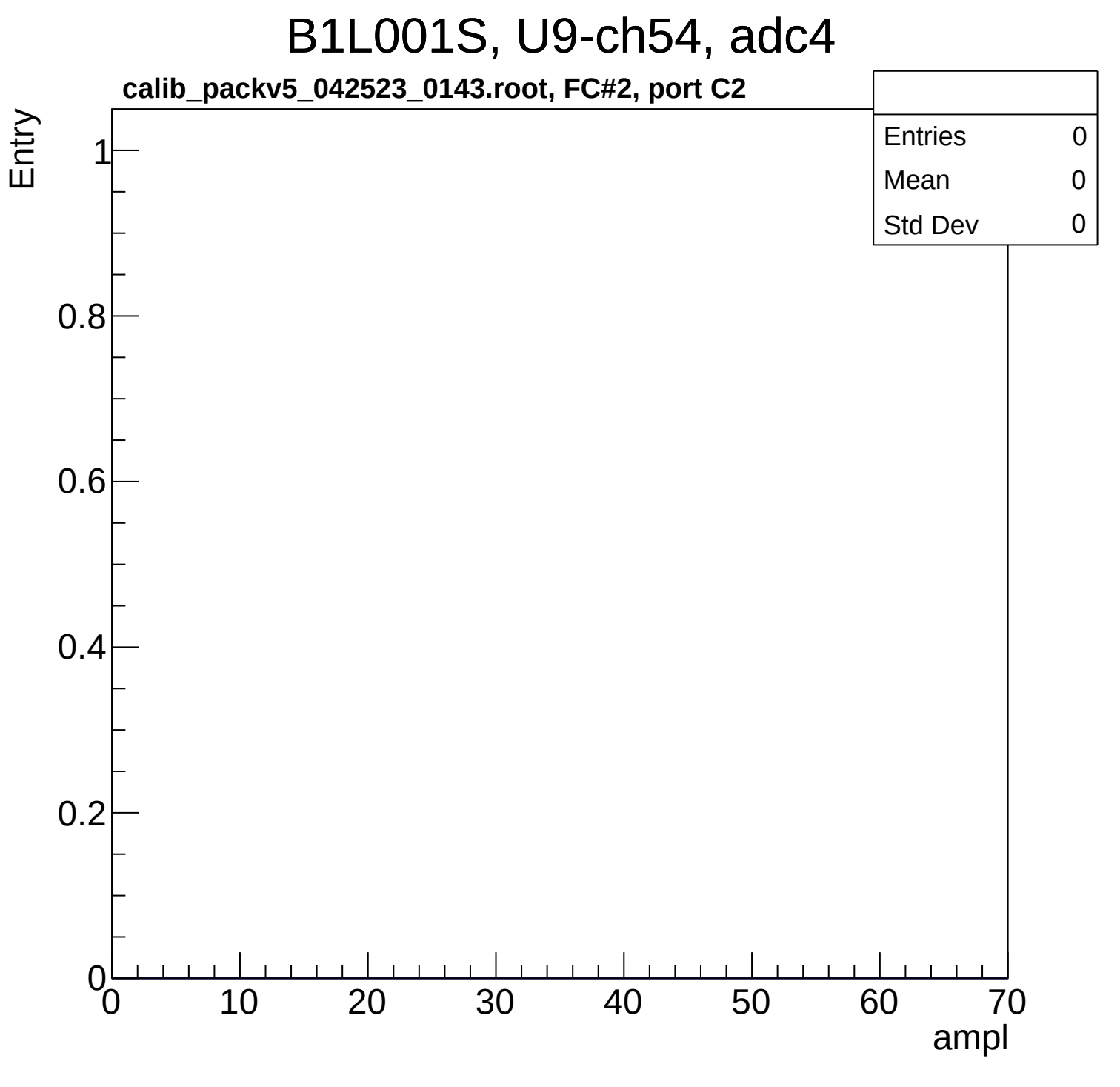
ampl


B1L001S, U9-ch54, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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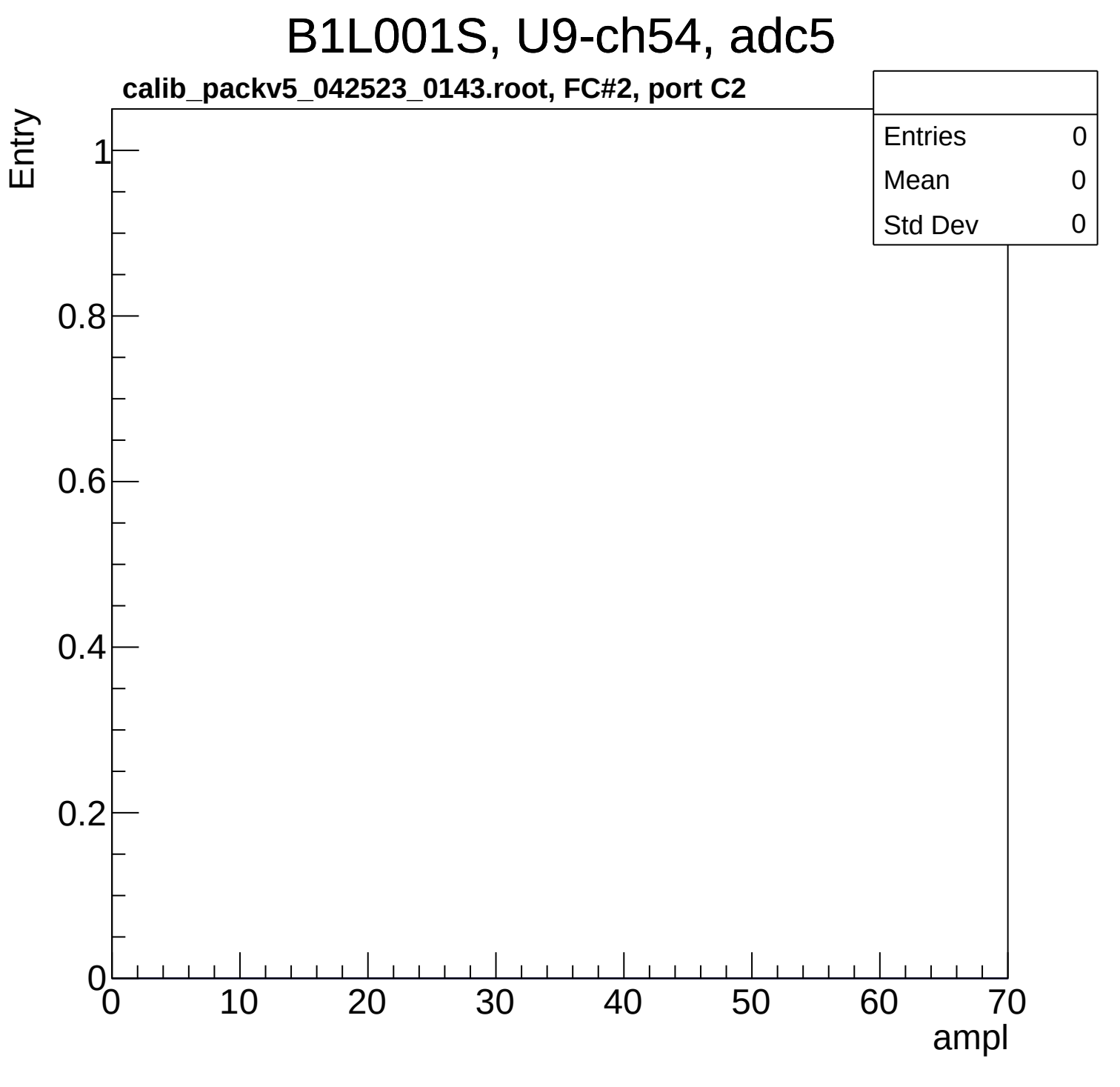
ampl


B1L001S, U9-ch54, adc5
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Mean 0
Std Dev 0
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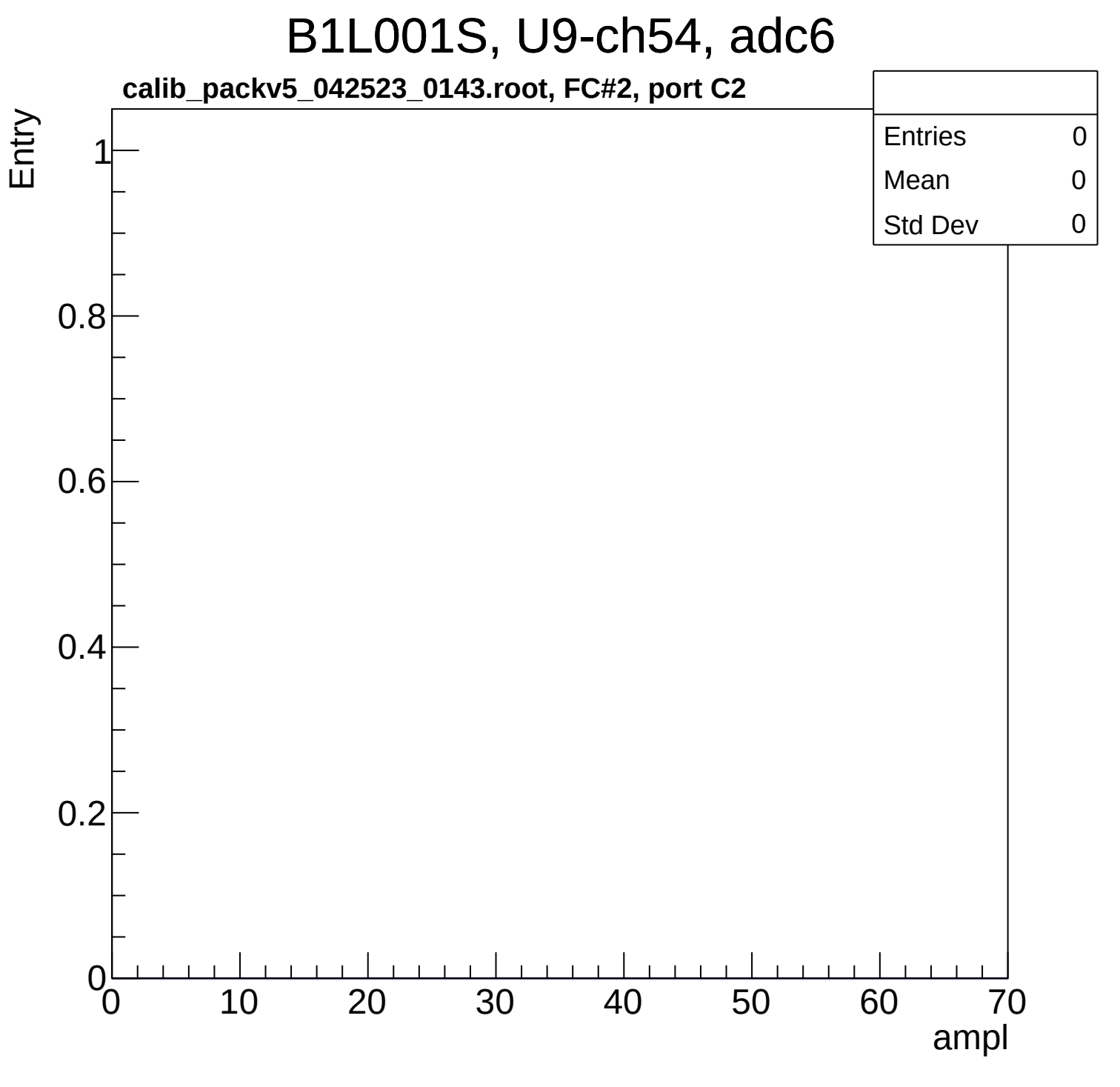
ampl


B1L001S, U9-ch54, adc6
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Std Dev 0
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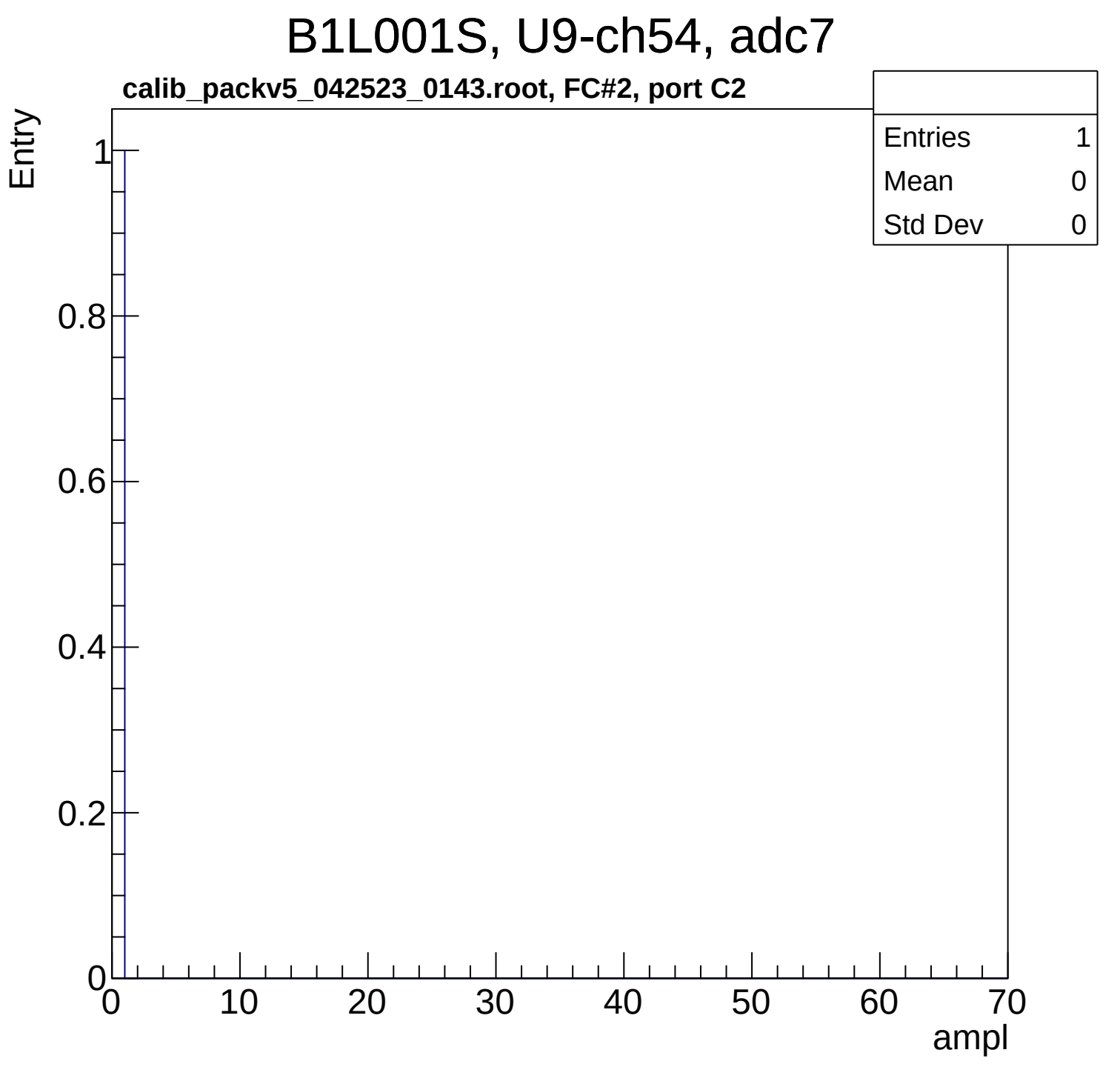
ampl


B1L001S, U9-ch54, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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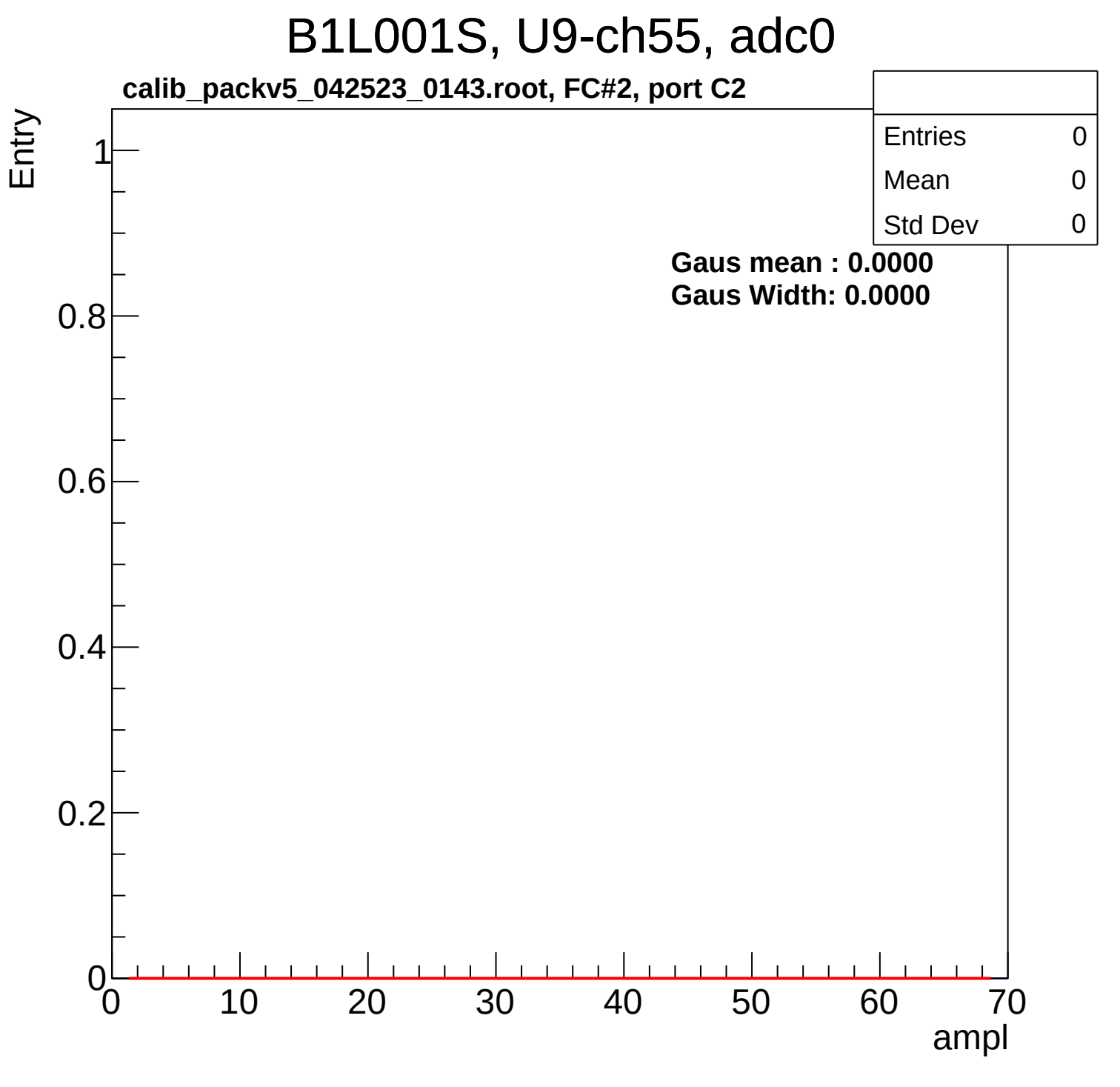
ampl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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
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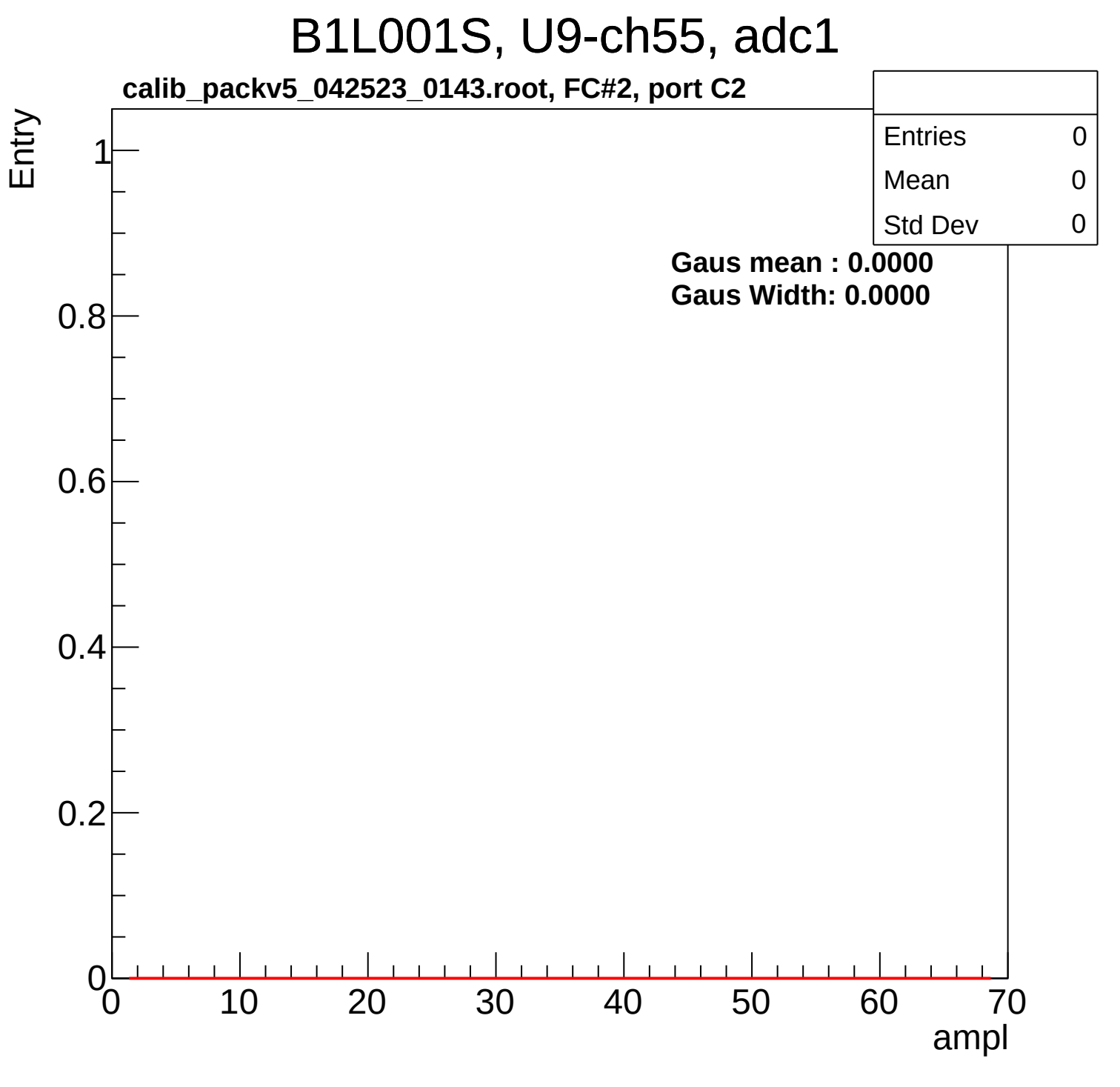
ampl


B1L001S, U9-ch55, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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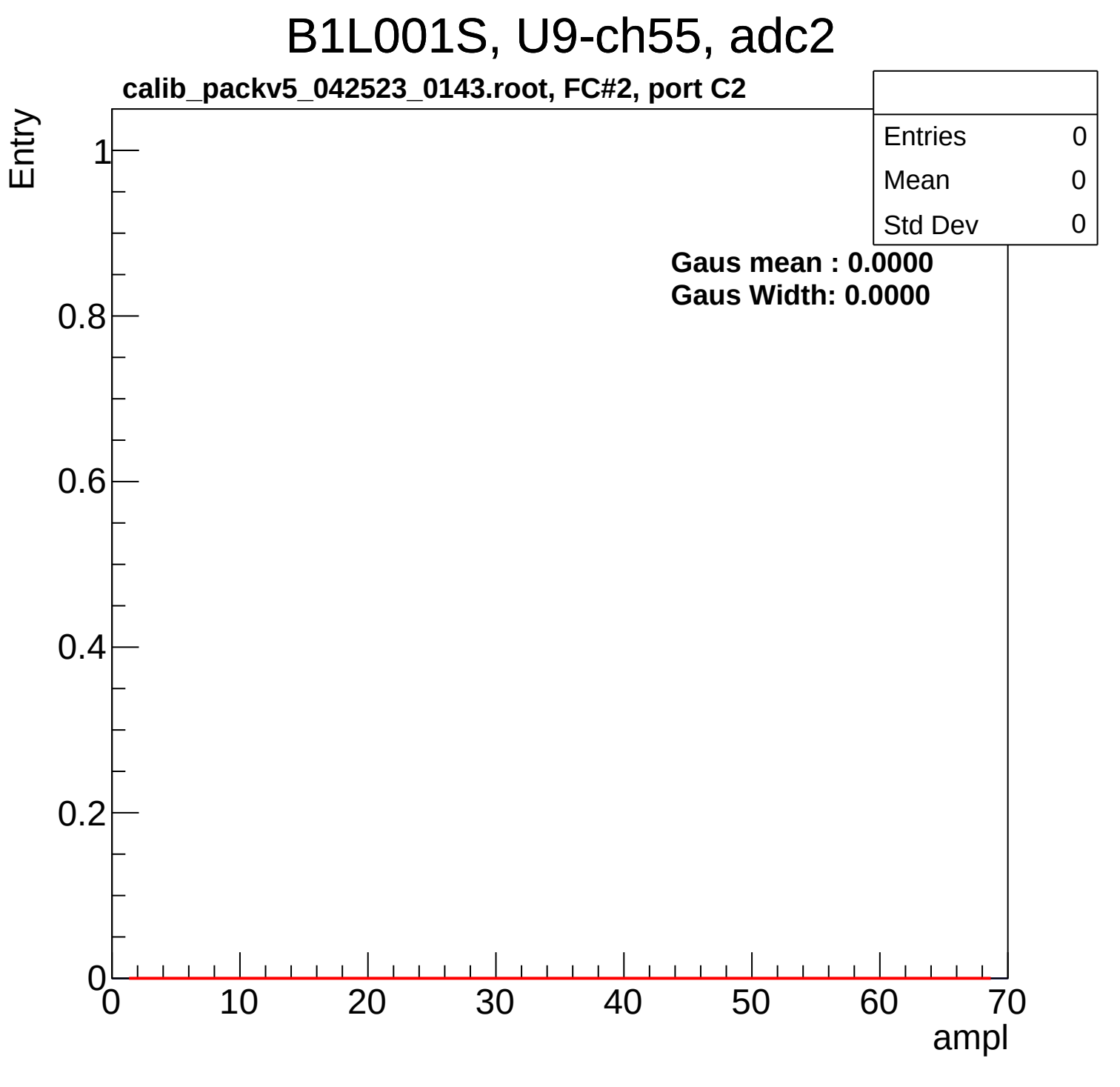
ampl


B1L001S, U9-ch55, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
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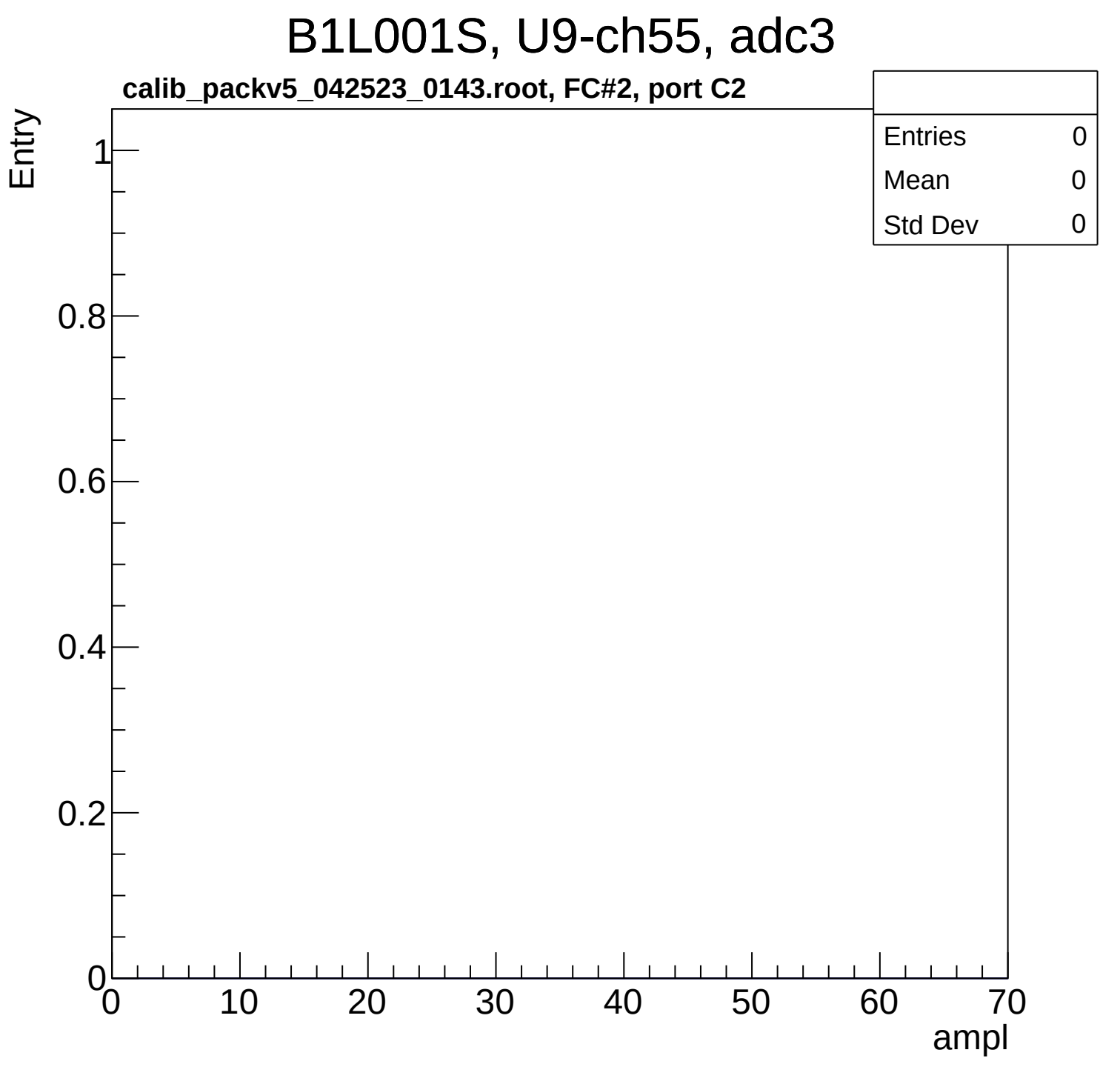
ampl


B1L001S, U9-ch55, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
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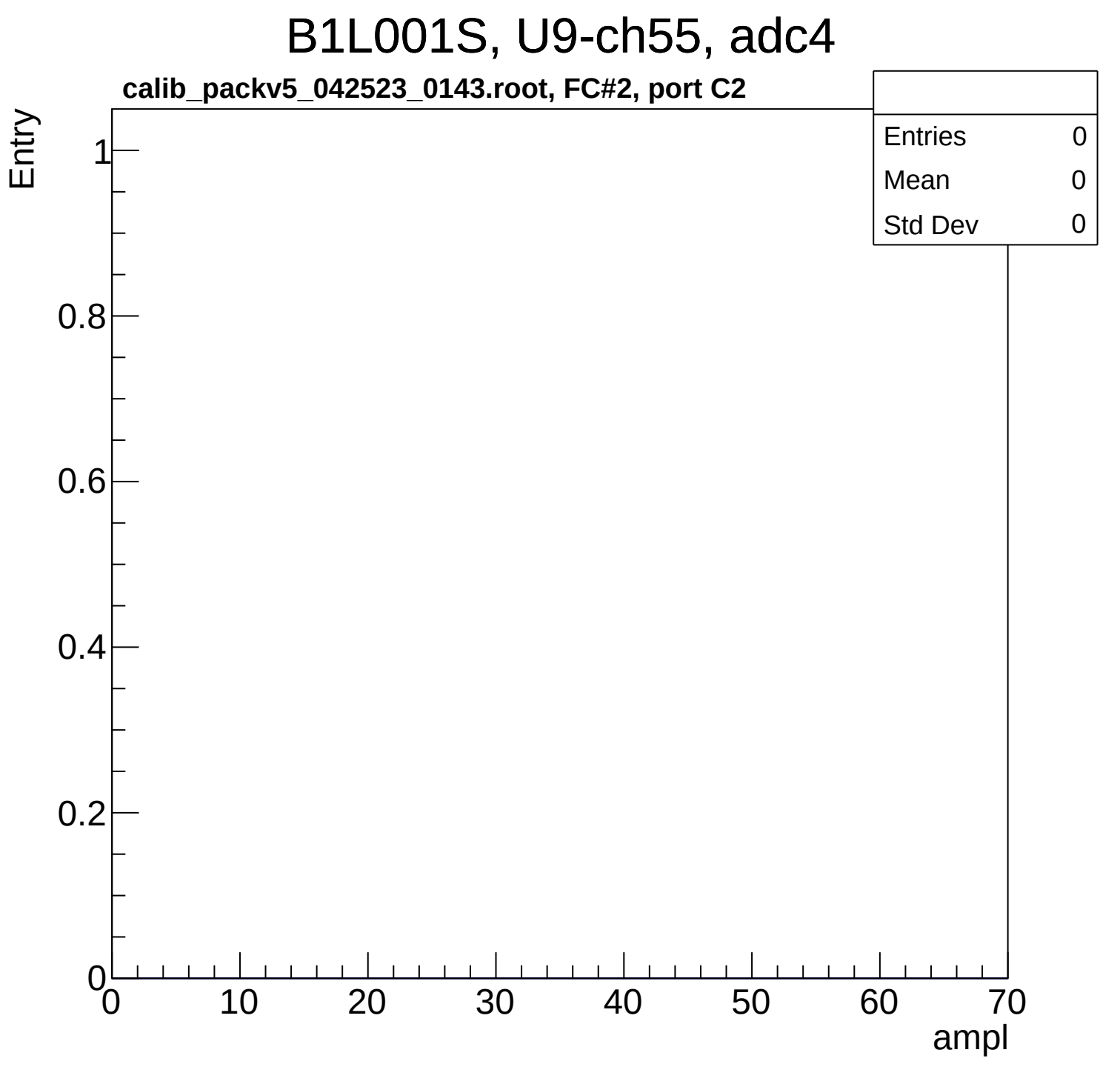
50
60
70
ampl


B1L001S, U9-ch55, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
20
30
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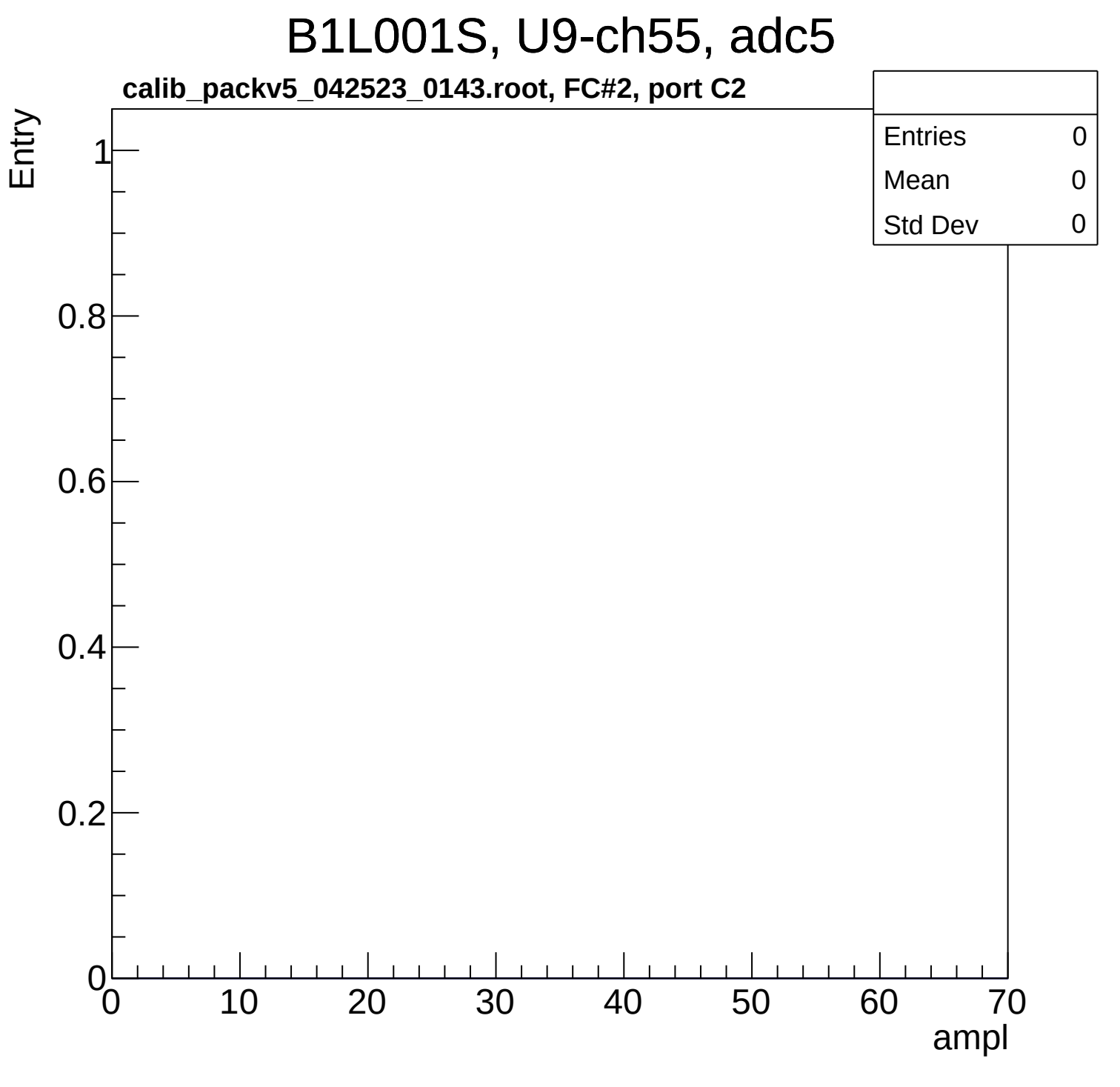
50
60
70
ampl


B1L001S, U9-ch55, adc5
calib_packv5_042523_0143.root, FC#2, 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
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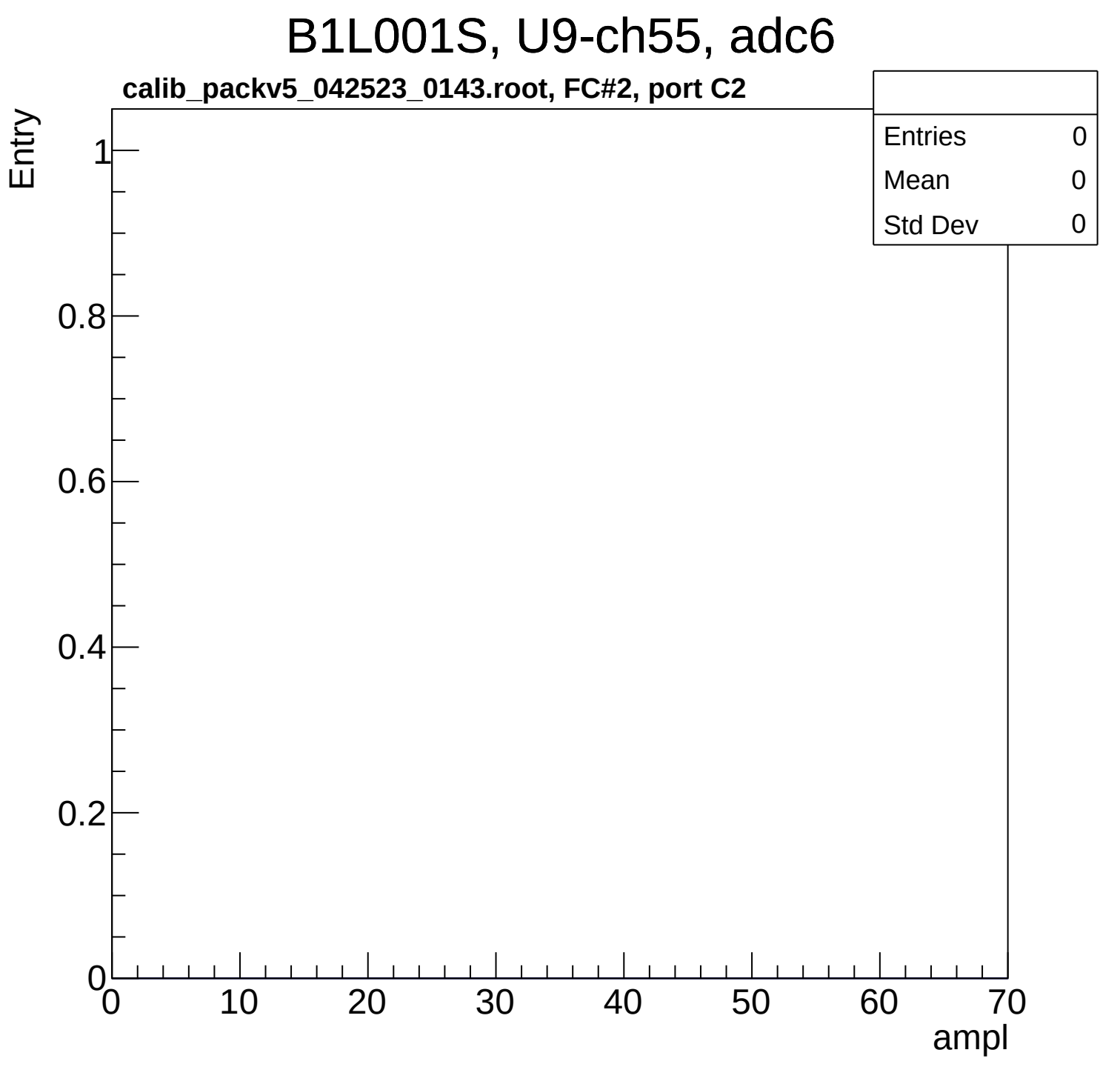
50
60
70
ampl


B1L001S, U9-ch55, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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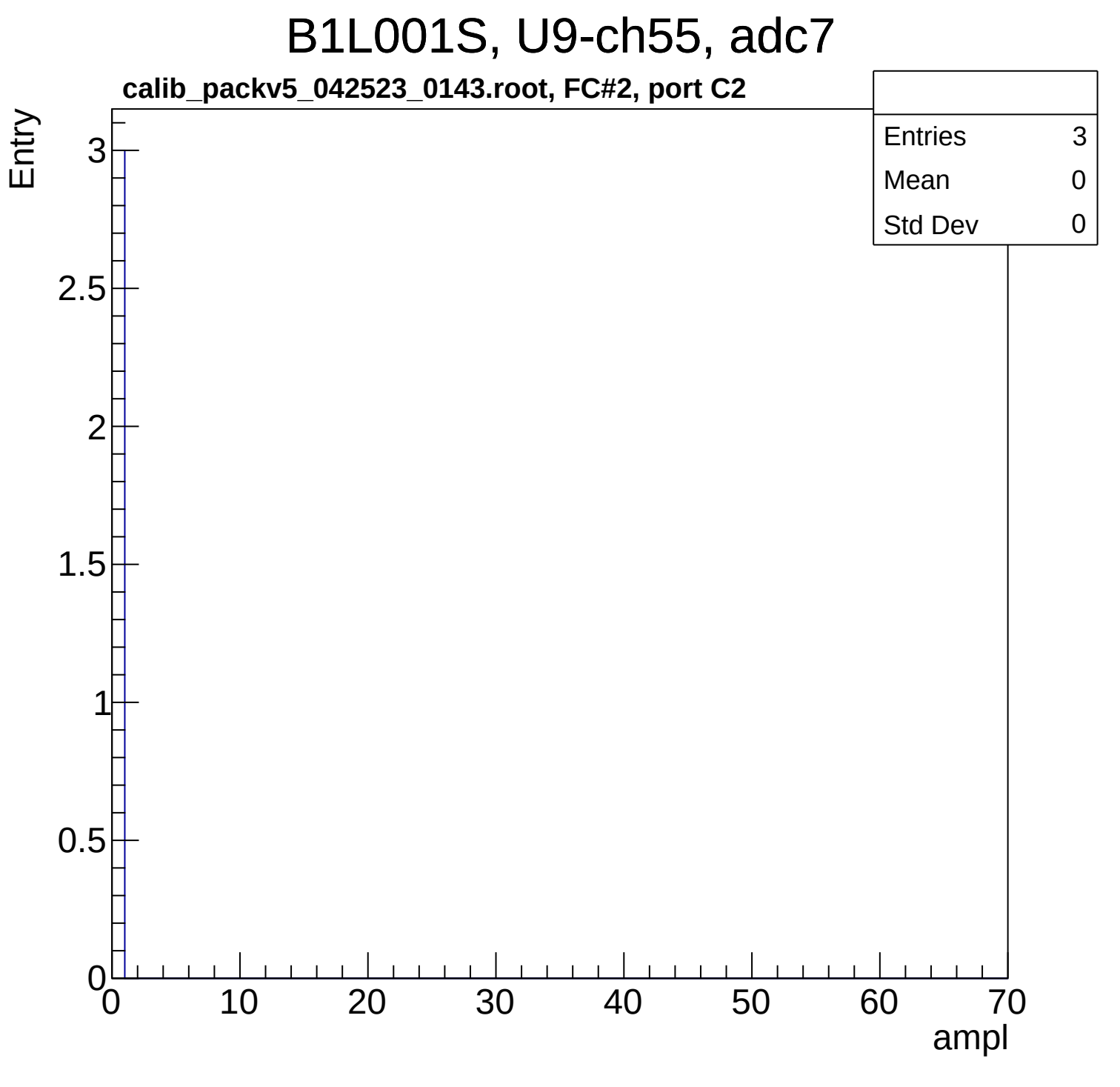
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch55, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 3
Mean 0
Std Dev 0
Entry
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2
1.5
1
0.5
0
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10
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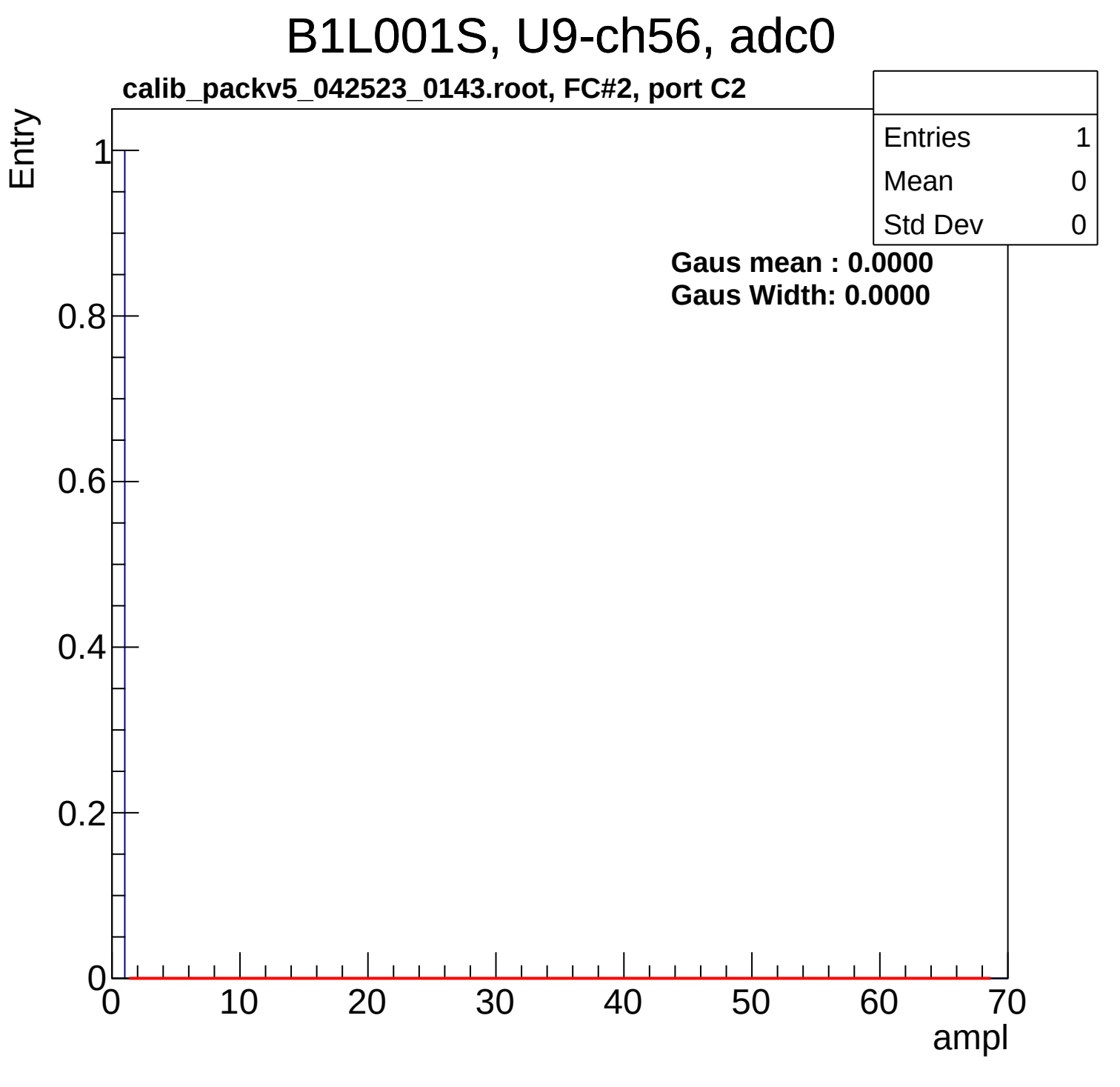
ampl


B1L001S, U9-ch56, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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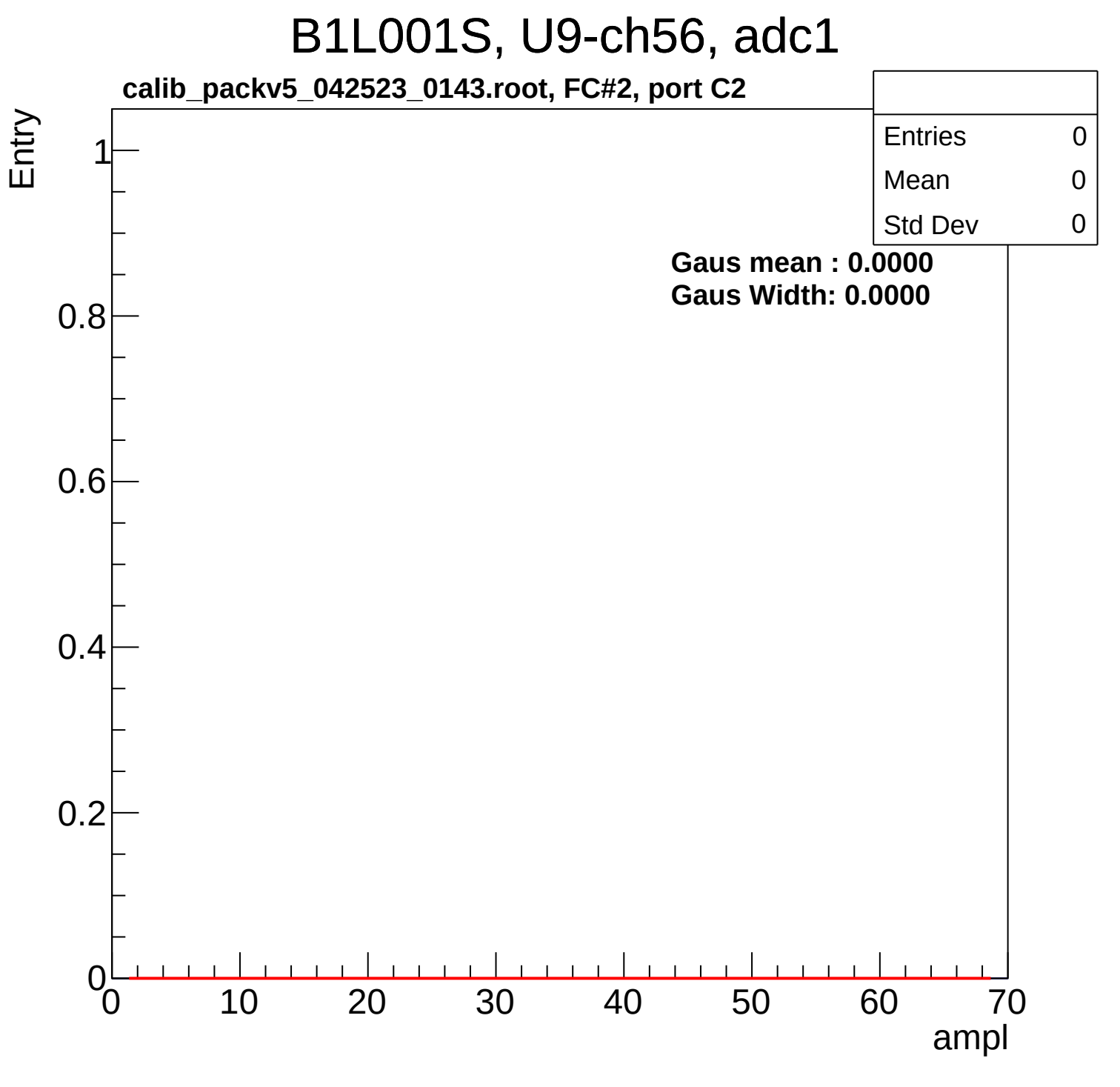
ampl


B1L001S, U9-ch56, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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60
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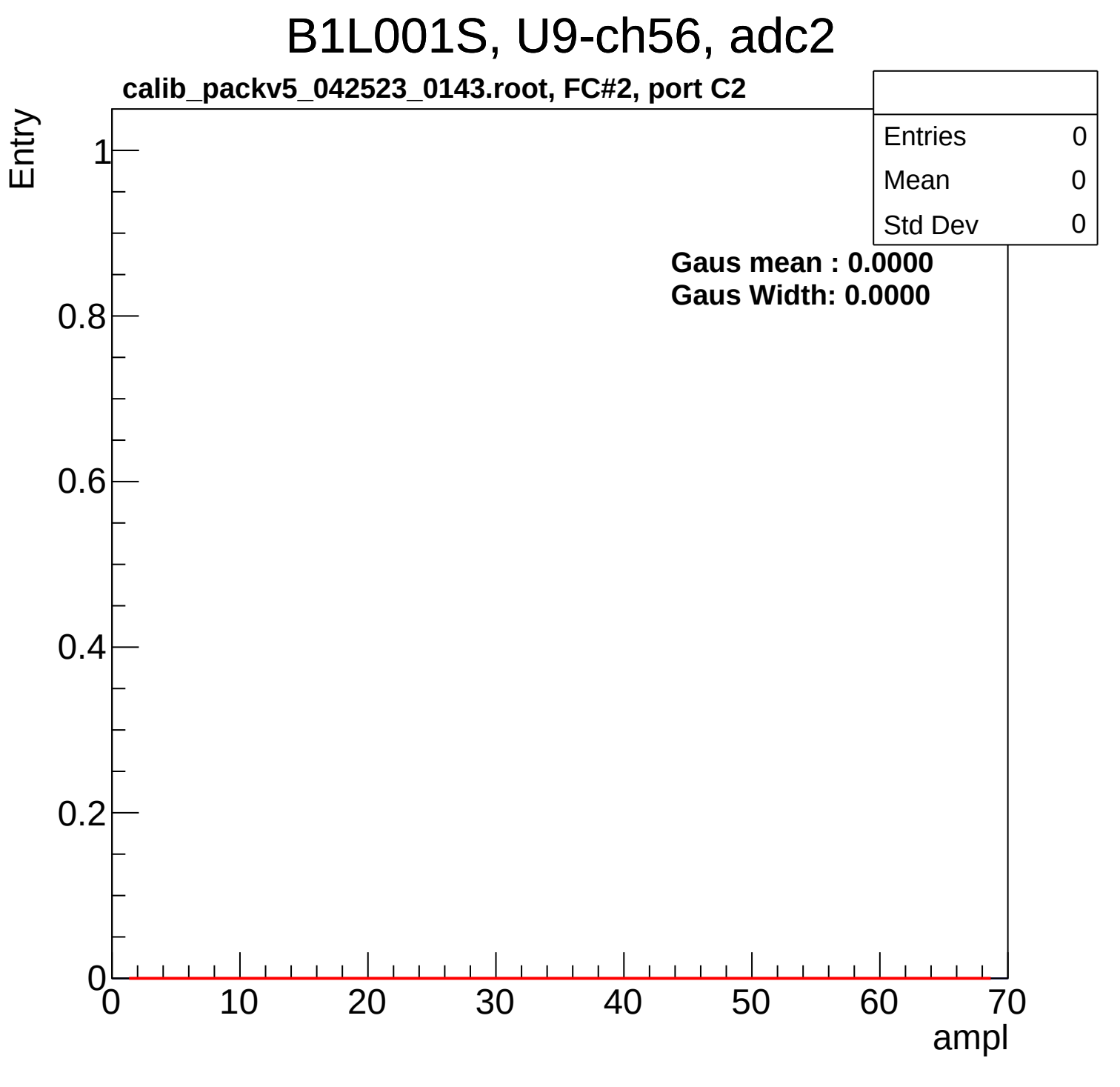
ampl


B1L001S, U9-ch56, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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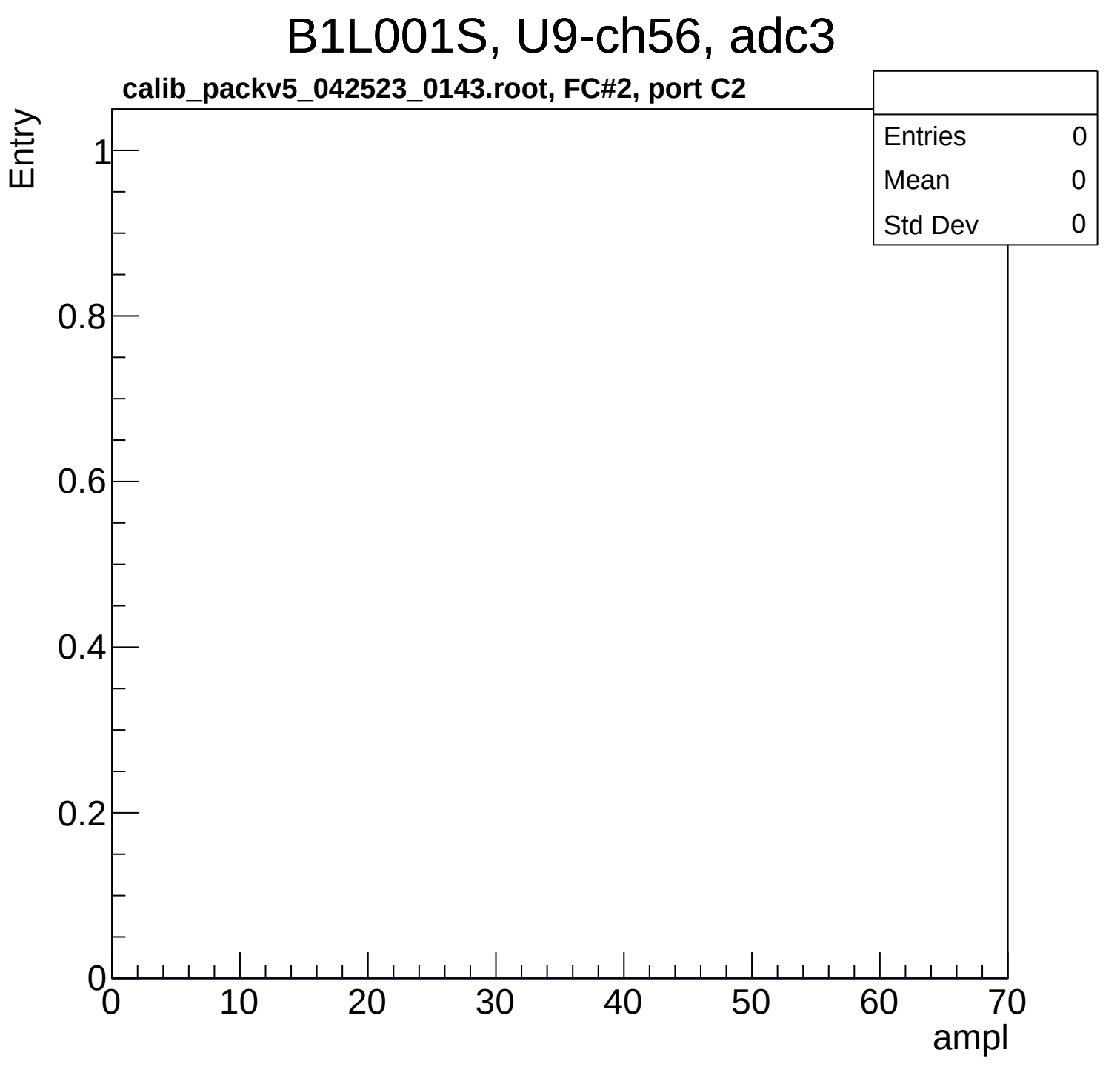
ampl


B1L001S, U9-ch56, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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10
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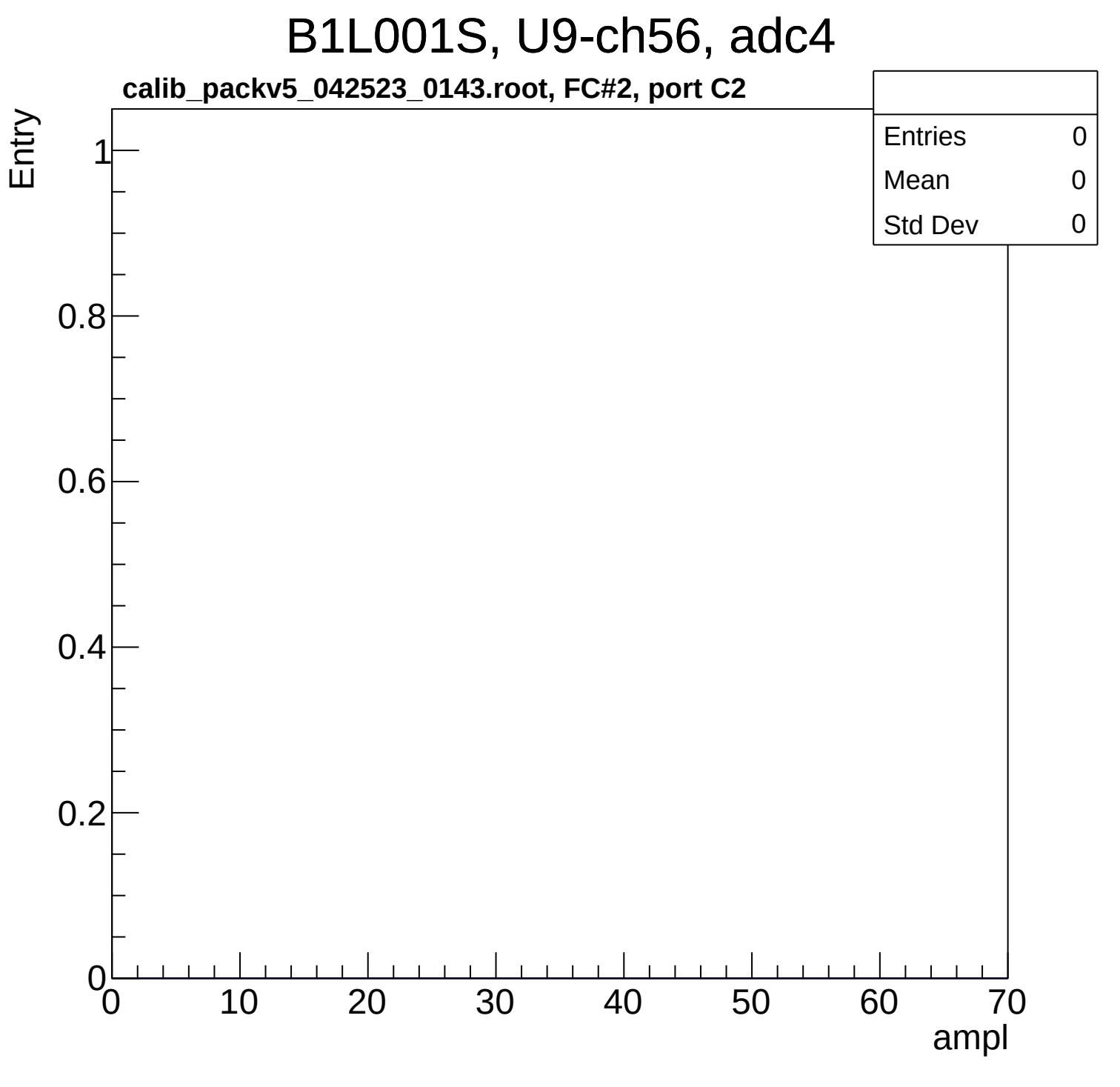
ampl


B1L001S, U9-ch56, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
0
0
10
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50
60
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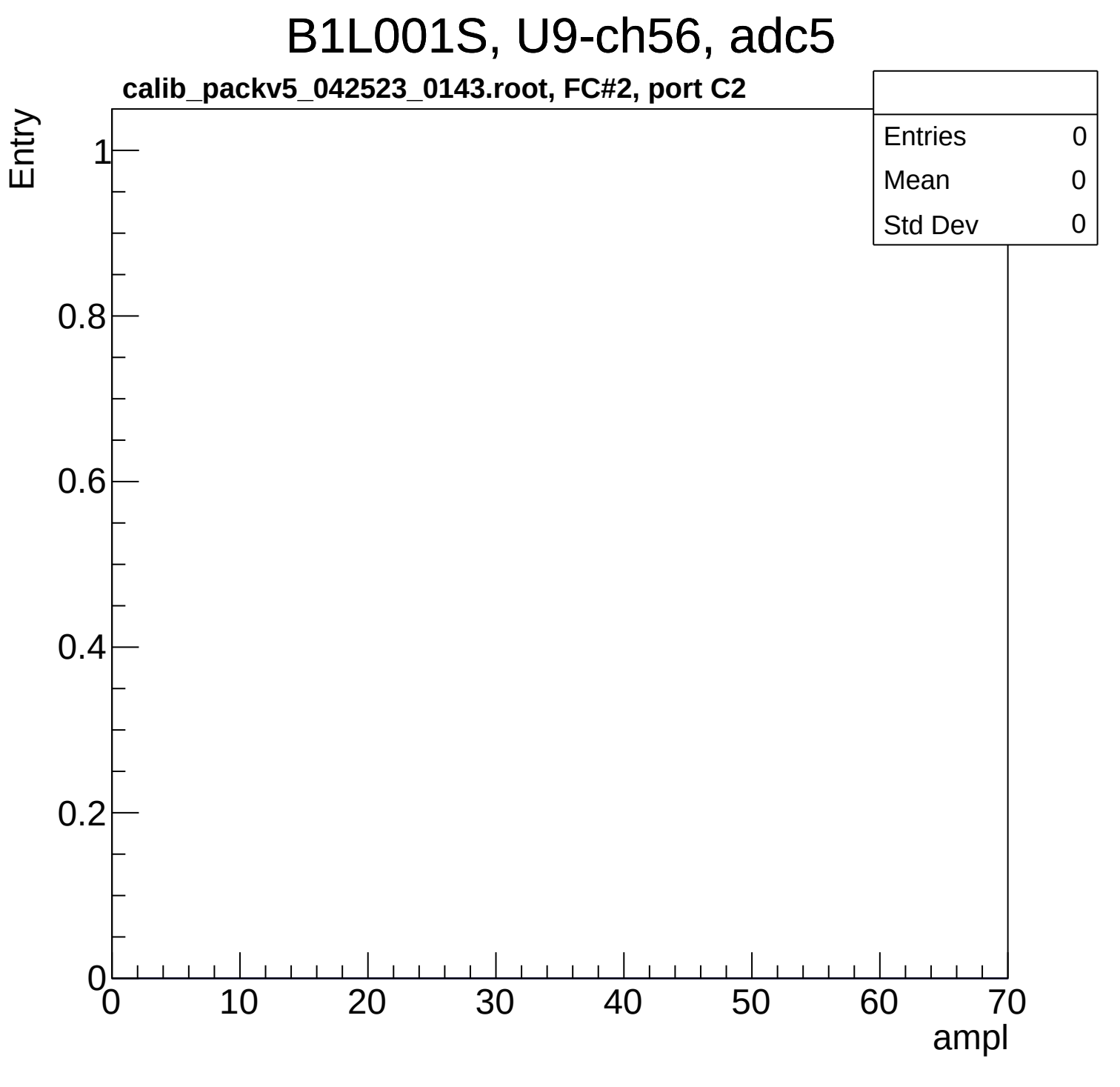
ampl


B1L001S, U9-ch56, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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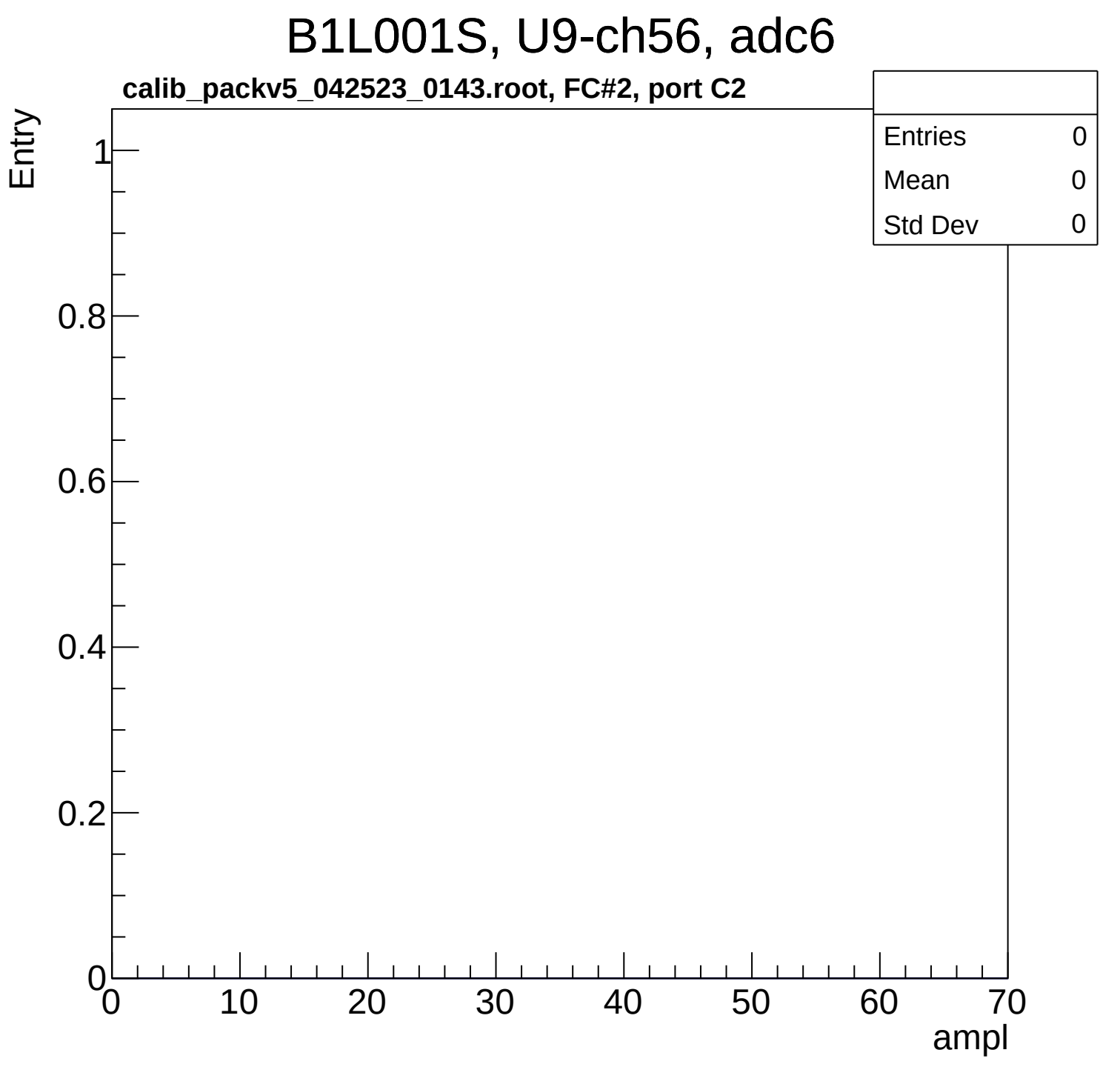
ampl


B1L001S, U9-ch56, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.2
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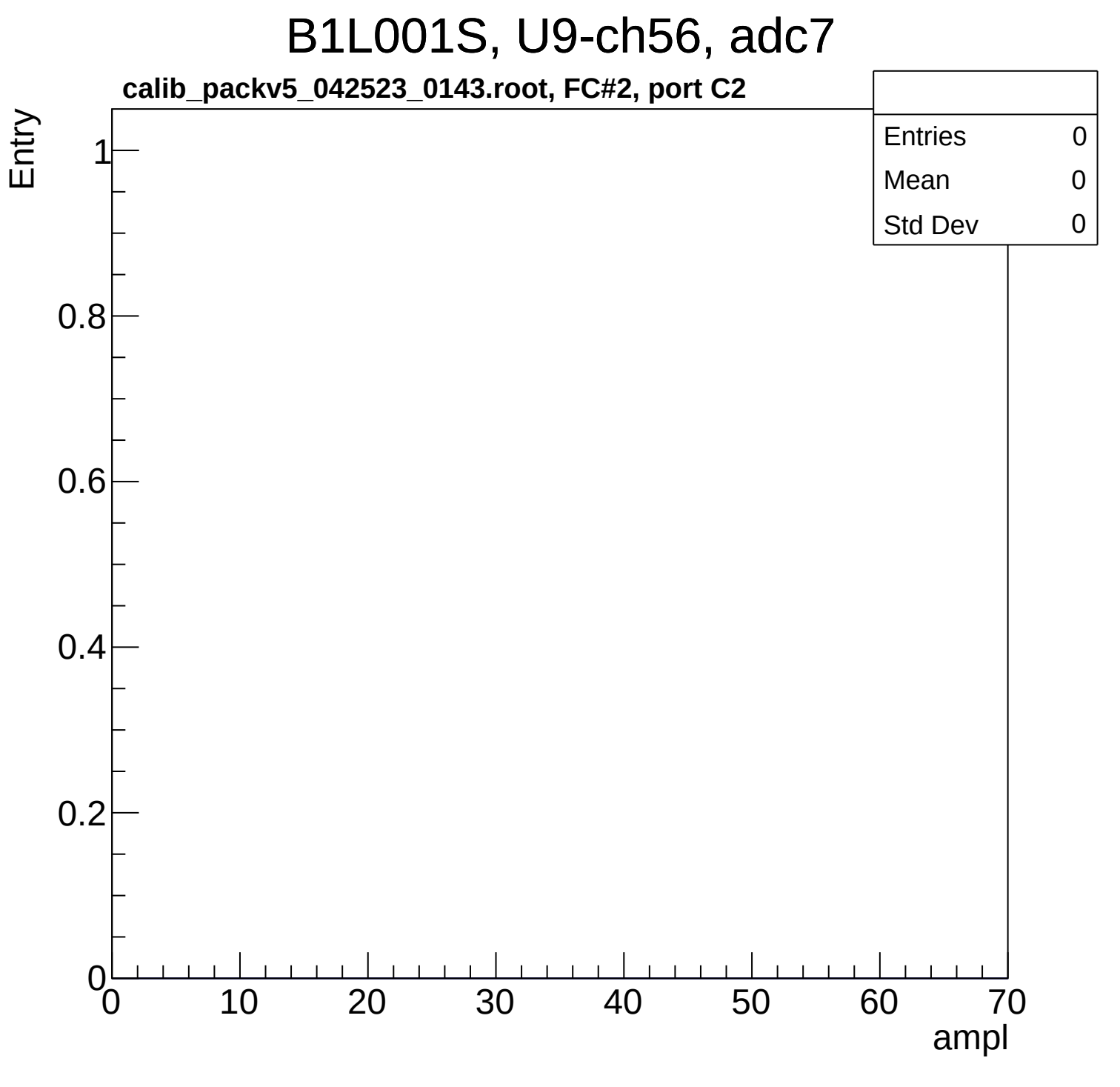
ampl


B1L001S, U9-ch56, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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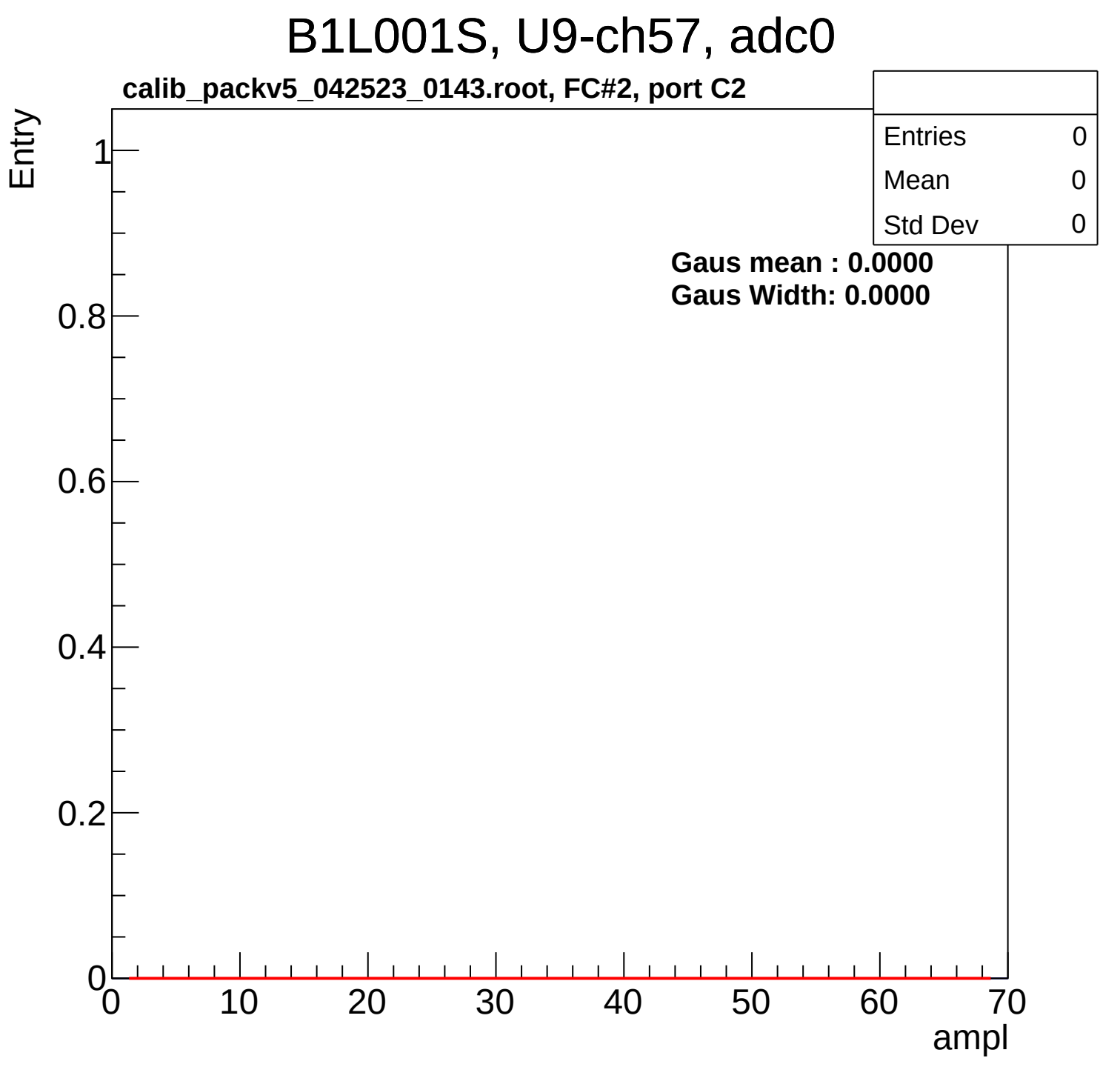
ampl


B1L001S, U9-ch57, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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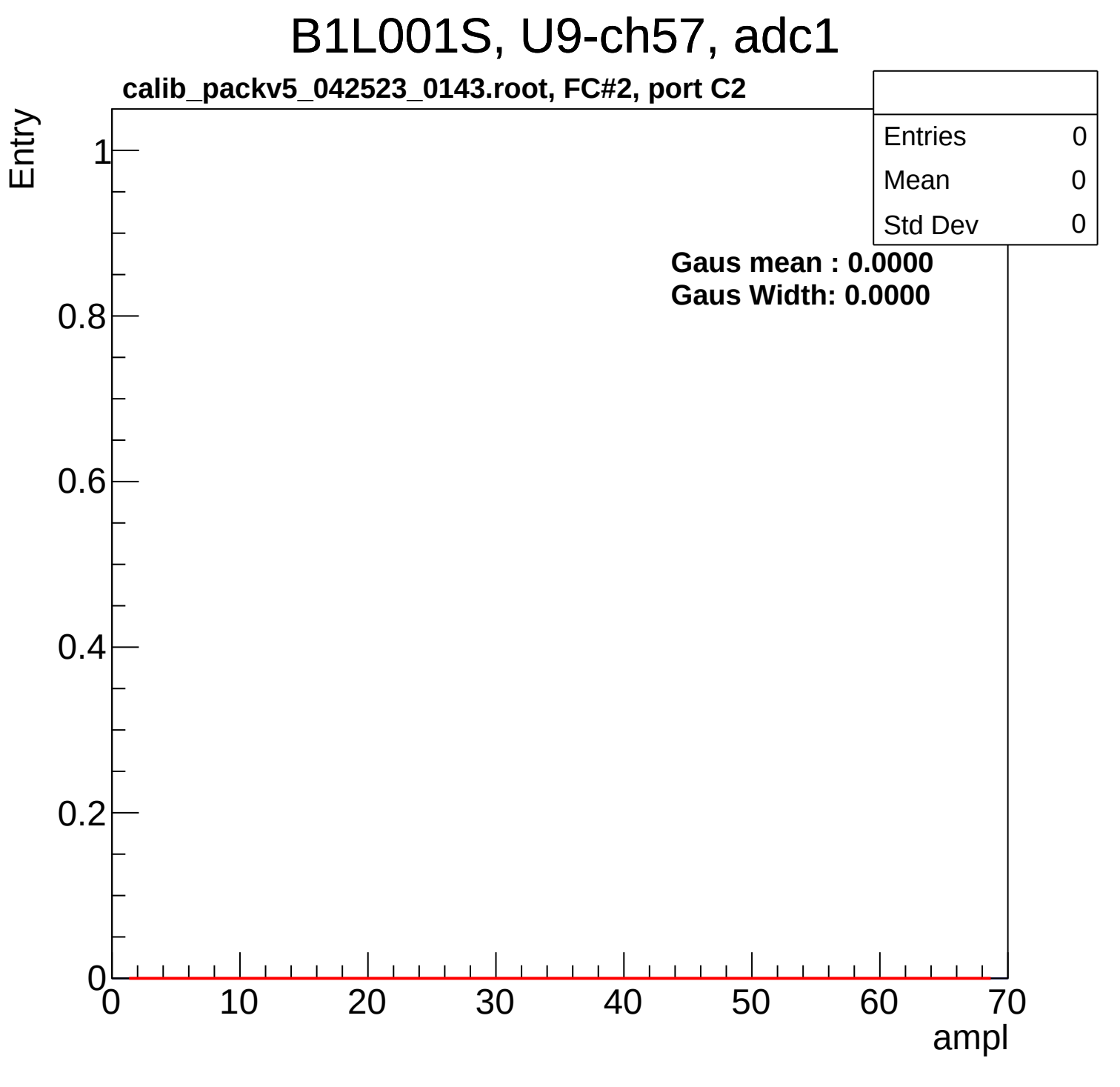
ampl


B1L001S, U9-ch57, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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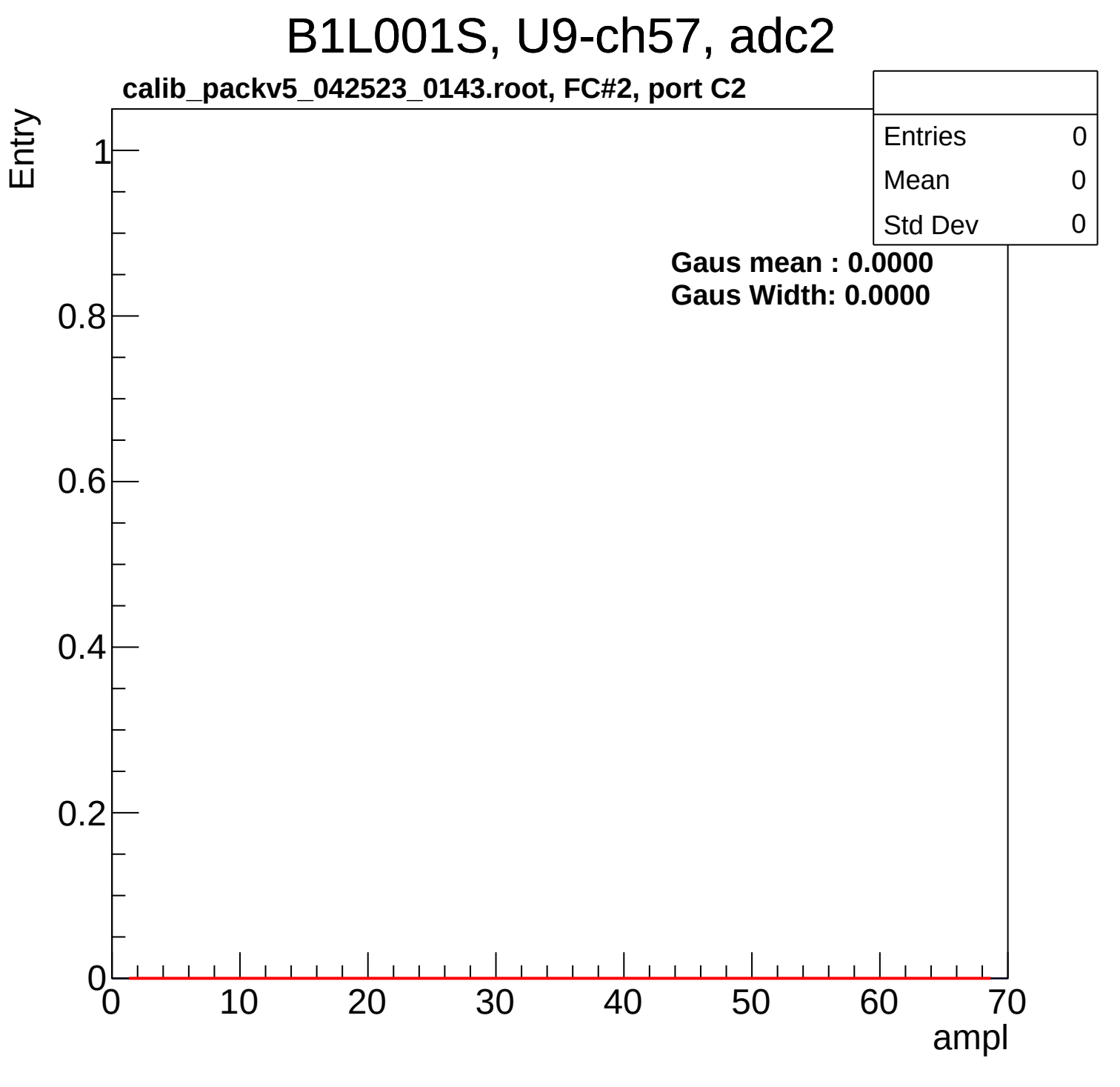
ampl


B1L001S, U9-ch57, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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10
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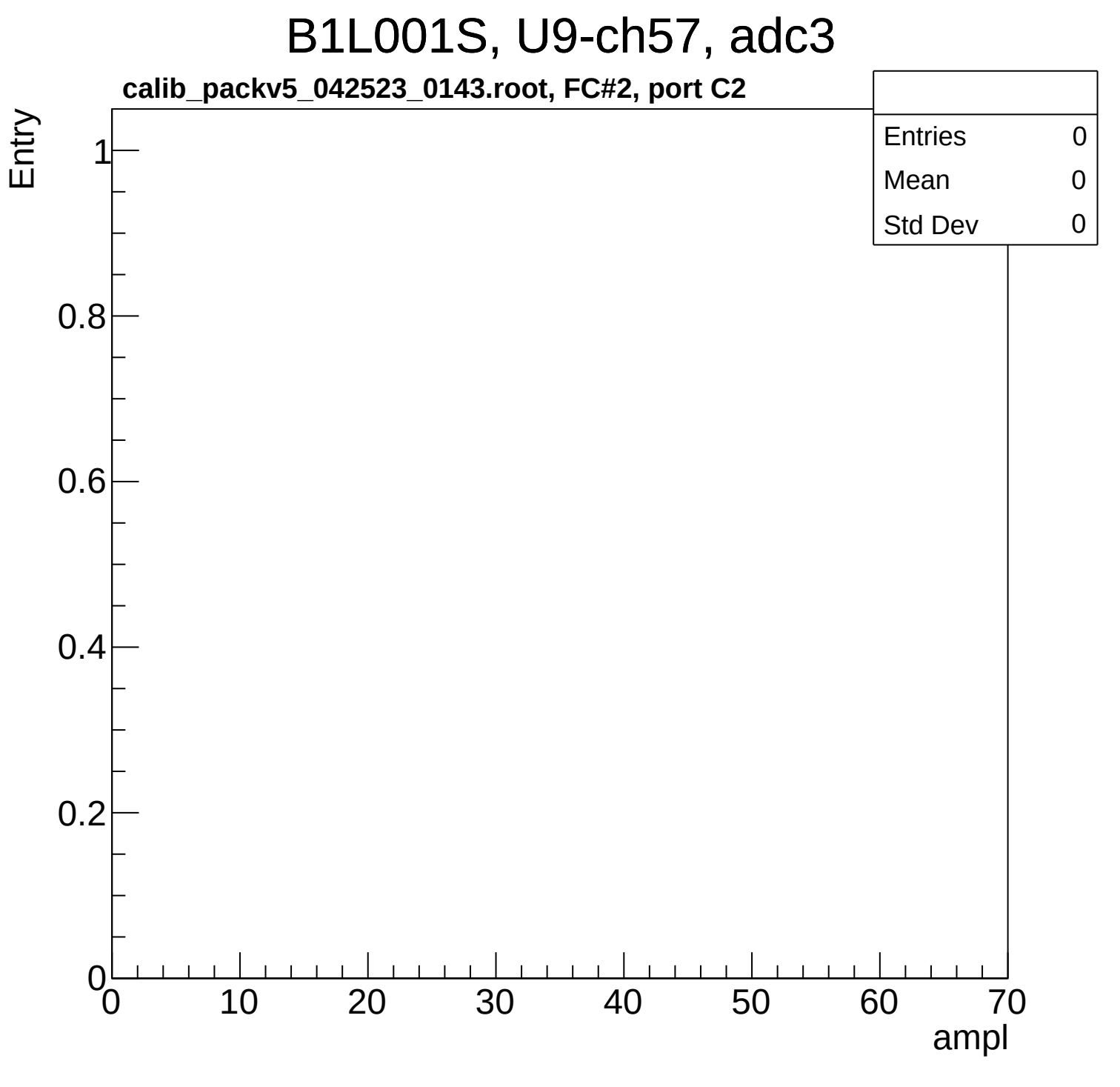
ampl


B1L001S, U9-ch57, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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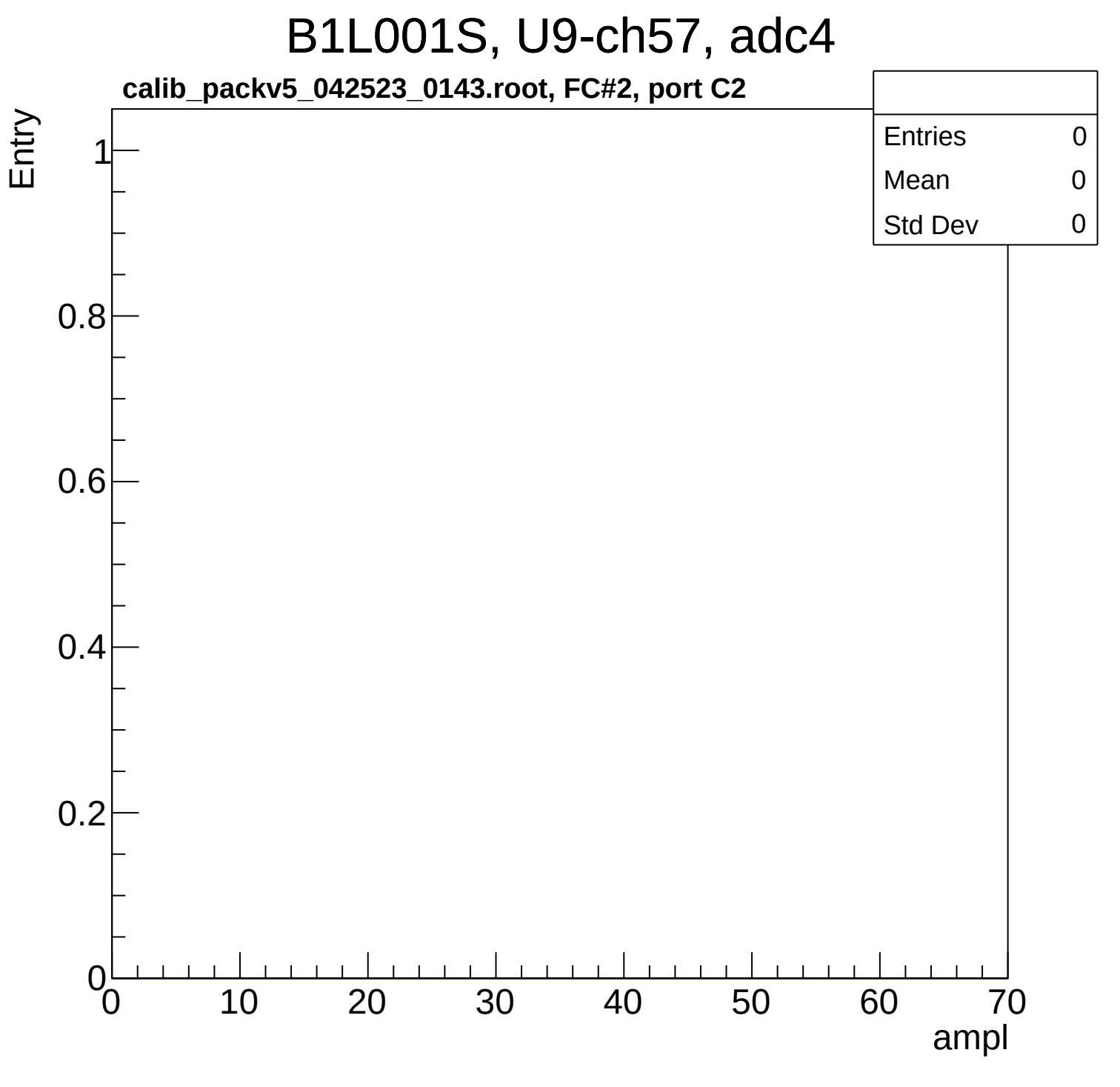
ampl


B1L001S, U9-ch57, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.2
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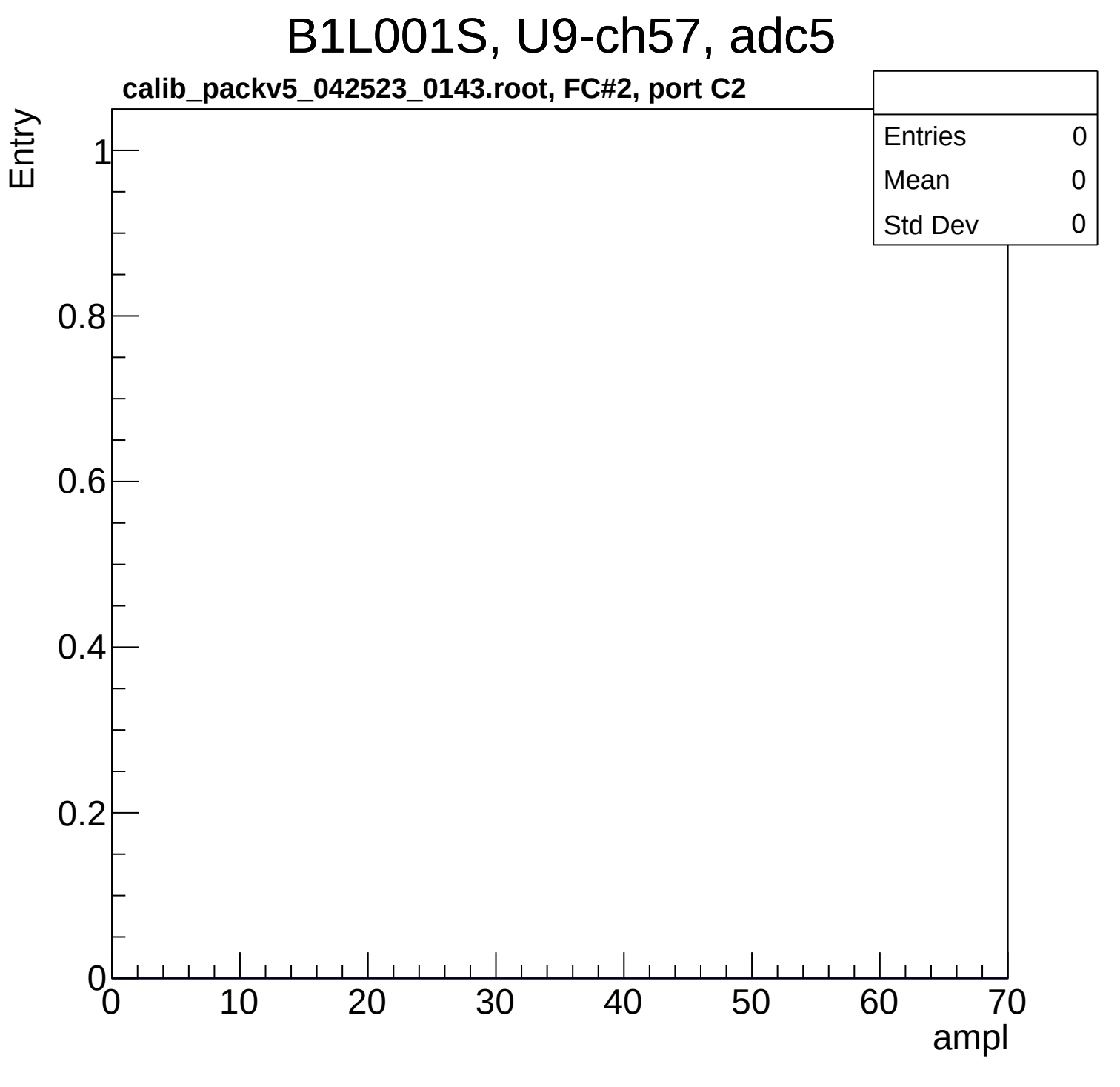
ampl


B1L001S, U9-ch57, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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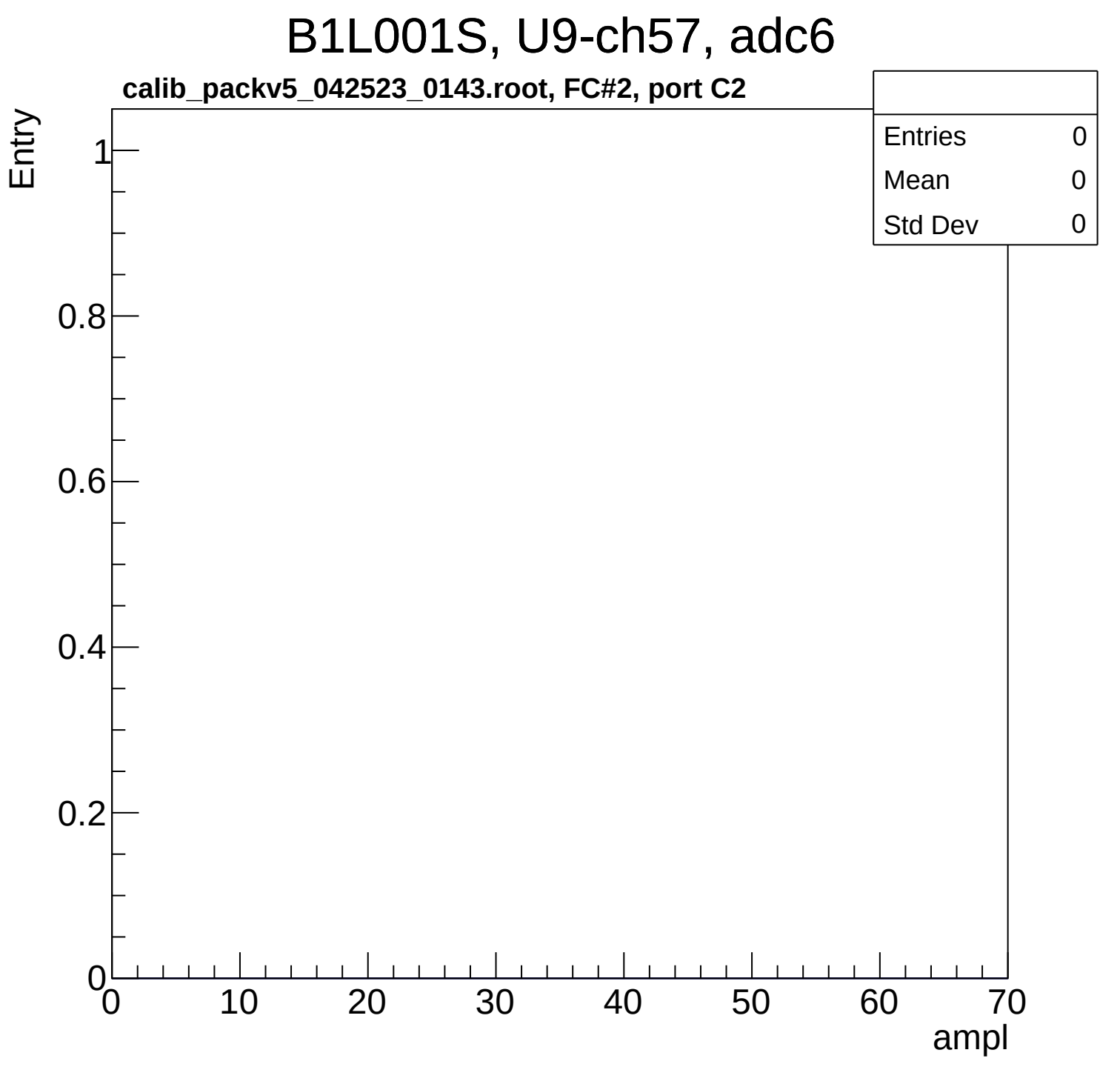
ampl


B1L001S, U9-ch57, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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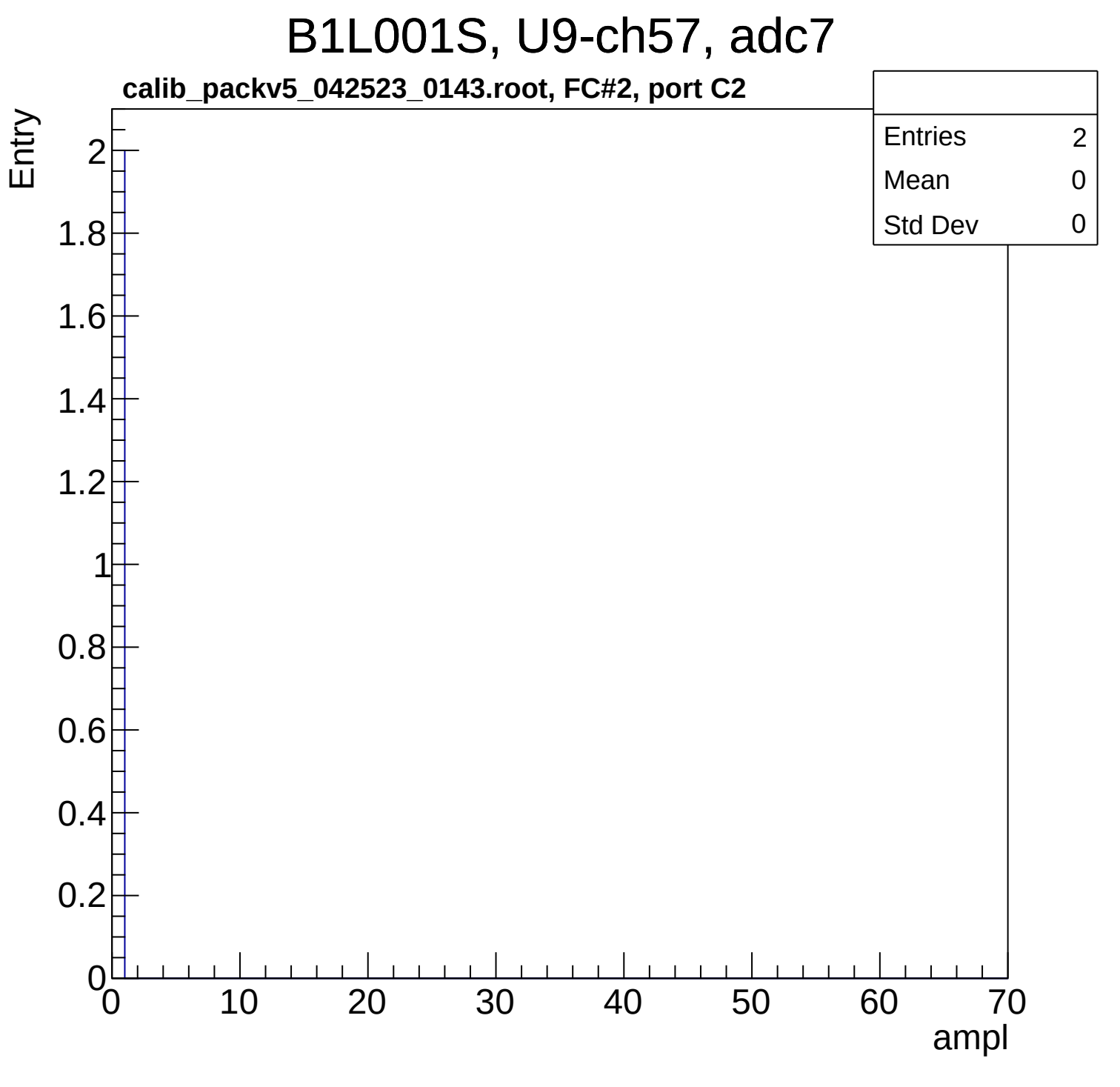
ampl


B1L001S, U9-ch57, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
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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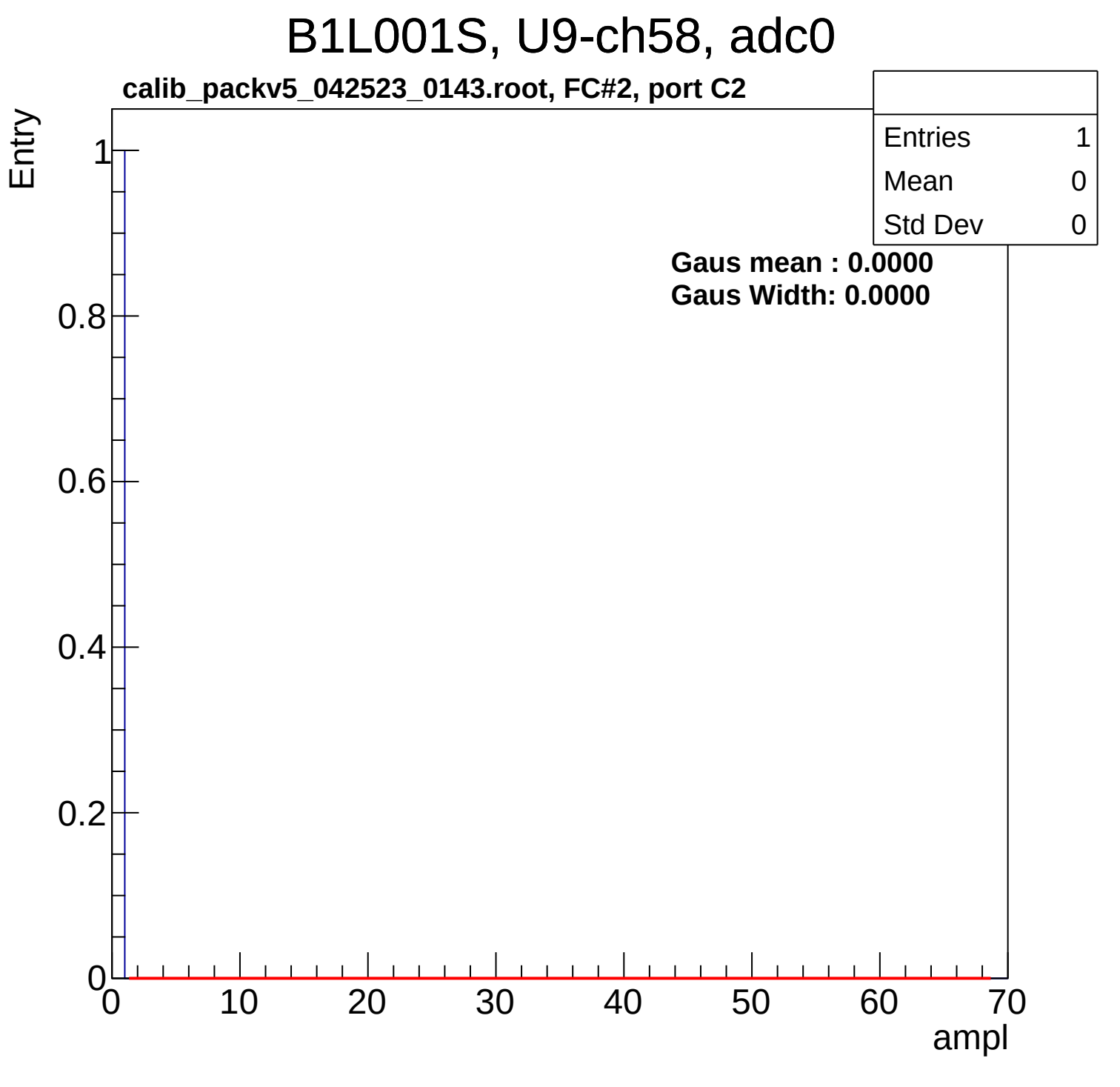
B1L001S, U9-ch58, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
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0.2
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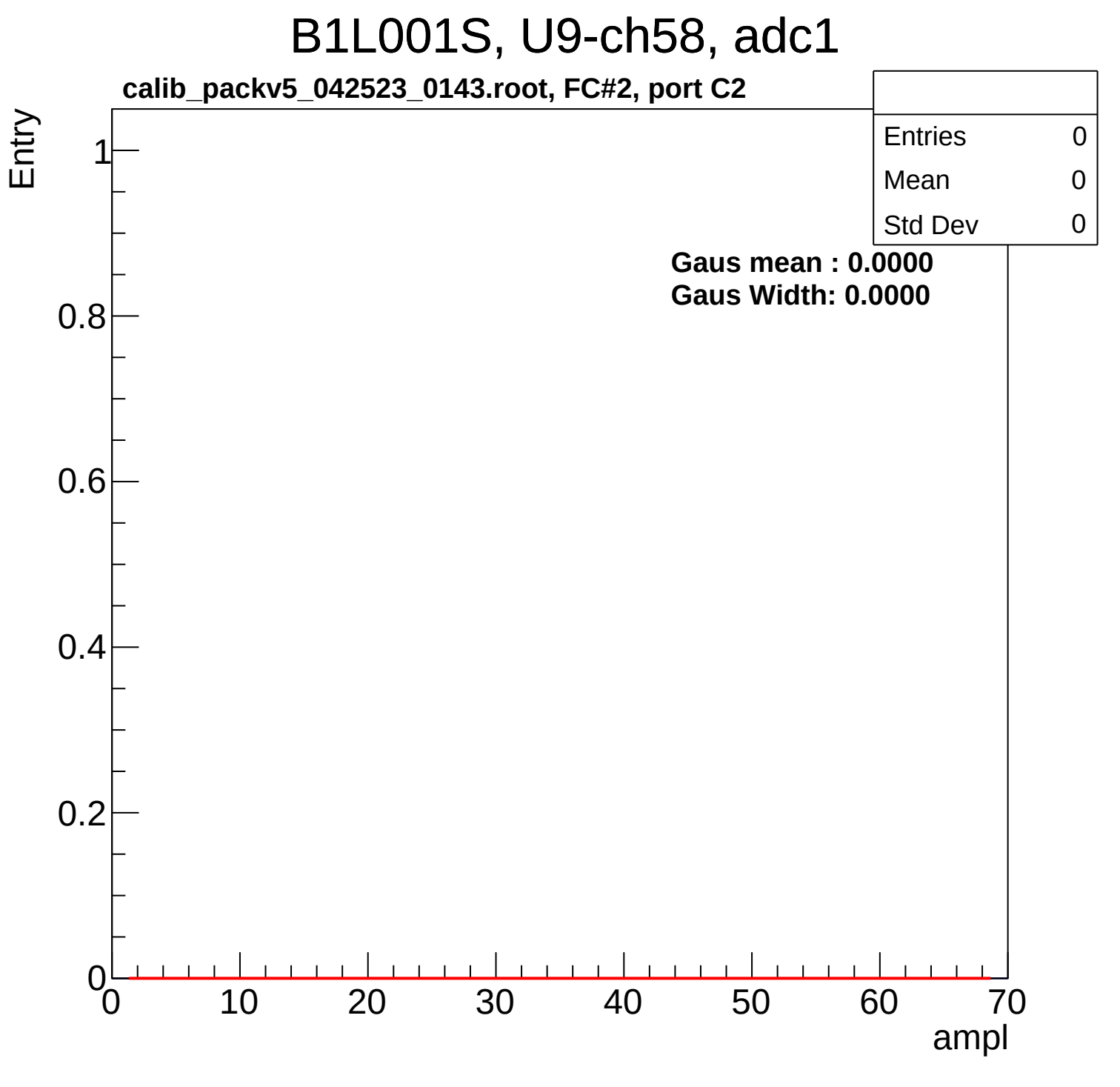
ampl


B1L001S, U9-ch58, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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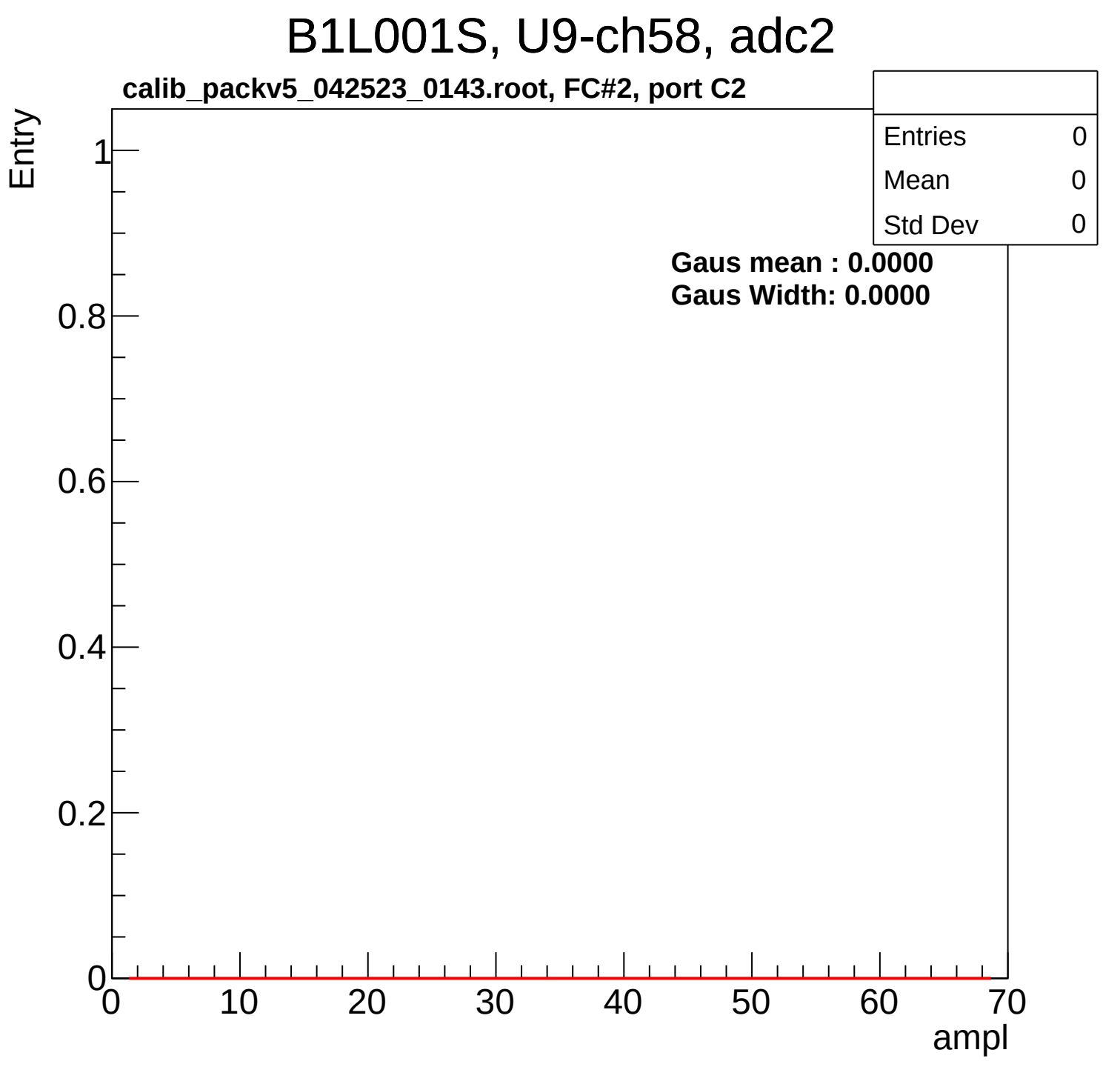
70
ampl


B1L001S, U9-ch58, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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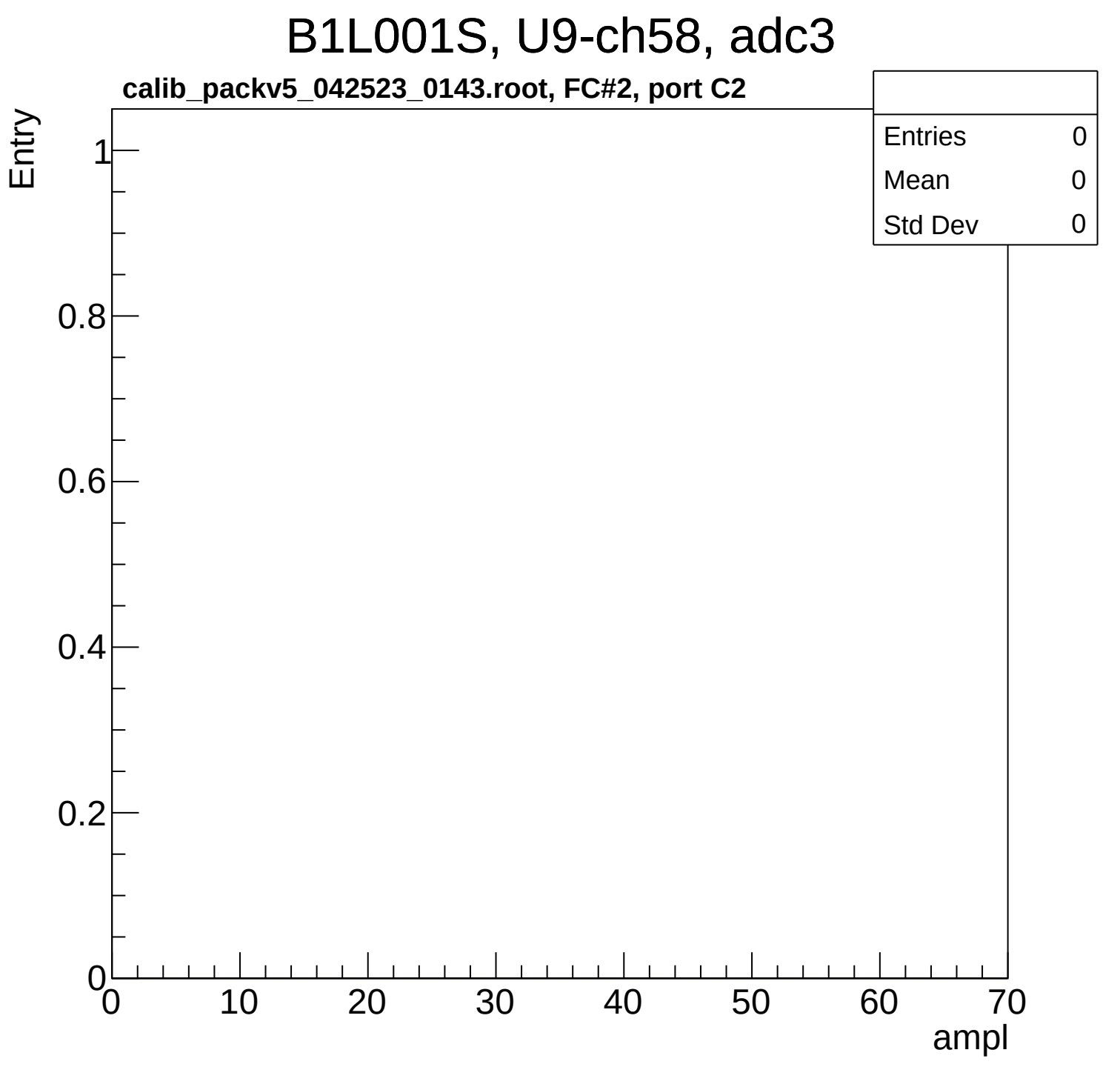
B1L001S, U9-ch58, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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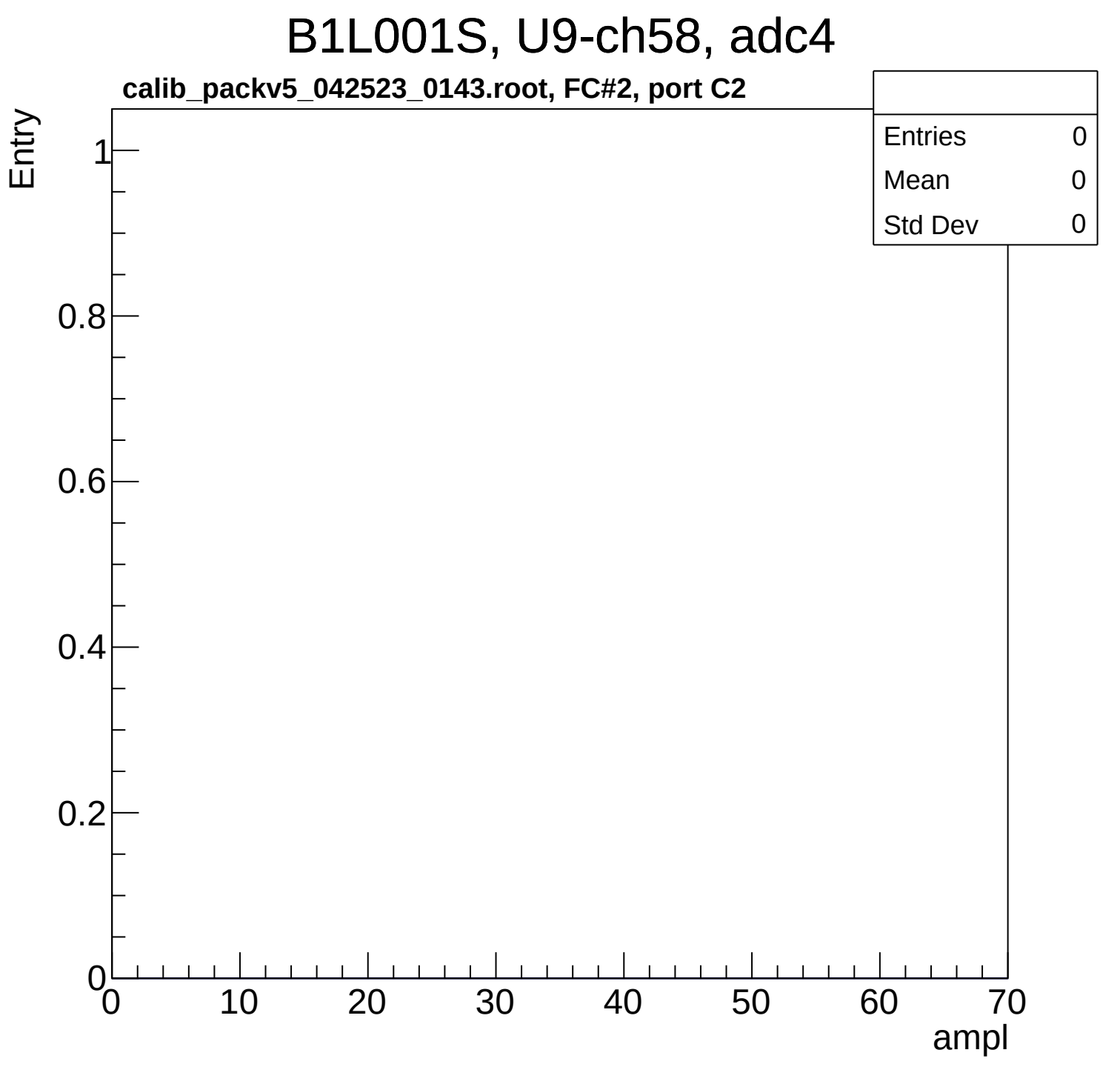
ampl


B1L001S, U9-ch58, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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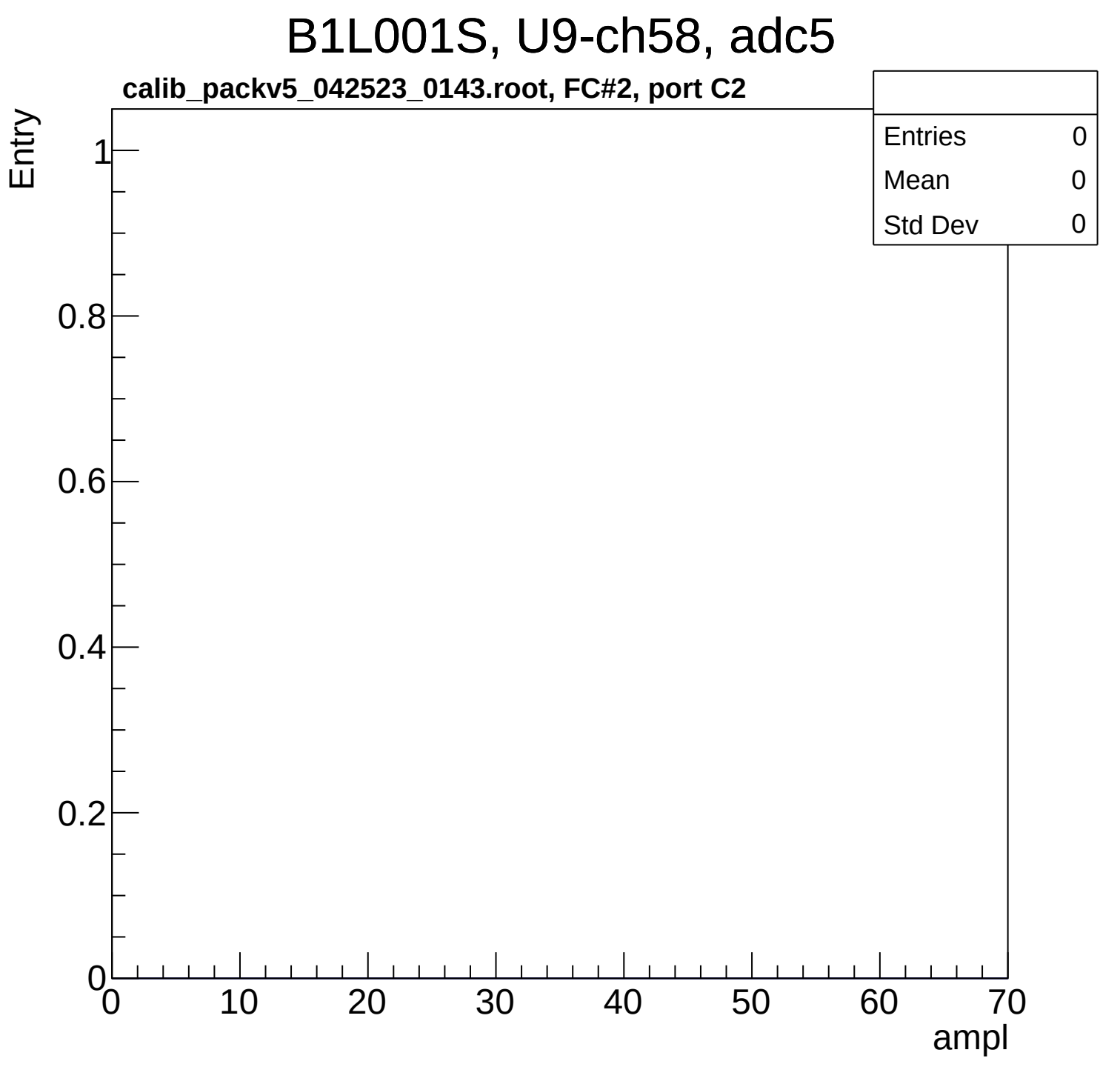
ampl


B1L001S, U9-ch58, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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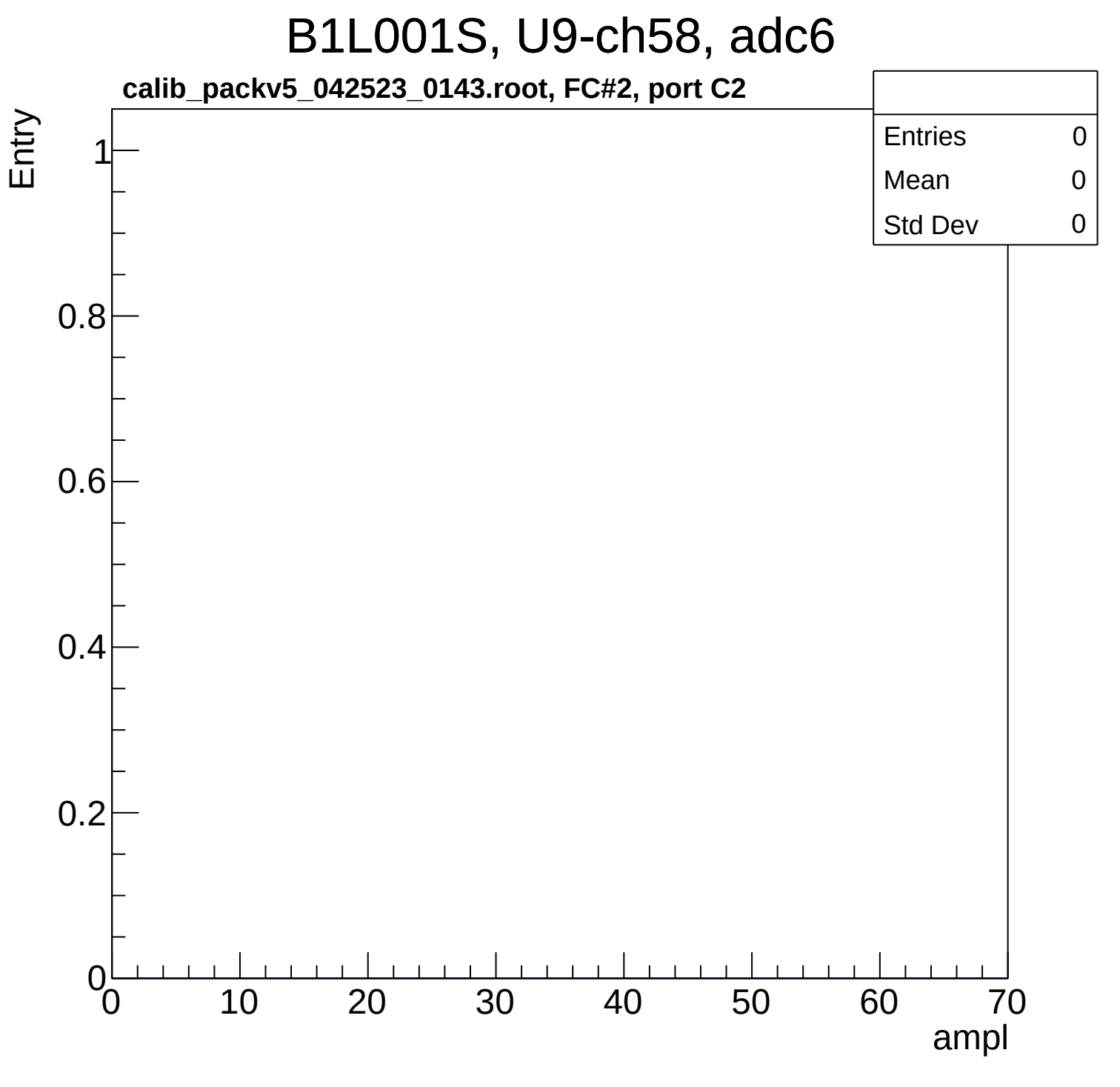
ampl


B1L001S, U9-ch58, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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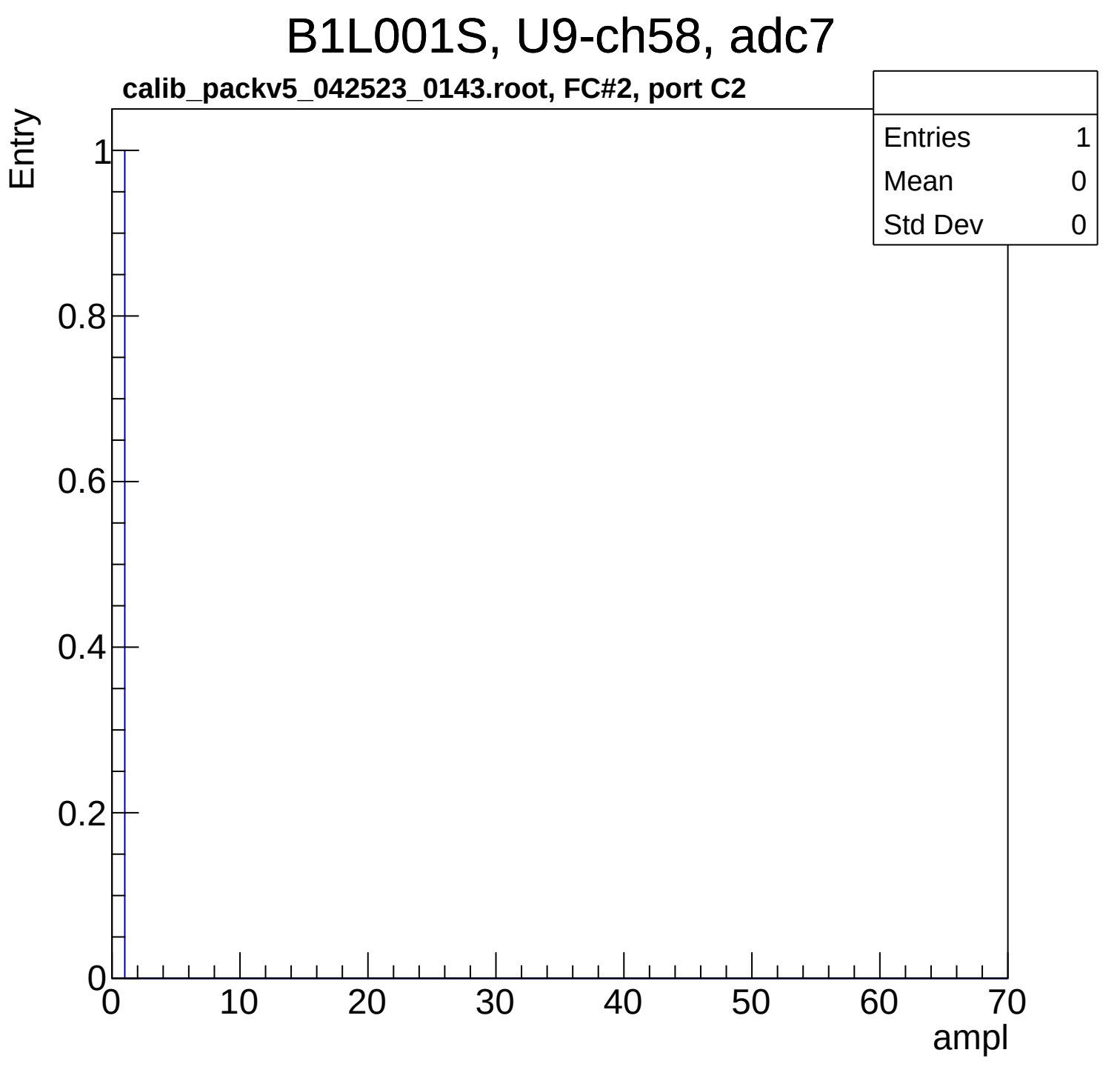
ampl


B1L001S, U9-ch58, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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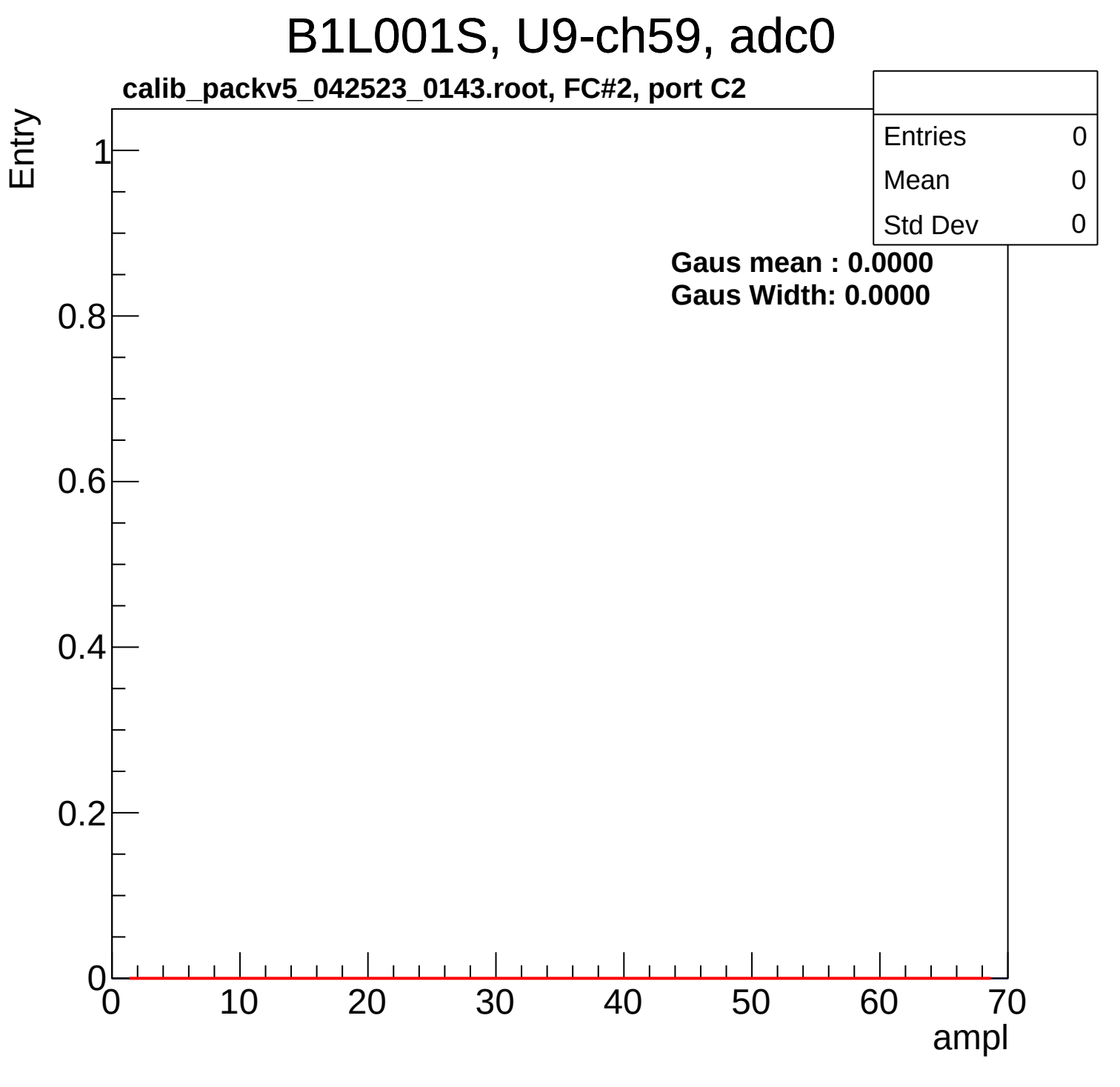
ampl


B1L001S, U9-ch59, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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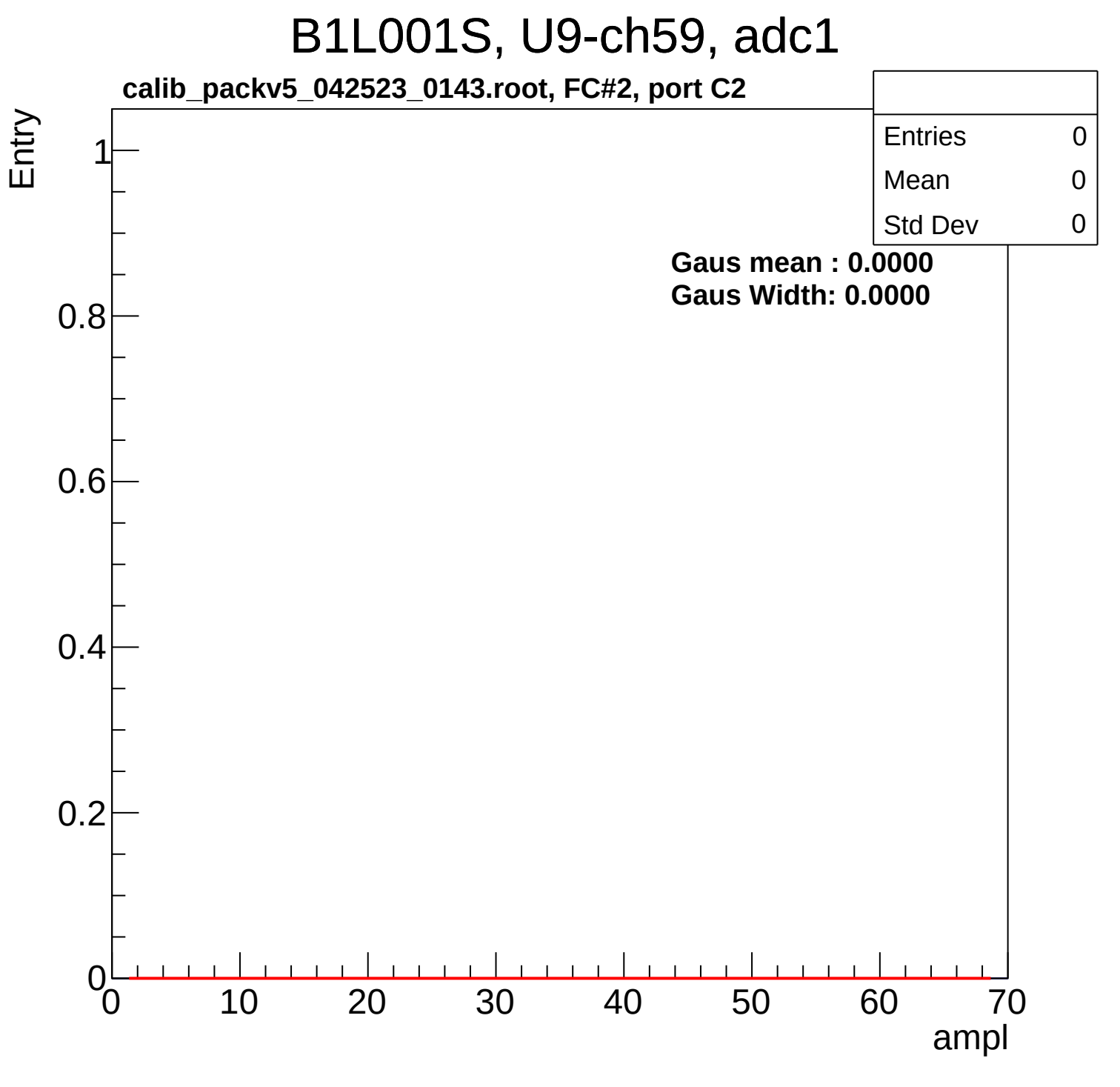
70
ampl


B1L001S, U9-ch59, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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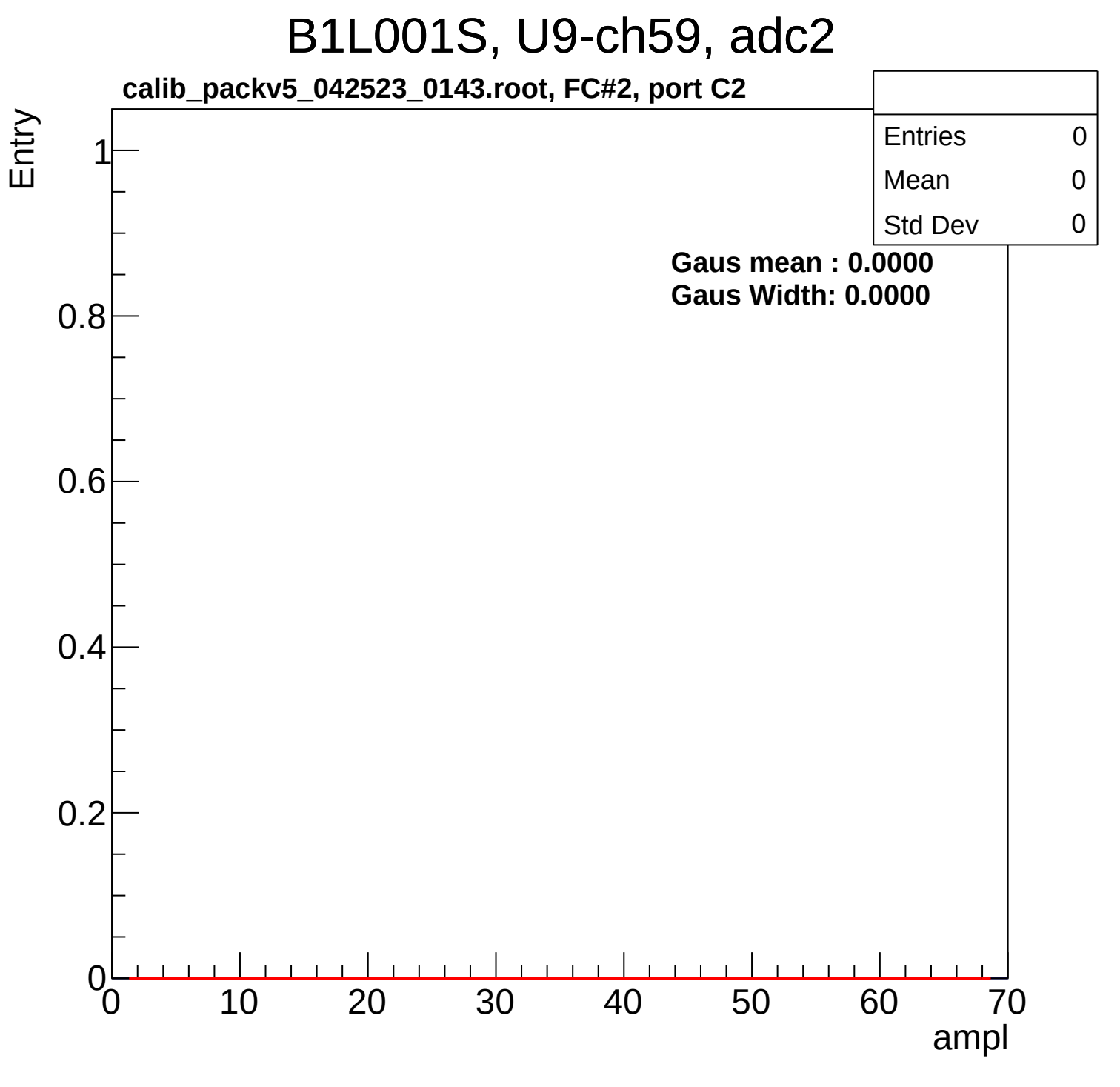
ampl


B1L001S, U9-ch59, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
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50
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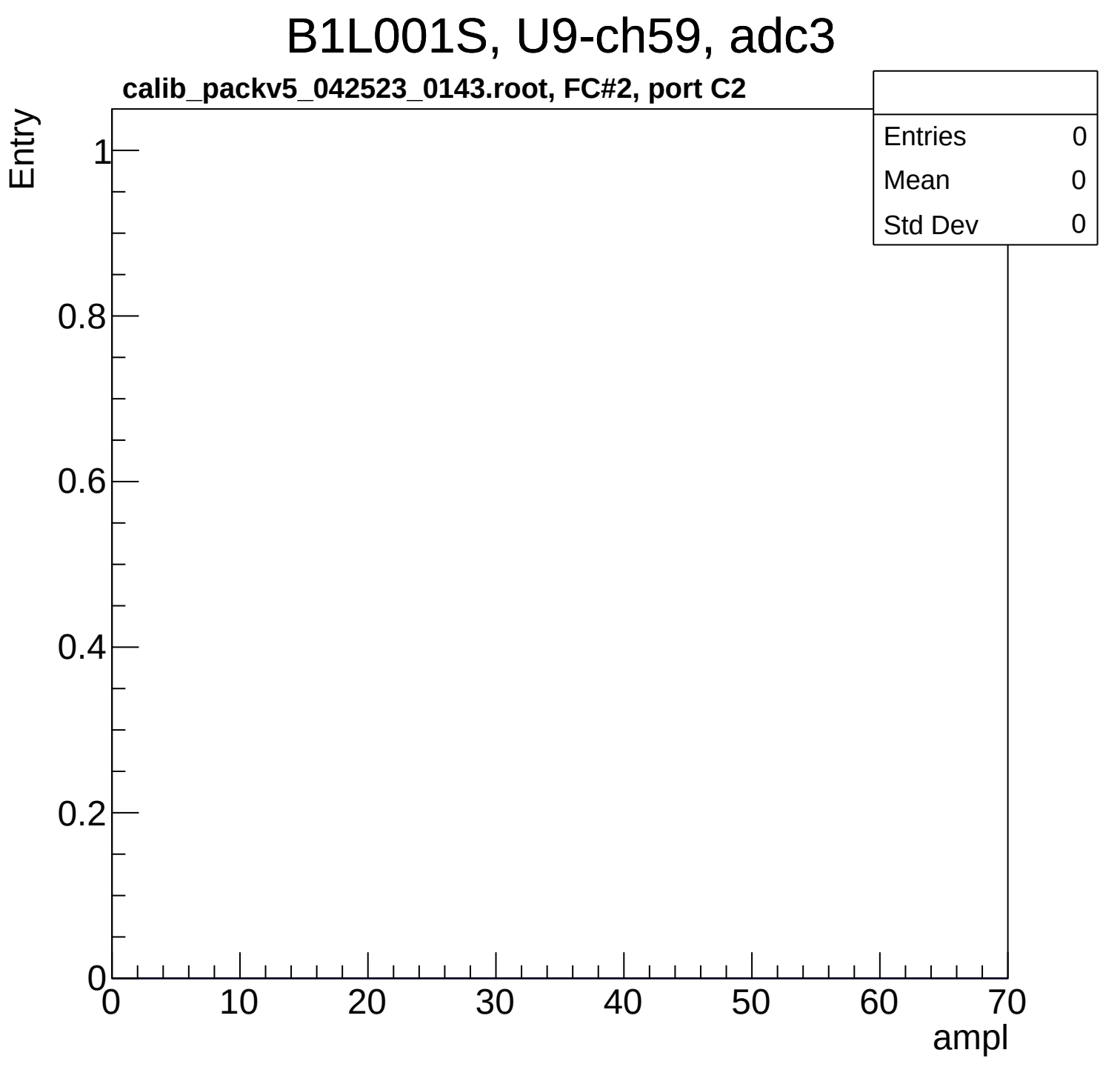
ampl


B1L001S, U9-ch59, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
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10
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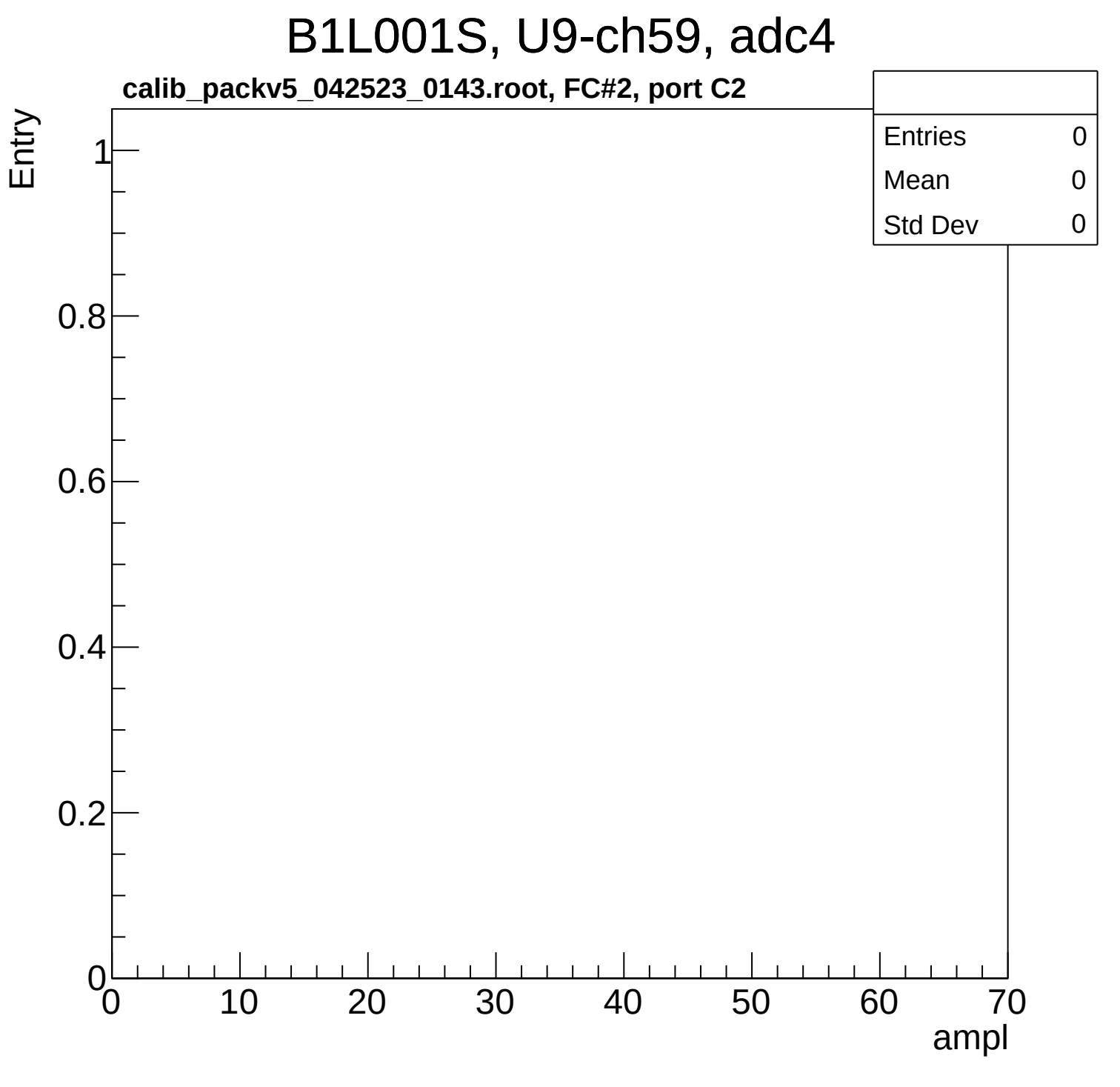
70
ampl


B1L001S, U9-ch59, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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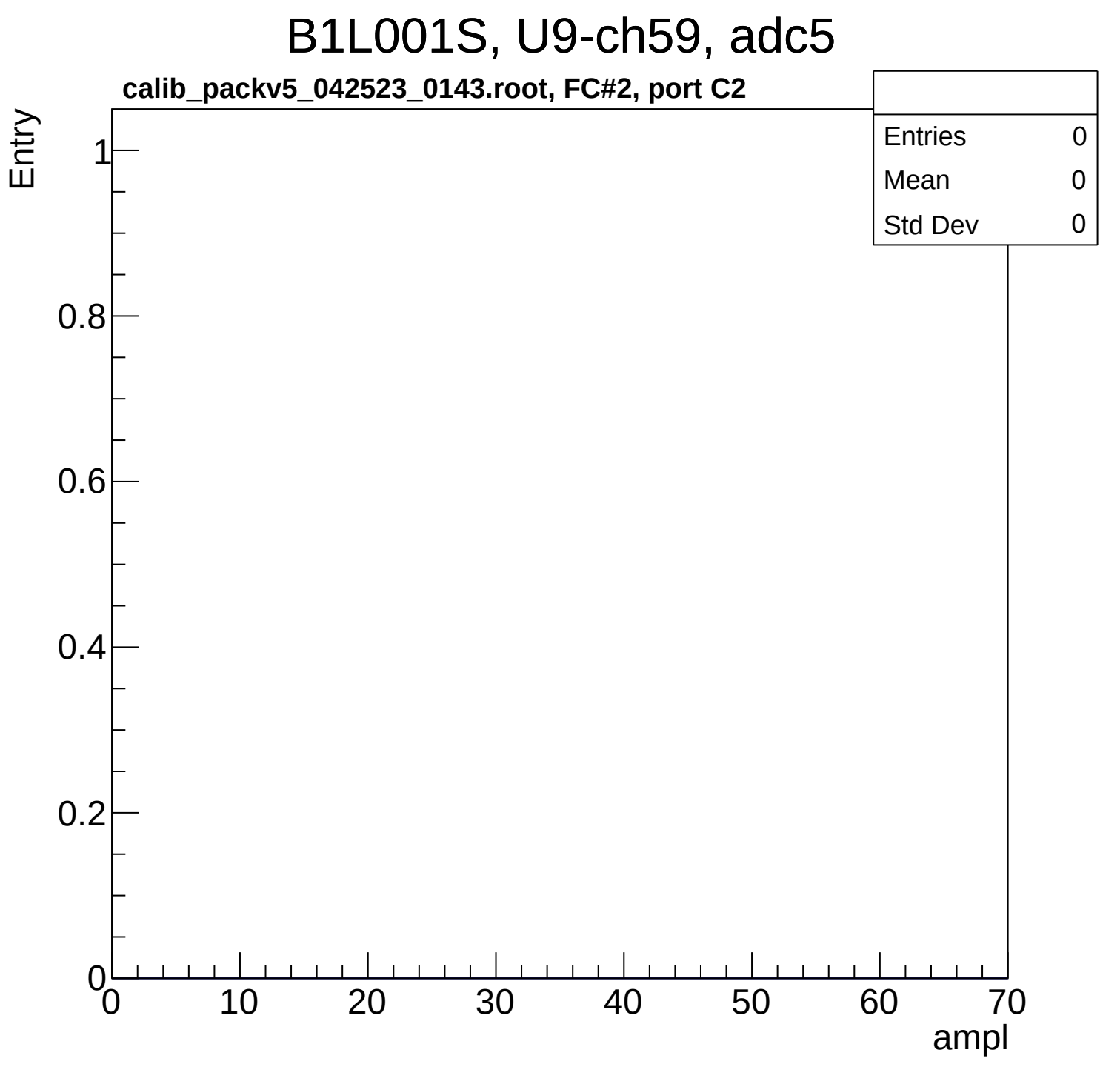
ampl


B1L001S, U9-ch59, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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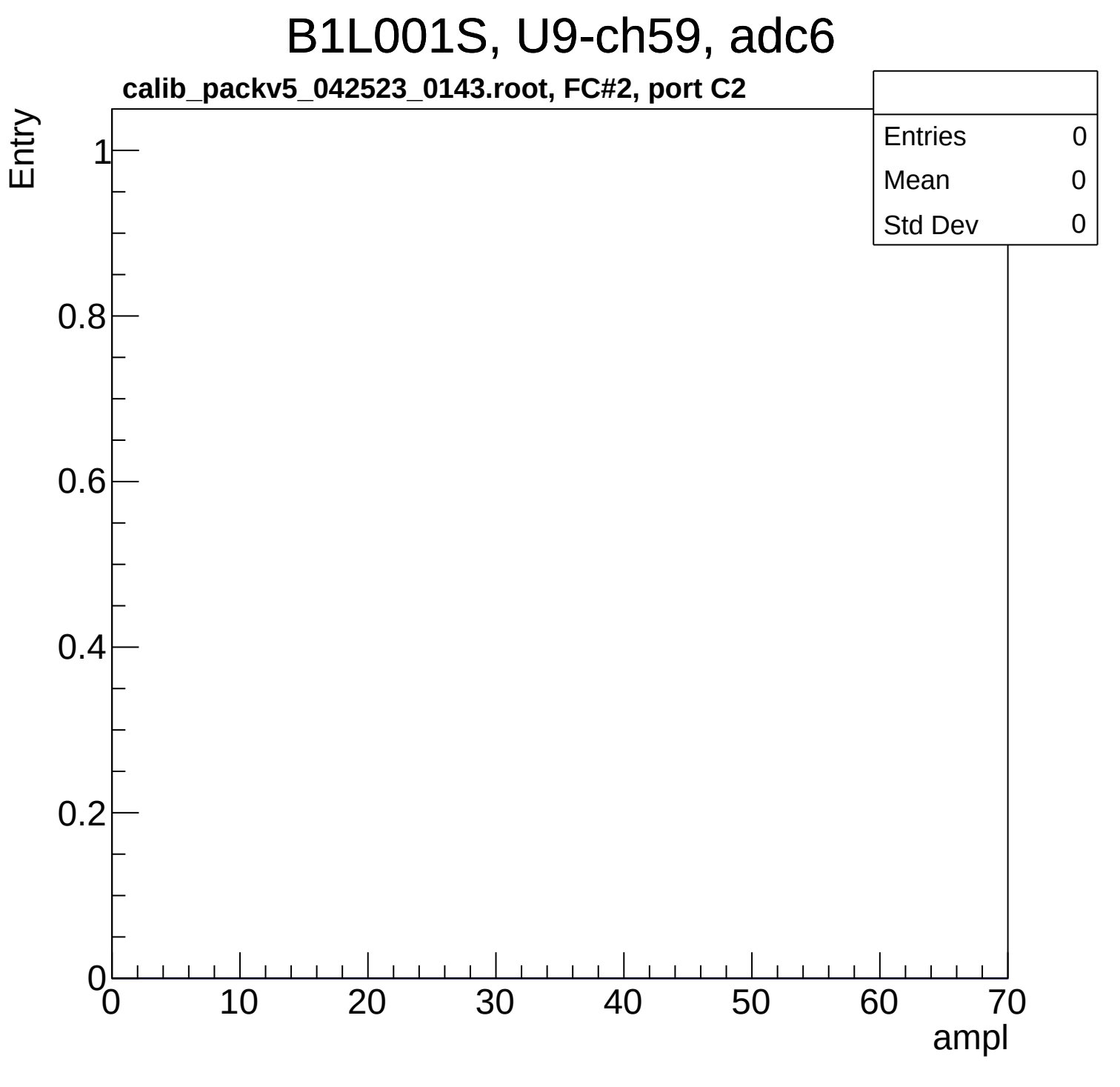
ampl


B1L001S, U9-ch59, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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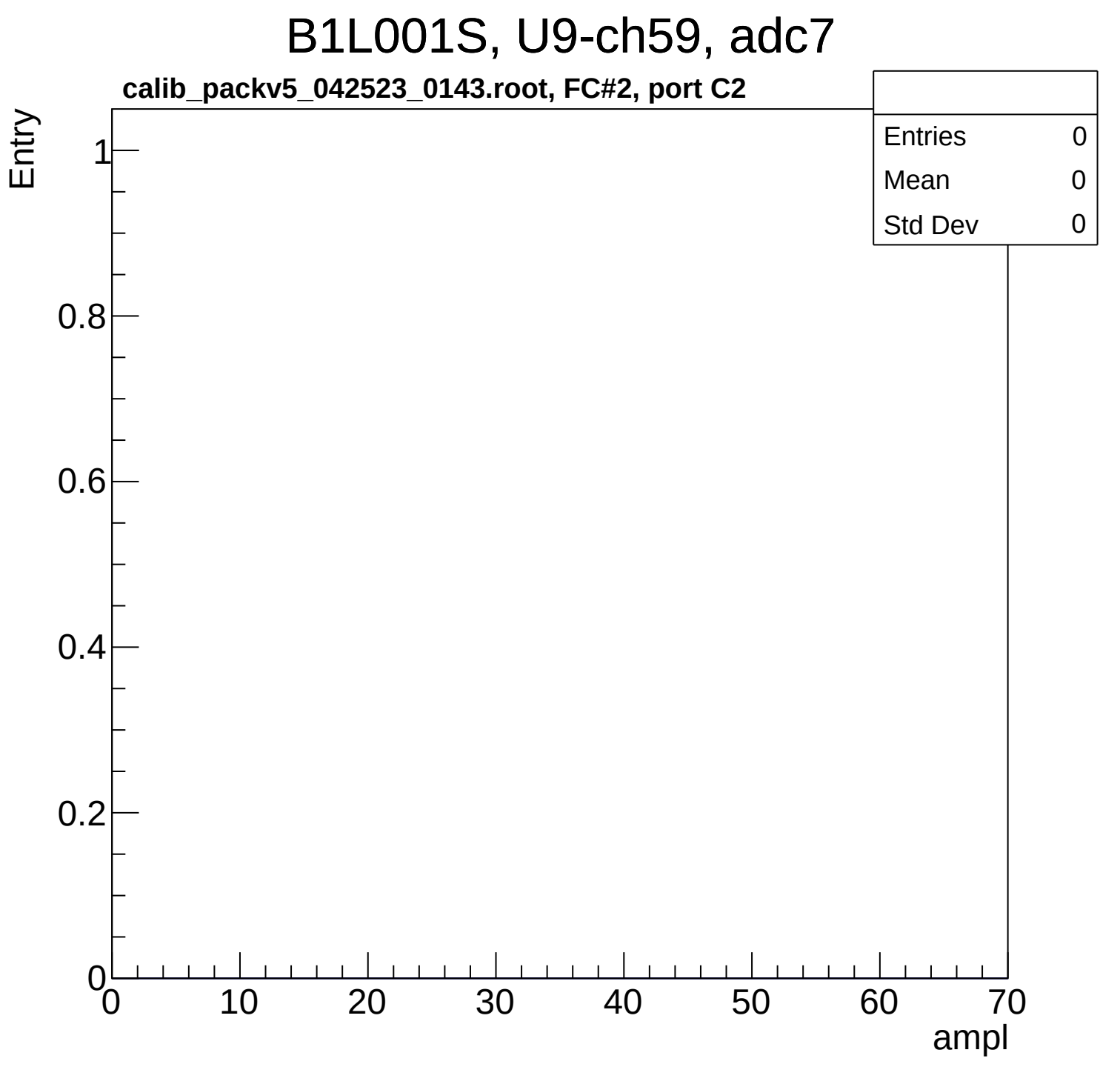
50
60
70
ampl


B1L001S, U9-ch59, adc7
calib_packv5_042523_0143.root, FC#2, 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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10
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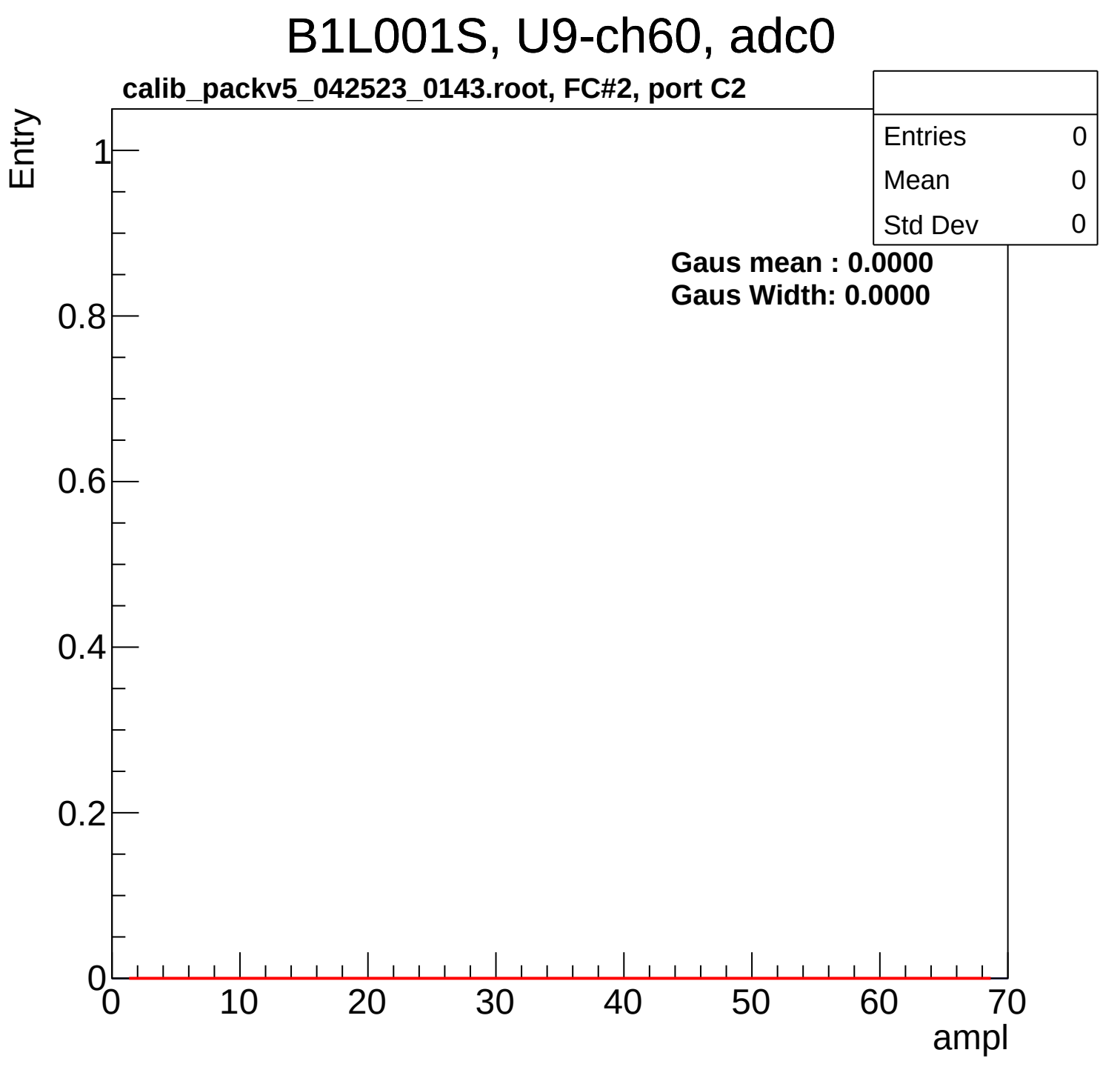
ampl


B1L001S, U9-ch60, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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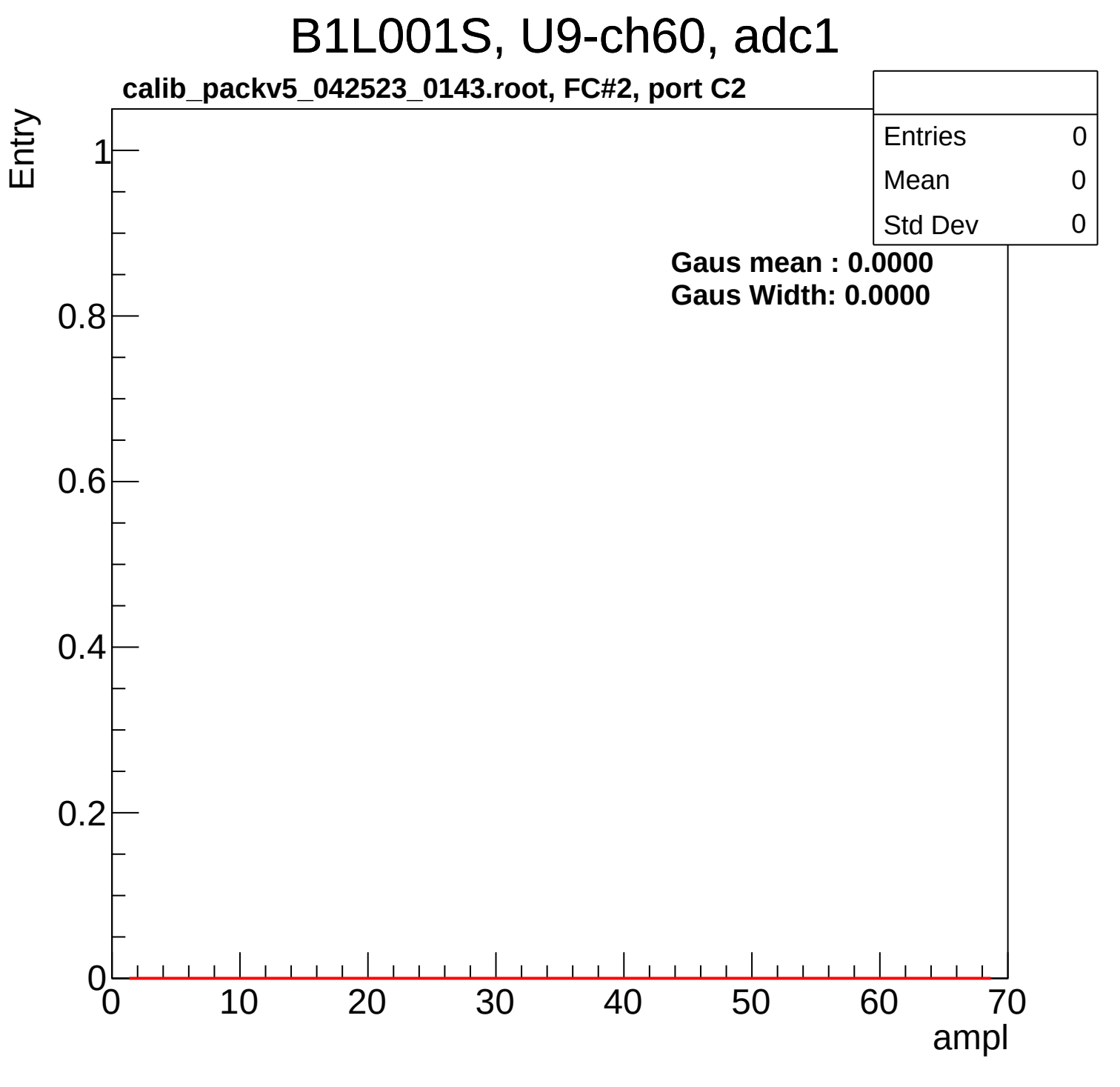
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch60, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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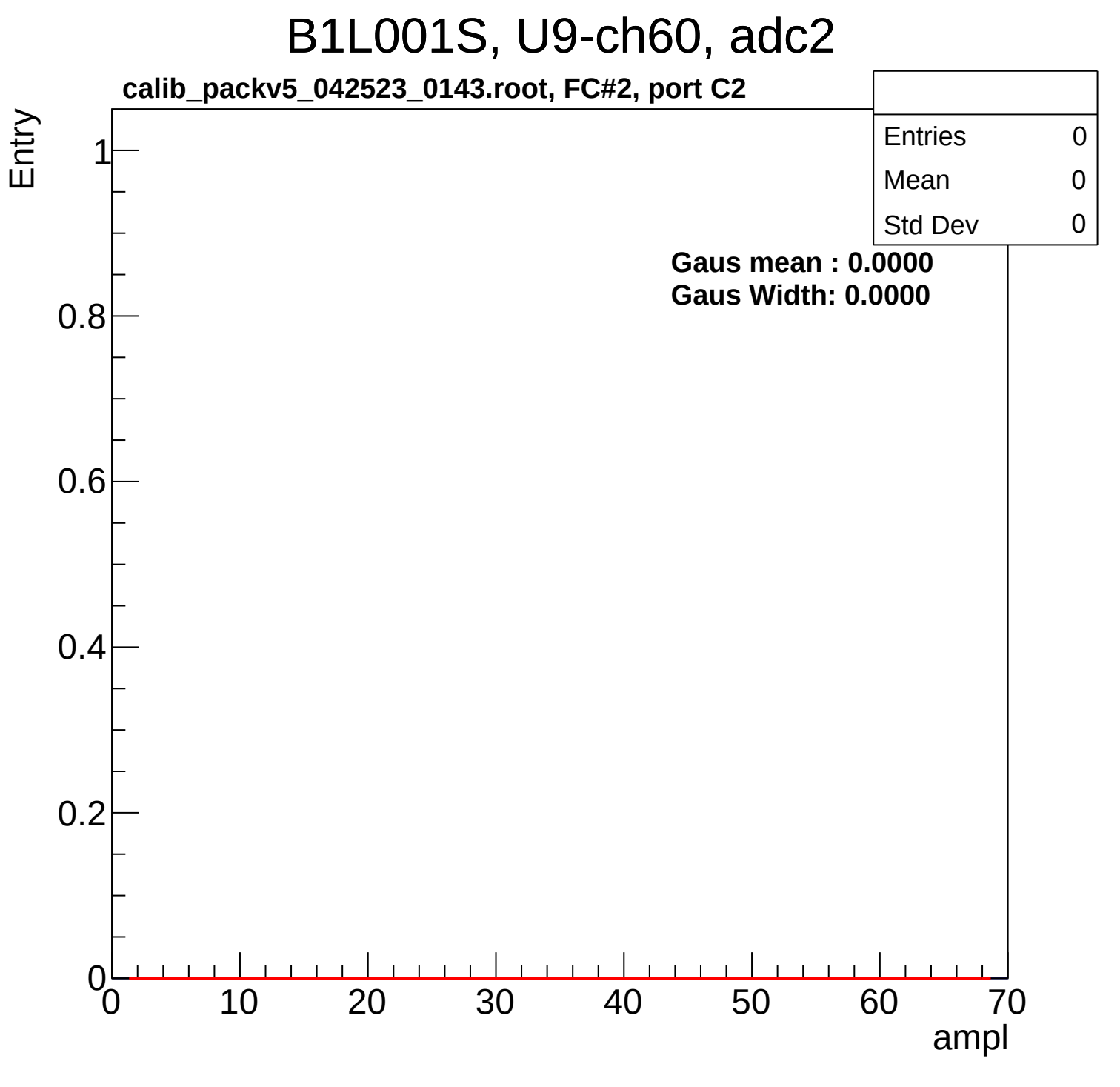
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch60, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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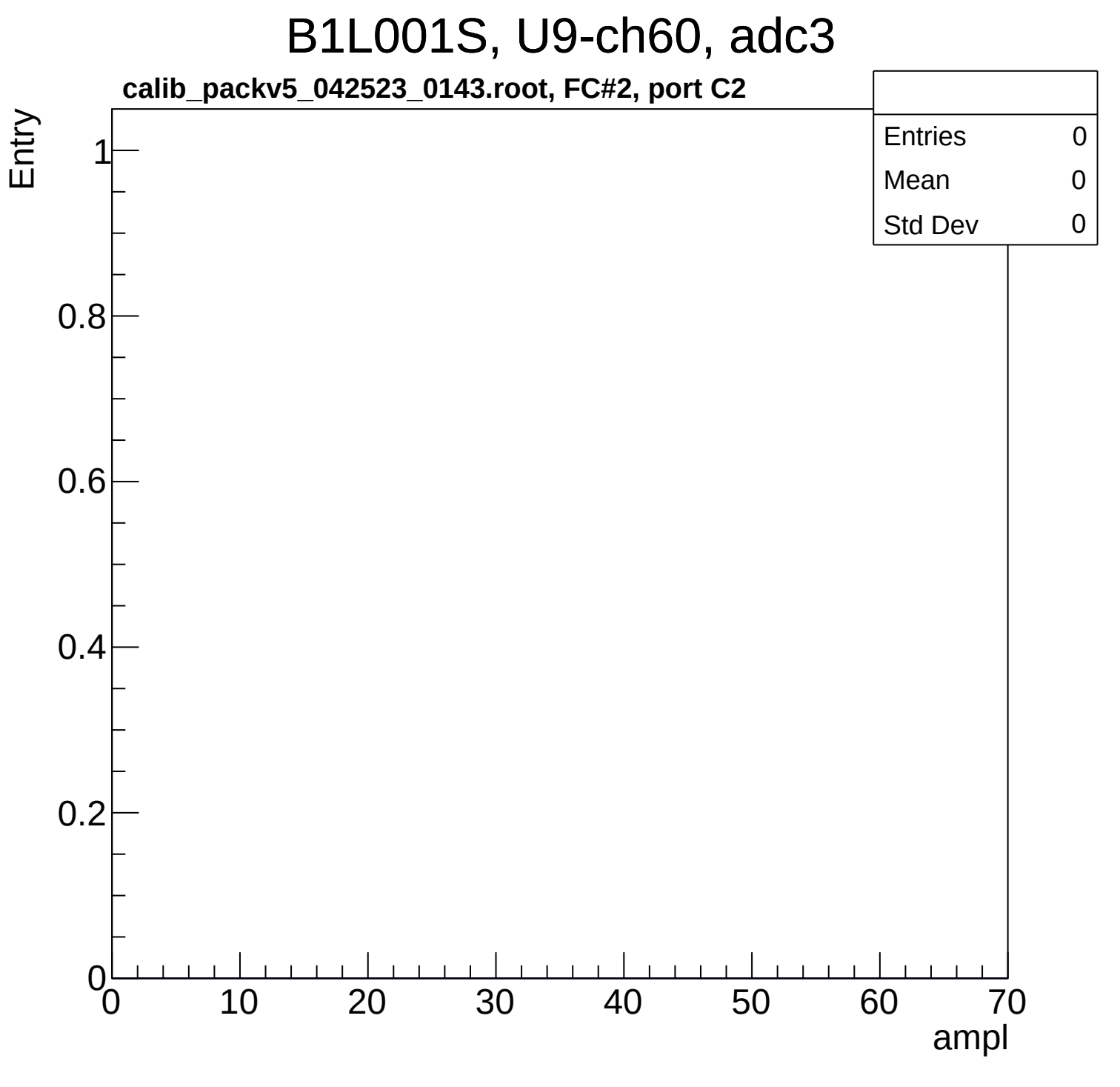
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch60, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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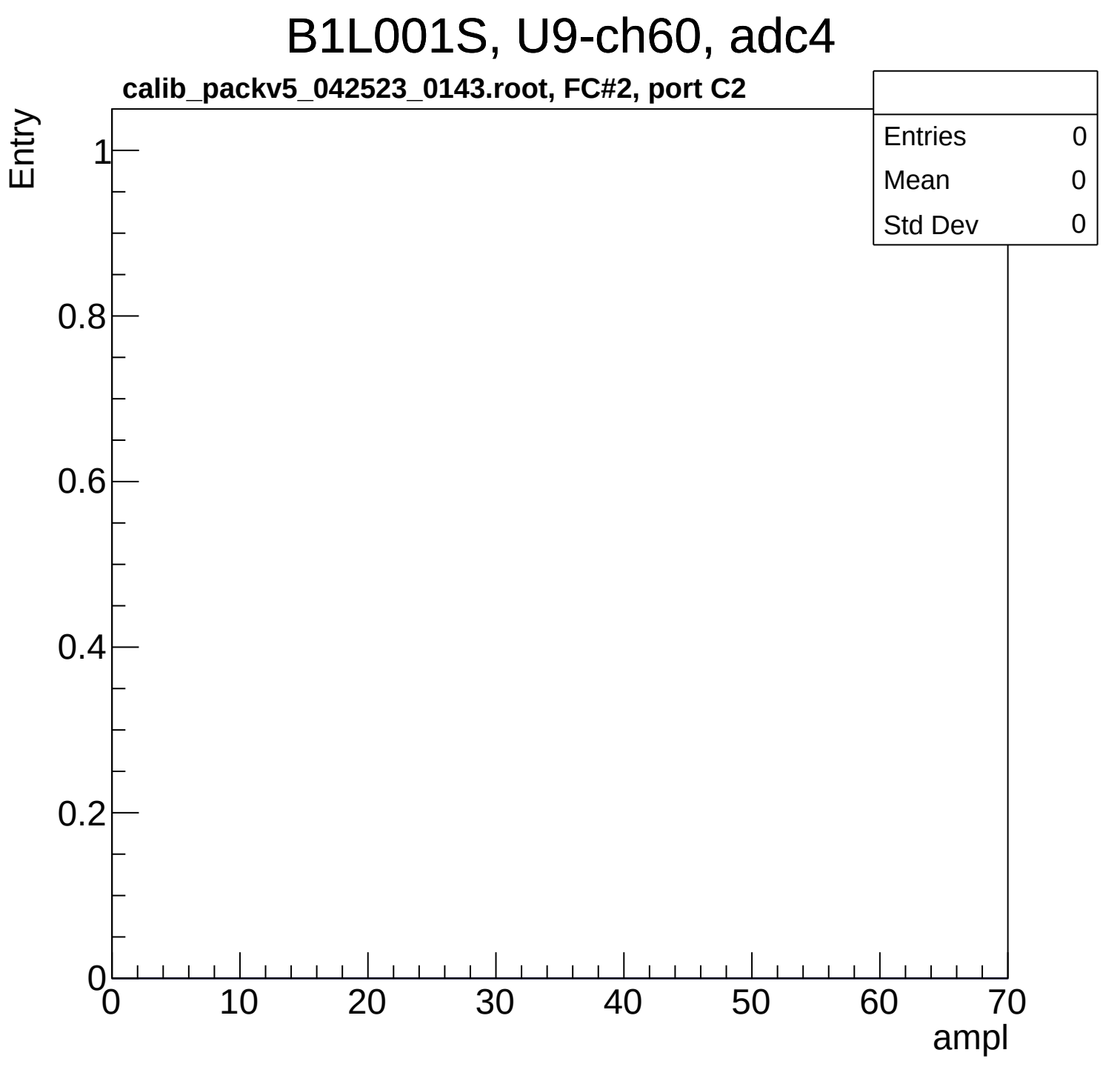
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch60, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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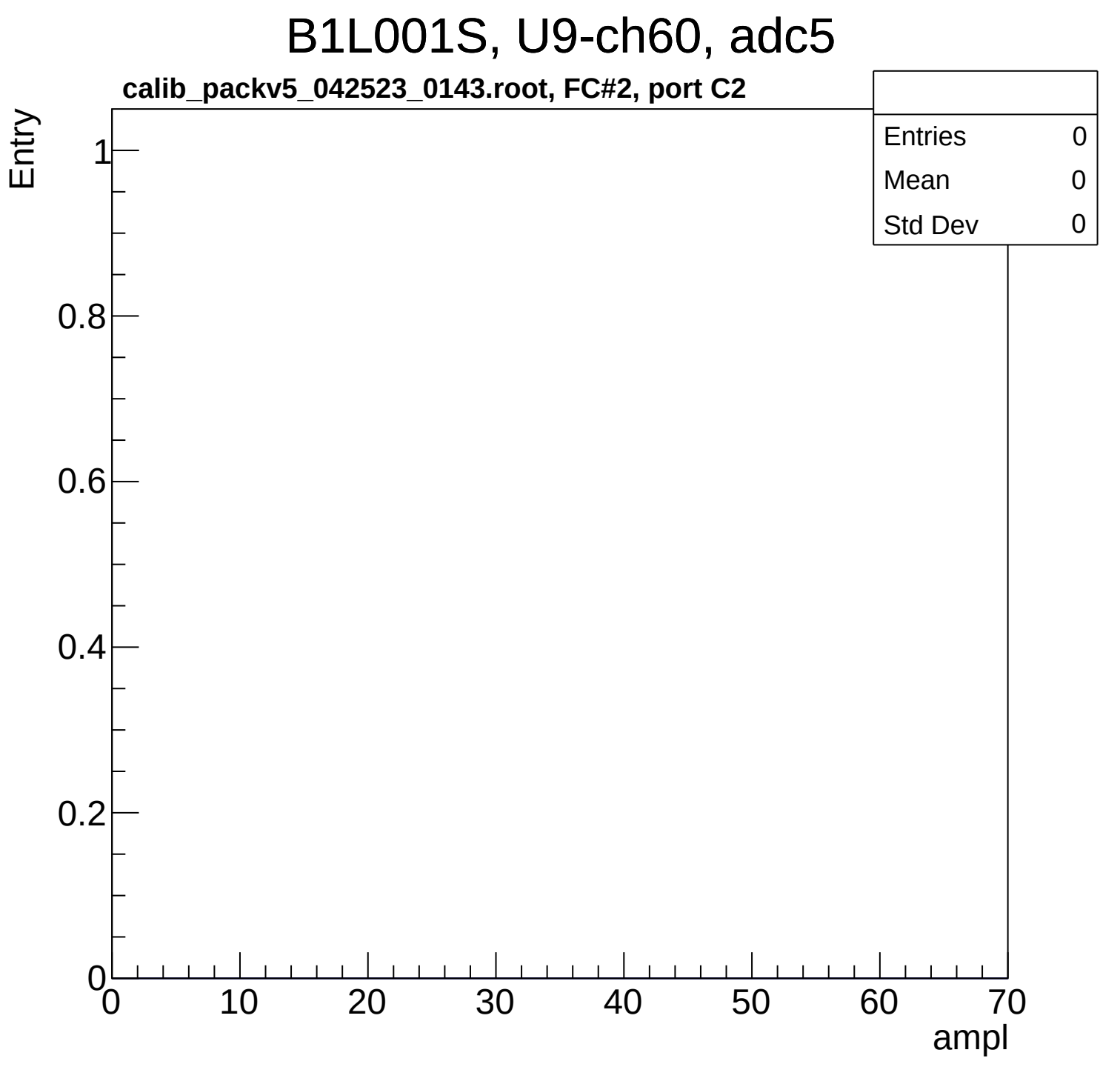
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch60, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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50
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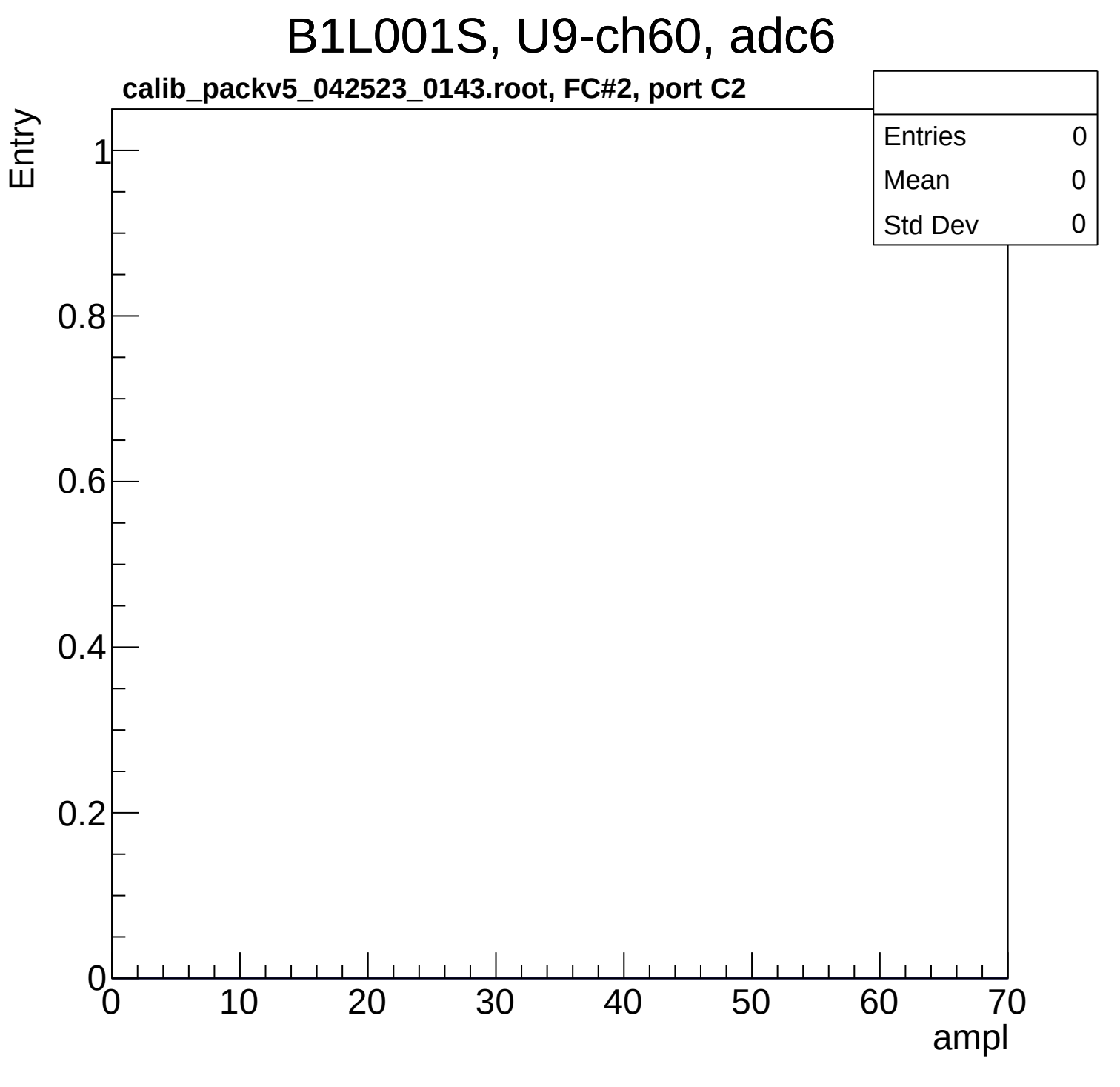
70
ampl


B1L001S, U9-ch60, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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10
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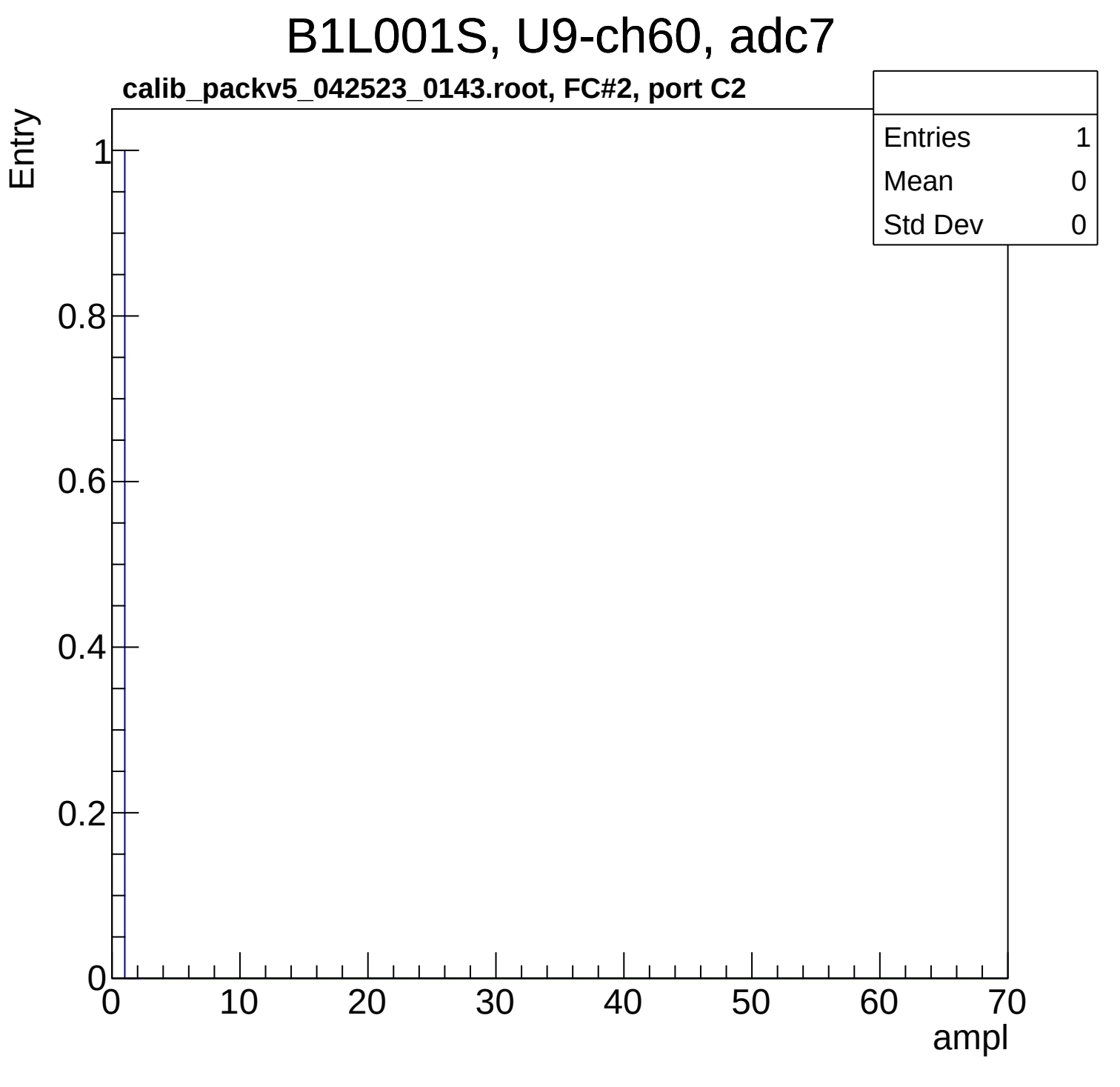
50
60
70
ampl


B1L001S, U9-ch60, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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10
20
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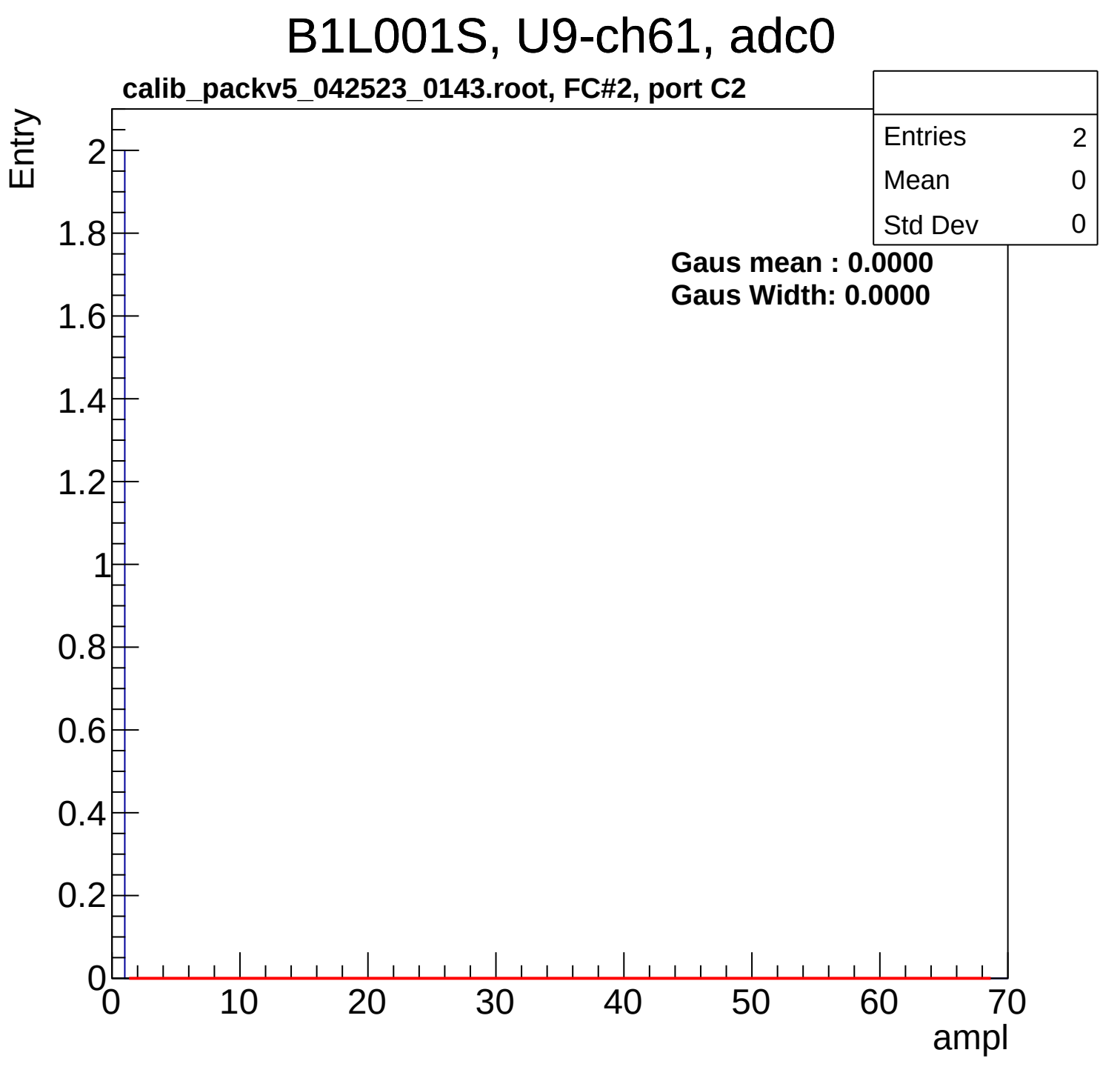
50
60
70
ampl


B1L001S, U9-ch61, adc0
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Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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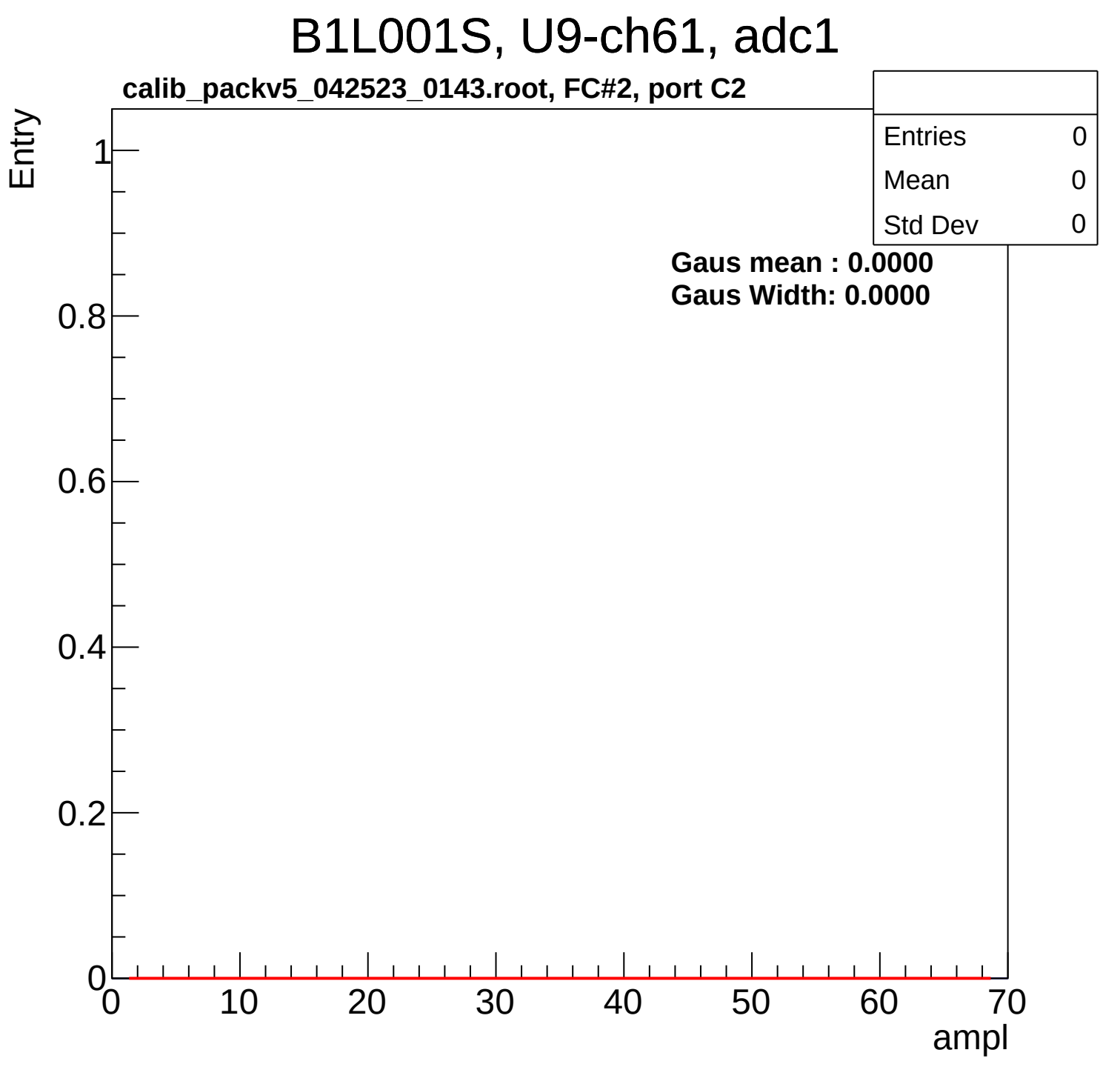
B1L001S, U9-ch61, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
20
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50
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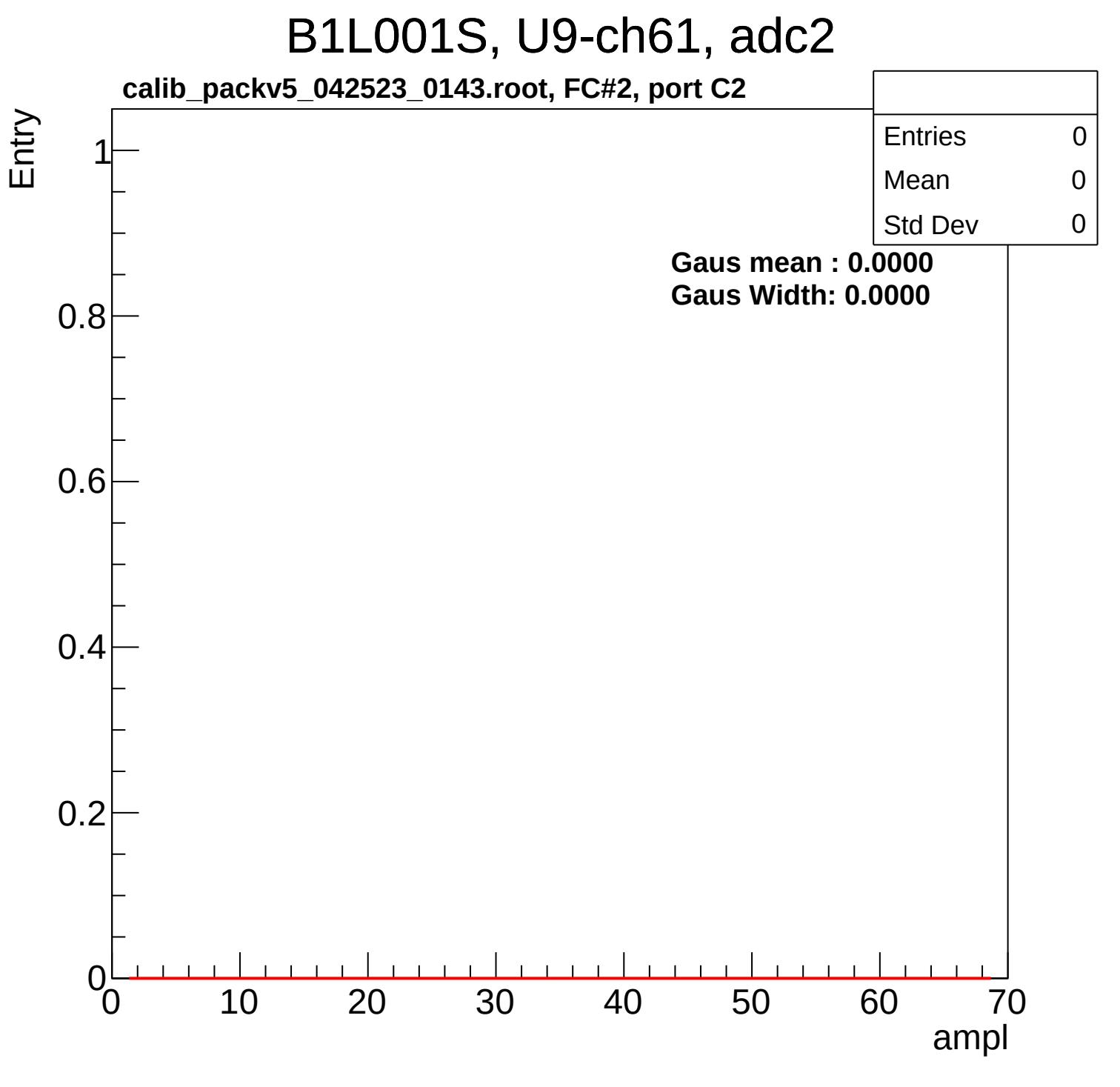
70
ampl


B1L001S, U9-ch61, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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10
20
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50
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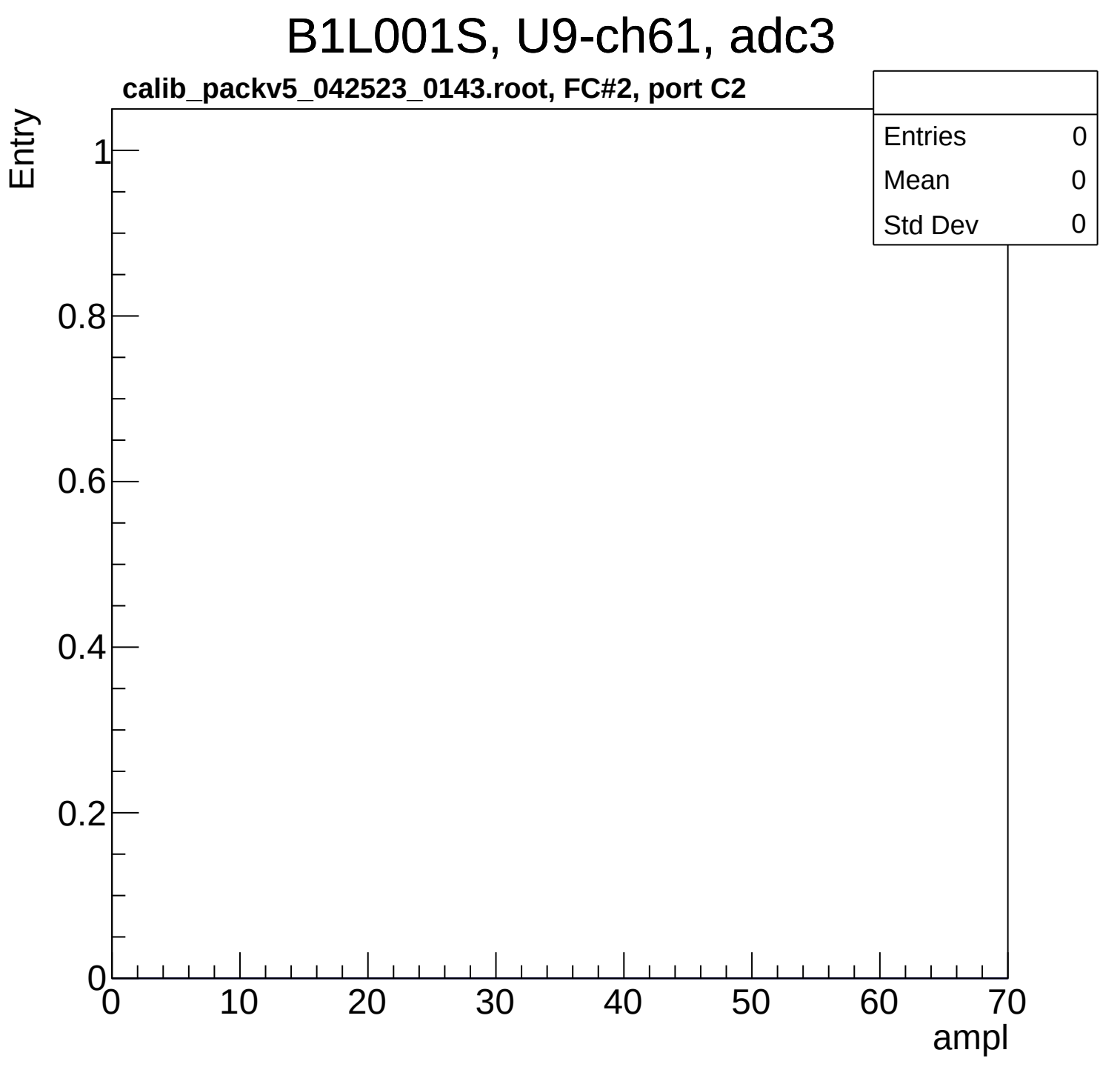
ampl


B1L001S, U9-ch61, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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0.4
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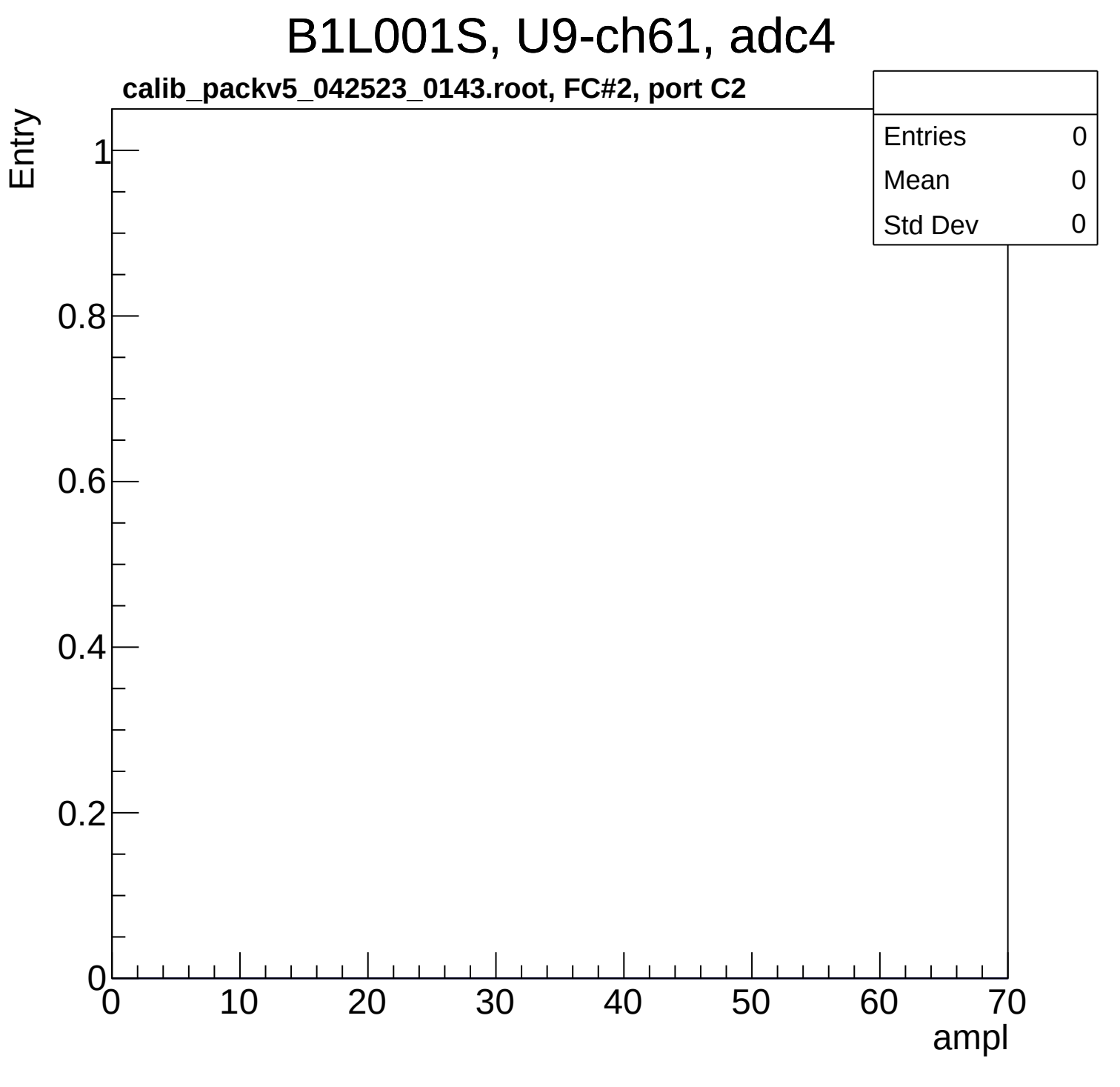
ampl


B1L001S, U9-ch61, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
0
0
10
20
30
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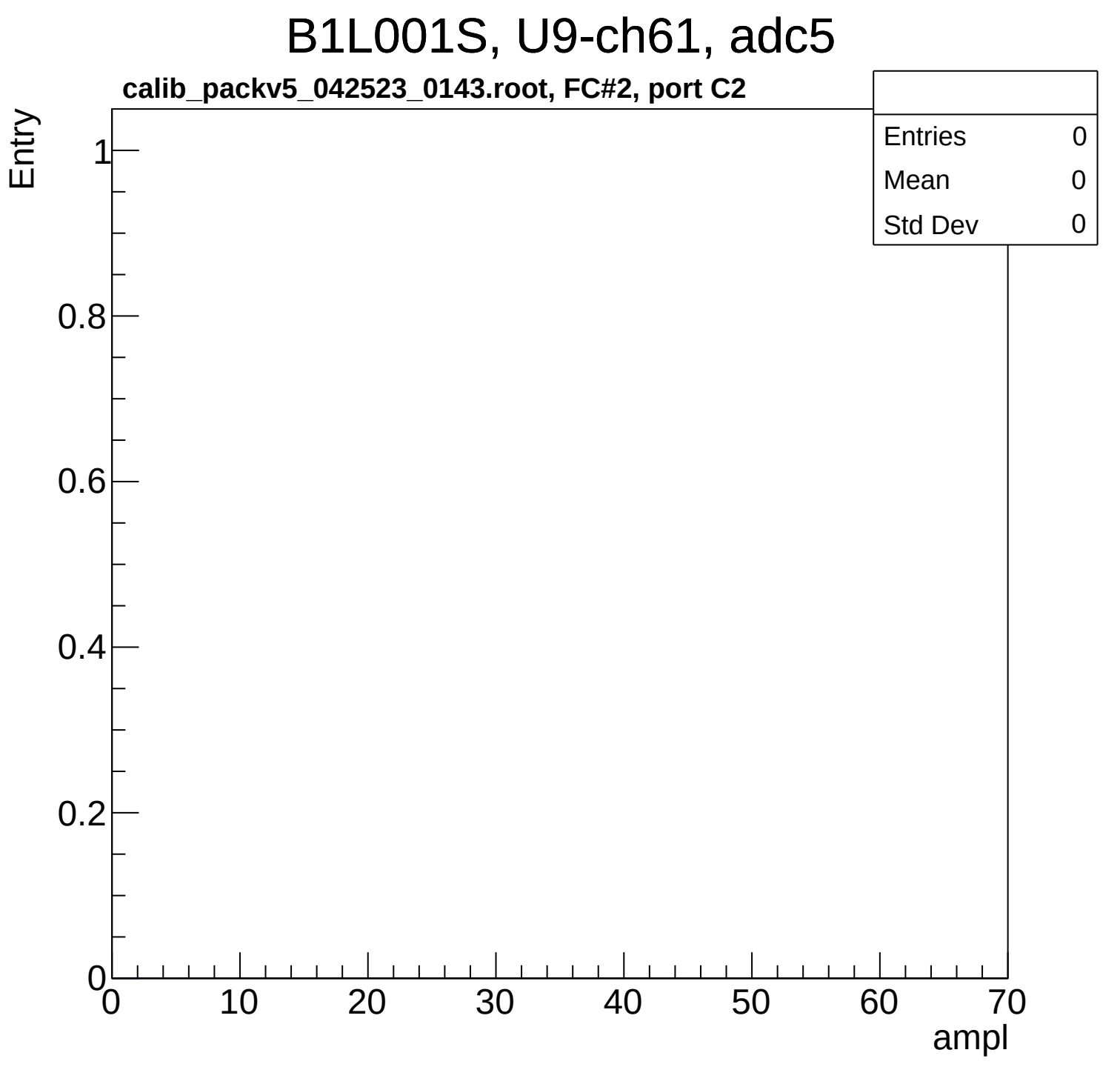
50
60
70
ampl


B1L001S, U9-ch61, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
0
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10
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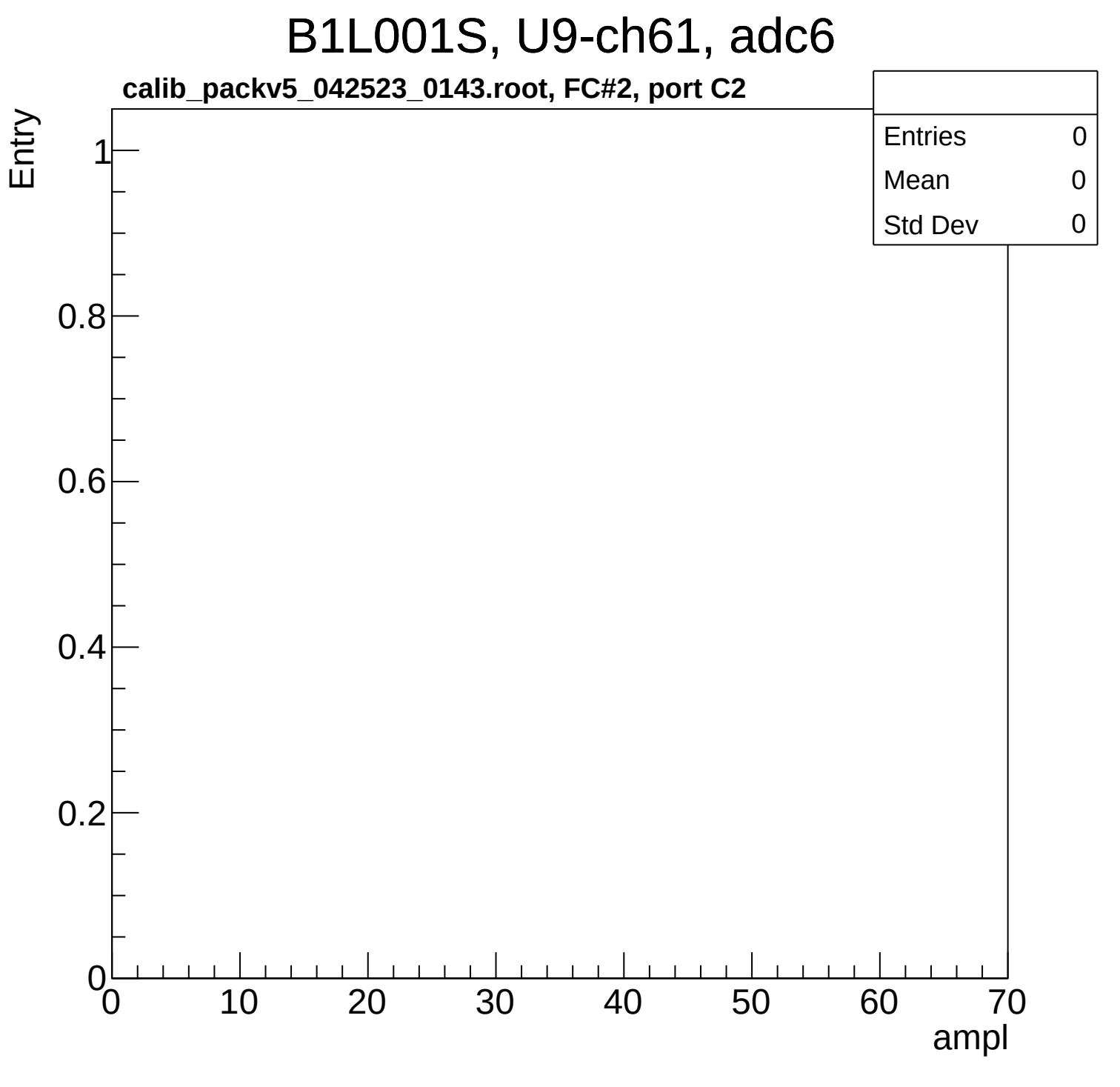
70
ampl


B1L001S, U9-ch61, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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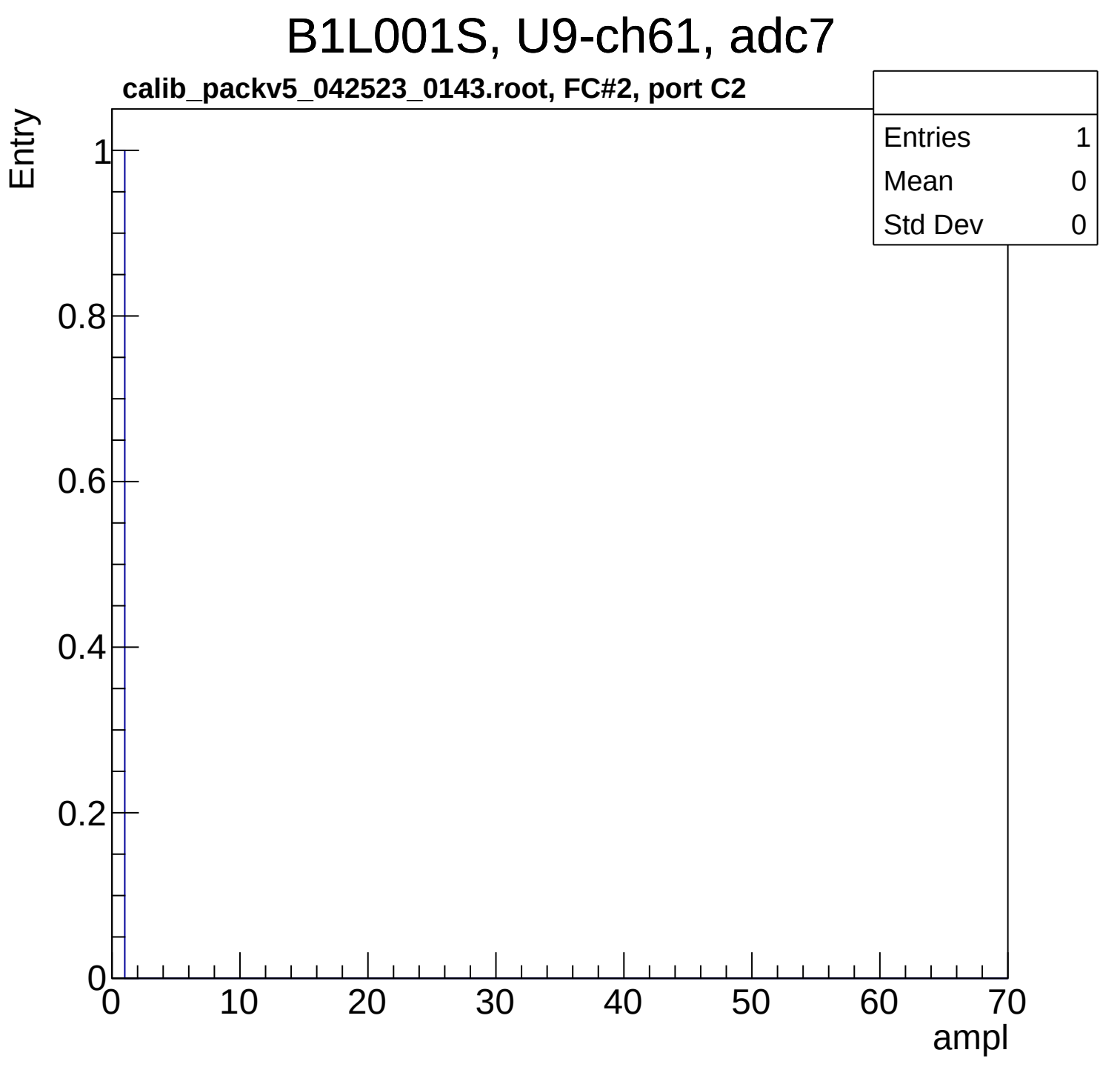
ampl


B1L001S, U9-ch61, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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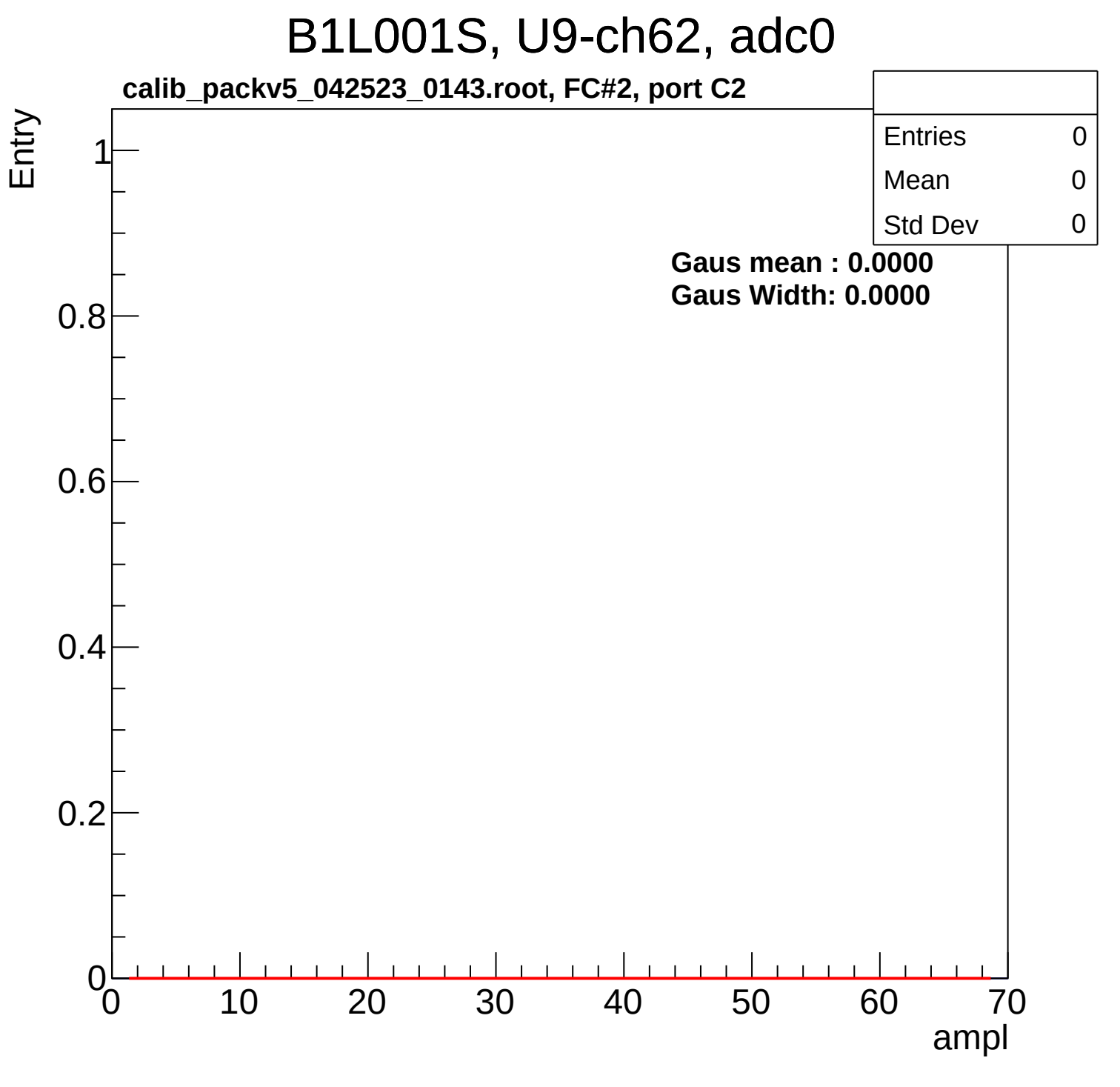
ampl


B1L001S, U9-ch62, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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20
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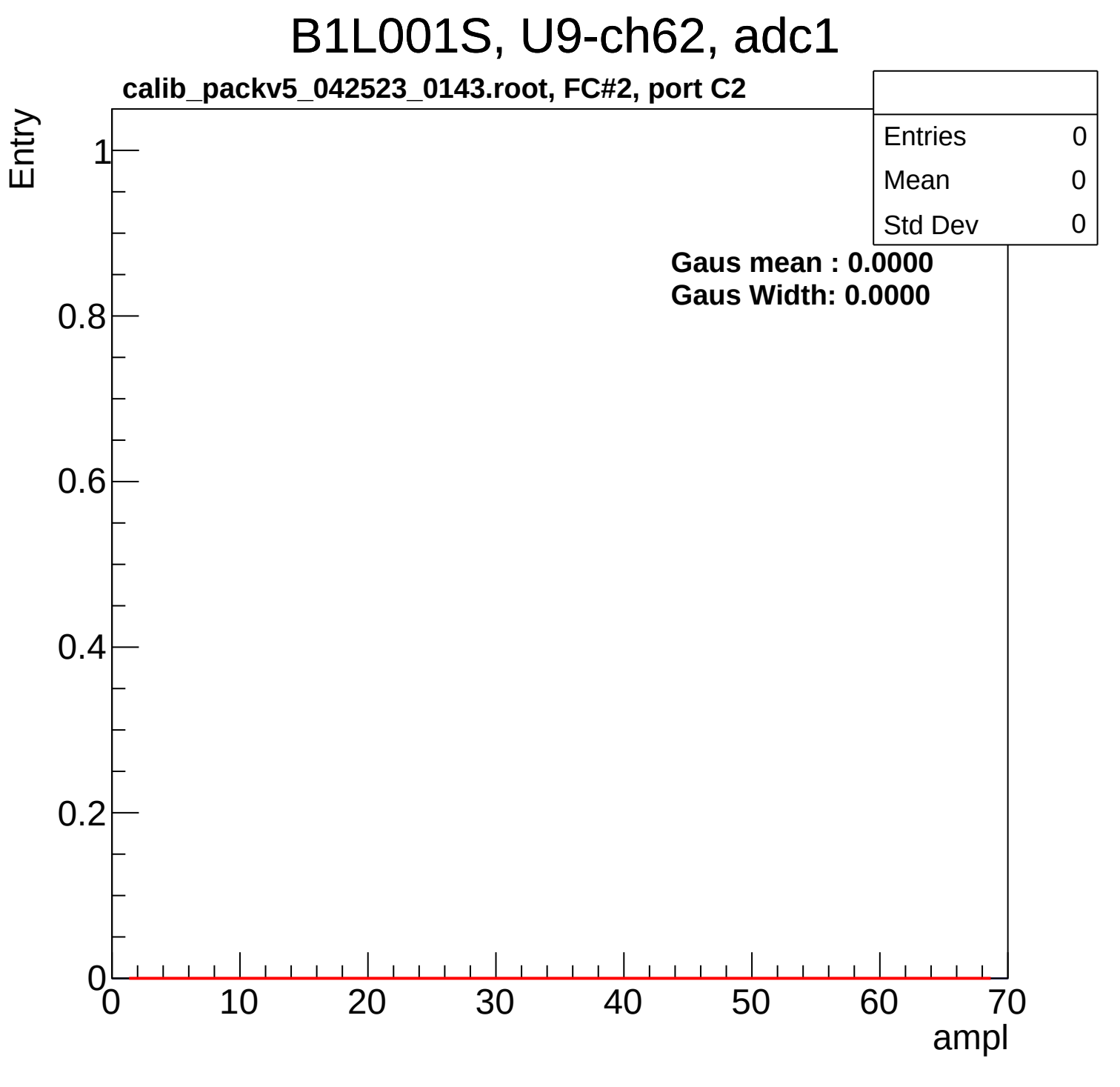
50
60
70
ampl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calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
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0
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10
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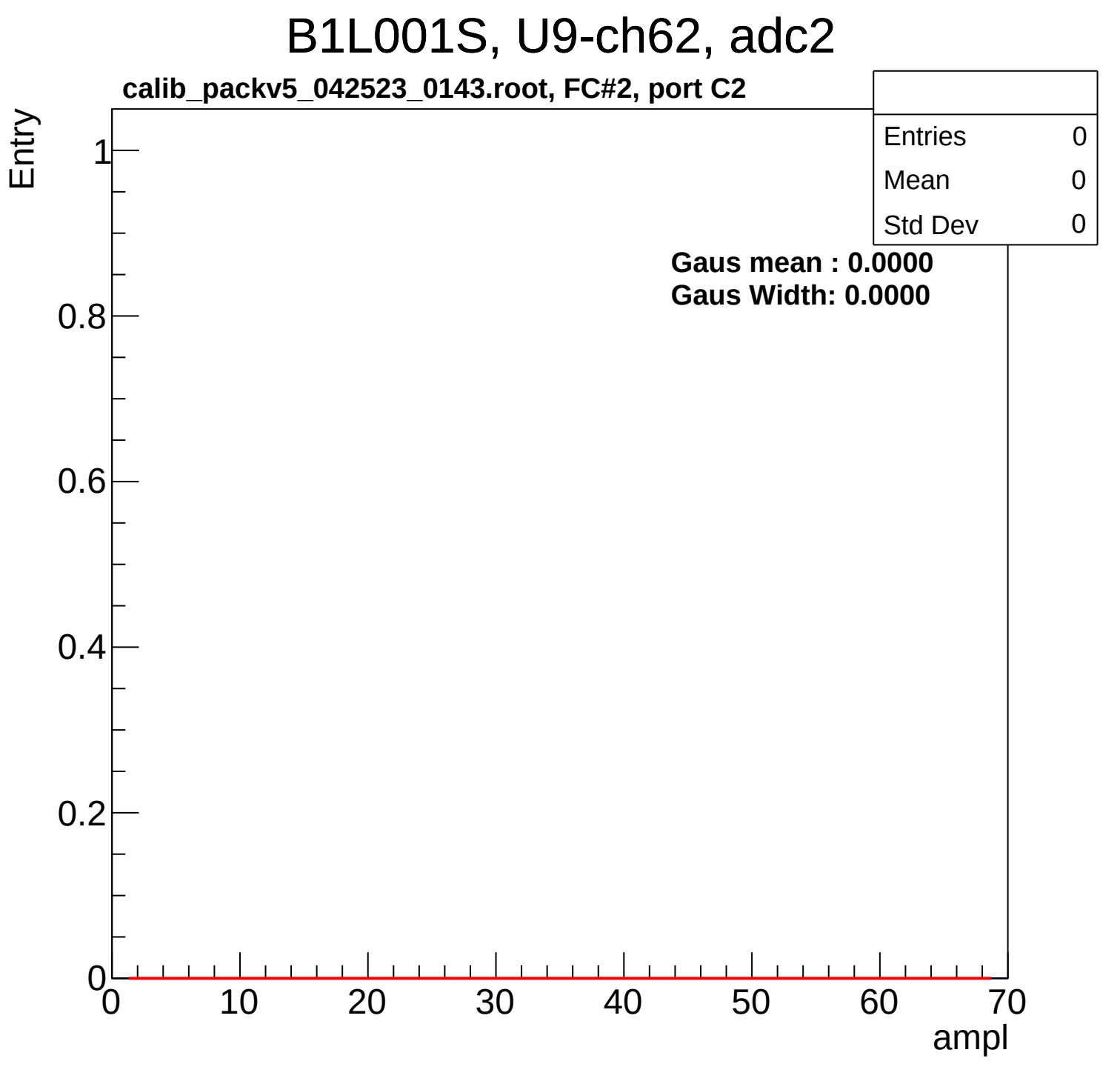
ampl


B1L001S, U9-ch62, adc2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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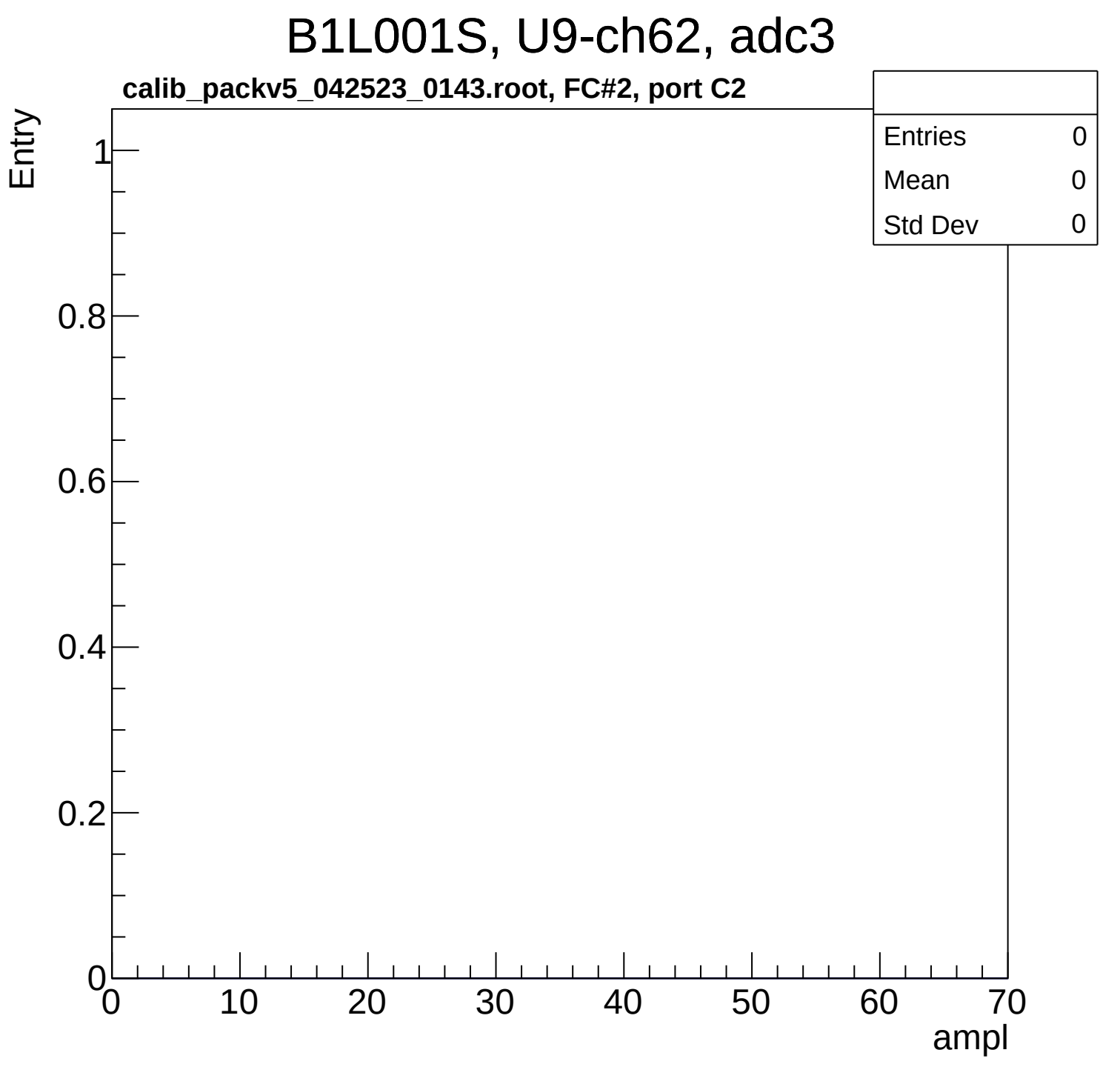
ampl


B1L001S, U9-ch62, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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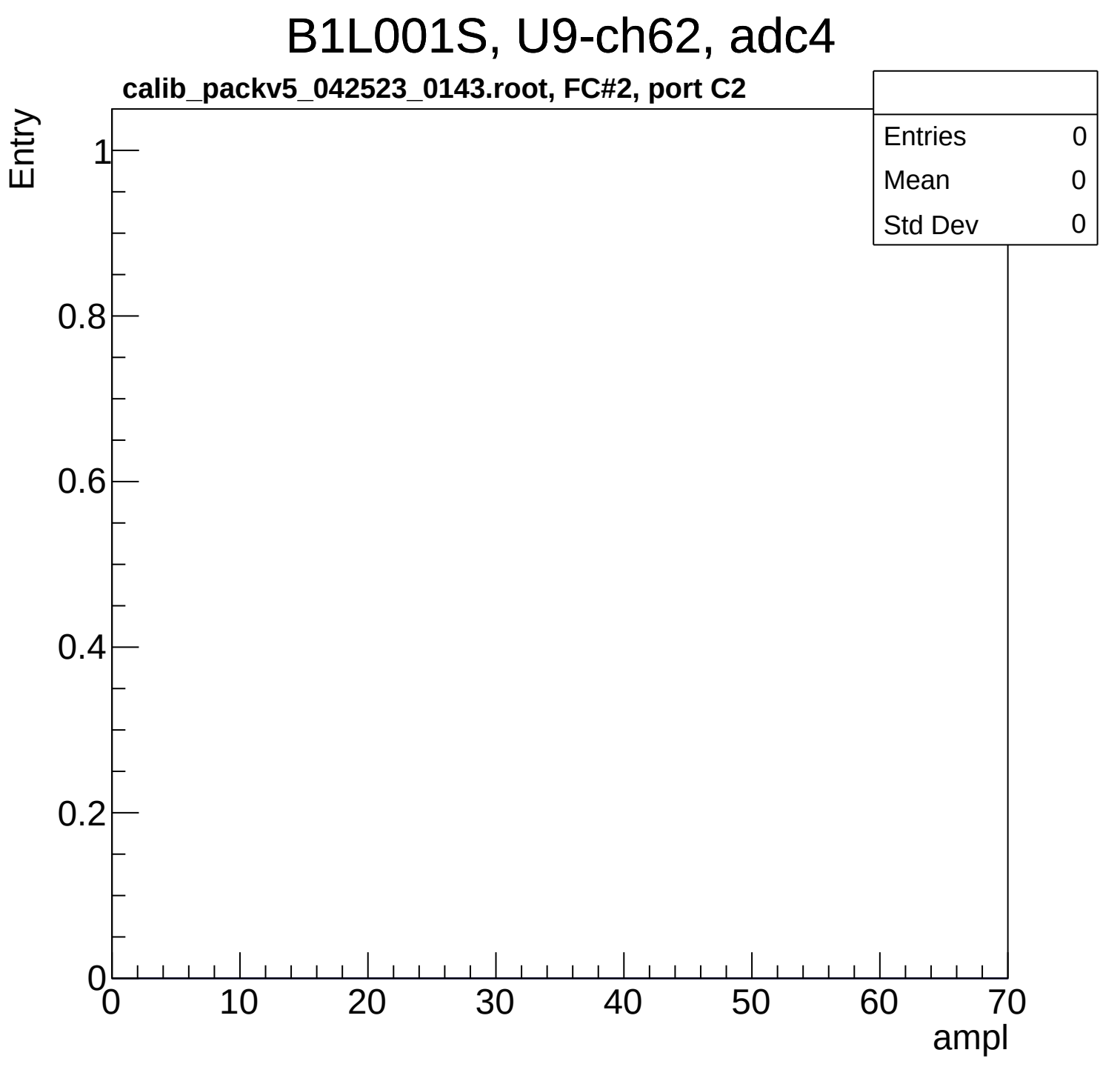
ampl


B1L001S, U9-ch62, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
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0.2
0
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60
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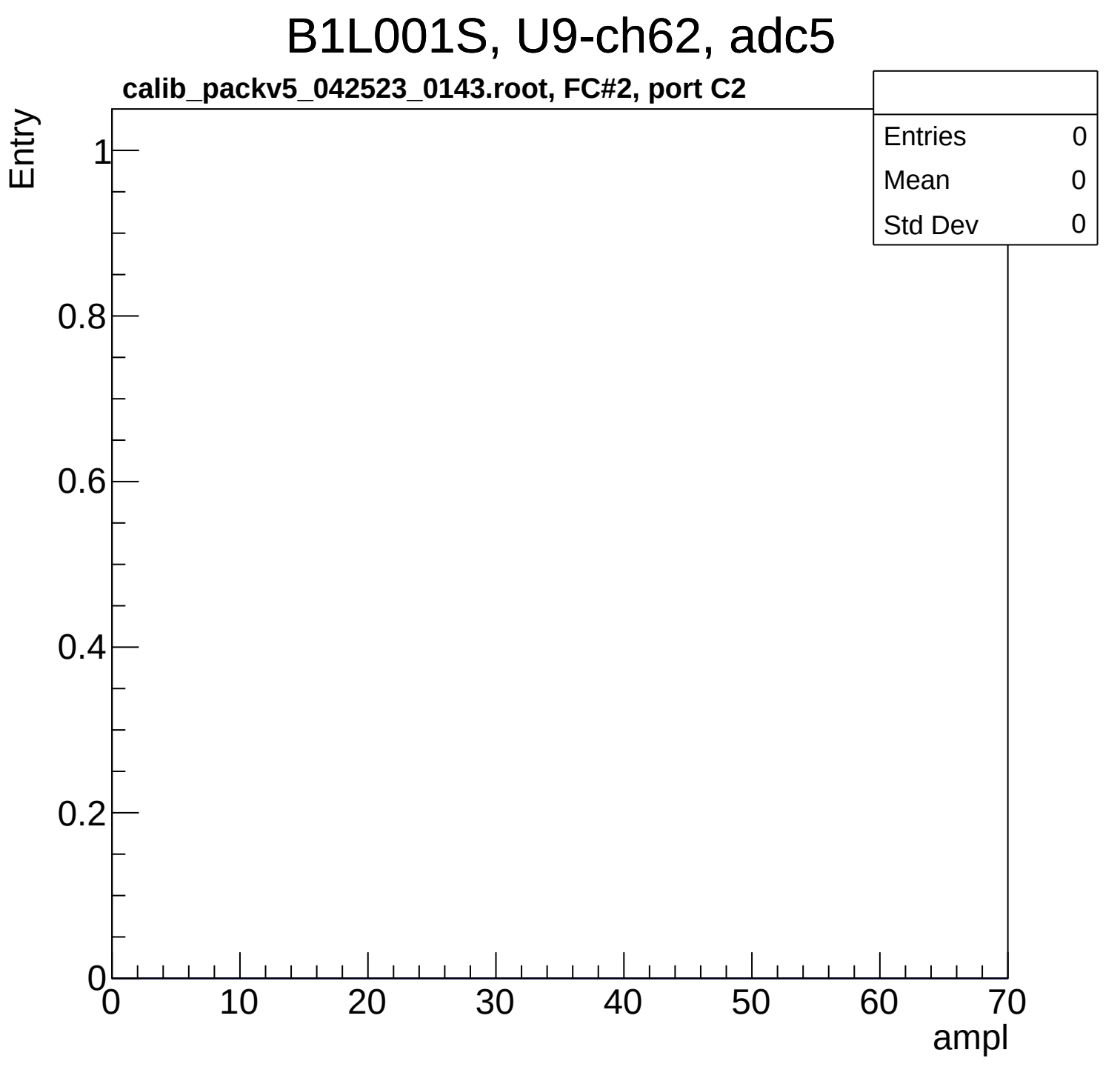
ampl


B1L001S, U9-ch62, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
0
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10
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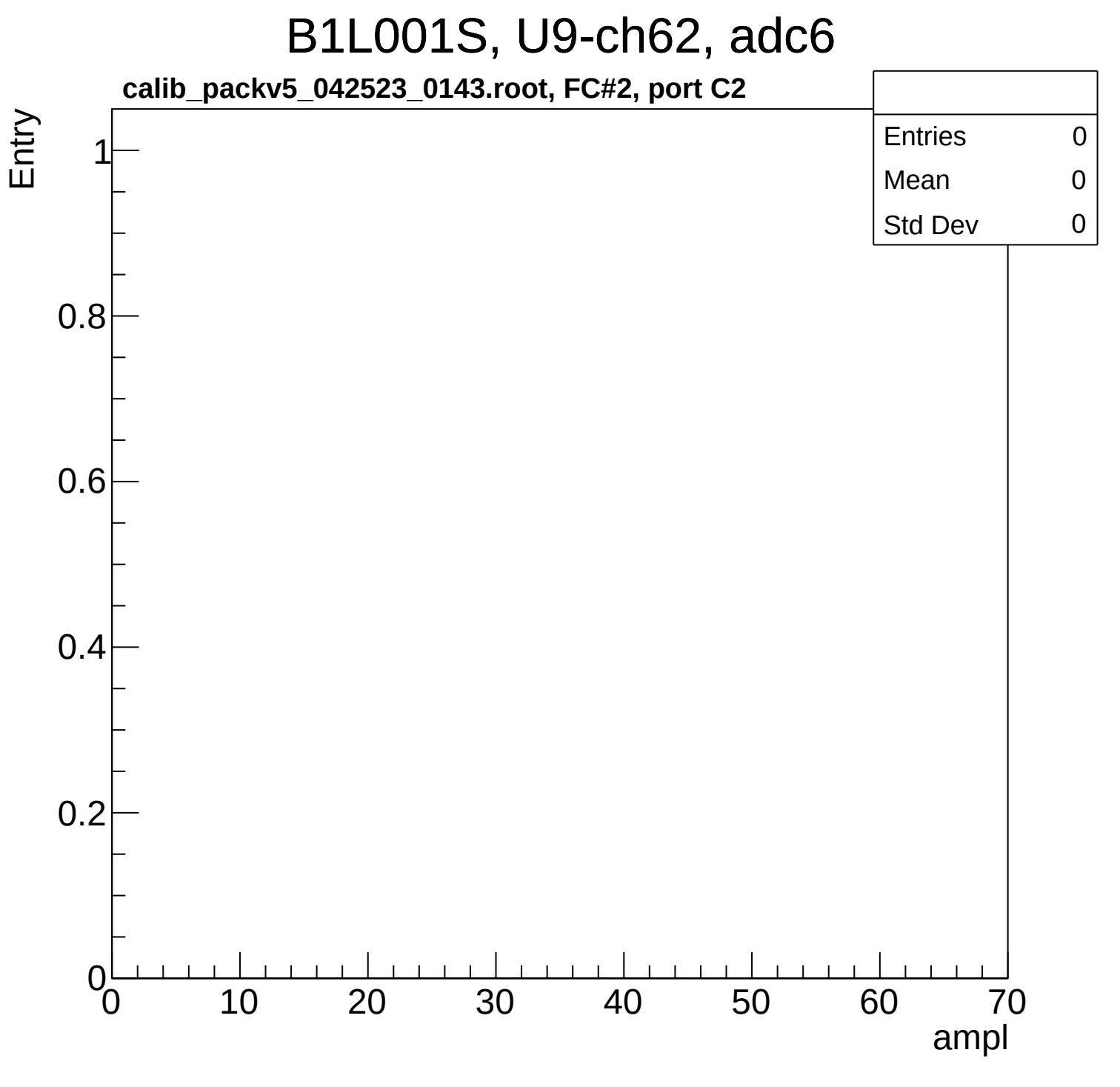
ampl


B1L001S, U9-ch62, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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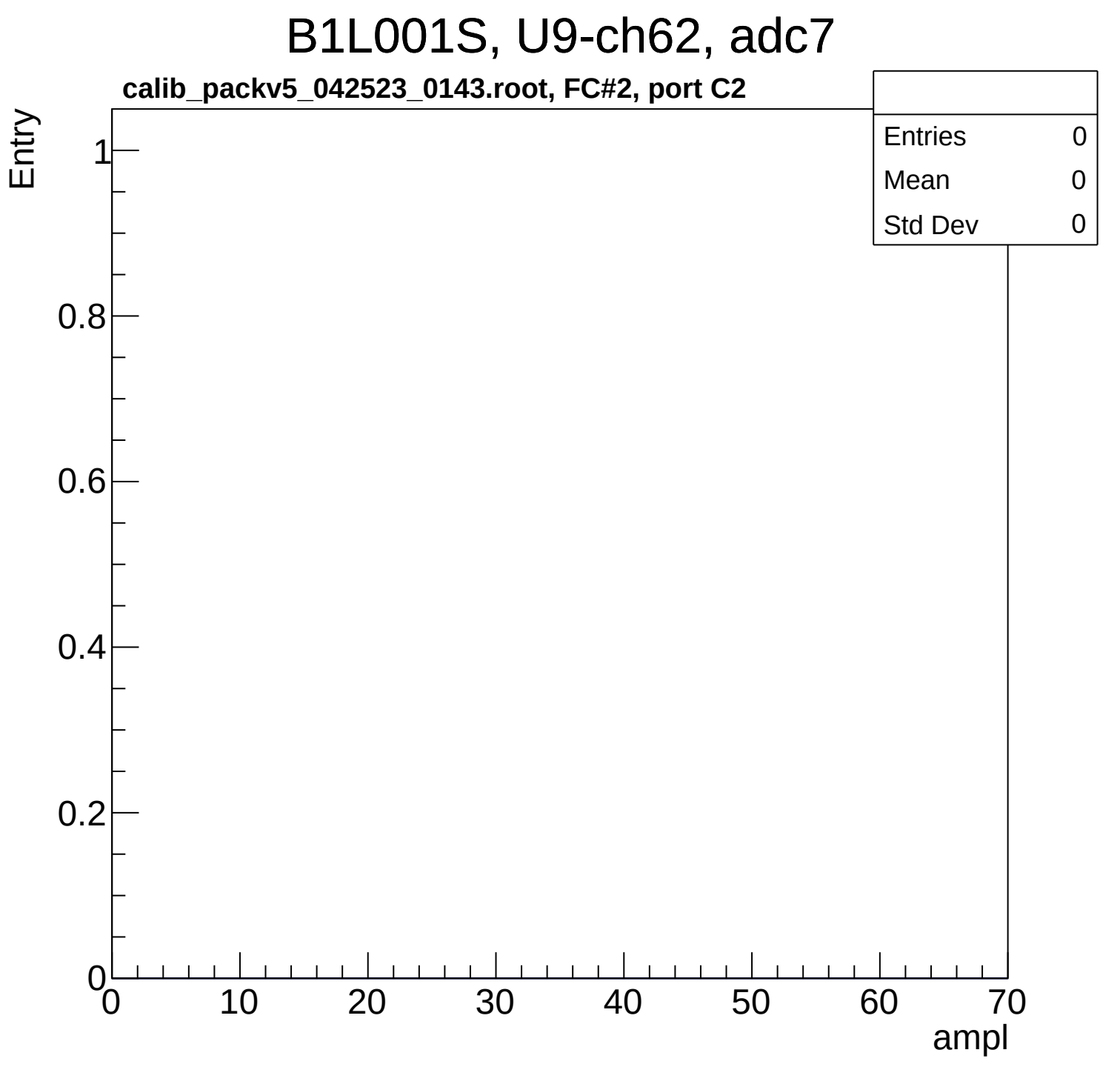
70
ampl


B1L001S, U9-ch62, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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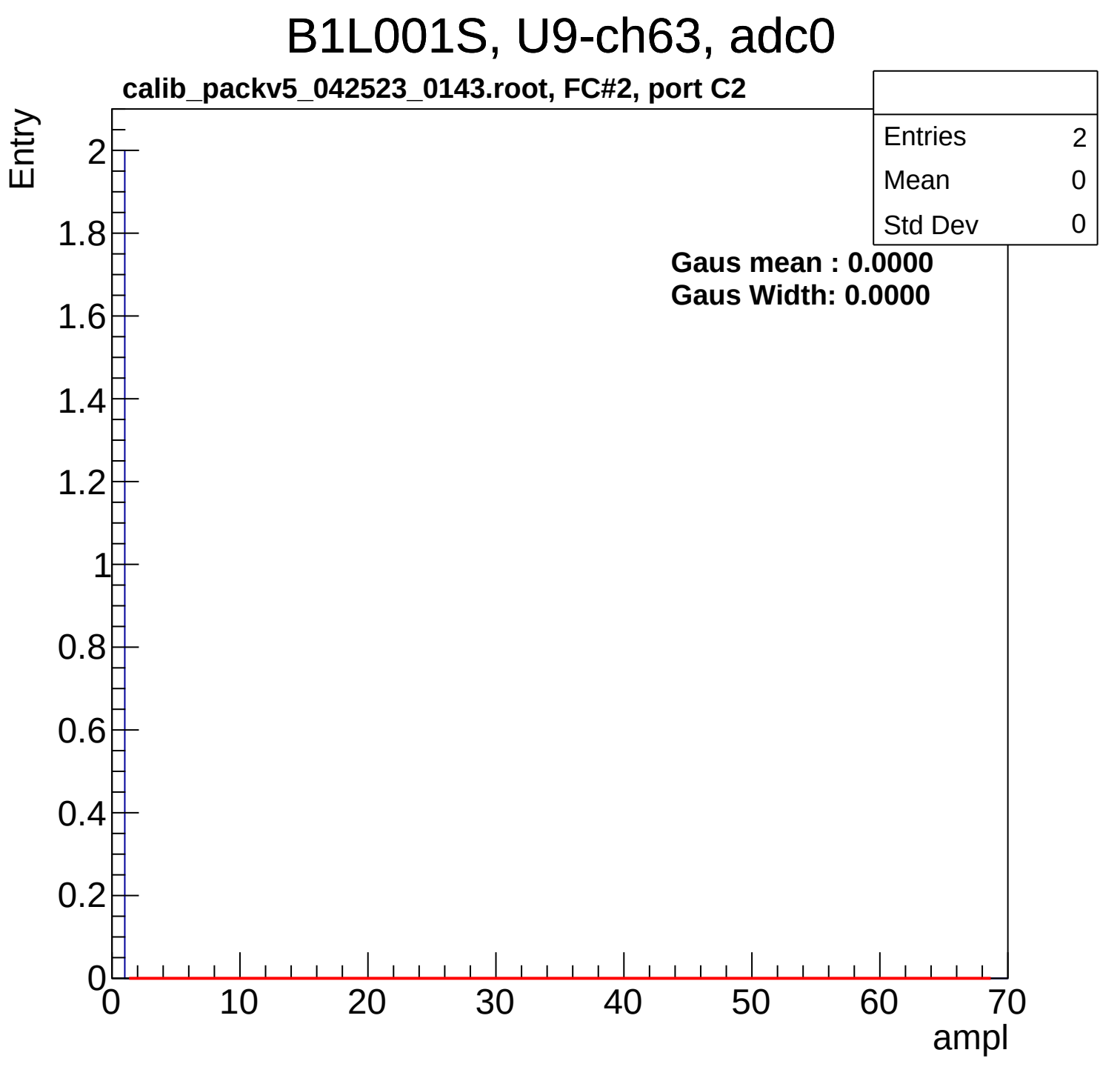
70
ampl


B1L001S, U9-ch63, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
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0.2
0.4
0.6
0.8
1
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1.4
1.6
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0
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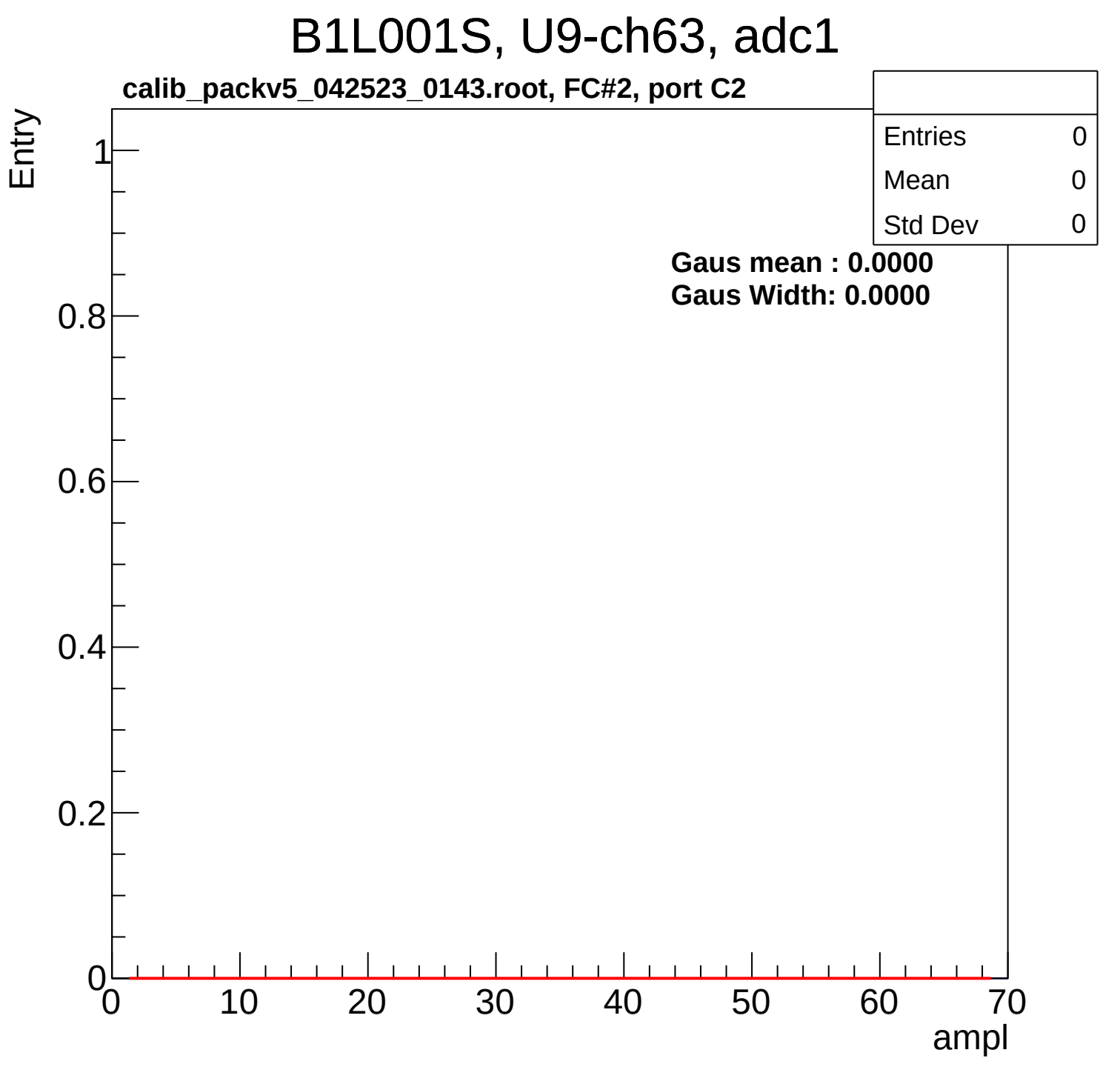
B1L001S, U9-ch63, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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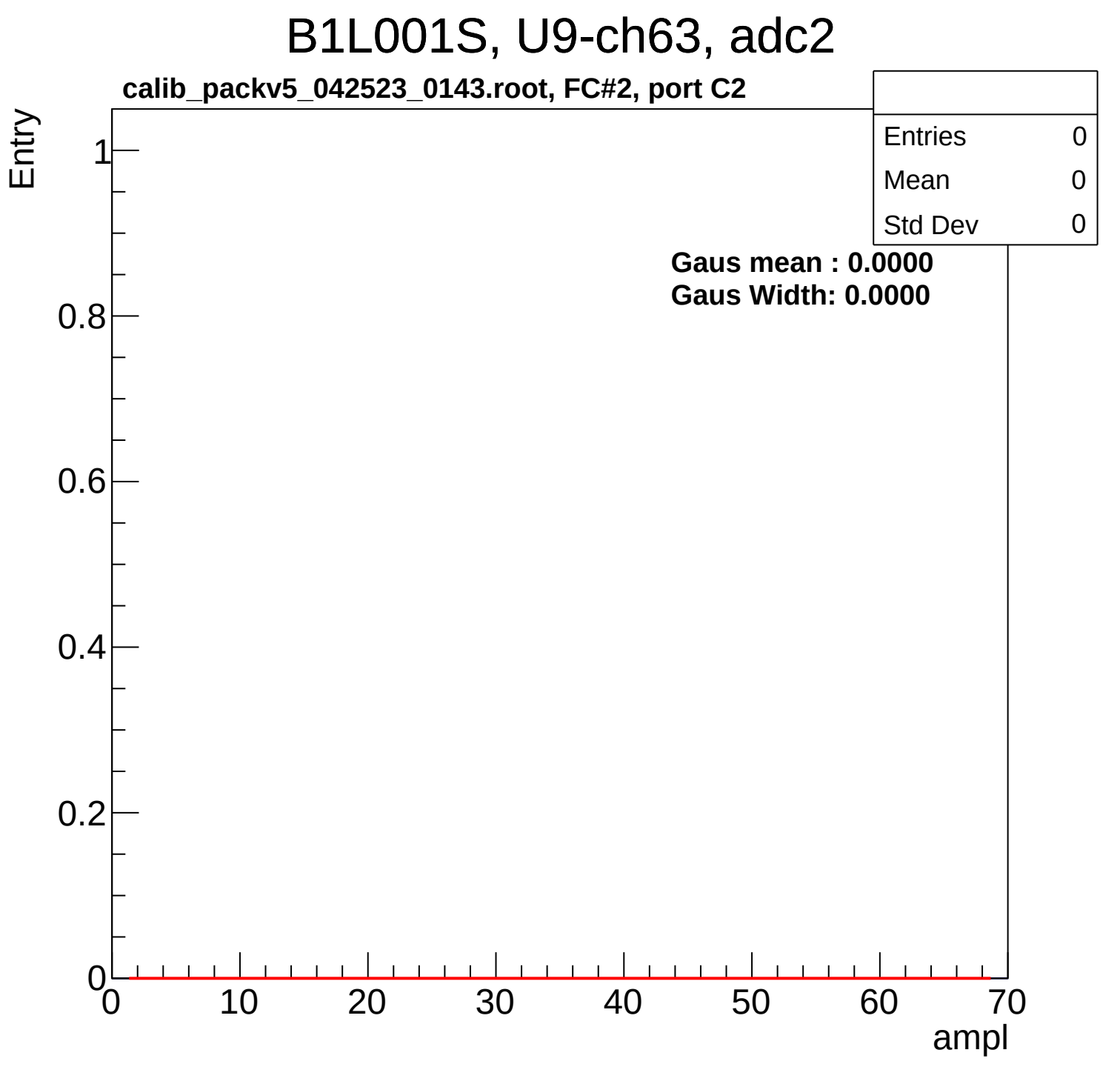
50
60
70
ampl


B1L001S, U9-ch63, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
20
30
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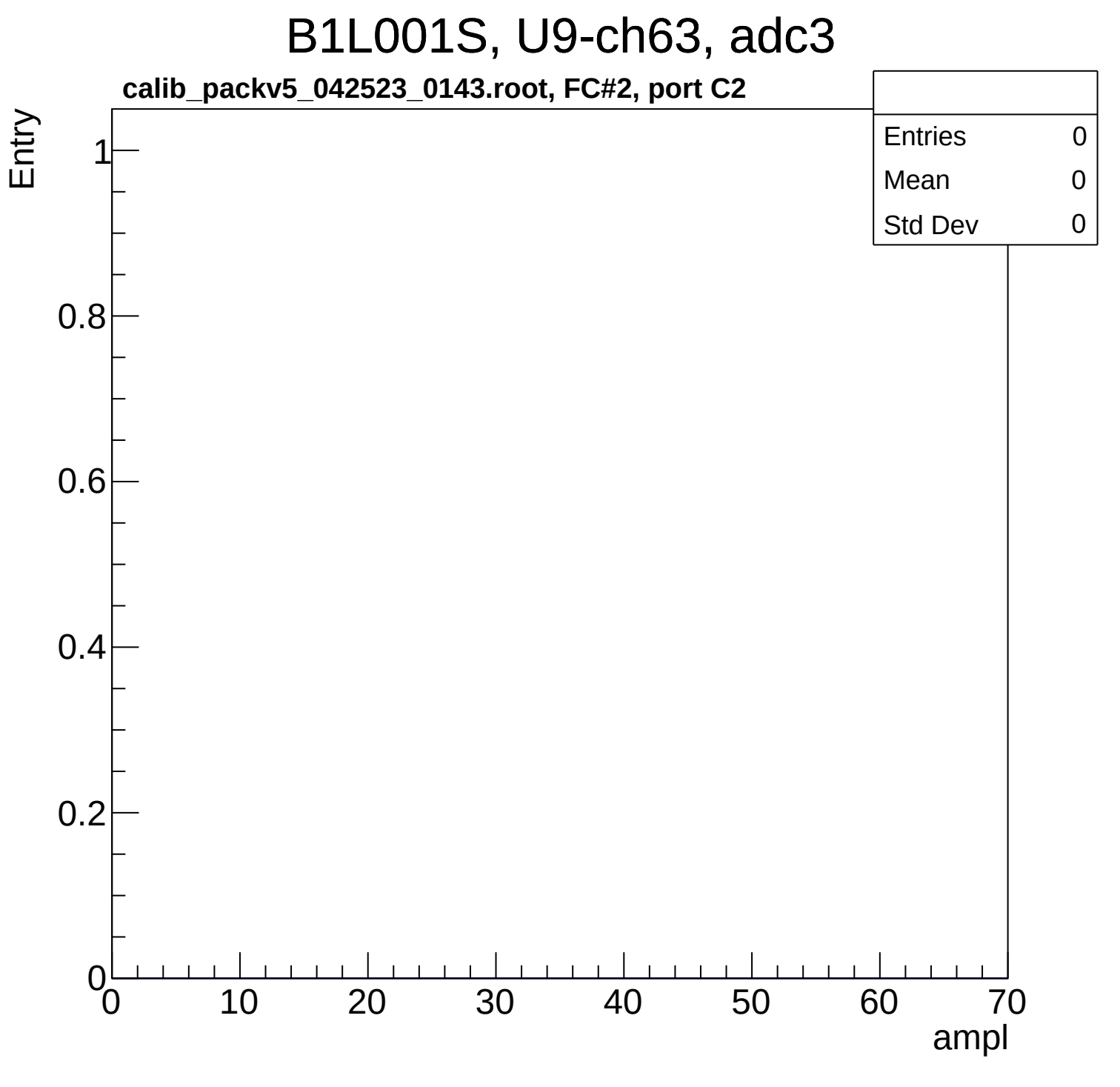
50
60
70
ampl


B1L001S, U9-ch63, adc3
calib_packv5_042523_0143.root, FC#2, 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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10
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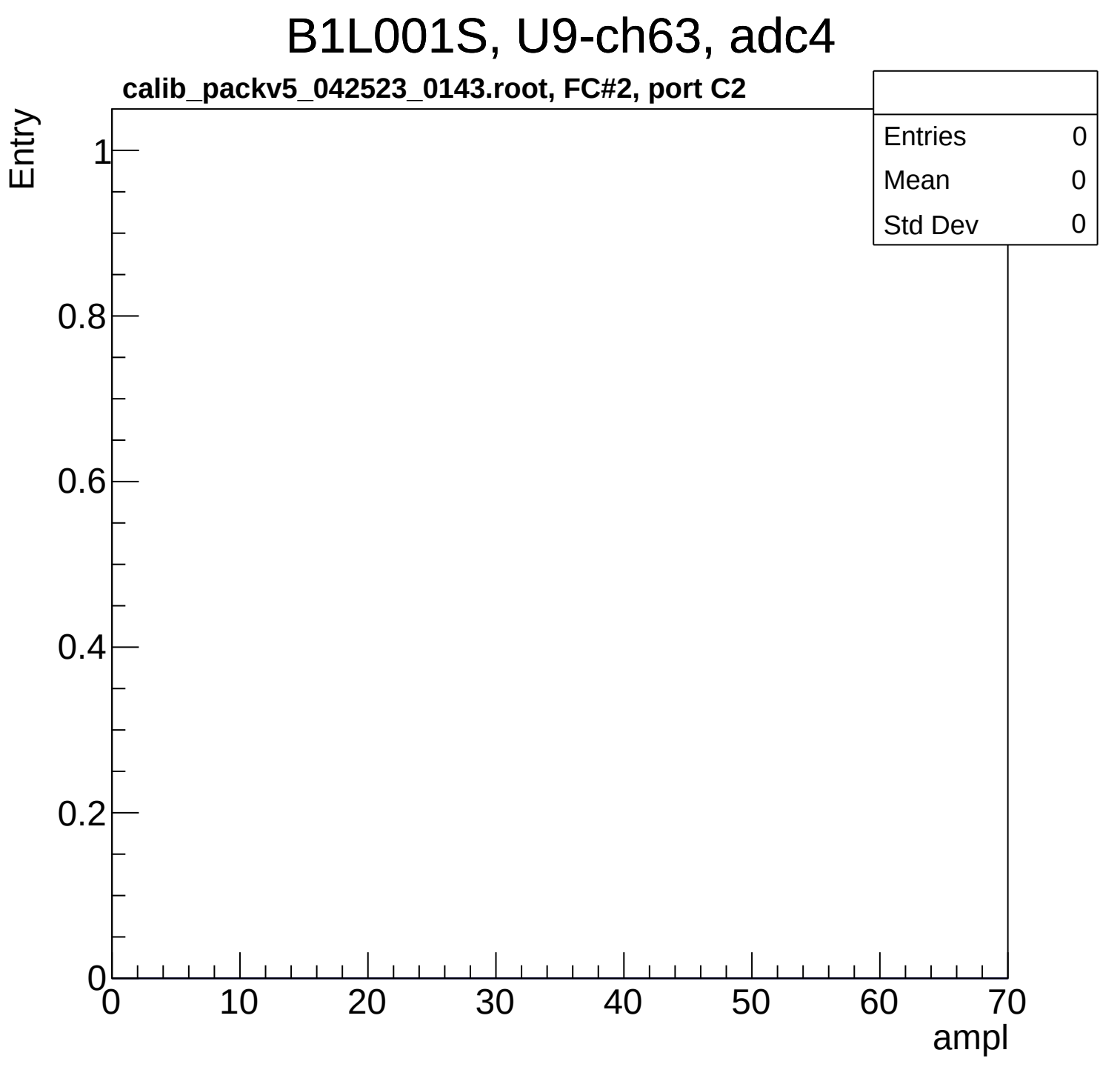
50
60
70
ampl


B1L001S, U9-ch63, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
20
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50
60
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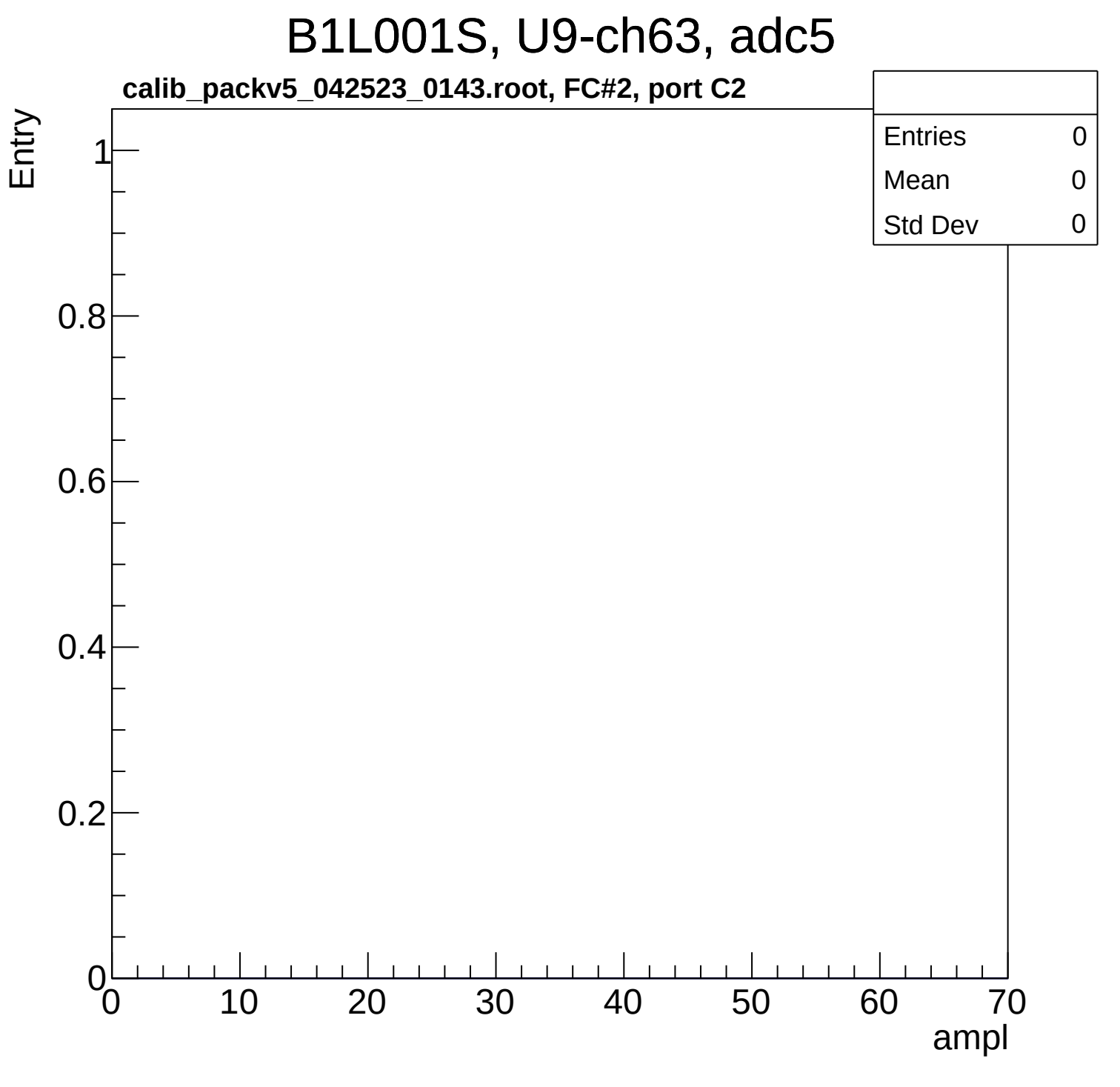
ampl


B1L001S, U9-ch63, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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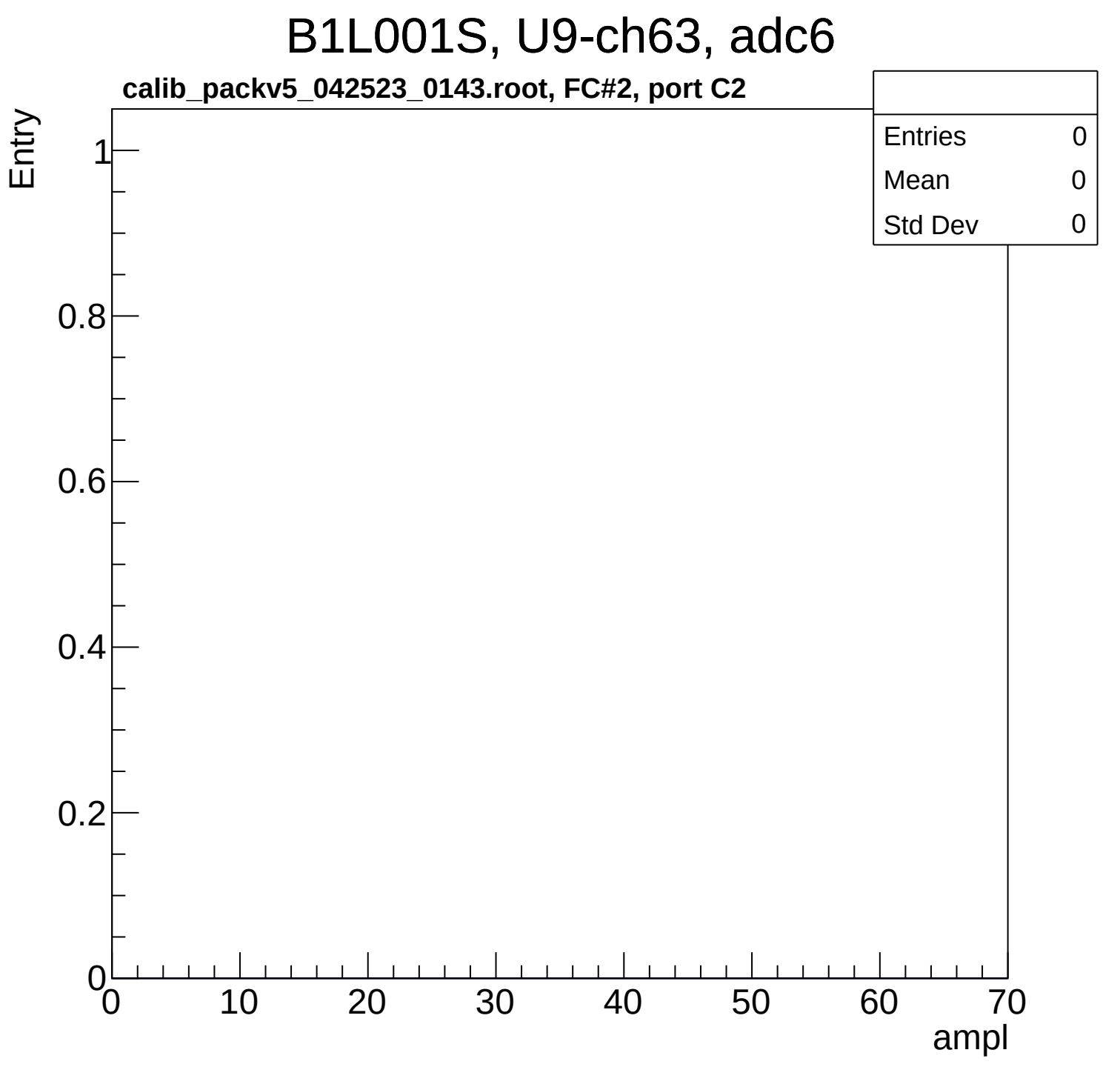
ampl


B1L001S, U9-ch63, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
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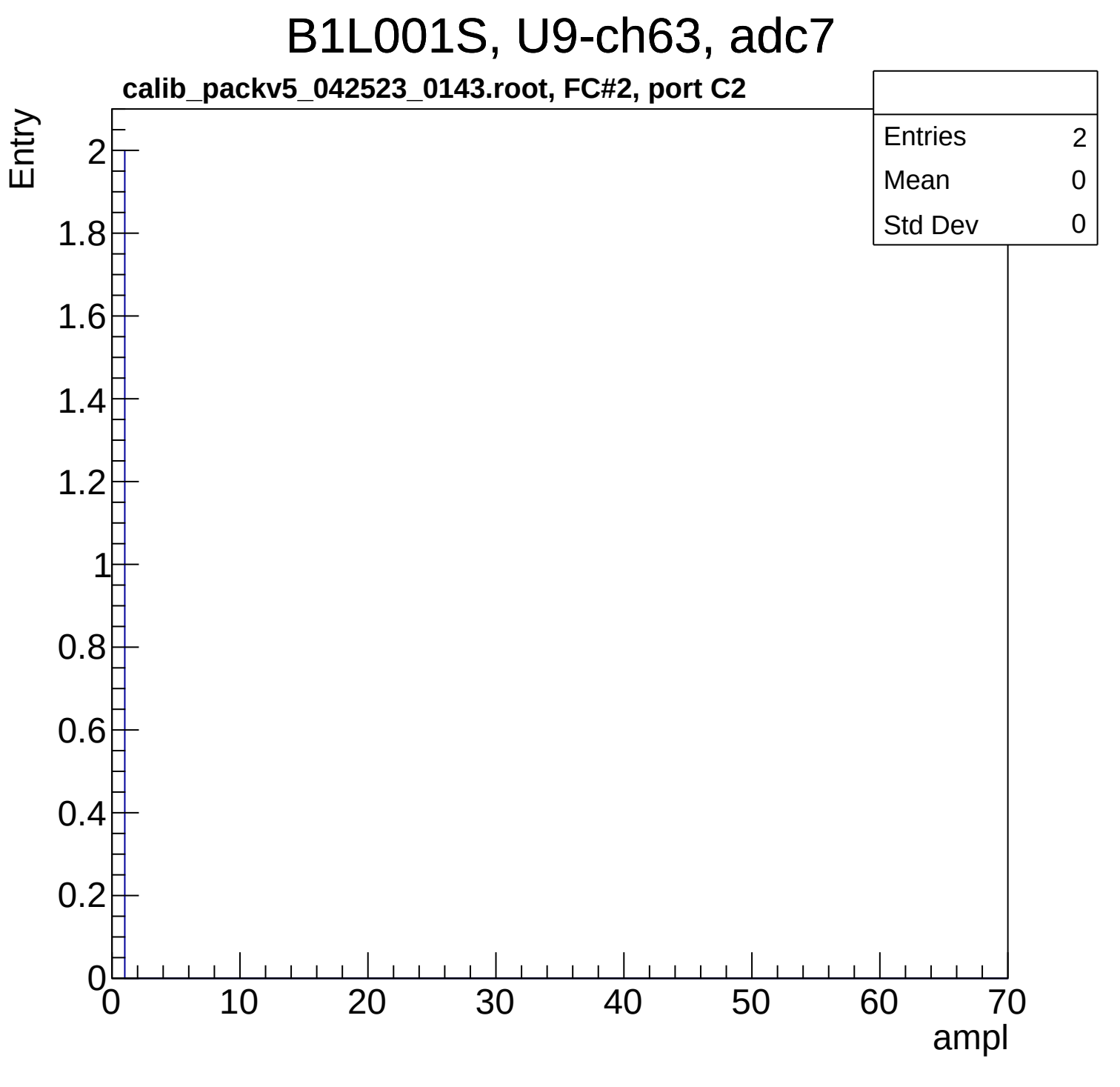
ampl


B1L001S, U9-ch63, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
1.2
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0.6
0.4
0.2
0
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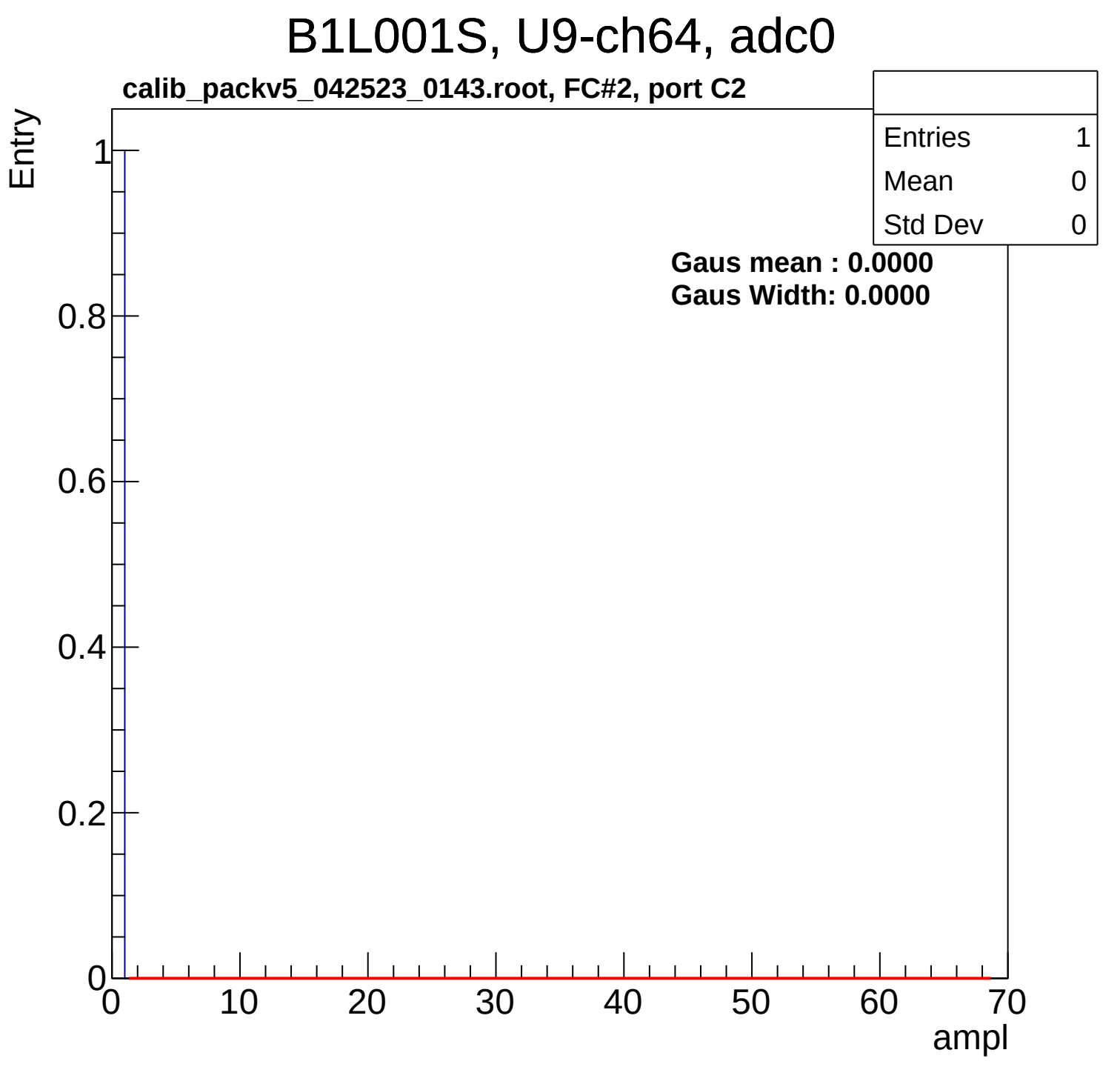
ampl


B1L001S, U9-ch64, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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50
60
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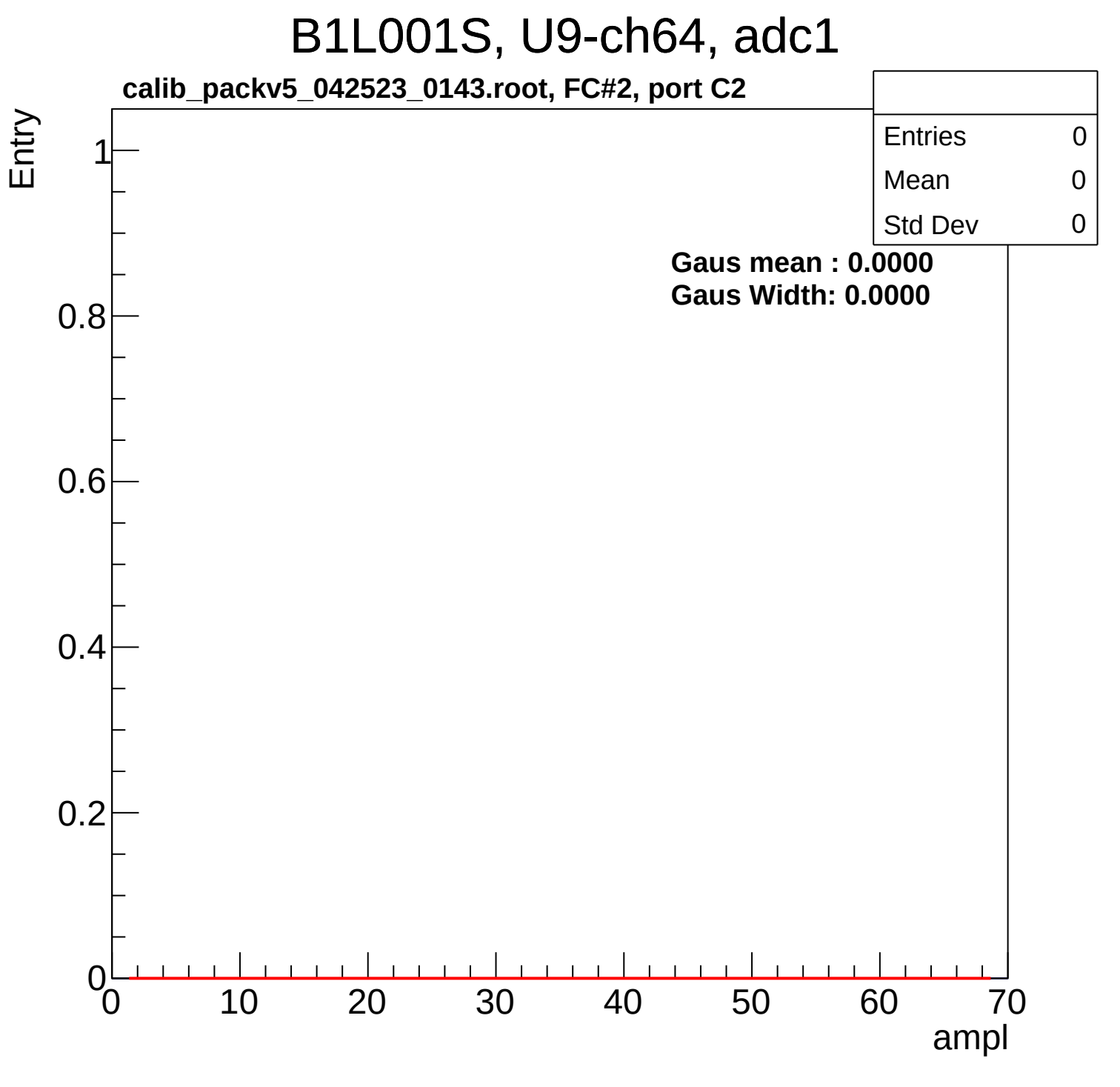
ampl


B1L001S, U9-ch64, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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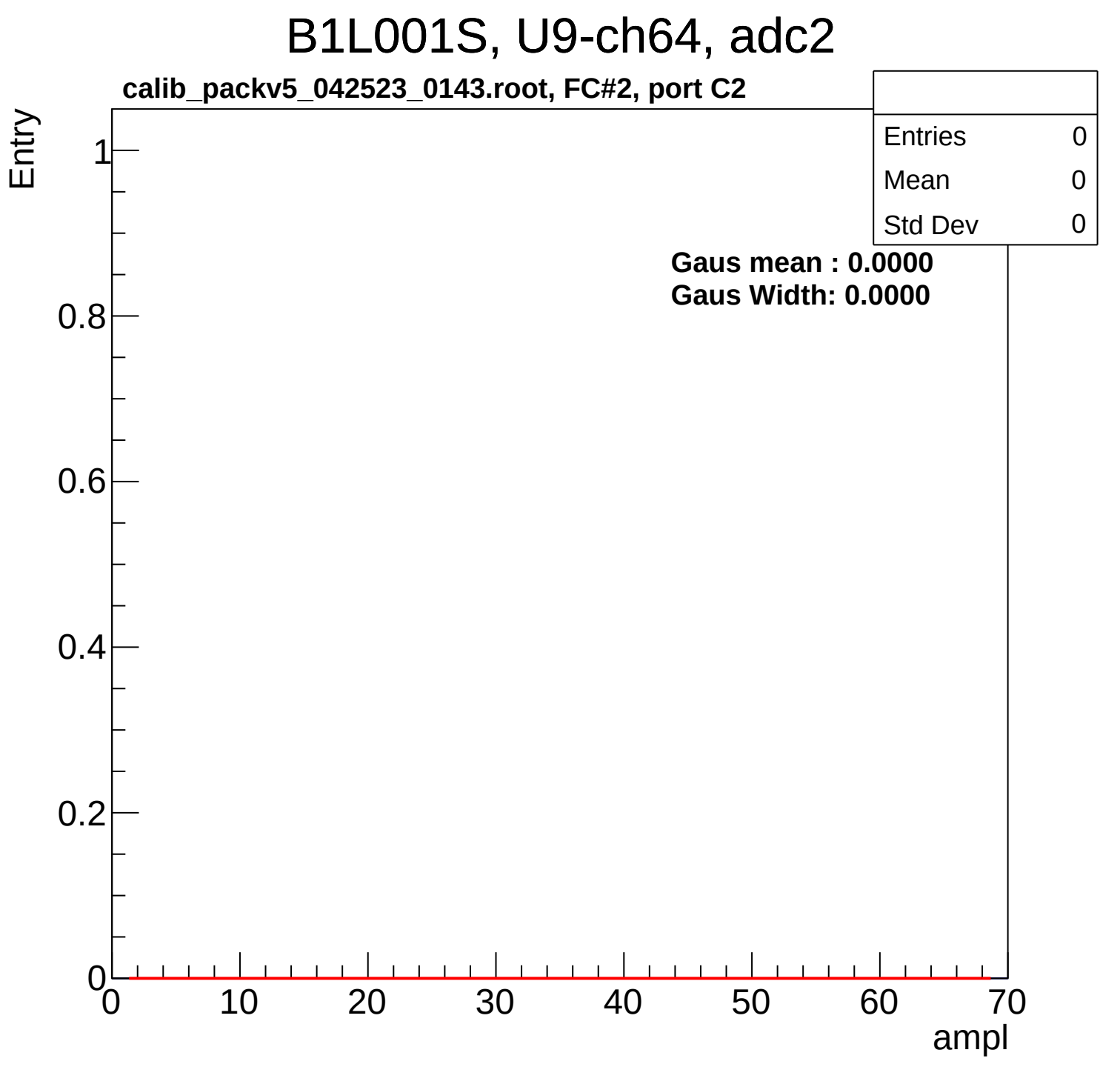
50
60
70
ampl


B1L001S, U9-ch64, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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10
20
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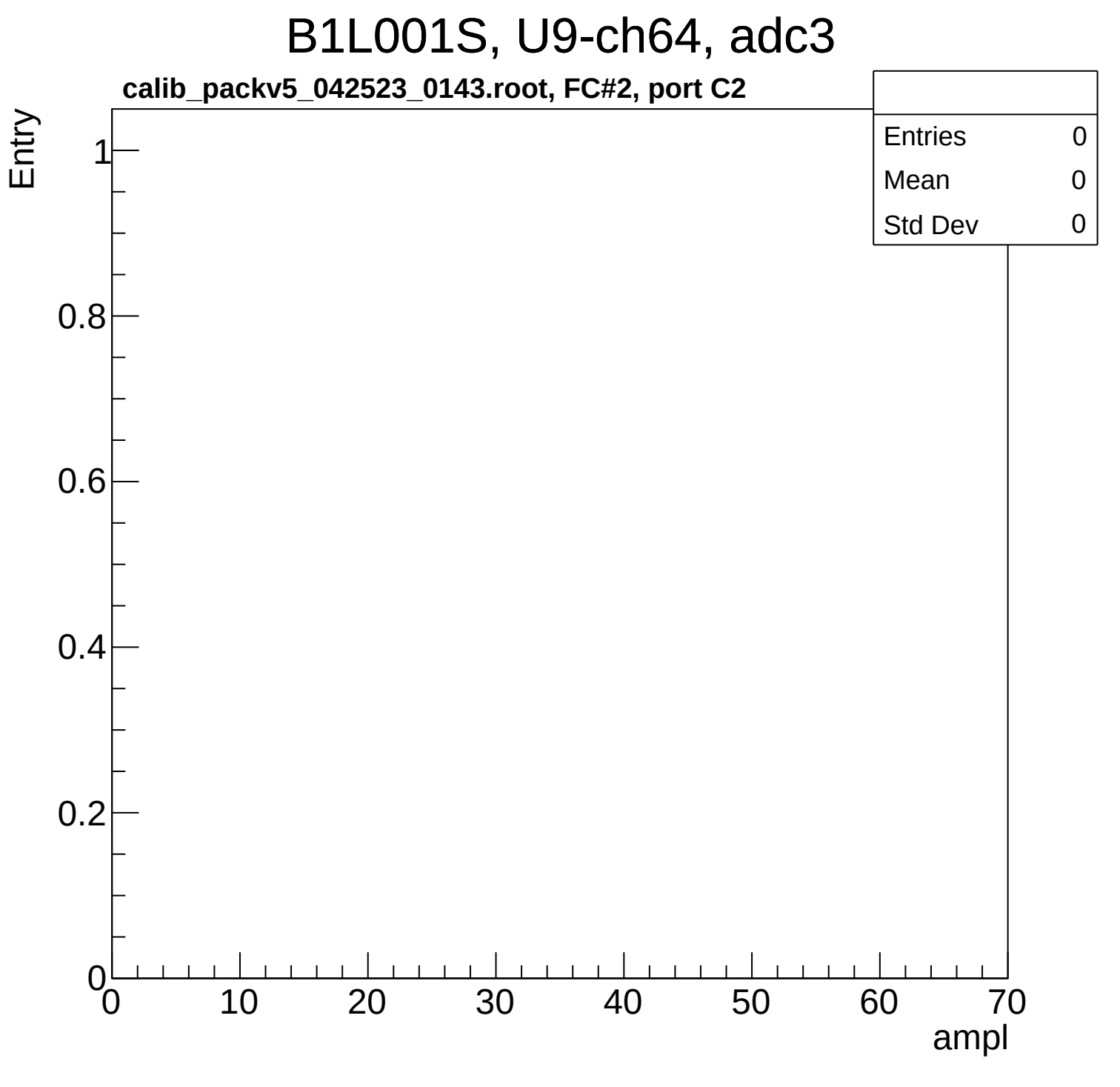
70
ampl


B1L001S, U9-ch64, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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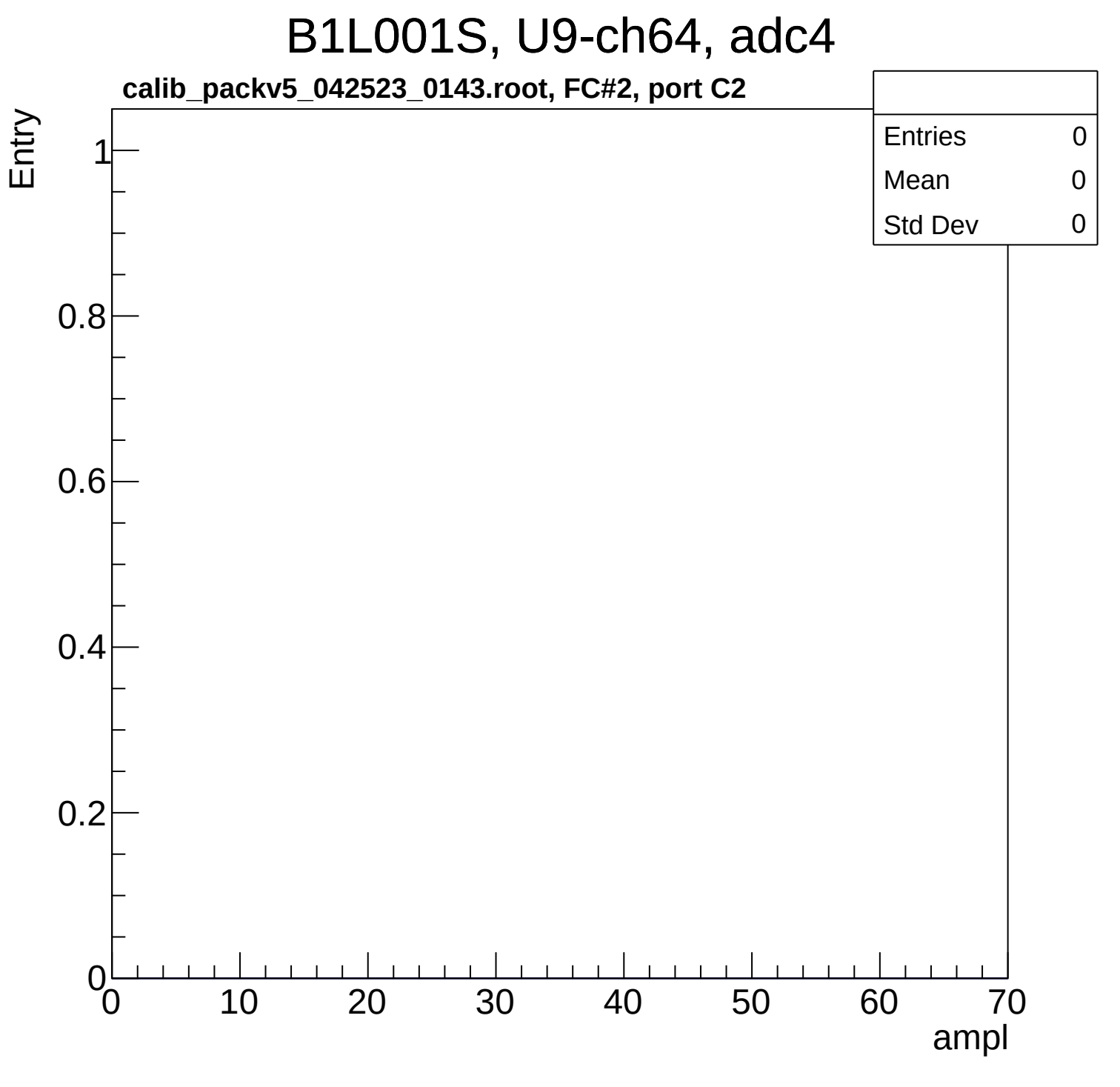
ampl


B1L001S, U9-ch64, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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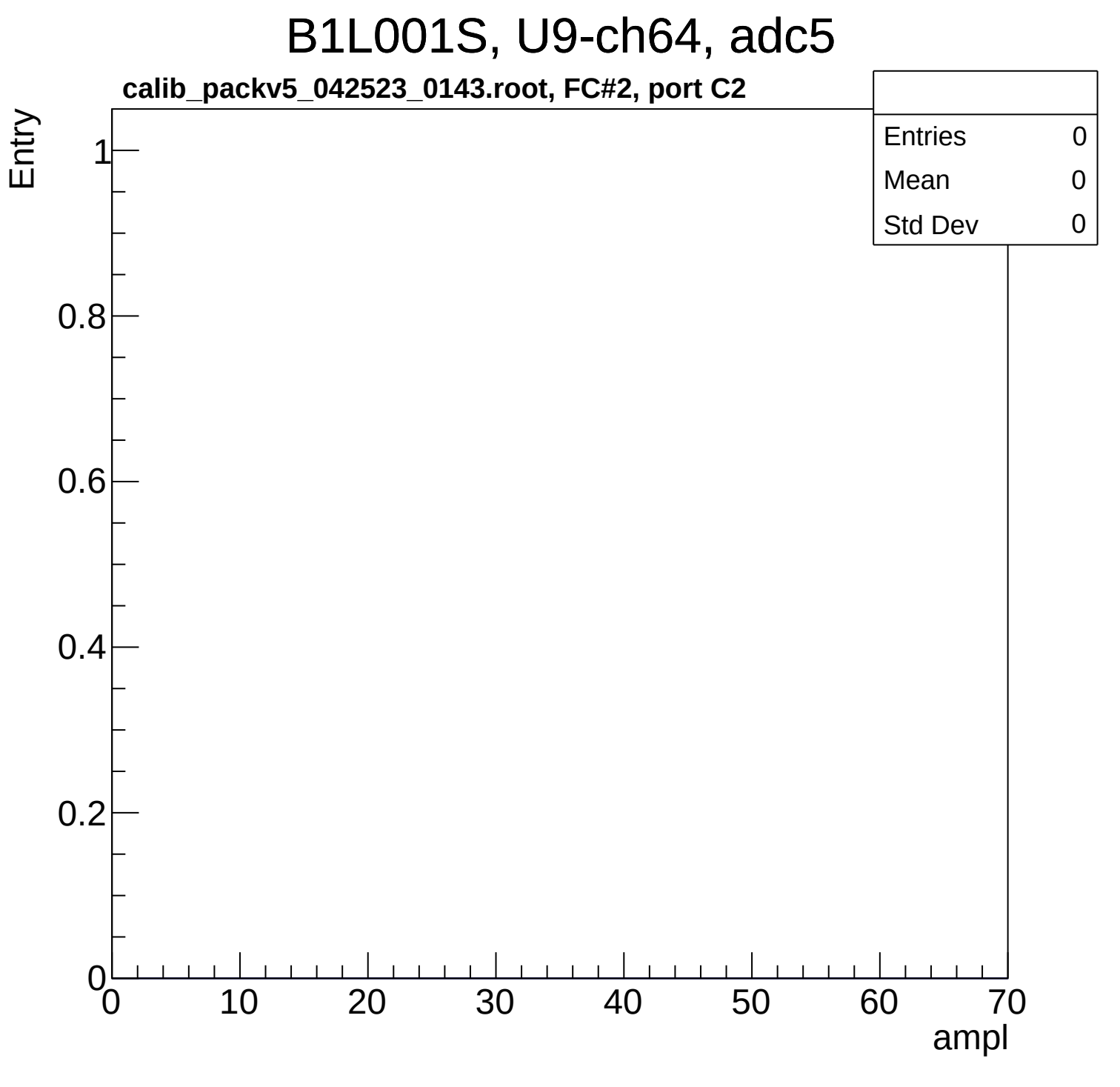
B1L001S, U9-ch64, adc5
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Std Dev 0
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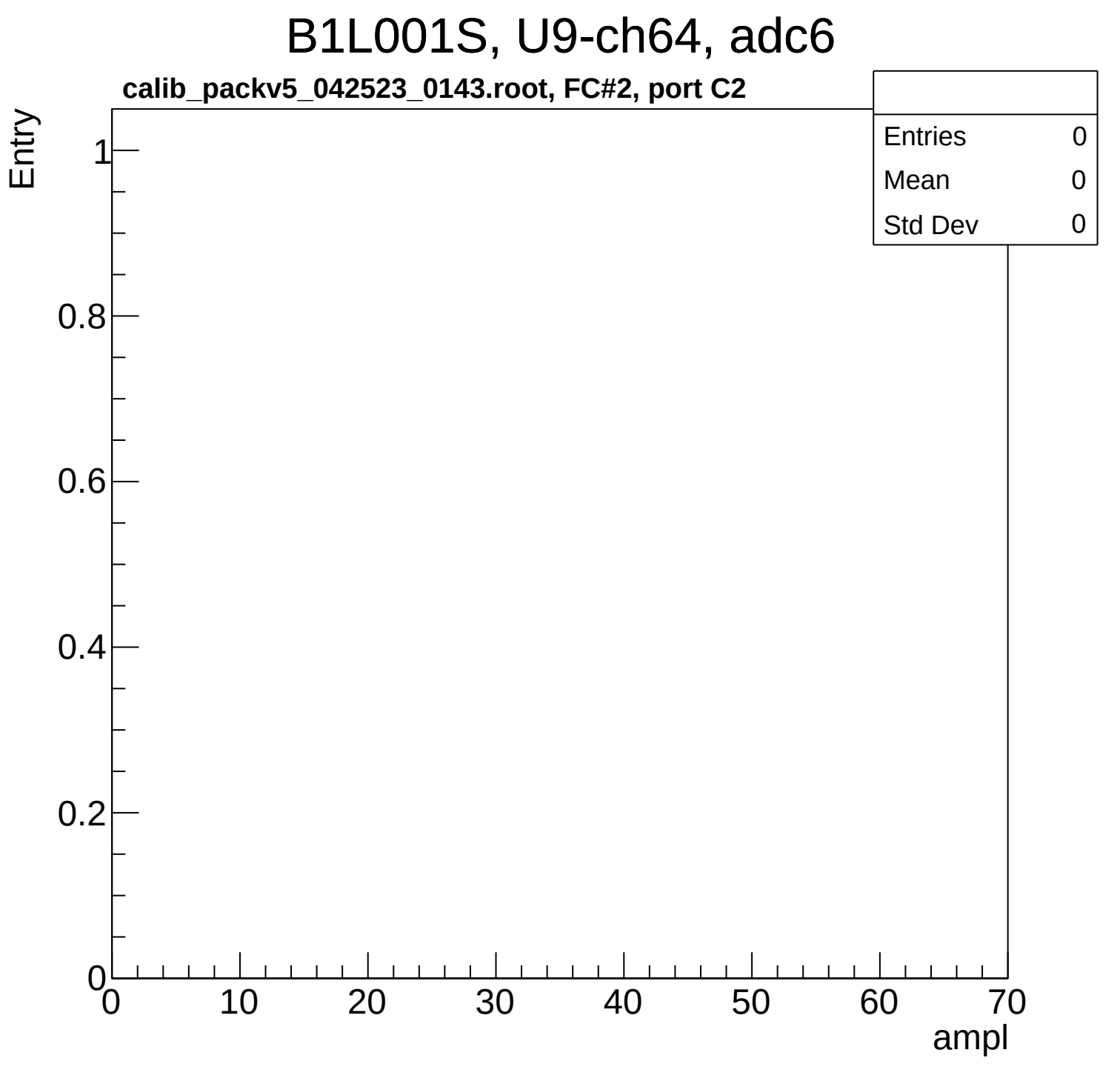
B1L001S, U9-ch64, adc6
calib_packv5_042523_0143.root, FC#2, port C2
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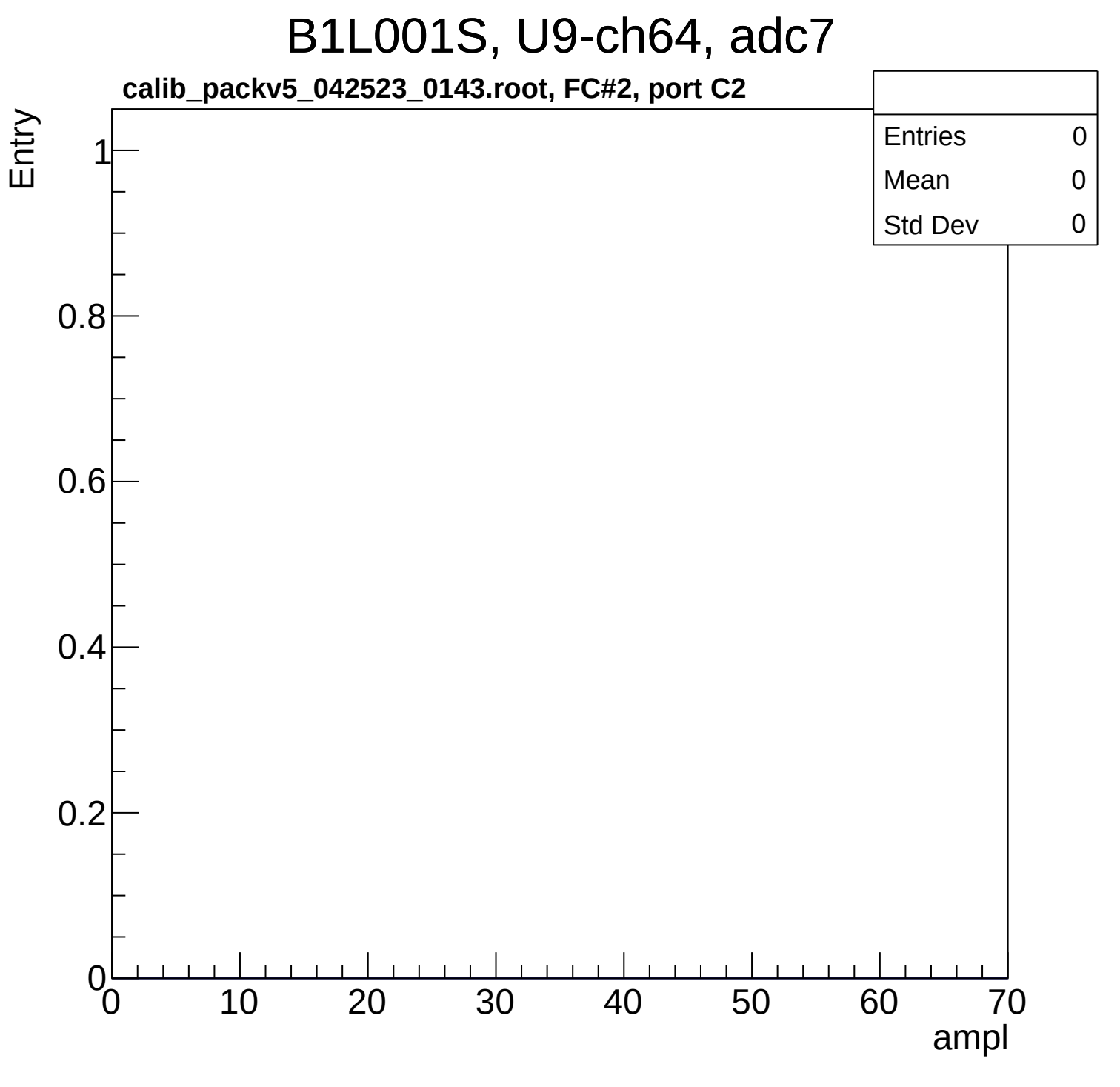
ampl


B1L001S, U9-ch64, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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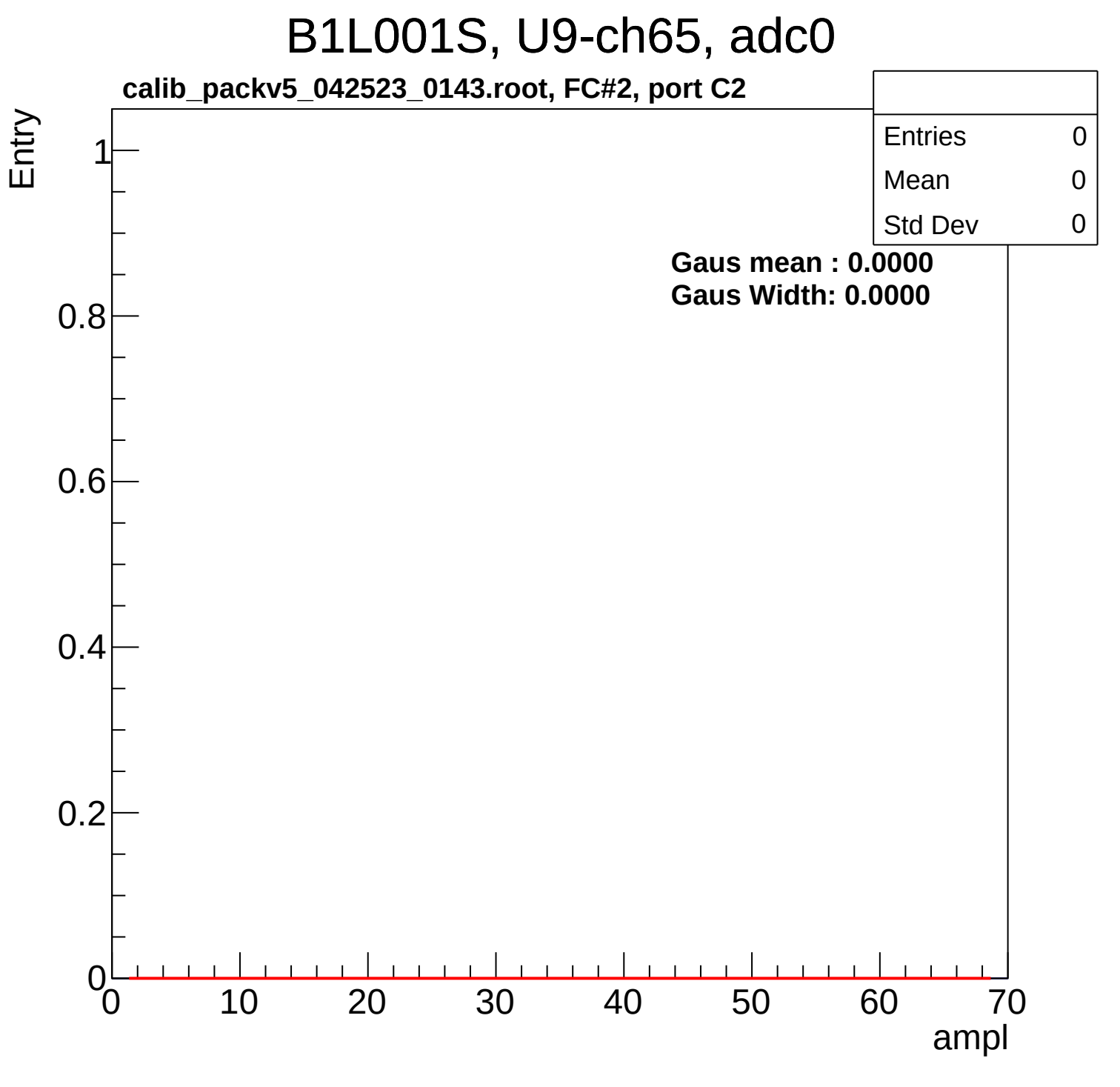
ampl


B1L001S, U9-ch65, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
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0.2
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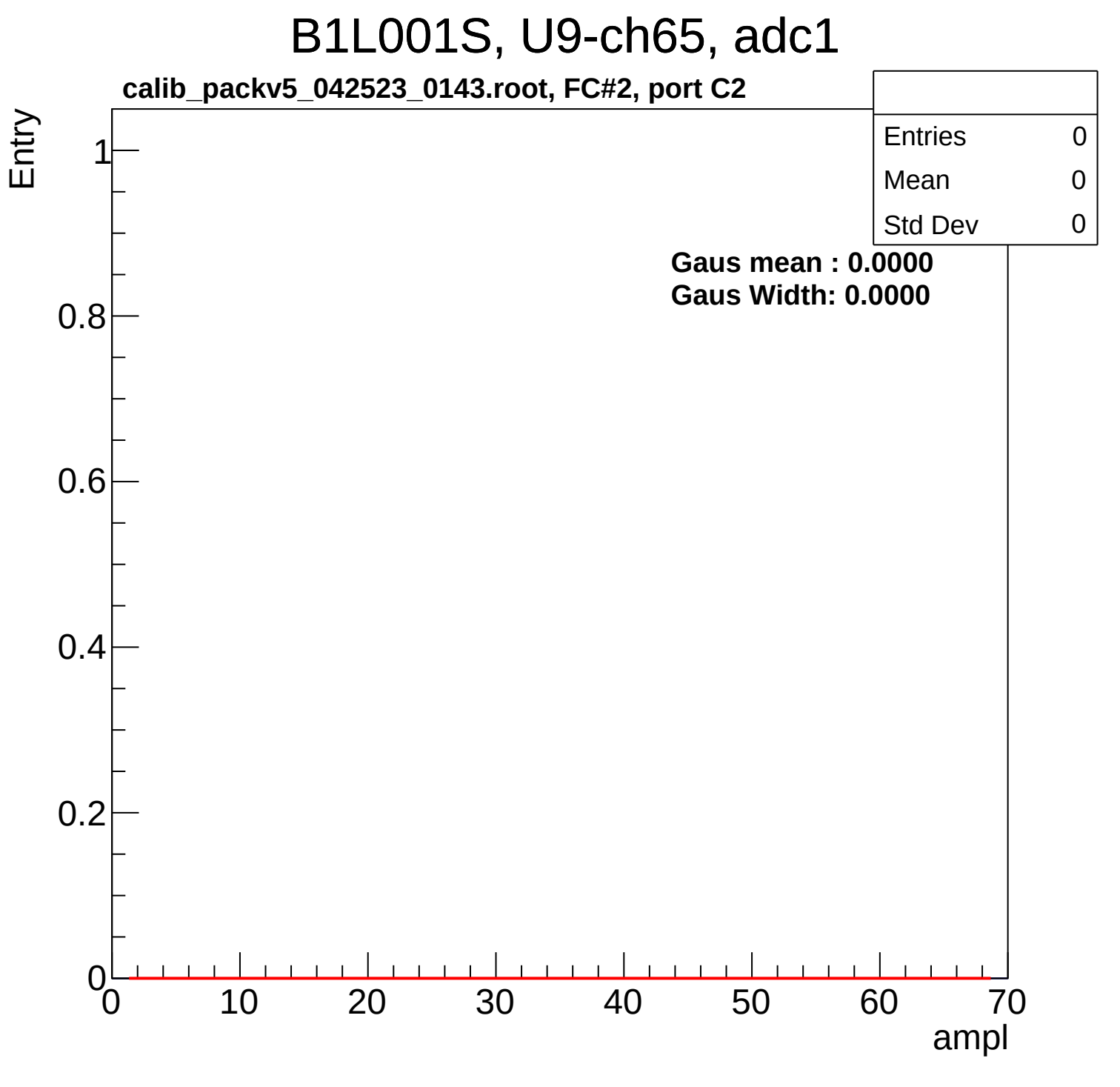
ampl


B1L001S, U9-ch65, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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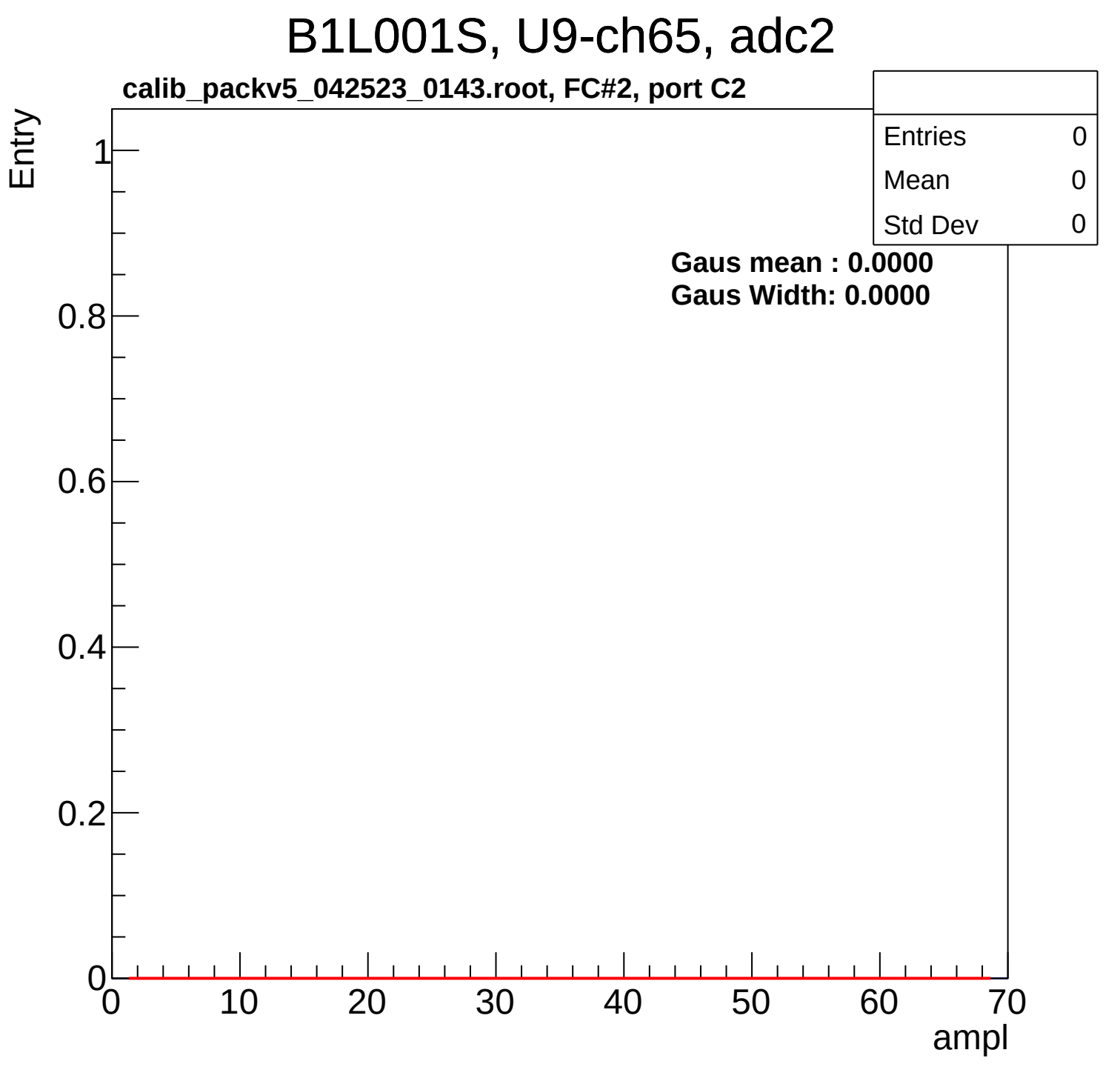
ampl


B1L001S, U9-ch65, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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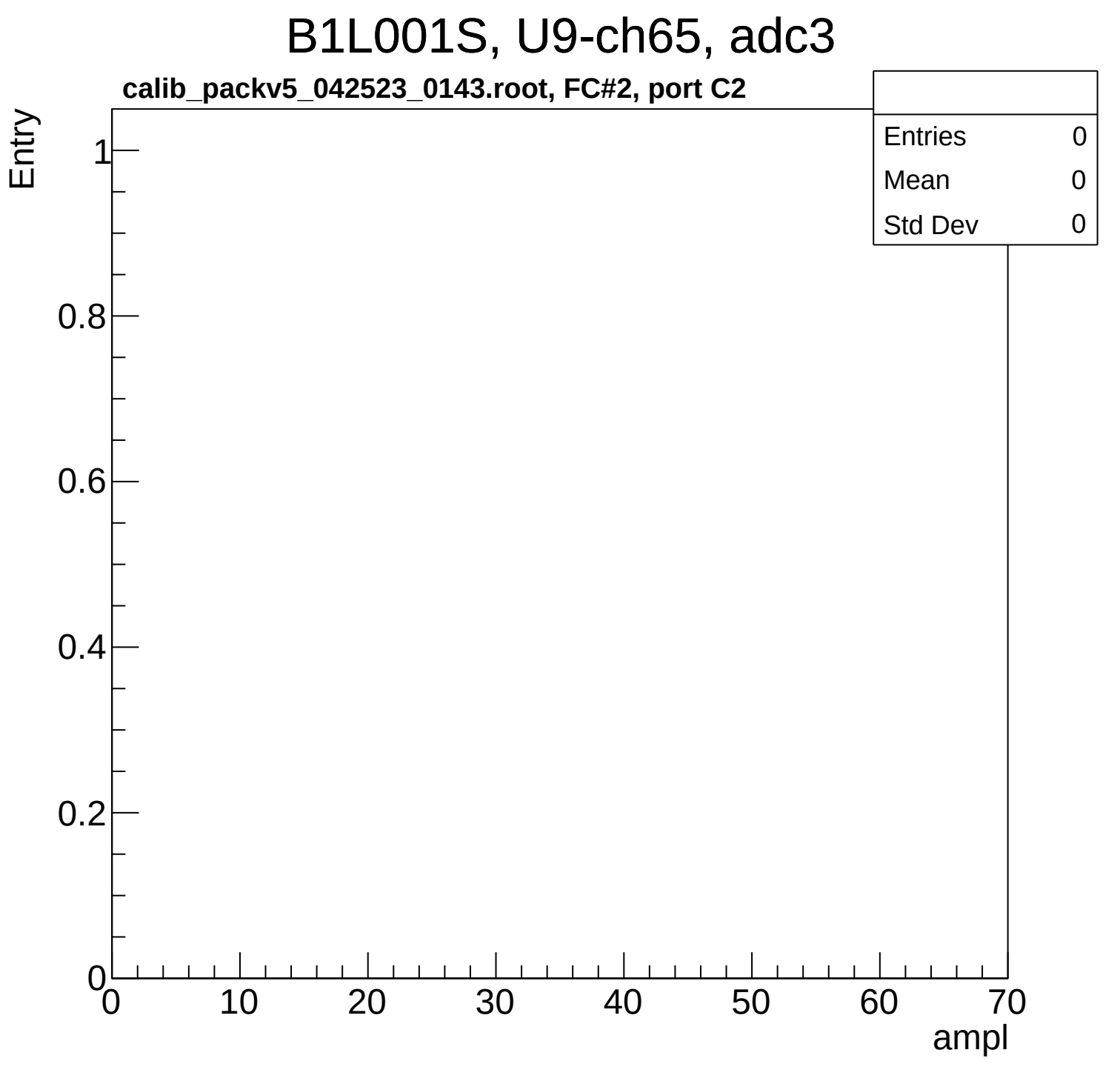
B1L001S, U9-ch65, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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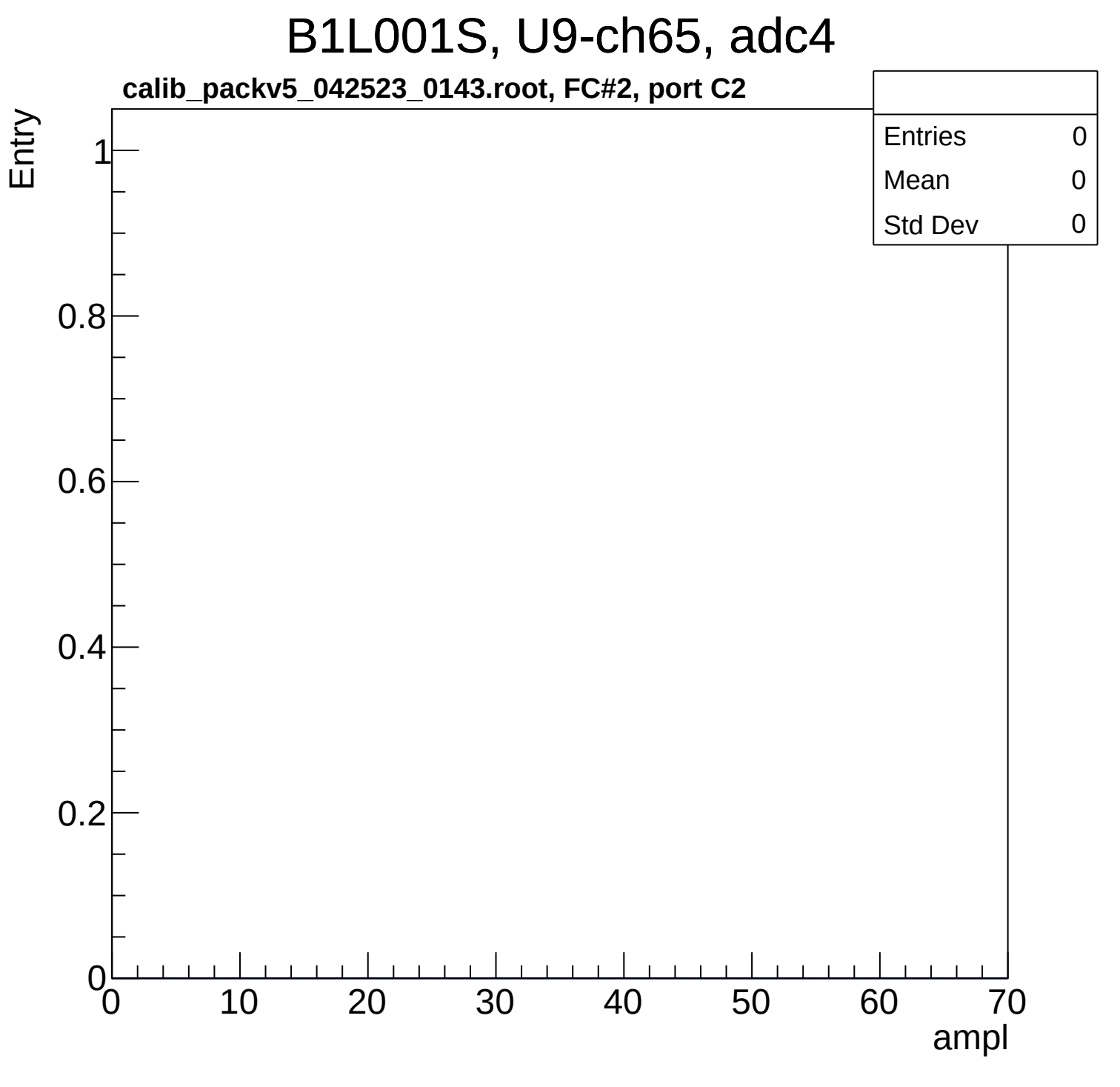
ampl


B1L001S, U9-ch65, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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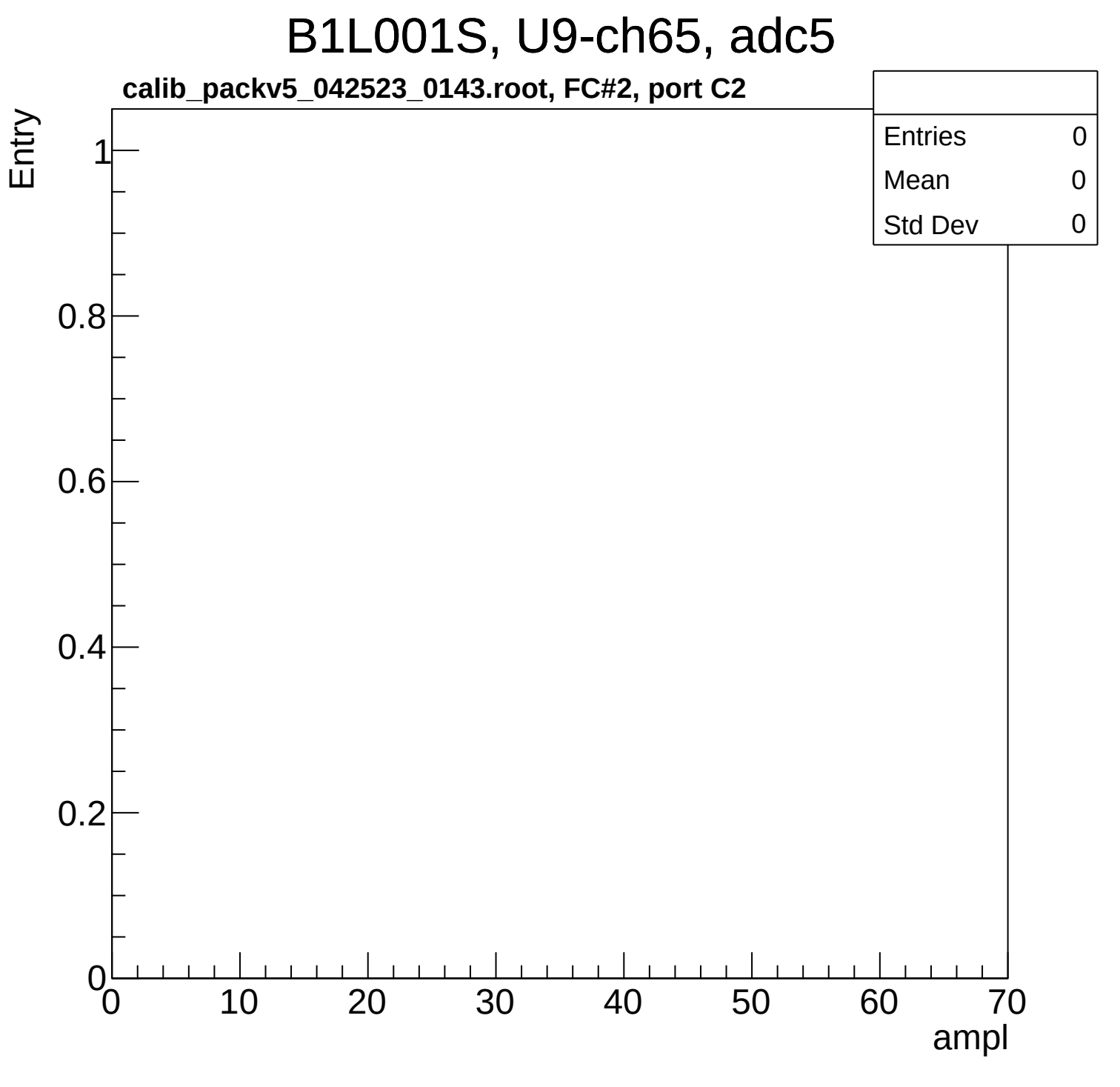
ampl


B1L001S, U9-ch65, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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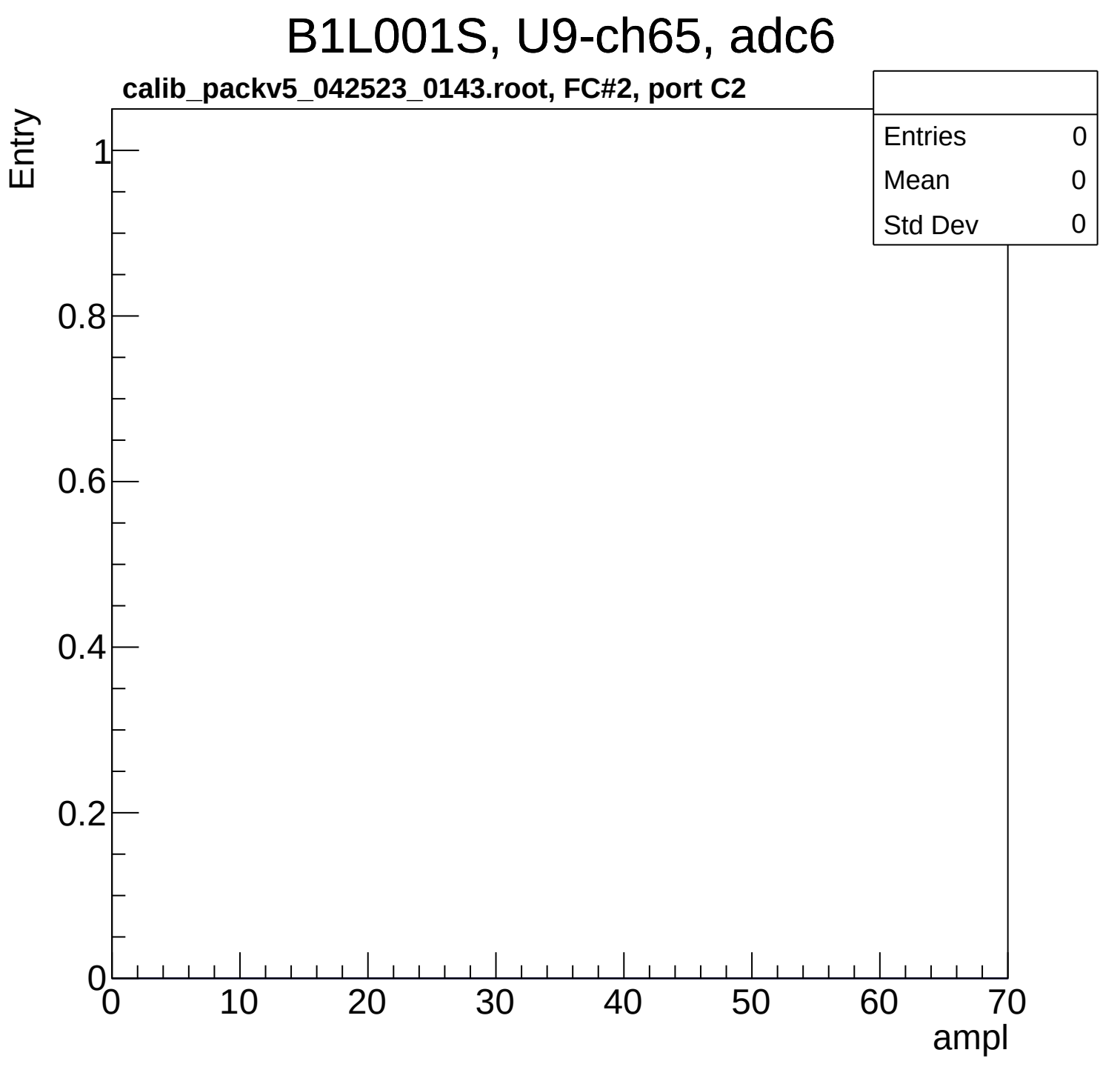
B1L001S, U9-ch65, adc6
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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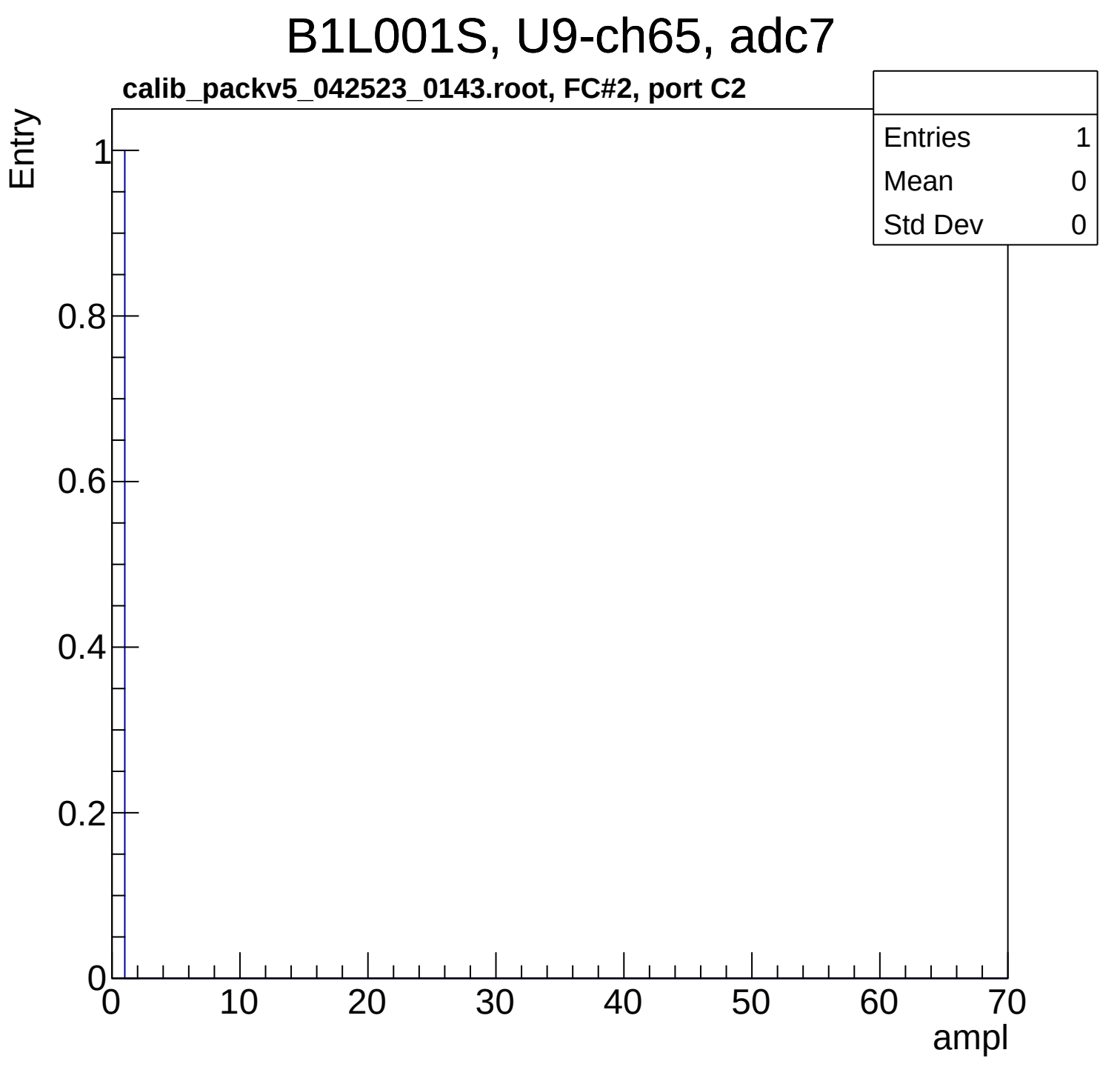
B1L001S, U9-ch65, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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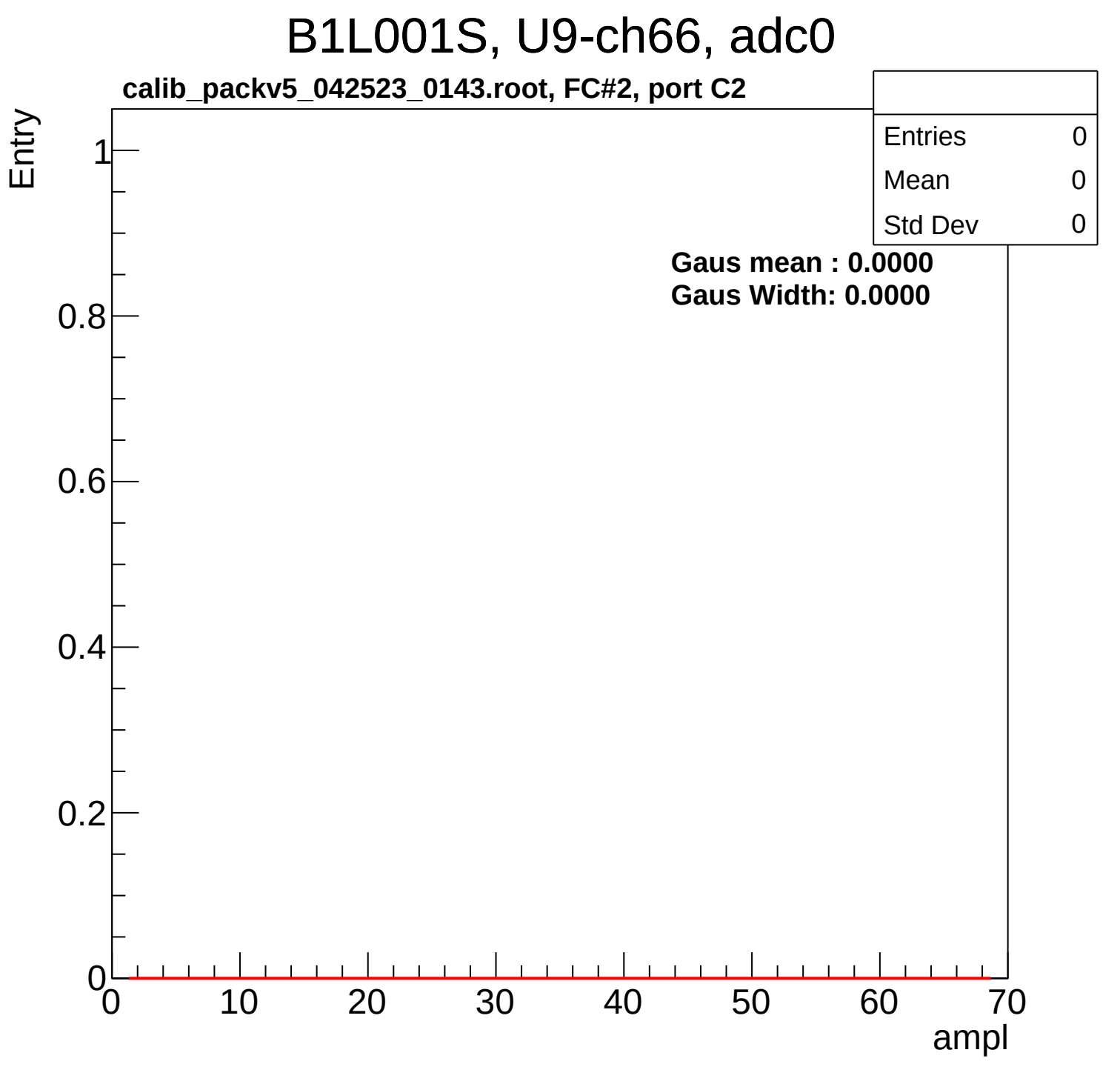
B1L001S, U9-ch66, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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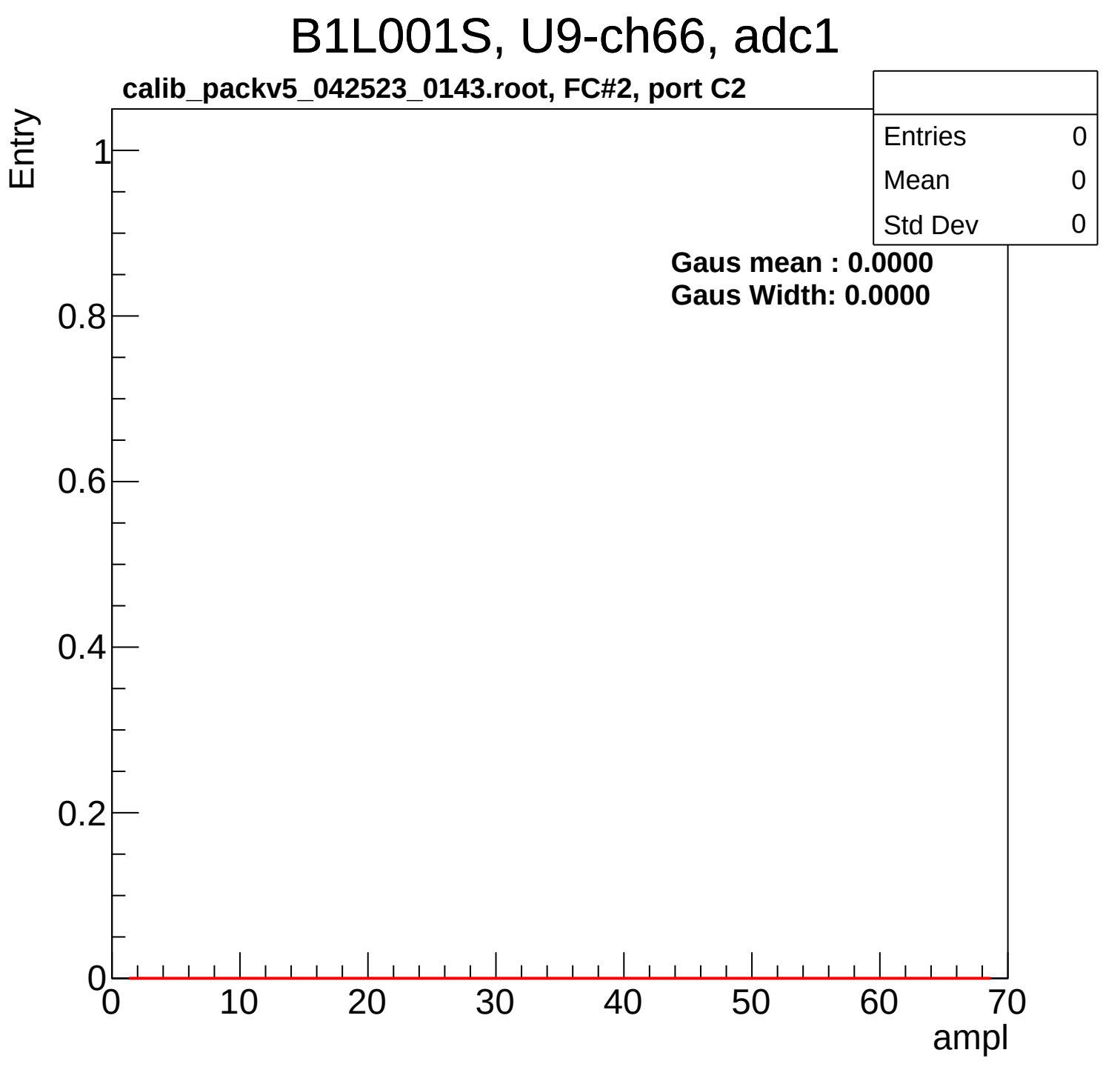
ampl


B1L001S, U9-ch66, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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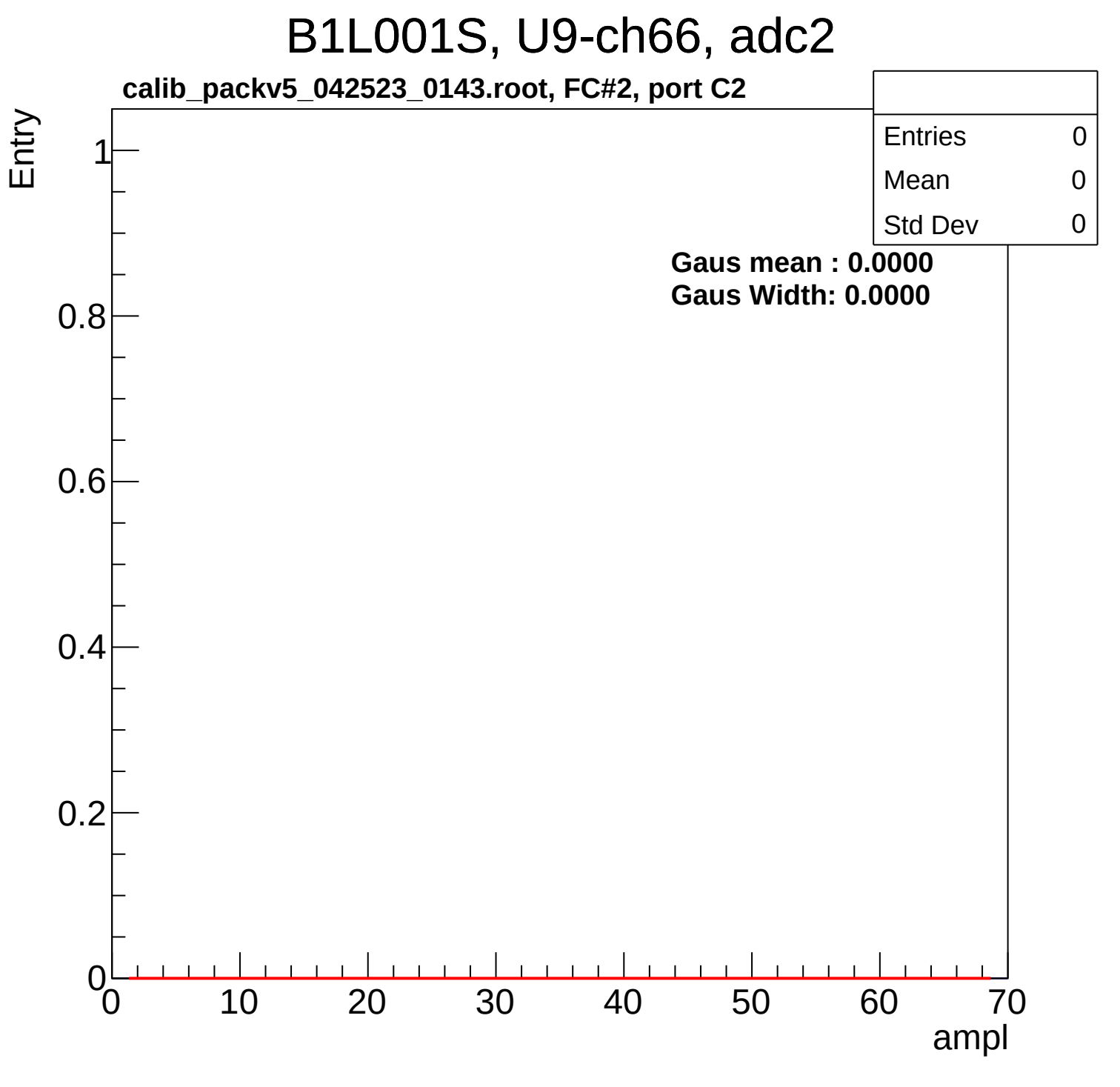
70
ampl


B1L001S, U9-ch66, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
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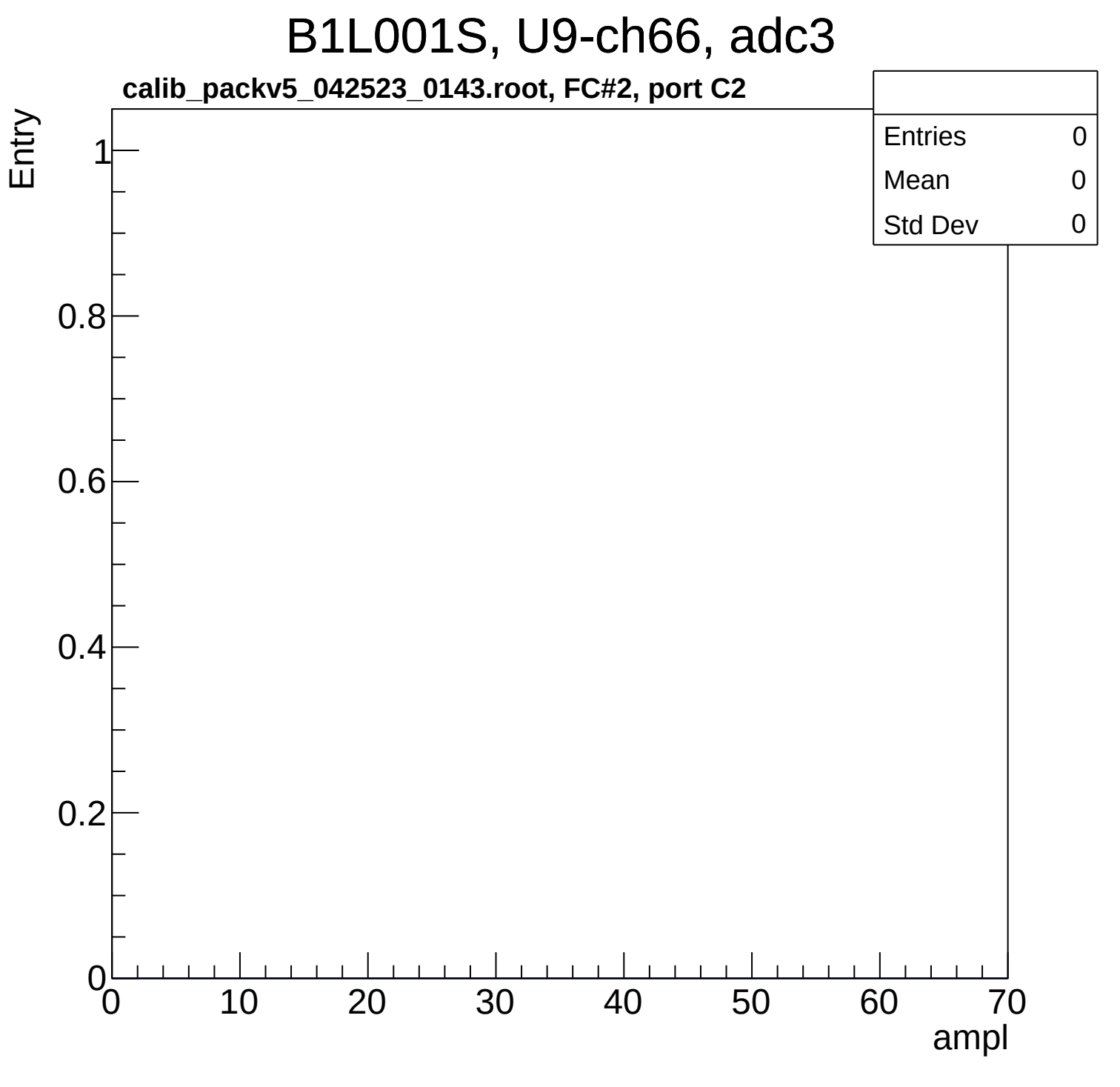
70
ampl


B1L001S, U9-ch66, adc3
calib_packv5_042523_0143.root, FC#2, 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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10
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50
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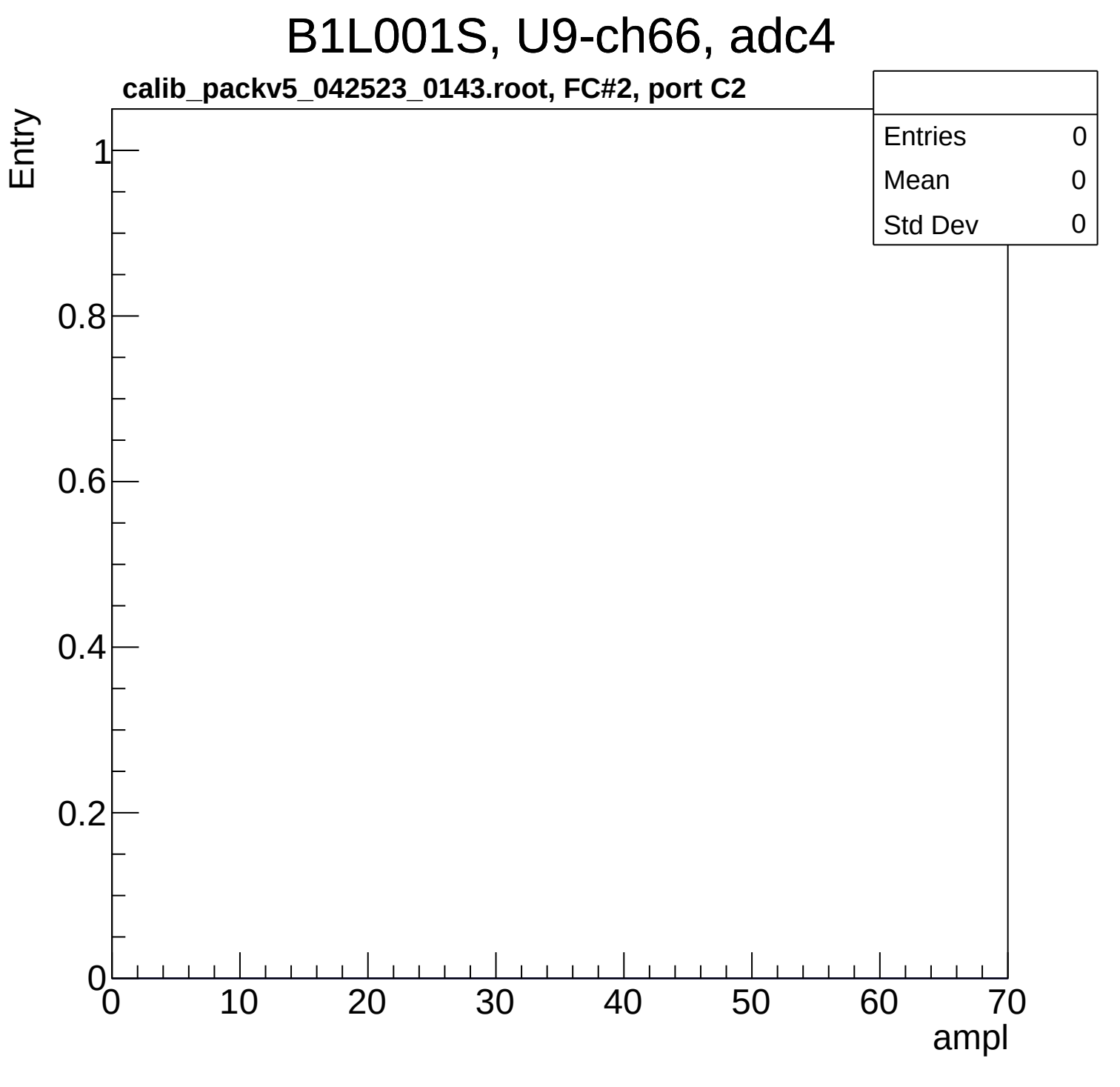
70
ampl


B1L001S, U9-ch66, adc4
calib_packv5_042523_0143.root, FC#2, 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
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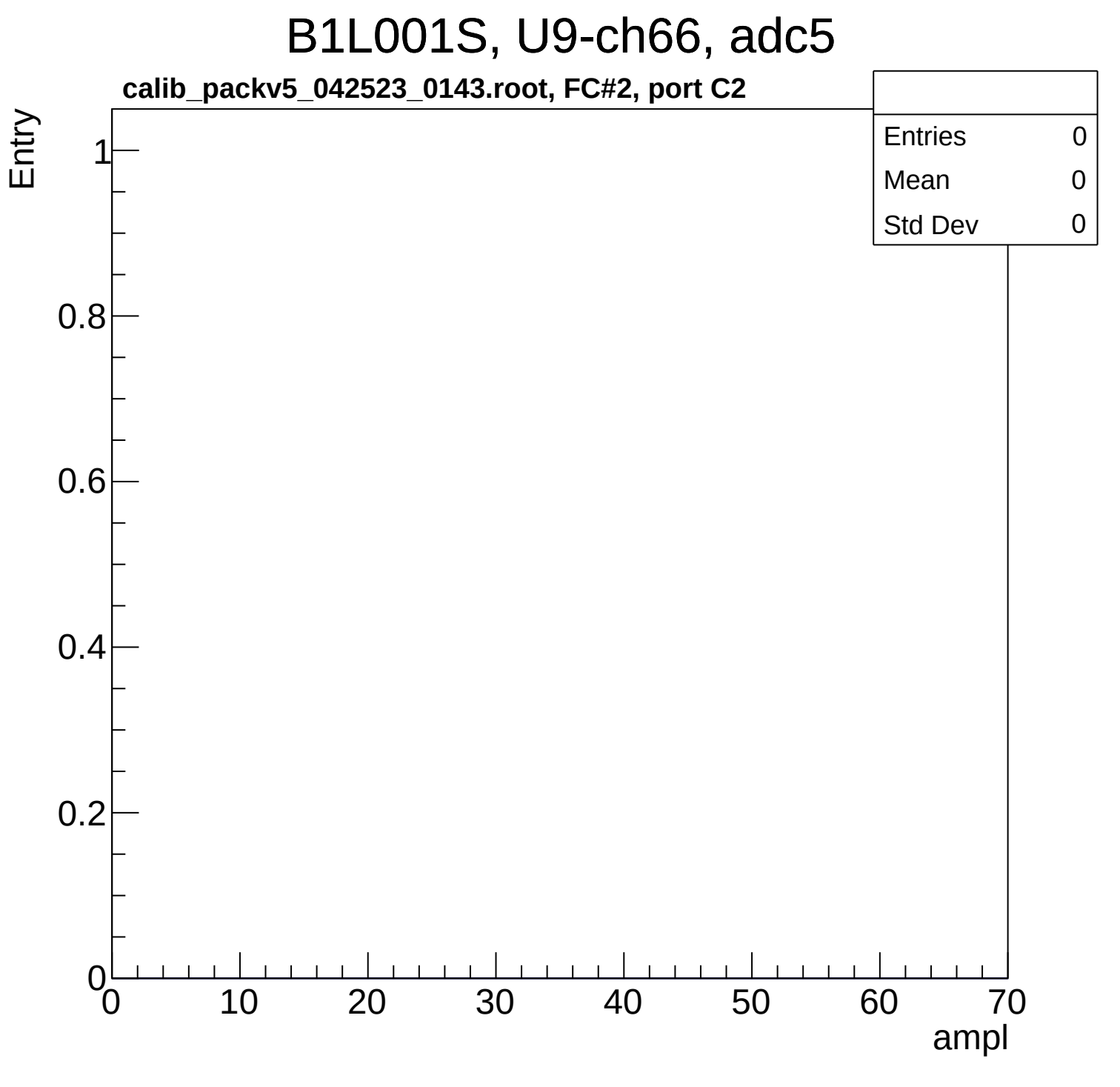
50
60
70
ampl


B1L001S, U9-ch66, adc5
calib_packv5_042523_0143.root, FC#2, 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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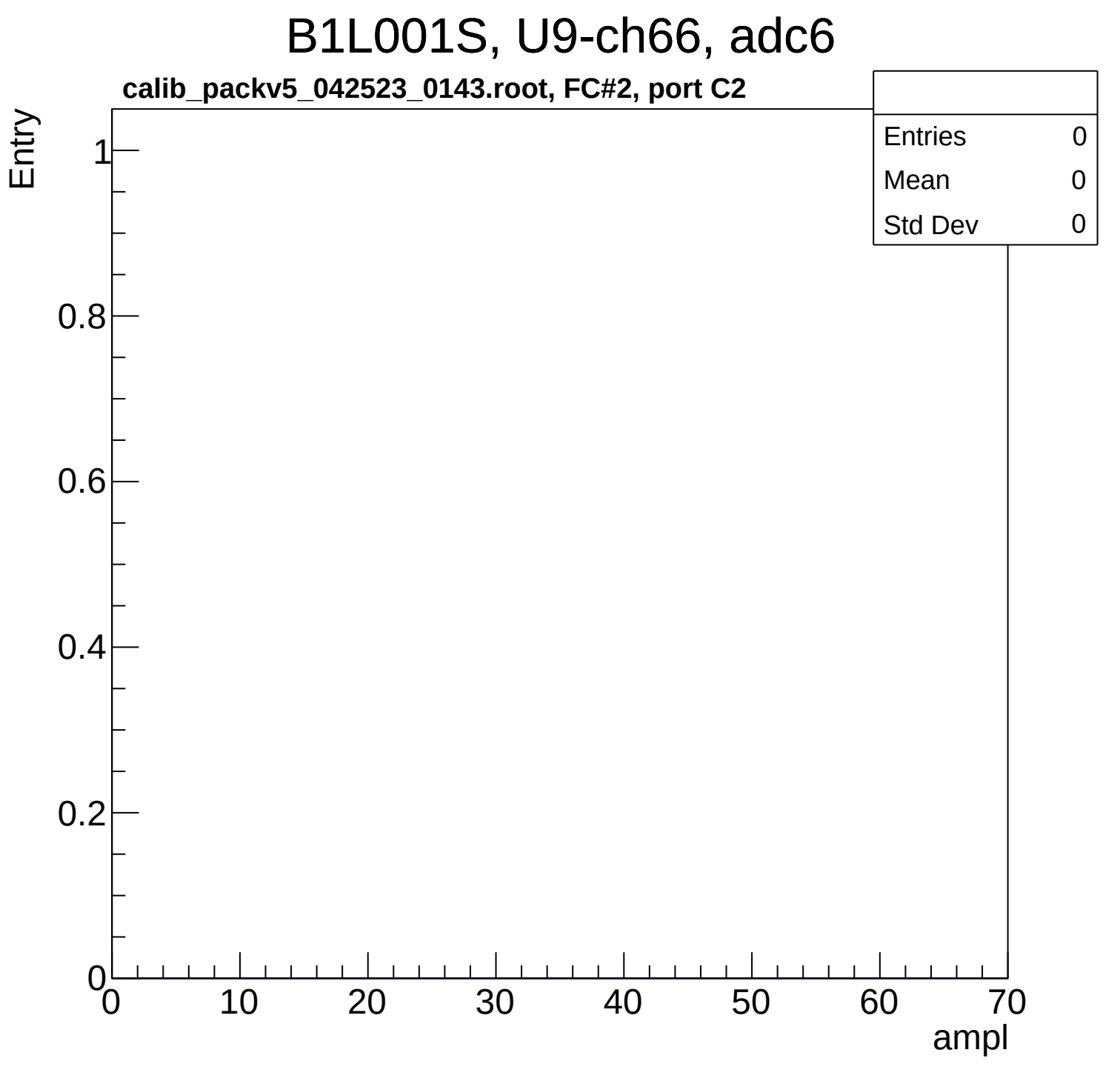
ampl


B1L001S, U9-ch66, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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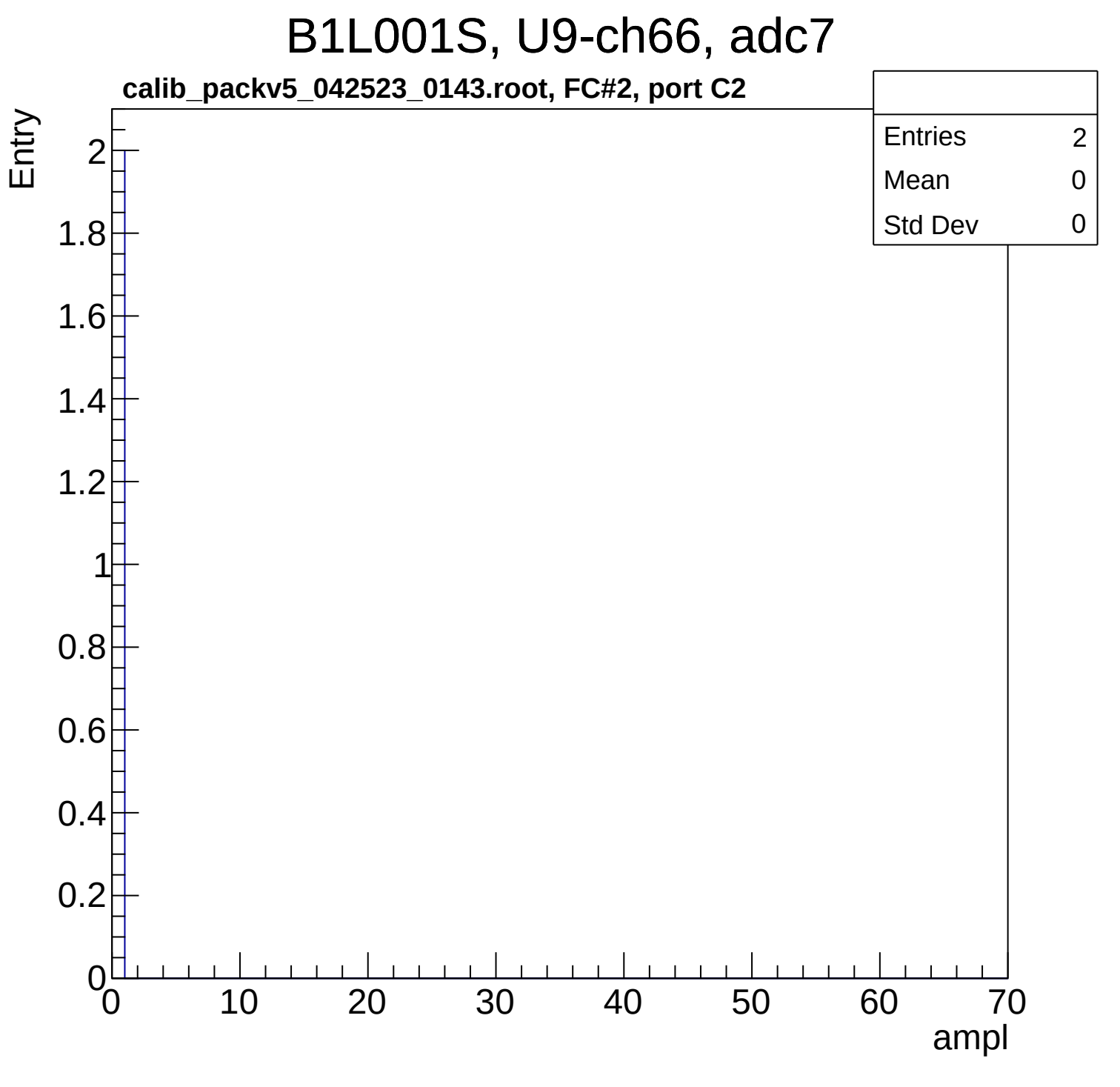
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch66, adc7
calib_packv5_042523_0143.root, FC#2, 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
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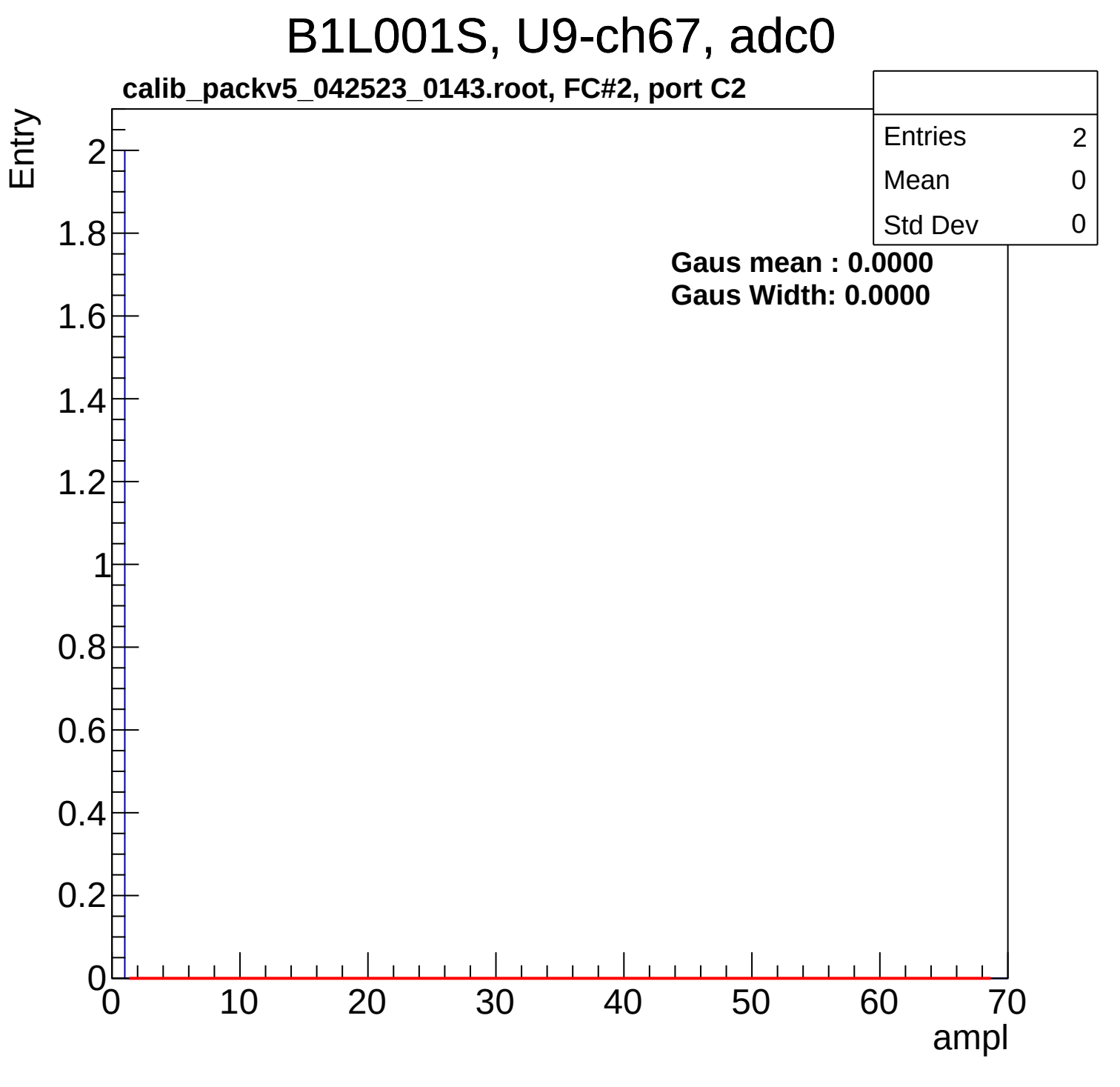
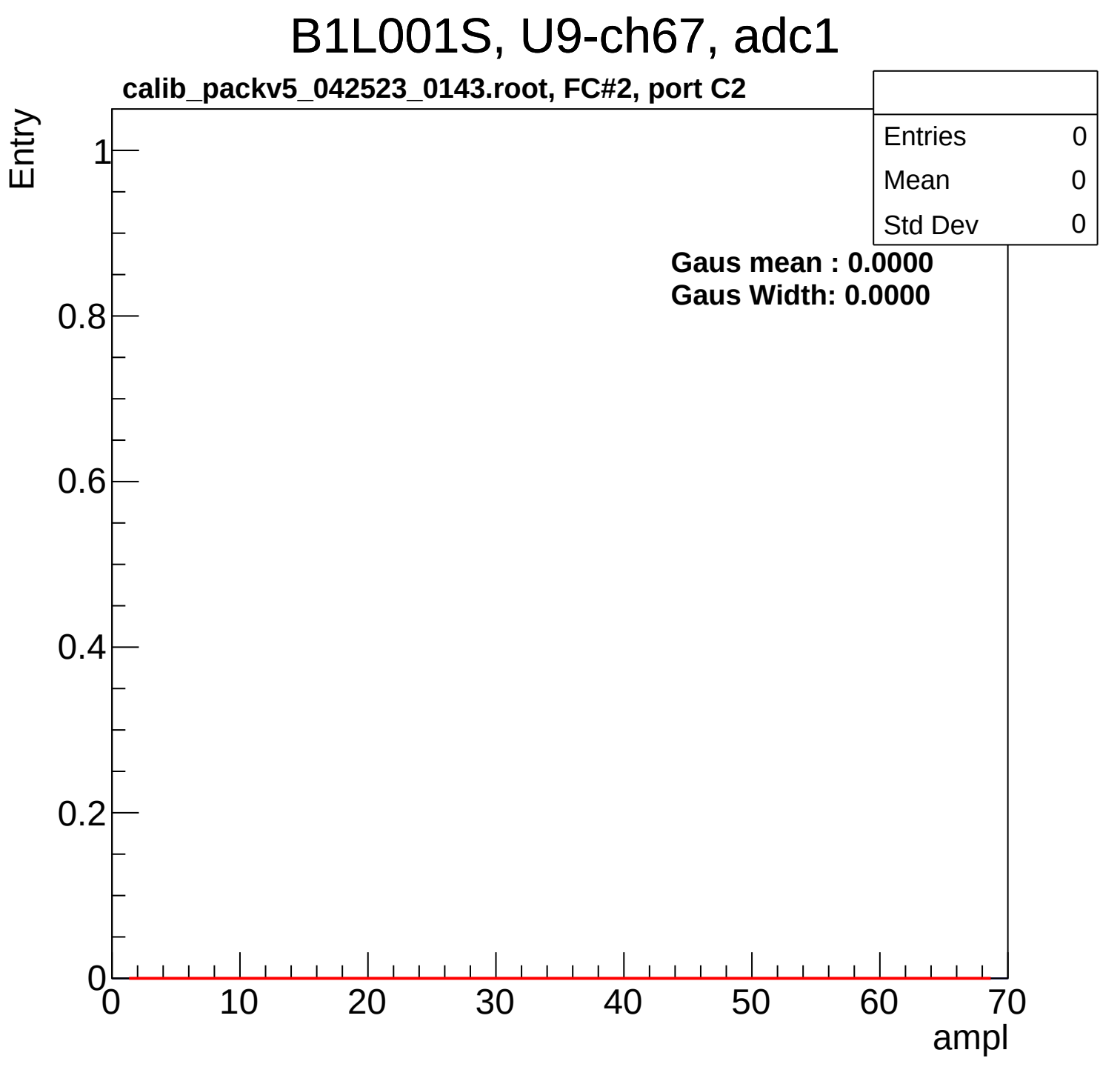
50
60
70
ampl


B1L001S, U9-ch67, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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


B1L001S, U9-ch67, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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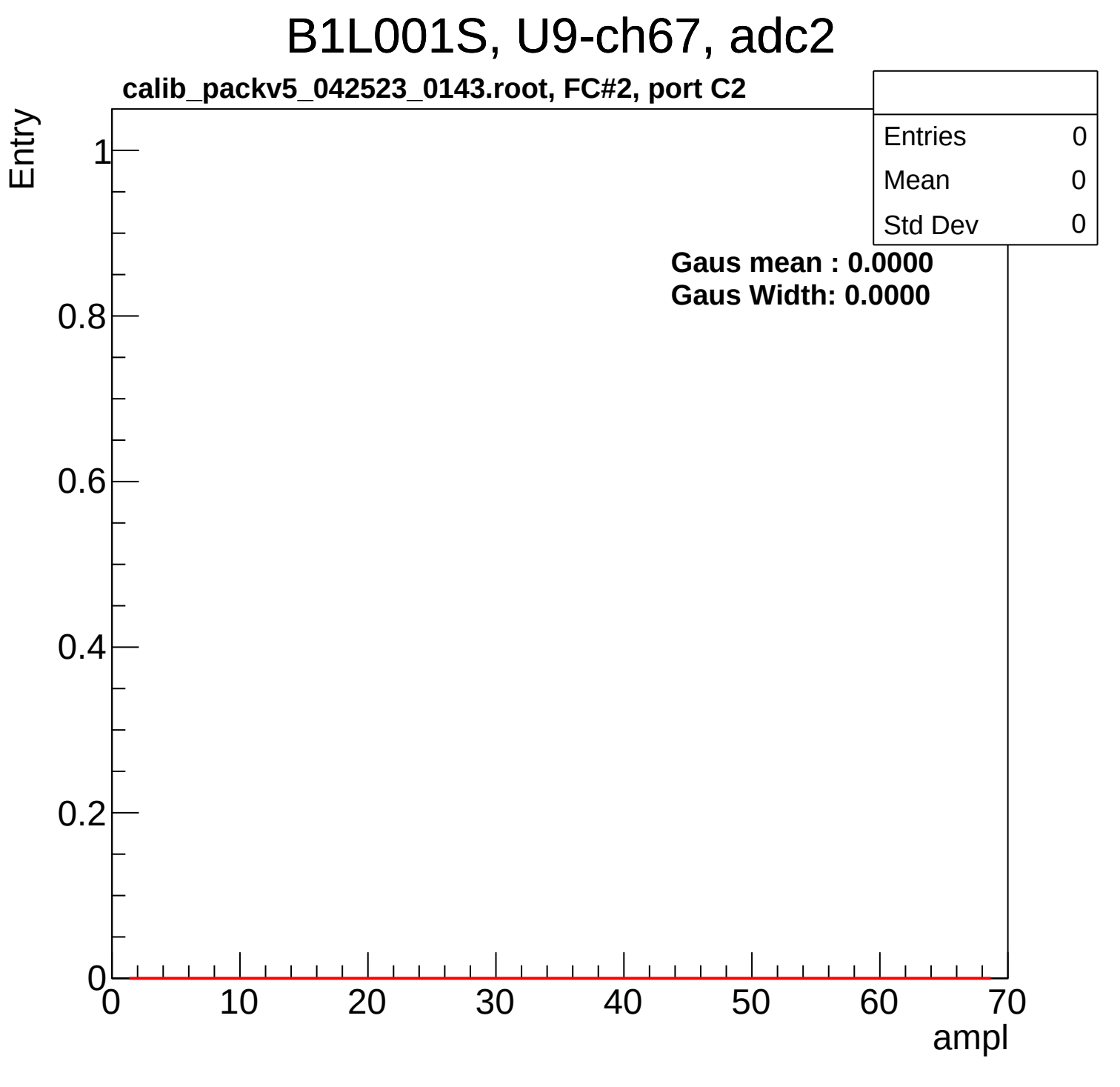
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch67, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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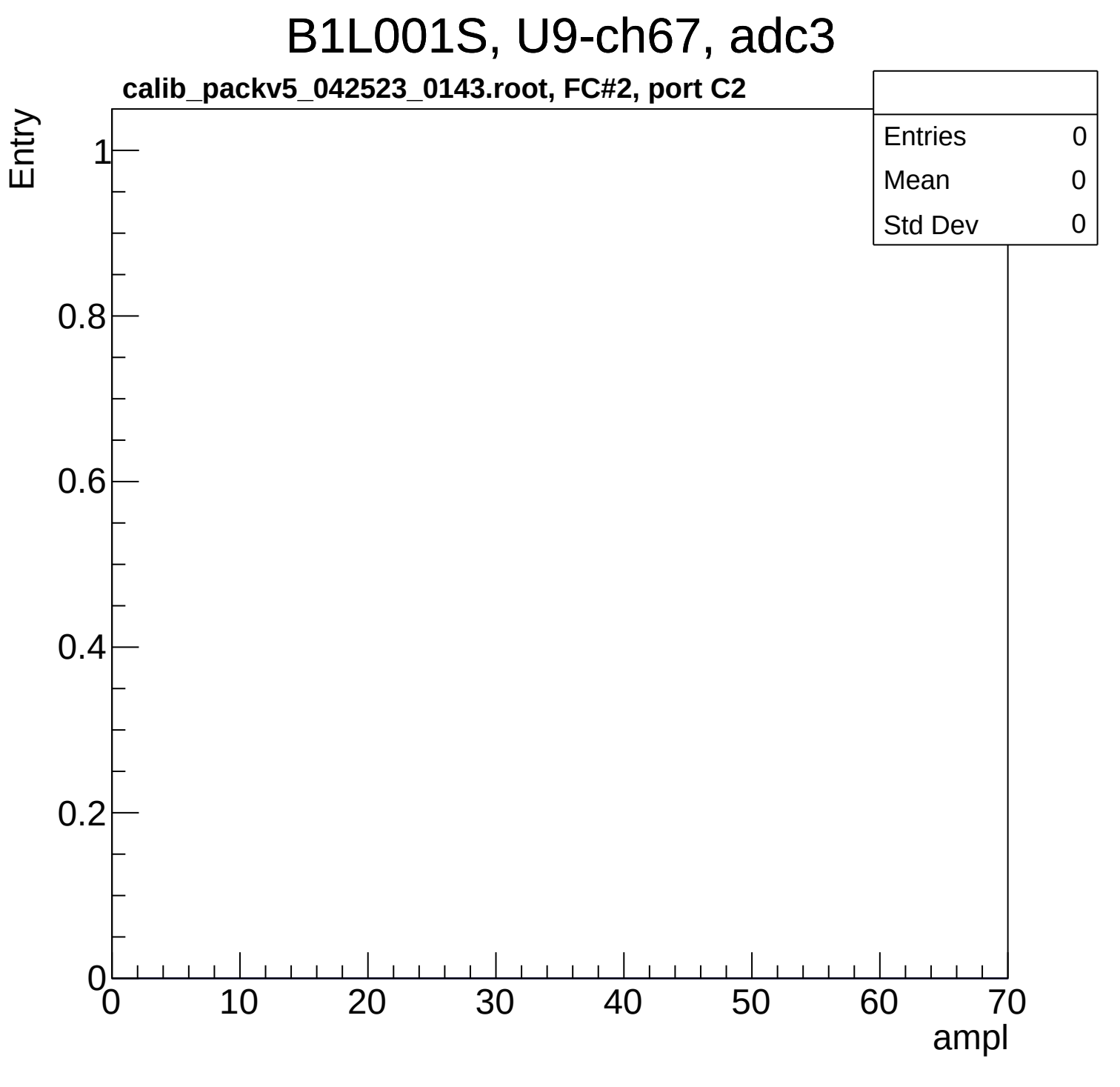
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch67, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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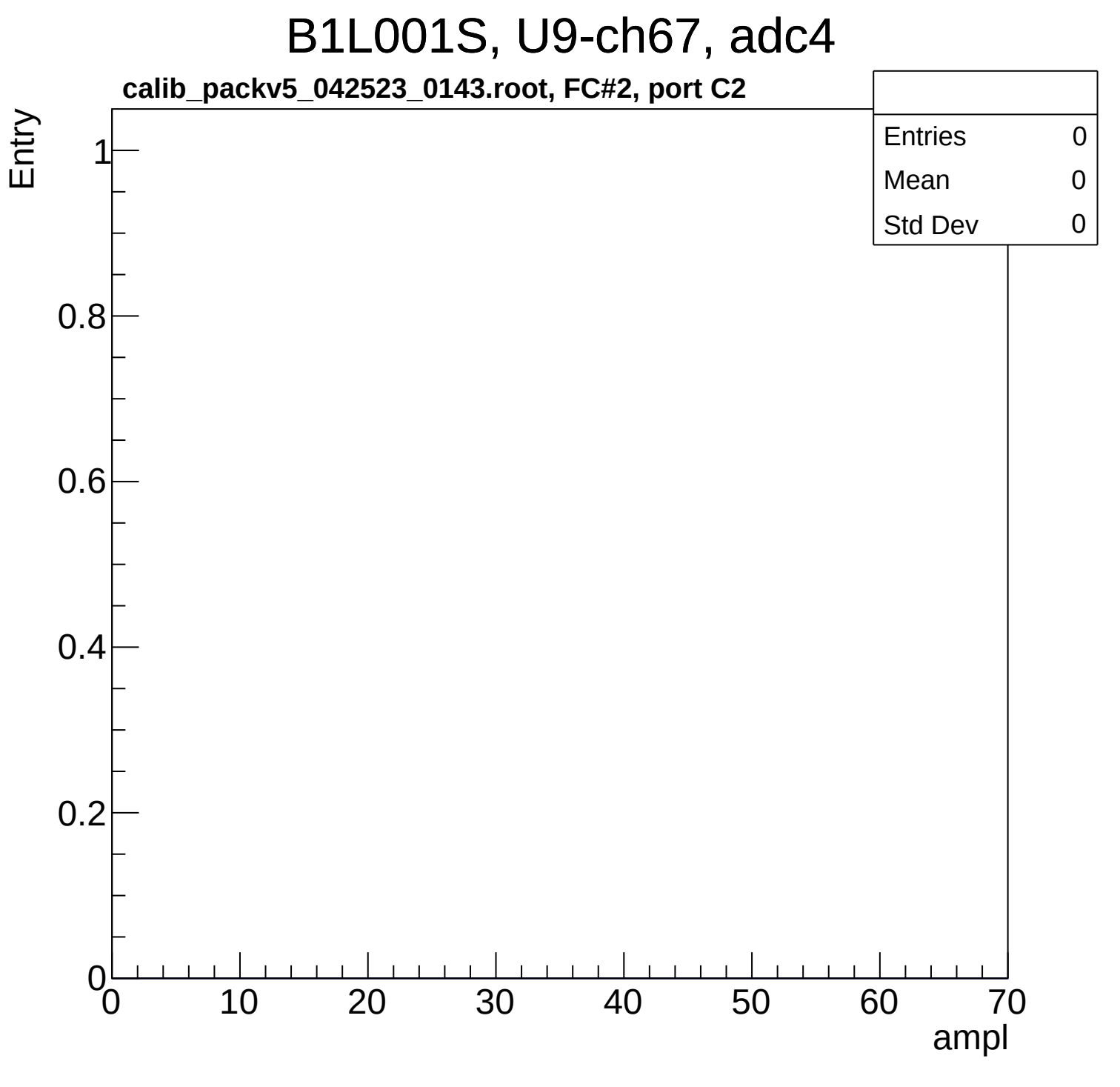
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch67, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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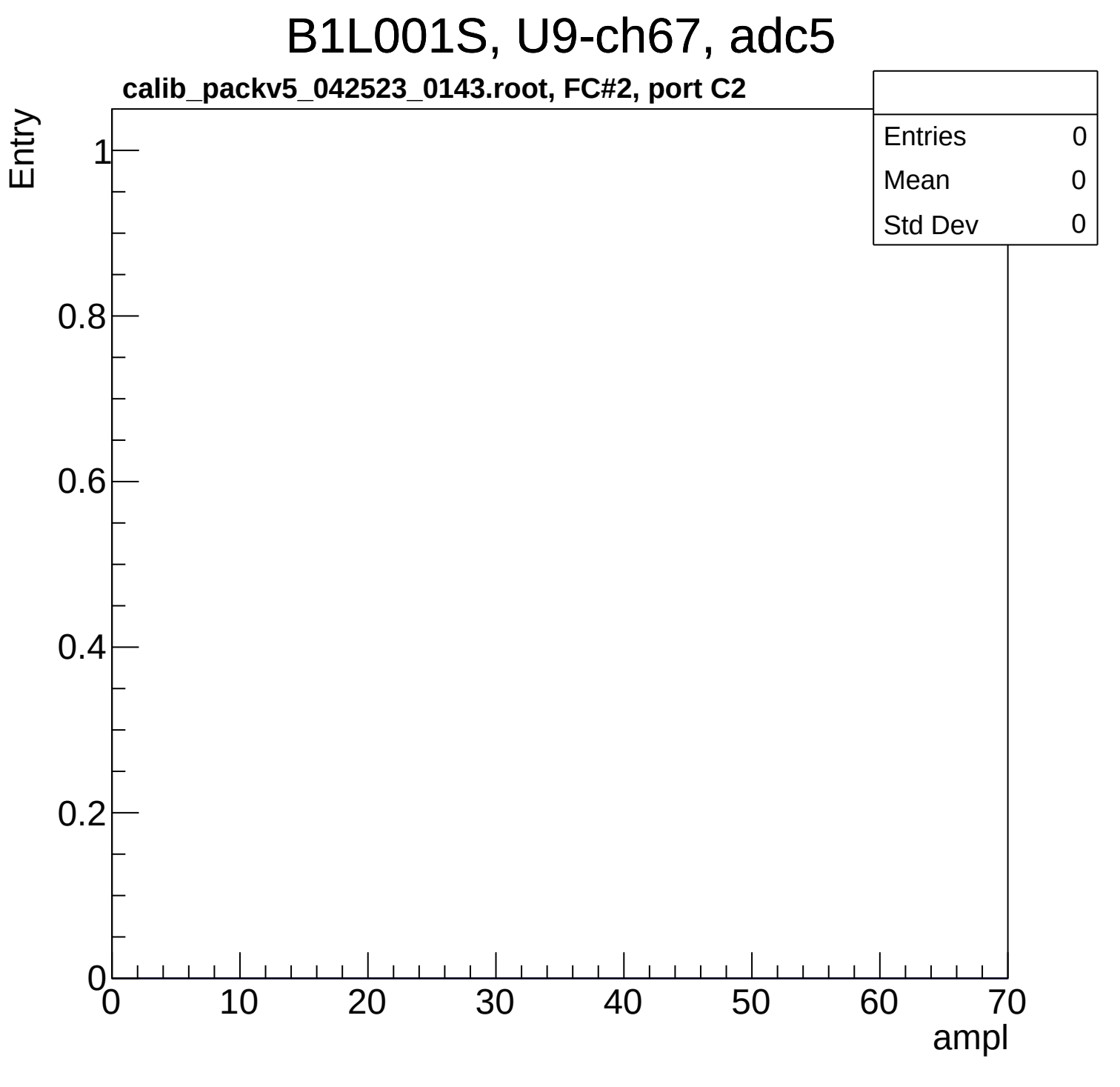
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch67, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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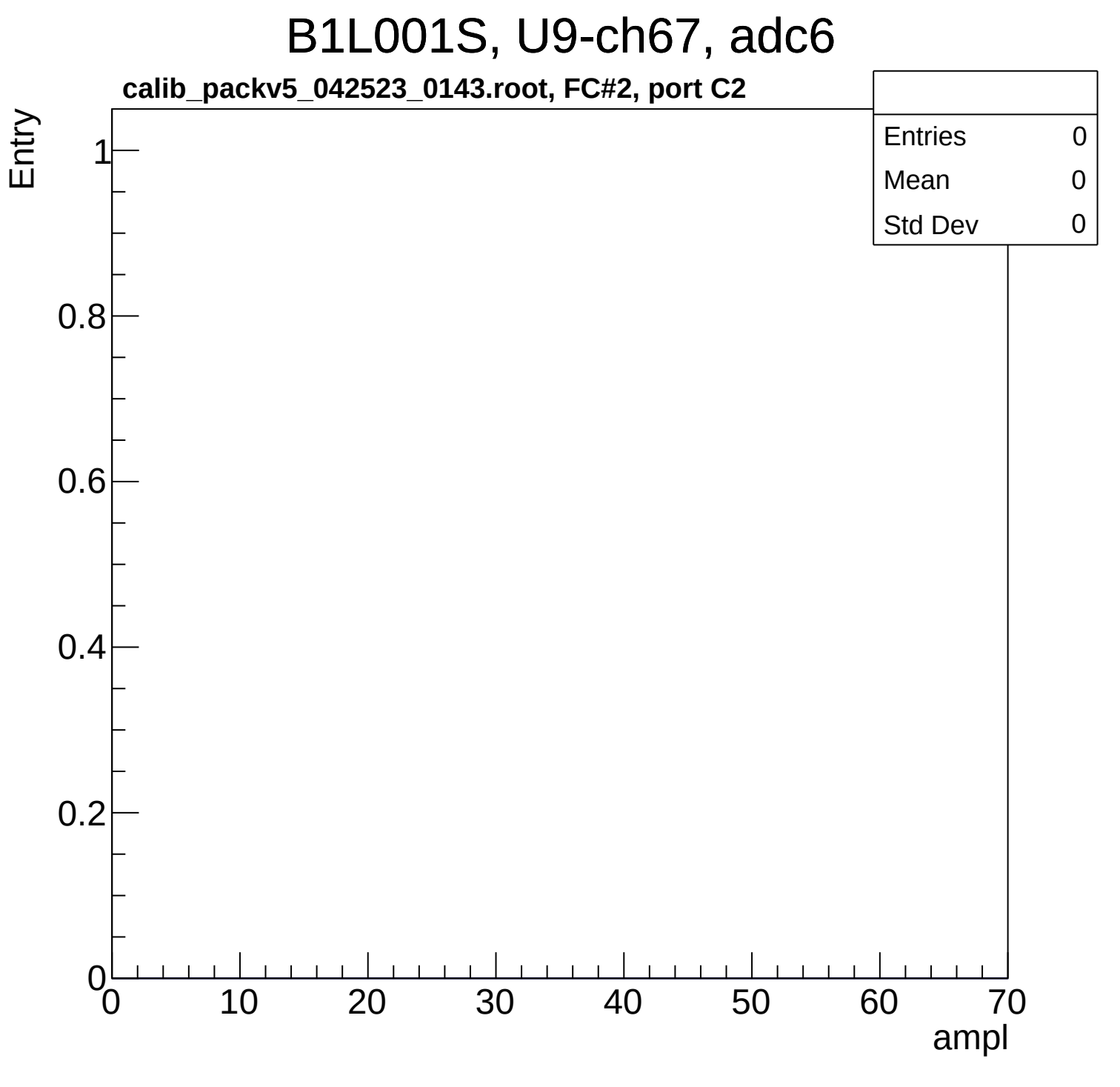
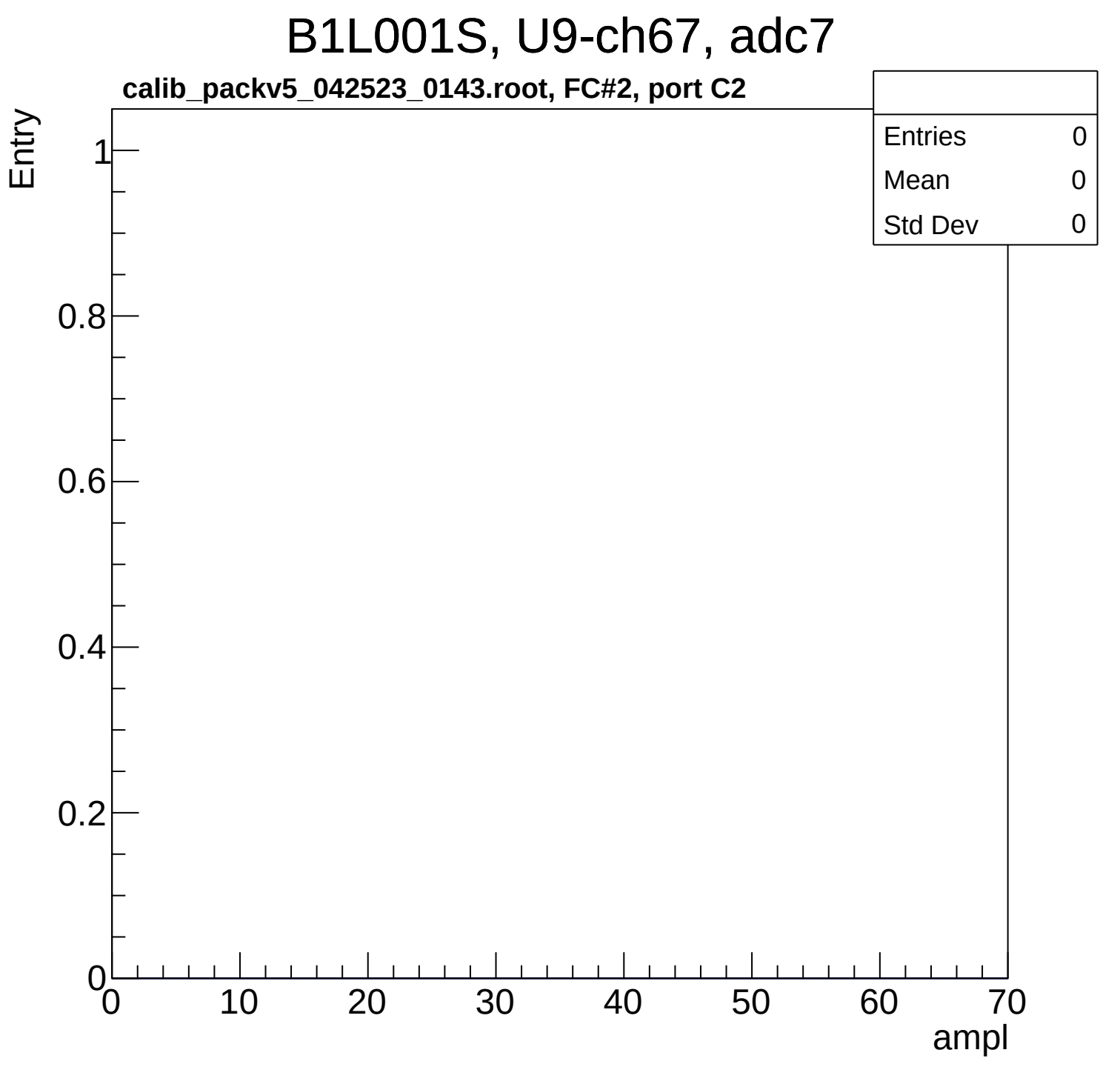
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch67, adc6
calib_packv5_042523_0143.root, FC#2, 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


B1L001S, U9-ch67, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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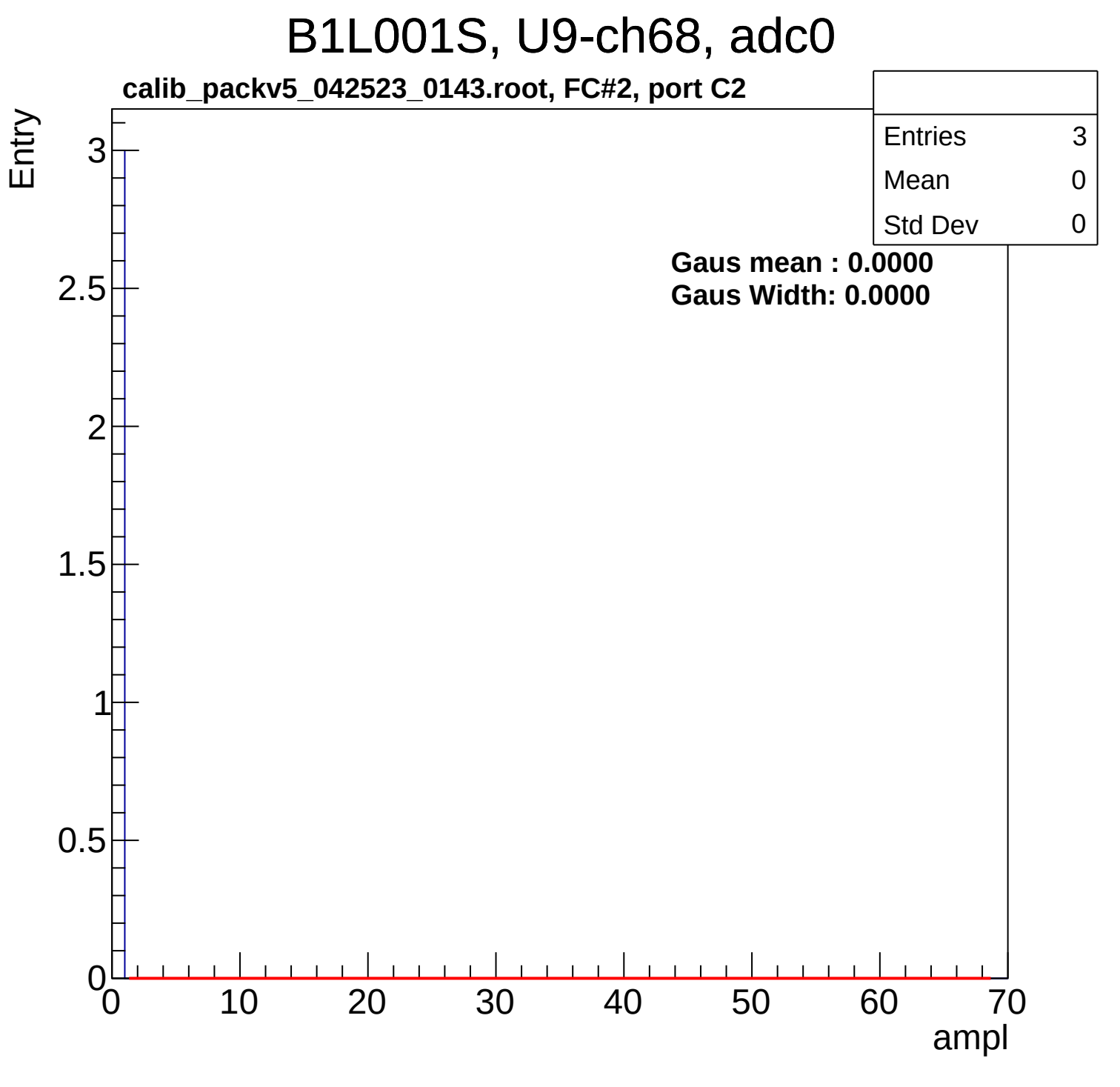
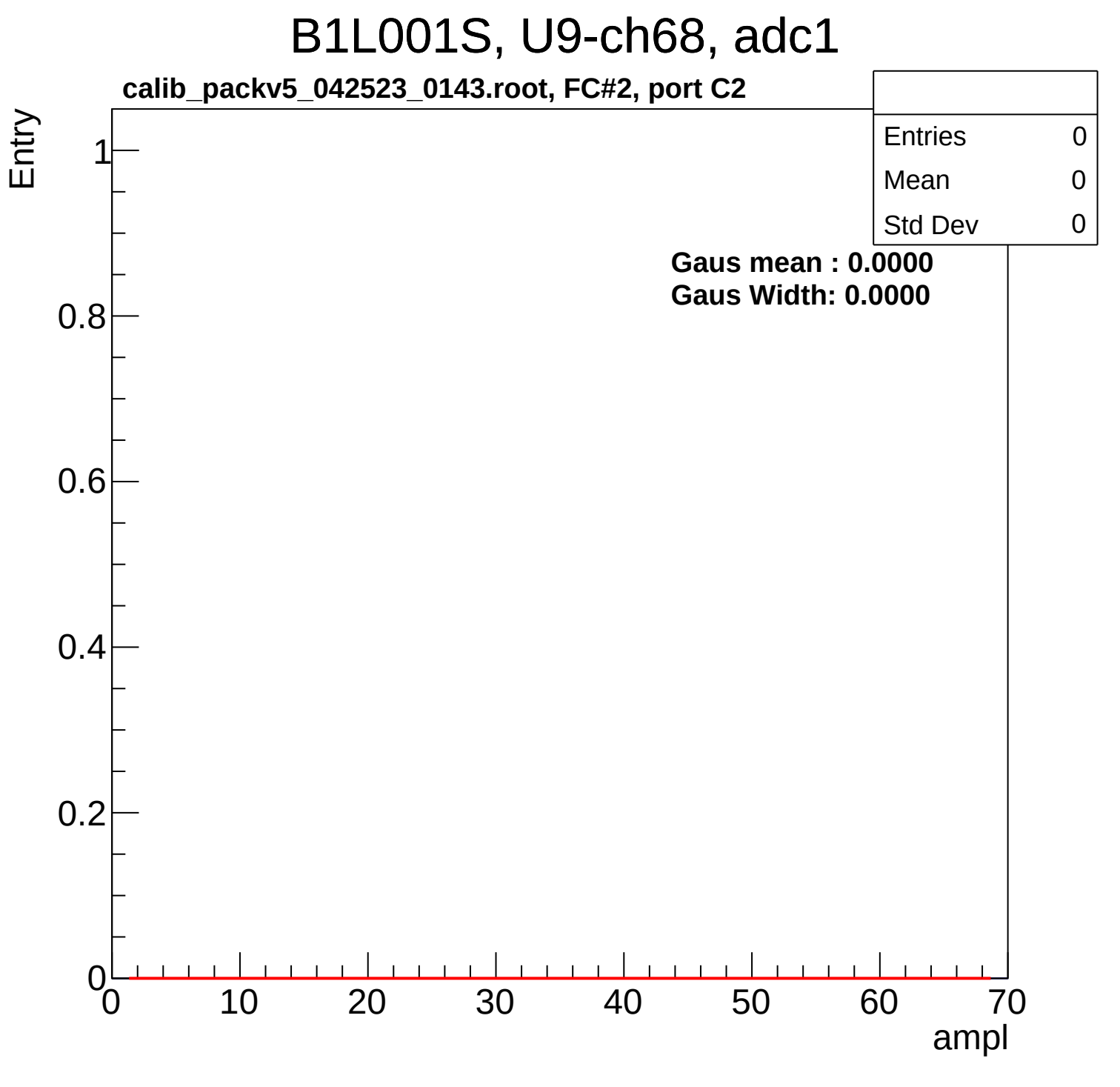
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch68, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 3
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
30
40
50
60
70


B1L001S, U9-ch68, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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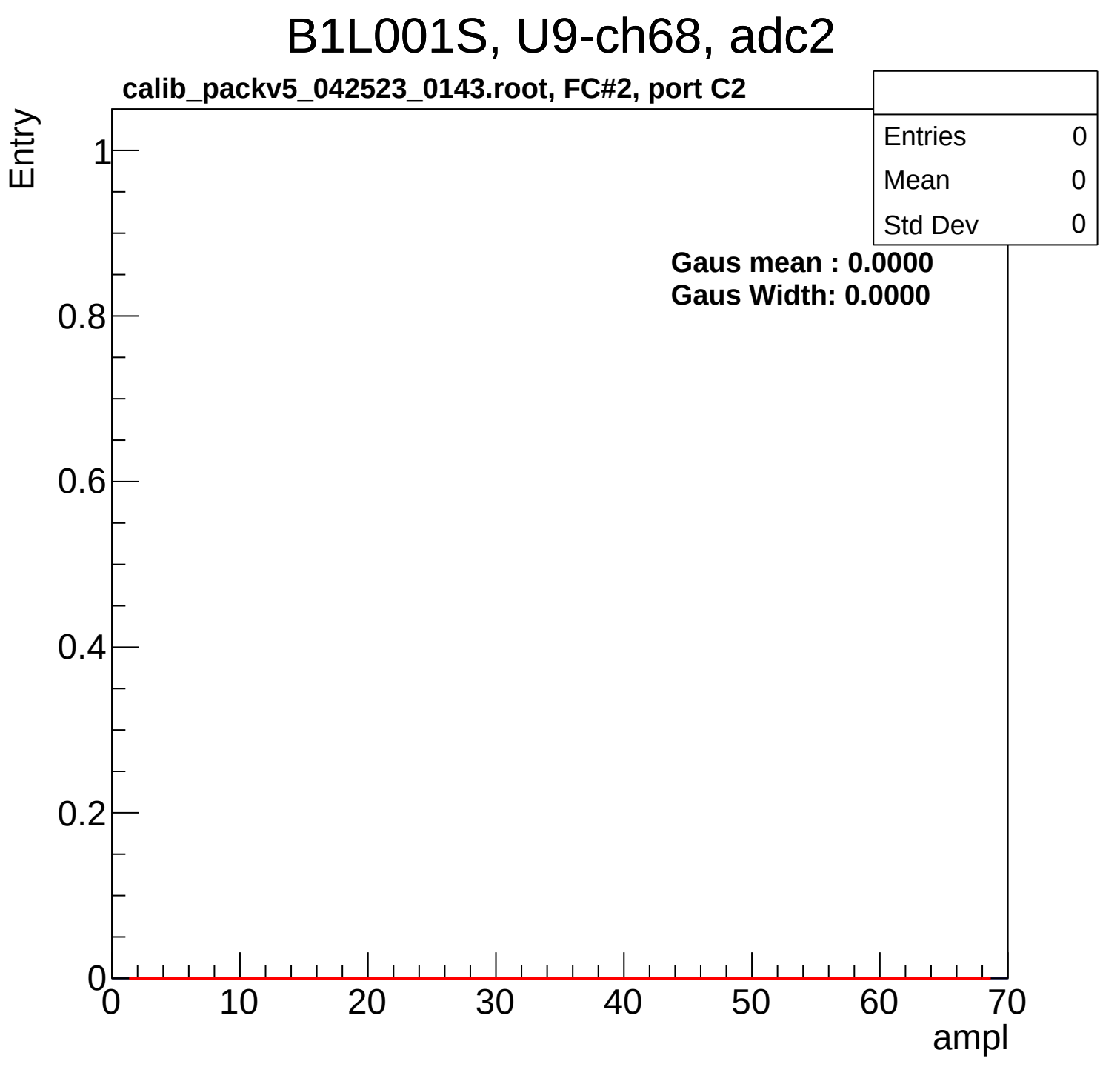
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch68, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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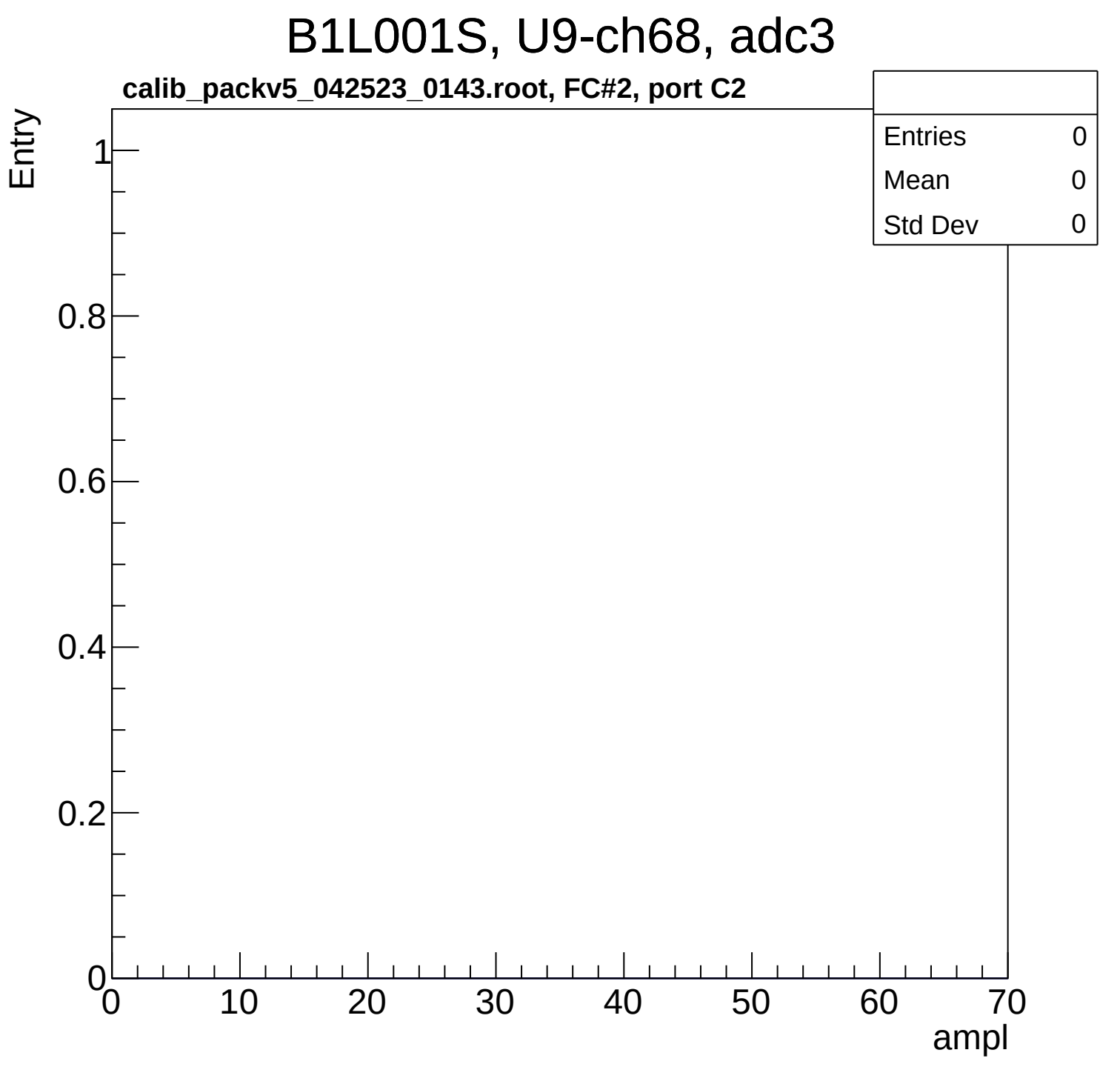
50
60
70
ampl


B1L001S, U9-ch68, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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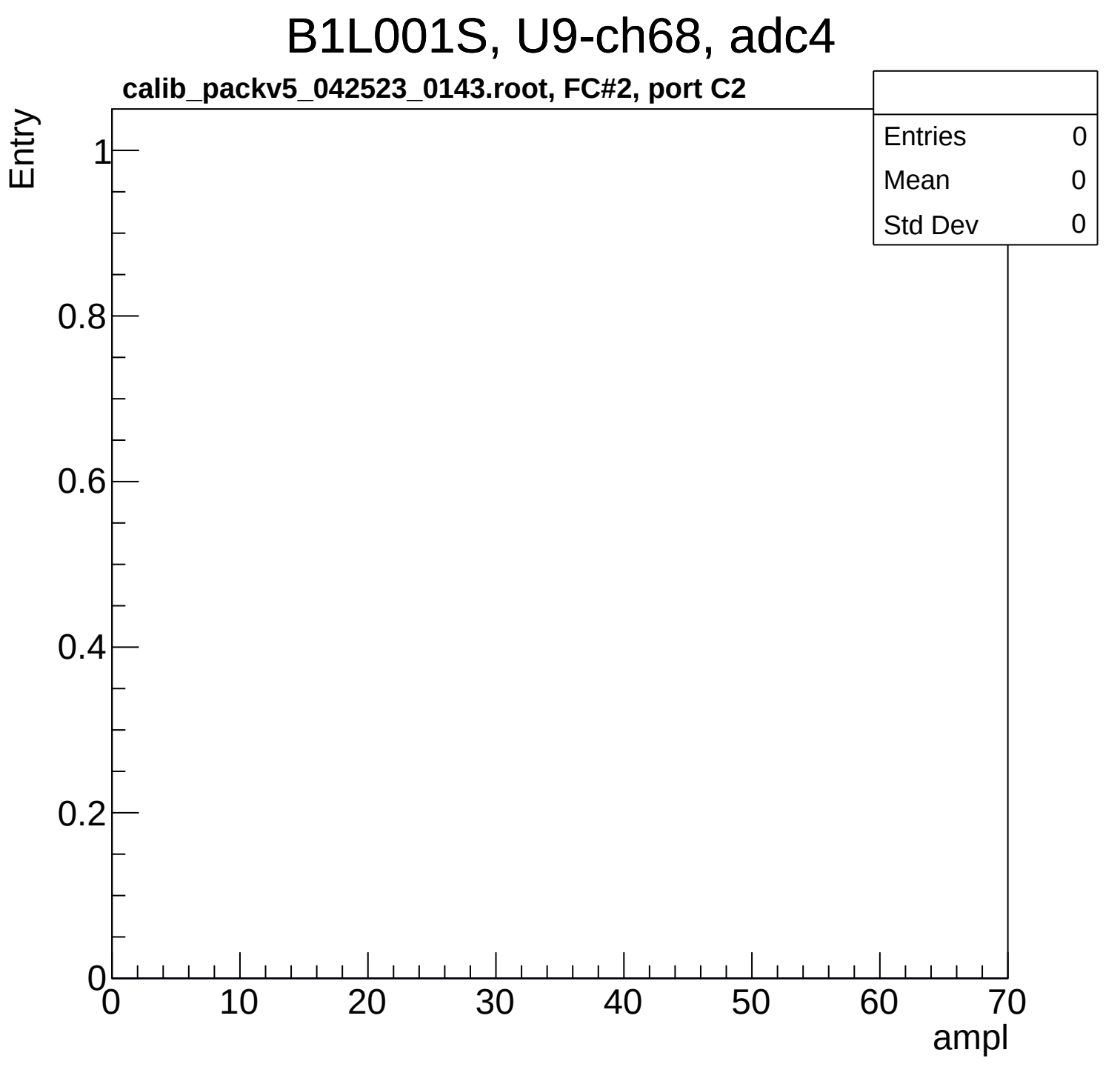
ampl


B1L001S, U9-ch68, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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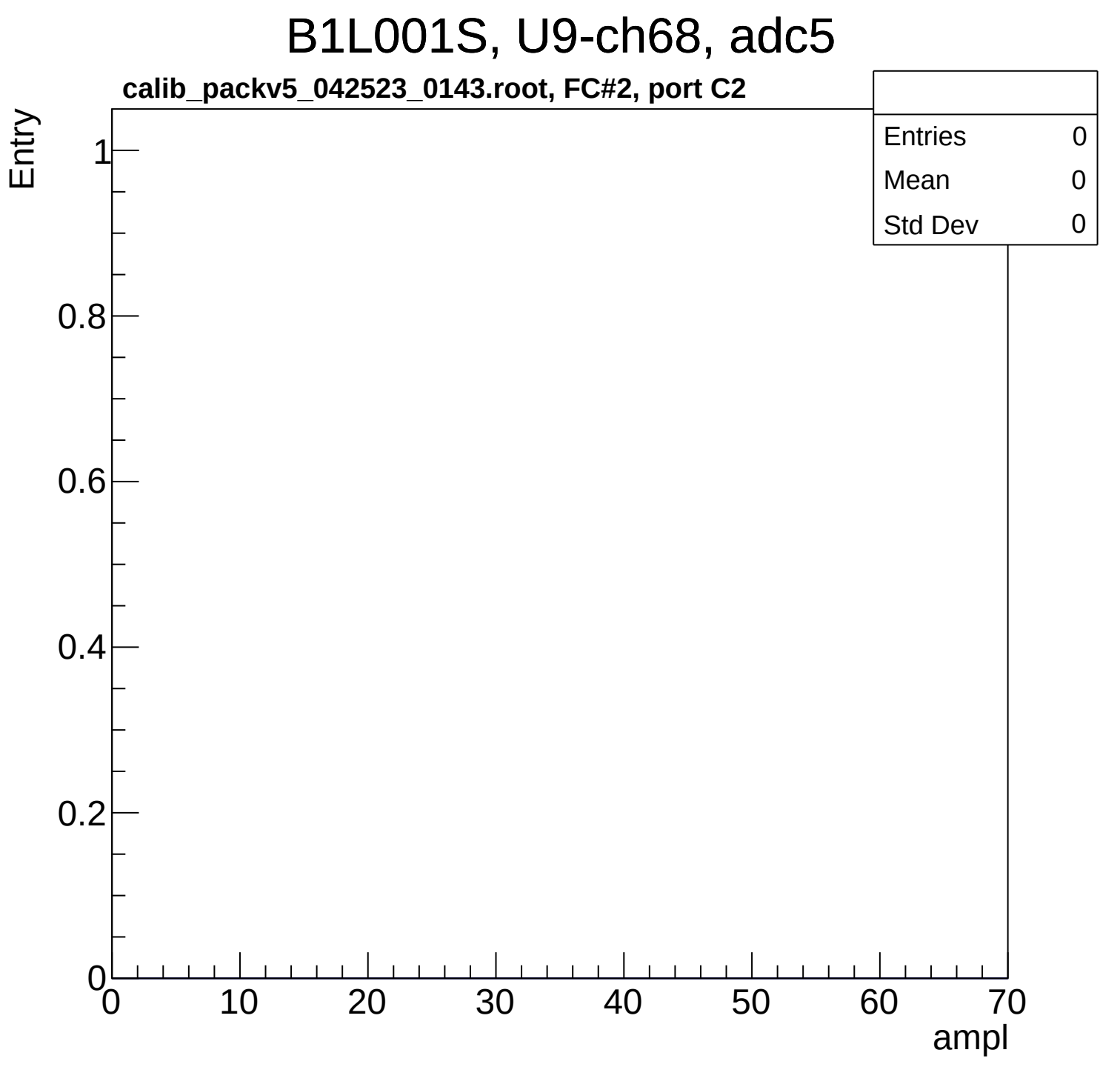
ampl


B1L001S, U9-ch68, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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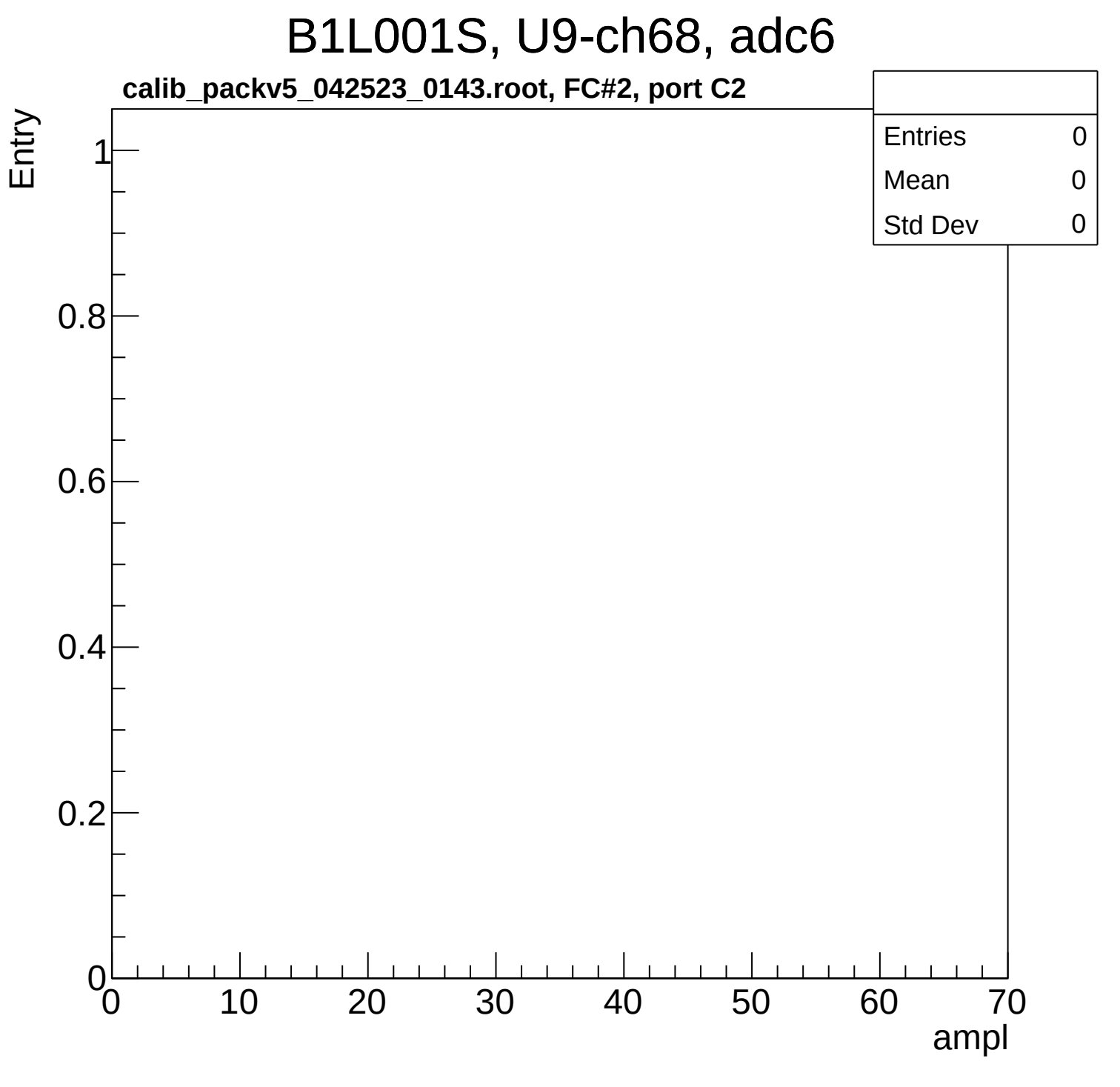
ampl


B1L001S, U9-ch68, adc6
calib_packv5_042523_0143.root, FC#2, 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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10
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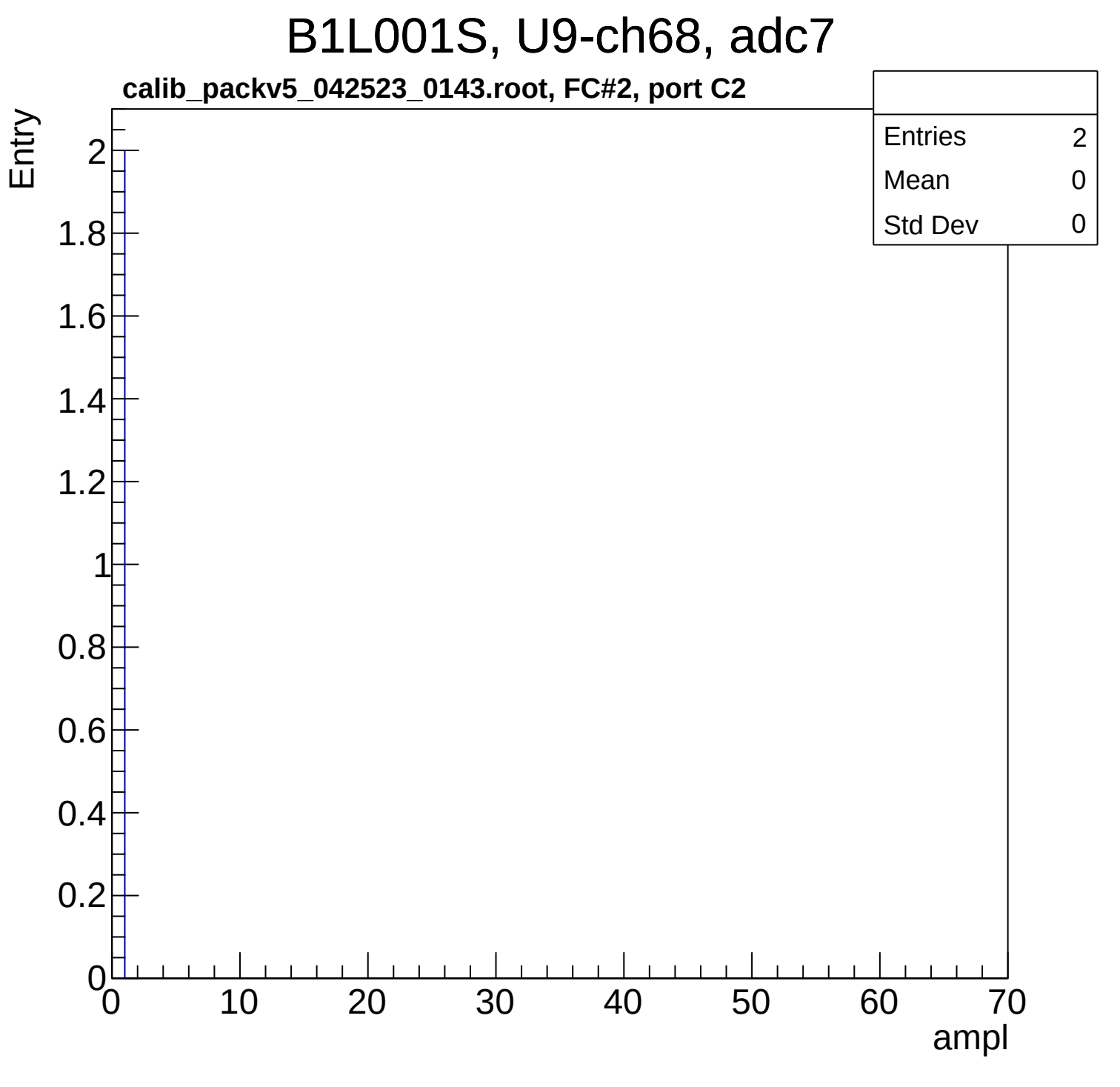
50
60
70
ampl


B1L001S, U9-ch68, adc7
calib_packv5_042523_0143.root, FC#2, 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
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10
20
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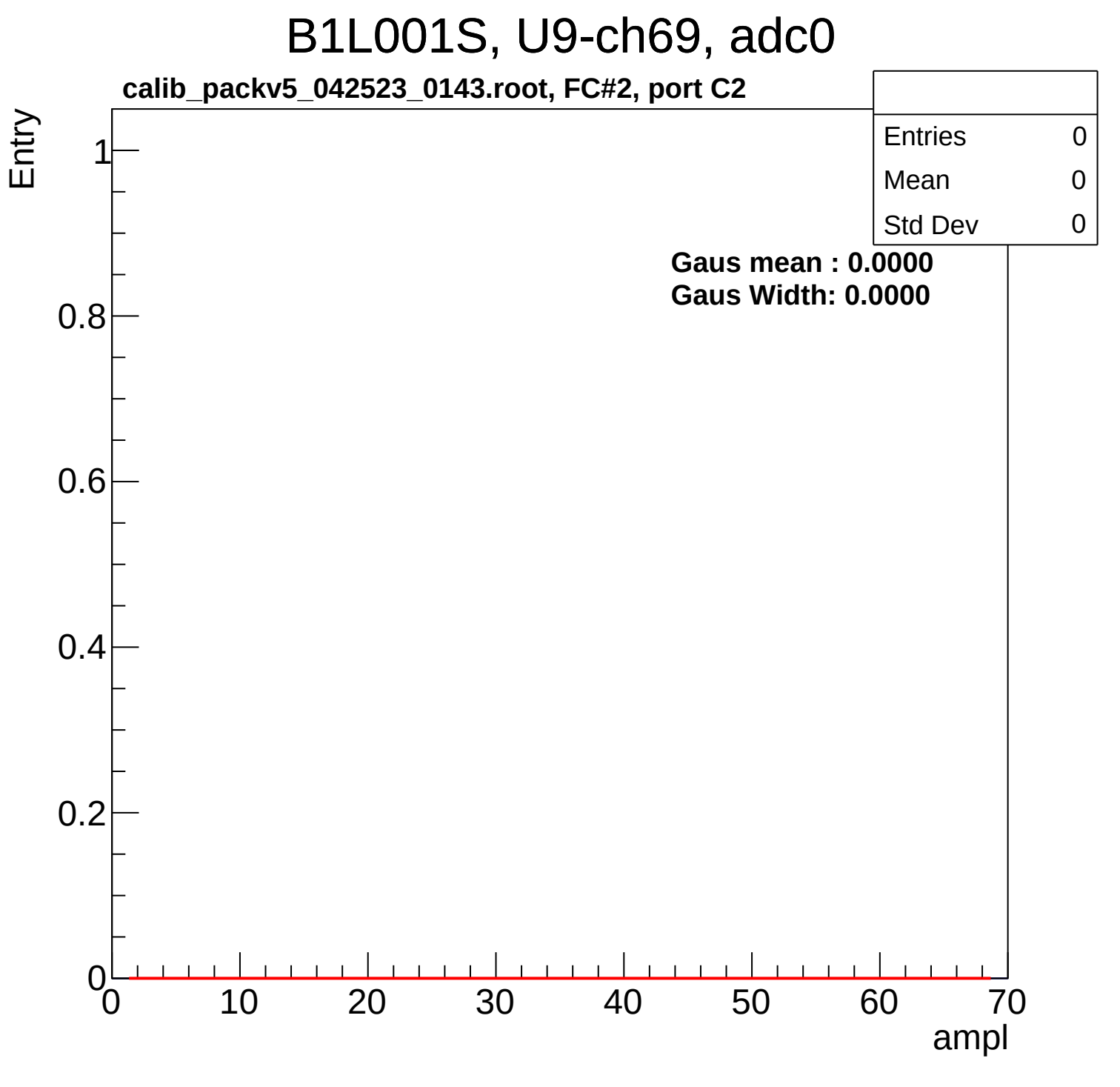
70
ampl


B1L001S, U9-ch69, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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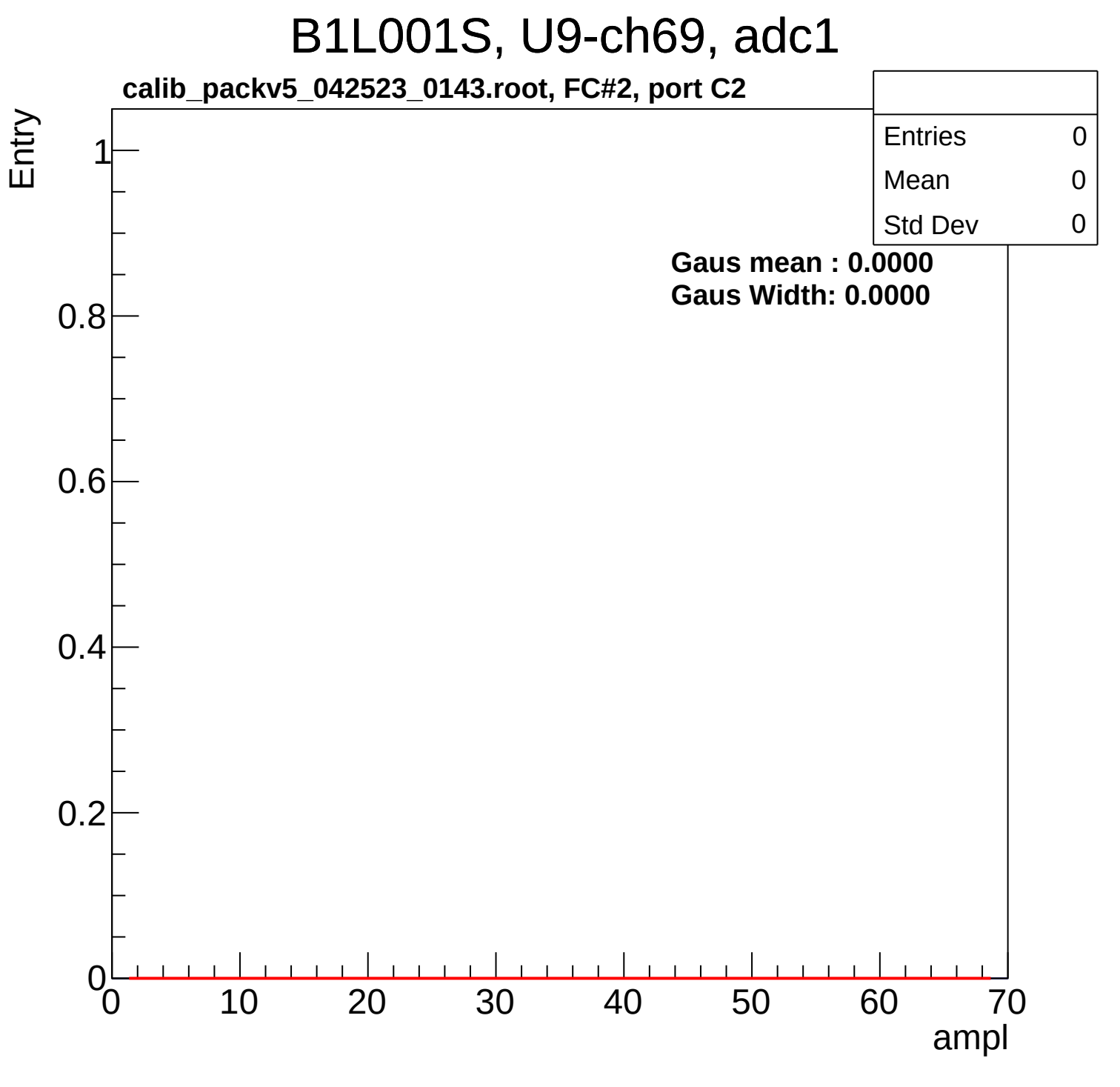
50
60
70
ampl


B1L001S, U9-ch69, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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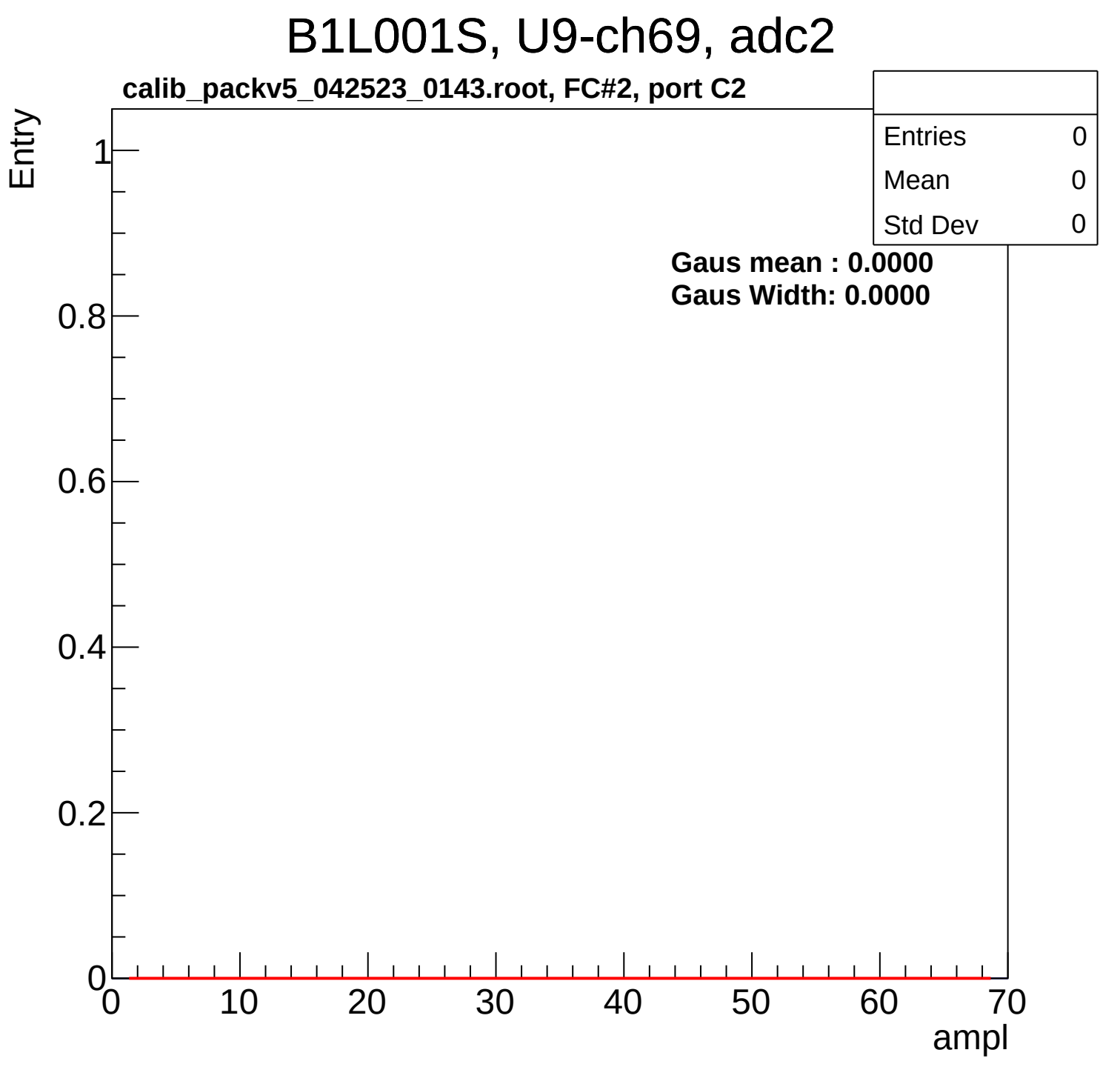
50
60
70
ampl


B1L001S, U9-ch69, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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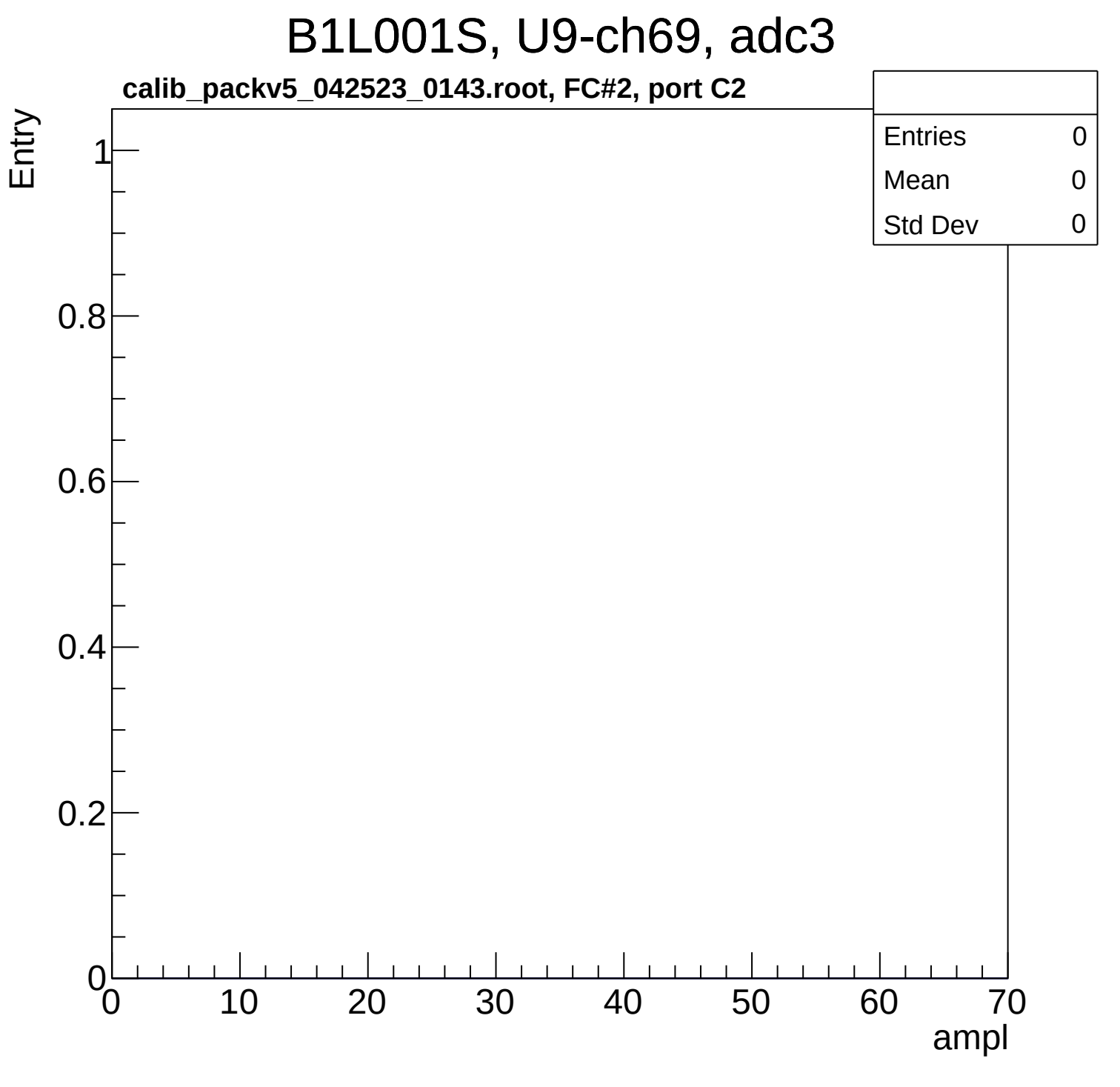
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch69, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
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10
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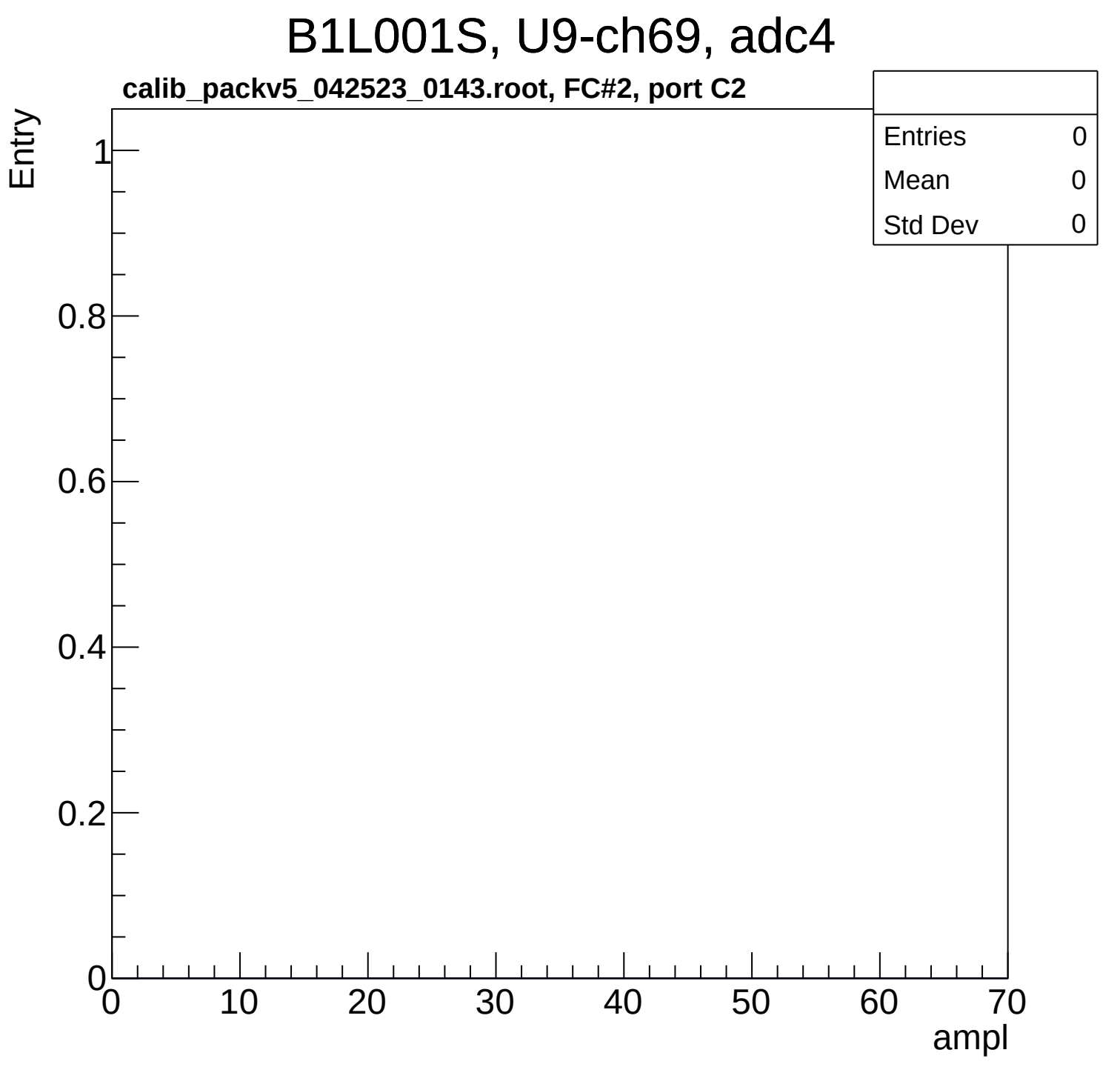
ampl


B1L001S, U9-ch69, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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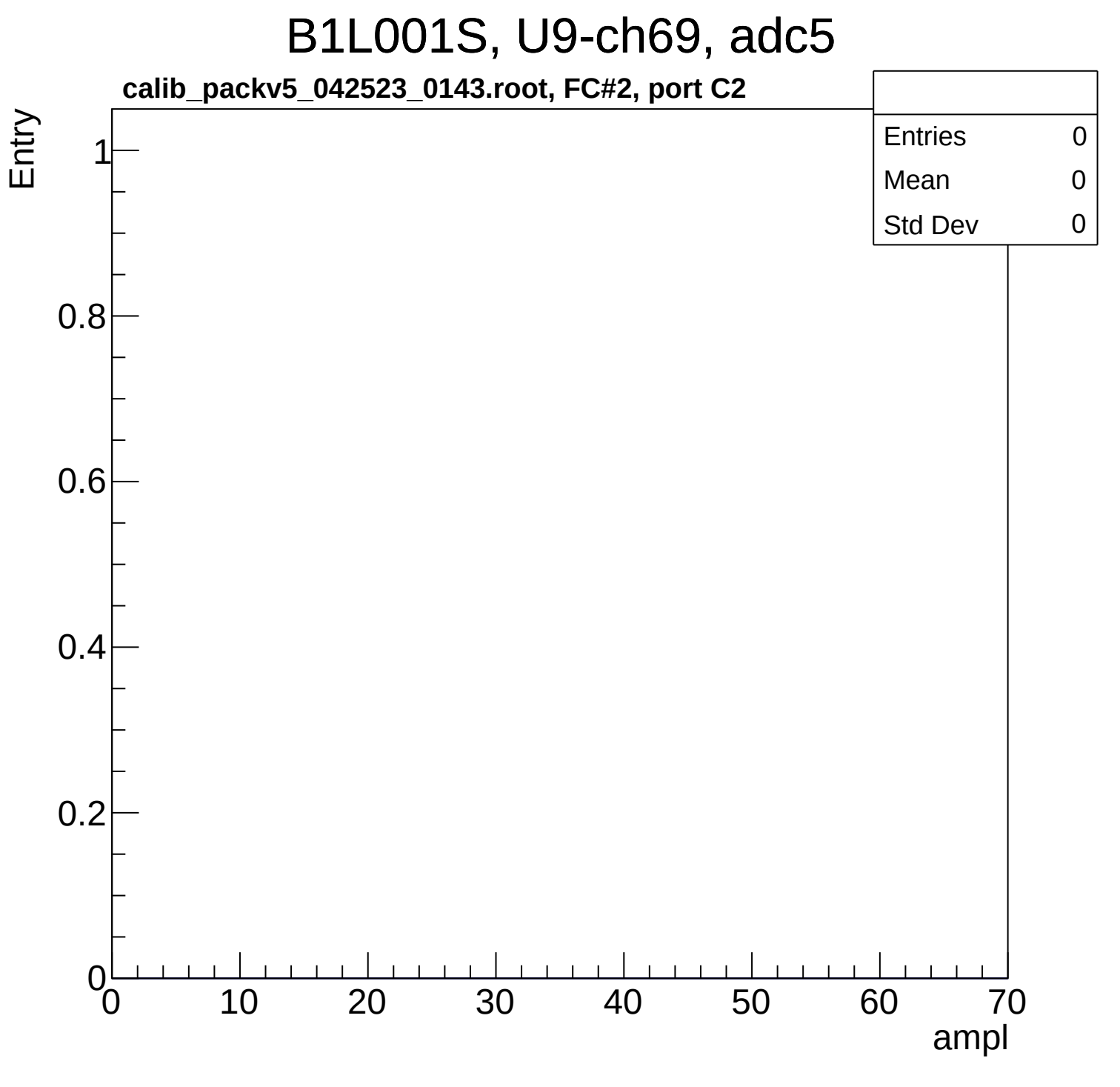
ampl


B1L001S, U9-ch69, adc5
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Entries 0
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Std Dev 0
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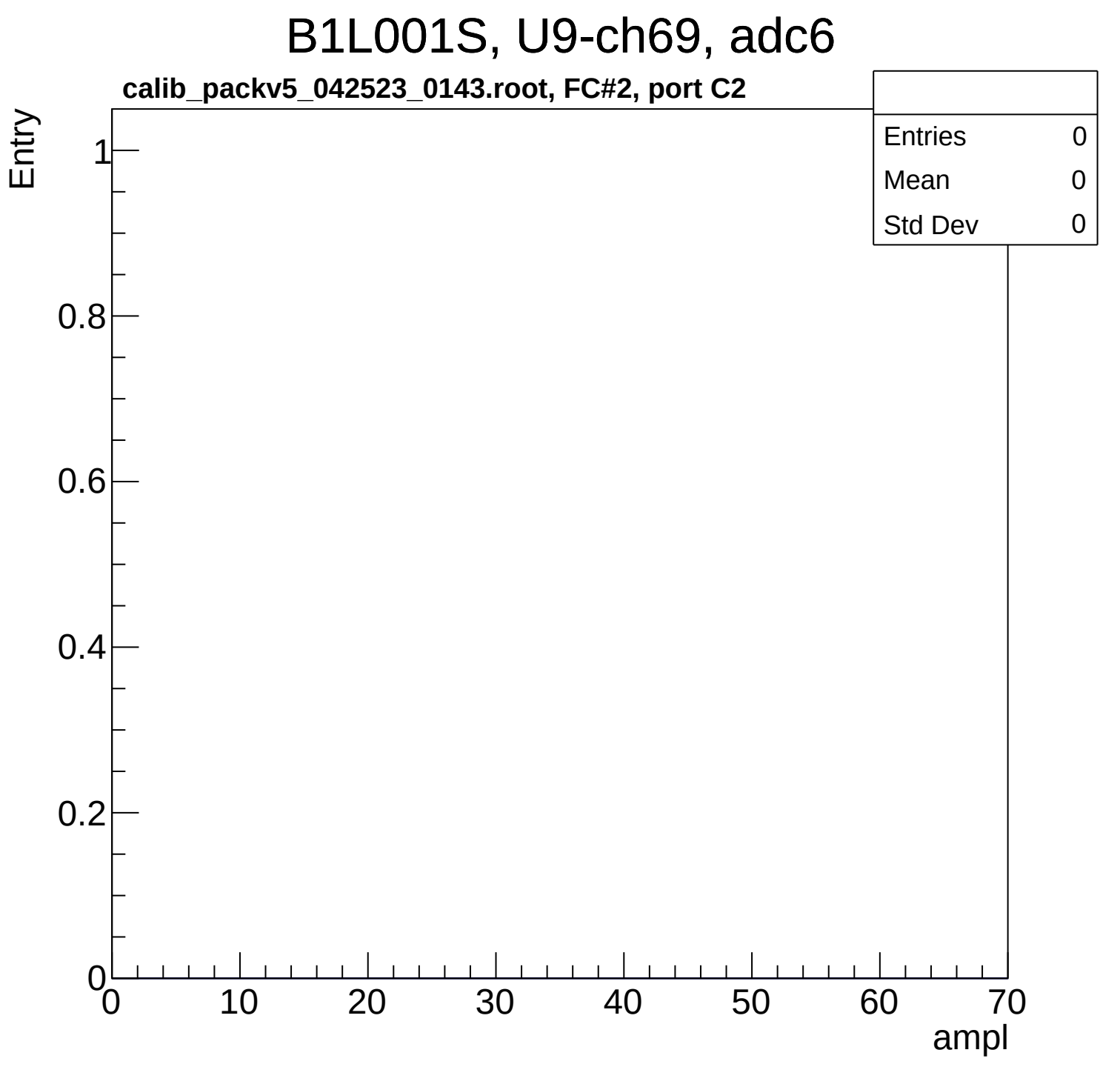
ampl


B1L001S, U9-ch69, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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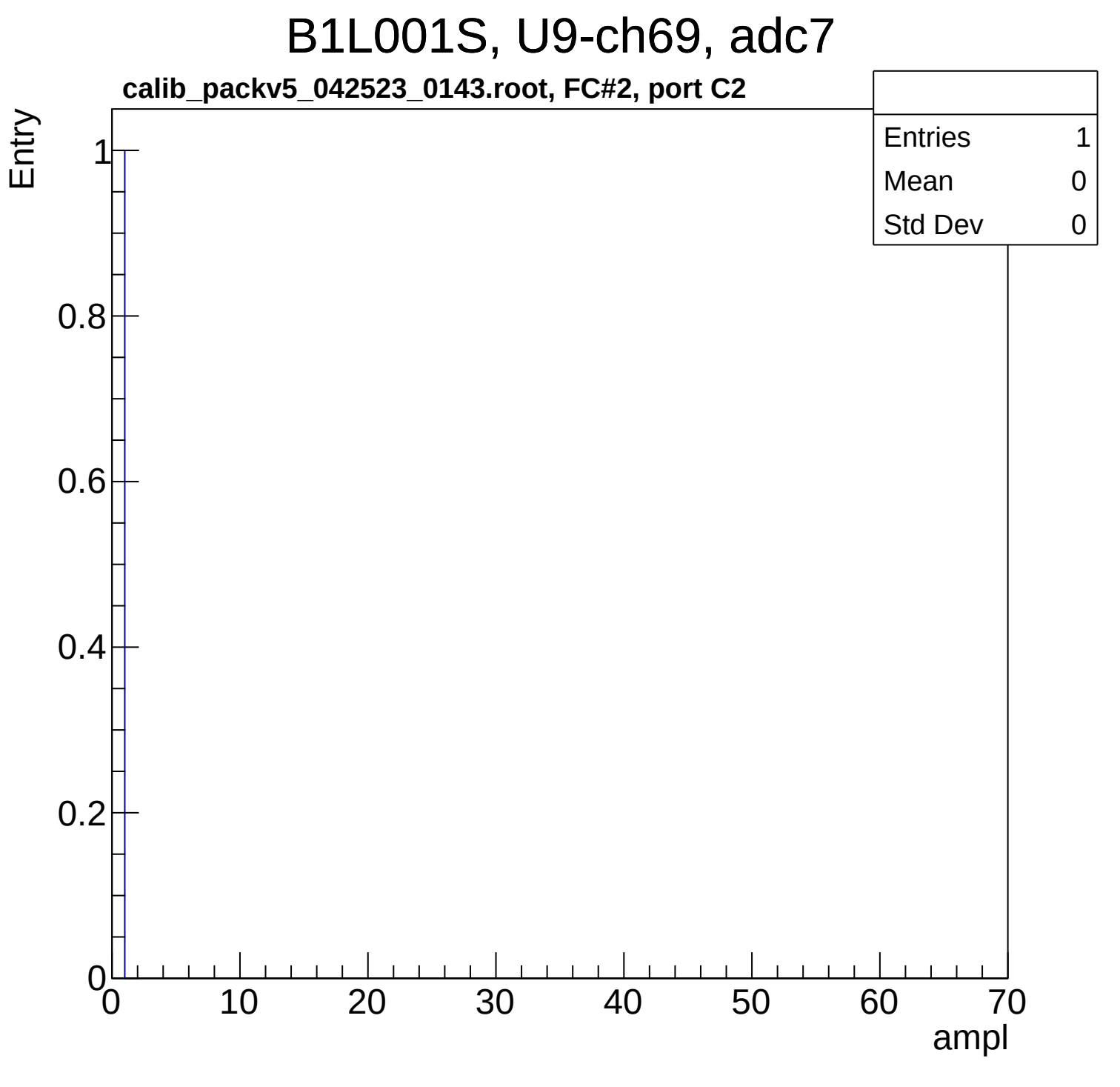
70
ampl


B1L001S, U9-ch69, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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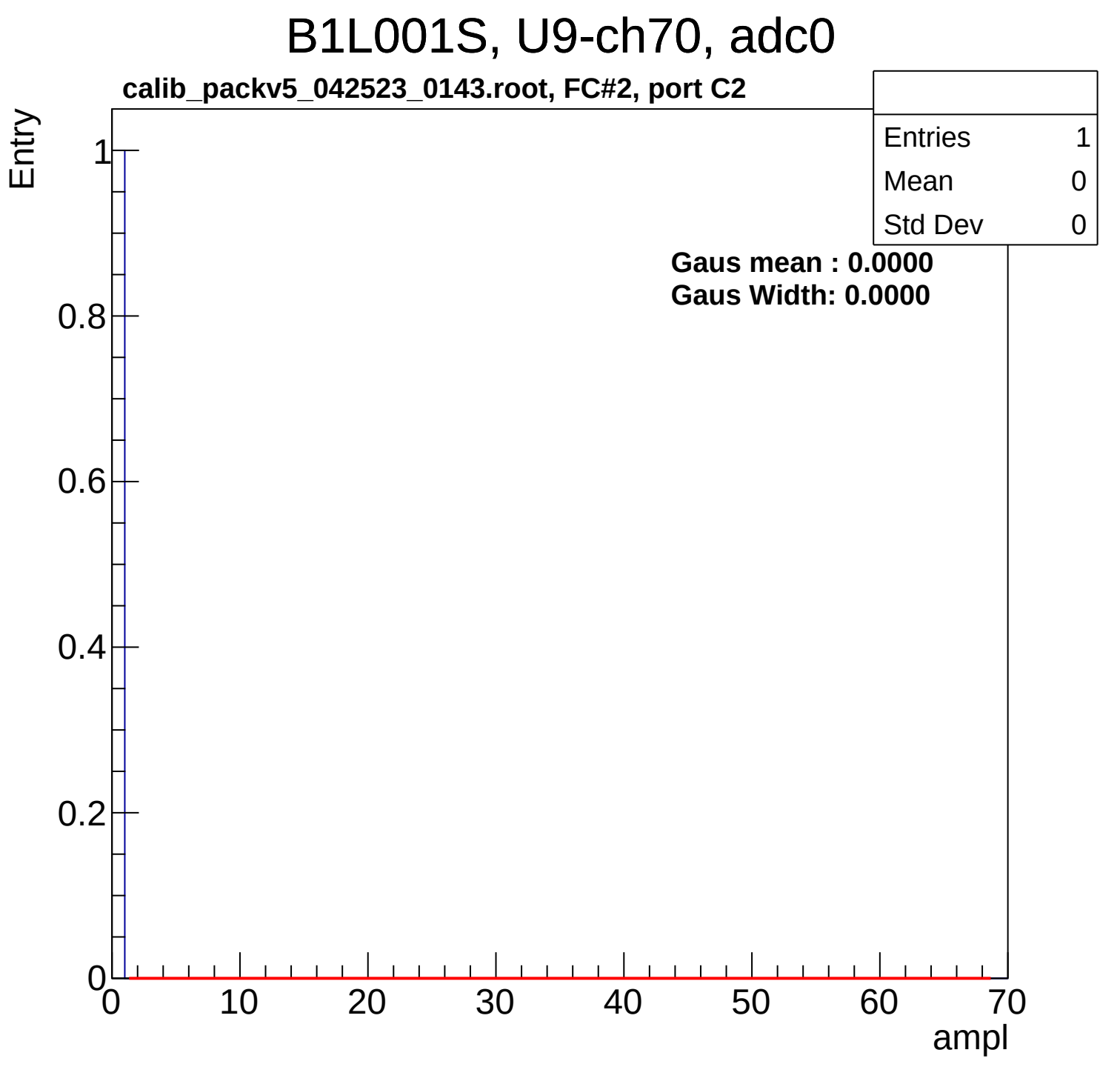
ampl


B1L001S, U9-ch70, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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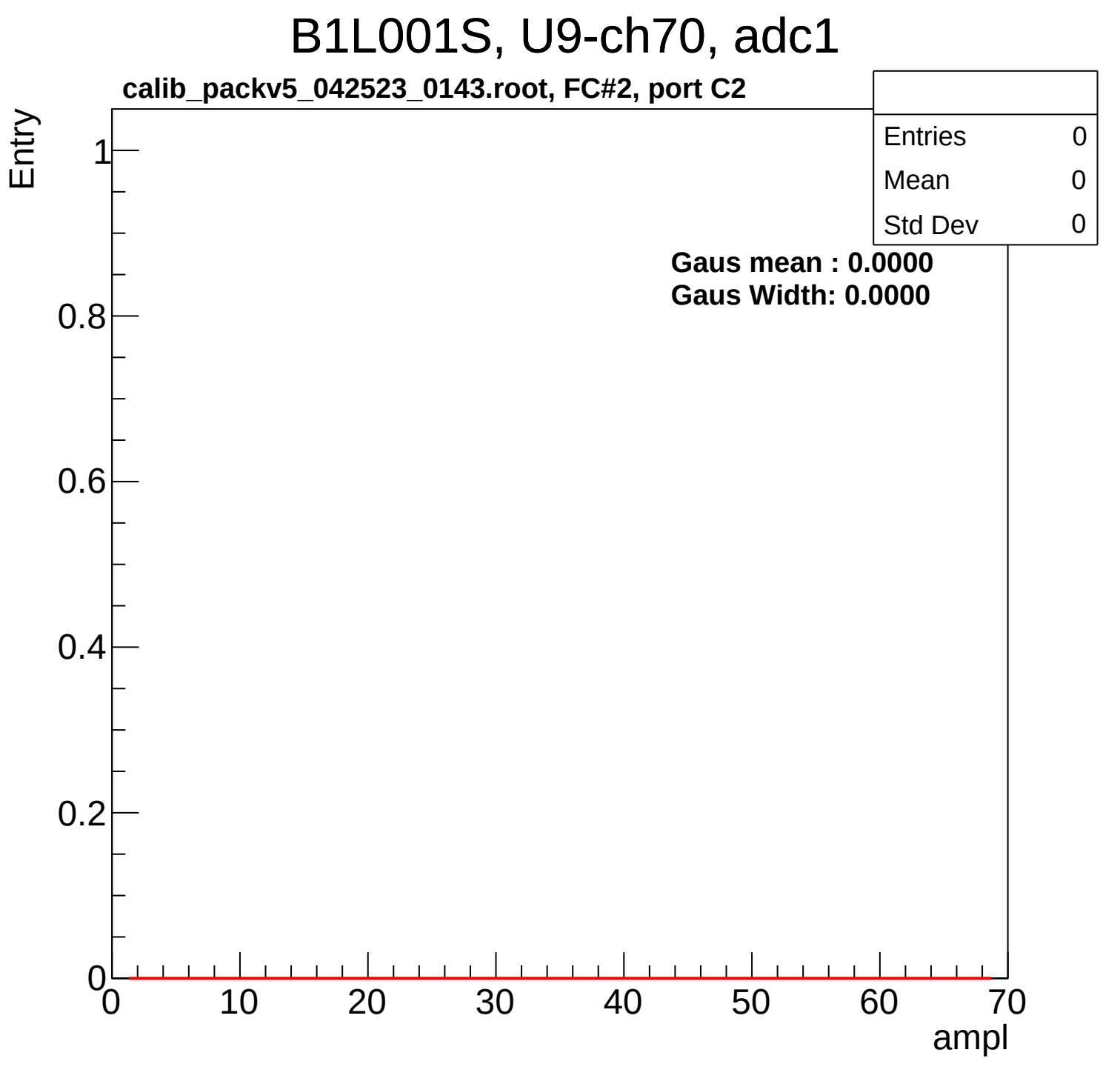
ampl


B1L001S, U9-ch70, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
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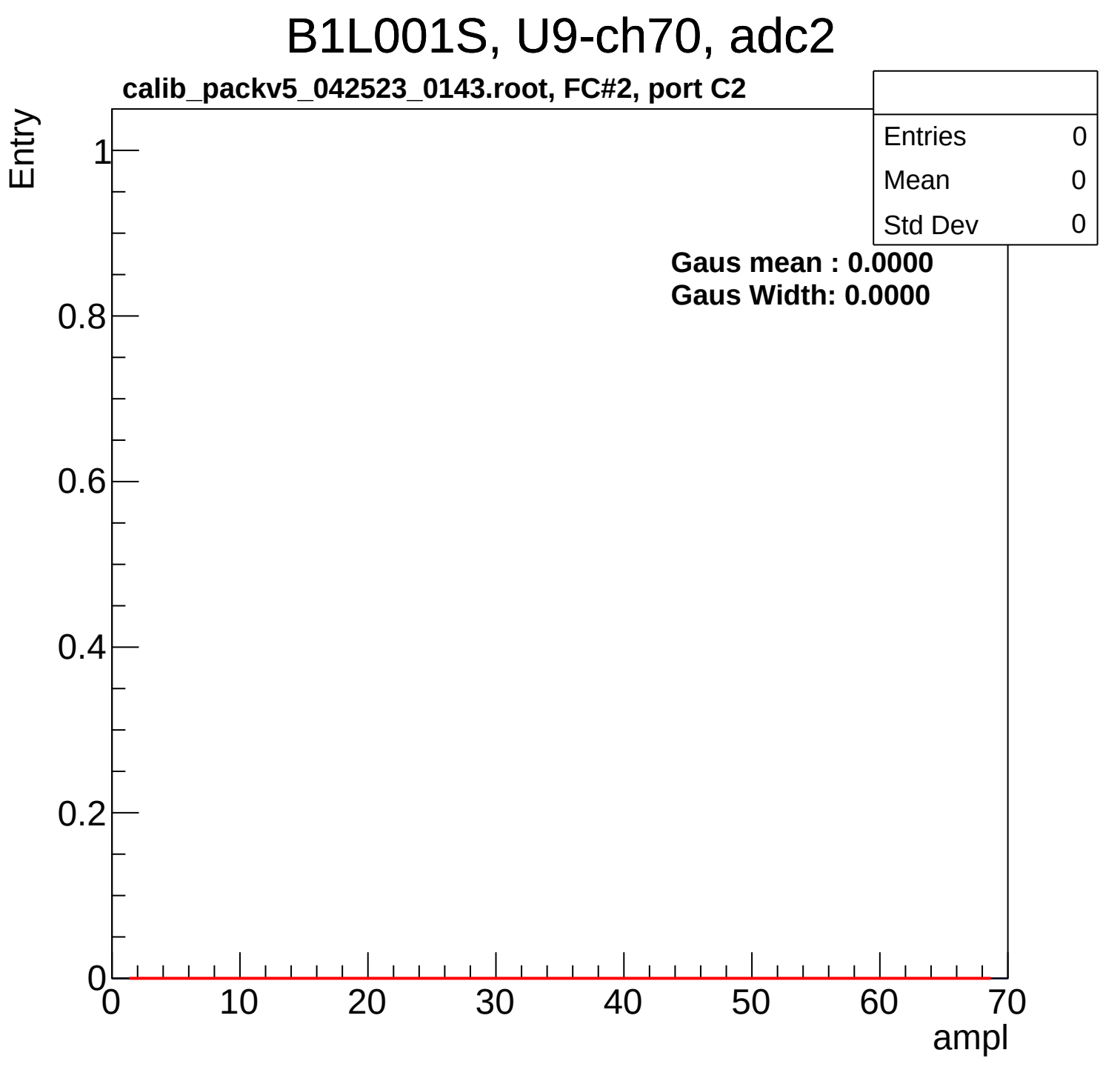
60
70
ampl


B1L001S, U9-ch70, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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50
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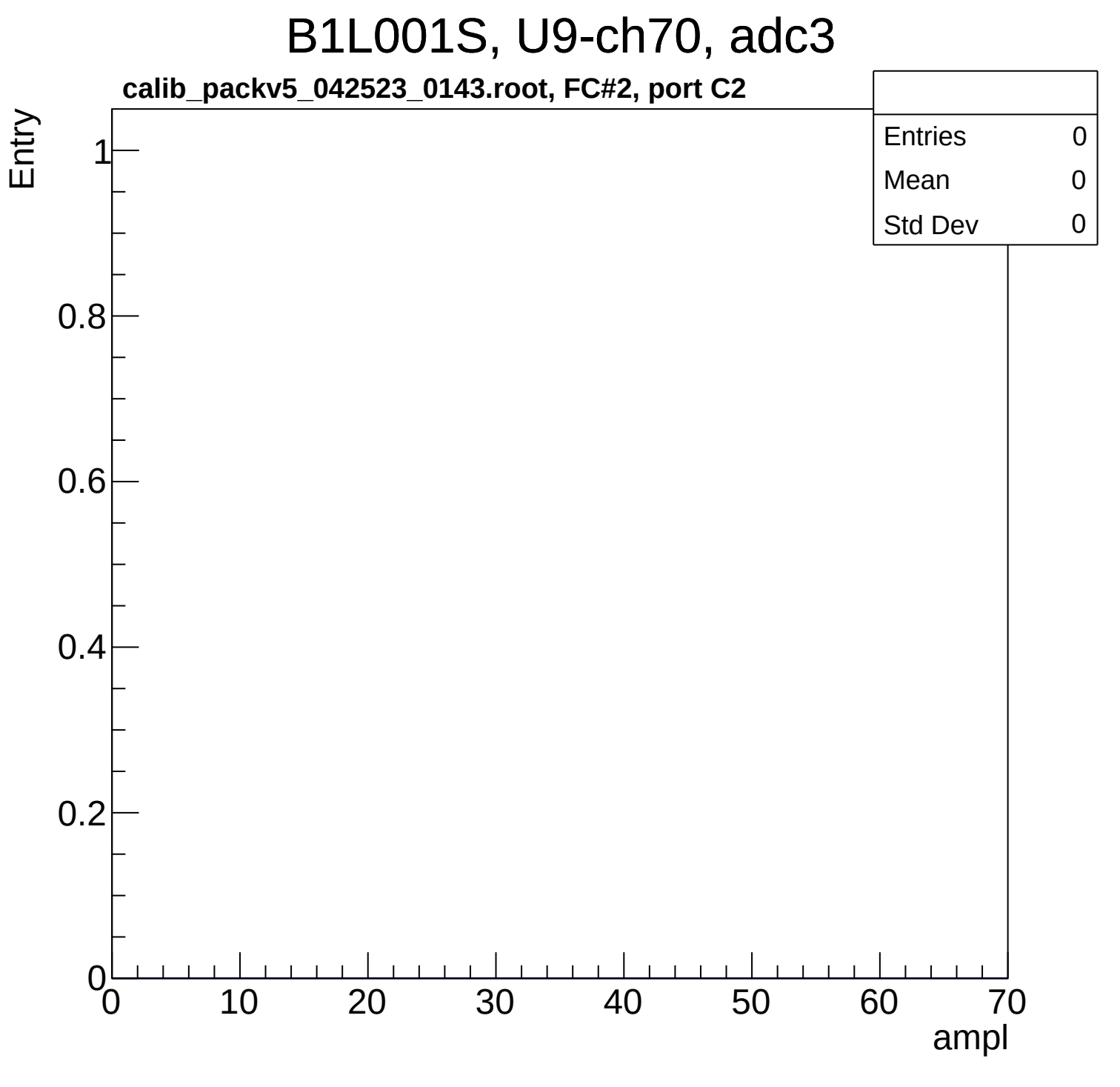
70
ampl


B1L001S, U9-ch70, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
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0
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50
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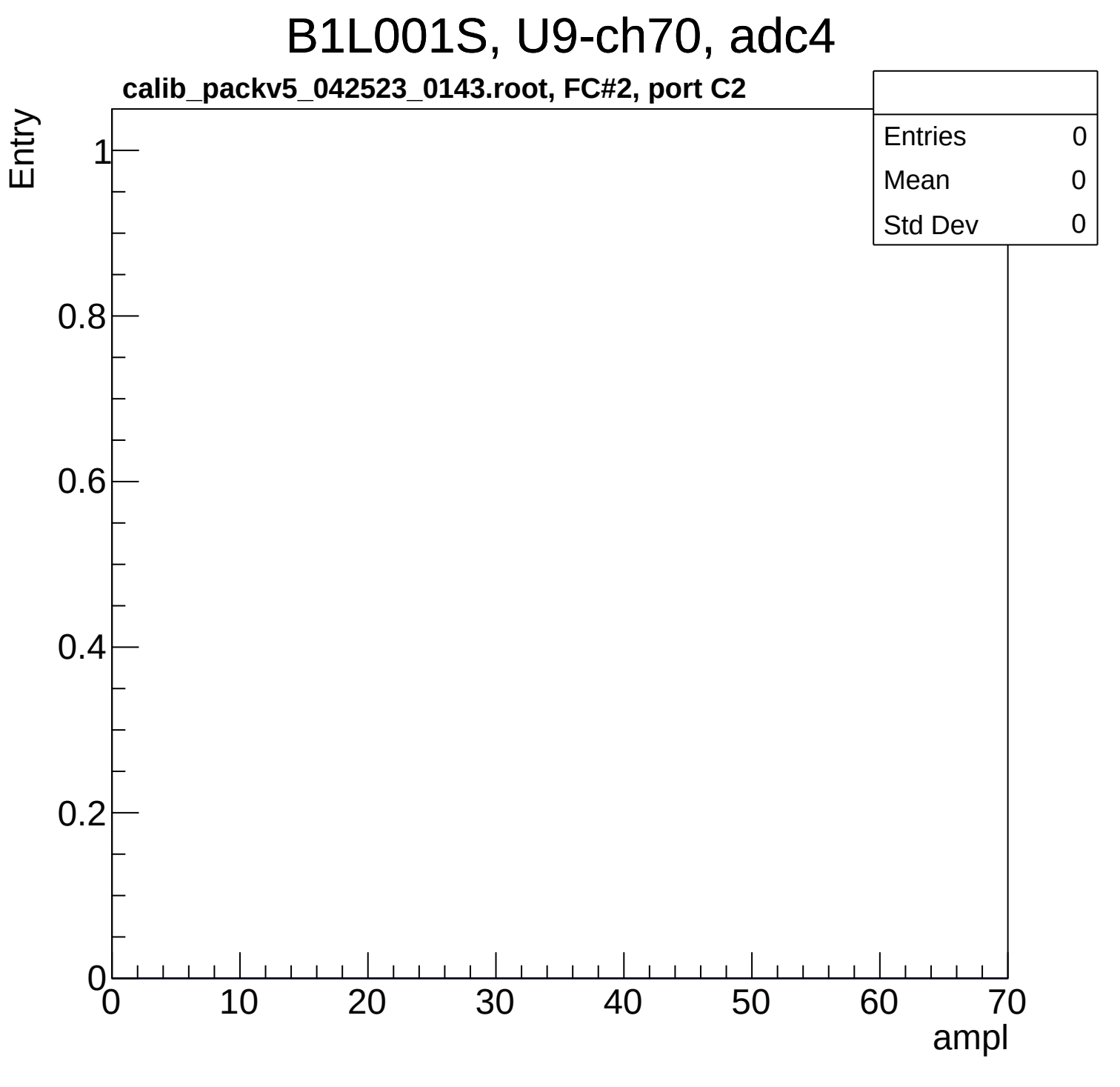
70
ampl


B1L001S, U9-ch70, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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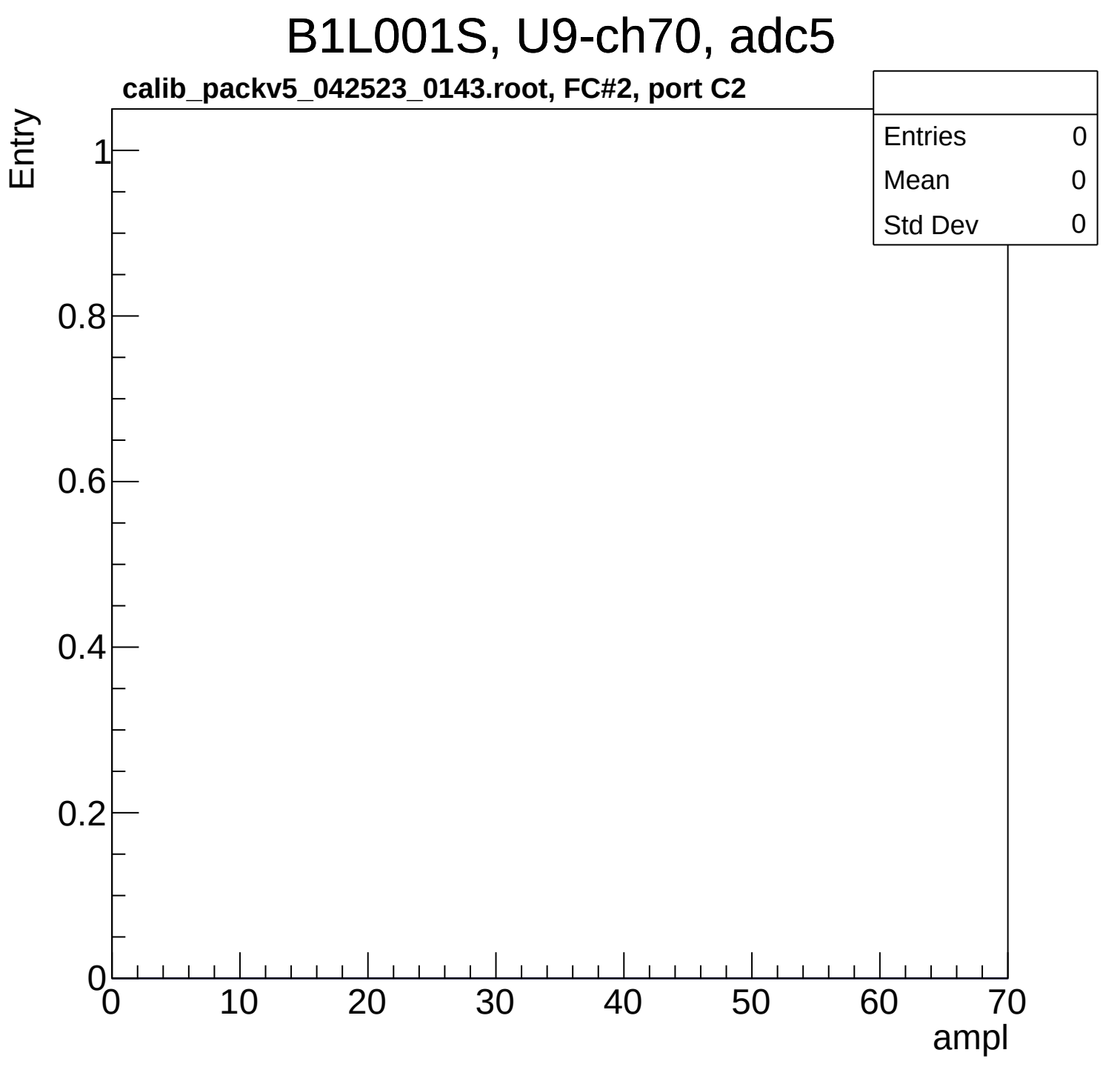
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch70, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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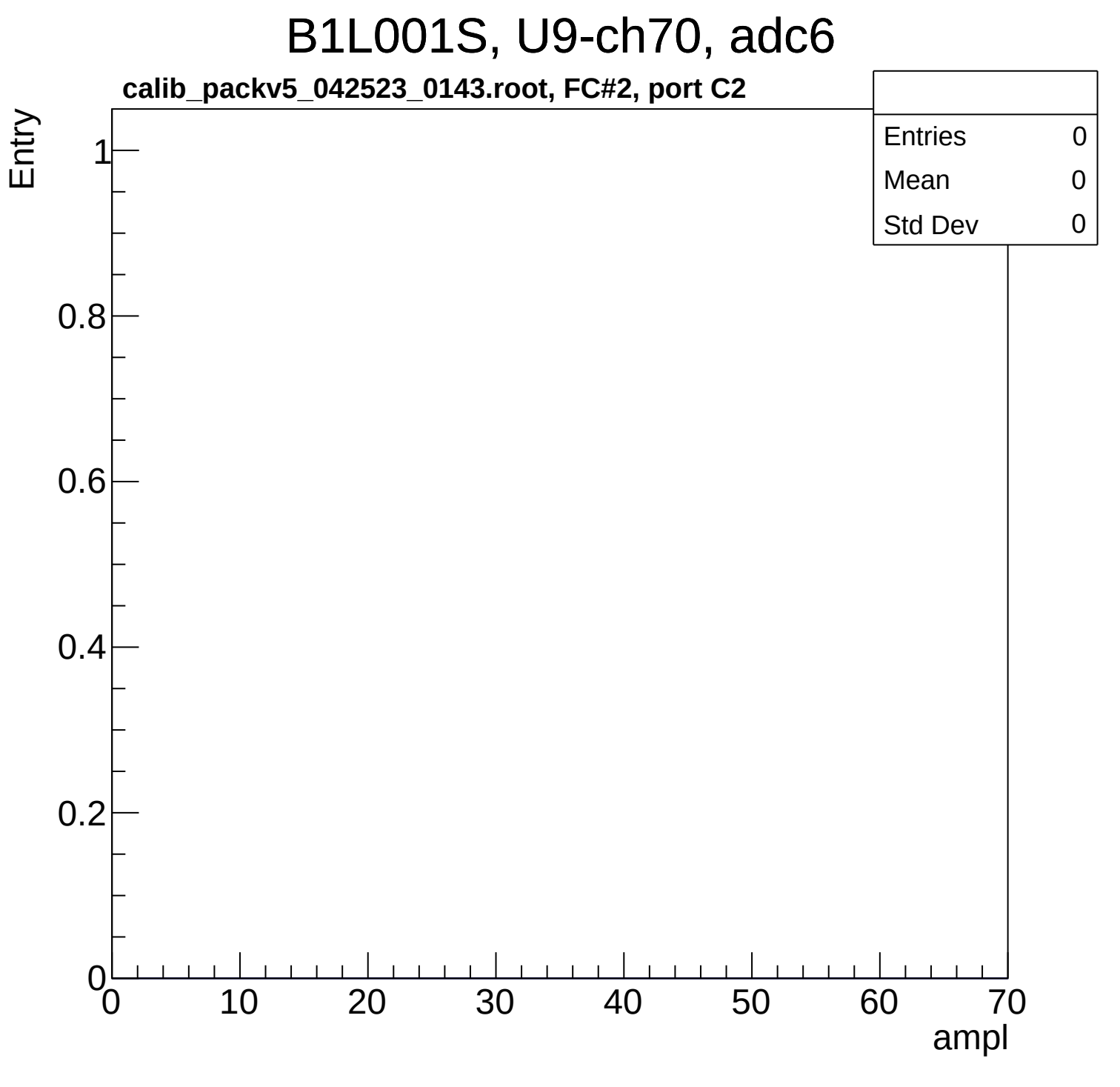
70
ampl


B1L001S, U9-ch70, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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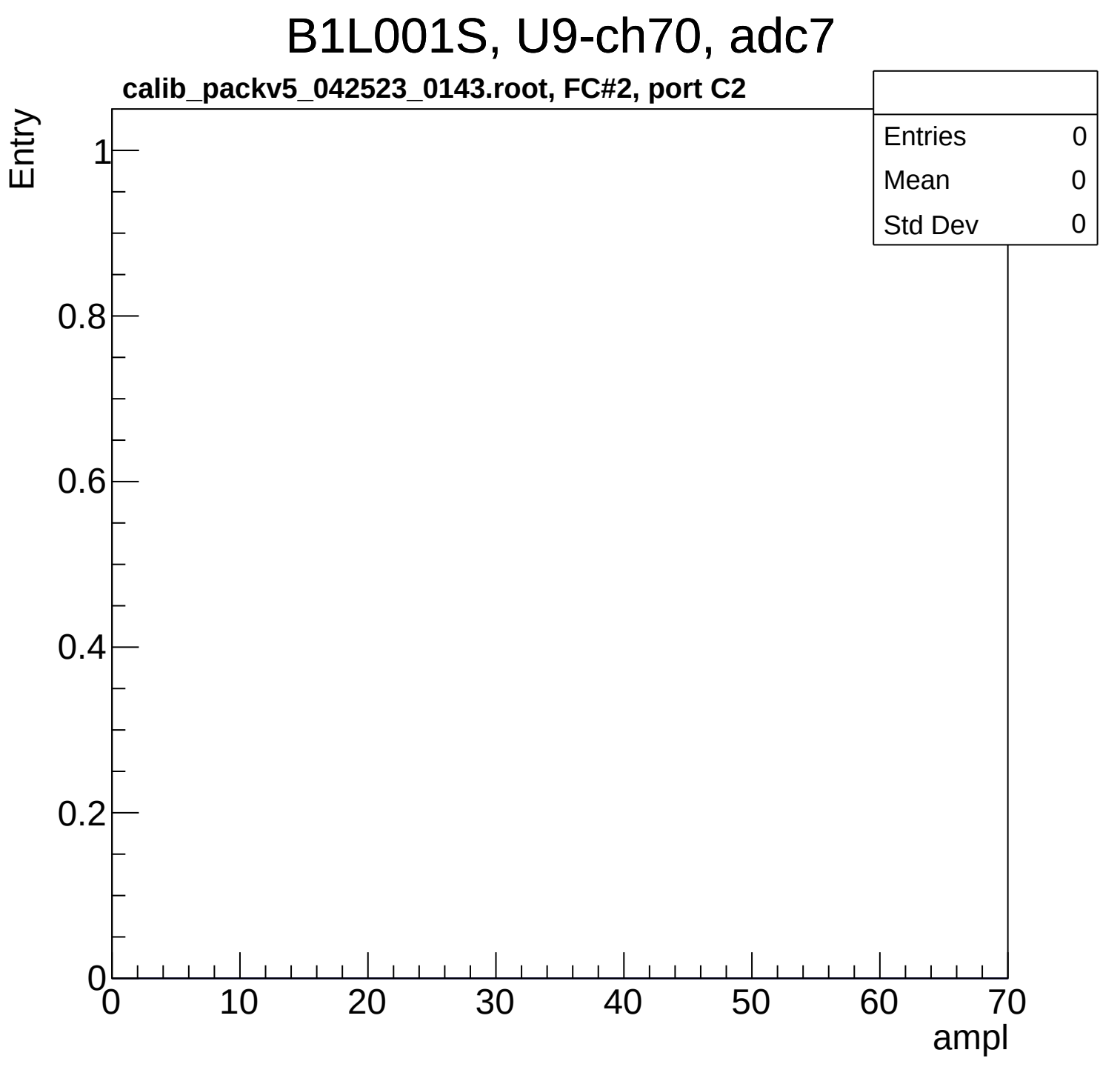
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch70, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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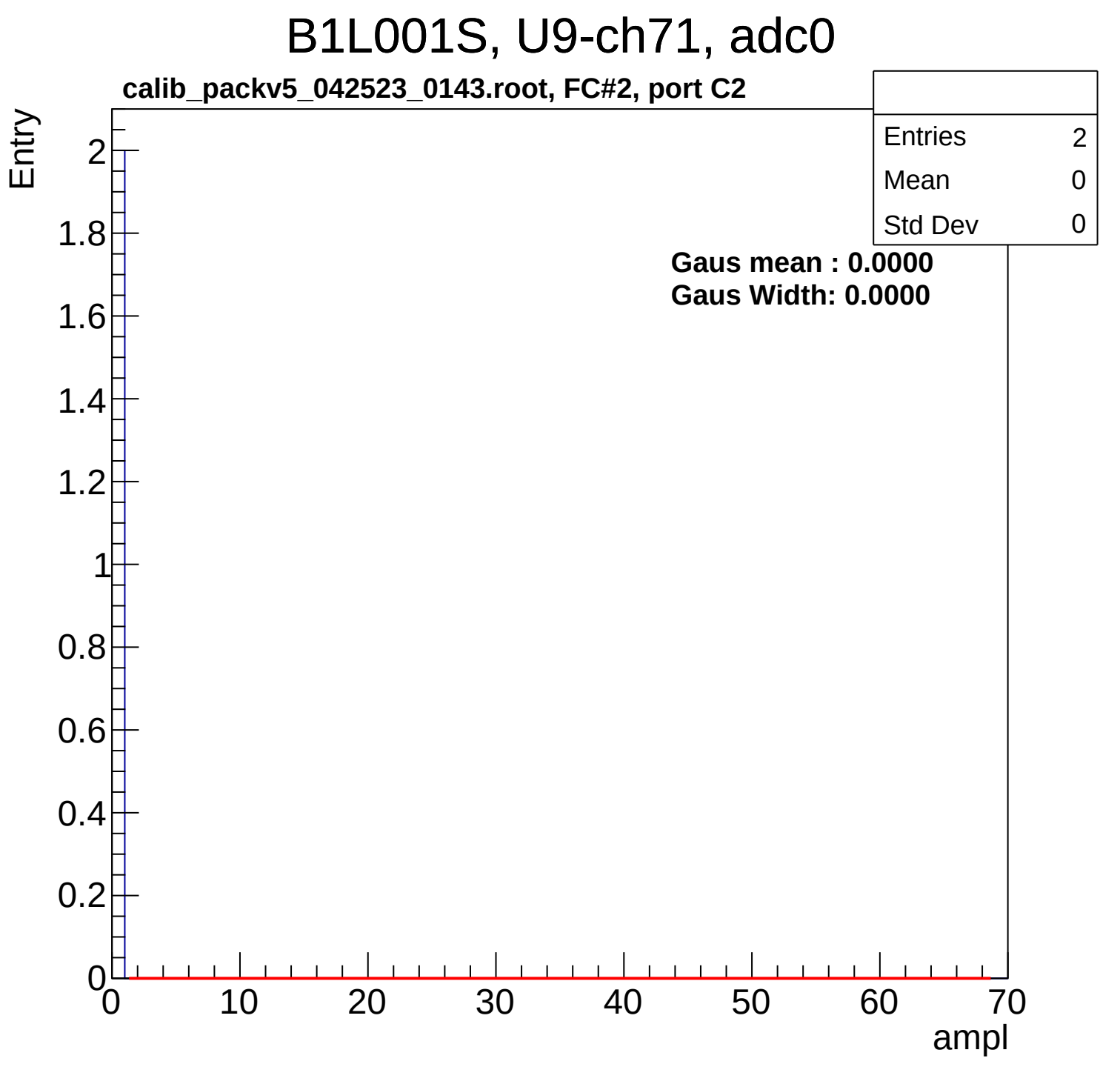
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch71, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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
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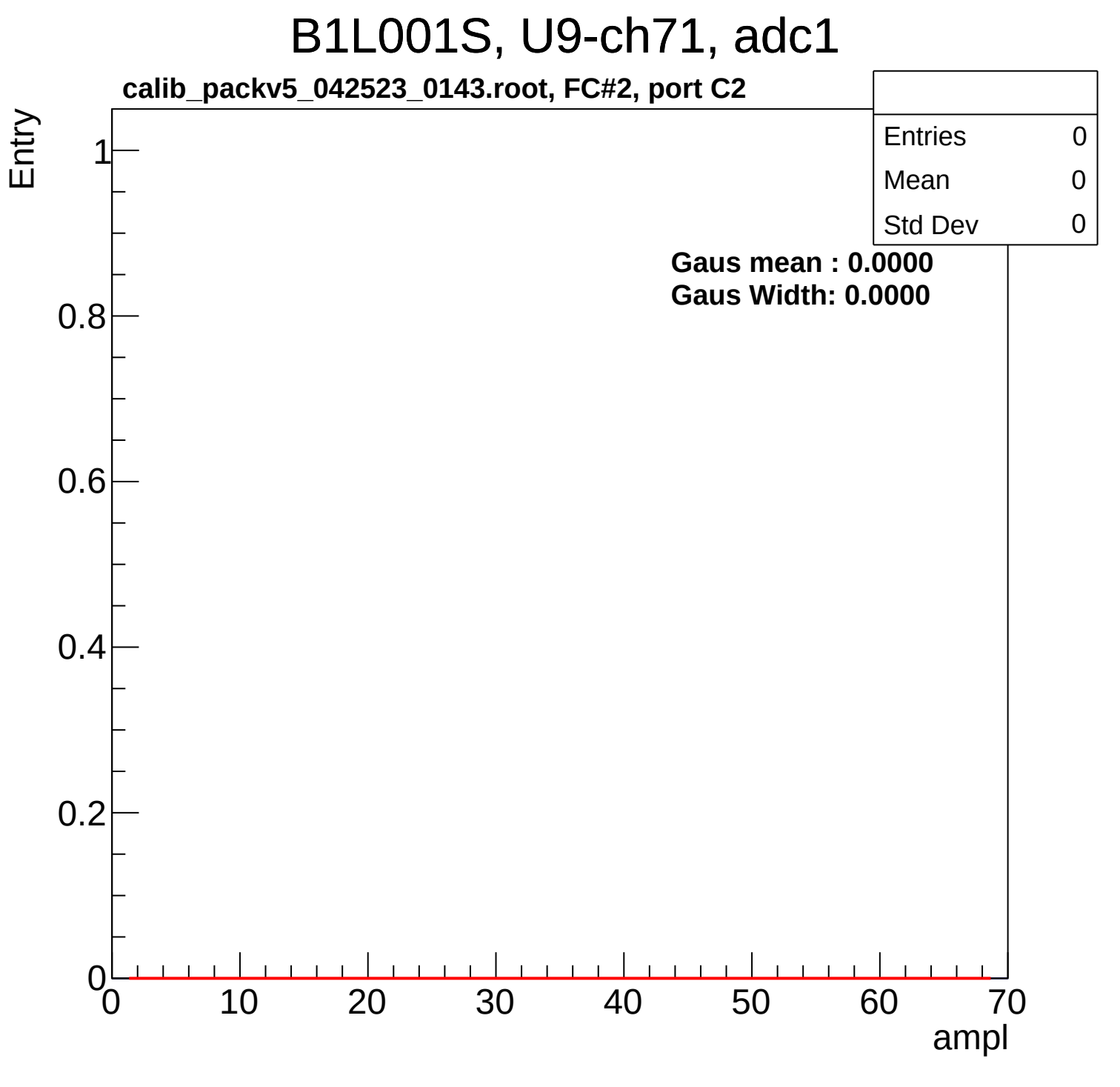
B1L001S, U9-ch71, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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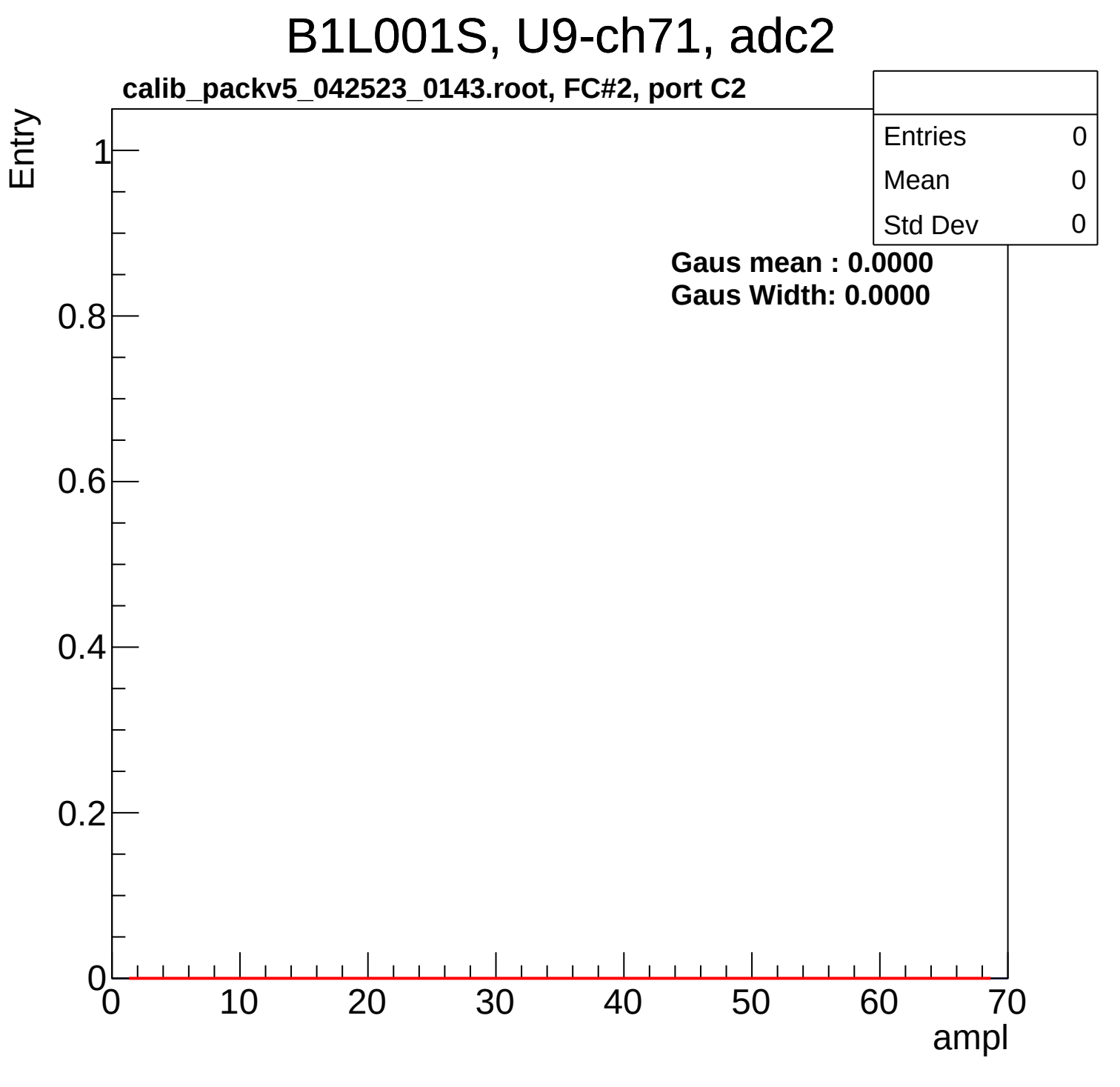
40
50
60
70
ampl


B1L001S, U9-ch71, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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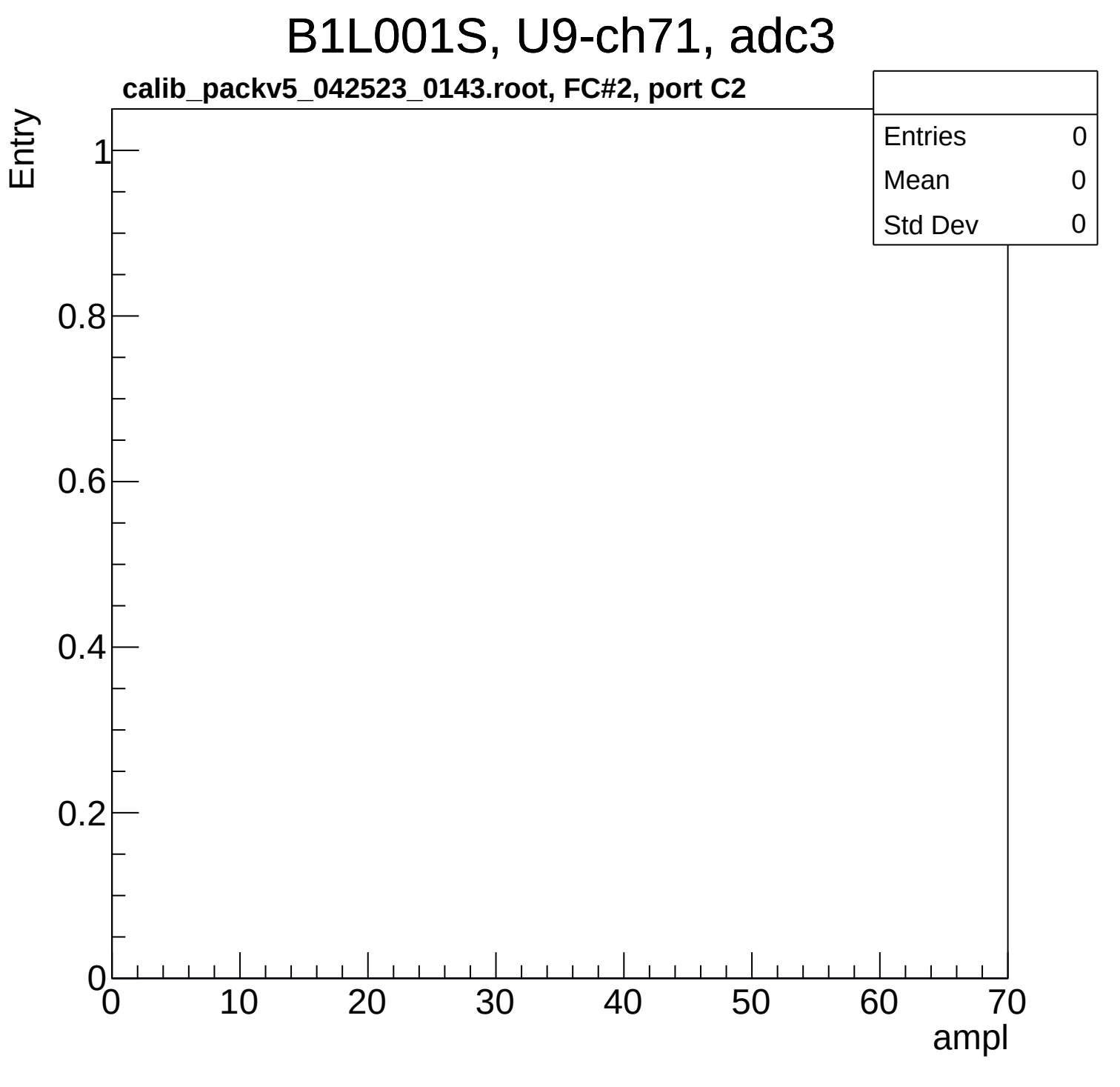
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch71, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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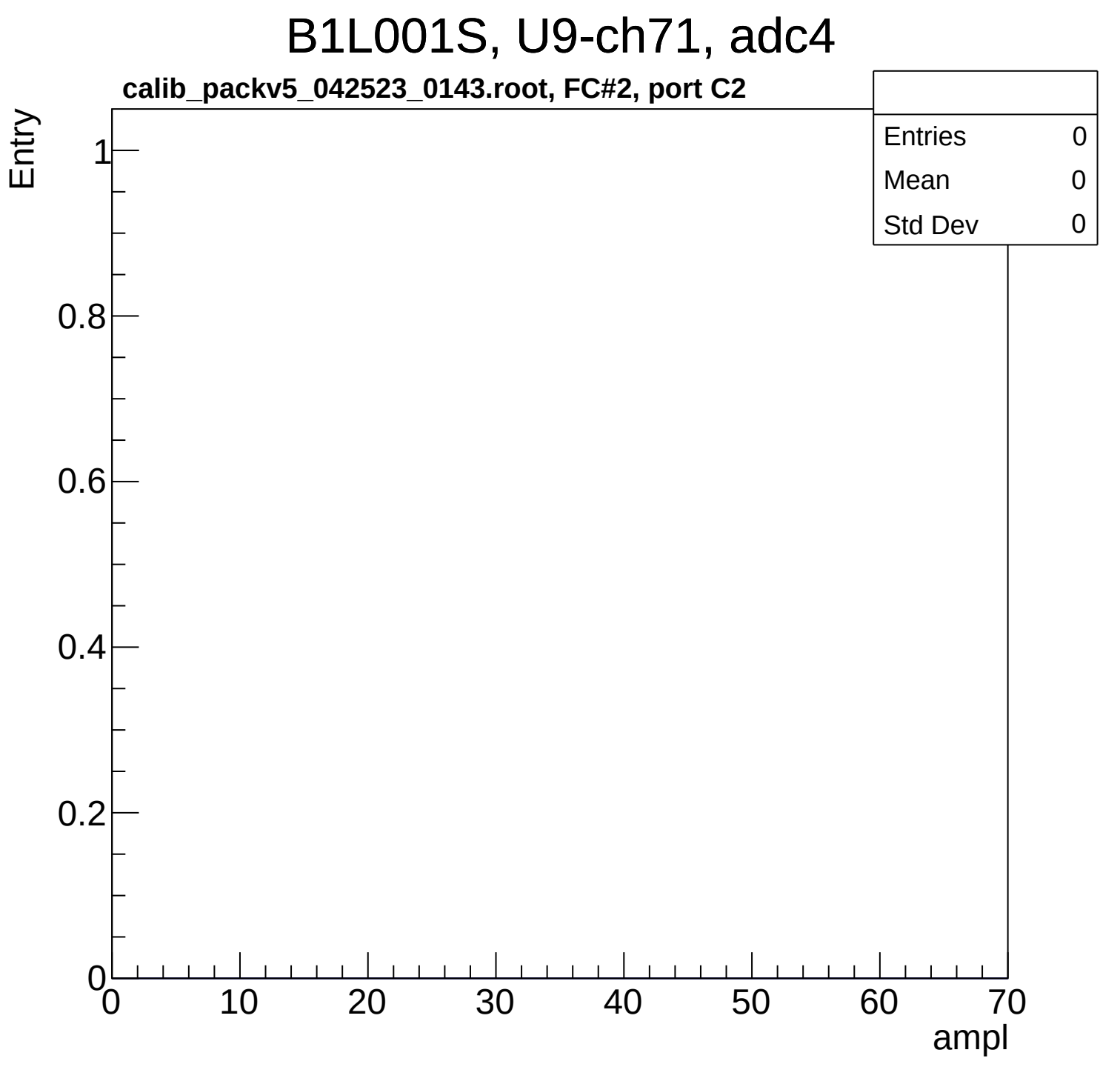
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch71, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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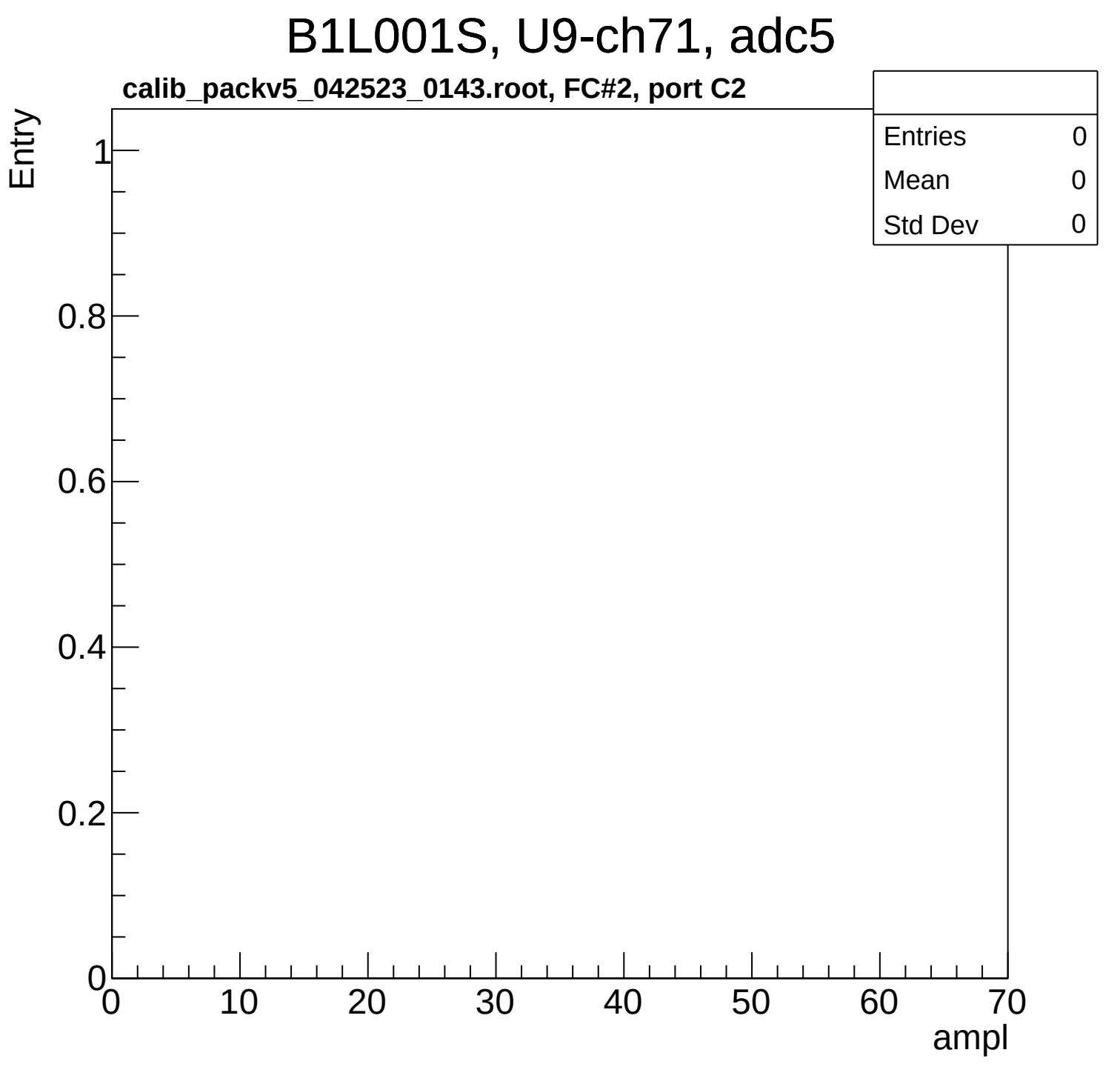
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch71, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
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50
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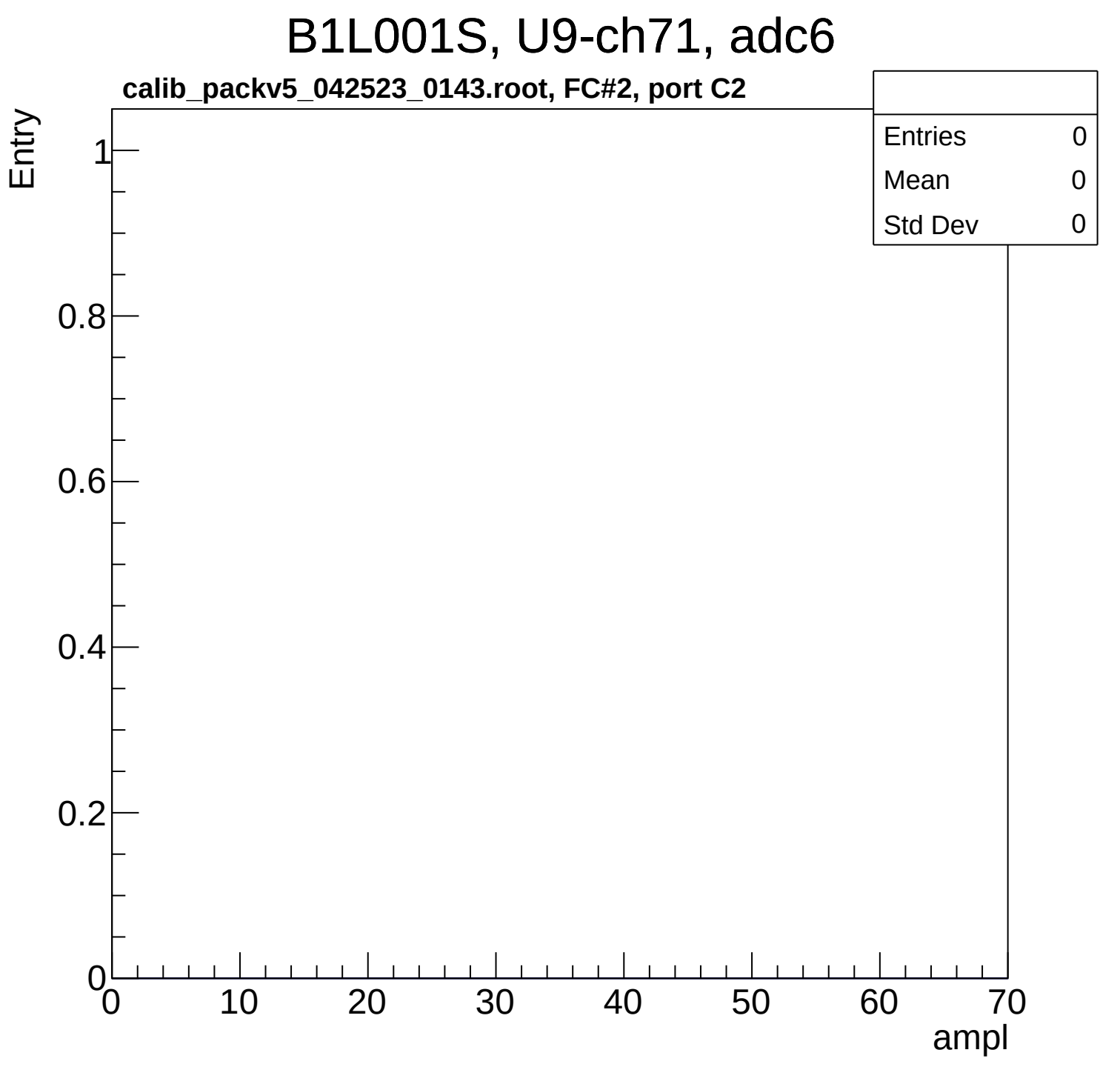
ampl


B1L001S, U9-ch71, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
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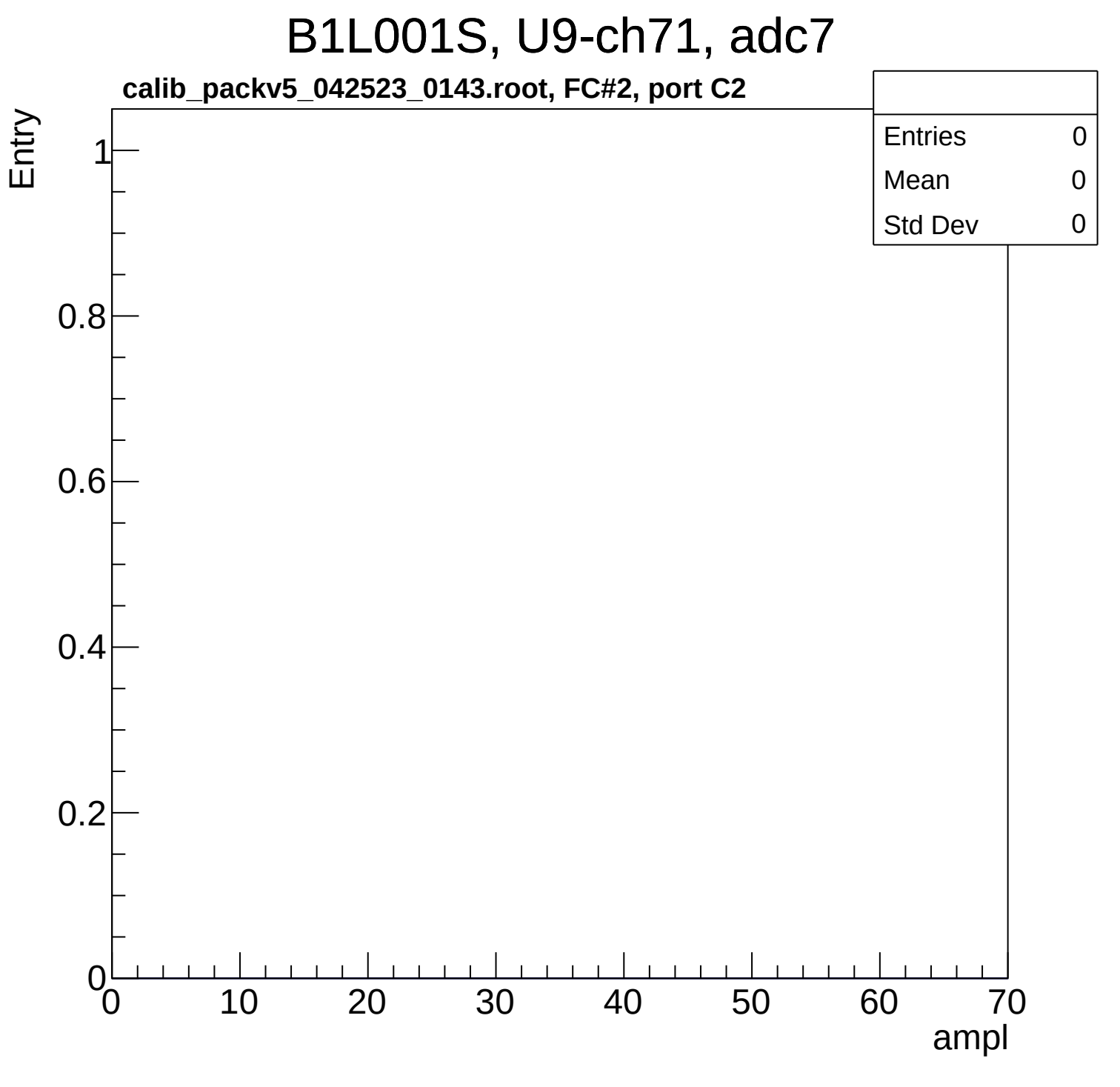
70
ampl


B1L001S, U9-ch71, adc7
calib_packv5_042523_0143.root, FC#2, 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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10
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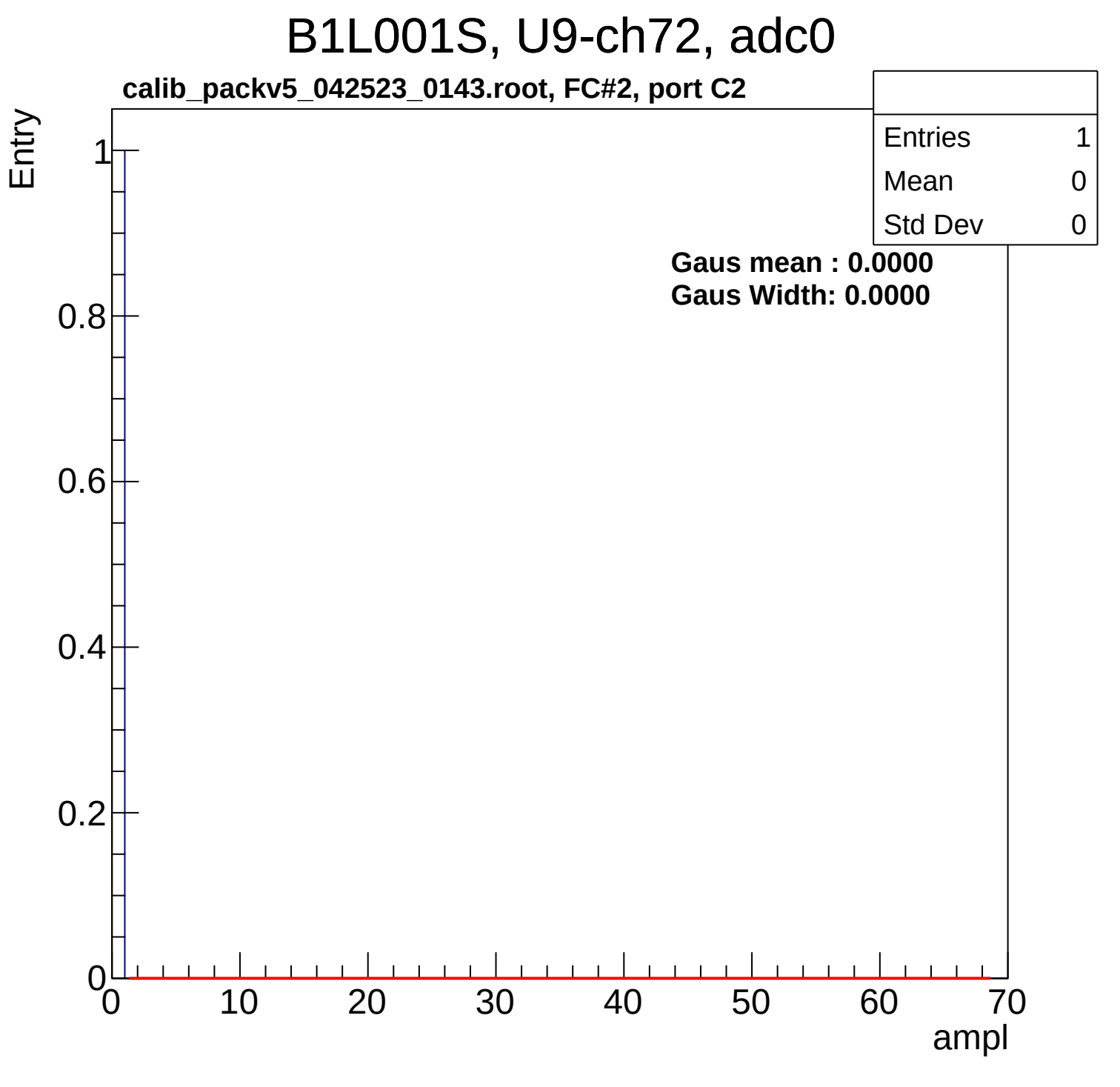
50
60
70
ampl


B1L001S, U9-ch72, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
20
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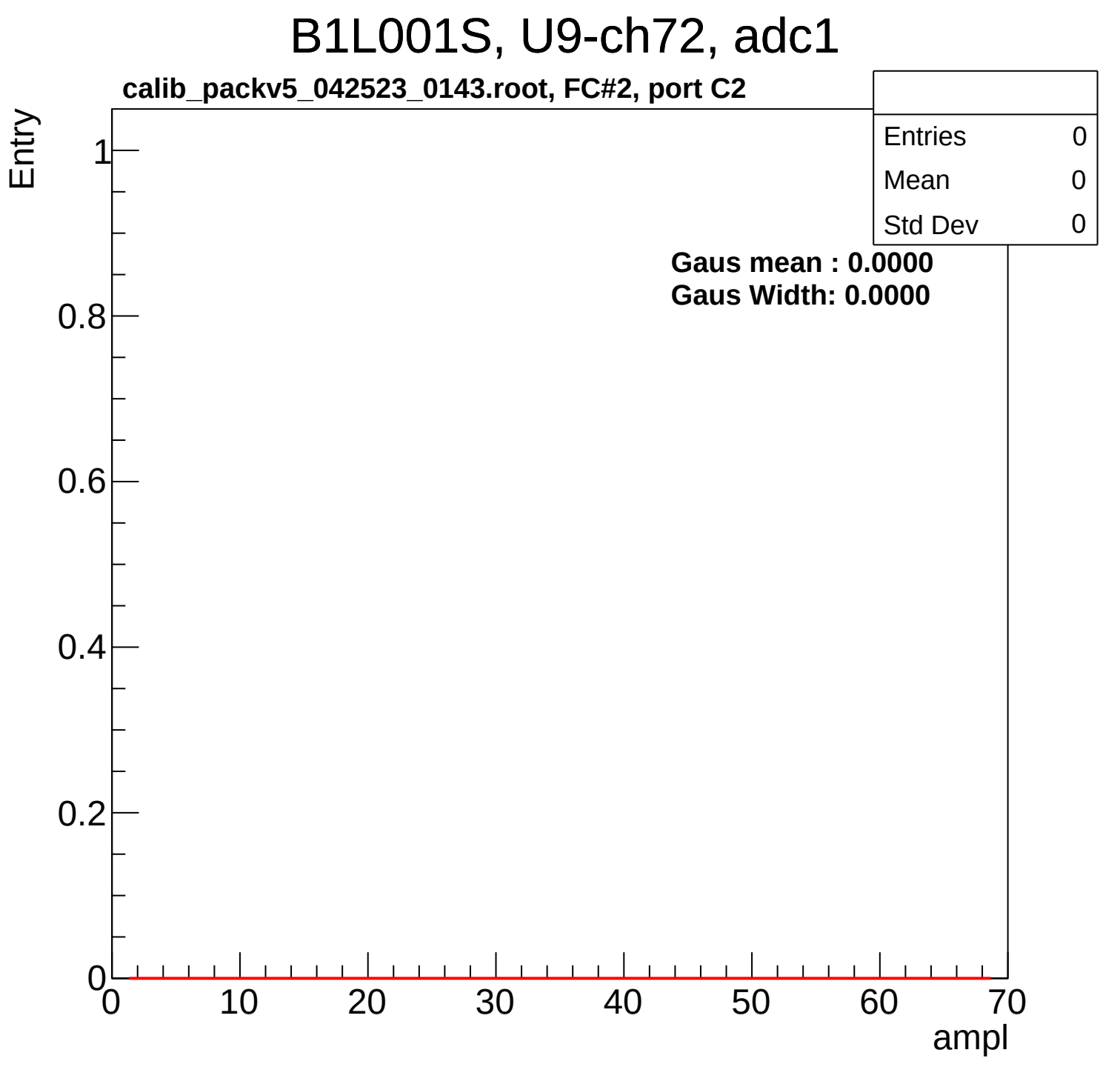
60
70
ampl


B1L001S, U9-ch72, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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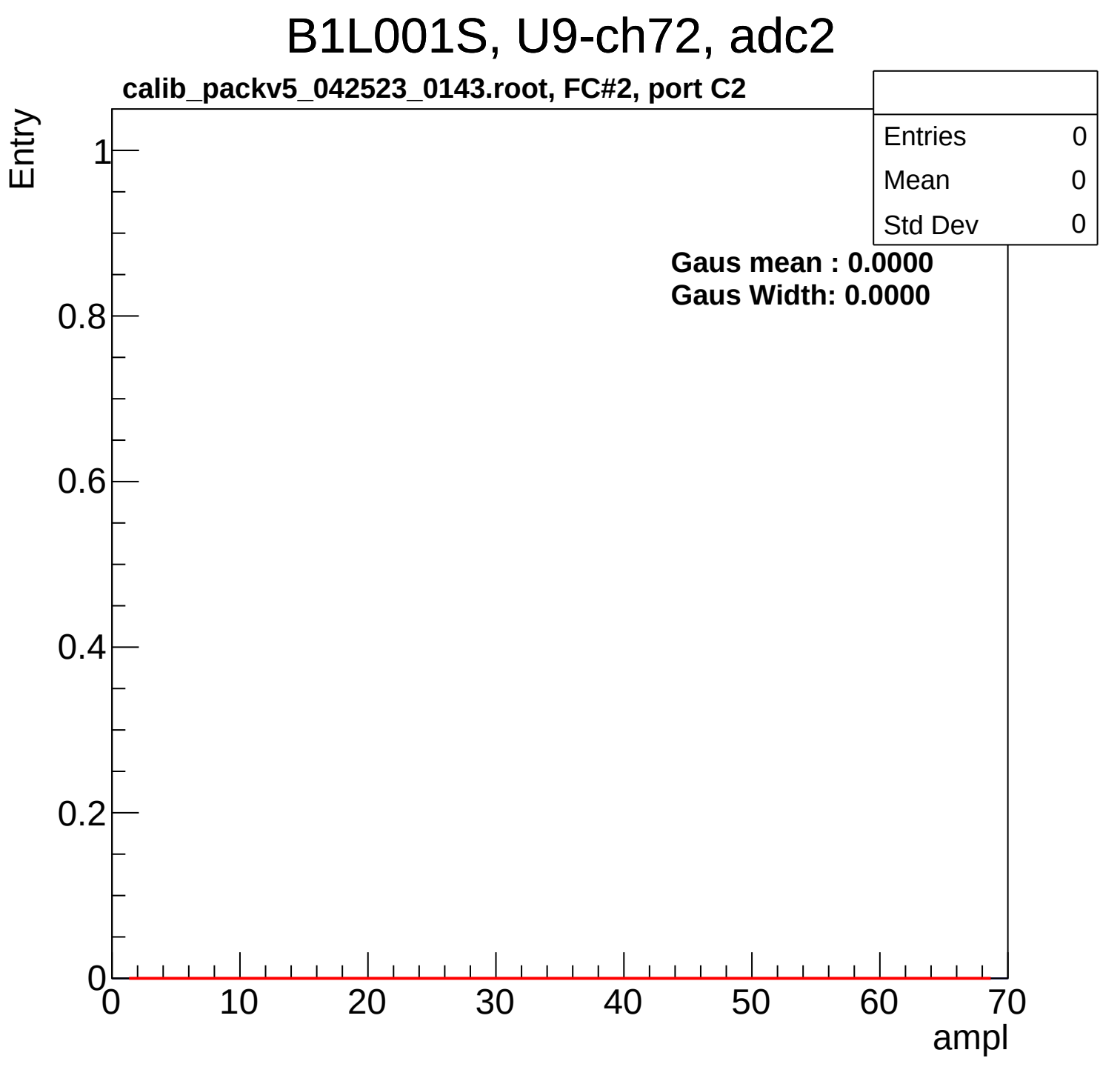
ampl


B1L001S, U9-ch72, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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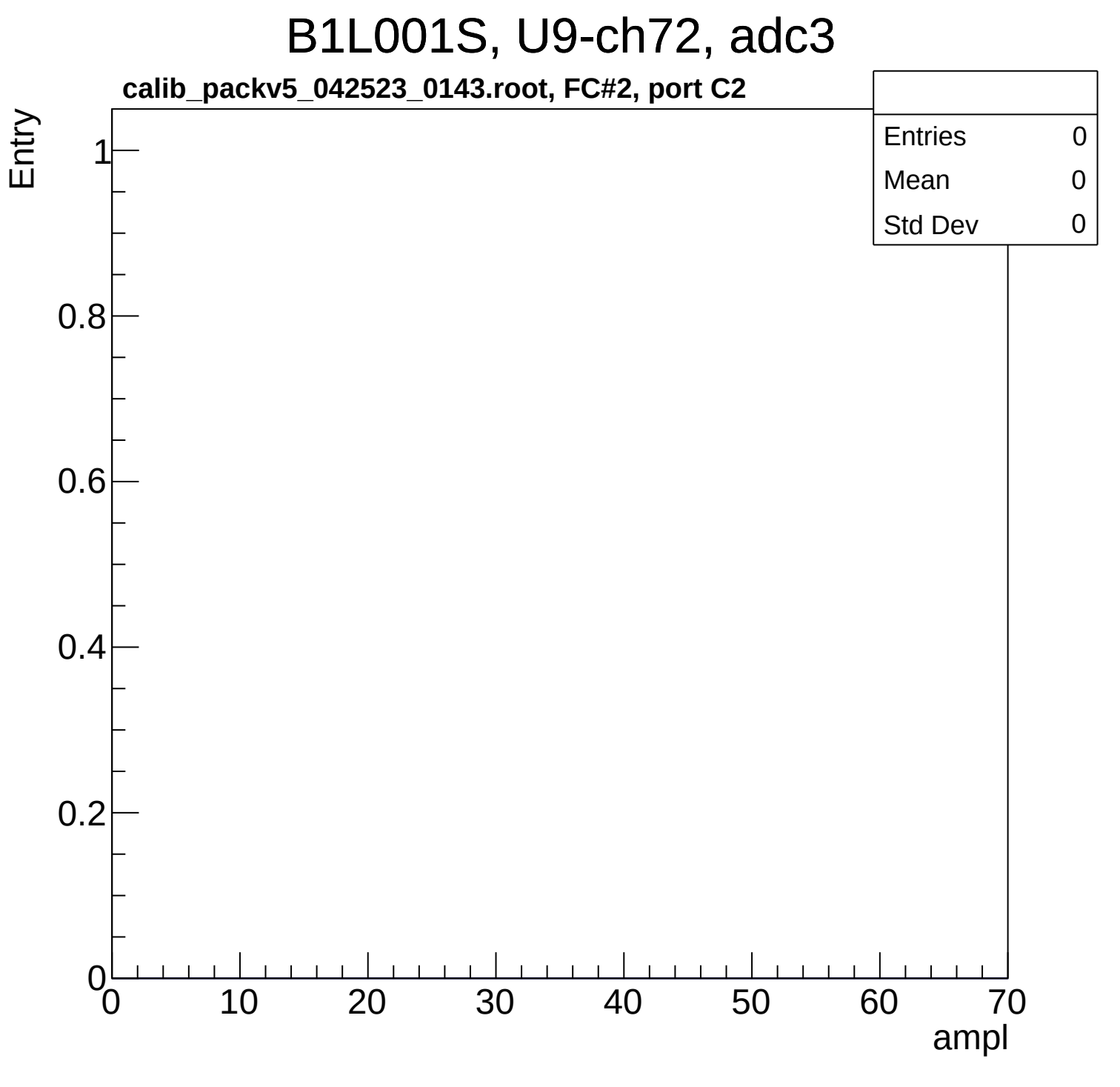
ampl


B1L001S, U9-ch72, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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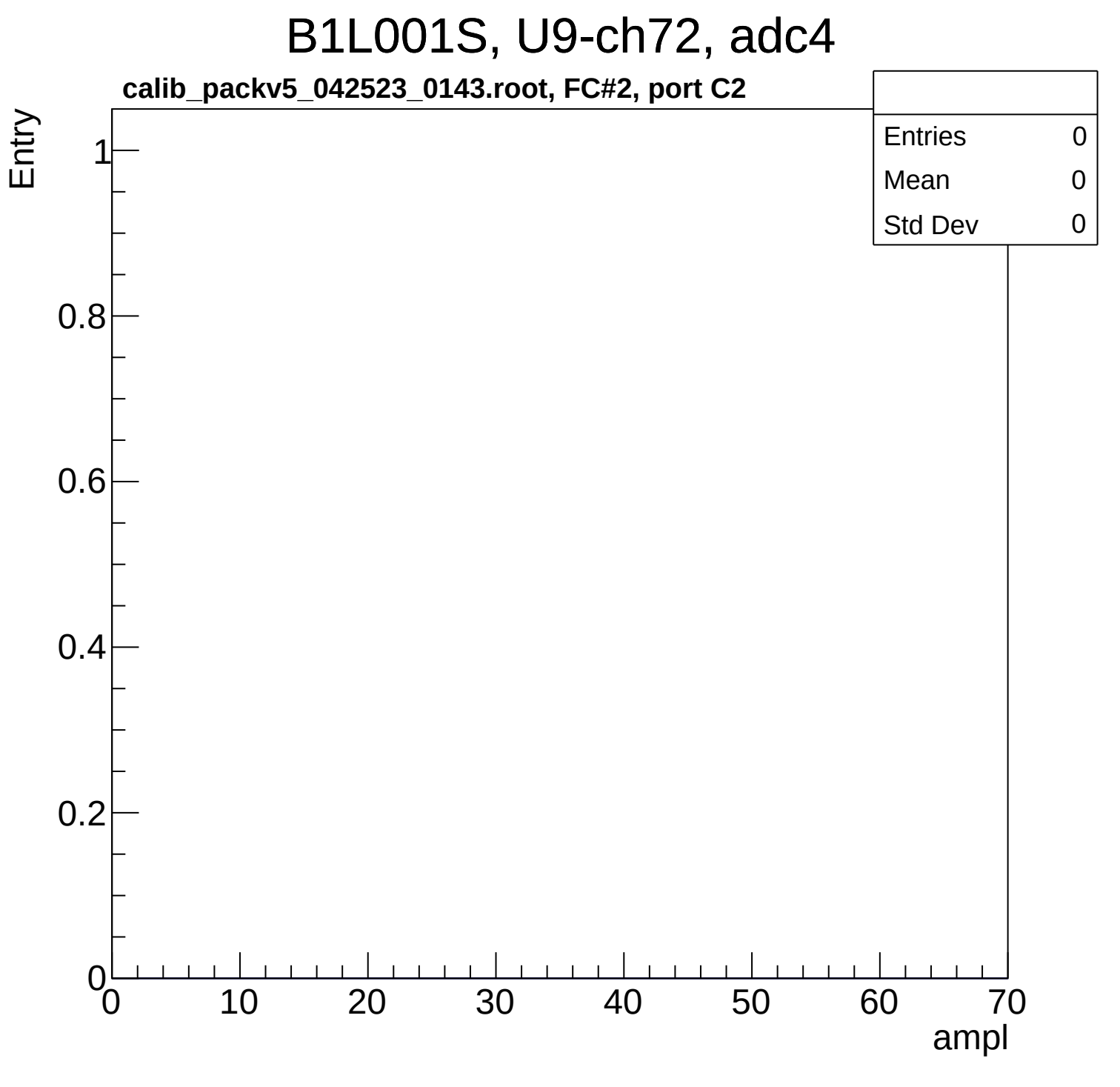
ampl


B1L001S, U9-ch72, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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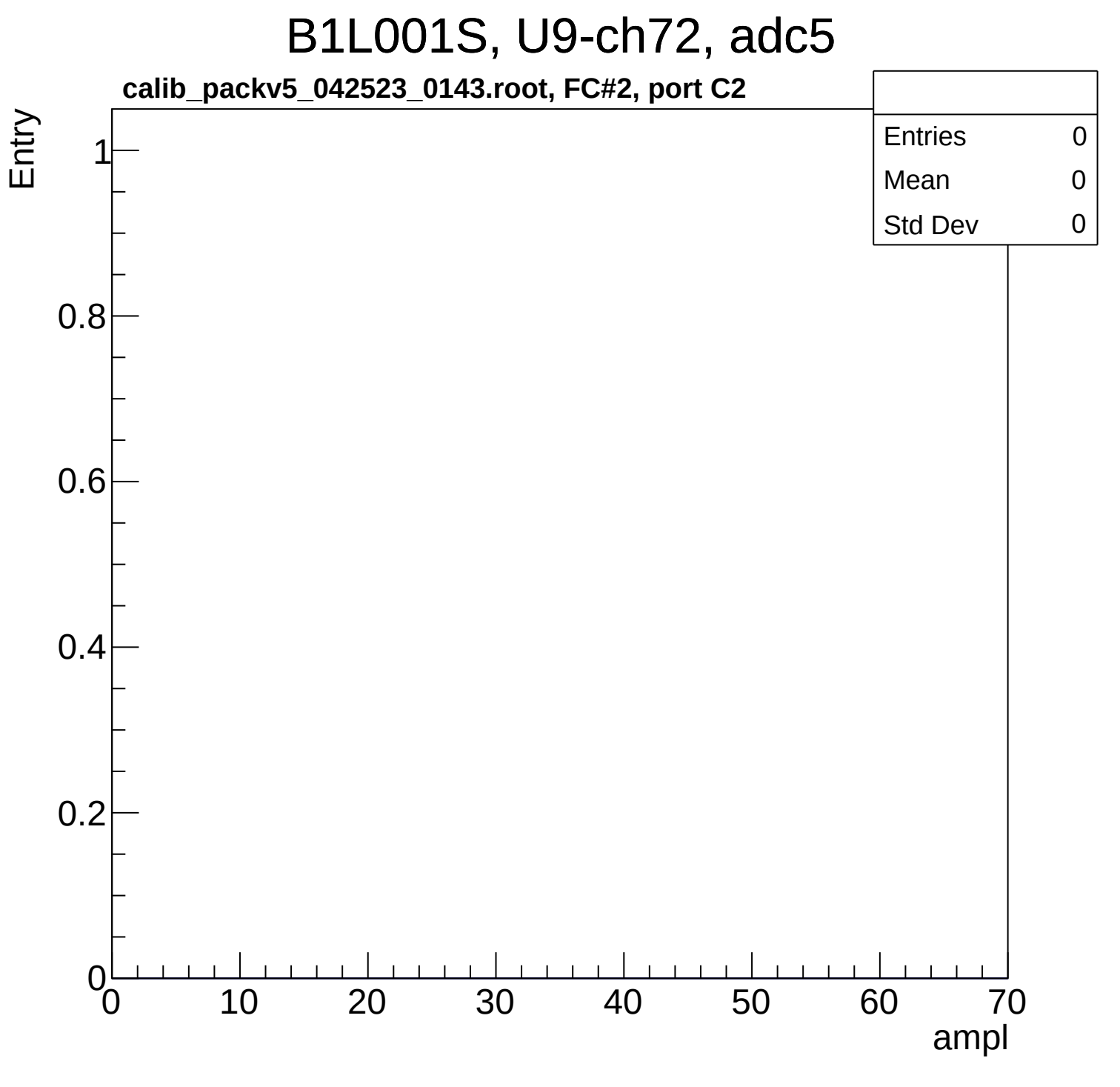
ampl


B1L001S, U9-ch72, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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0.4
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10
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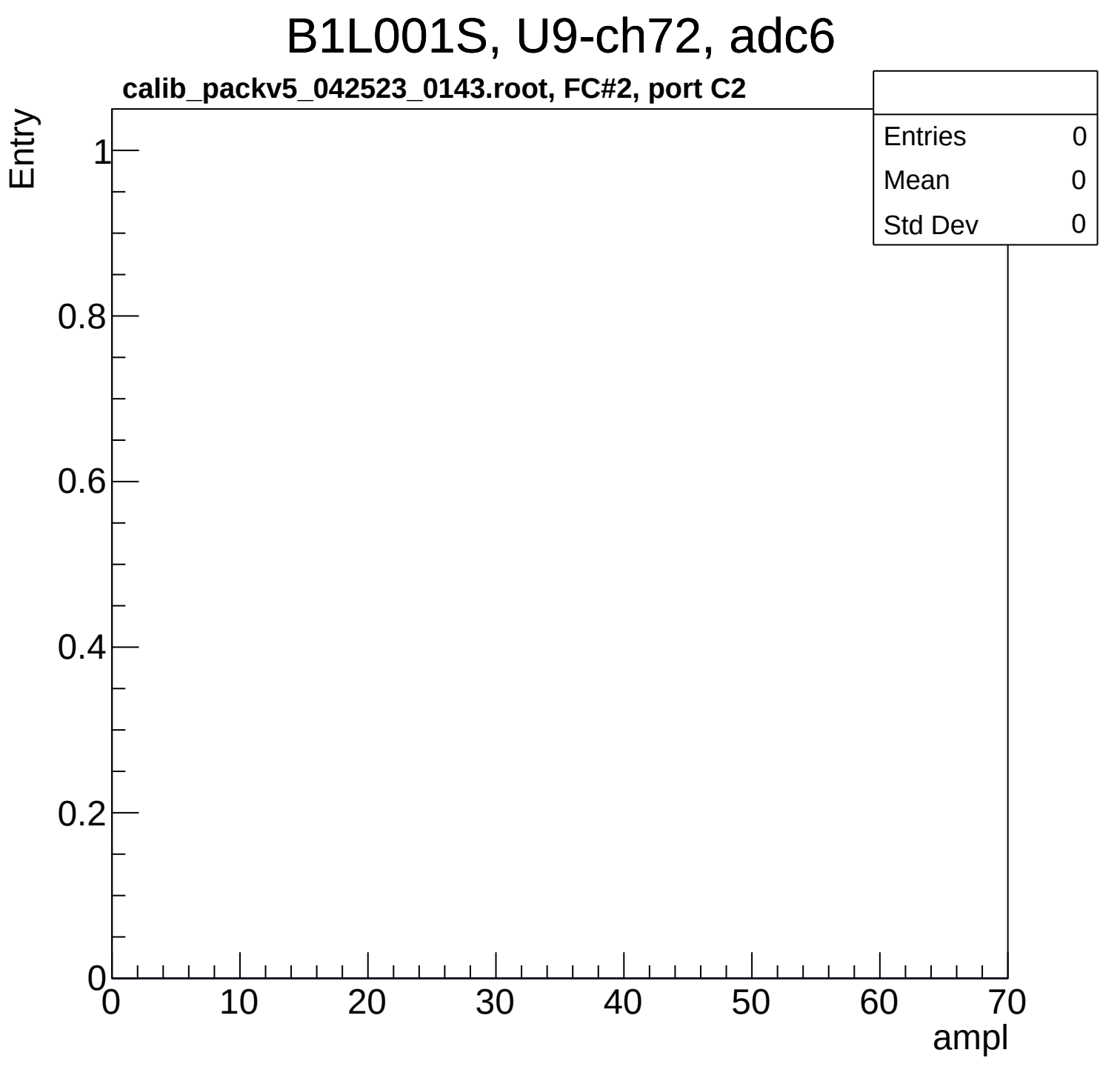
ampl


B1L001S, U9-ch72, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
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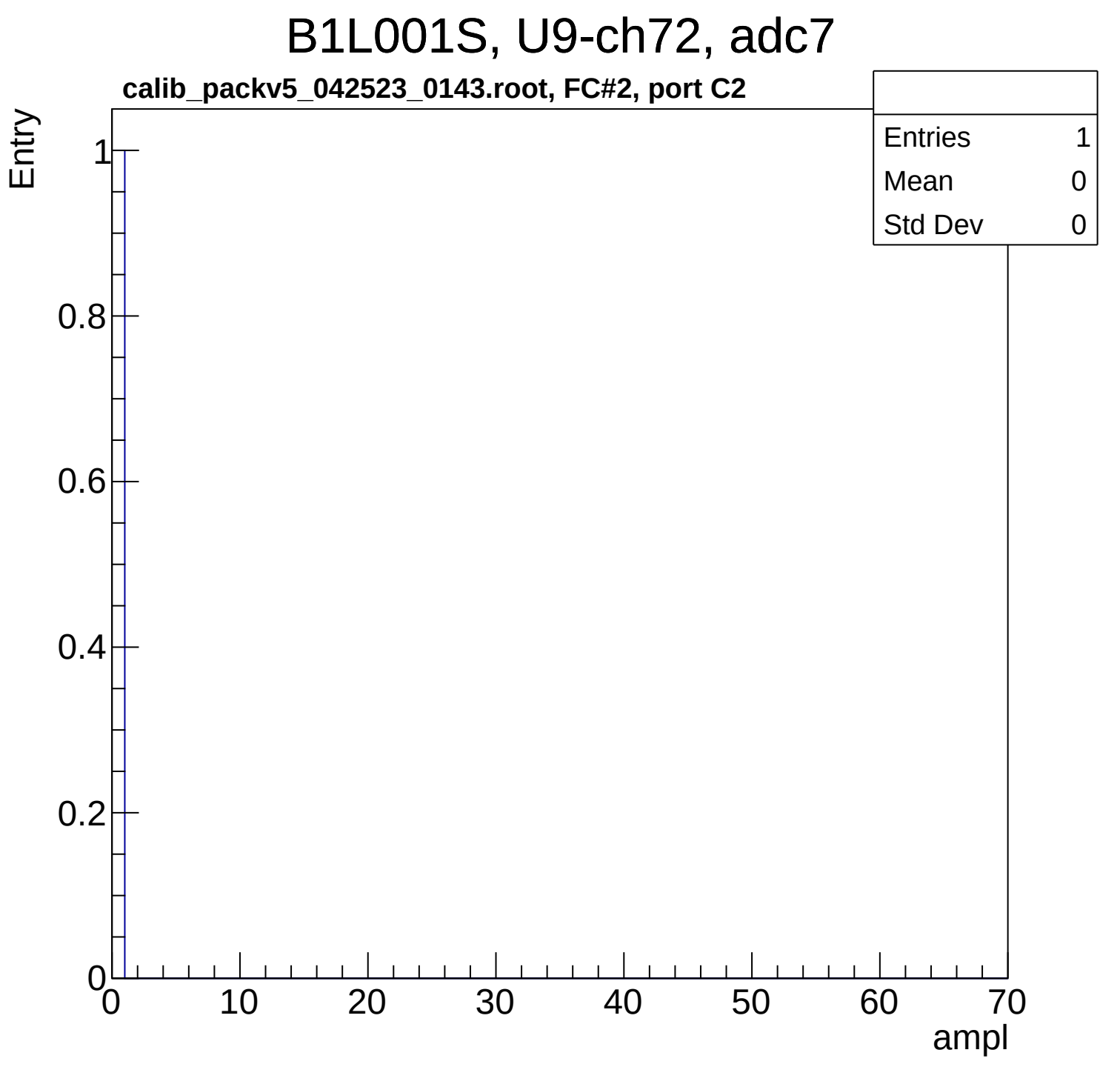
ampl


B1L001S, U9-ch72, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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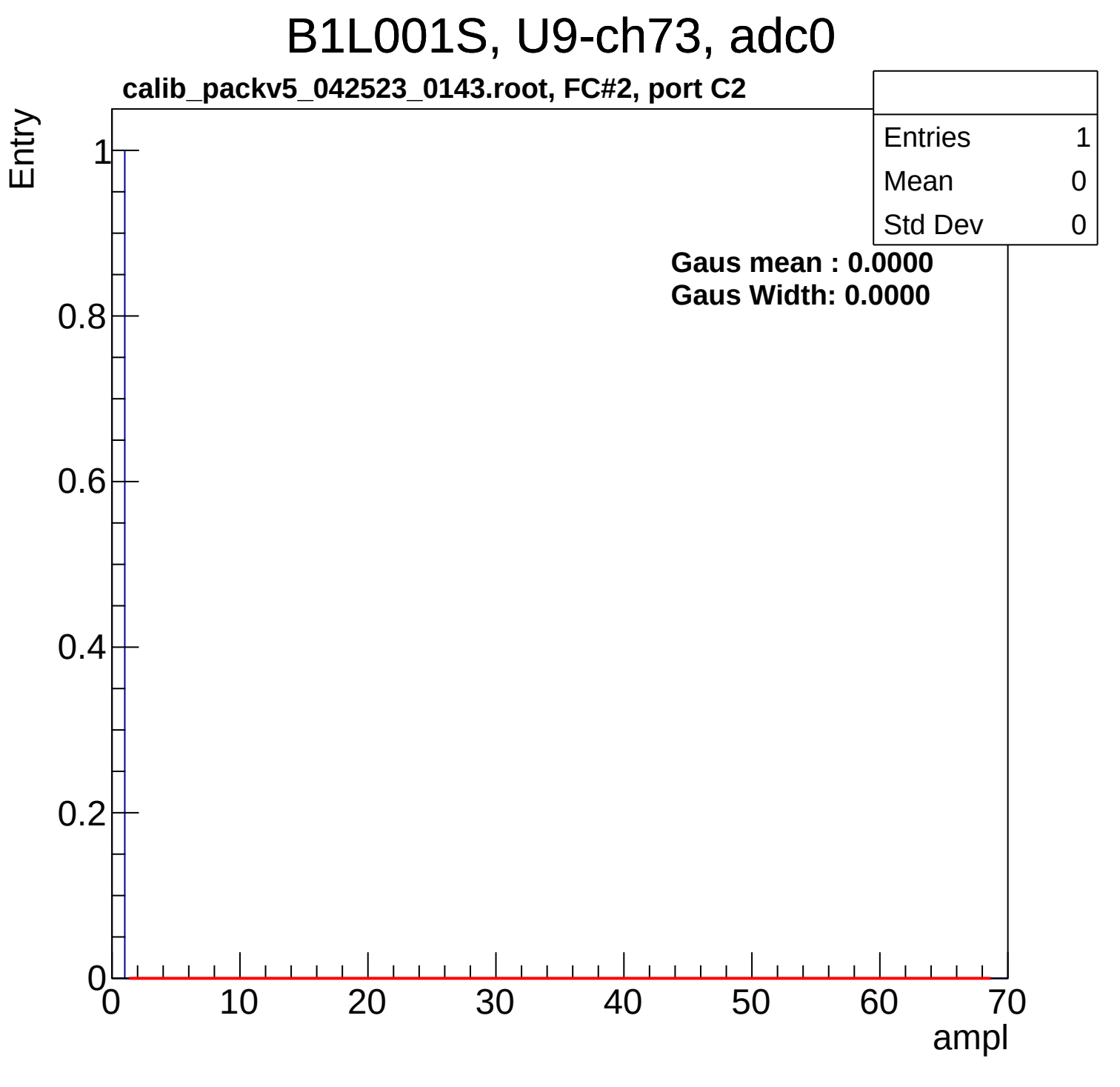
B1L001S, U9-ch73, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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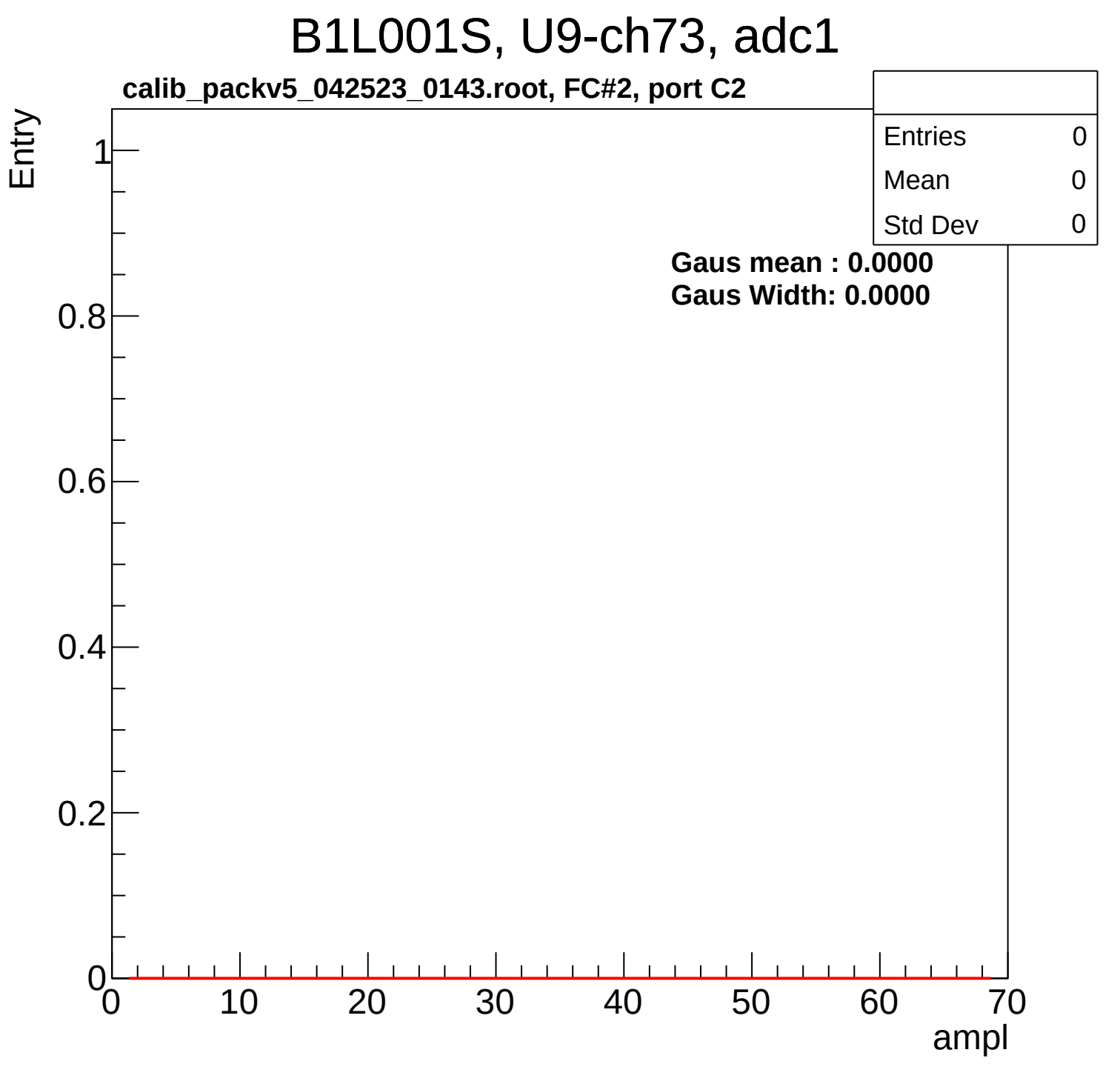
ampl


B1L001S, U9-ch73, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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10
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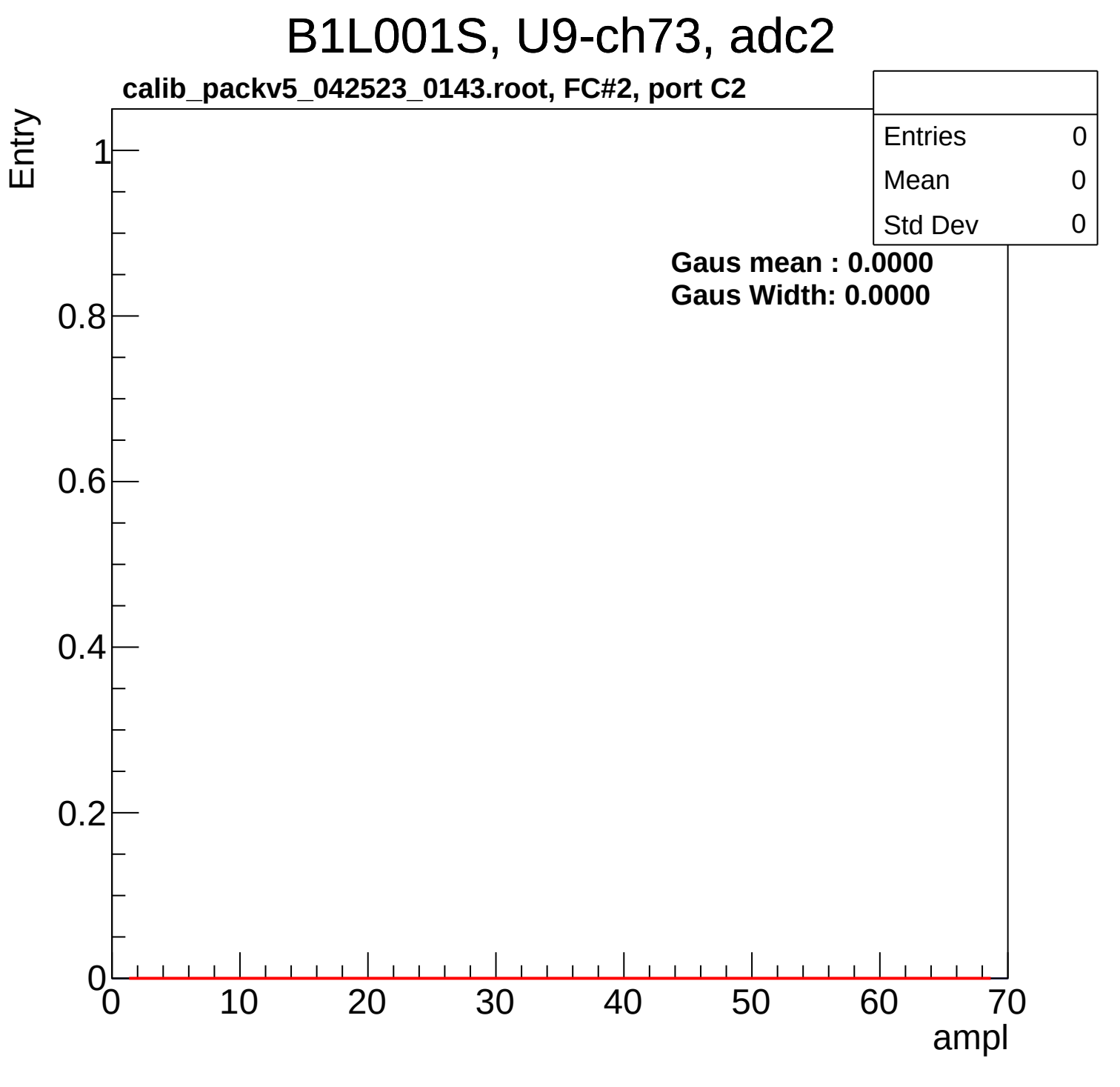
70
ampl


B1L001S, U9-ch73, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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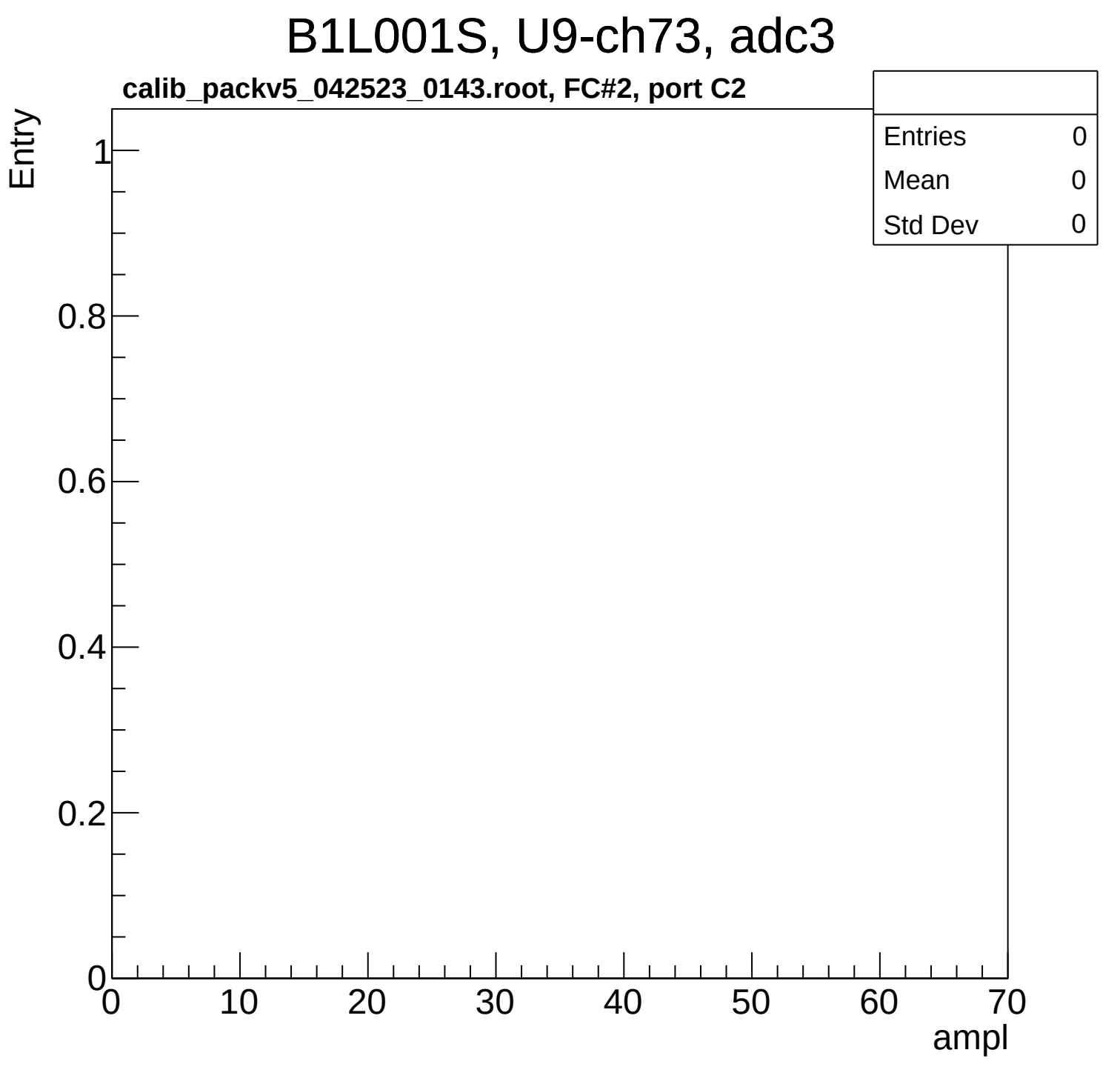
ampl


B1L001S, U9-ch73, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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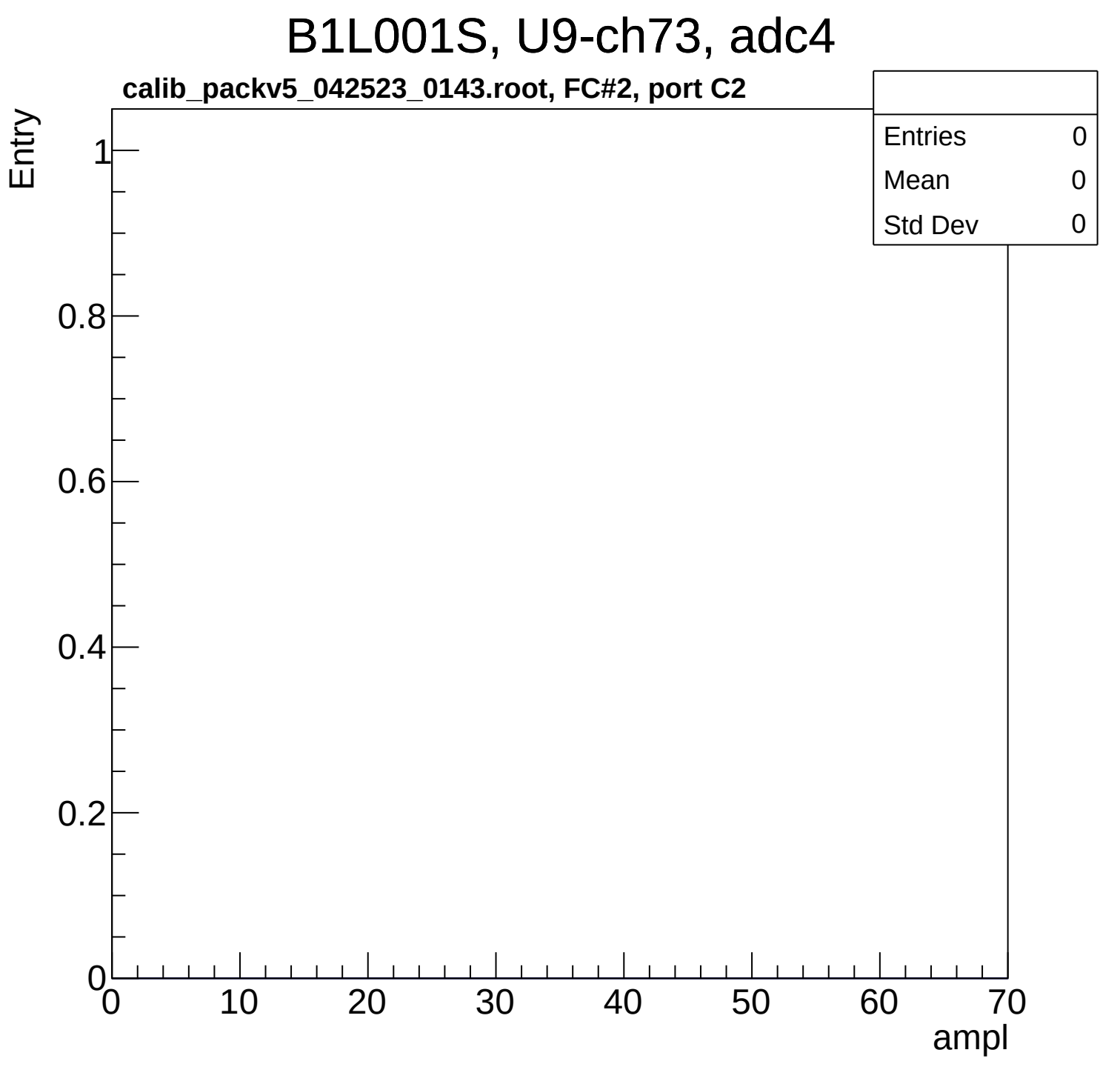
ampl


B1L001S, U9-ch73, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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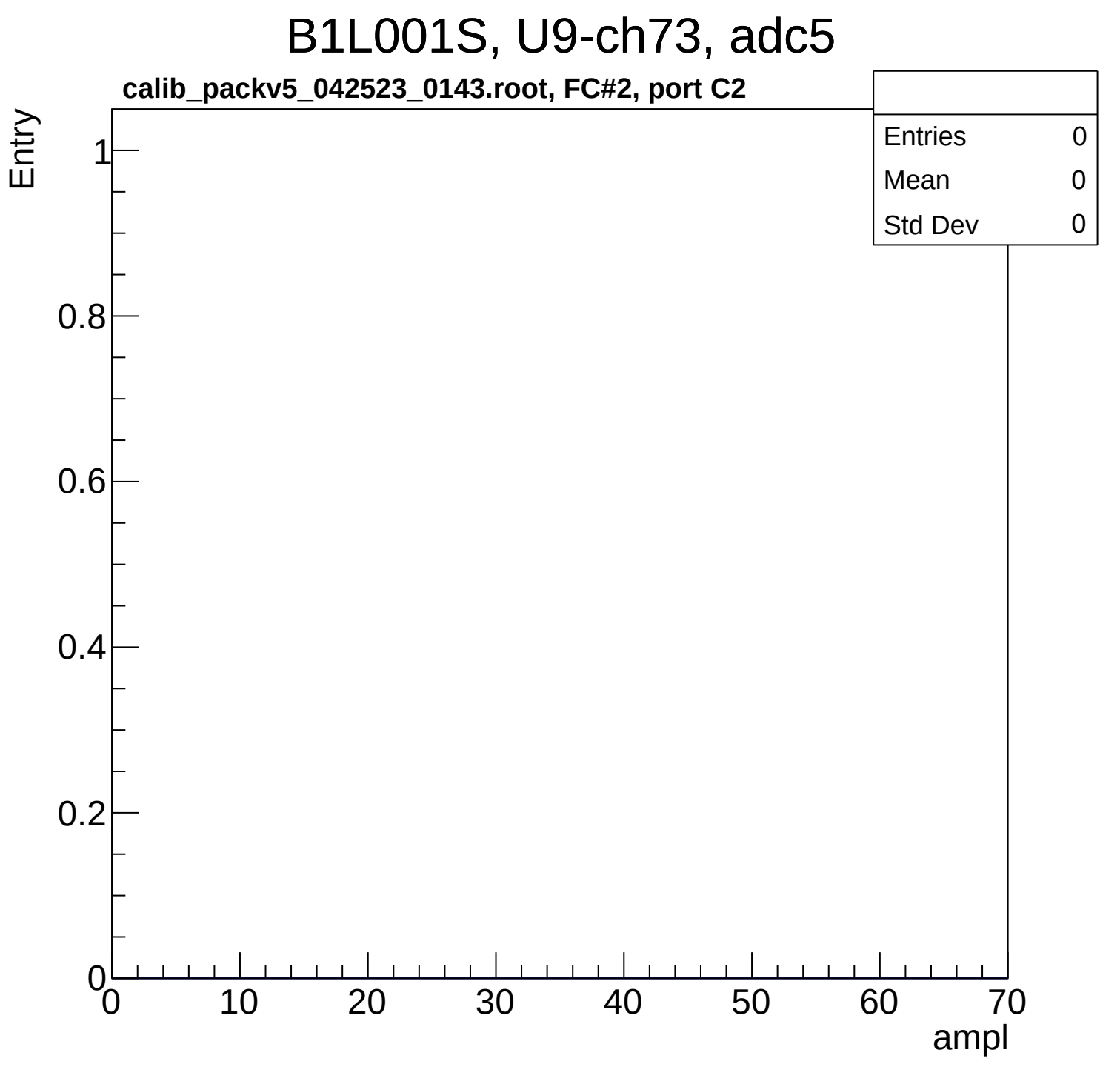
ampl


B1L001S, U9-ch73, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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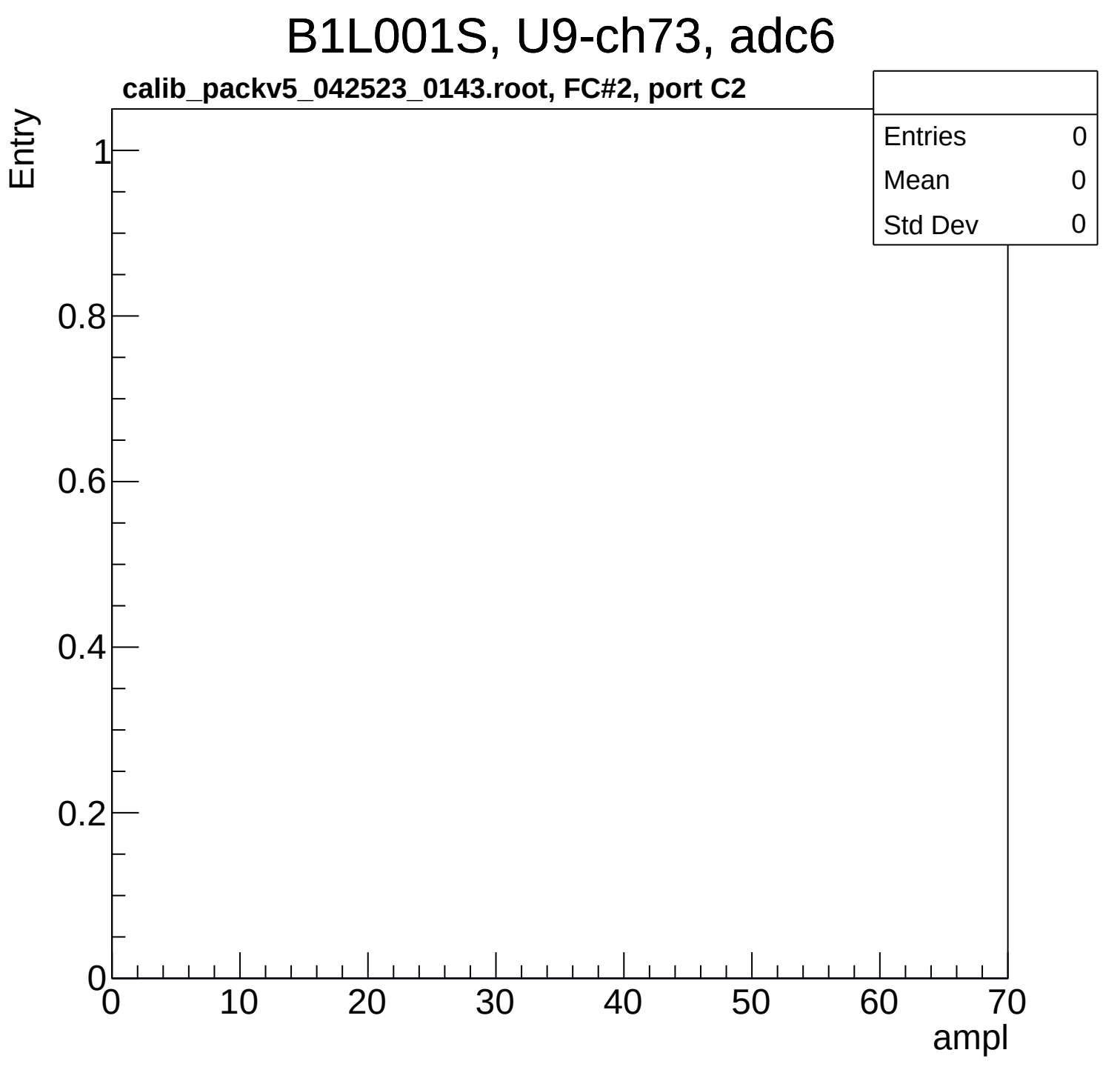
ampl


B1L001S, U9-ch73, adc6
calib_packv5_042523_0143.root, FC#2, 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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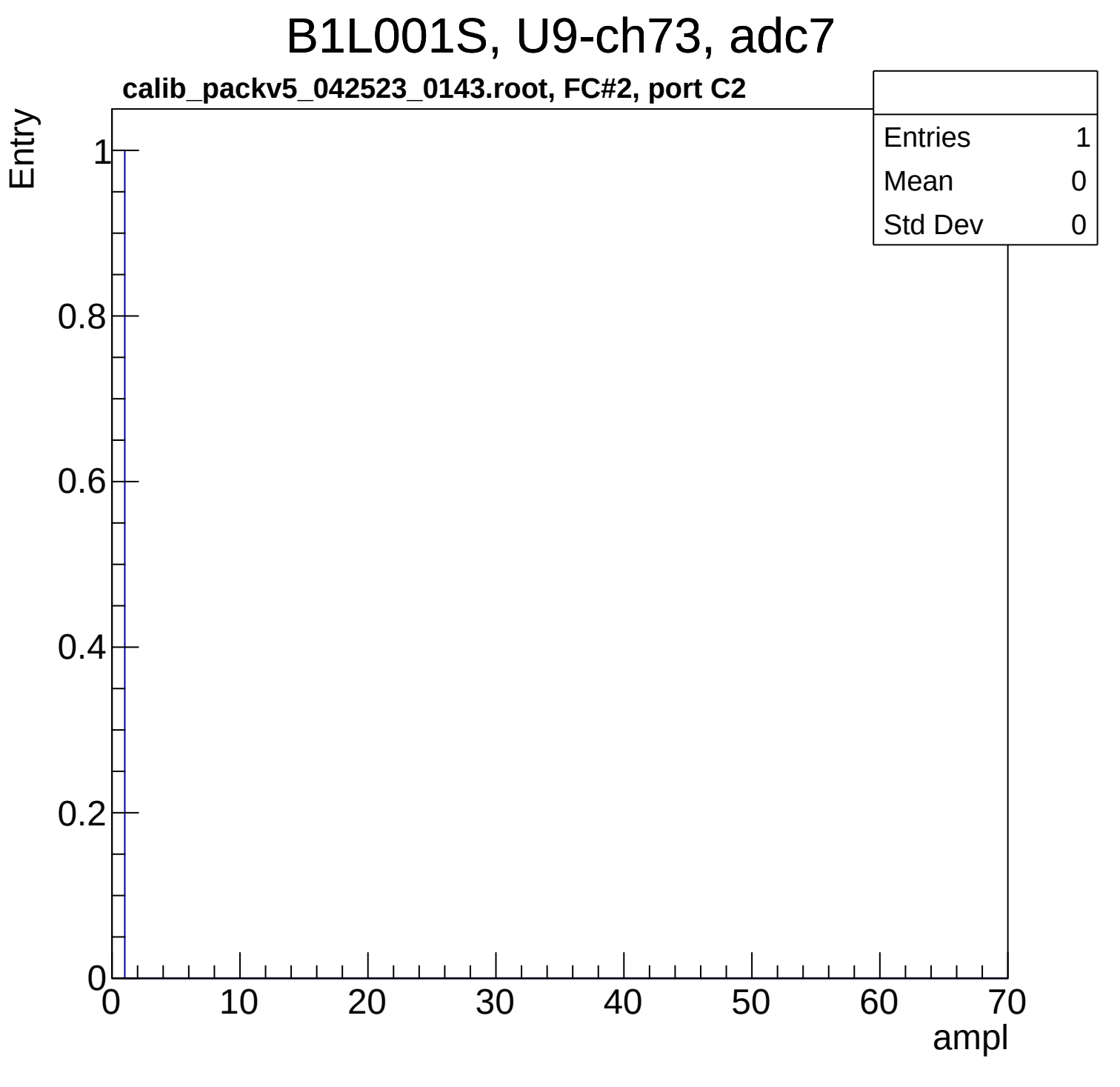
70
ampl


B1L001S, U9-ch73, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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50
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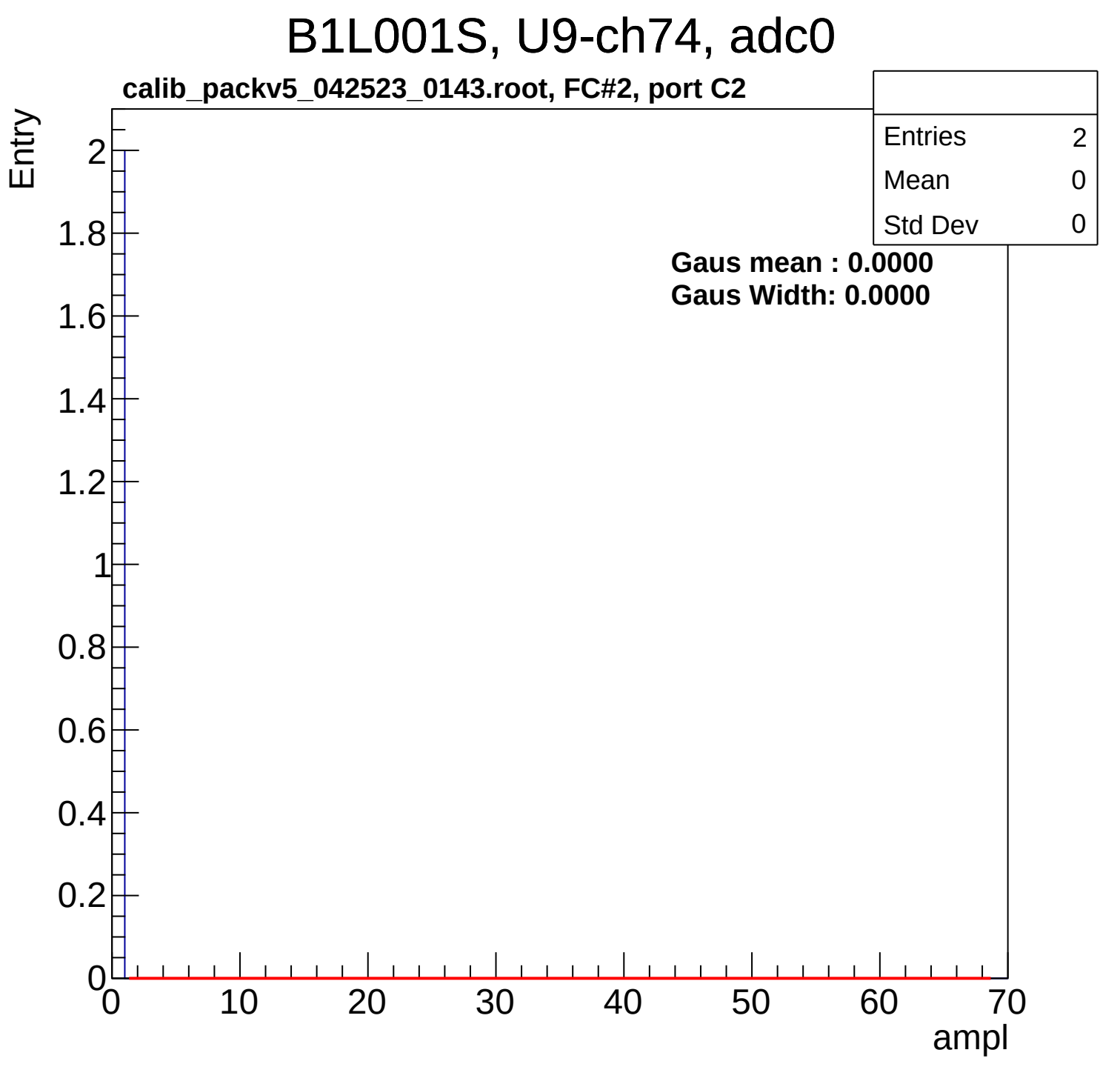
70
ampl


B1L001S, U9-ch74, adc0
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Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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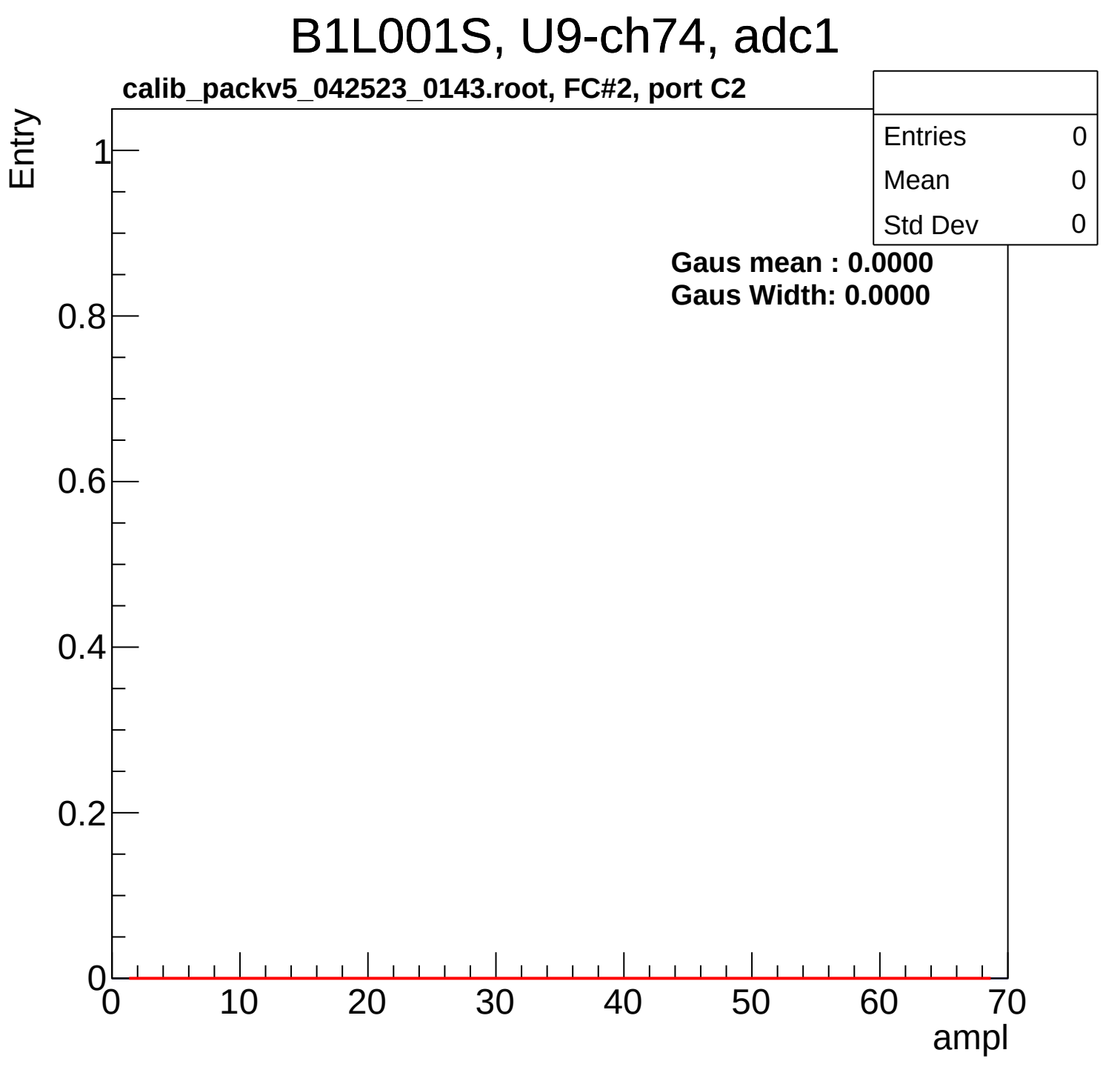
B1L001S, U9-ch74, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
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50
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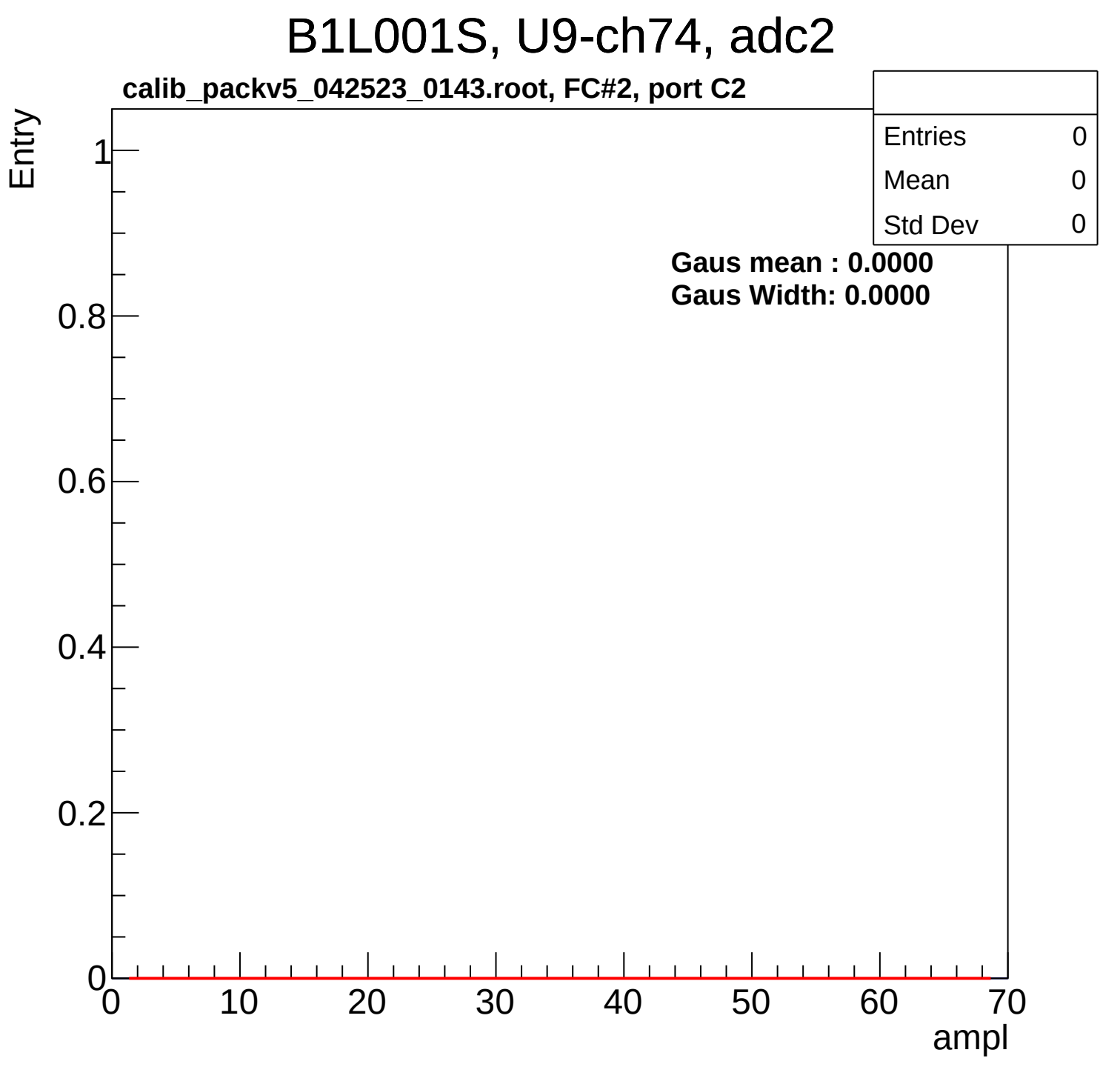
70
ampl


B1L001S, U9-ch74, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
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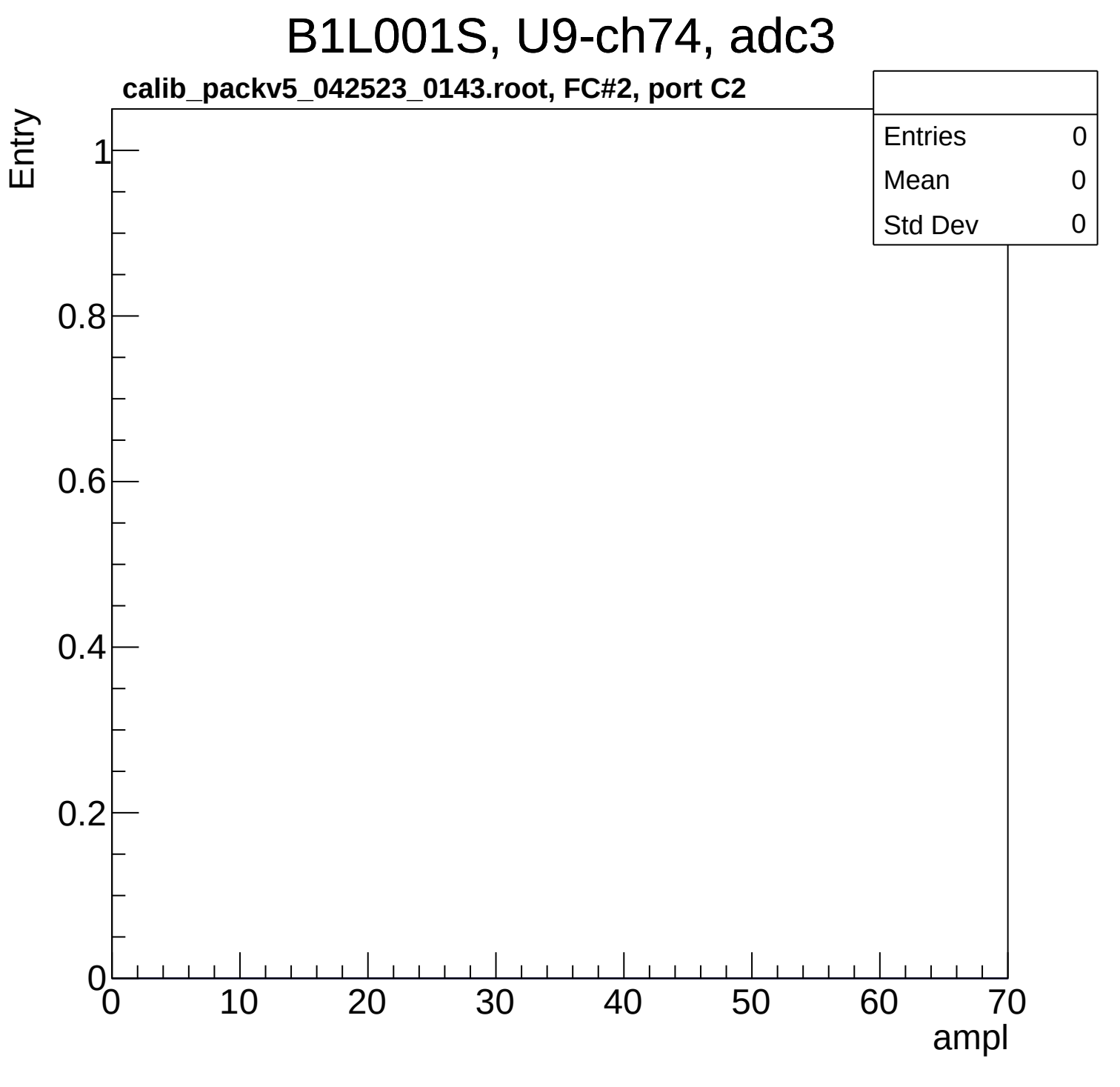
50
60
70
ampl


B1L001S, U9-ch74, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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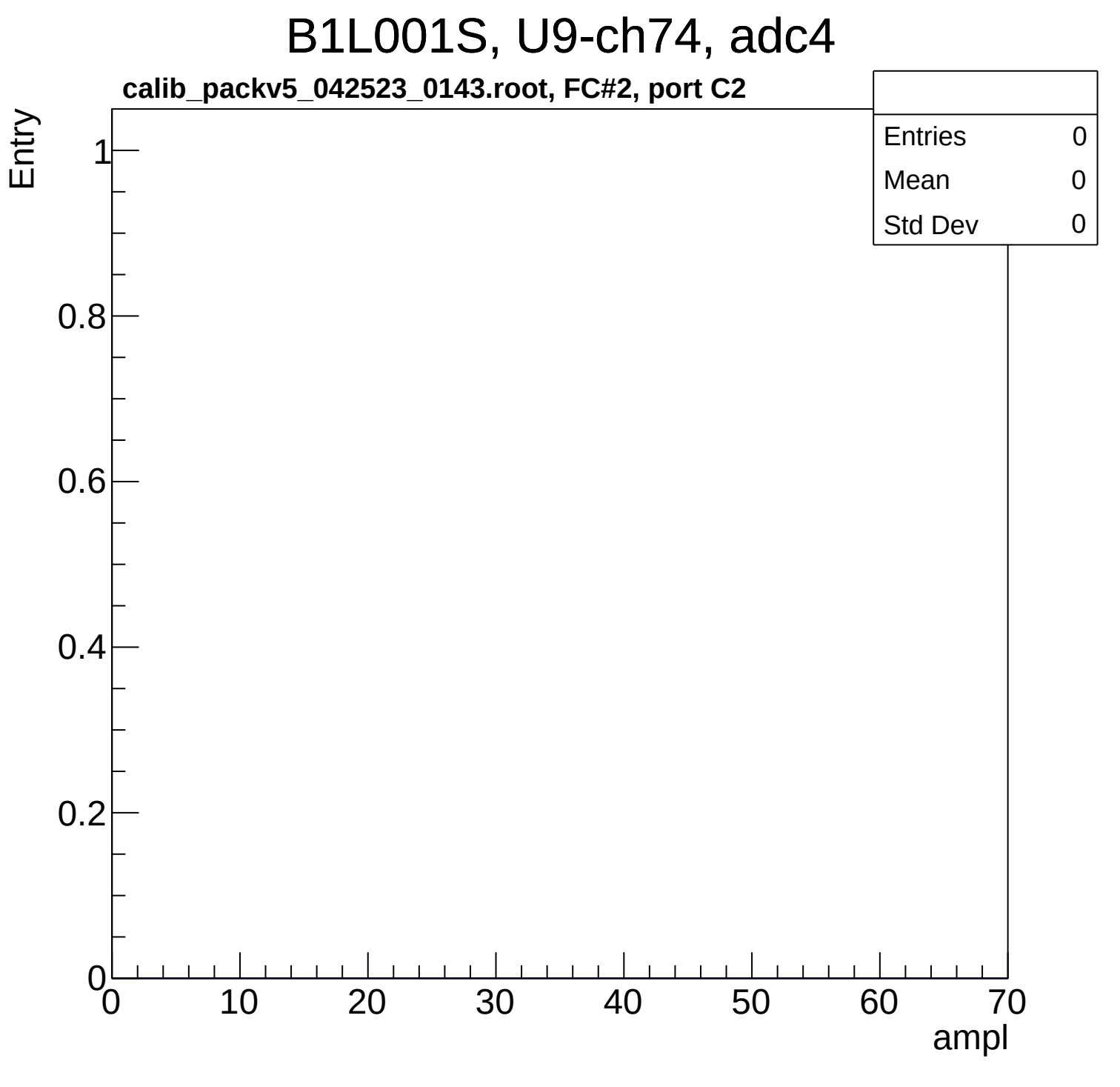
70
ampl


B1L001S, U9-ch74, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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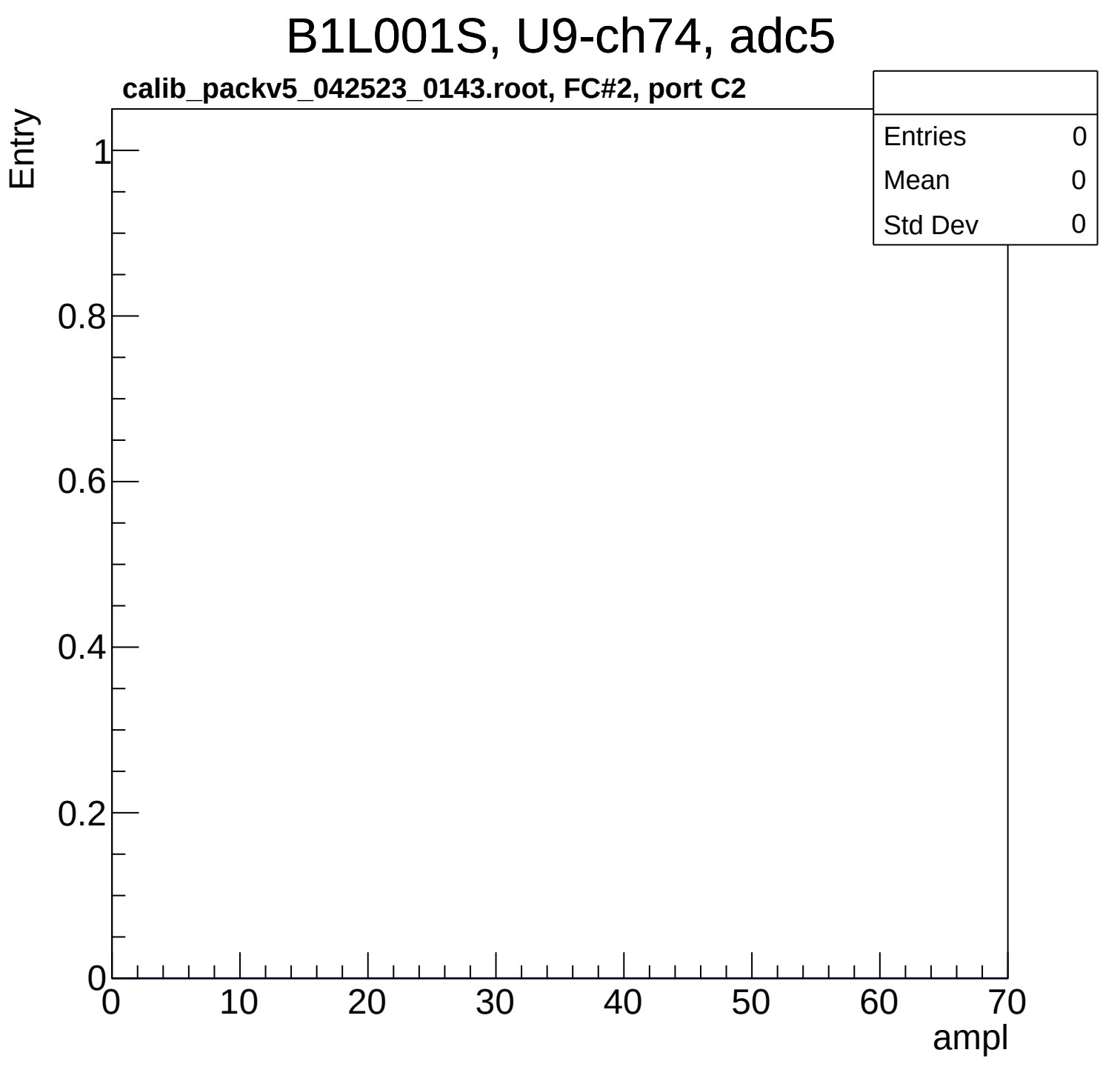
40
50
60
70
ampl


B1L001S, U9-ch74, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
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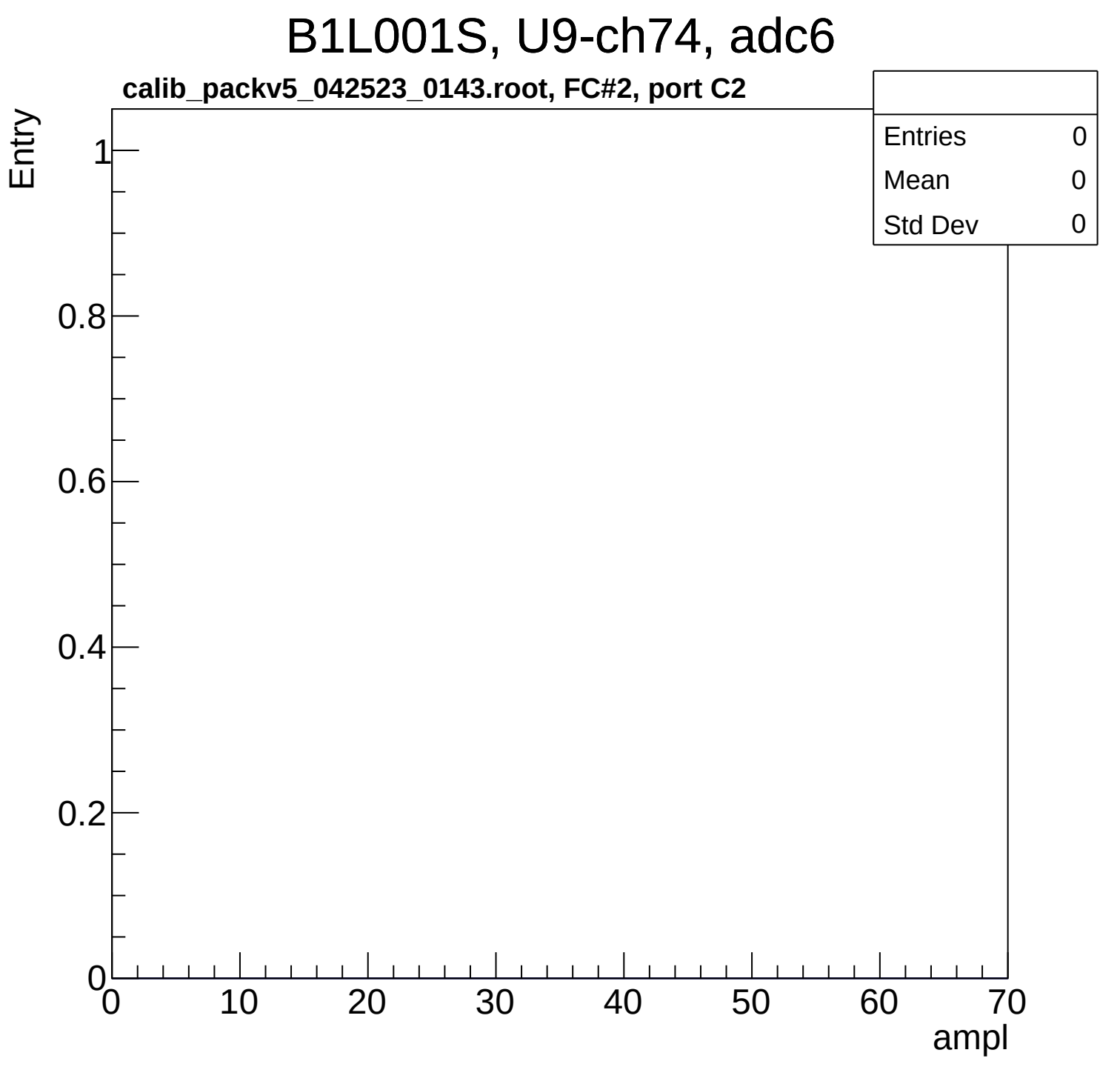
ampl


B1L001S, U9-ch74, adc6
calib_packv5_042523_0143.root, FC#2, 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
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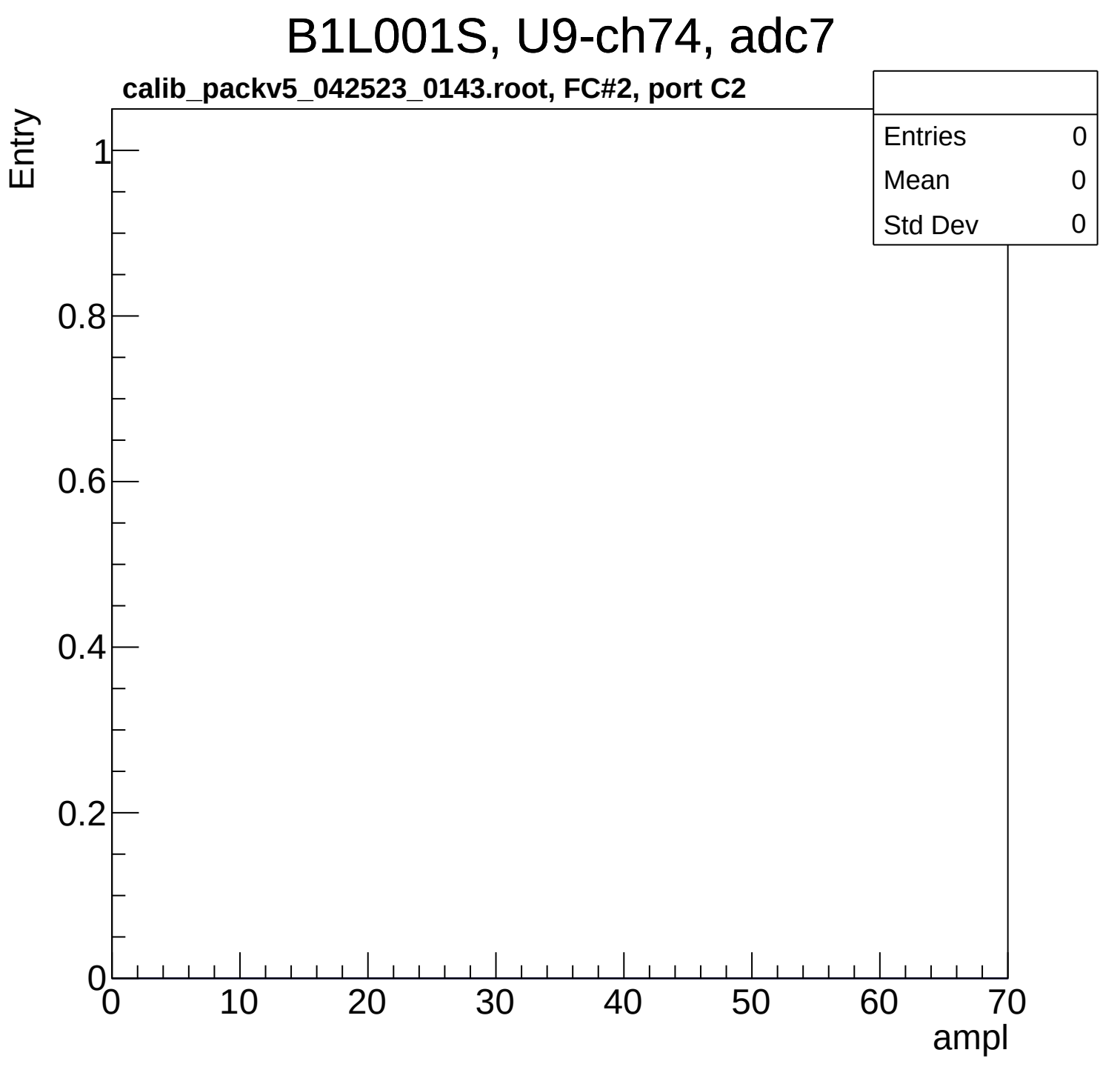
50
60
70
ampl


B1L001S, U9-ch74, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
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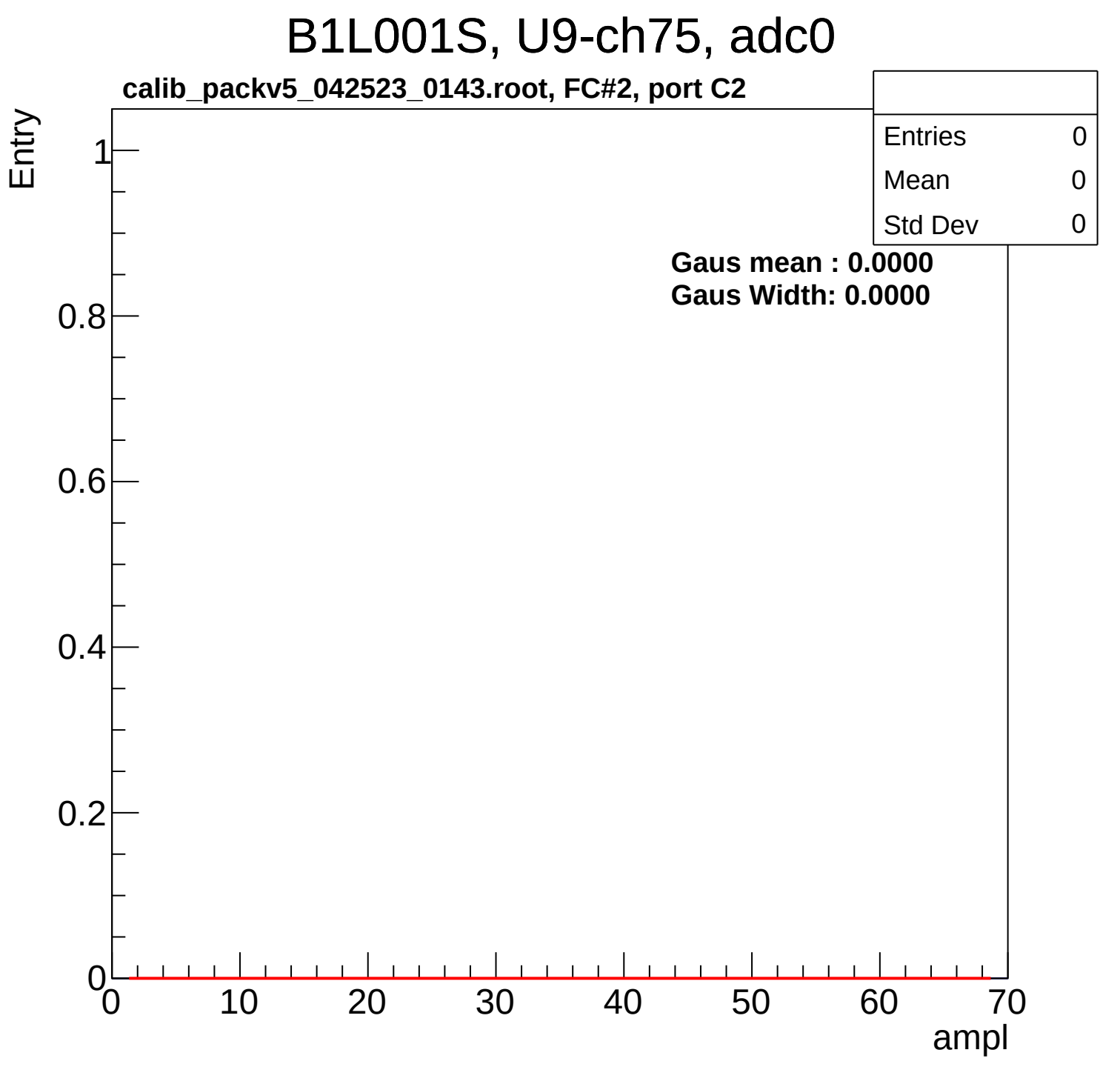
50
60
70
ampl


B1L001S, U9-ch75, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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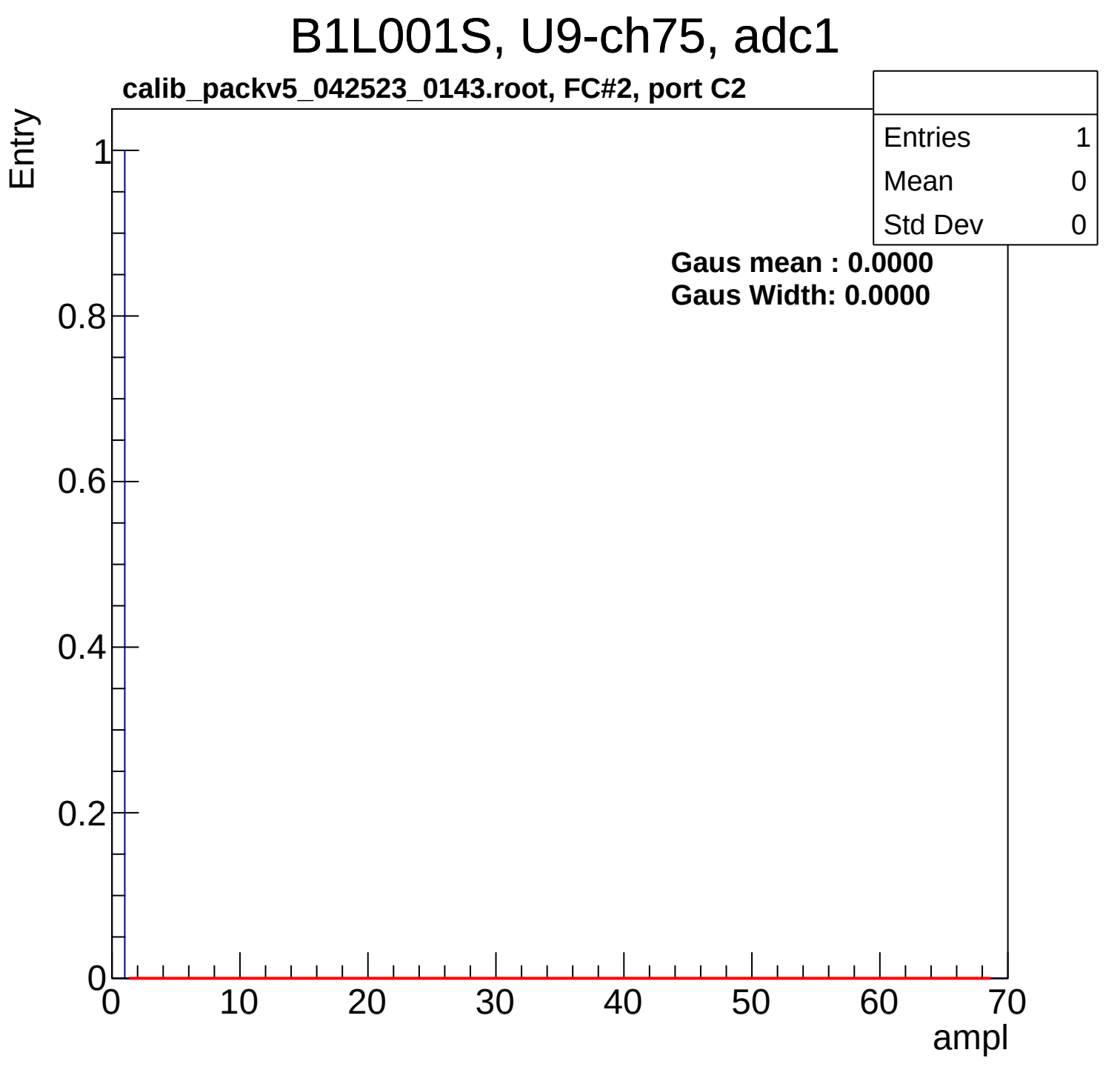
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch75, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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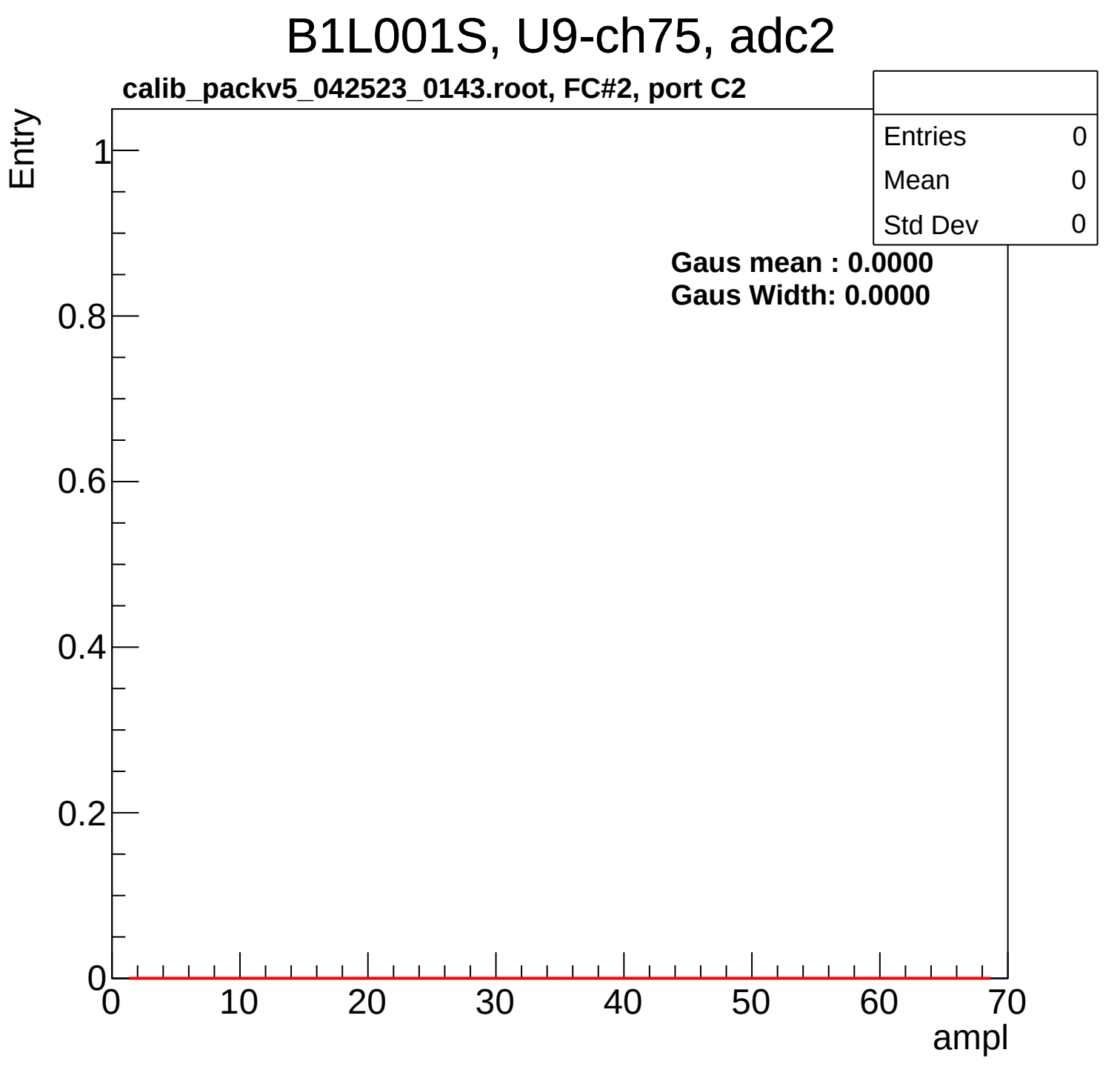
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch75, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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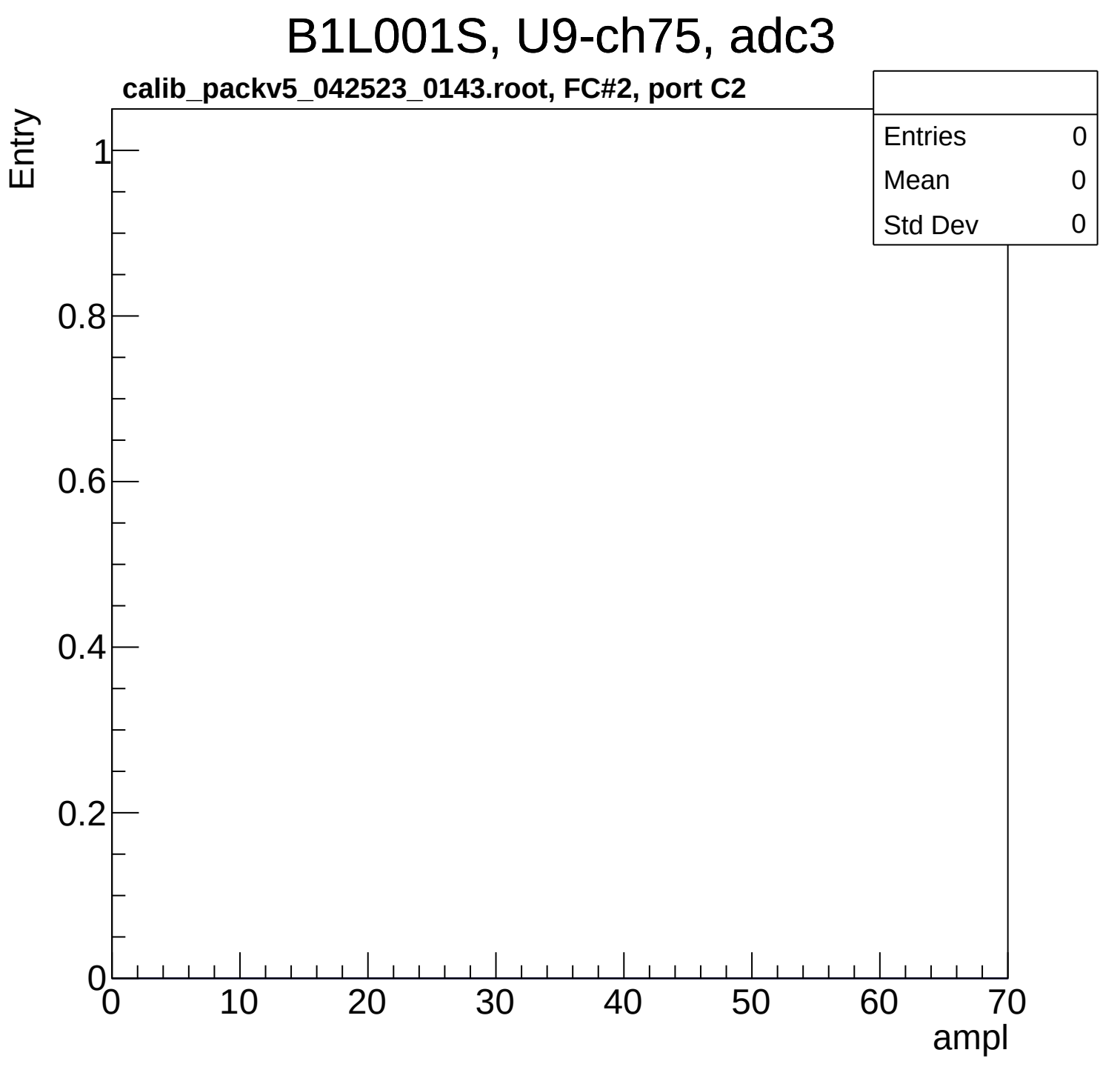
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch75, adc3
calib_packv5_042523_0143.root, FC#2, 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
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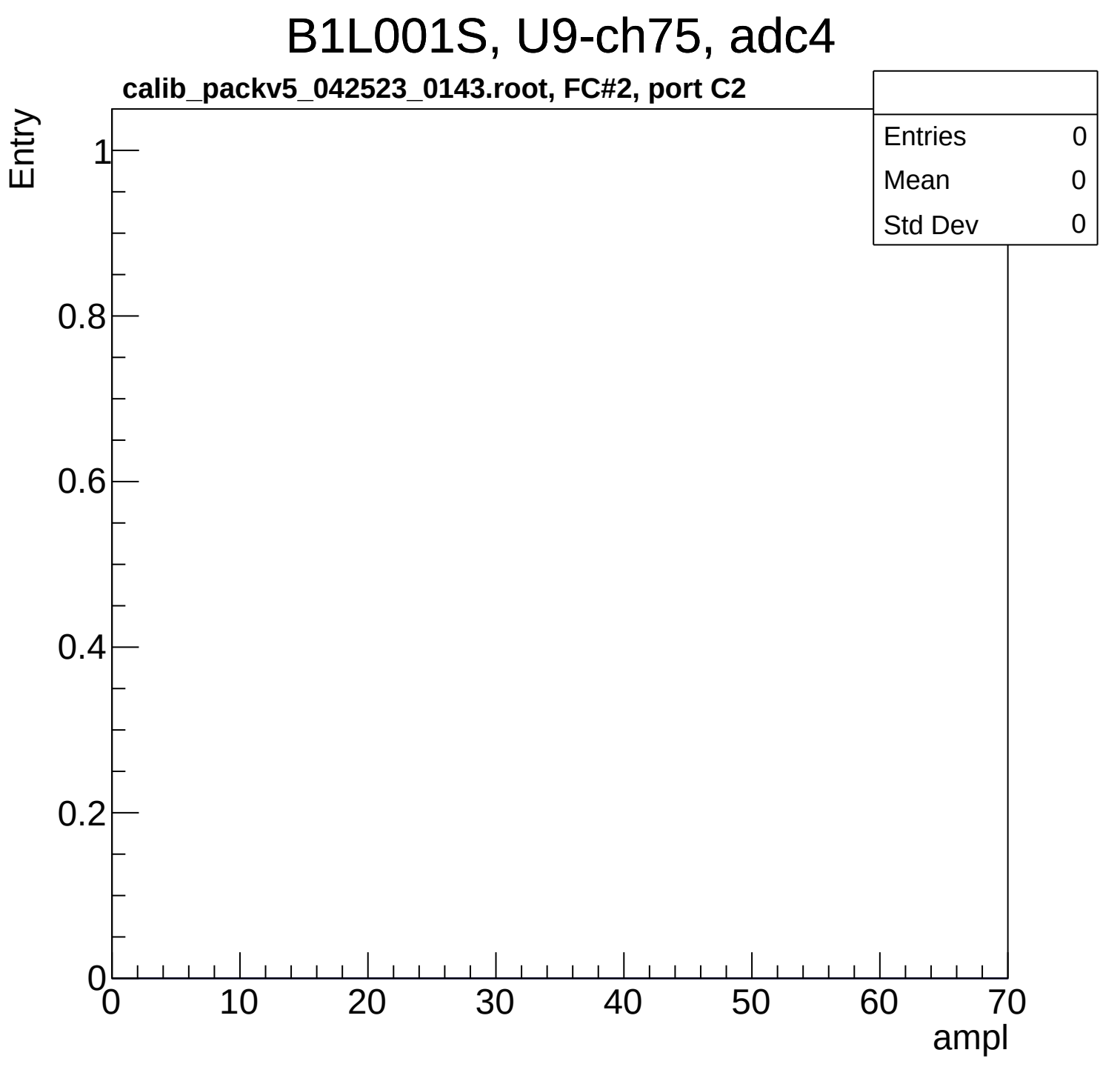
50
60
70
ampl


B1L001S, U9-ch75, adc4
calib_packv5_042523_0143.root, FC#2, 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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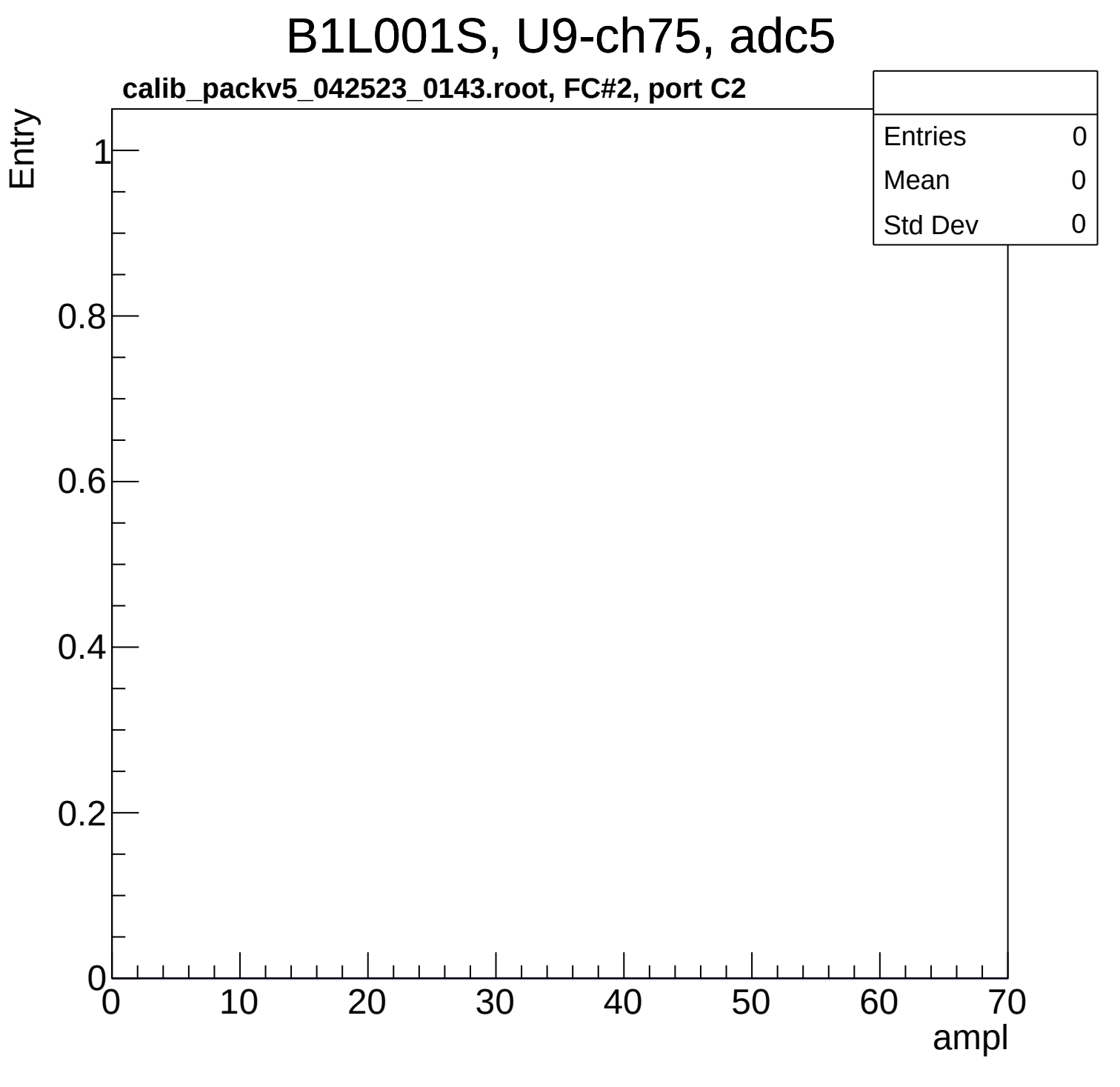
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch75, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
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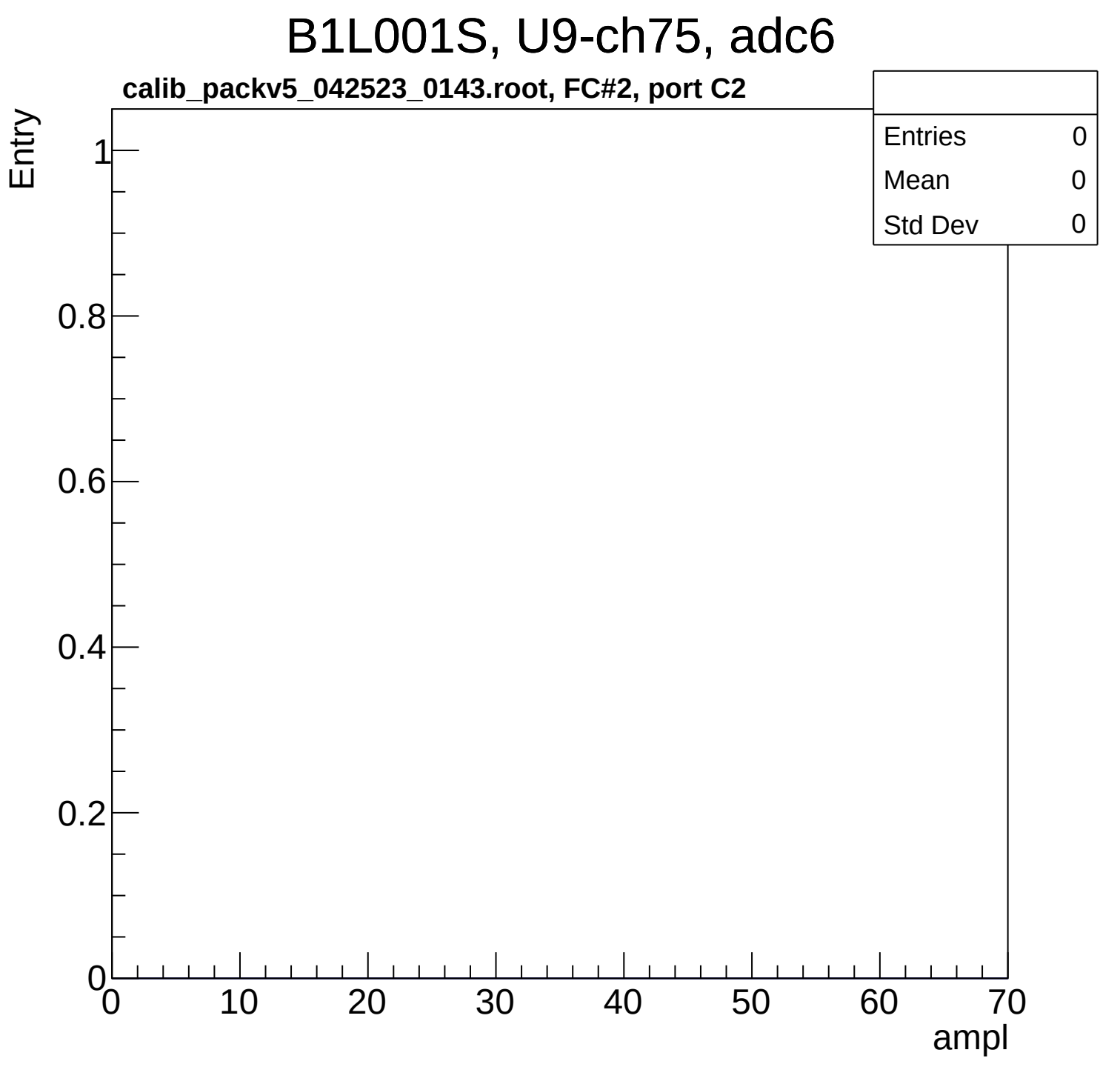
50
60
70
ampl


B1L001S, U9-ch75, adc6
calib_packv5_042523_0143.root, FC#2, 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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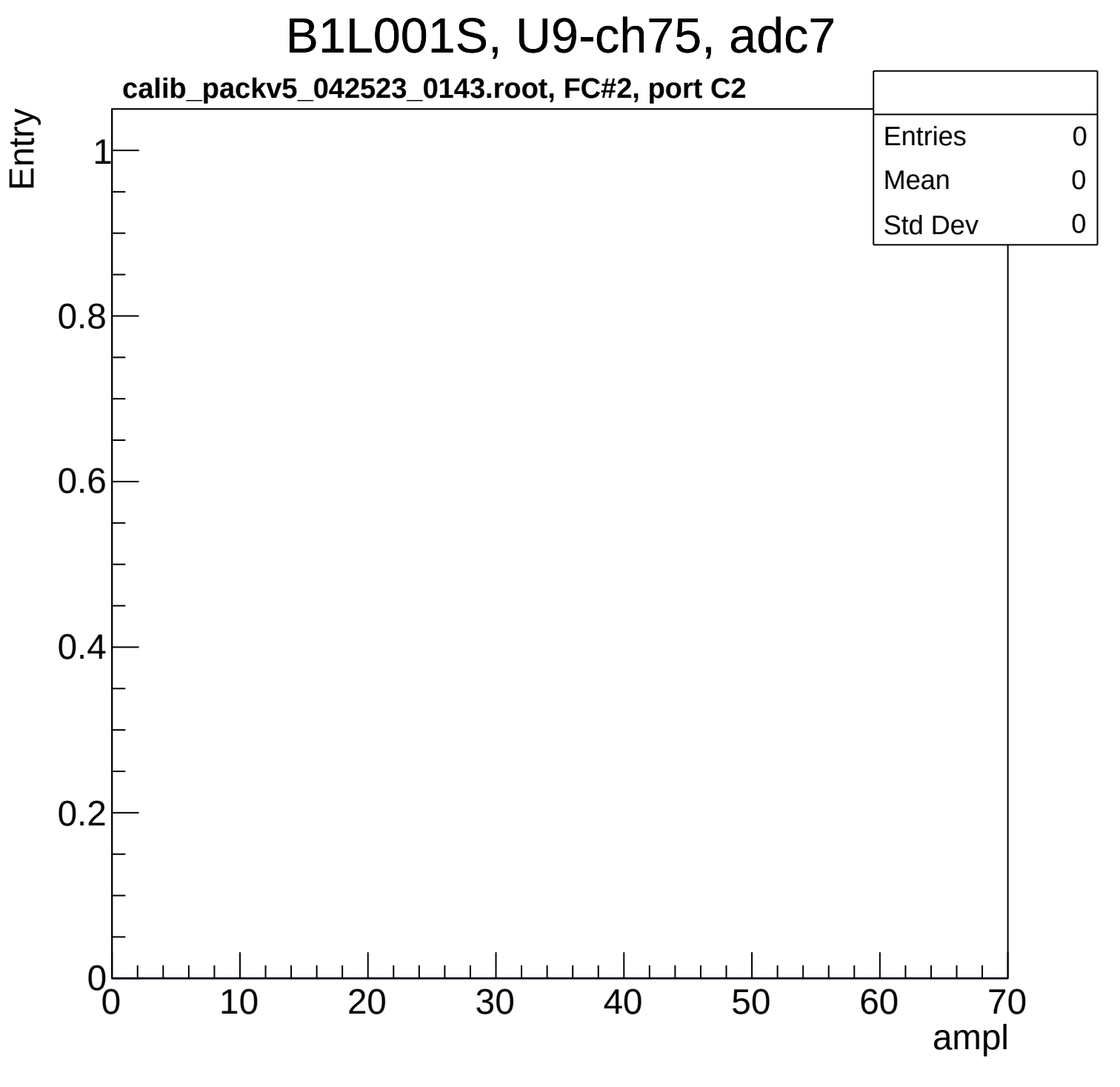
70
ampl


B1L001S, U9-ch75, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
20
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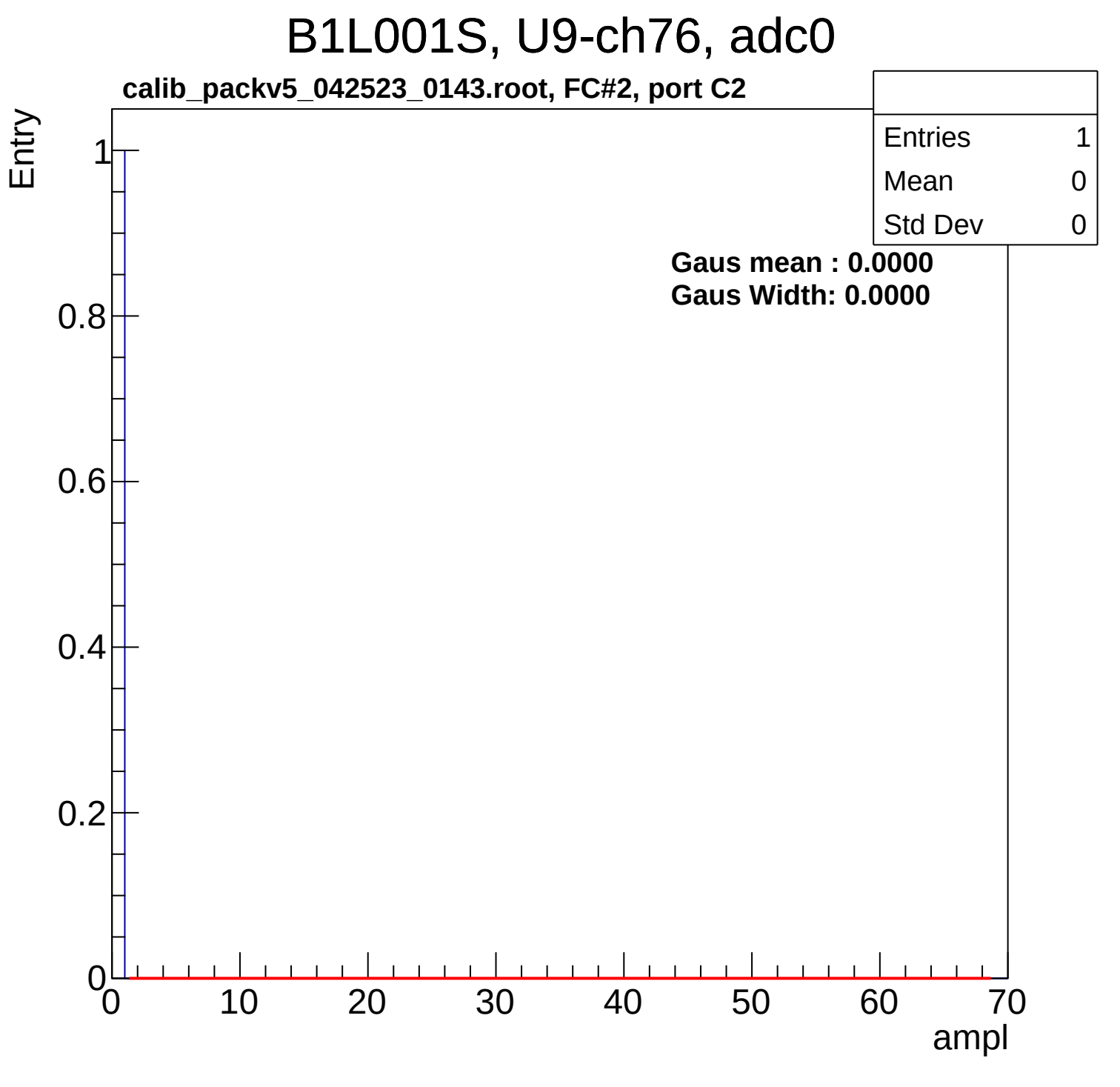
50
60
70
ampl


B1L001S, U9-ch76, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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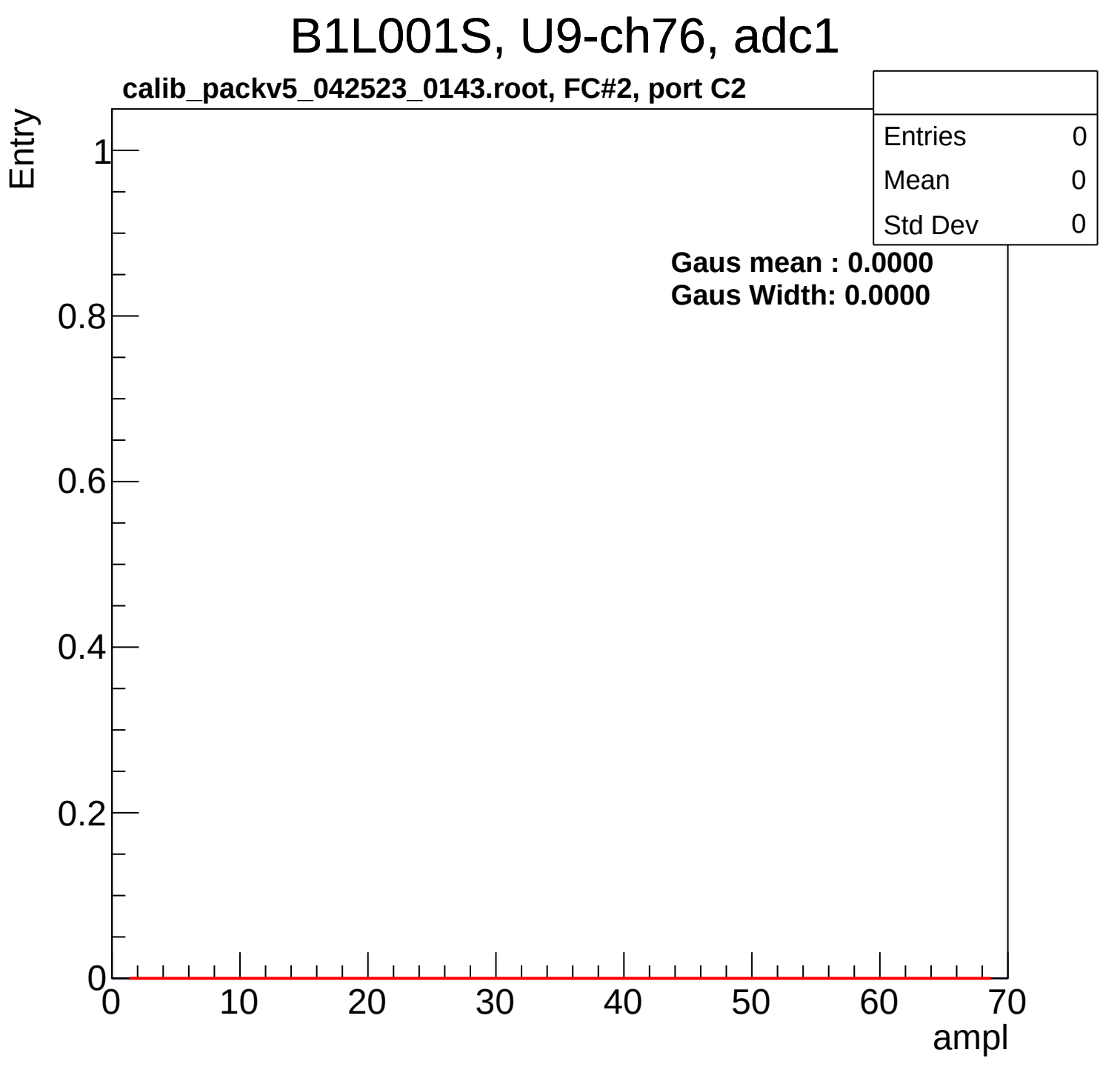
70
ampl


B1L001S, U9-ch76, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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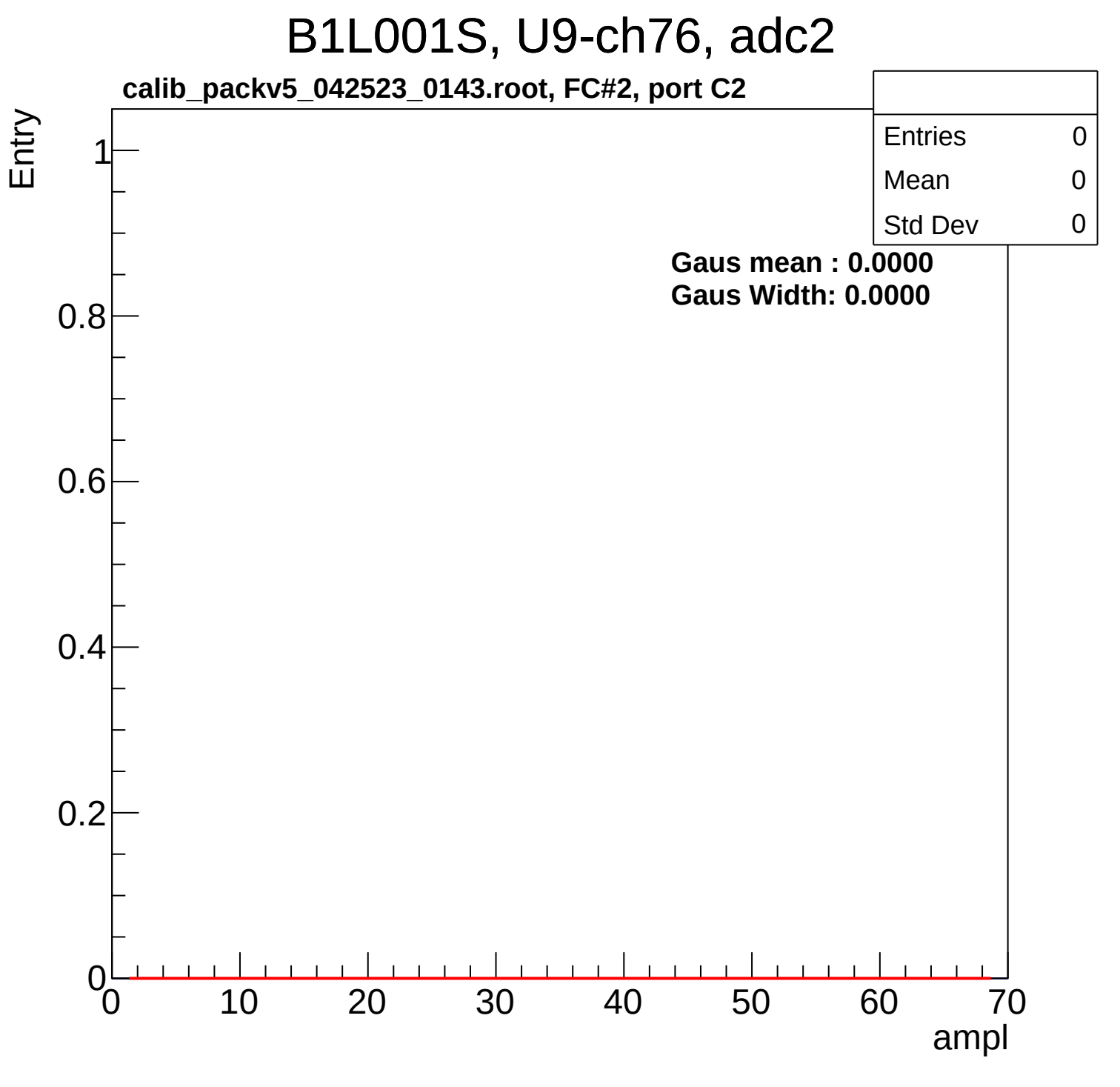
ampl


B1L001S, U9-ch76, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
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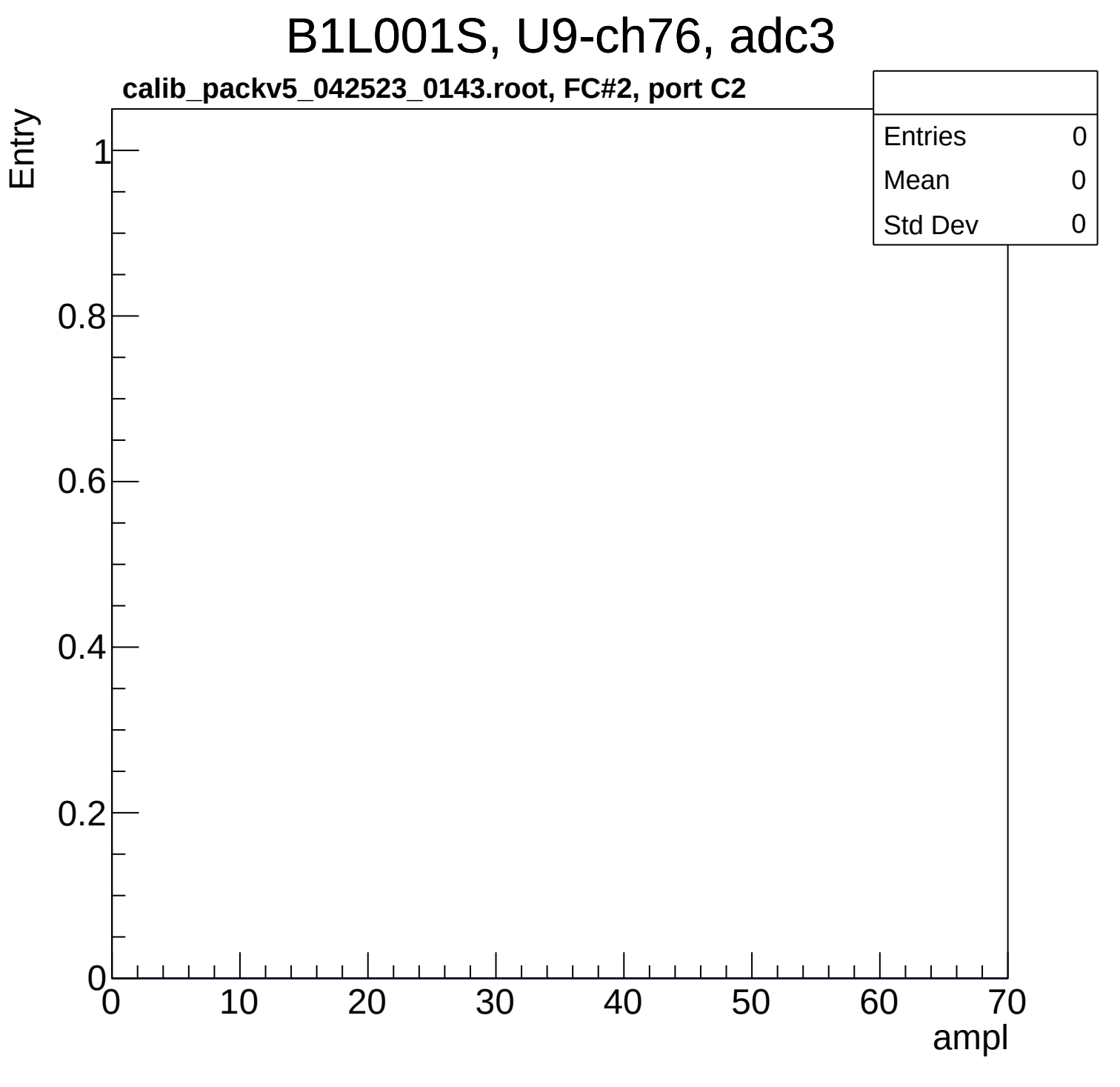
ampl


B1L001S, U9-ch76, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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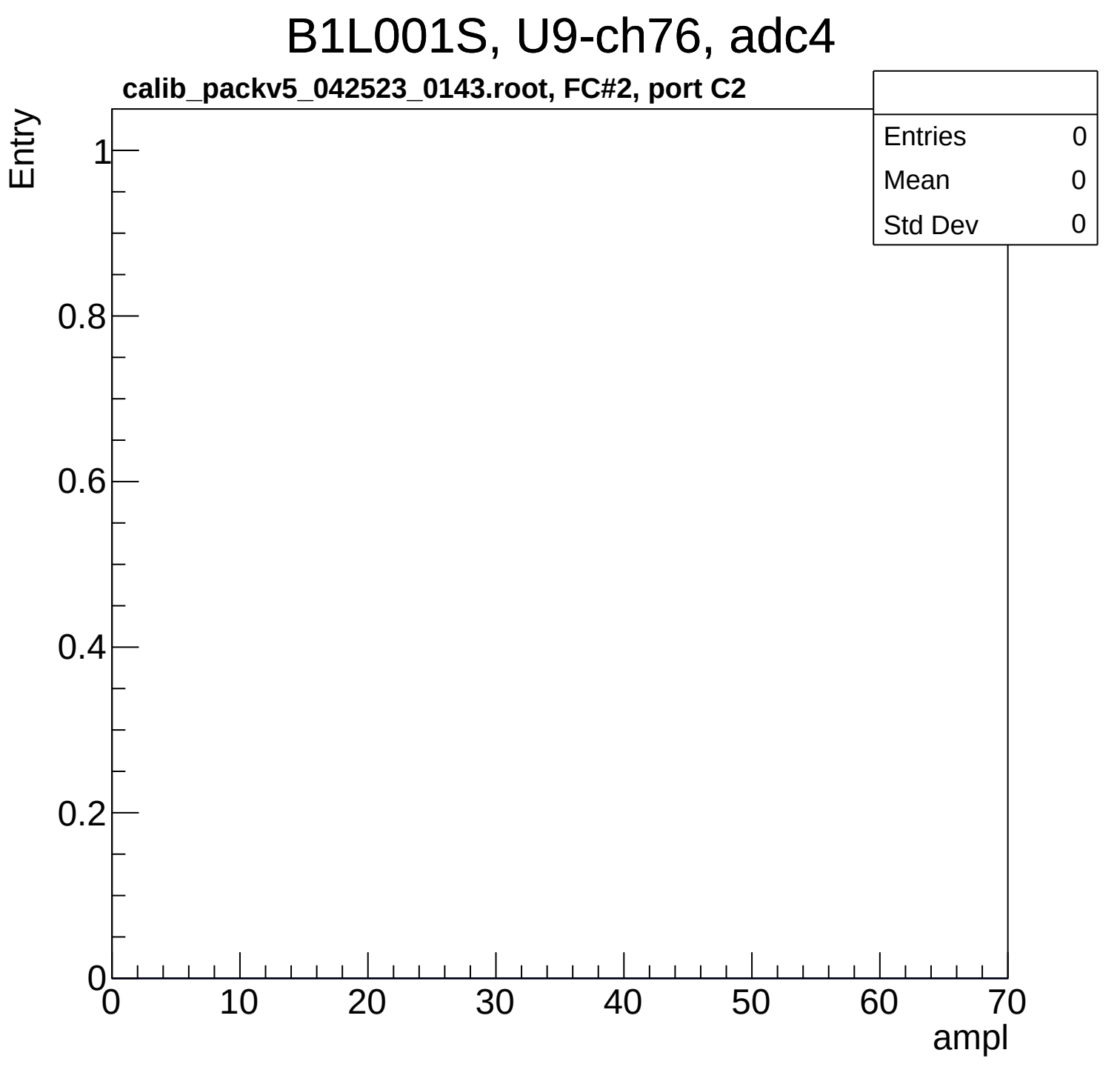
ampl


B1L001S, U9-ch76, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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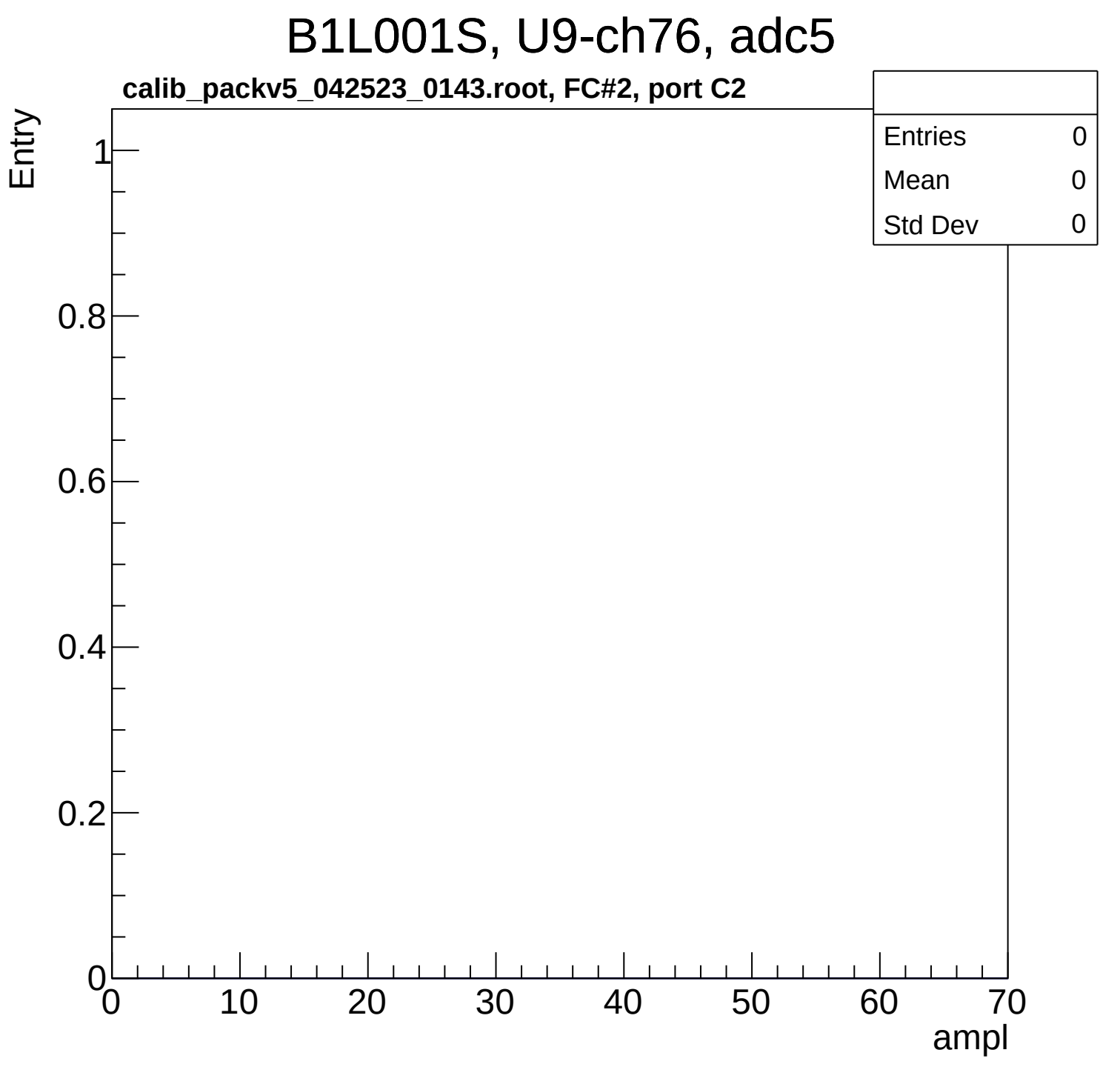
ampl


B1L001S, U9-ch76, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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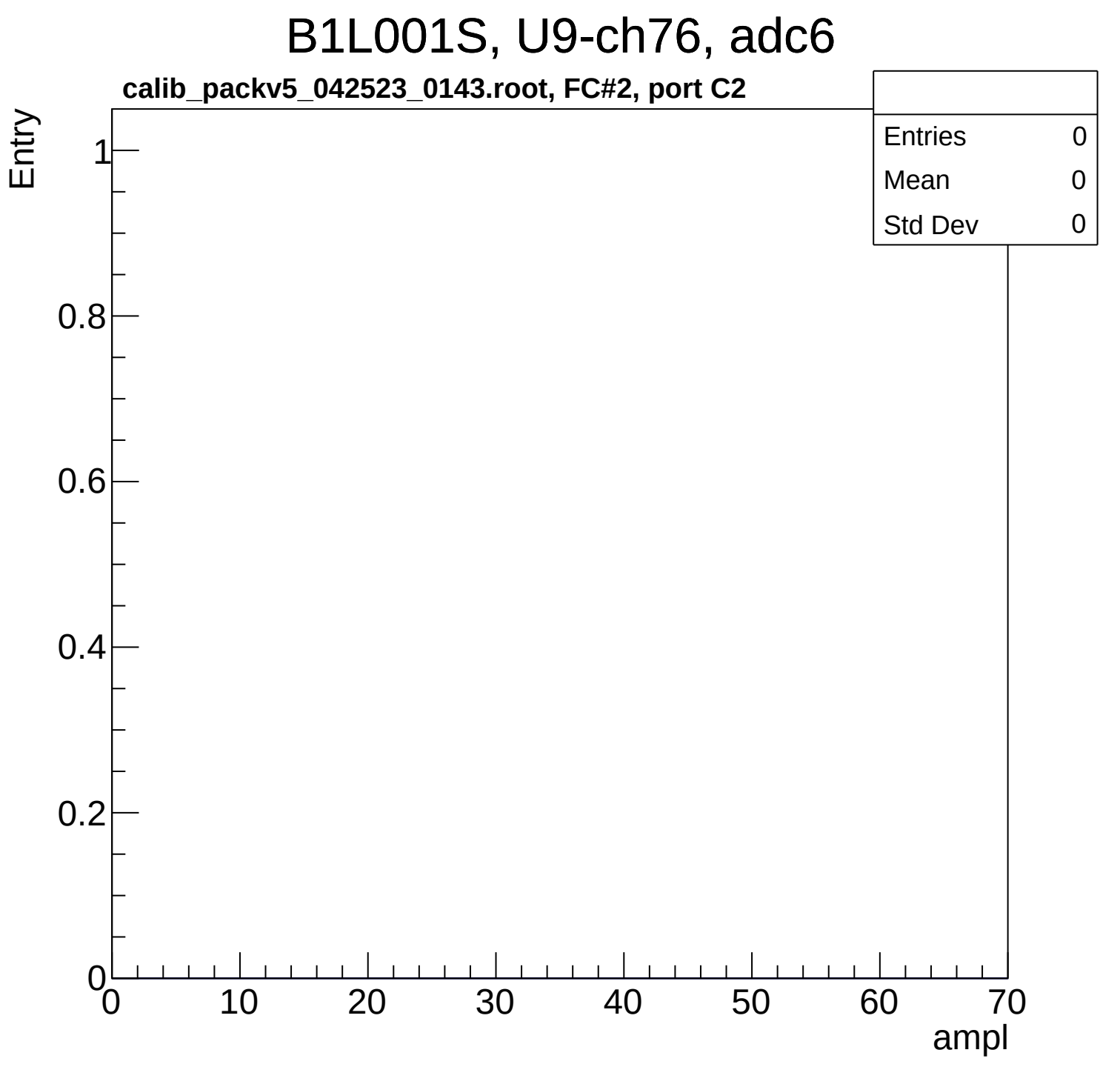
ampl


B1L001S, U9-ch76, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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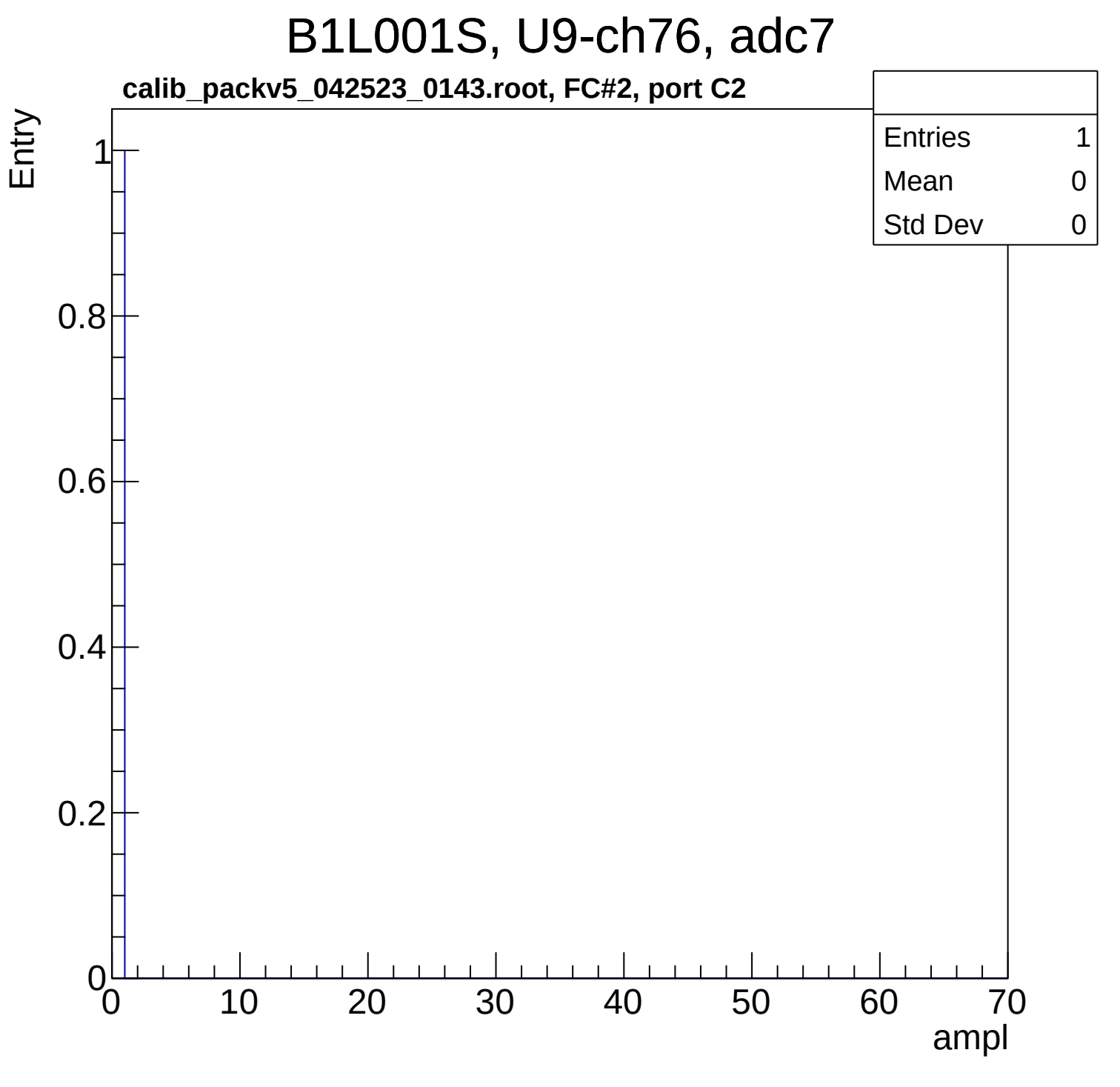
B1L001S, U9-ch76, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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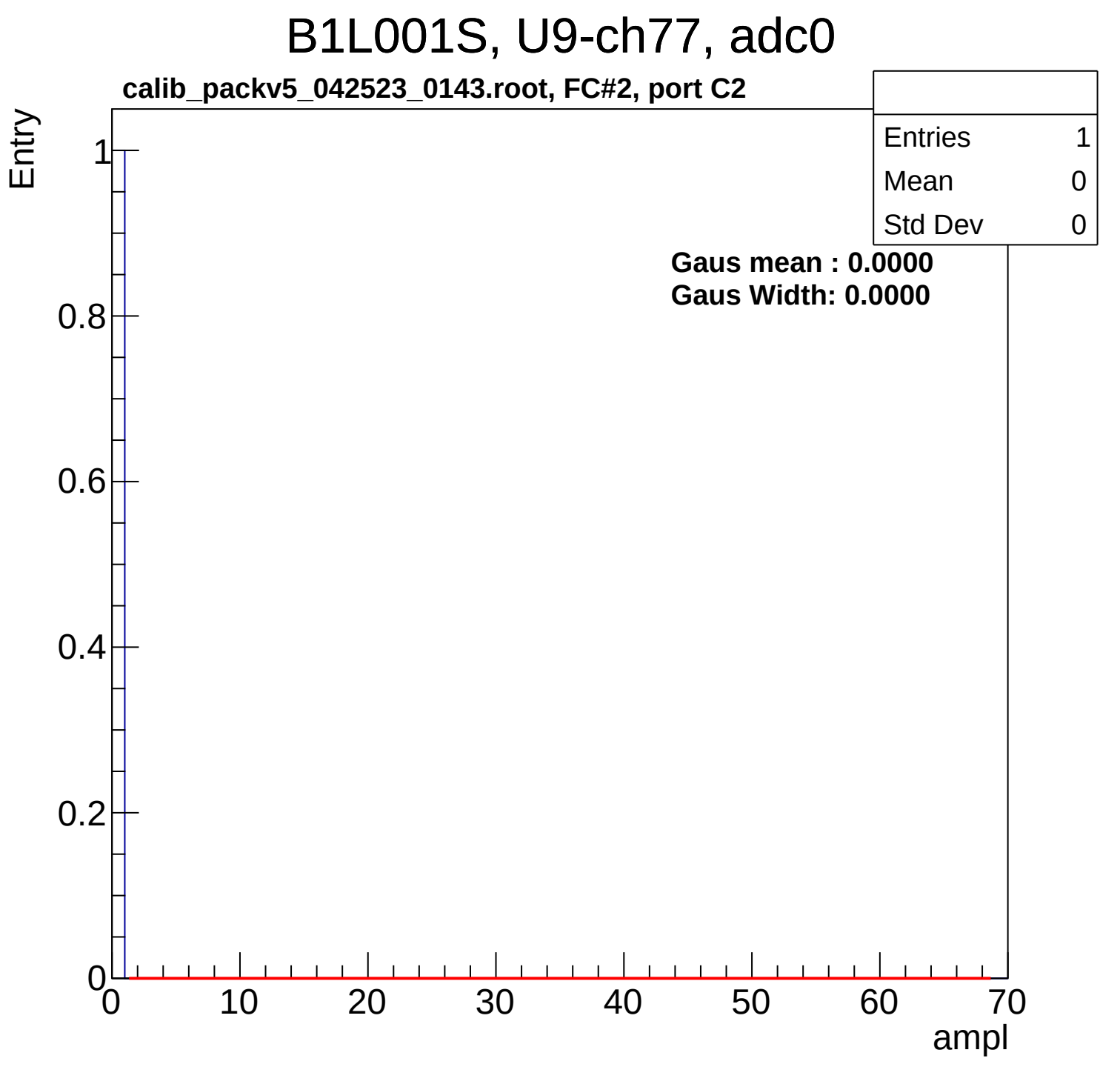
ampl


B1L001S, U9-ch77, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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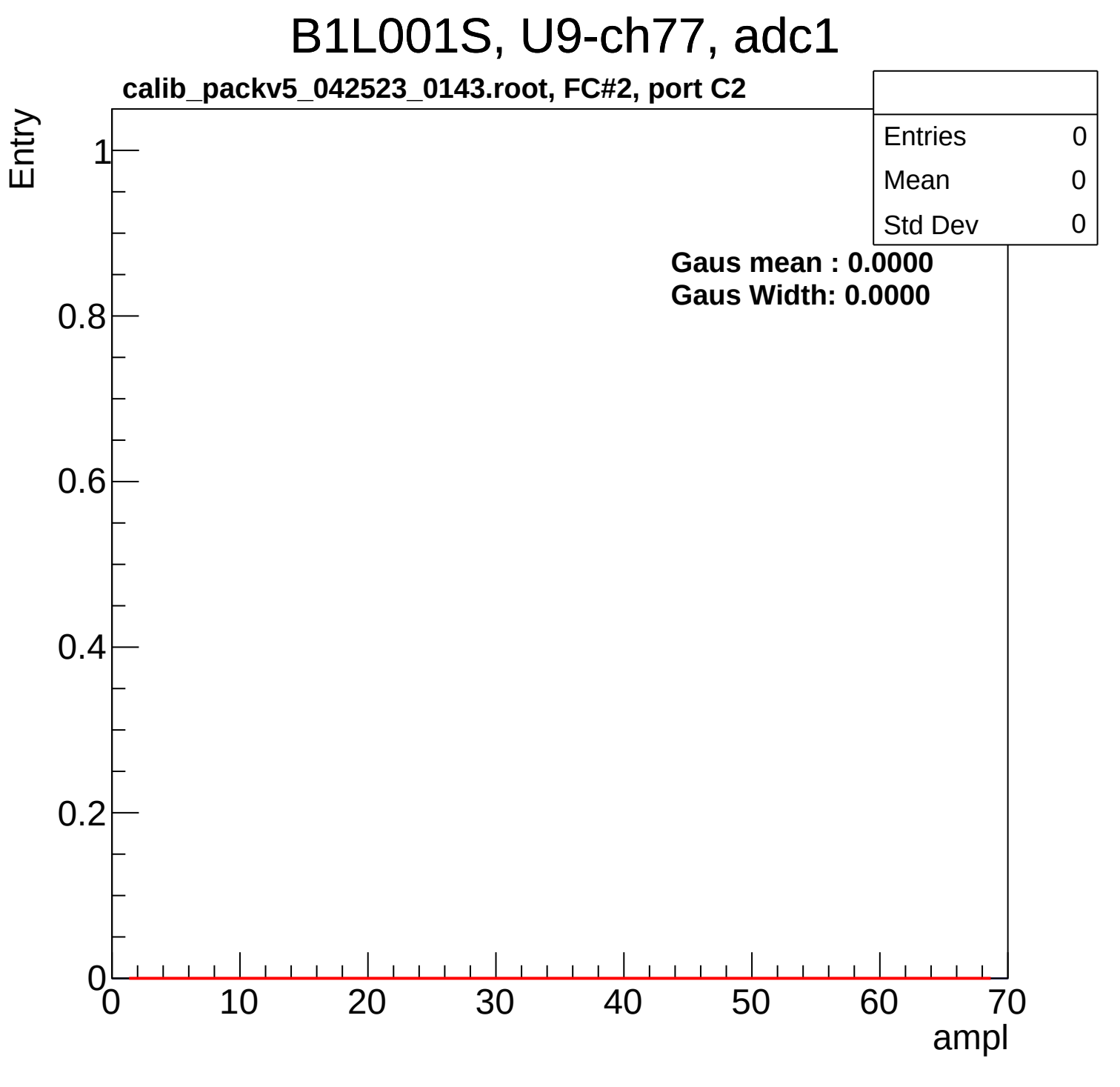
ampl


B1L001S, U9-ch77, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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10
20
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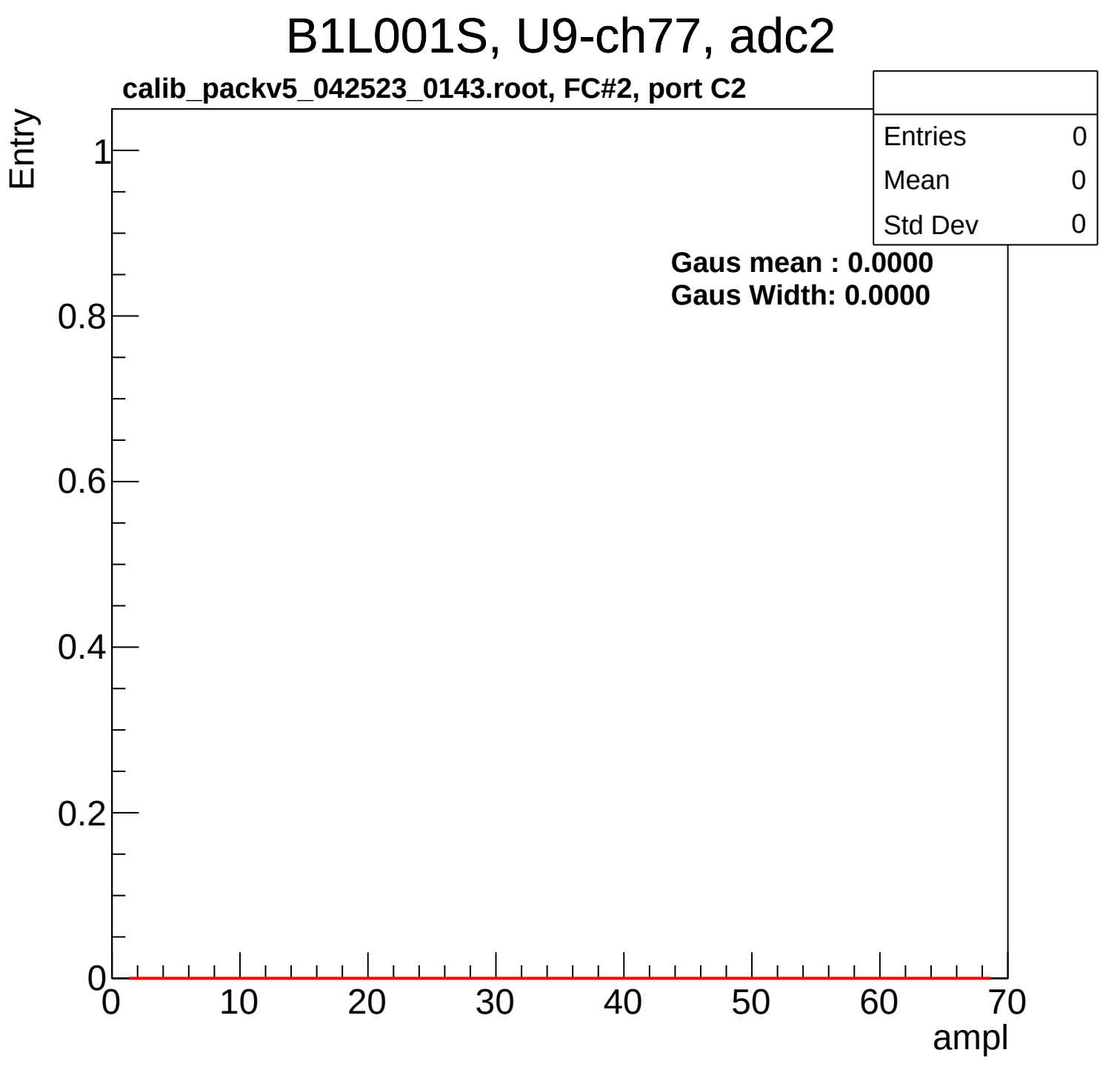
70
ampl


B1L001S, U9-ch77, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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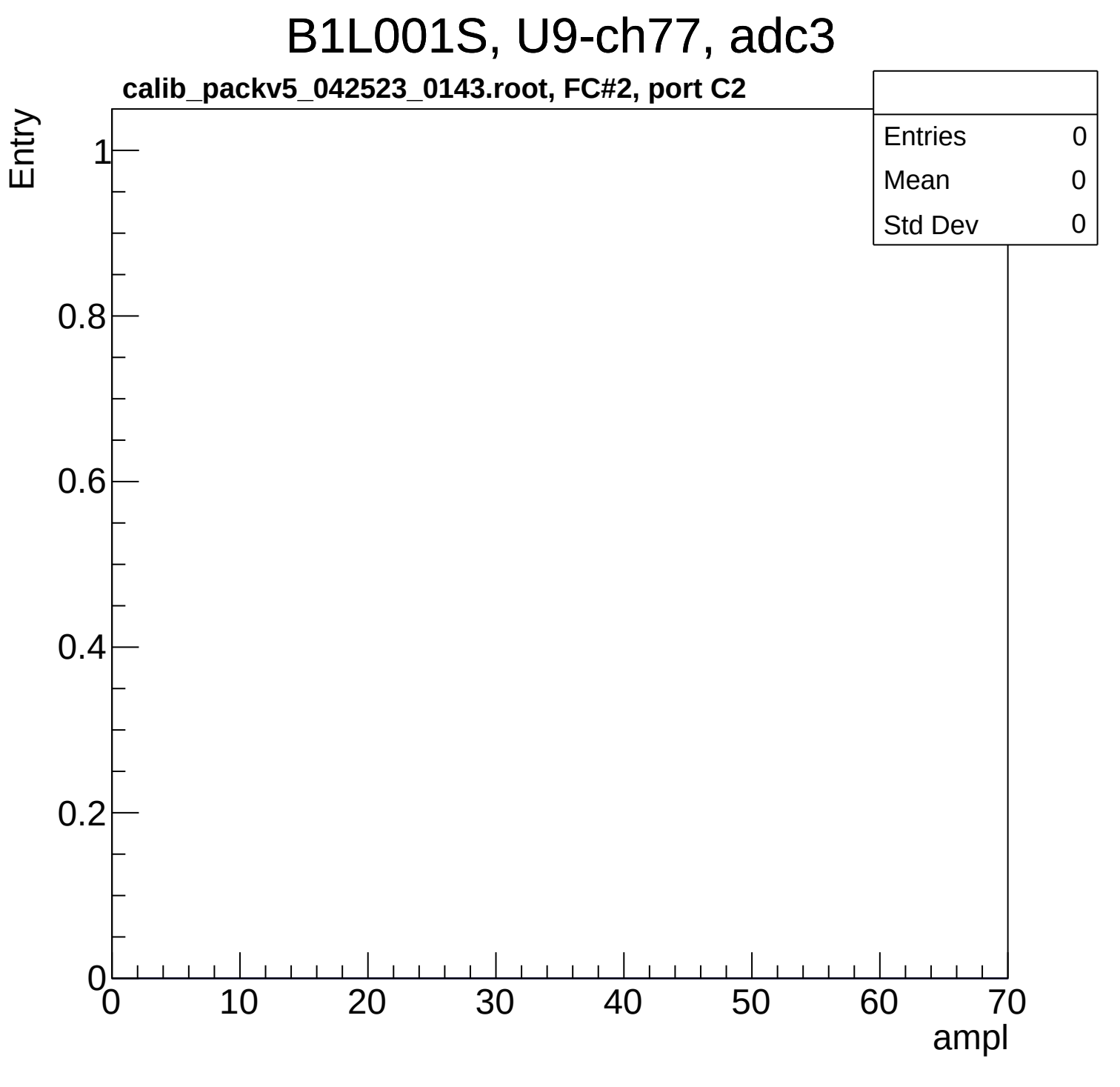
ampl


B1L001S, U9-ch77, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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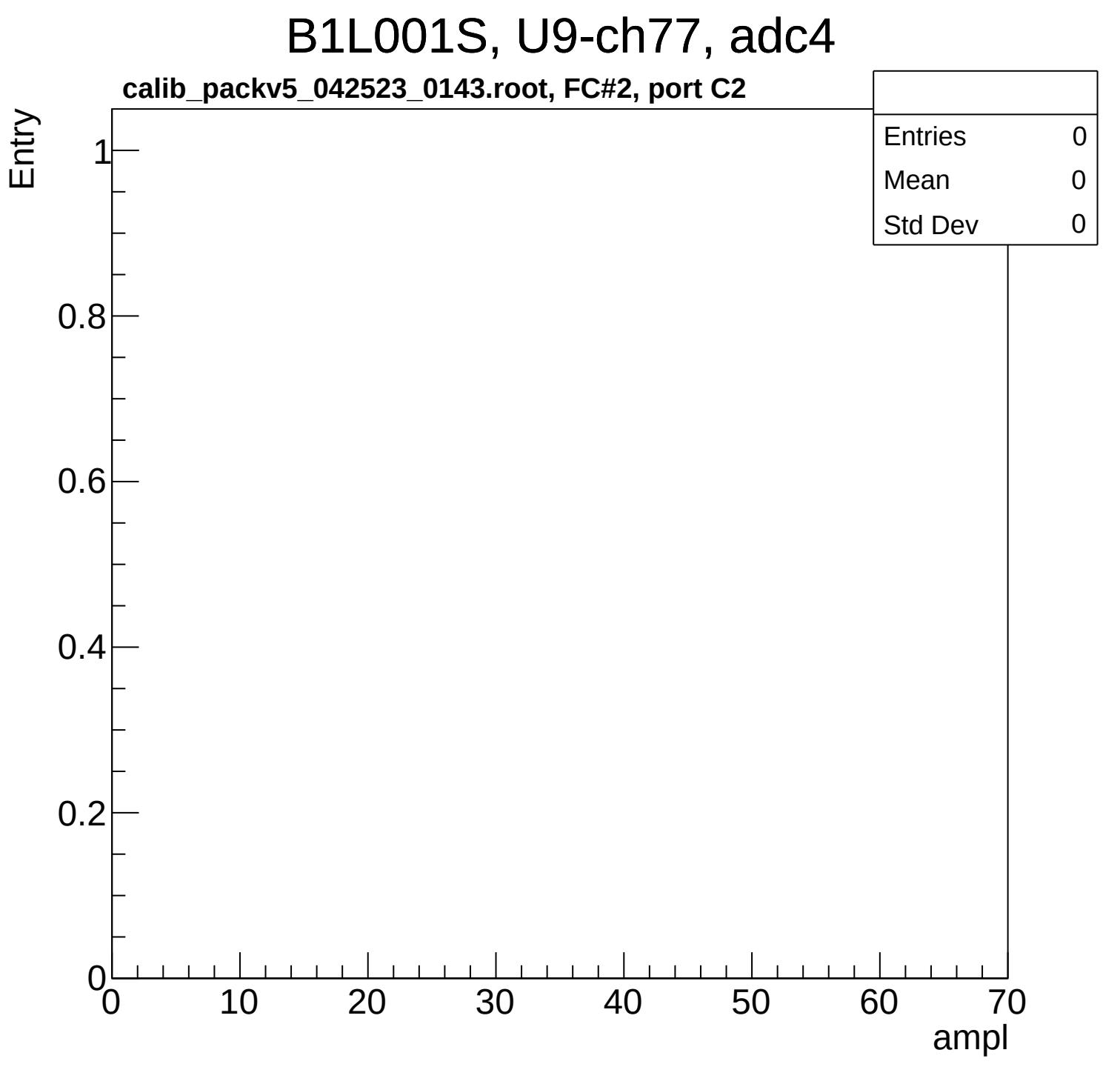
ampl


B1L001S, U9-ch77, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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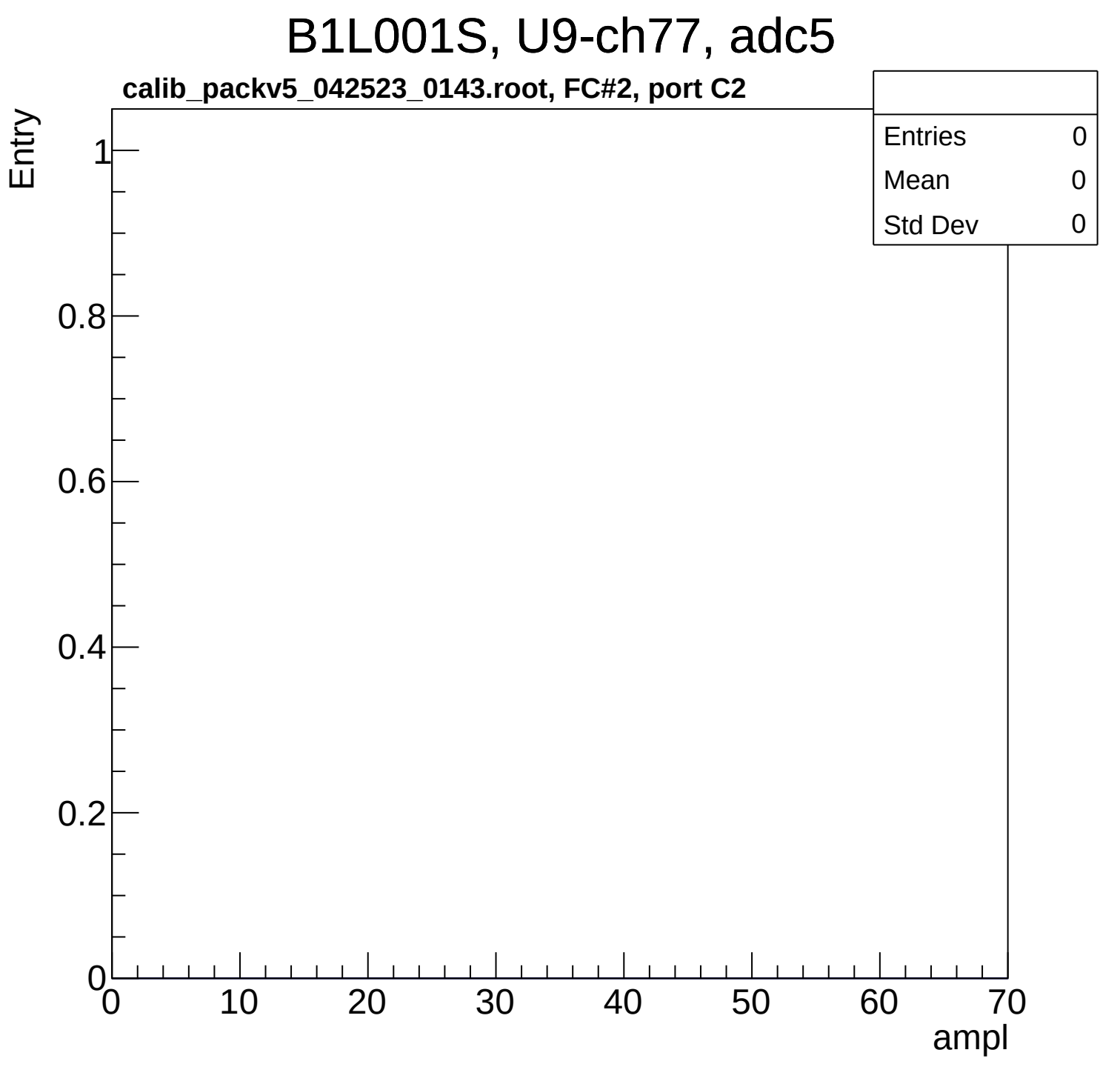
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch77, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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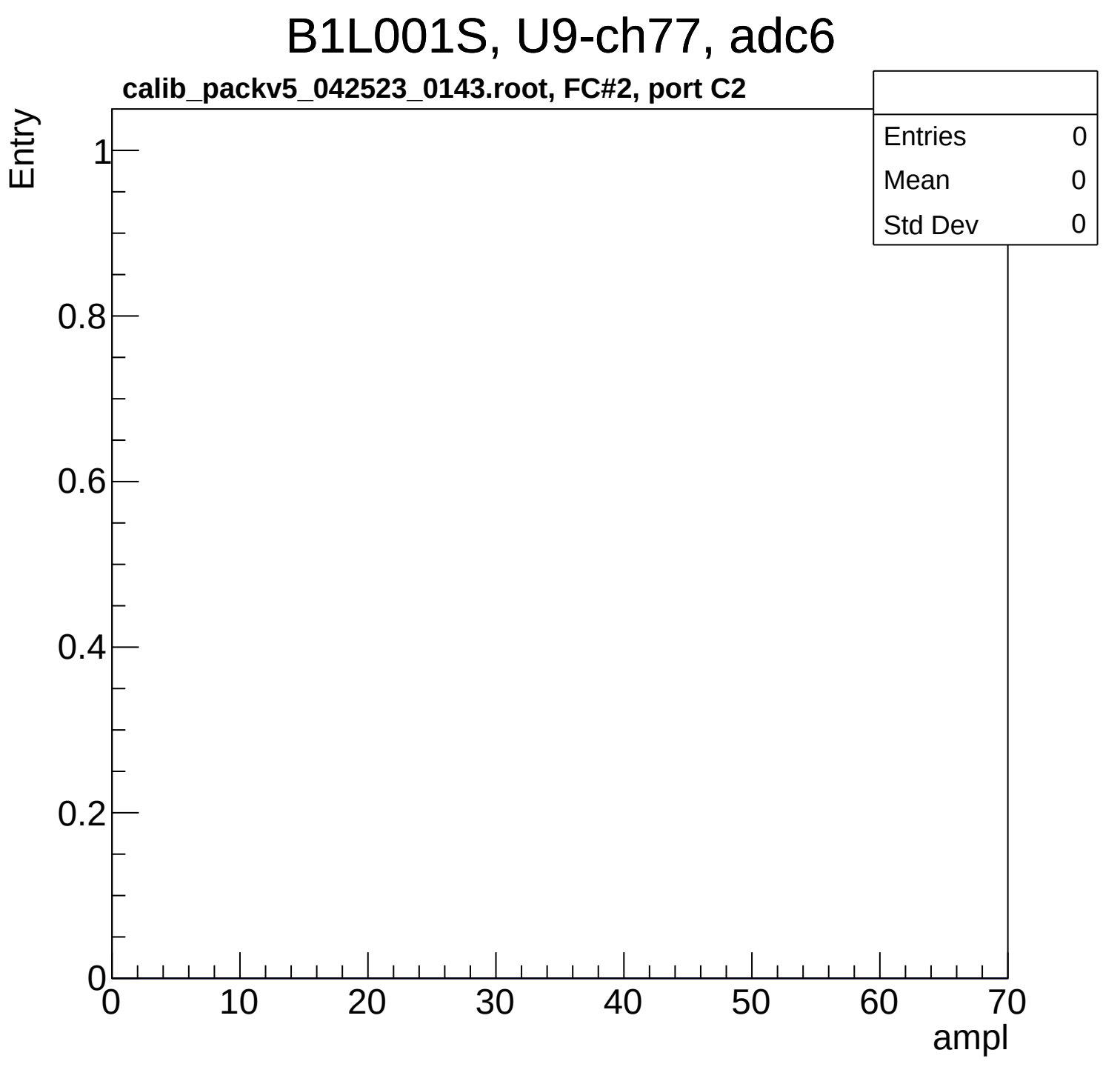
ampl


B1L001S, U9-ch77, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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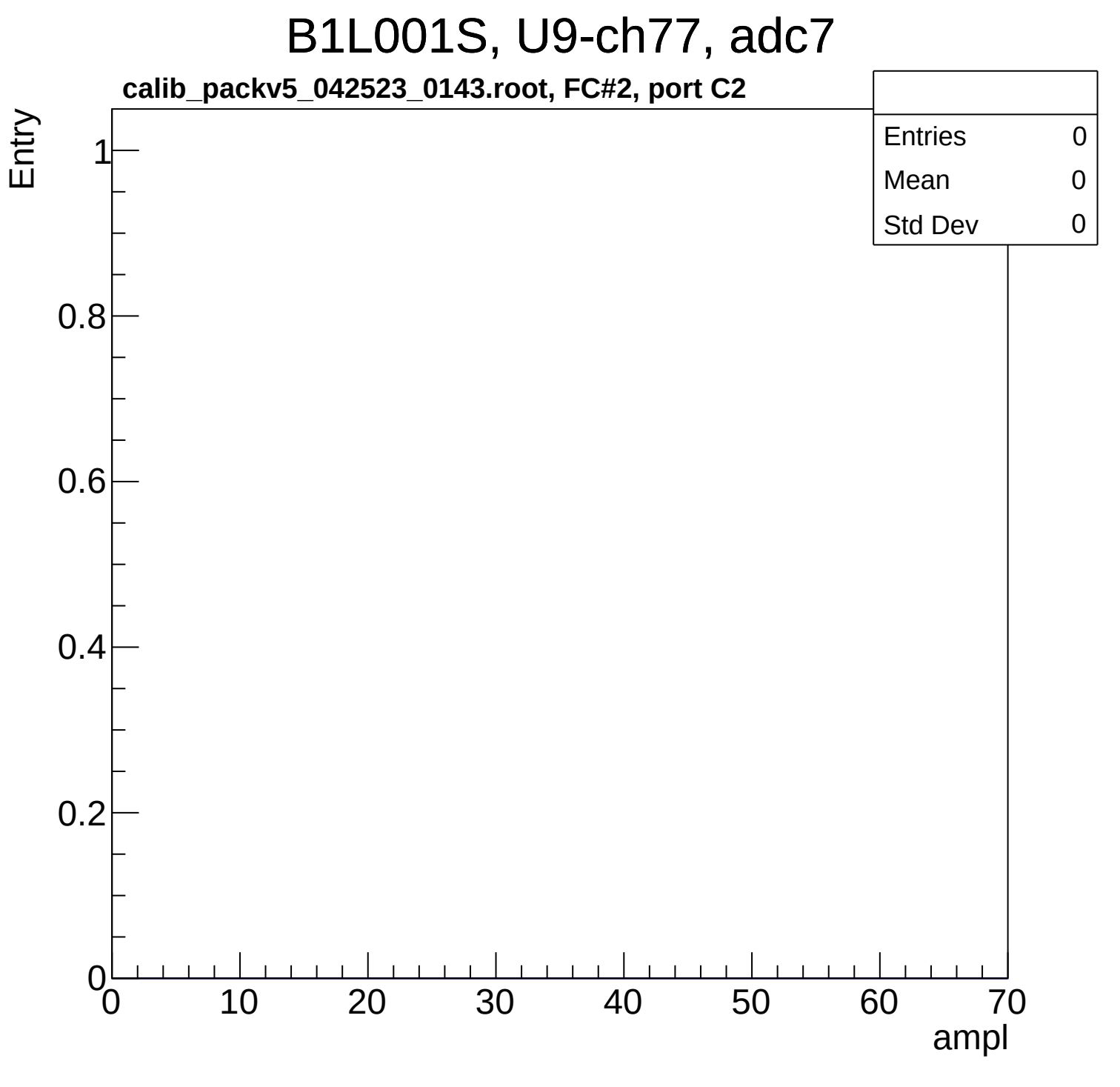
ampl


B1L001S, U9-ch77, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
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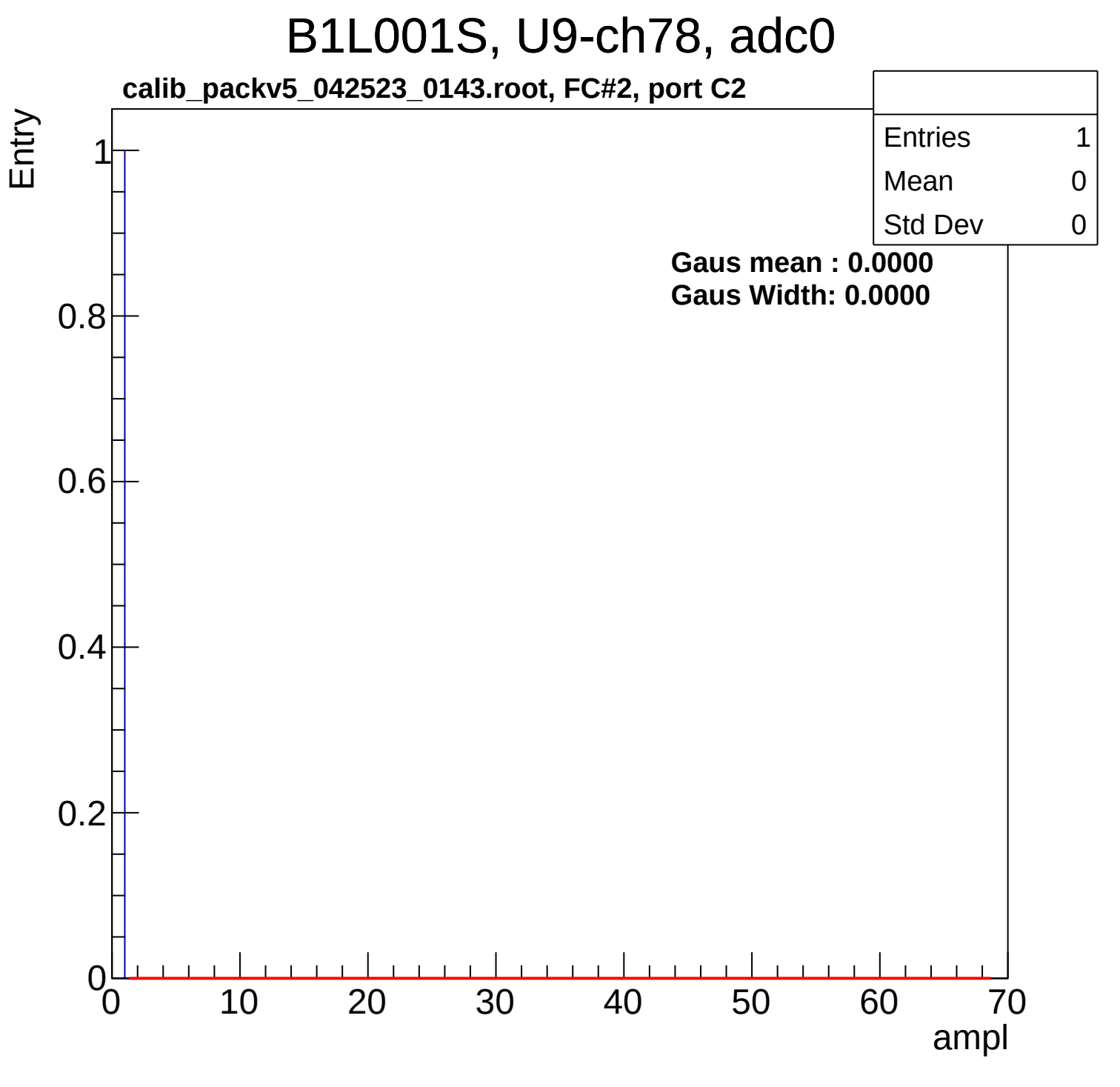
ampl


B1L001S, U9-ch78, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
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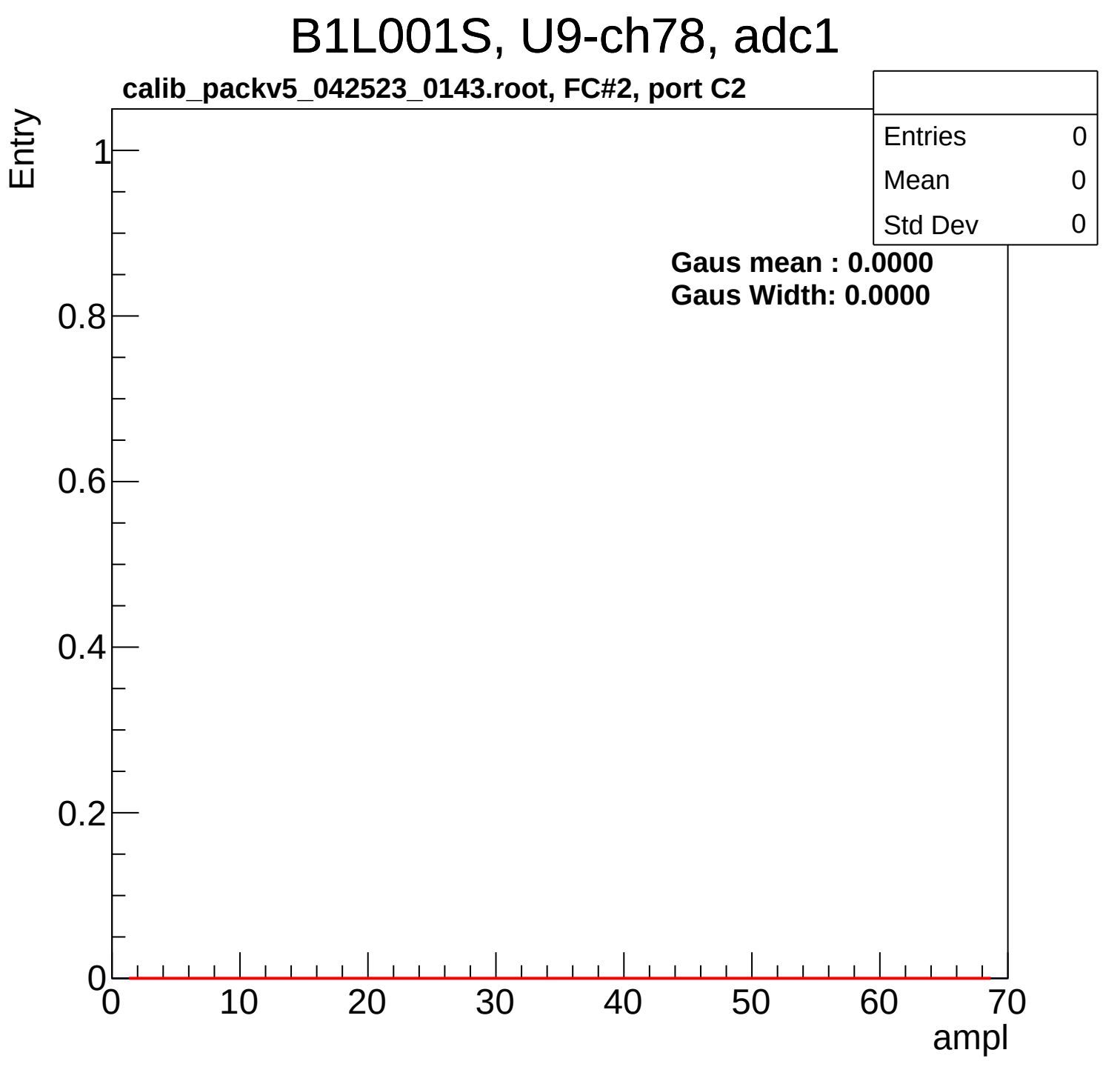
70
ampl


B1L001S, U9-ch78, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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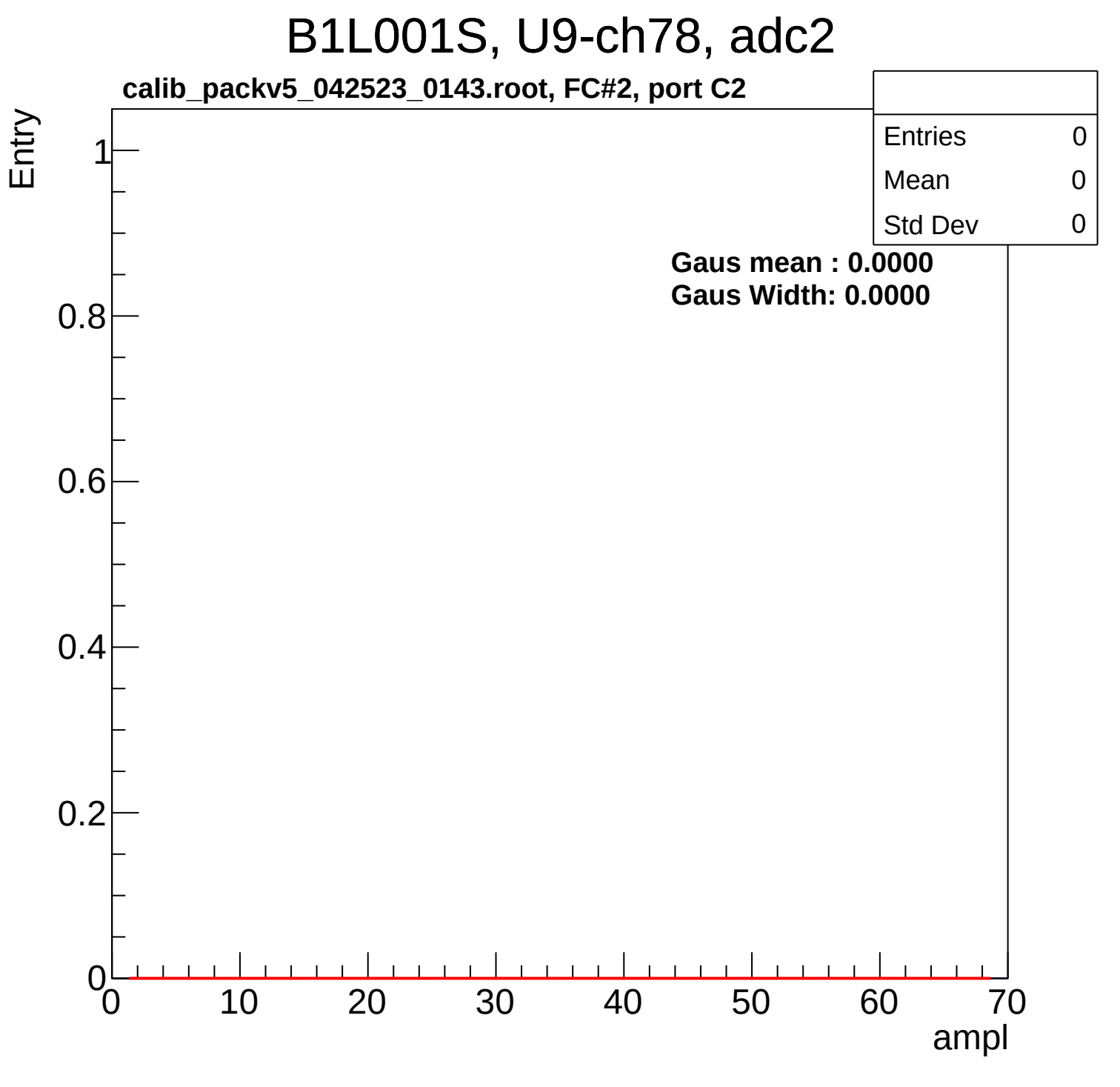
ampl


B1L001S, U9-ch78, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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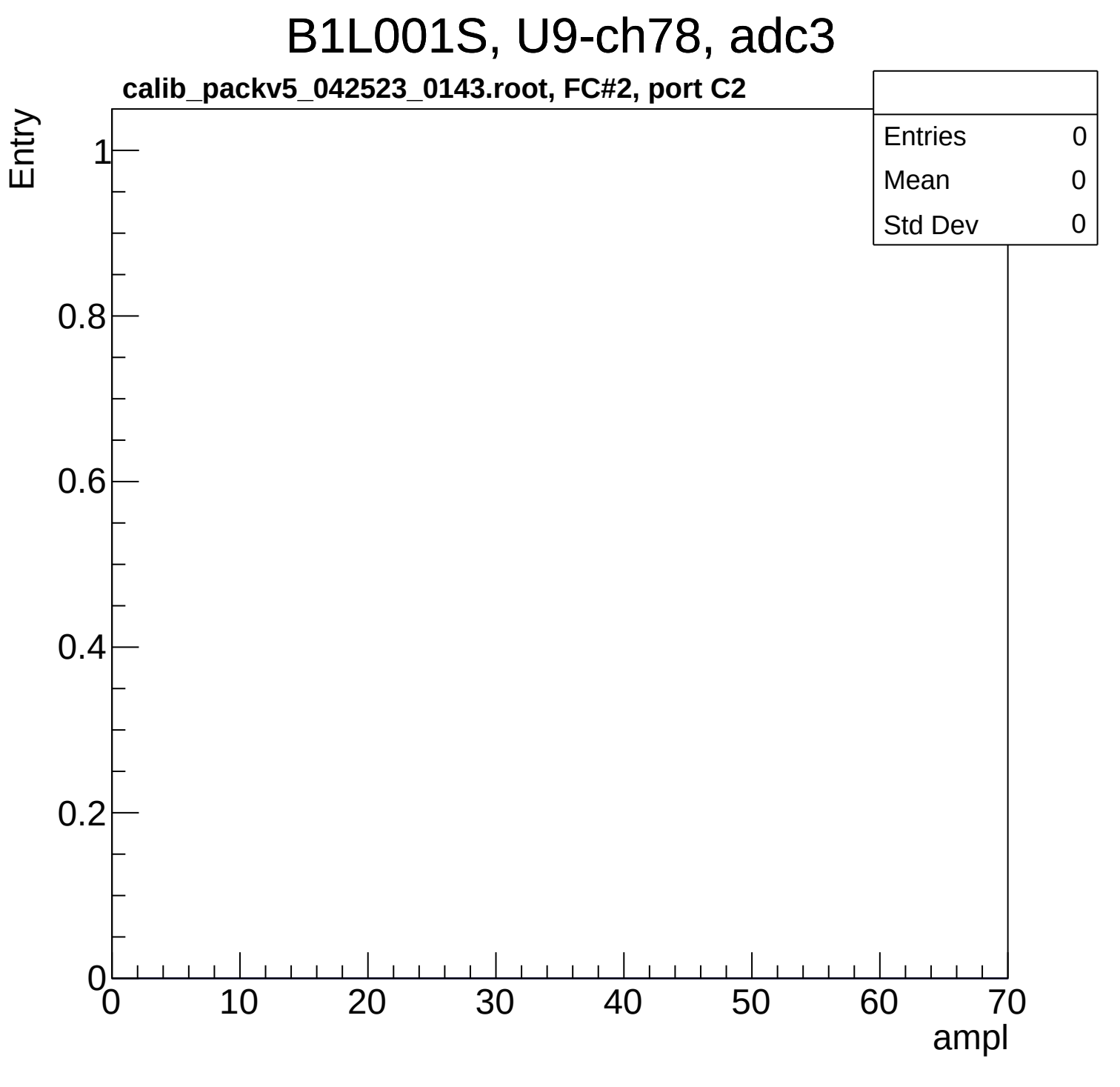
ampl


B1L001S, U9-ch78, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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10
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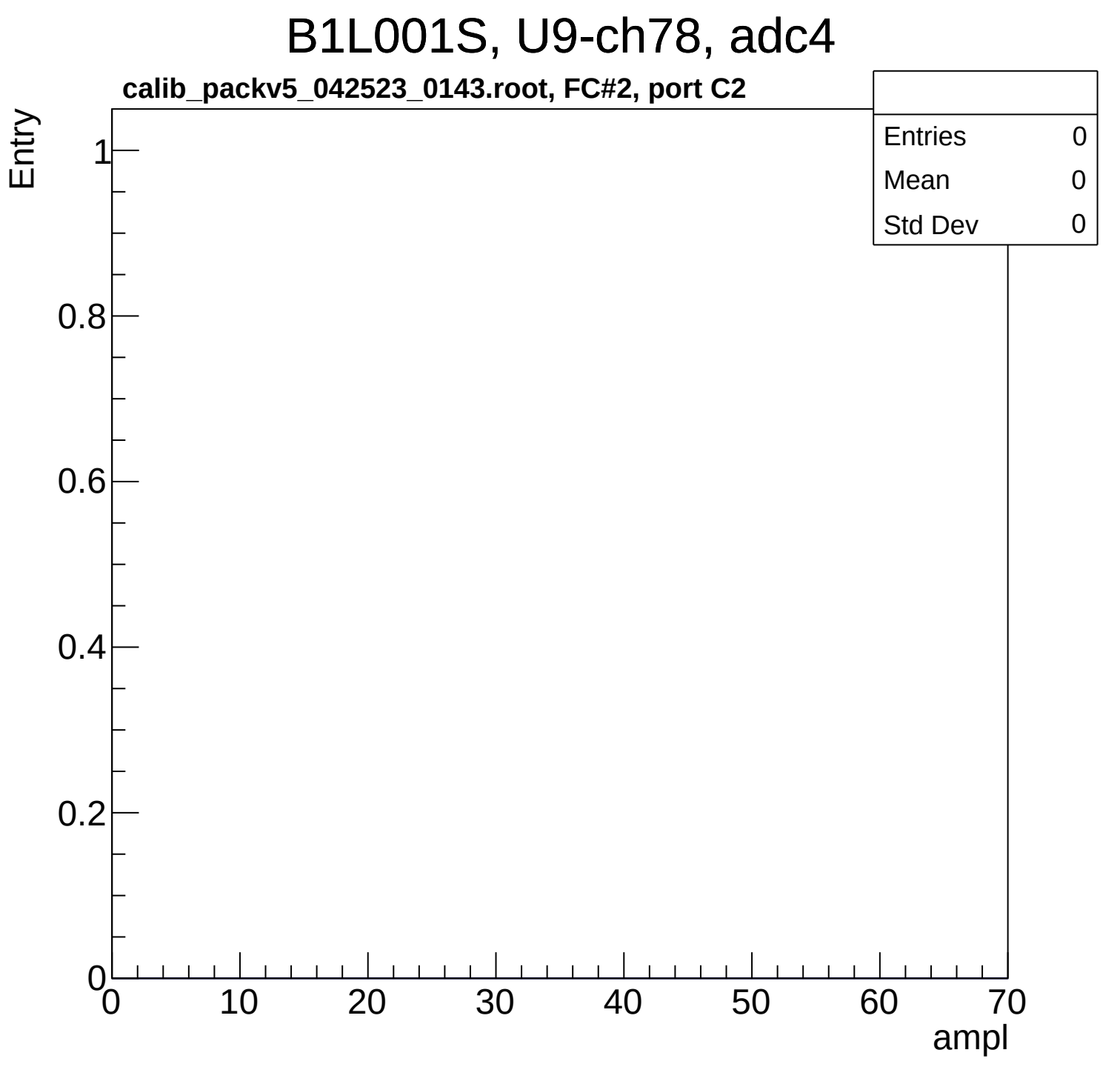
70
ampl


B1L001S, U9-ch78, adc4
calib_packv5_042523_0143.root, FC#2, 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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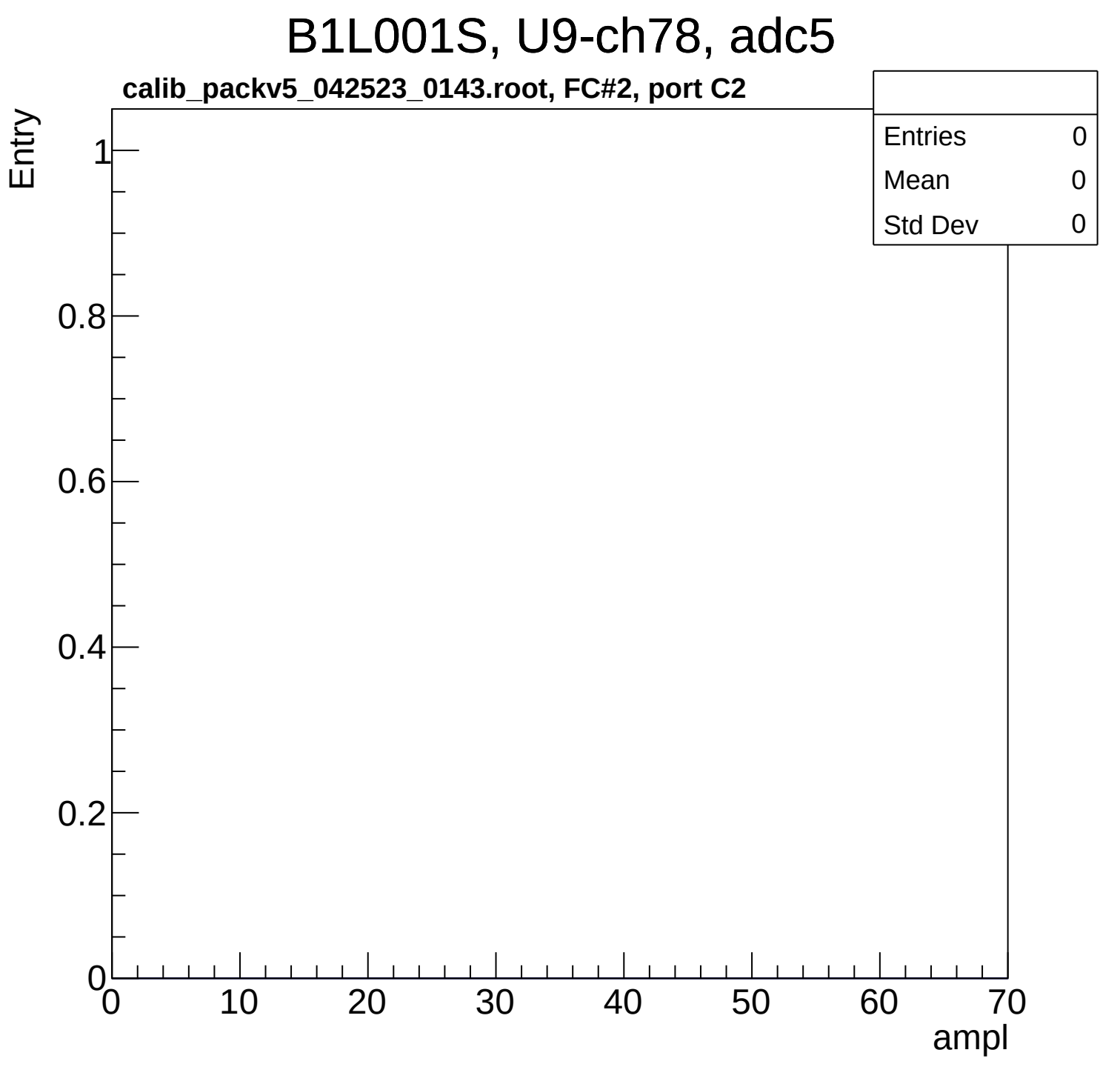
ampl


B1L001S, U9-ch78, adc5
calib_packv5_042523_0143.root, FC#2, 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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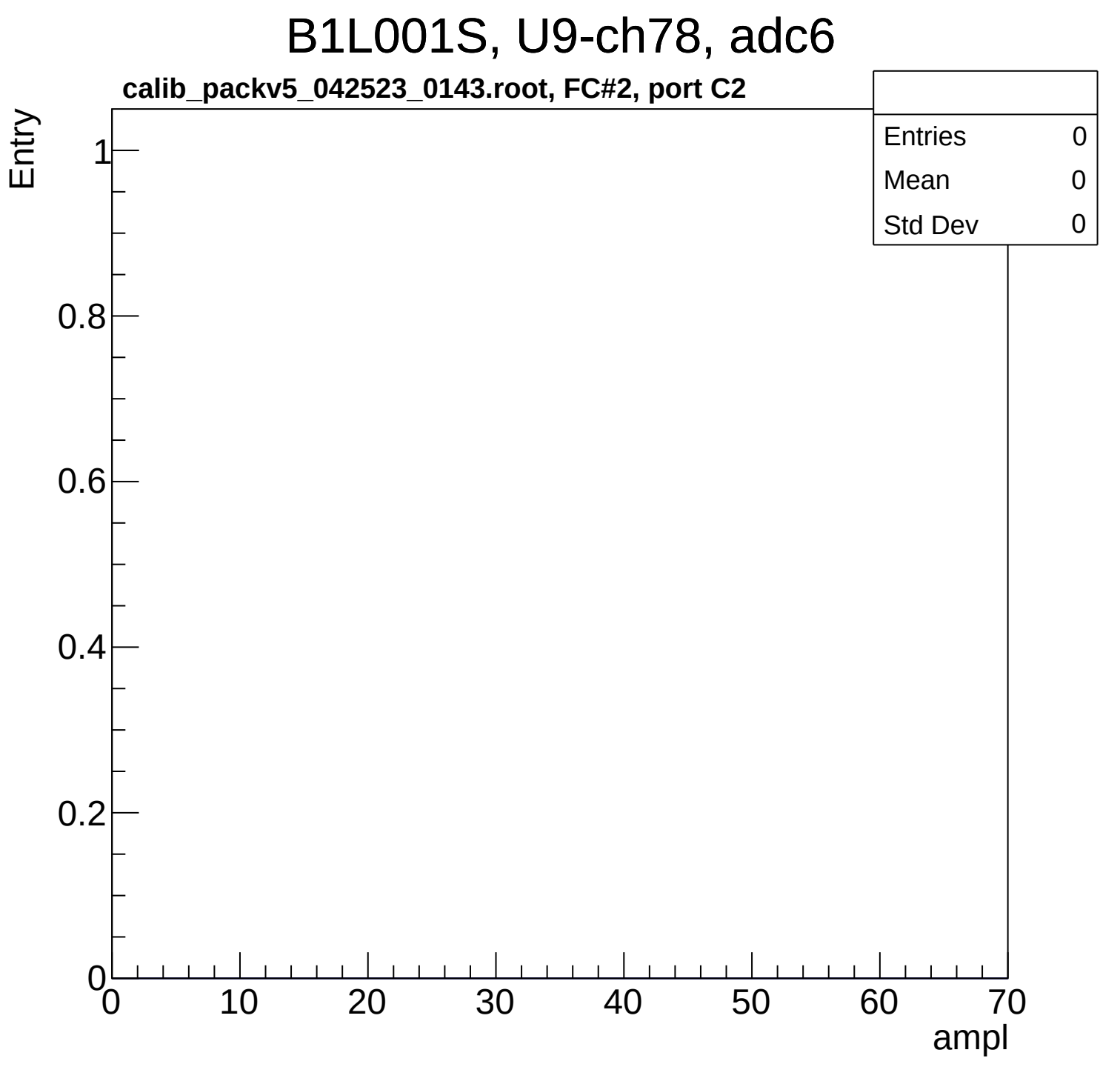
70
ampl


B1L001S, U9-ch78, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
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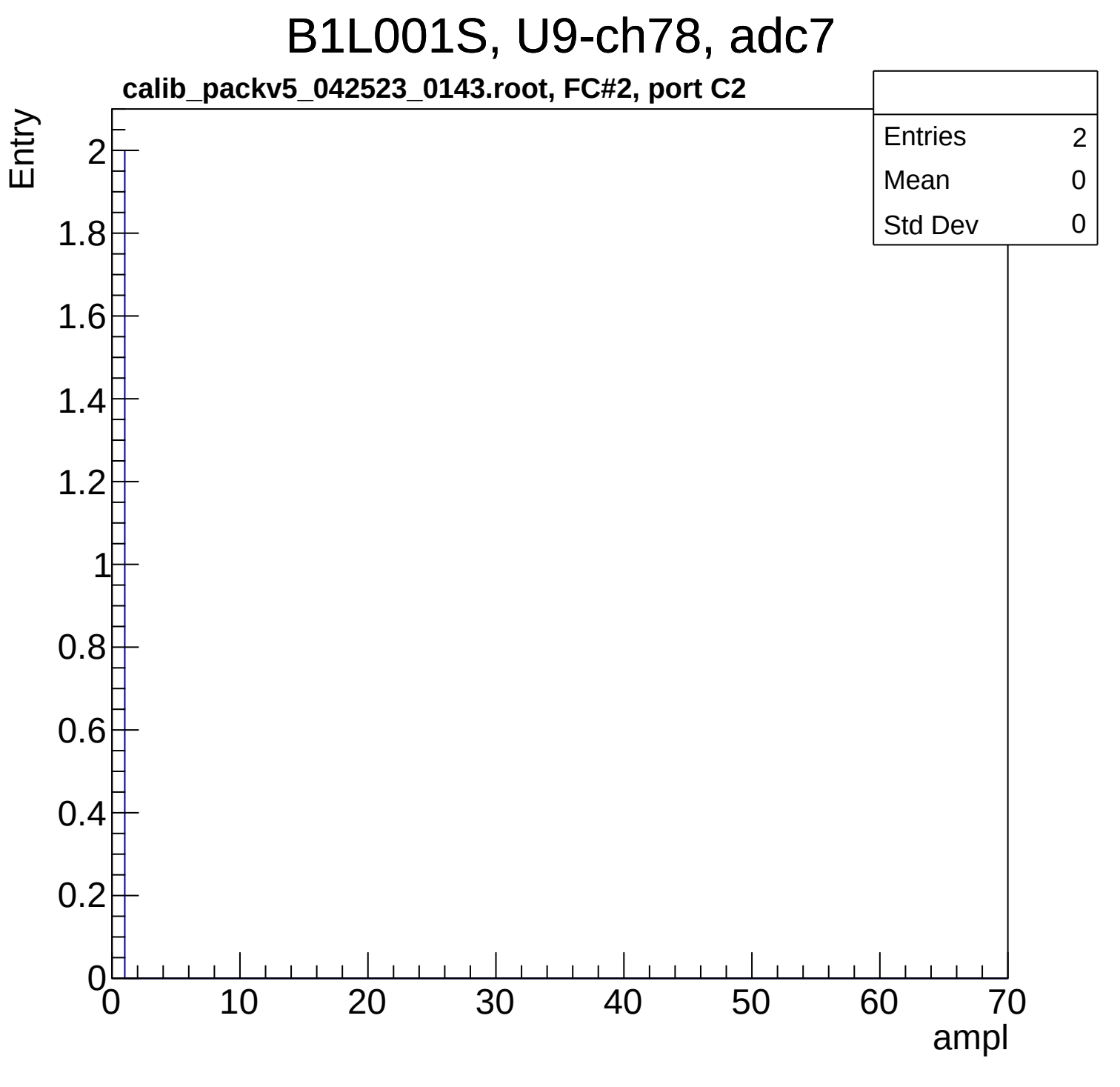
60
70
ampl


B1L001S, U9-ch78, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Entry
2
1.8
1.6
1.4
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0.6
0.4
0.2
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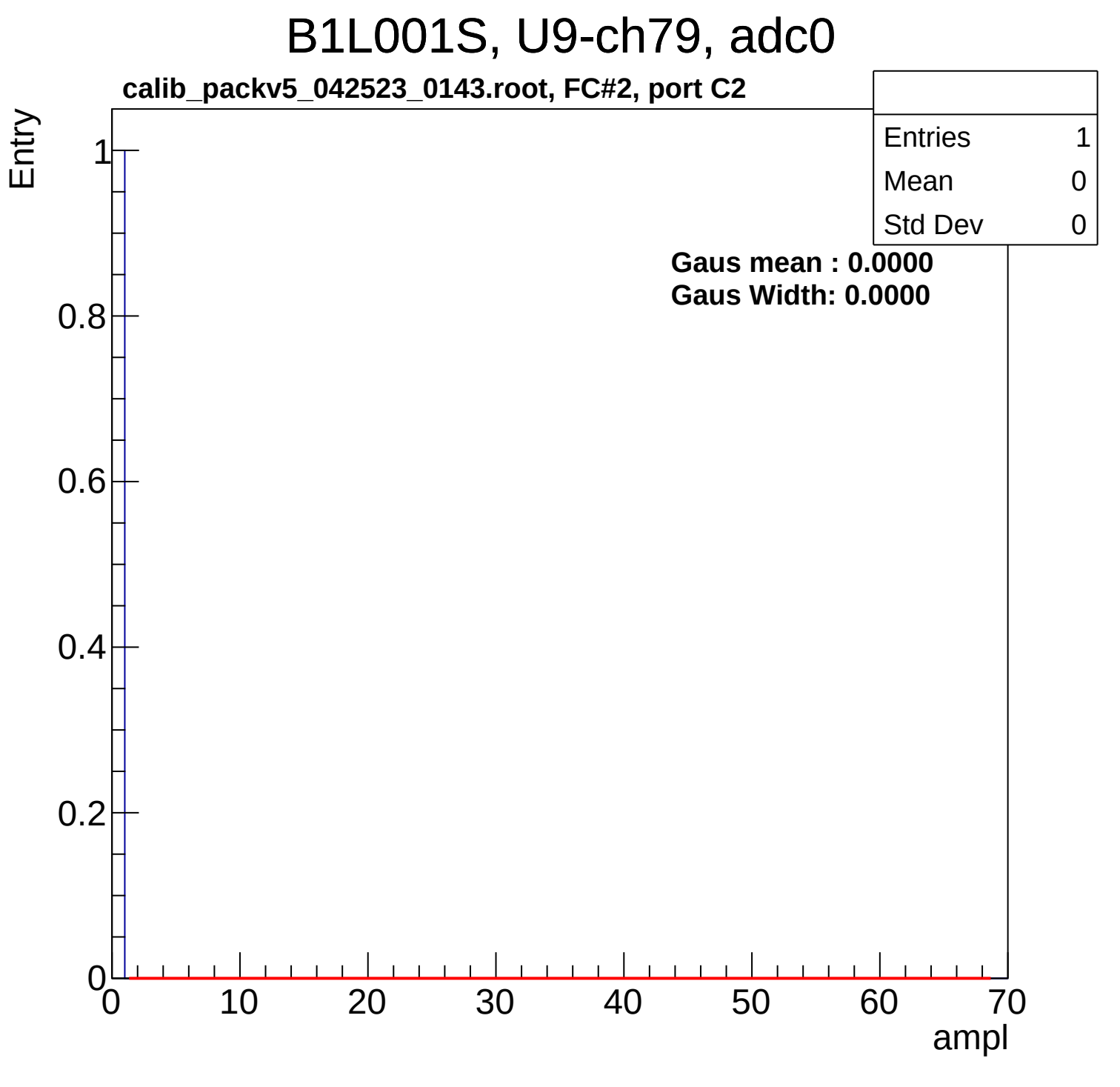
ampl


B1L001S, U9-ch79, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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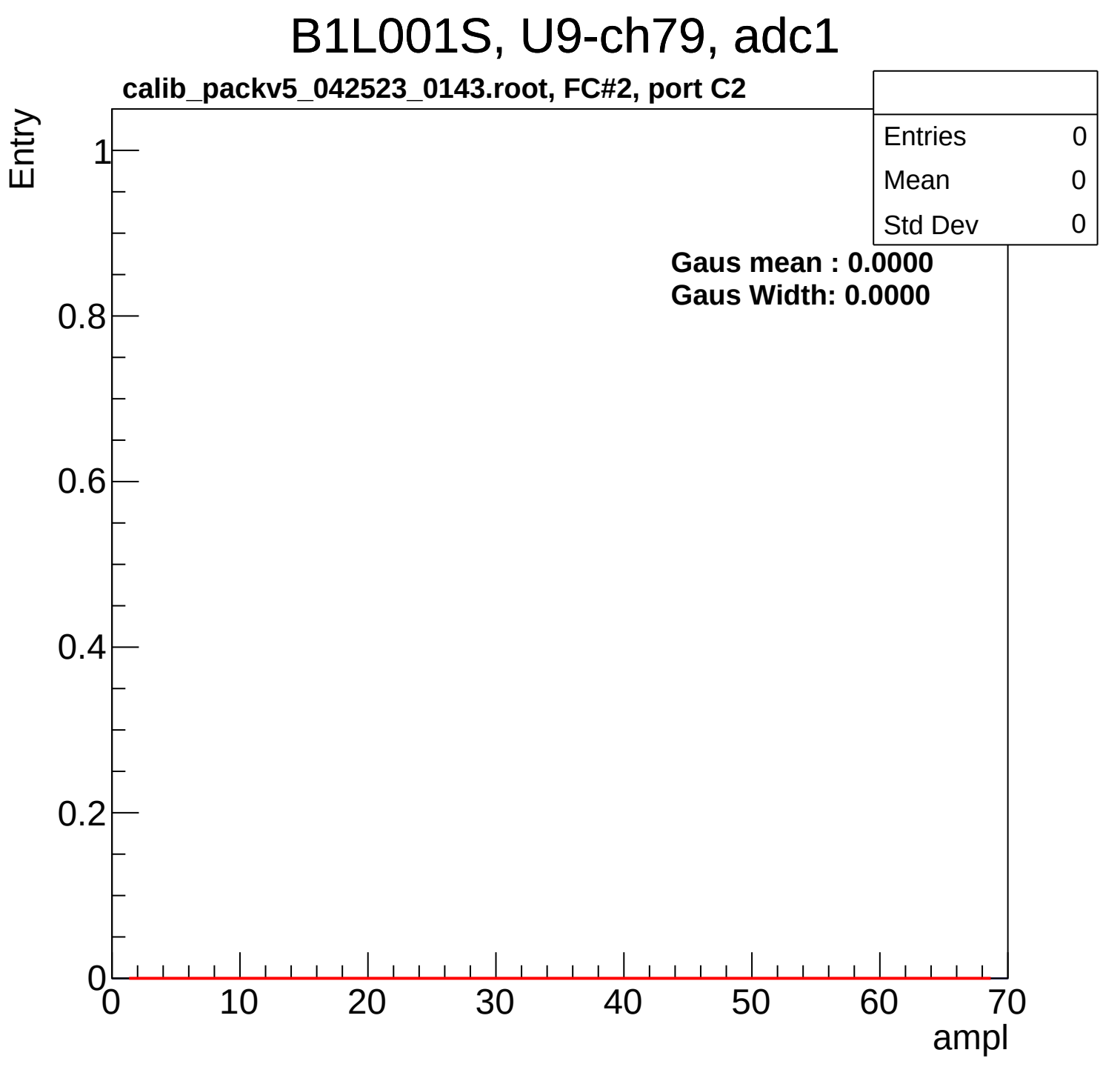
50
60
70
ampl


B1L001S, U9-ch79, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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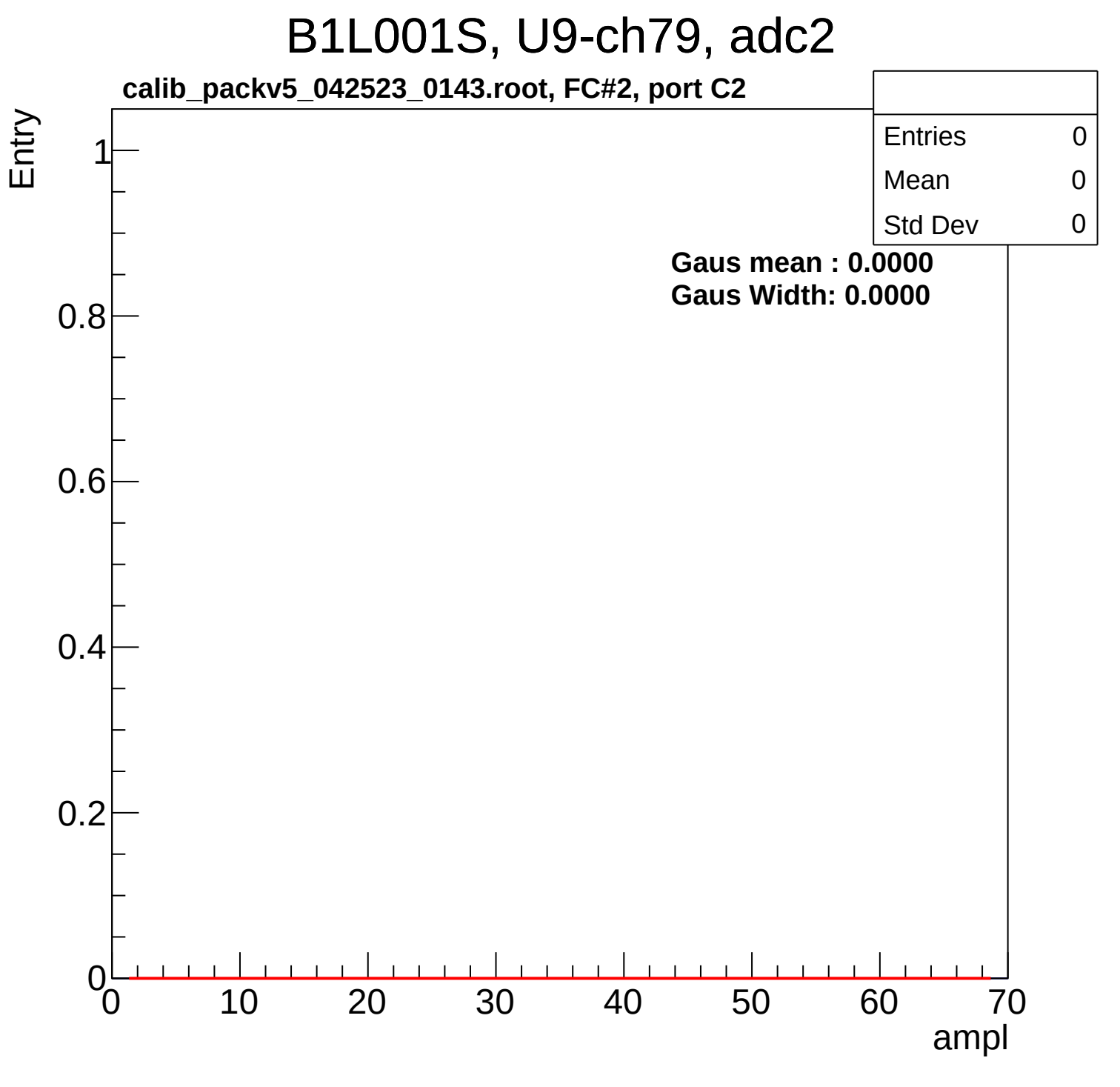
70
ampl


B1L001S, U9-ch79, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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10
20
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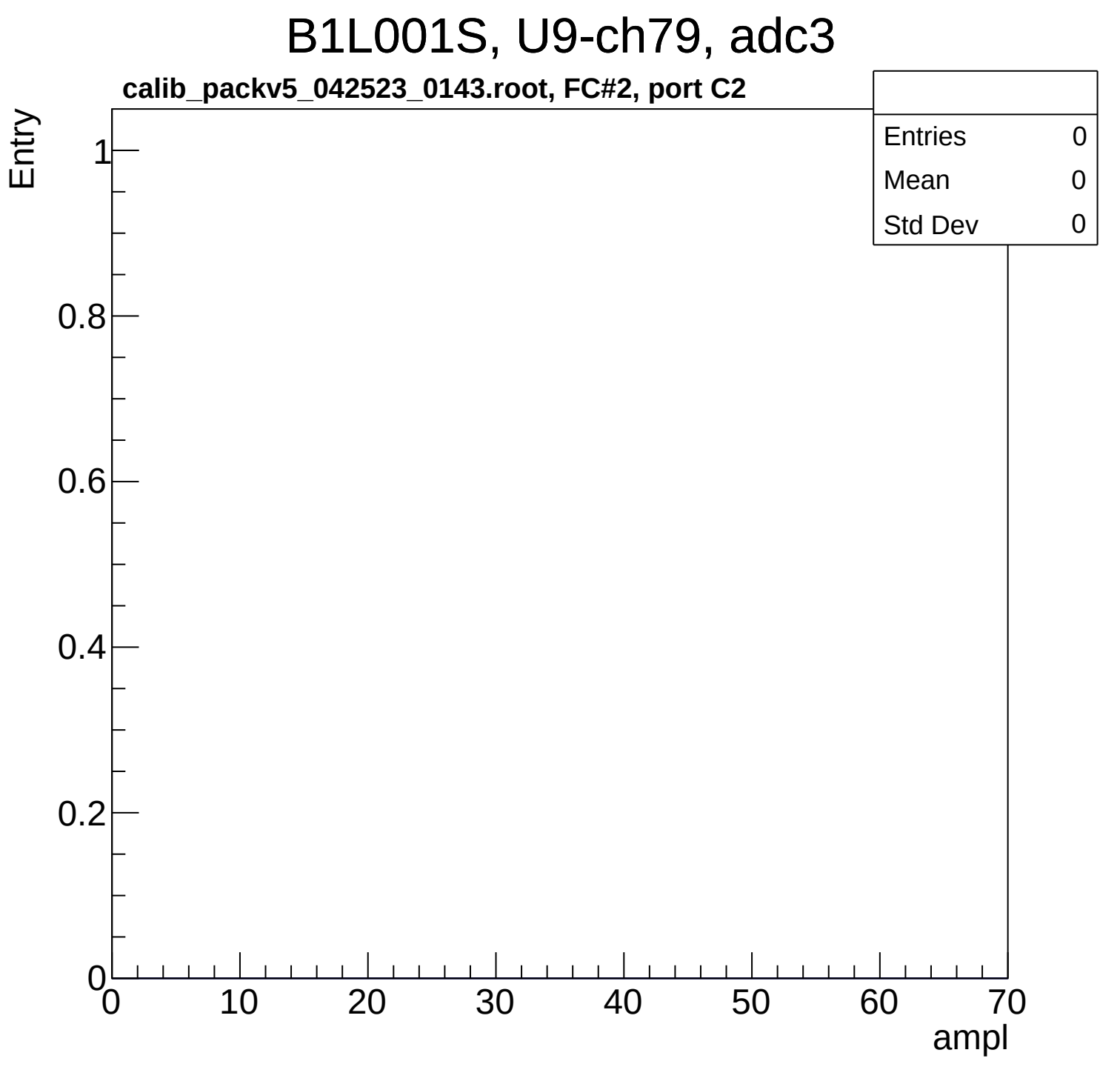
50
60
70
ampl


B1L001S, U9-ch79, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
20
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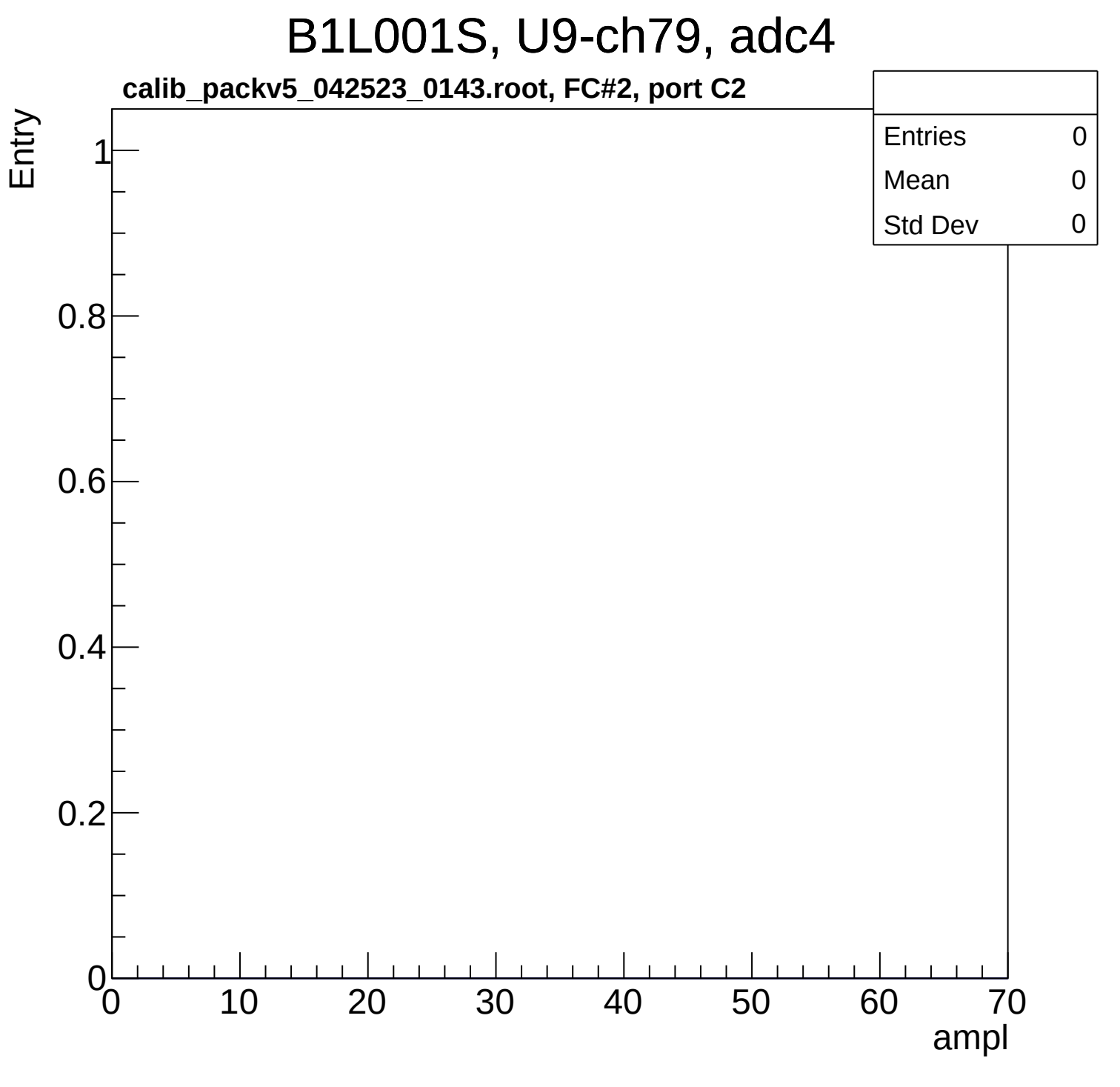
60
70
ampl


B1L001S, U9-ch79, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
20
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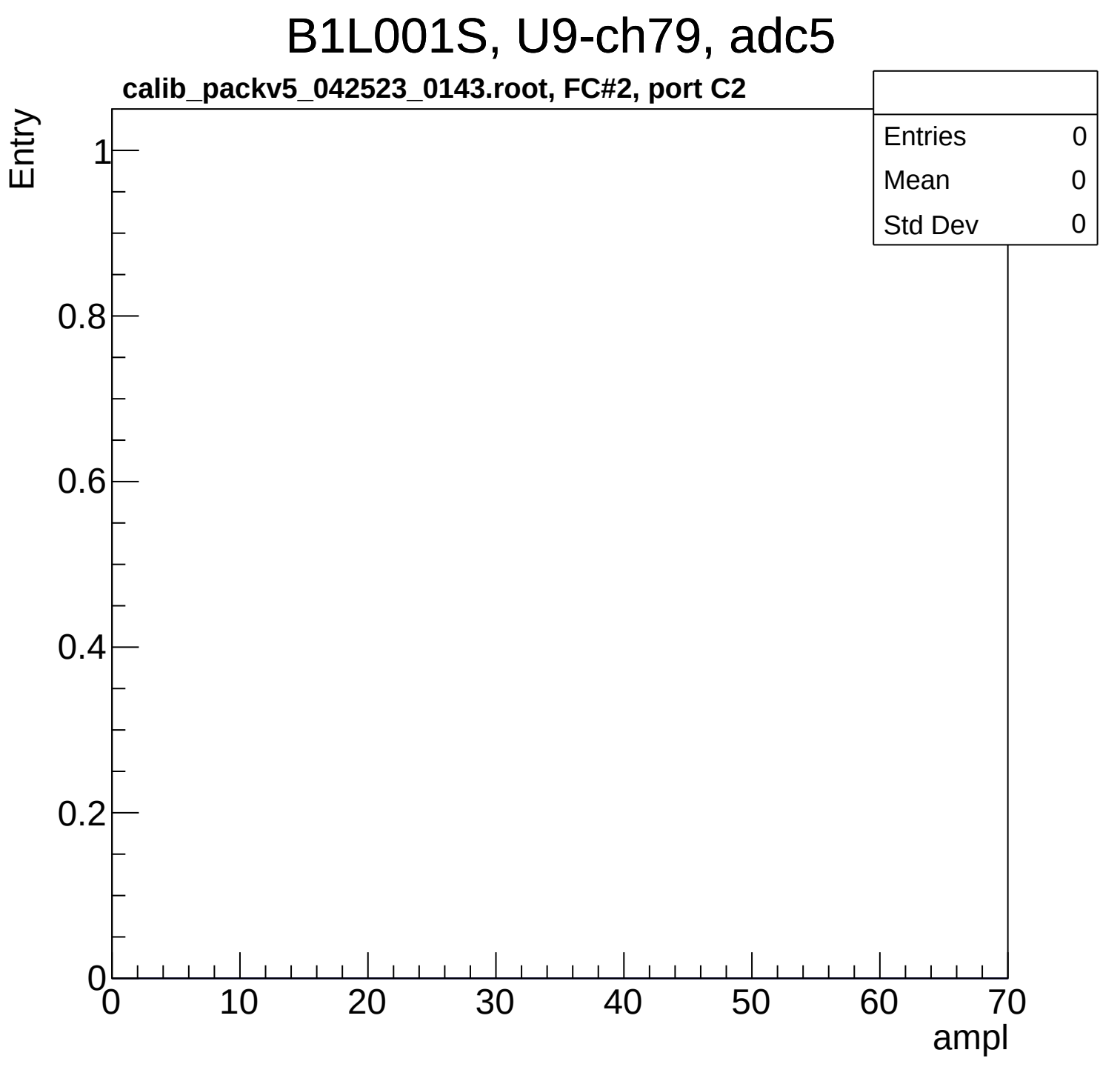
40
50
60
70
ampl


B1L001S, U9-ch79, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
0
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10
20
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60
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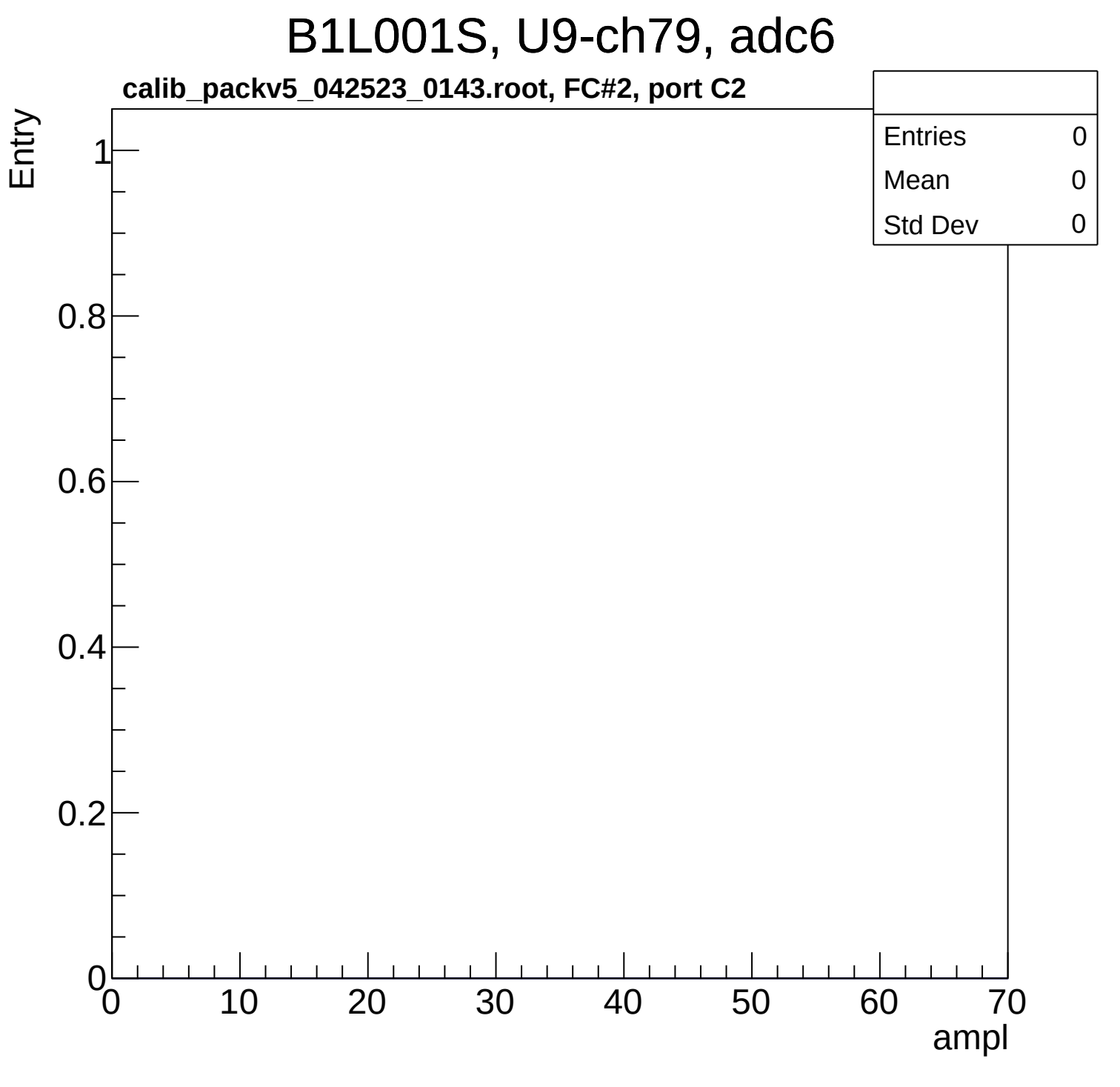
ampl


B1L001S, U9-ch79, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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60
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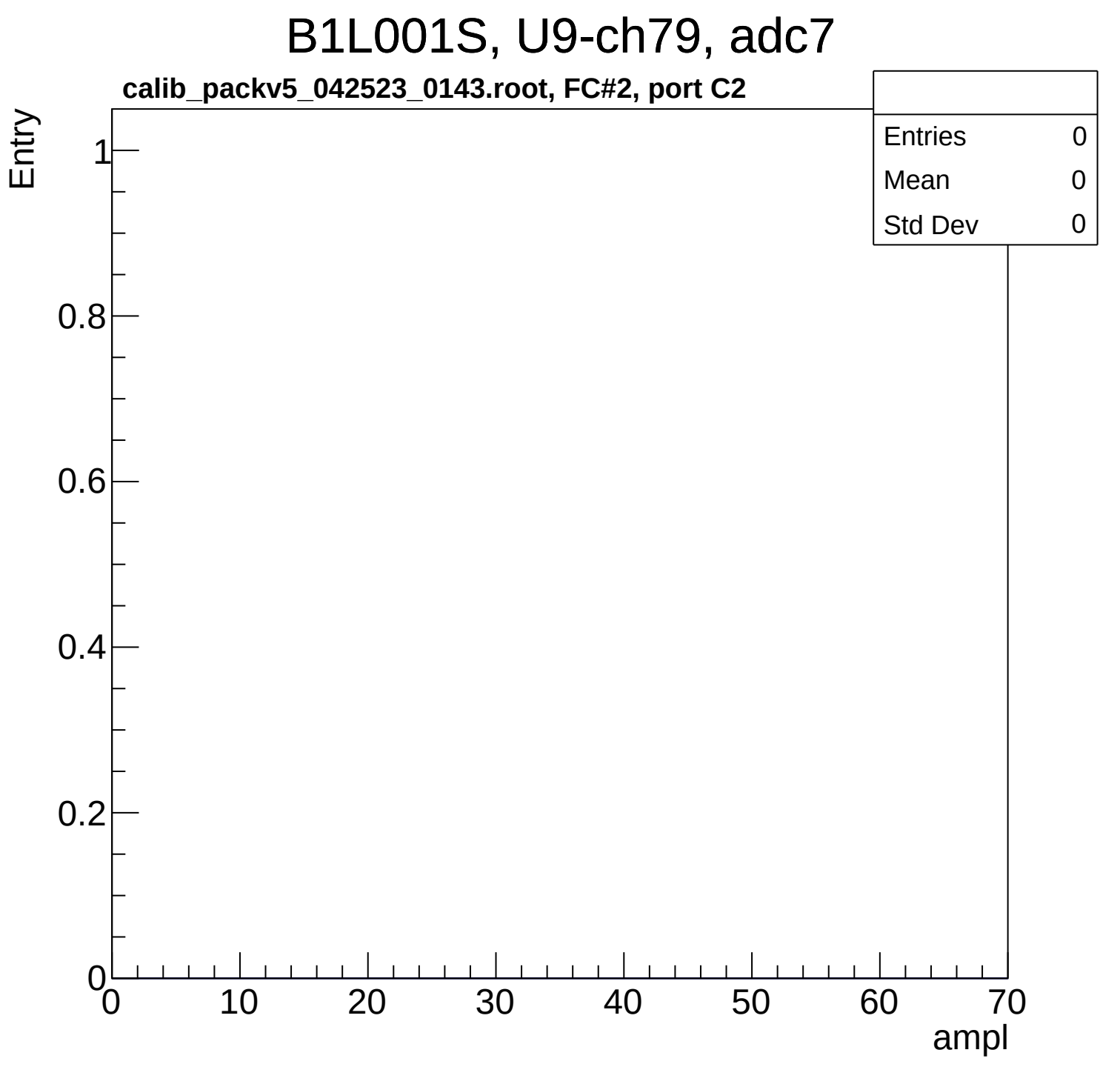
ampl


B1L001S, U9-ch79, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.2
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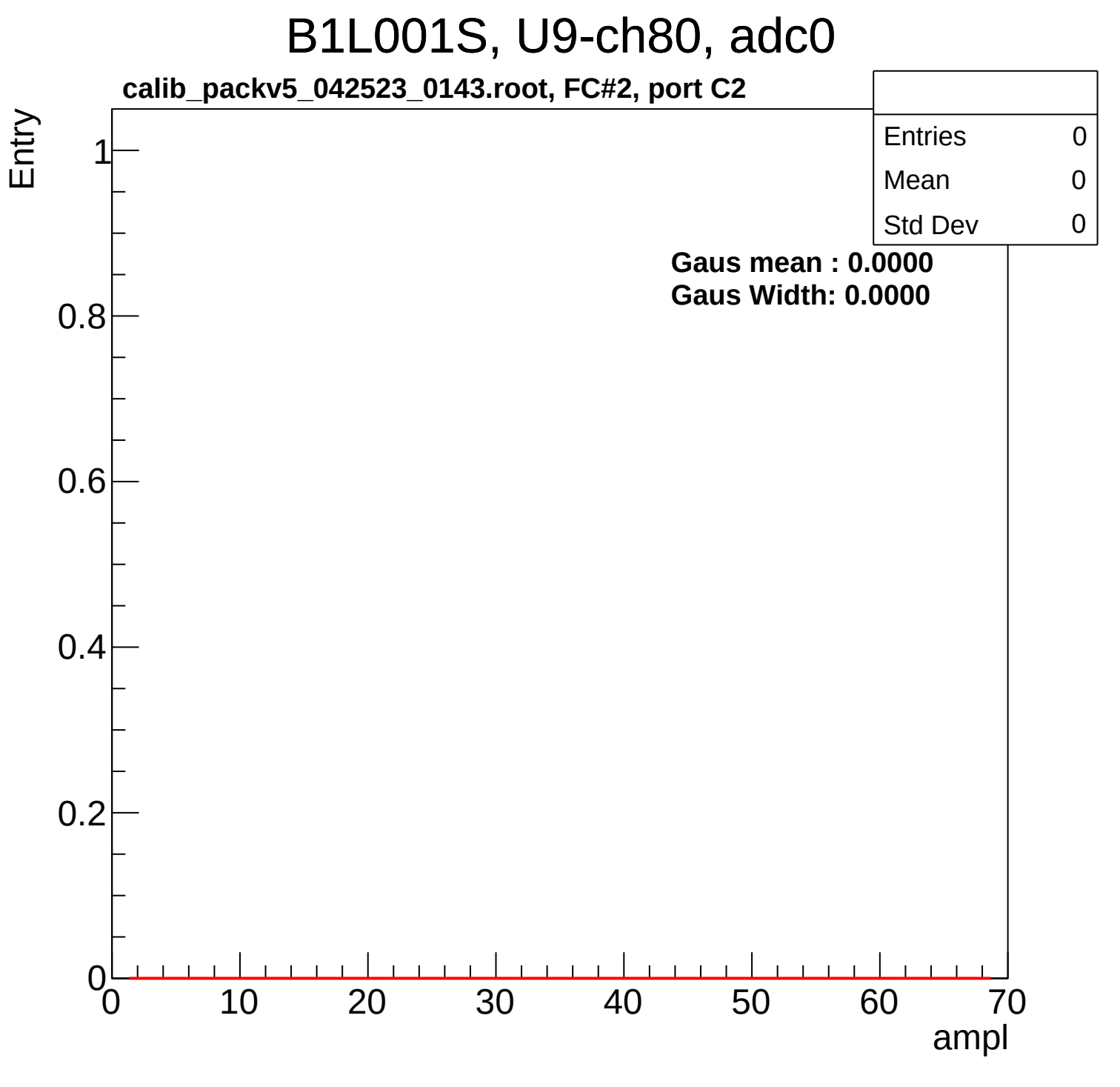
ampl


B1L001S, U9-ch80, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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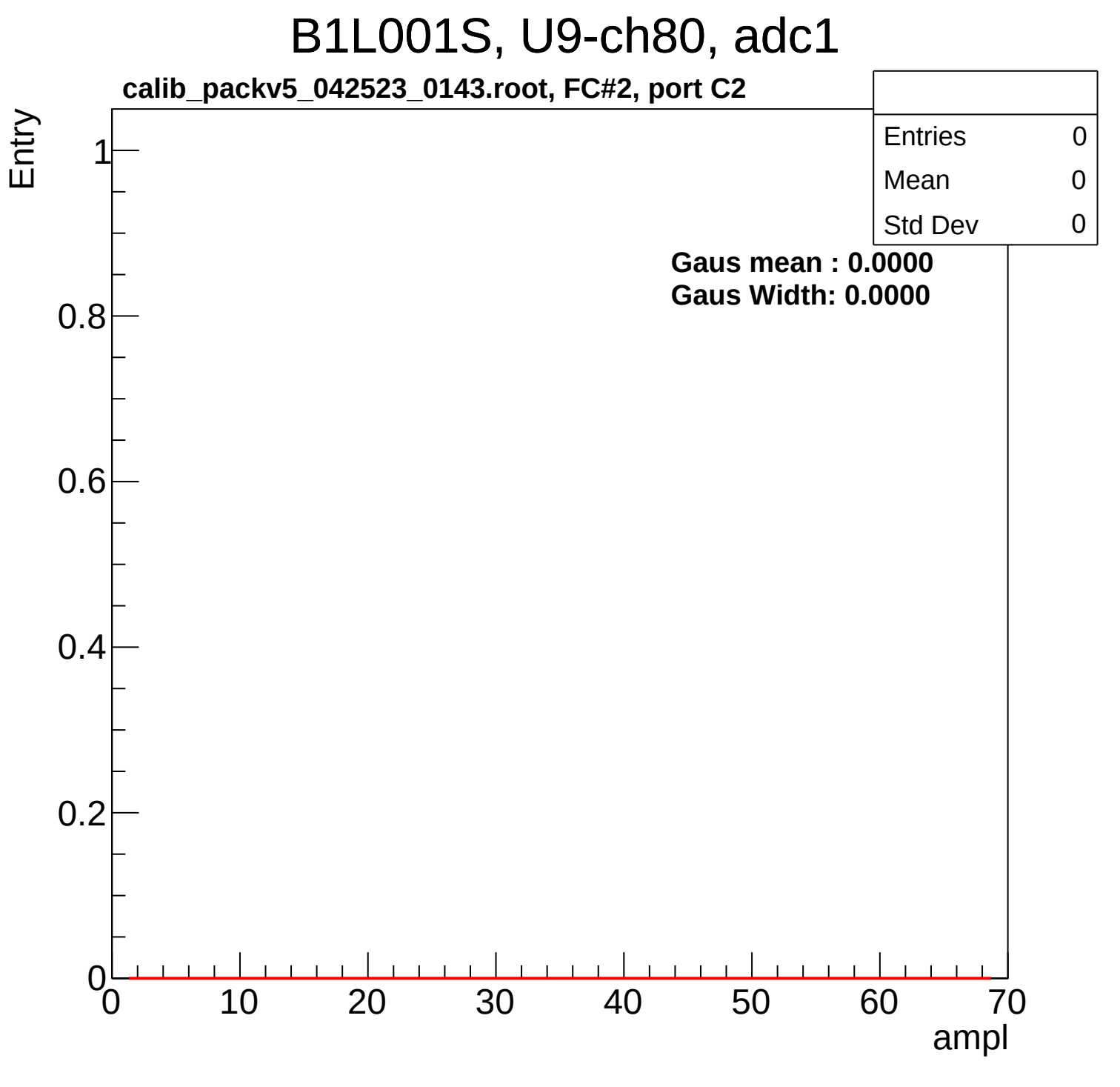
ampl


B1L001S, U9-ch80, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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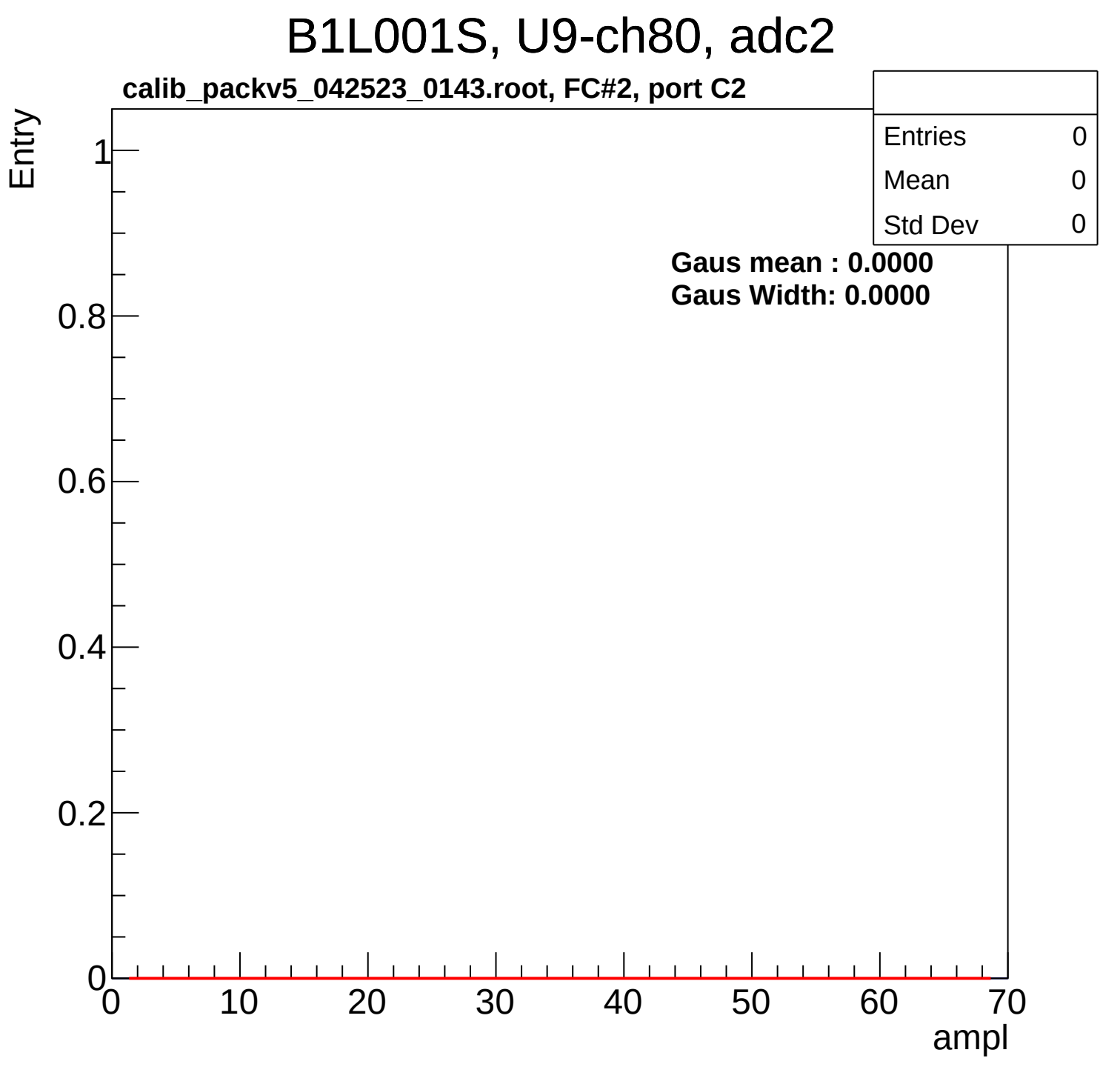
ampl


B1L001S, U9-ch80, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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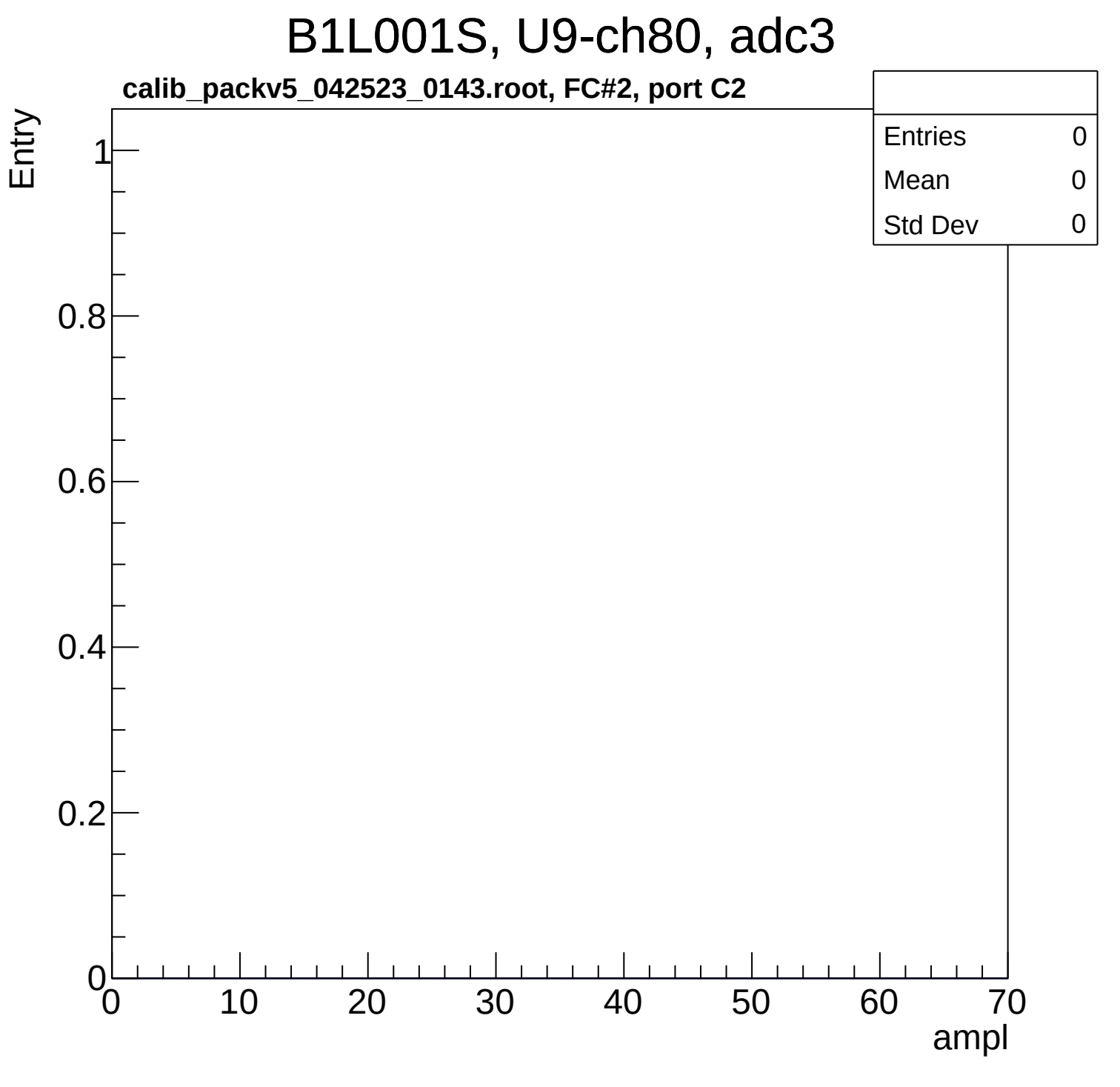
ampl


B1L001S, U9-ch80, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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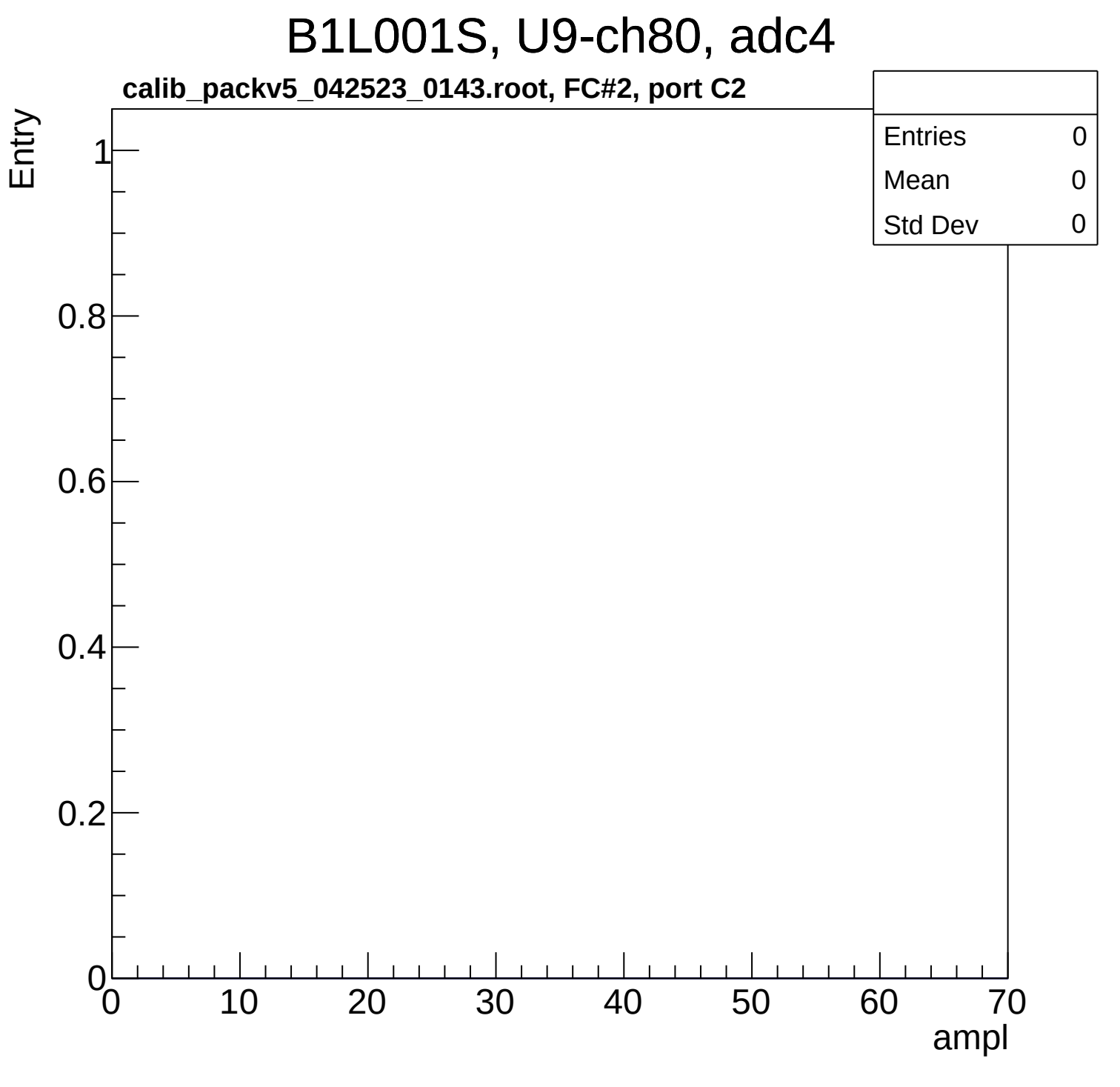
ampl


B1L001S, U9-ch80, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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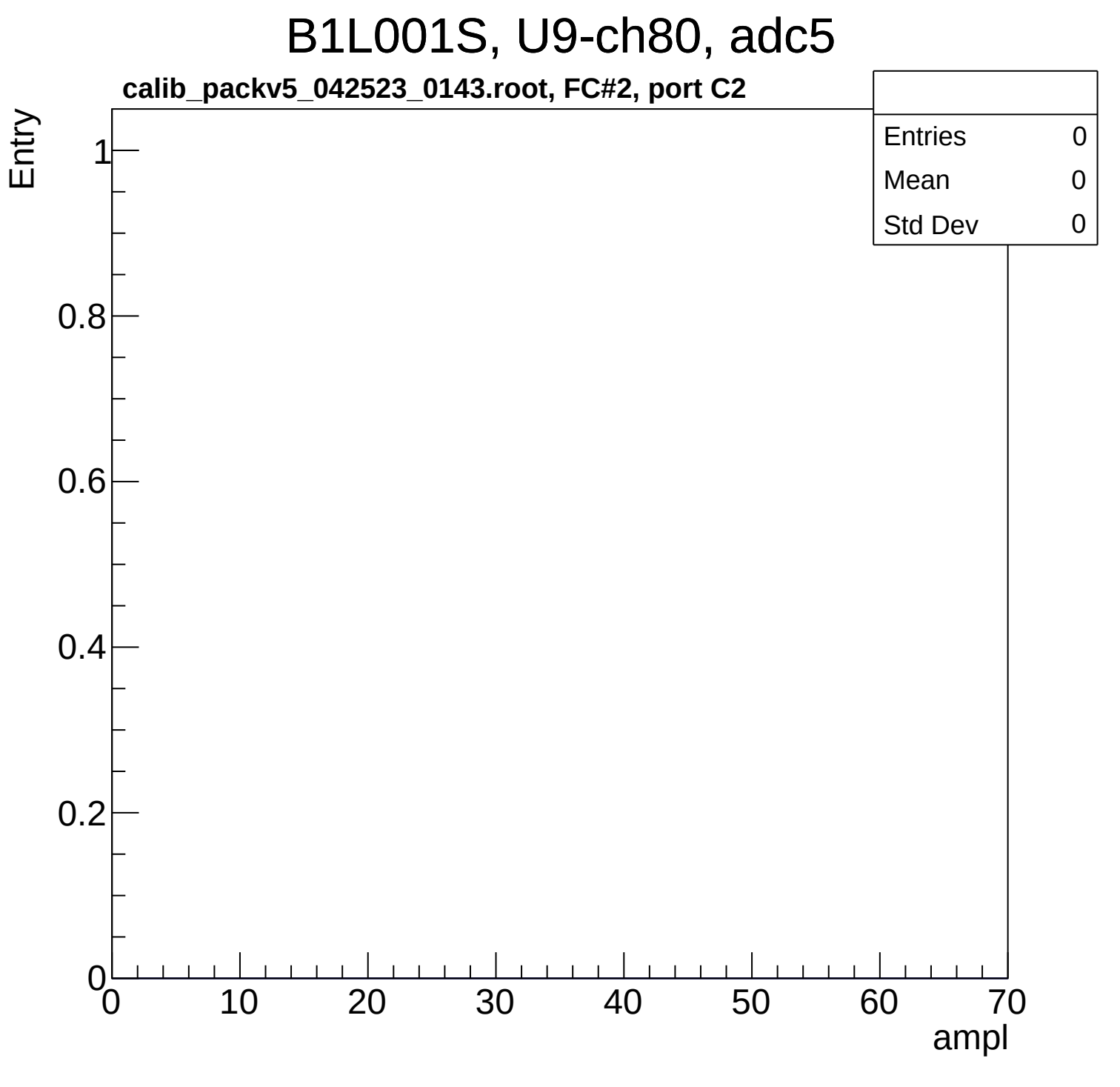
ampl


B1L001S, U9-ch80, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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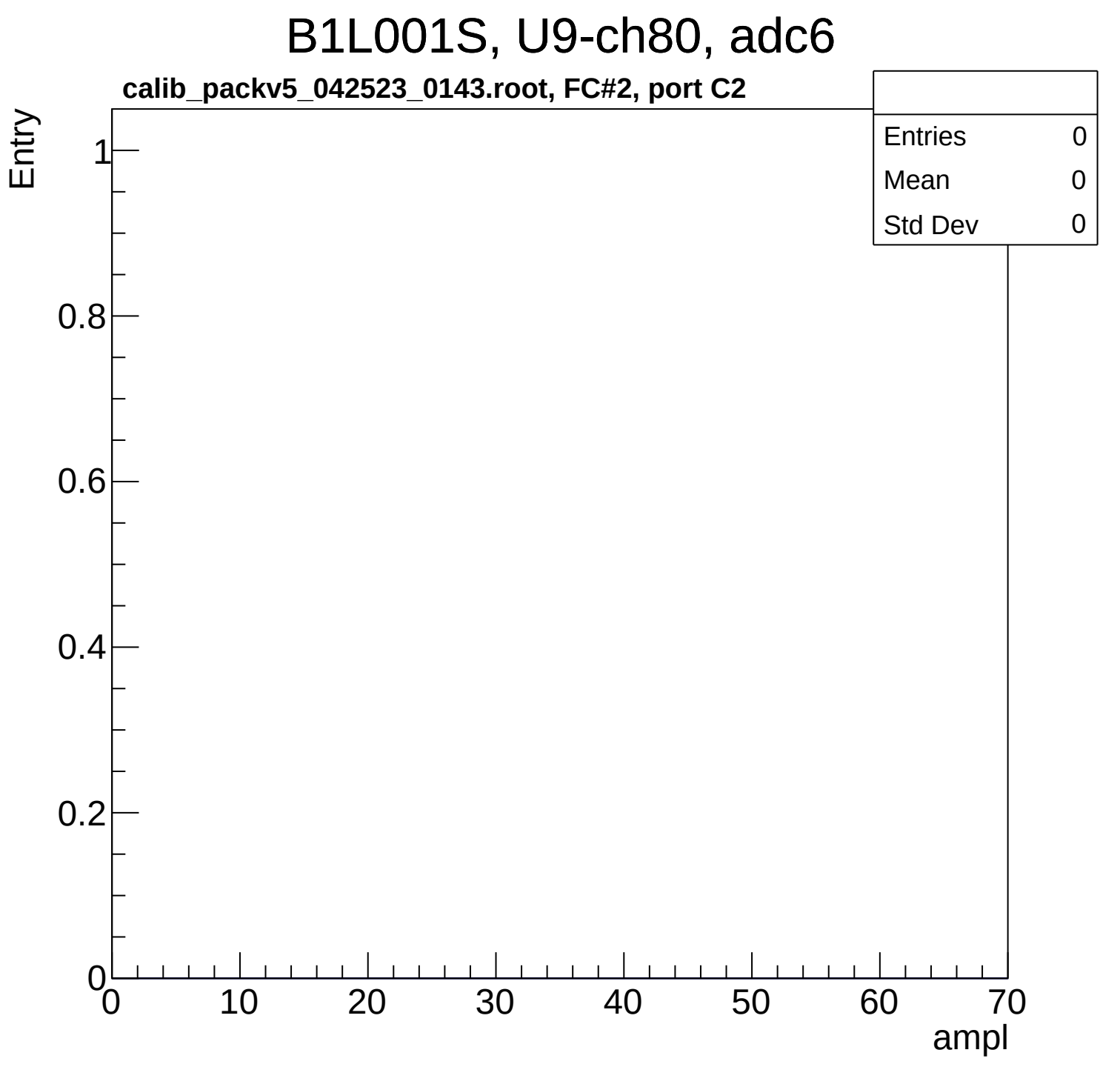
ampl


B1L001S, U9-ch80, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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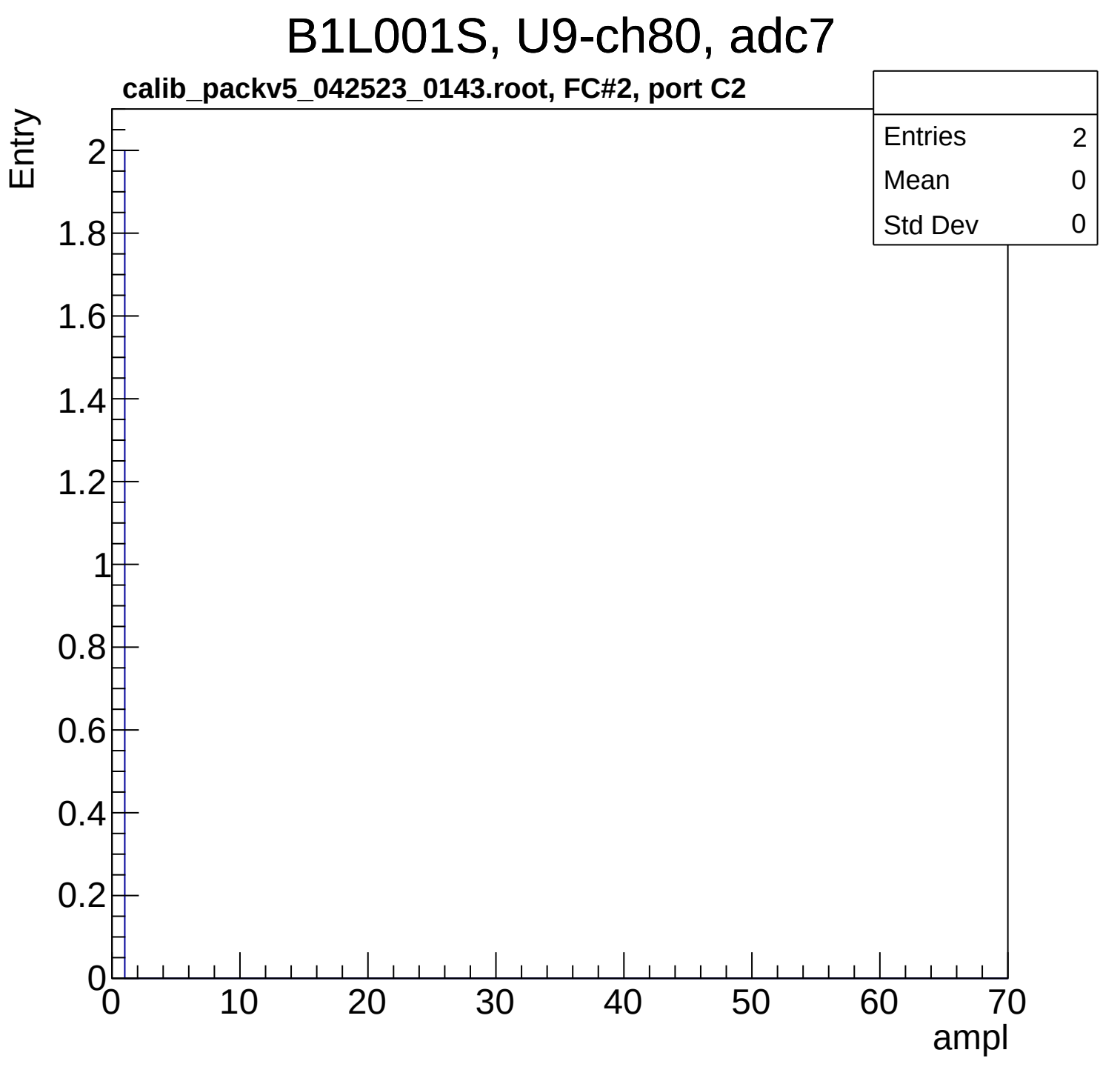
ampl


B1L001S, U9-ch80, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Entry
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1.8
1.6
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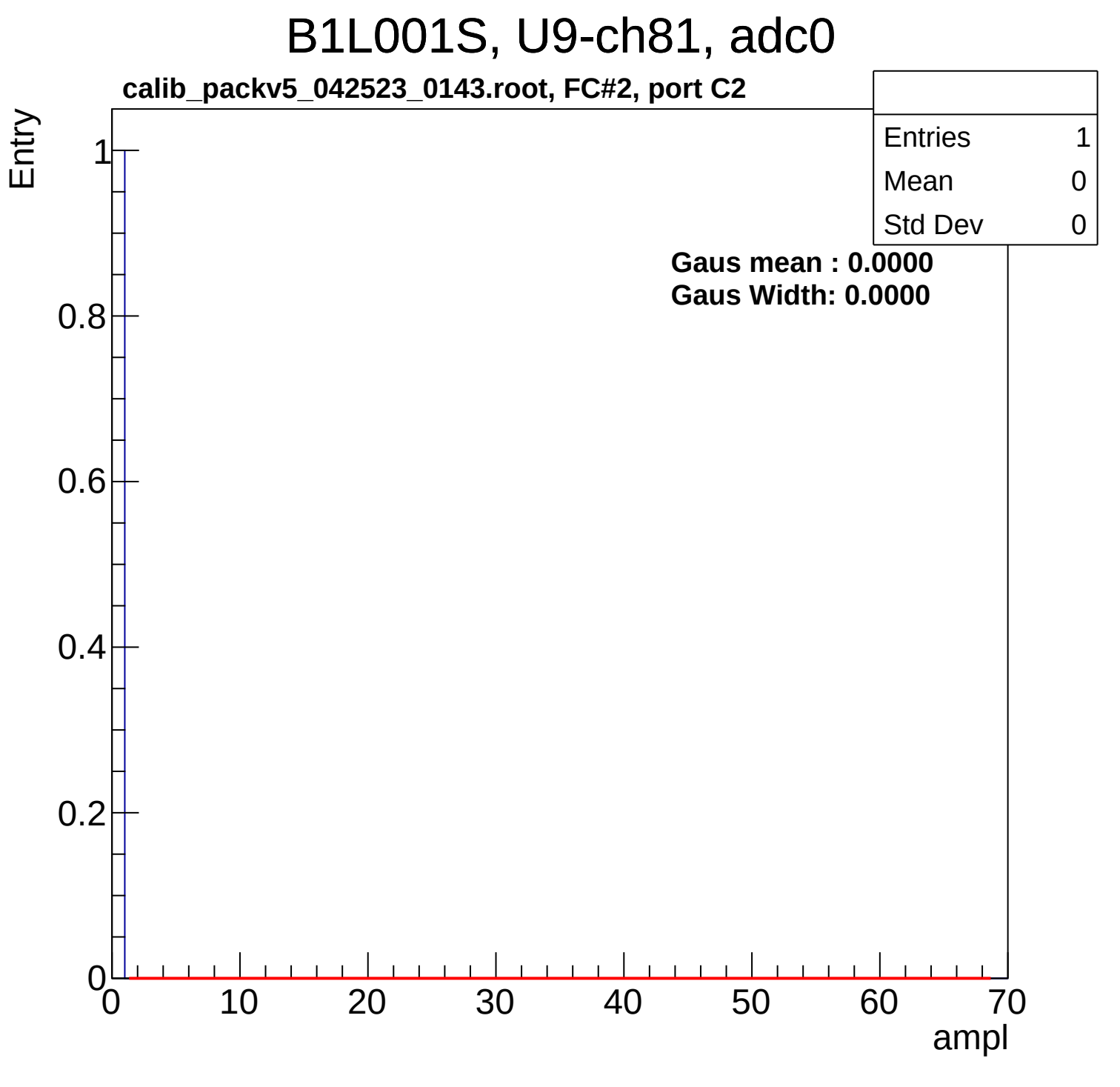
ampl


B1L001S, U9-ch81, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.2
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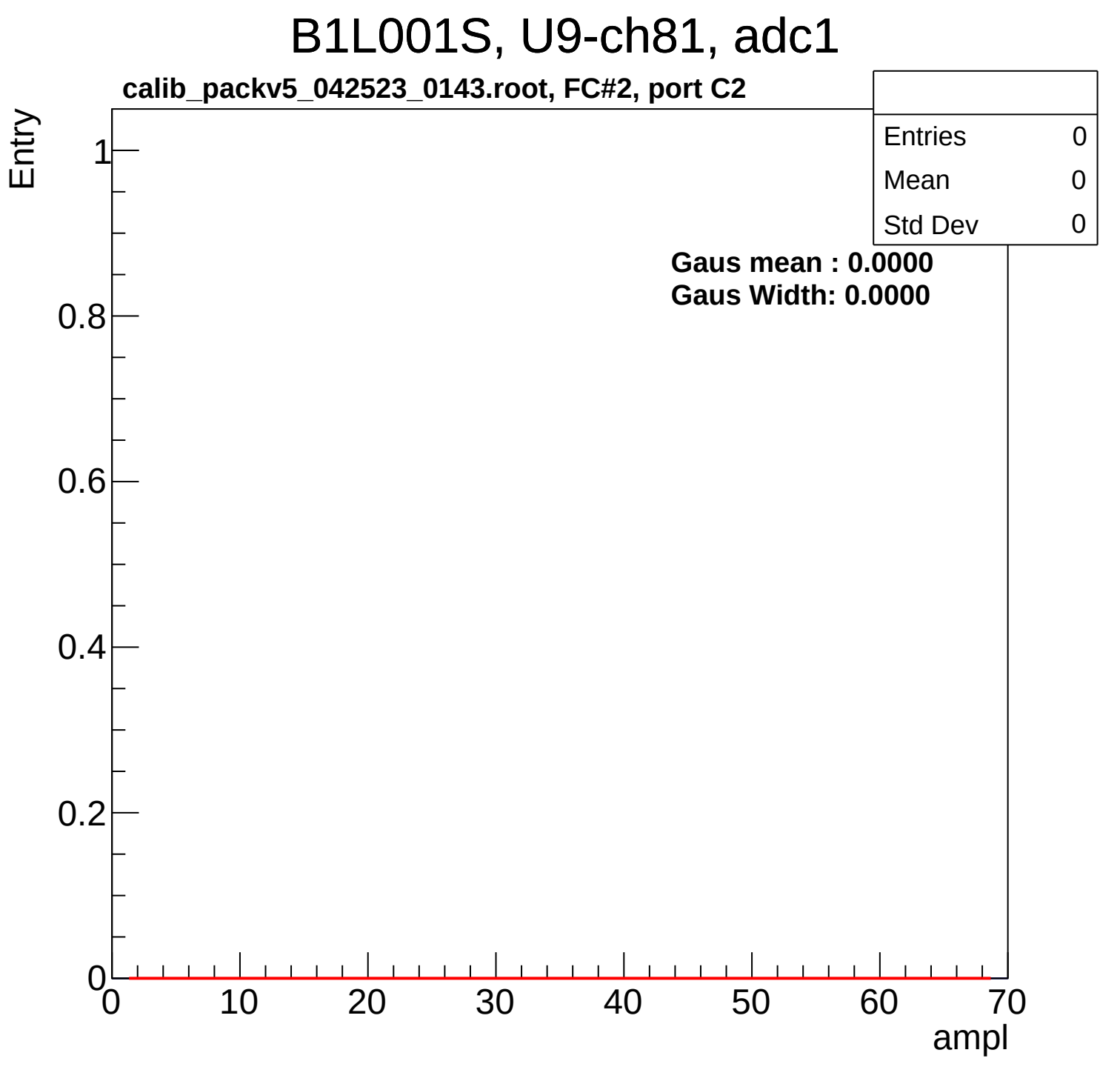
70
ampl


B1L001S, U9-ch81, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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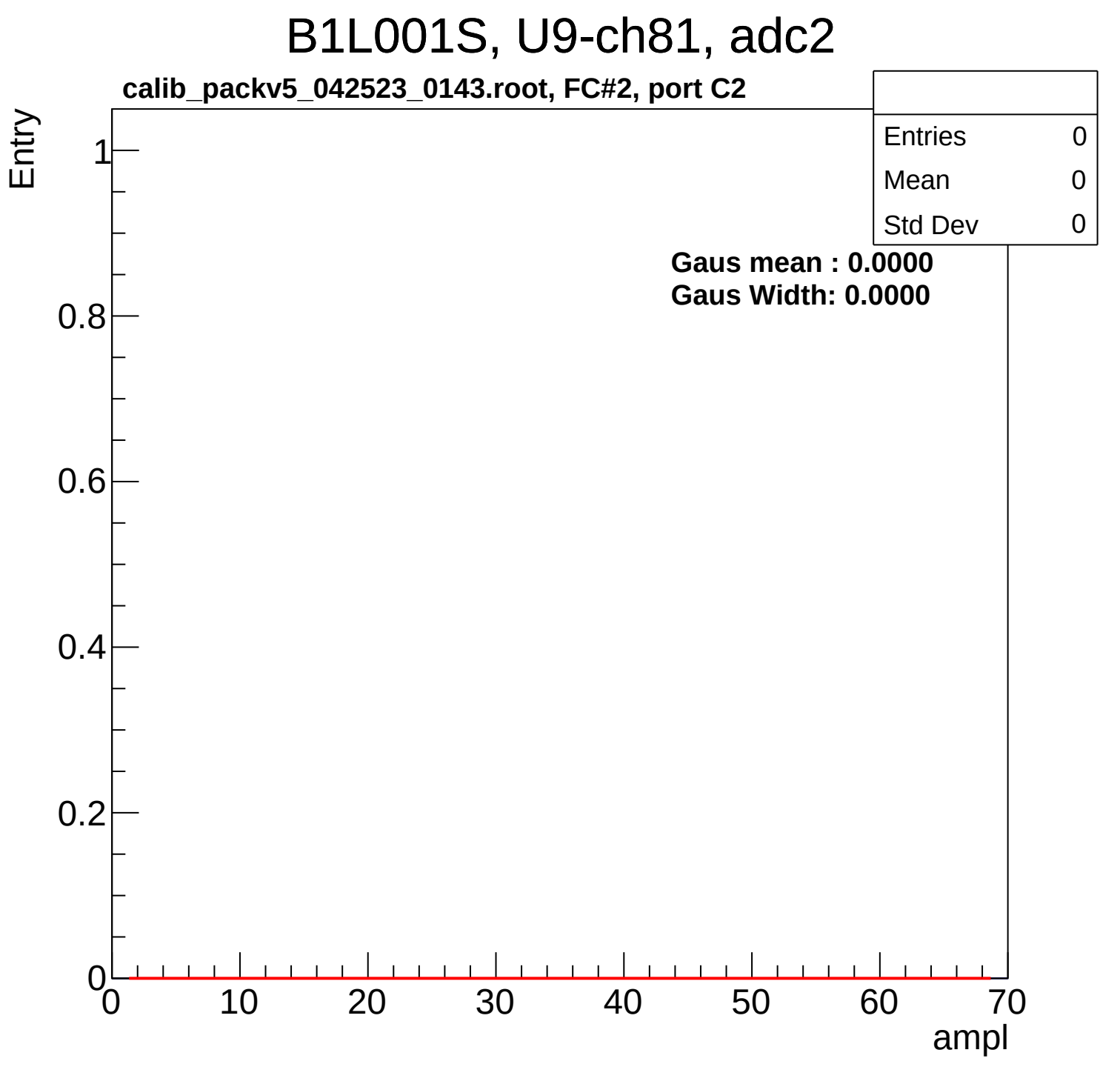
ampl


B1L001S, U9-ch81, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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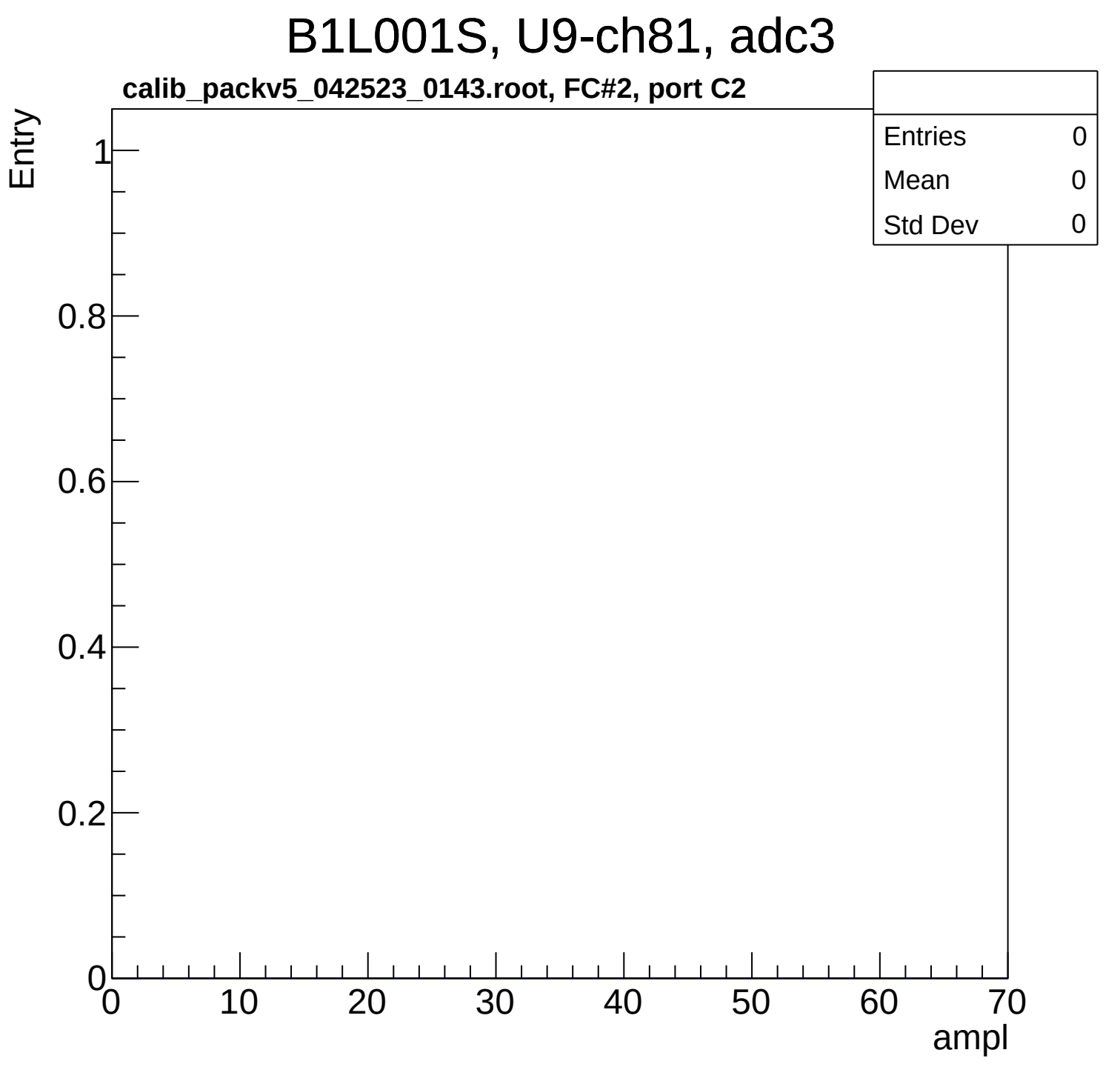
ampl


B1L001S, U9-ch81, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
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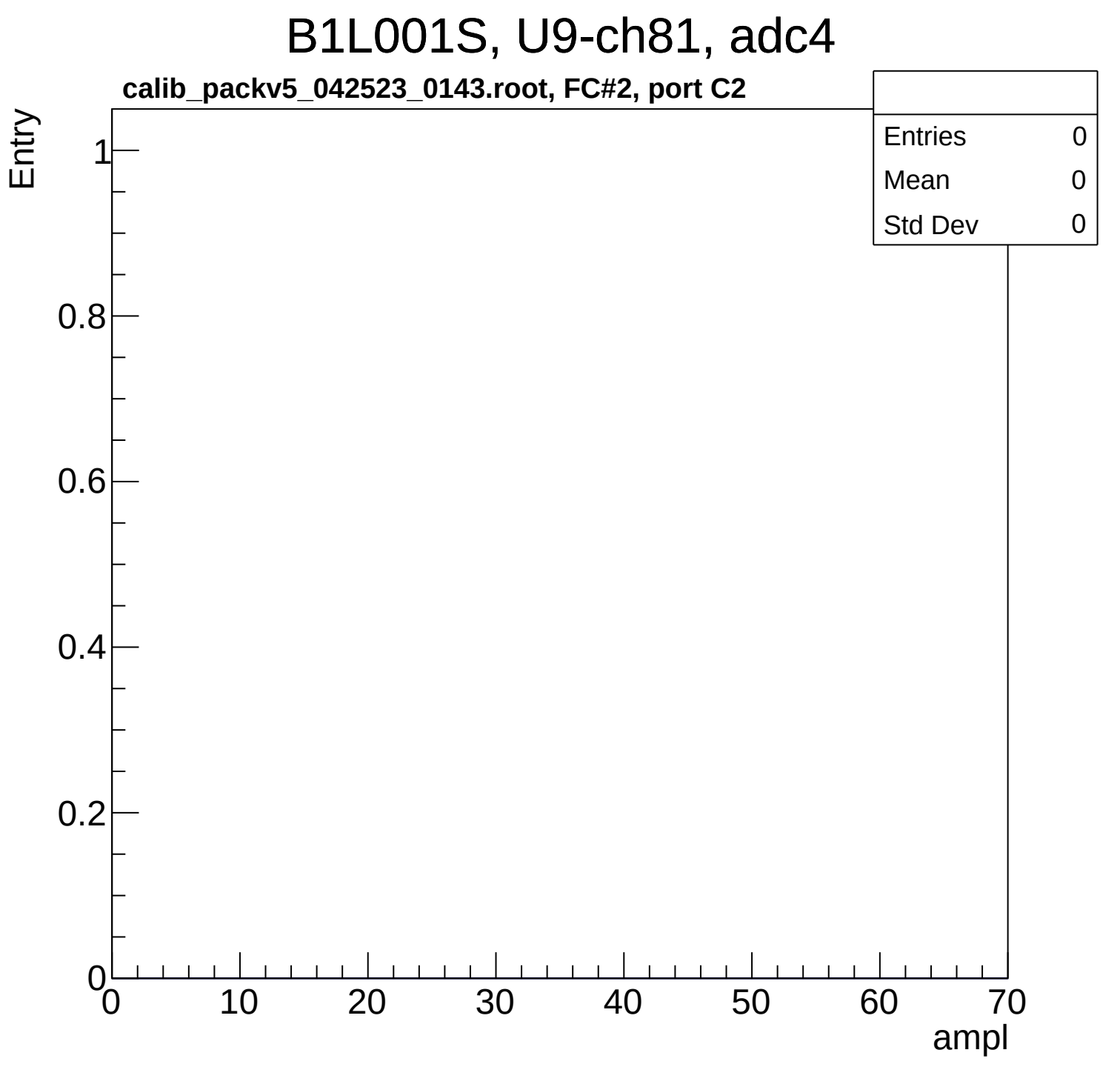
ampl


B1L001S, U9-ch81, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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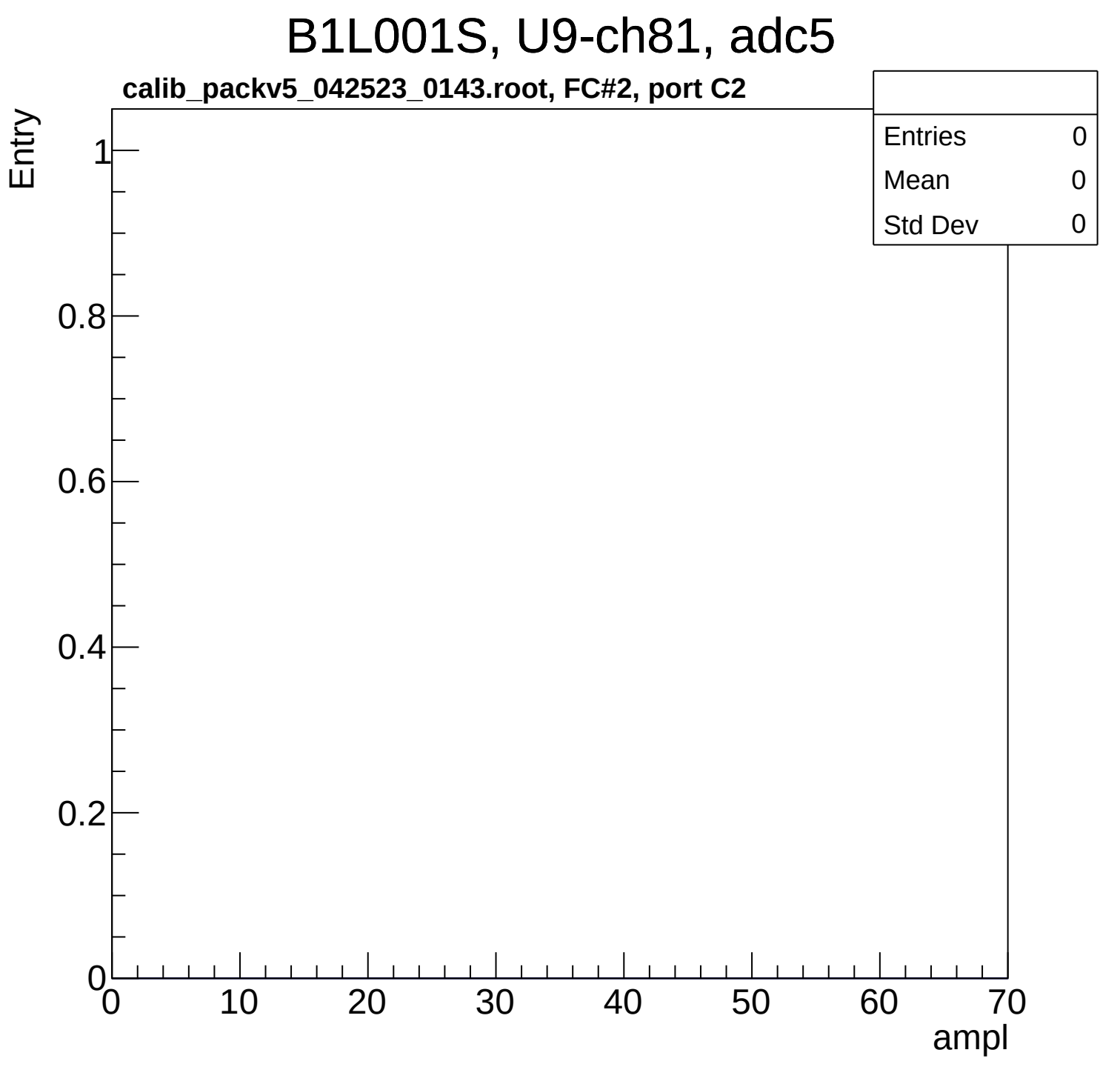
ampl


B1L001S, U9-ch81, adc5
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Std Dev 0
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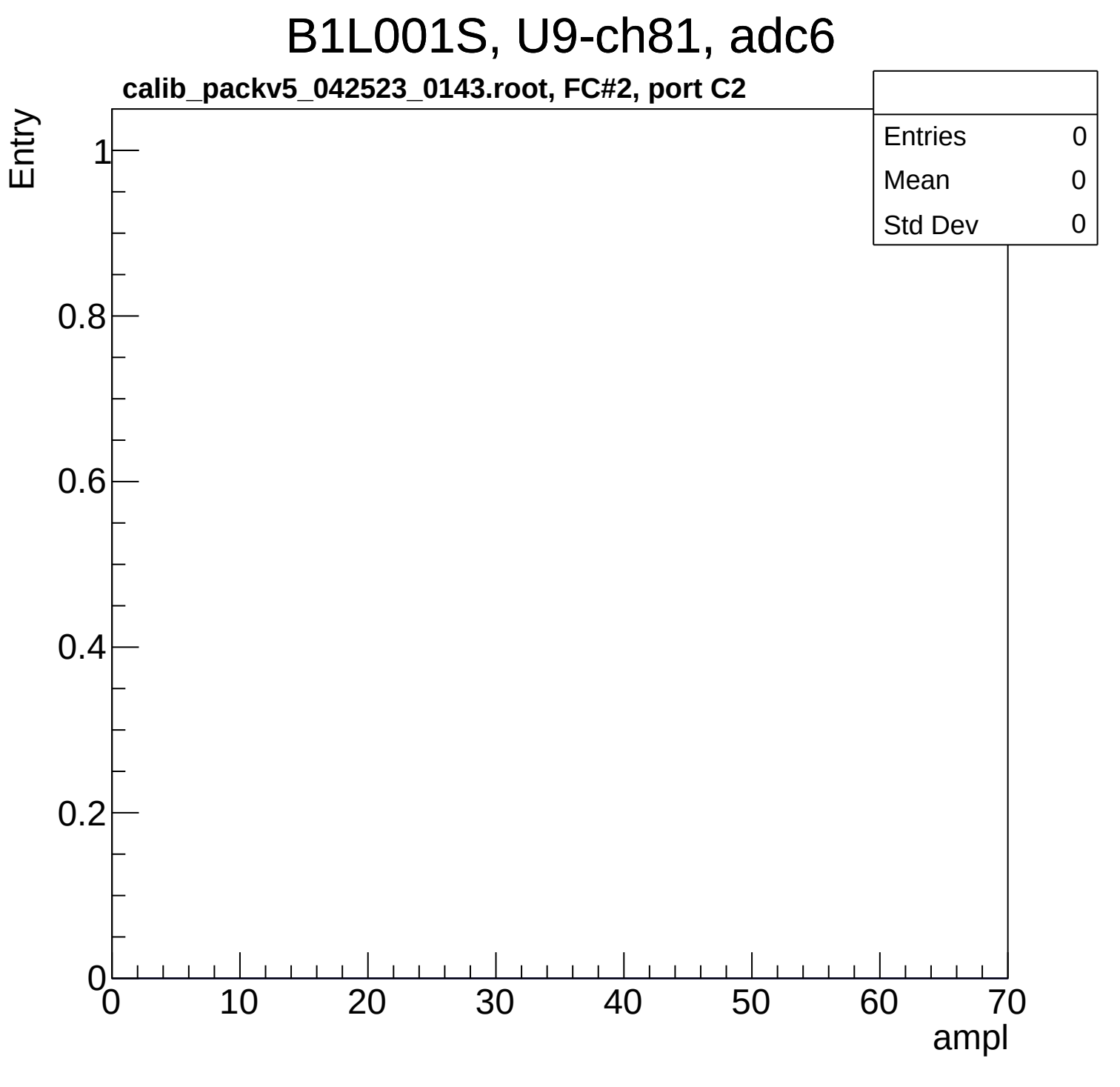
ampl


B1L001S, U9-ch81, adc6
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Std Dev 0
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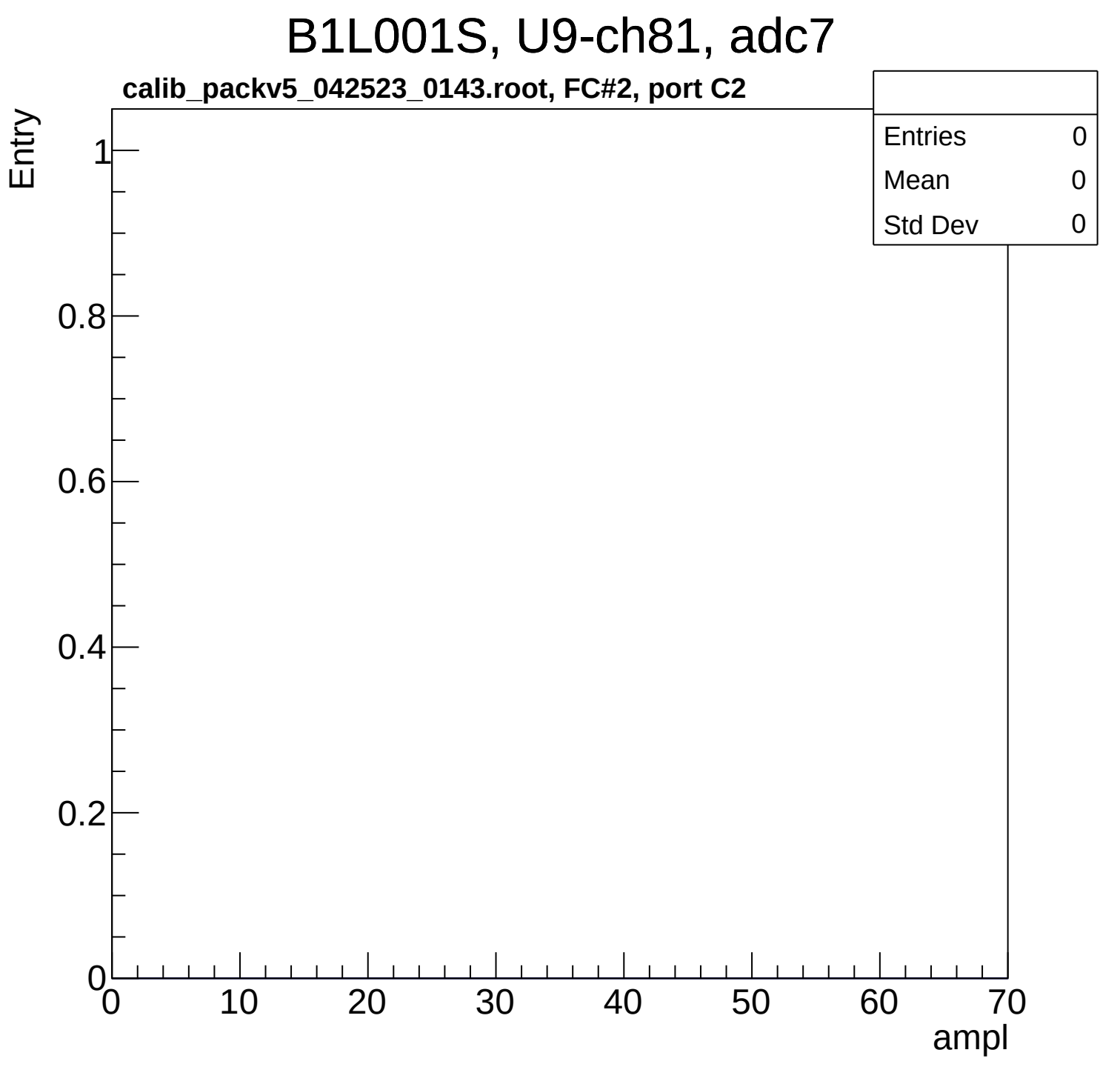
ampl


B1L001S, U9-ch81, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
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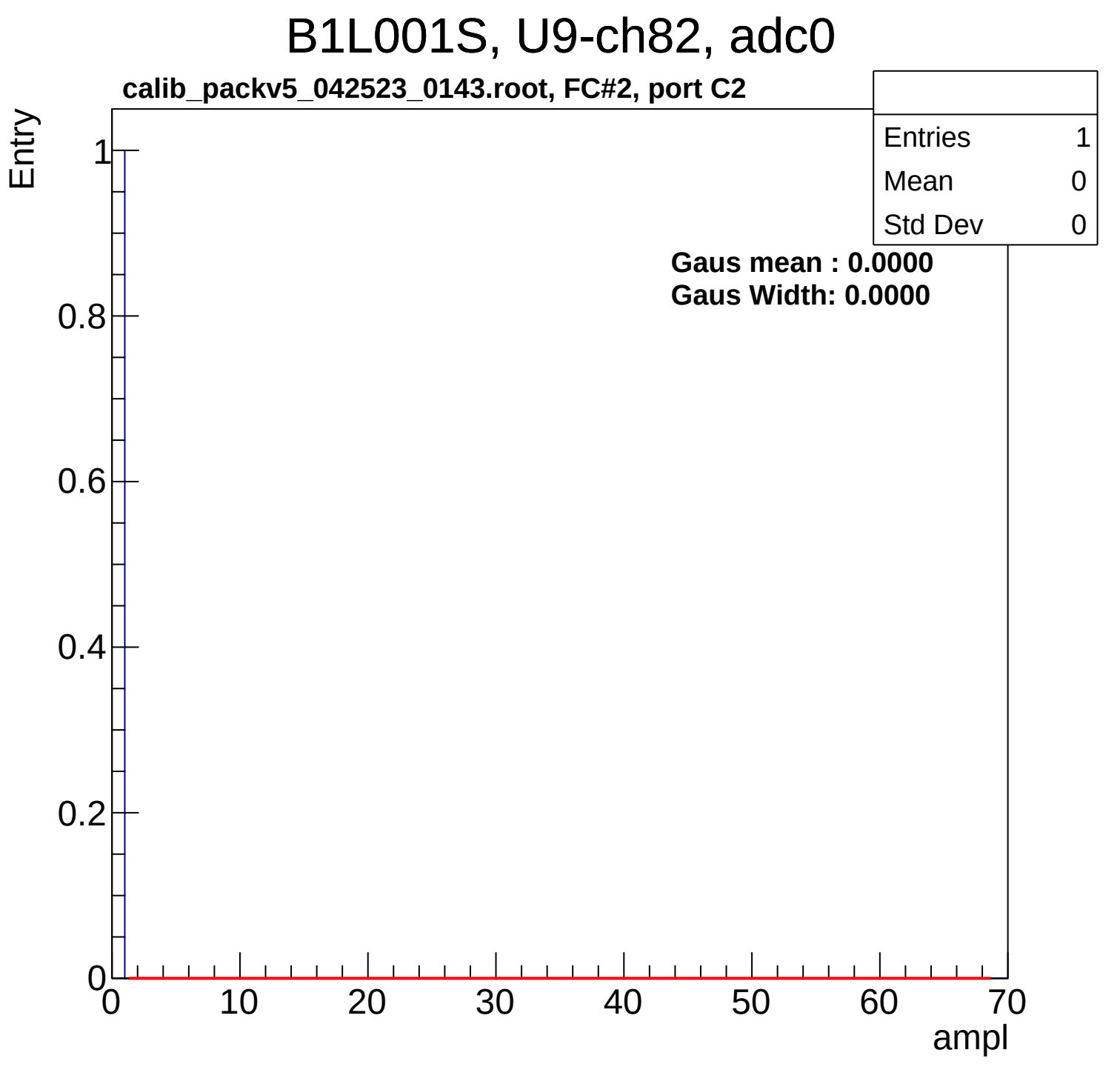
ampl


B1L001S, U9-ch82, adc0
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Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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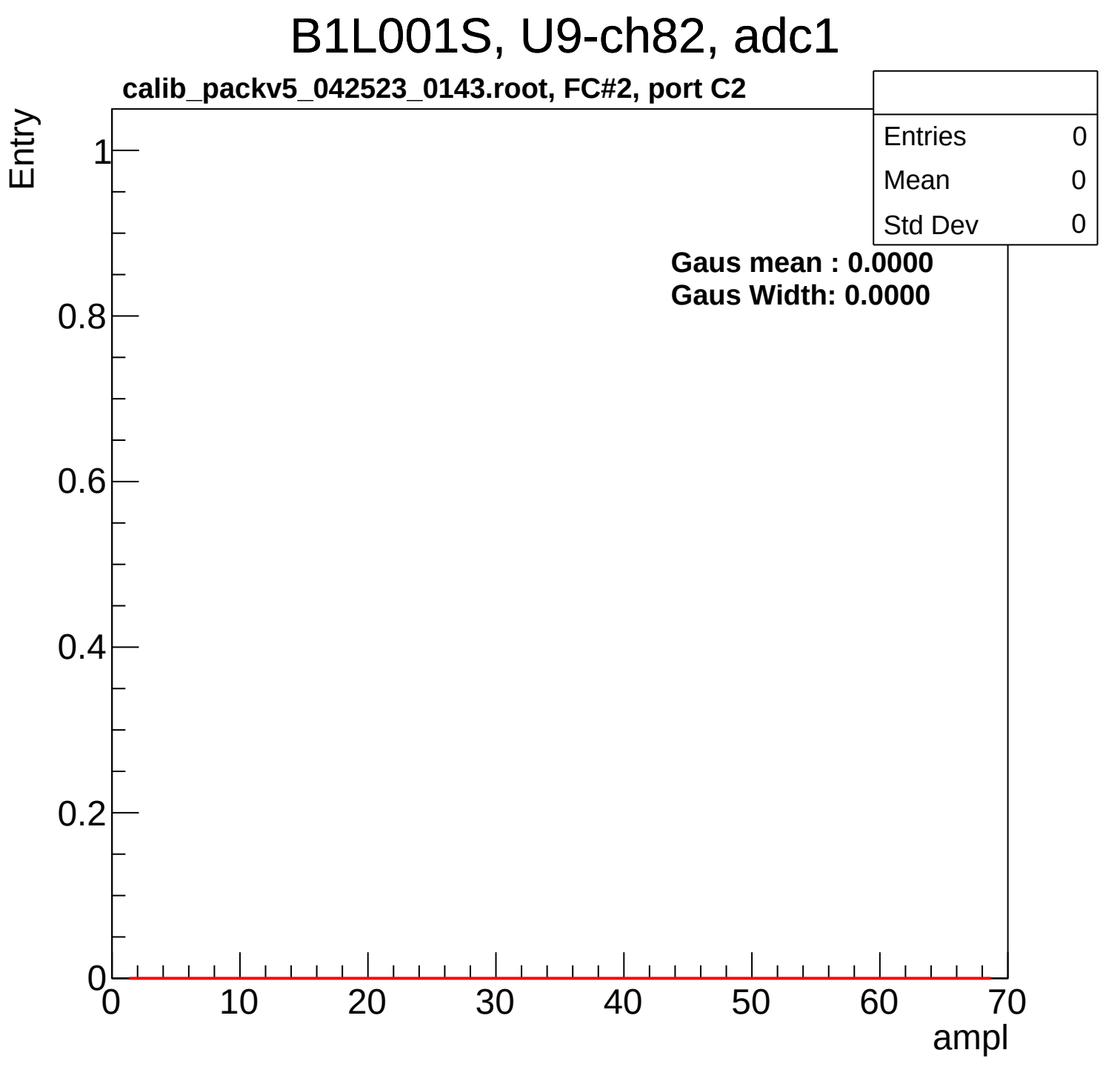
ampl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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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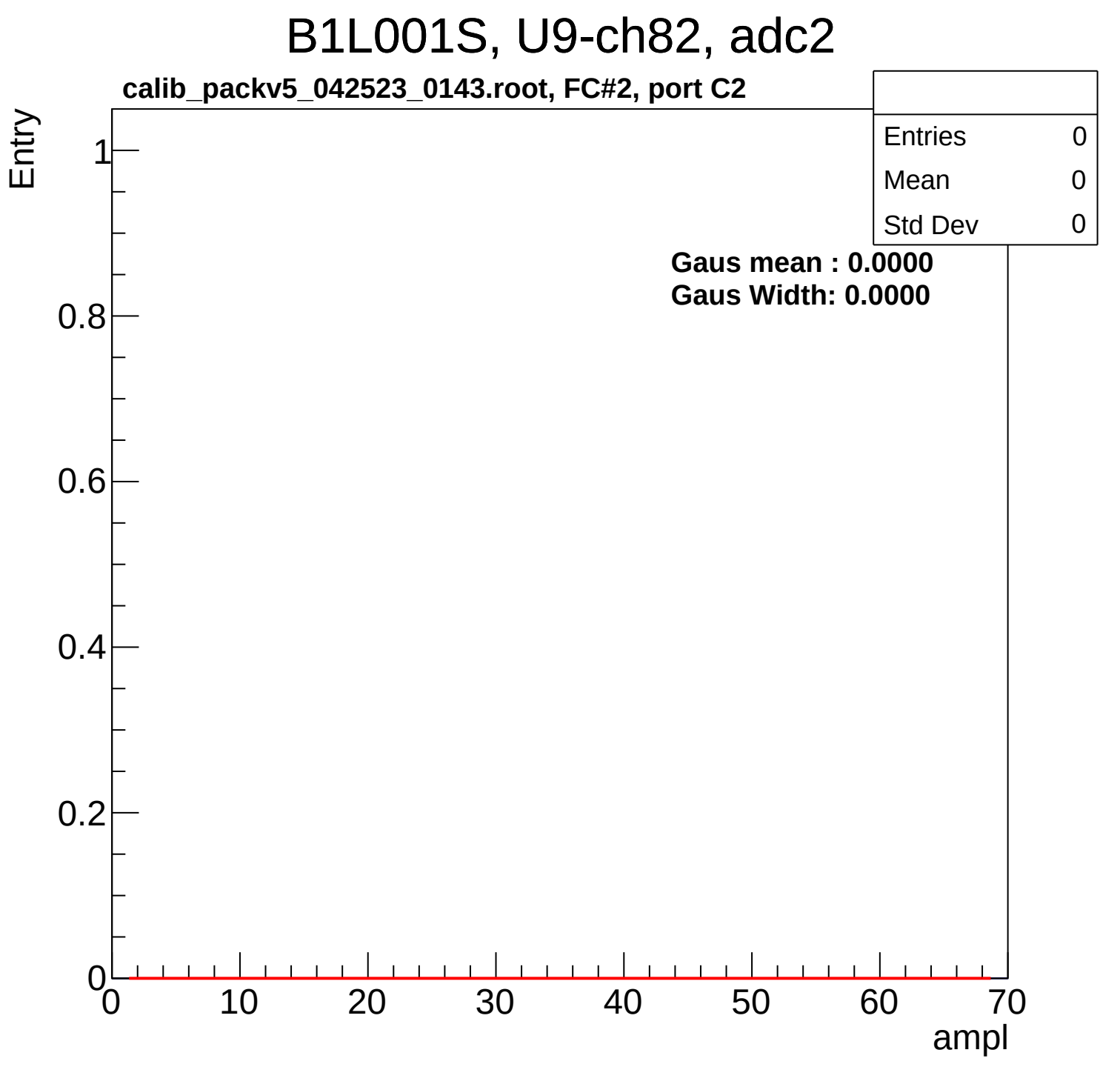
ampl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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
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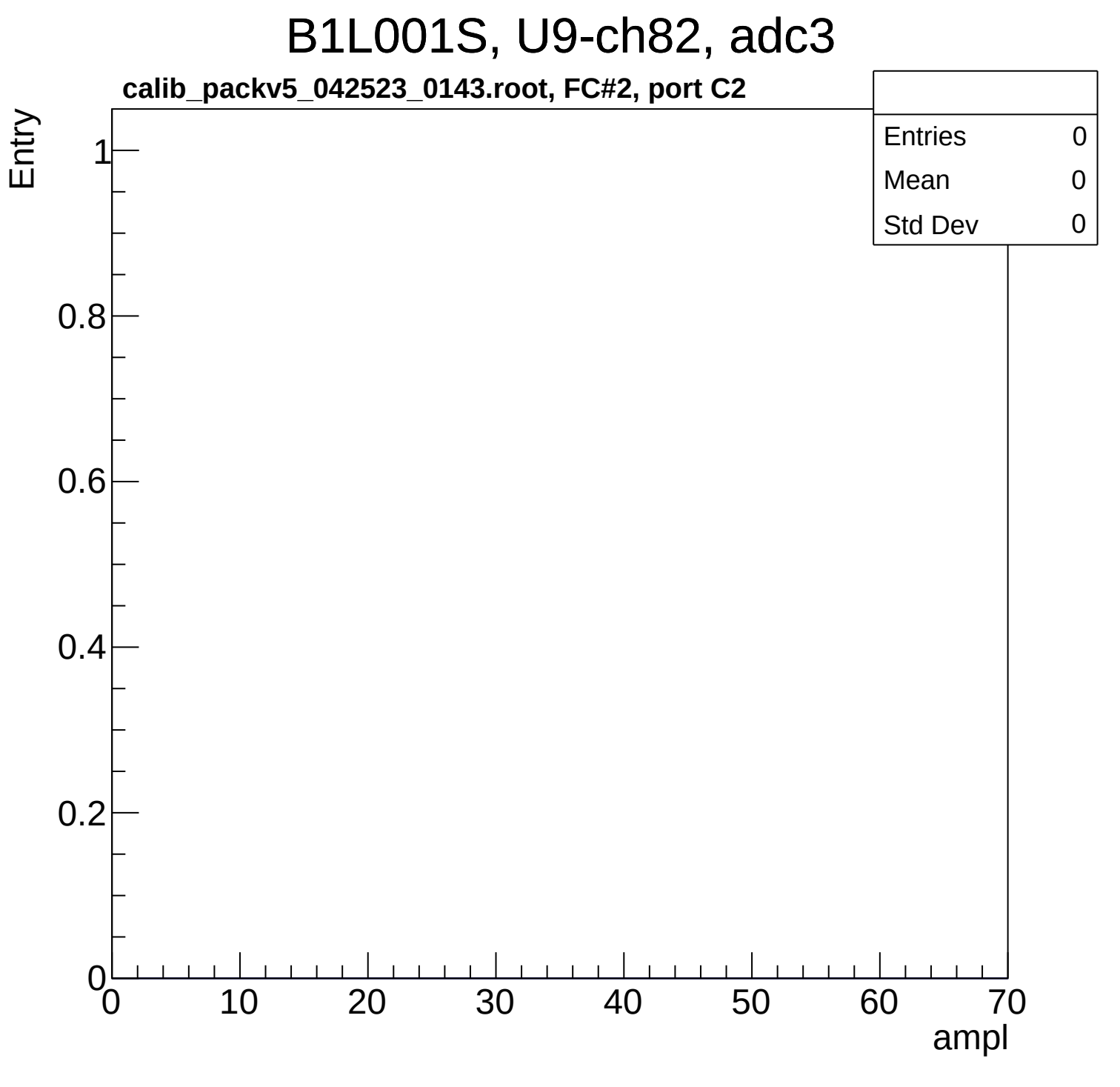
ampl


B1L001S, U9-ch82, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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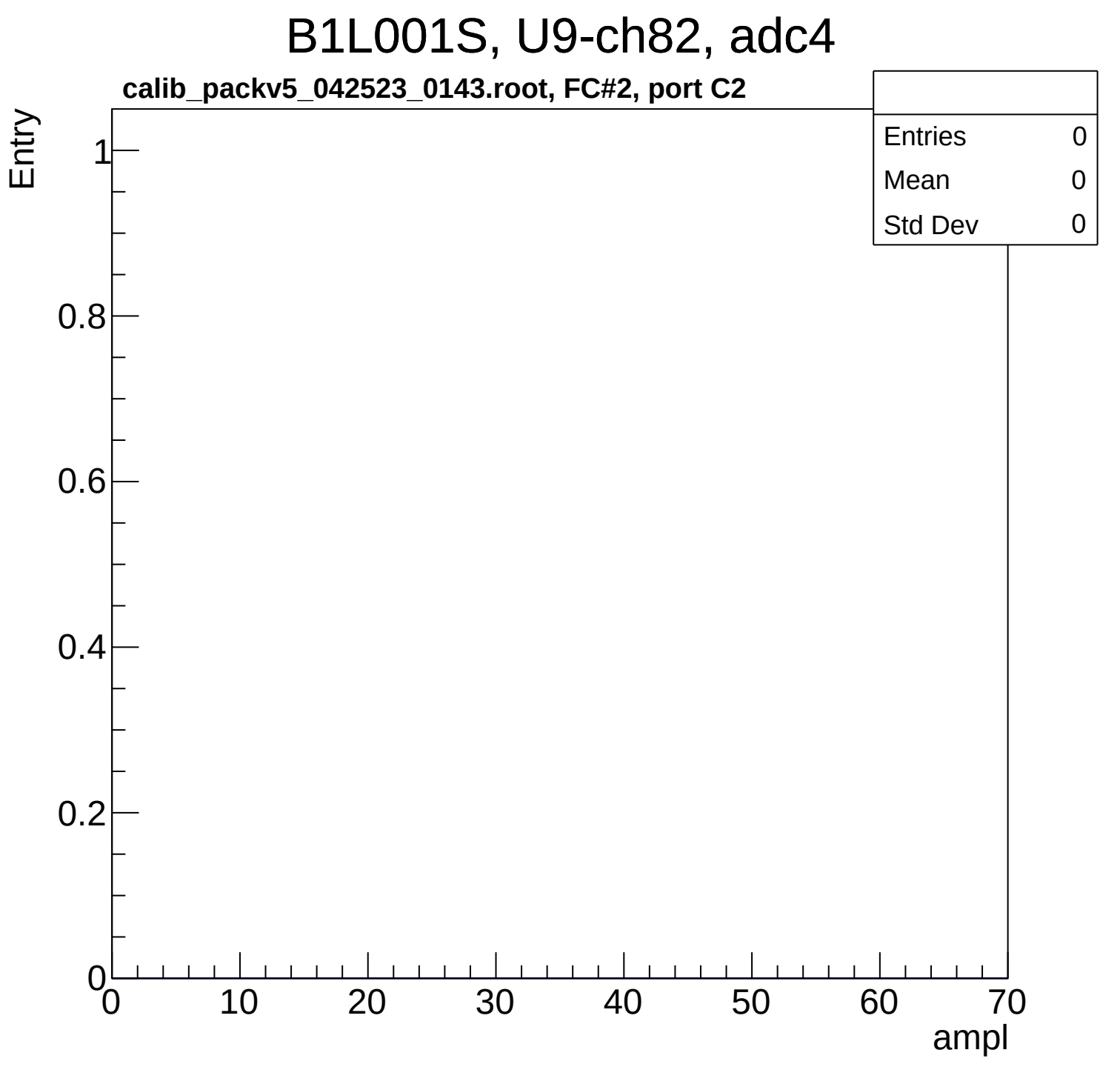
ampl


B1L001S, U9-ch82, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
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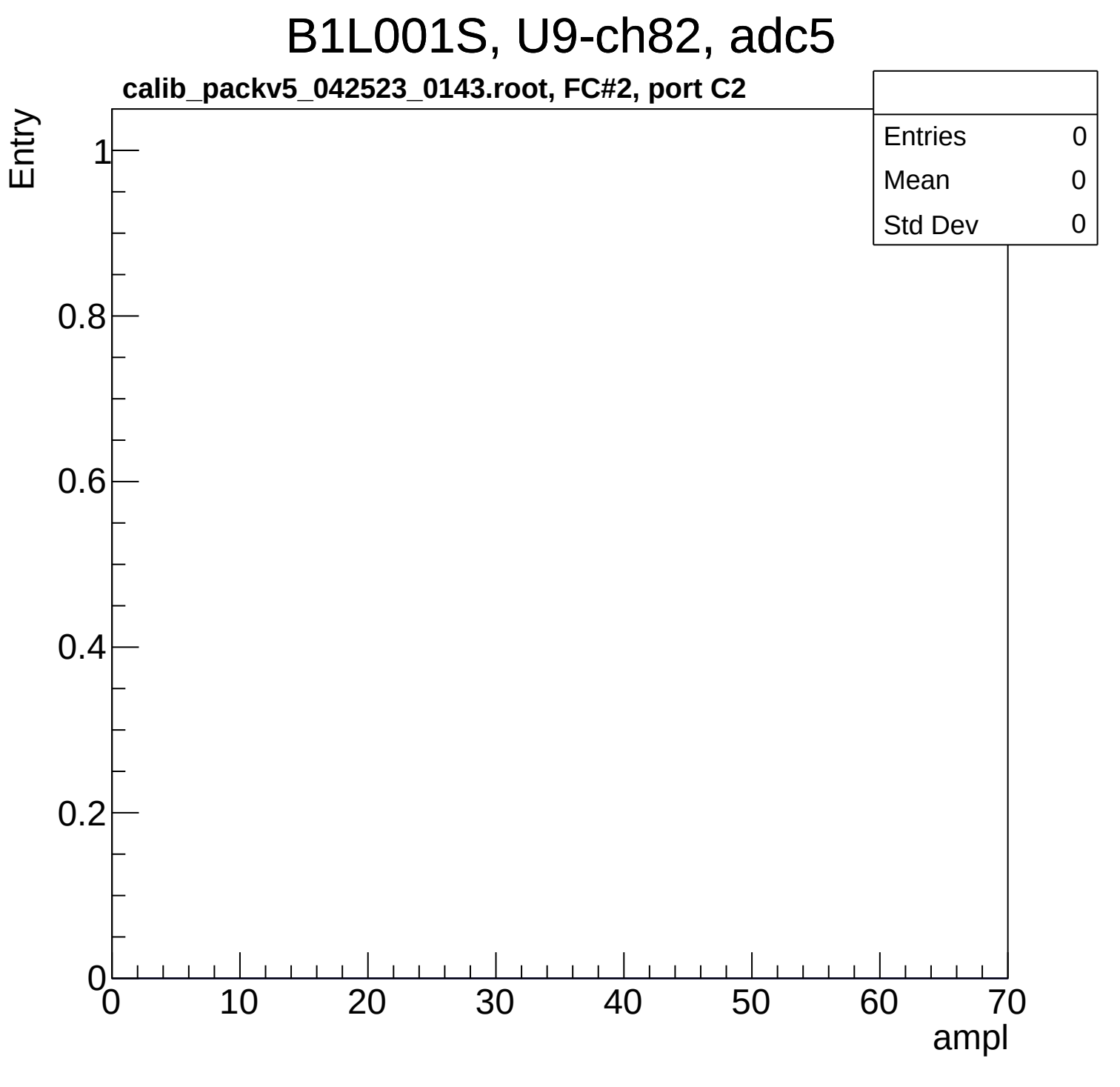
70
ampl


B1L001S, U9-ch82, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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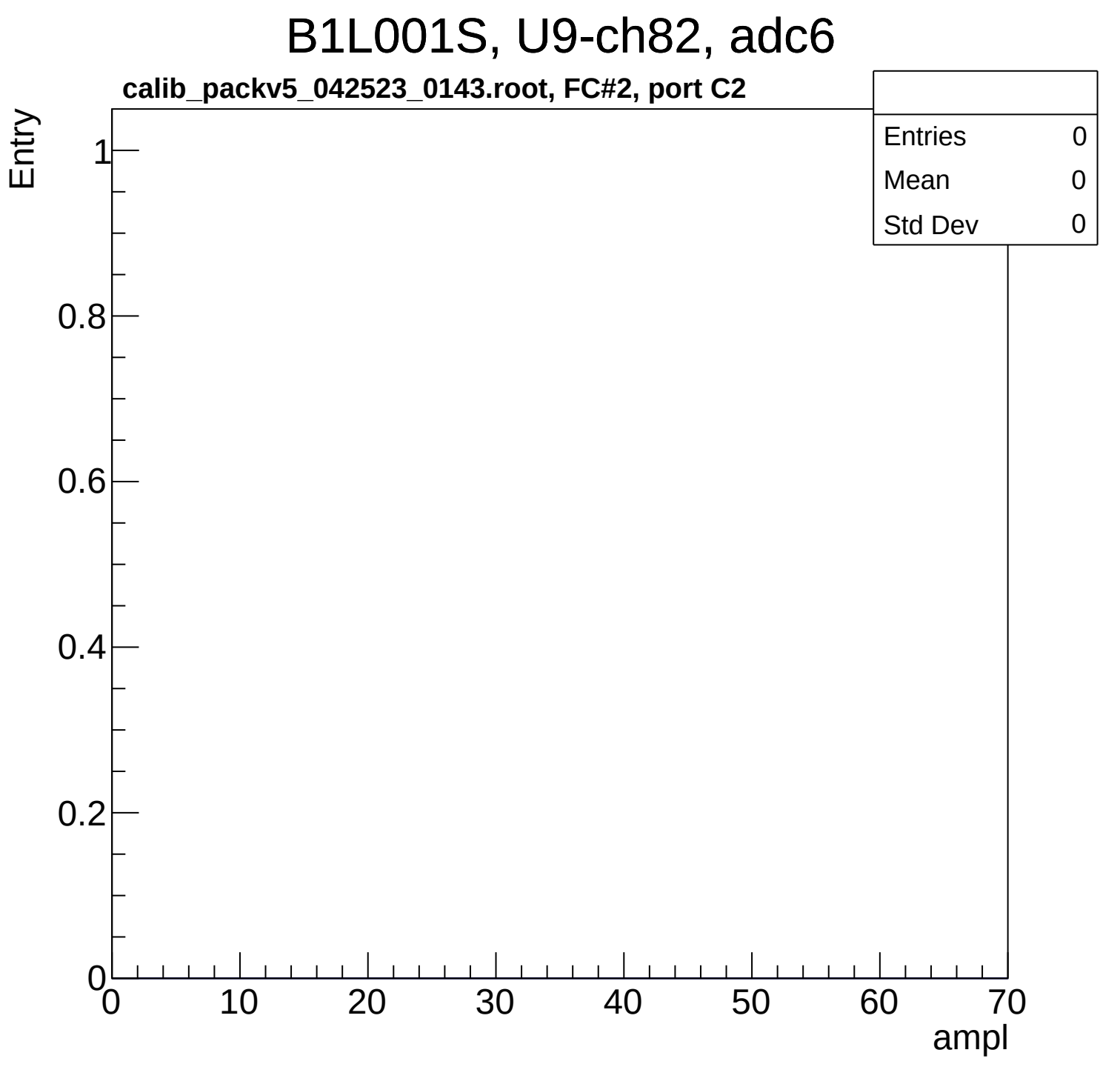
ampl


B1L001S, U9-ch82, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
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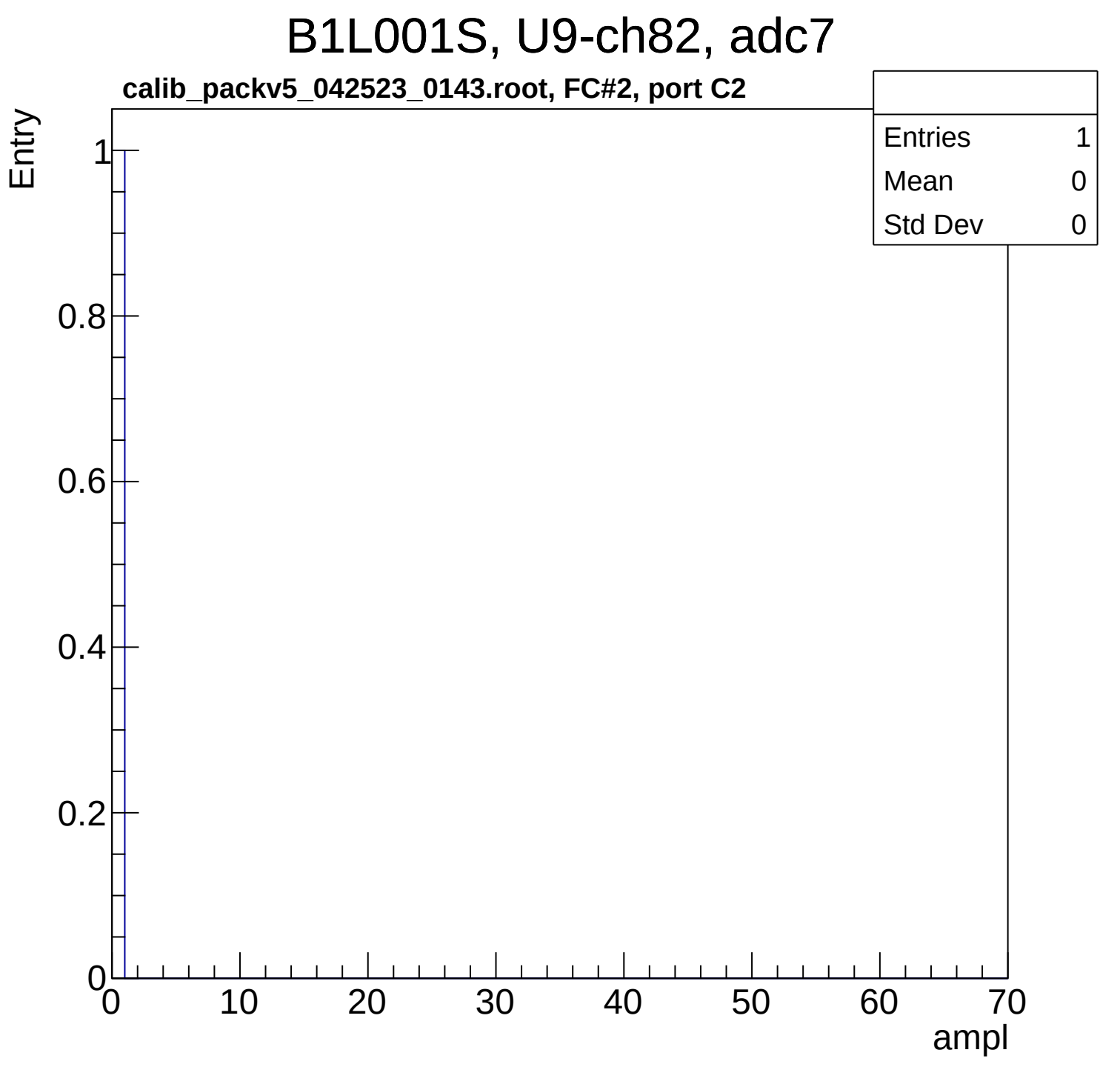
ampl


B1L001S, U9-ch82, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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0.2
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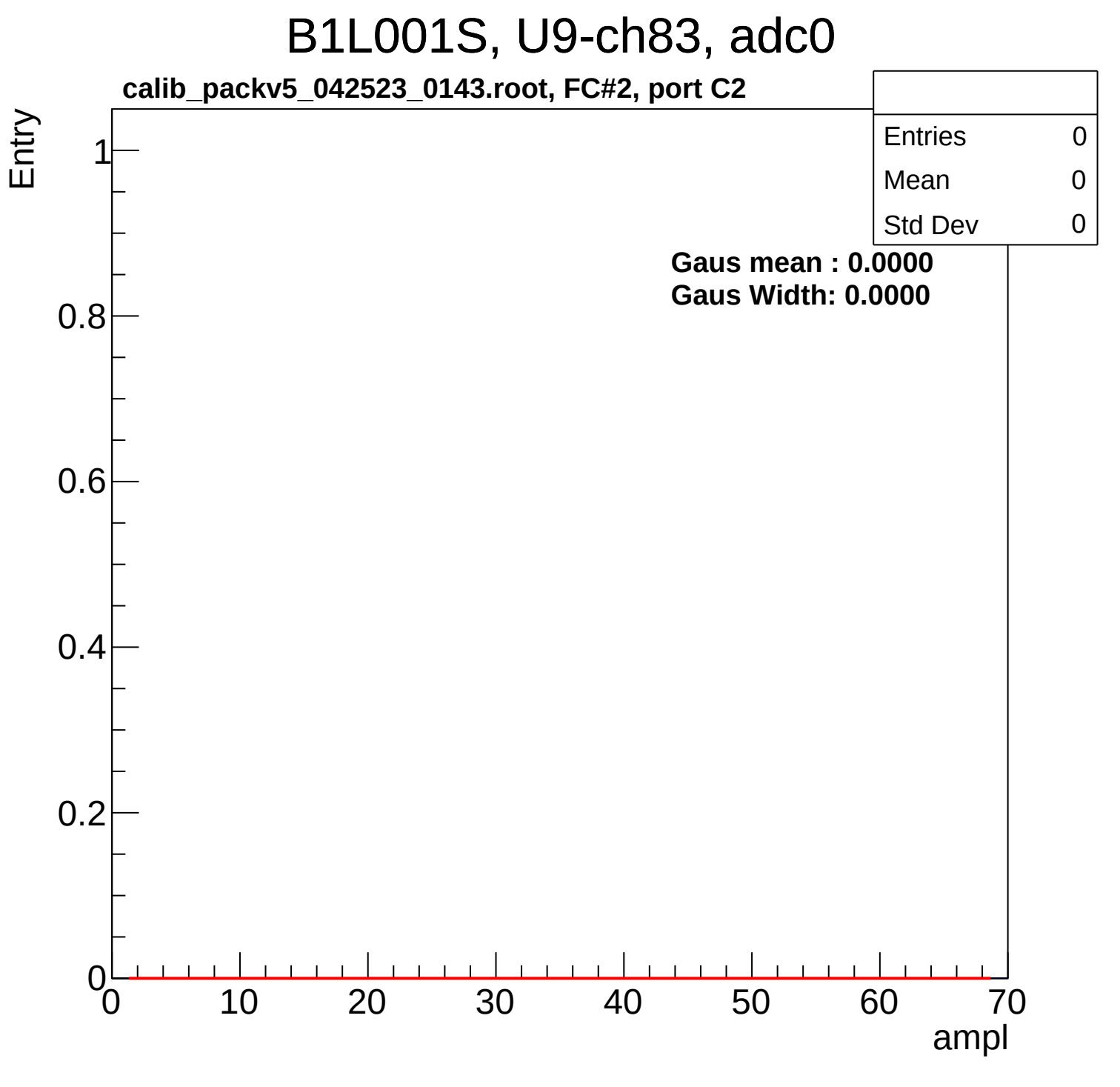
ampl


B1L001S, U9-ch83, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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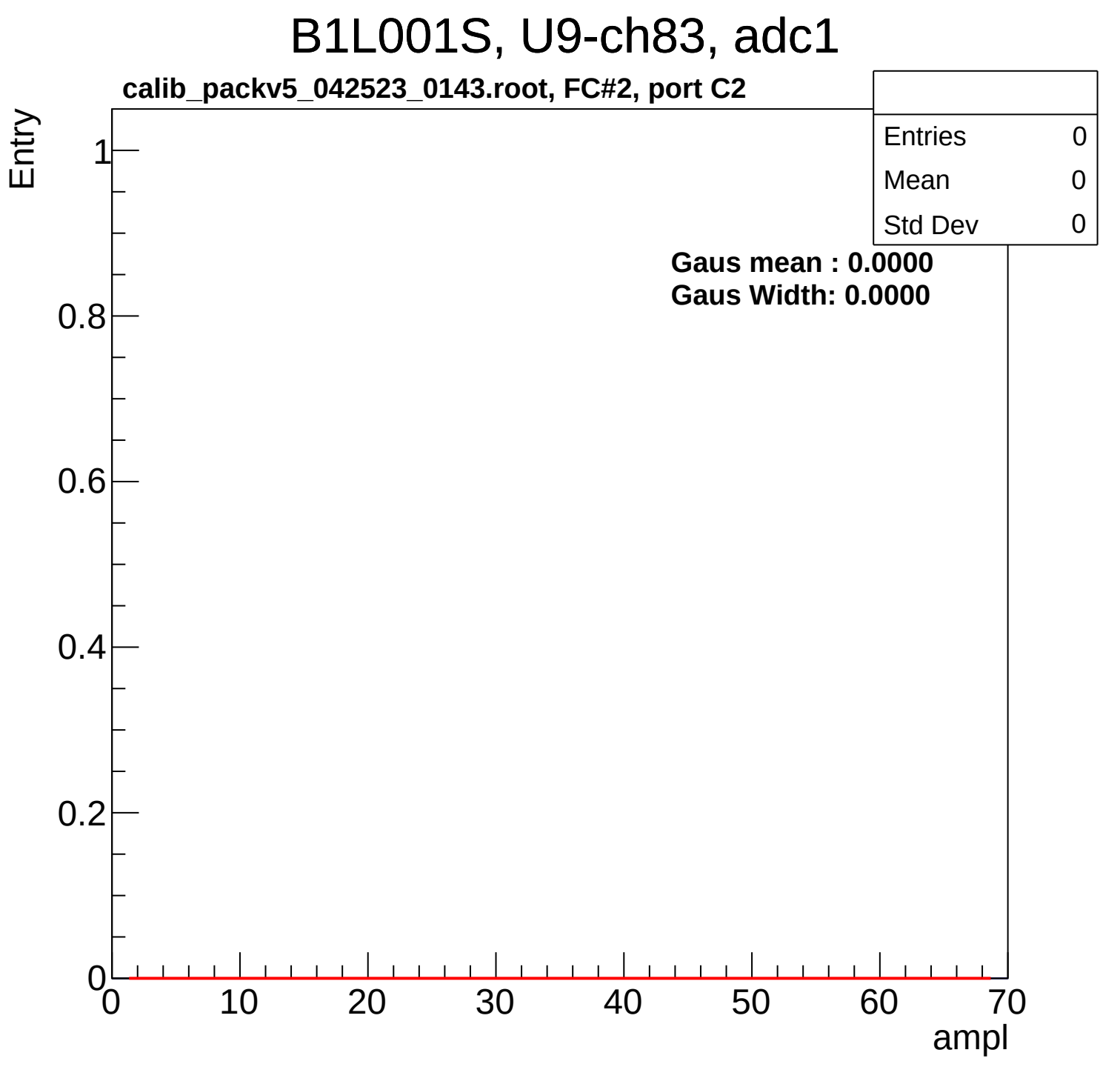
ampl


B1L001S, U9-ch83, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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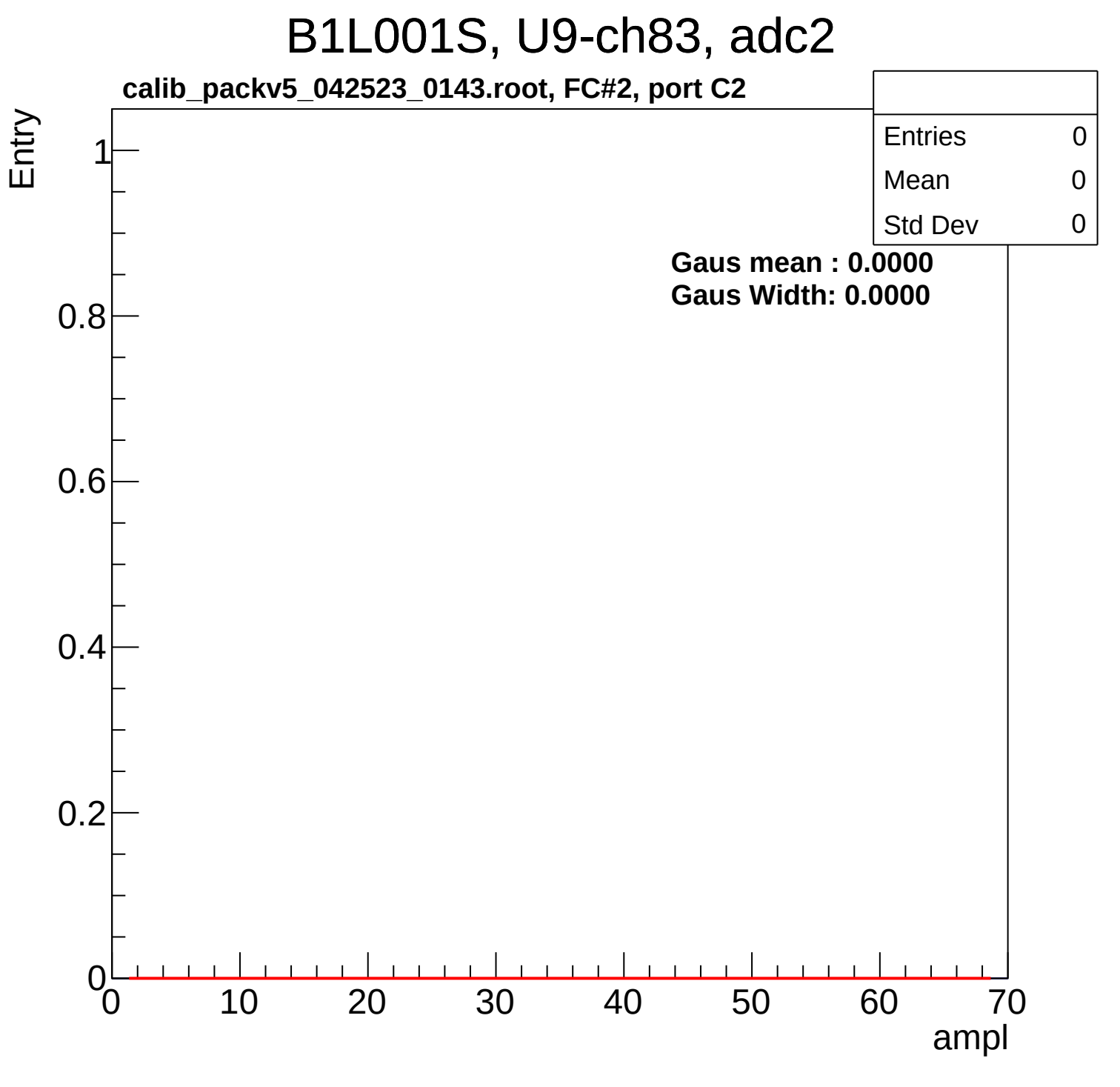
ampl


B1L001S, U9-ch83, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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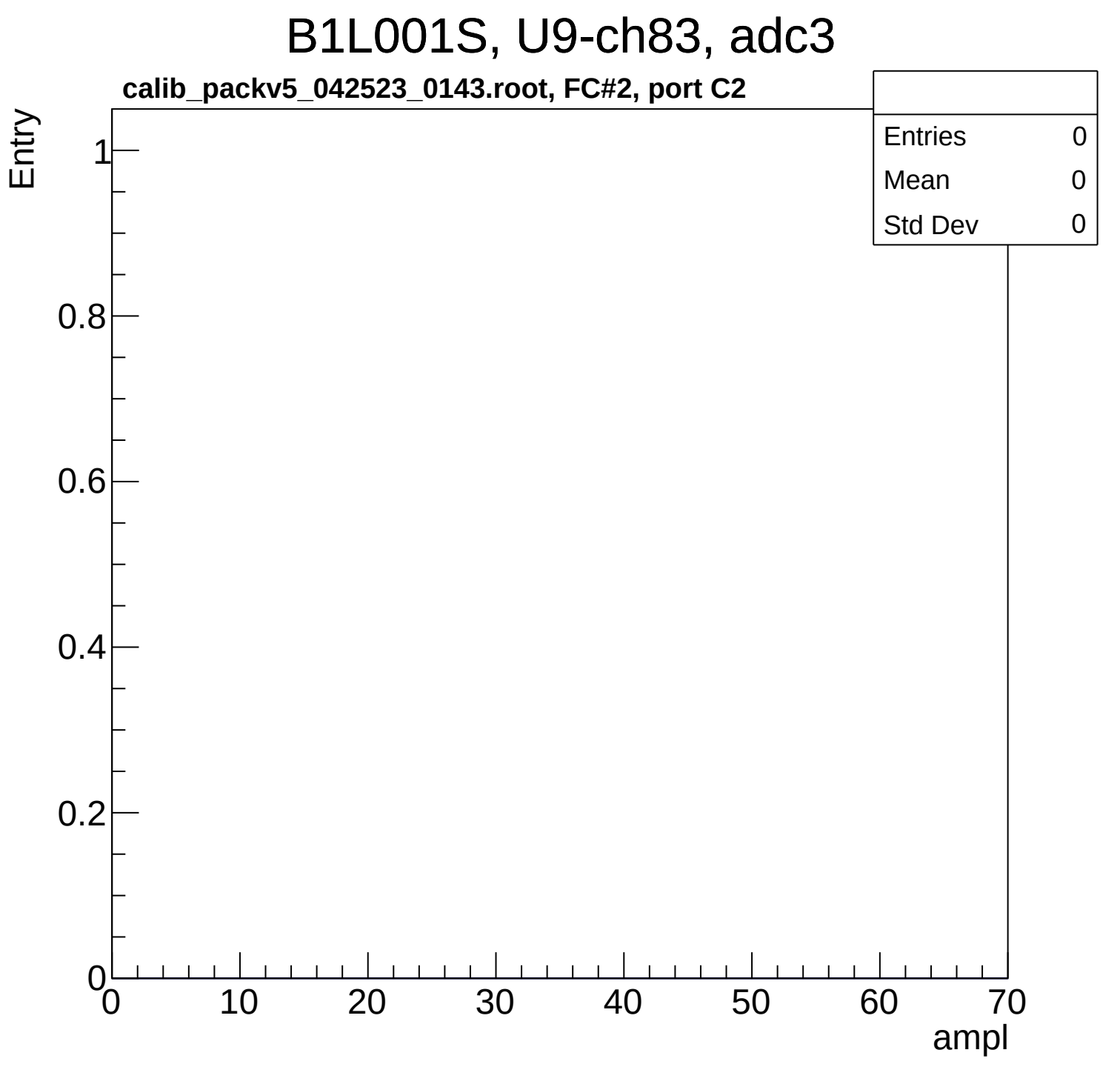
ampl


B1L001S, U9-ch83, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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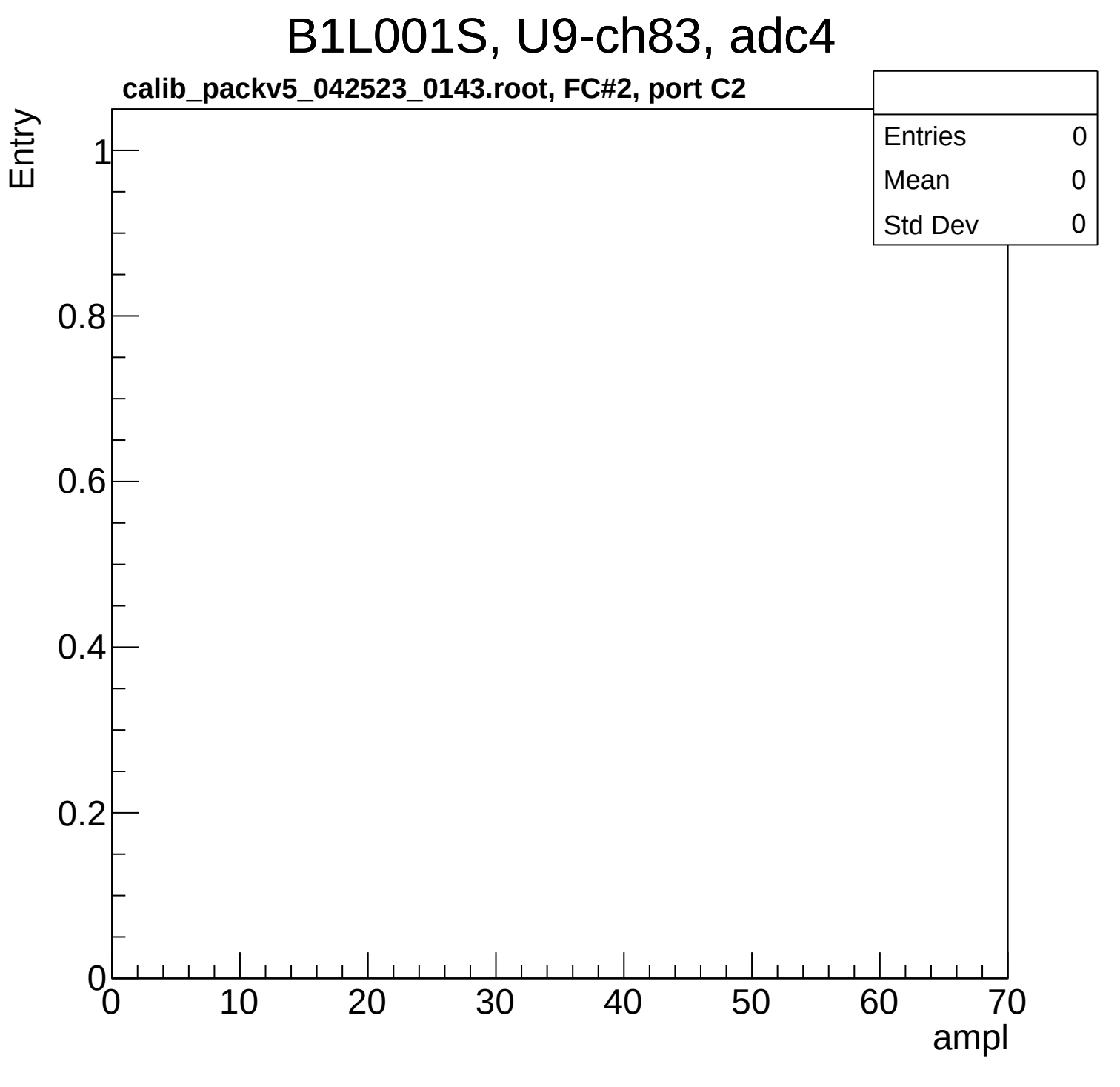
ampl


B1L001S, U9-ch83, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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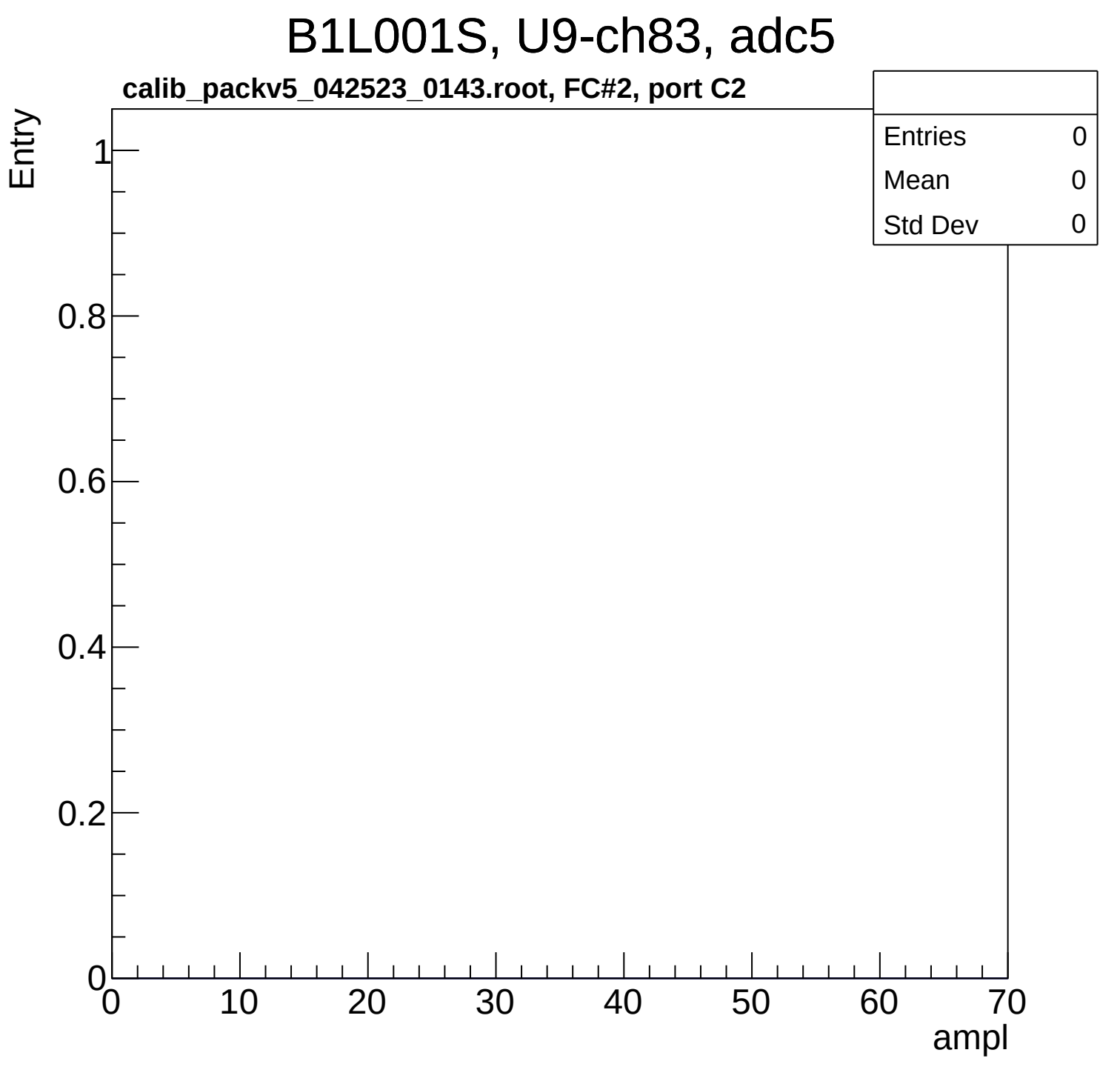
ampl


B1L001S, U9-ch83, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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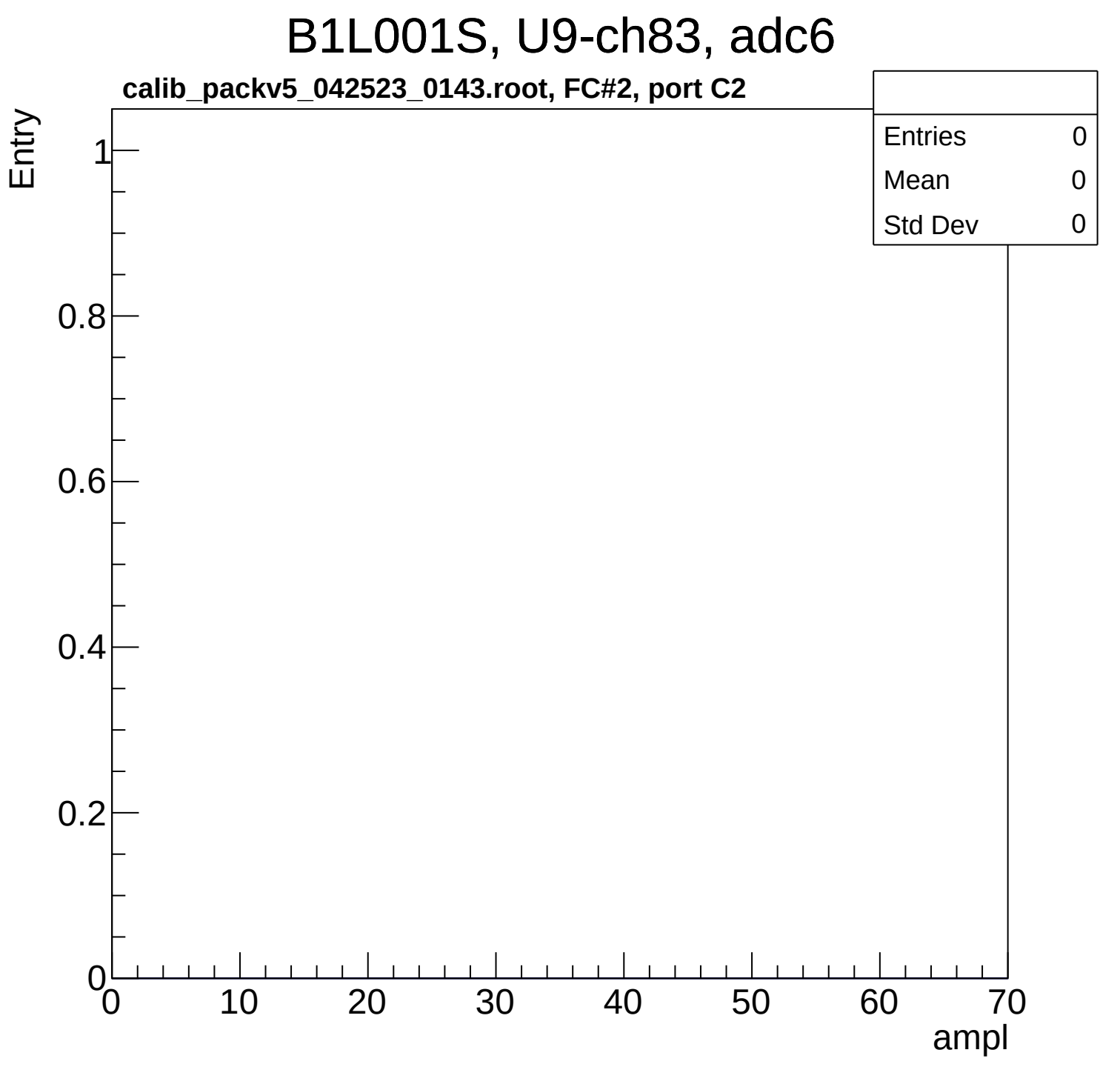
ampl


B1L001S, U9-ch83, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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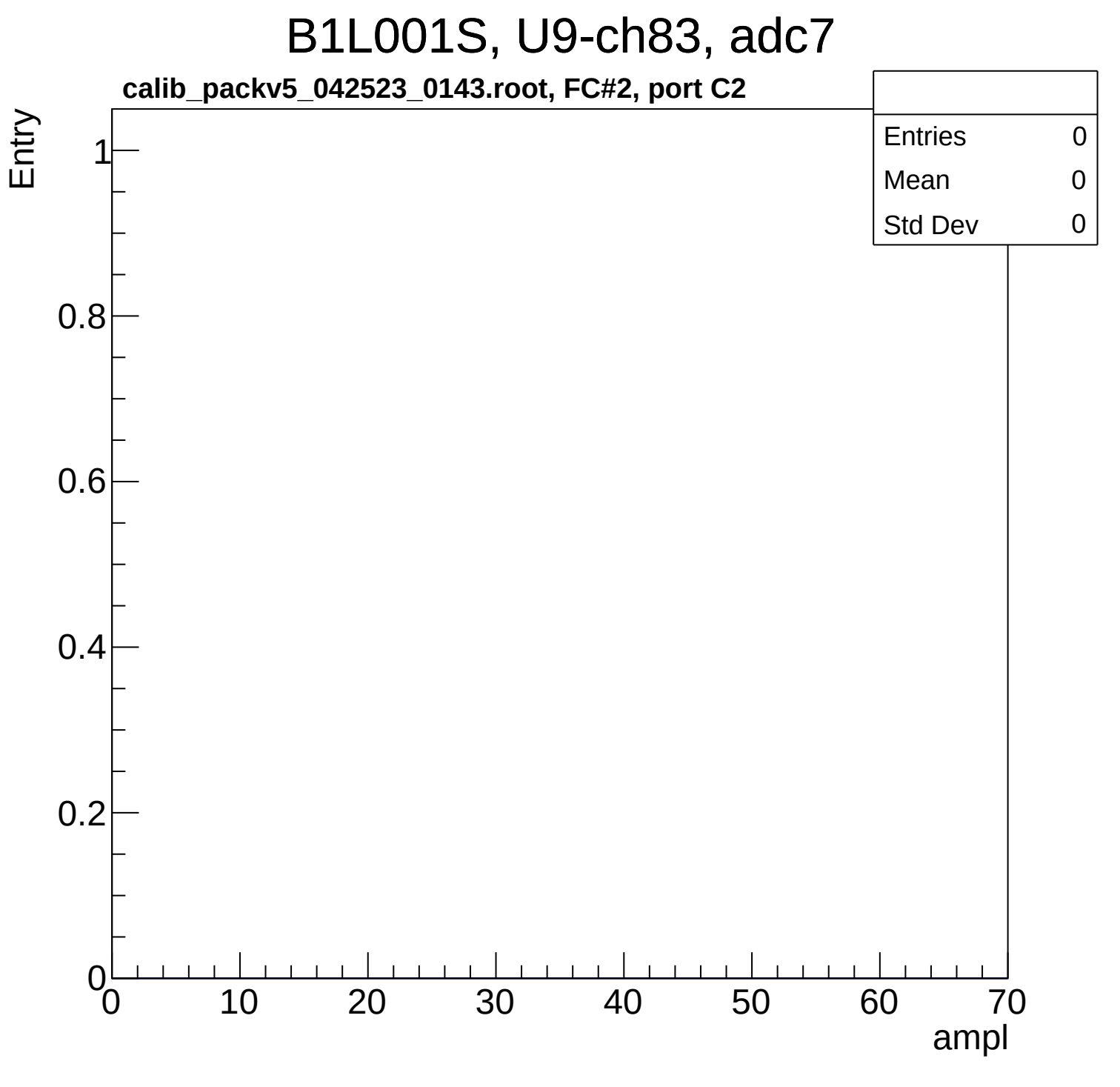
ampl


B1L001S, U9-ch83, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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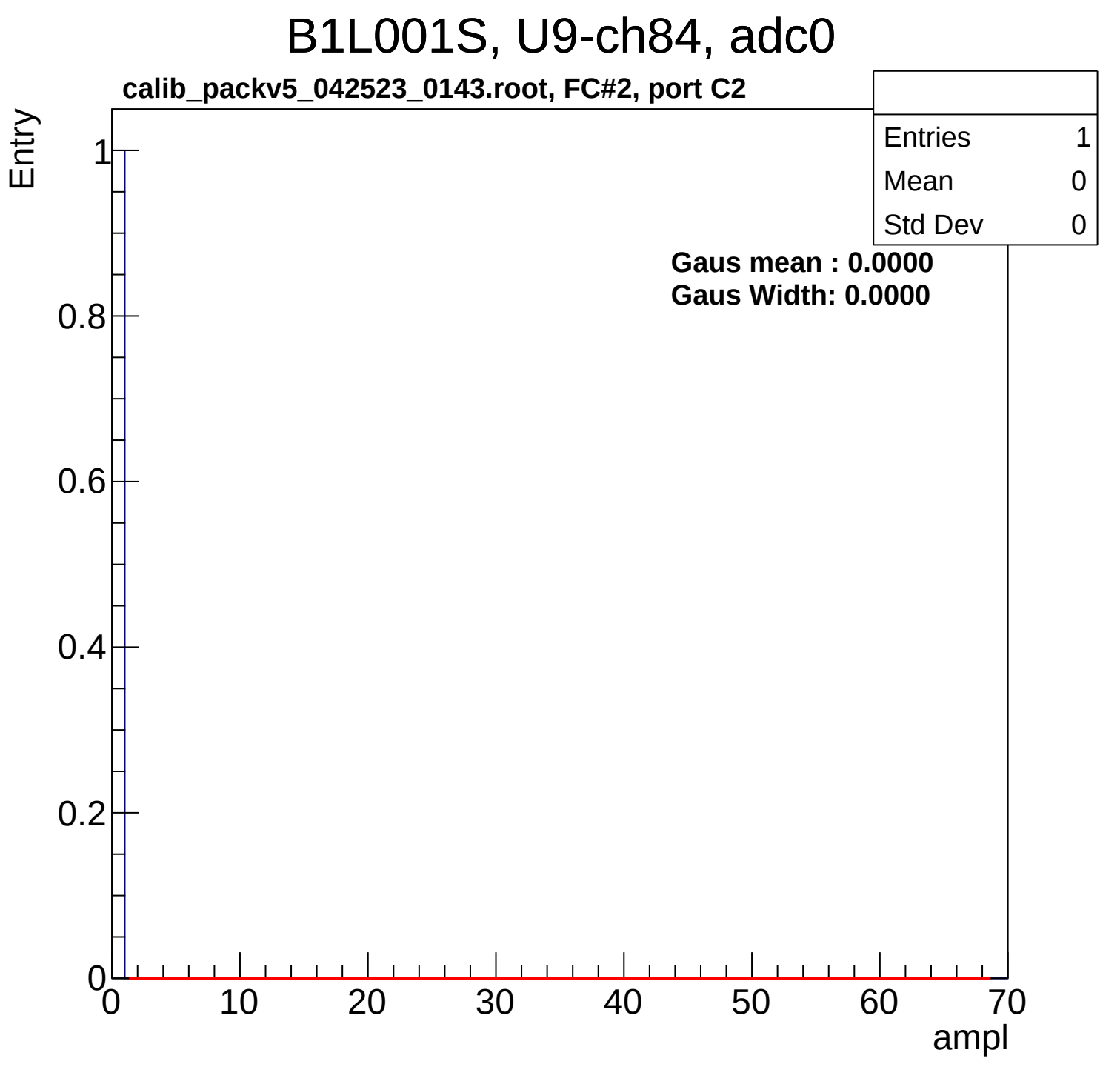
ampl


B1L001S, U9-ch84, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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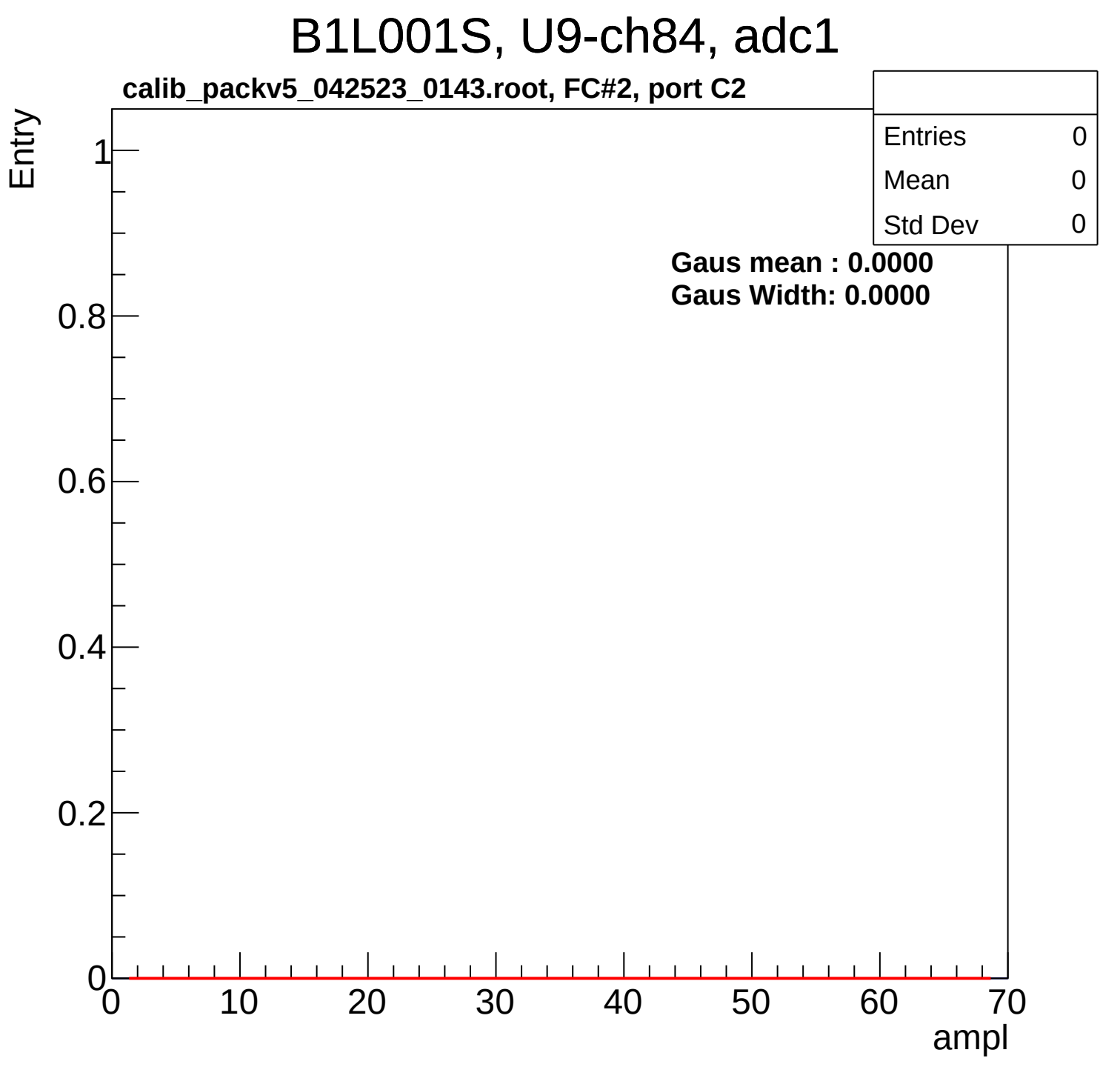
ampl


B1L001S, U9-ch84, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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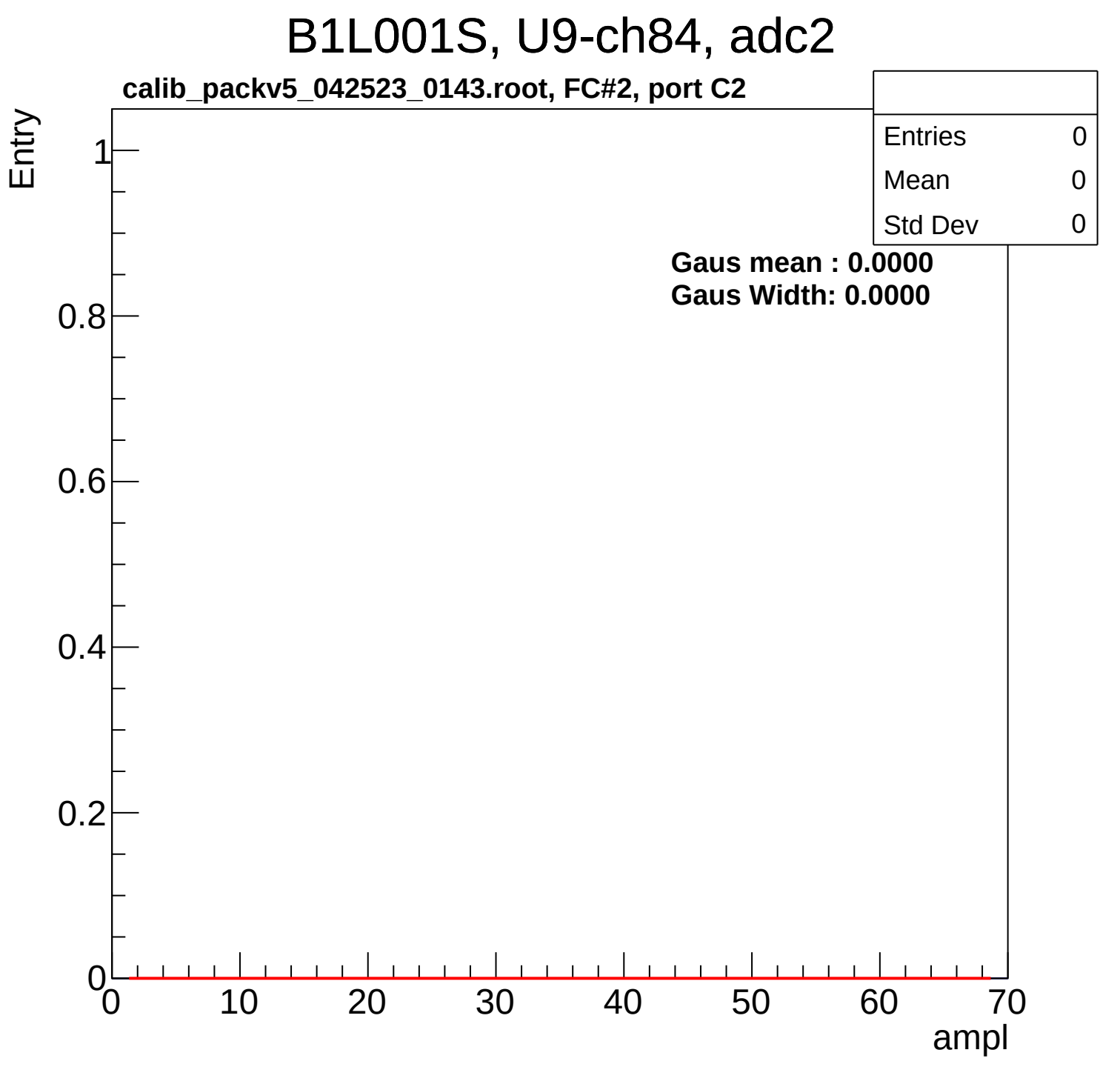
ampl


B1L001S, U9-ch84, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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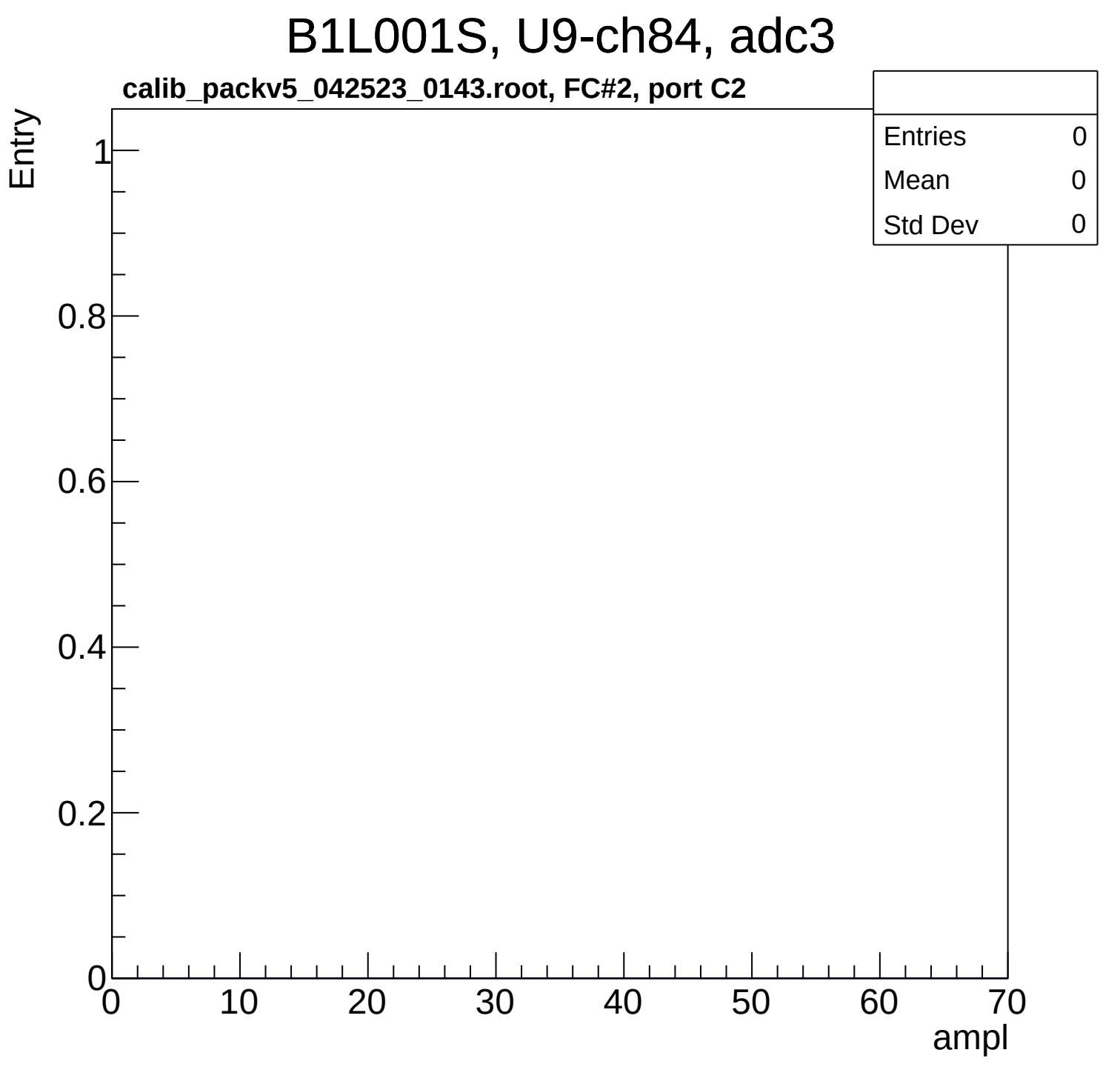
ampl


B1L001S, U9-ch84, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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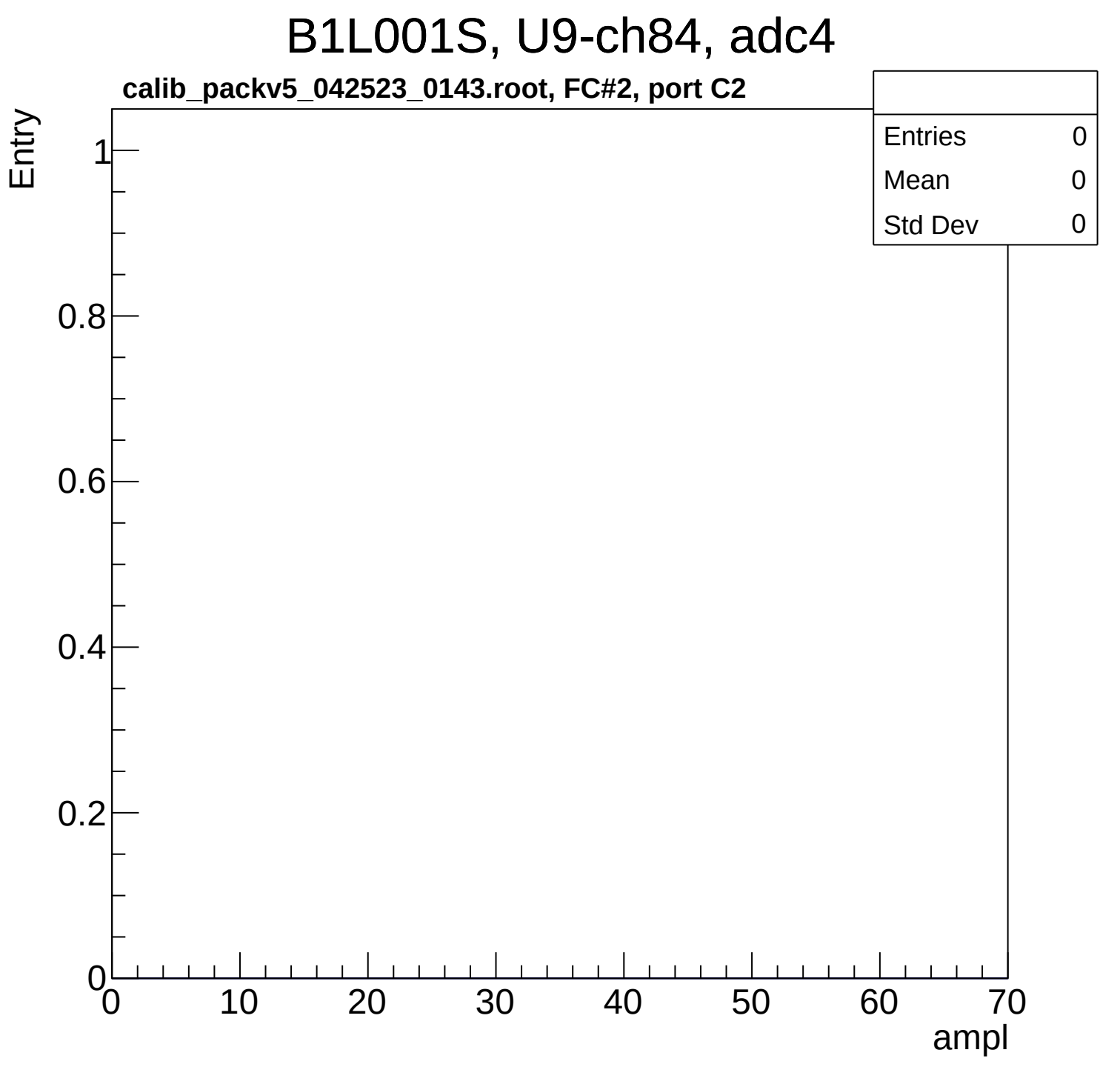
ampl


B1L001S, U9-ch84, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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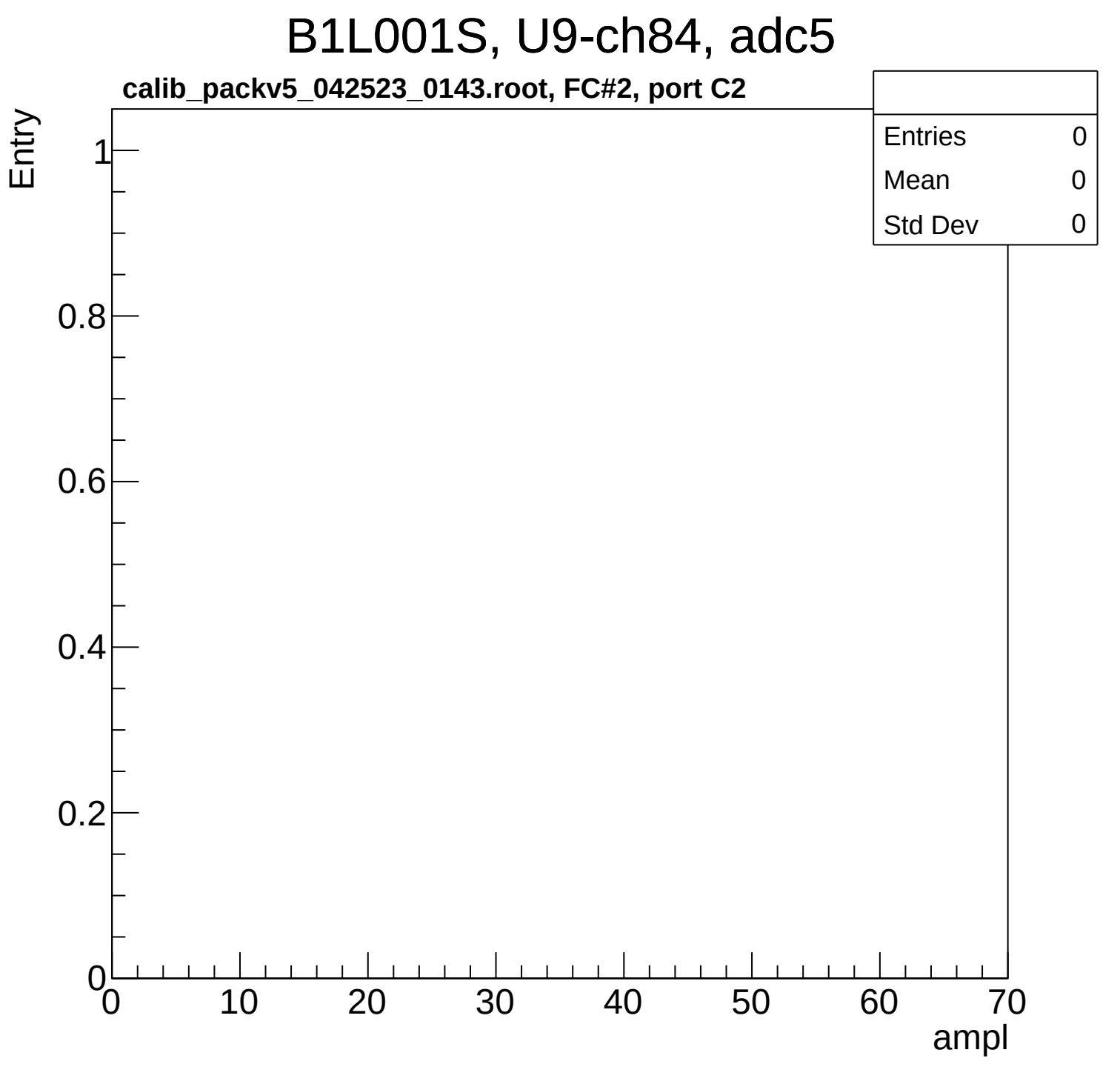
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calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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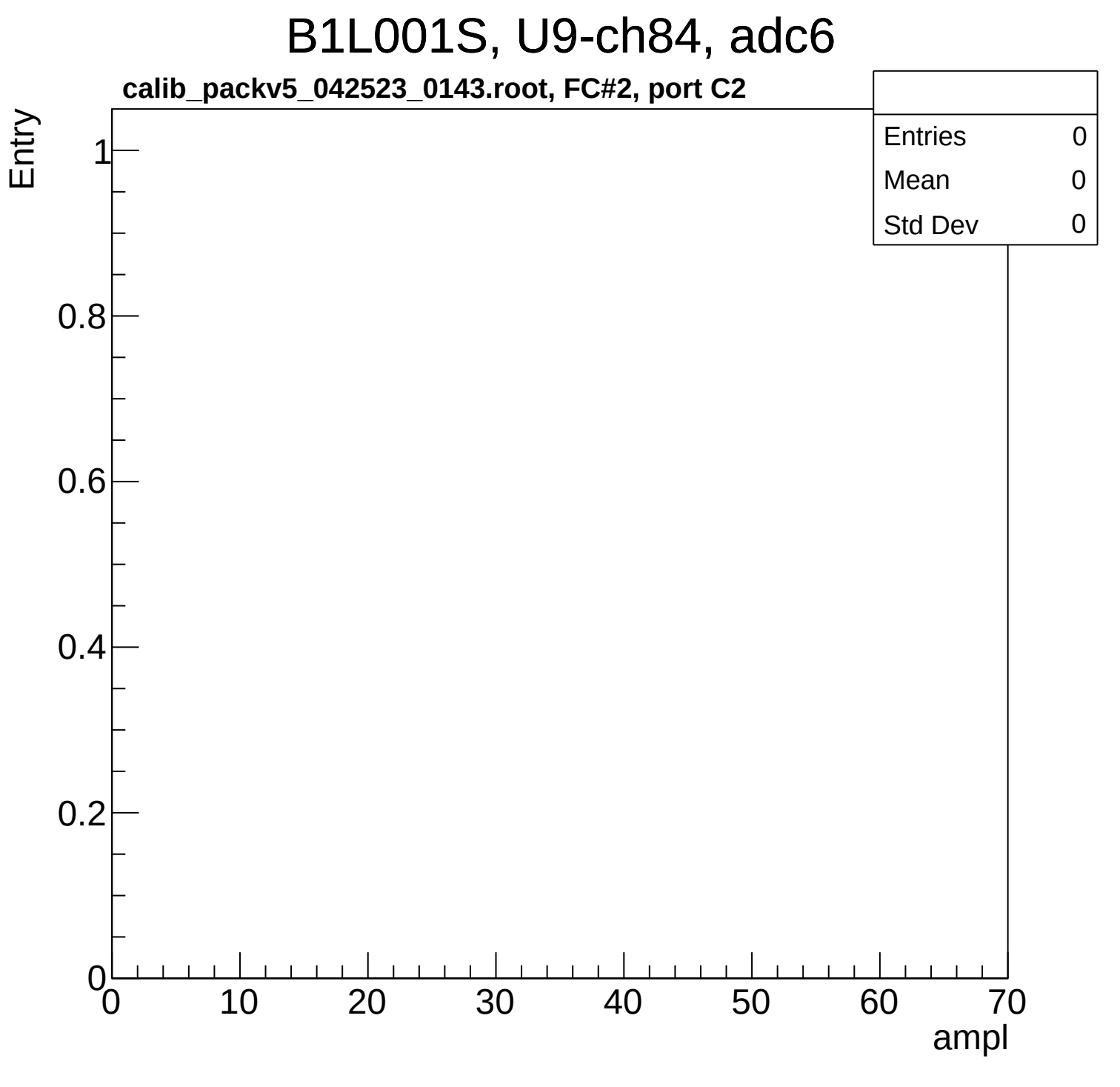
B1L001S, U9-ch84, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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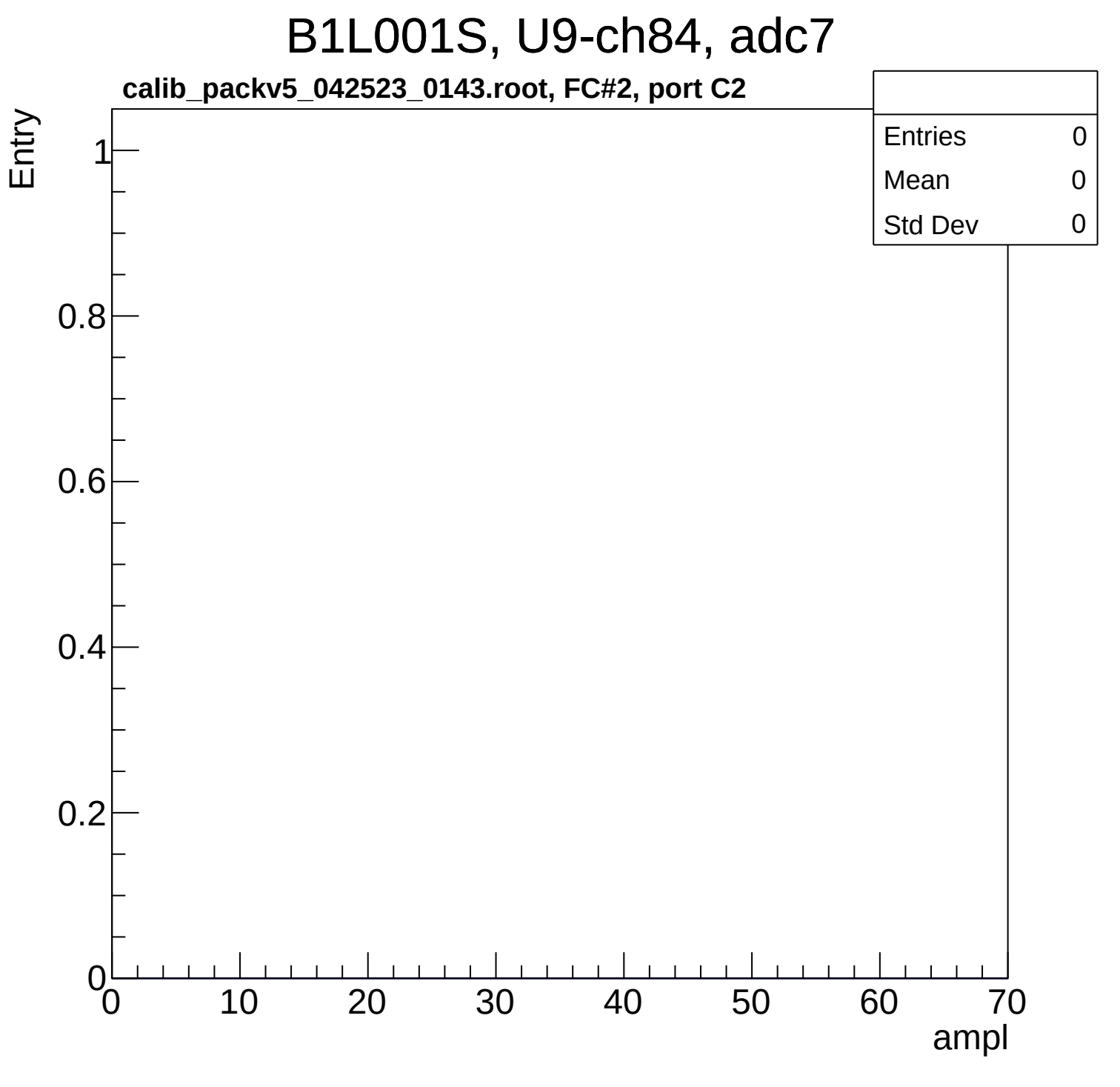
B1L001S, U9-ch84, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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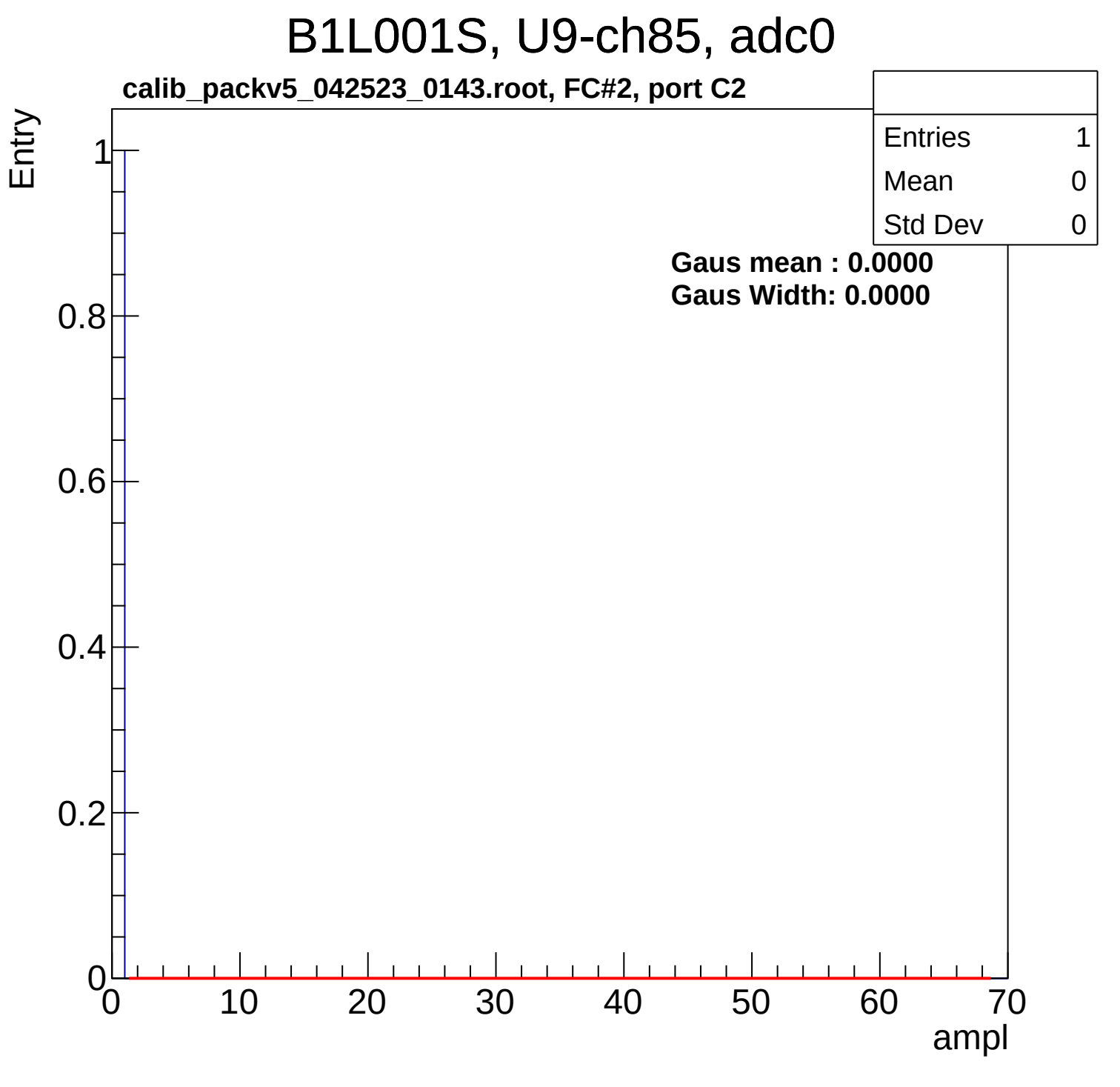
ampl


B1L001S, U9-ch85, adc0
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Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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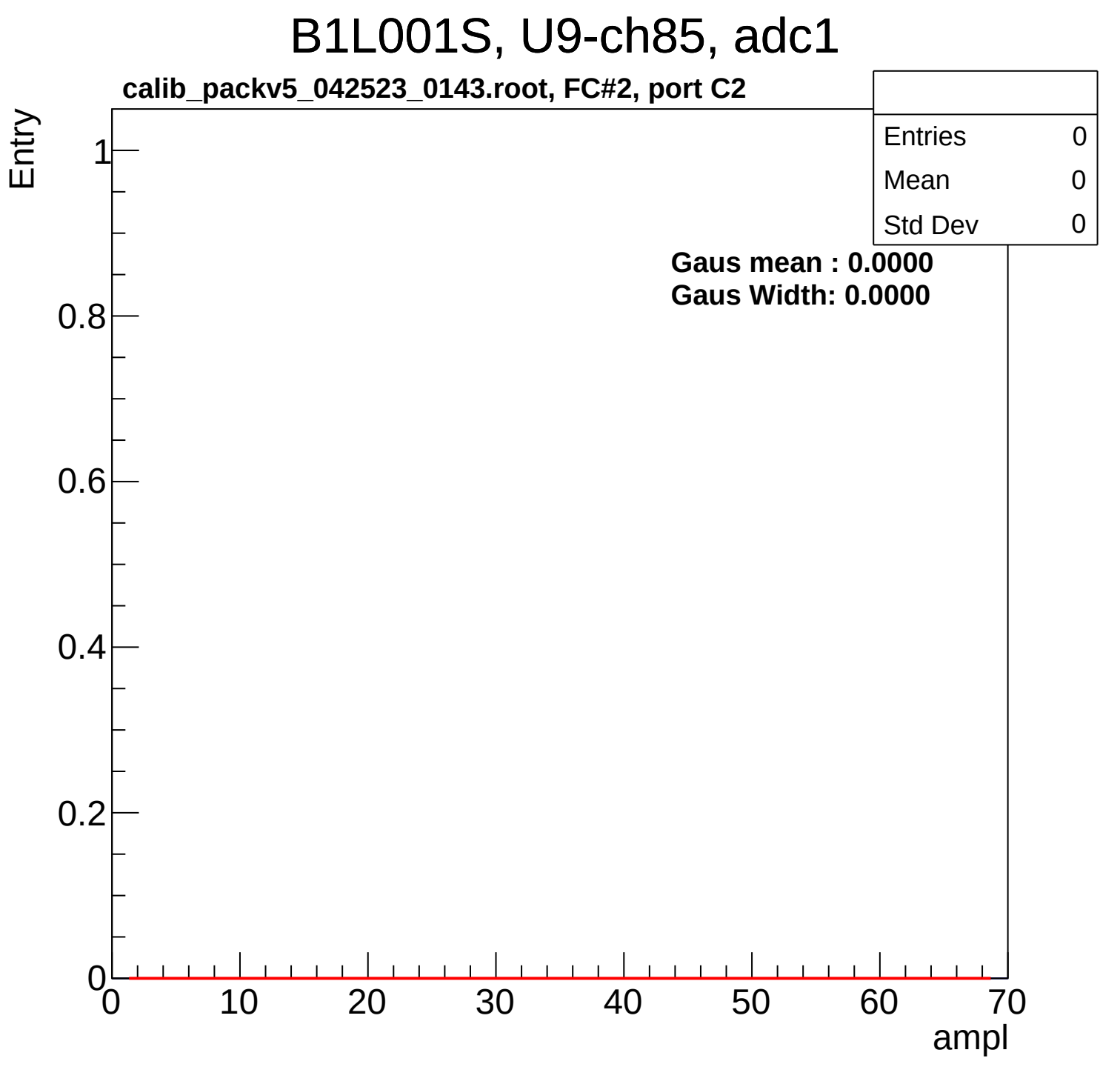
ampl


B1L001S, U9-ch85, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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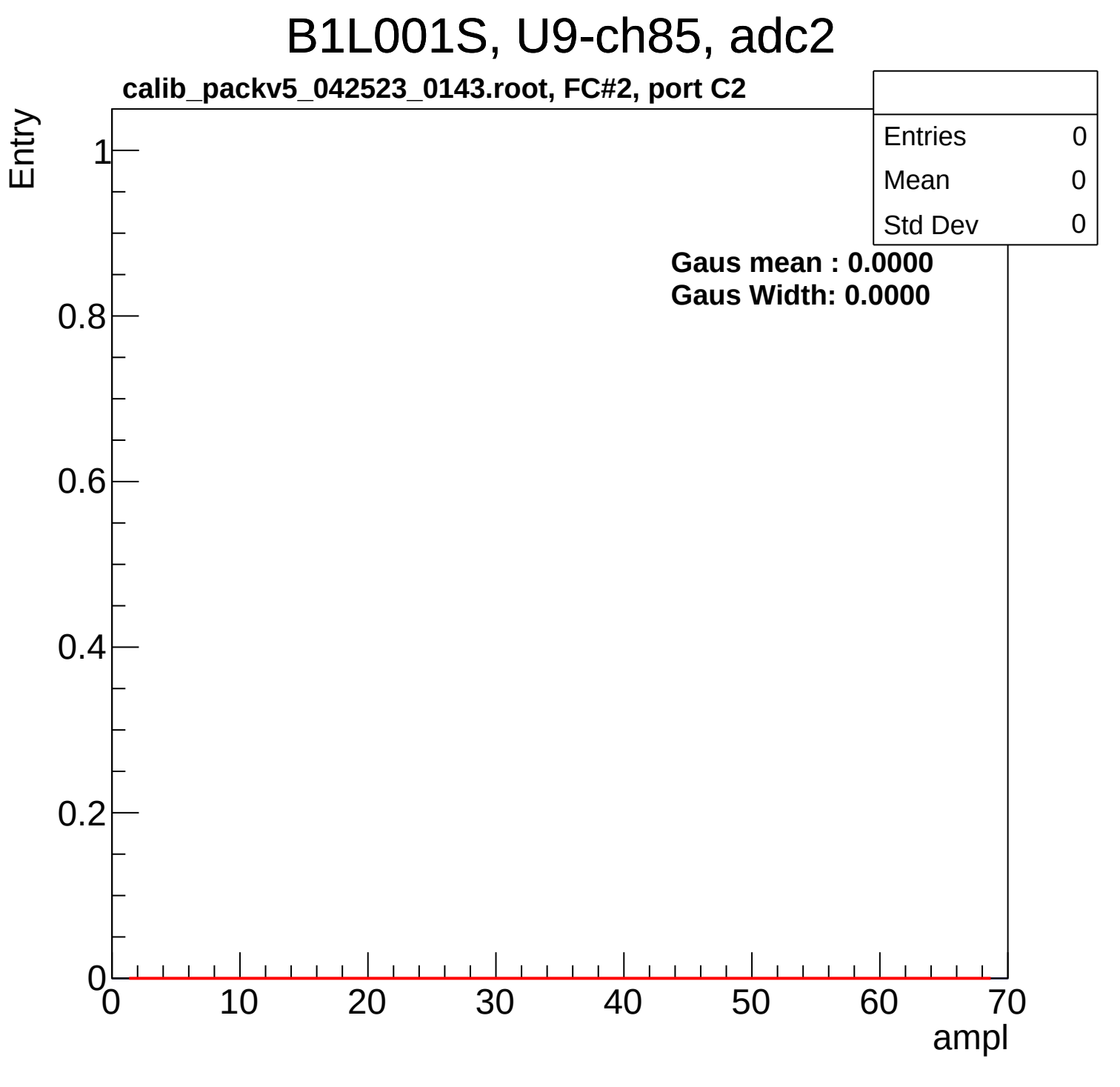
ampl


B1L001S, U9-ch85, adc2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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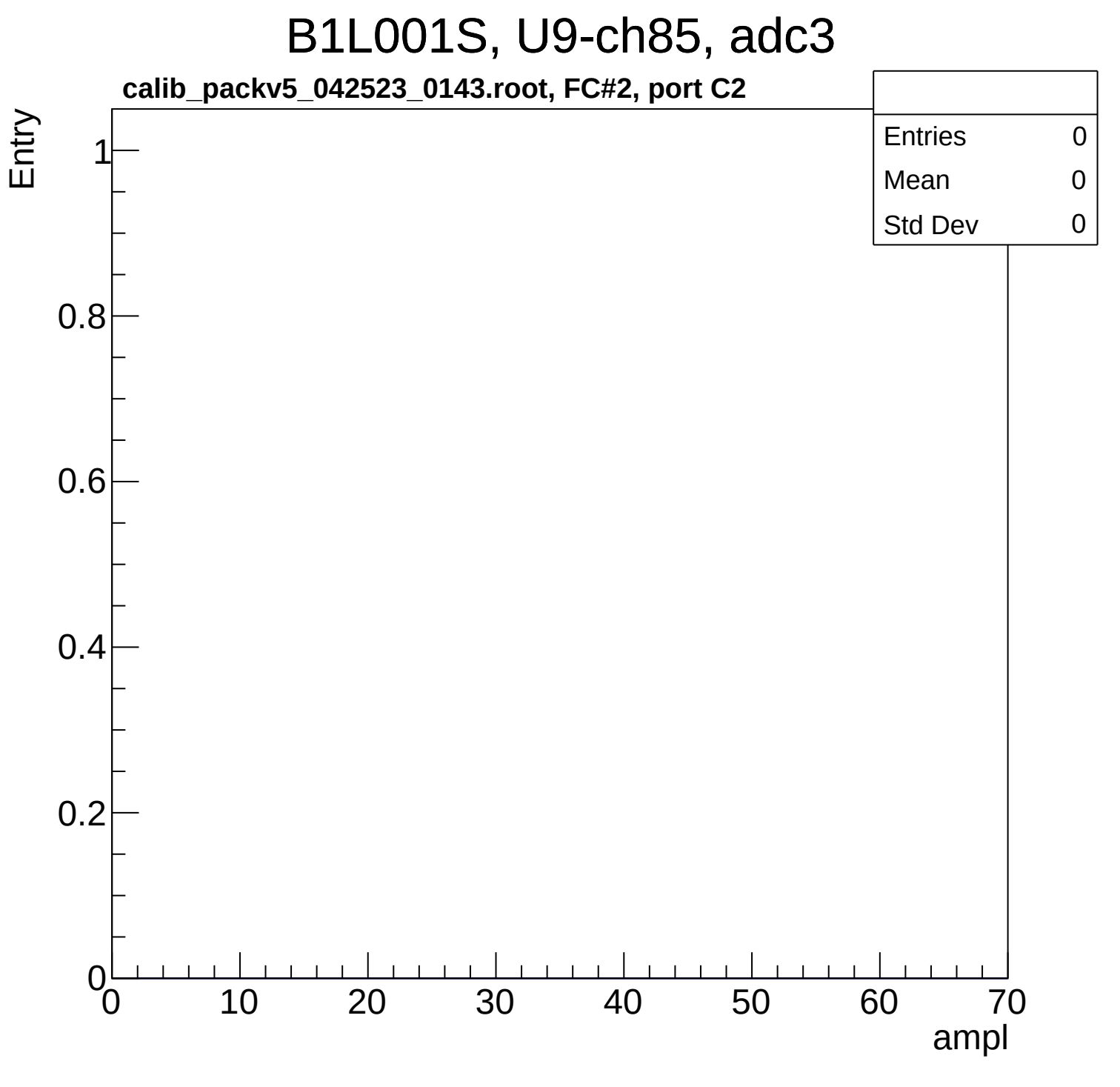
ampl


B1L001S, U9-ch85, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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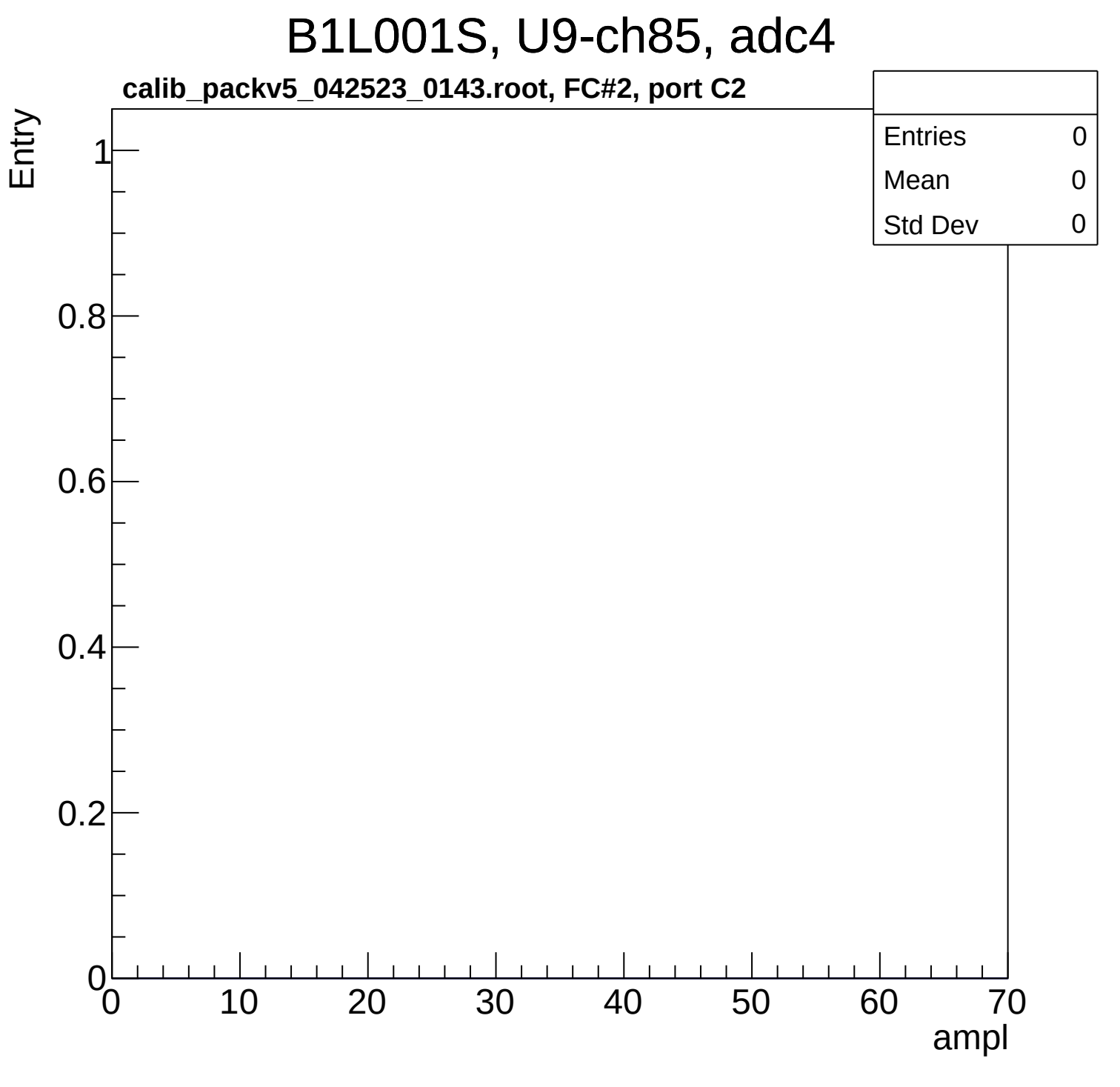
ampl


B1L001S, U9-ch85, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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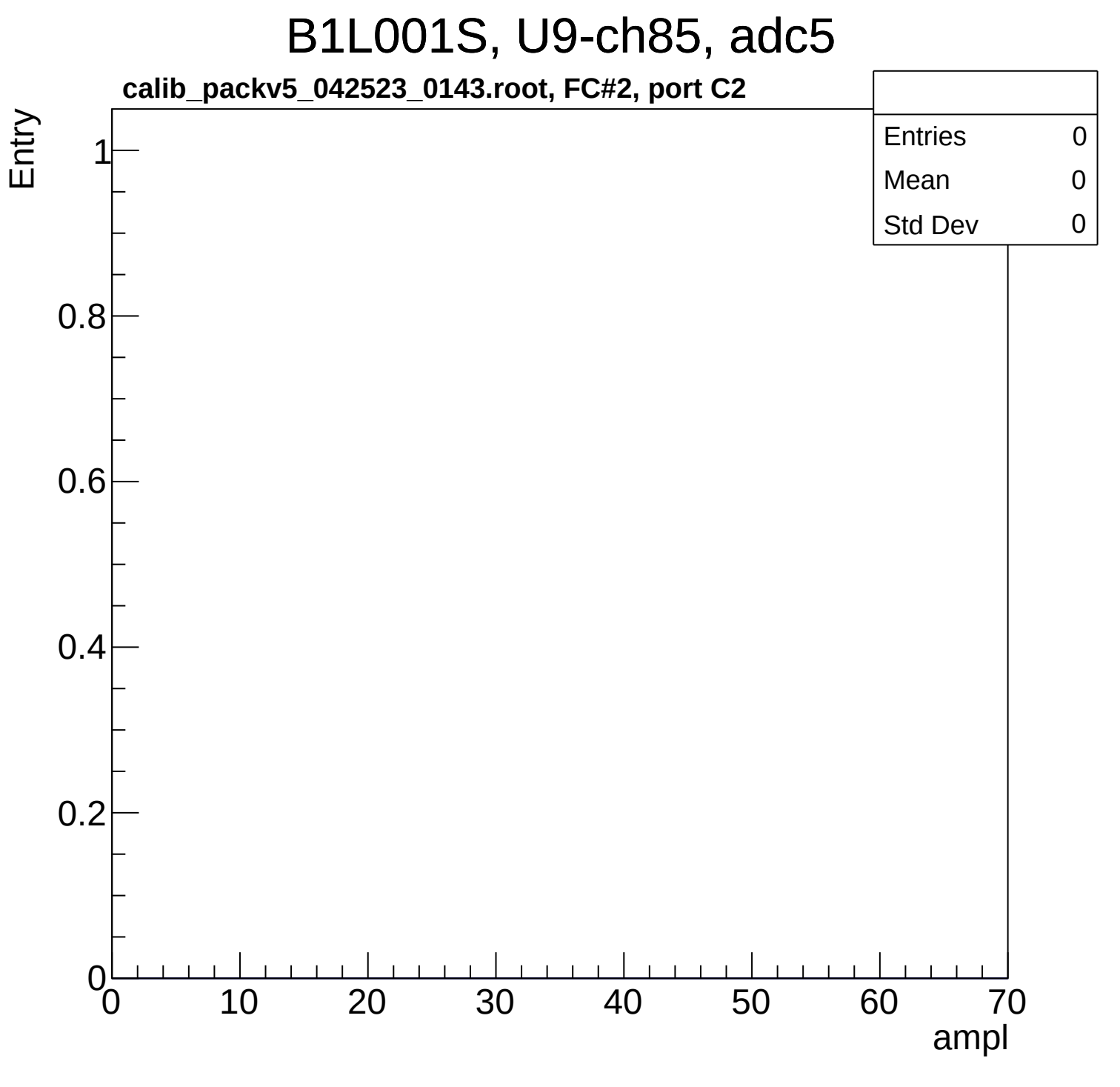
B1L001S, U9-ch85, adc5
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Std Dev 0
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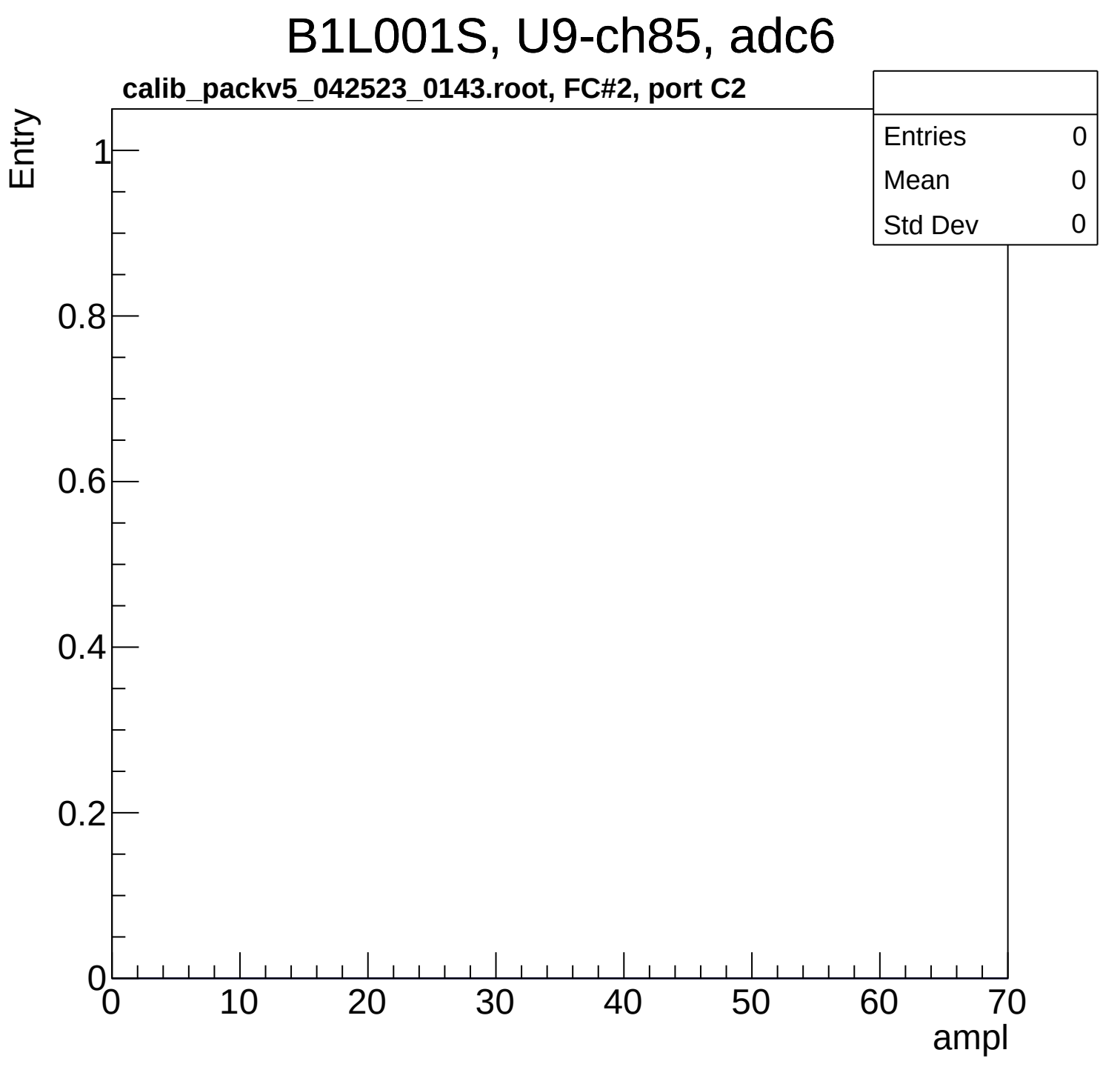
ampl


B1L001S, U9-ch85, adc6
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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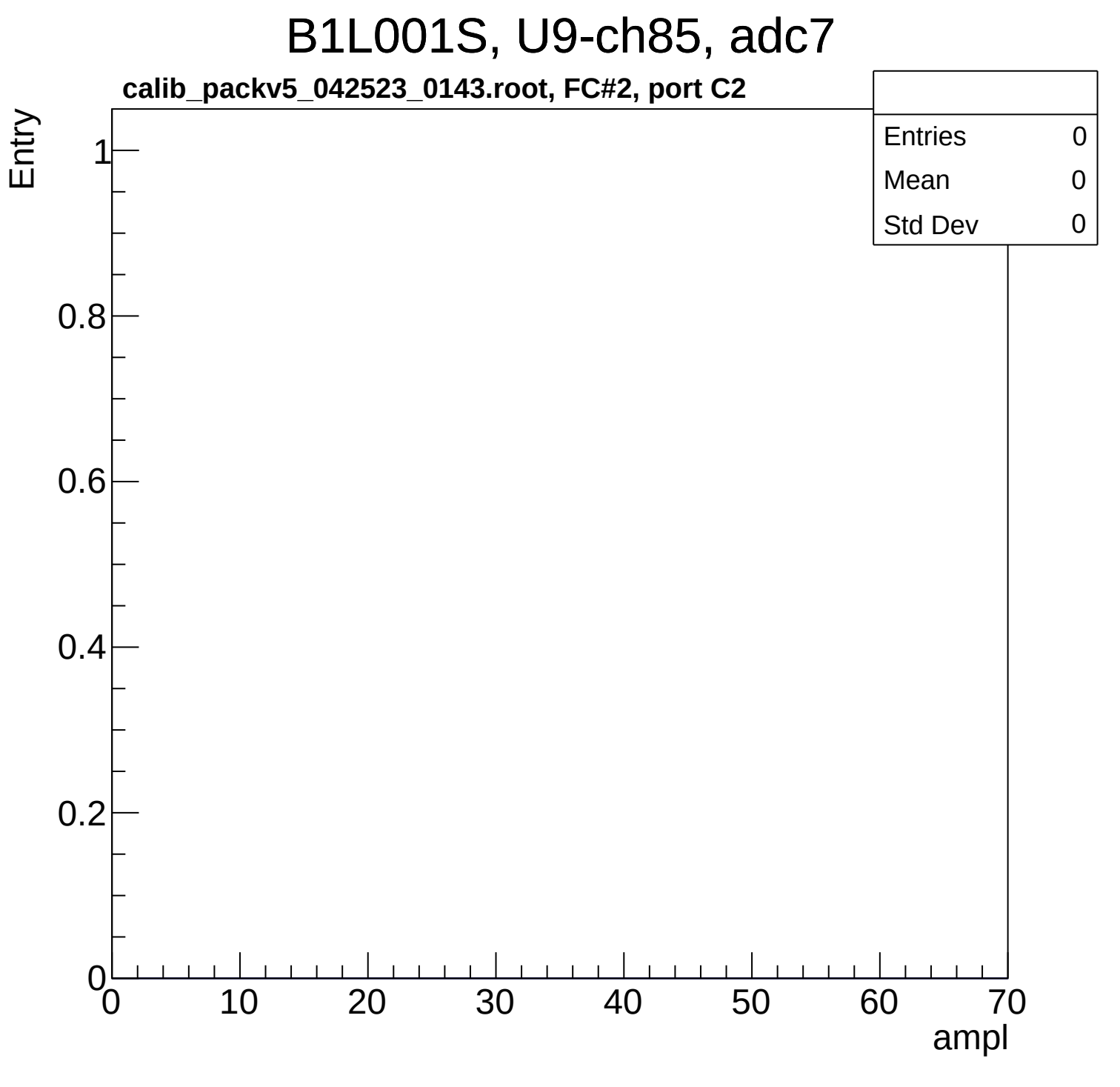
ampl


B1L001S, U9-ch85, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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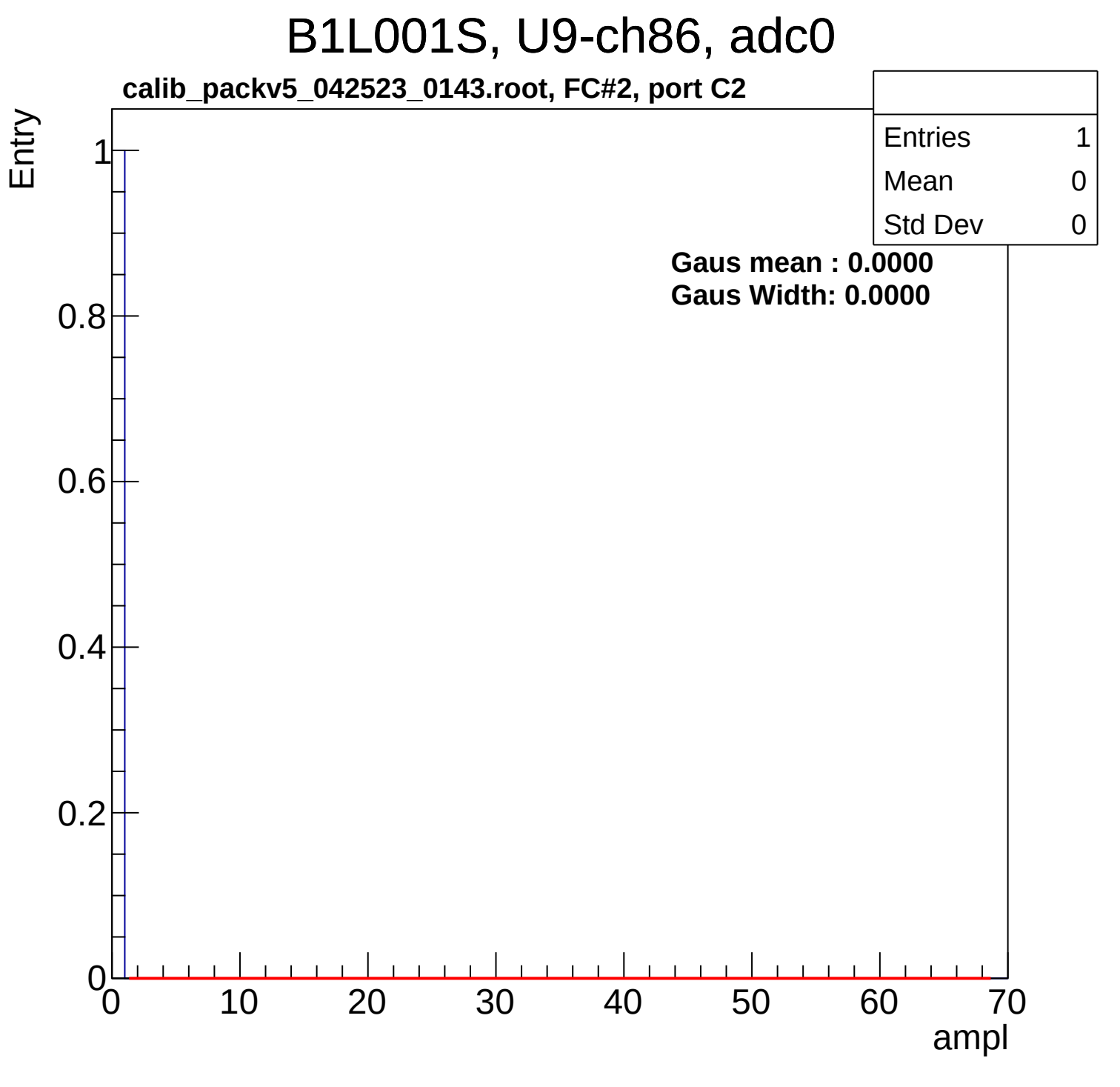
ampl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calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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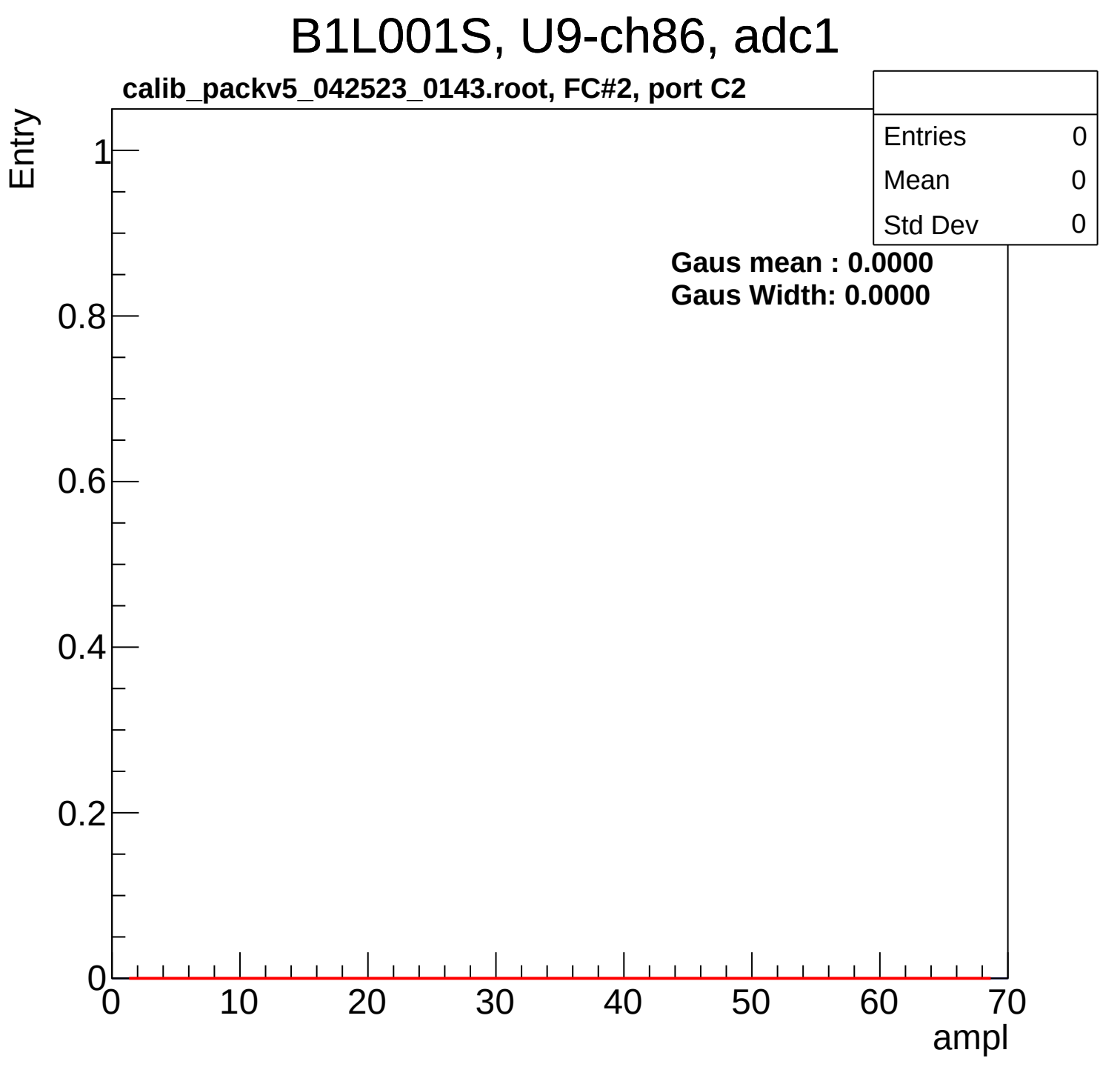
ampl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calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.2
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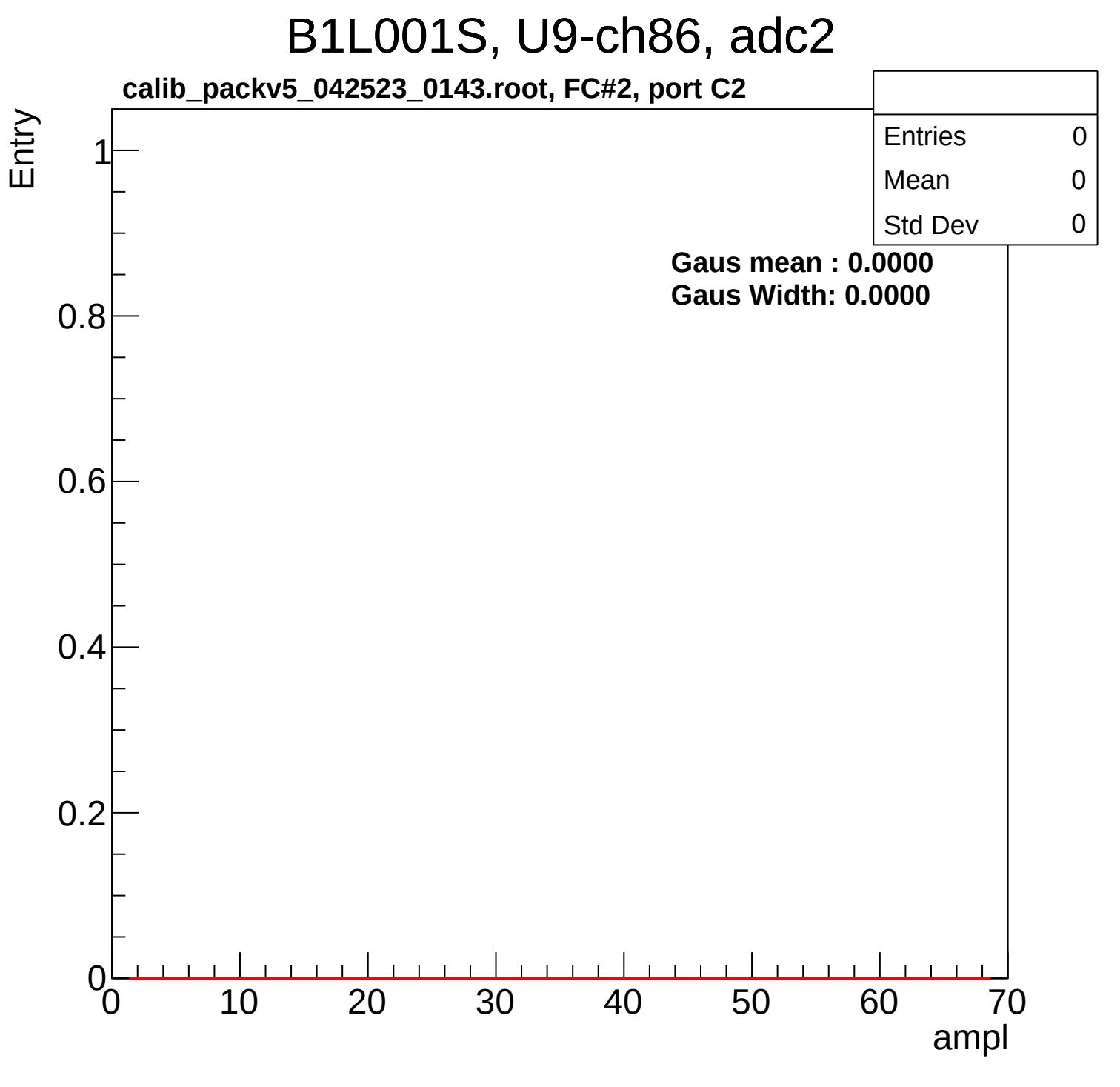
ampl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calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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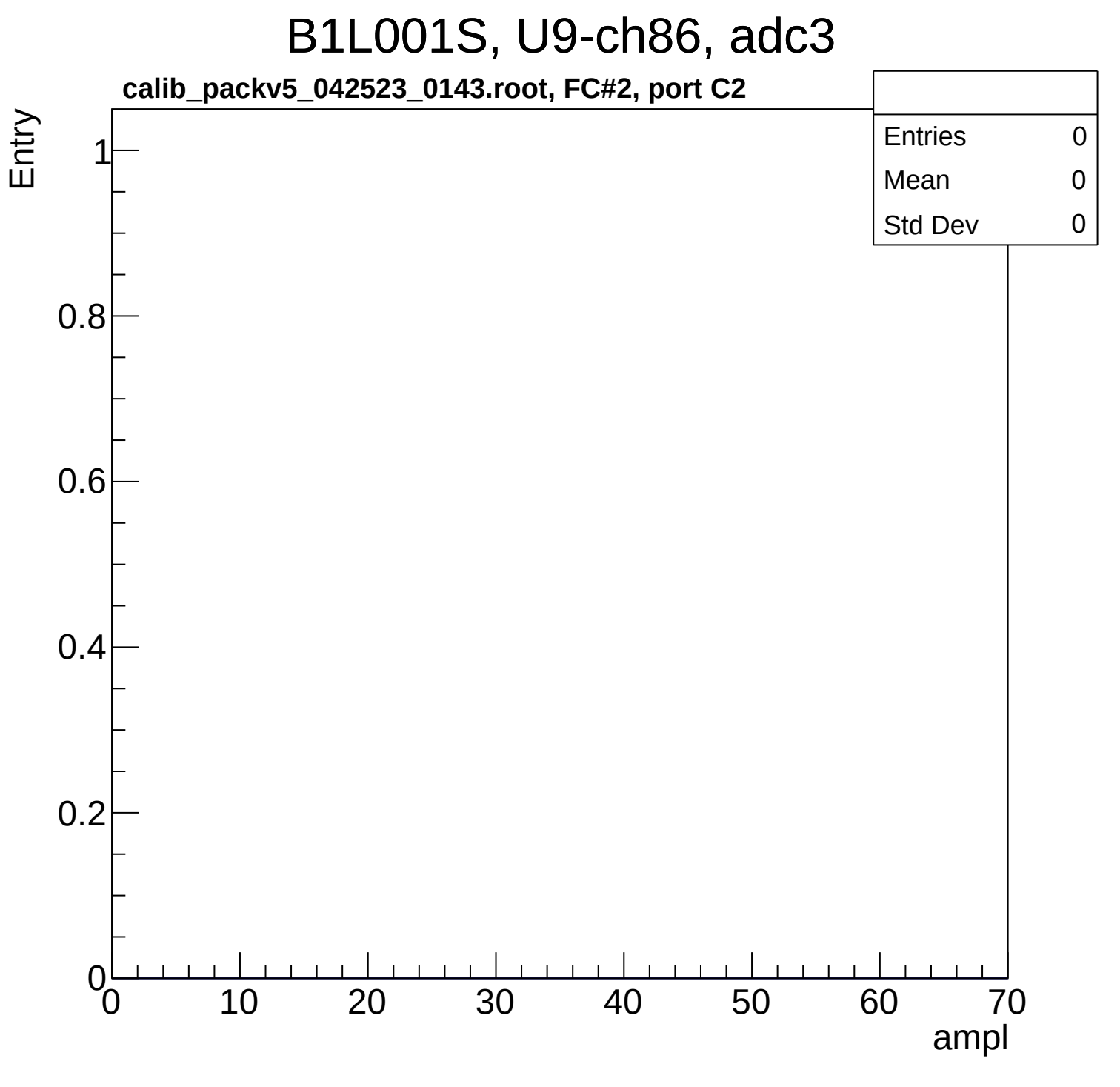
ampl


B1L001S, U9-ch86, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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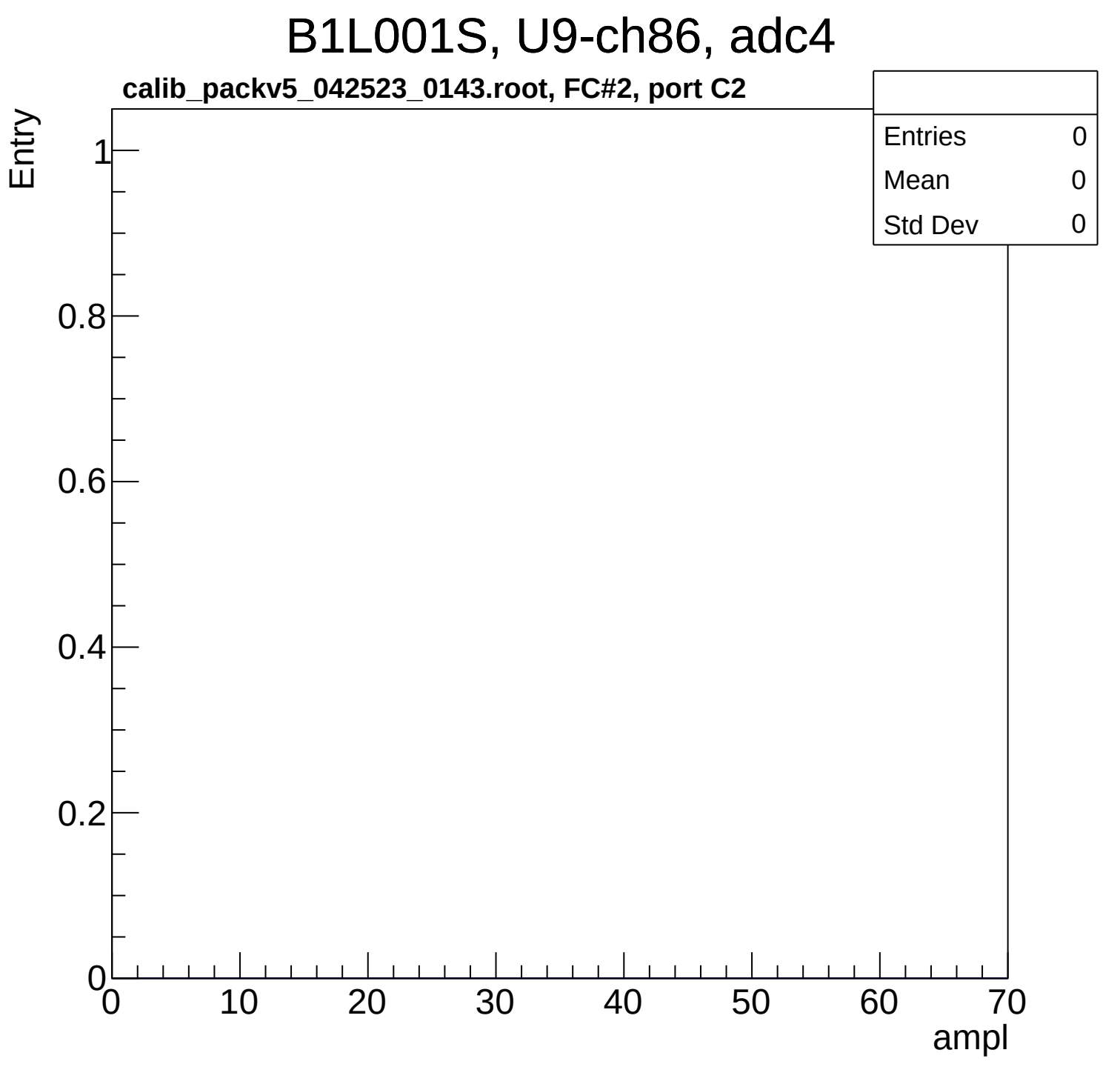
70
ampl


B1L001S, U9-ch86, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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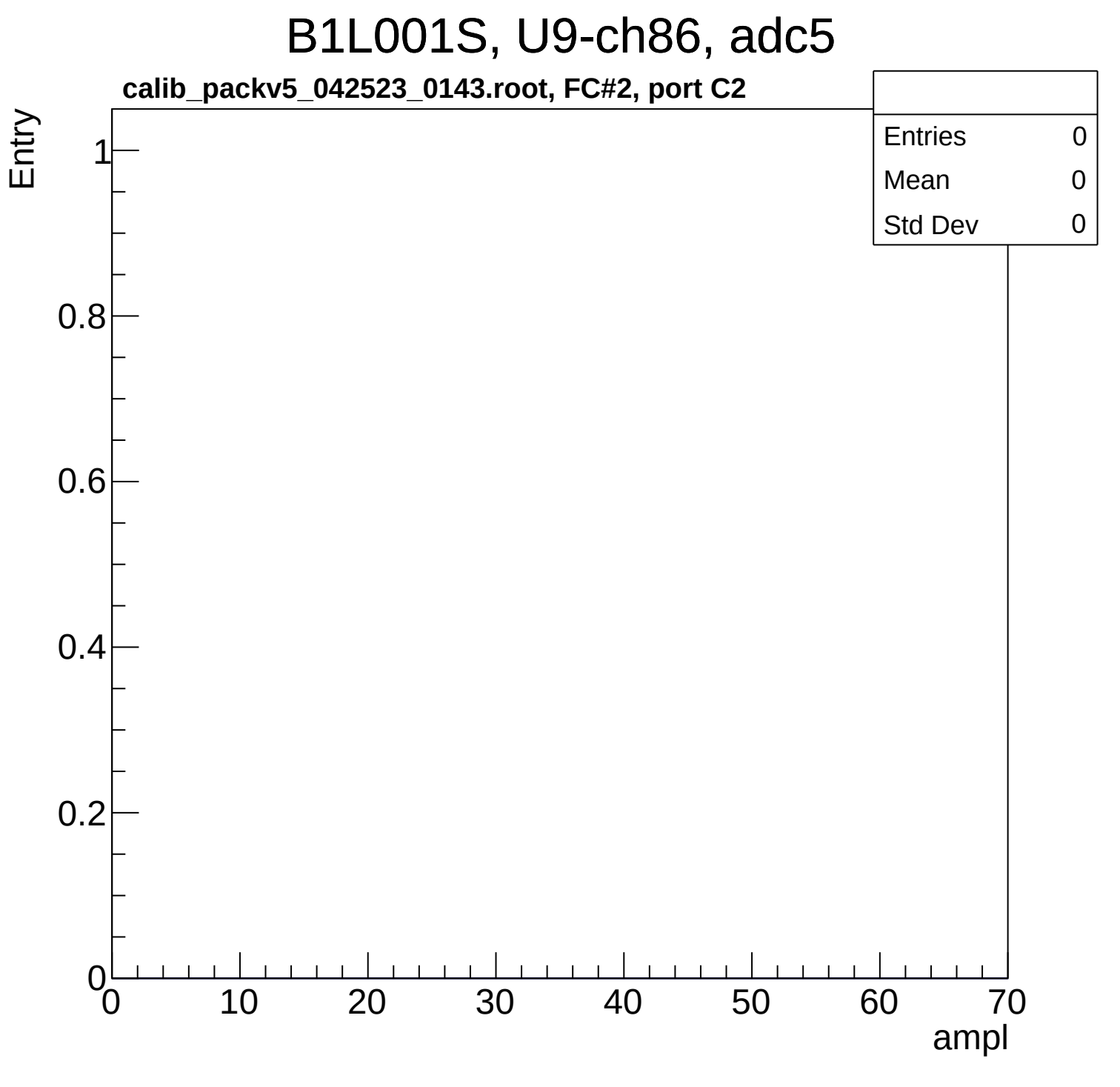
ampl


B1L001S, U9-ch86, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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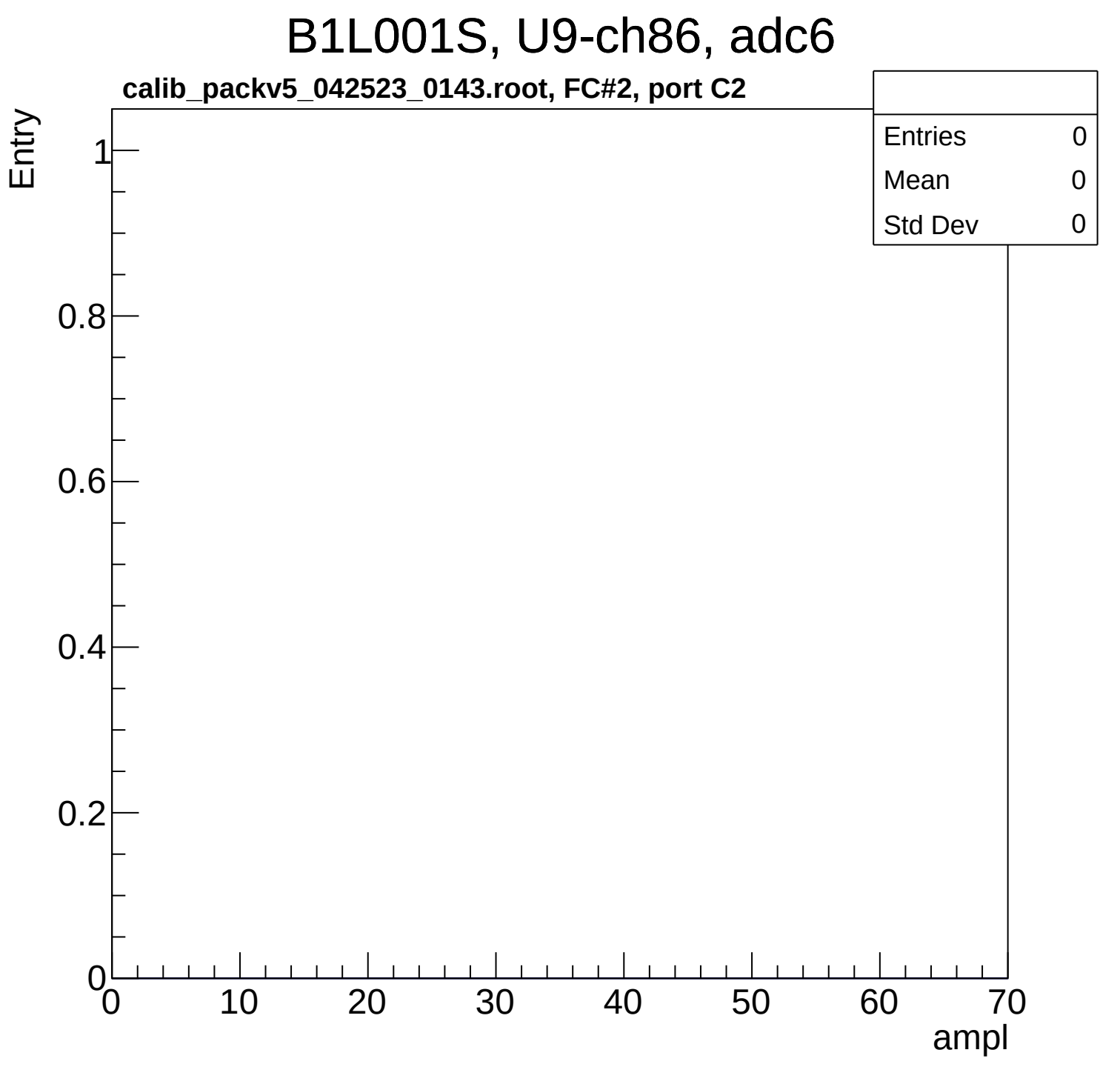
ampl


B1L001S, U9-ch86, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
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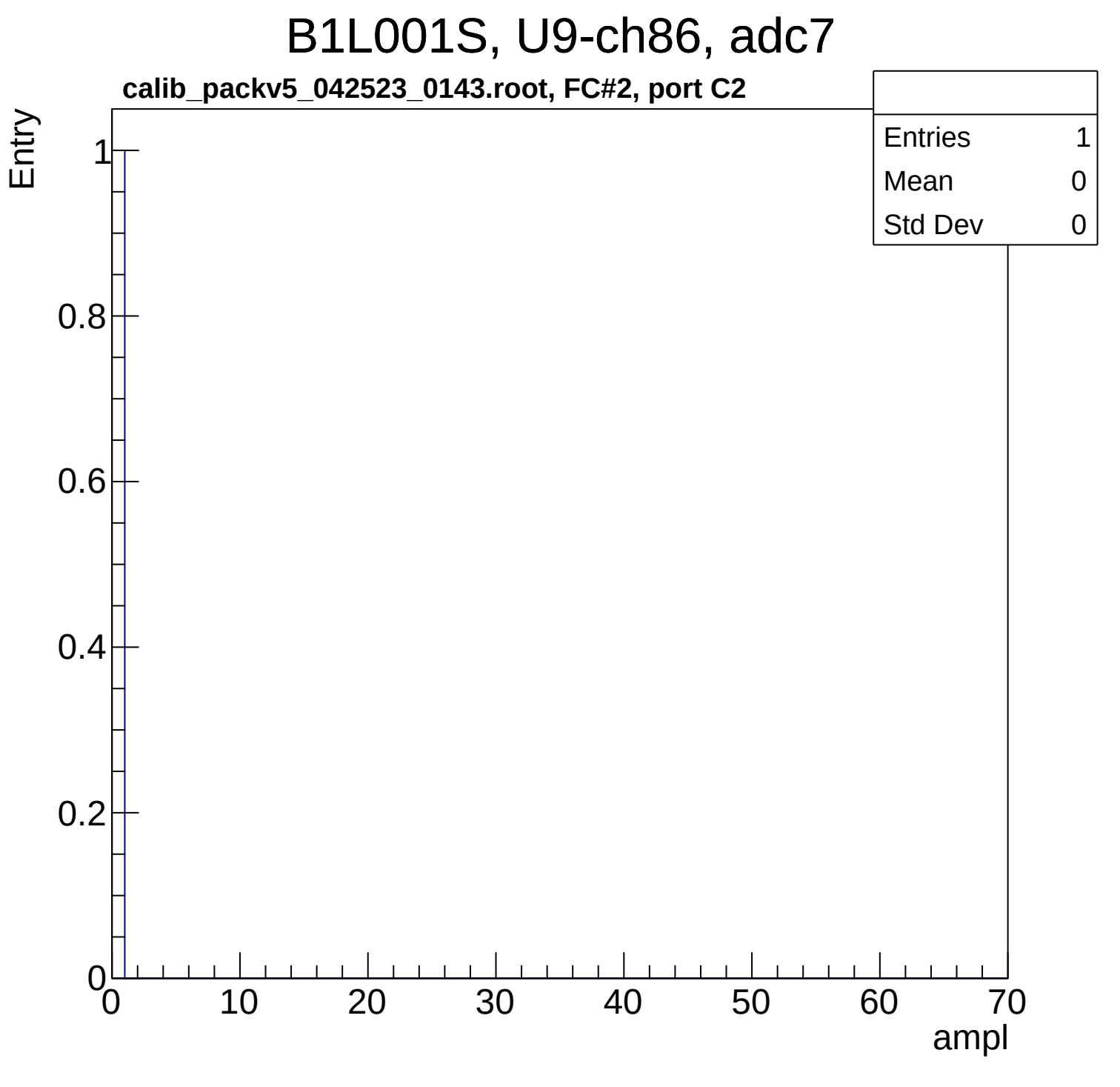
ampl


B1L001S, U9-ch86, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
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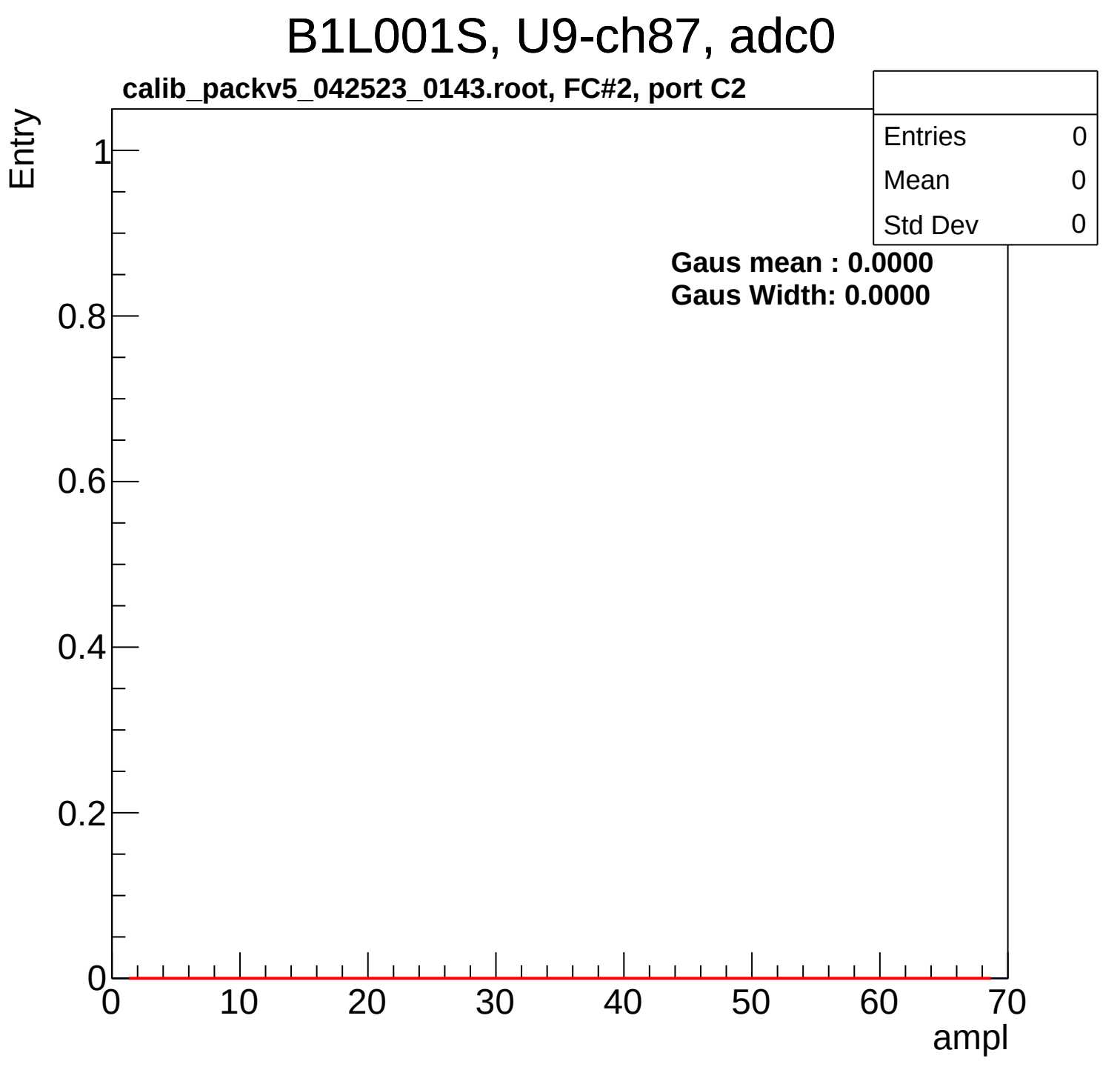
ampl


B1L001S, U9-ch87, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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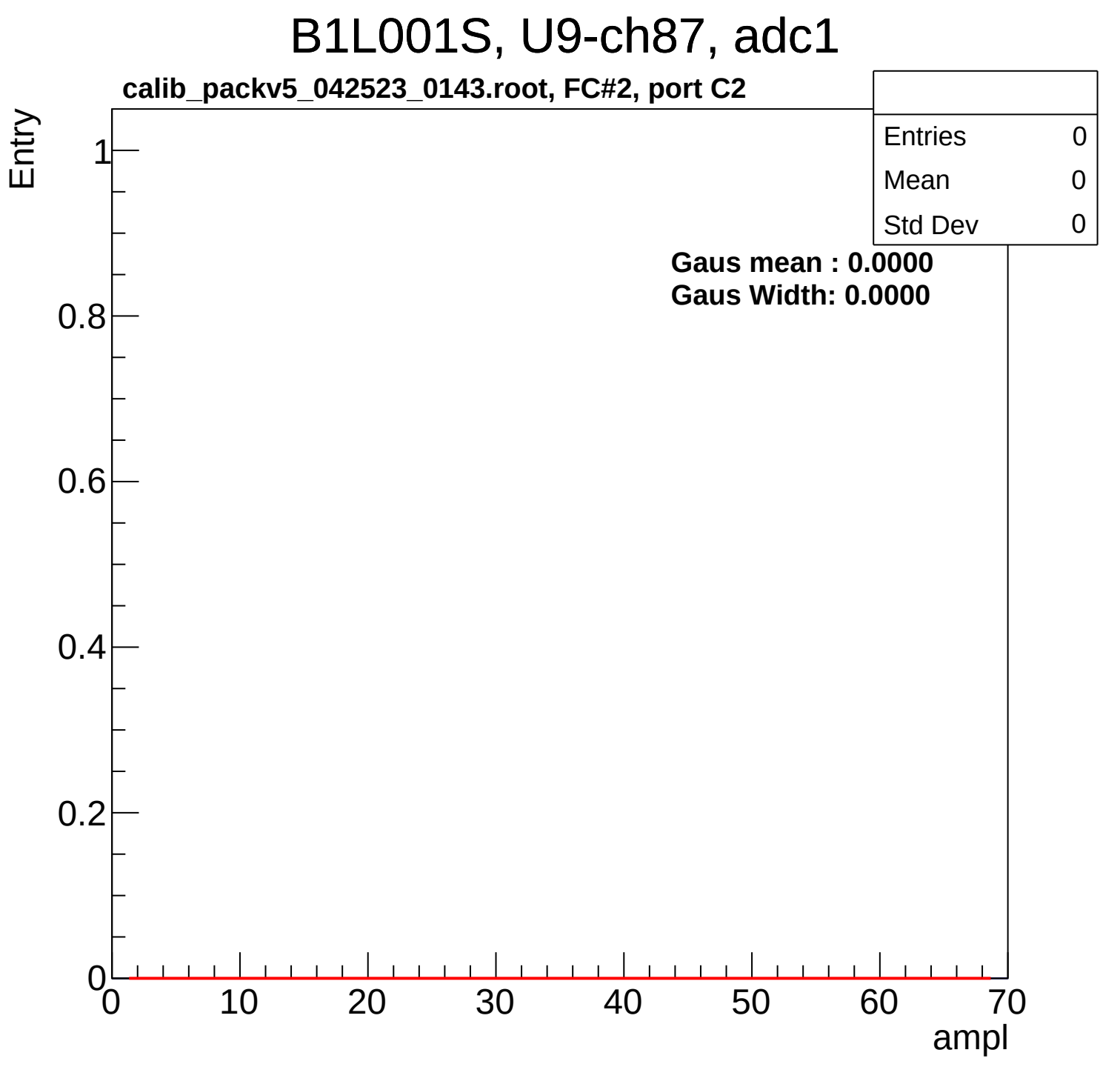
B1L001S, U9-ch87, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
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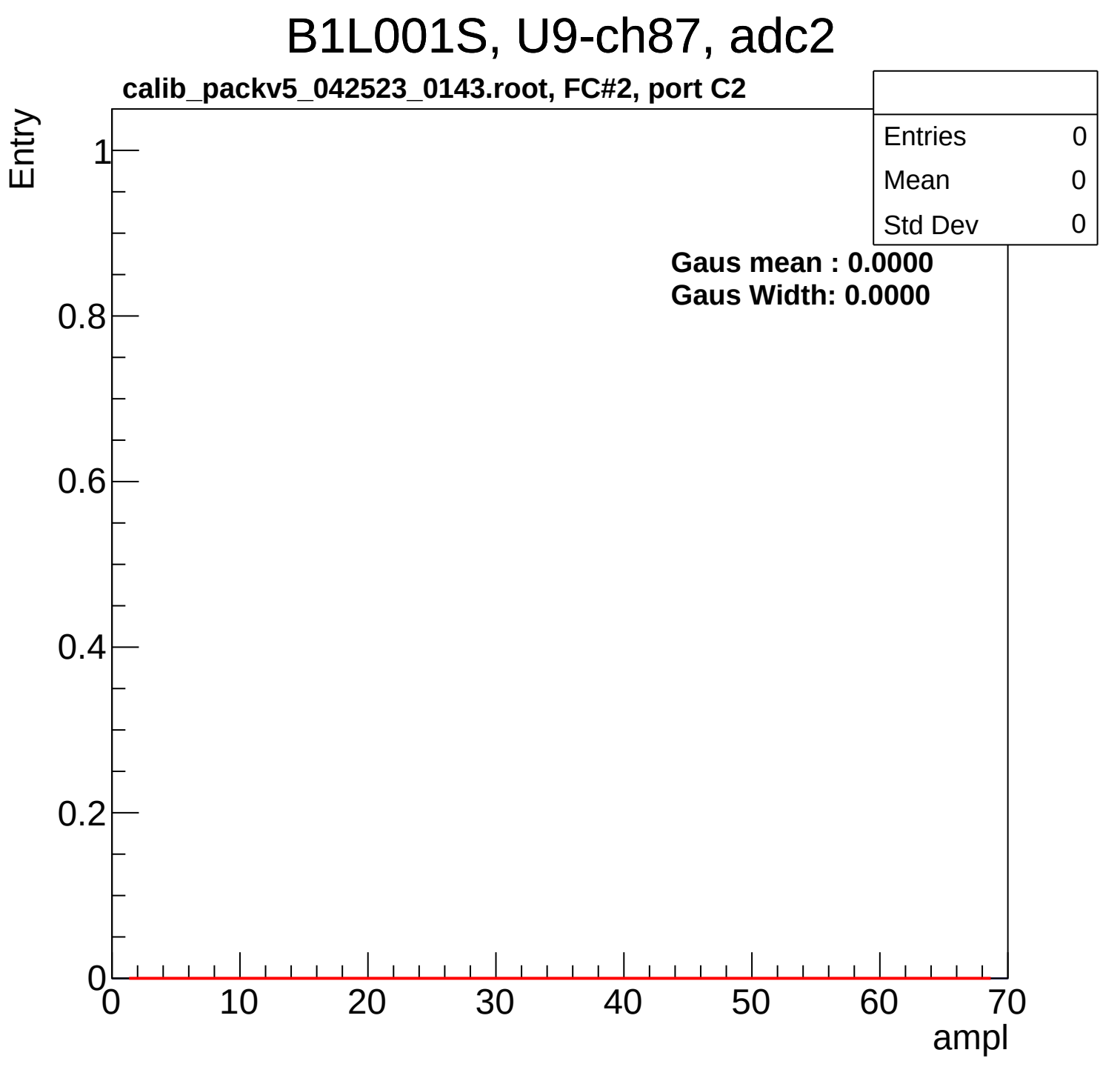
ampl


B1L001S, U9-ch87, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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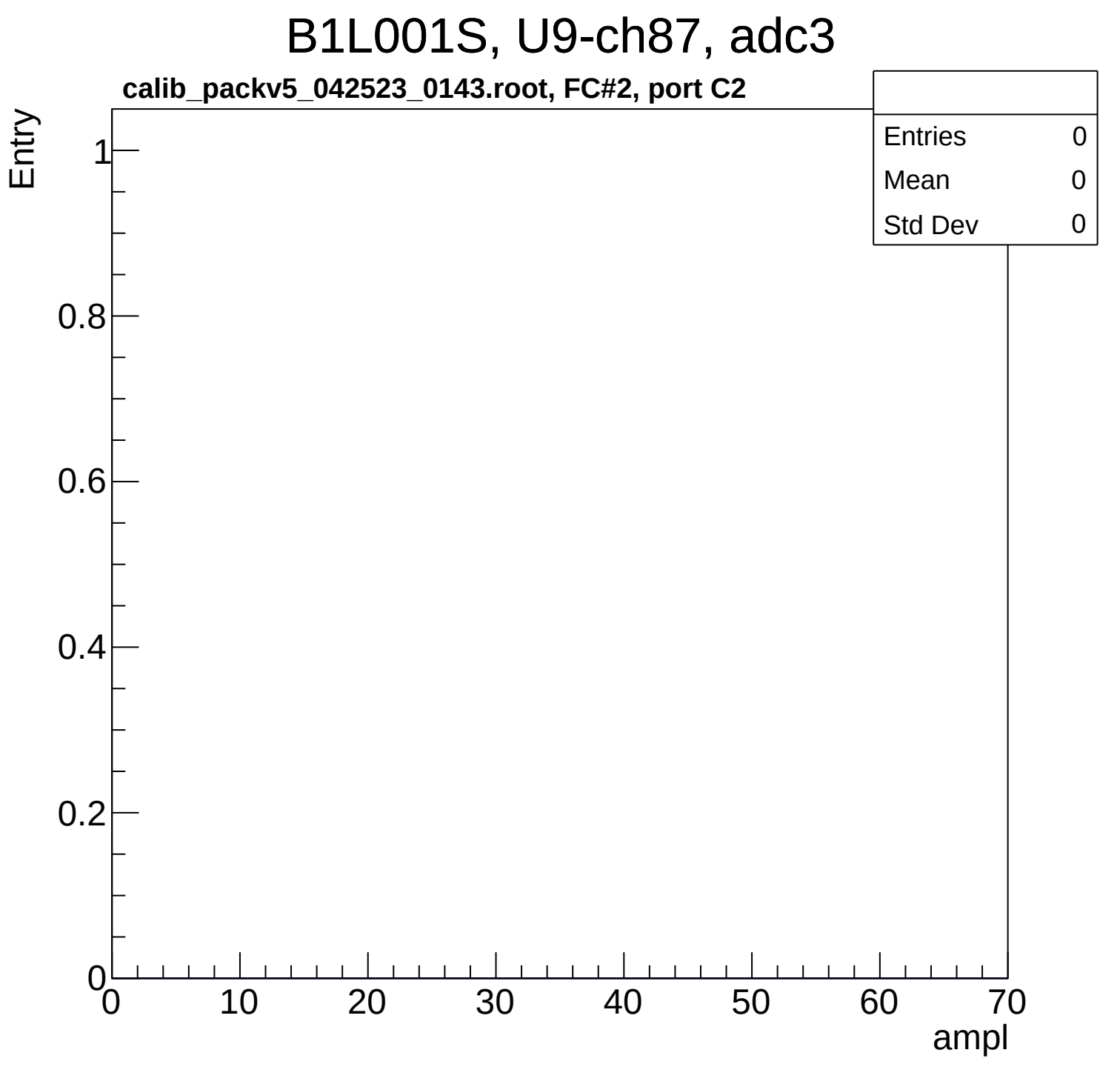
ampl


B1L001S, U9-ch87, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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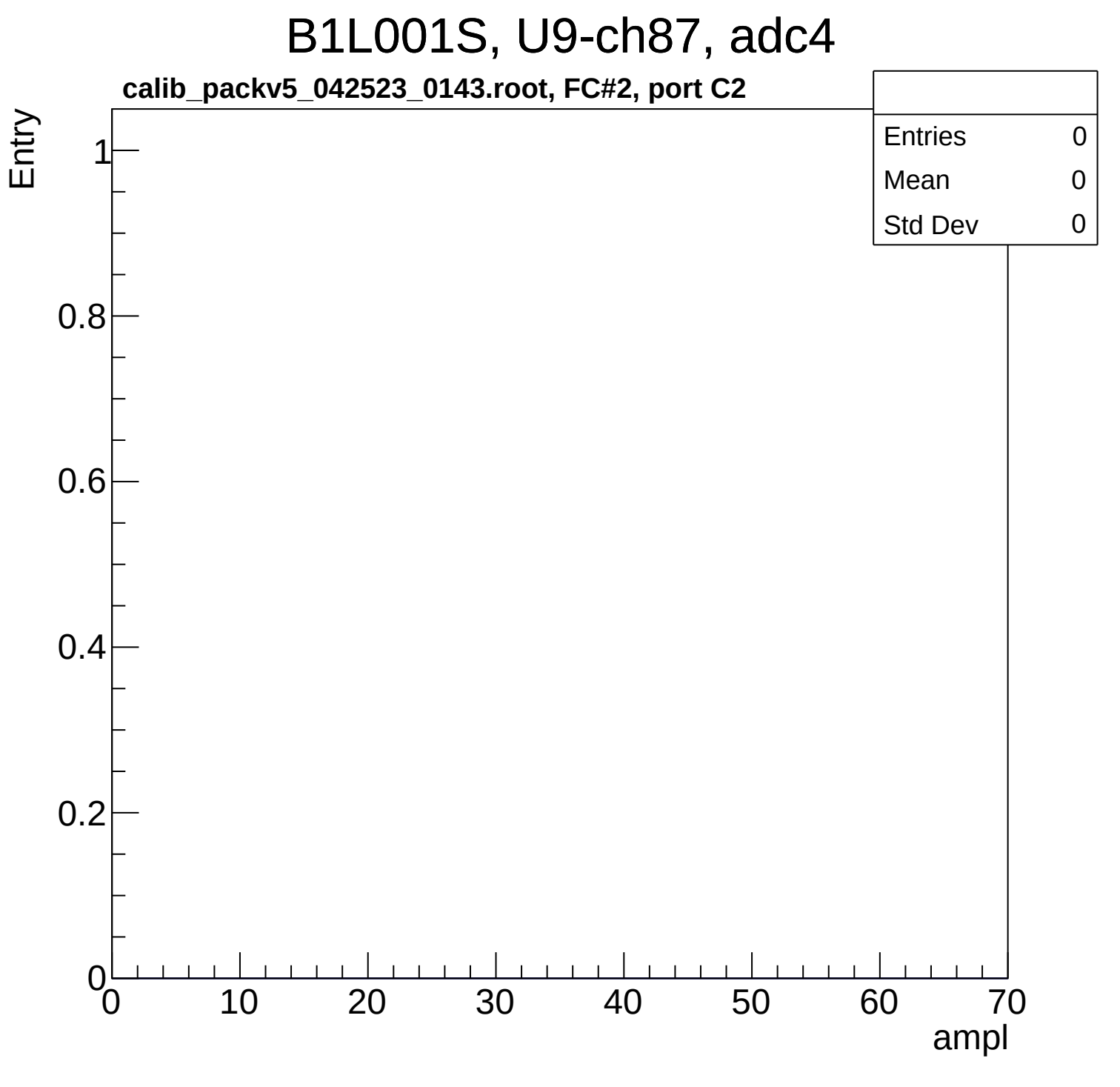
ampl


B1L001S, U9-ch87, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.2
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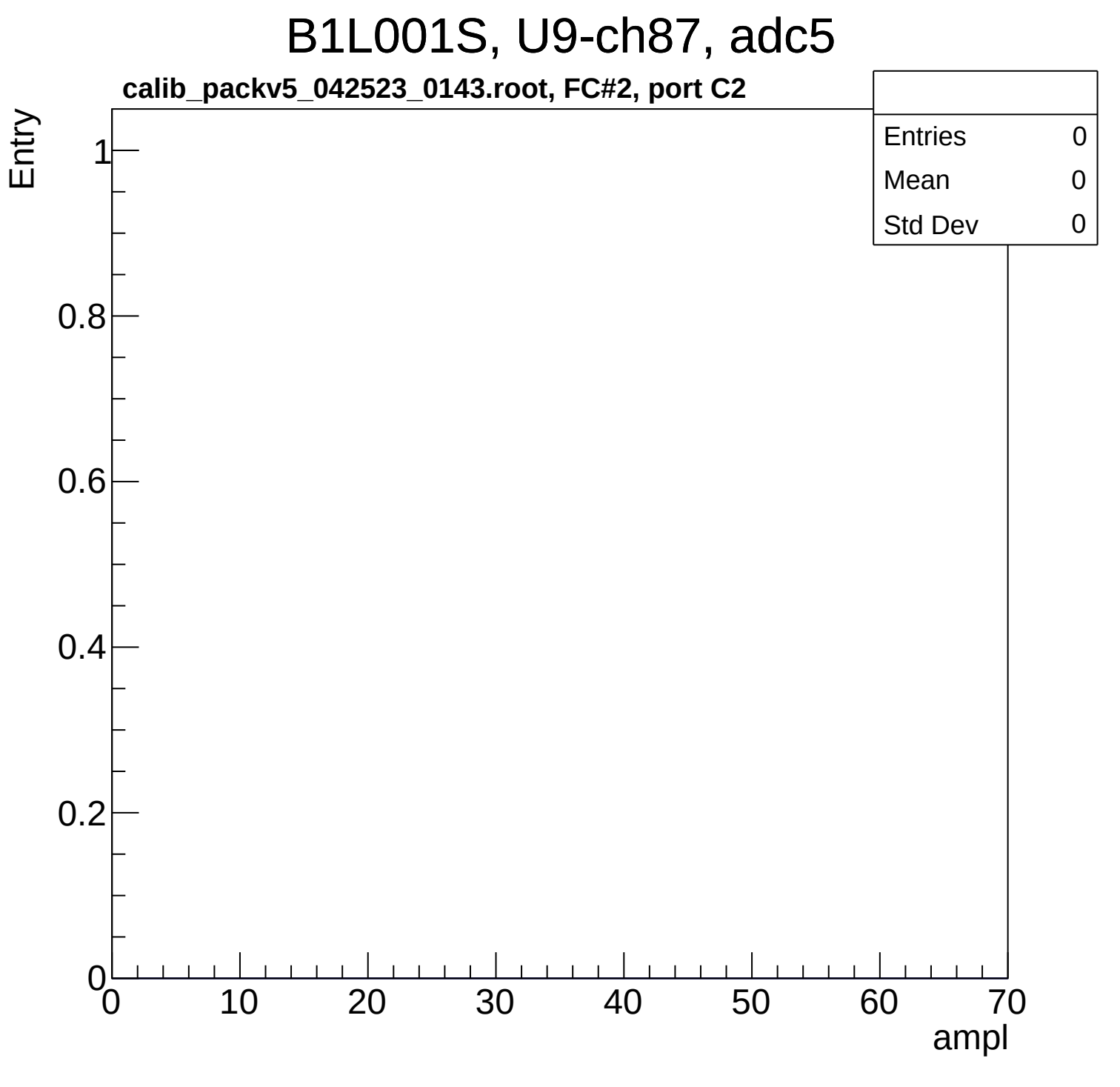
ampl


B1L001S, U9-ch87, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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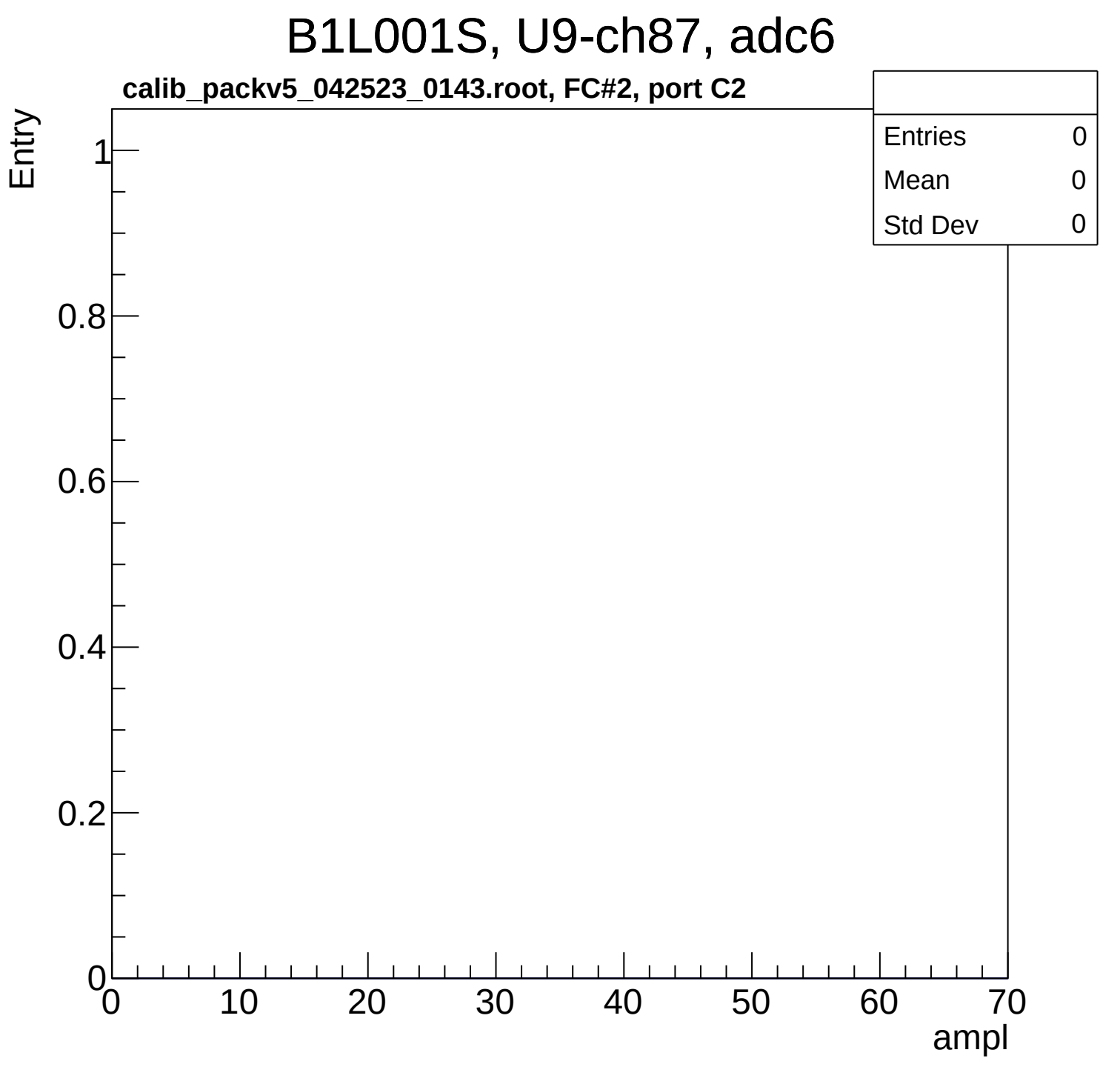
ampl


B1L001S, U9-ch87, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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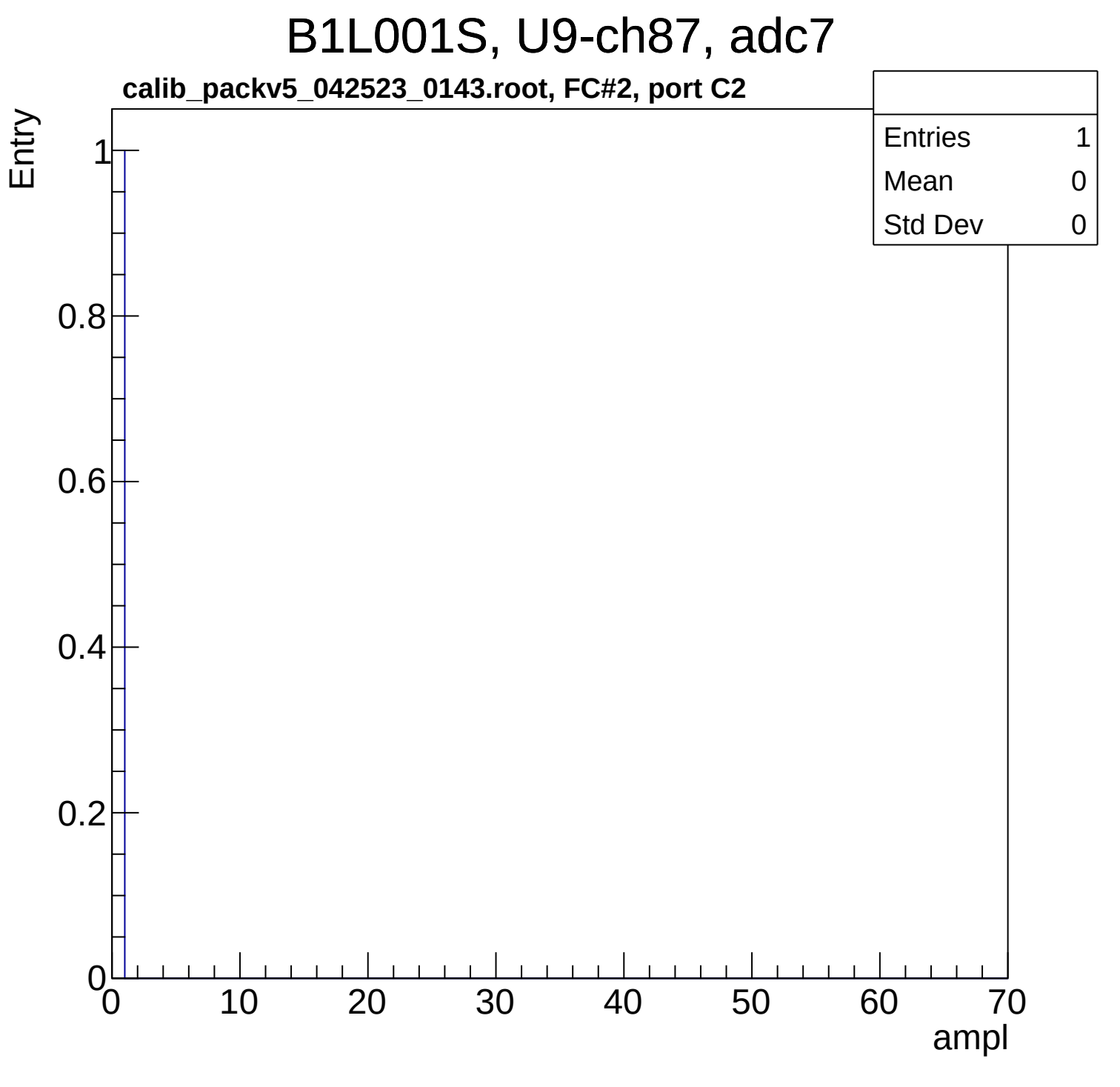
ampl


B1L001S, U9-ch87, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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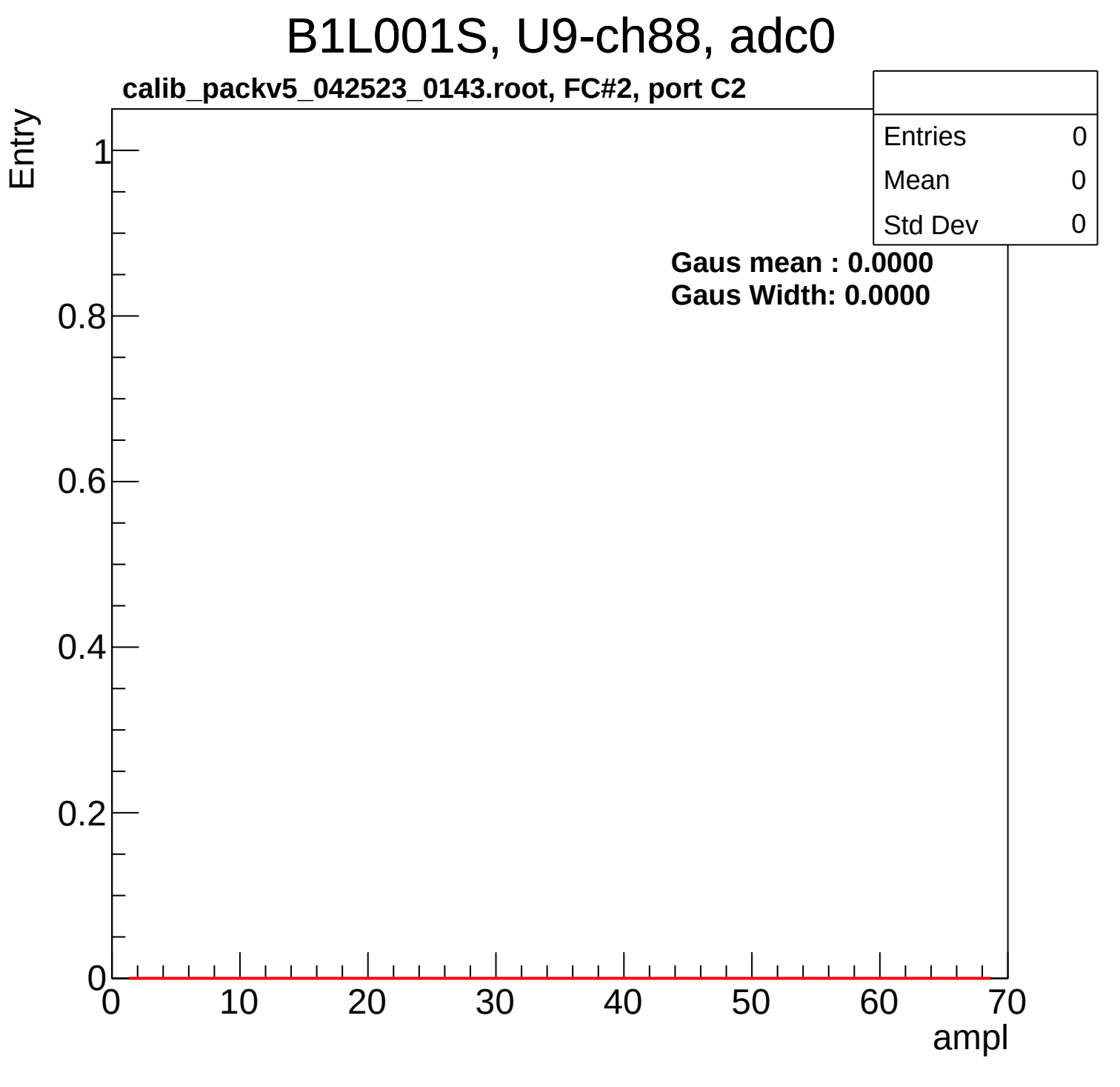
ampl


B1L001S, U9-ch88, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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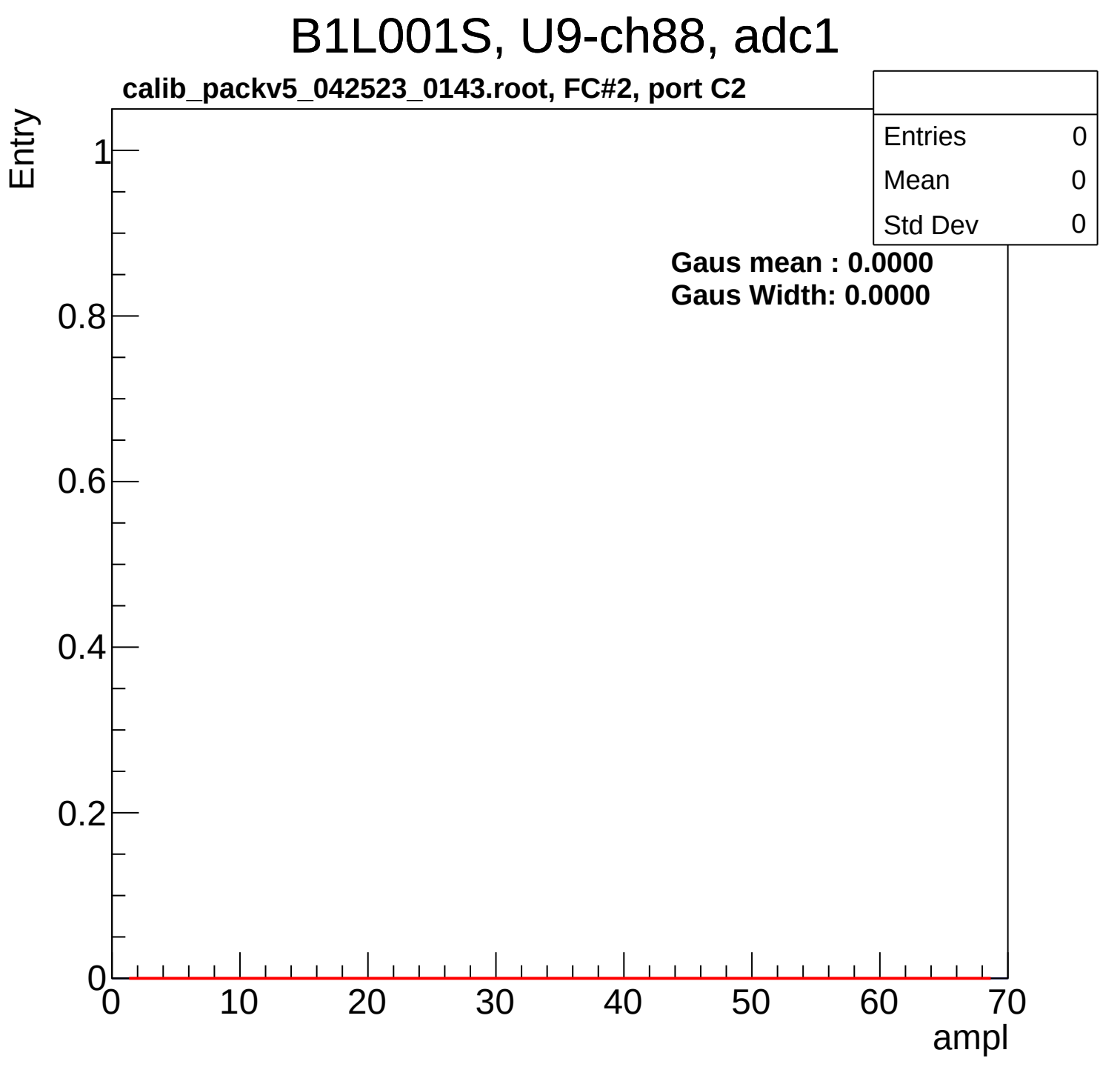
ampl


B1L001S, U9-ch88, adc1
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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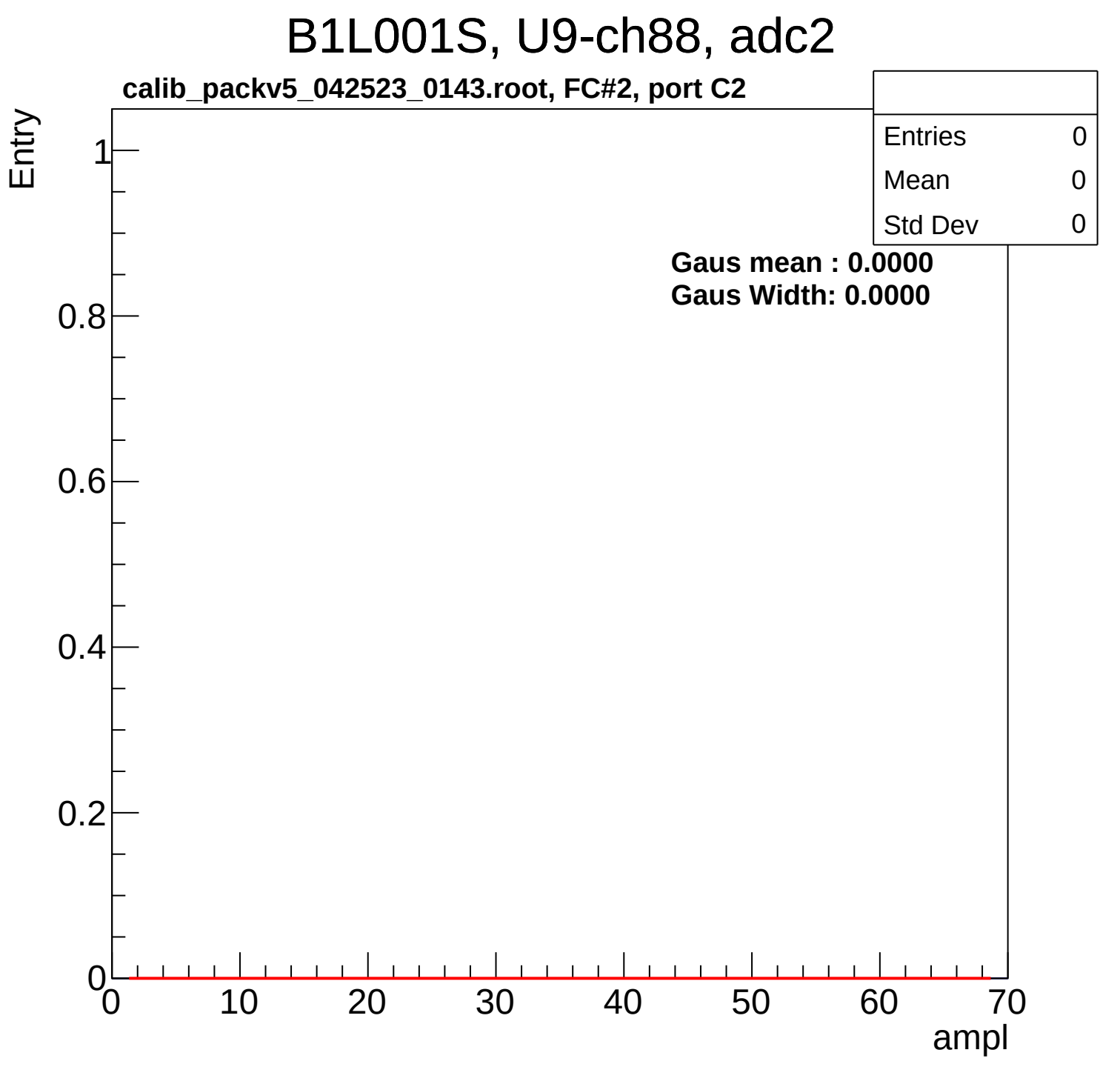
ampl


B1L001S, U9-ch88, adc2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
0.2
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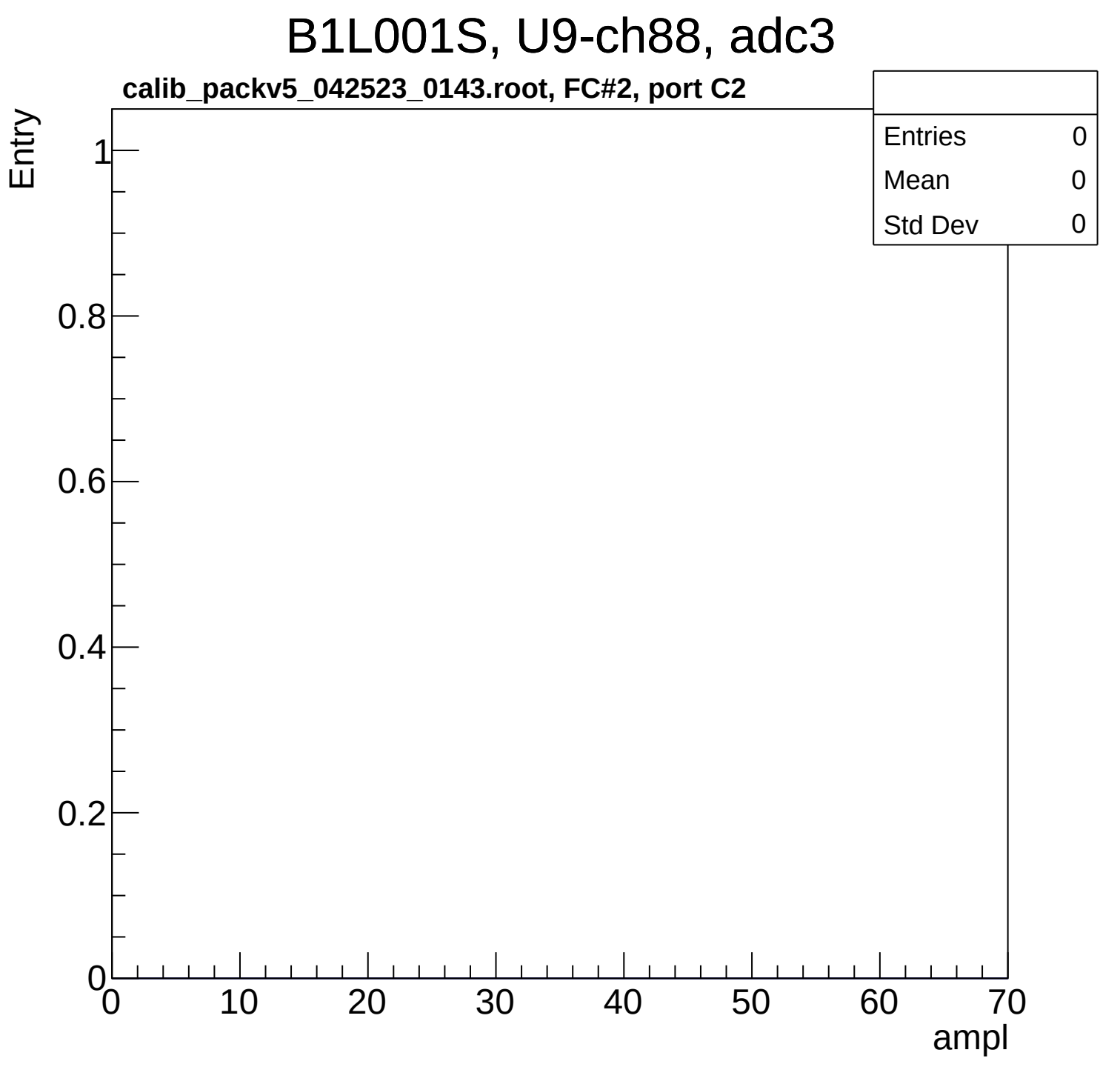
ampl


B1L001S, U9-ch88, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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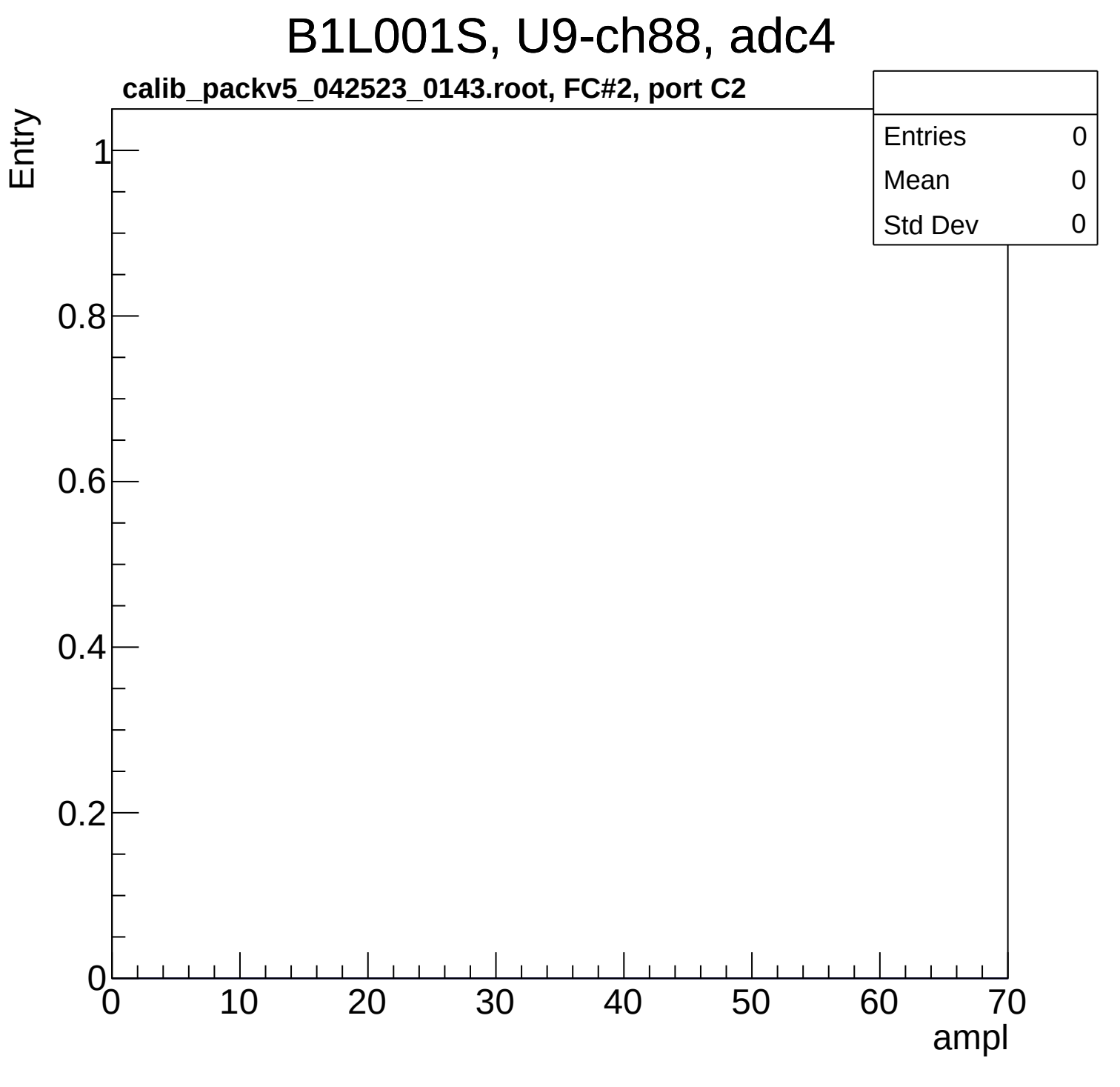
ampl


B1L001S, U9-ch88, adc4
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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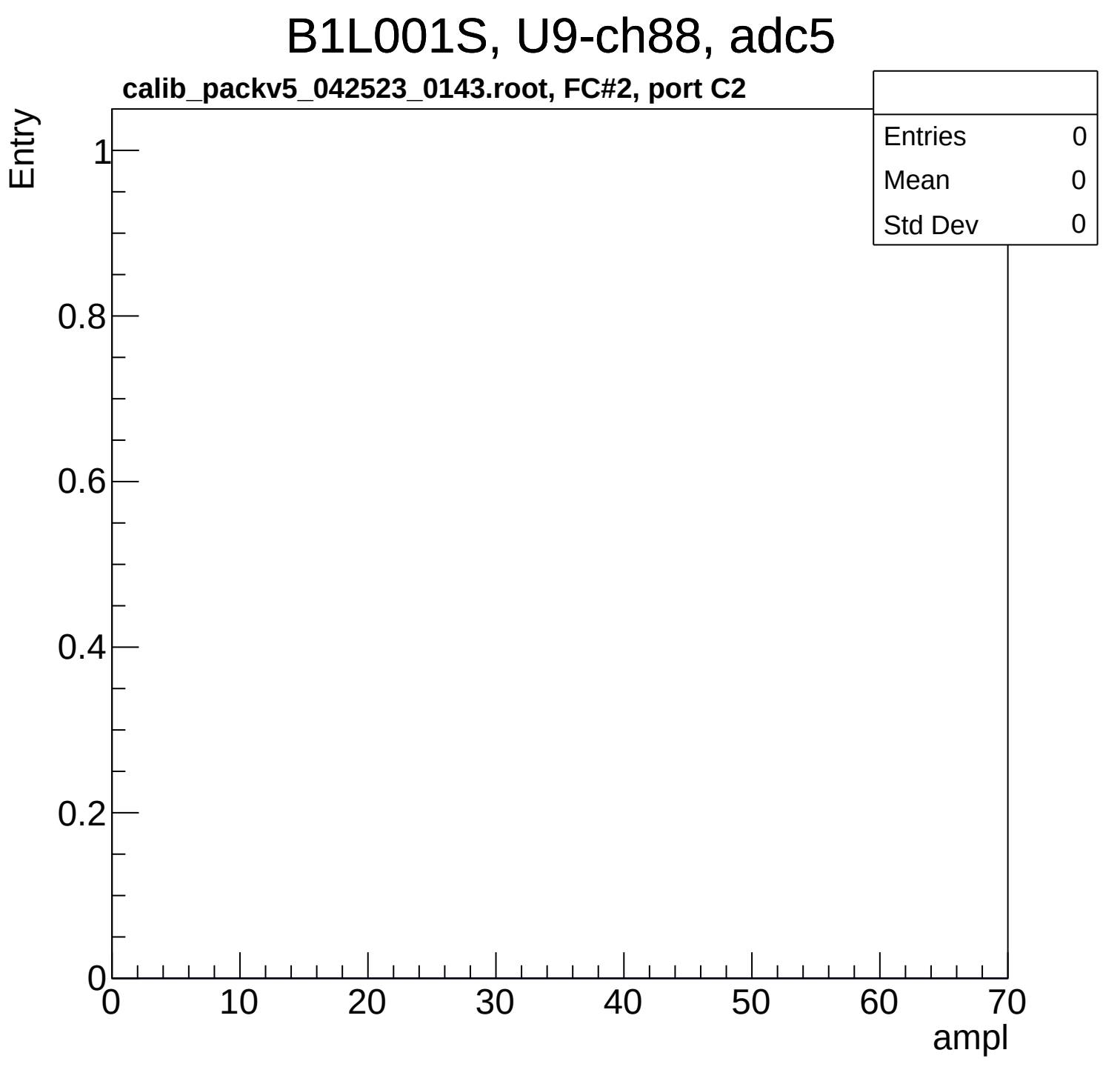
ampl


B1L001S, U9-ch88, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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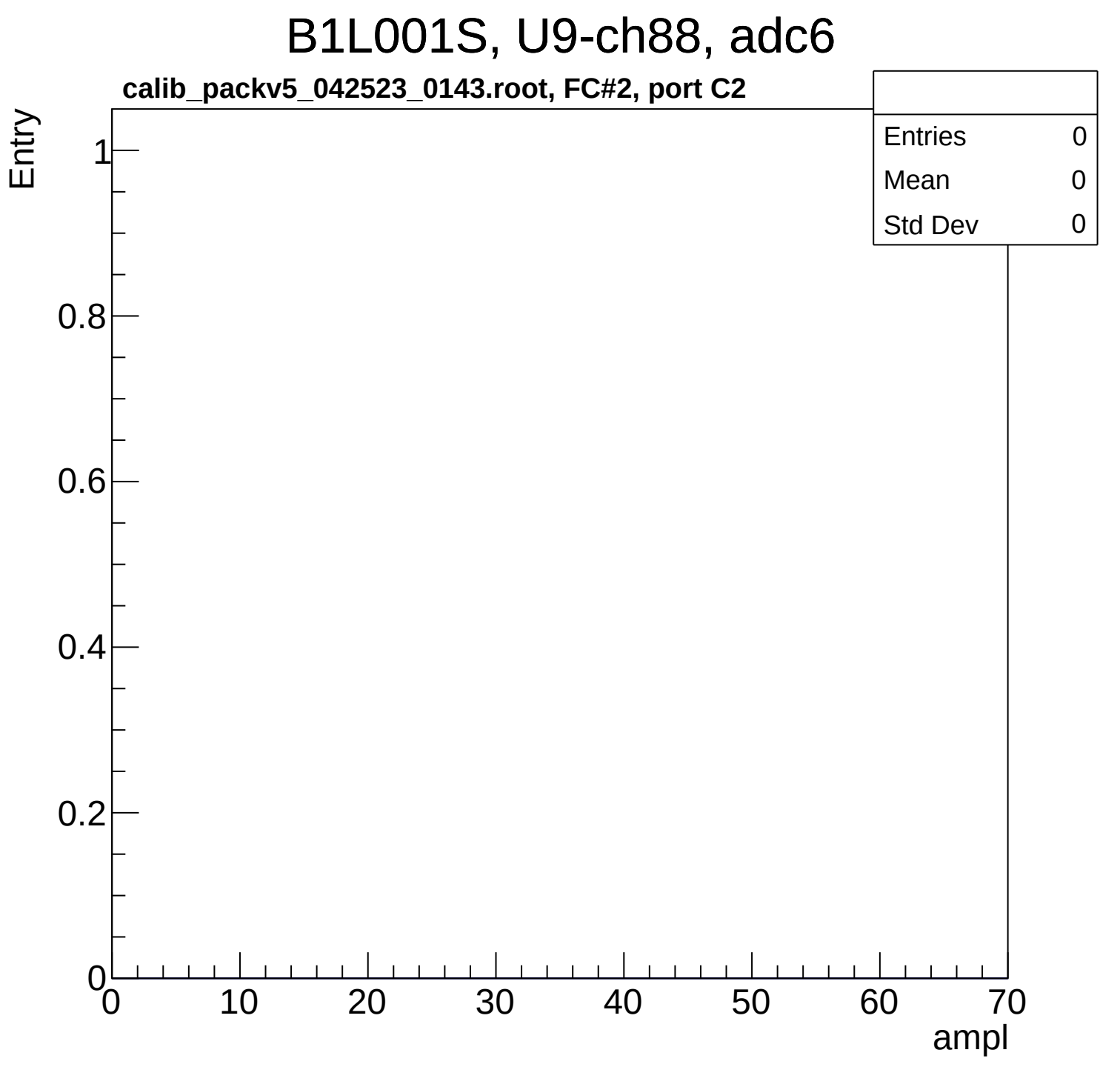
ampl


B1L001S, U9-ch88, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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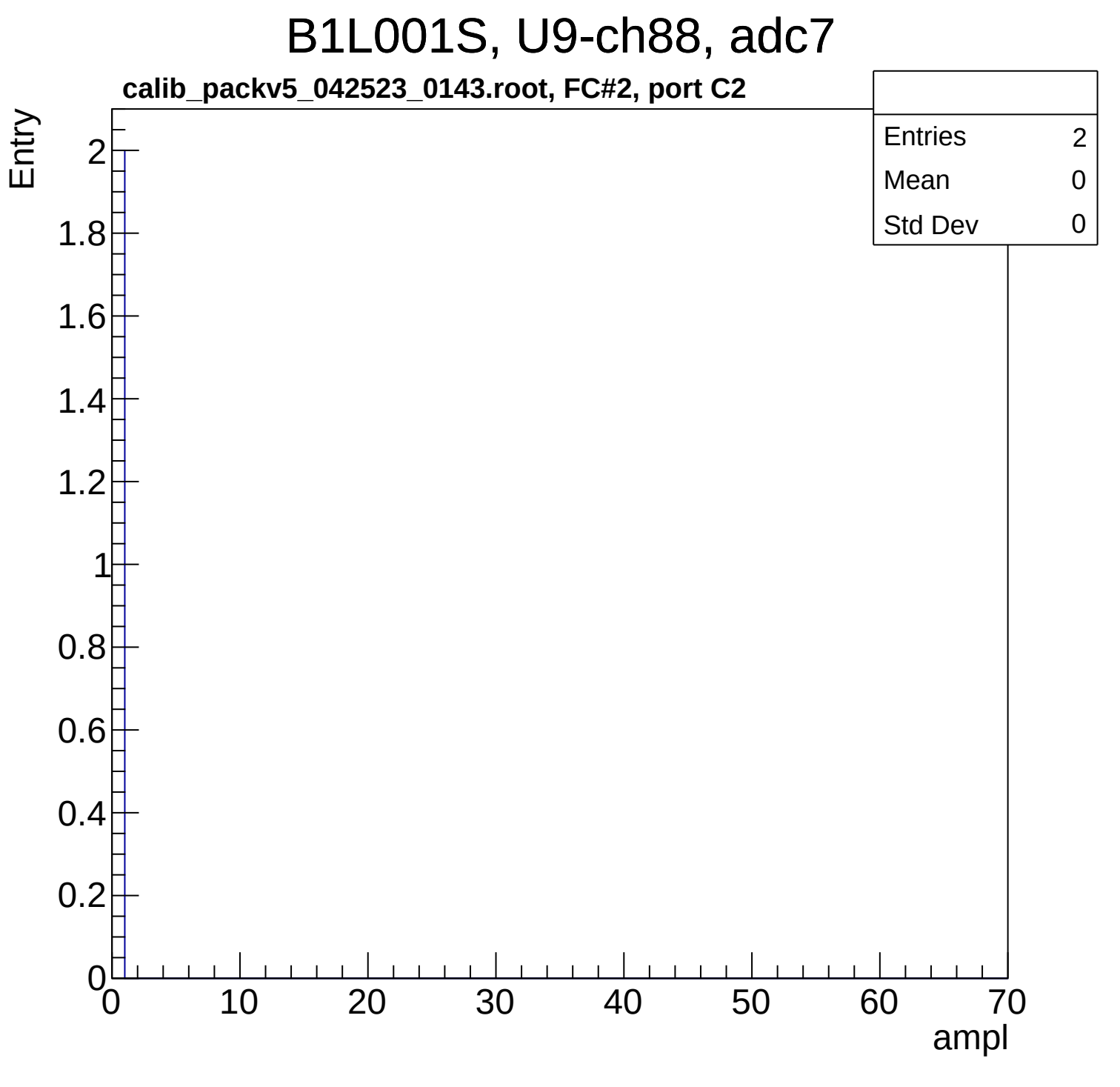
ampl


B1L001S, U9-ch88, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Entry
ampl
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0.2
0.4
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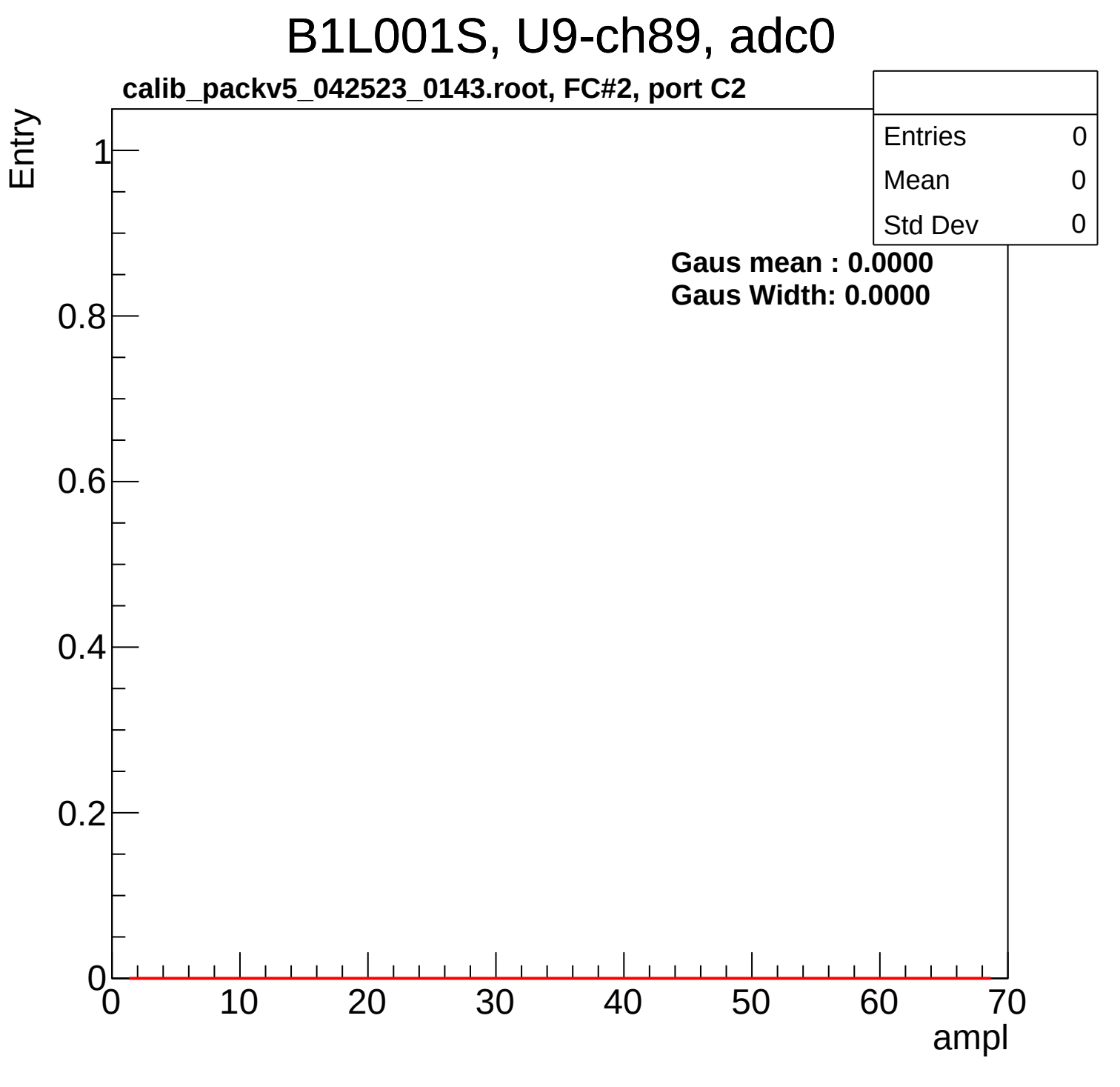
B1L001S, U9-ch89, adc0
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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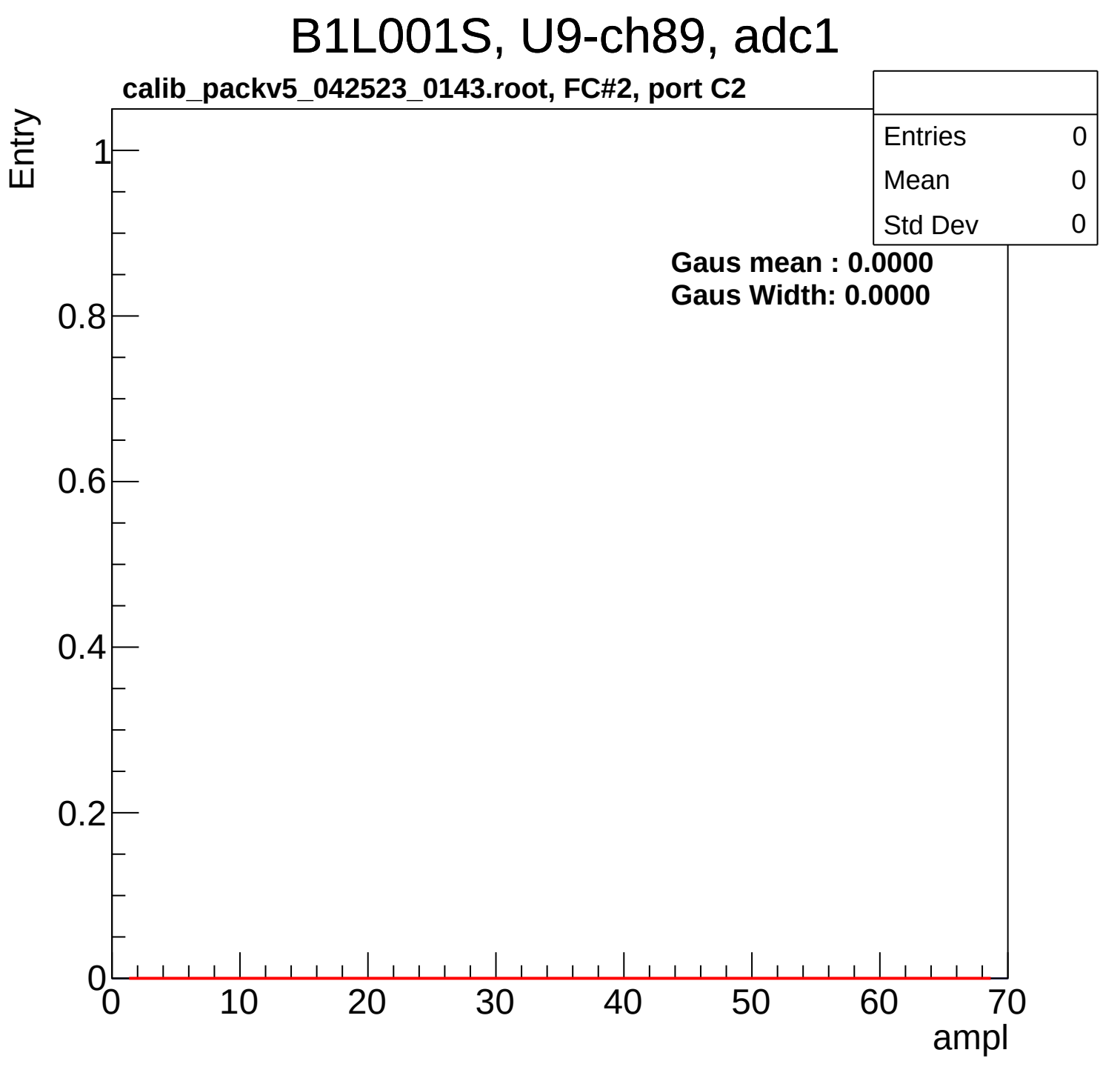
ampl


B1L001S, U9-ch89, adc1
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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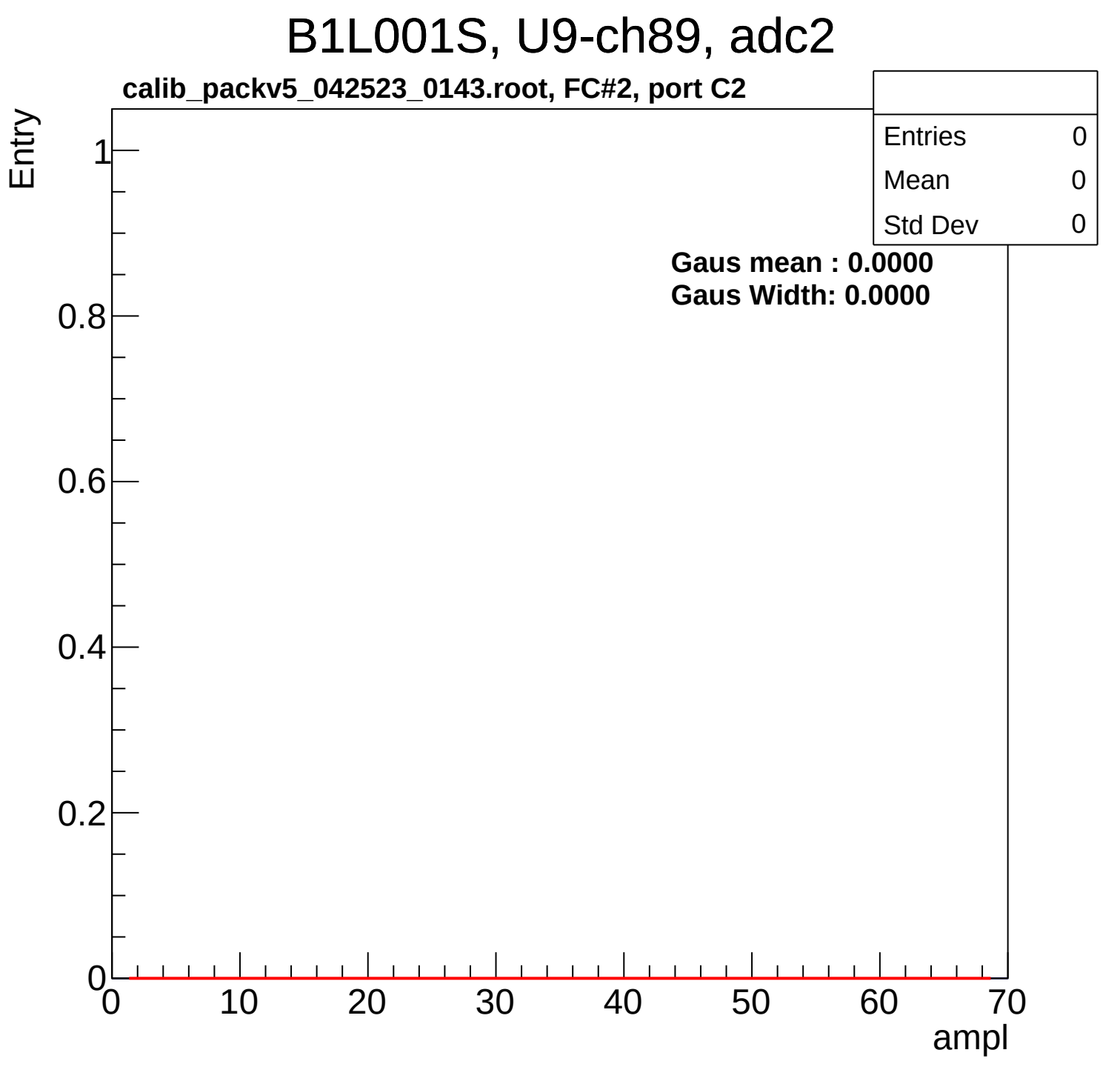
ampl


B1L001S, U9-ch89, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
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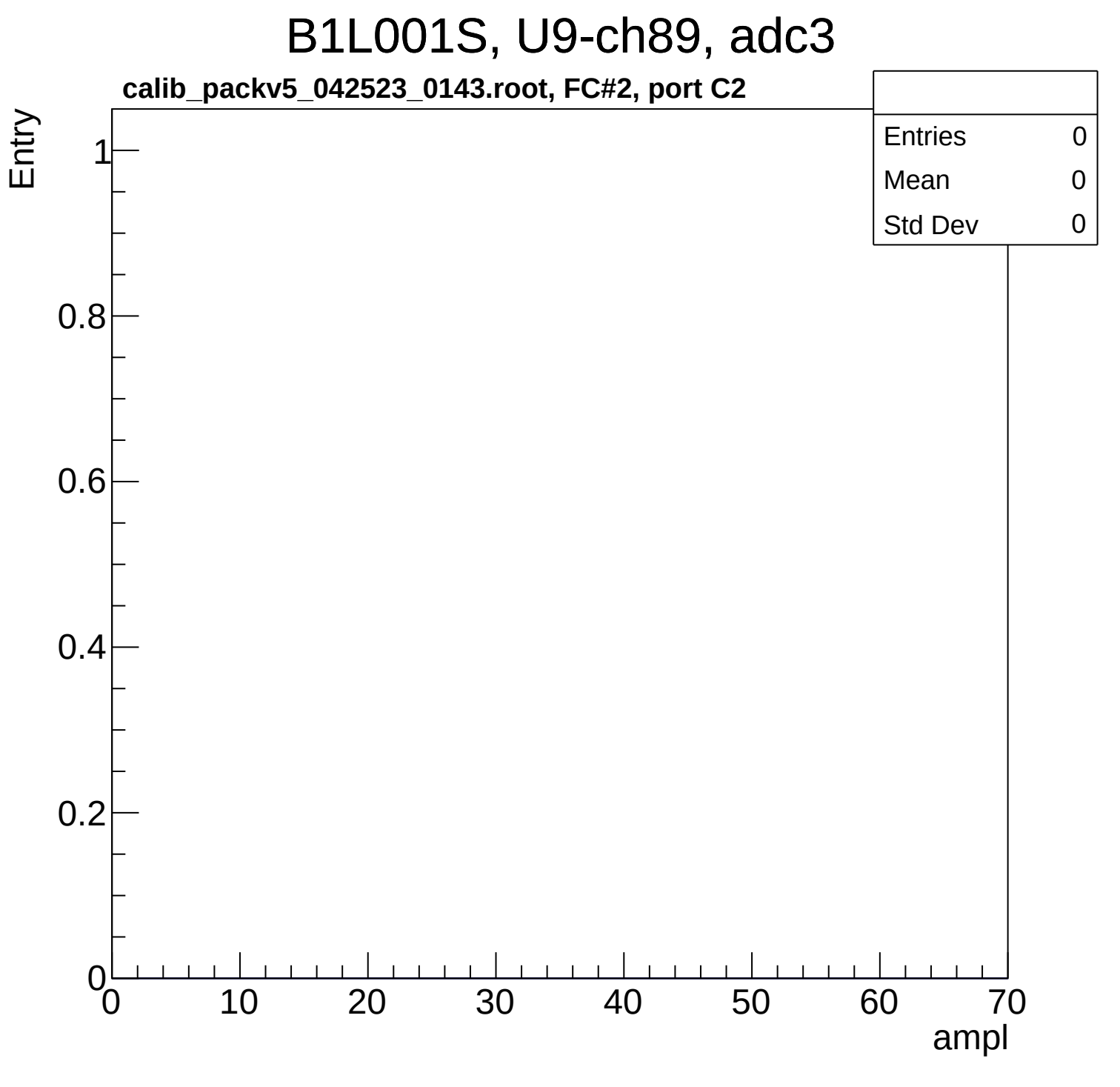
ampl


B1L001S, U9-ch89, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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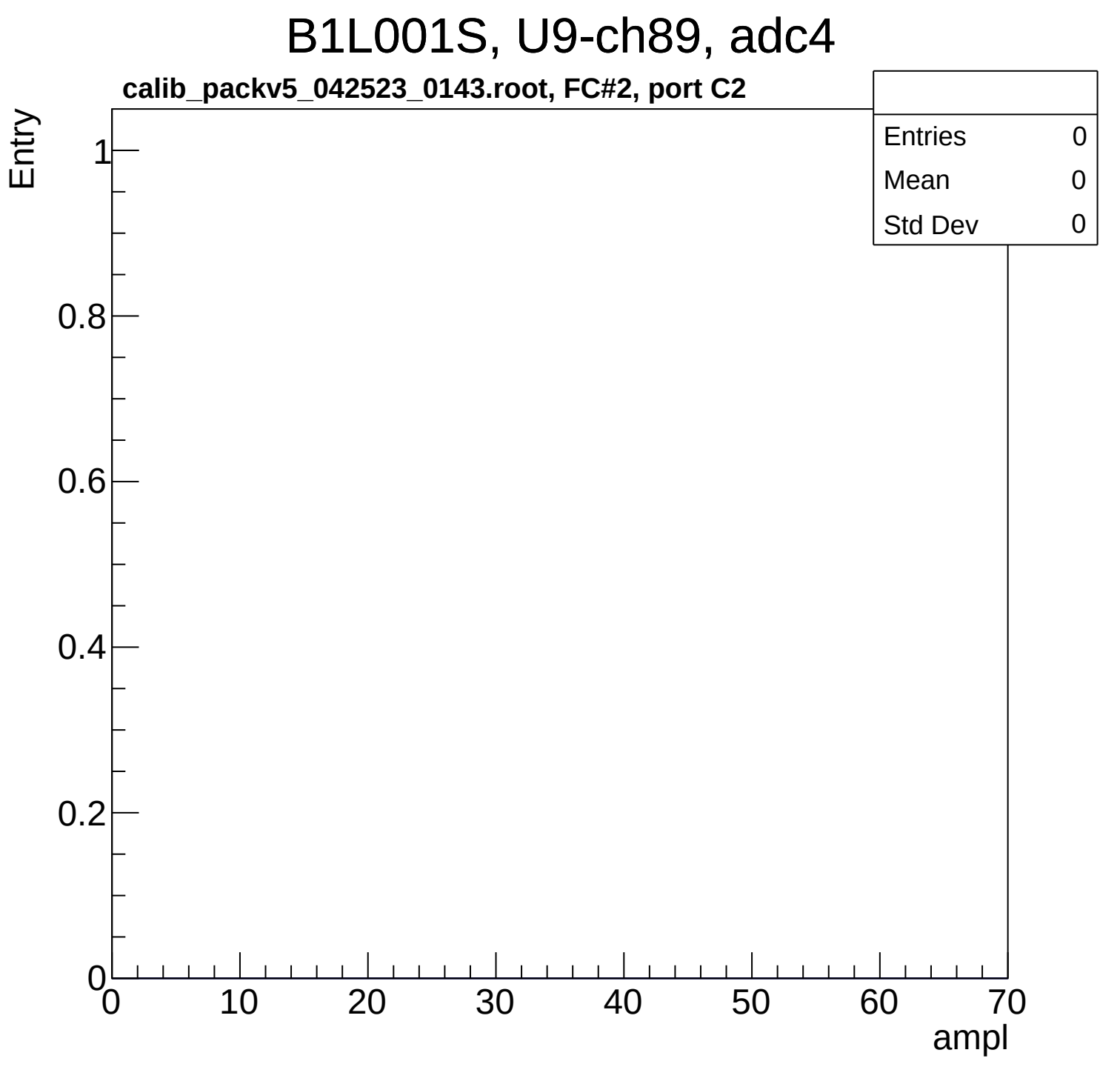
ampl


B1L001S, U9-ch89, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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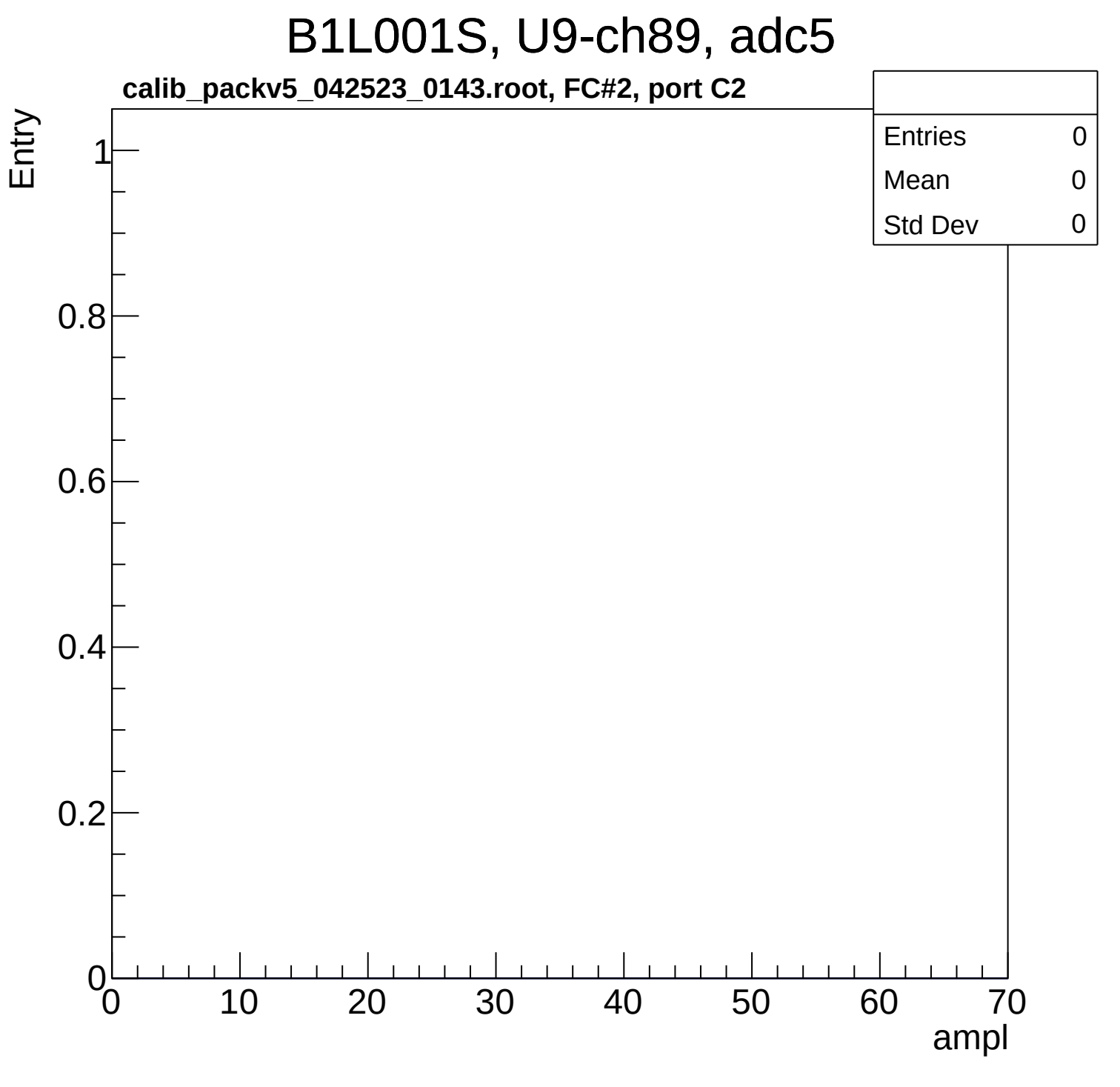
ampl


B1L001S, U9-ch89, adc5
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Std Dev 0
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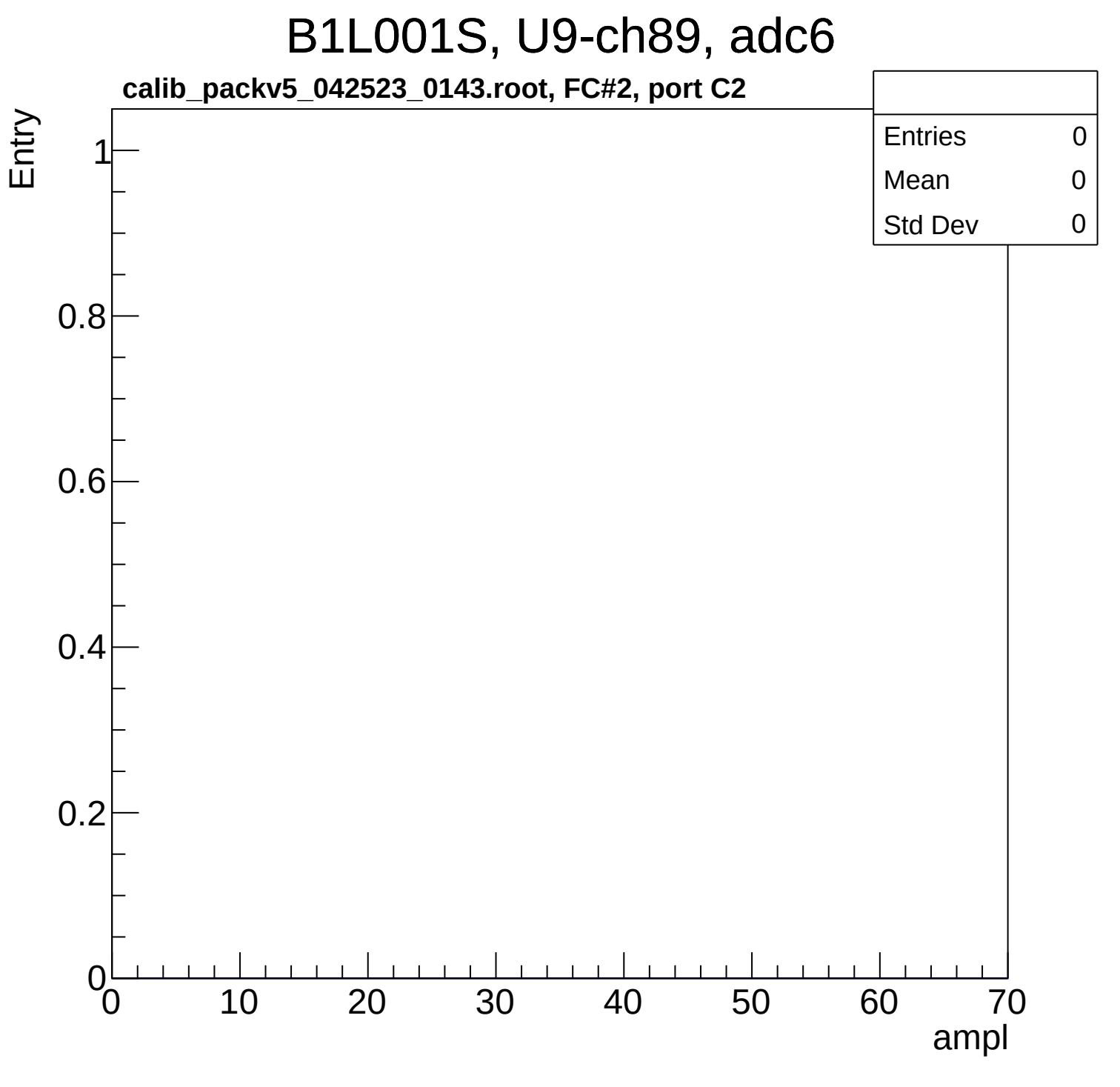
ampl


B1L001S, U9-ch89, adc6
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Entries 0
Mean 0
Std Dev 0
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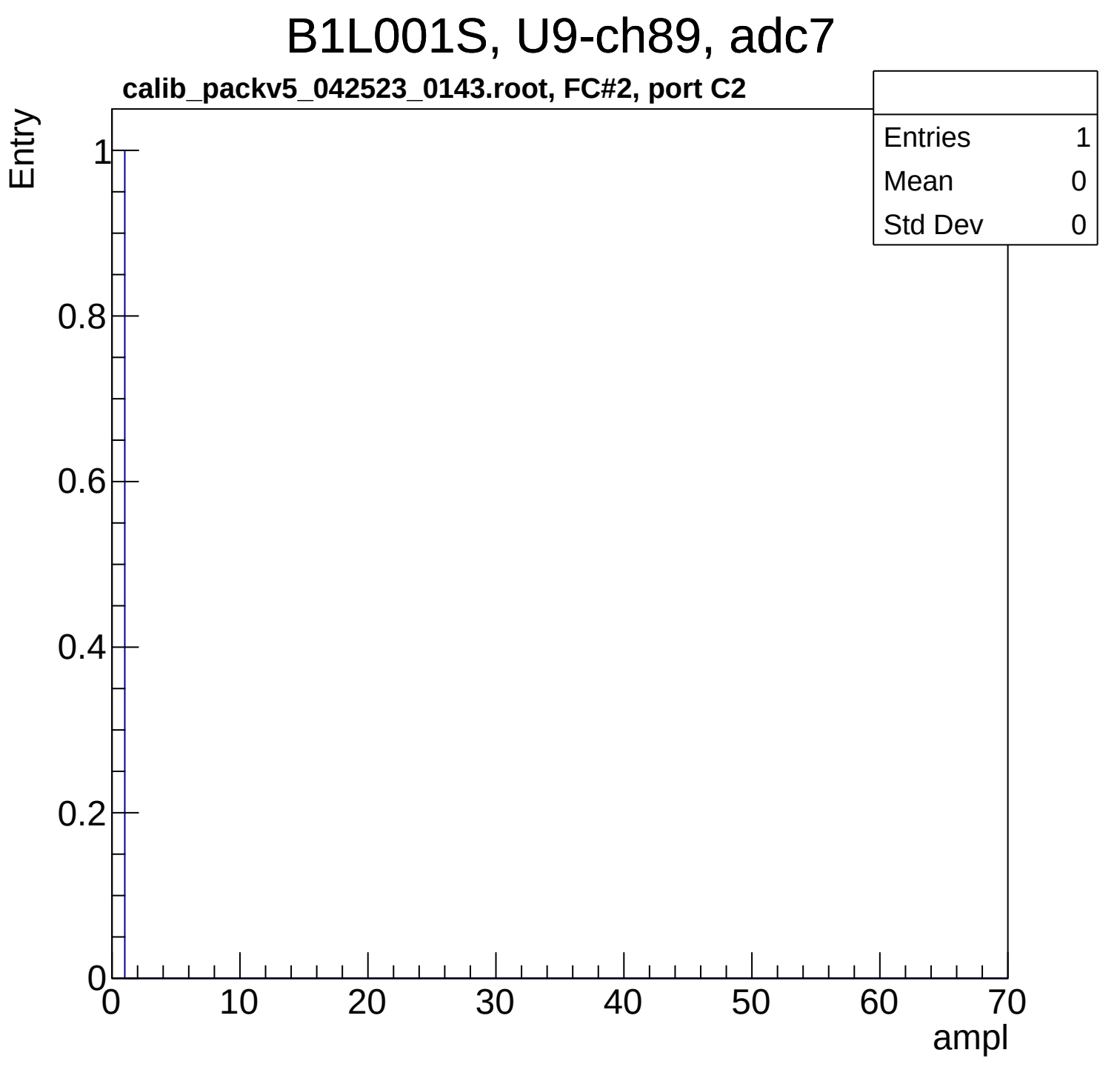
ampl


B1L001S, U9-ch89, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
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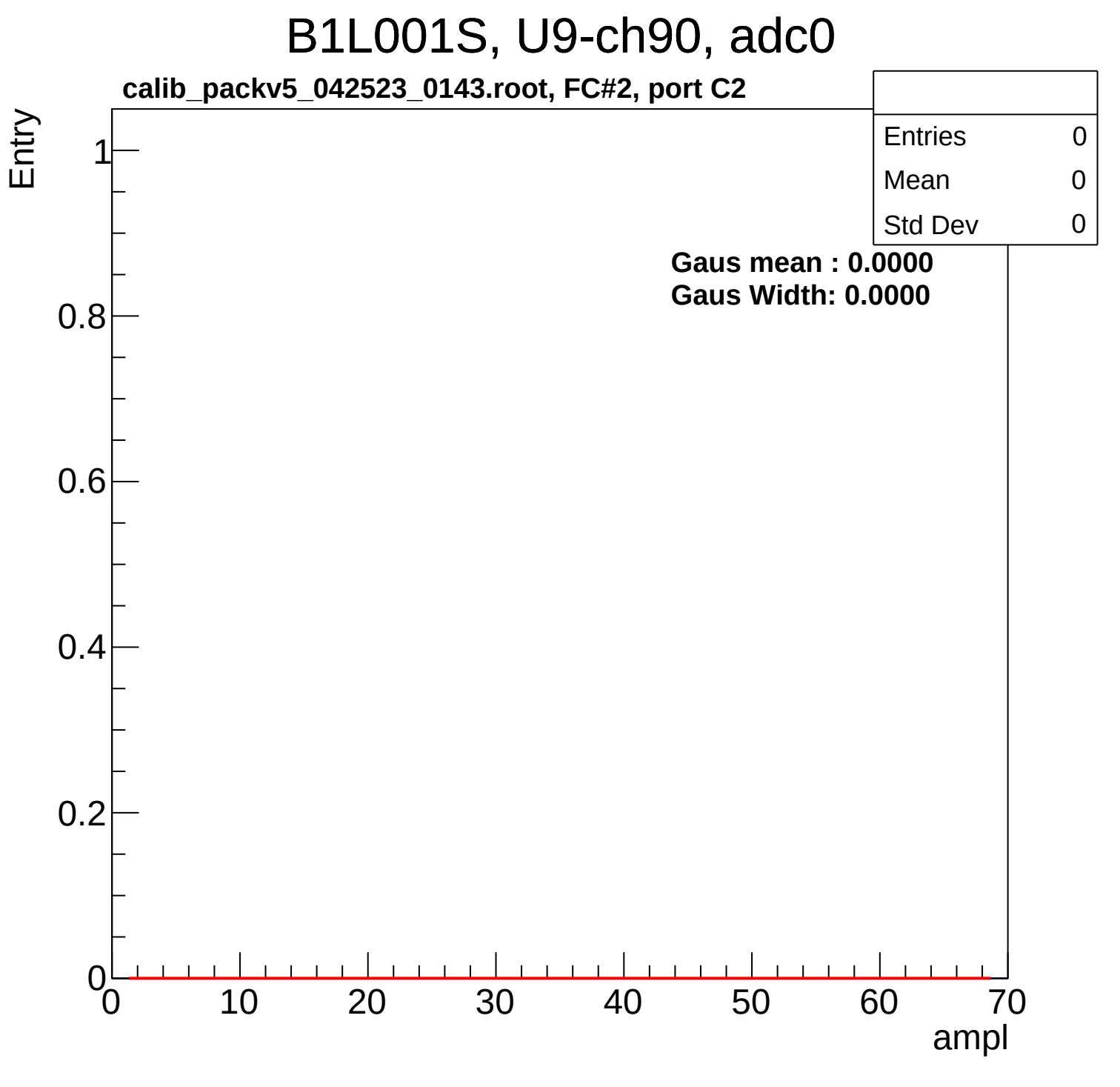
ampl


B1L001S, U9-ch90, adc0
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0
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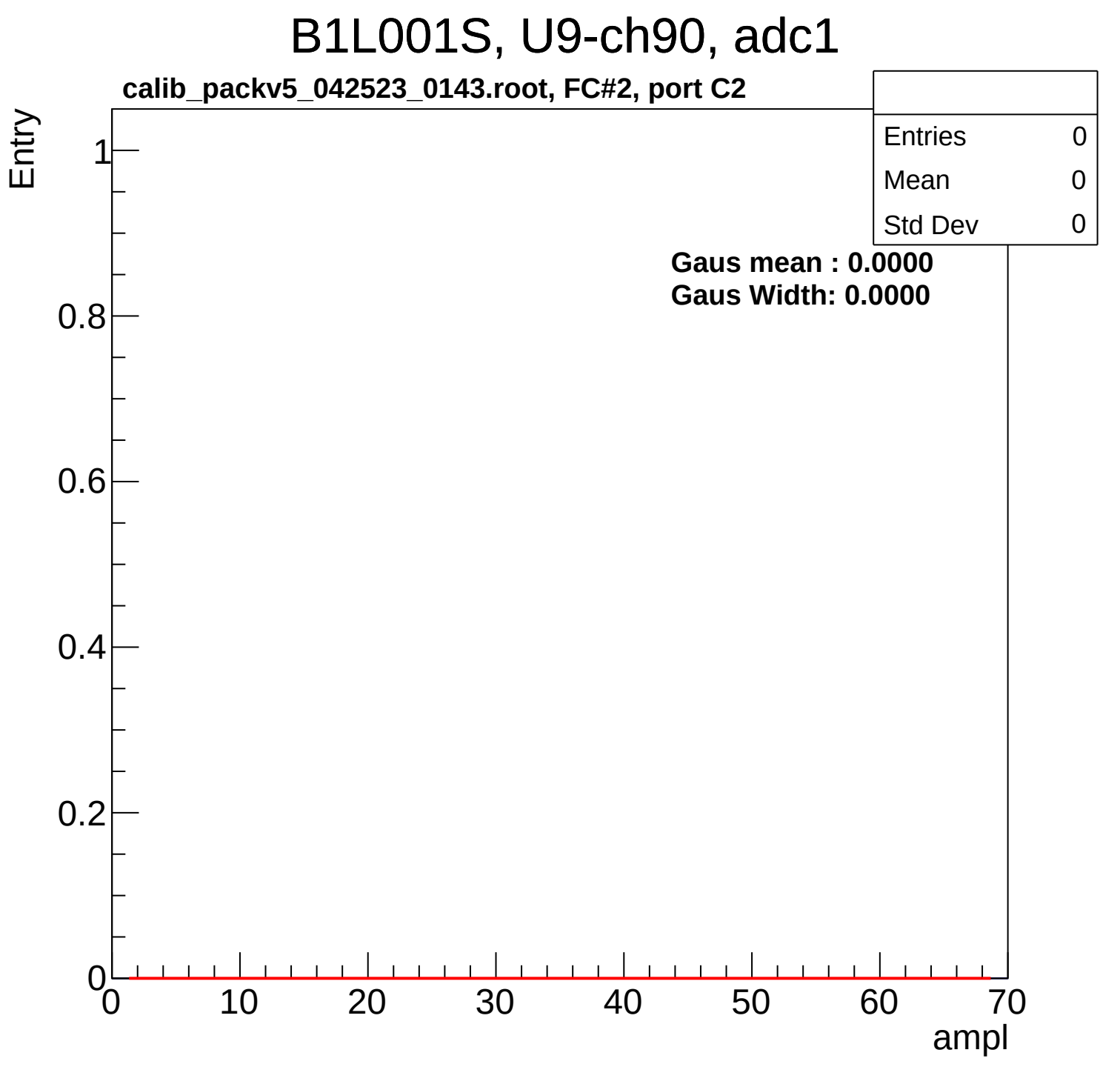
ampl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calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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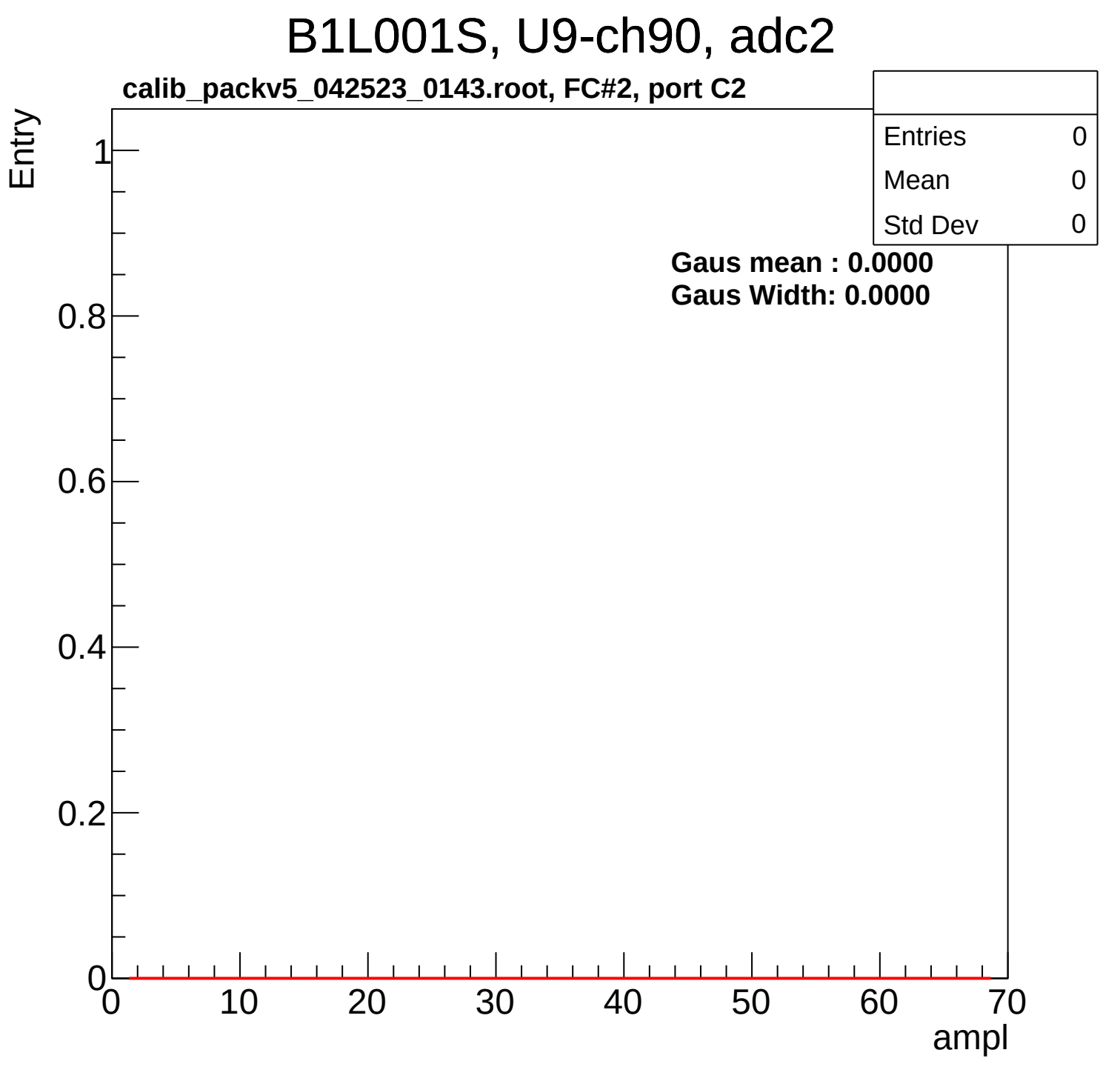
ampl


B1L001S, U9-ch90, adc2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
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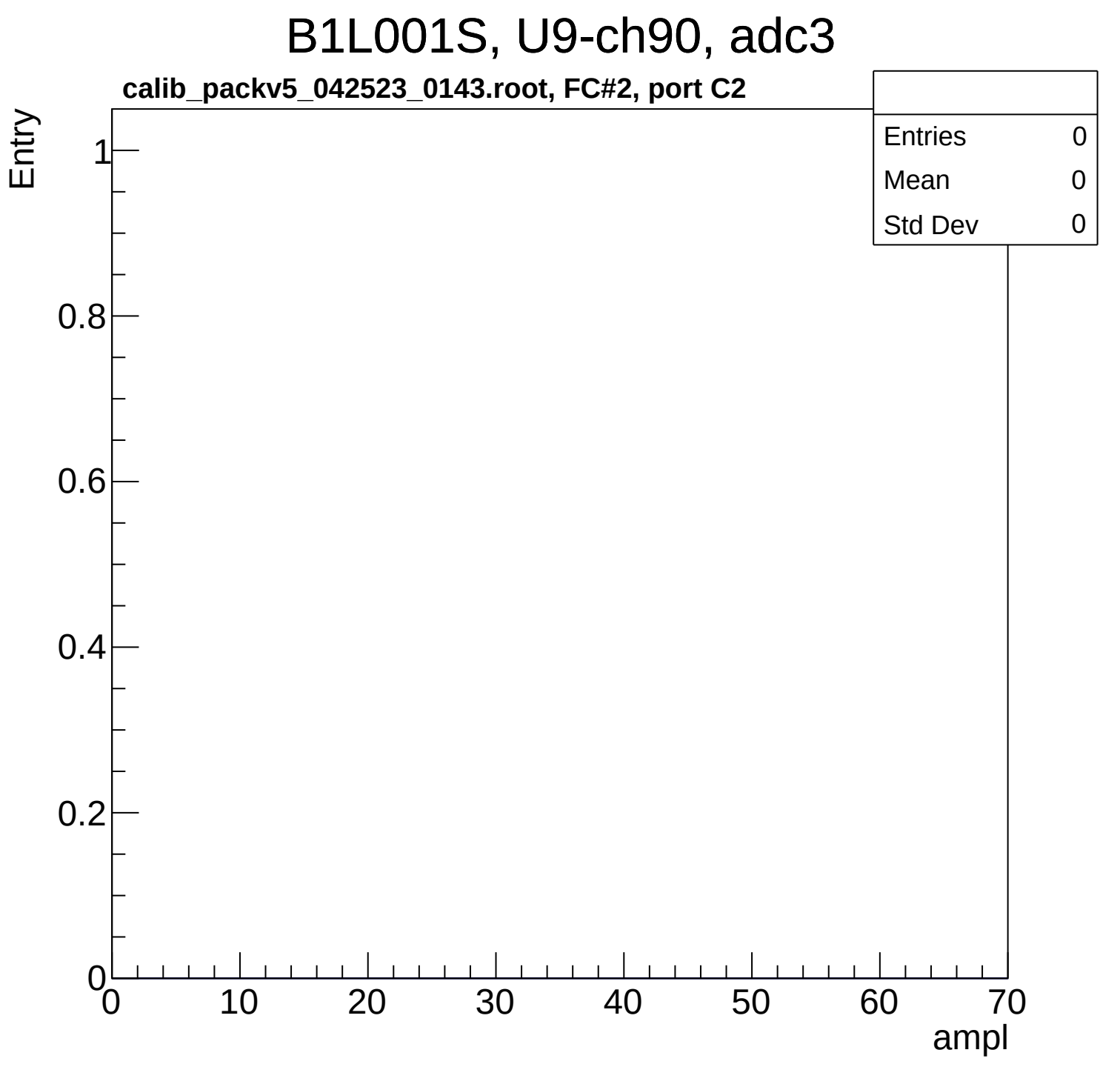
ampl


B1L001S, U9-ch90, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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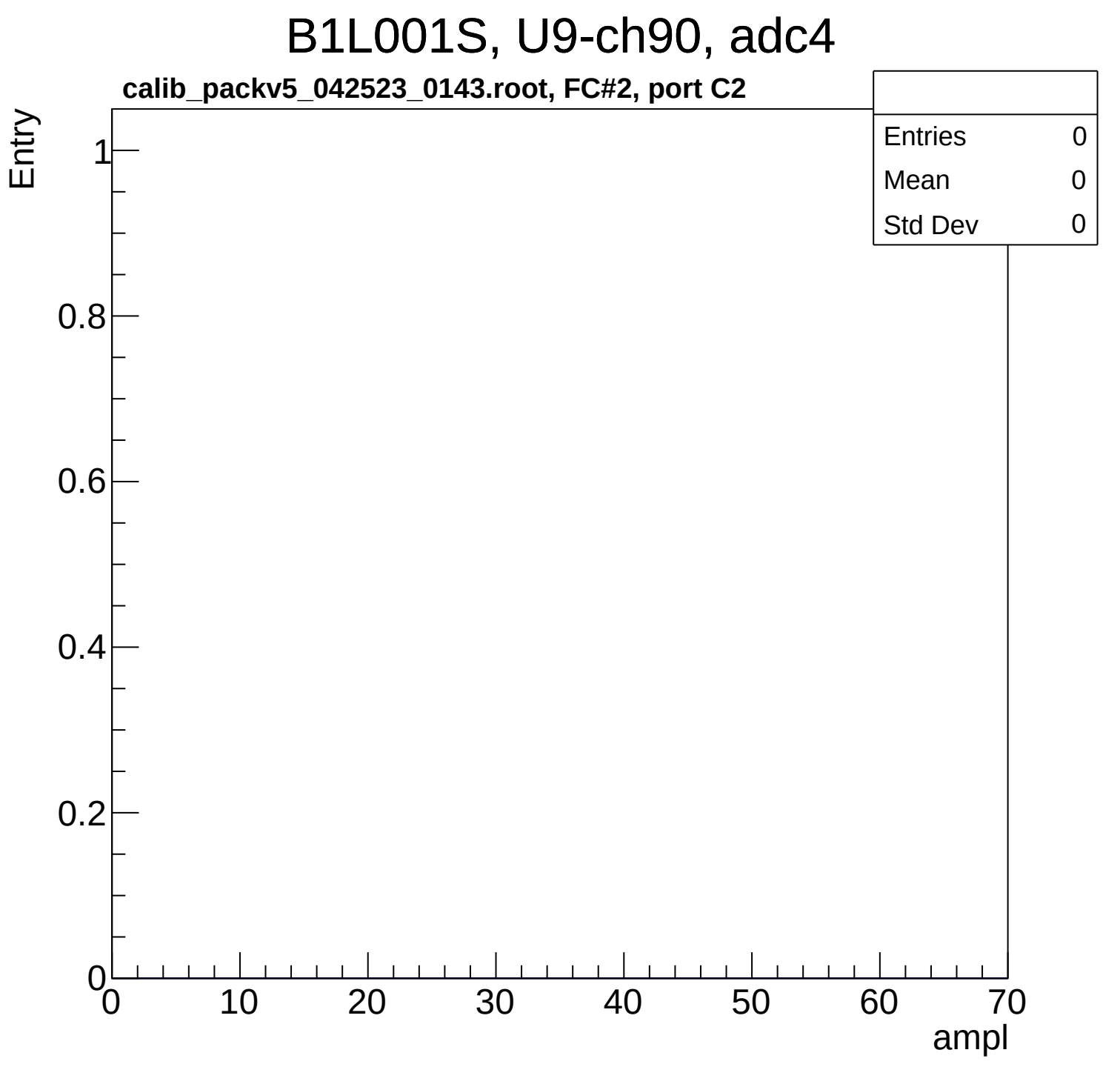
ampl


B1L001S, U9-ch90, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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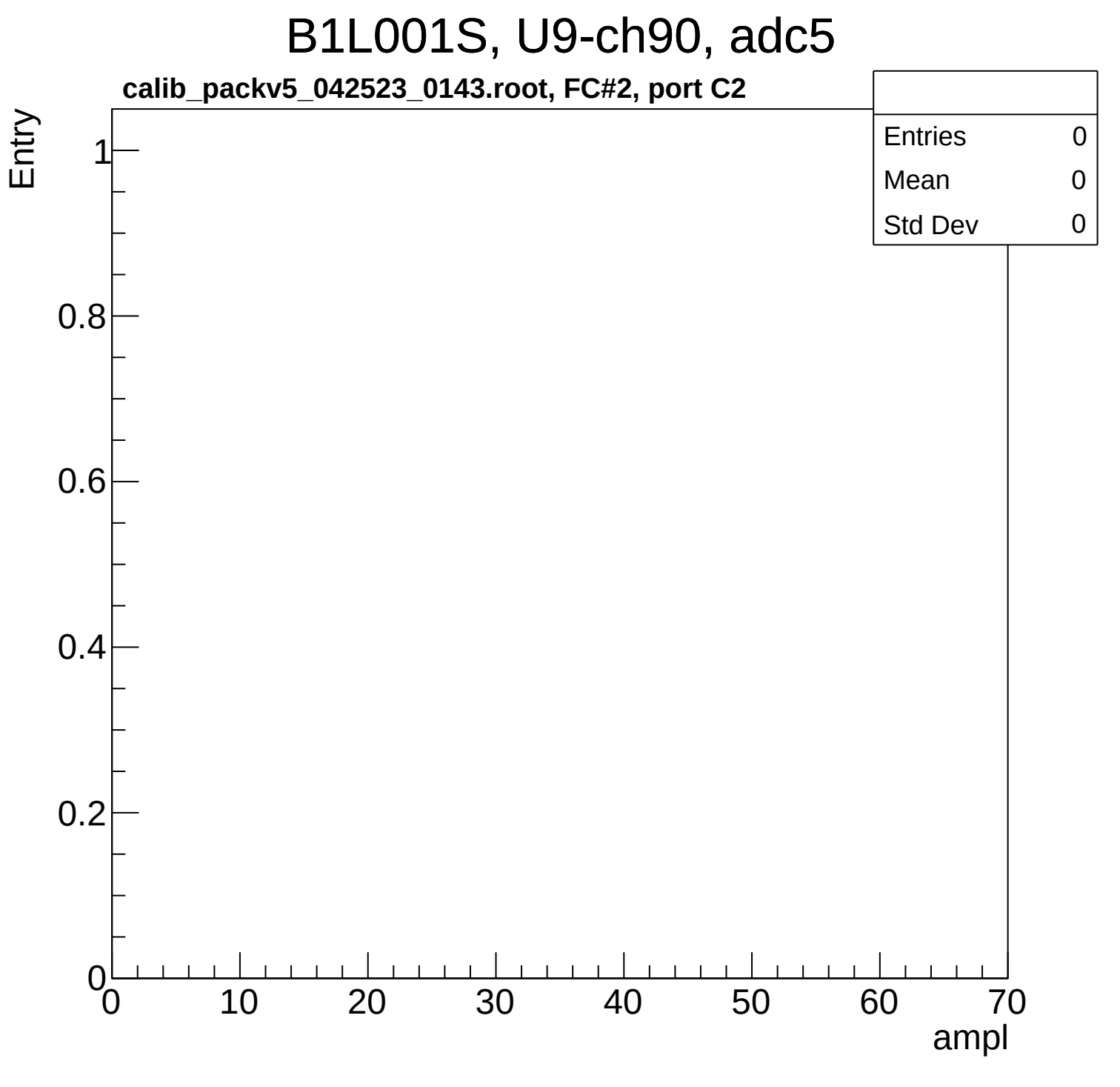
ampl


B1L001S, U9-ch90, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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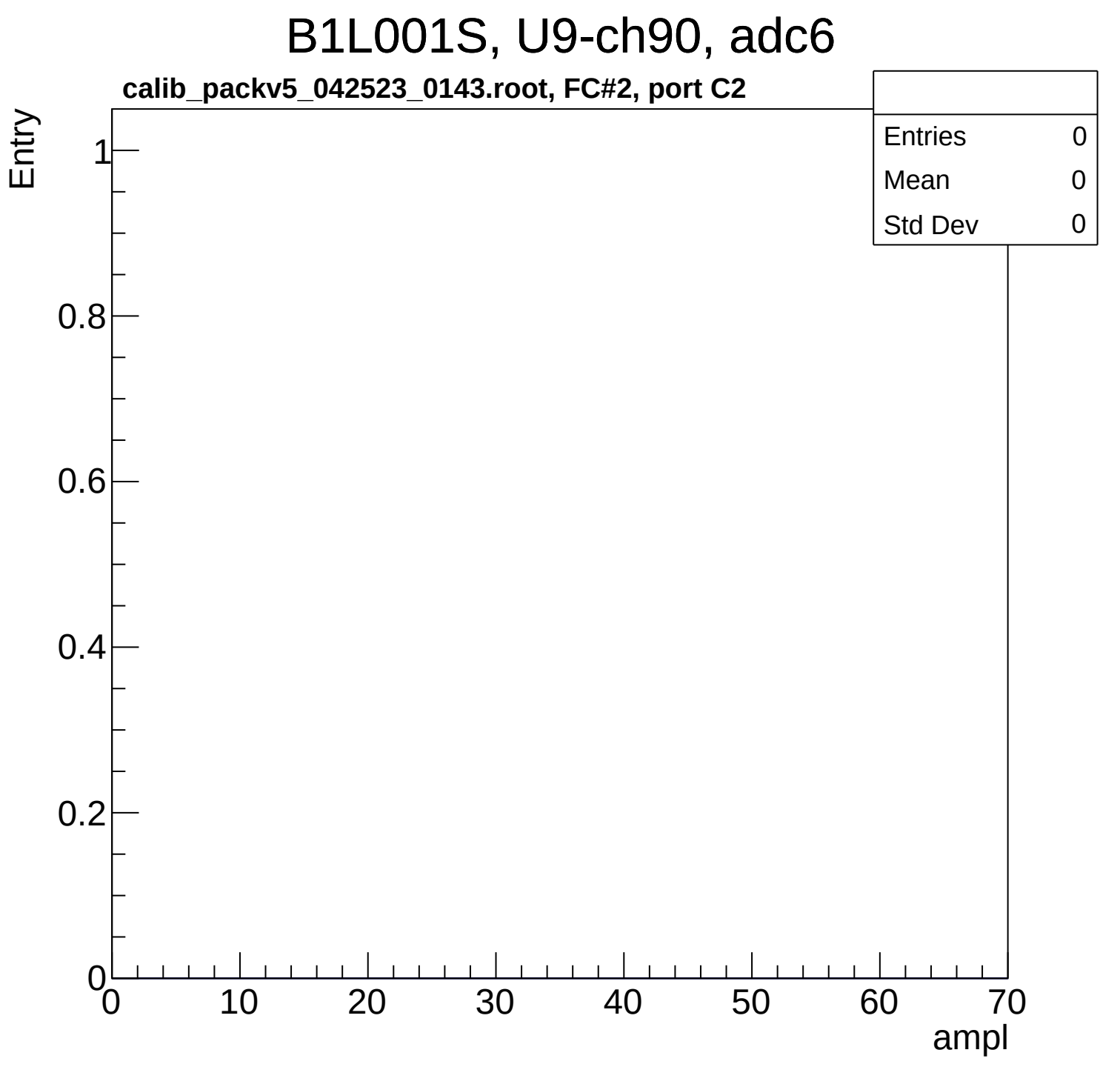
ampl


B1L001S, U9-ch90, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
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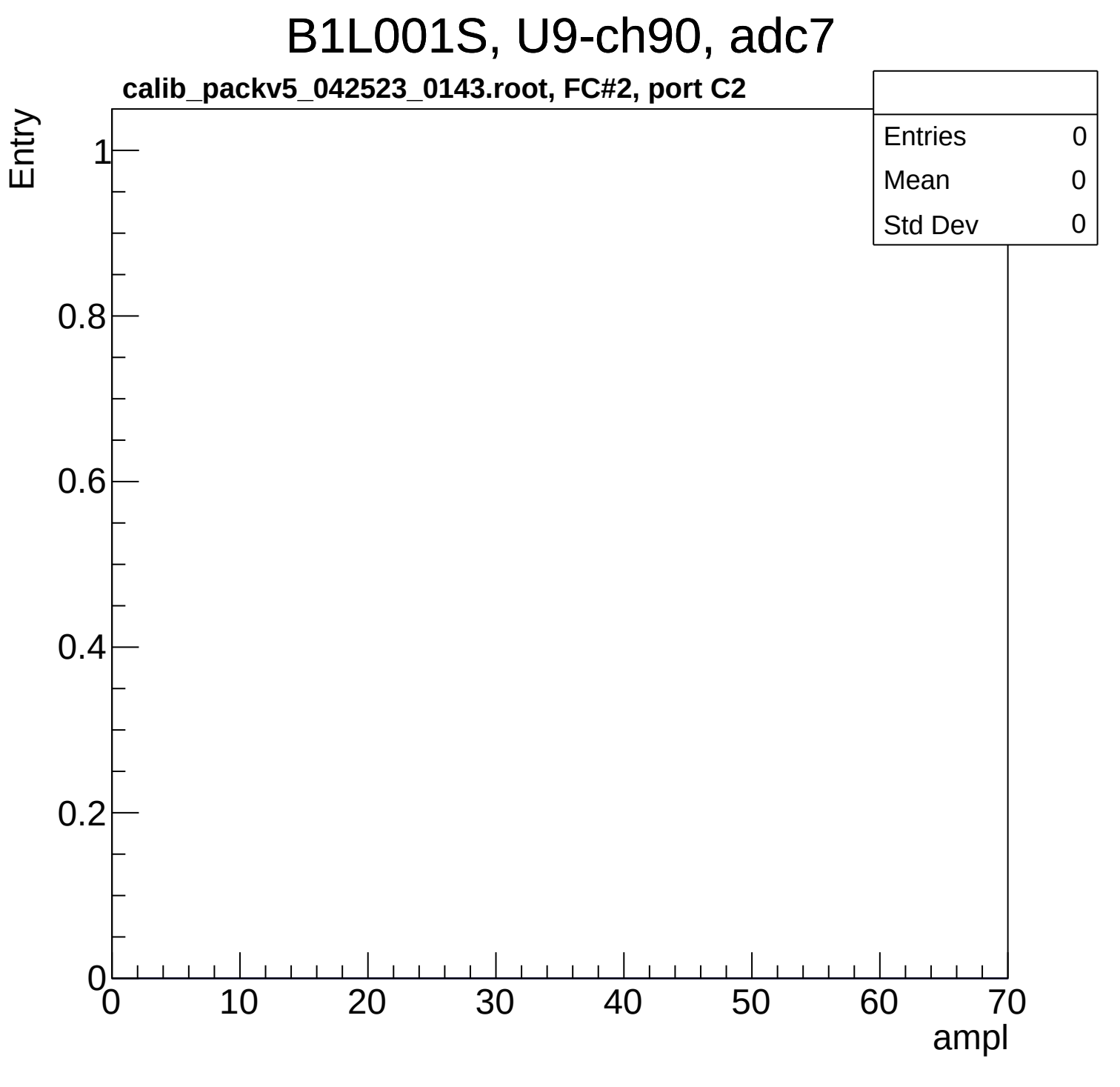
ampl


B1L001S, U9-ch90, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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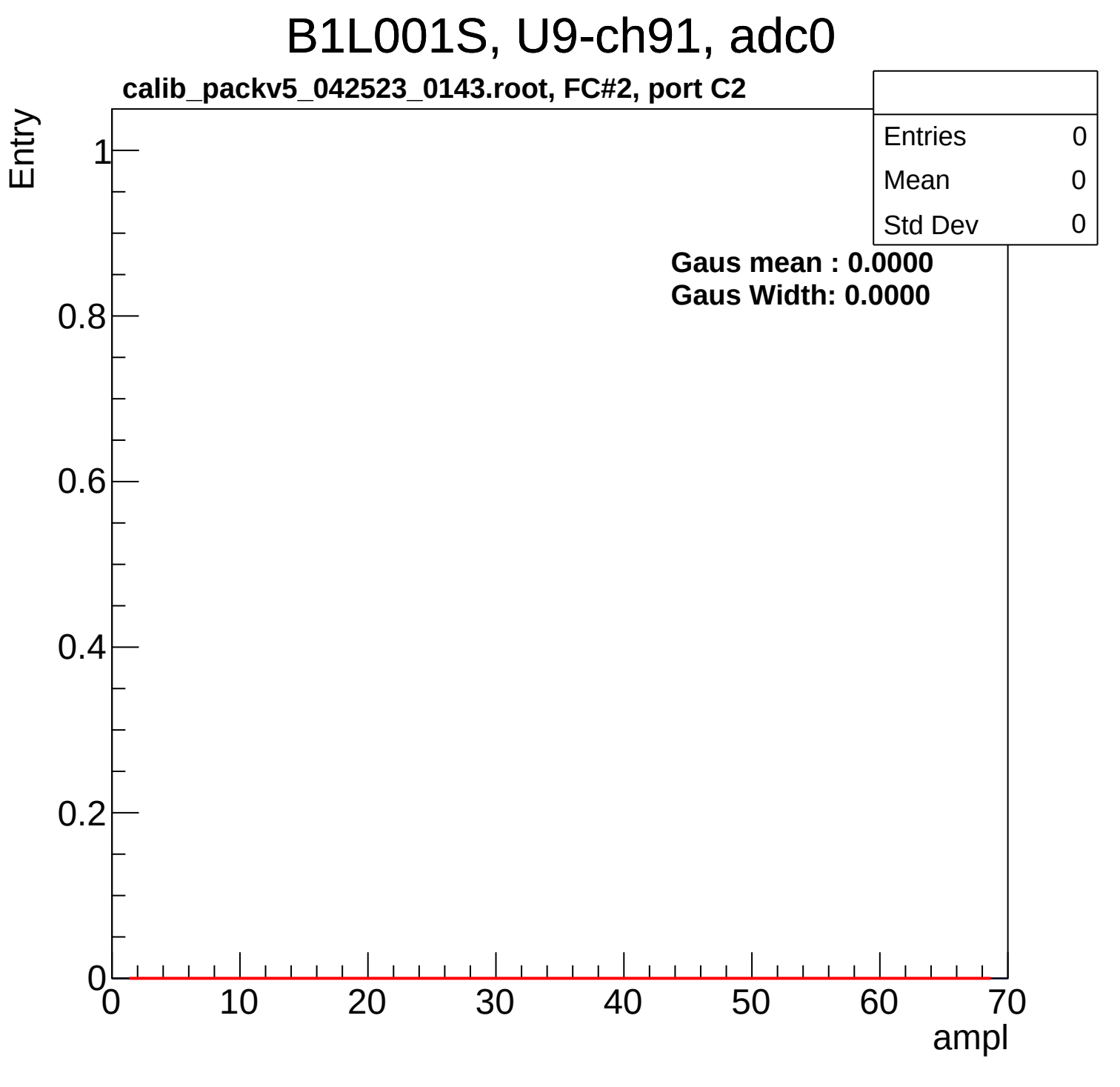
ampl


B1L001S, U9-ch91, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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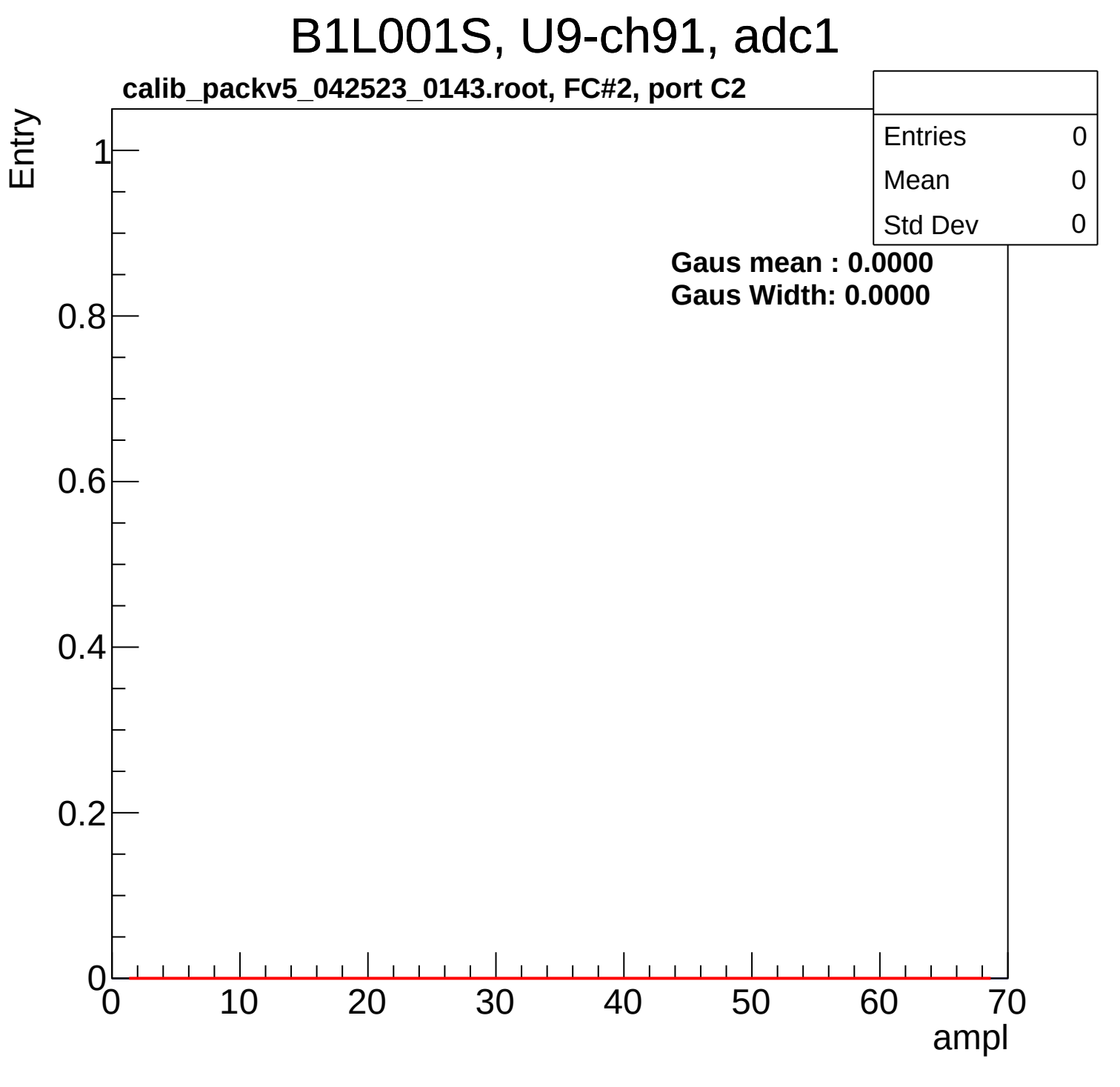
ampl


B1L001S, U9-ch91, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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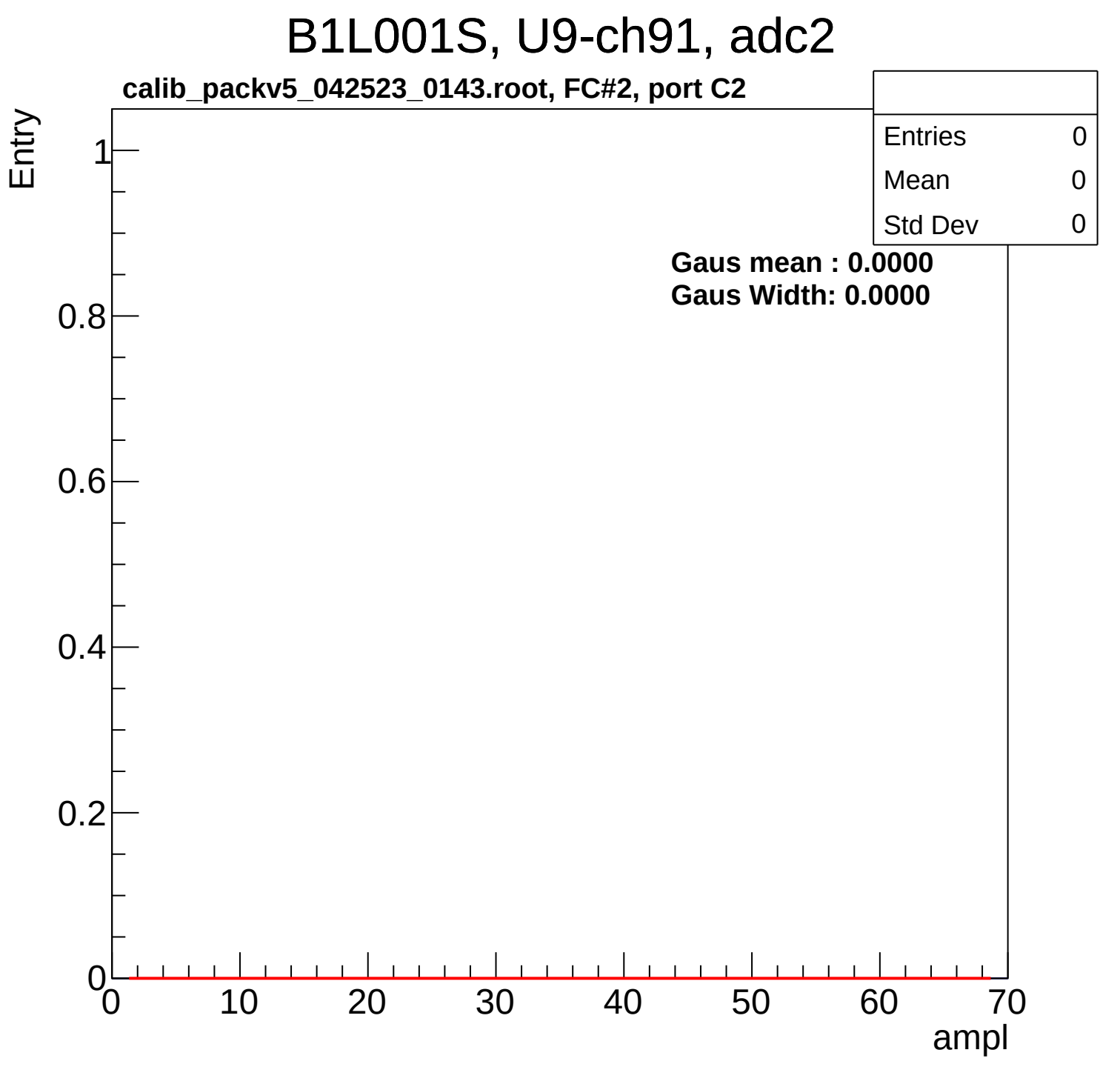
ampl


B1L001S, U9-ch91, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
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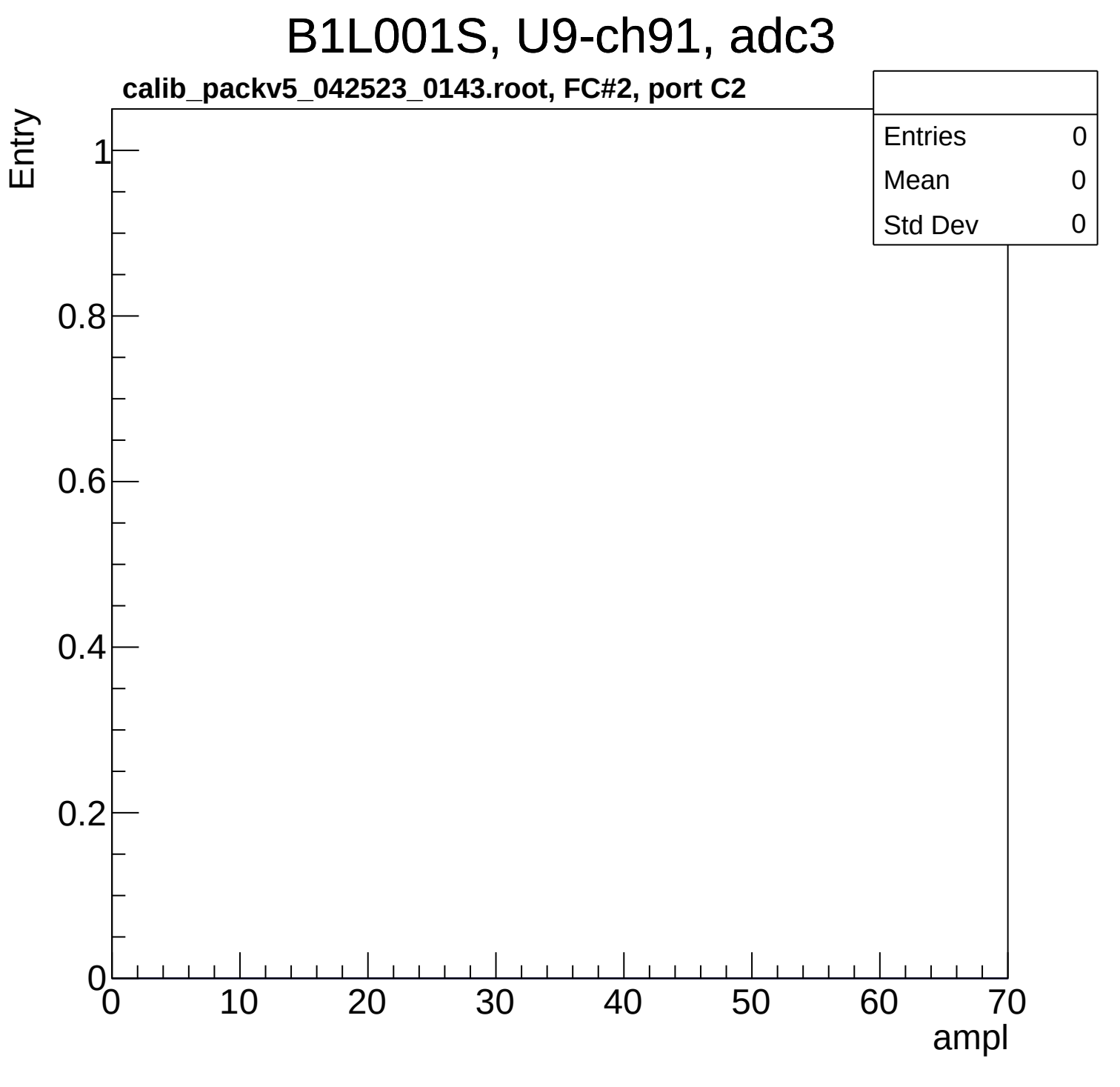
50
60
70
ampl


B1L001S, U9-ch91, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.2
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10
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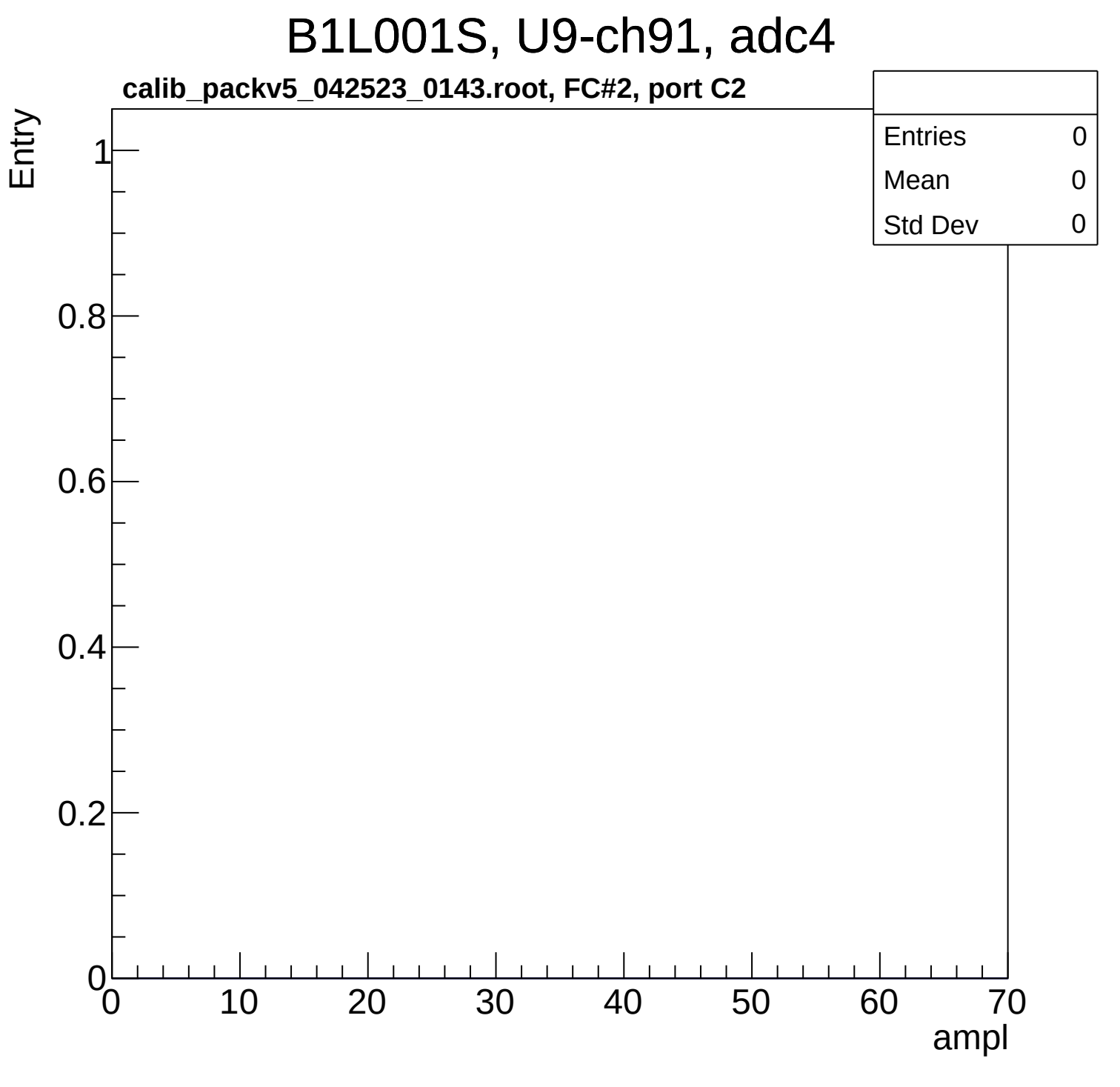
70
ampl


B1L001S, U9-ch91, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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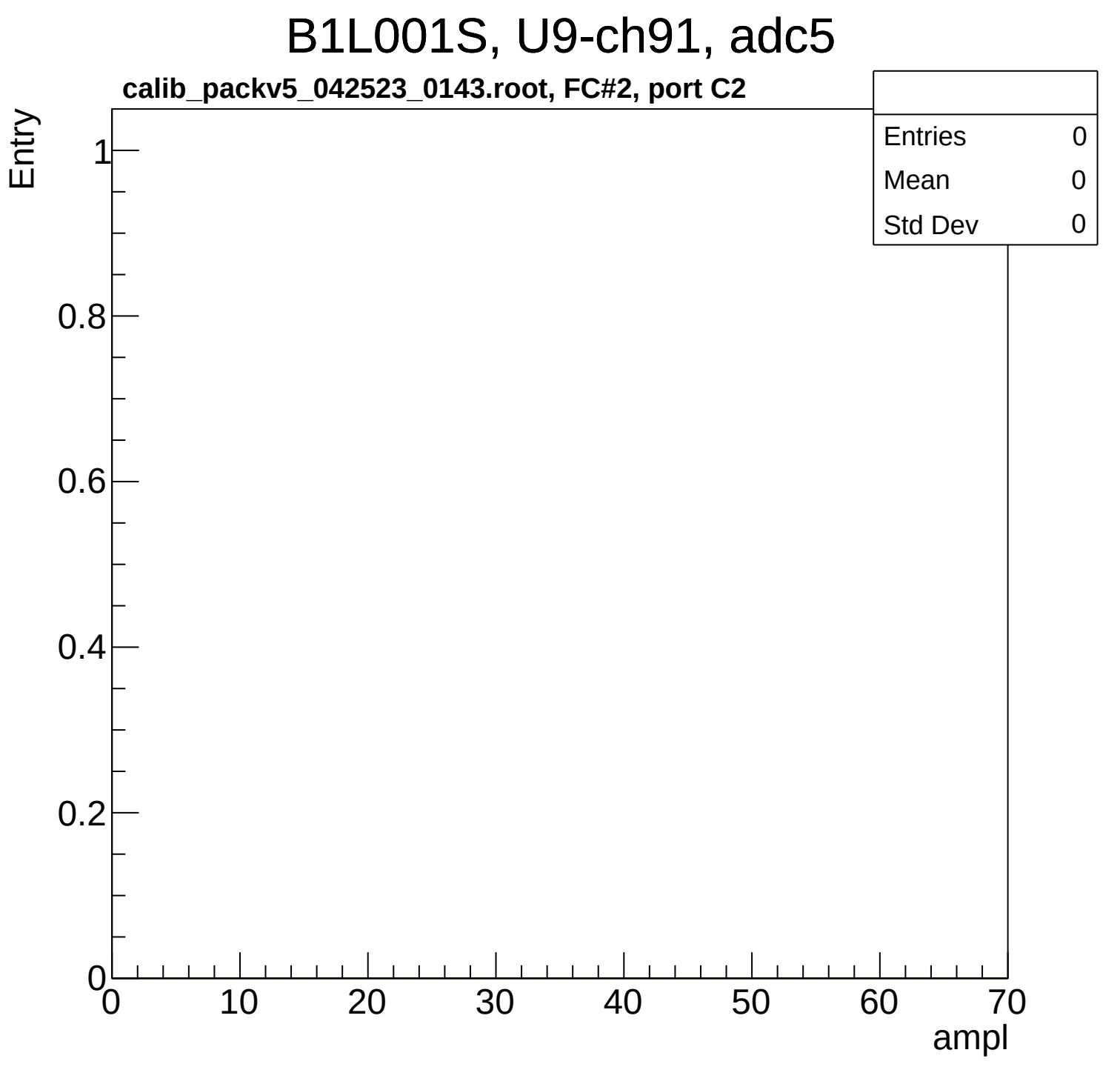
70
ampl


B1L001S, U9-ch91, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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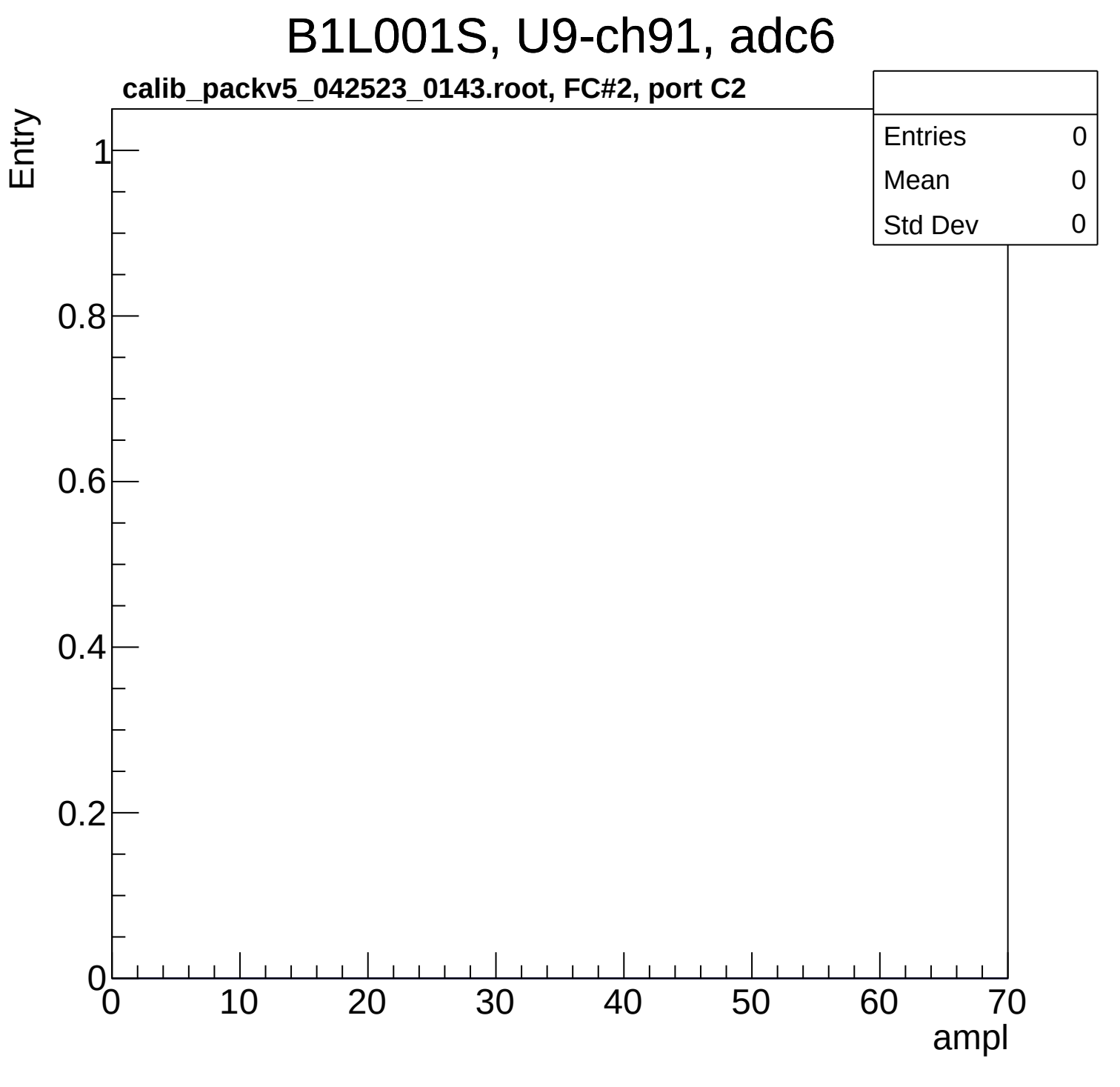
ampl


B1L001S, U9-ch91, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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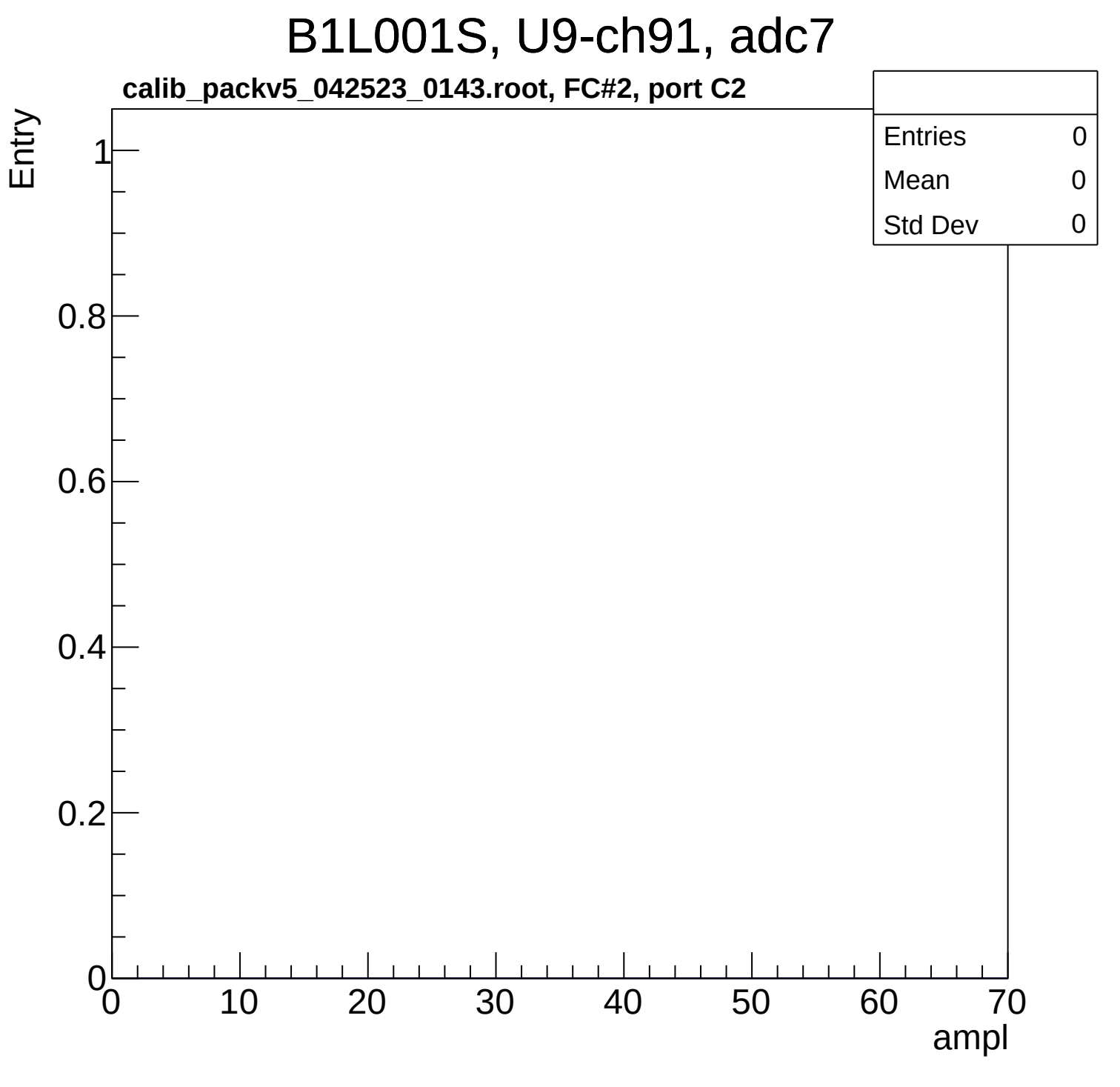
70
ampl


B1L001S, U9-ch91, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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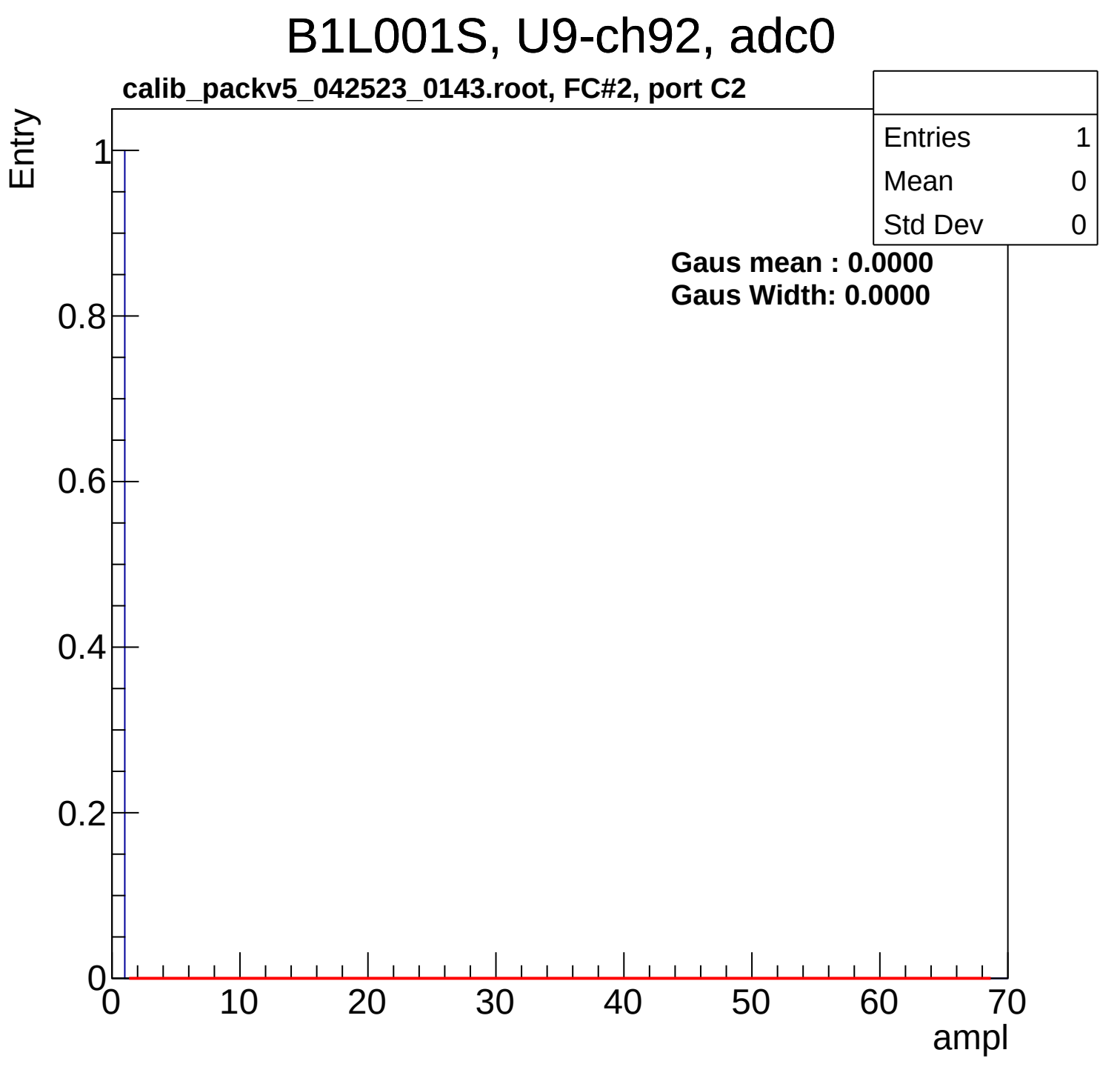
ampl


B1L001S, U9-ch92, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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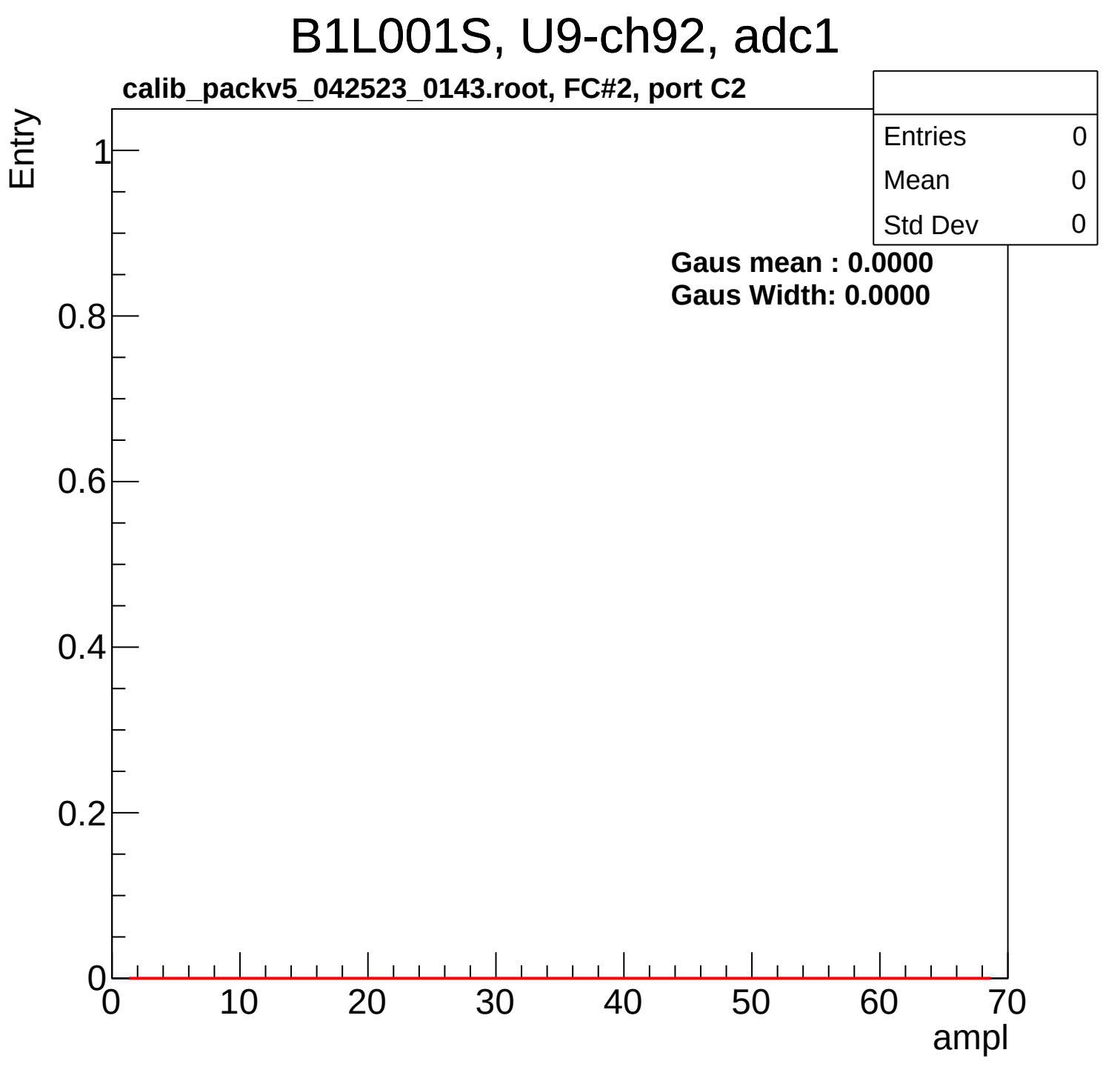
ampl


B1L001S, U9-ch92, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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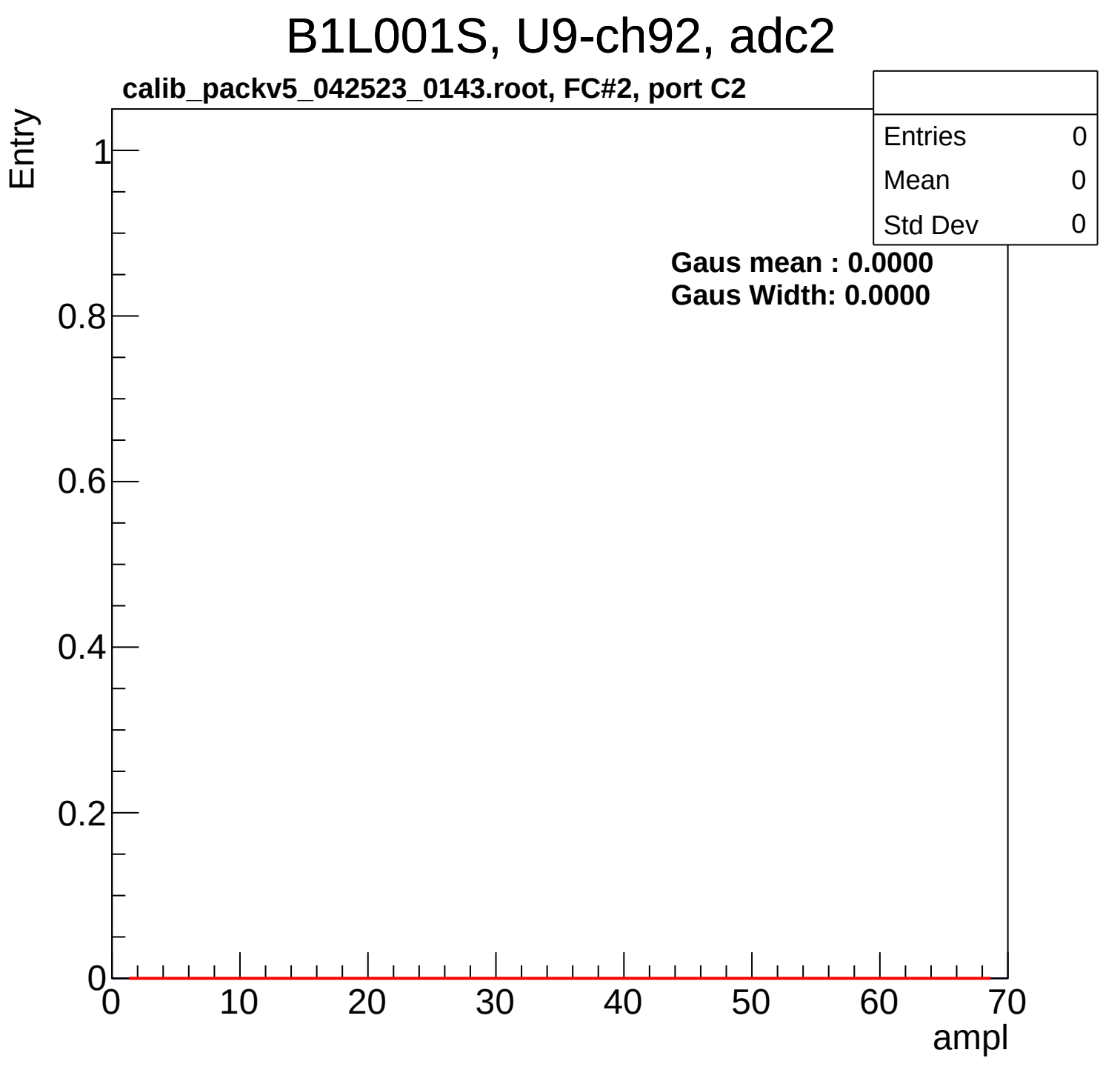
ampl


B1L001S, U9-ch92, adc2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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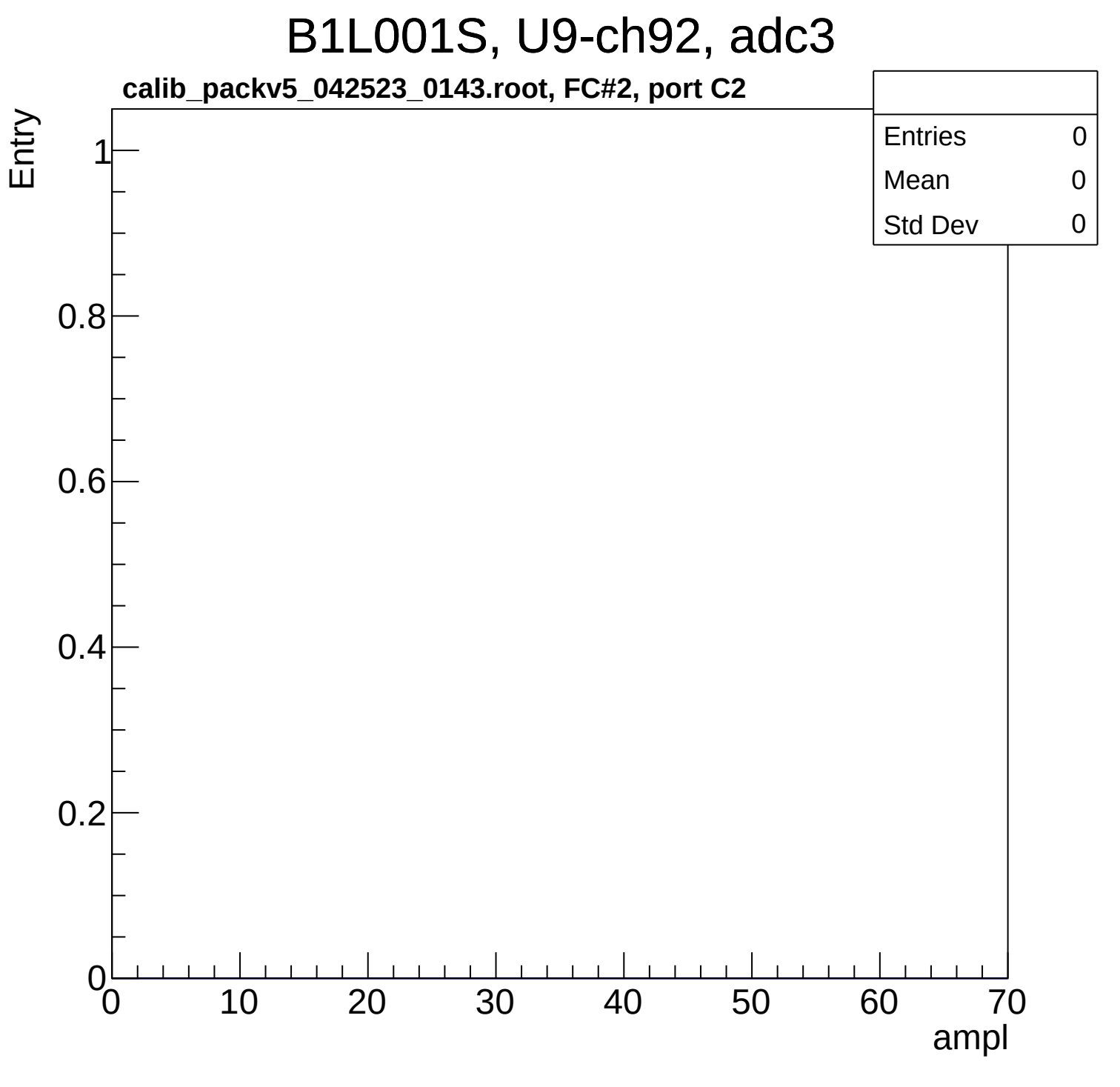
ampl


B1L001S, U9-ch92, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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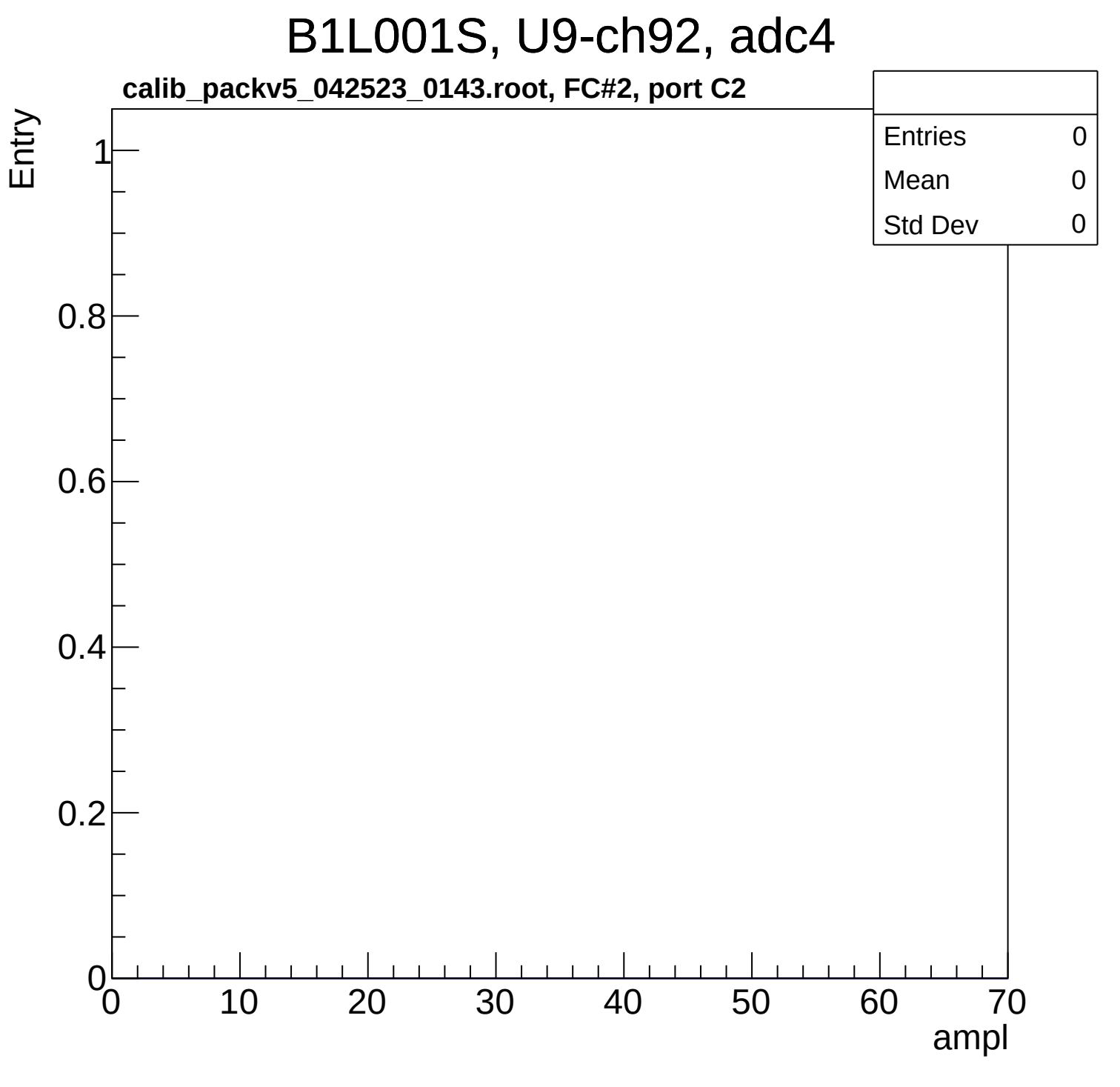
ampl


B1L001S, U9-ch92, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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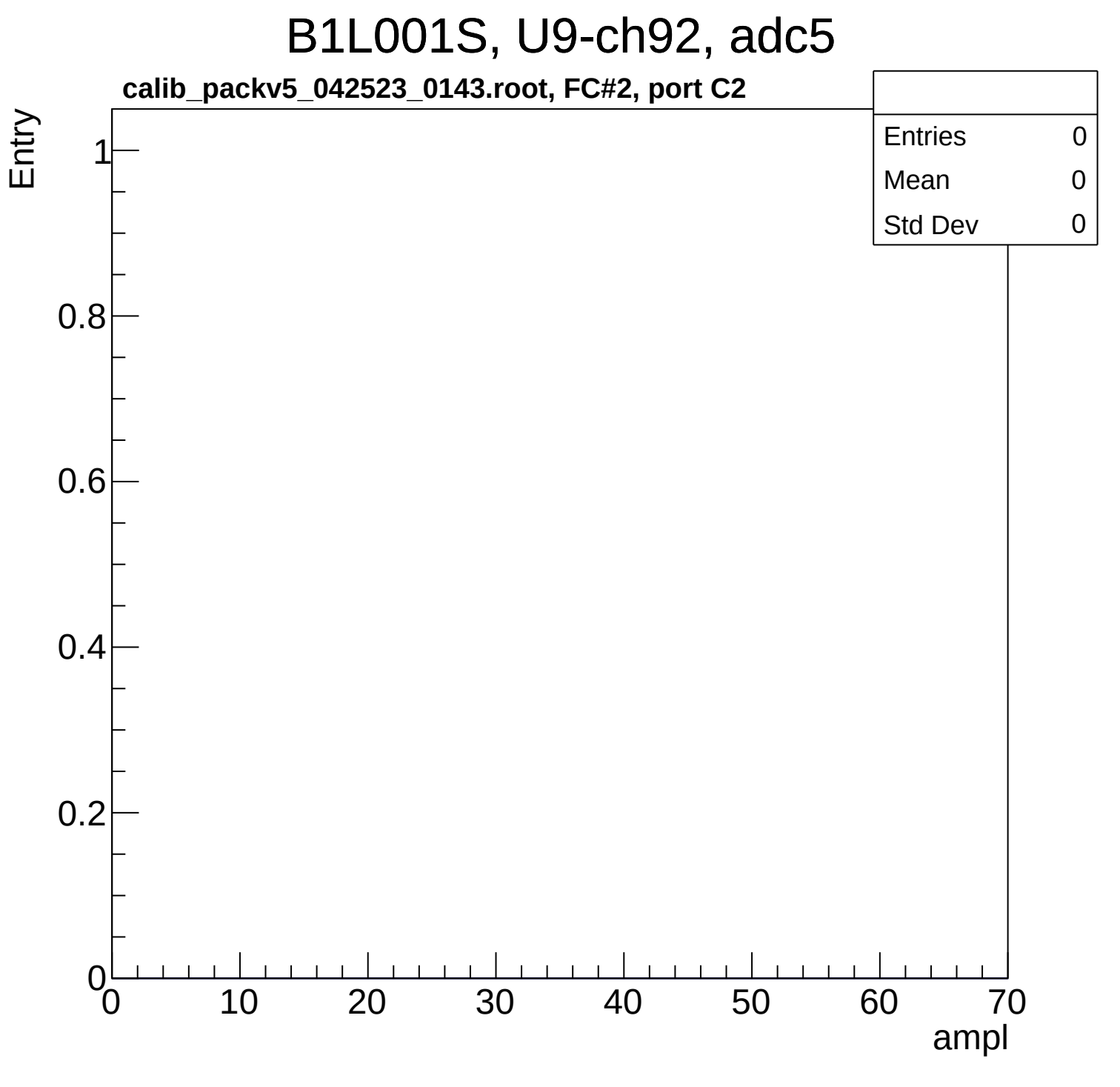
ampl


B1L001S, U9-ch92, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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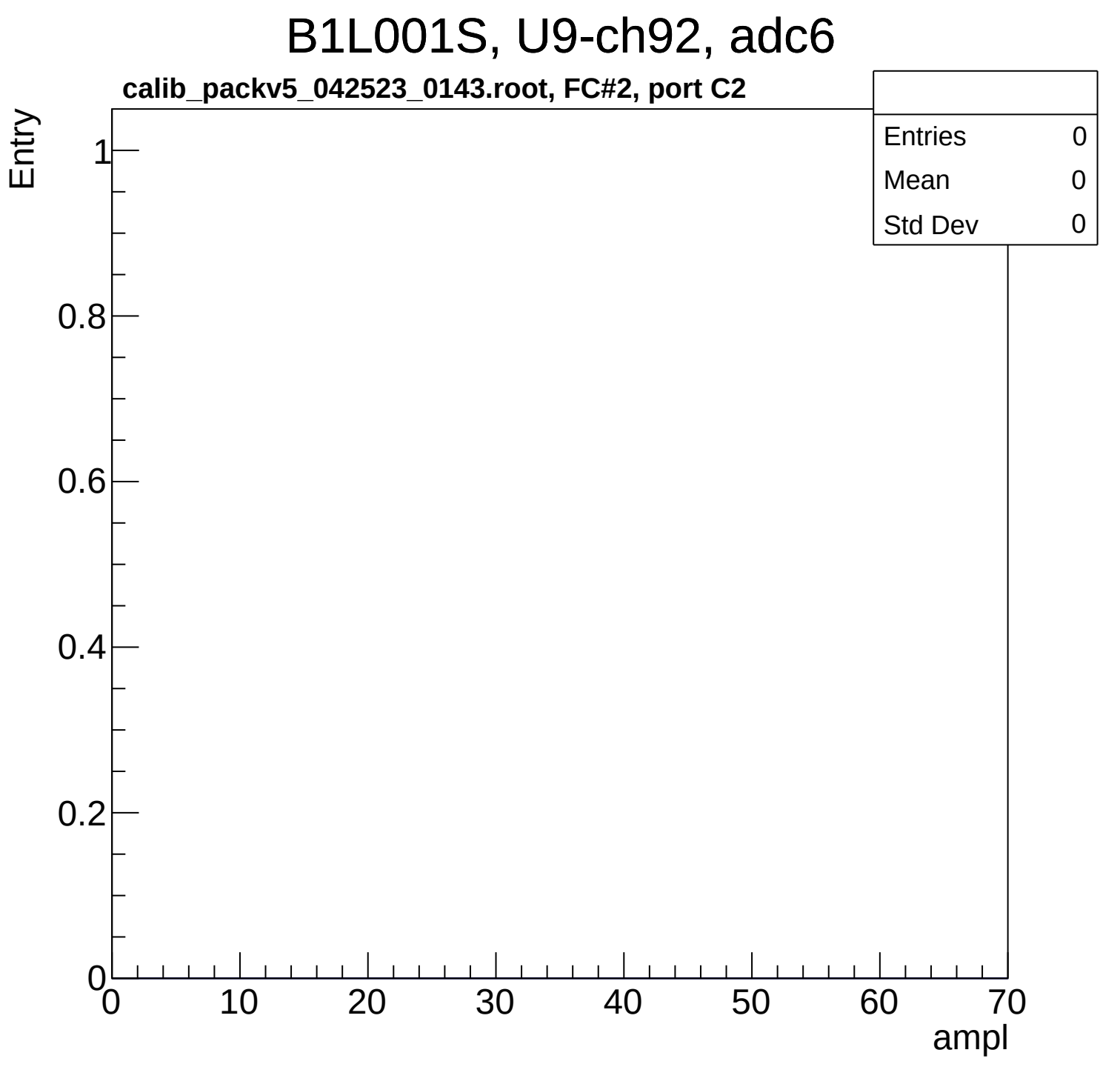
ampl


B1L001S, U9-ch92, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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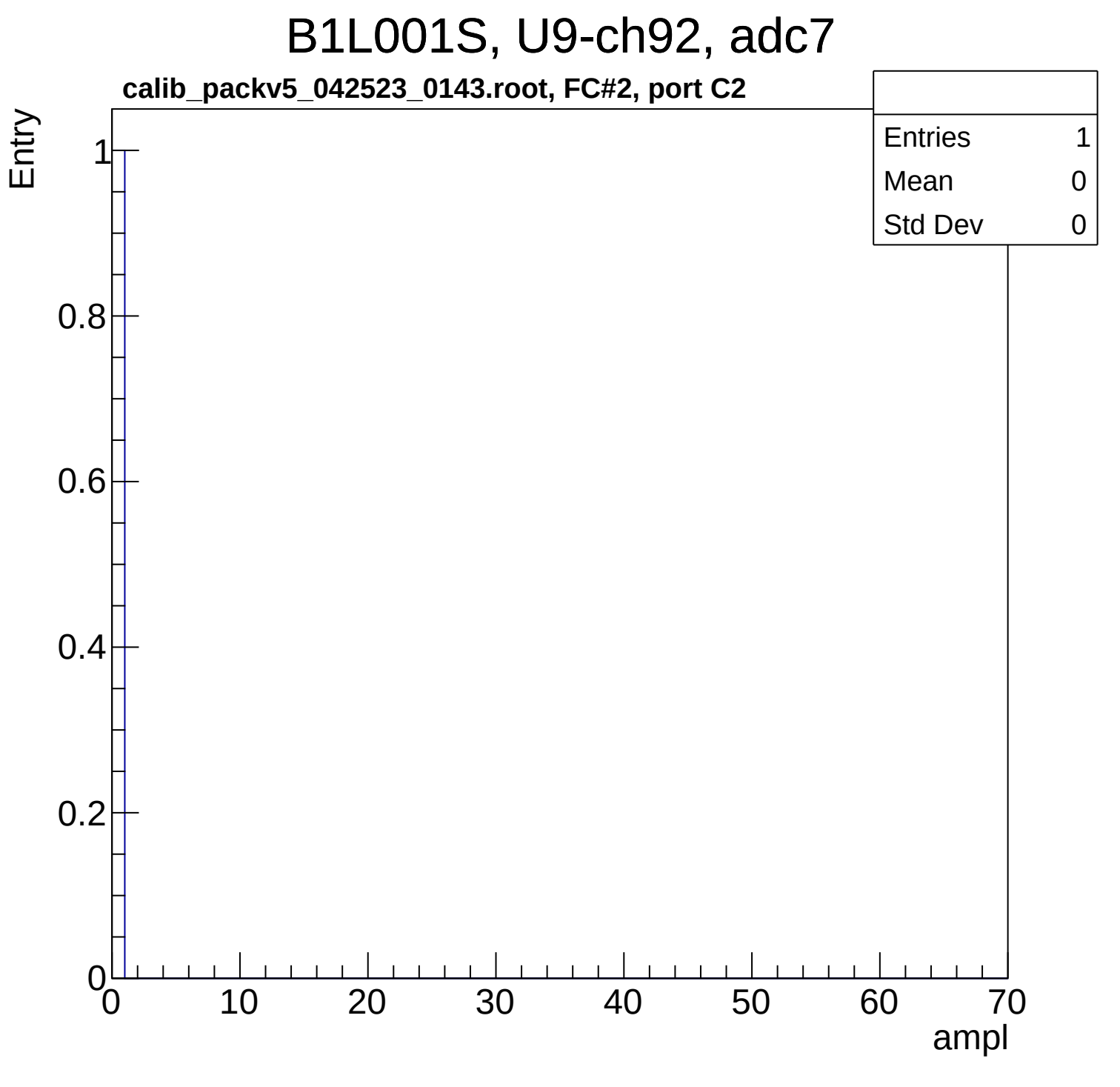
ampl


B1L001S, U9-ch92, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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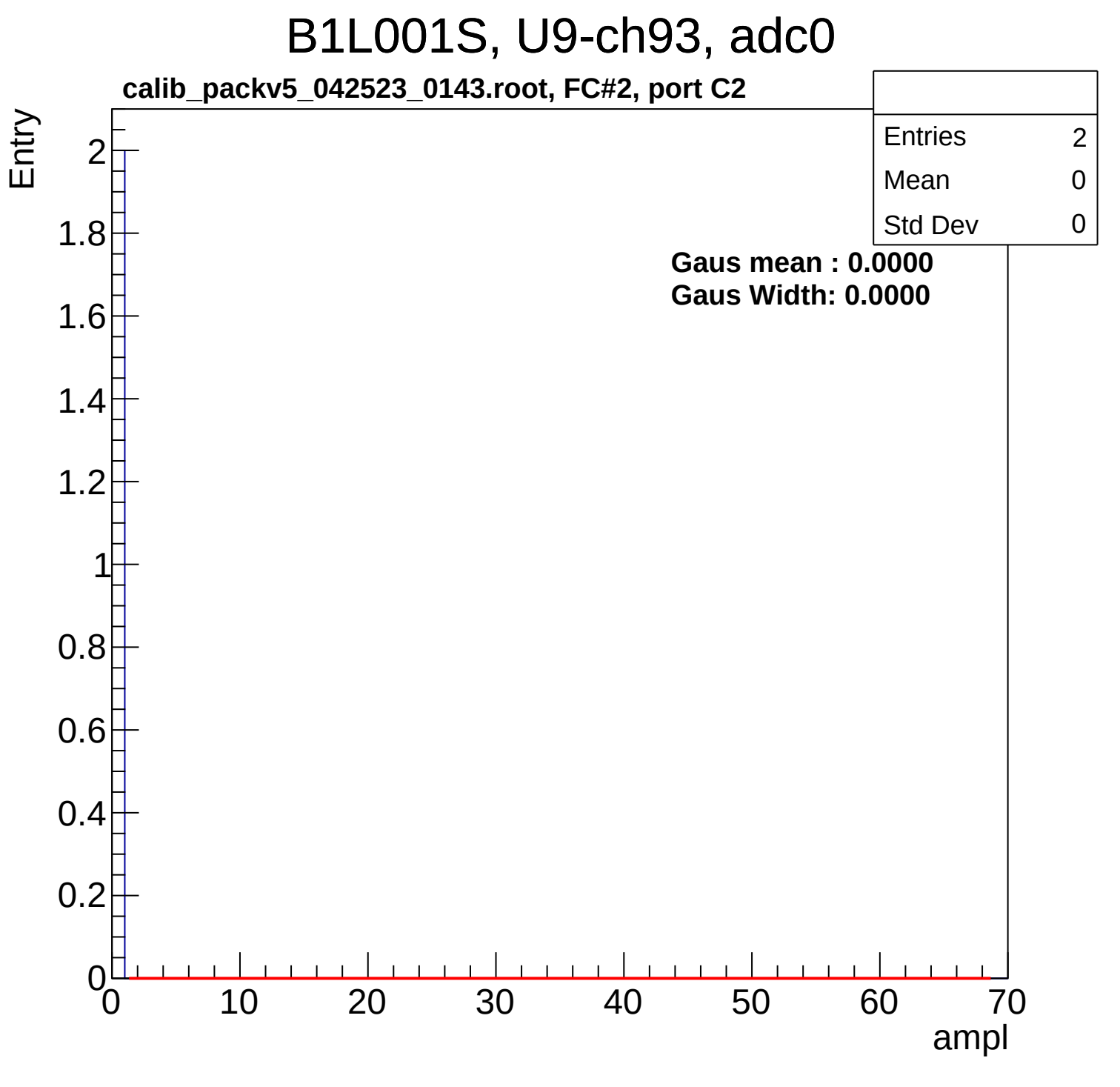
ampl


B1L001S, U9-ch93, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
0
0.2
0.4
0.6
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1.2
1.4
1.6
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0
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40
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60
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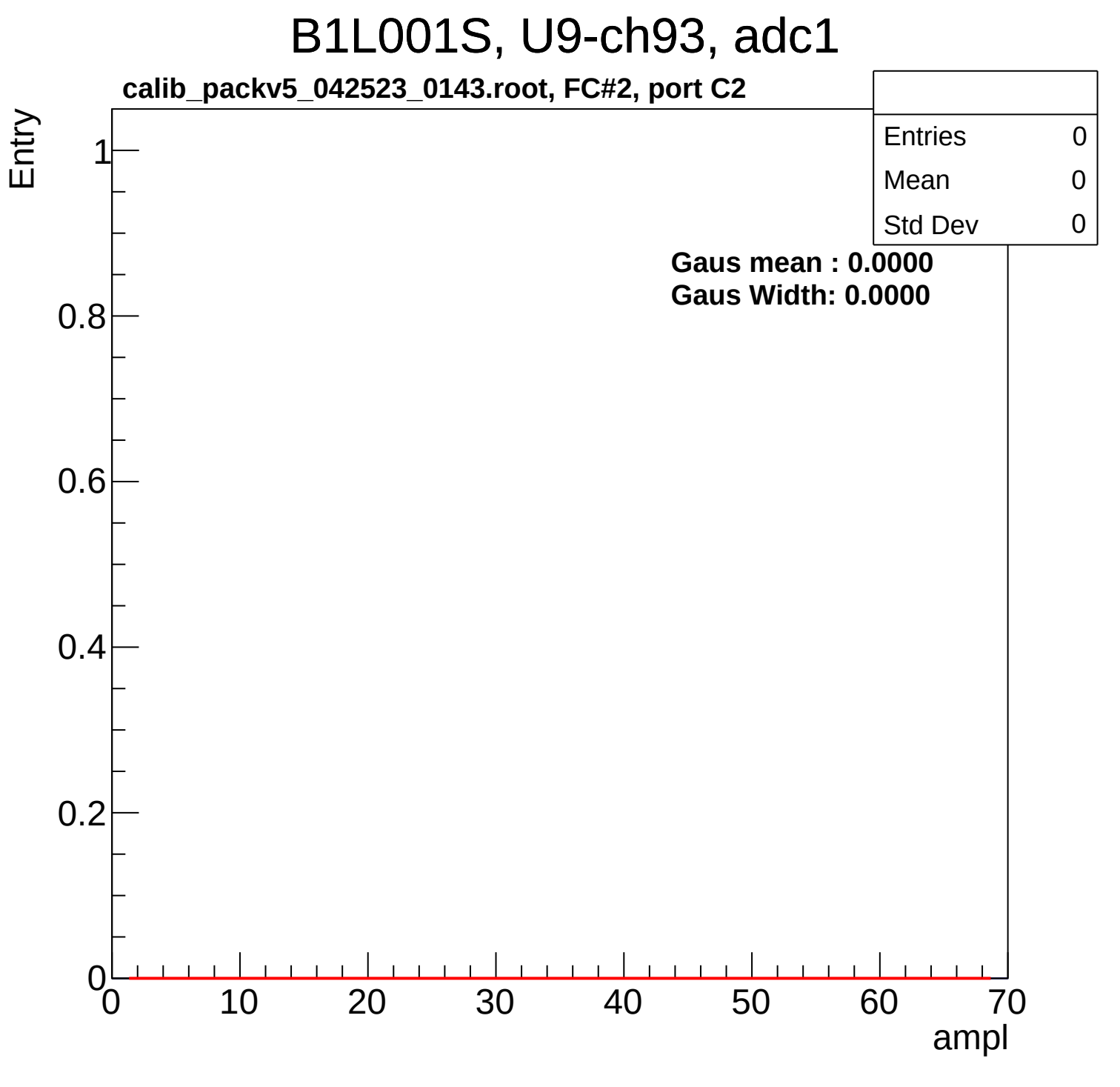
B1L001S, U9-ch93, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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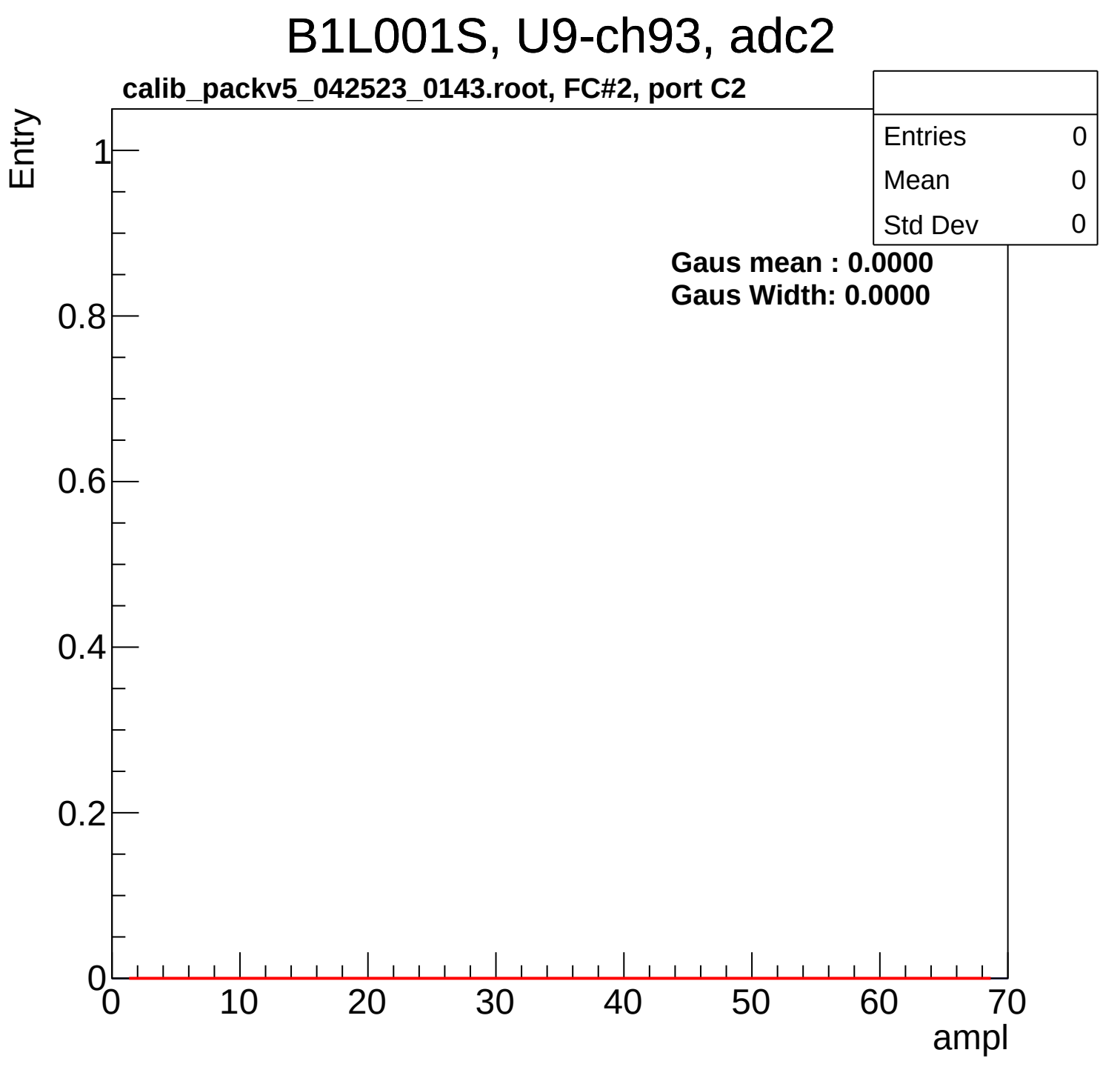
ampl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Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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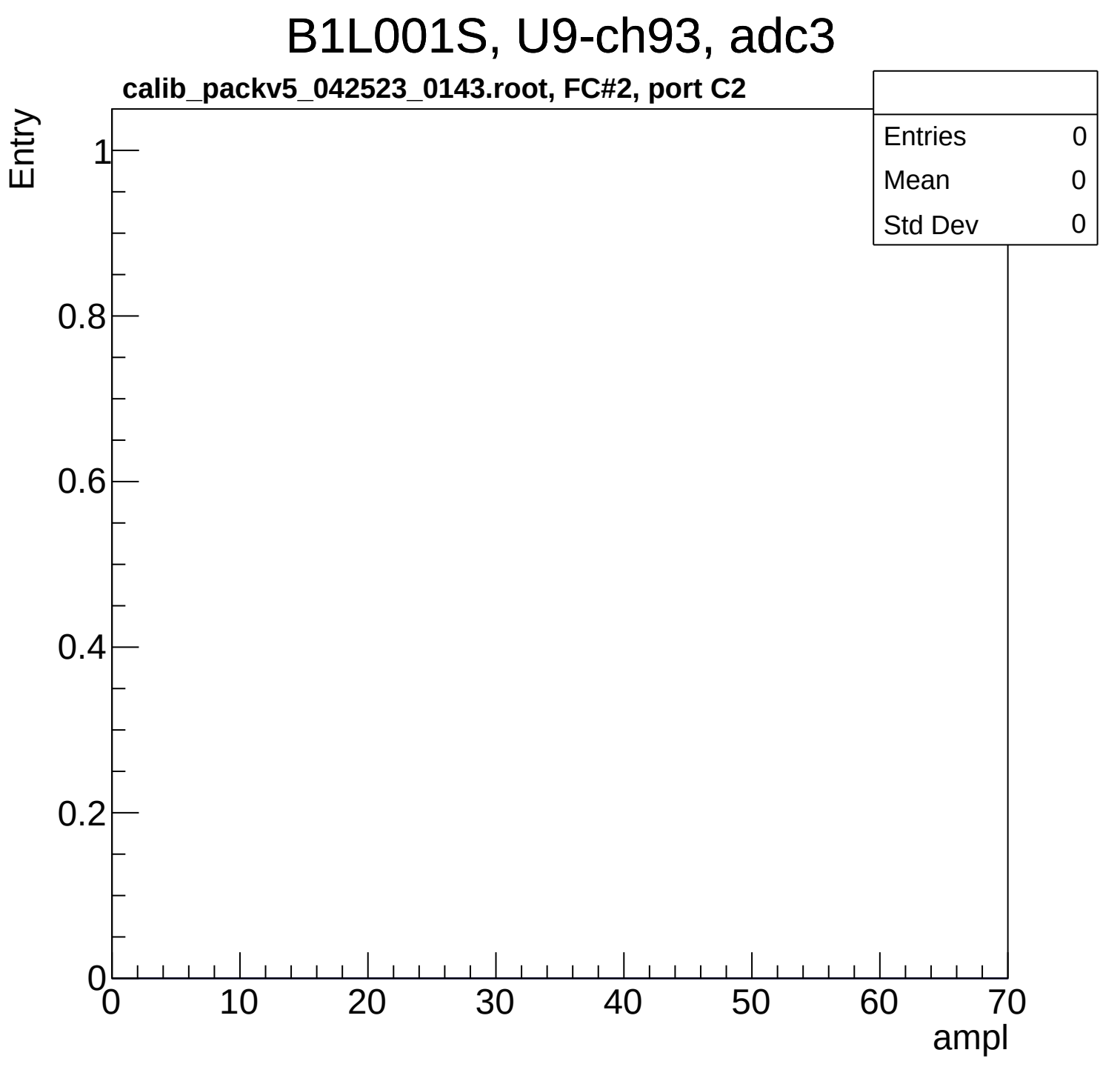
ampl


B1L001S, U9-ch93, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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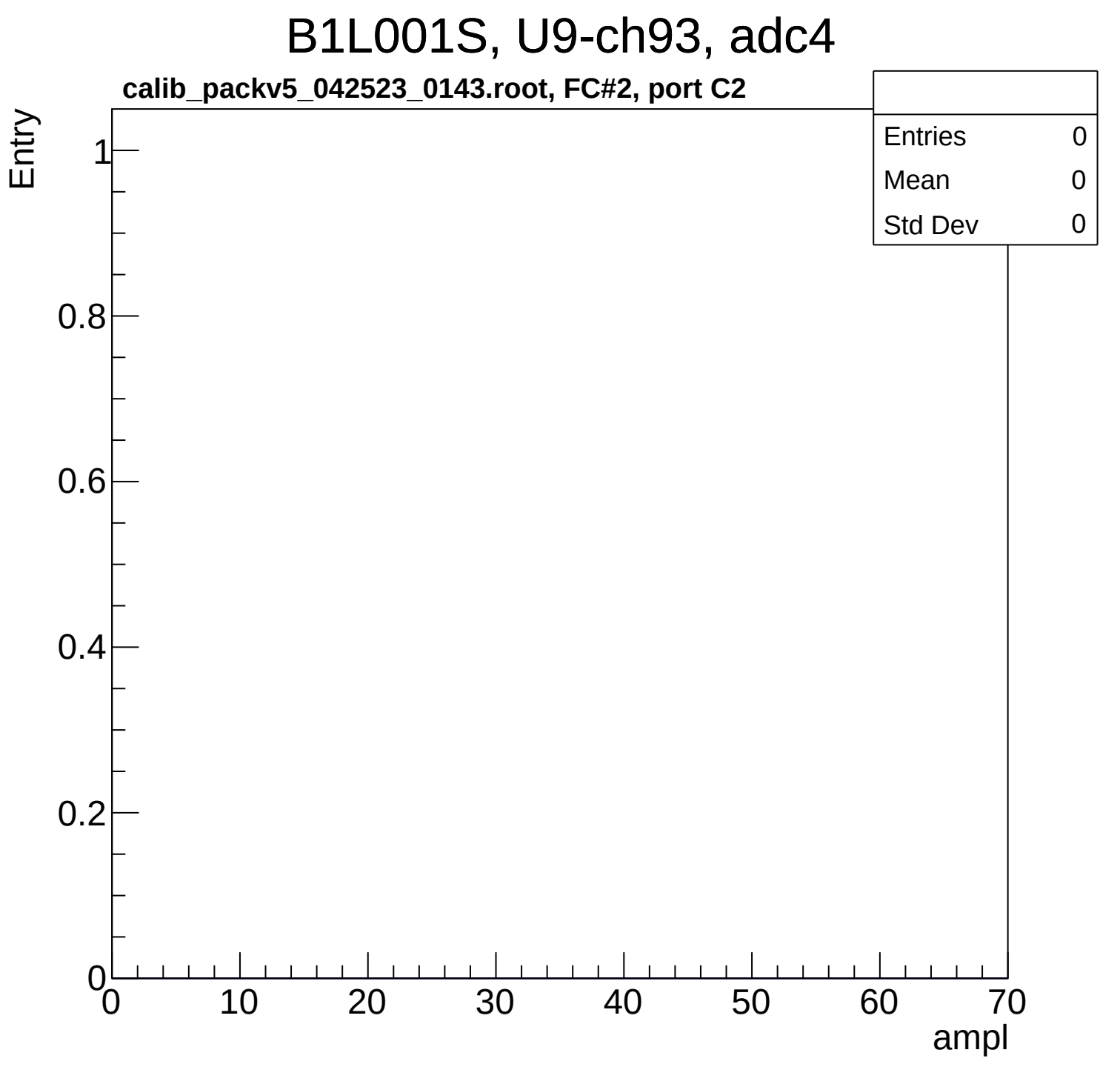
ampl


B1L001S, U9-ch93, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
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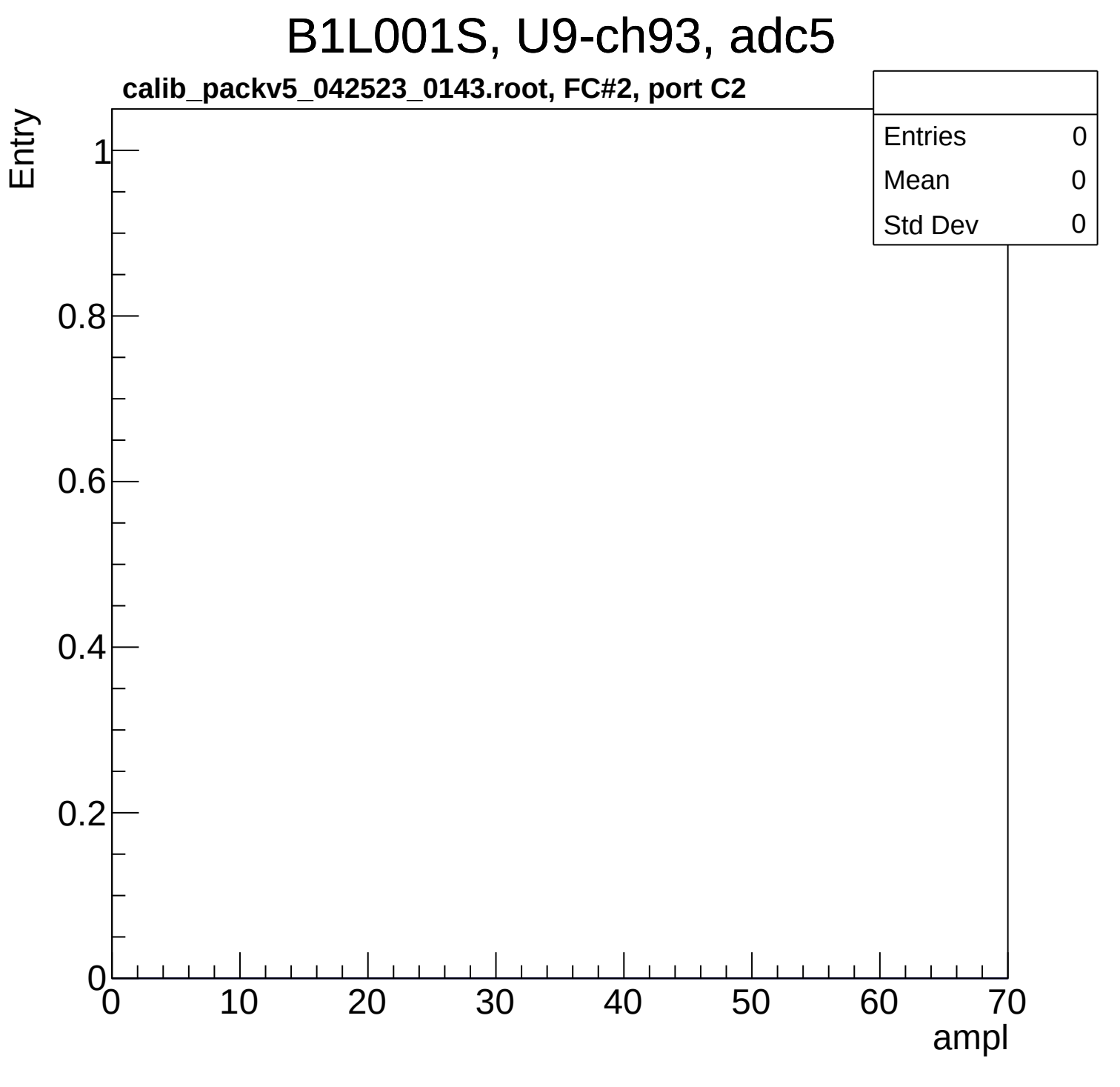
ampl


B1L001S, U9-ch93, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
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0.2
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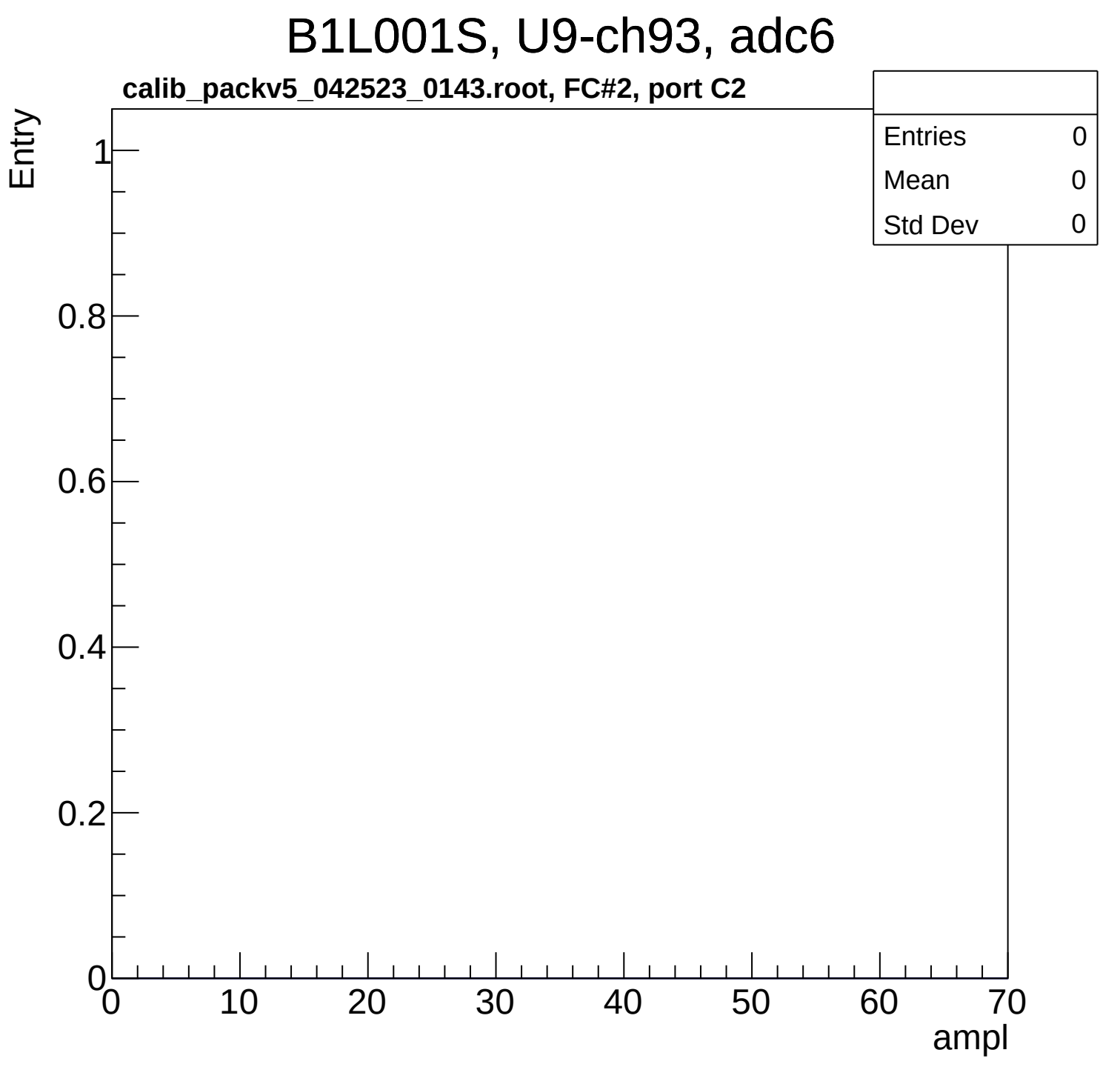
ampl


B1L001S, U9-ch93, adc6
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Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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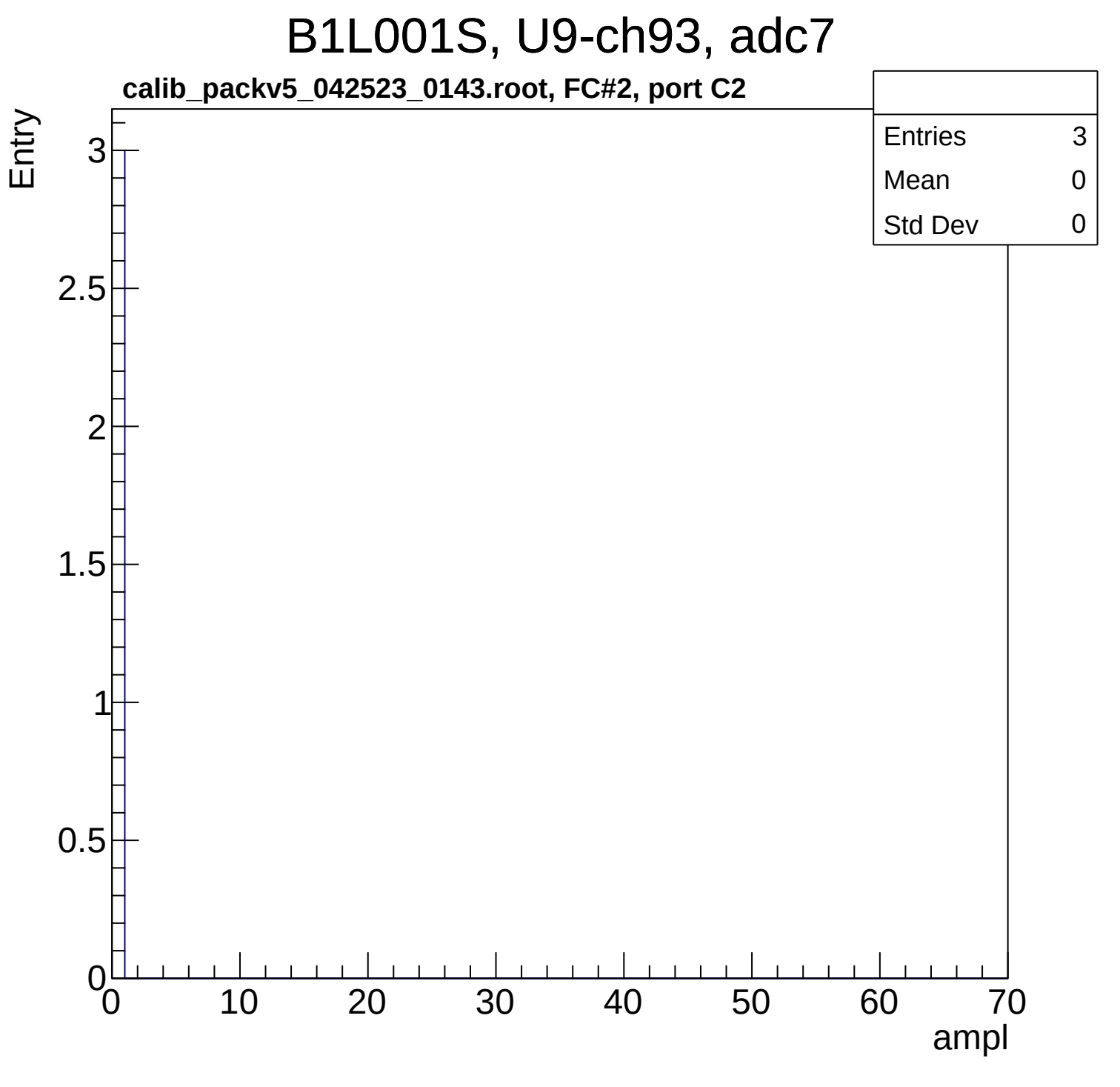
ampl


B1L001S, U9-ch93, adc7
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Entries 3
Mean 0
Std Dev 0
Entry
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1
1.5
2
2.5
3
0
10
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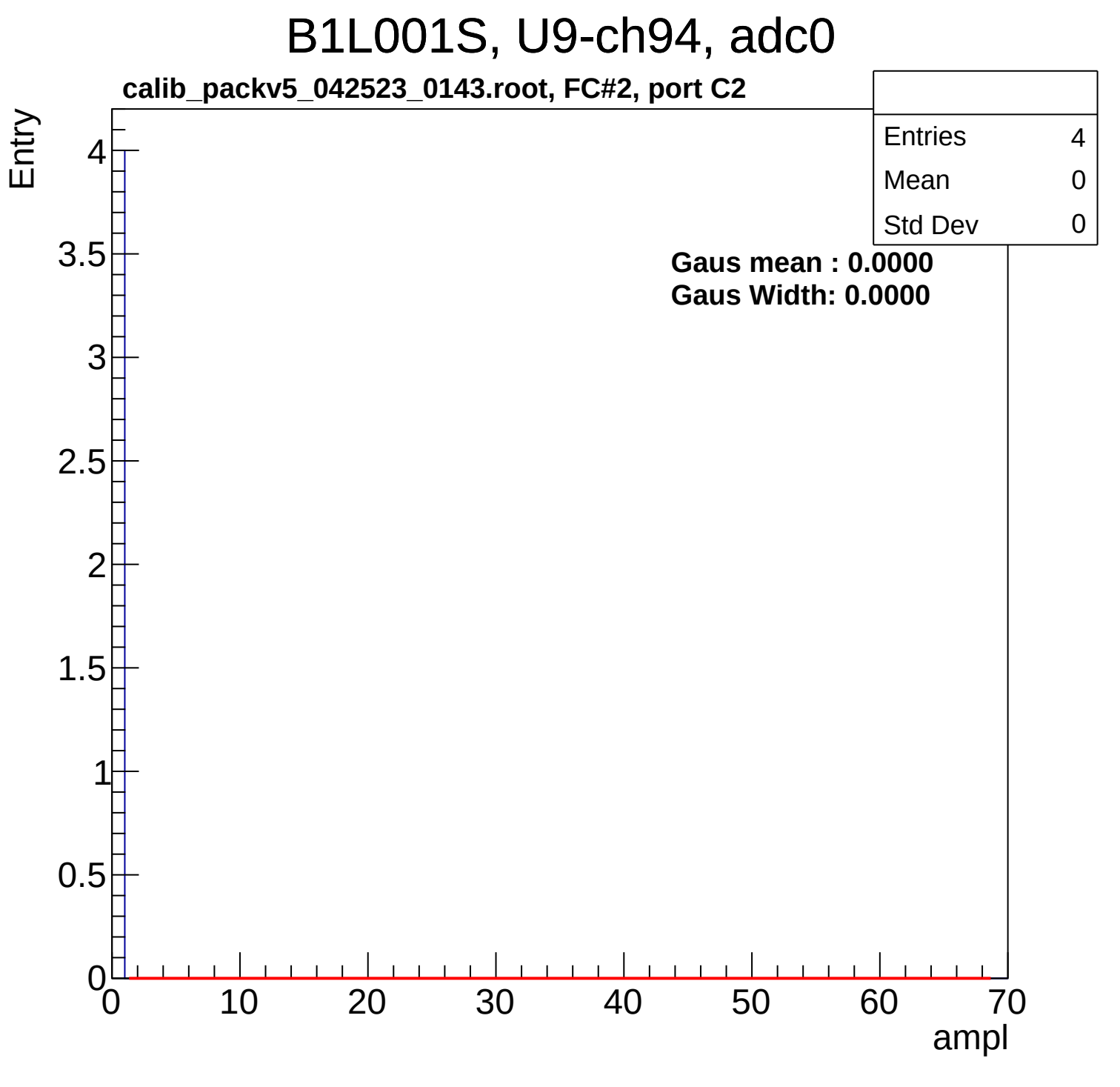
50
60
70
ampl


B1L001S, U9-ch94, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 4
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
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0.5
1
1.5
2
2.5
3
3.5
4
0
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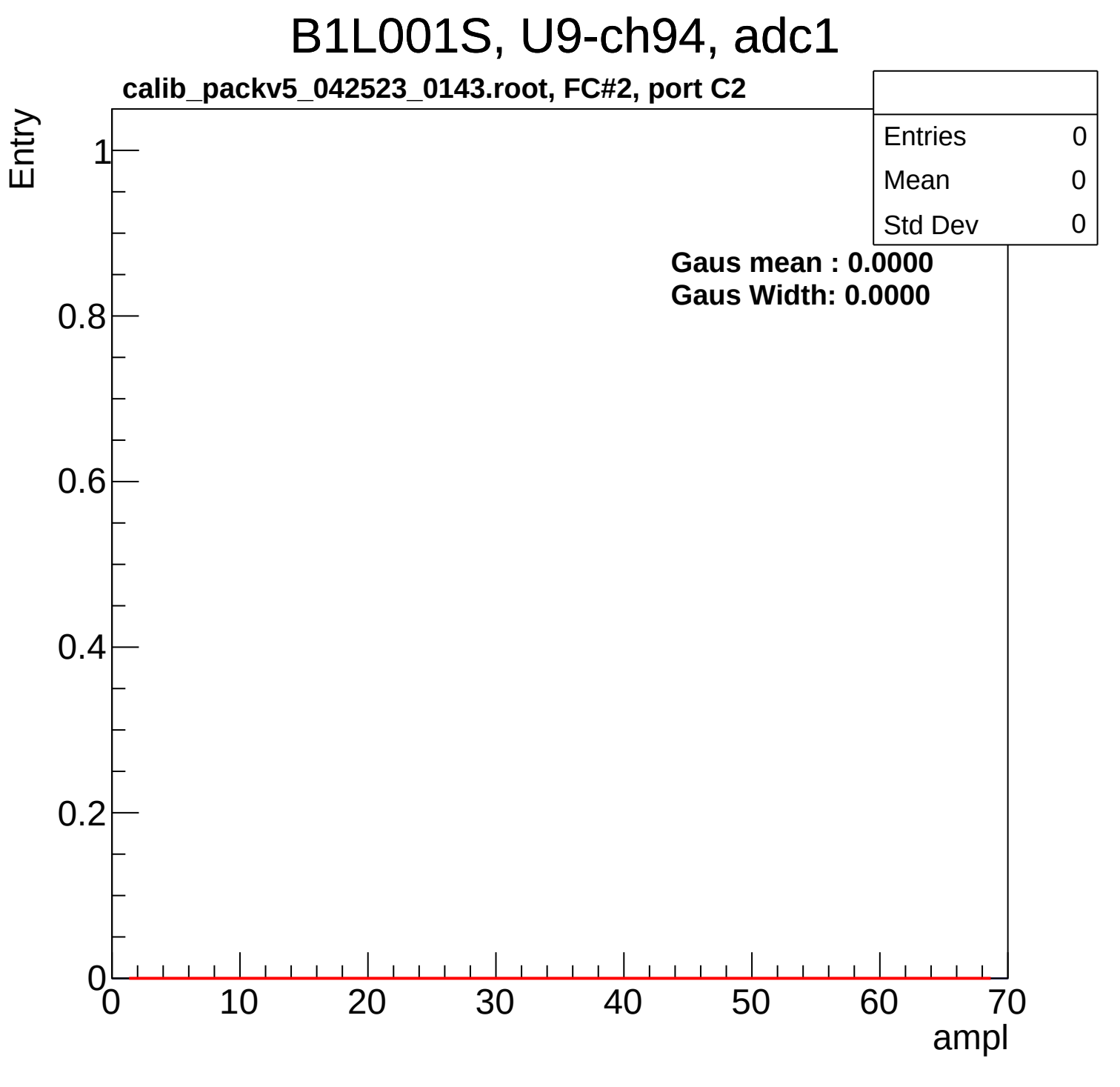
B1L001S, U9-ch94, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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50
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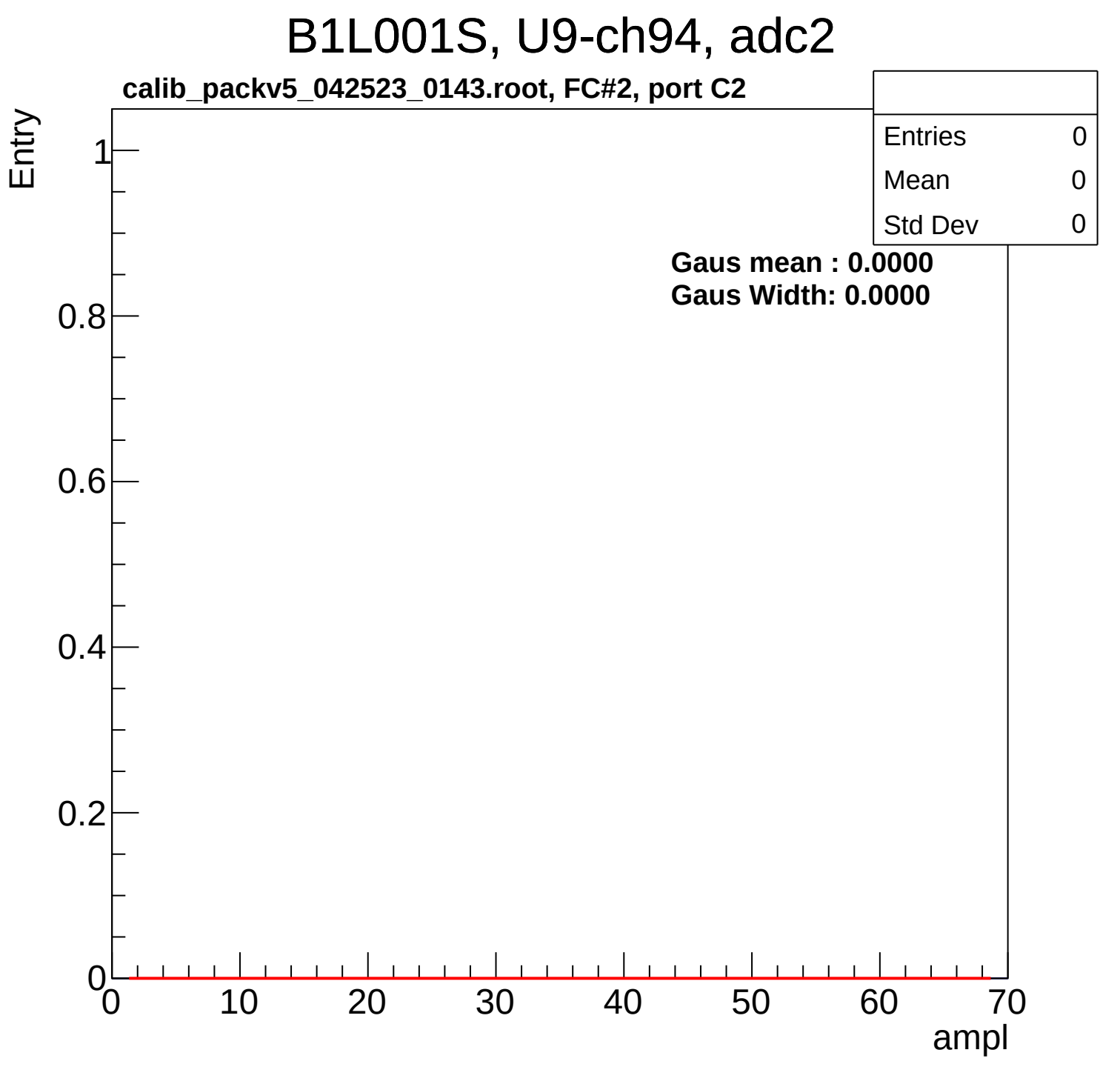
70
ampl


B1L001S, U9-ch94, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
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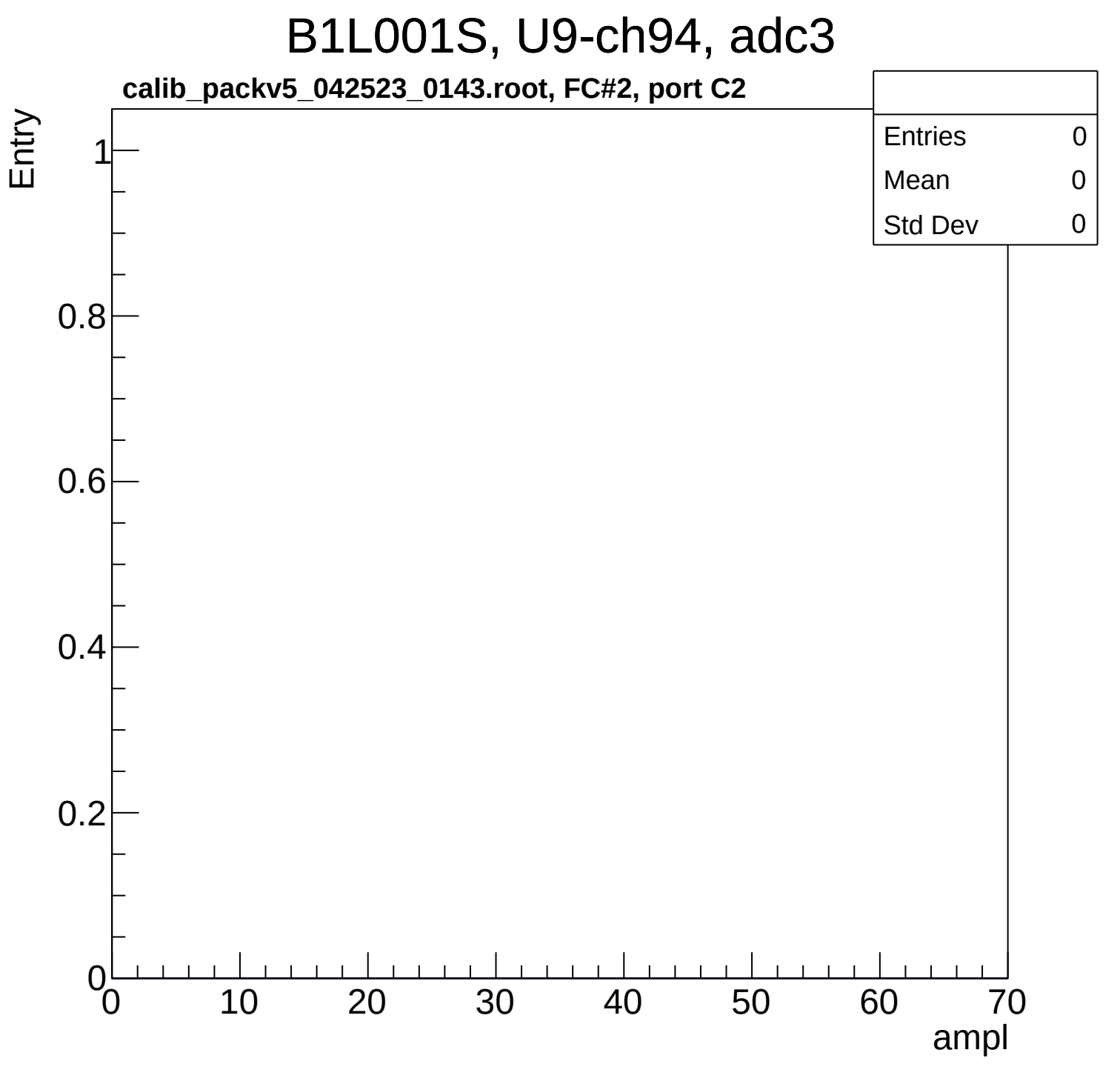
50
60
70
ampl


B1L001S, U9-ch94, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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10
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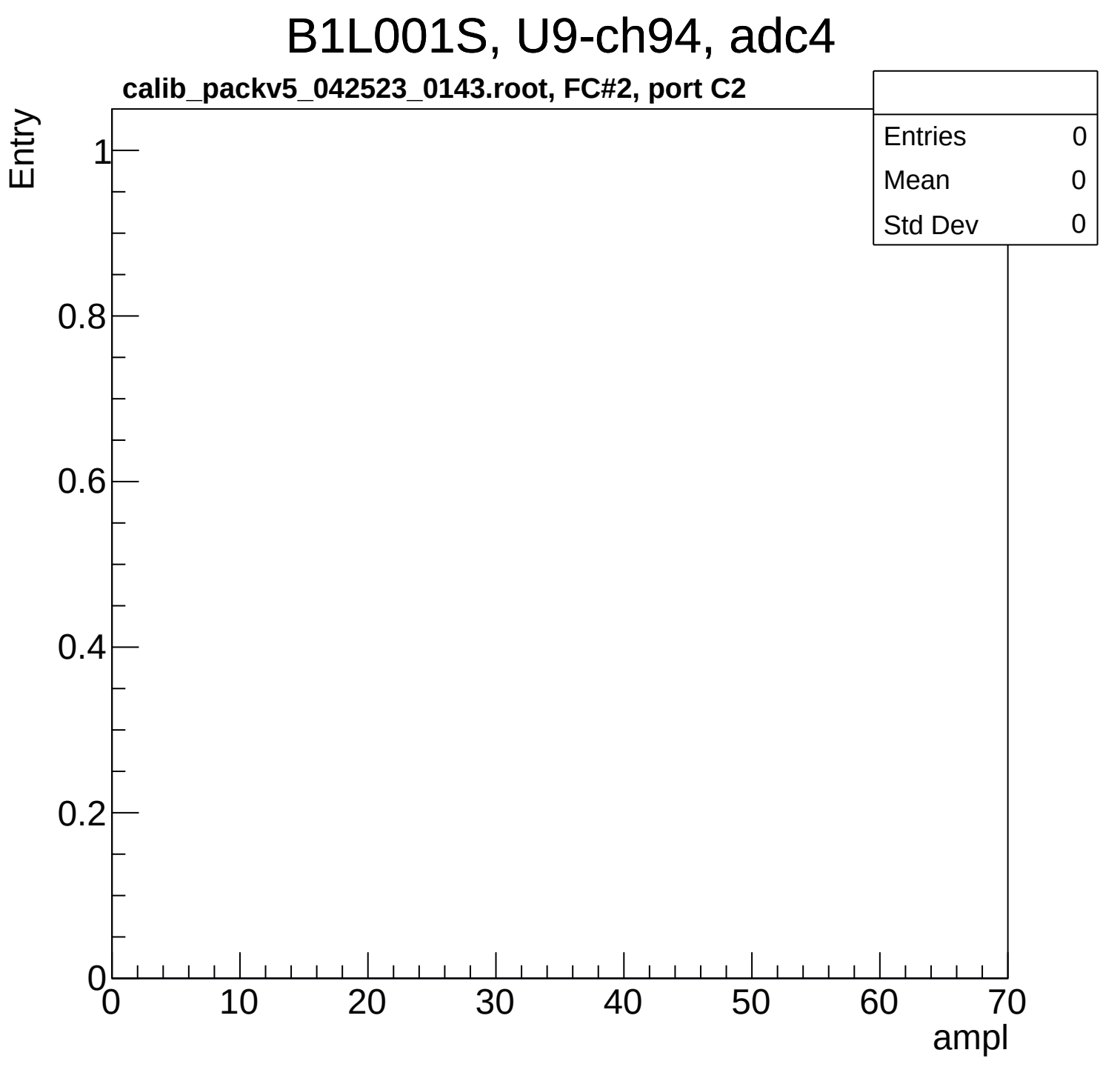
70
ampl


B1L001S, U9-ch94, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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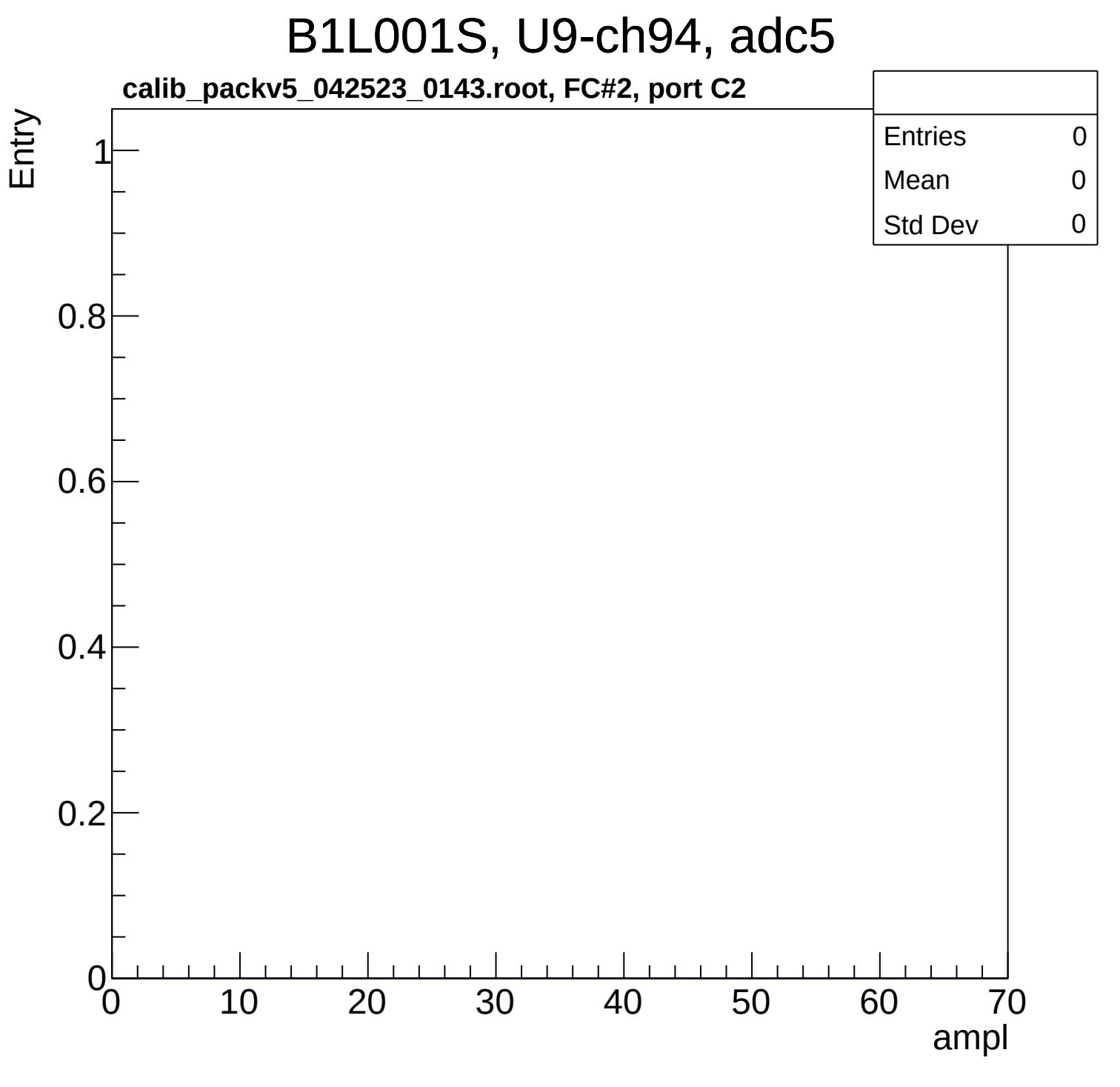
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch94, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
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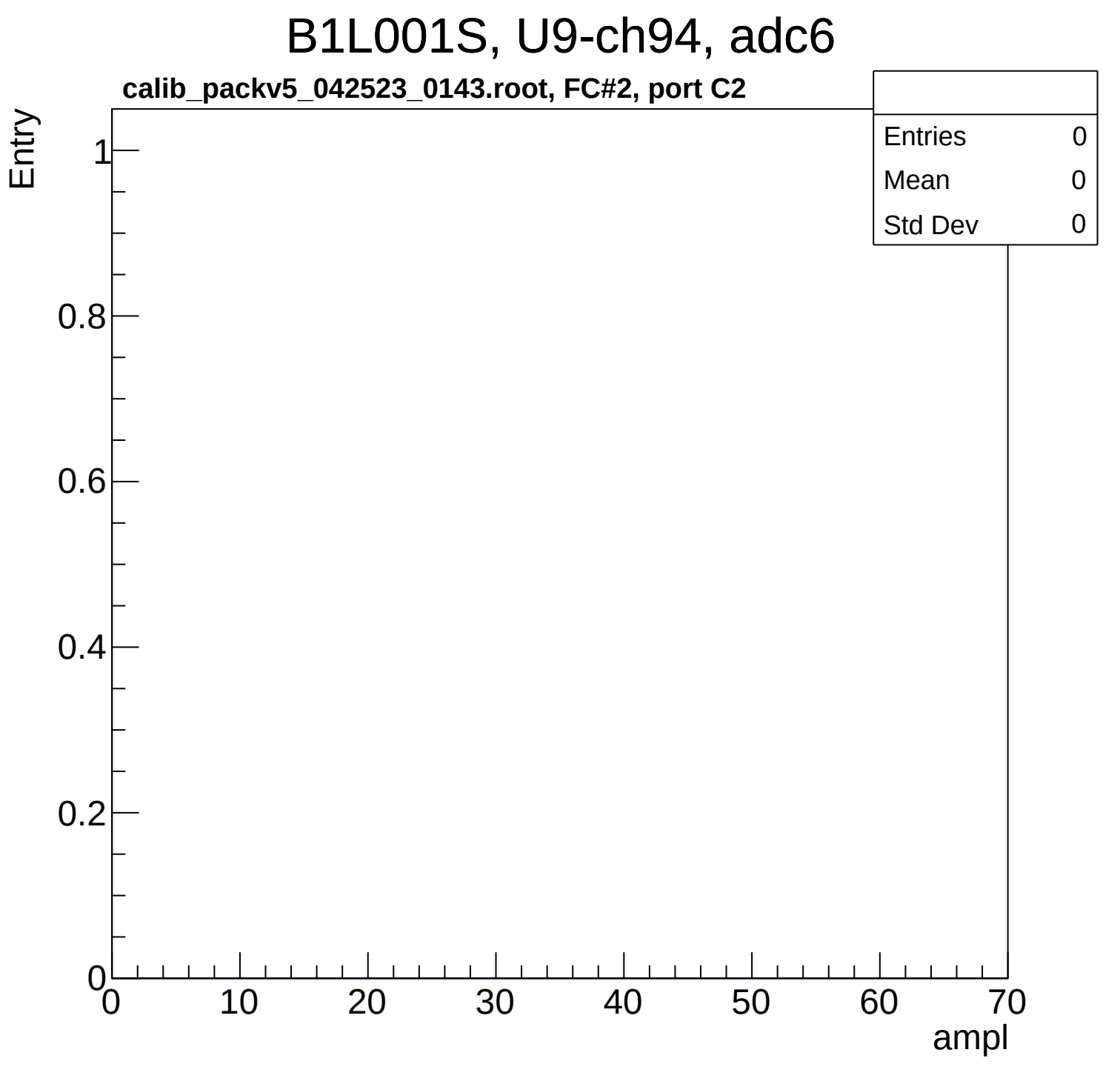
ampl


B1L001S, U9-ch94, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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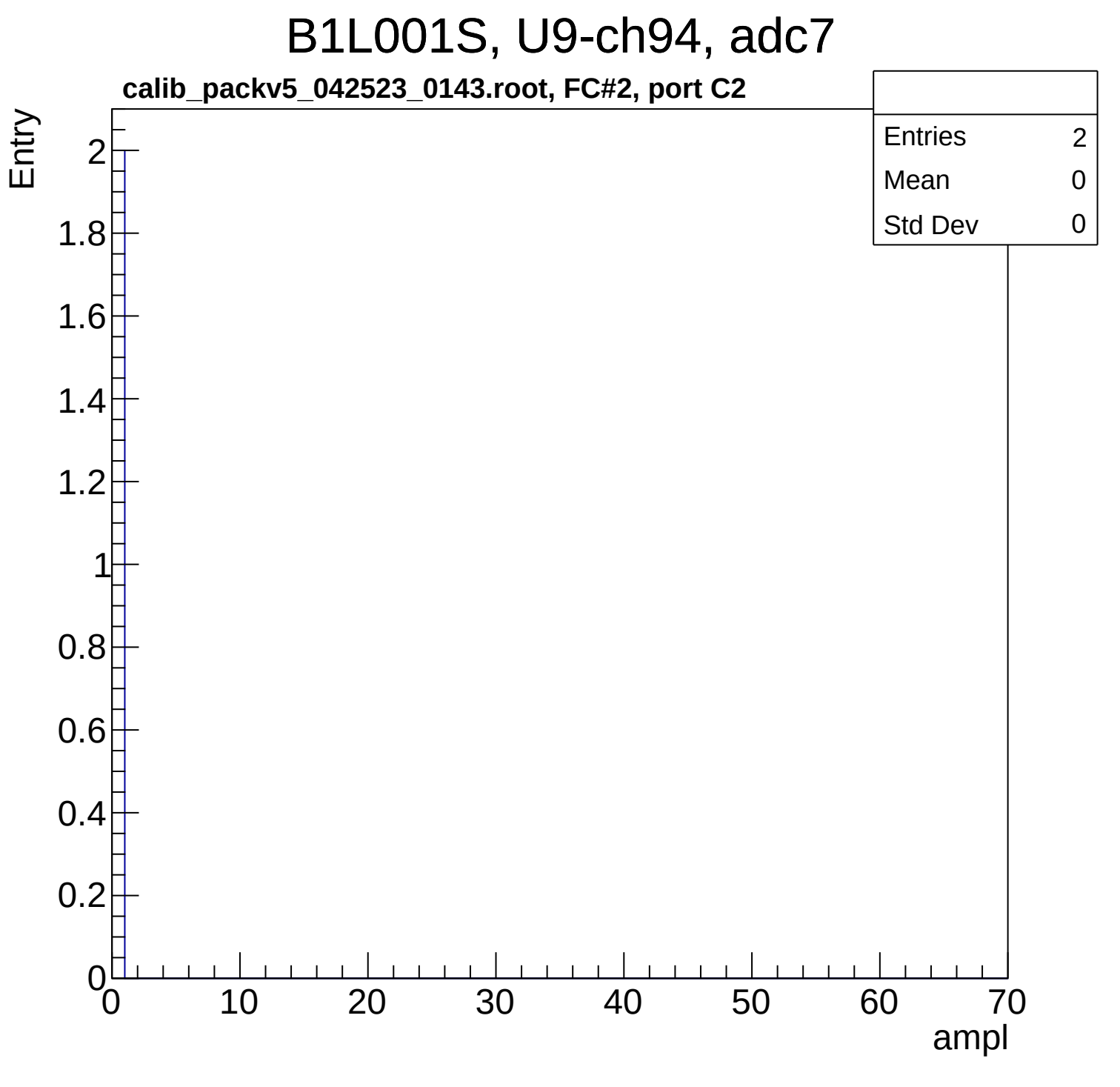
ampl


B1L001S, U9-ch94, adc7
calib_packv5_042523_0143.root, FC#2, 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
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10
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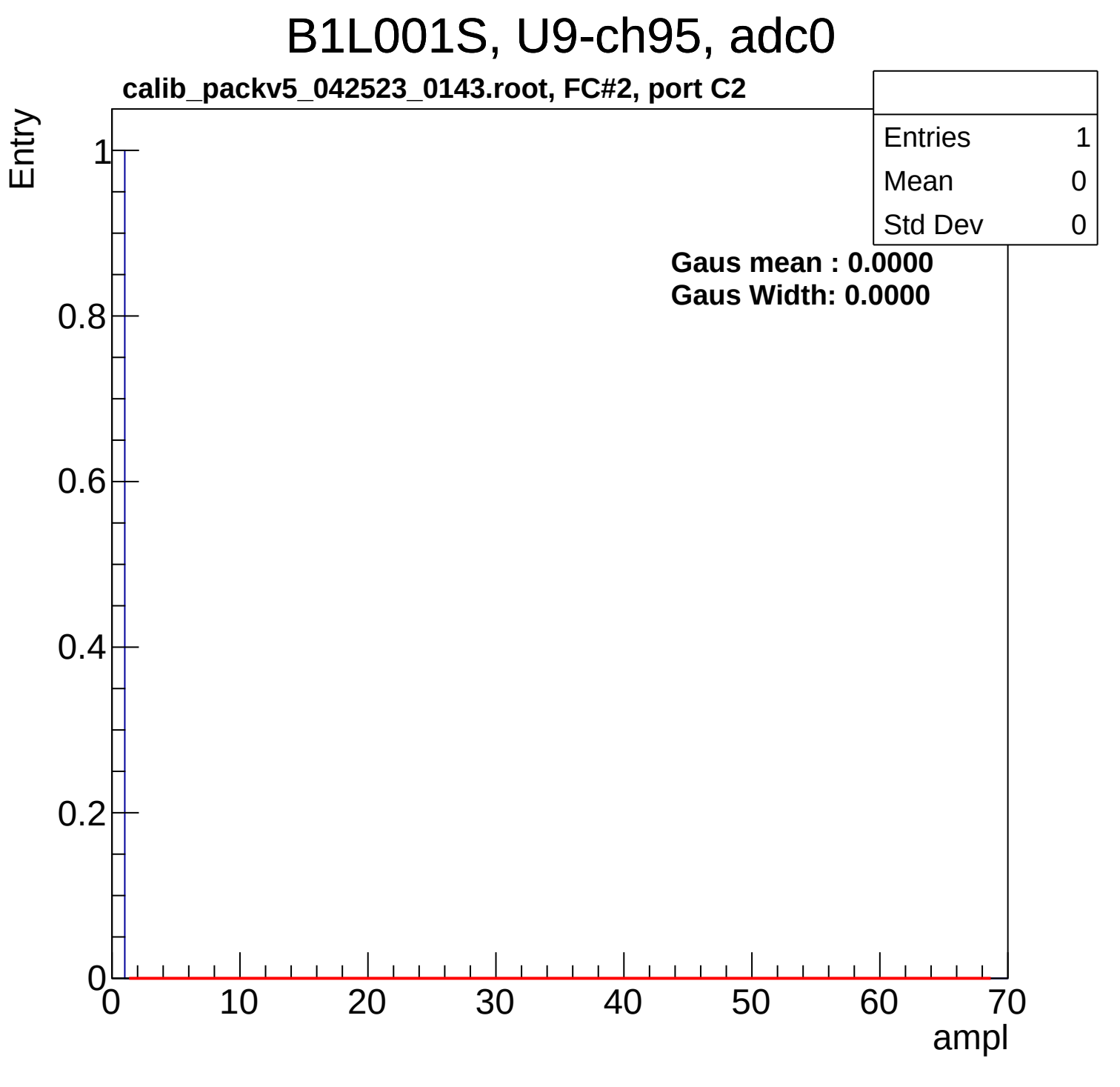
ampl


B1L001S, U9-ch95, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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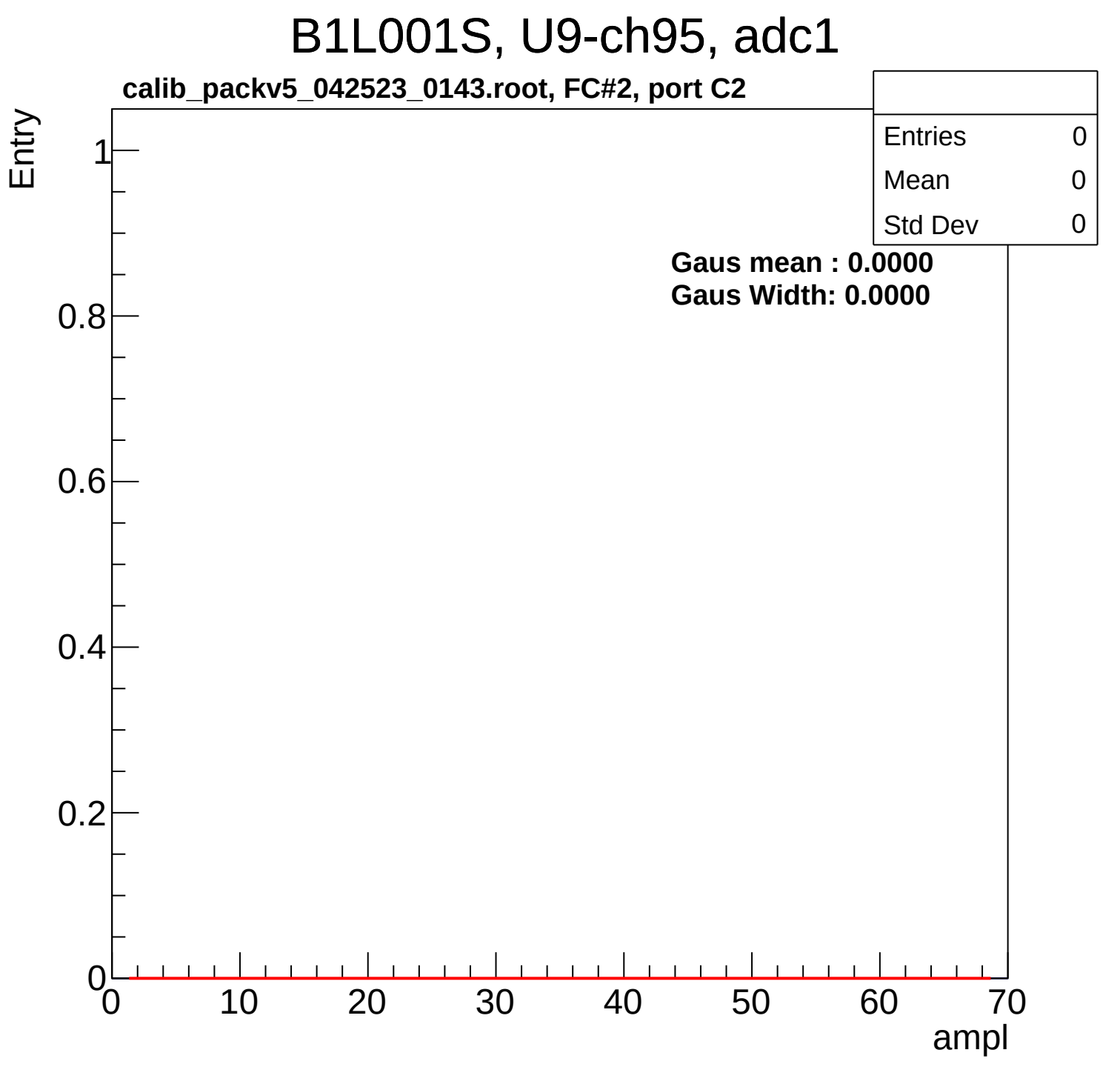
ampl


B1L001S, U9-ch95, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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50
60
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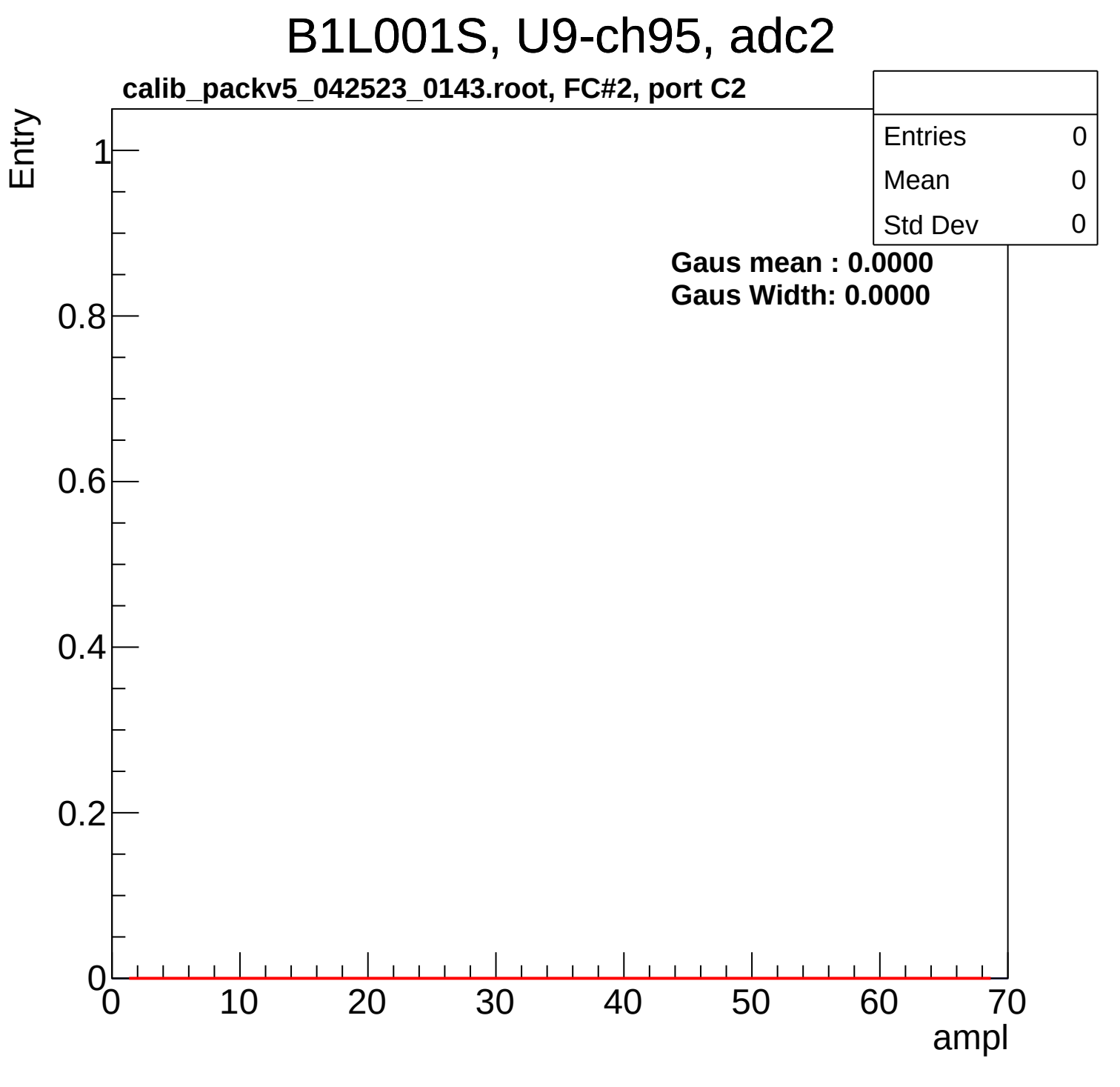
ampl


B1L001S, U9-ch95, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
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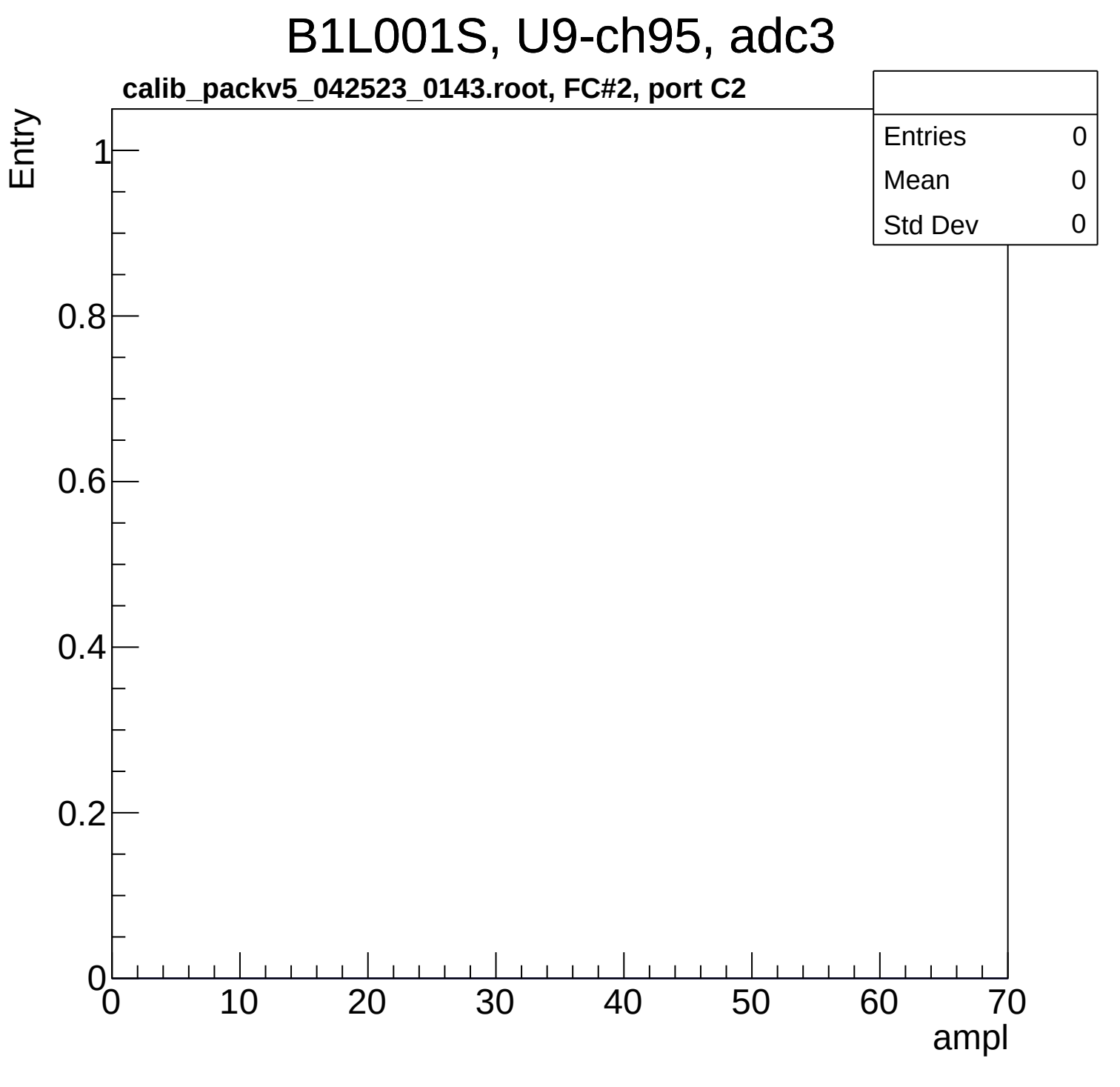
50
60
70
ampl


B1L001S, U9-ch95, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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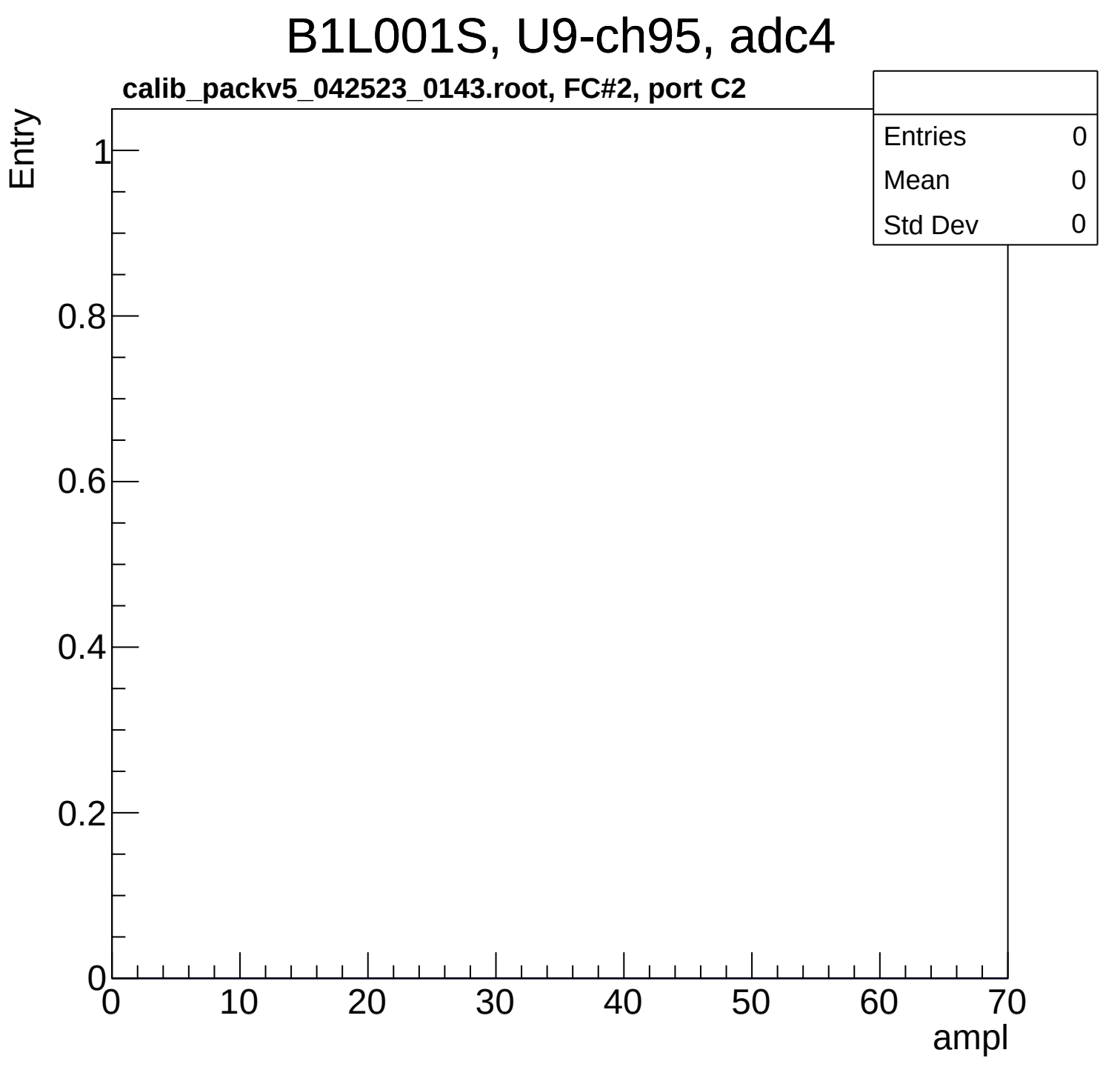
ampl


B1L001S, U9-ch95, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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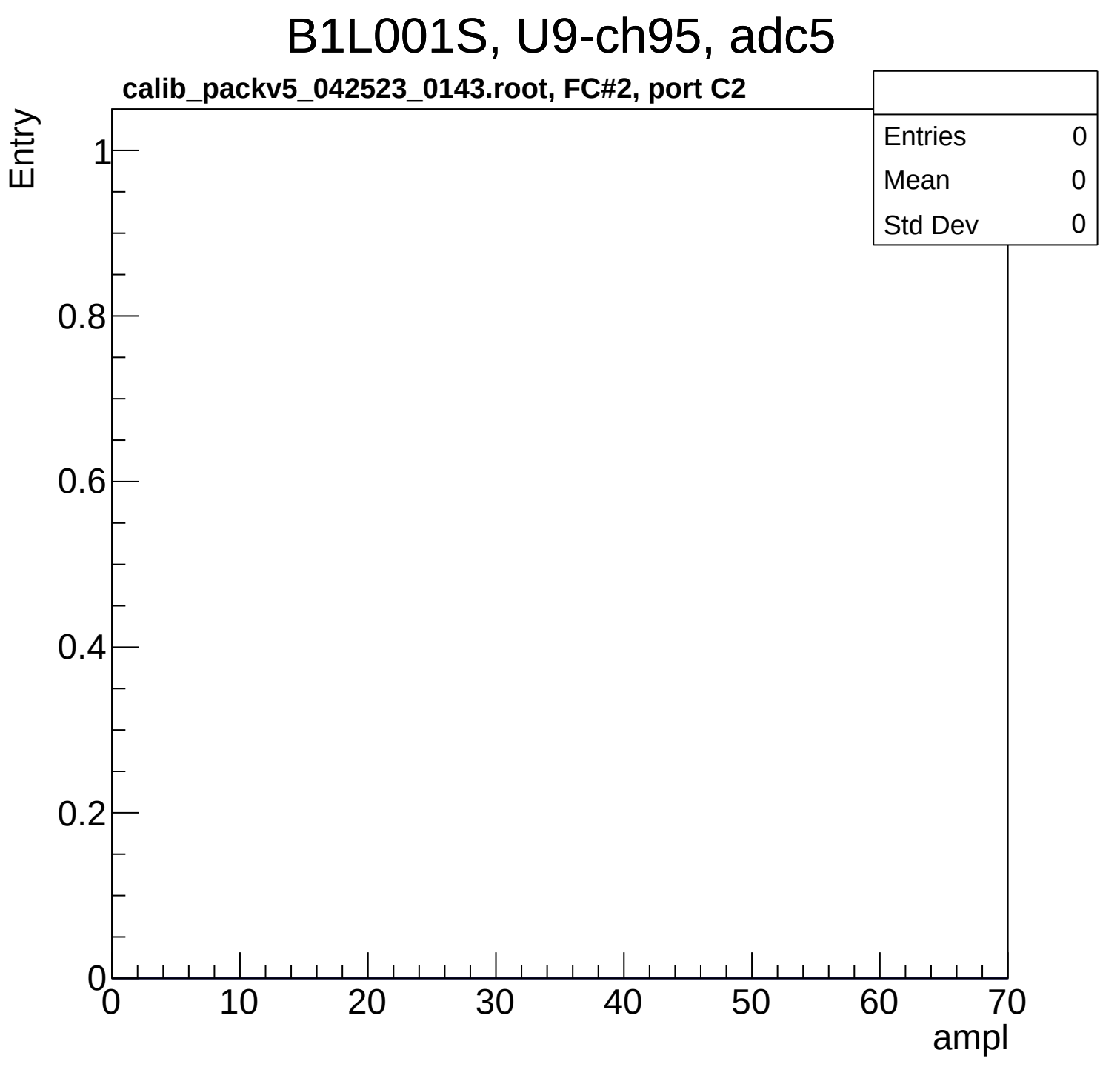
ampl


B1L001S, U9-ch95, adc5
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Std Dev 0
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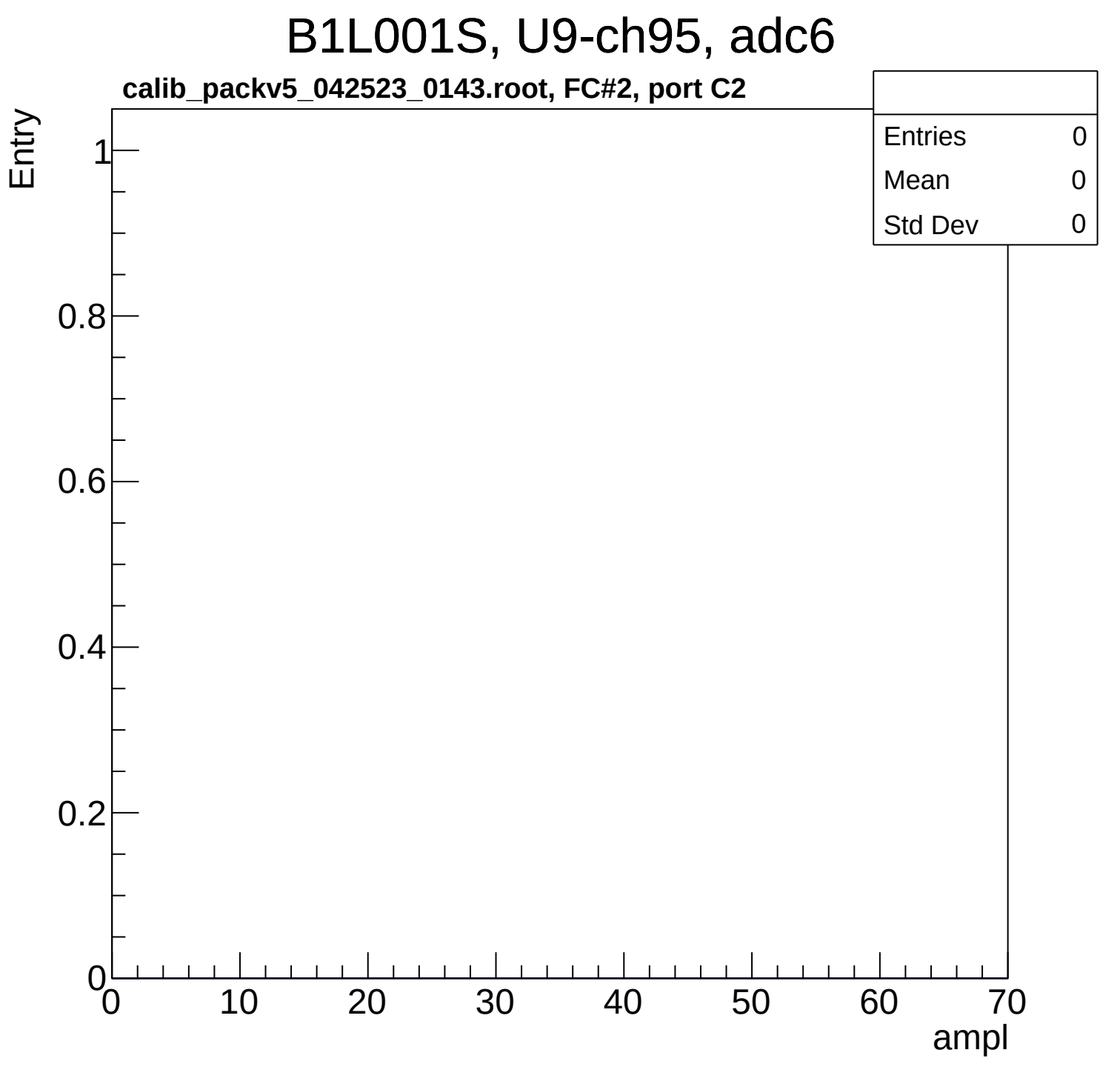
B1L001S, U9-ch95, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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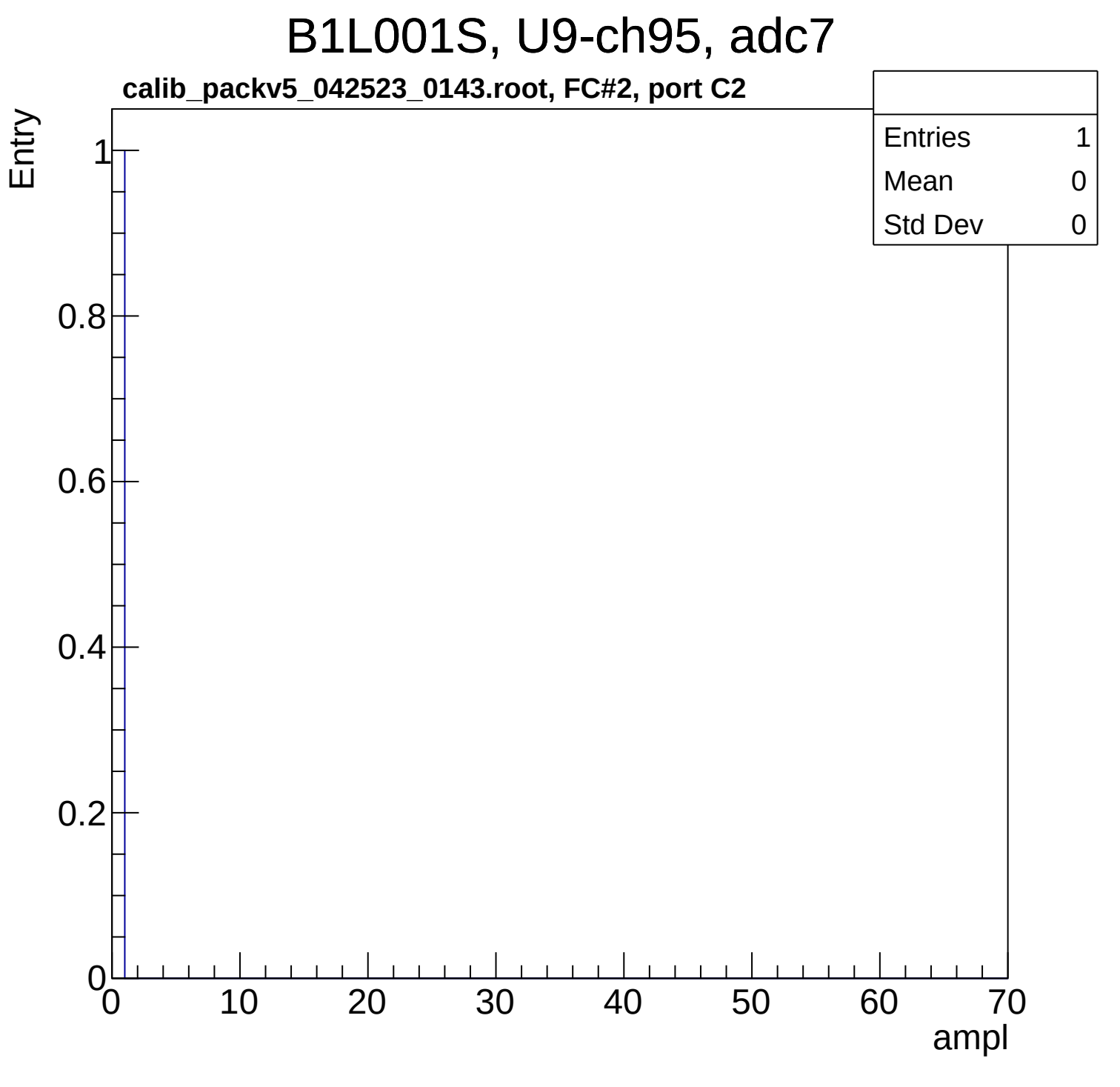
ampl


B1L001S, U9-ch95, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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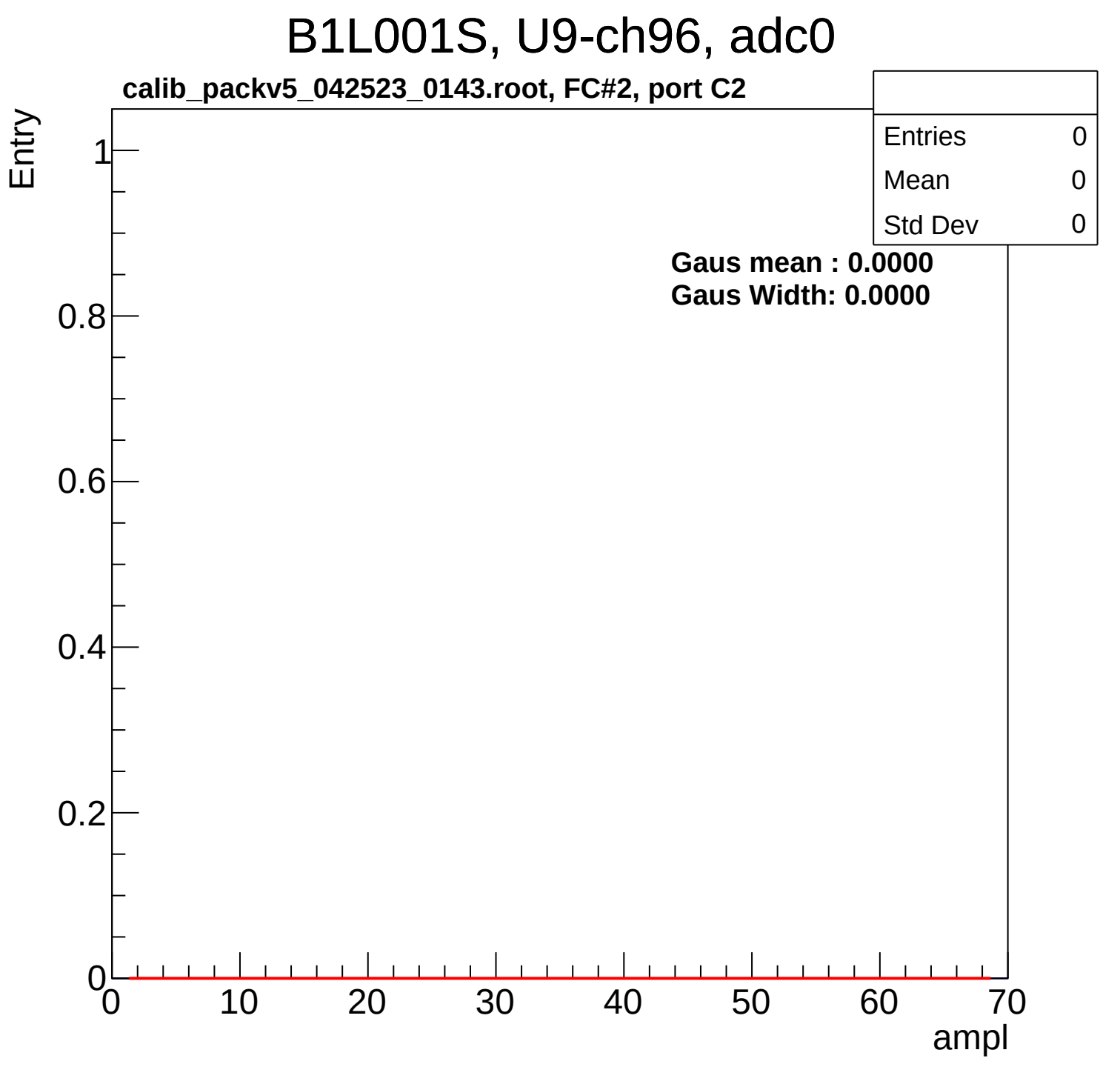
ampl


B1L001S, U9-ch96, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
0.2
0
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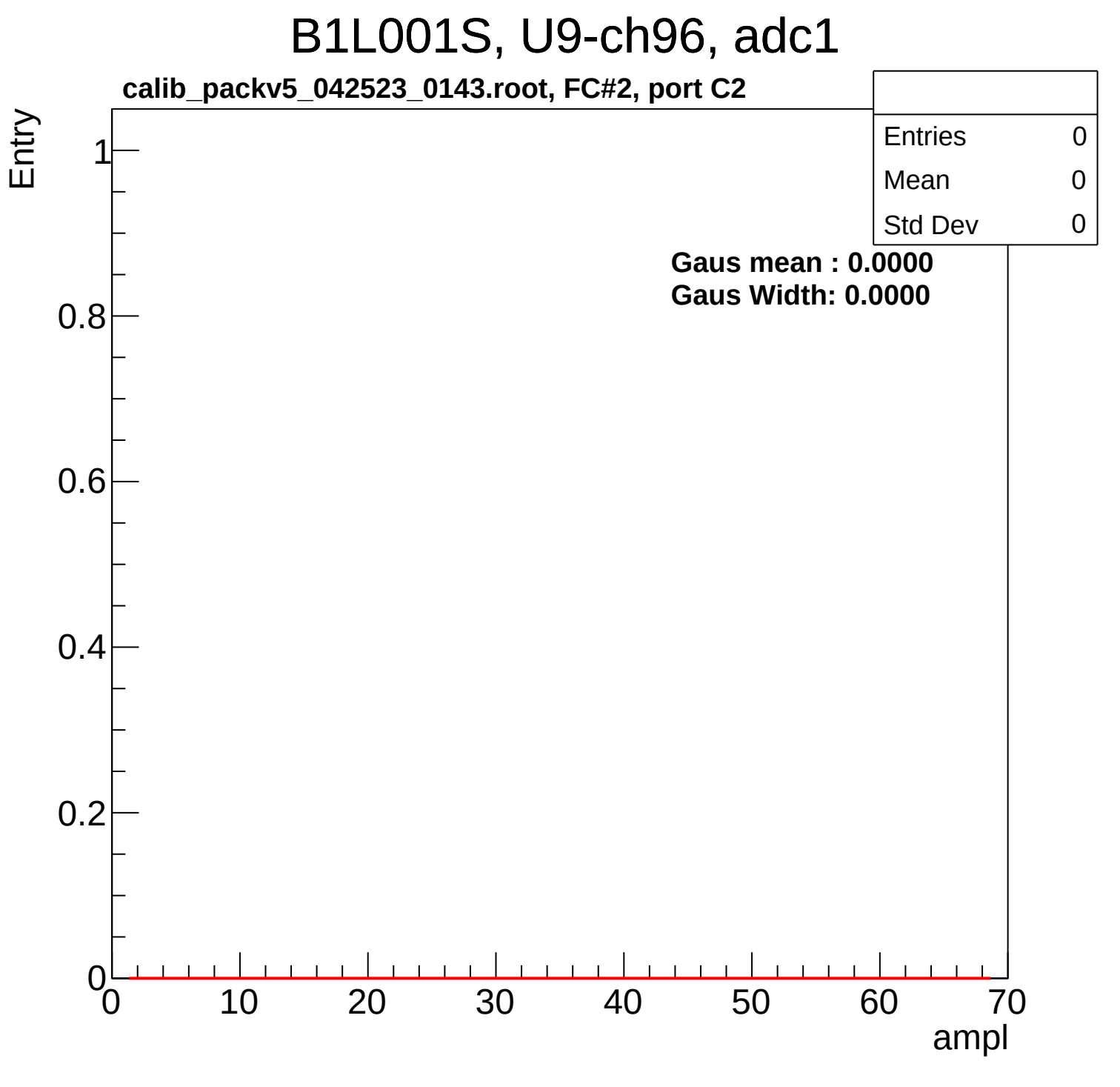
ampl


B1L001S, U9-ch96, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
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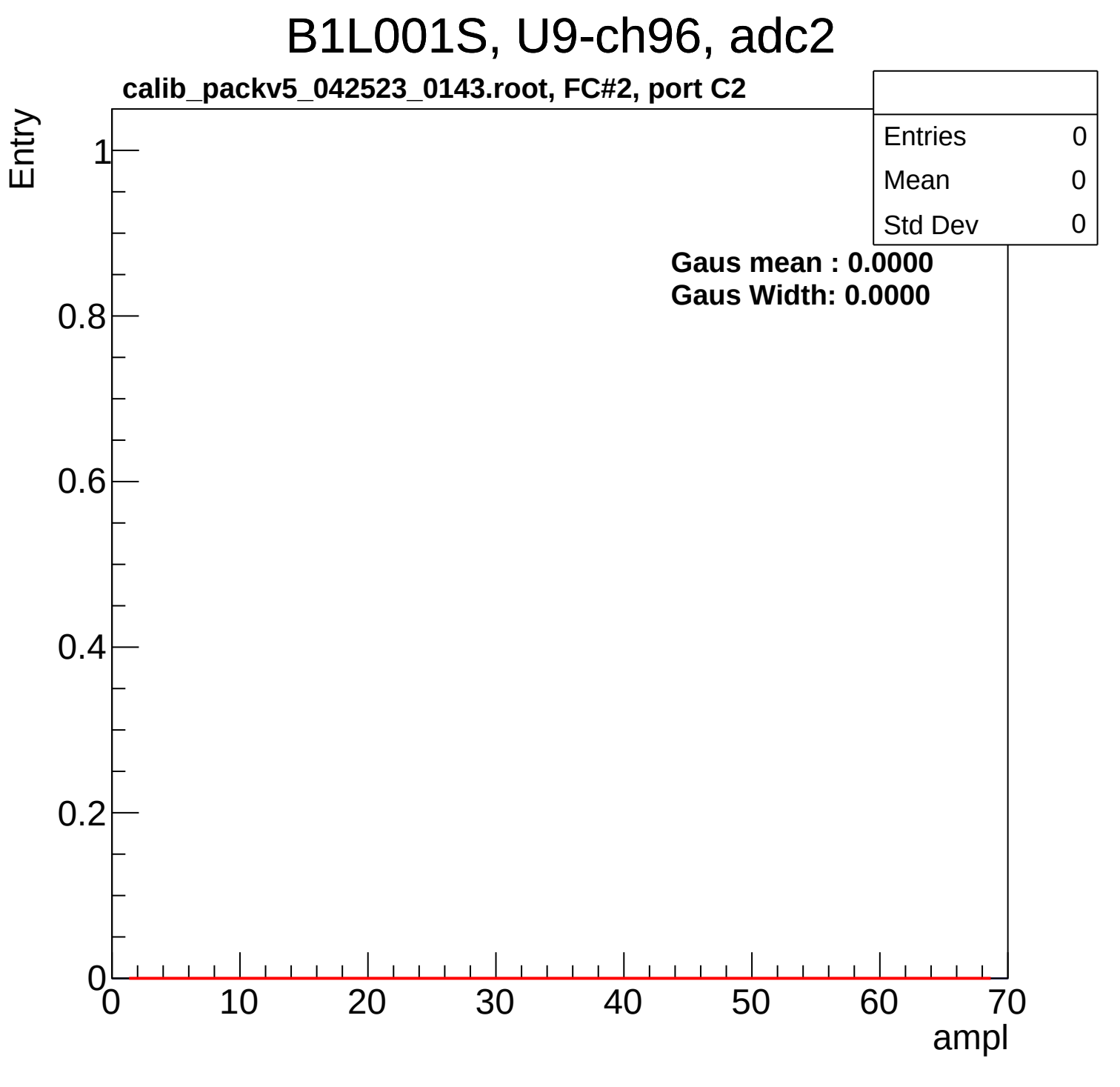
ampl


B1L001S, U9-ch96, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
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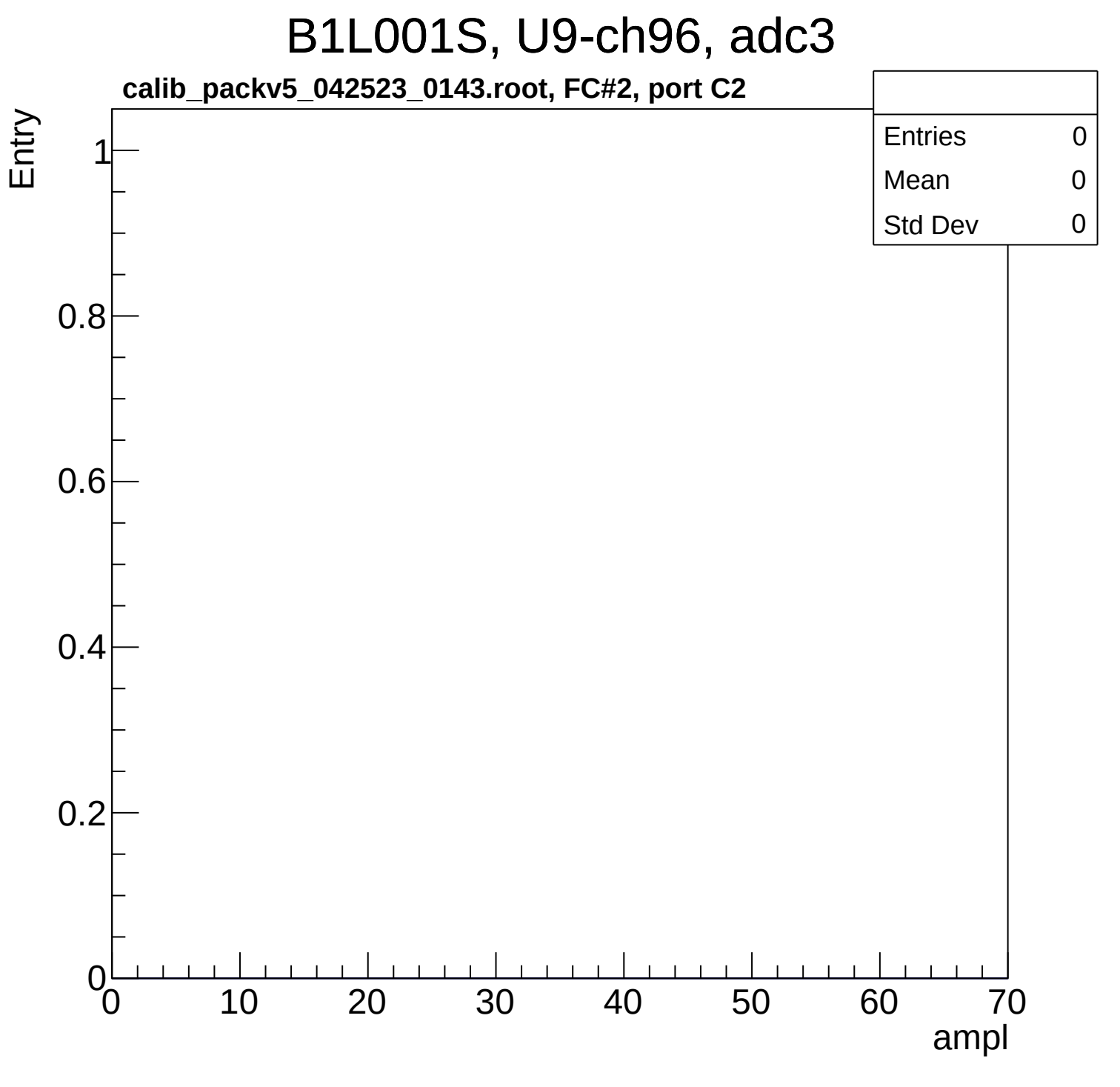
ampl


B1L001S, U9-ch96, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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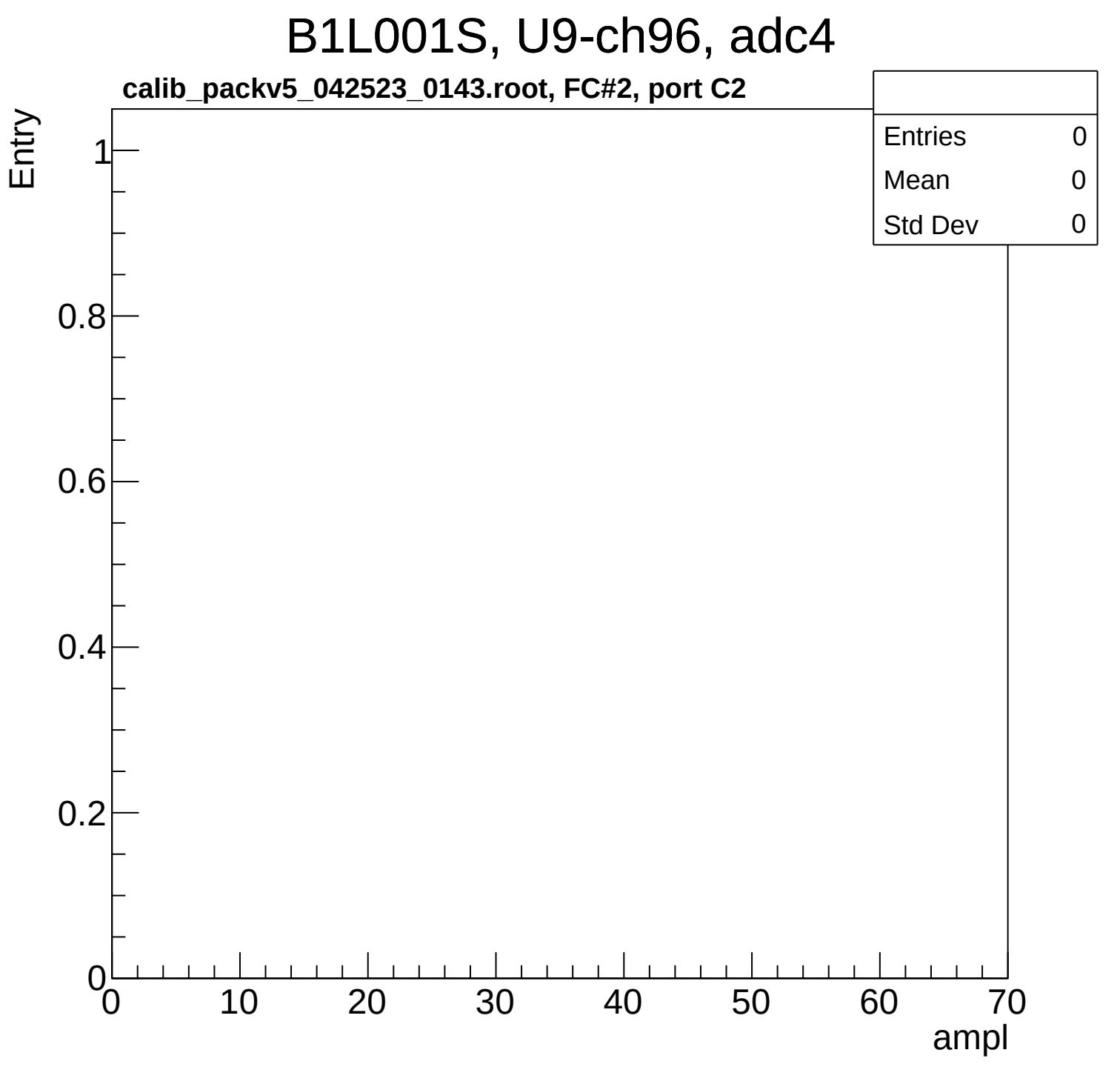
ampl


B1L001S, U9-ch96, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
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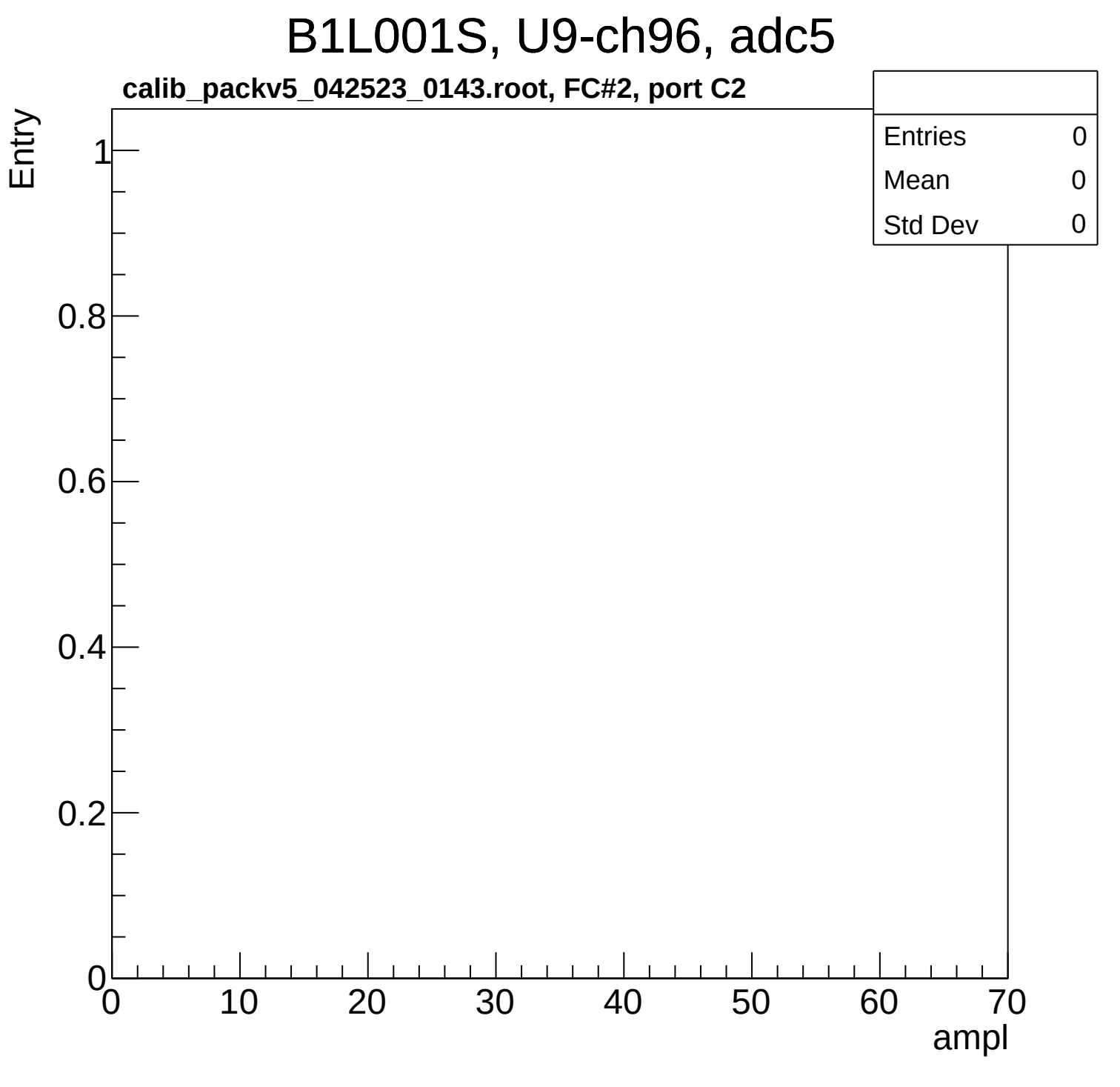
ampl


B1L001S, U9-ch96, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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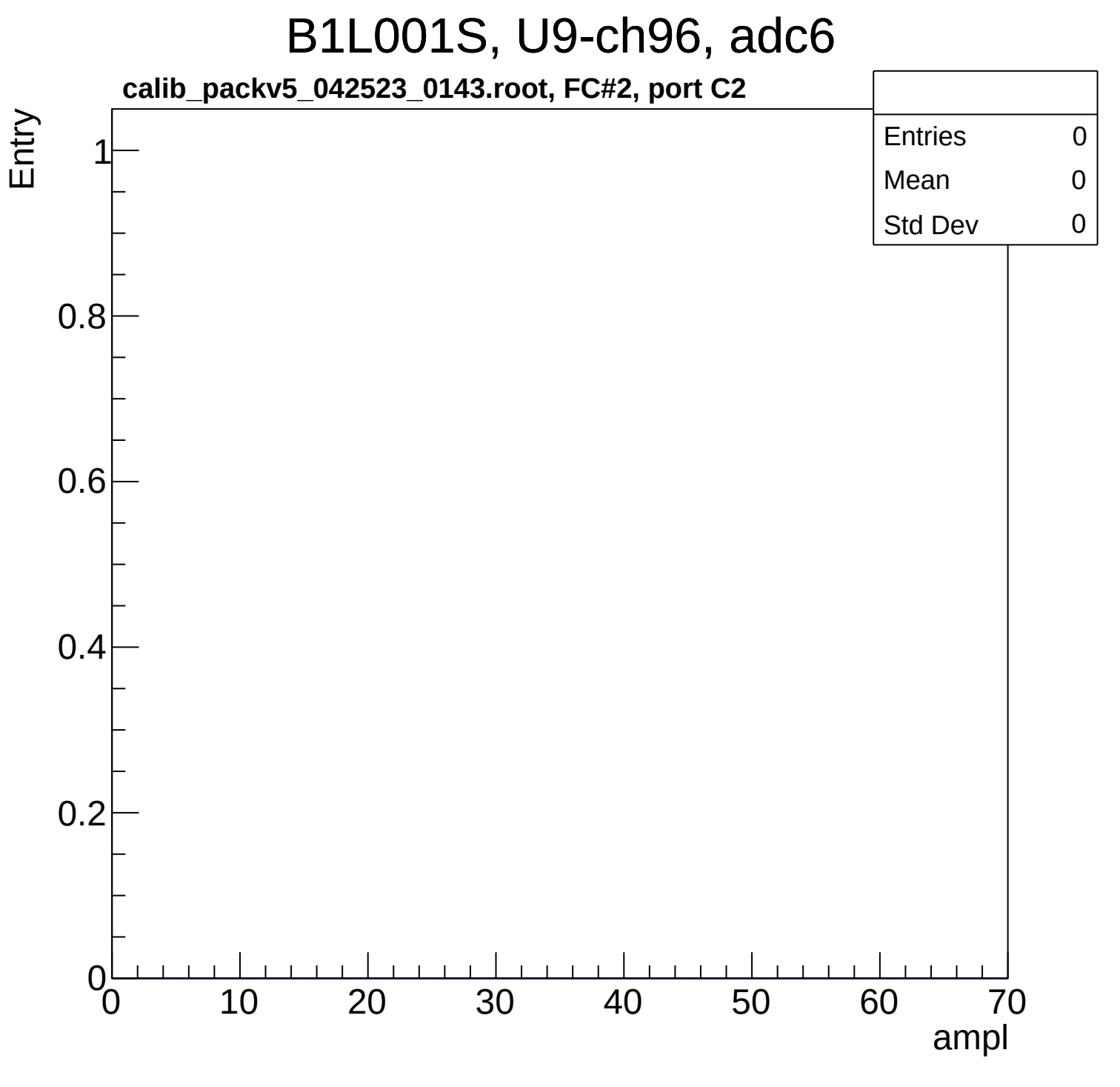
ampl


B1L001S, U9-ch96, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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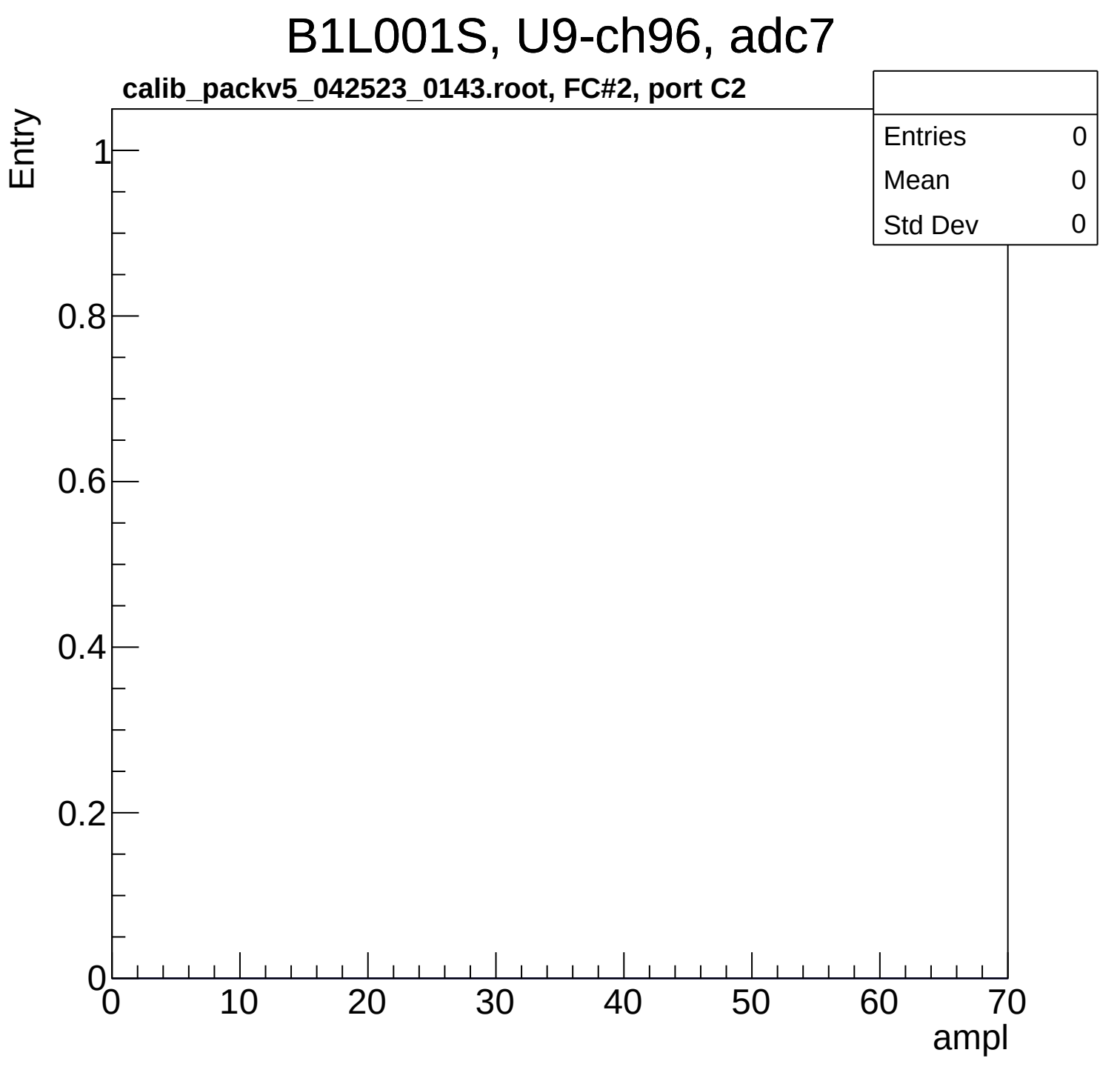
ampl


B1L001S, U9-ch96, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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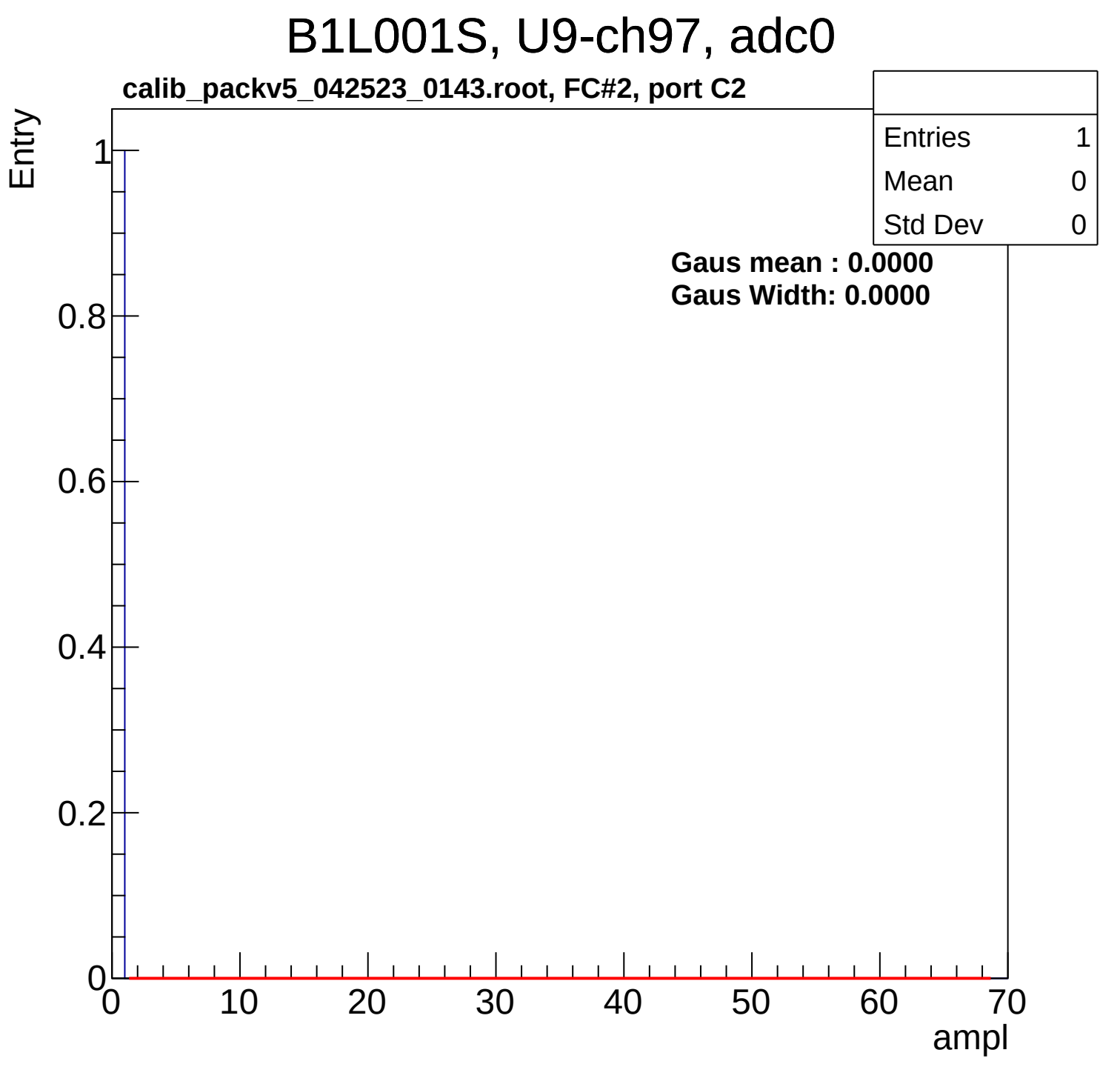
ampl


B1L001S, U9-ch97, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
0.2
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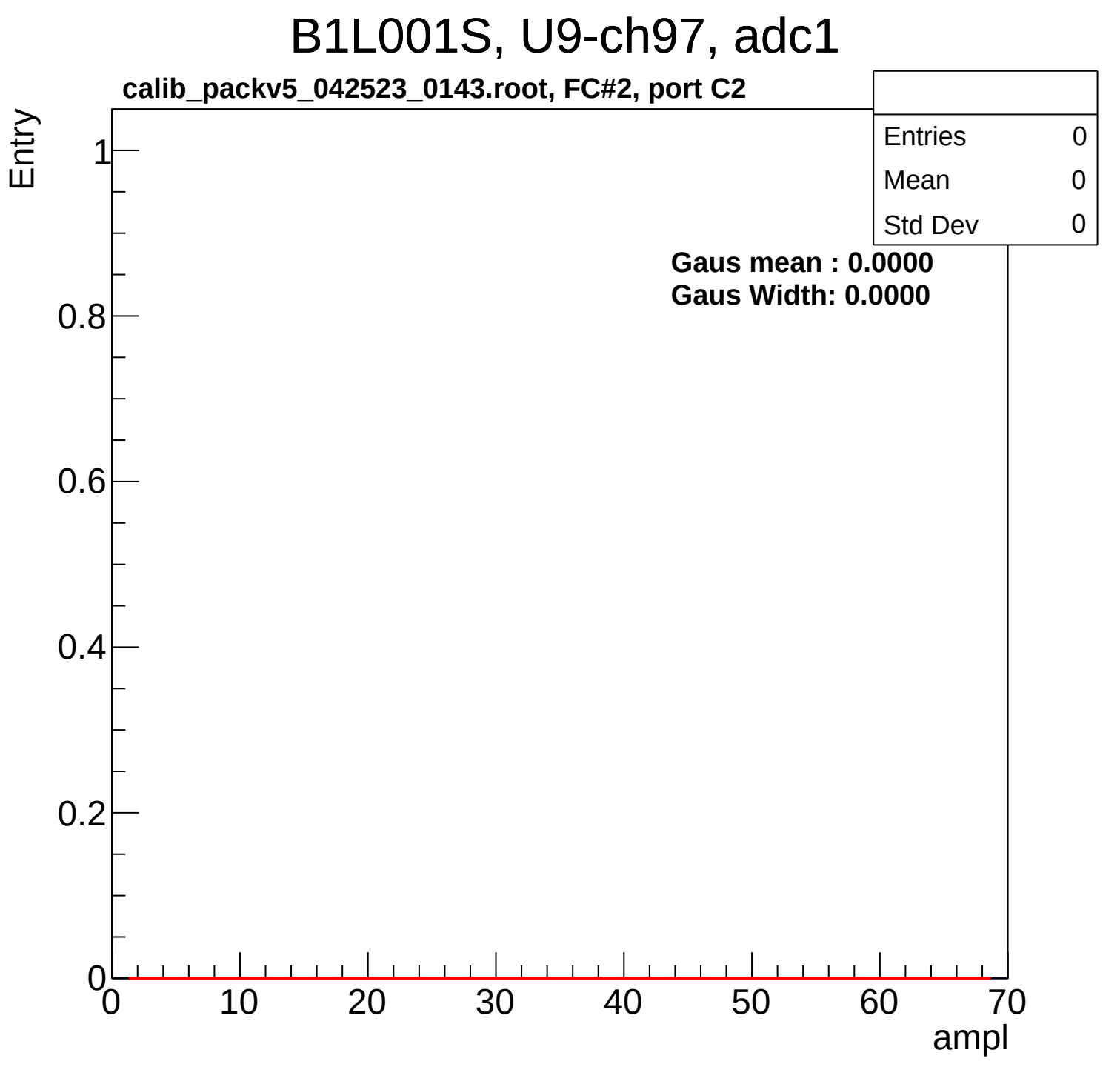
ampl


B1L001S, U9-ch97, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
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0.2
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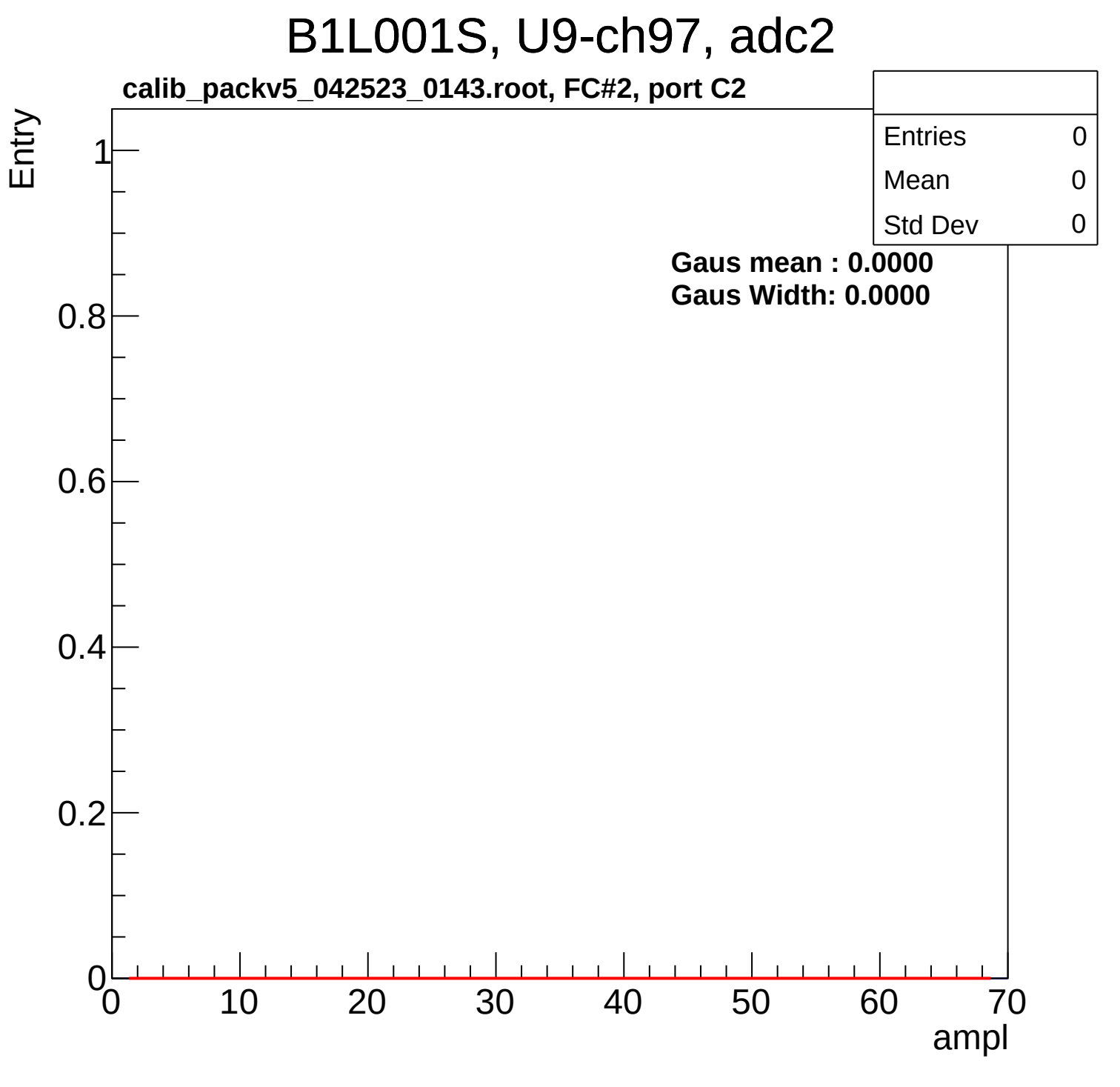
ampl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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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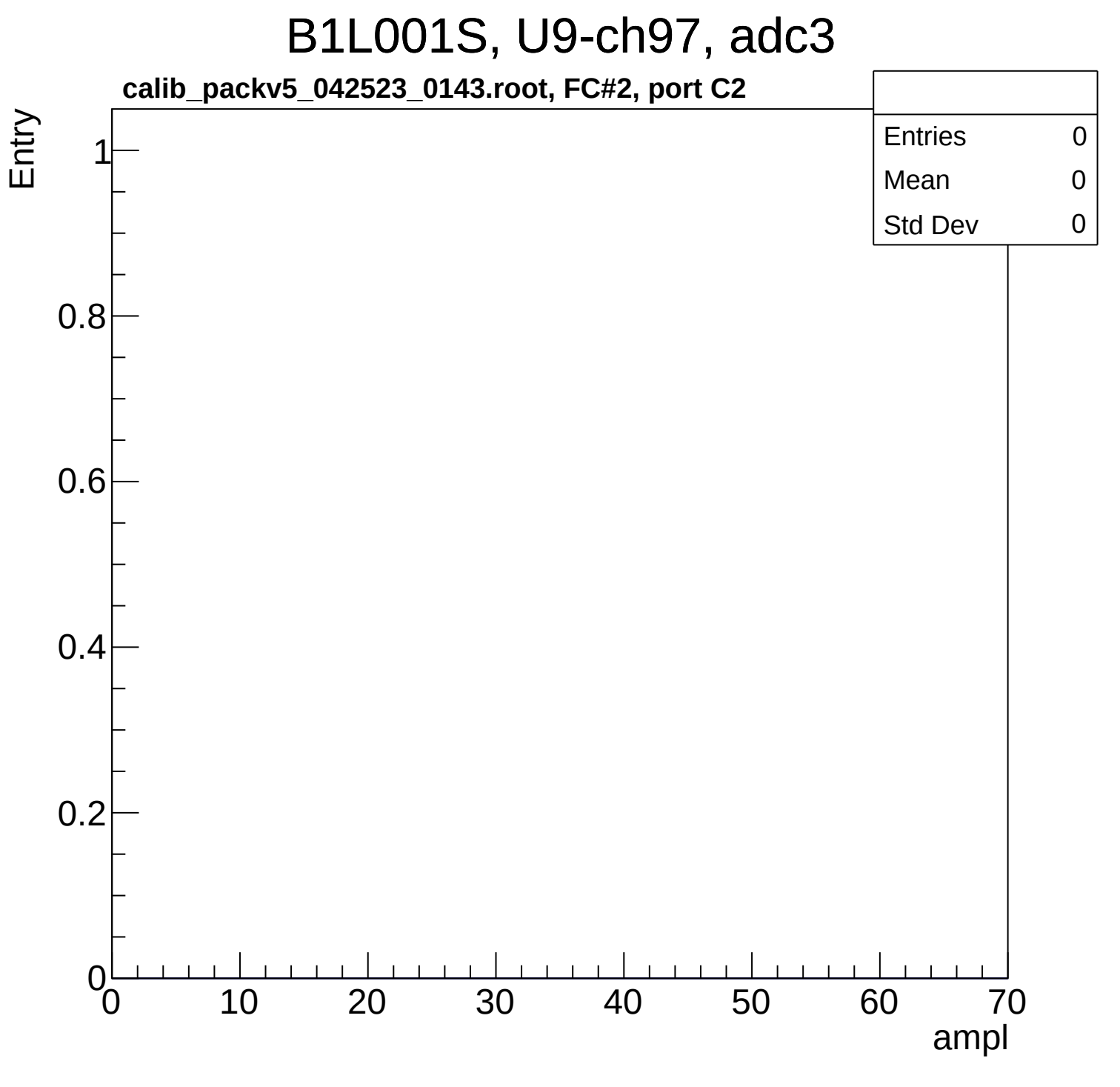
ampl


B1L001S, U9-ch97, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
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Std Dev 0
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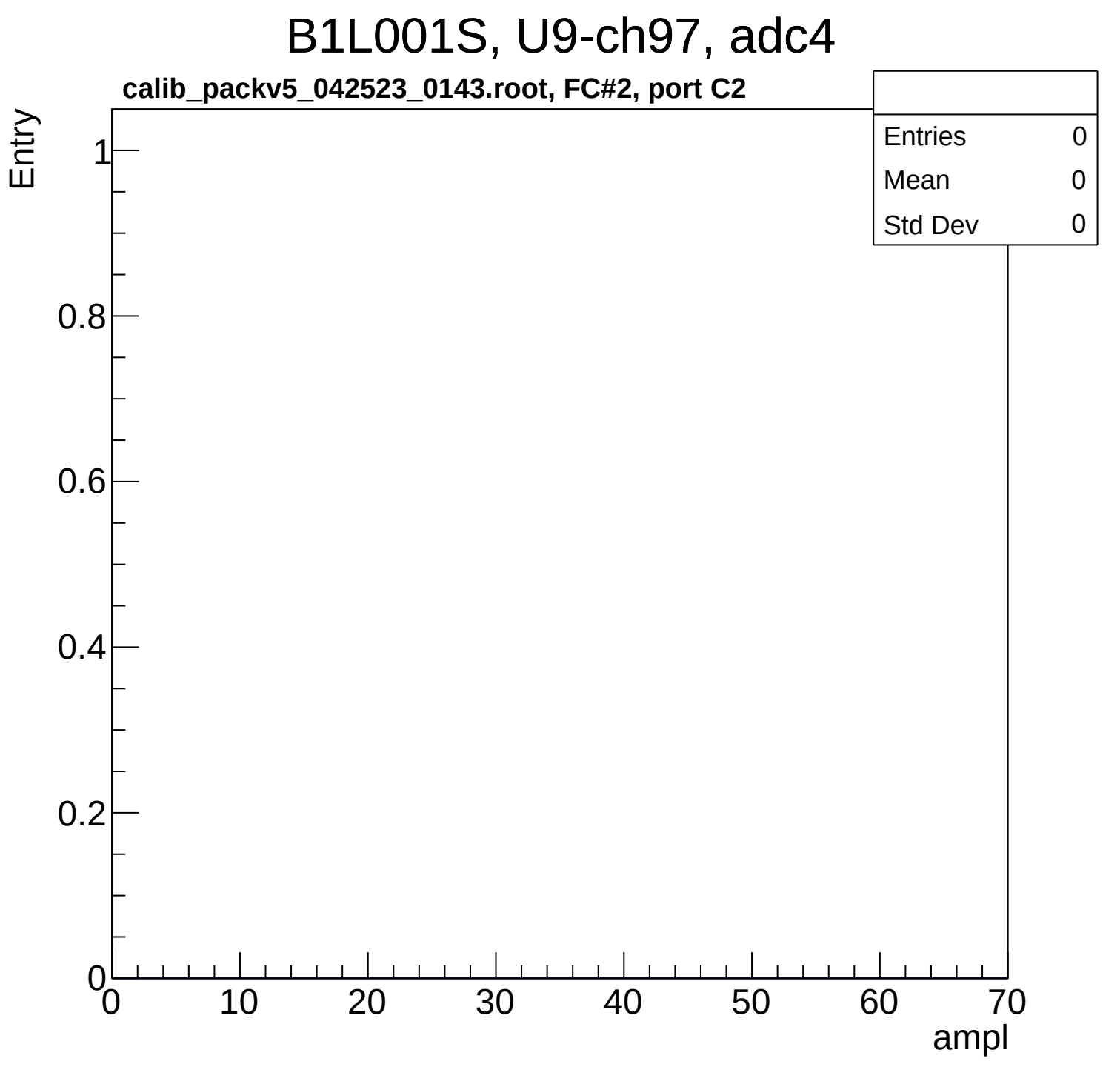
ampl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calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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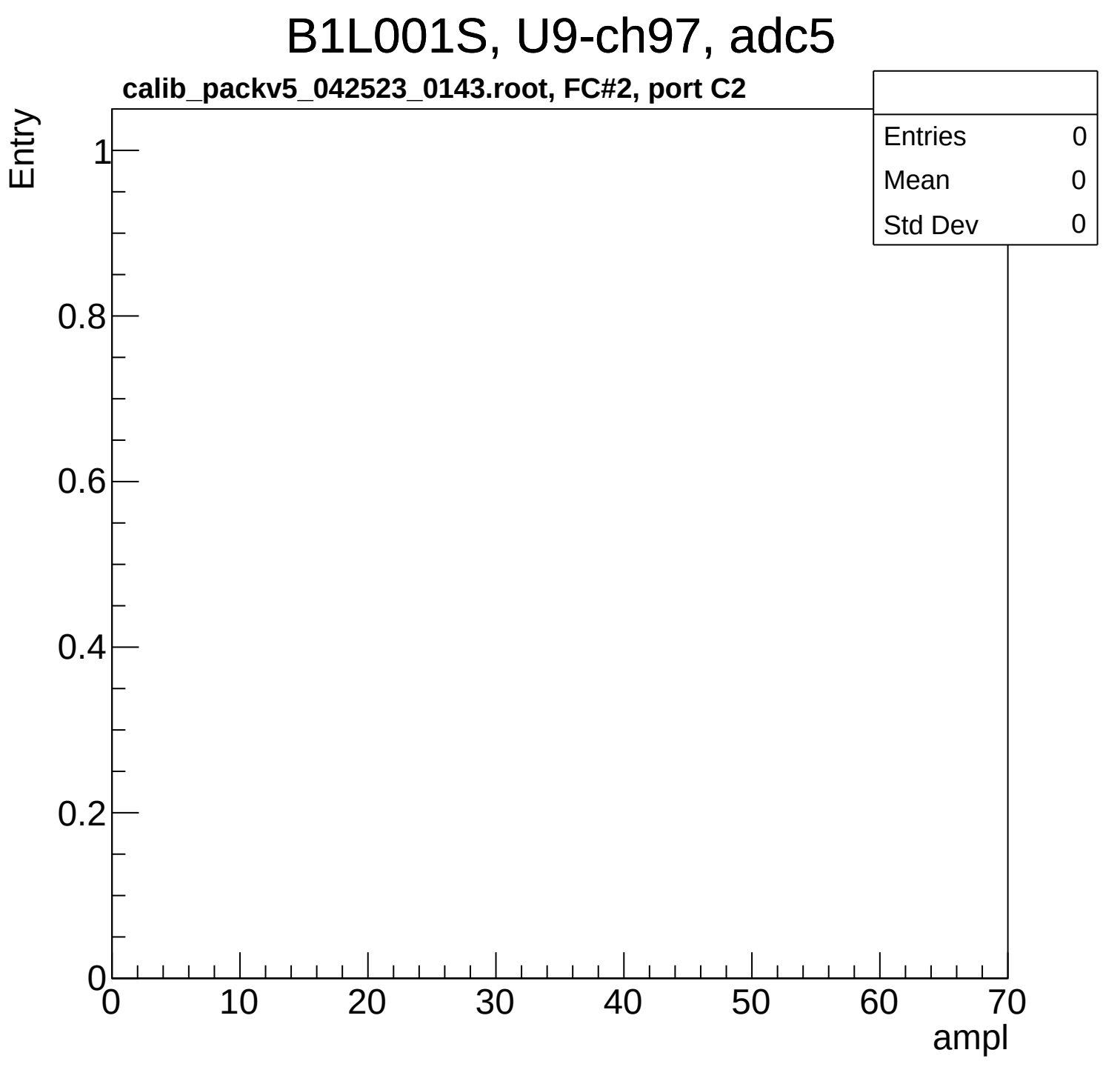
ampl


B1L001S, U9-ch97, adc5
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Entries 0
Mean 0
Std Dev 0
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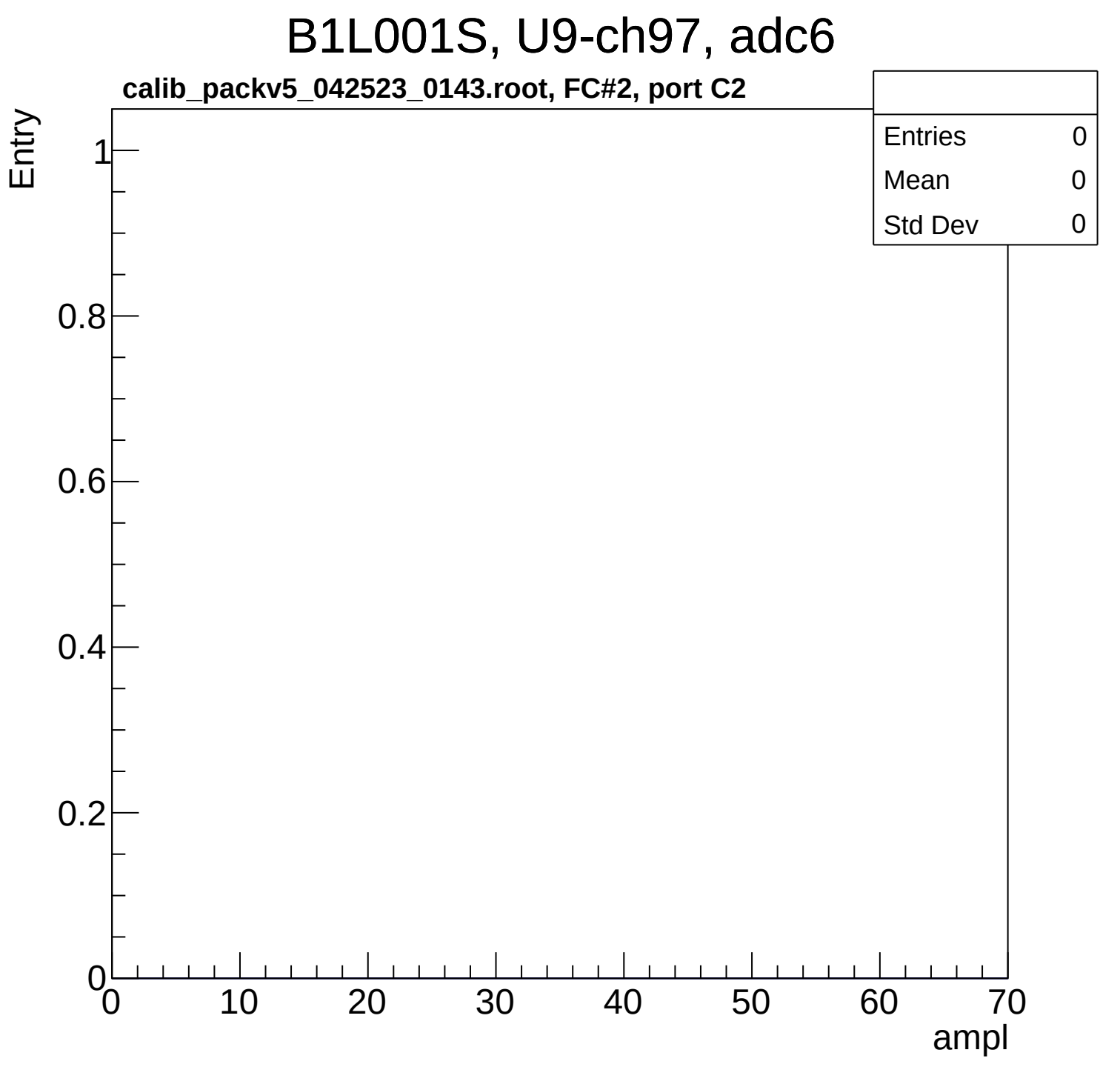
ampl


B1L001S, U9-ch97, adc6
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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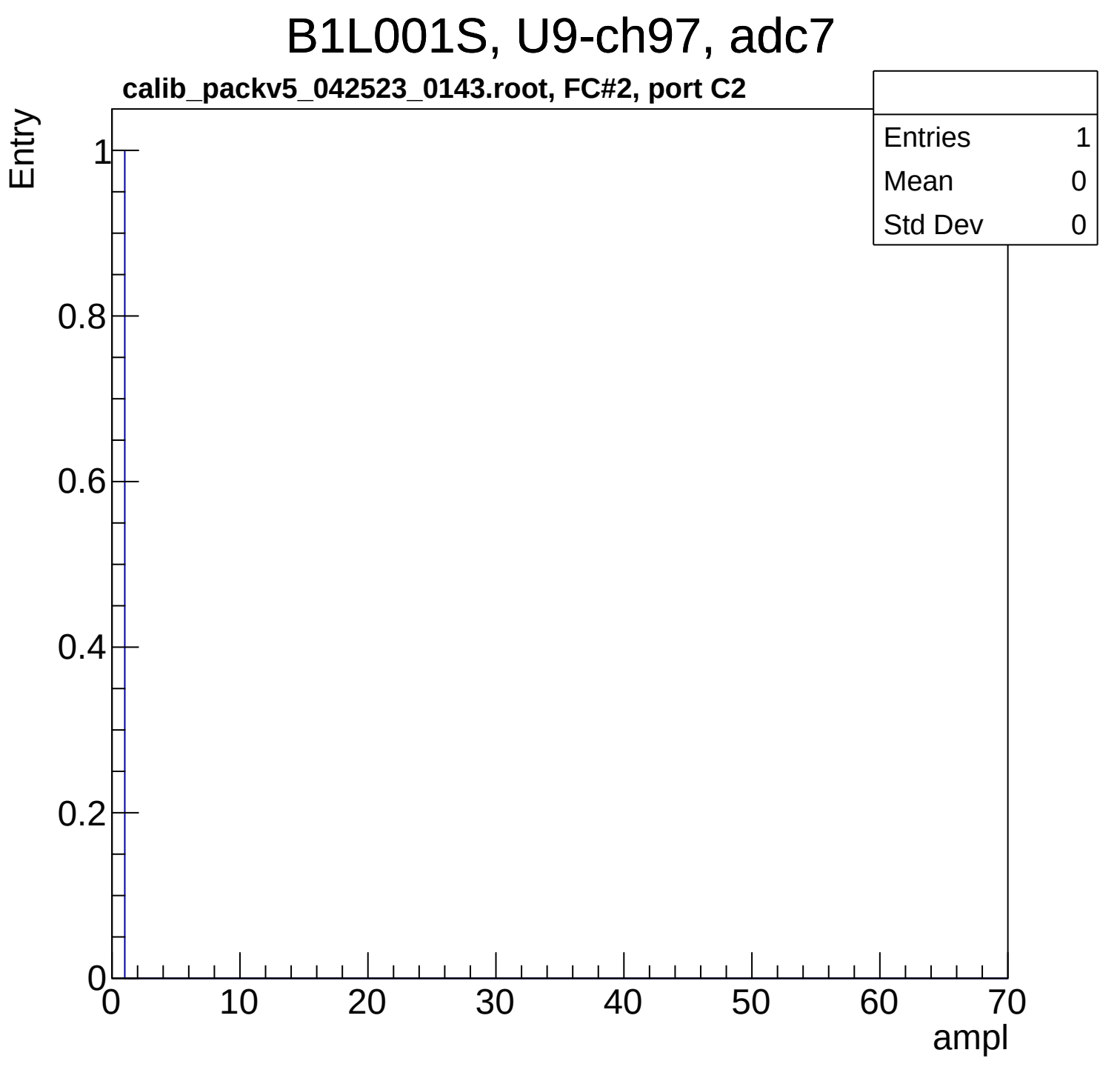
ampl


B1L001S, U9-ch97, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
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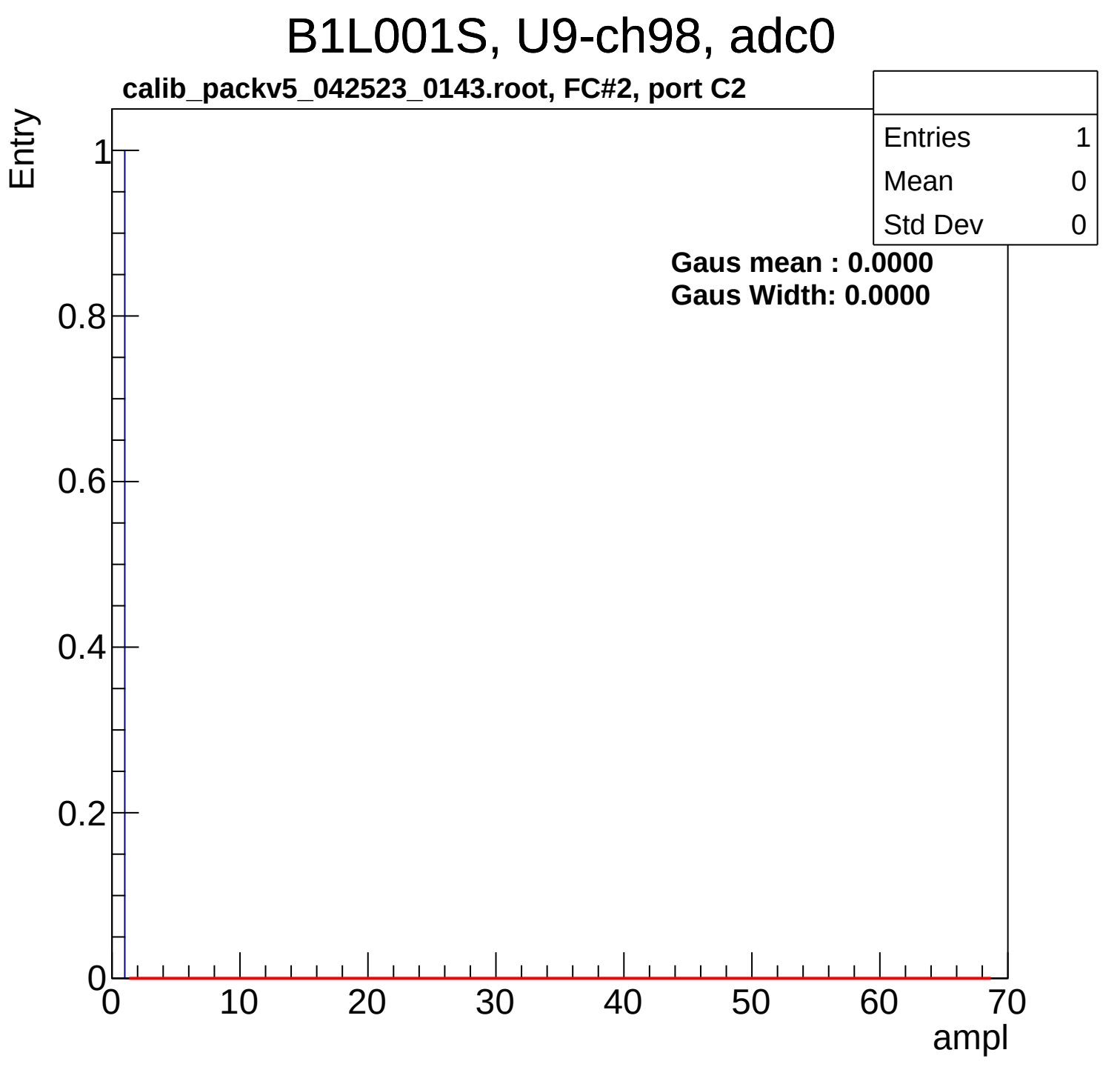
ampl


B1L001S, U9-ch98, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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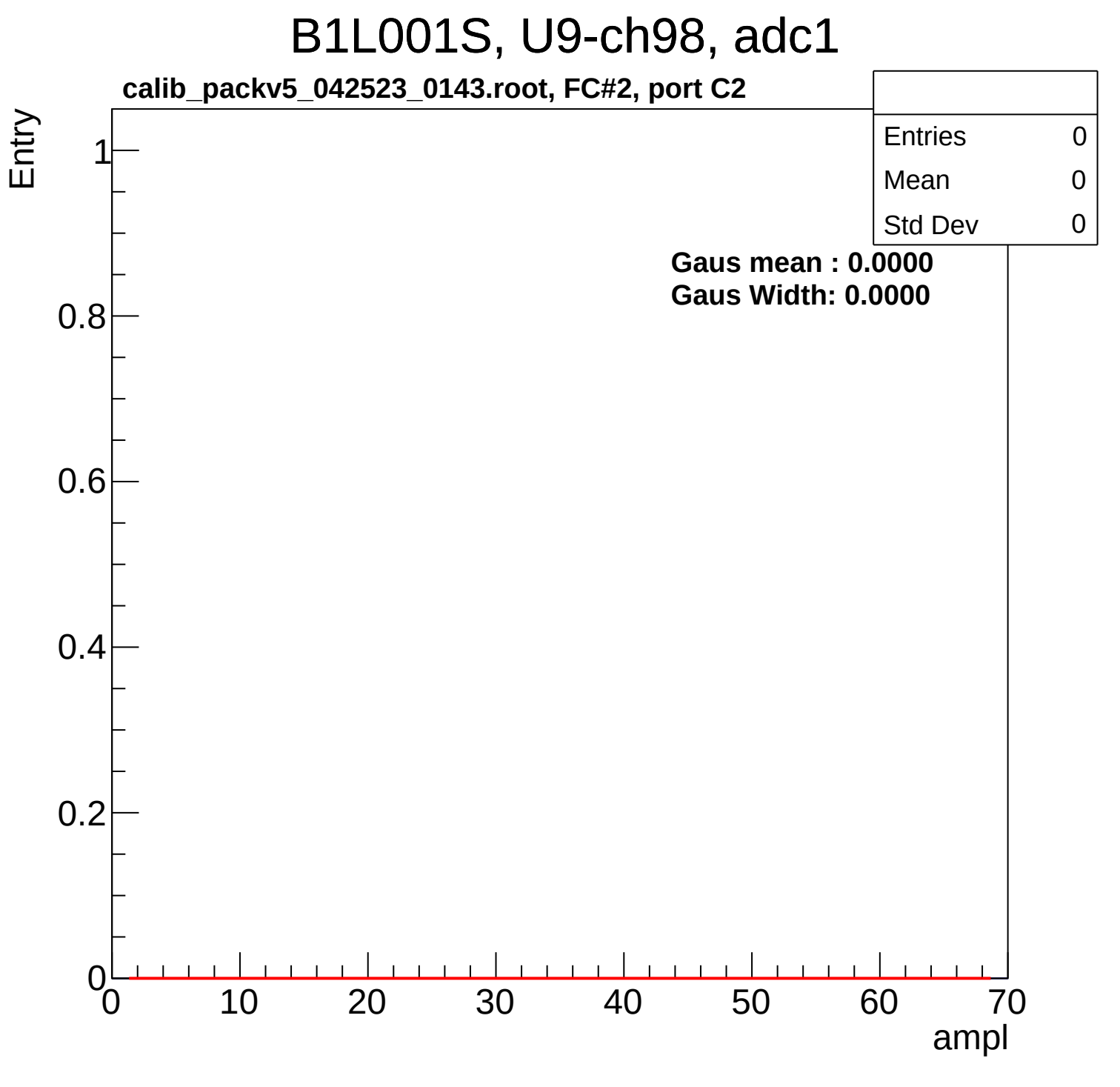
ampl


B1L001S, U9-ch98, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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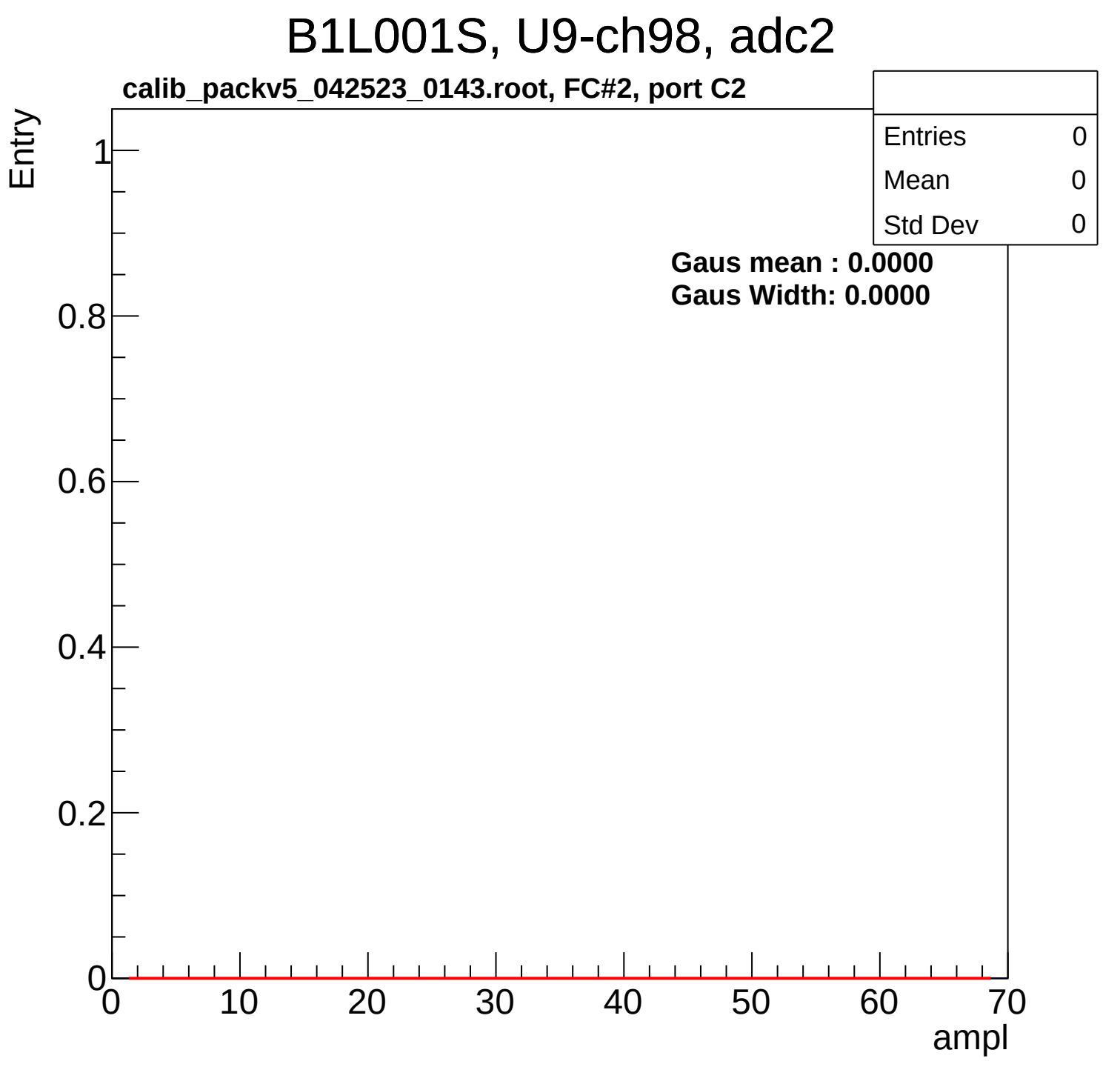
ampl


B1L001S, U9-ch98, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
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10
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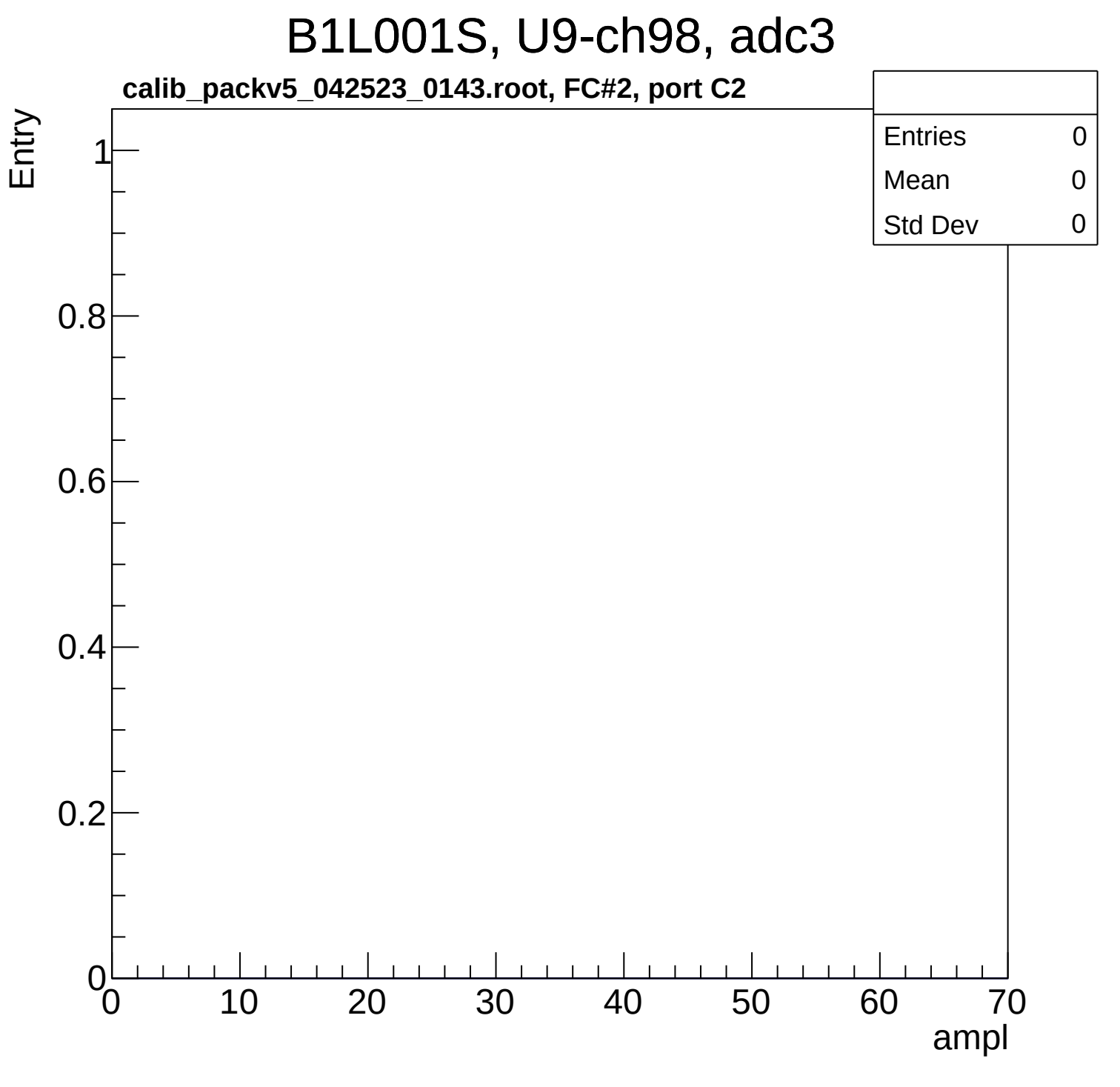
60
70
ampl


B1L001S, U9-ch98, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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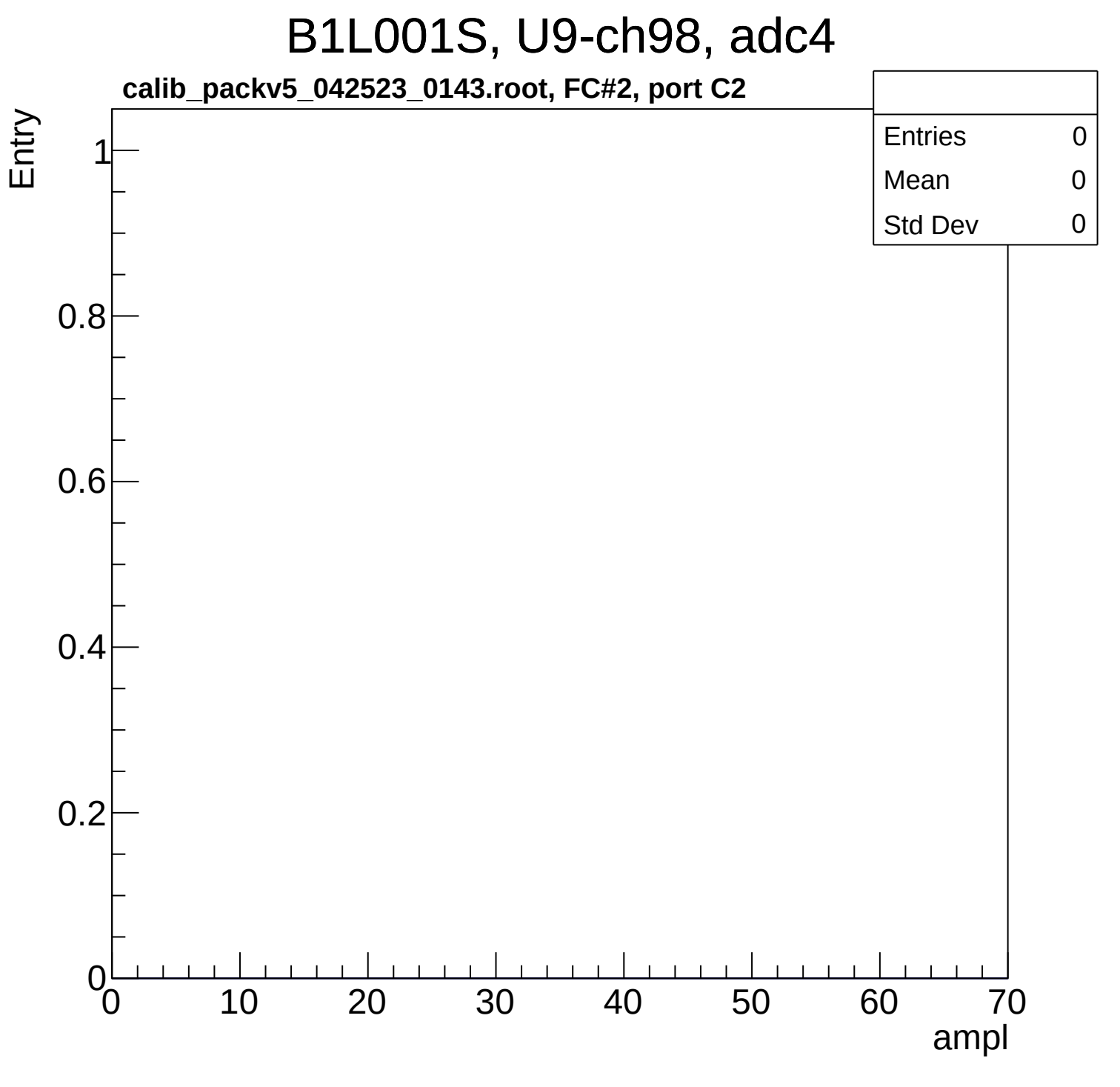
50
60
70
ampl


B1L001S, U9-ch98, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
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60
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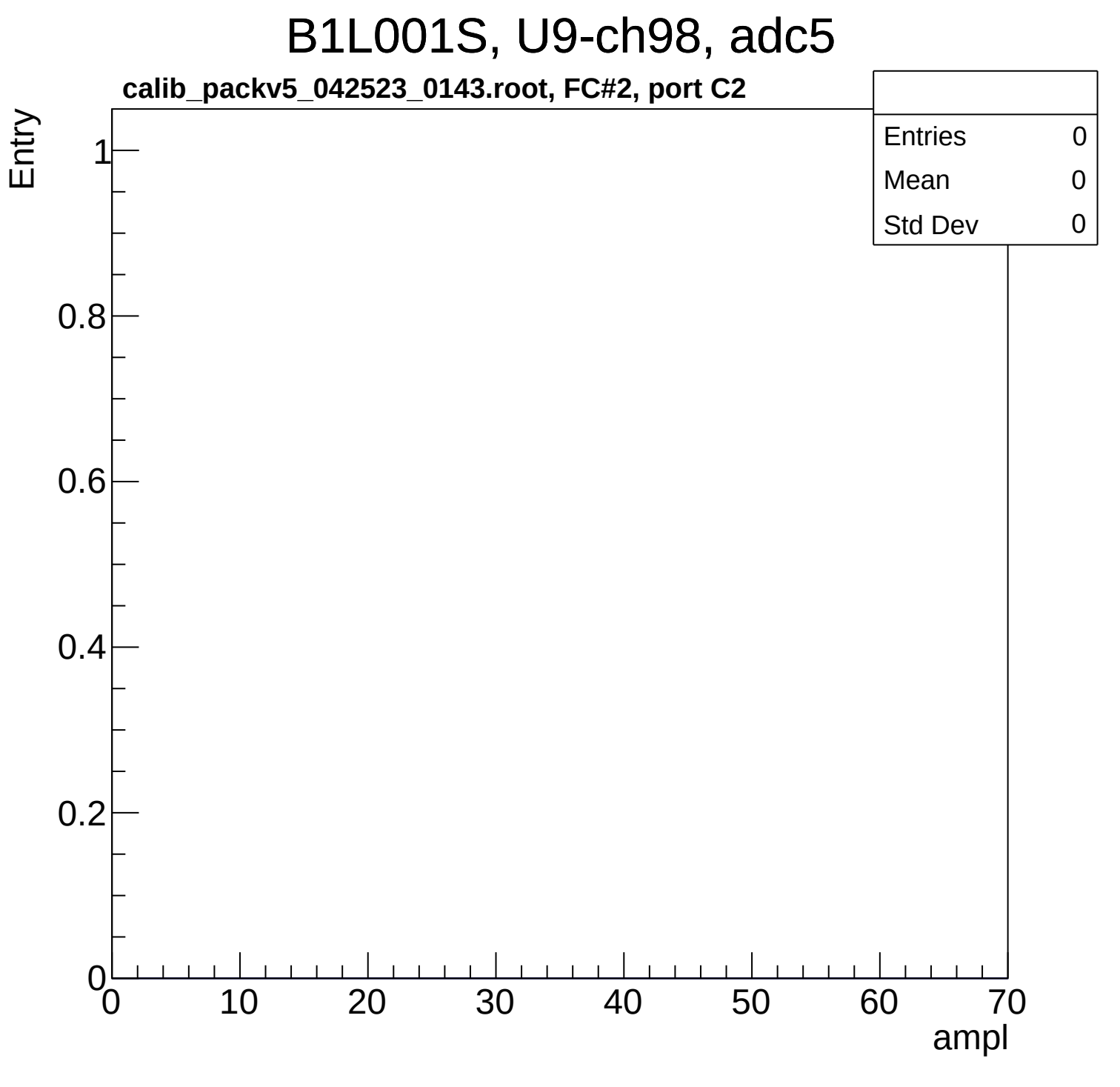
ampl


B1L001S, U9-ch98, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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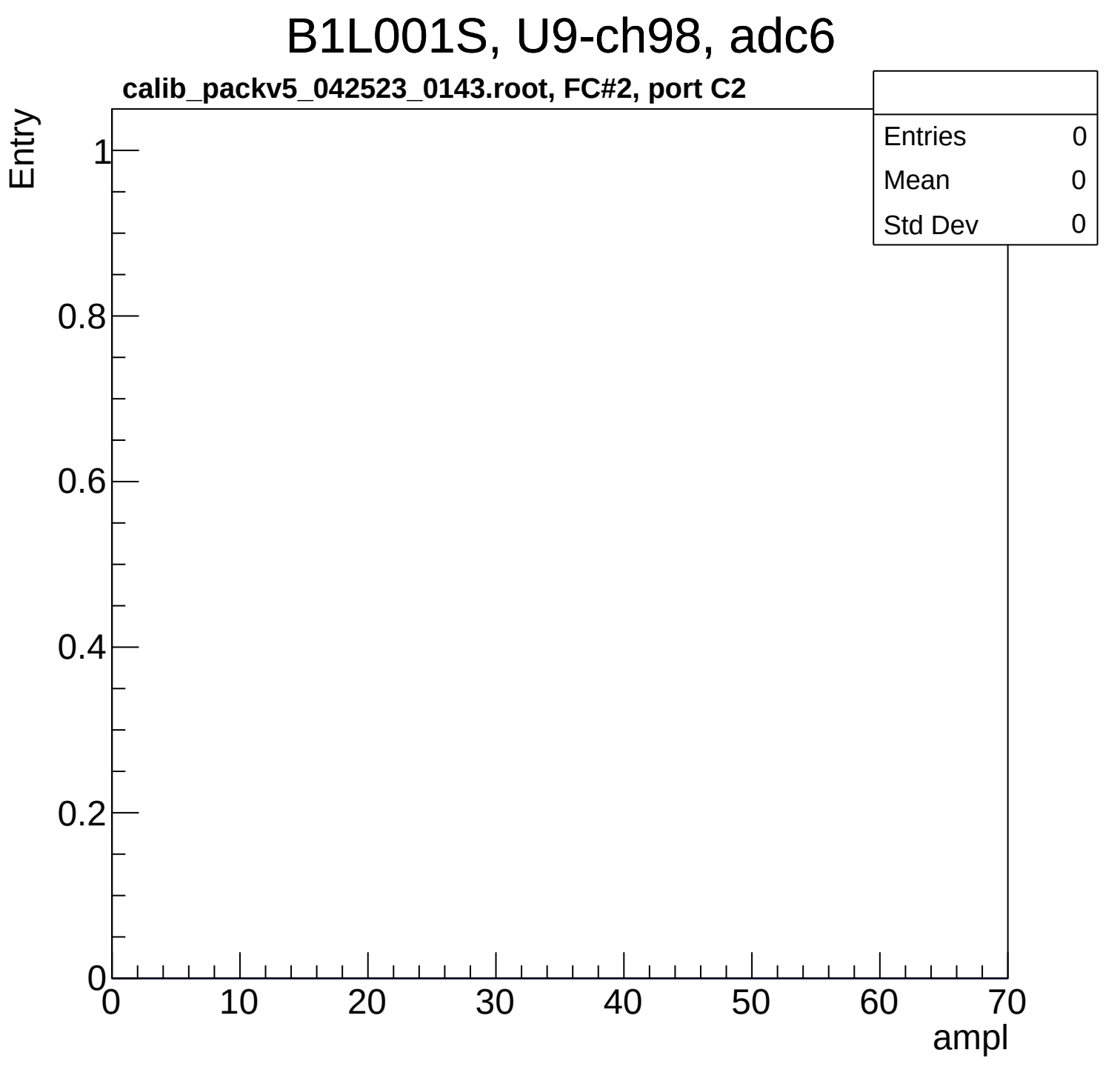
ampl


B1L001S, U9-ch98, adc6
calib_packv5_042523_0143.root, FC#2, 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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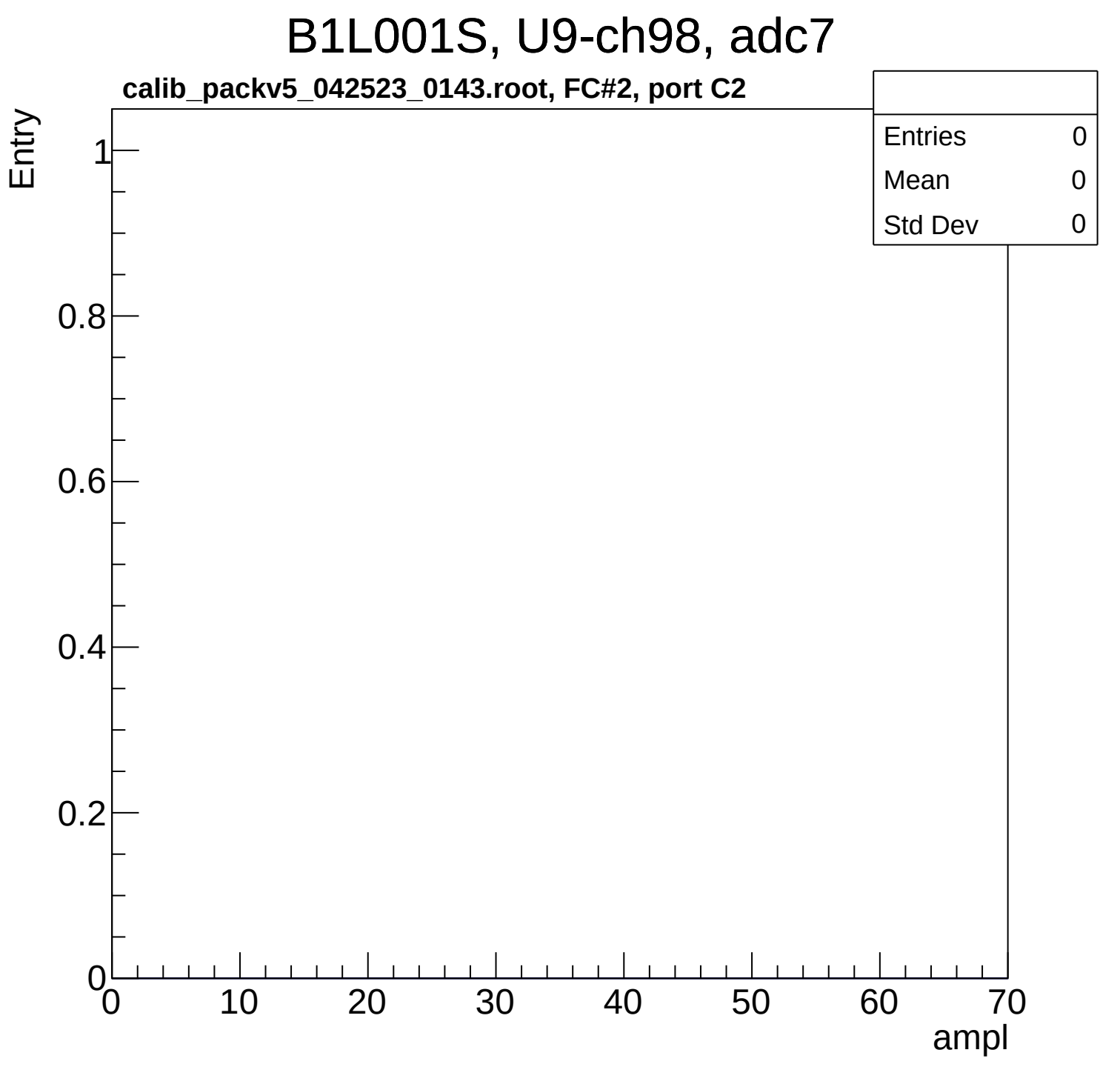
ampl


B1L001S, U9-ch98, adc7
calib_packv5_042523_0143.root, FC#2, 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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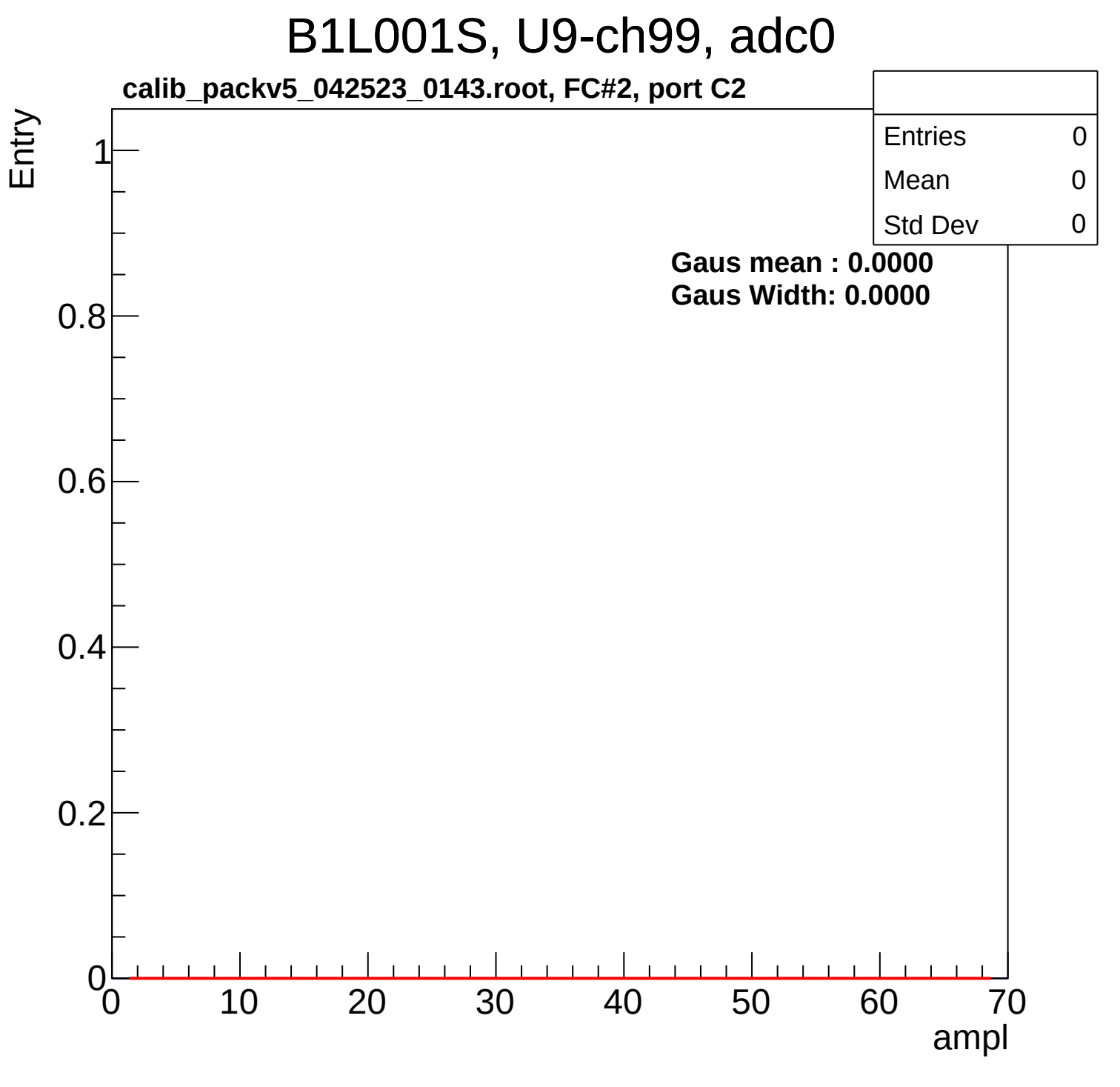
ampl


B1L001S, U9-ch99, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
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60
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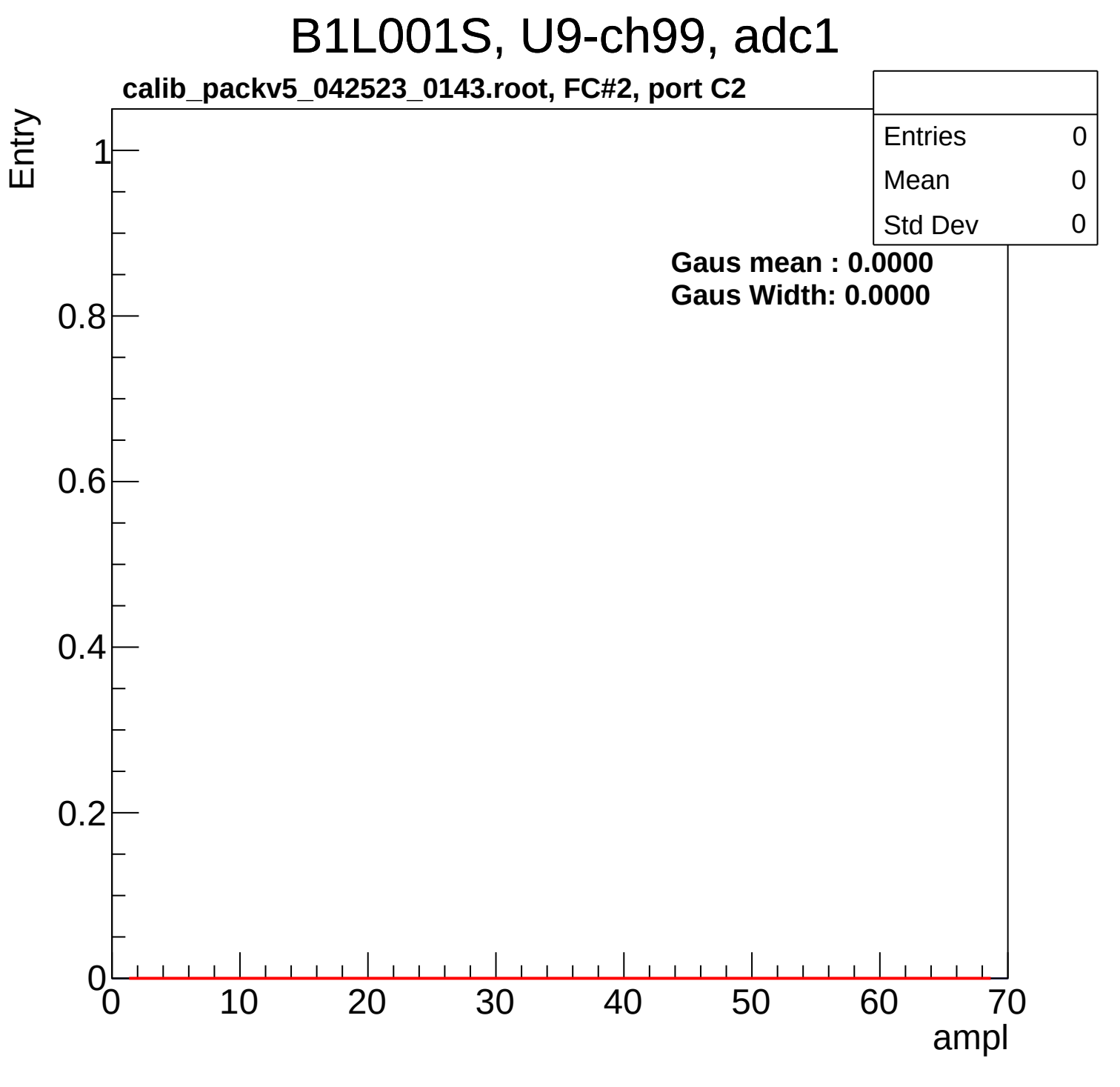
ampl


B1L001S, U9-ch99, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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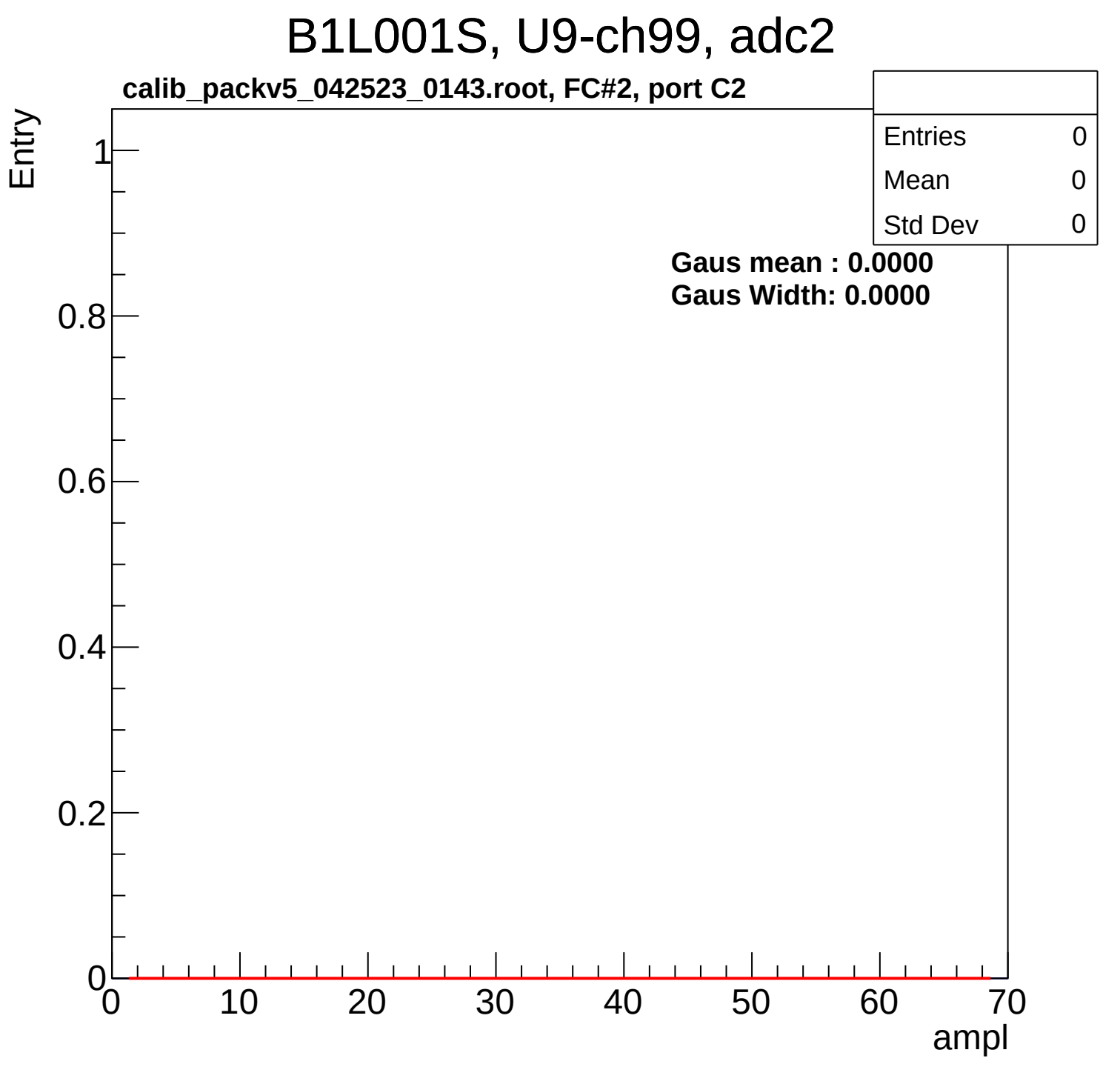
ampl


B1L001S, U9-ch99, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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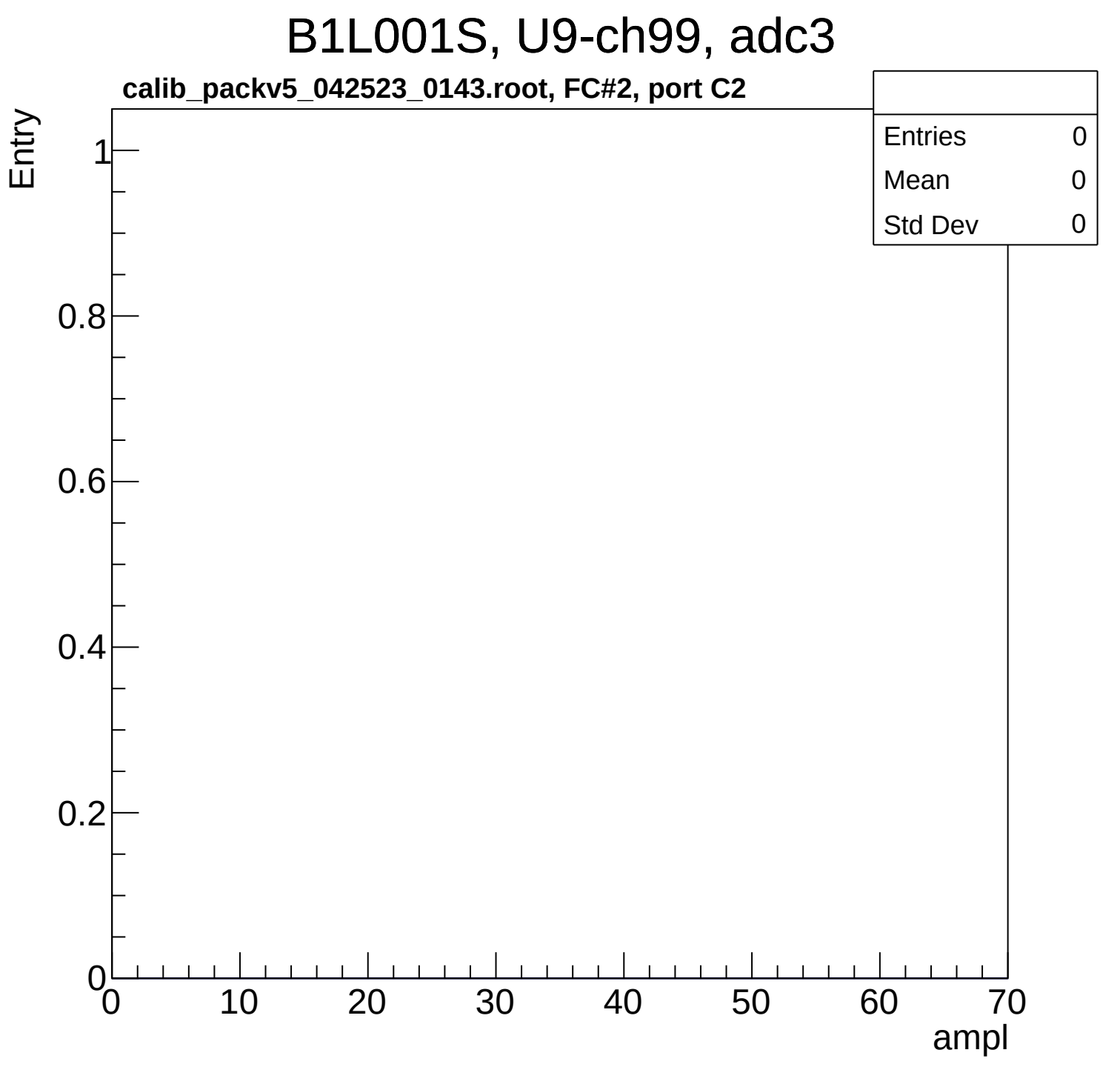
ampl


B1L001S, U9-ch99, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Std Dev 0
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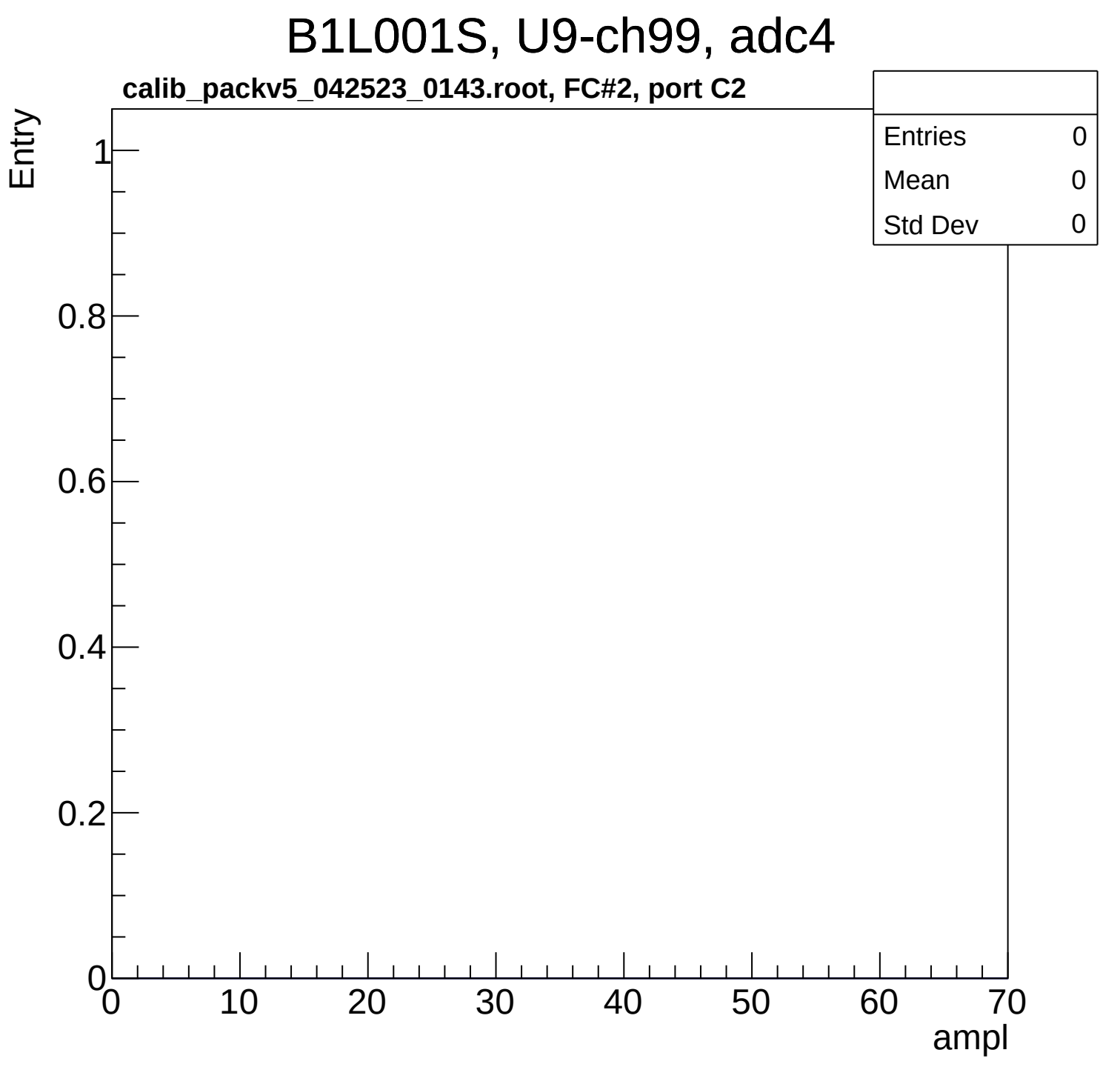
ampl


B1L001S, U9-ch99, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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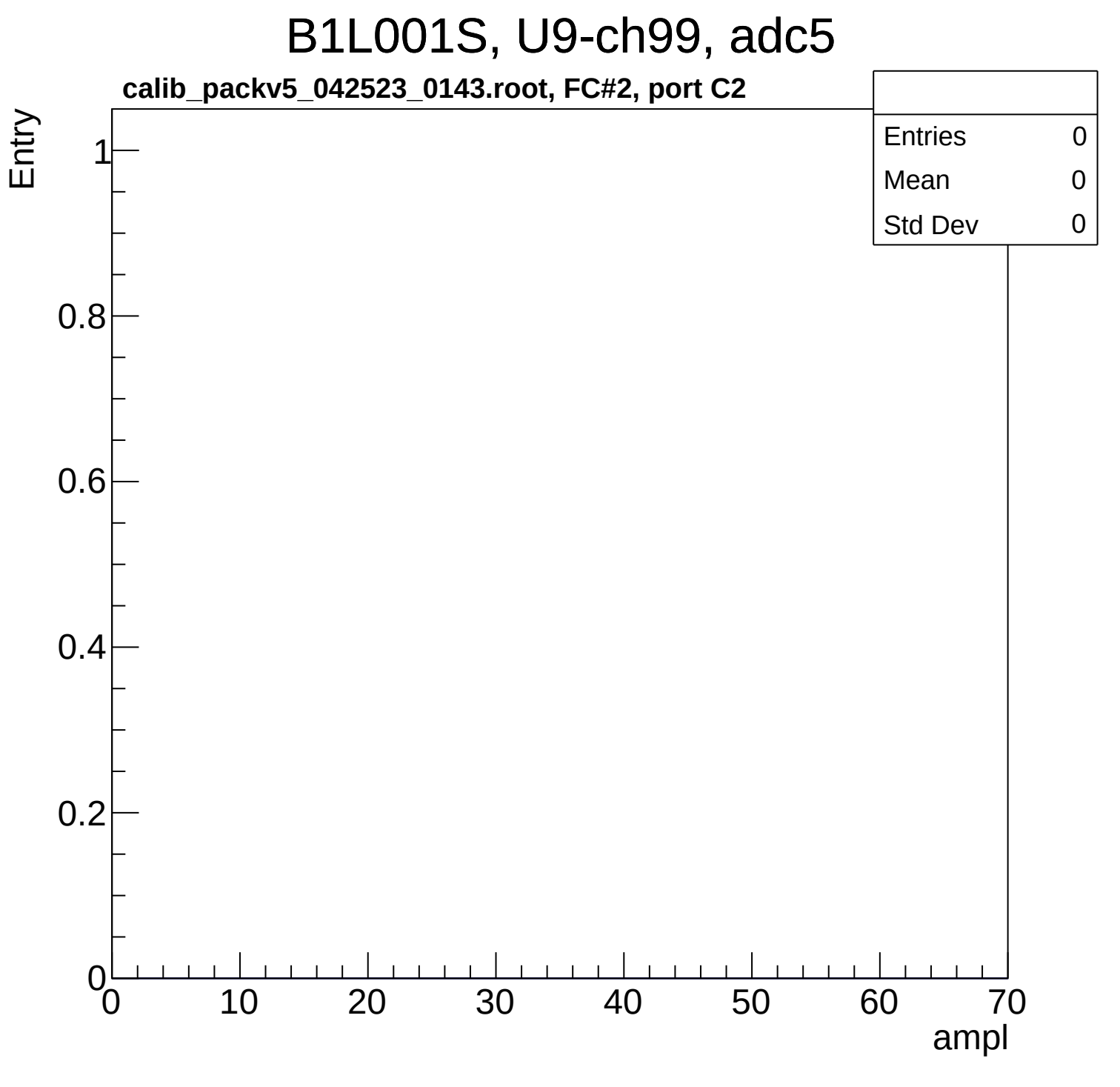
B1L001S, U9-ch99, adc5
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Mean 0
Std Dev 0
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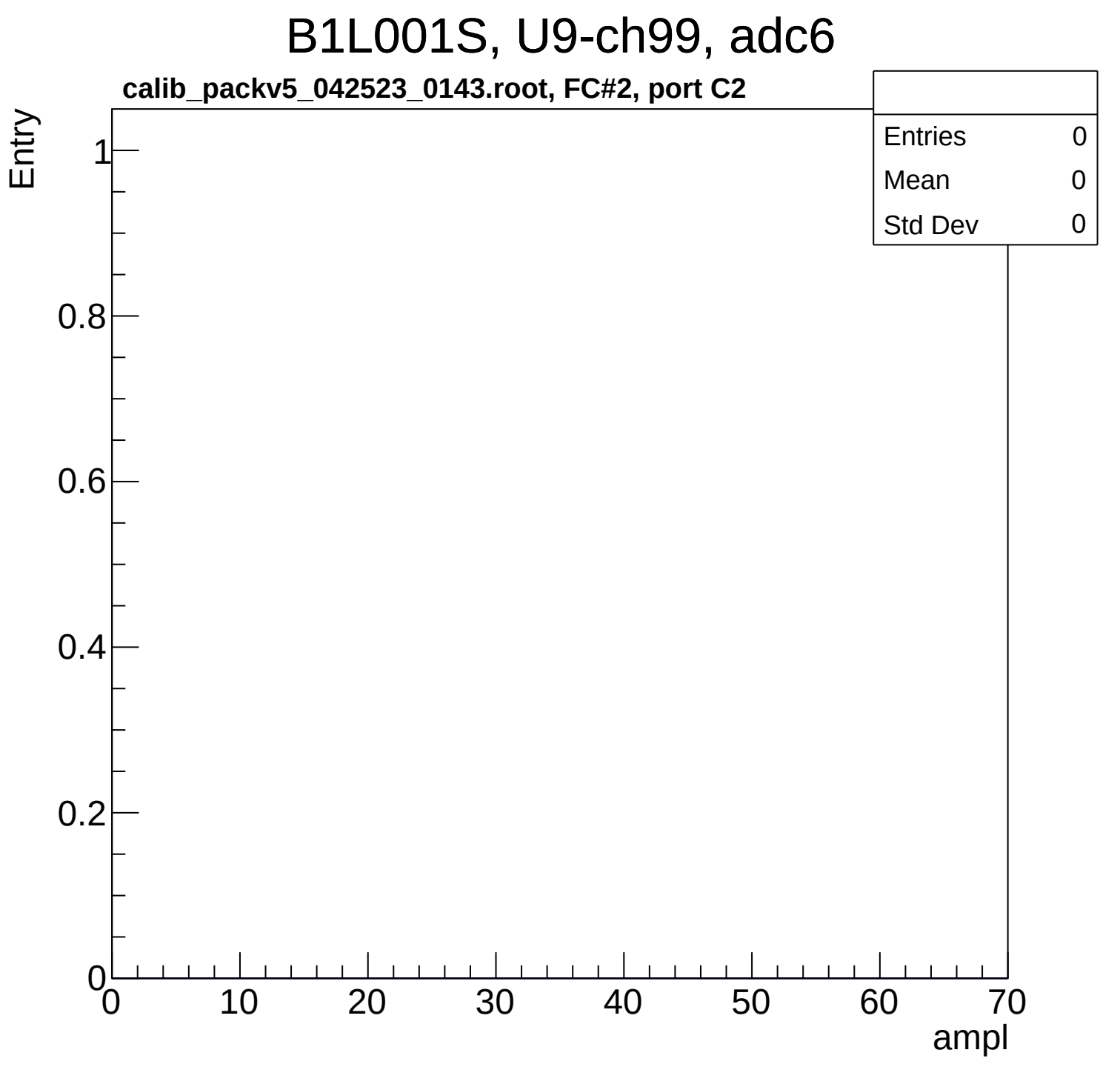
ampl


B1L001S, U9-ch99, adc6
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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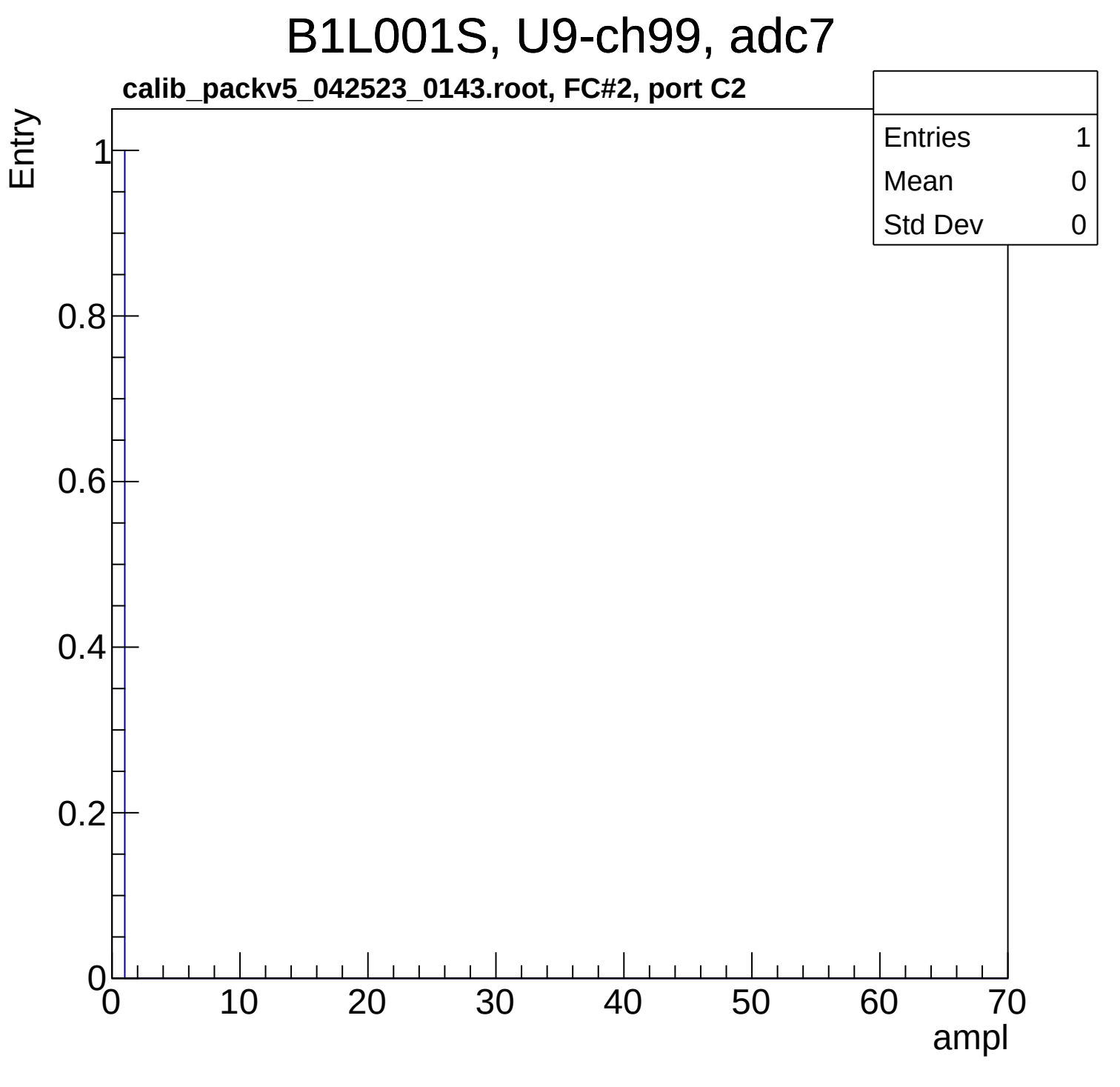
ampl


B1L001S, U9-ch99, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
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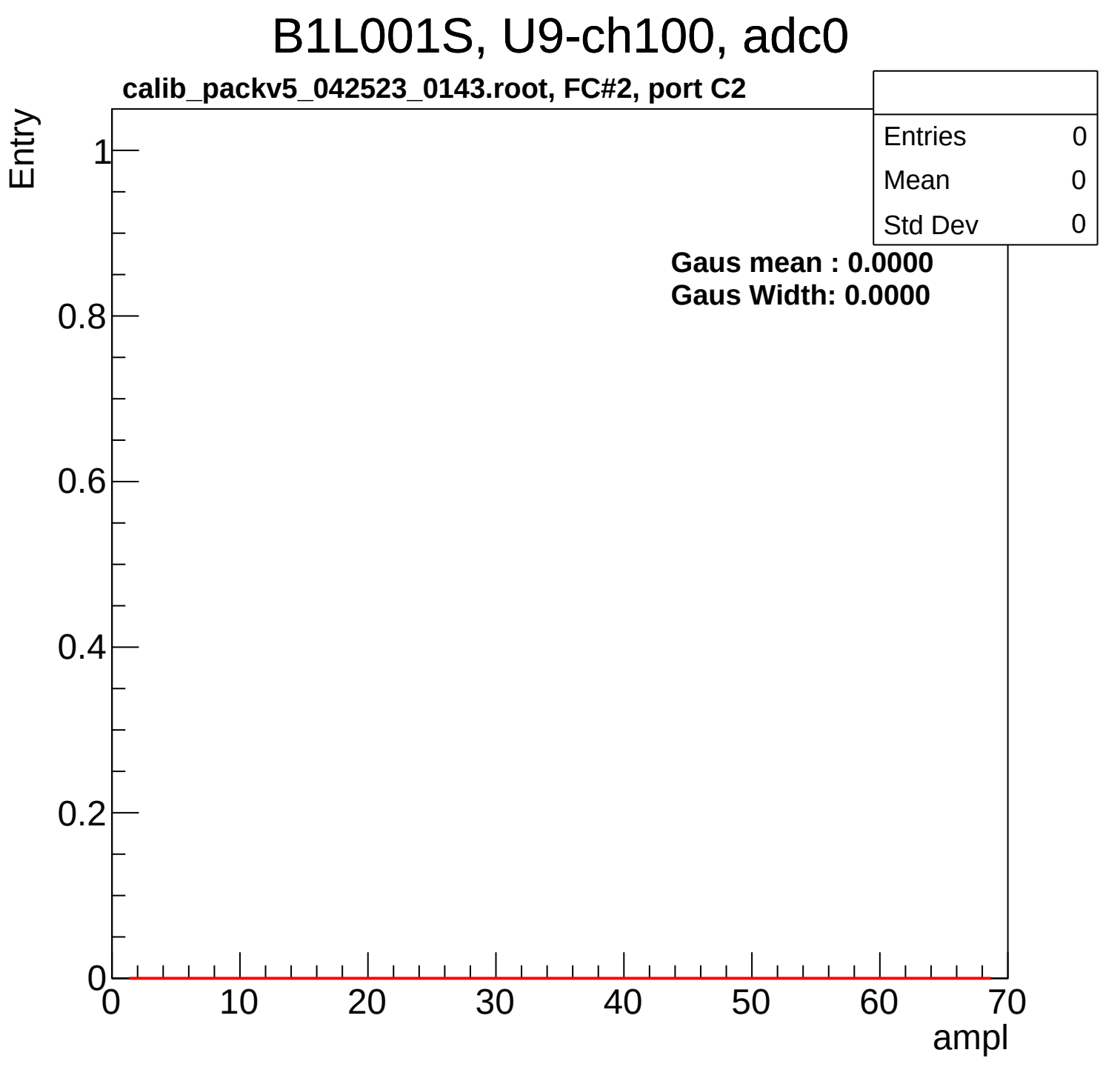
ampl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calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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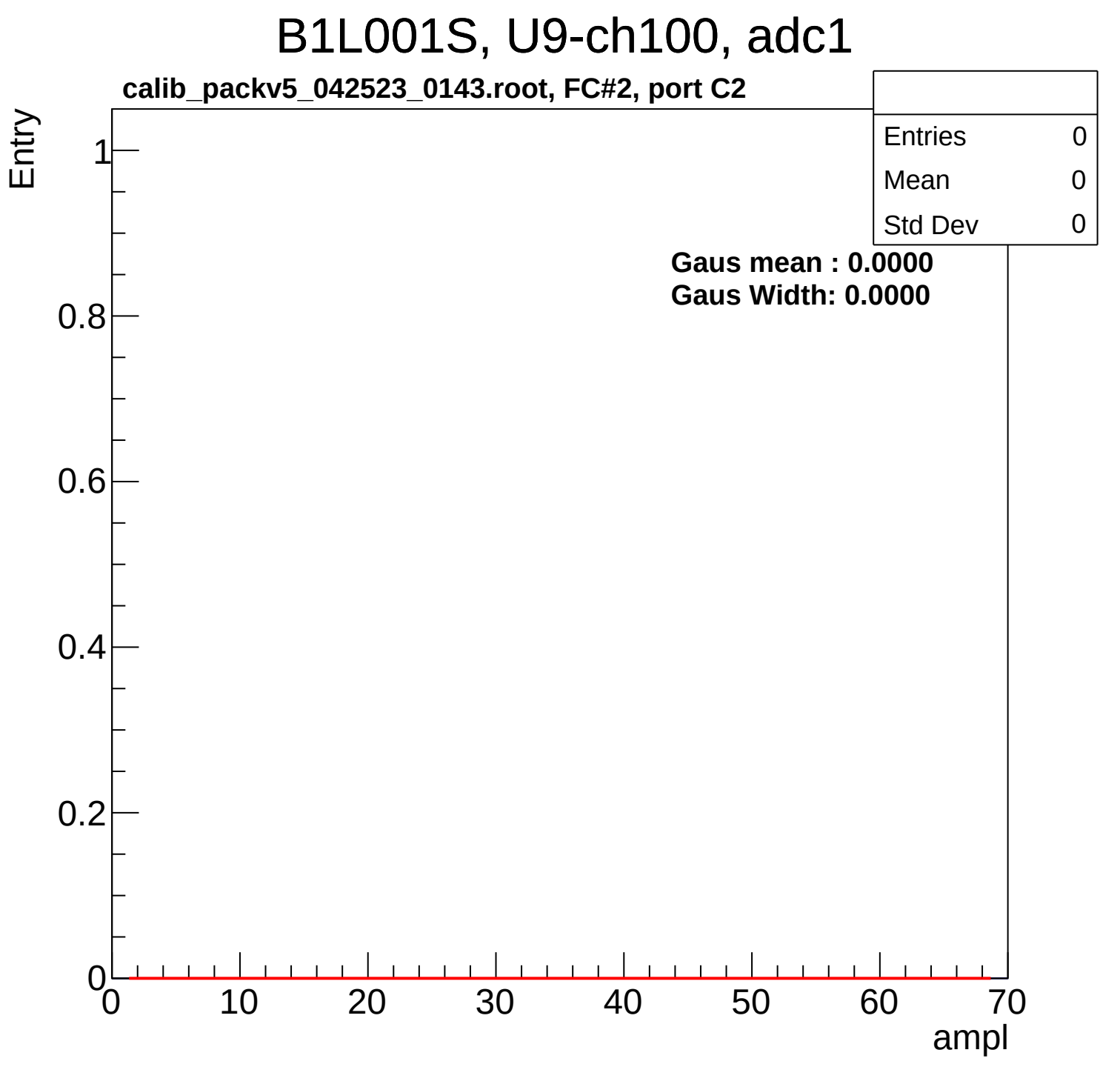
ampl


B1L001S, U9-ch100, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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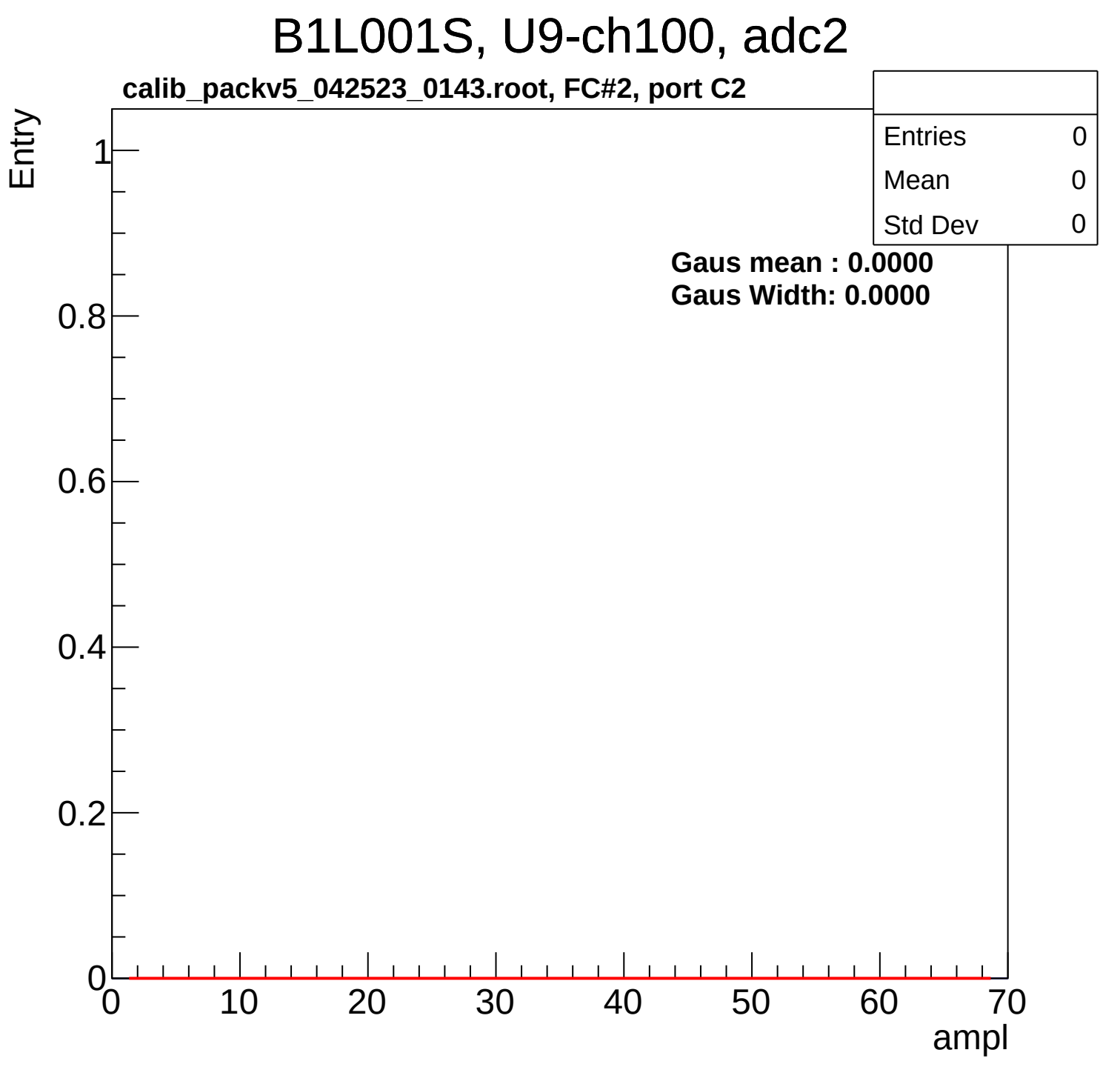
ampl


B1L001S, U9-ch100, adc2
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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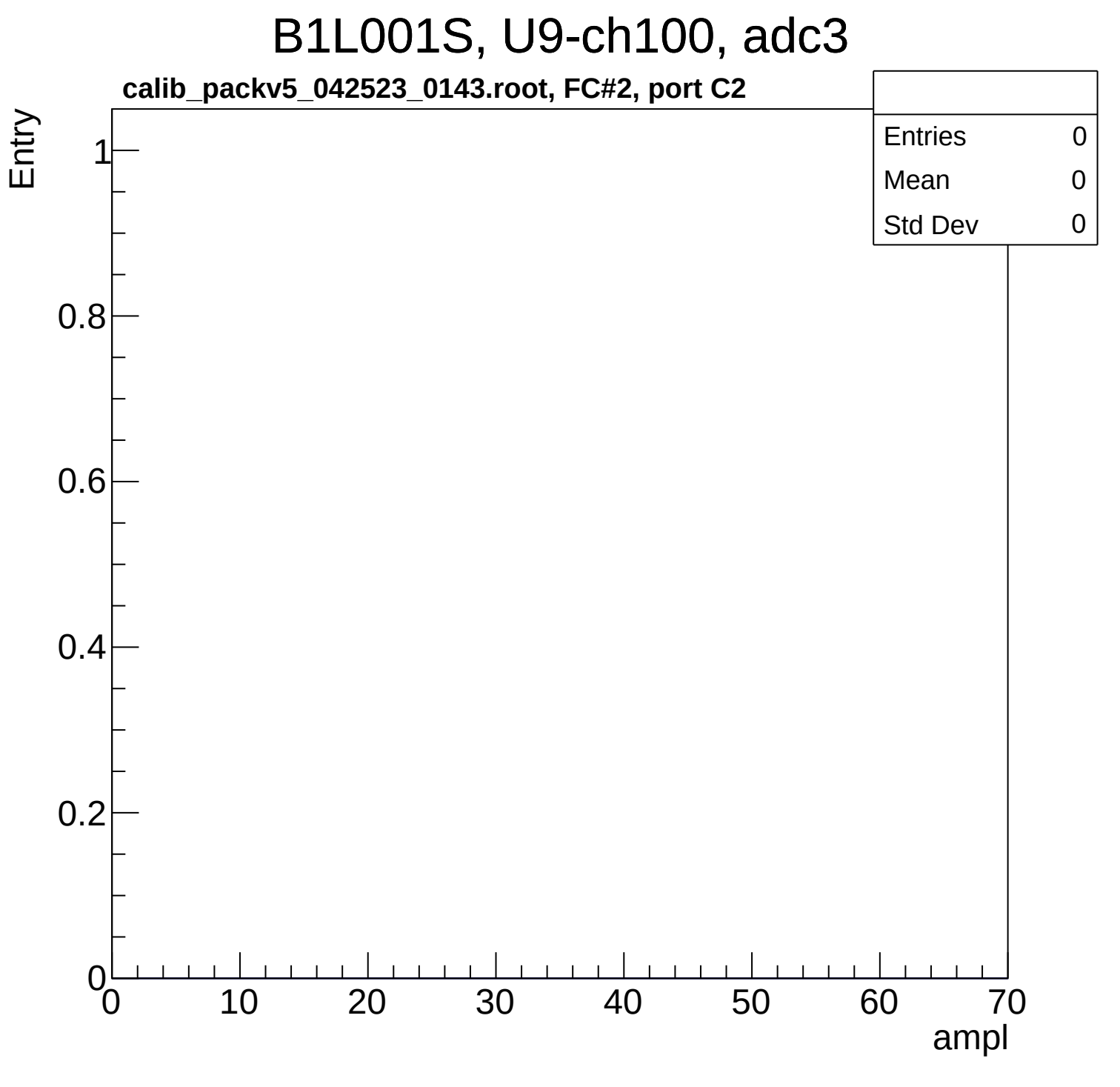
ampl


B1L001S, U9-ch100, adc3
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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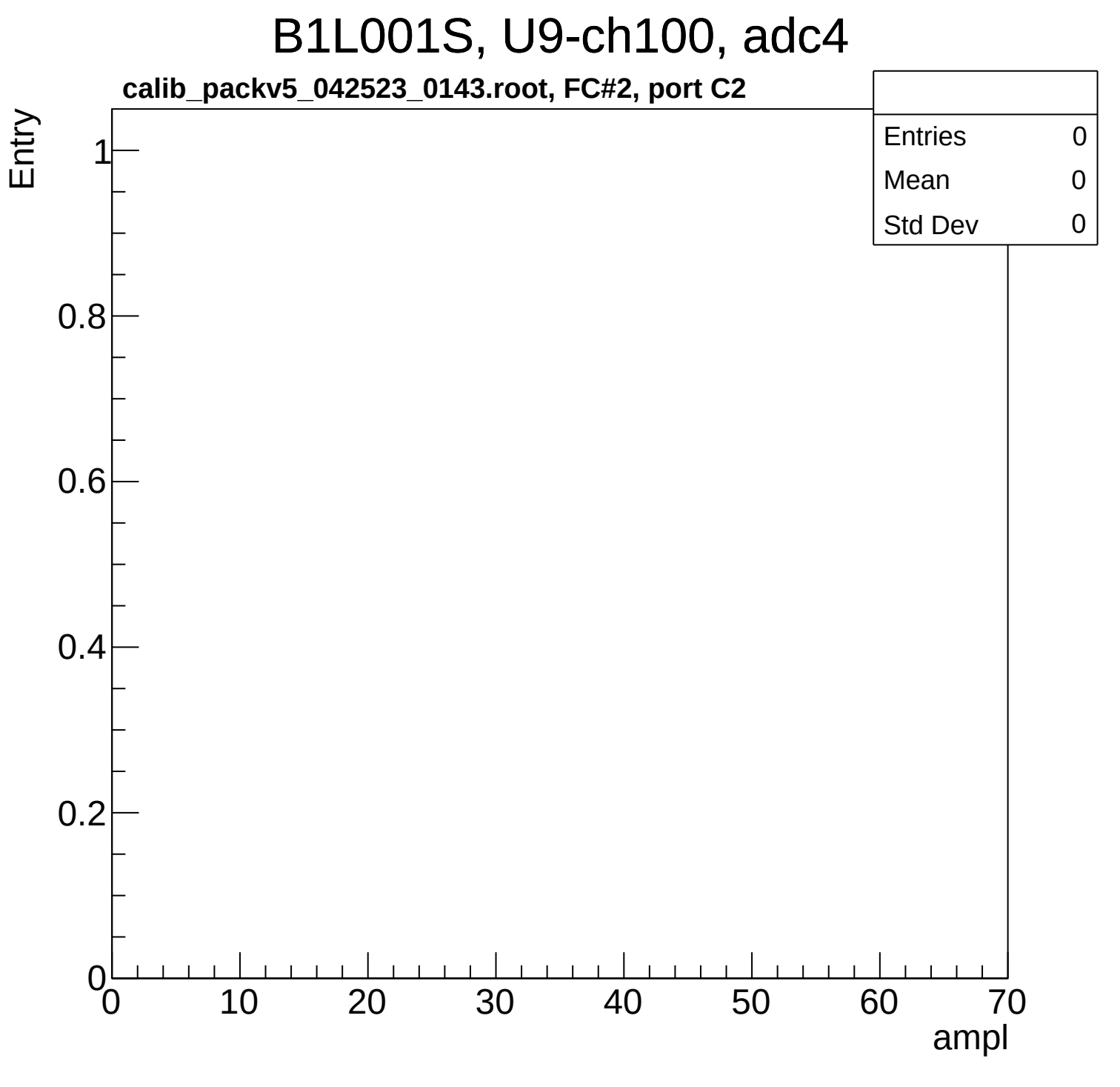
ampl


B1L001S, U9-ch100, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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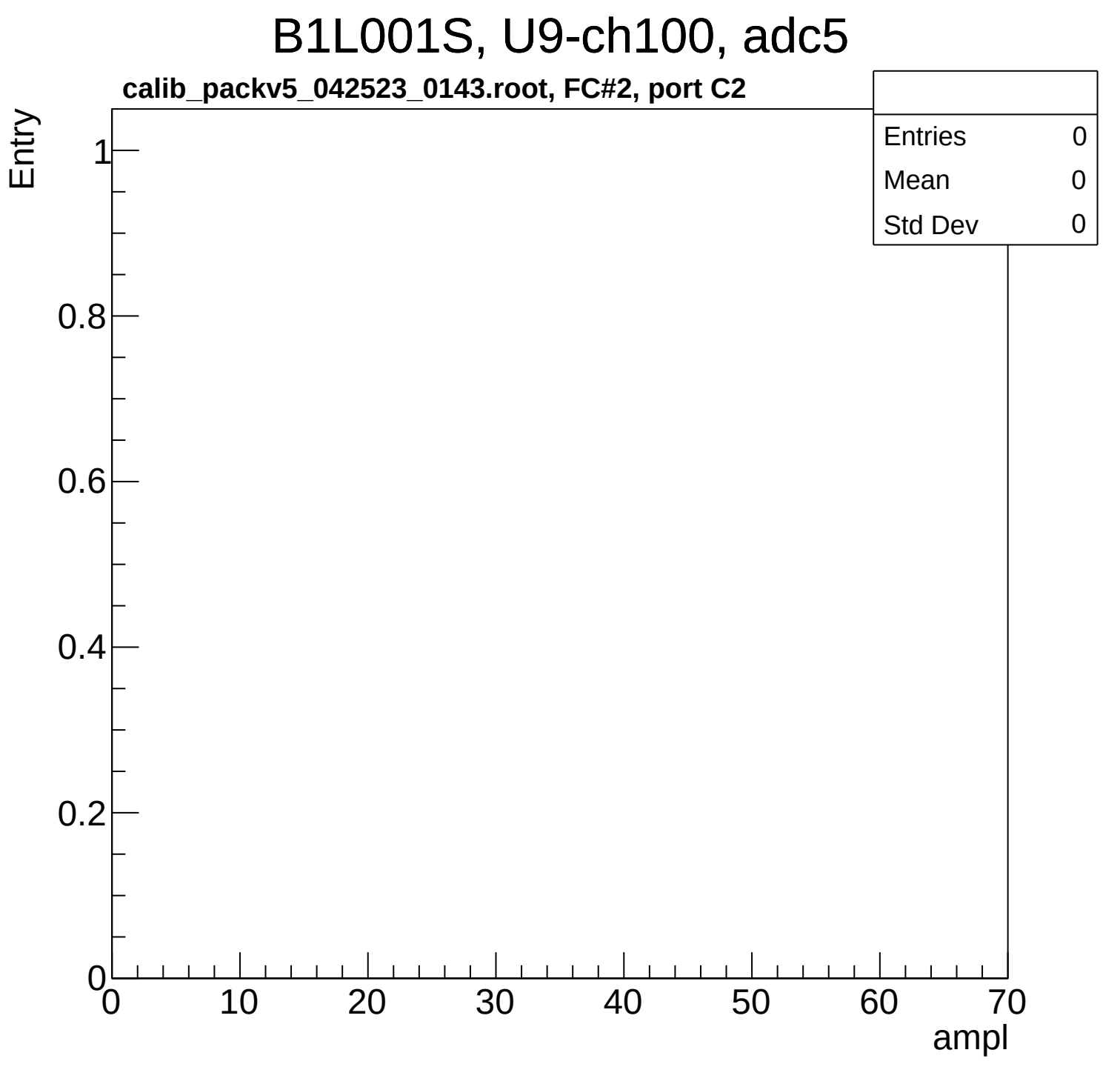
ampl


B1L001S, U9-ch100, adc5
calib_packv5_042523_0143.root, FC#2, port C2
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Mean 0
Std Dev 0
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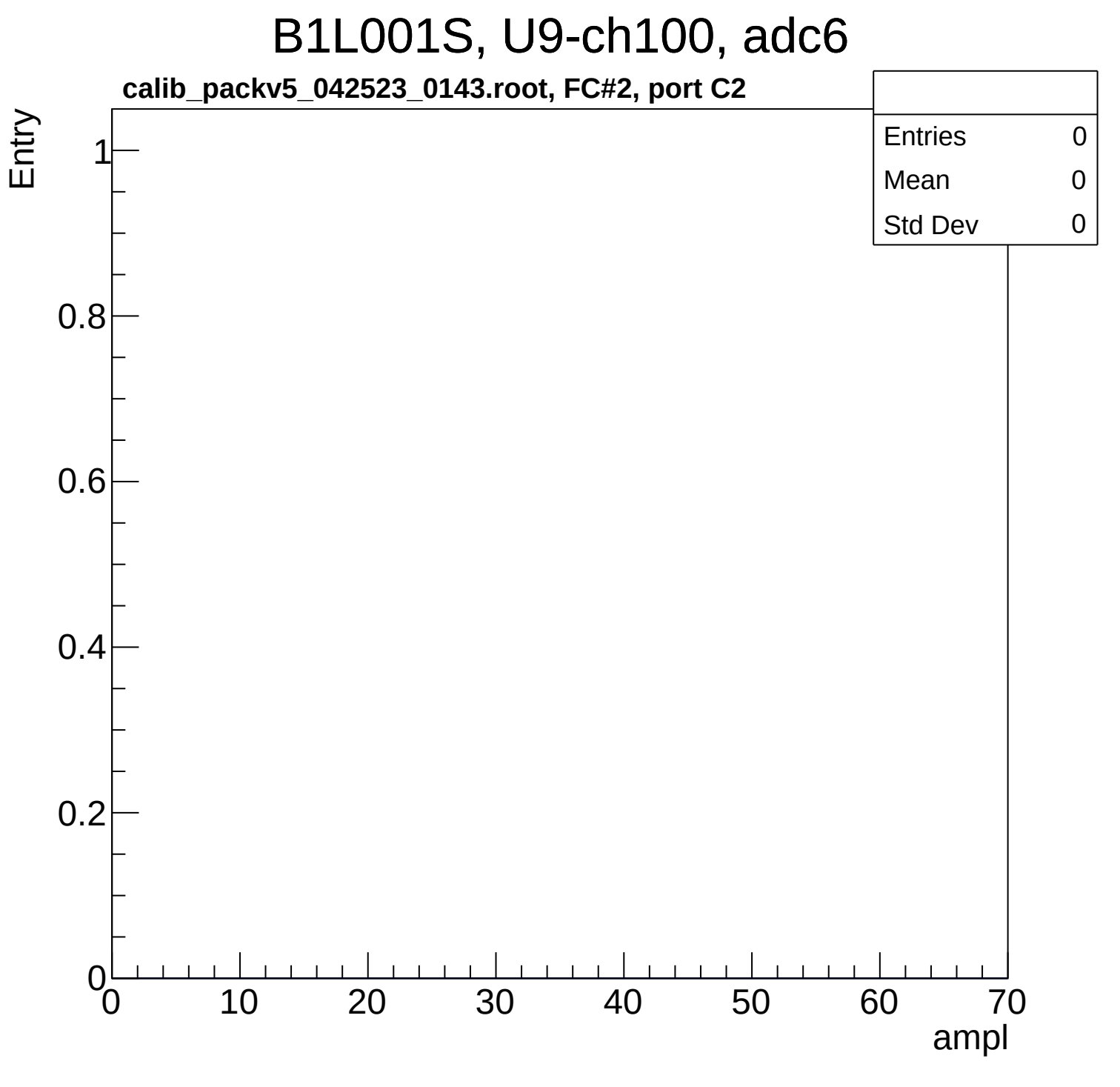
ampl


B1L001S, U9-ch100, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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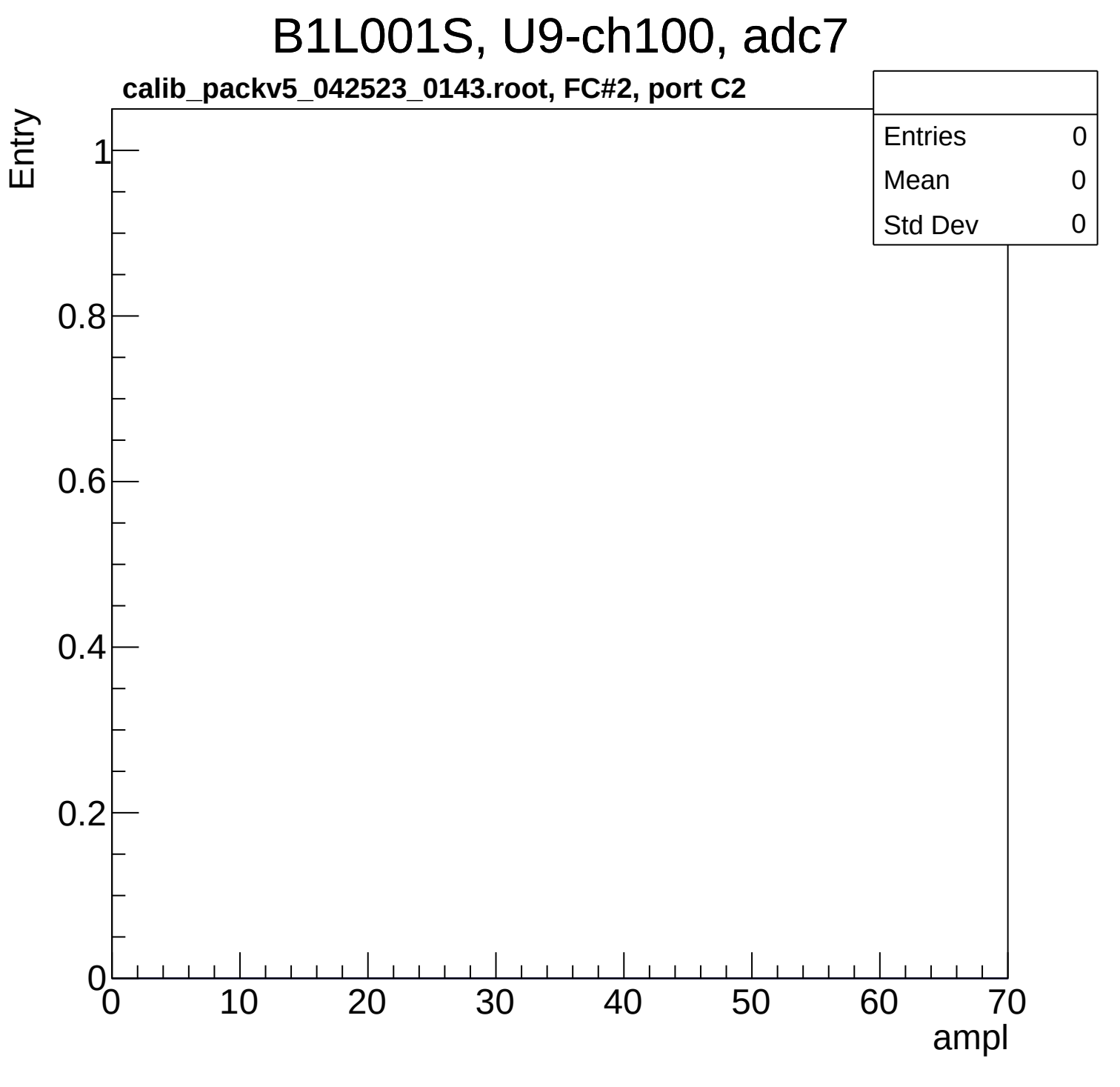
ampl


B1L001S, U9-ch100, adc7
calib_packv5_042523_0143.root, FC#2, 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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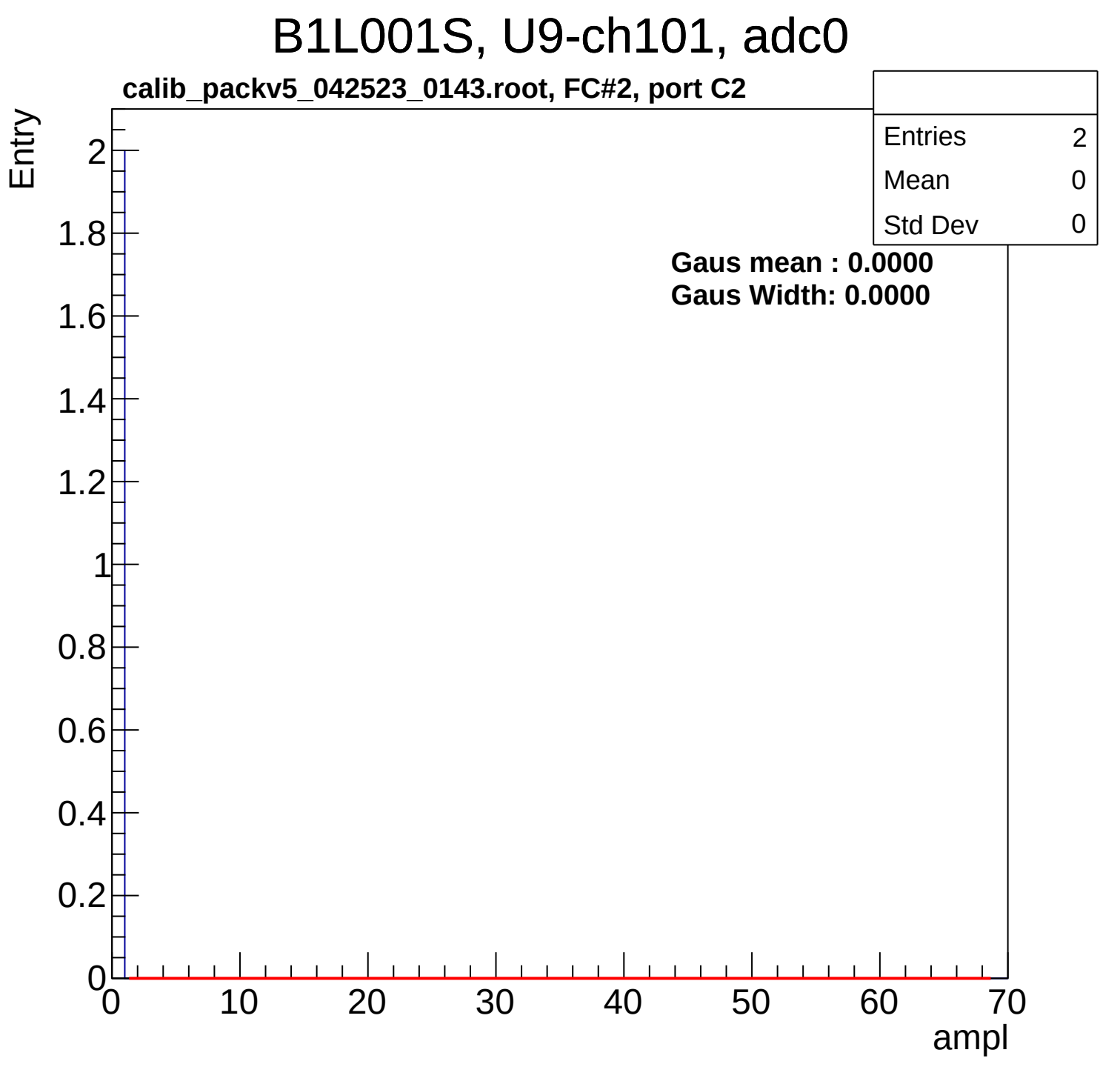
ampl


B1L001S, U9-ch101, adc0
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Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
0
0.2
0.4
0.6
0.8
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1.2
1.4
1.6
1.8
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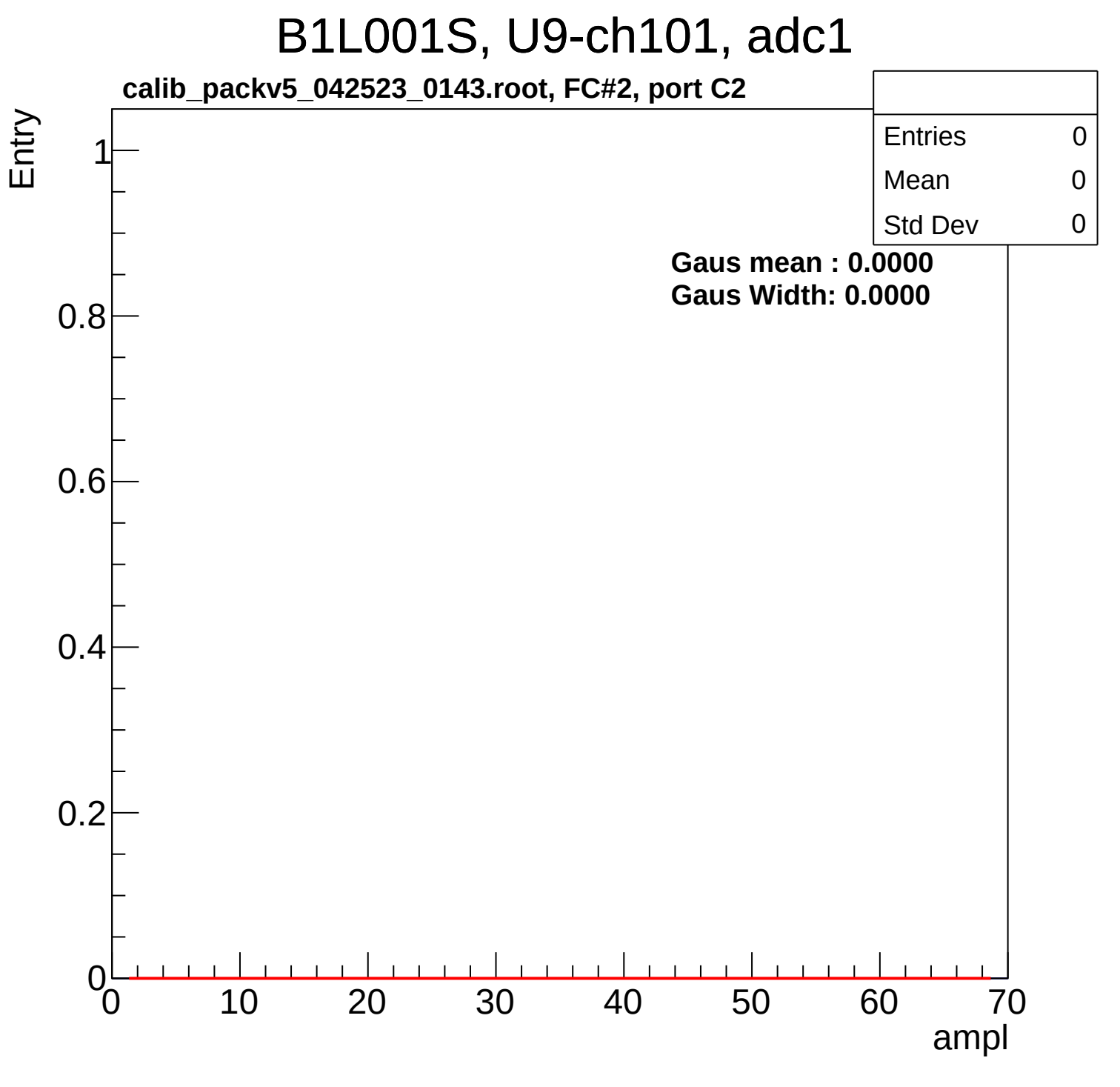
B1L001S, U9-ch101, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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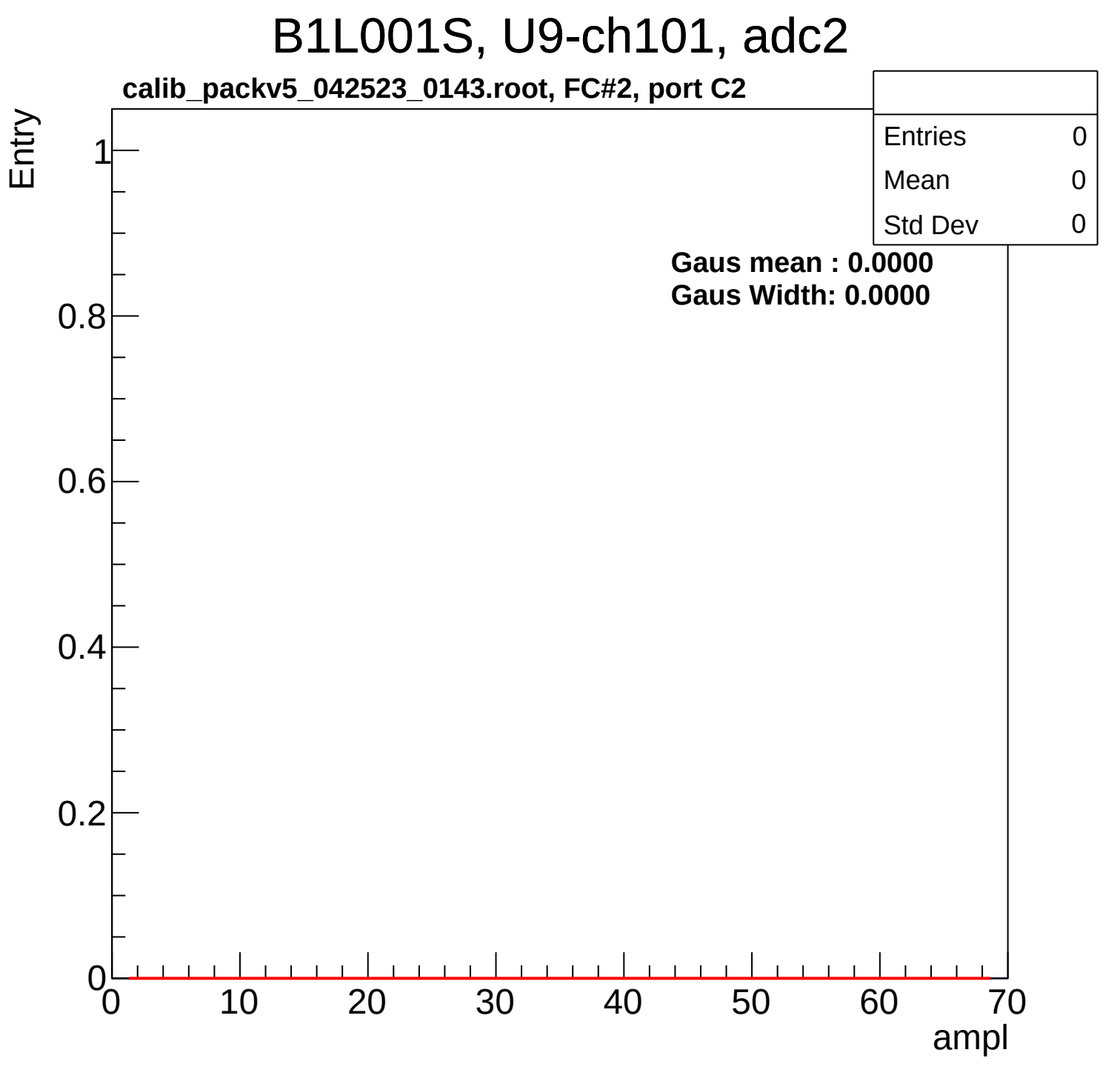
70
ampl


B1L001S, U9-ch101, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
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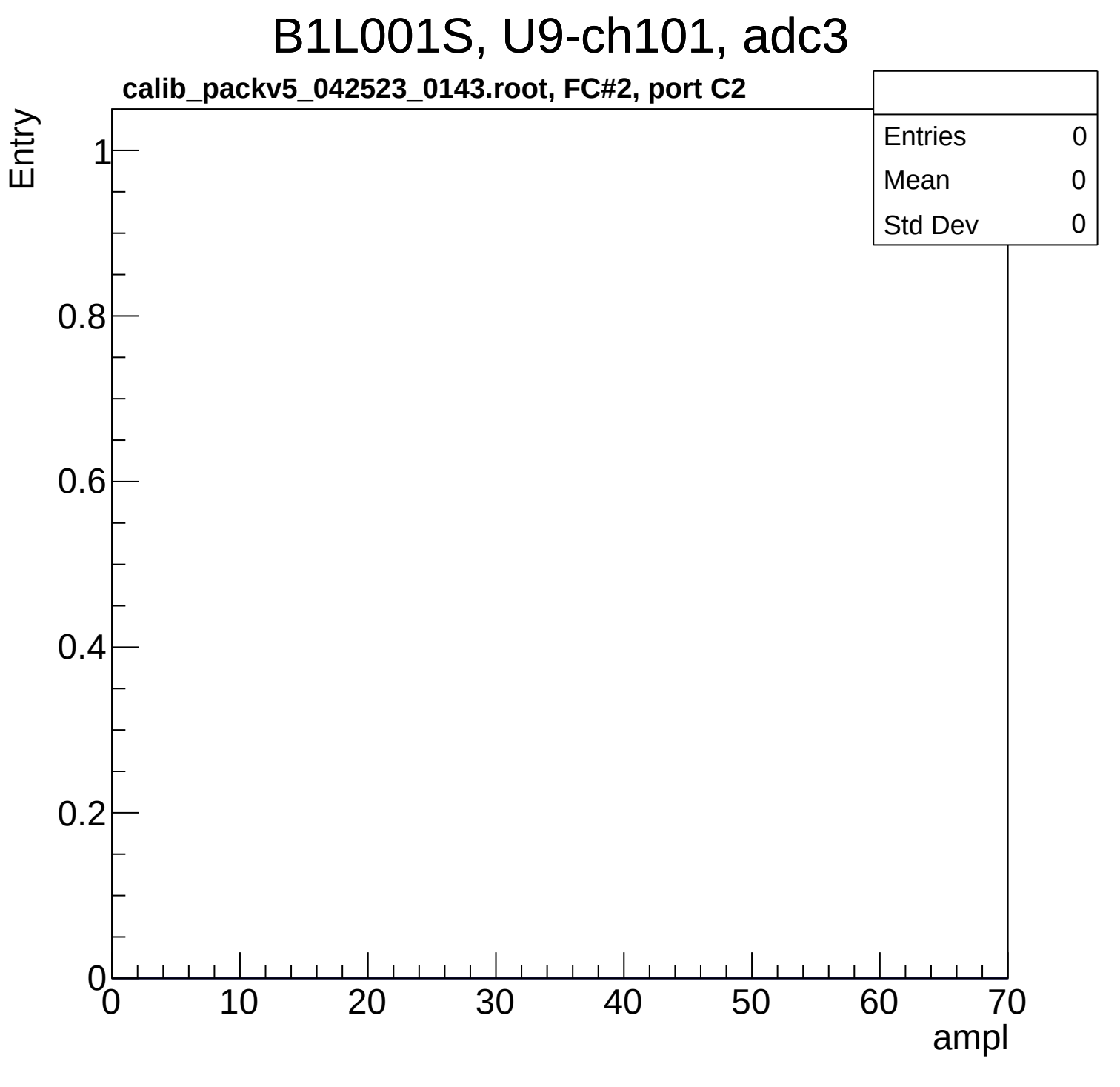
50
60
70
ampl


B1L001S, U9-ch101, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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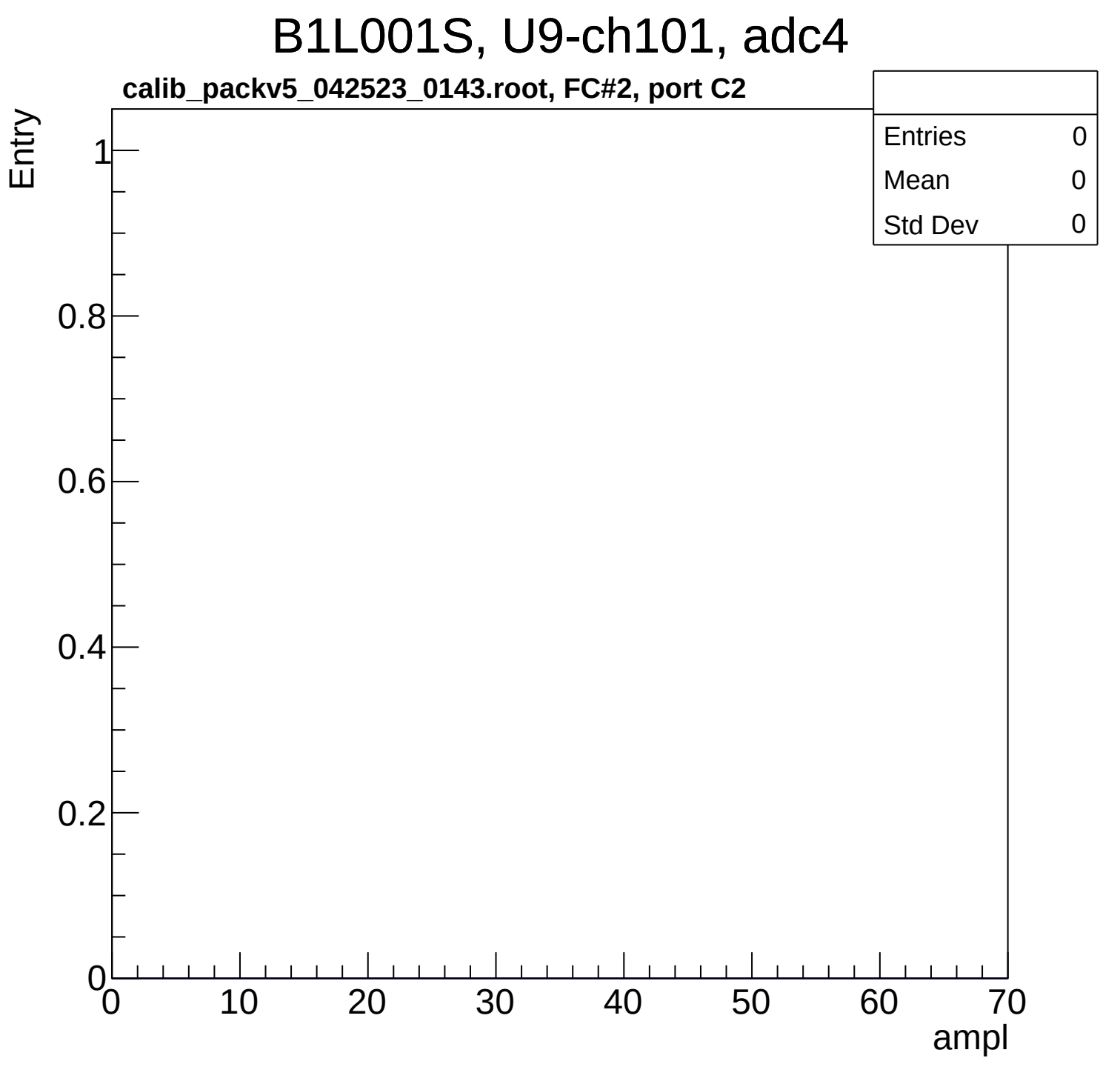
70
ampl


B1L001S, U9-ch101, adc4
calib_packv5_042523_0143.root, FC#2, 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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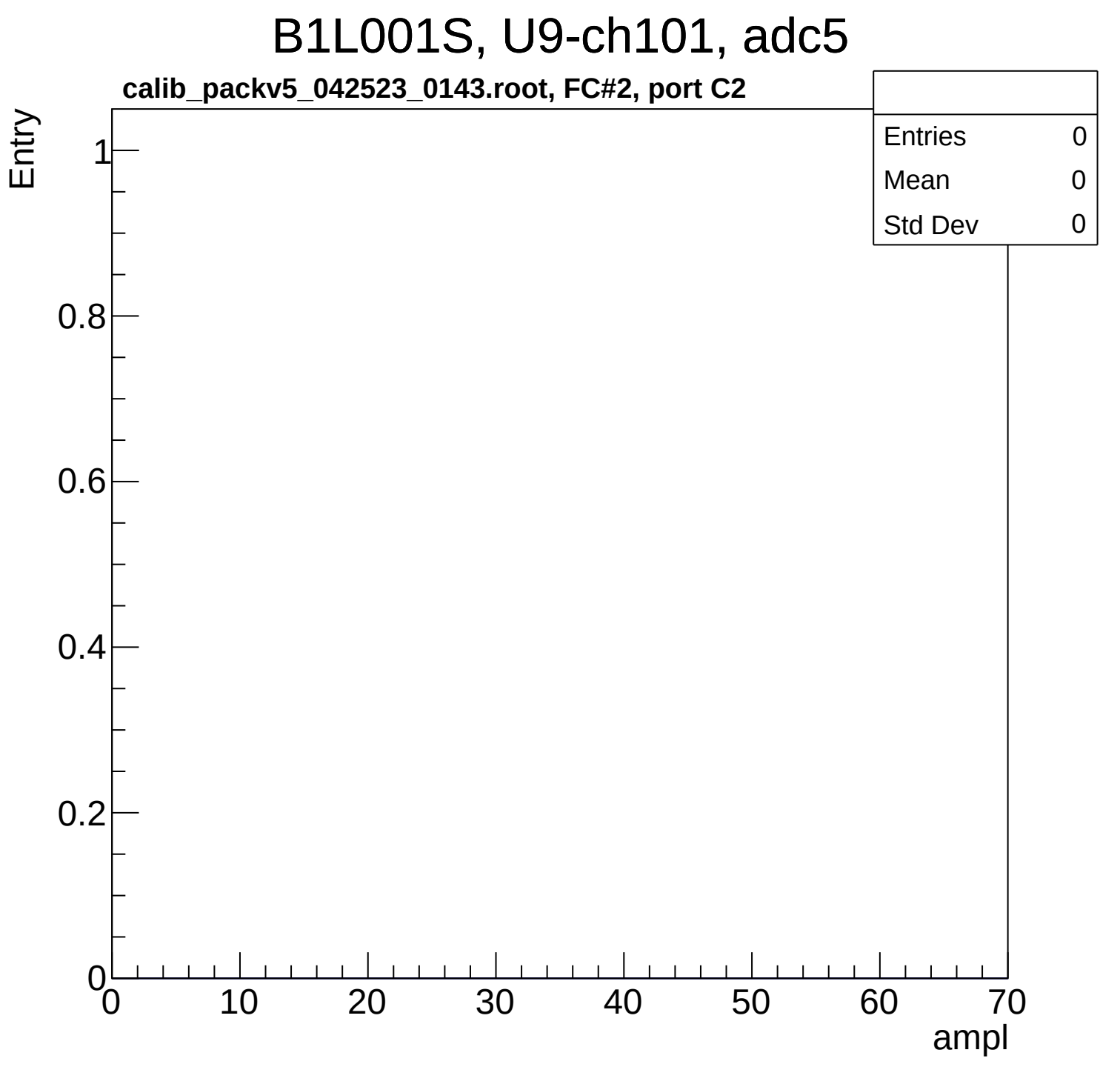
50
60
70
ampl


B1L001S, U9-ch101, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
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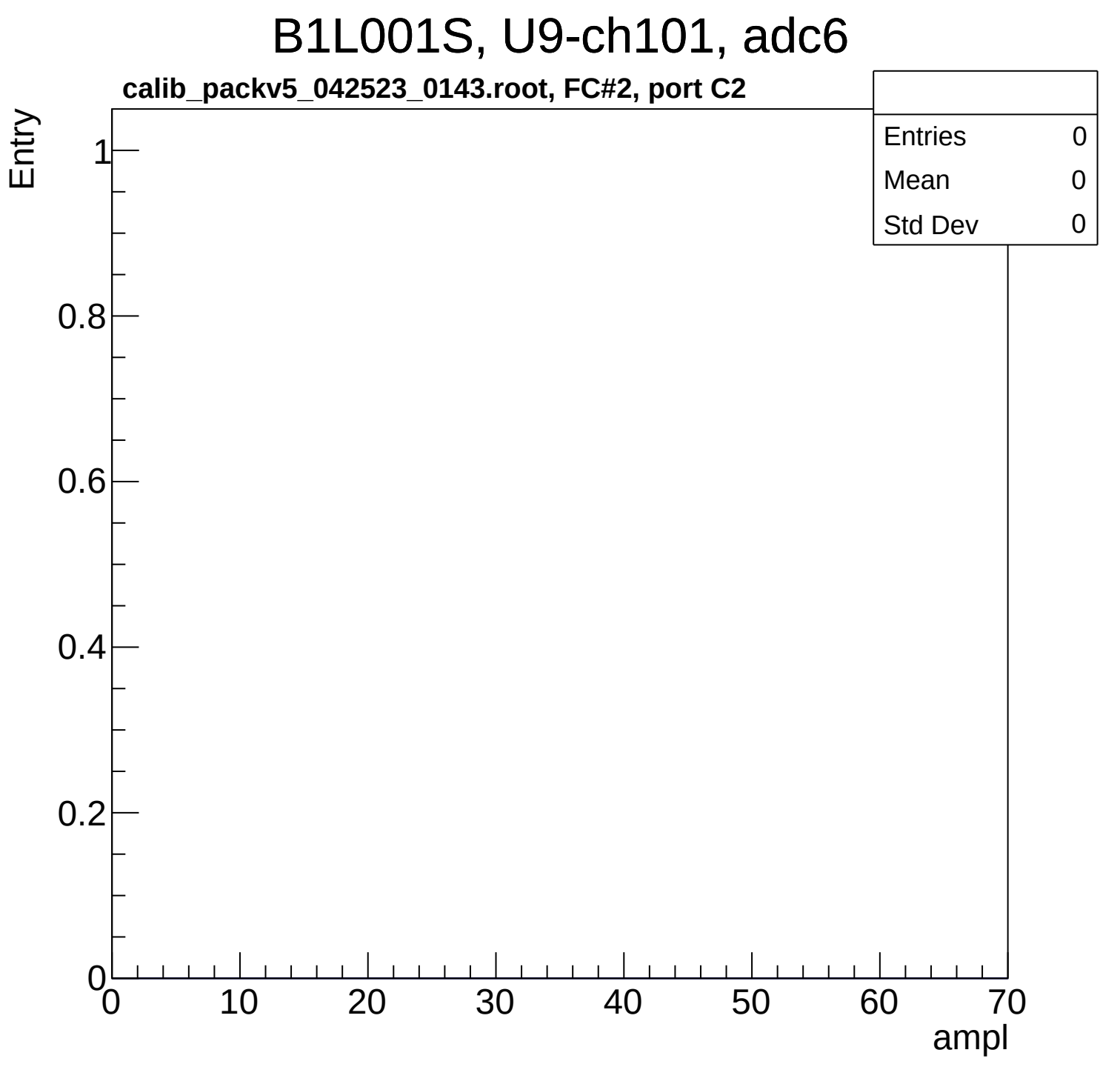
50
60
70
ampl


B1L001S, U9-ch101, adc6
calib_packv5_042523_0143.root, FC#2, 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
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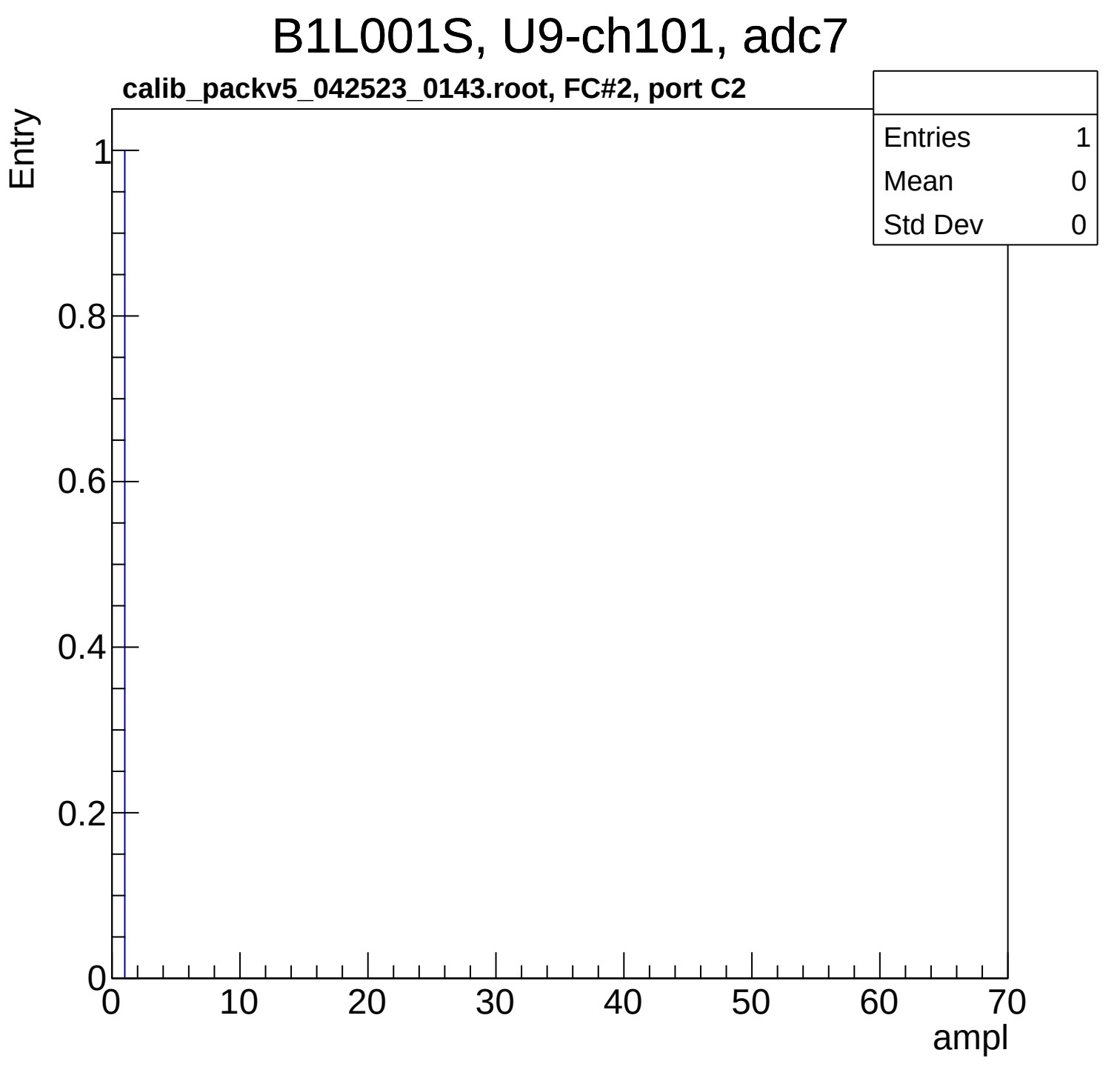
50
60
70
ampl


B1L001S, U9-ch101, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
20
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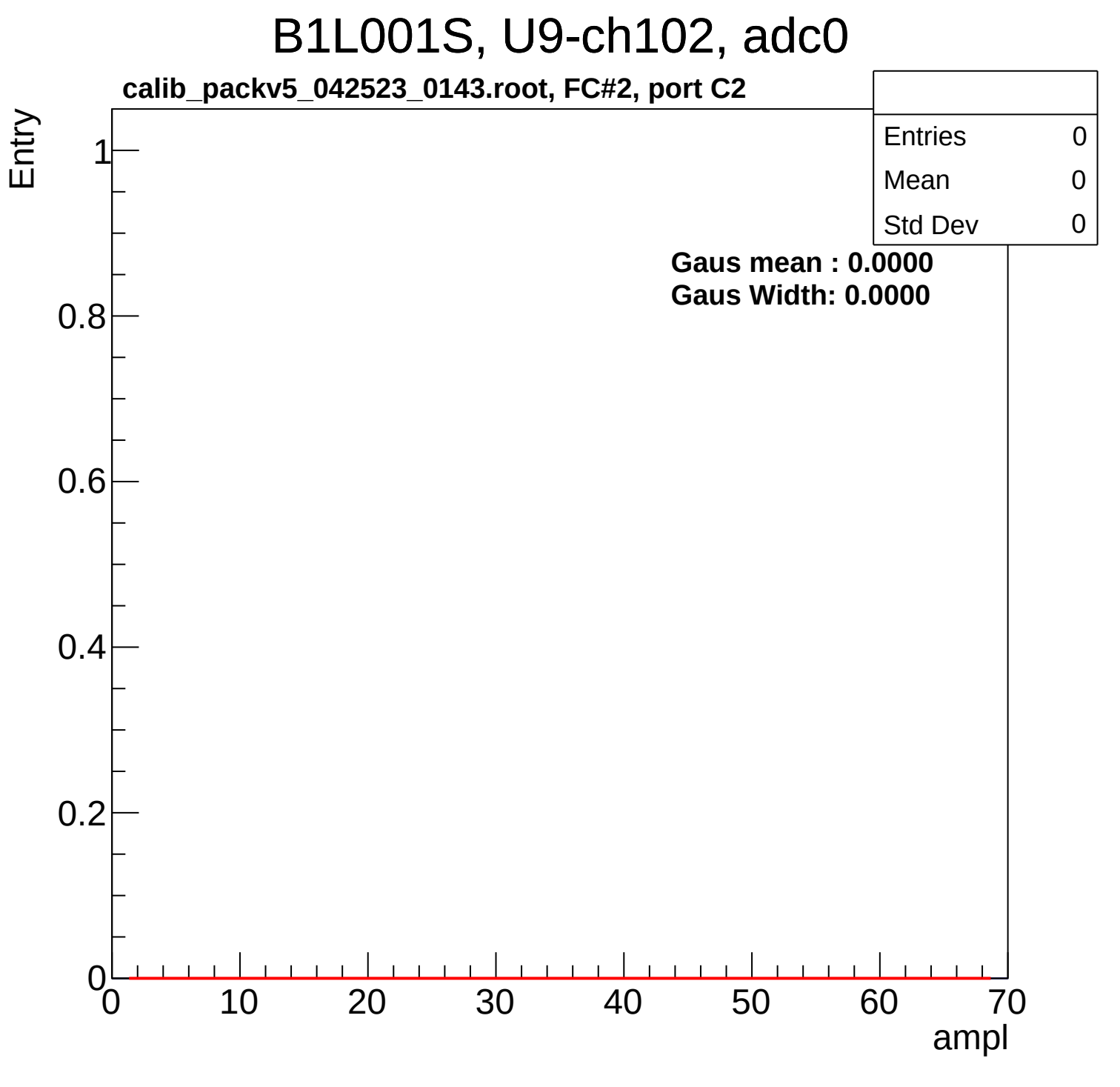
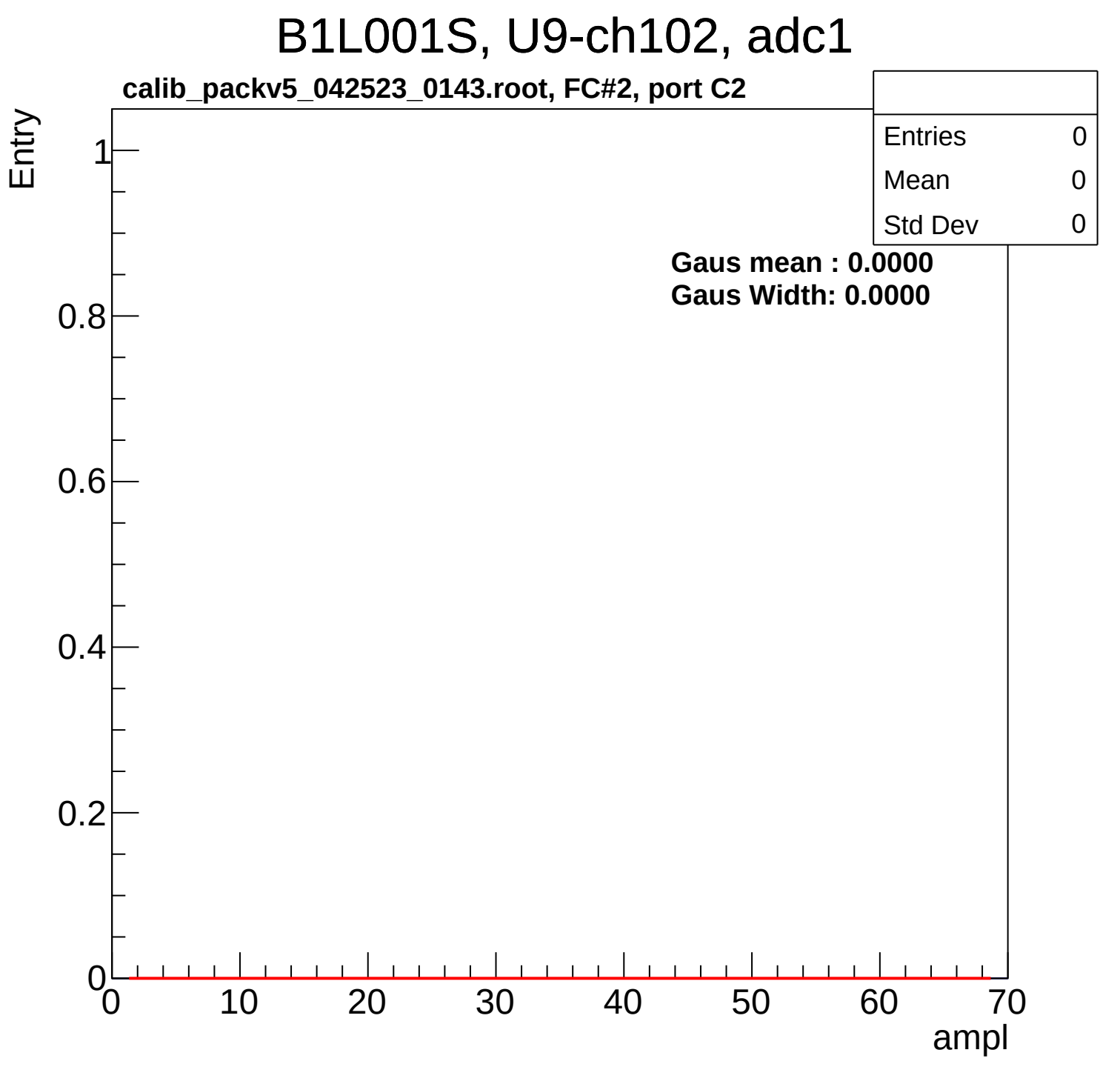
50
60
70
ampl


B1L001S, U9-ch102, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch102, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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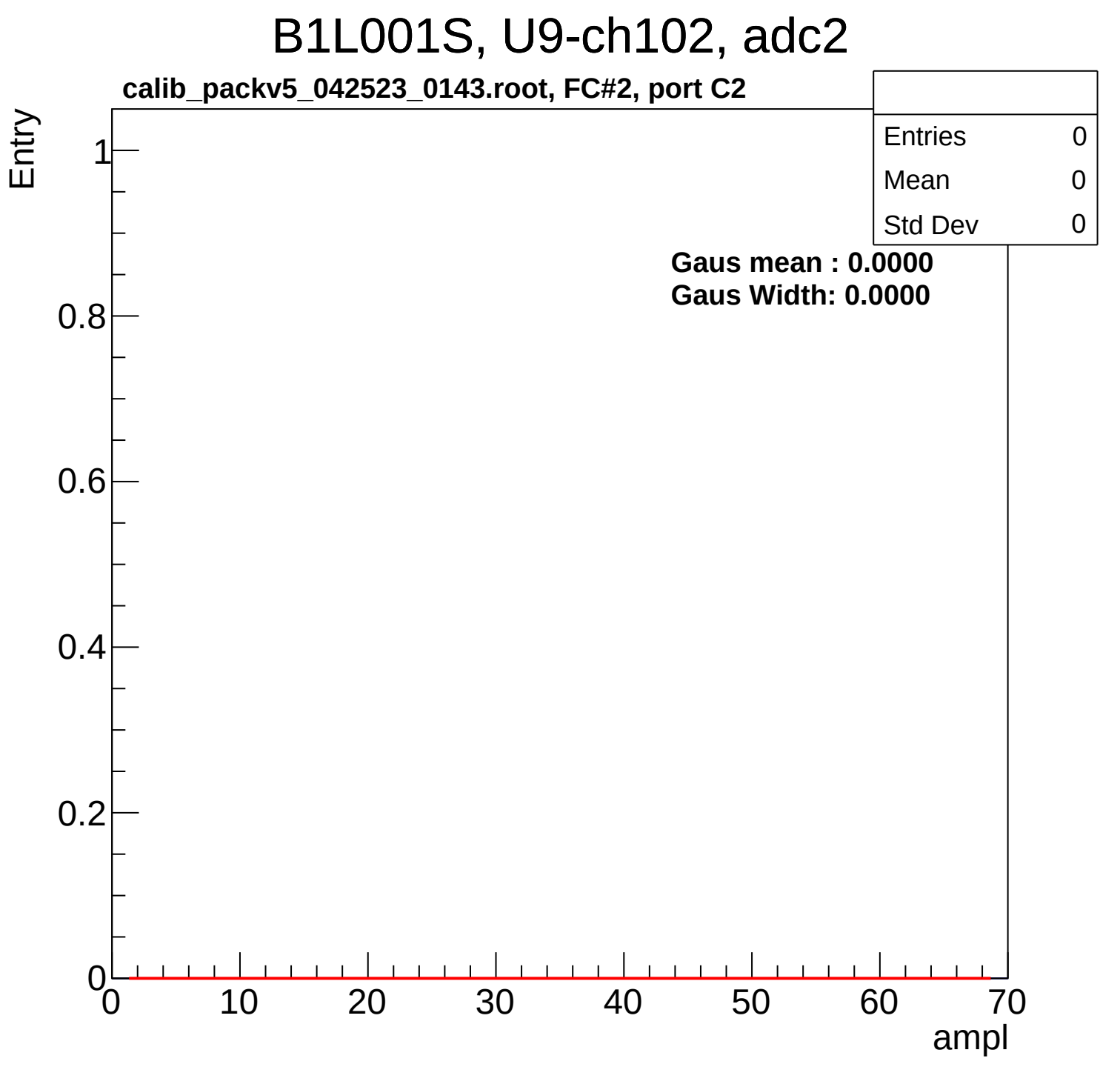
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch102, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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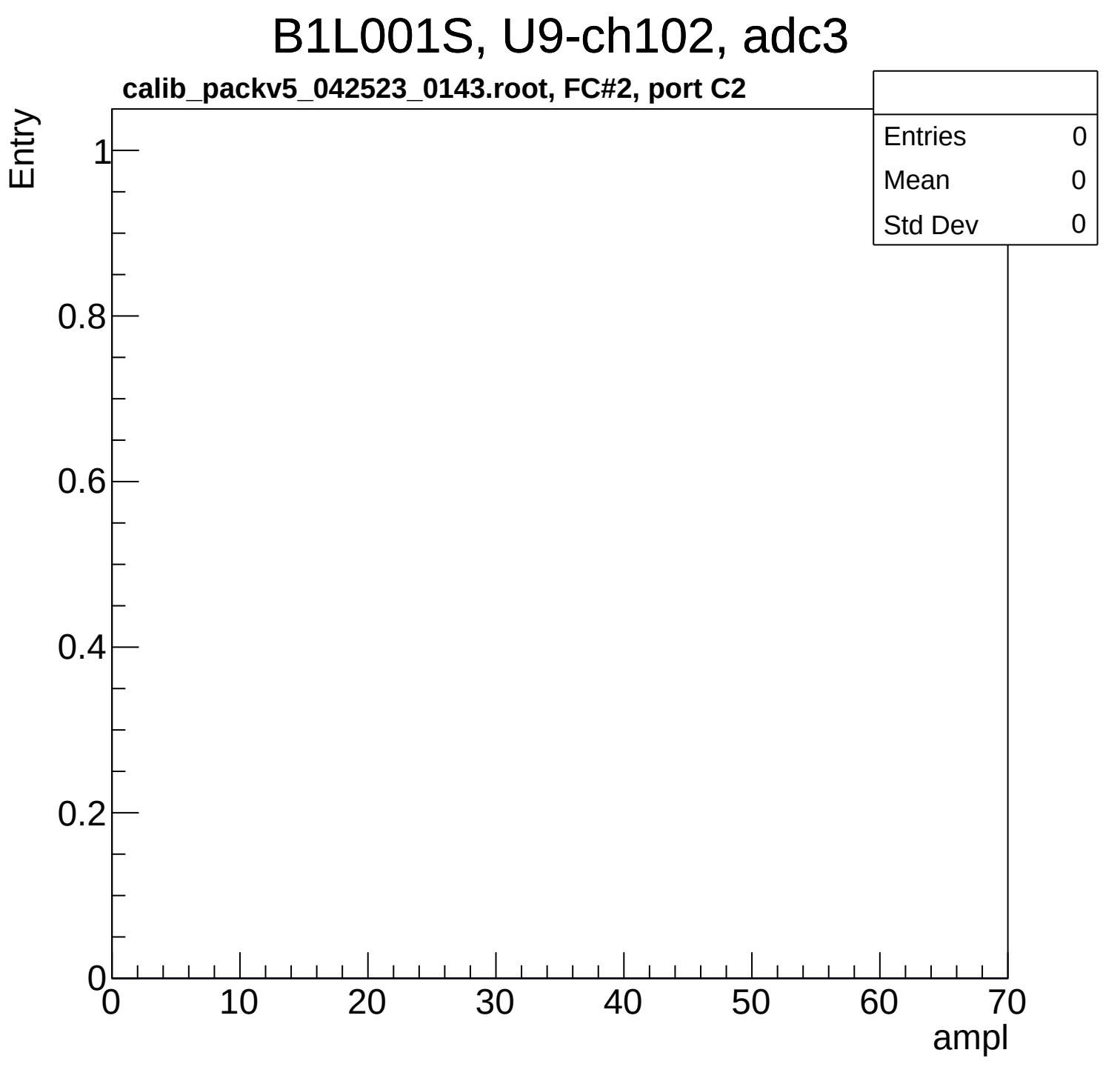
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch102, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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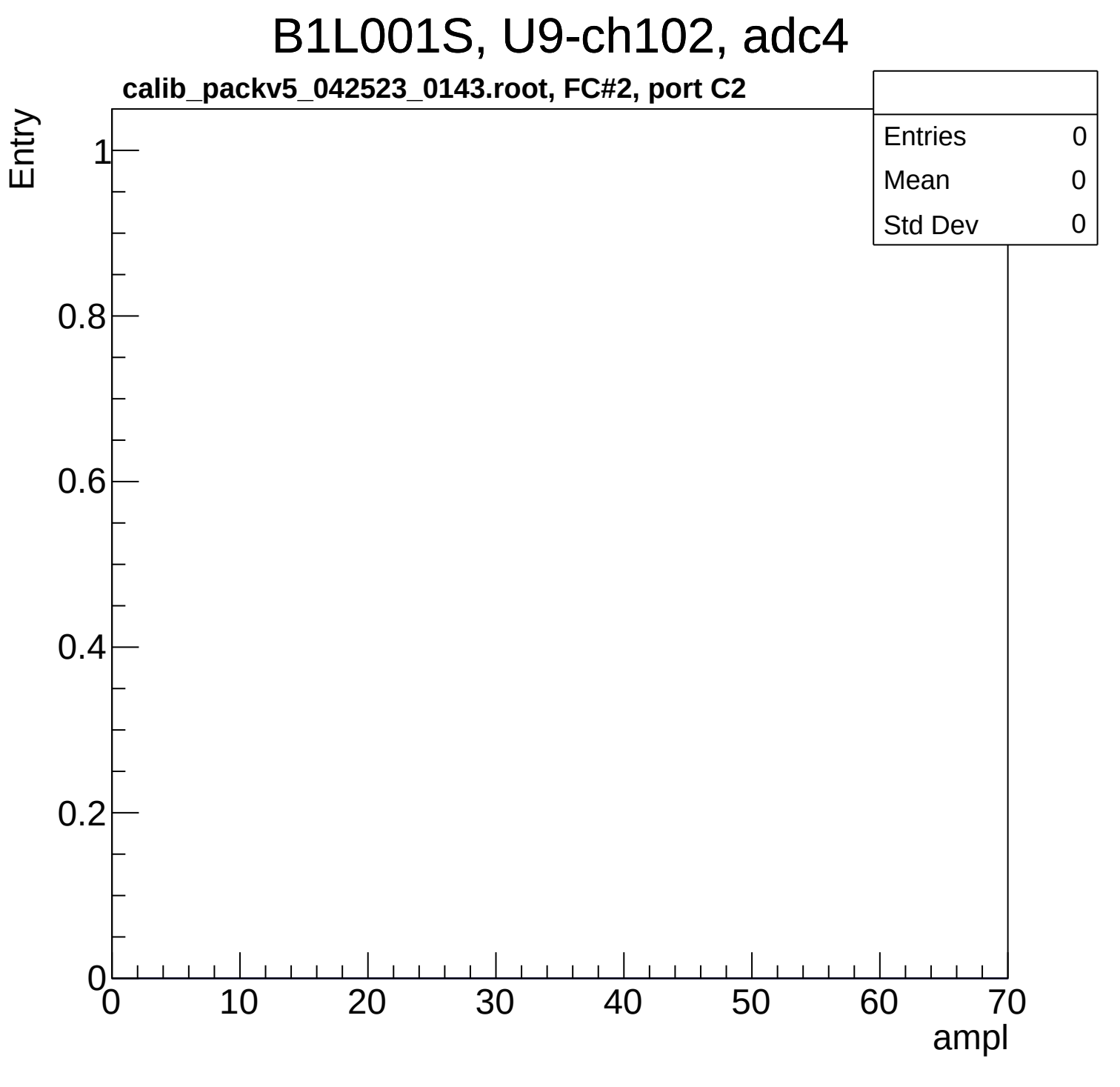
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch102, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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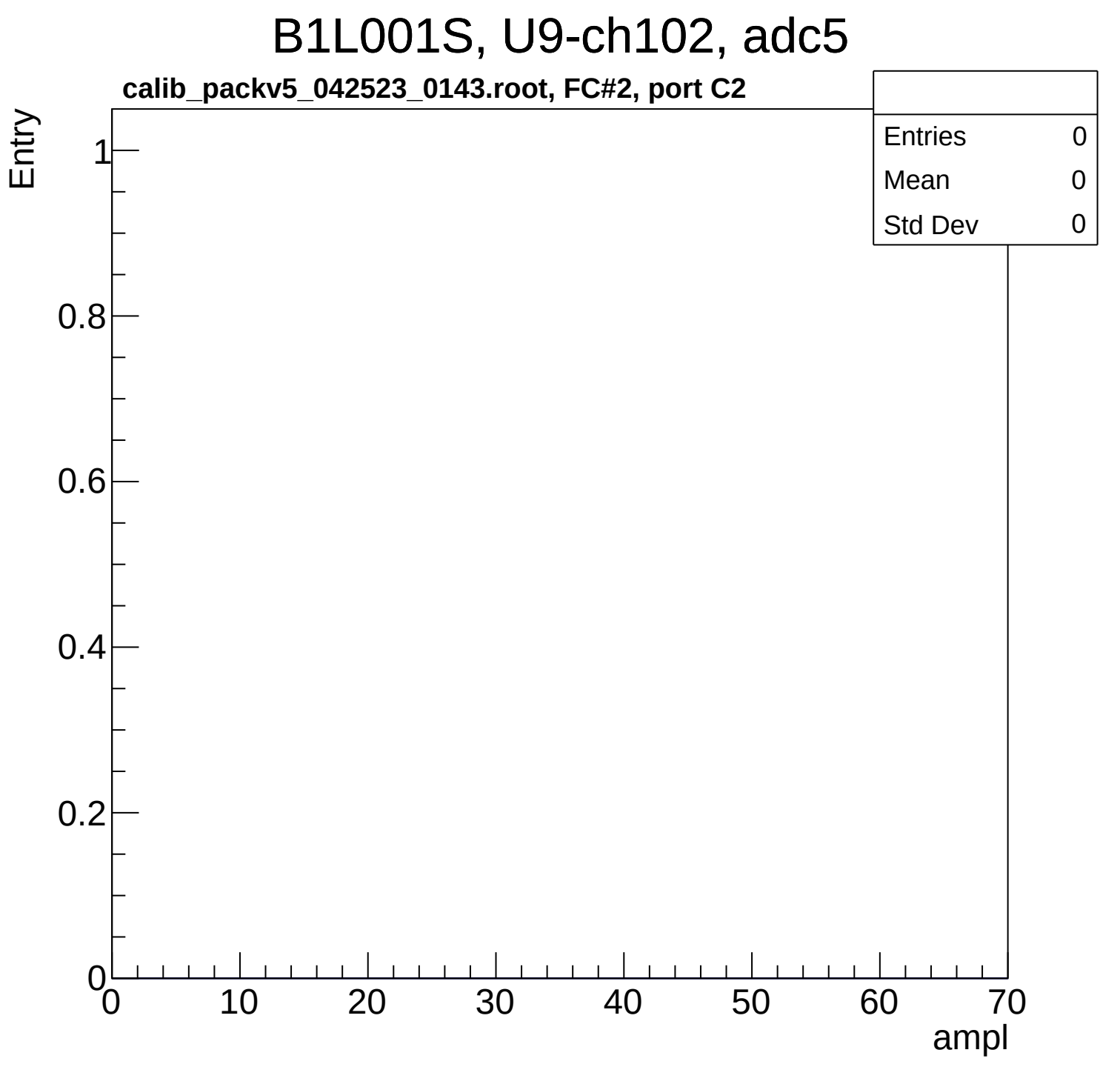
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch102, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
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0.2
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10
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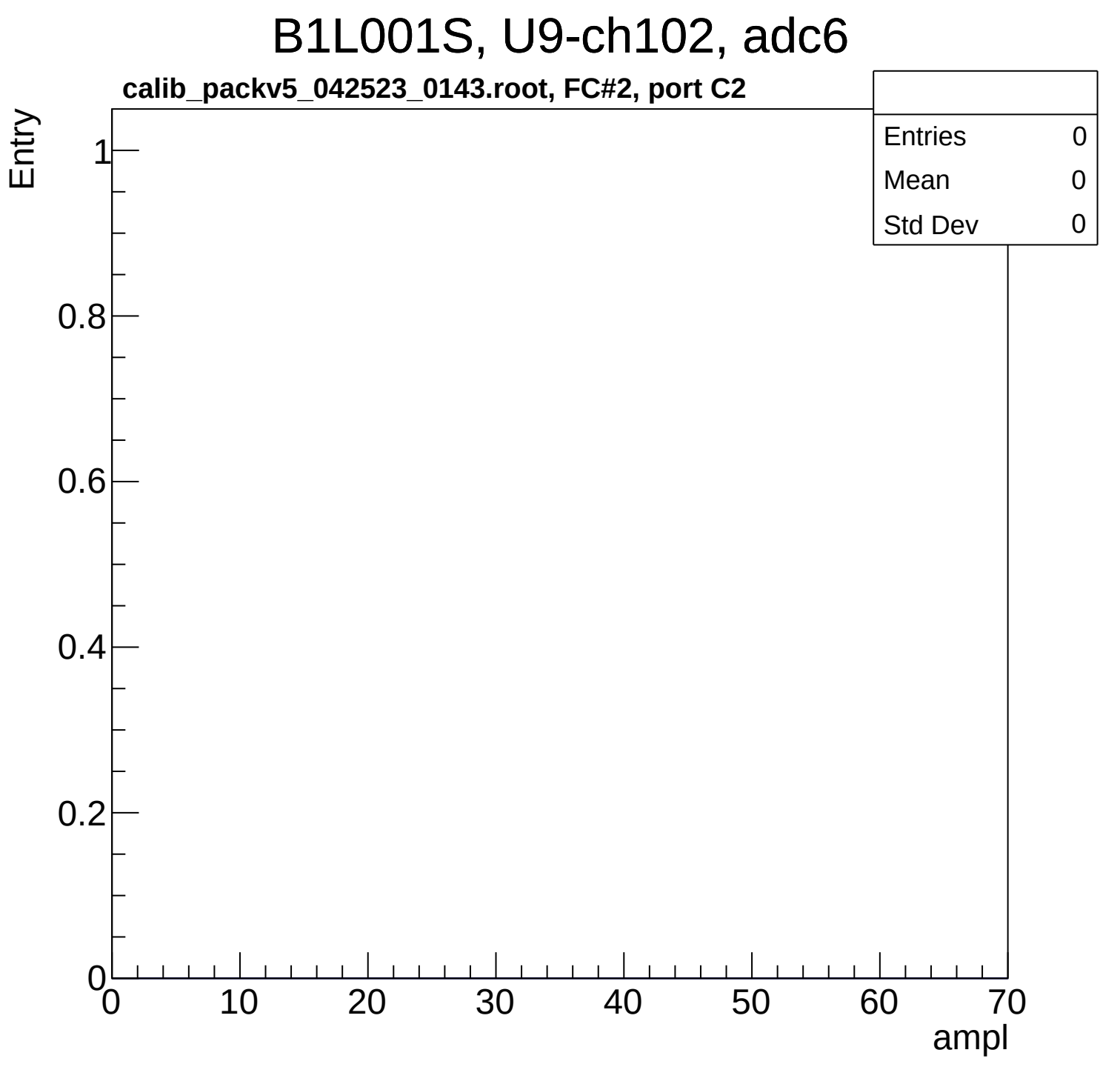
50
60
70
ampl


B1L001S, U9-ch102, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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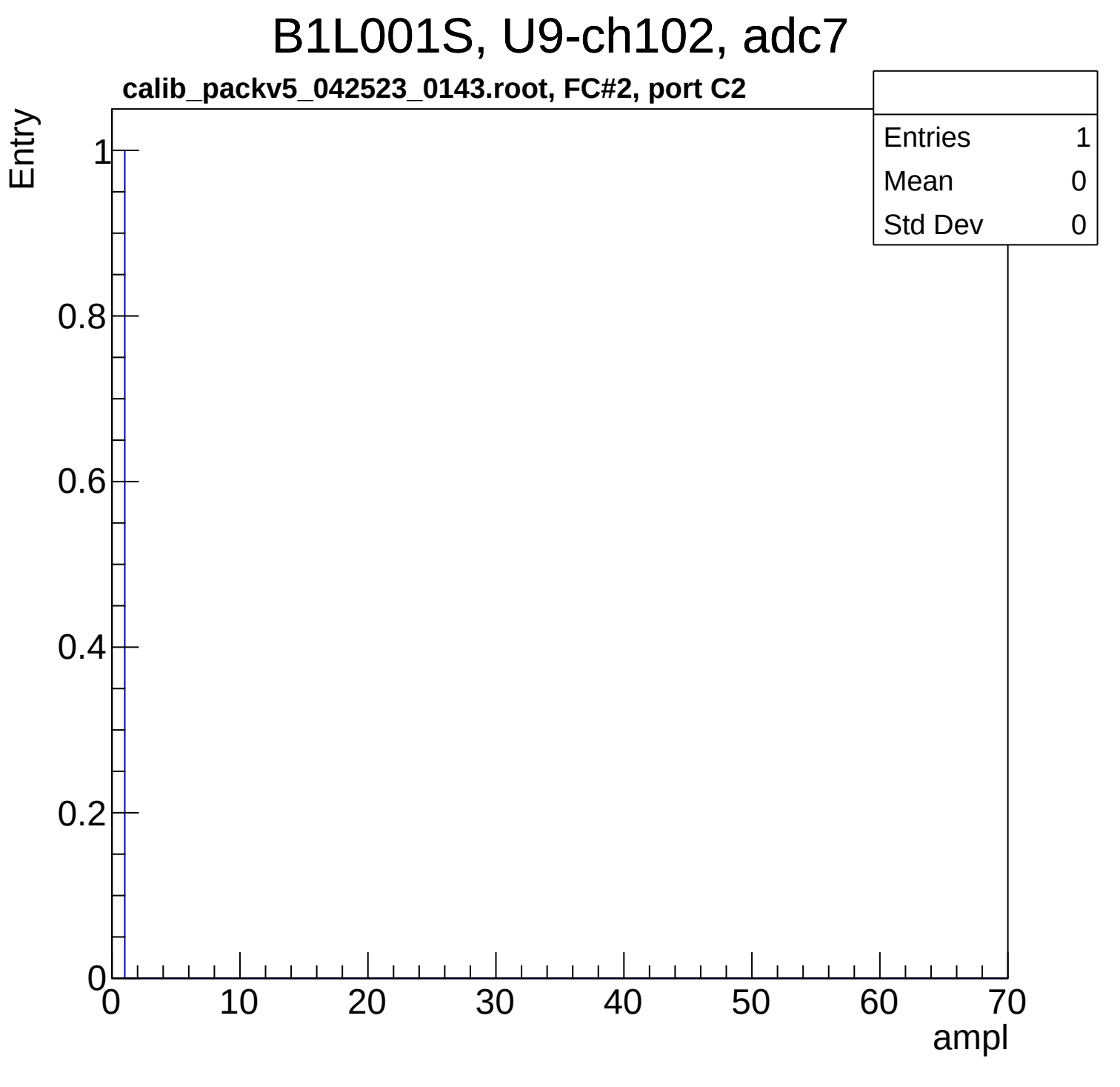
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch102, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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10
20
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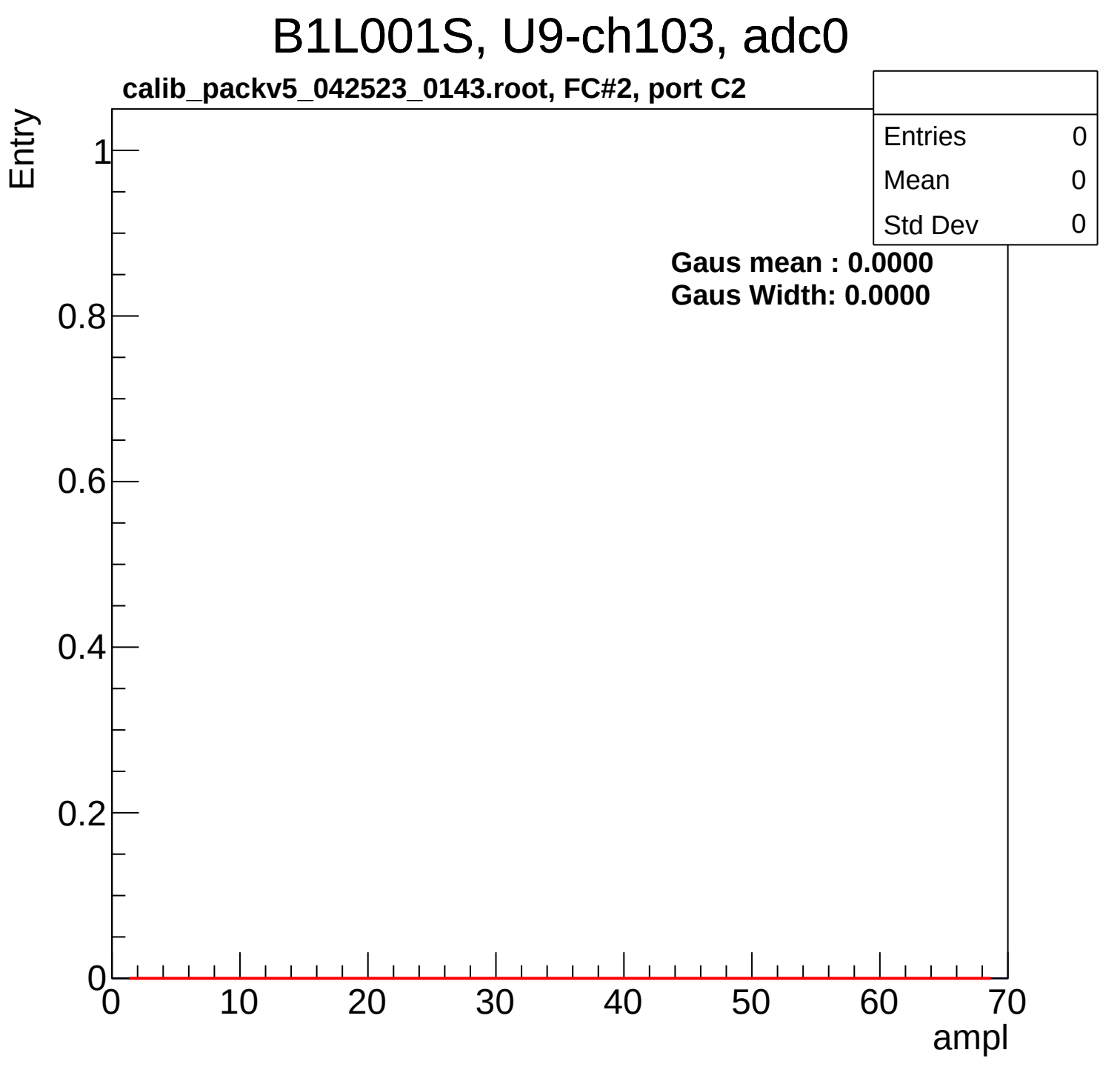
50
60
70
ampl


B1L001S, U9-ch103, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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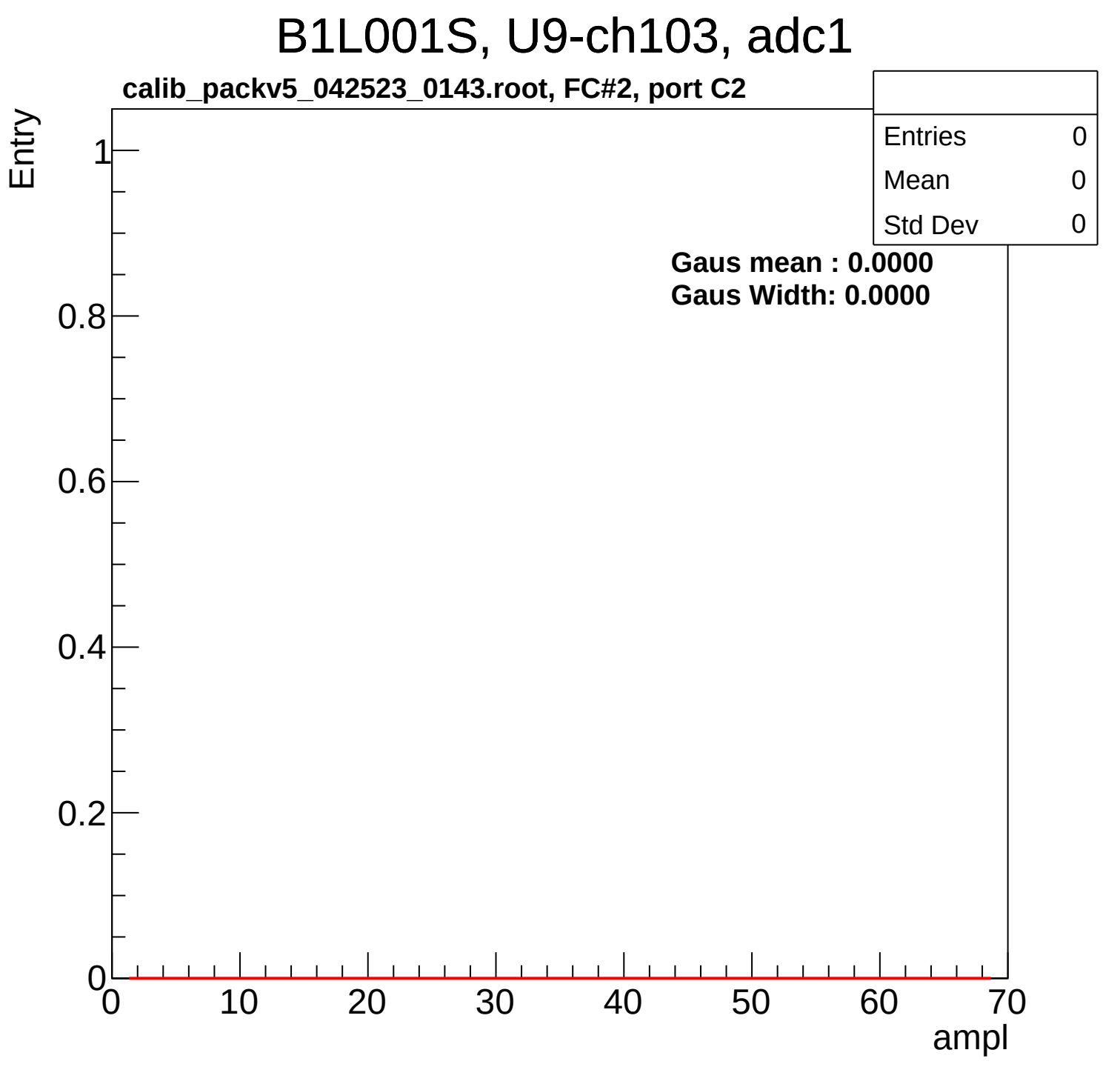
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch103, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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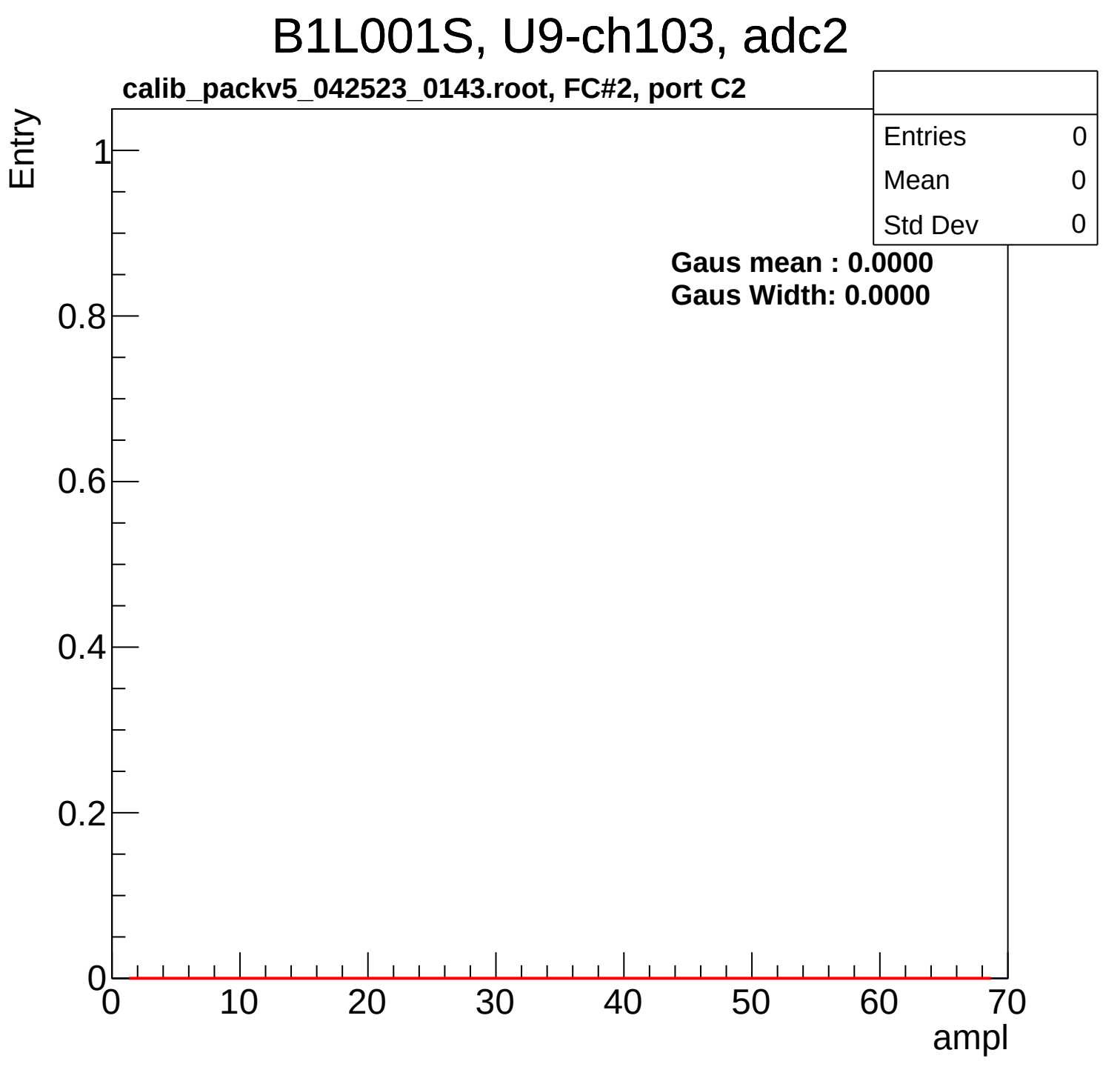
70
ampl


B1L001S, U9-ch103, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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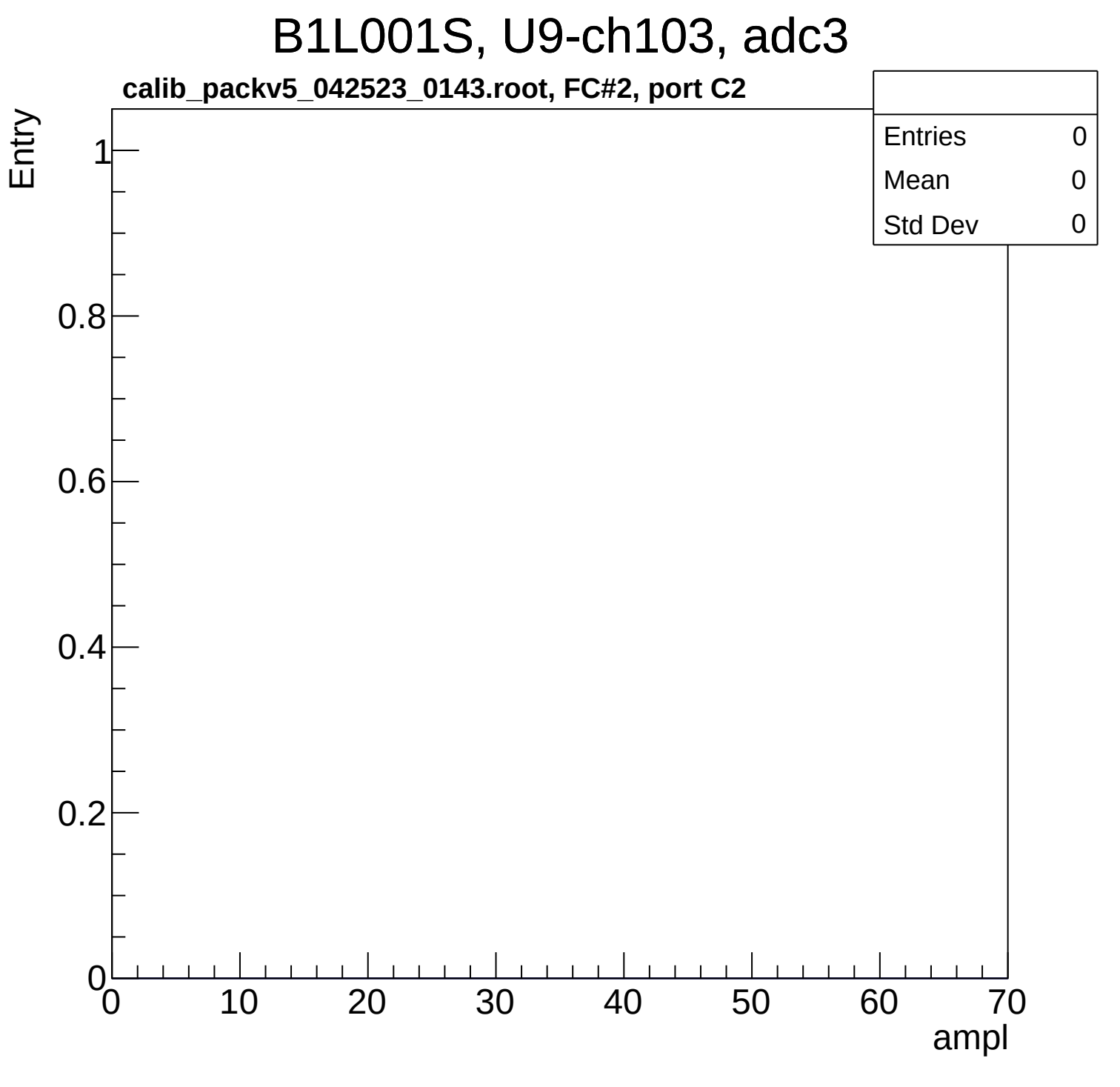
70
ampl


B1L001S, U9-ch103, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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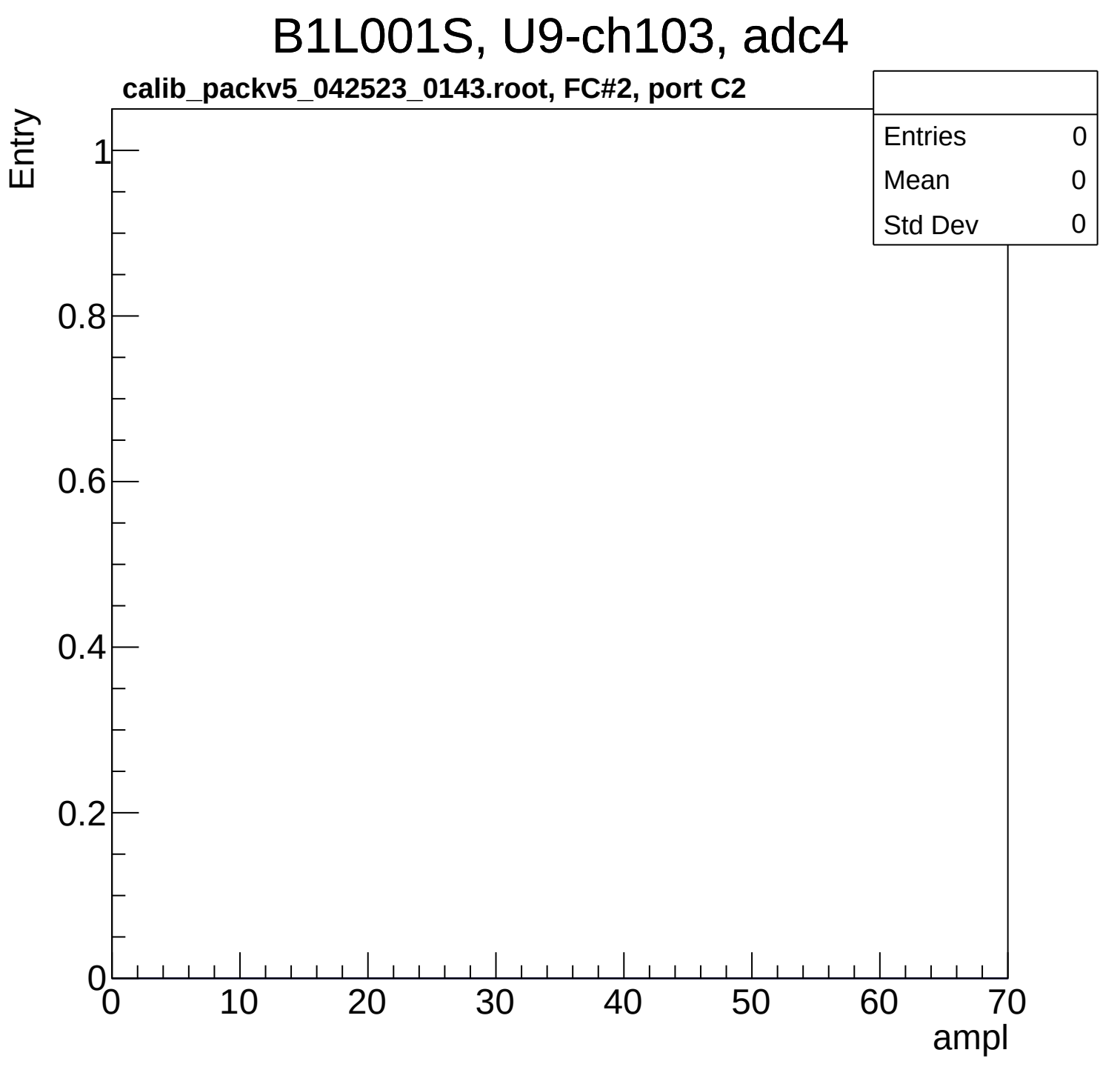
ampl


B1L001S, U9-ch103, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
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0.2
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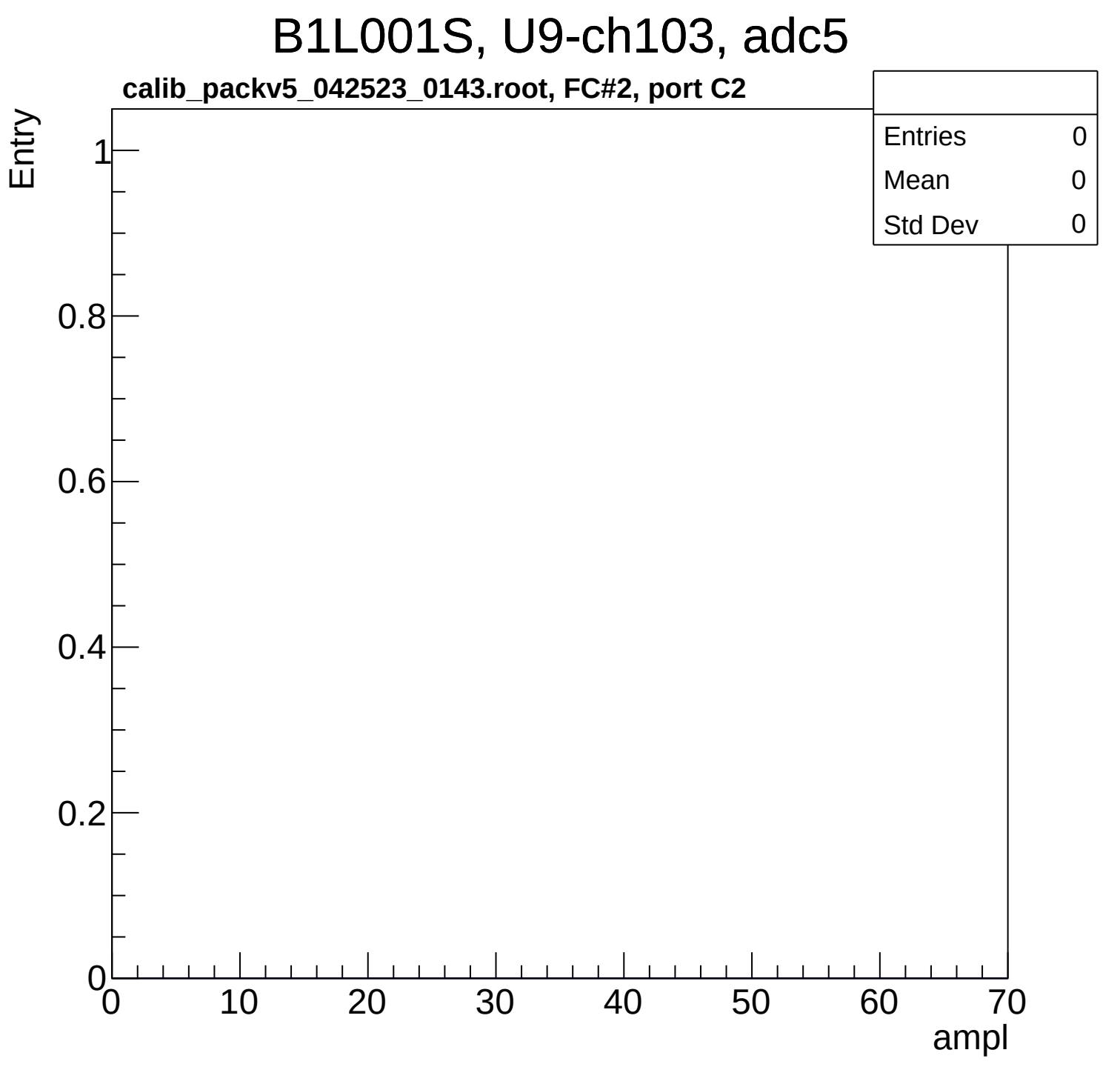
70
ampl


B1L001S, U9-ch103, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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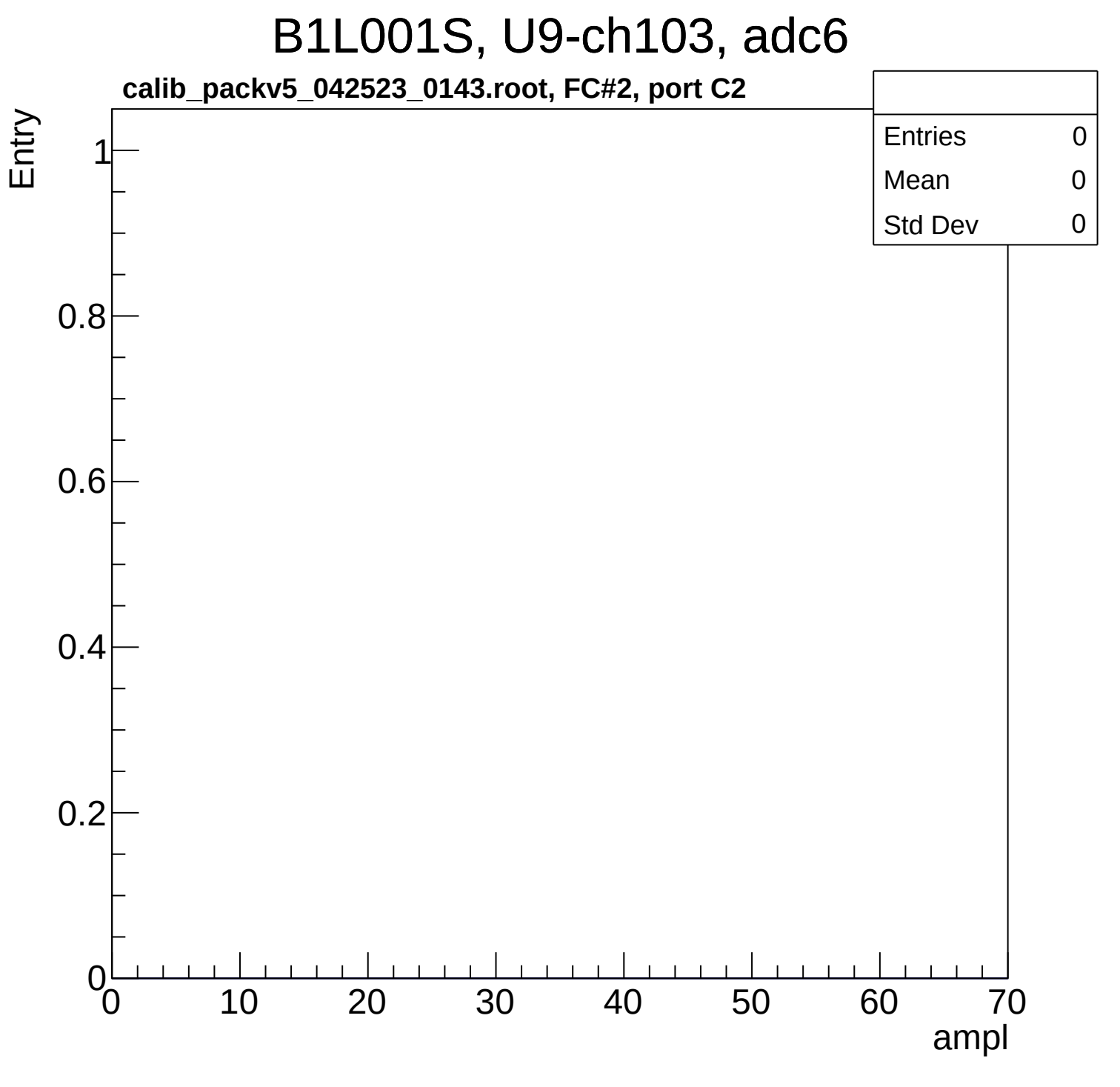
ampl


B1L001S, U9-ch103, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
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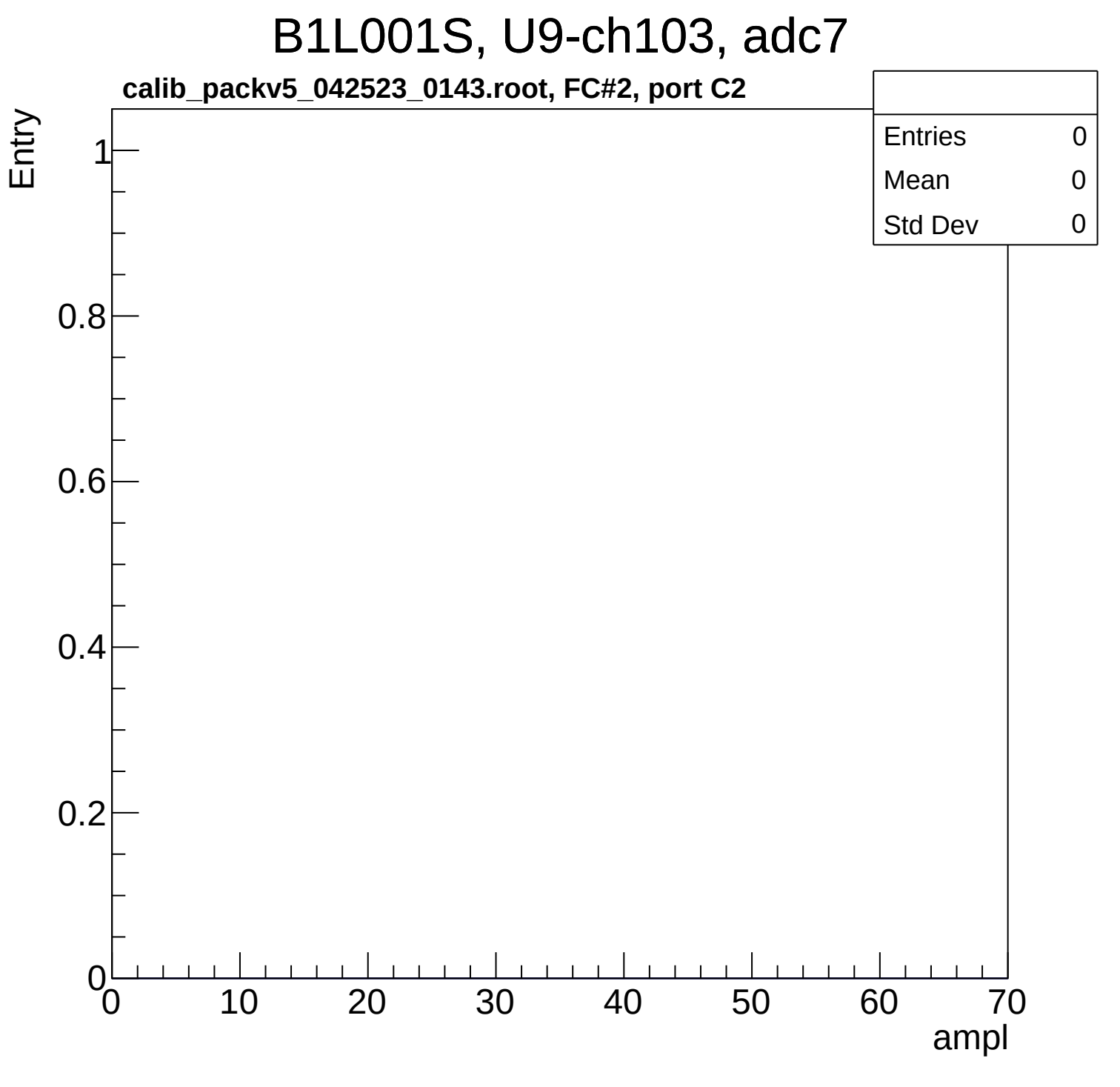
ampl


B1L001S, U9-ch103, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
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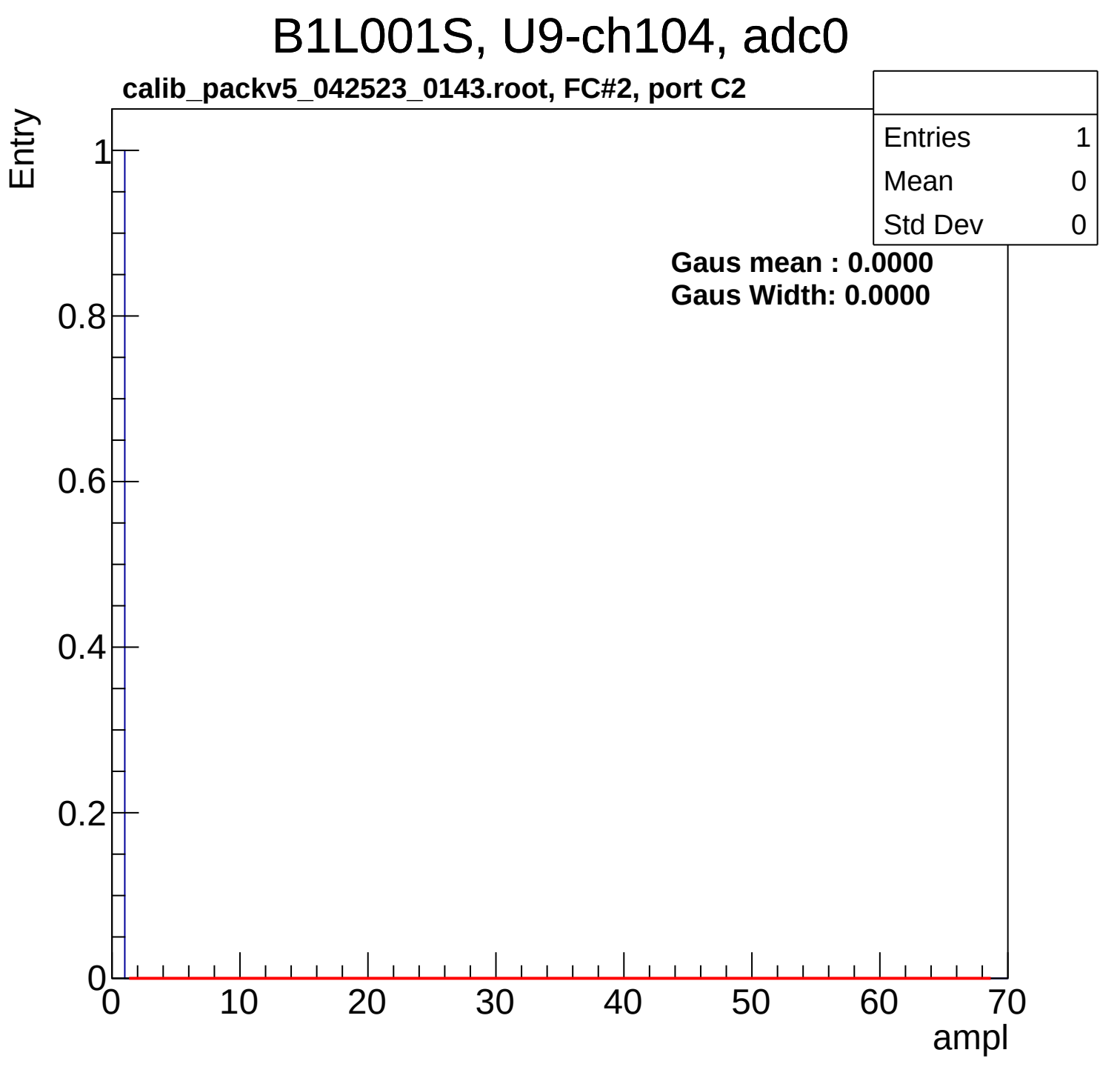
70
ampl


B1L001S, U9-ch104, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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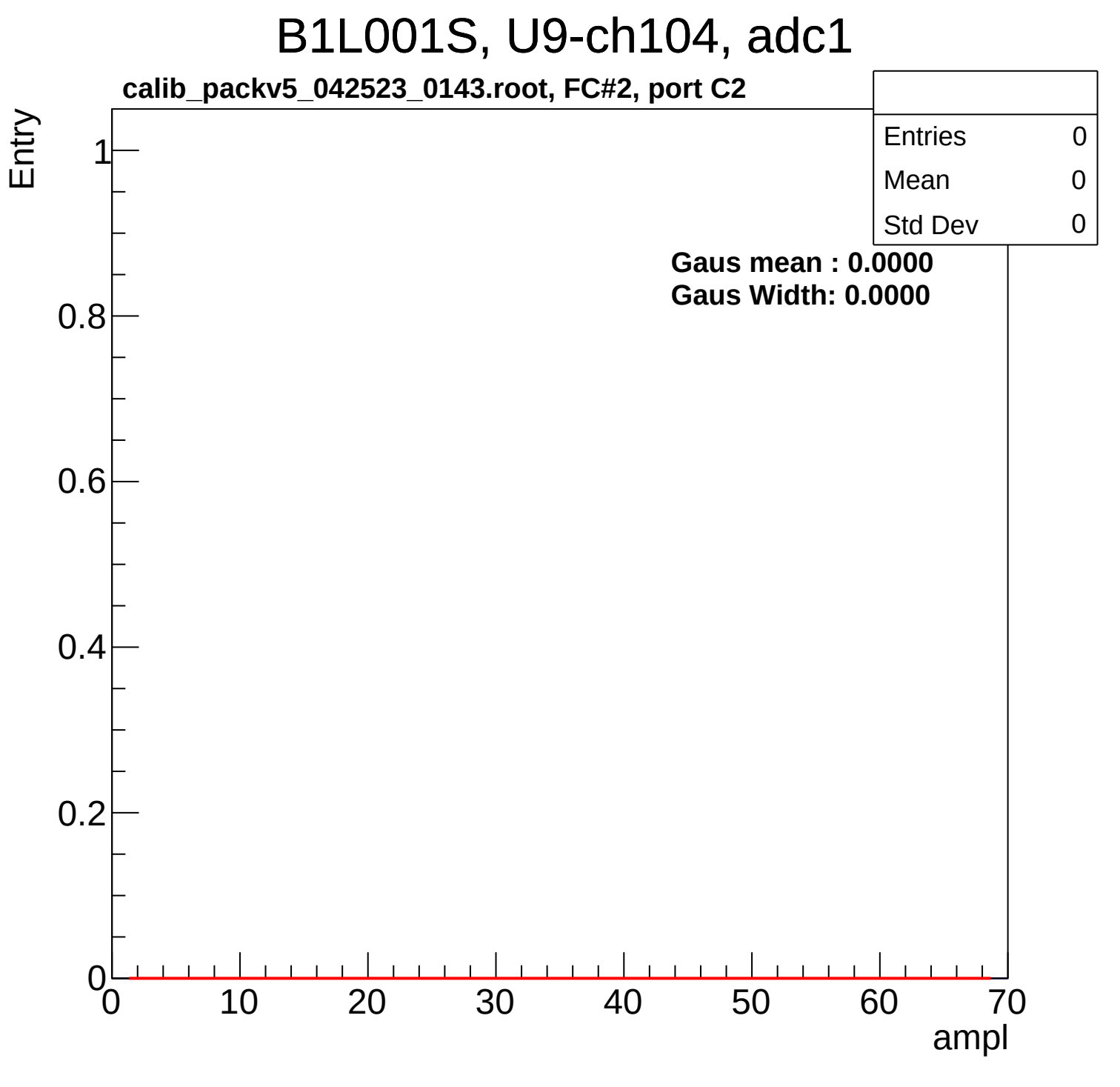
ampl


B1L001S, U9-ch104, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
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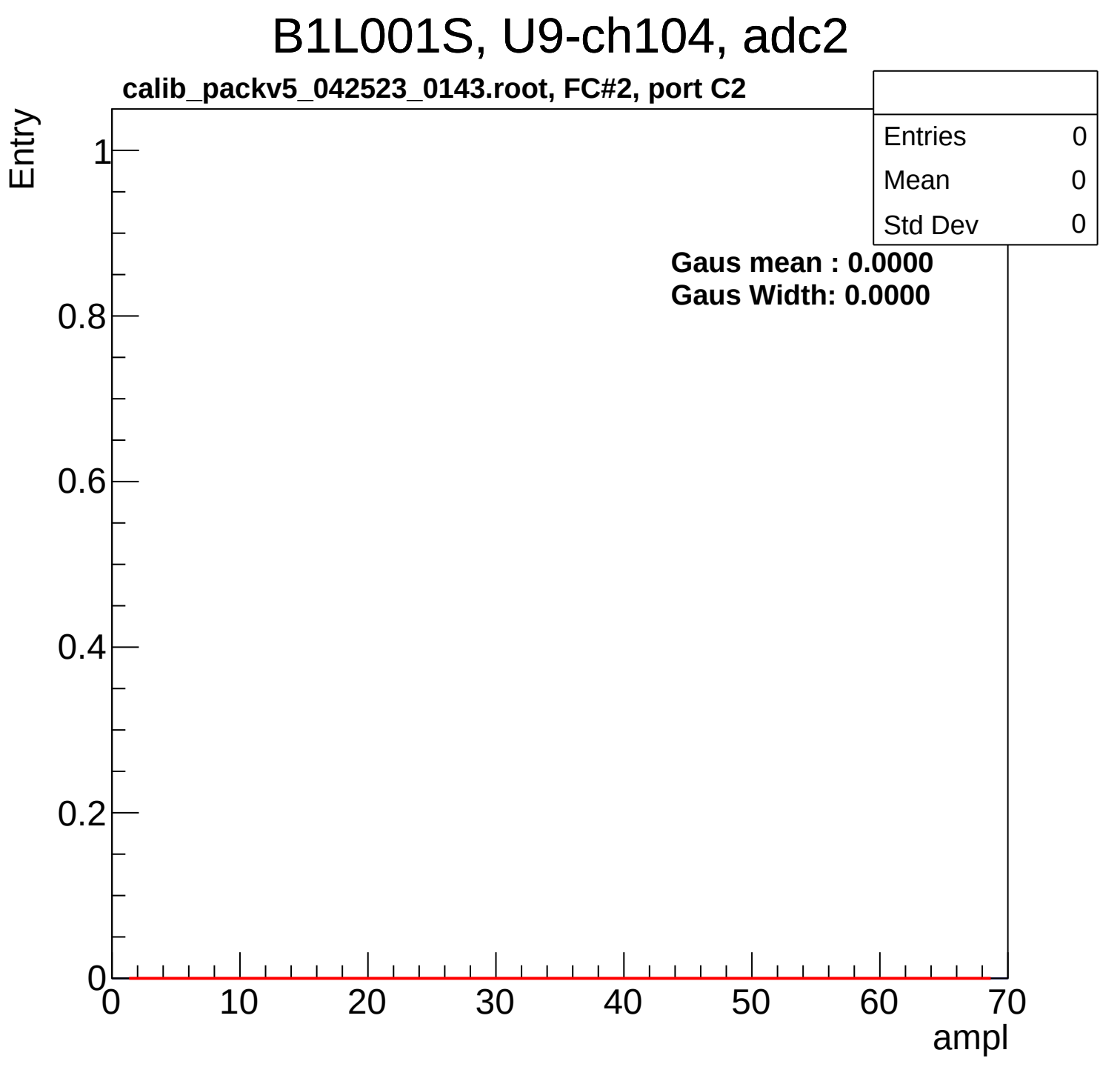
ampl


B1L001S, U9-ch104, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
0.2
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10
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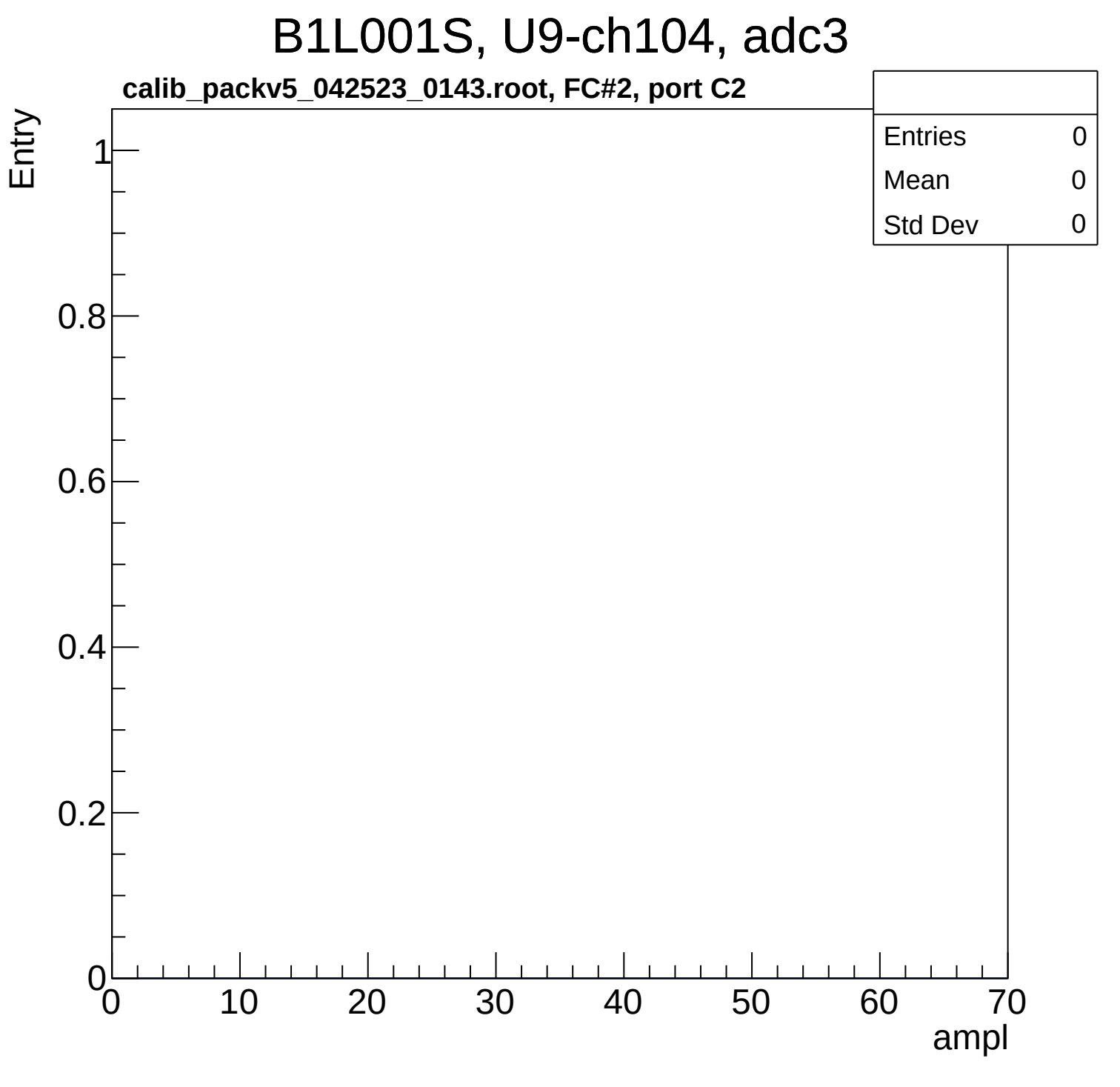
70
ampl


B1L001S, U9-ch104, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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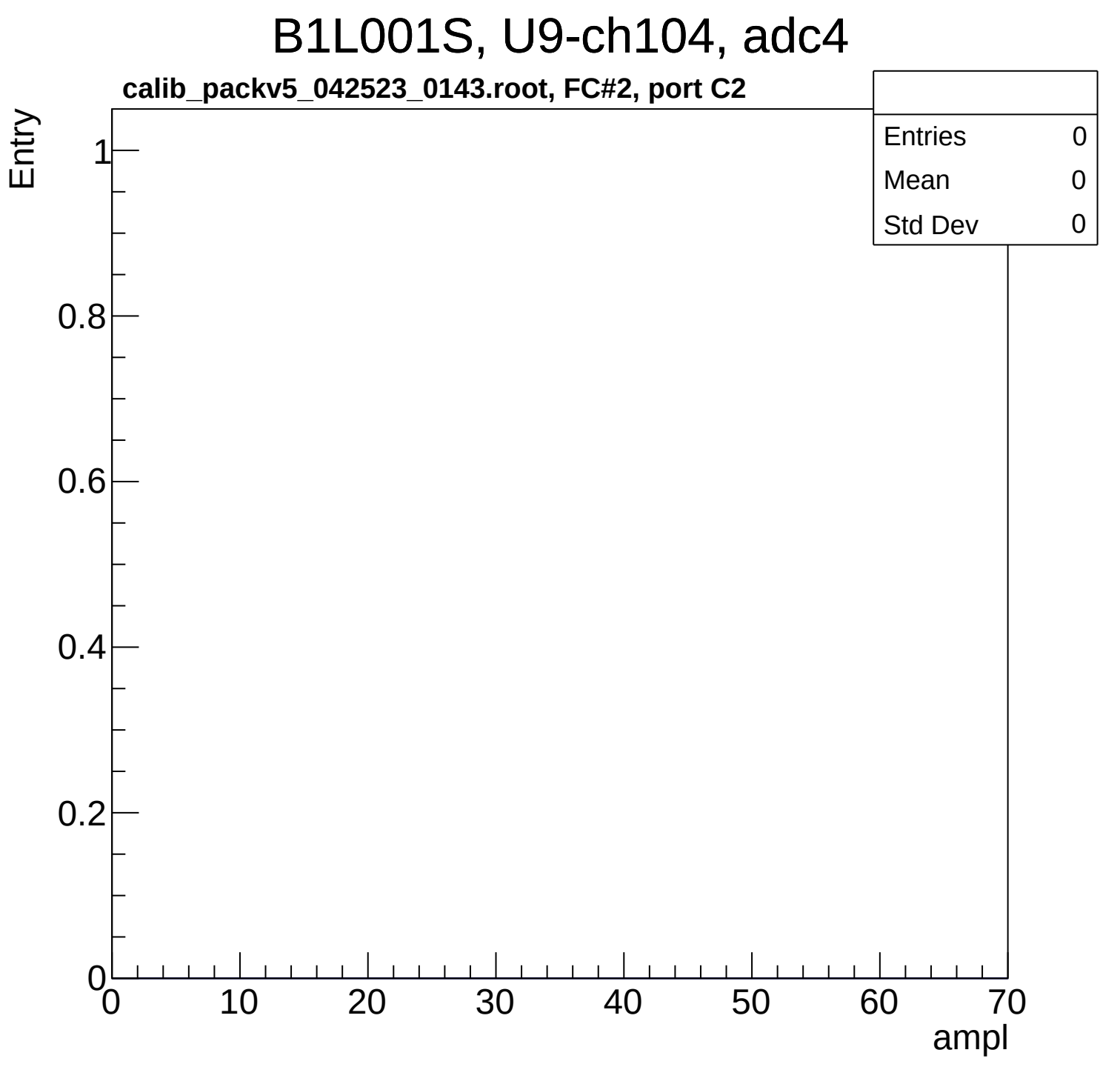
ampl


B1L001S, U9-ch104, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
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10
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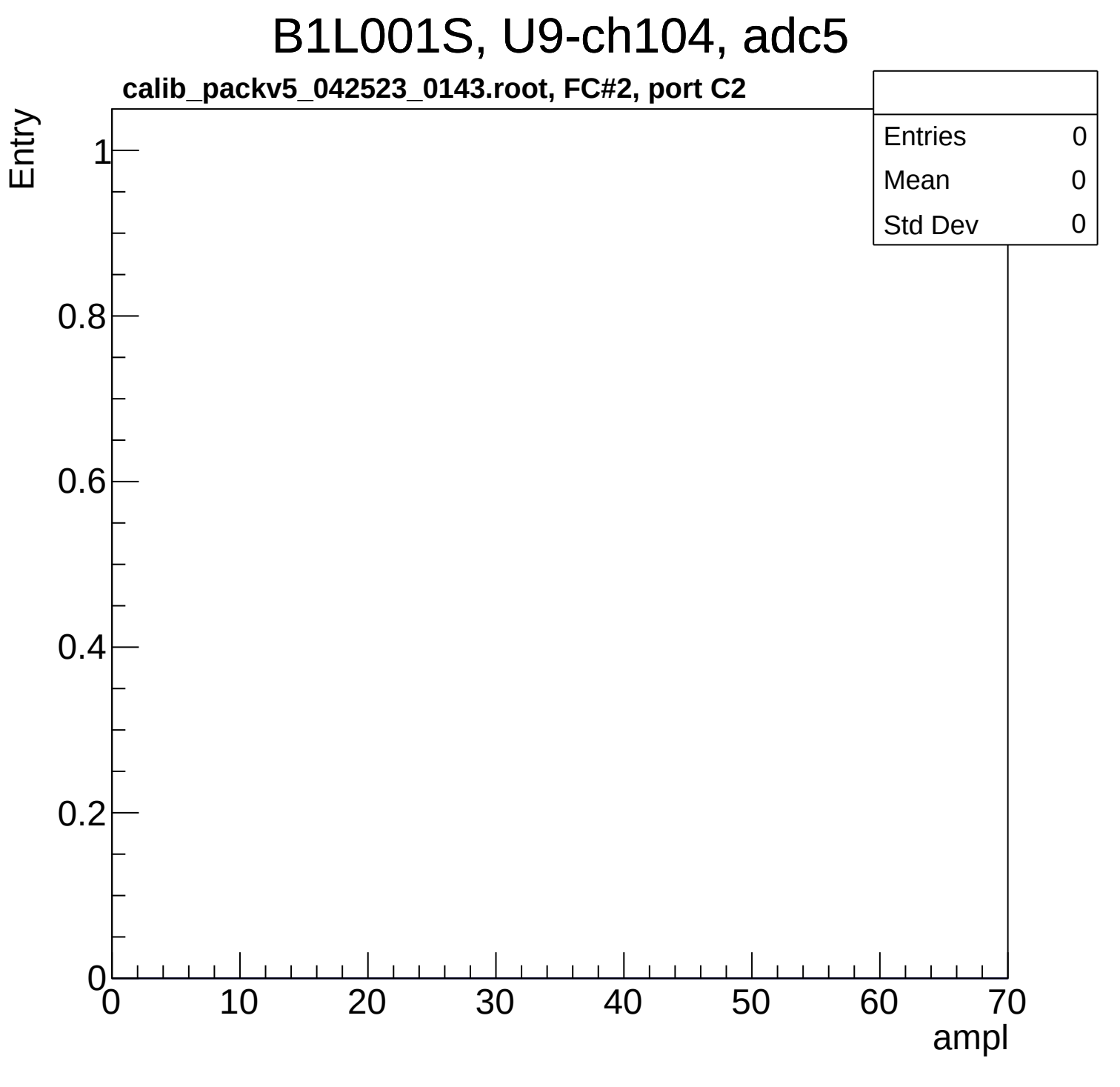
70
ampl


B1L001S, U9-ch104, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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10
20
30
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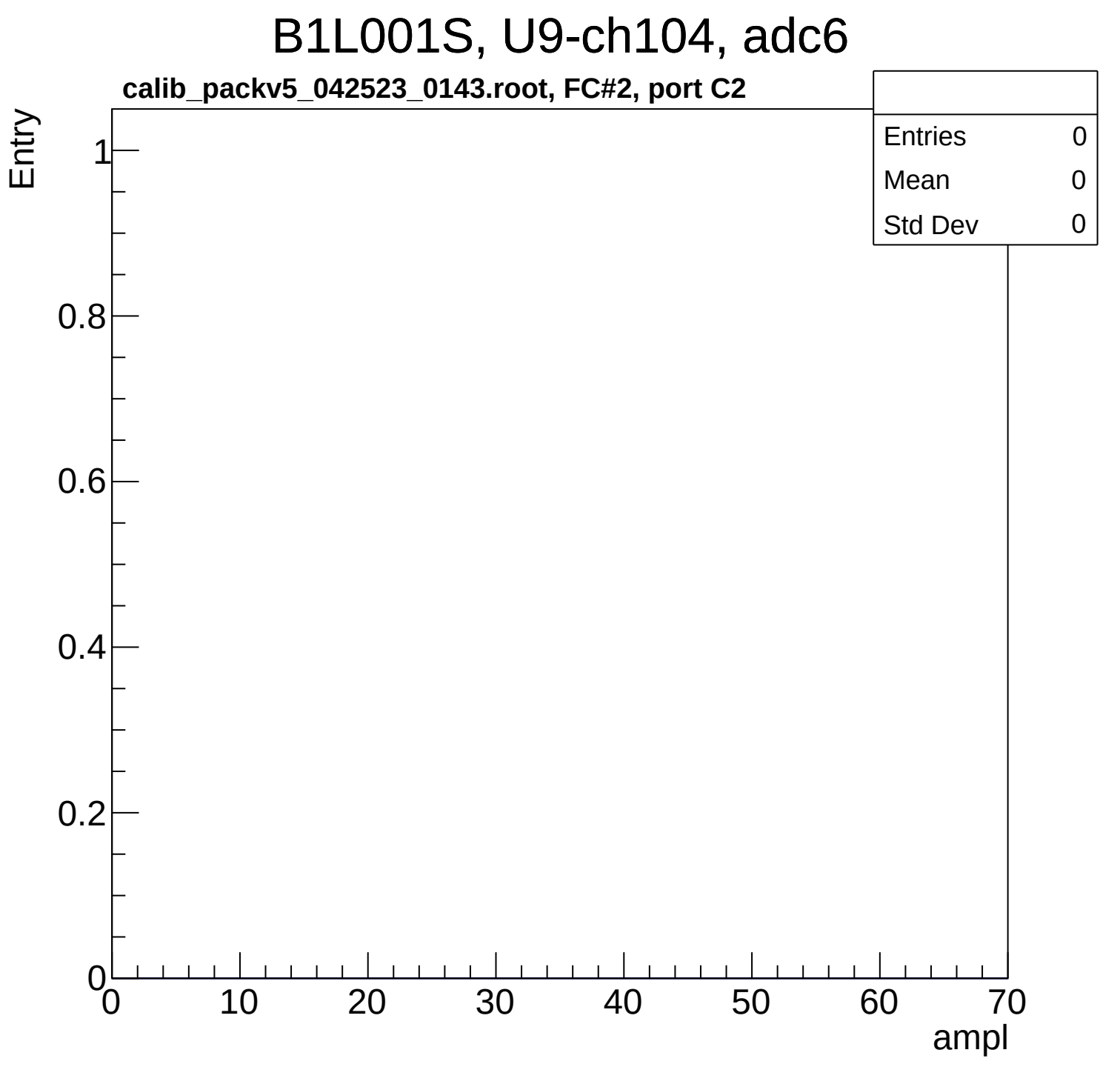
60
70
ampl


B1L001S, U9-ch104, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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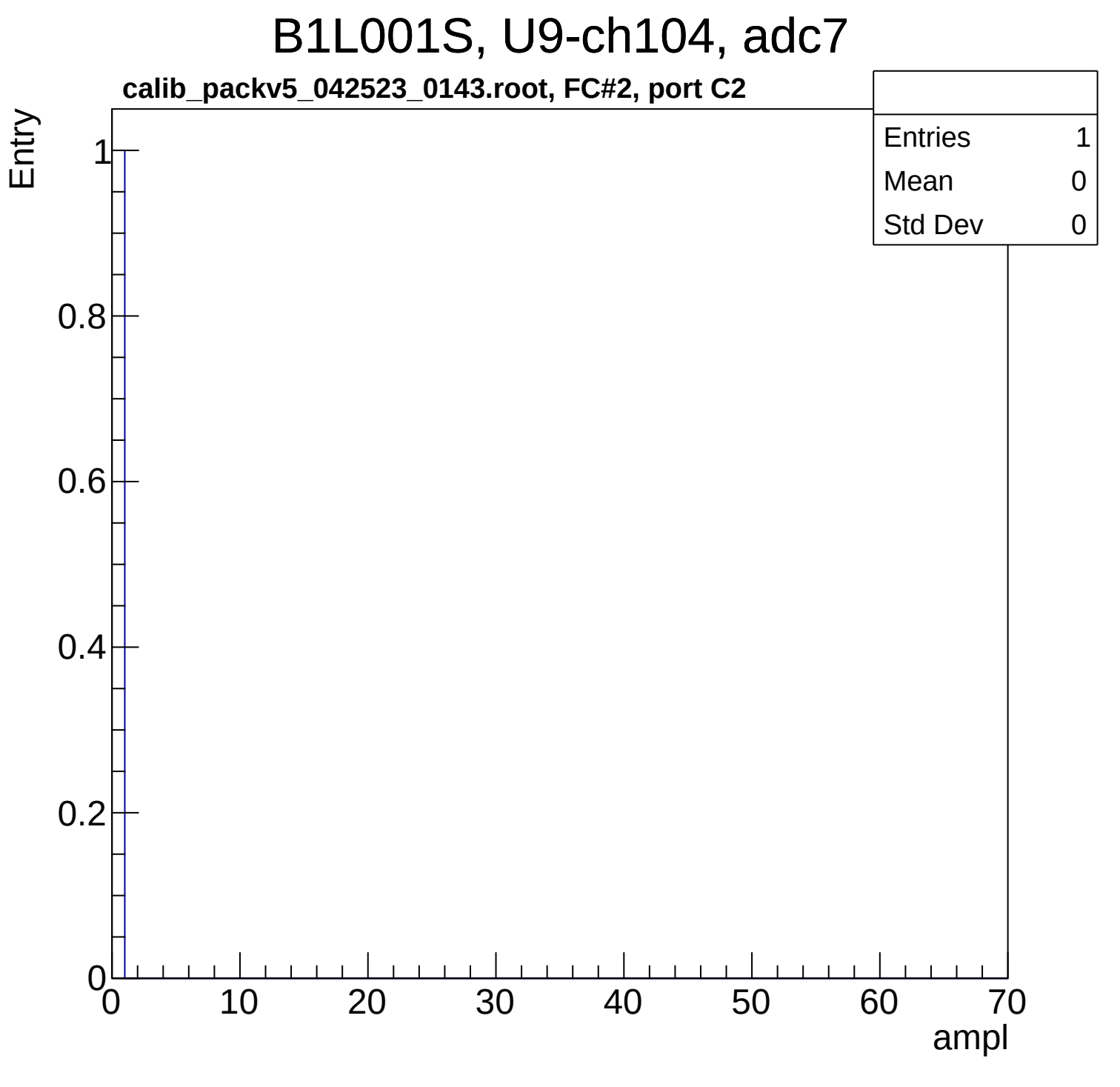
ampl


B1L001S, U9-ch104, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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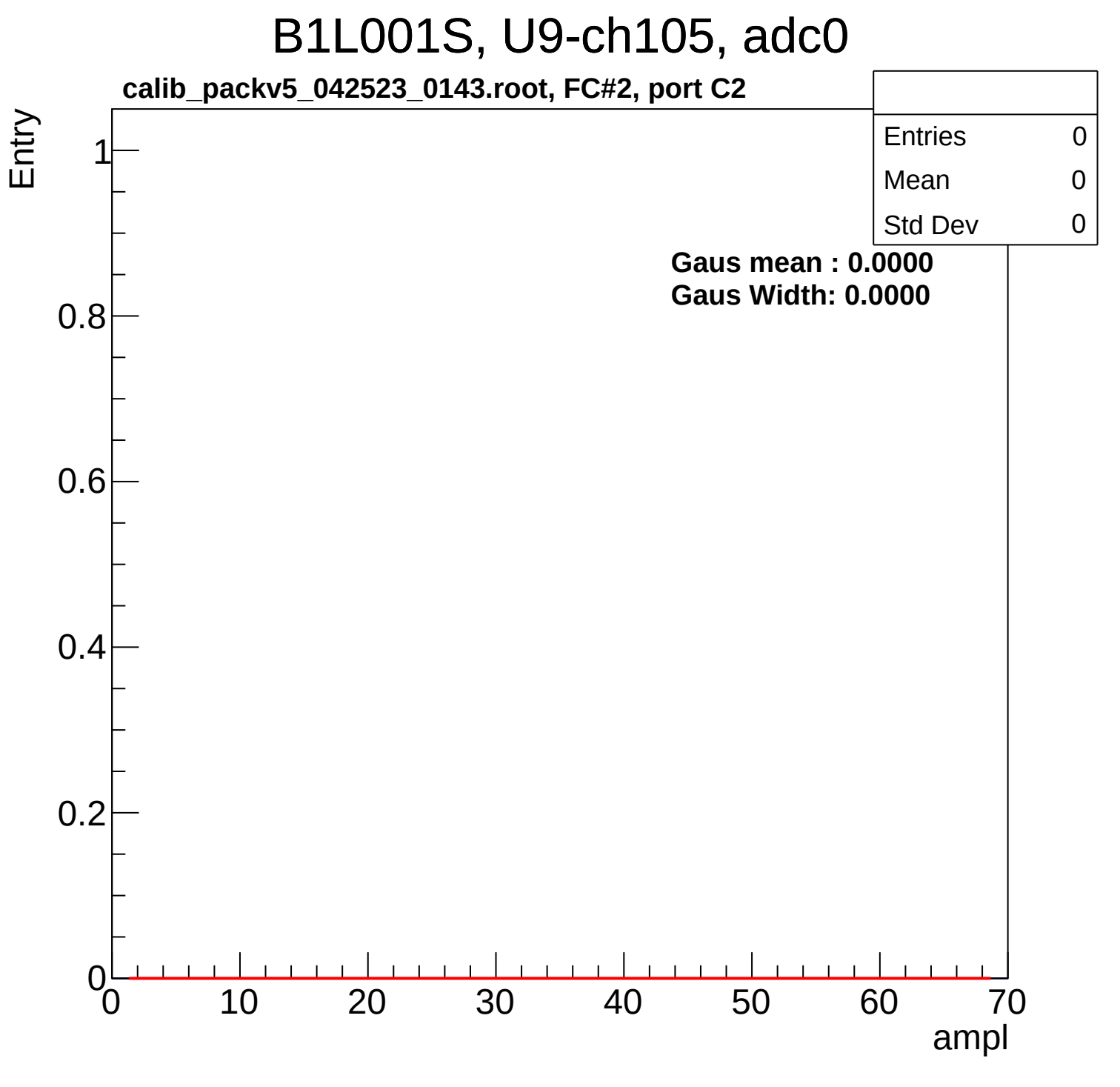
ampl


B1L001S, U9-ch105, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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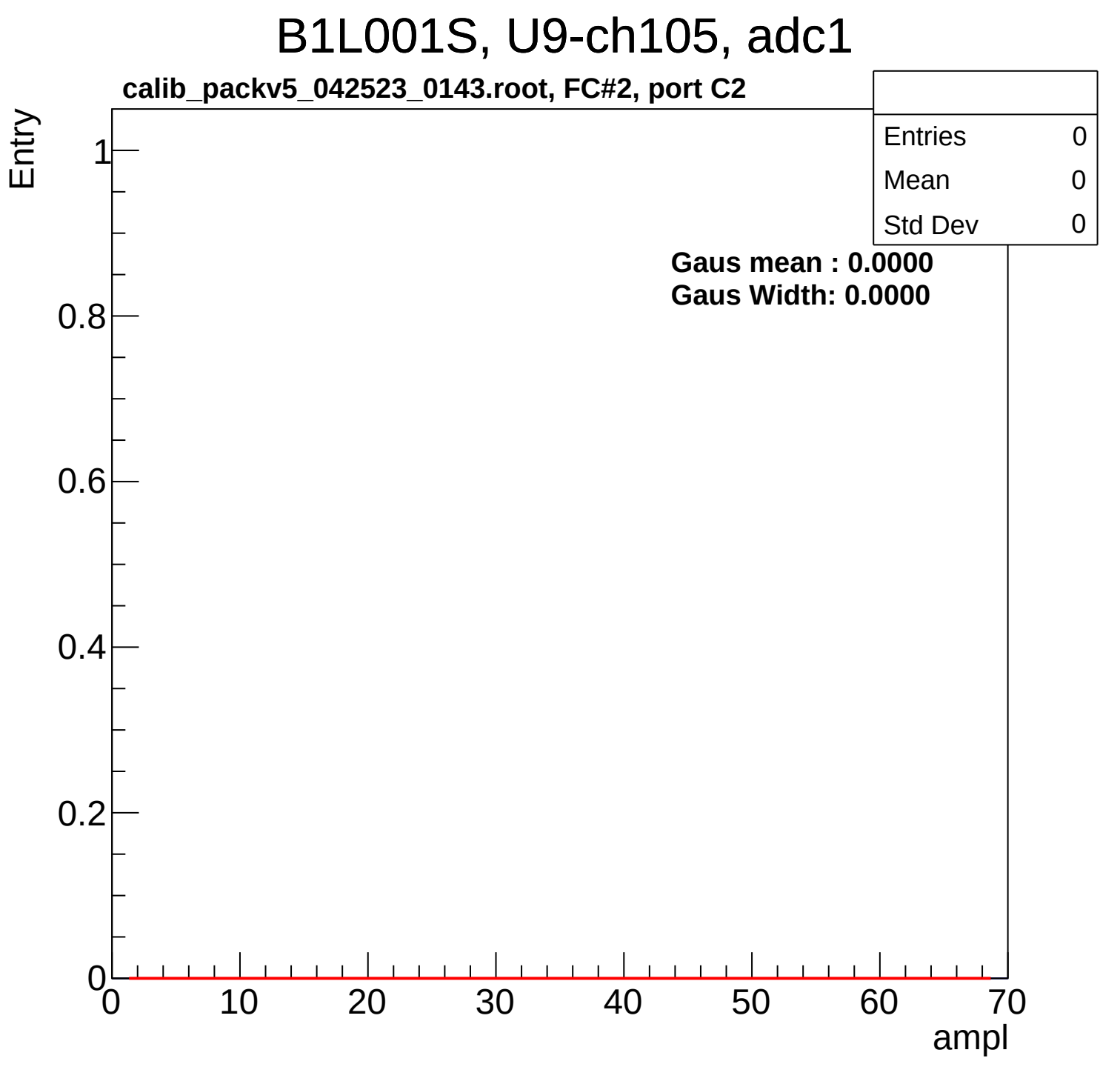
70
ampl


B1L001S, U9-ch105, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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50
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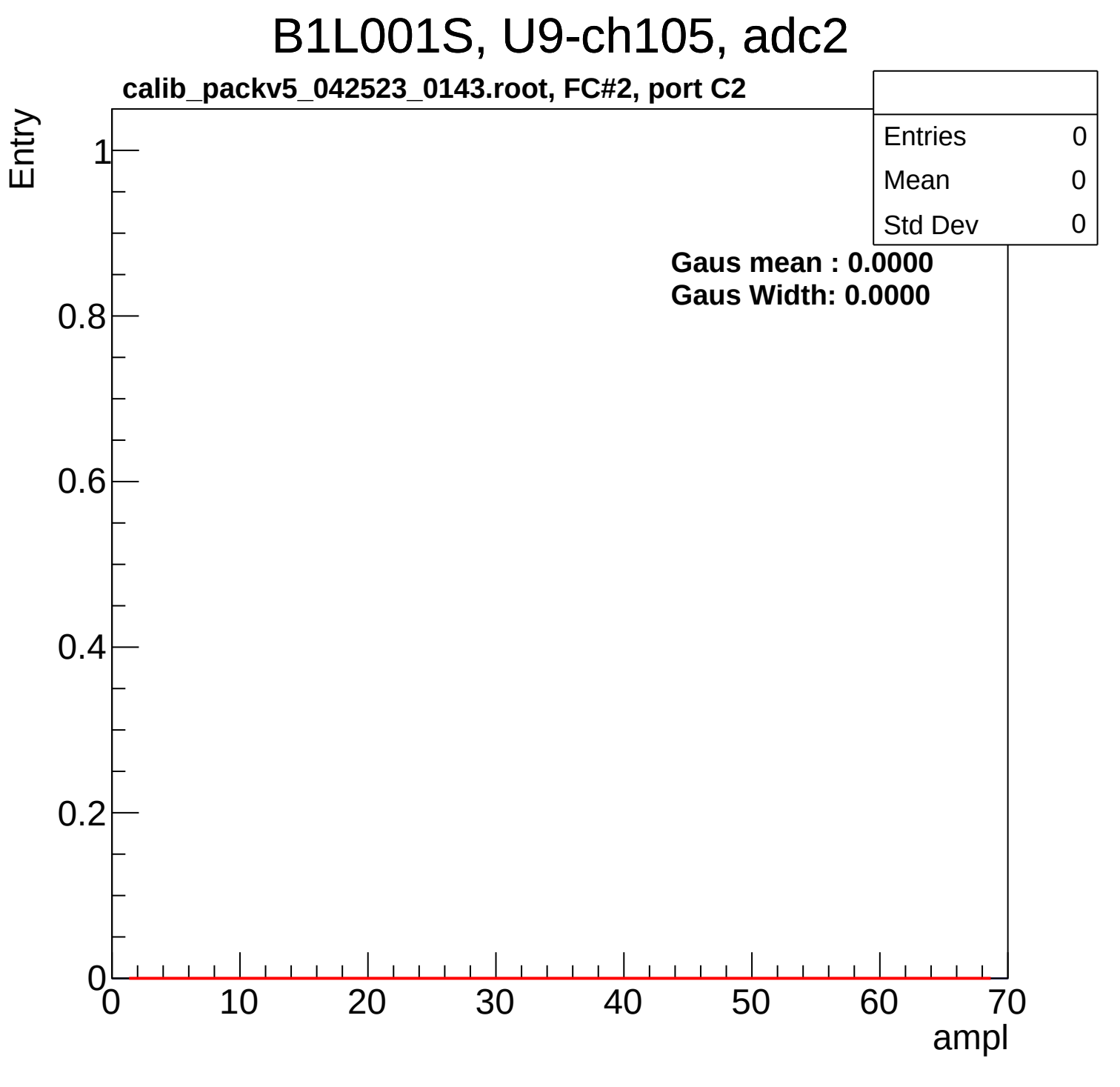
70
ampl


B1L001S, U9-ch105, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
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10
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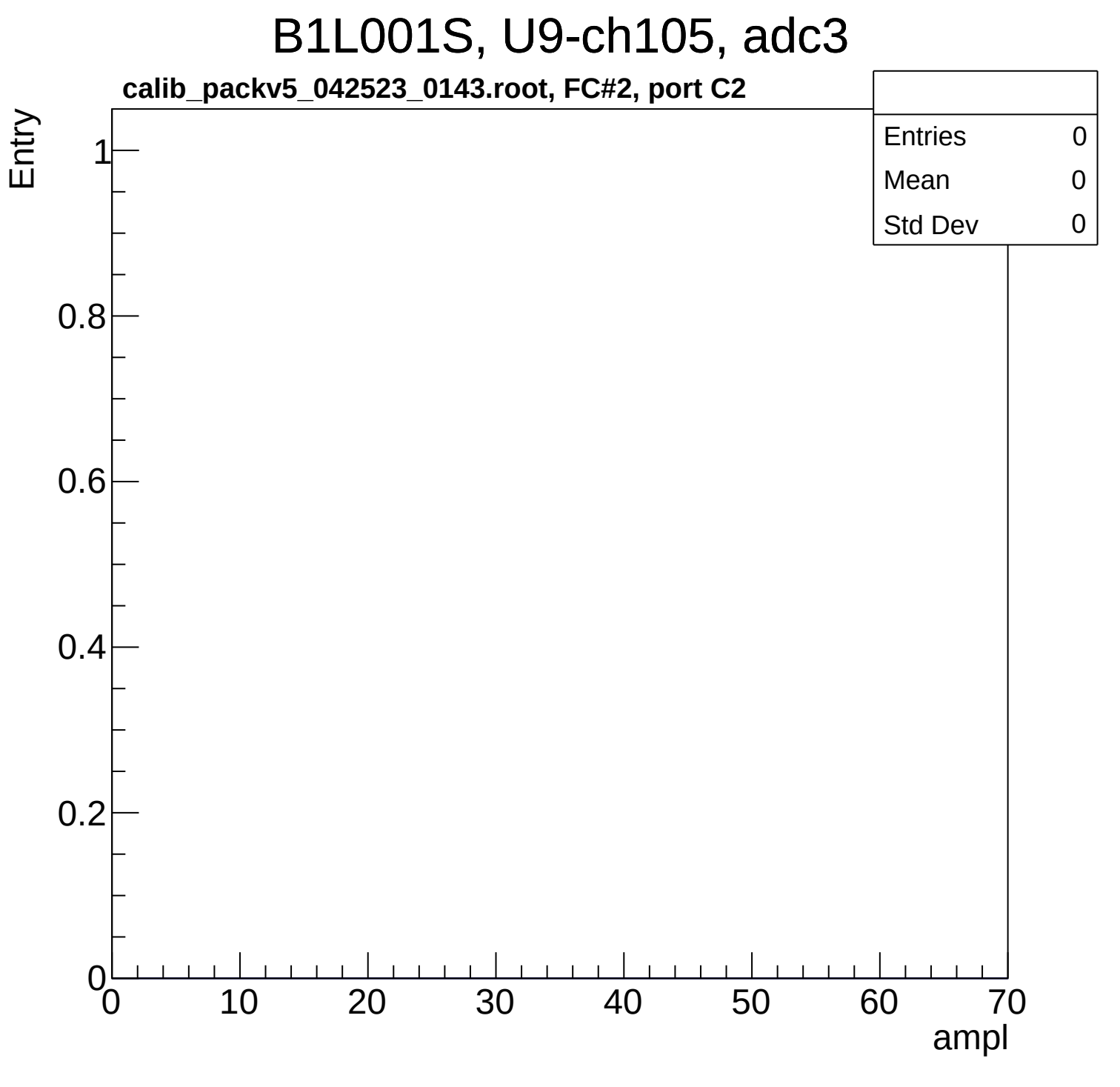
70
ampl


B1L001S, U9-ch105, adc3
calib_packv5_042523_0143.root, FC#2, 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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10
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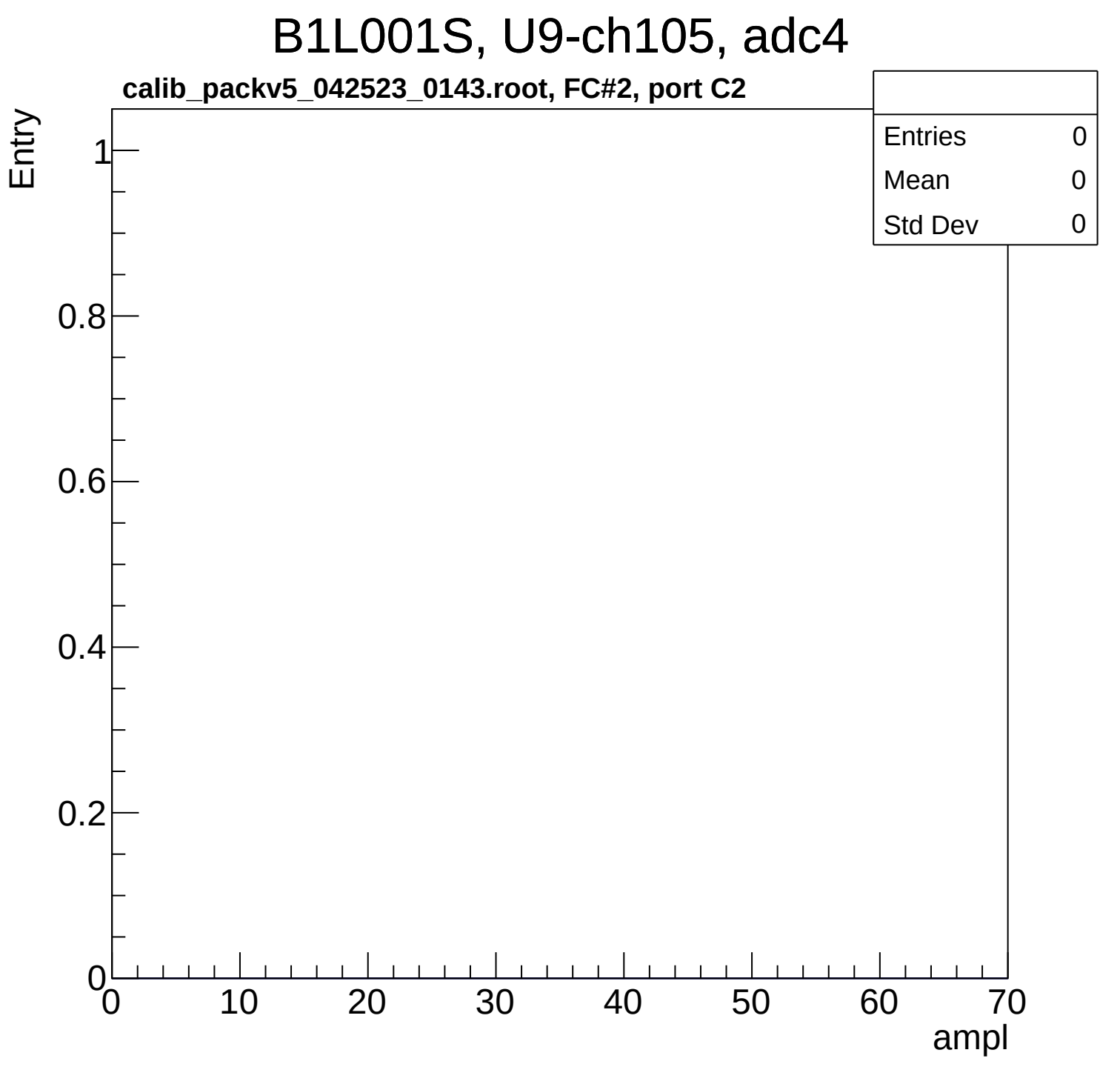
ampl


B1L001S, U9-ch105, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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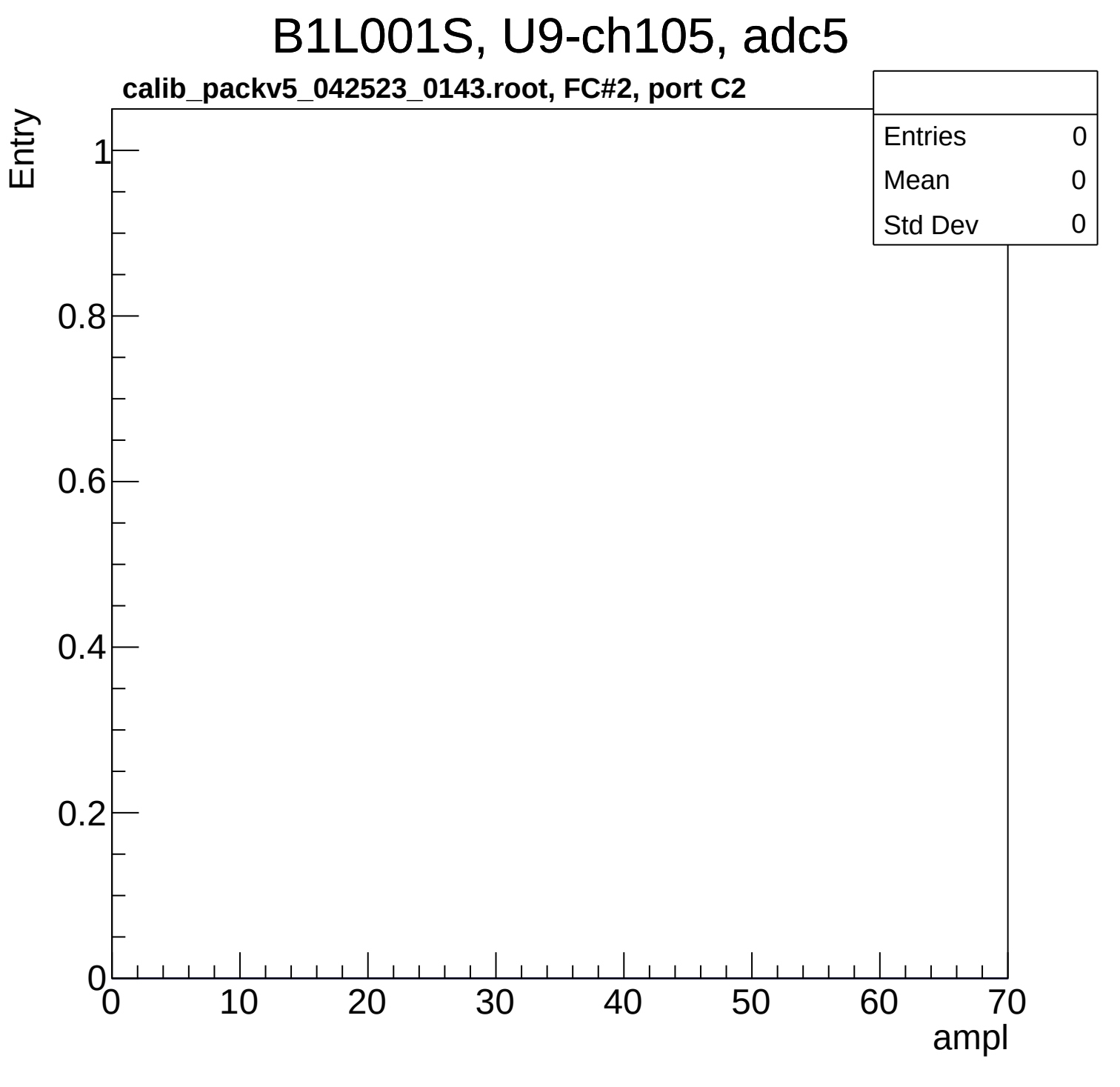
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch105, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
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50
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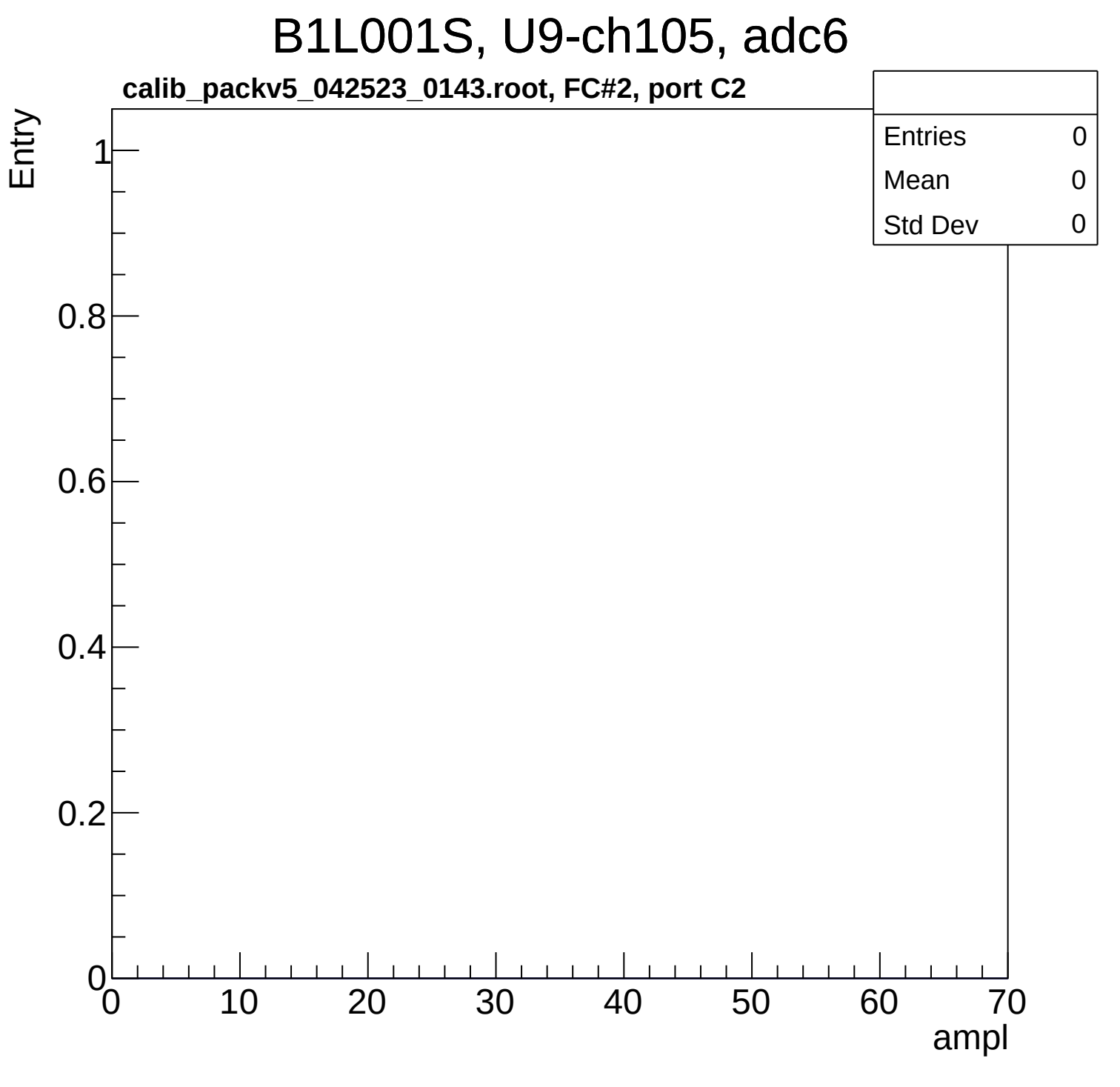
ampl


B1L001S, U9-ch105, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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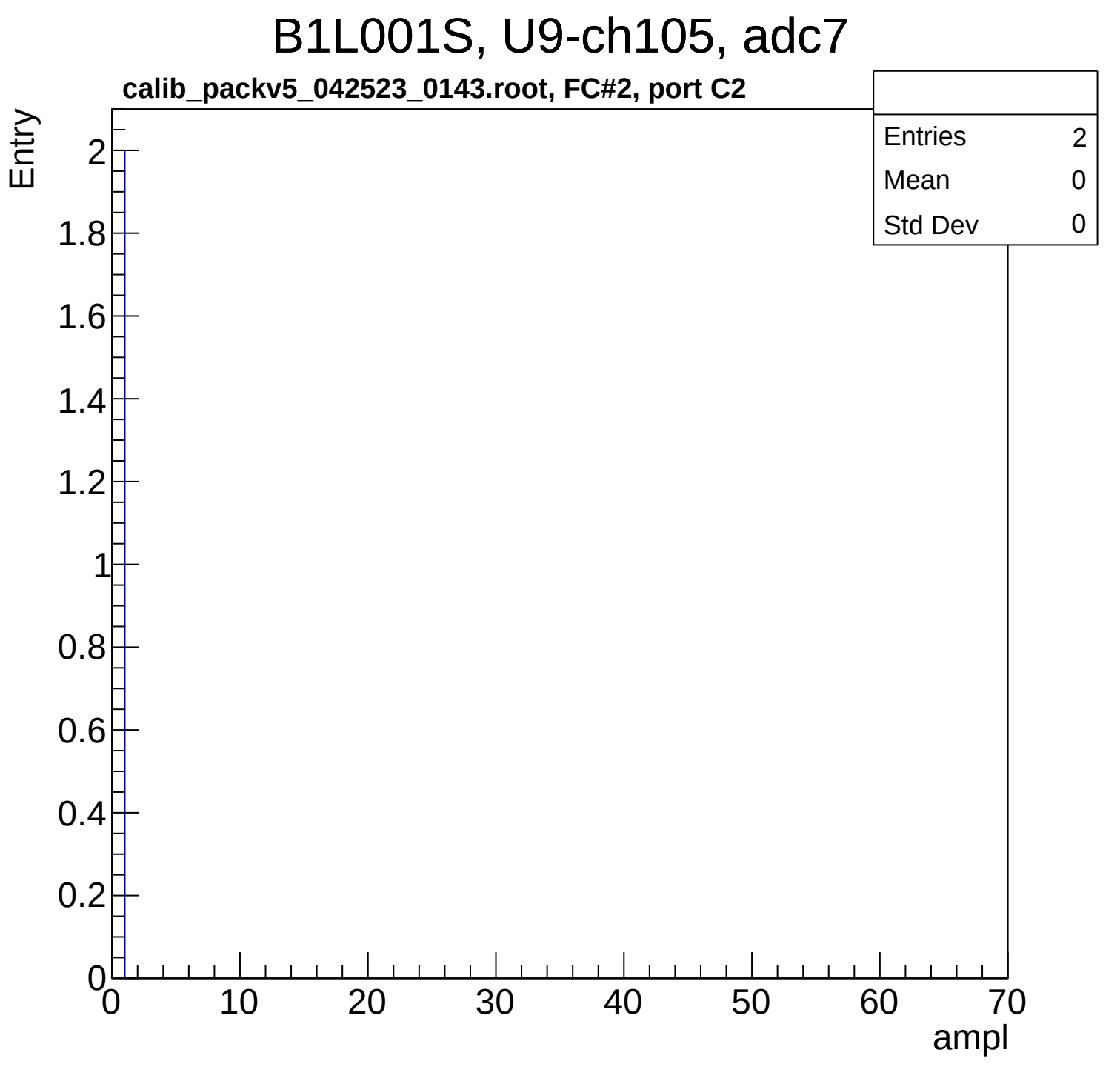
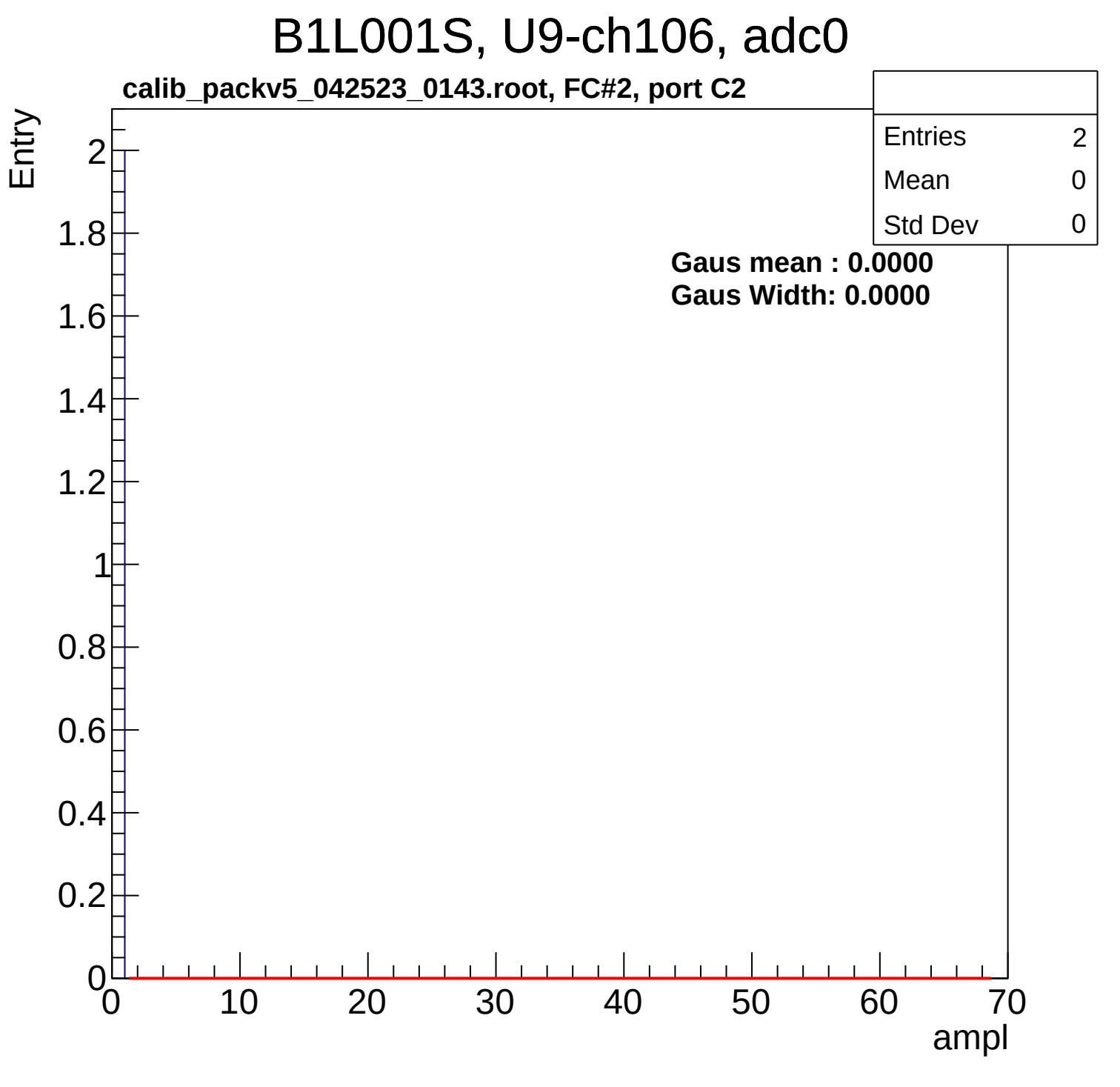
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch105, adc7
calib_packv5_042523_0143.root, FC#2, 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


B1L001S, U9-ch106, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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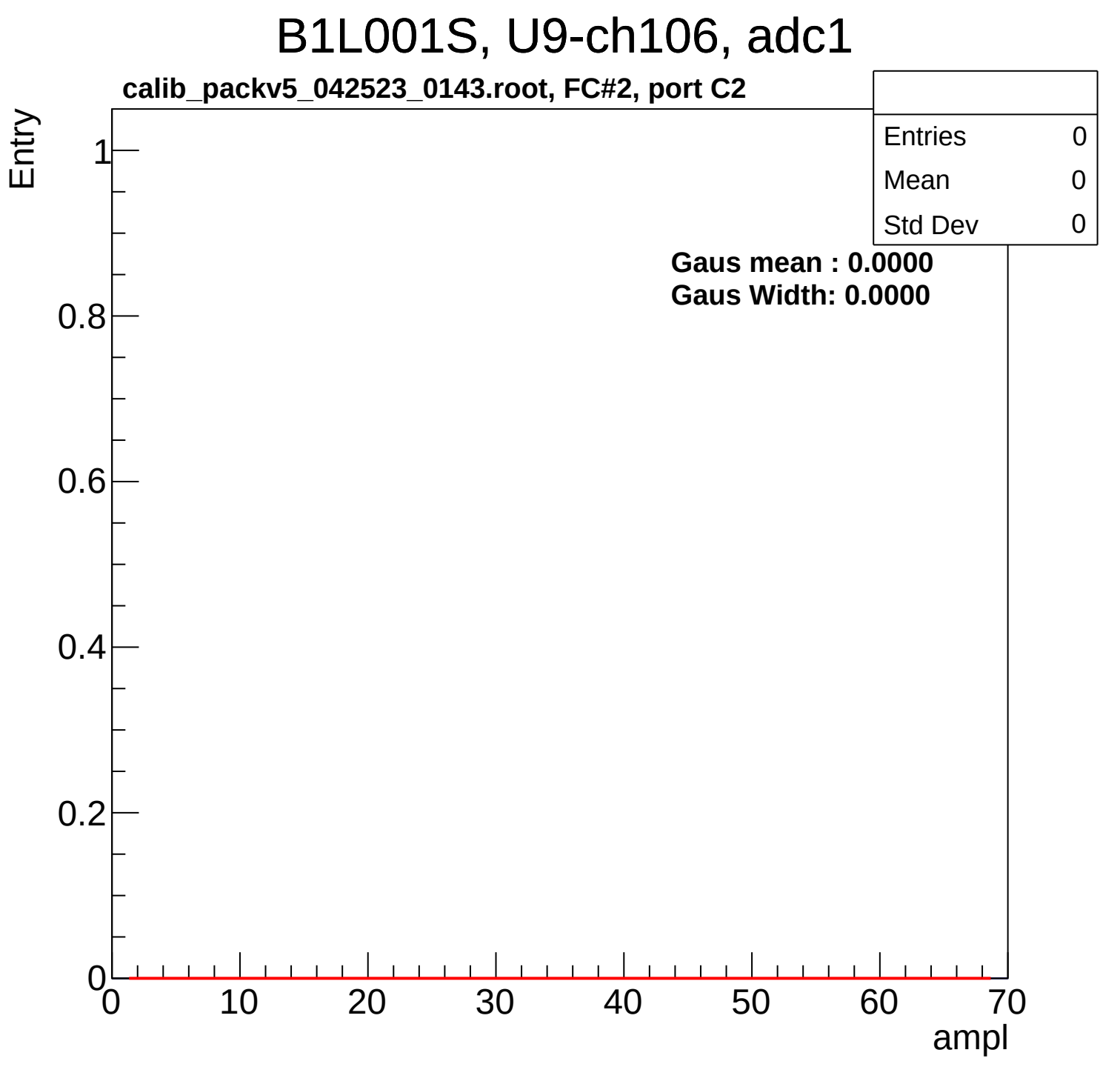
B1L001S, U9-ch106, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
20
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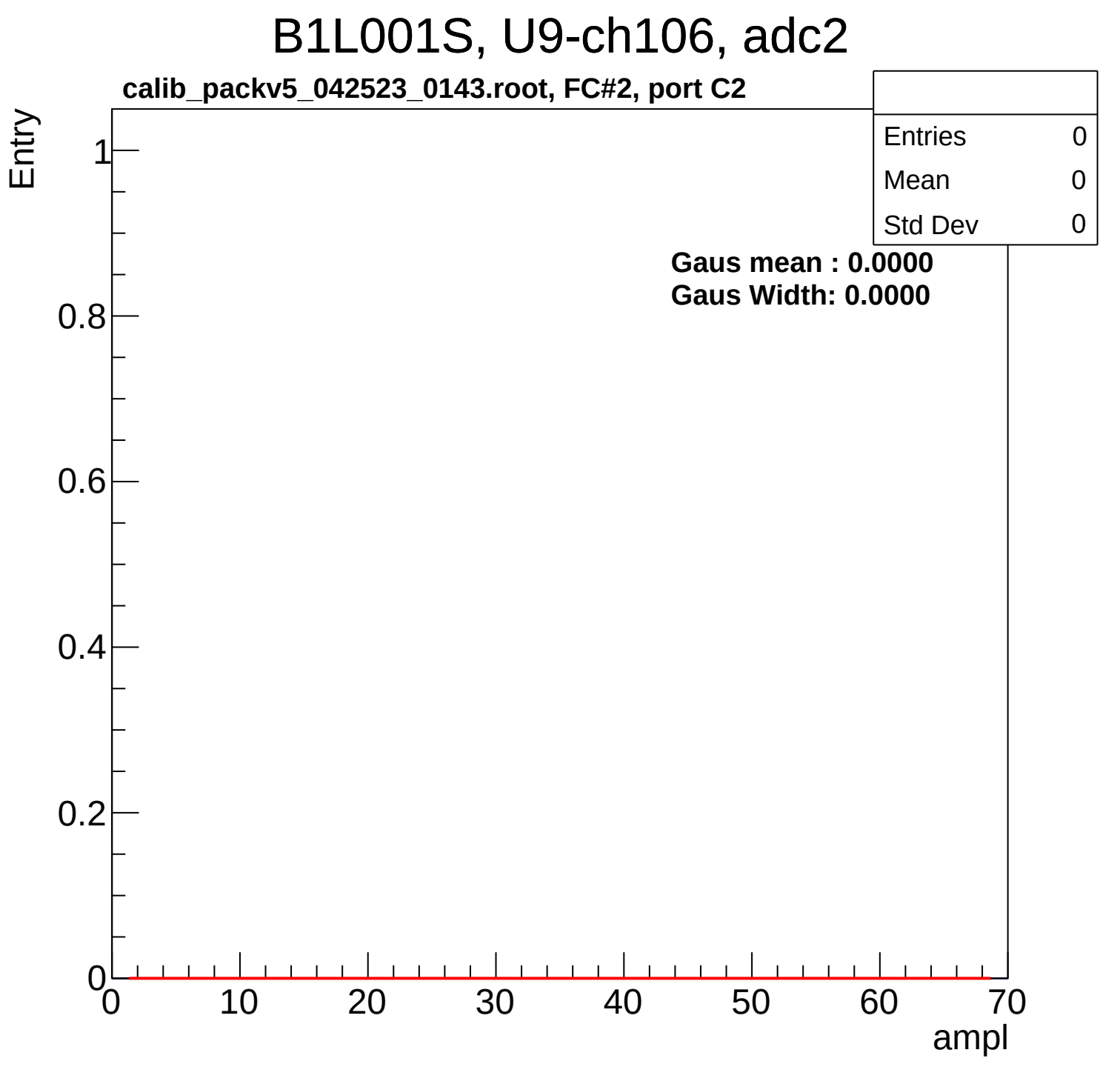
50
60
70
ampl


B1L001S, U9-ch106, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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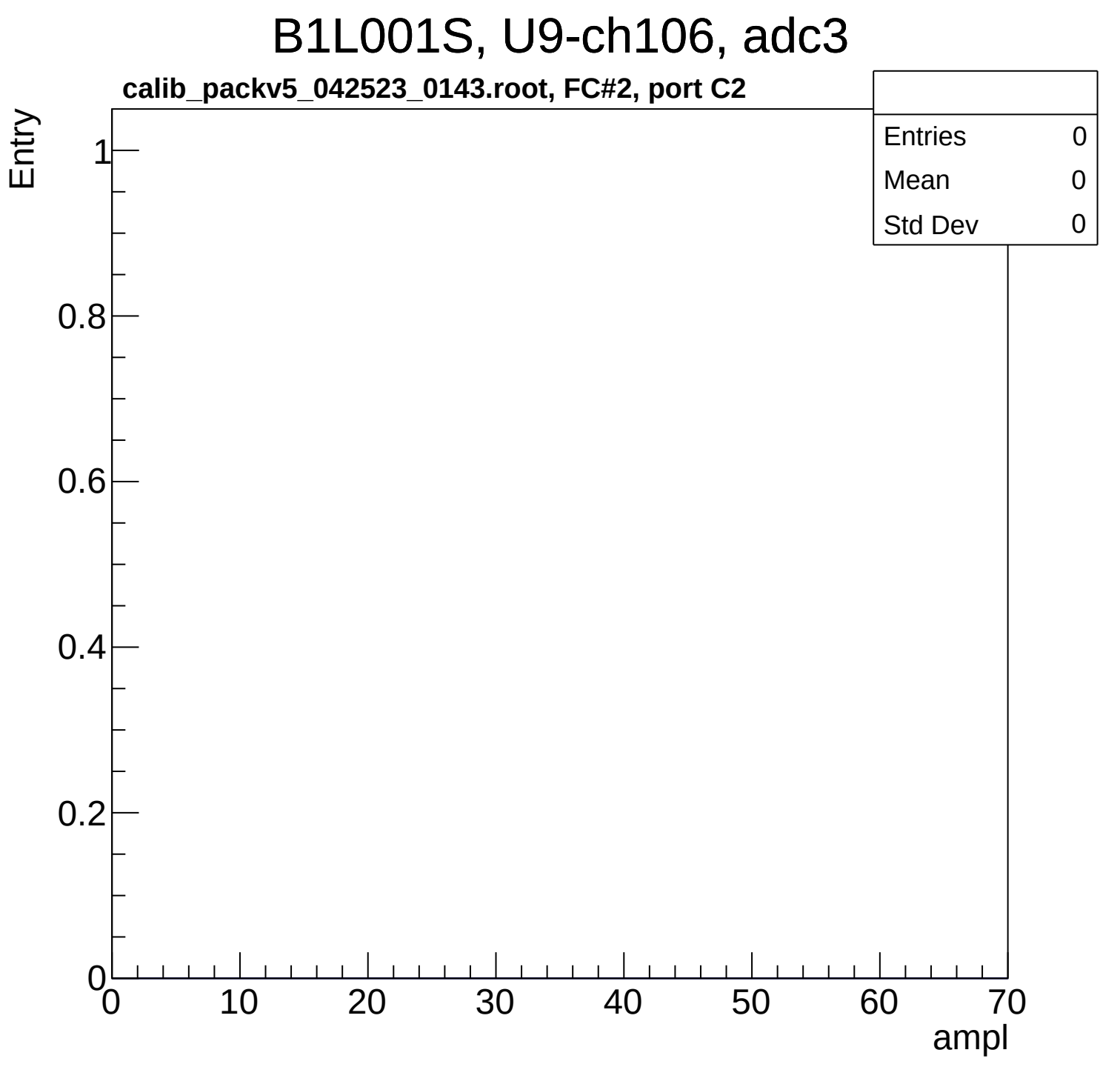
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch106, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
20
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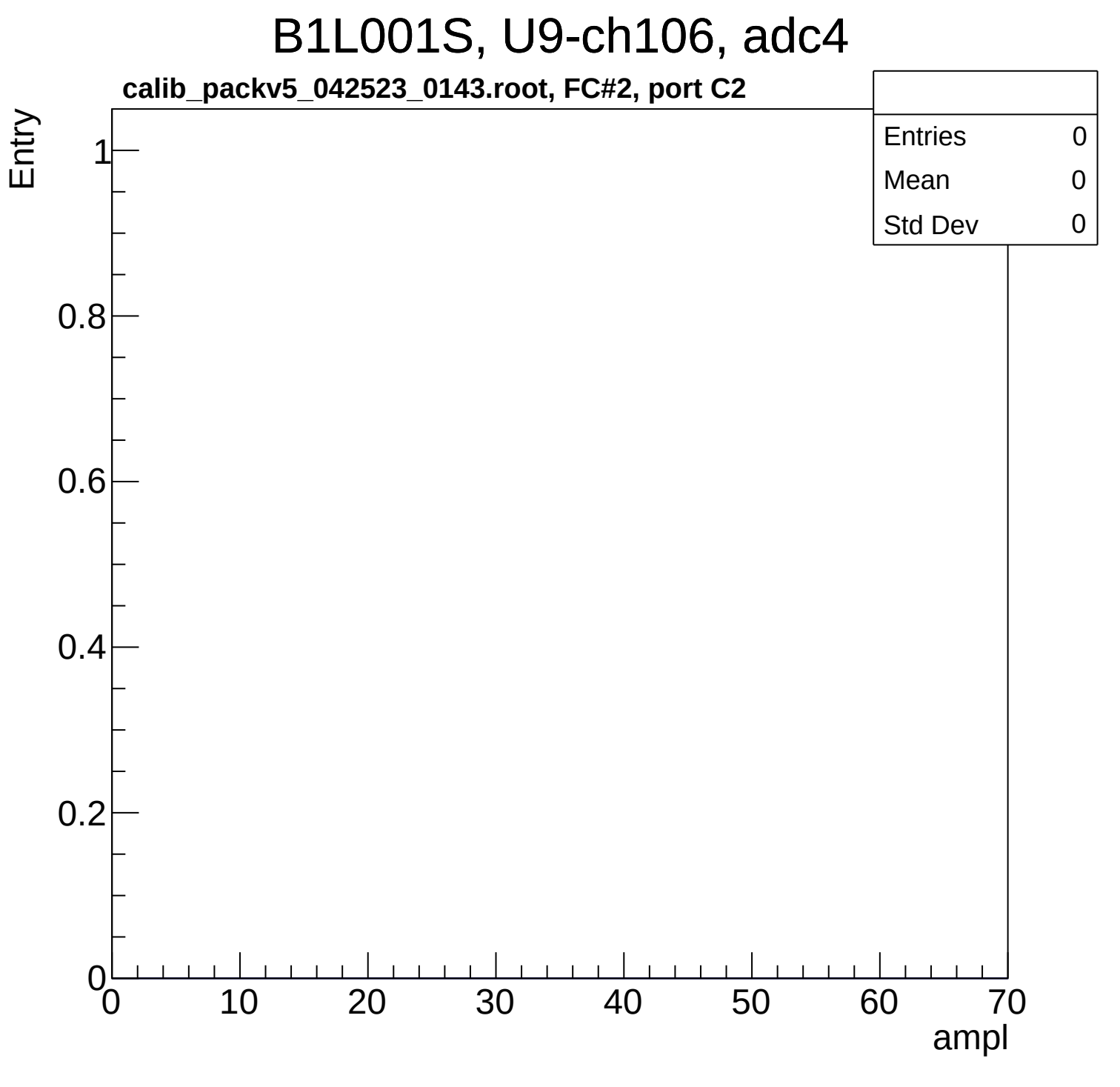
50
60
70
ampl


B1L001S, U9-ch106, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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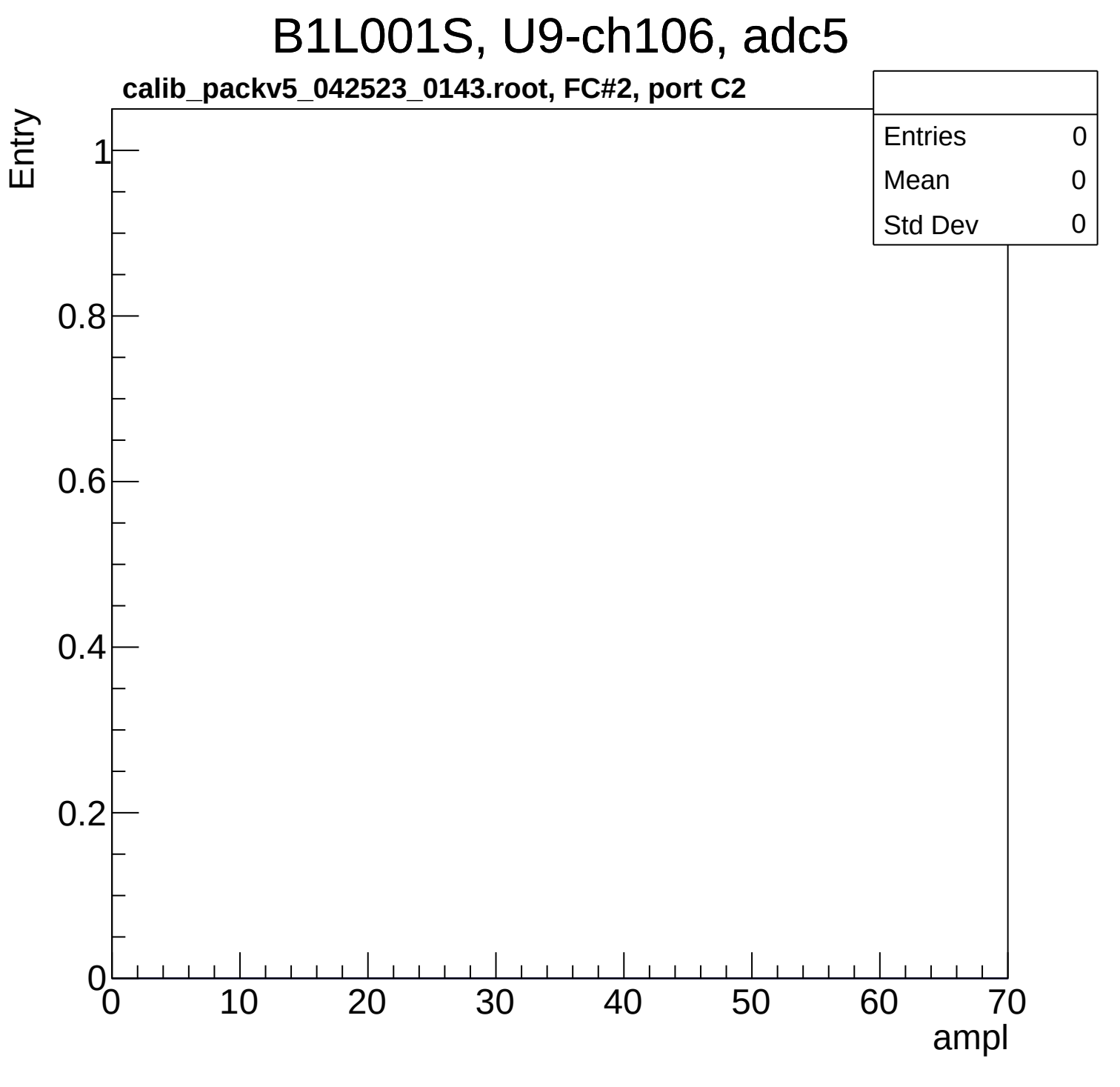
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch106, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
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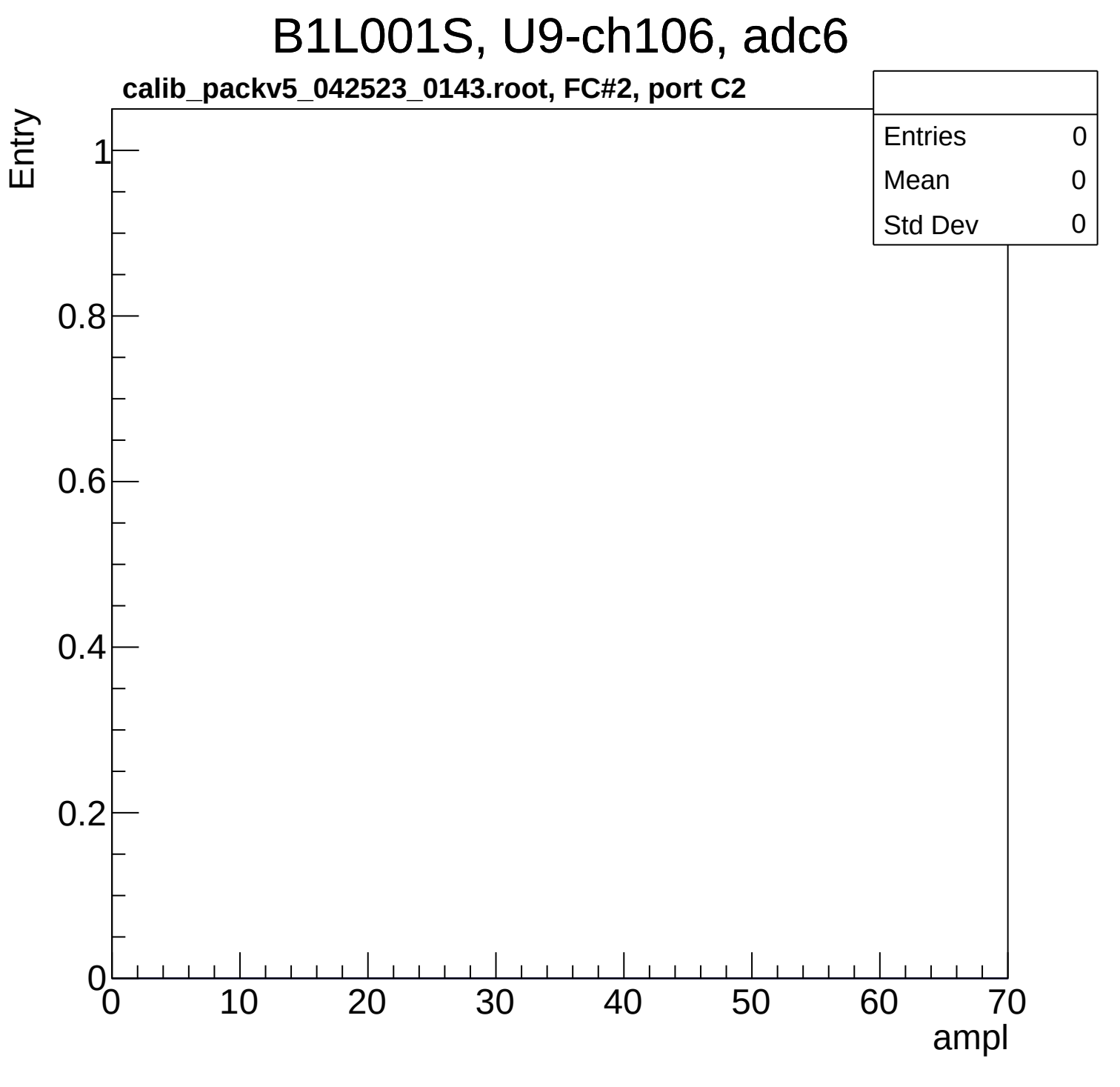
70
ampl


B1L001S, U9-ch106, adc6
calib_packv5_042523_0143.root, FC#2, 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
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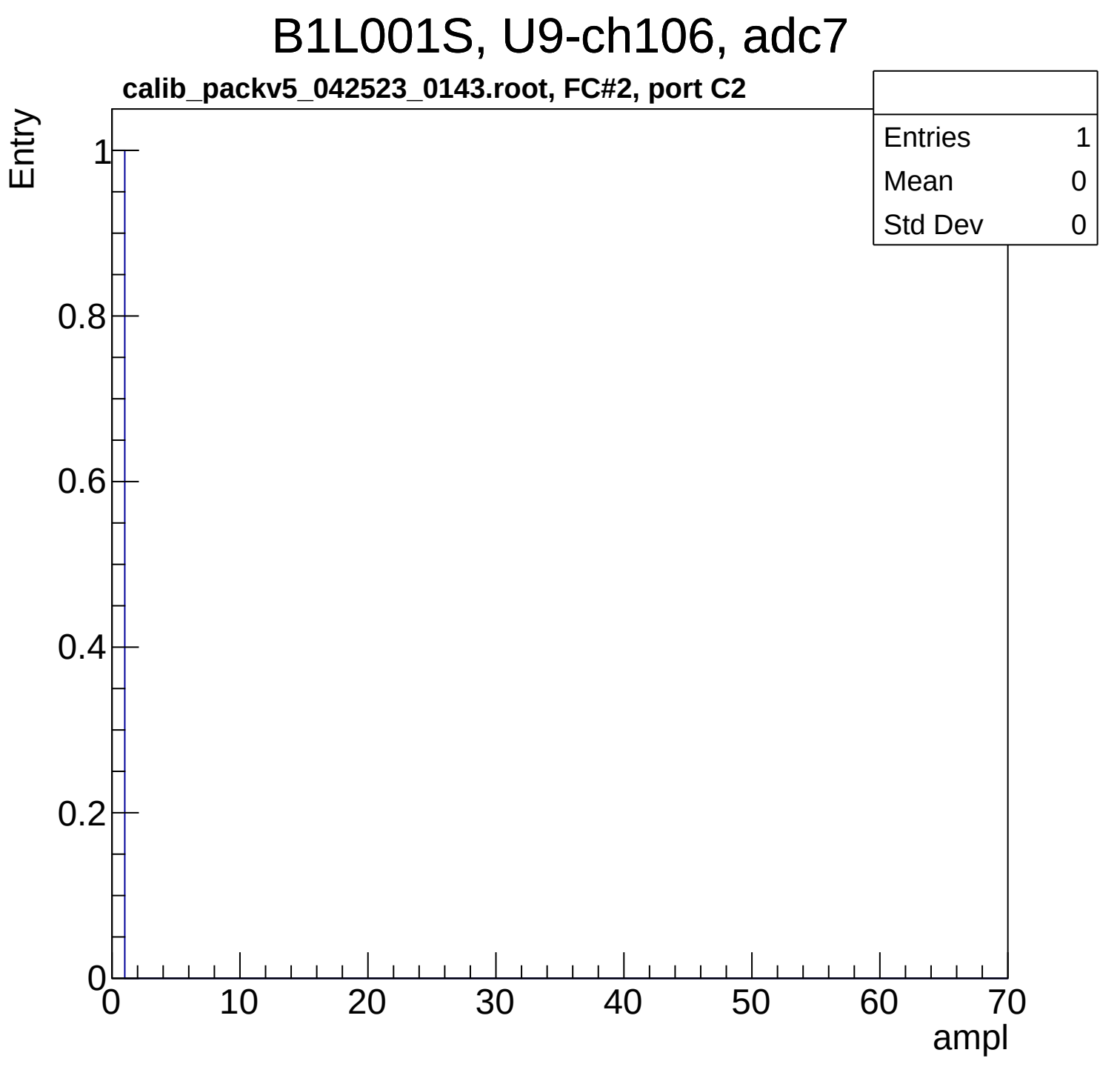
50
60
70
ampl


B1L001S, U9-ch106, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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10
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30
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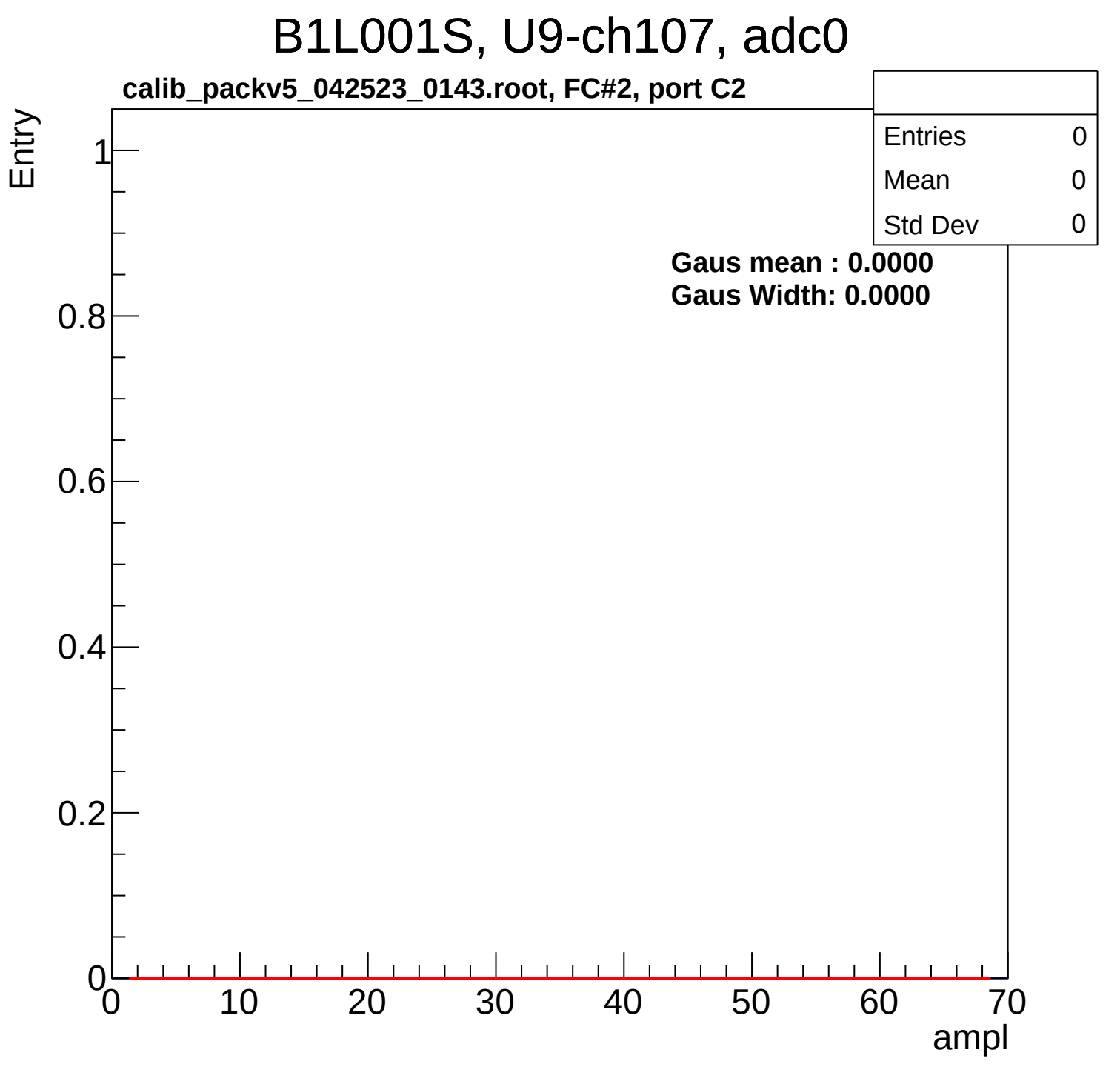
50
60
70
ampl


B1L001S, U9-ch107, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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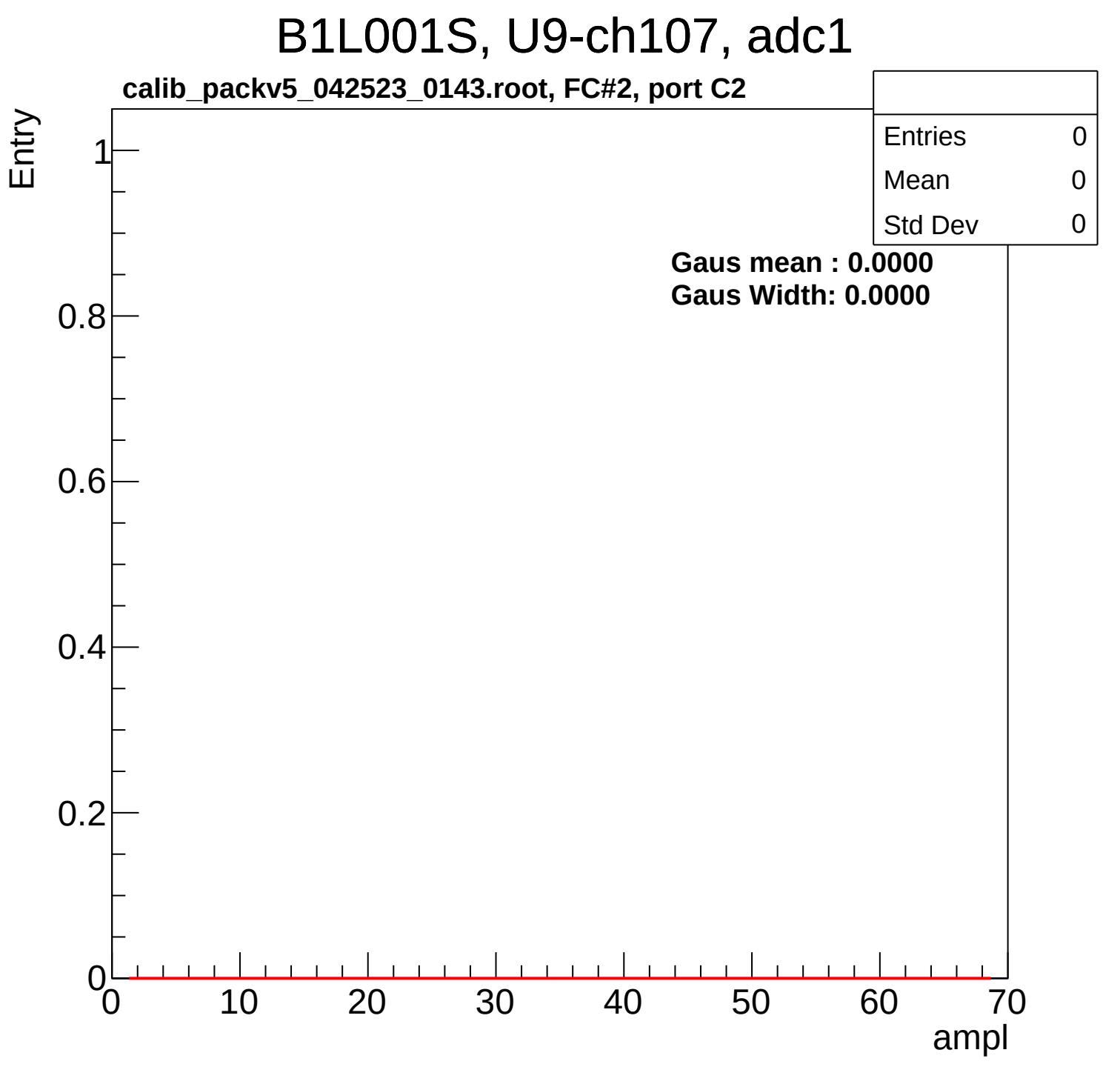
70
ampl


B1L001S, U9-ch107, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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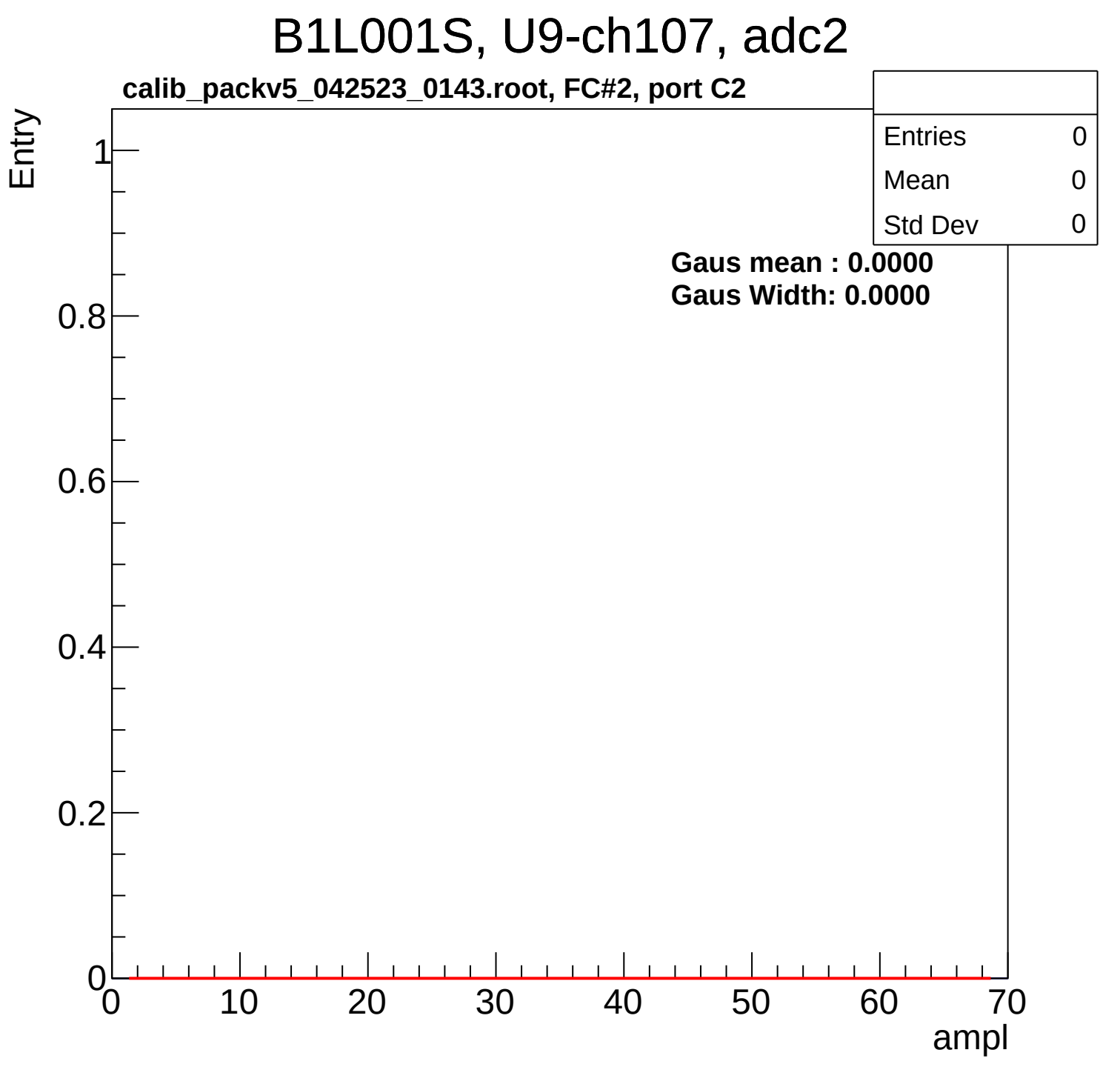
ampl


B1L001S, U9-ch107, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.4
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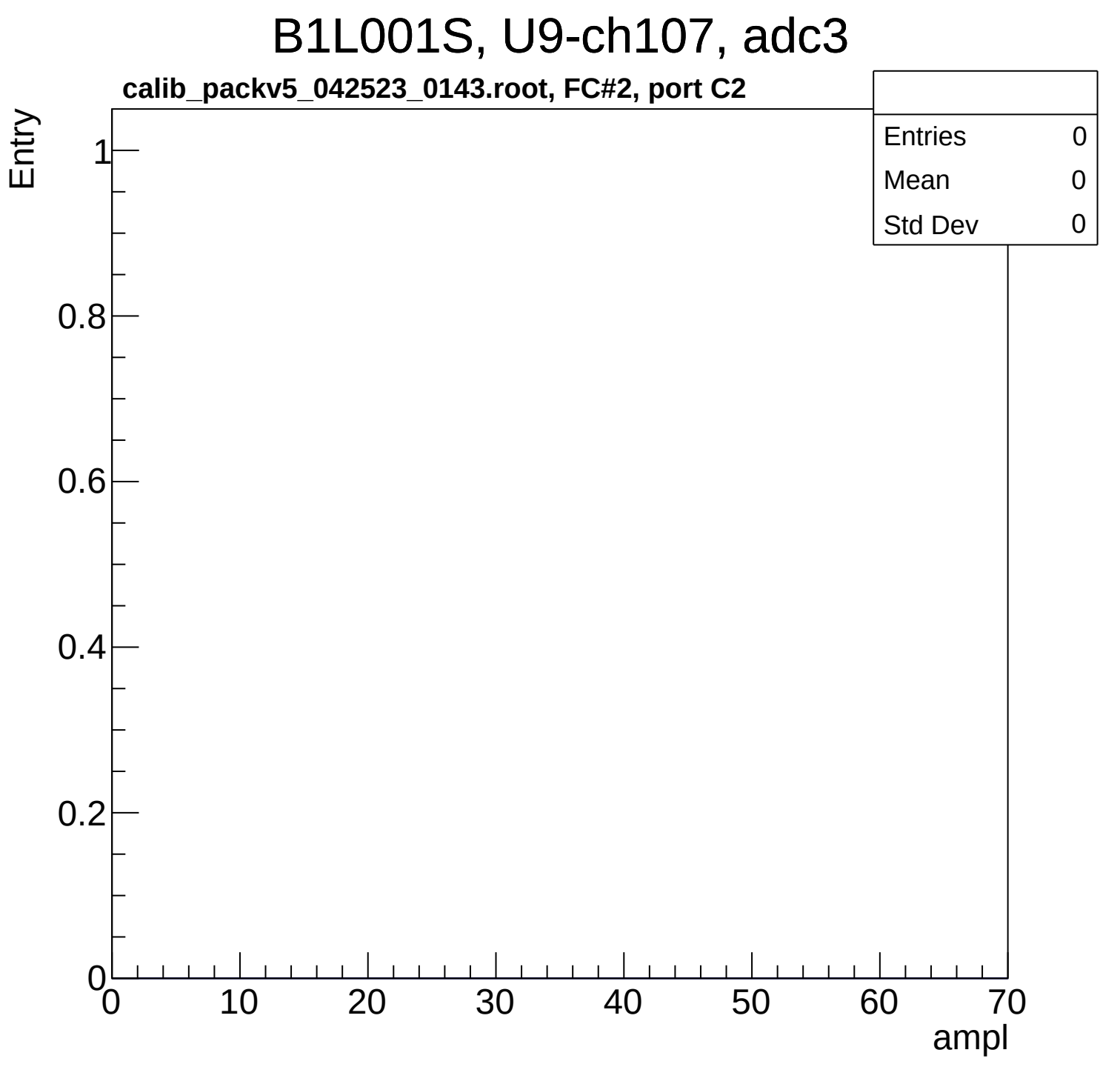
ampl


B1L001S, U9-ch107, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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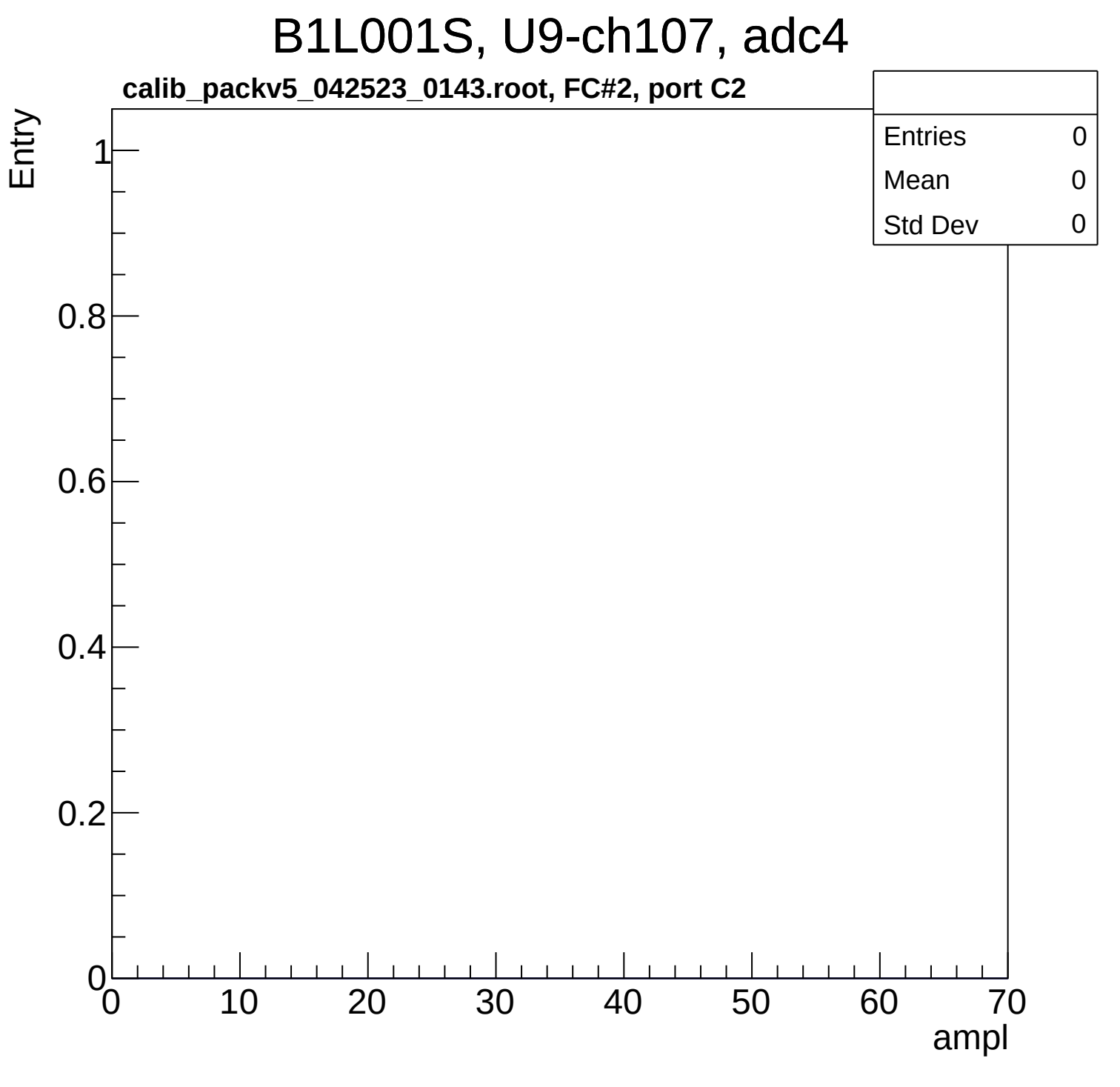
ampl


B1L001S, U9-ch107, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
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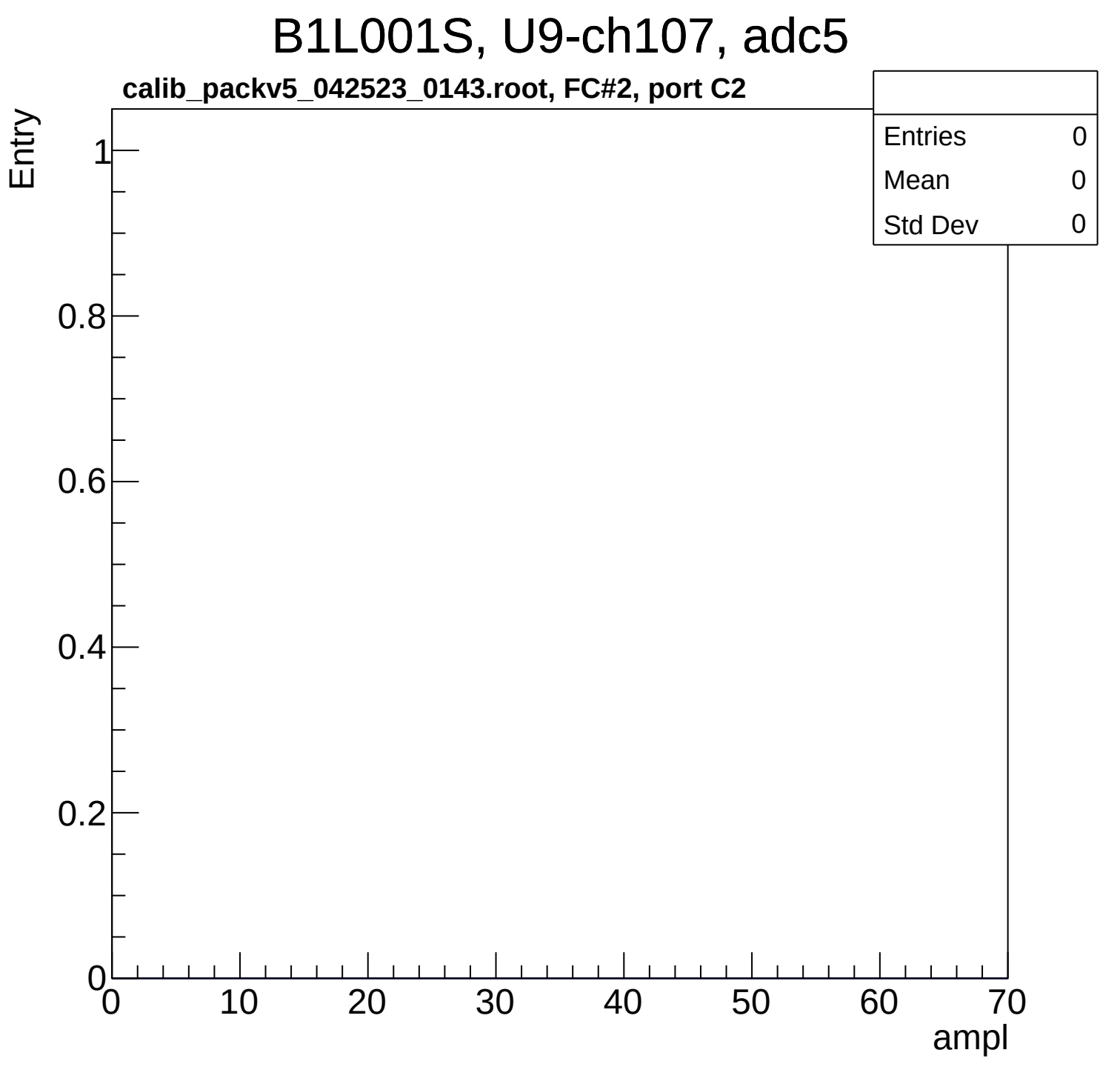
ampl


B1L001S, U9-ch107, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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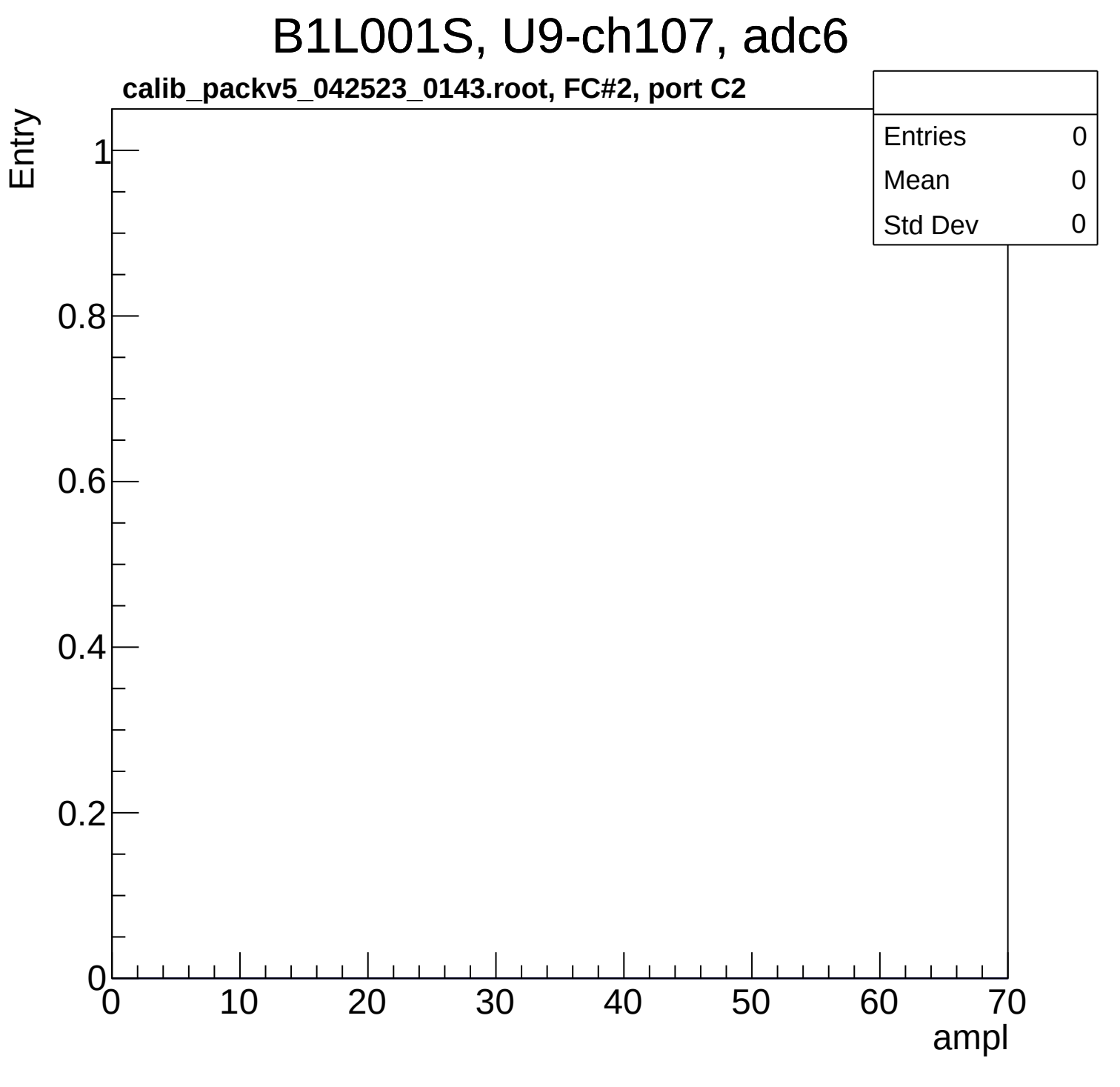
ampl


B1L001S, U9-ch107, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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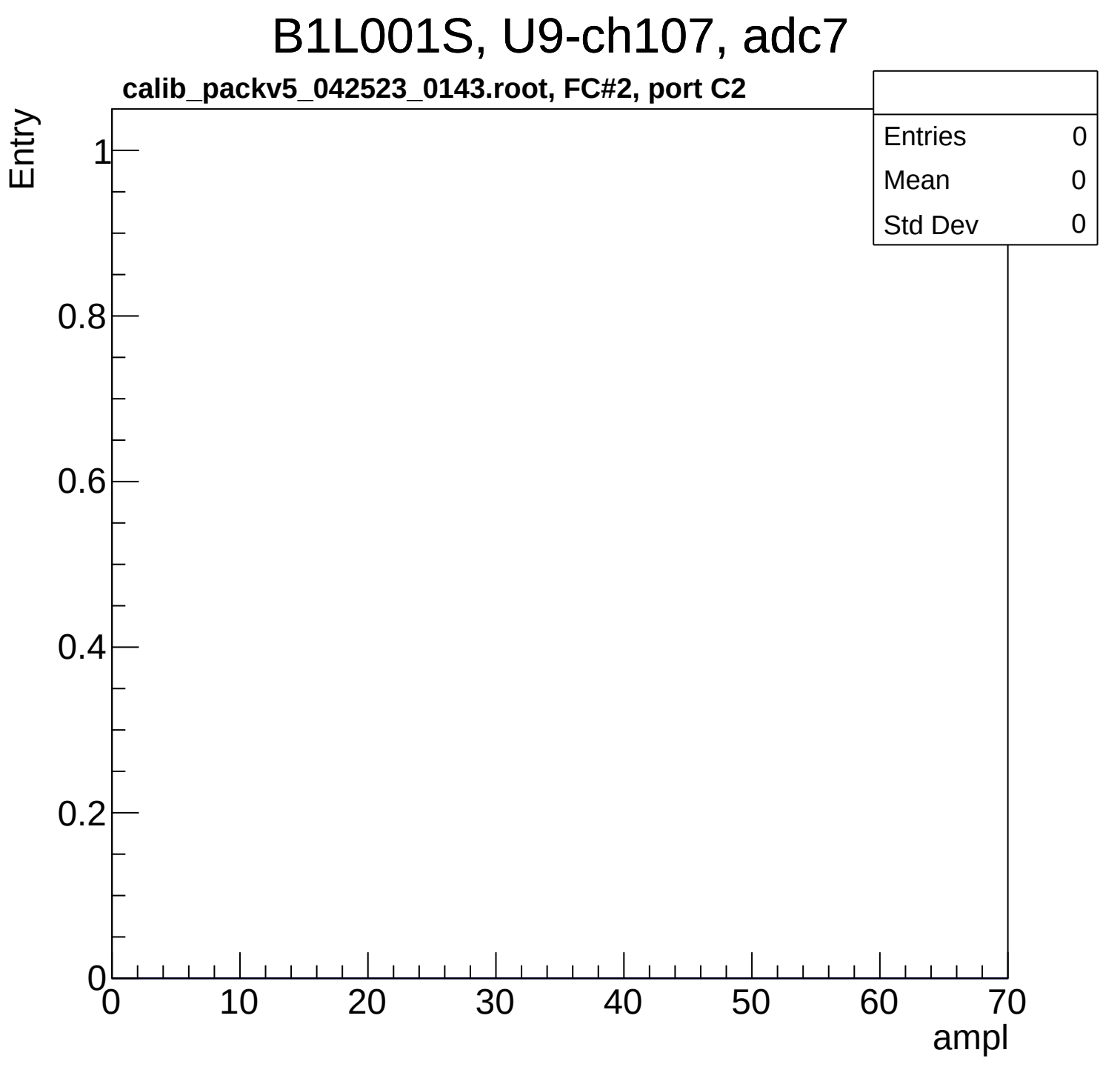
ampl


B1L001S, U9-ch107, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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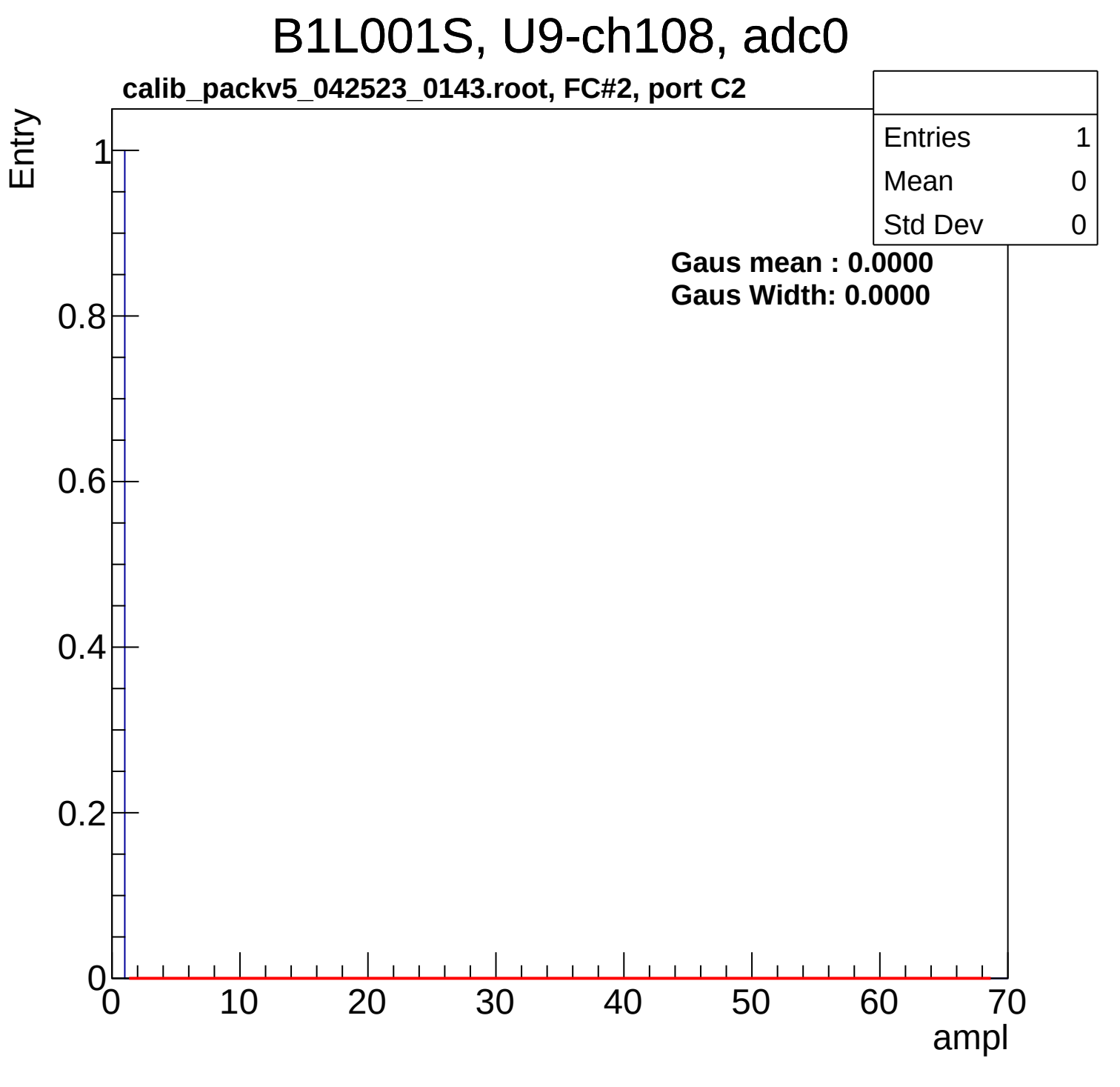
ampl


B1L001S, U9-ch108, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
40
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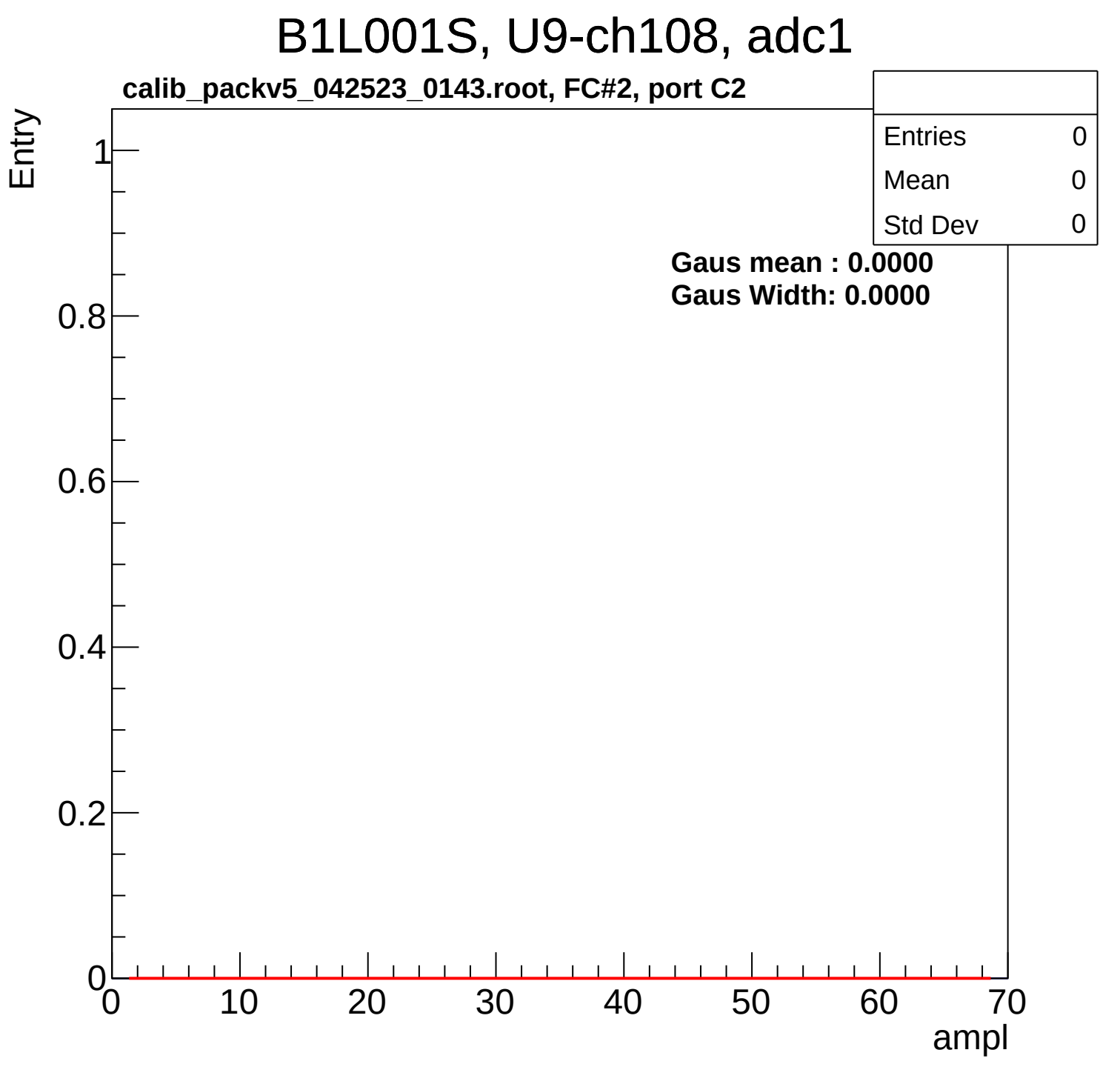
60
70
ampl


B1L001S, U9-ch108, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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10
20
30
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50
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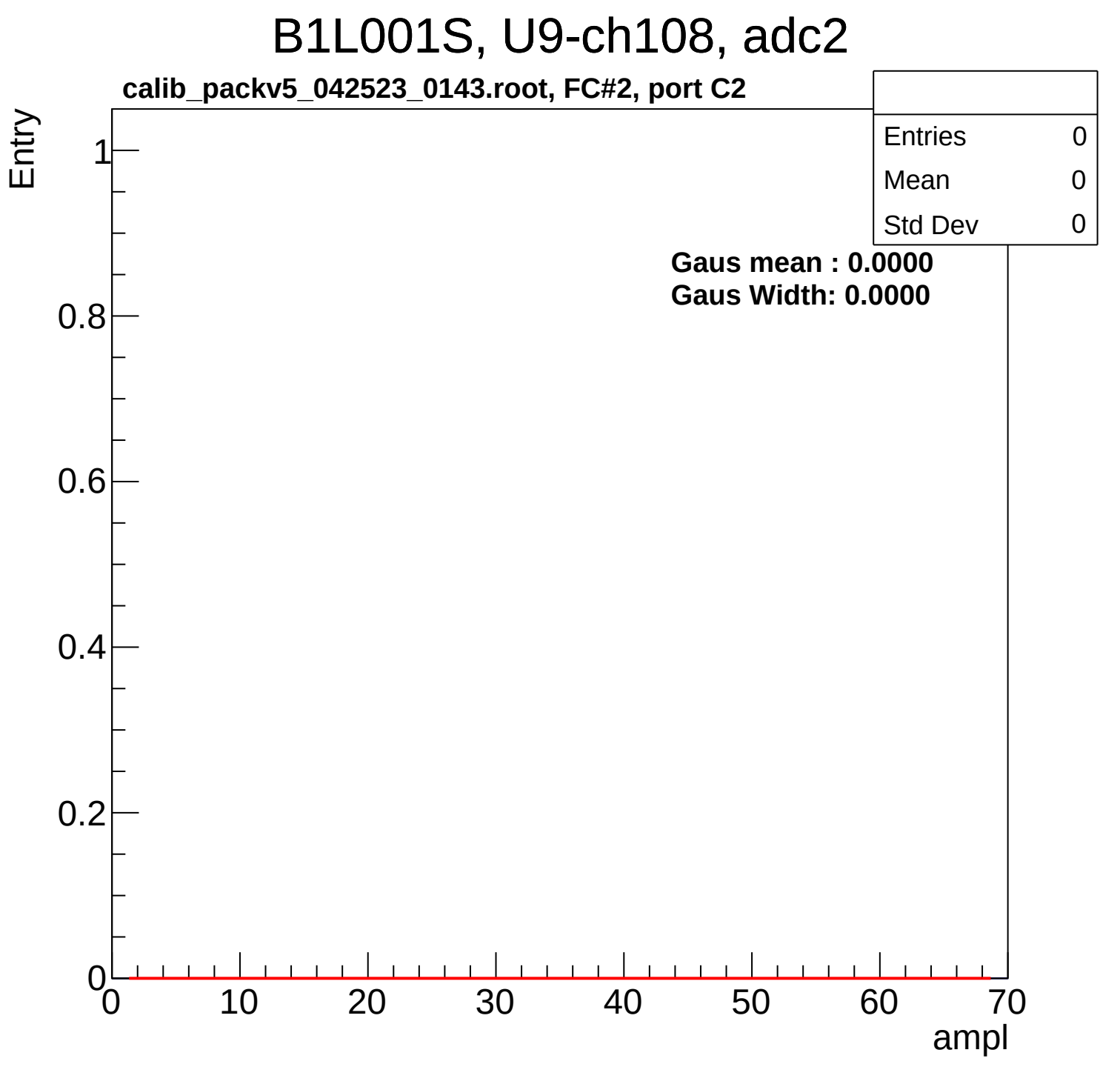
ampl


B1L001S, U9-ch108, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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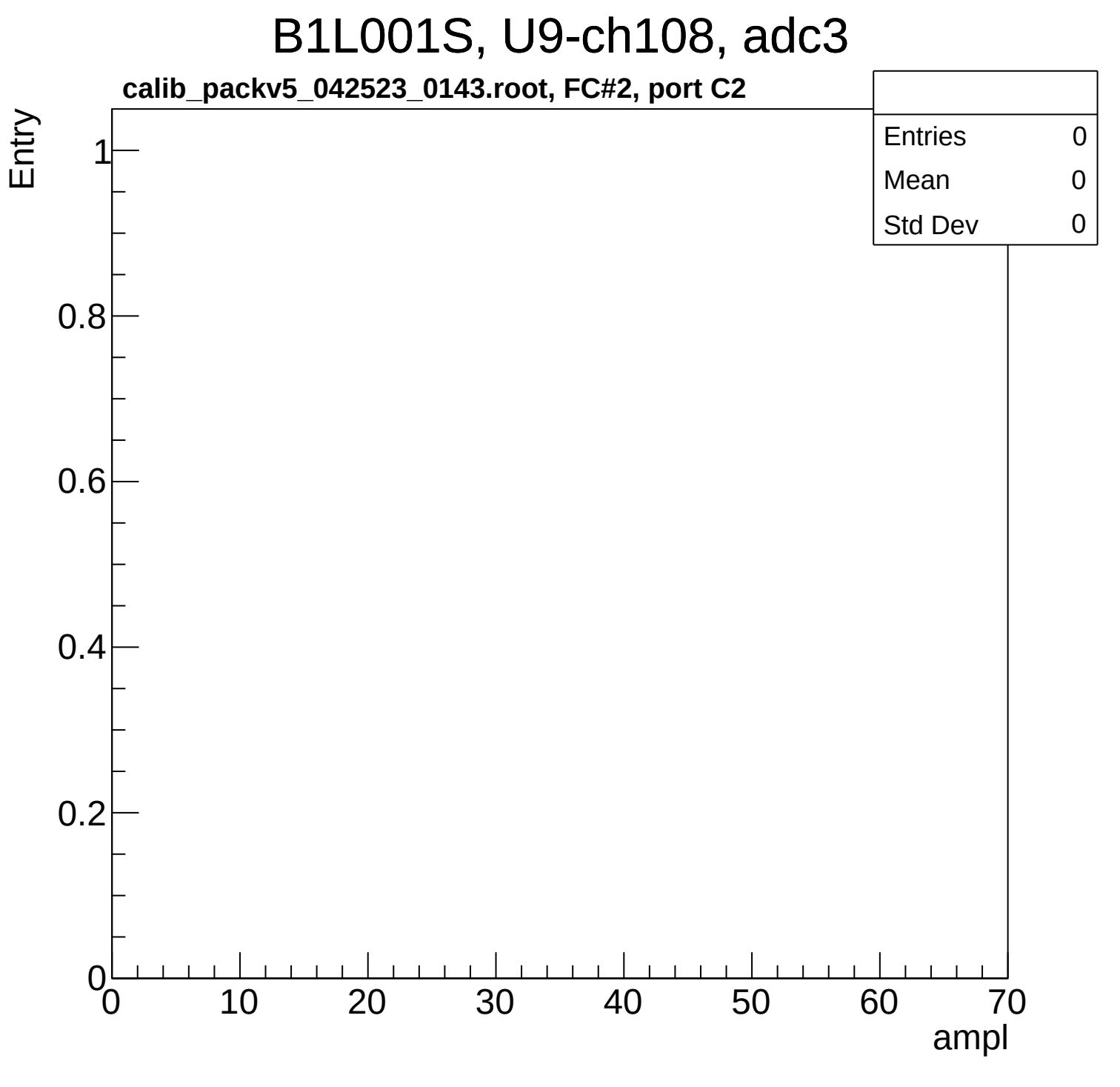
ampl


B1L001S, U9-ch108, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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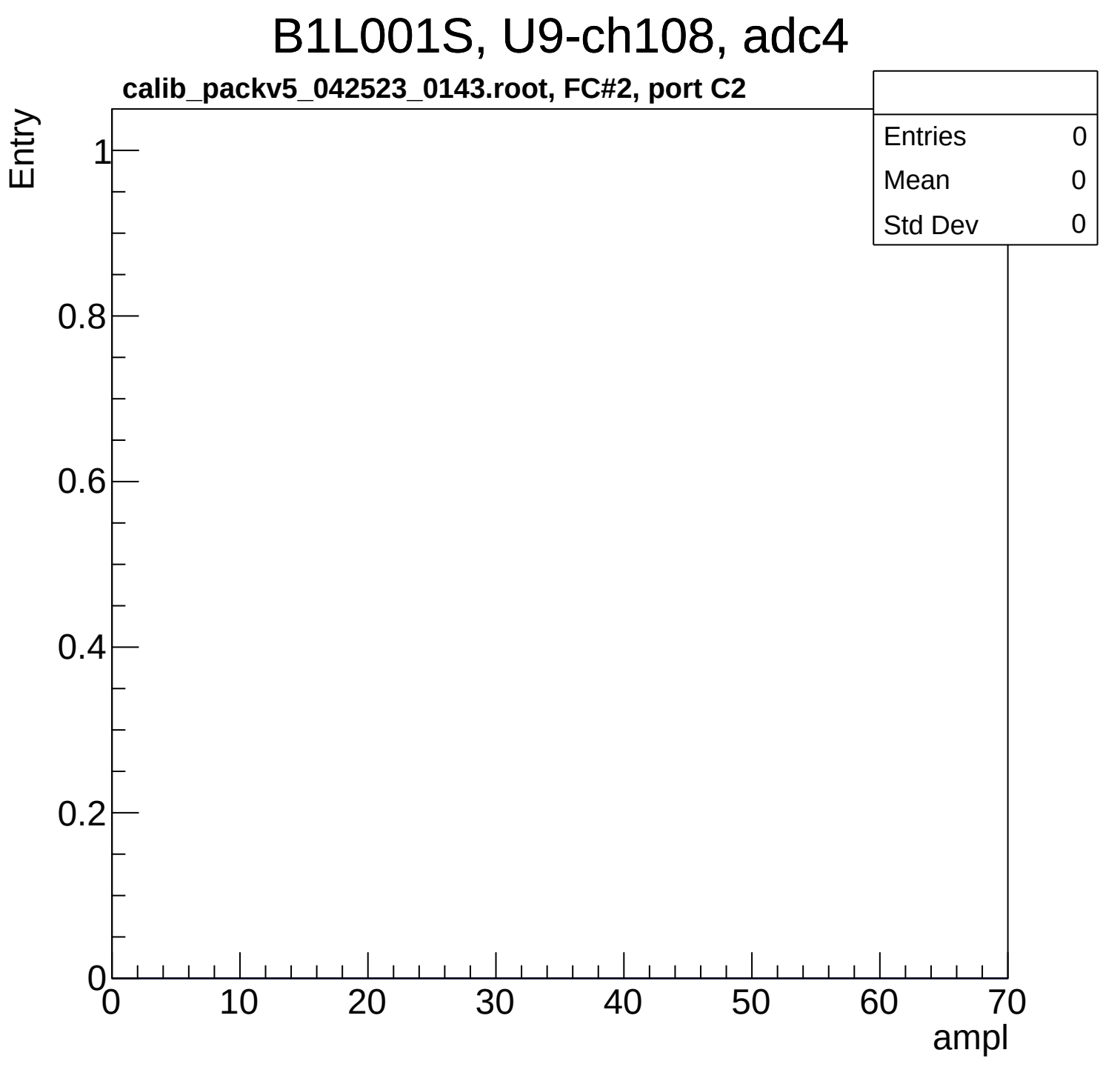
ampl


B1L001S, U9-ch108, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
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0.4
0.2
0
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10
20
30
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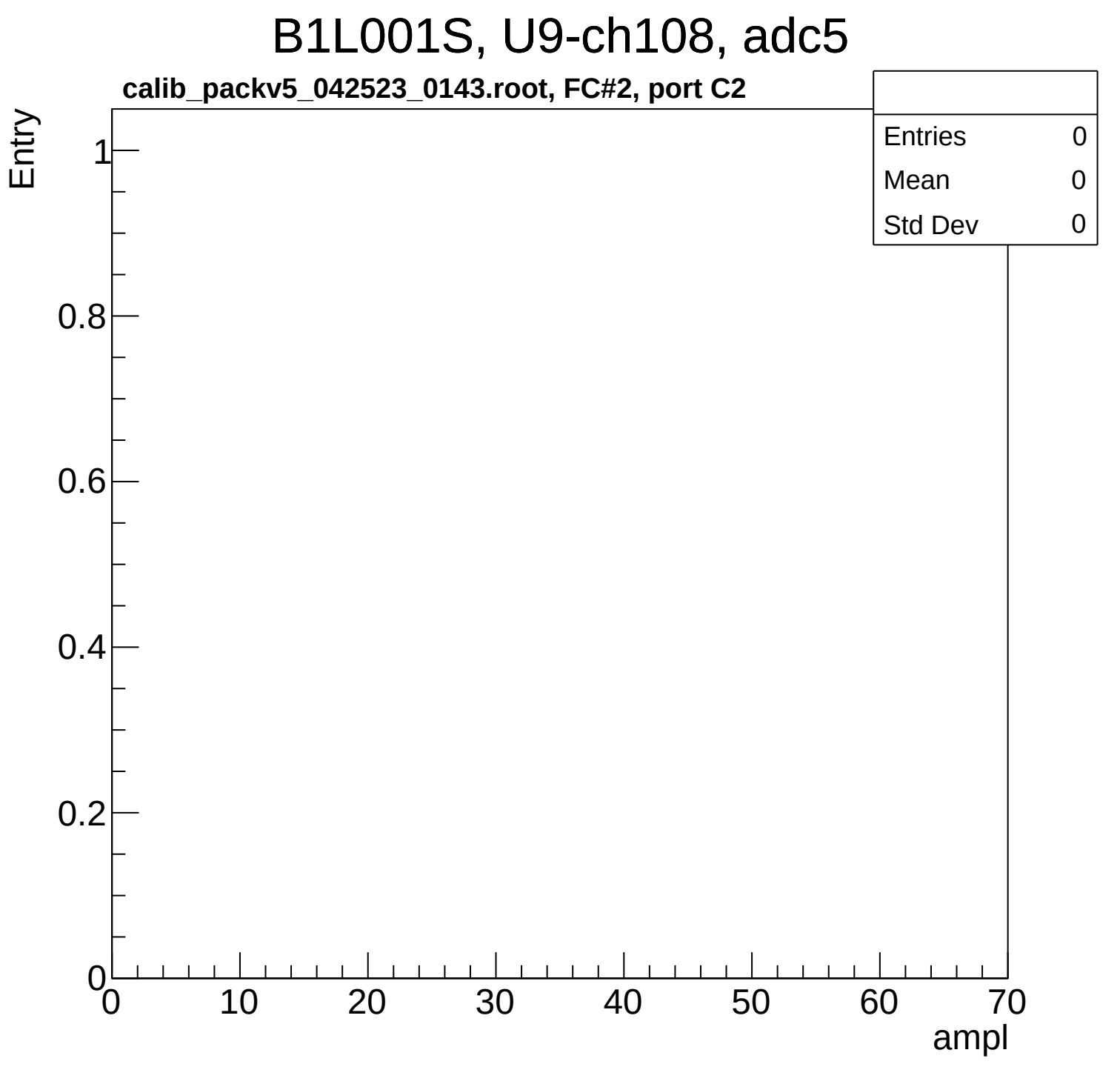
50
60
70
ampl


B1L001S, U9-ch108, adc5
calib_packv5_042523_0143.root, FC#2, 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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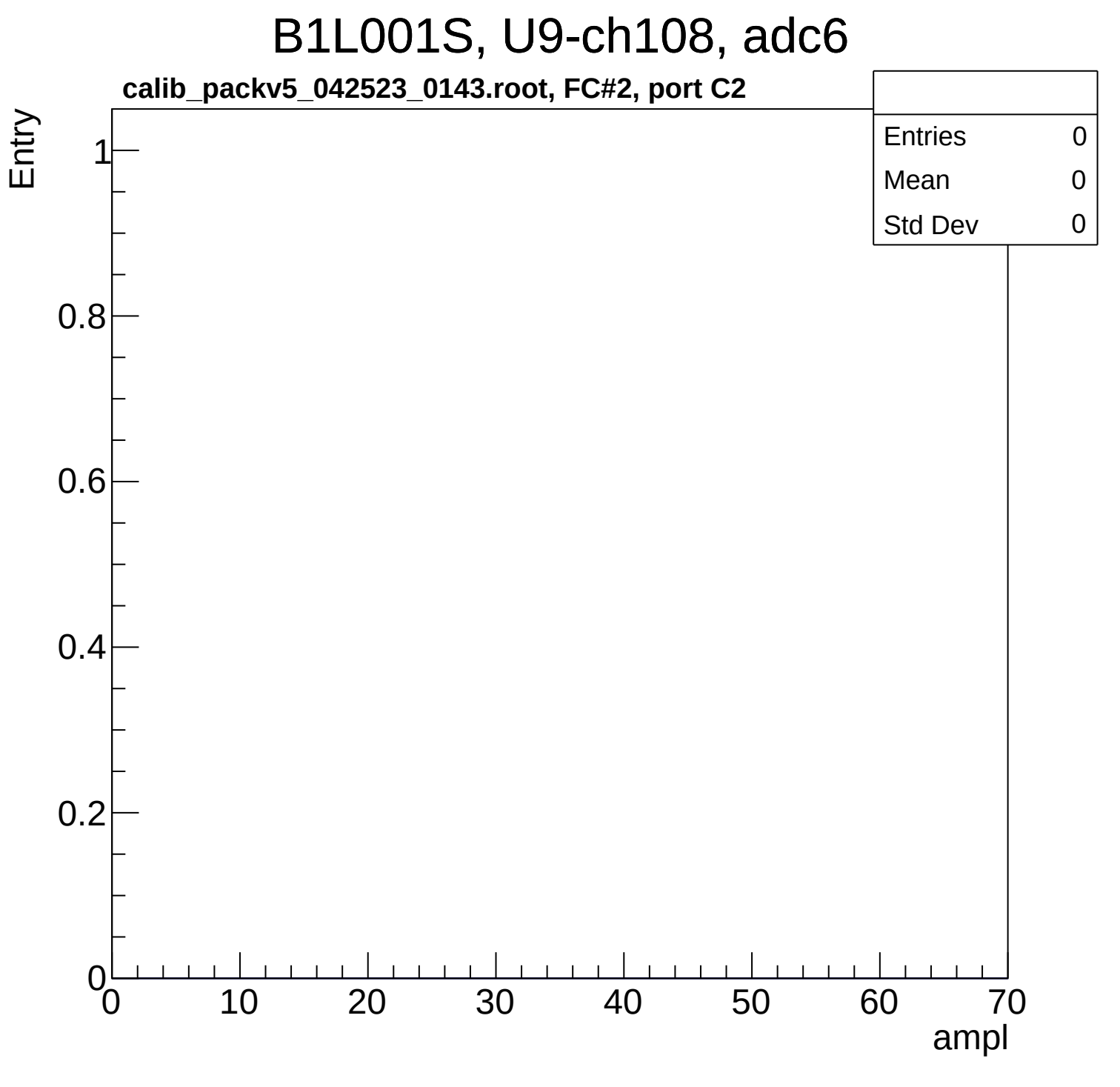
ampl


B1L001S, U9-ch108, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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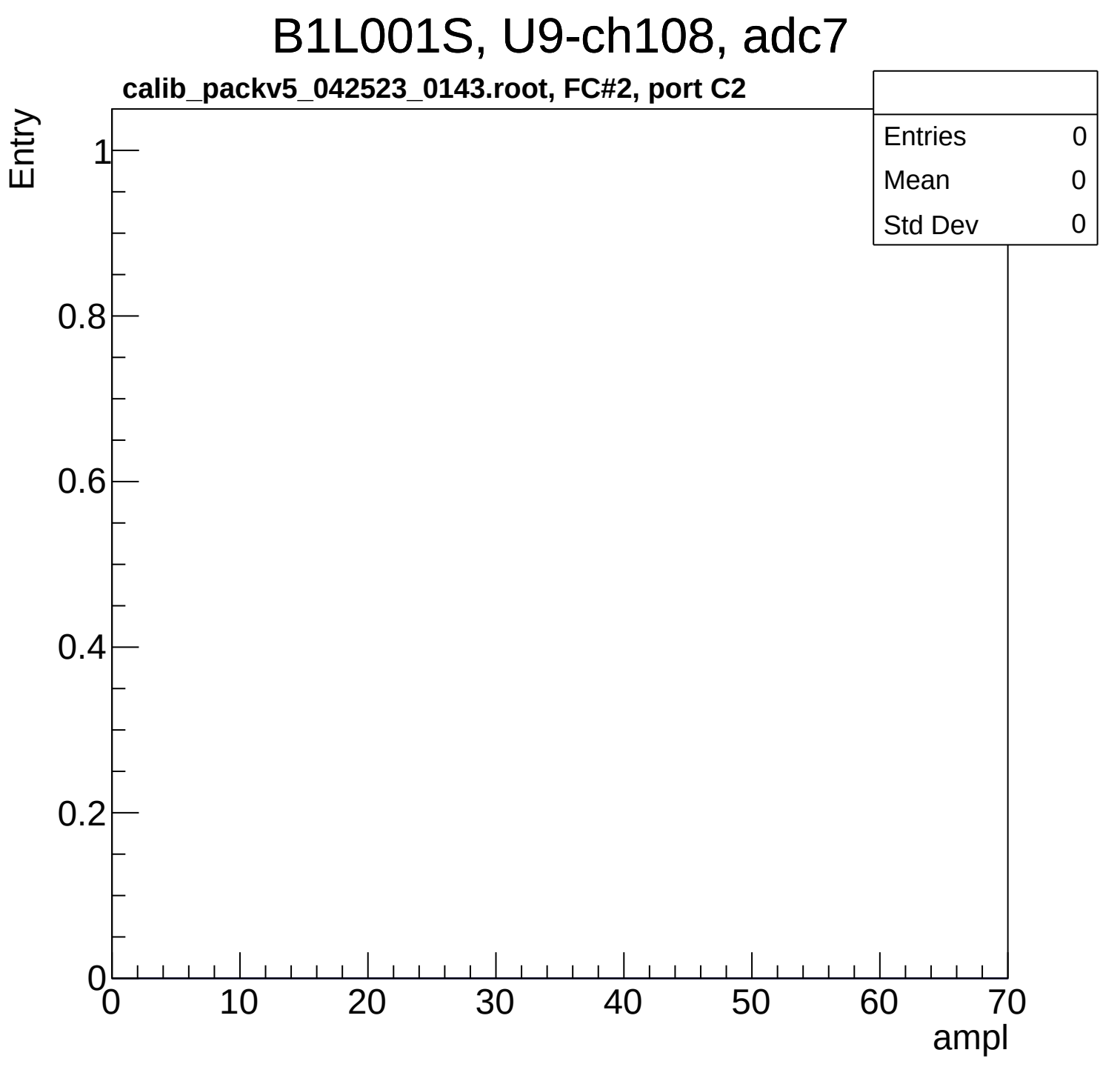
ampl


B1L001S, U9-ch108, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
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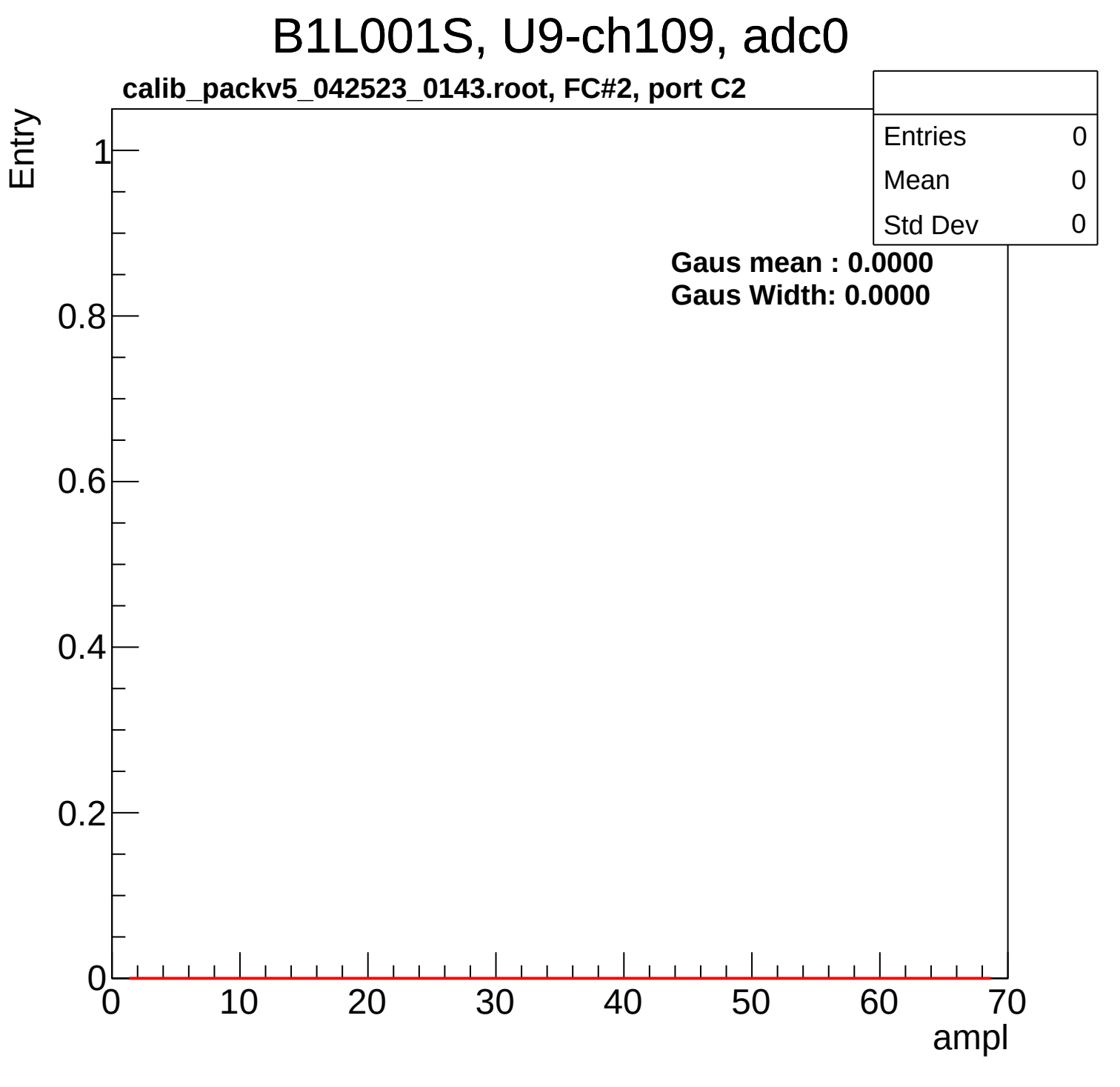
ampl


B1L001S, U9-ch109, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.4
0.2
0
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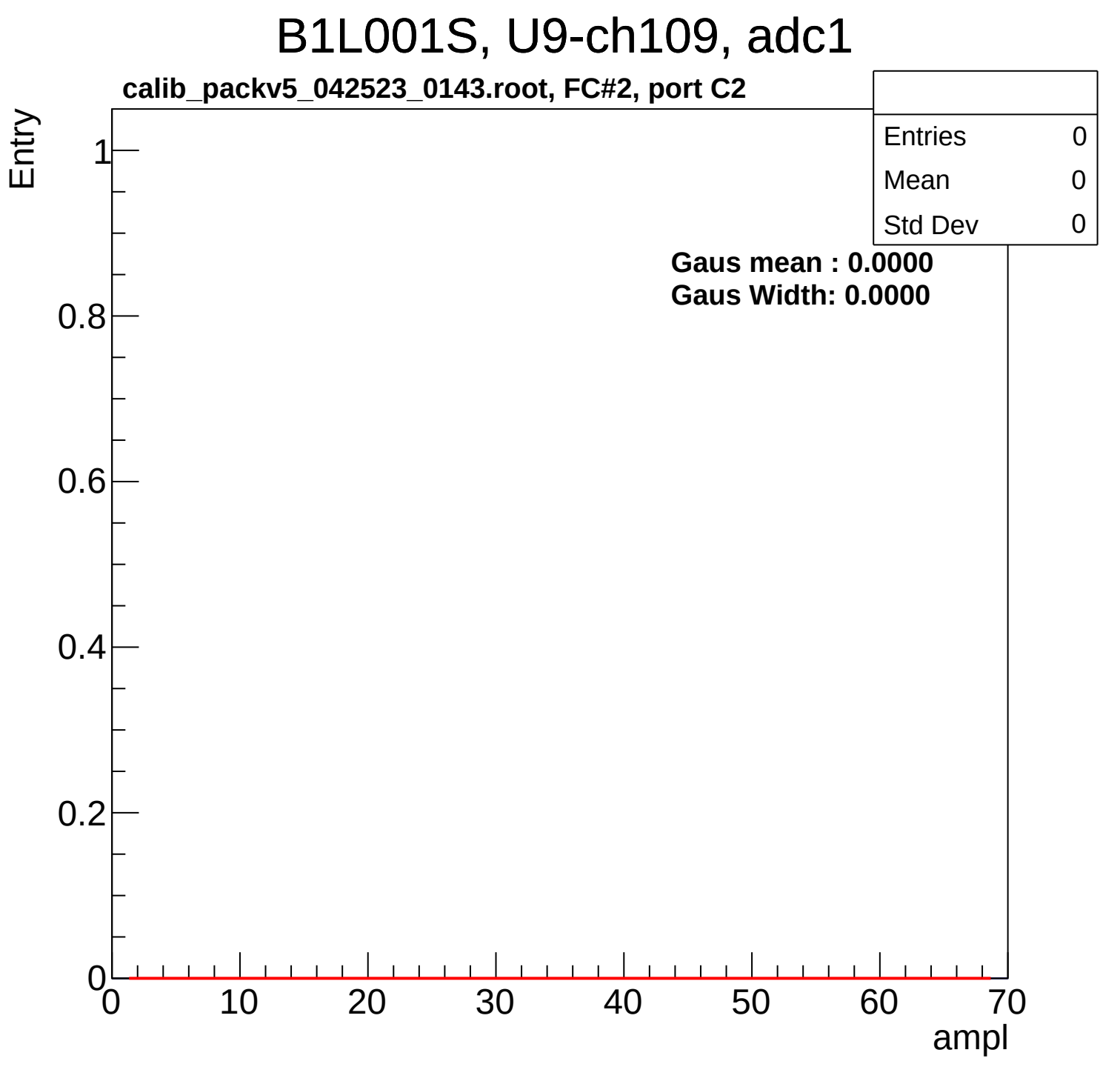
ampl


B1L001S, U9-ch109, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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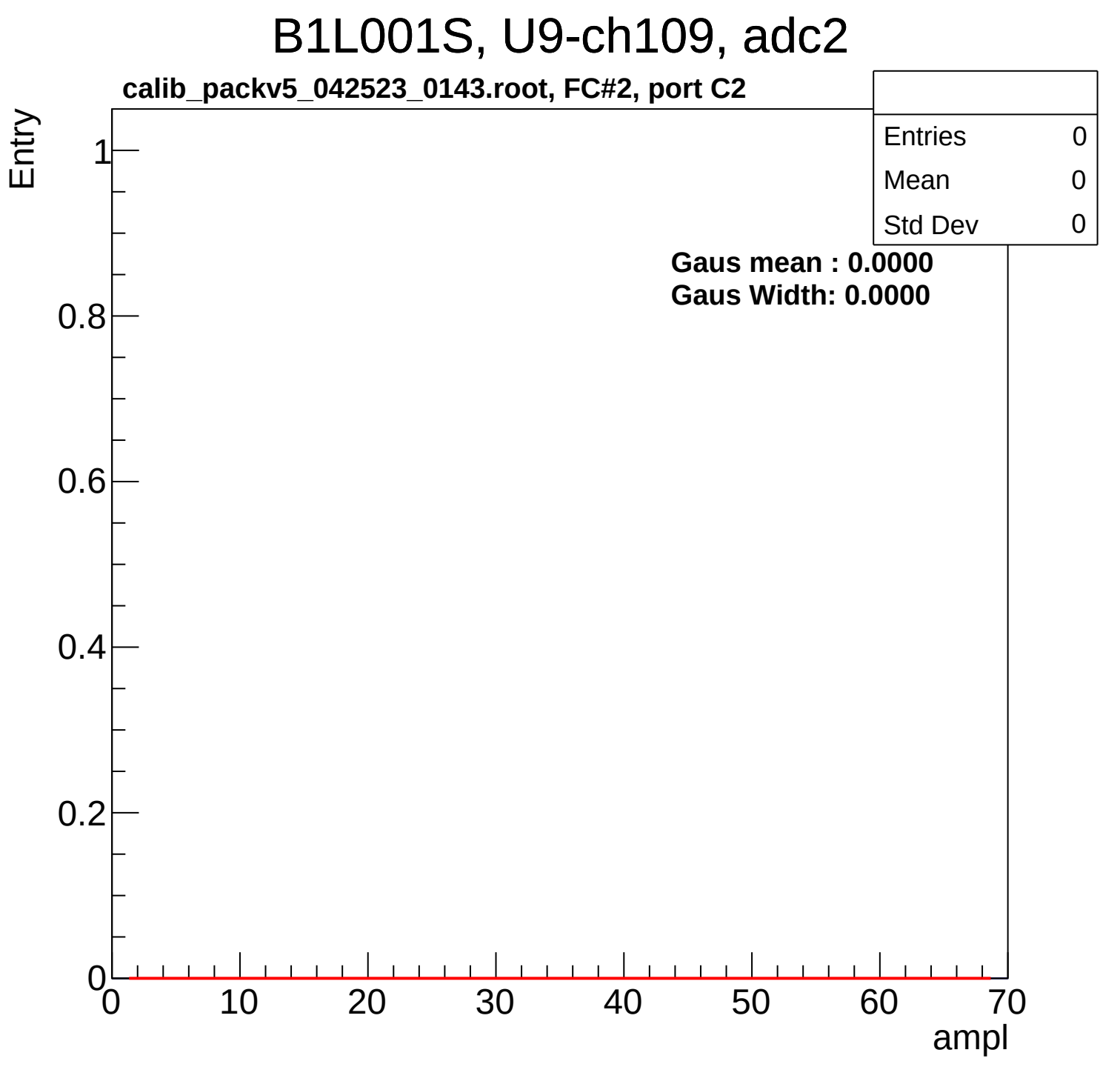
70
ampl


B1L001S, U9-ch109, adc2
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Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
0
0
10
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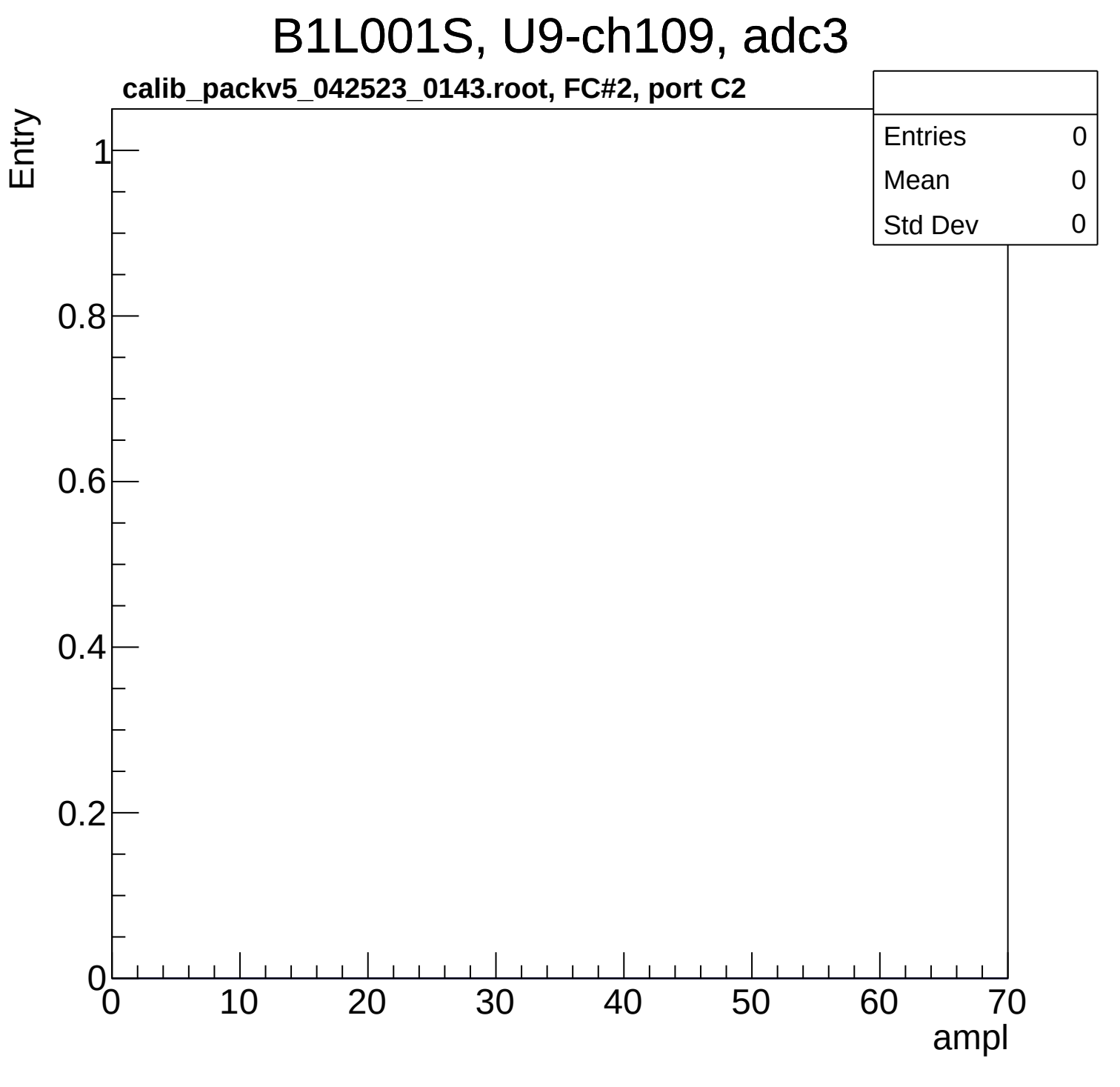
ampl


B1L001S, U9-ch109, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
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0.2
0
0
10
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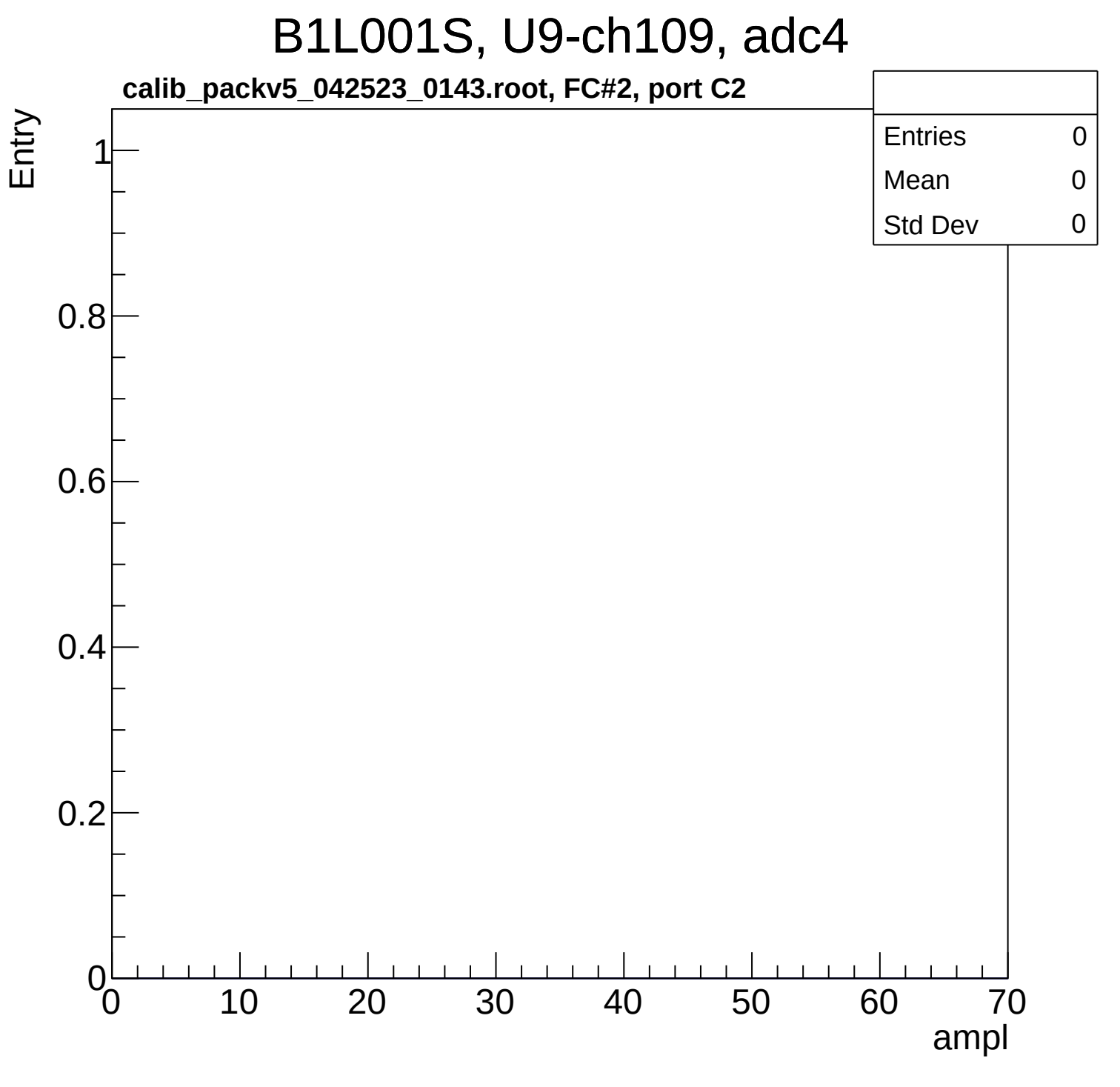
ampl


B1L001S, U9-ch109, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
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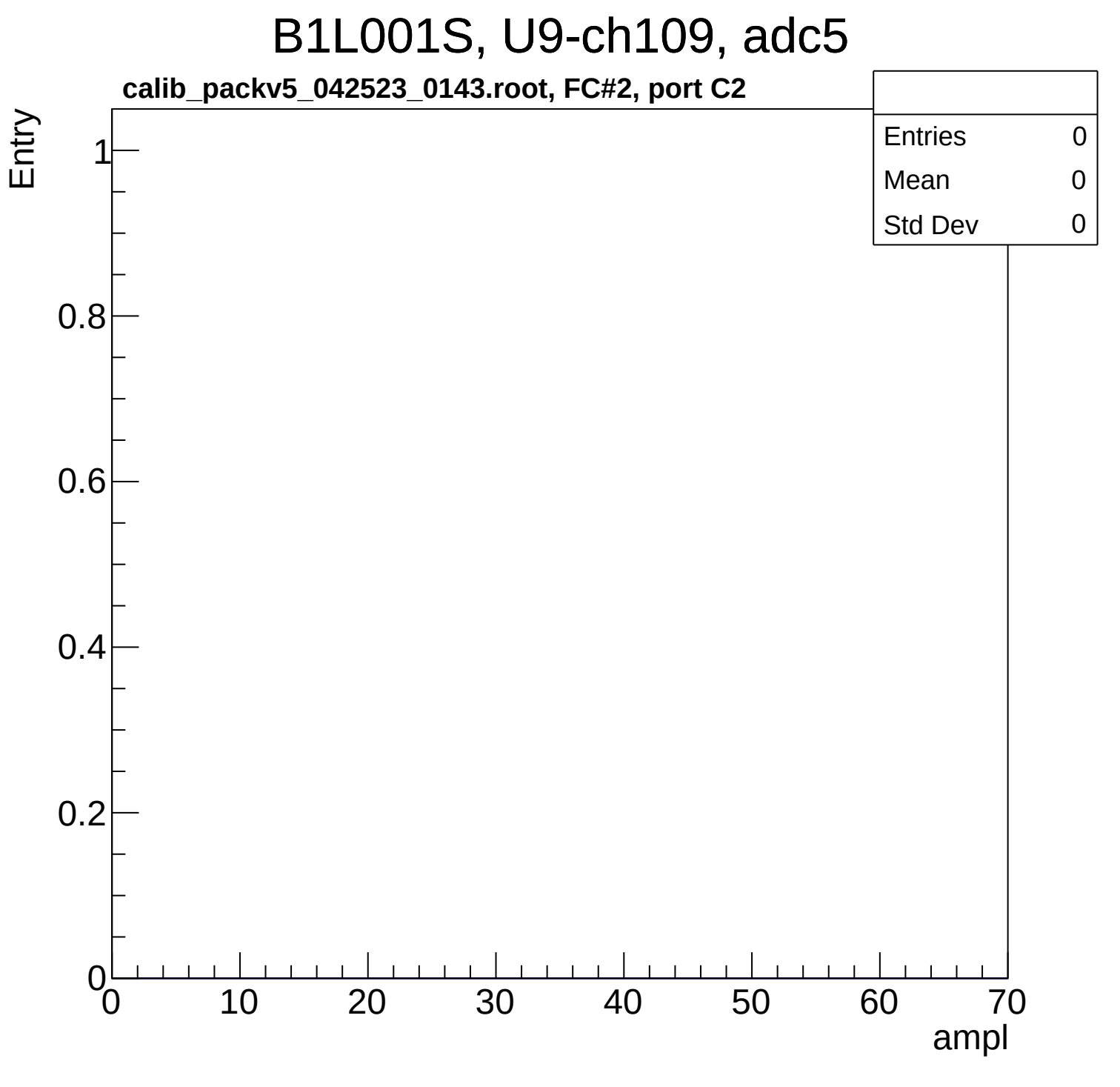
ampl


B1L001S, U9-ch109, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
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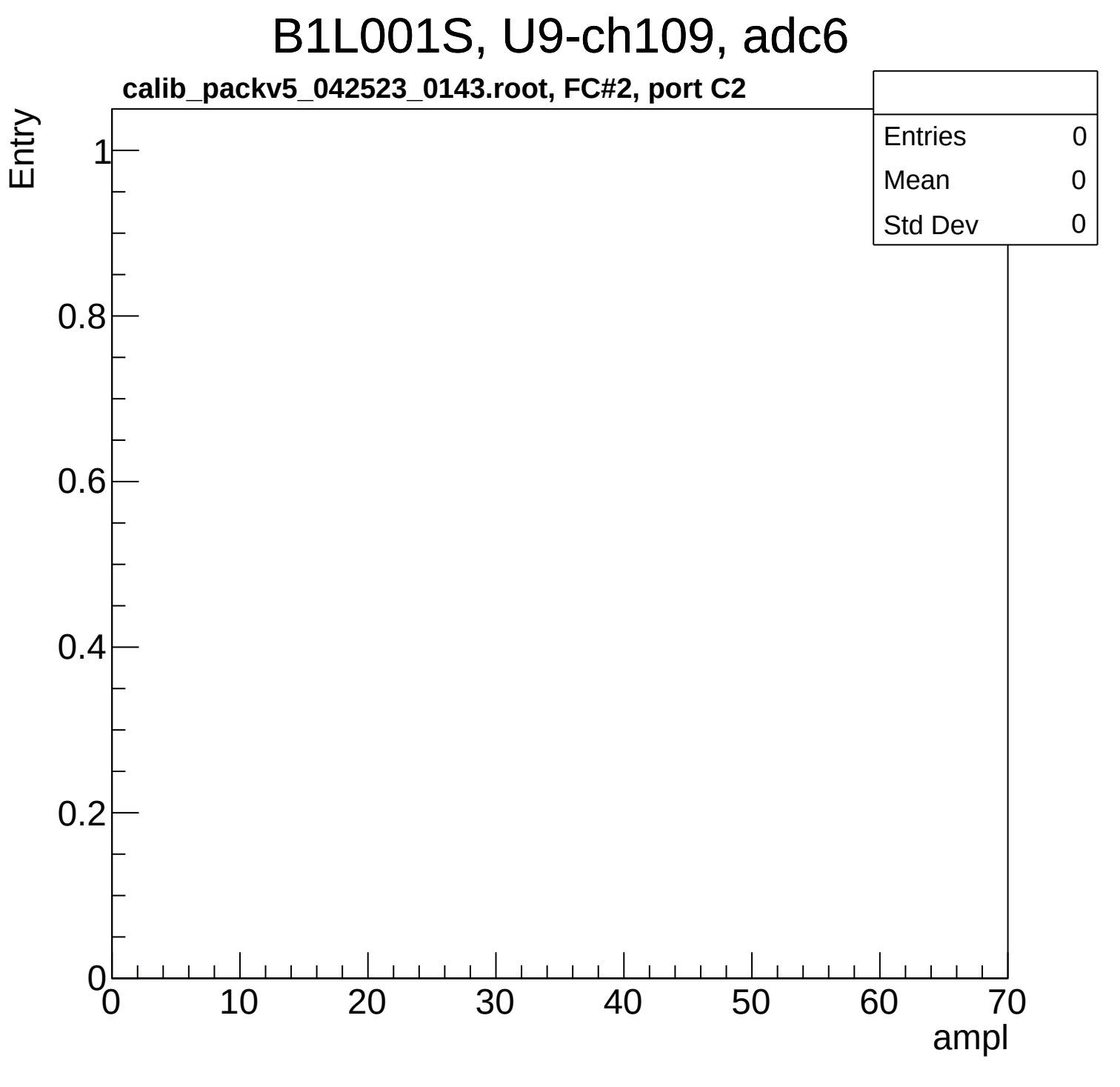
70
ampl


B1L001S, U9-ch109, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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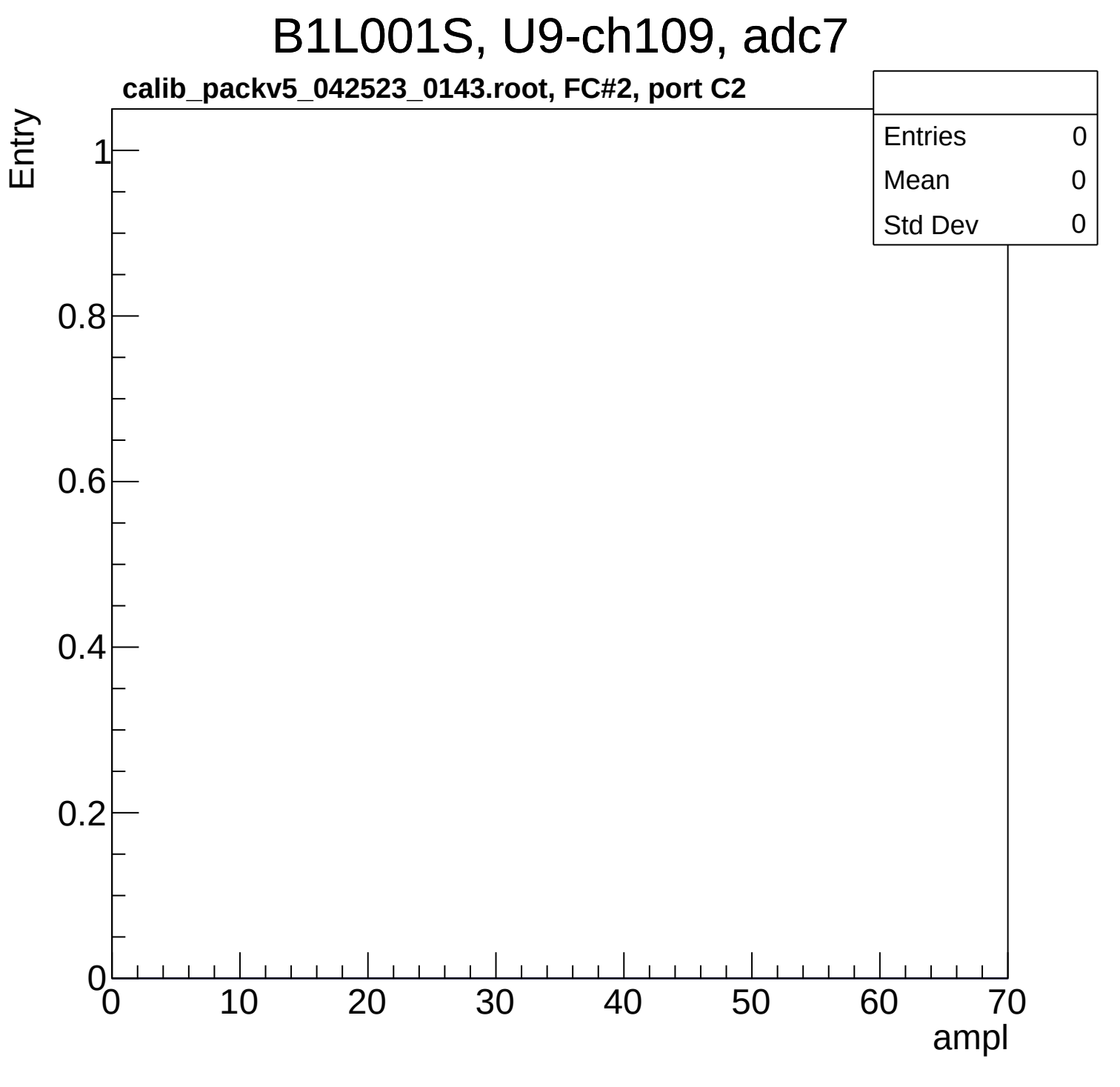
50
60
70
ampl


B1L001S, U9-ch109, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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50
60
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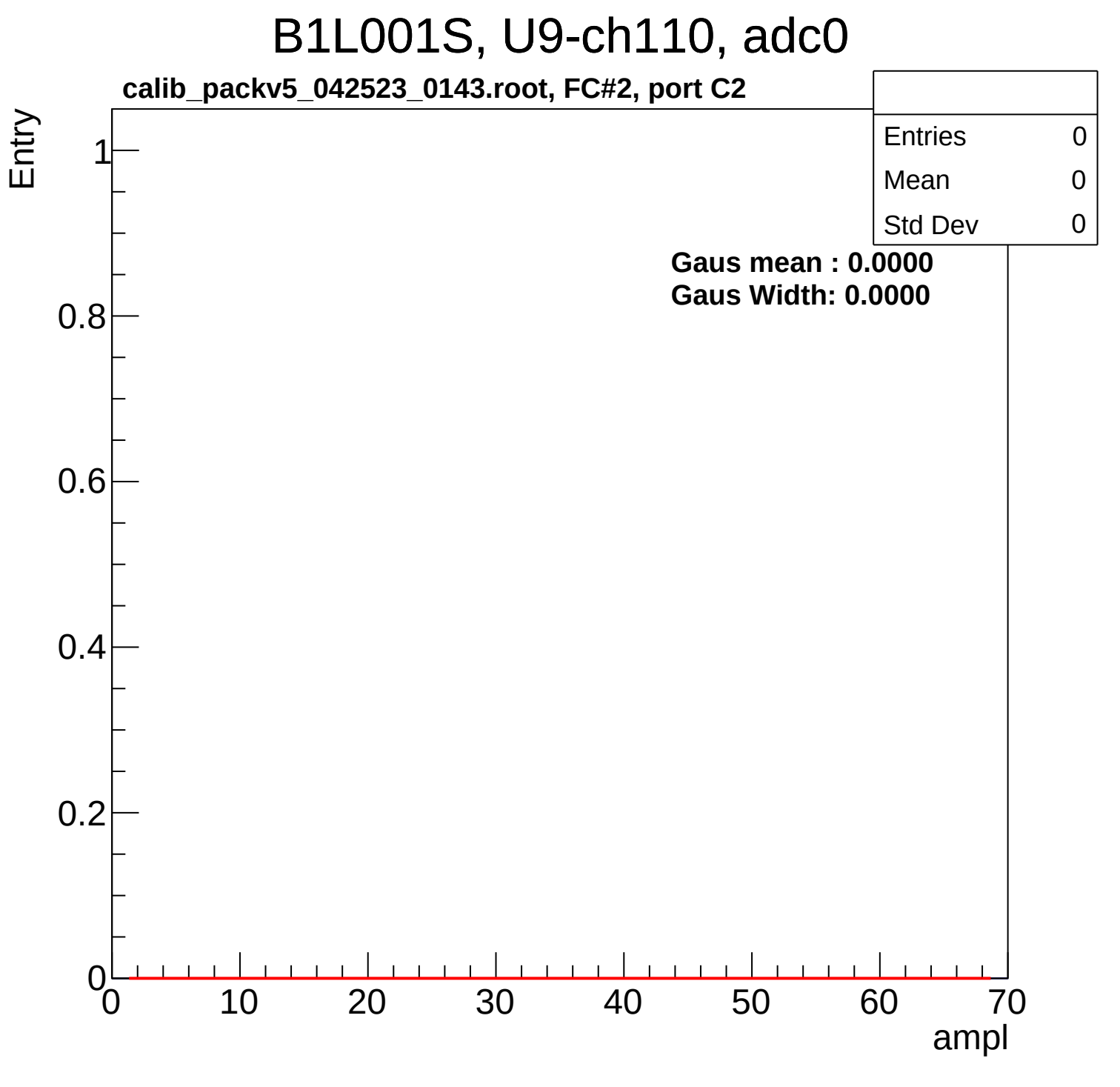
ampl


B1L001S, U9-ch110, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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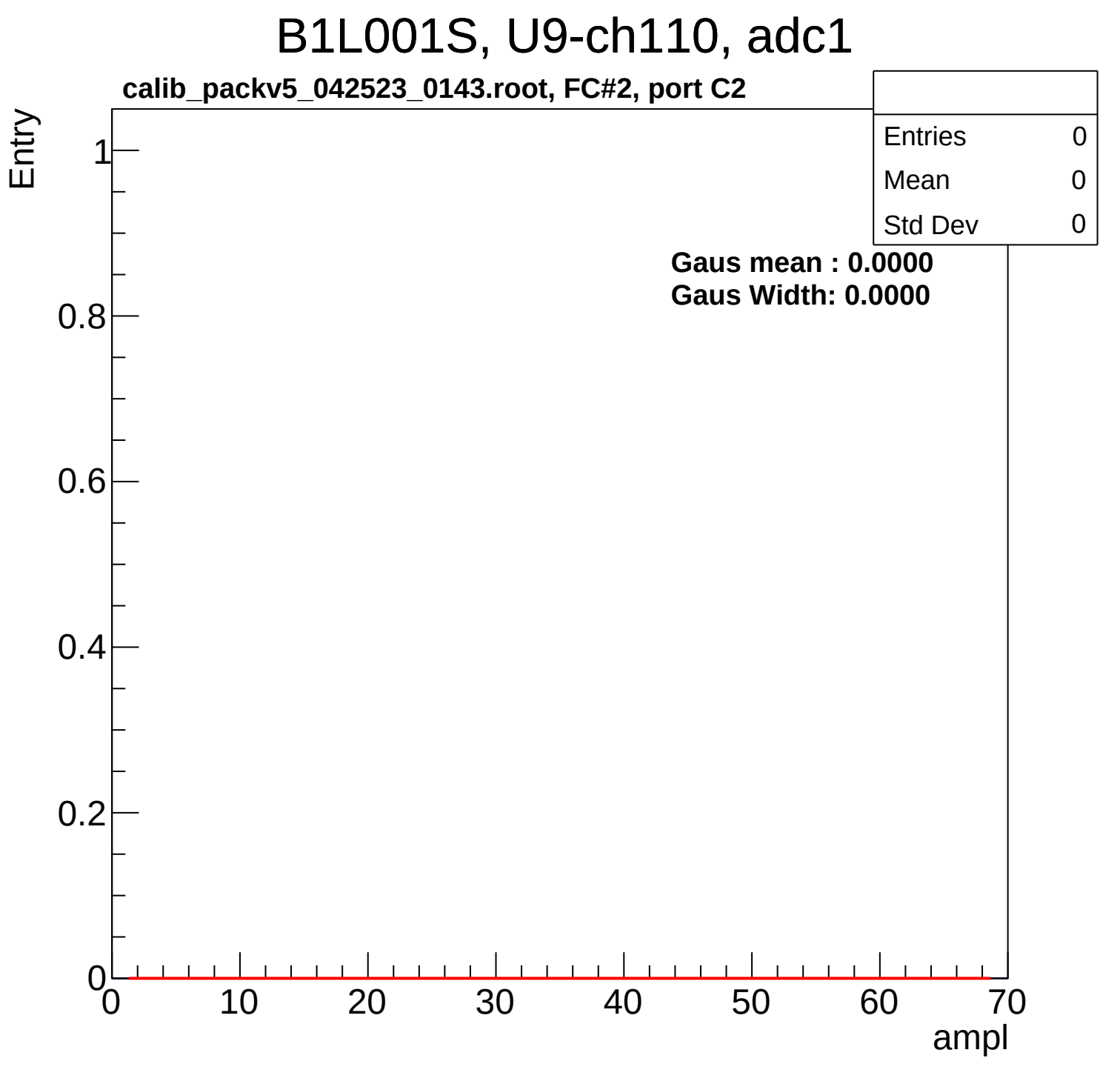
50
60
70
ampl


B1L001S, U9-ch110, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
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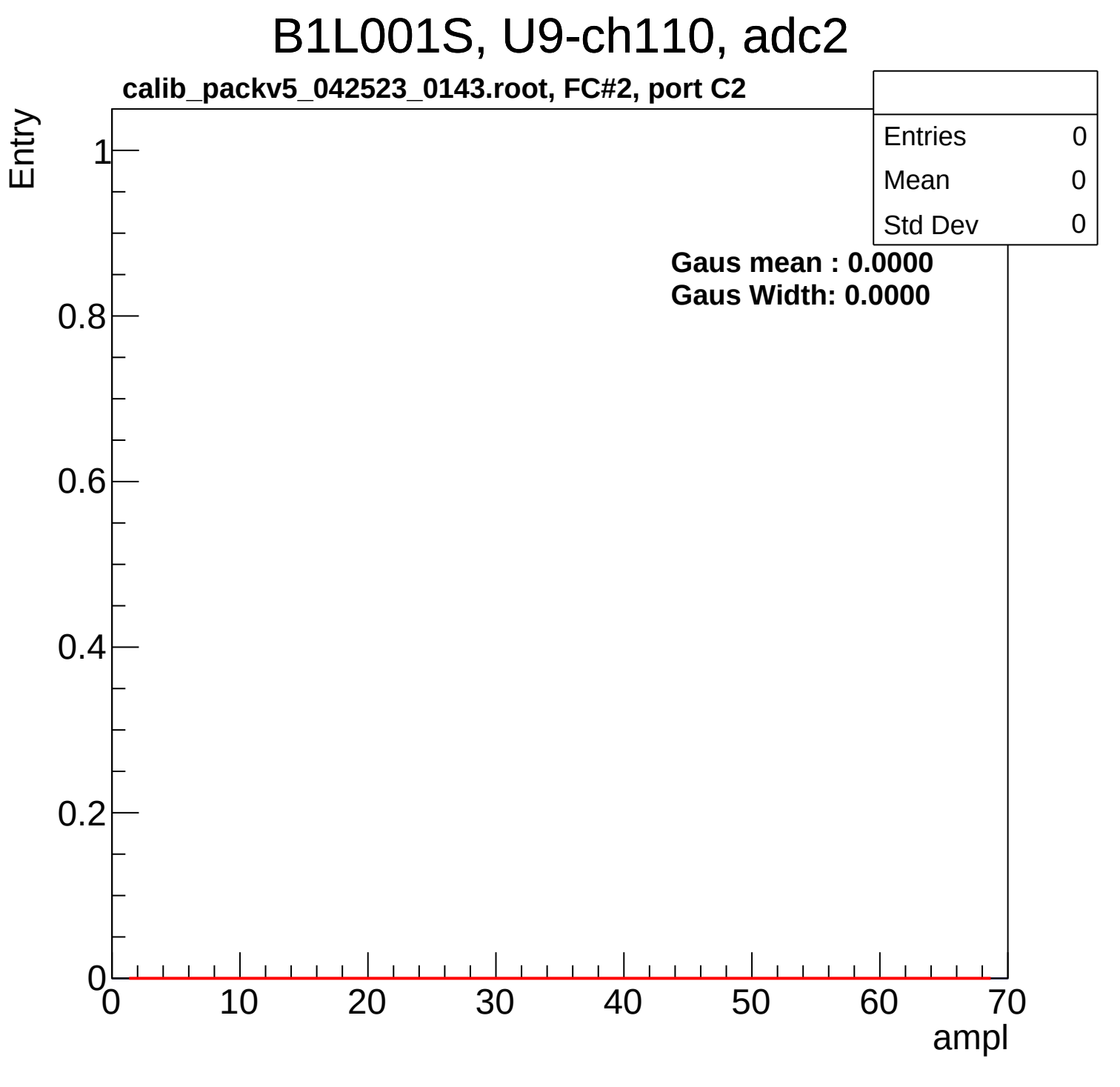
60
70
ampl


B1L001S, U9-ch110, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
20
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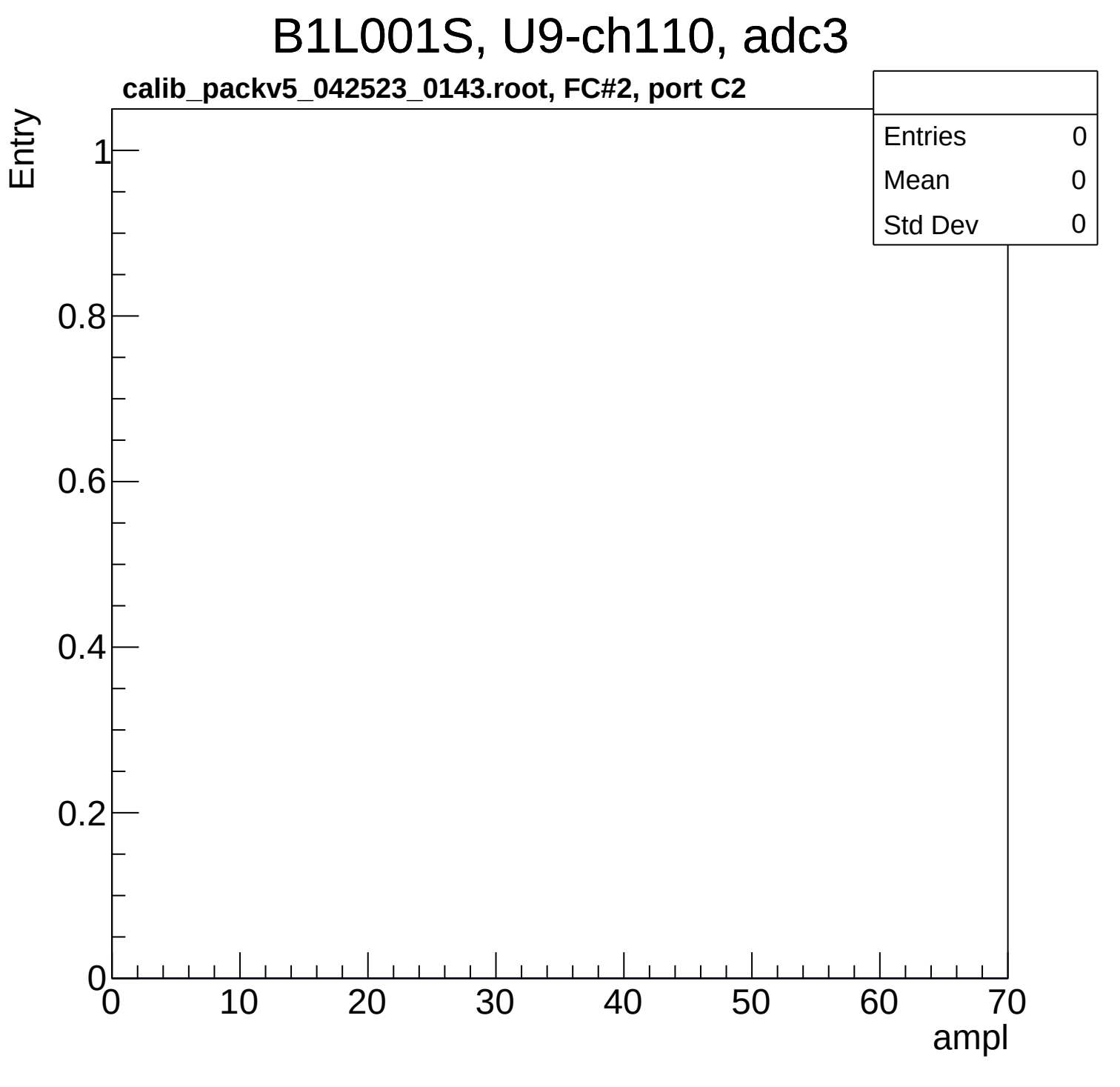
70
ampl


B1L001S, U9-ch110, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
20
30
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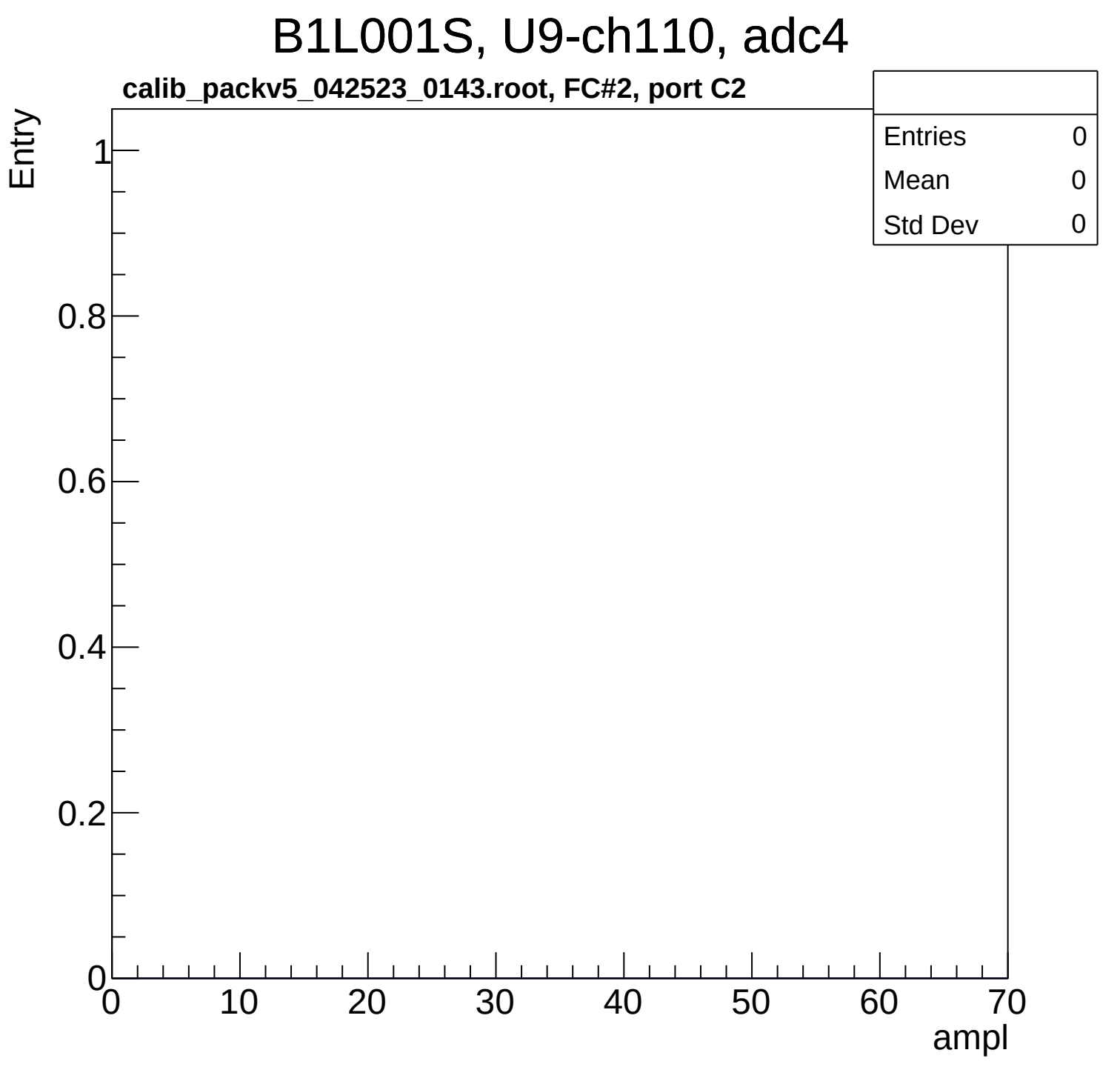
50
60
70
ampl


B1L001S, U9-ch110, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
20
30
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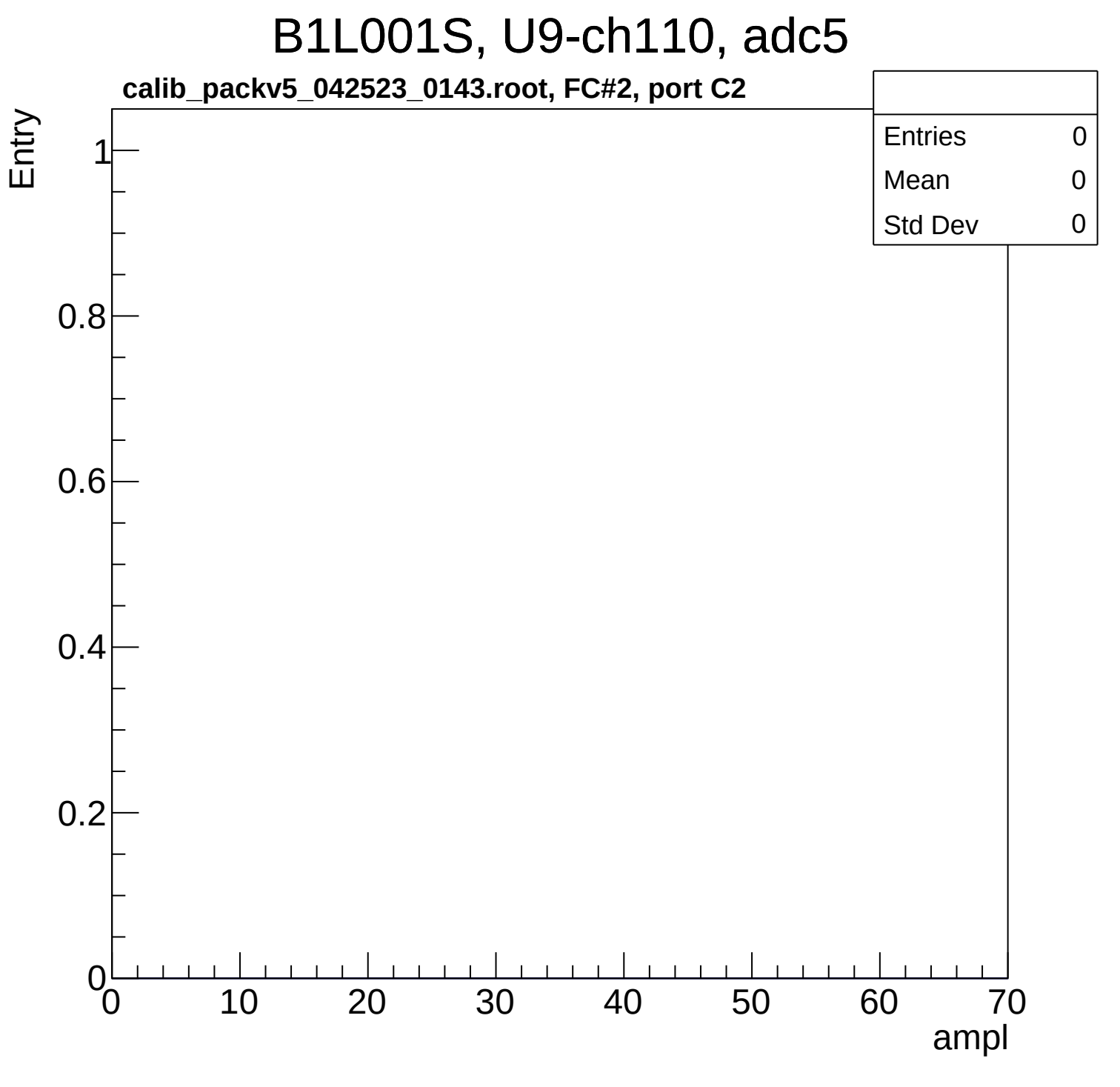
70
ampl


B1L001S, U9-ch110, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
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
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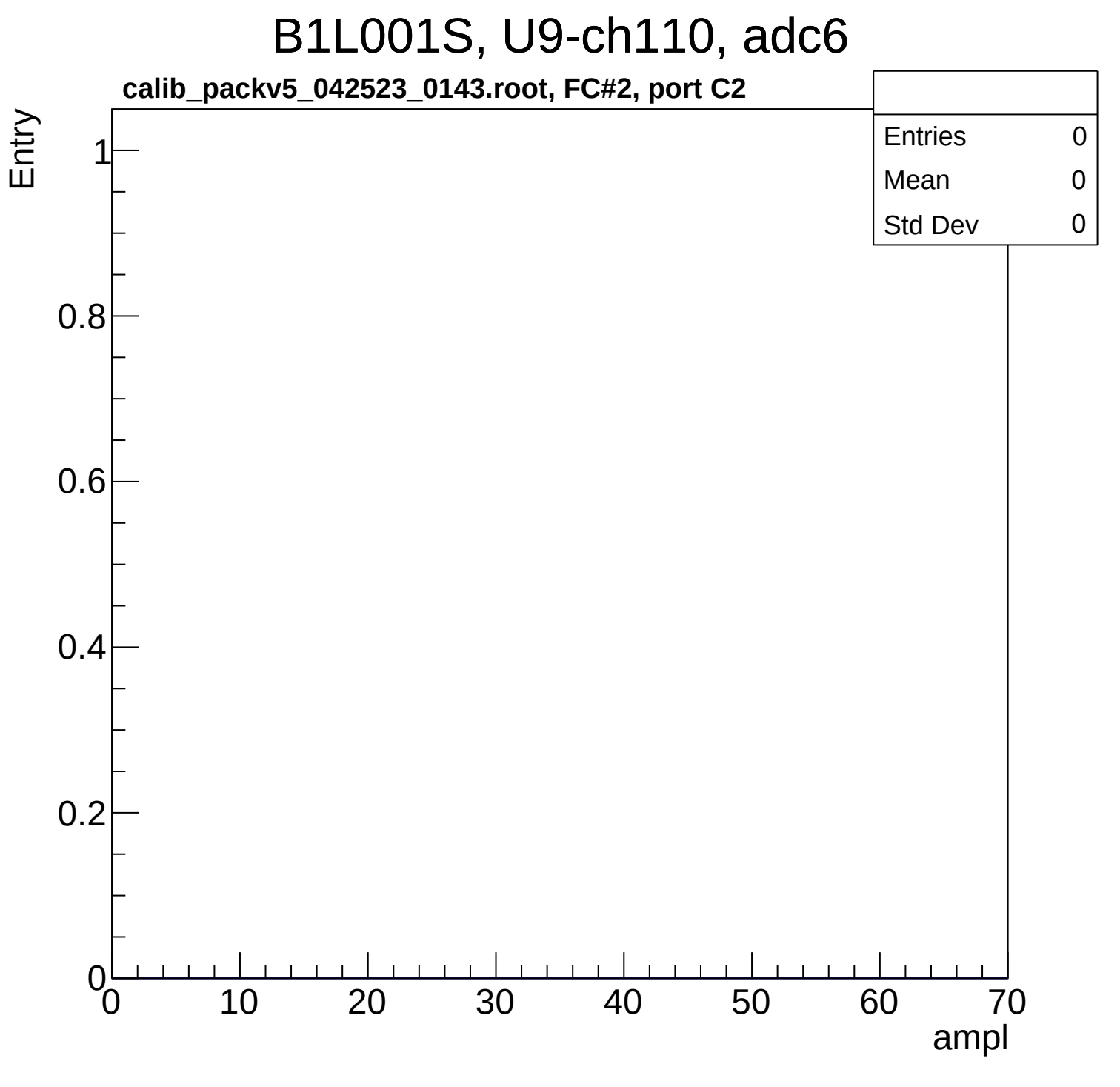
70
ampl


B1L001S, U9-ch110, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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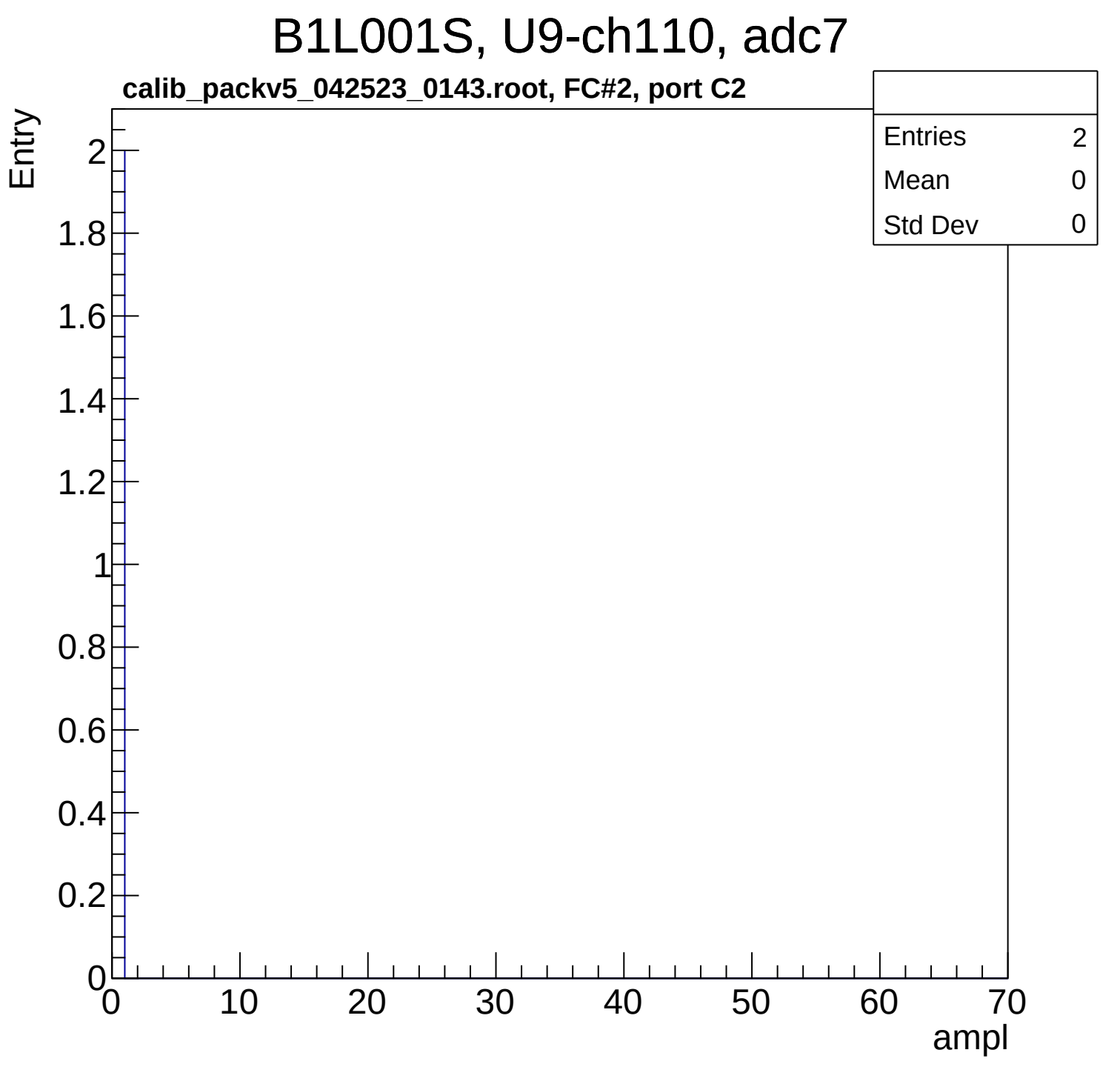
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch110, adc7
calib_packv5_042523_0143.root, FC#2, 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
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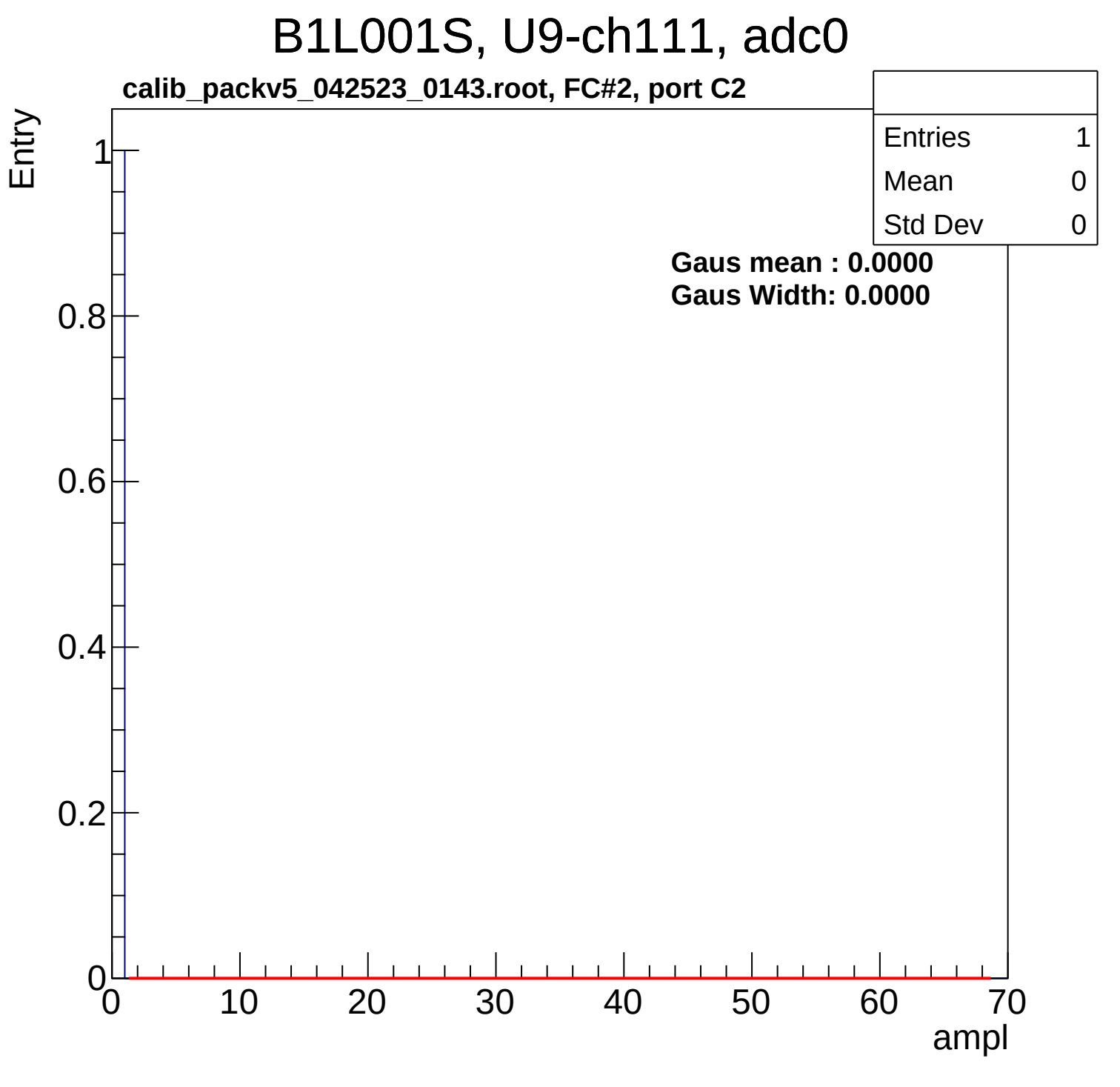
70
ampl


B1L001S, U9-ch111, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
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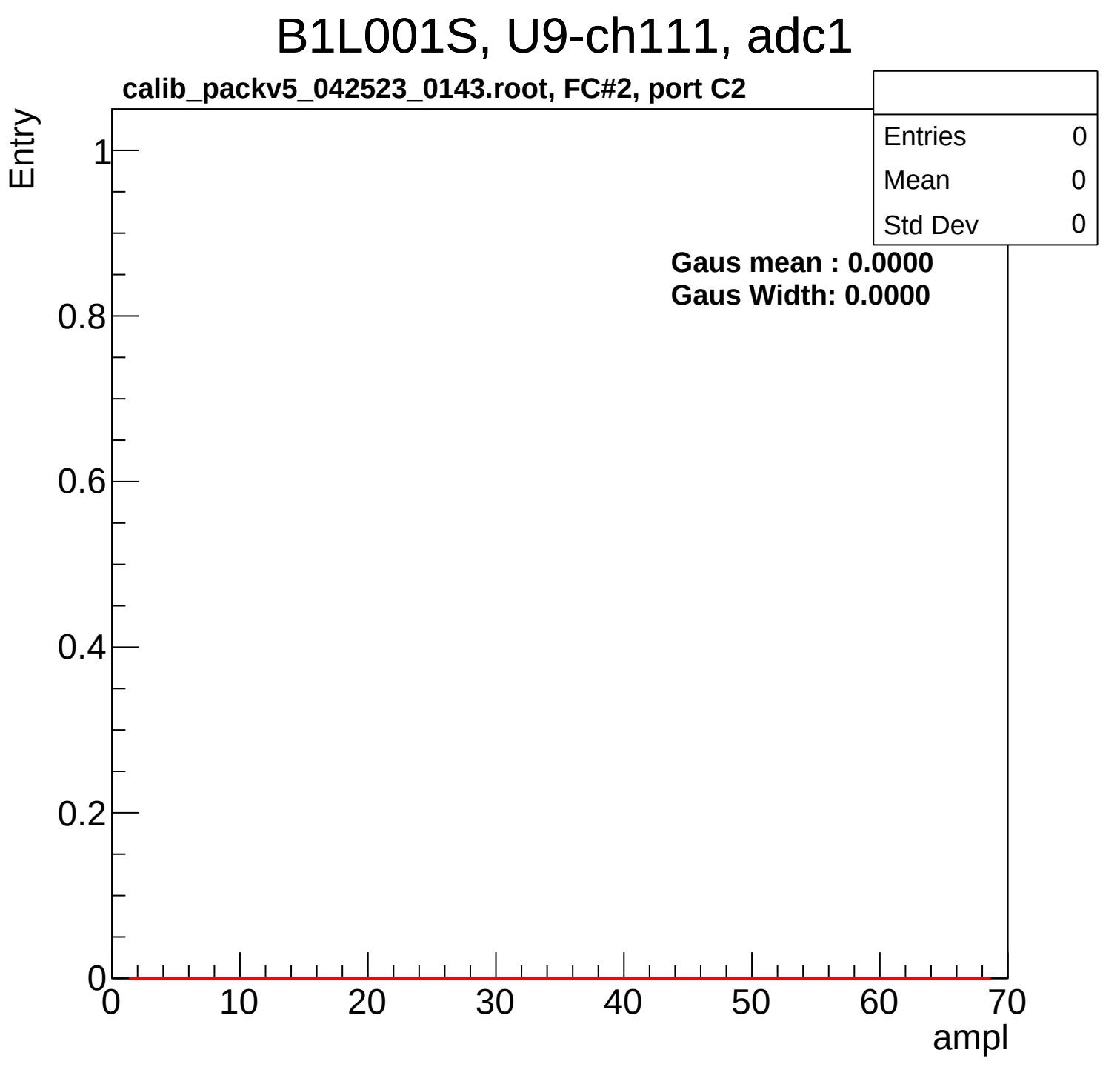
ampl


B1L001S, U9-ch111, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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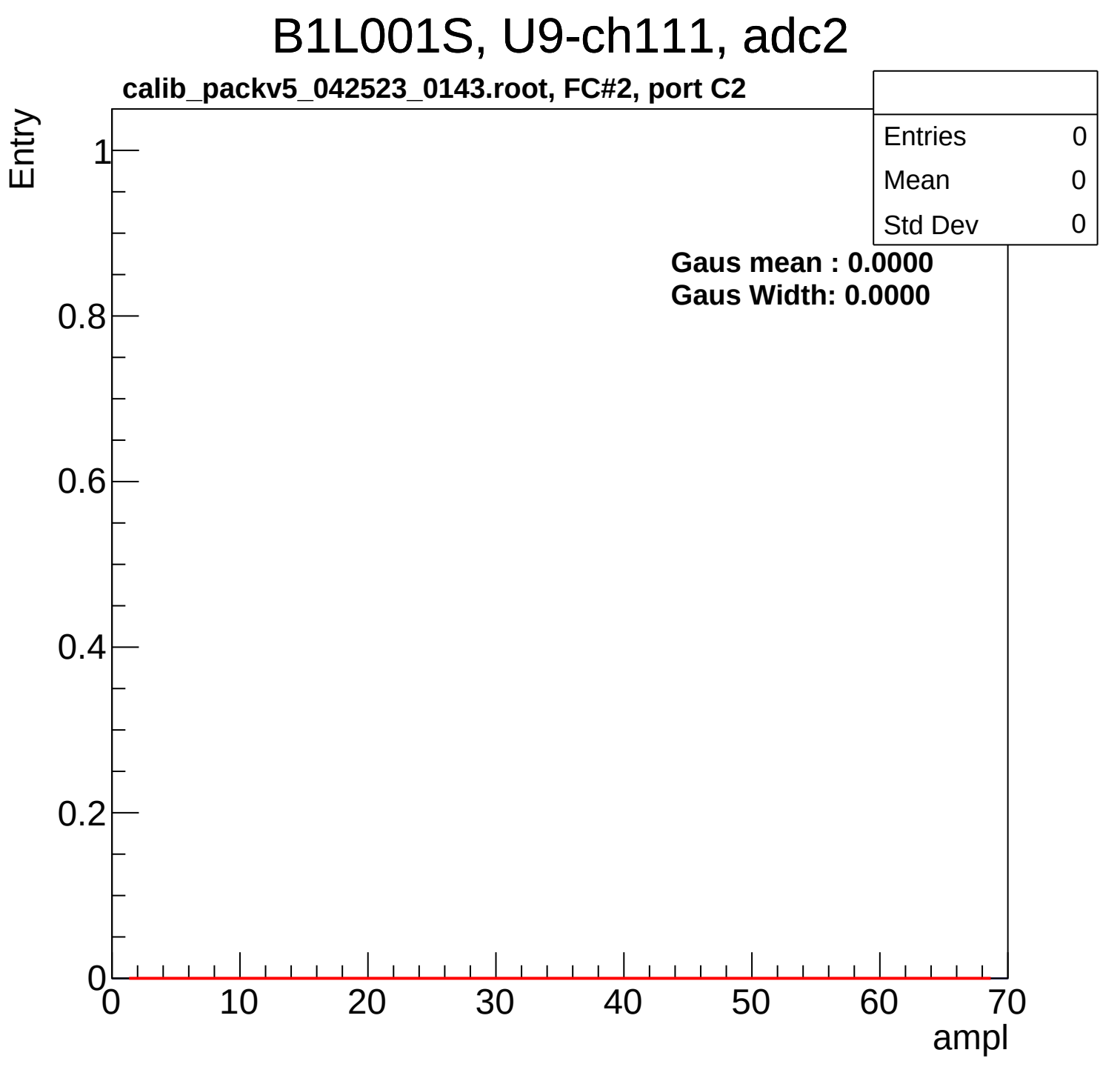
ampl


B1L001S, U9-ch111, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
20
30
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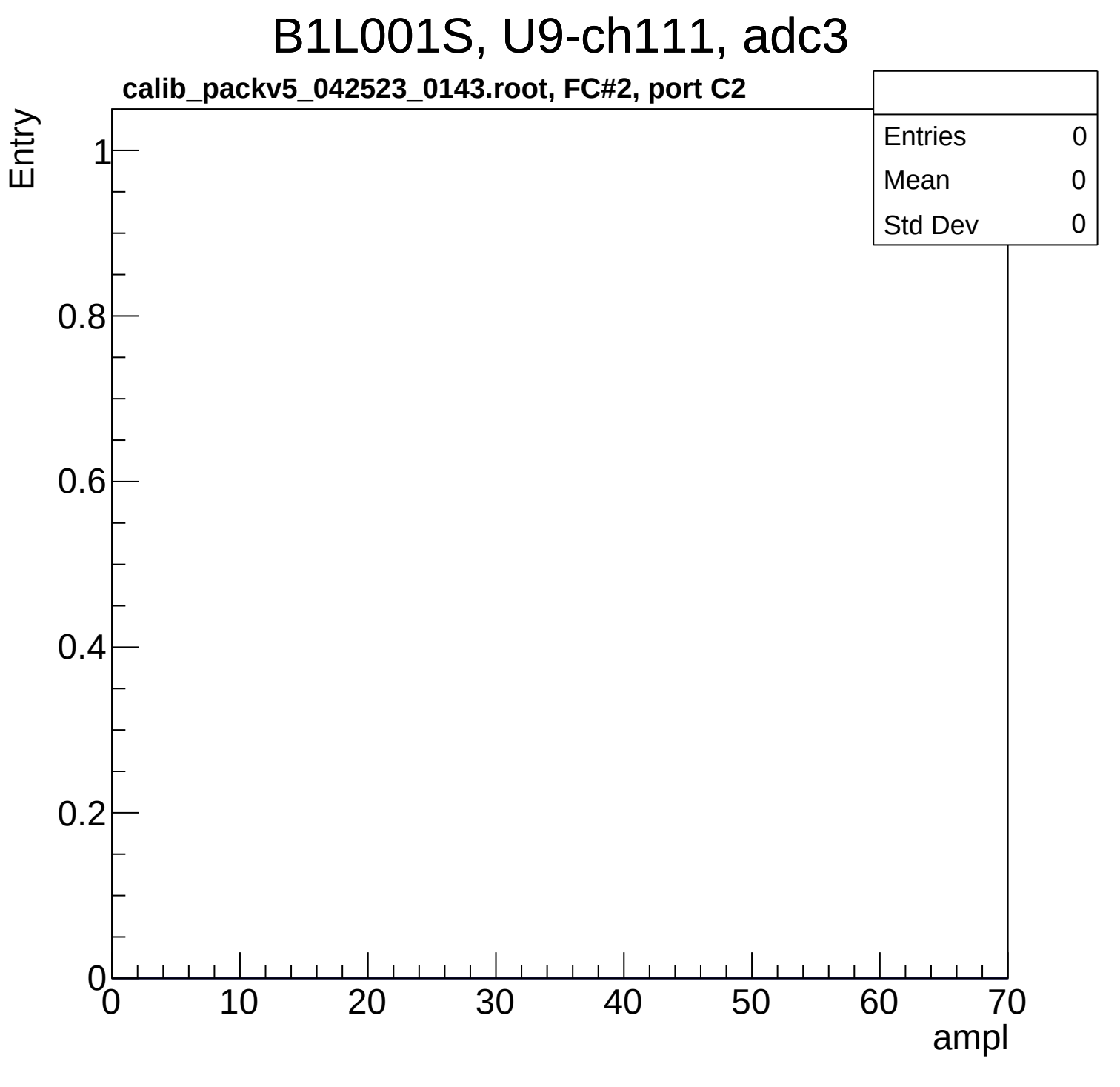
50
60
70
ampl


B1L001S, U9-ch111, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
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10
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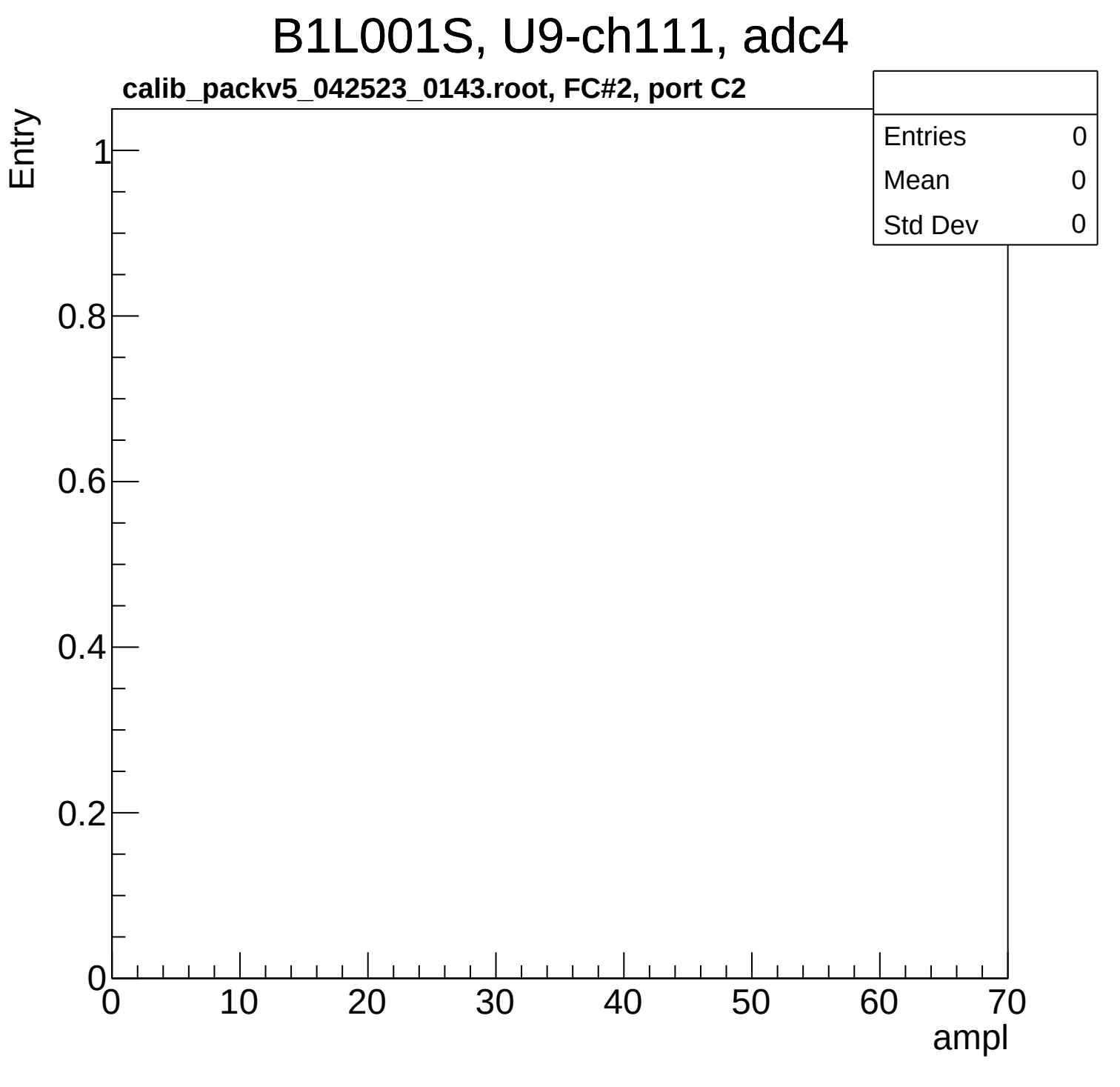
50
60
70
ampl


B1L001S, U9-ch111, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
20
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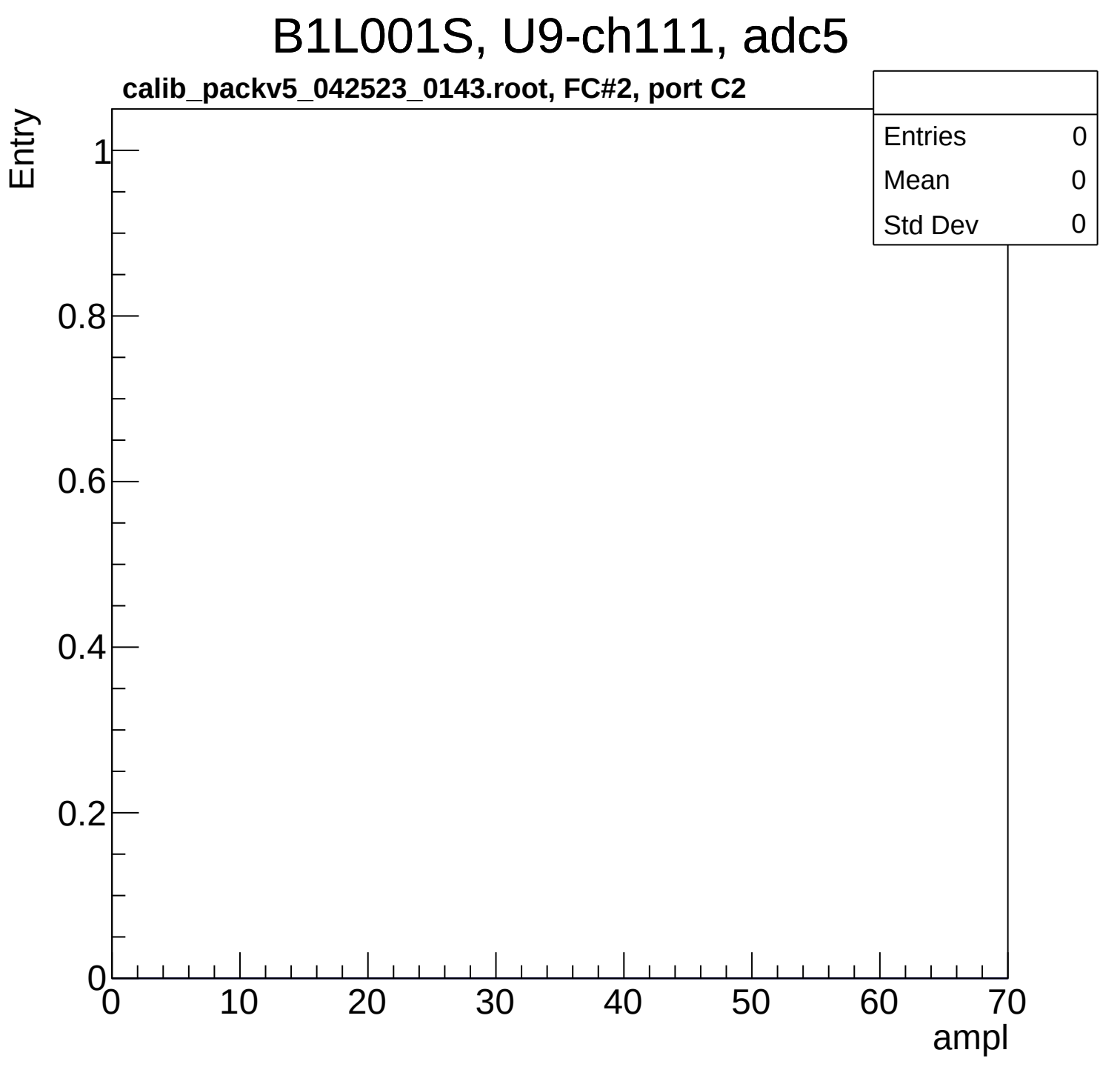
70
ampl


B1L001S, U9-ch111, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
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10
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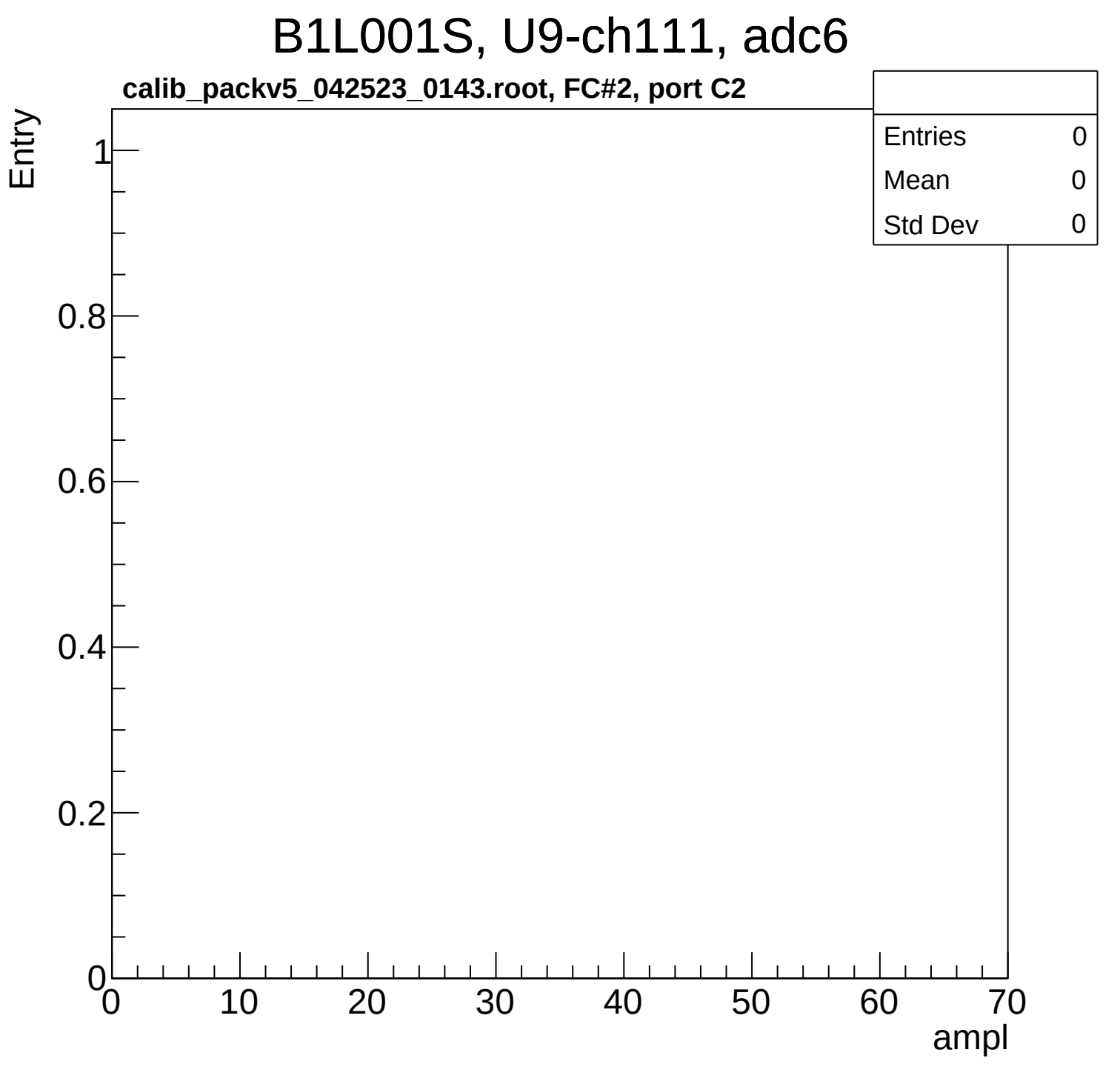
60
70
ampl


B1L001S, U9-ch111, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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10
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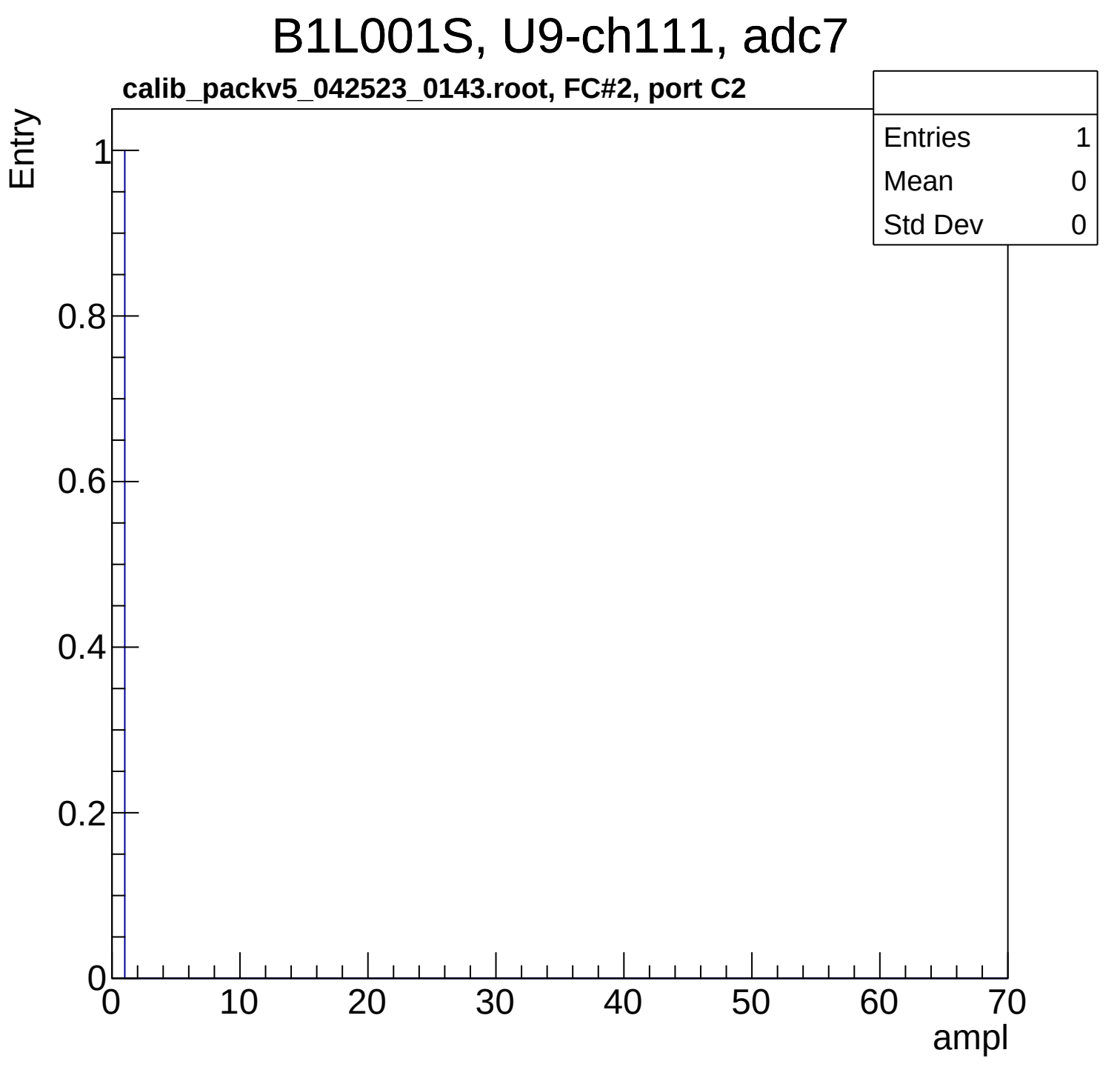
50
60
70
ampl


B1L001S, U9-ch111, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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10
20
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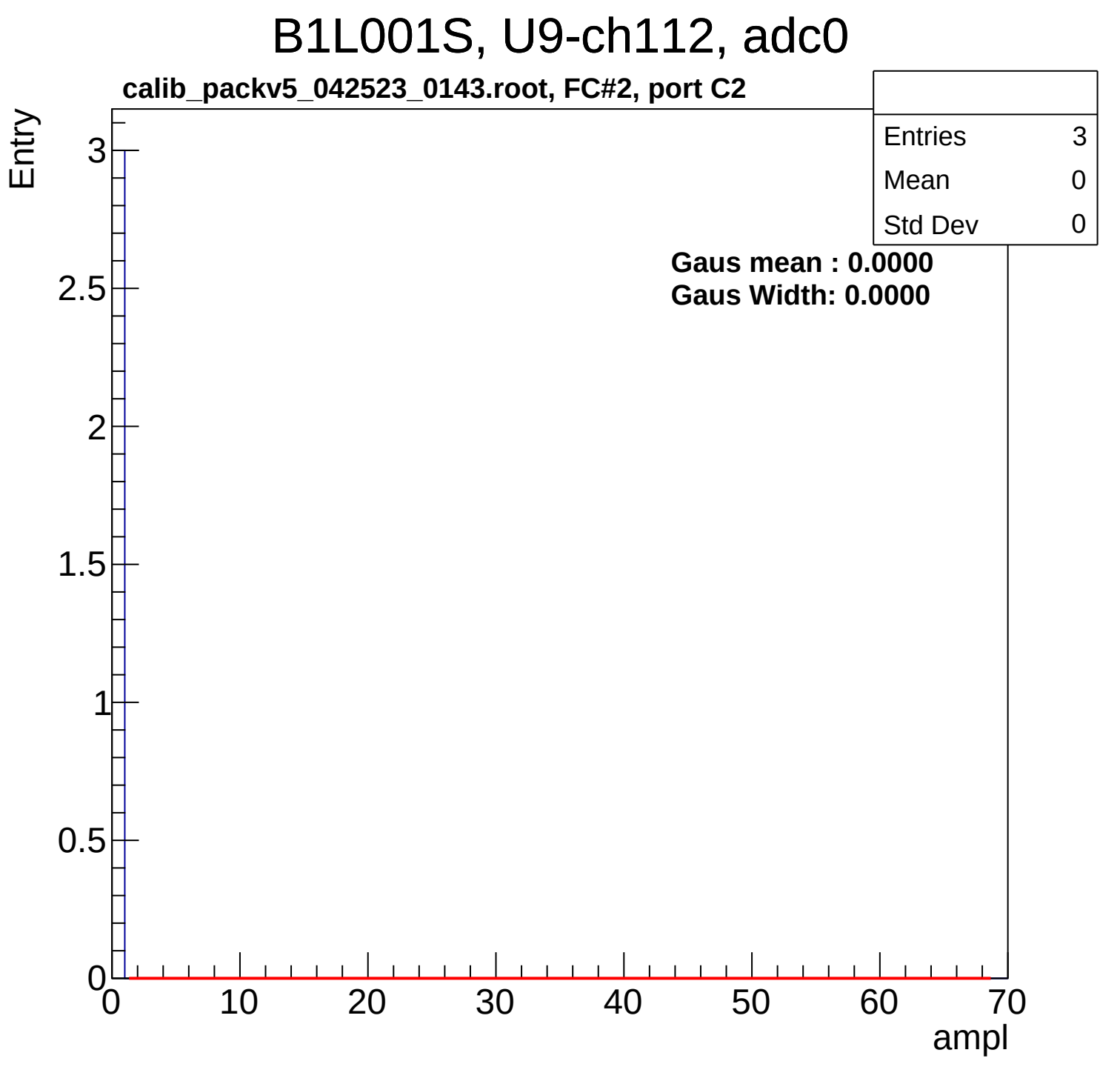
ampl


B1L001S, U9-ch112, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 3
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
ampl
0
0.5
1
1.5
2
2.5
3
0
10
20
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40
50
60
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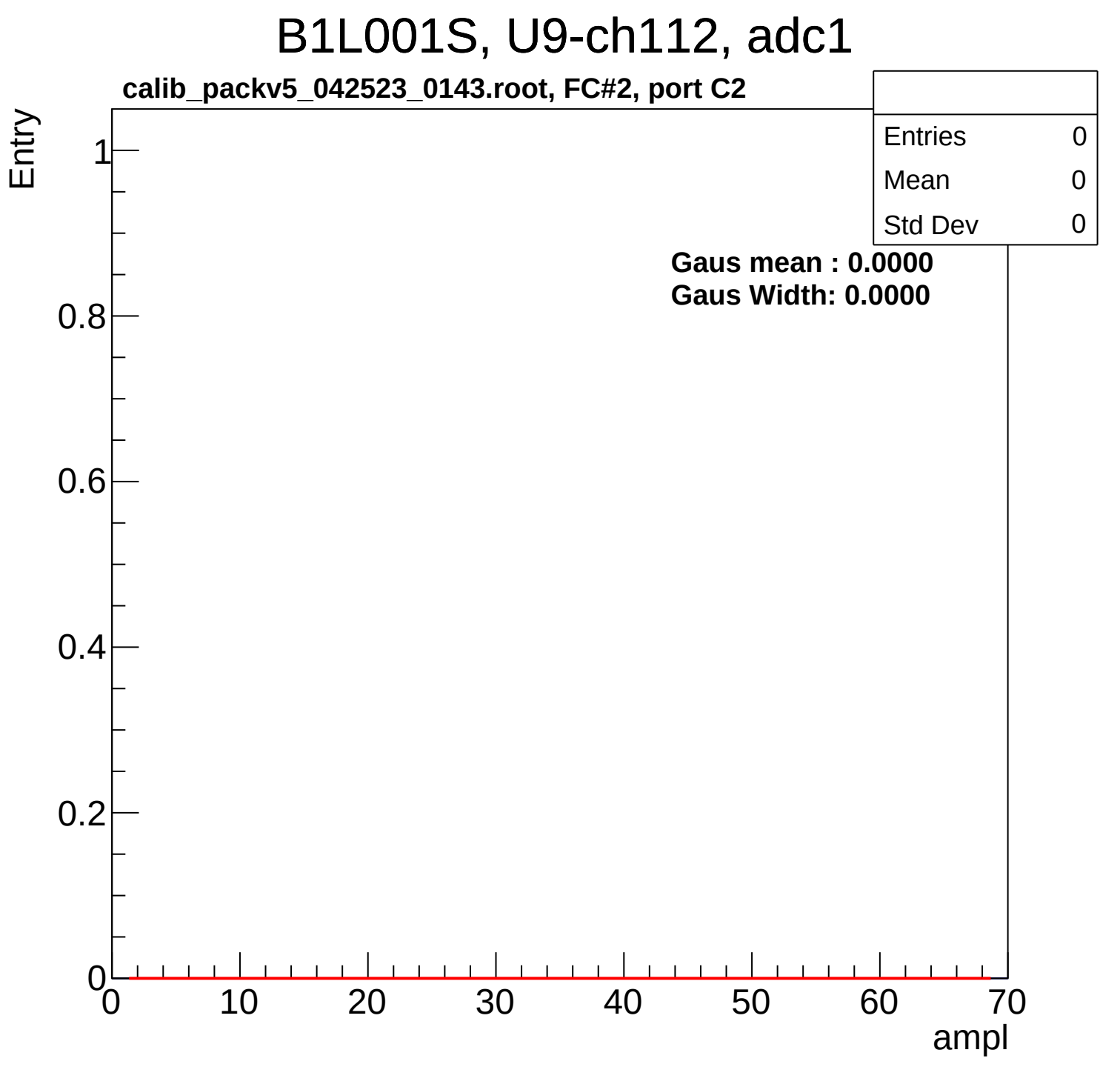
B1L001S, U9-ch112, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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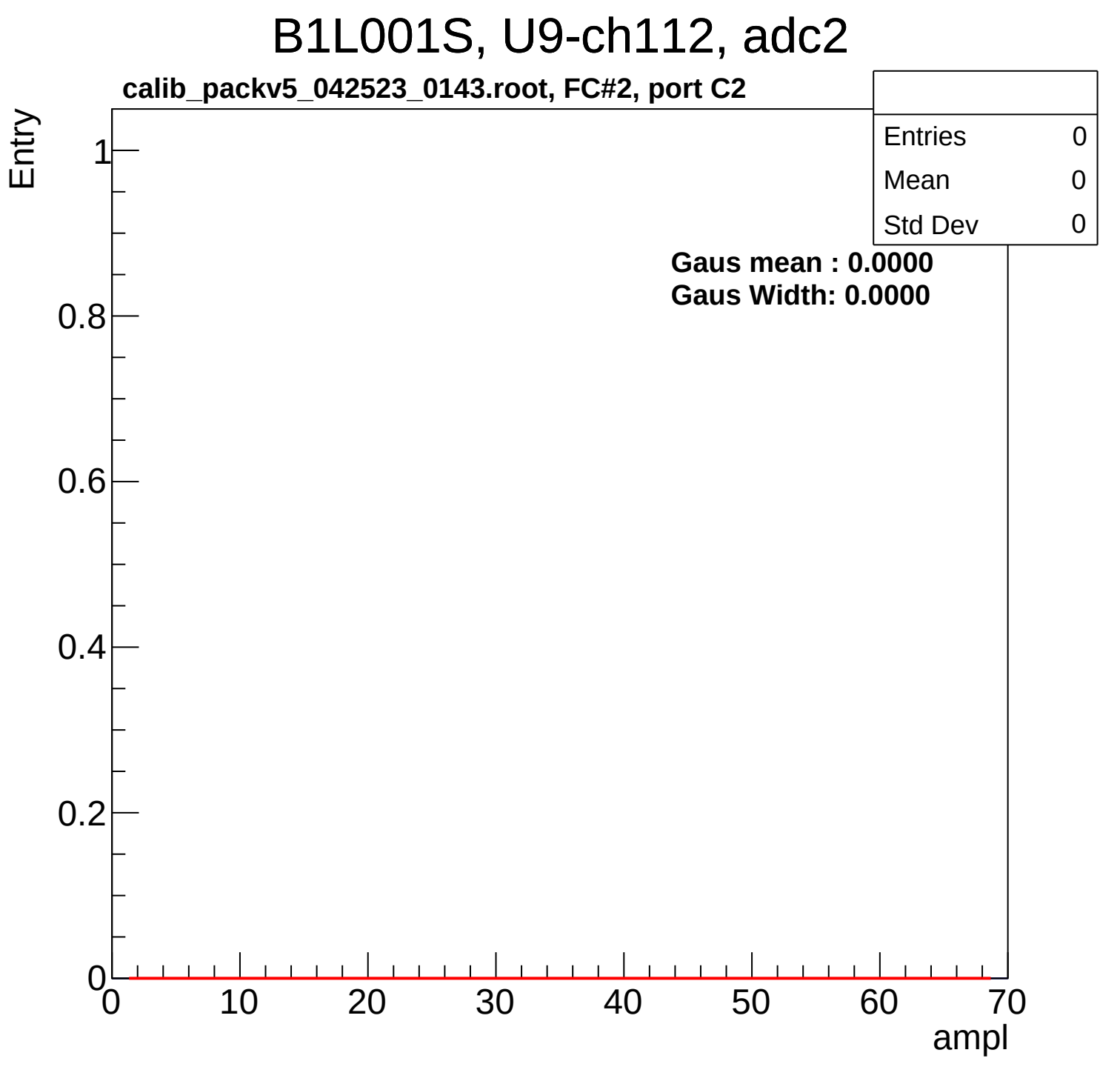
ampl


B1L001S, U9-ch112, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.6
0.4
0.2
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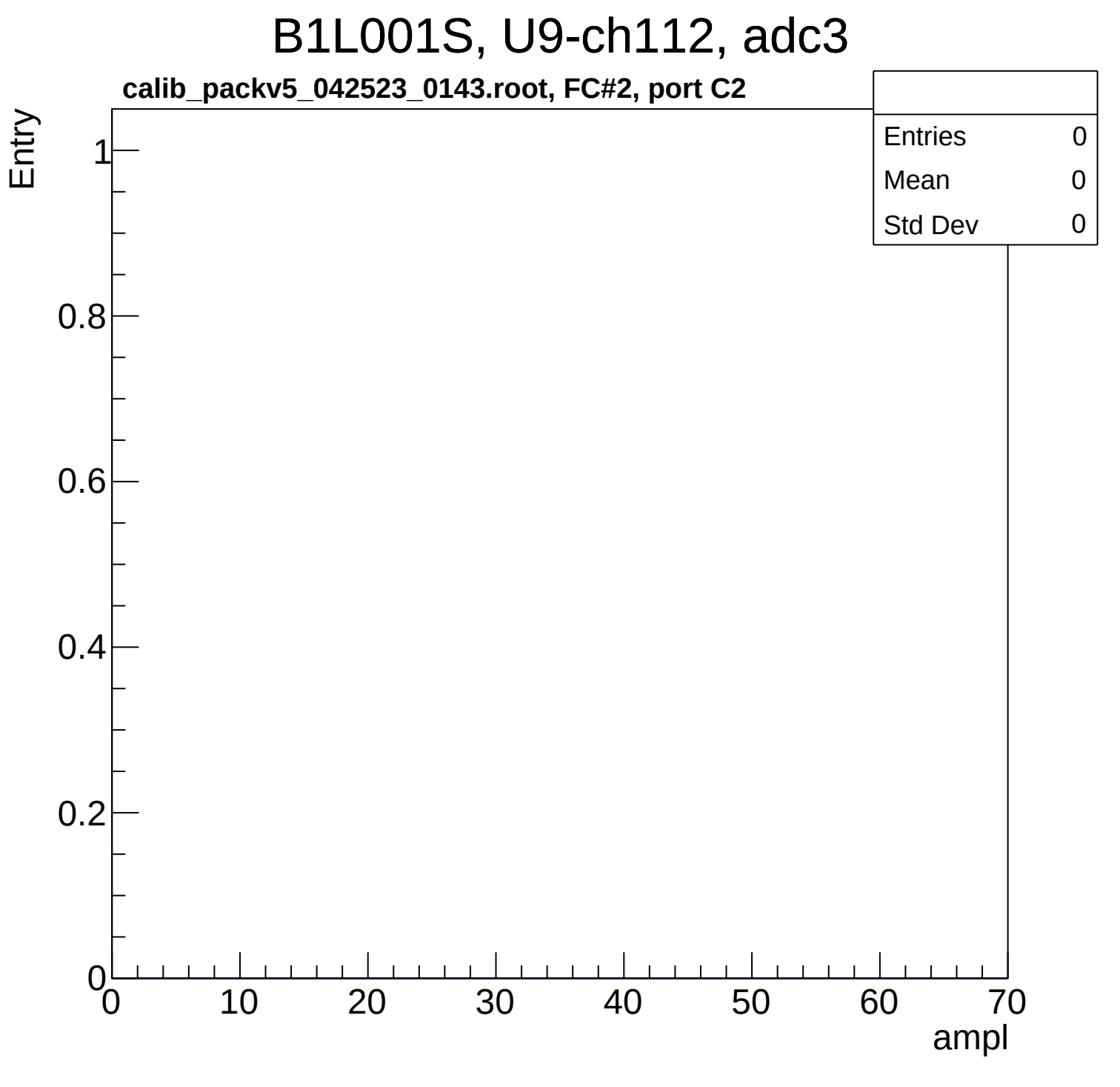
60
70
ampl


B1L001S, U9-ch112, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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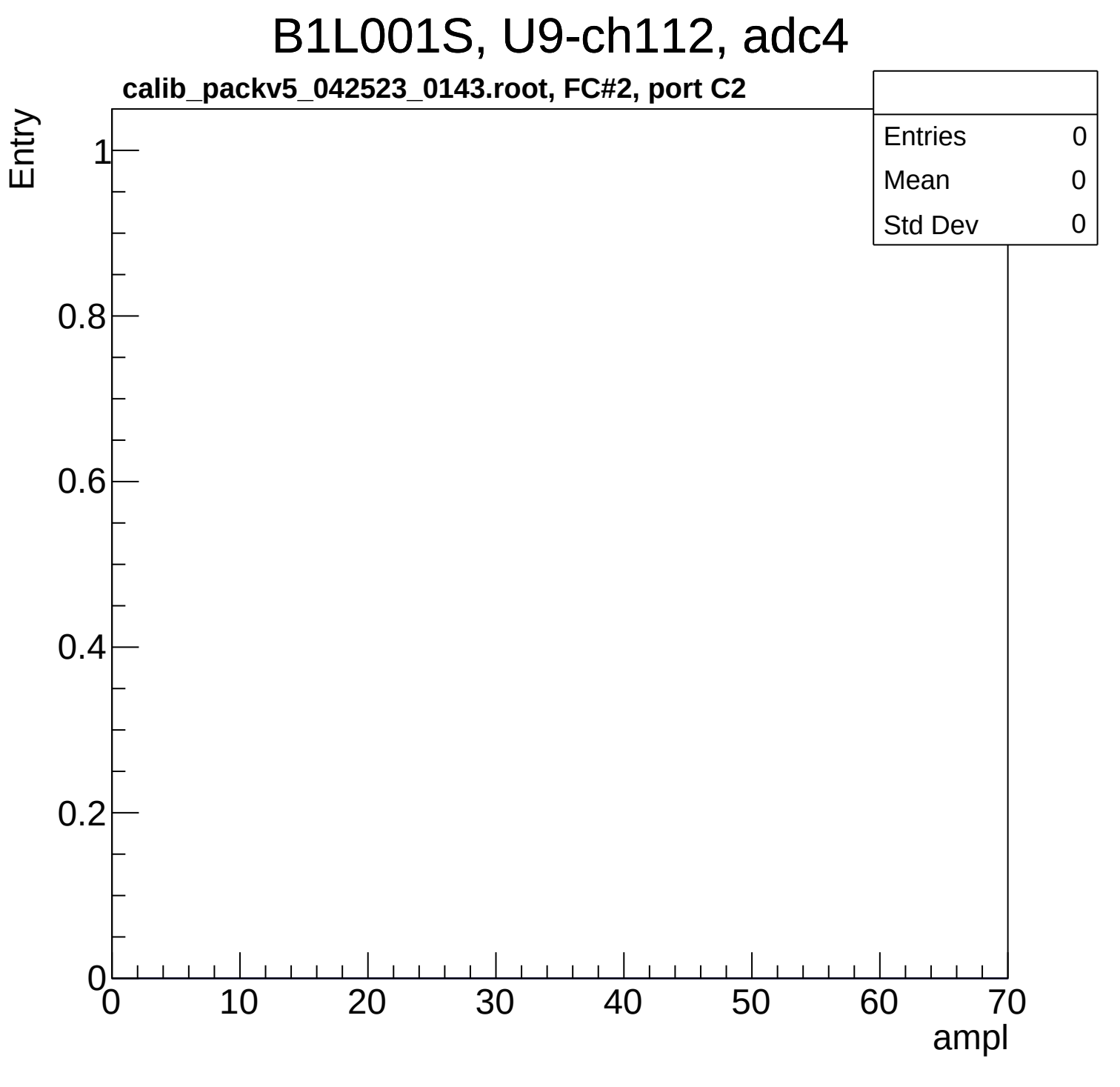
70
ampl


B1L001S, U9-ch112, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
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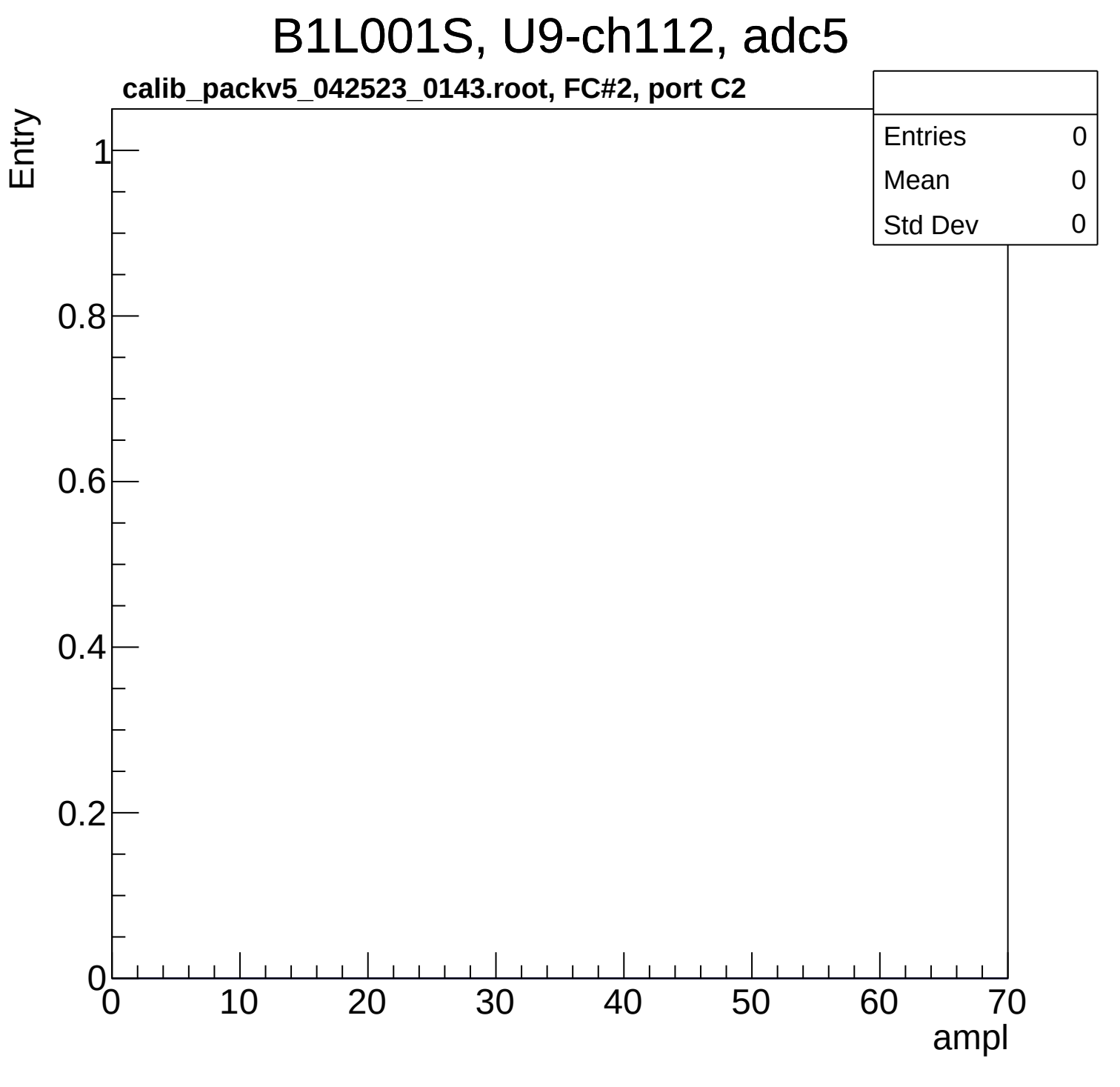
ampl


B1L001S, U9-ch112, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
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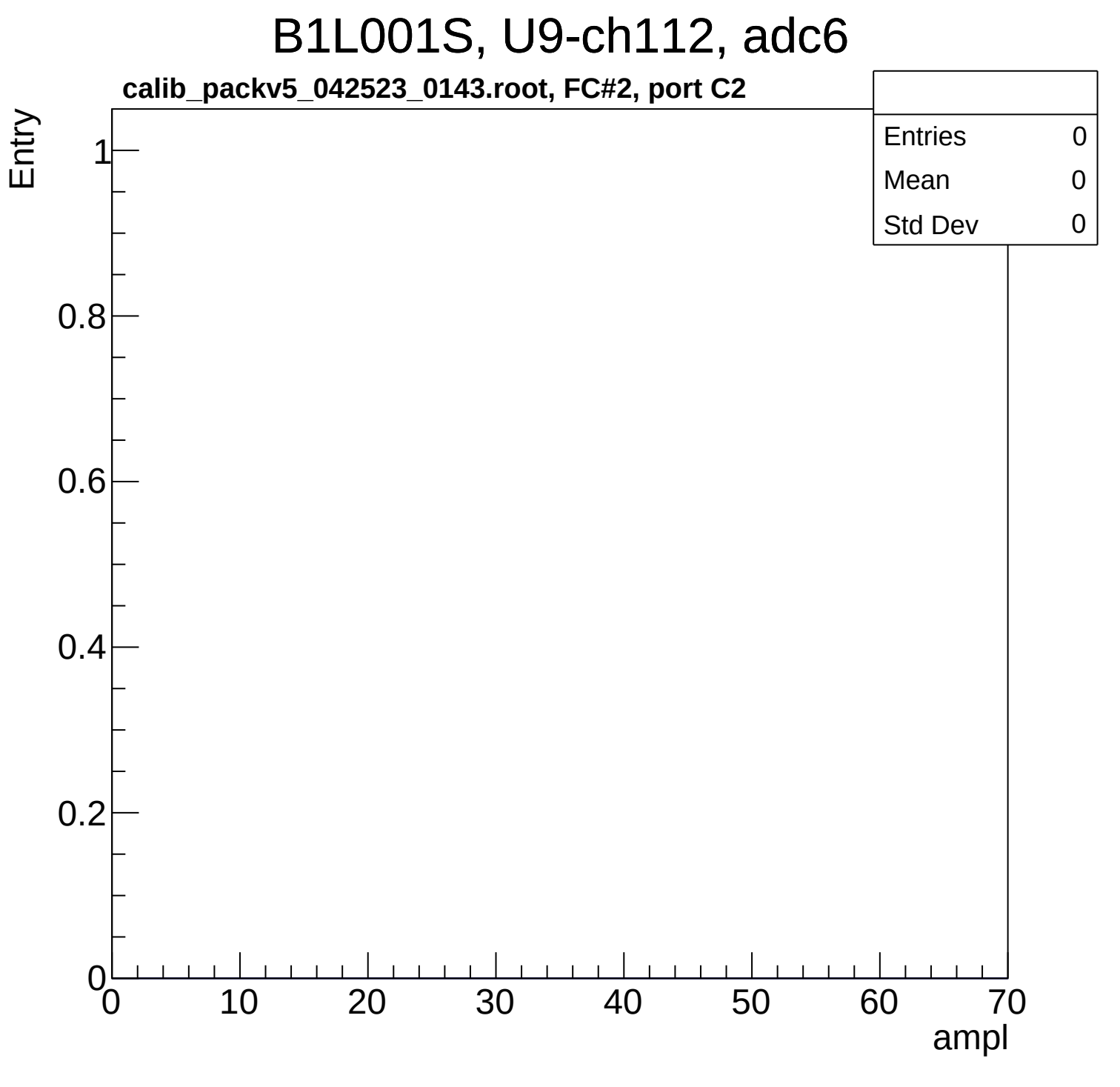
70
ampl


B1L001S, U9-ch112, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
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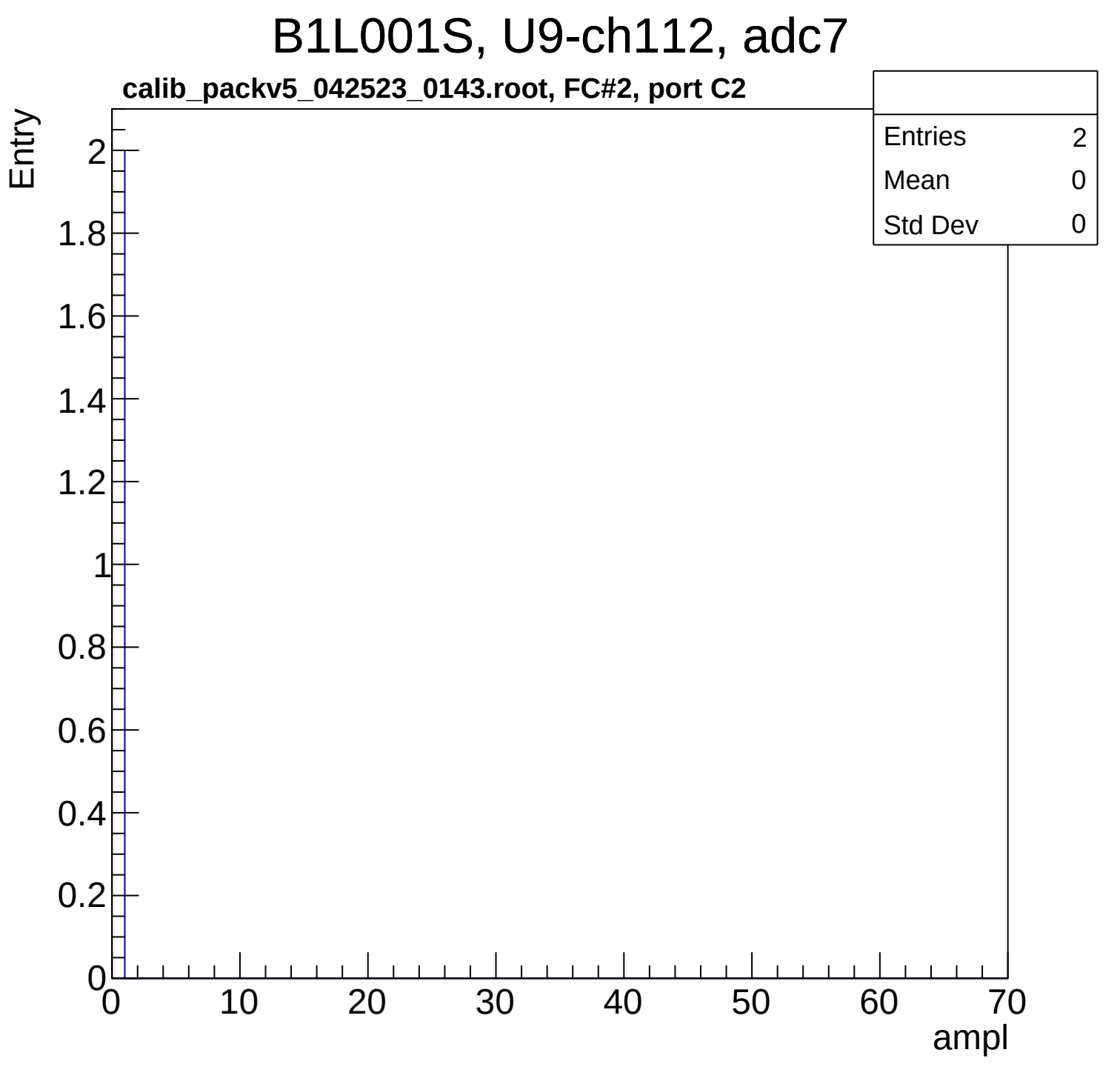
70
ampl


B1L001S, U9-ch112, adc7
calib_packv5_042523_0143.root, FC#2, 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
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10
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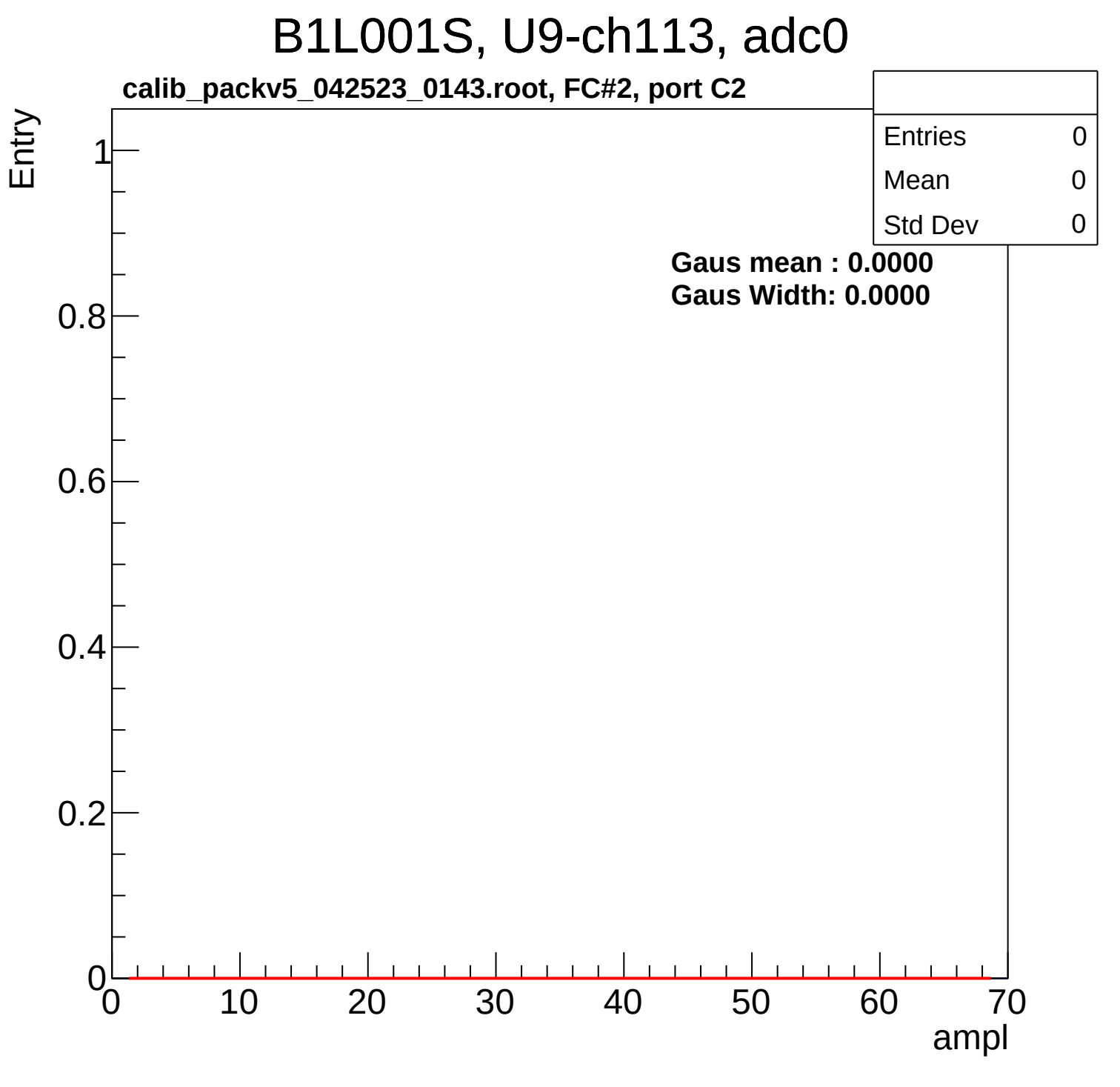
ampl


B1L001S, U9-ch113, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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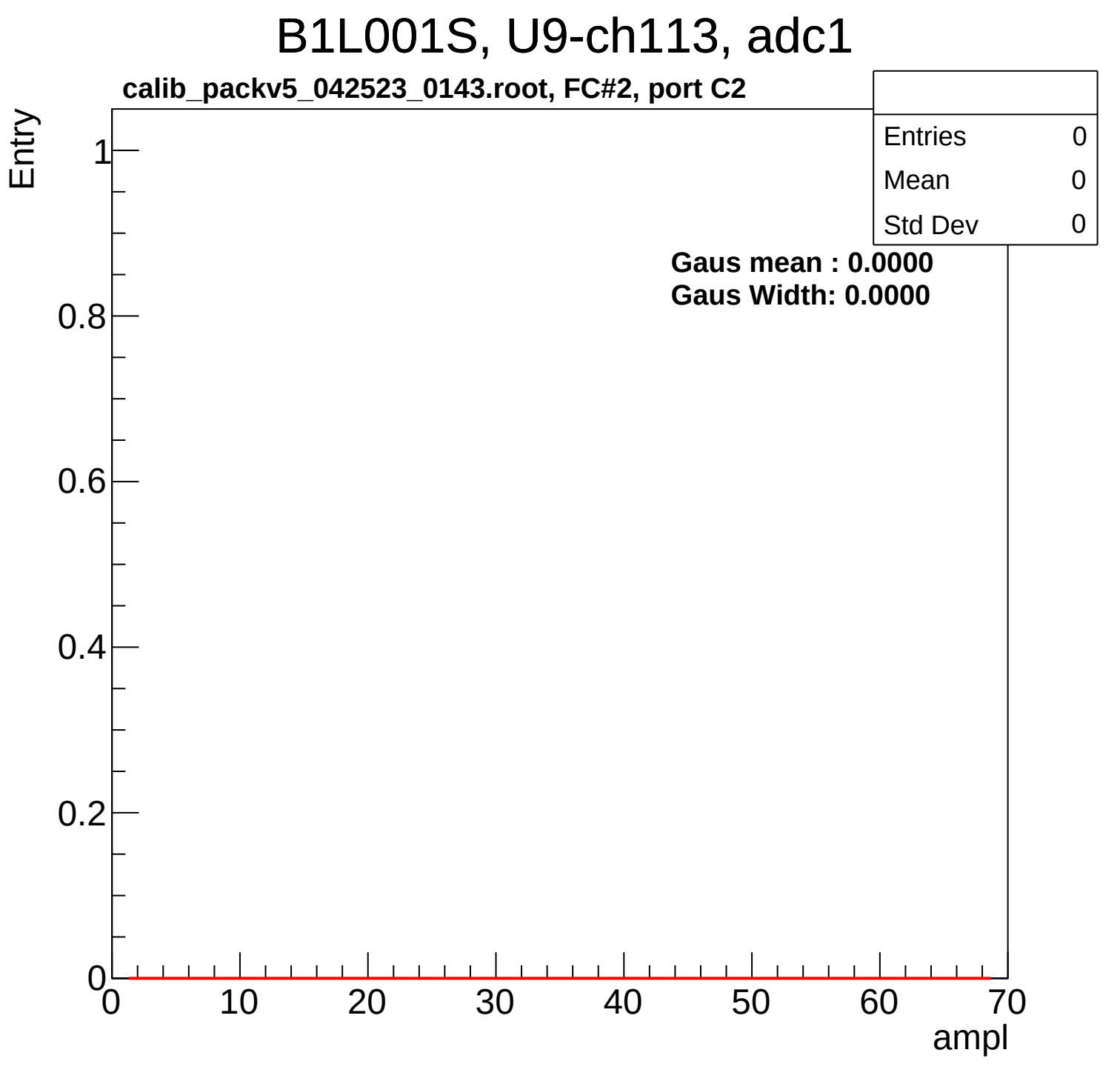
ampl


B1L001S, U9-ch113, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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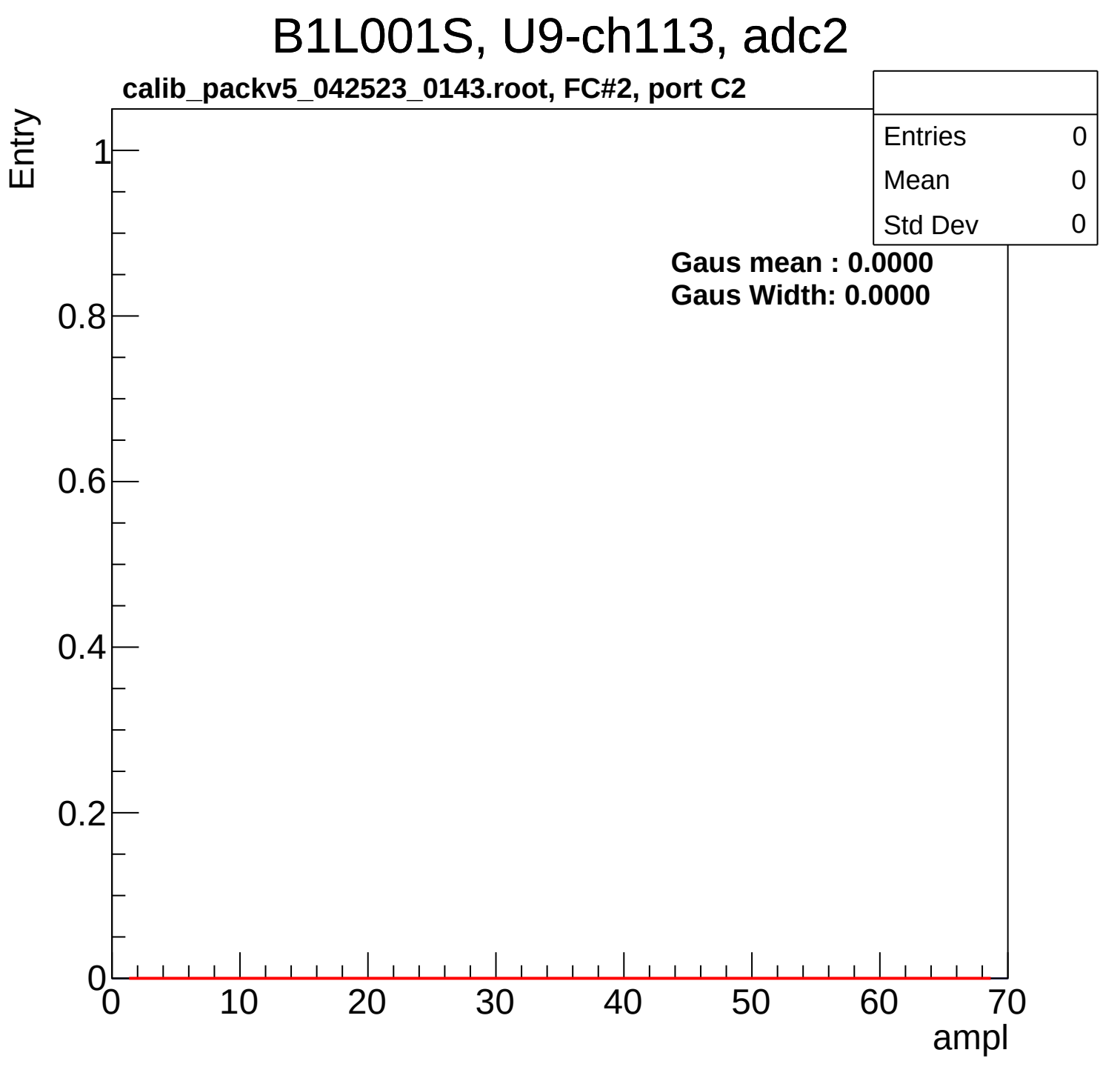
70
ampl


B1L001S, U9-ch113, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
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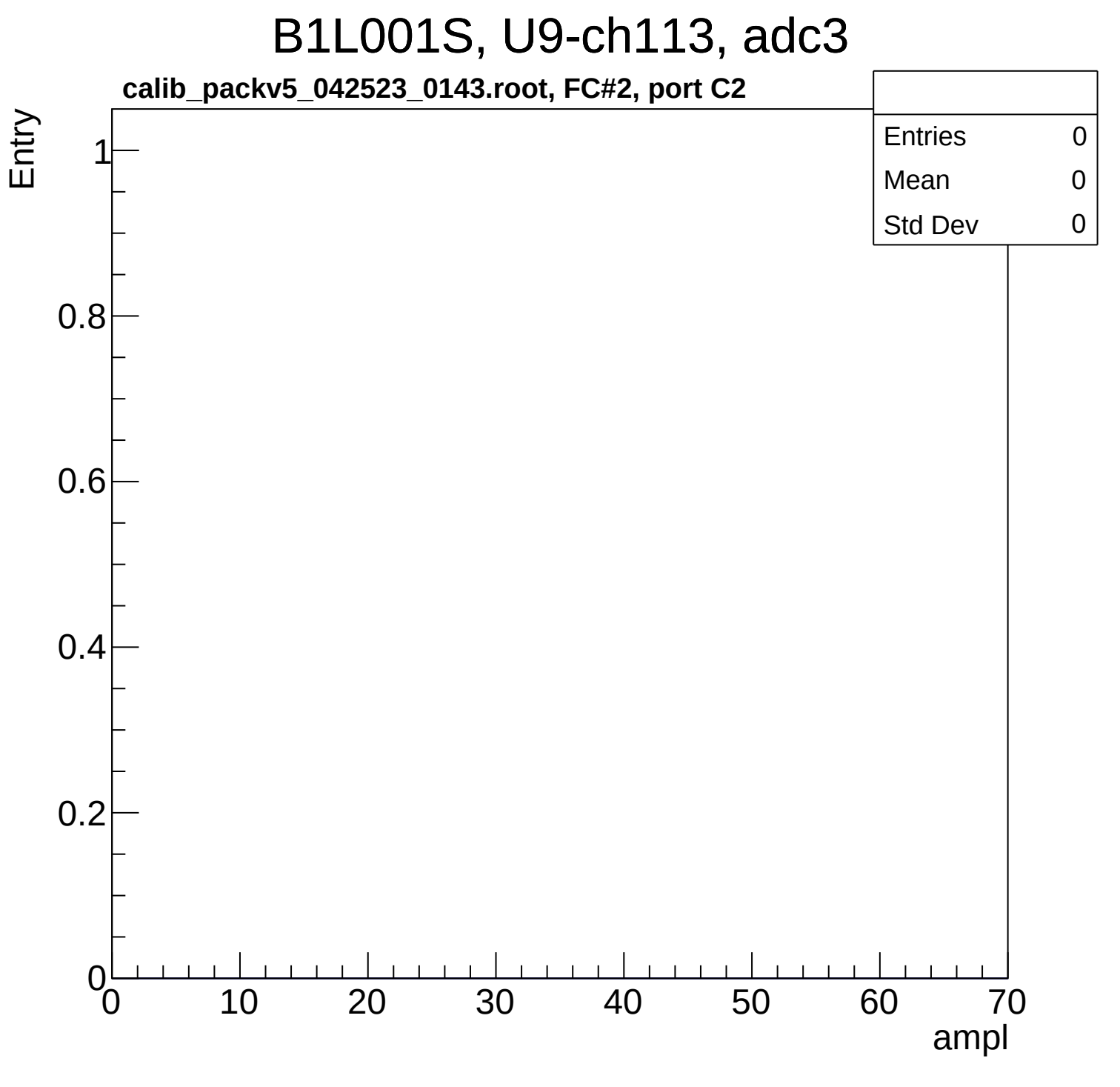
50
60
70
ampl


B1L001S, U9-ch113, adc3
calib_packv5_042523_0143.root, FC#2, 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
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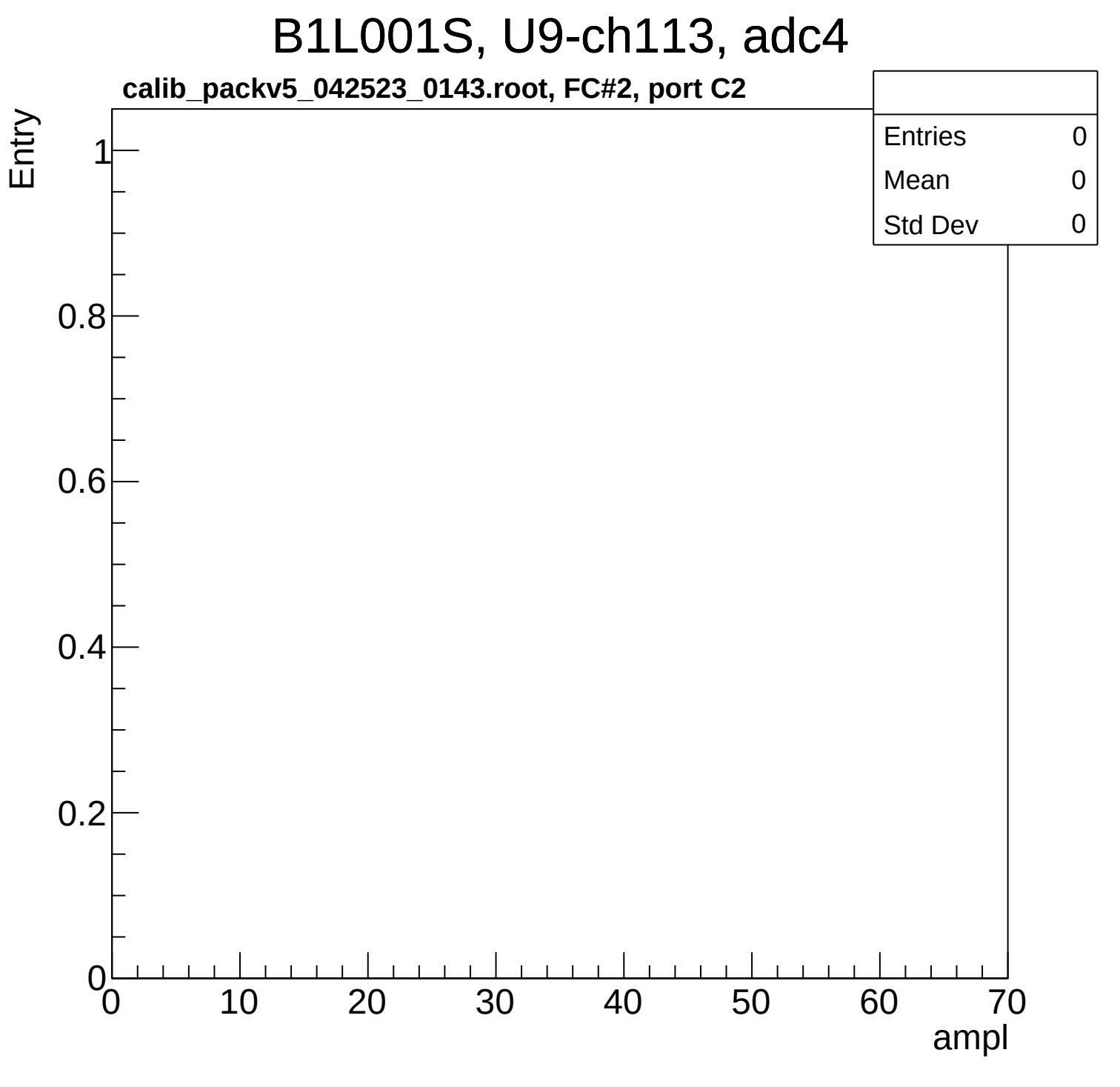
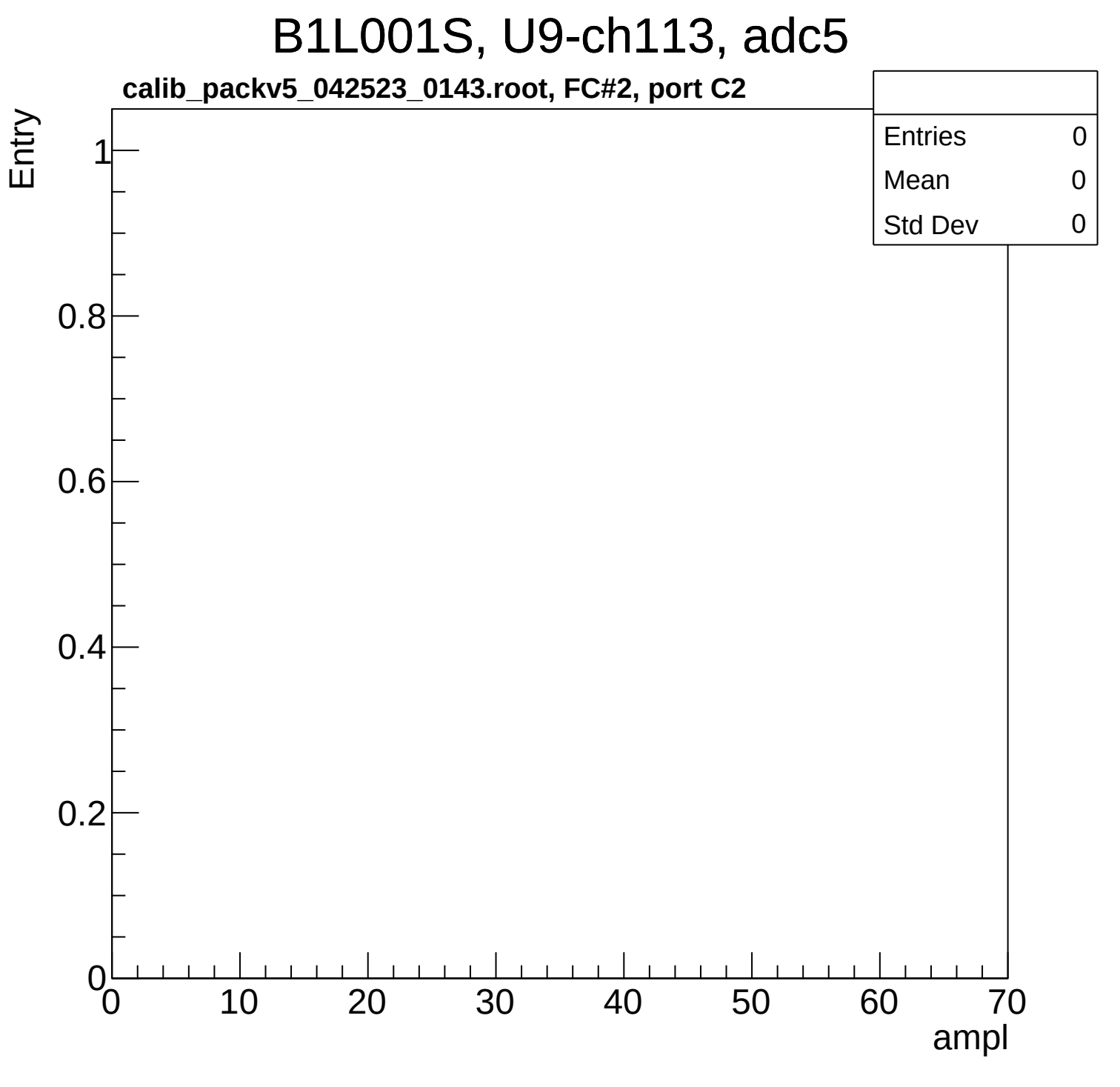
50
60
70
ampl


B1L001S, U9-ch113, adc4
calib_packv5_042523_0143.root, FC#2, 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


B1L001S, U9-ch113, adc5
calib_packv5_042523_0143.root, FC#2, 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
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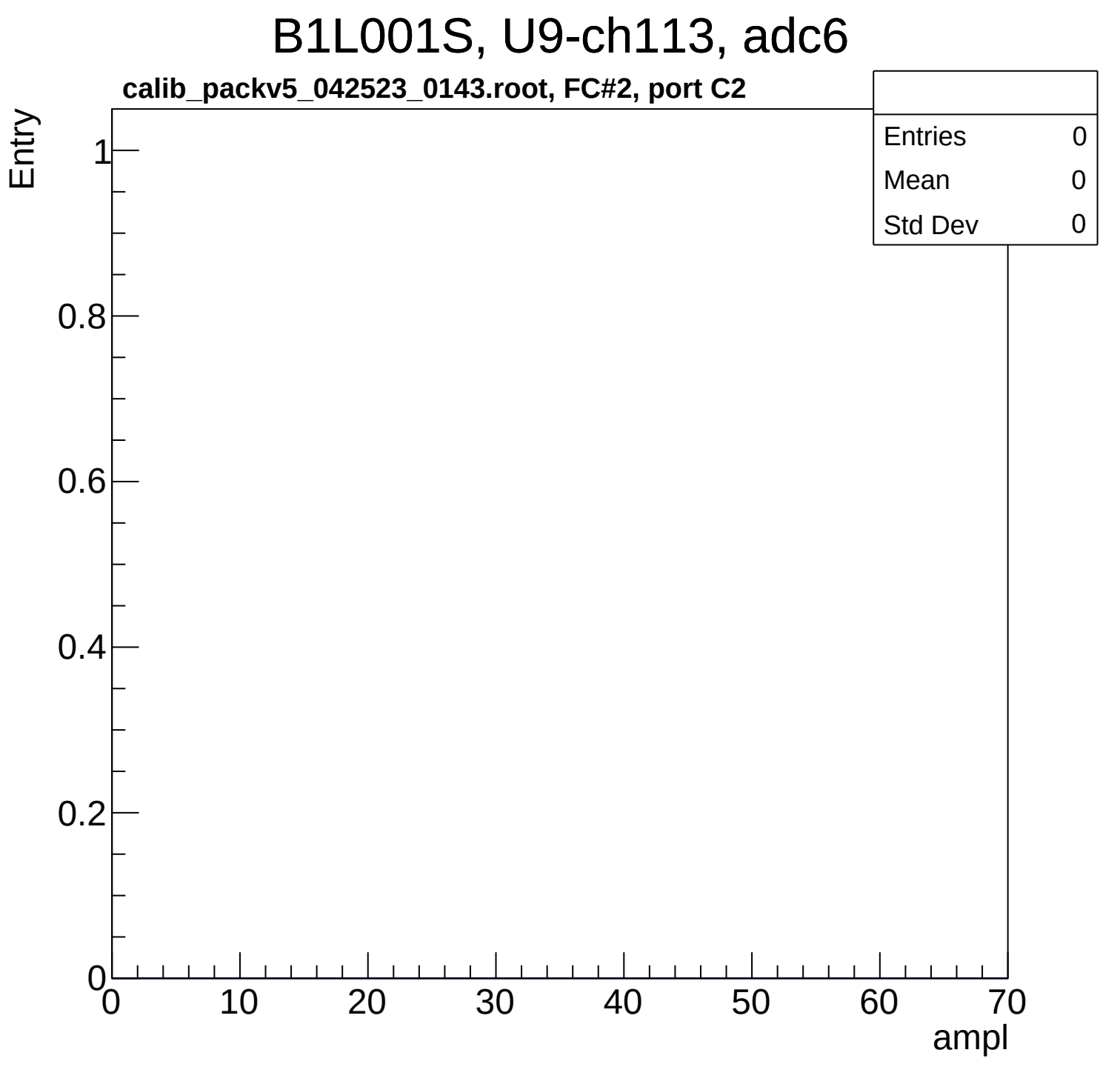
50
60
70
ampl


B1L001S, U9-ch113, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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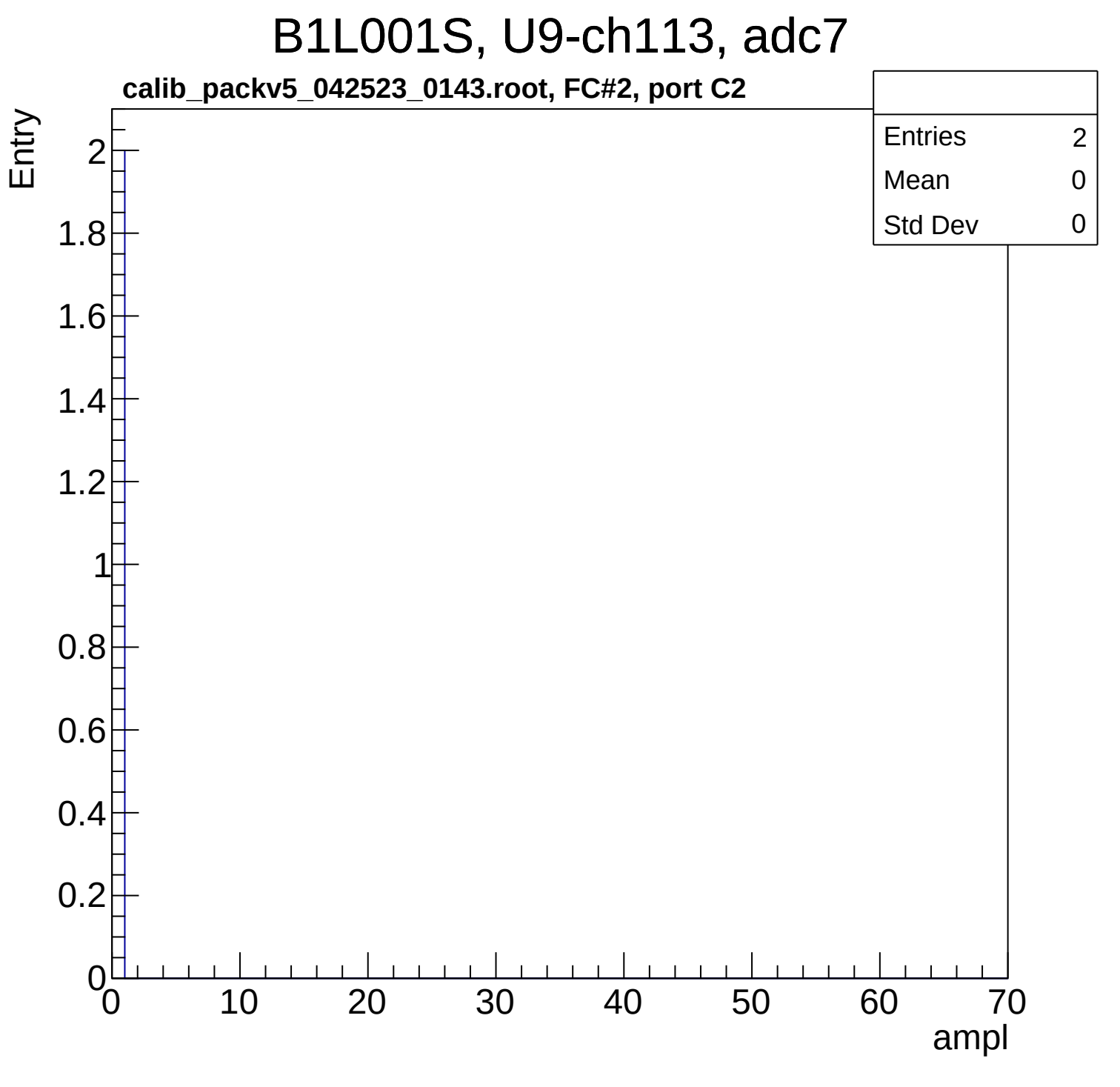
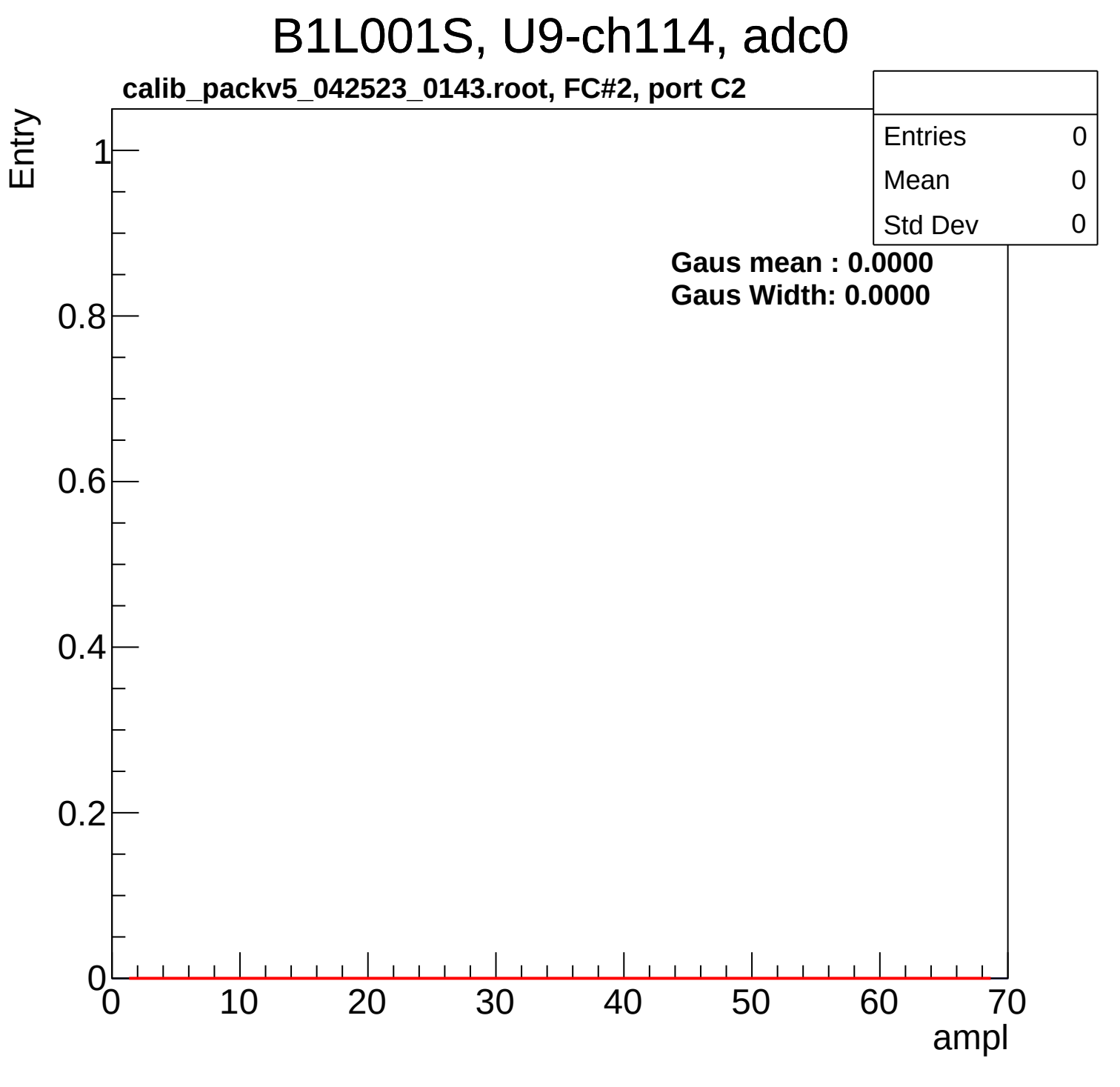
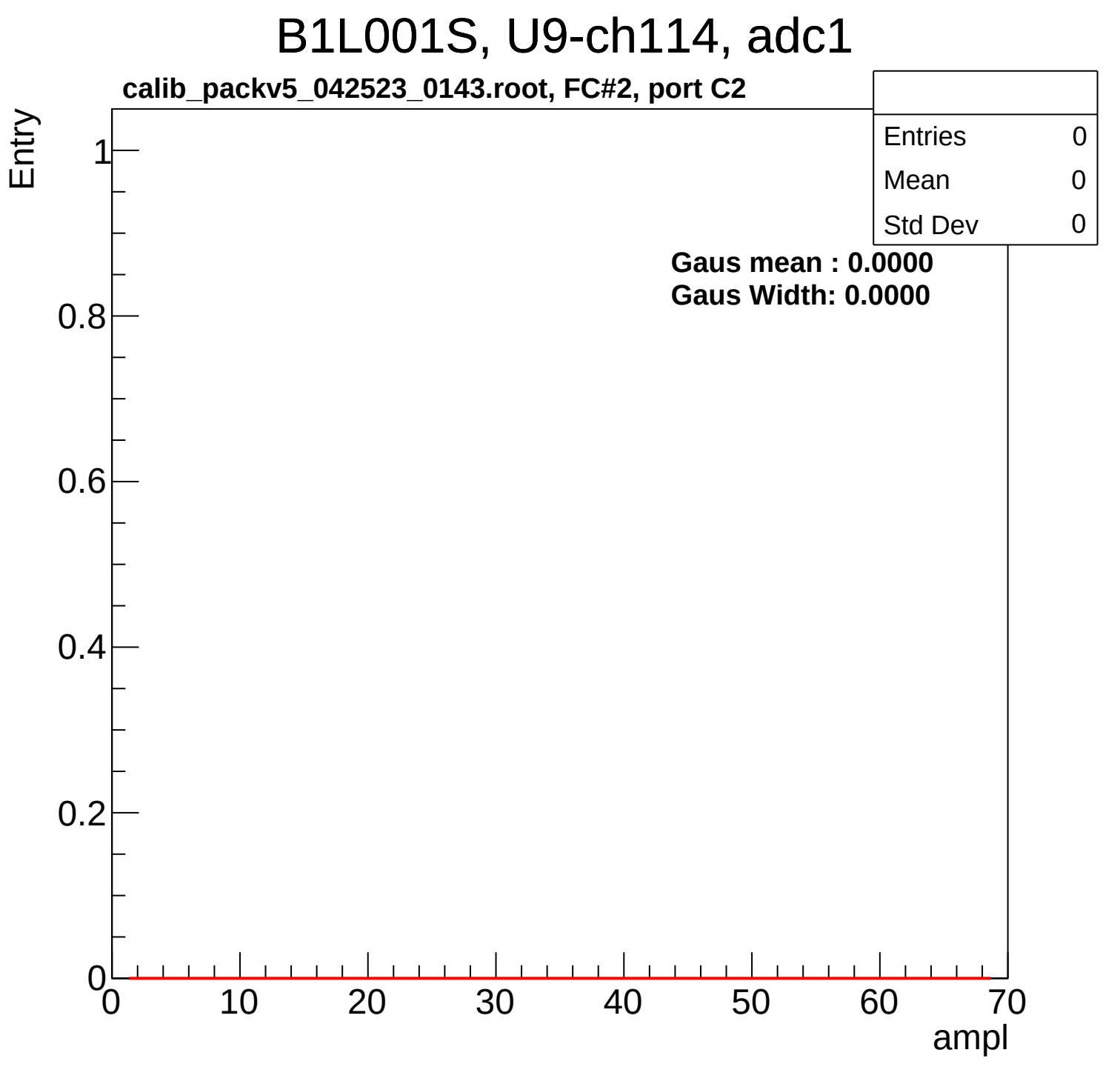
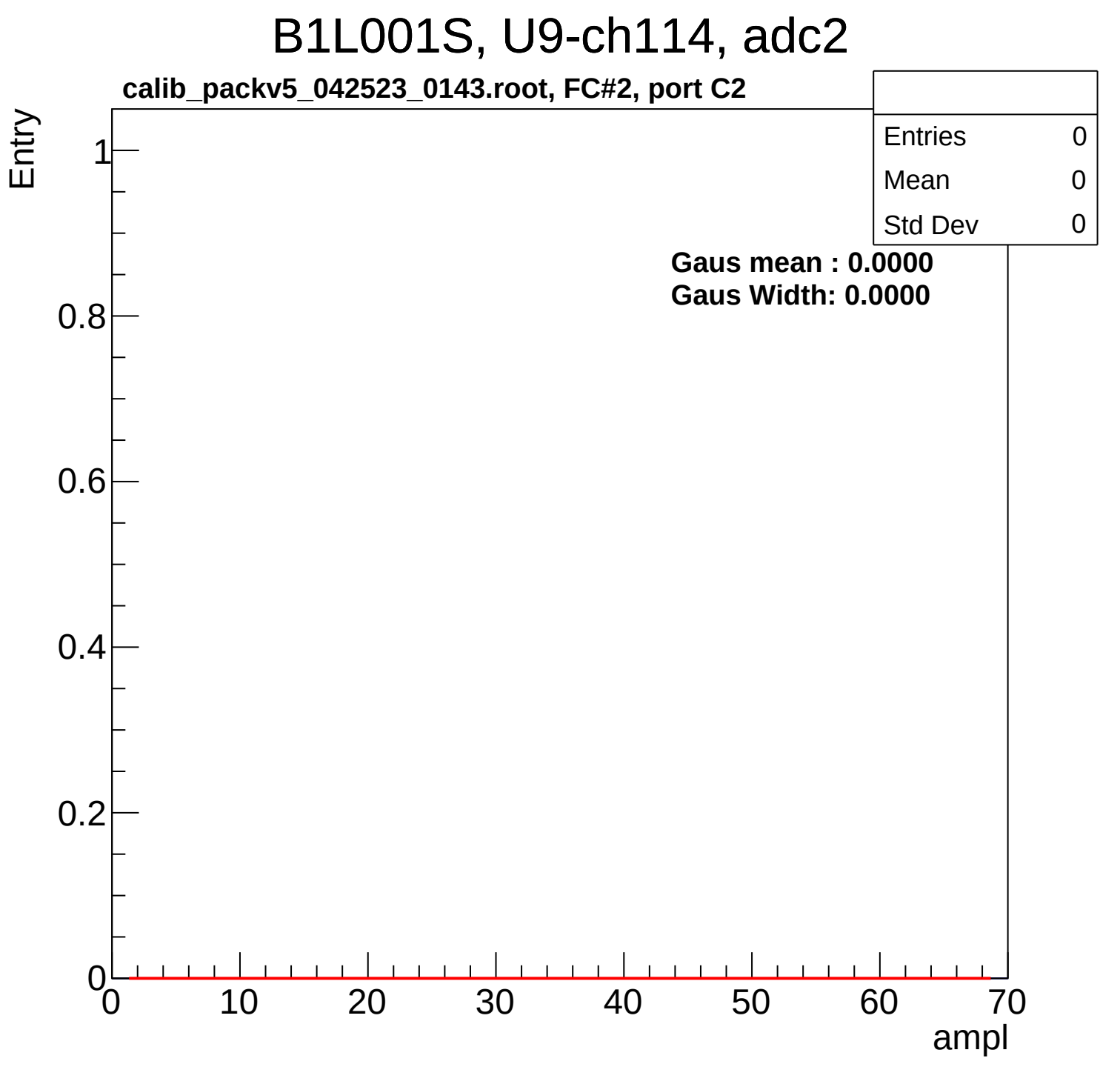
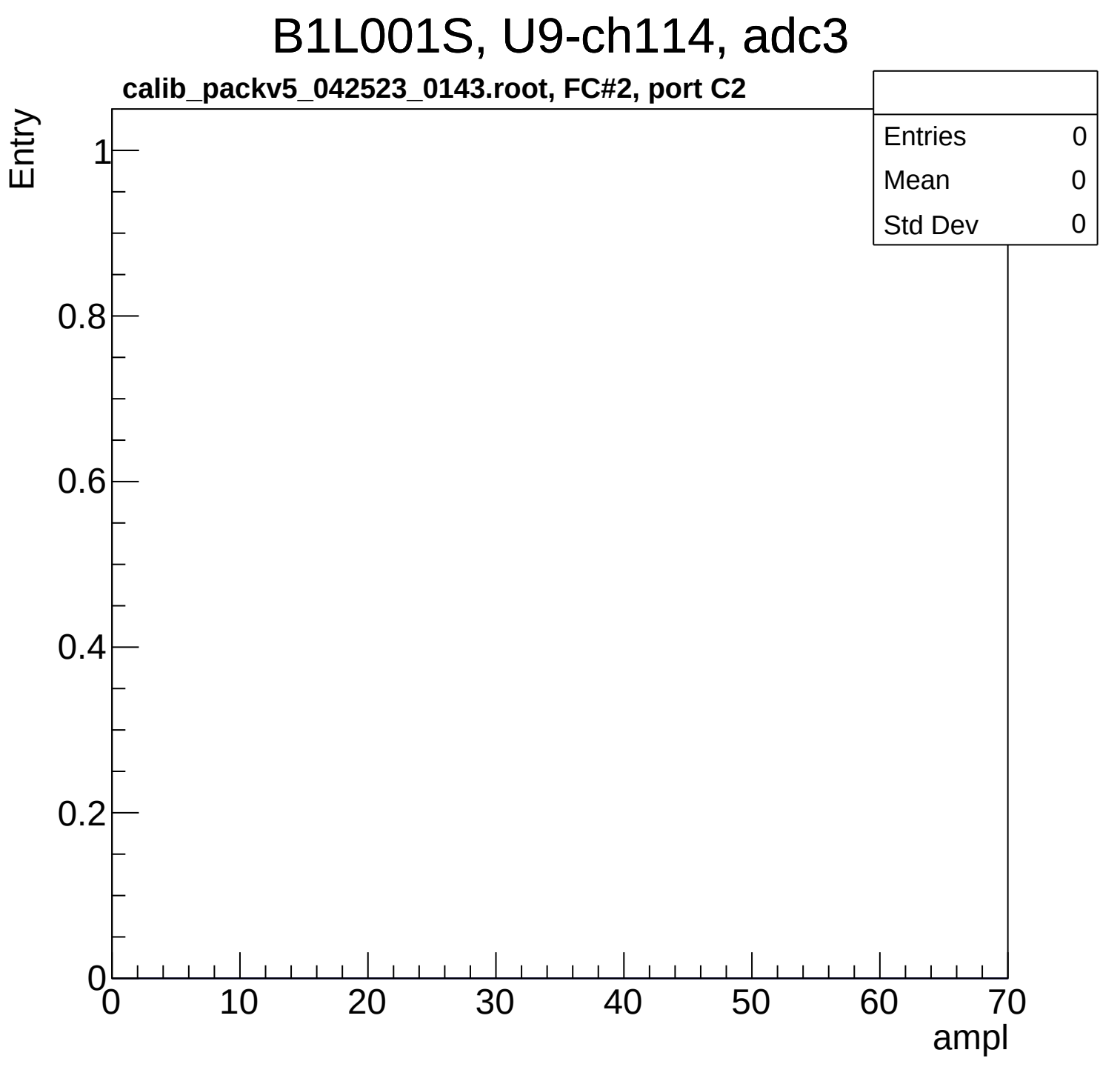
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch113, adc7
calib_packv5_042523_0143.root, FC#2, 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


B1L001S, U9-ch114, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch114, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch114, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch114, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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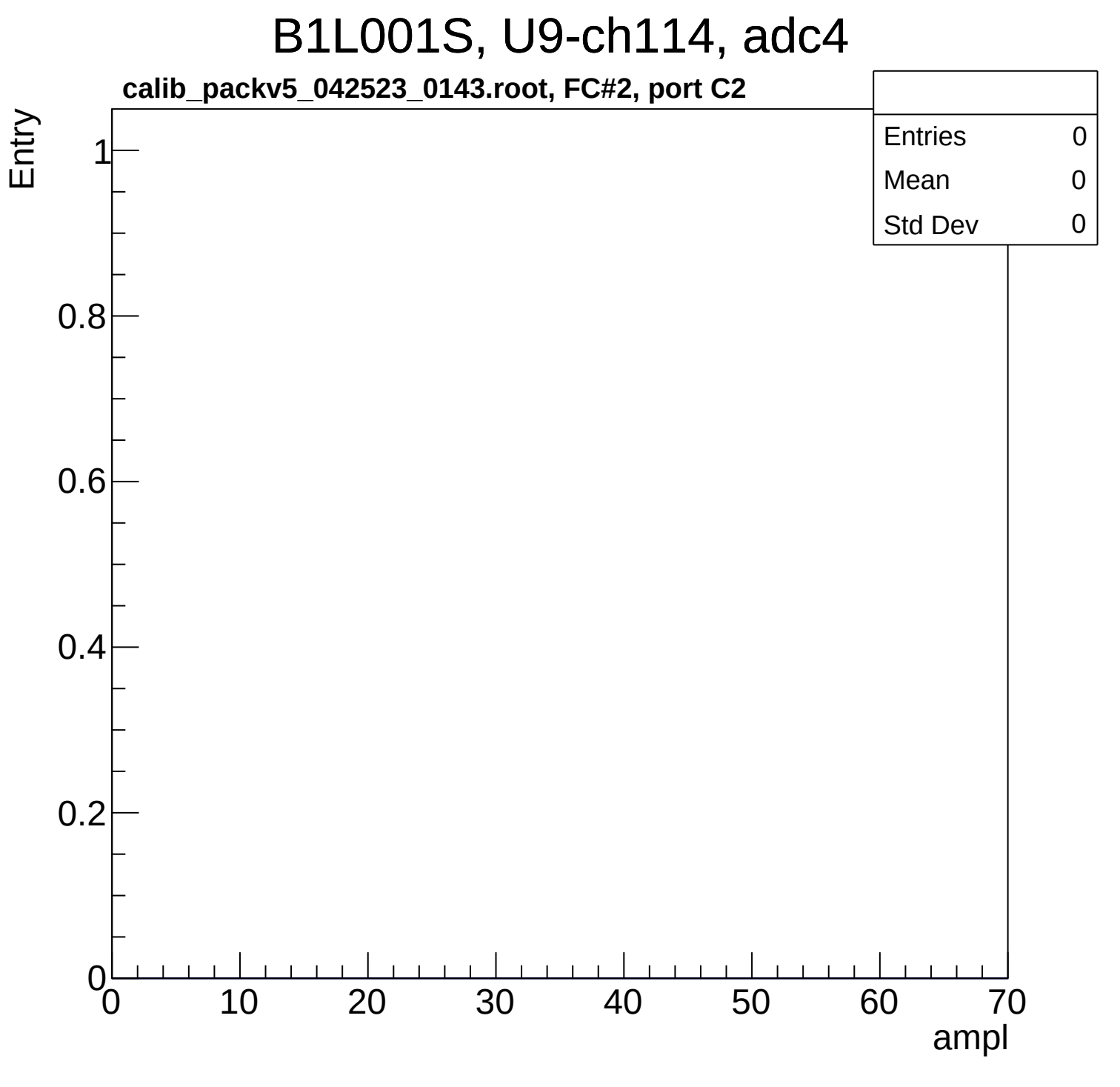
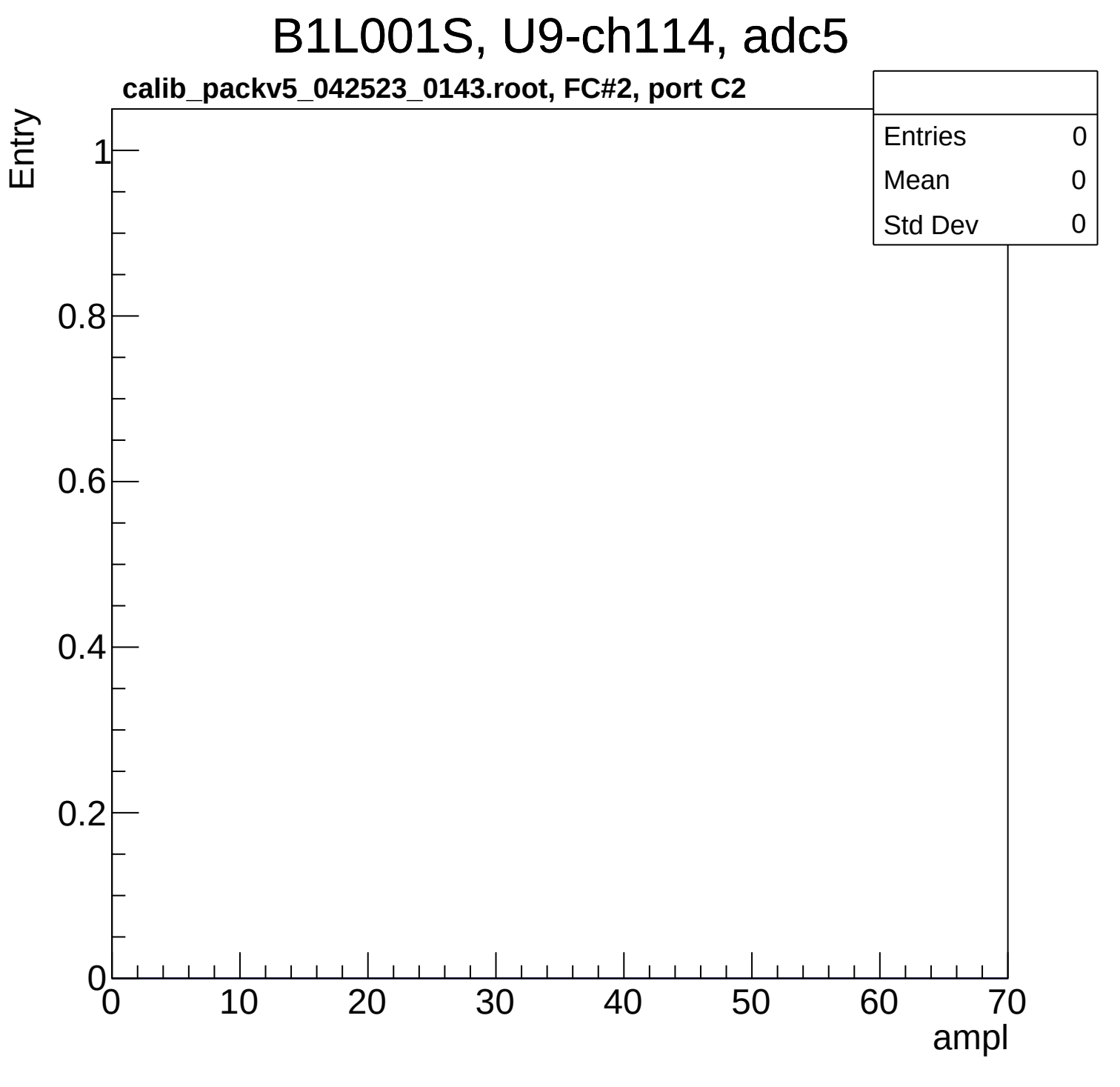
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch114, adc4
calib_packv5_042523_0143.root, FC#2, 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


B1L001S, U9-ch114, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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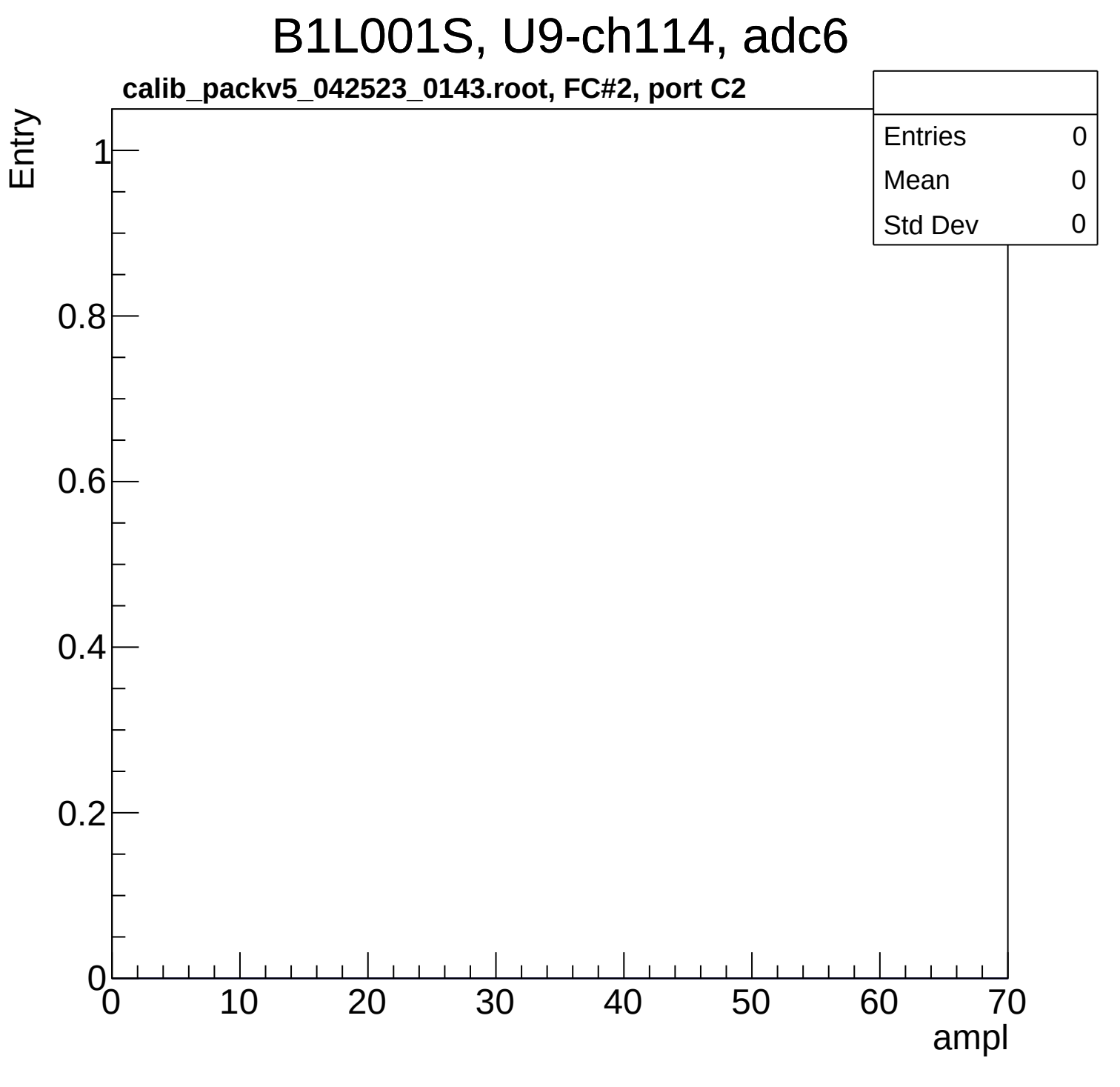
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch114, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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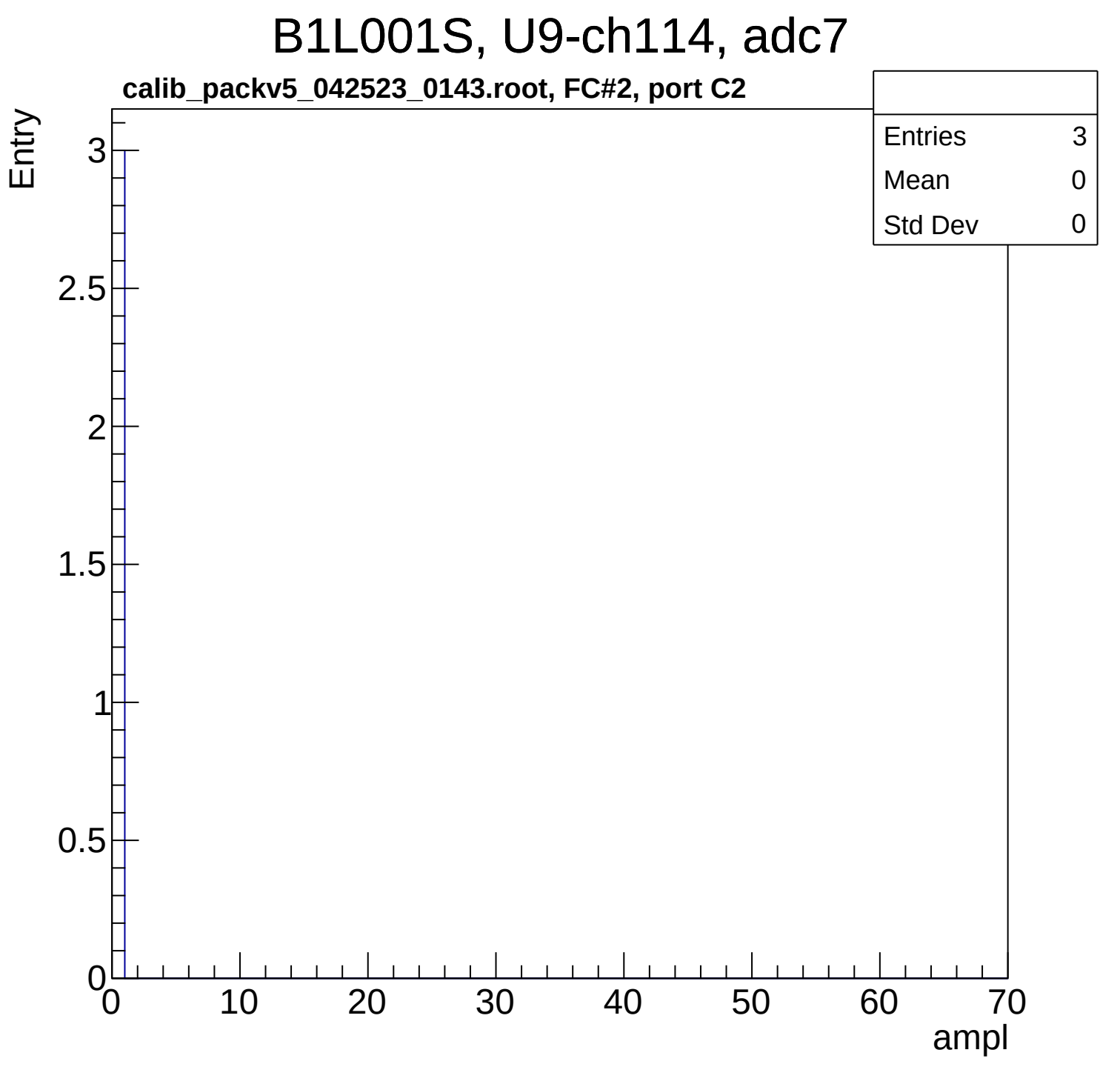
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch114, adc7
calib_packv5_042523_0143.root, FC#2, 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
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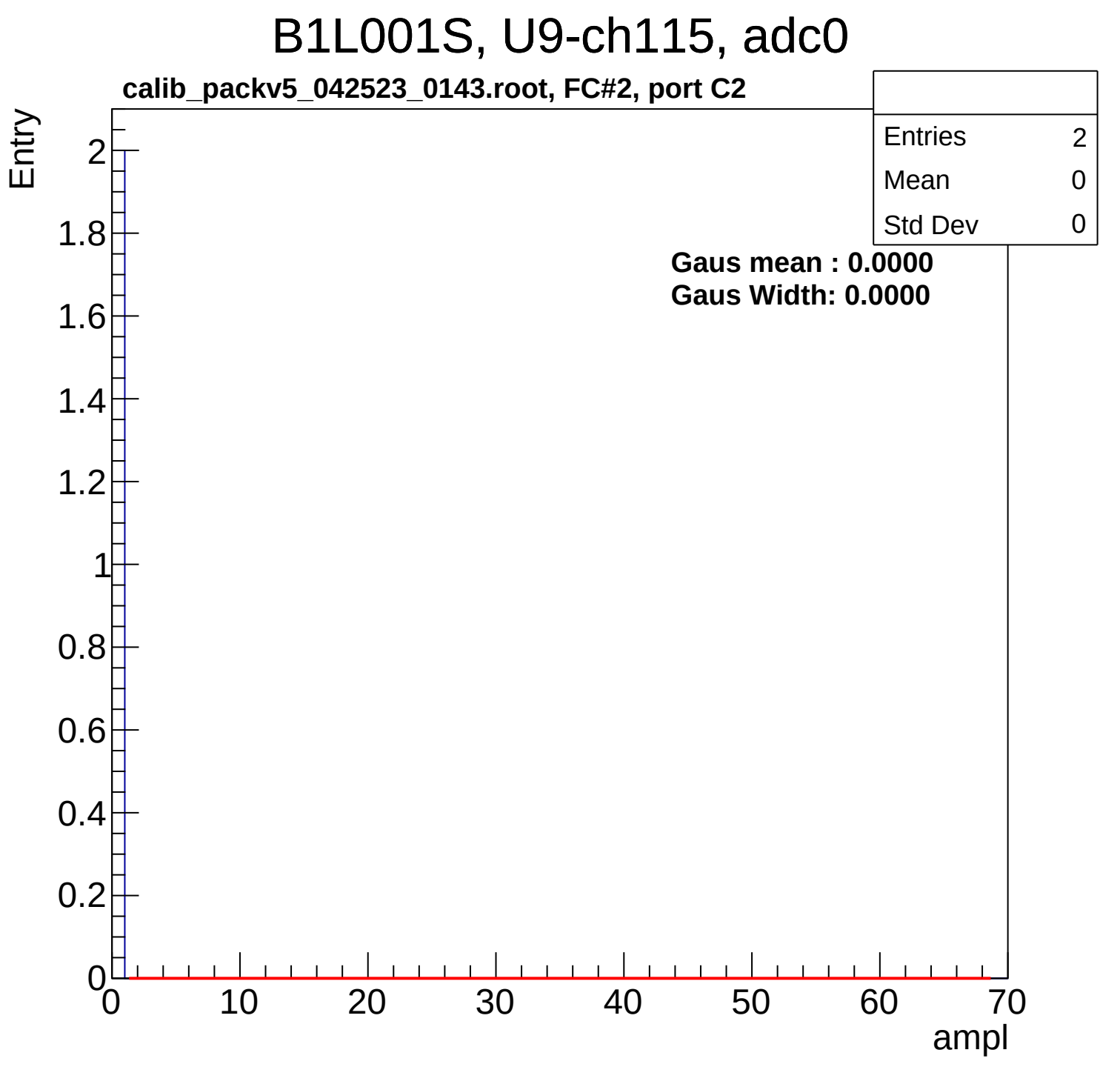
50
60
70
ampl


B1L001S, U9-ch115, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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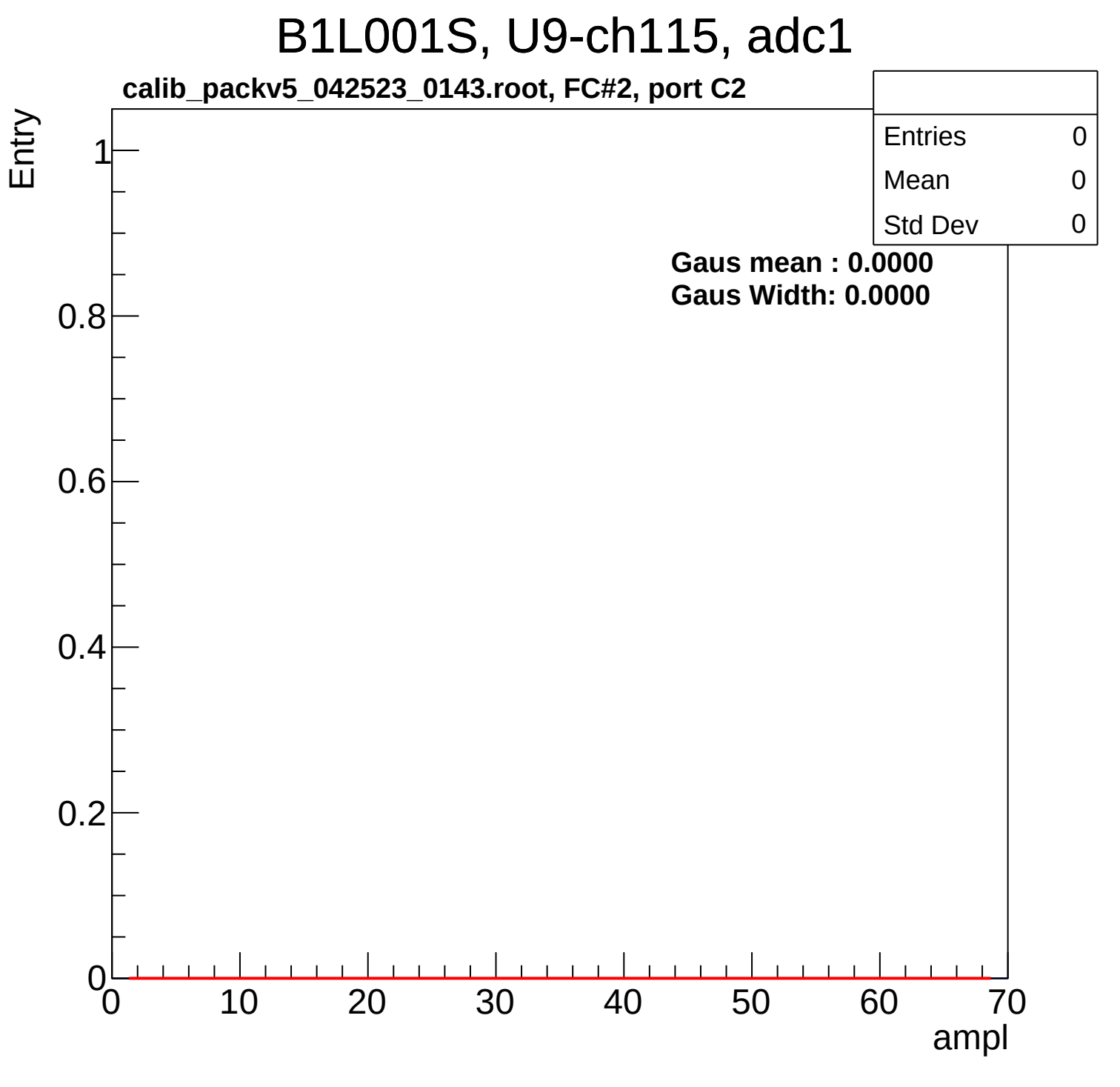
B1L001S, U9-ch115, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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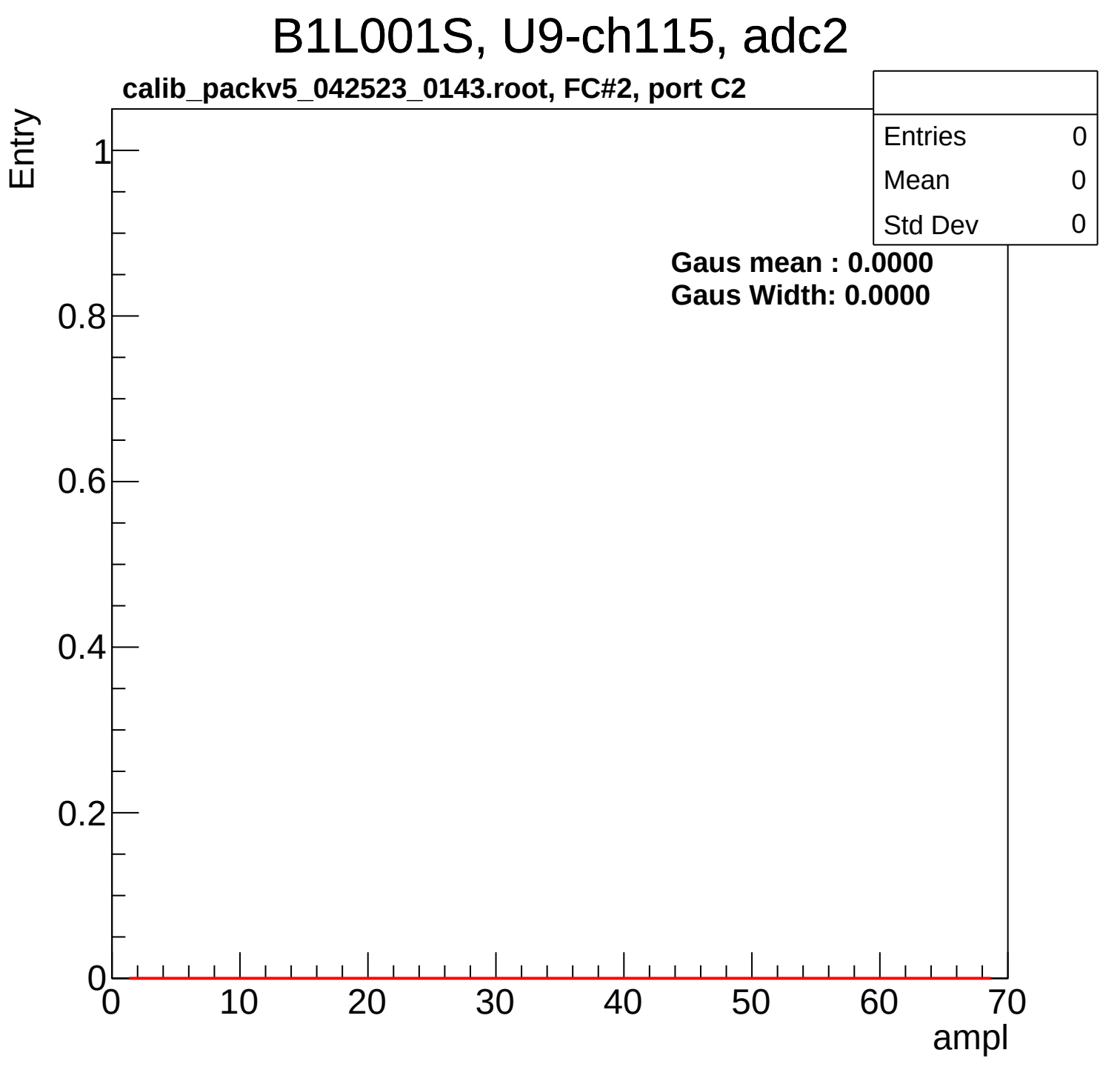
50
60
70
ampl


B1L001S, U9-ch115, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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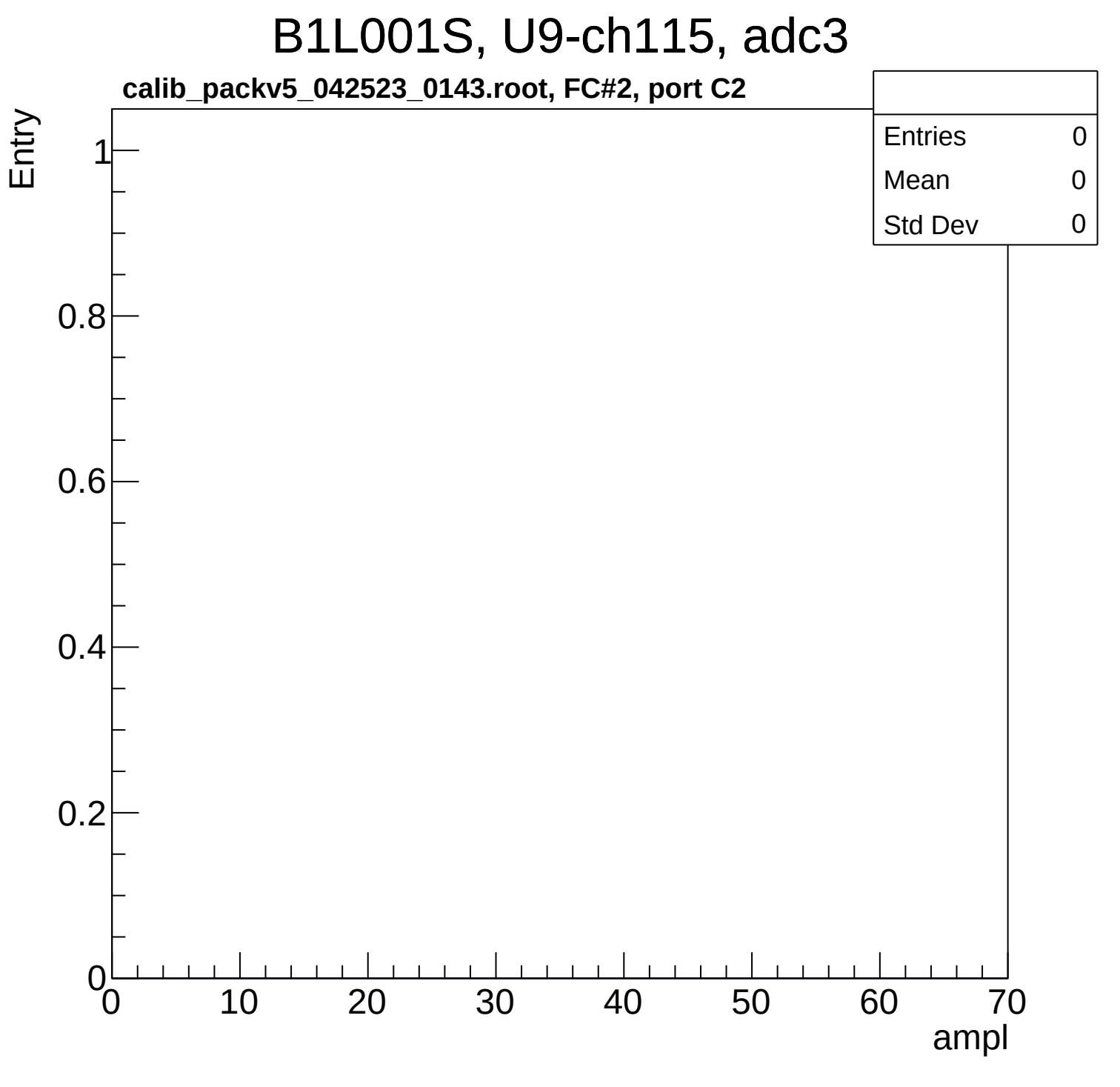
50
60
70
ampl


B1L001S, U9-ch115, adc3
calib_packv5_042523_0143.root, FC#2, 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
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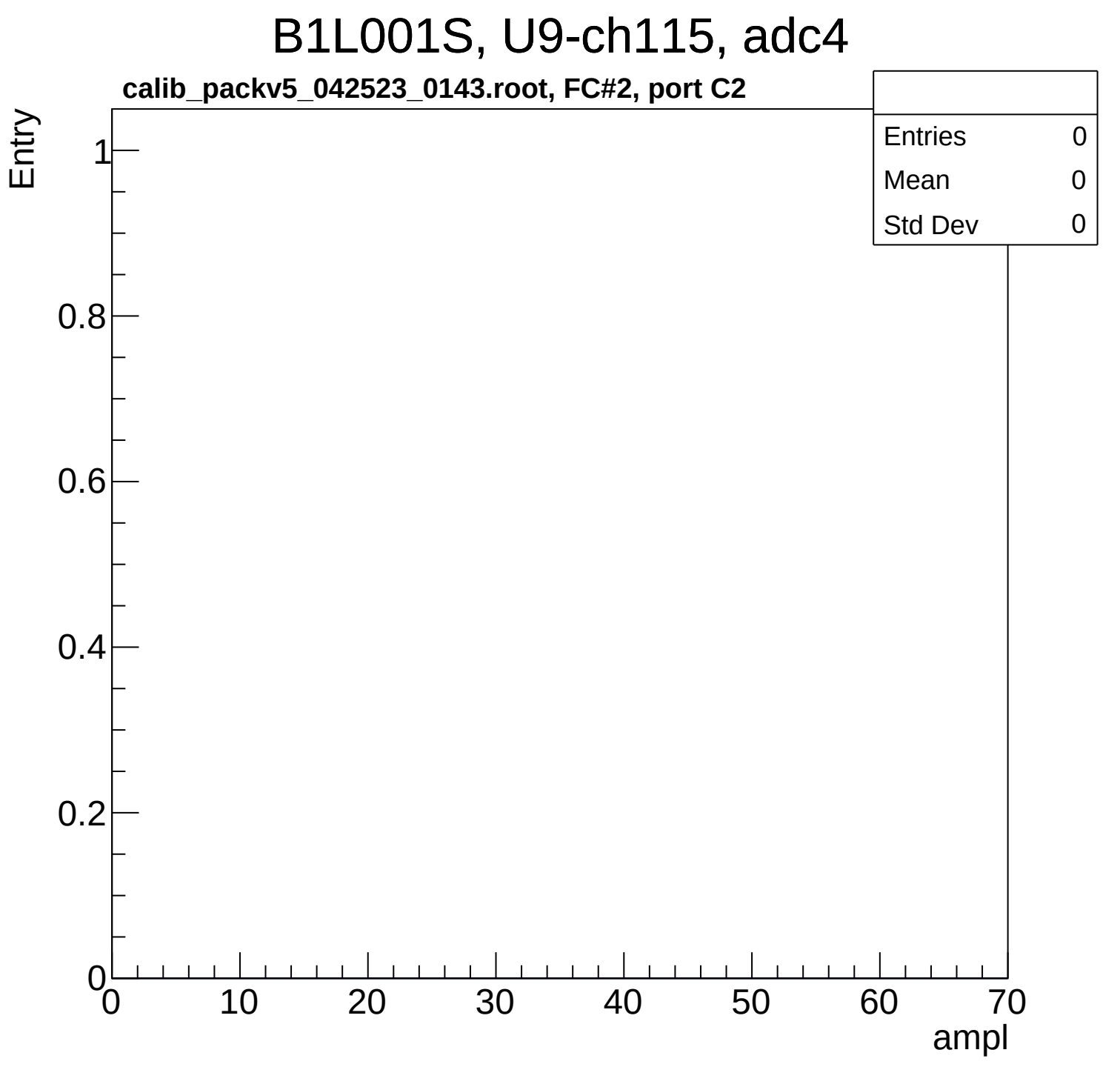
50
60
70
ampl


B1L001S, U9-ch115, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
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50
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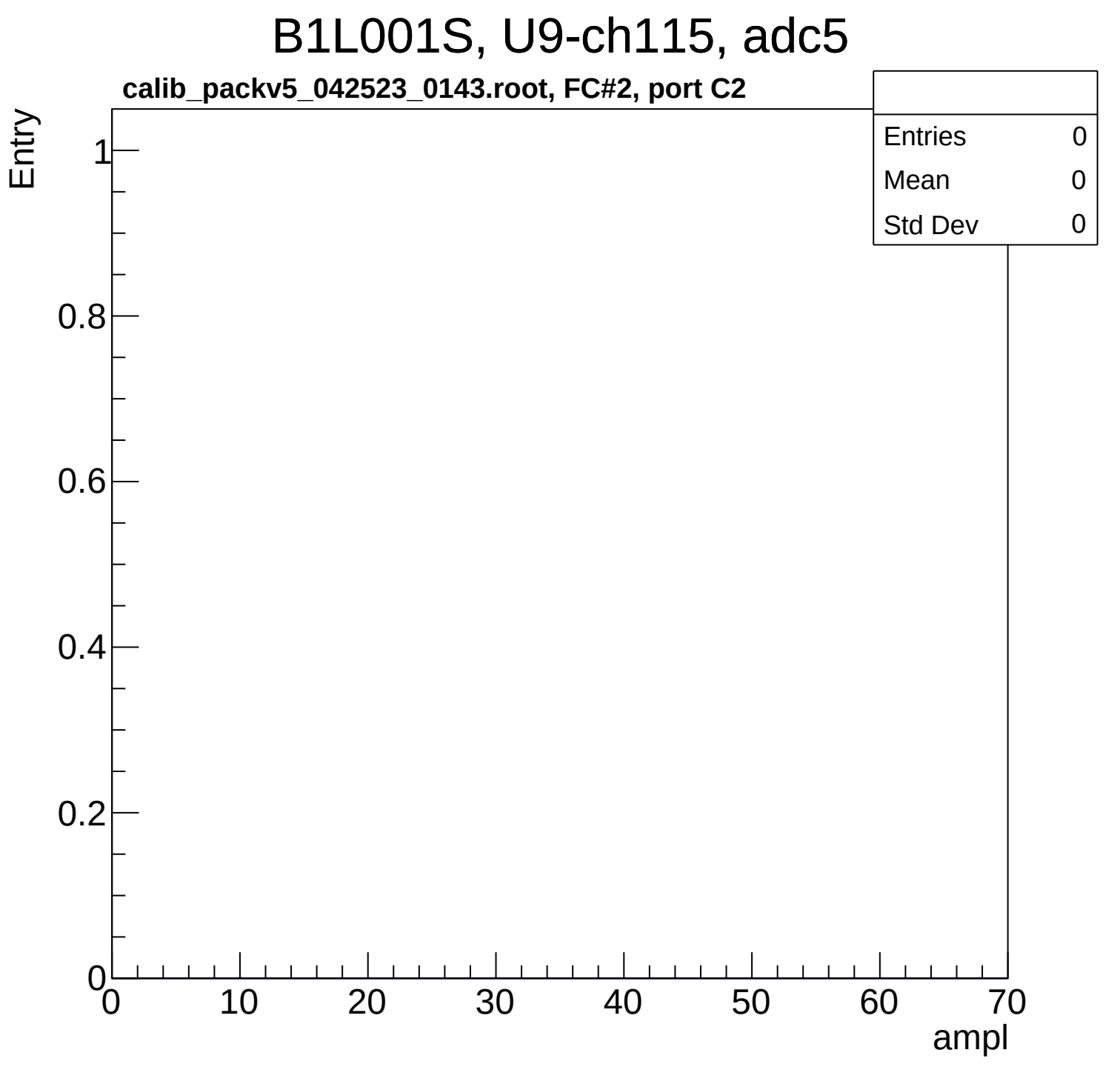
70
ampl


B1L001S, U9-ch115, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
20
30
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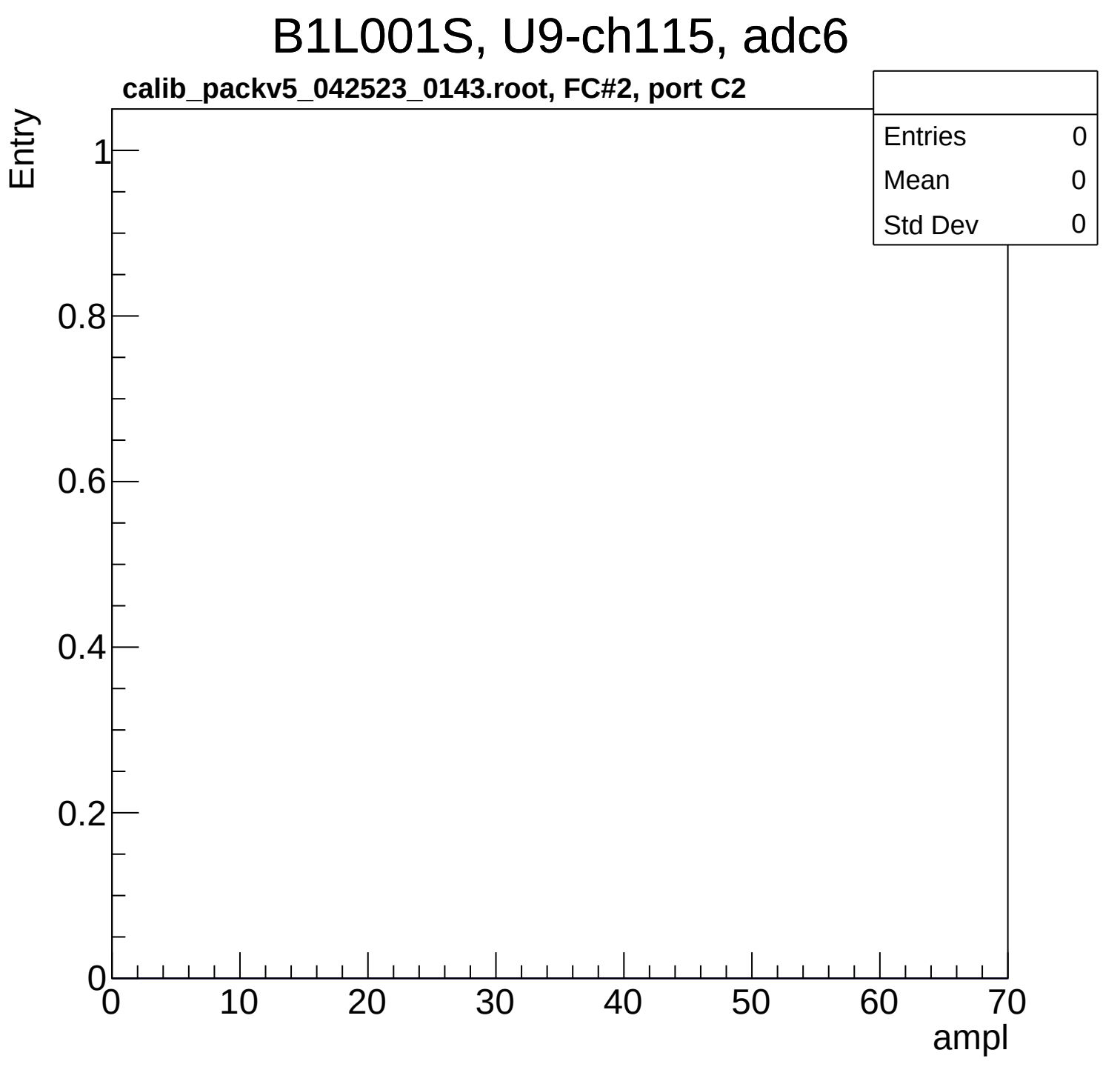
50
60
70
ampl


B1L001S, U9-ch115, adc6
calib_packv5_042523_0143.root, FC#2, 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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10
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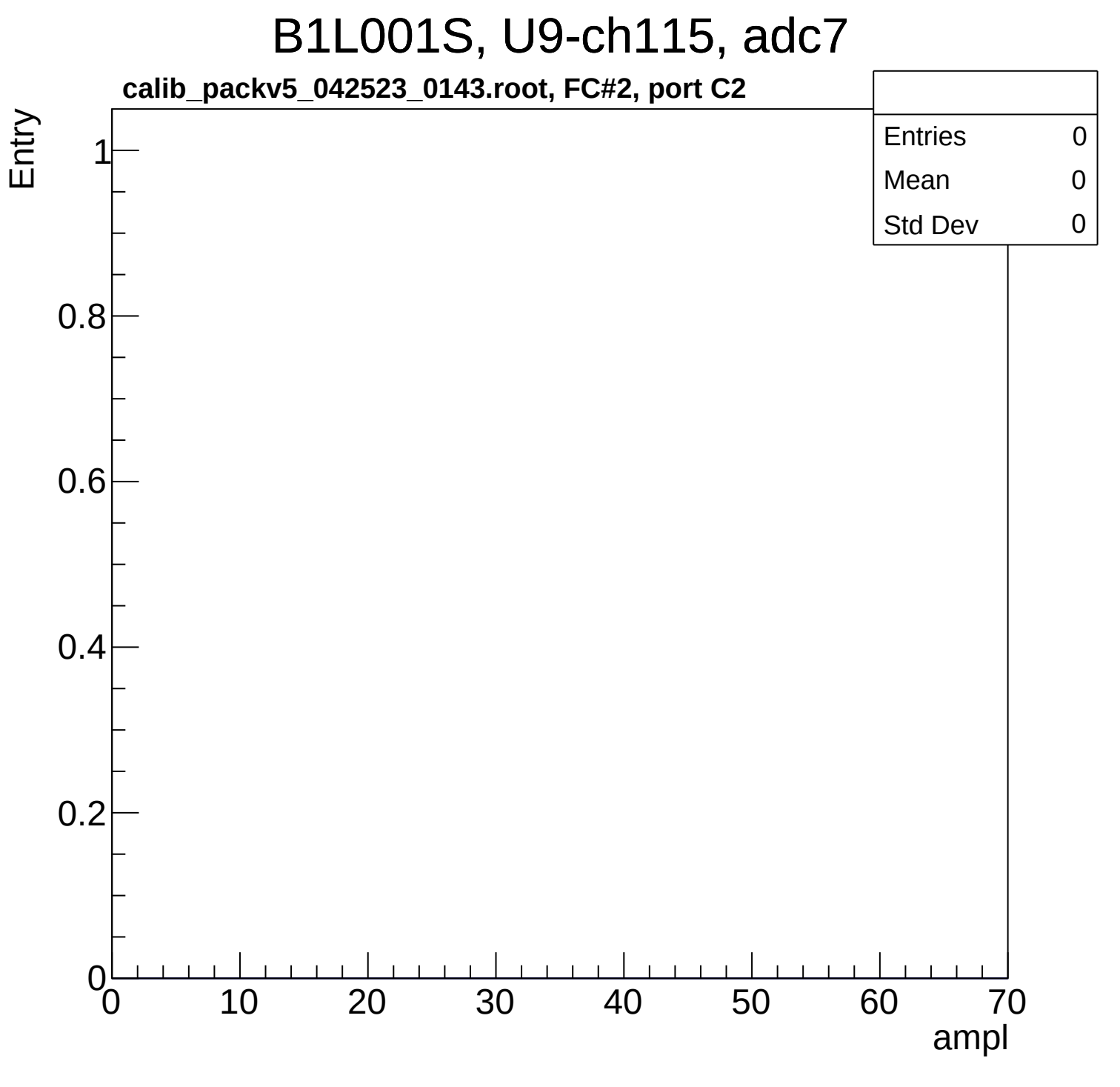
60
70
ampl


B1L001S, U9-ch115, adc7
calib_packv5_042523_0143.root, FC#2, 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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10
20
30
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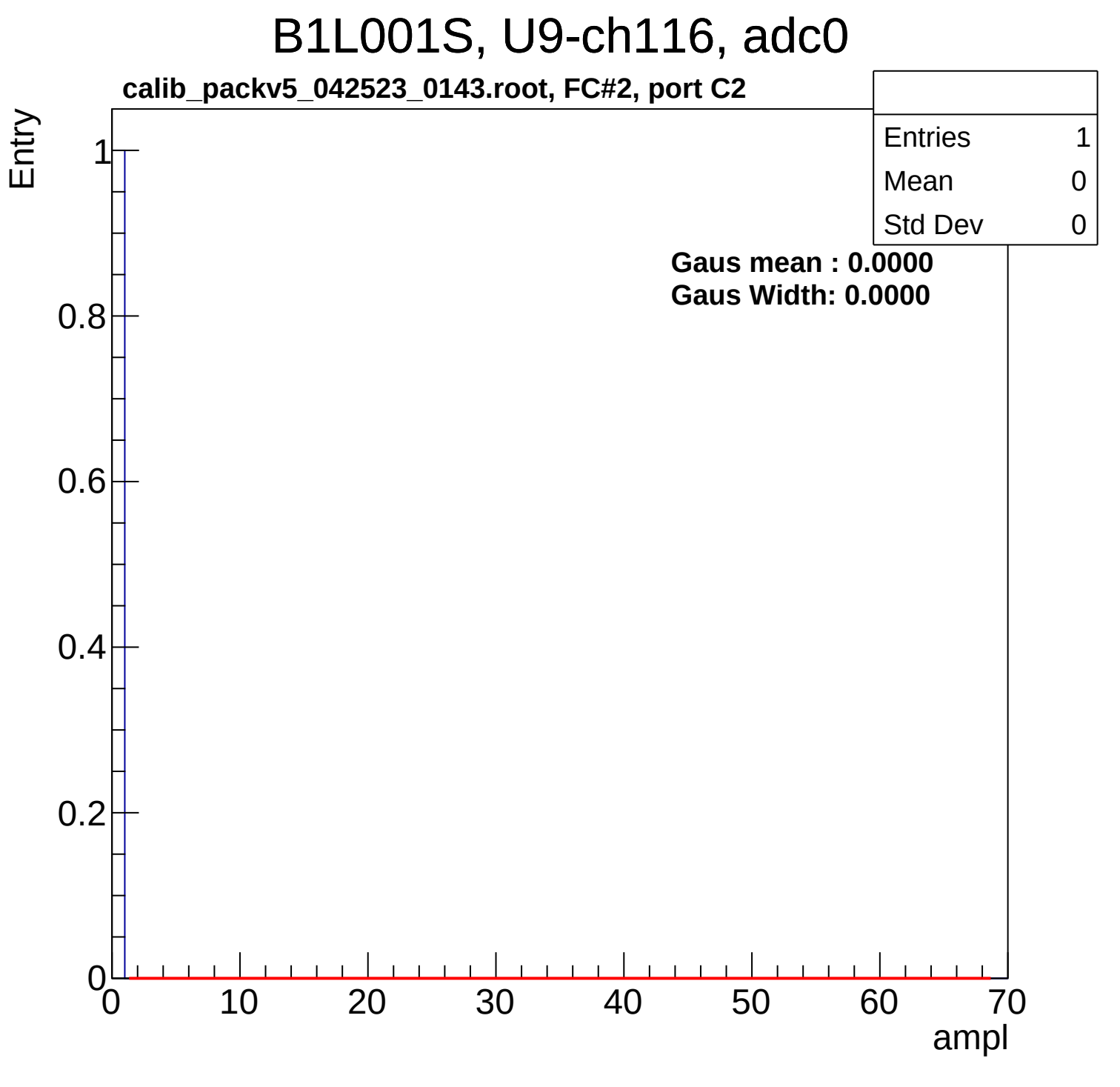
50
60
70
ampl


B1L001S, U9-ch116, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
30
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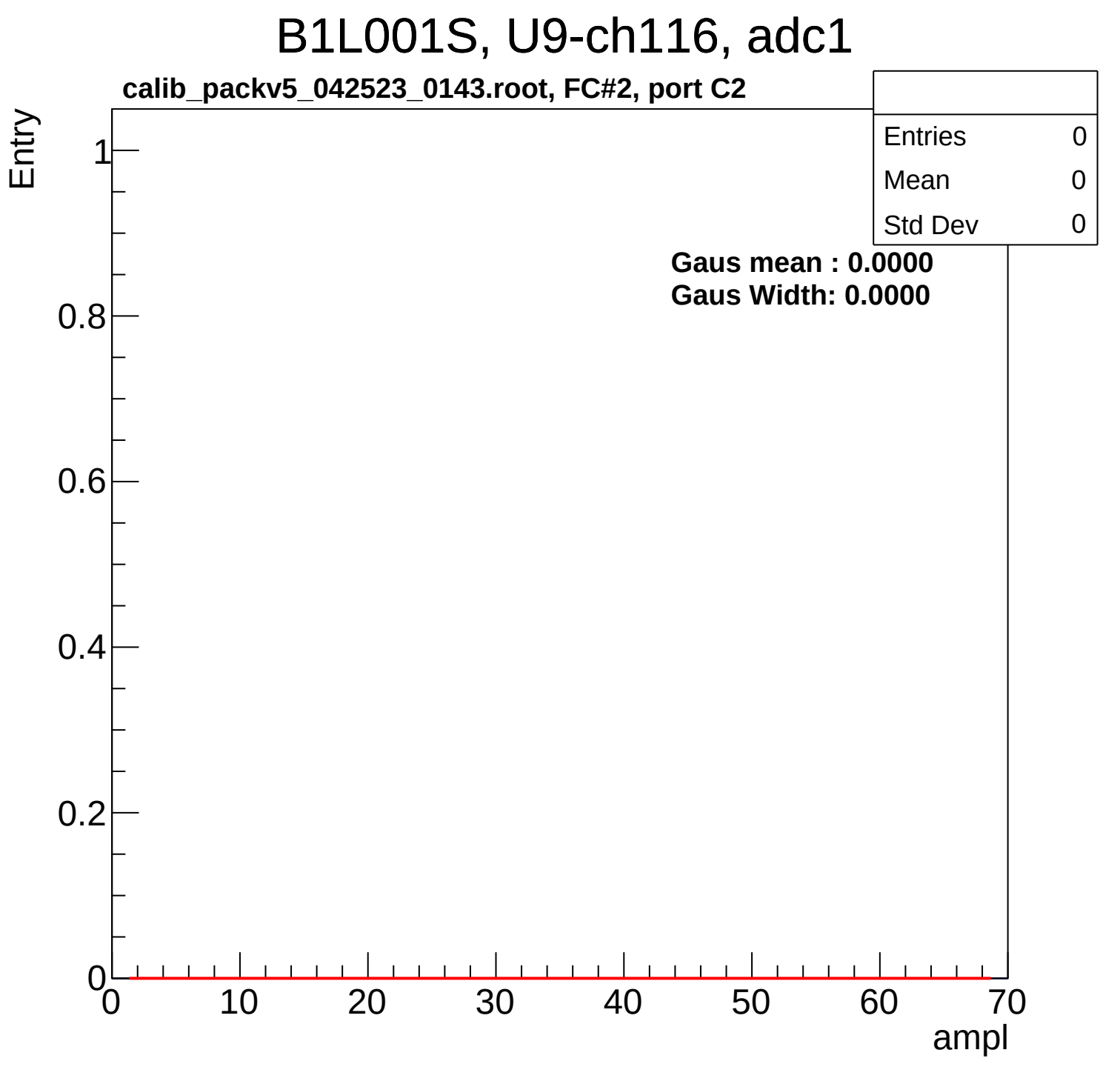
50
60
70
ampl


B1L001S, U9-ch116, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
20
30
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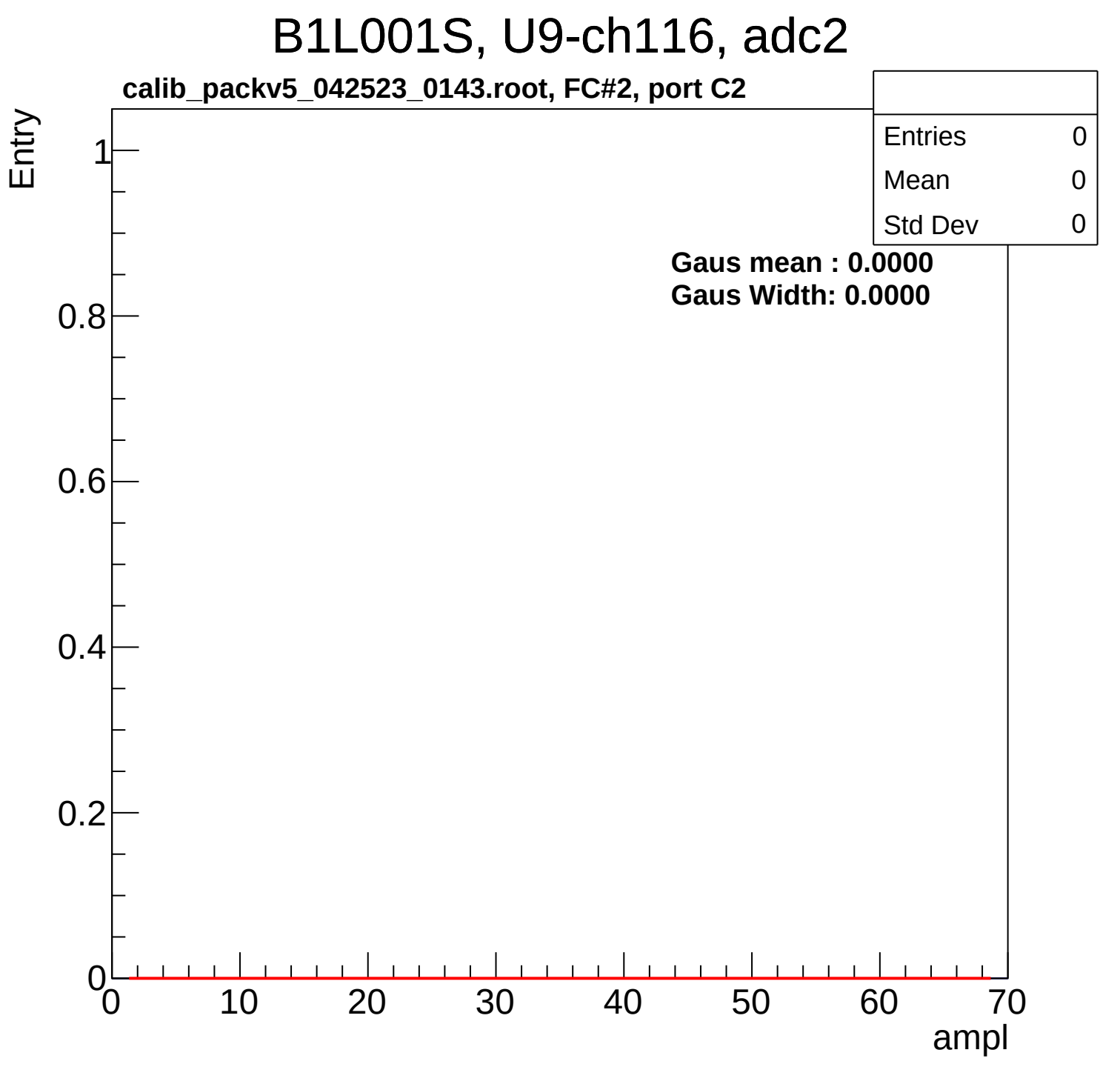
50
60
70
ampl


B1L001S, U9-ch116, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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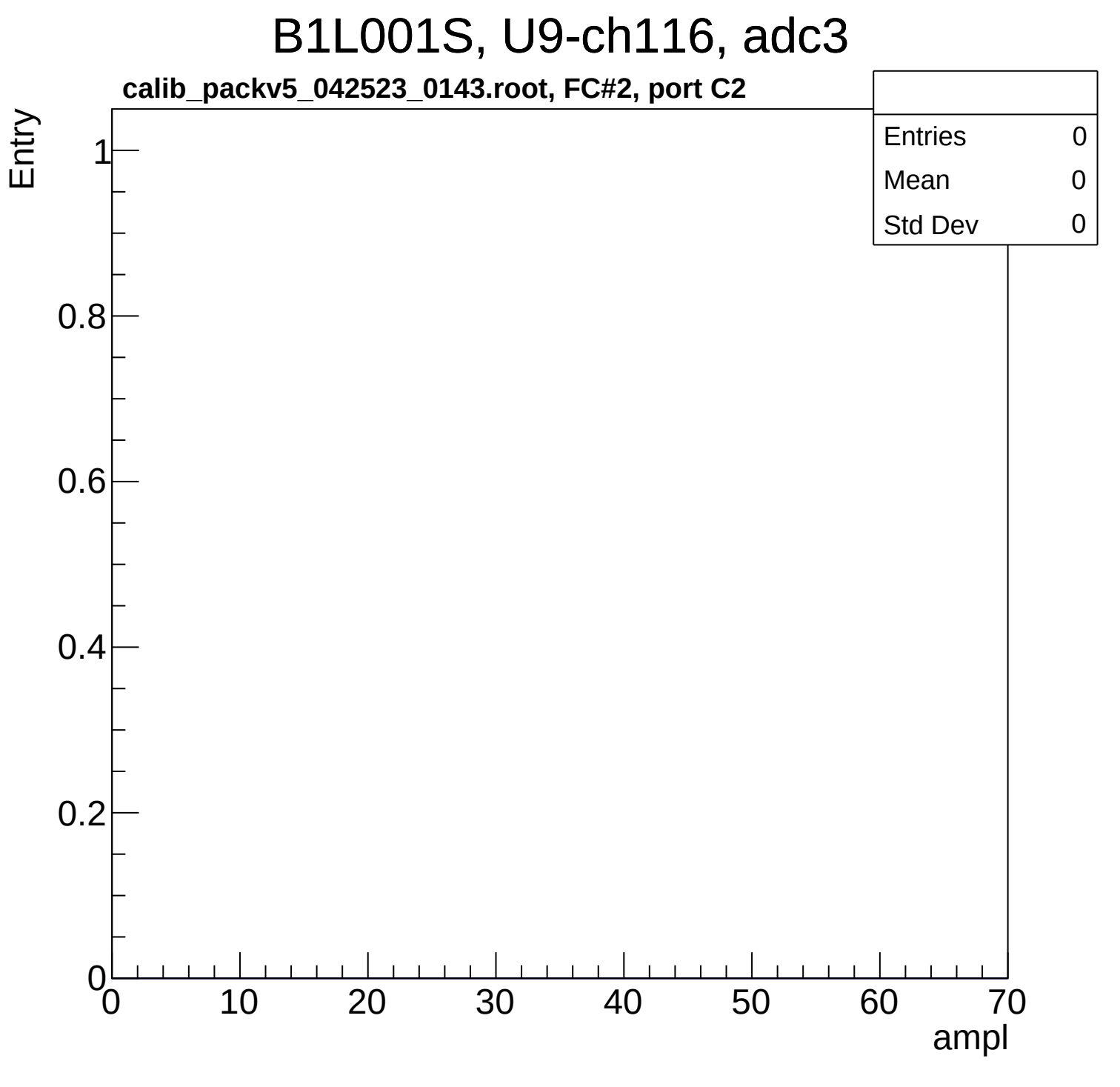
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch116, adc3
calib_packv5_042523_0143.root, FC#2, 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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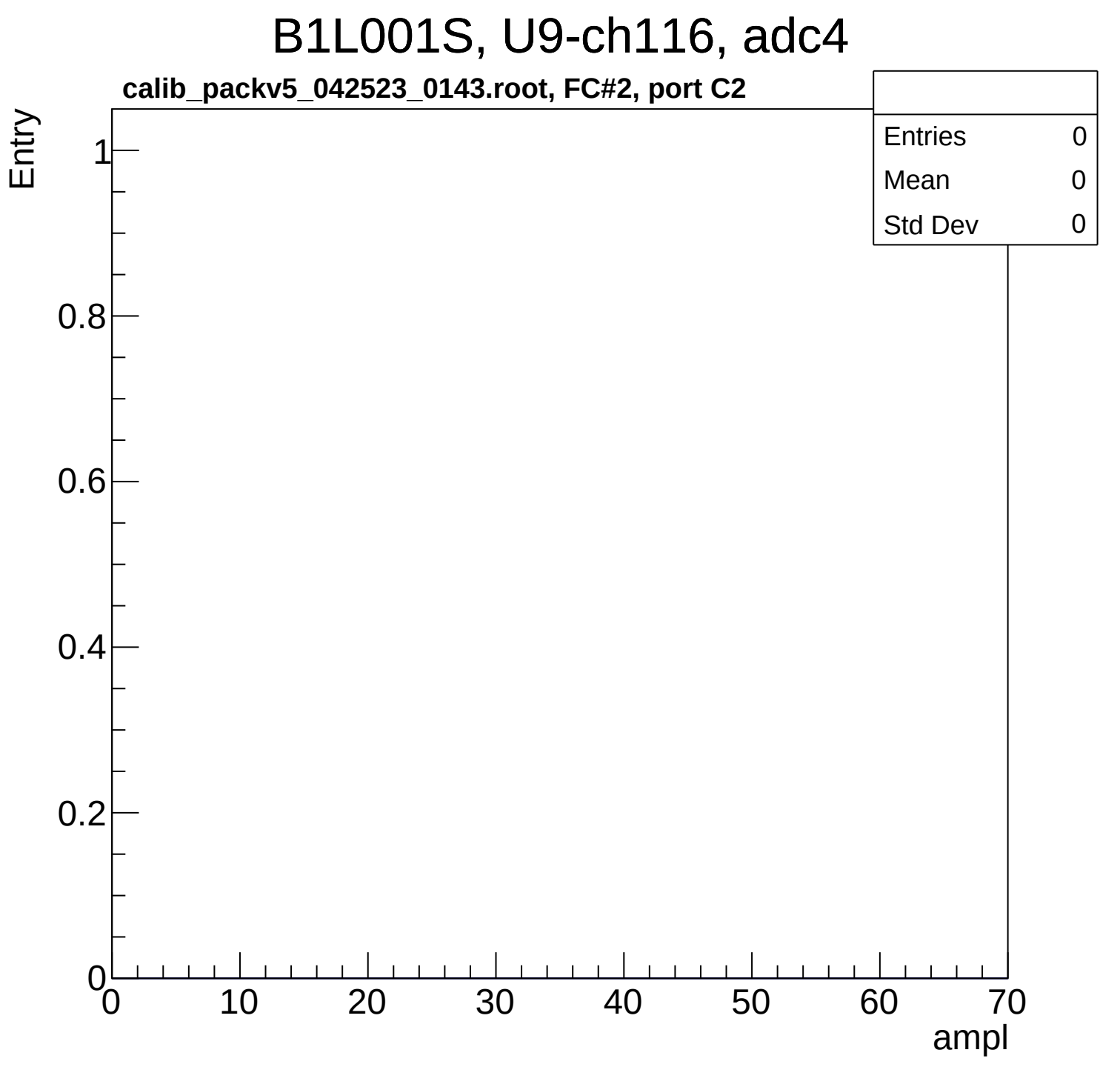
ampl


B1L001S, U9-ch116, adc4
calib_packv5_042523_0143.root, FC#2, 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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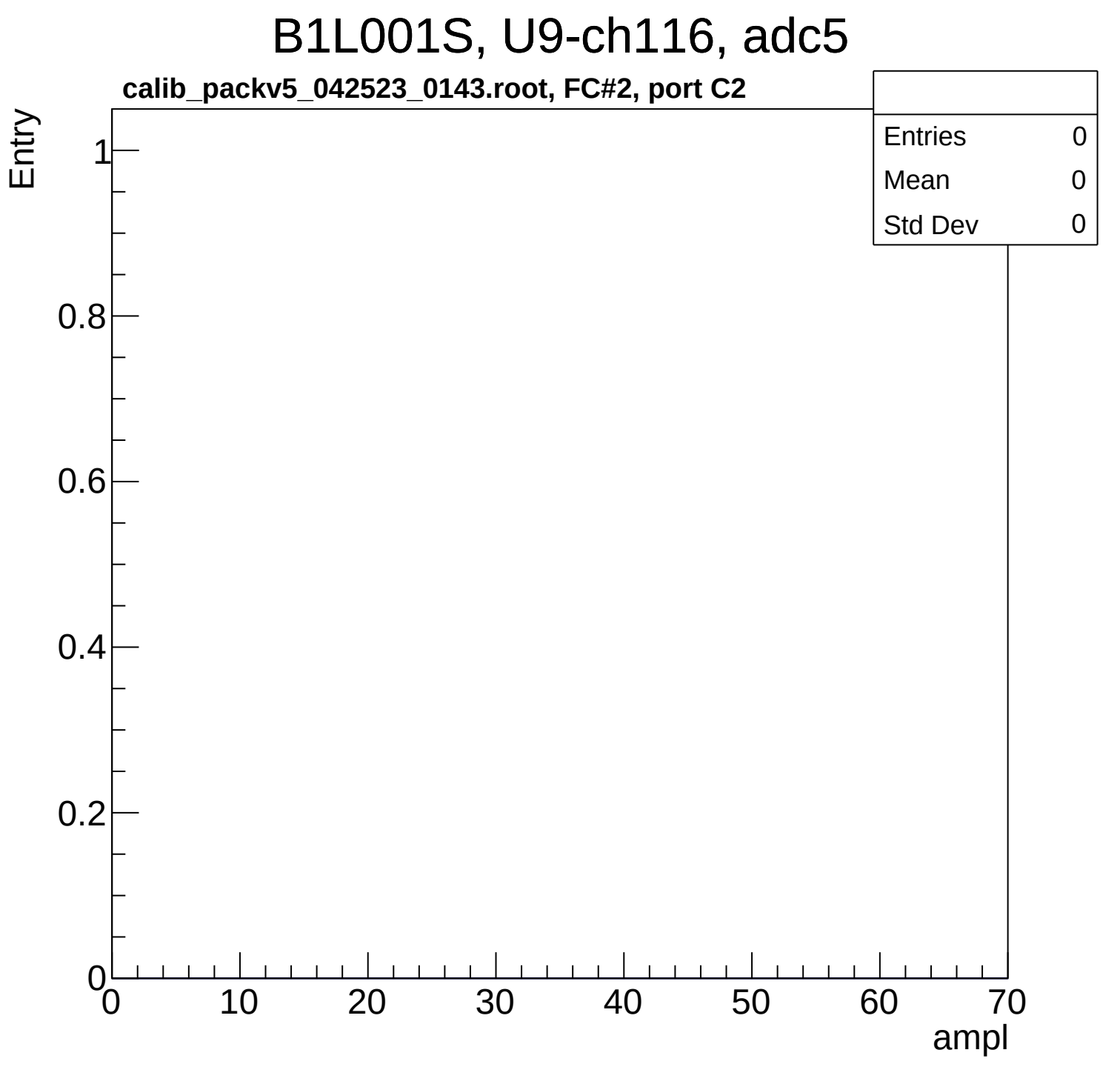
60
70
ampl


B1L001S, U9-ch116, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
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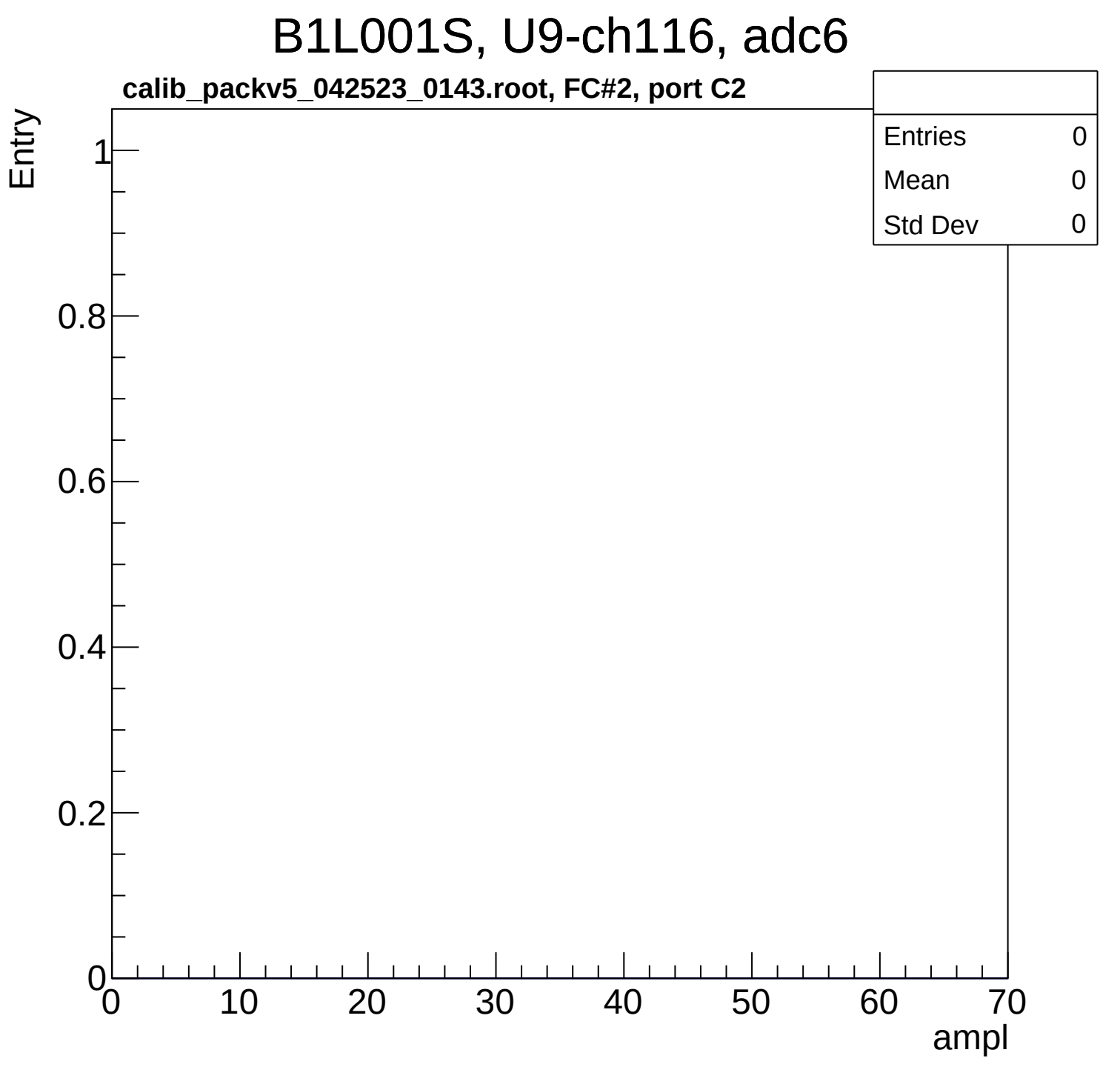
70
ampl


B1L001S, U9-ch116, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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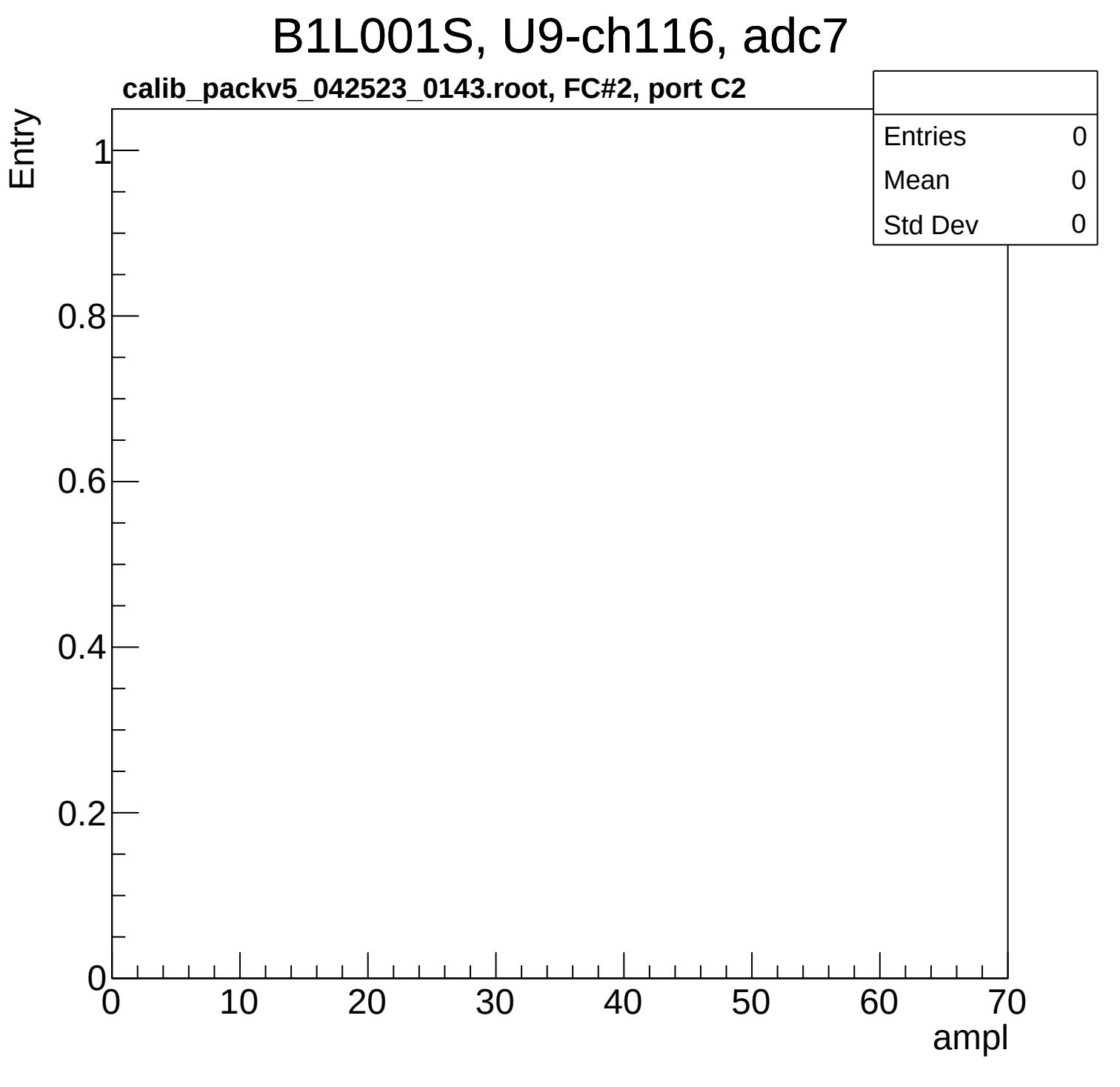
30
40
50
60
70
ampl


B1L001S, U9-ch116, adc7
calib_packv5_042523_0143.root, FC#2, 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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10
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50
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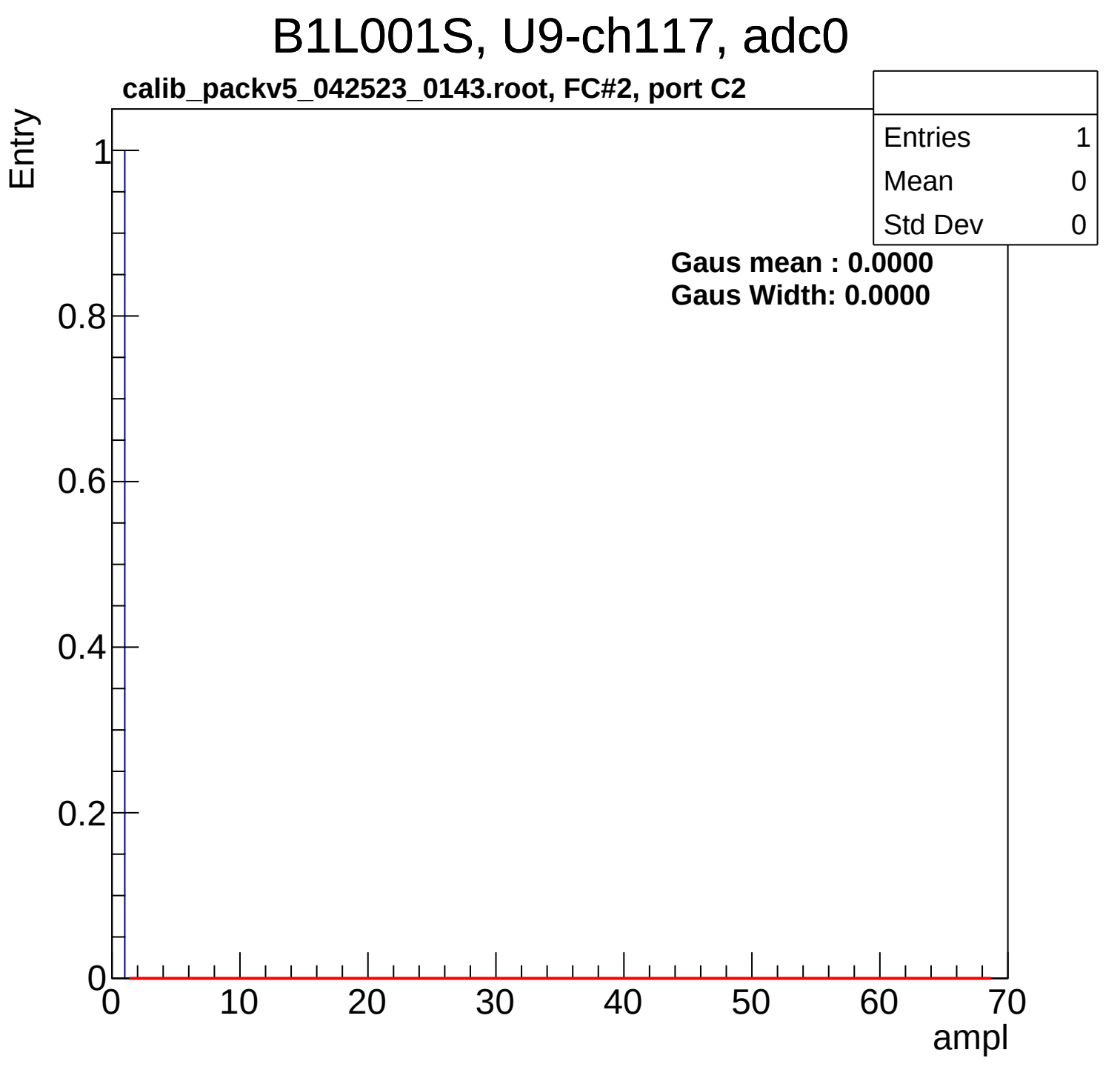
70
ampl


B1L001S, U9-ch117, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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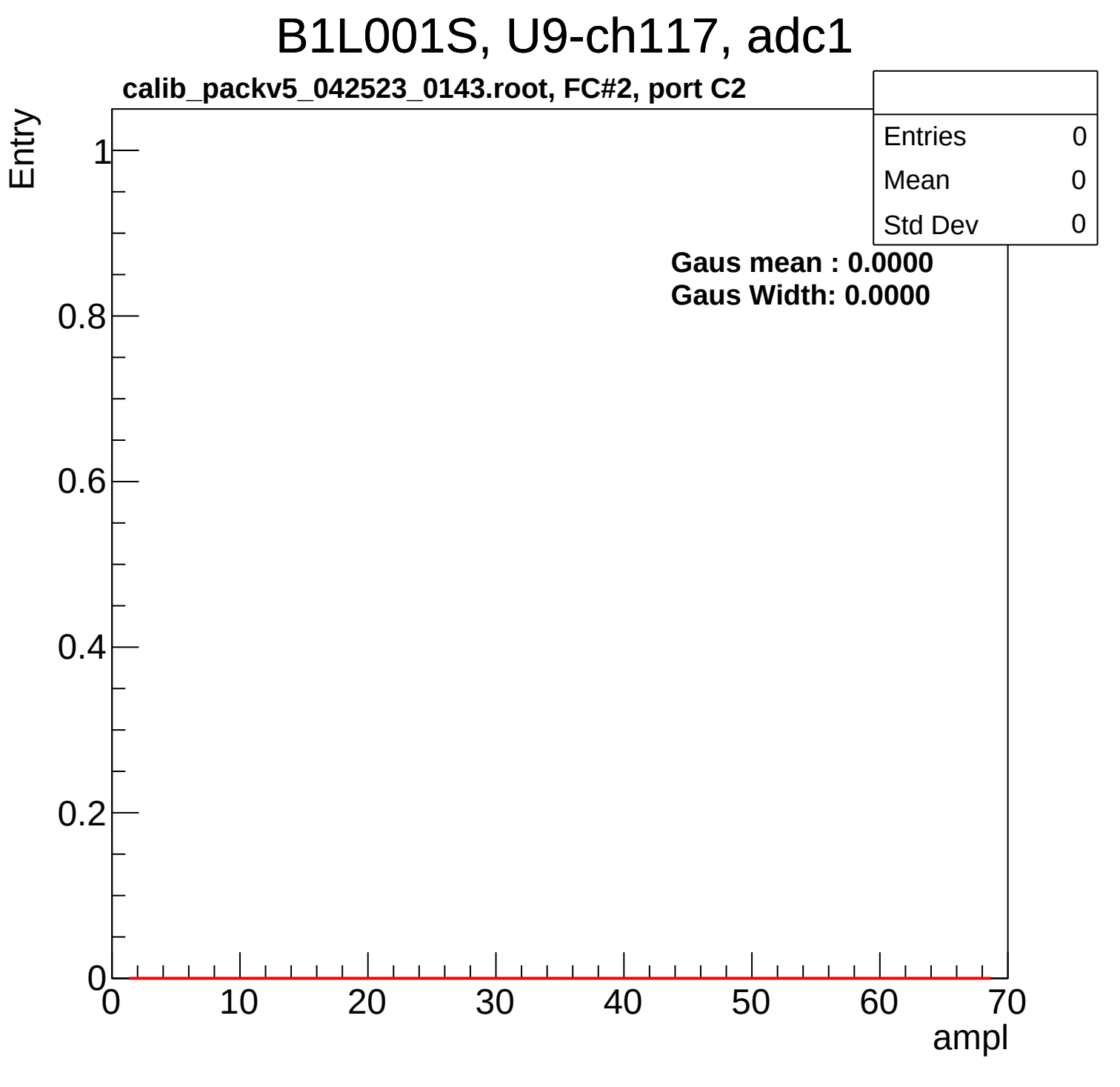
70
ampl


B1L001S, U9-ch117, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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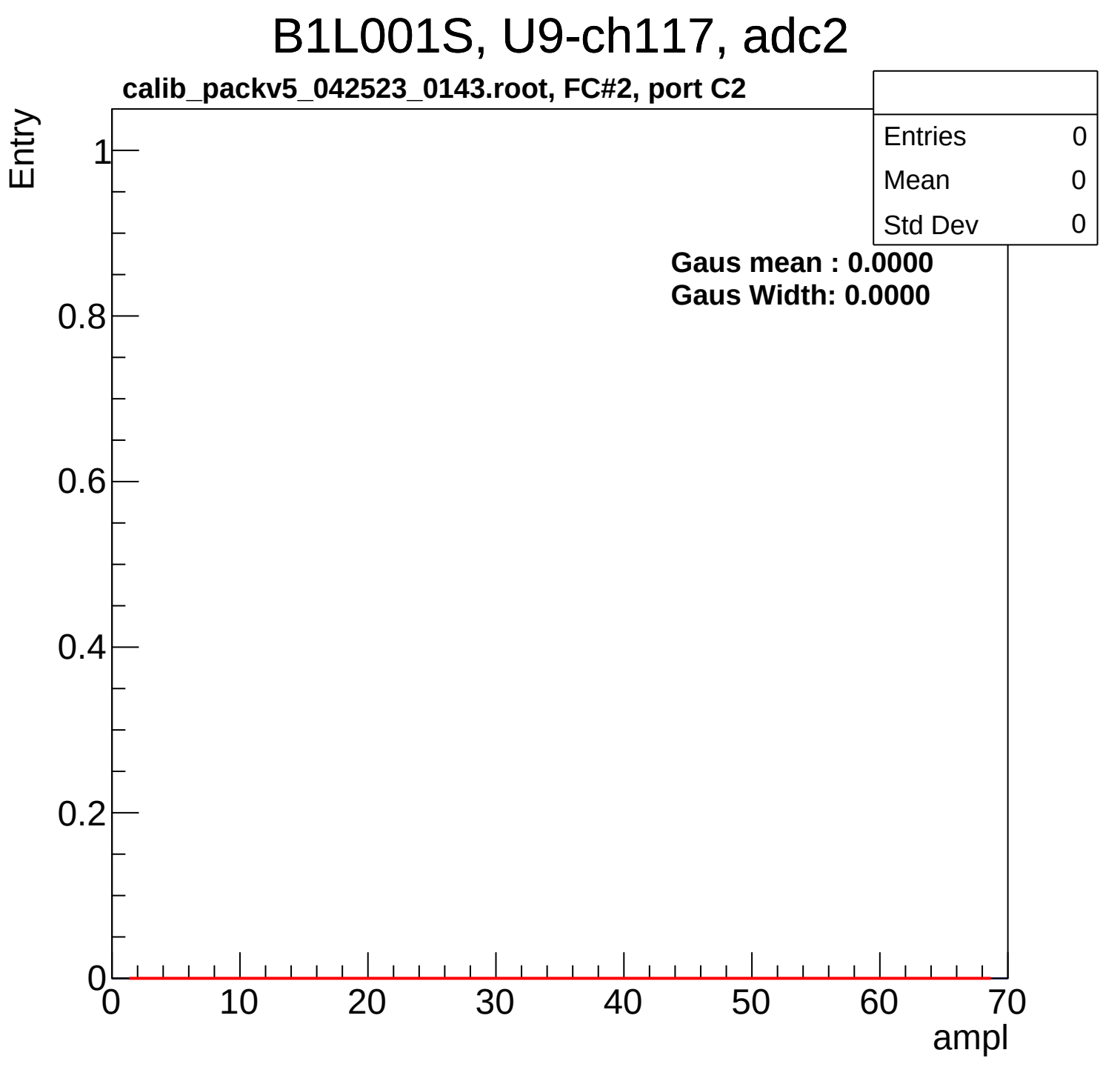
50
60
70
ampl


B1L001S, U9-ch117, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
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50
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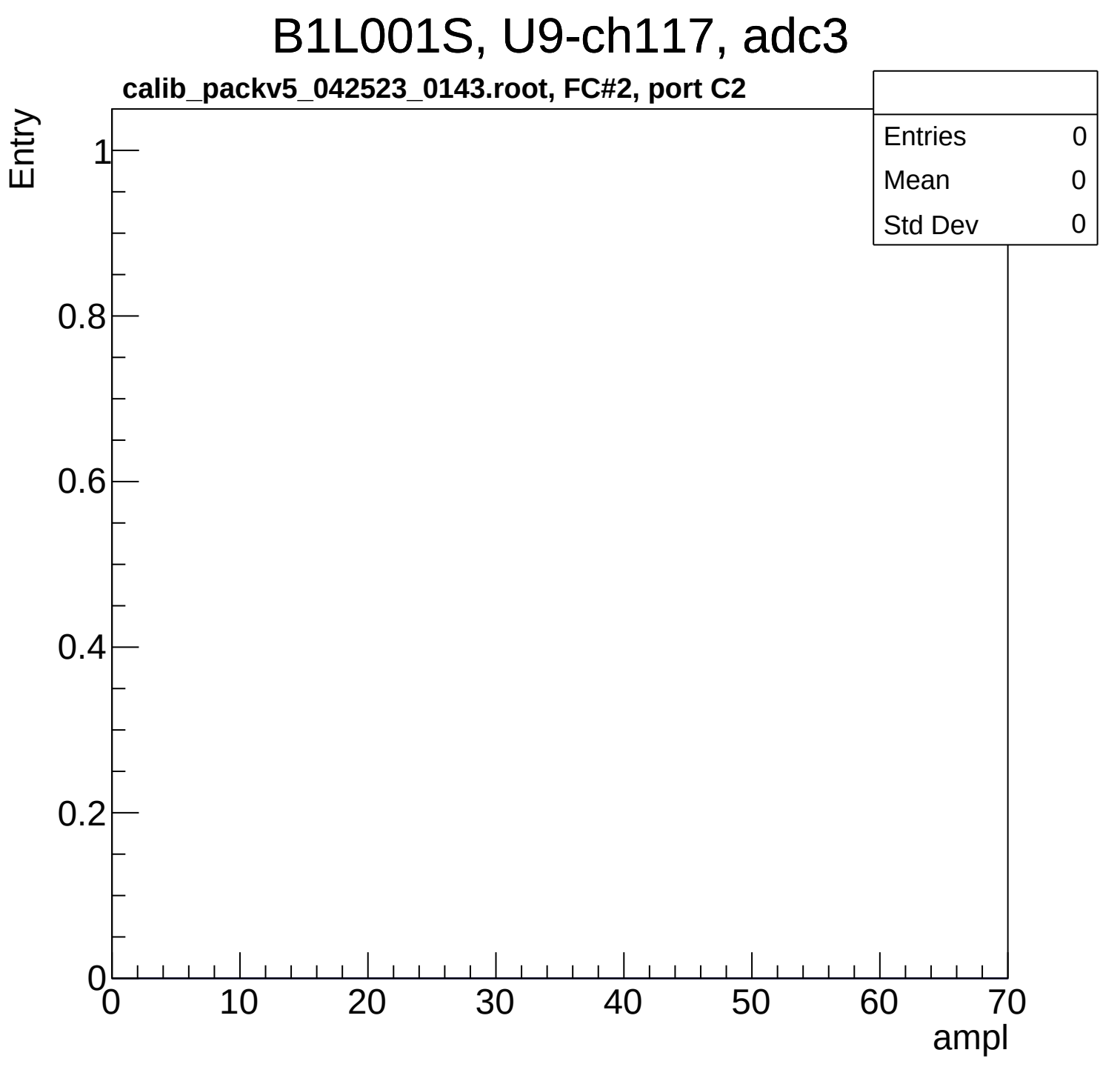
70
ampl


B1L001S, U9-ch117, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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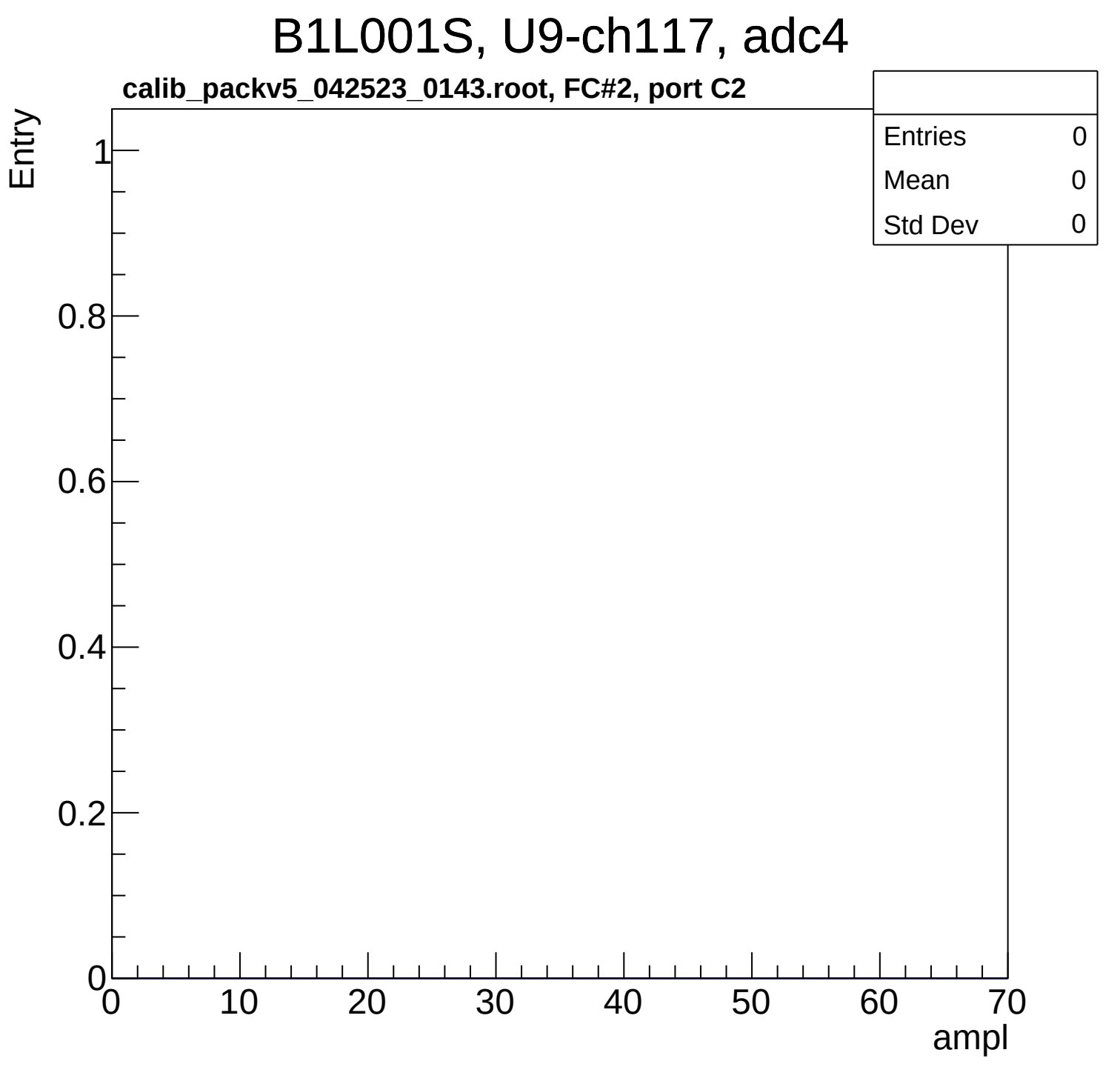
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch117, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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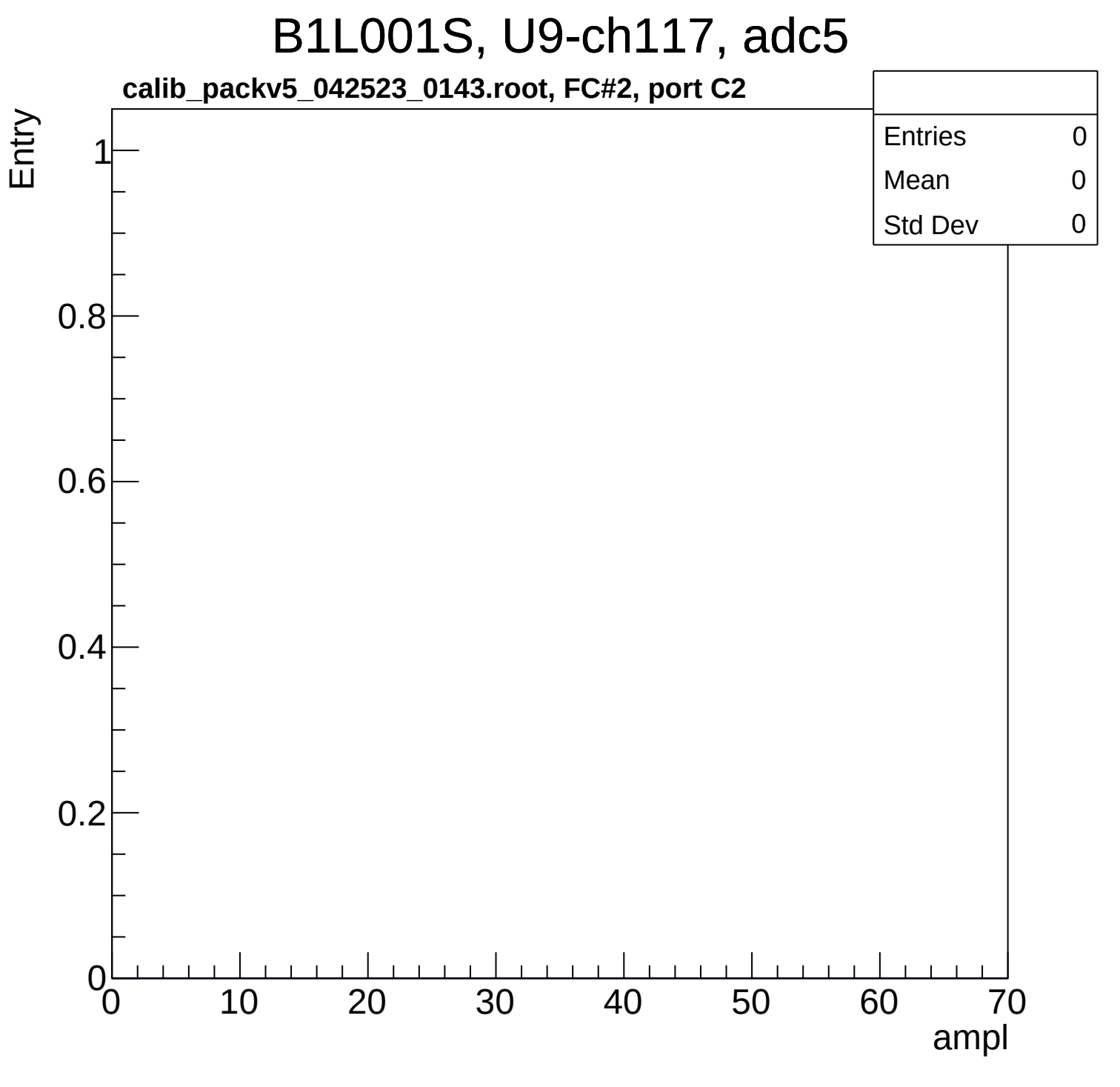
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch117, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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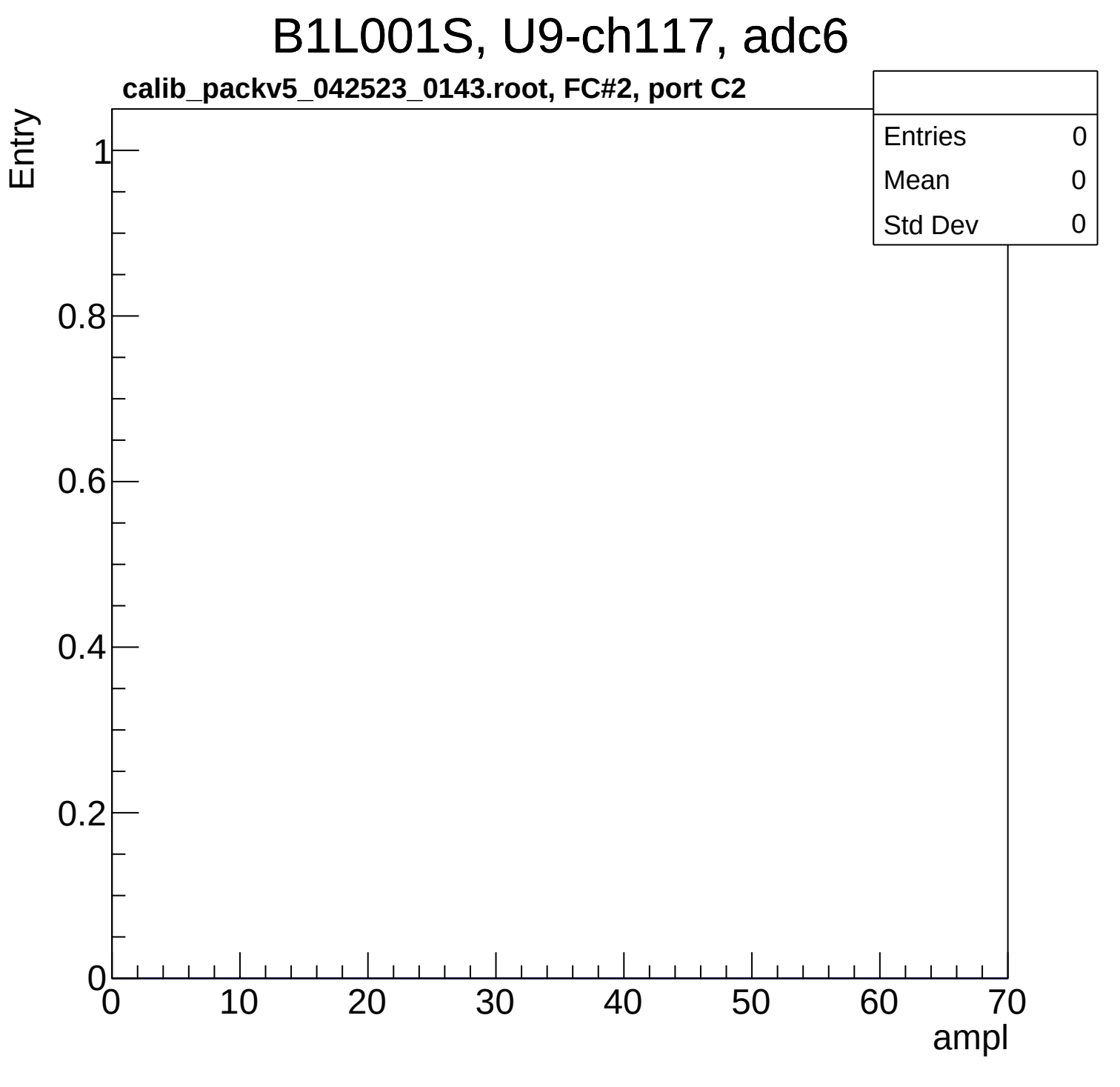
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch117, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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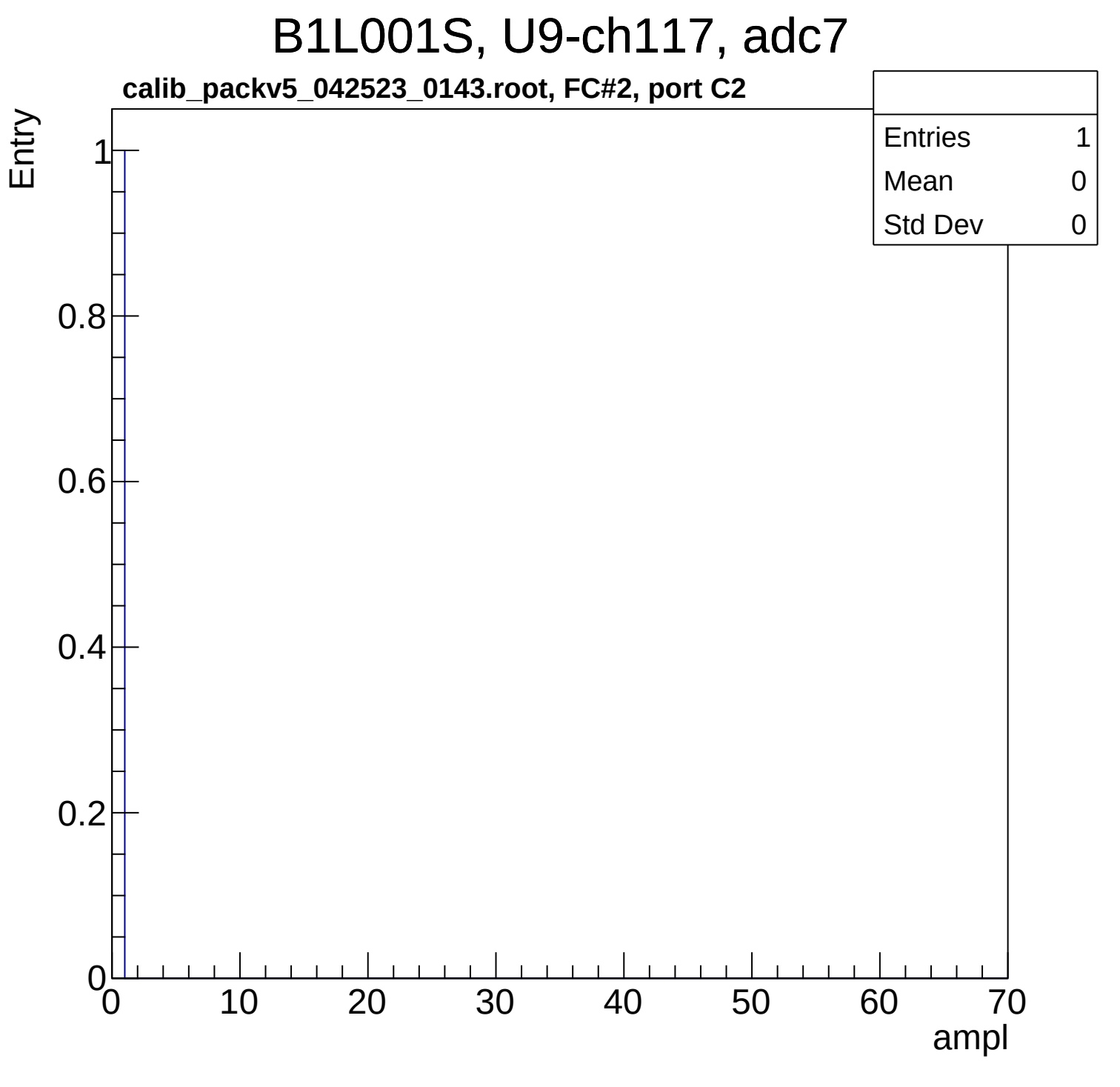
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch117, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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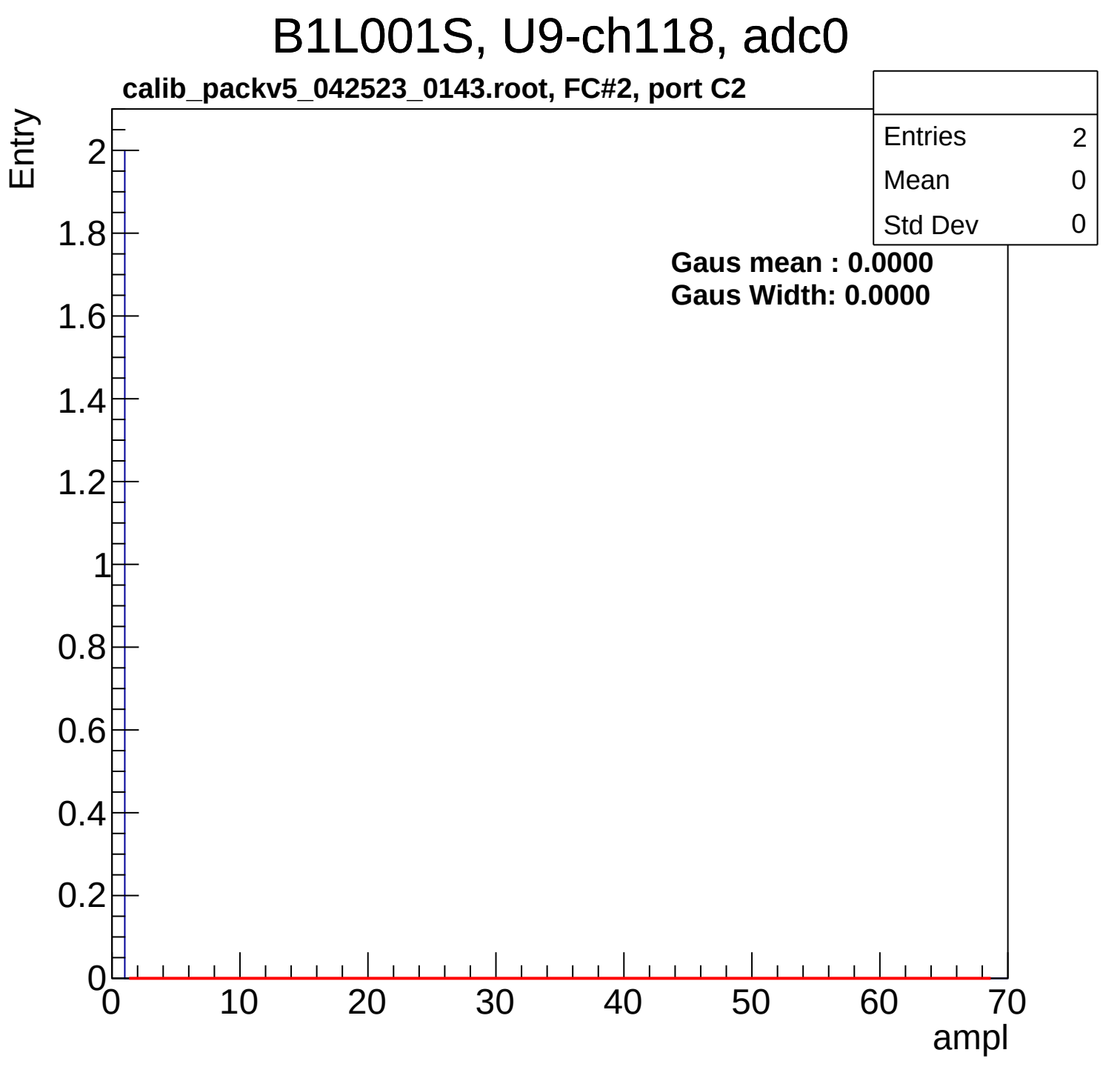
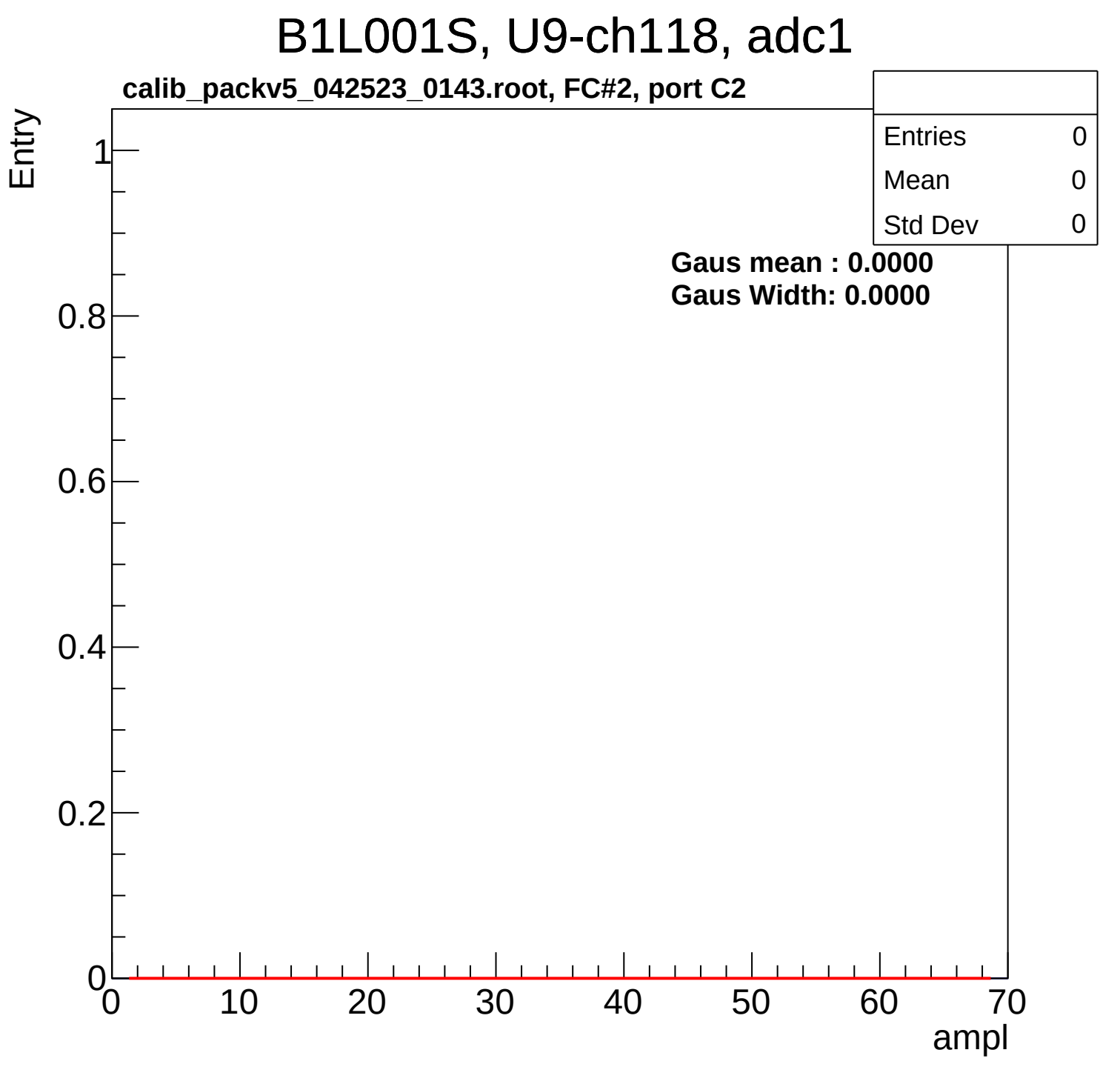
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch118, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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


B1L001S, U9-ch118, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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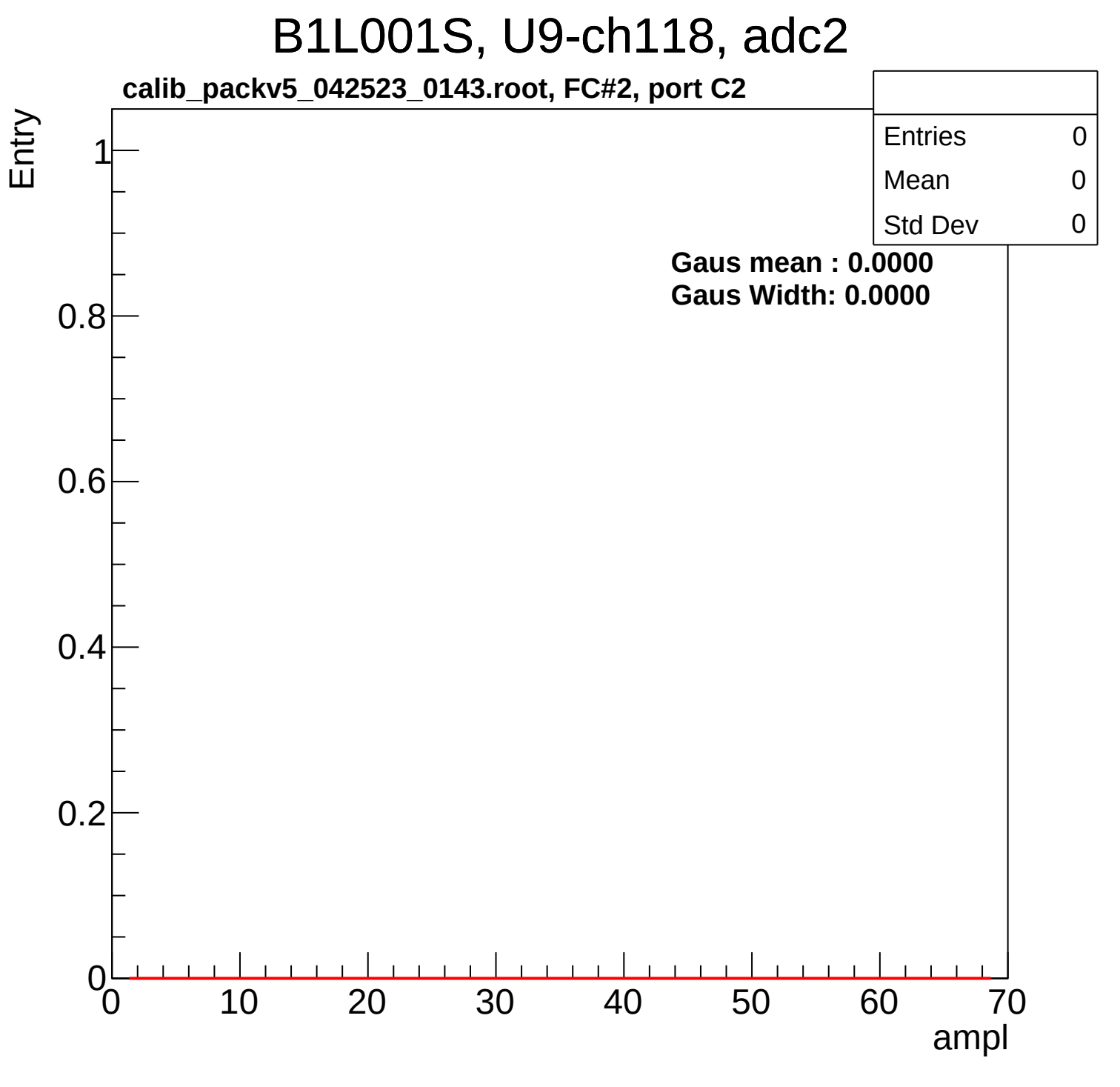
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch118, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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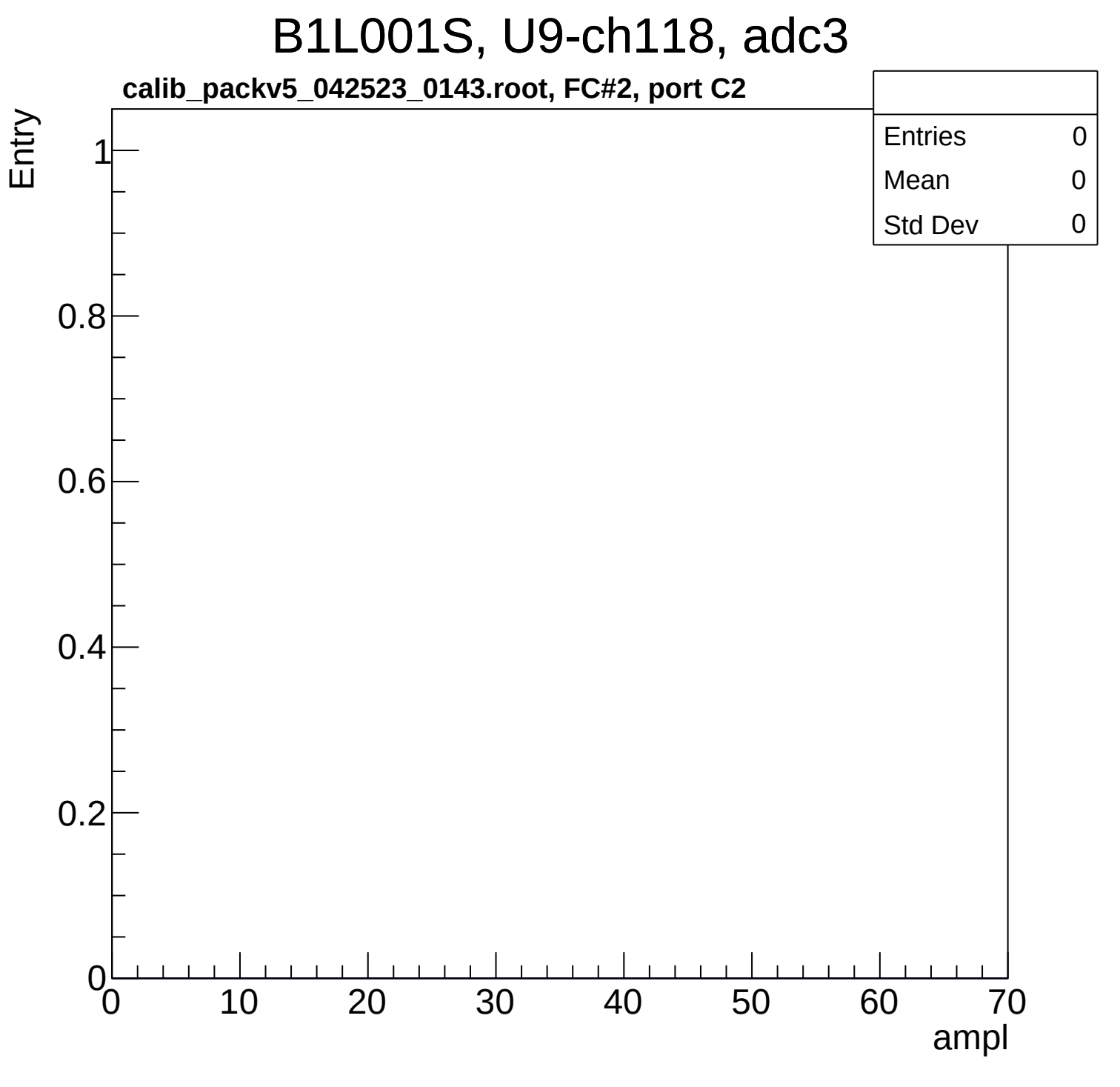
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch118, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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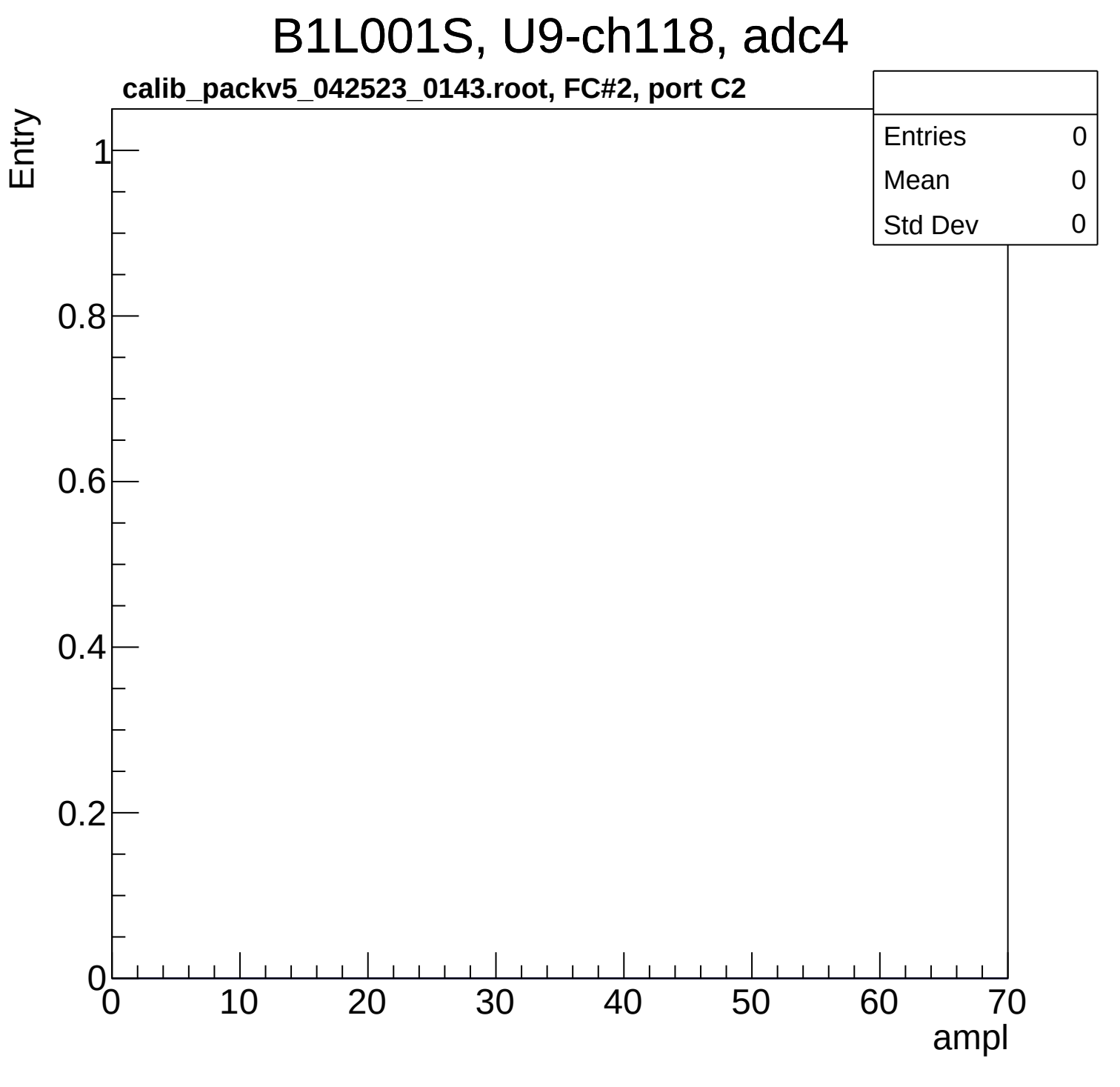
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch118, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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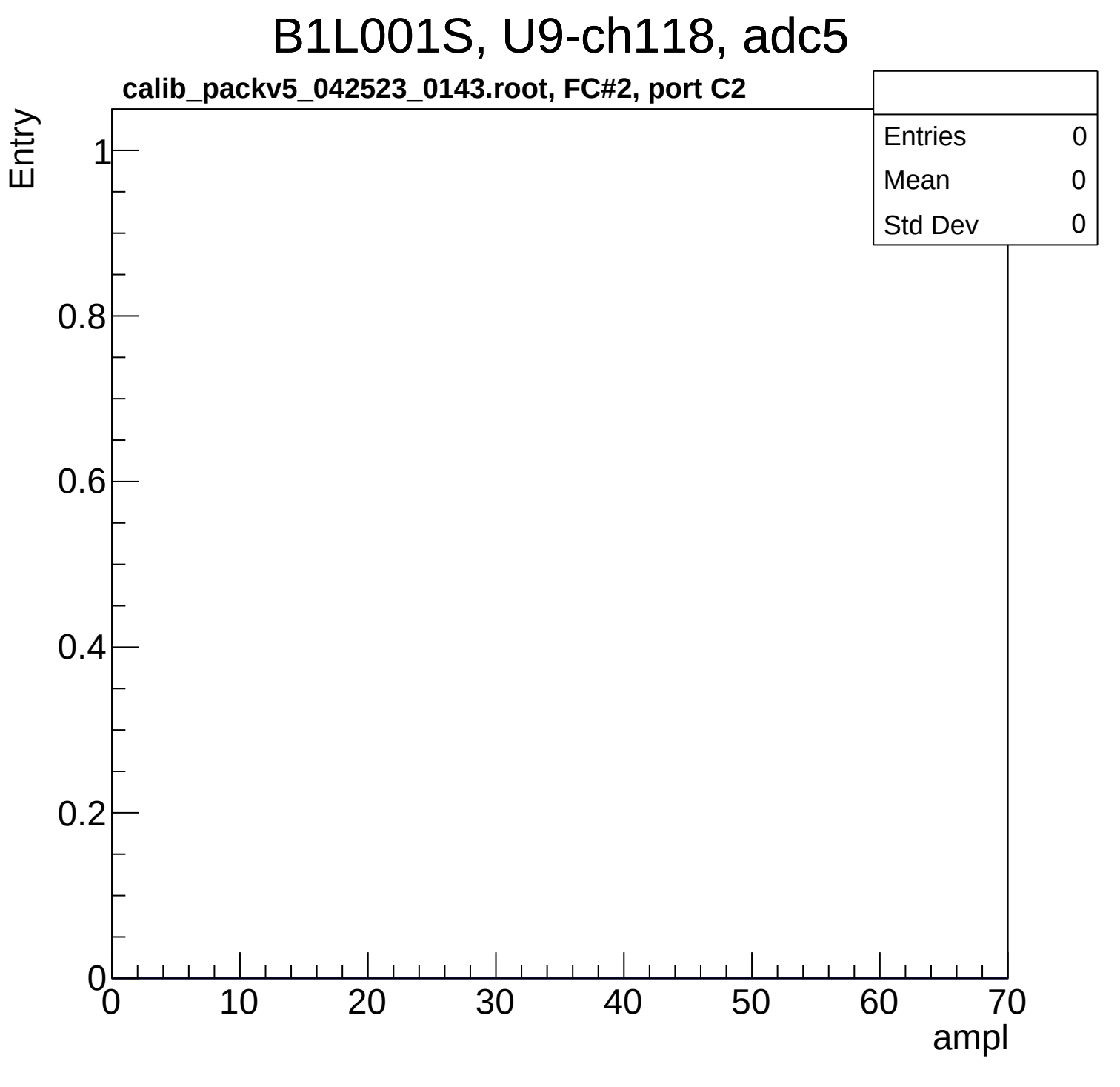
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch118, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
20
30
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50
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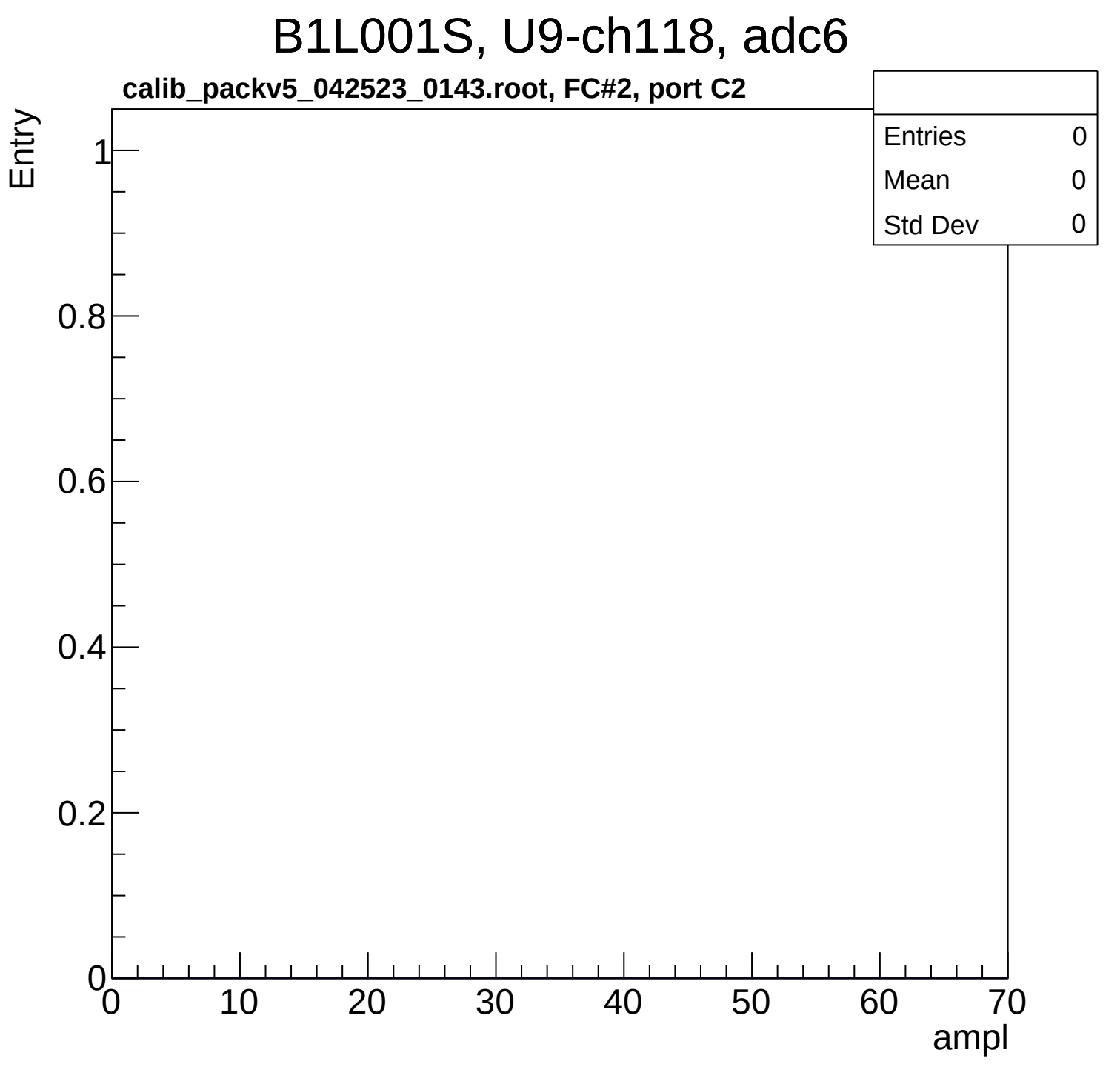
70
ampl


B1L001S, U9-ch118, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
0
0
10
20
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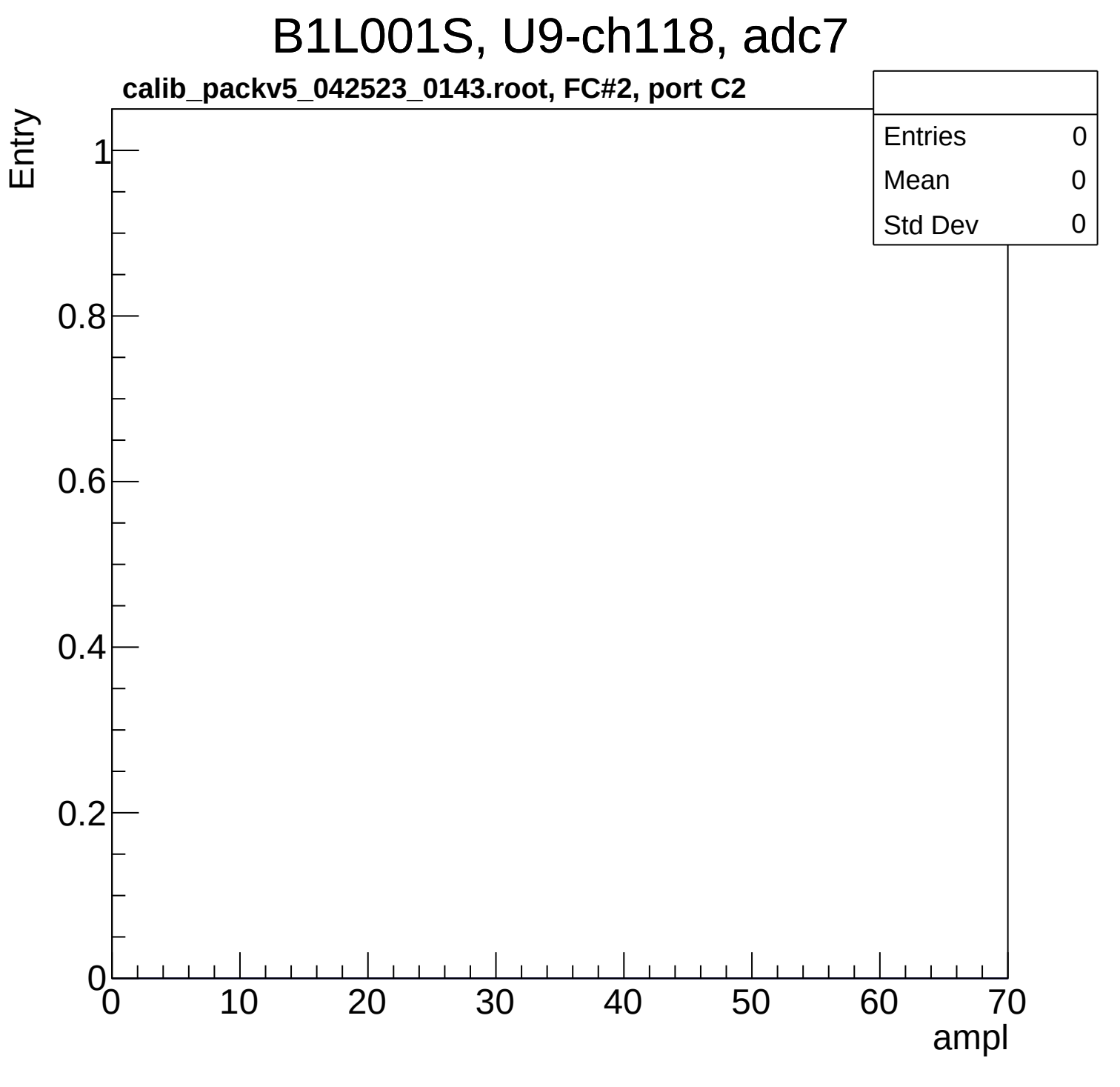
70
ampl


B1L001S, U9-ch118, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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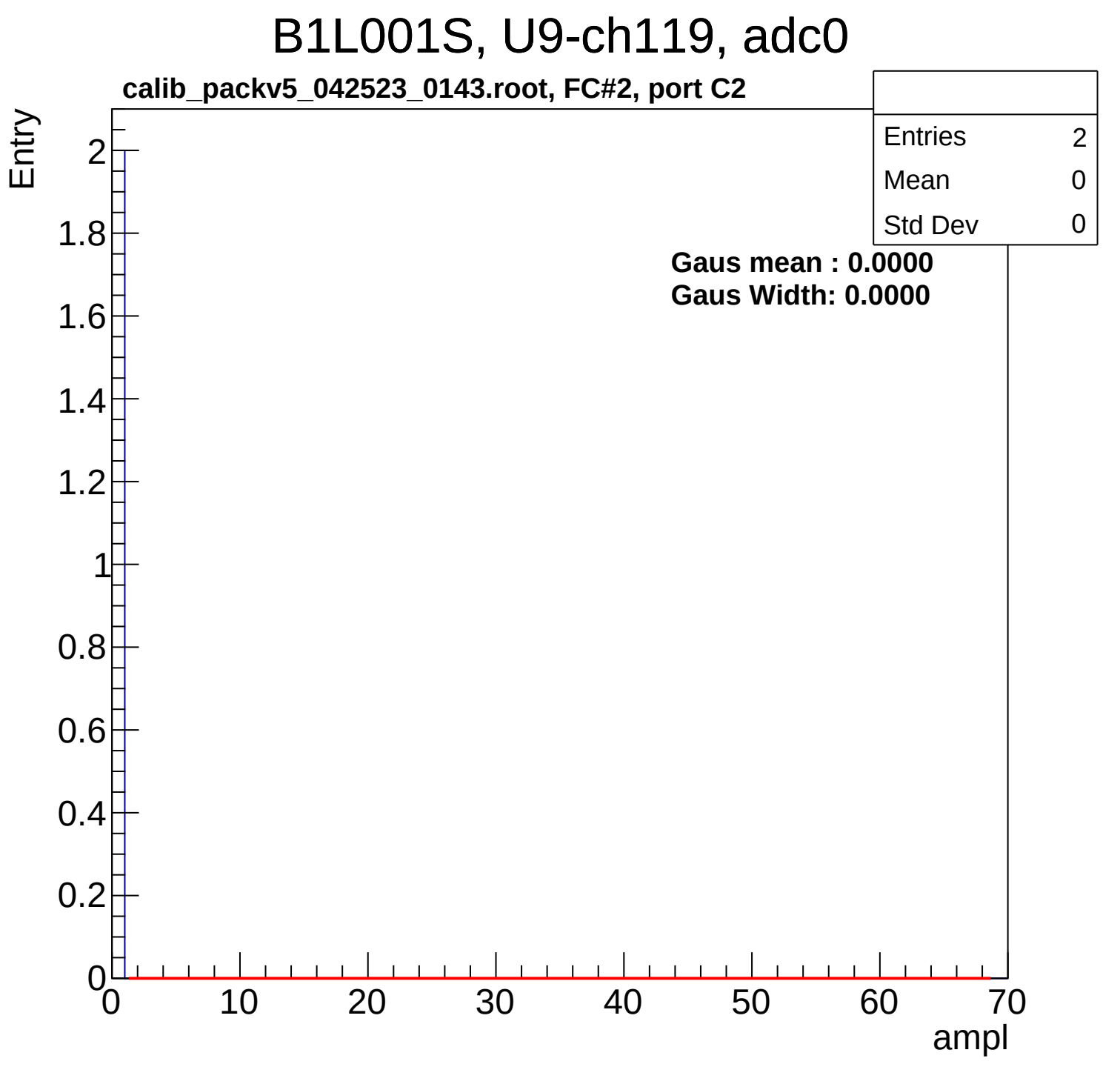
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch119, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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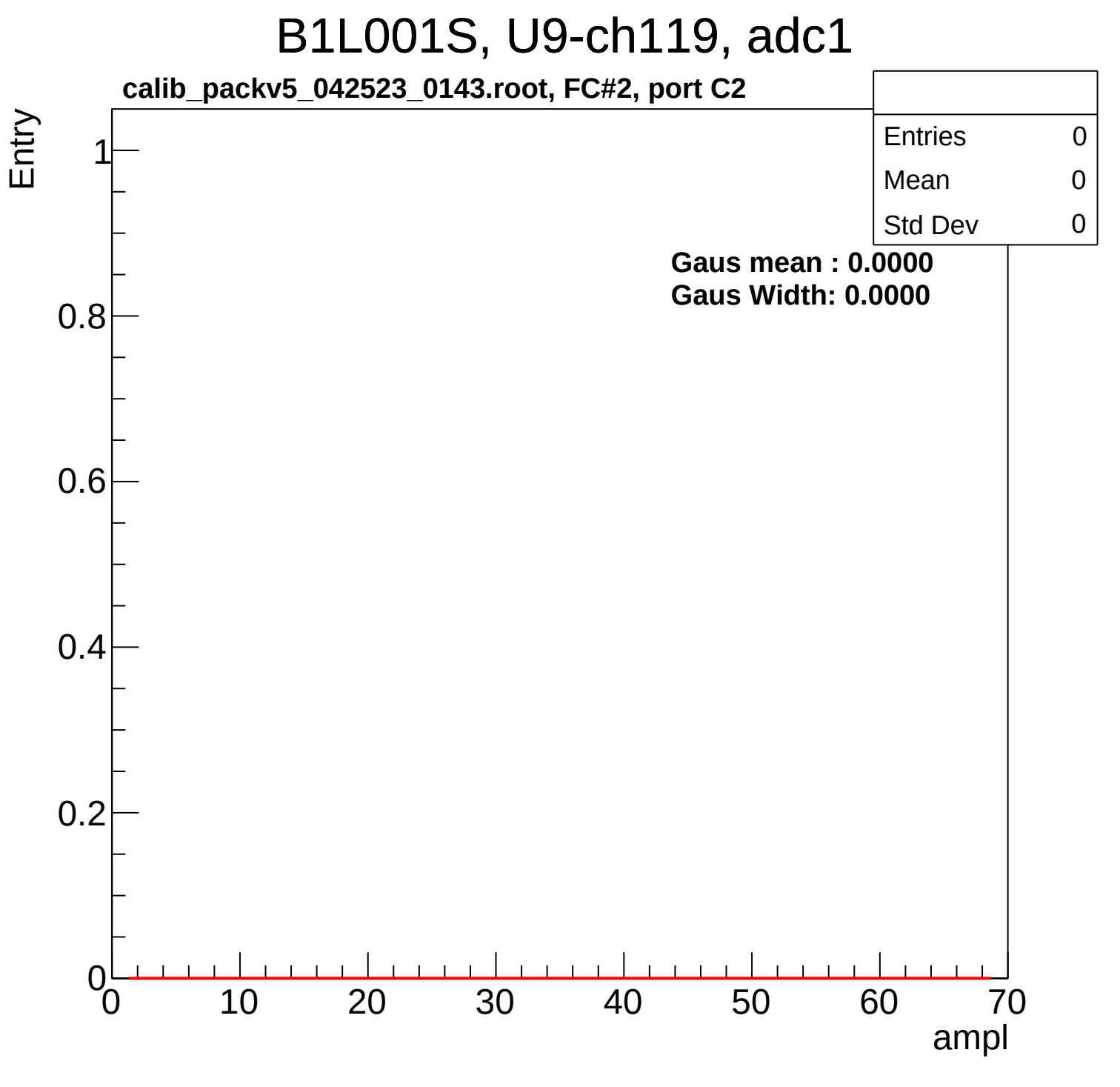
B1L001S, U9-ch119, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
20
30
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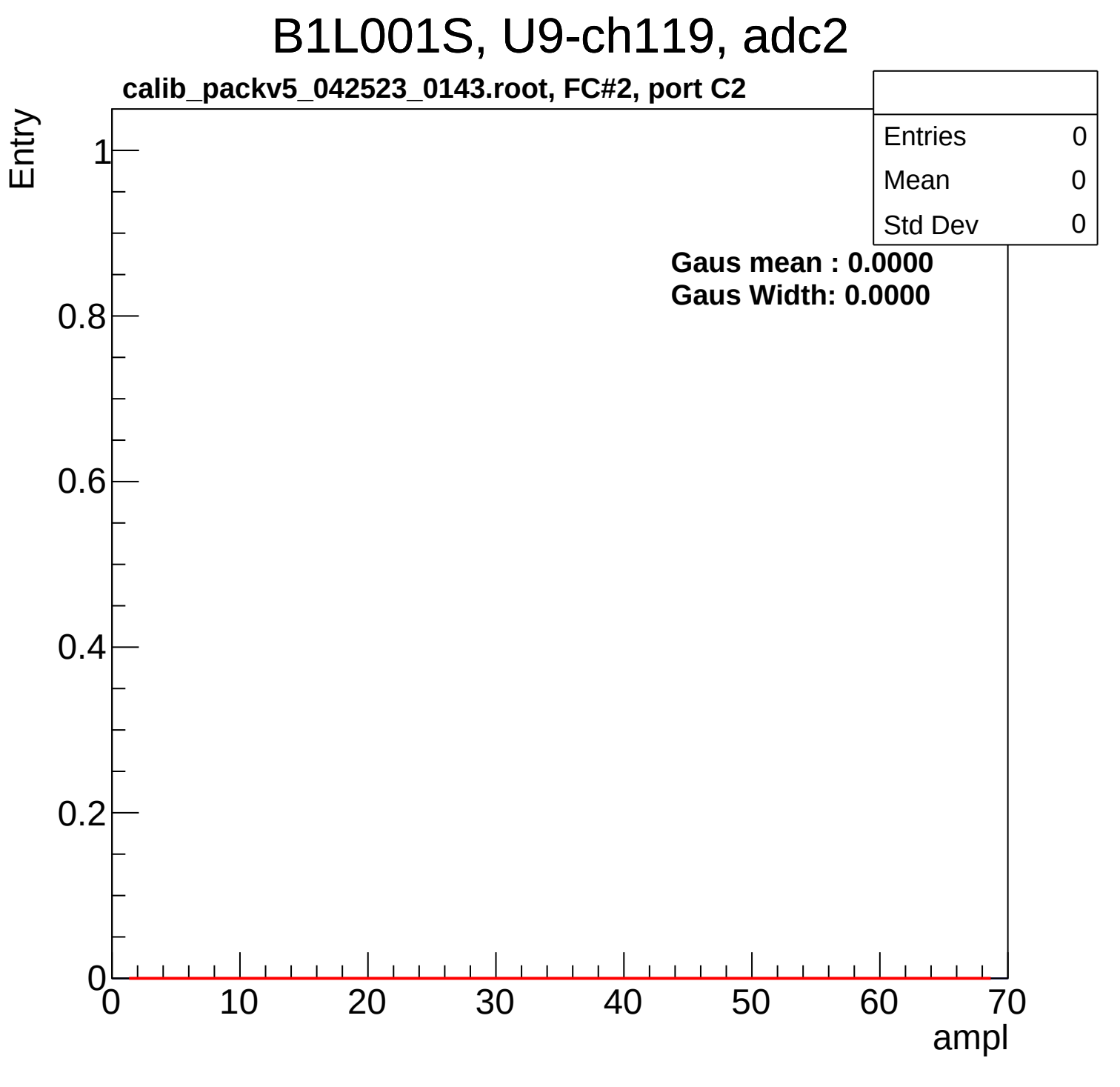
50
60
70
ampl


B1L001S, U9-ch119, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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10
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50
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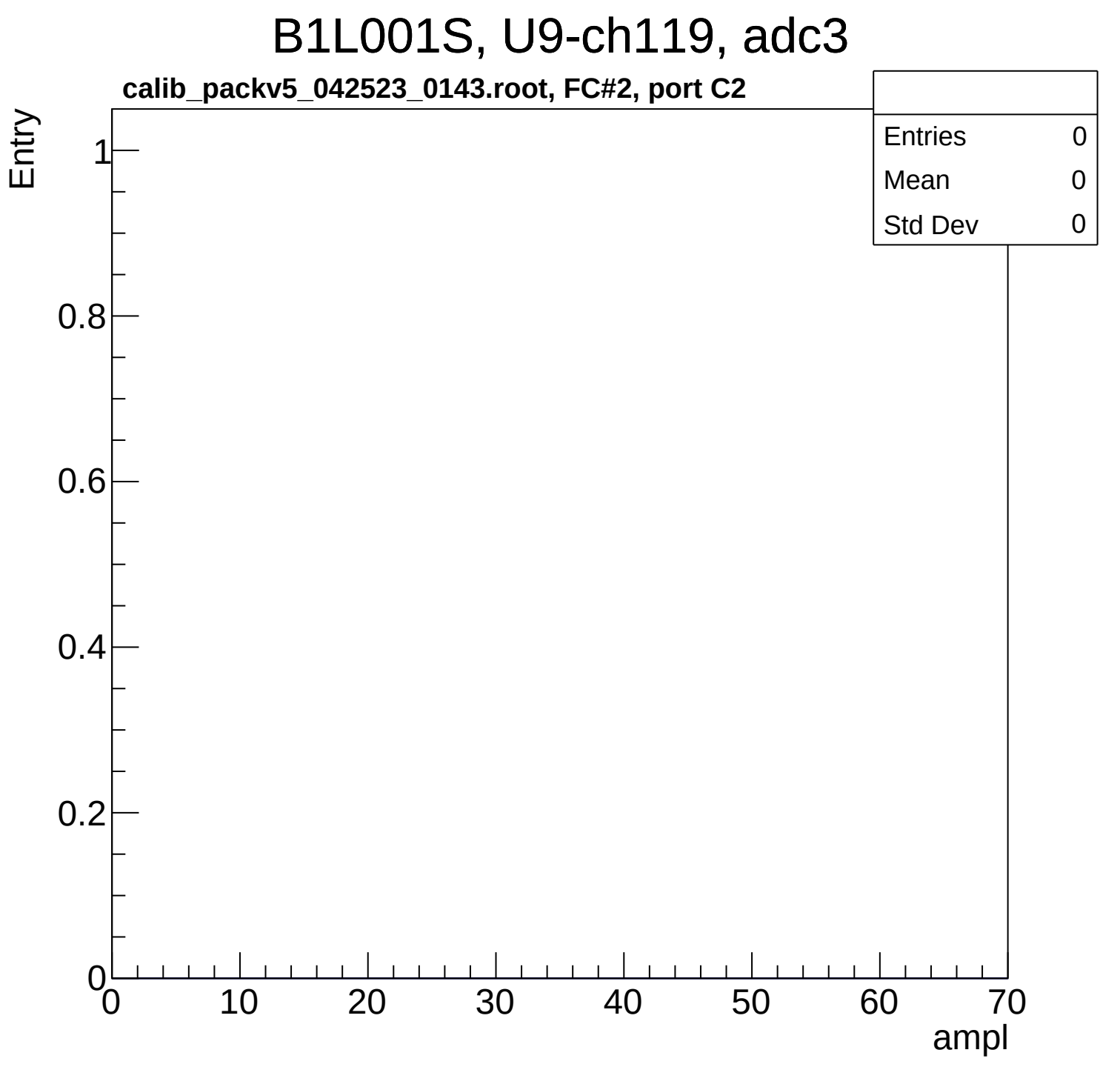
70
ampl


B1L001S, U9-ch119, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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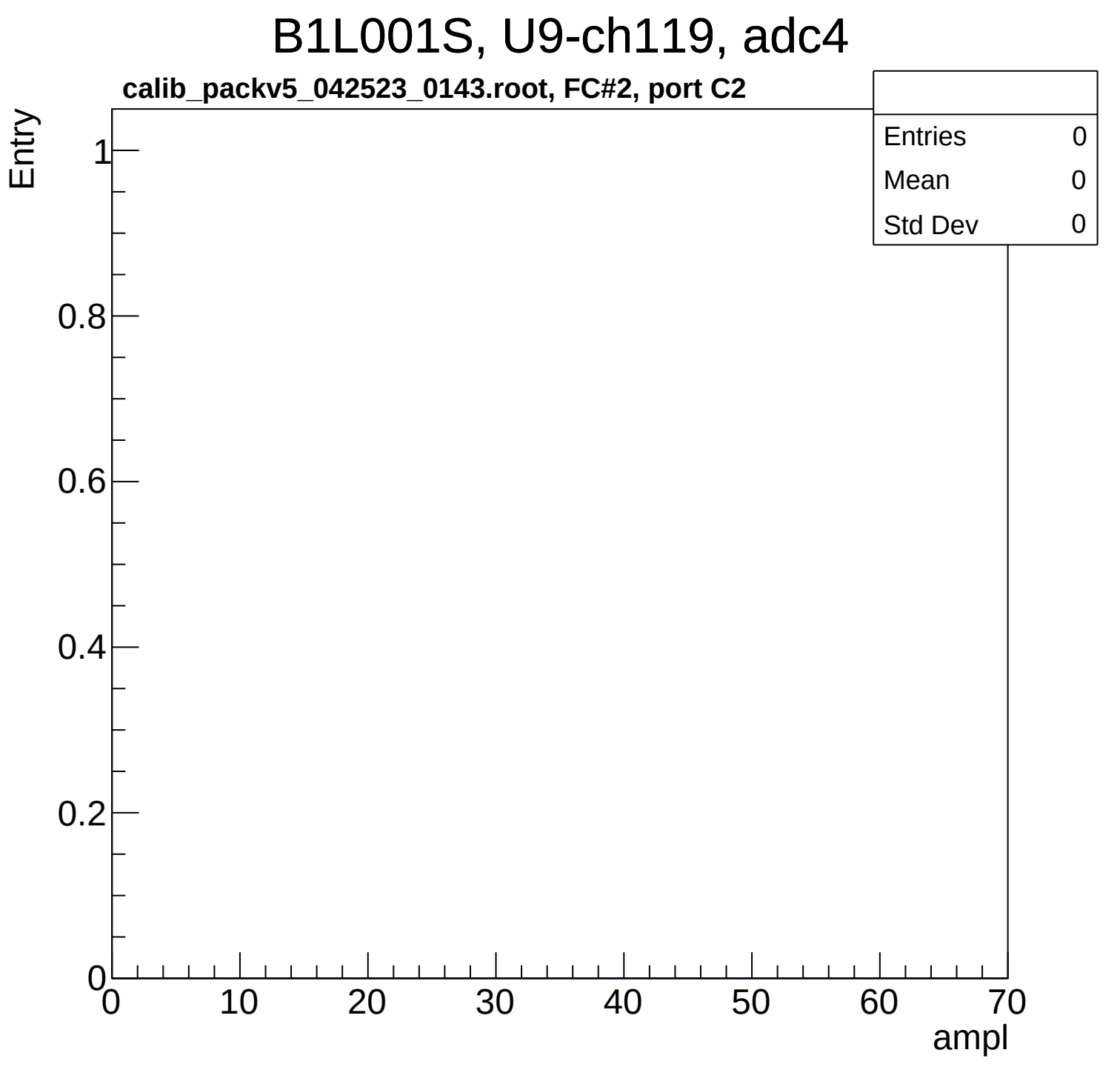
50
60
70
ampl


B1L001S, U9-ch119, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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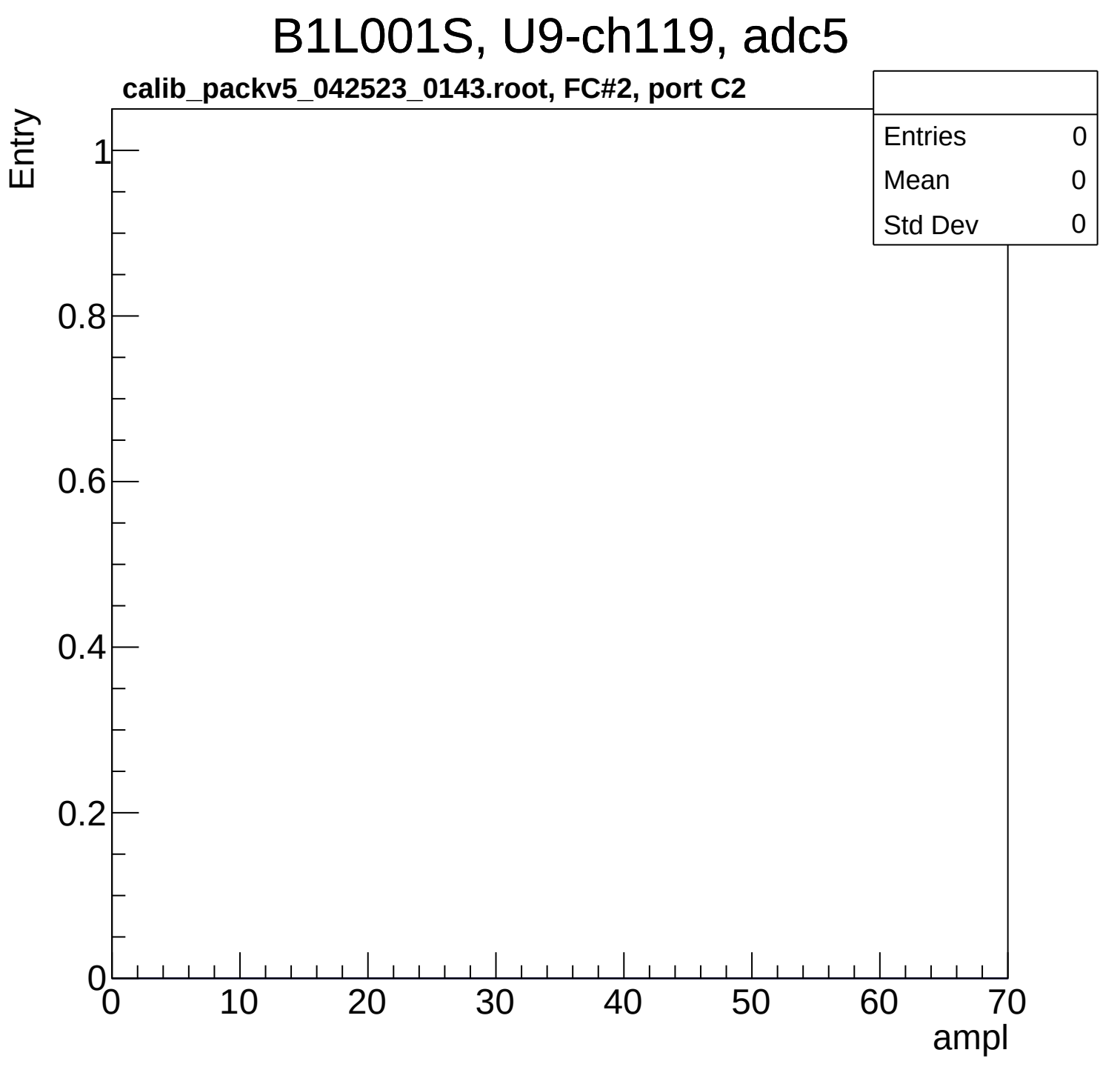
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch119, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.6
0.4
0.2
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0
10
20
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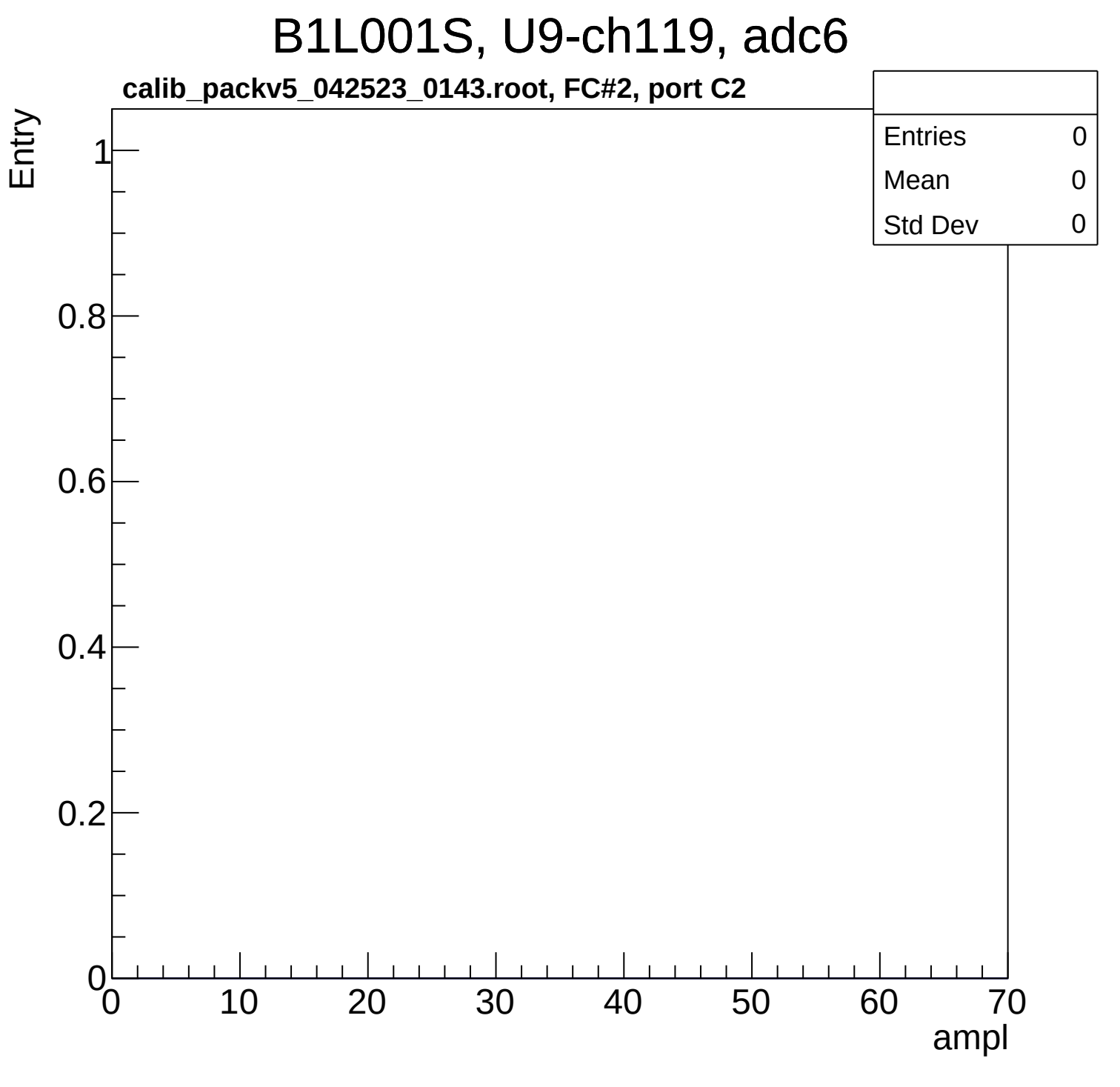
50
60
70
ampl


B1L001S, U9-ch119, adc6
calib_packv5_042523_0143.root, FC#2, 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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10
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60
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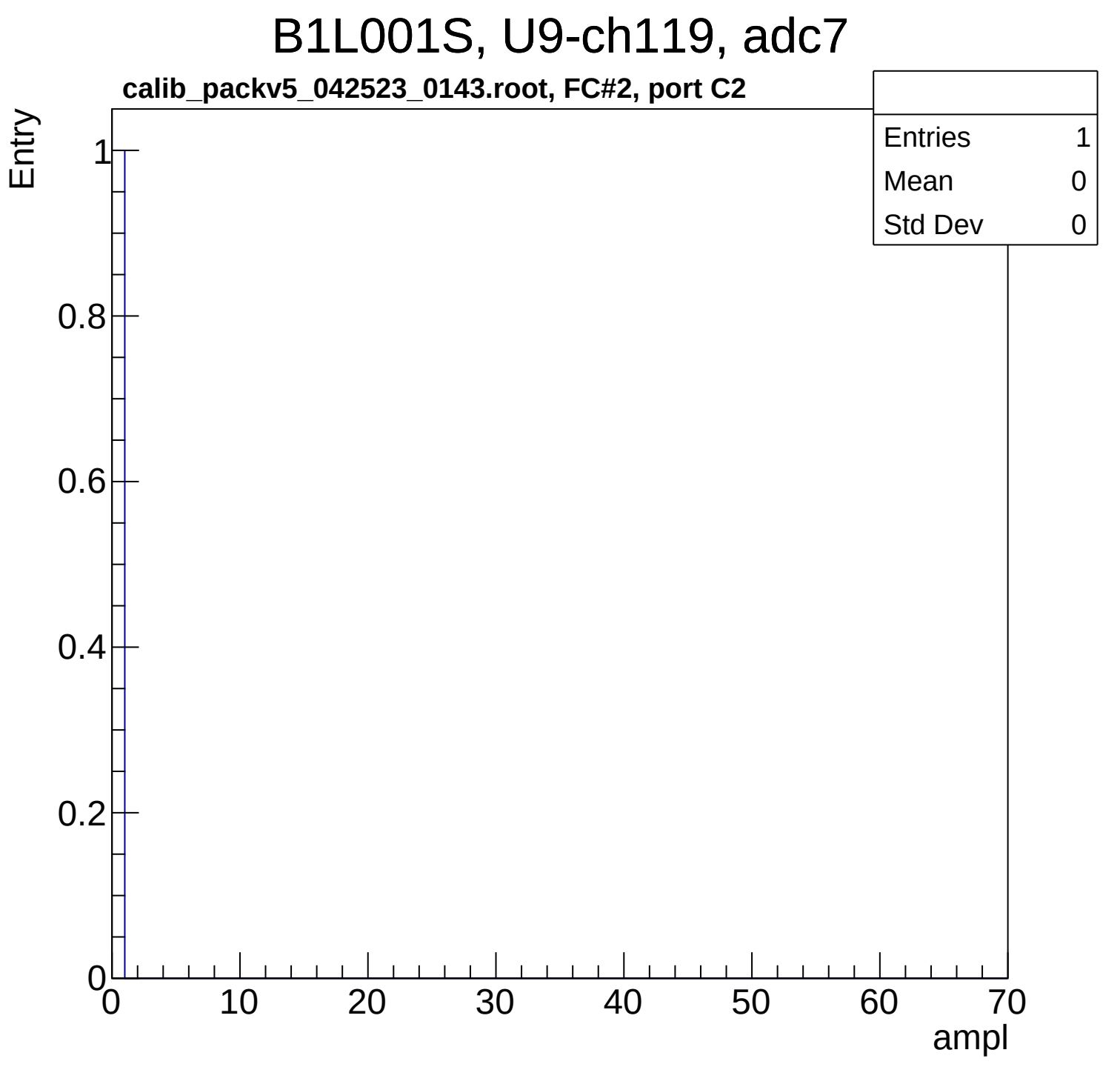
ampl


B1L001S, U9-ch119, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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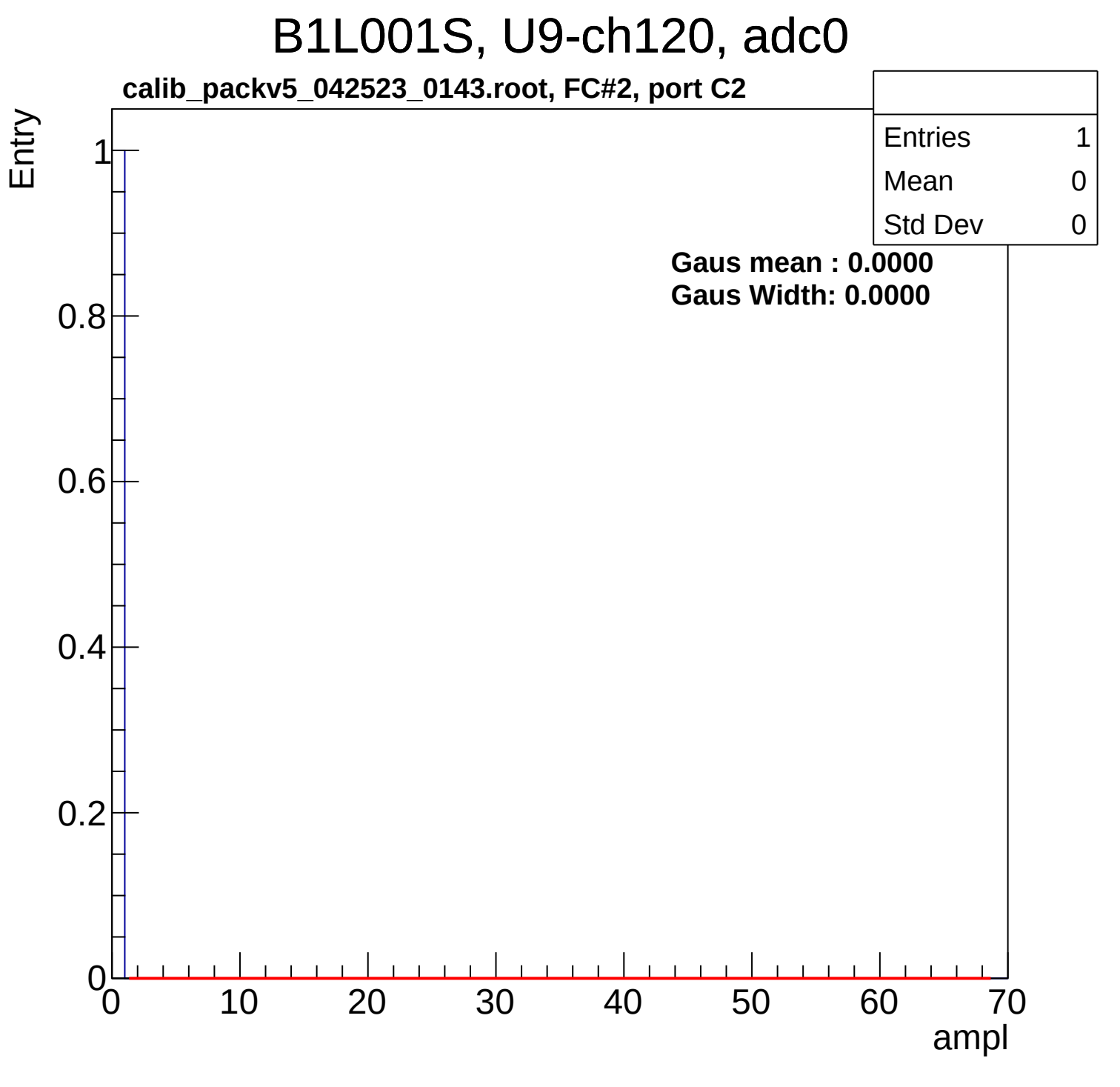
ampl


B1L001S, U9-ch120, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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50
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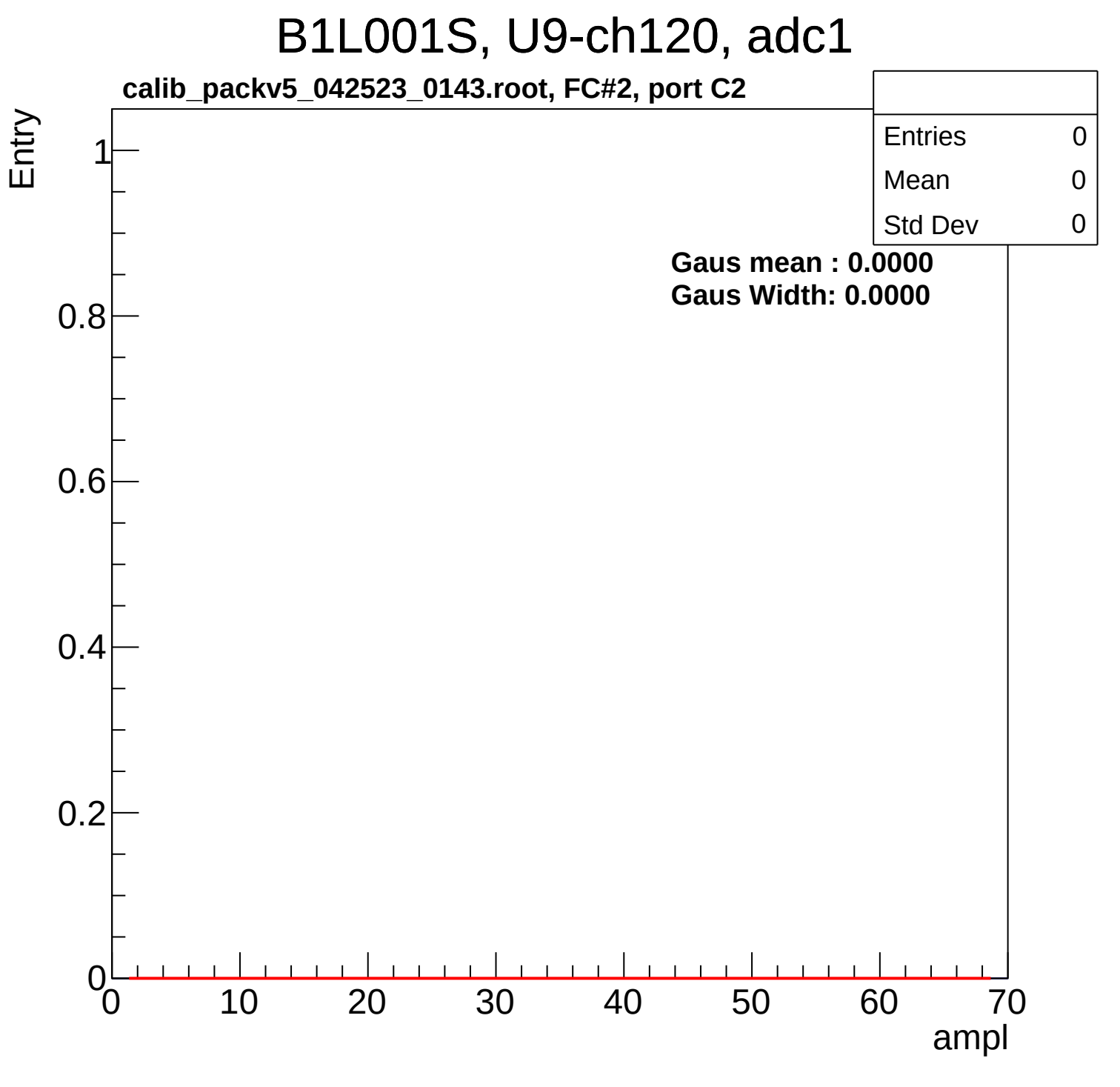
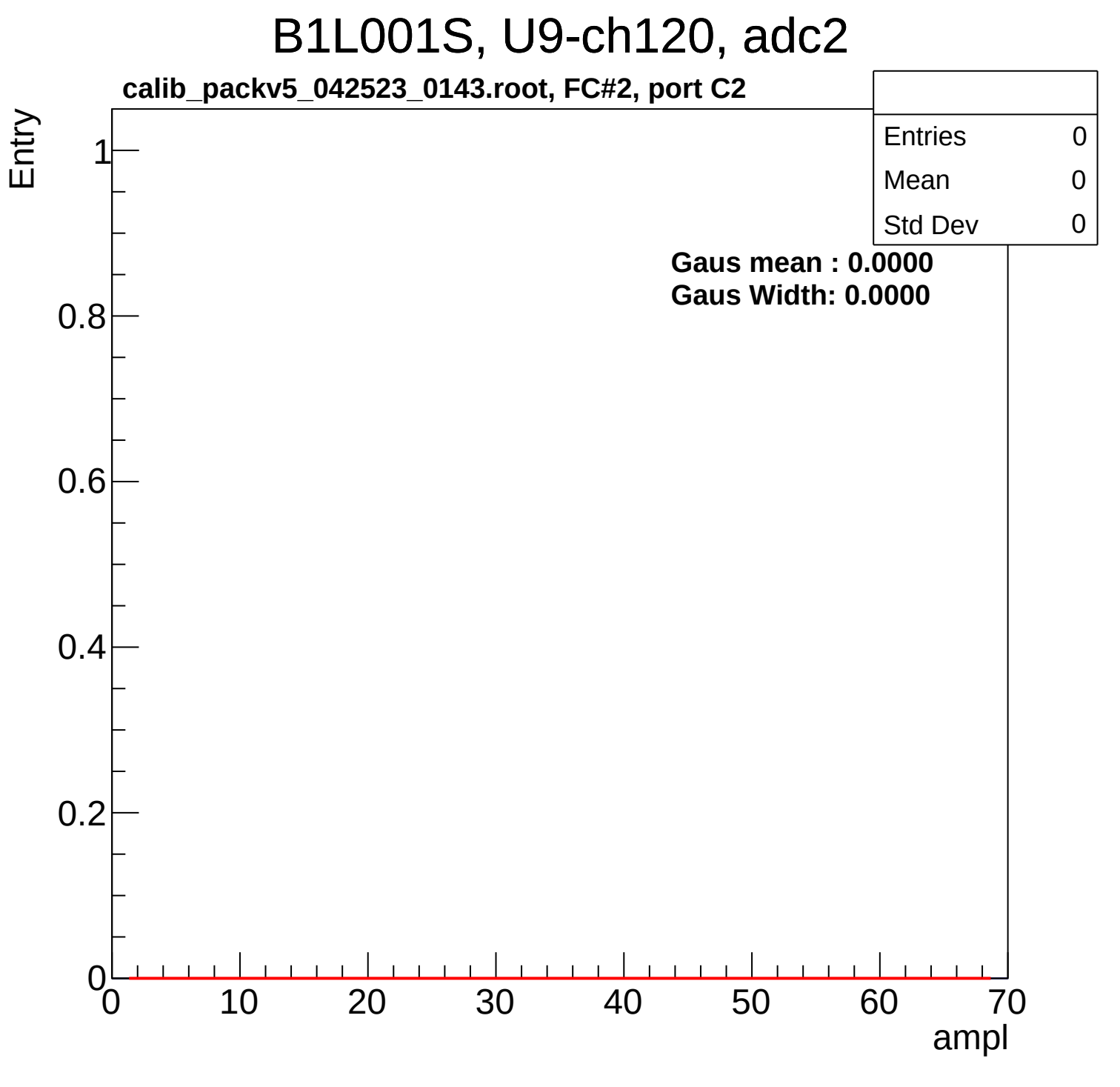
70
ampl


B1L001S, U9-ch120, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch120, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
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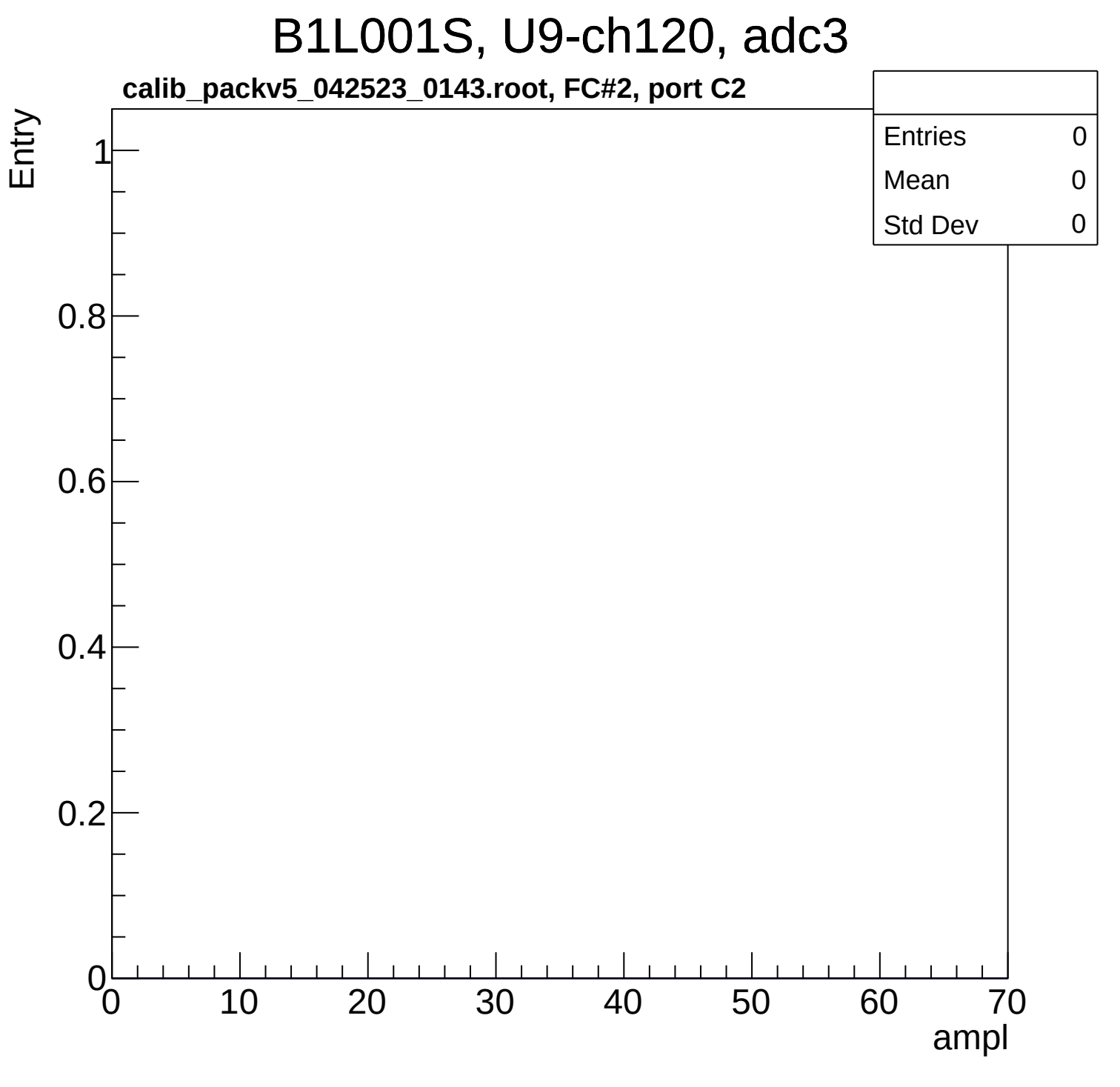
ampl


B1L001S, U9-ch120, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
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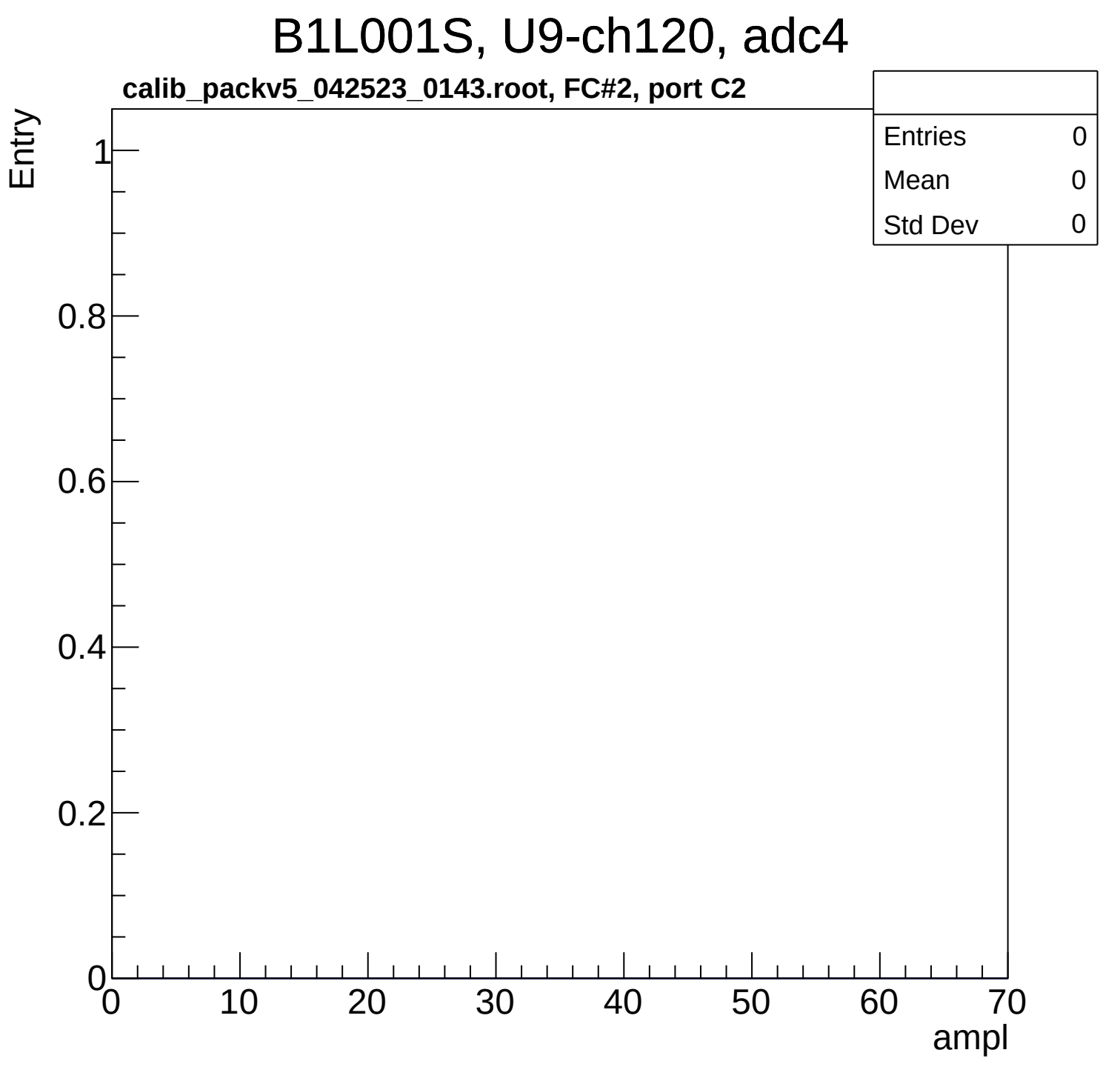
60
70
ampl


B1L001S, U9-ch120, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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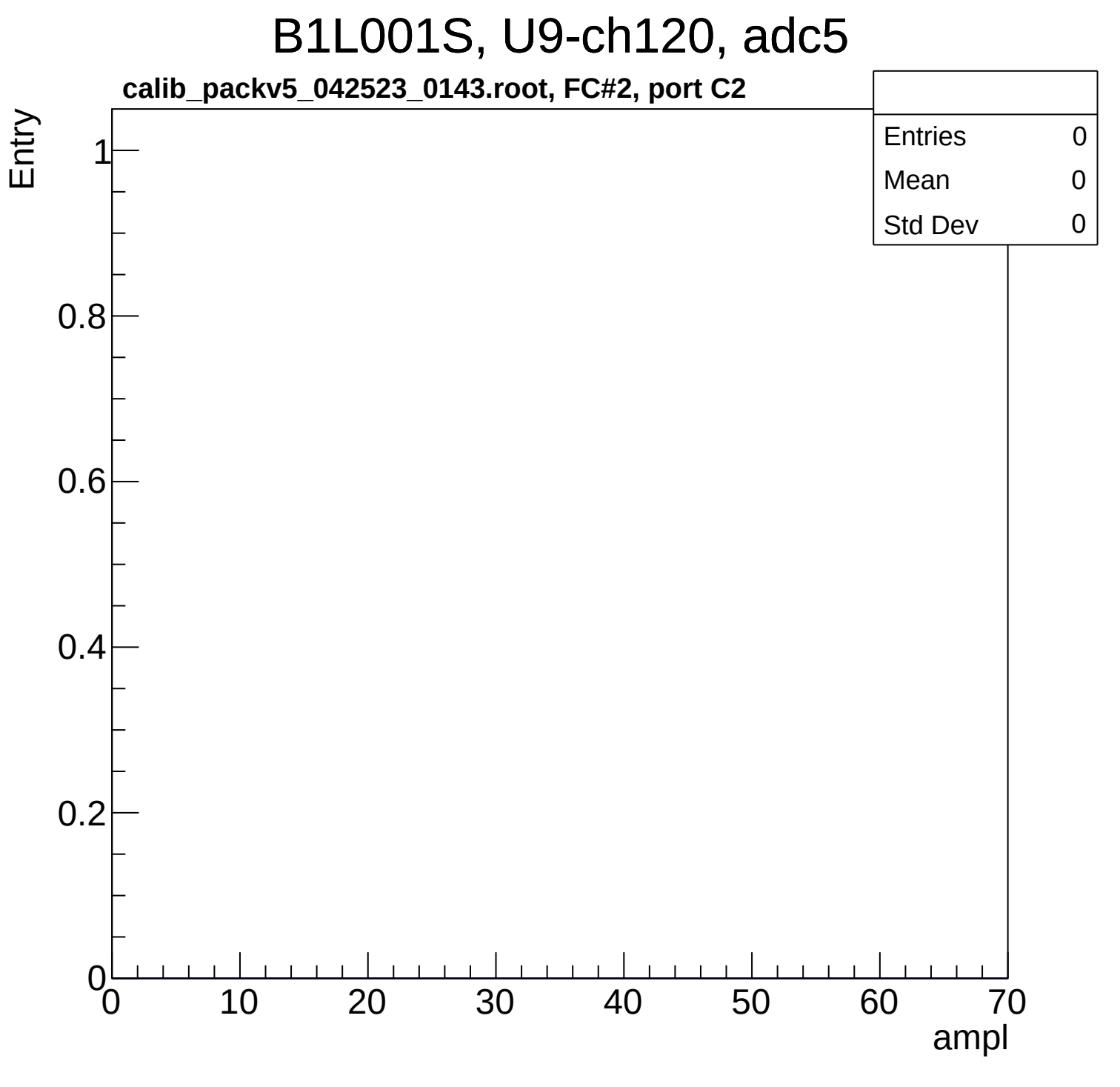
50
60
70
ampl


B1L001S, U9-ch120, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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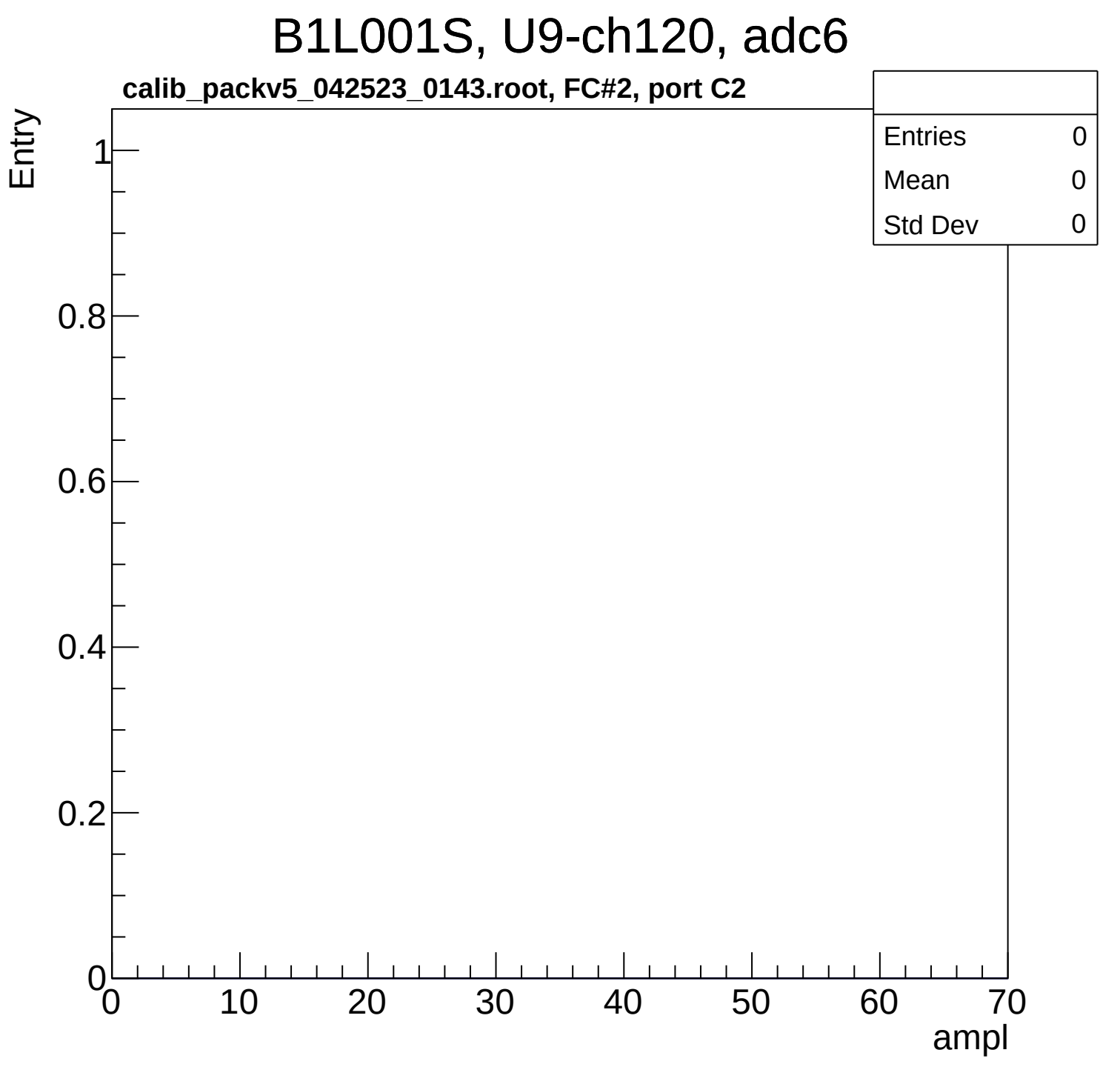
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch120, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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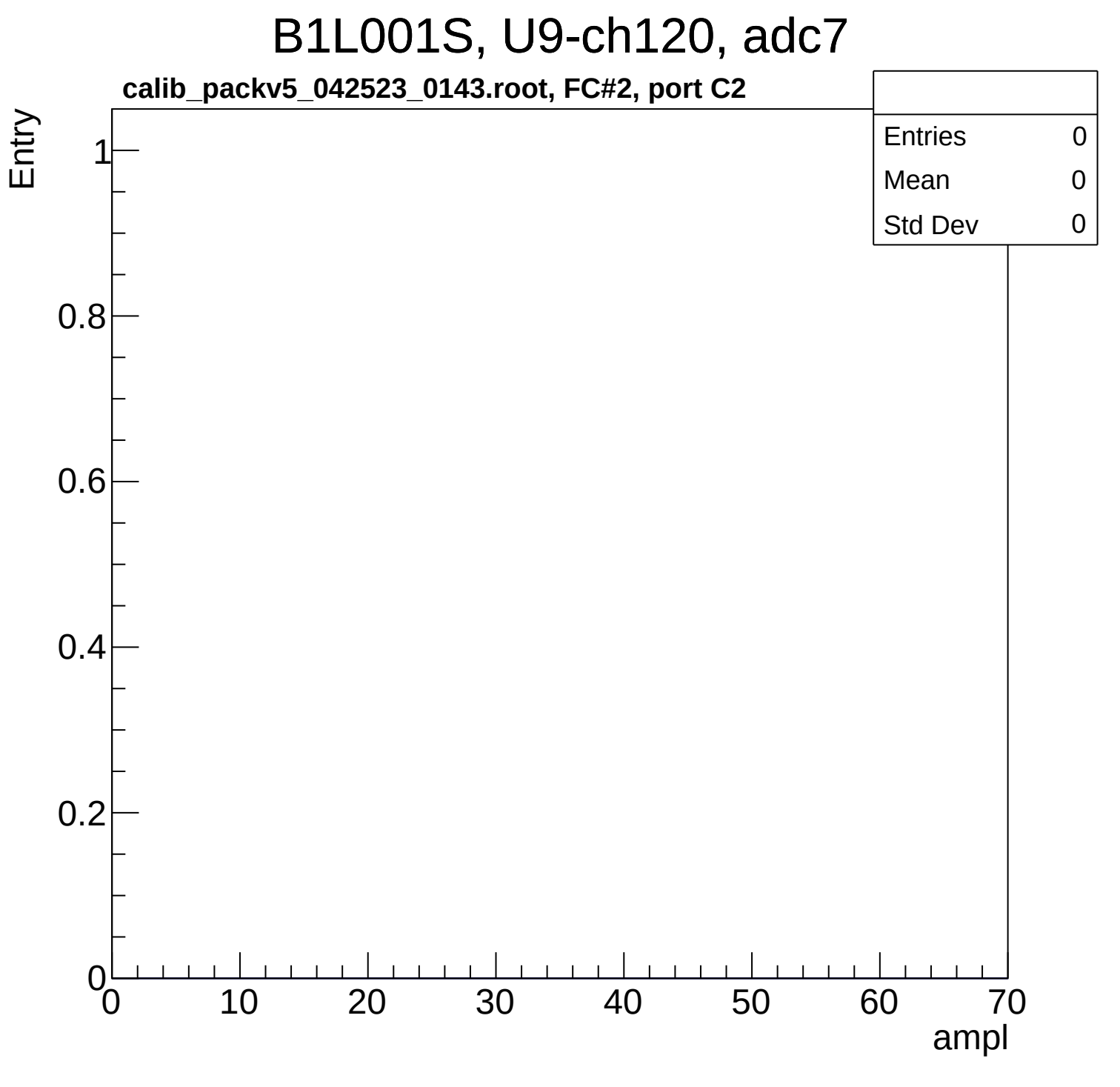
50
60
70
ampl


B1L001S, U9-ch120, adc7
calib_packv5_042523_0143.root, FC#2, 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
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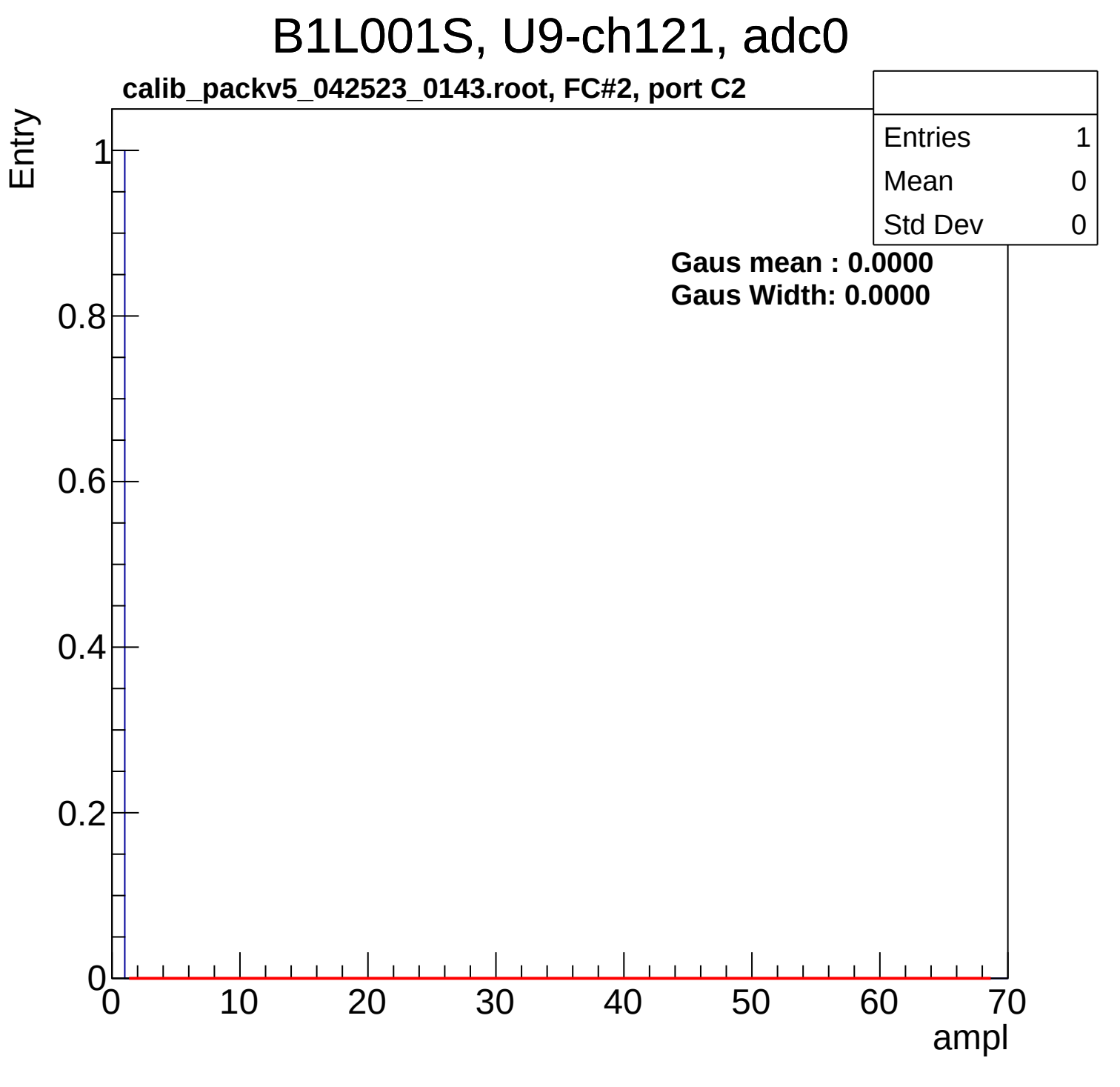
60
70
ampl


B1L001S, U9-ch121, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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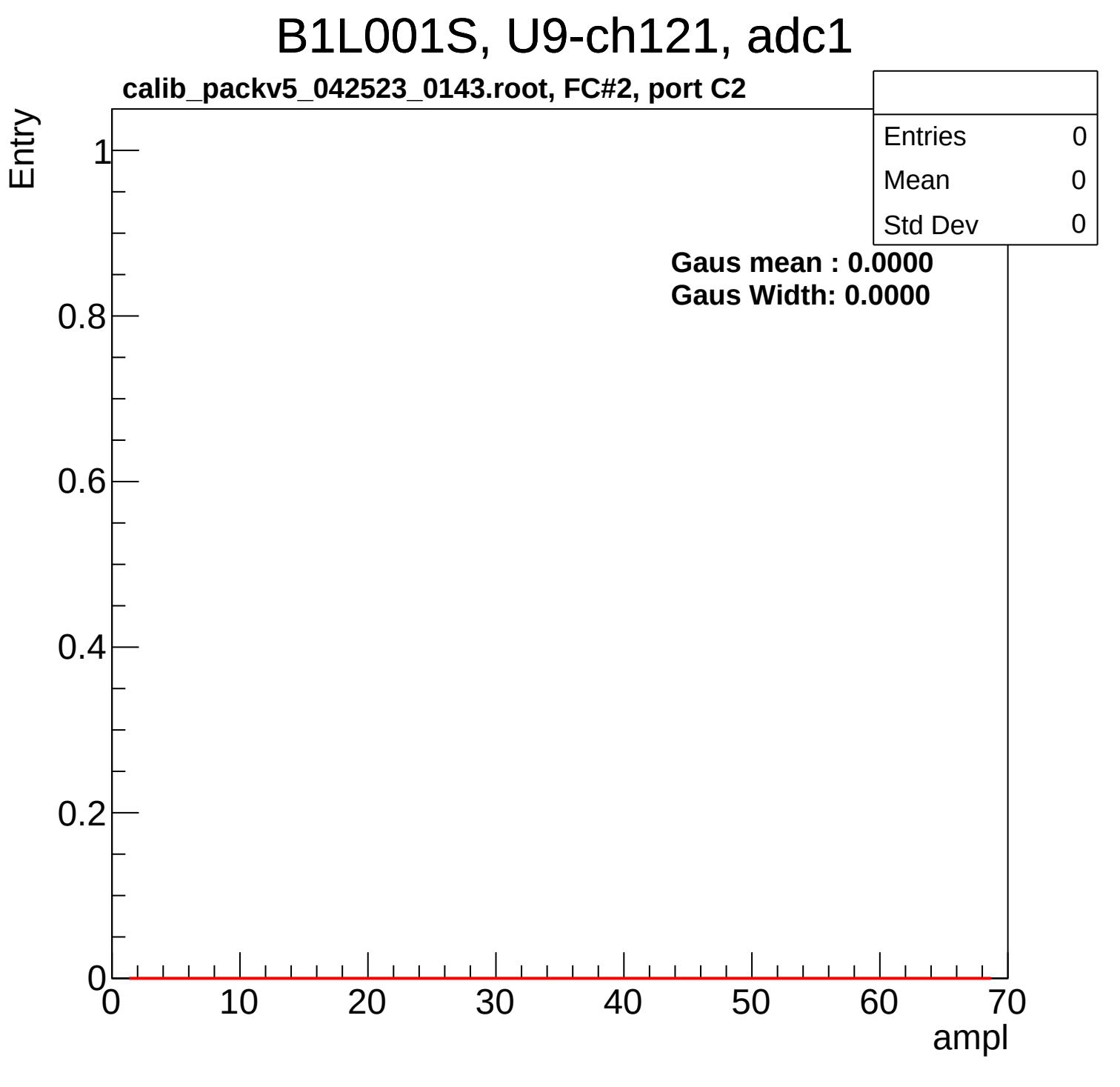
50
60
70
ampl


B1L001S, U9-ch121, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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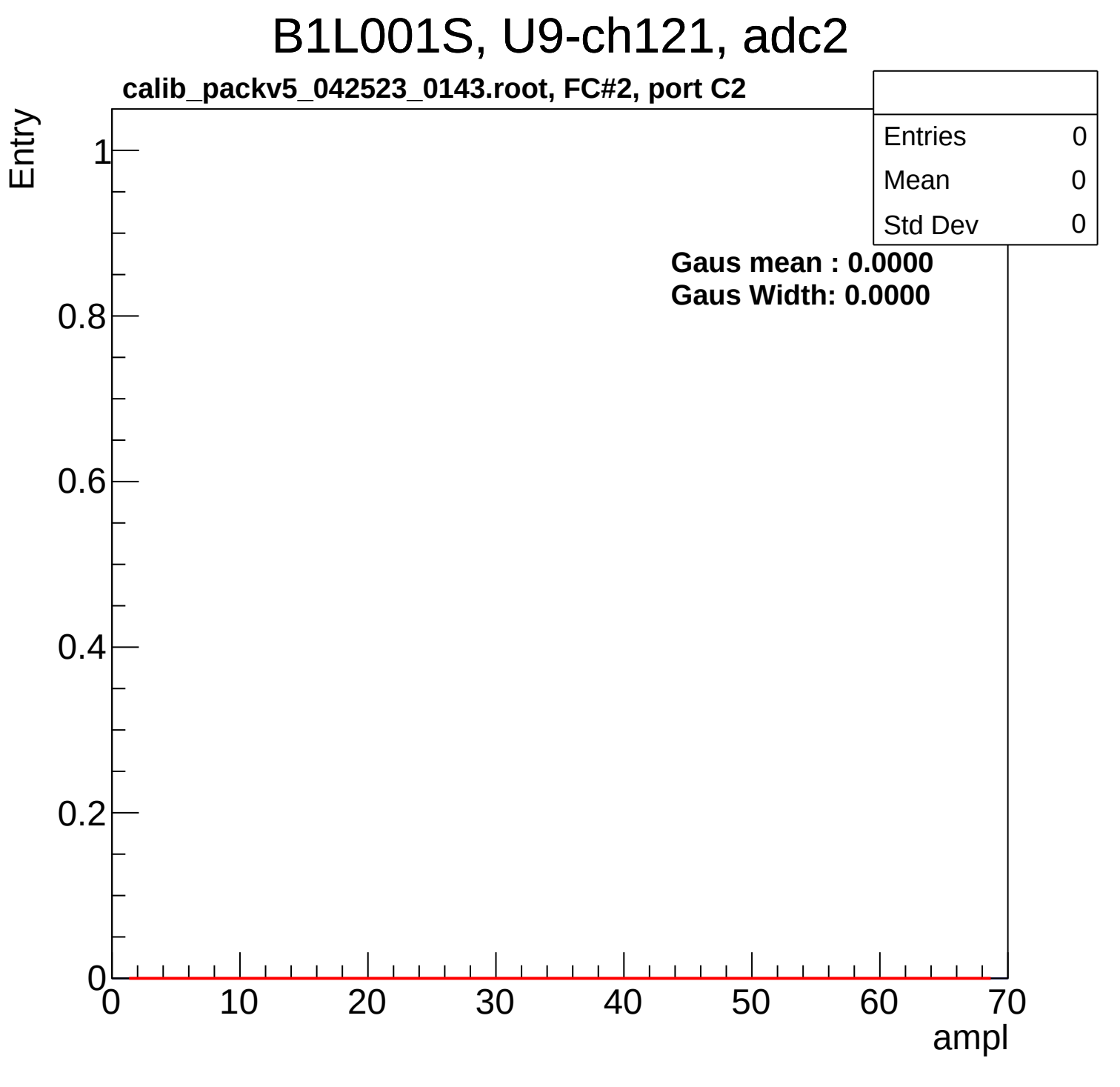
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch121, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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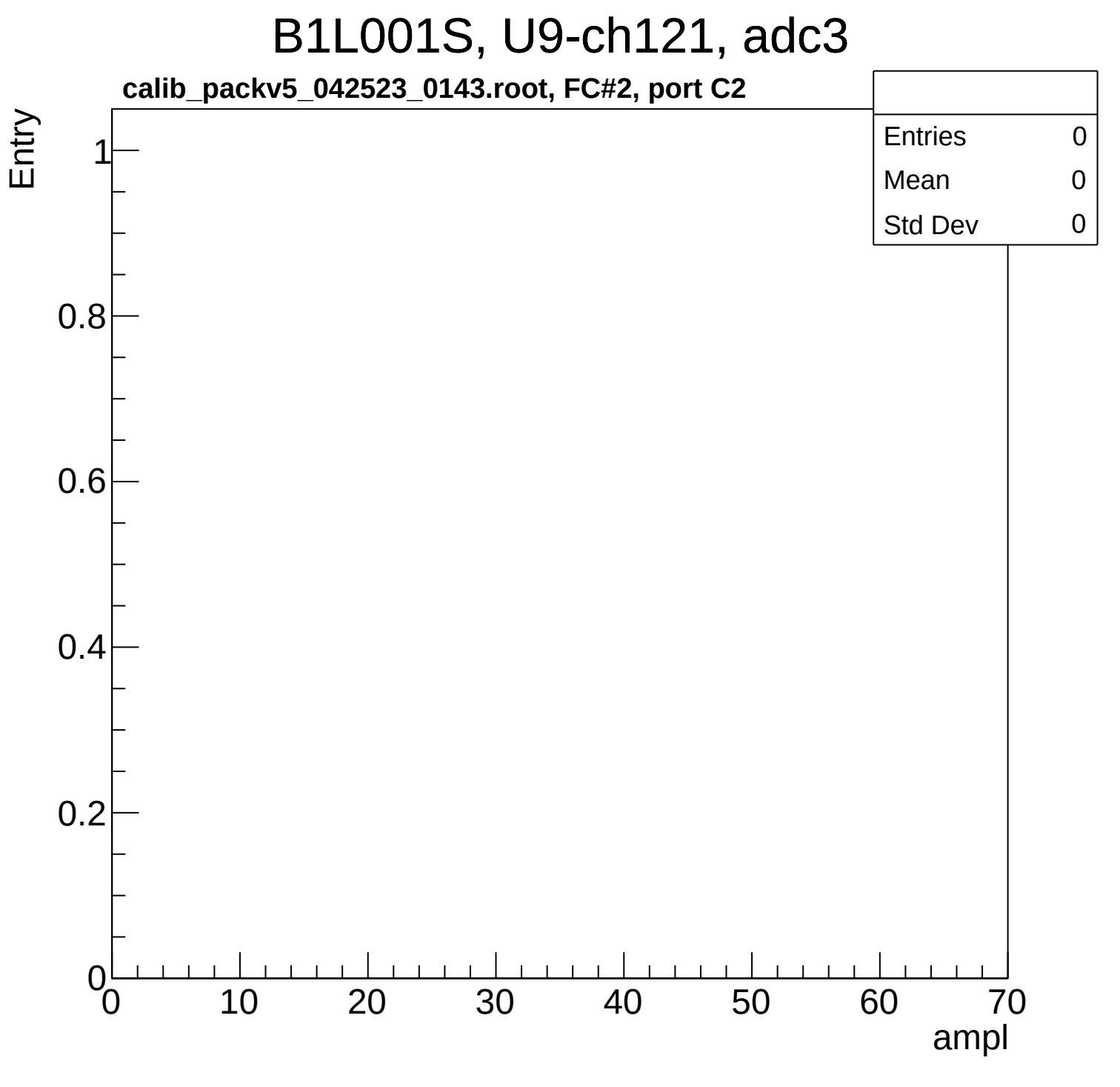
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch121, adc3
calib_packv5_042523_0143.root, FC#2, 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
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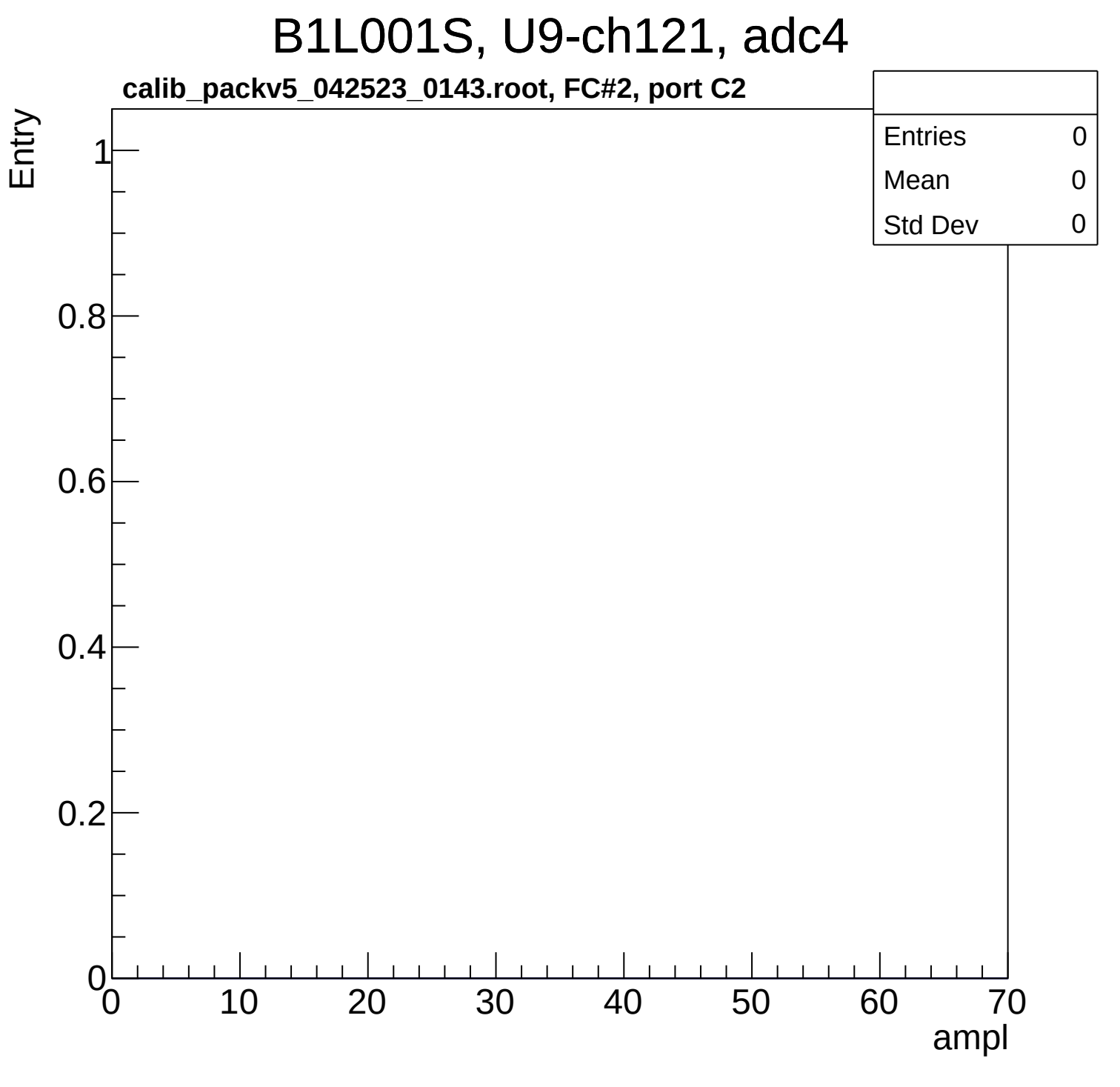
50
60
70
ampl


B1L001S, U9-ch121, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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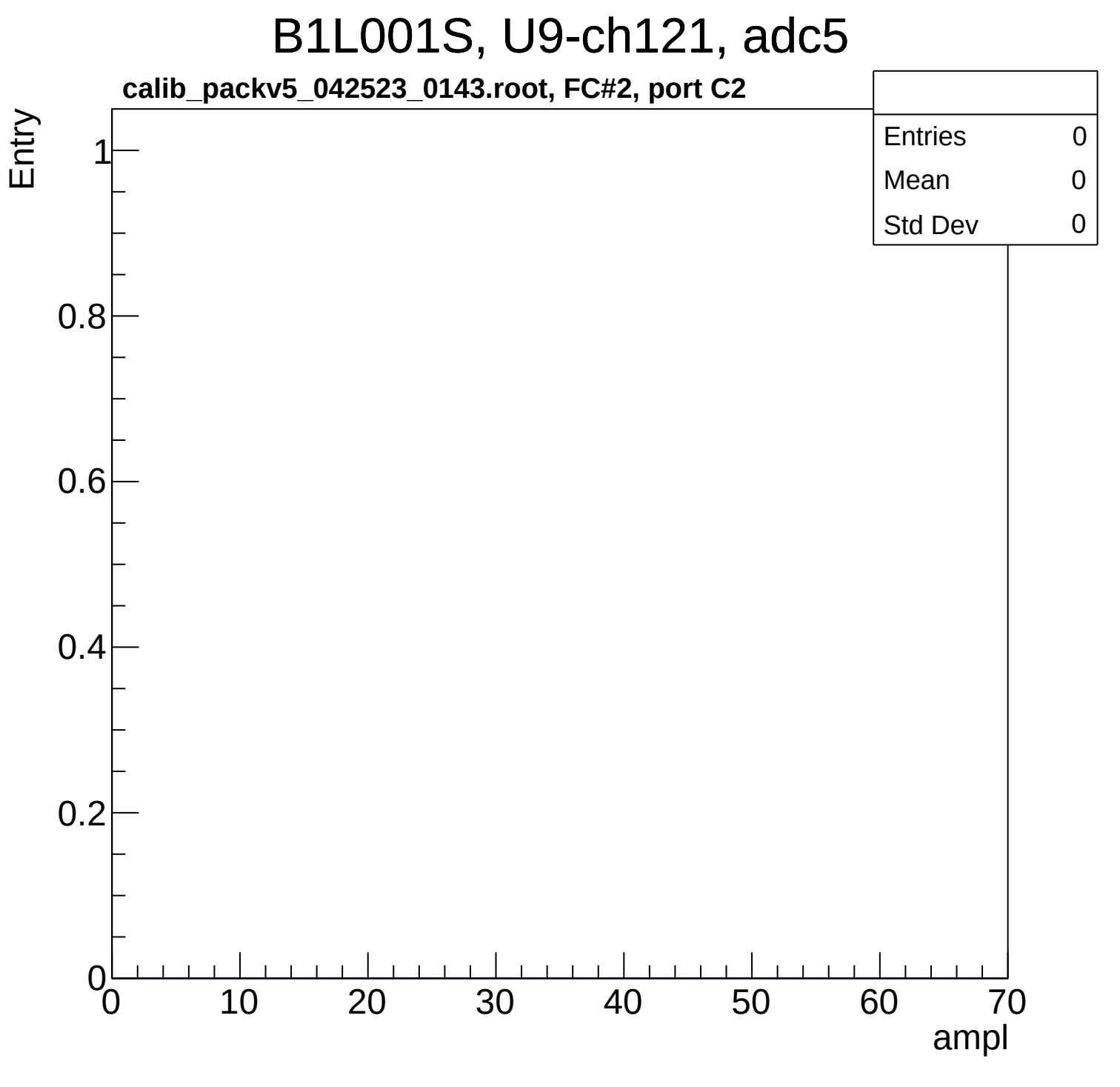
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch121, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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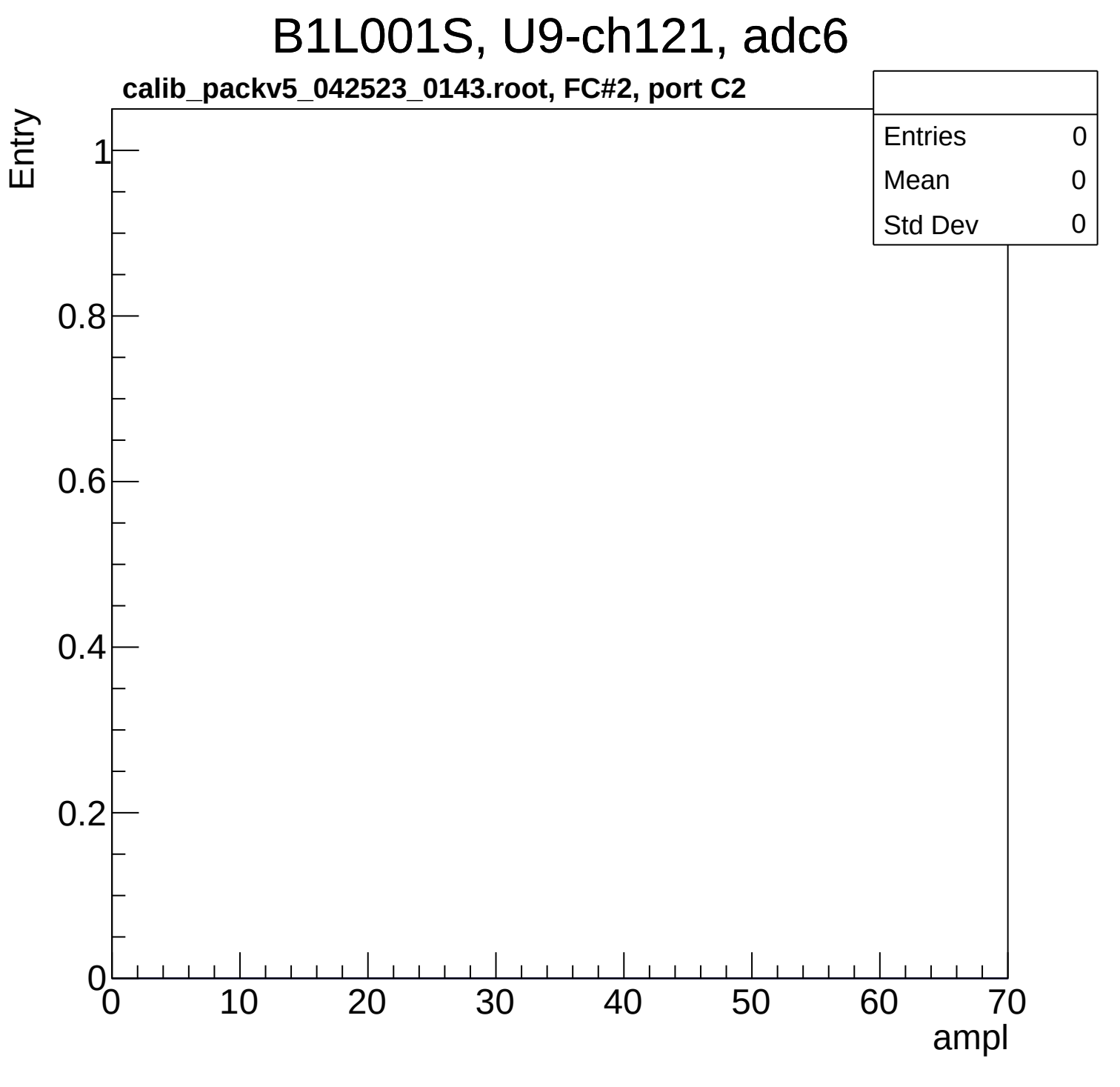
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch121, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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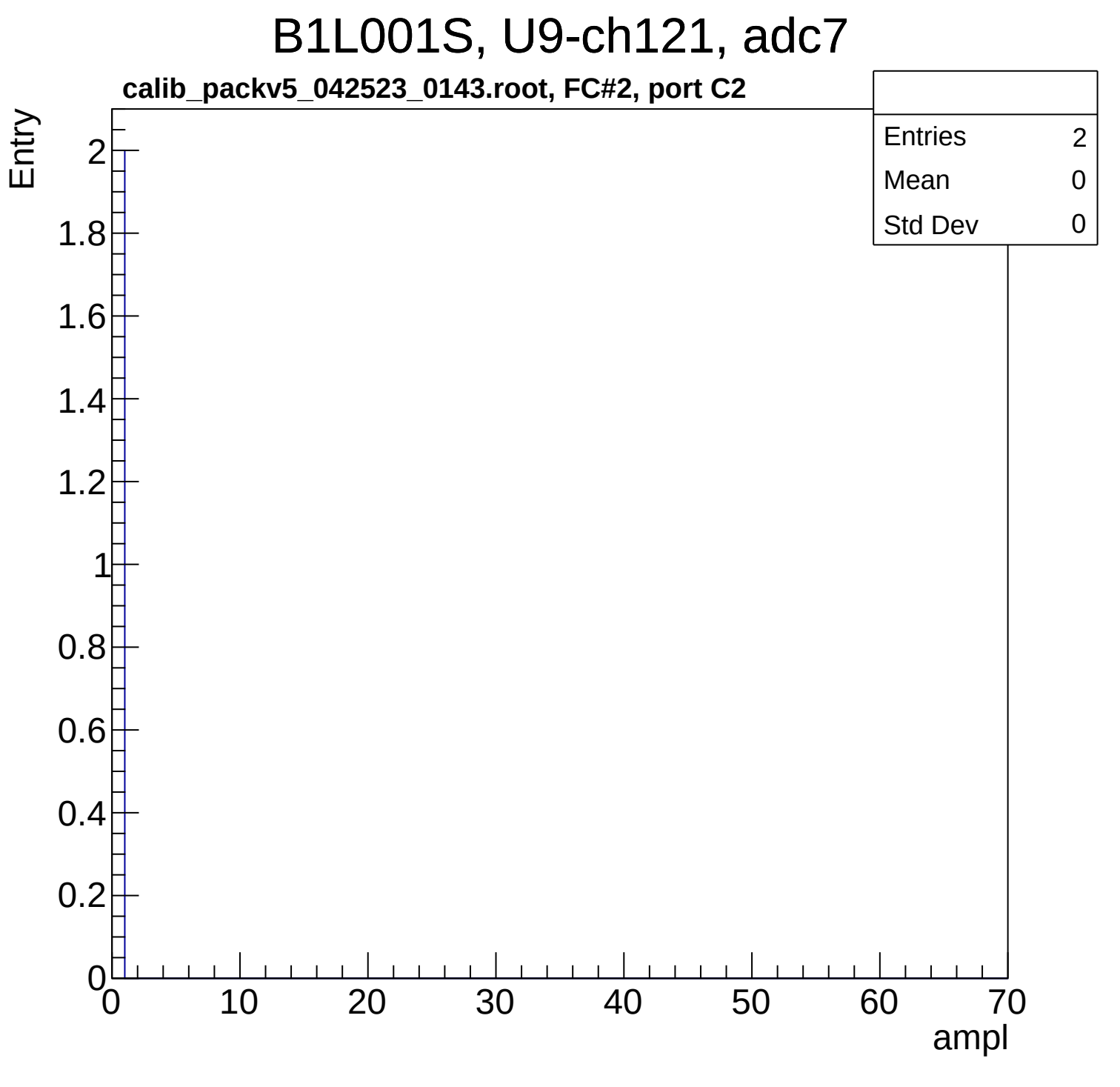
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch121, adc7
calib_packv5_042523_0143.root, FC#2, 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
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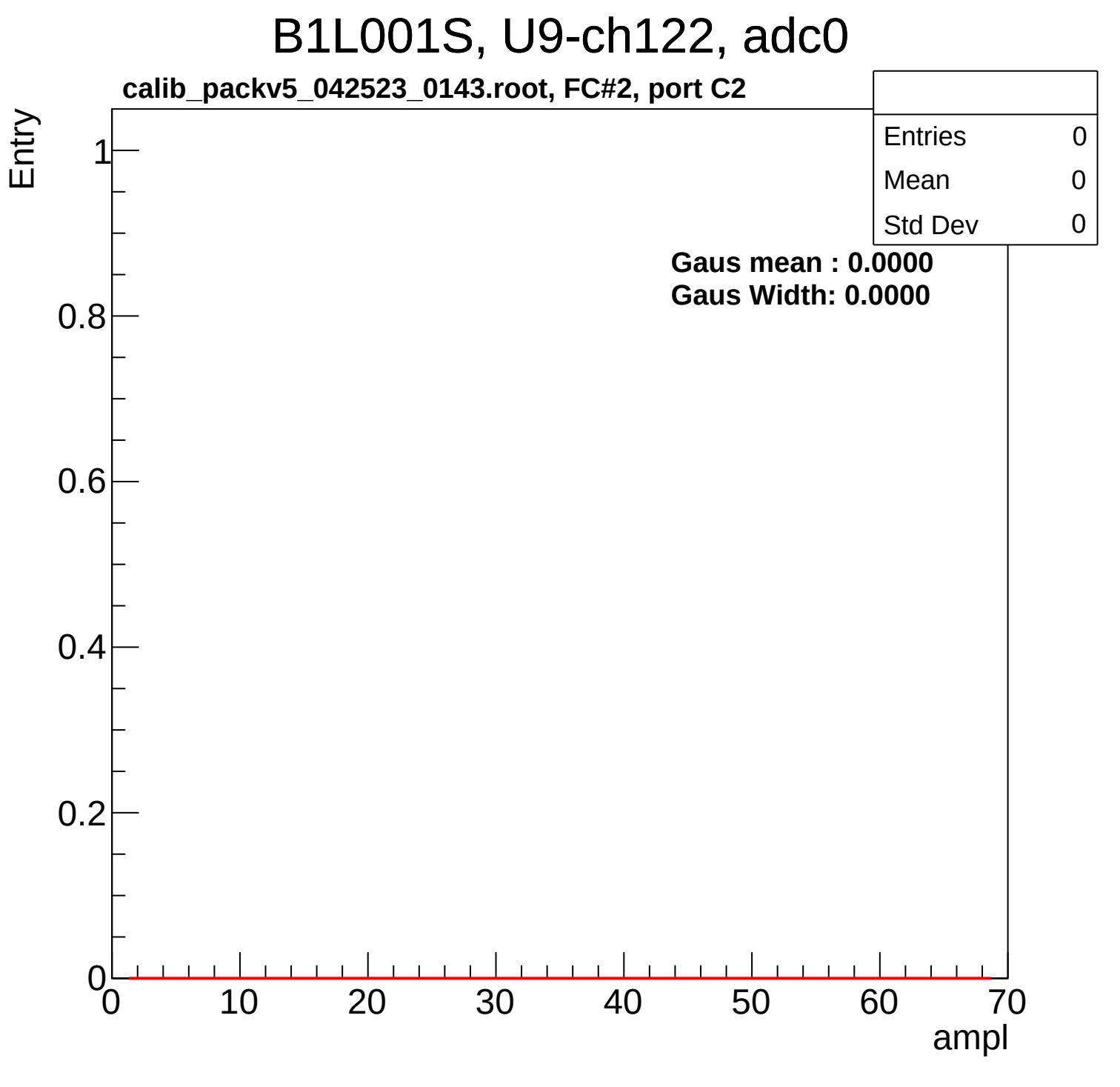
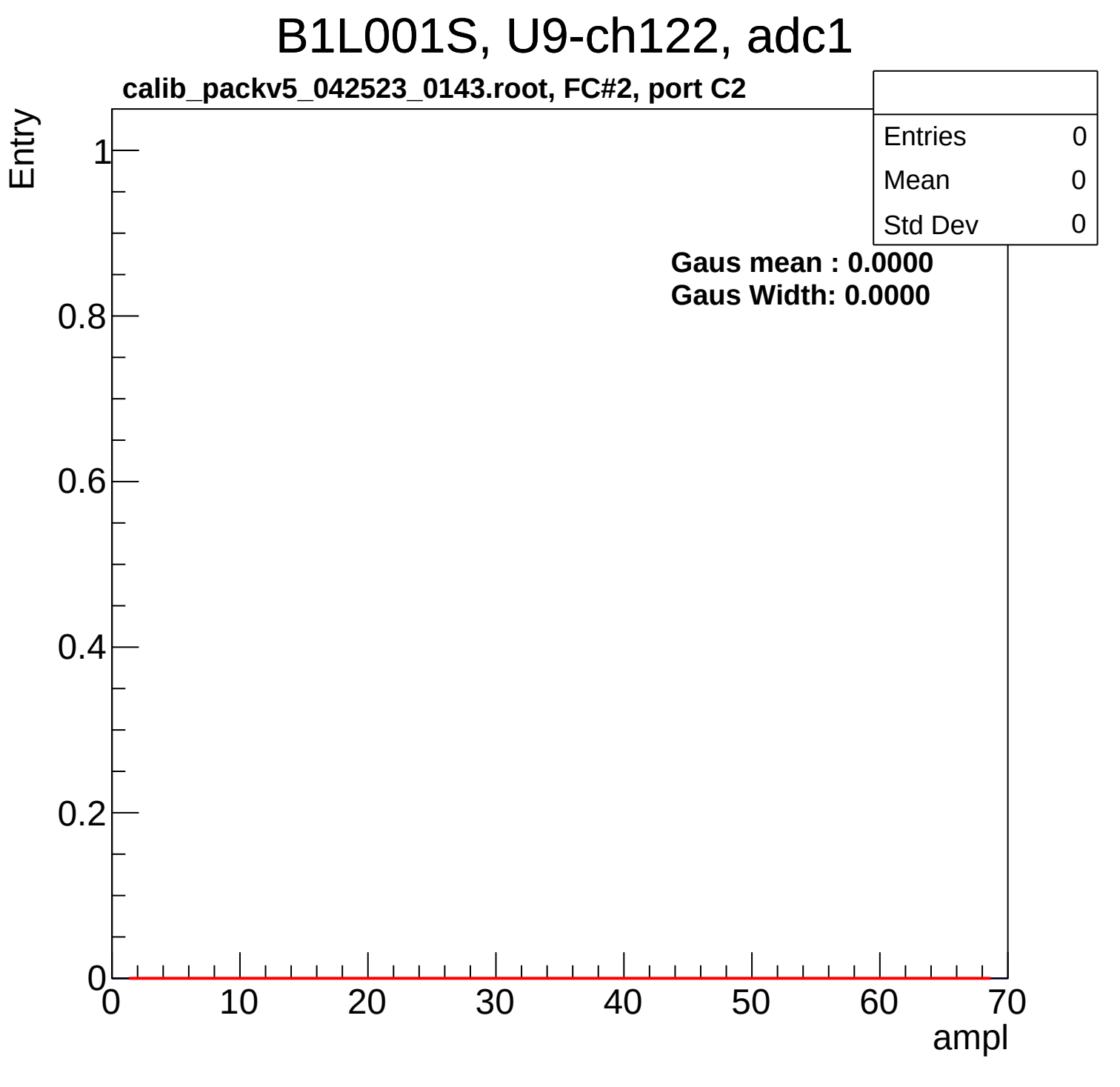

B1L001S, U9-ch122, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch122, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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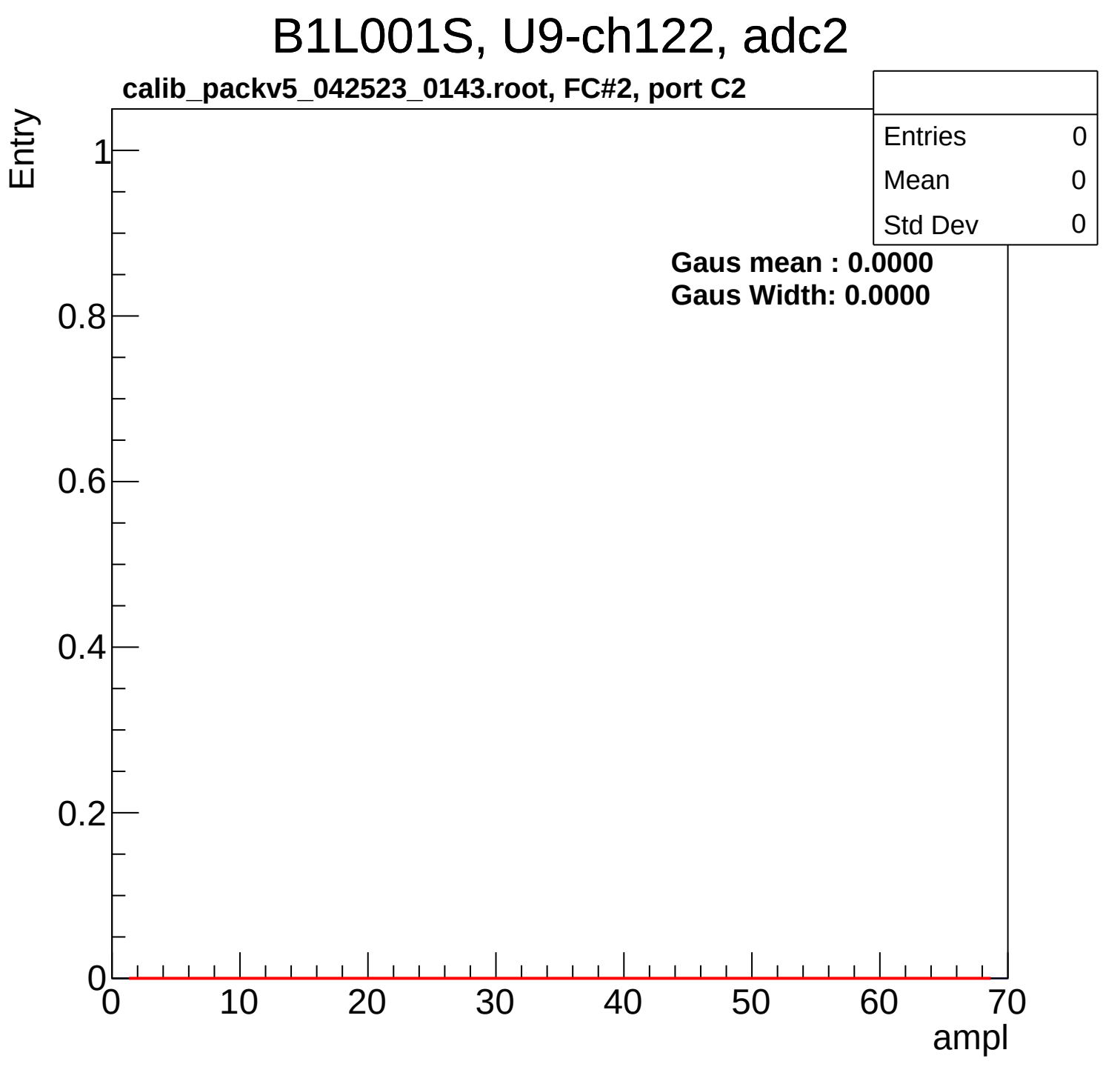
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch122, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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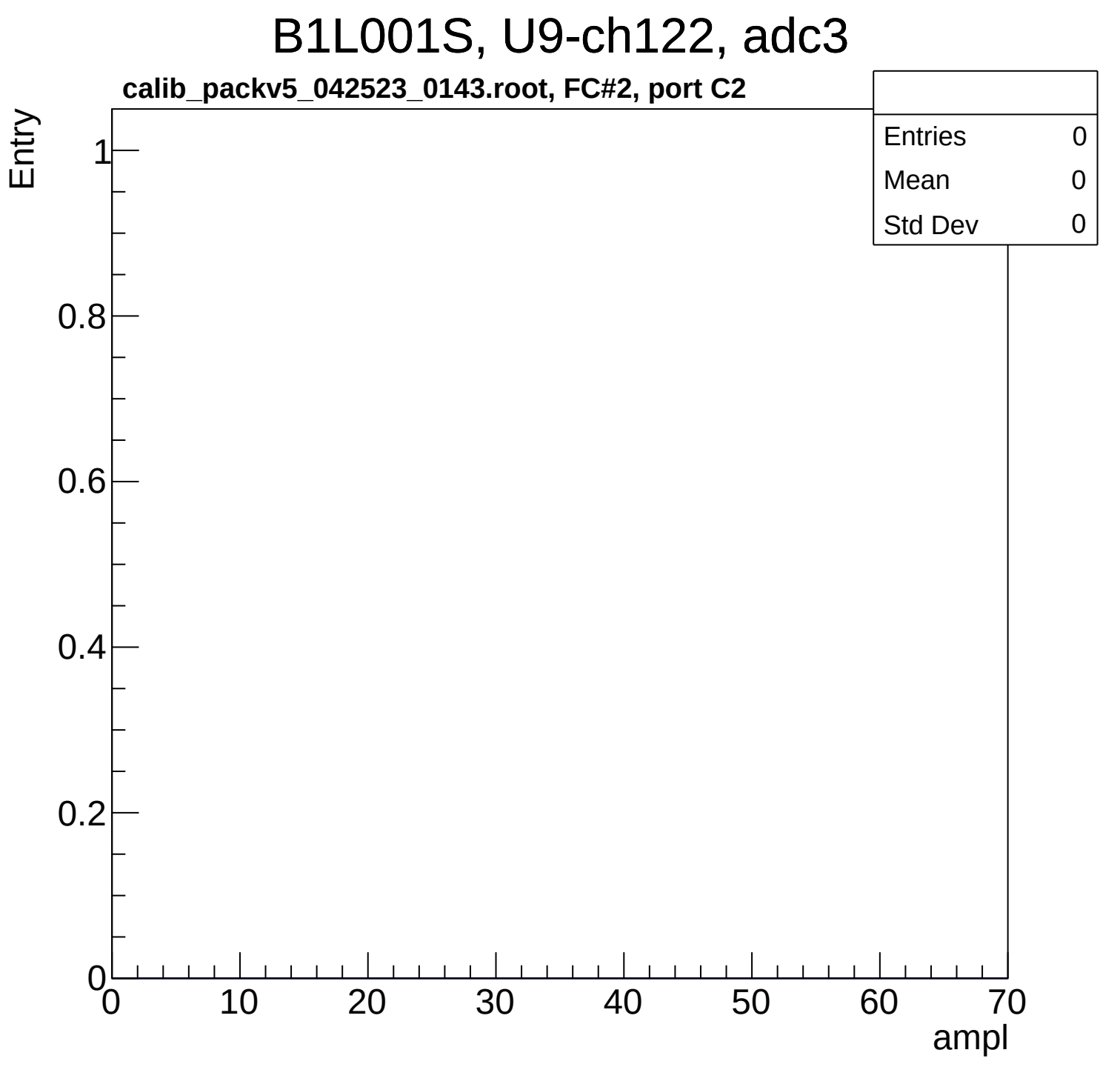
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch122, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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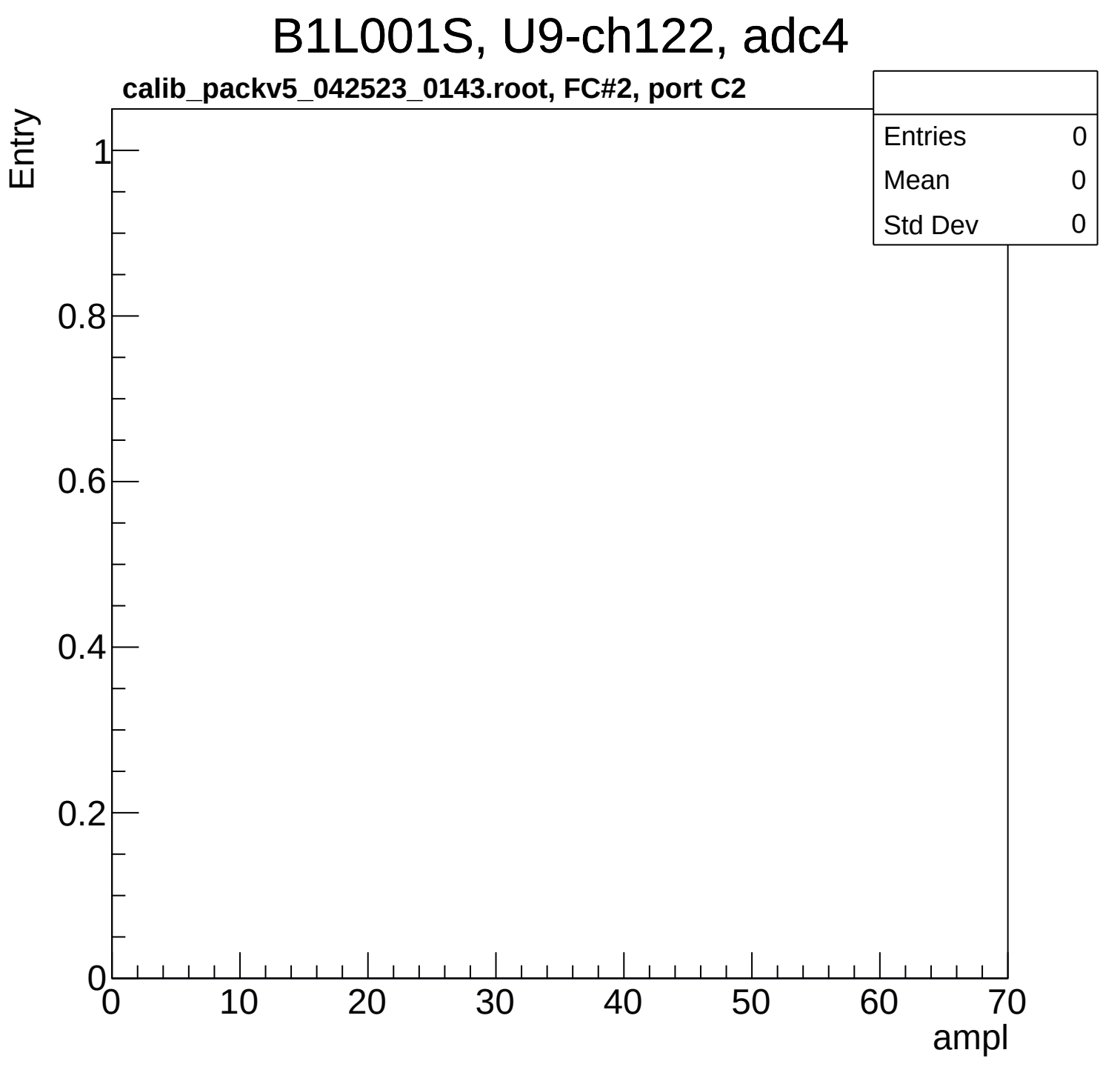
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch122, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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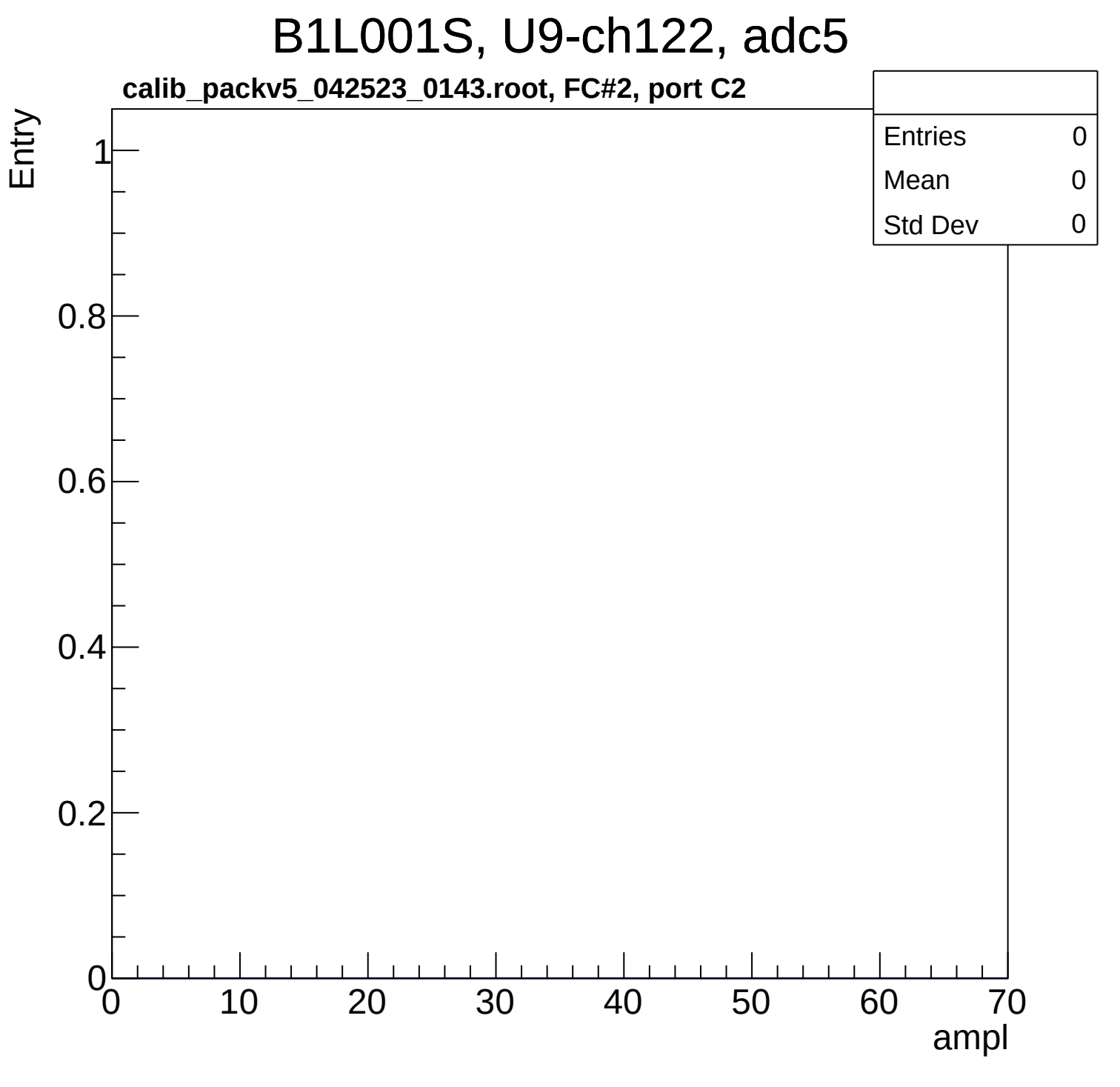
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch122, adc5
calib_packv5_042523_0143.root, FC#2, 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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10
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50
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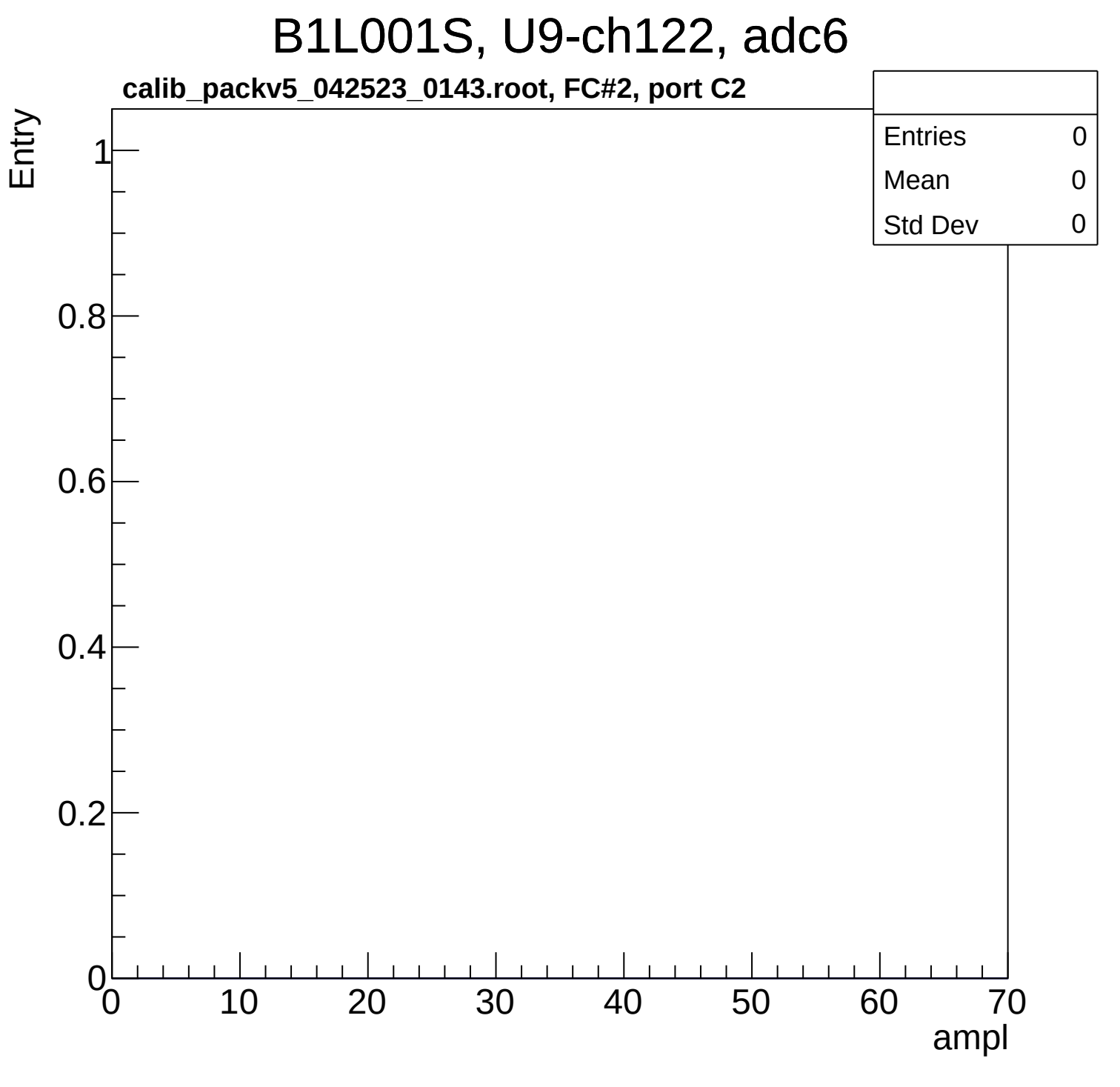
ampl


B1L001S, U9-ch122, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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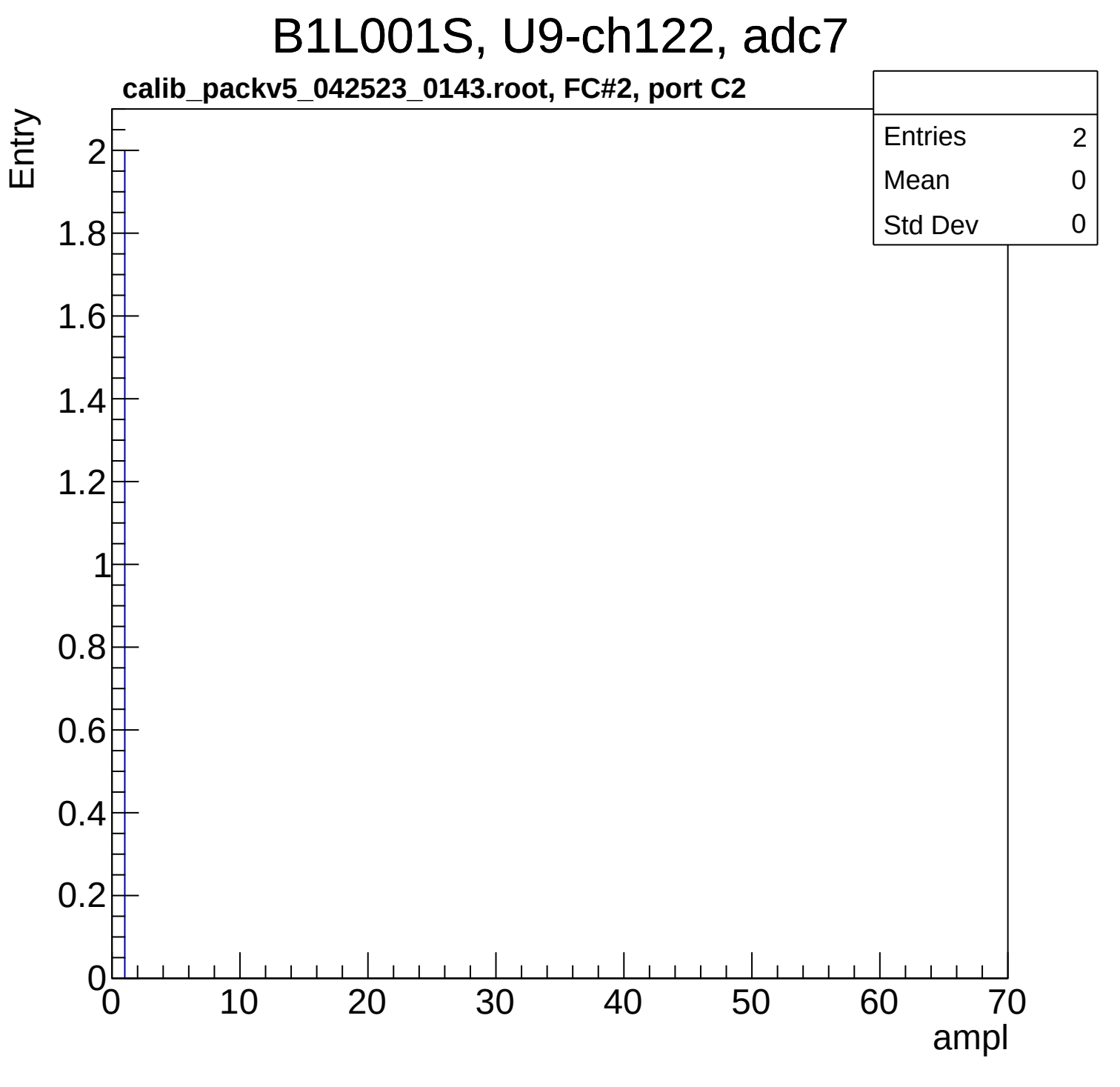
50
60
70
ampl


B1L001S, U9-ch122, adc7
calib_packv5_042523_0143.root, FC#2, 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
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10
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50
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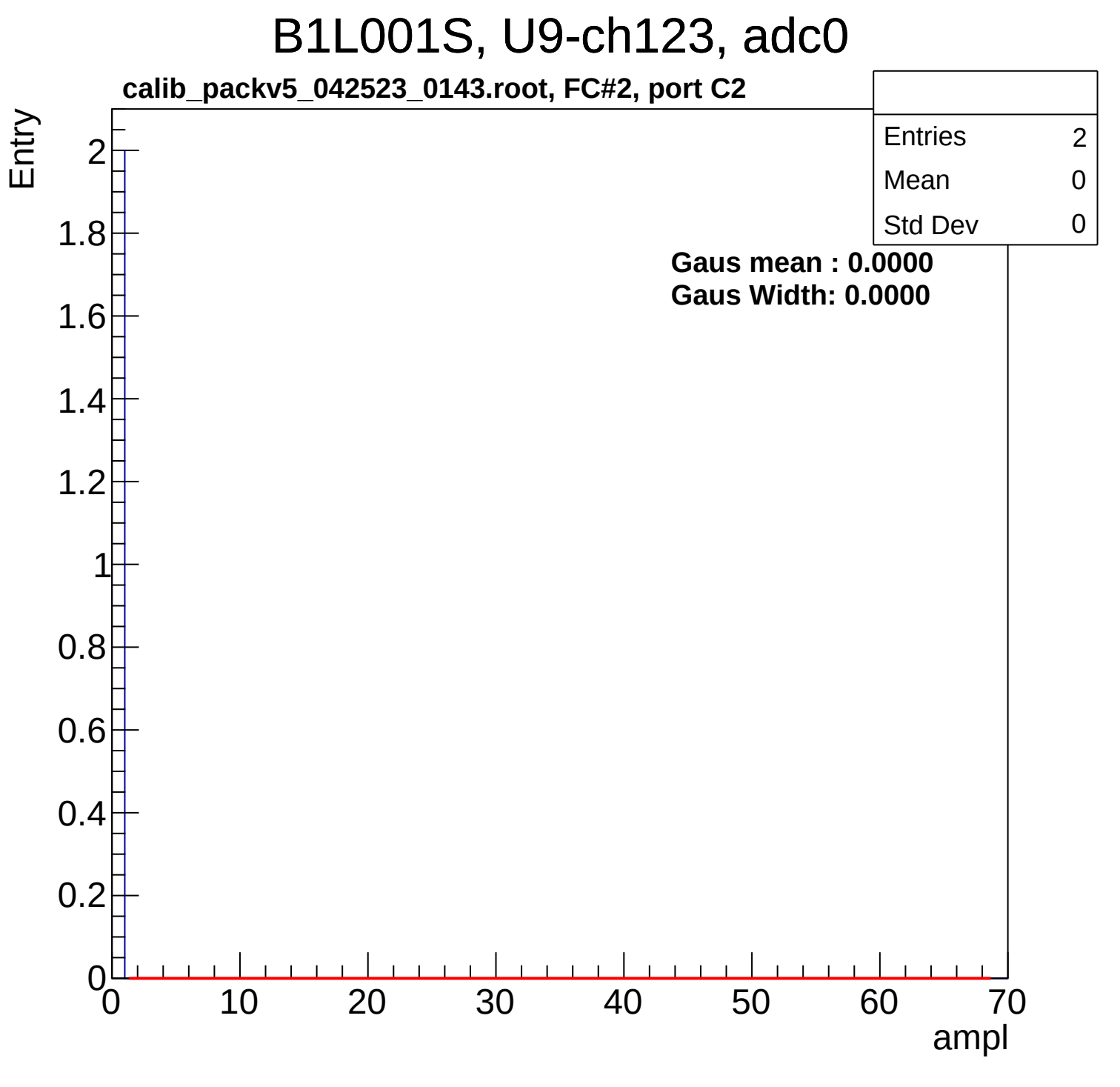
70
ampl


B1L001S, U9-ch123, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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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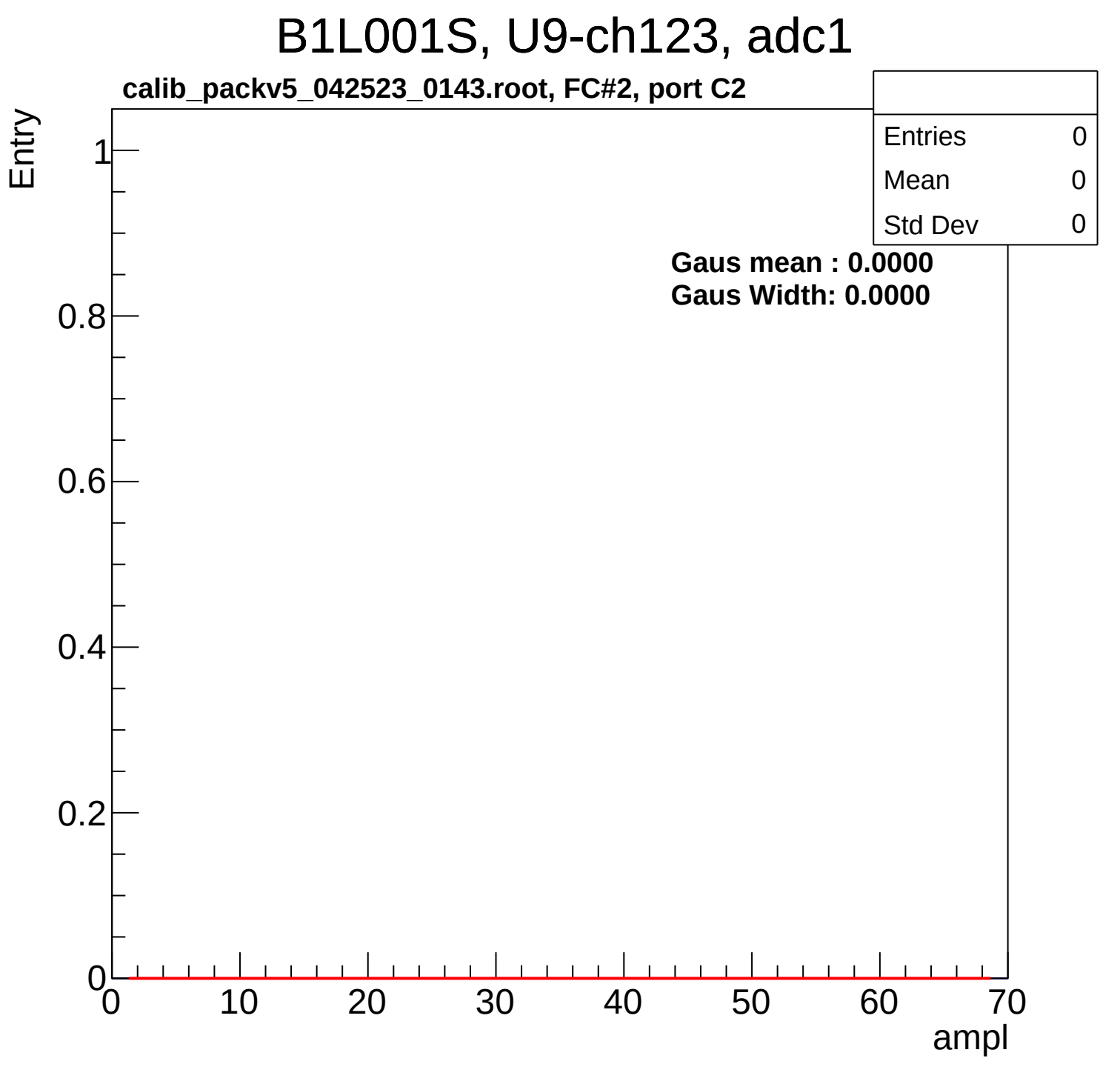
B1L001S, U9-ch123, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
0
10
20
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50
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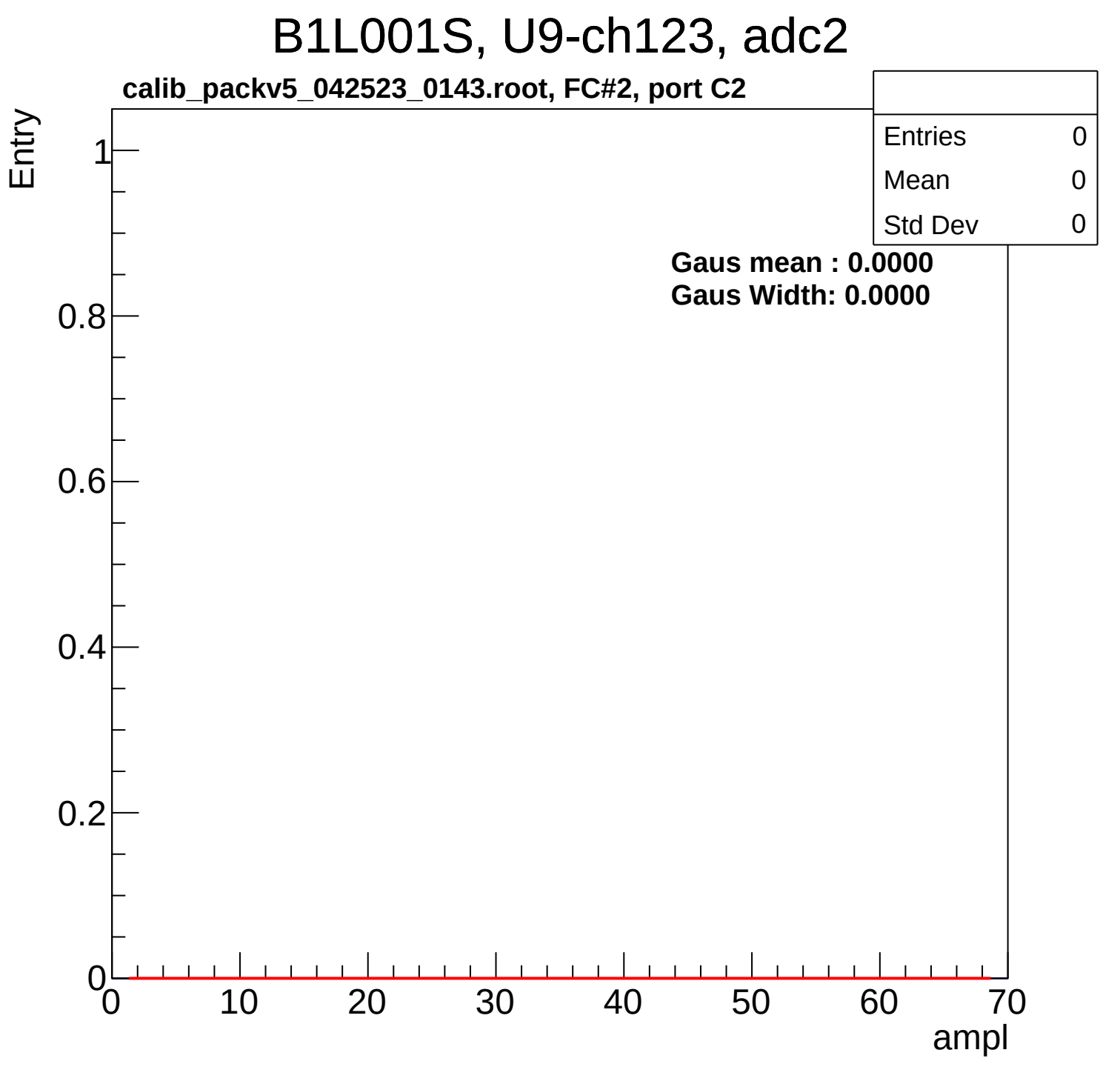
70
ampl


B1L001S, U9-ch123, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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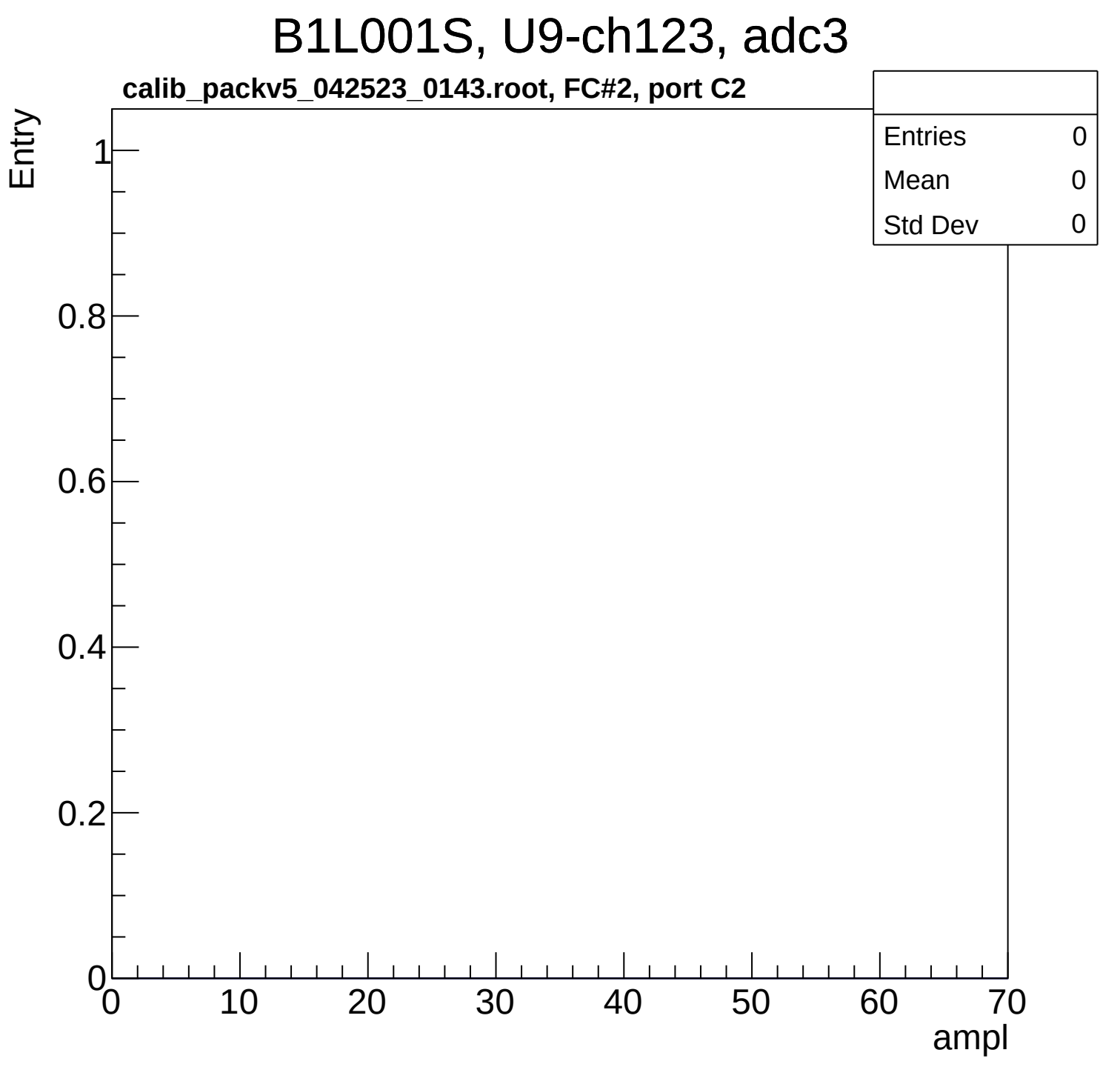
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch123, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
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
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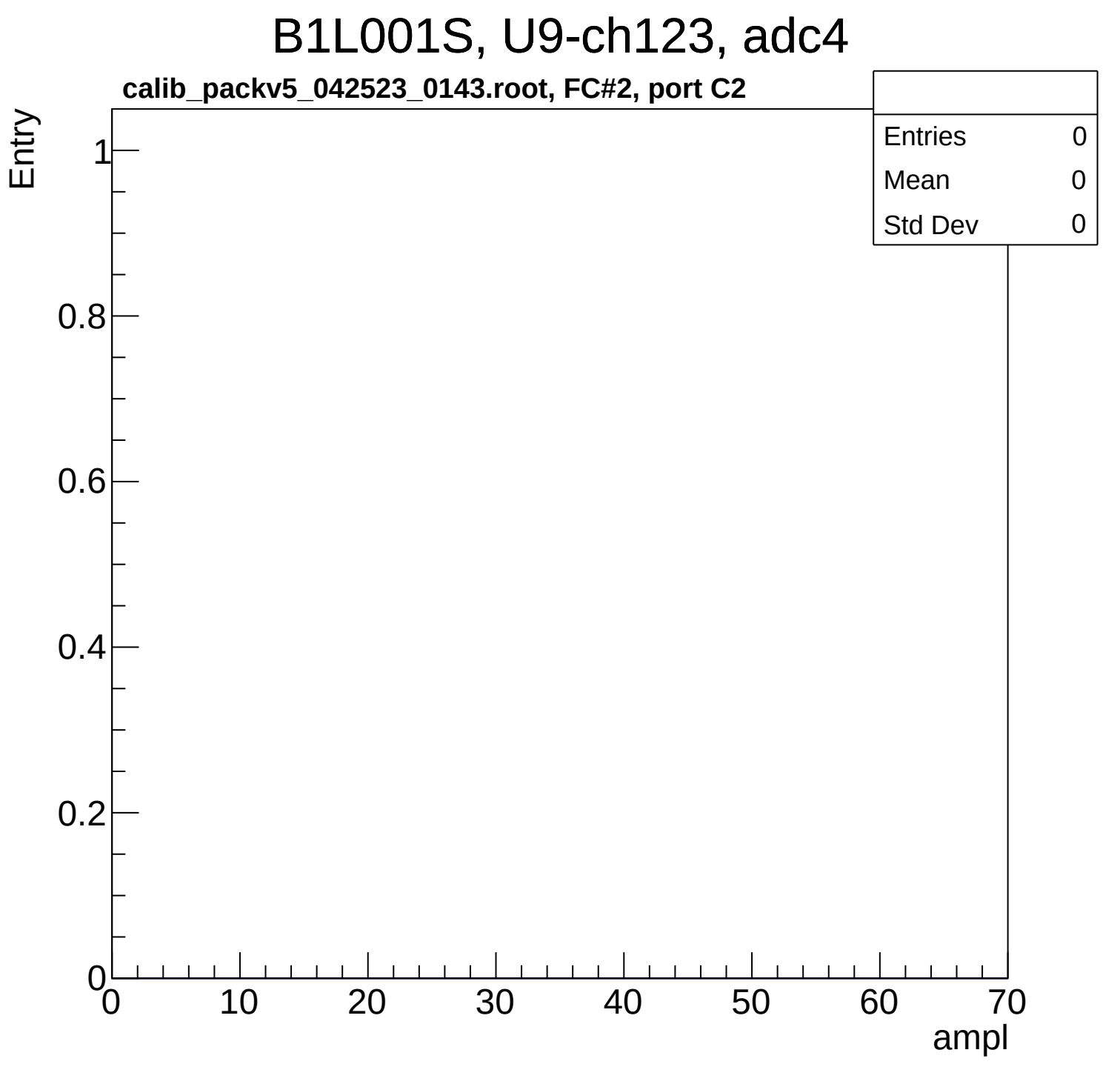
ampl


B1L001S, U9-ch123, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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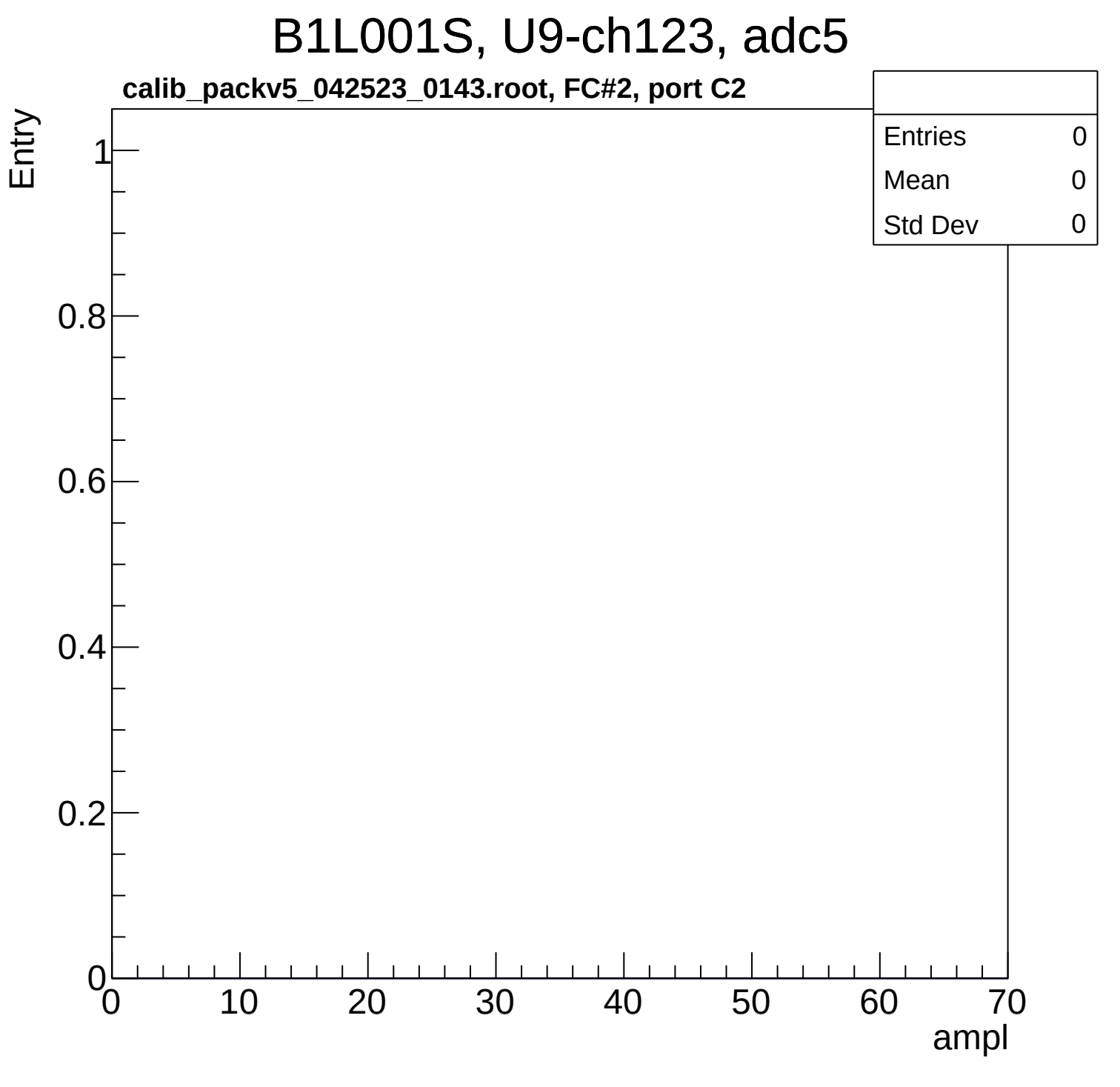
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch123, adc5
calib_packv5_042523_0143.root, FC#2, 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
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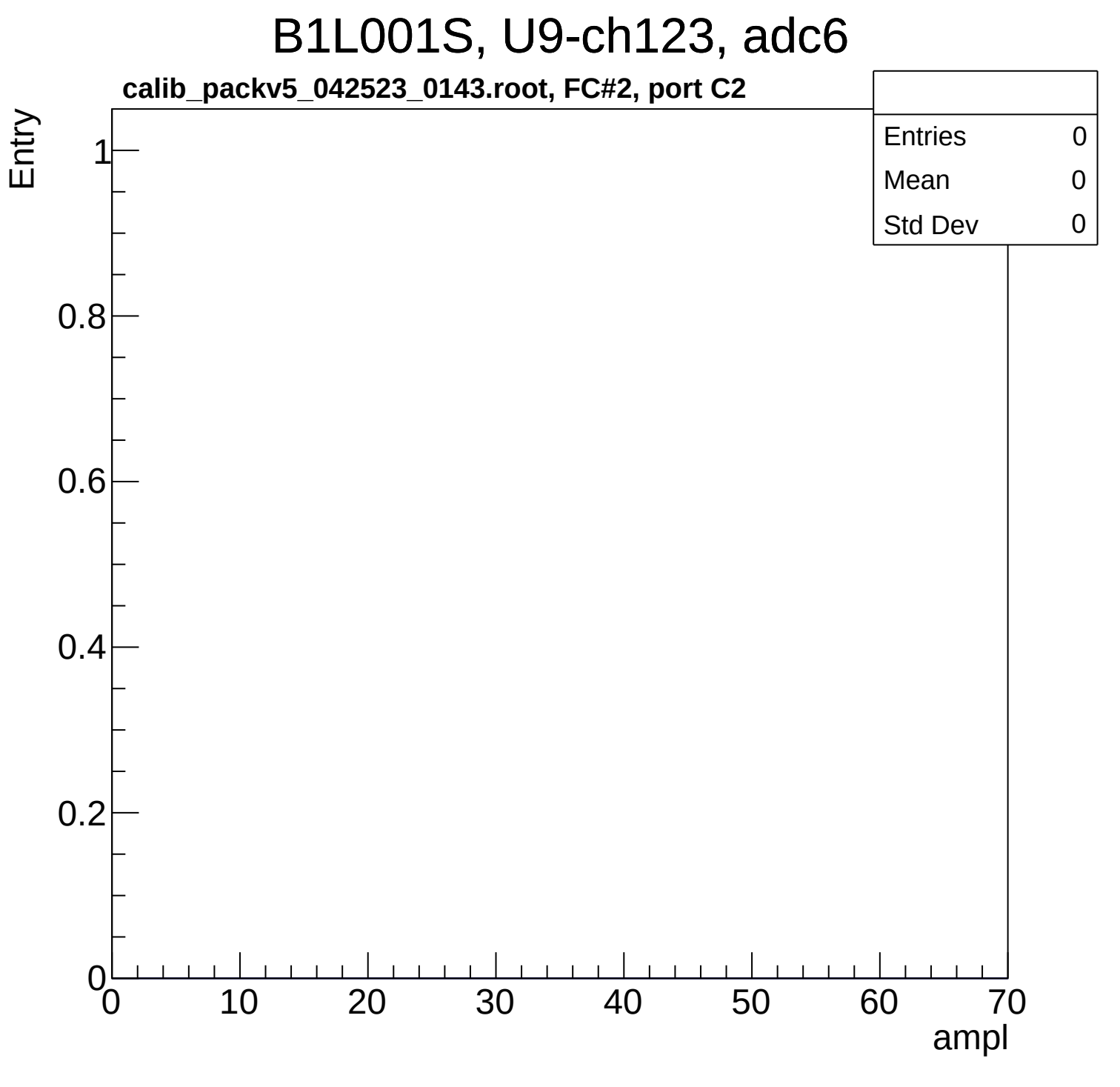
50
60
70
ampl


B1L001S, U9-ch123, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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10
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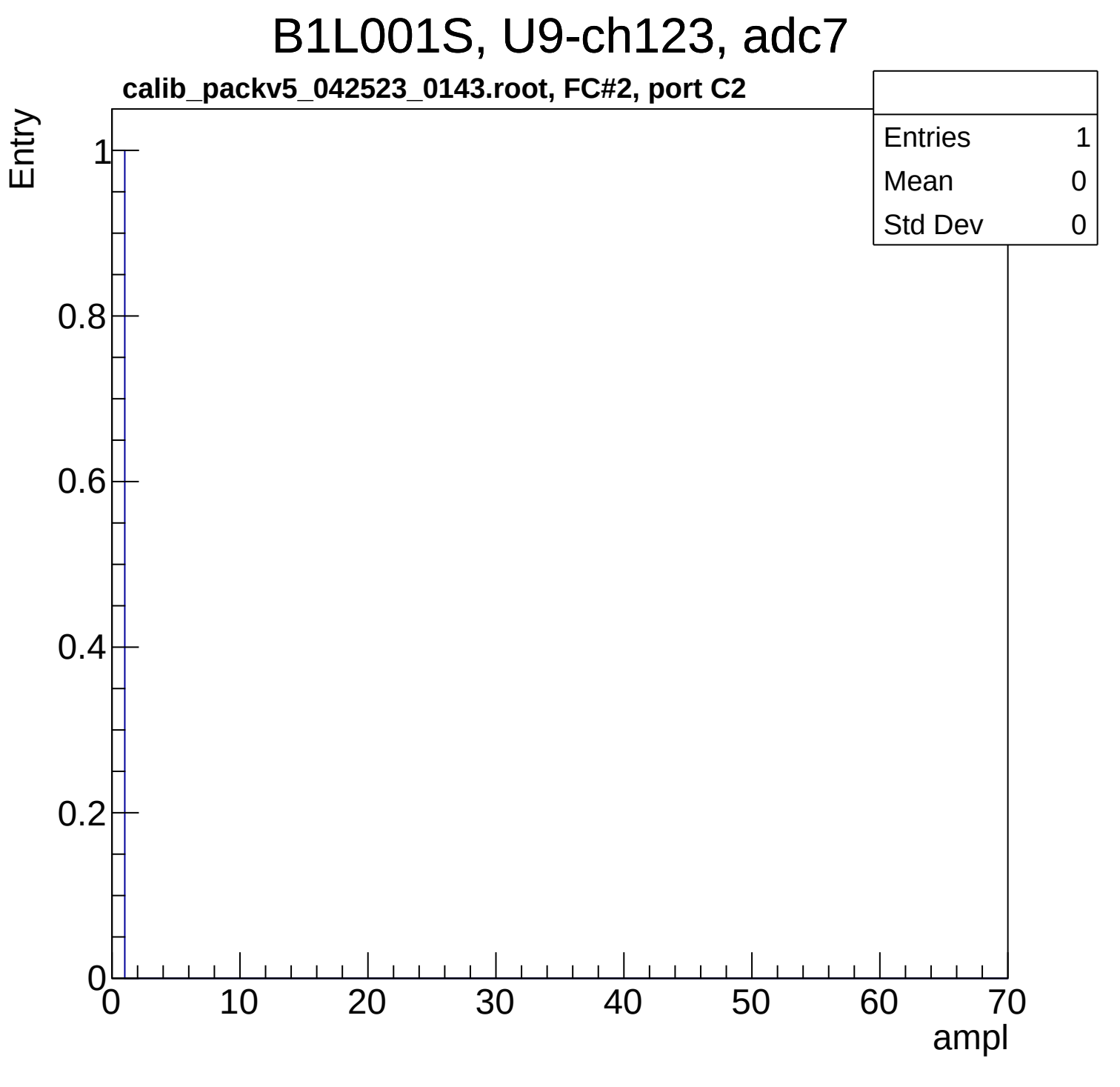
ampl


B1L001S, U9-ch123, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
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10
20
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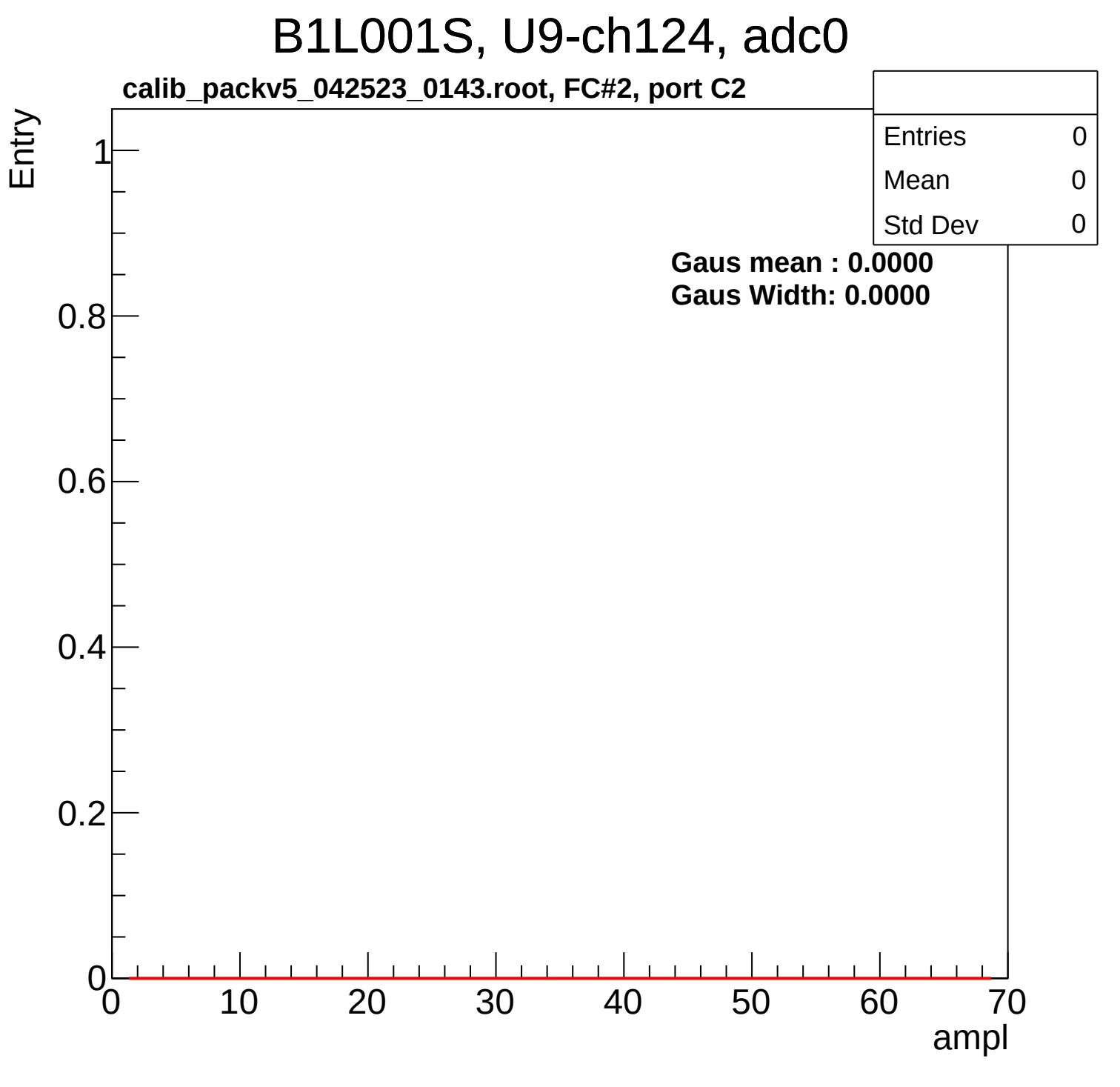
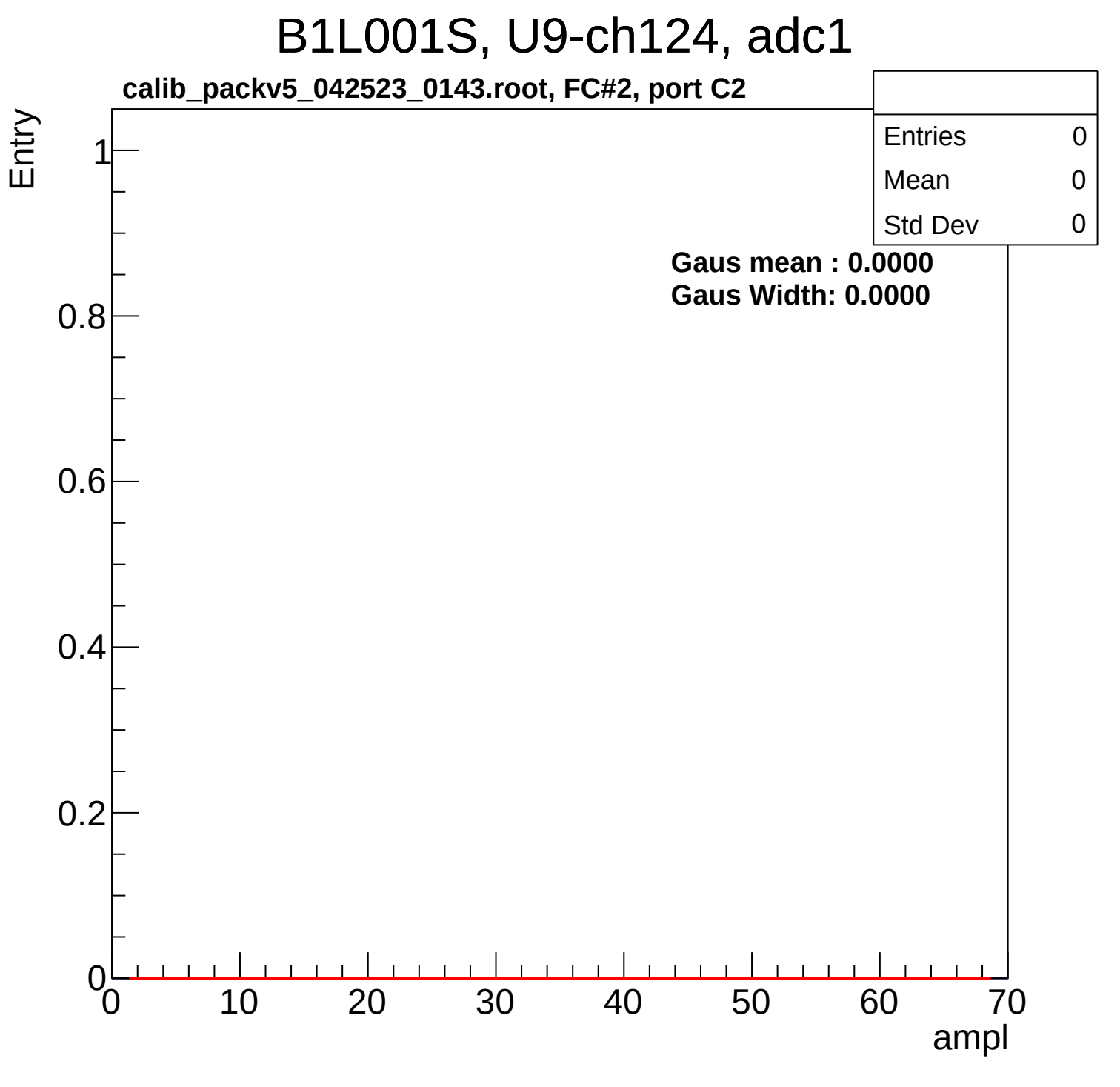
50
60
70
ampl


B1L001S, U9-ch124, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch124, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
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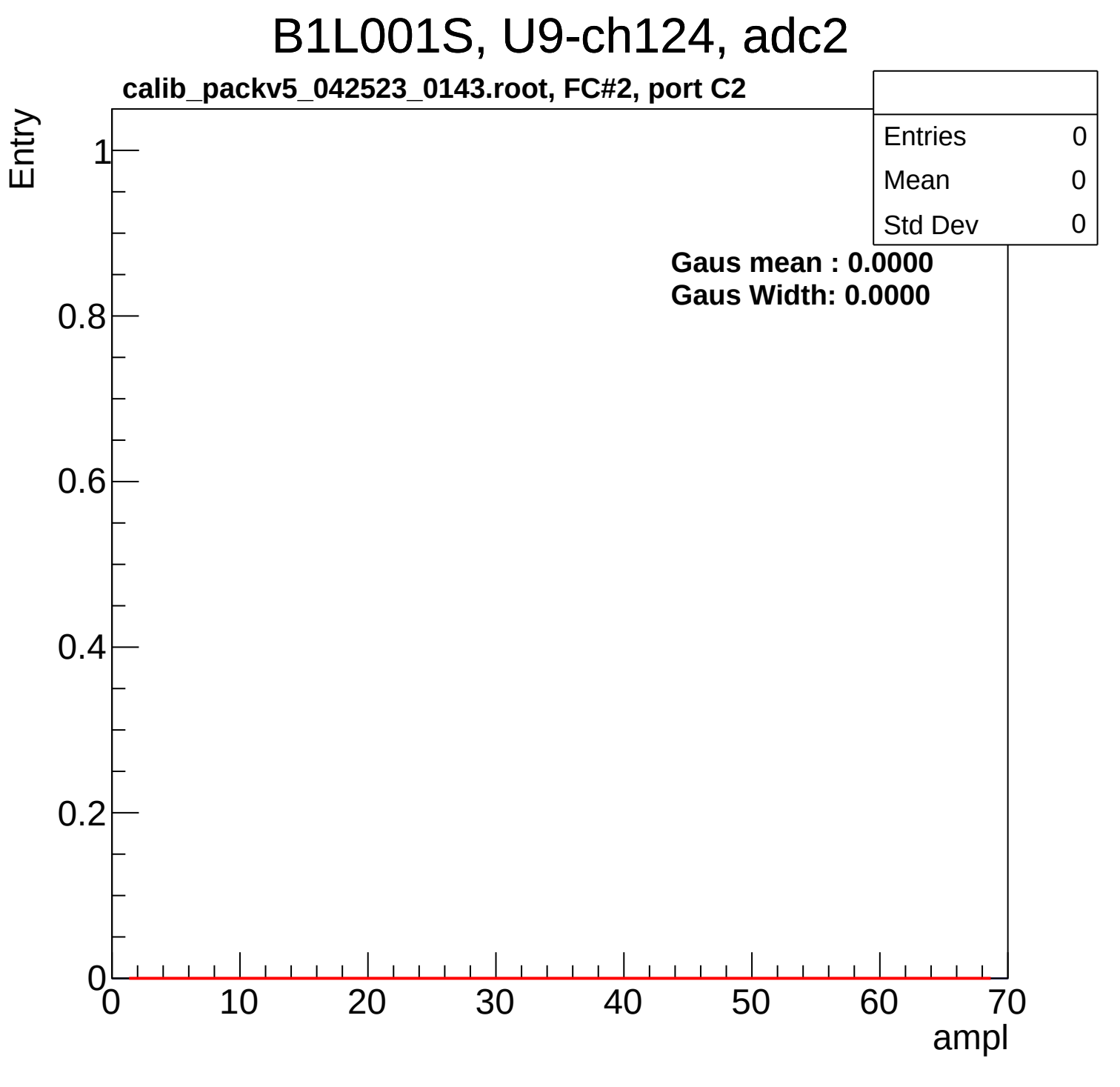
ampl


B1L001S, U9-ch124, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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0.2
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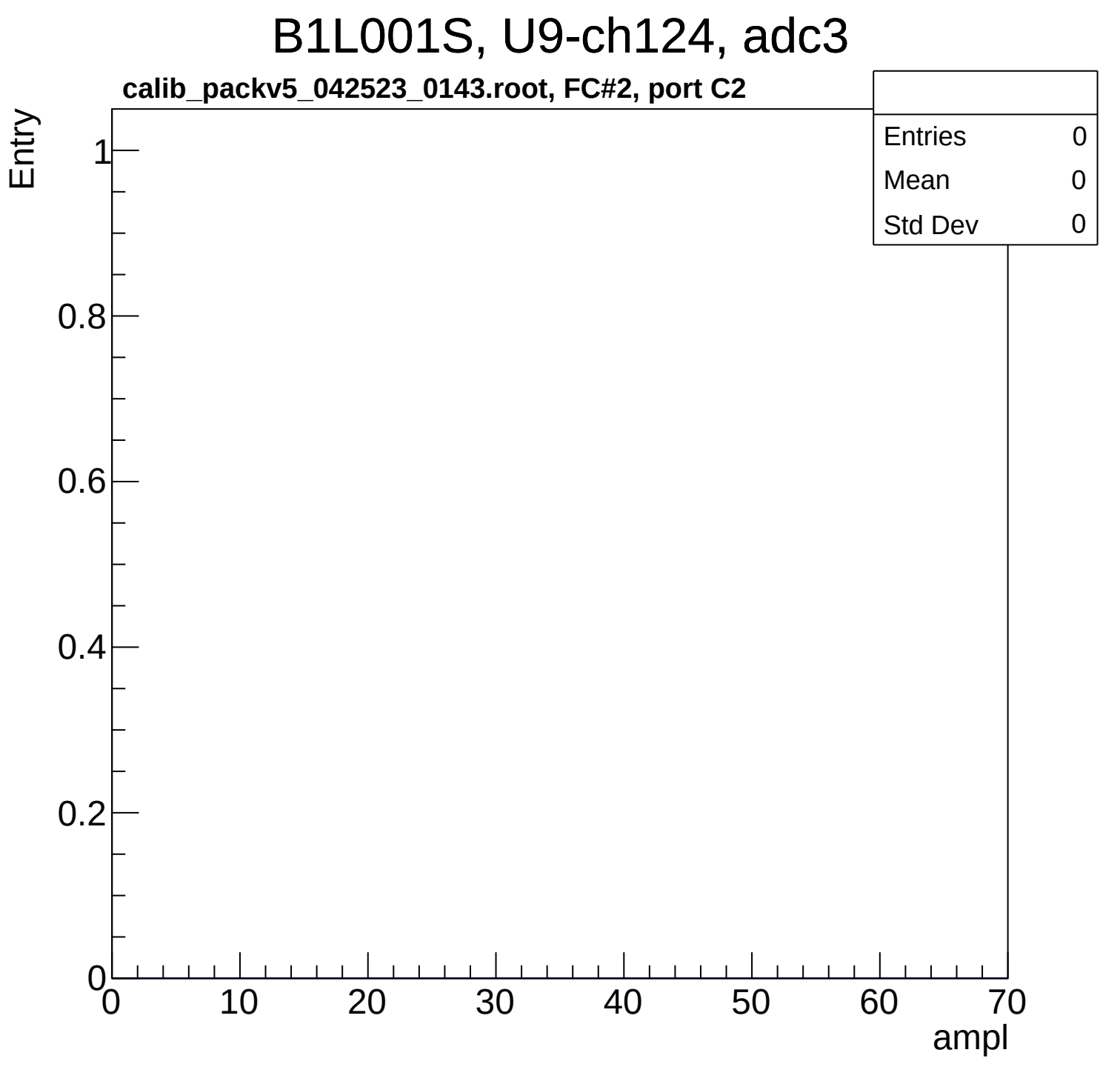
70
ampl


B1L001S, U9-ch124, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
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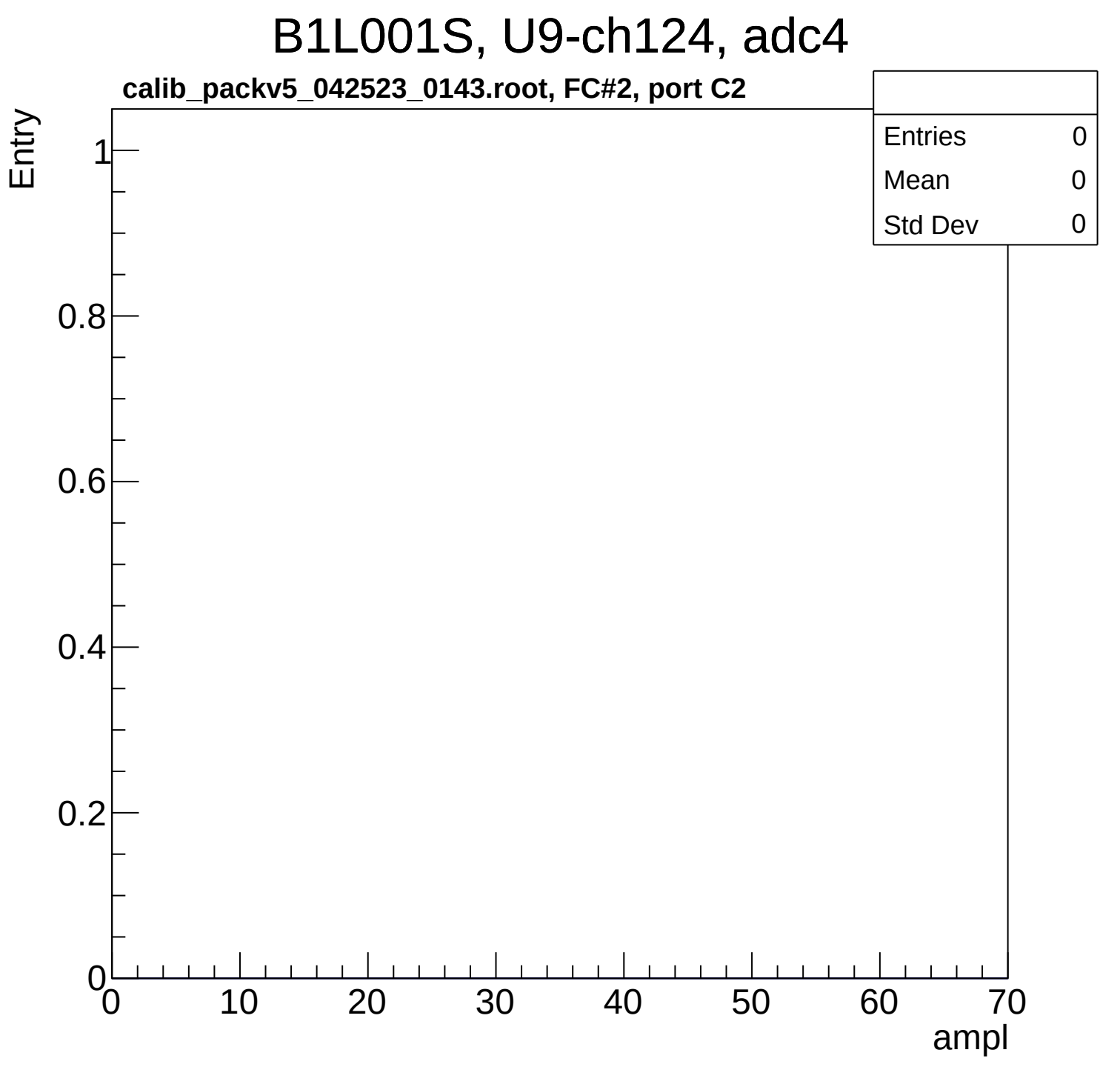
70
ampl


B1L001S, U9-ch124, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
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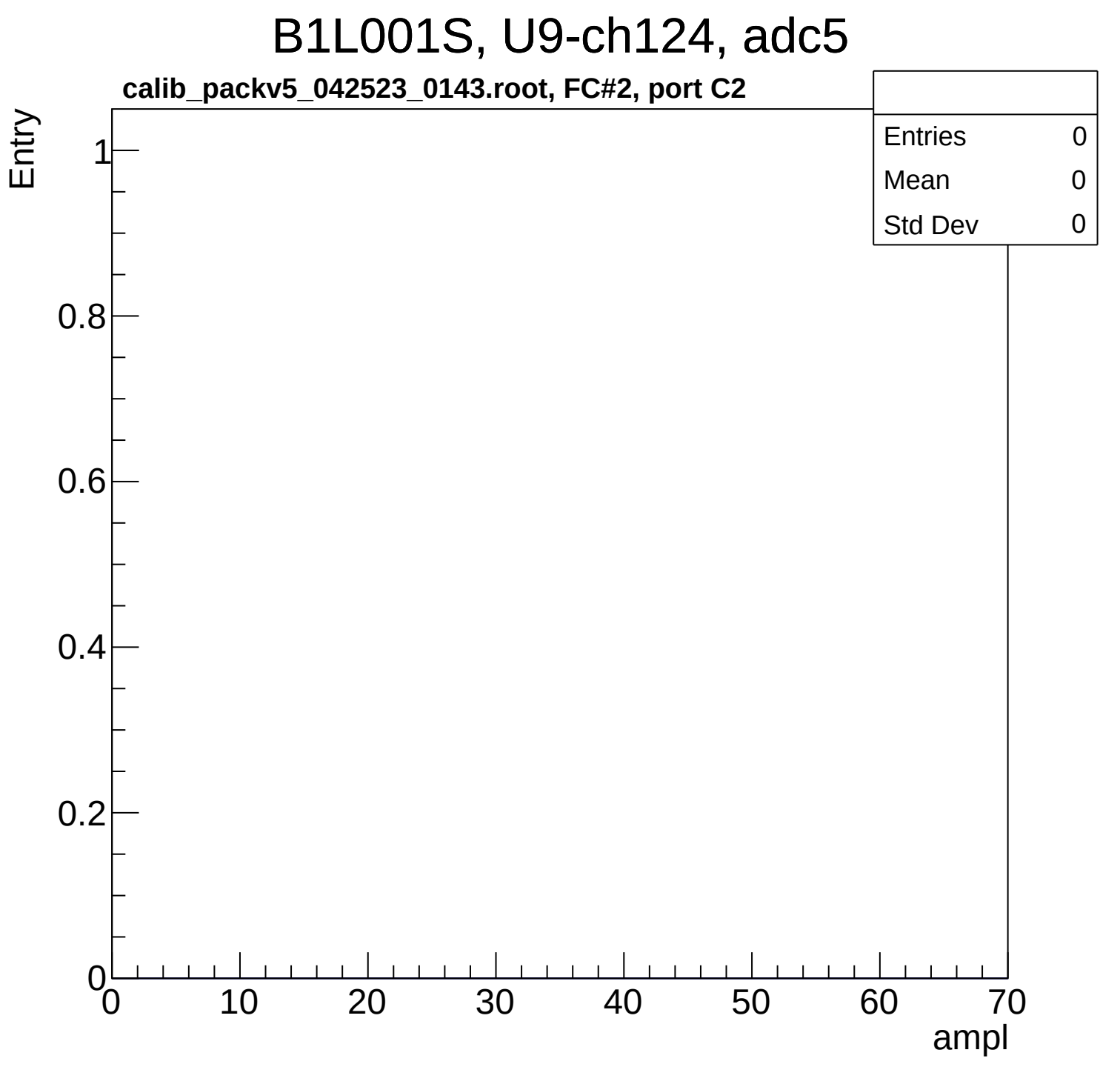
50
60
70
ampl


B1L001S, U9-ch124, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.8
0.6
0.4
0.2
0
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10
20
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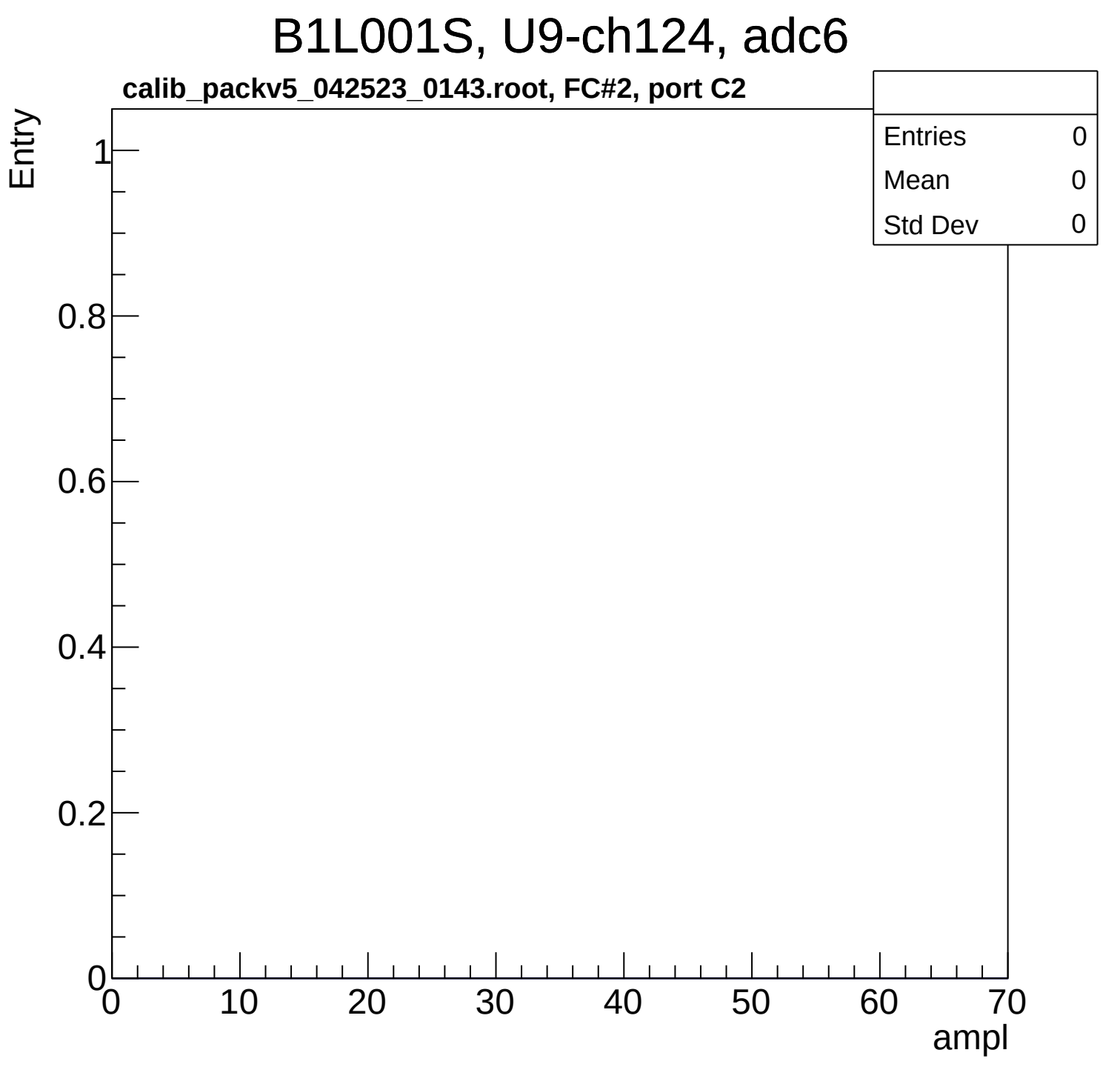
50
60
70
ampl


B1L001S, U9-ch124, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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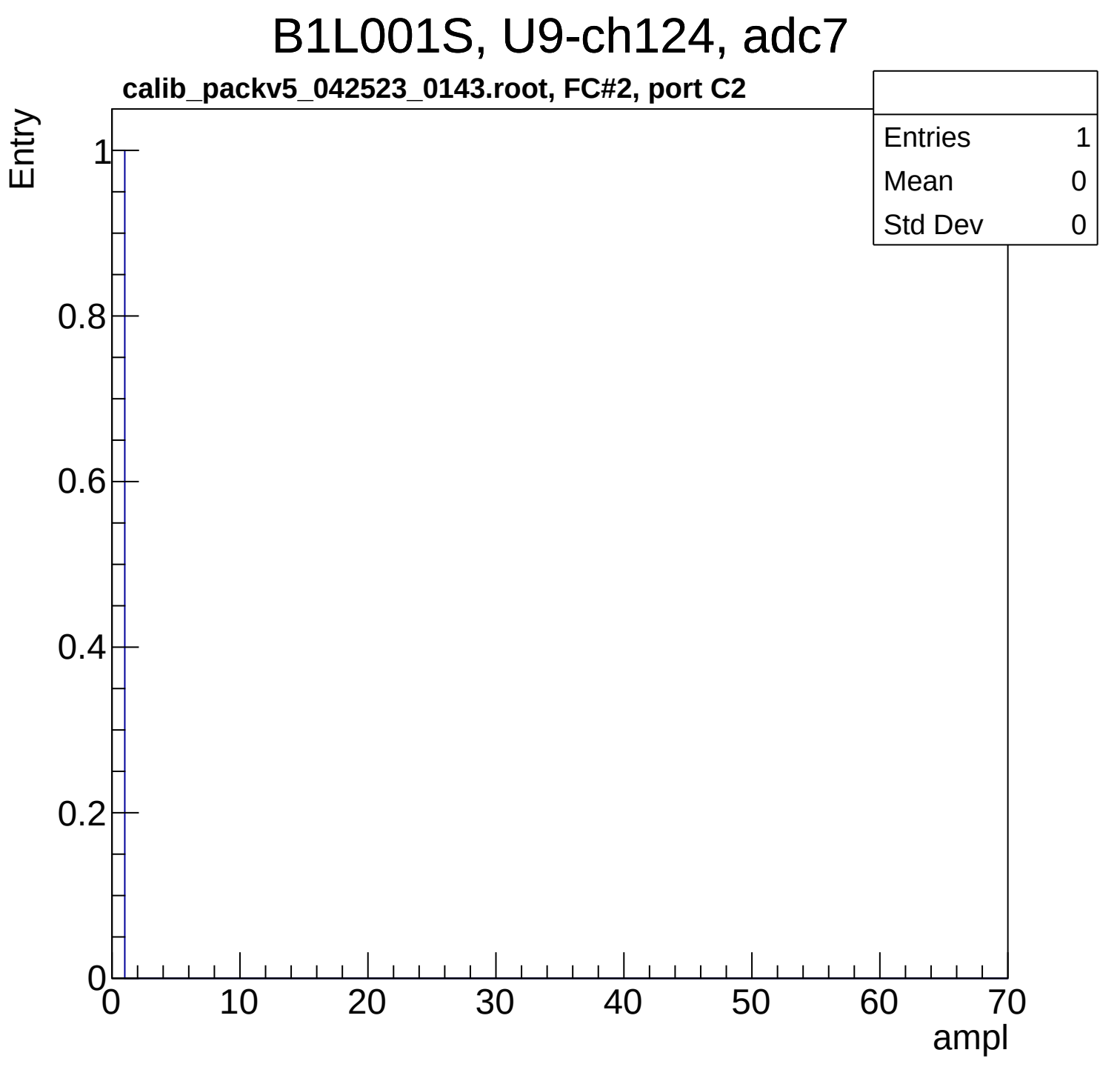
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch124, adc7
calib_packv5_042523_0143.root, FC#2, 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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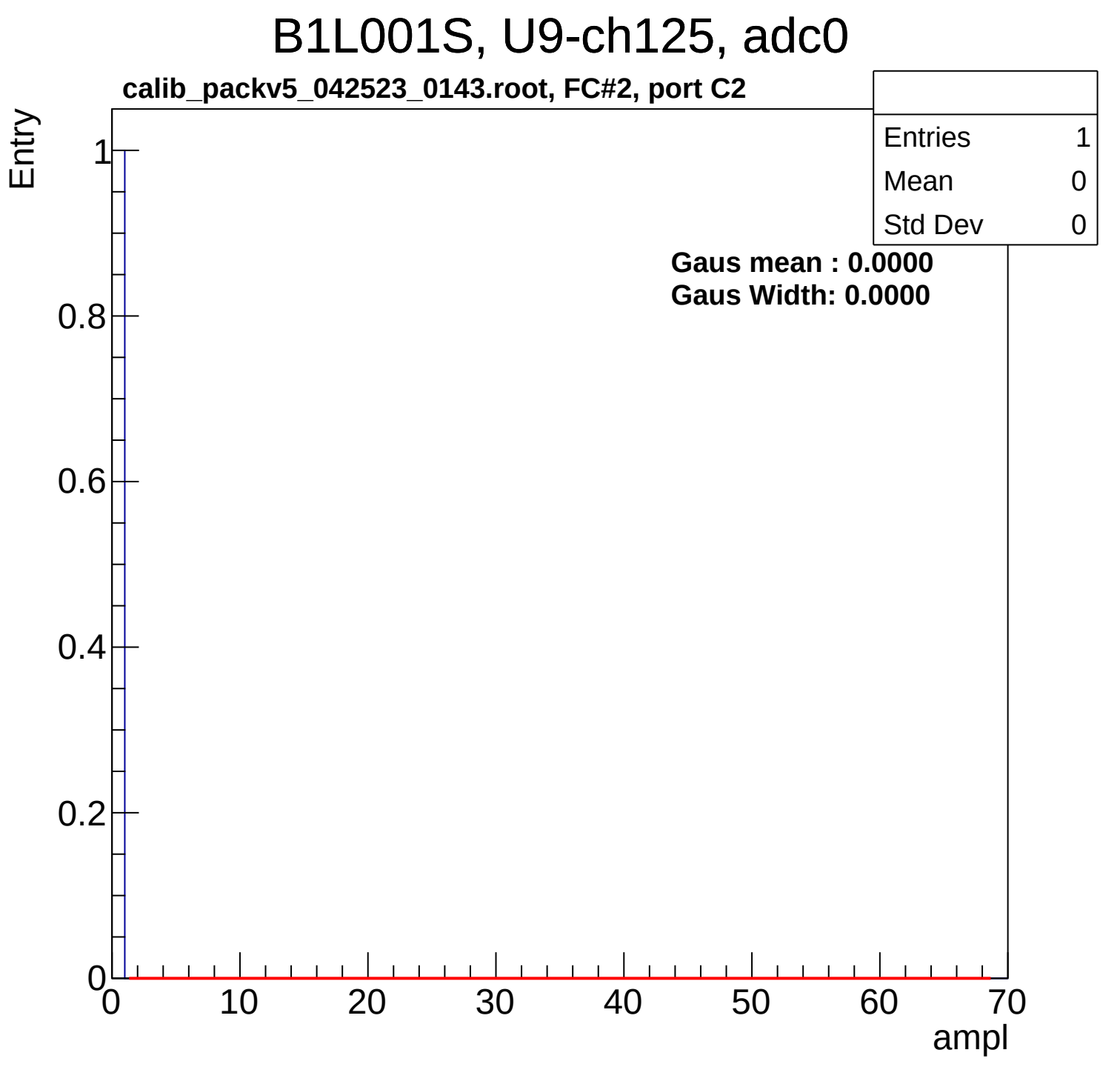
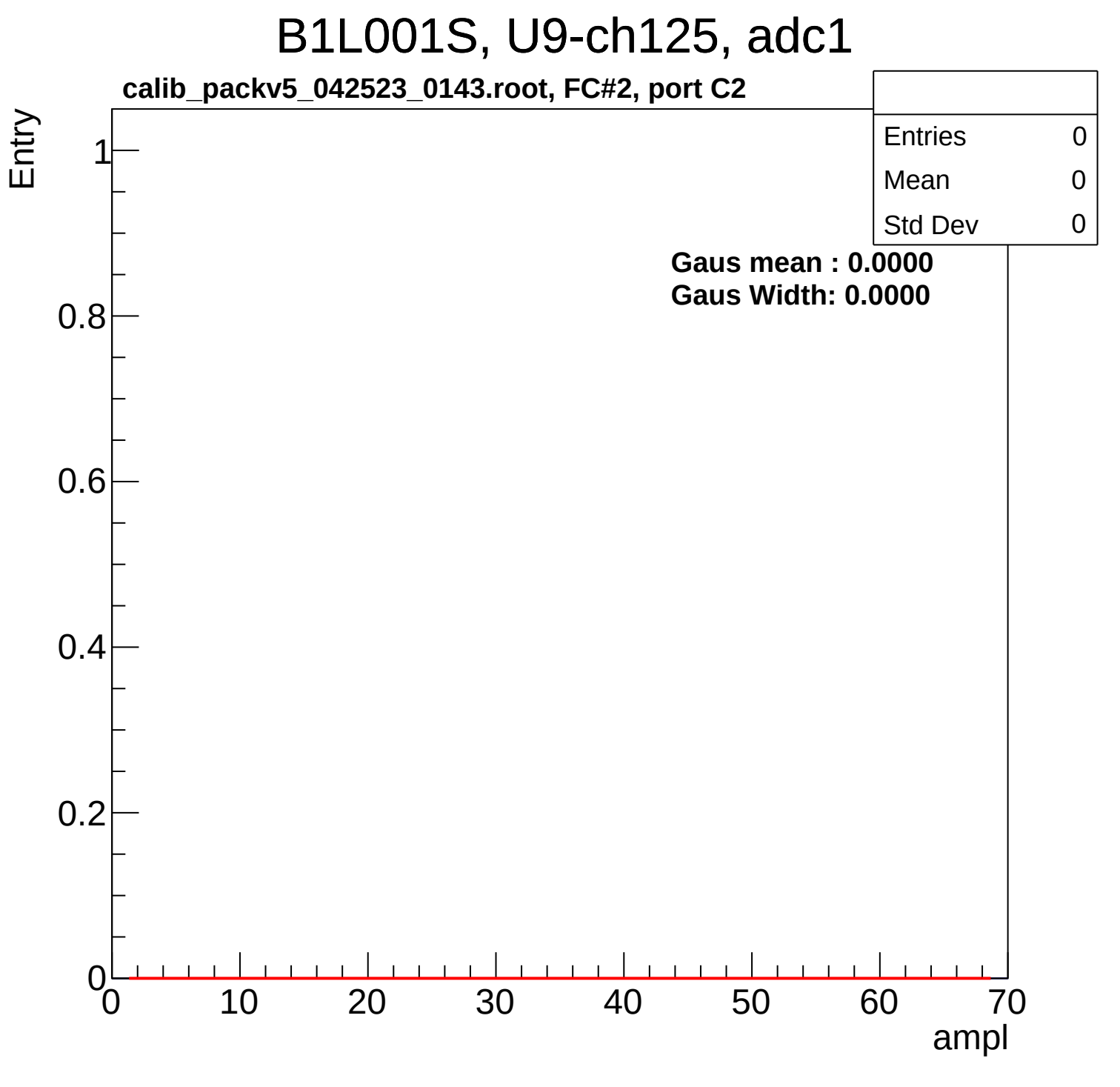
40
50
60
70
ampl


B1L001S, U9-ch125, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 1
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch125, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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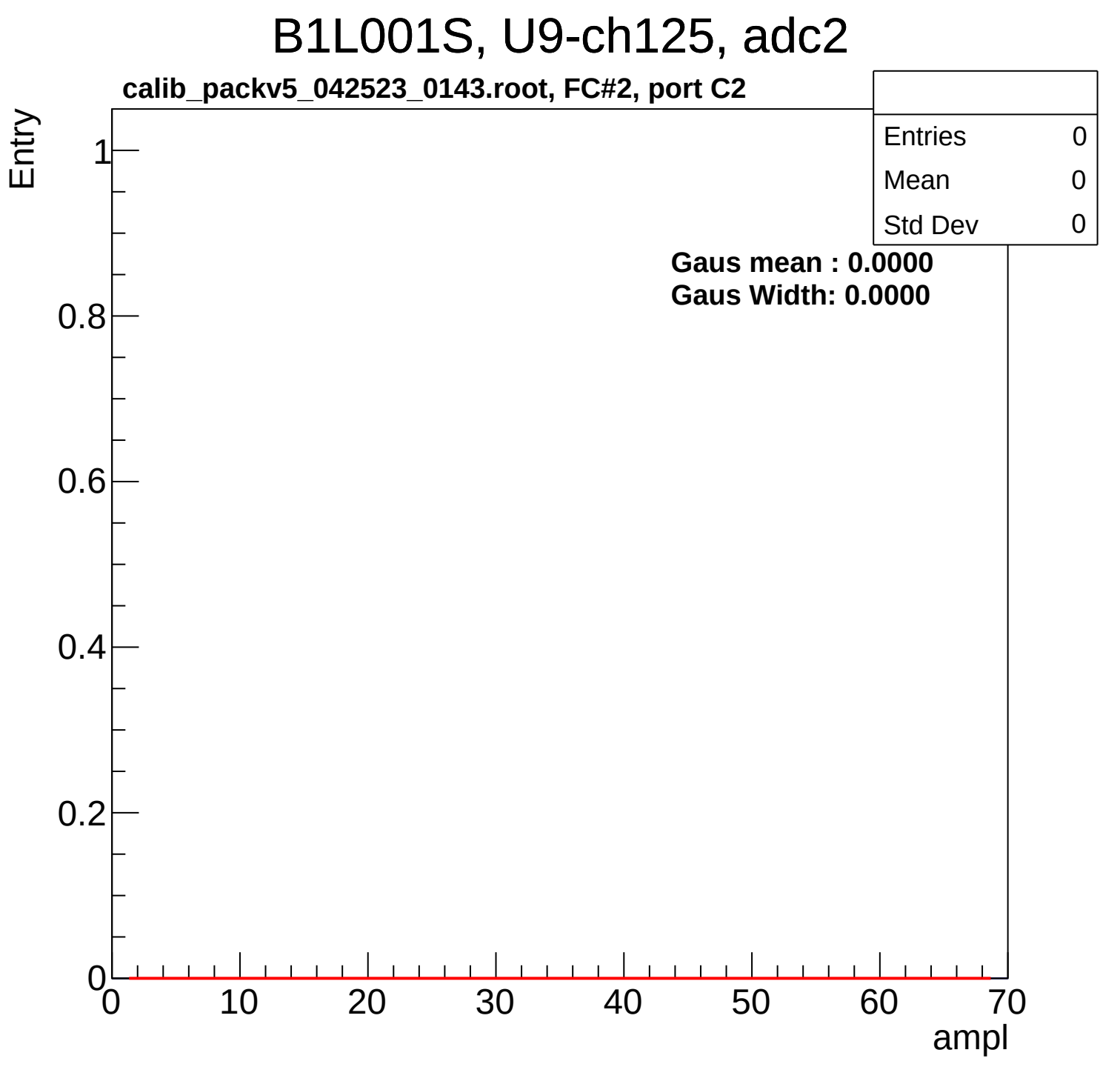
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch125, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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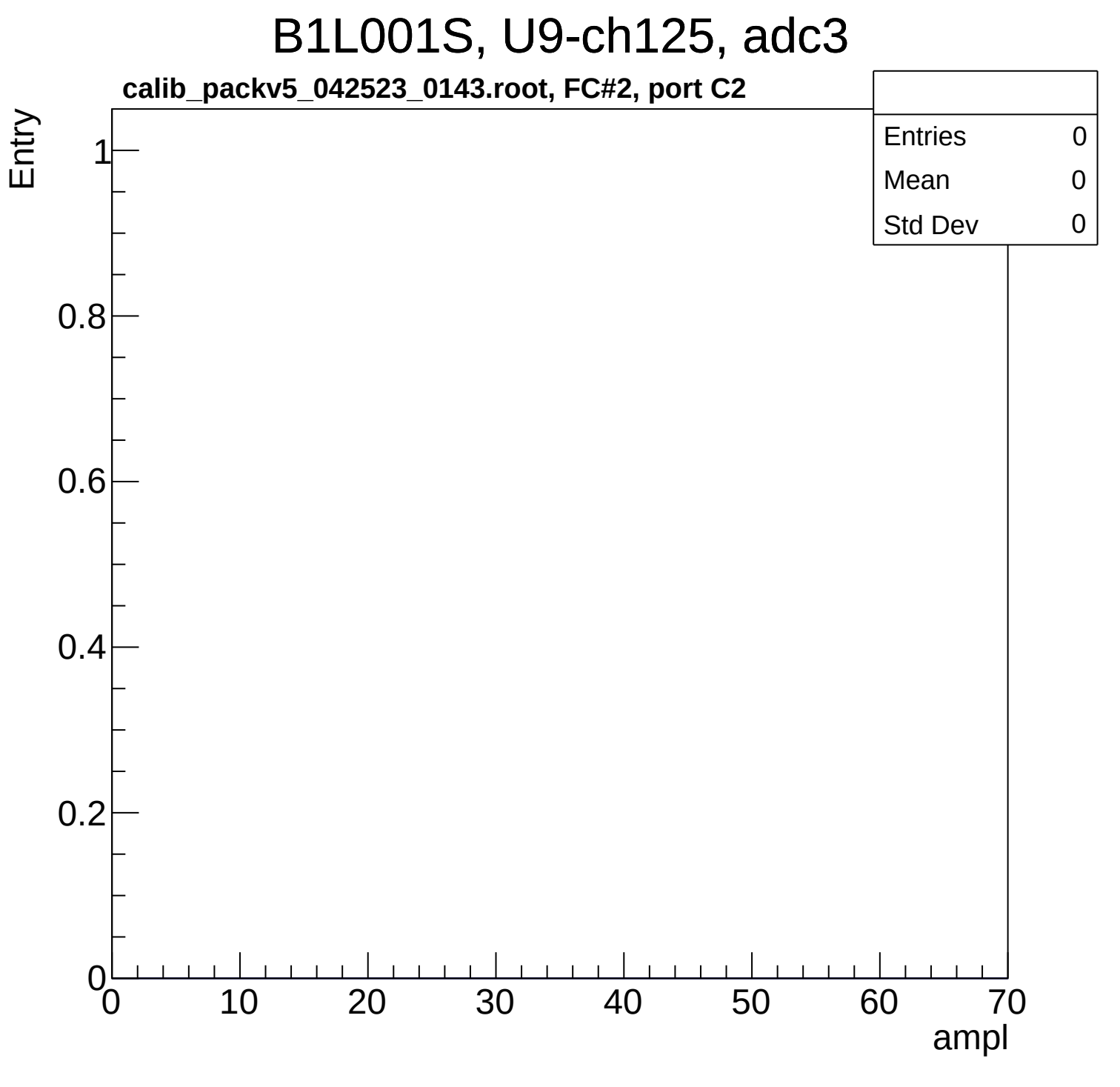
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch125, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.6
0.4
0.2
0
0
10
20
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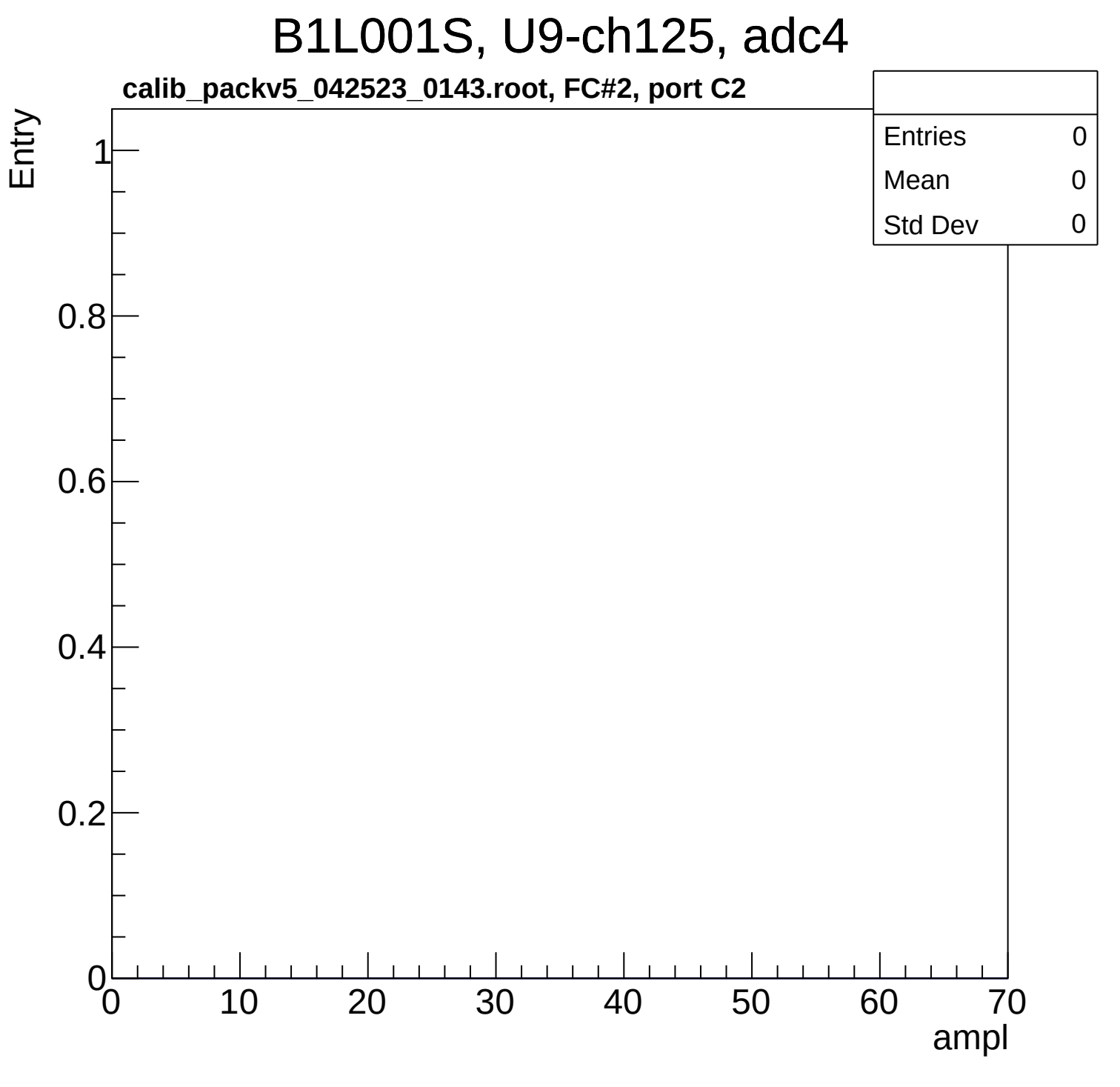
40
50
60
70
ampl


B1L001S, U9-ch125, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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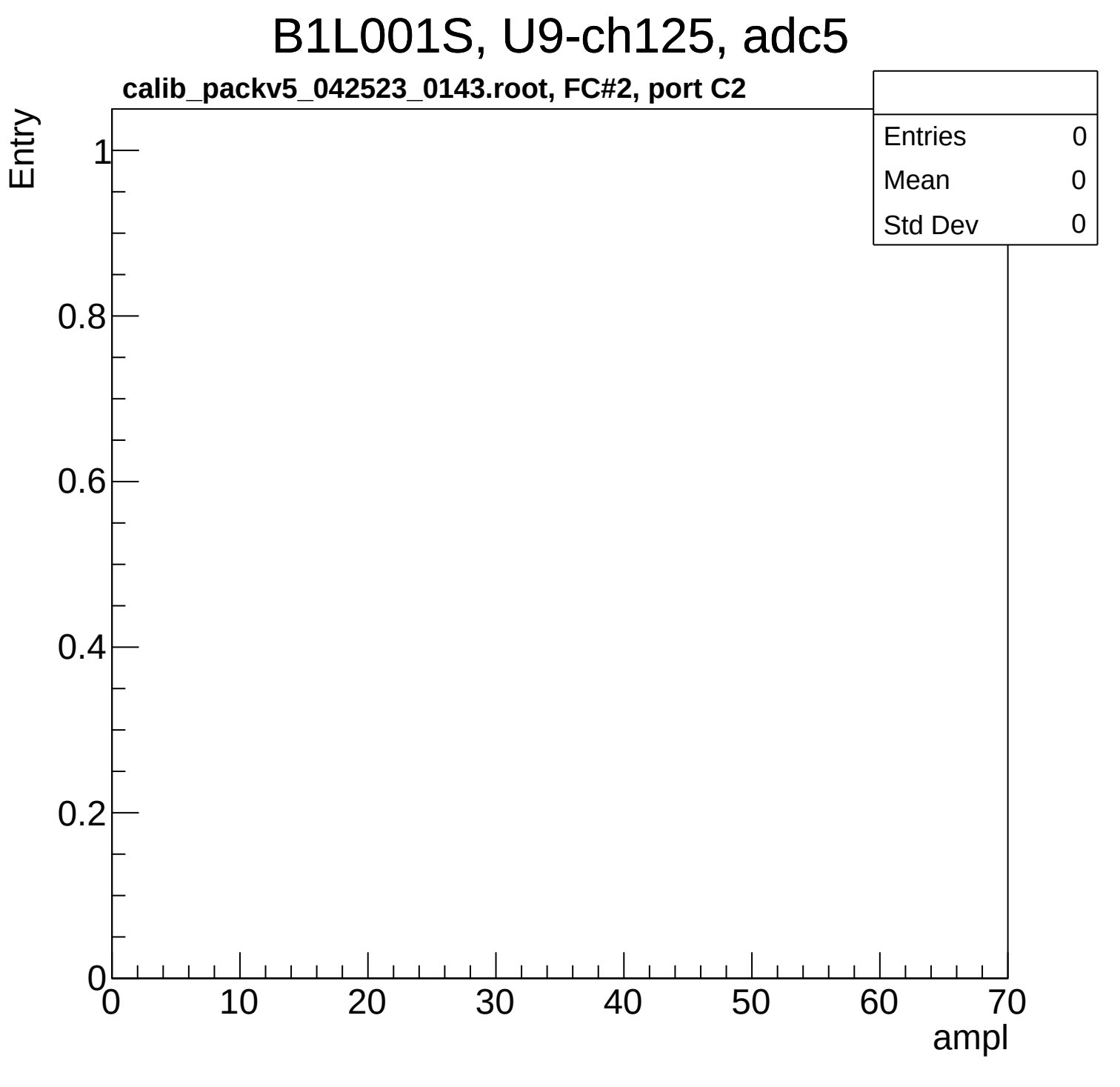
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch125, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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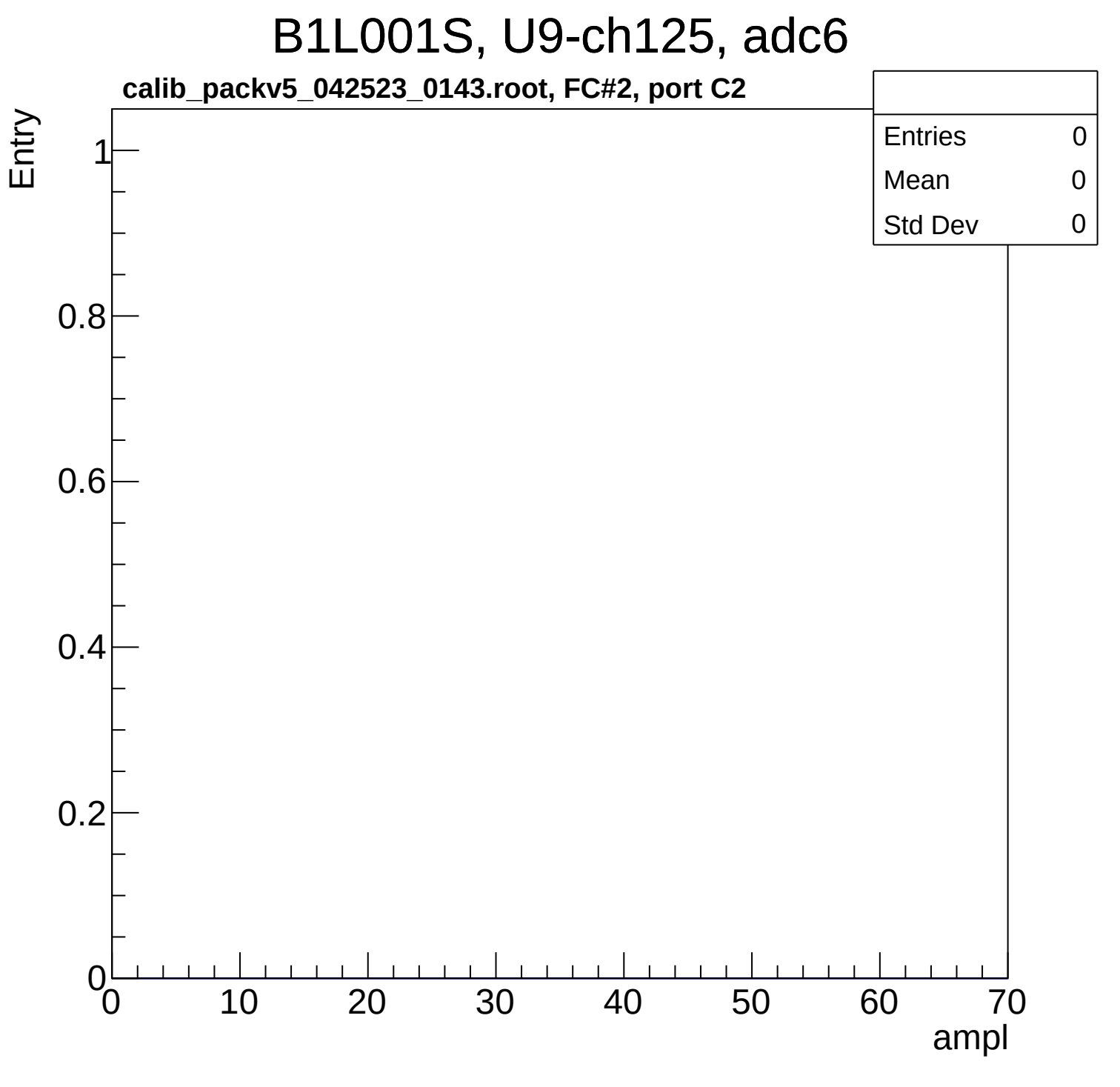
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch125, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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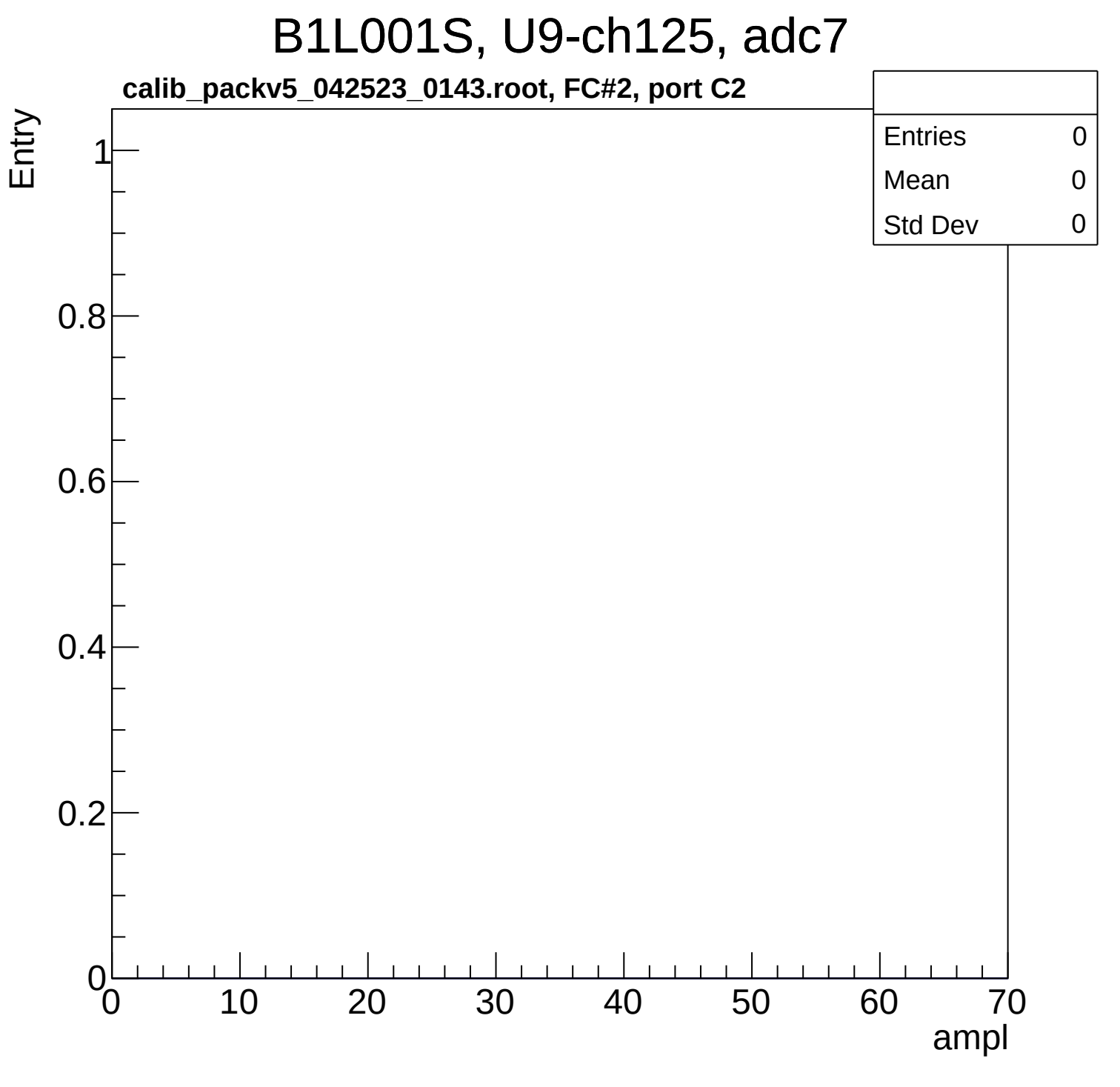
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch125, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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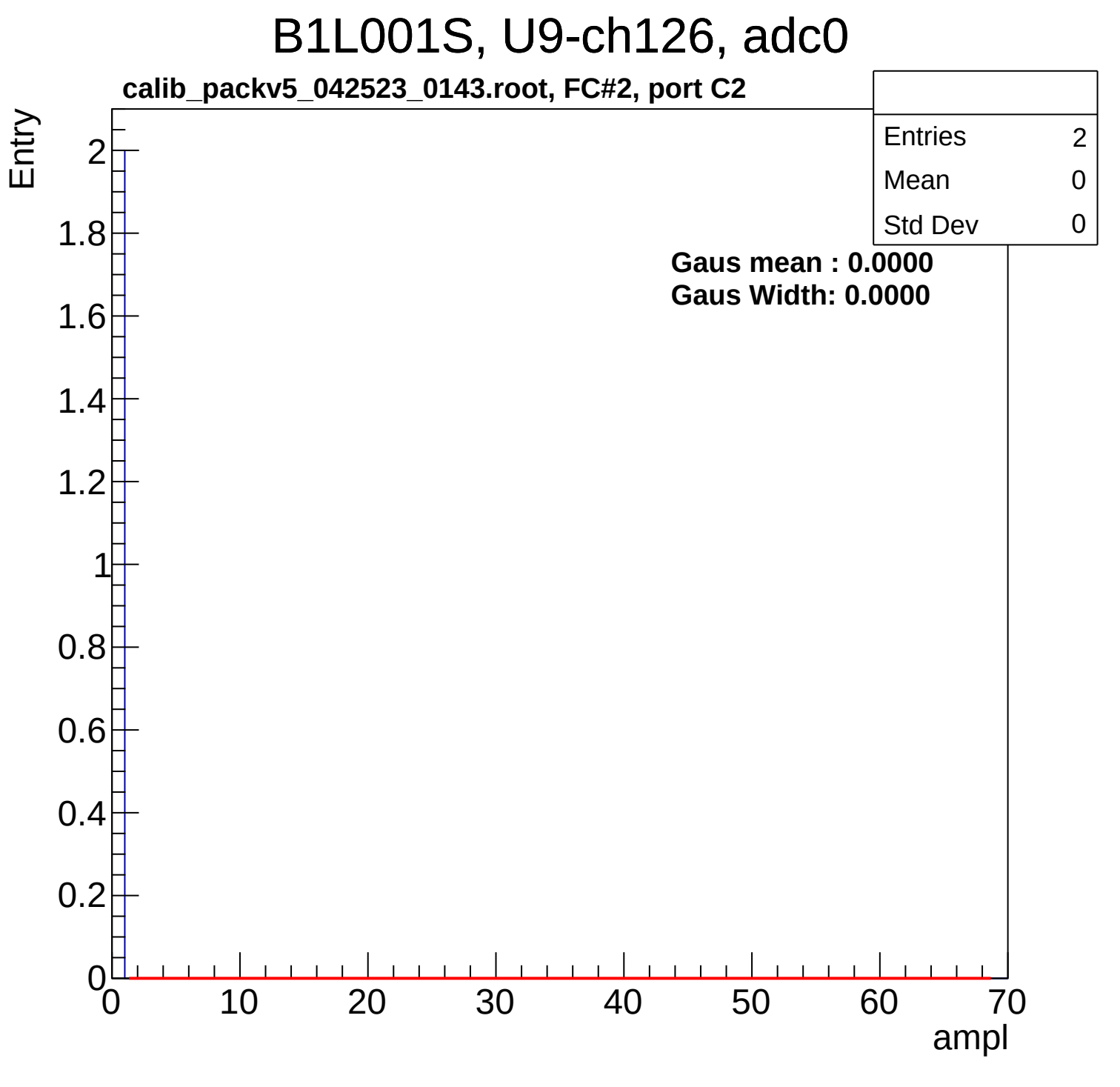
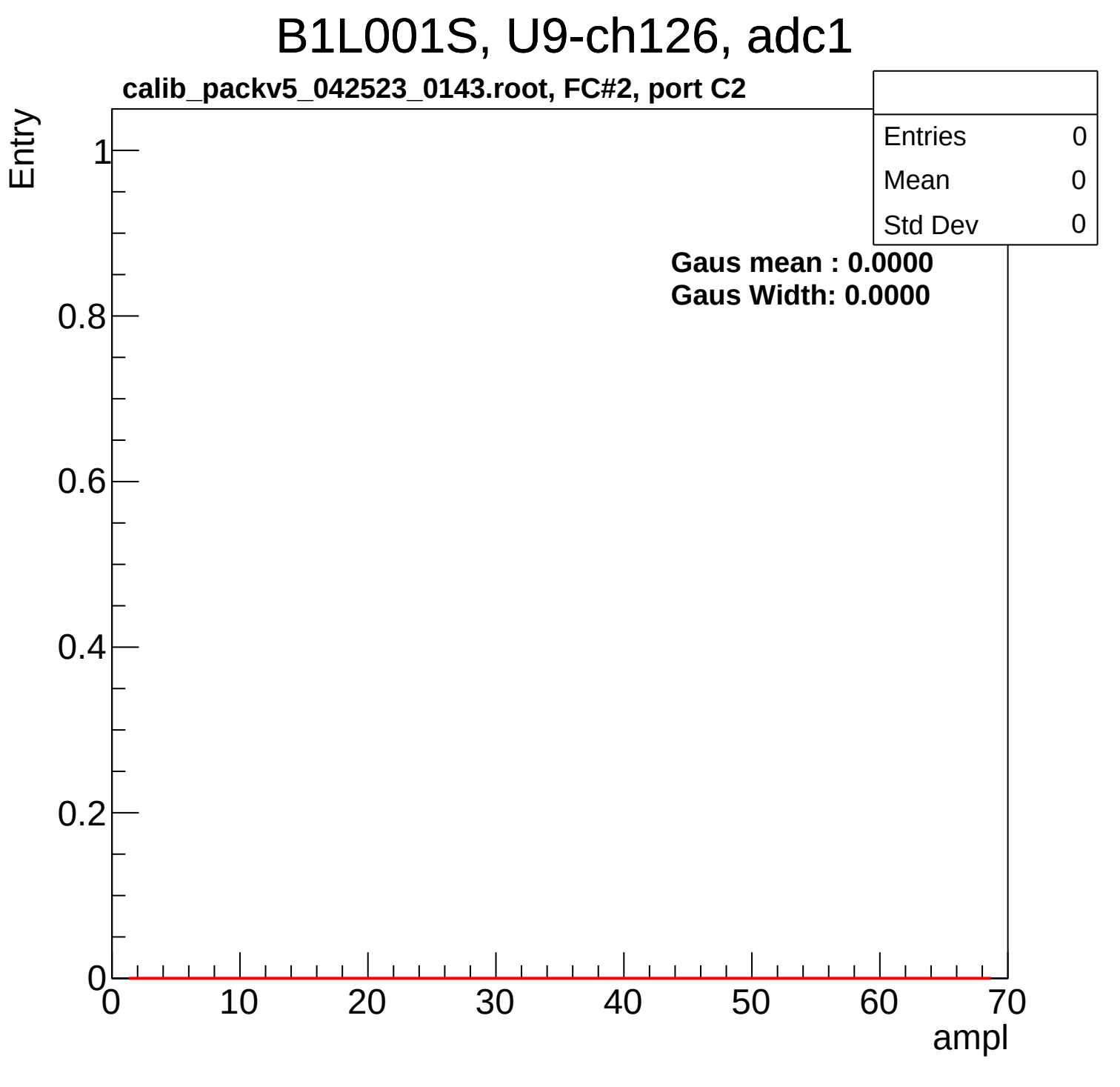
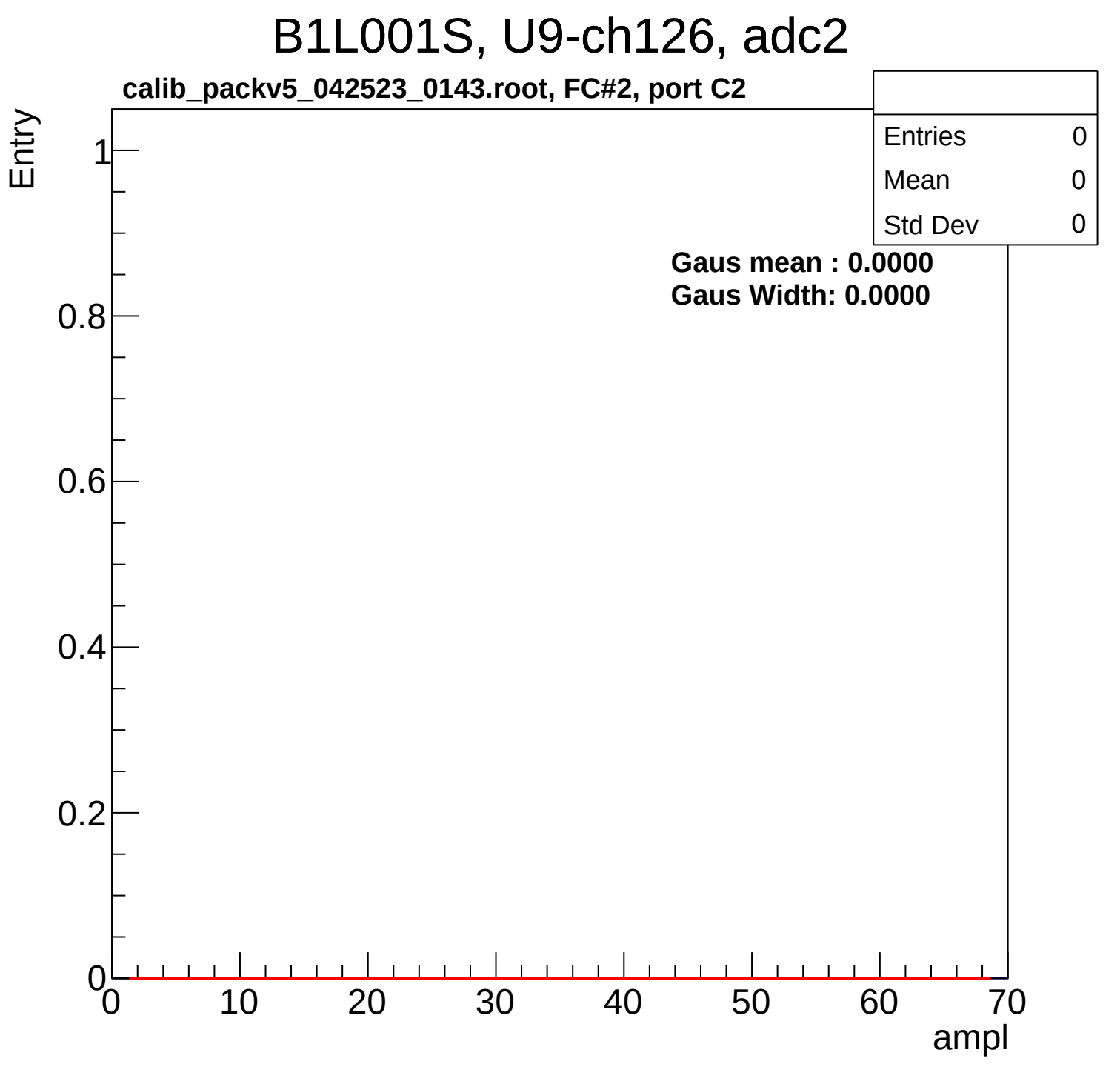
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch126, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 2
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
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


B1L001S, U9-ch126, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch126, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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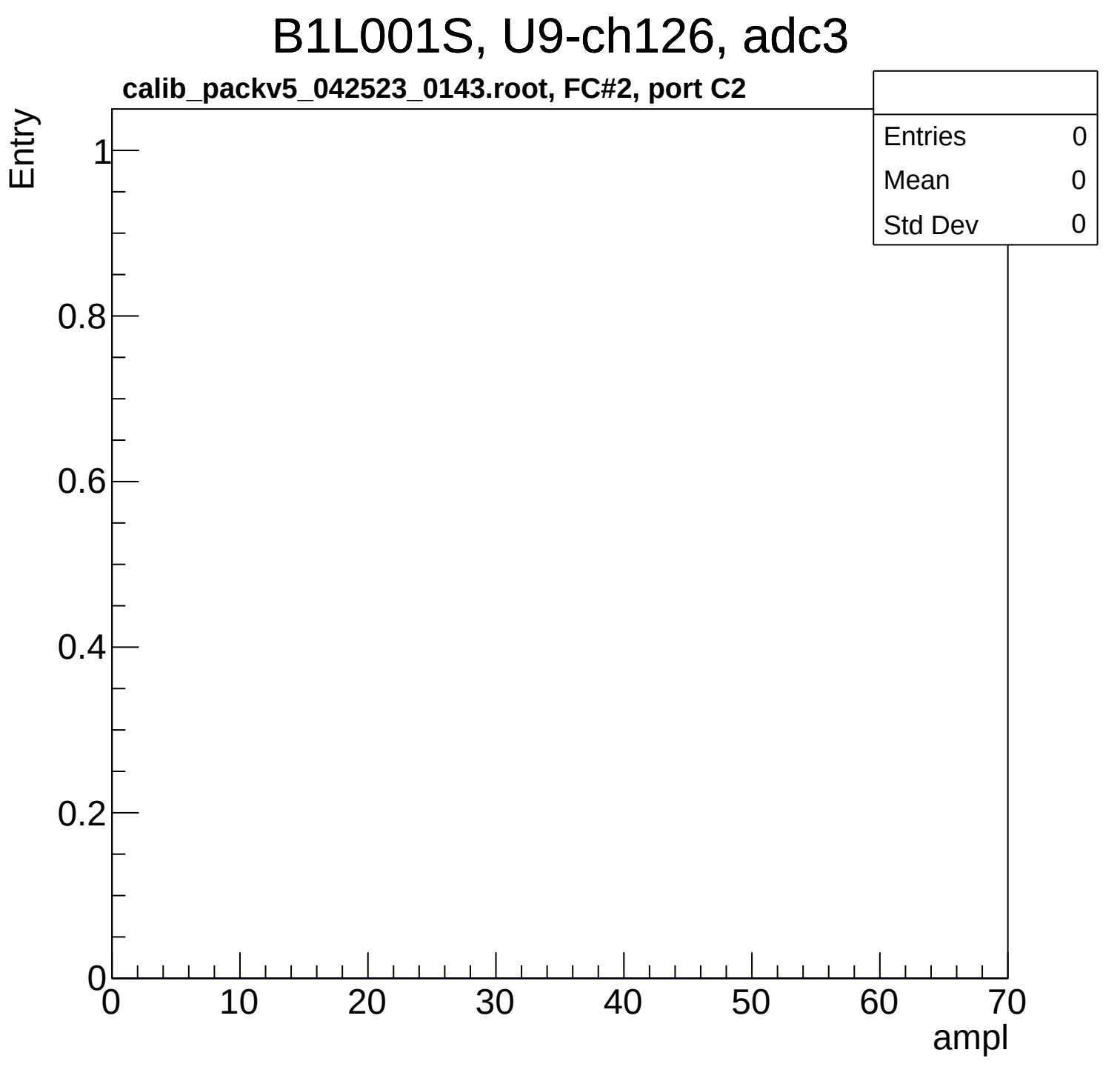
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch126, adc3
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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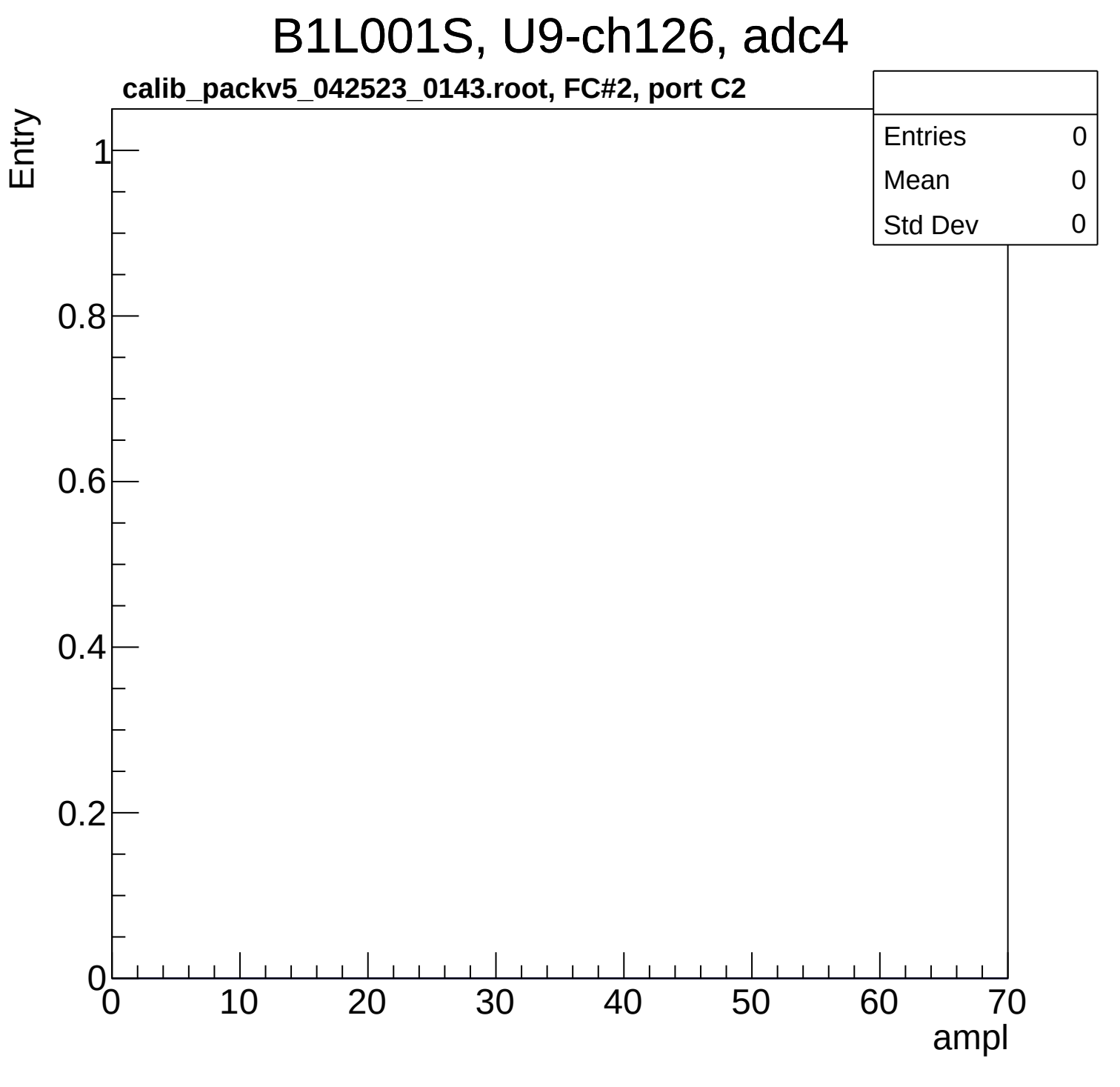
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch126, adc4
calib_packv5_042523_0143.root, FC#2, 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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10
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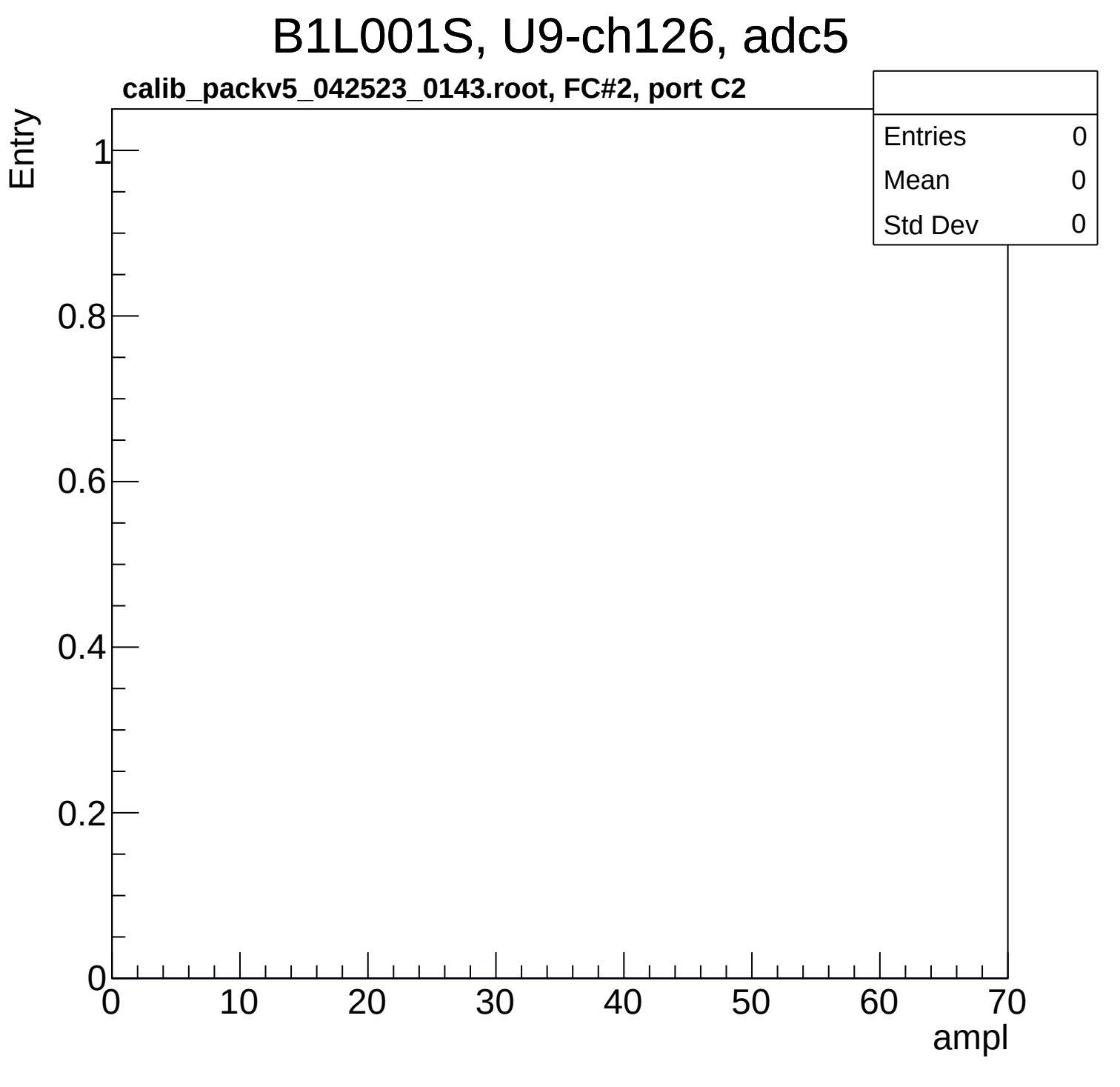
50
60
70
ampl


B1L001S, U9-ch126, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
0.2
0
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50
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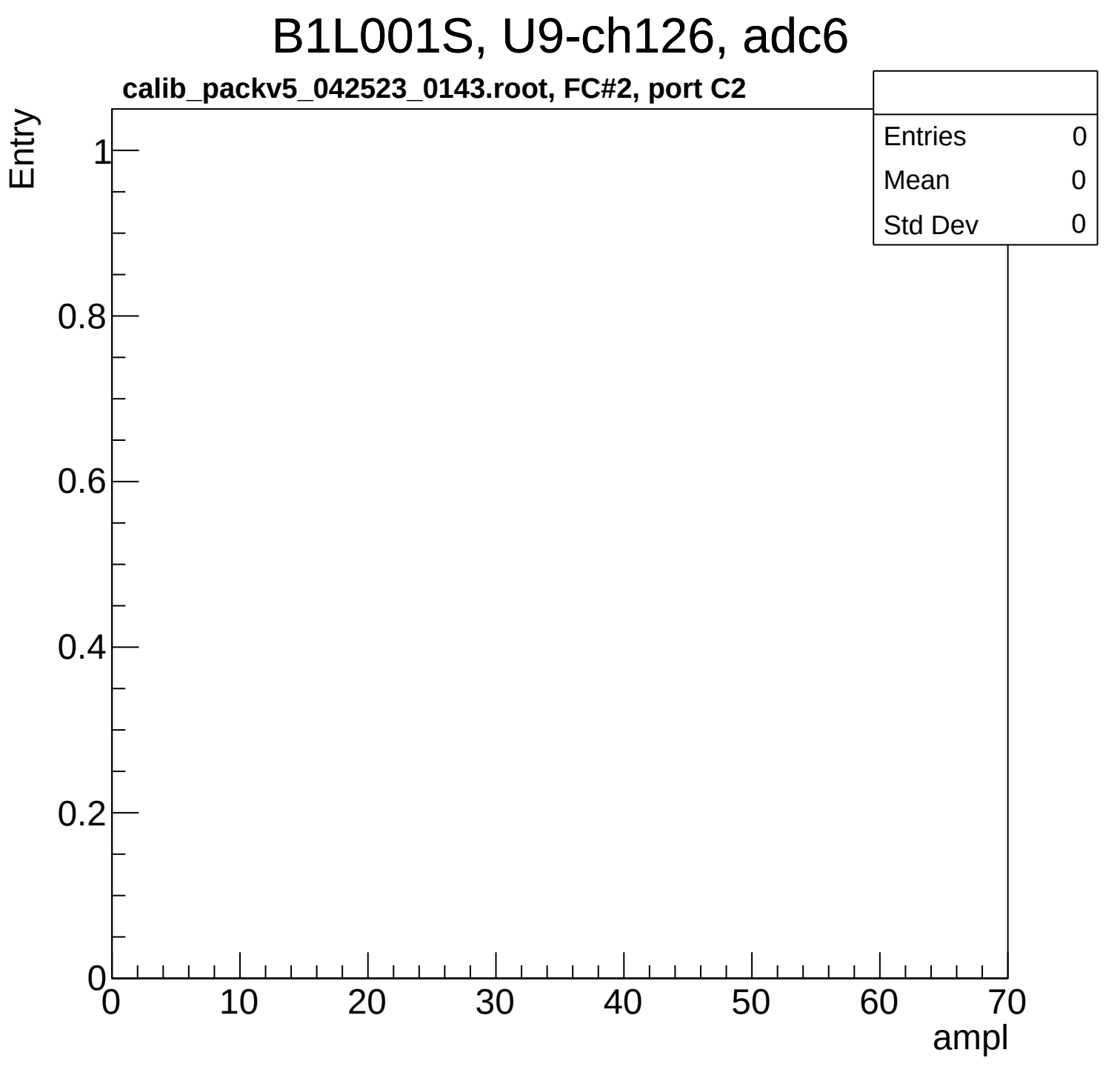
ampl


B1L001S, U9-ch126, adc6
calib_packv5_042523_0143.root, FC#2, 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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10
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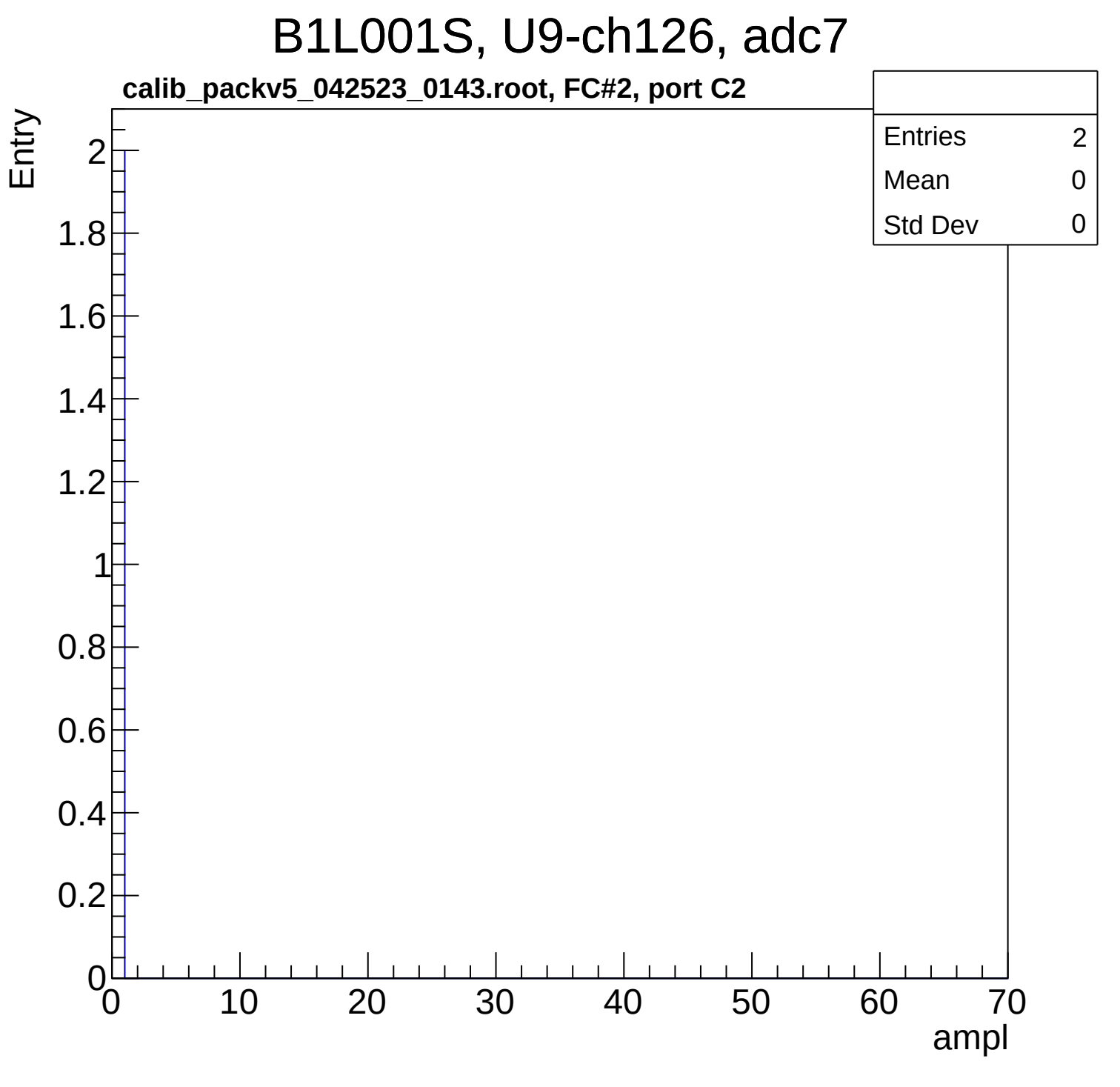
50
60
70
ampl


B1L001S, U9-ch126, adc7
calib_packv5_042523_0143.root, FC#2, 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
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30
40
50
60
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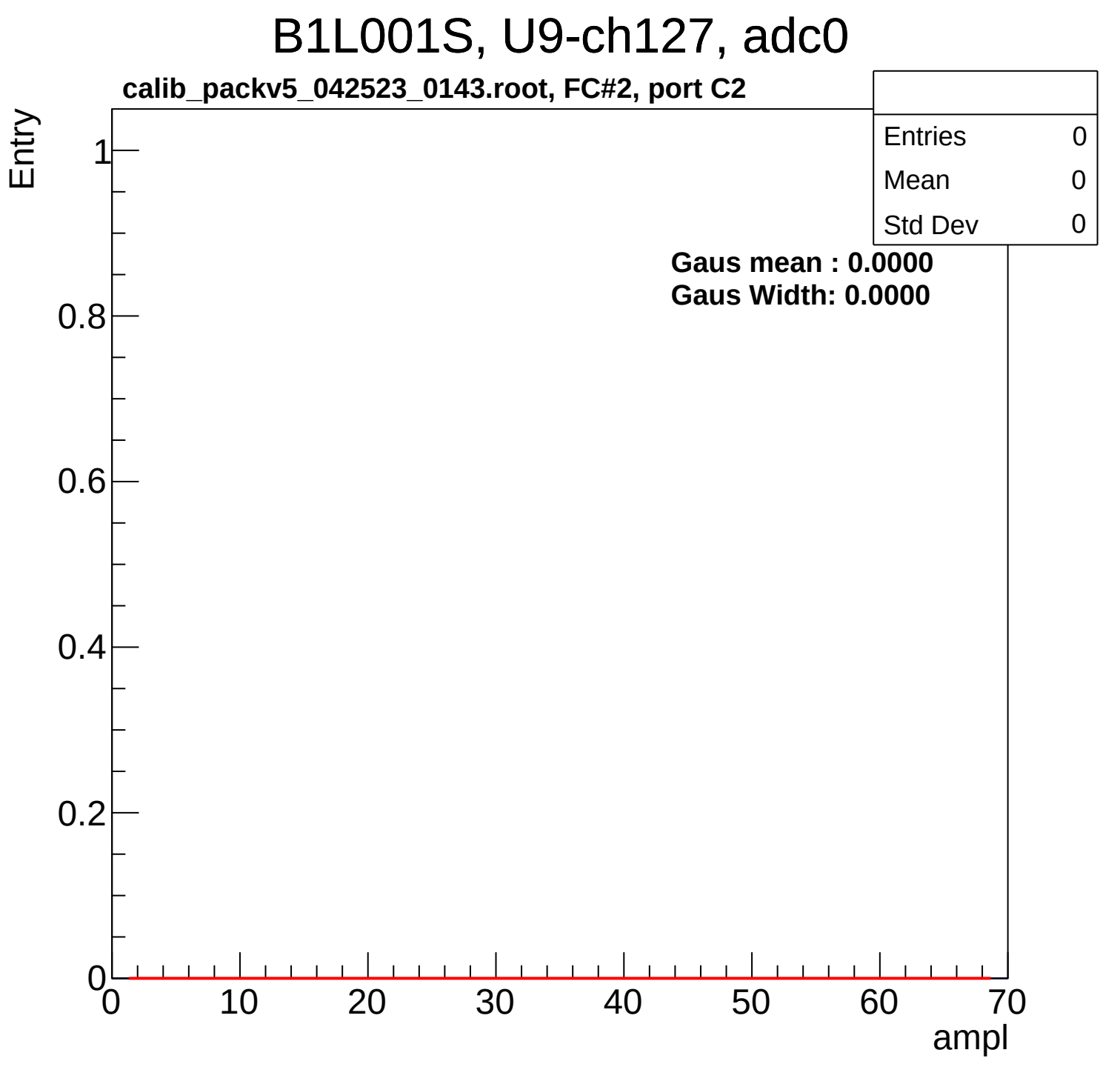
B1L001S, U9-ch127, adc0
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.8
0.6
0.4
0.2
0
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10
20
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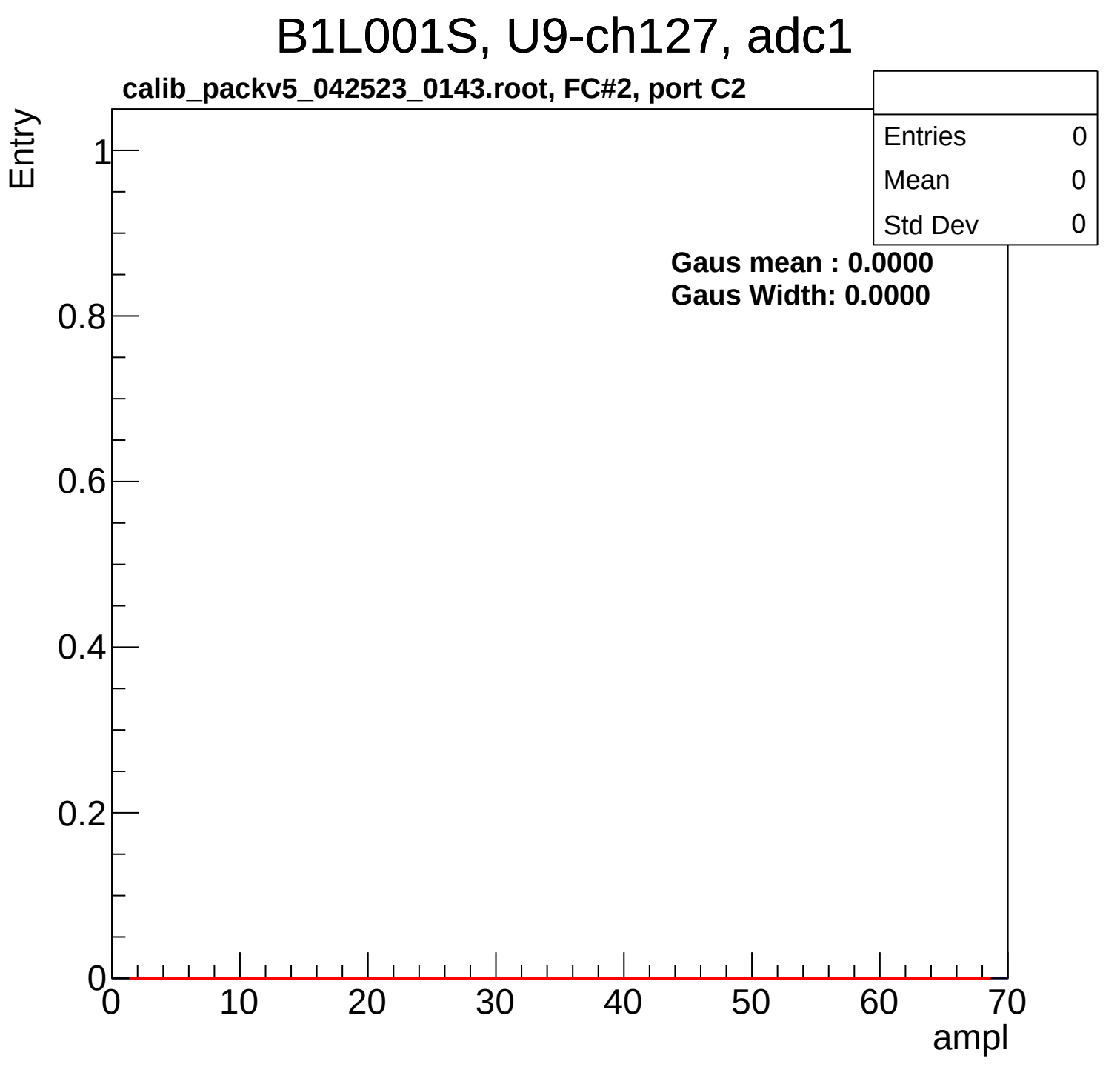
ampl


B1L001S, U9-ch127, adc1
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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0.6
0.4
0.2
0
0
10
20
30
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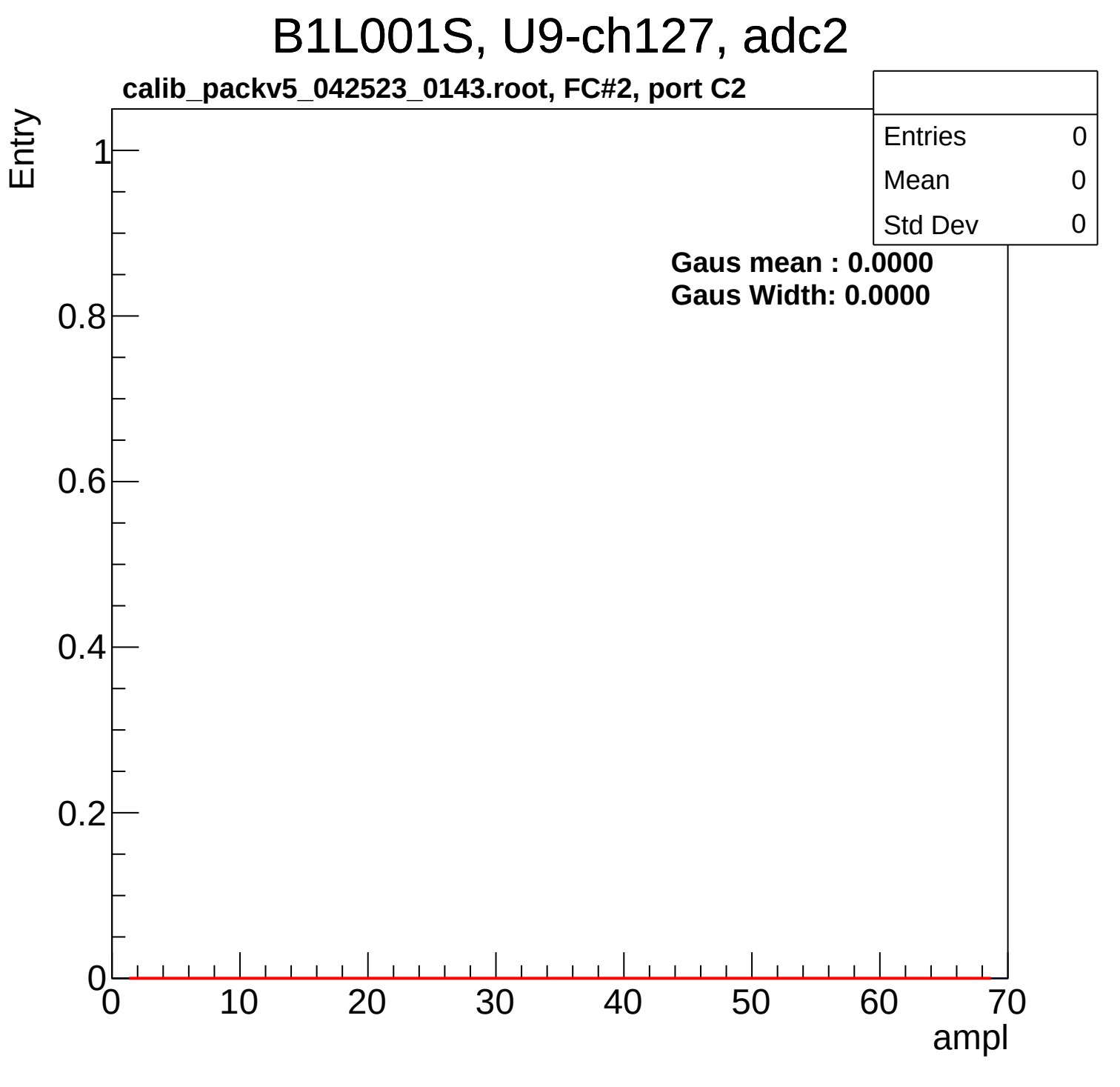
50
60
70
ampl


B1L001S, U9-ch127, adc2
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Gaus mean : 0.0000
Gaus Width: 0.0000
Entry
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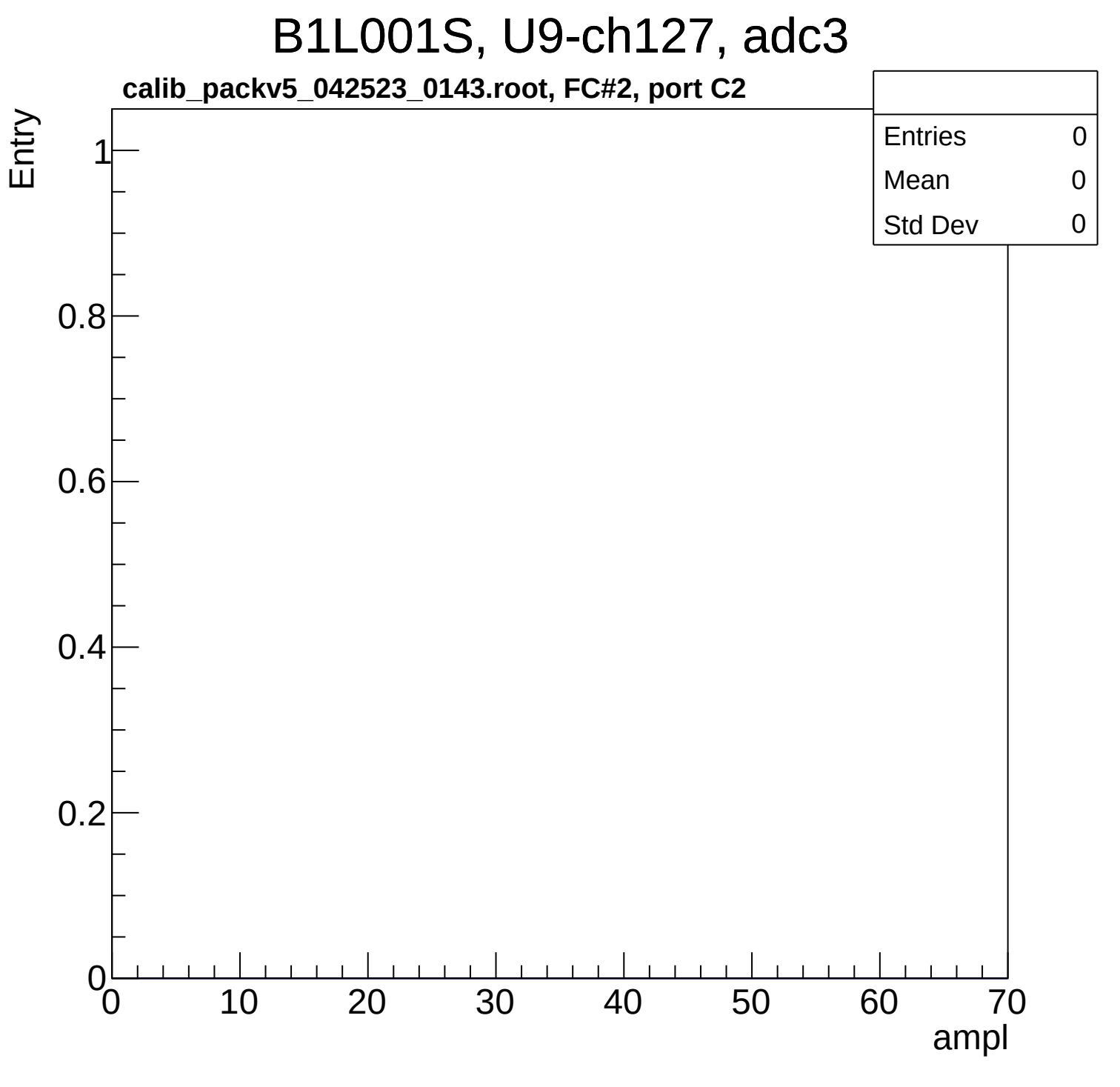
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch127, adc3
calib_packv5_042523_0143.root, FC#2, 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
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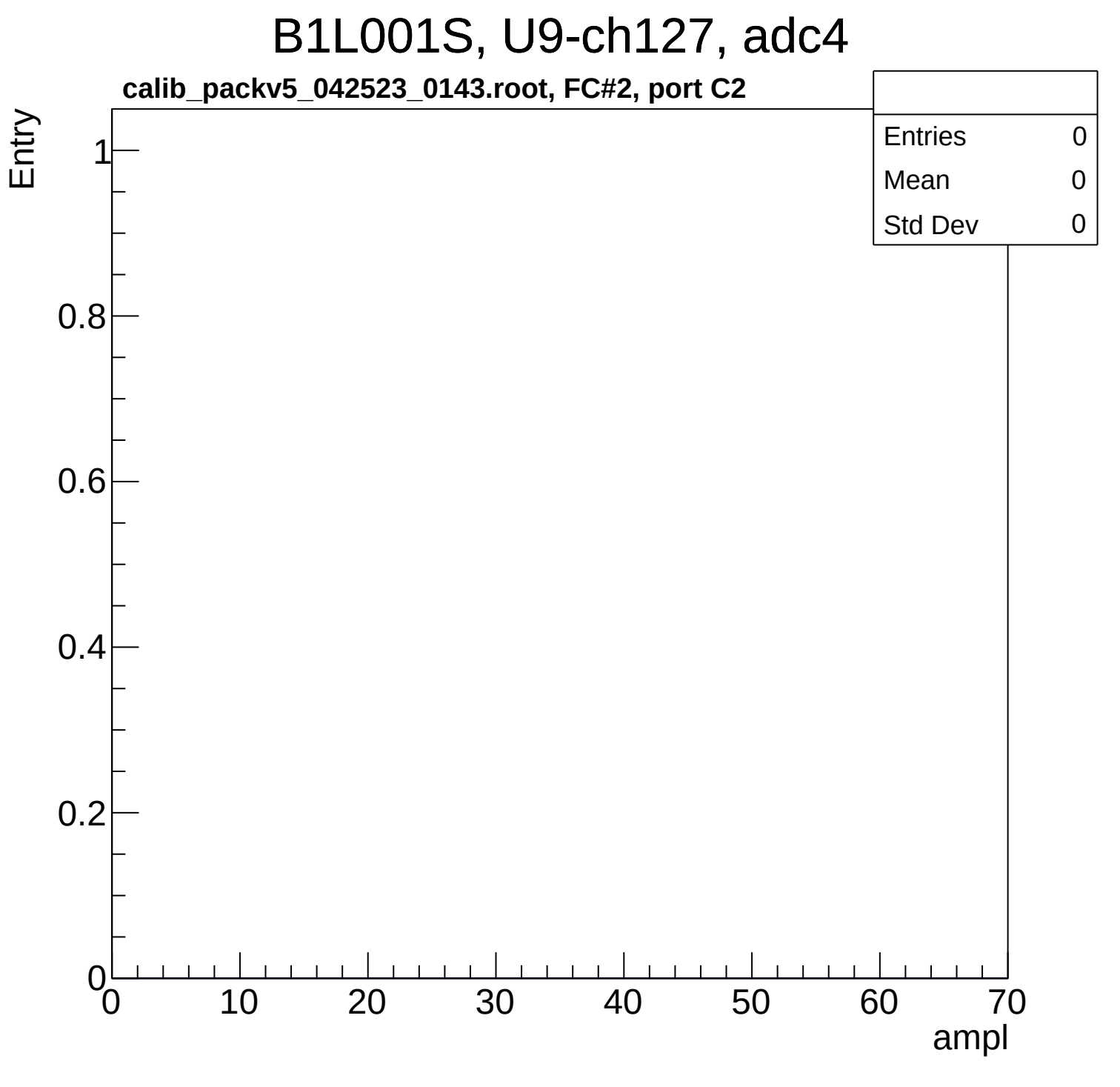
50
60
70
ampl


B1L001S, U9-ch127, adc4
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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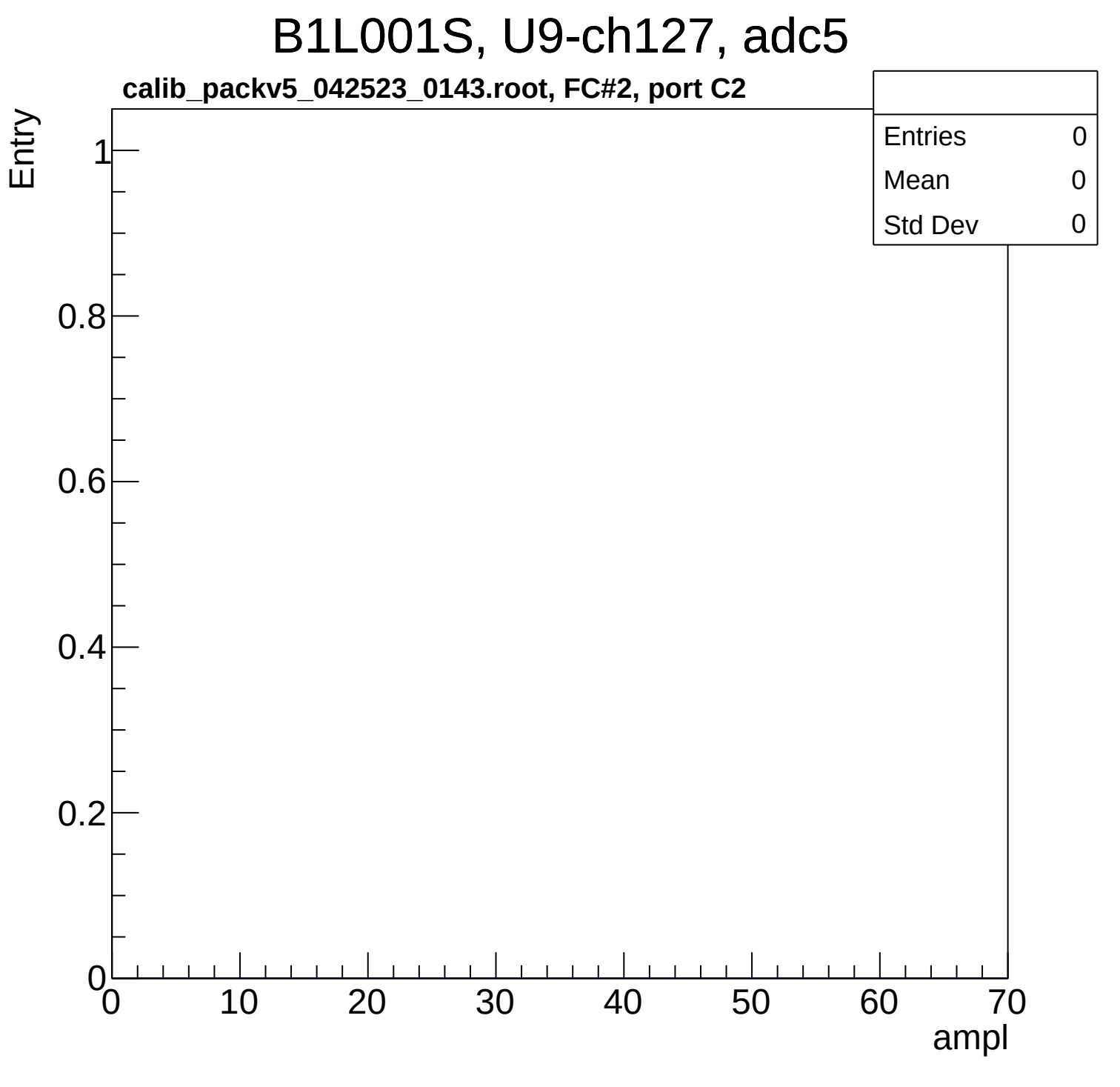
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch127, adc5
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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0.4
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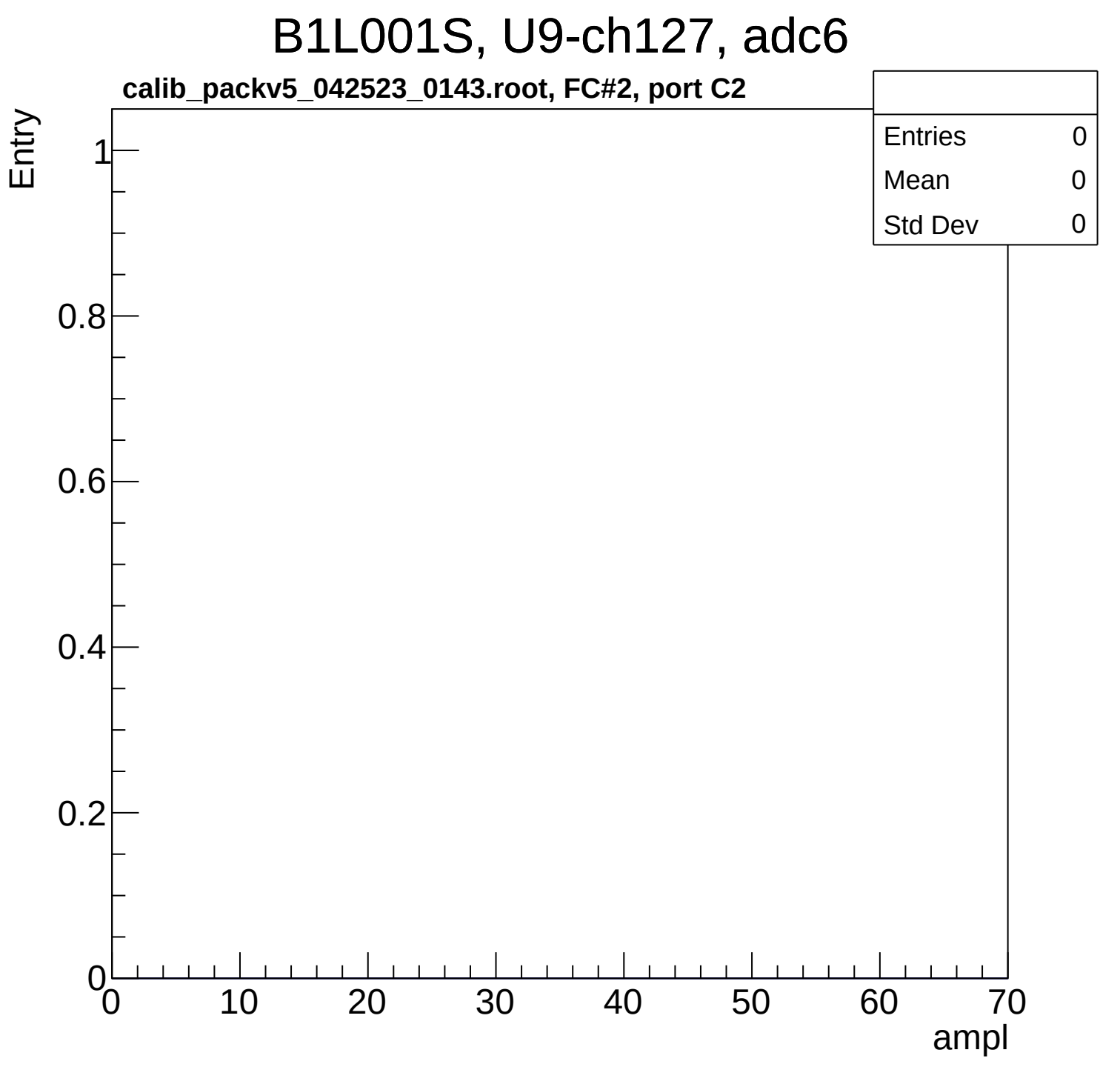
ampl


B1L001S, U9-ch127, adc6
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
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0.4
0.2
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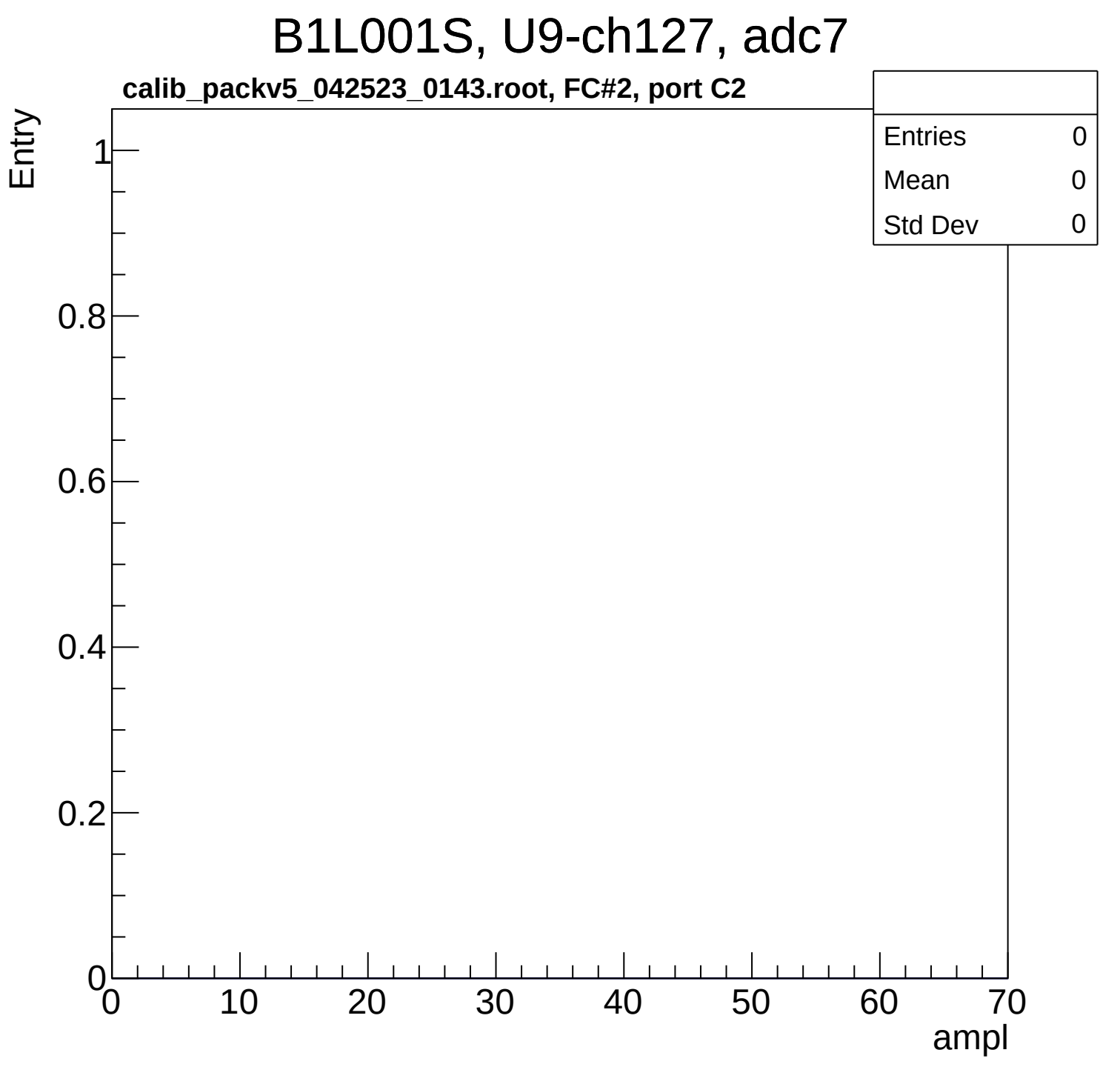
ampl


B1L001S, U9-ch127, adc7
calib_packv5_042523_0143.root, FC#2, port C2
Entries 0
Mean 0
Std Dev 0
Entry
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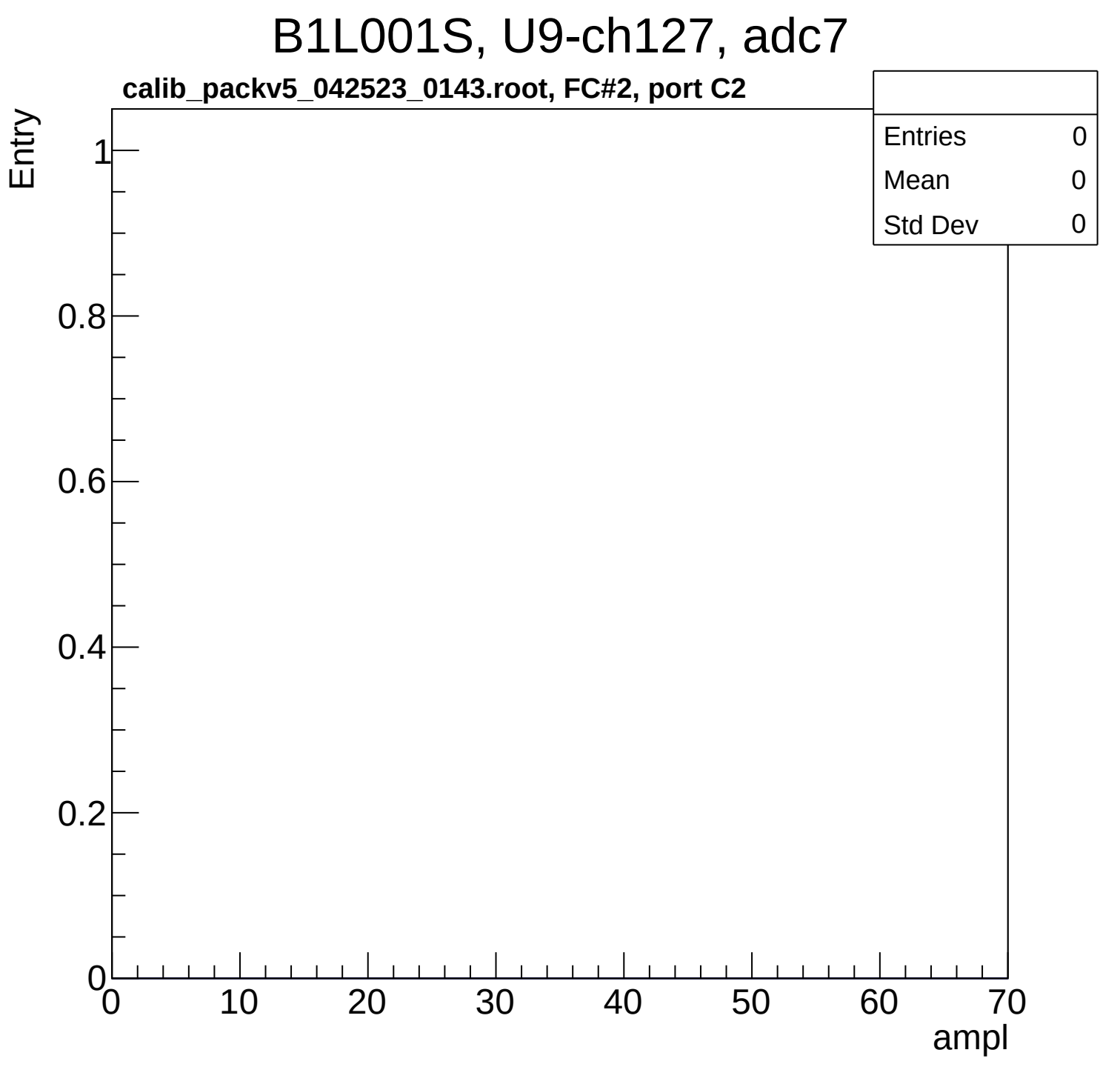
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
70
ampl


B1L001S, U9-ch127, adc7
calib_packv5_042523_0143.root, FC#2, 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