

B1L000S, U11-ch0, adc0

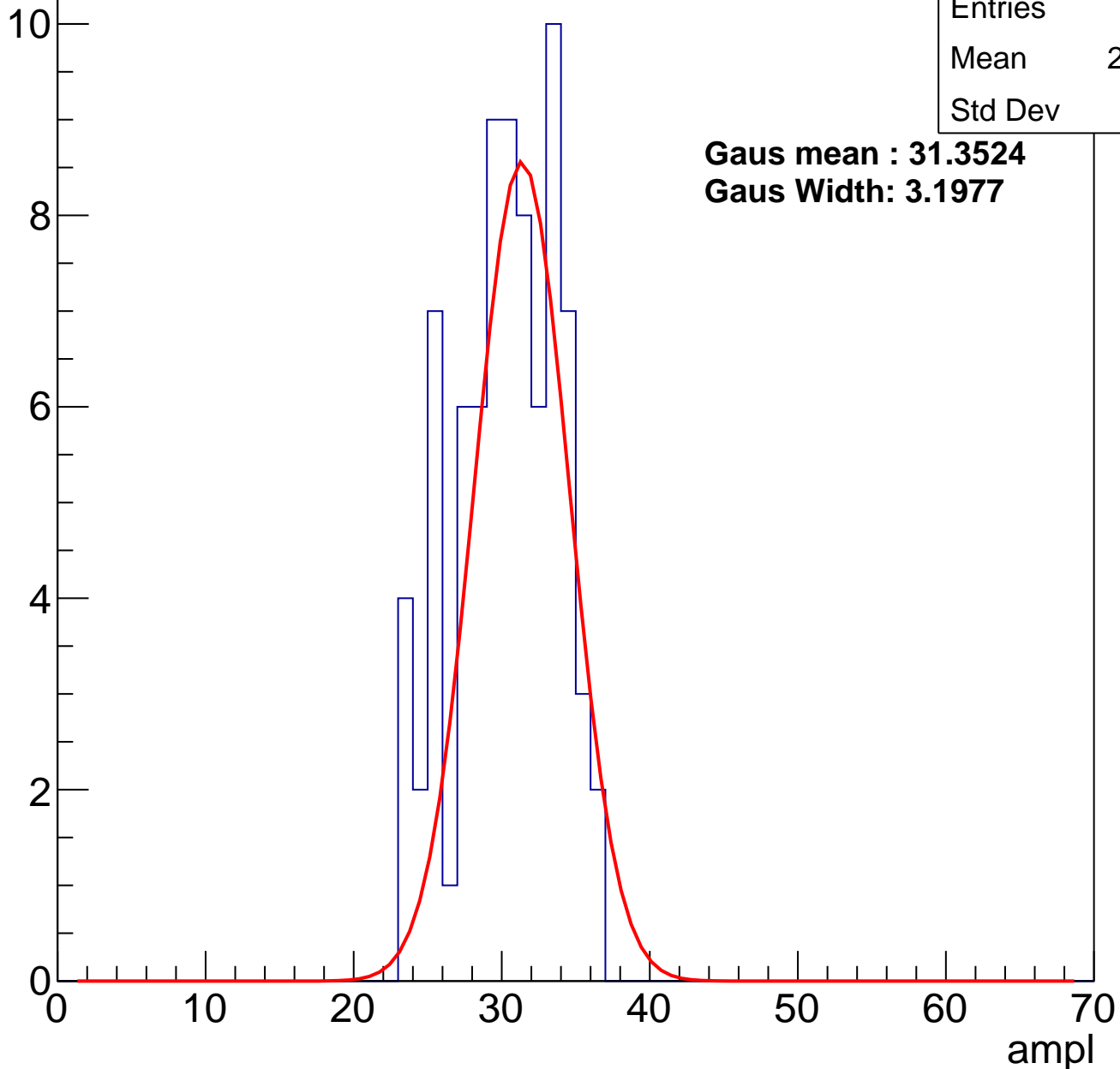
calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	29.84
Std Dev	3.4

Gaus mean : 31.3524

Gaus Width: 3.1977

Entry



B1L000S, U11-ch0, adc1

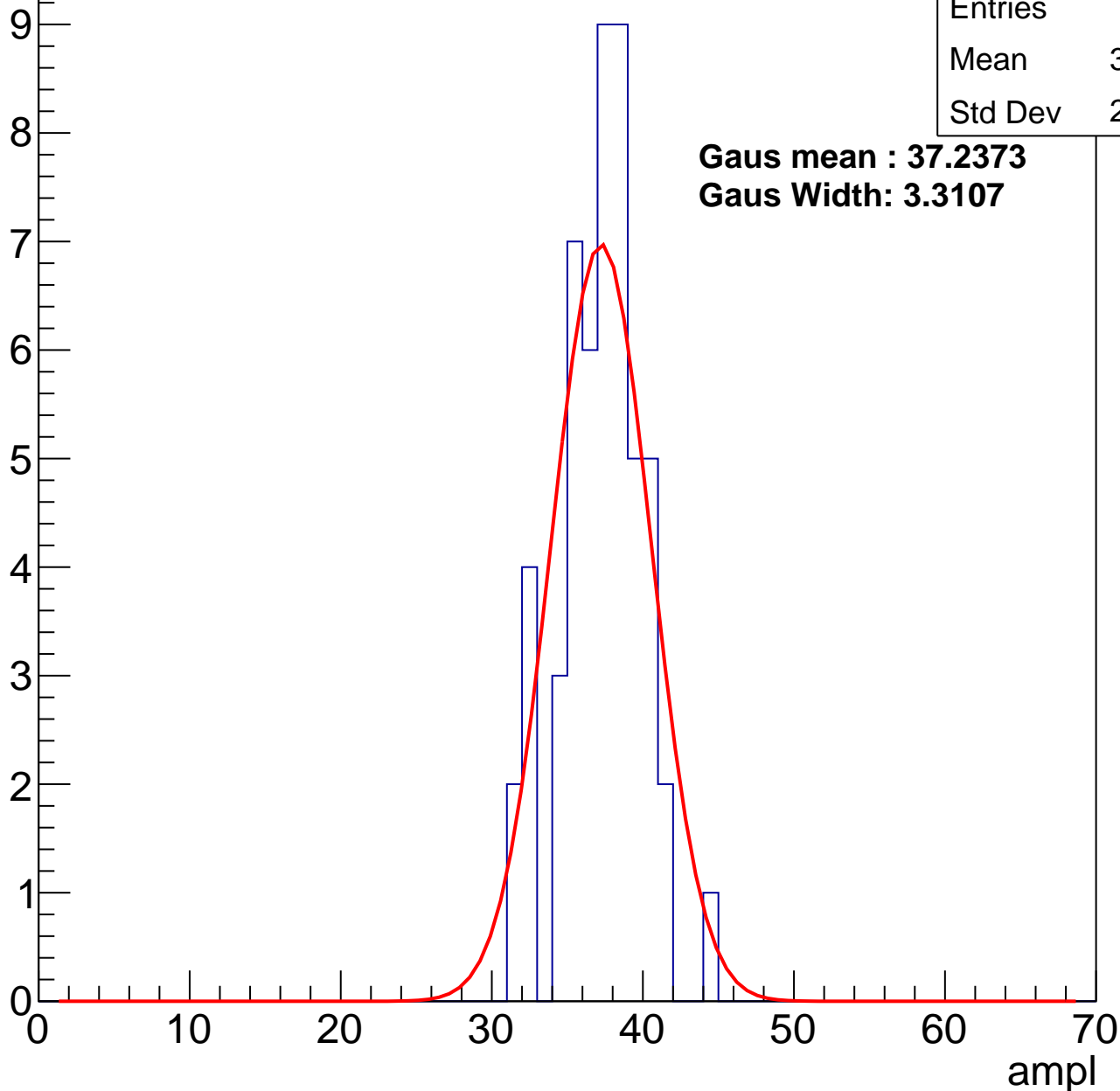
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	36.77
Std Dev	2.696

Gaus mean : 37.2373

Gaus Width: 3.3107



B1L000S, U11-ch0, adc2

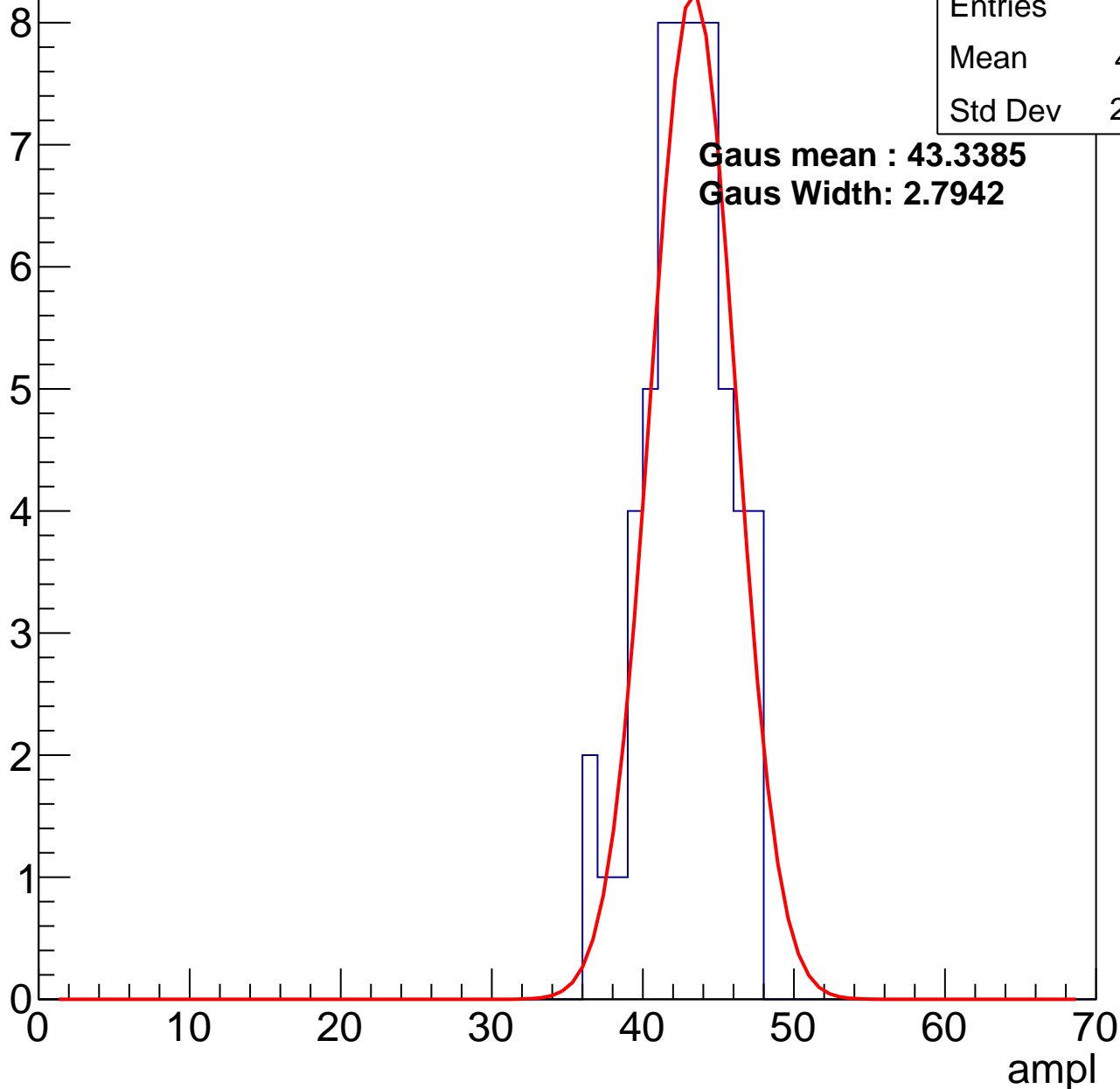
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	42.41
Std Dev	2.678

Gaus mean : 43.3385

Gaus Width: 2.7942

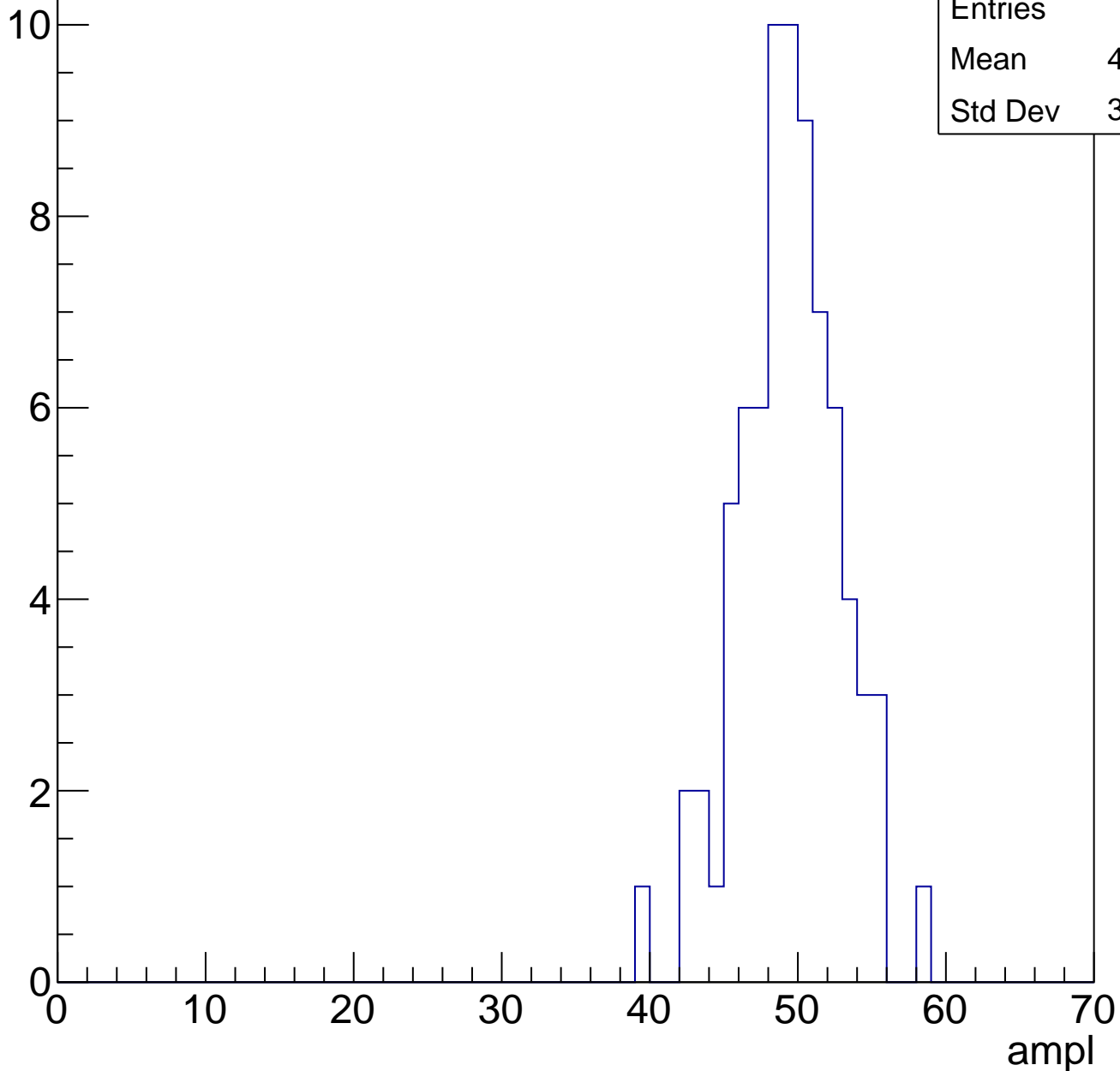


B1L000S, U11-ch0, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	48.97
Std Dev	3.407

Entry

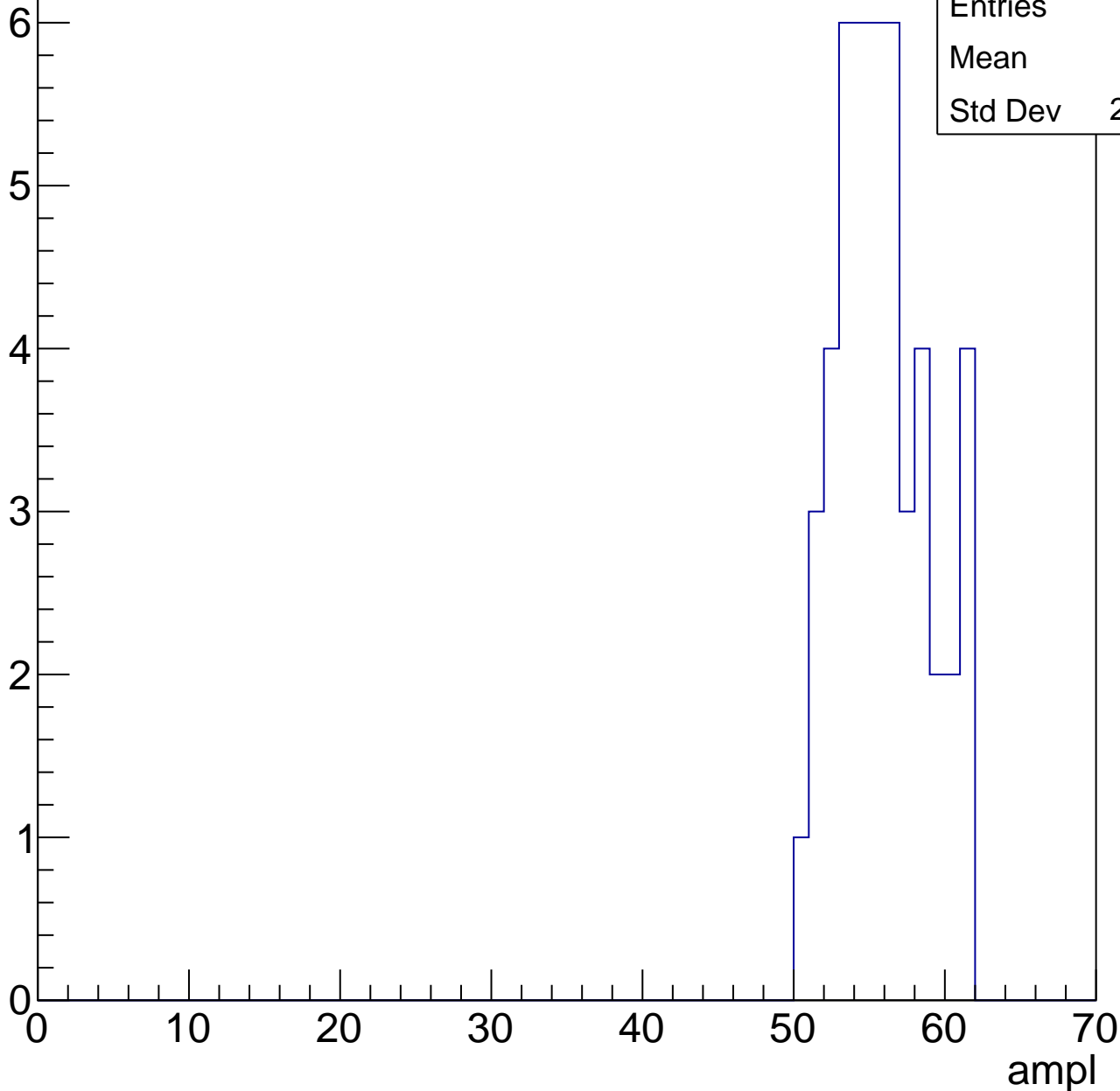


B1L000S, U11-ch0, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	55.4
Std Dev	2.958

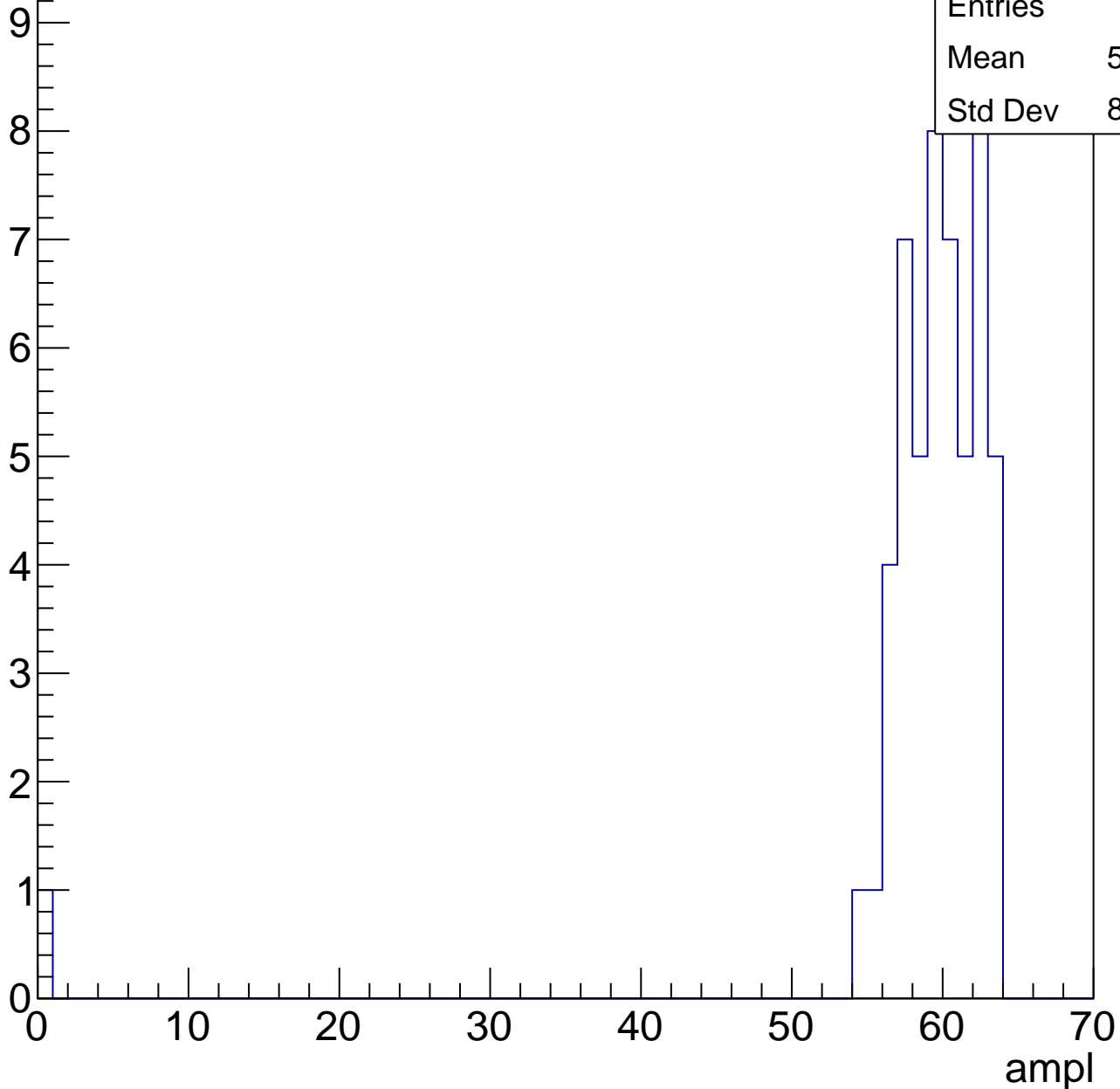


B1L000S, U11-ch0, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	58.34
Std Dev	8.418

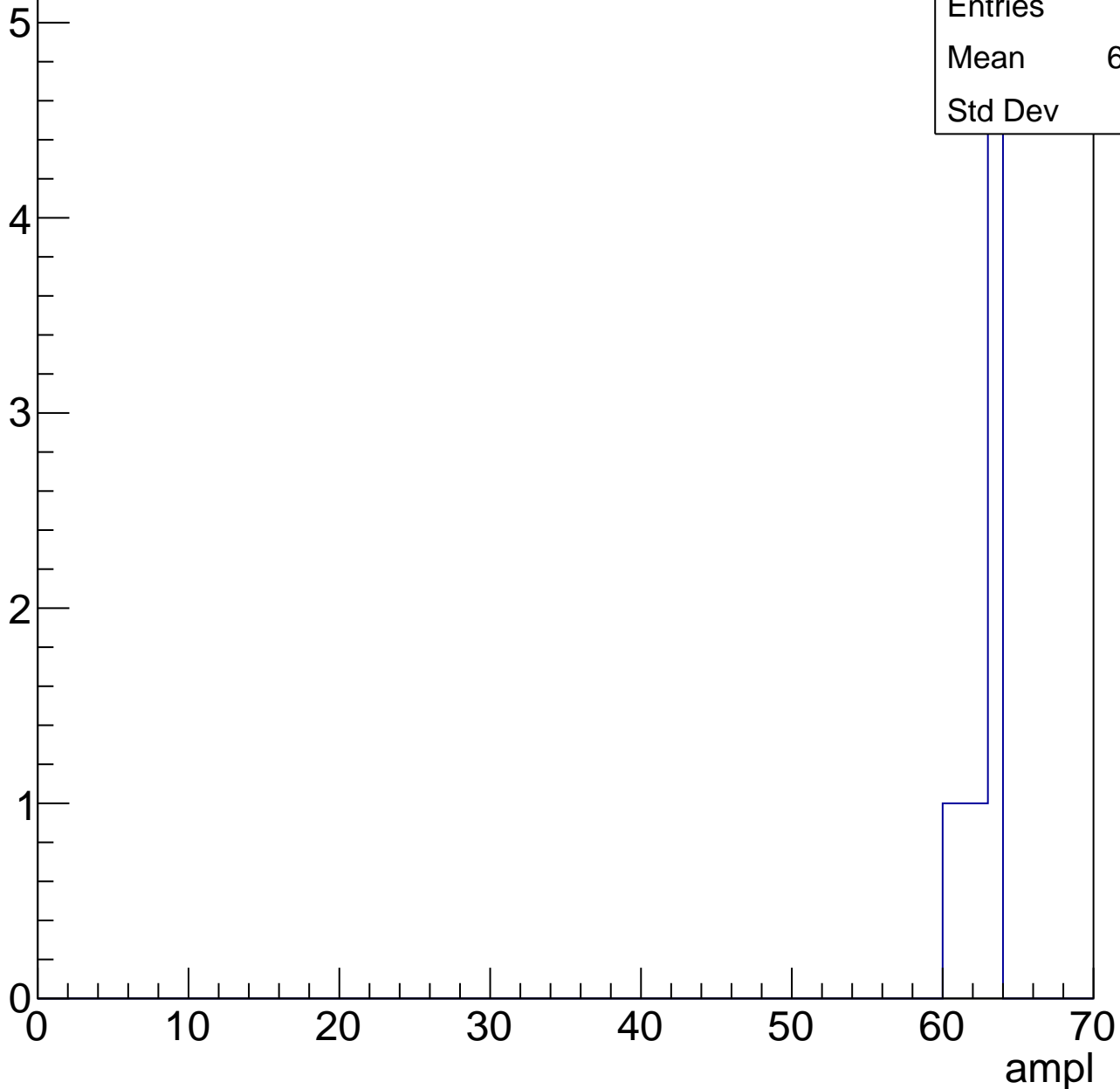


B1L000S, U11-ch0, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

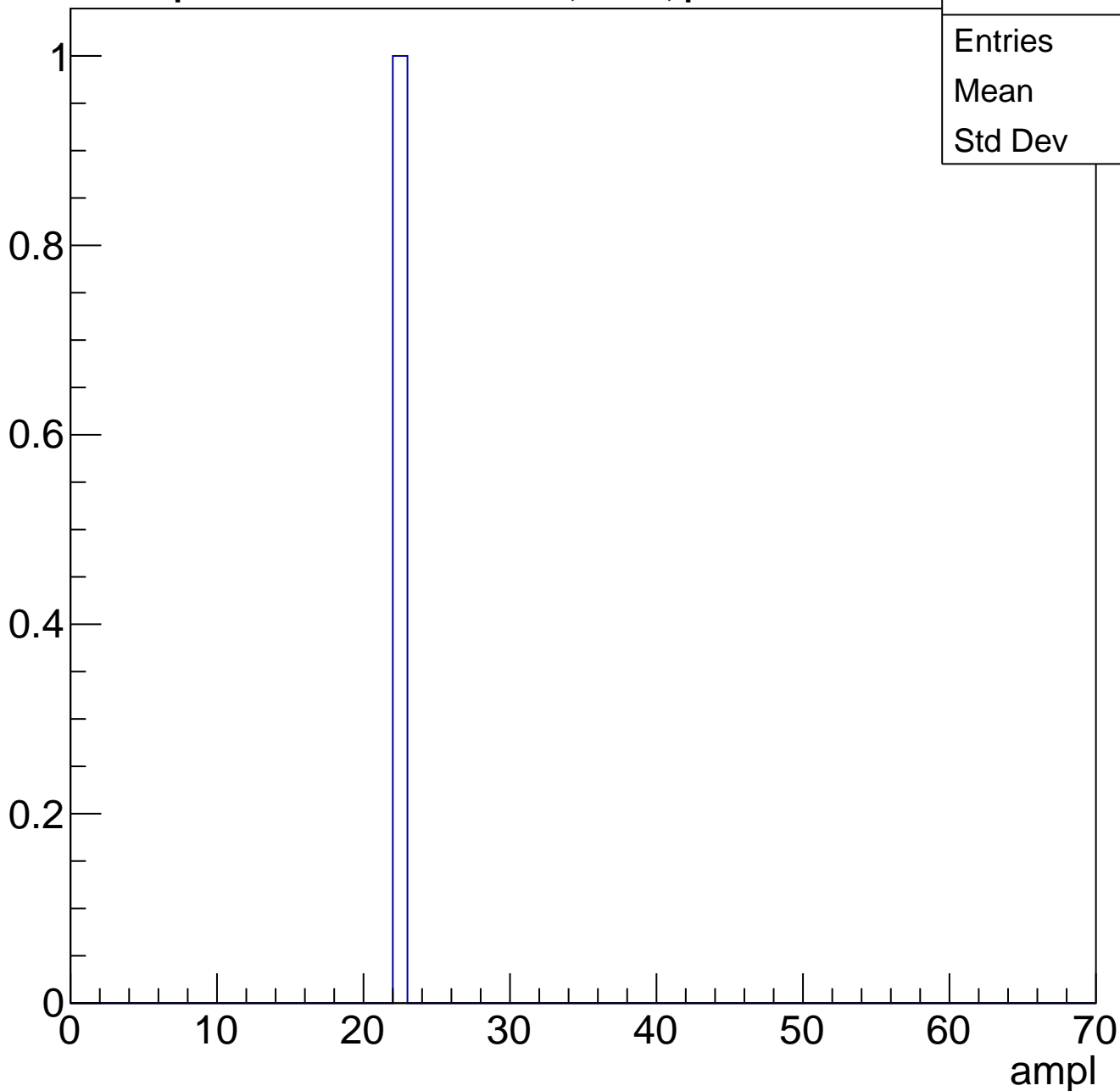
Entries	8
Mean	62.25
Std Dev	1.09



B1L000S, U11-ch0, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	22
Std Dev	0

B1L000S, U11-ch1, adc0

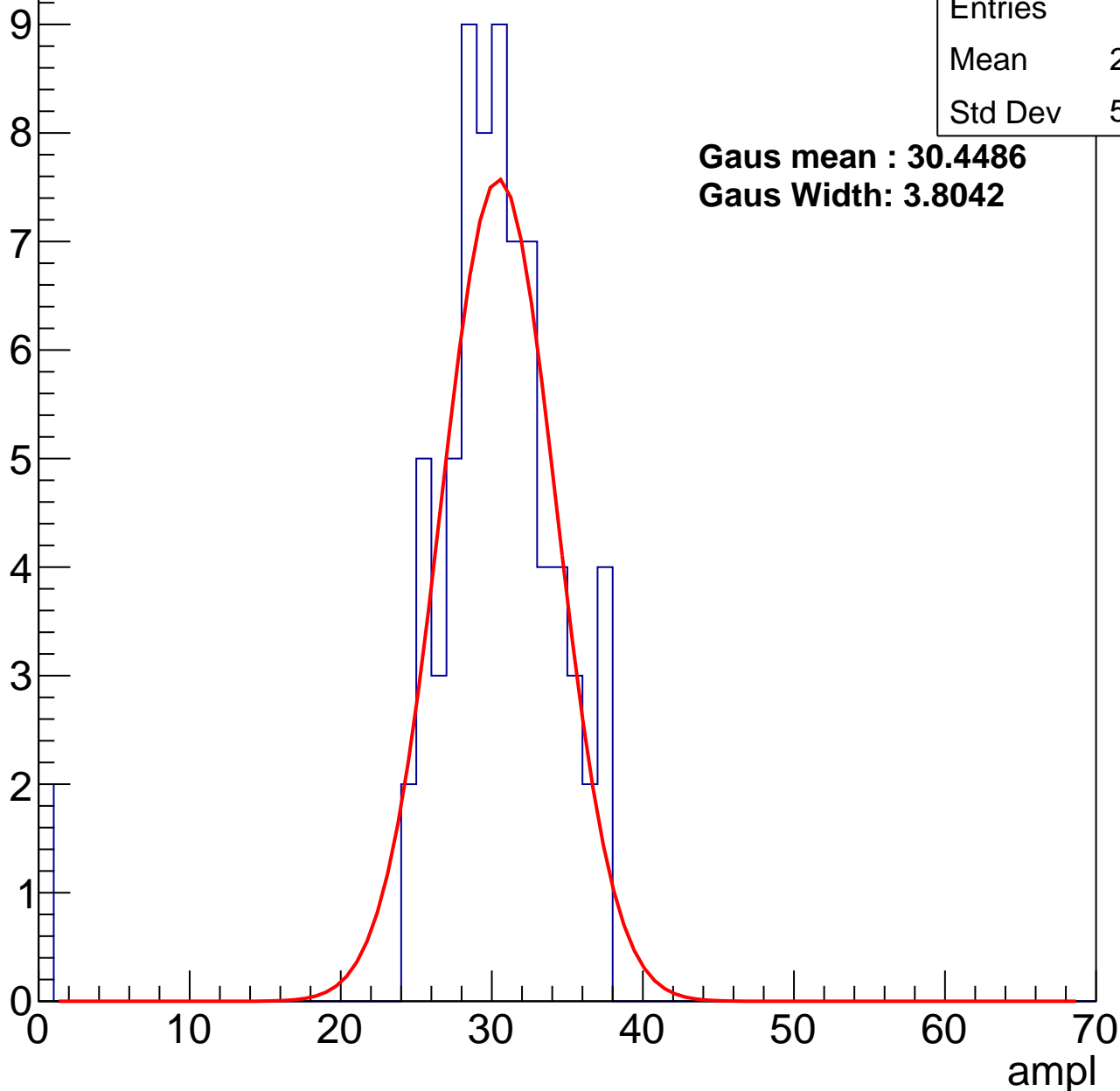
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	29.38
Std Dev	5.909

Gaus mean : 30.4486

Gaus Width: 3.8042



B1L000S, U11-ch1, adc1

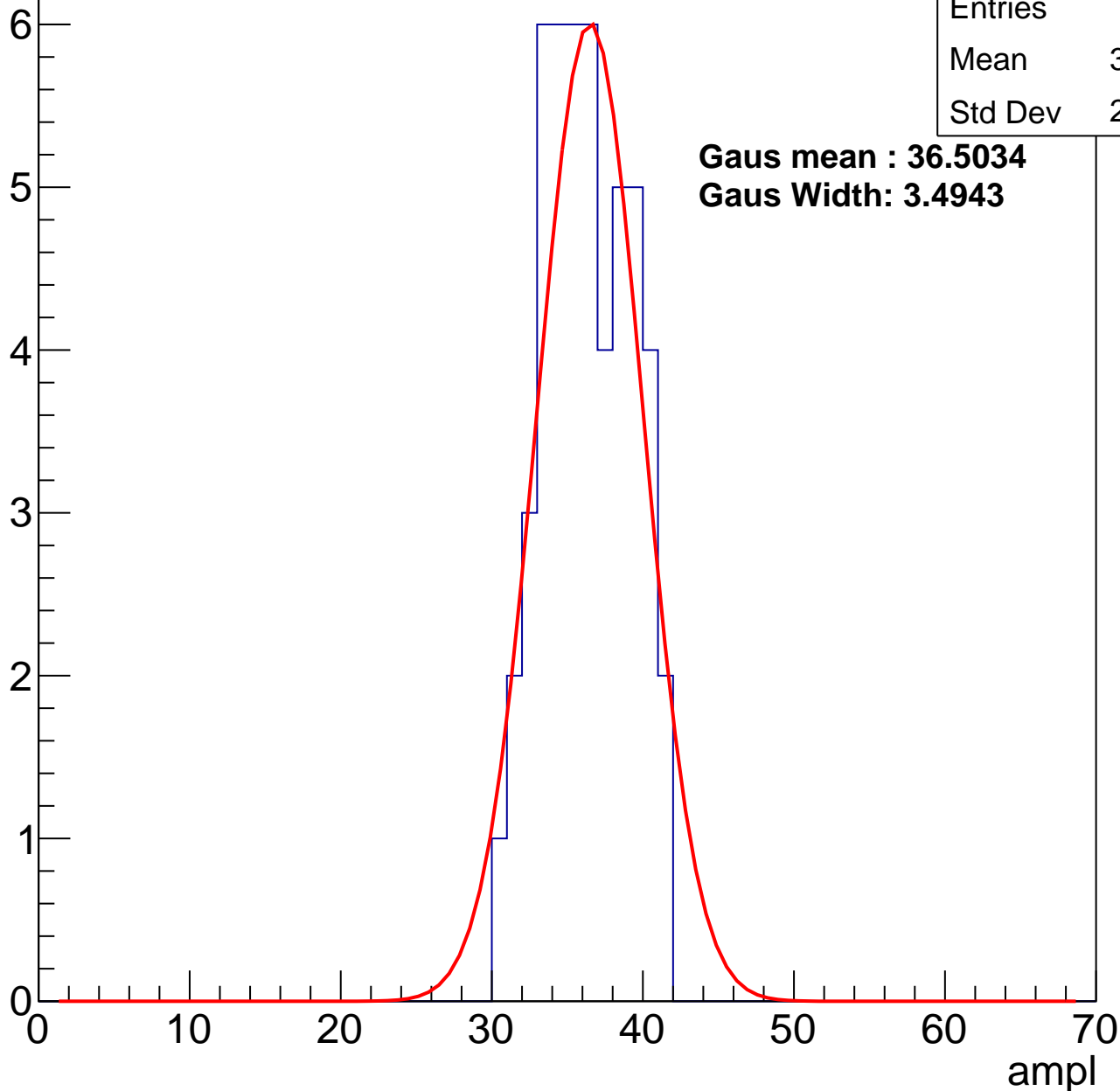
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	35.82
Std Dev	2.826

Gaus mean : 36.5034

Gaus Width: 3.4943



B1L000S, U11-ch1, adc2

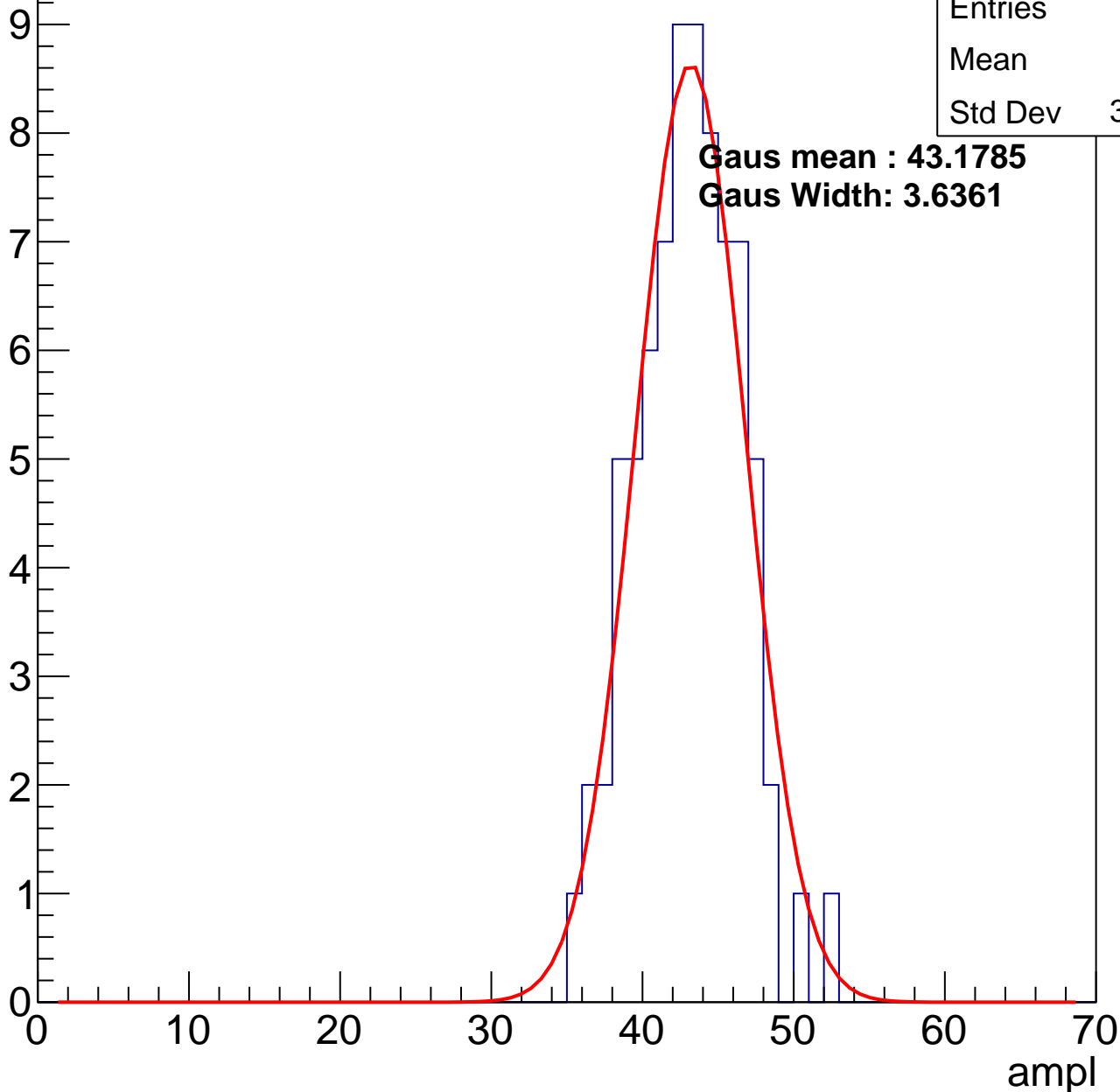
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	42.6
Std Dev	3.374

Gaus mean : 43.1785

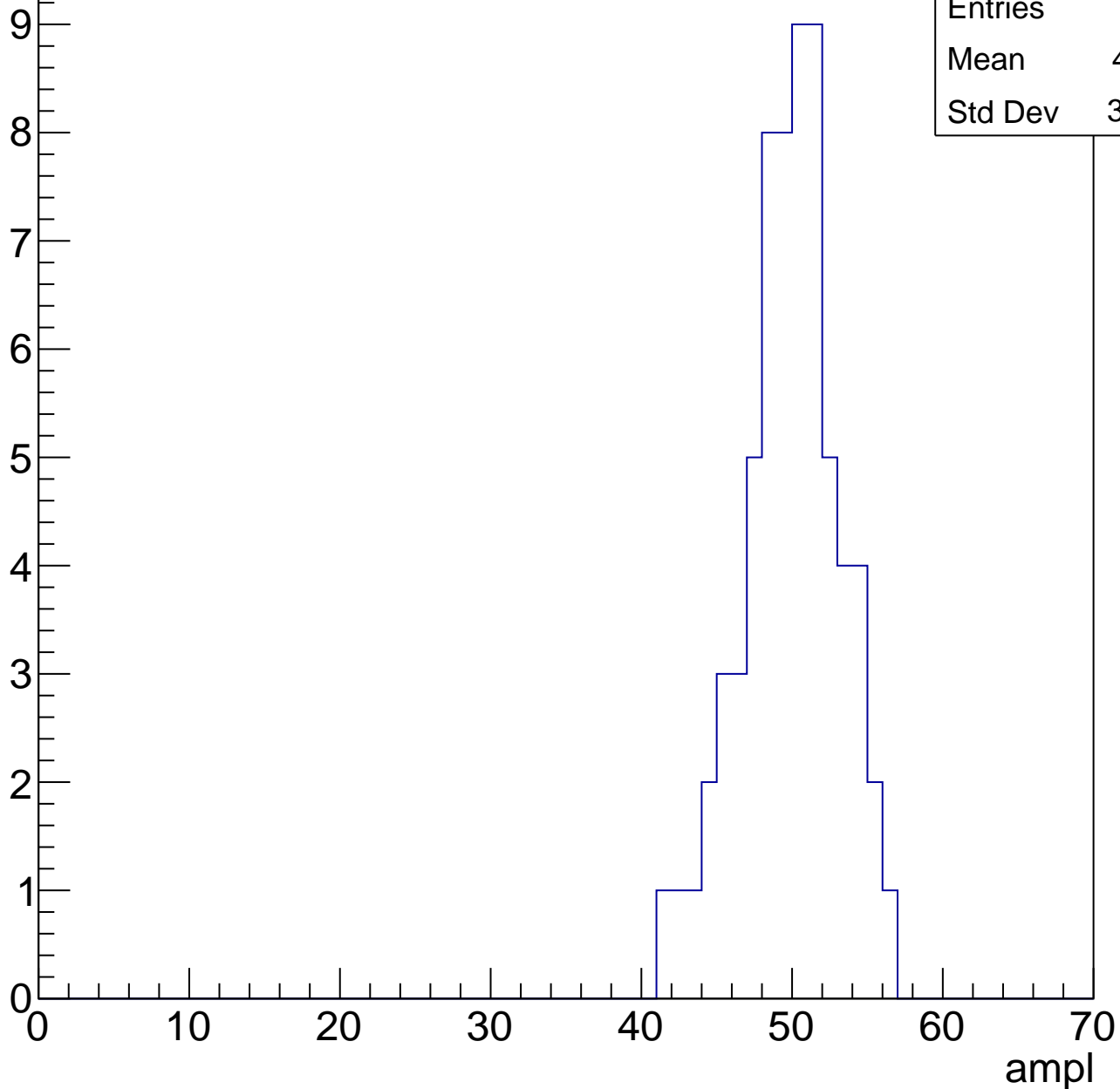
Gaus Width: 3.6361



B1L000S, U11-ch1, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

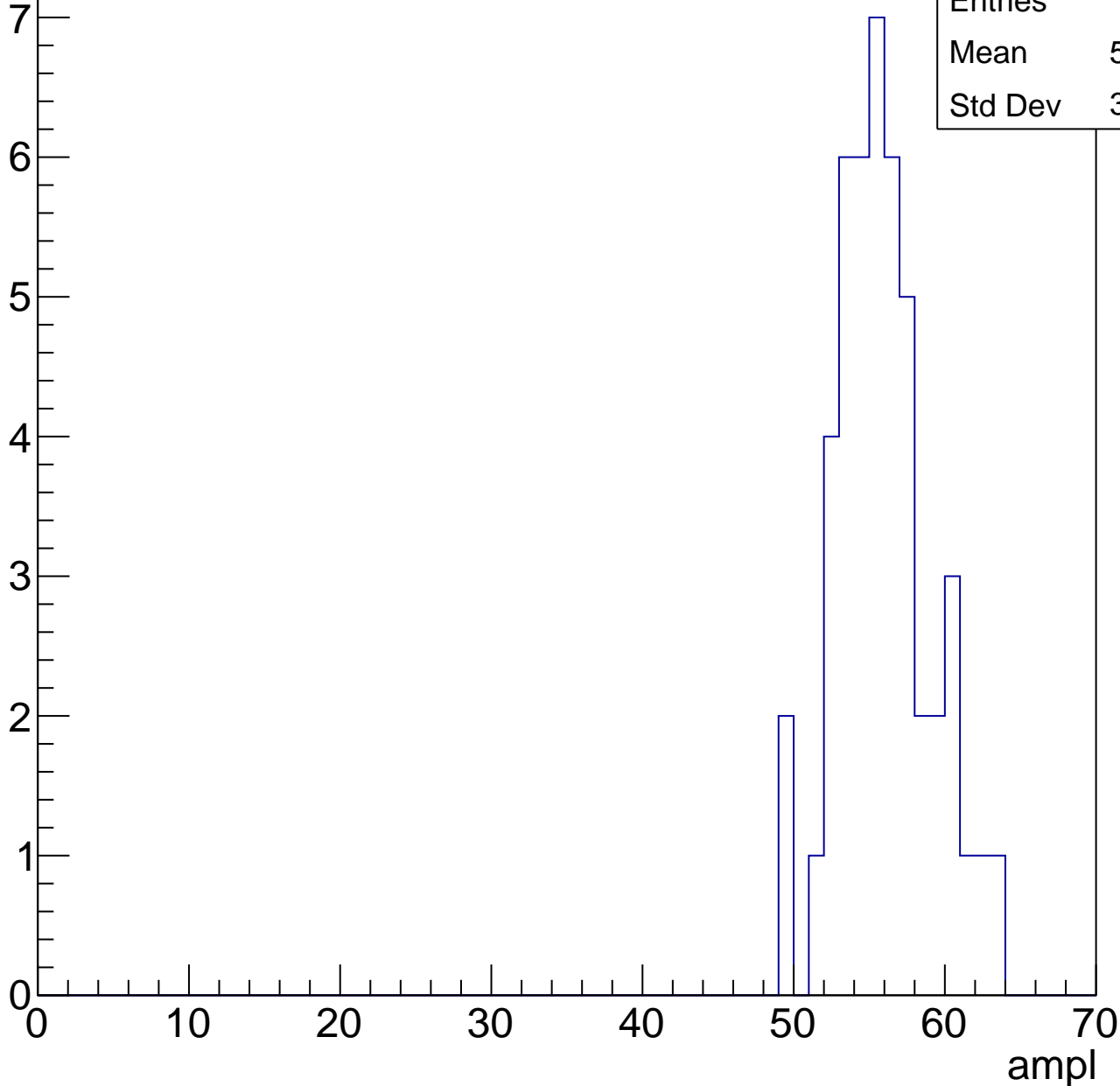


B1L000S, U11-ch1, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	55.43
Std Dev	3.079

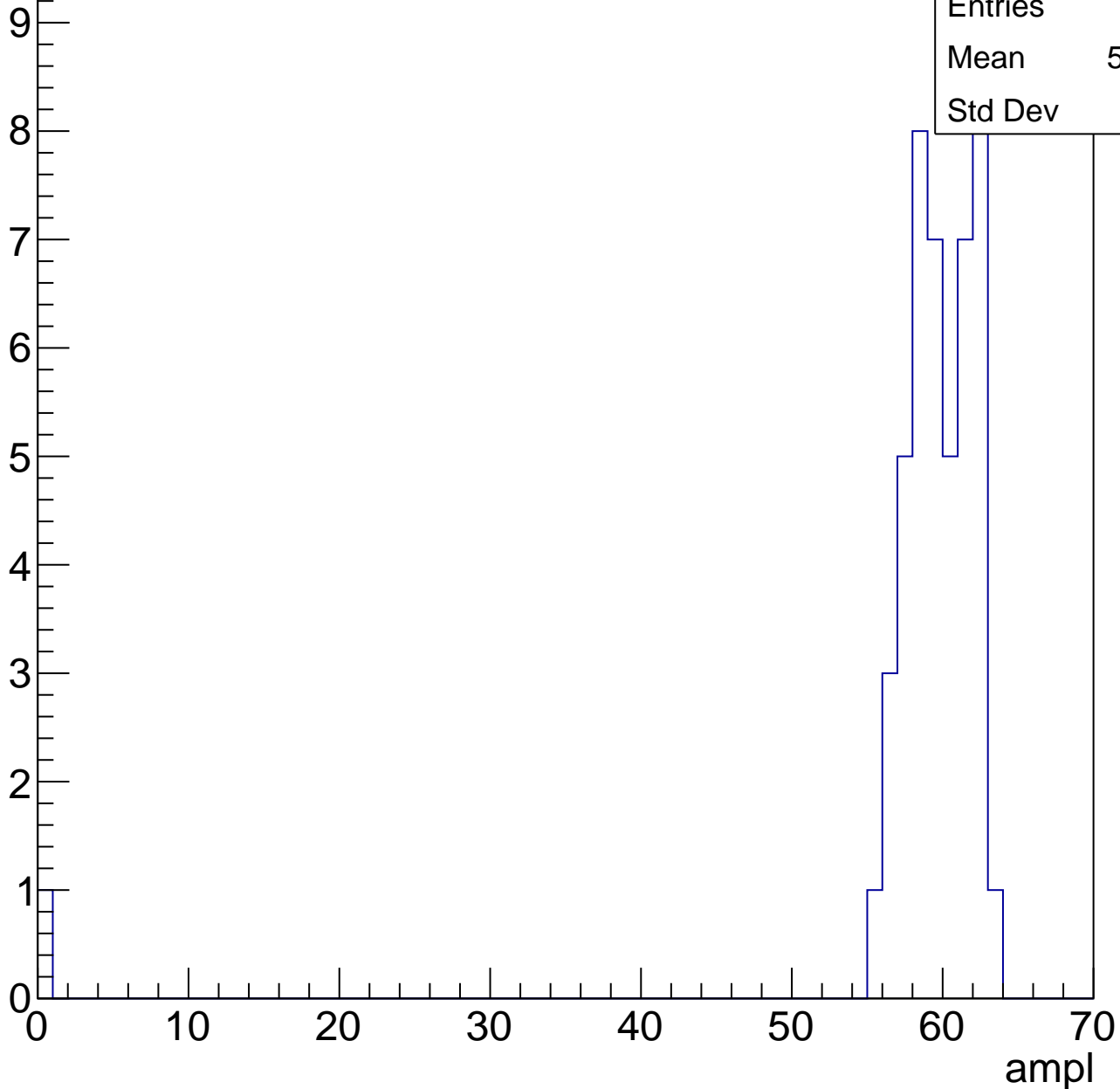


B1L000S, U11-ch1, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	58.15
Std Dev	8.81

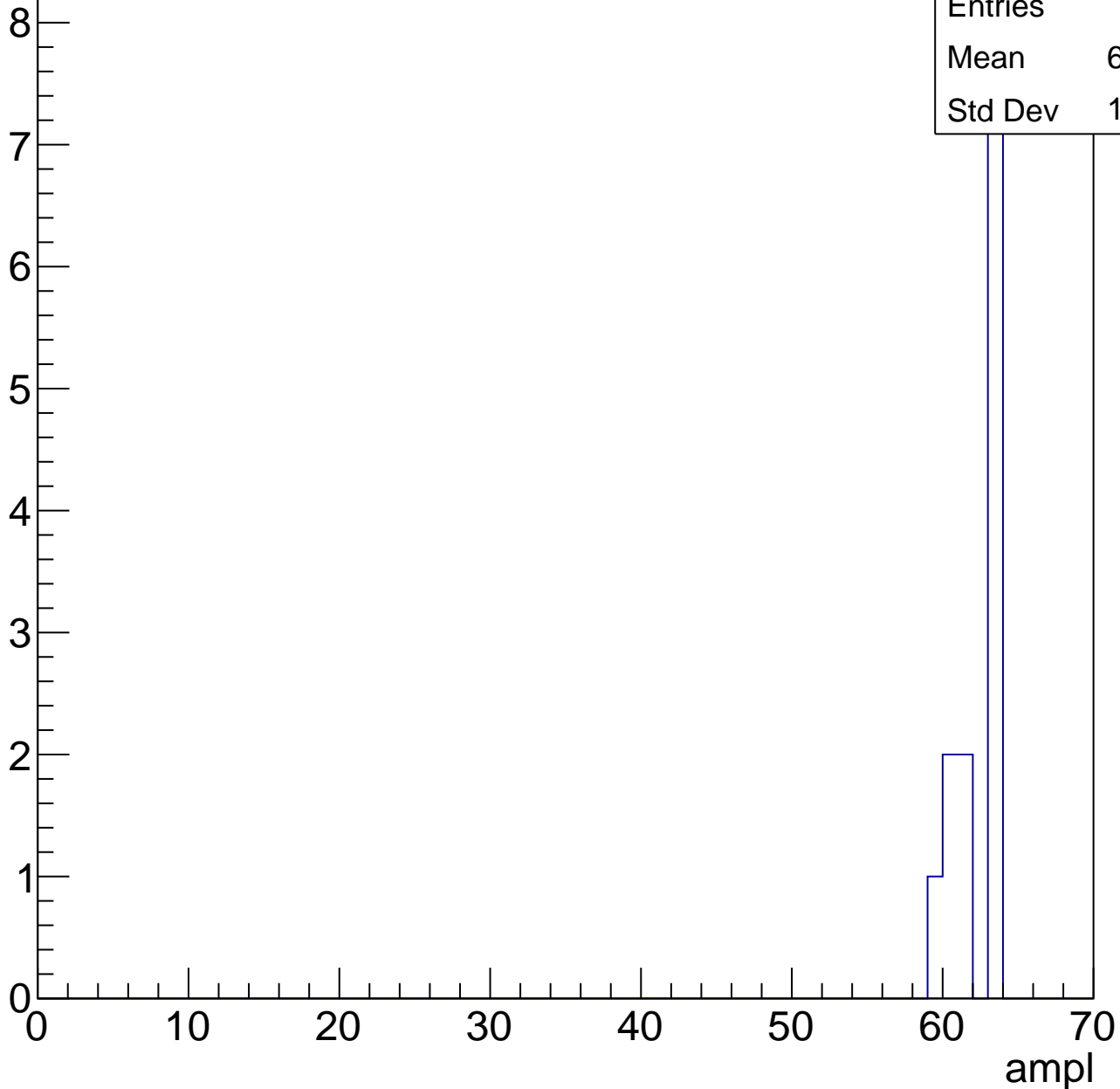


B1L000S, U11-ch1, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.92
Std Dev	1.439



B1L000S, U11-ch1, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch2, adc0

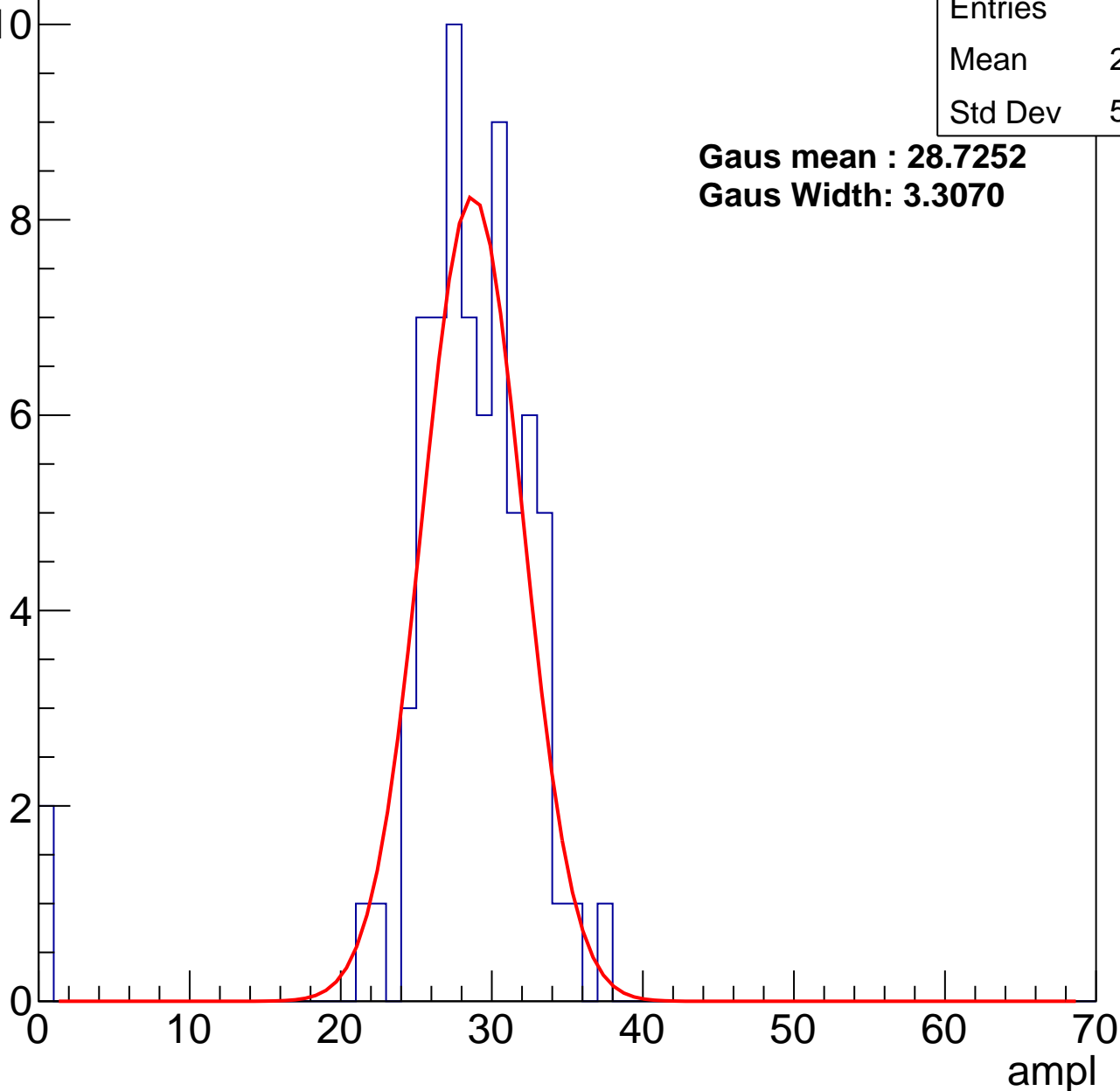
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	27.78
Std Dev	5.618

Gaus mean : 28.7252

Gaus Width: 3.3070



B1L000S, U11-ch2, adc1

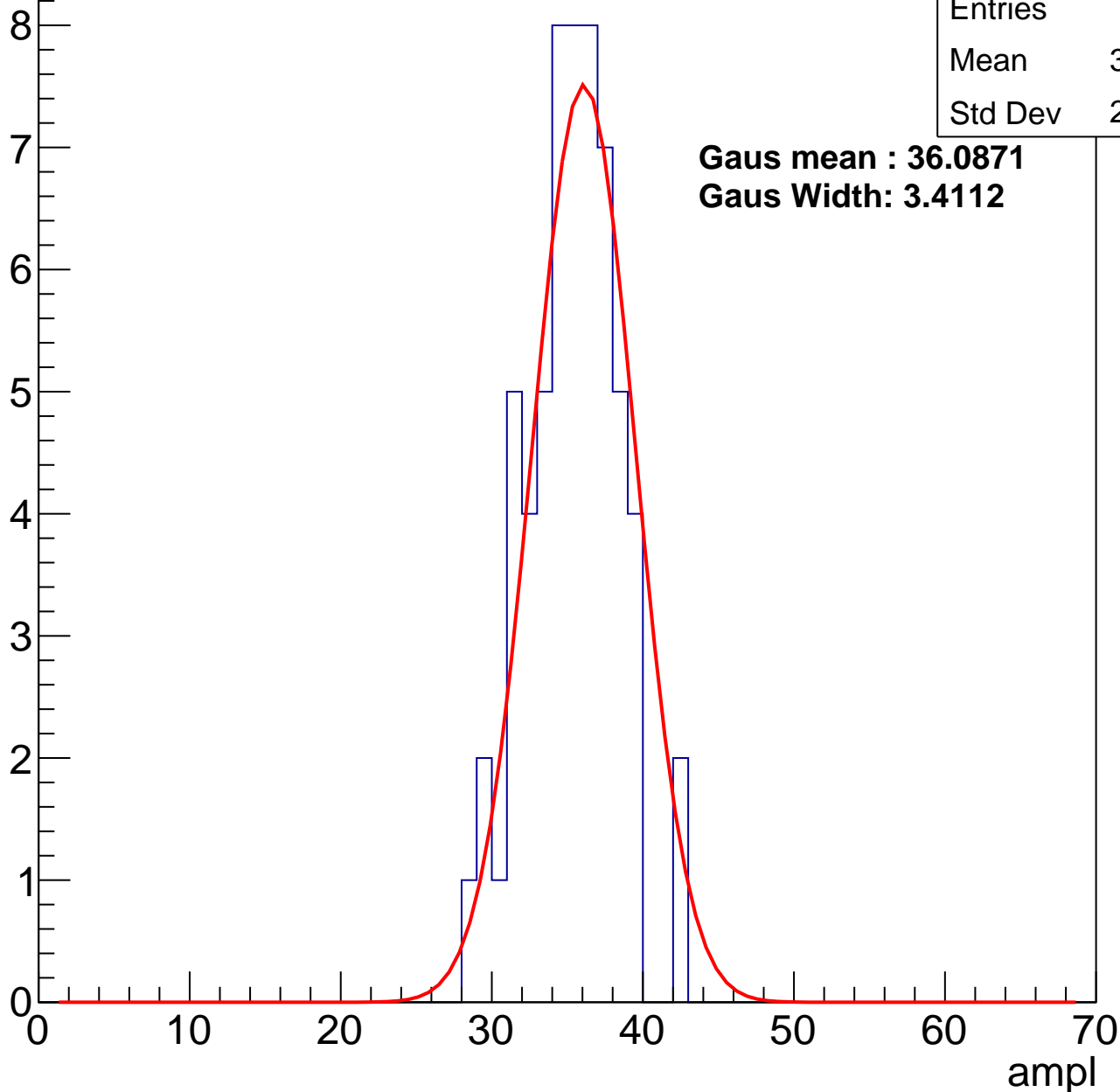
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	34.88
Std Dev	2.978

Gaus mean : 36.0871

Gaus Width: 3.4112



B1L000S, U11-ch2, adc2

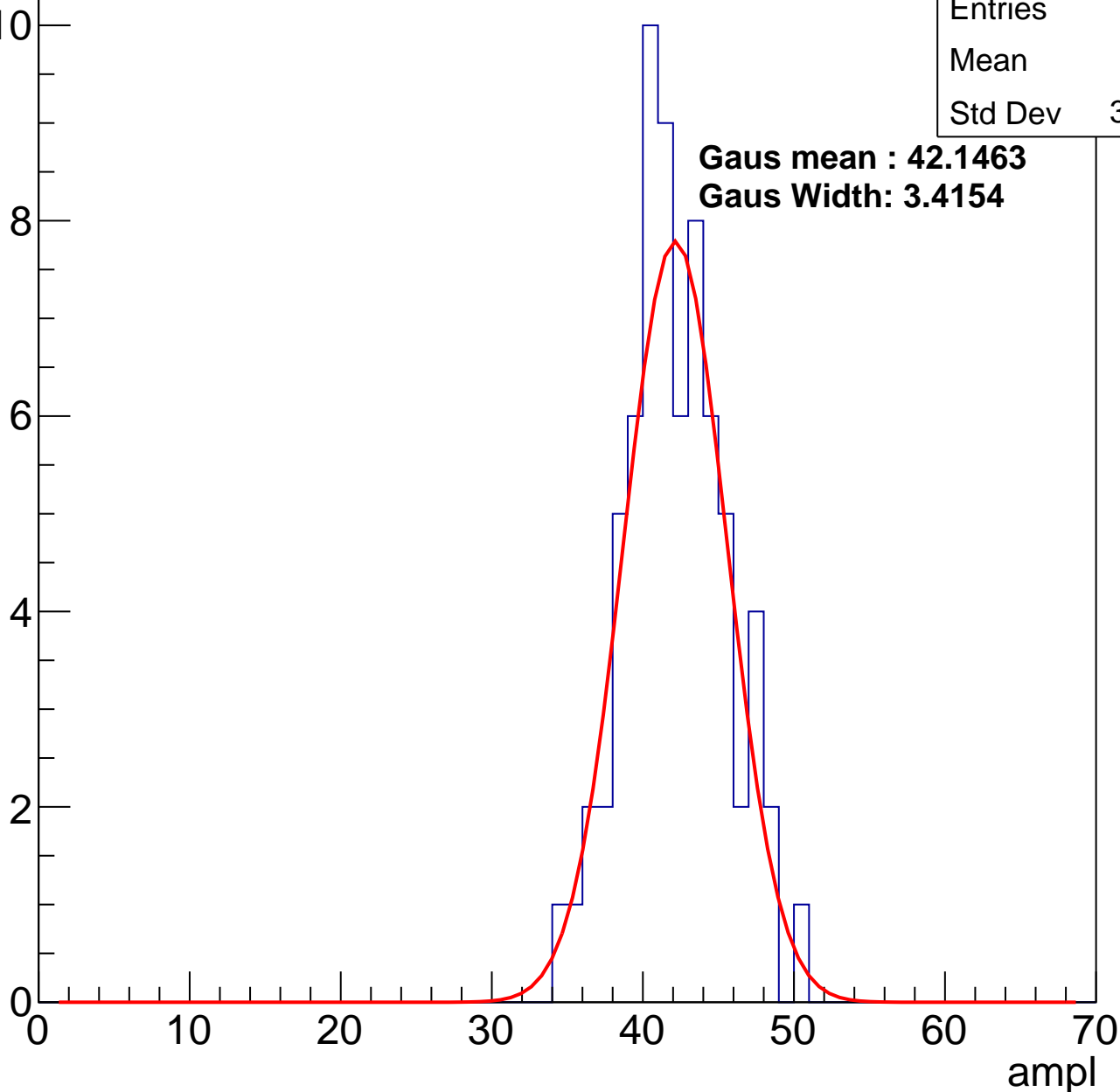
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	41.7
Std Dev	3.288

Gaus mean : 42.1463

Gaus Width: 3.4154

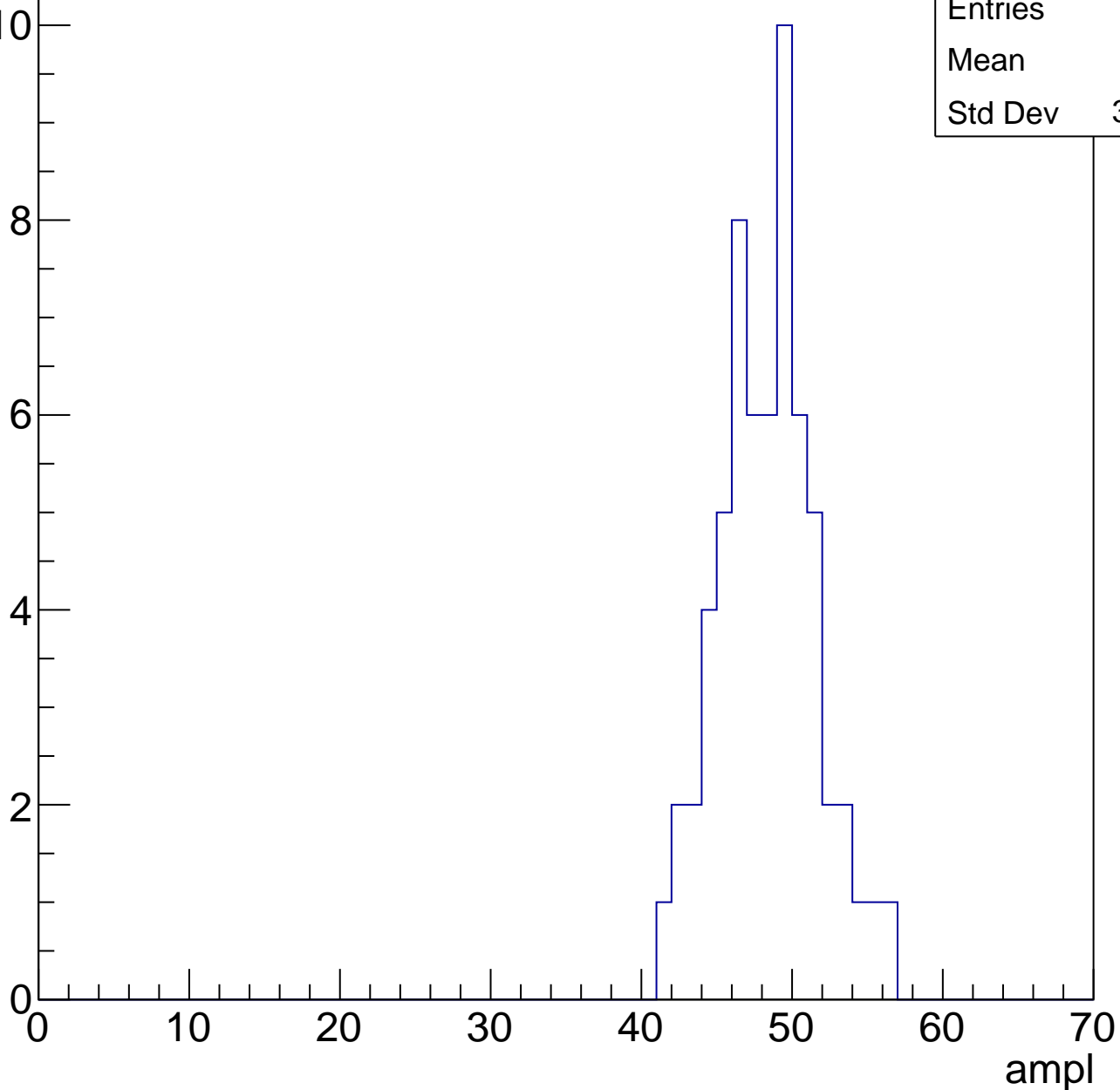


B1L000S, U11-ch2, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

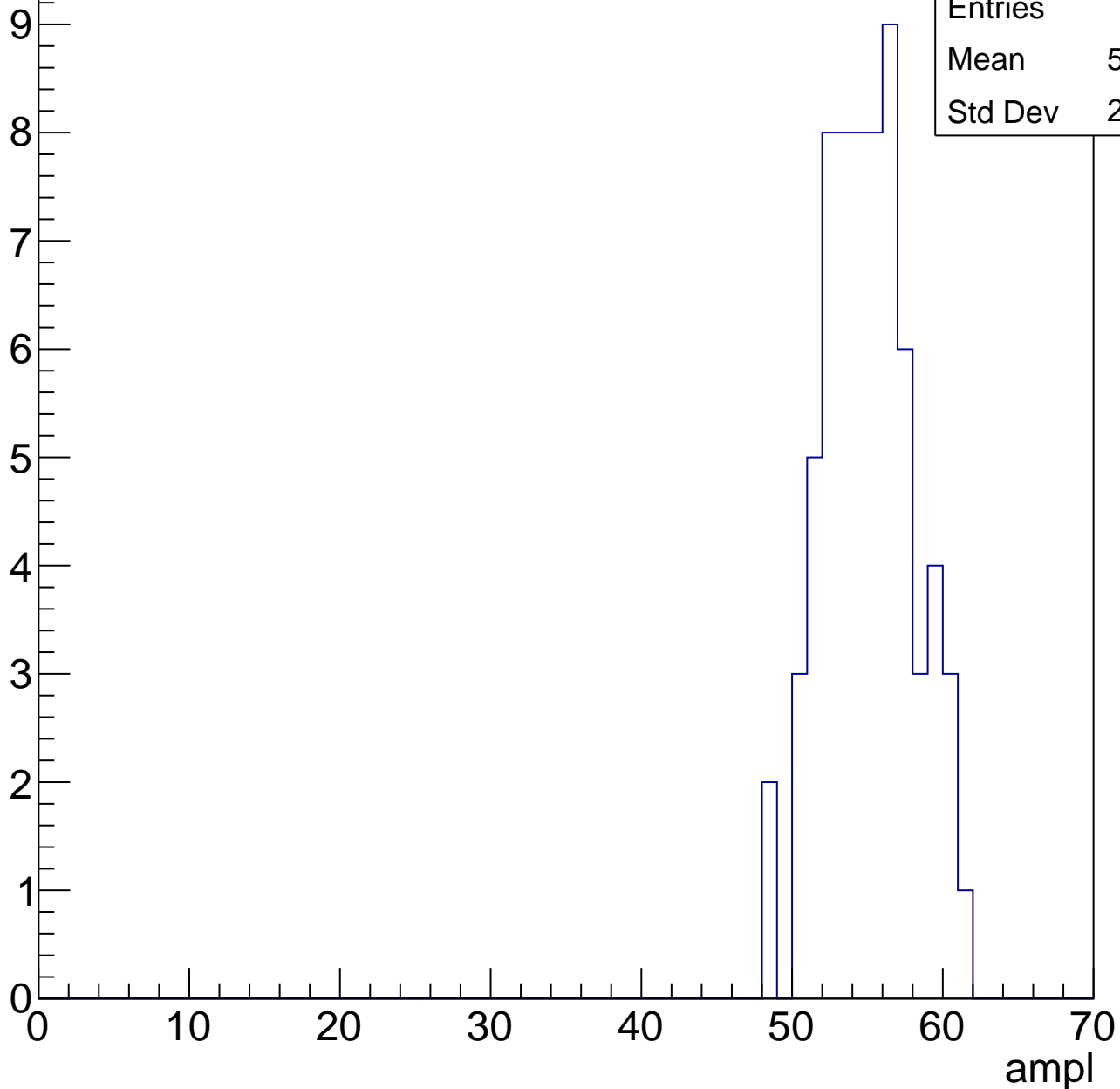
Entries	62
Mean	47.9
Std Dev	3.181



B1L000S, U11-ch2, adc4

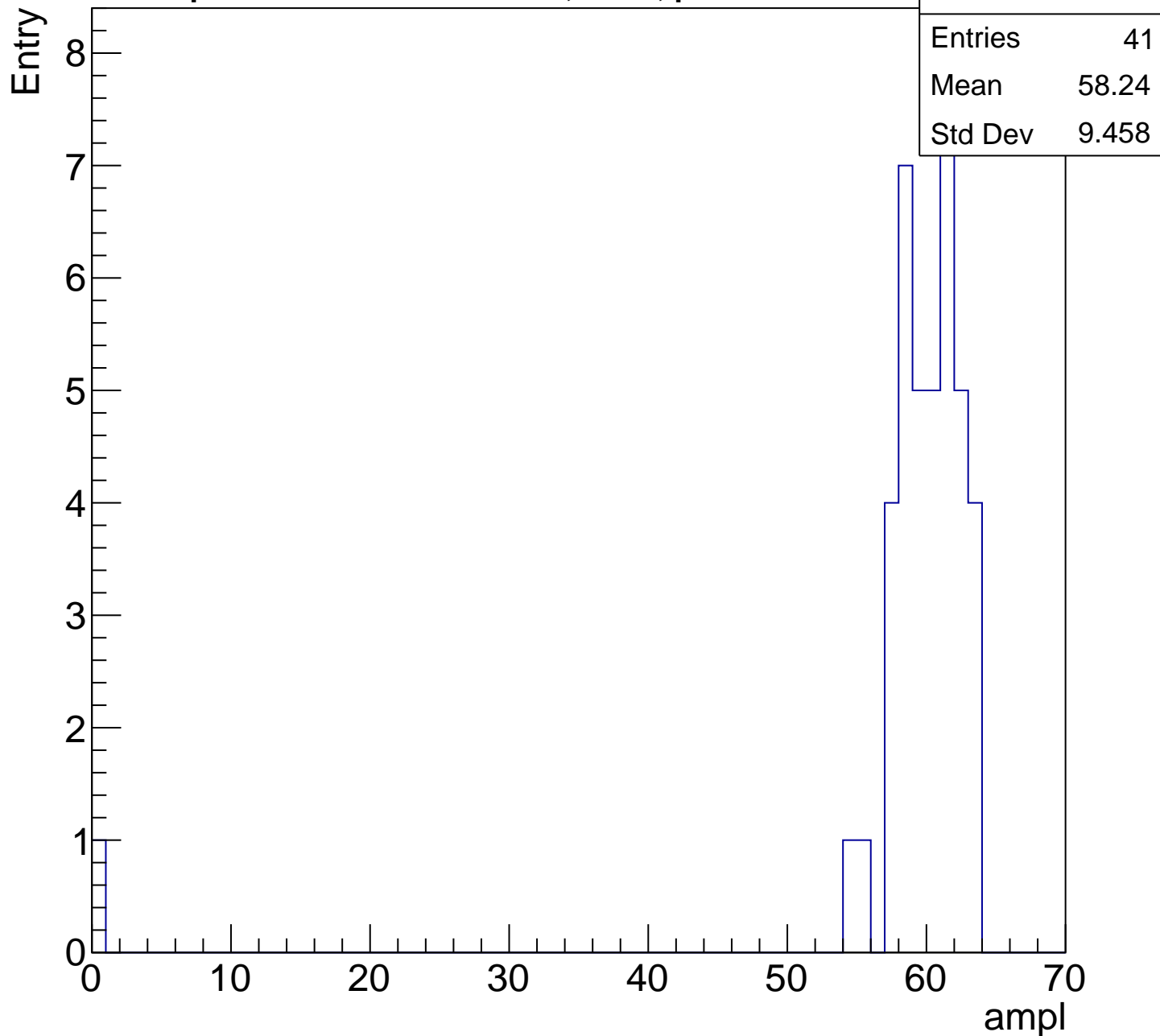
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch2, adc5

calib_packv5_042523_0143.root, FC#3, port B3

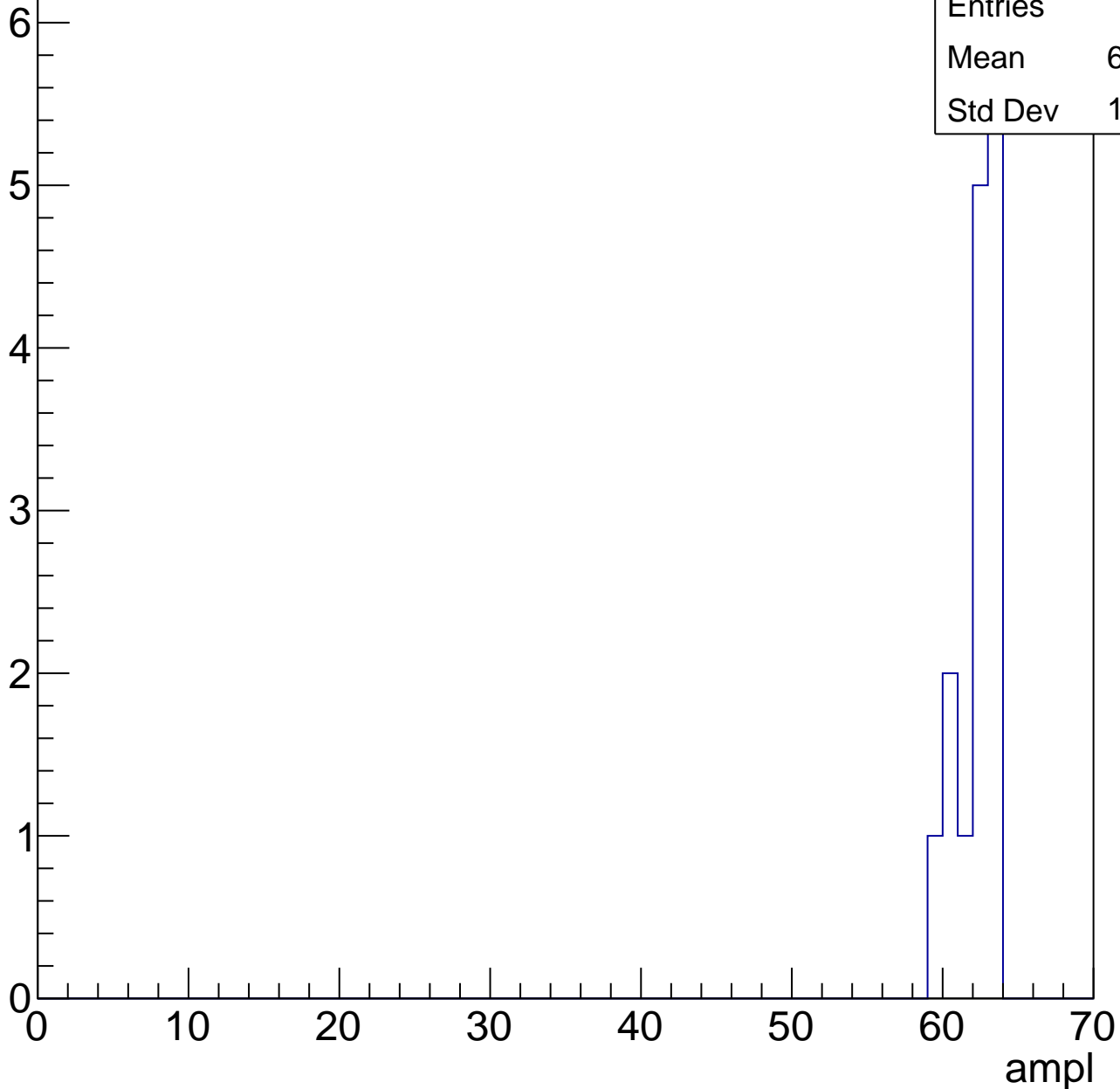


B1L000S, U11-ch2, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	61.87
Std Dev	1.258



B1L000S, U11-ch2, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch3, adc0

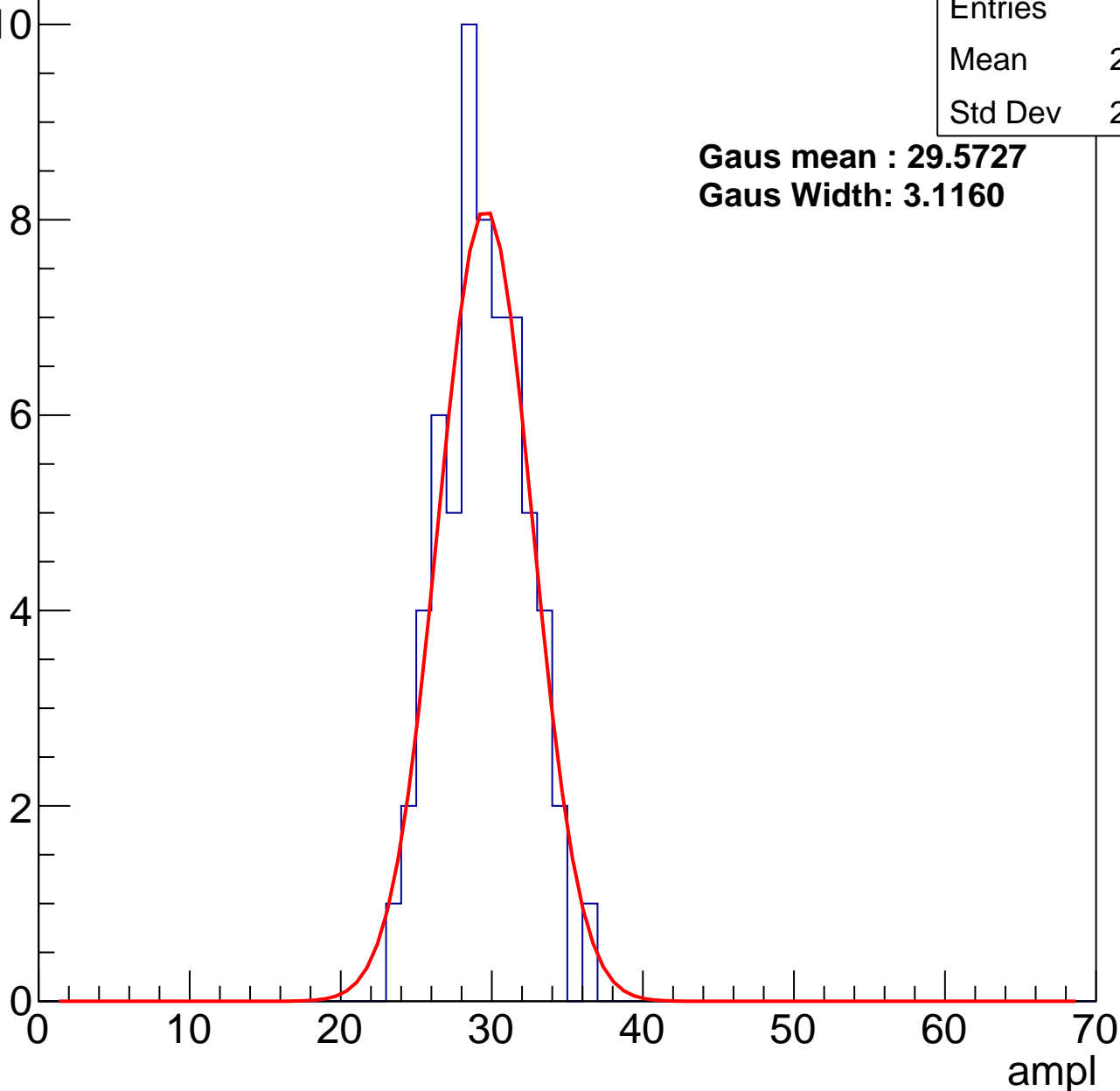
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	28.98
Std Dev	2.774

Gaus mean : 29.5727

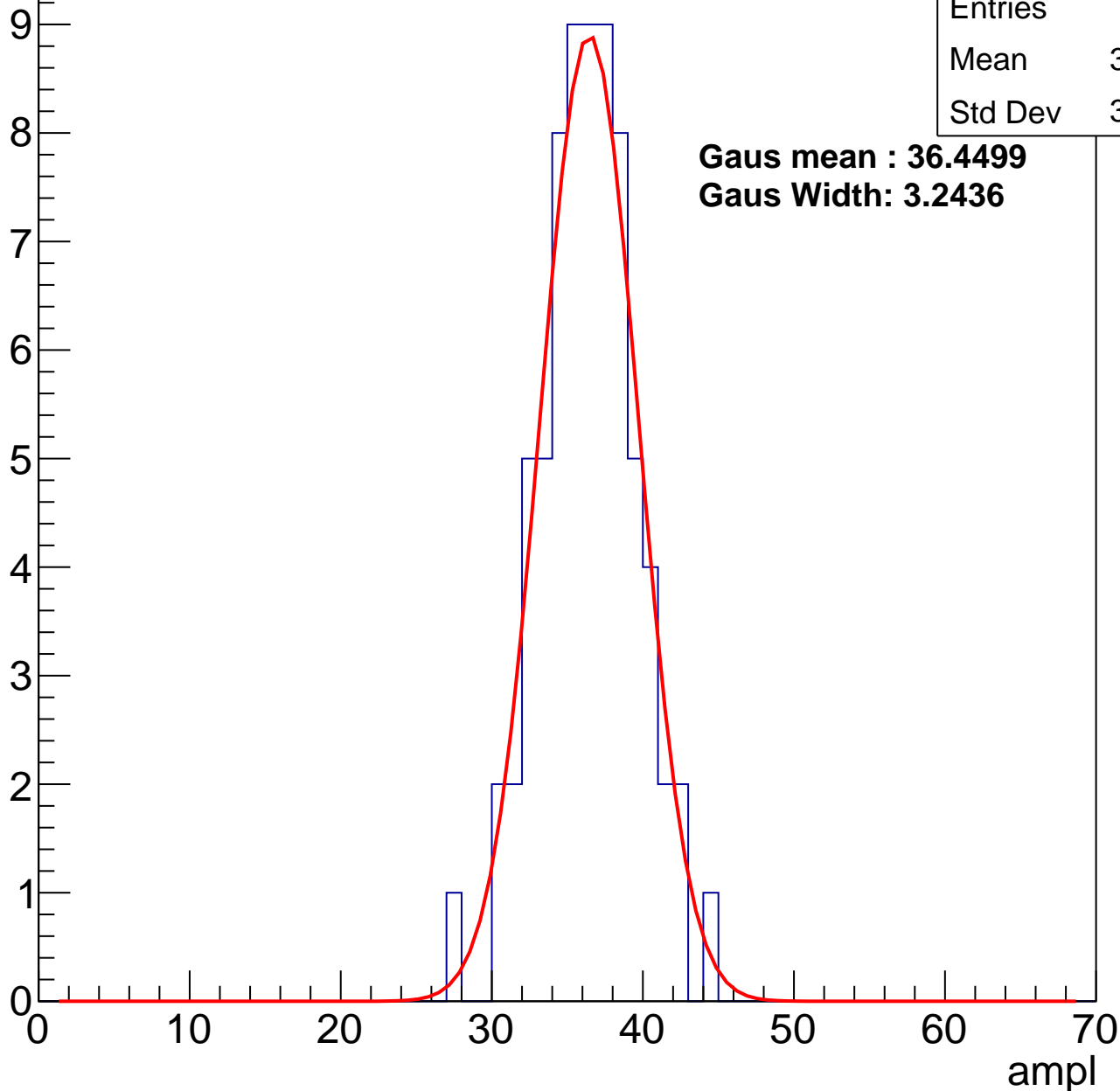
Gaus Width: 3.1160



B1L000S, U11-ch3, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	72
Mean	35.93
Std Dev	3.128

B1L000S, U11-ch3, adc2

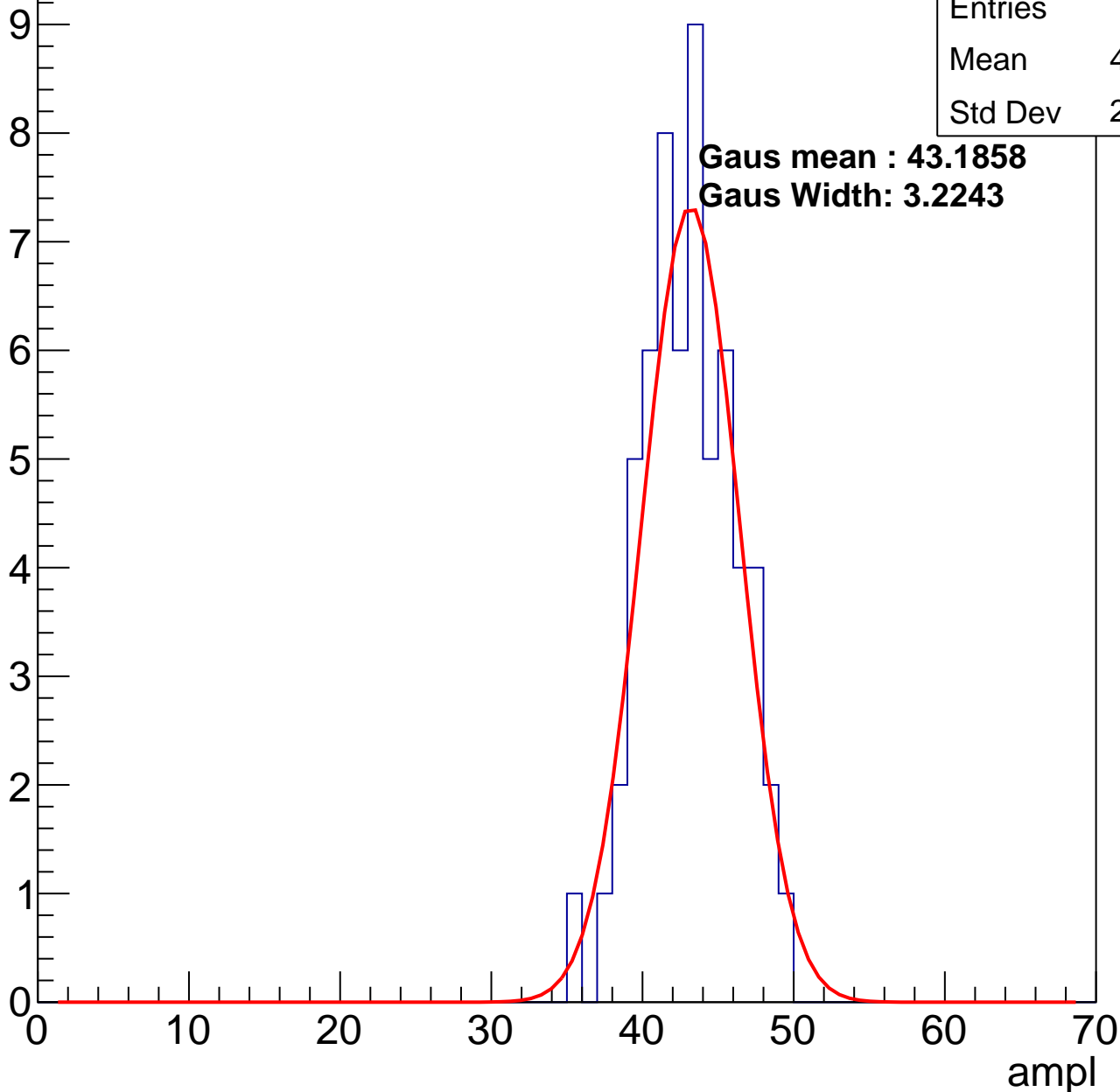
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	42.62
Std Dev	2.967

Gaus mean : 43.1858

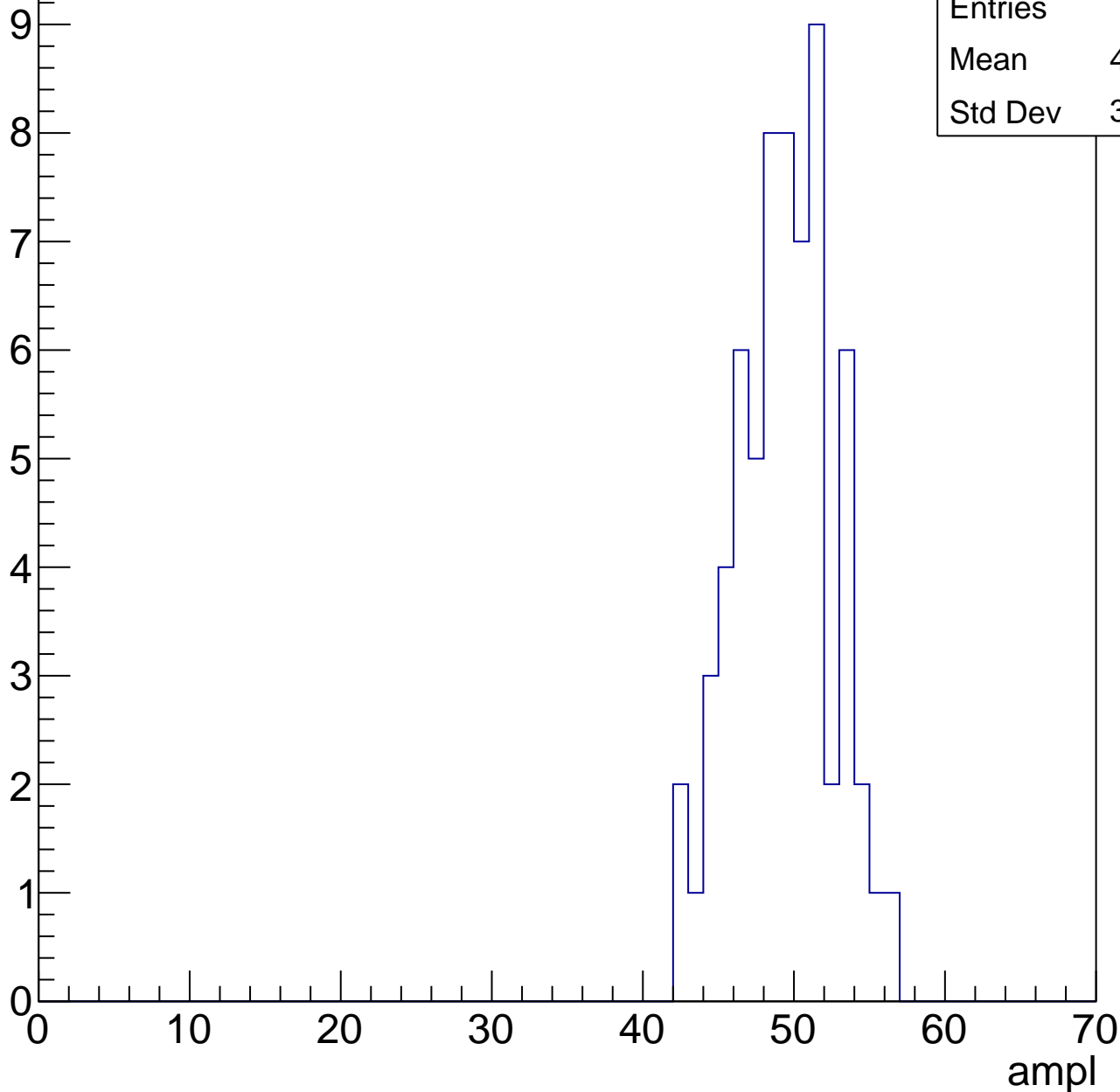
Gaus Width: 3.2243



B1L000S, U11-ch3, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

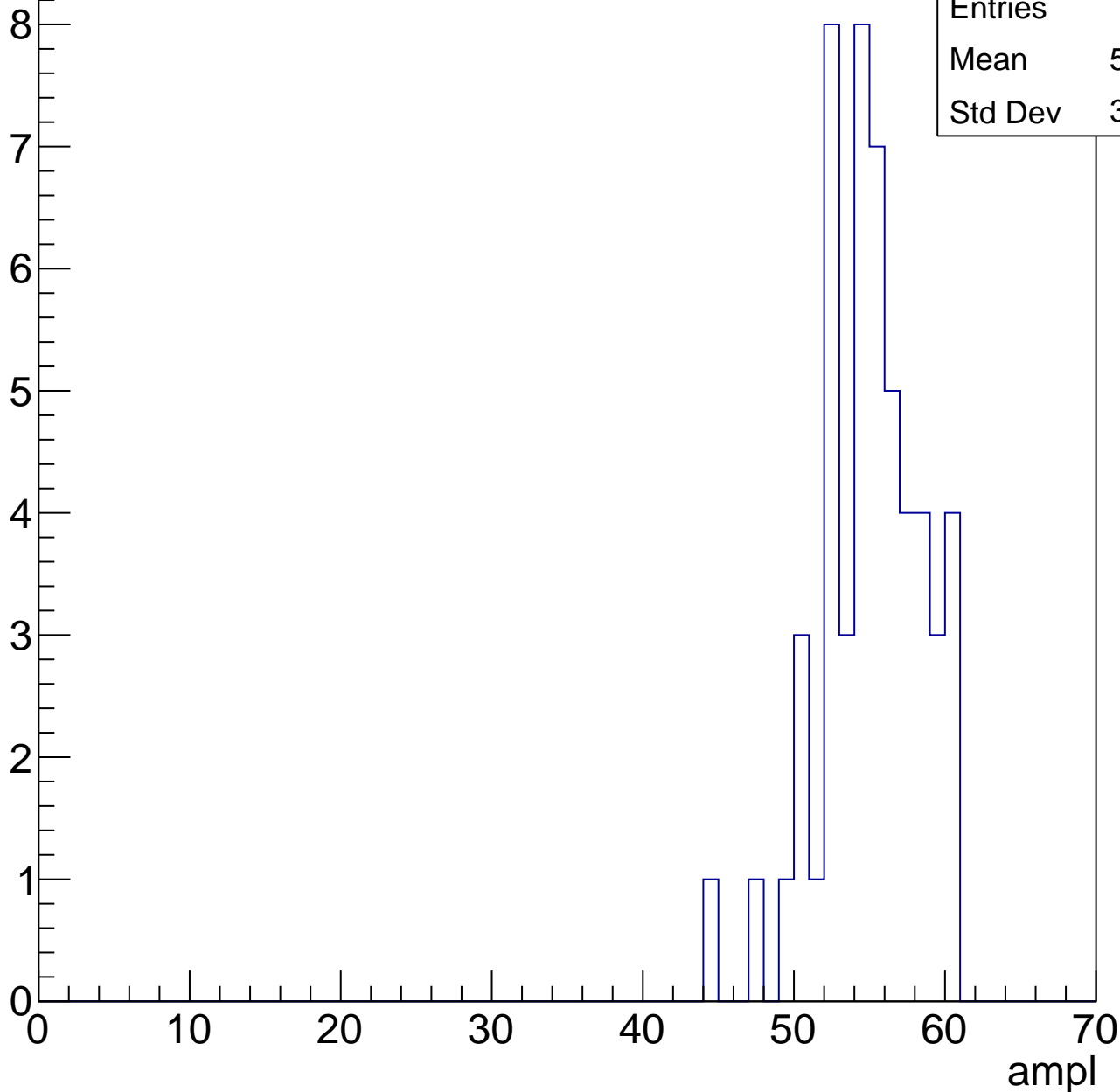


B1L000S, U11-ch3, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	54.53
Std Dev	3.357

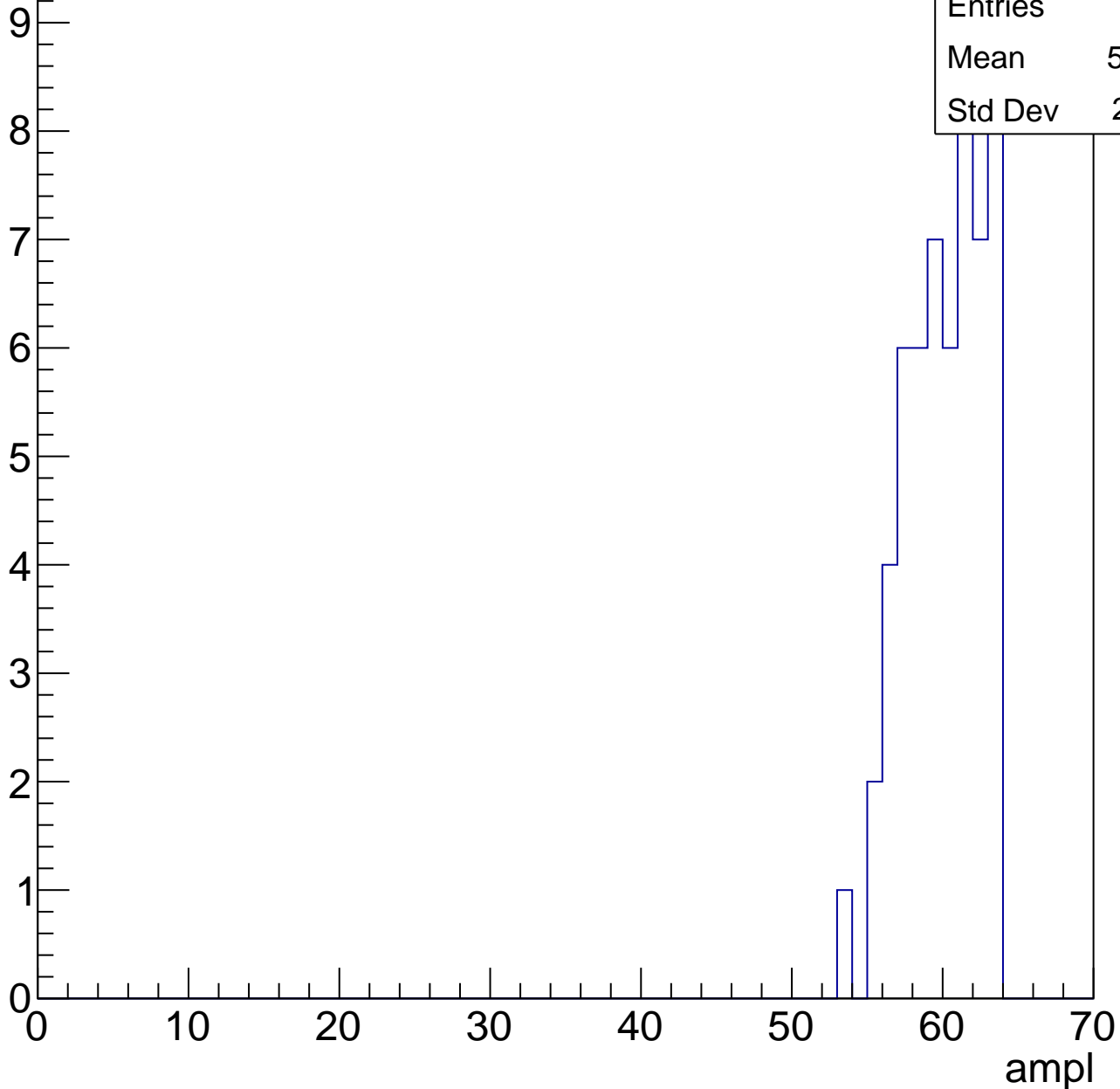


B1L000S, U11-ch3, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

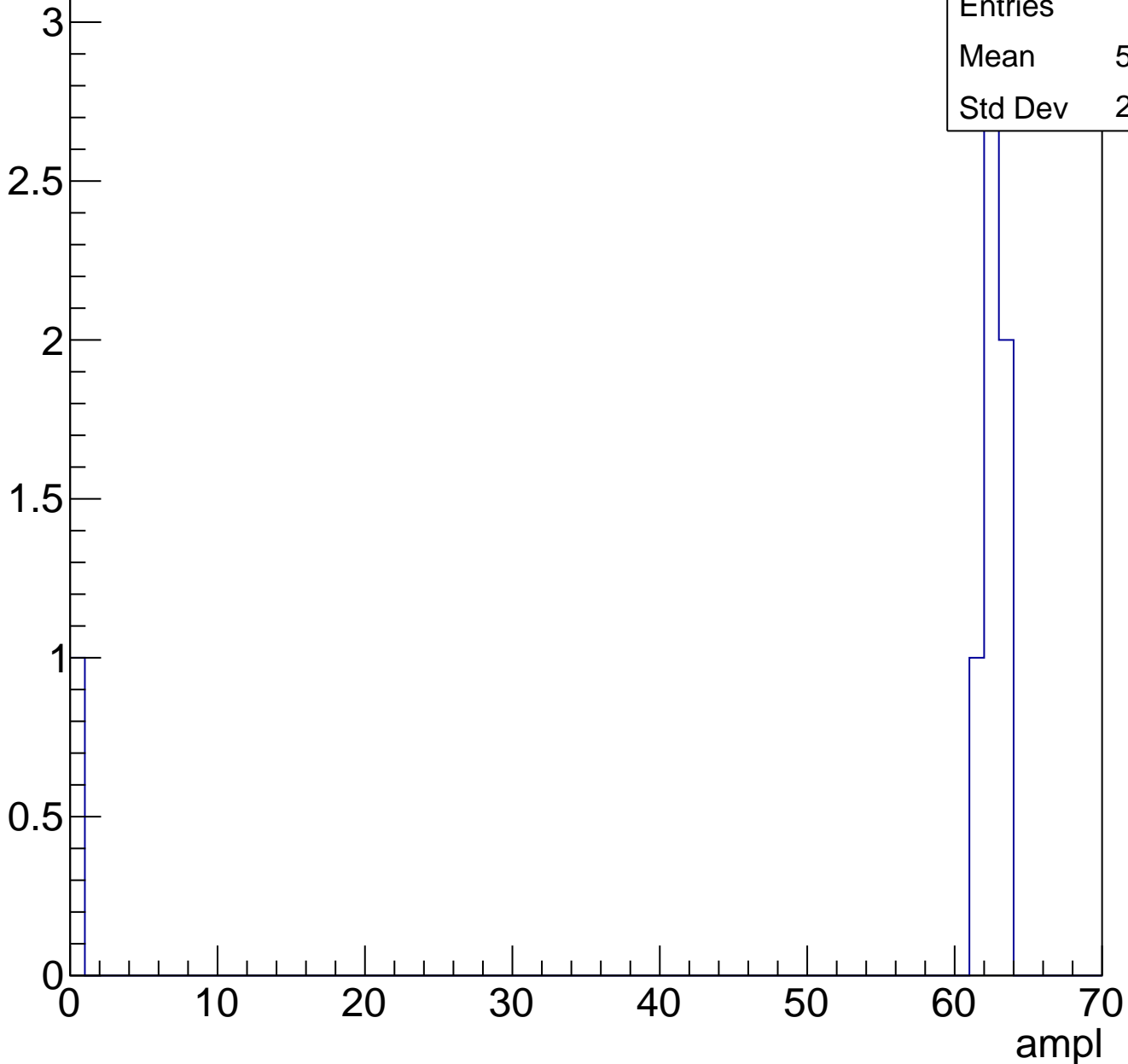
Entries	56
Mean	59.59
Std Dev	2.491



B1L000S, U11-ch3, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch3, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch4, adc0

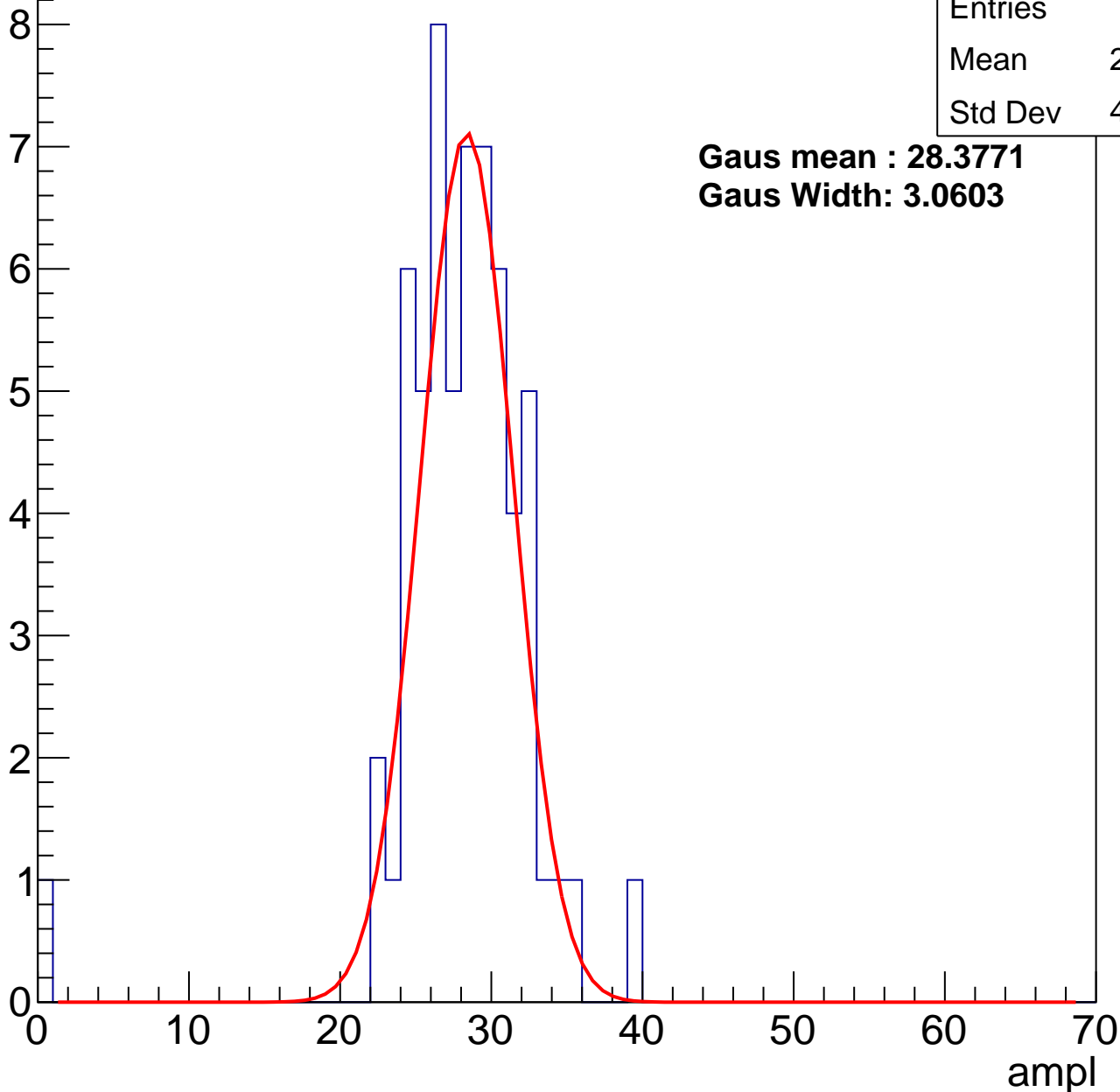
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	27.59
Std Dev	4.836

Gaus mean : 28.3771

Gaus Width: 3.0603



B1L000S, U11-ch4, adc1

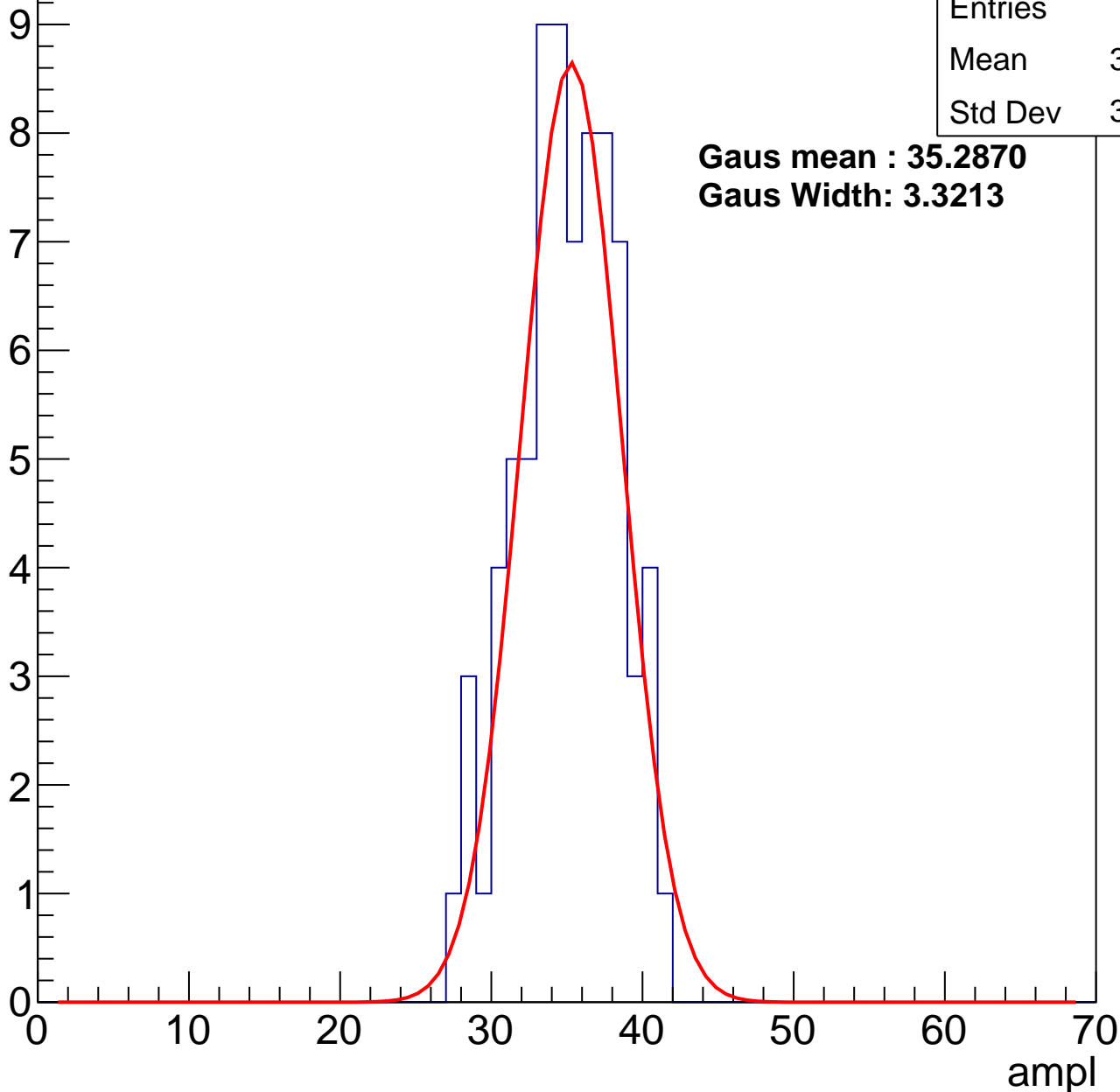
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	34.55
Std Dev	3.243

Gaus mean : 35.2870

Gaus Width: 3.3213



B1L000S, U11-ch4, adc2

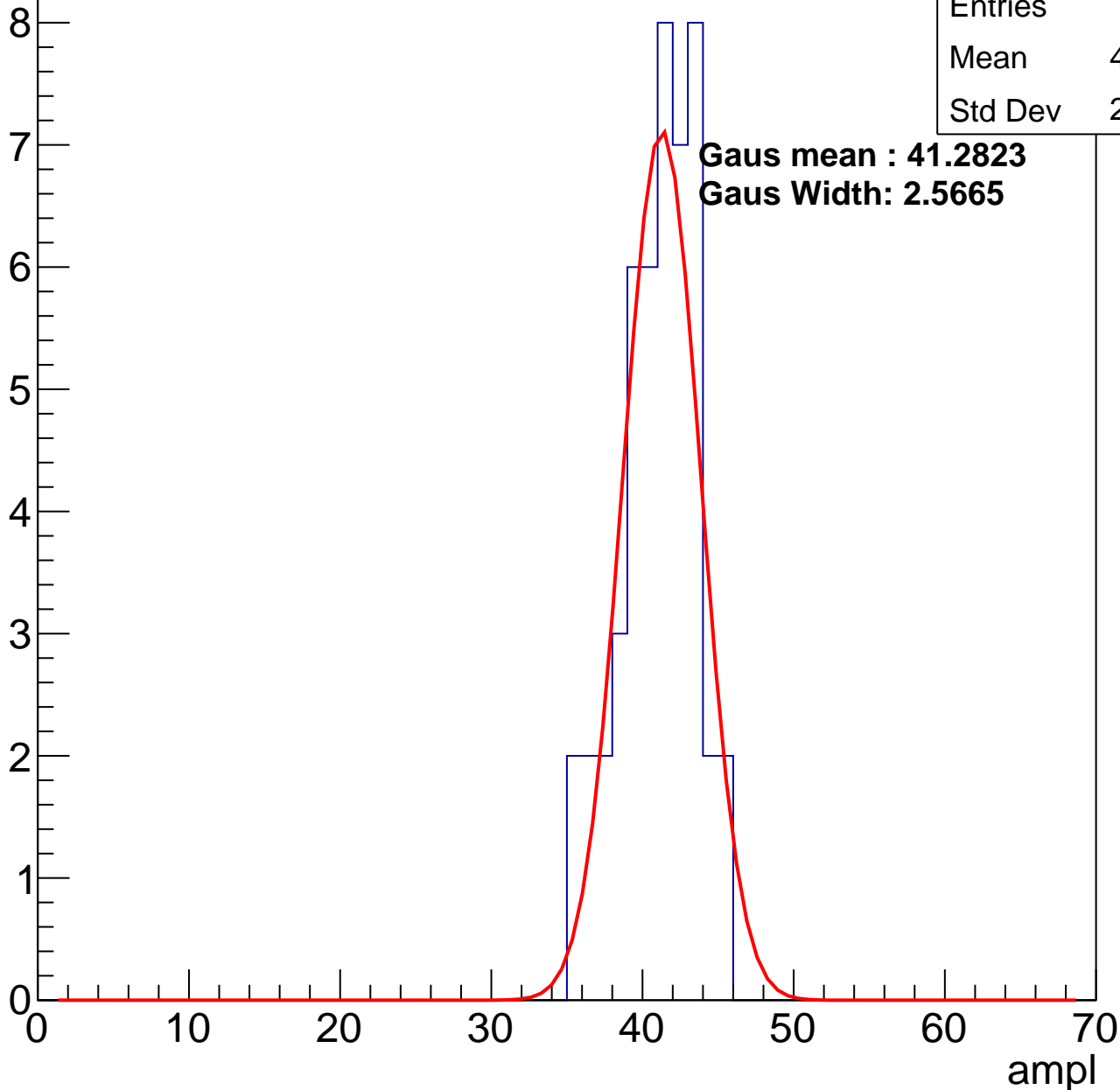
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	40.58
Std Dev	2.465

Gaus mean : 41.2823

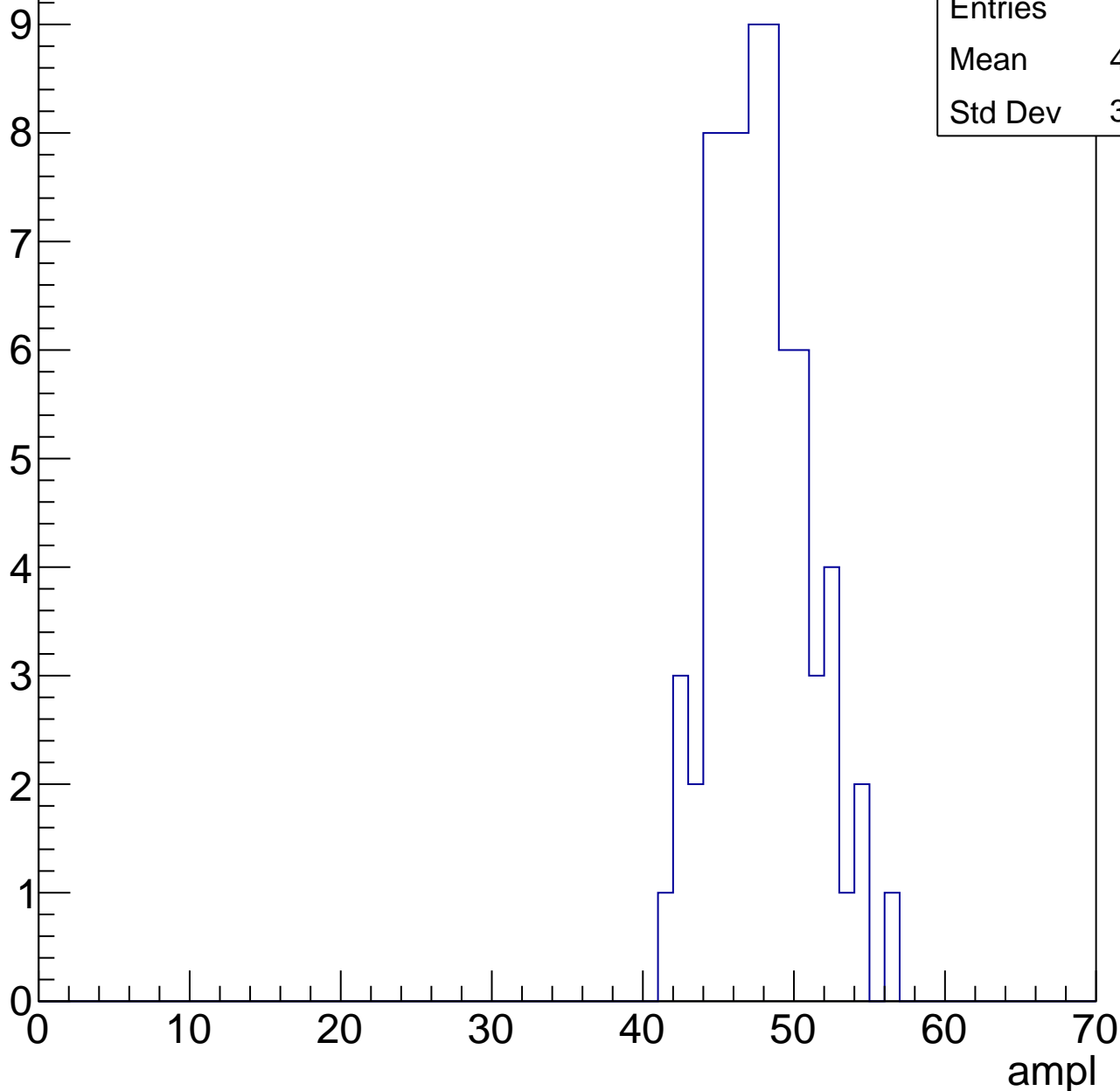
Gaus Width: 2.5665



B1L000S, U11-ch4, adc3

calib_packv5_042523_0143.root, FC#3, port B3

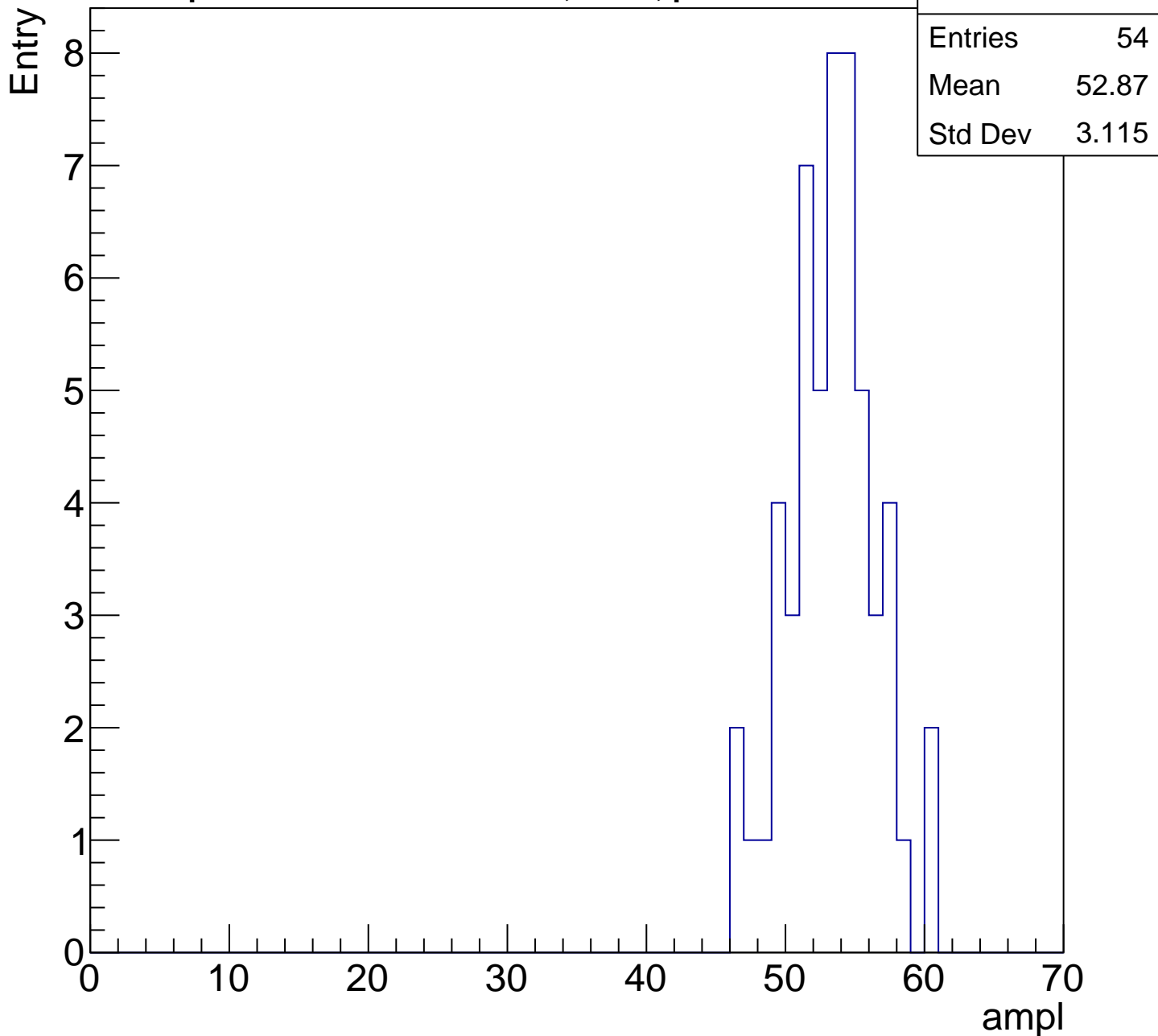
Entry



Entries	71
Mean	47.32
Std Dev	3.134

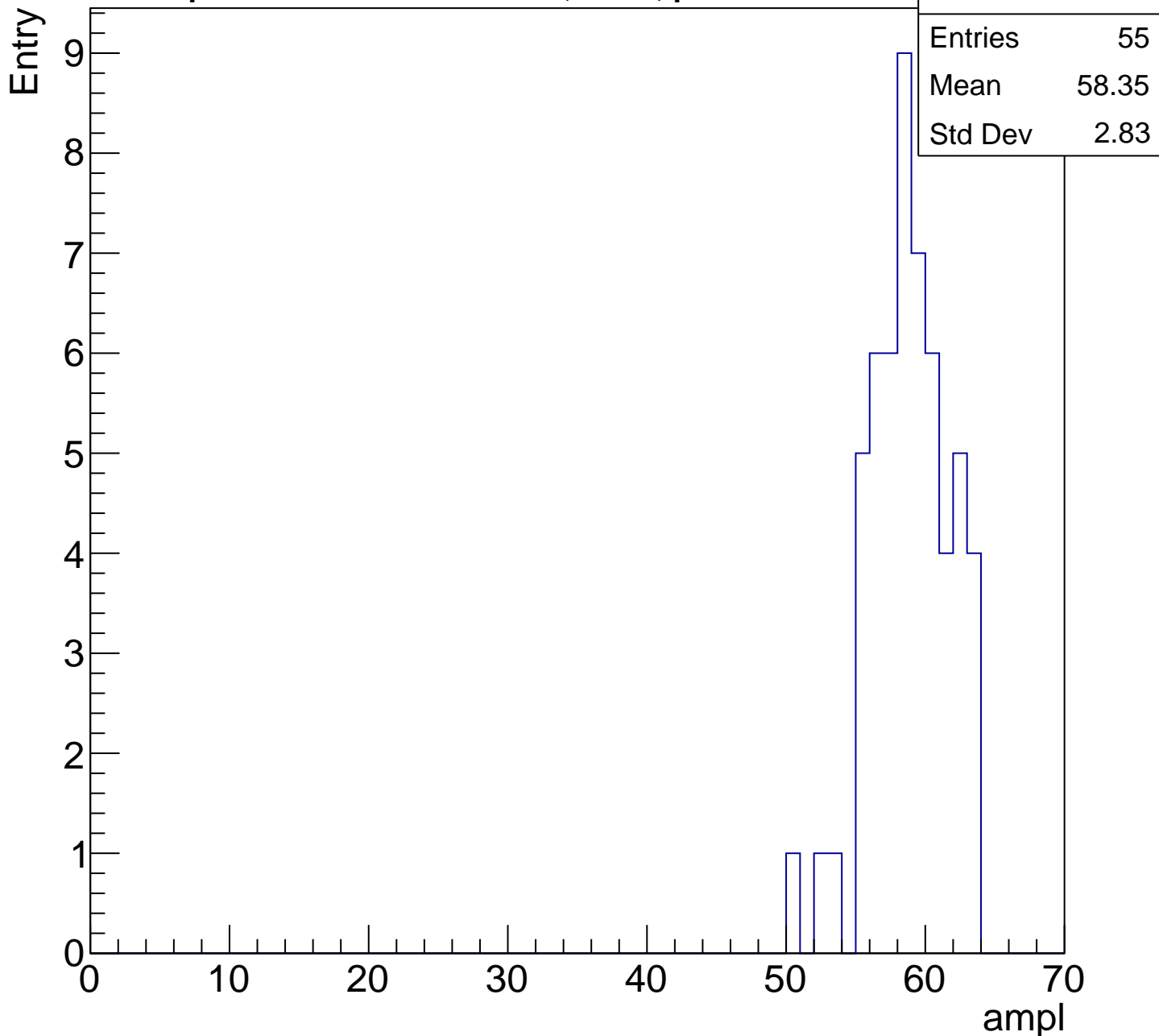
B1L000S, U11-ch4, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch4, adc5

calib_packv5_042523_0143.root, FC#3, port B3

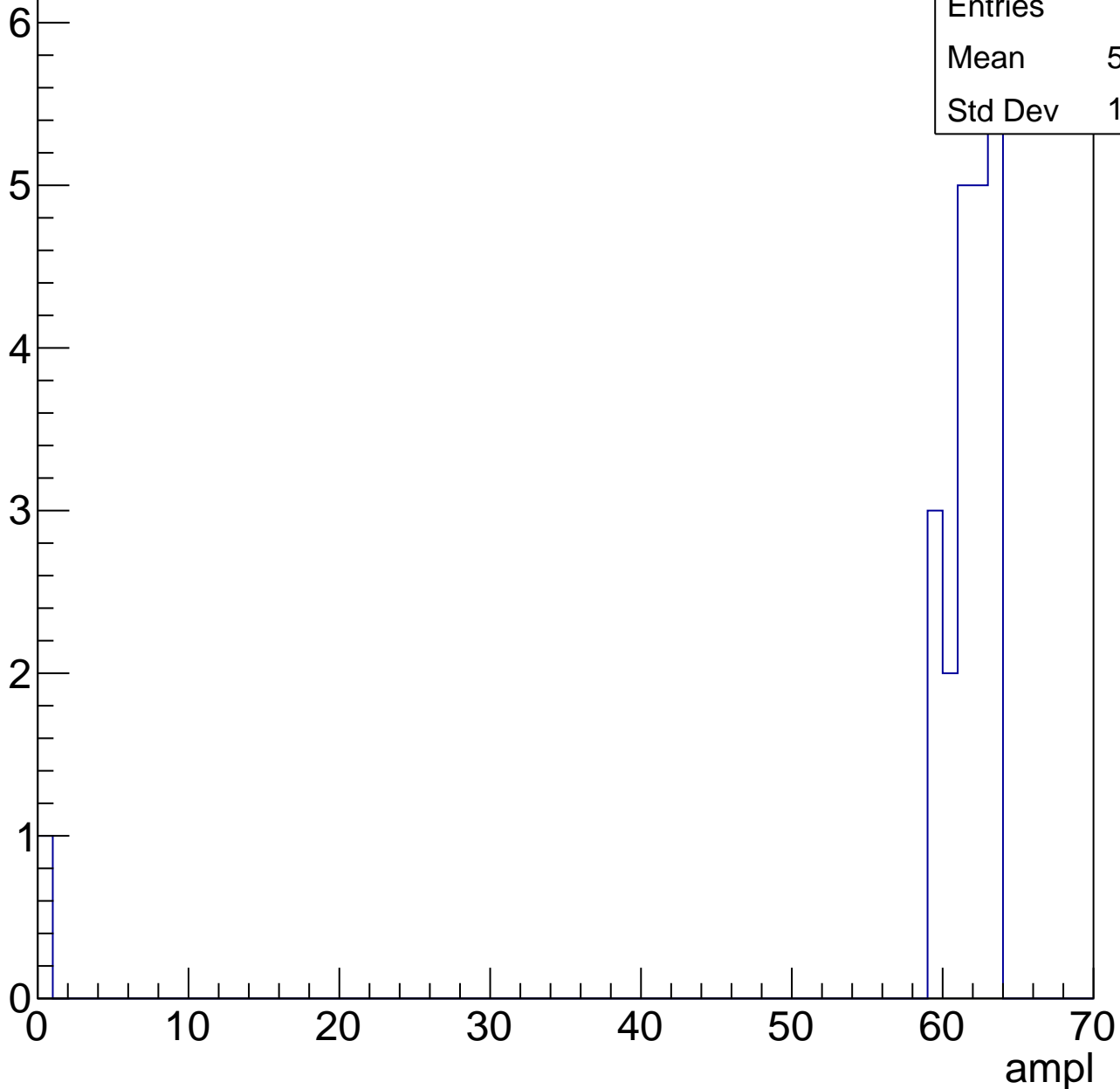


B1L000S, U11-ch4, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

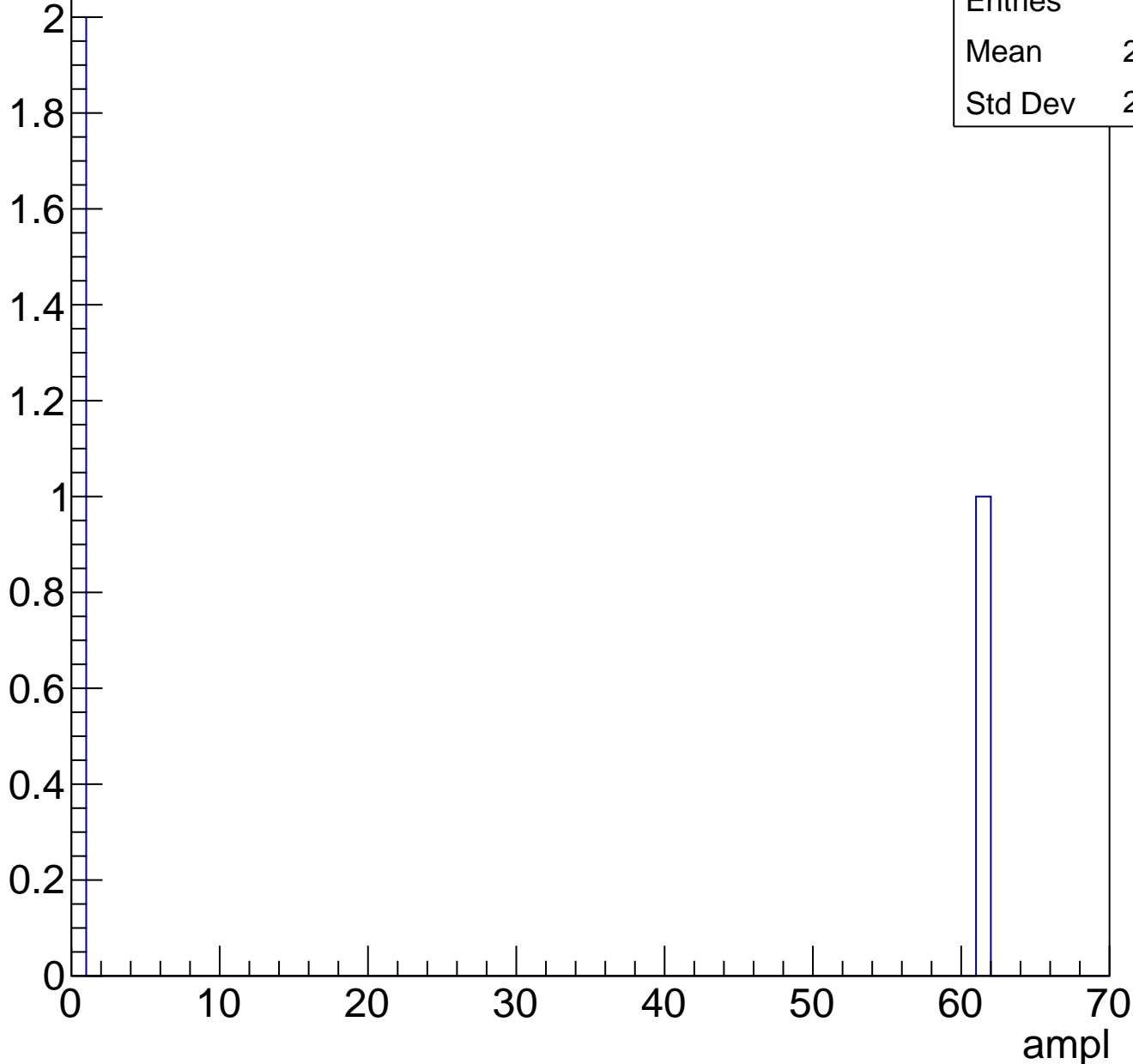
Entries	22
Mean	58.64
Std Dev	12.86



B1L000S, U11-ch4, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch5, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	79
Mean	27.89
Std Dev	4.789

Gaus mean : 28.8423

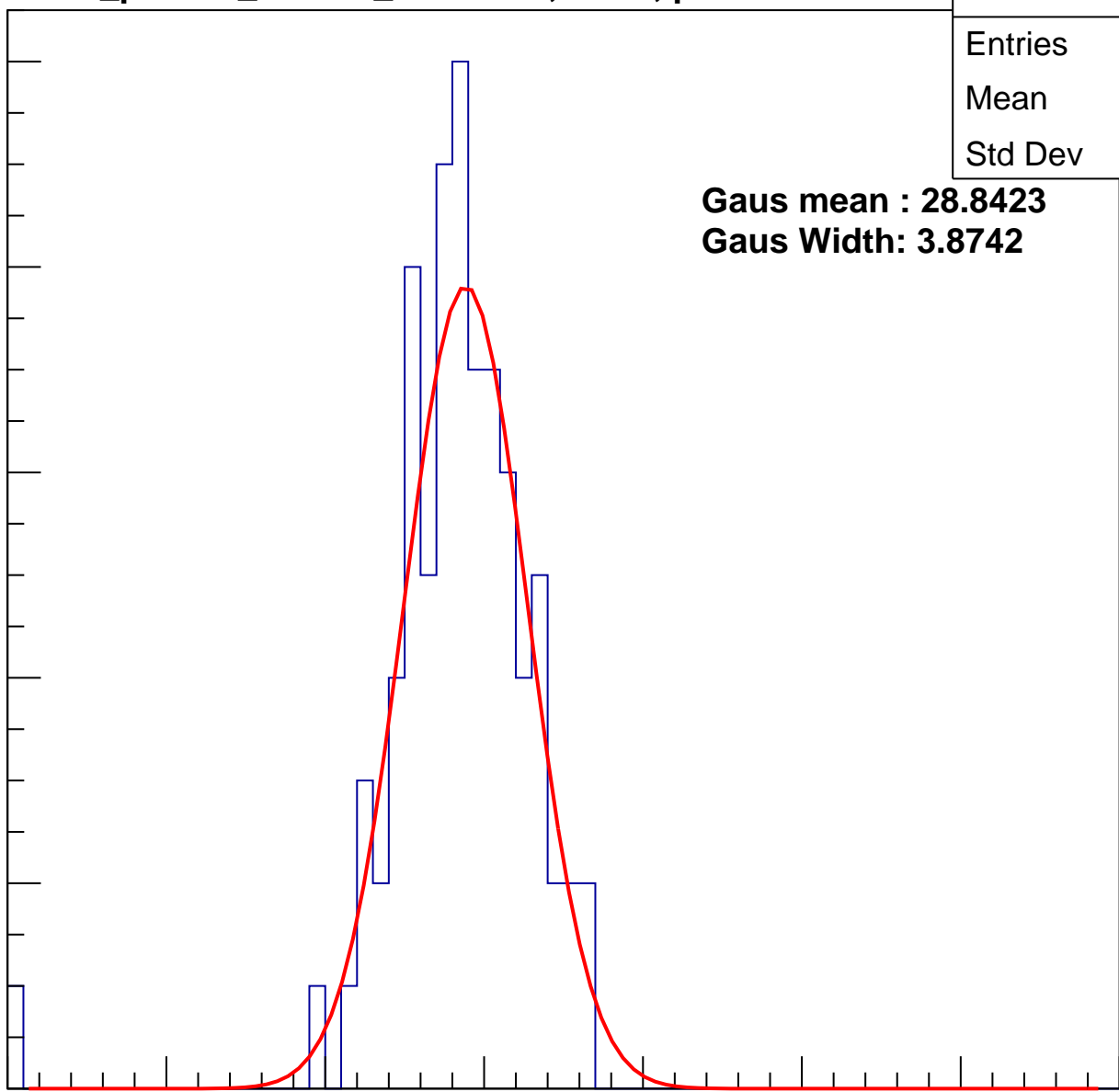
Gaus Width: 3.8742

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch5, adc1

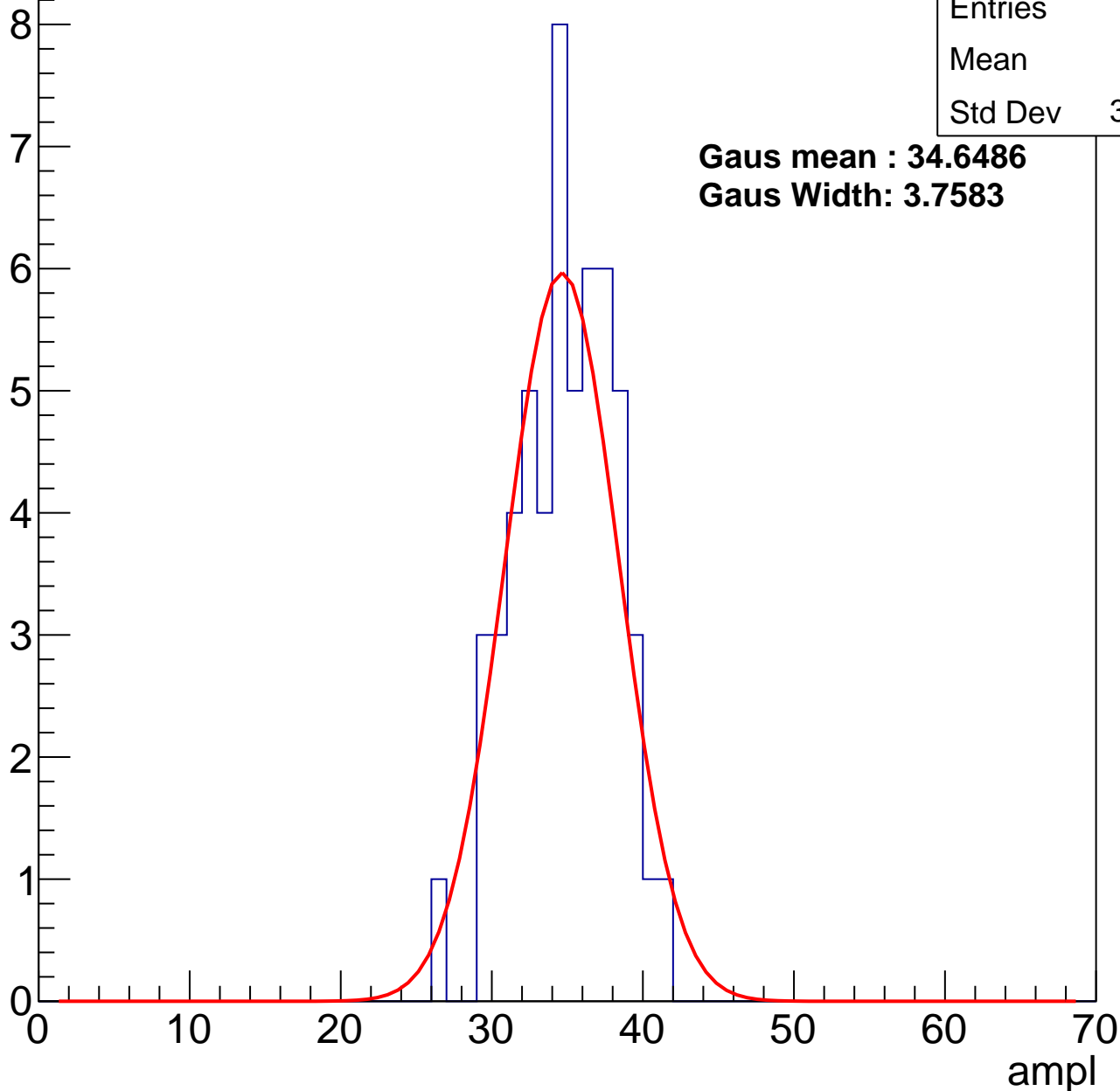
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	34.4
Std Dev	3.194

Gaus mean : 34.6486

Gaus Width: 3.7583



B1L000S, U11-ch5, adc2

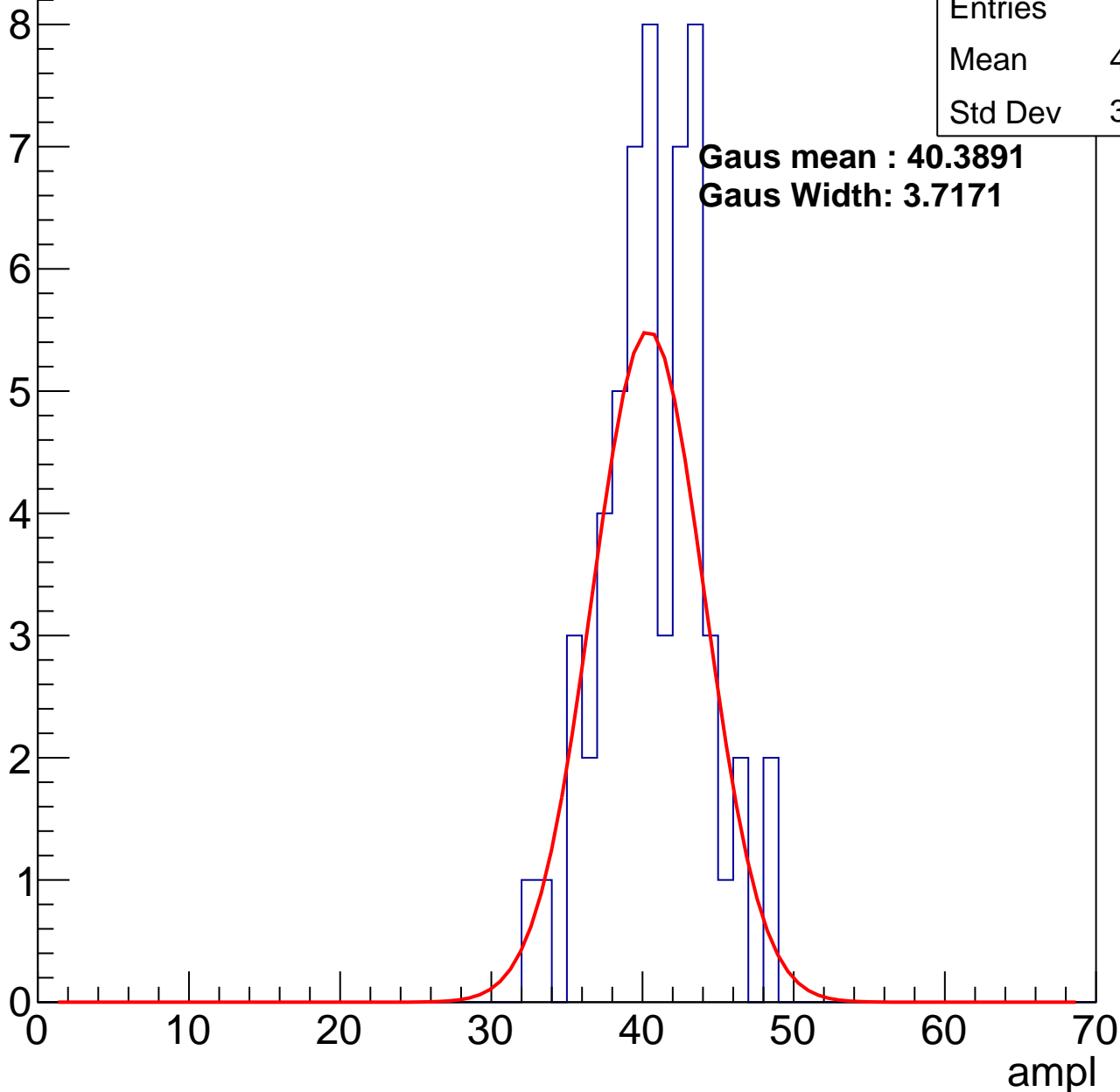
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	40.33
Std Dev	3.384

Gaus mean : 40.3891

Gaus Width: 3.7171

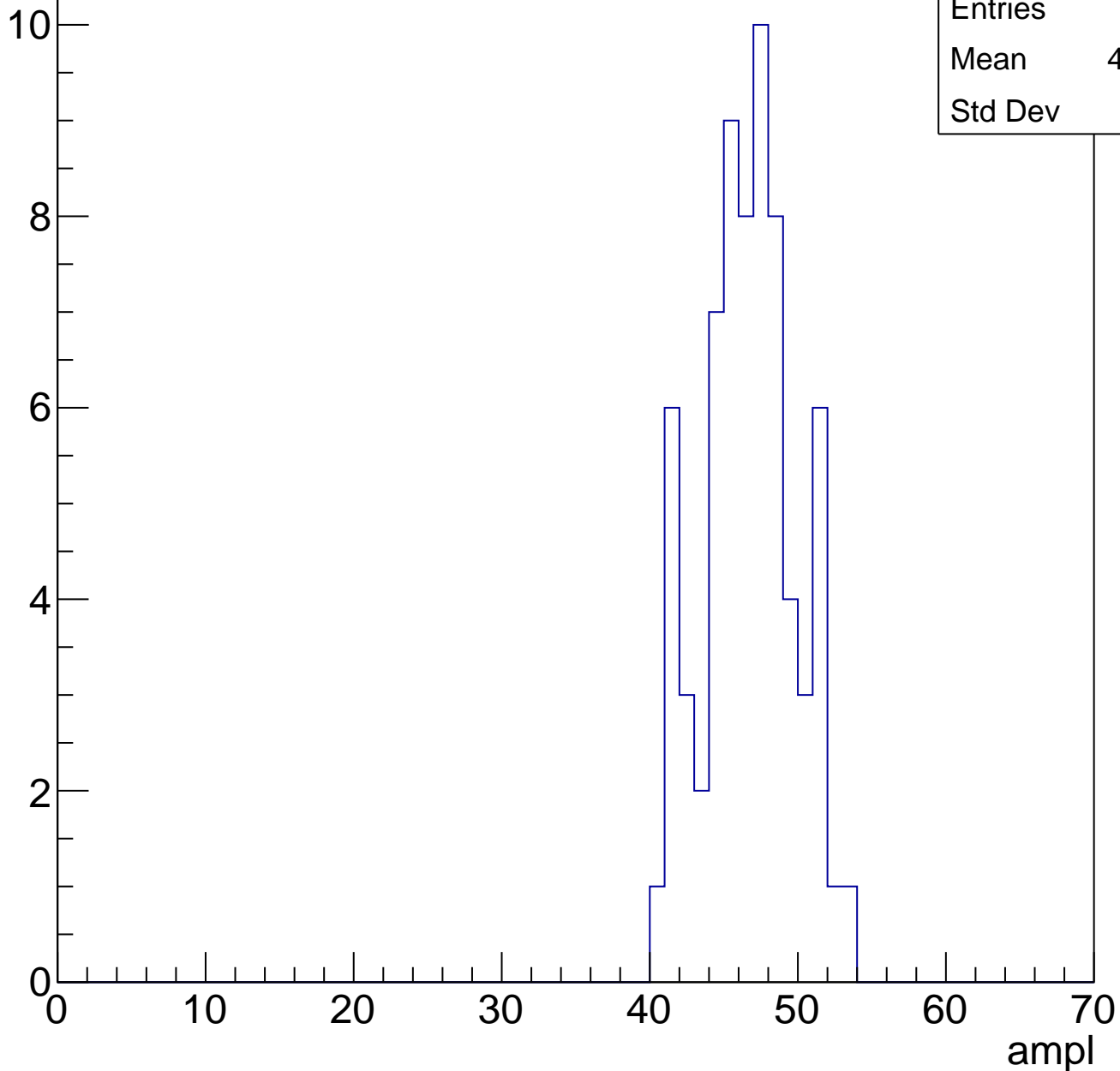


B1L000S, U11-ch5, adc3

calib_packv5_042523_0143.root, FC#3, port B3

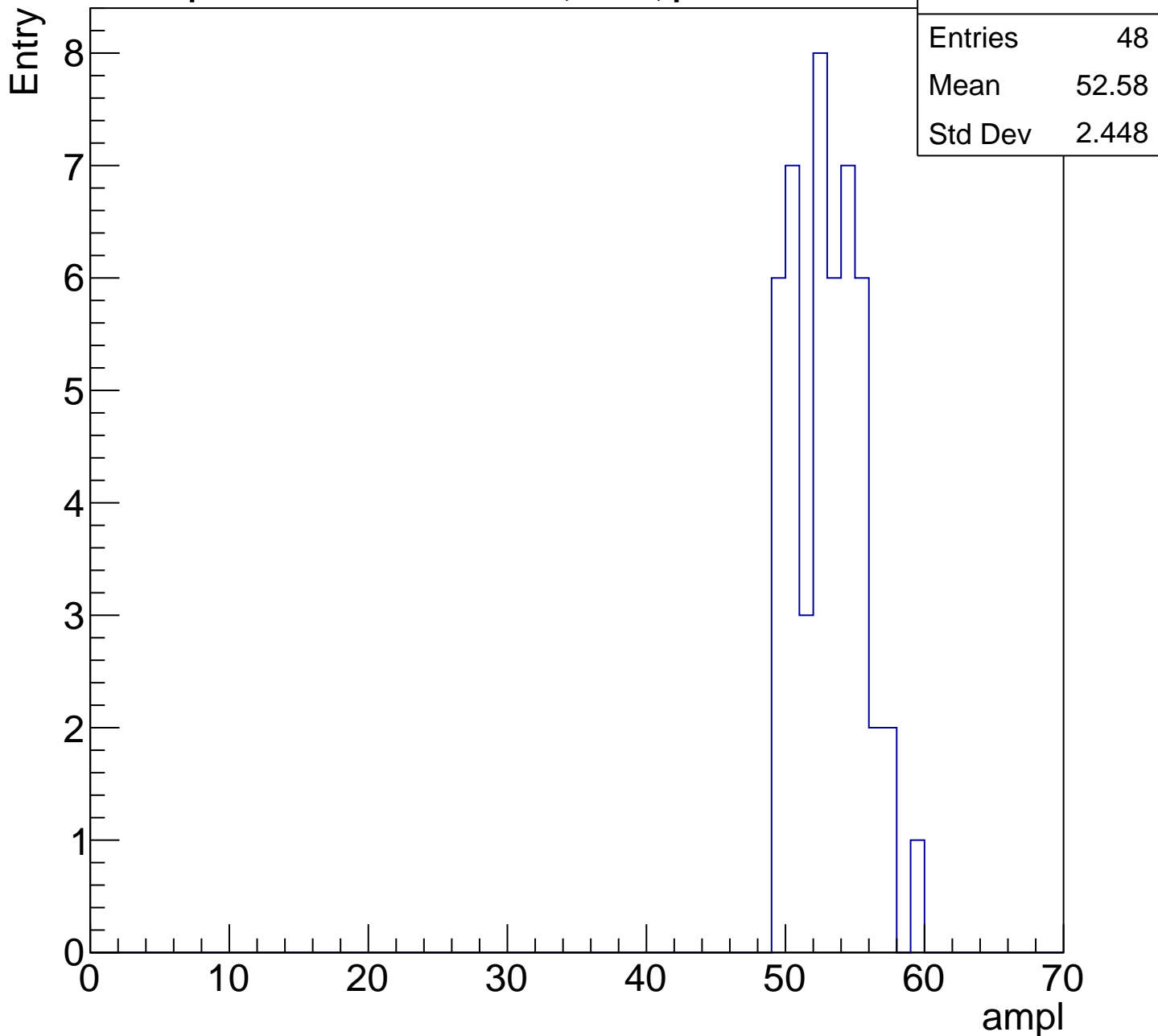
Entries	69
Mean	46.23
Std Dev	3.06

Entry



B1L000S, U11-ch5, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch5, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 72

Mean 58.15

Std Dev 2.792

8

6

4

2

0

0

10

20

30

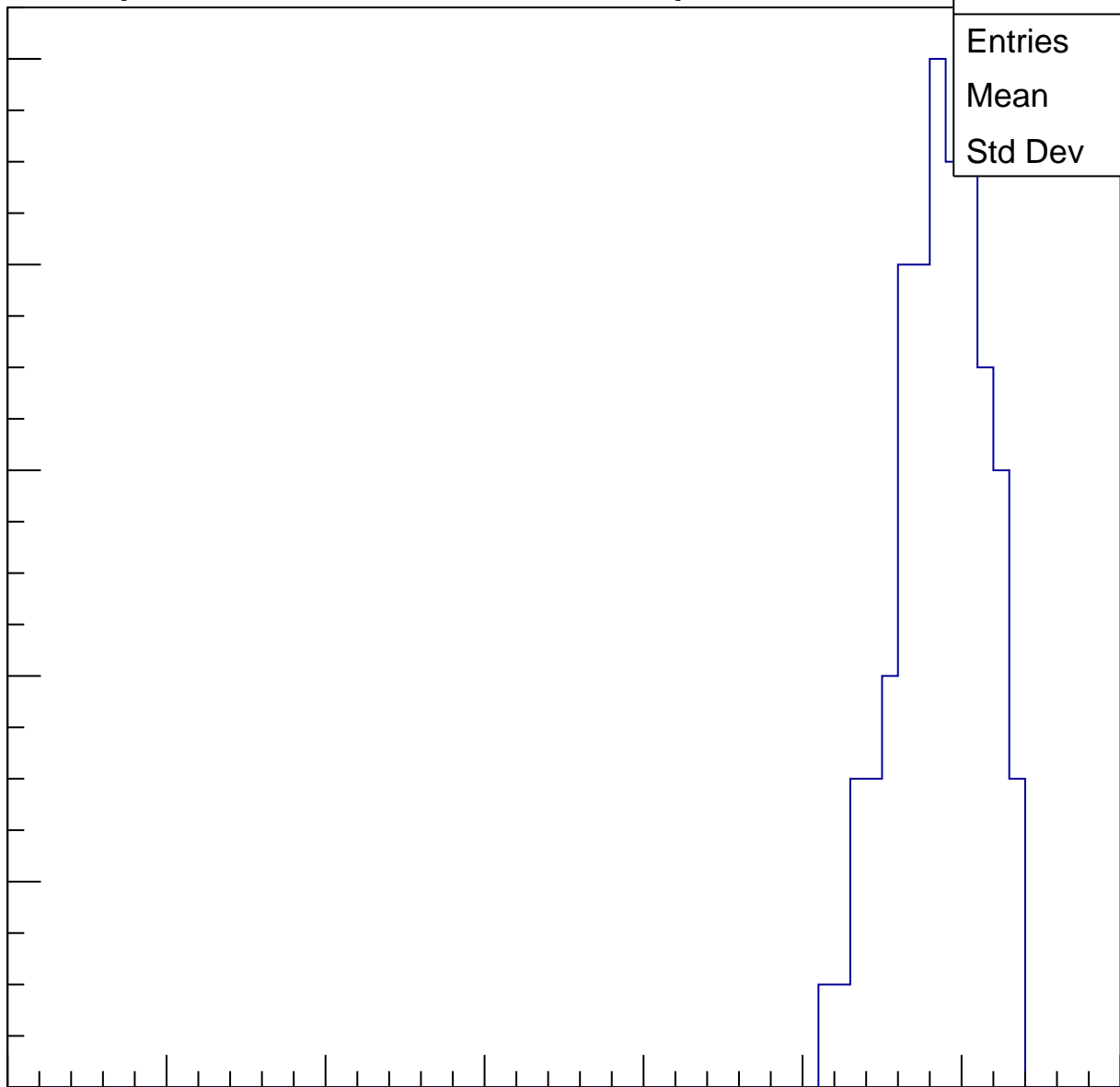
40

50

60

70

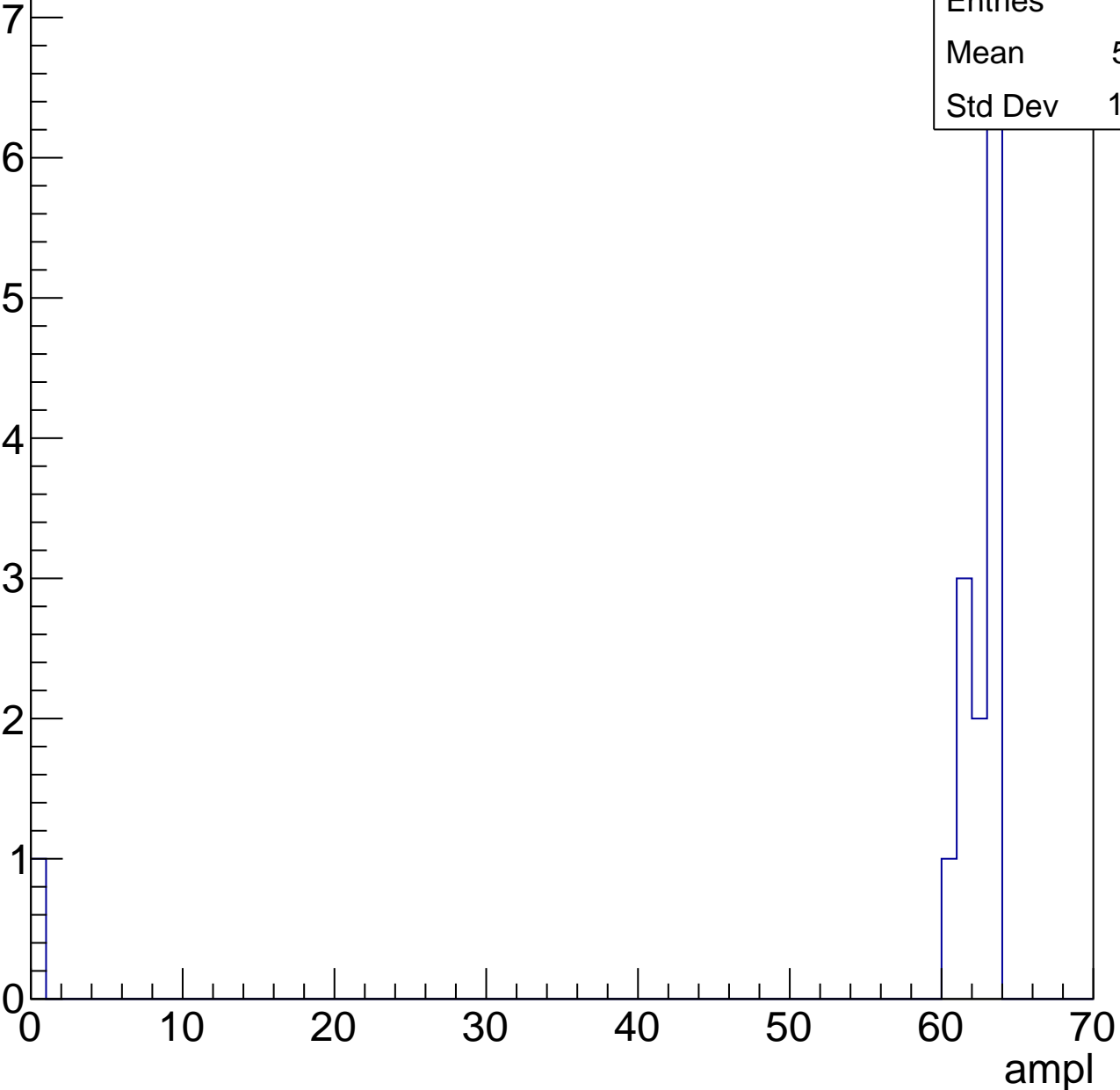
ampl



B1L000S, U11-ch5, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

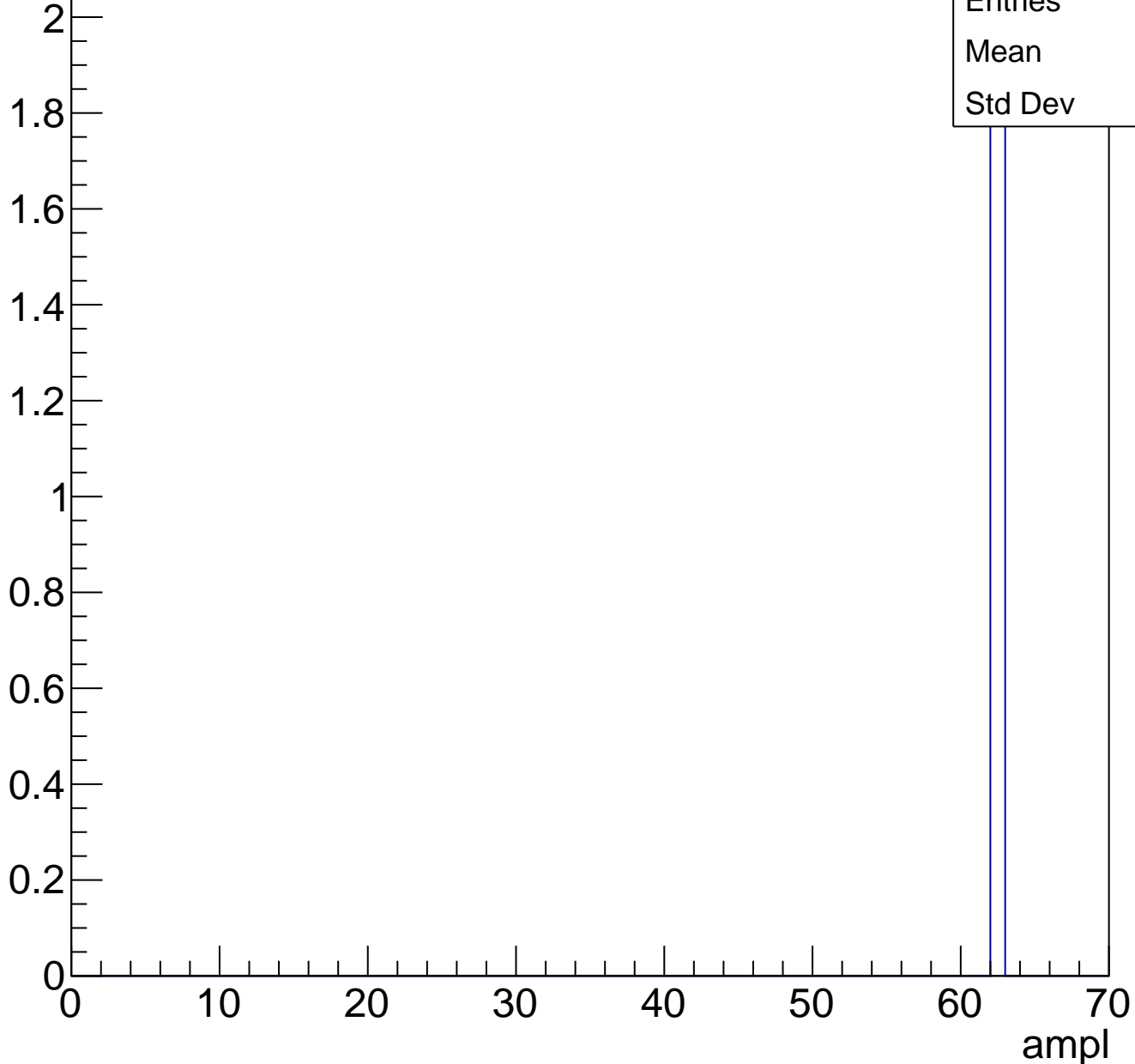


Entries	14
Mean	57.71
Std Dev	16.04

B1L000S, U11-ch5, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch6, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	28.2
Std Dev	5.663

Gaus mean : 29.2819

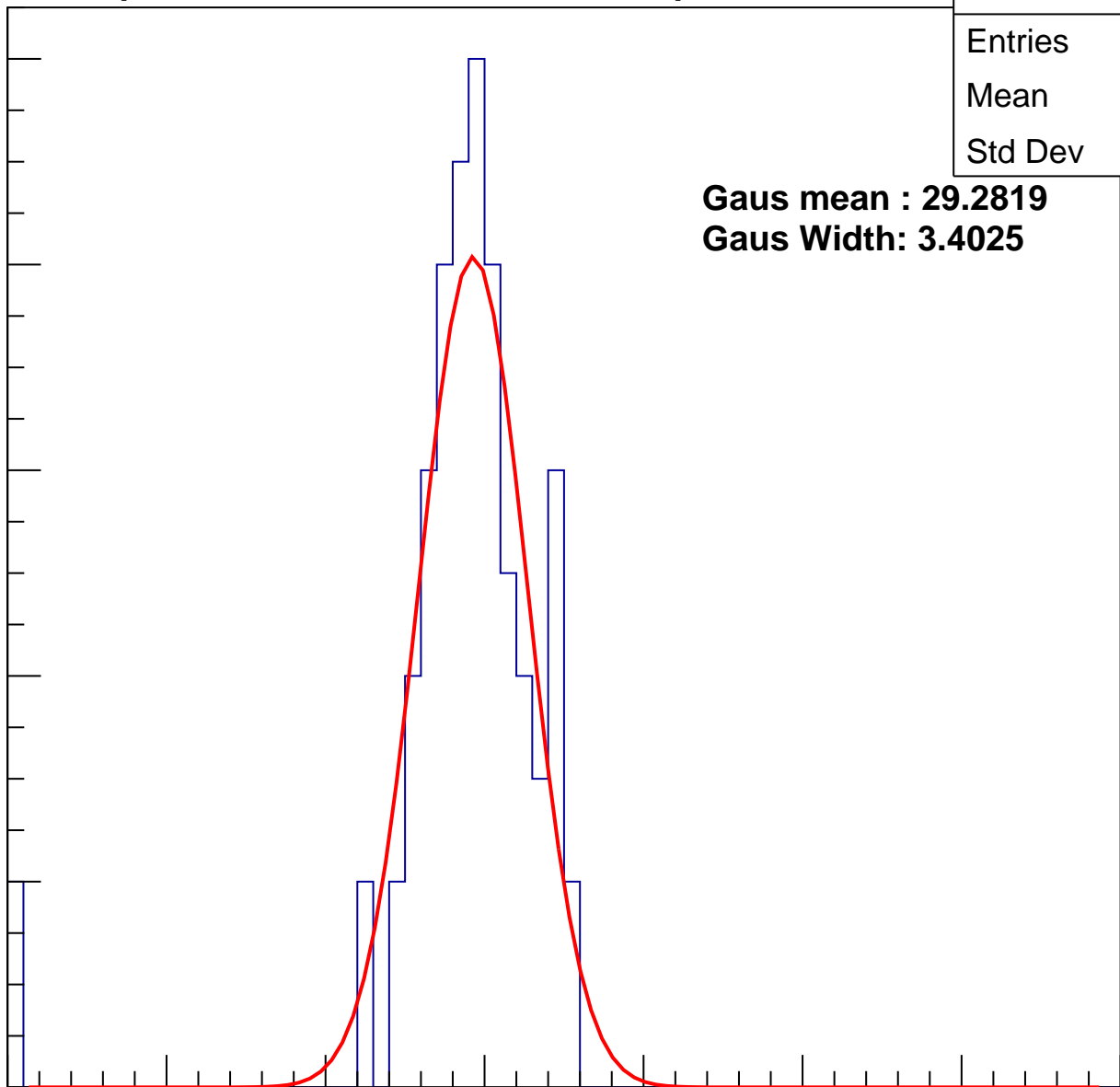
Gaus Width: 3.4025

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch6, adc1

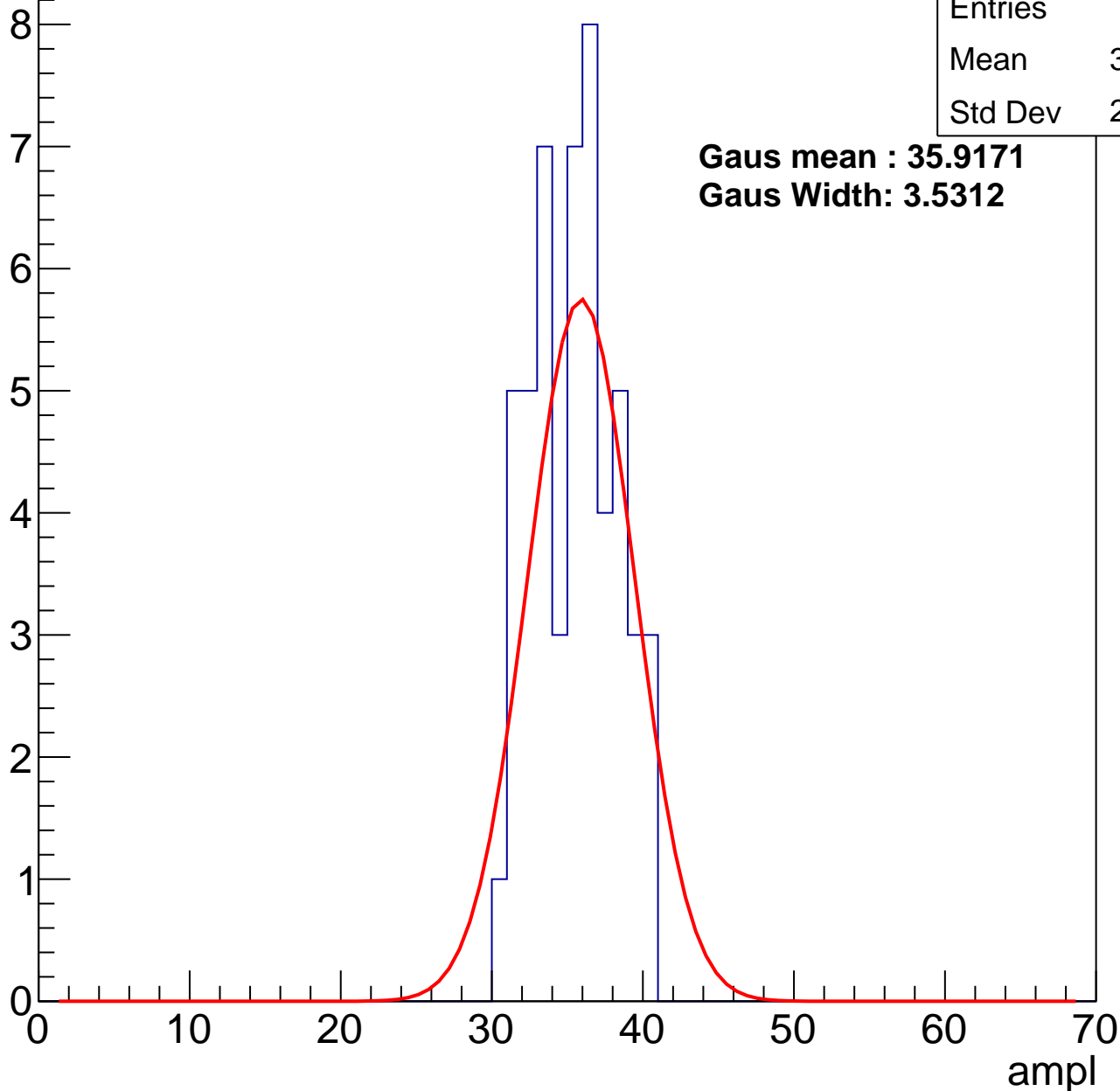
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	35.02
Std Dev	2.704

Gaus mean : 35.9171

Gaus Width: 3.5312



B1L000S, U11-ch6, adc2

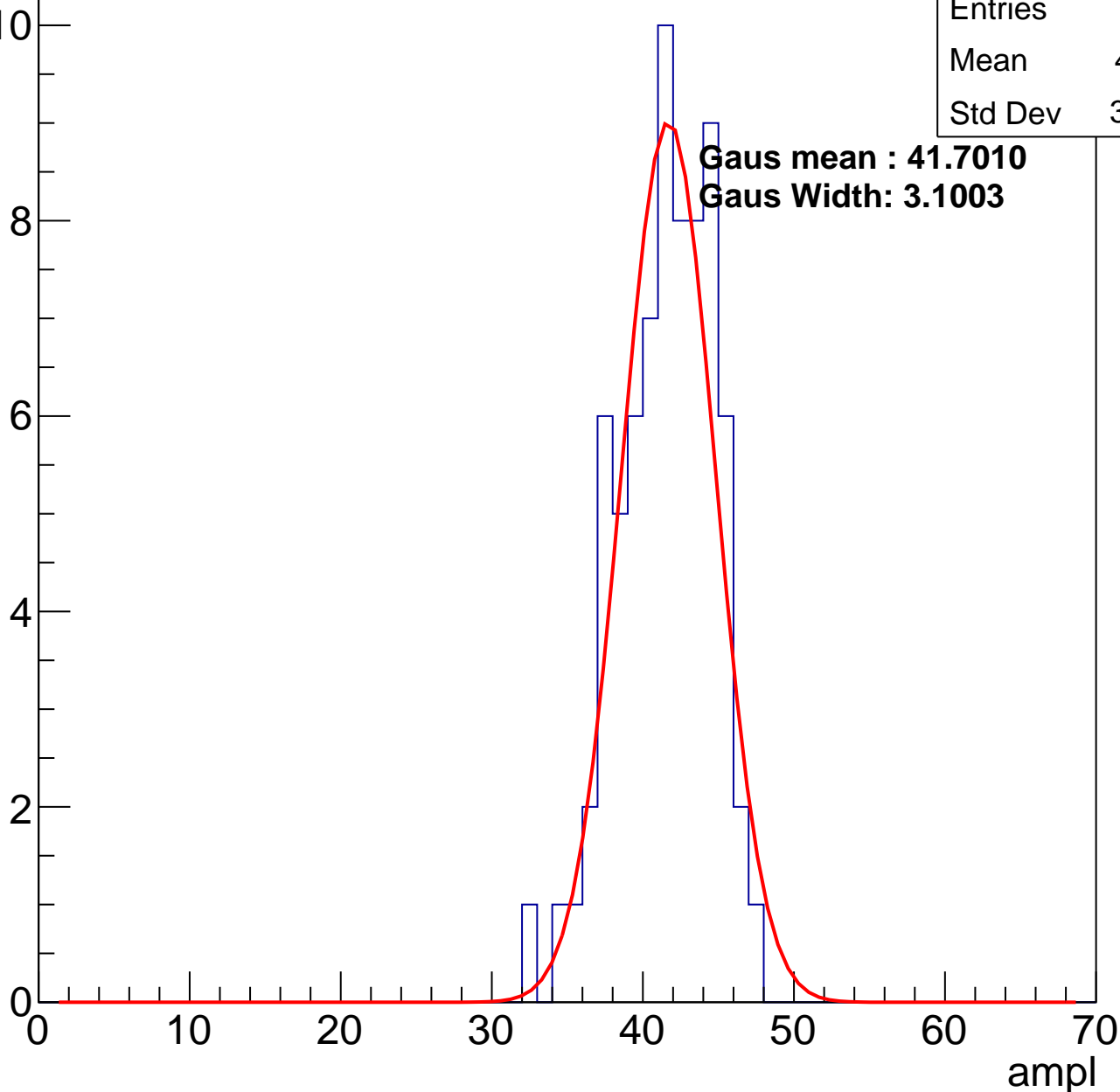
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	41.01
Std Dev	3.077

Gaus mean : 41.7010

Gaus Width: 3.1003

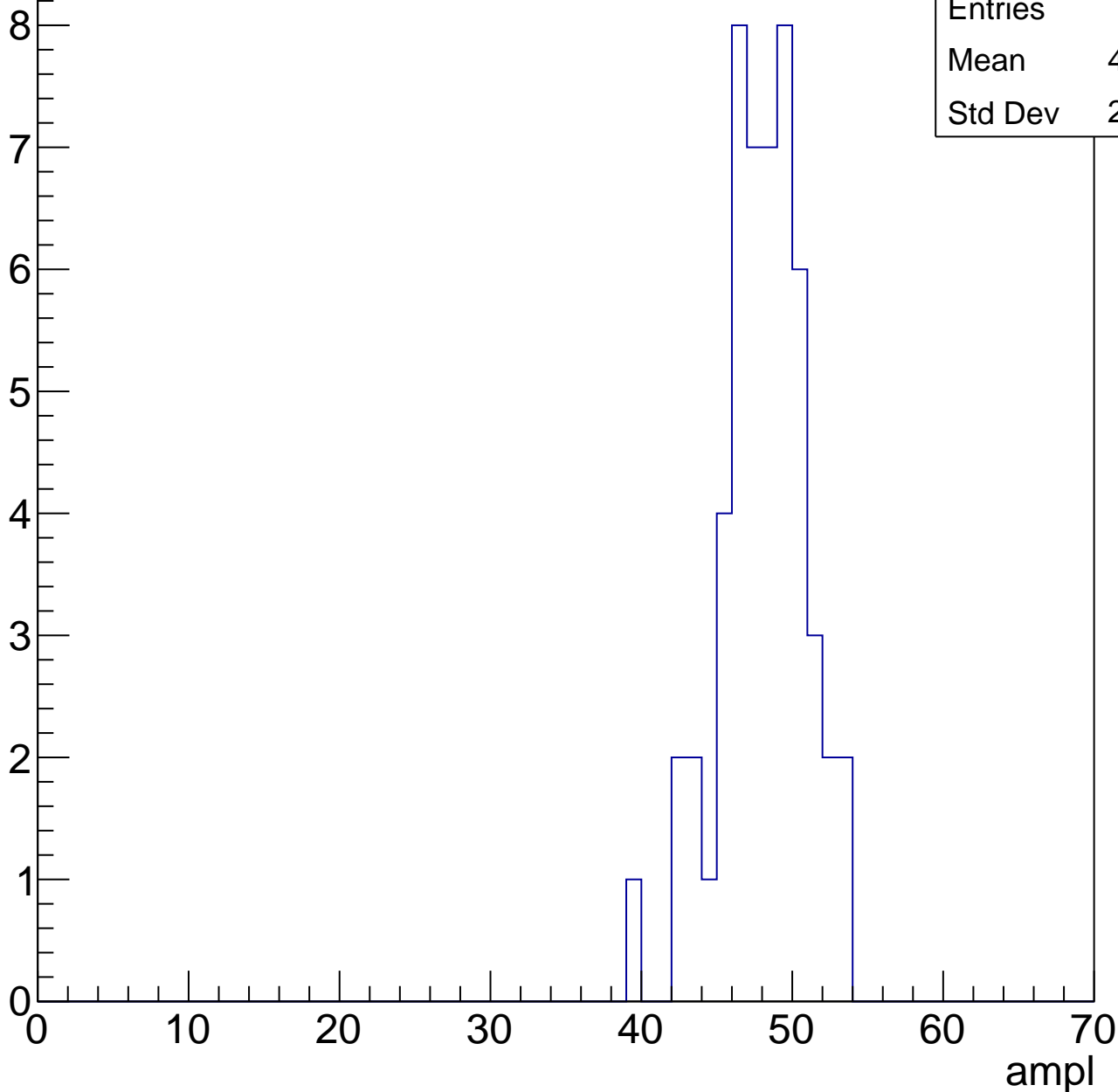


B1L000S, U11-ch6, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

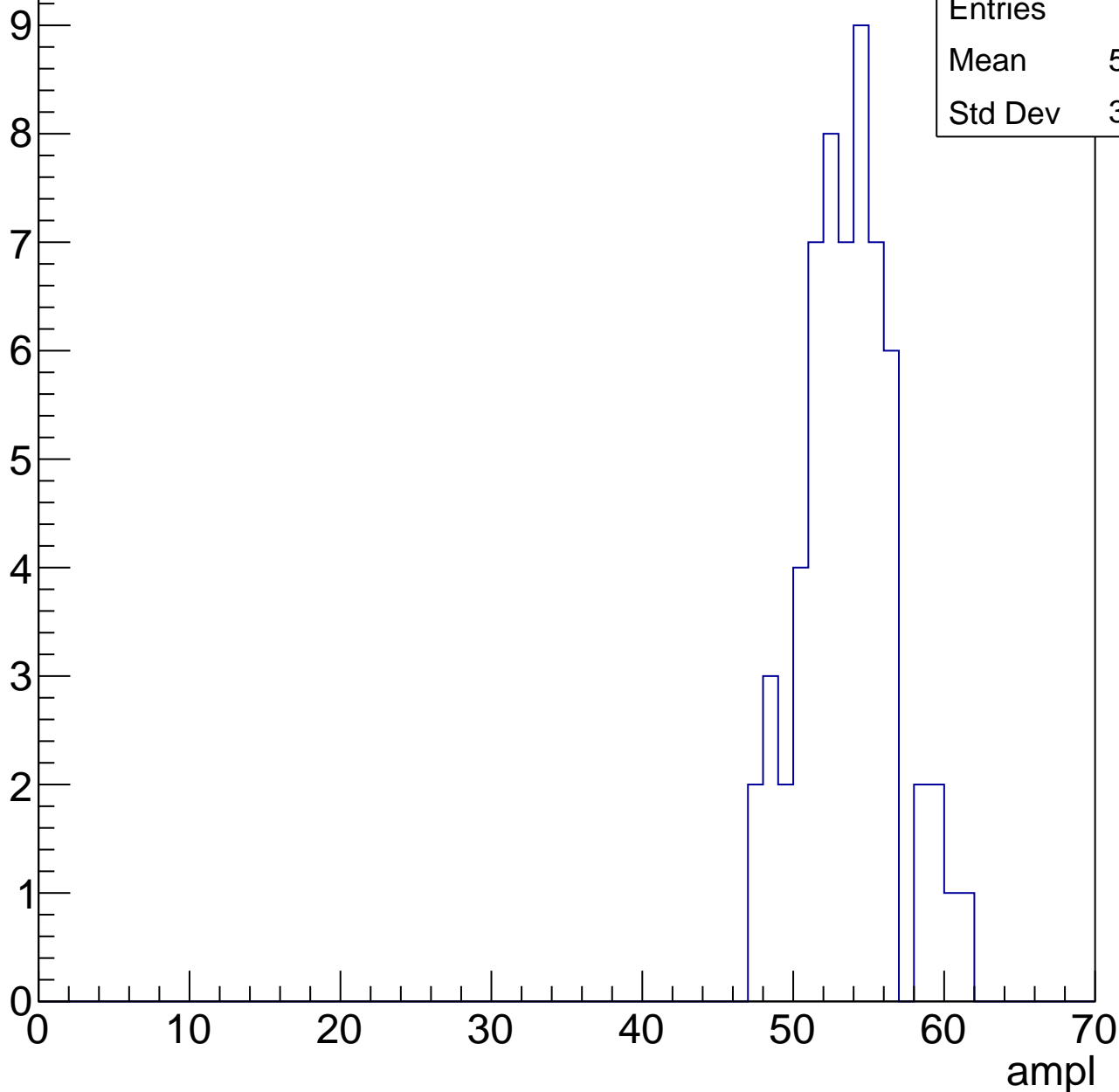
Entries	53
Mean	47.57
Std Dev	2.832



B1L000S, U11-ch6, adc4

calib_packv5_042523_0143.root, FC#3, port B3

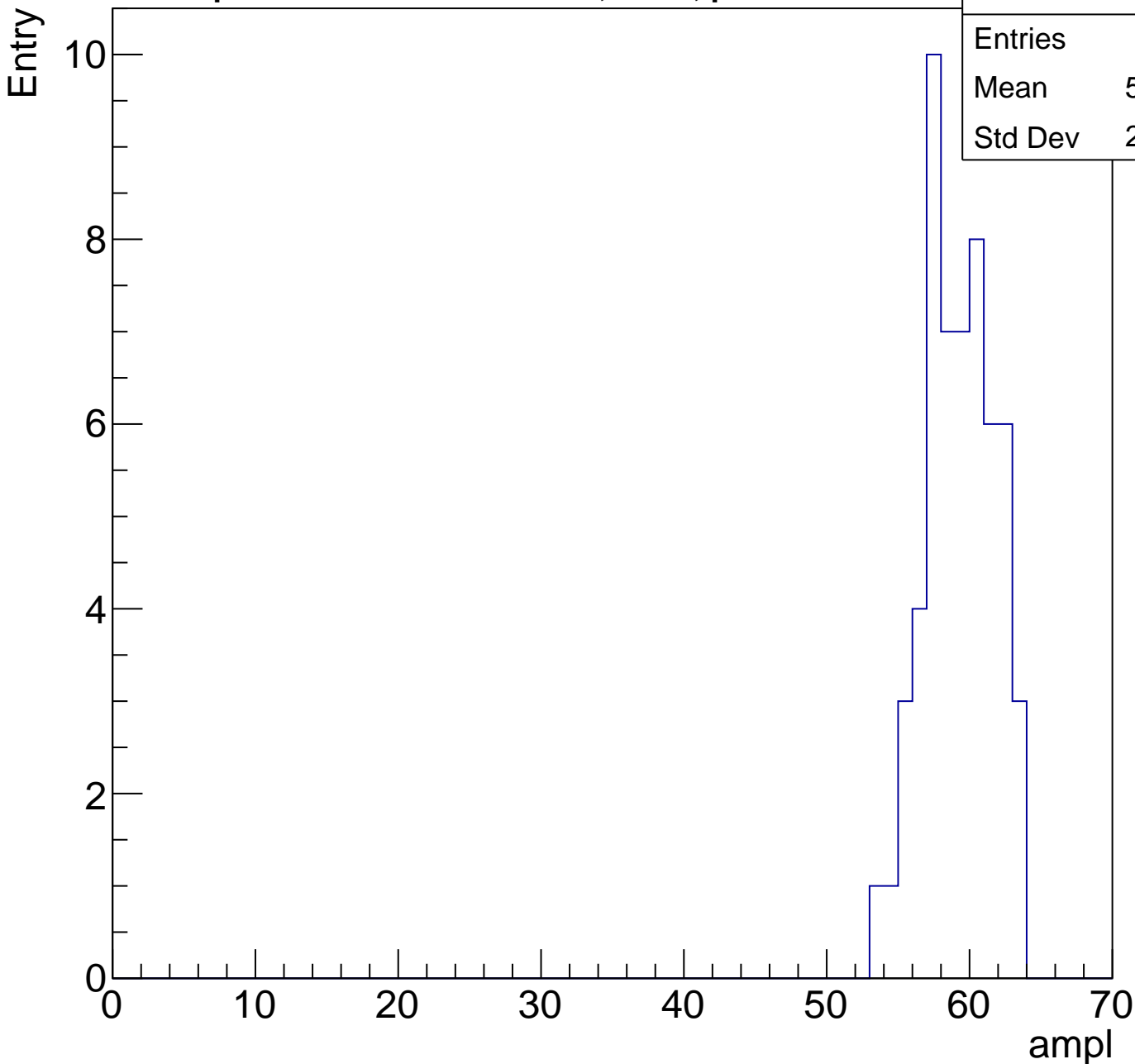
Entry



B1L000S, U11-ch6, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	56
Mean	58.79
Std Dev	2.403

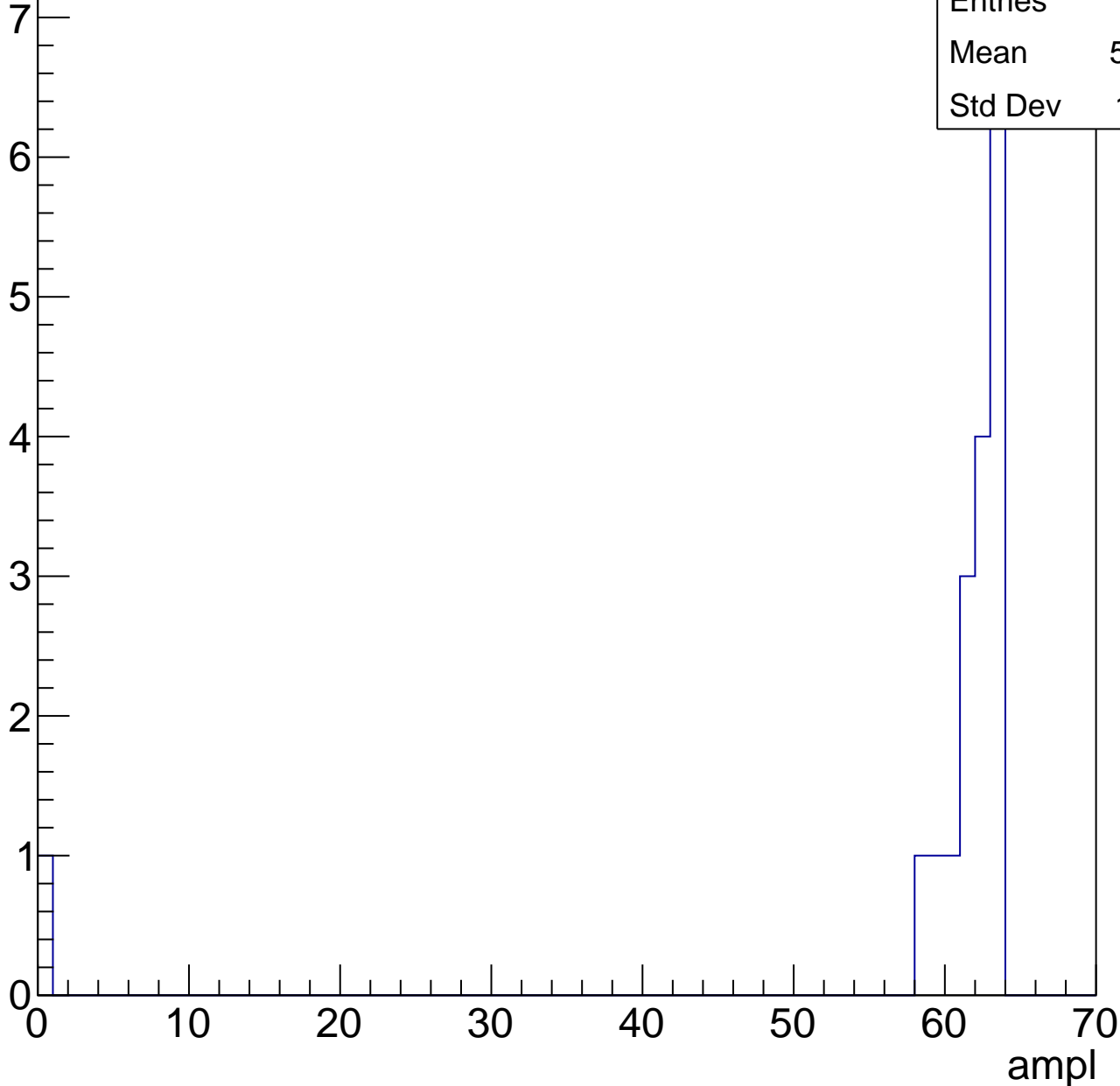


B1L000S, U11-ch6, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

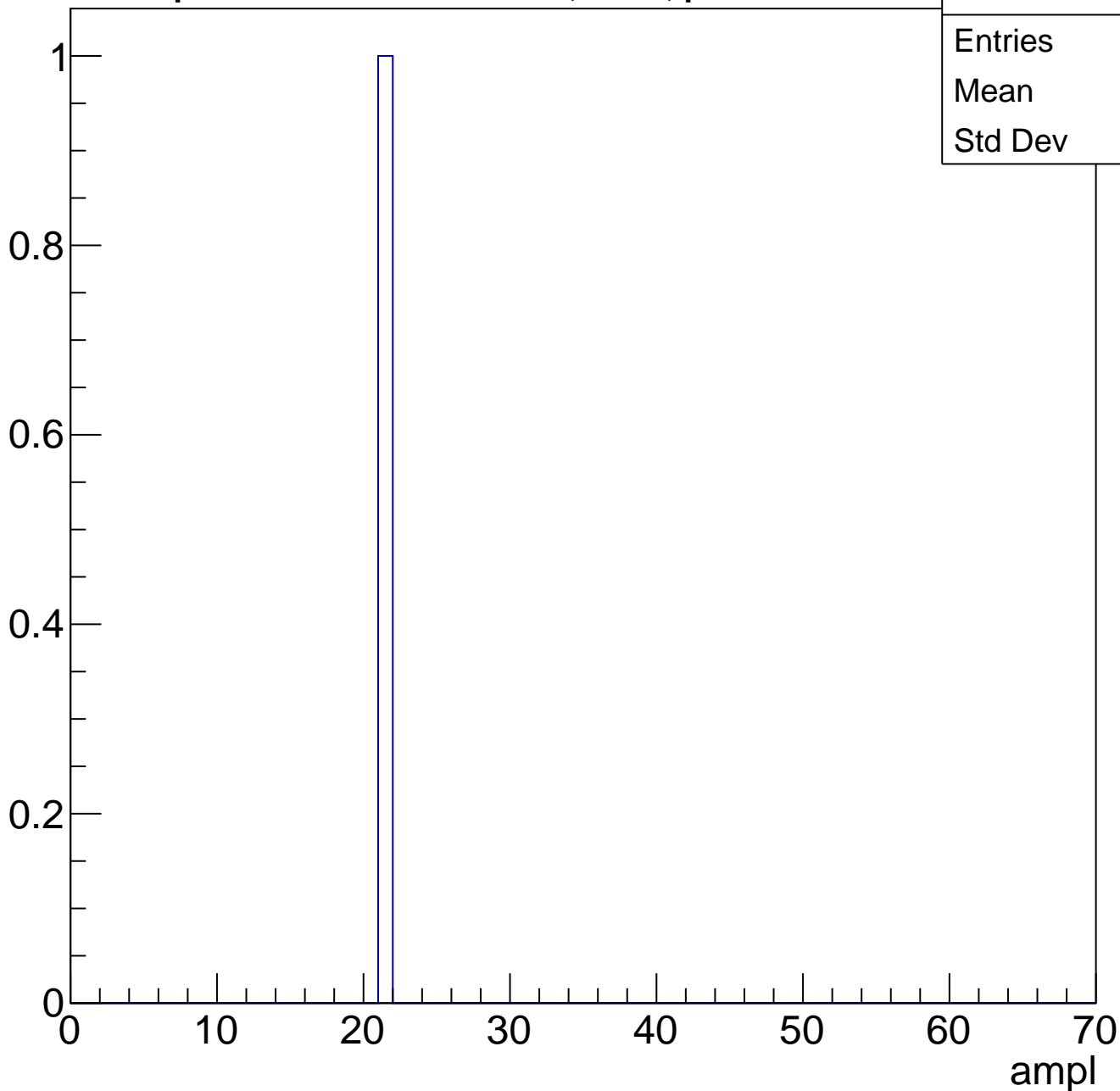
Entries	18
Mean	58.28
Std Dev	14.21



B1L000S, U11-ch6, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch7, adc0

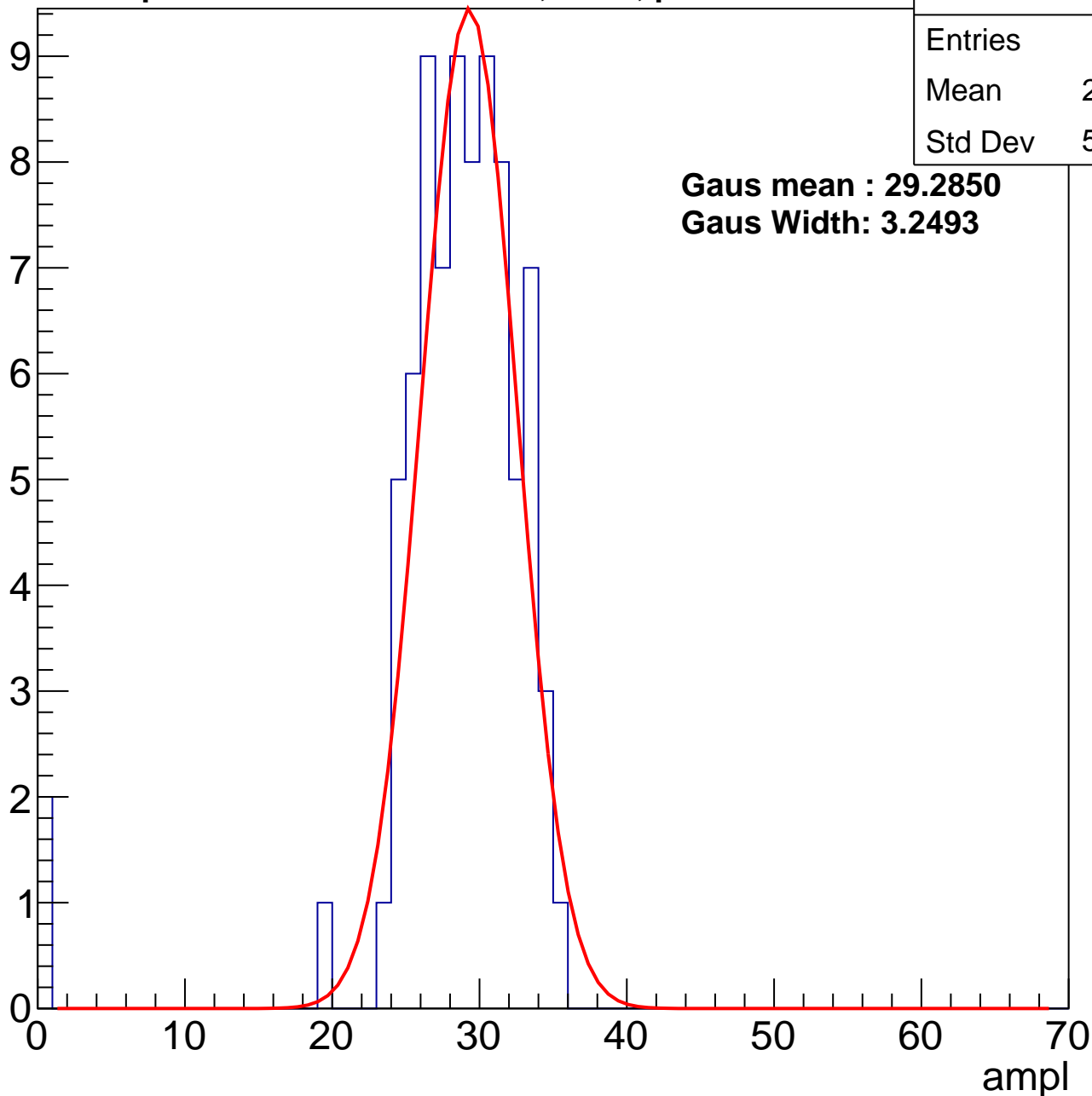
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	81
Mean	27.96
Std Dev	5.419

Gaus mean : 29.2850

Gaus Width: 3.2493



B1L000S, U11-ch7, adc1

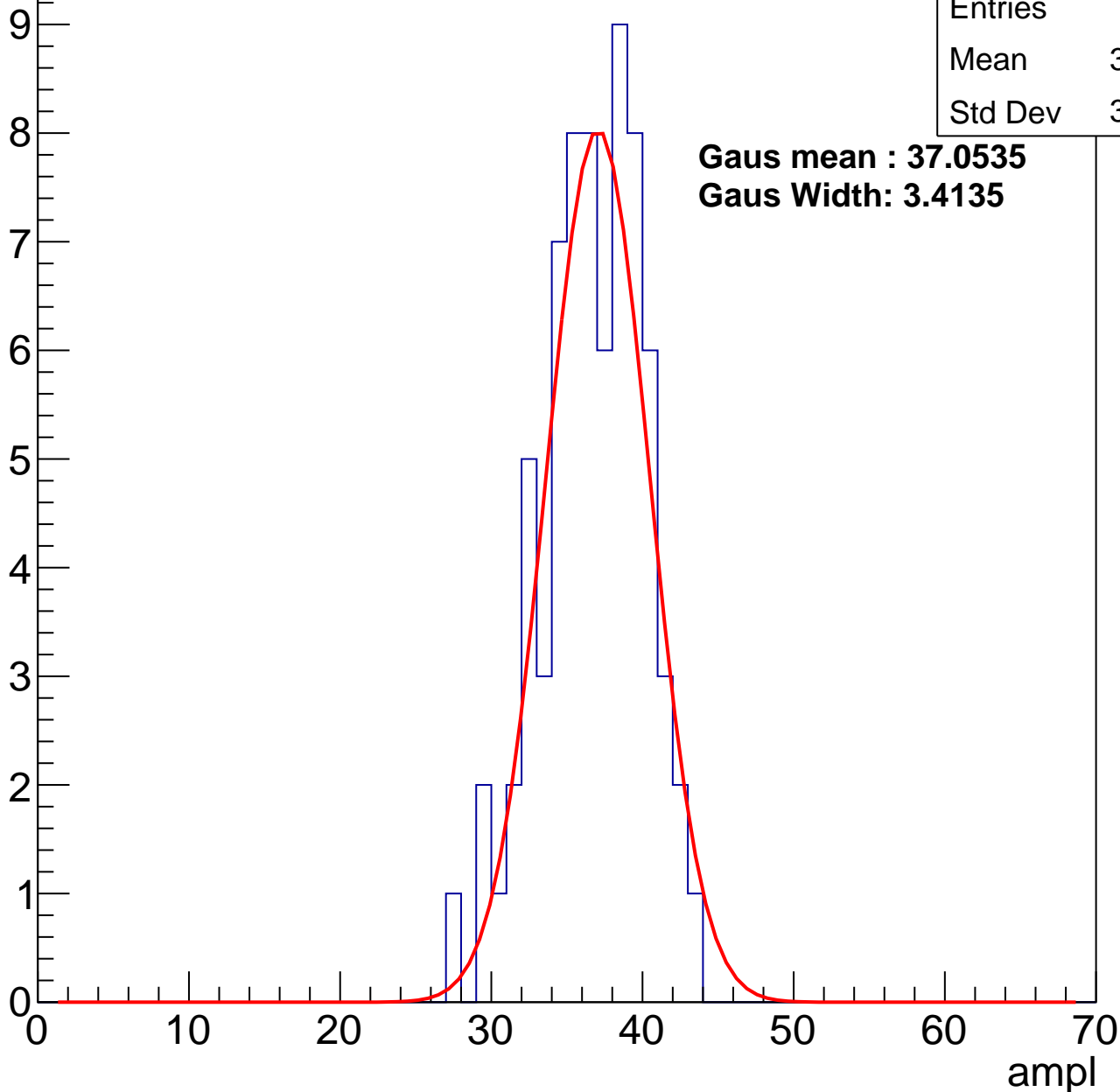
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	36.22
Std Dev	3.355

Gaus mean : 37.0535

Gaus Width: 3.4135



B1L000S, U11-ch7, adc2

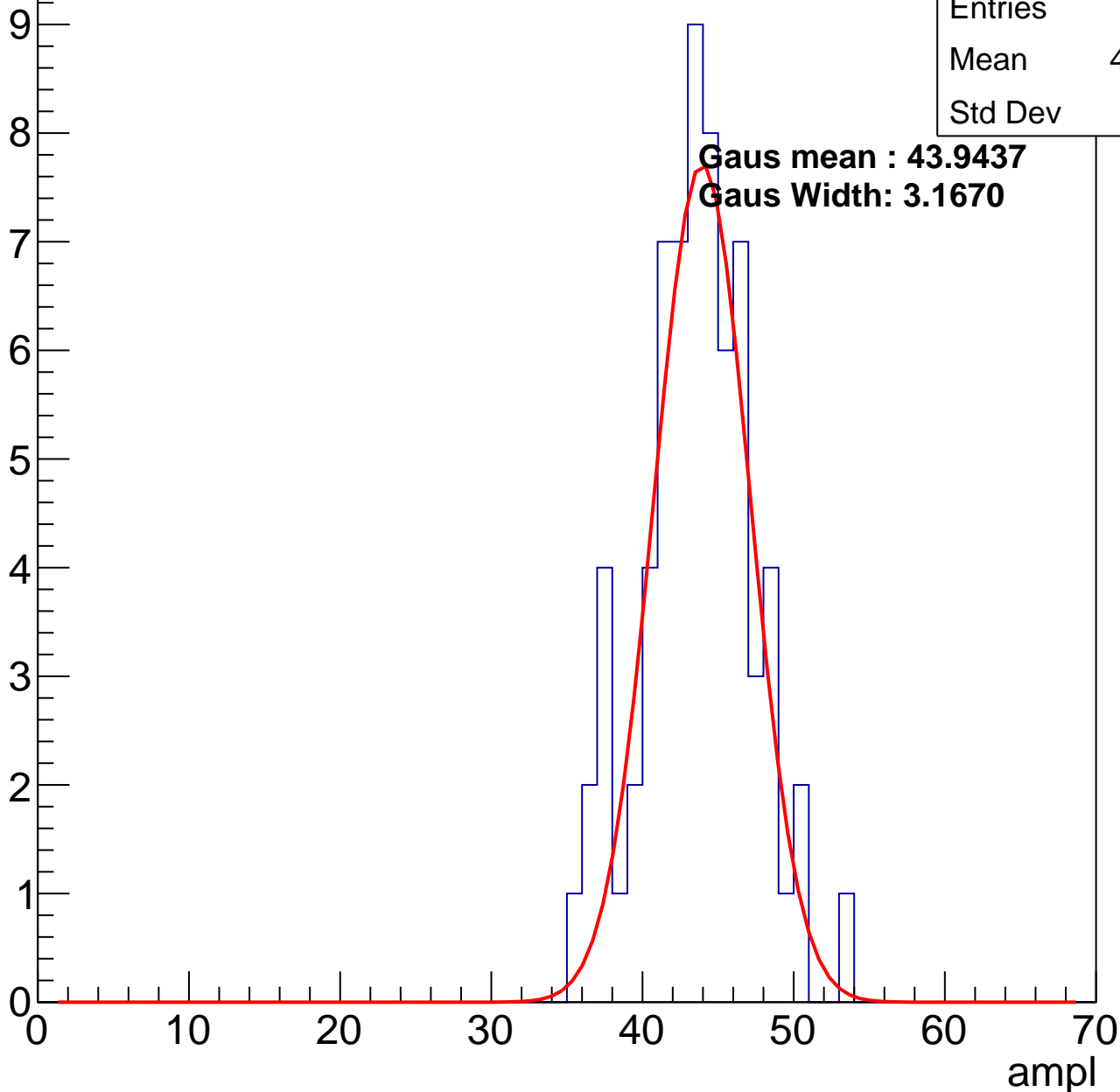
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	43.16
Std Dev	3.63

Gaus mean : 43.9437

Gaus Width: 3.1670

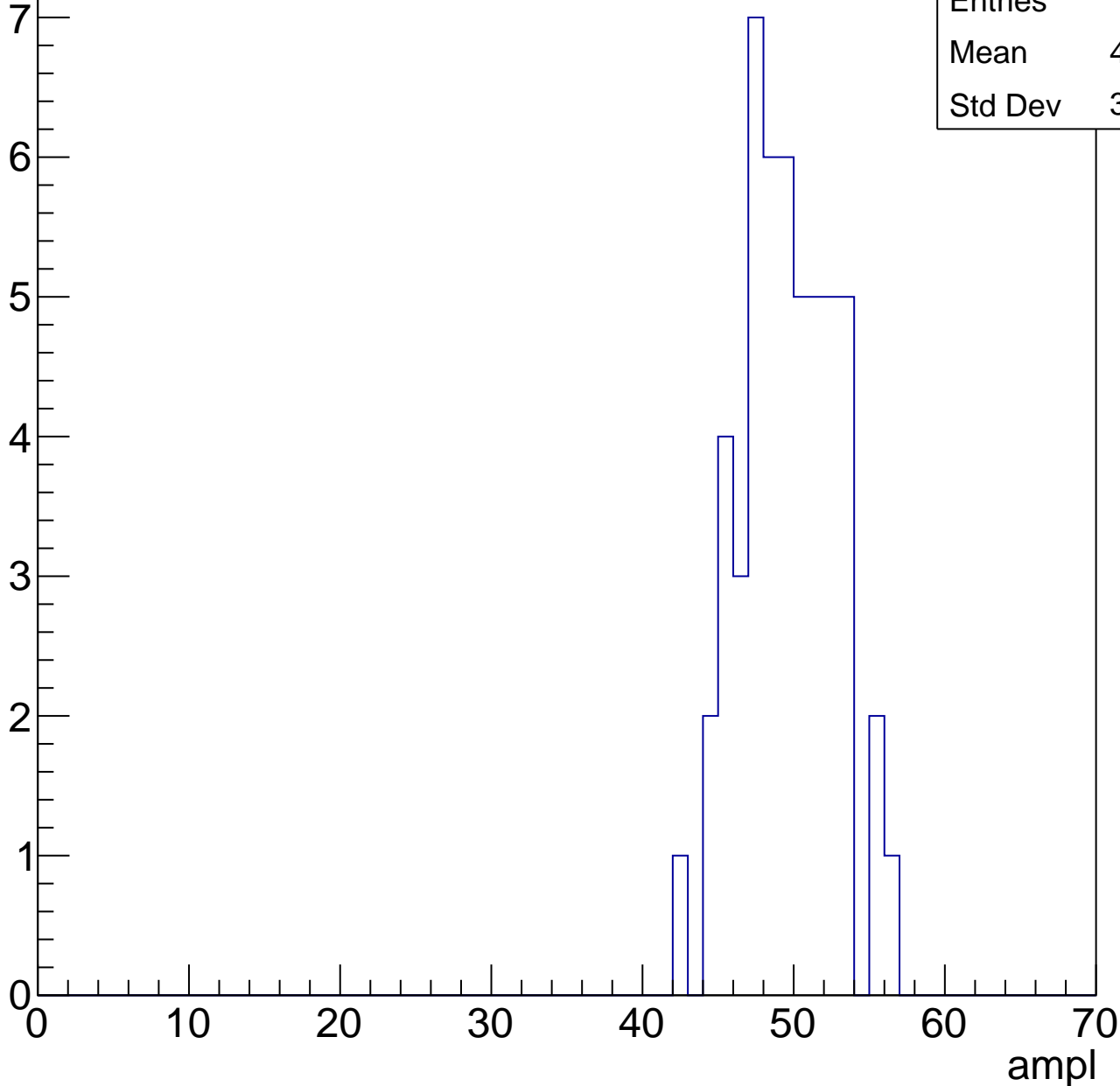


B1L000S, U11-ch7, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	49.13
Std Dev	3.082

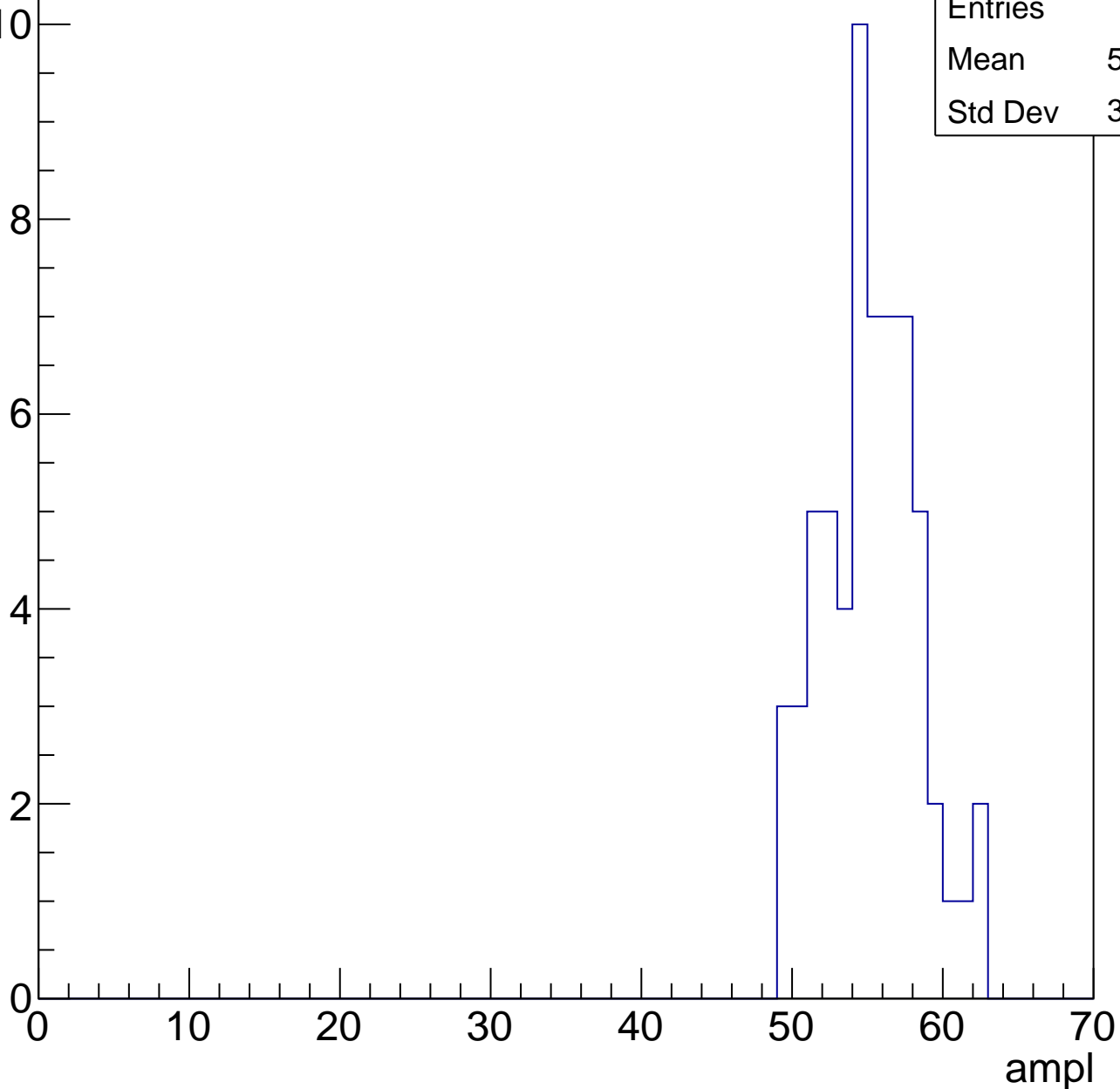


B1L000S, U11-ch7, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

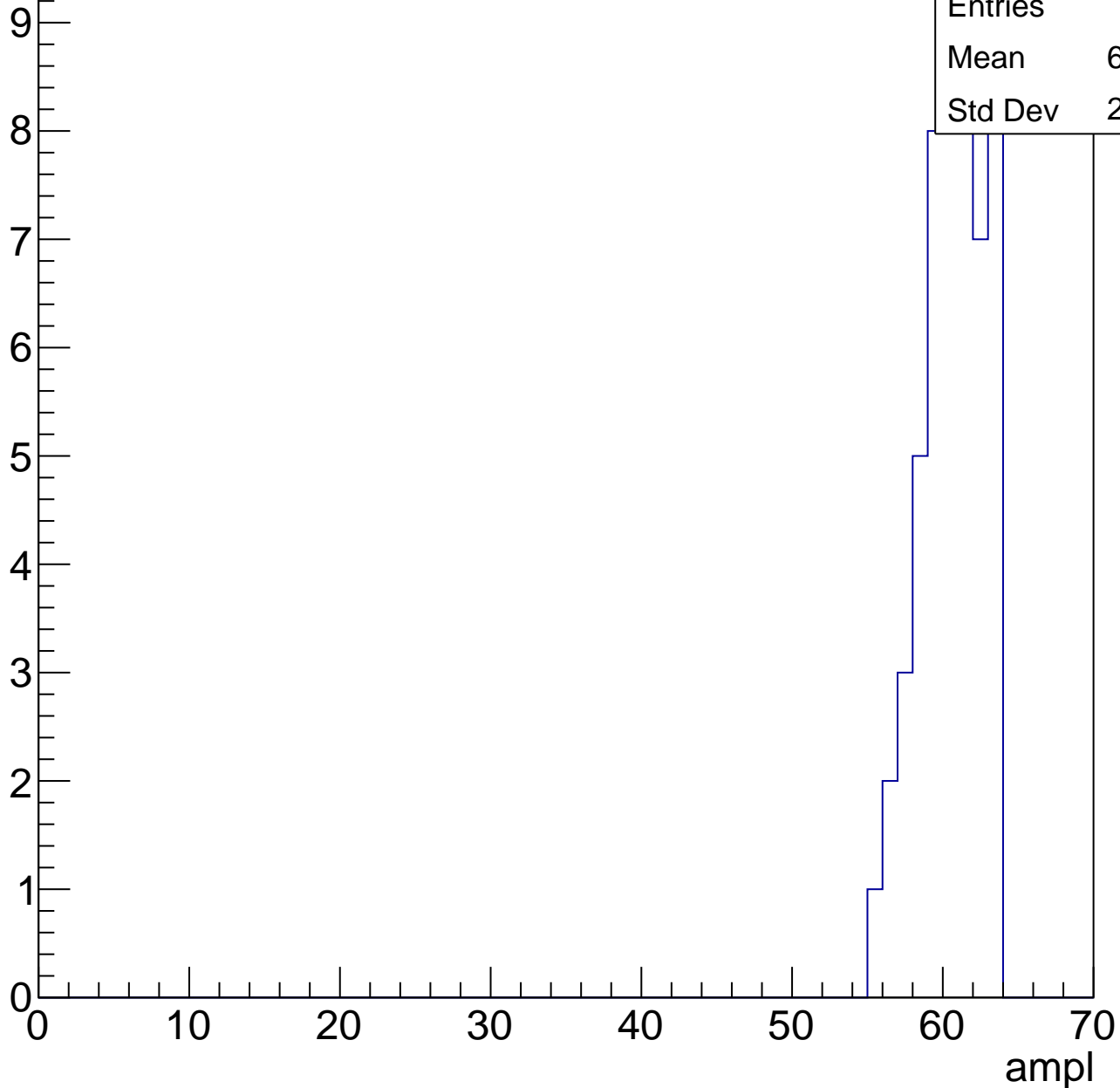
Entries	62
Mean	54.73
Std Dev	3.112



B1L000S, U11-ch7, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch7, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch7, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U11-ch8, adc0

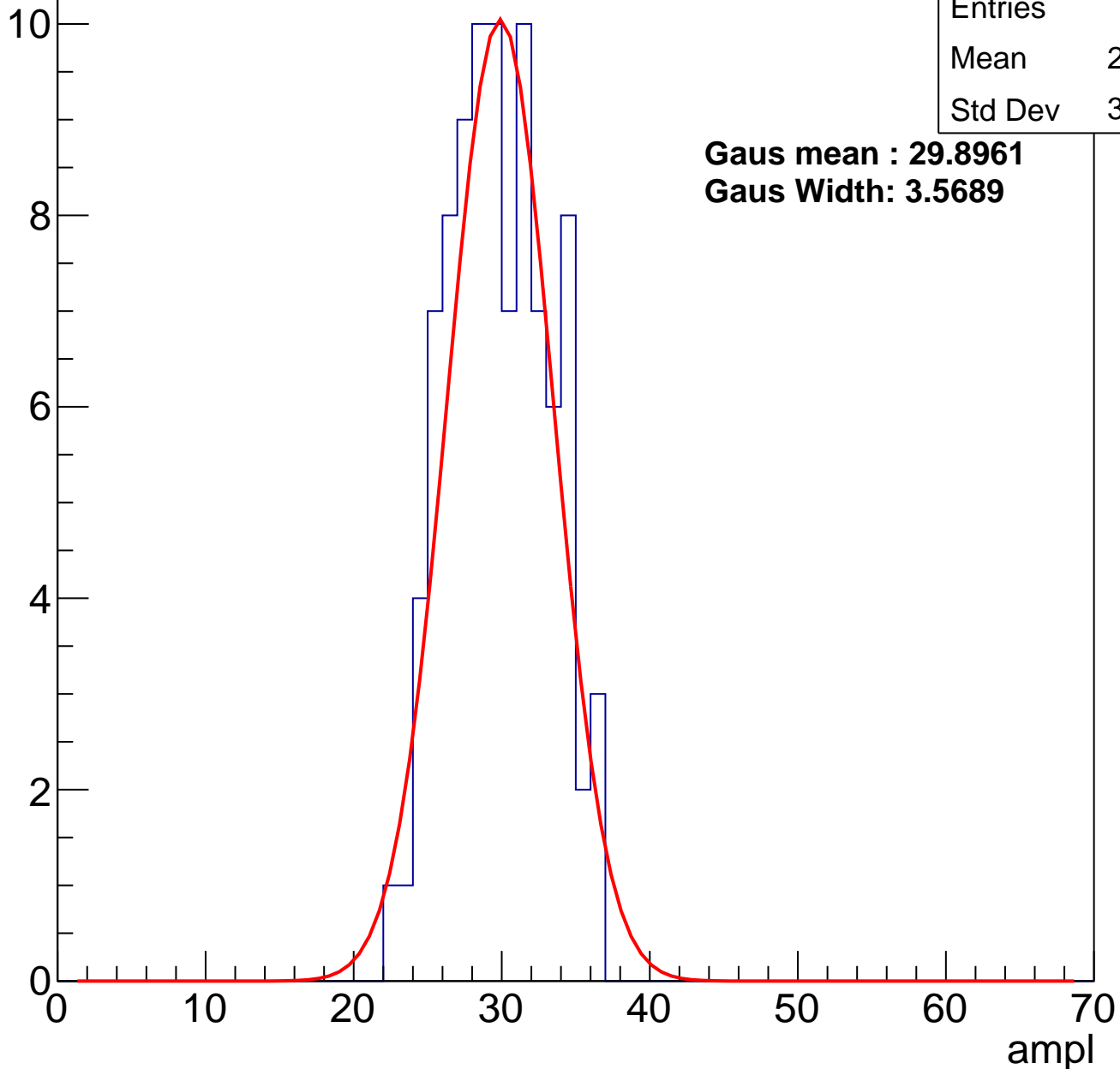
calib_packv5_042523_0143.root, FC#3, port B3

Entries	93
Mean	29.34
Std Dev	3.326

Gaus mean : 29.8961

Gaus Width: 3.5689

Entry



B1L000S, U11-ch8, adc1

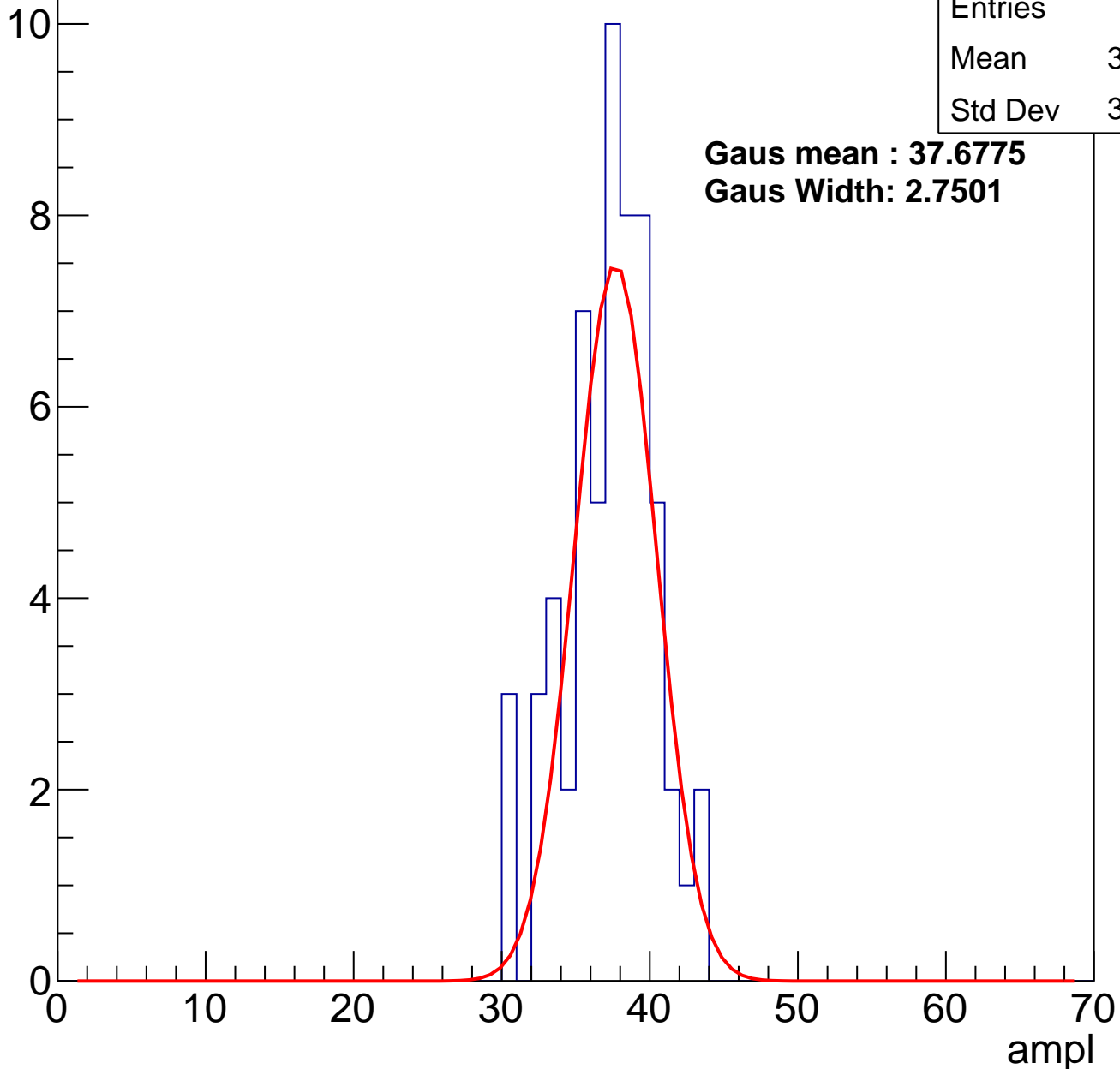
calib_packv5_042523_0143.root, FC#3, port B3

Entries	60
Mean	36.78
Std Dev	3.023

Gaus mean : 37.6775

Gaus Width: 2.7501

Entry



B1L000S, U11-ch8, adc2

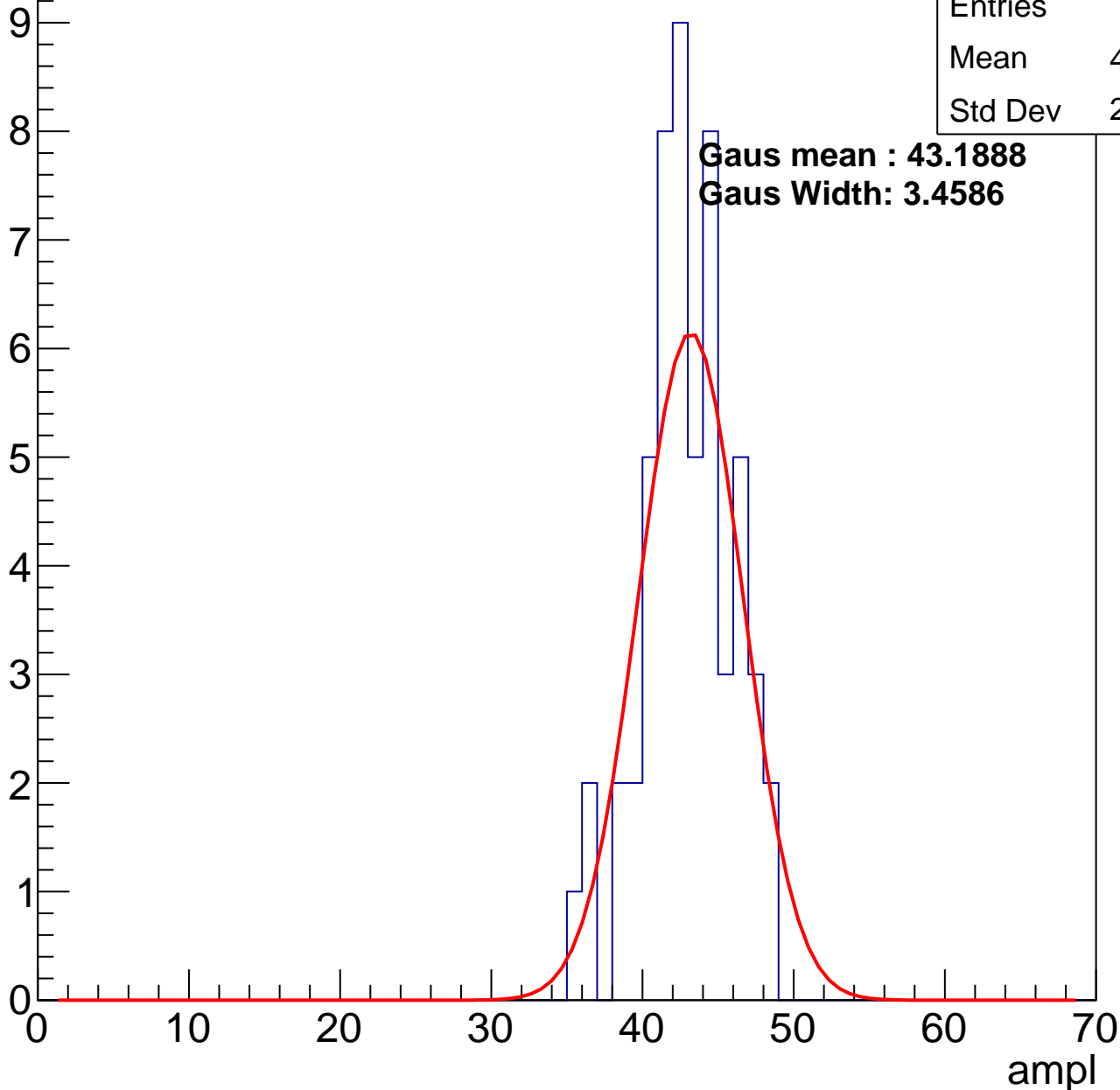
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	42.47
Std Dev	2.947

Gaus mean : 43.1888

Gaus Width: 3.4586

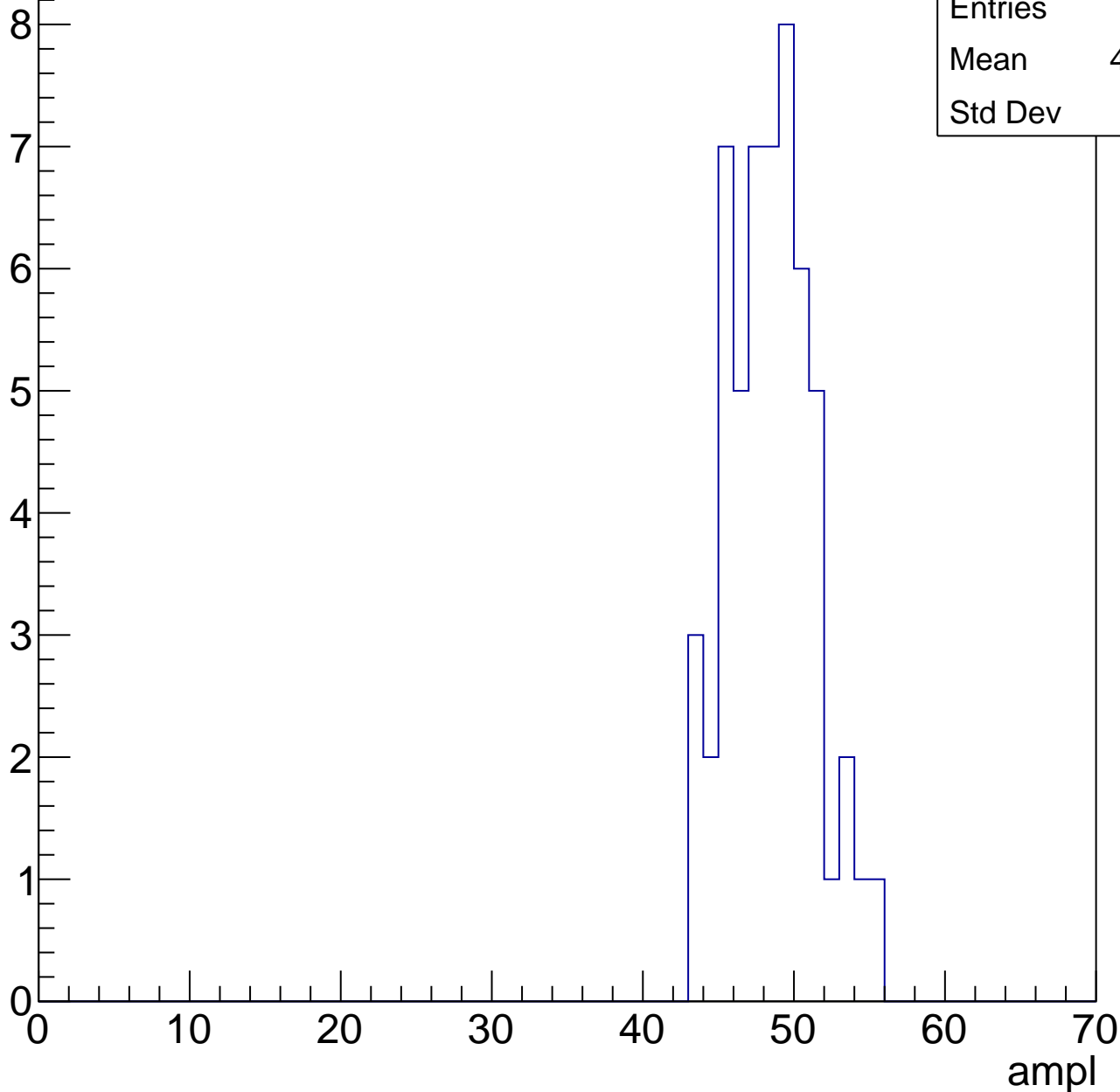


B1L000S, U11-ch8, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	48.02
Std Dev	2.78

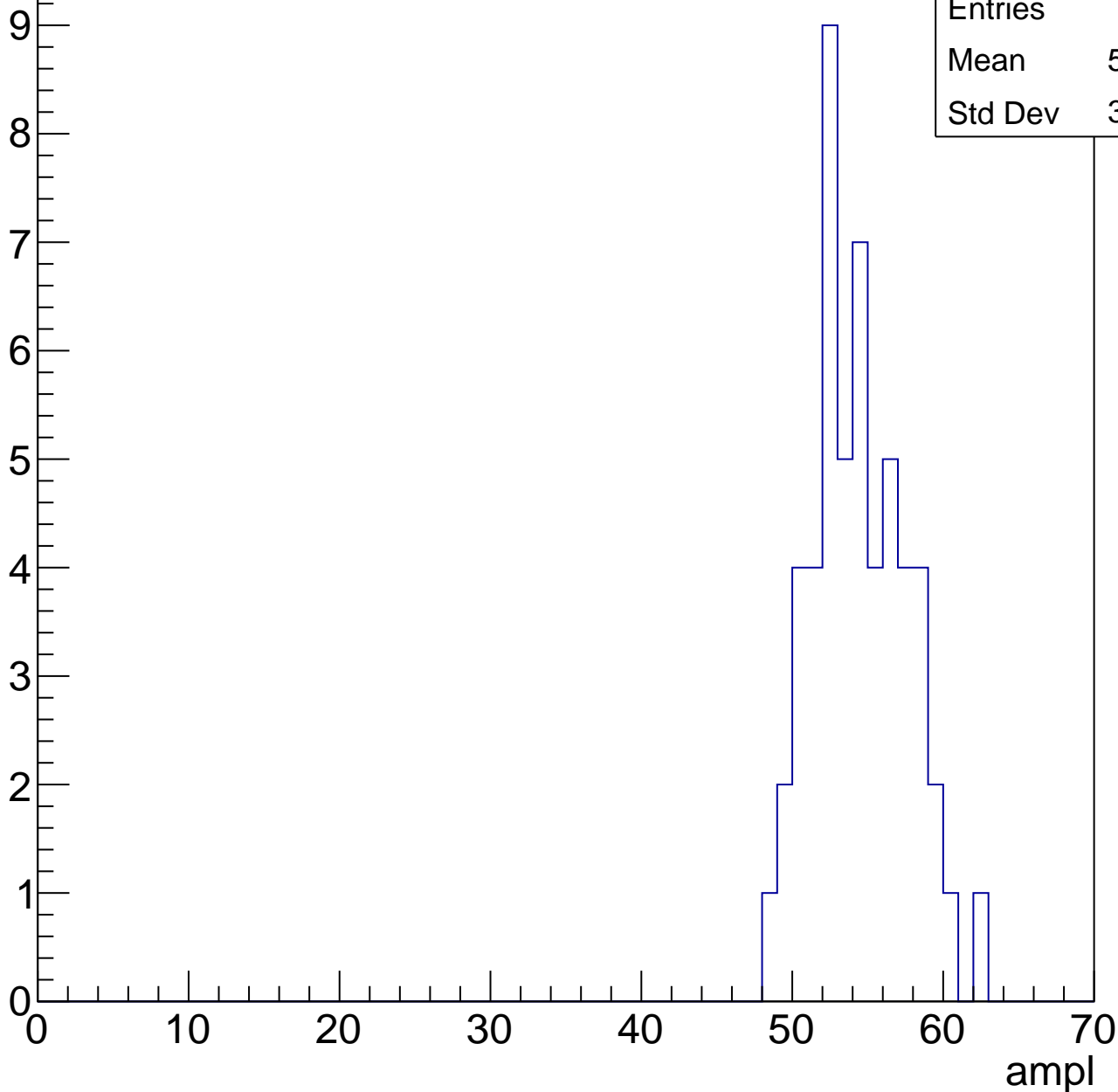


B1L000S, U11-ch8, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	53.98
Std Dev	3.074

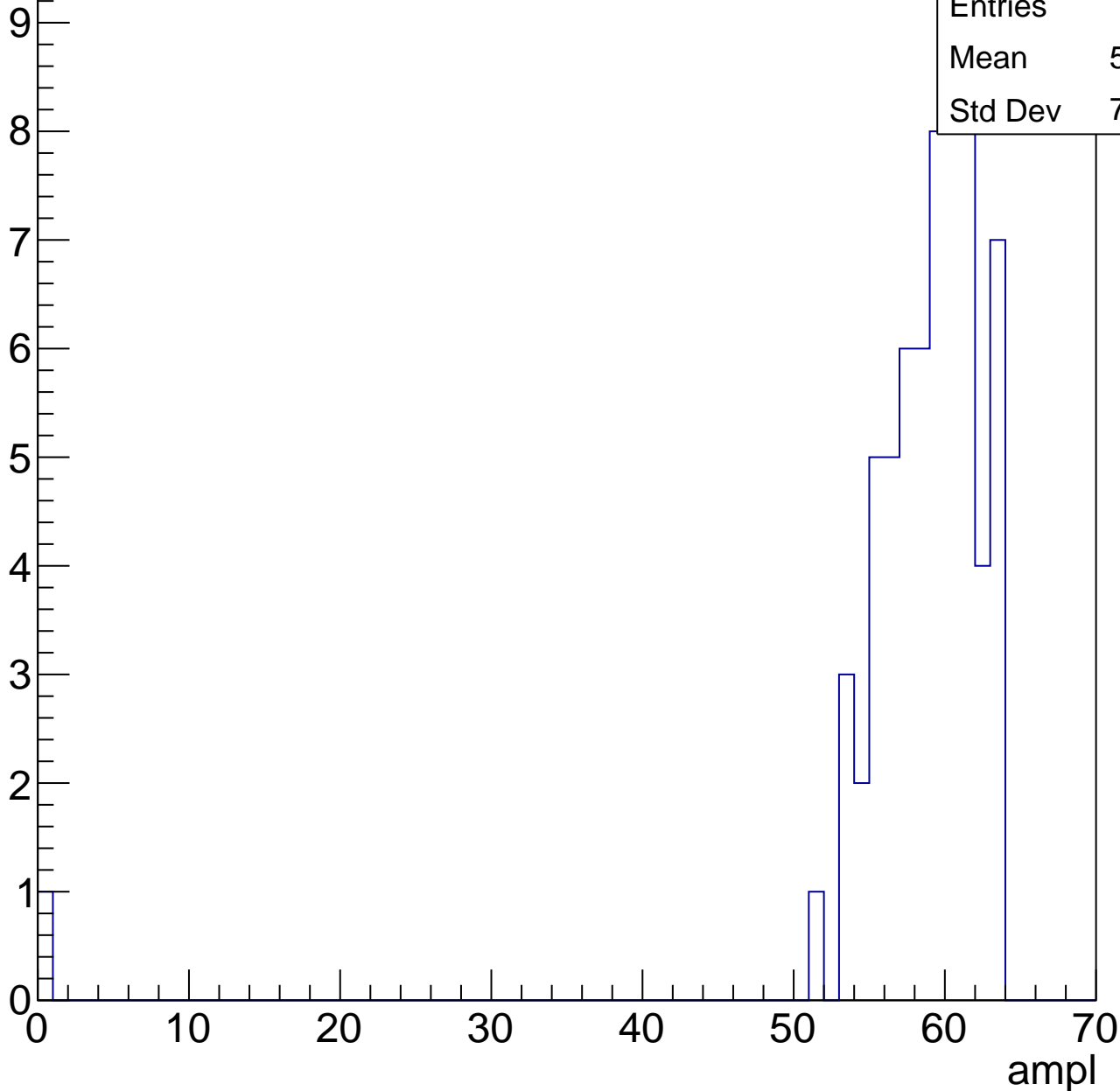


B1L000S, U11-ch8, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	57.74
Std Dev	7.792

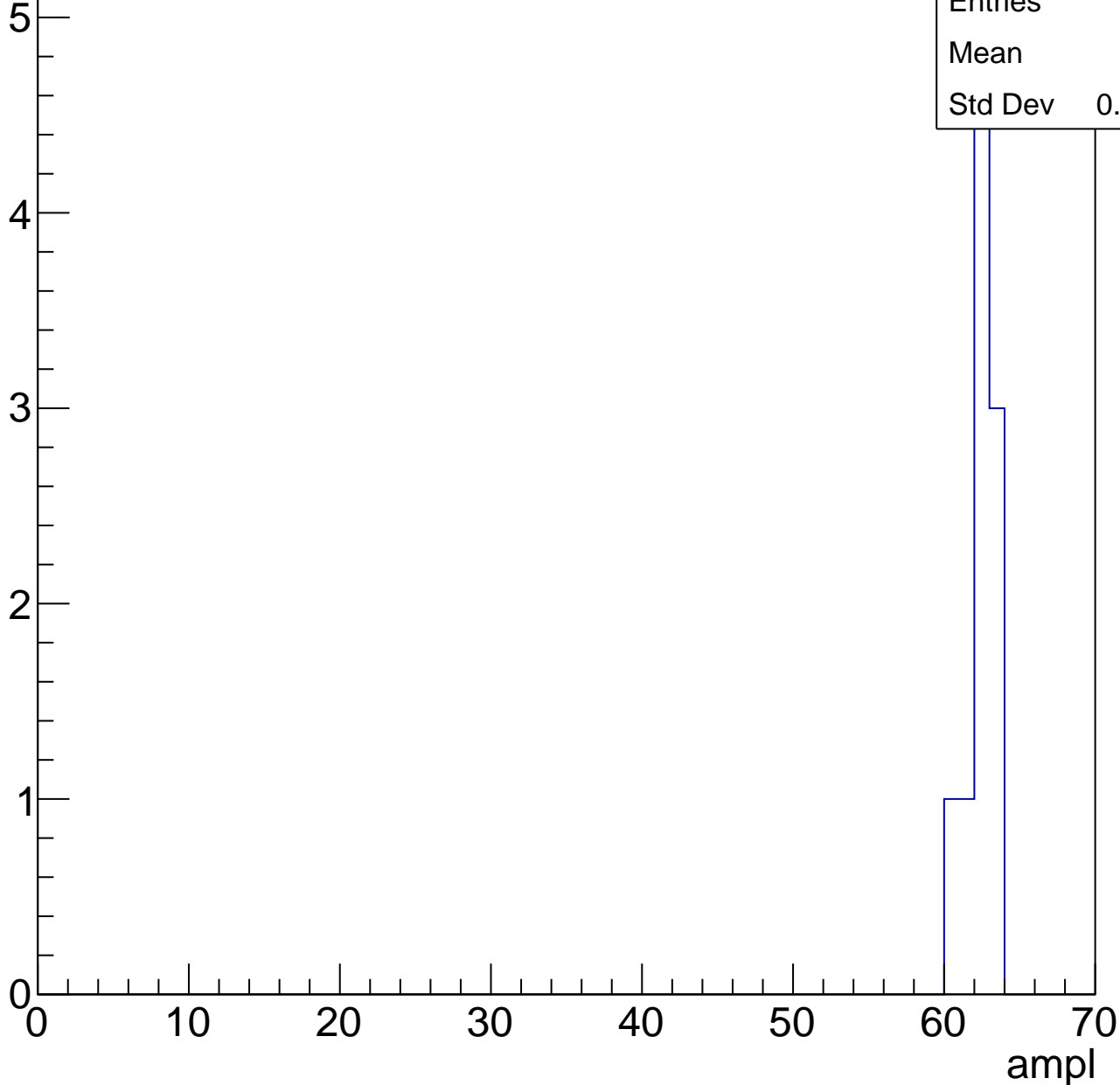


B1L000S, U11-ch8, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	62
Std Dev	0.8944



B1L000S, U11-ch8, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch9, adc0

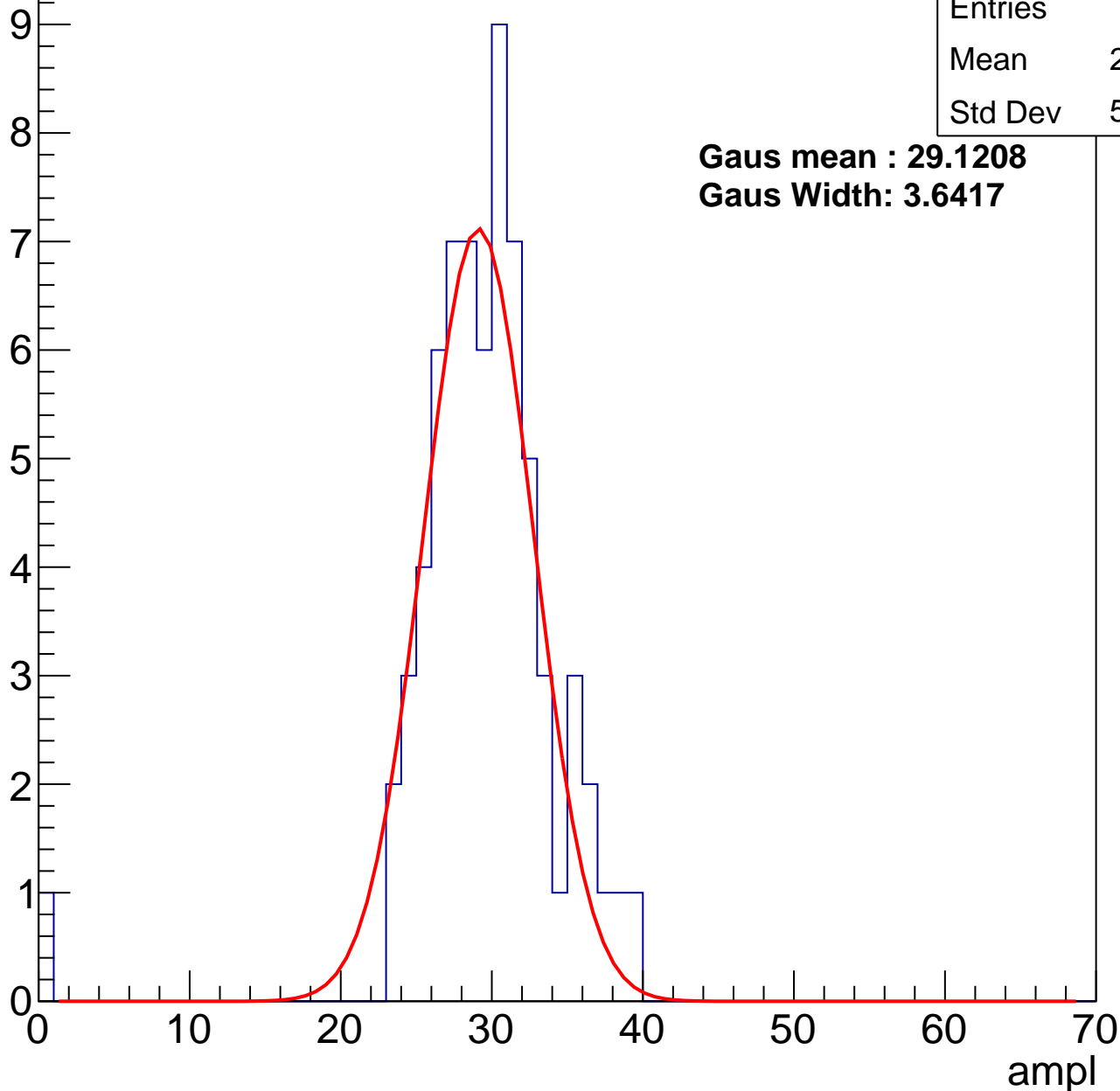
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	29.04
Std Dev	5.032

Gaus mean : 29.1208

Gaus Width: 3.6417



B1L000S, U11-ch9, adc1

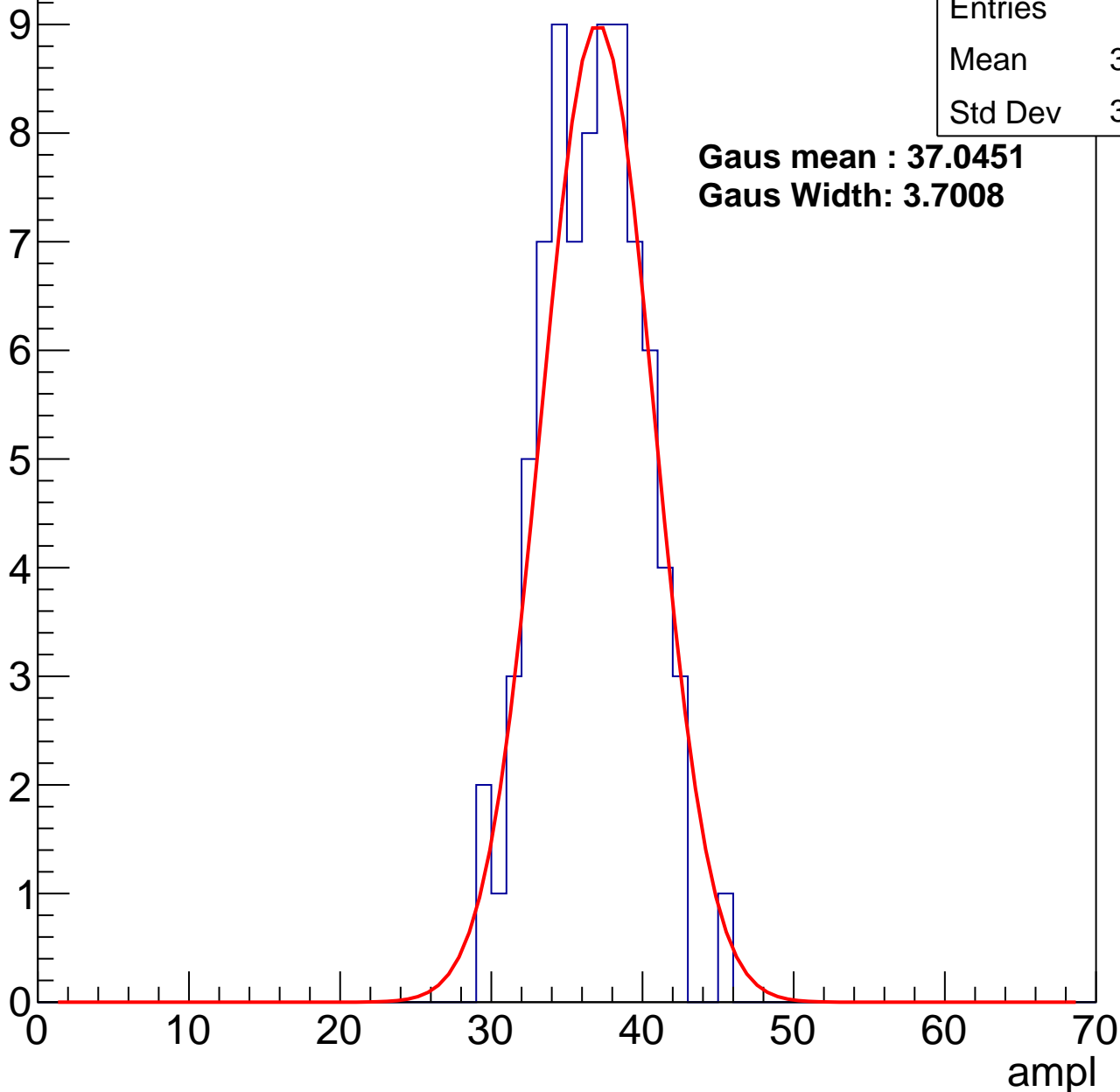
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	81
Mean	36.22
Std Dev	3.304

Gaus mean : 37.0451

Gaus Width: 3.7008



B1L000S, U11-ch9, adc2

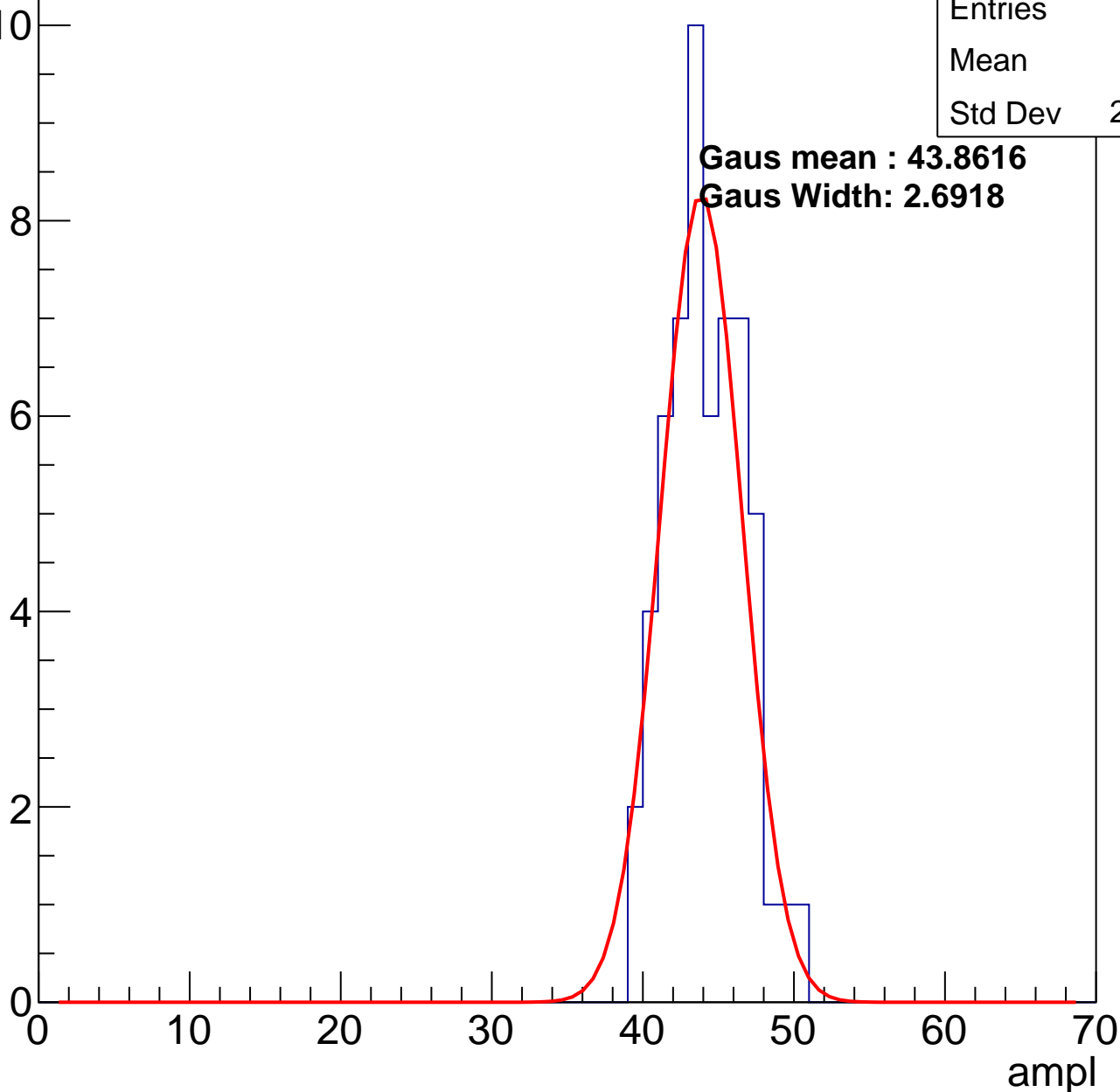
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	43.7
Std Dev	2.506

Gaus mean : 43.8616

Gaus Width: 2.6918

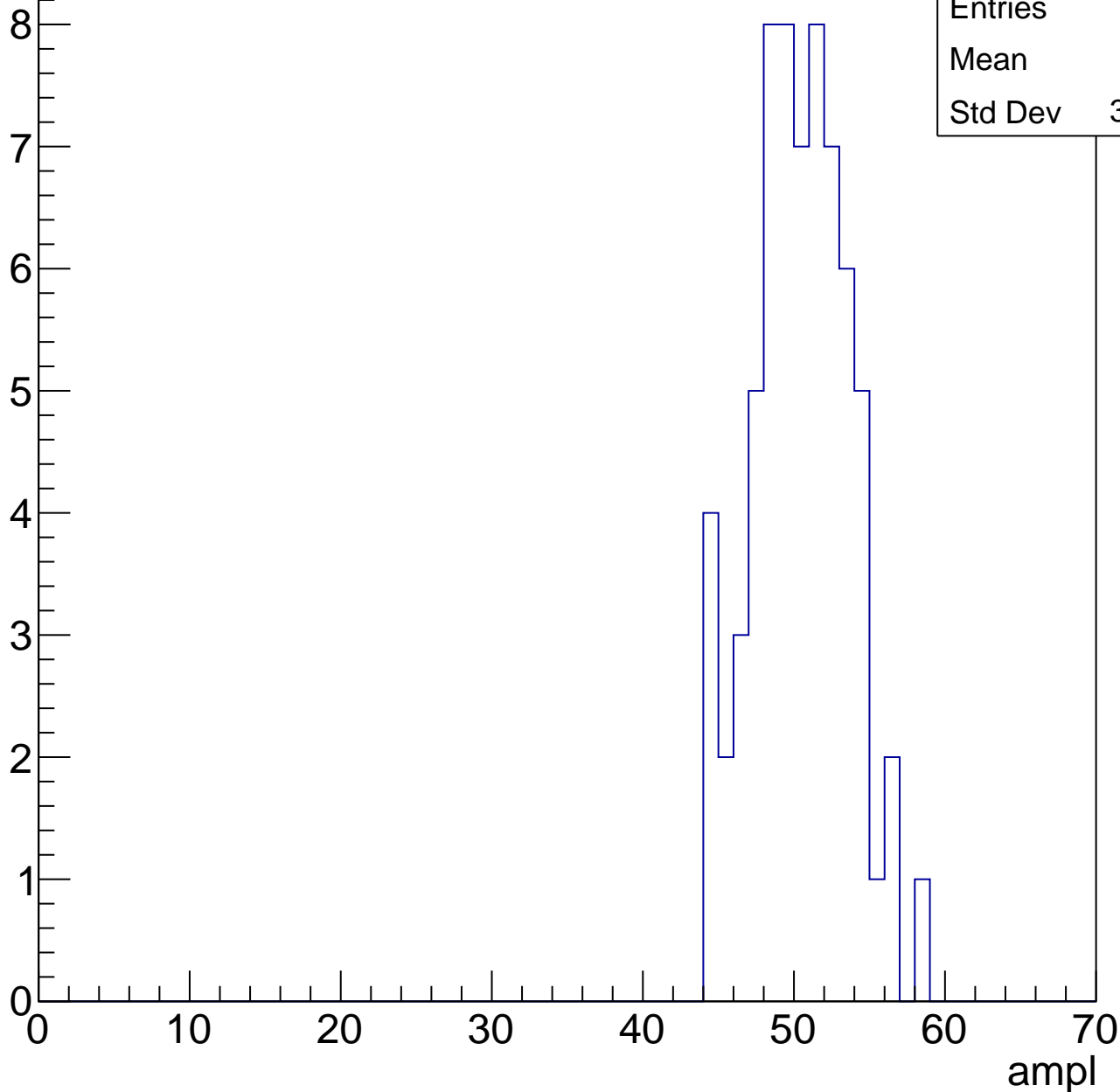


B1L000S, U11-ch9, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

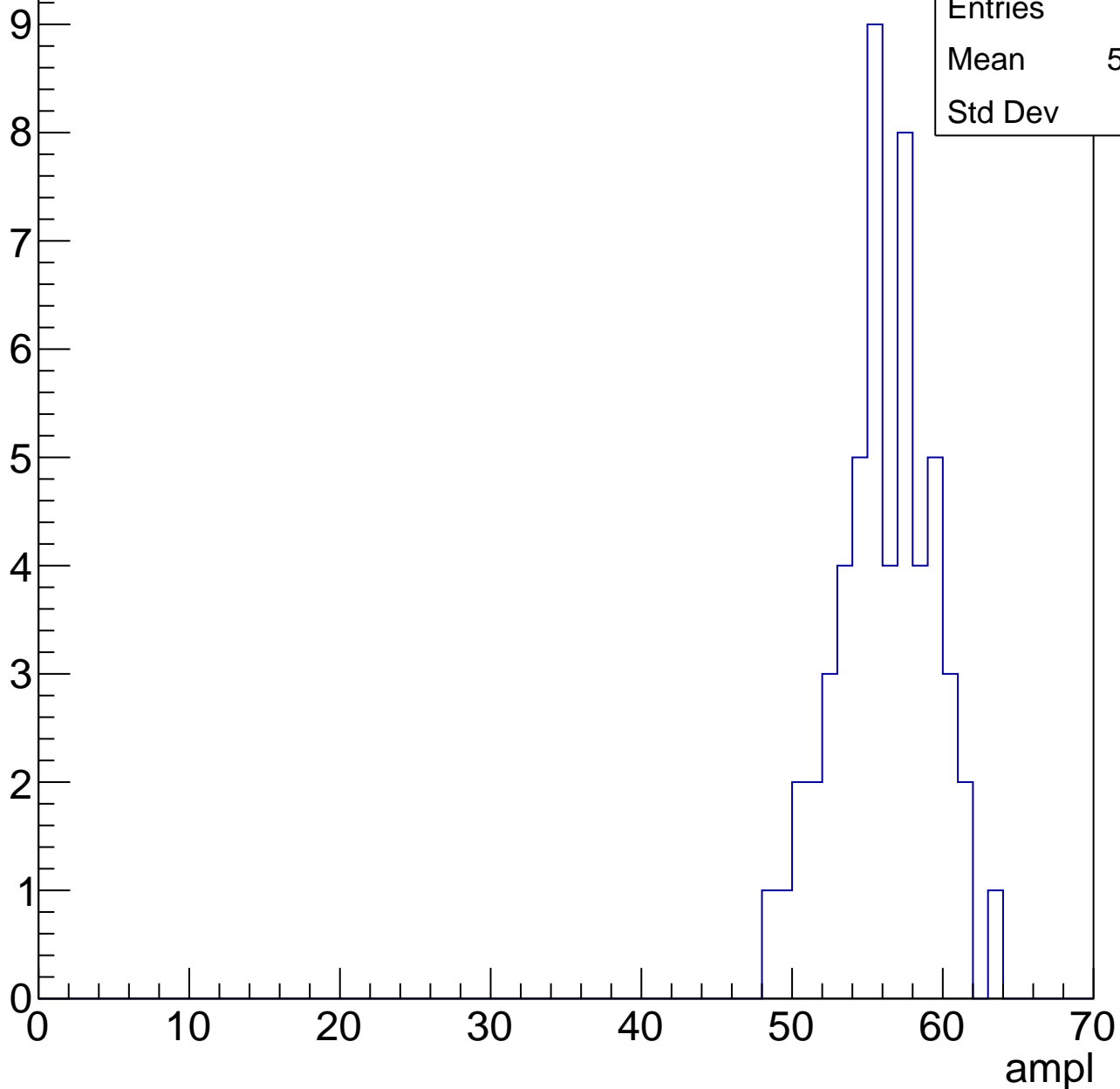
Entries	67
Mean	50
Std Dev	3.134



B1L000S, U11-ch9, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



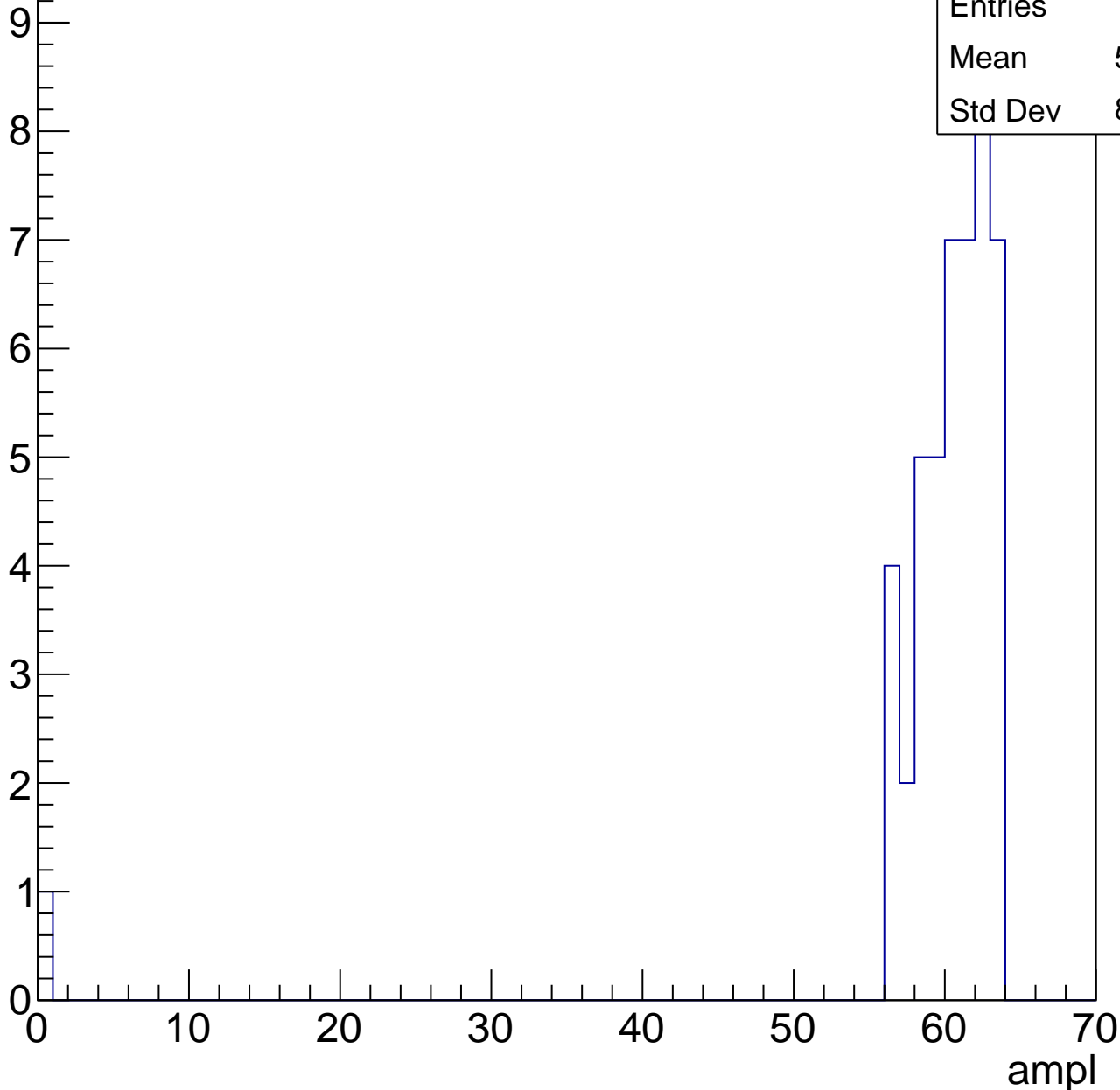
Entries	54
Mean	55.63
Std Dev	3.21

B1L000S, U11-ch9, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	58.91
Std Dev	8.941



B1L000S, U11-ch9, adc6

calib_packv5_042523_0143.root, FC#3, port B3

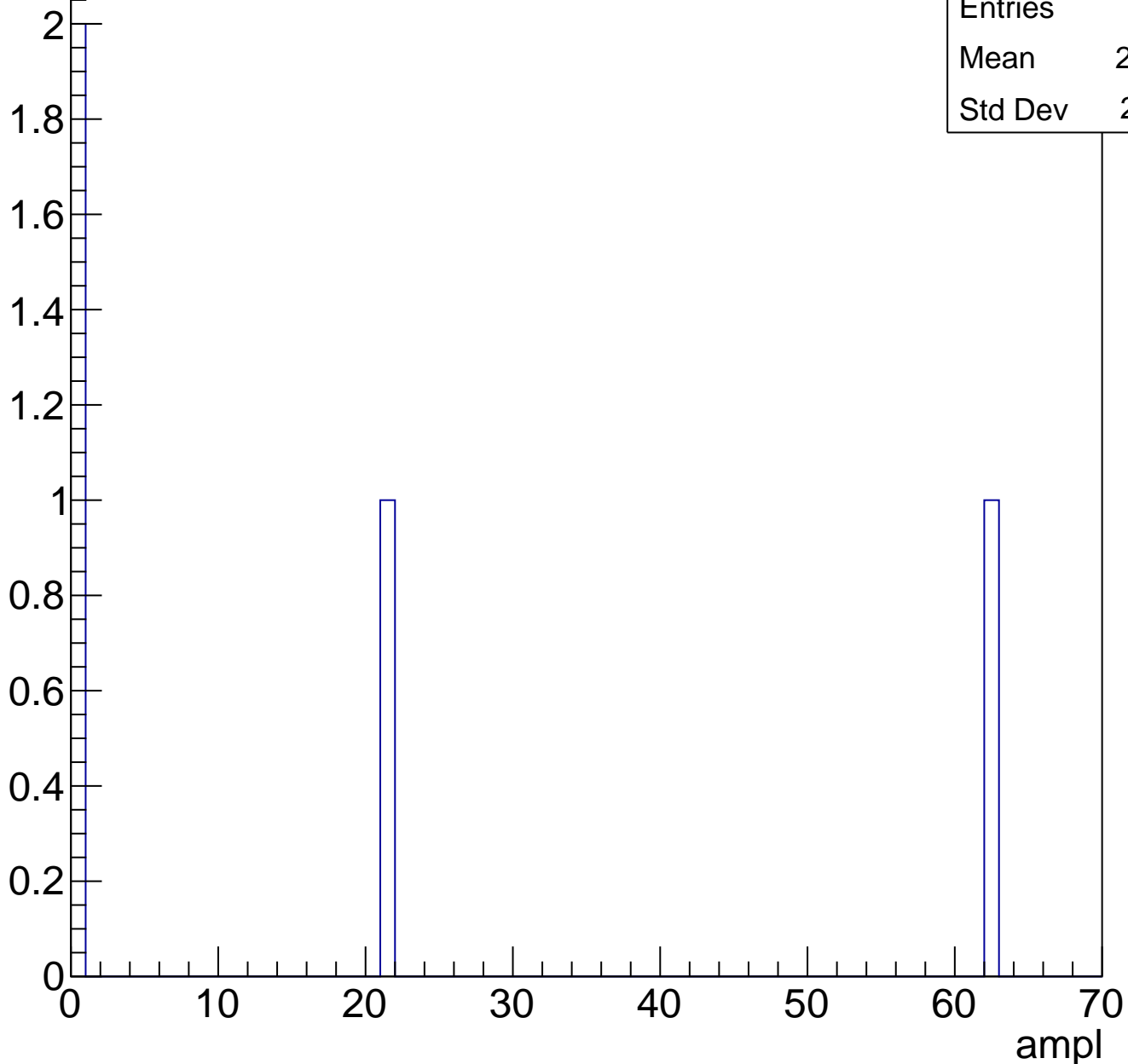
Entry



B1L000S, U11-ch9, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	20.75
Std Dev	25.31

B1L000S, U11-ch10, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	29.57
Std Dev	3.043

Gaus mean : 30.7328

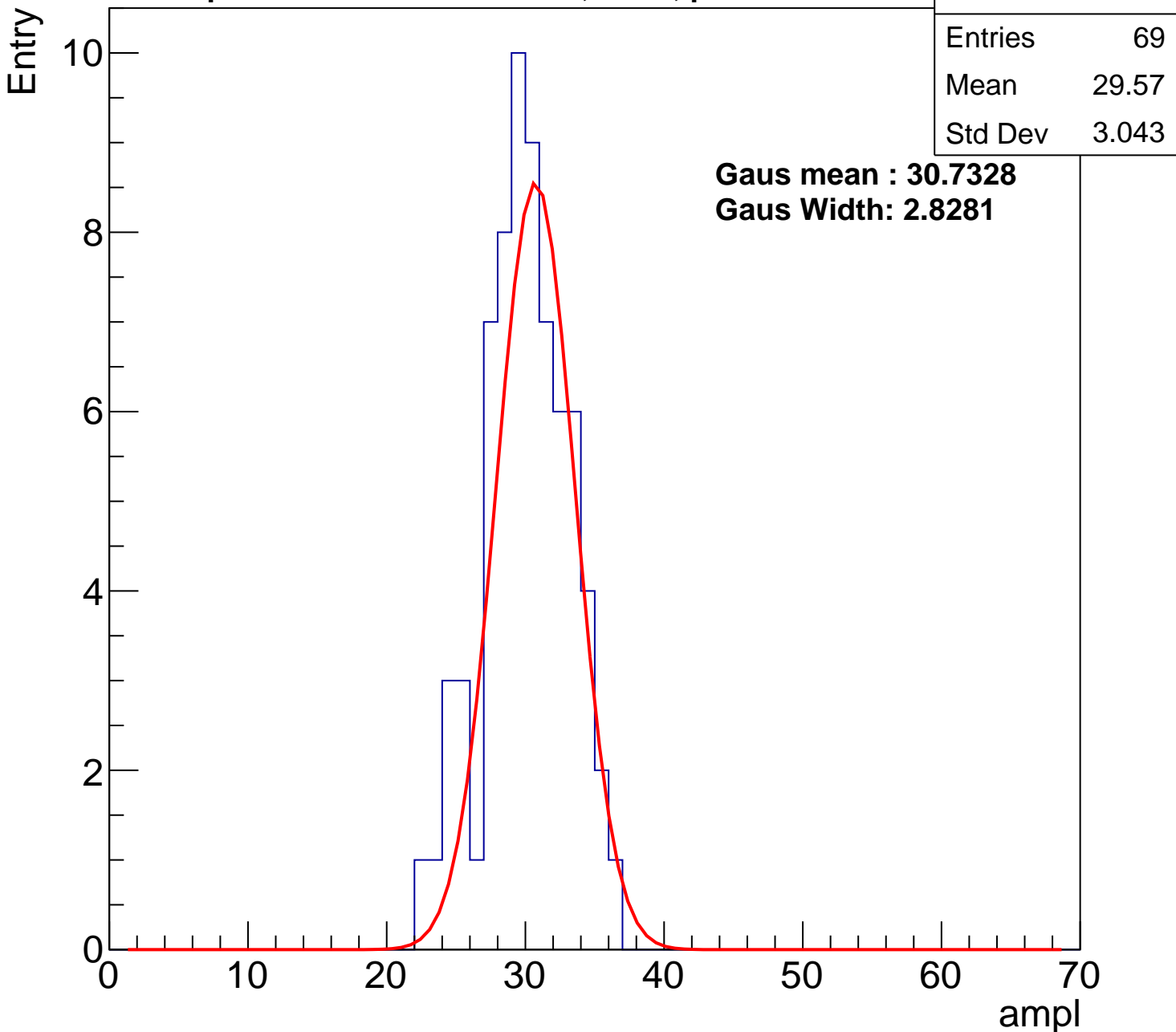
Gaus Width: 2.8281

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch10, adc1

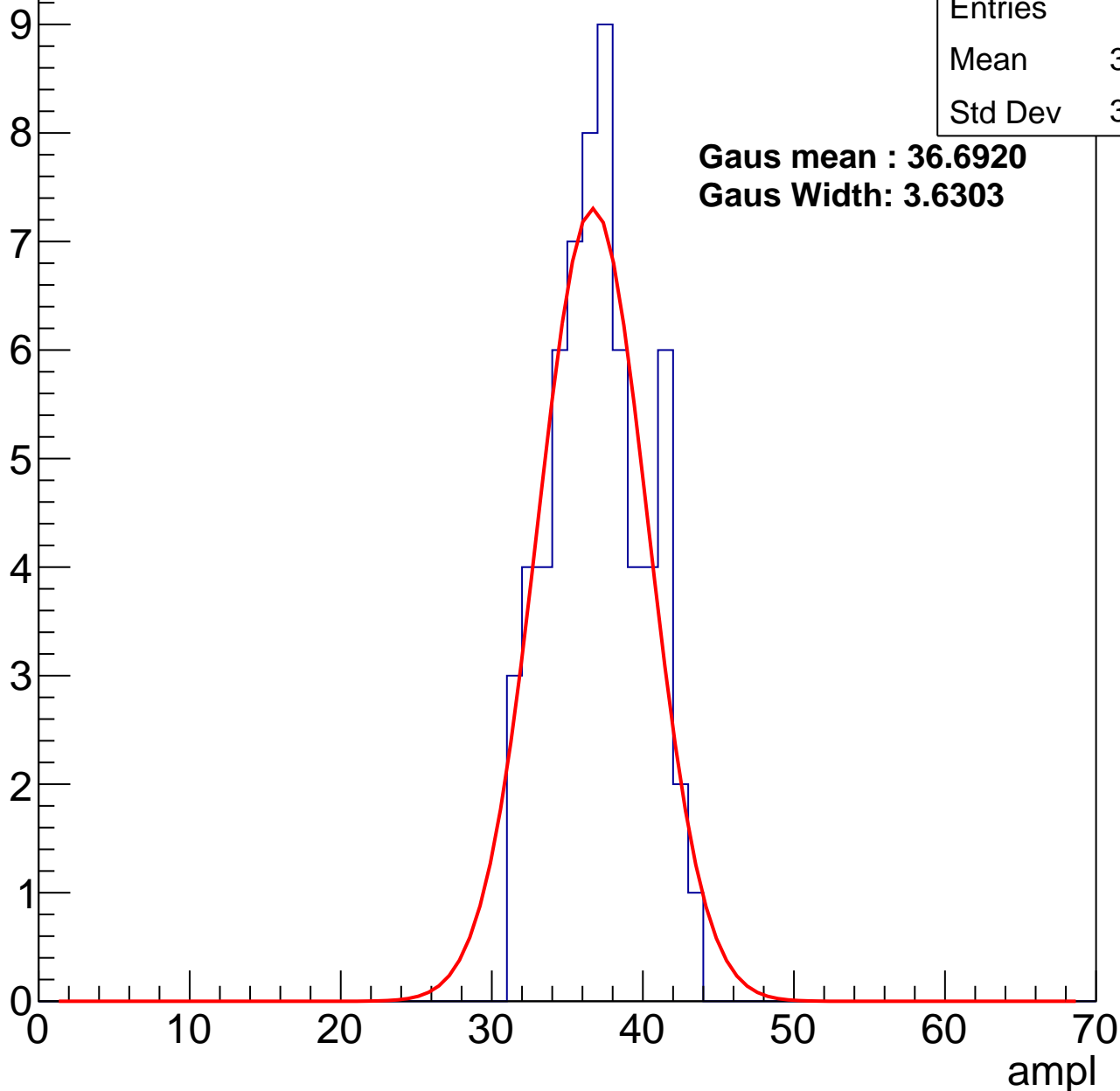
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	36.56
Std Dev	3.036

Gaus mean : 36.6920

Gaus Width: 3.6303



B1L000S, U11-ch10, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

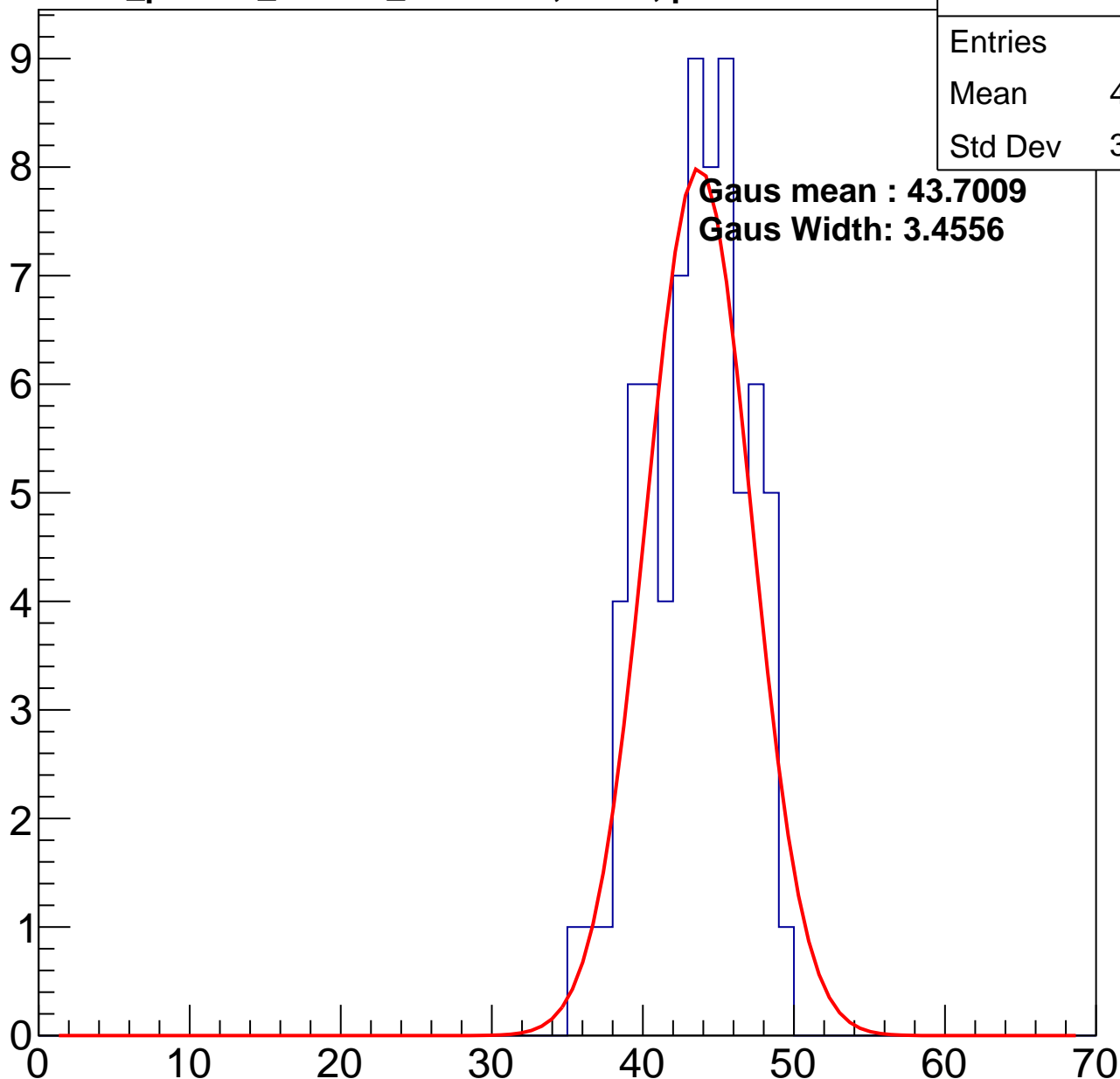
9
8
7
6
5
4
3
2
1
0

Entries	73
Mean	42.97
Std Dev	3.243

Gaus mean : 43.7009

Gaus Width: 3.4556

ampl

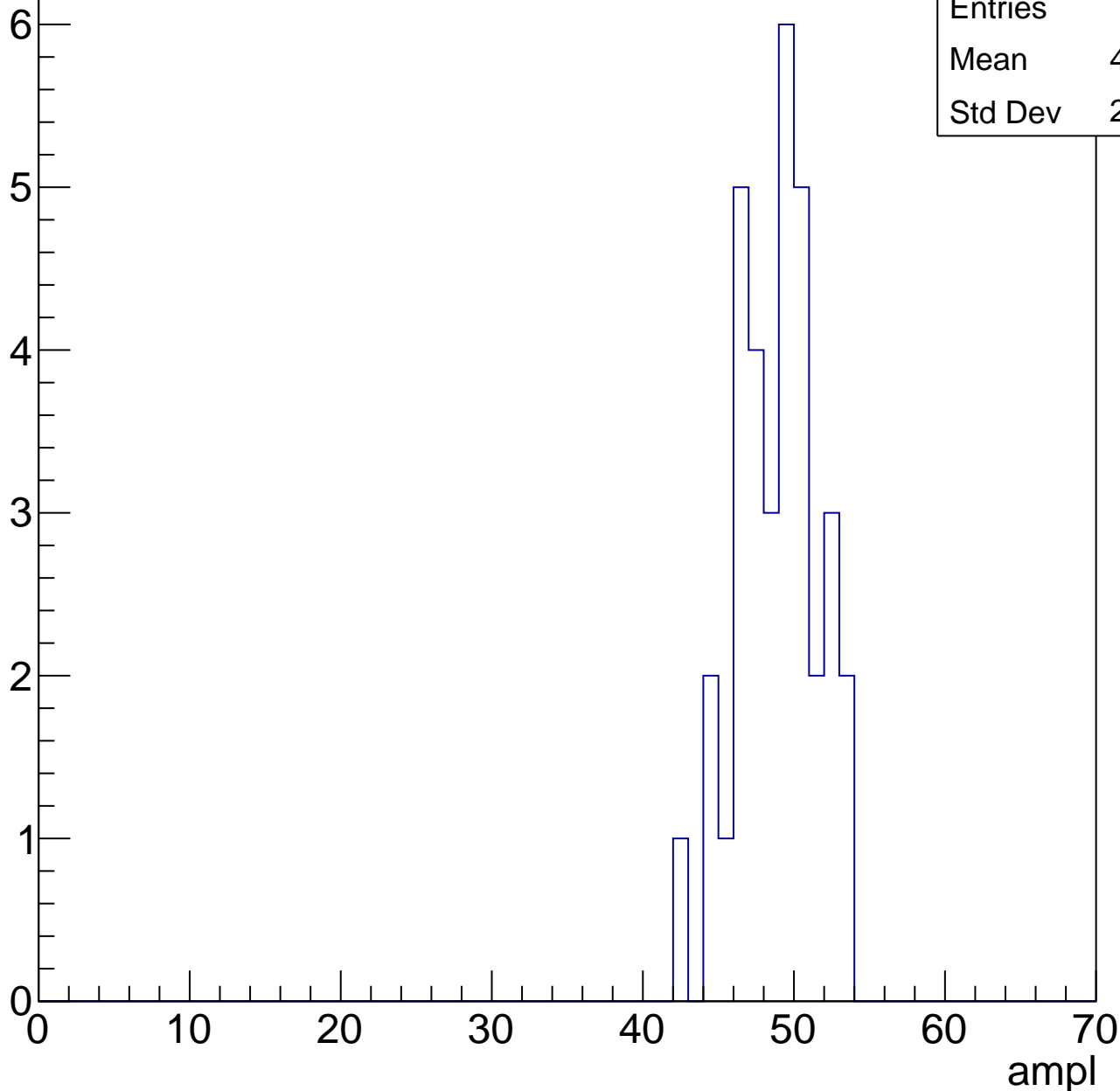


B1L000S, U11-ch10, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	34
Mean	48.38
Std Dev	2.646



B1L000S, U11-ch10, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	79
Mean	54.18
Std Dev	3.005

Entry

10

8

6

4

2

0

0

10

20

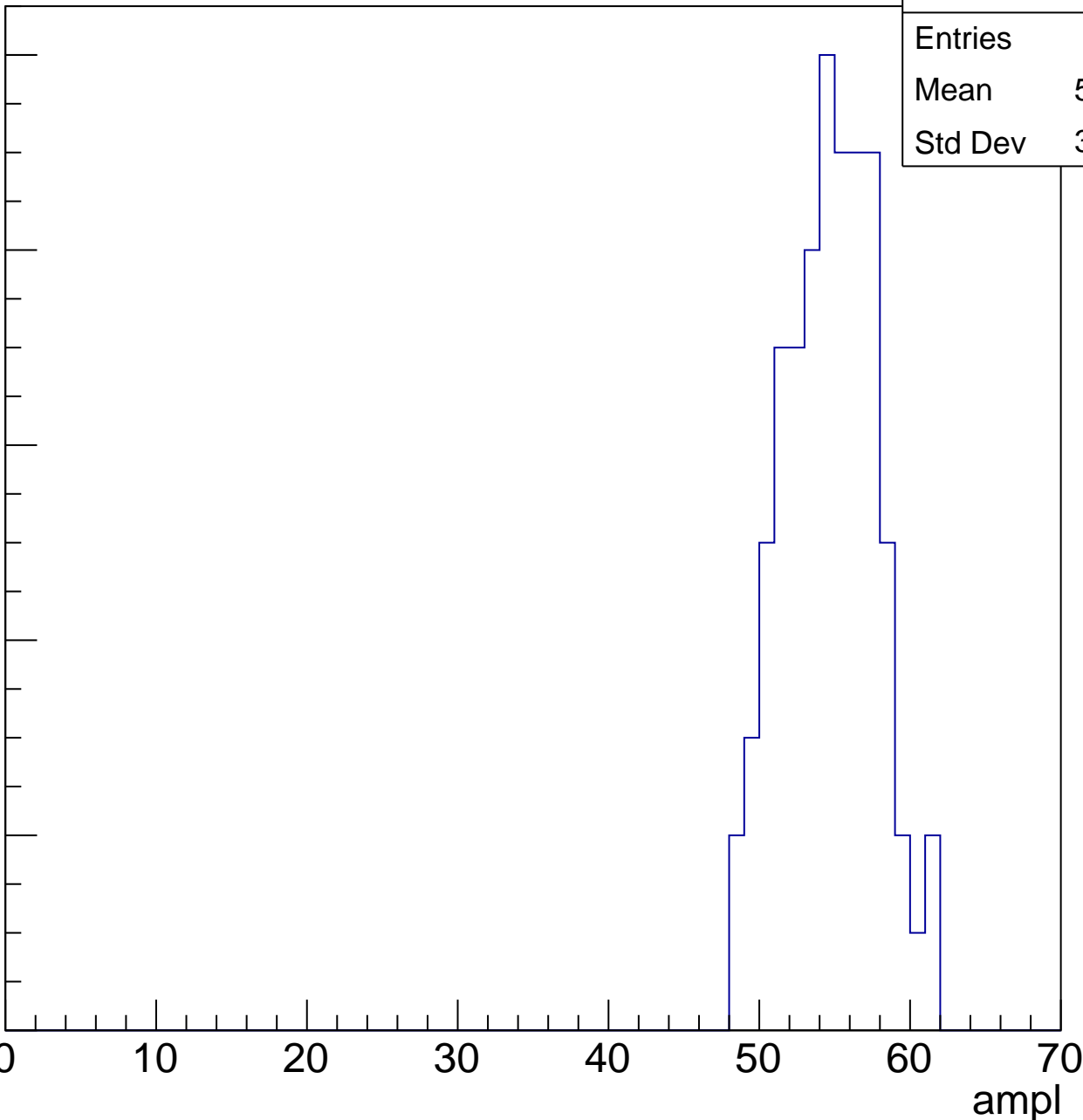
30

40

50

60

ampl



B1L000S, U11-ch10, adc5

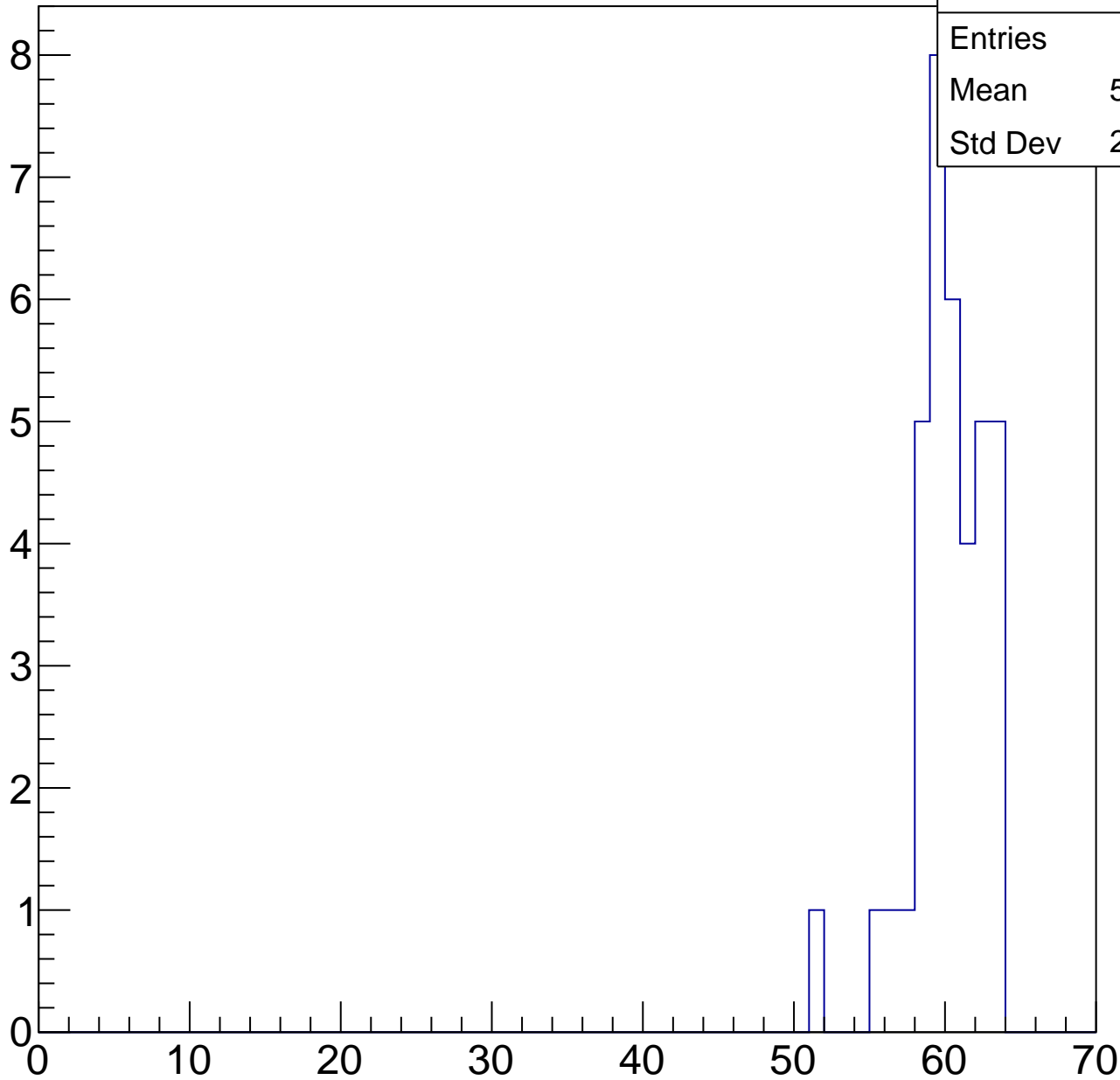
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	37
Mean	59.73
Std Dev	2.468

ampl

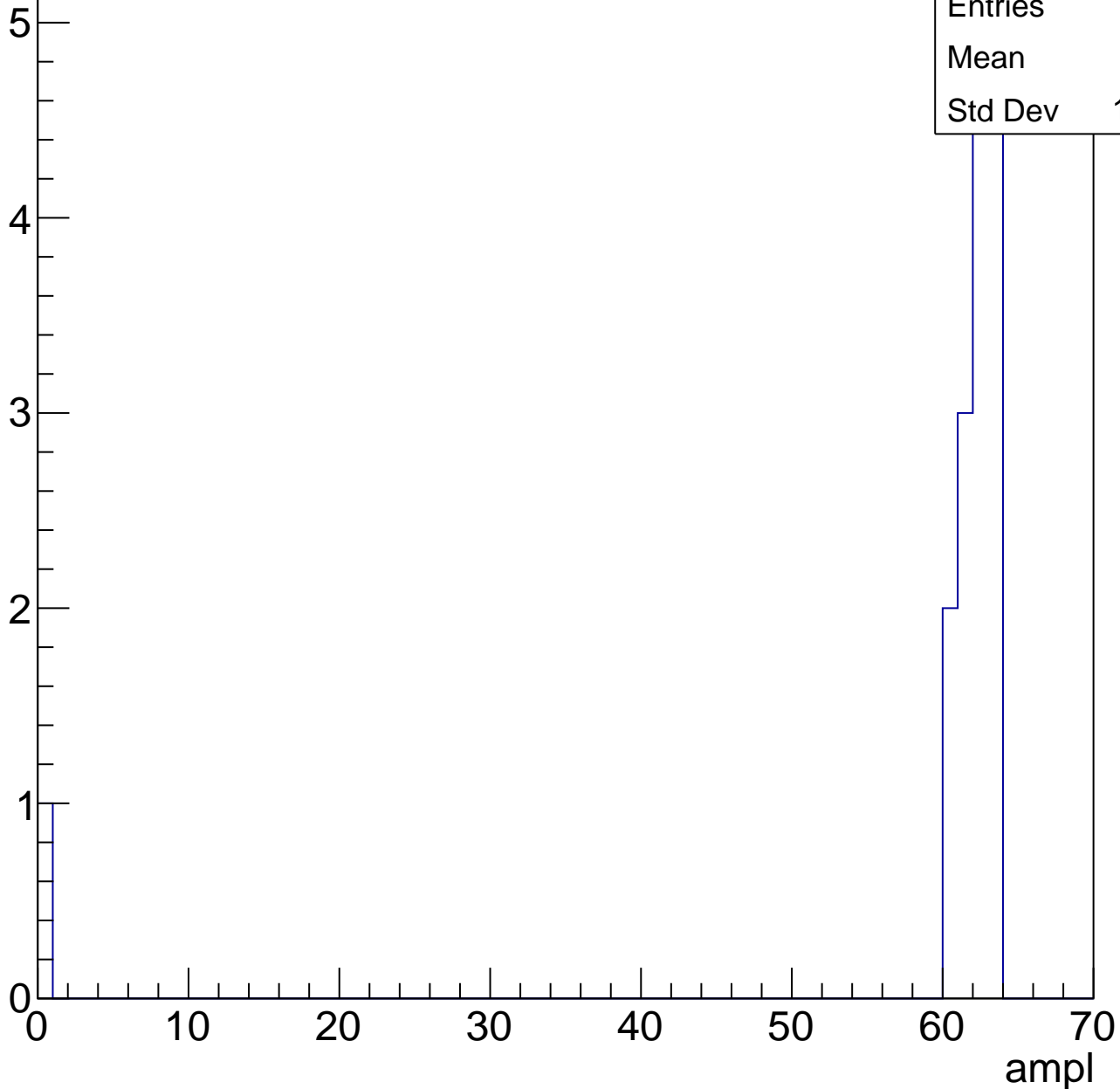


B1L000S, U11-ch10, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

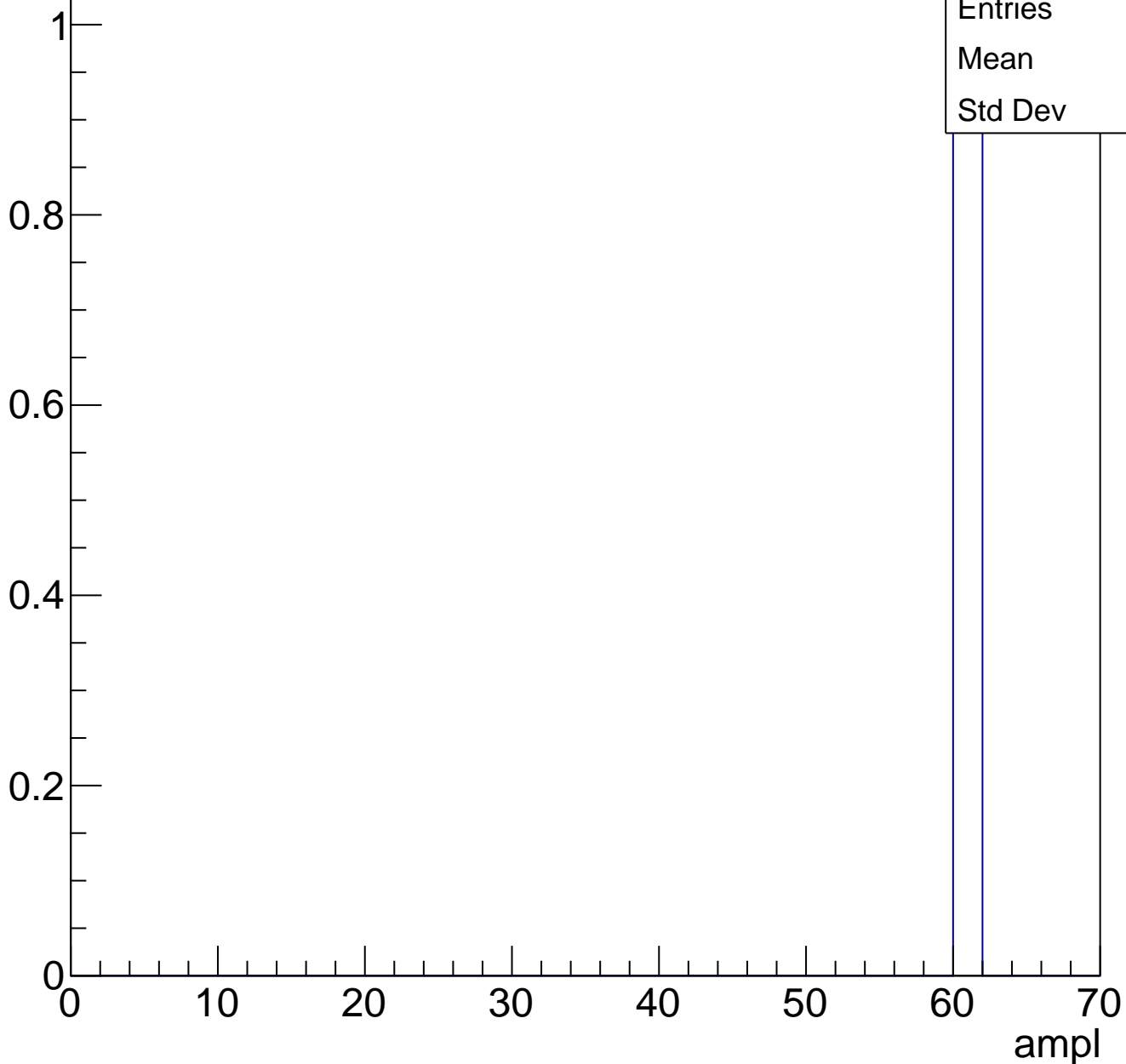
Entries	16
Mean	58
Std Dev	15.01



B1L000S, U11-ch10, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch11, adc0

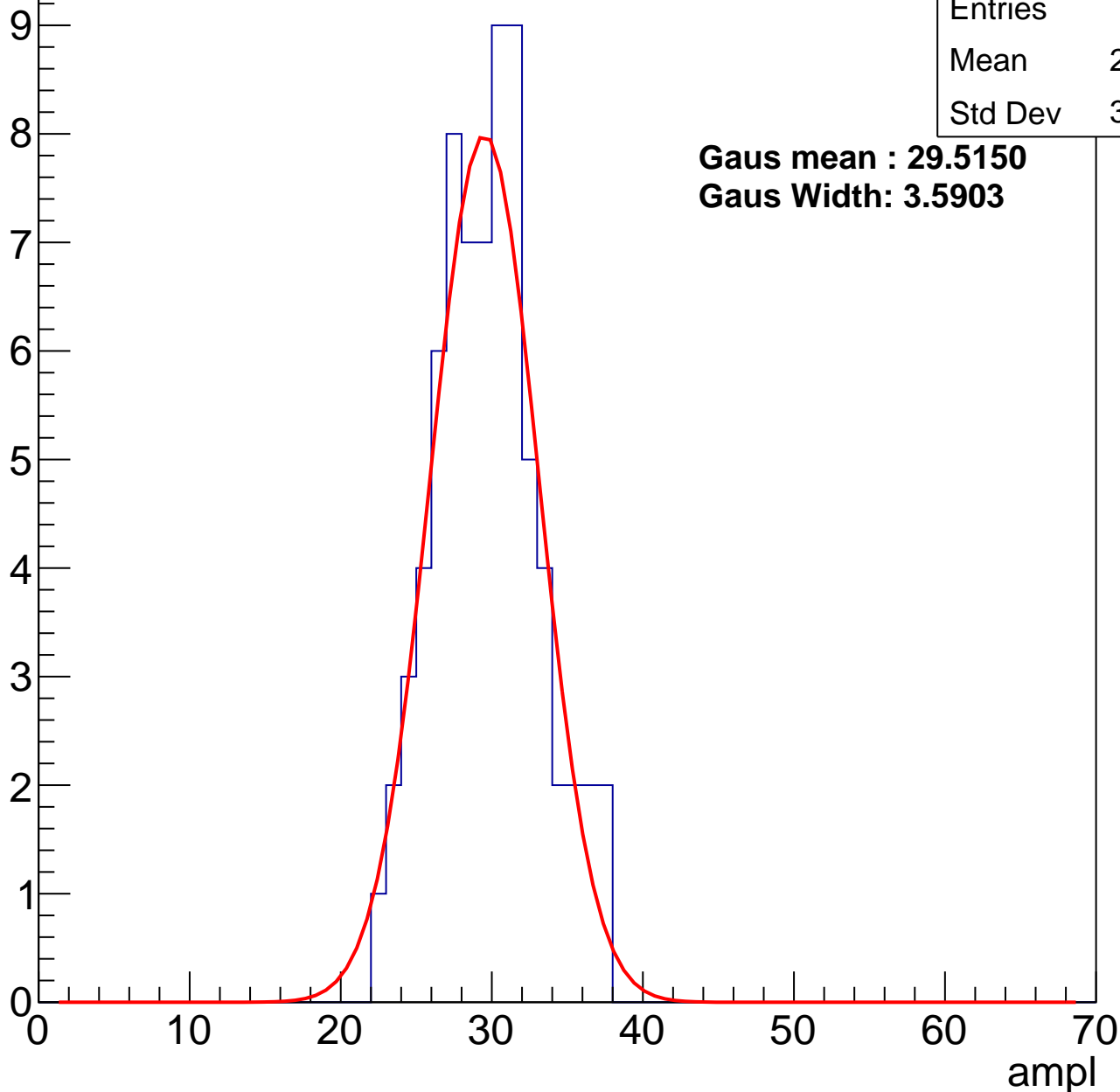
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	29.26
Std Dev	3.412

Gaus mean : 29.5150

Gaus Width: 3.5903



B1L000S, U11-ch11, adc1

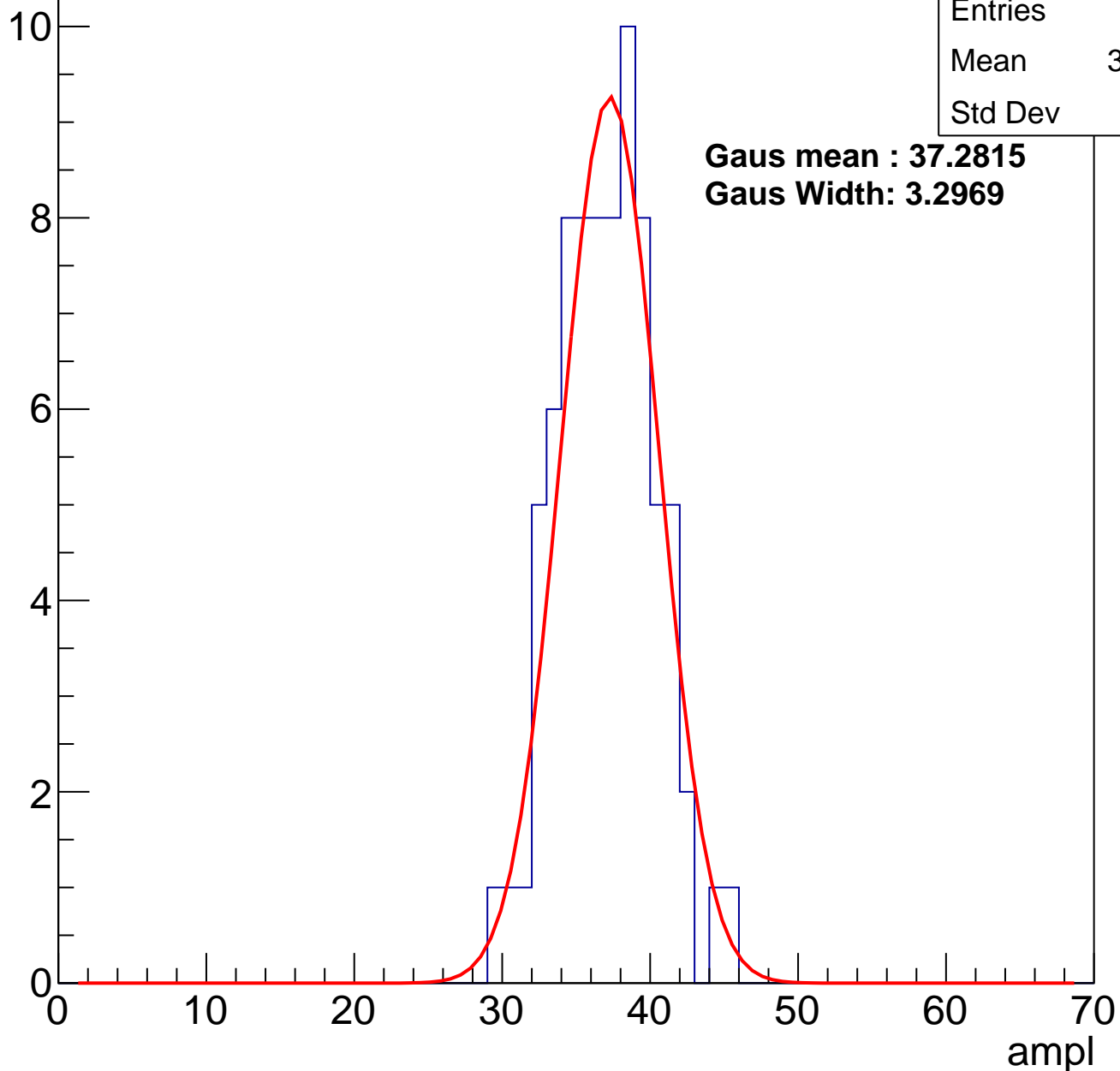
calib_packv5_042523_0143.root, FC#3, port B3

Entries	78
Mean	36.59
Std Dev	3.2

Gaus mean : 37.2815

Gaus Width: 3.2969

Entry



B1L000S, U11-ch11, adc2

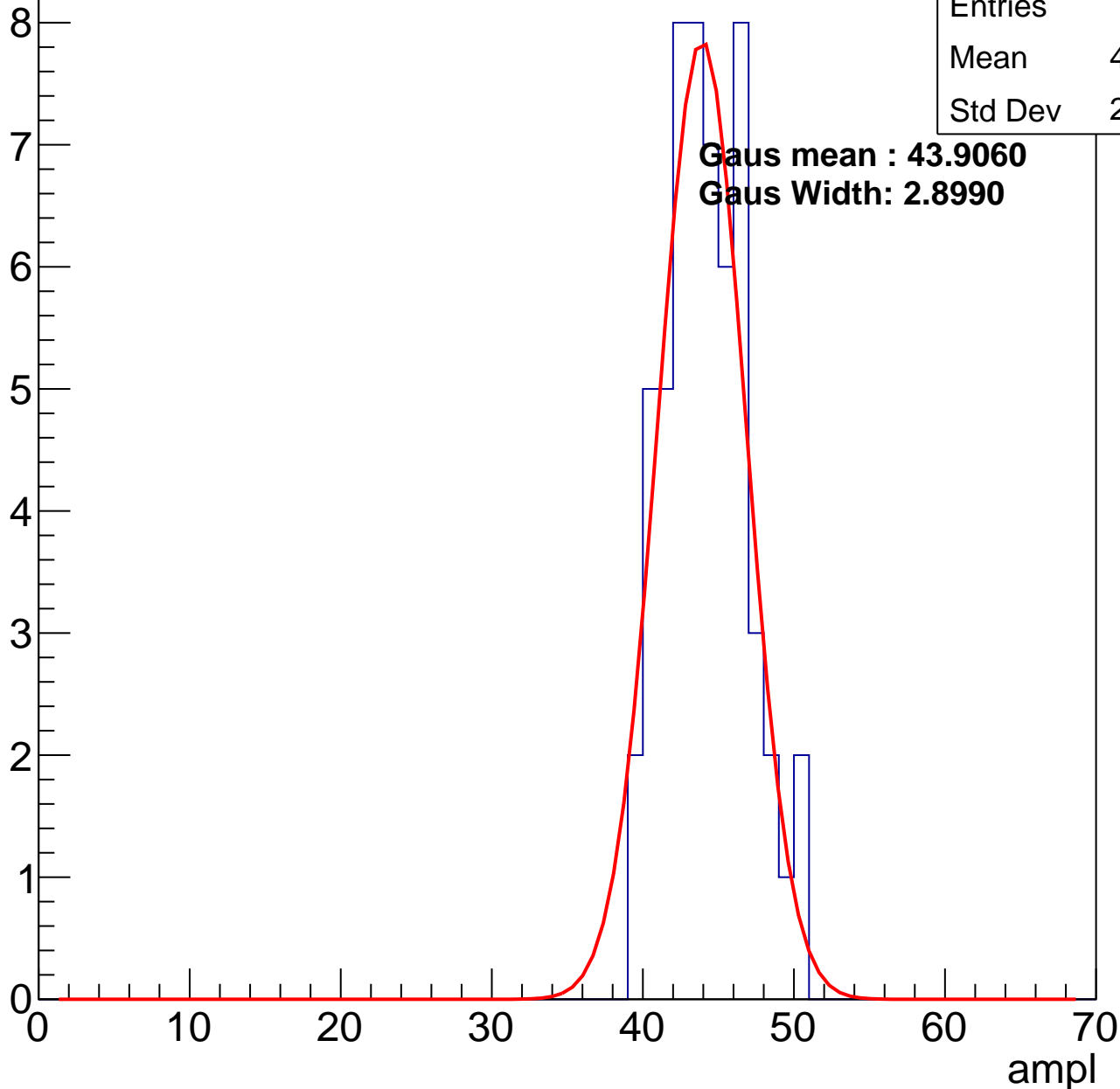
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	43.77
Std Dev	2.669

Gaus mean : 43.9060

Gaus Width: 2.8990

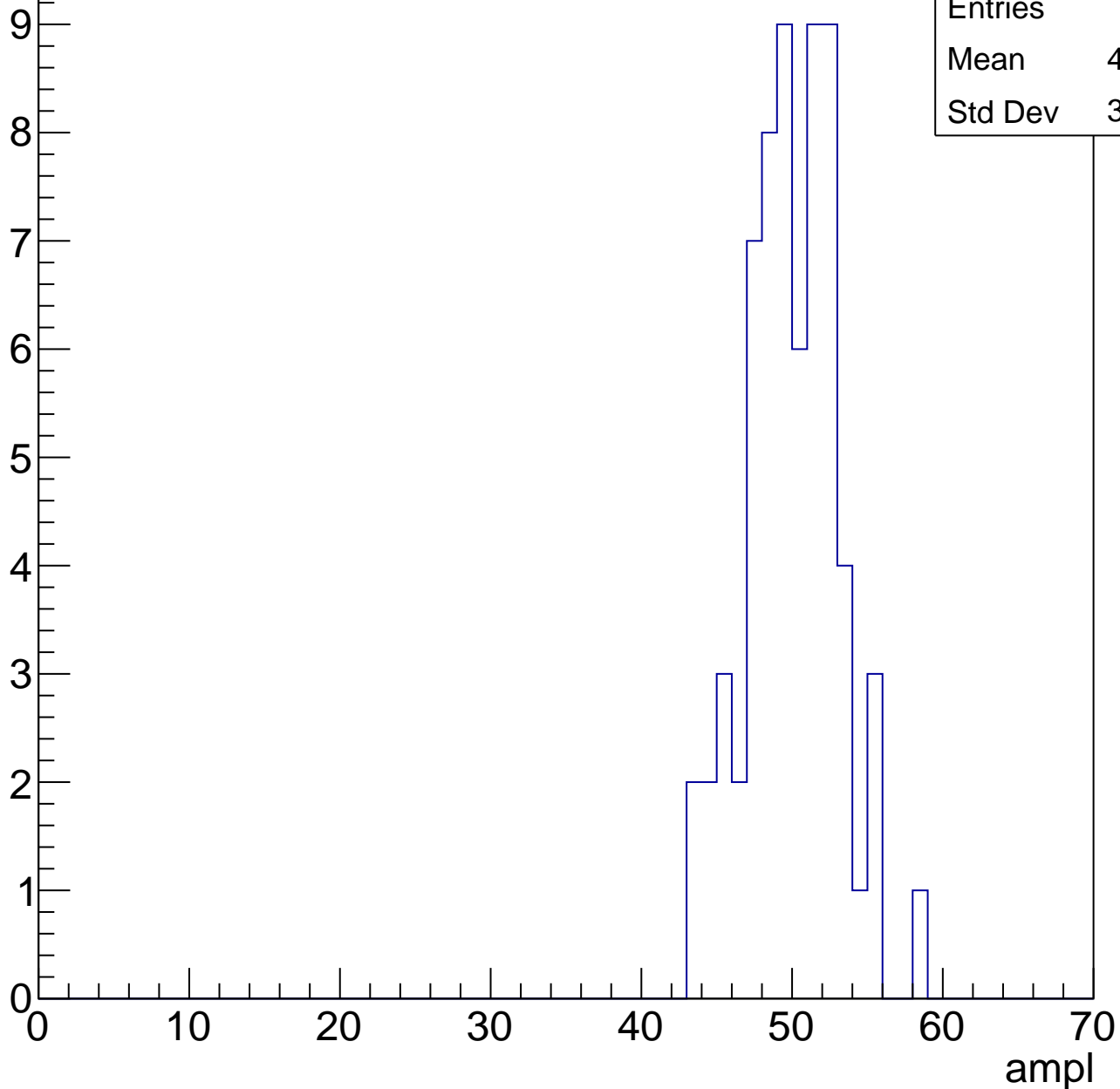


B1L000S, U11-ch11, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	49.56
Std Dev	3.026

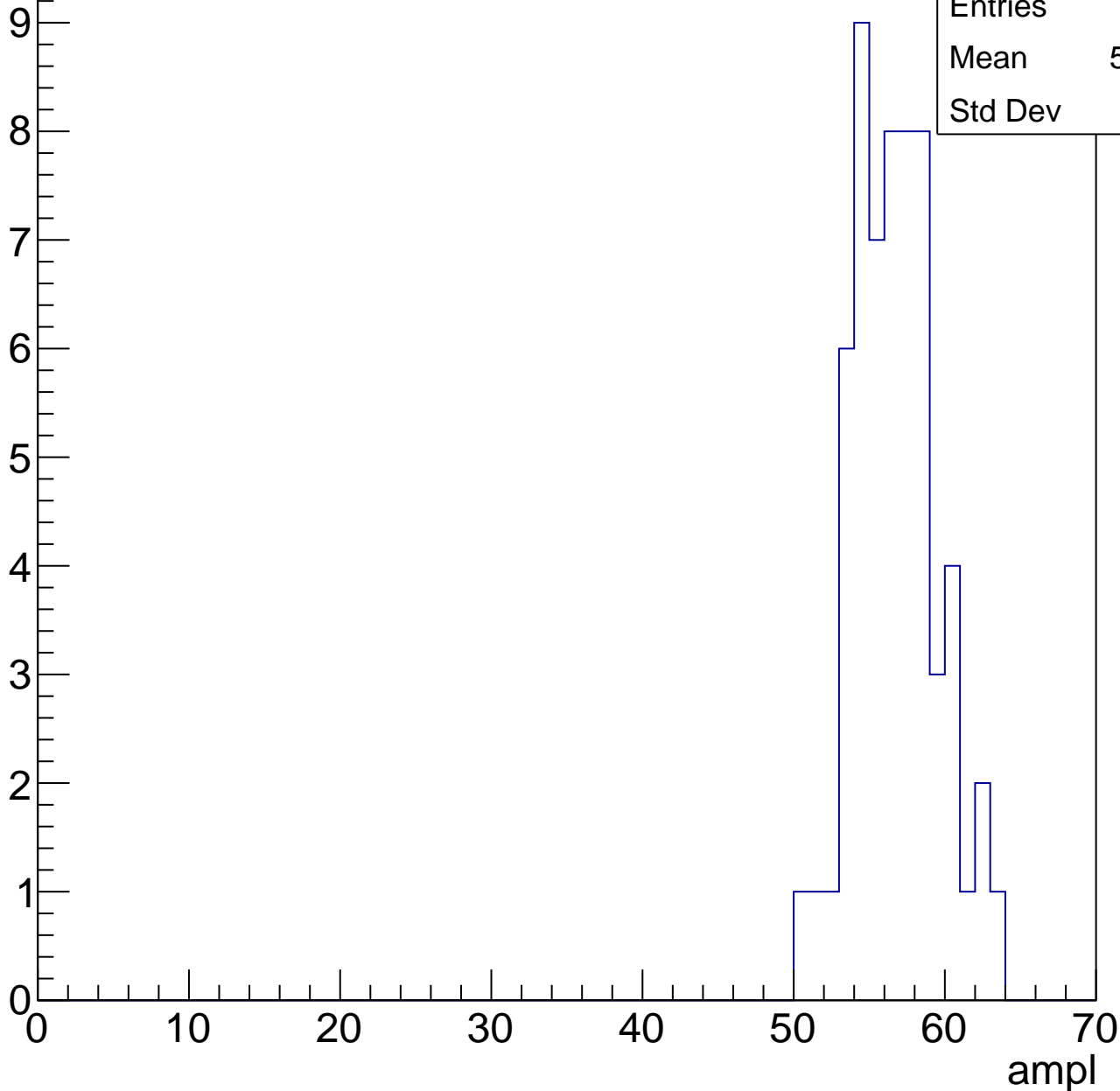


B1L000S, U11-ch11, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	56.25
Std Dev	2.73

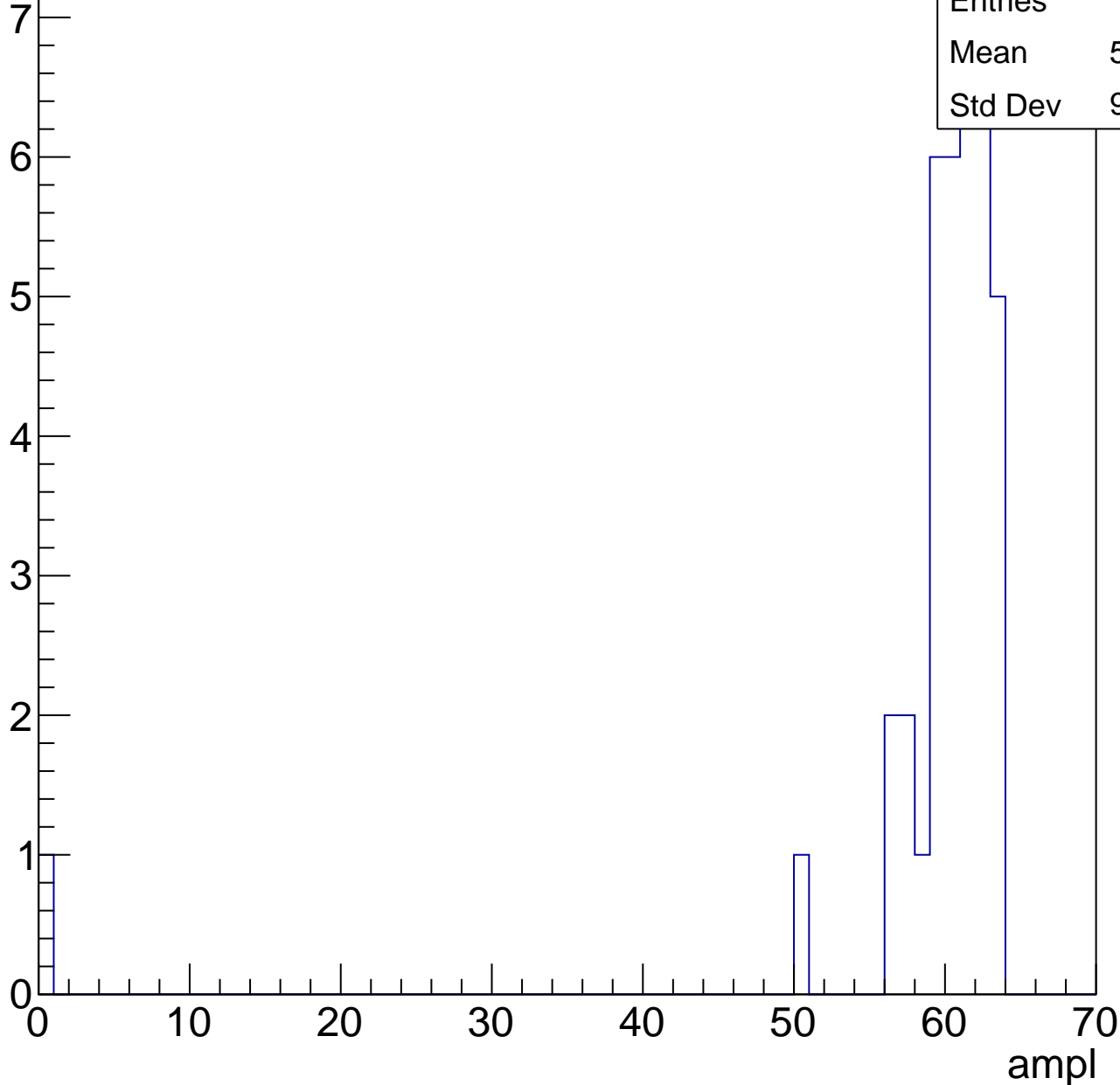


B1L000S, U11-ch11, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

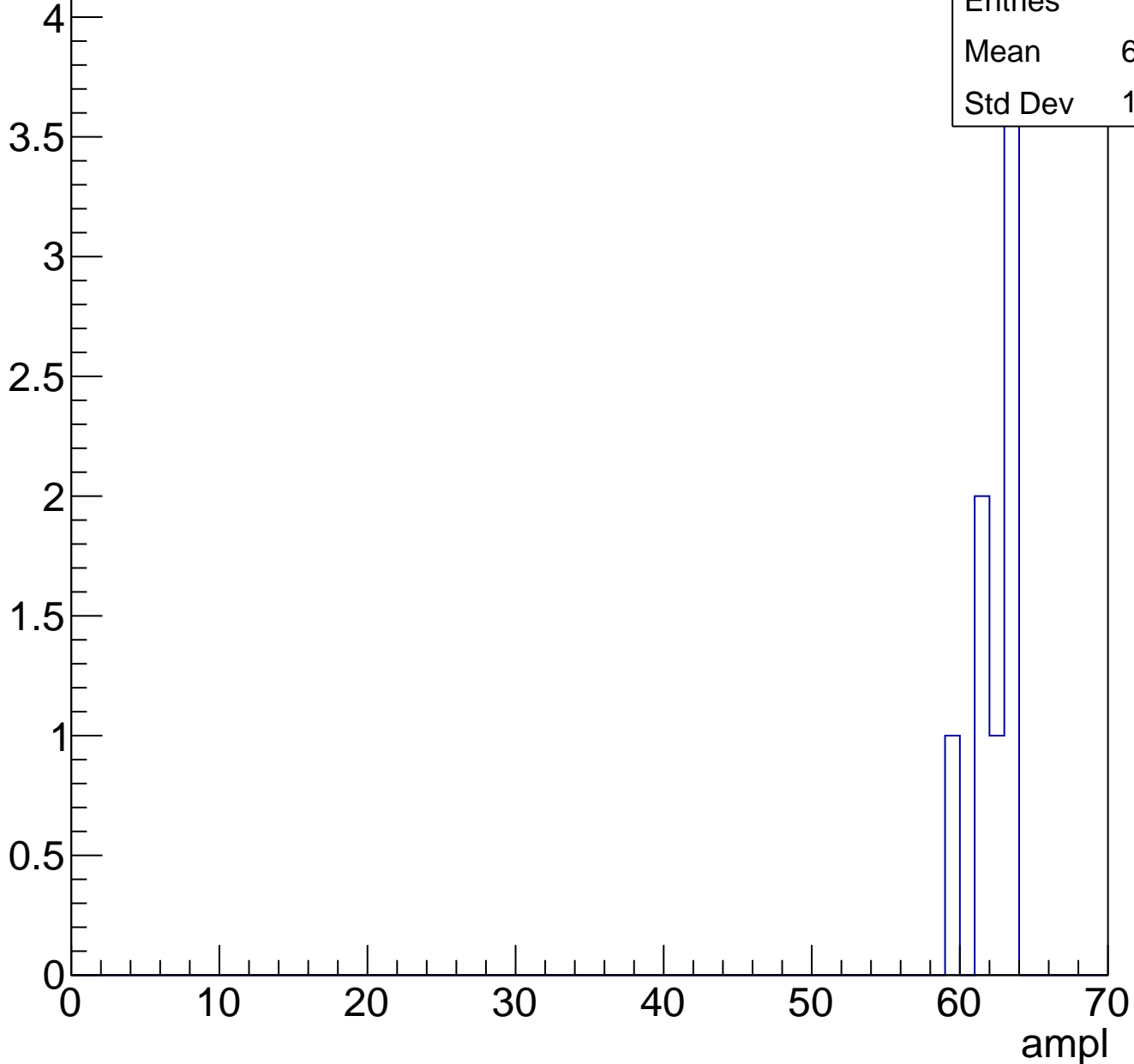
Entries	38
Mean	58.53
Std Dev	9.944



B1L000S, U11-ch11, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch11, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch12, adc0

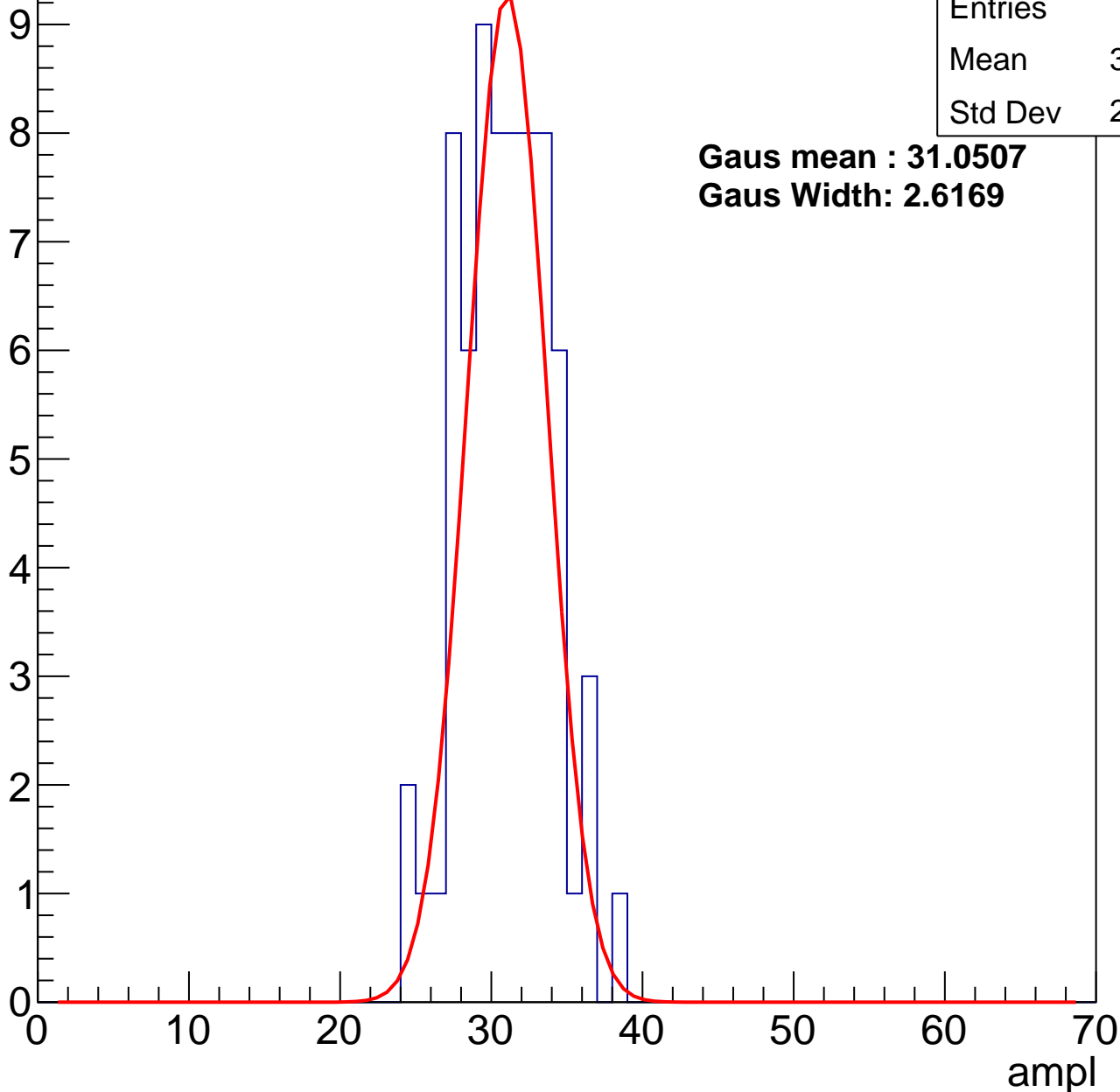
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	30.53
Std Dev	2.936

Gaus mean : 31.0507

Gaus Width: 2.6169



B1L000S, U11-ch12, adc1

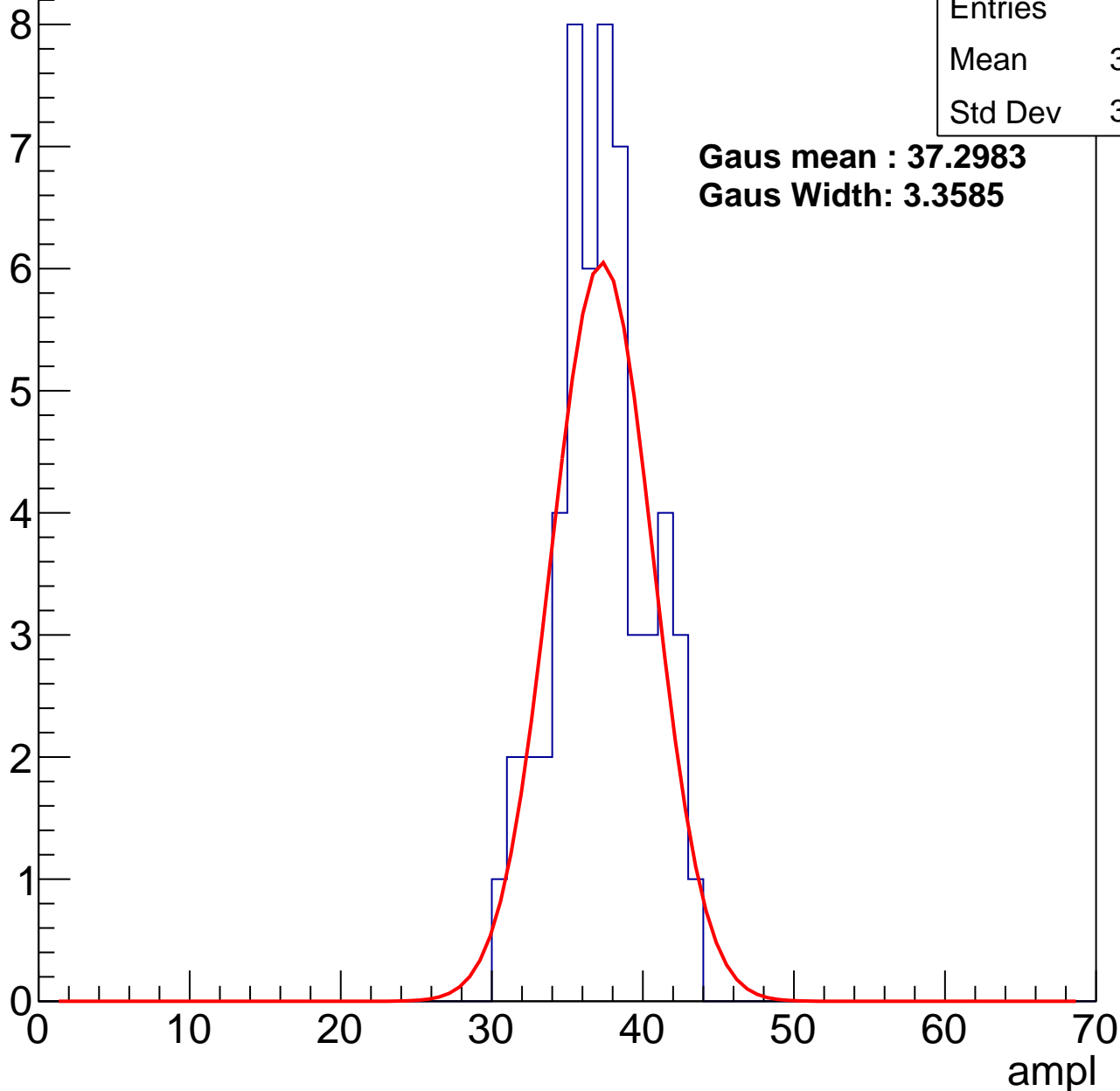
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	36.78
Std Dev	3.029

Gaus mean : 37.2983

Gaus Width: 3.3585



B1L000S, U11-ch12, adc2

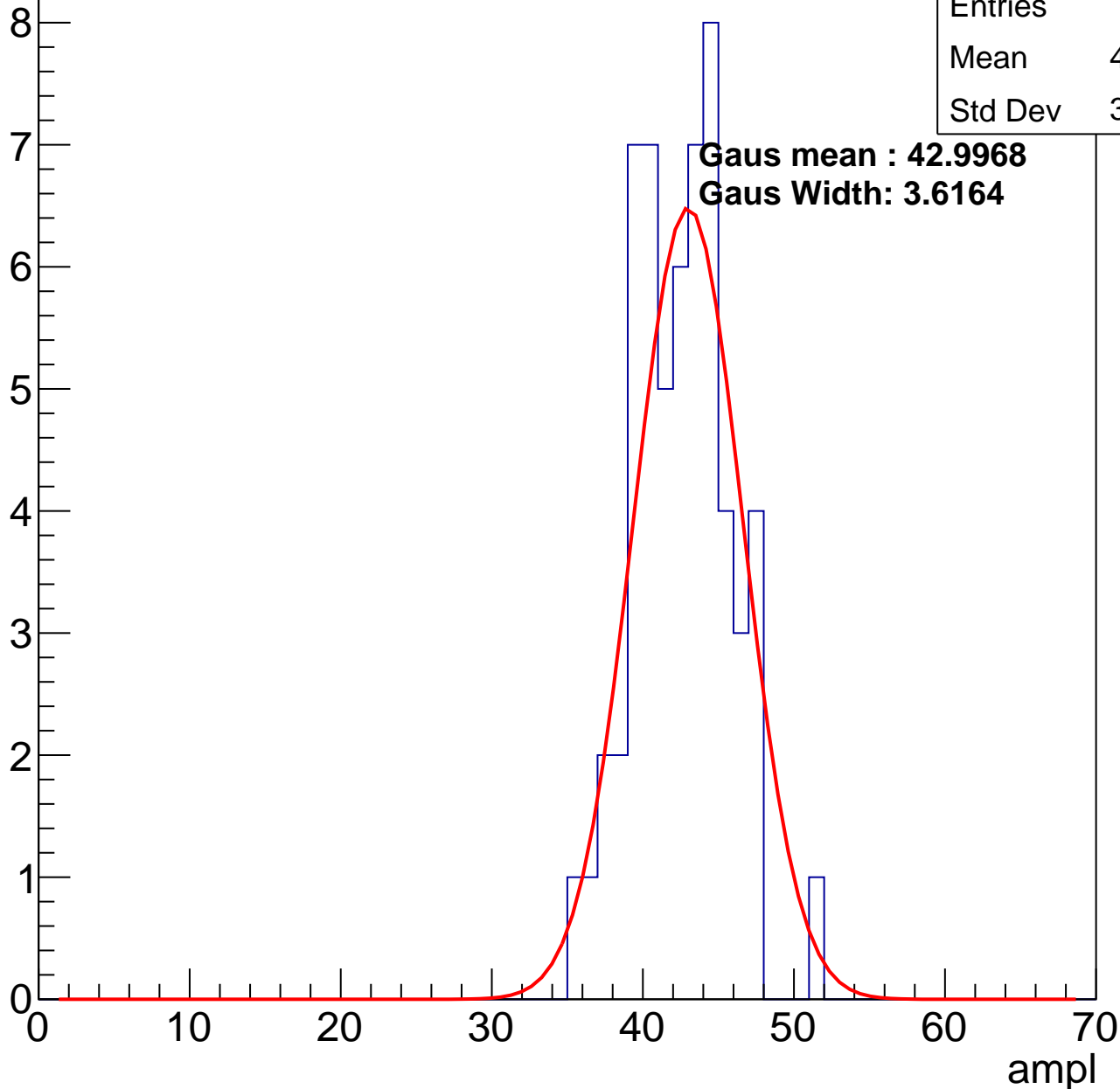
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	42.09
Std Dev	3.125

Gaus mean : 42.9968

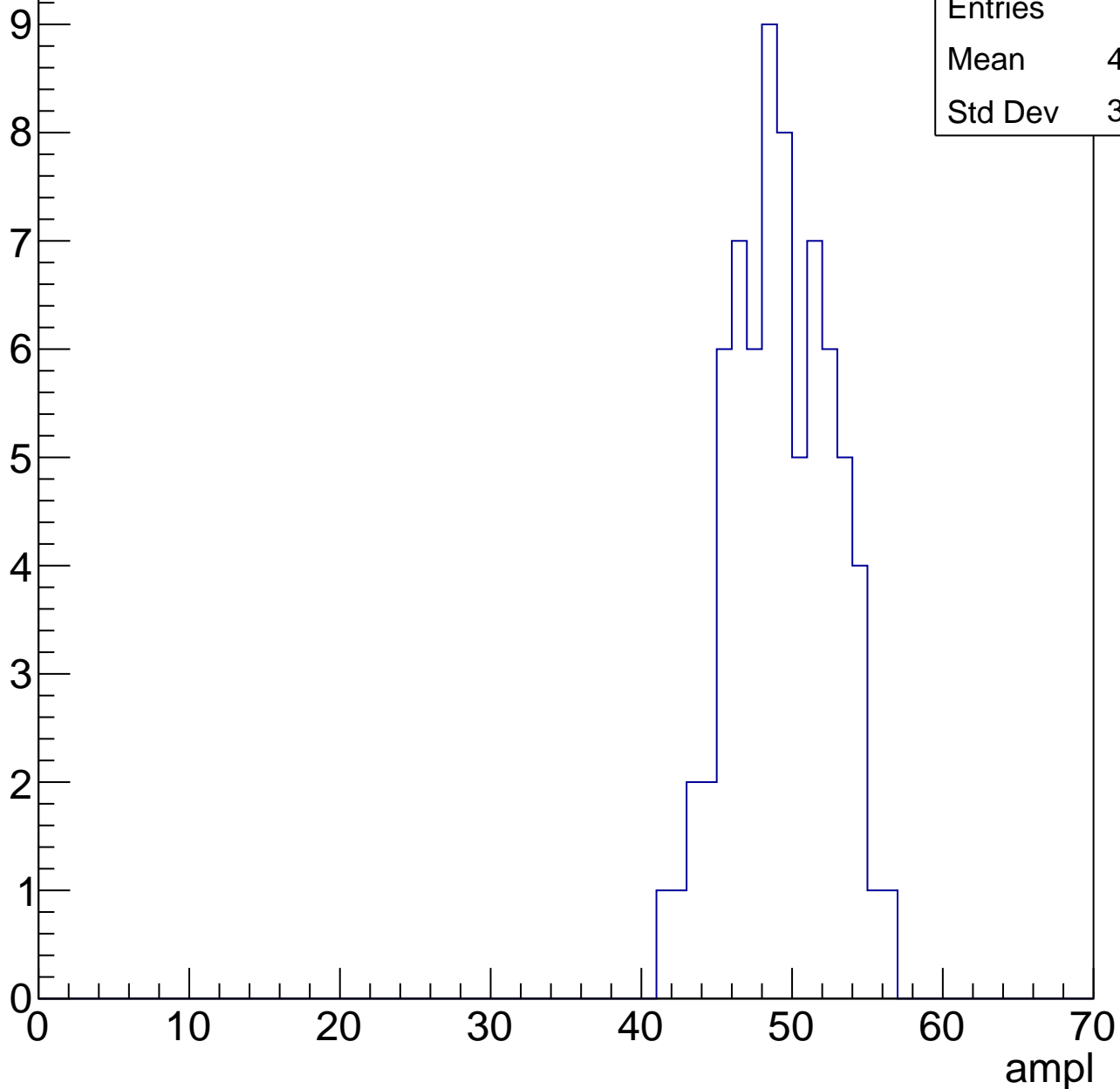
Gaus Width: 3.6164



B1L000S, U11-ch12, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



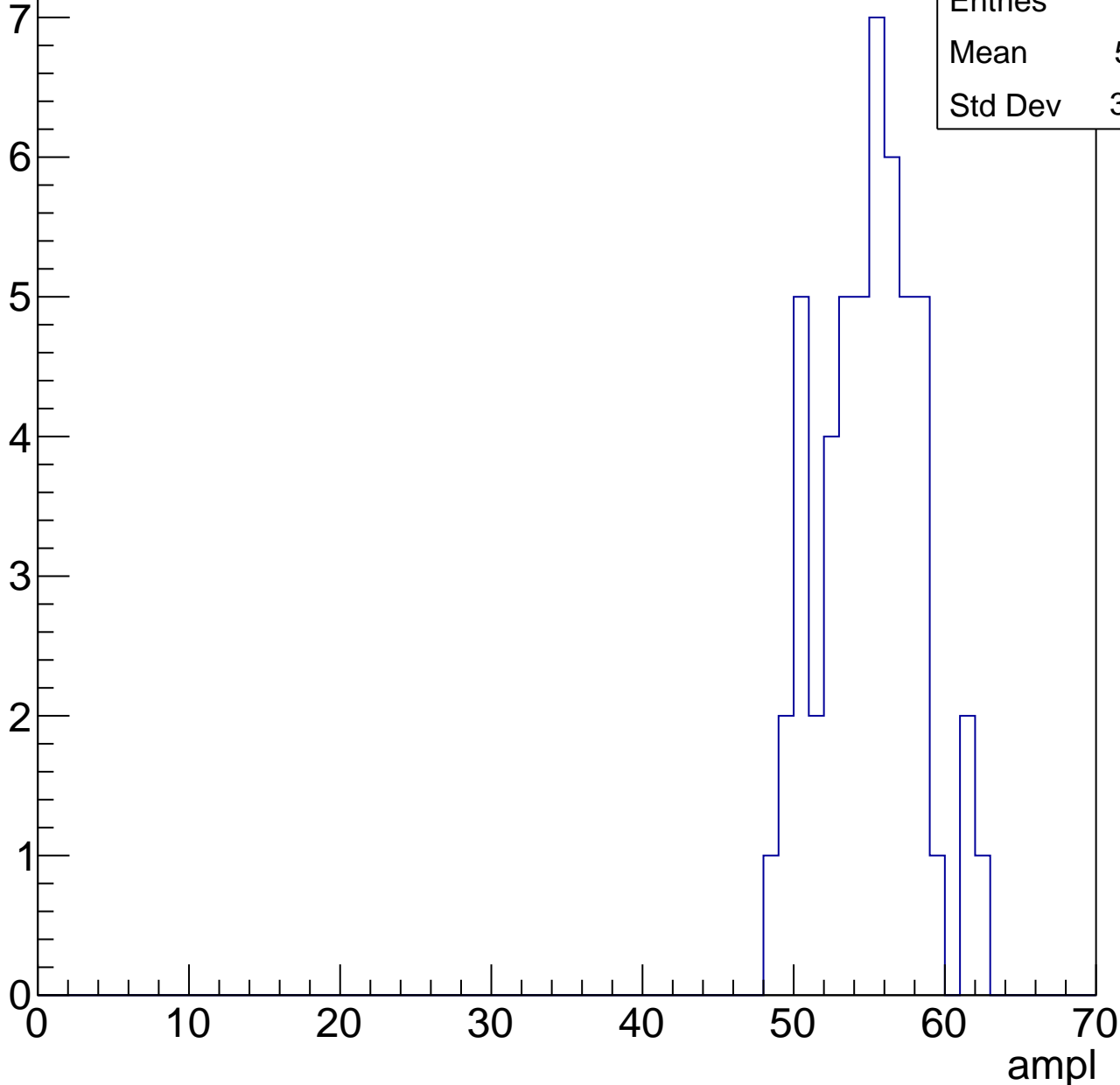
Entries	71
Mean	48.82
Std Dev	3.307

B1L000S, U11-ch12, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	54.51
Std Dev	3.238

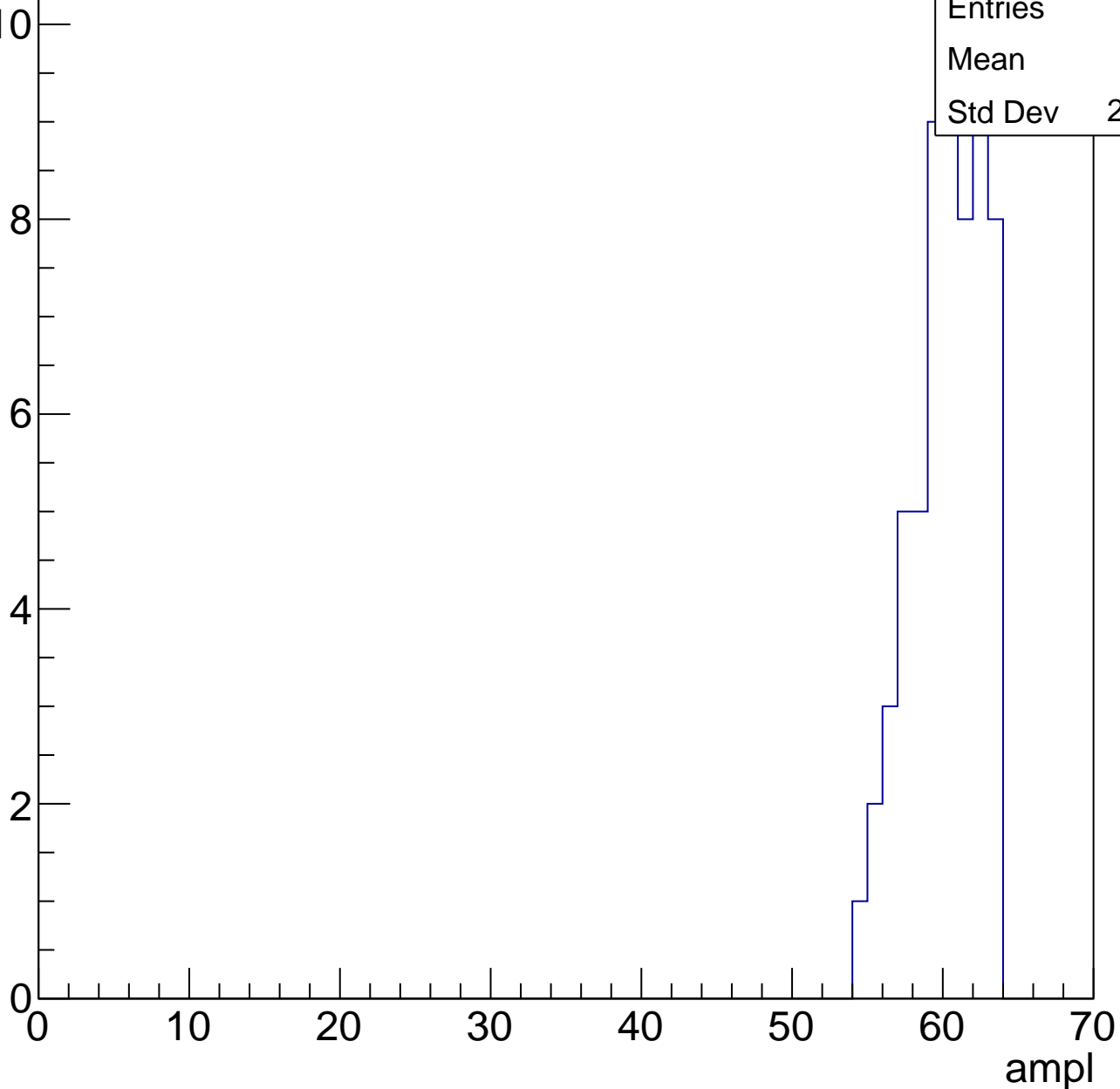


B1L000S, U11-ch12, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	59.8
Std Dev	2.315



B1L000S, U11-ch12, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch12, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11.5
Std Dev	11.5

B1L000S, U11-ch13, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	27.07
Std Dev	3.301

Gaus mean : 27.6748

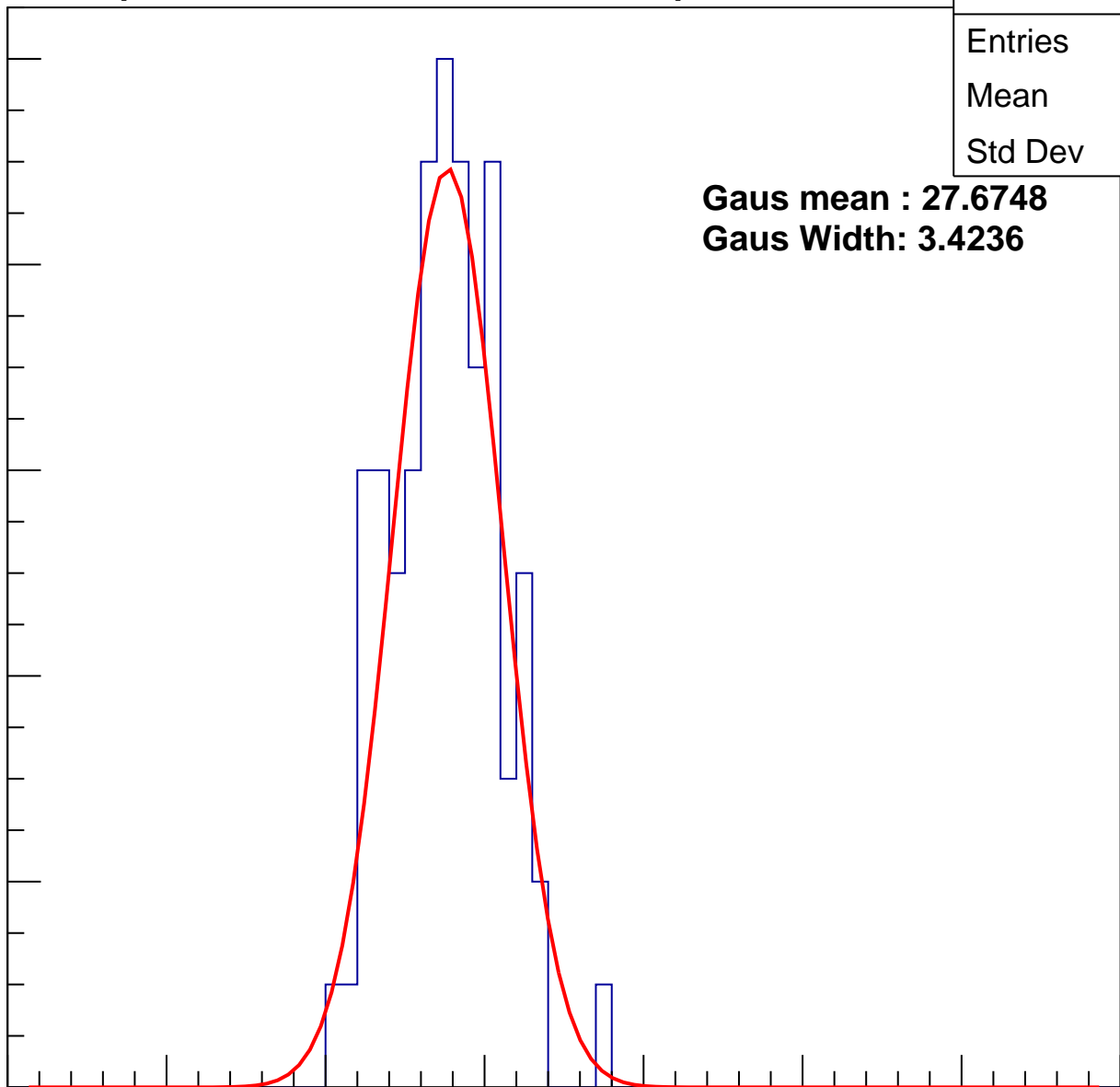
Gaus Width: 3.4236

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch13, adc1

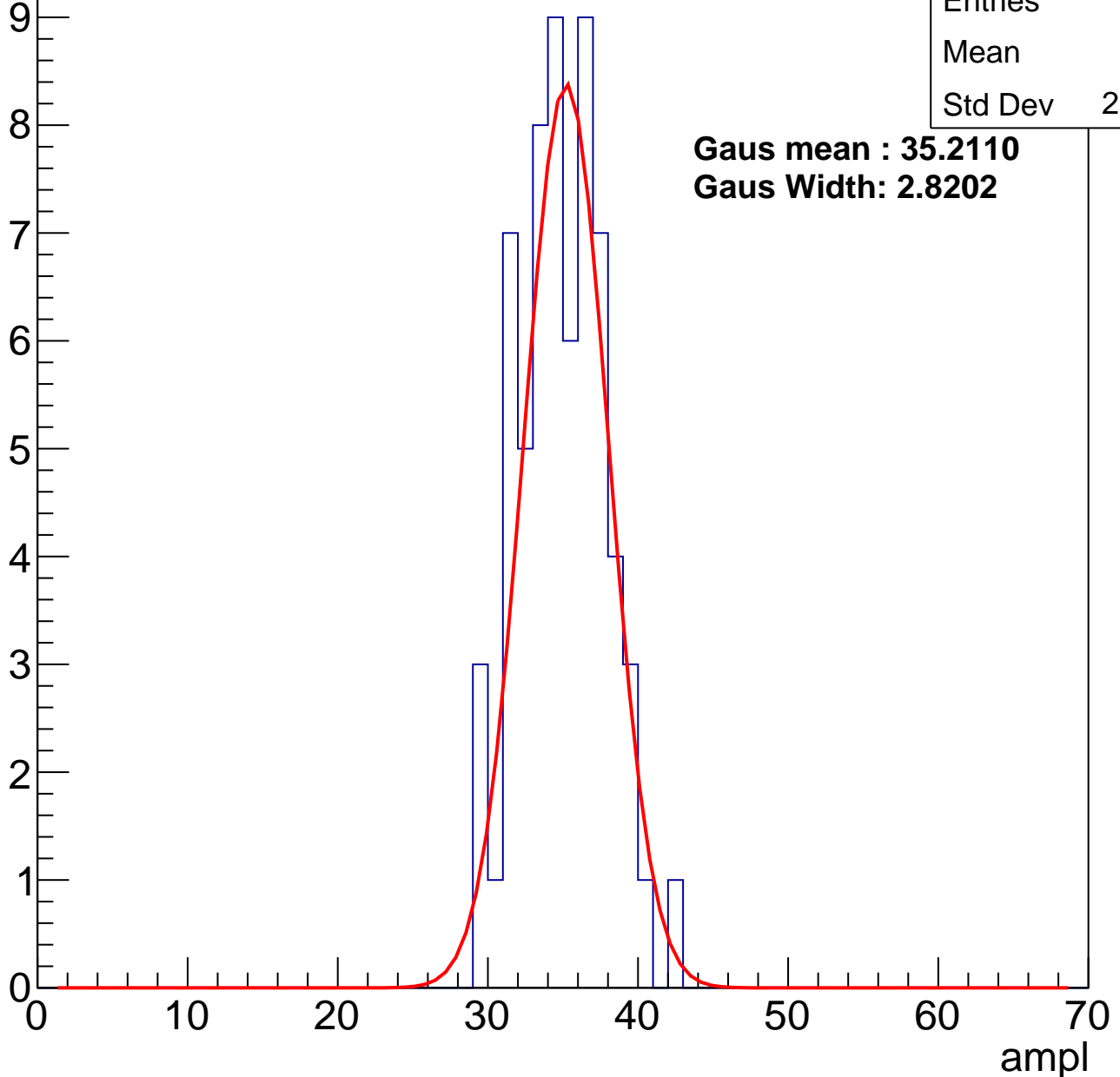
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.5
Std Dev	2.823

Gaus mean : 35.2110

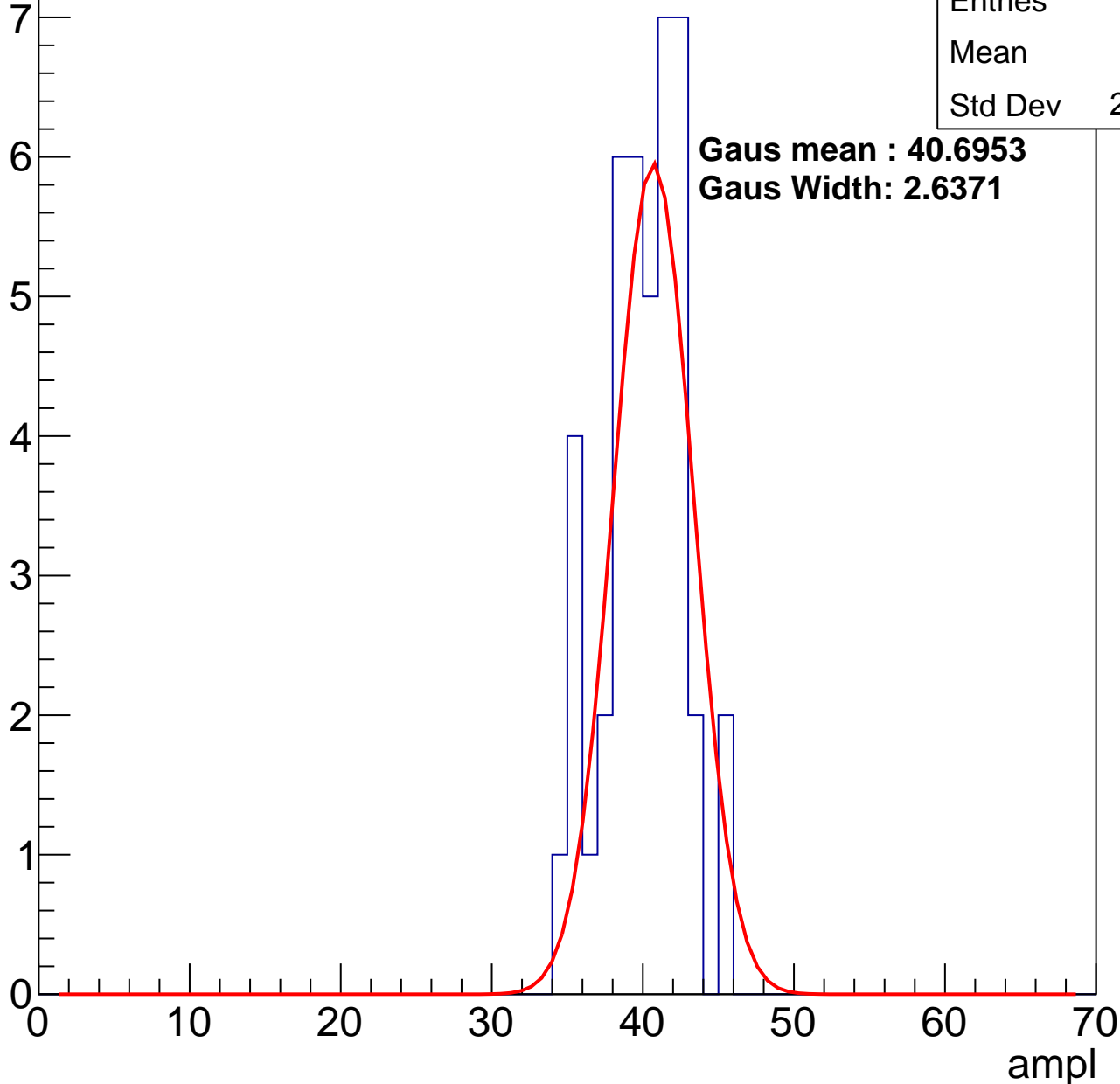
Gaus Width: 2.8202



B1L000S, U11-ch13, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry



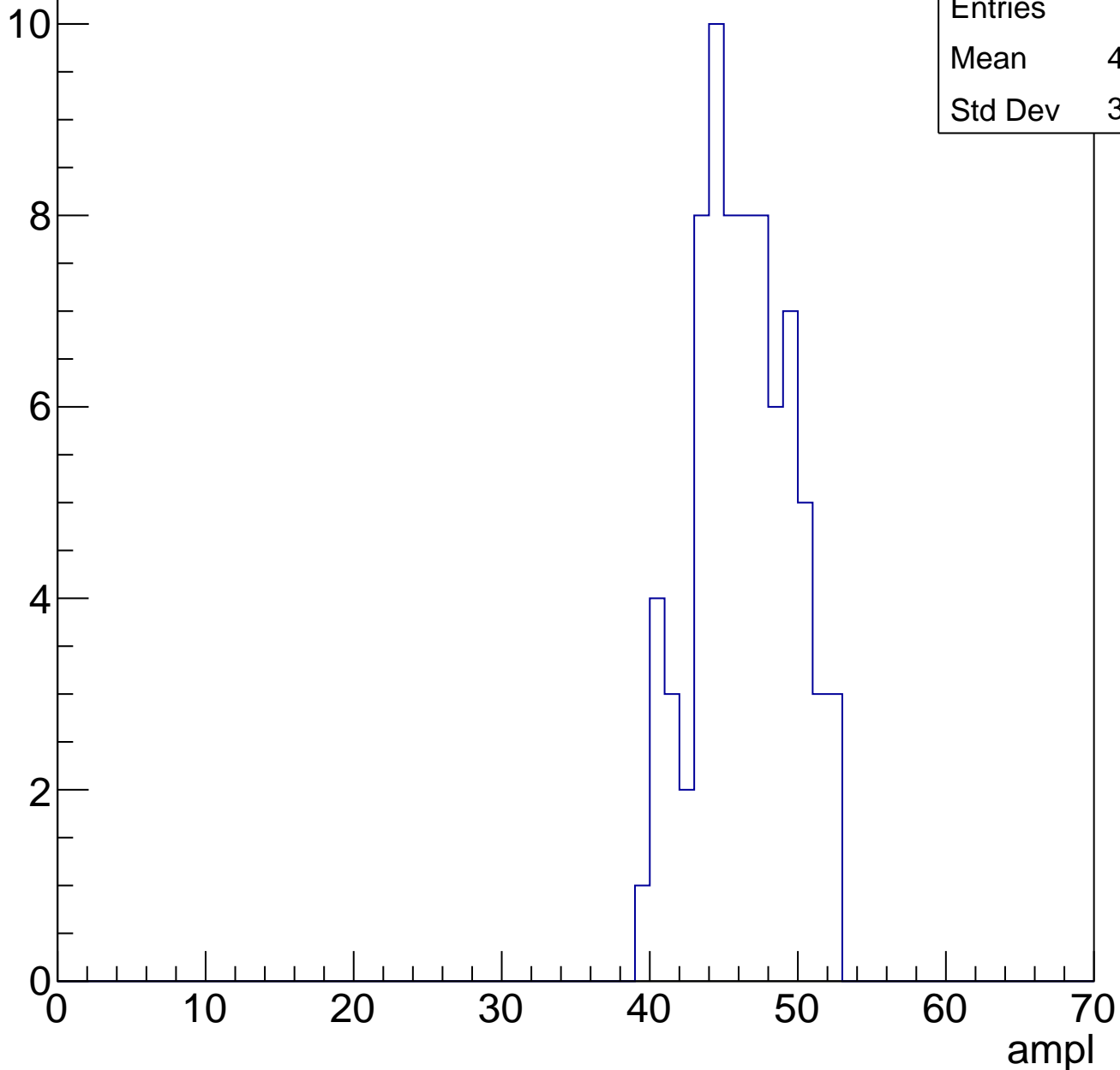
Entries	43
Mean	39.6
Std Dev	2.625

B1L000S, U11-ch13, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	45.84
Std Dev	3.196

Entry

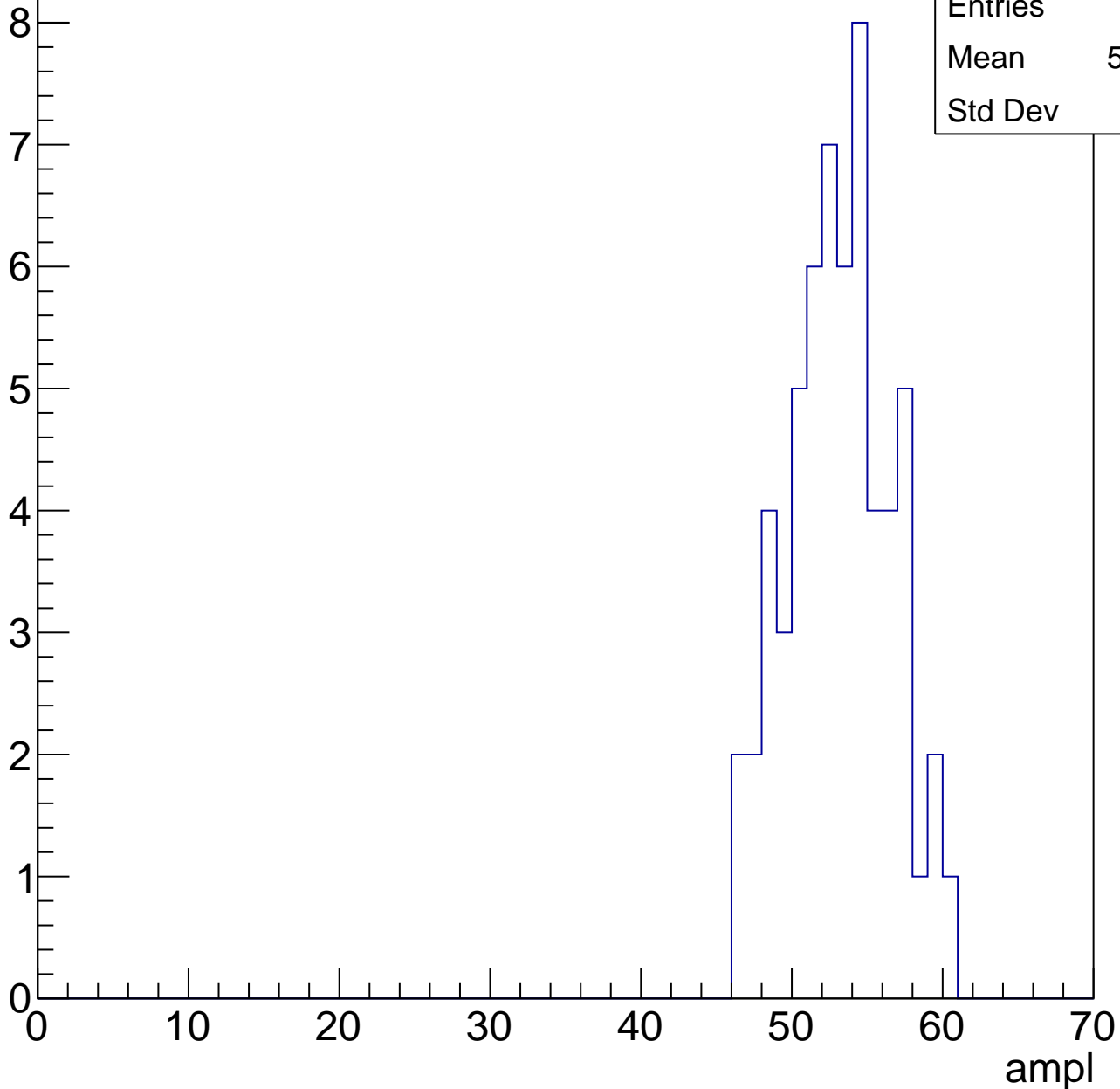


B1L000S, U11-ch13, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	52.67
Std Dev	3.35

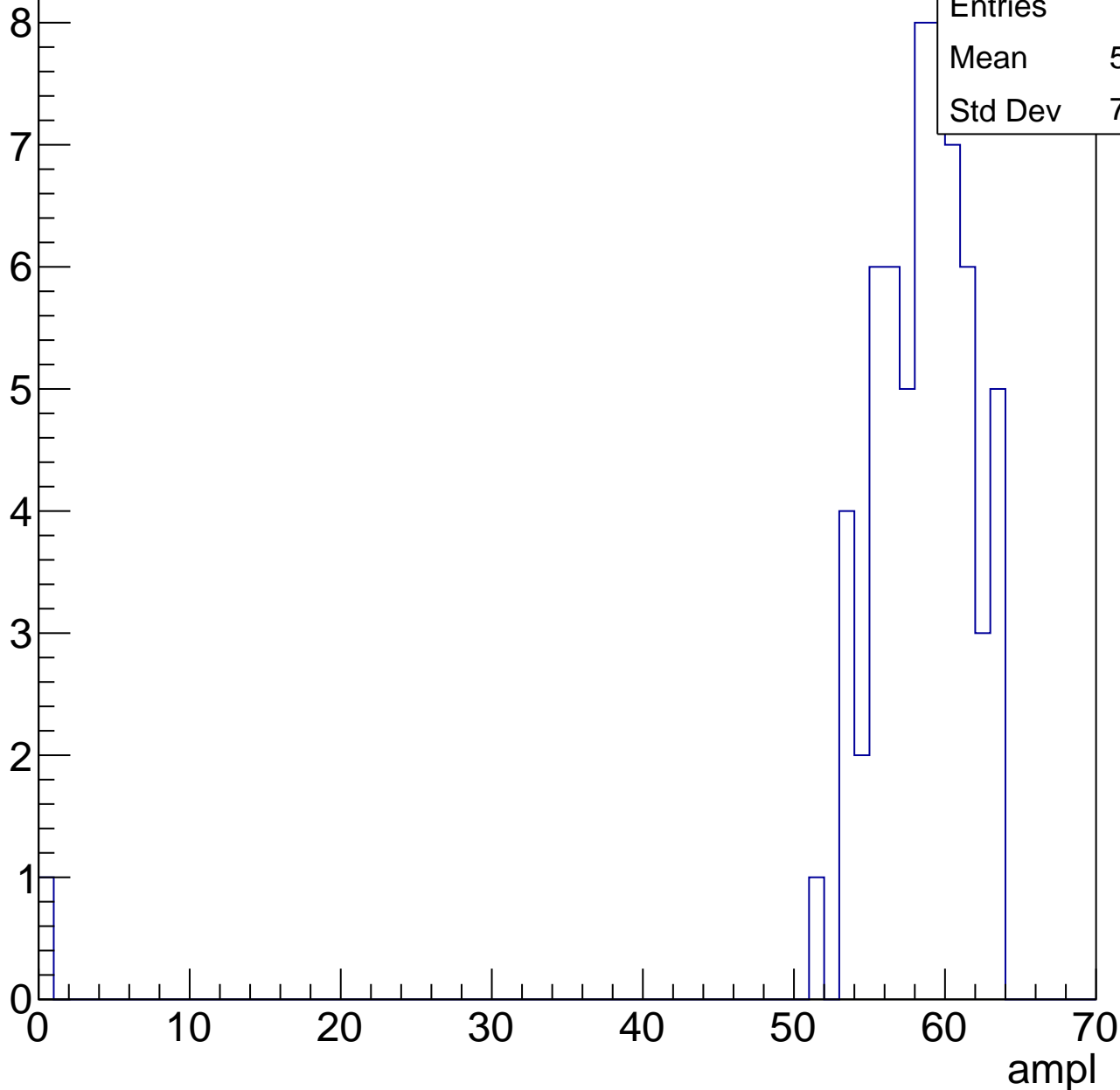


B1L000S, U11-ch13, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	57.18
Std Dev	7.879

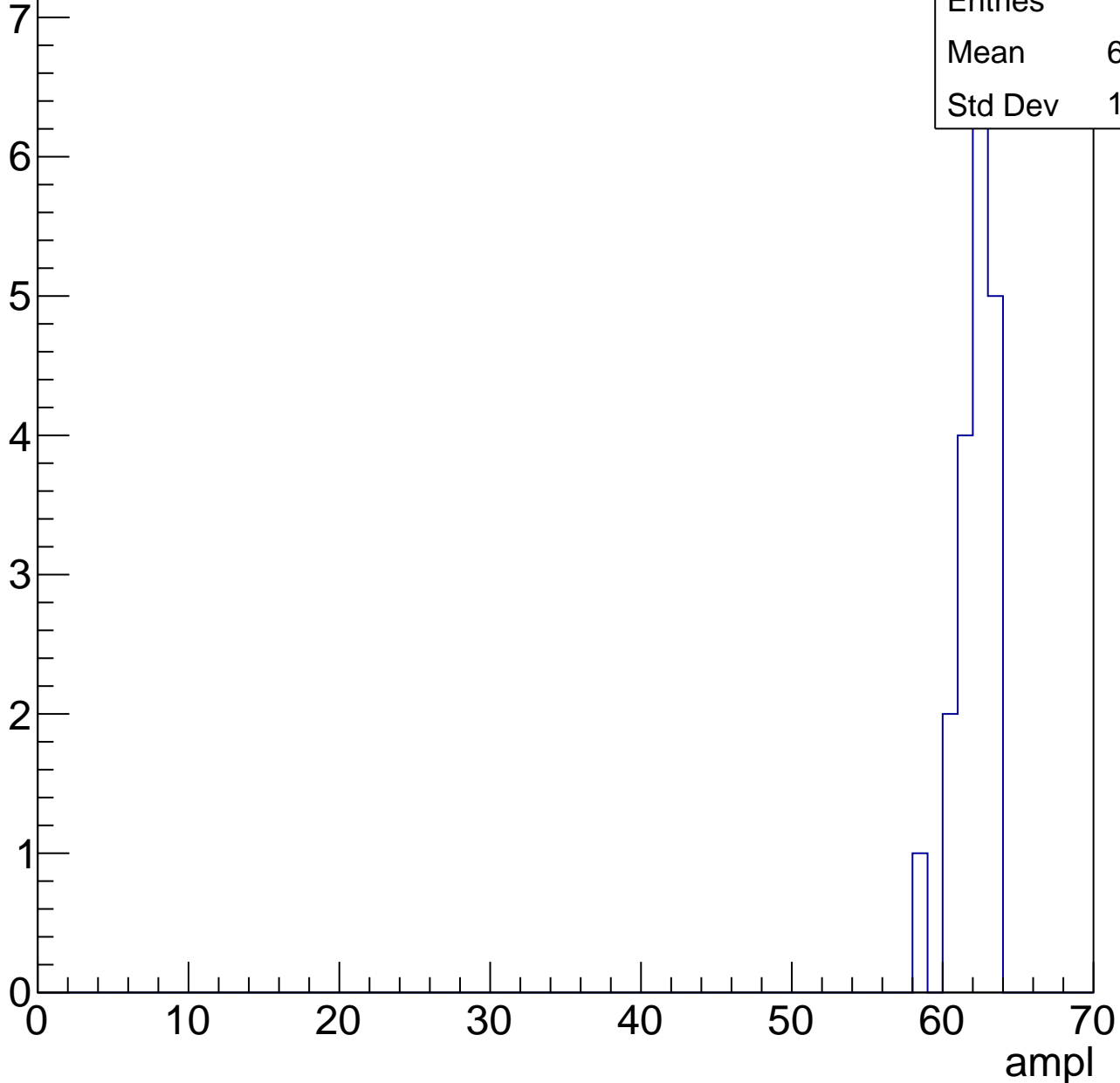


B1L000S, U11-ch13, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	61.63
Std Dev	1.265



B1L000S, U11-ch13, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U11-ch14, adc0

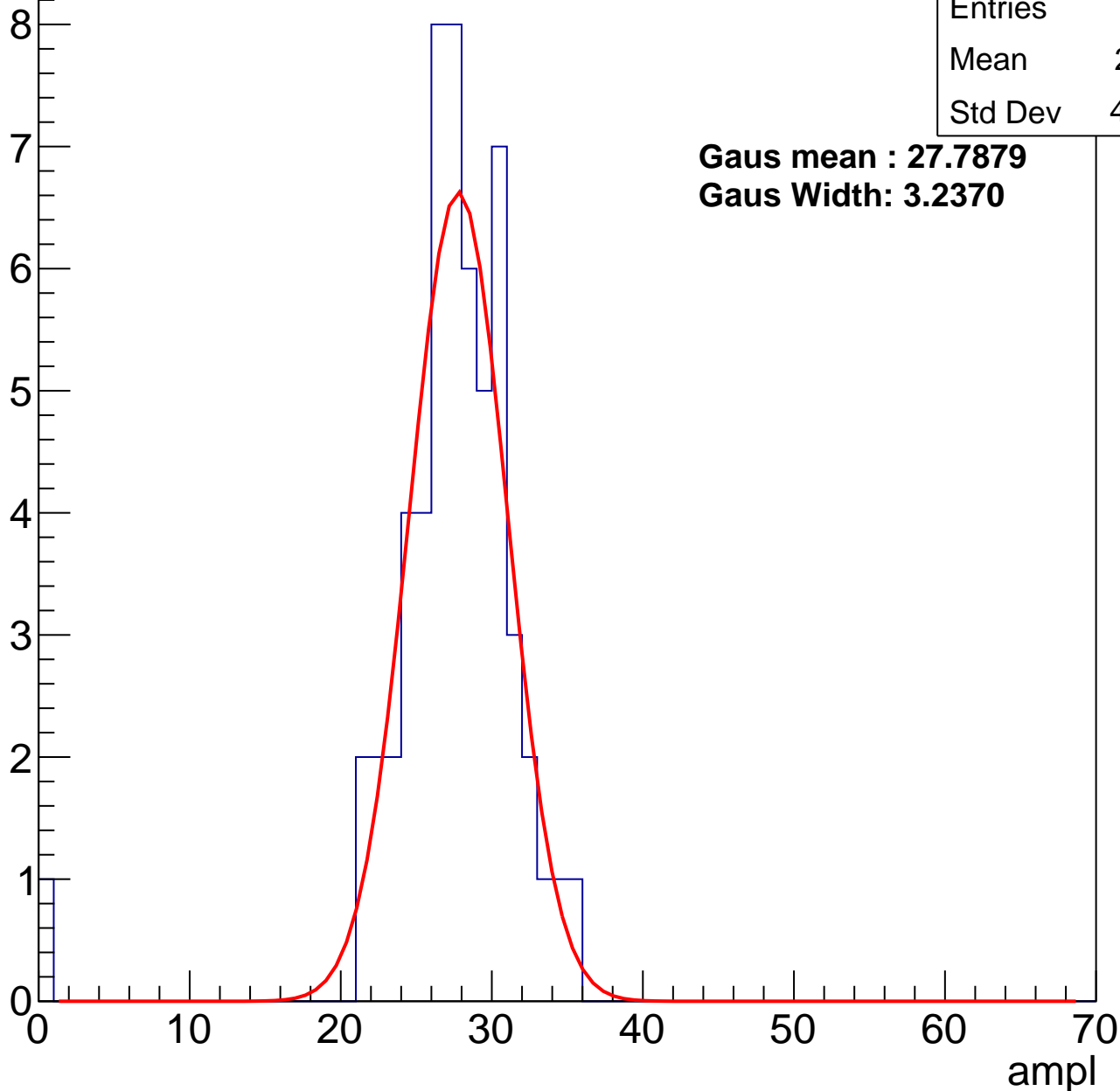
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	26.91
Std Dev	4.736

Gaus mean : 27.7879

Gaus Width: 3.2370



B1L000S, U11-ch14, adc1

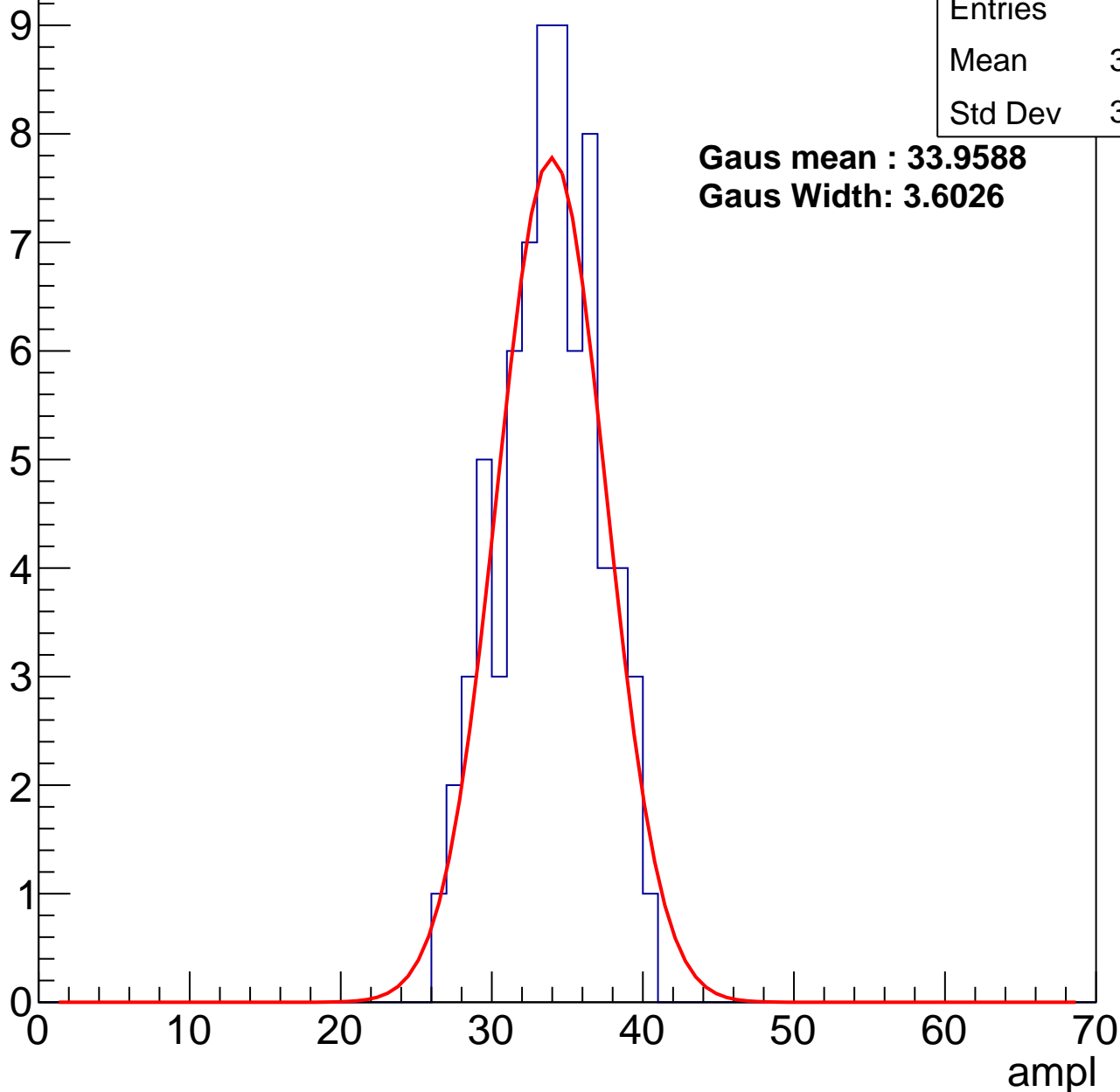
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	33.34
Std Dev	3.254

Gaus mean : 33.9588

Gaus Width: 3.6026



B1L000S, U11-ch14, adc2

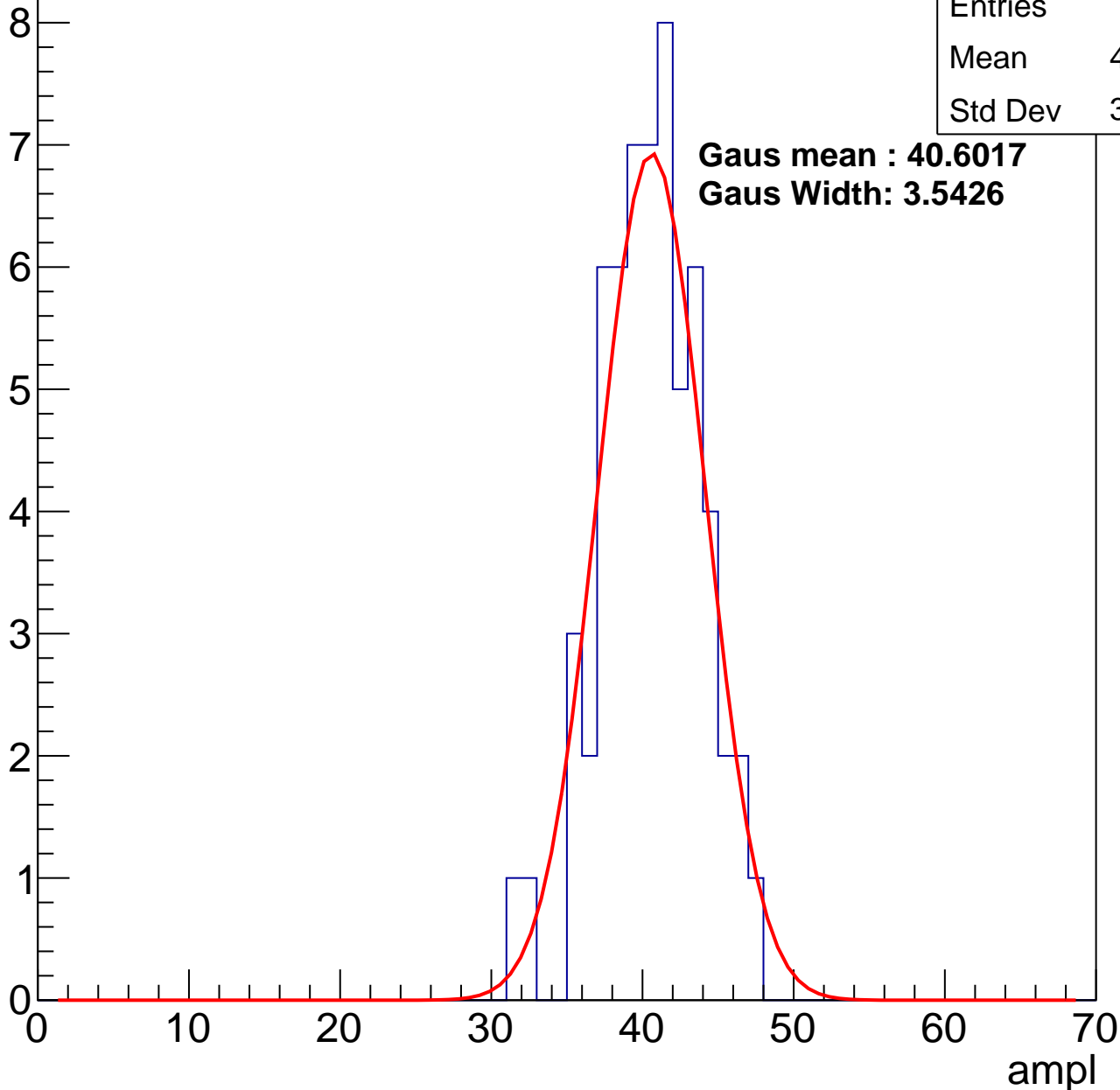
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	40.07
Std Dev	3.274

Gaus mean : 40.6017

Gaus Width: 3.5426

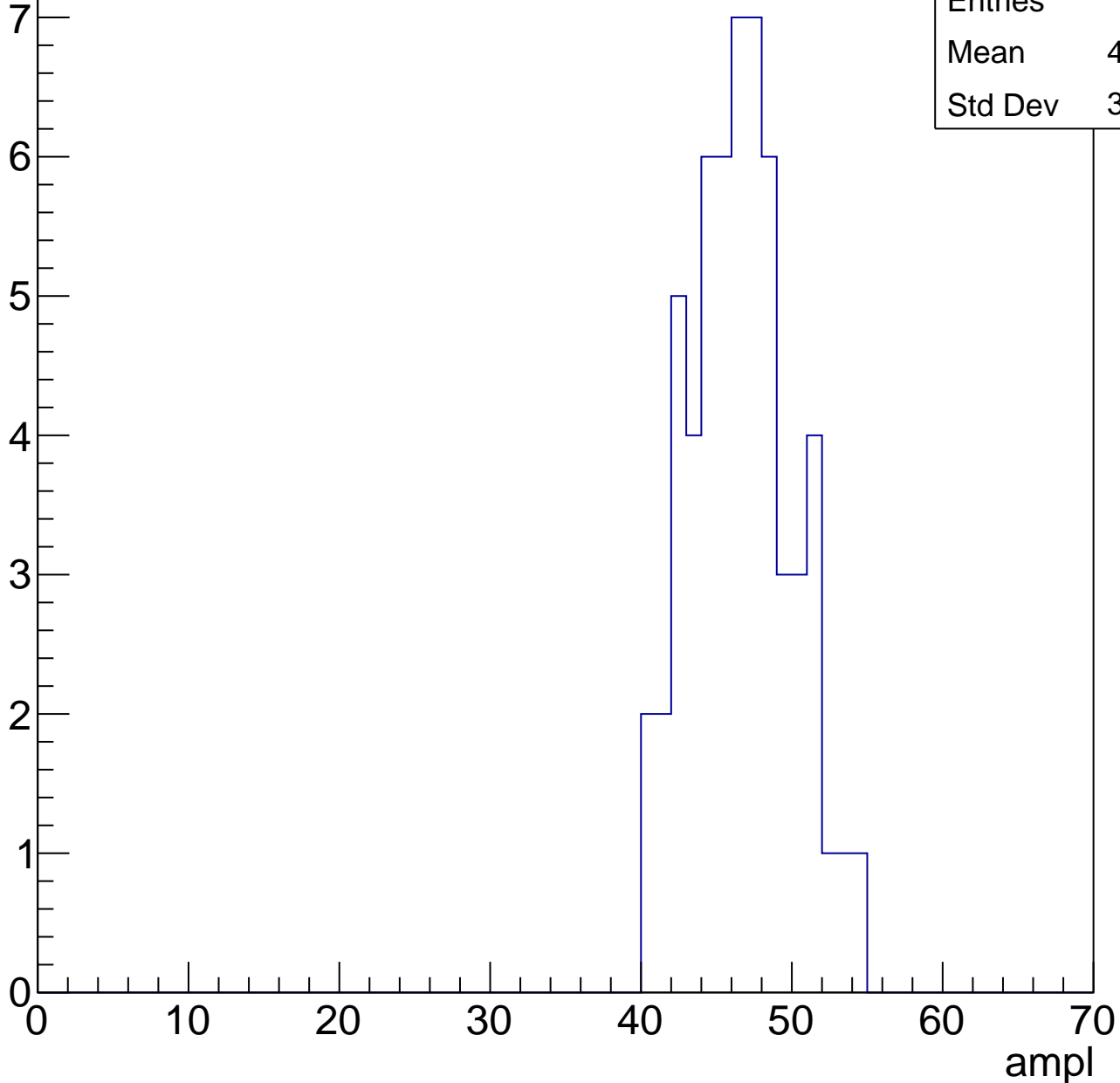


B1L000S, U11-ch14, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	46.16
Std Dev	3.274



B1L000S, U11-ch14, adc4

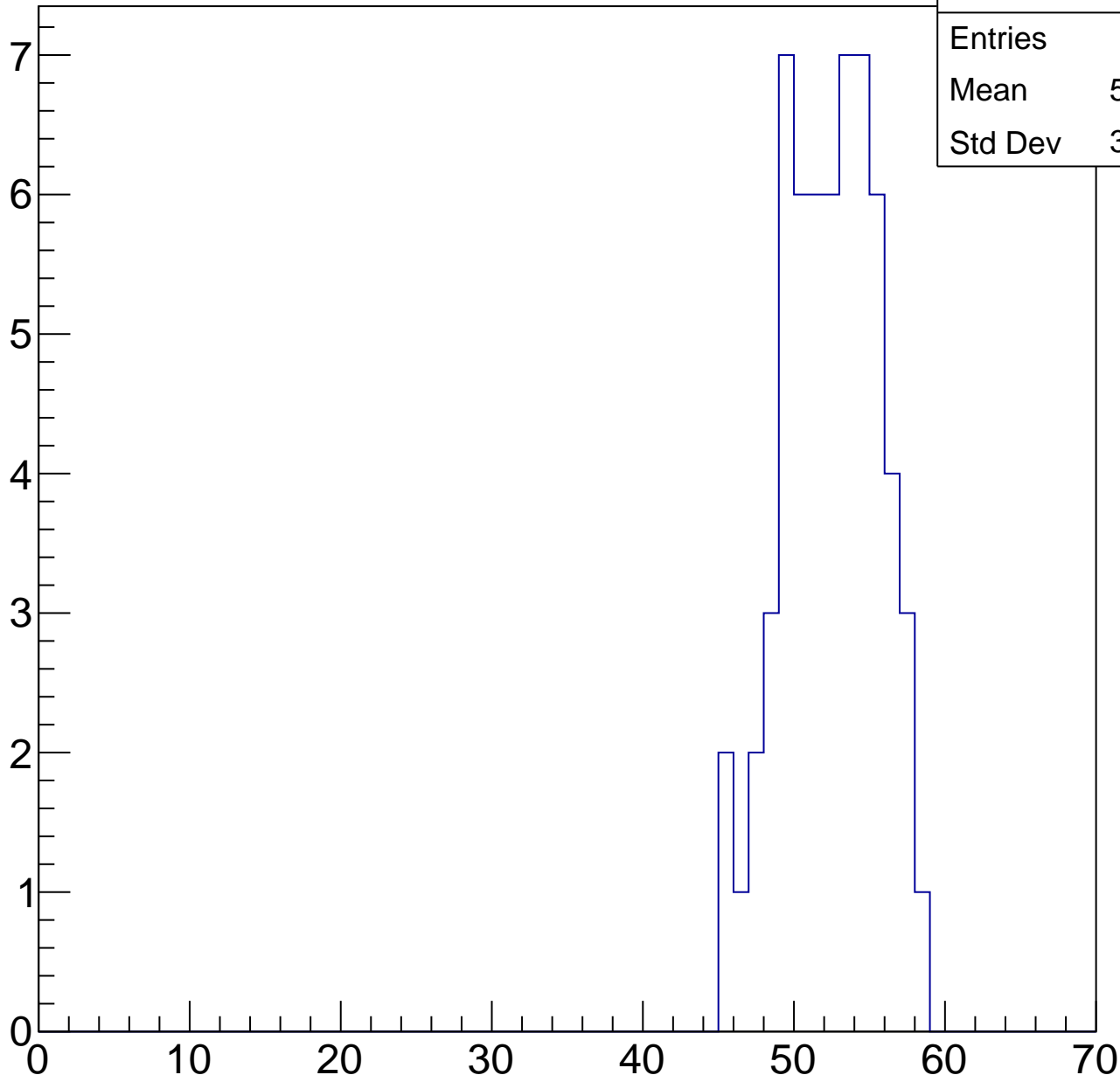
calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

Entries	61
Mean	51.92
Std Dev	3.106

ampl



B1L000S, U11-ch14, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7

6

5

4

3

2

1

0

0

10

20

30

40

50

60

70

ampl

Entries	56
Mean	57.5
Std Dev	3.229

0

1

2

3

4

5

6

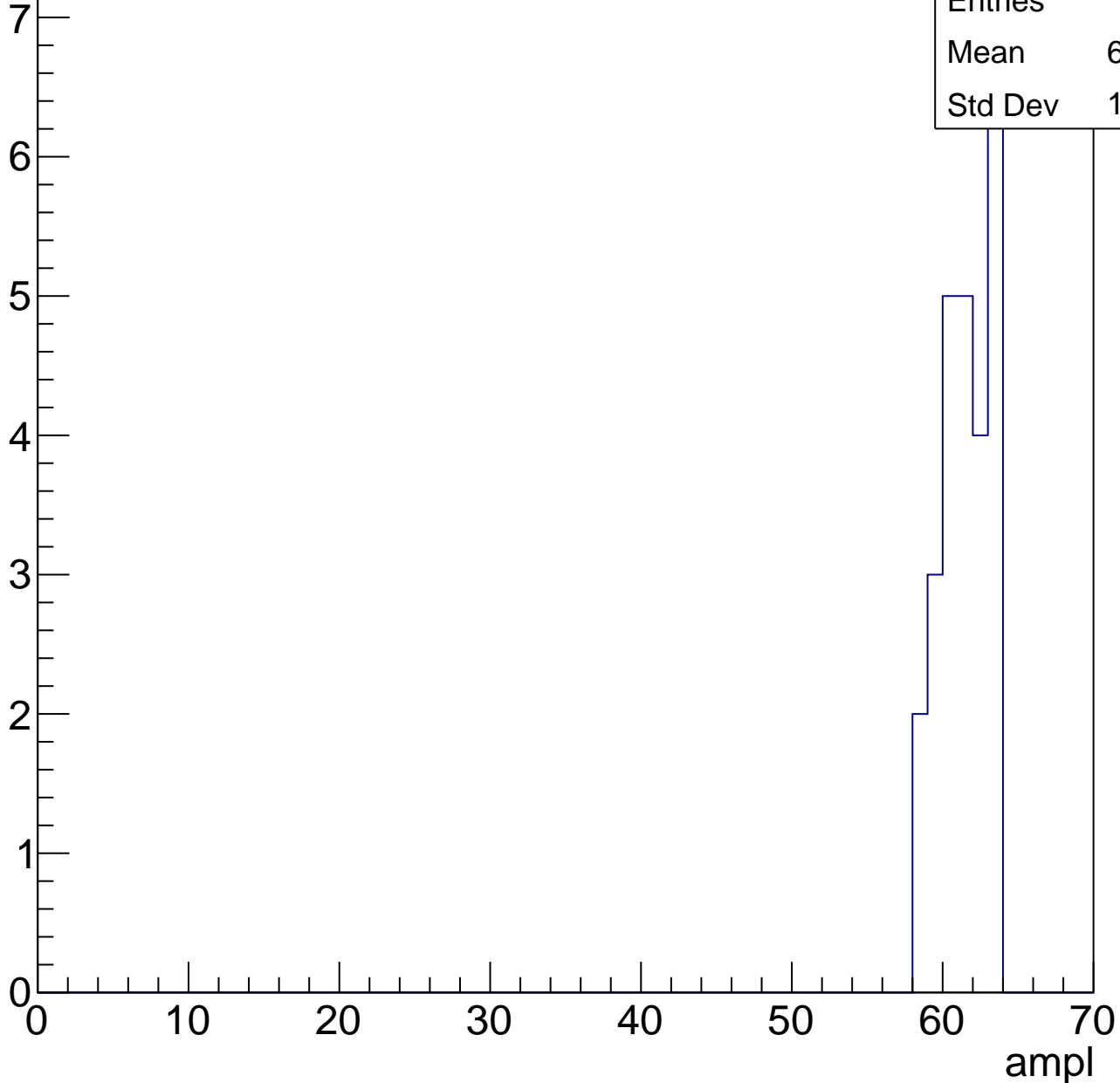
7

B1L000S, U11-ch14, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

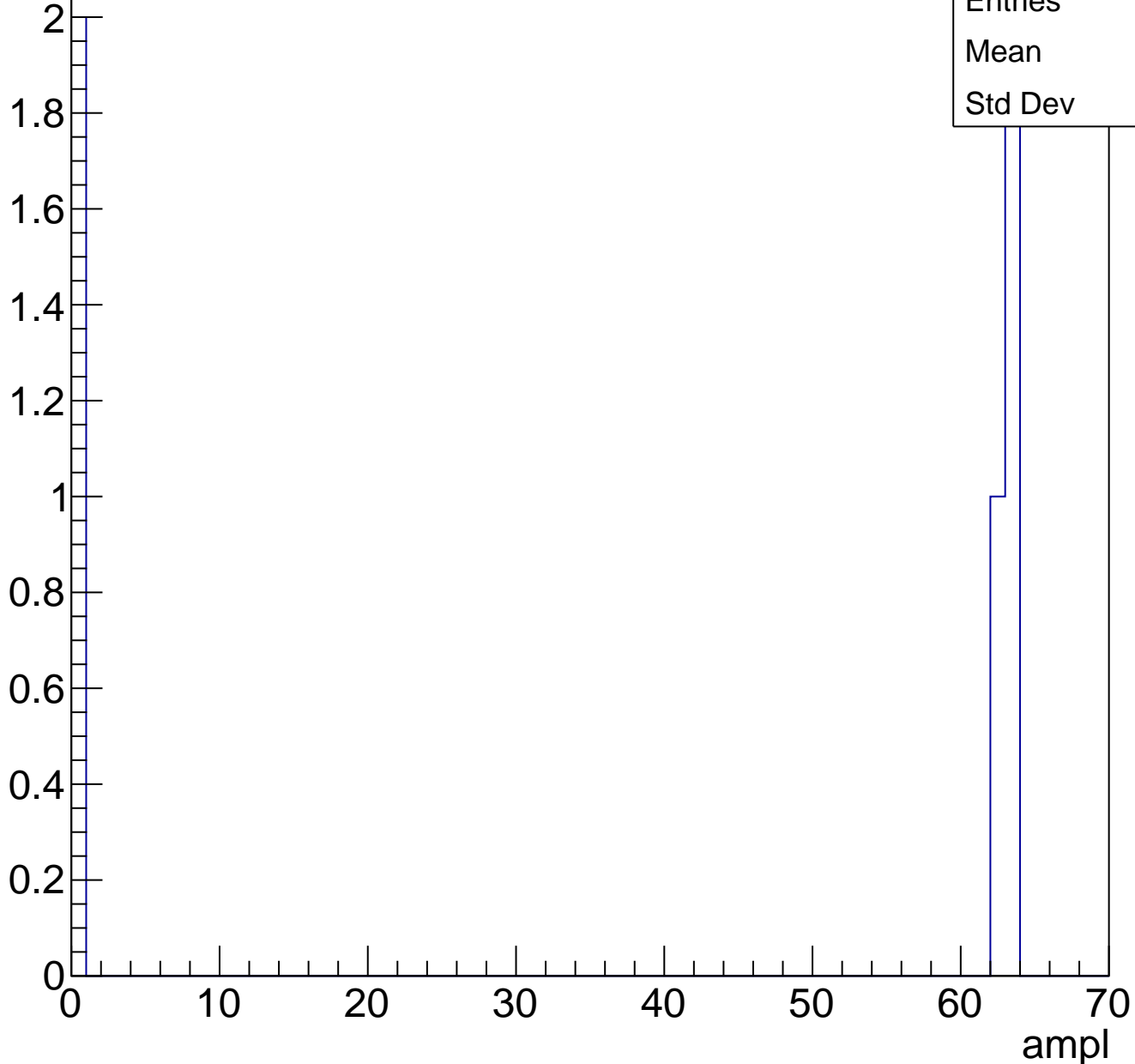
Entries	26
Mean	61.04
Std Dev	1.605



B1L000S, U11-ch14, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch15, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	30.08
Std Dev	3.238

Gaus mean : 30.3078

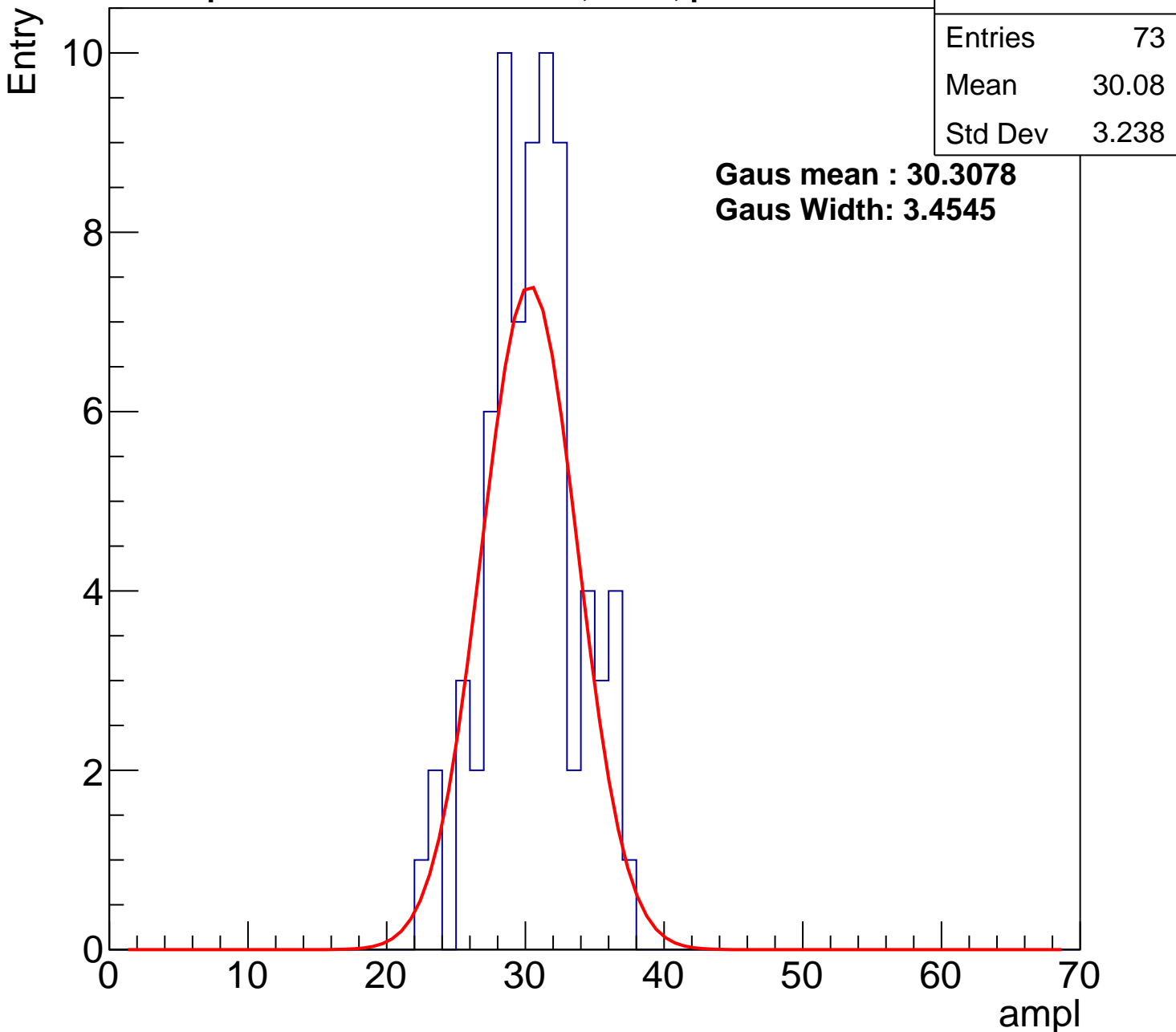
Gaus Width: 3.4545

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch15, adc1

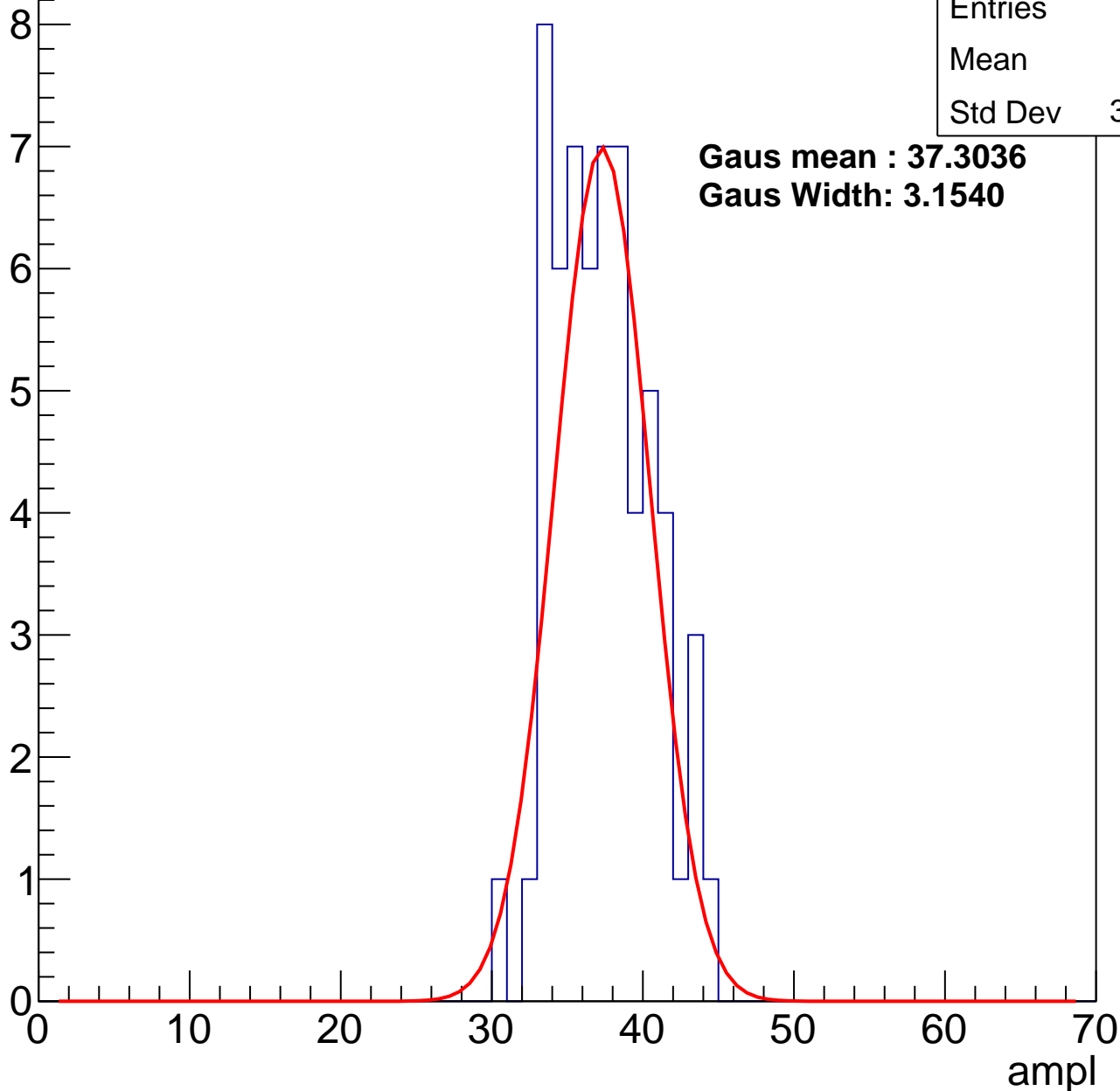
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	36.9
Std Dev	3.145

Gaus mean : 37.3036

Gaus Width: 3.1540

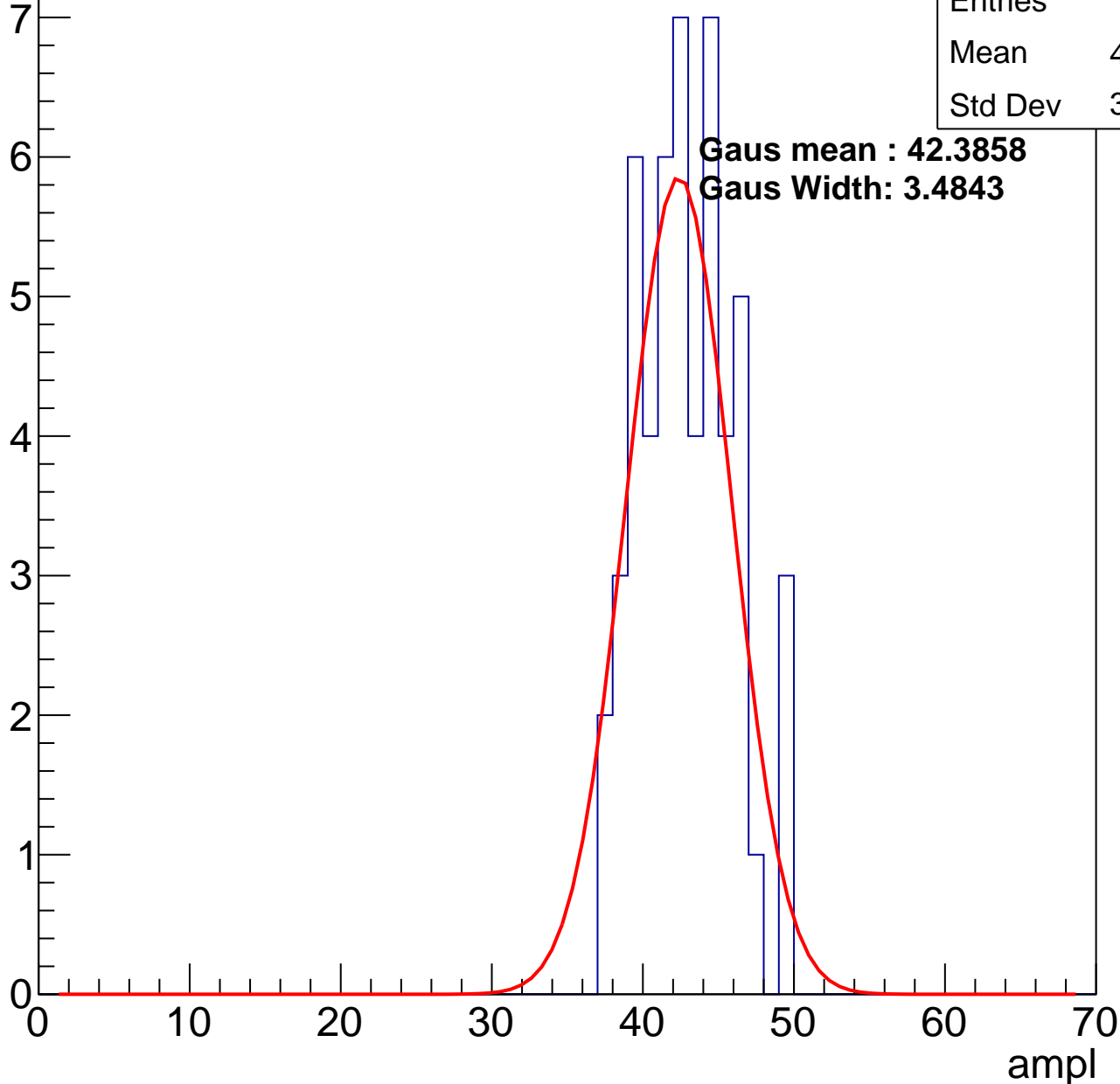


B1L000S, U11-ch15, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	42.42
Std Dev	3.053

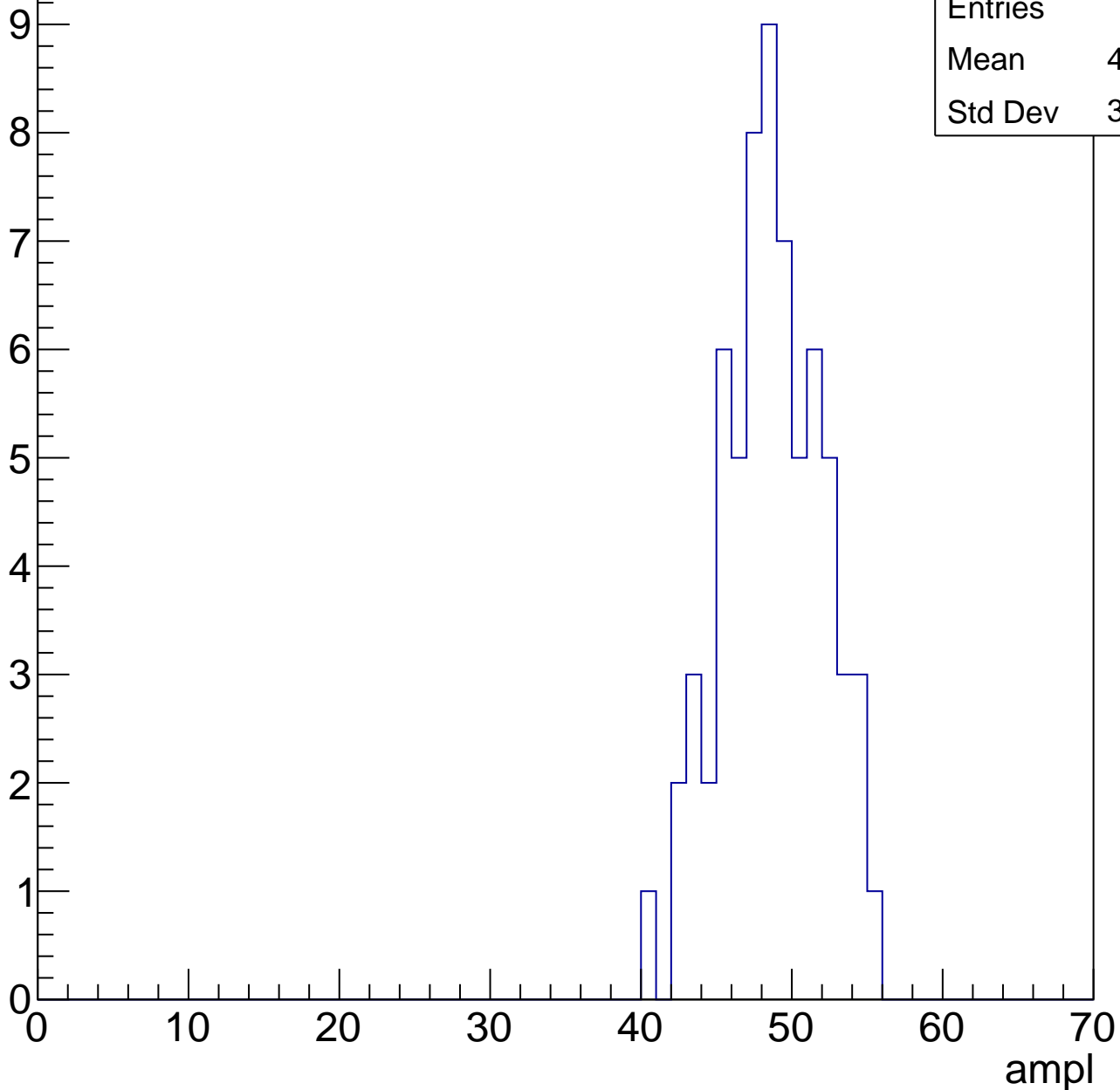


B1L000S, U11-ch15, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	48.24
Std Dev	3.289

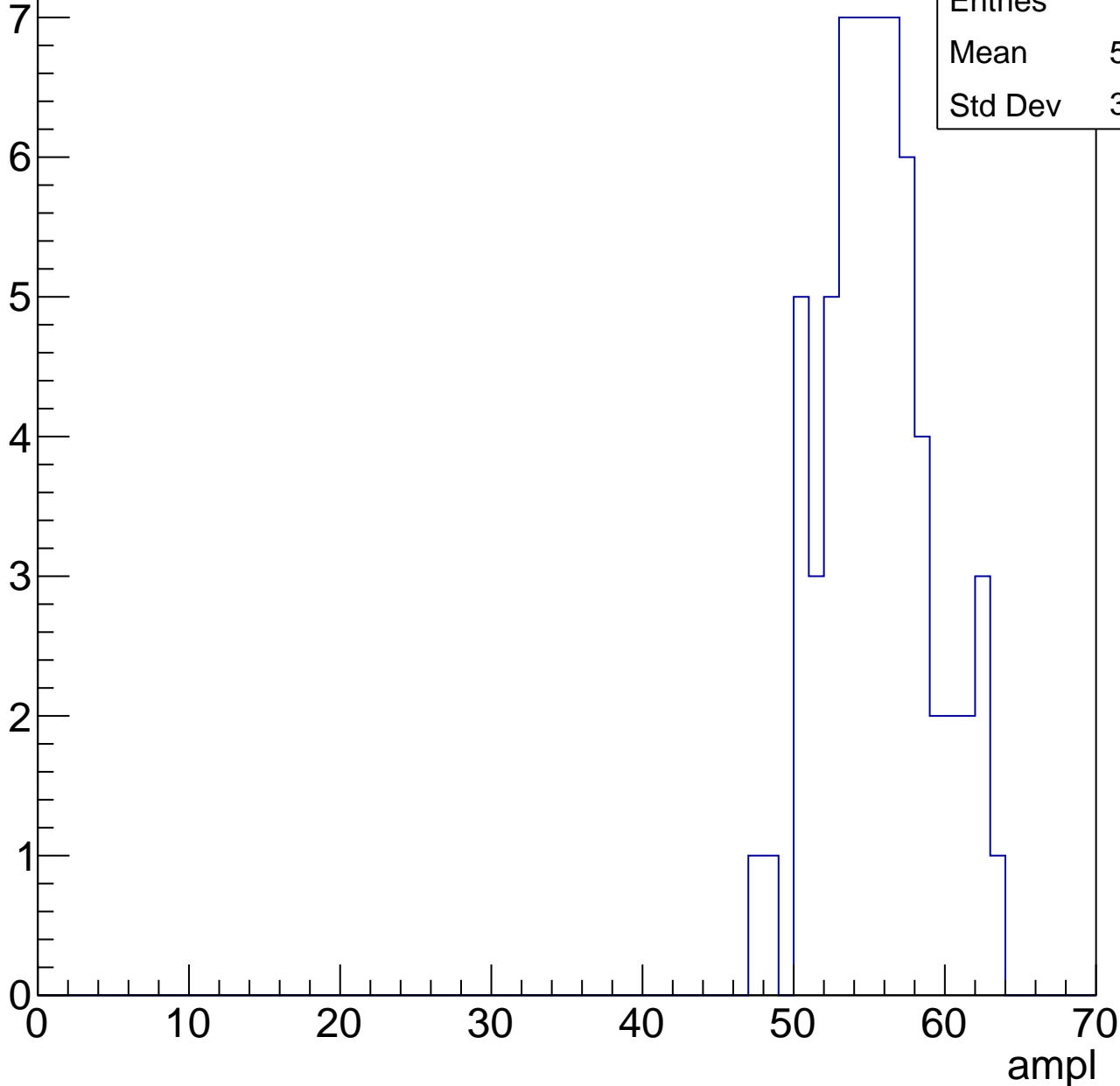


B1L000S, U11-ch15, adc4

calib_packv5_042523_0143.root, FC#3, port B3

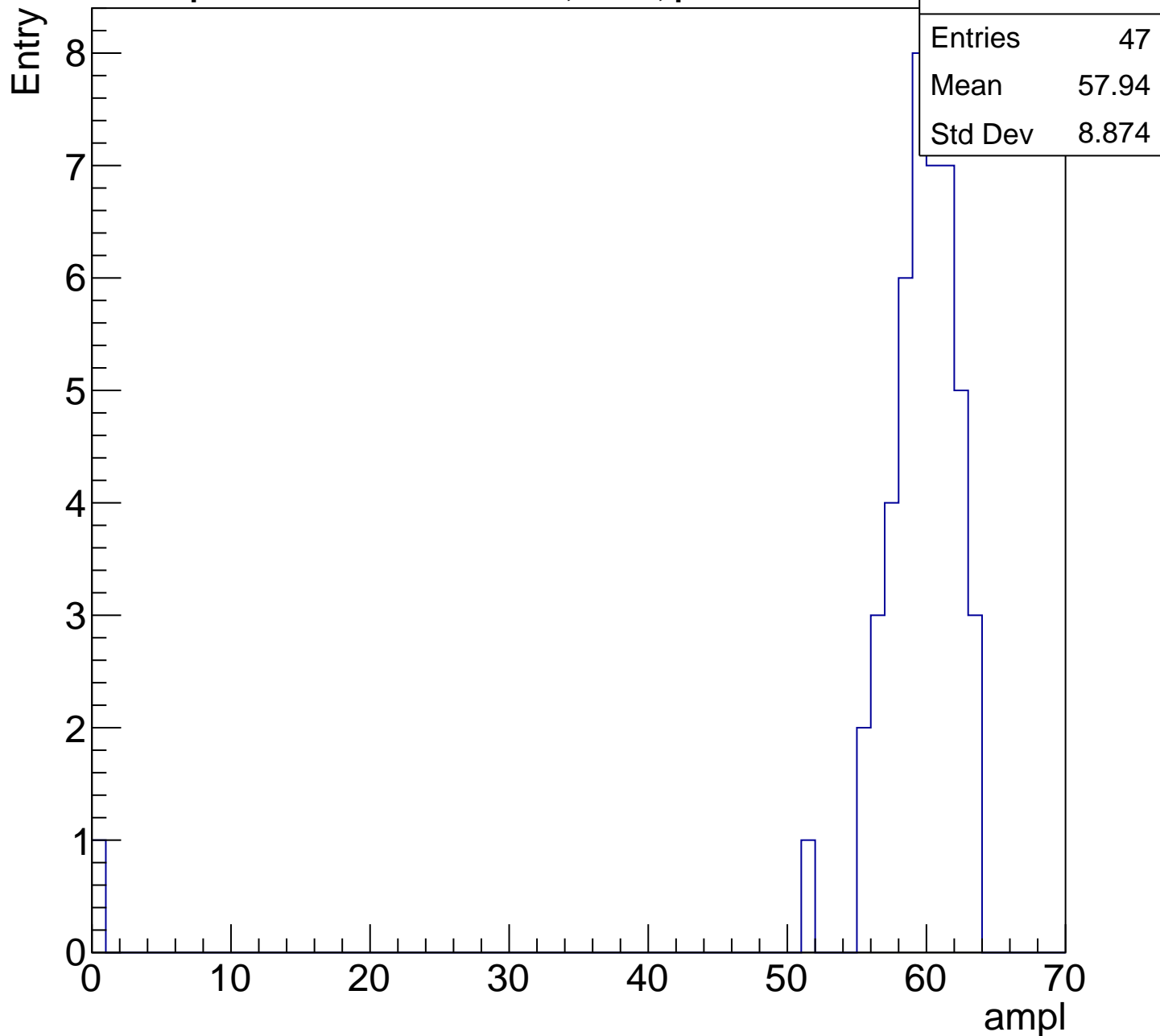
Entry

Entries	63
Mean	55.03
Std Dev	3.559



B1L000S, U11-ch15, adc5

calib_packv5_042523_0143.root, FC#3, port B3

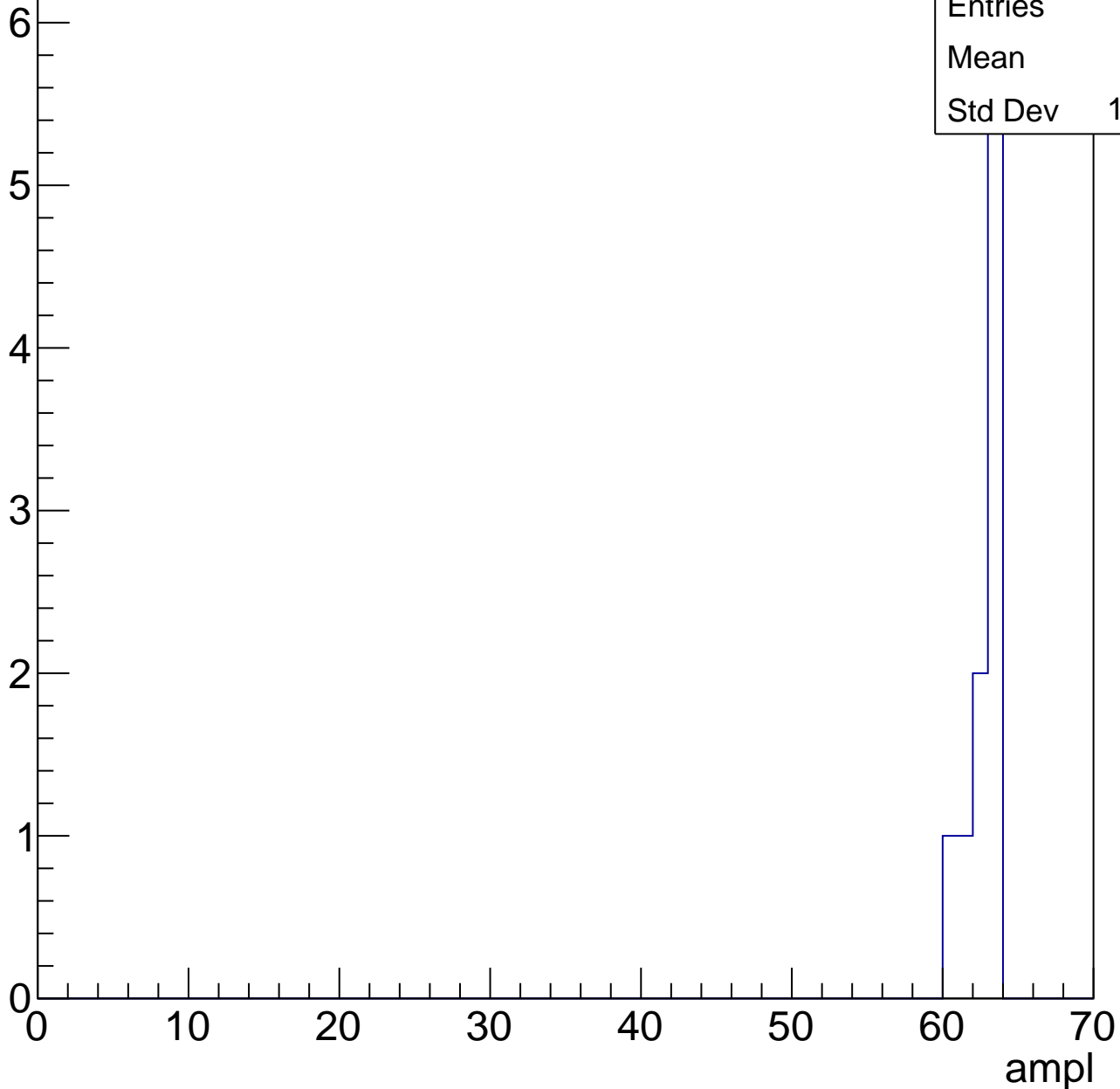


B1L000S, U11-ch15, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	62.3
Std Dev	1.005



B1L000S, U11-ch15, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch16, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	61
Mean	30.13
Std Dev	2.779

Gaus mean : 30.9152

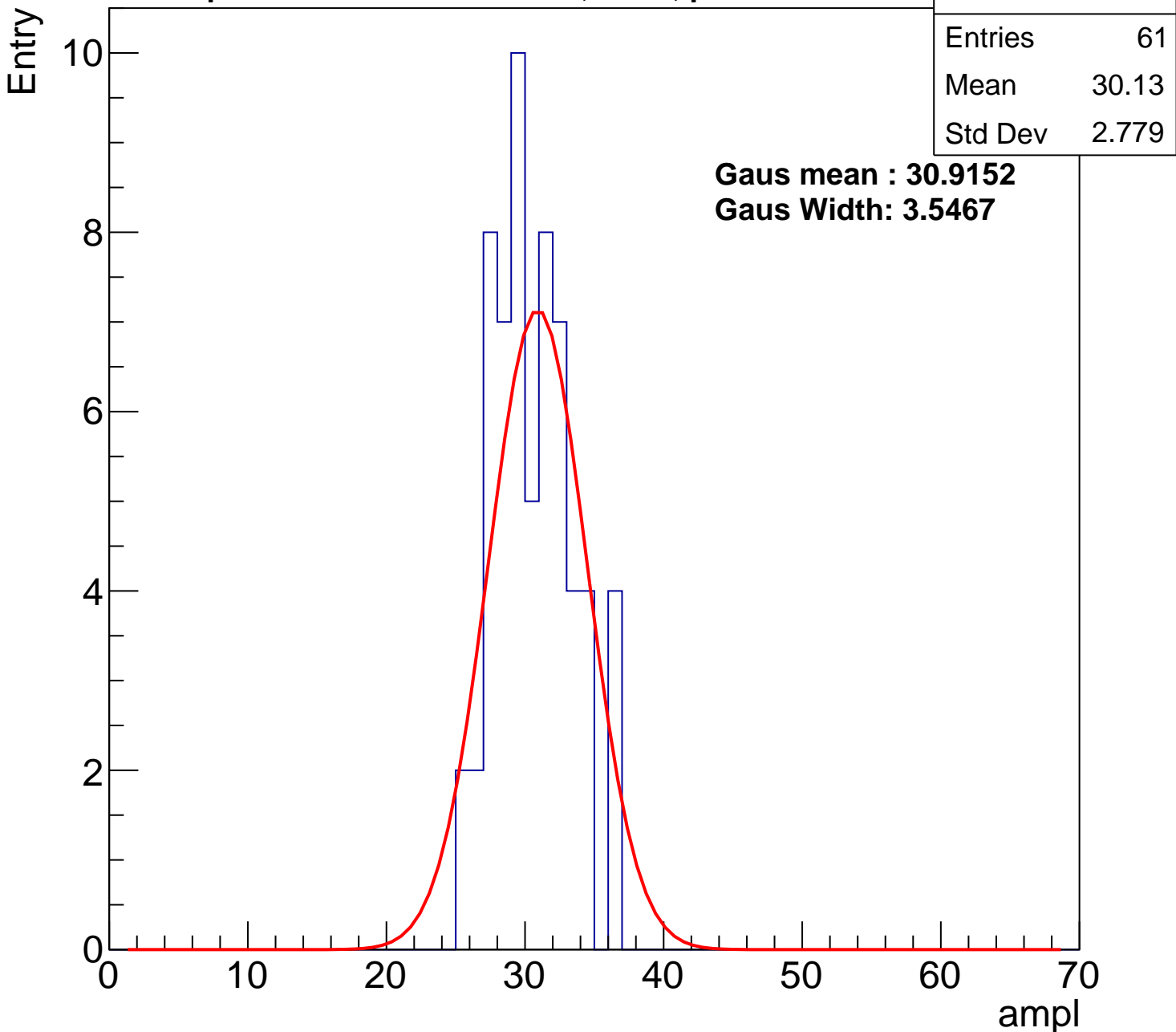
Gaus Width: 3.5467

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



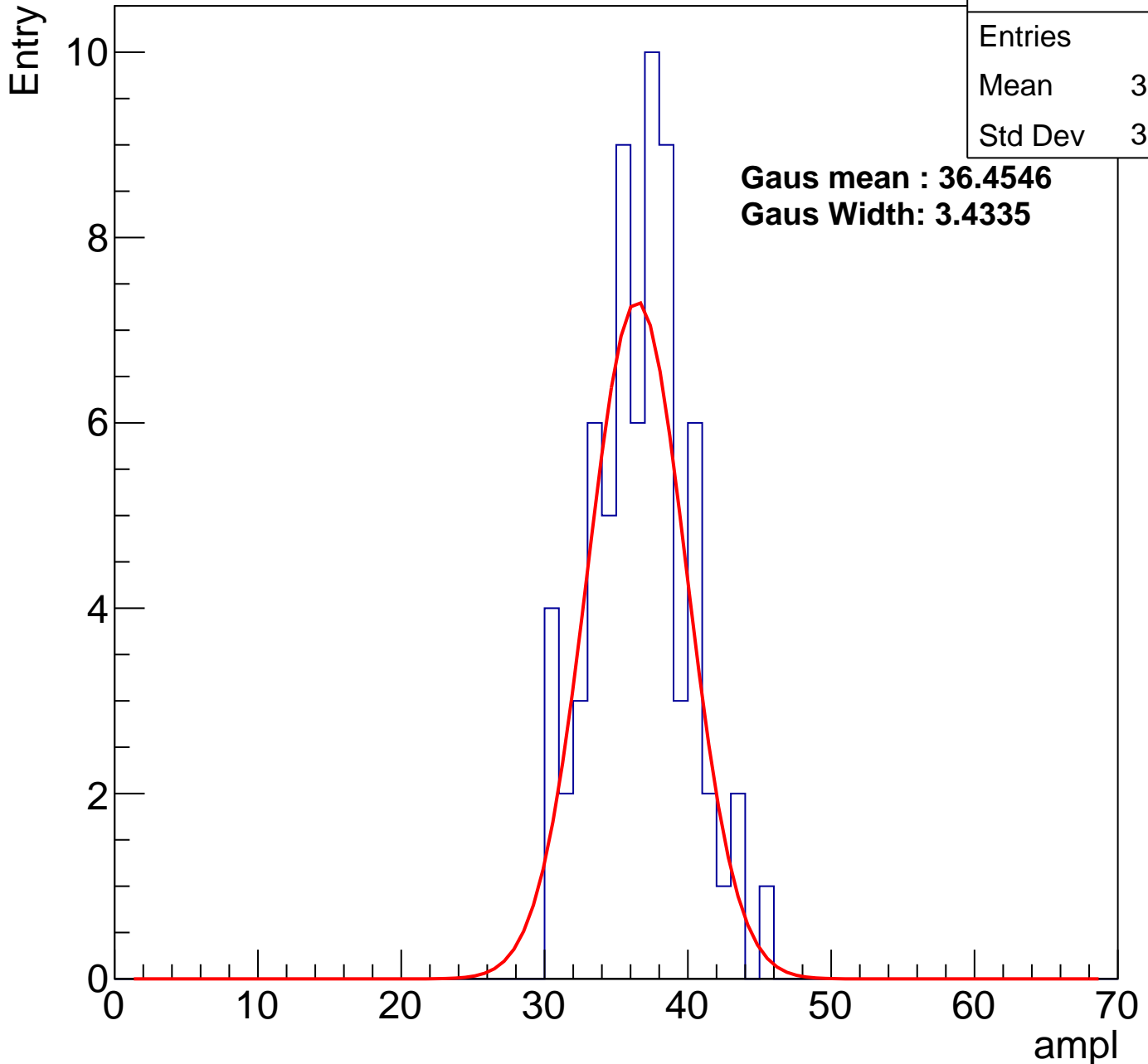
B1L000S, U11-ch16, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	36.25
Std Dev	3.307

Gaus mean : 36.4546

Gaus Width: 3.4335



B1L000S, U11-ch16, adc2

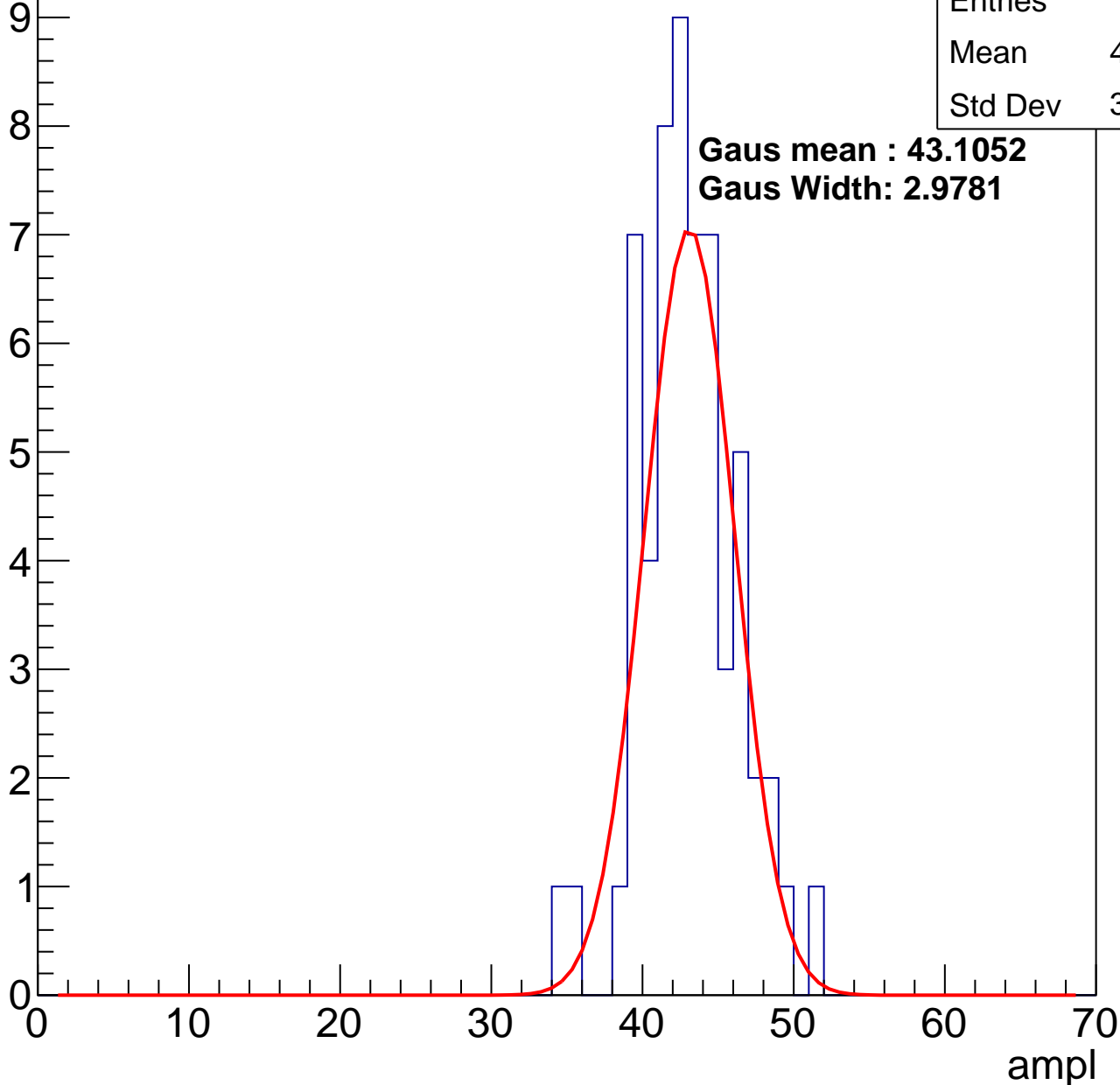
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	42.54
Std Dev	3.169

Gaus mean : 43.1052

Gaus Width: 2.9781



B1L000S, U11-ch16, adc3

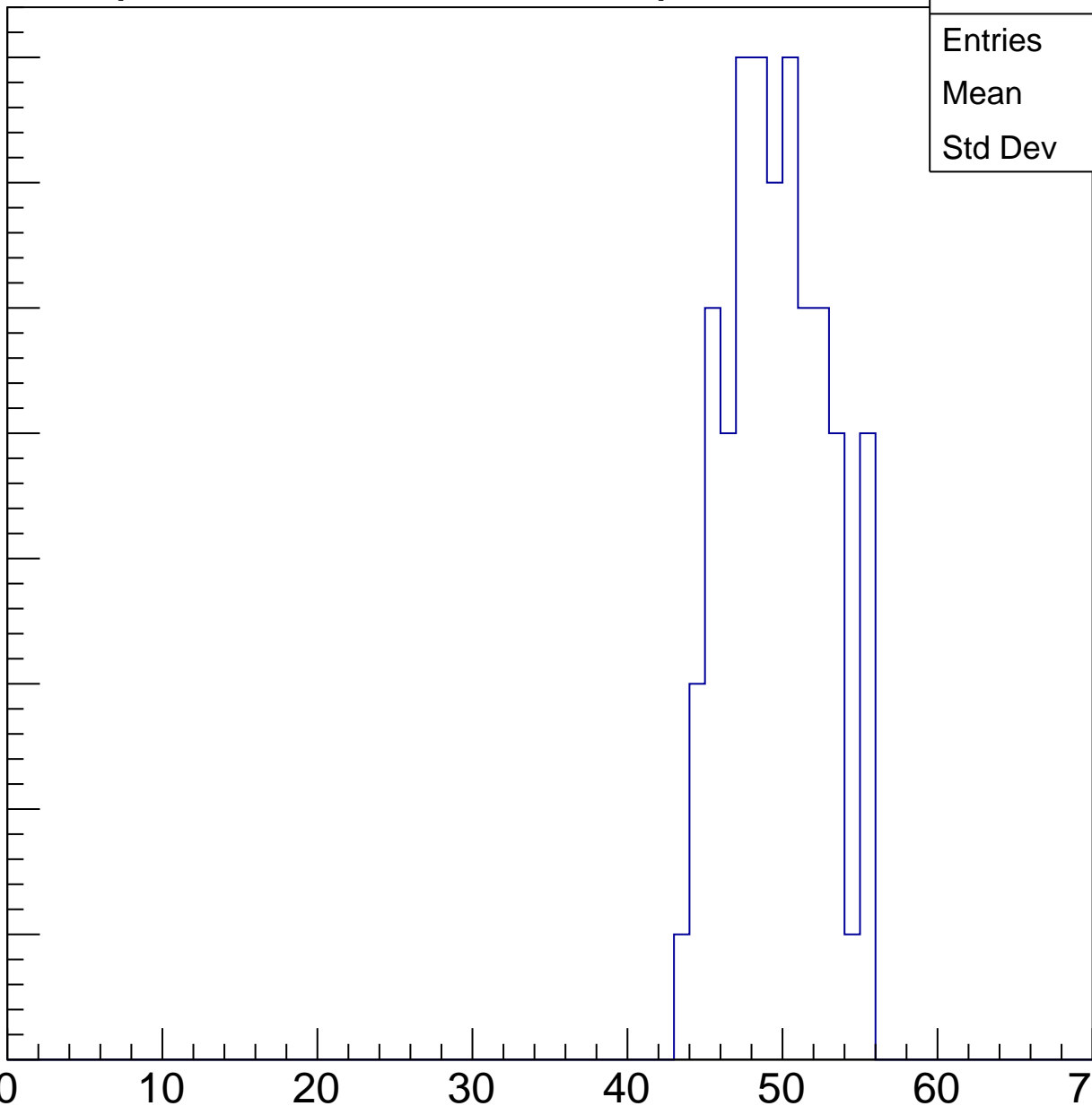
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	69
Mean	49.13
Std Dev	3.097

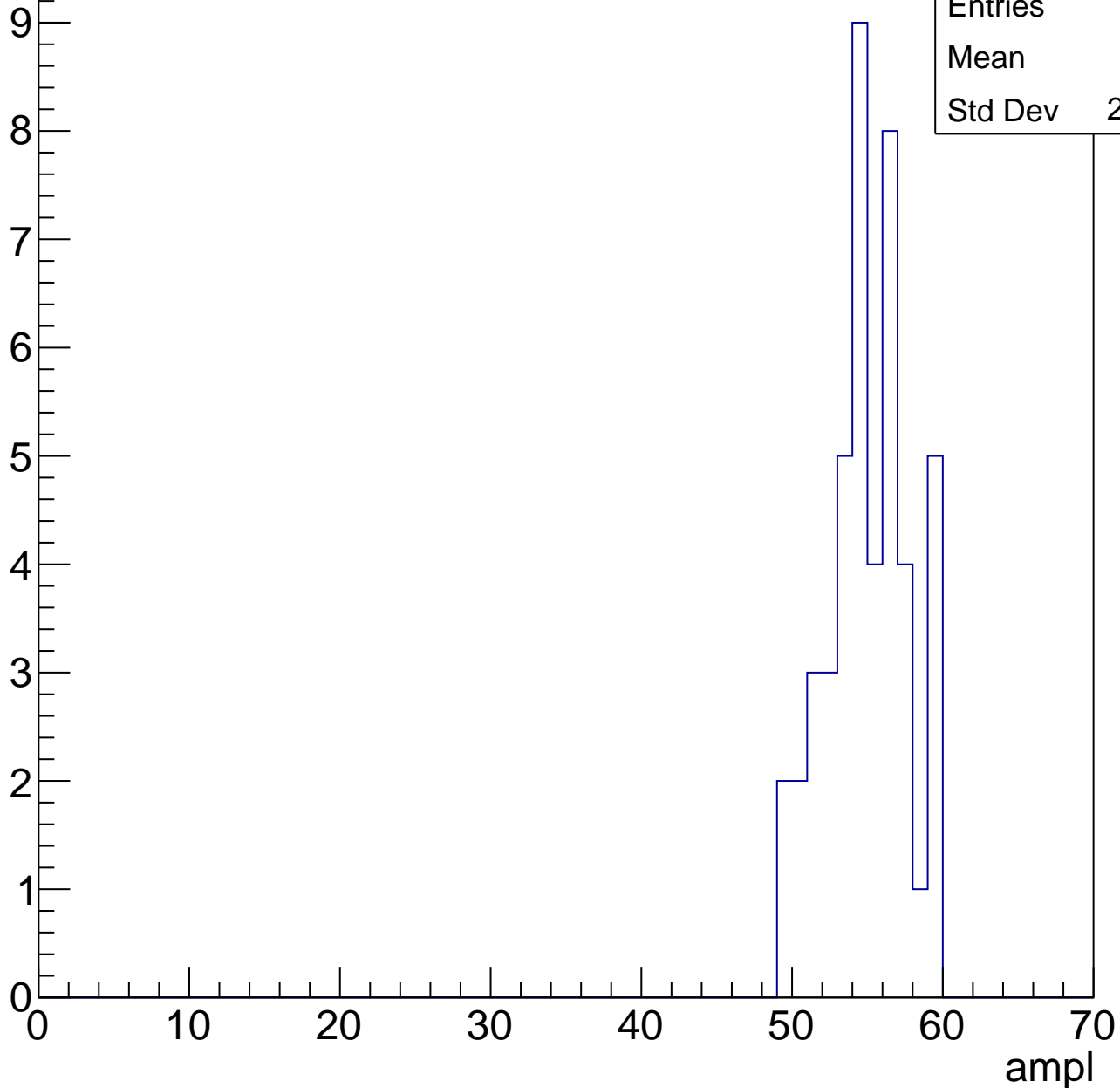
ampl



B1L000S, U11-ch16, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



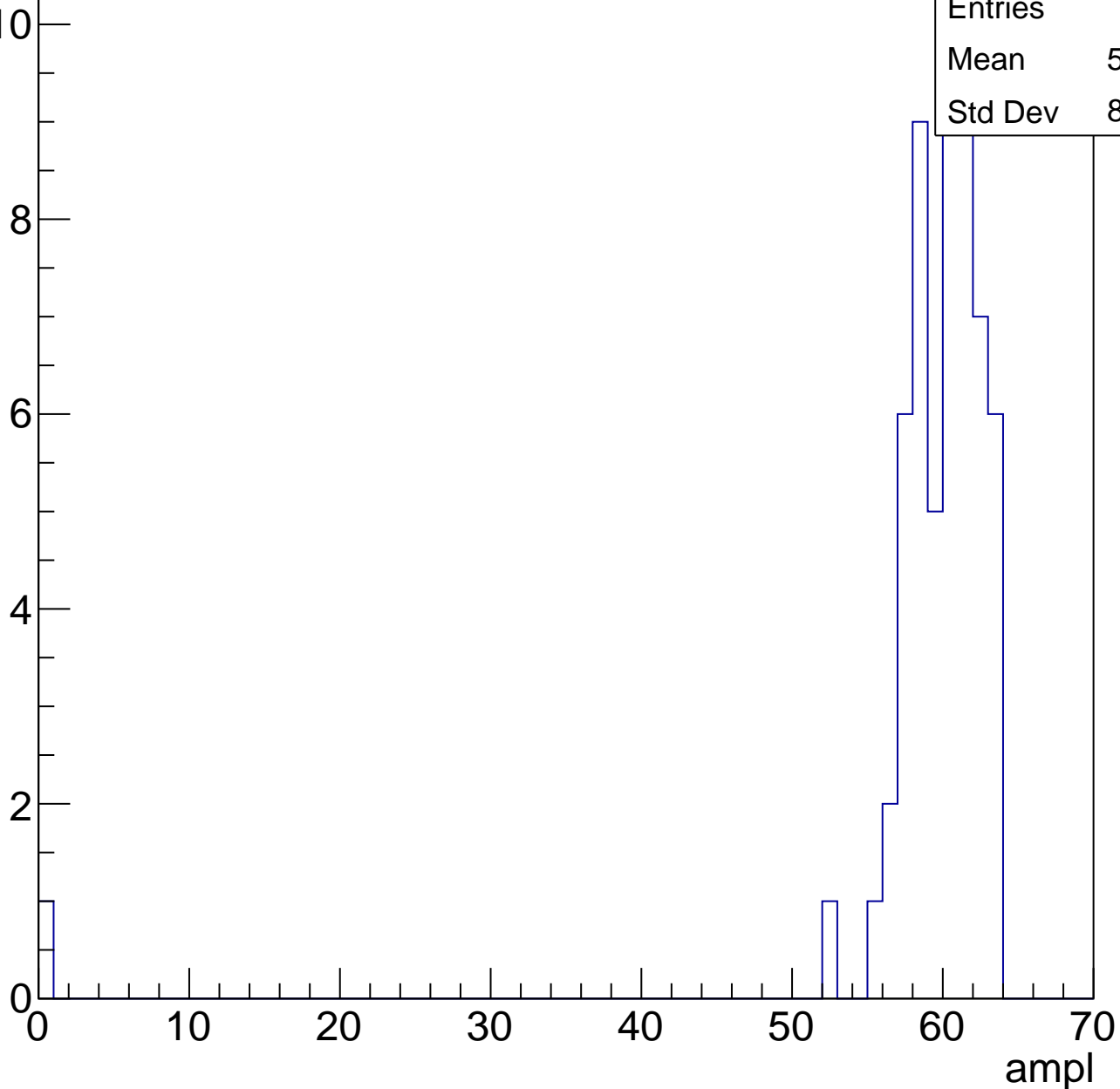
Entries	46
Mean	54.5
Std Dev	2.668

B1L000S, U11-ch16, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

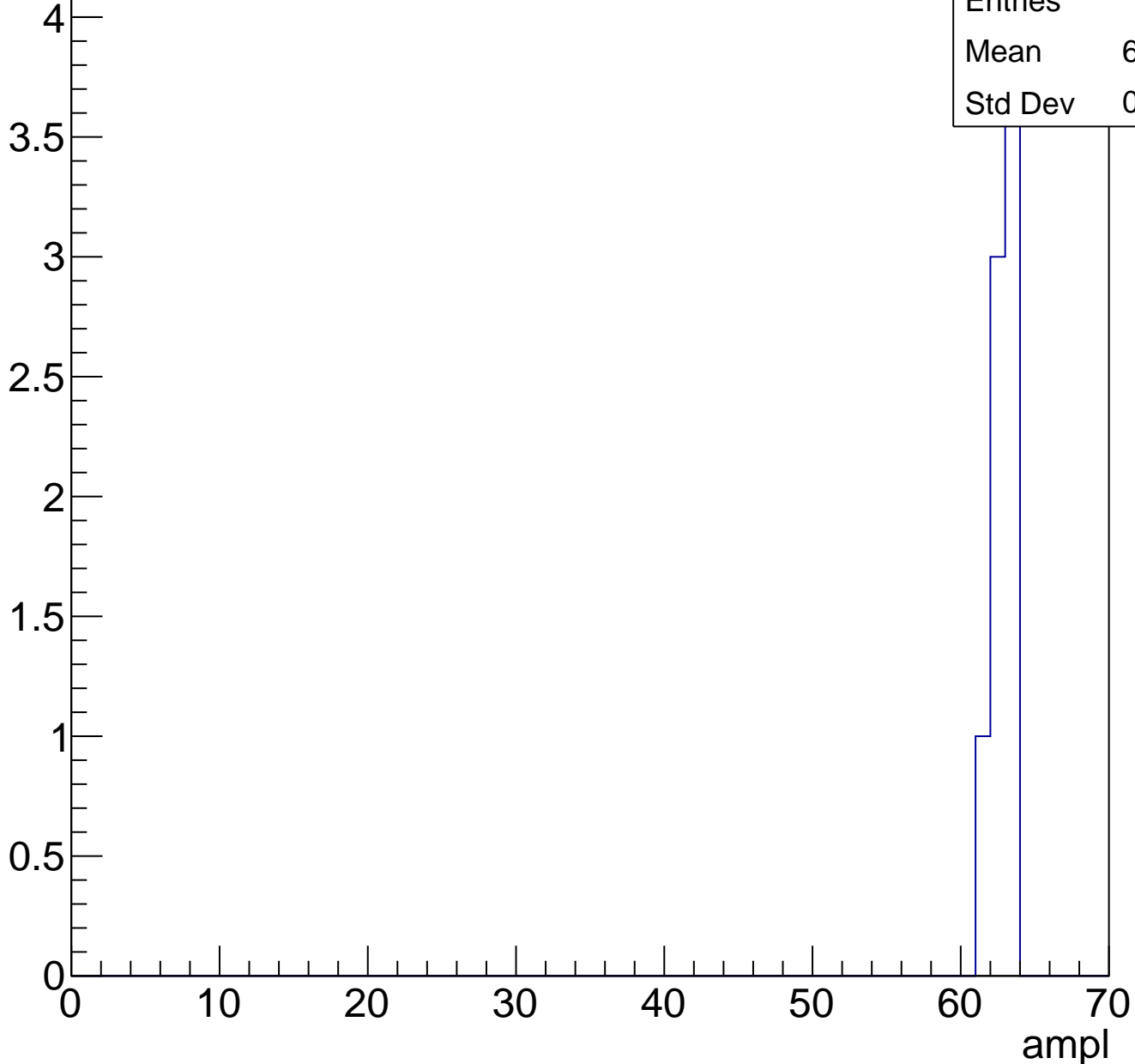
Entries	57
Mean	58.58
Std Dev	8.156



B1L000S, U11-ch16, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	8
Mean	62.38
Std Dev	0.696

B1L000S, U11-ch16, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

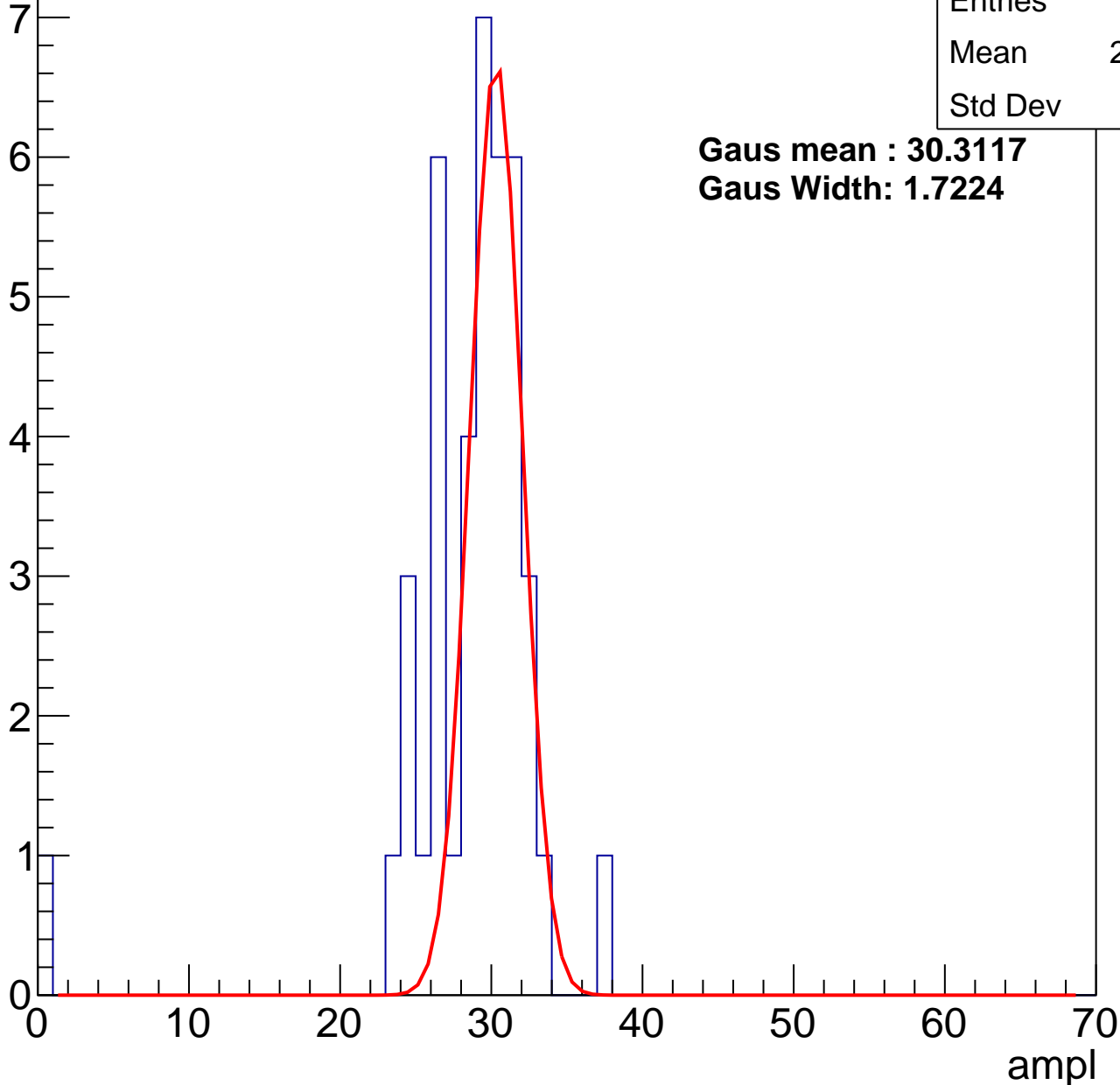
B1L000S, U11-ch17, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	41
Mean	28.05
Std Dev	5.25

Gaus mean : 30.3117
Gaus Width: 1.7224

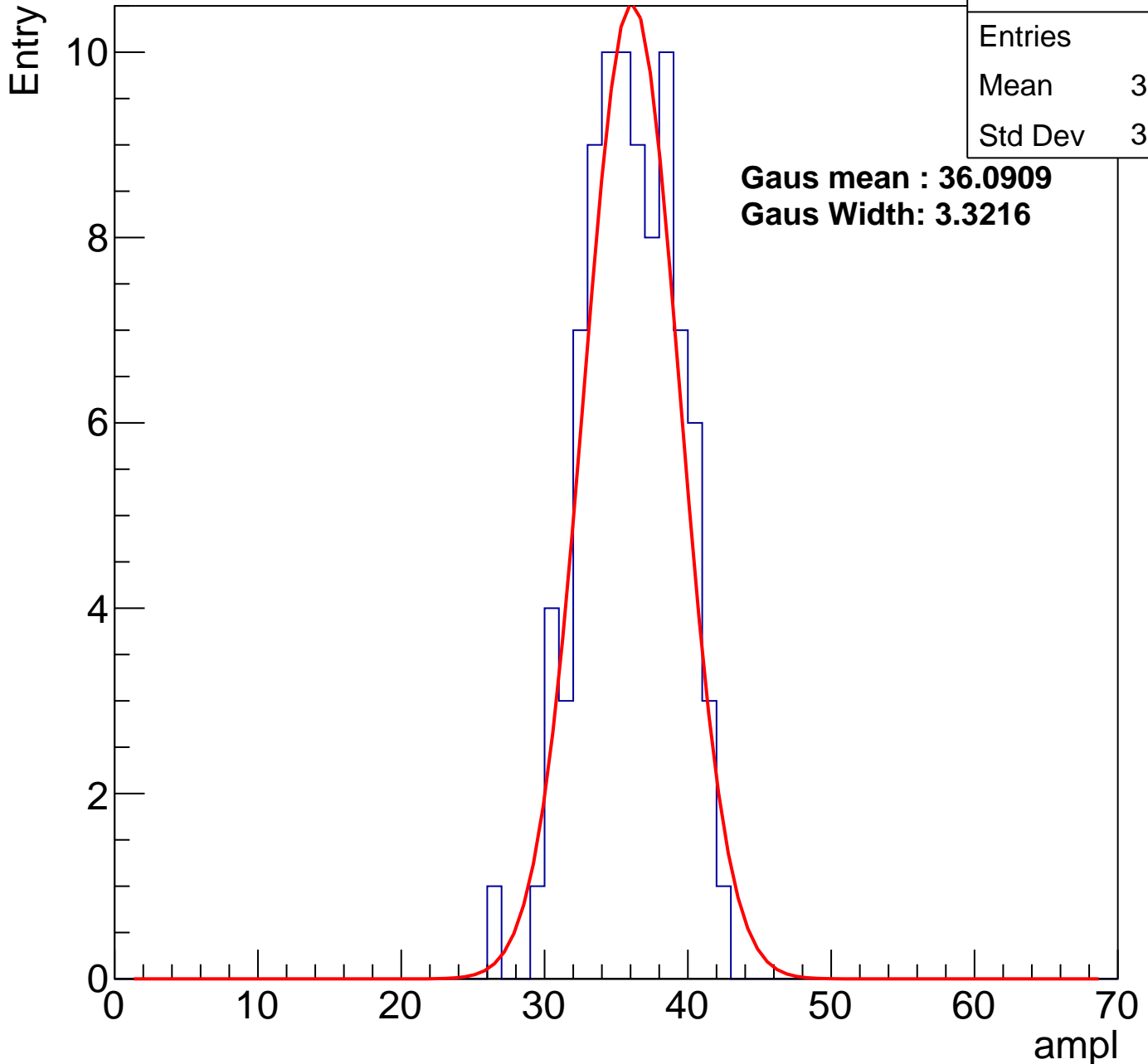


B1L000S, U11-ch17, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	89
Mean	35.47
Std Dev	3.187

Gaus mean : 36.0909
Gaus Width: 3.3216



B1L000S, U11-ch17, adc2

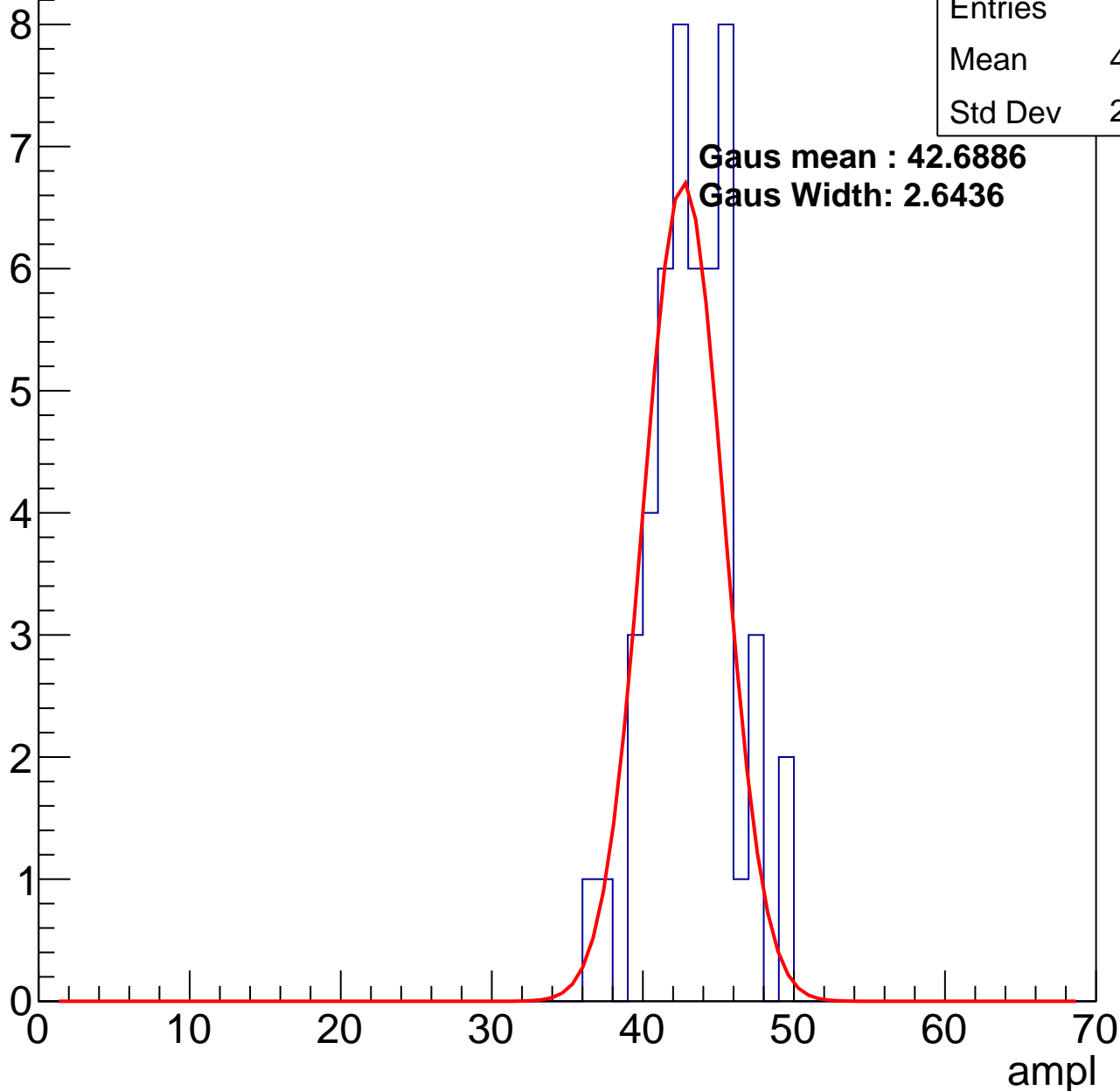
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	42.84
Std Dev	2.736

Gaus mean : 42.6886

Gaus Width: 2.6436

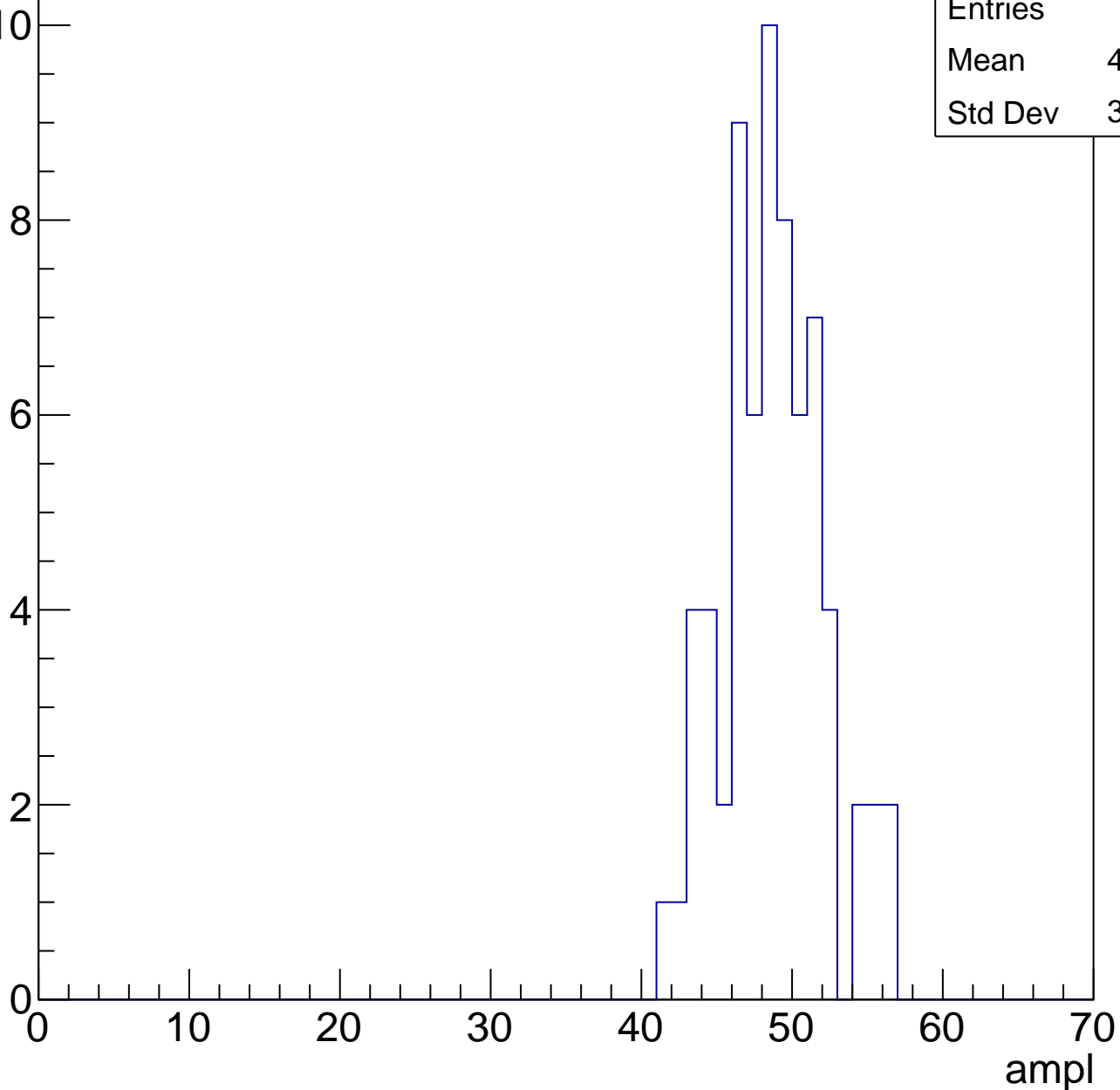


B1L000S, U11-ch17, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	48.29
Std Dev	3.343

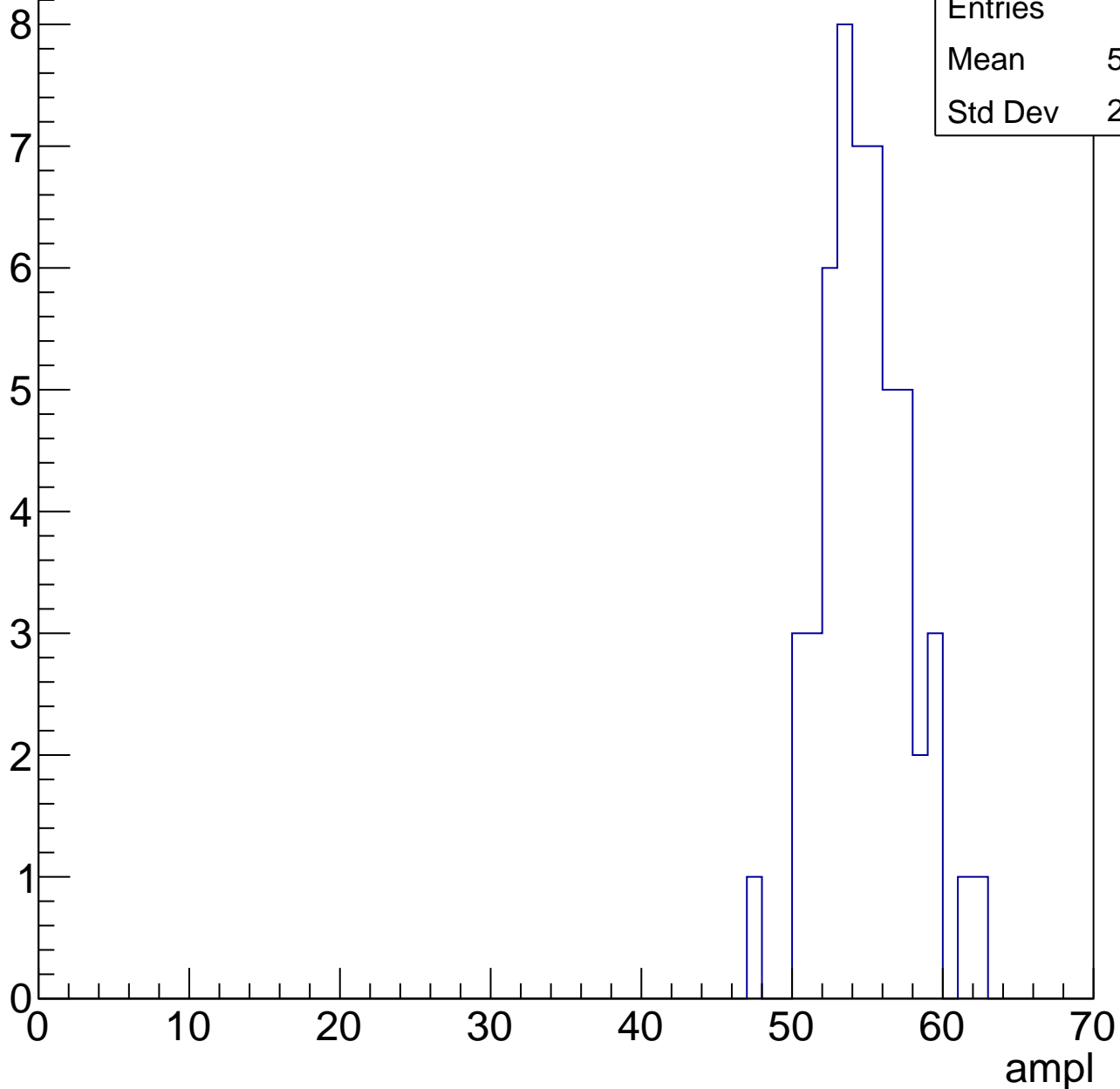


B1L000S, U11-ch17, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	54.42
Std Dev	2.905

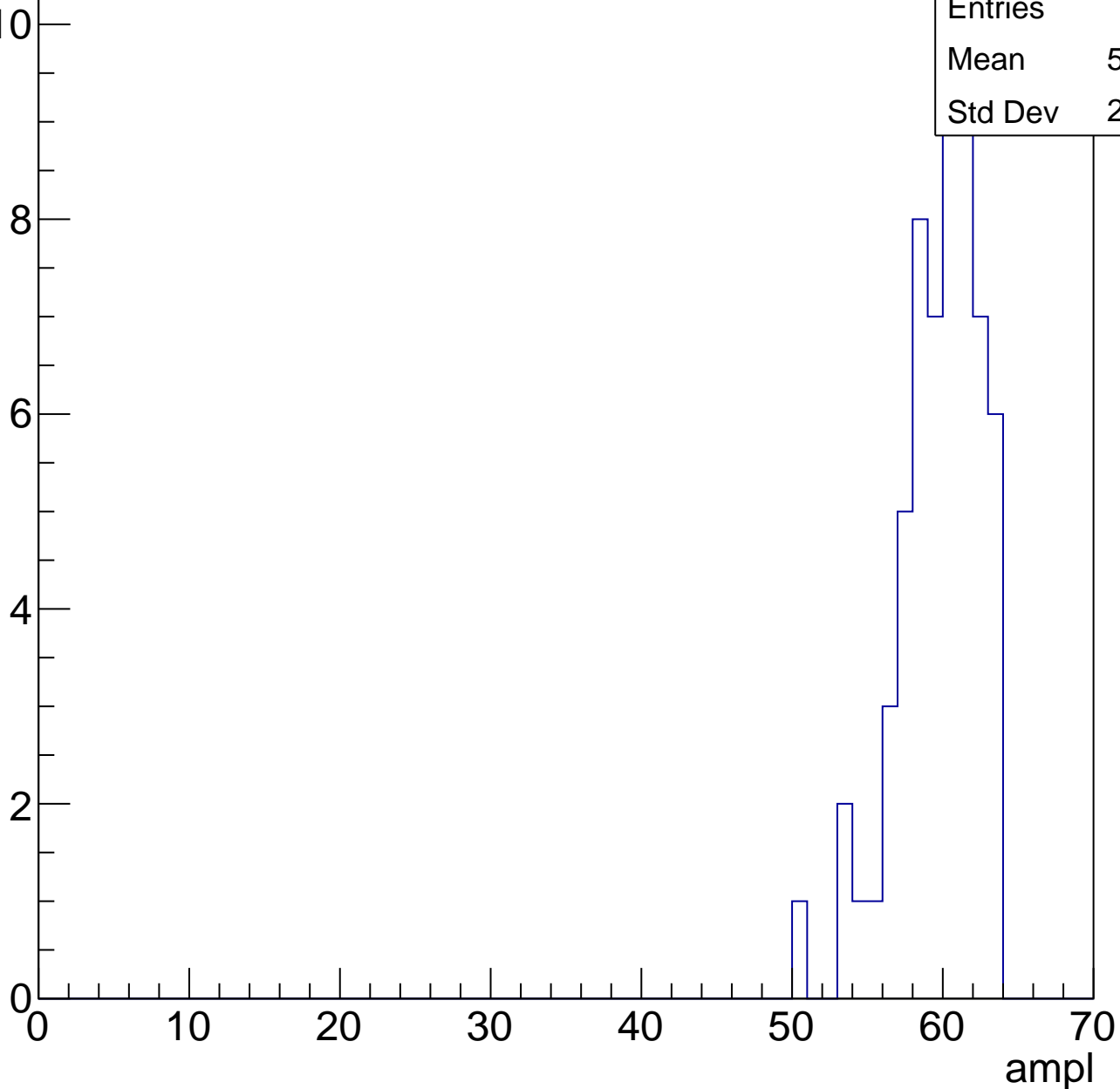


B1L000S, U11-ch17, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

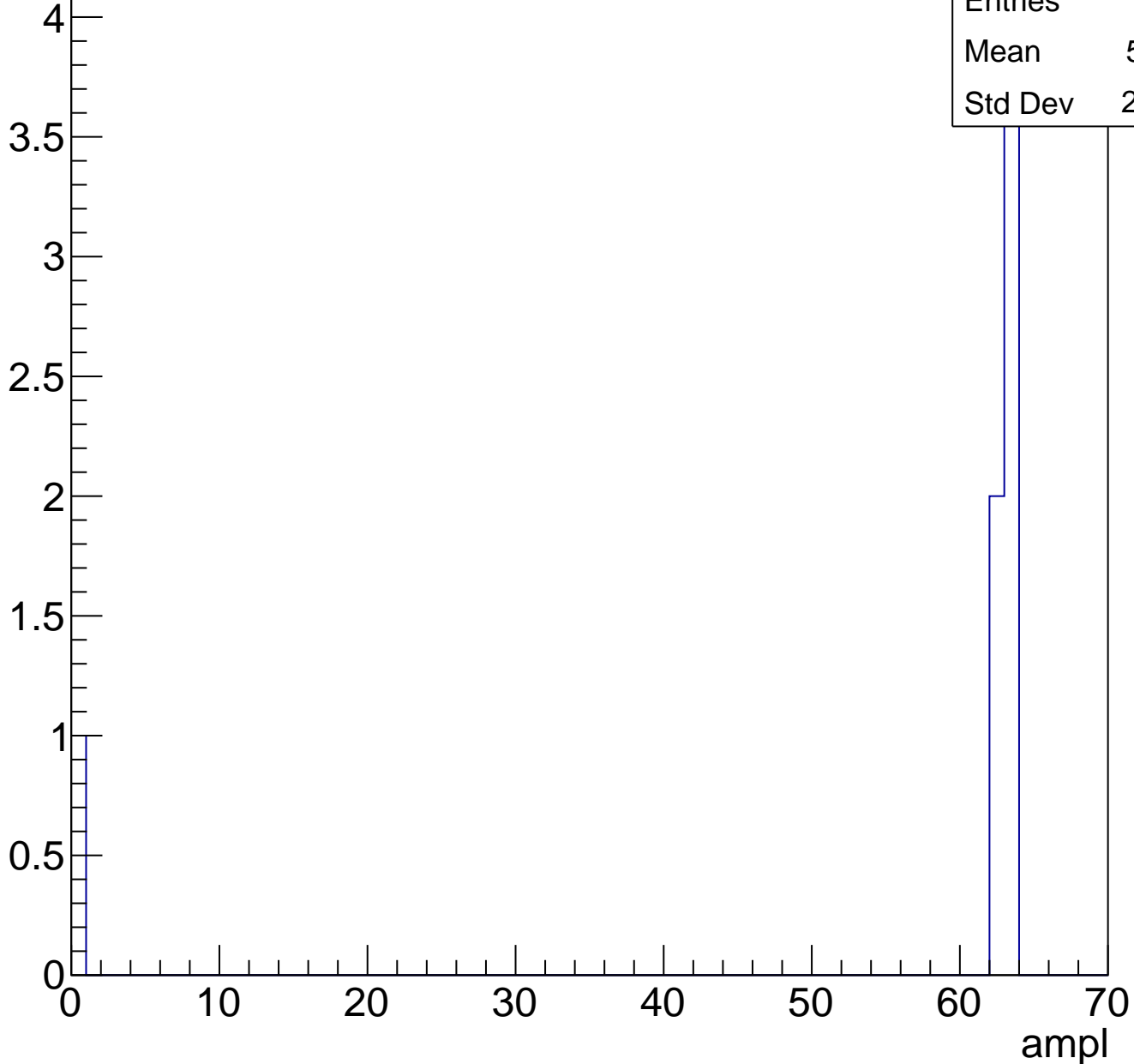
Entries	60
Mean	59.27
Std Dev	2.738



B1L000S, U11-ch17, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch17, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch18, adc0

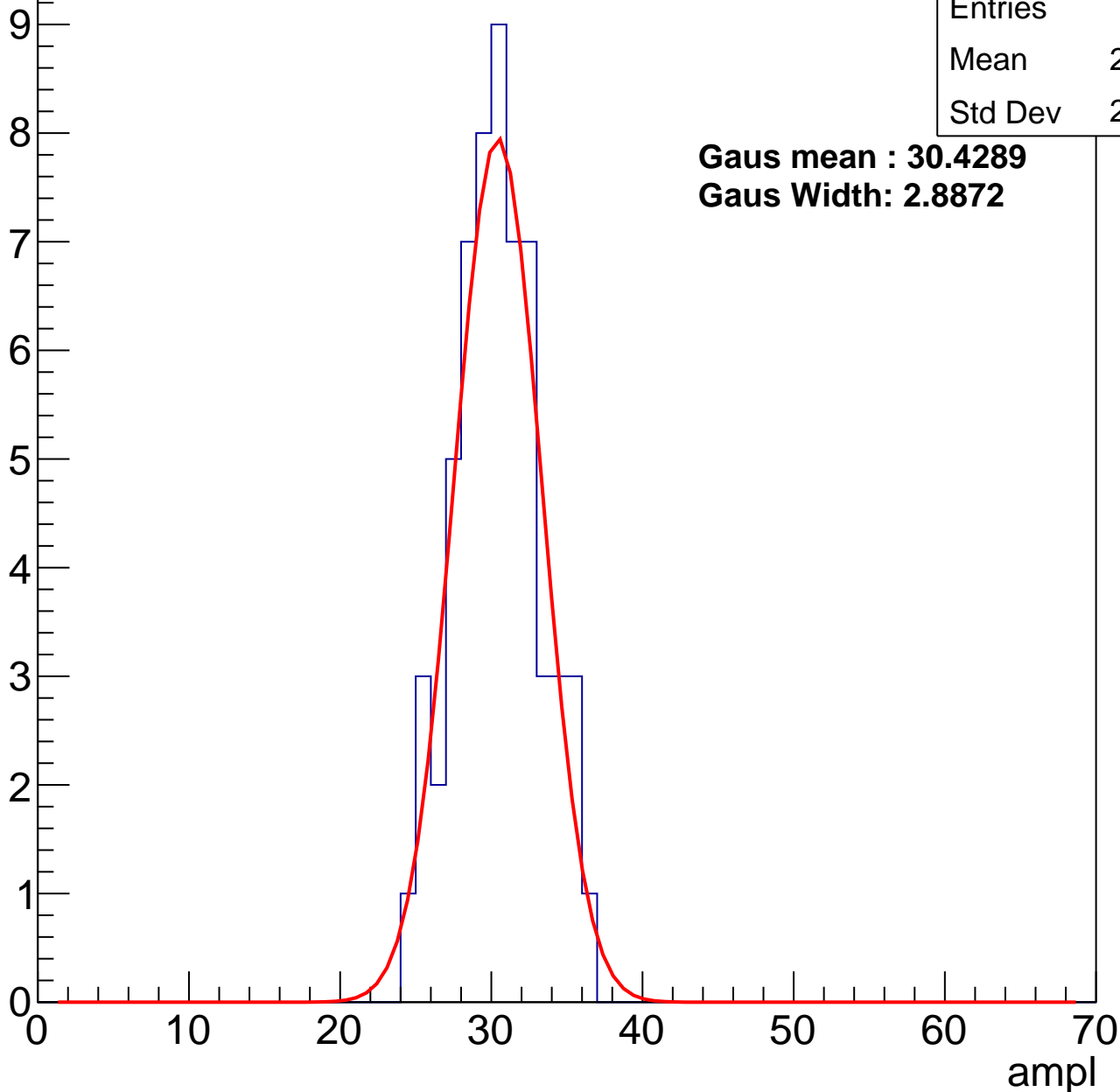
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	29.95
Std Dev	2.746

Gaus mean : 30.4289

Gaus Width: 2.8872



B1L000S, U11-ch18, adc1

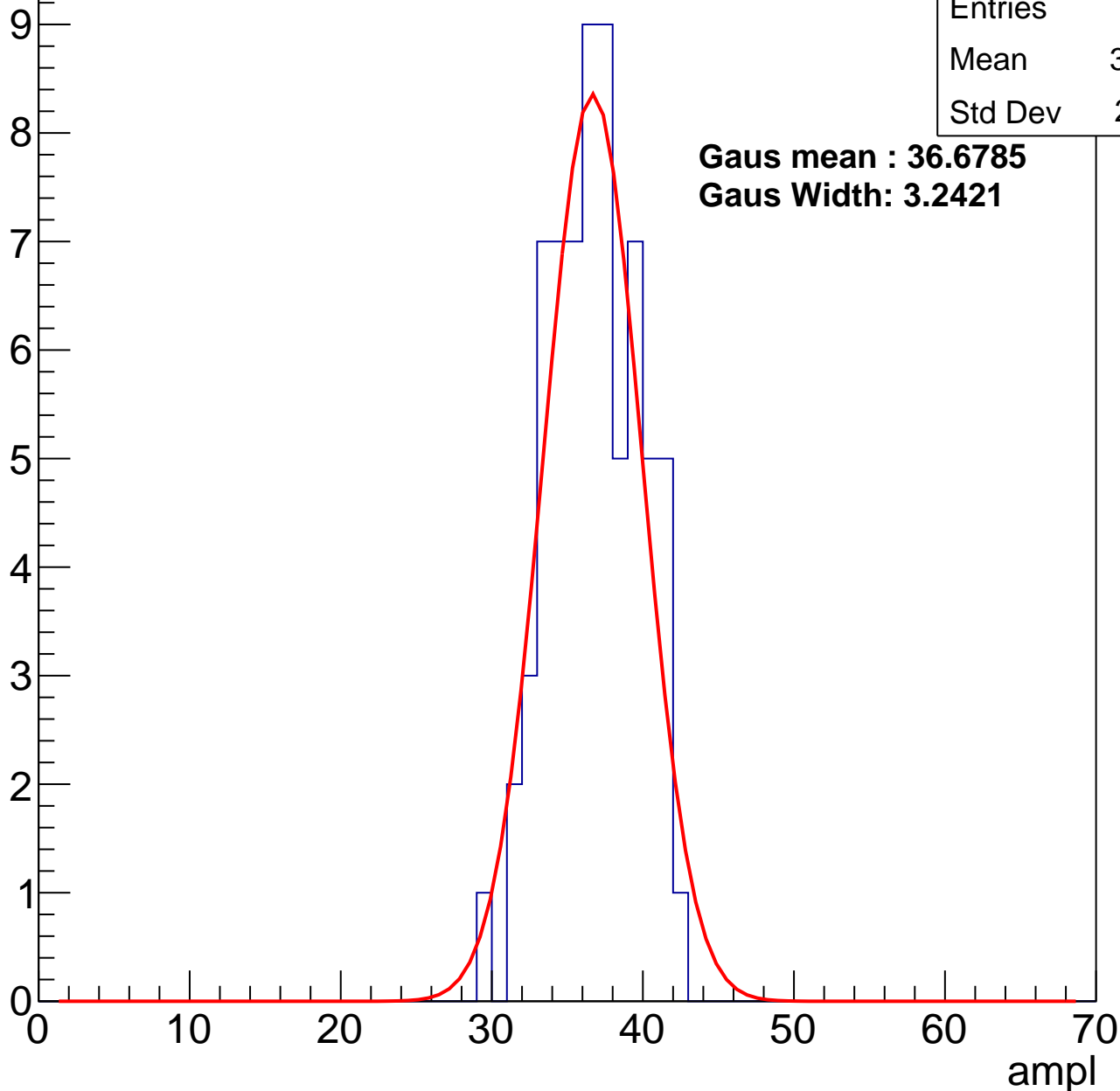
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	36.29
Std Dev	2.901

Gaus mean : 36.6785

Gaus Width: 3.2421



B1L000S, U11-ch18, adc2

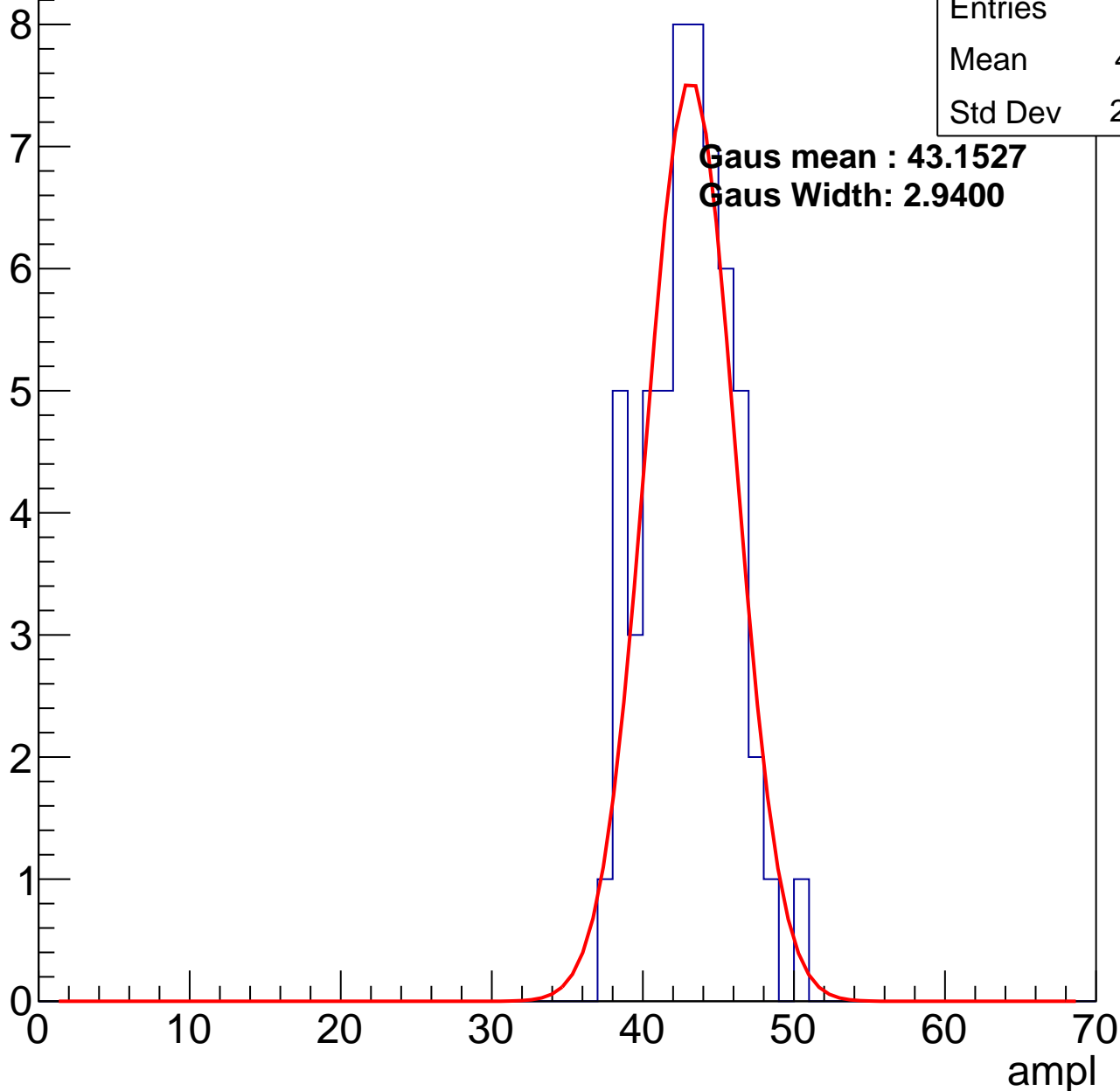
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	42.61
Std Dev	2.827

Gaus mean : 43.1527

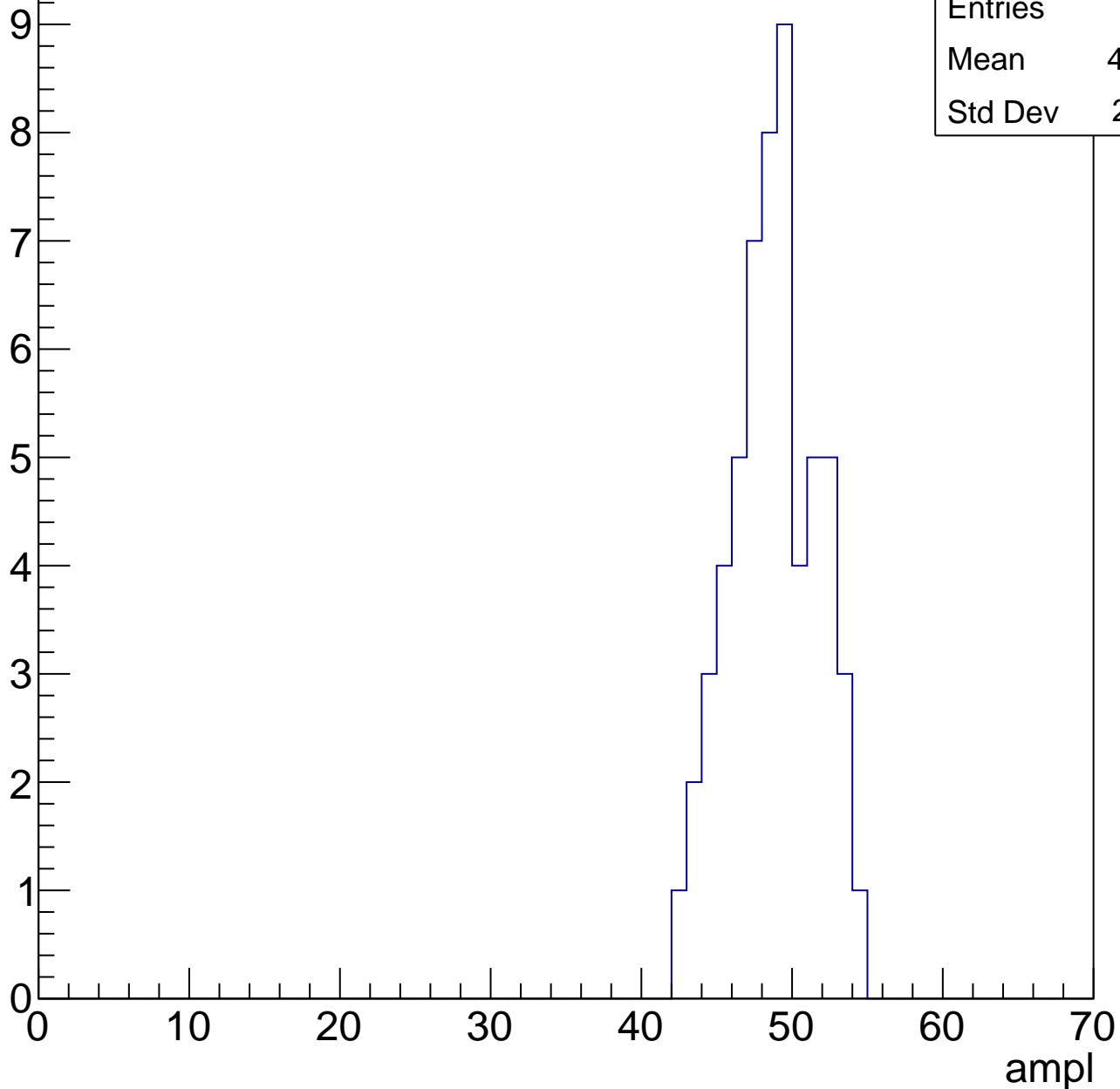
Gaus Width: 2.9400



B1L000S, U11-ch18, adc3

calib_packv5_042523_0143.root, FC#3, port B3

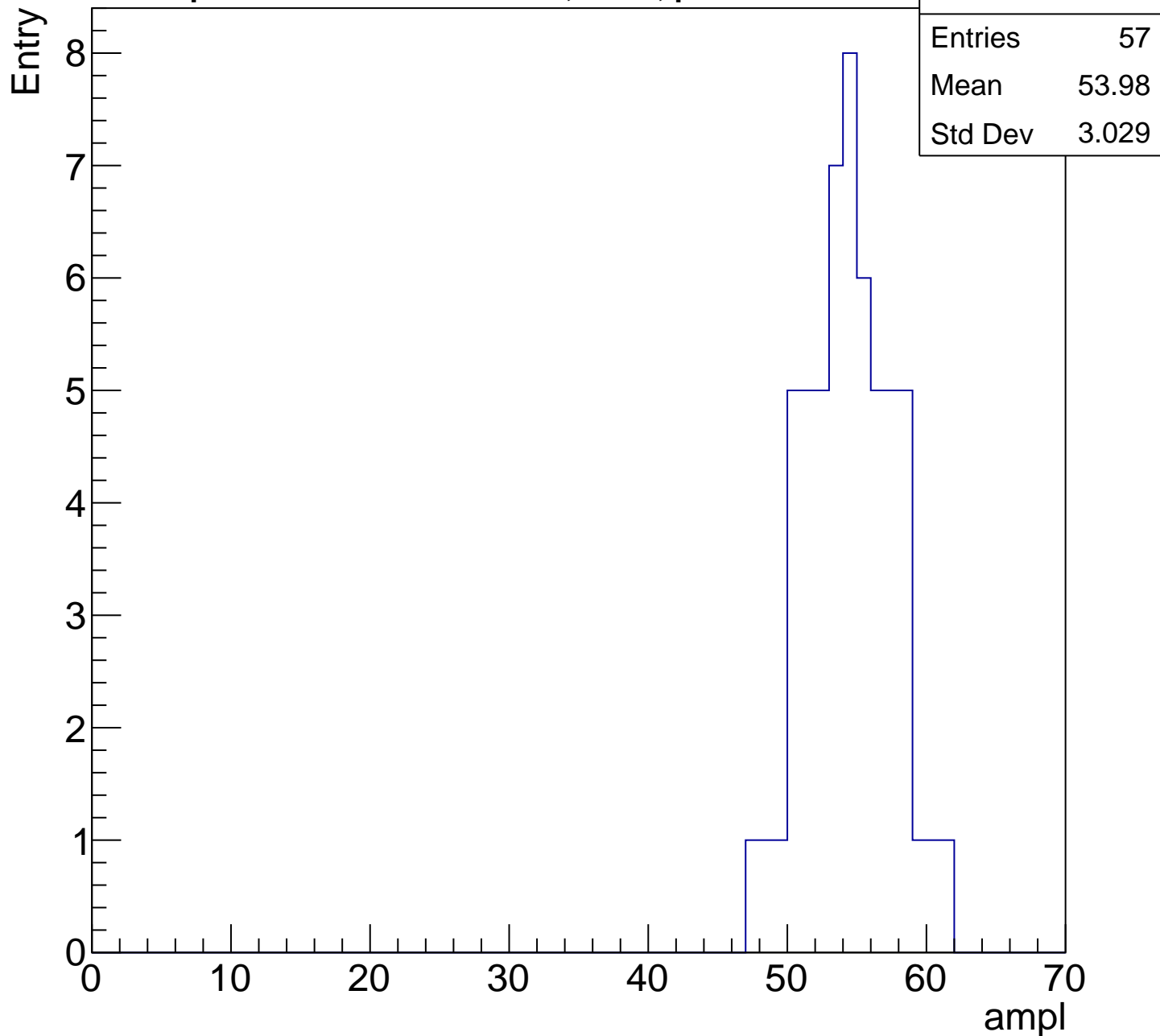
Entry



Entries	57
Mean	48.28
Std Dev	2.821

B1L000S, U11-ch18, adc4

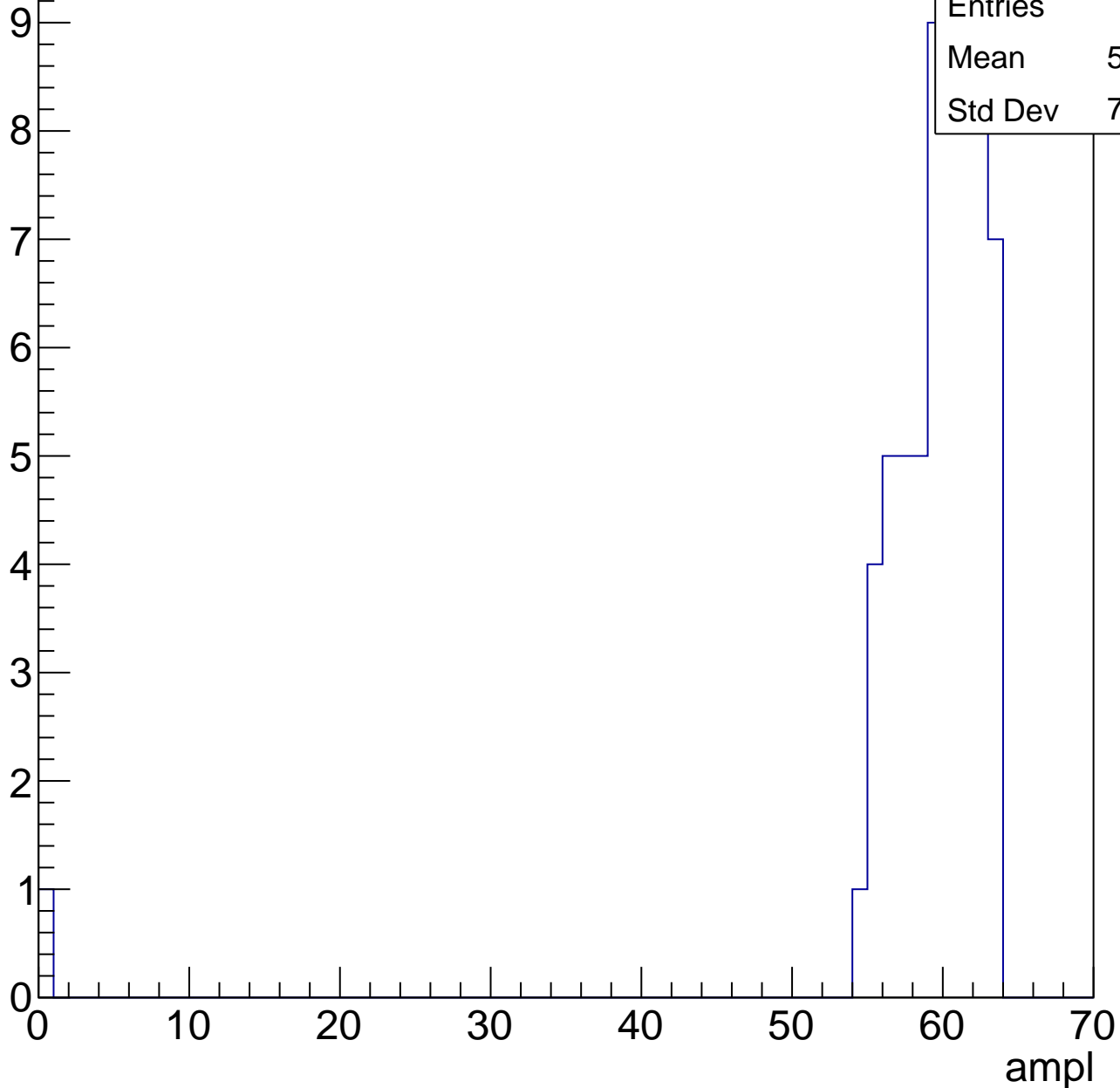
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch18, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch18, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch18, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch19, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	101
Mean	30
Std Dev	3.604

Gaus mean : 30.6228

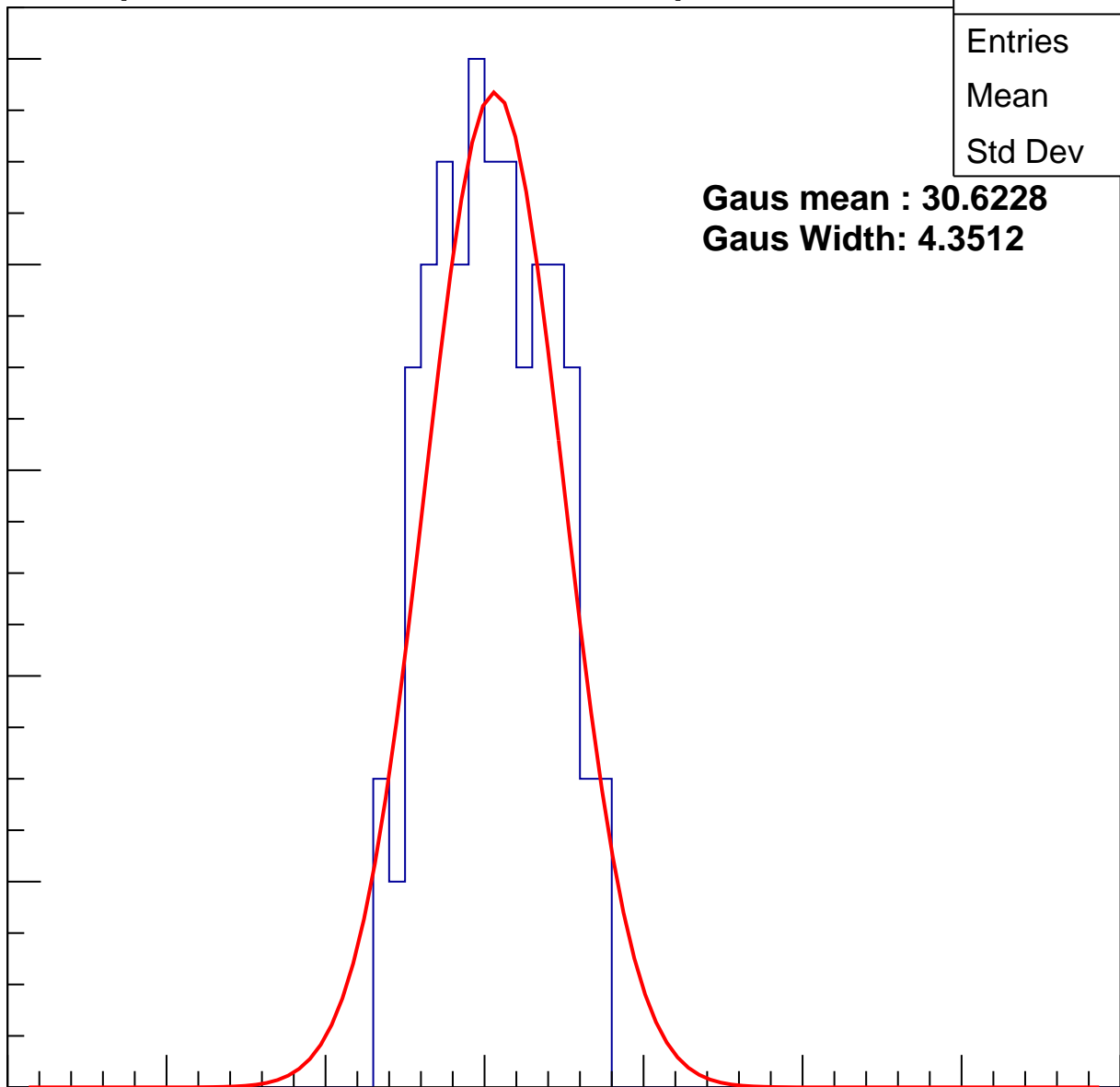
Gaus Width: 4.3512

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch19, adc1

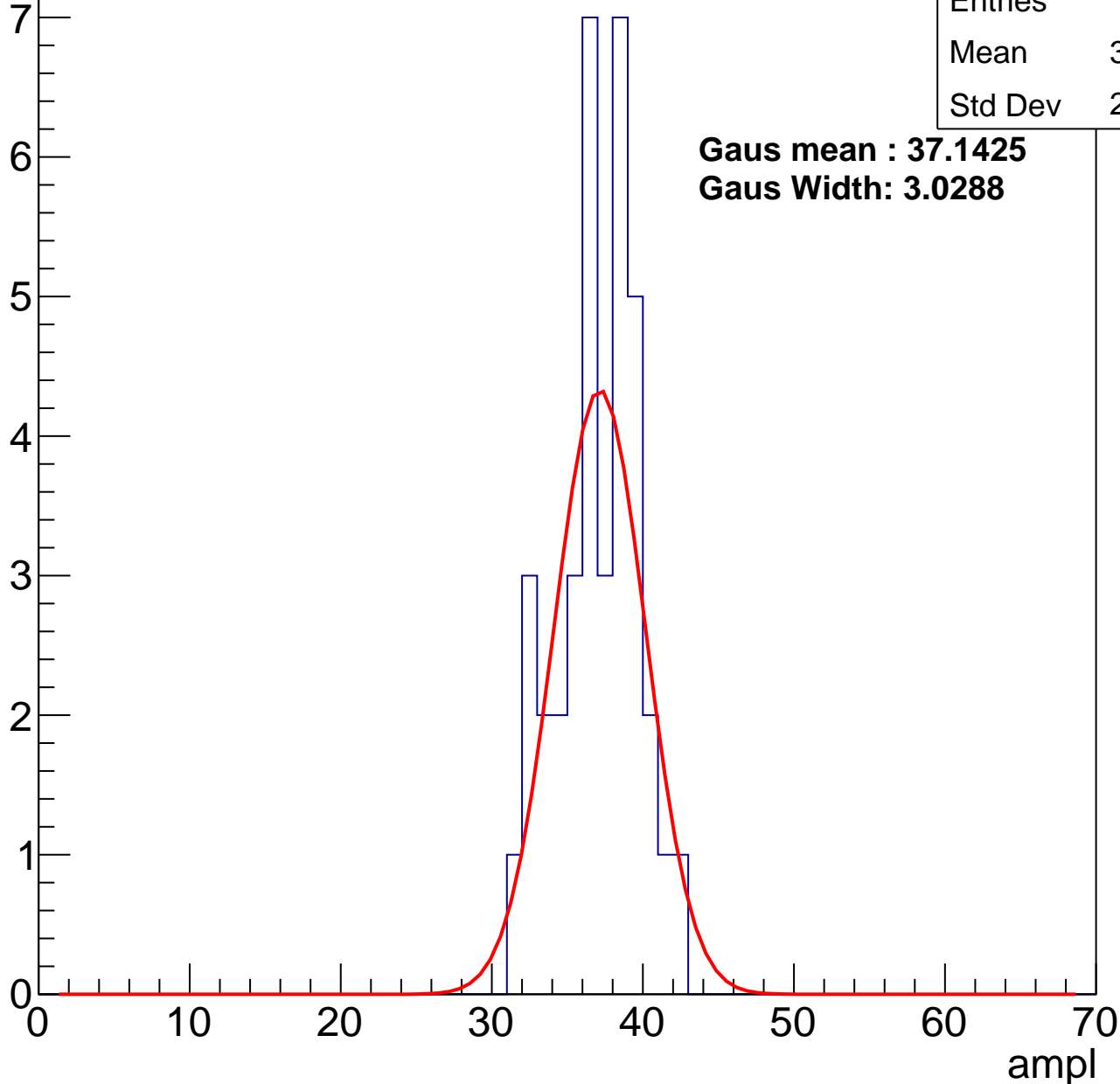
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	37
Mean	36.57
Std Dev	2.646

Gaus mean : 37.1425

Gaus Width: 3.0288



B1L000S, U11-ch19, adc2

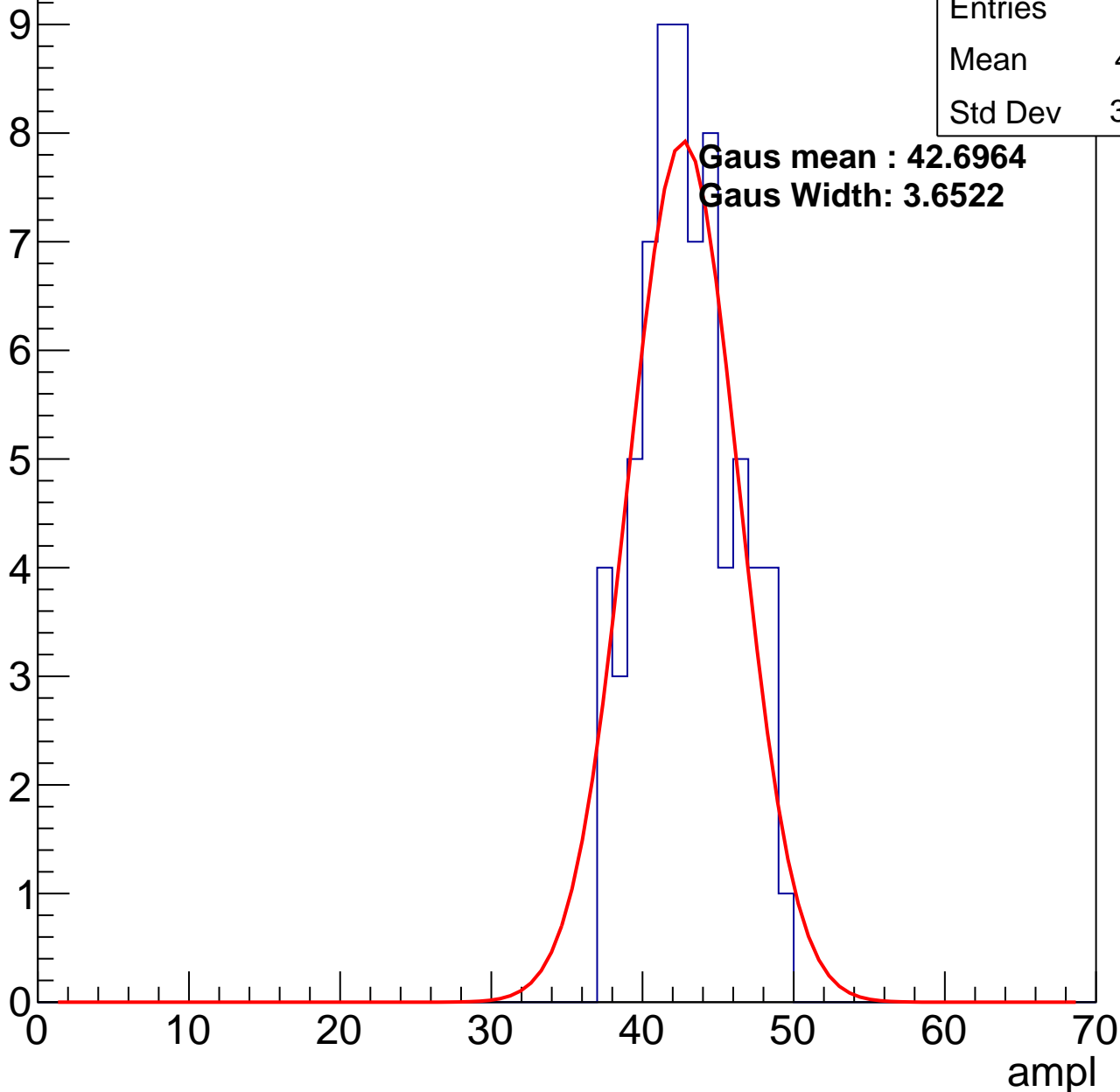
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	42.51
Std Dev	3.069

Gaus mean : 42.6964

Gaus Width: 3.6522

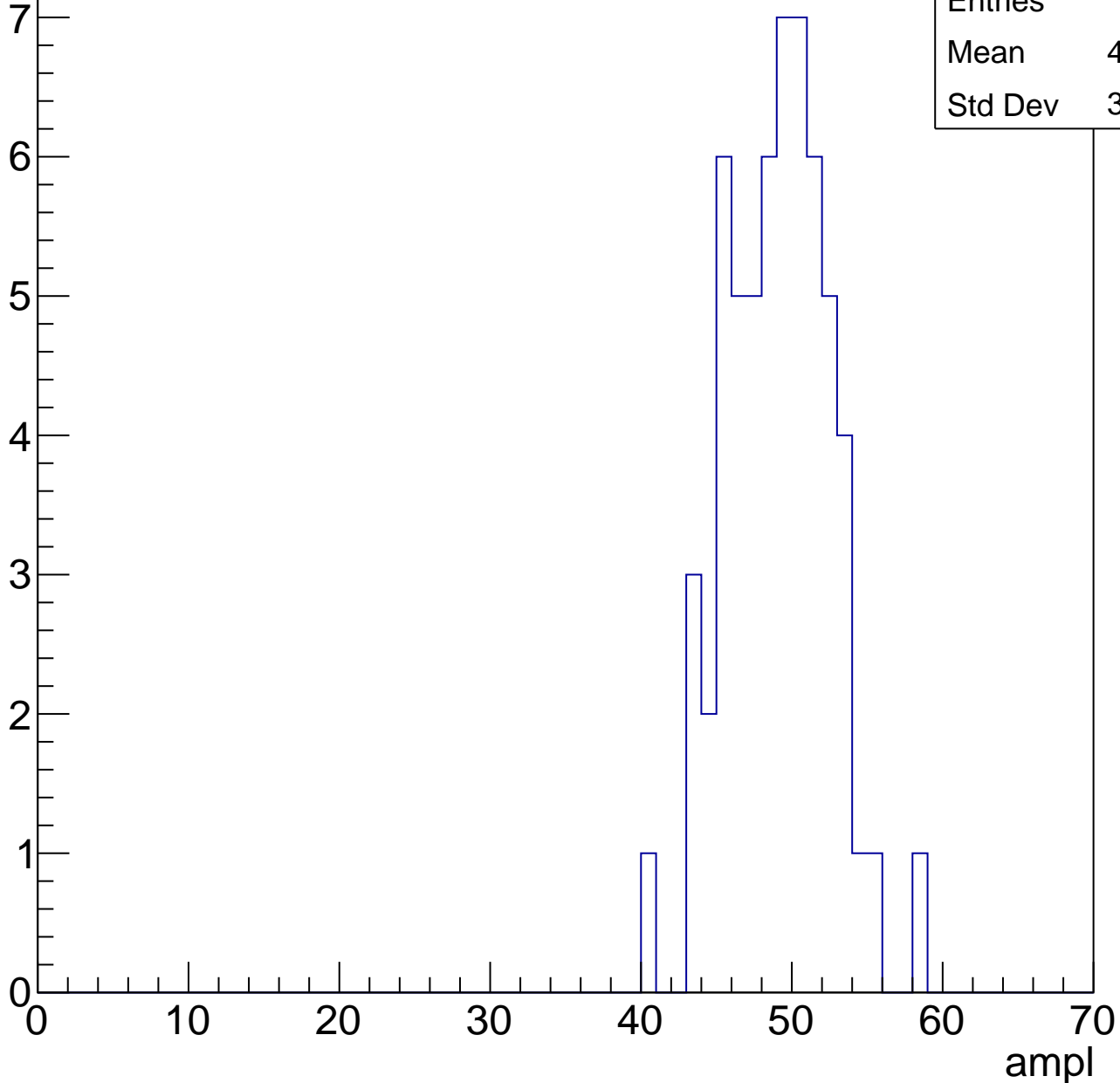


B1L000S, U11-ch19, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	48.63
Std Dev	3.366

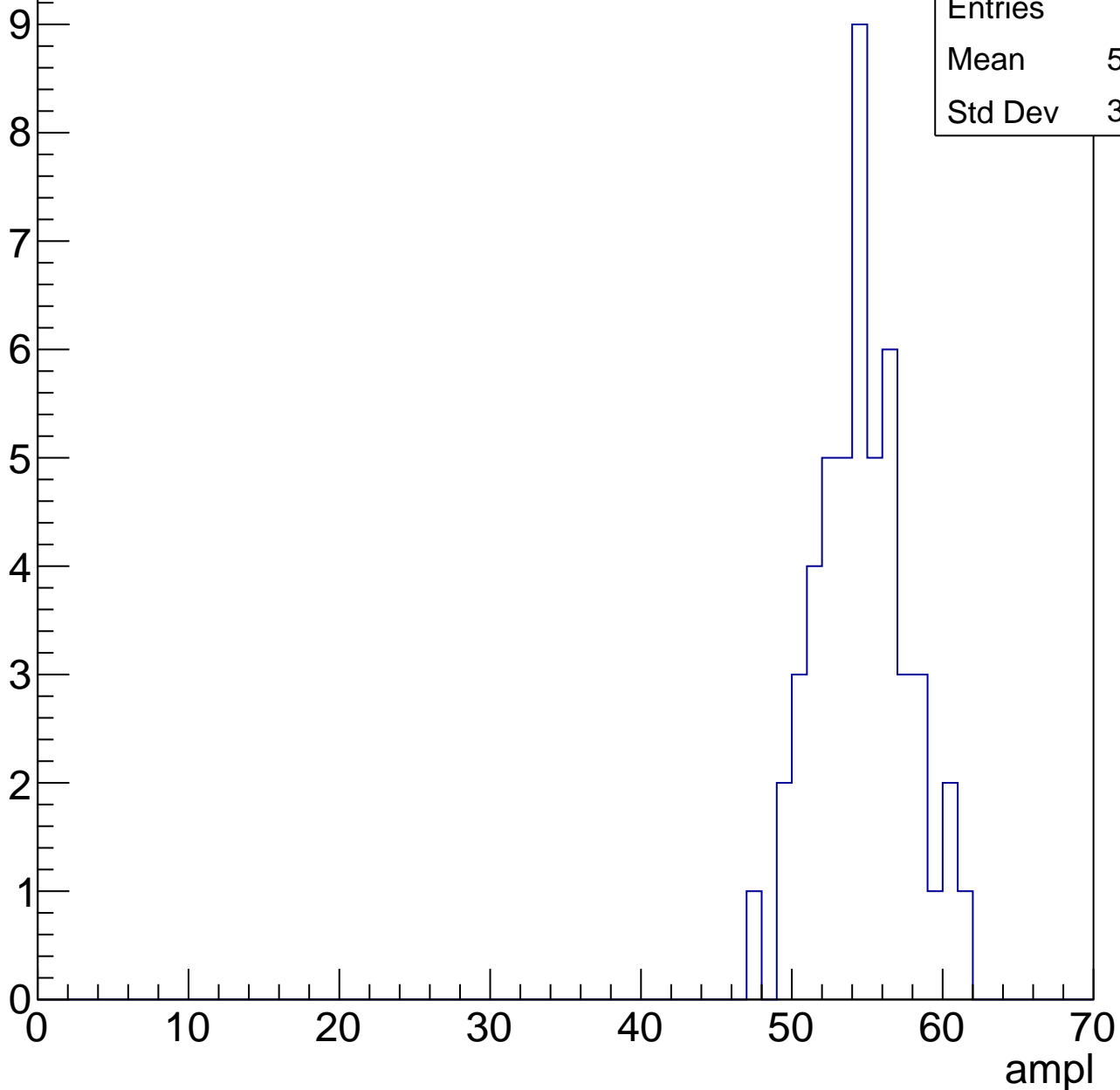


B1L000S, U11-ch19, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	54.12
Std Dev	3.024

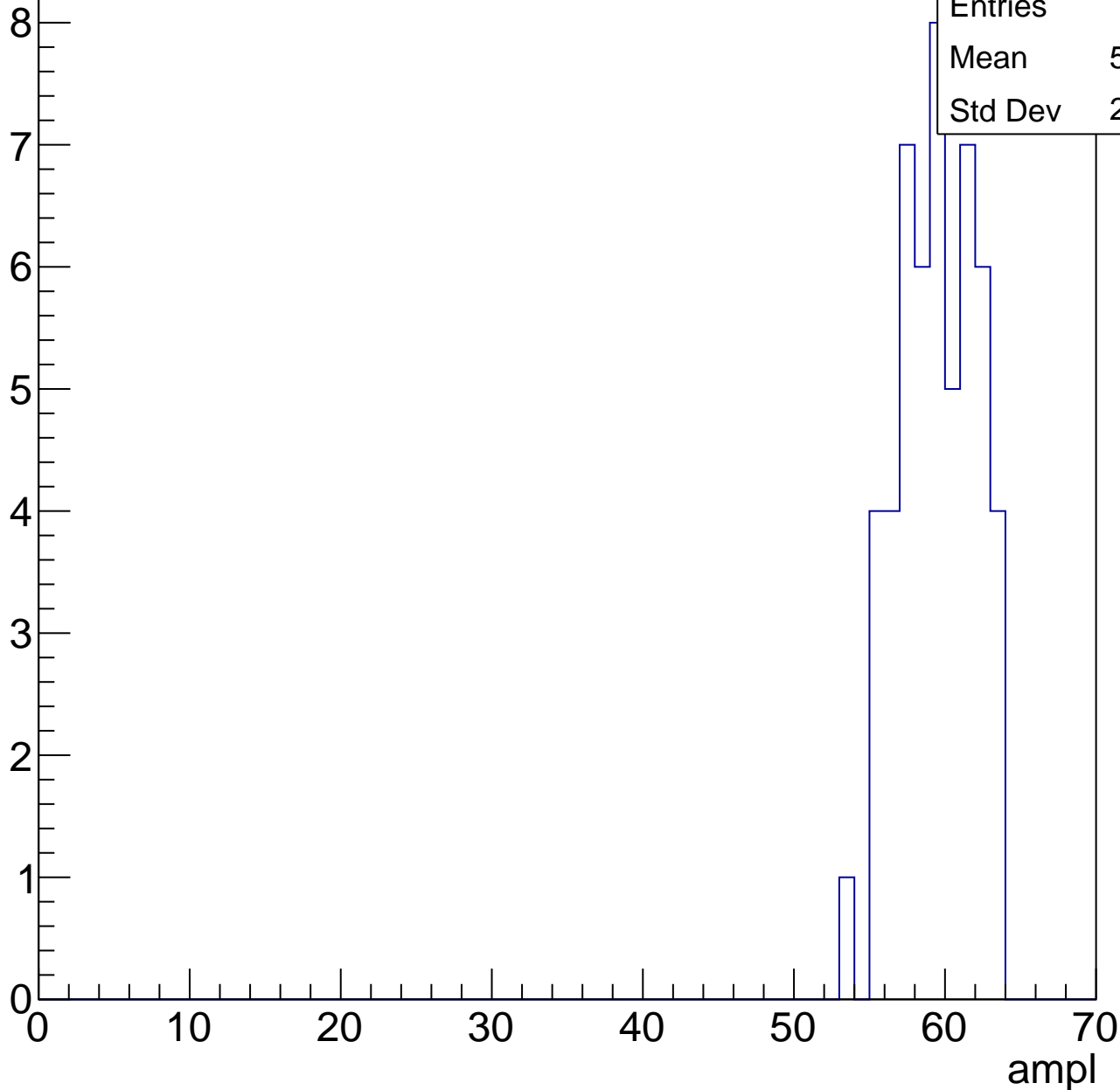


B1L000S, U11-ch19, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	58.98
Std Dev	2.484

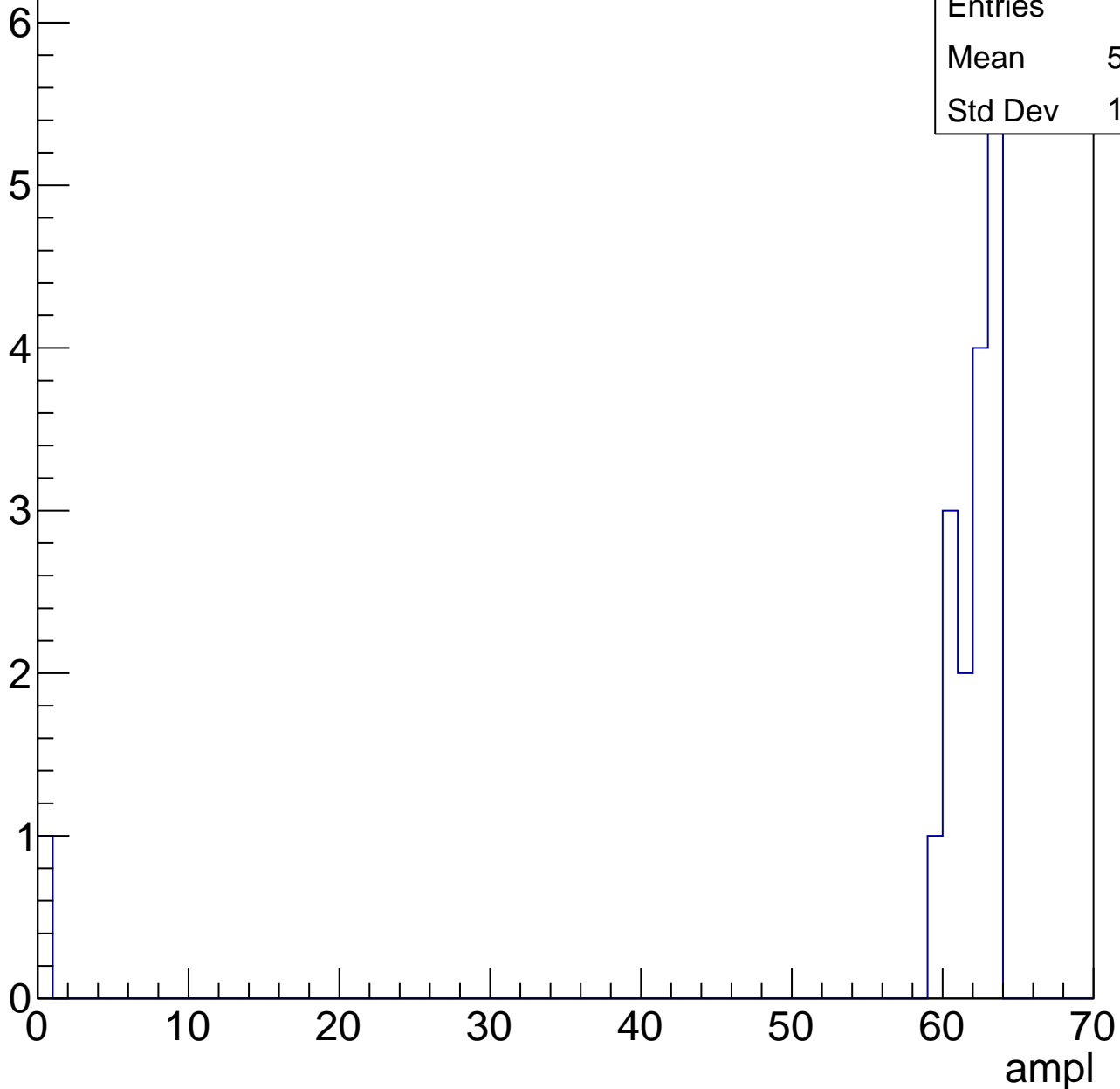


B1L000S, U11-ch19, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	58.06
Std Dev	14.57



B1L000S, U11-ch19, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch20, adc0

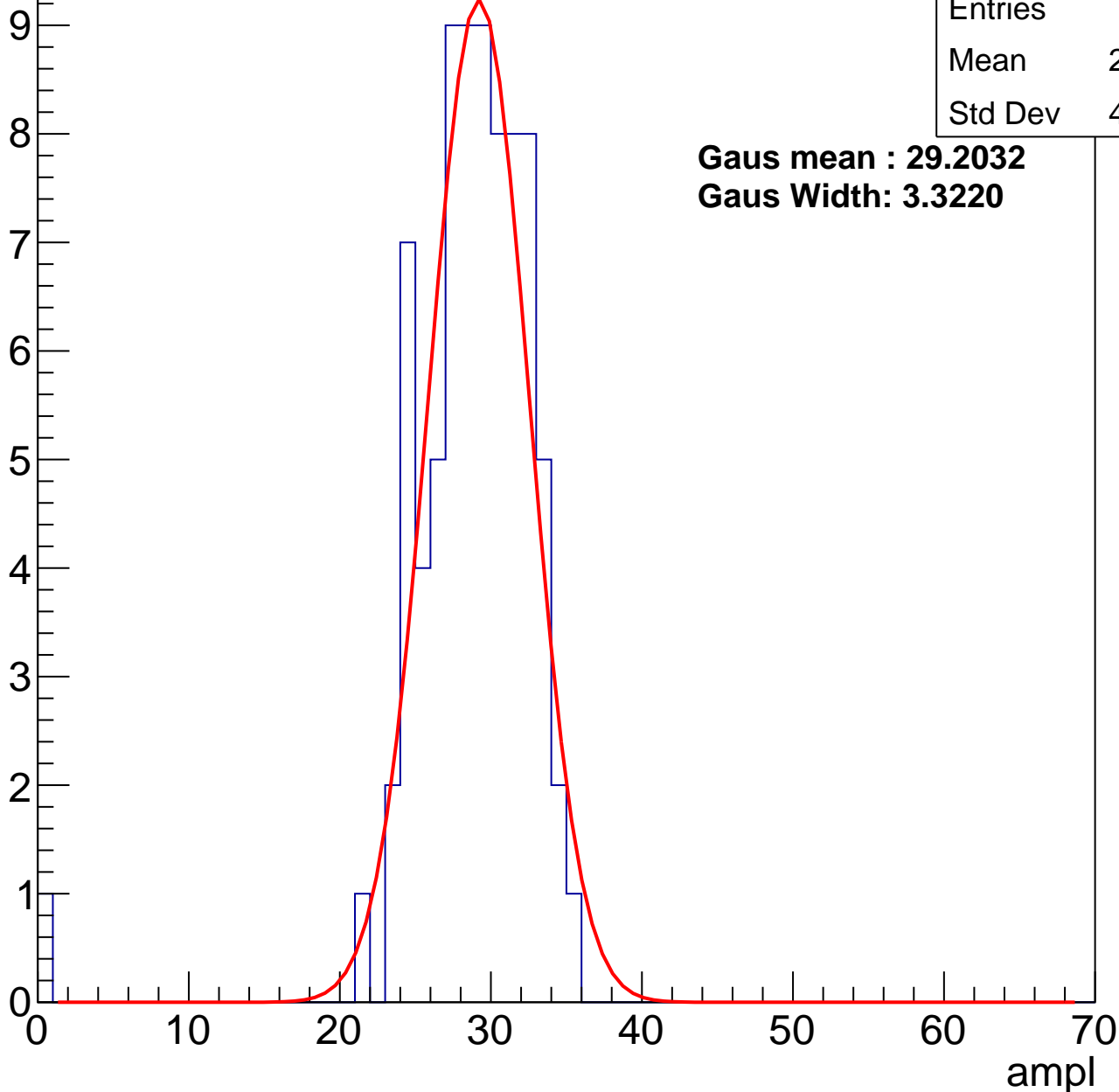
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	28.27
Std Dev	4.417

Gaus mean : 29.2032

Gaus Width: 3.3220



B1L000S, U11-ch20, adc1

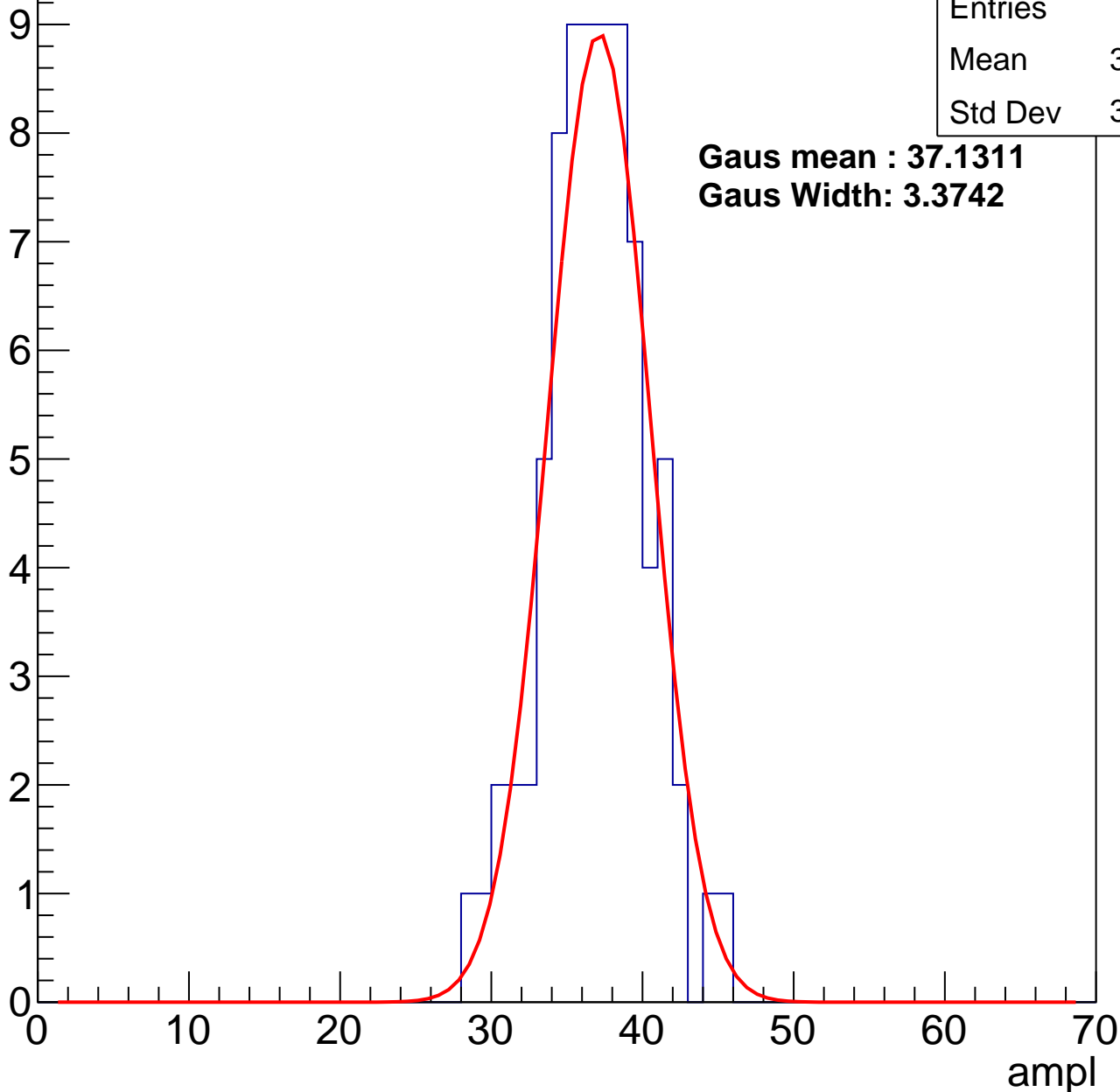
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	36.43
Std Dev	3.328

Gaus mean : 37.1311

Gaus Width: 3.3742



B1L000S, U11-ch20, adc2

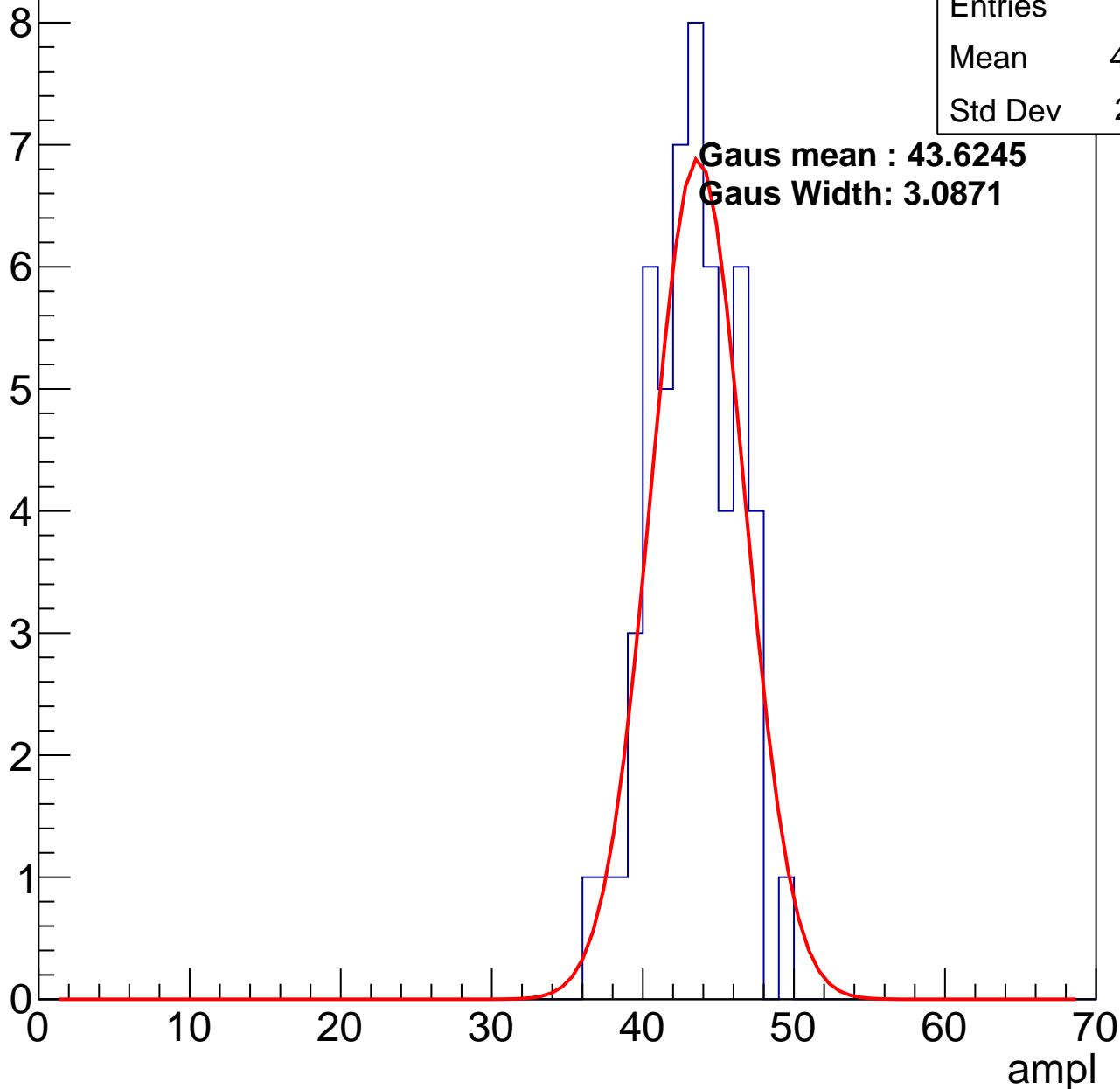
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.79
Std Dev	2.791

Gaus mean : 43.6245

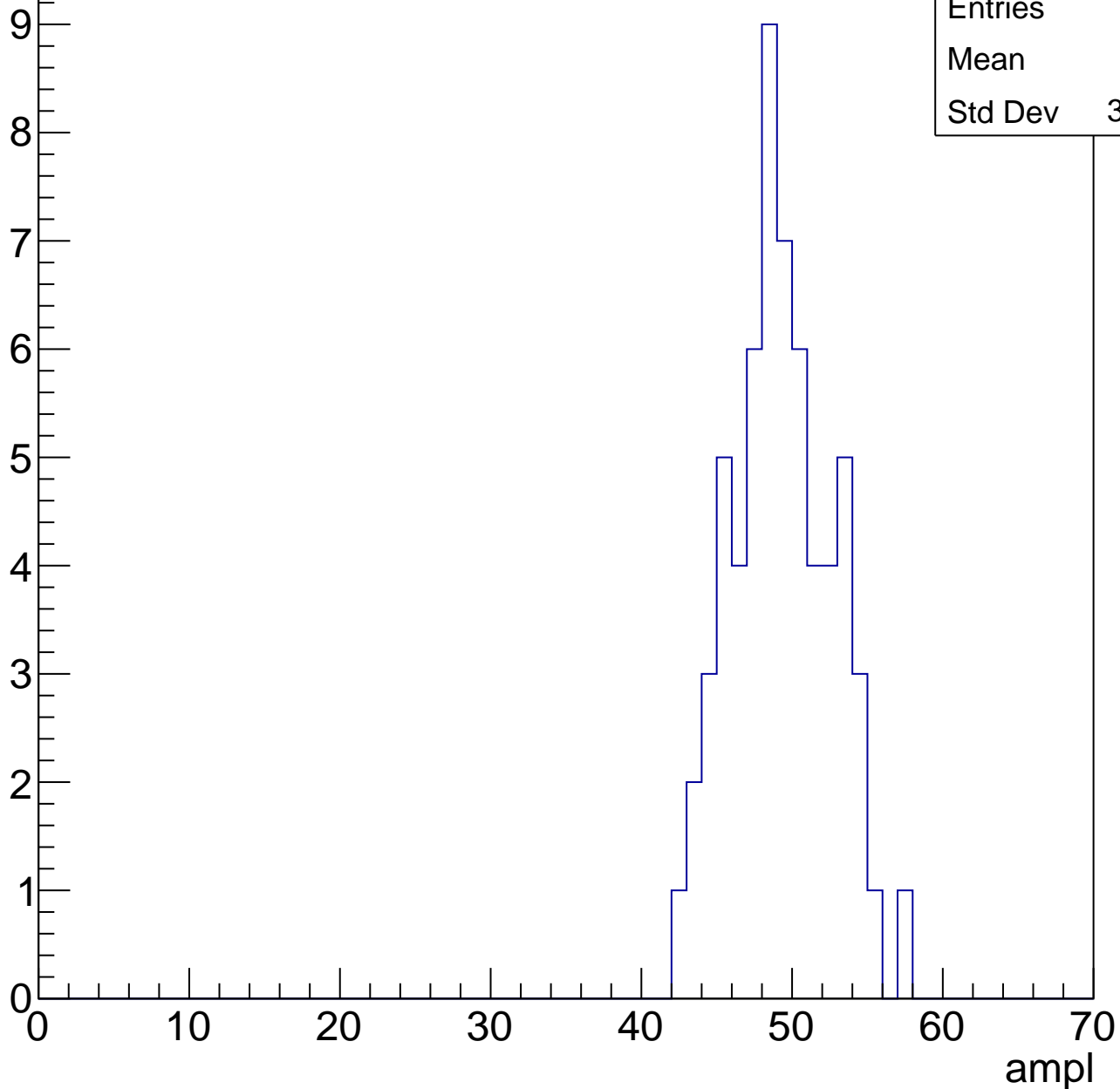
Gaus Width: 3.0871



B1L000S, U11-ch20, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



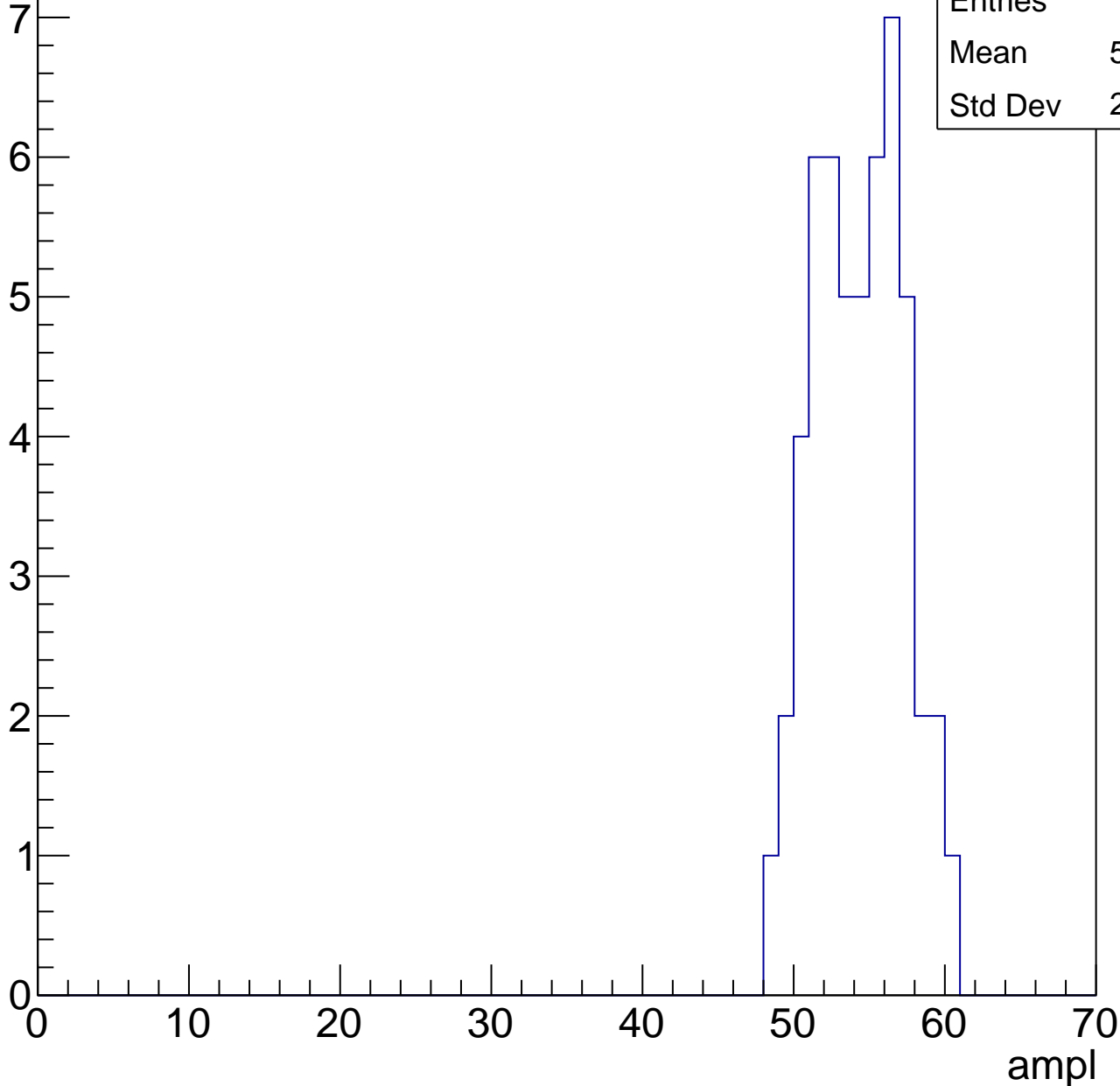
Entries	61
Mean	48.8
Std Dev	3.278

B1L000S, U11-ch20, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	53.85
Std Dev	2.872

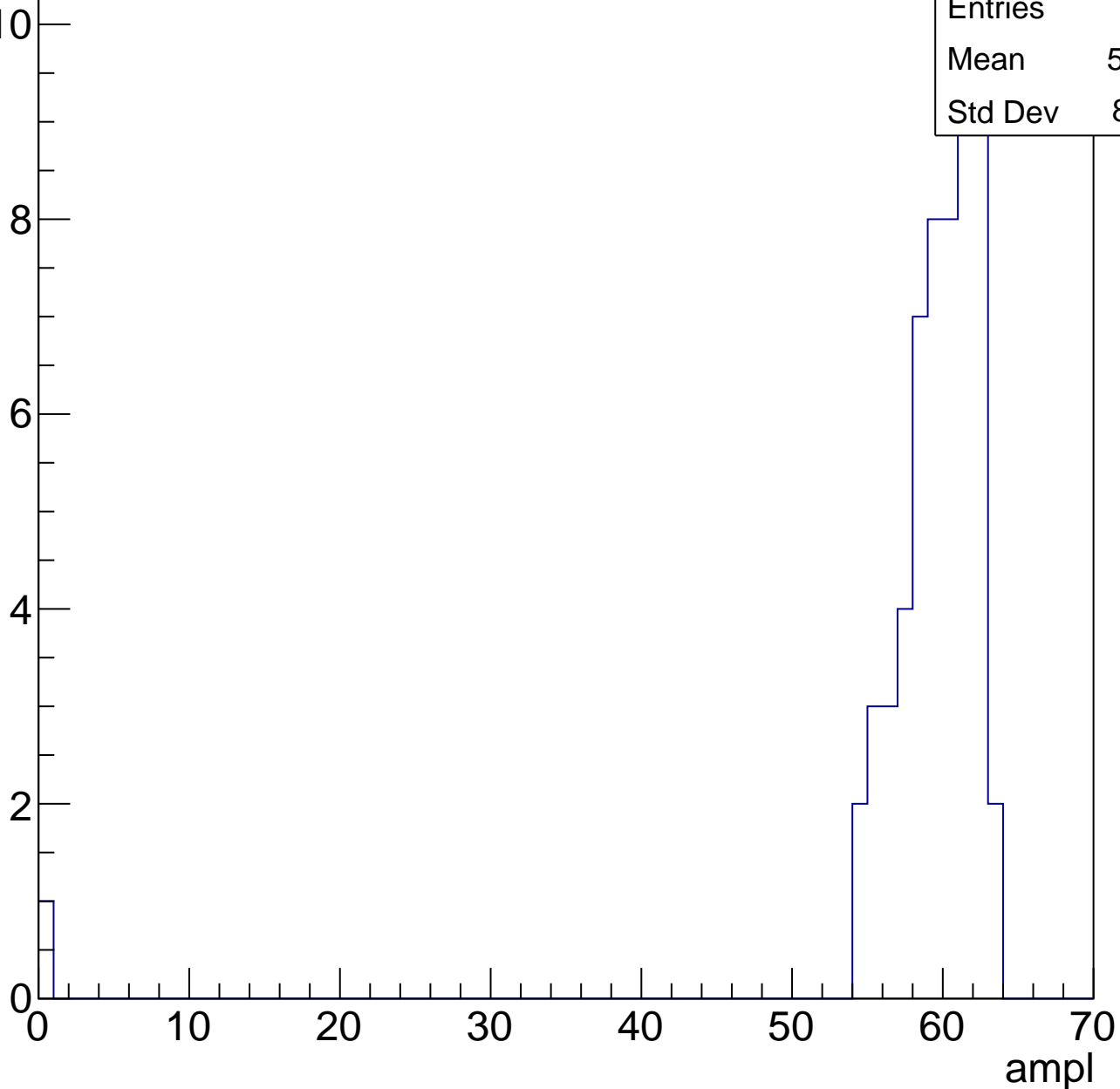


B1L000S, U11-ch20, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

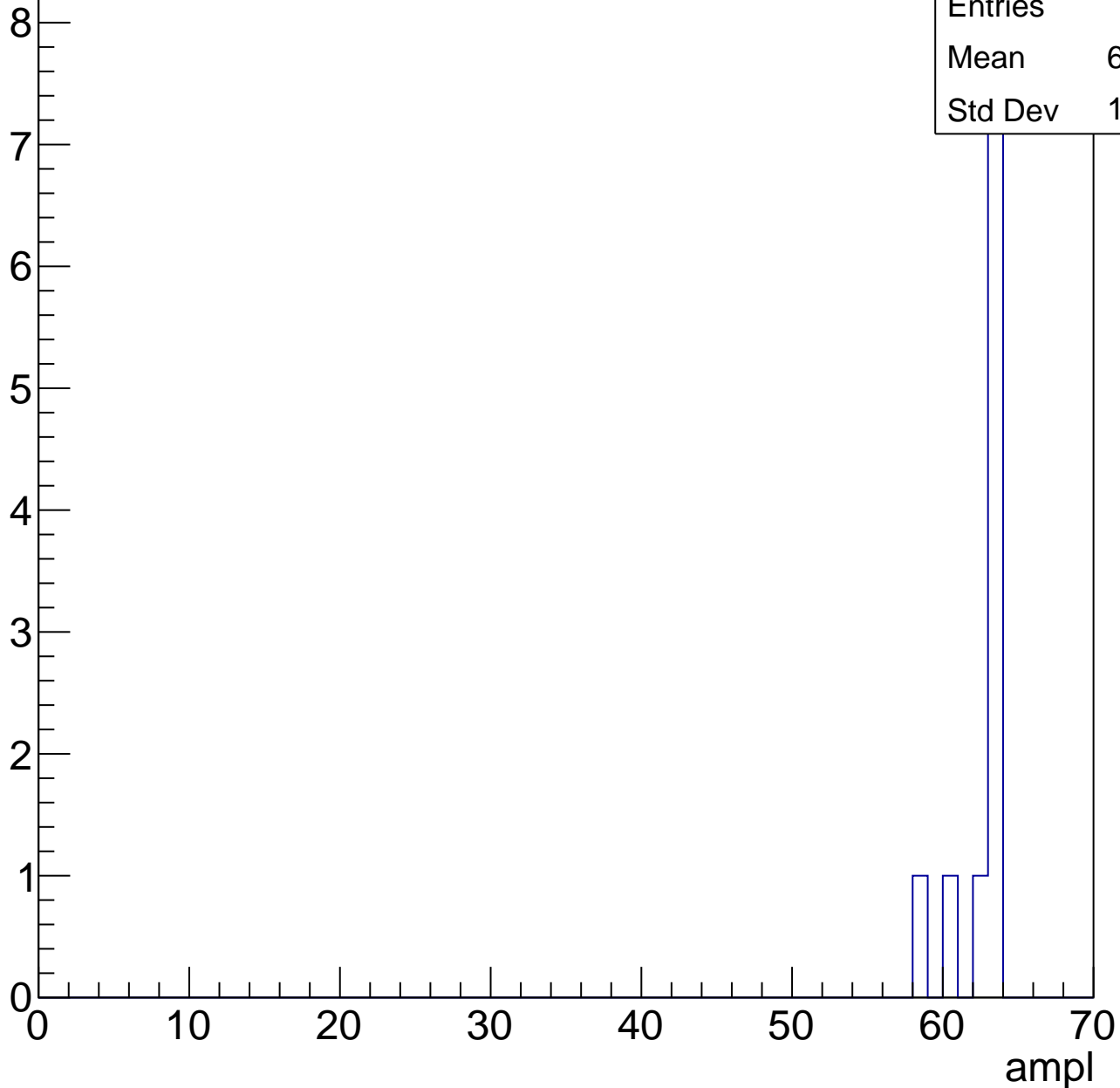
Entries	57
Mean	58.26
Std Dev	8.121



B1L000S, U11-ch20, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch20, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch21, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	89
Mean	28.09
Std Dev	6.915

Gaus mean : 29.8815

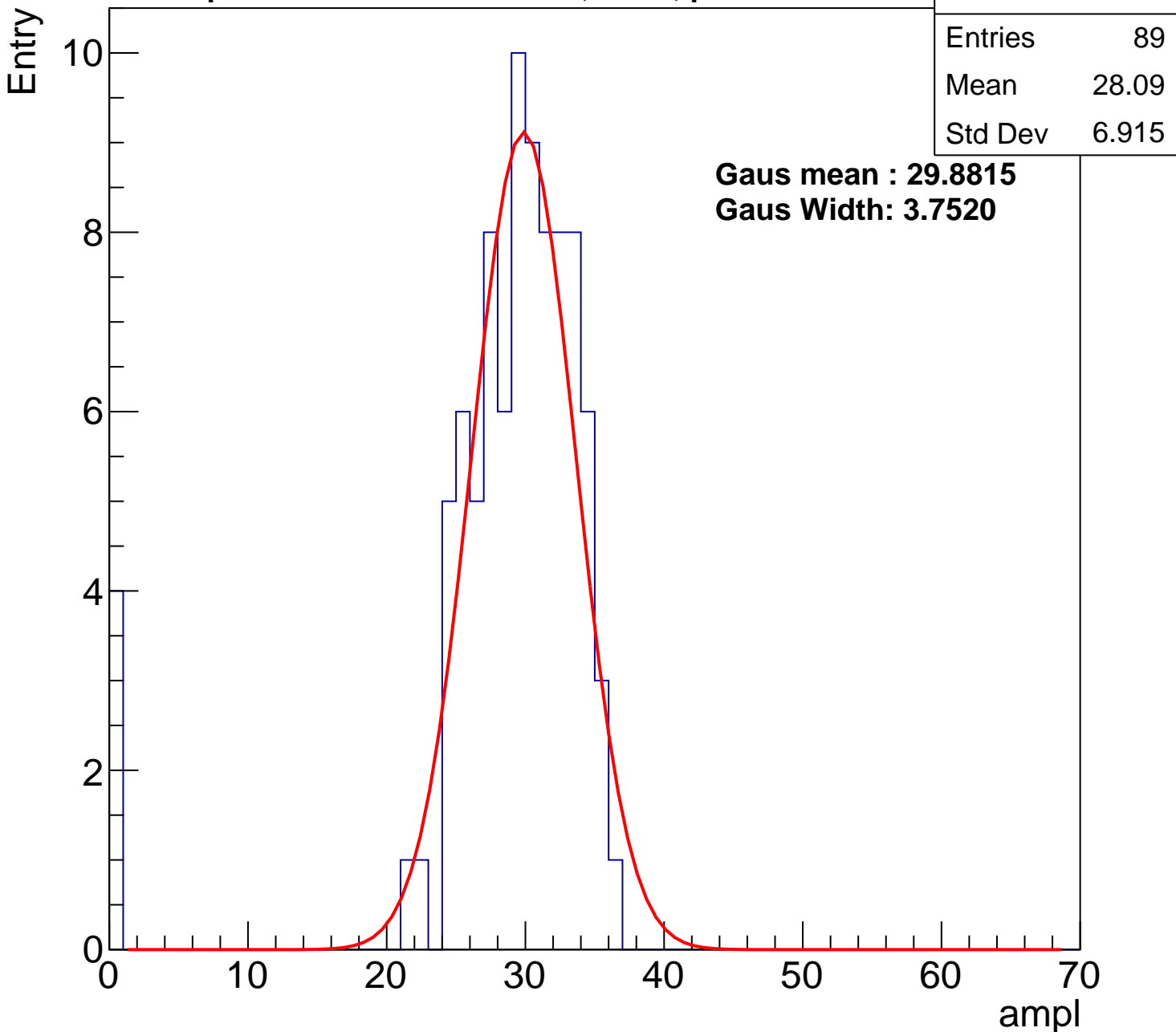
Gaus Width: 3.7520

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch21, adc1

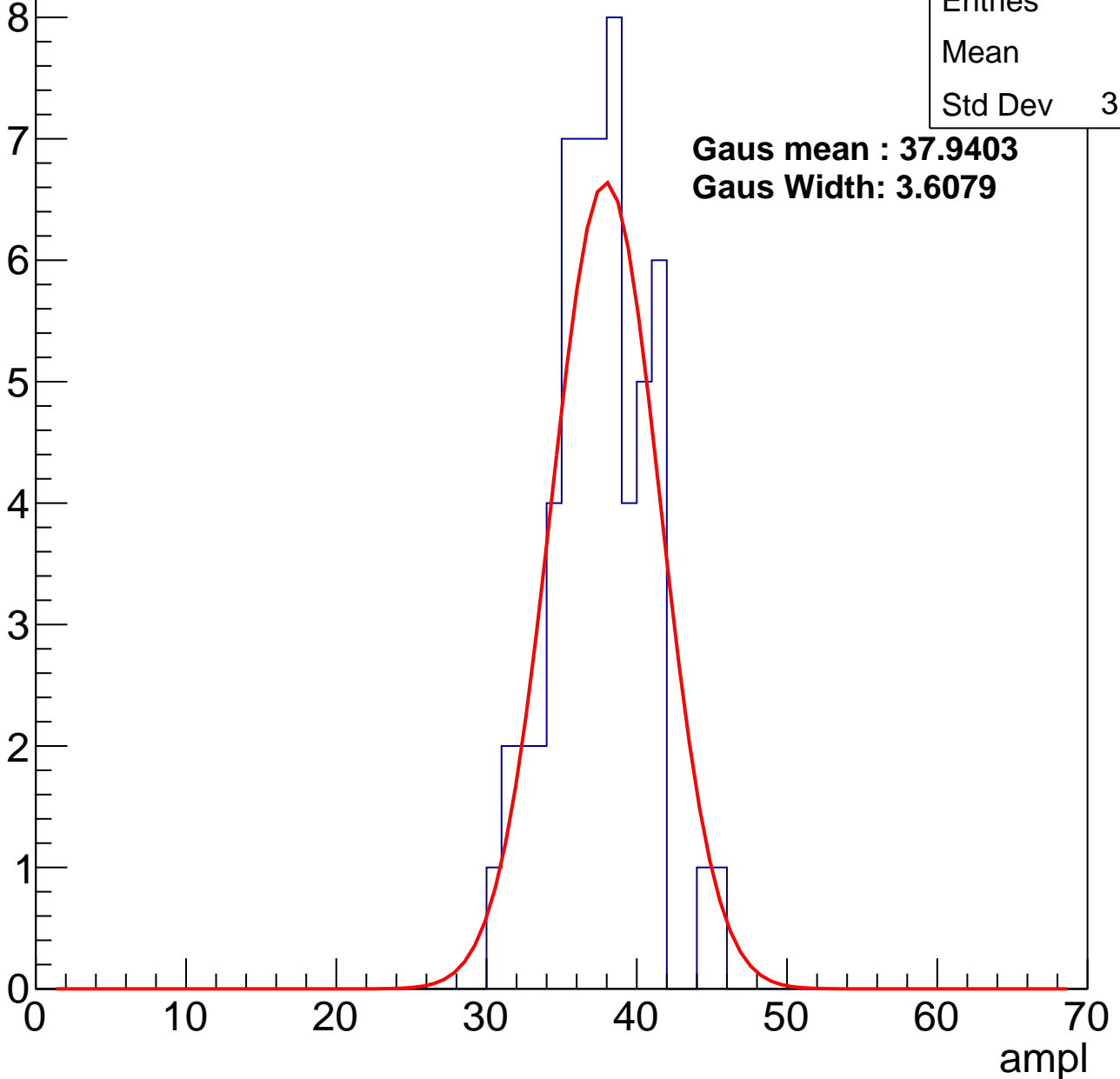
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	37
Std Dev	3.112

Gaus mean : 37.9403

Gaus Width: 3.6079



B1L000S, U11-ch21, adc2

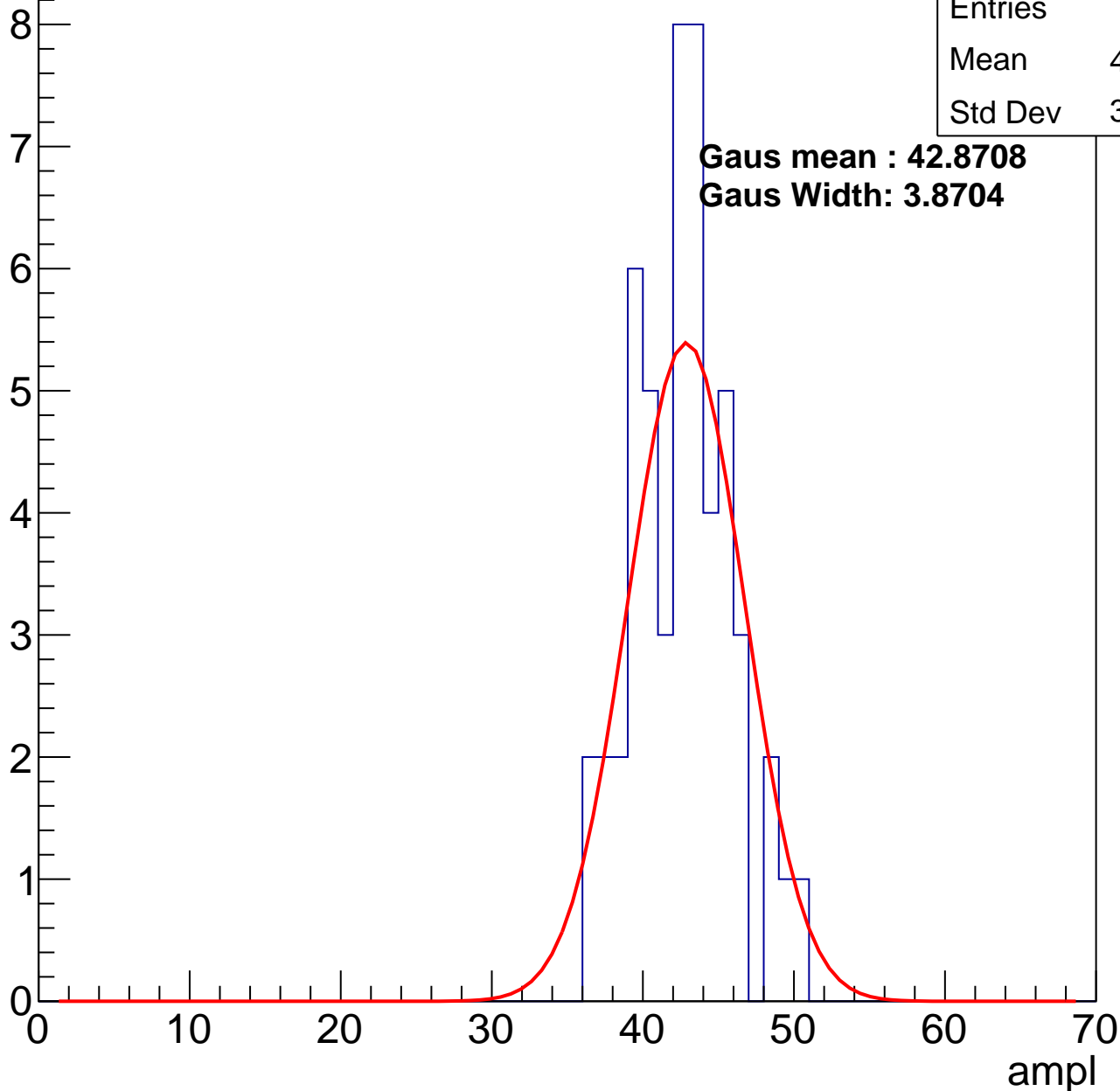
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	42.17
Std Dev	3.197

Gaus mean : 42.8708

Gaus Width: 3.8704

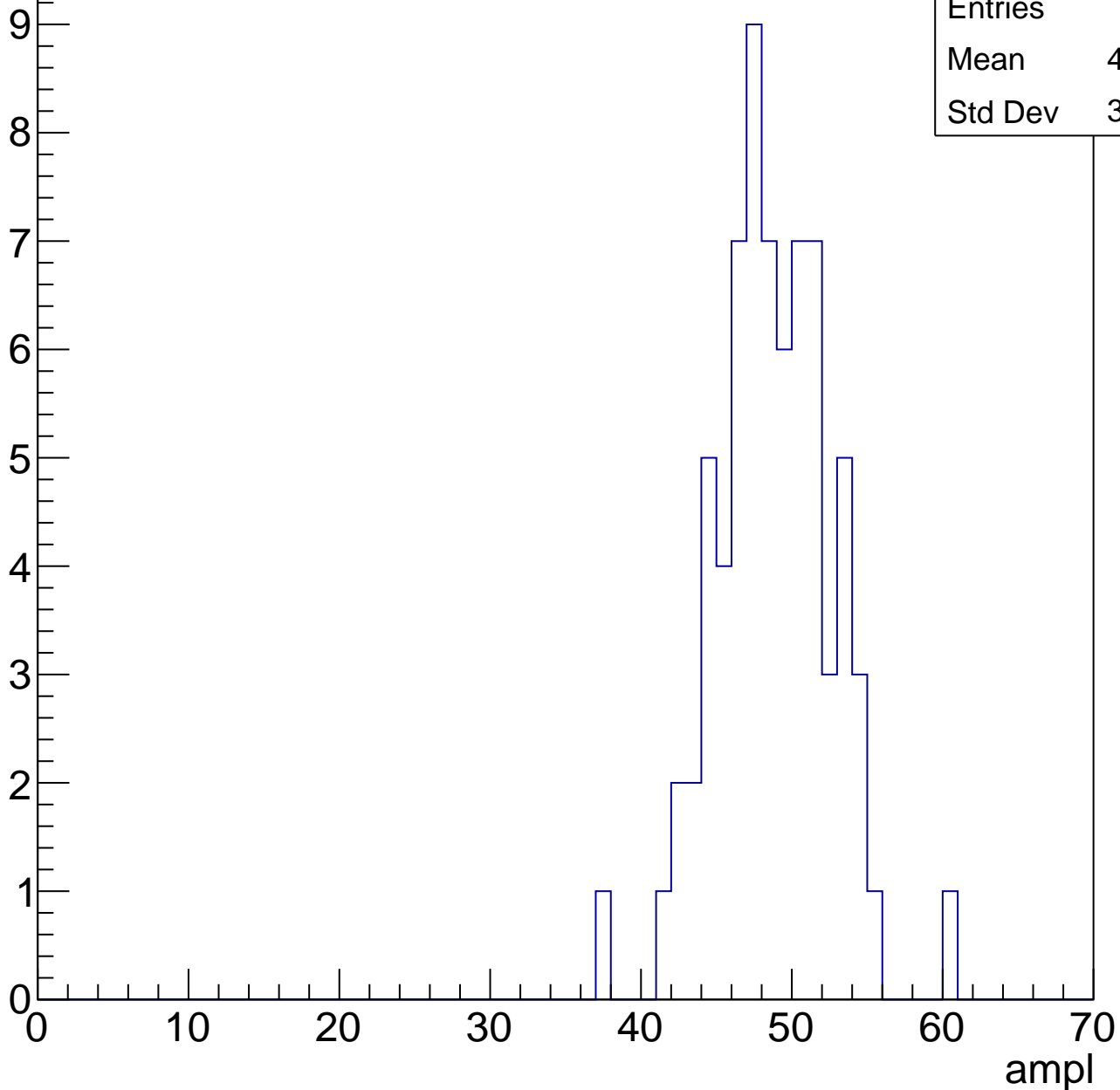


B1L000S, U11-ch21, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	48.28
Std Dev	3.772

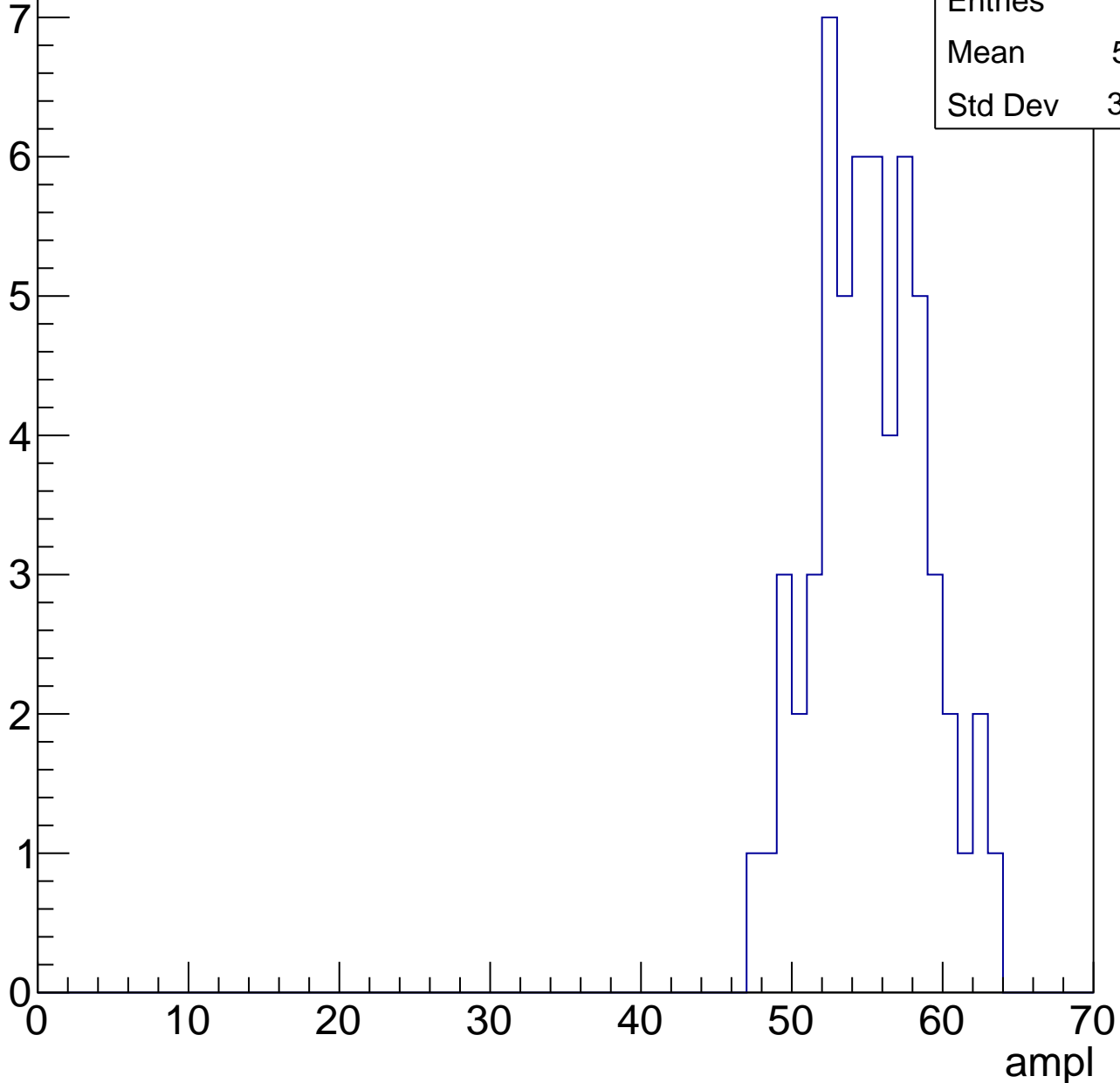


B1L000S, U11-ch21, adc4

calib_packv5_042523_0143.root, FC#3, port B3

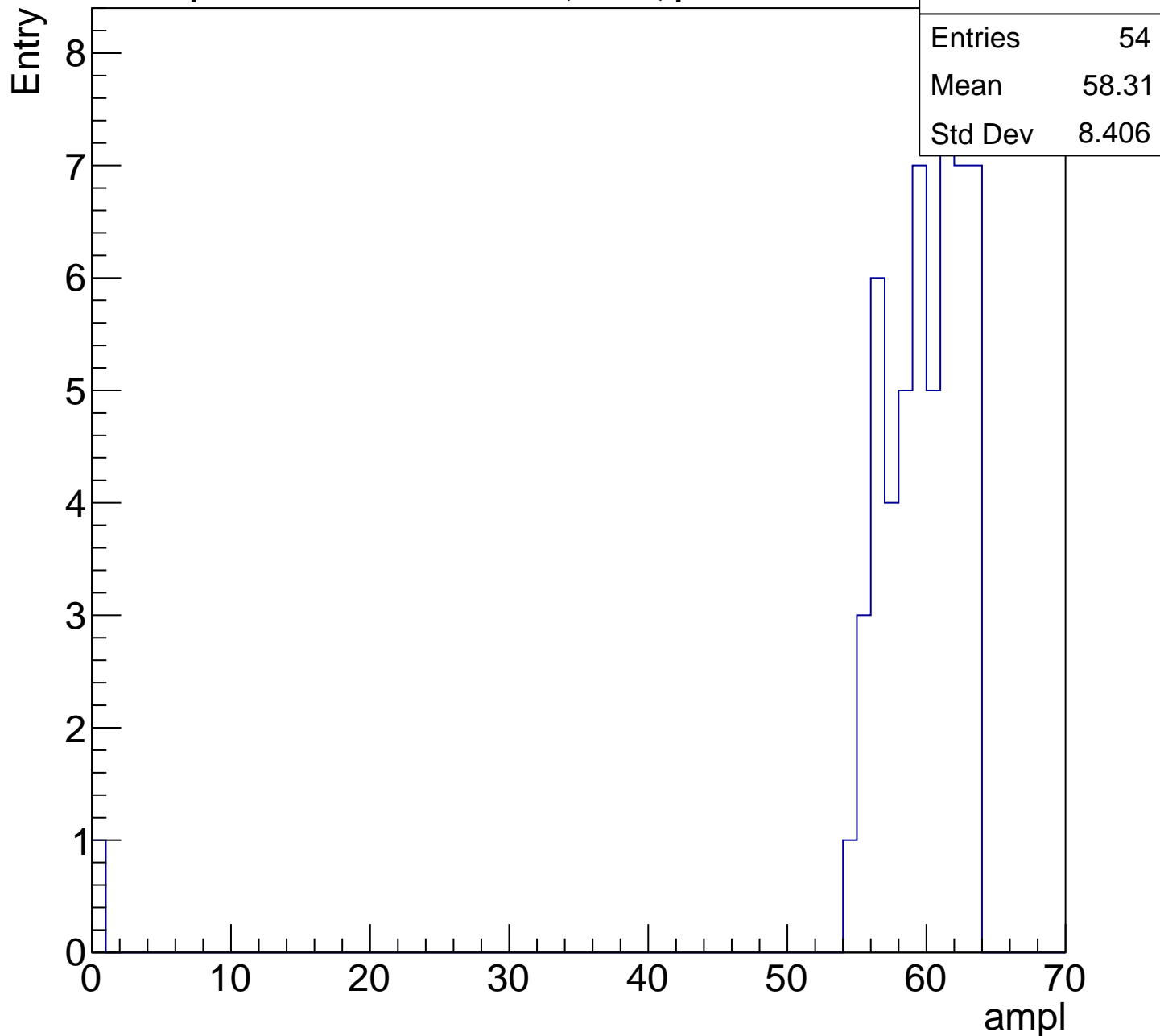
Entry

Entries	58
Mean	54.81
Std Dev	3.655



B1L000S, U11-ch21, adc5

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch21, adc6

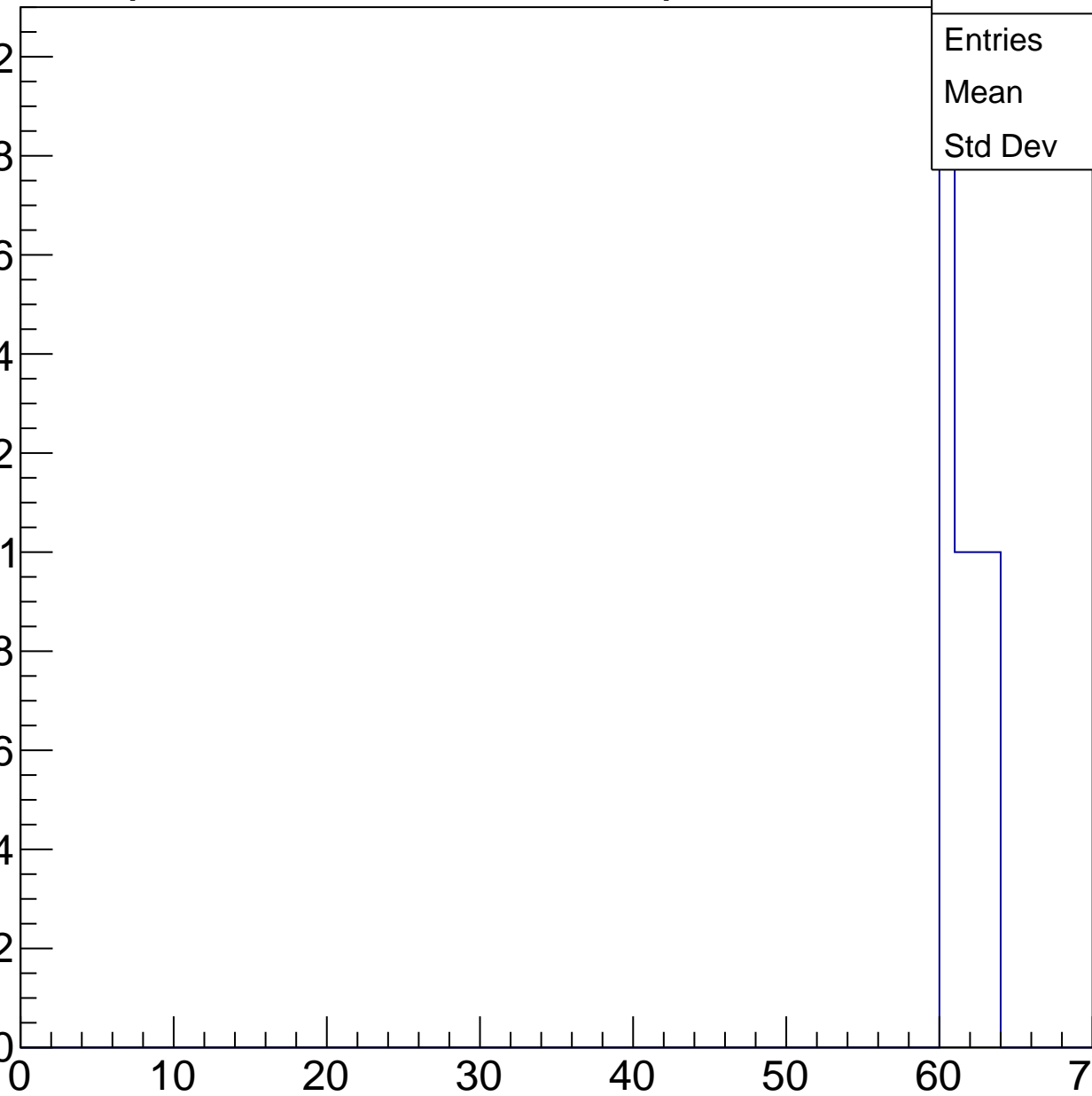
calib_packv5_042523_0143.root, FC#3, port B3

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	61.2
Std Dev	1.166

ampl



B1L000S, U11-ch21, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch22, adc0

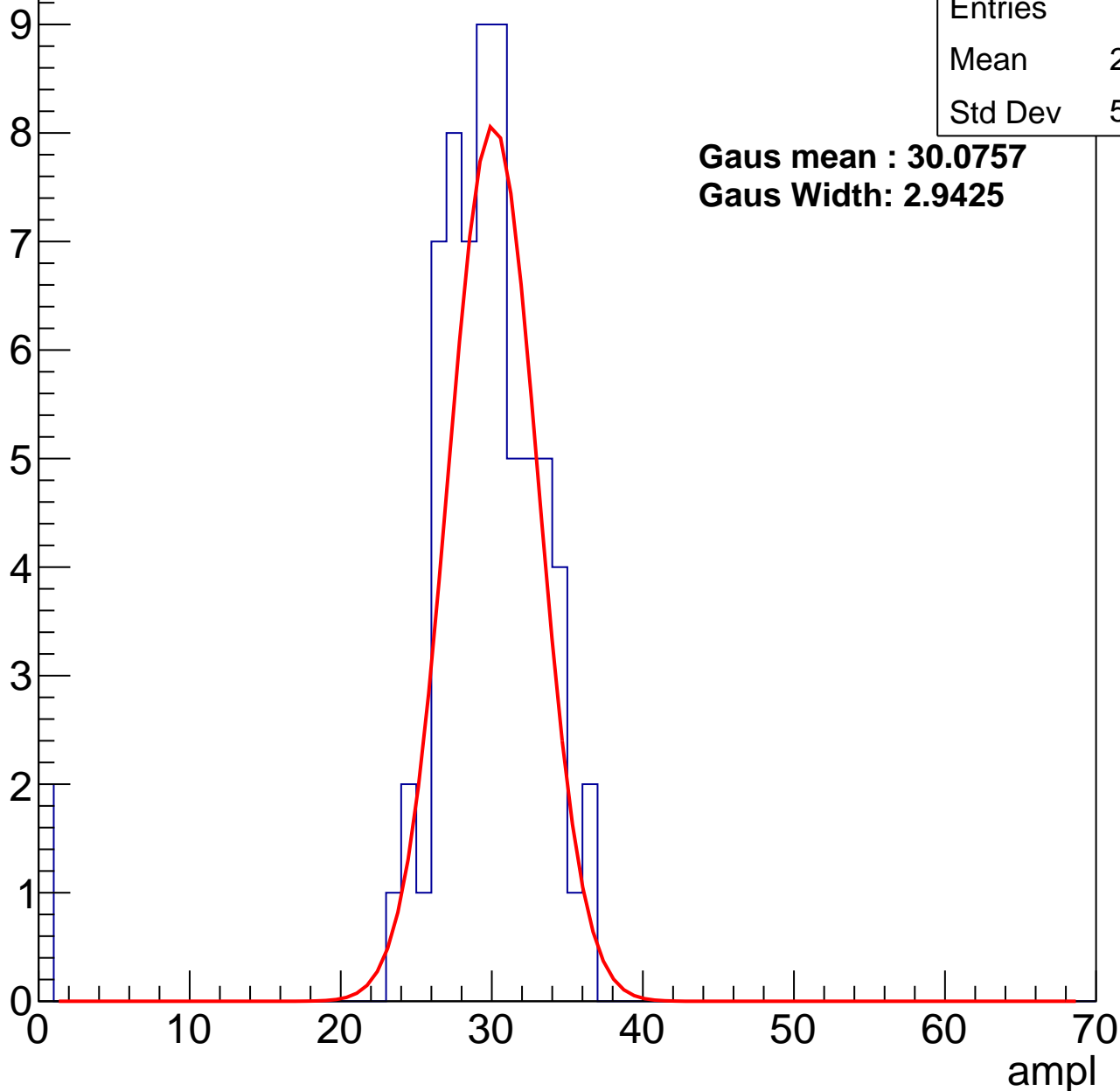
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	28.59
Std Dev	5.768

Gaus mean : 30.0757

Gaus Width: 2.9425



B1L000S, U11-ch22, adc1

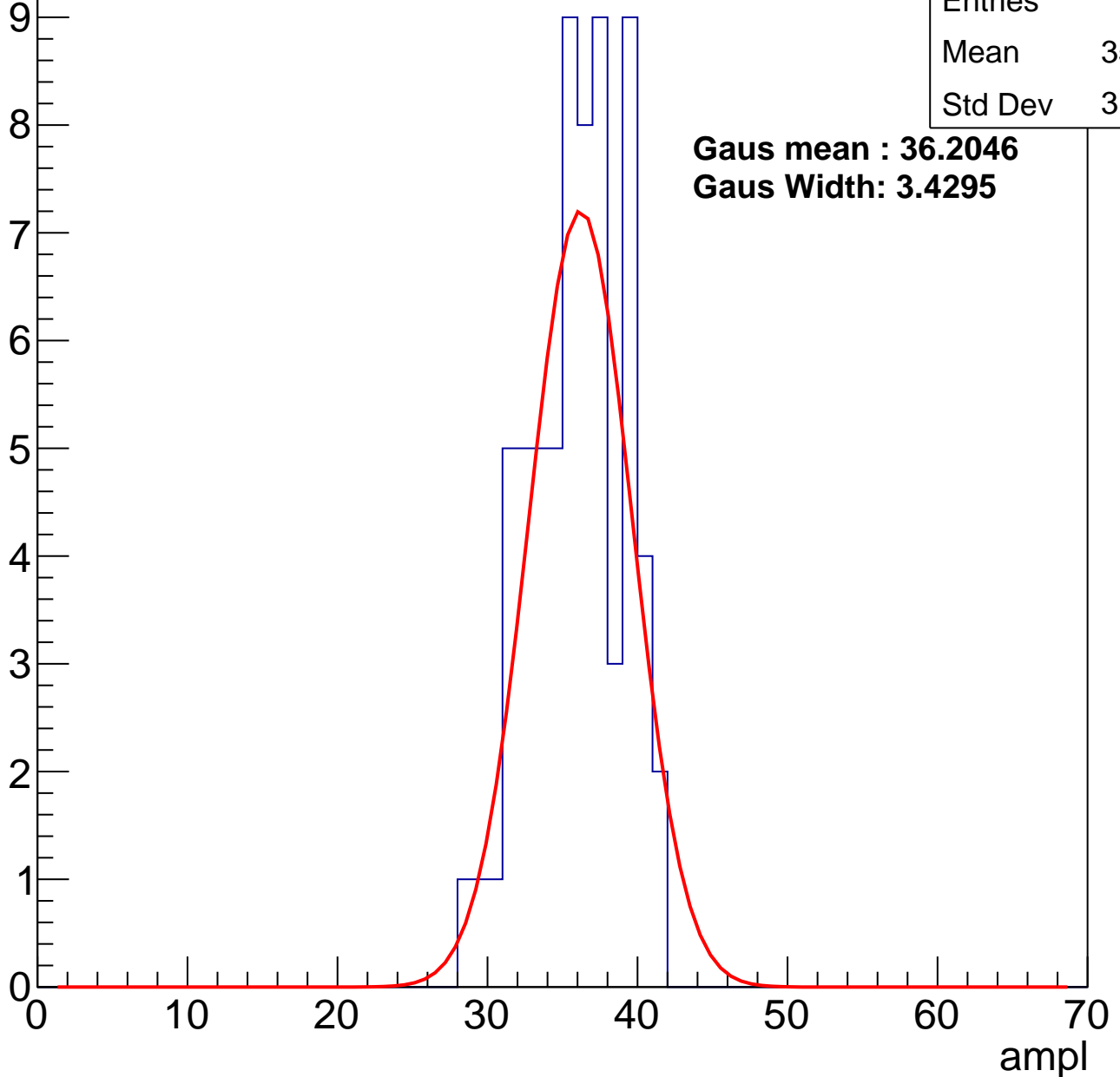
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	35.52
Std Dev	3.063

Gaus mean : 36.2046

Gaus Width: 3.4295



B1L000S, U11-ch22, adc2

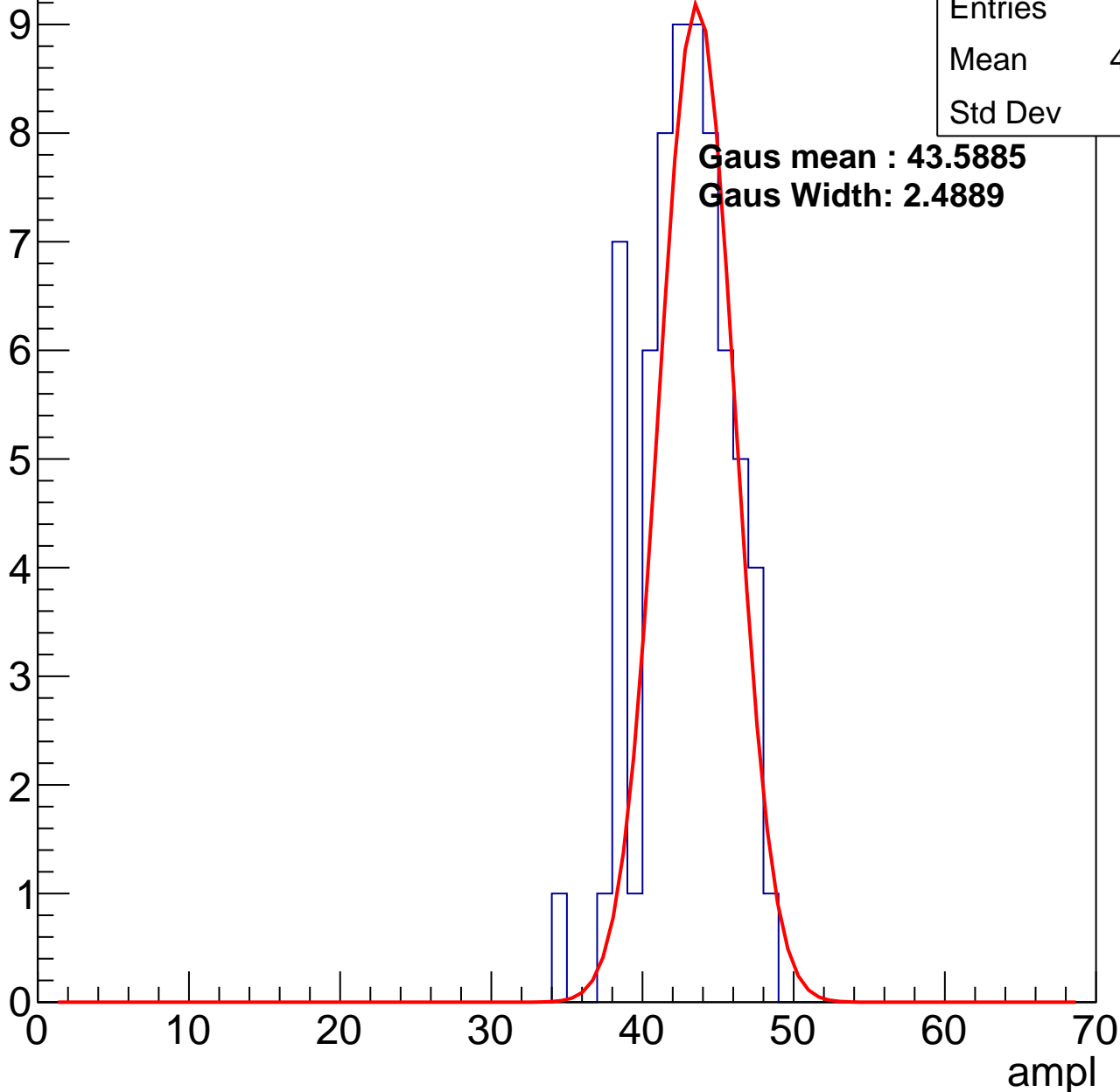
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	42.38
Std Dev	2.87

Gaus mean : 43.5885

Gaus Width: 2.4889

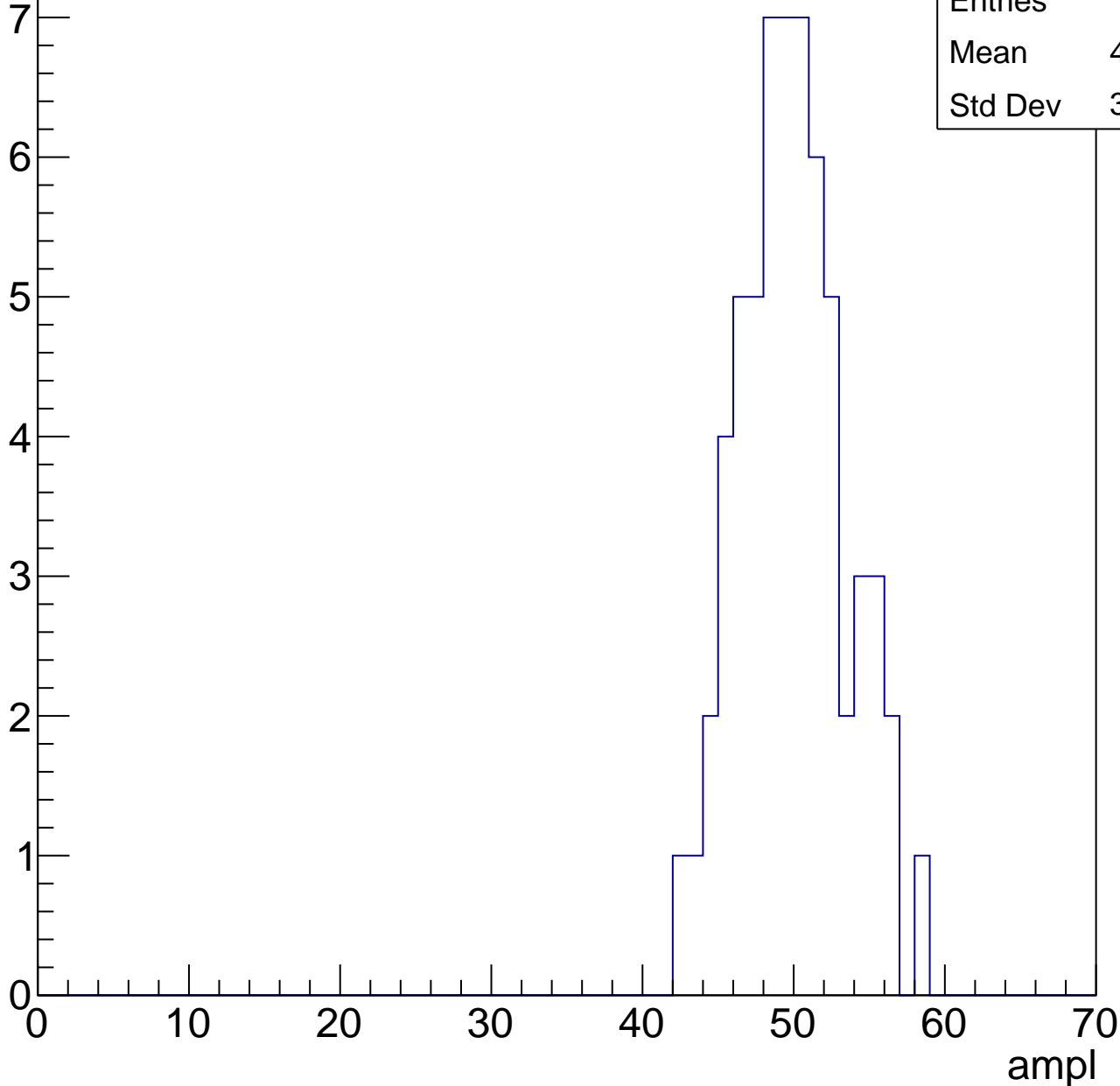


B1L000S, U11-ch22, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

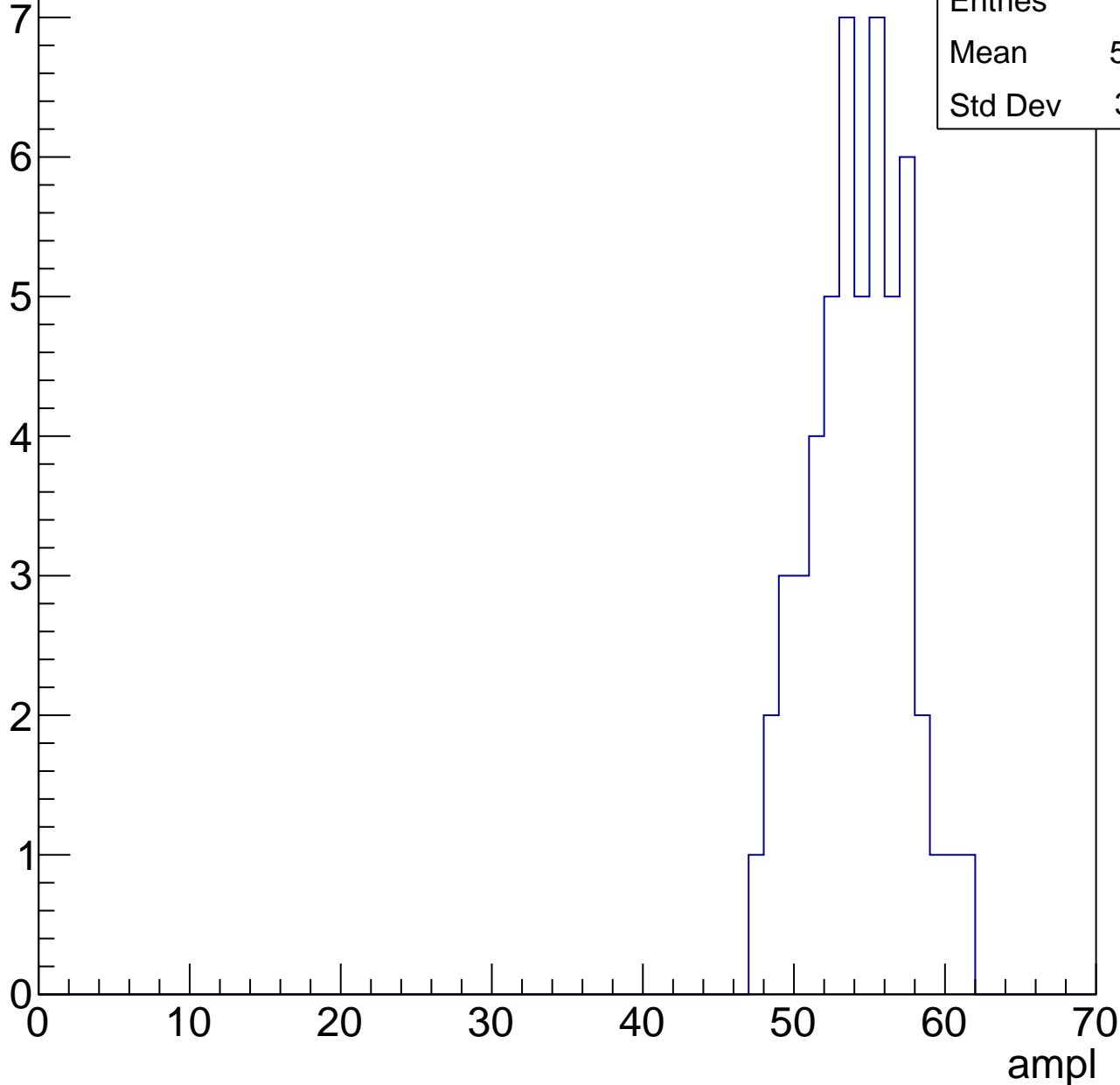
Entries	61
Mean	49.44
Std Dev	3.457



B1L000S, U11-ch22, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch22, adc5

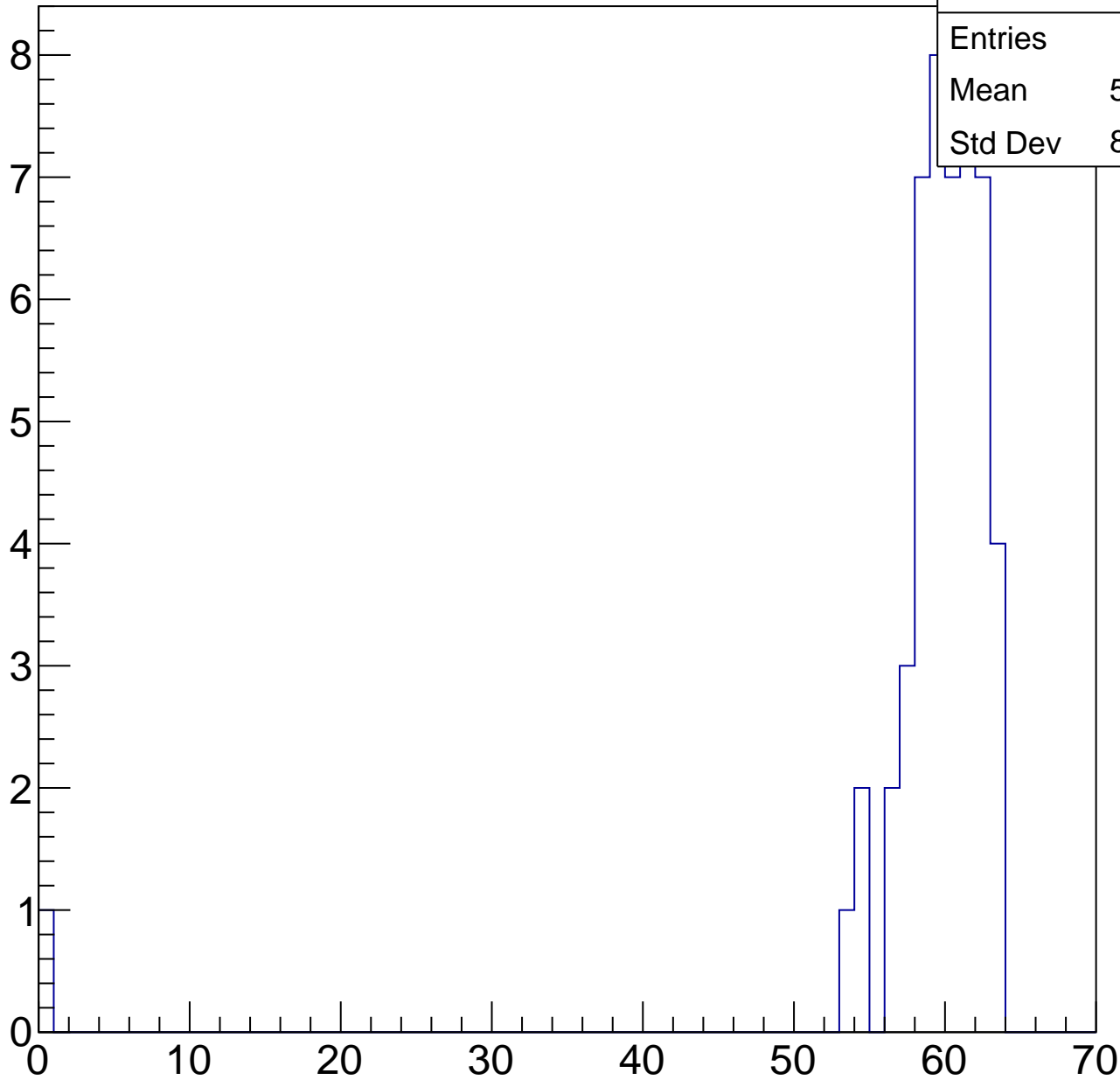
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	50
Mean	58.32
Std Dev	8.657

ampl

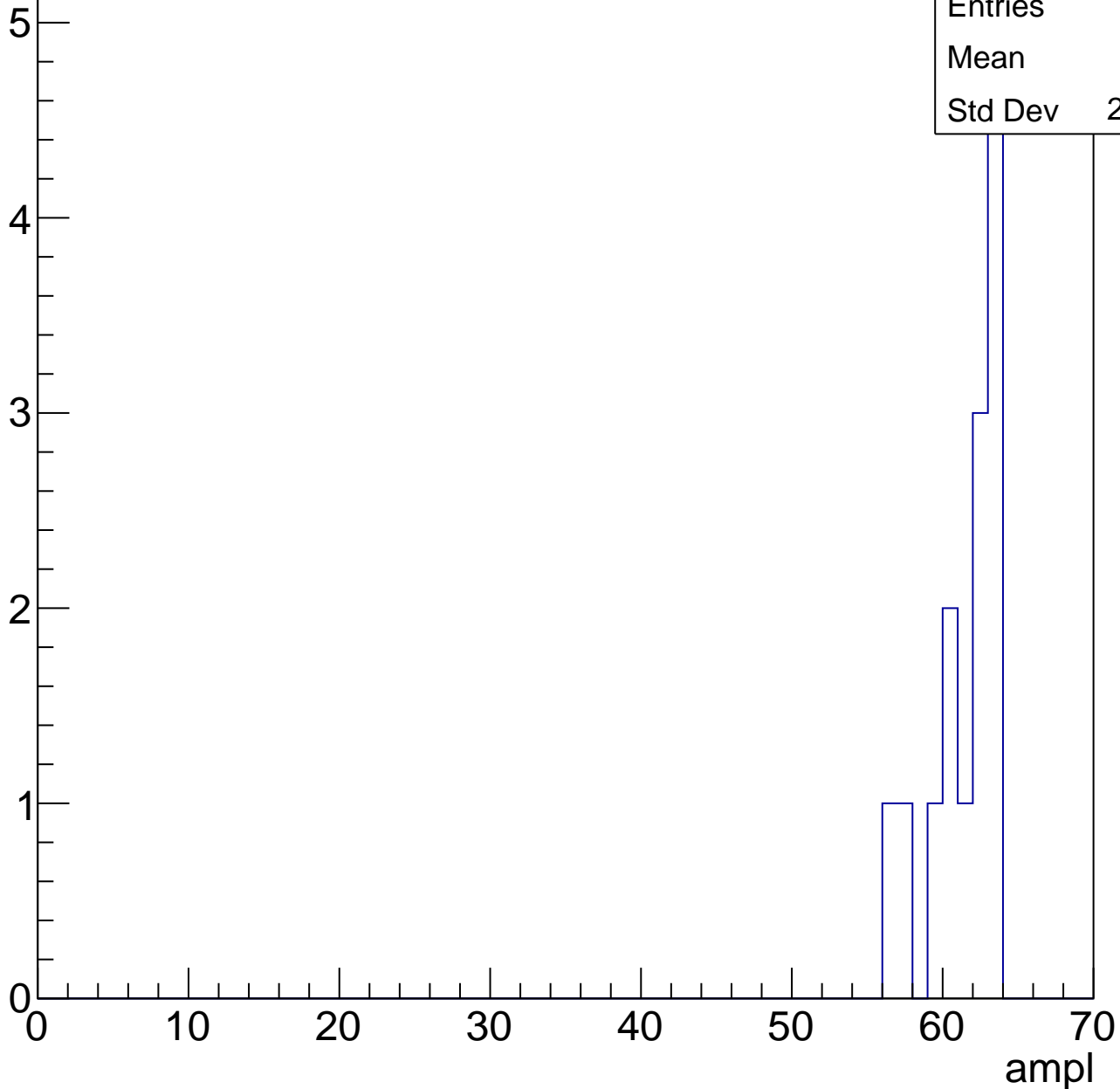


B1L000S, U11-ch22, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	61
Std Dev	2.236



B1L000S, U11-ch22, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch23, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	28.76
Std Dev	3.146

Gaus mean : 29.2594

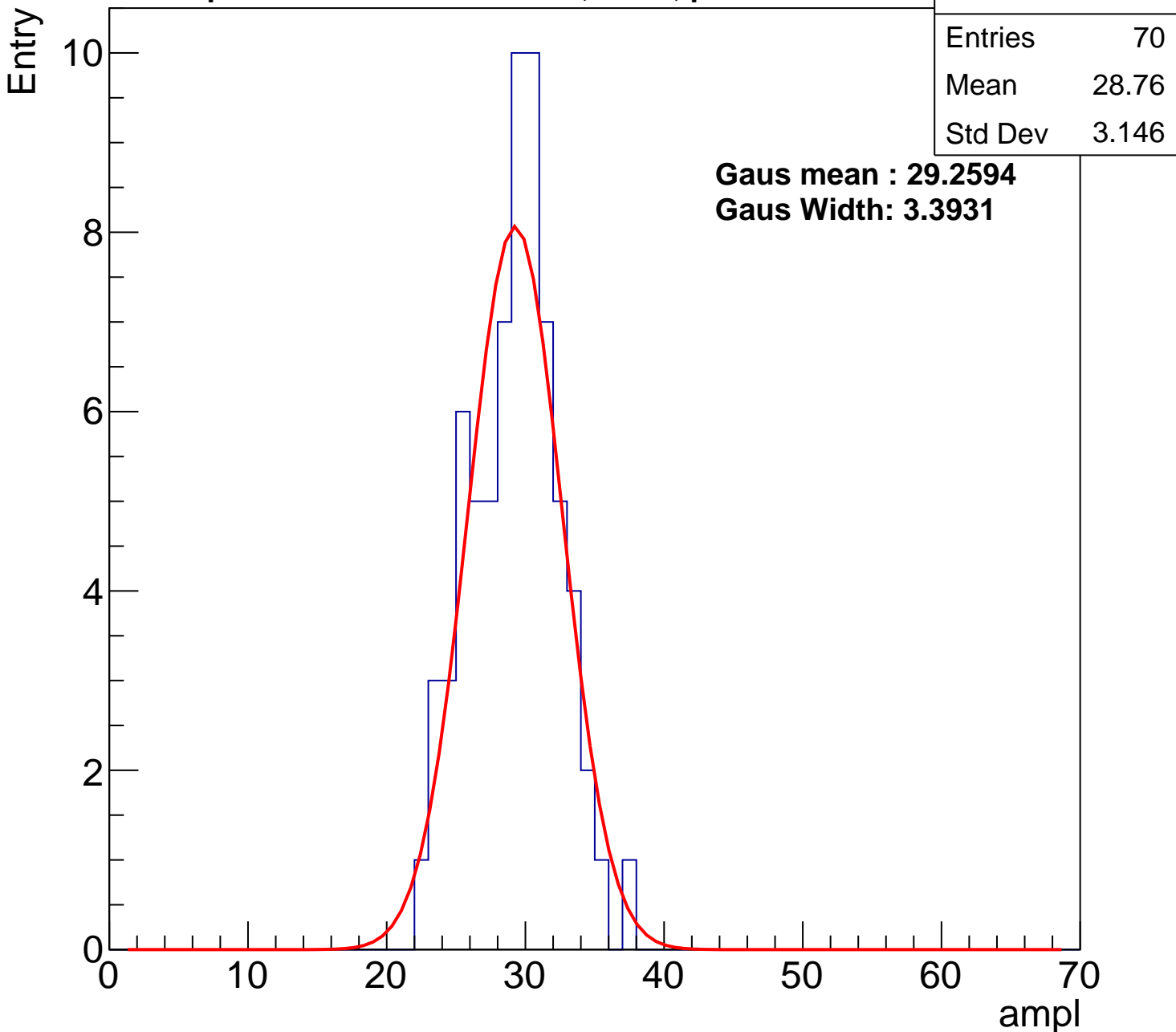
Gaus Width: 3.3931

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch23, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	36.23
Std Dev	3.053

Gaus mean : 36.6335

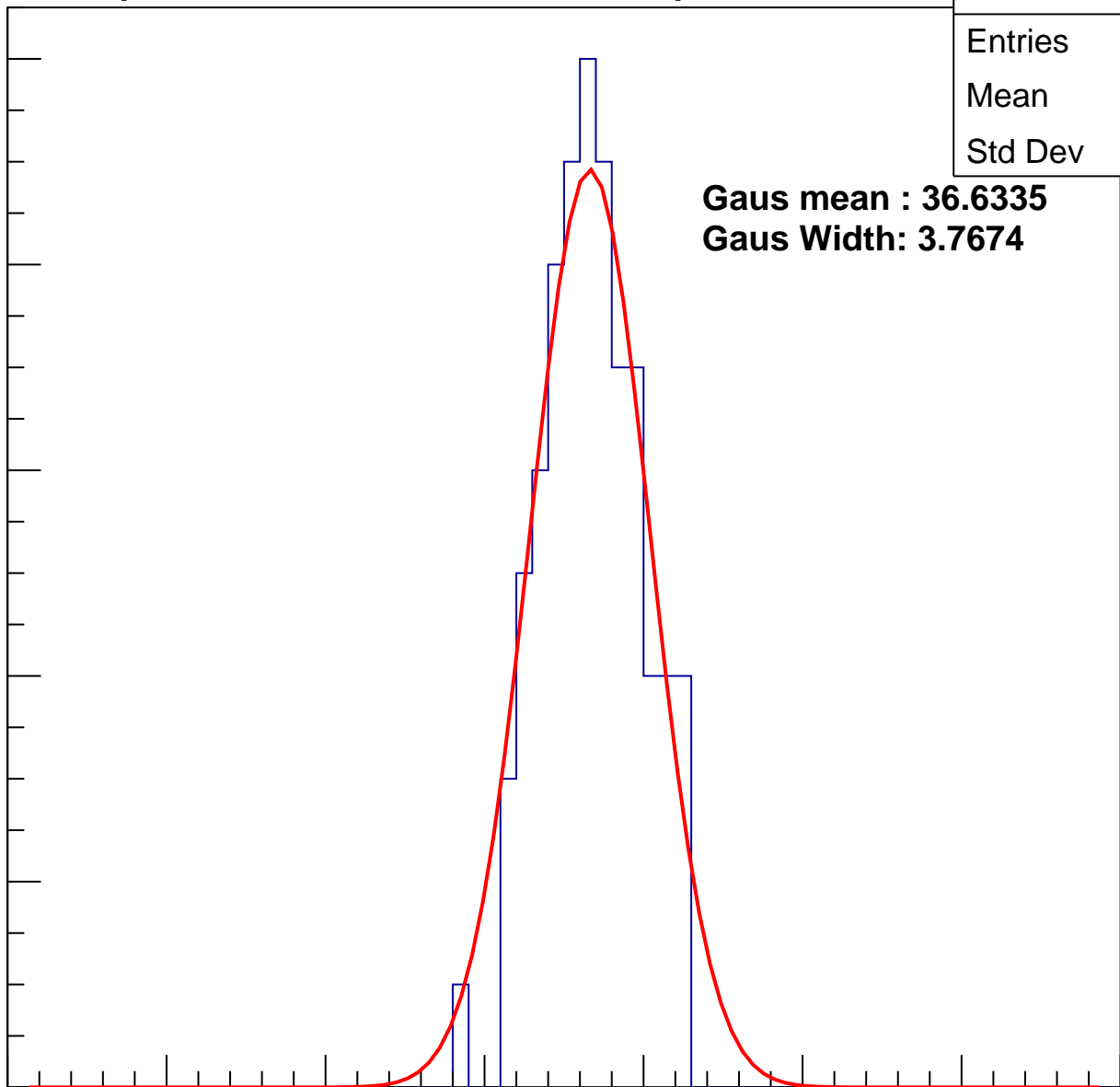
Gaus Width: 3.7674

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



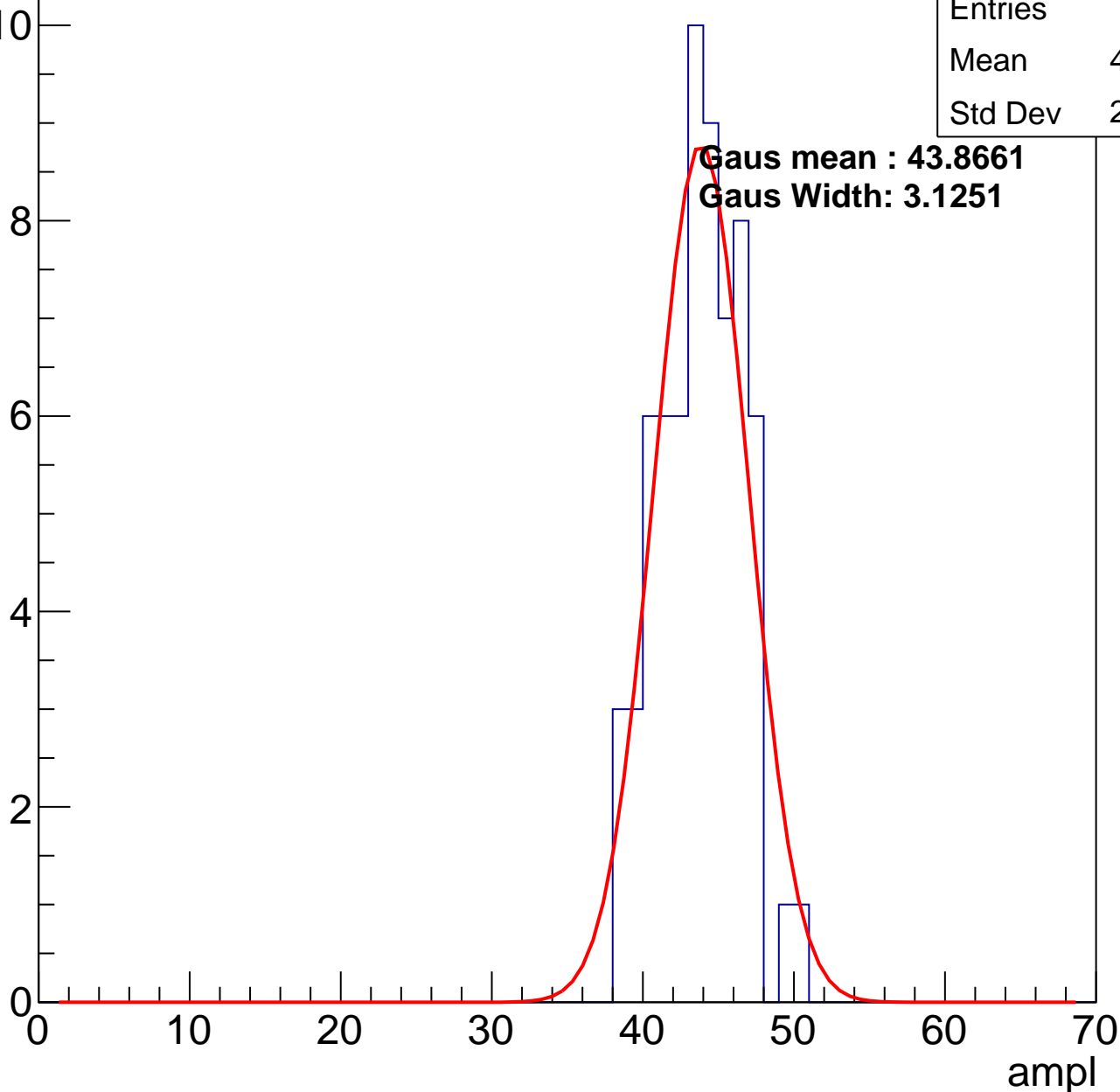
B1L000S, U11-ch23, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	43.32
Std Dev	2.726

Gaus mean : 43.8661
Gaus Width: 3.1251

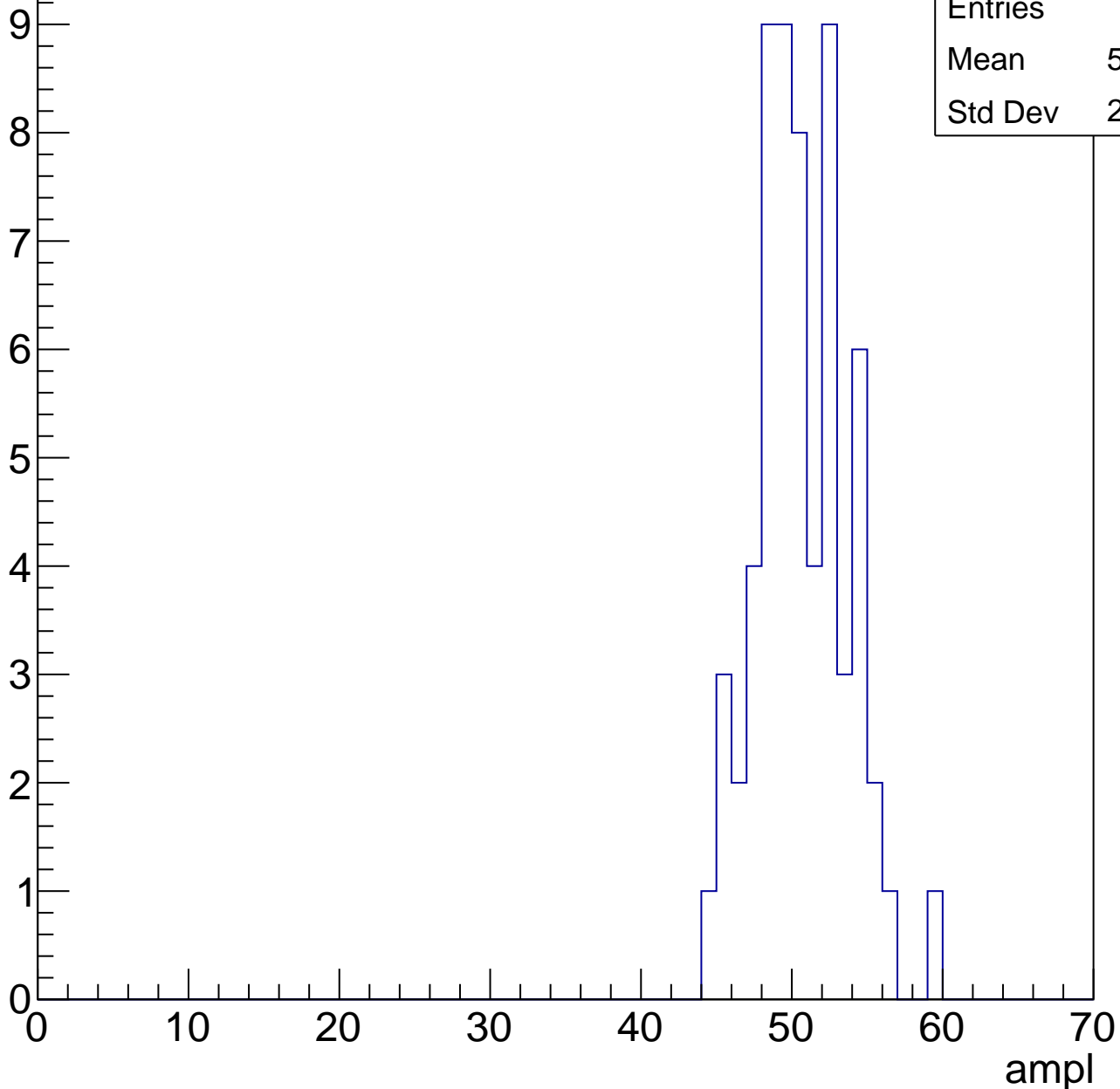


B1L000S, U11-ch23, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	50.19
Std Dev	2.983

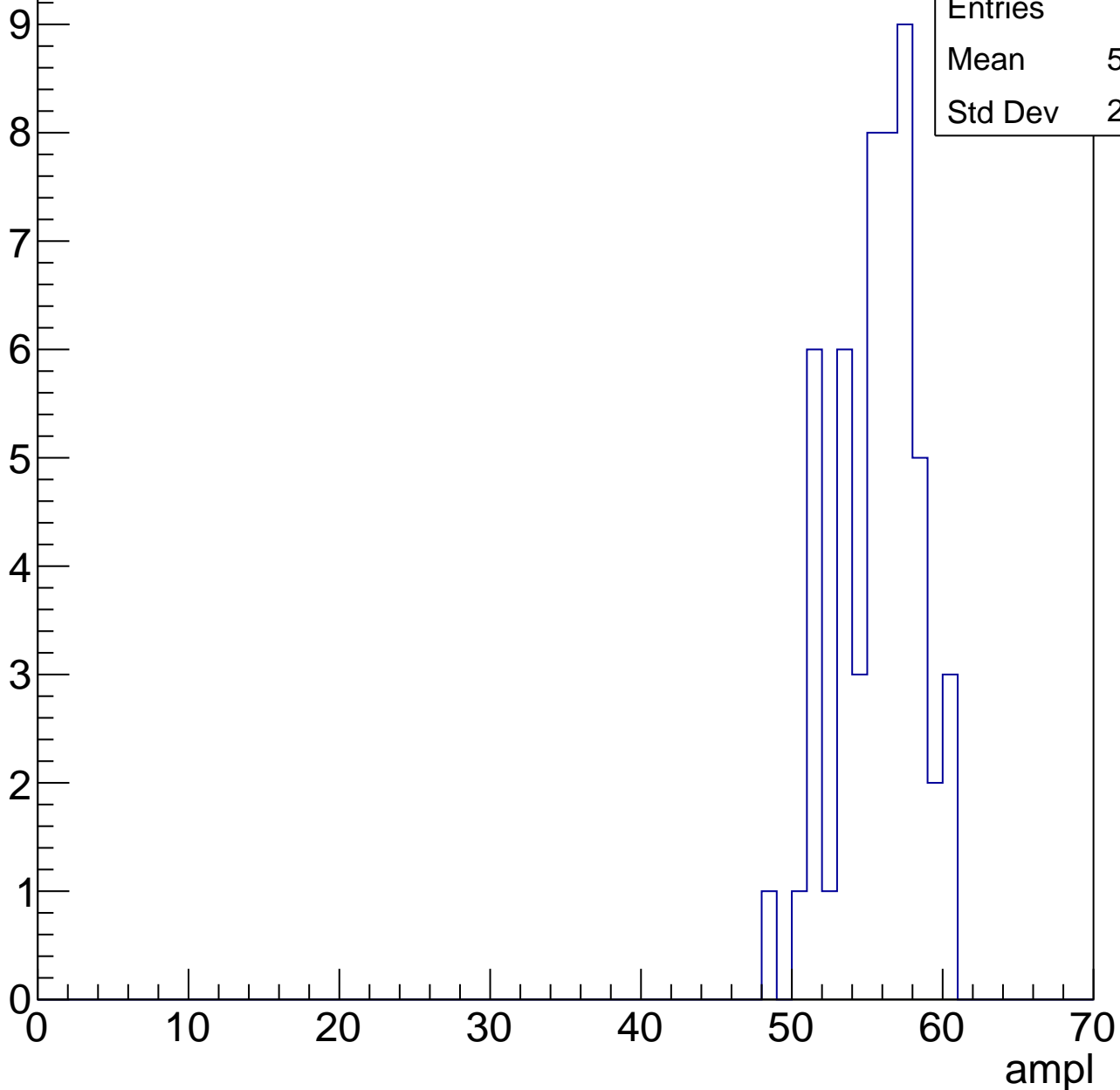


B1L000S, U11-ch23, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	55.19
Std Dev	2.748

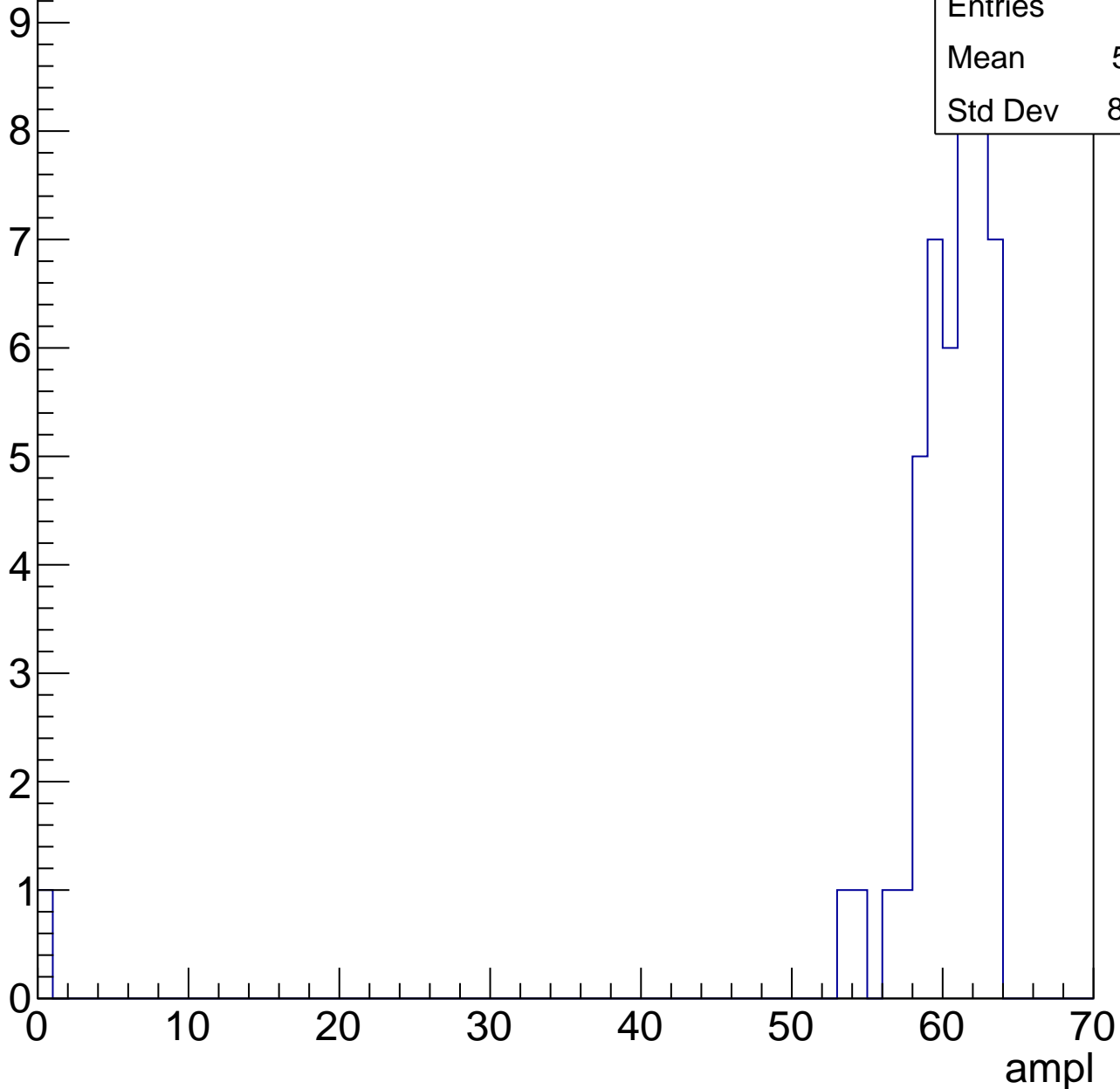


B1L000S, U11-ch23, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	58.91
Std Dev	8.975



B1L000S, U11-ch23, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch23, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch24, adc0

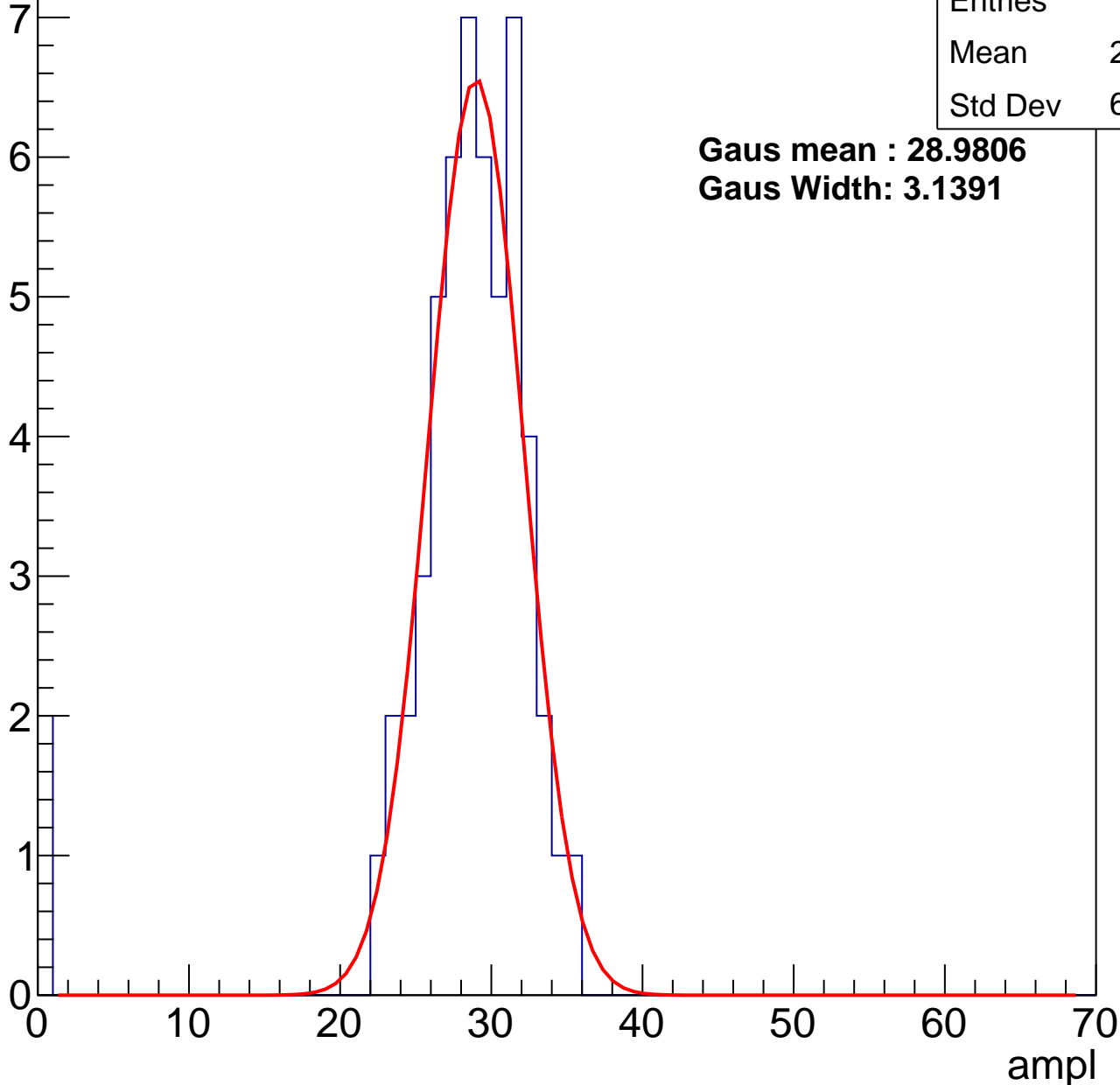
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	27.46
Std Dev	6.103

Gaus mean : 28.9806

Gaus Width: 3.1391



B1L000S, U11-ch24, adc1

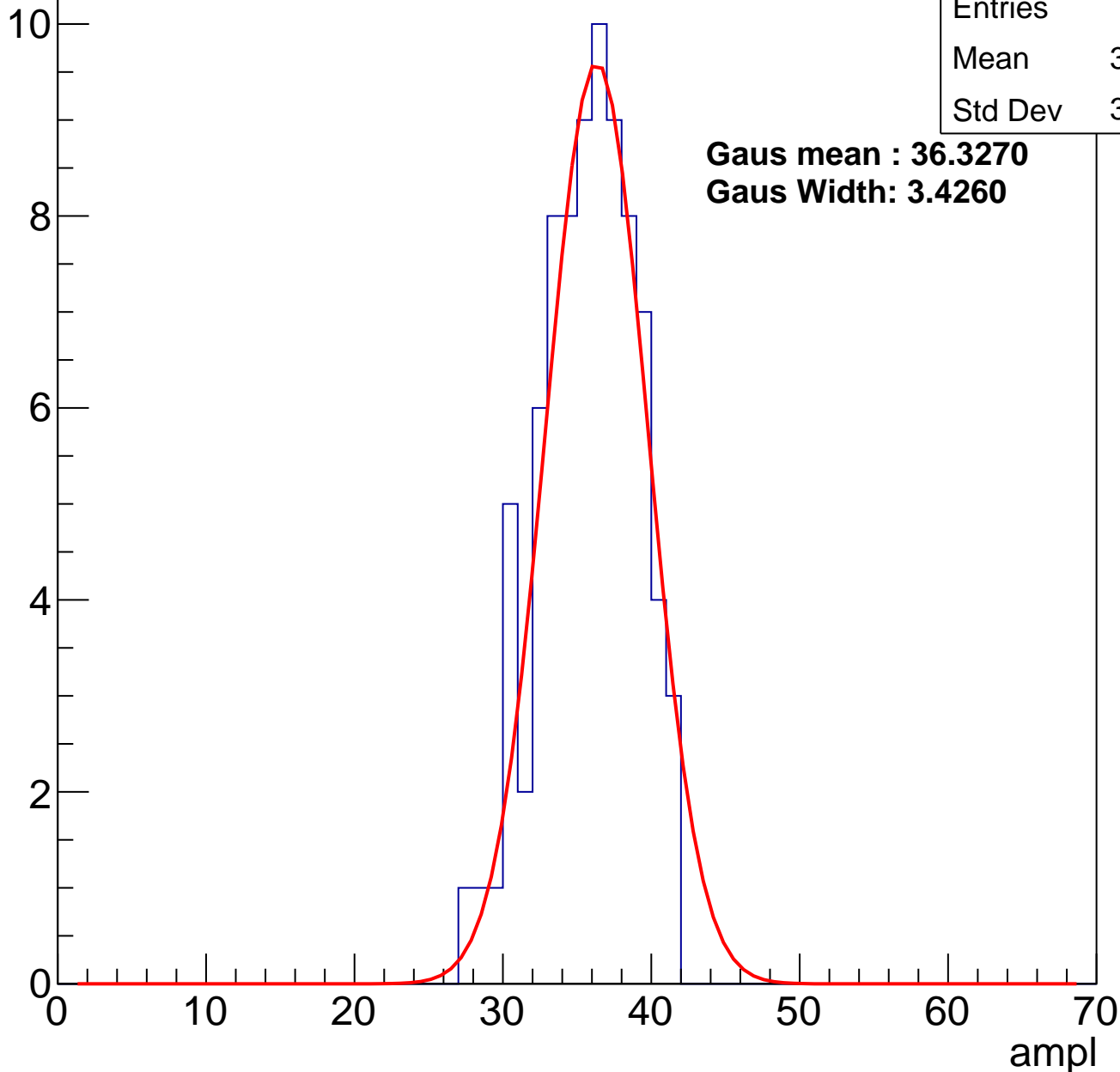
calib_packv5_042523_0143.root, FC#3, port B3

Entries	82
Mean	35.27
Std Dev	3.186

Gaus mean : 36.3270

Gaus Width: 3.4260

Entry



B1L000S, U11-ch24, adc2

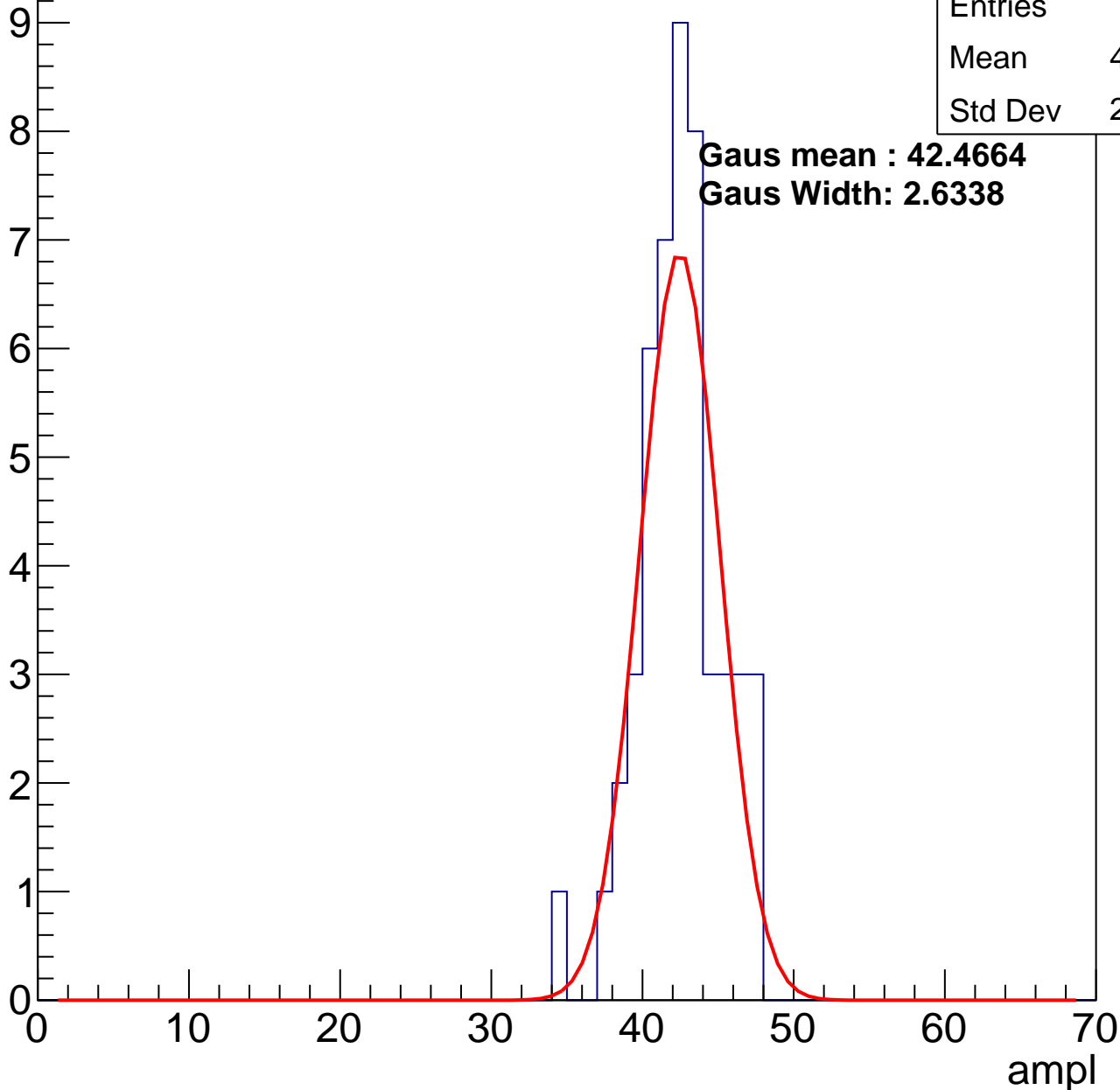
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	42.02
Std Dev	2.669

Gaus mean : 42.4664

Gaus Width: 2.6338

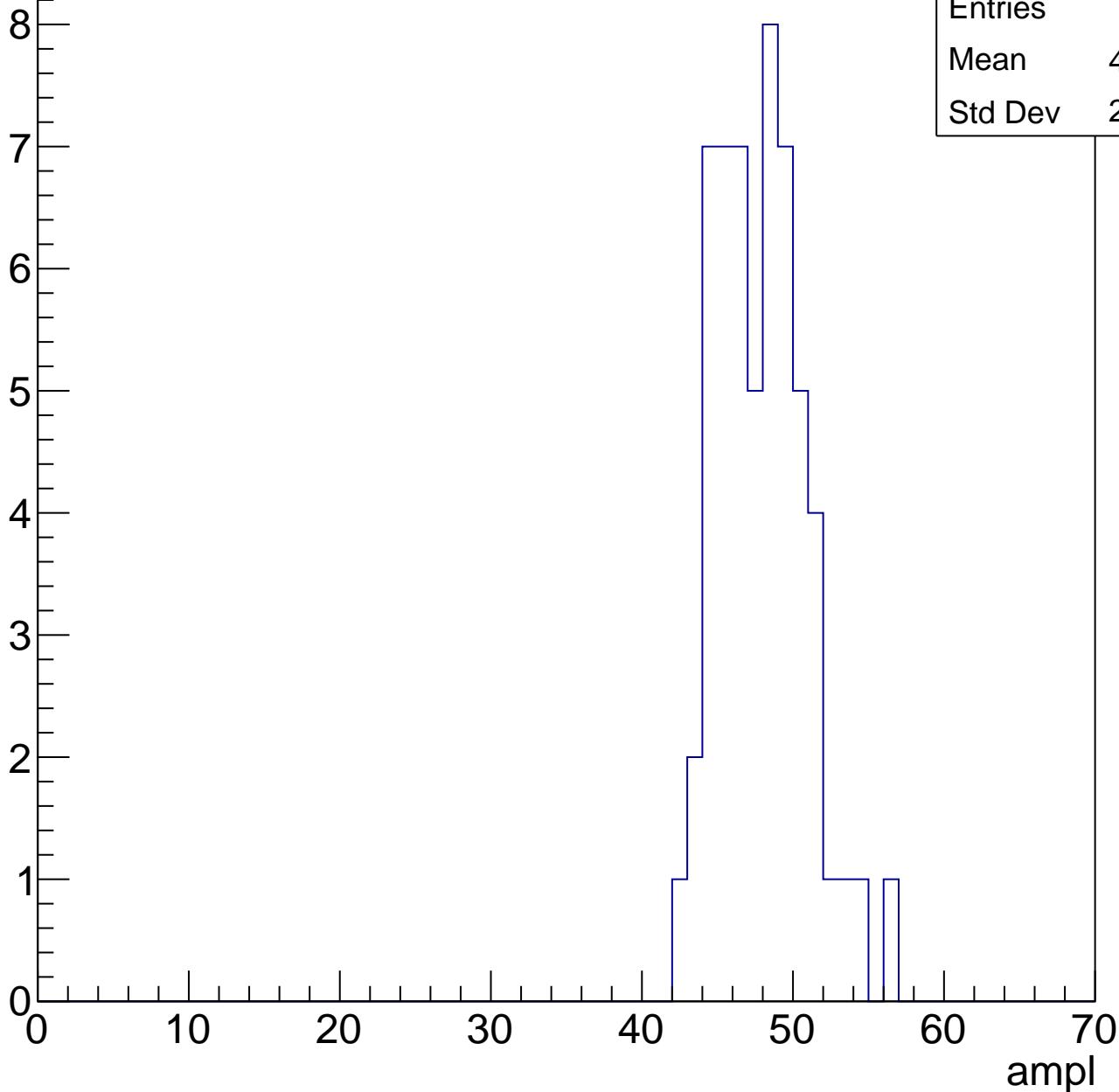


B1L000S, U11-ch24, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

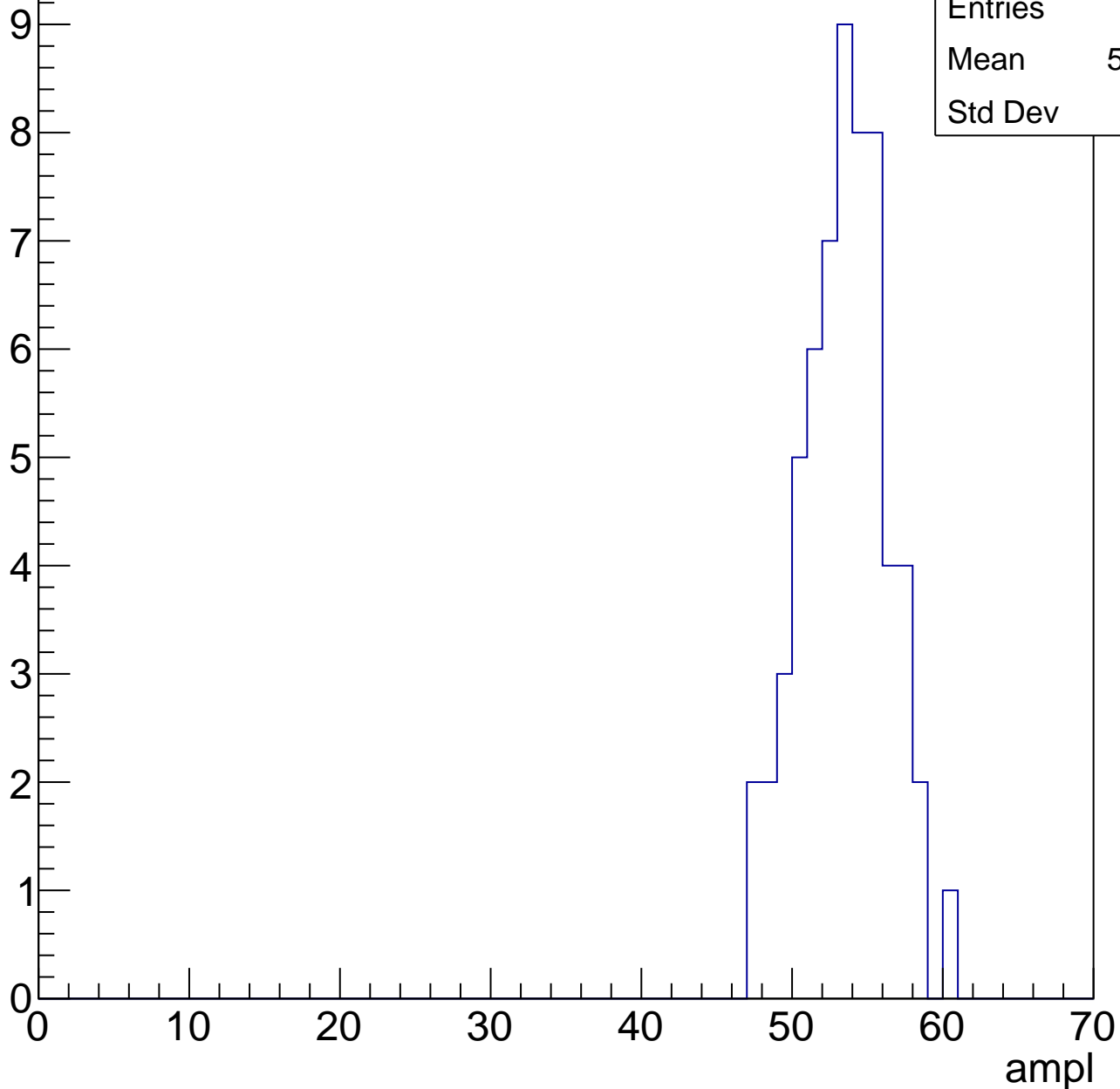
Entries	57
Mean	47.44
Std Dev	2.902



B1L000S, U11-ch24, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

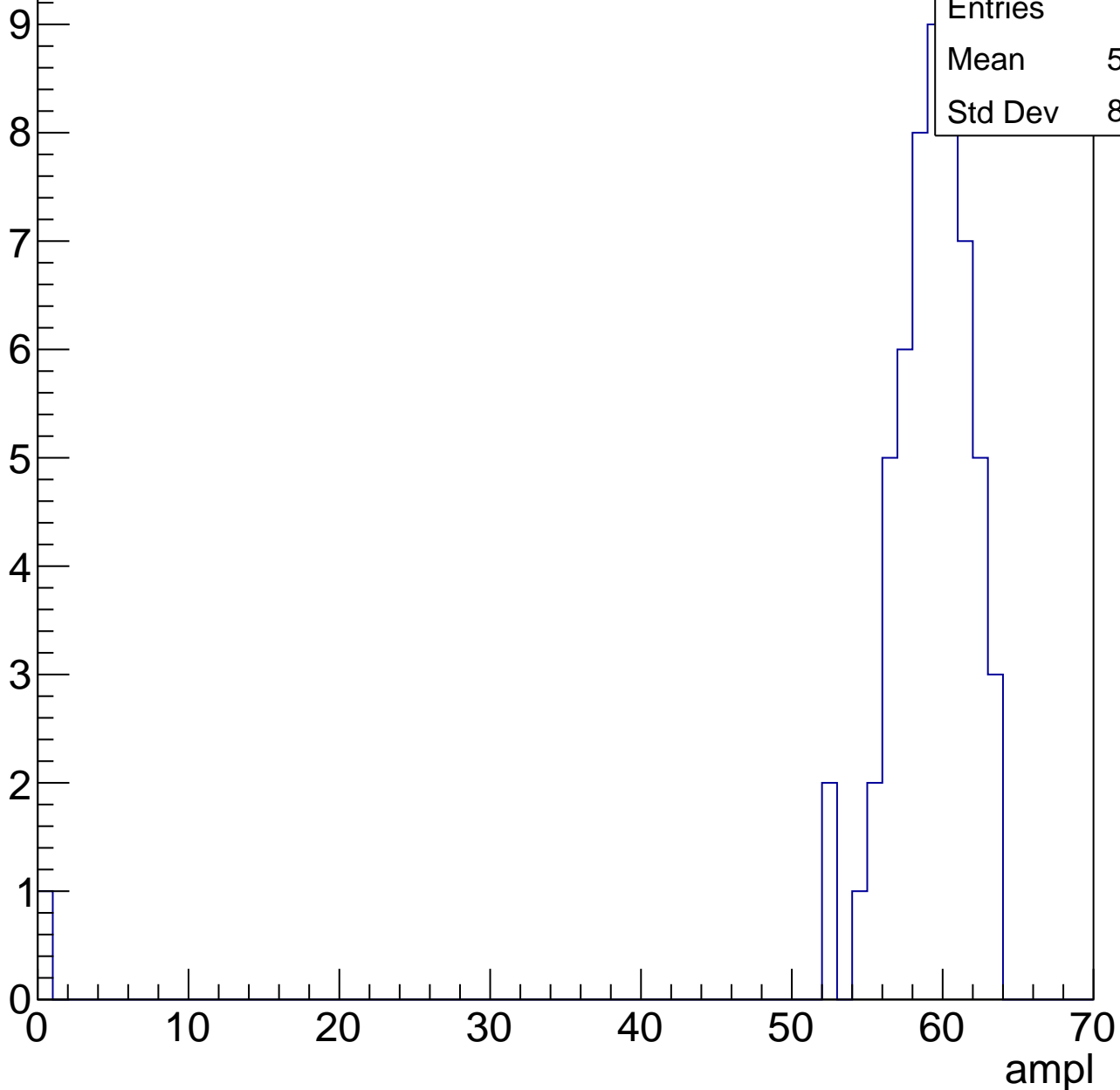


B1L000S, U11-ch24, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	57.74
Std Dev	8.112



B1L000S, U11-ch24, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7

6

5

4

3

2

1

0

Entries

16

Mean

61.94

Std Dev

1.197

ampl

0

10

20

30

40

50

60

70

B1L000S, U11-ch24, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch25, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	28
Std Dev	4.406

Gaus mean : 28.9932

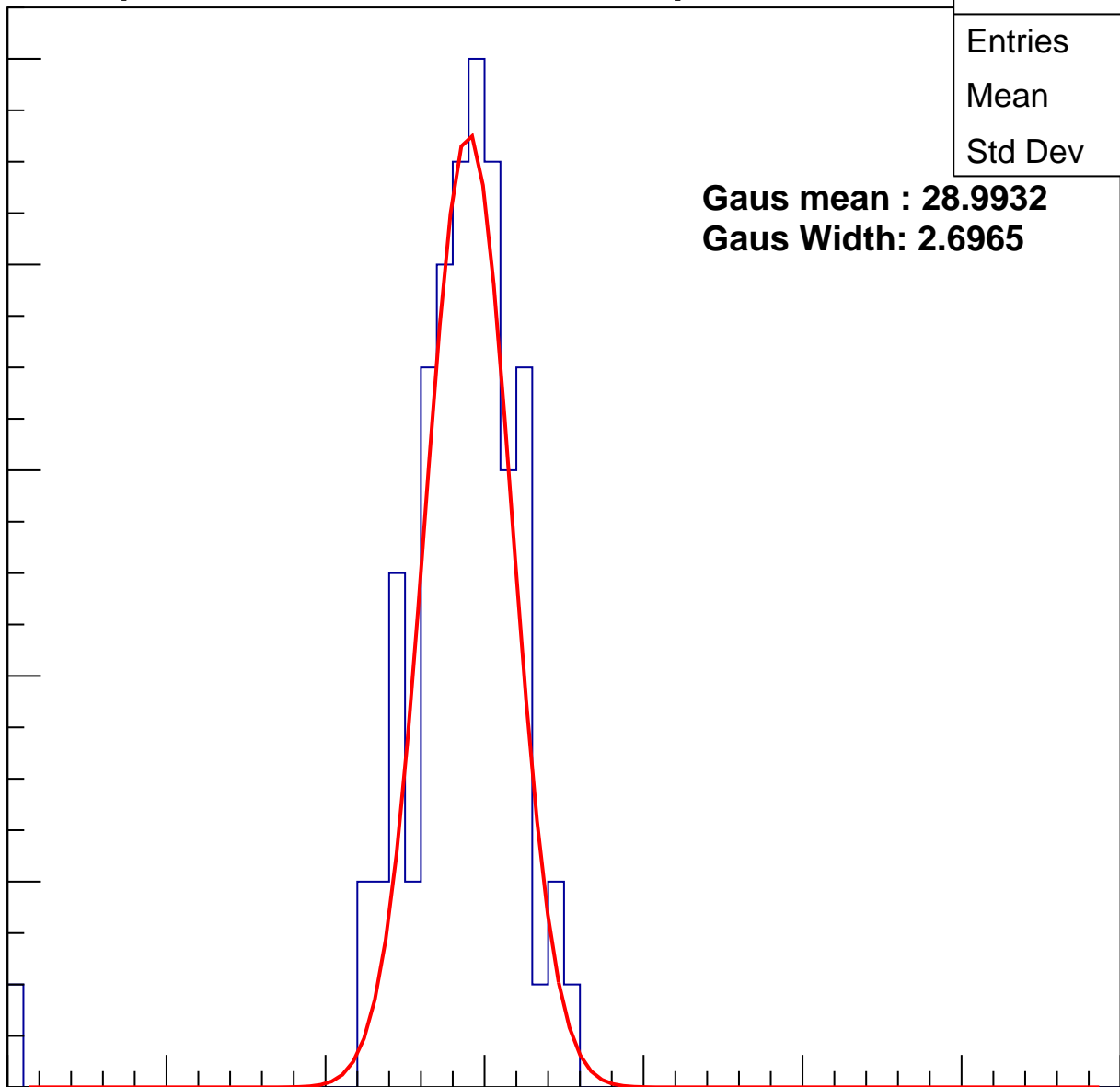
Gaus Width: 2.6965

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch25, adc1

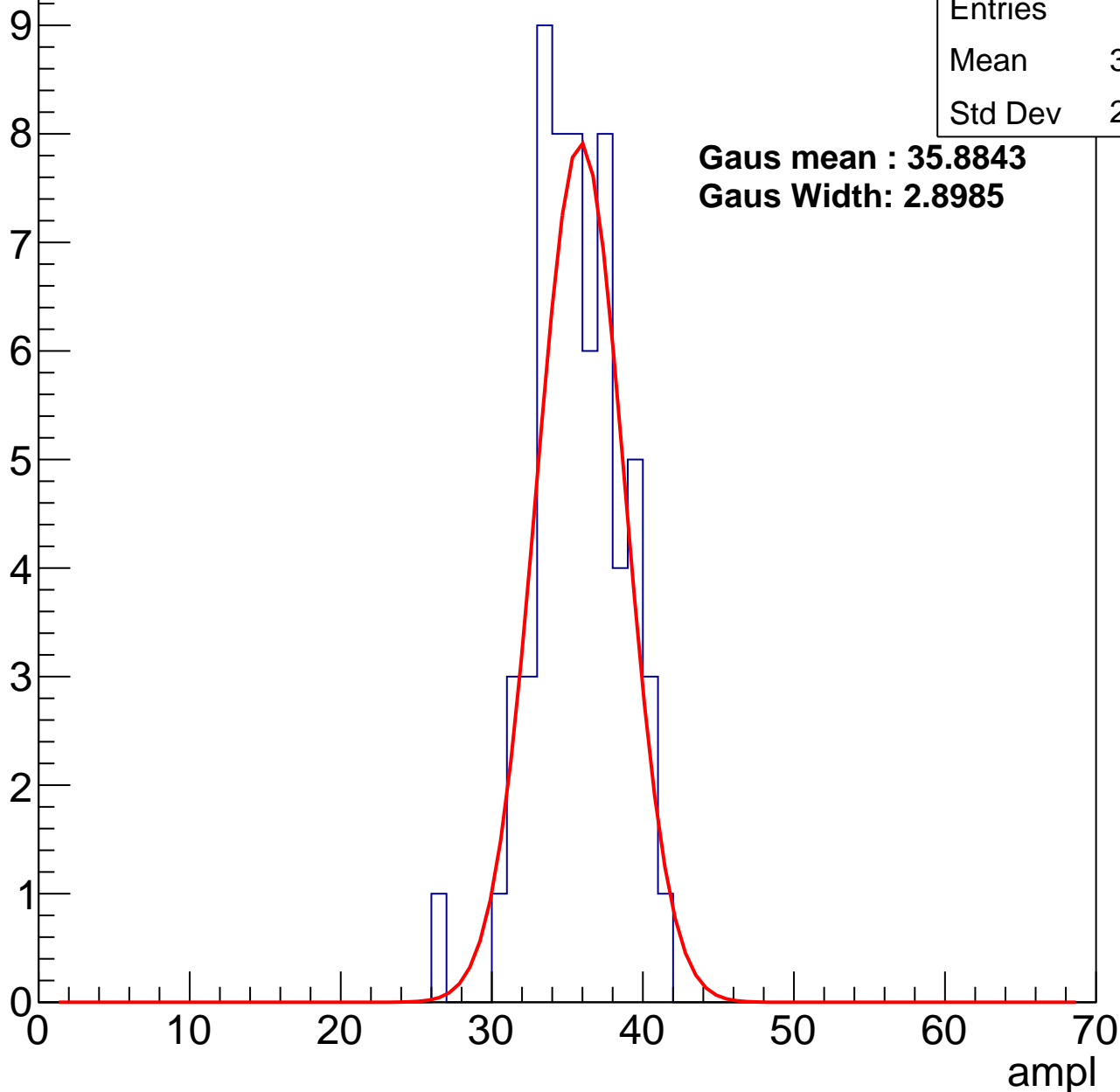
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	35.23
Std Dev	2.848

Gaus mean : 35.8843

Gaus Width: 2.8985



B1L000S, U11-ch25, adc2

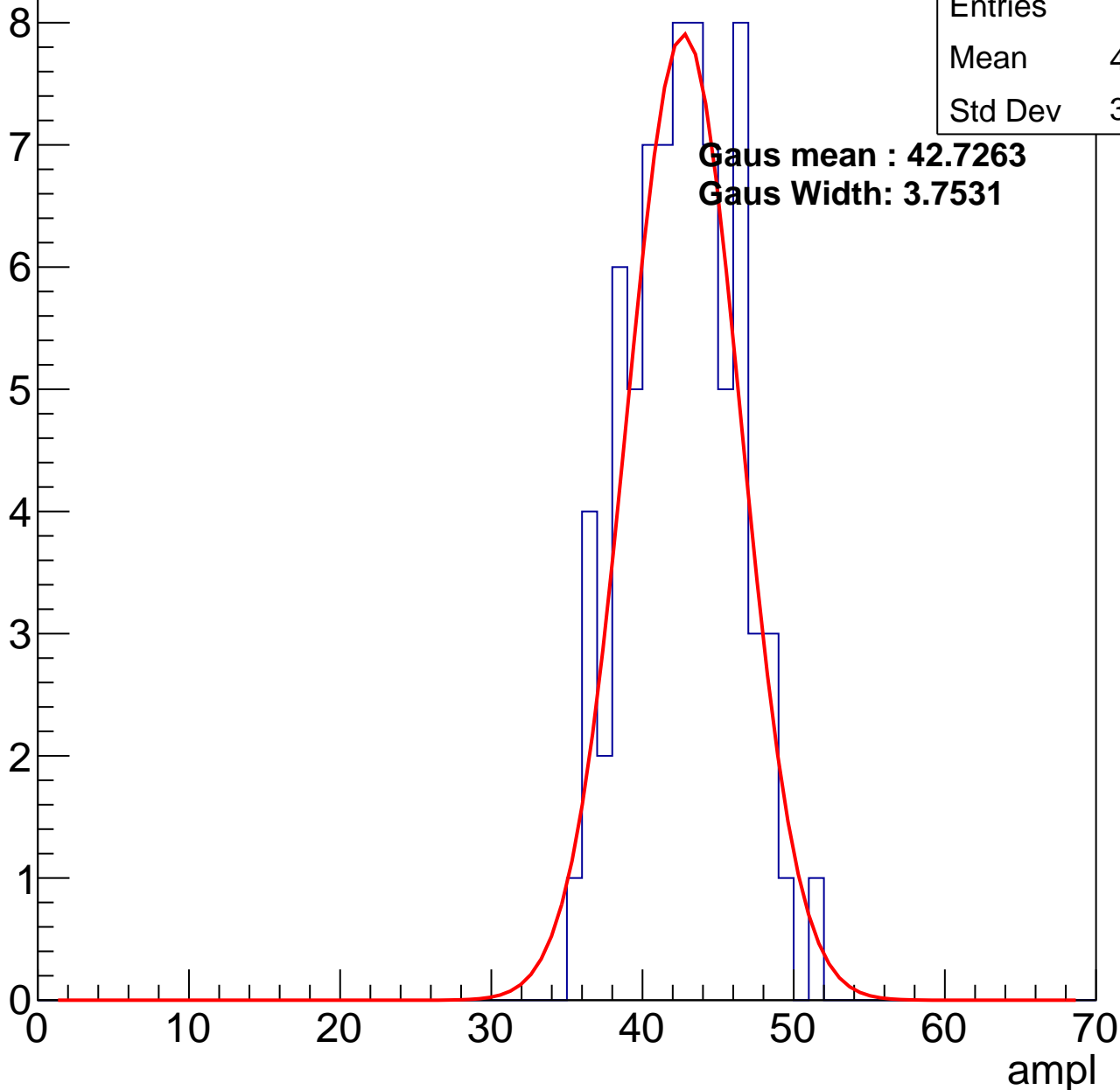
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	42.22
Std Dev	3.512

Gaus mean : 42.7263

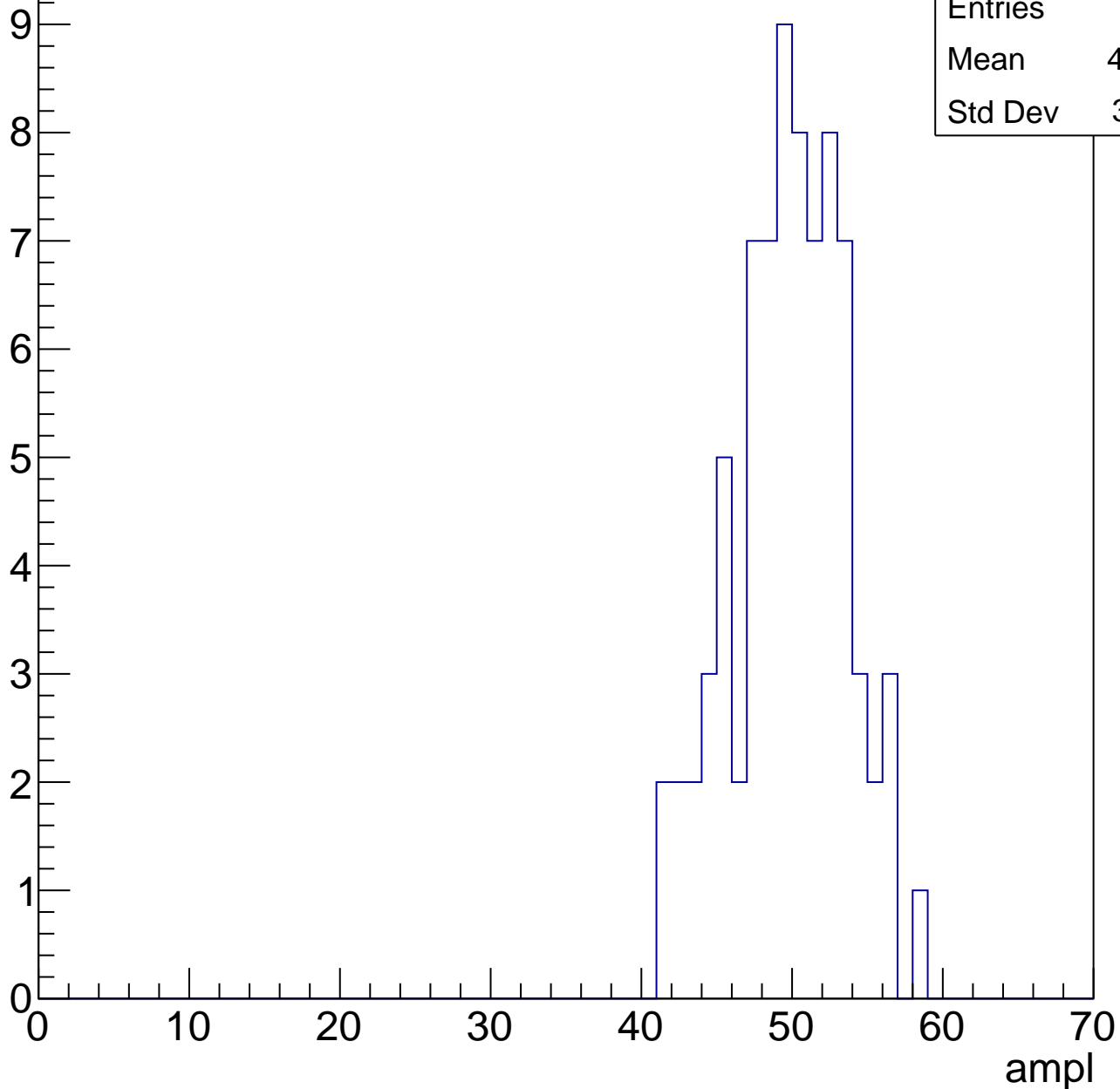
Gaus Width: 3.7531



B1L000S, U11-ch25, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

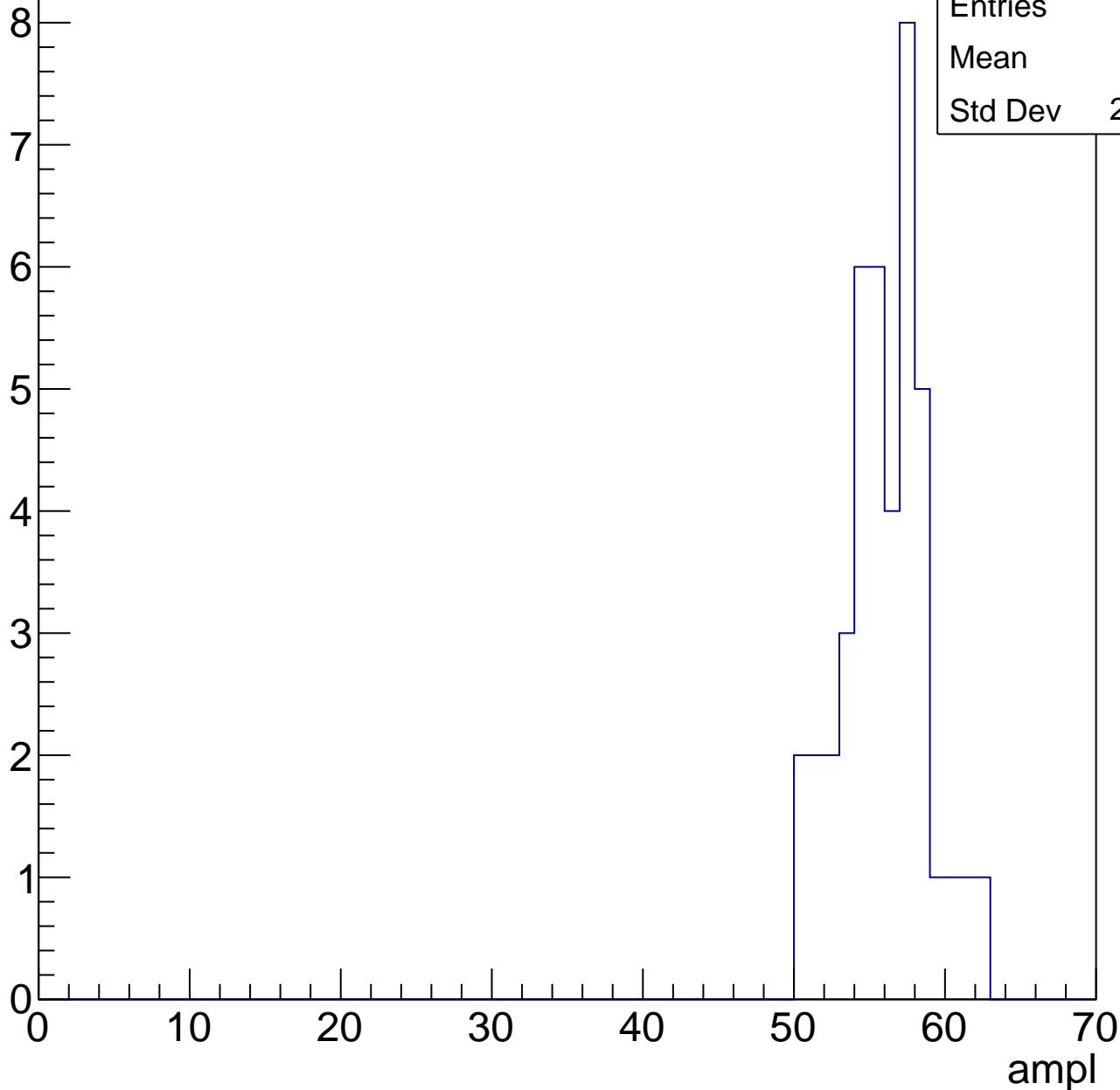


B1L000S, U11-ch25, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

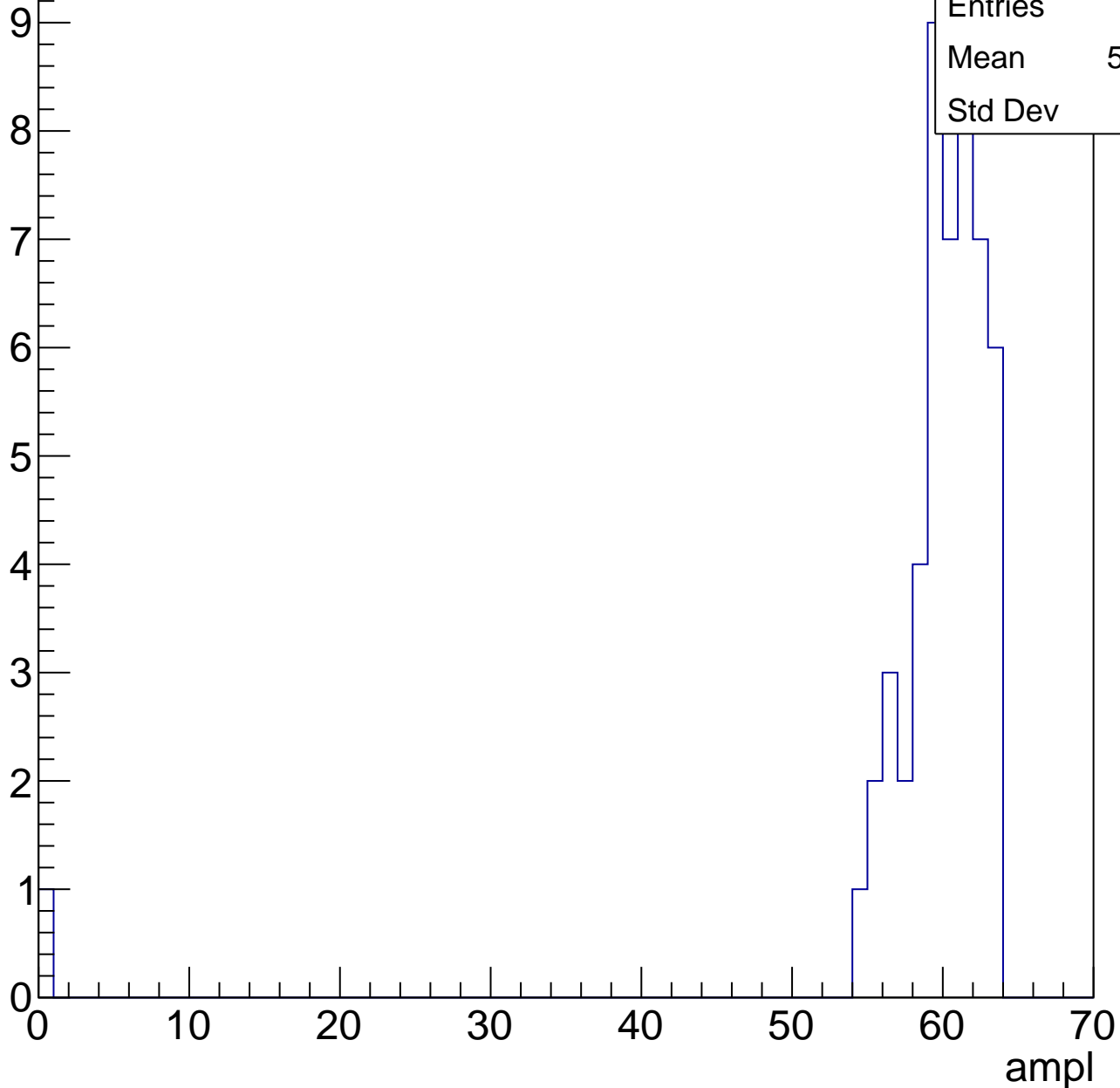
Entries	42
Mean	55.5
Std Dev	2.736



B1L000S, U11-ch25, adc5

calib_packv5_042523_0143.root, FC#3, port B3

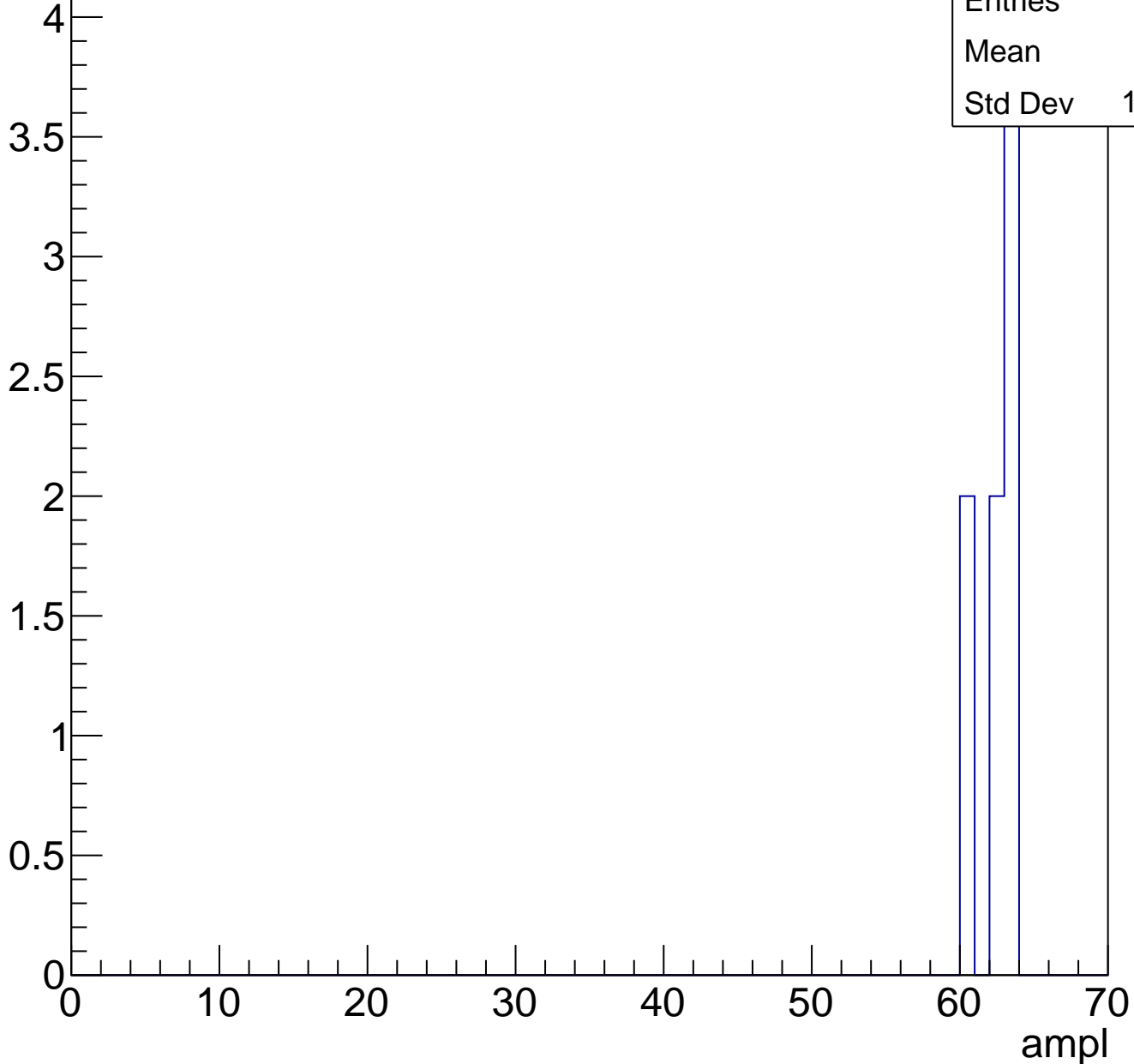
Entry



B1L000S, U11-ch25, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch25, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U11-ch26, adc0

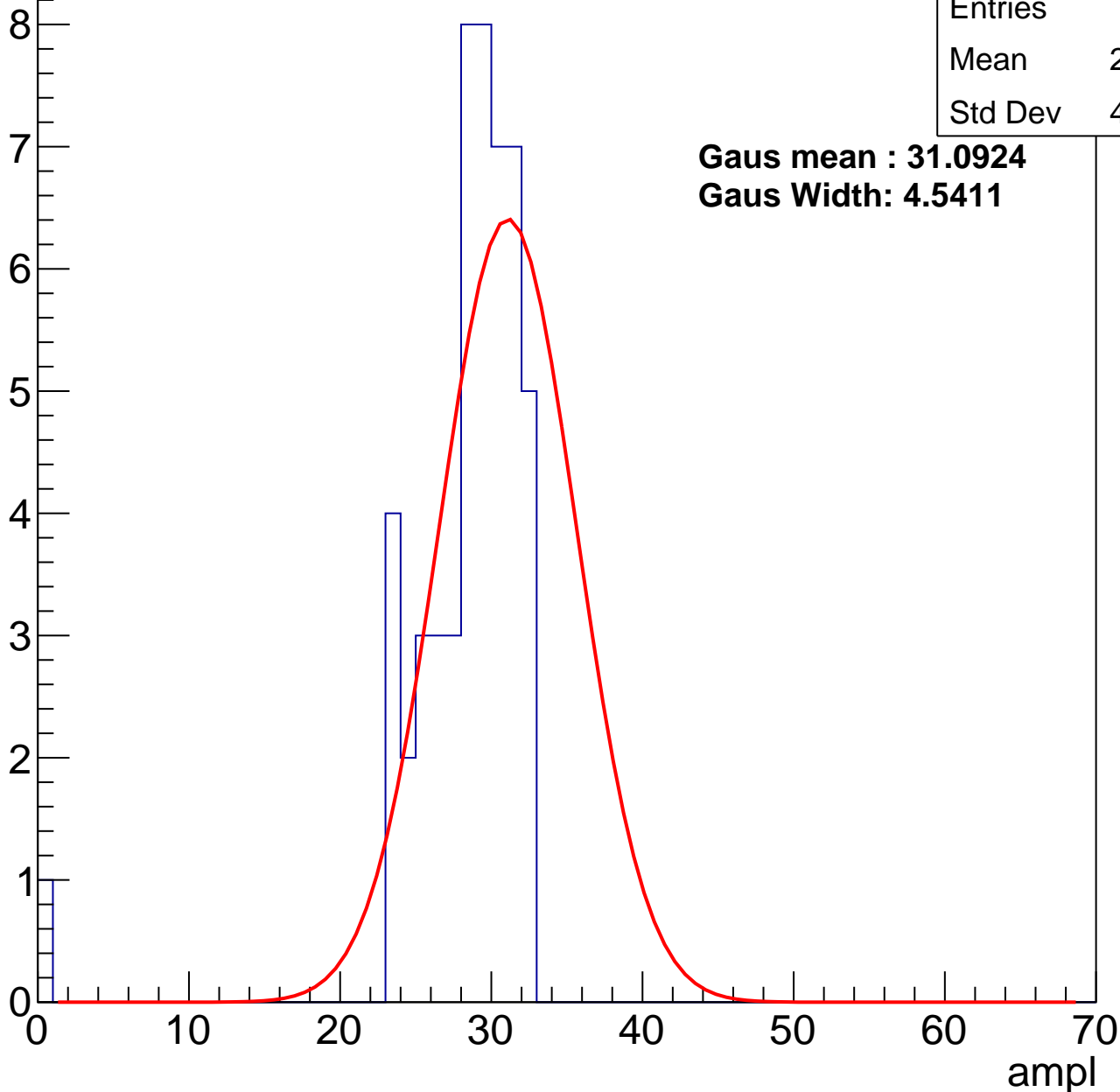
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	27.78
Std Dev	4.717

Gaus mean : 31.0924

Gaus Width: 4.5411



B1L000S, U11-ch26, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	34.92
Std Dev	2.938

Gaus mean : 35.2936

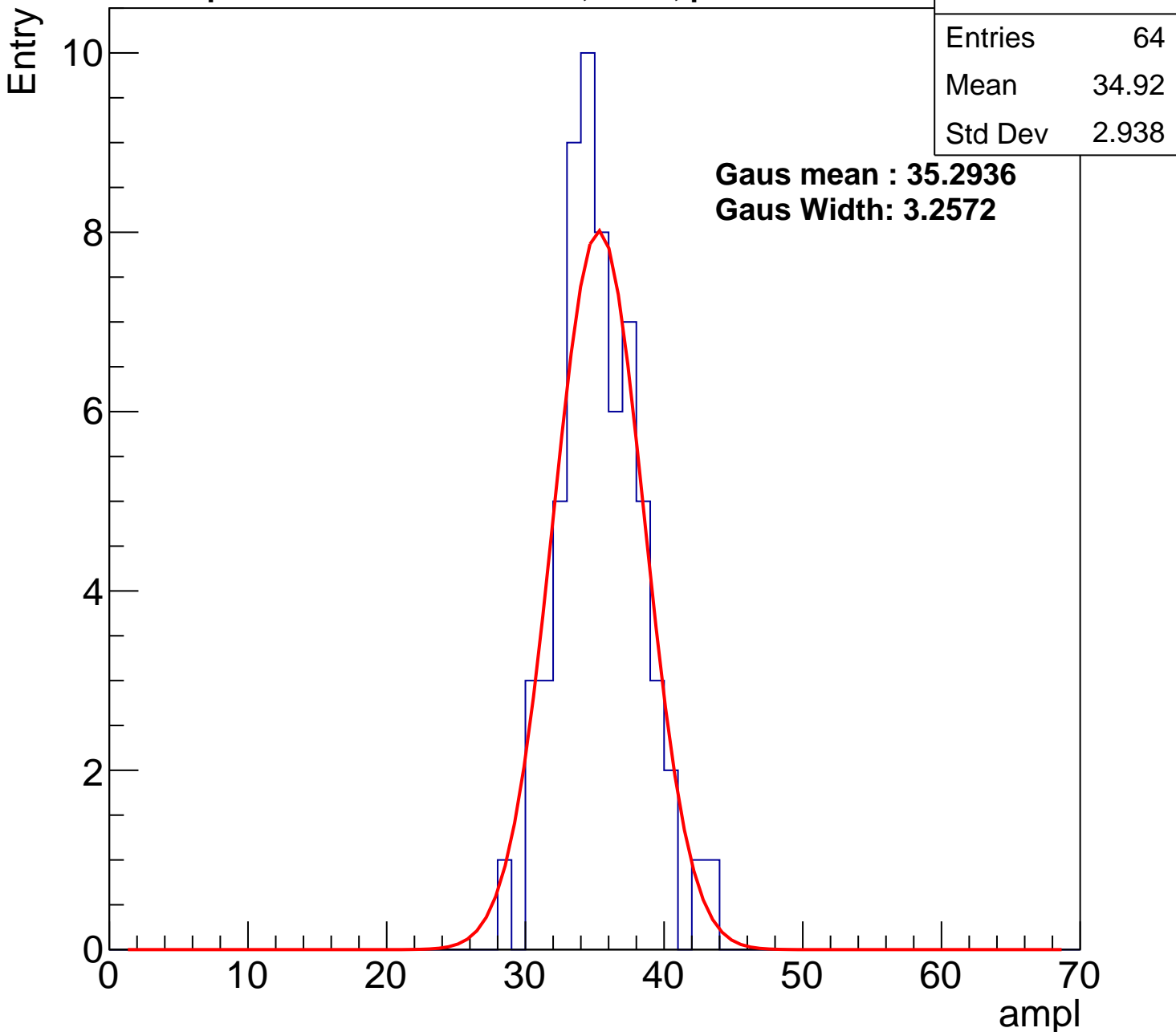
Gaus Width: 3.2572

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U11-ch26, adc2

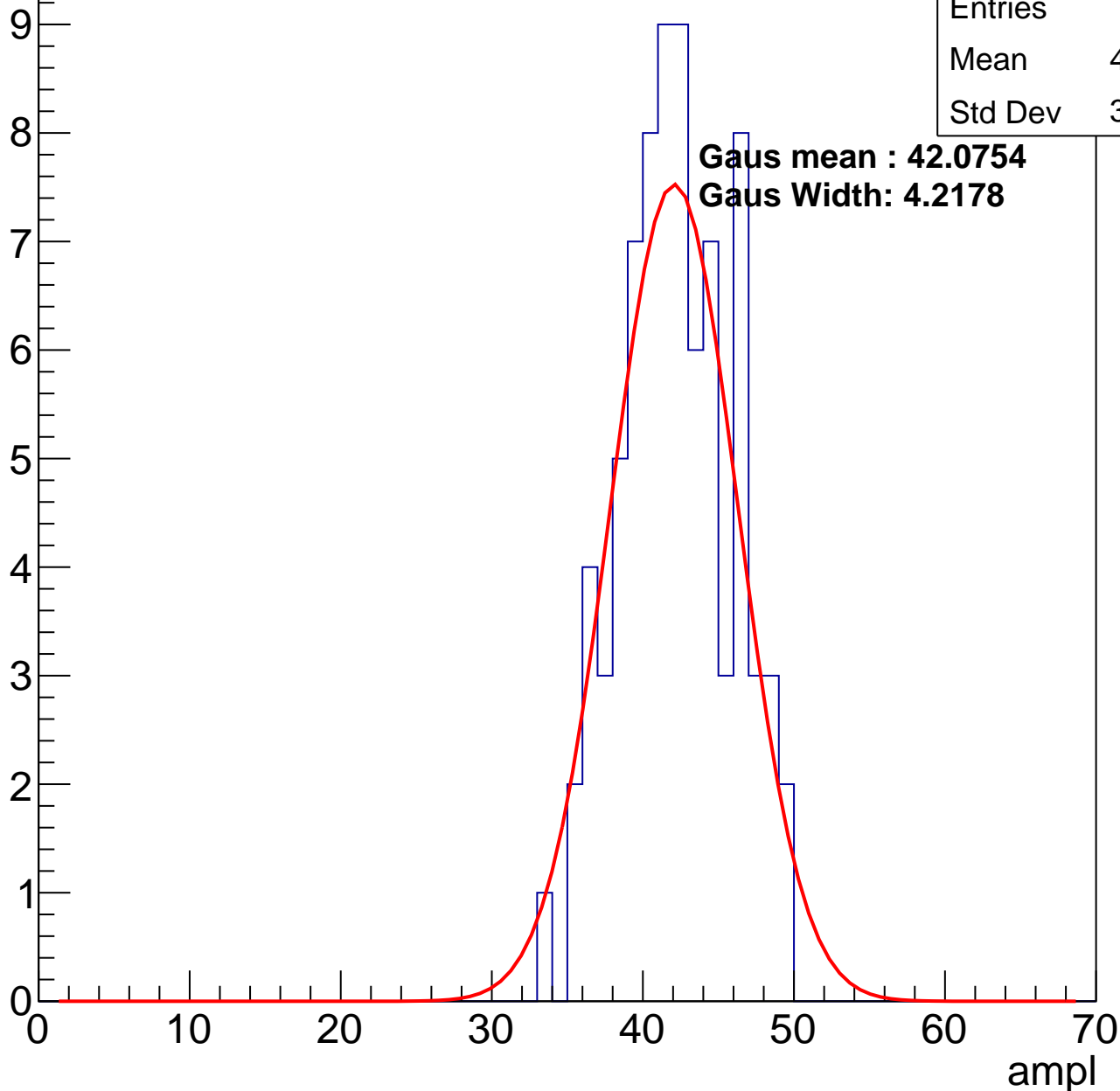
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	41.75
Std Dev	3.618

Gaus mean : 42.0754

Gaus Width: 4.2178

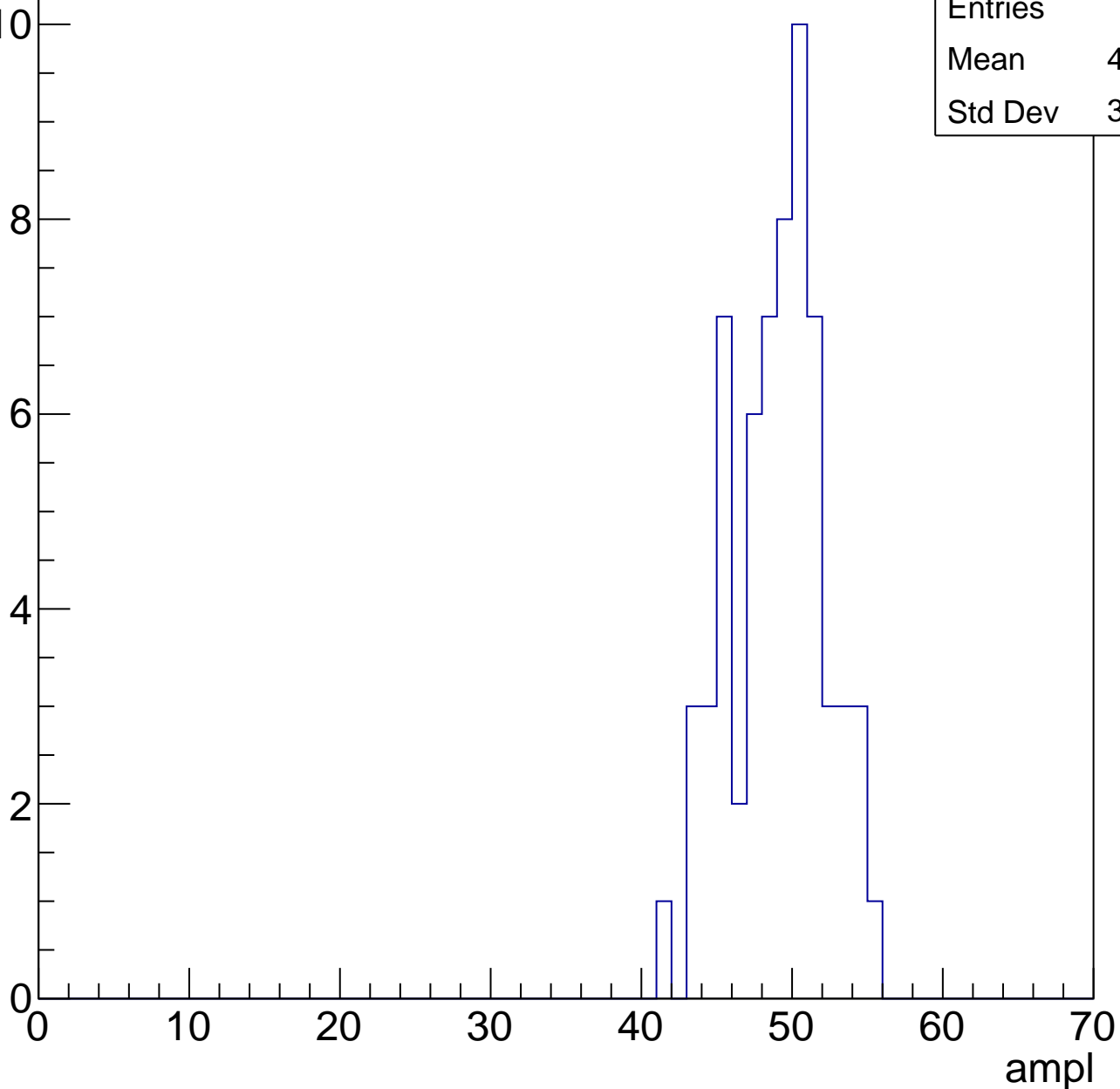


B1L000S, U11-ch26, adc3

calib_packv5_042523_0143.root, FC#3, port B3

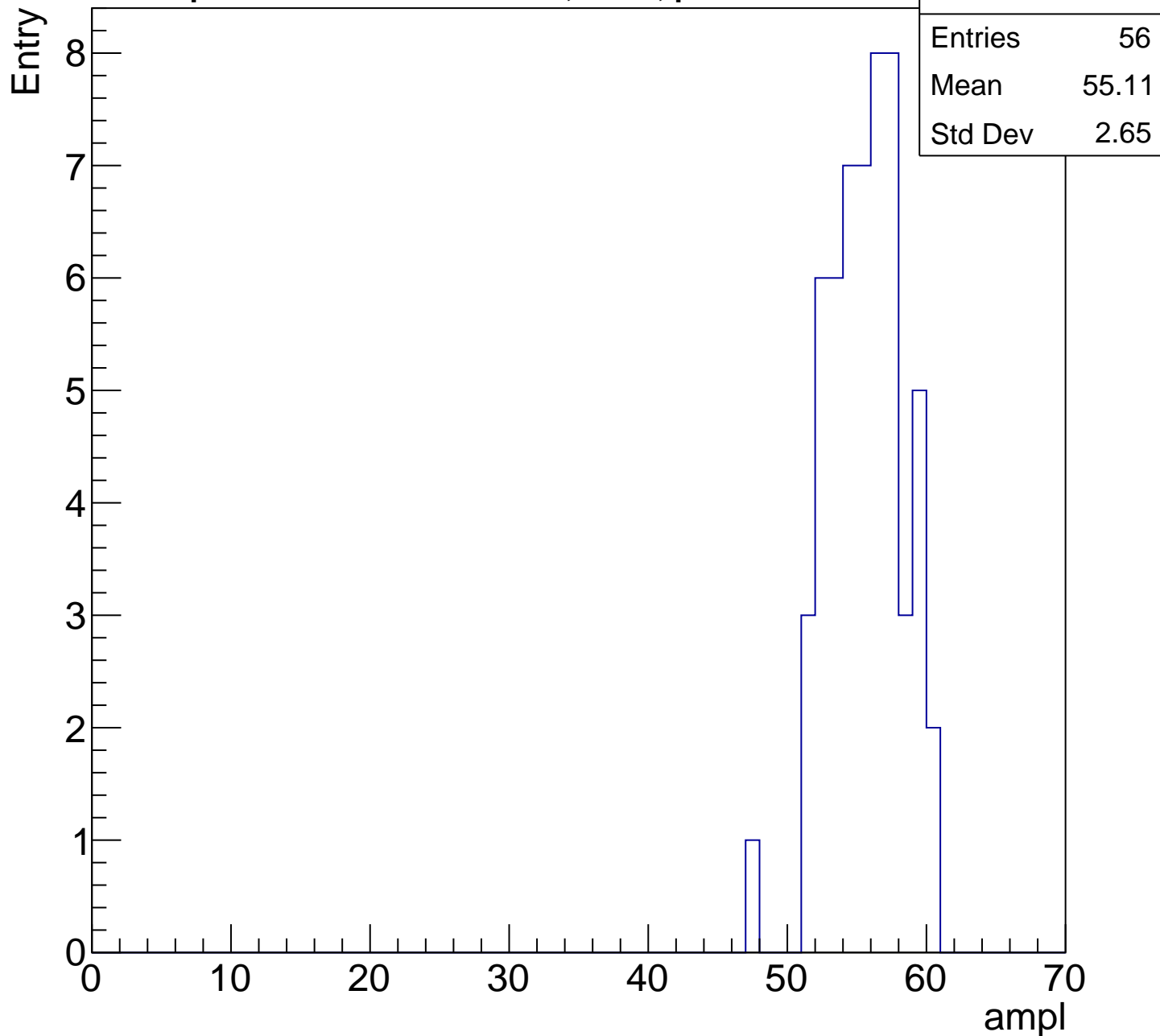
Entry

Entries	64
Mean	48.56
Std Dev	3.112



B1L000S, U11-ch26, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch26, adc5

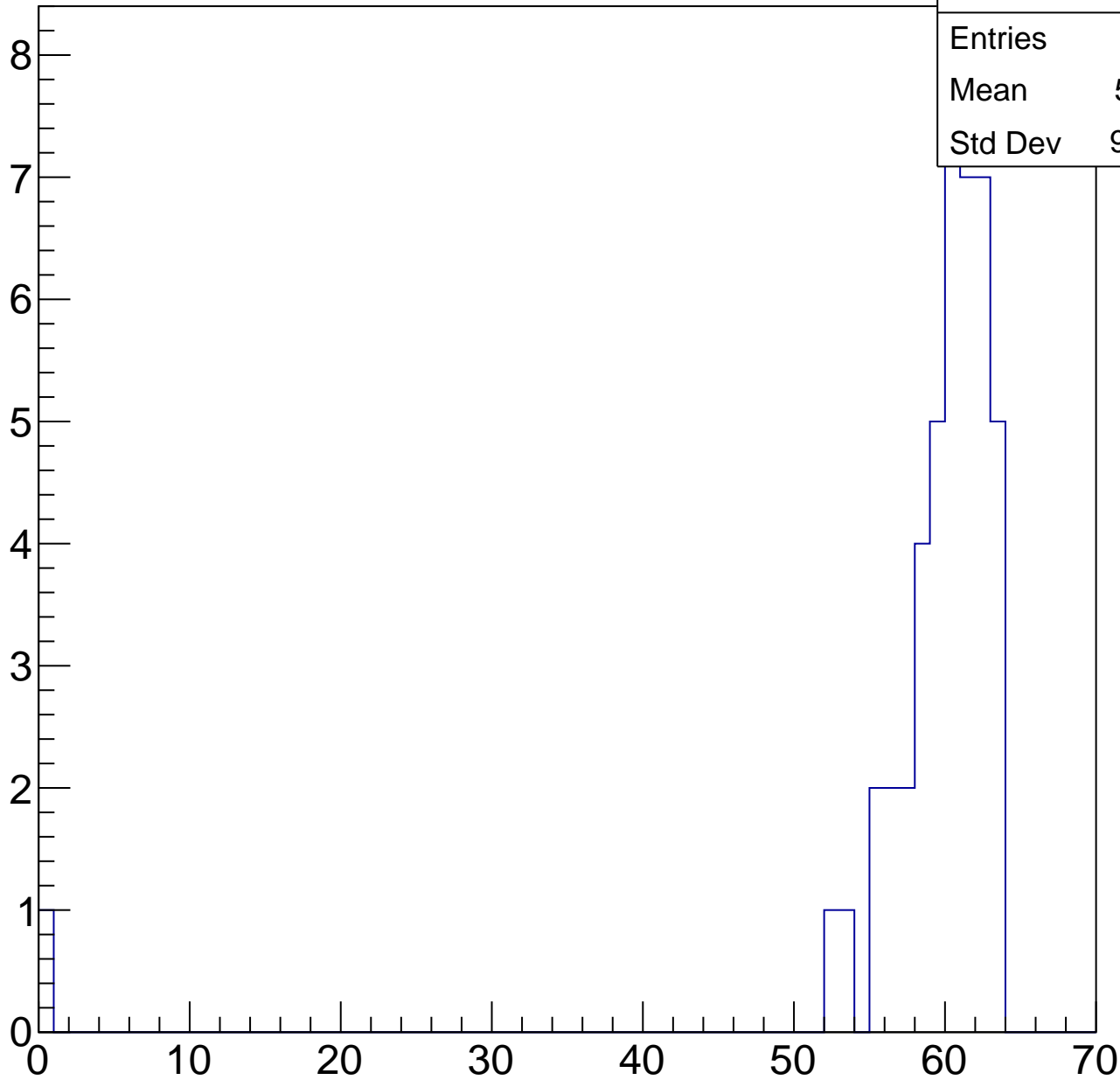
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	45
Mean	58.31
Std Dev	9.172

ampl

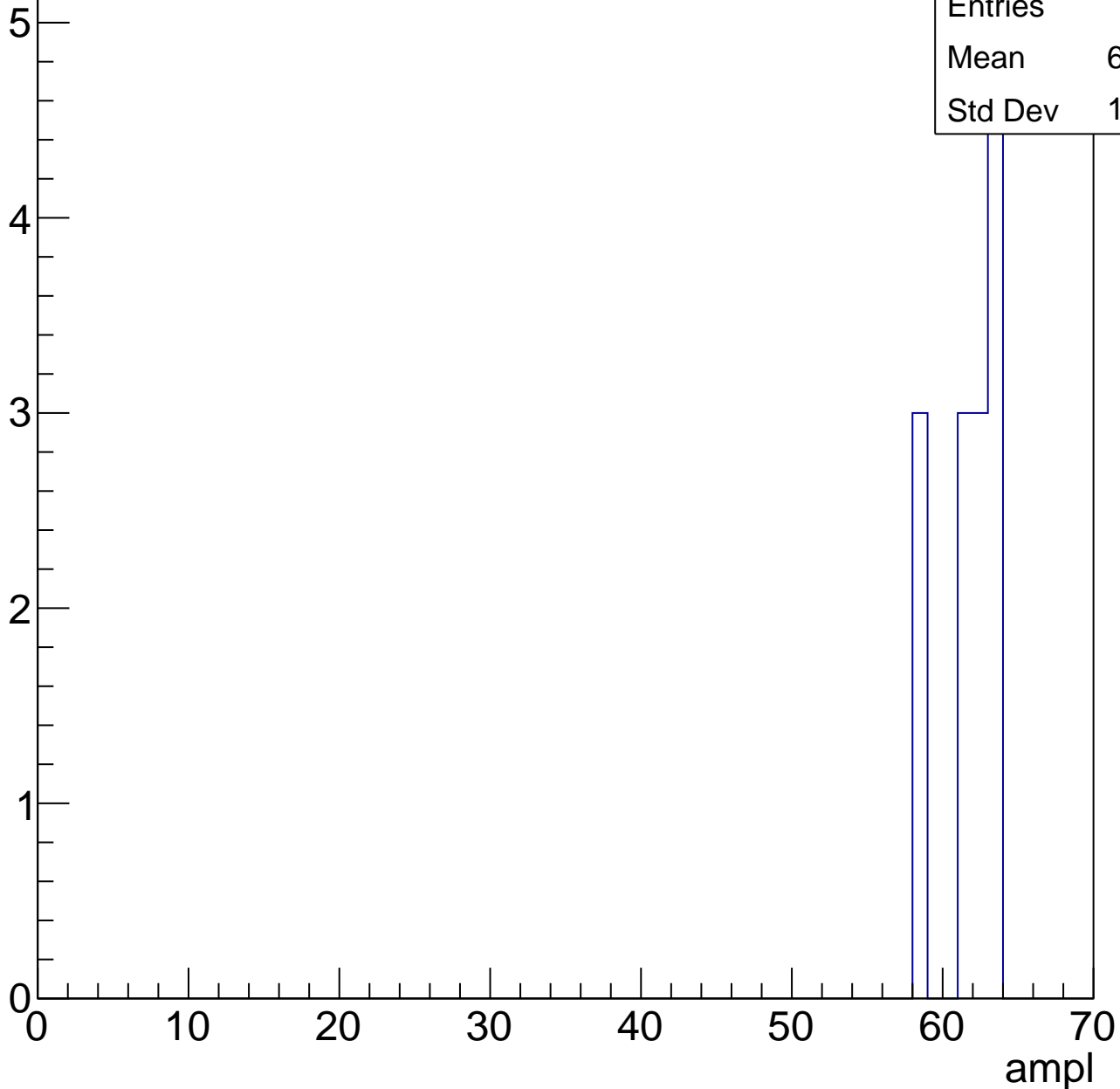


B1L000S, U11-ch26, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

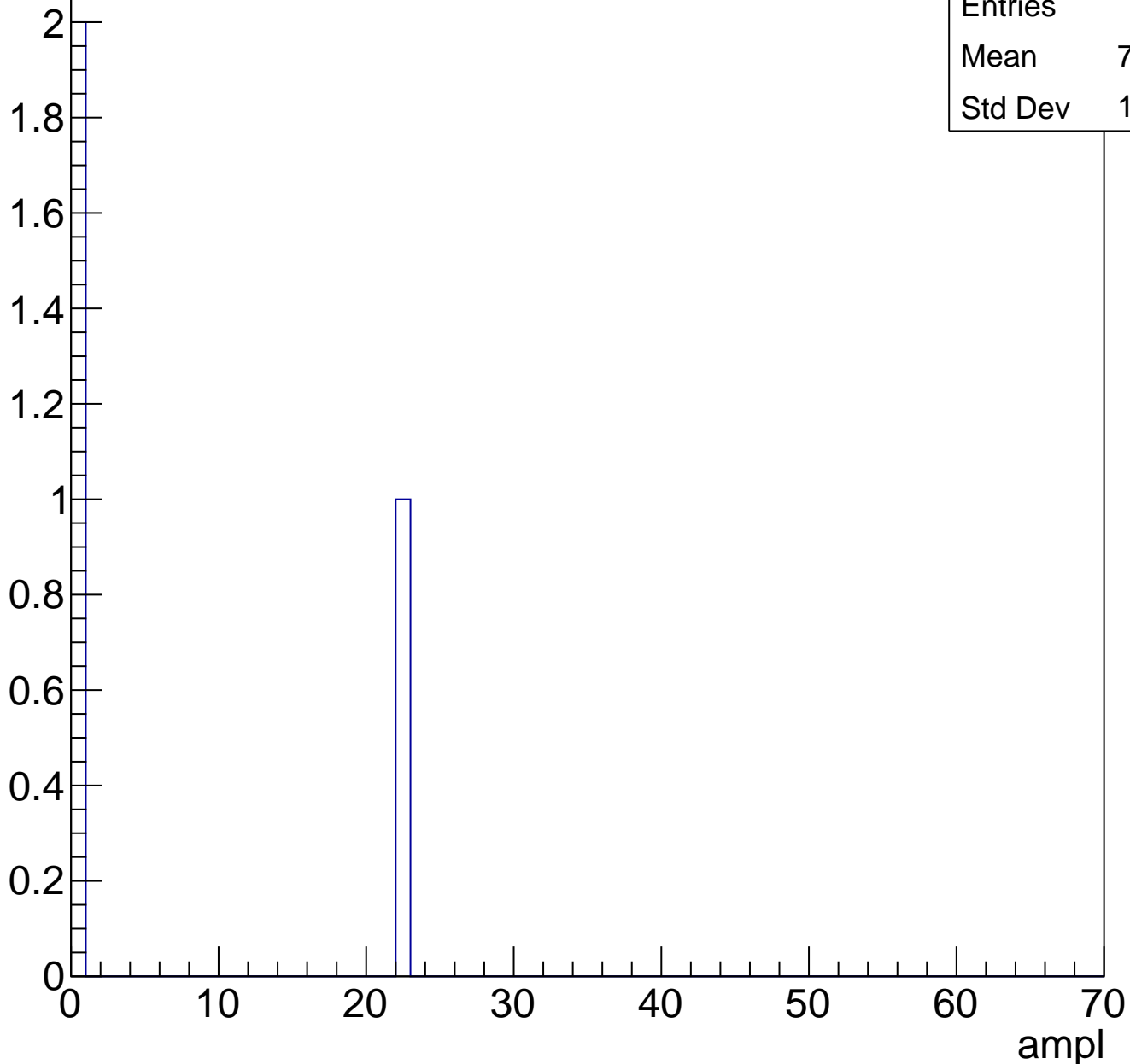
Entries	14
Mean	61.29
Std Dev	1.868



B1L000S, U11-ch26, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7.333
Std Dev	10.37

B1L000S, U11-ch27, adc0

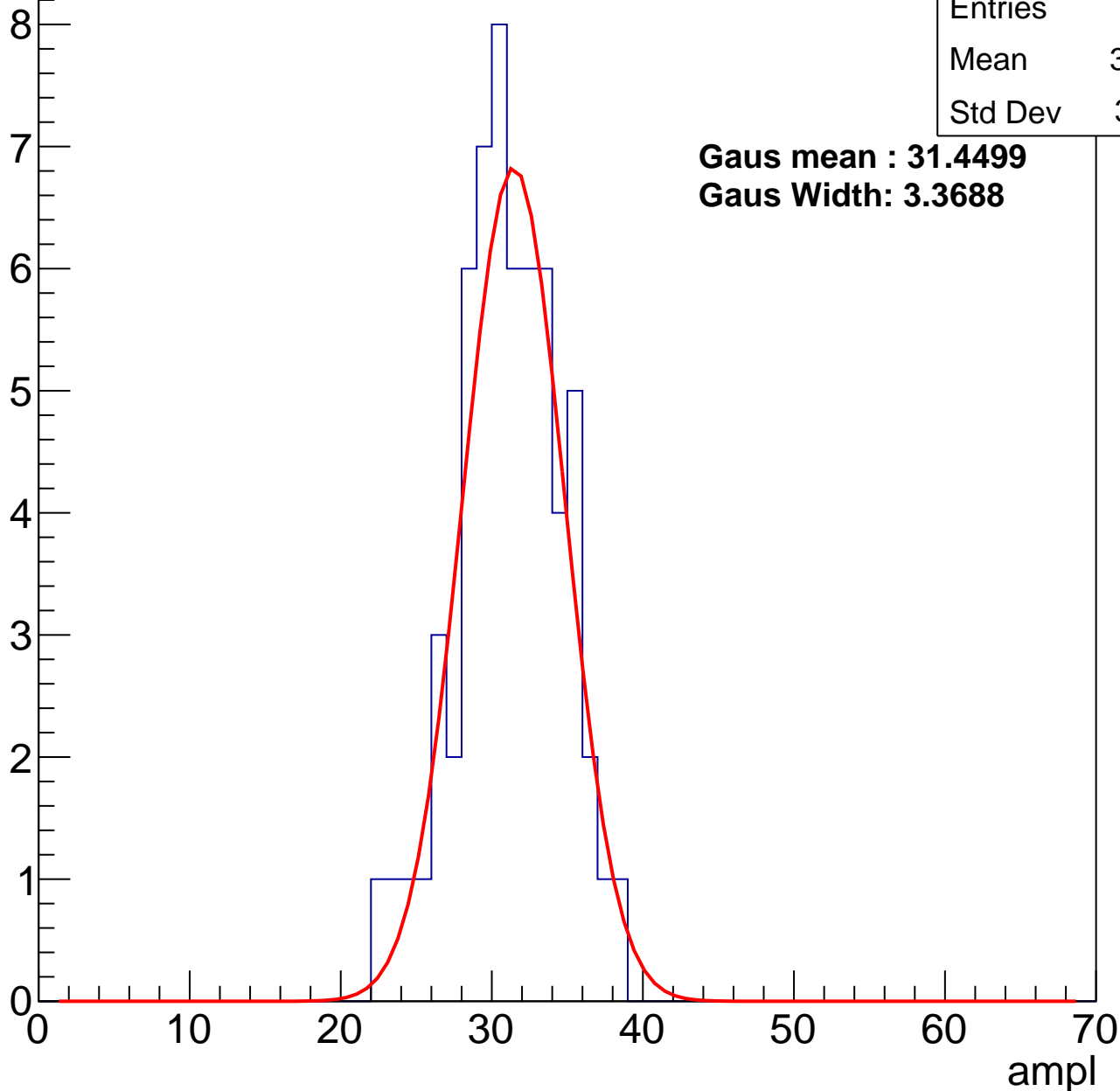
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	30.67
Std Dev	3.391

Gaus mean : 31.4499

Gaus Width: 3.3688



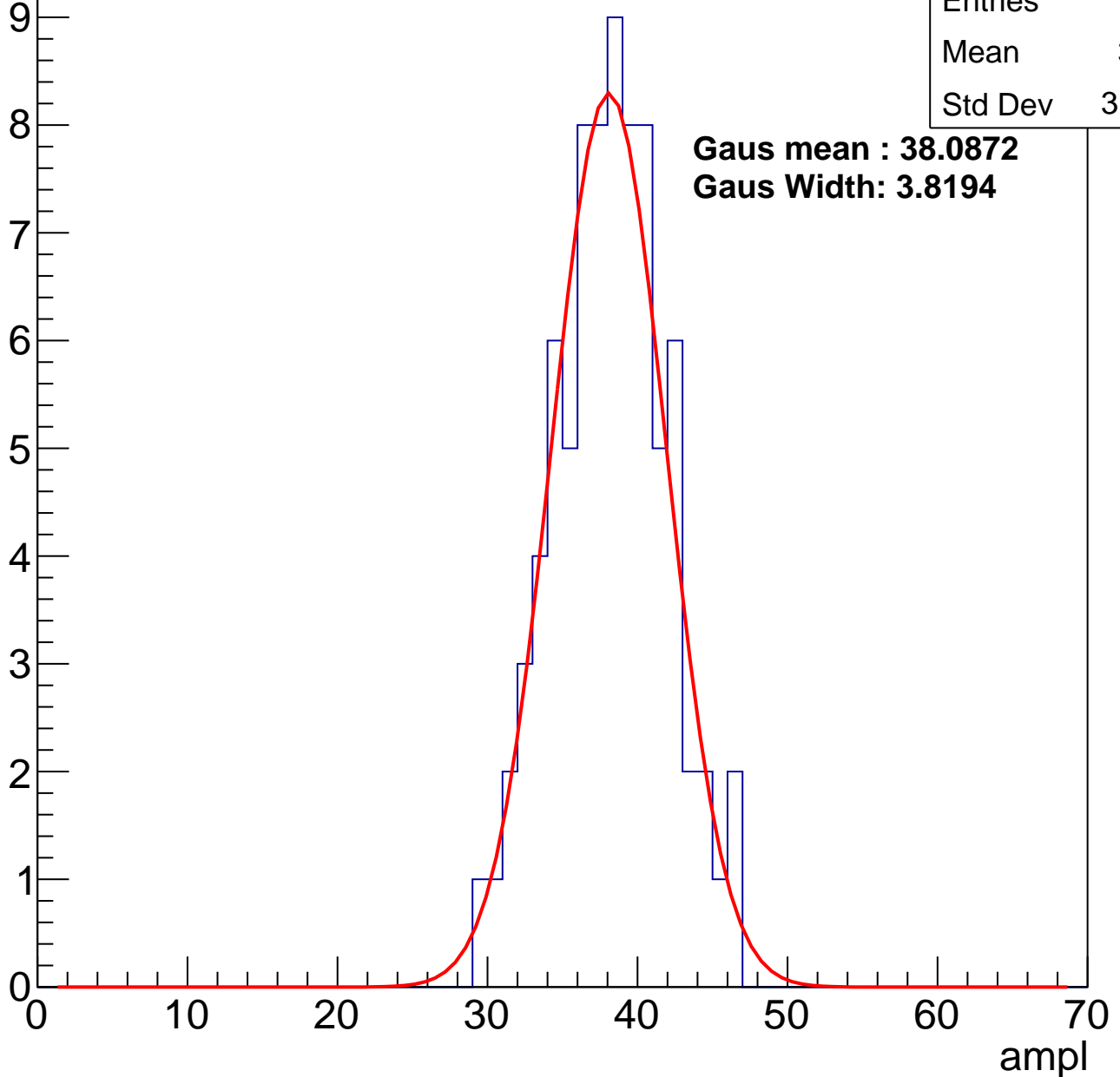
B1L000S, U11-ch27, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	81
Mean	37.7
Std Dev	3.693

Gaus mean : 38.0872
Gaus Width: 3.8194

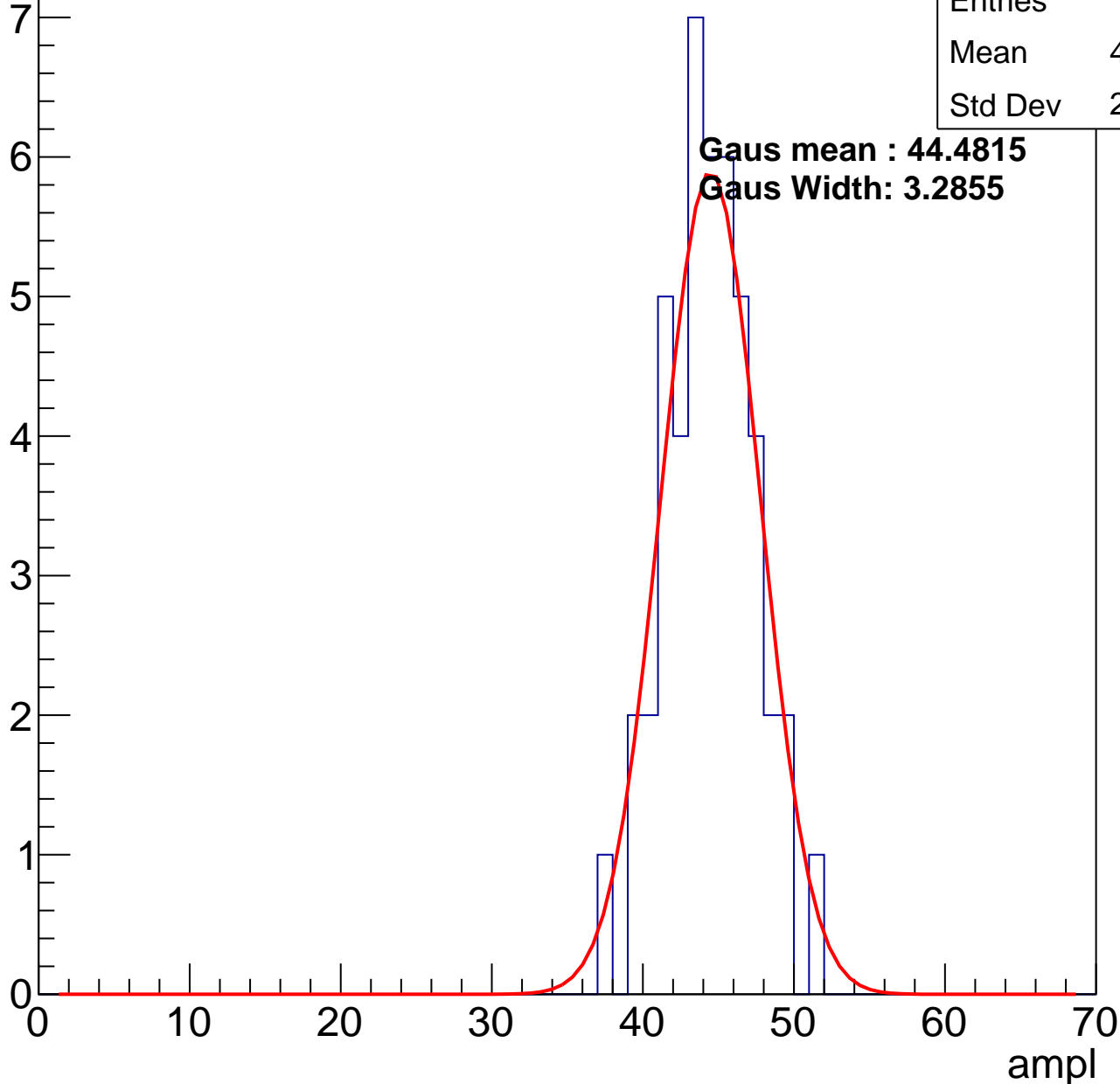


B1L000S, U11-ch27, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

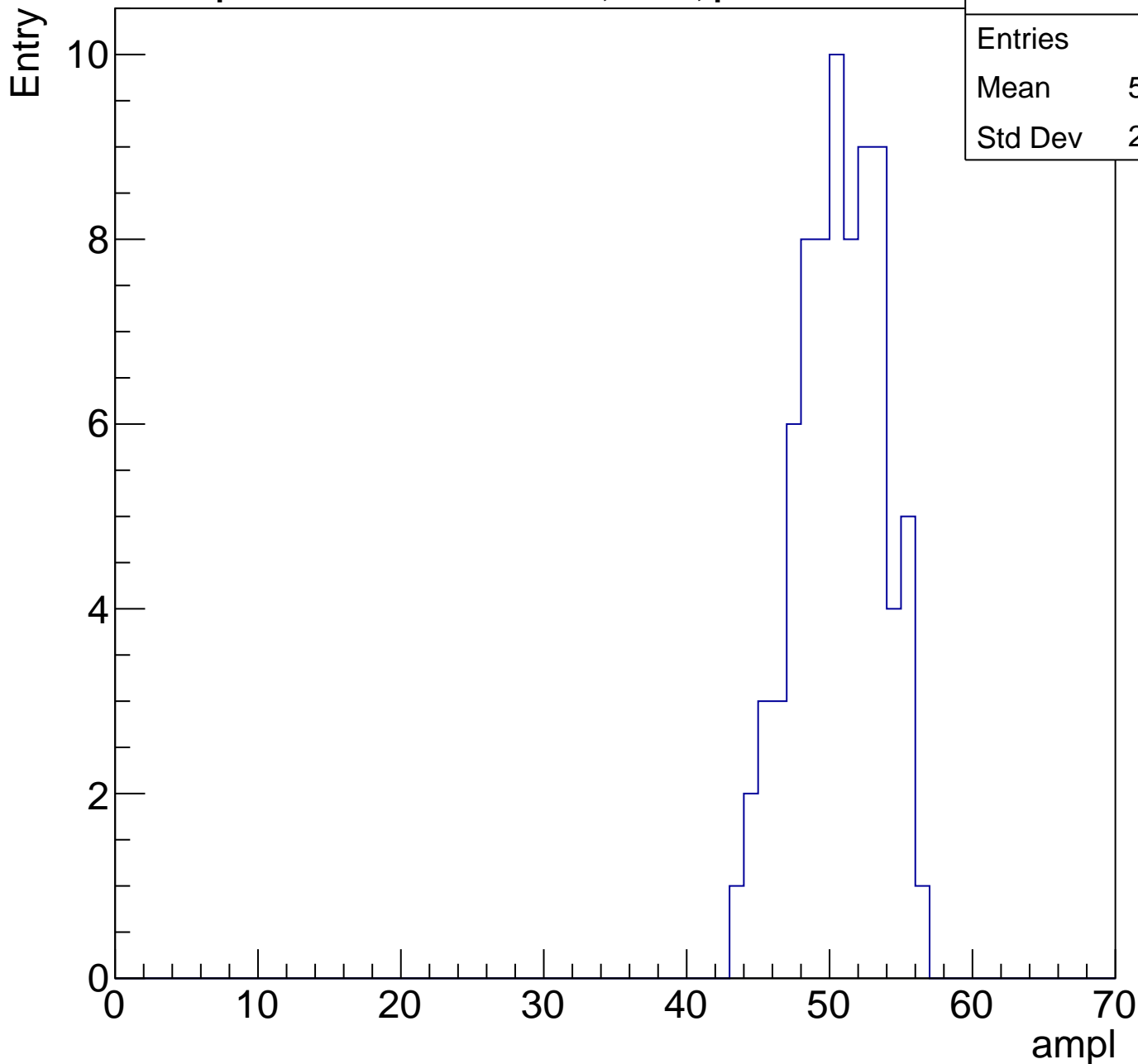
Entries	47
Mean	43.96
Std Dev	2.888



B1L000S, U11-ch27, adc3

calib_packv5_042523_0143.root, FC#3, port B3

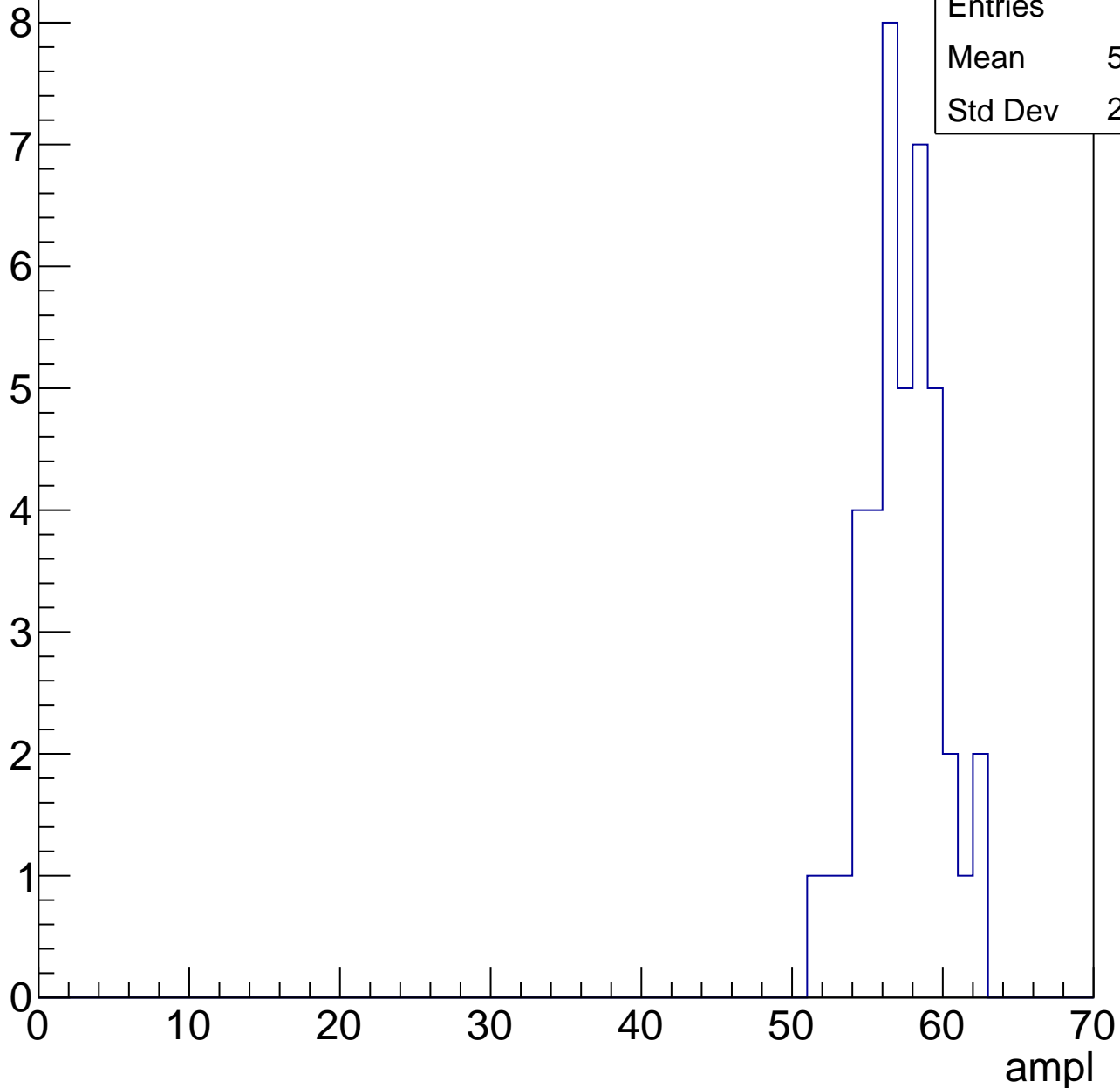
Entries	77
Mean	50.16
Std Dev	2.985



B1L000S, U11-ch27, adc4

calib_packv5_042523_0143.root, FC#3, port B3

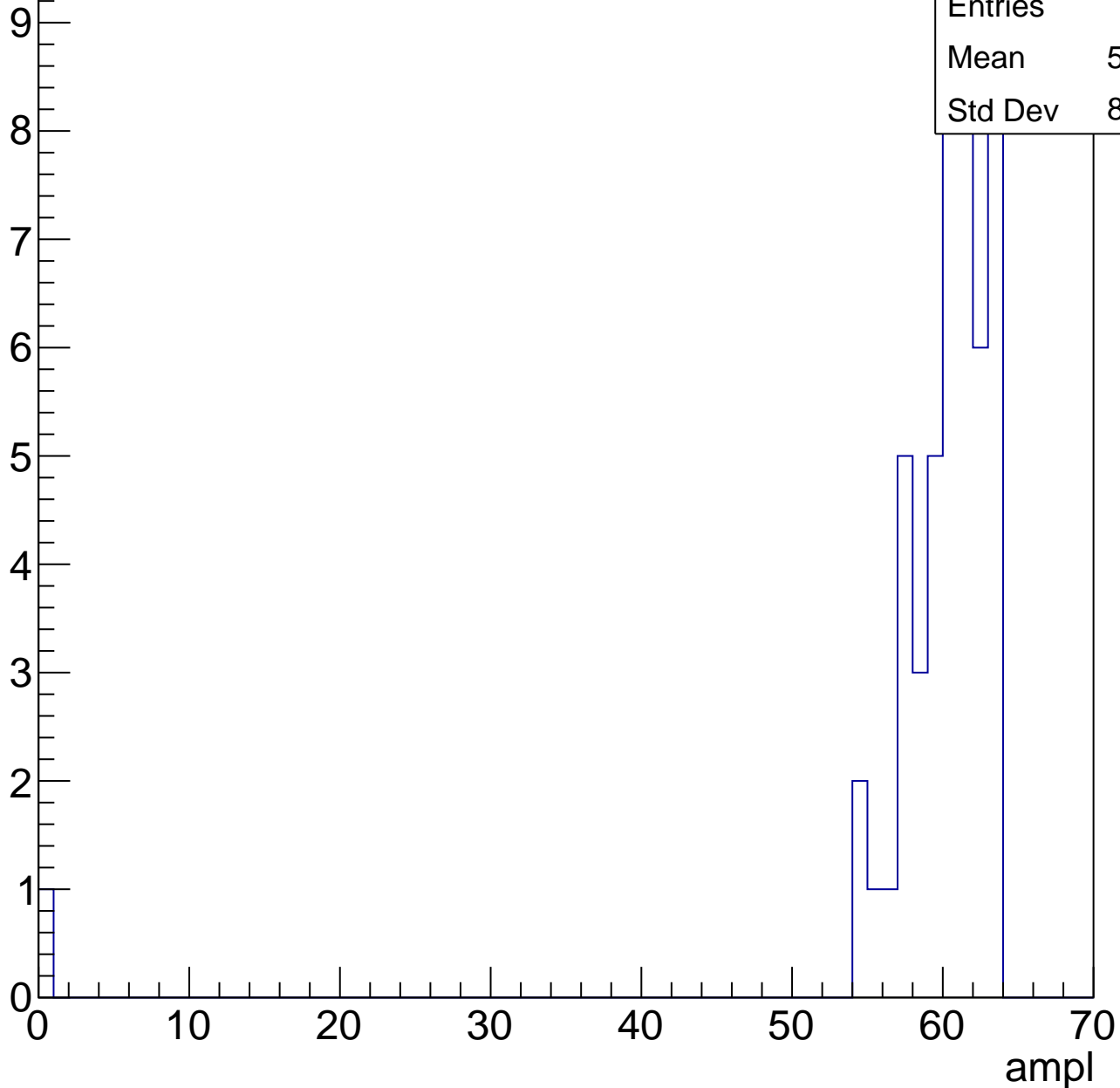
Entry



B1L000S, U11-ch27, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch27, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch27, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch28, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	29.17
Std Dev	4.631

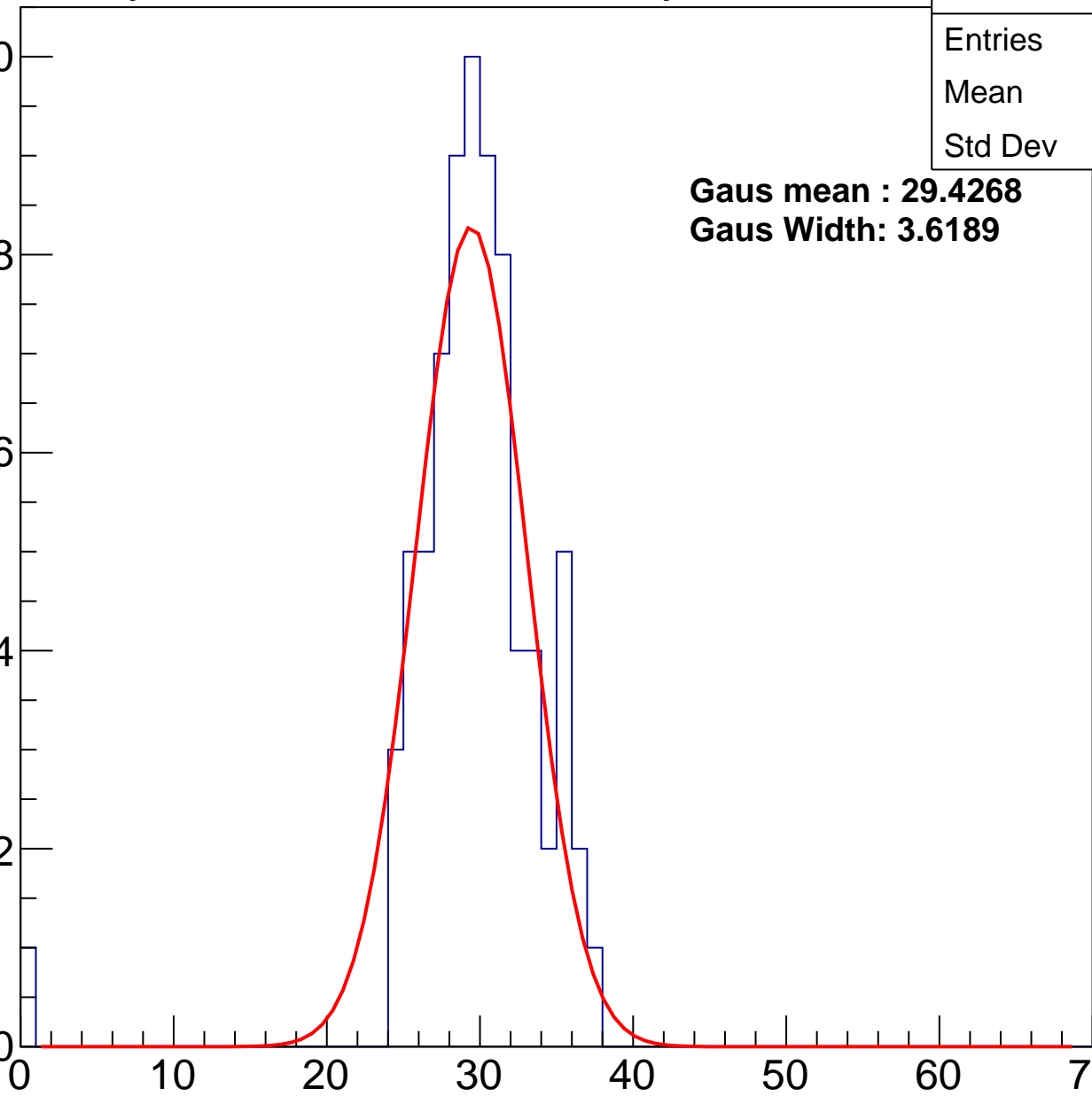
Gaus mean : 29.4268

Gaus Width: 3.6189

Entry

10
8
6
4
2
0

ampl



B1L000S, U11-ch28, adc1

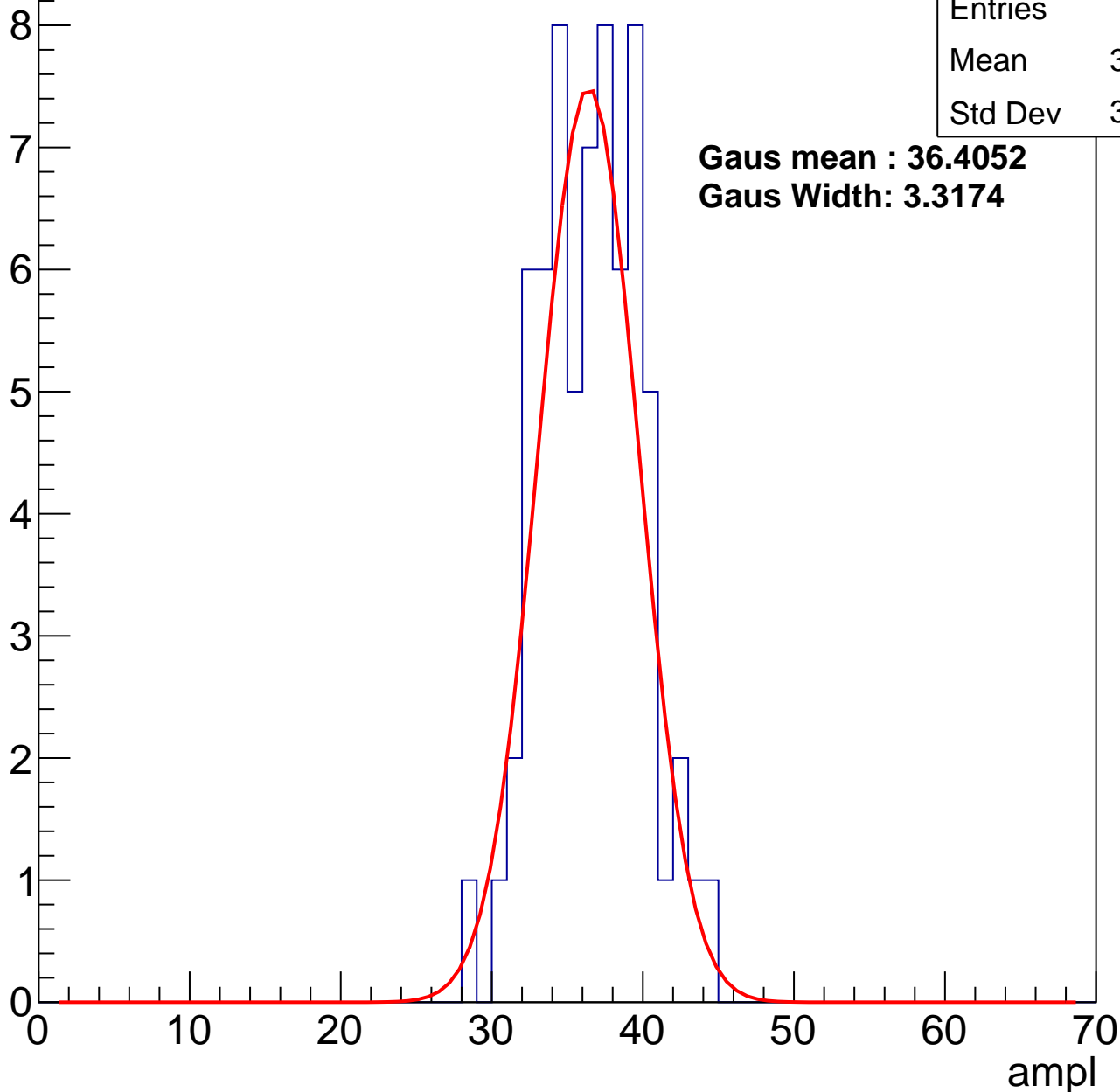
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	36.13
Std Dev	3.276

Gaus mean : 36.4052

Gaus Width: 3.3174



B1L000S, U11-ch28, adc2

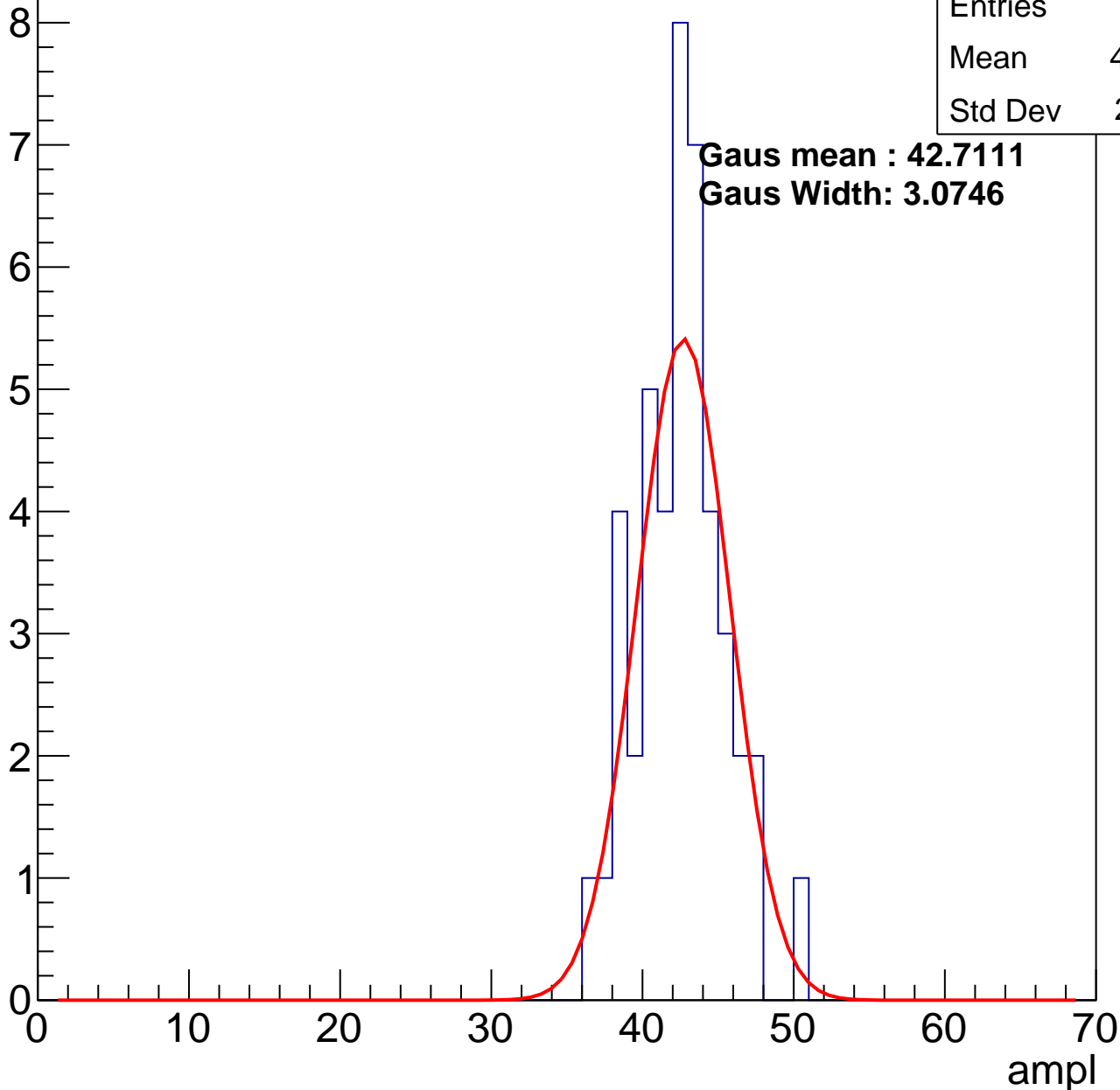
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	42.07
Std Dev	2.871

Gaus mean : 42.7111

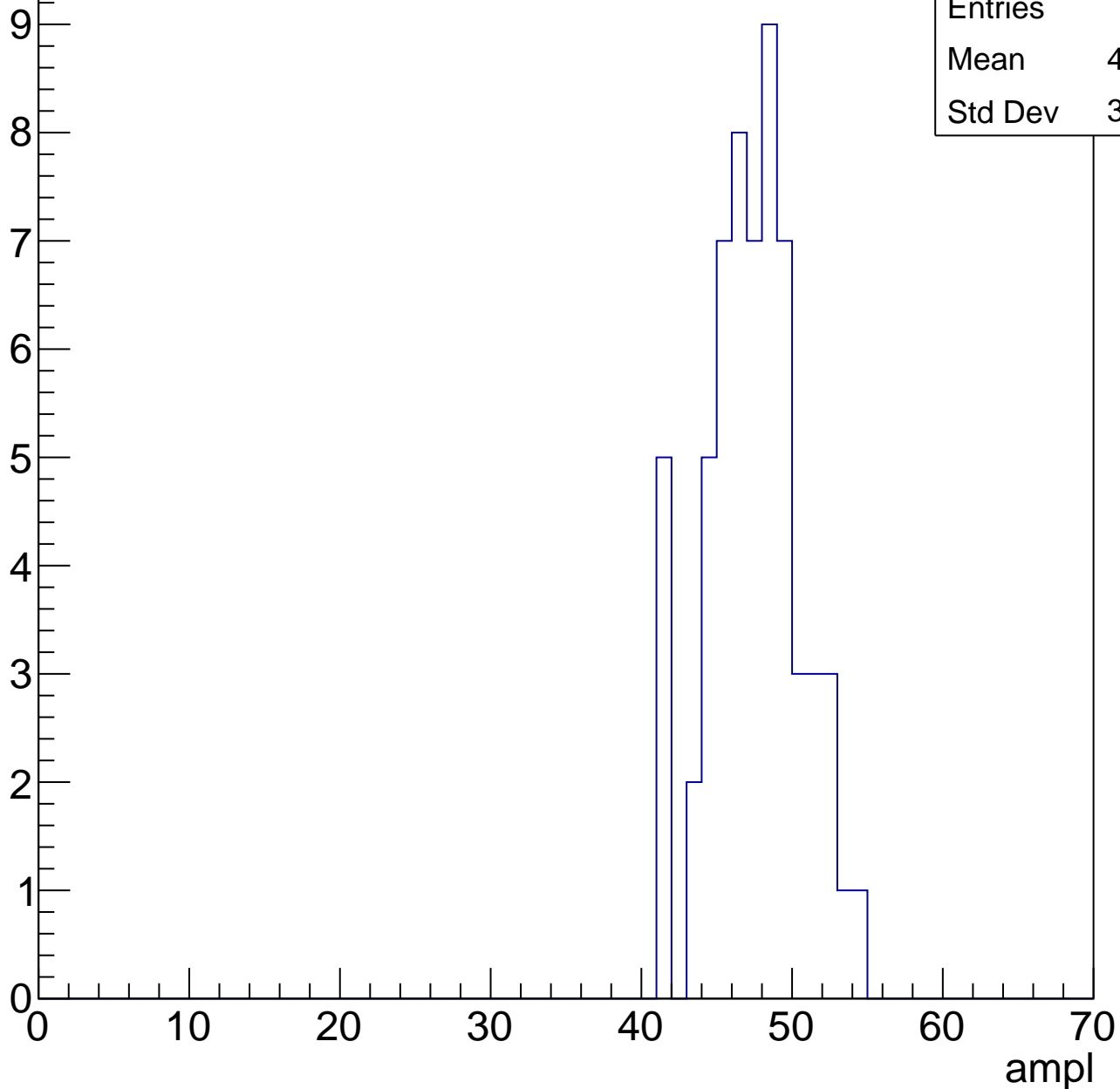
Gaus Width: 3.0746



B1L000S, U11-ch28, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



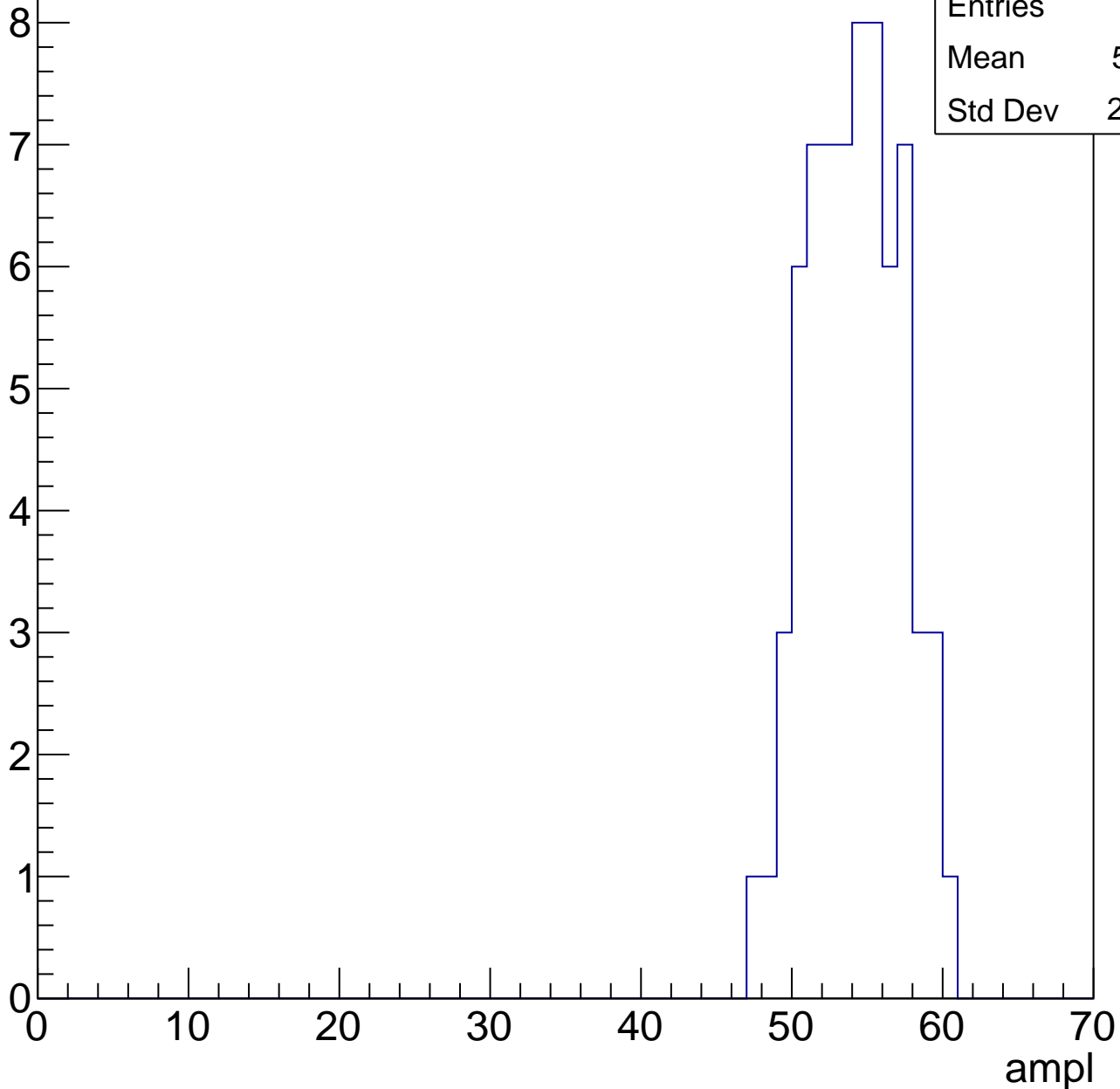
Entries	61
Mean	46.95
Std Dev	3.043

B1L000S, U11-ch28, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

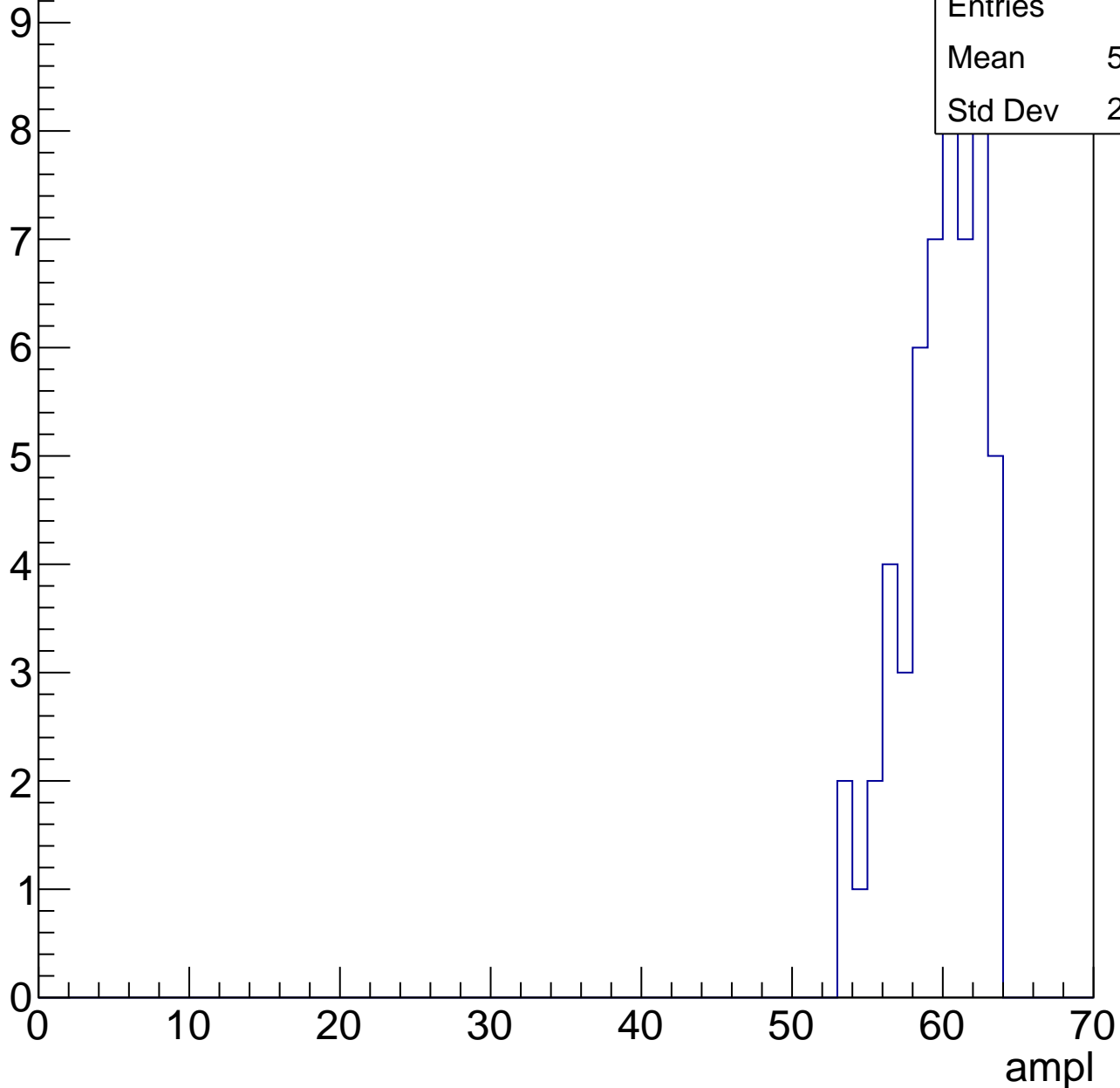
Entries	68
Mean	53.71
Std Dev	2.976



B1L000S, U11-ch28, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

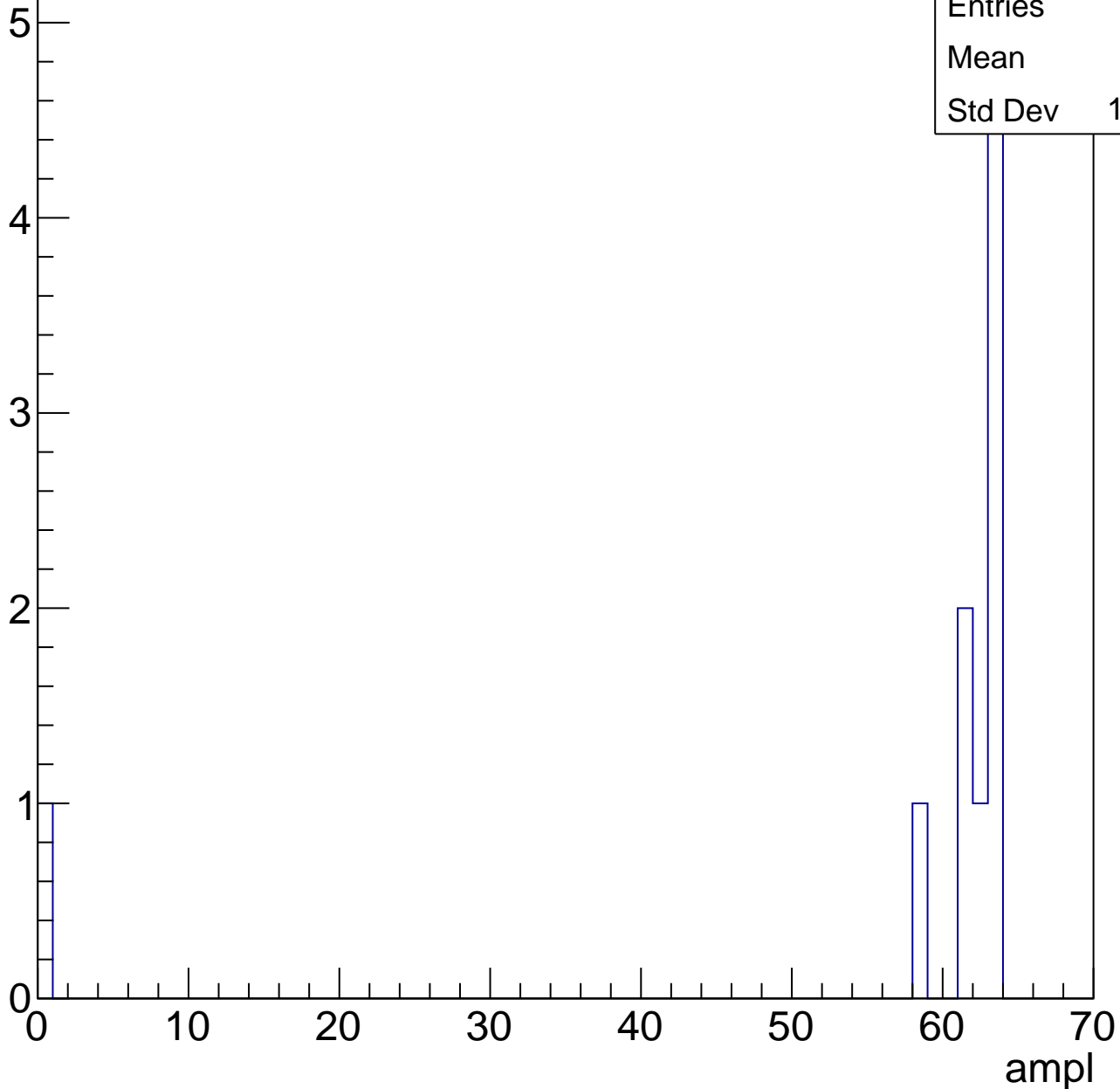


B1L000S, U11-ch28, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	55.7
Std Dev	18.63



B1L000S, U11-ch28, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch29, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	78
Mean	28.87
Std Dev	4.732

Gaus mean : 29.9023

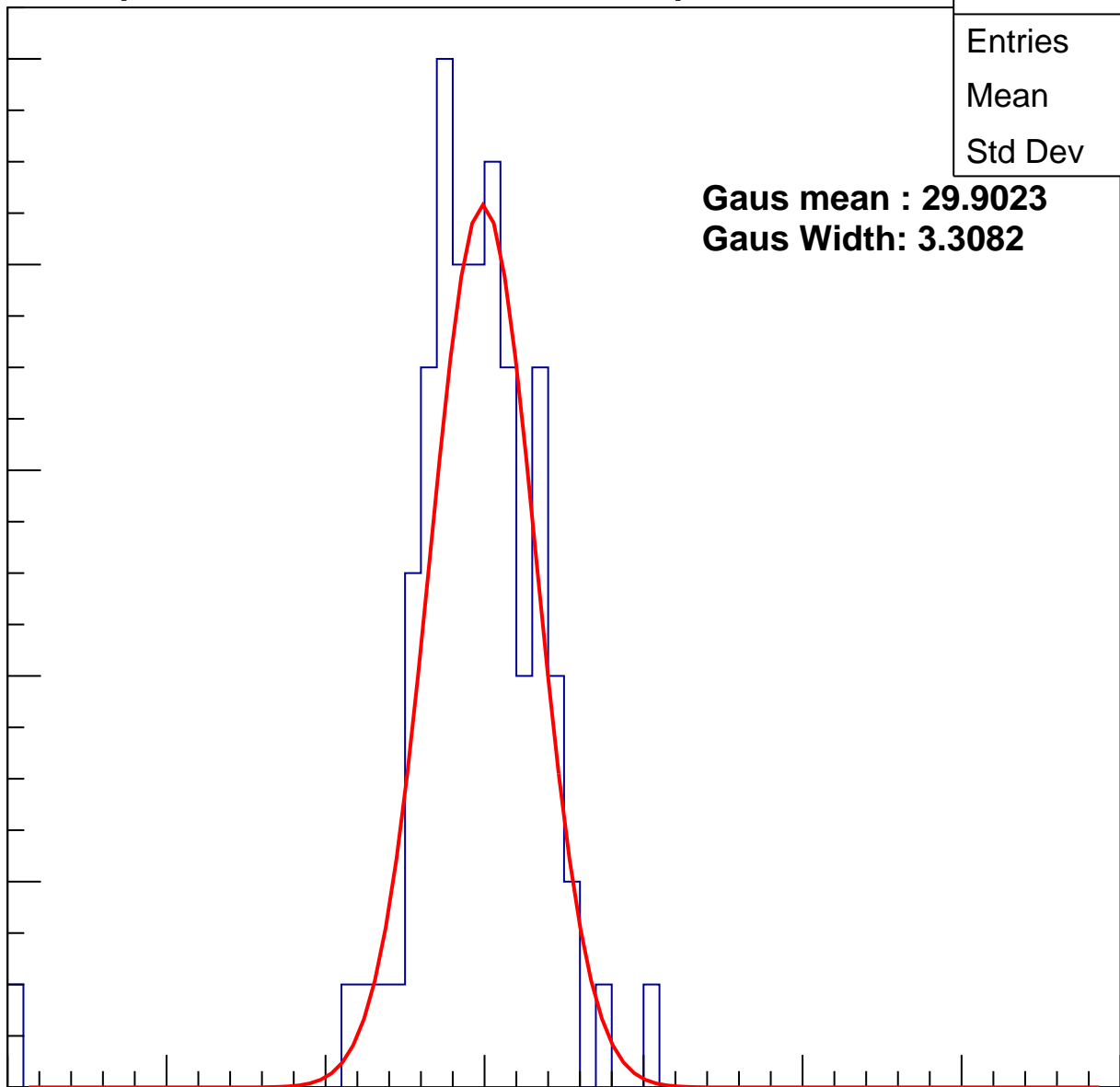
Gaus Width: 3.3082

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch29, adc1

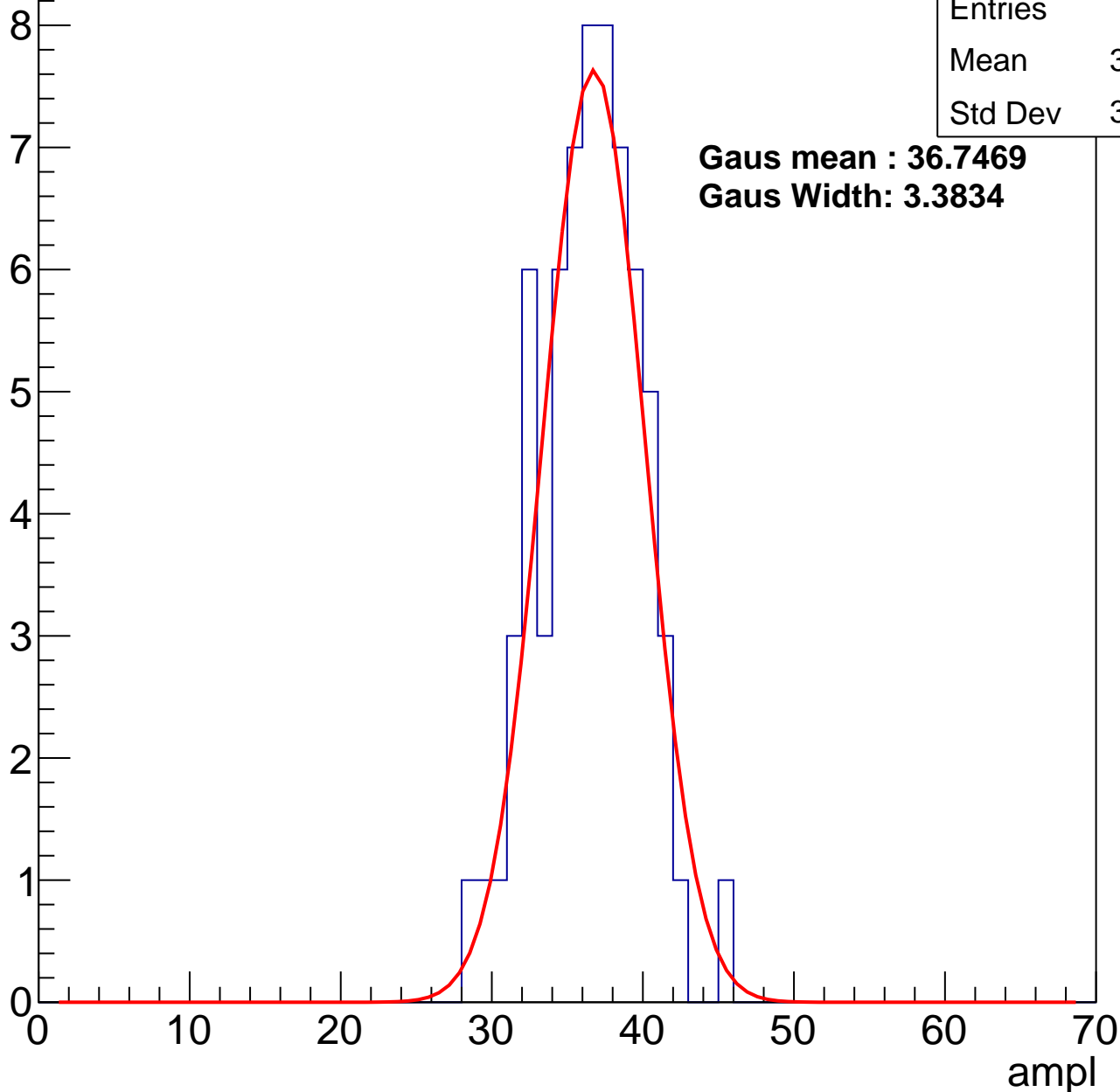
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	36.03
Std Dev	3.323

Gaus mean : 36.7469

Gaus Width: 3.3834



B1L000S, U11-ch29, adc2

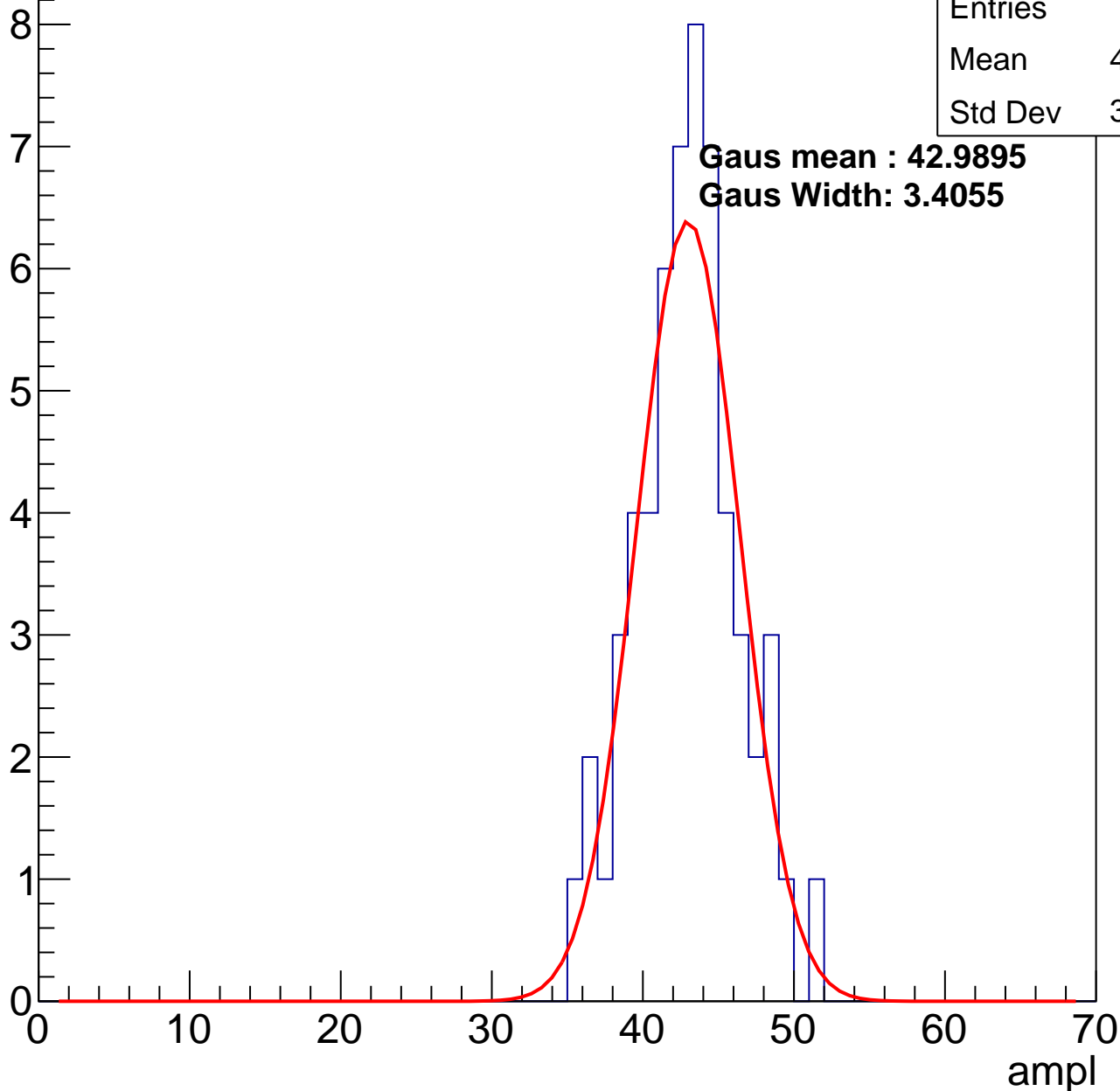
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	42.49
Std Dev	3.367

Gaus mean : 42.9895

Gaus Width: 3.4055

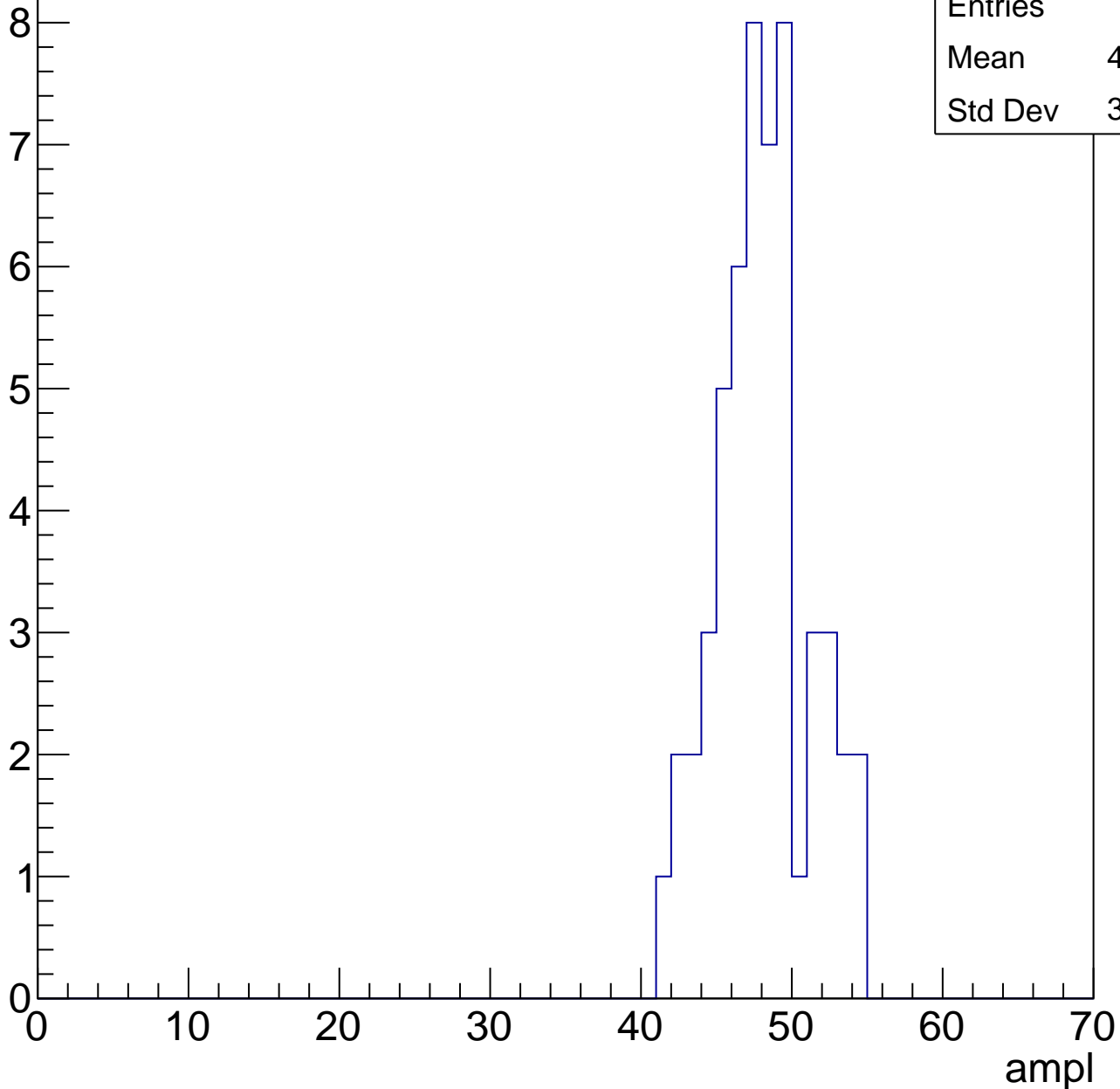


B1L000S, U11-ch29, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	47.57
Std Dev	3.056

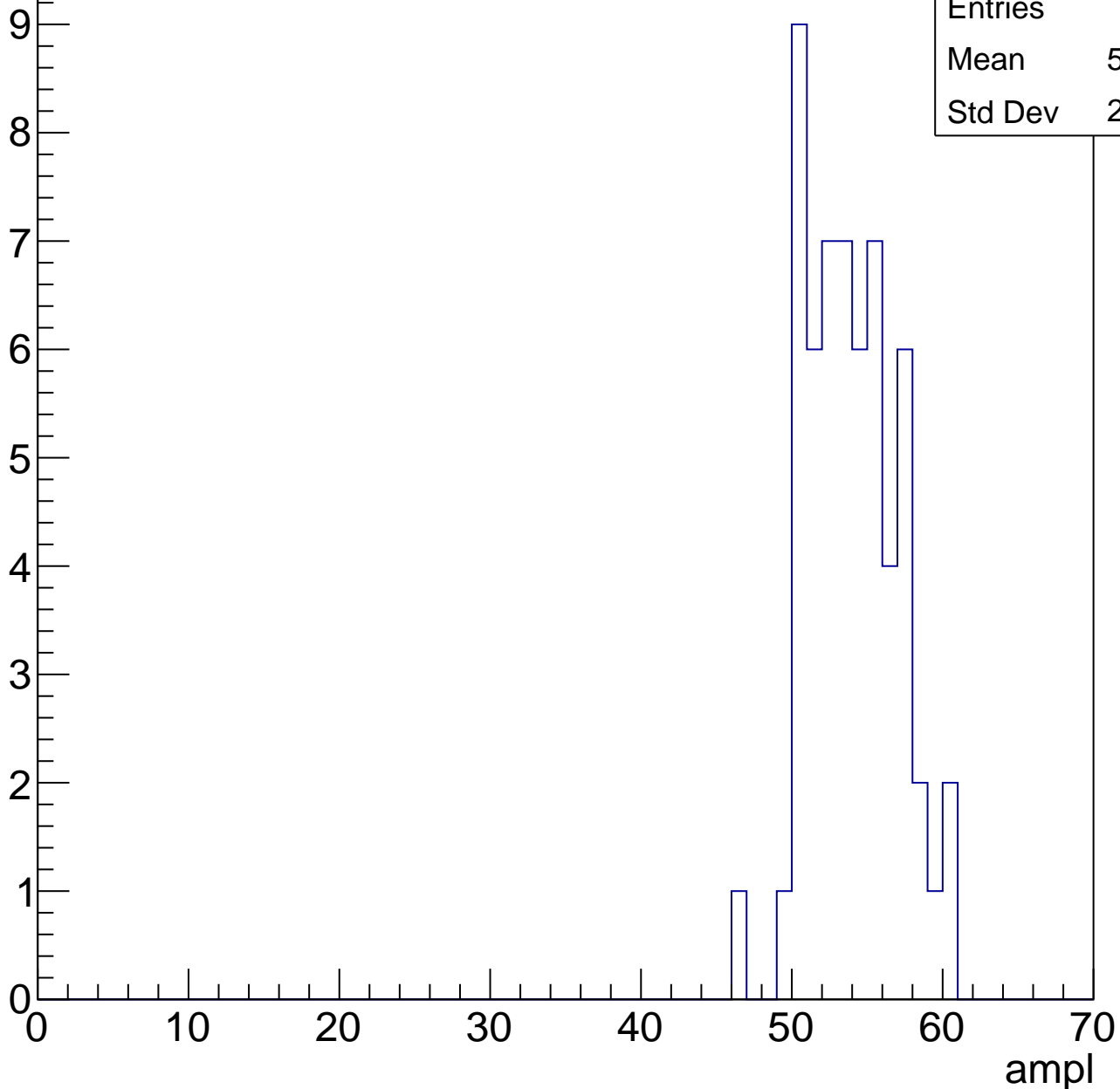


B1L000S, U11-ch29, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

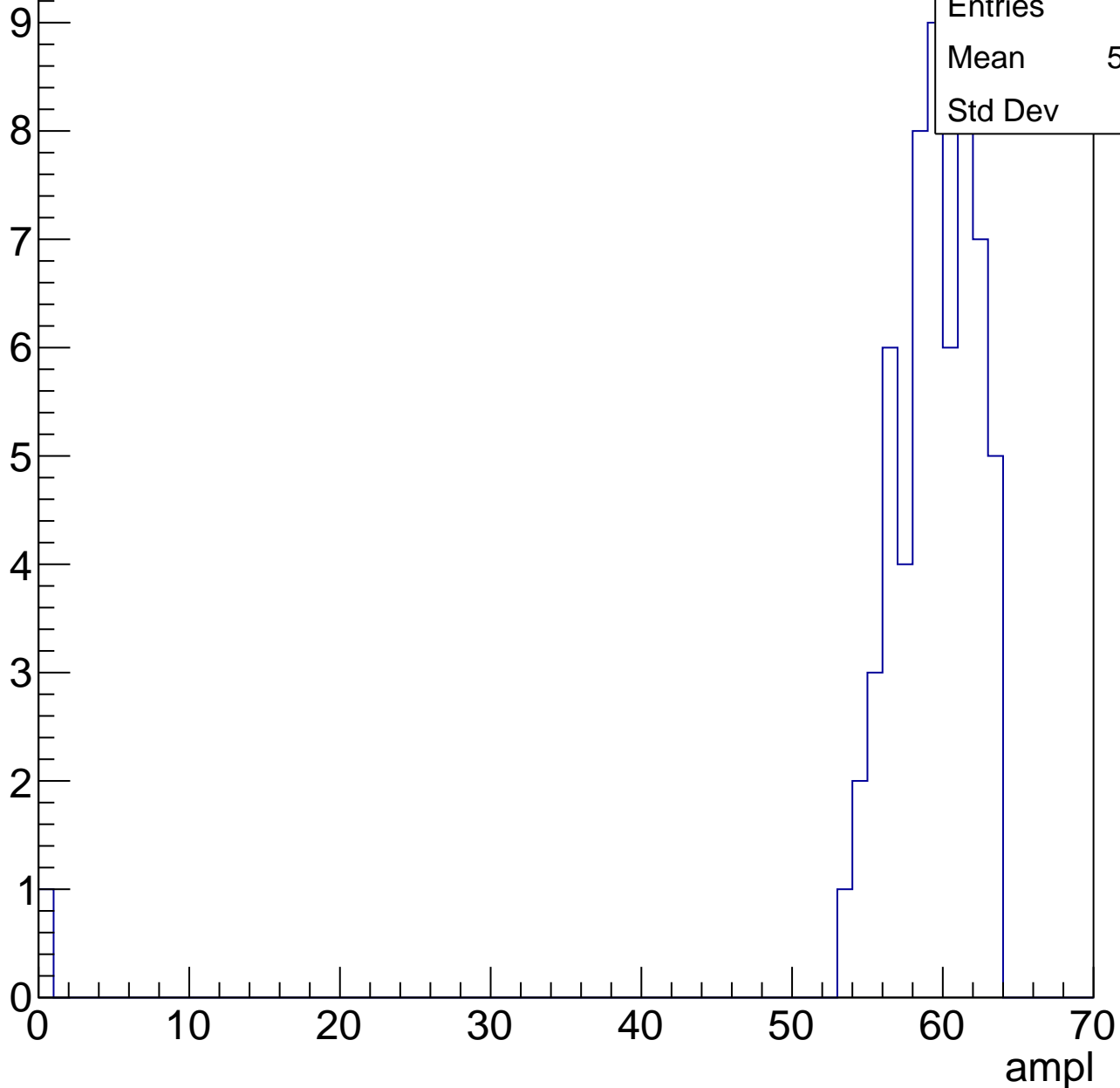
Entries	59
Mean	53.49
Std Dev	2.948



B1L000S, U11-ch29, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

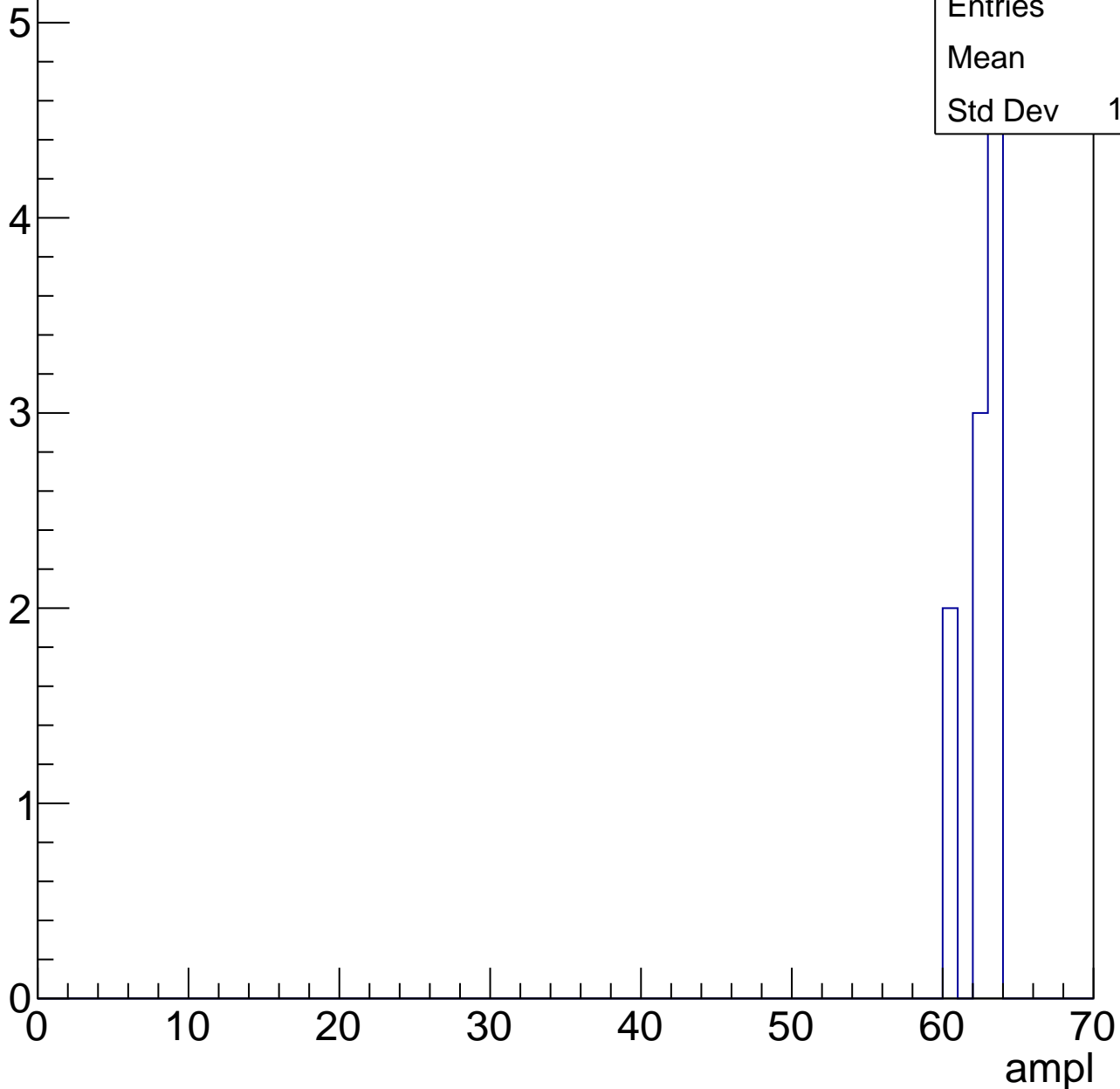


B1L000S, U11-ch29, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

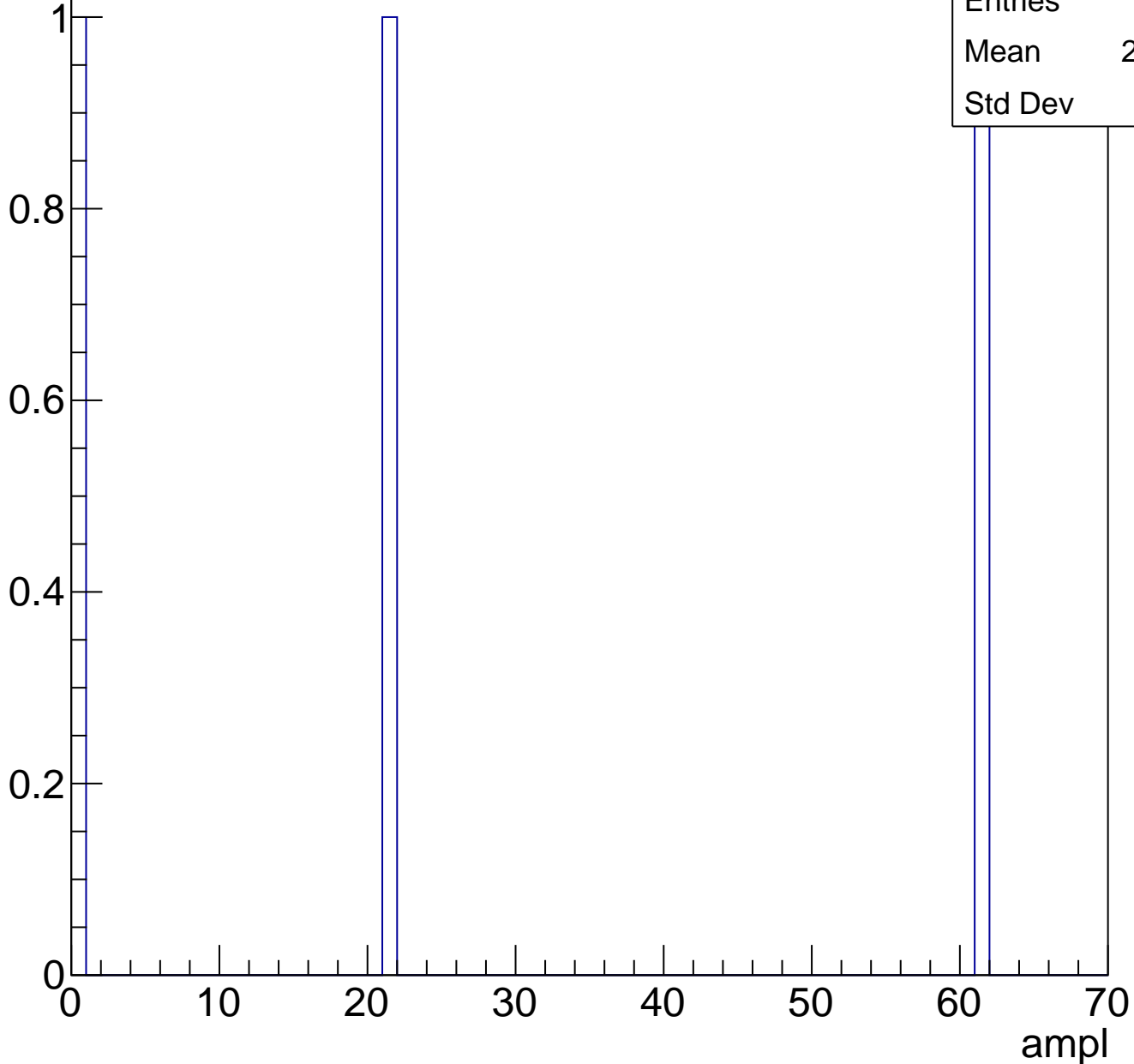
Entries	10
Mean	62.1
Std Dev	1.136



B1L000S, U11-ch29, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	27.33
Std Dev	25.3

B1L000S, U11-ch30, adc0

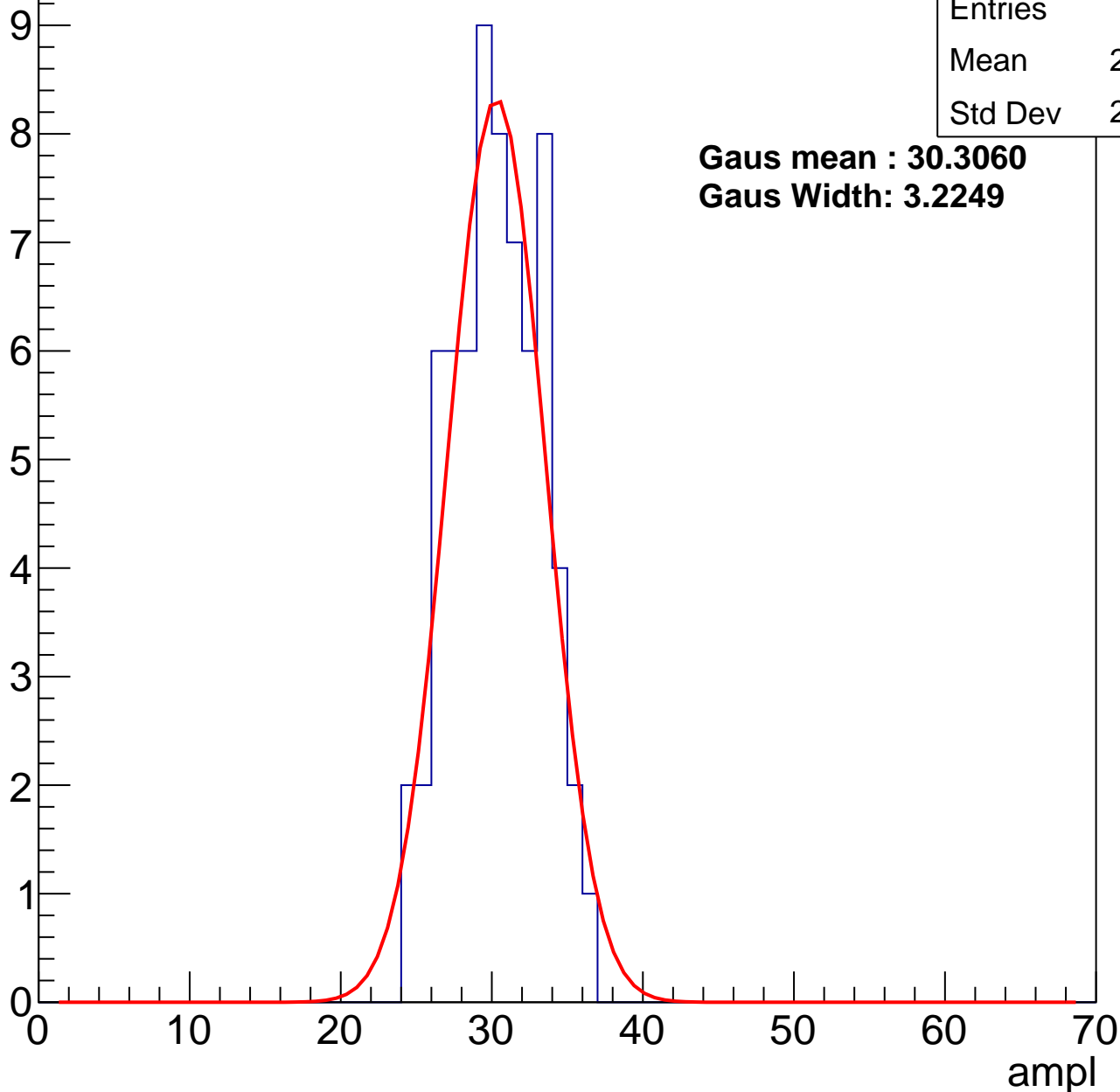
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	29.85
Std Dev	2.882

Gaus mean : 30.3060

Gaus Width: 3.2249



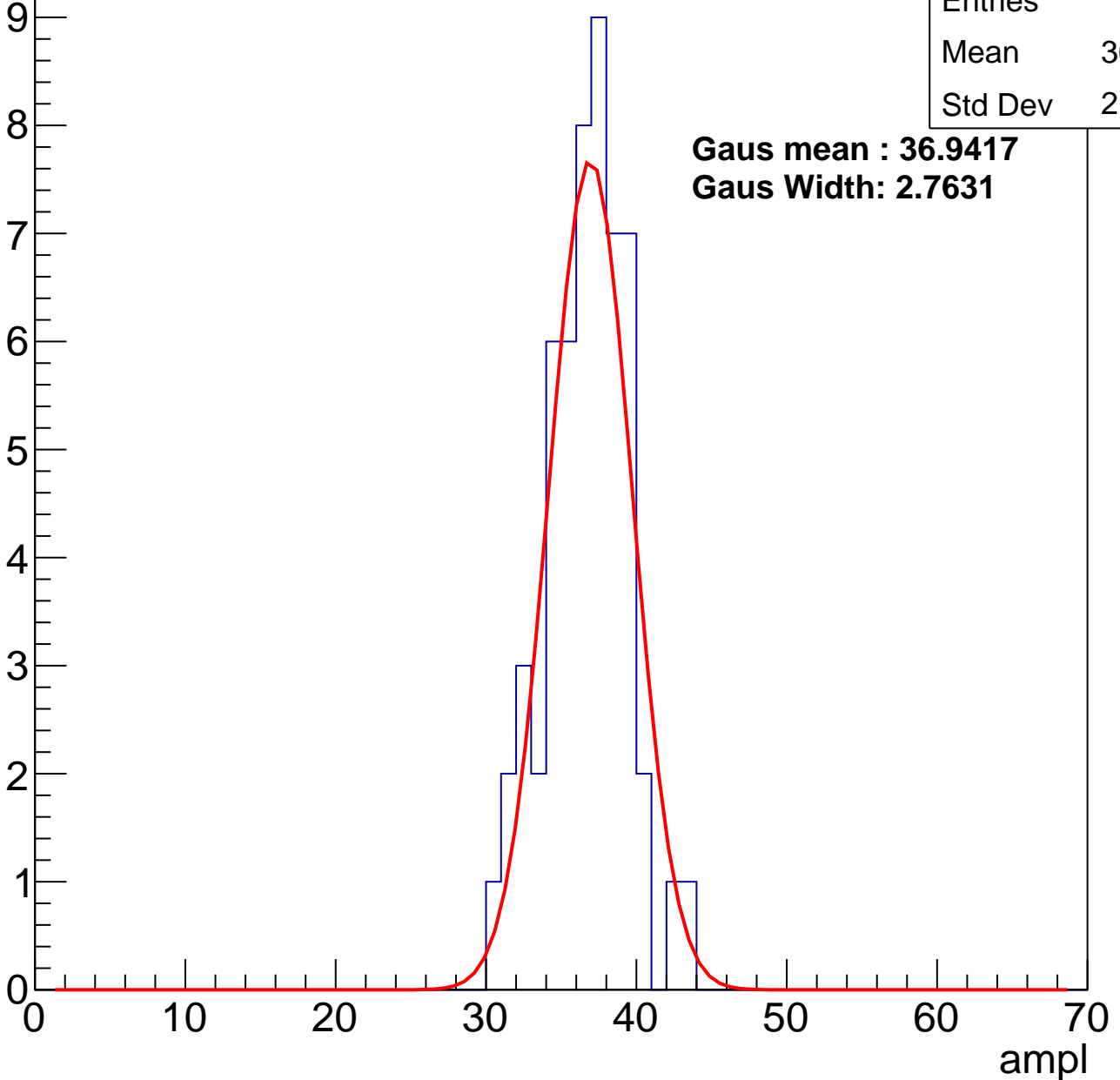
B1L000S, U11-ch30, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	36.24
Std Dev	2.683

Gaus mean : 36.9417
Gaus Width: 2.7631



B1L000S, U11-ch30, adc2

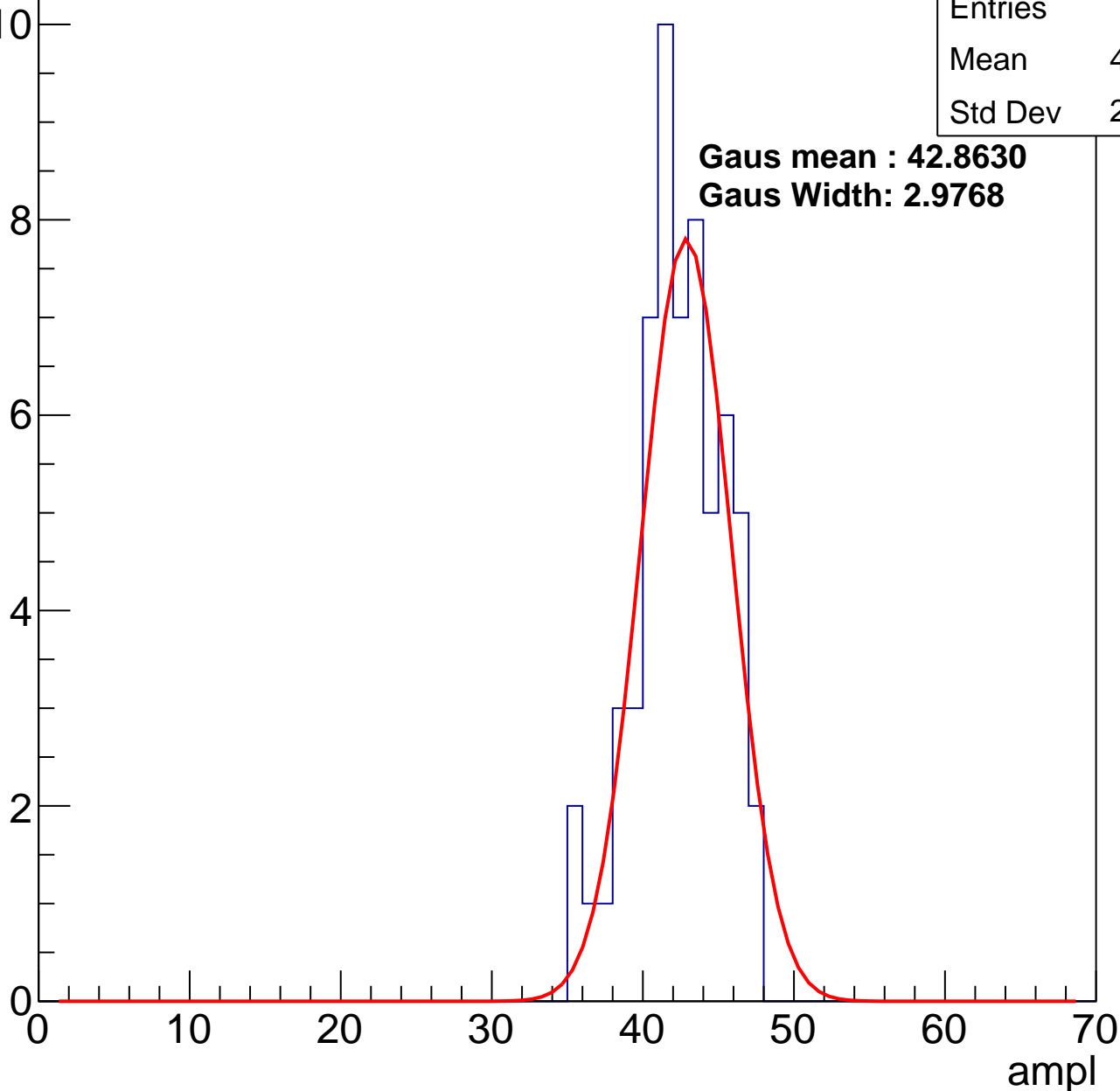
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	41.93
Std Dev	2.839

Gaus mean : 42.8630

Gaus Width: 2.9768

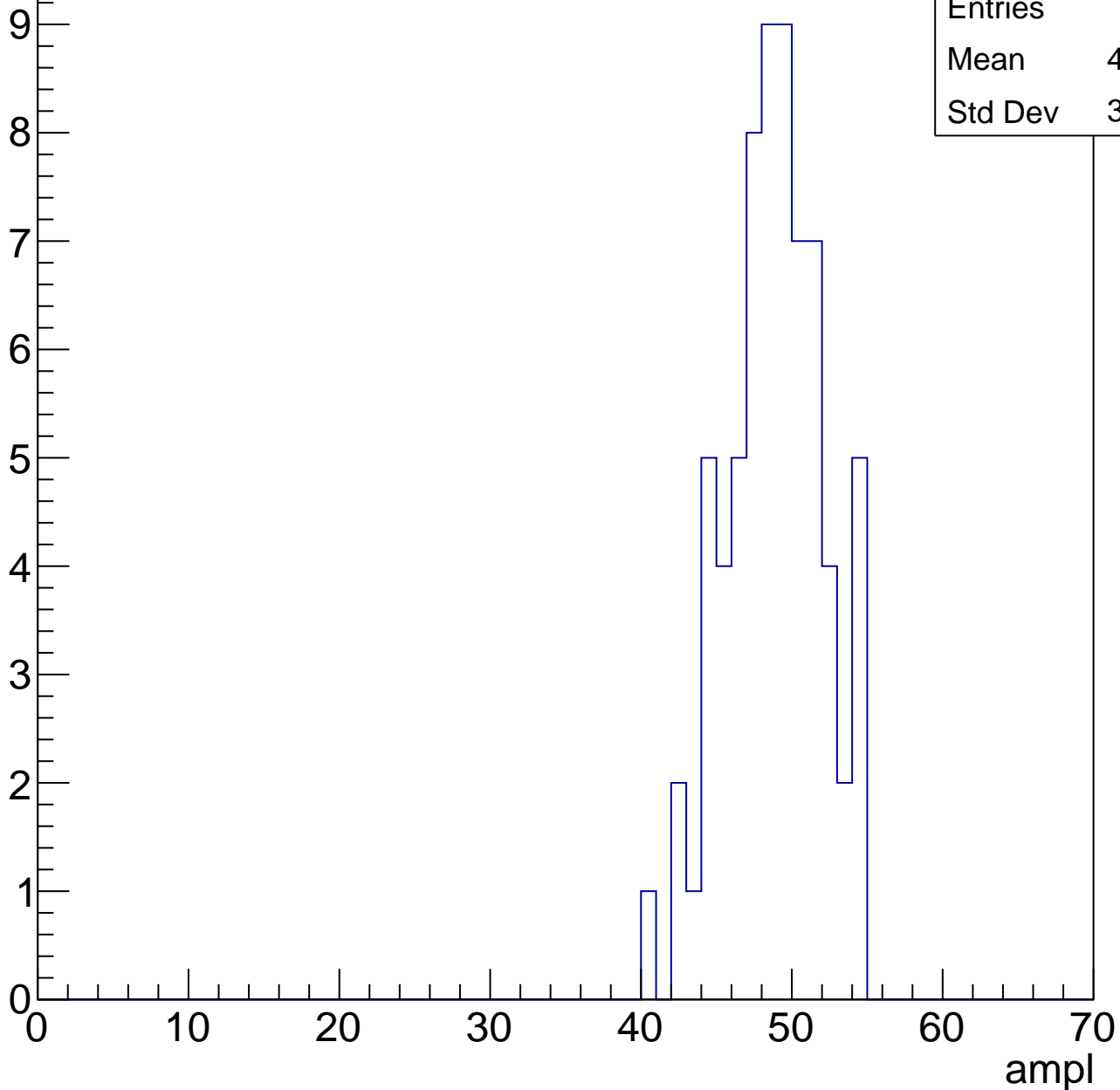


B1L000S, U11-ch30, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	48.36
Std Dev	3.162

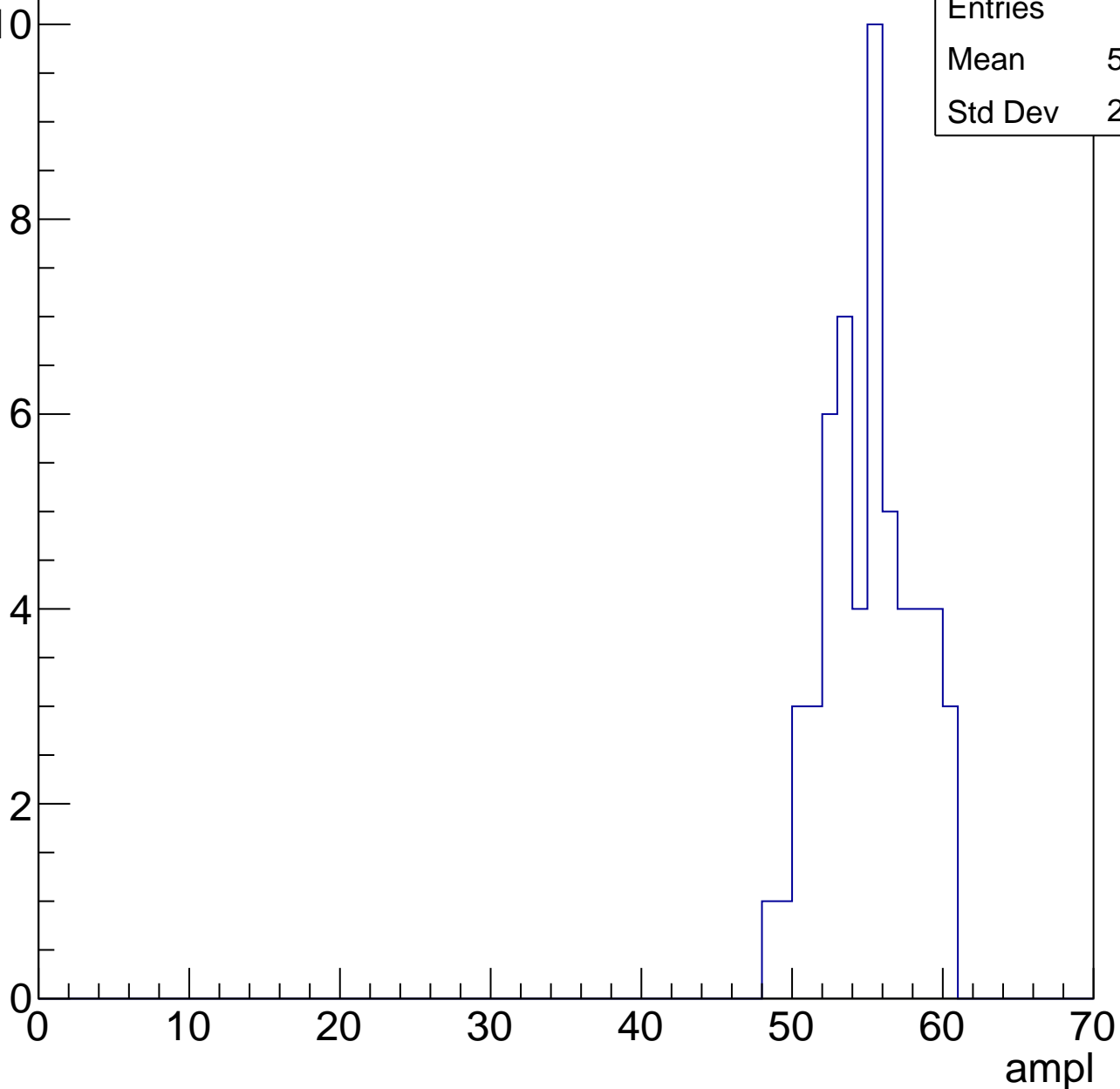


B1L000S, U11-ch30, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	54.64
Std Dev	2.963

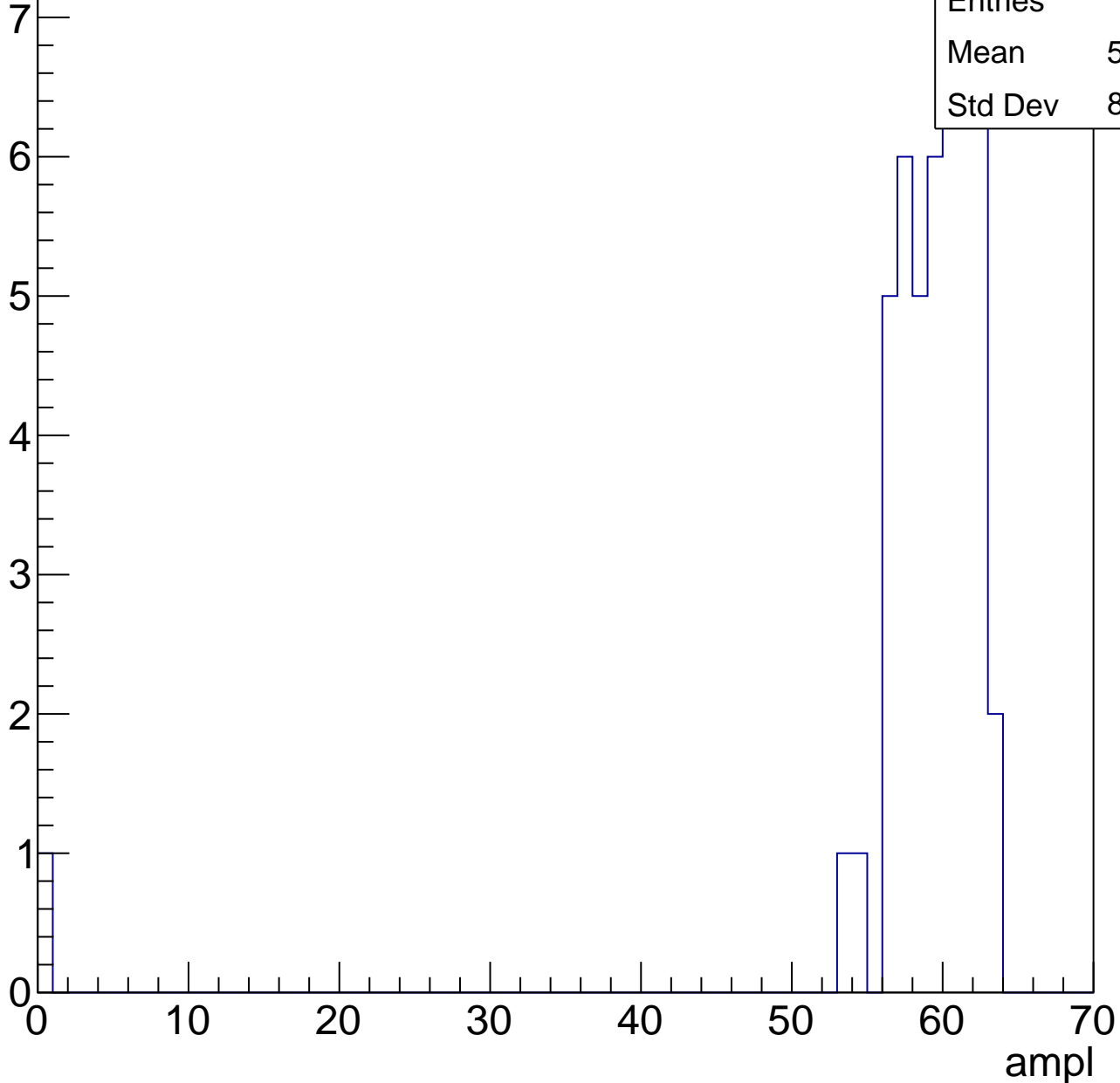


B1L000S, U11-ch30, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	57.92
Std Dev	8.767

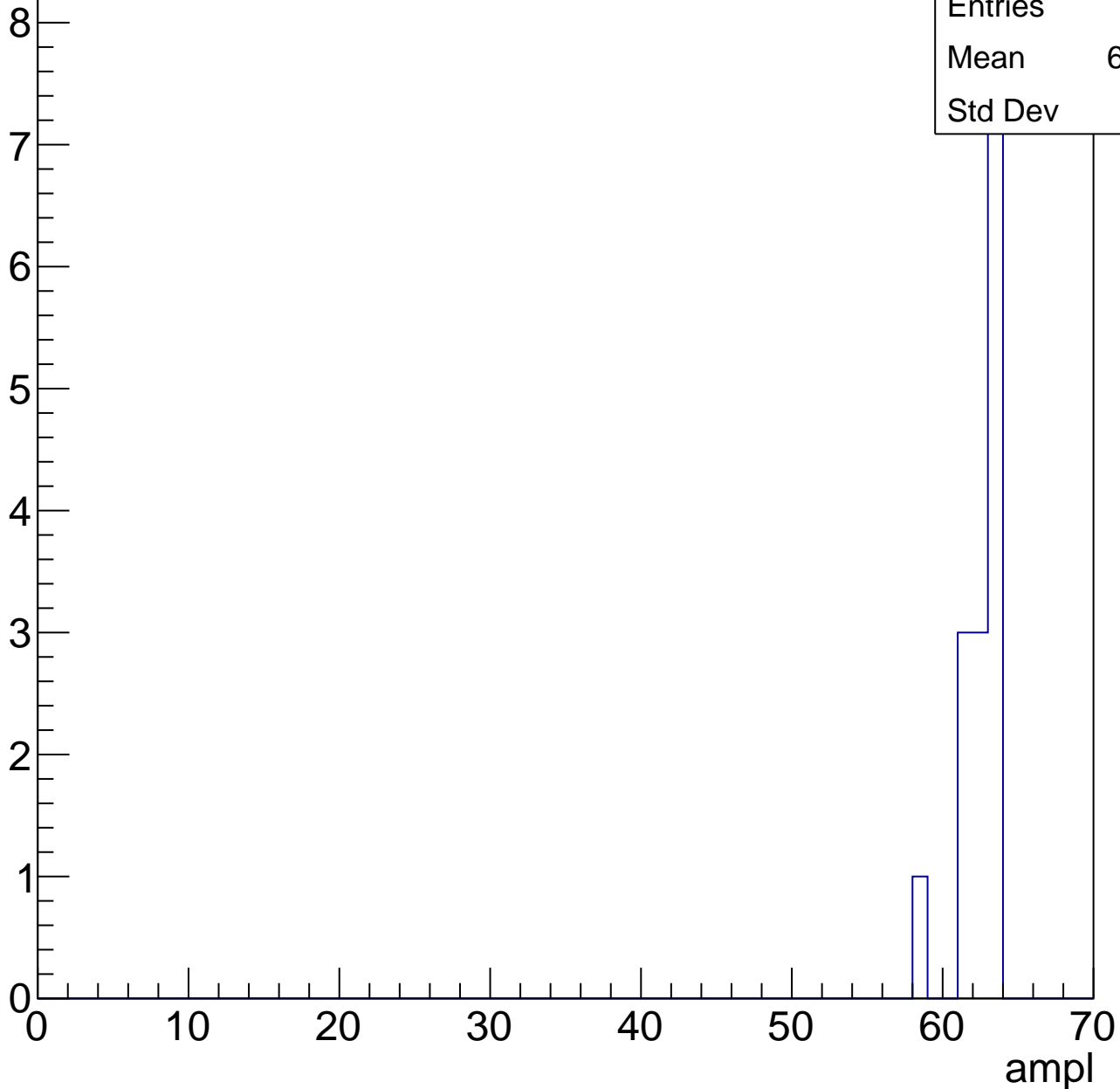


B1L000S, U11-ch30, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	62.07
Std Dev	1.34



B1L000S, U11-ch30, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch31, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry

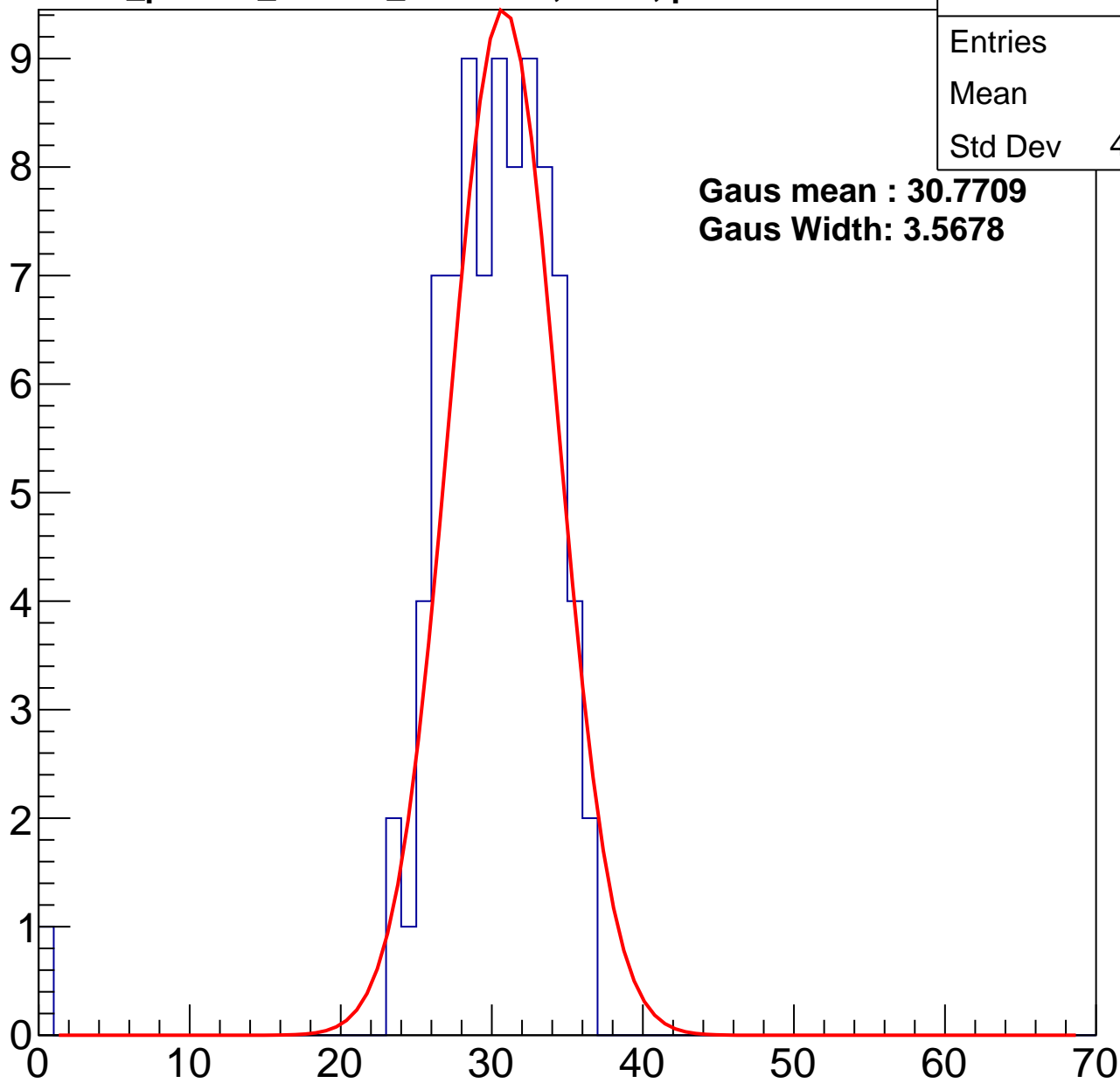
9
8
7
6
5
4
3
2
1
0

Entries	85
Mean	29.6
Std Dev	4.522

Gaus mean : 30.7709

Gaus Width: 3.5678

ampl



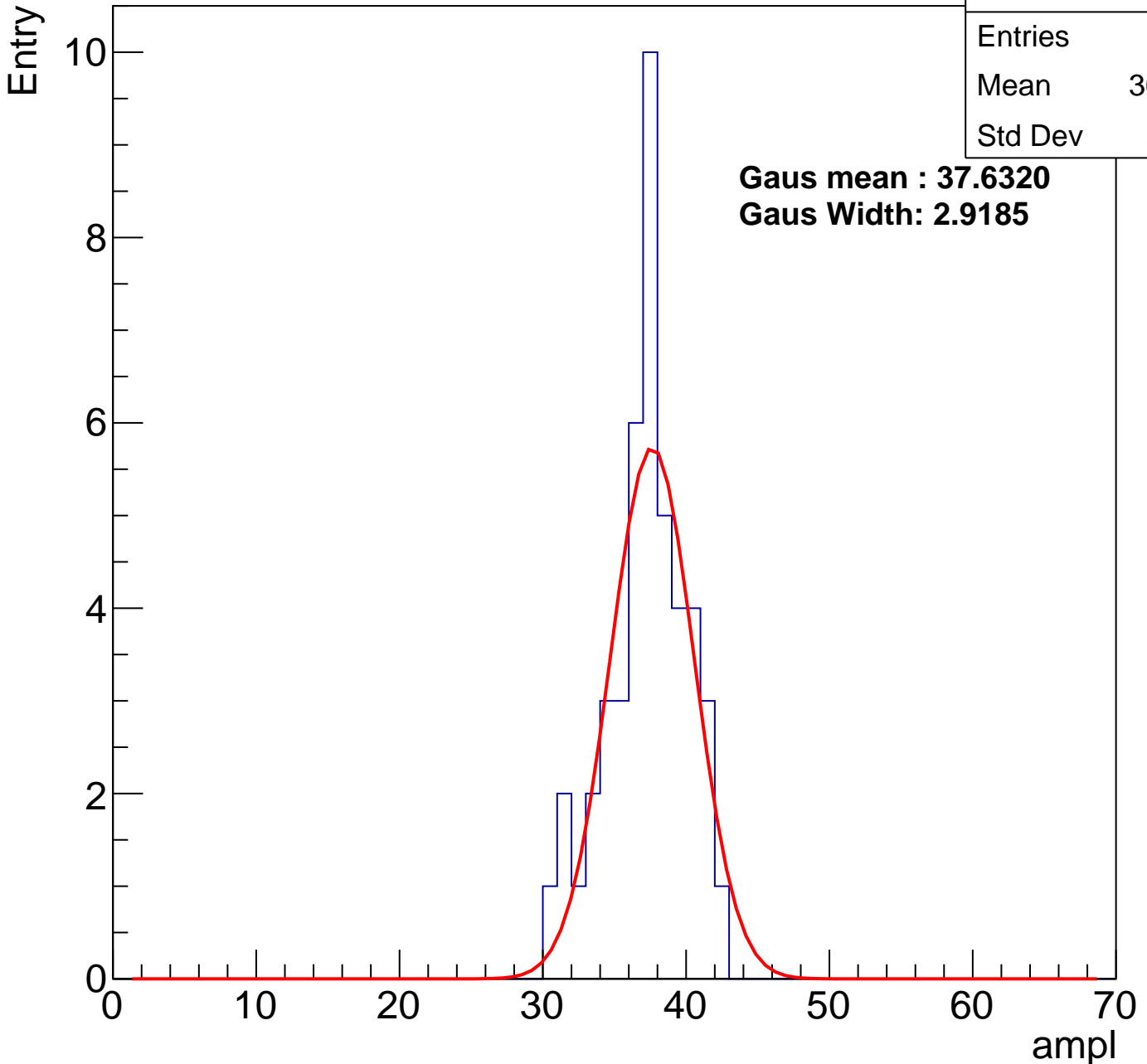
B1L000S, U11-ch31, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	45
Mean	36.76
Std Dev	2.79

Gaus mean : 37.6320

Gaus Width: 2.9185



B1L000S, U11-ch31, adc2

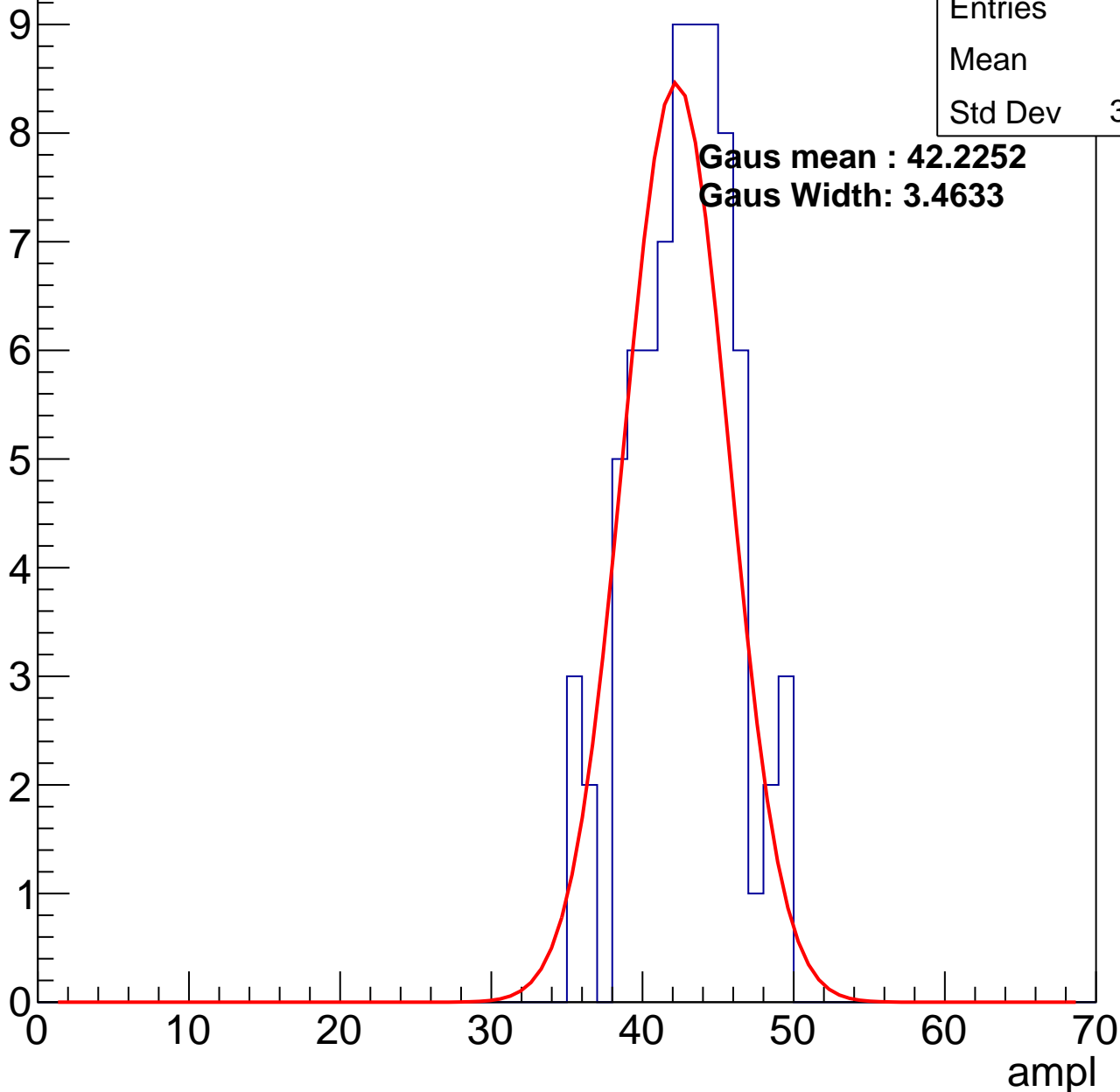
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	42.3
Std Dev	3.313

Gaus mean : 42.2252

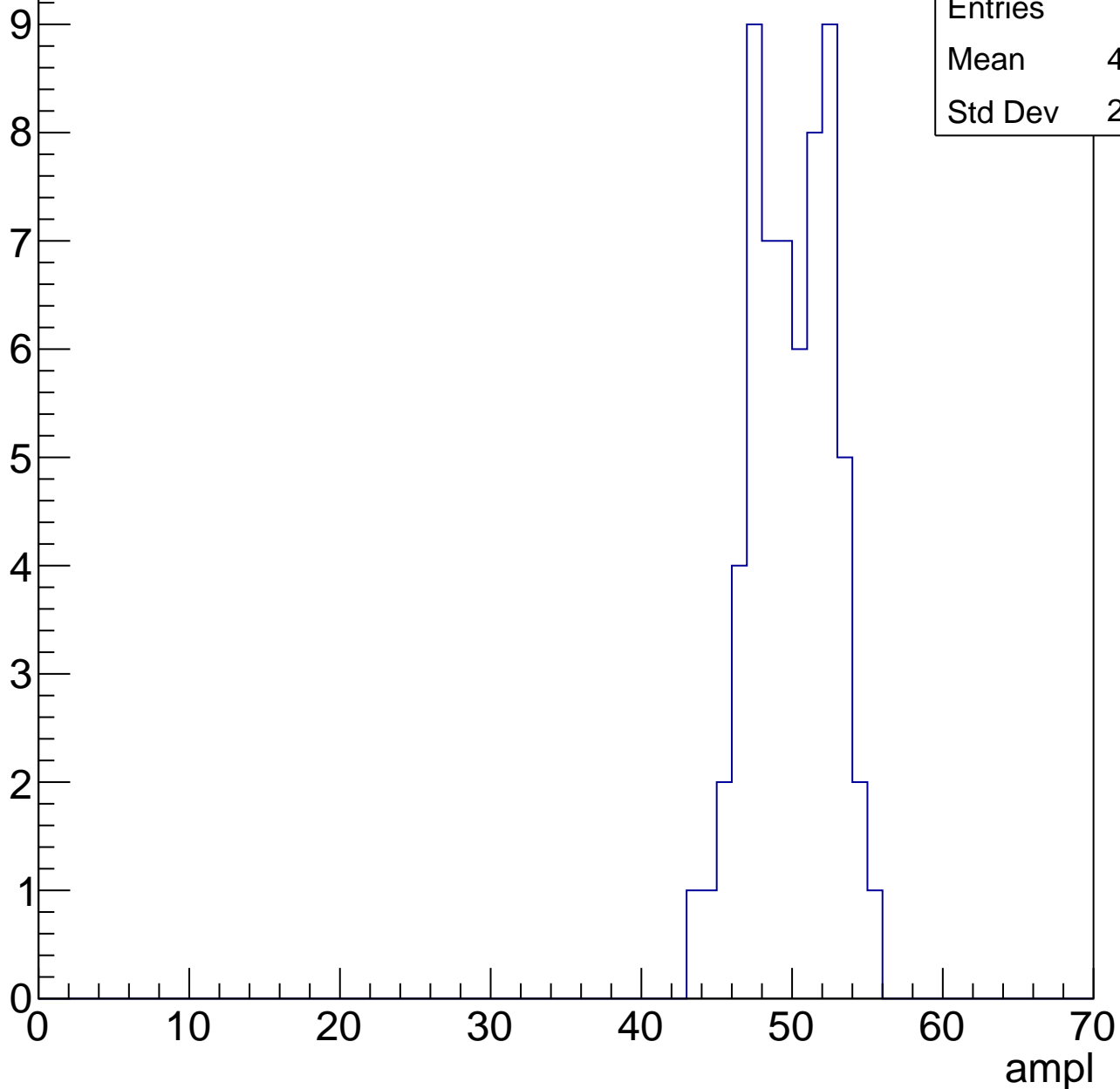
Gaus Width: 3.4633



B1L000S, U11-ch31, adc3

calib_packv5_042523_0143.root, FC#3, port B3

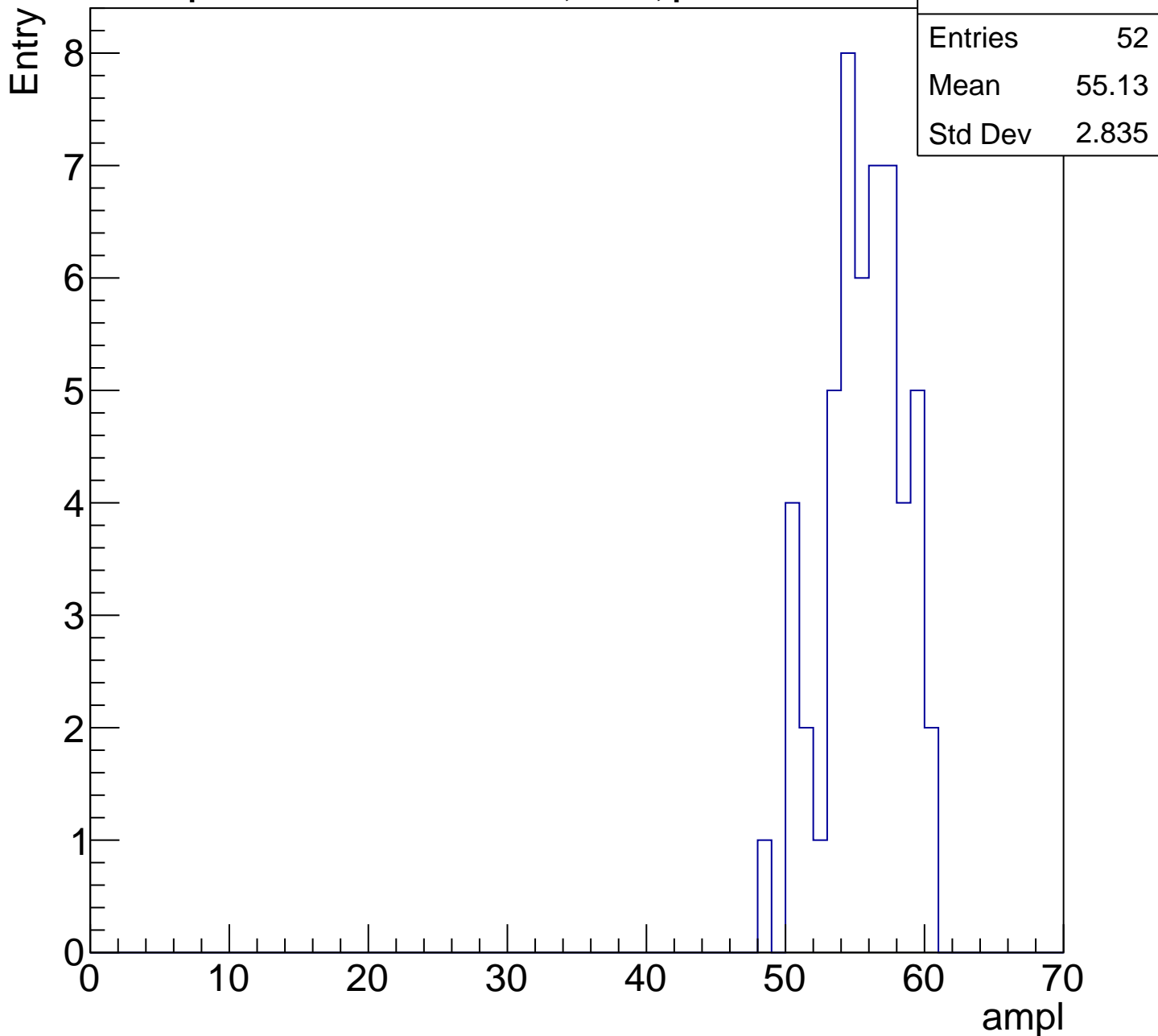
Entry



Entries	62
Mean	49.47
Std Dev	2.674

B1L000S, U11-ch31, adc4

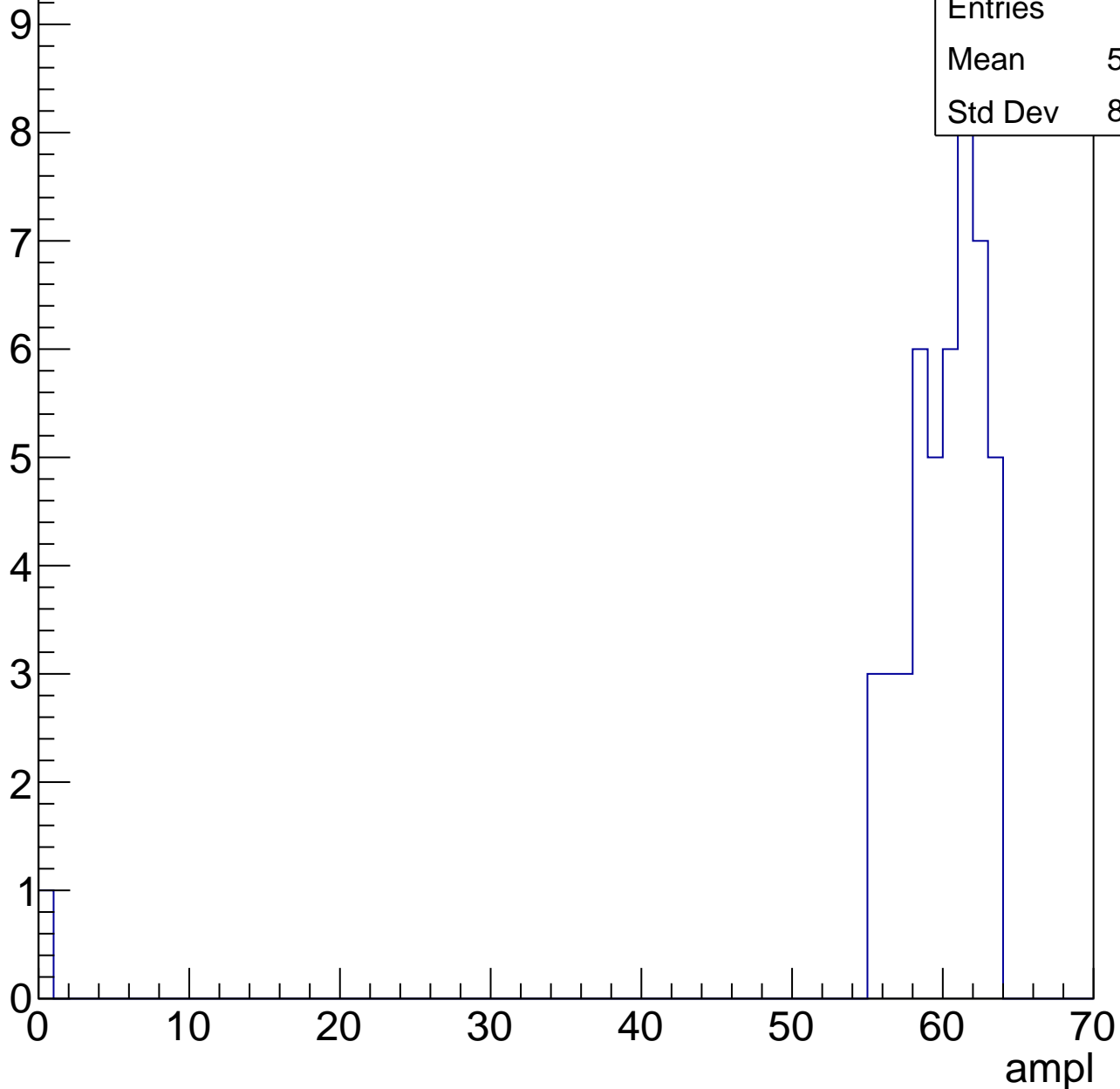
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch31, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

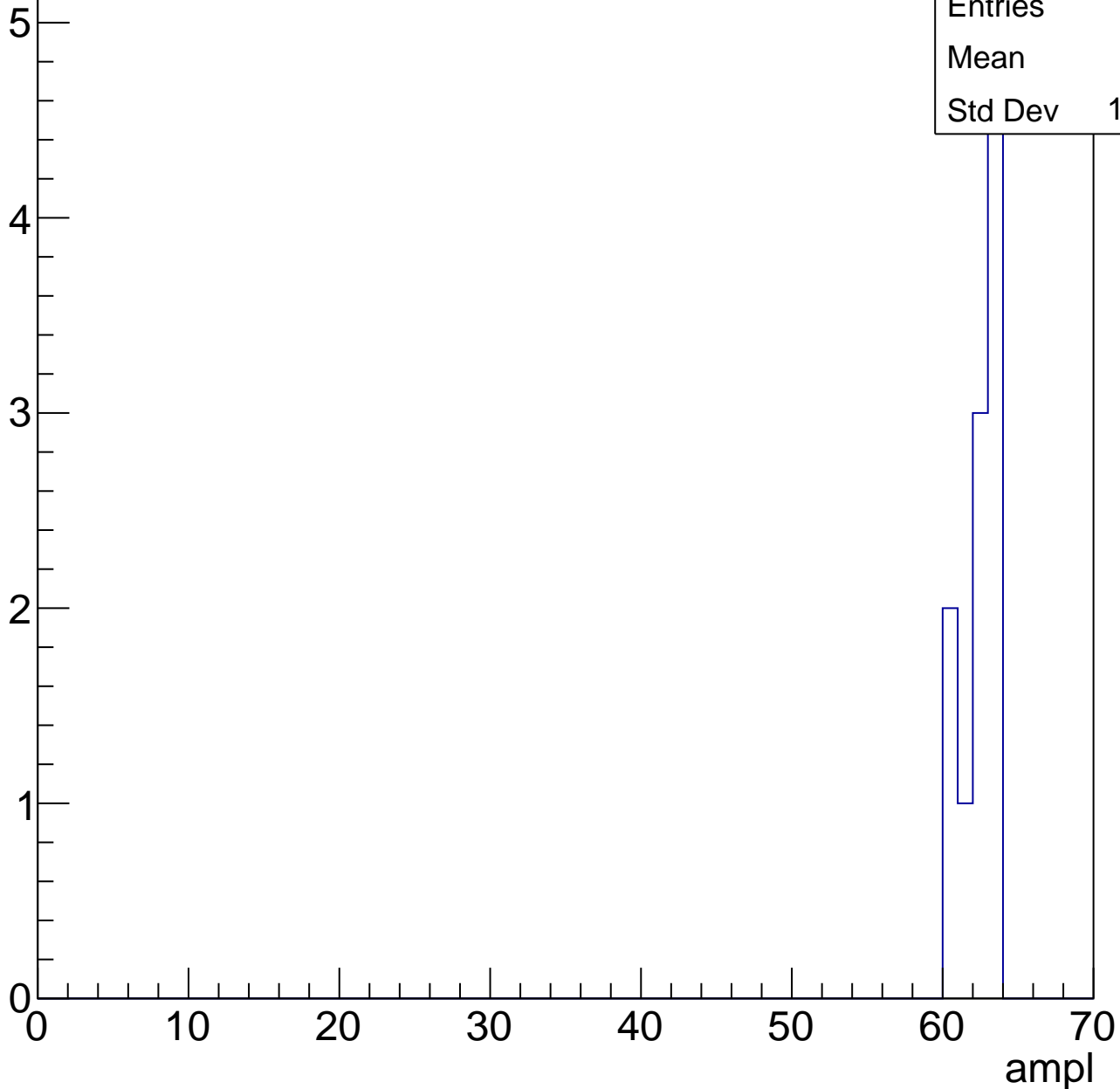


B1L000S, U11-ch31, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	62
Std Dev	1.128



B1L000S, U11-ch31, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch32, adc0

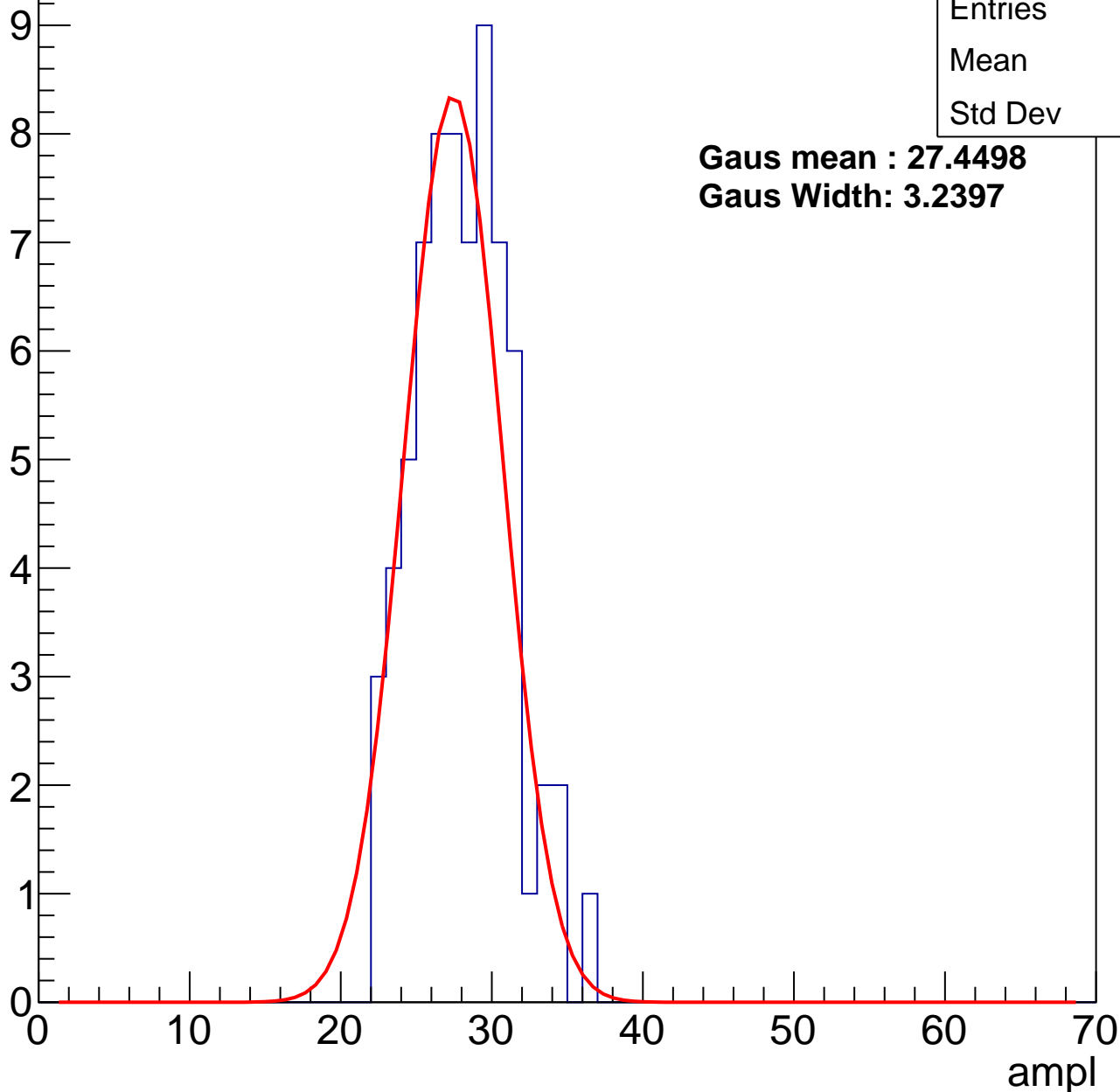
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	27.6
Std Dev	3.1

Gaus mean : 27.4498

Gaus Width: 3.2397



B1L000S, U11-ch32, adc1

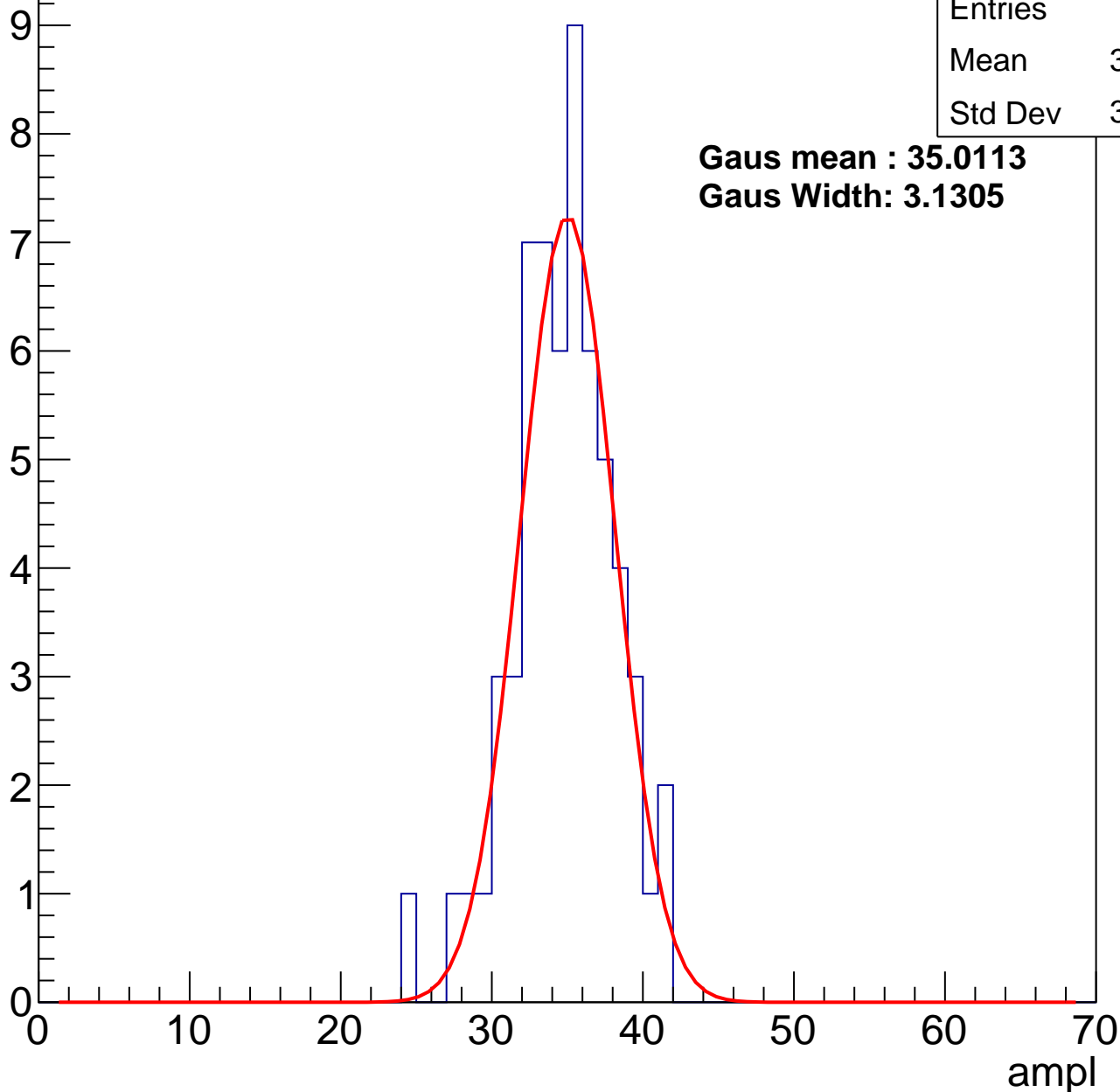
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	34.28
Std Dev	3.332

Gaus mean : 35.0113

Gaus Width: 3.1305



B1L000S, U11-ch32, adc2

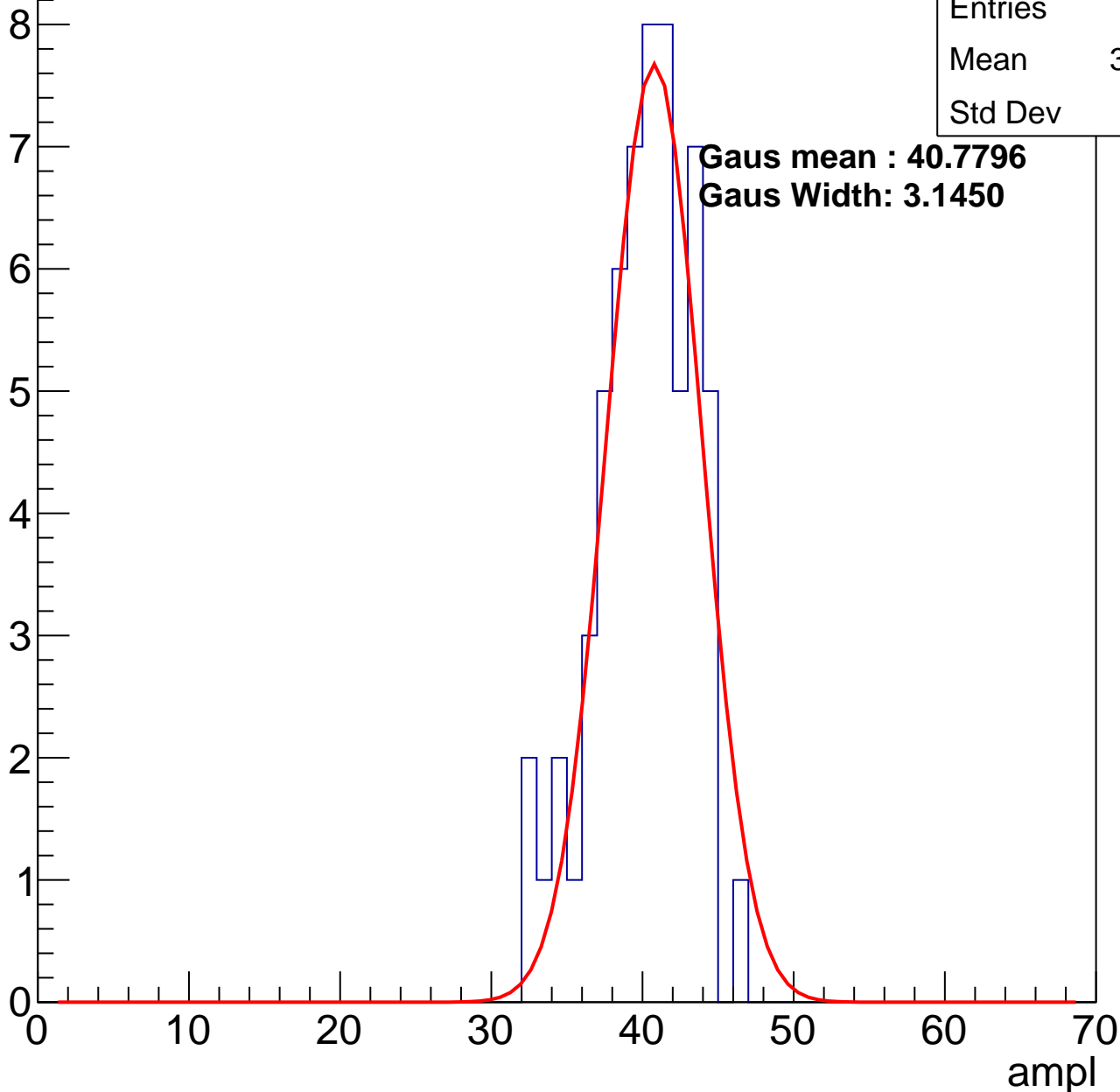
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	39.66
Std Dev	3.13

Gaus mean : 40.7796

Gaus Width: 3.1450



B1L000S, U11-ch32, adc3

calib_packv5_042523_0143.root, FC#3, port B3

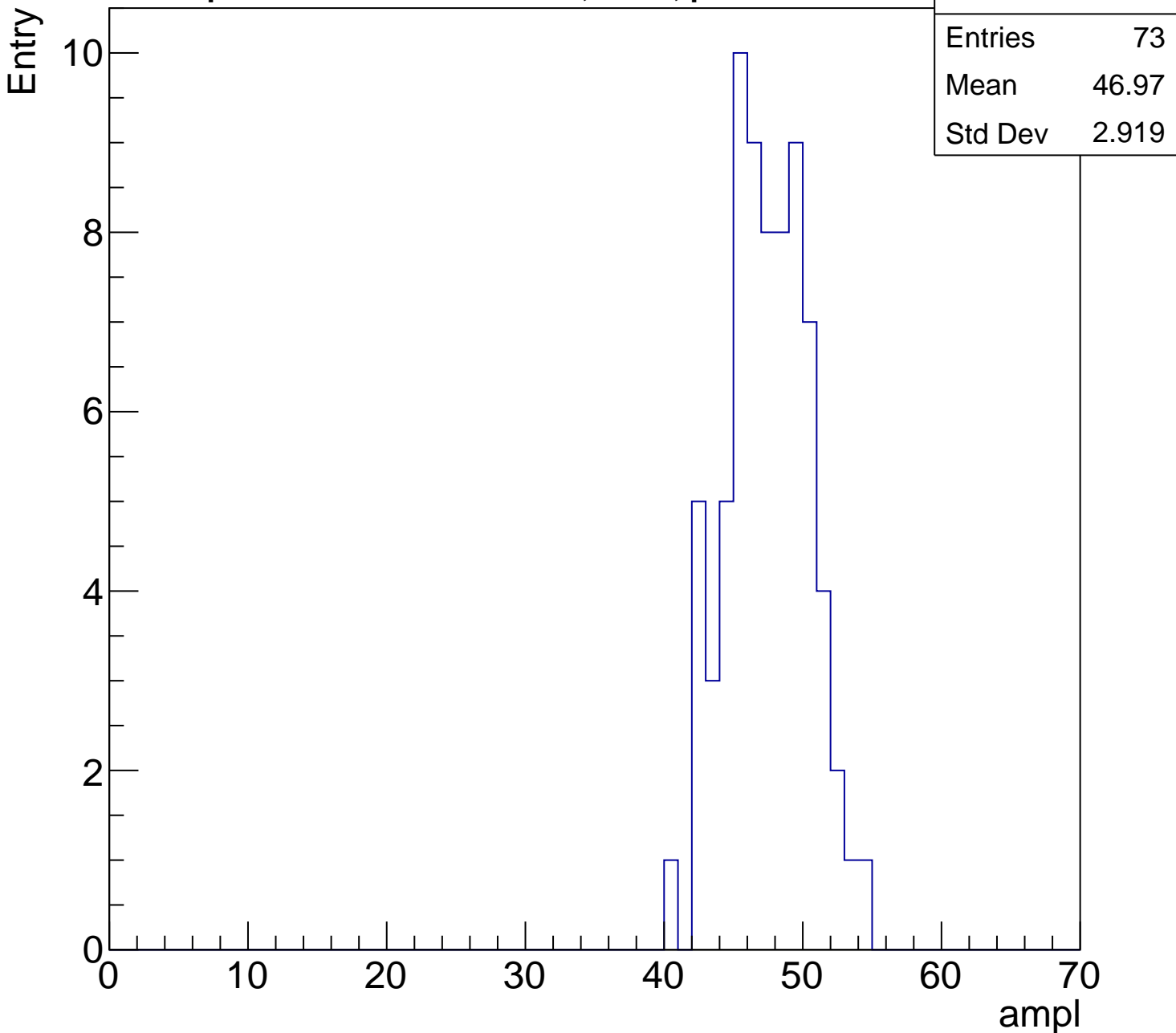
Entries	73
Mean	46.97
Std Dev	2.919

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

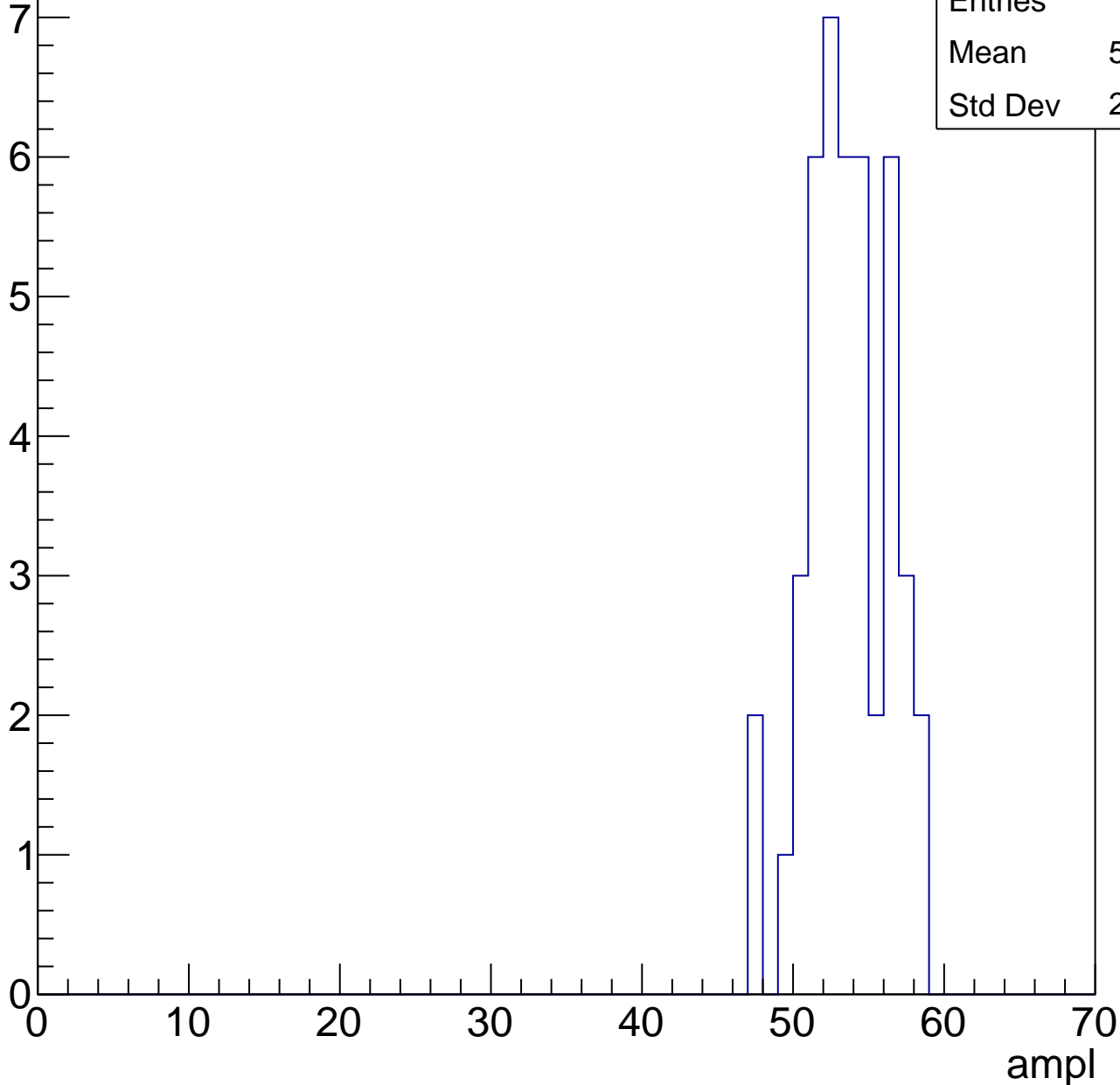


B1L000S, U11-ch32, adc4

calib_packv5_042523_0143.root, FC#3, port B3

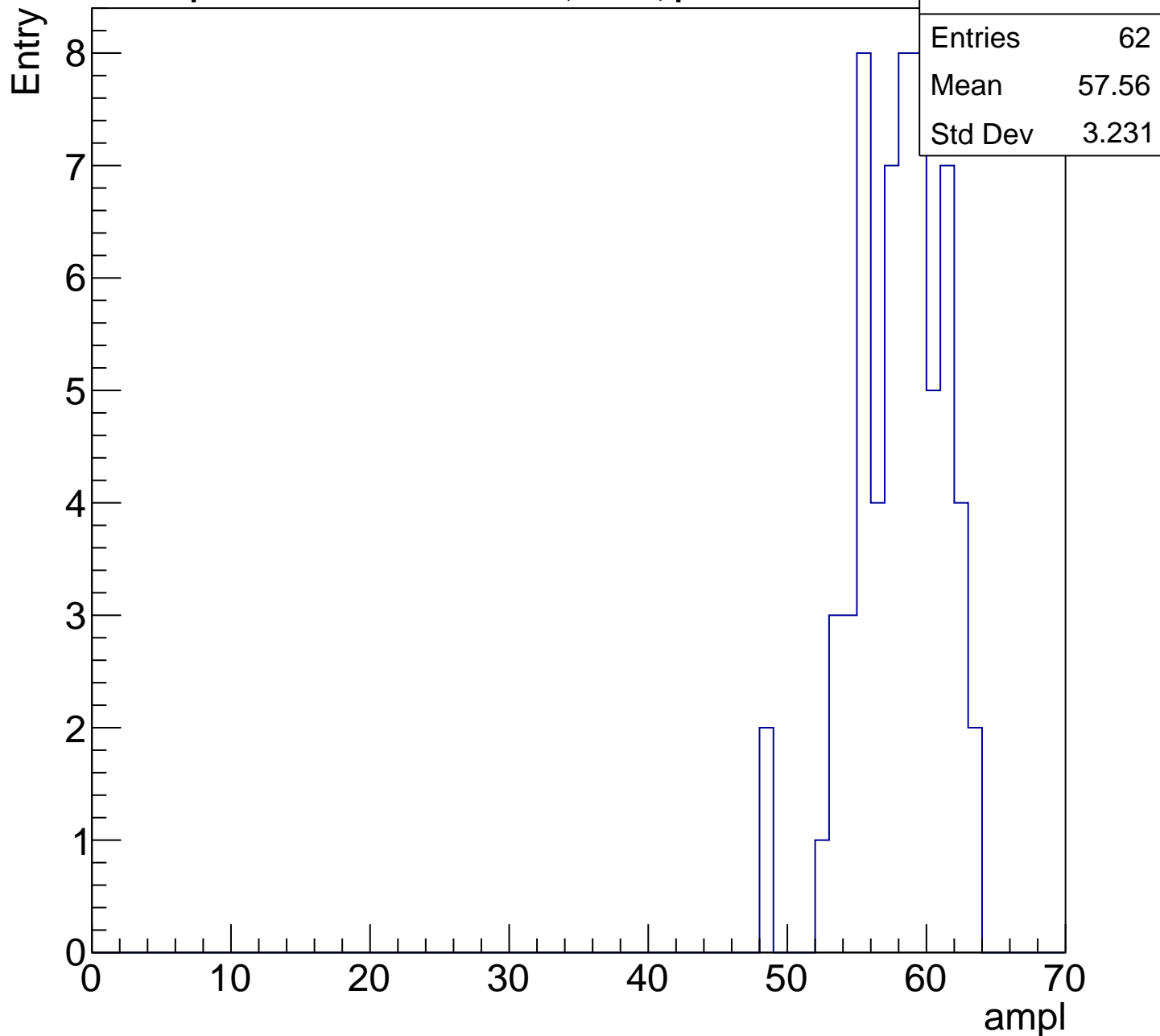
Entry

Entries	44
Mean	53.14
Std Dev	2.659



B1L000S, U11-ch32, adc5

calib_packv5_042523_0143.root, FC#3, port B3

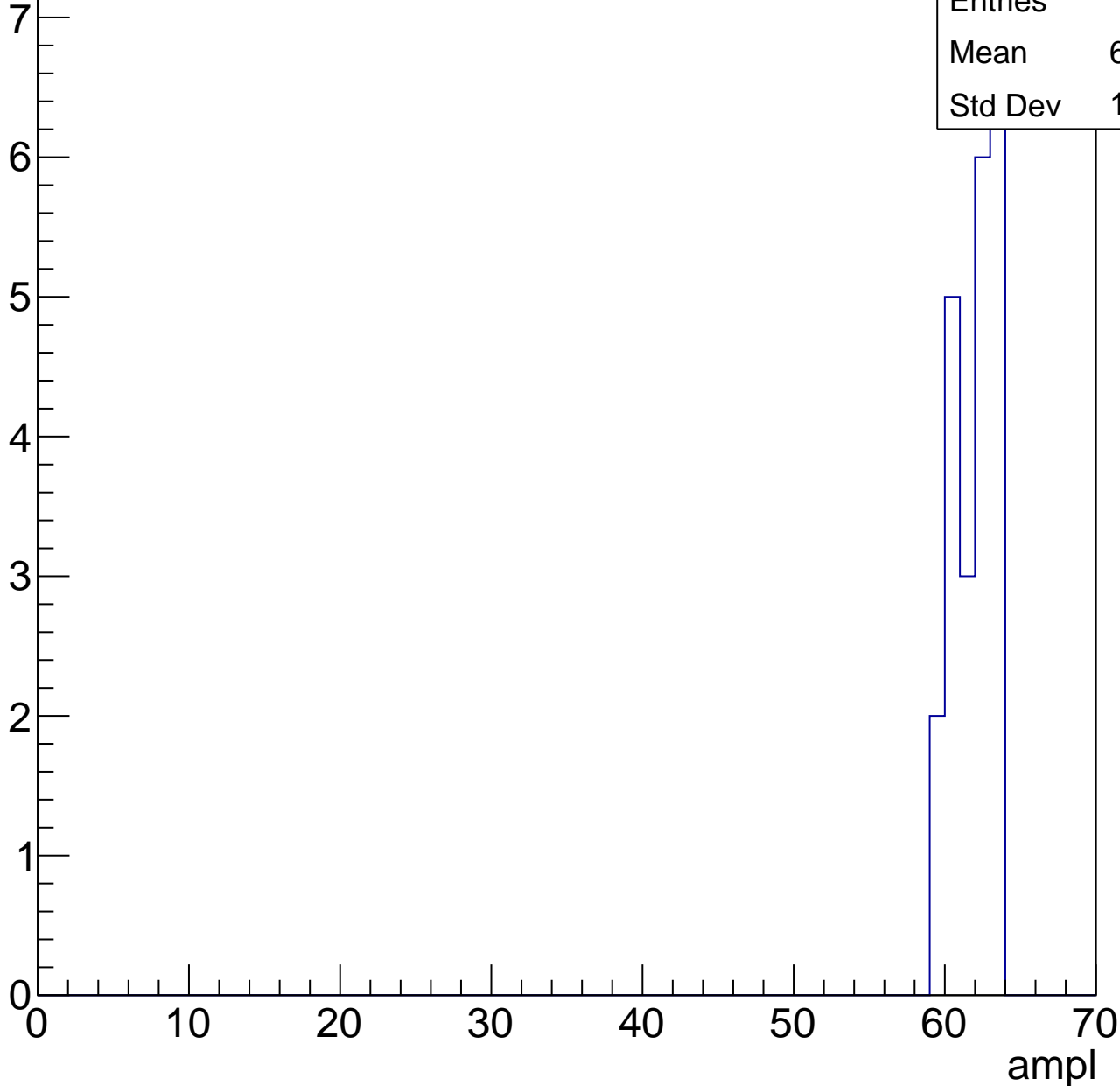


B1L000S, U11-ch32, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	23
Mean	61.48
Std Dev	1.347



B1L000S, U11-ch32, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch33, adc0

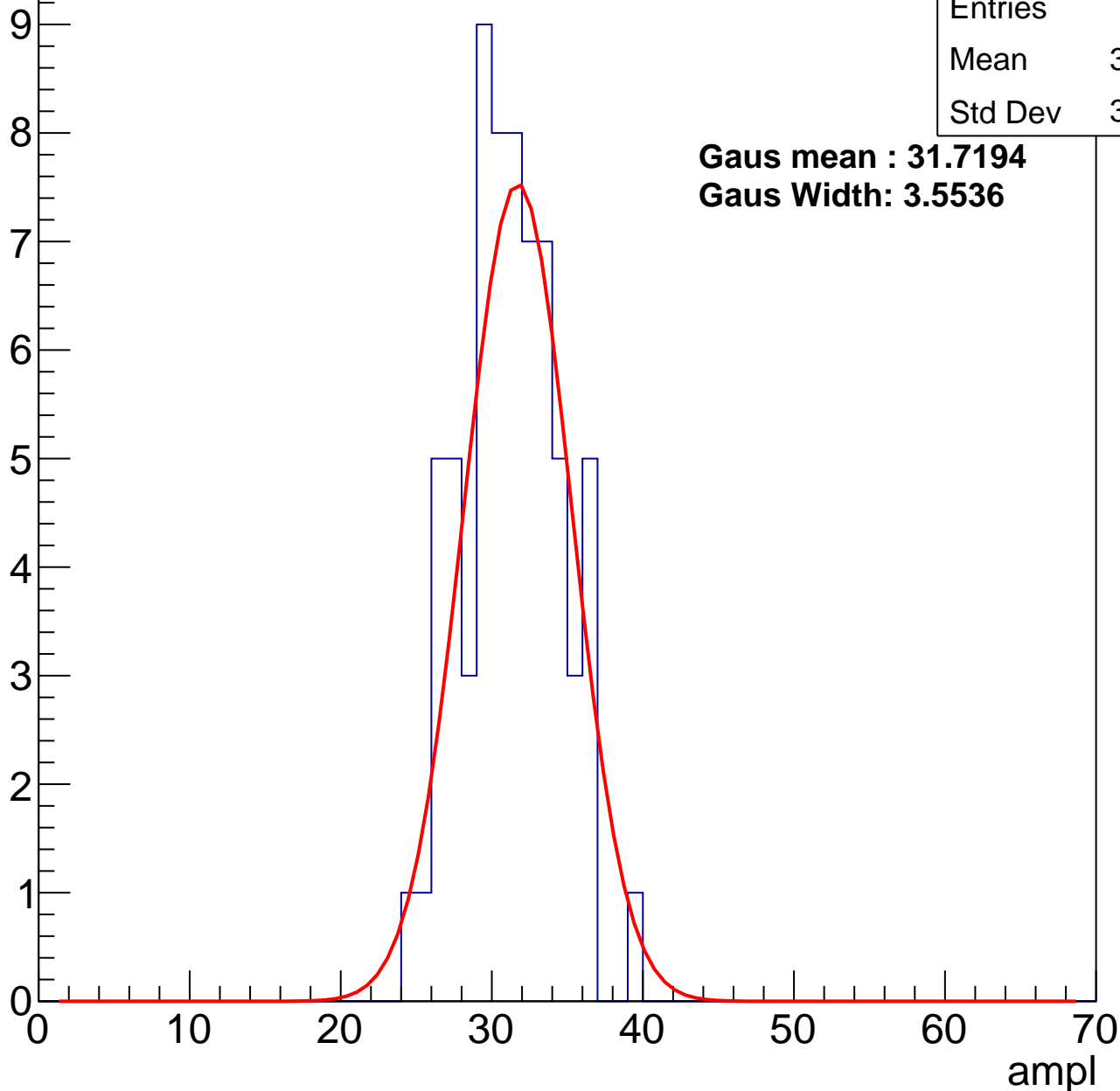
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	30.82
Std Dev	3.153

Gaus mean : 31.7194

Gaus Width: 3.5536



B1L000S, U11-ch33, adc1

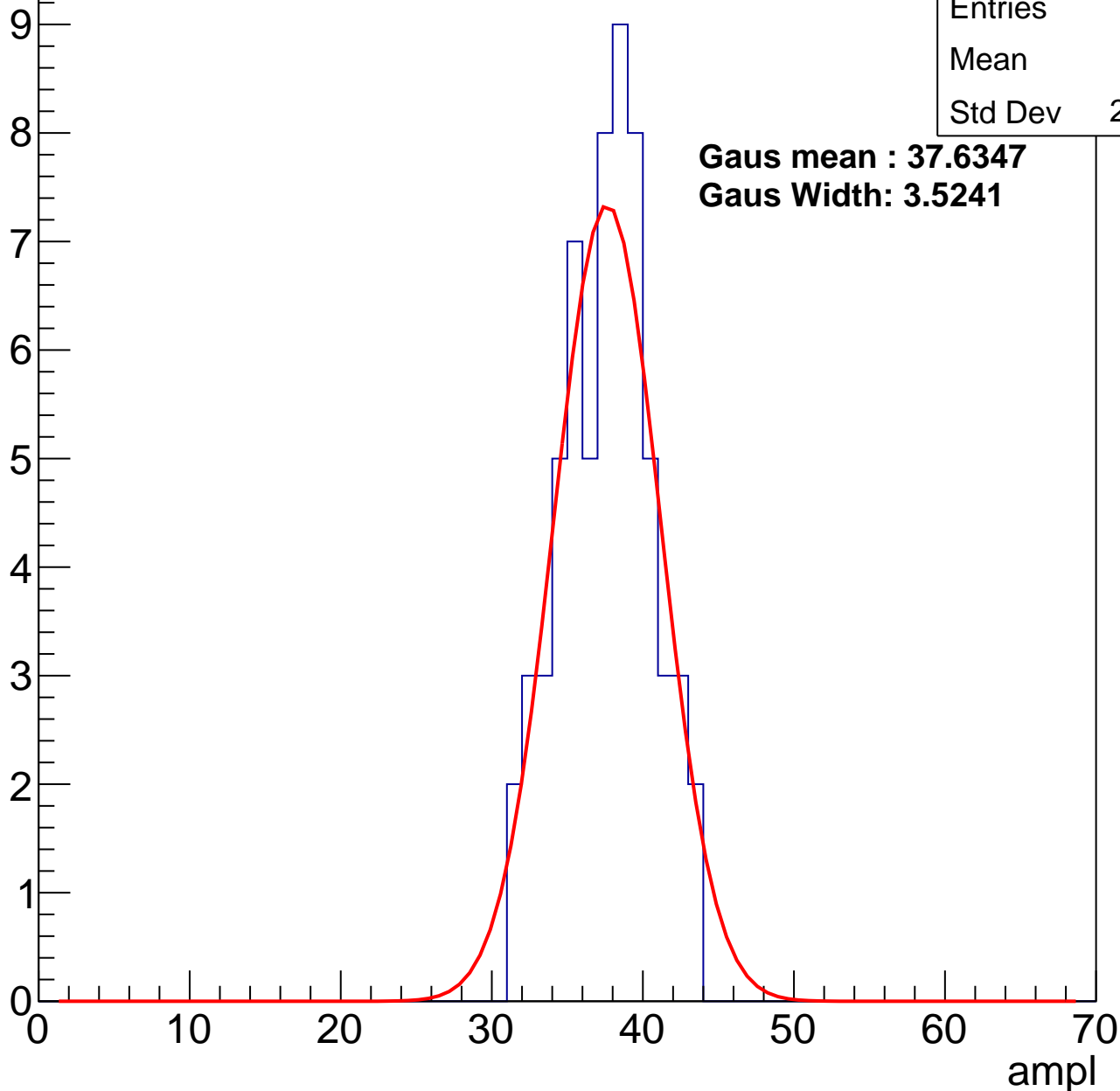
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	37.1
Std Dev	2.964

Gaus mean : 37.6347

Gaus Width: 3.5241



B1L000S, U11-ch33, adc2

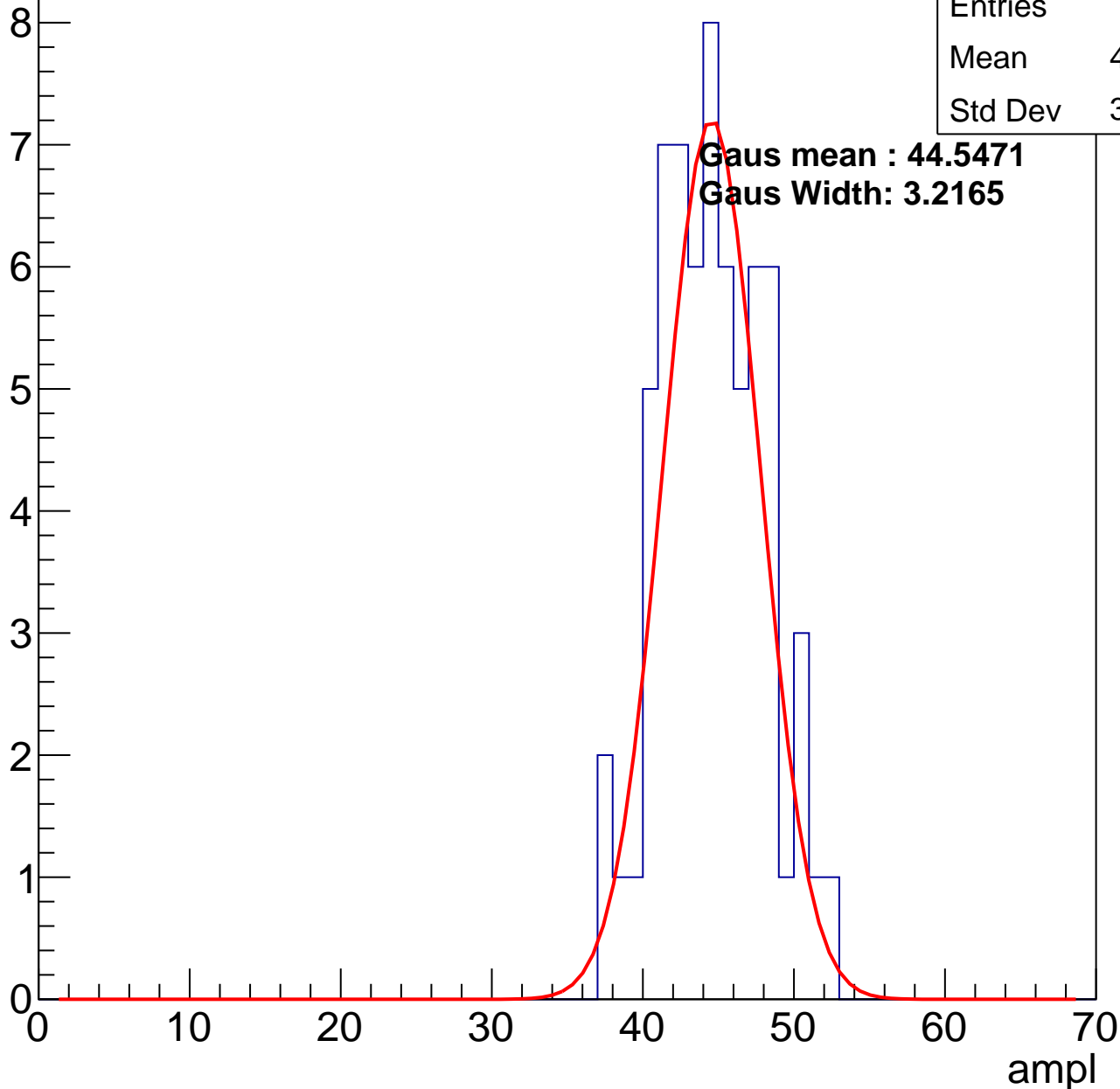
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	44.15
Std Dev	3.386

Gaus mean : 44.5471

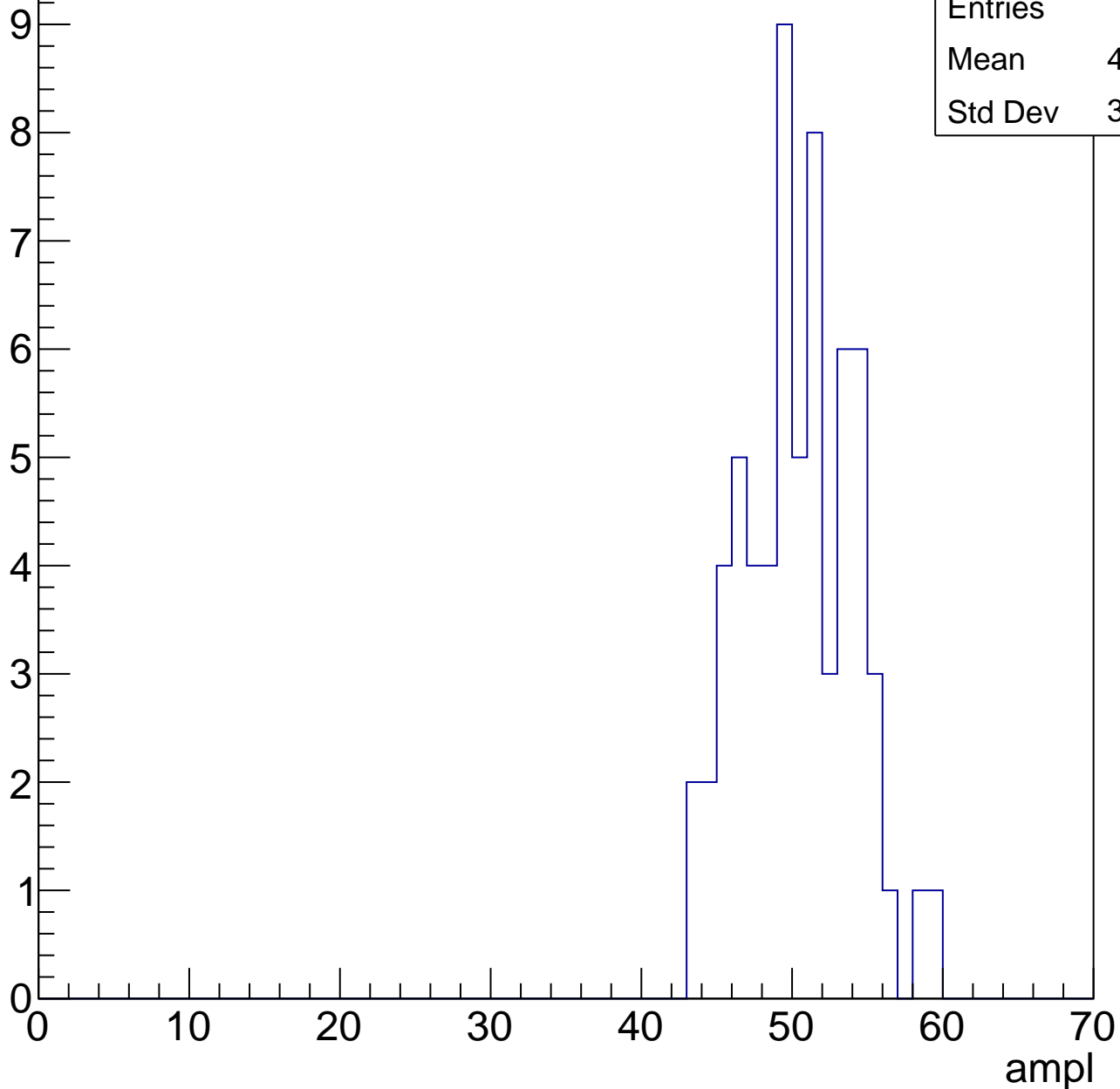
Gaus Width: 3.2165



B1L000S, U11-ch33, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

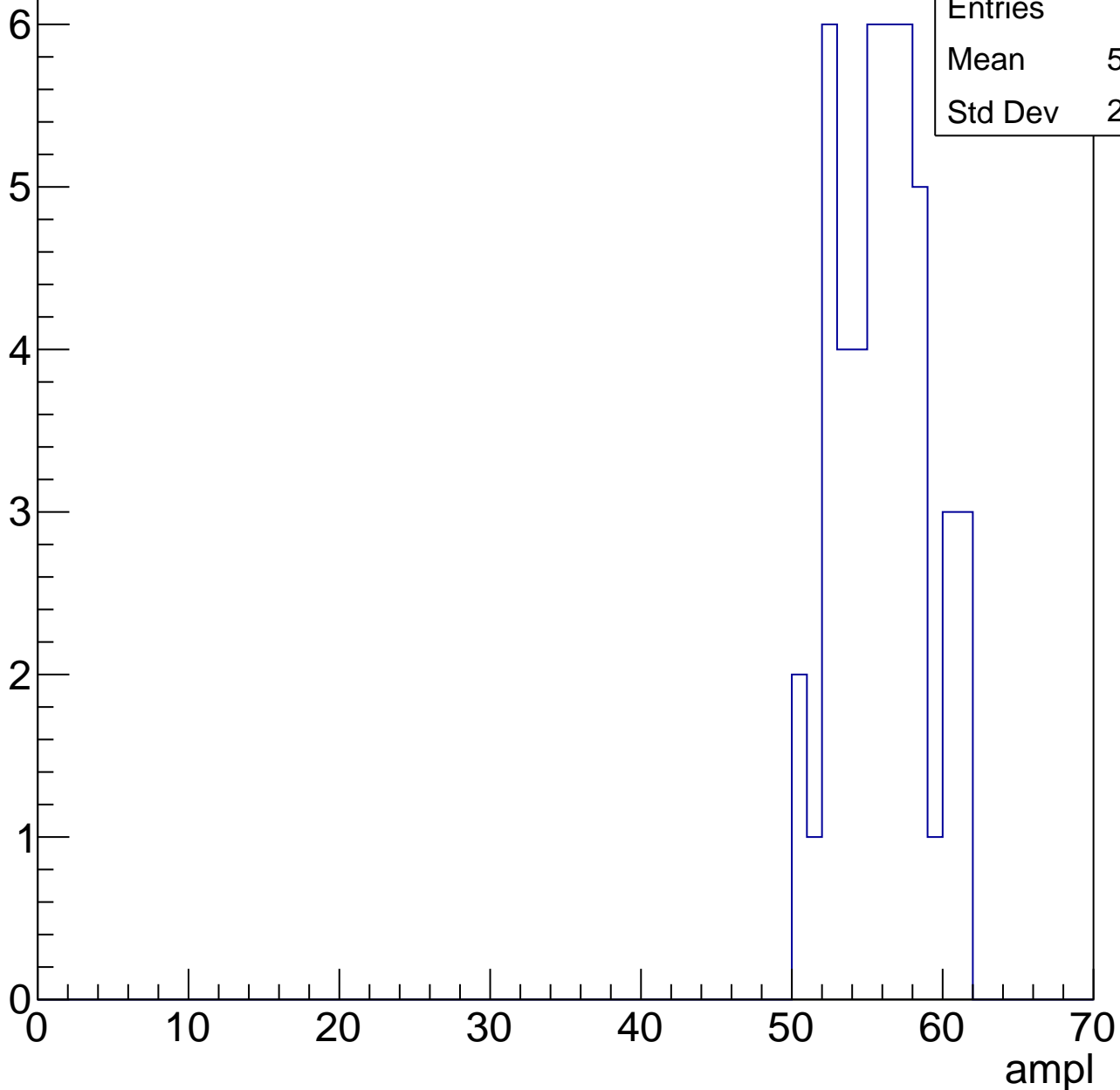


B1L000S, U11-ch33, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	55.55
Std Dev	2.916



B1L000S, U11-ch33, adc5

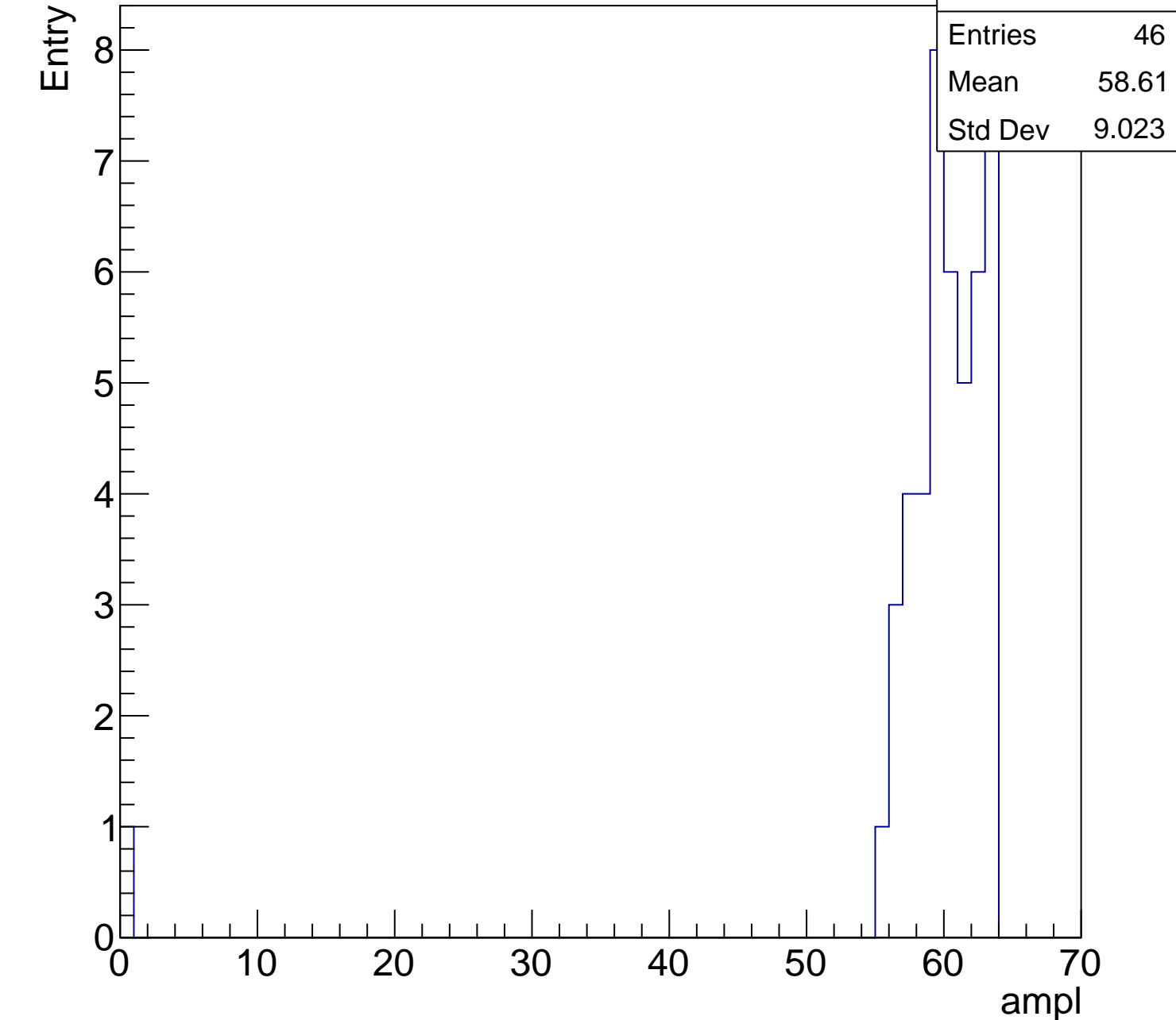
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	46
Mean	58.61
Std Dev	9.023

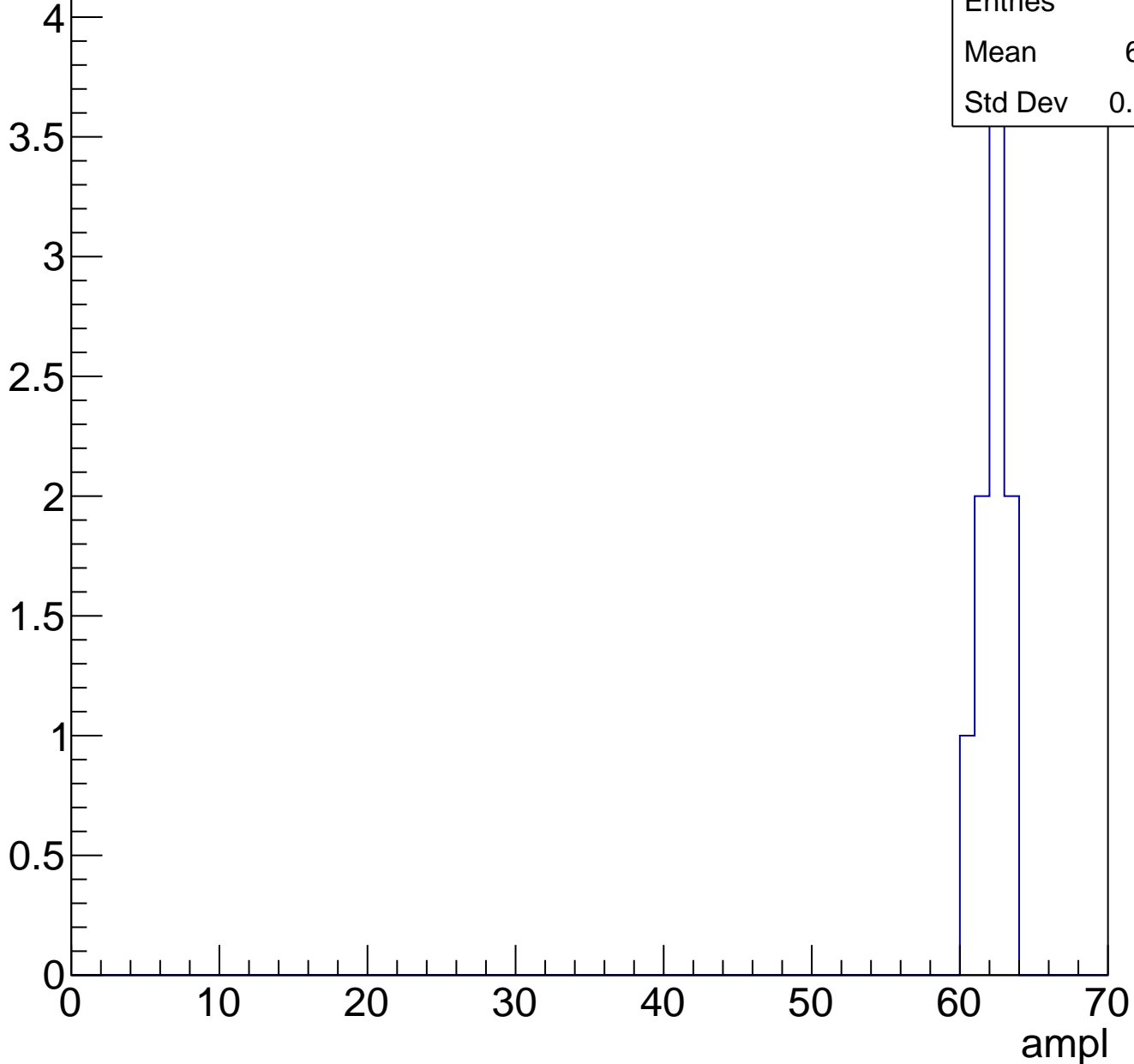
ampl



B1L000S, U11-ch33, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch33, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch34, adc0

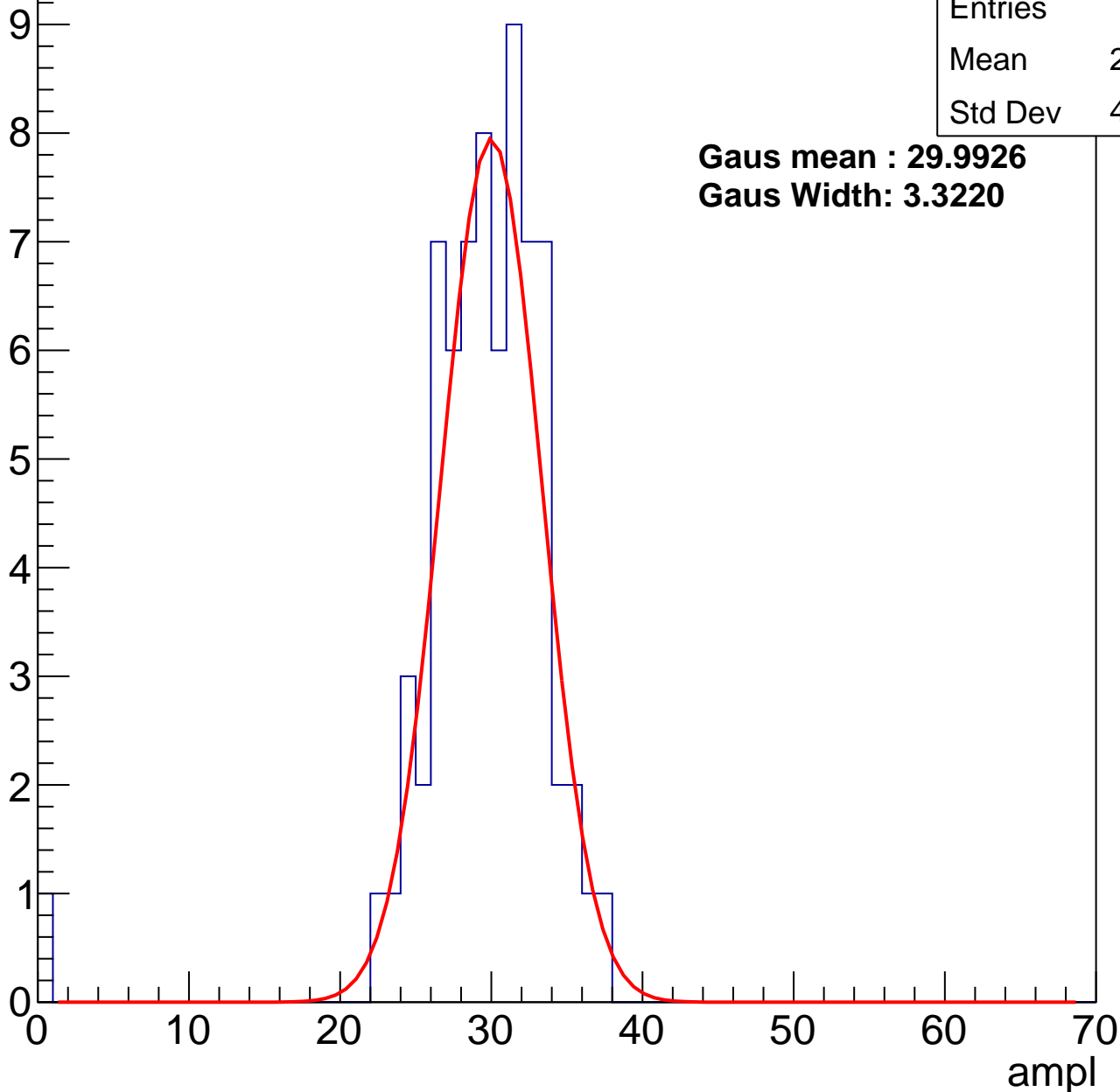
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	29.07
Std Dev	4.715

Gaus mean : 29.9926

Gaus Width: 3.3220



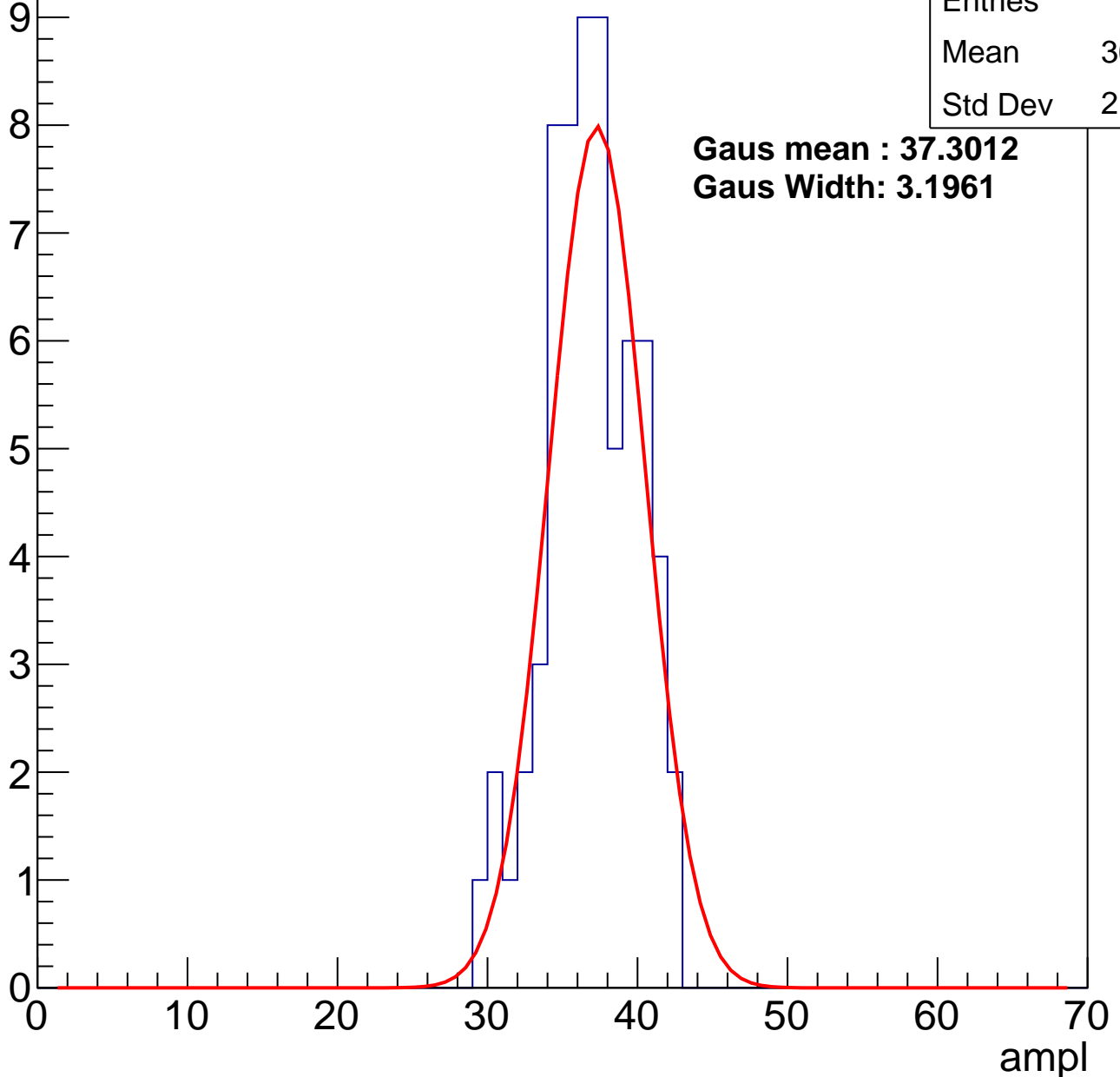
B1L000S, U11-ch34, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	36.42
Std Dev	2.975

Gaus mean : 37.3012
Gaus Width: 3.1961



B1L000S, U11-ch34, adc2

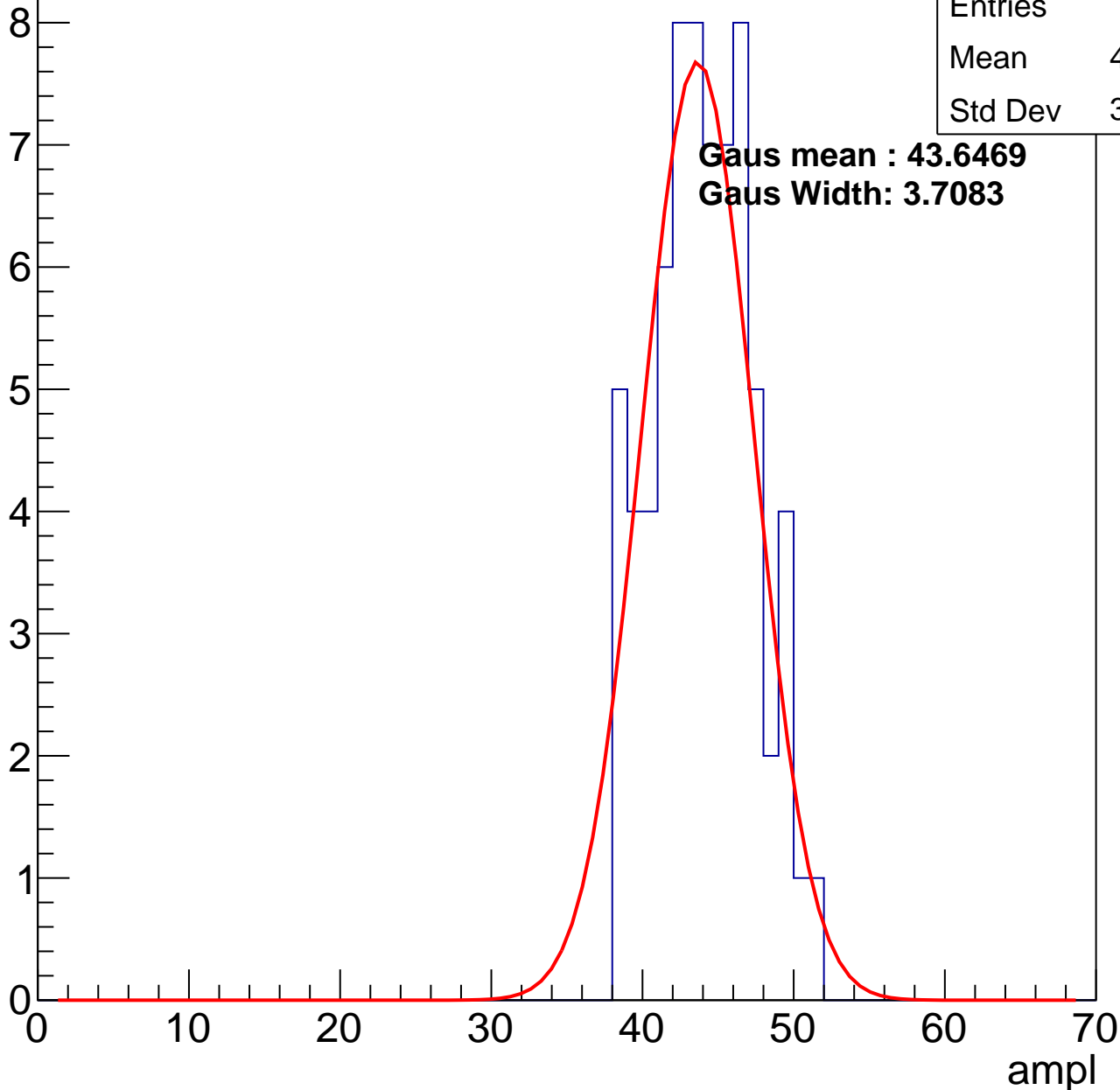
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	43.59
Std Dev	3.223

Gaus mean : 43.6469

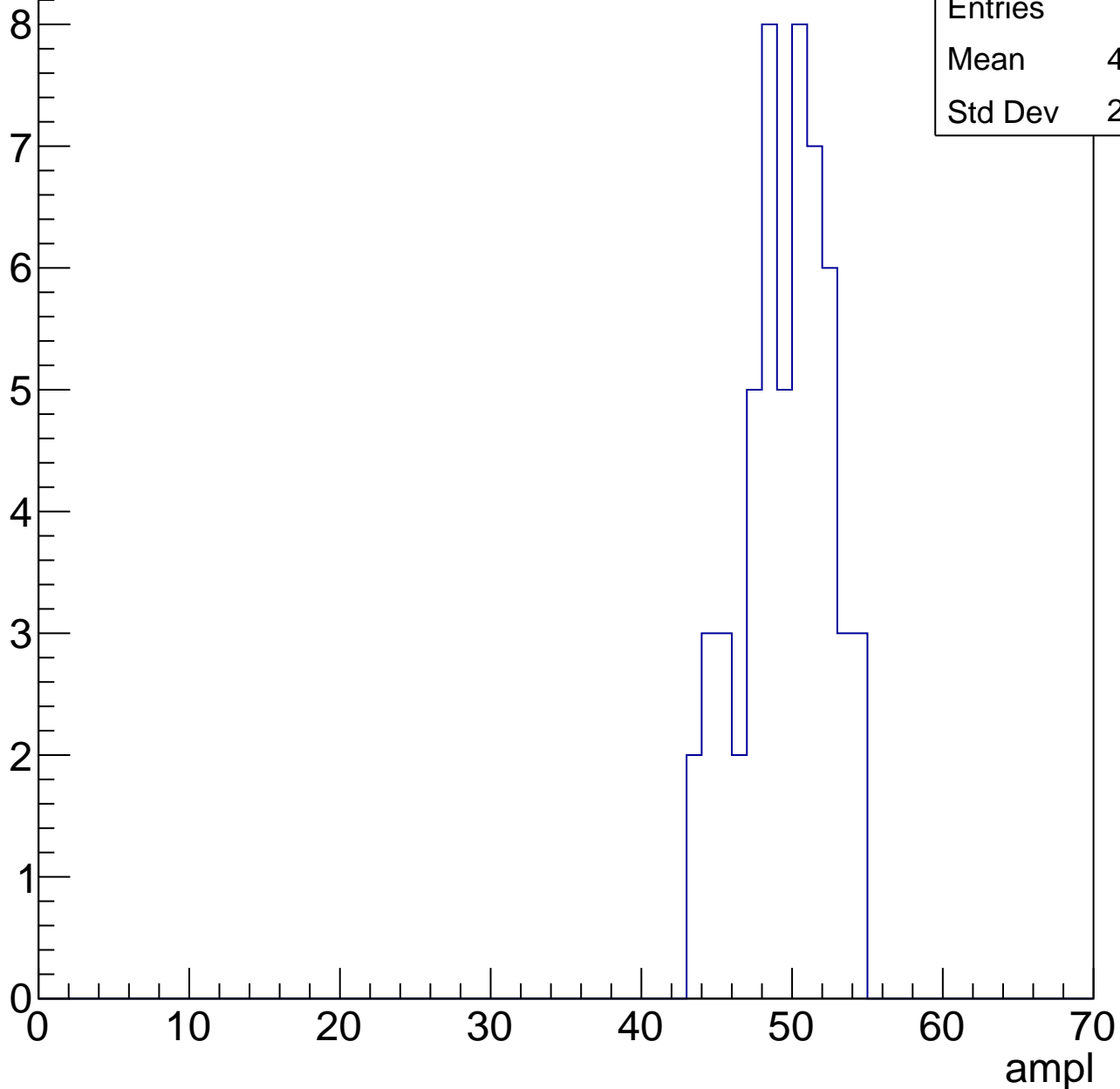
Gaus Width: 3.7083



B1L000S, U11-ch34, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

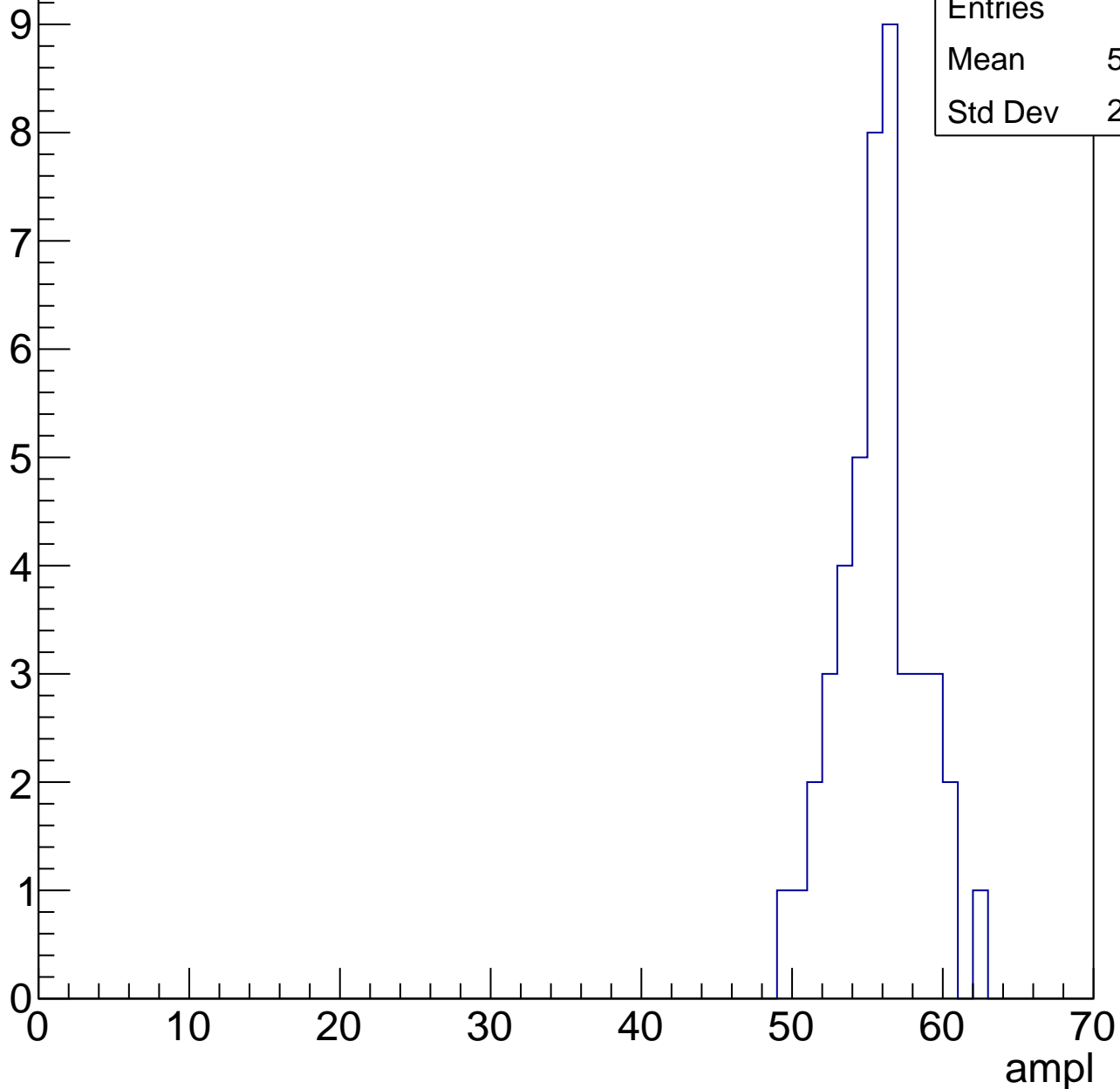


Entries	55
Mean	49.07
Std Dev	2.872

B1L000S, U11-ch34, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



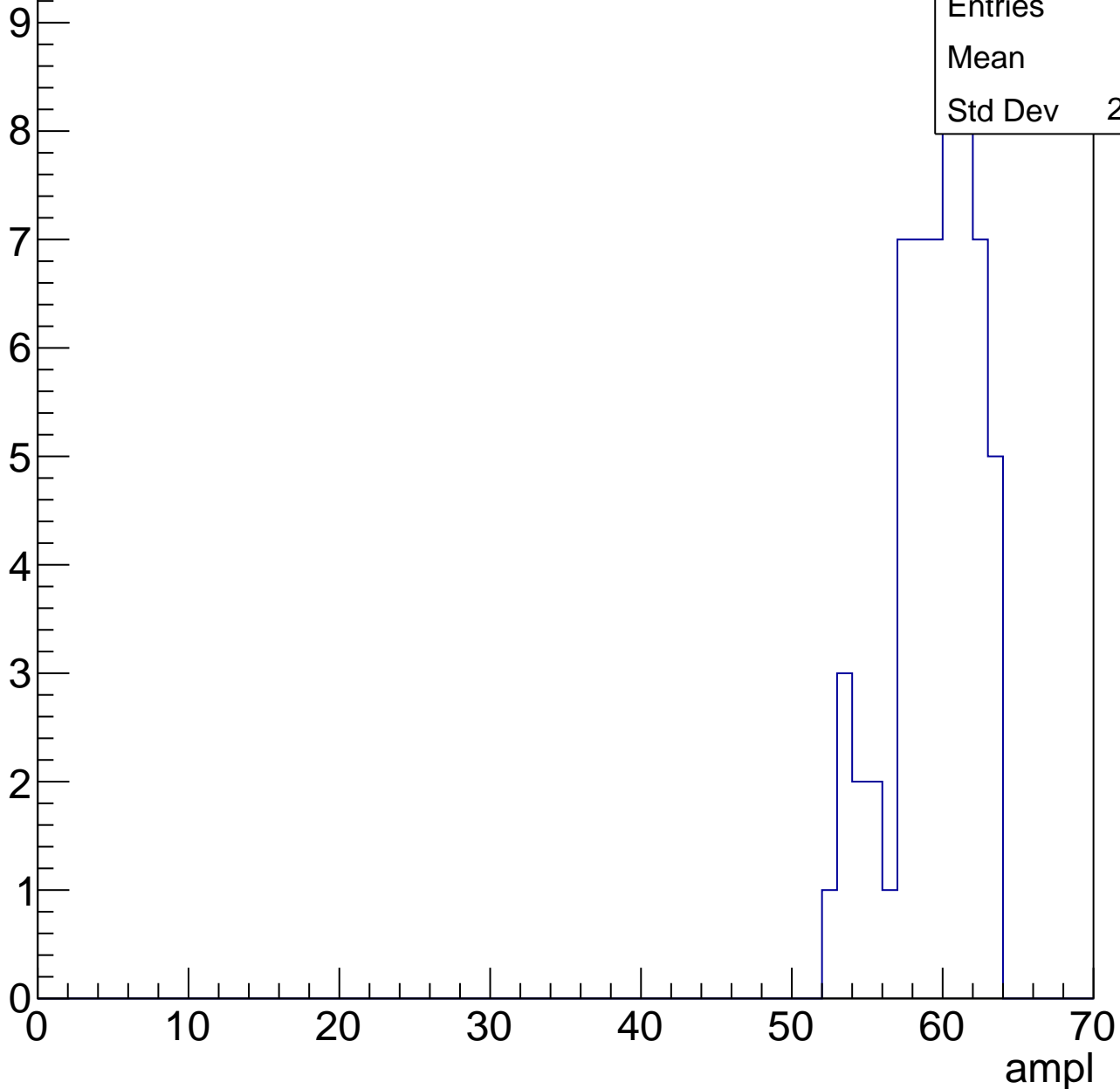
Entries	45
Mean	55.27
Std Dev	2.719

B1L000S, U11-ch34, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	59
Std Dev	2.822



B1L000S, U11-ch34, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch34, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch35, adc0

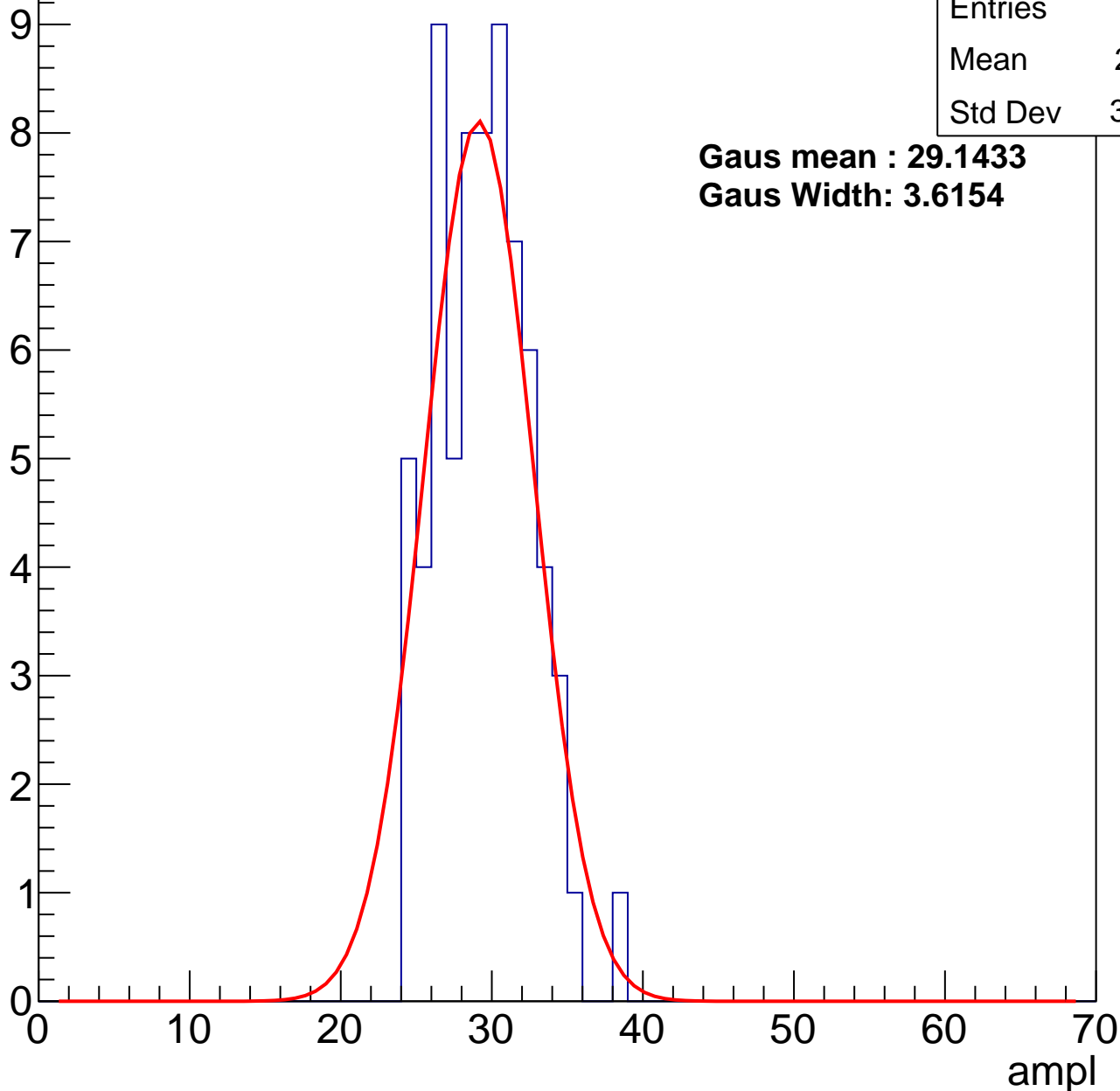
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	29.01
Std Dev	3.035

Gaus mean : 29.1433

Gaus Width: 3.6154



B1L000S, U11-ch35, adc1

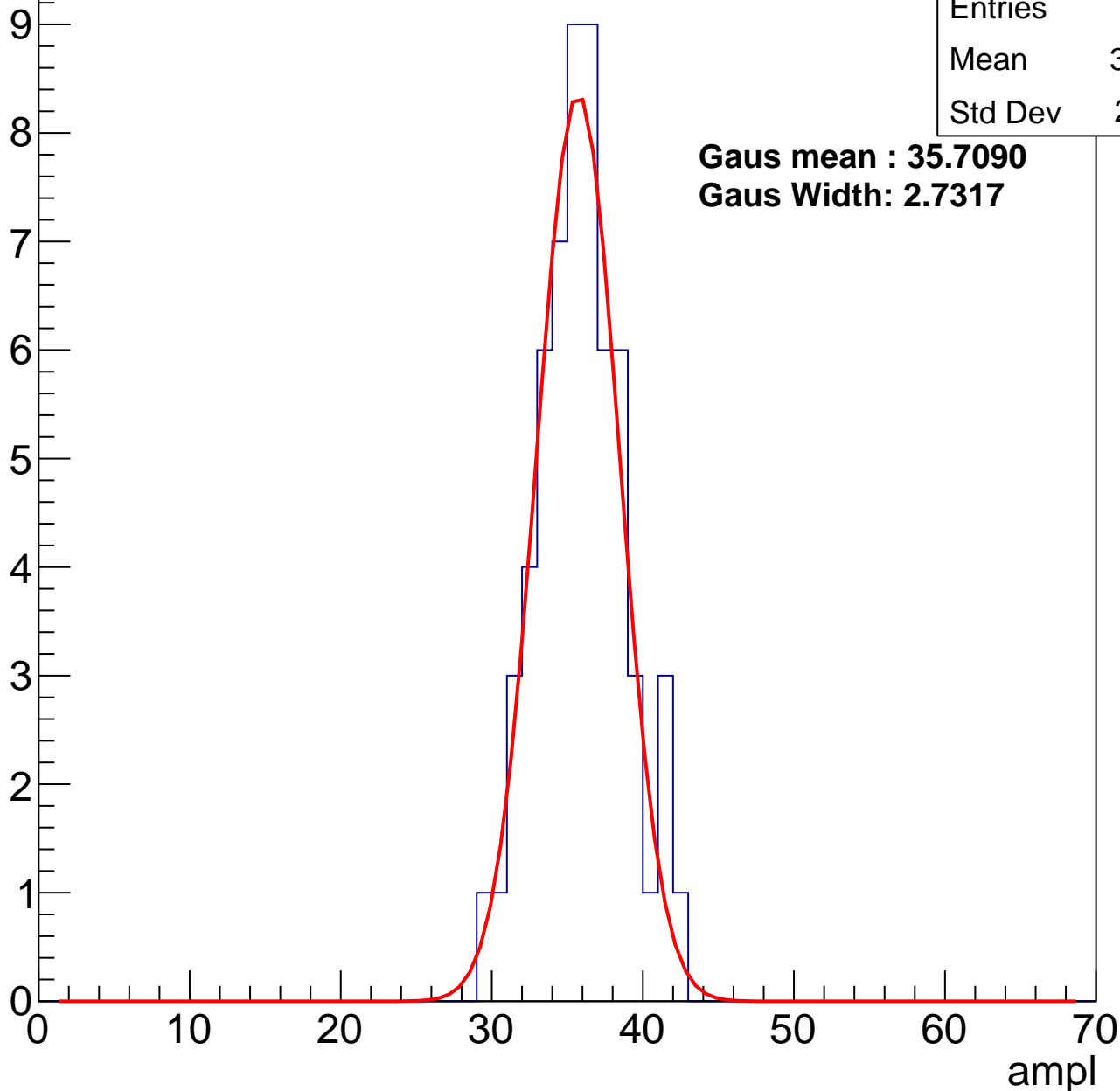
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	35.45
Std Dev	2.831

Gaus mean : 35.7090

Gaus Width: 2.7317



B1L000S, U11-ch35, adc2

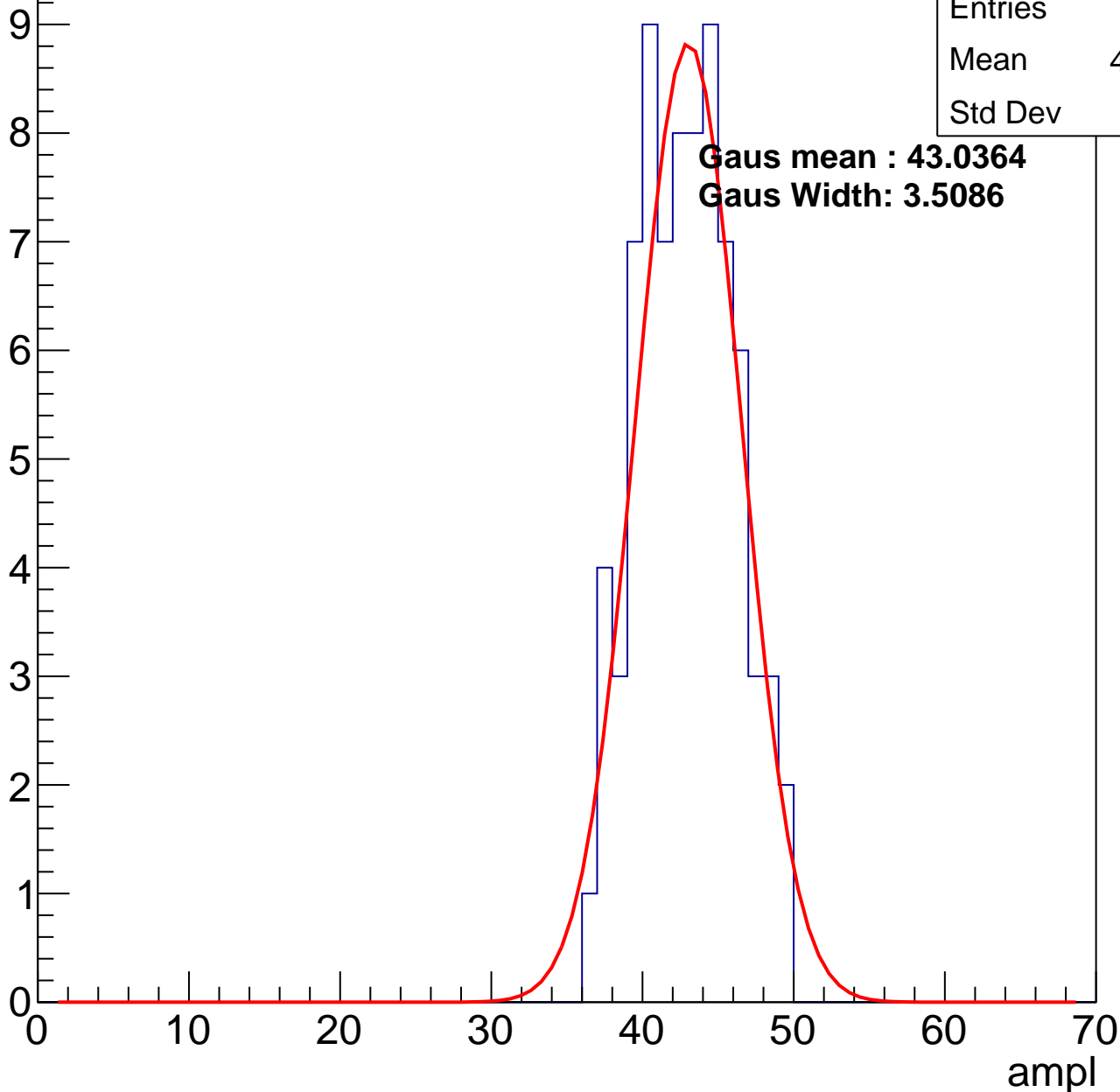
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	42.44
Std Dev	3.14

Gaus mean : 43.0364

Gaus Width: 3.5086

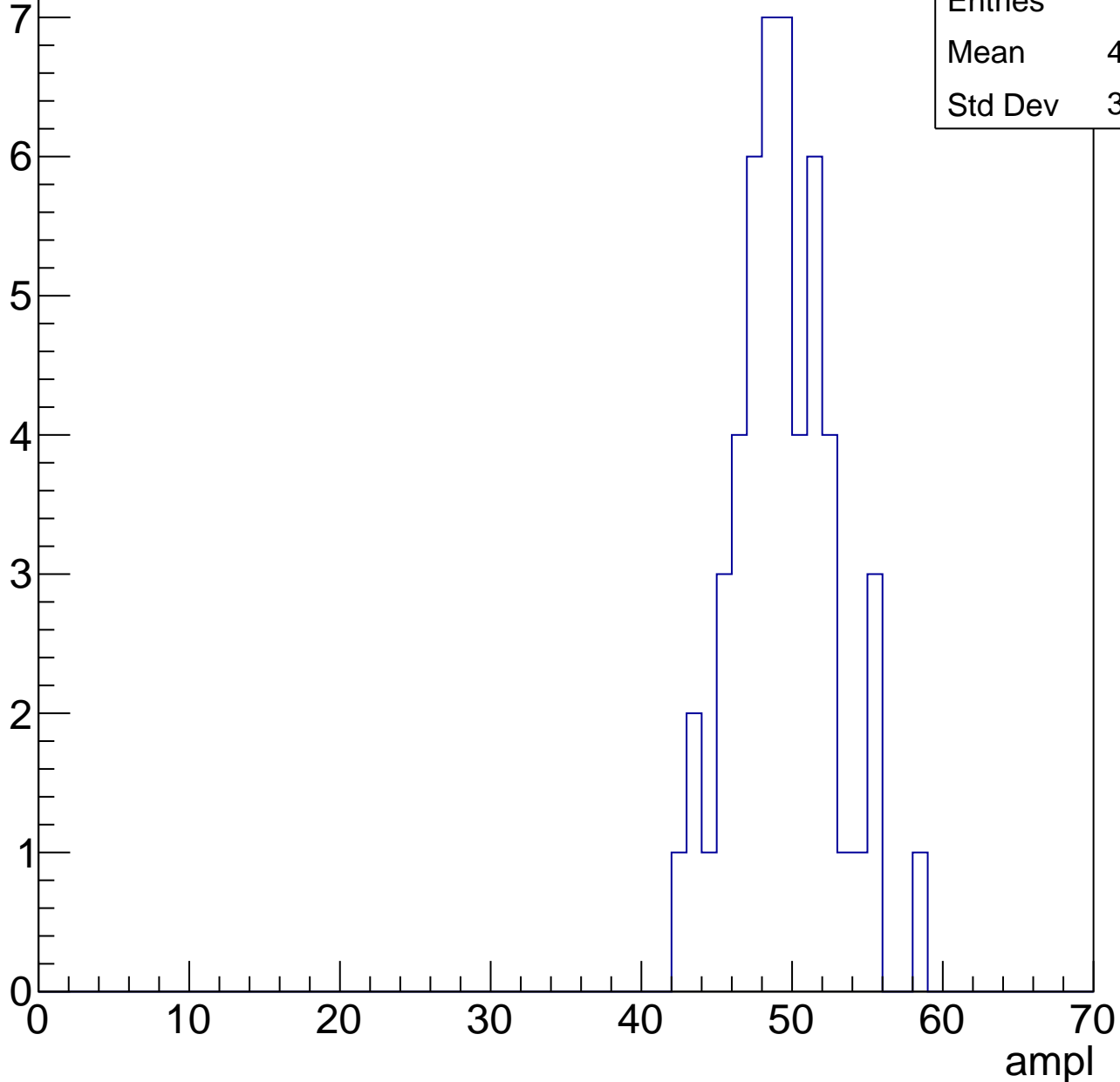


B1L000S, U11-ch35, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	48.94
Std Dev	3.298

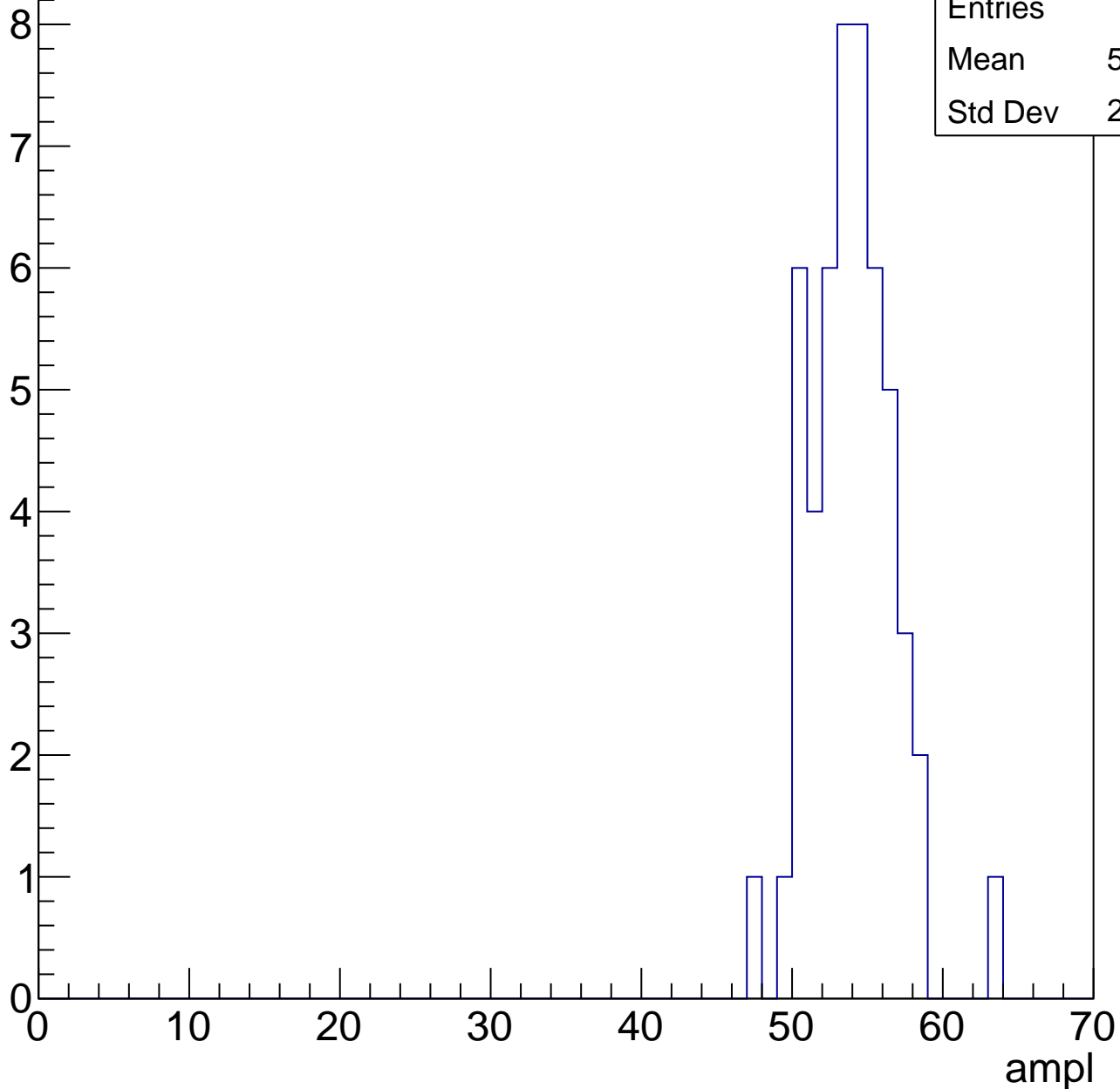


B1L000S, U11-ch35, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	53.49
Std Dev	2.768

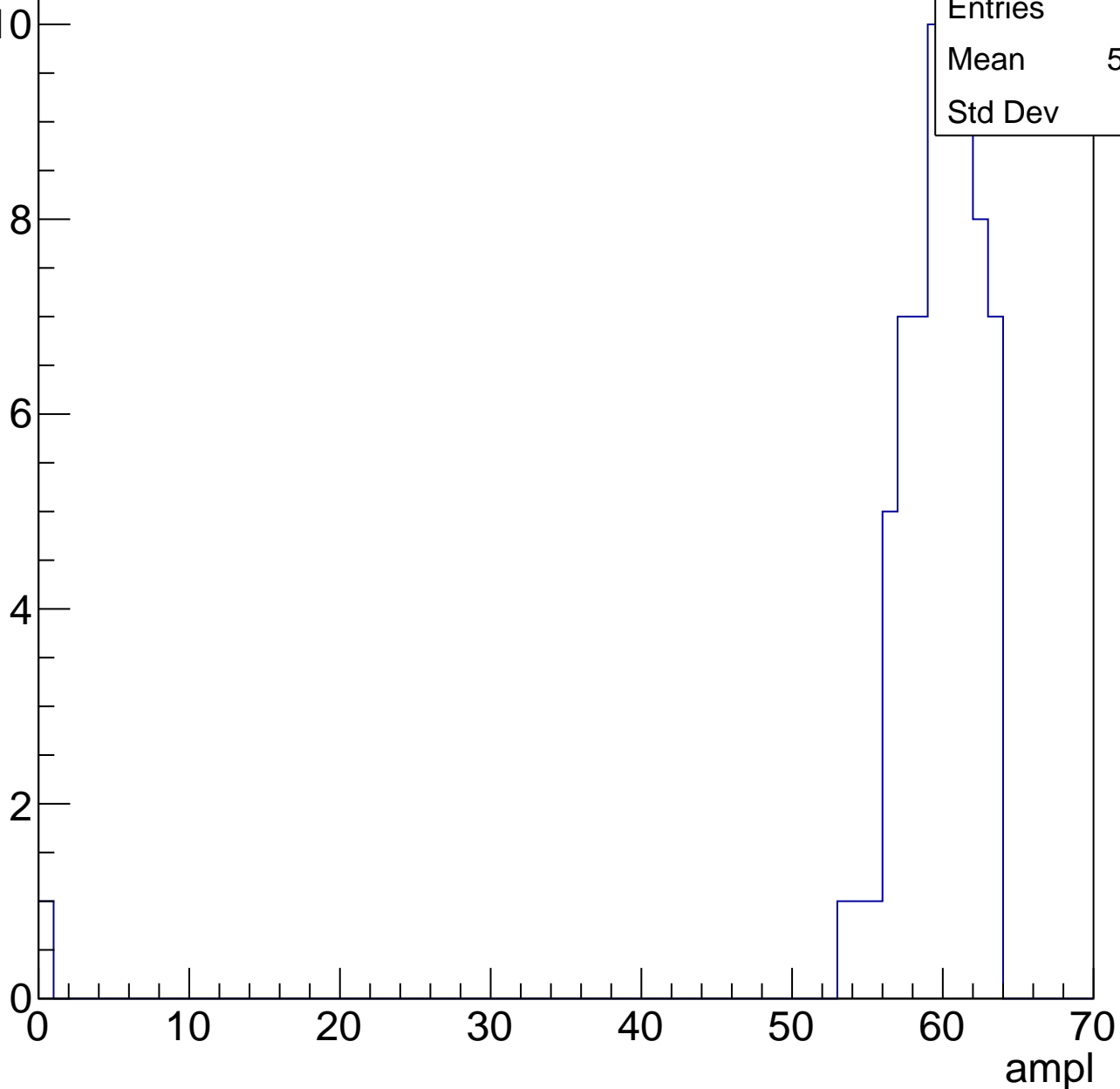


B1L000S, U11-ch35, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	58.53
Std Dev	7.64



B1L000S, U11-ch35, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	61.83
Std Dev	1.067

ampl

0 10 20 30 40 50 60 70

B1L000S, U11-ch35, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch36, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	28.69
Std Dev	3.602

Gaus mean : 29.0768

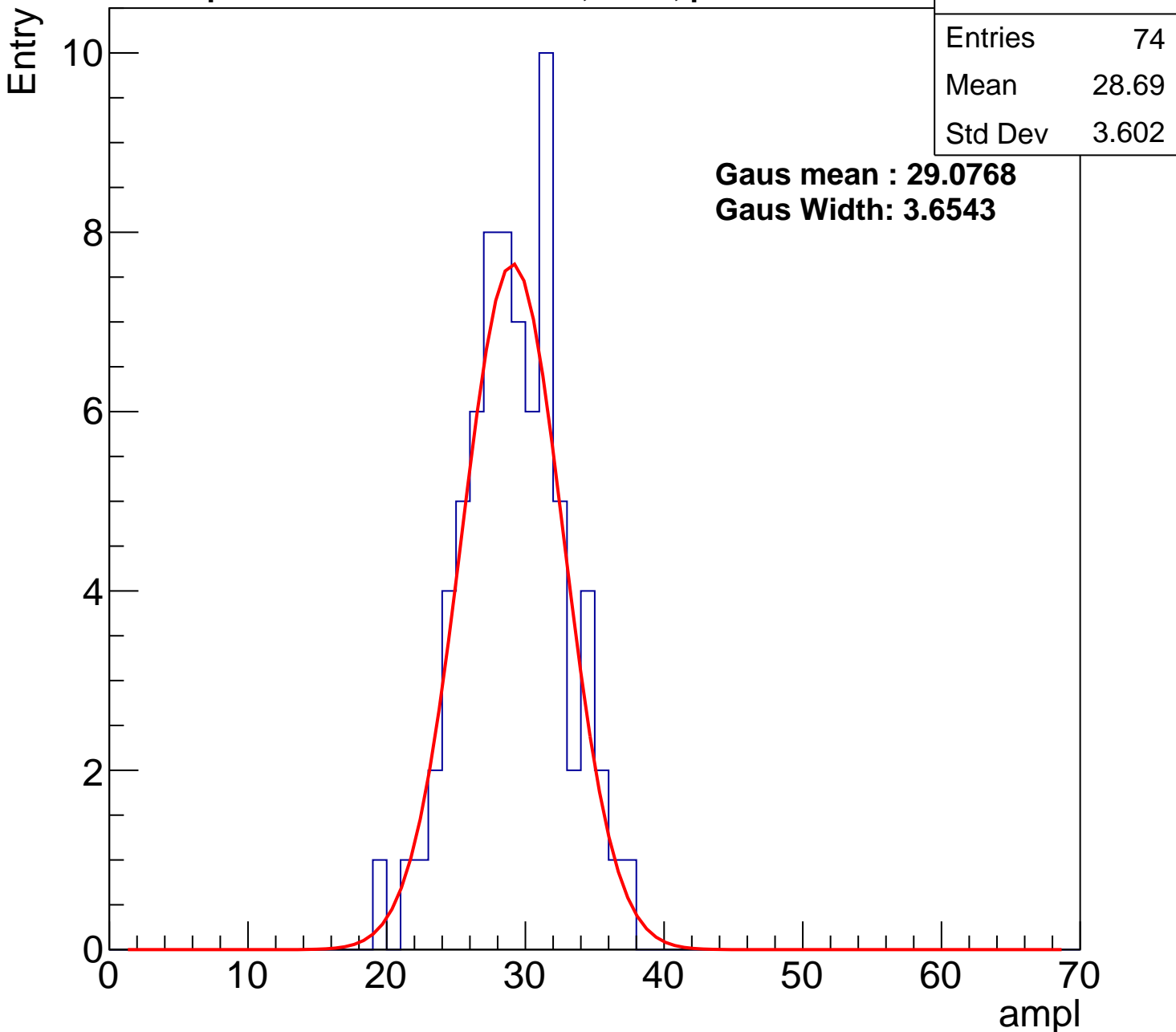
Gaus Width: 3.6543

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U11-ch36, adc1

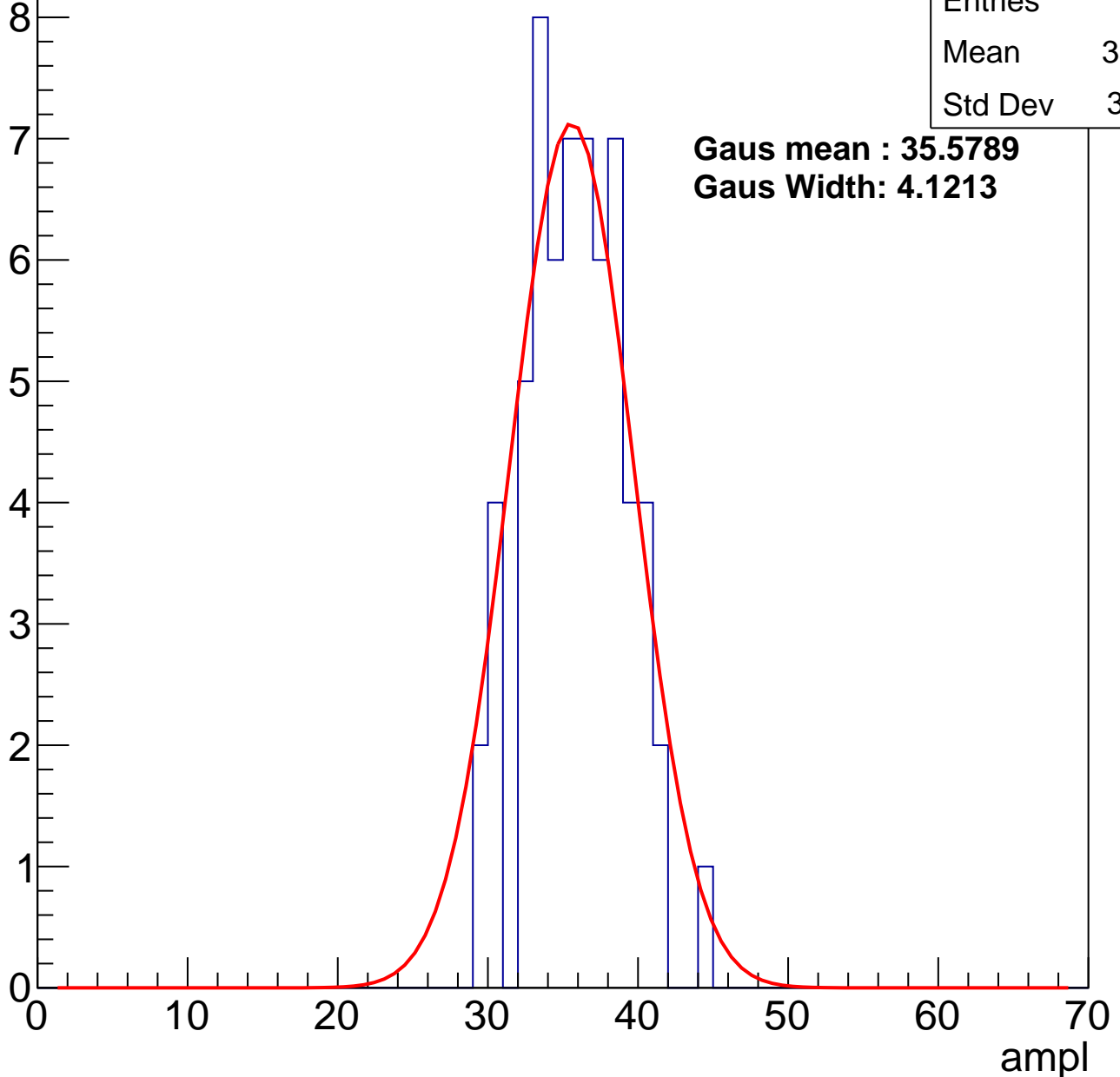
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	35.44
Std Dev	3.221

Gaus mean : 35.5789

Gaus Width: 4.1213



B1L000S, U11-ch36, adc2

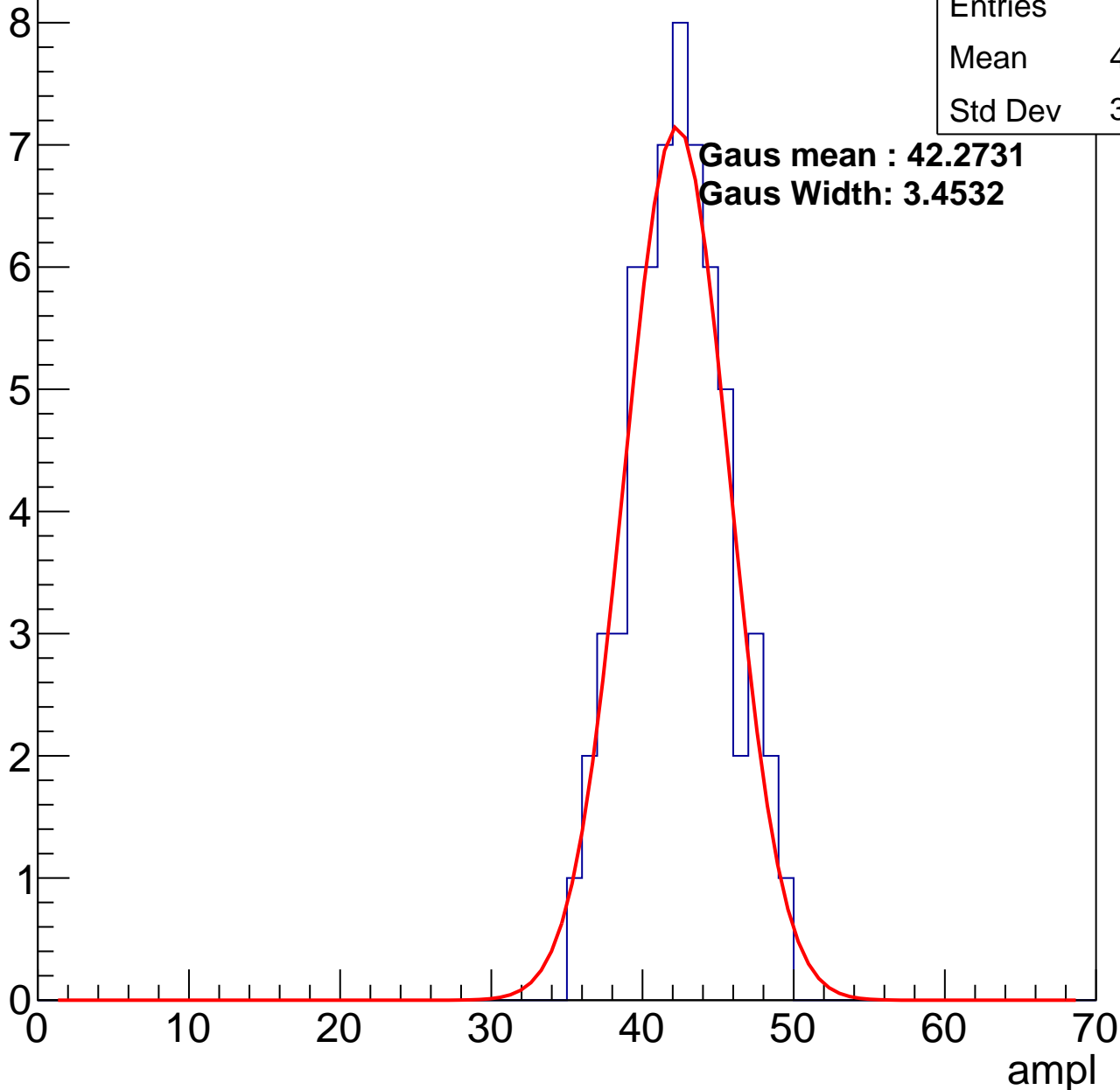
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.89
Std Dev	3.193

Gaus mean : 42.2731

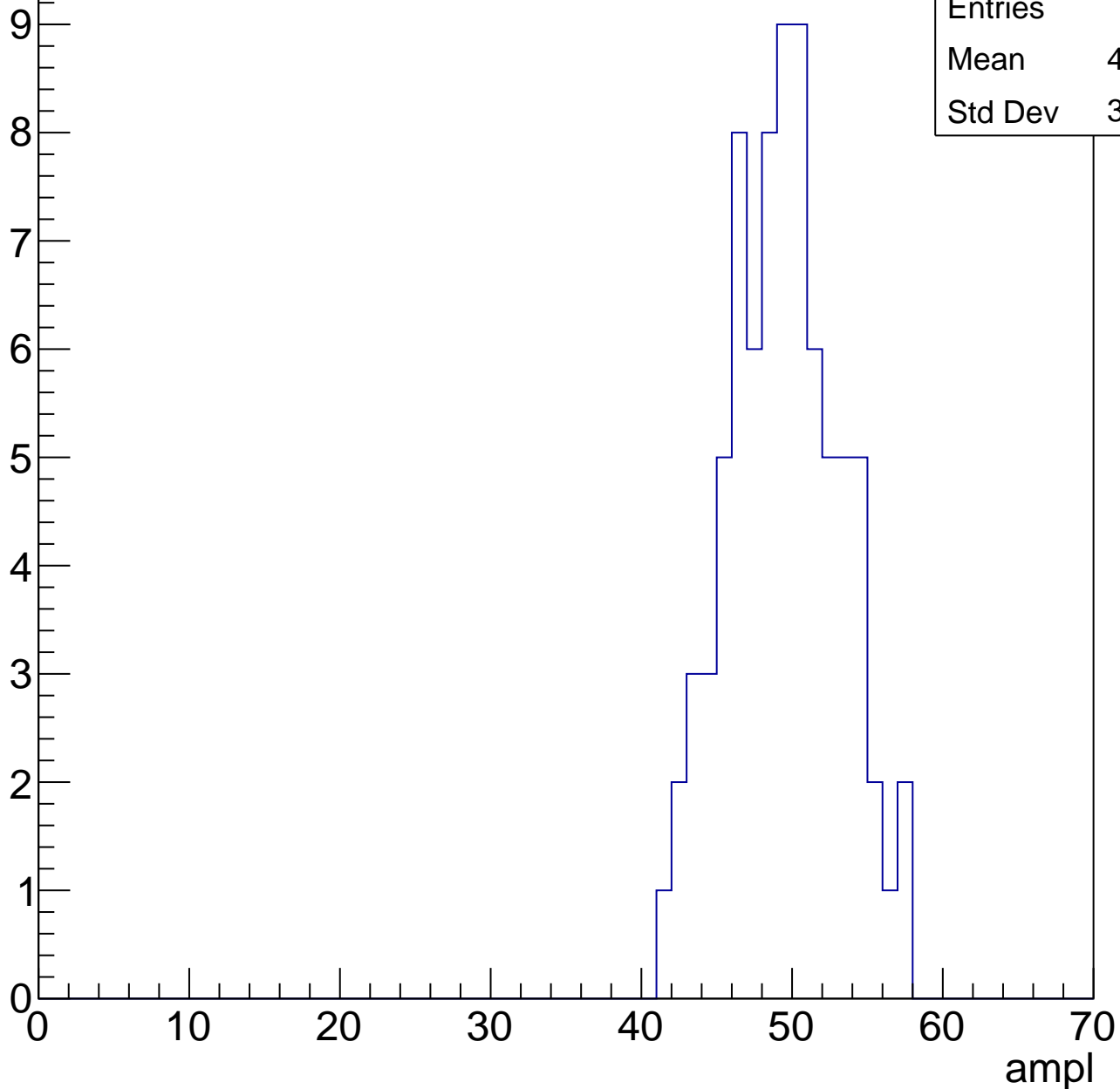
Gaus Width: 3.4532



B1L000S, U11-ch36, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

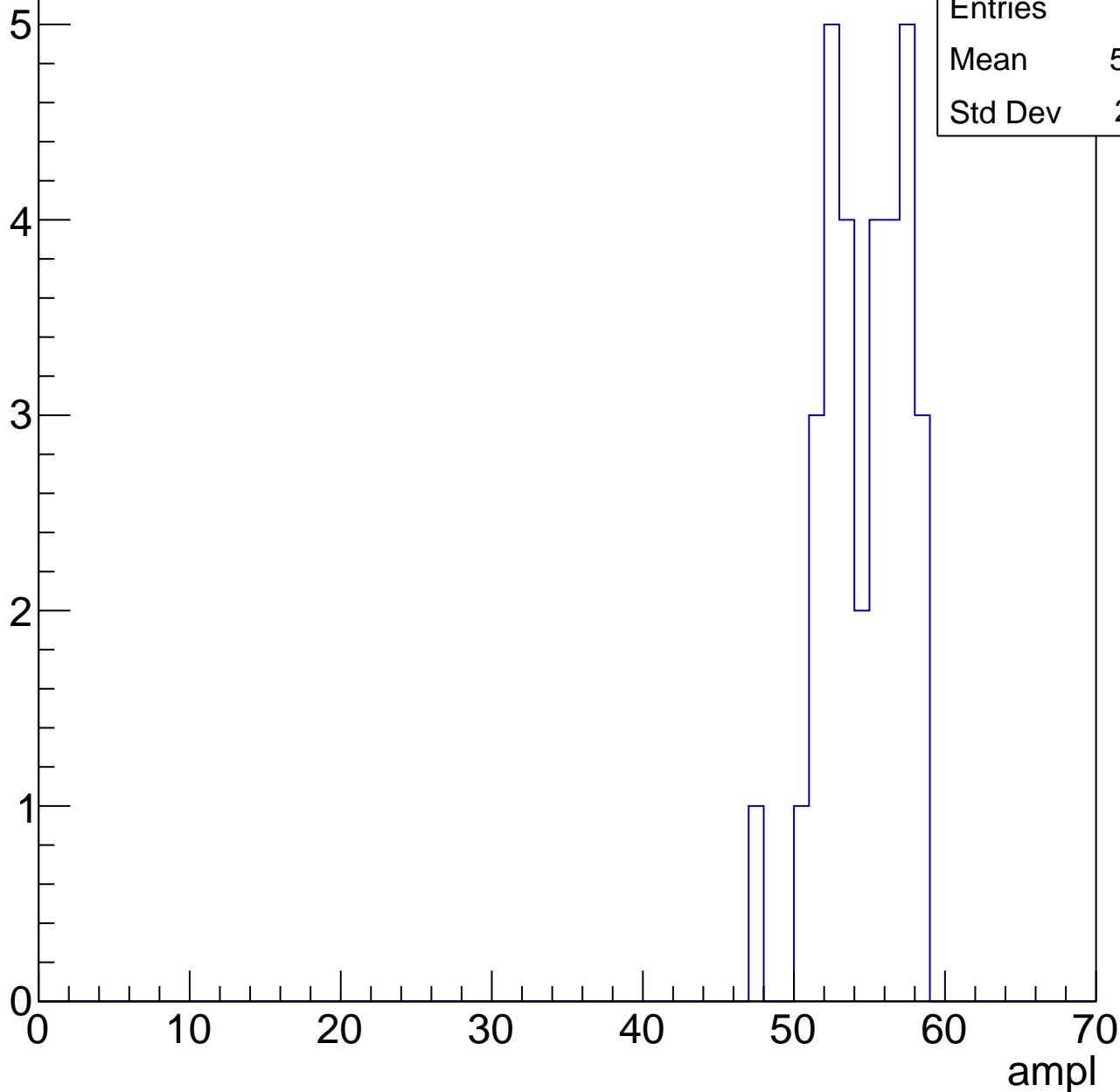


B1L000S, U11-ch36, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	32
Mean	54.16
Std Dev	2.671

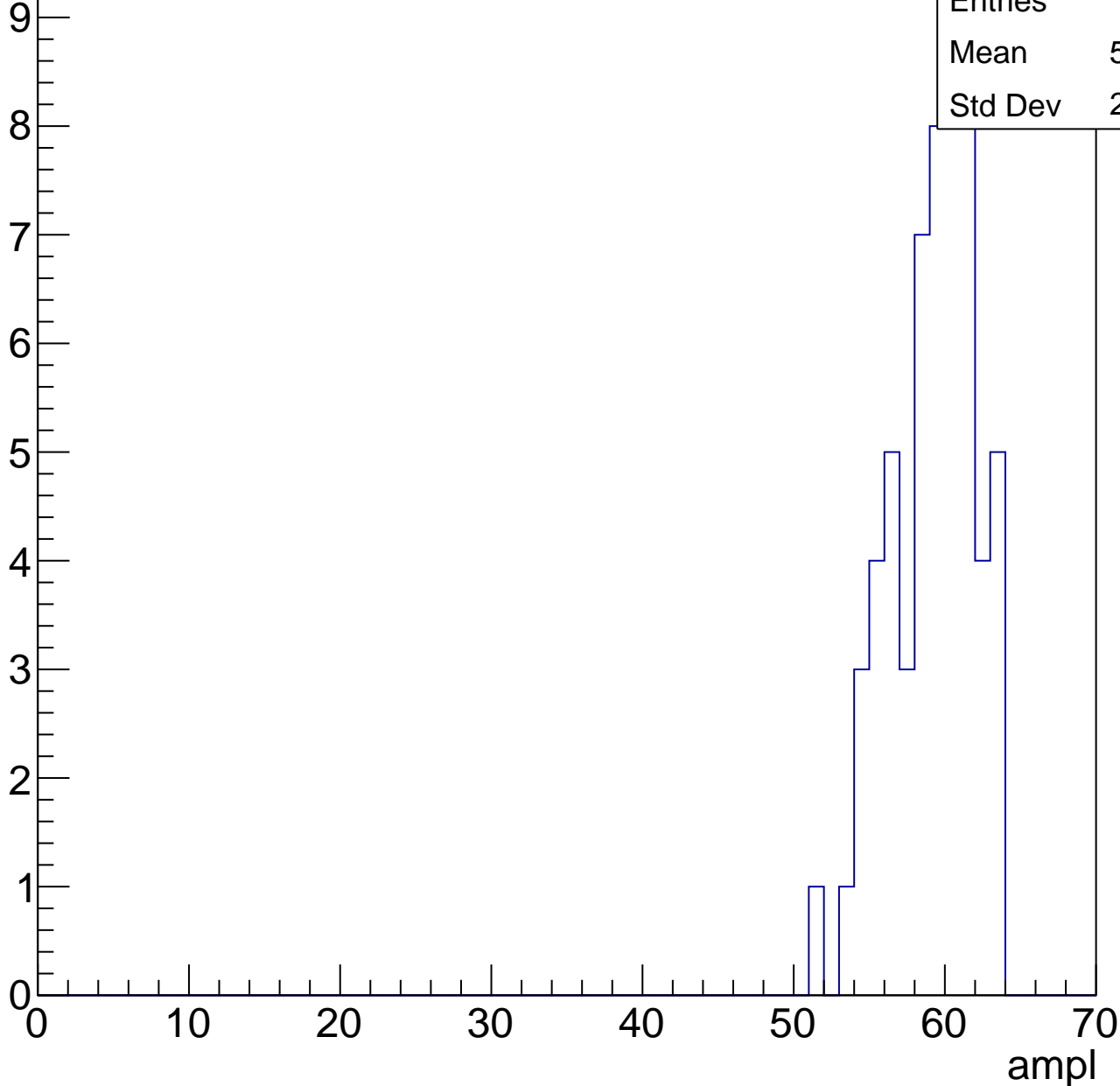


B1L000S, U11-ch36, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	58.72
Std Dev	2.803

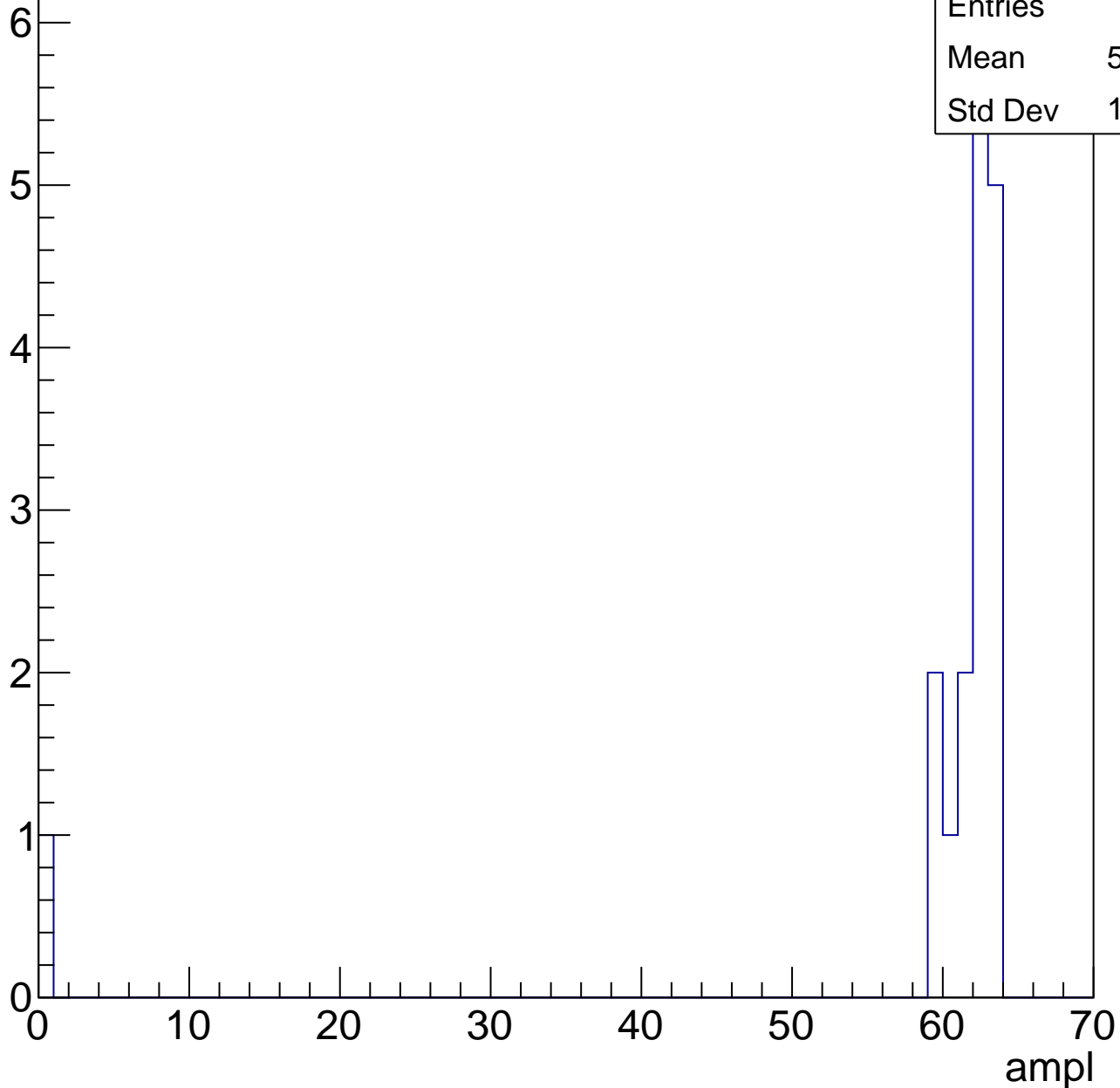


B1L000S, U11-ch36, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	58.06
Std Dev	14.57



B1L000S, U11-ch36, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch37, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	52
Mean	27.52
Std Dev	4.444

Gaus mean : 28.7320

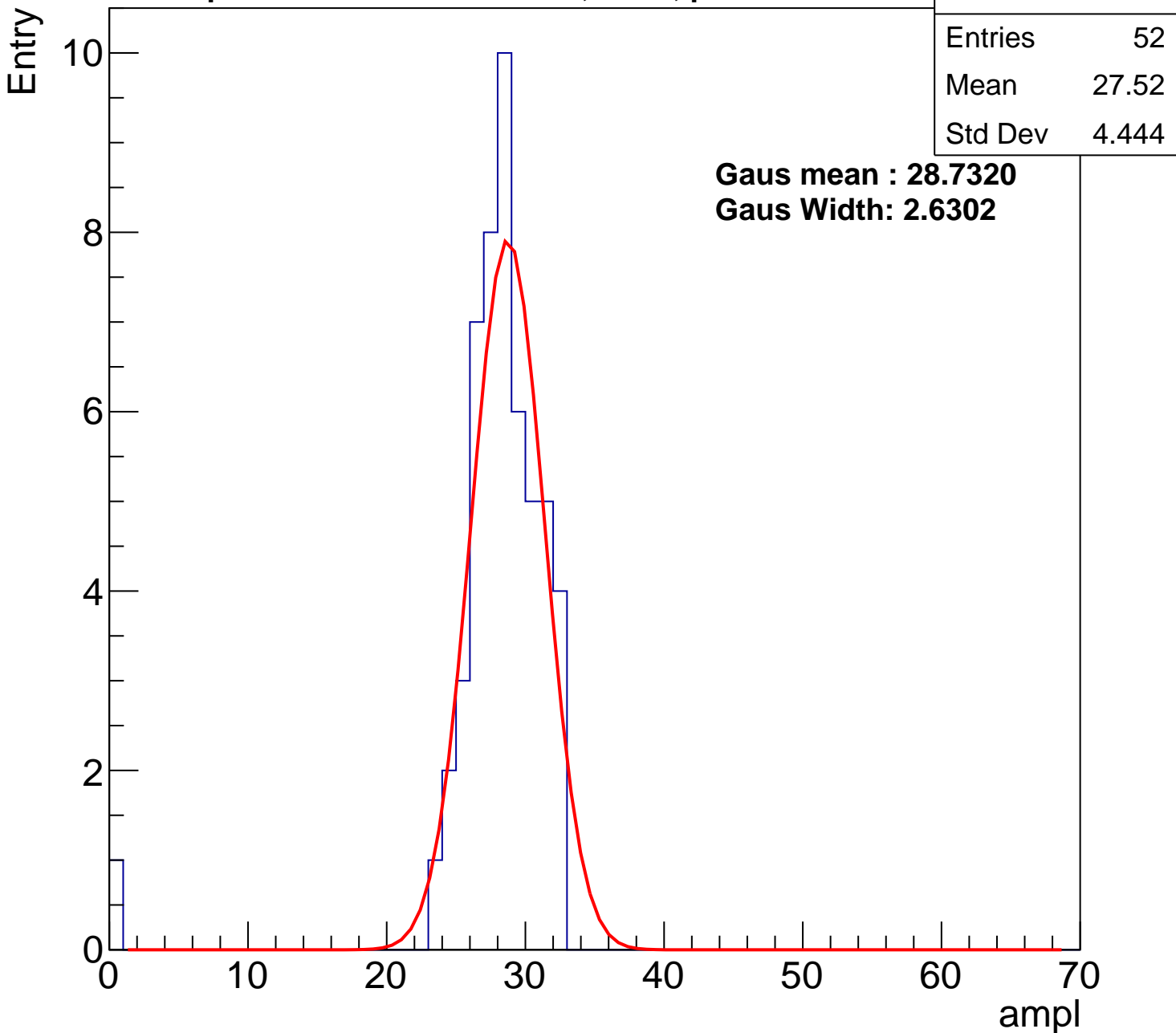
Gaus Width: 2.6302

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch37, adc1

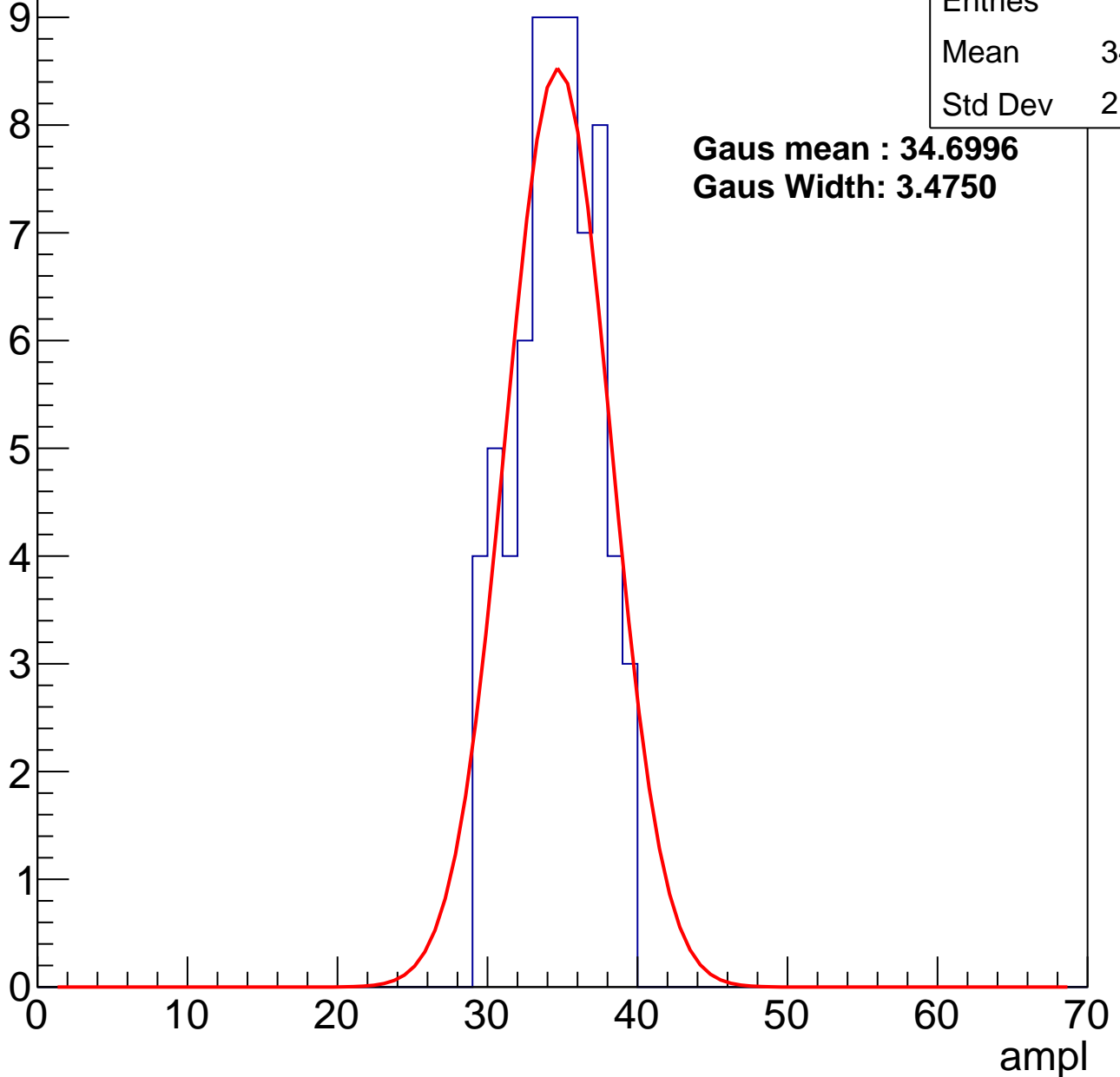
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	34.07
Std Dev	2.702

Gaus mean : 34.6996

Gaus Width: 3.4750



B1L000S, U11-ch37, adc2

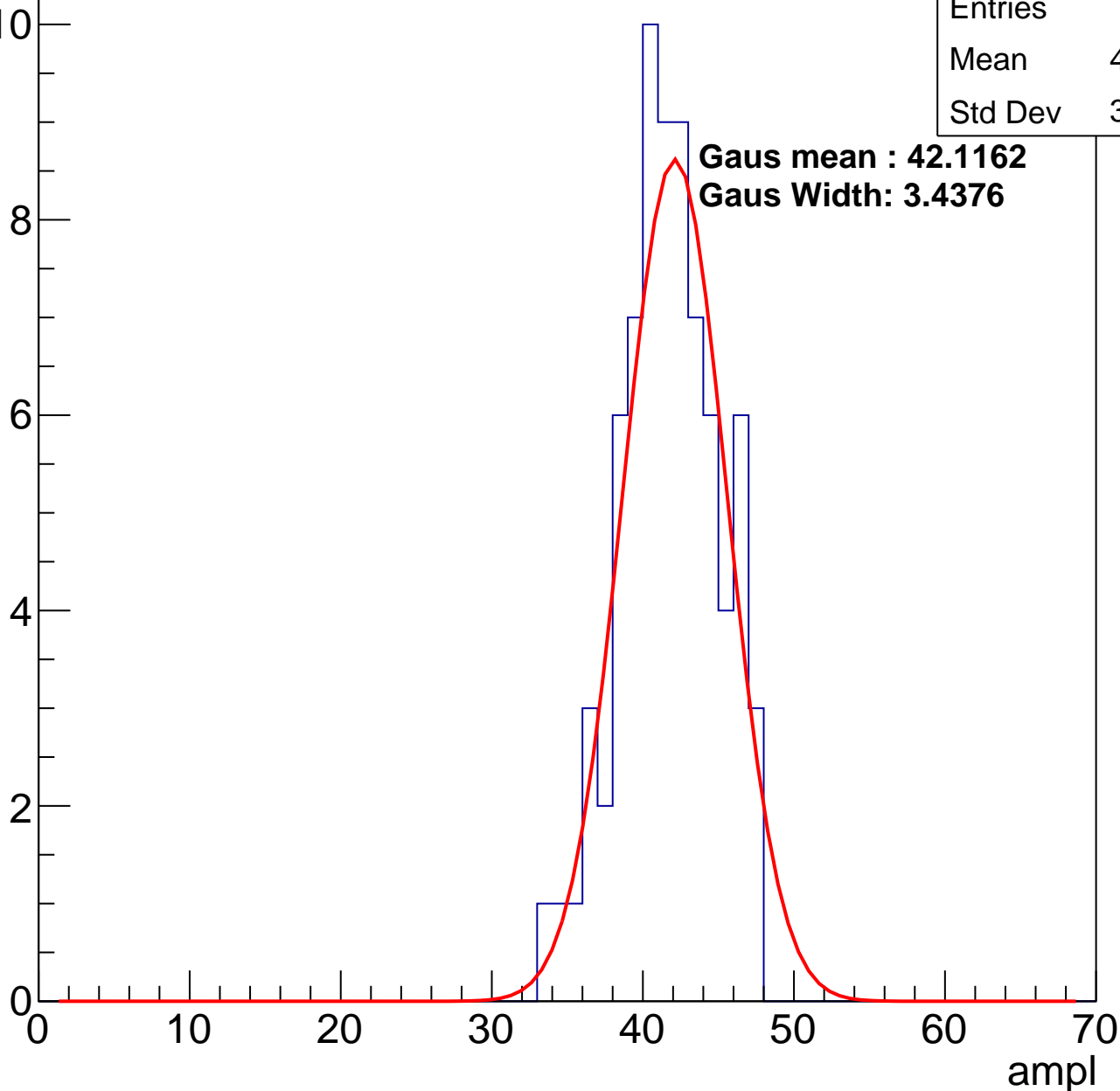
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	41.25
Std Dev	3.175

Gaus mean : 42.1162

Gaus Width: 3.4376

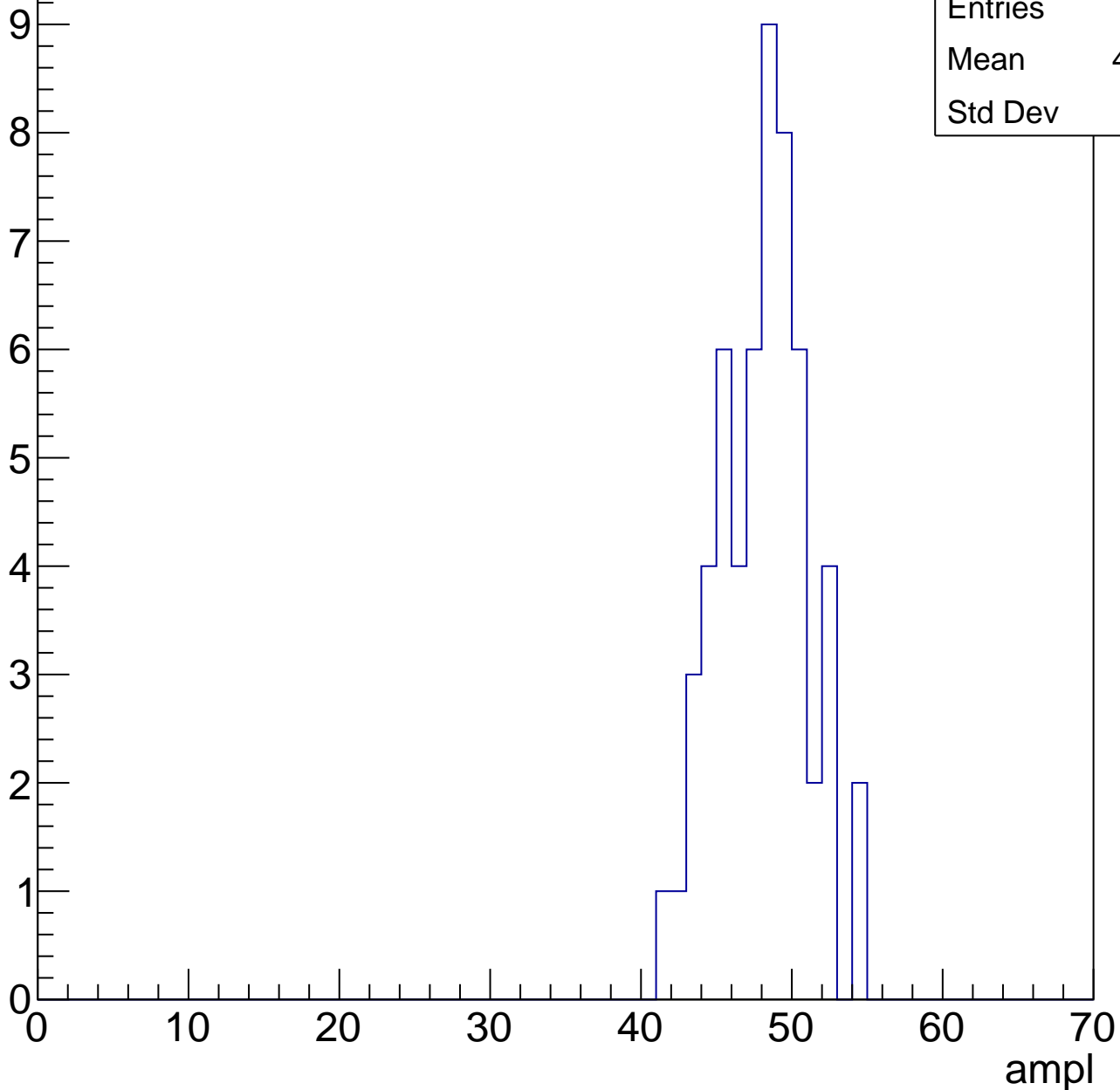


B1L000S, U11-ch37, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	47.61
Std Dev	2.92



B1L000S, U11-ch37, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	57
Mean	53.39
Std Dev	2.839

Entry

10

8

6

4

2

0

0

10

20

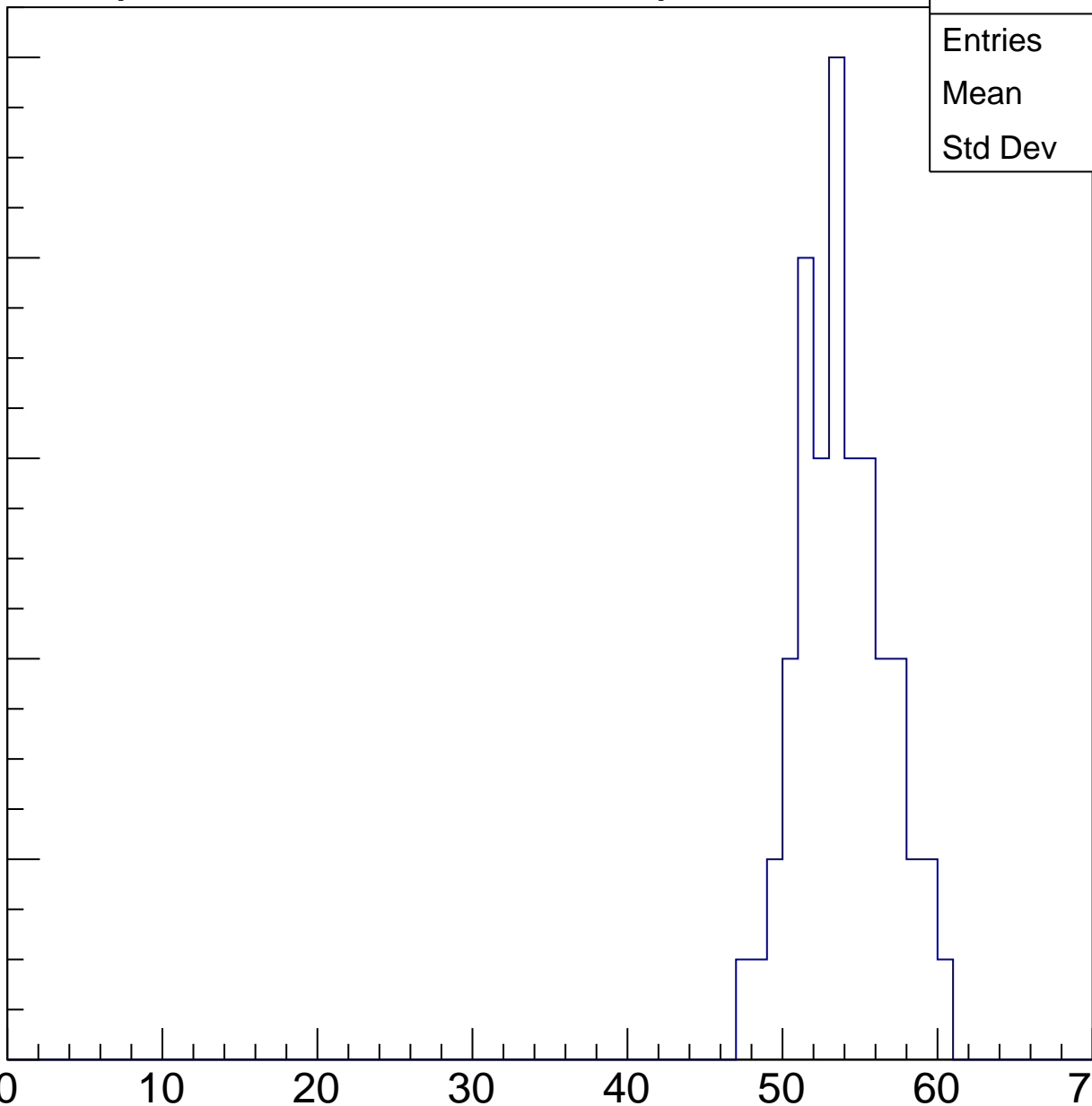
30

40

50

60

ampl

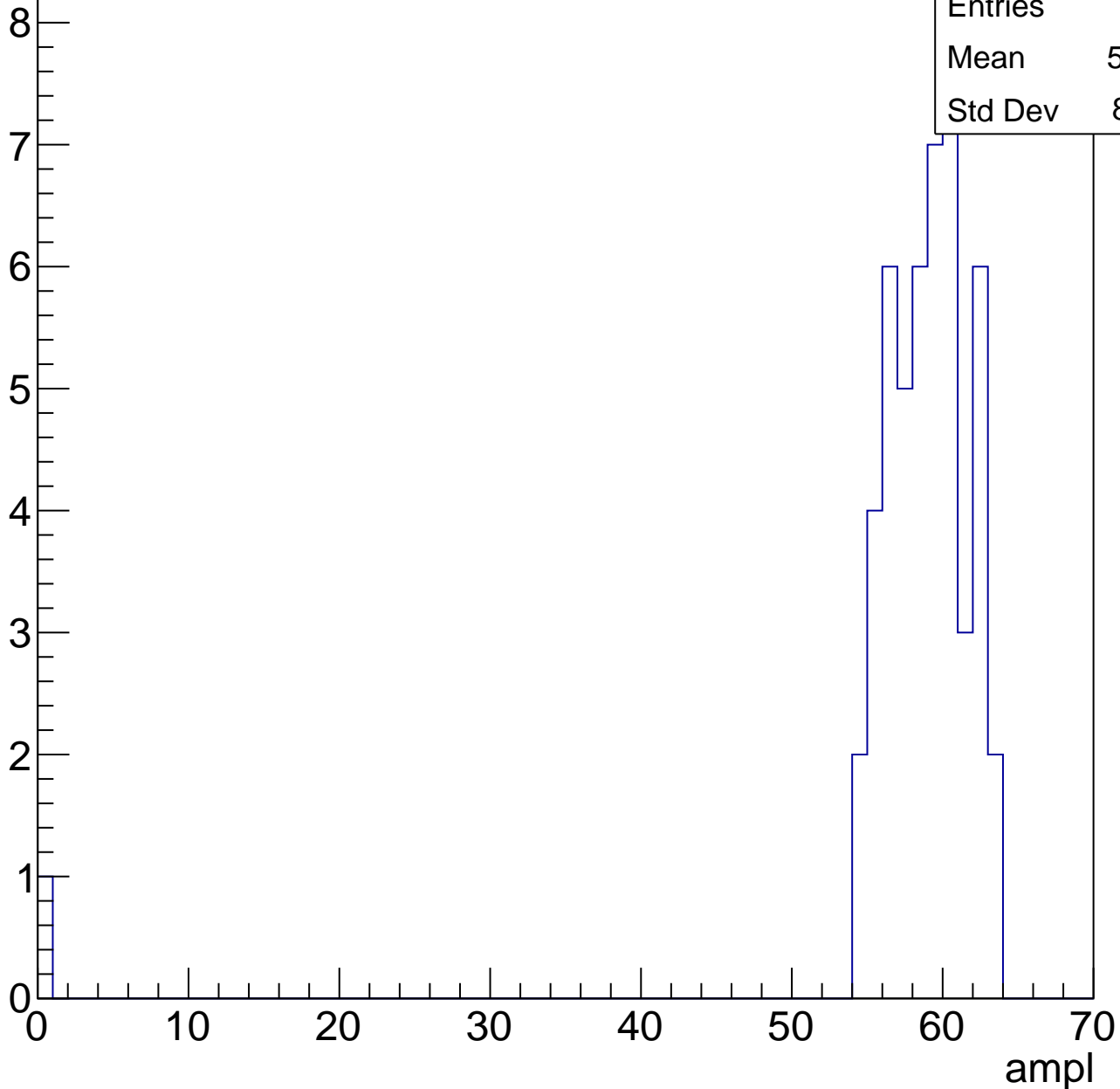


B1L000S, U11-ch37, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	57.42
Std Dev	8.551

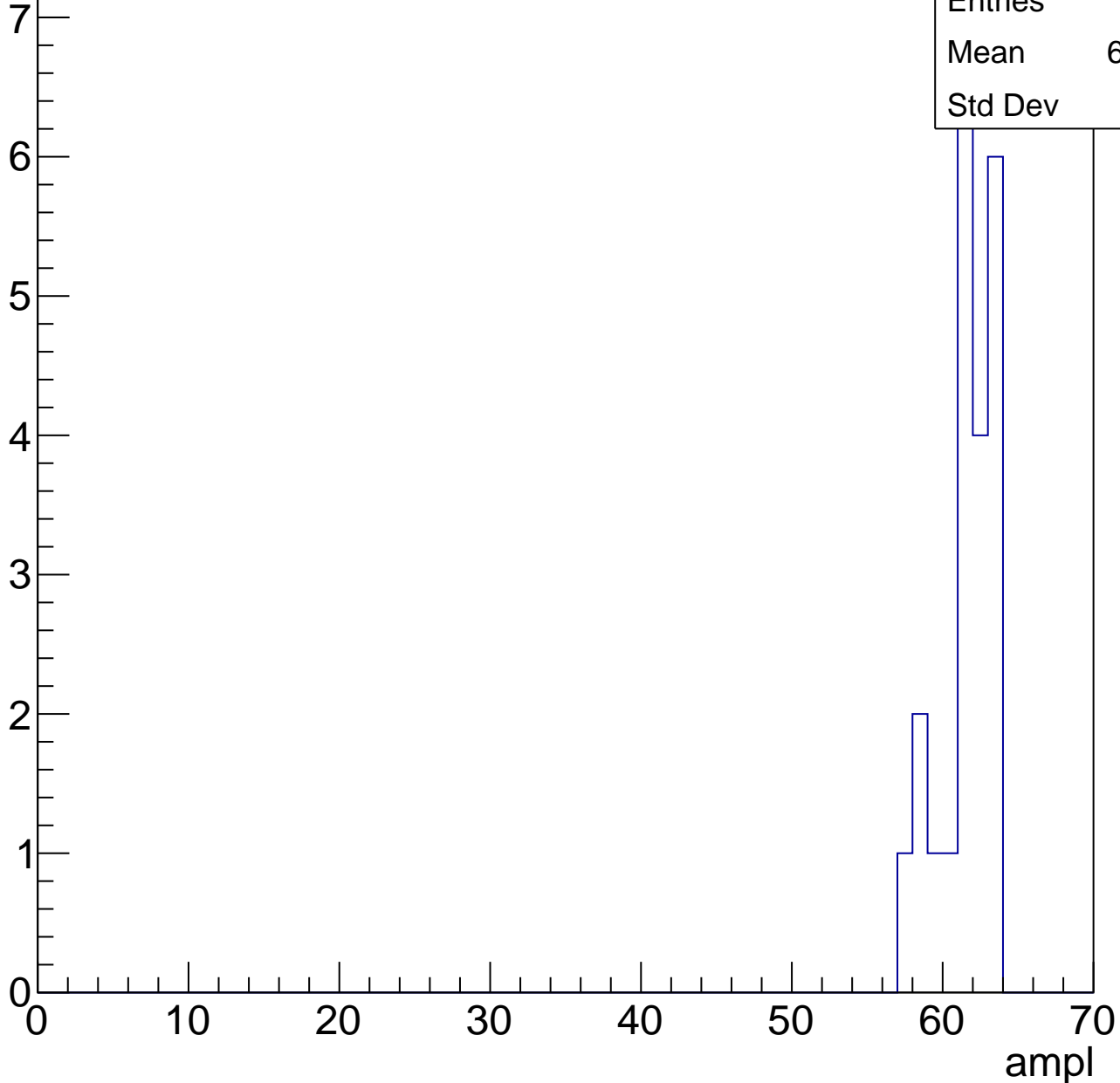


B1L000S, U11-ch37, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

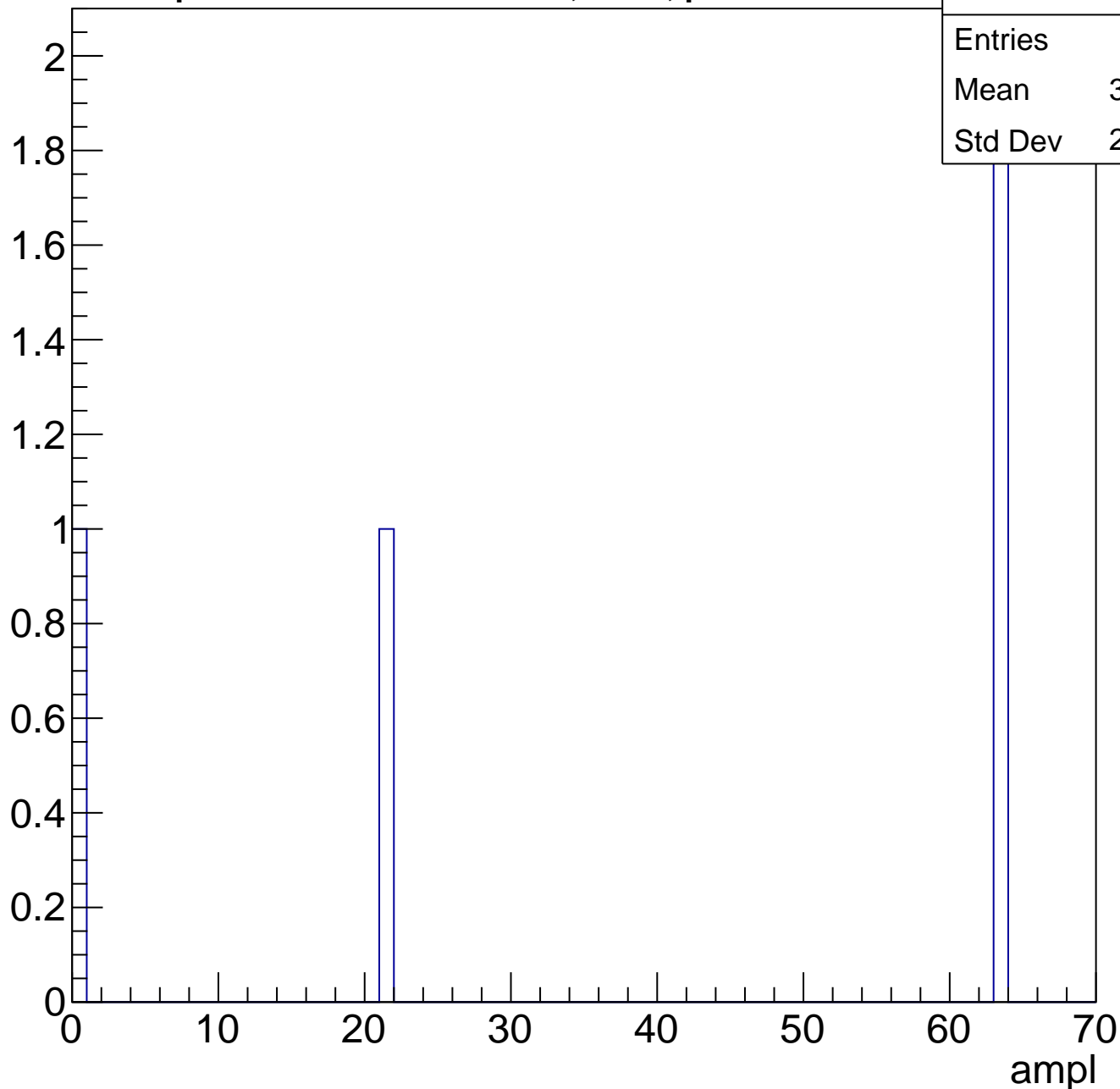
Entries	22
Mean	61.14
Std Dev	1.74



B1L000S, U11-ch37, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	36.75
Std Dev	27.28

B1L000S, U11-ch38, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	29.14
Std Dev	3.54

Gaus mean : 29.4842

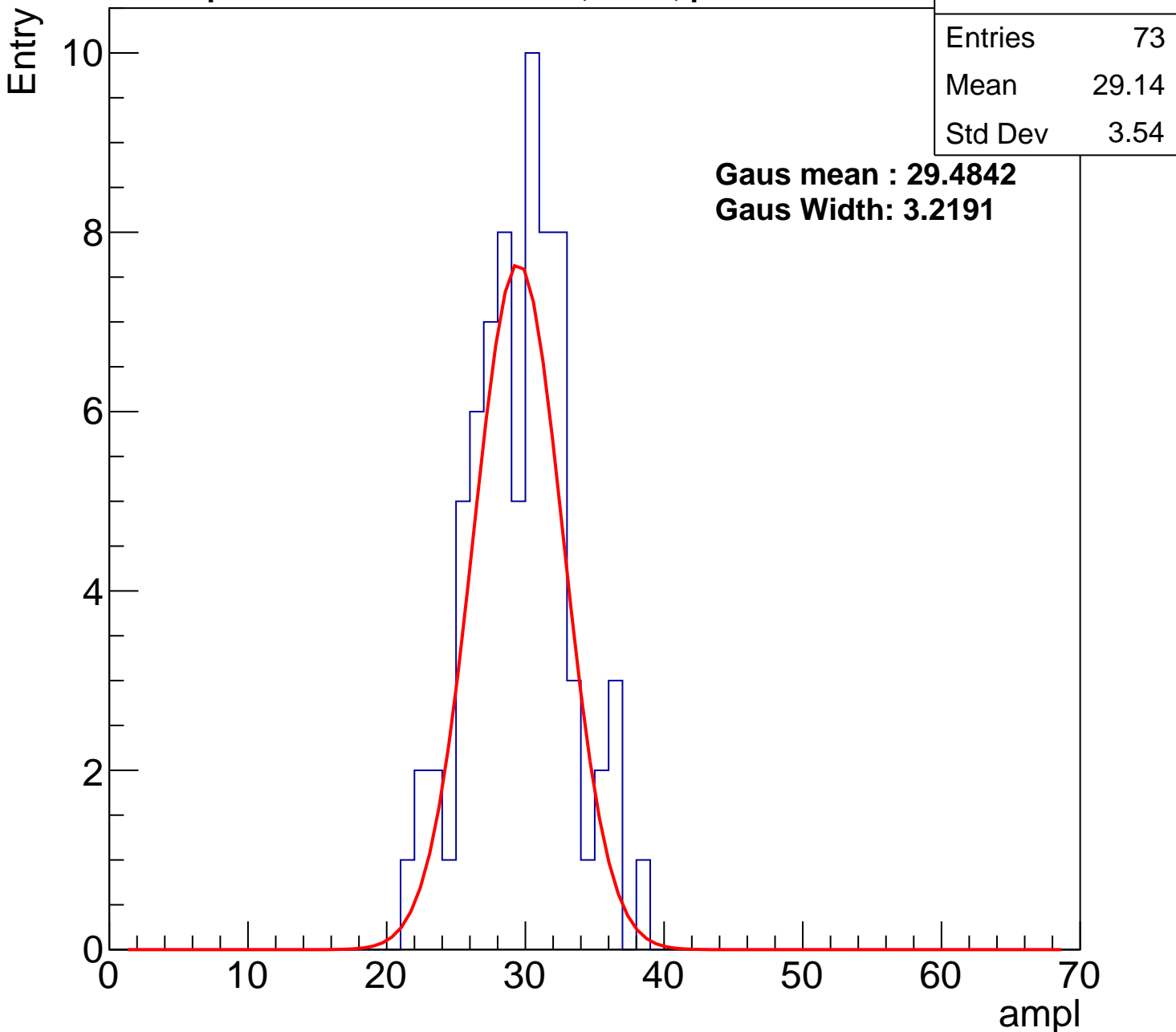
Gaus Width: 3.2191

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch38, adc1

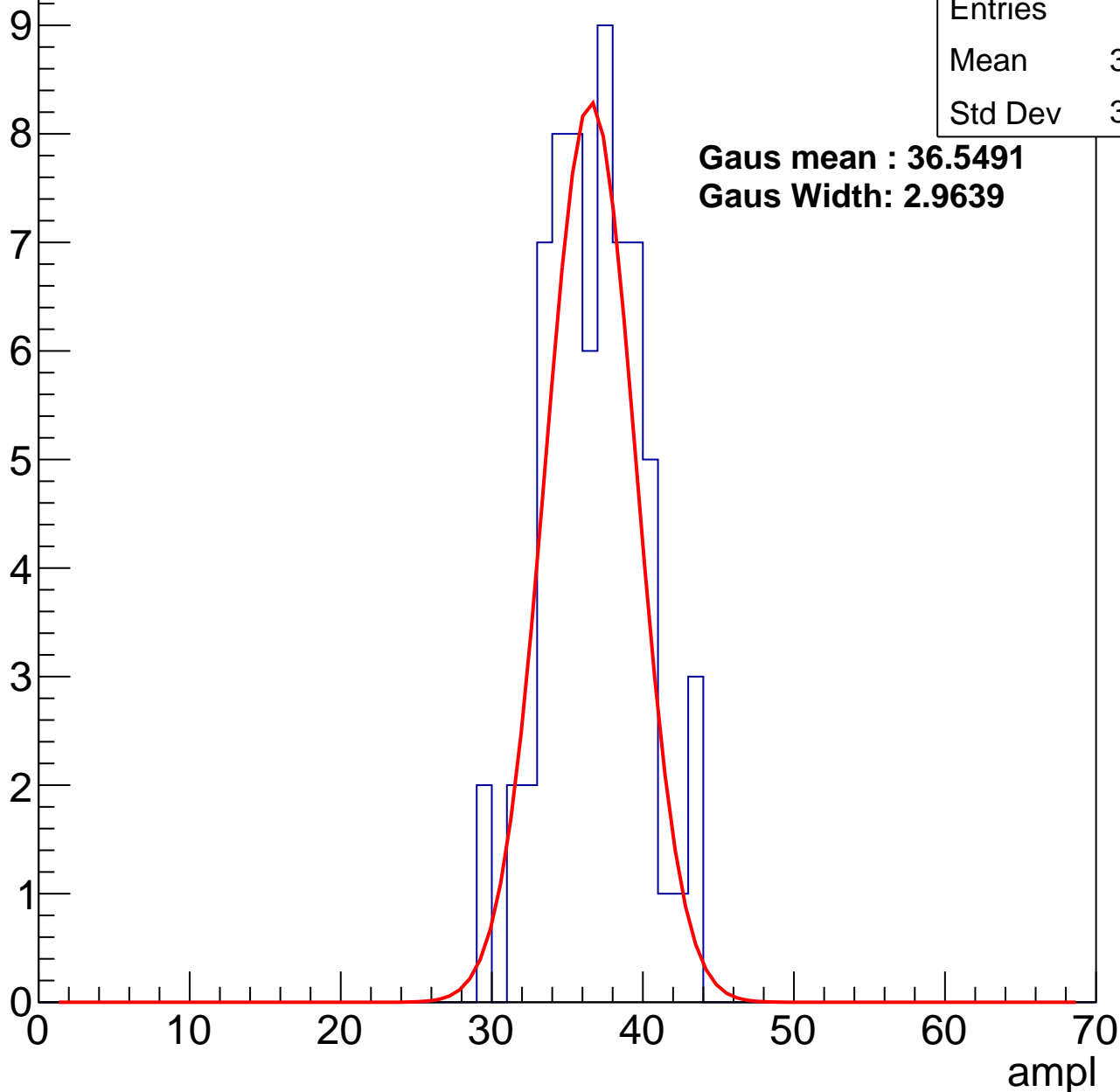
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	36.28
Std Dev	3.129

Gaus mean : 36.5491

Gaus Width: 2.9639



B1L000S, U11-ch38, adc2

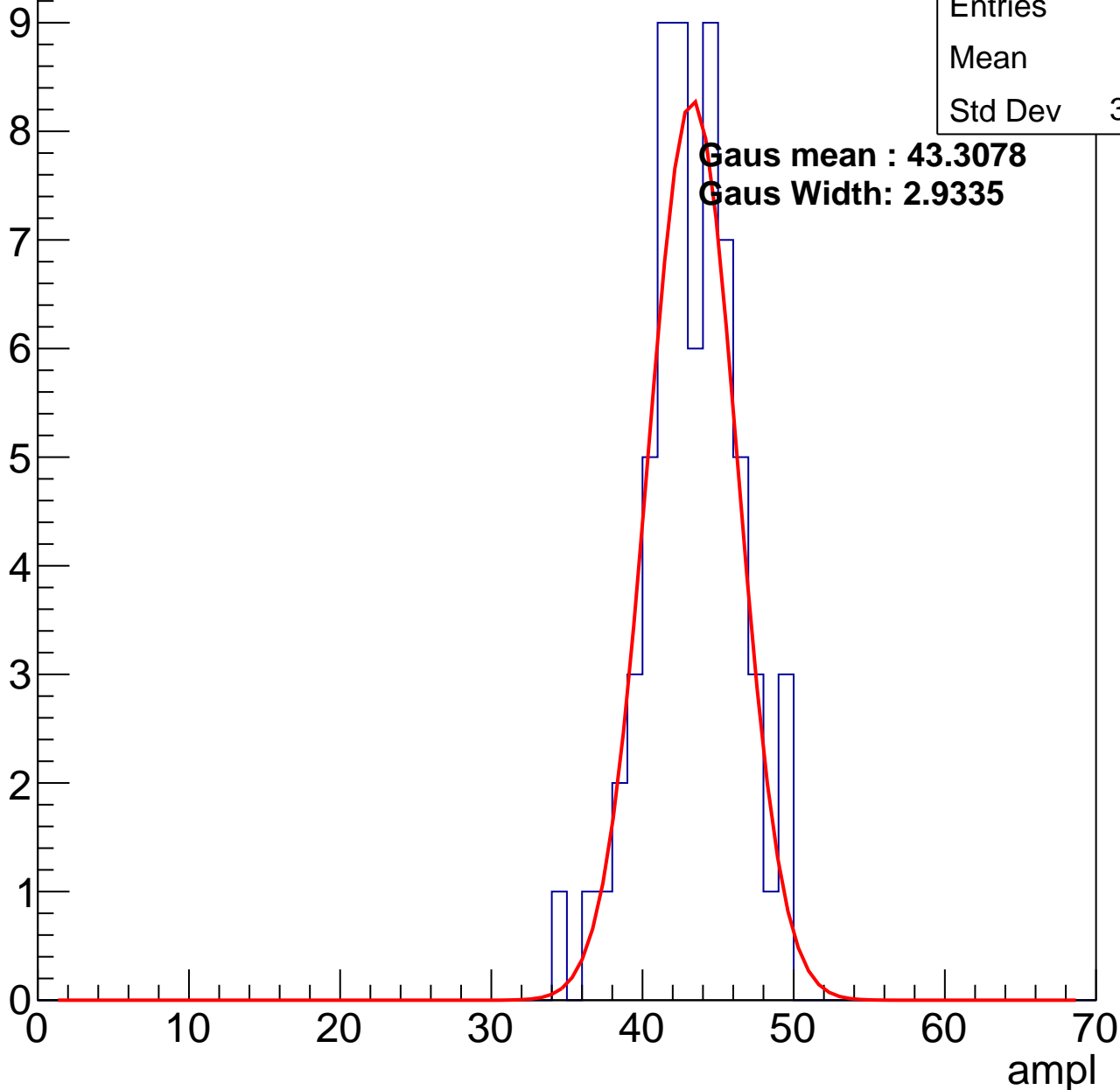
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	42.8
Std Dev	3.074

Gaus mean : 43.3078

Gaus Width: 2.9335

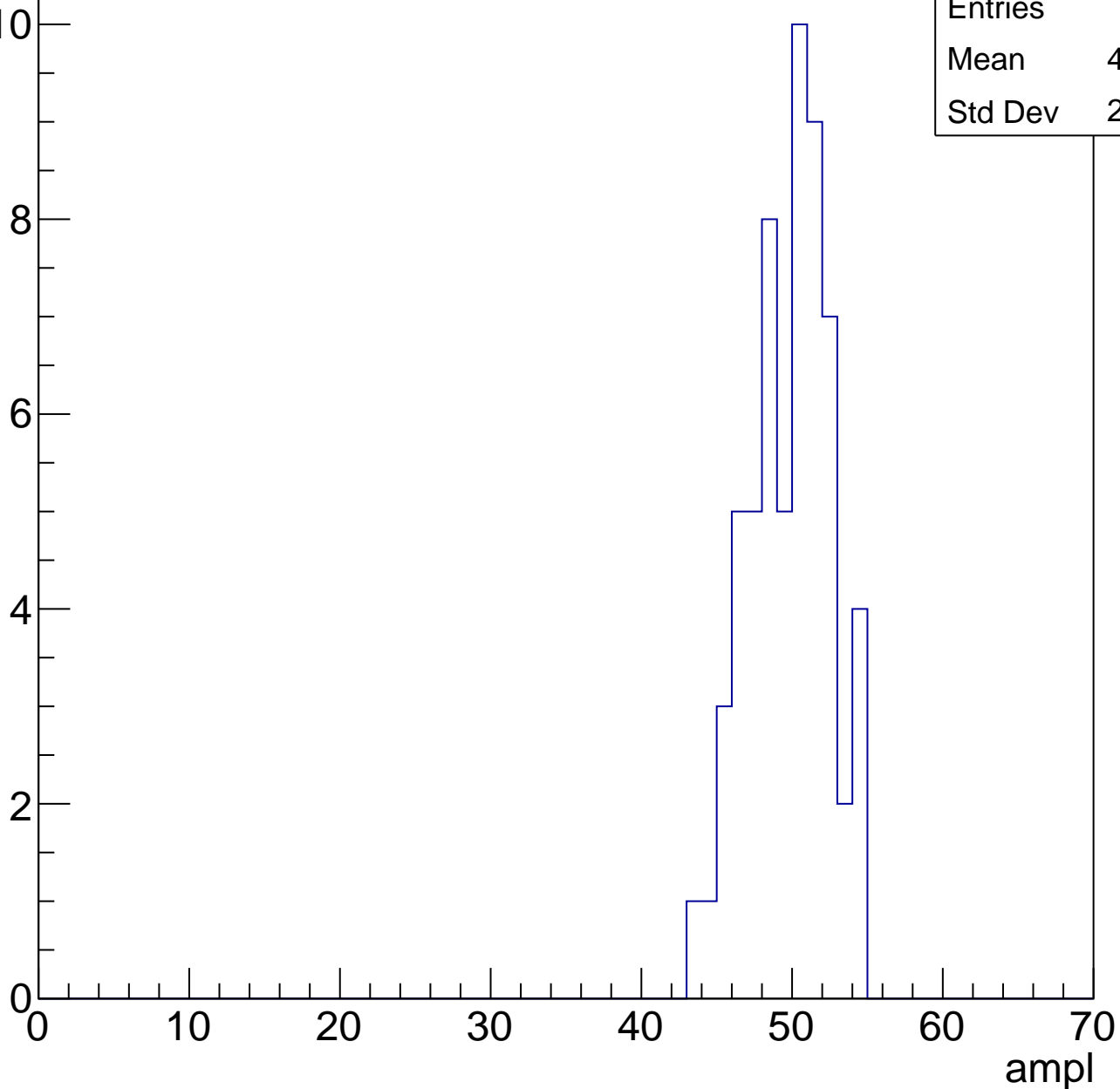


B1L000S, U11-ch38, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

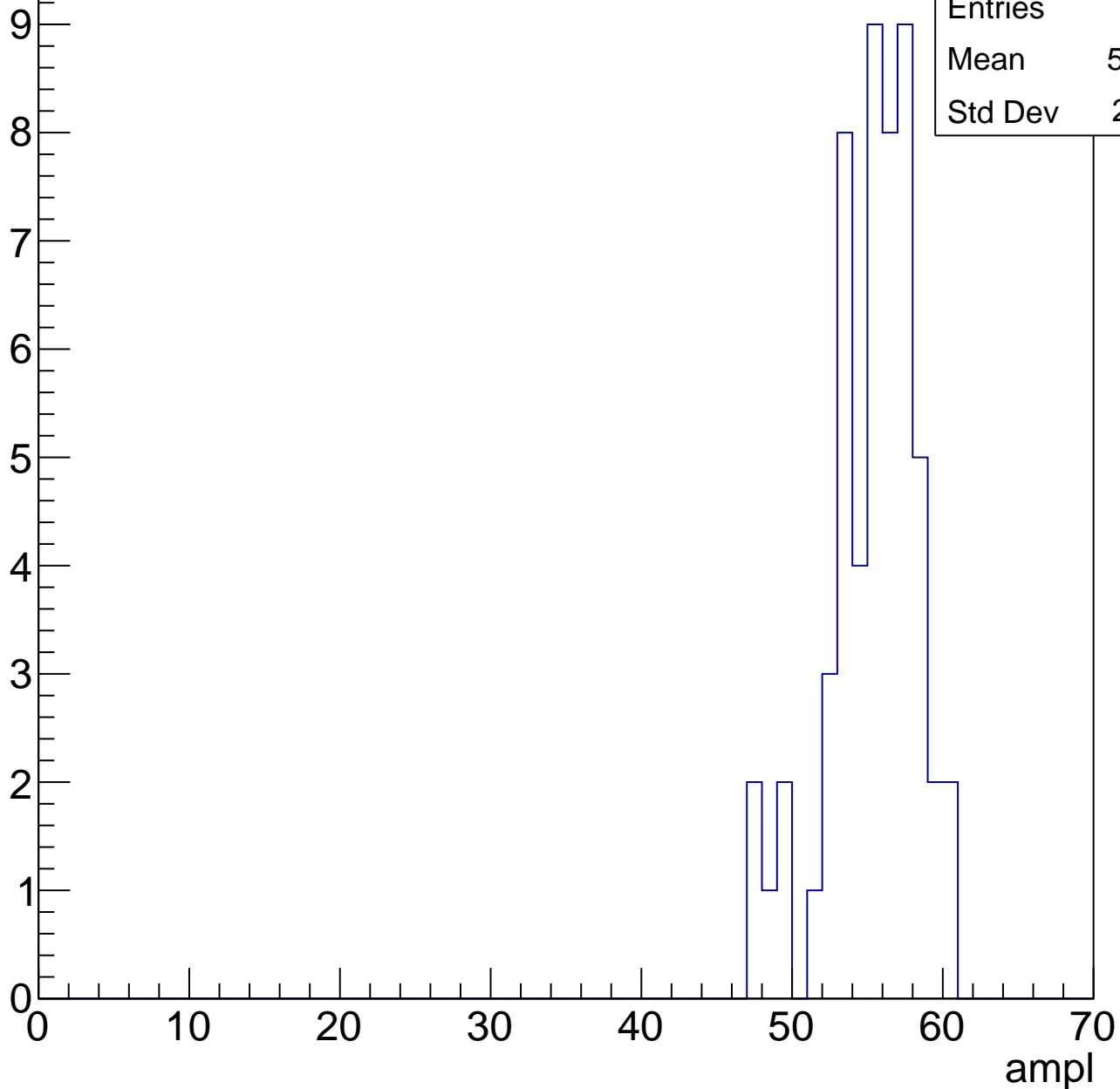
Entries	60
Mean	49.35
Std Dev	2.632



B1L000S, U11-ch38, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

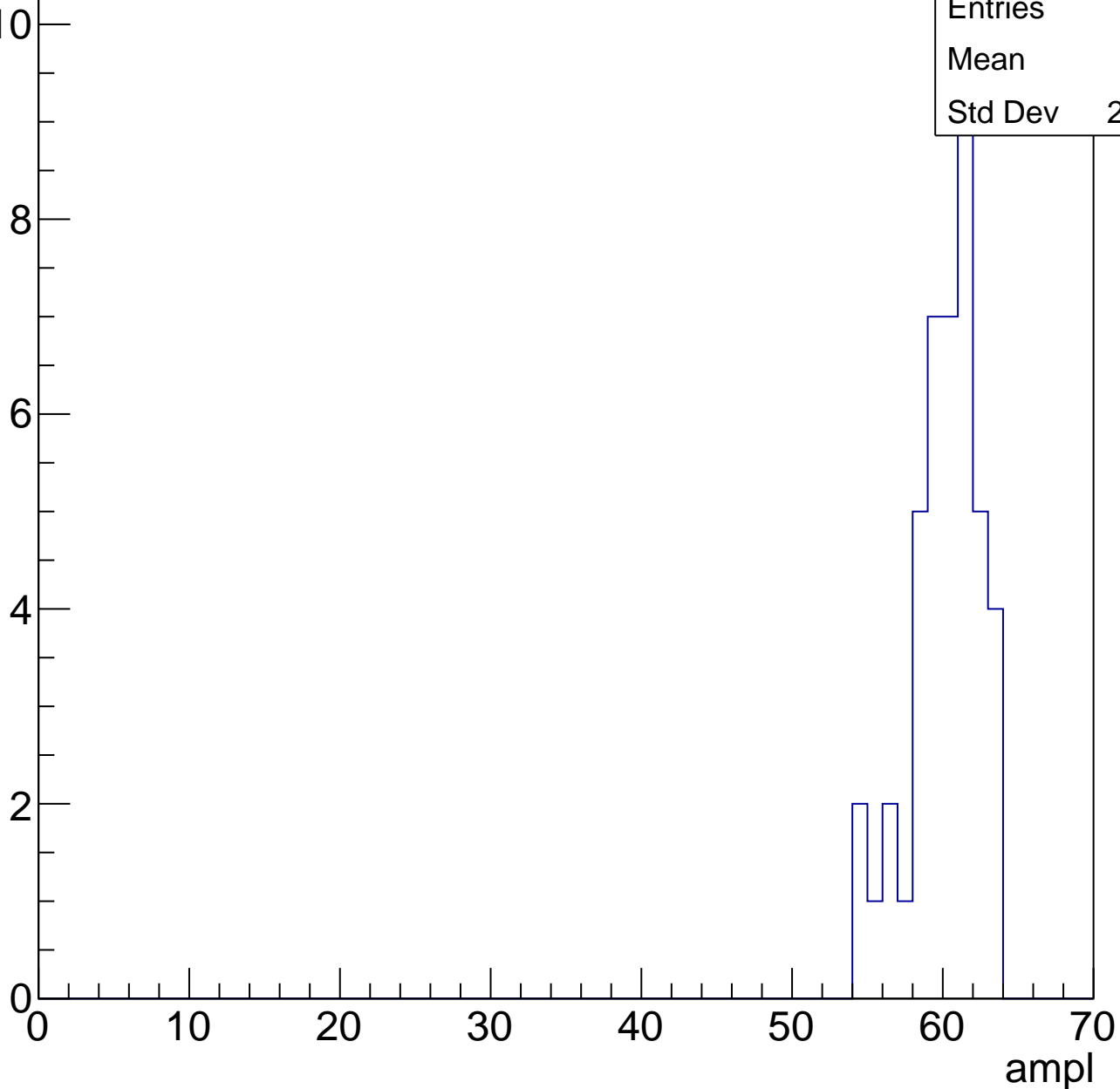


B1L000S, U11-ch38, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	59.7
Std Dev	2.272

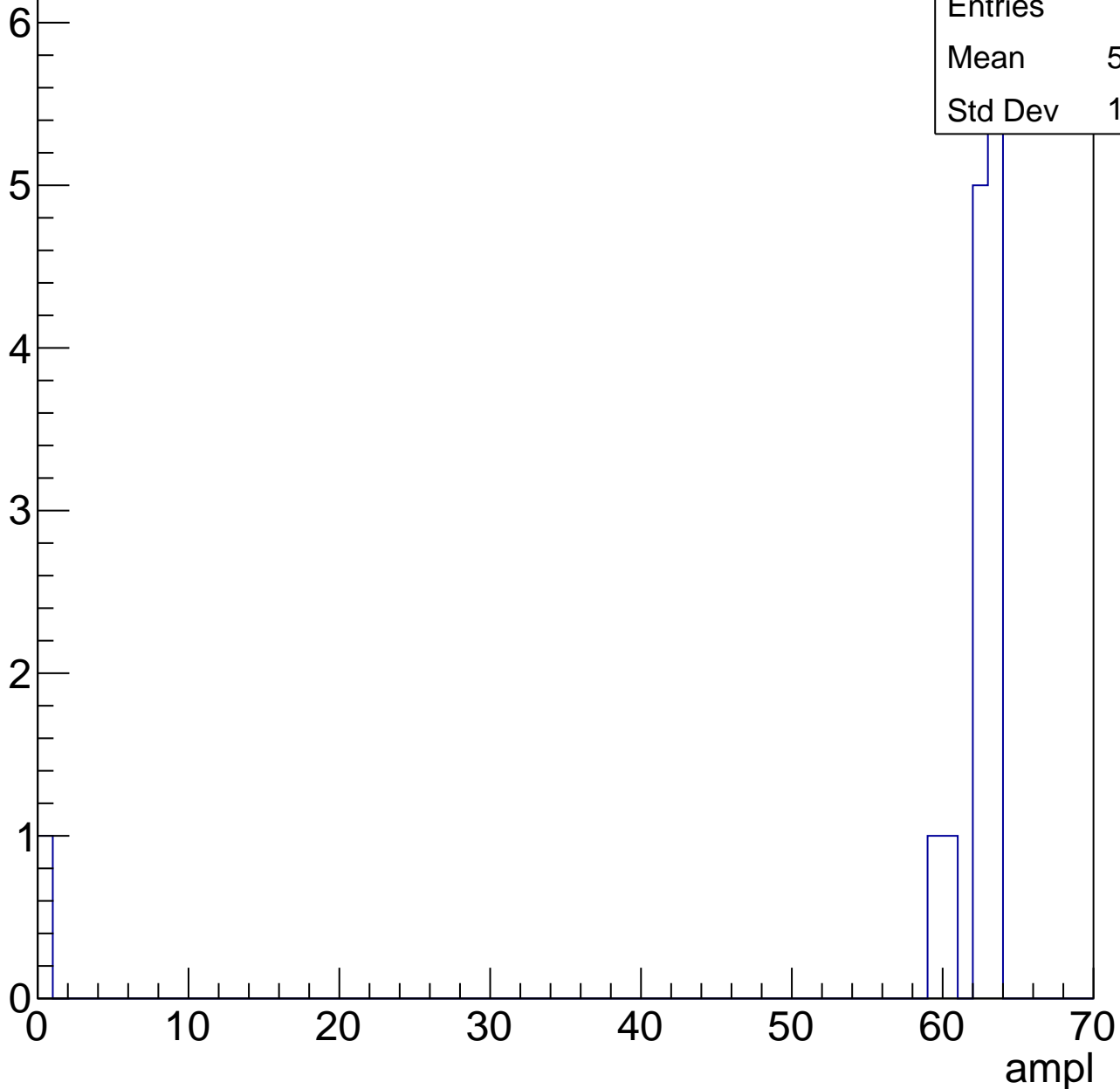


B1L000S, U11-ch38, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	57.64
Std Dev	16.03



B1L000S, U11-ch38, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch39, adc0

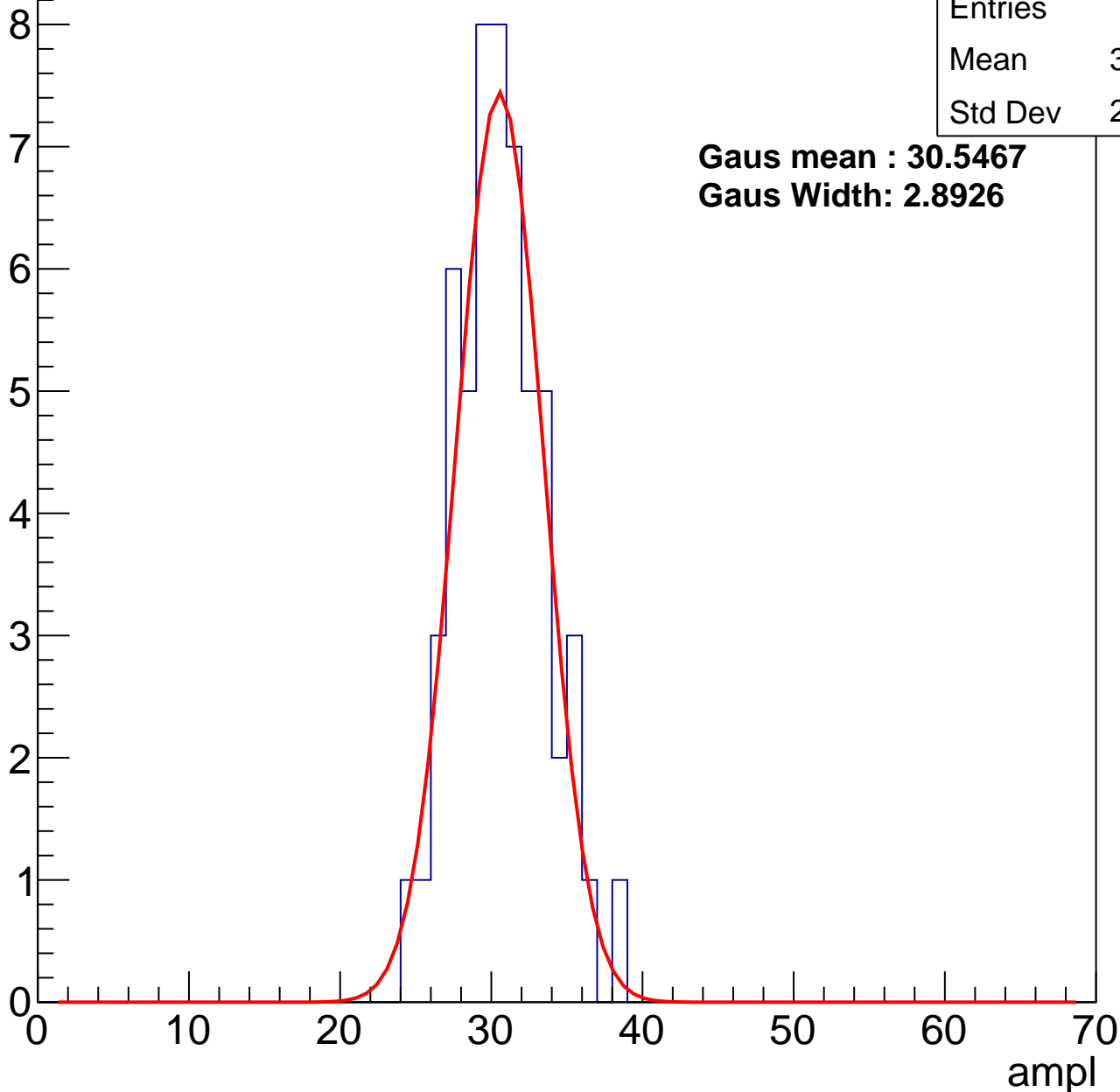
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	30.18
Std Dev	2.892

Gaus mean : 30.5467

Gaus Width: 2.8926



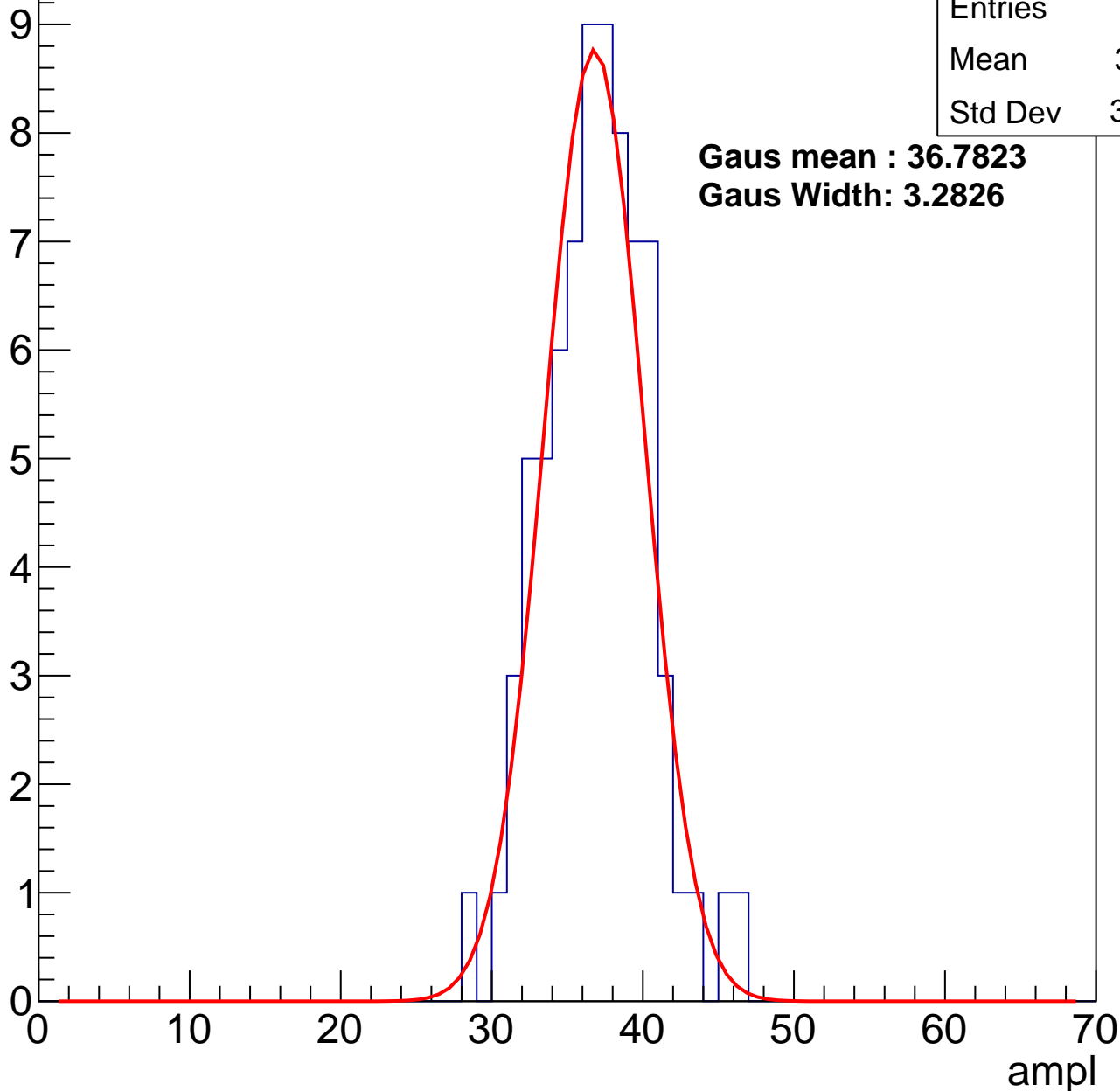
B1L000S, U11-ch39, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	36.51
Std Dev	3.403

Gaus mean : 36.7823
Gaus Width: 3.2826



B1L000S, U11-ch39, adc2

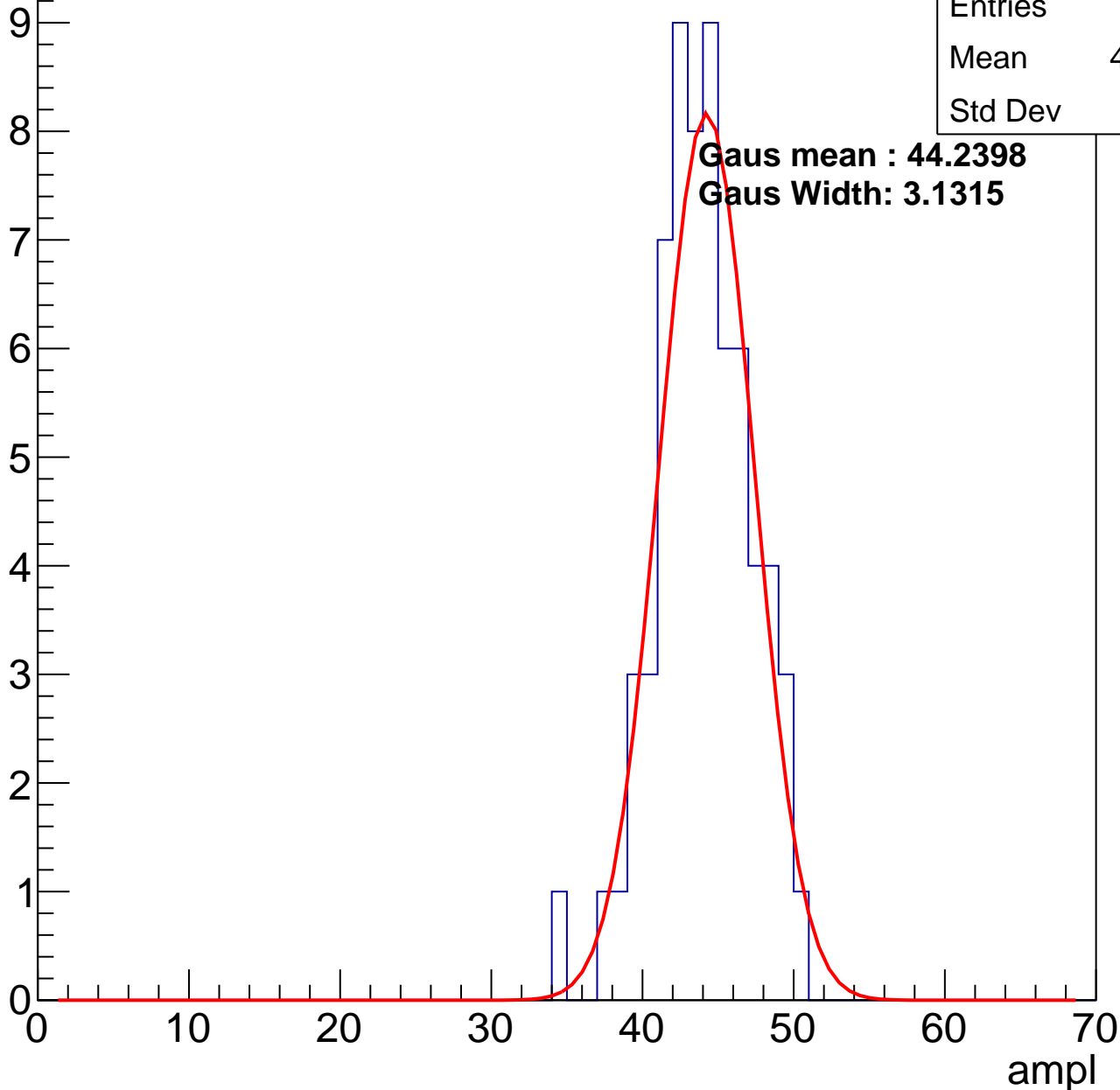
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	43.55
Std Dev	3.12

Gaus mean : 44.2398

Gaus Width: 3.1315

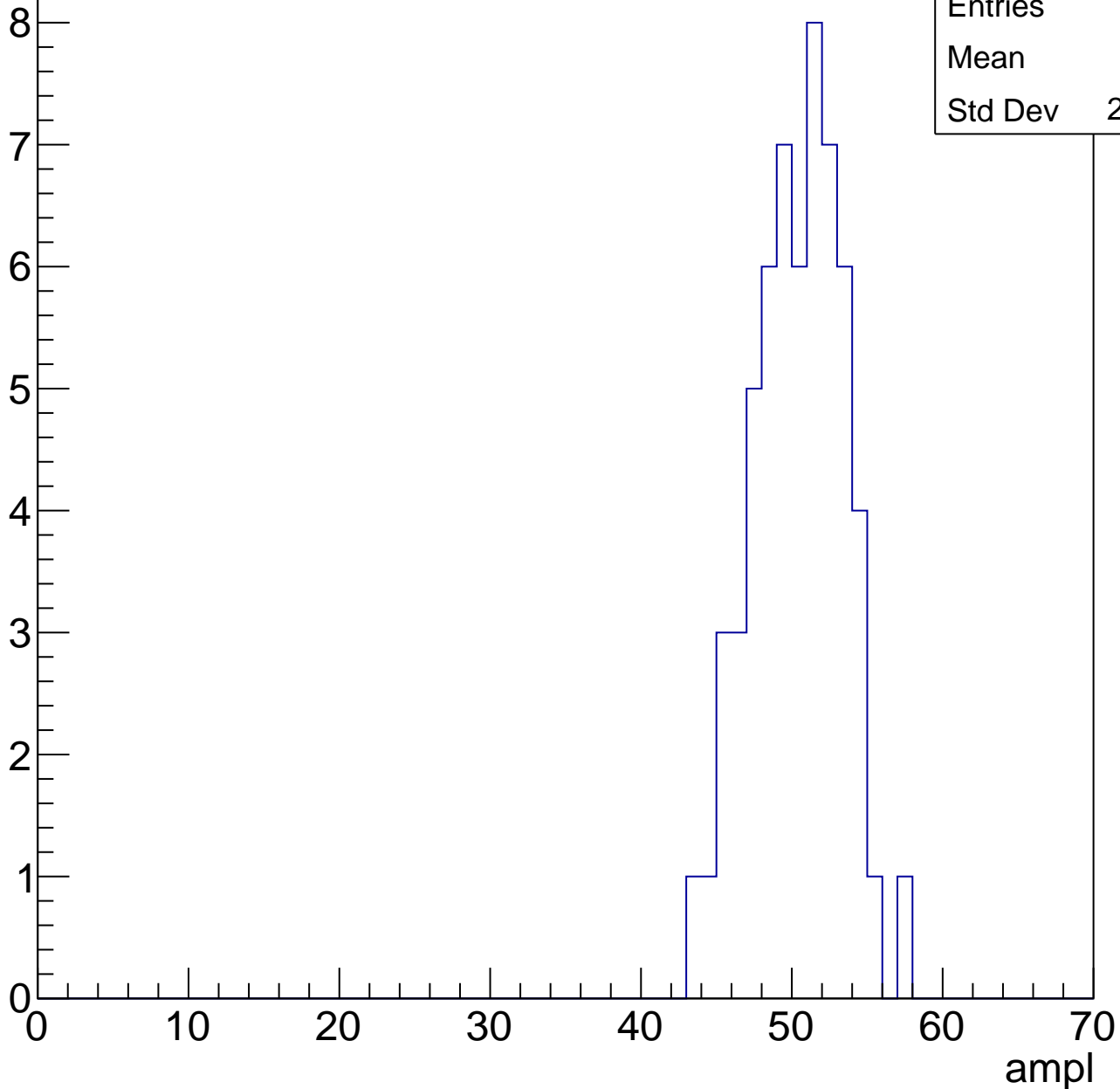


B1L000S, U11-ch39, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	49.9
Std Dev	2.944

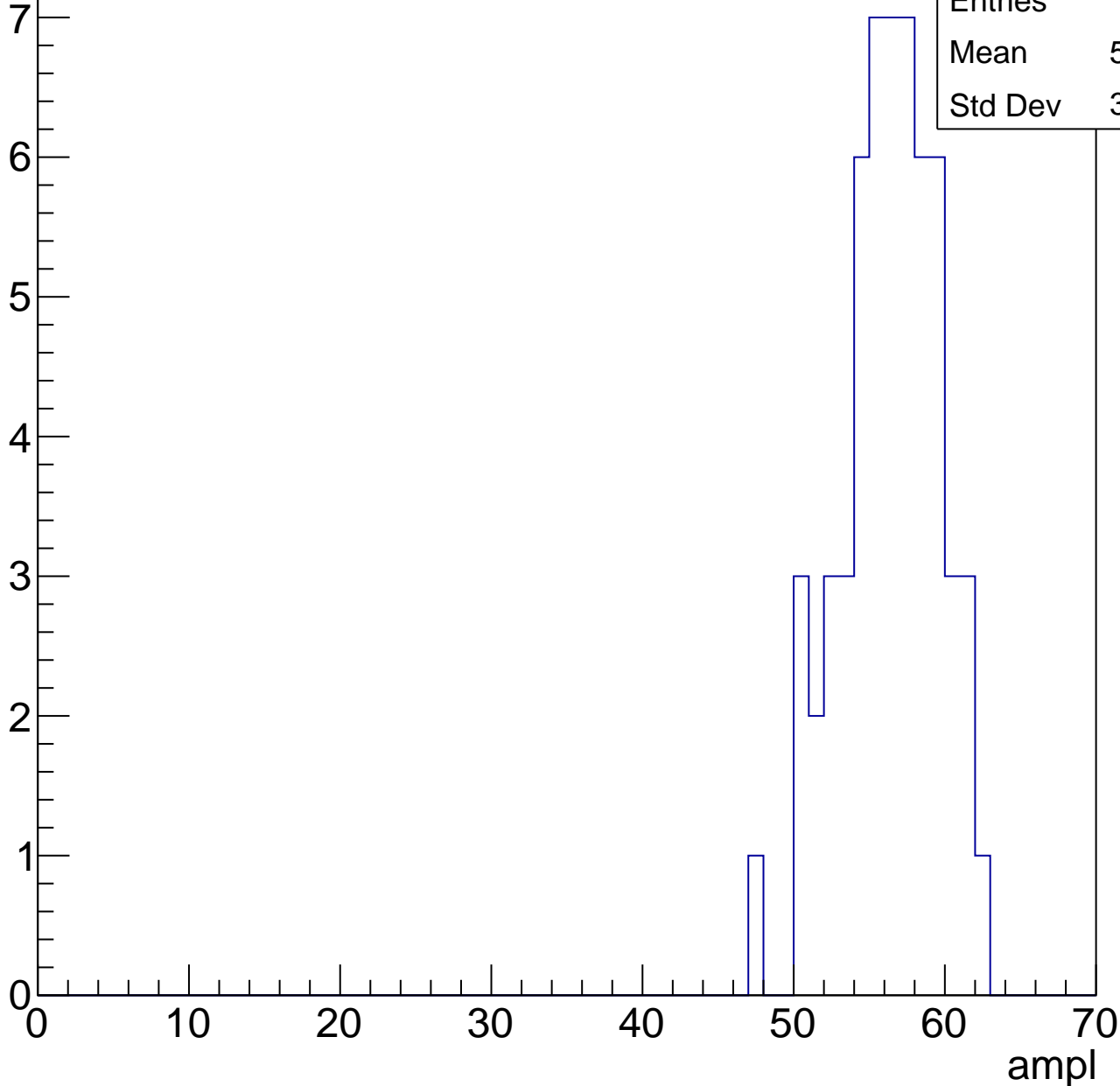


B1L000S, U11-ch39, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	55.88
Std Dev	3.184

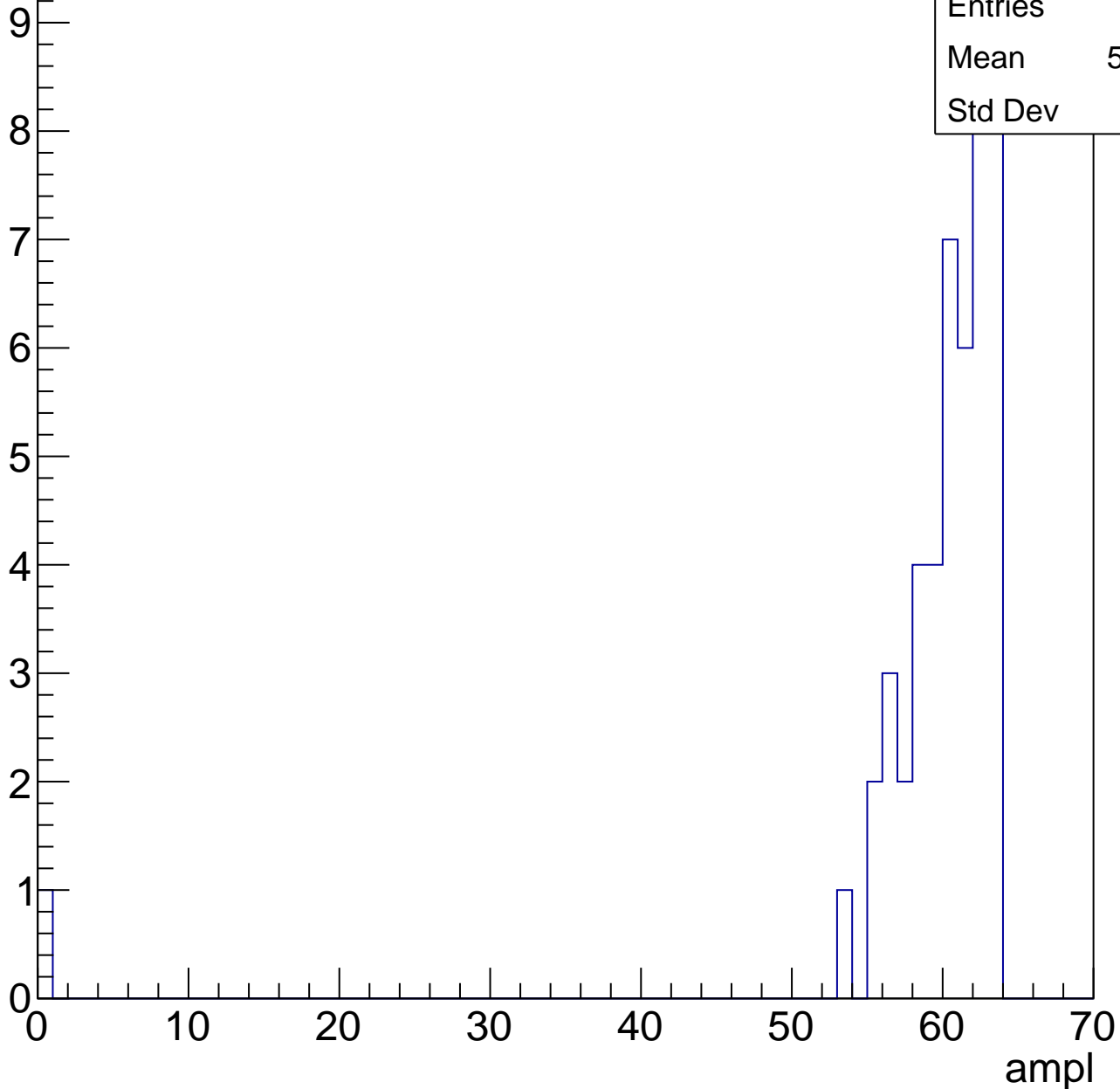


B1L000S, U11-ch39, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	58.77
Std Dev	9.03



B1L000S, U11-ch39, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch39, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	20
Std Dev	0

B1L000S, U11-ch40, adc0

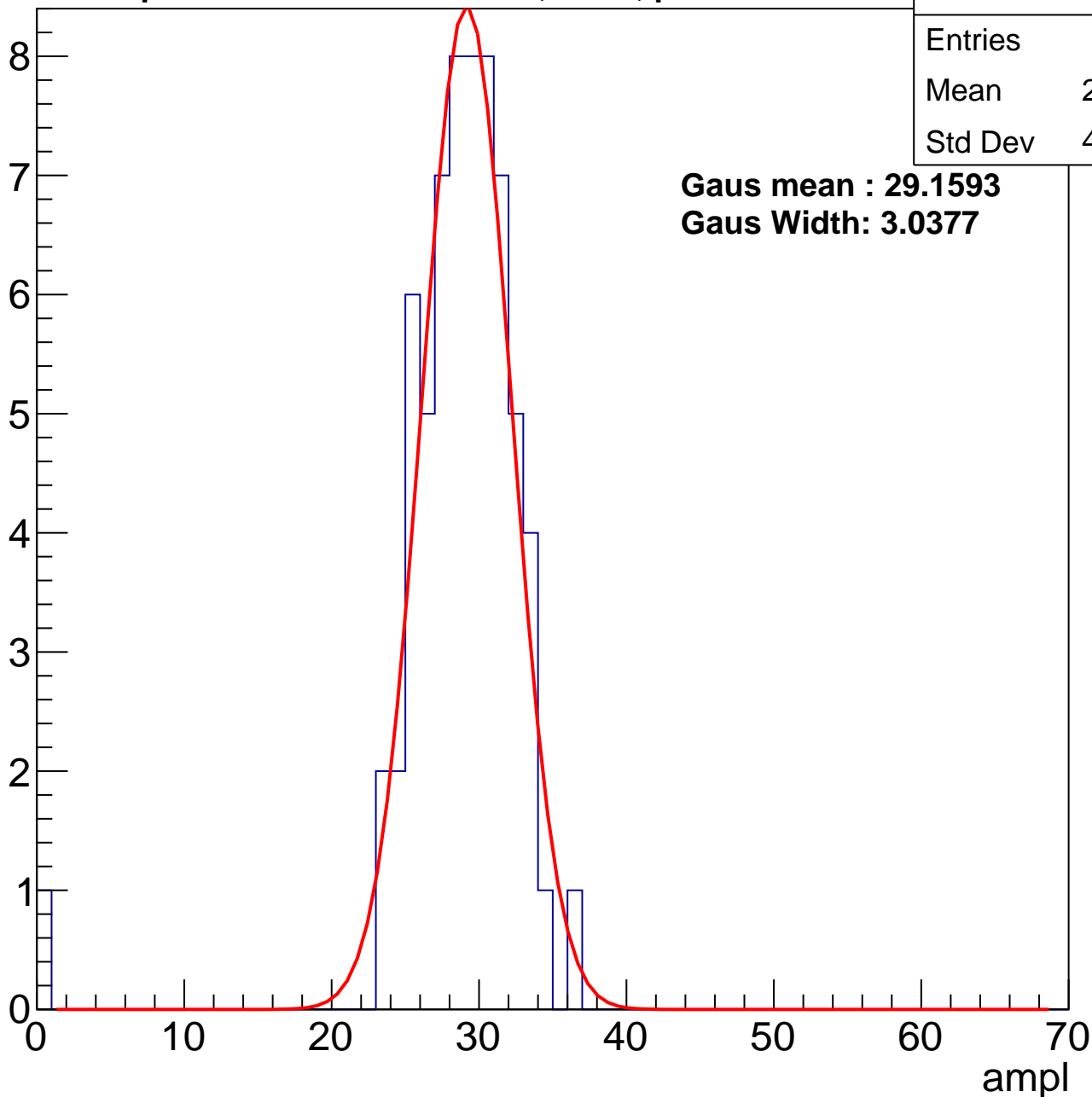
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	28.28
Std Dev	4.515

Gaus mean : 29.1593

Gaus Width: 3.0377



B1L000S, U11-ch40, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	35.21
Std Dev	3.14

Gaus mean : 36.0339

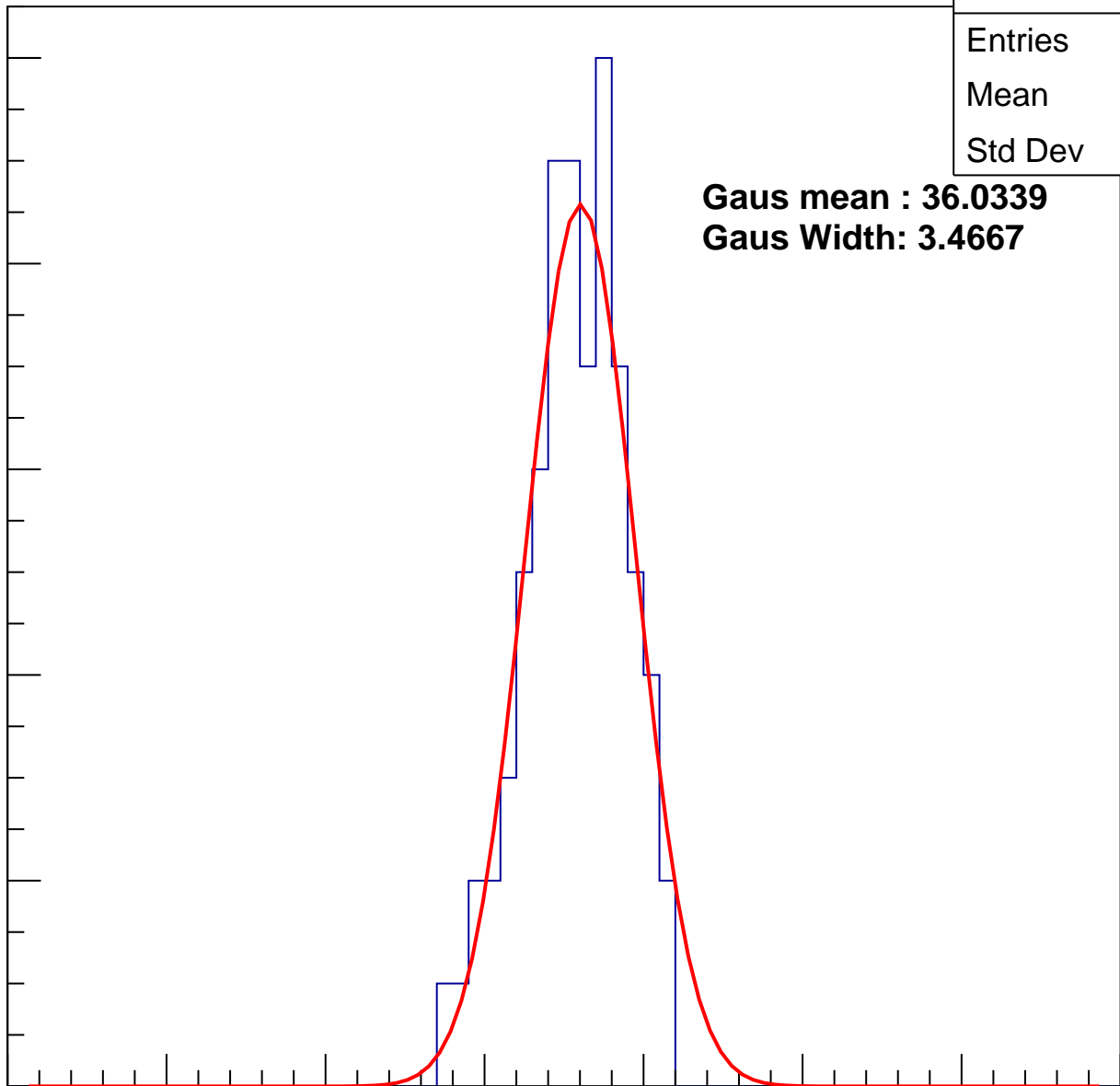
Gaus Width: 3.4667

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch40, adc2

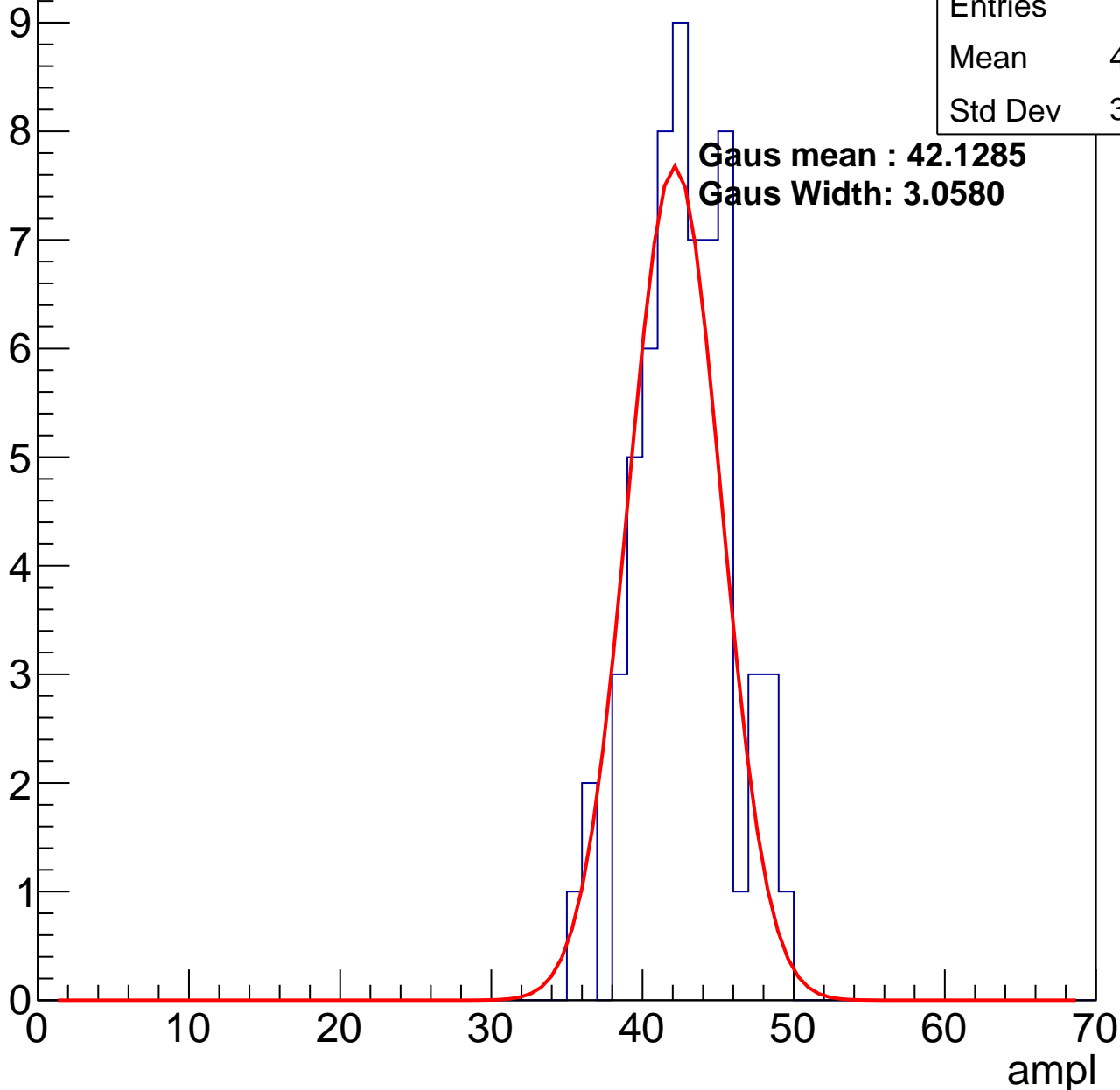
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	42.36
Std Dev	3.043

Gaus mean : 42.1285

Gaus Width: 3.0580

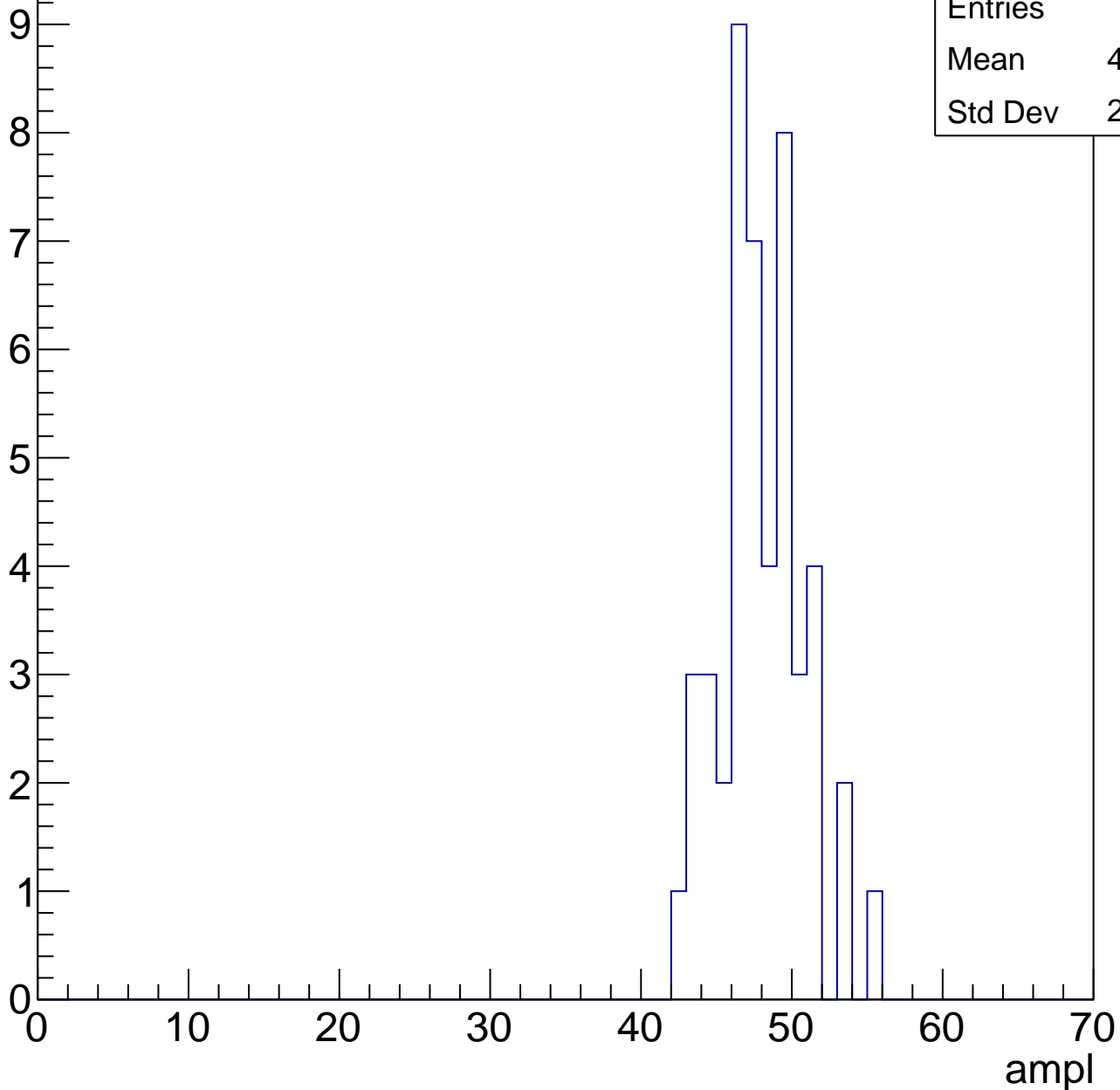


B1L000S, U11-ch40, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

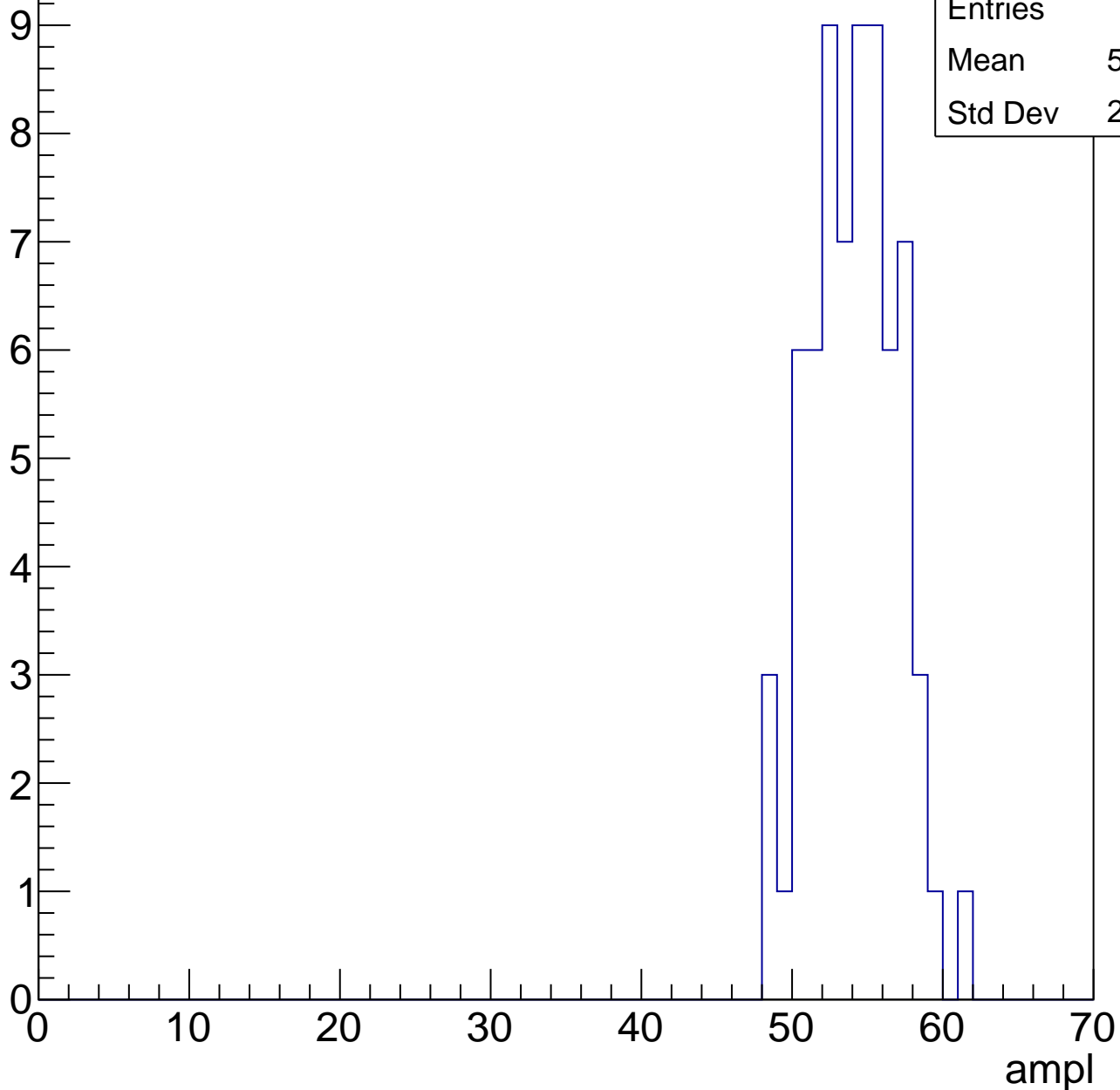
Entries	47
Mean	47.55
Std Dev	2.789



B1L000S, U11-ch40, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

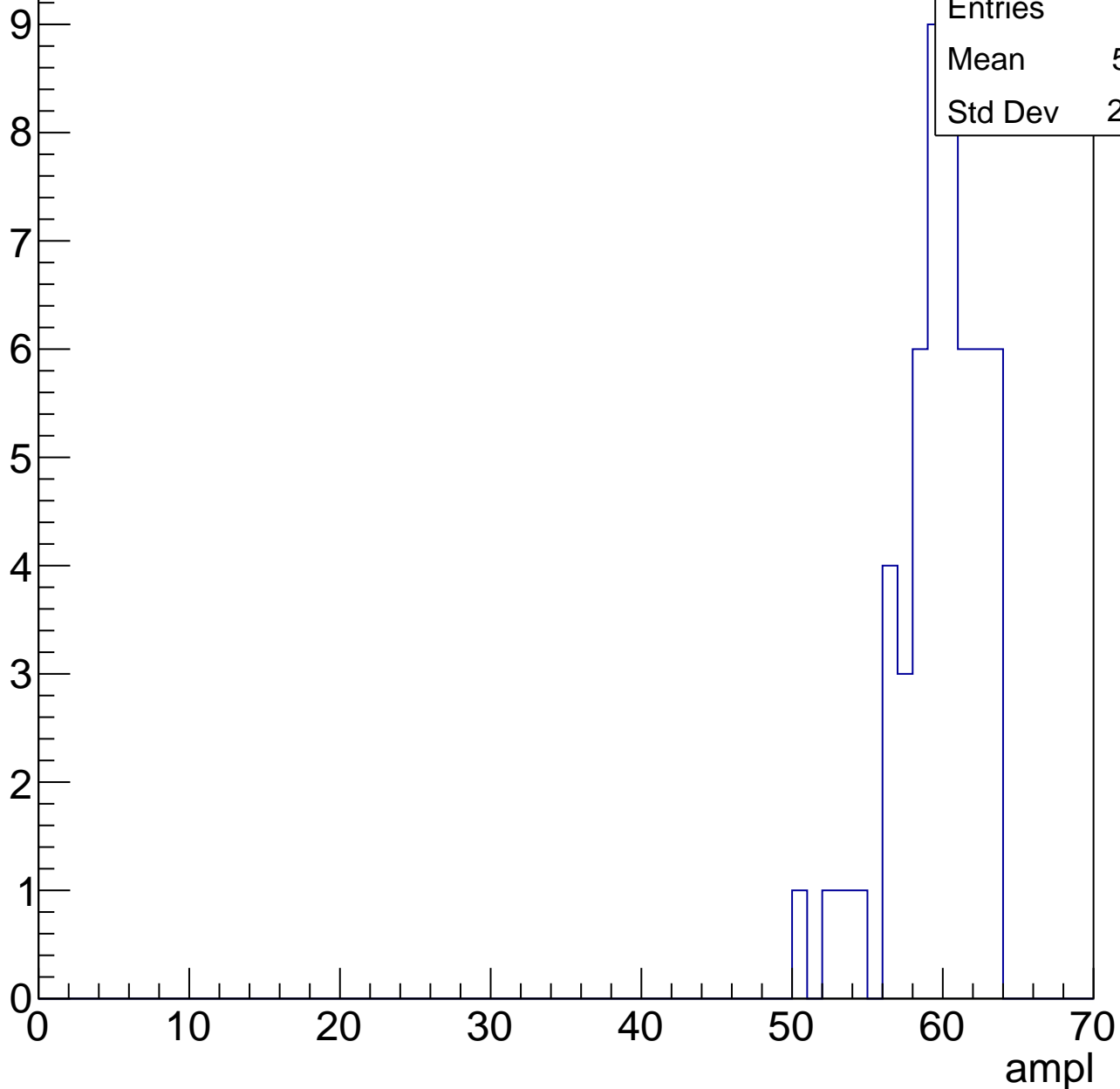


Entries	68
Mean	53.65
Std Dev	2.806

B1L000S, U11-ch40, adc5

calib_packv5_042523_0143.root, FC#3, port B3

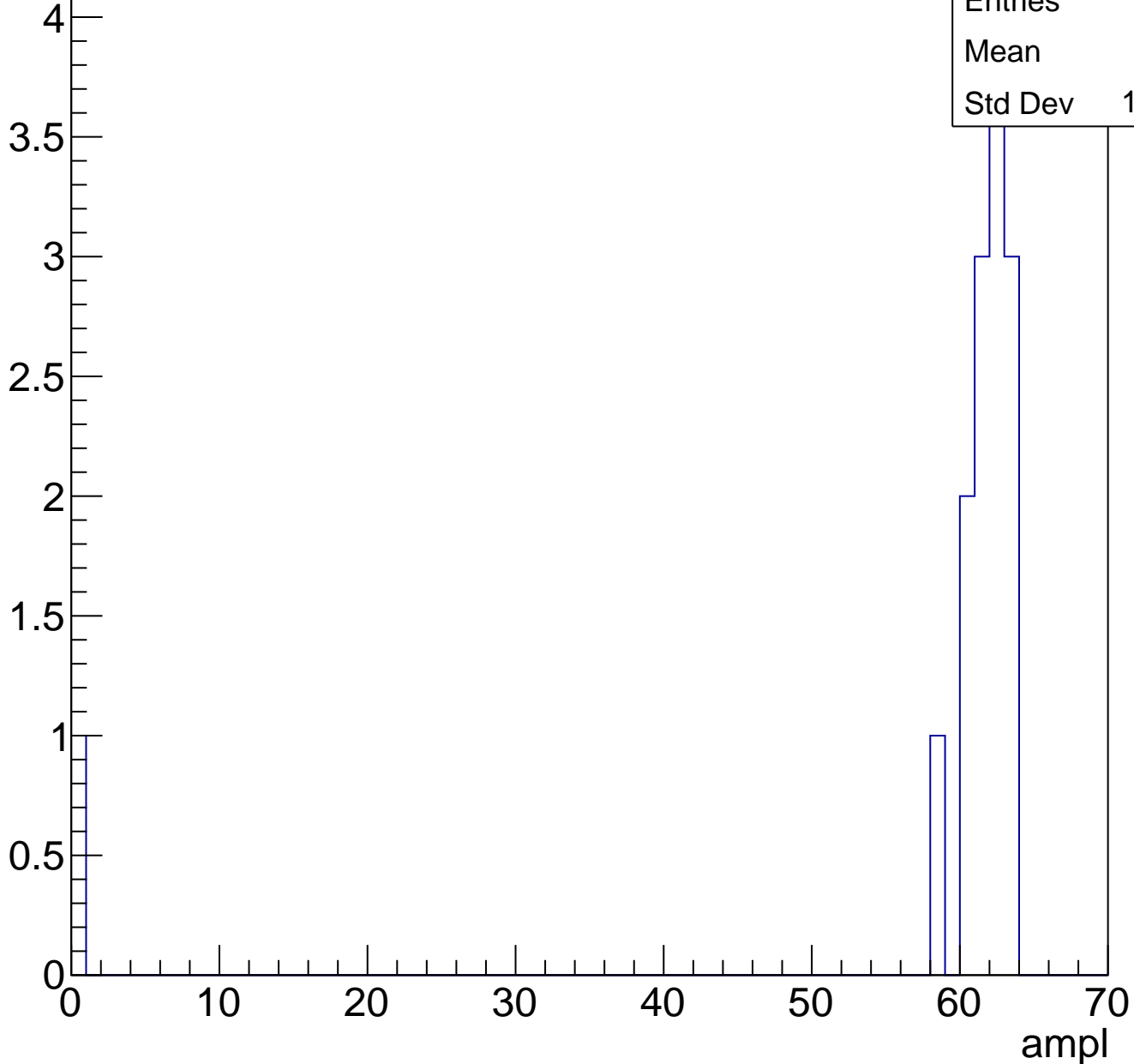
Entry



B1L000S, U11-ch40, adc6

calib_packv5_042523_0143.root, FC#3, port B3

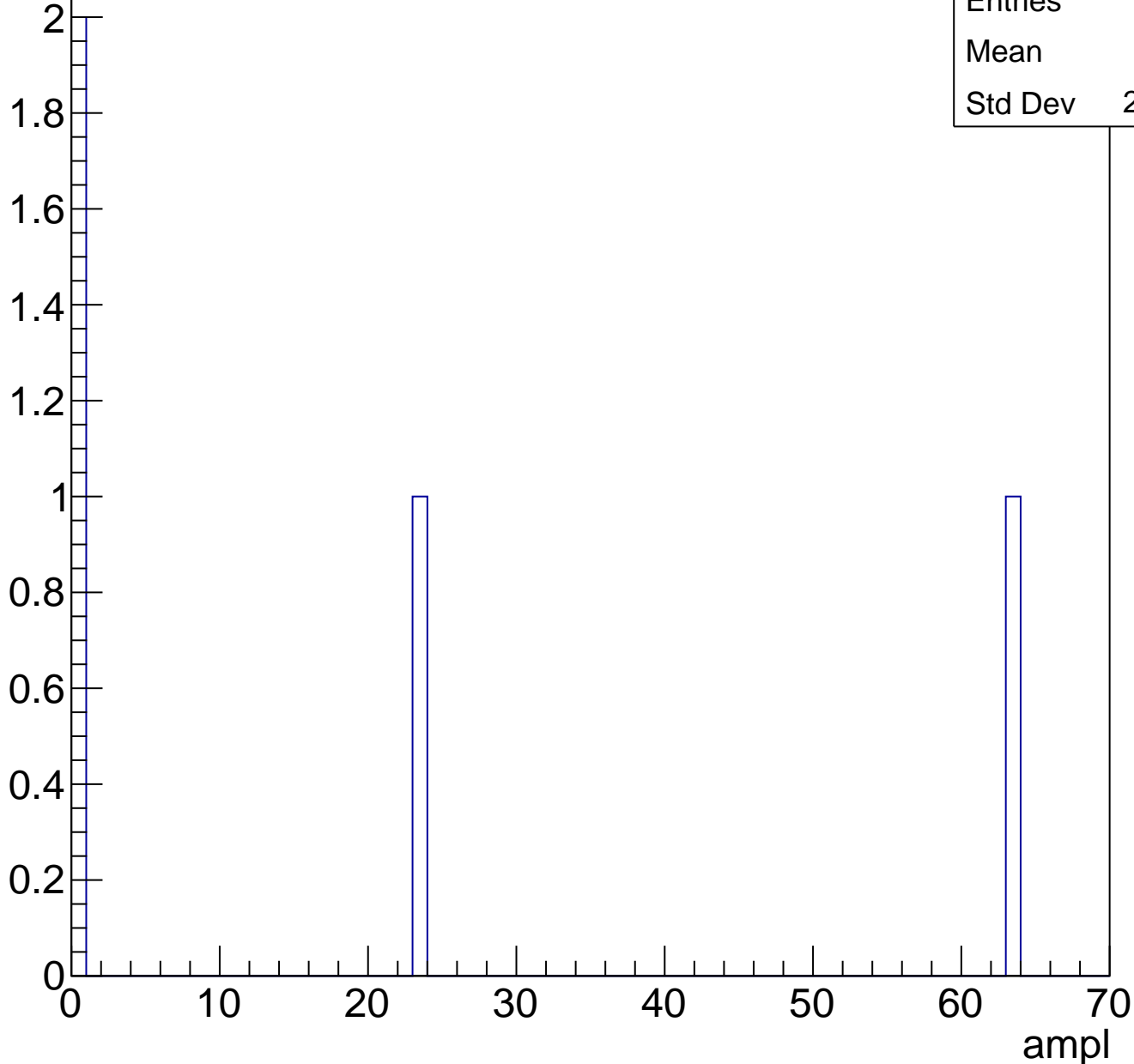
Entry



B1L000S, U11-ch40, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	21.5
Std Dev	25.73

B1L000S, U11-ch41, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	100
Mean	27.7
Std Dev	3.793

Gaus mean : 28.2626

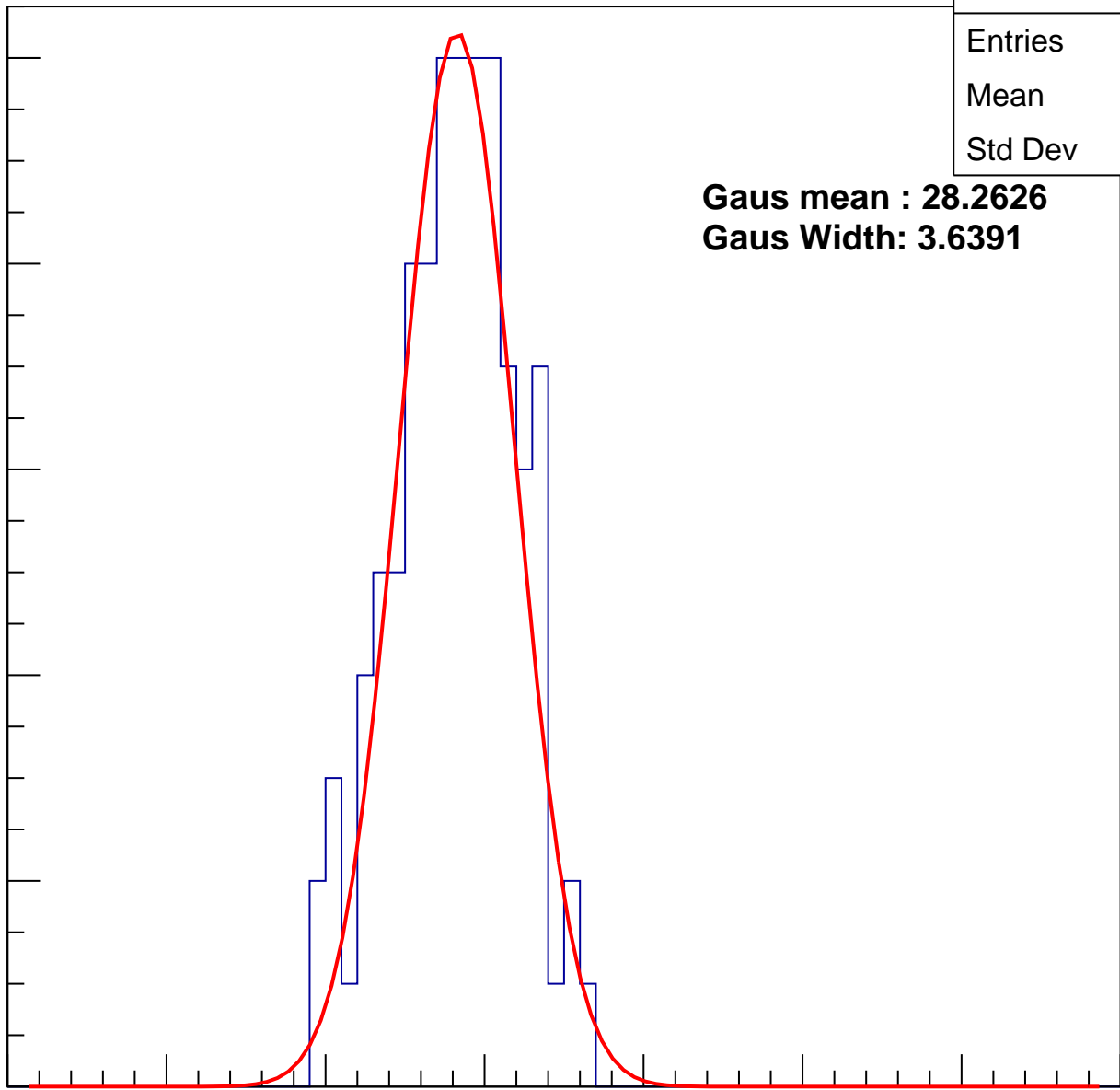
Gaus Width: 3.6391

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch41, adc1

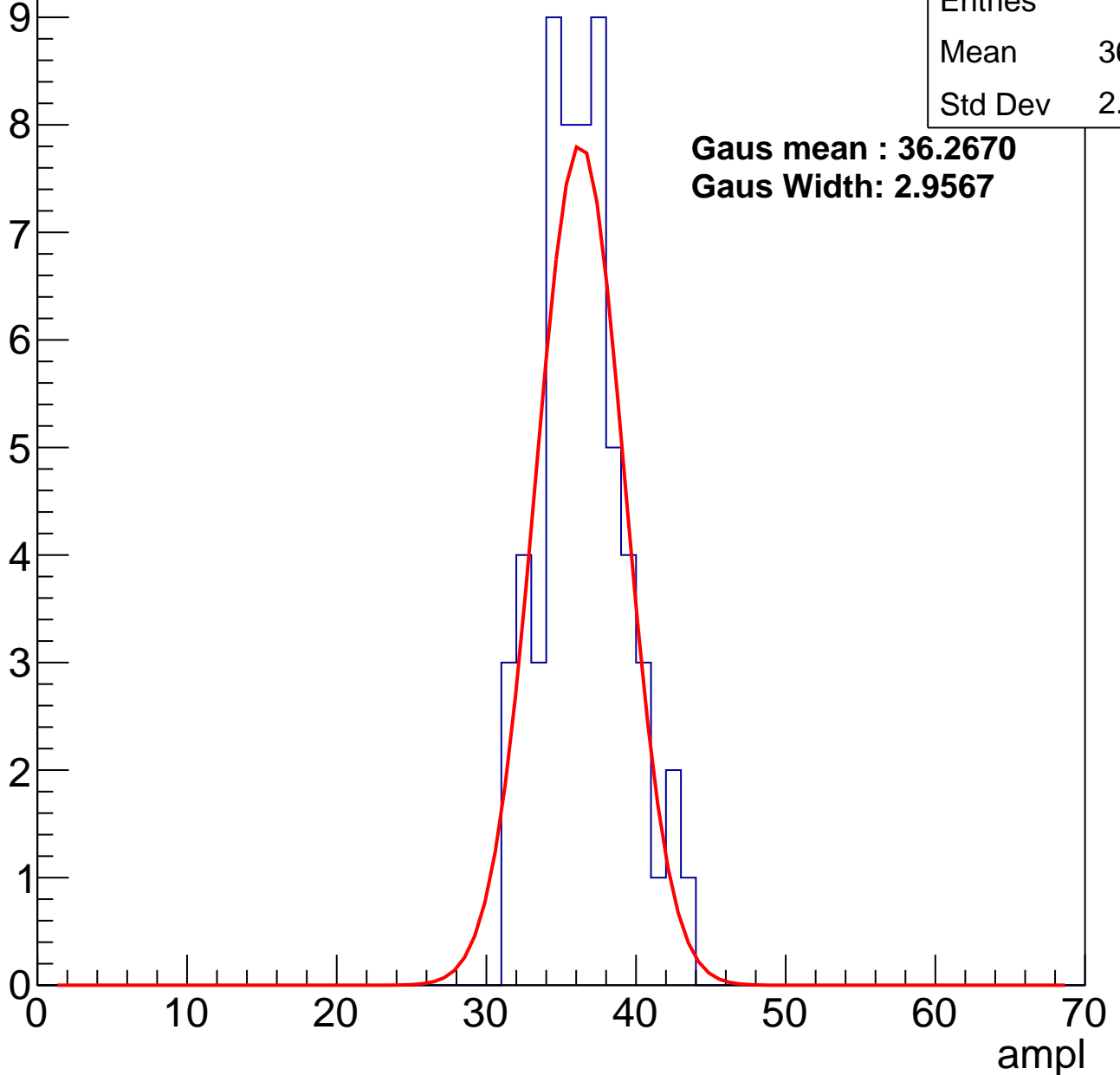
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	36.02
Std Dev	2.796

Gaus mean : 36.2670

Gaus Width: 2.9567



B1L000S, U11-ch41, adc2

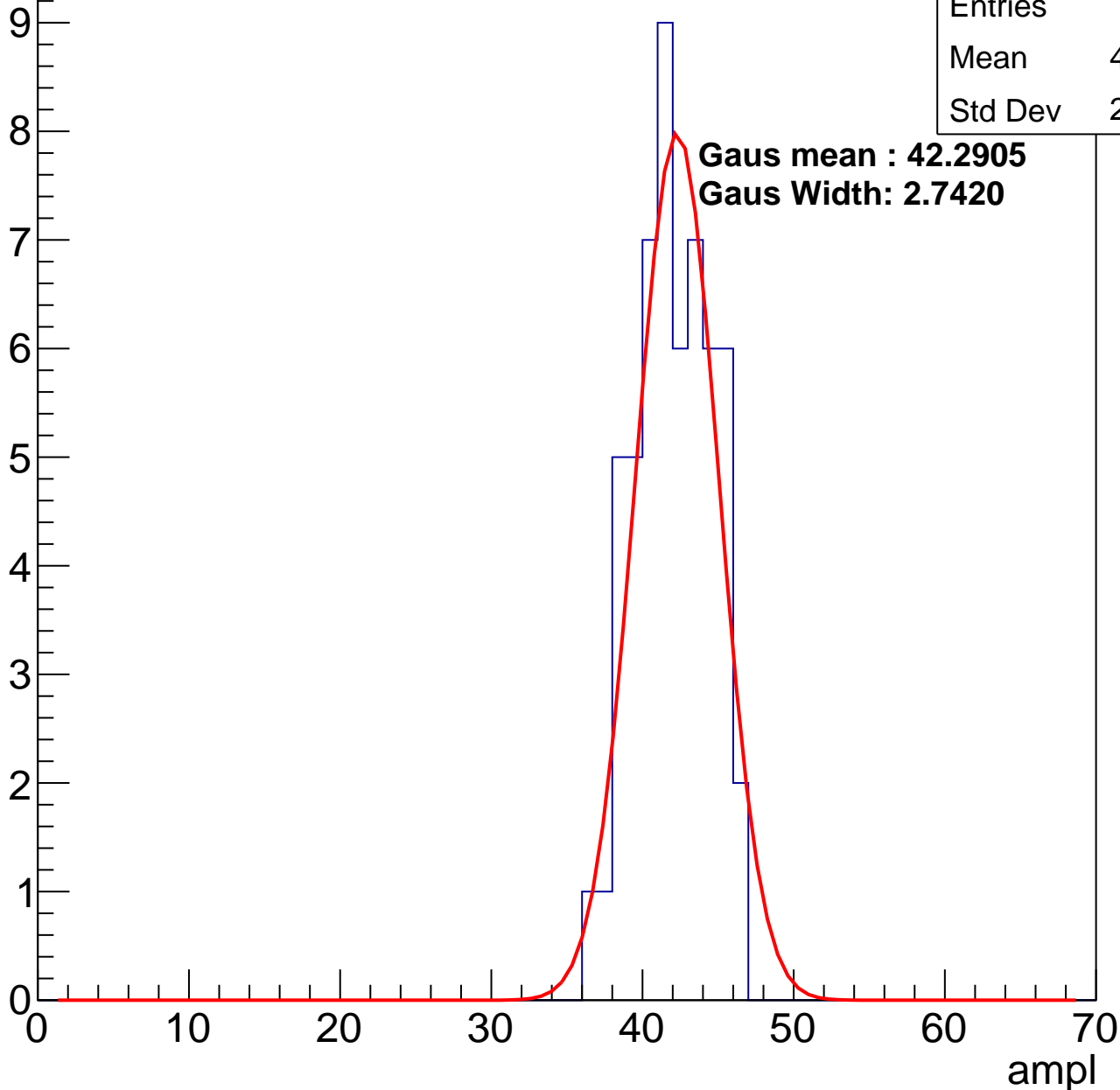
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	41.56
Std Dev	2.448

Gaus mean : 42.2905

Gaus Width: 2.7420

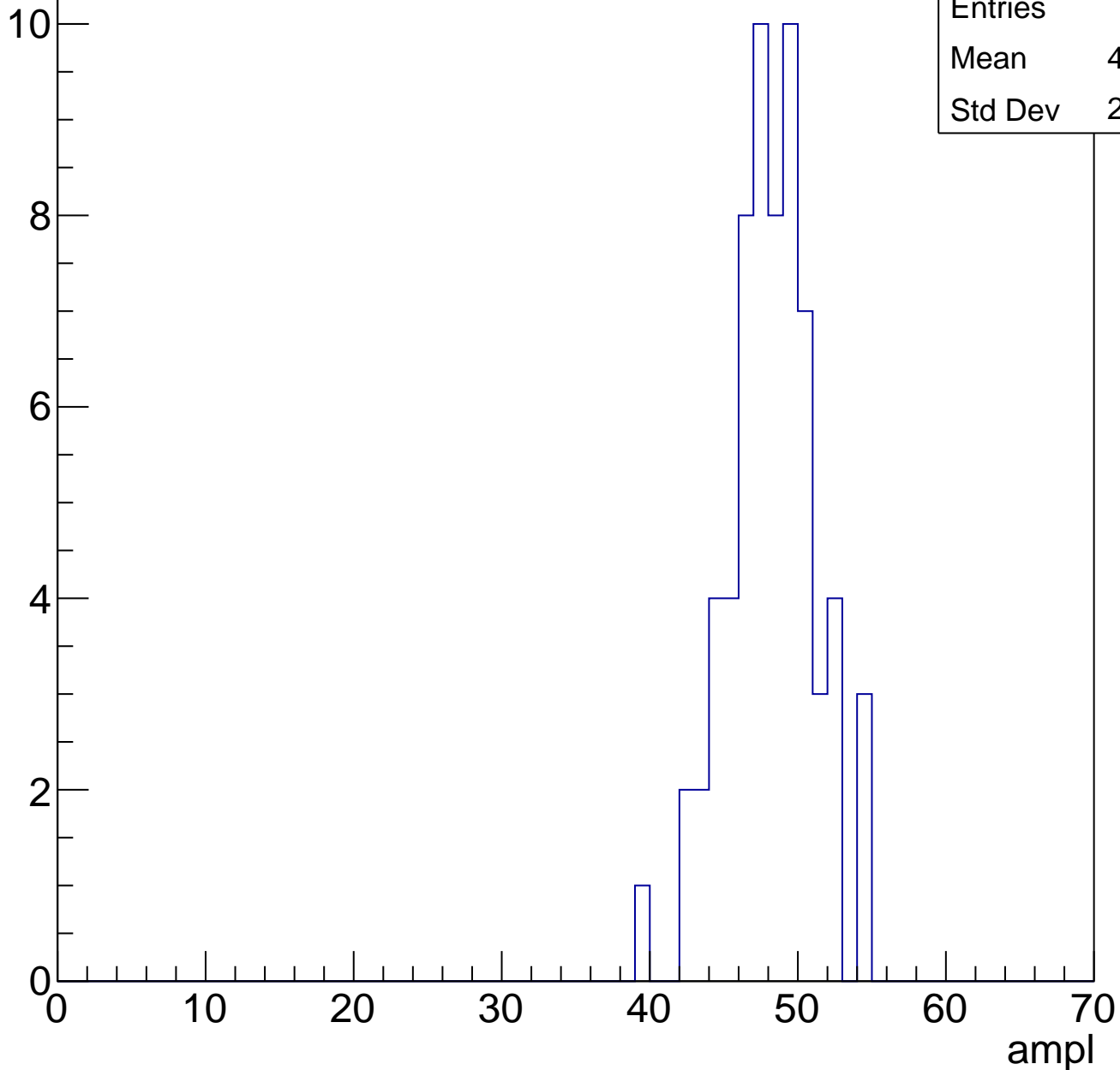


B1L000S, U11-ch41, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	47.73
Std Dev	2.957

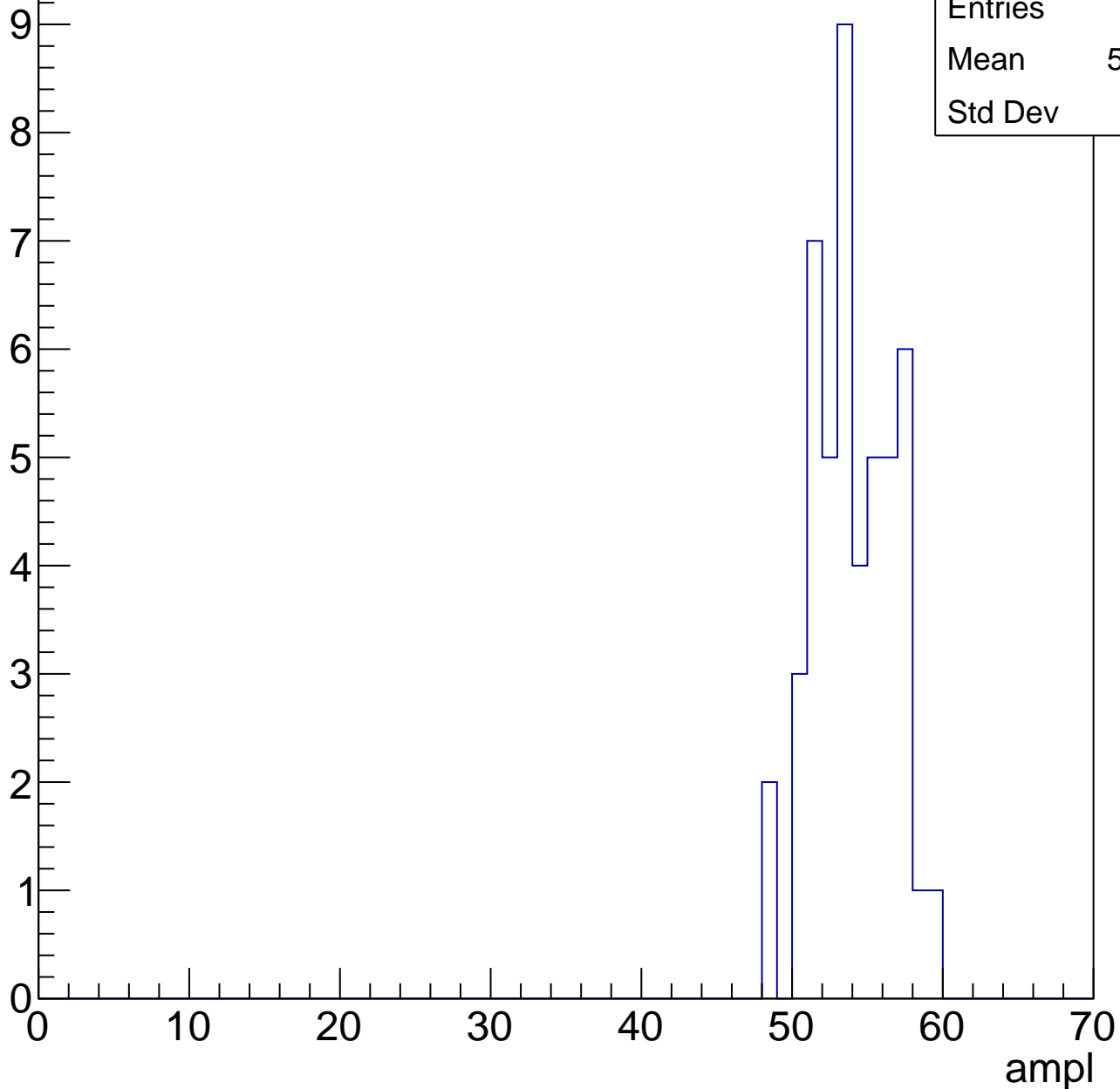
Entry



B1L000S, U11-ch41, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	48
Mean	53.54
Std Dev	2.59

B1L000S, U11-ch41, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

Entries	64
Mean	58.73
Std Dev	2.729

0

2

4

6

8

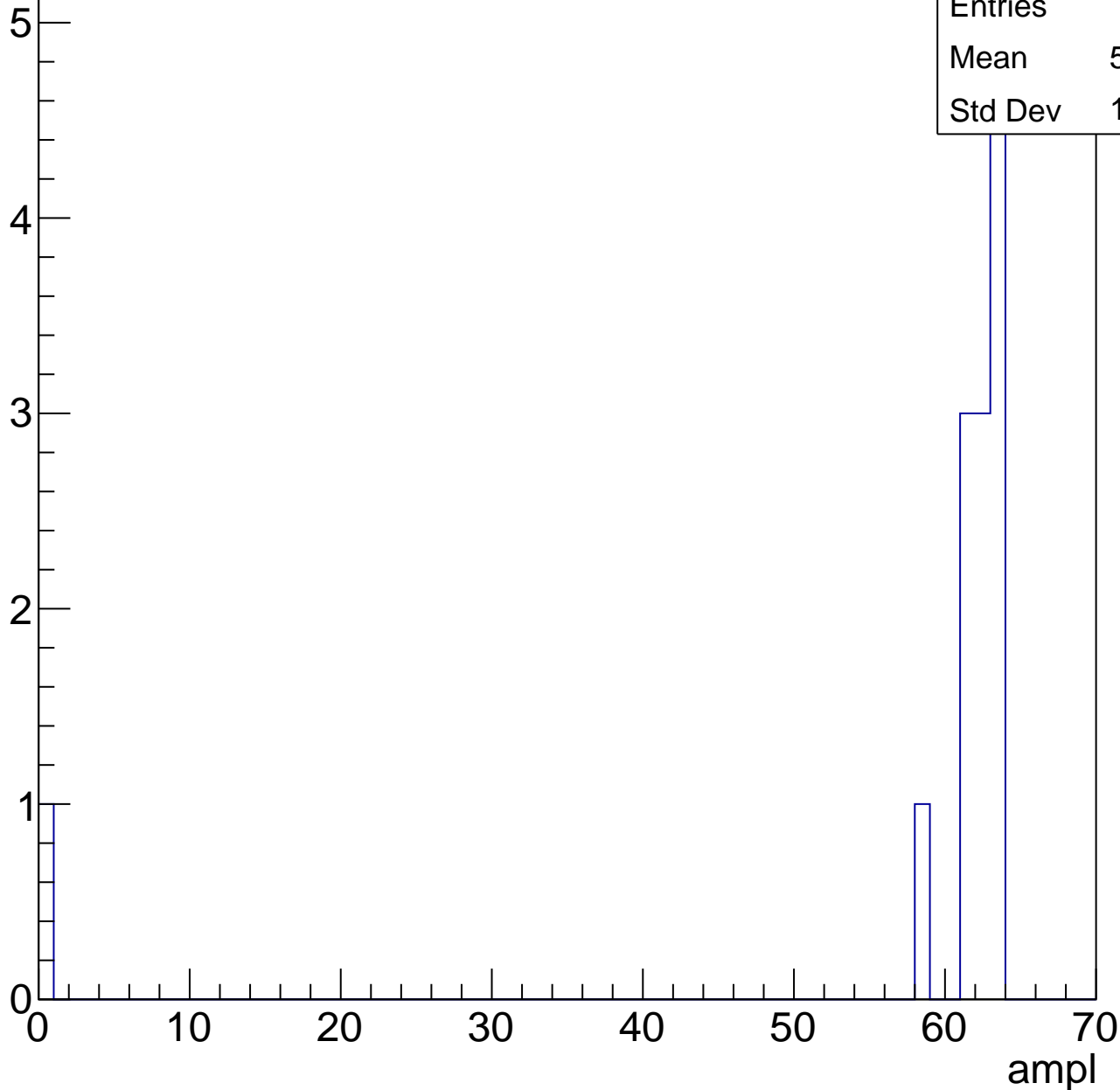
10

B1L000S, U11-ch41, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	57.08
Std Dev	16.53



B1L000S, U11-ch41, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch42, adc0

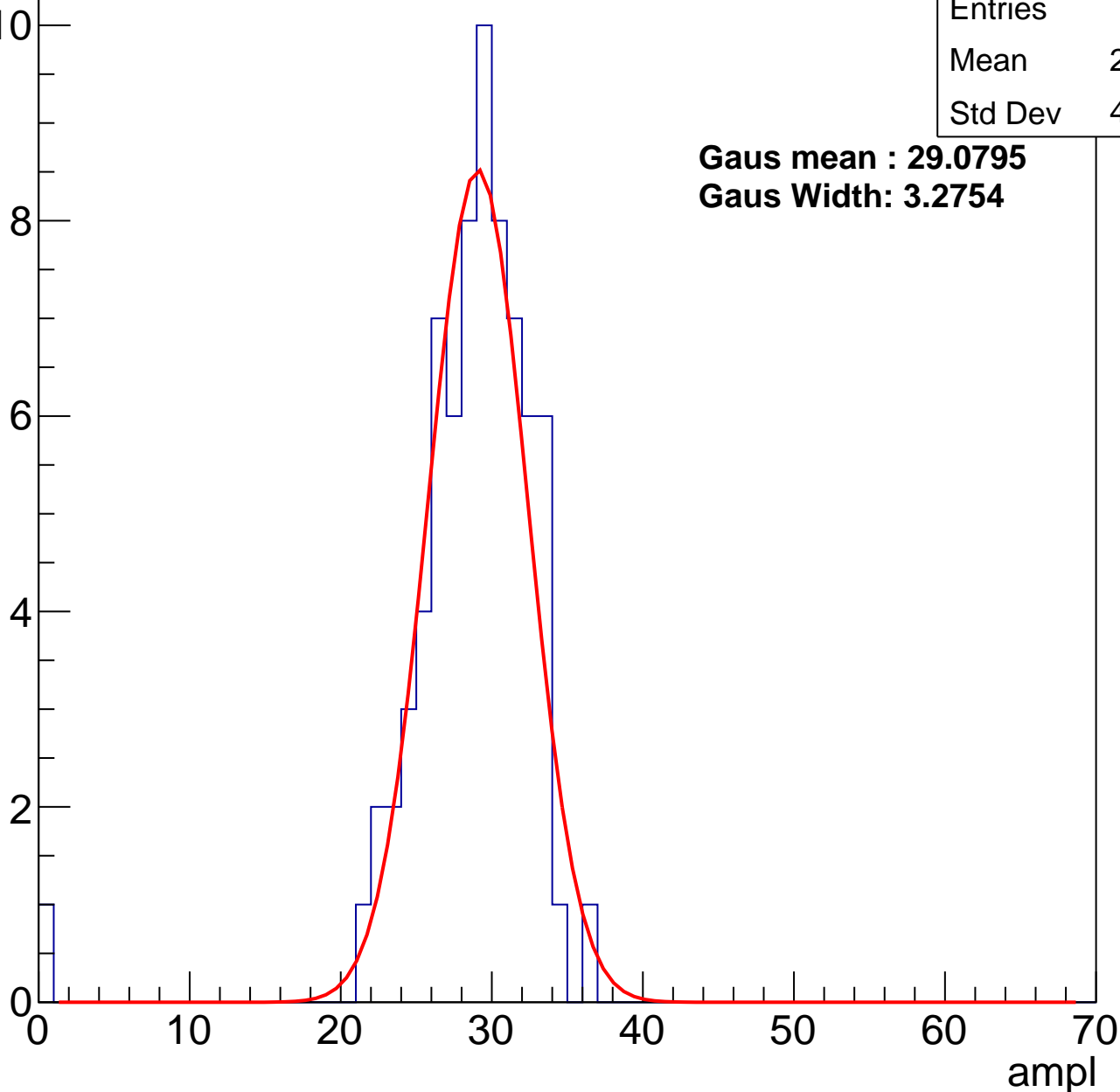
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	28.19
Std Dev	4.565

Gaus mean : 29.0795

Gaus Width: 3.2754



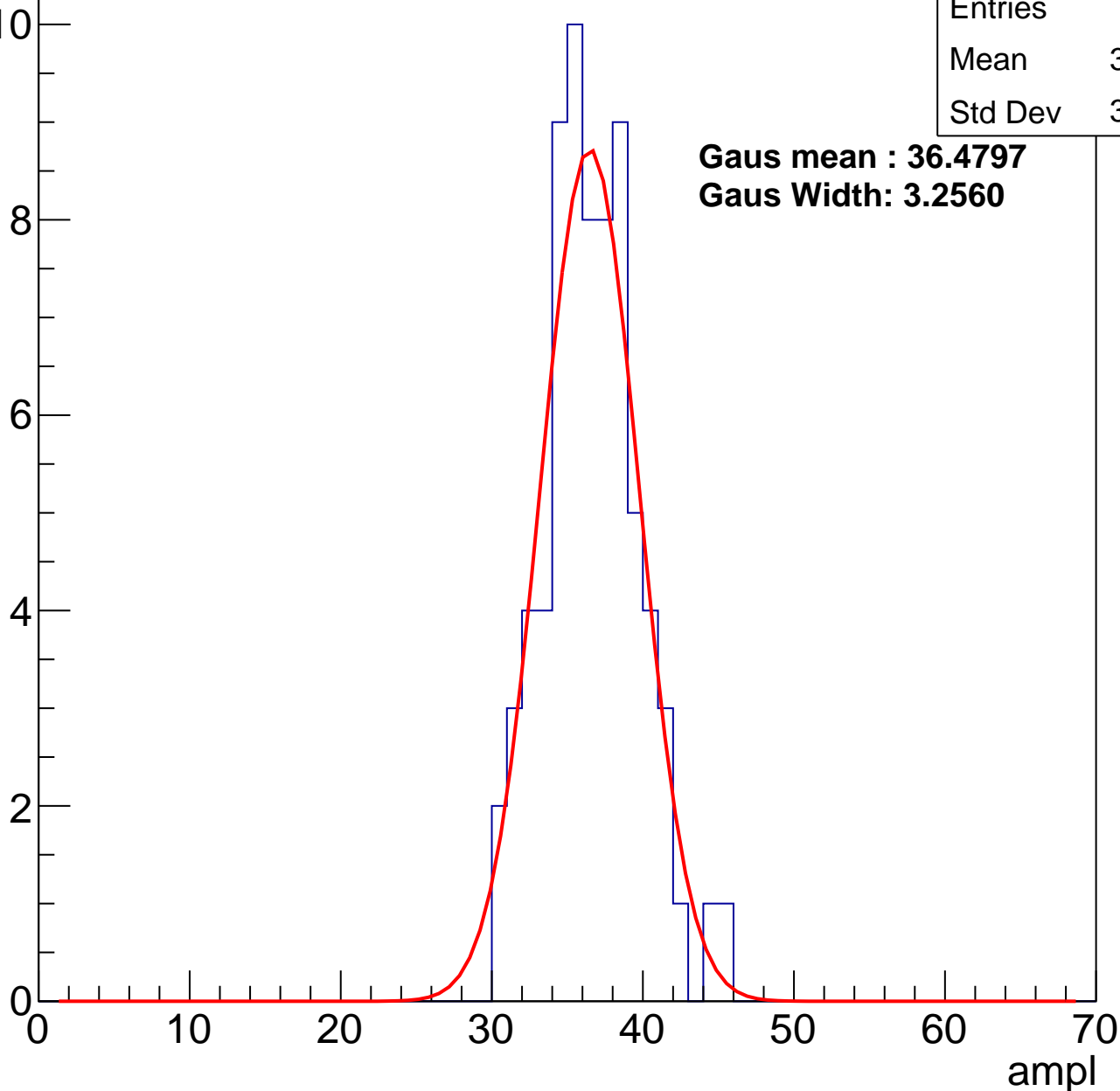
B1L000S, U11-ch42, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	36.17
Std Dev	3.118

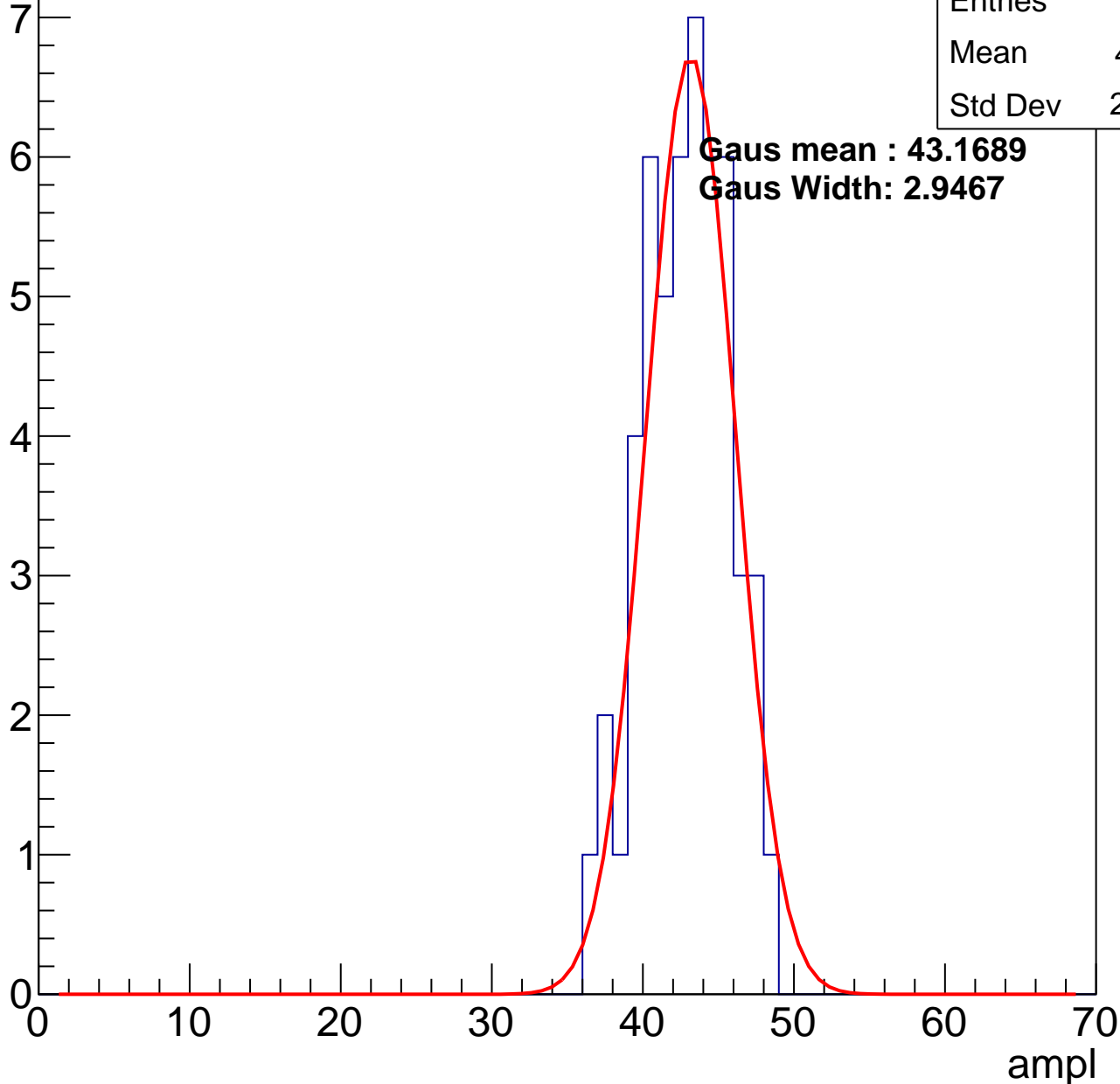
Gaus mean : 36.4797
Gaus Width: 3.2560



B1L000S, U11-ch42, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

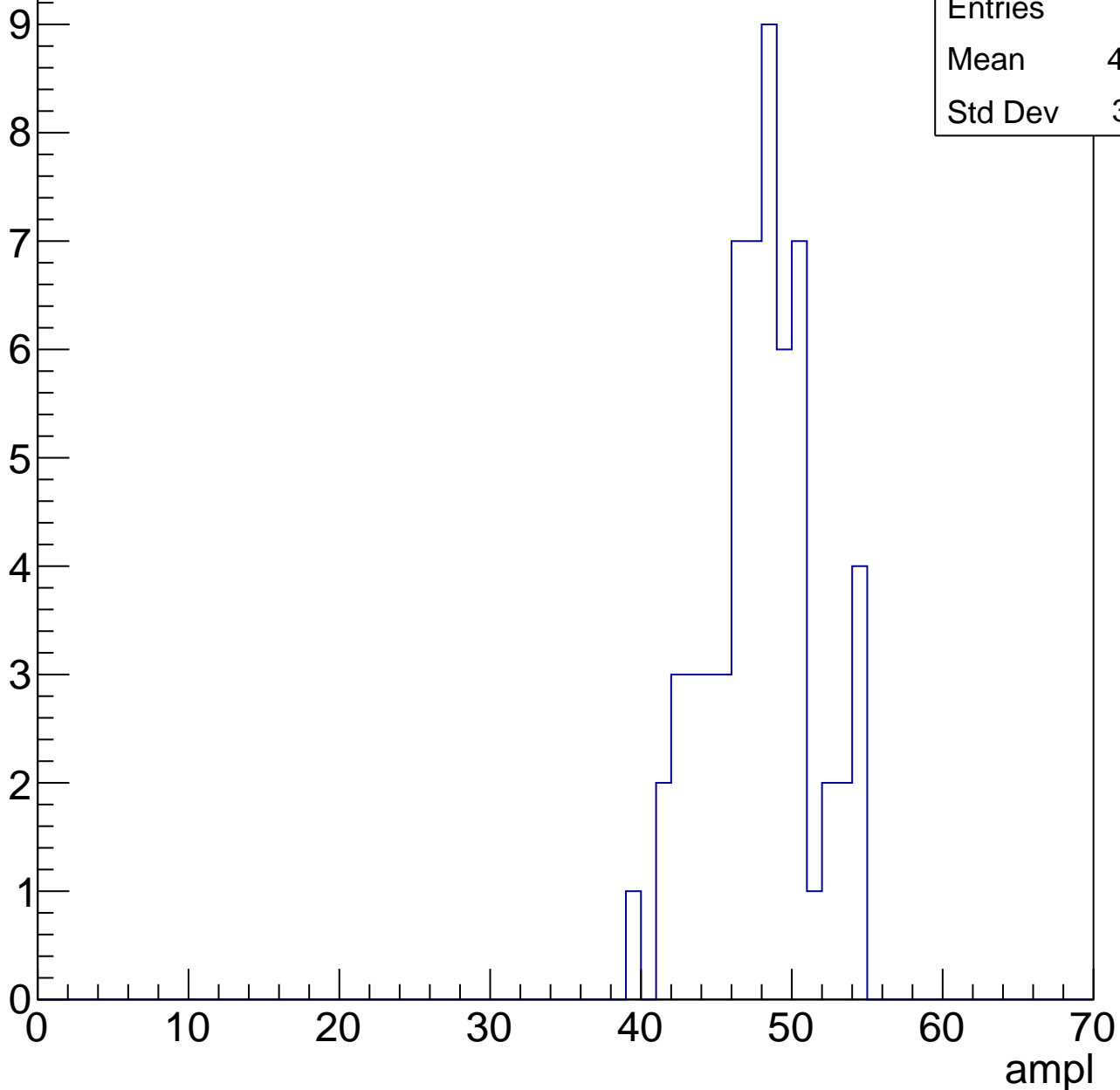


B1L000S, U11-ch42, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

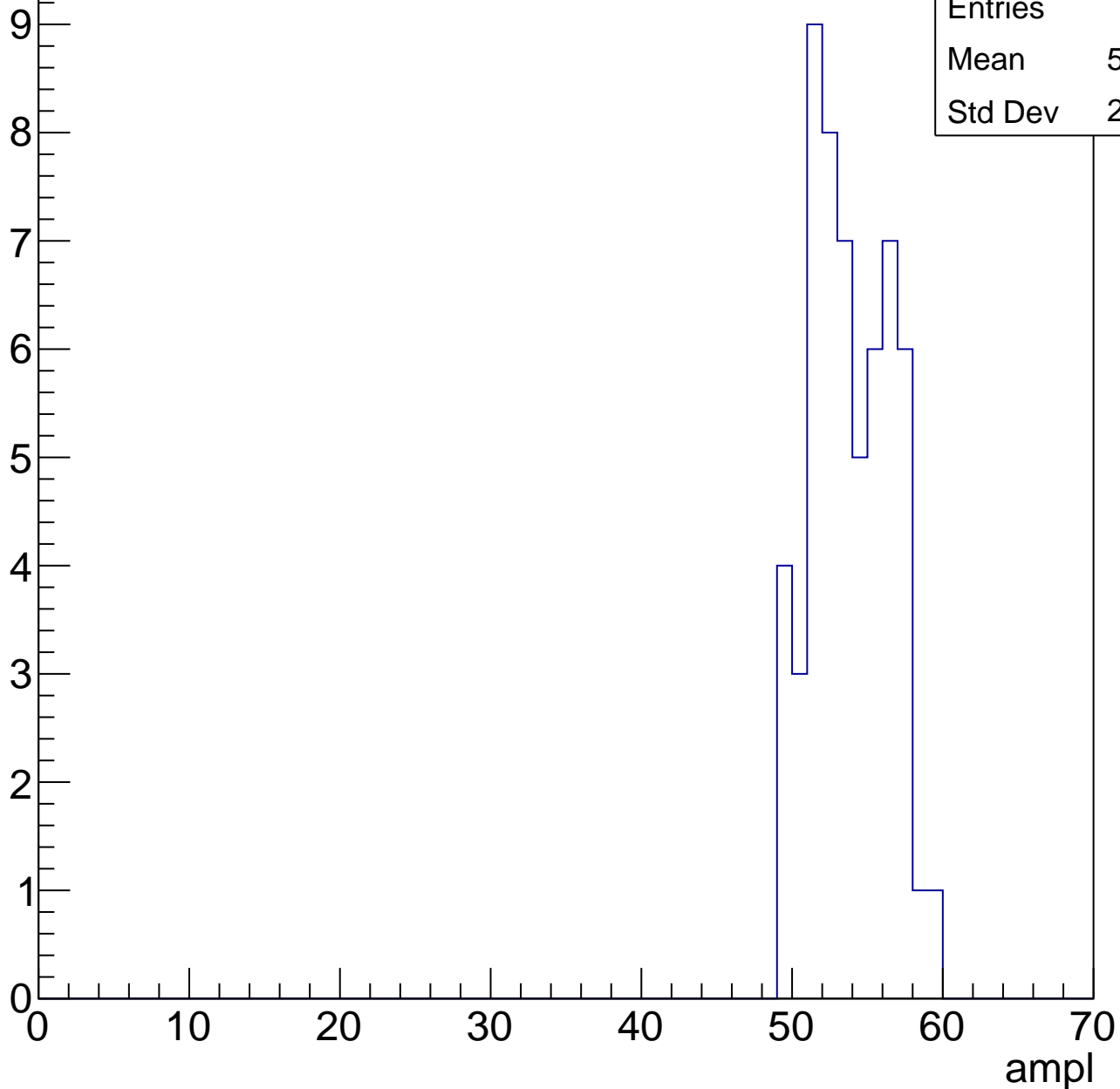
Entries	60
Mean	47.45
Std Dev	3.471



B1L000S, U11-ch42, adc4

calib_packv5_042523_0143.root, FC#3, port B3

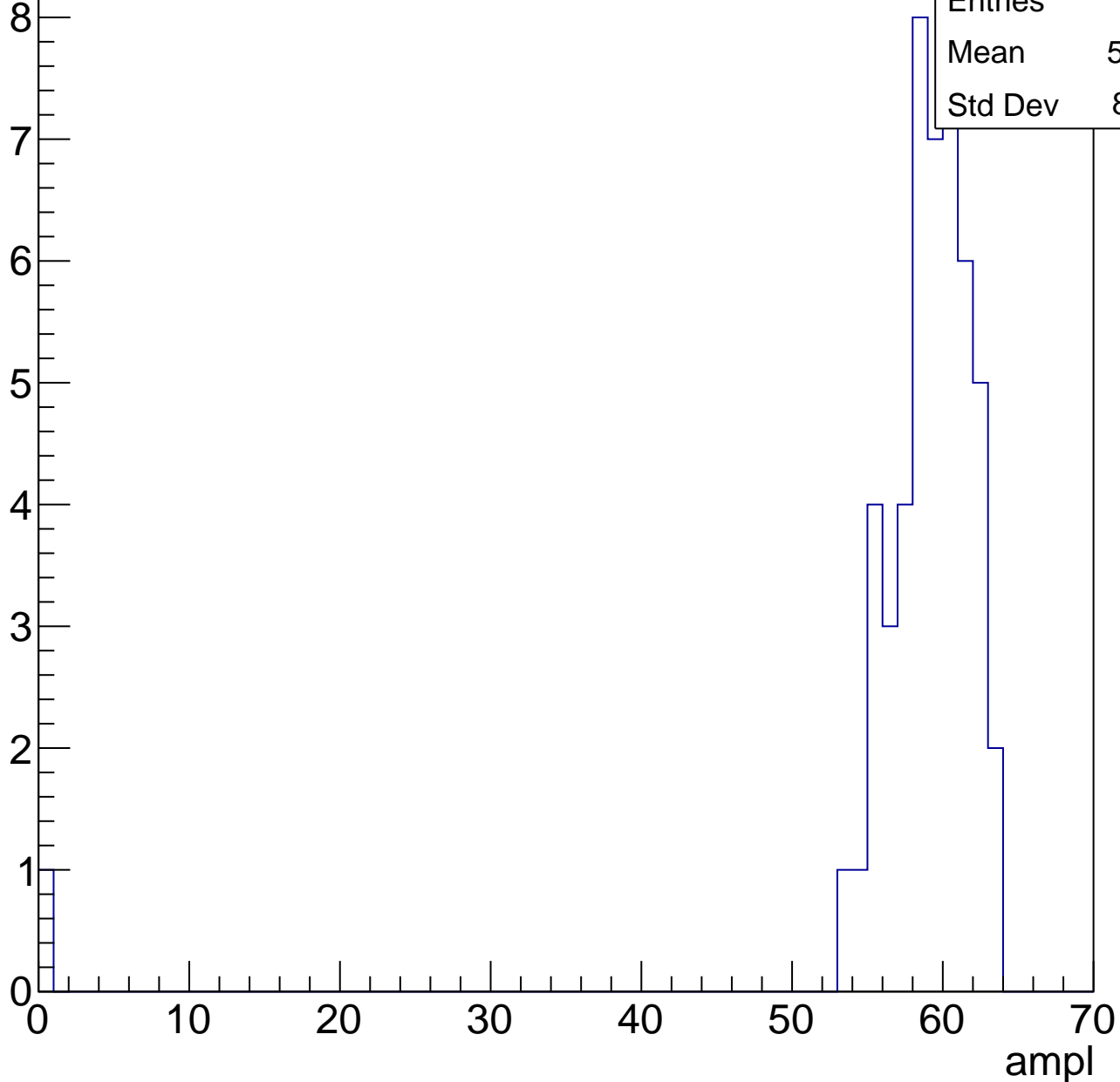
Entry



B1L000S, U11-ch42, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

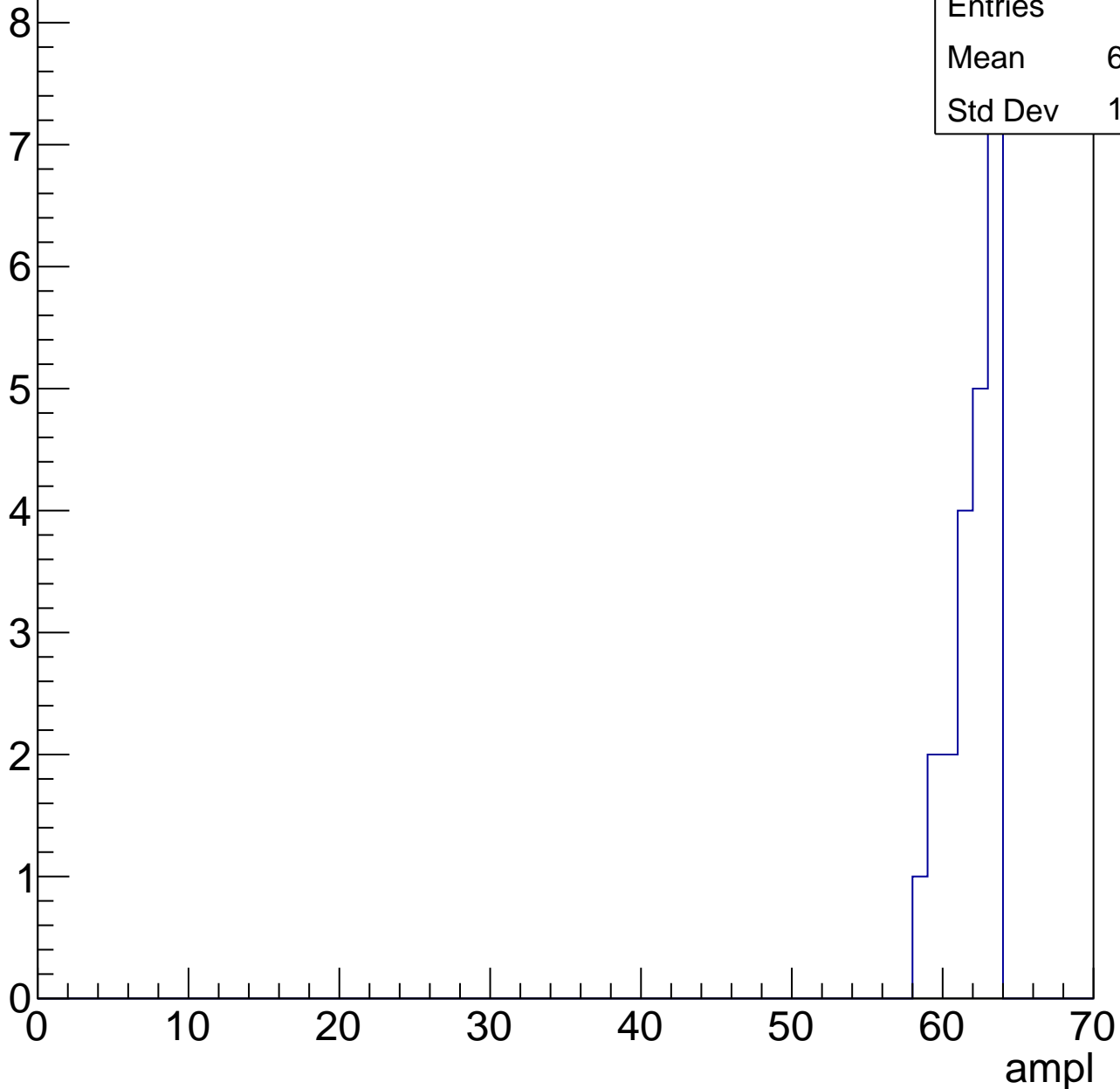


B1L000S, U11-ch42, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	22
Mean	61.55
Std Dev	1.499



B1L000S, U11-ch42, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U11-ch43, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	81
Mean	29.91
Std Dev	6.031

Gaus mean : 31.1557

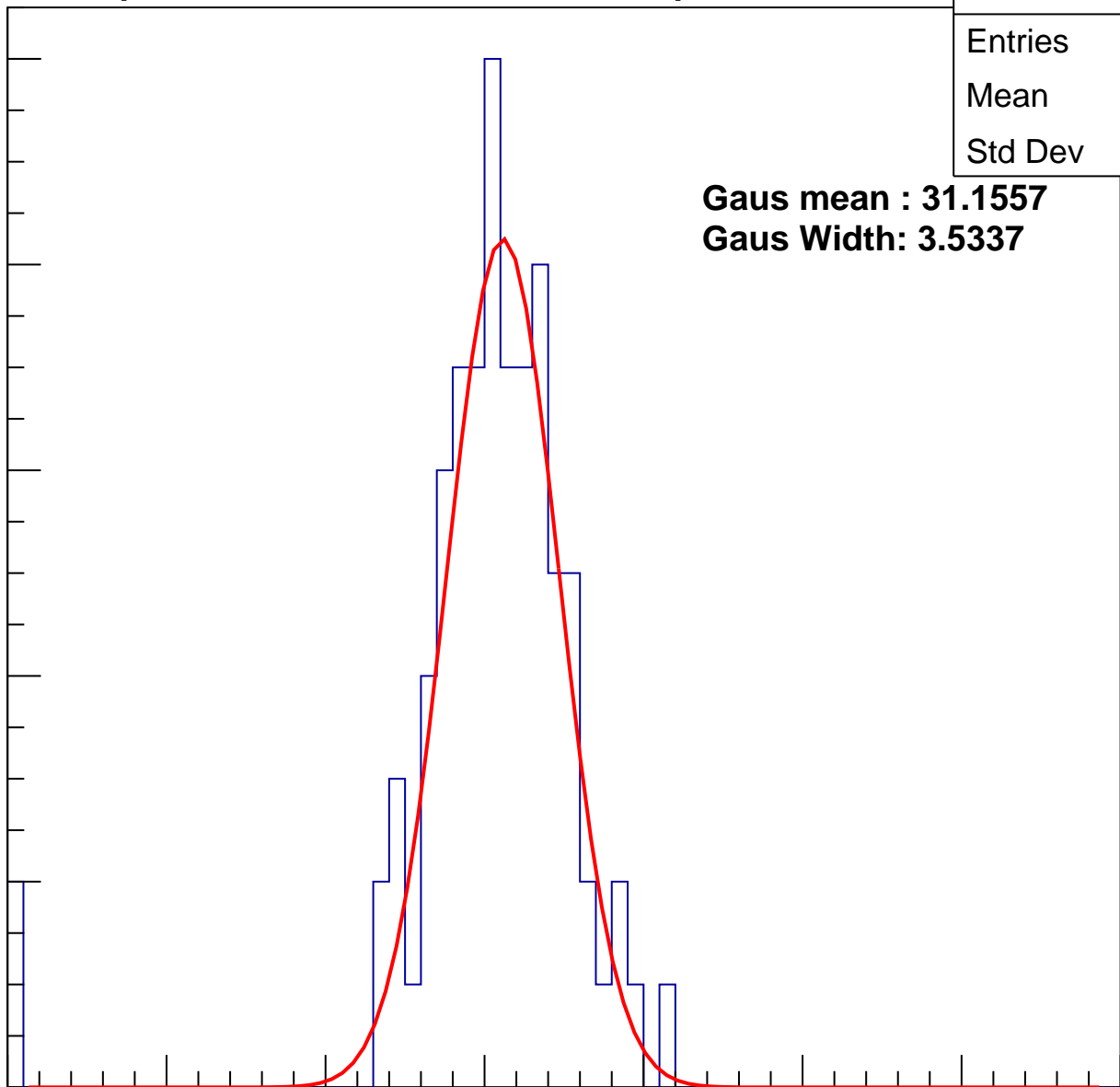
Gaus Width: 3.5337

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch43, adc1

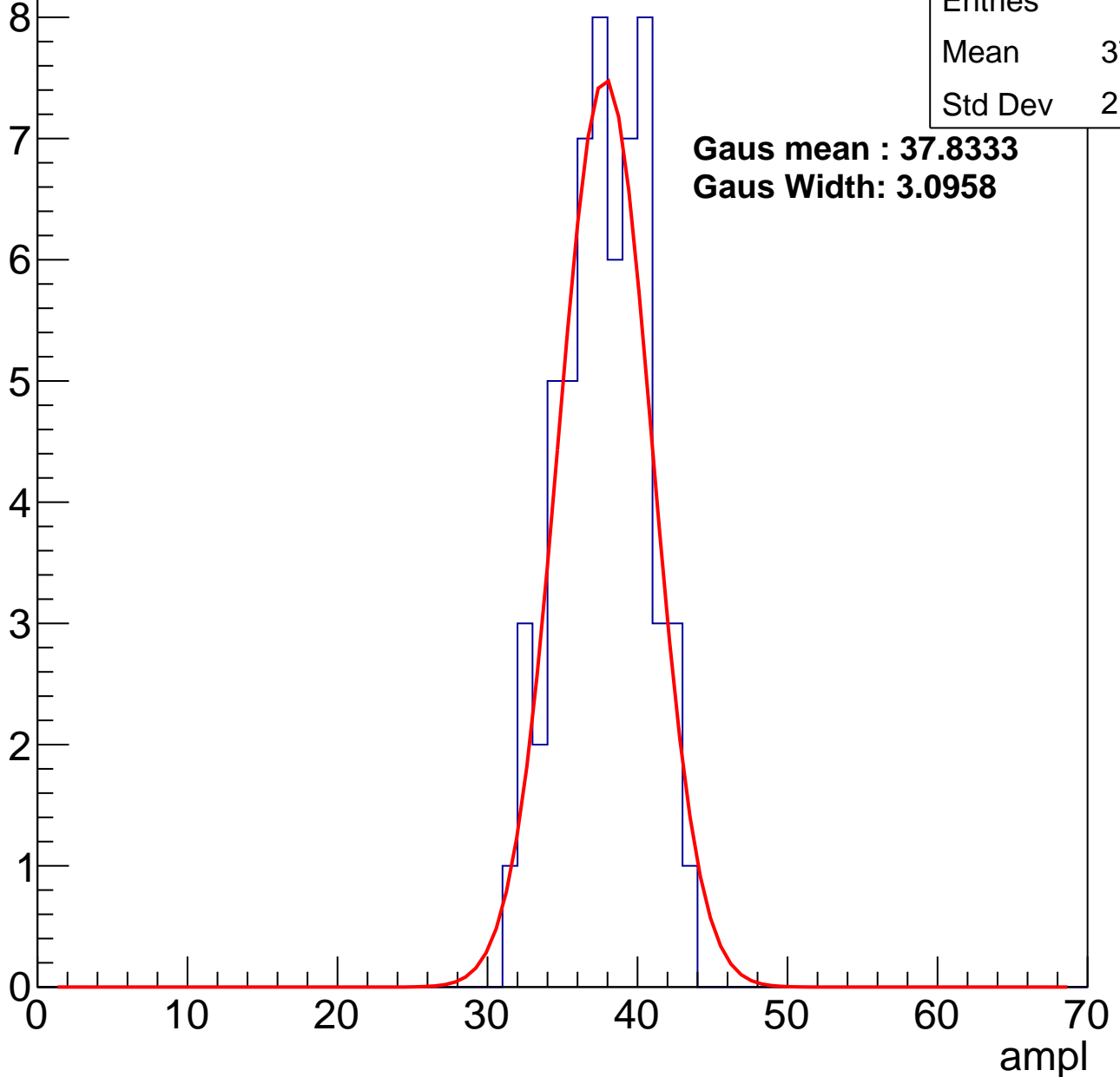
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	37.27
Std Dev	2.839

Gaus mean : 37.8333

Gaus Width: 3.0958



B1L000S, U11-ch43, adc2

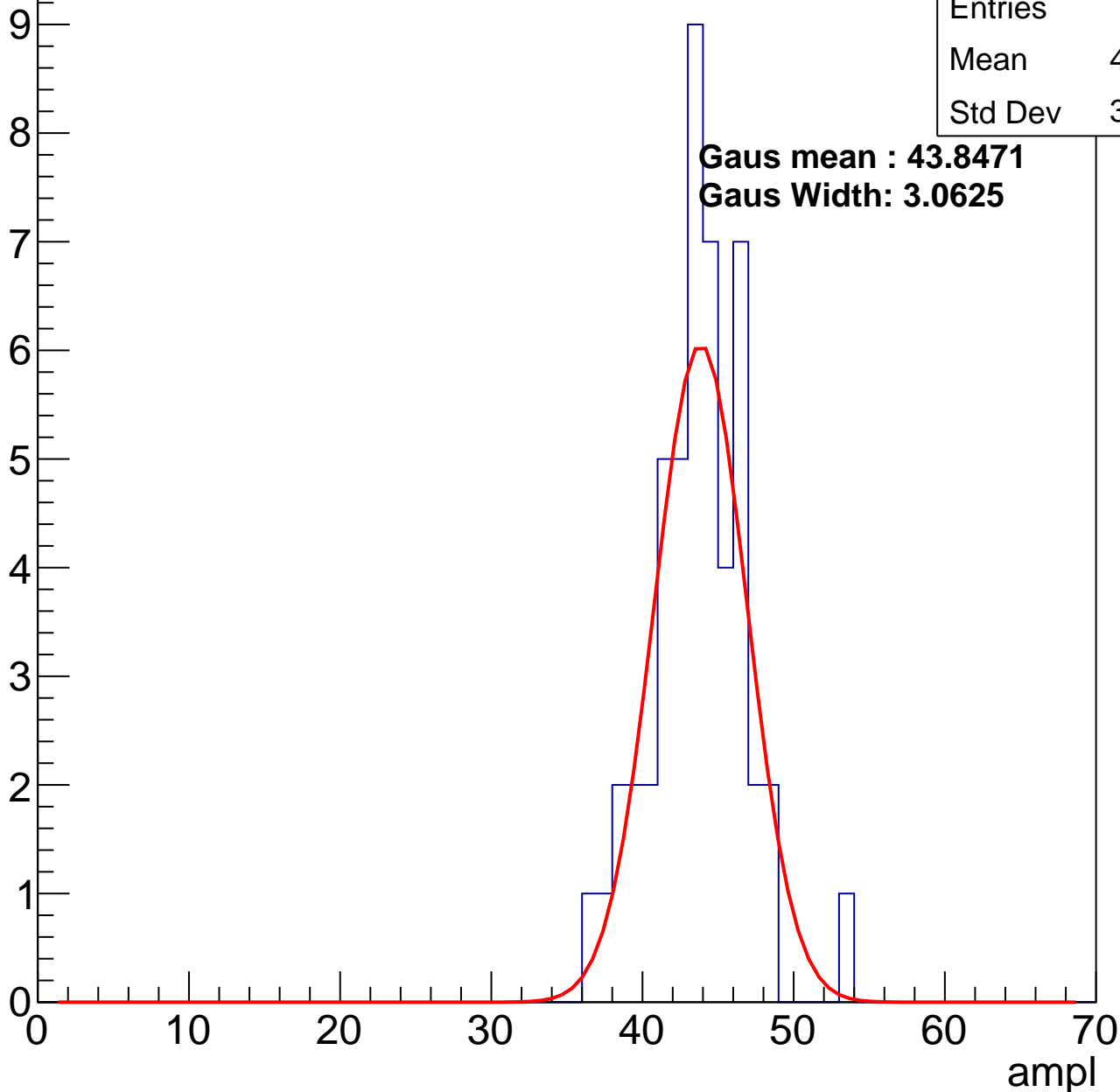
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	43.24
Std Dev	3.083

Gaus mean : 43.8471

Gaus Width: 3.0625



B1L000S, U11-ch43, adc3

calib_packv5_042523_0143.root, FC#3, port B3

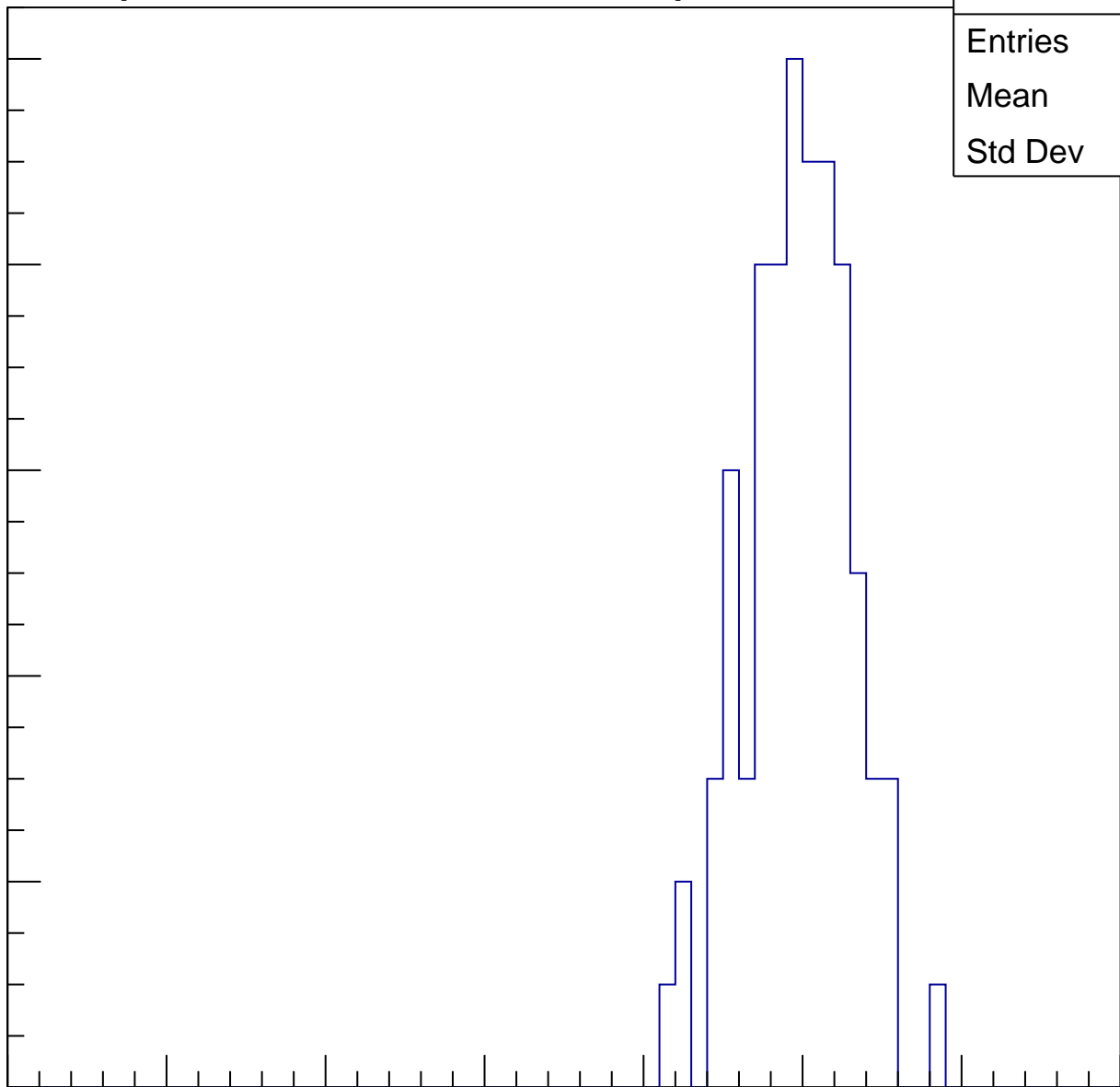
Entries	79
Mean	49.24
Std Dev	3.293

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

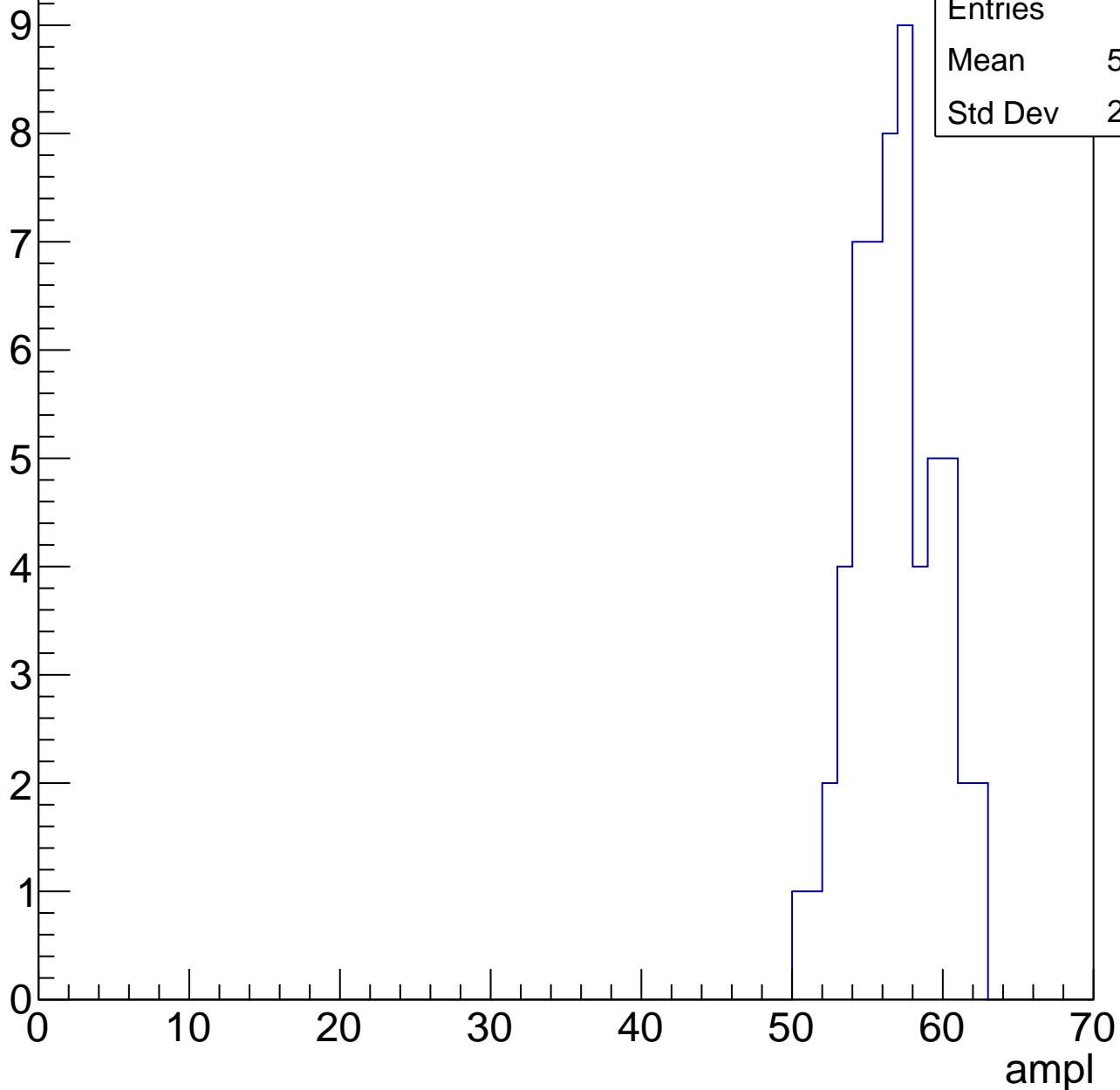
ampl



B1L000S, U11-ch43, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

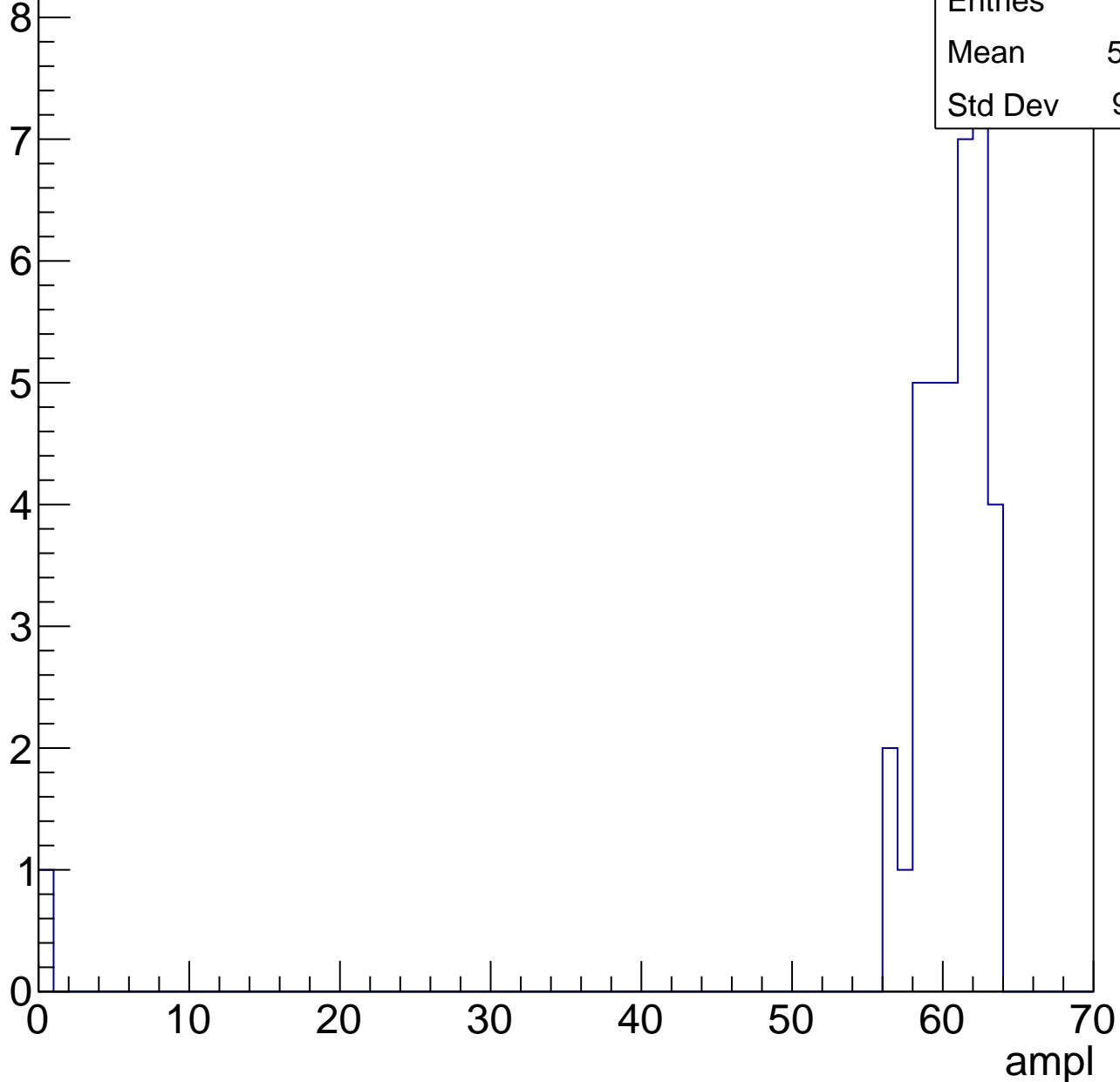


B1L000S, U11-ch43, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	38
Mean	58.66
Std Dev	9.831

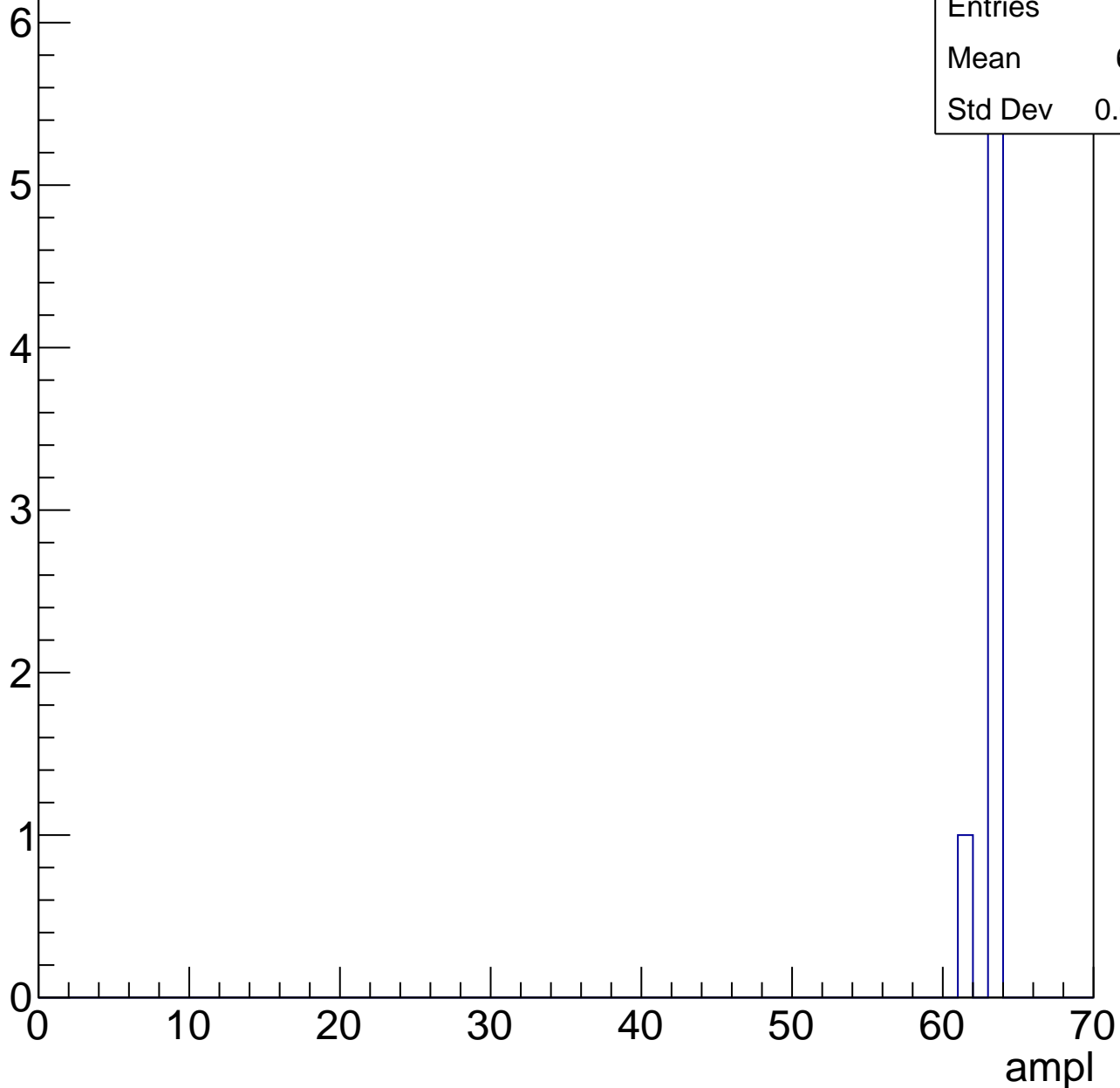


B1L000S, U11-ch43, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	7
Mean	62.71
Std Dev	0.6999



B1L000S, U11-ch43, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	22
Std Dev	0

ampl

B1L000S, U11-ch44, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	28.69
Std Dev	4.364

Gaus mean : 29.8754

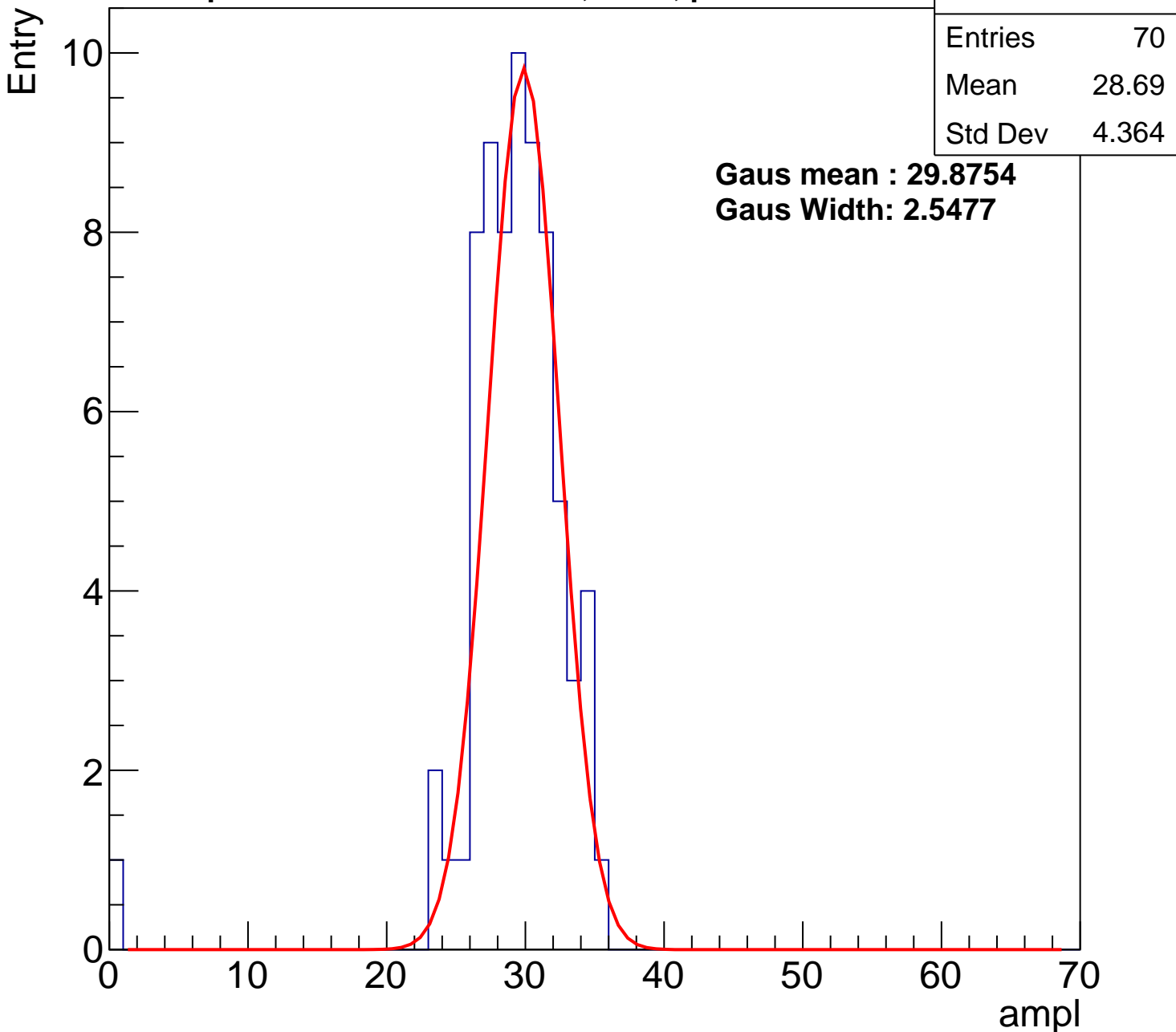
Gaus Width: 2.5477

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

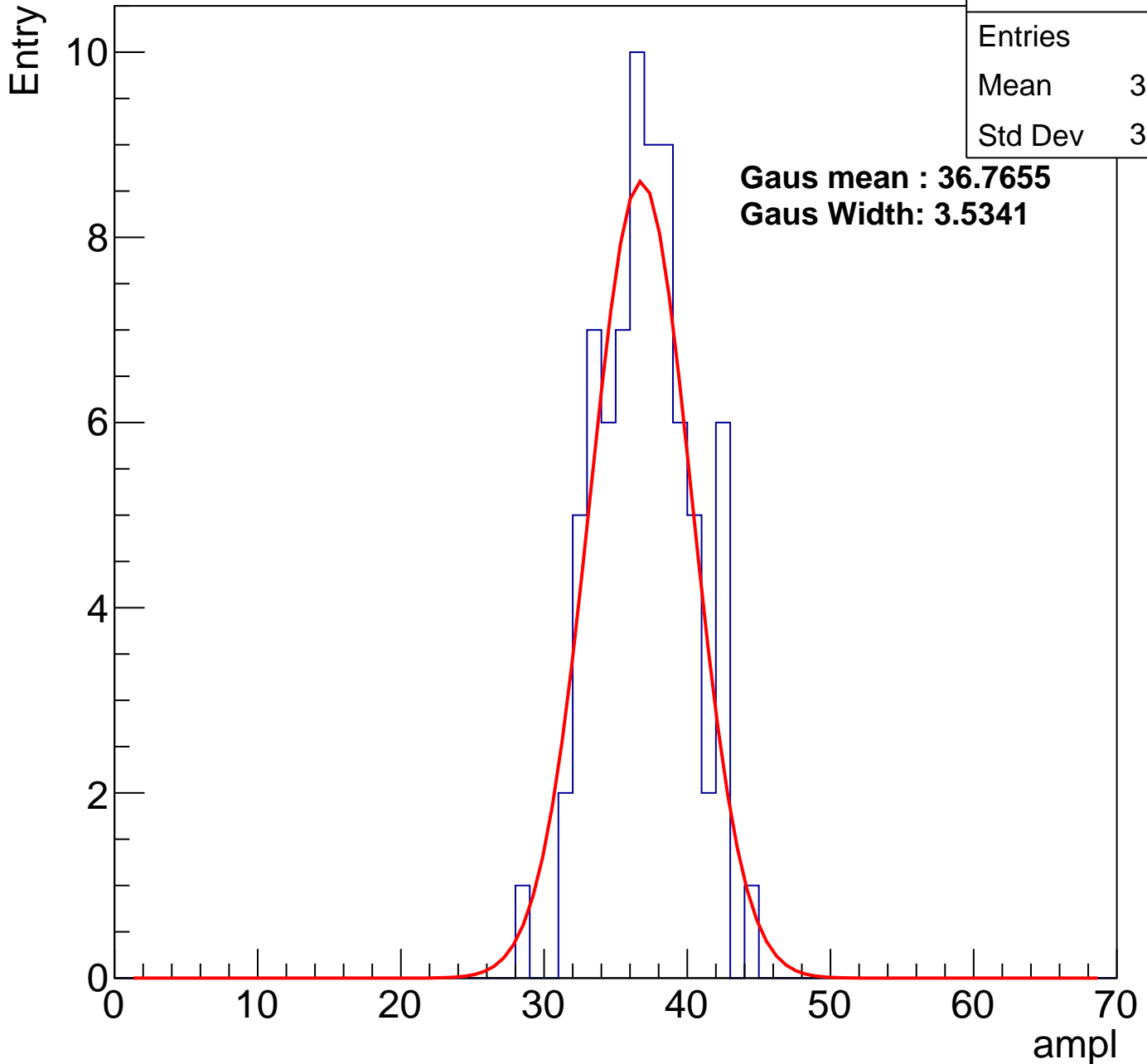


B1L000S, U11-ch44, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	36.54
Std Dev	3.193

Gaus mean : 36.7655
Gaus Width: 3.5341



B1L000S, U11-ch44, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	43.64
Std Dev	3.417

Gaus mean : 45.0287

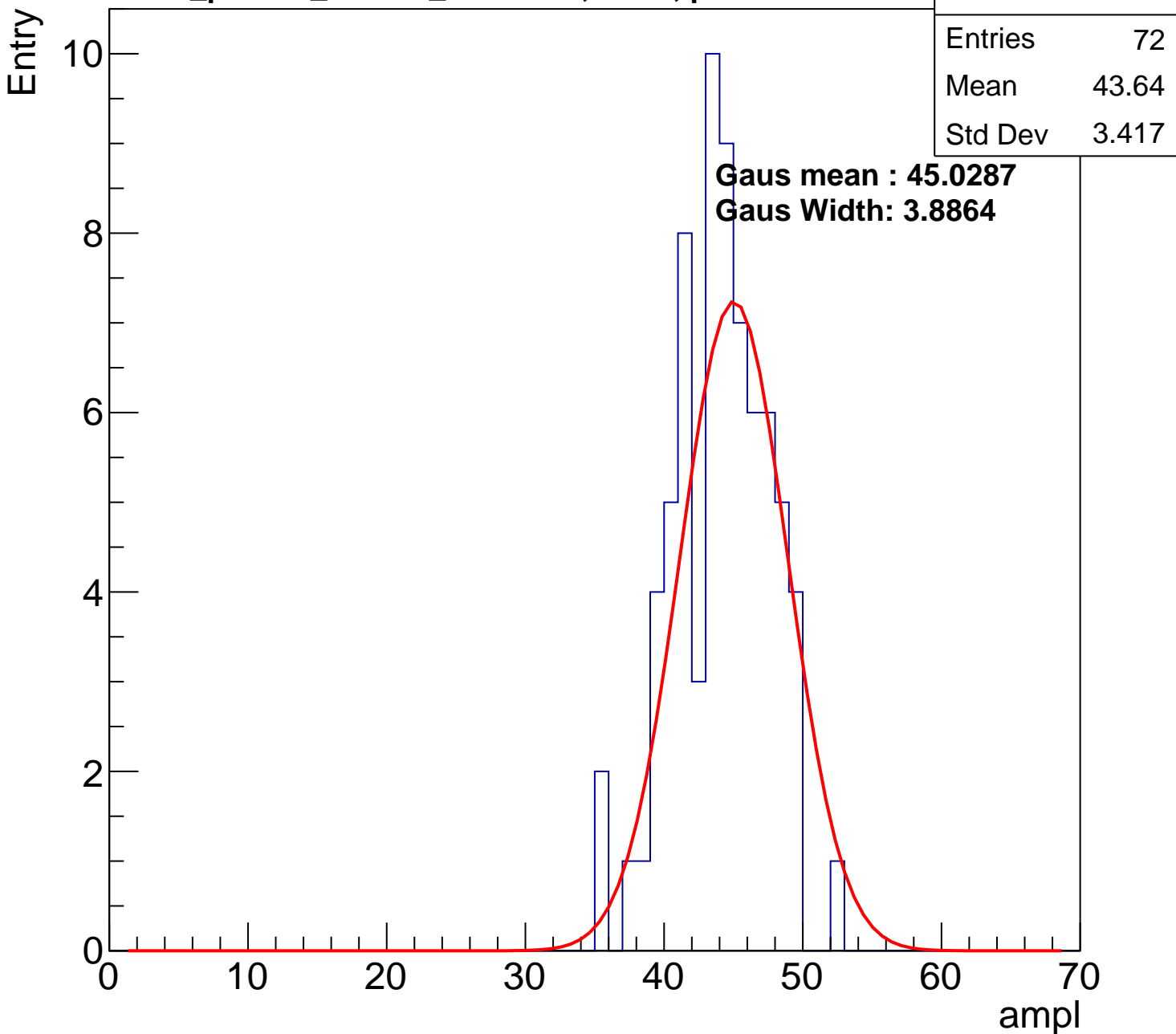
Gaus Width: 3.8864

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

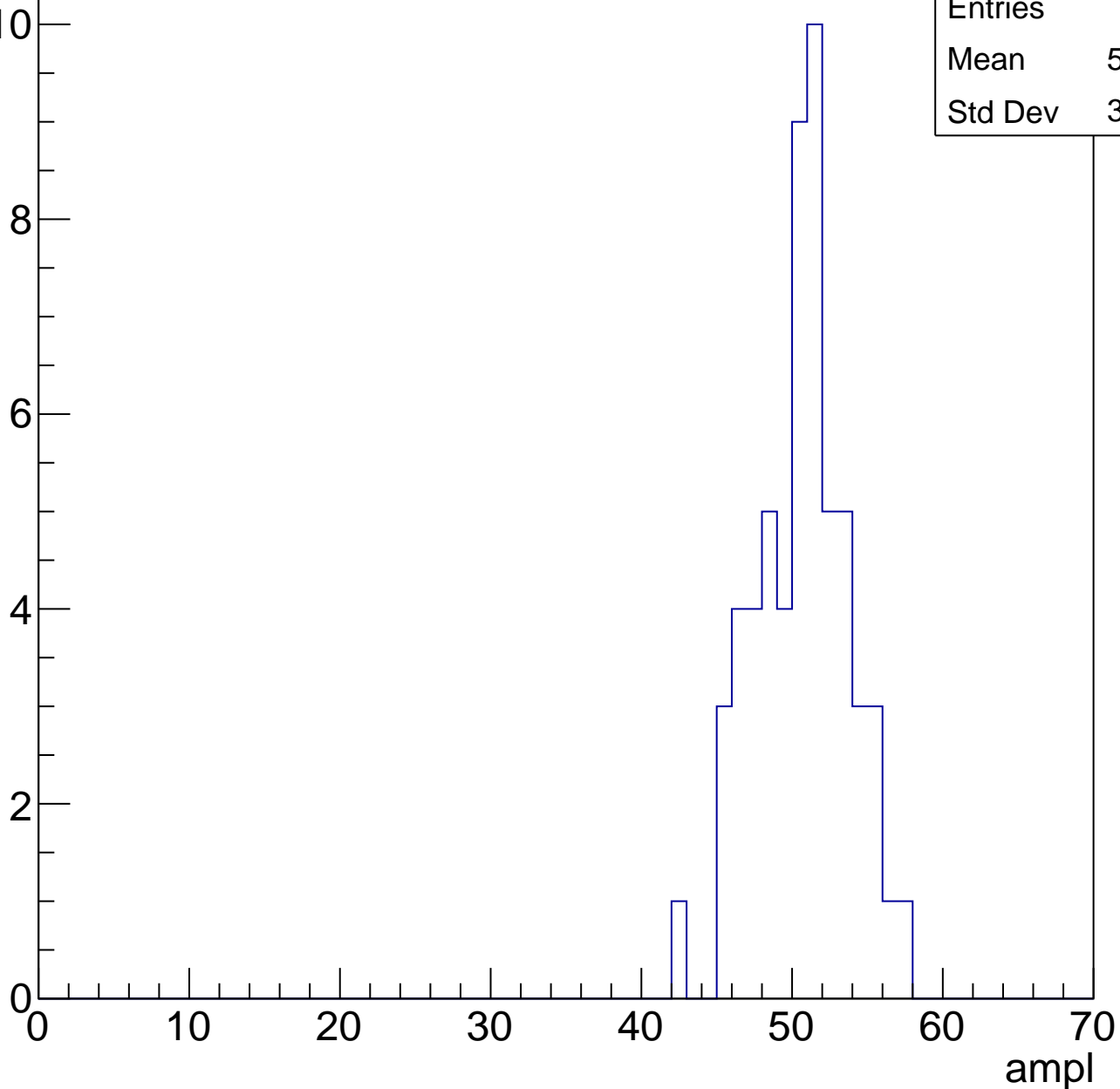


B1L000S, U11-ch44, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	50.17
Std Dev	3.063

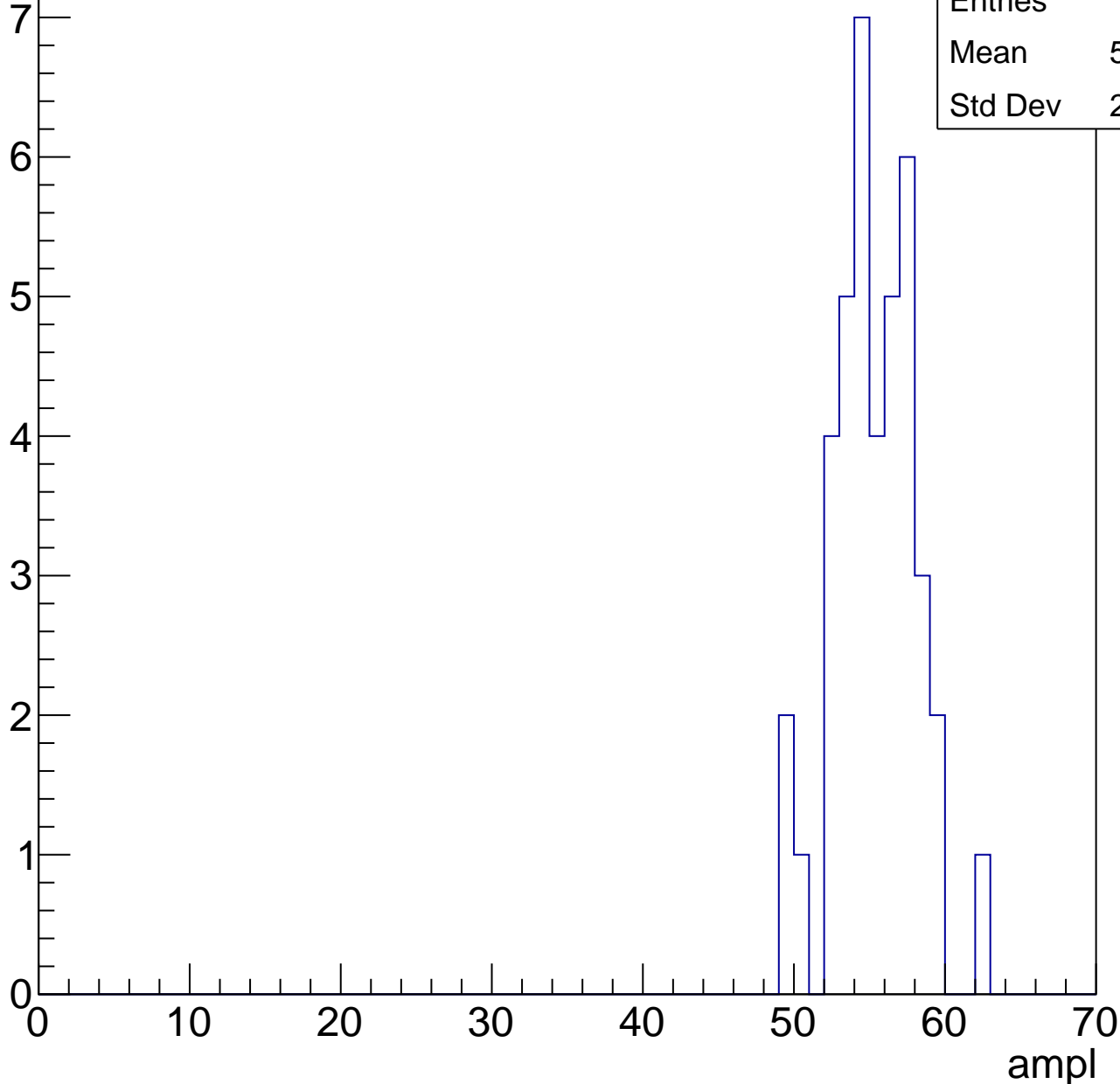


B1L000S, U11-ch44, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

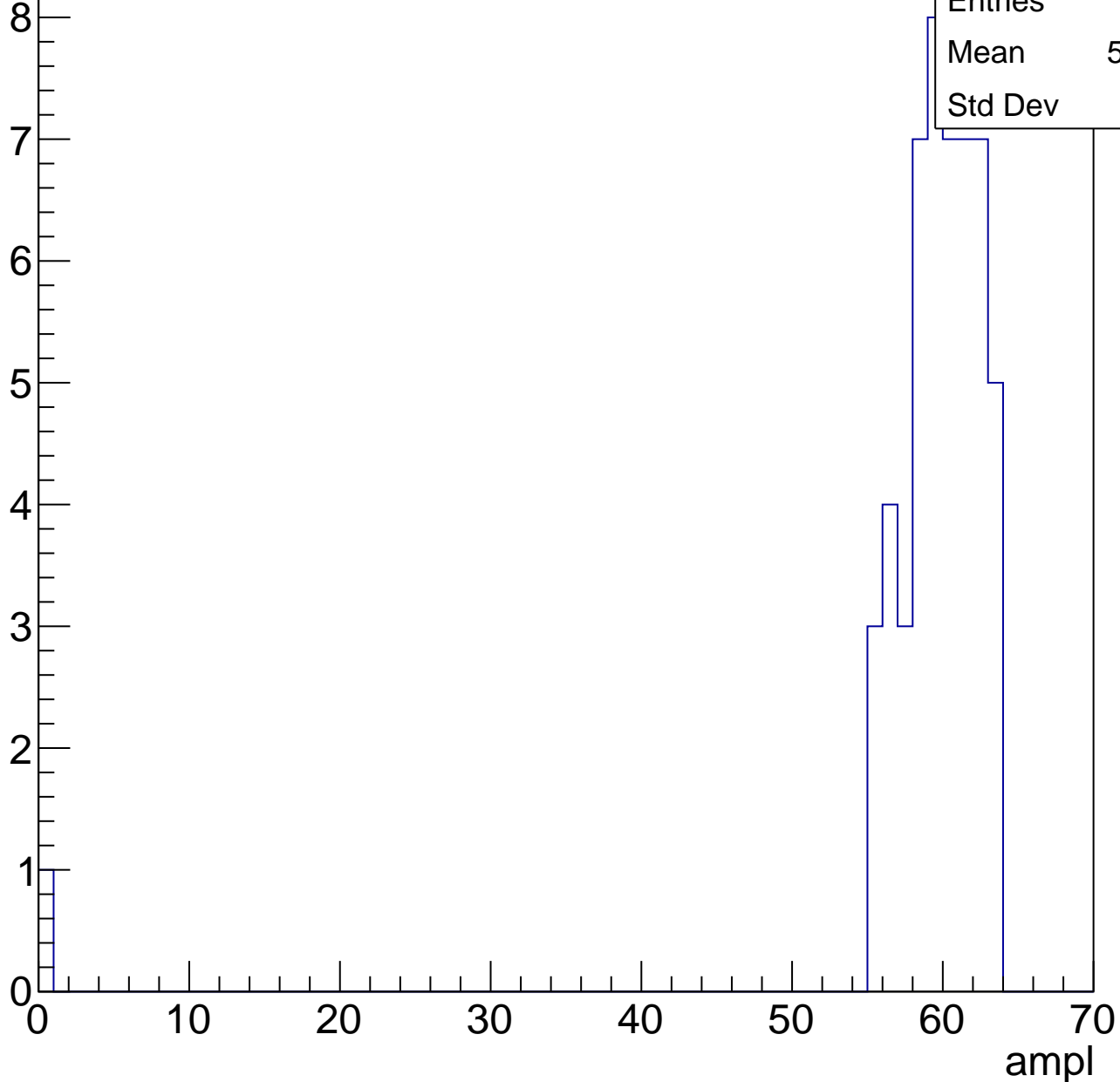
Entries	40
Mean	54.88
Std Dev	2.722



B1L000S, U11-ch44, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

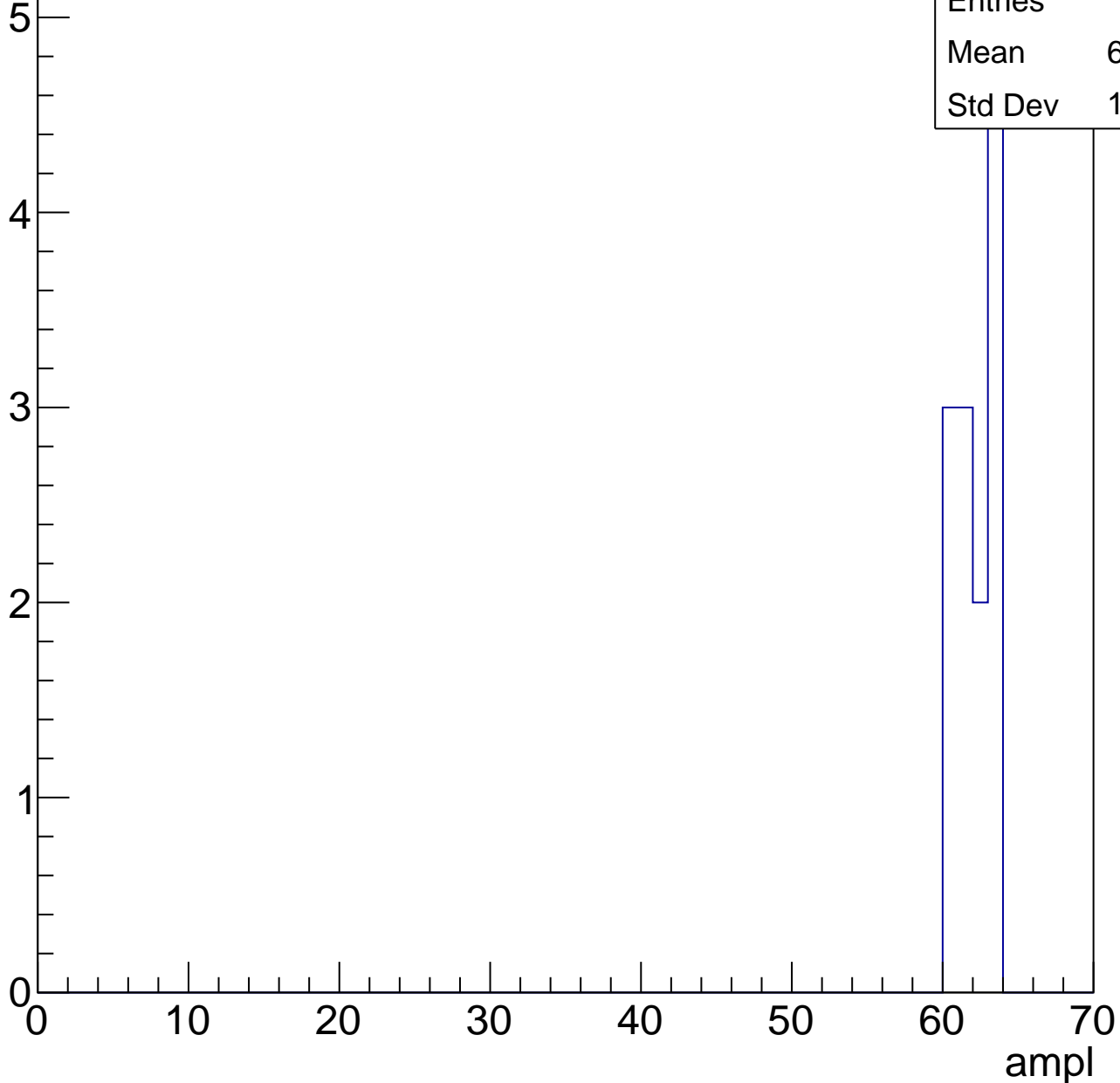


B1L000S, U11-ch44, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.69
Std Dev	1.202



B1L000S, U11-ch44, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	6.333
Std Dev	8.957

B1L000S, U11-ch45, adc0

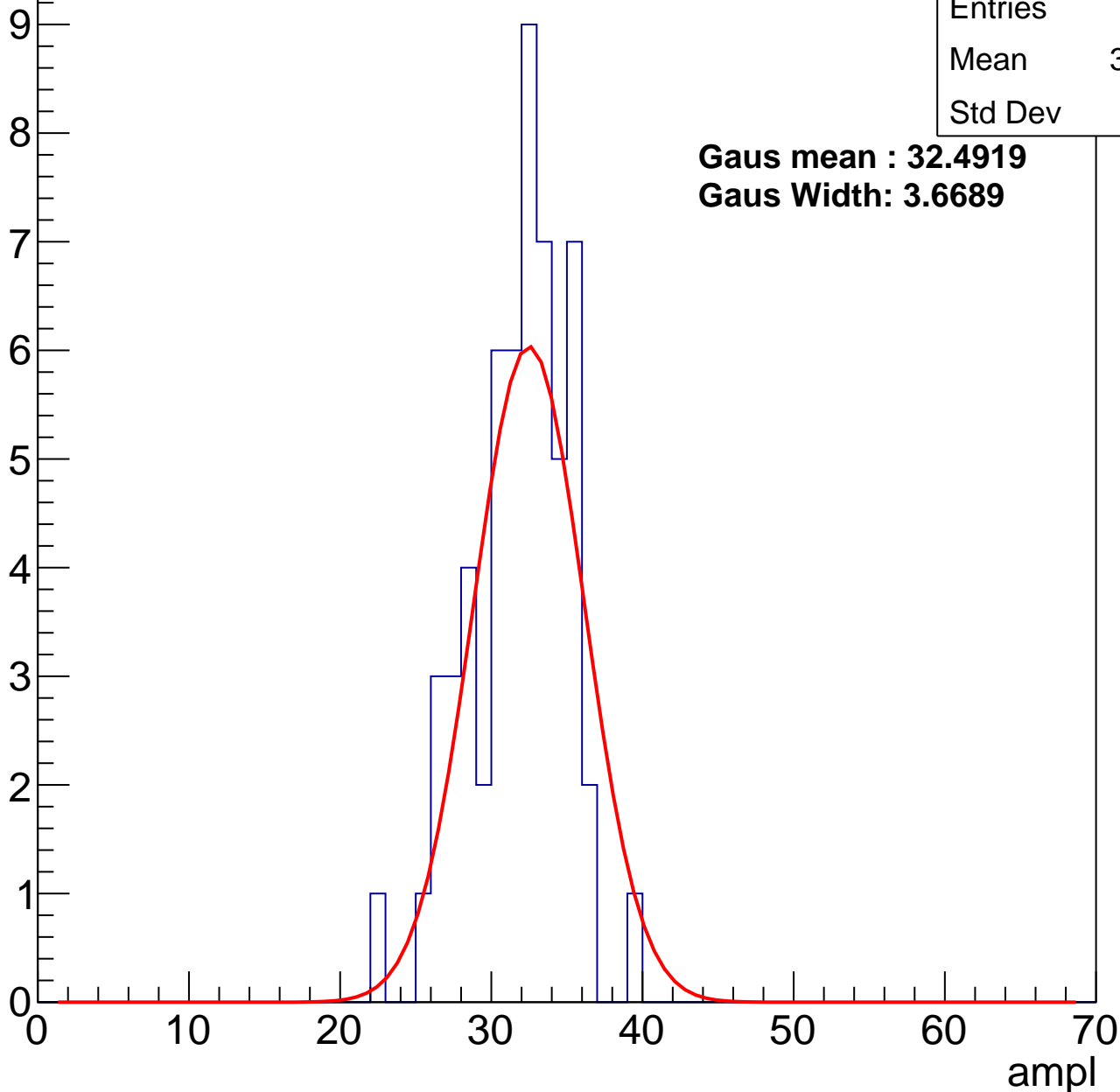
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	31.35
Std Dev	3.22

Gaus mean : 32.4919

Gaus Width: 3.6689



B1L000S, U11-ch45, adc1

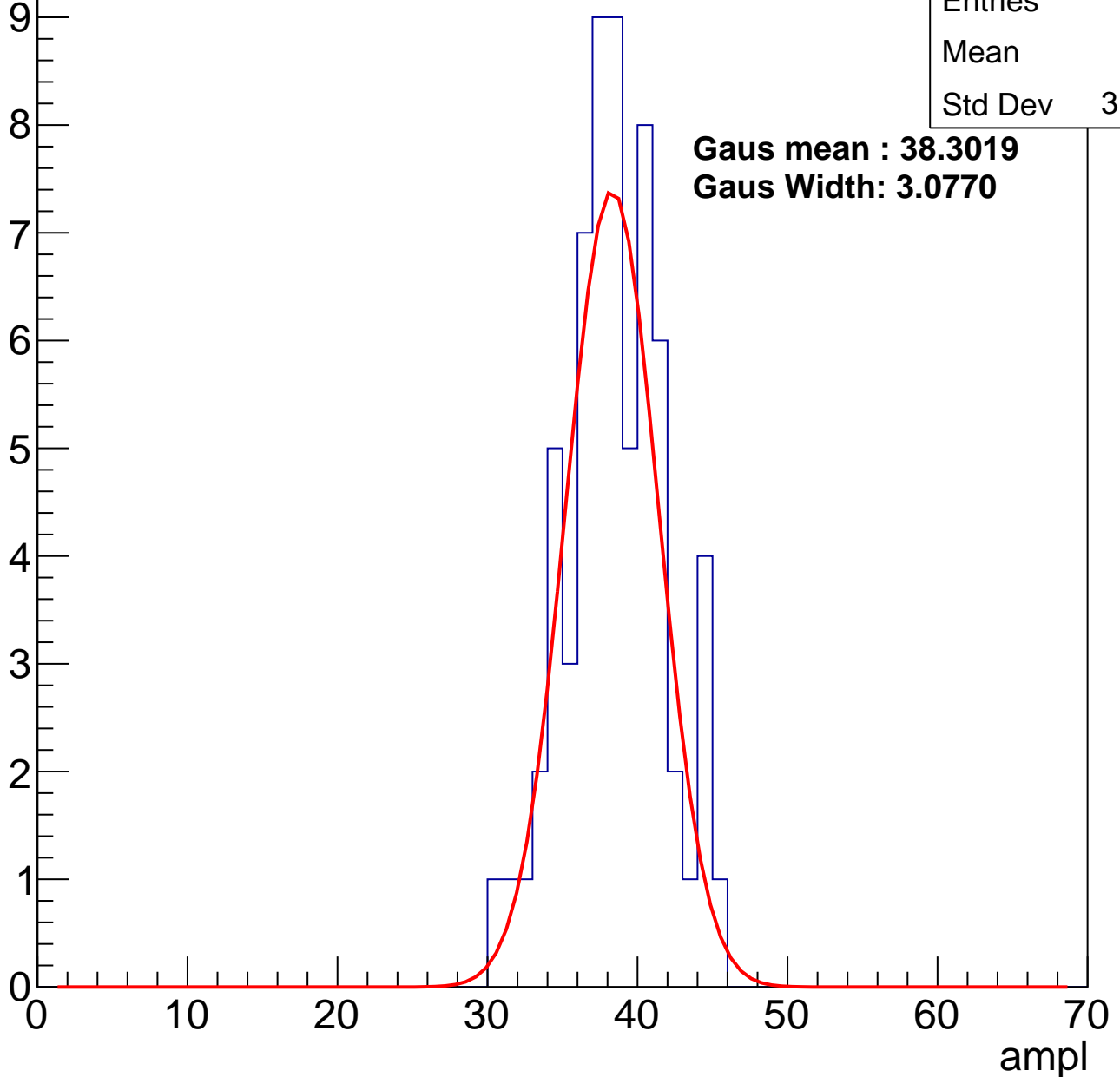
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	38
Std Dev	3.244

Gaus mean : 38.3019

Gaus Width: 3.0770



B1L000S, U11-ch45, adc2

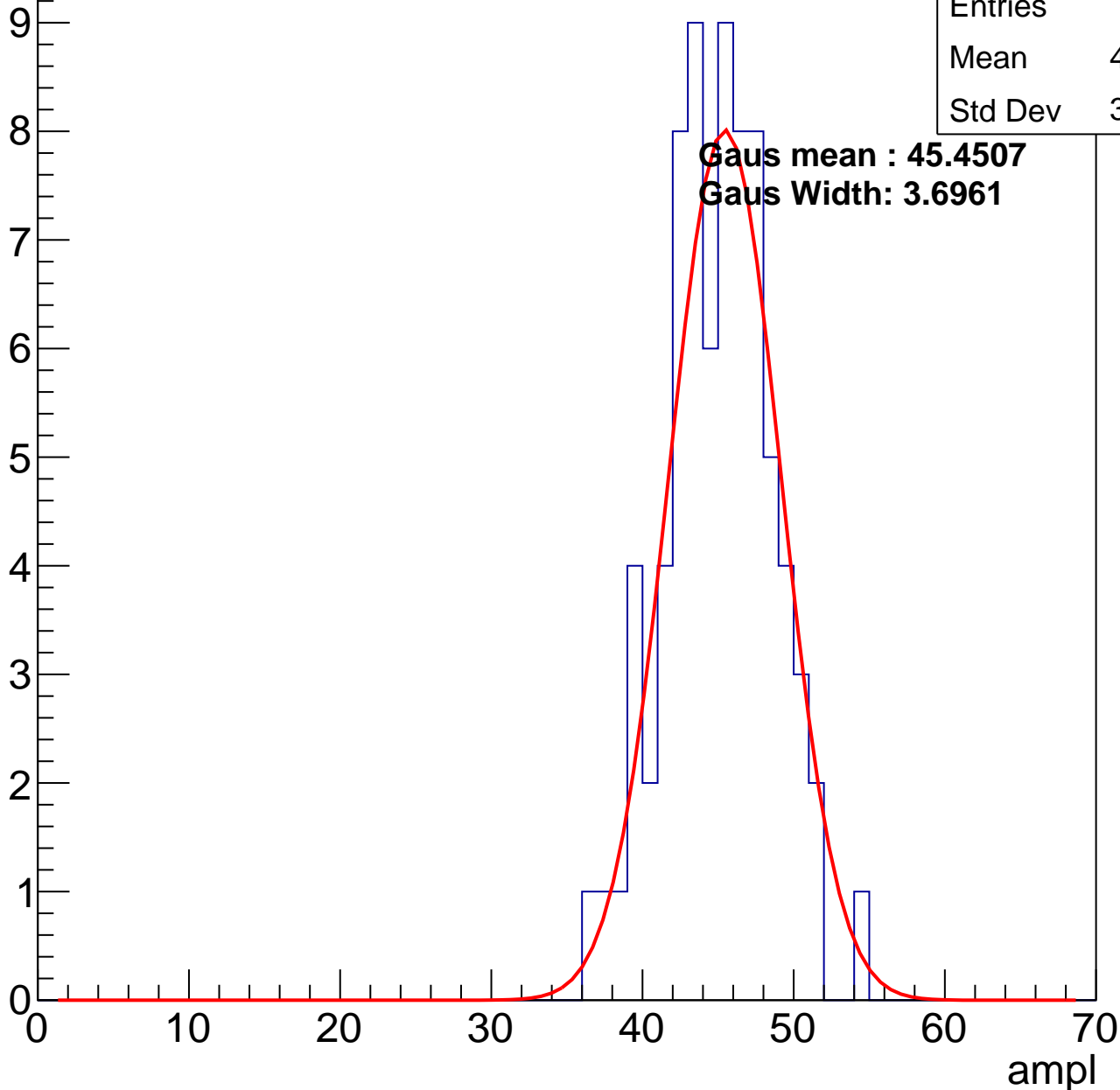
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	44.59
Std Dev	3.499

Gaus mean : 45.4507

Gaus Width: 3.6961

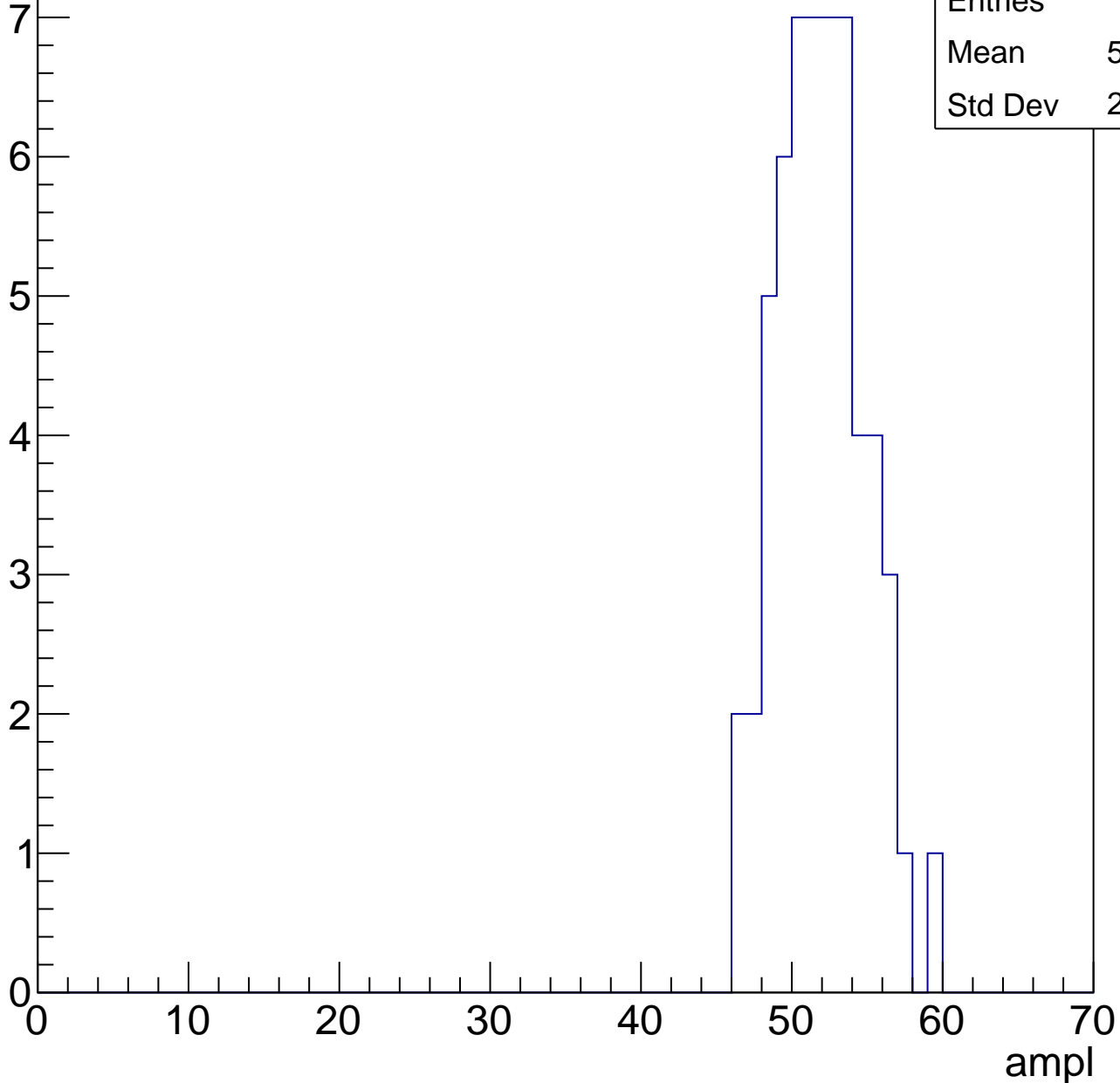


B1L000S, U11-ch45, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

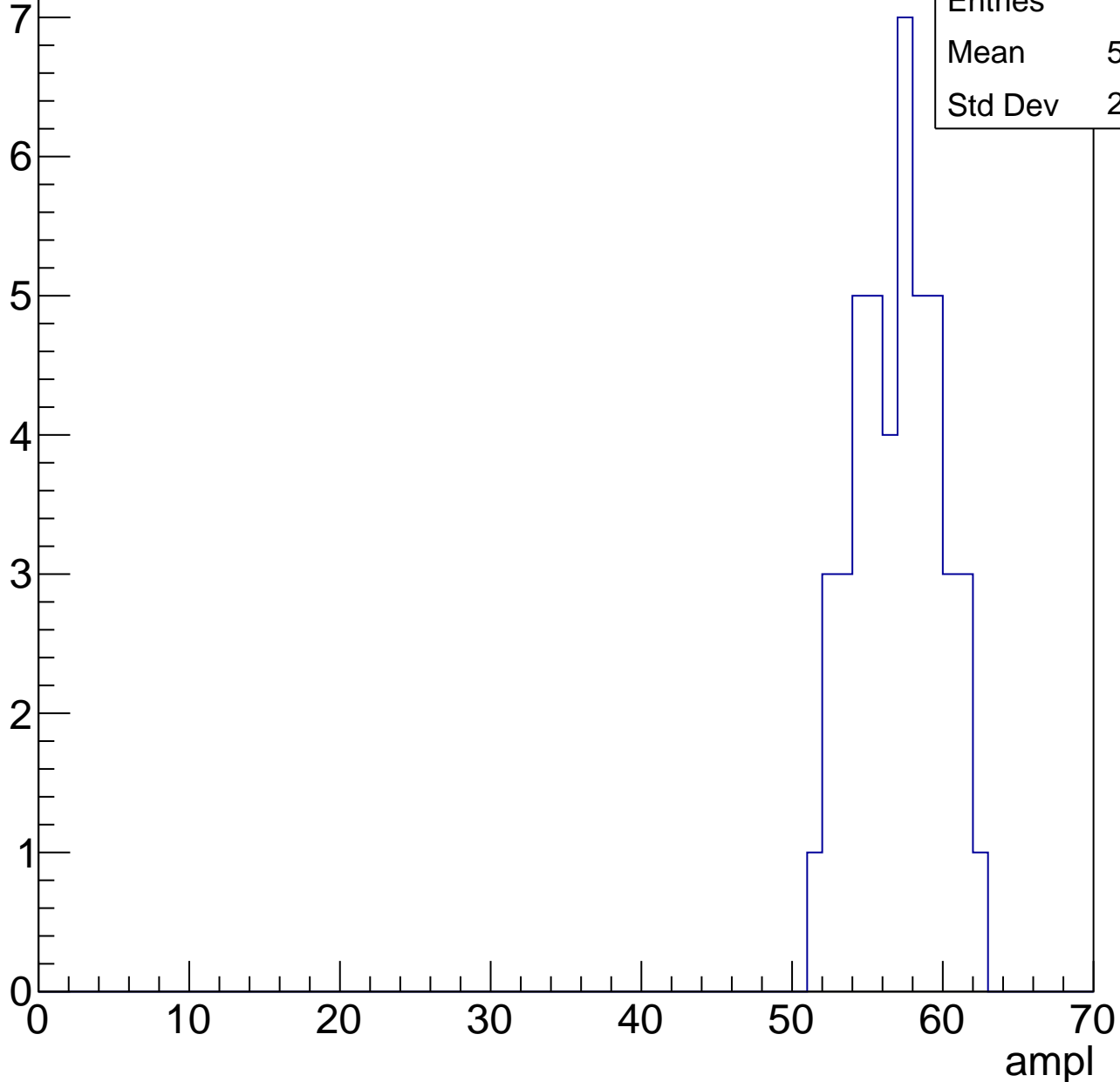
Entries	56
Mean	51.46
Std Dev	2.853



B1L000S, U11-ch45, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

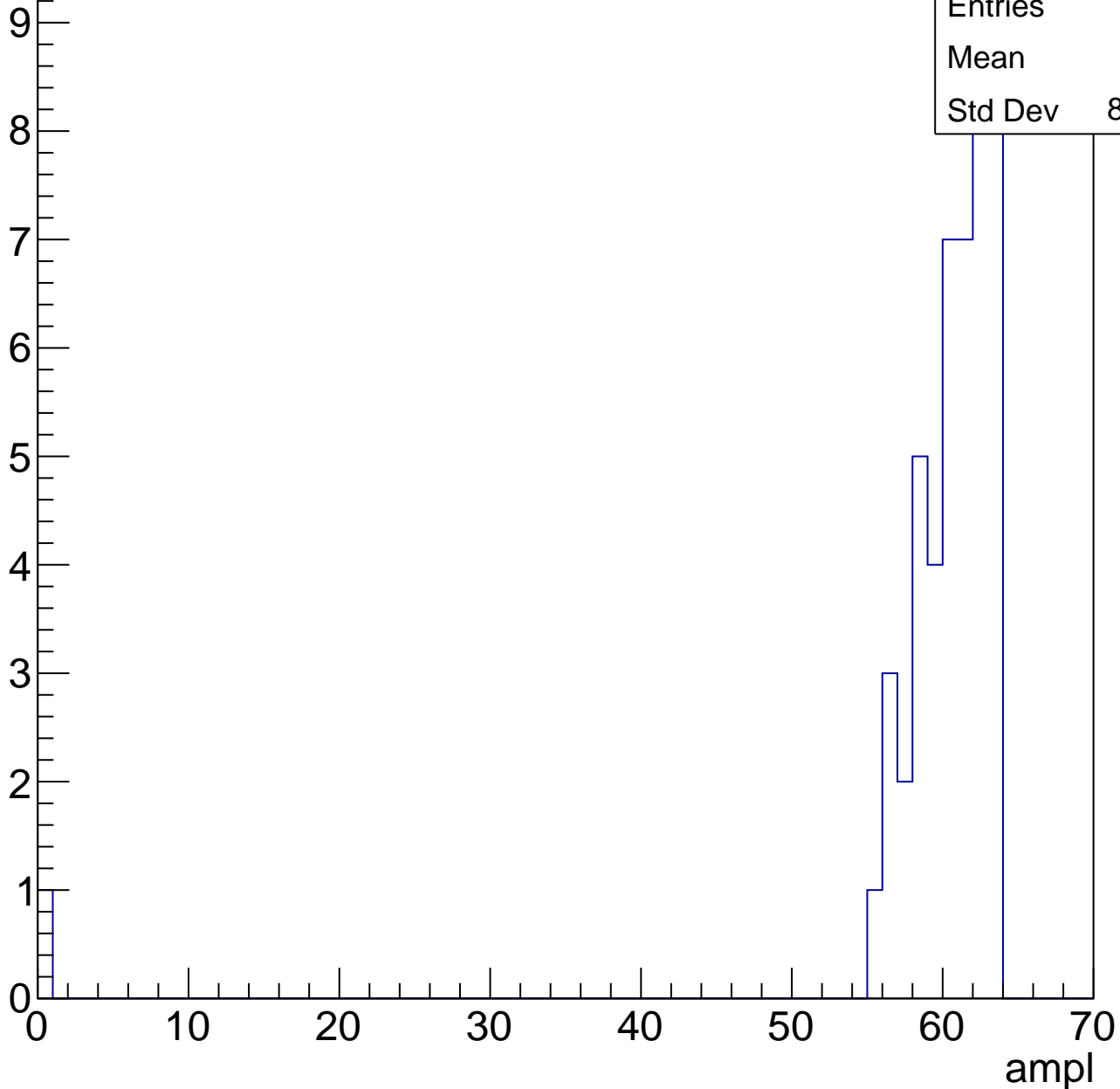


B1L000S, U11-ch45, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	59
Std Dev	8.978



B1L000S, U11-ch45, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch45, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U11-ch46, adc0

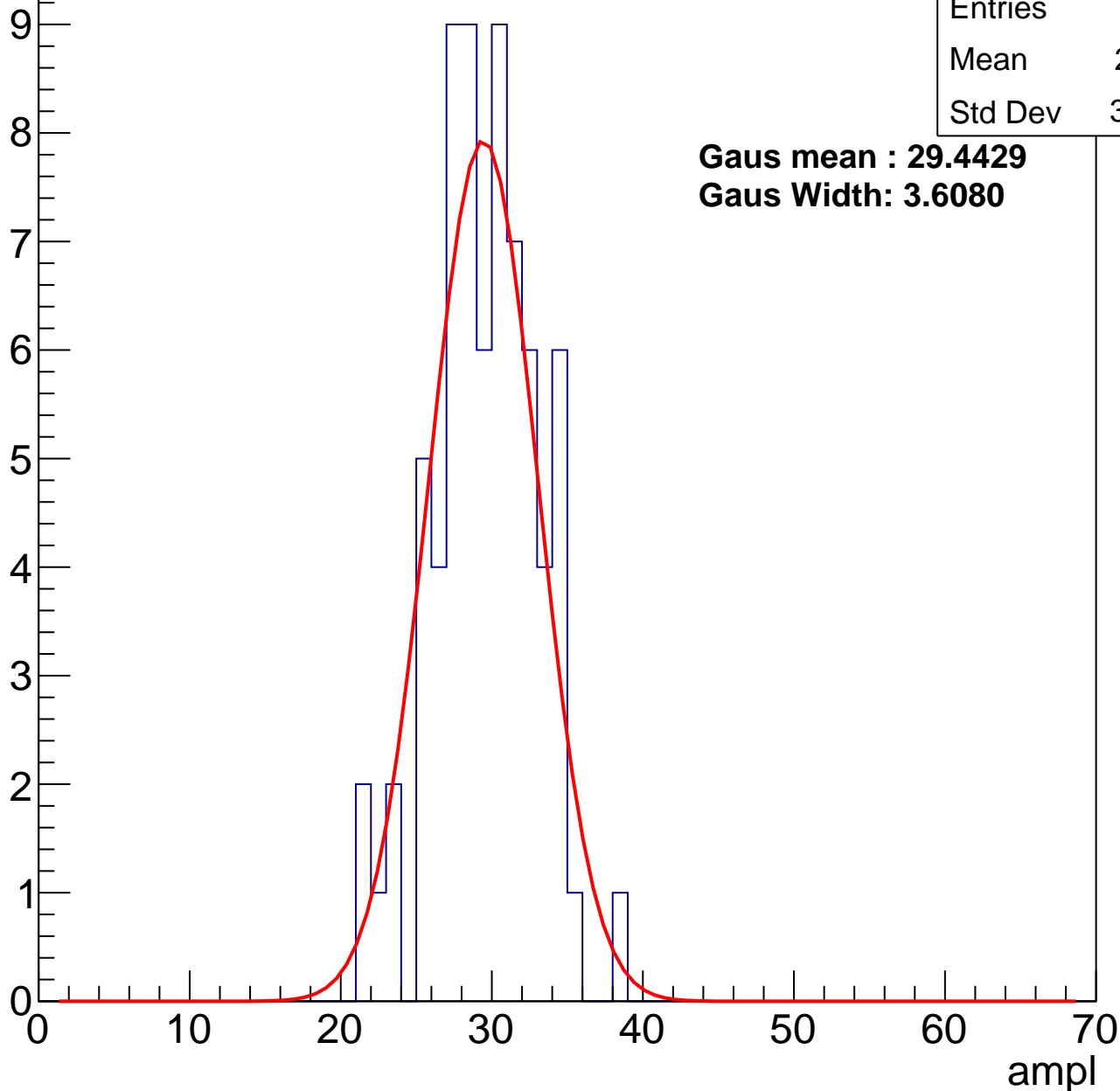
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	29.11
Std Dev	3.398

Gaus mean : 29.4429

Gaus Width: 3.6080



B1L000S, U11-ch46, adc1

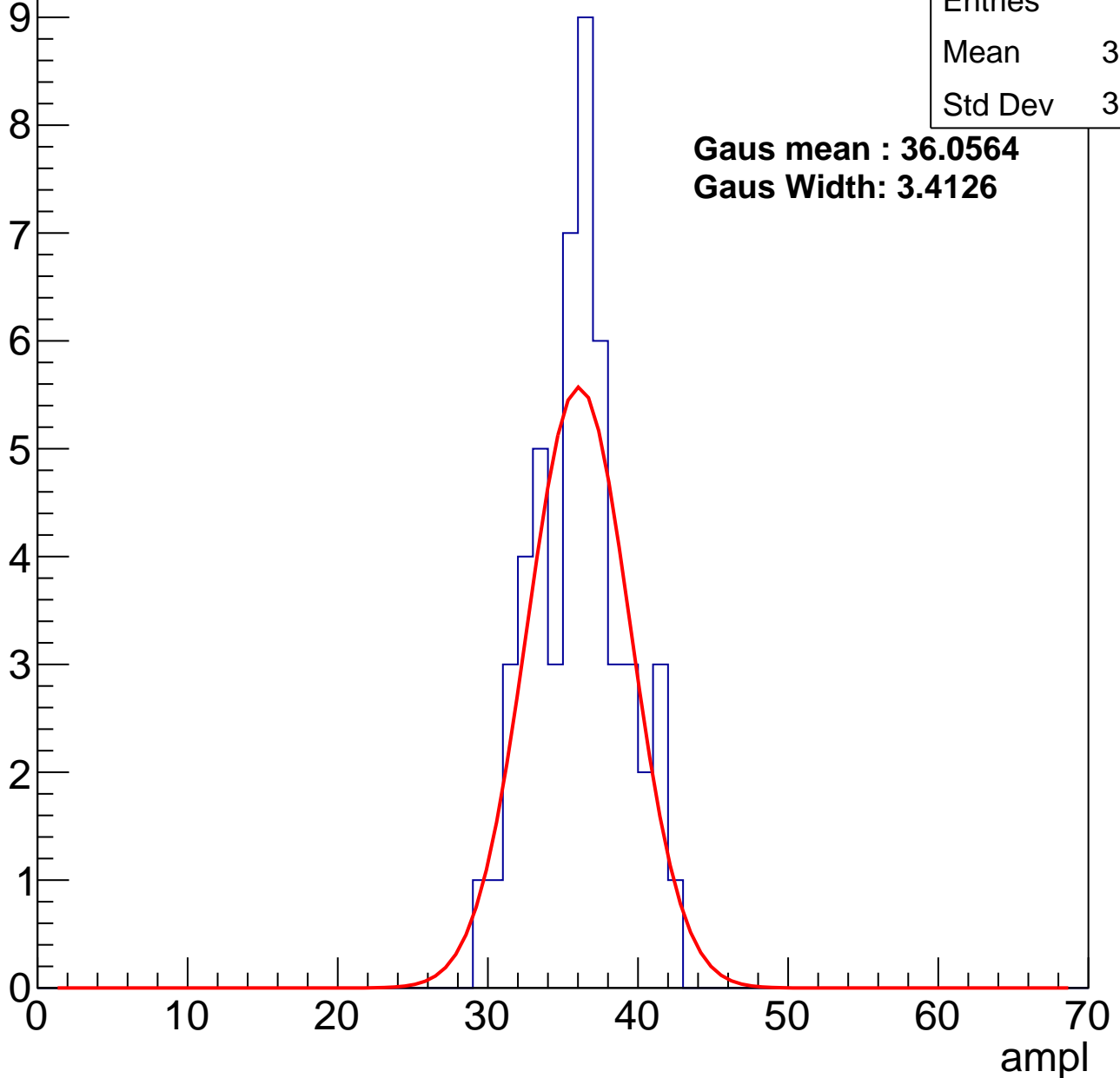
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	35.57
Std Dev	3.024

Gaus mean : 36.0564

Gaus Width: 3.4126



B1L000S, U11-ch46, adc2

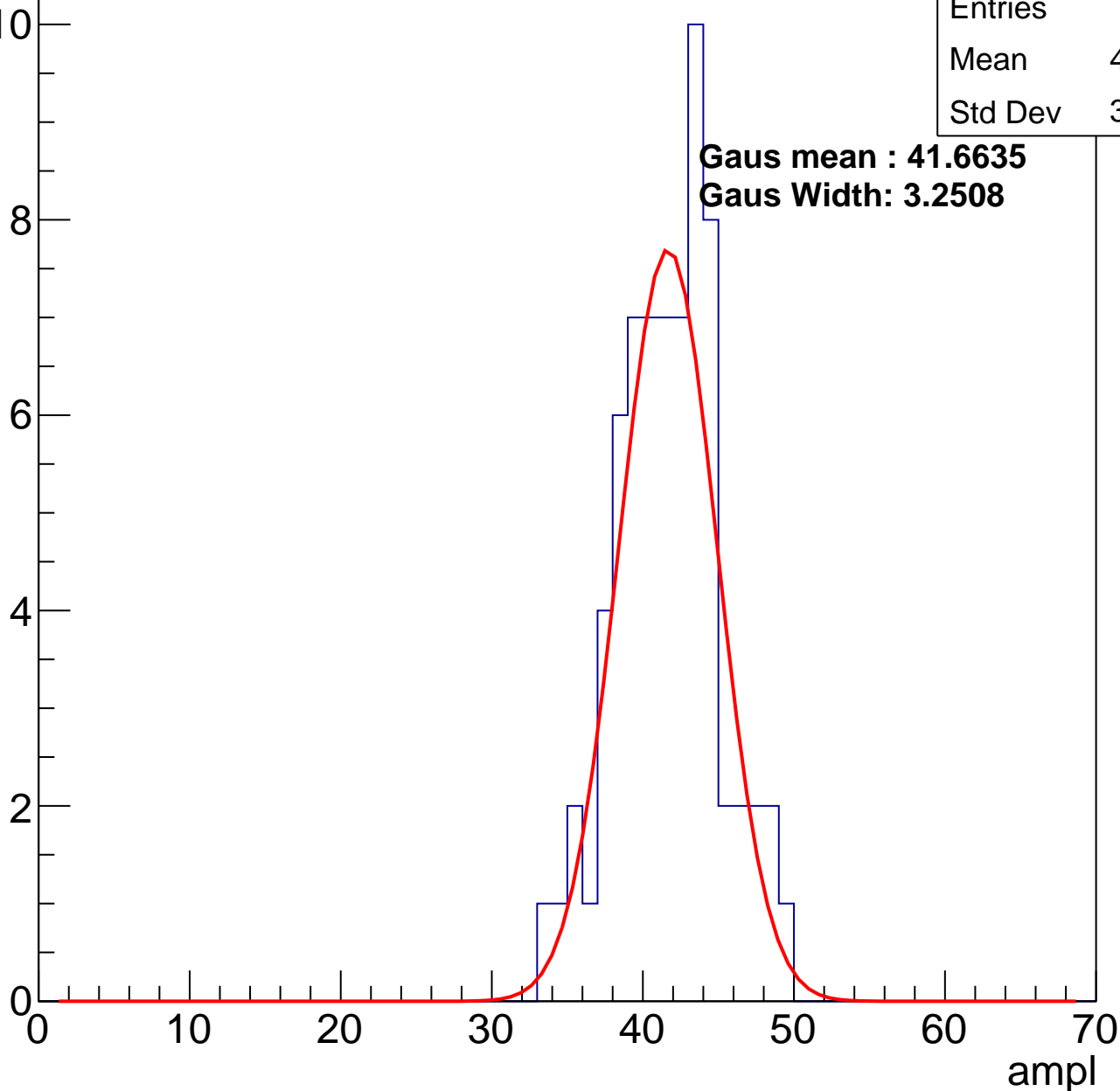
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	41.23
Std Dev	3.369

Gaus mean : 41.6635

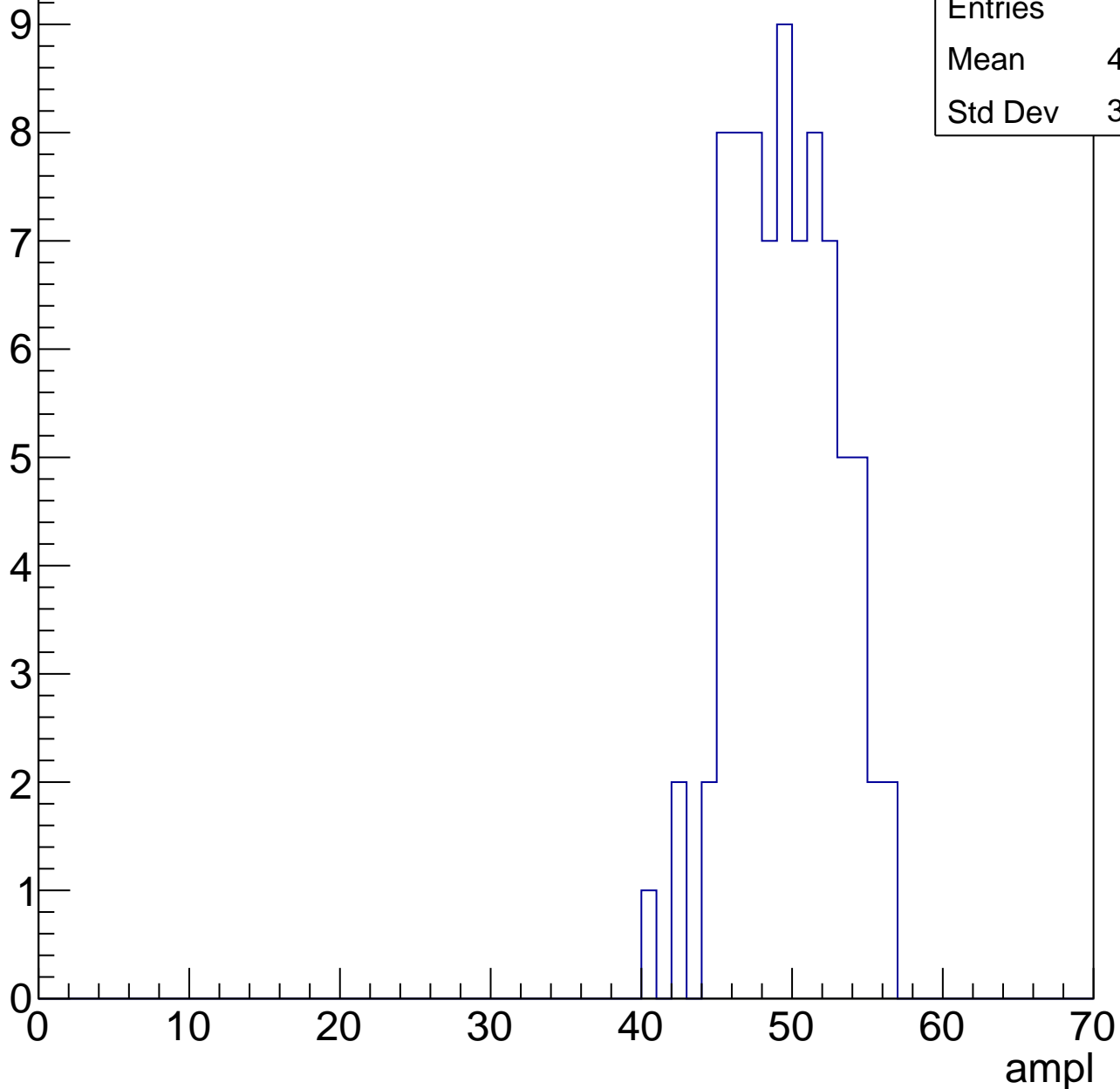
Gaus Width: 3.2508



B1L000S, U11-ch46, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch46, adc4

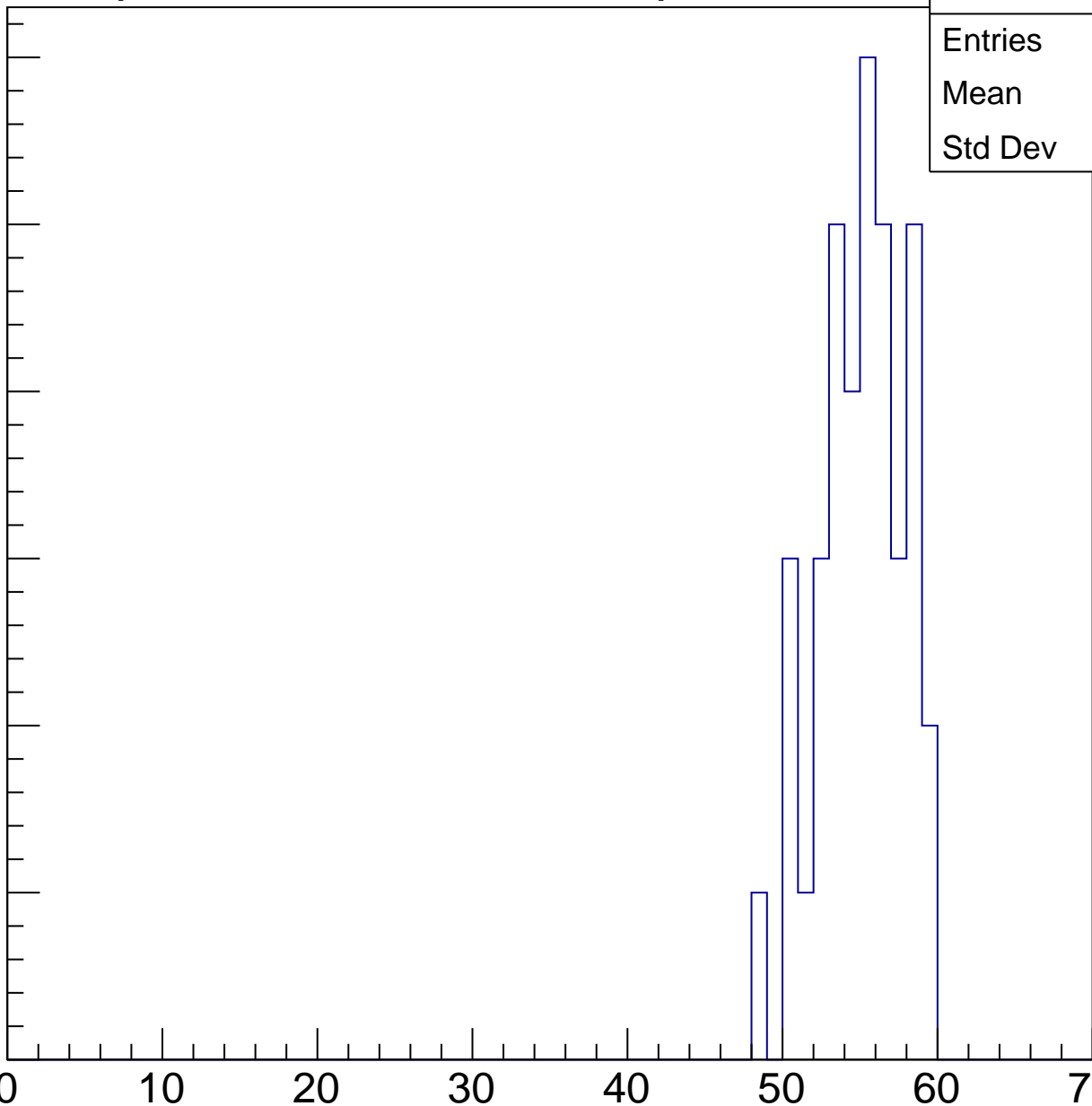
calib_packv5_042523_0143.root, FC#3, port B3

Entry

6
5
4
3
2
1
0

Entries	38
Mean	54.61
Std Dev	2.71

ampl

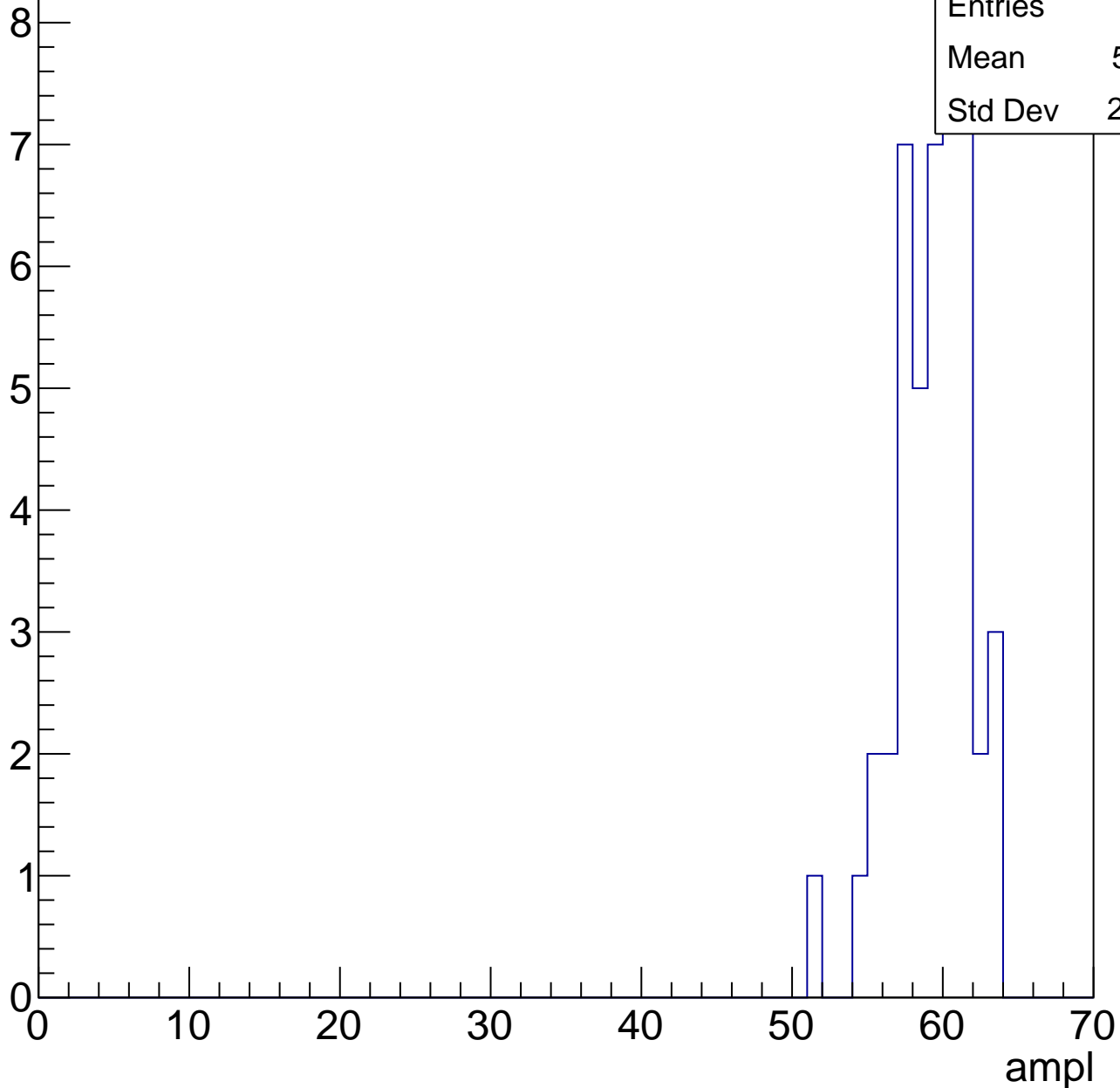


B1L000S, U11-ch46, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	58.91
Std Dev	2.457

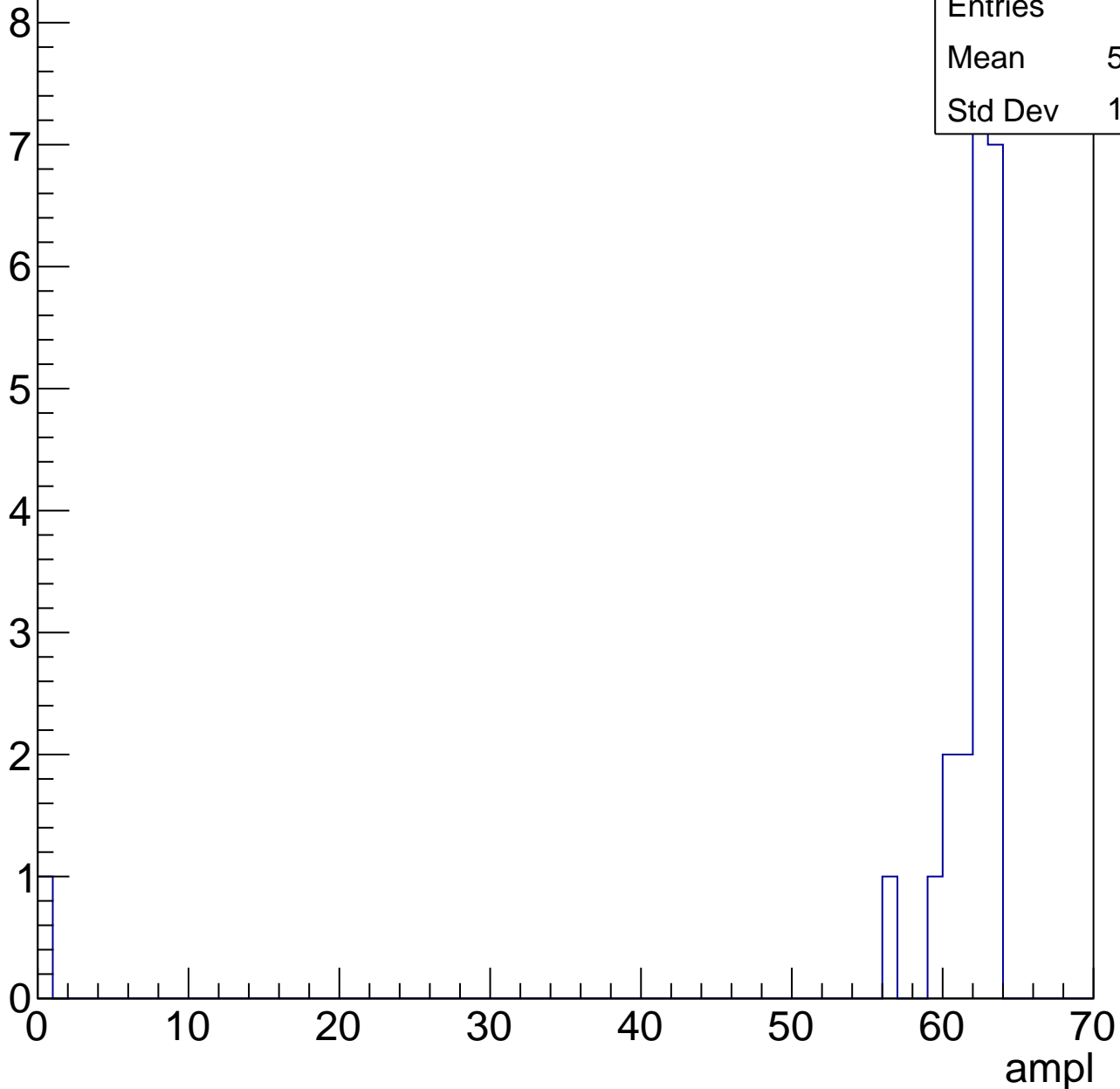


B1L000S, U11-ch46, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	22
Mean	58.82
Std Dev	12.94



B1L000S, U11-ch46, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch47, adc0

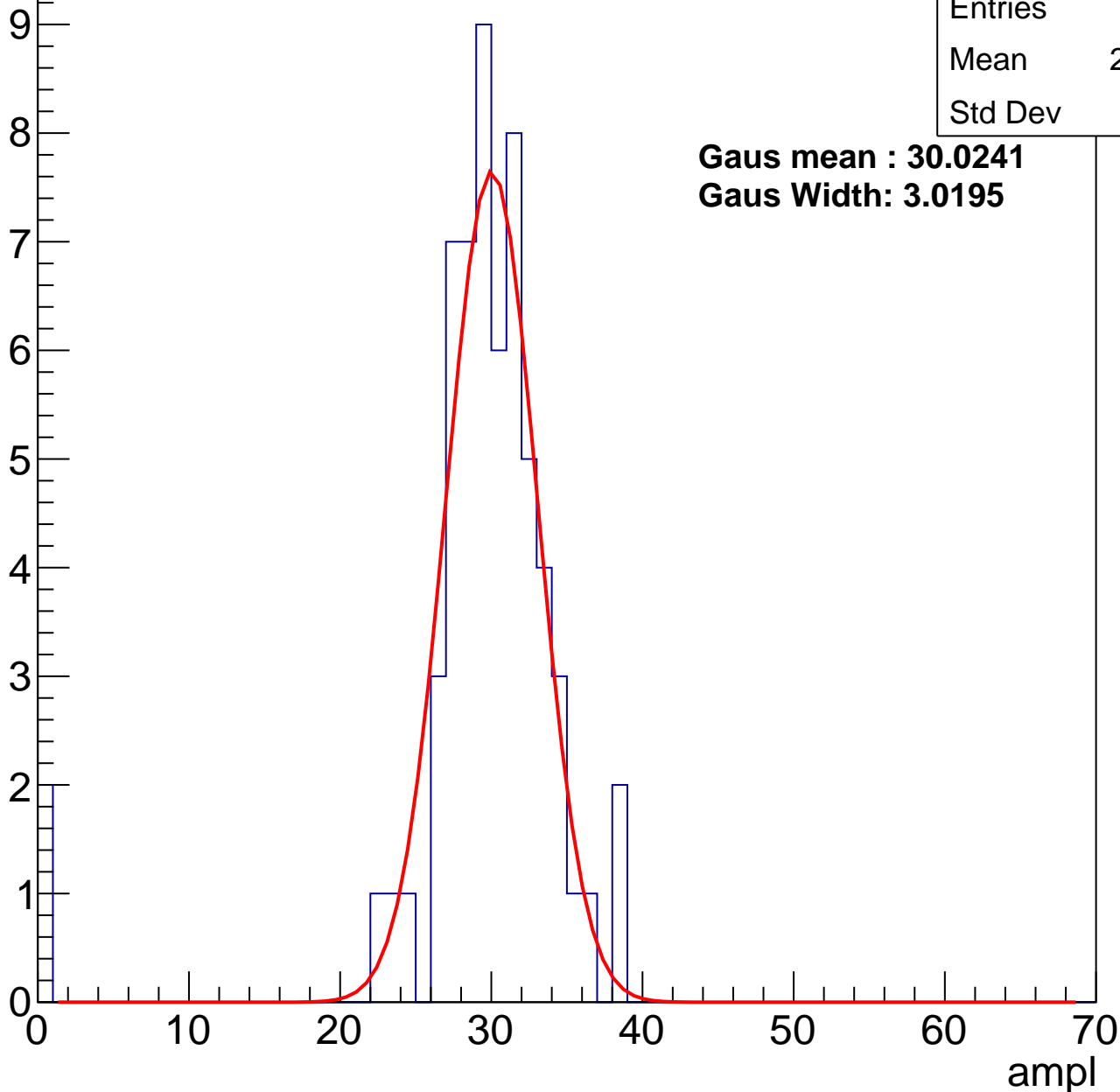
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	28.89
Std Dev	6.17

Gaus mean : 30.0241

Gaus Width: 3.0195



B1L000S, U11-ch47, adc1

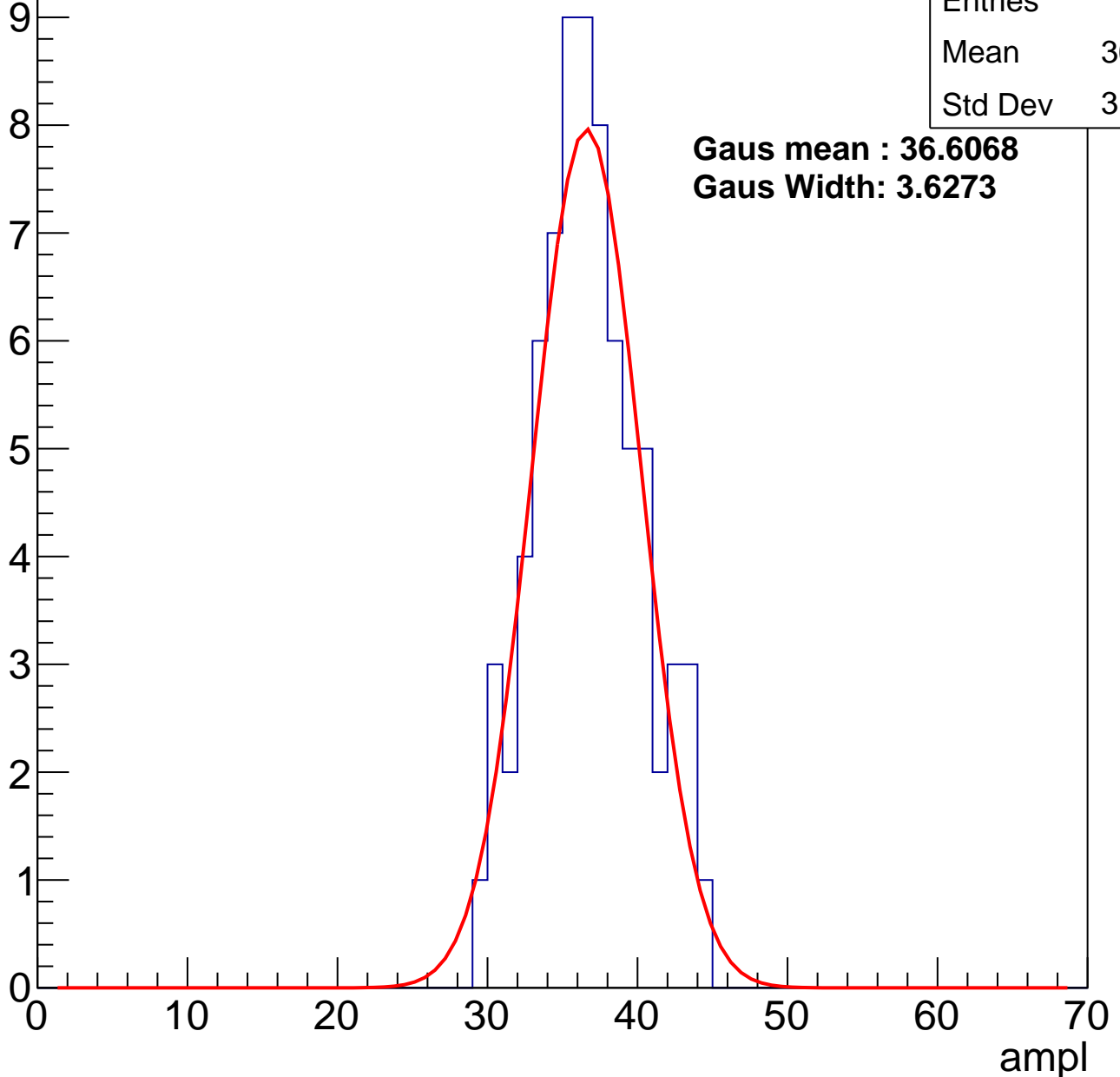
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	36.27
Std Dev	3.454

Gaus mean : 36.6068

Gaus Width: 3.6273



B1L000S, U11-ch47, adc2

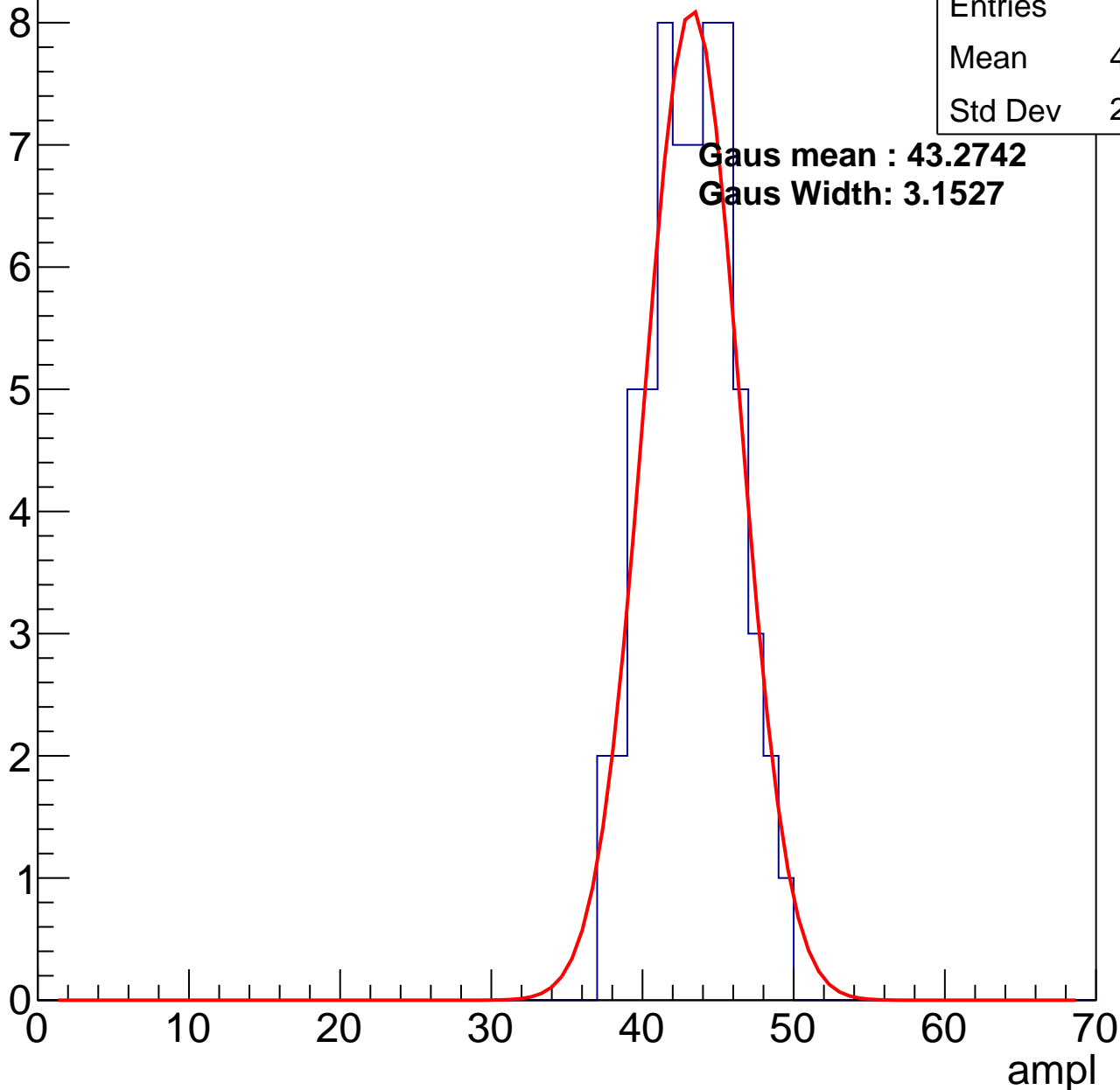
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	42.79
Std Dev	2.824

Gaus mean : 43.2742

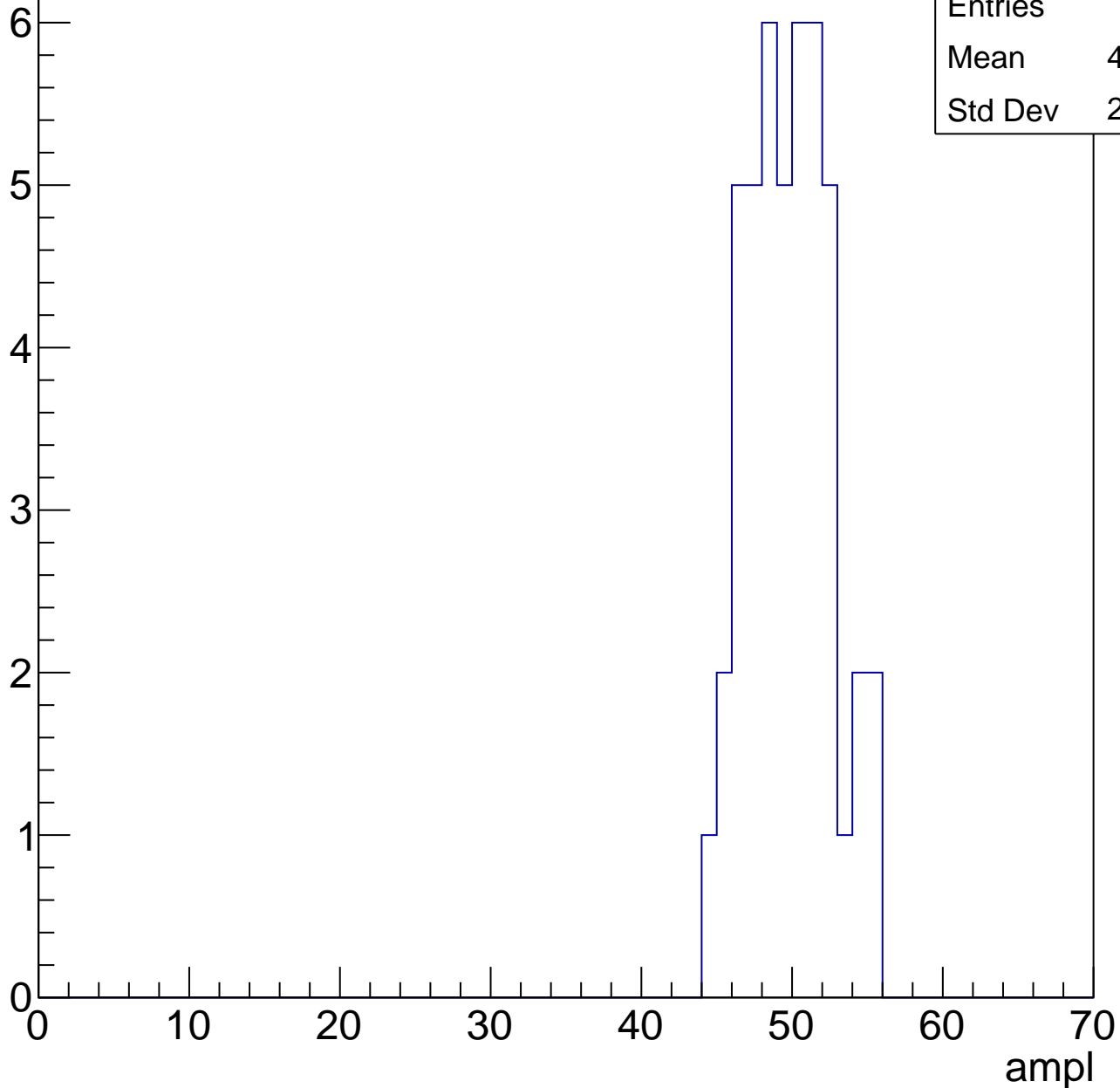
Gaus Width: 3.1527



B1L000S, U11-ch47, adc3

calib_packv5_042523_0143.root, FC#3, port B3

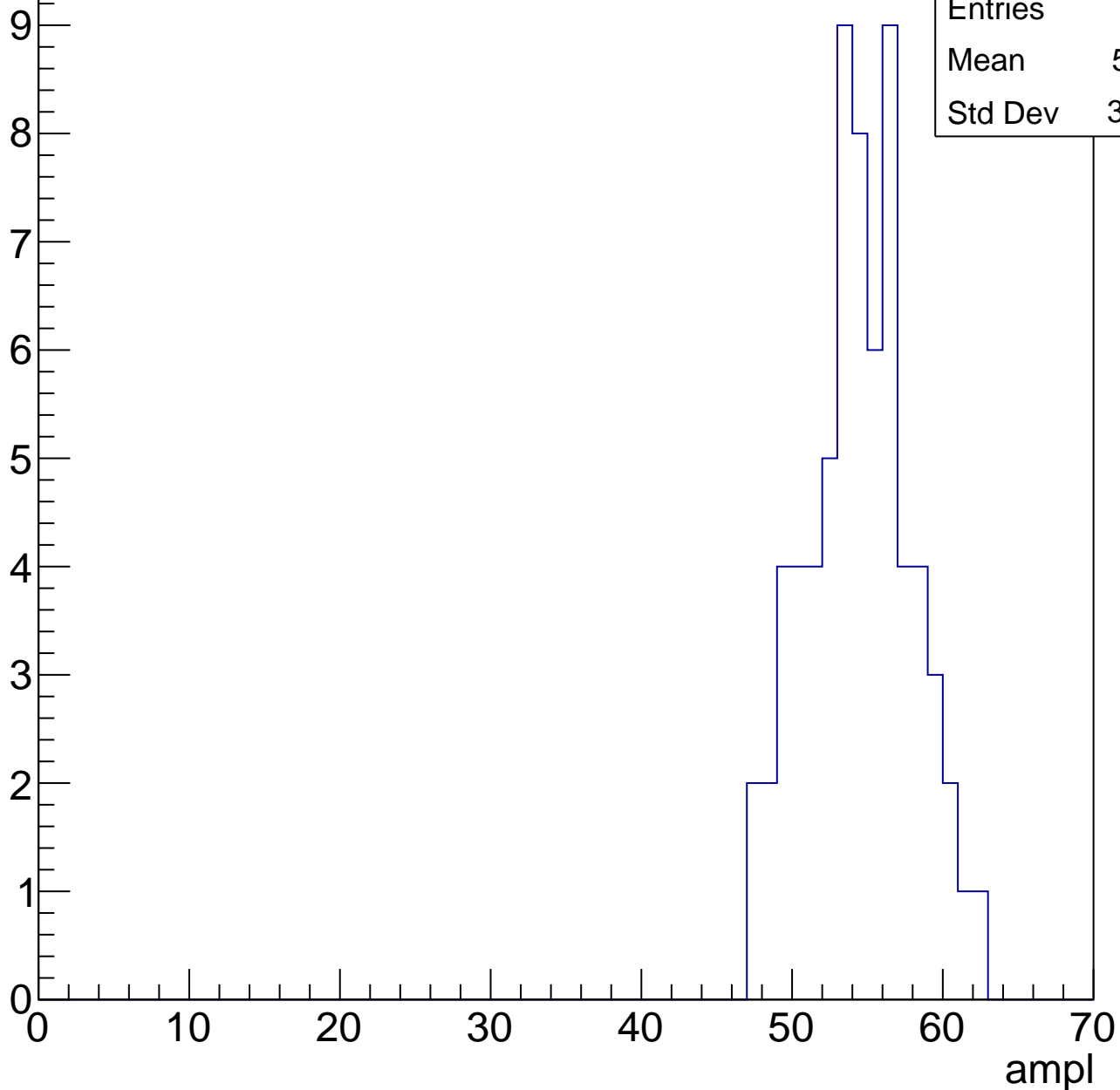
Entry



B1L000S, U11-ch47, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



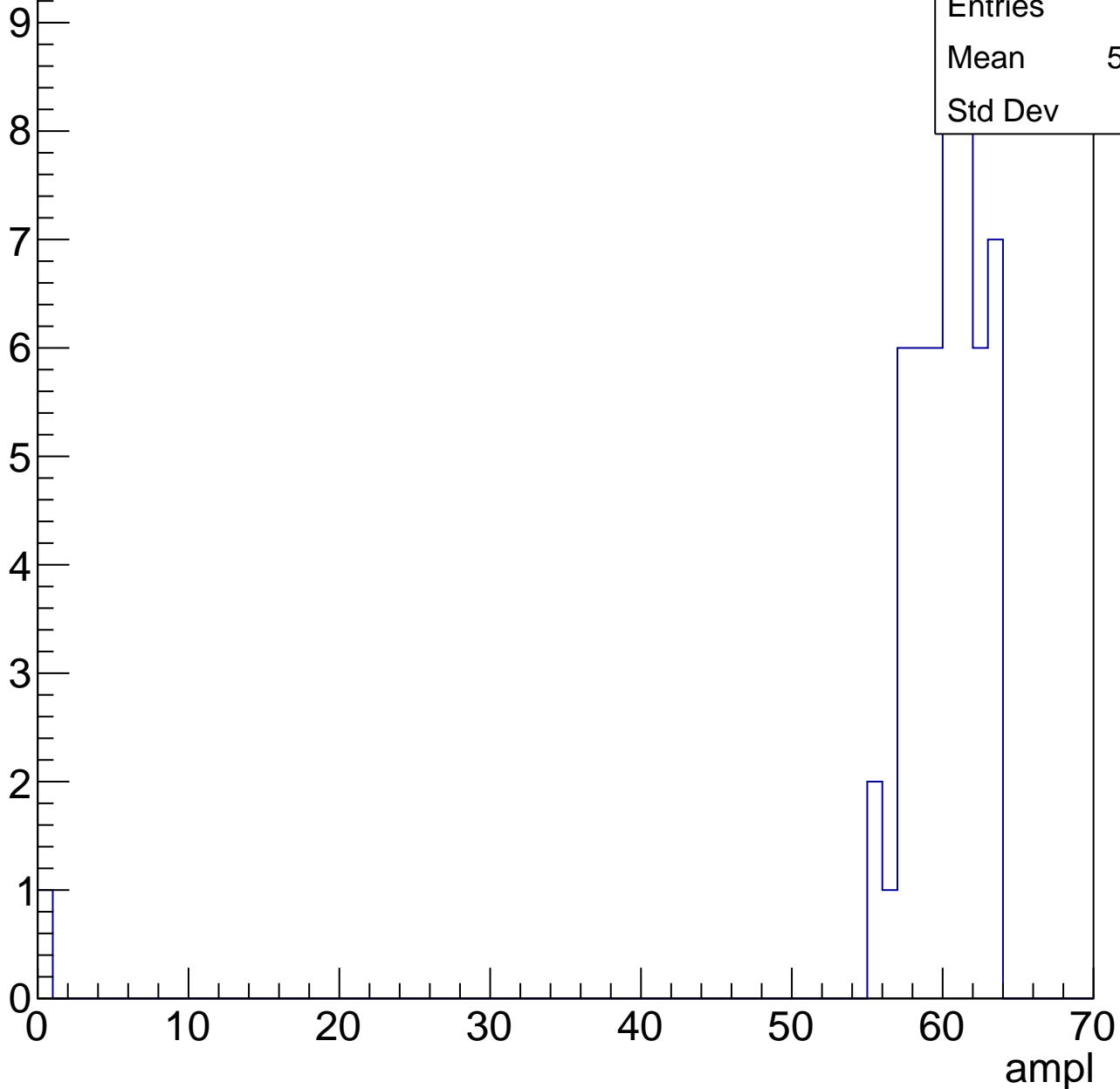
Entries	68
Mean	54.01
Std Dev	3.432

B1L000S, U11-ch47, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

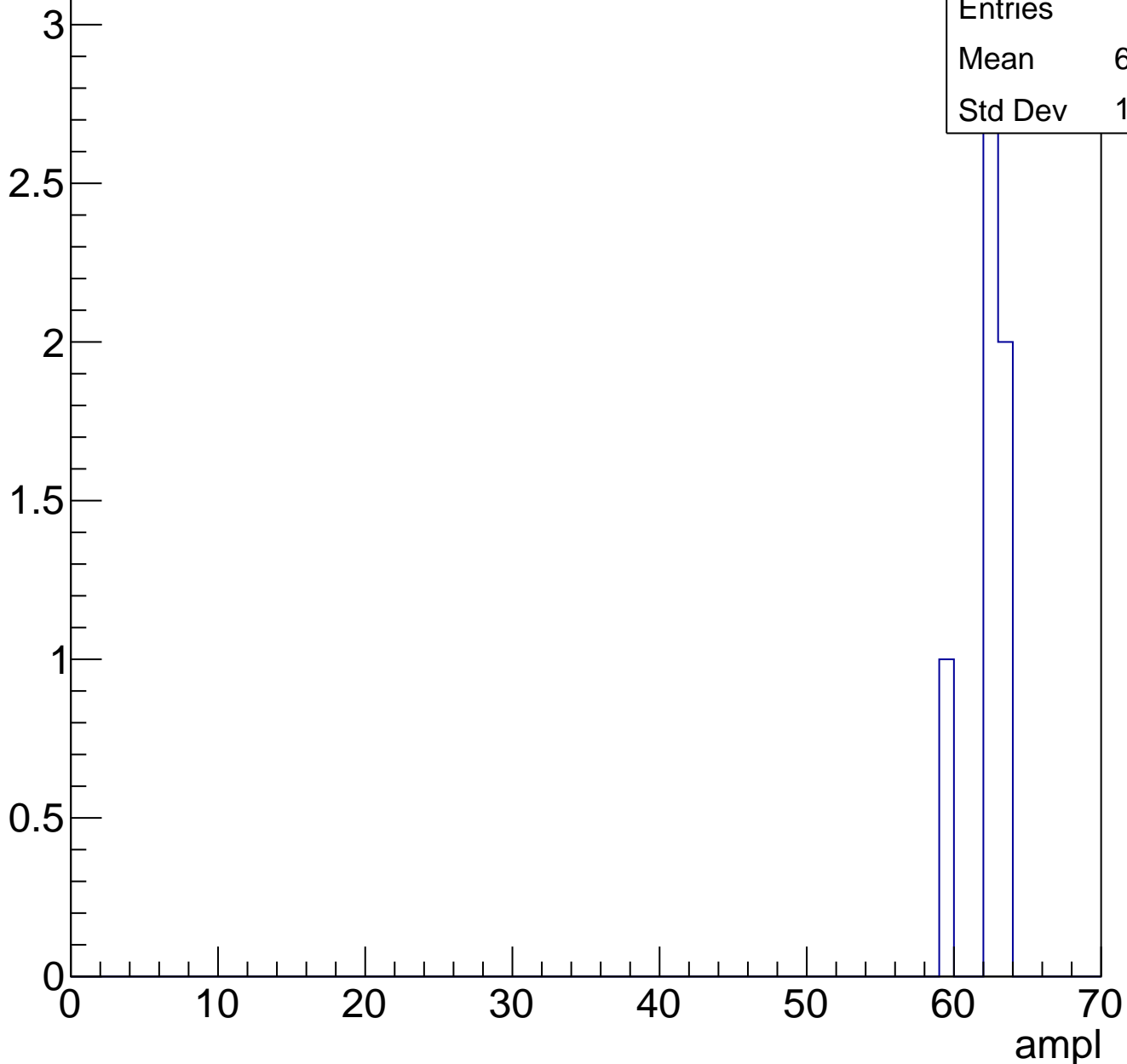
Entries	52
Mean	58.69
Std Dev	8.5



B1L000S, U11-ch47, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch47, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch48, adc0

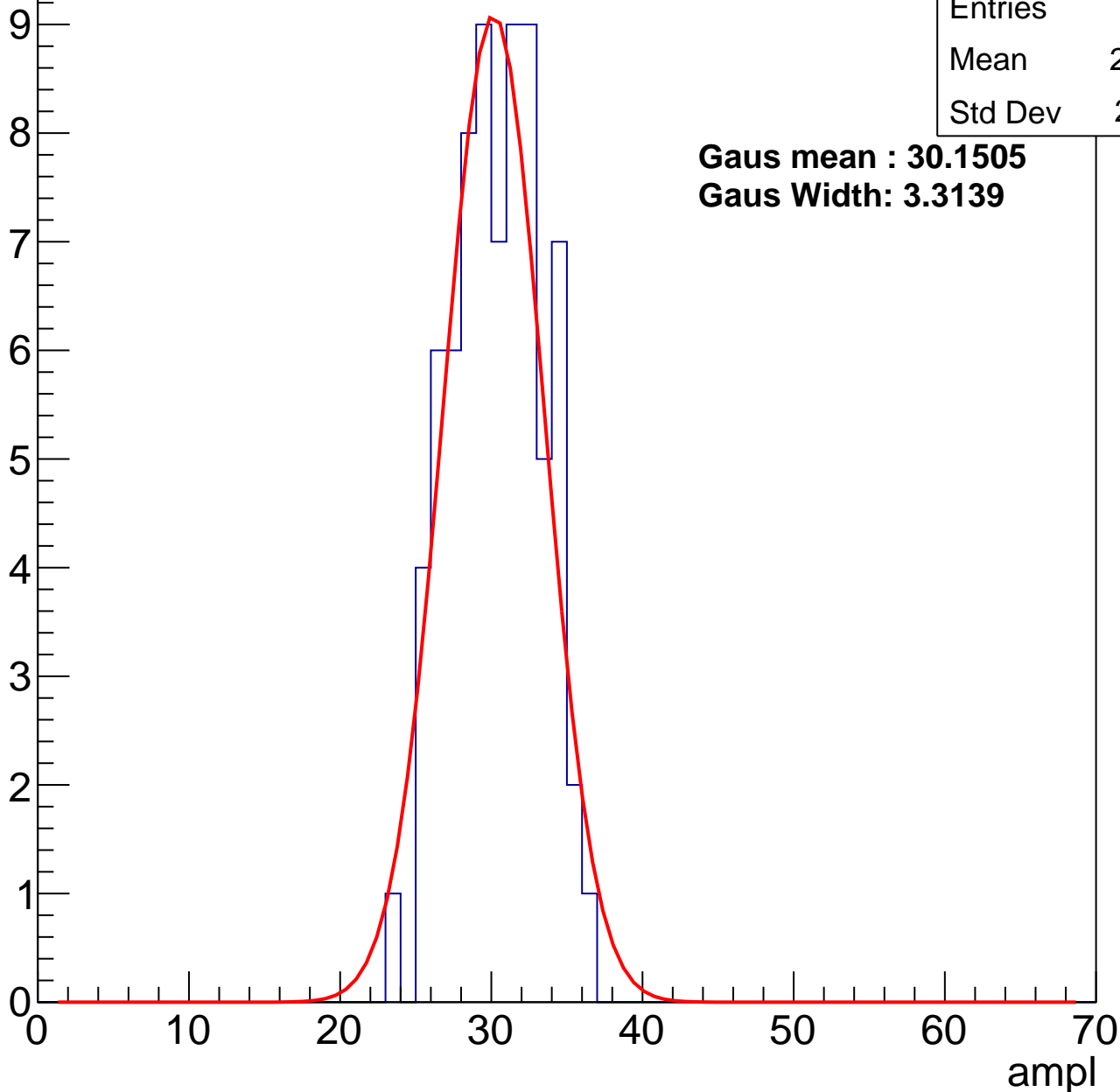
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	29.89
Std Dev	2.911

Gaus mean : 30.1505

Gaus Width: 3.3139



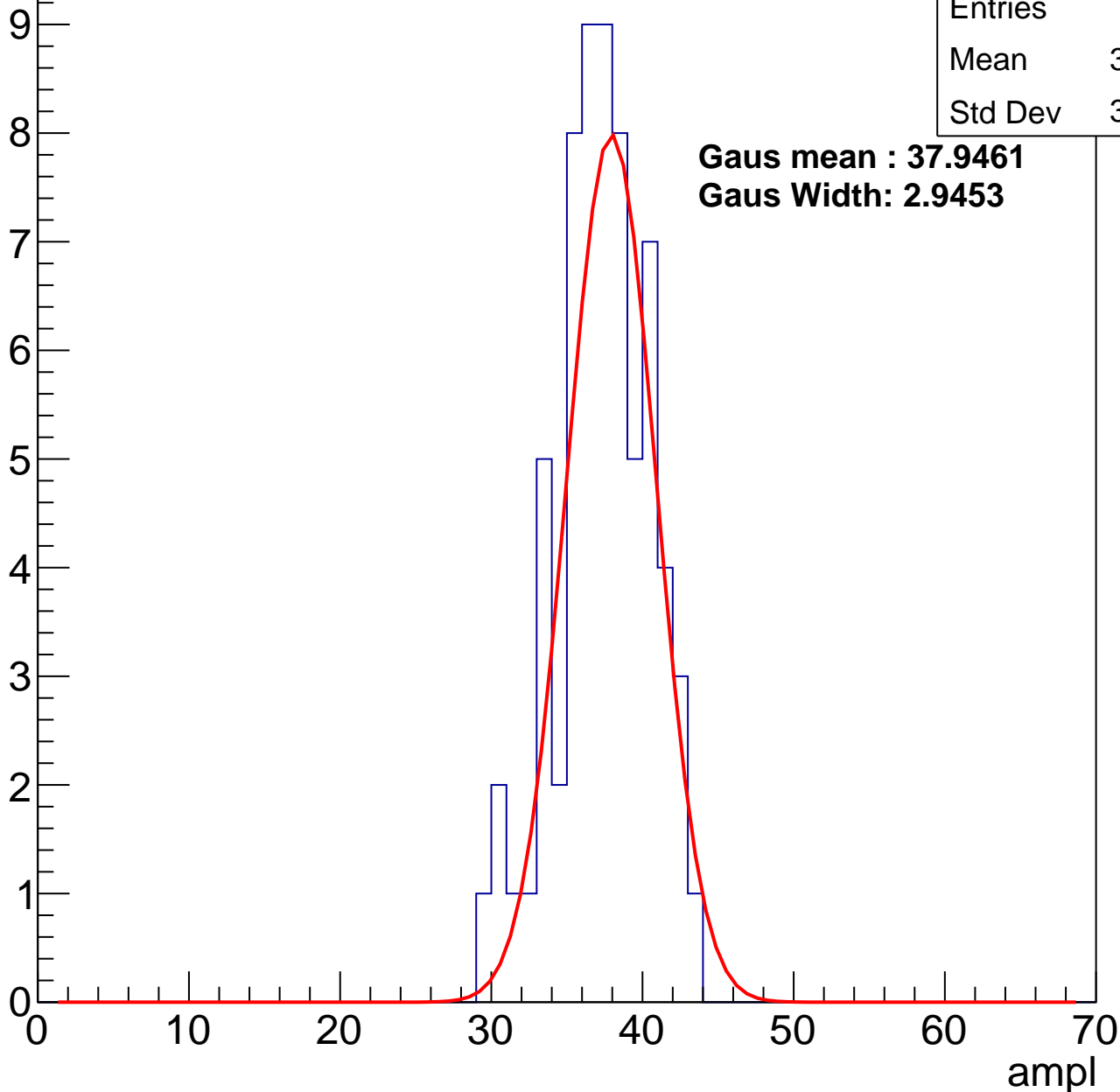
B1L000S, U11-ch48, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	36.88
Std Dev	3.082

Gaus mean : 37.9461
Gaus Width: 2.9453



B1L000S, U11-ch48, adc2

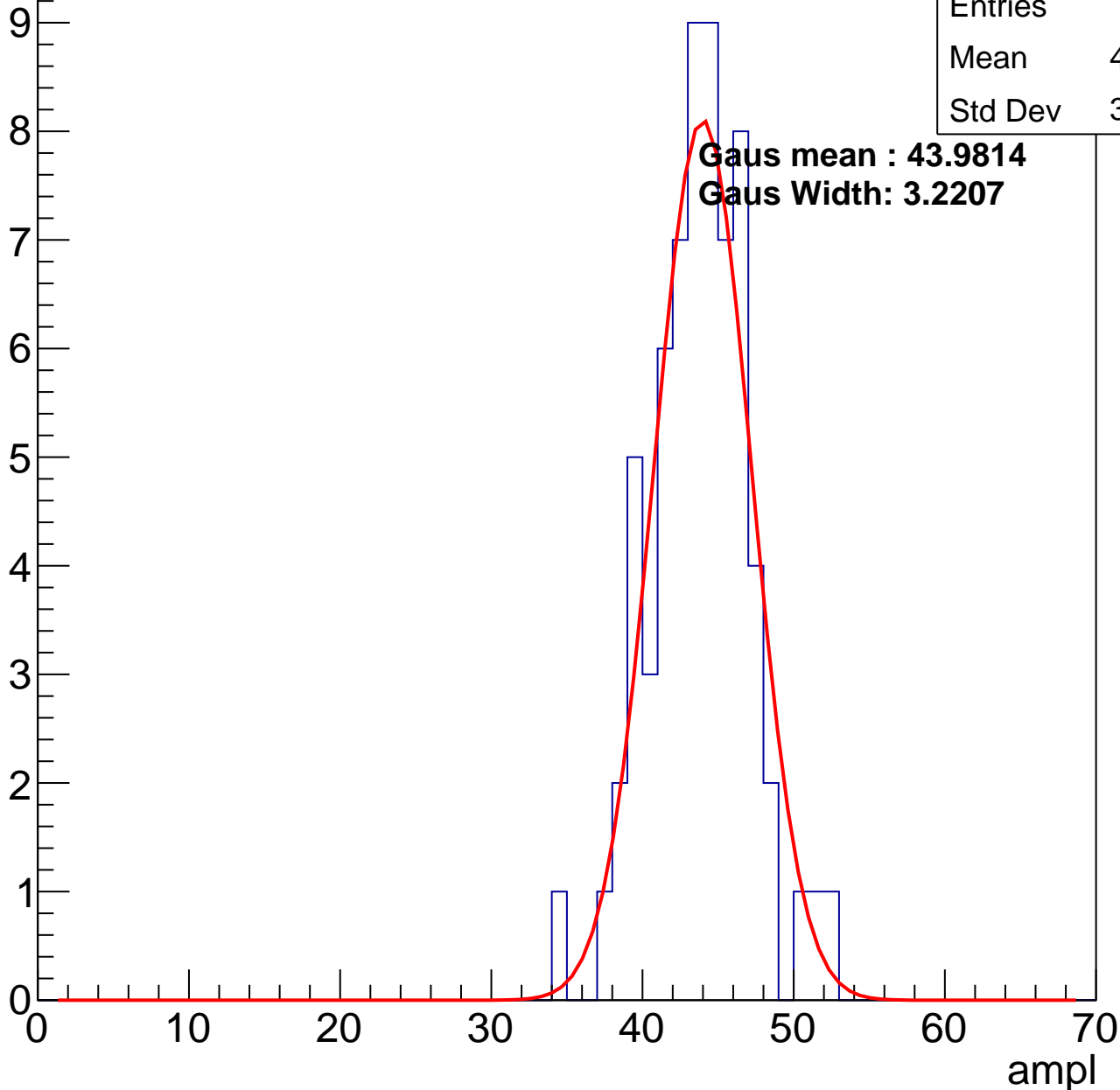
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	43.36
Std Dev	3.263

Gaus mean : 43.9814

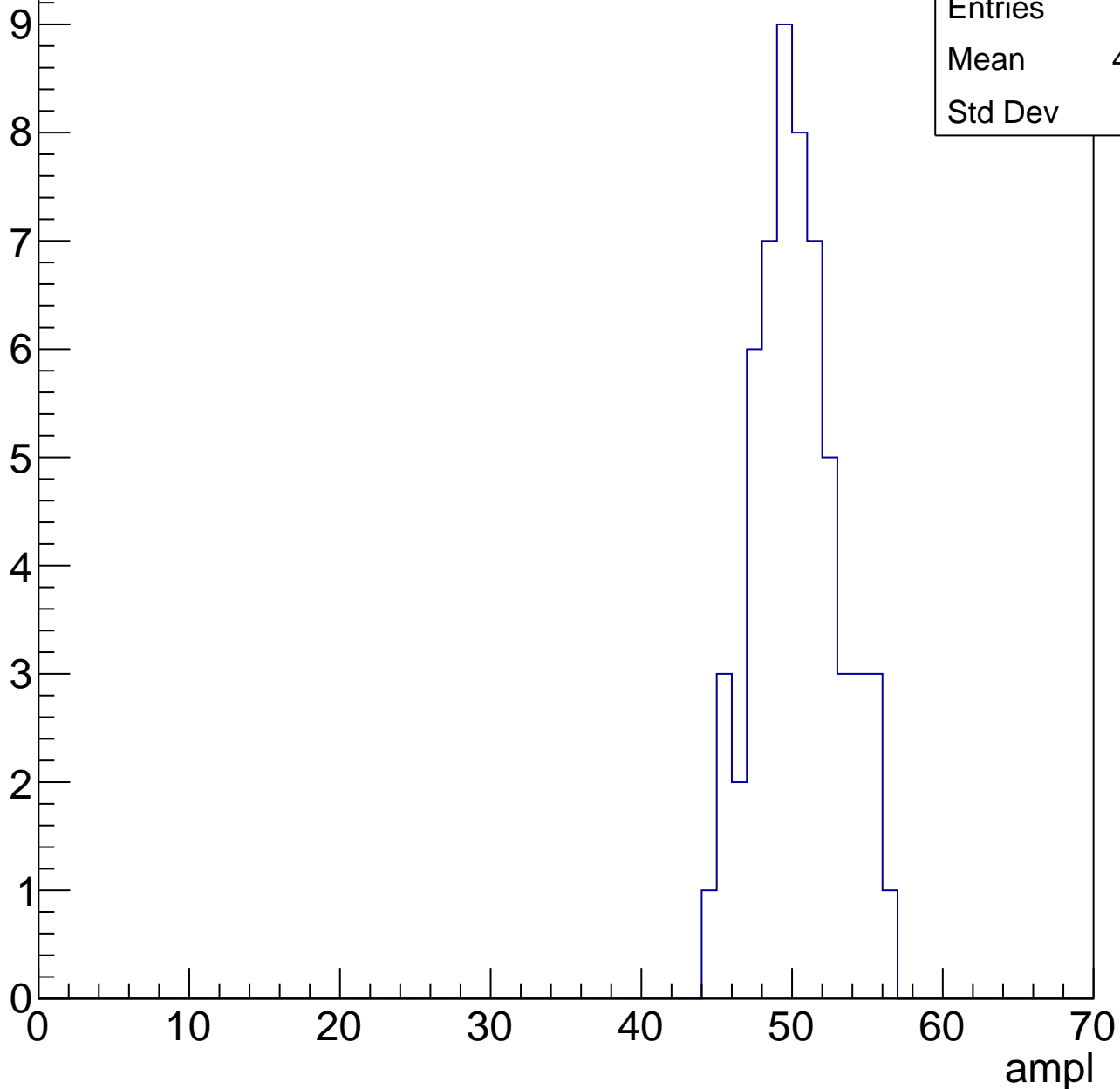
Gaus Width: 3.2207



B1L000S, U11-ch48, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



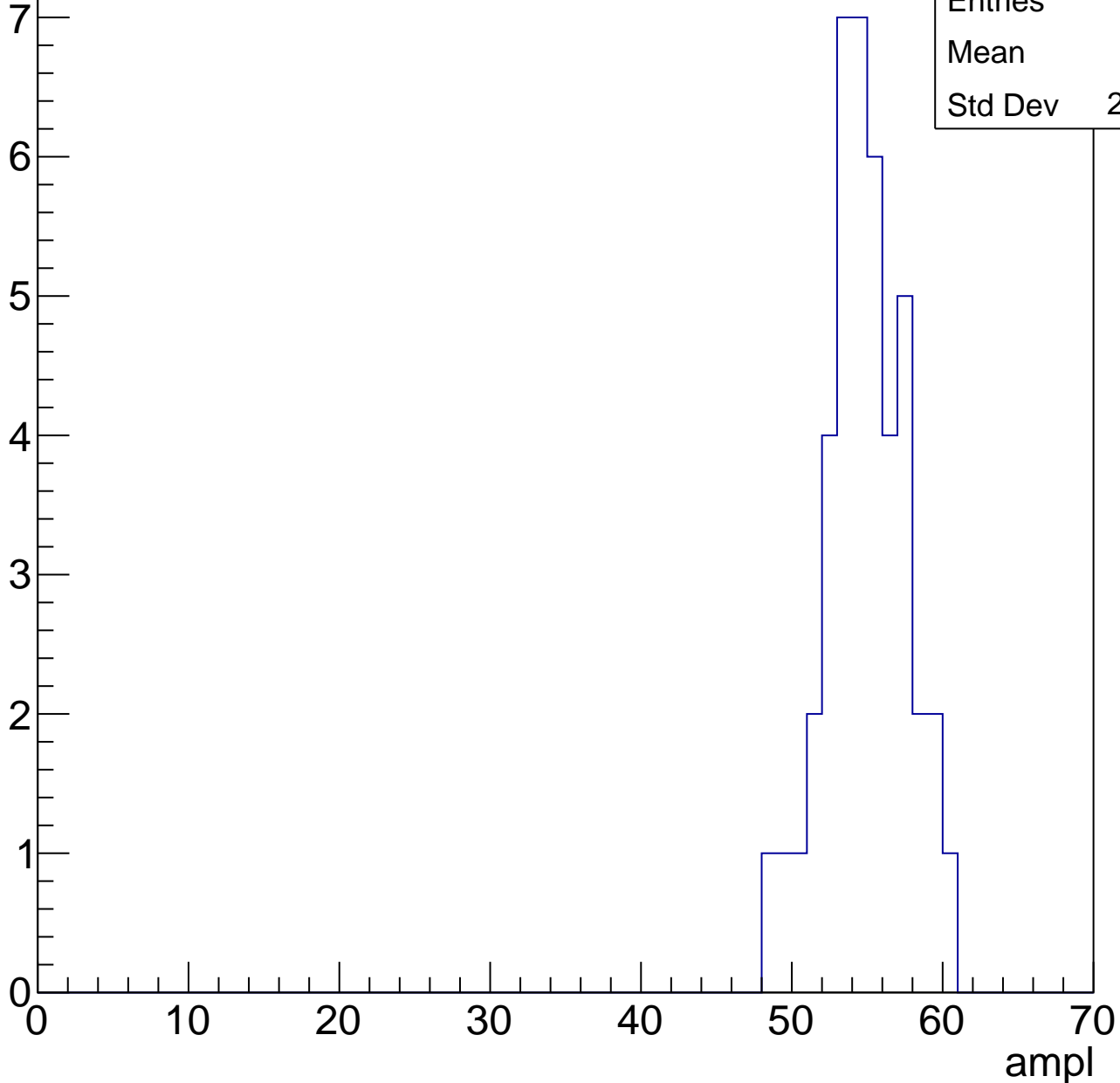
Entries	58
Mean	49.81
Std Dev	2.77

B1L000S, U11-ch48, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	43
Mean	54.4
Std Dev	2.625

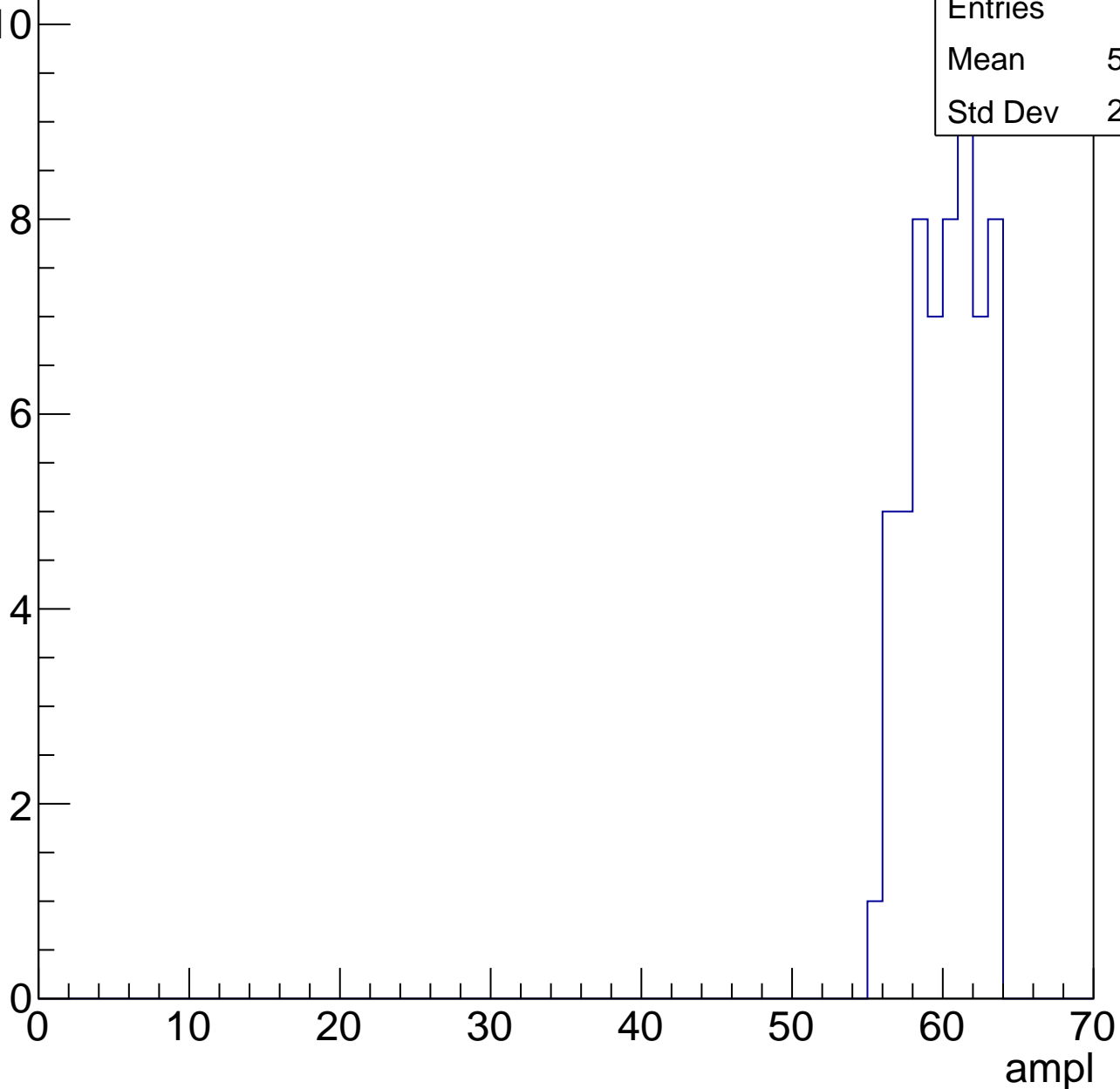


B1L000S, U11-ch48, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

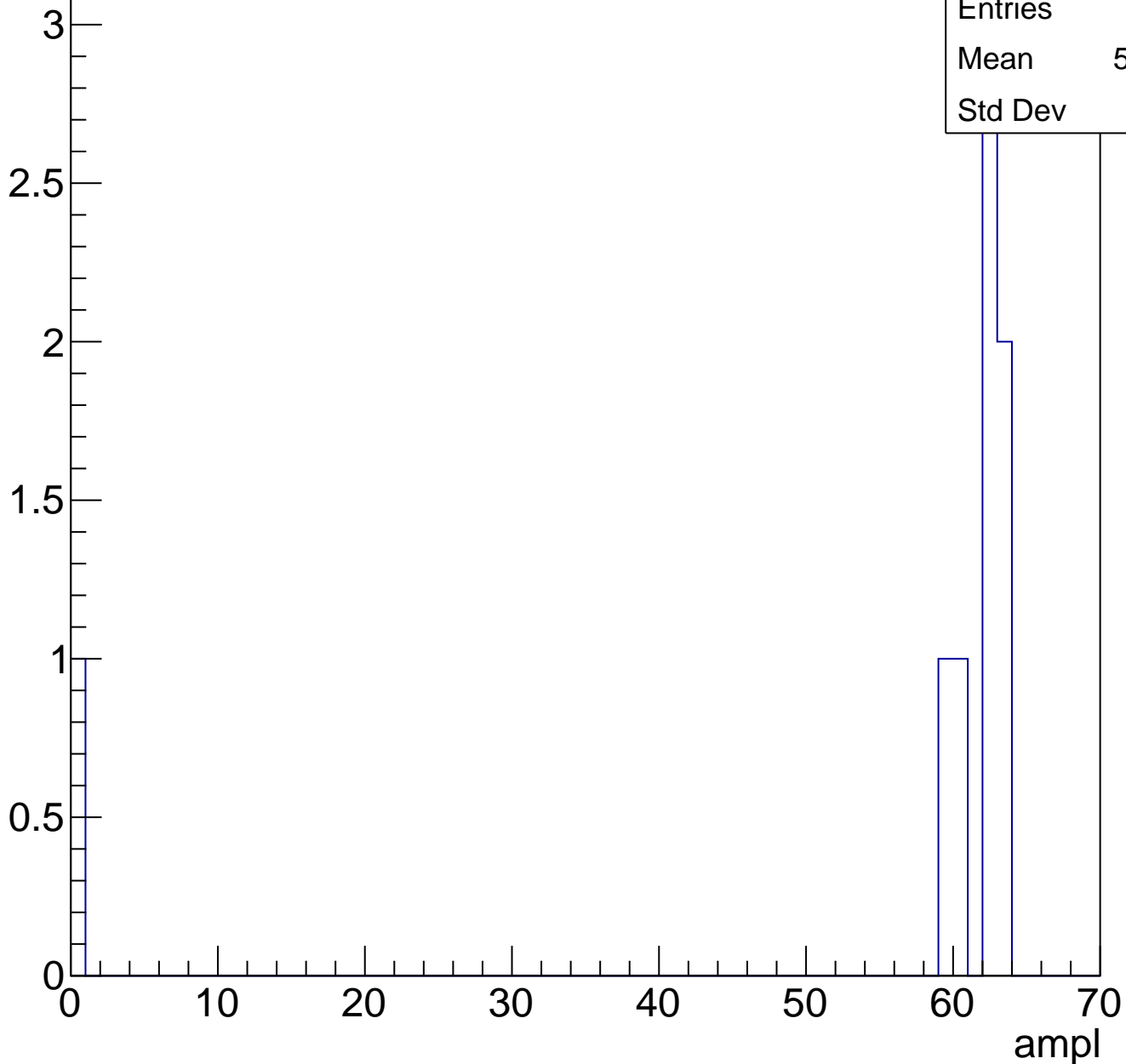
Entries	59
Mean	59.75
Std Dev	2.237



B1L000S, U11-ch48, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch48, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7.333
Std Dev	10.37

B1L000S, U11-ch49, adc0

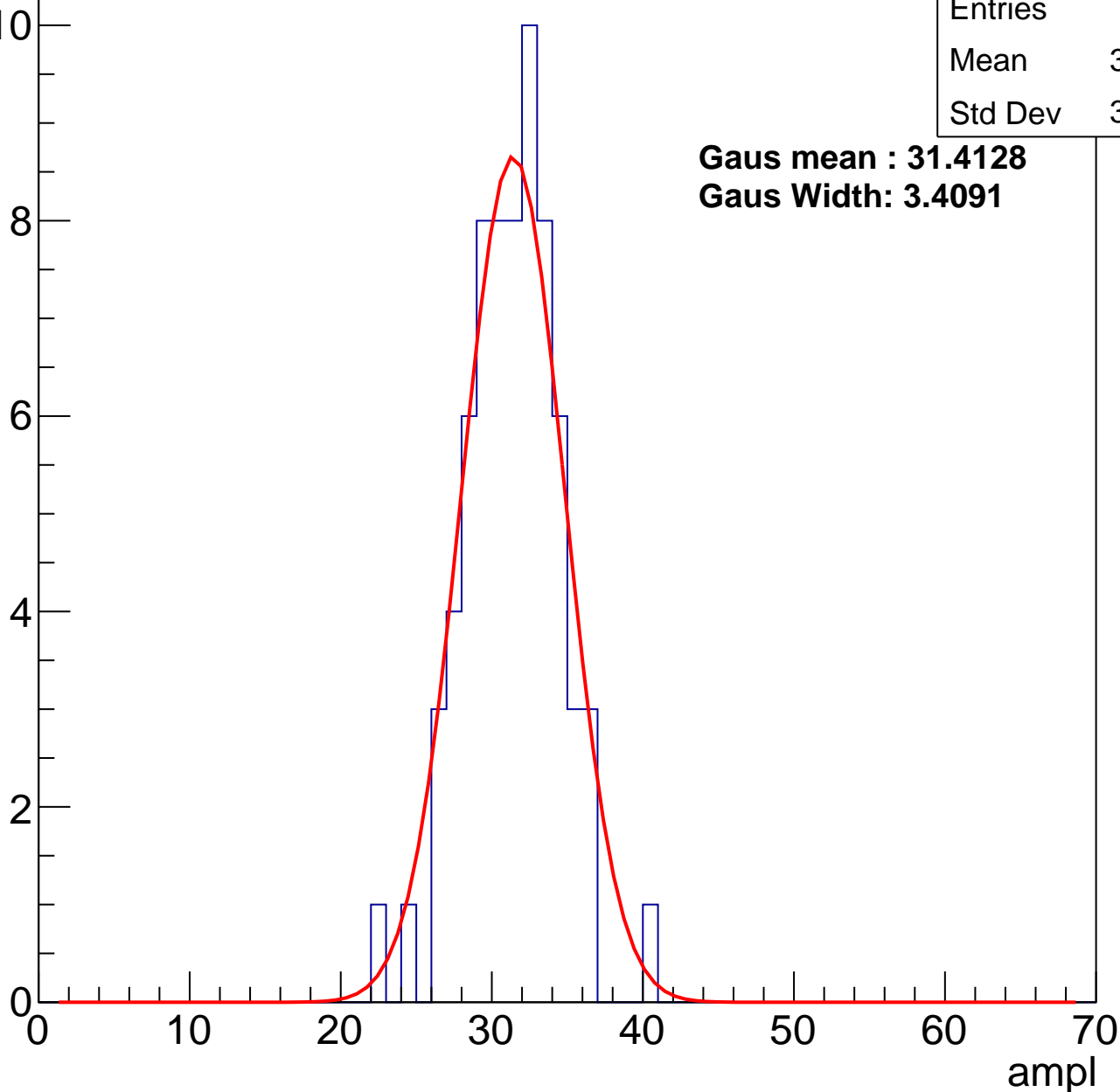
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	30.87
Std Dev	3.075

Gaus mean : 31.4128

Gaus Width: 3.4091



B1L000S, U11-ch49, adc1

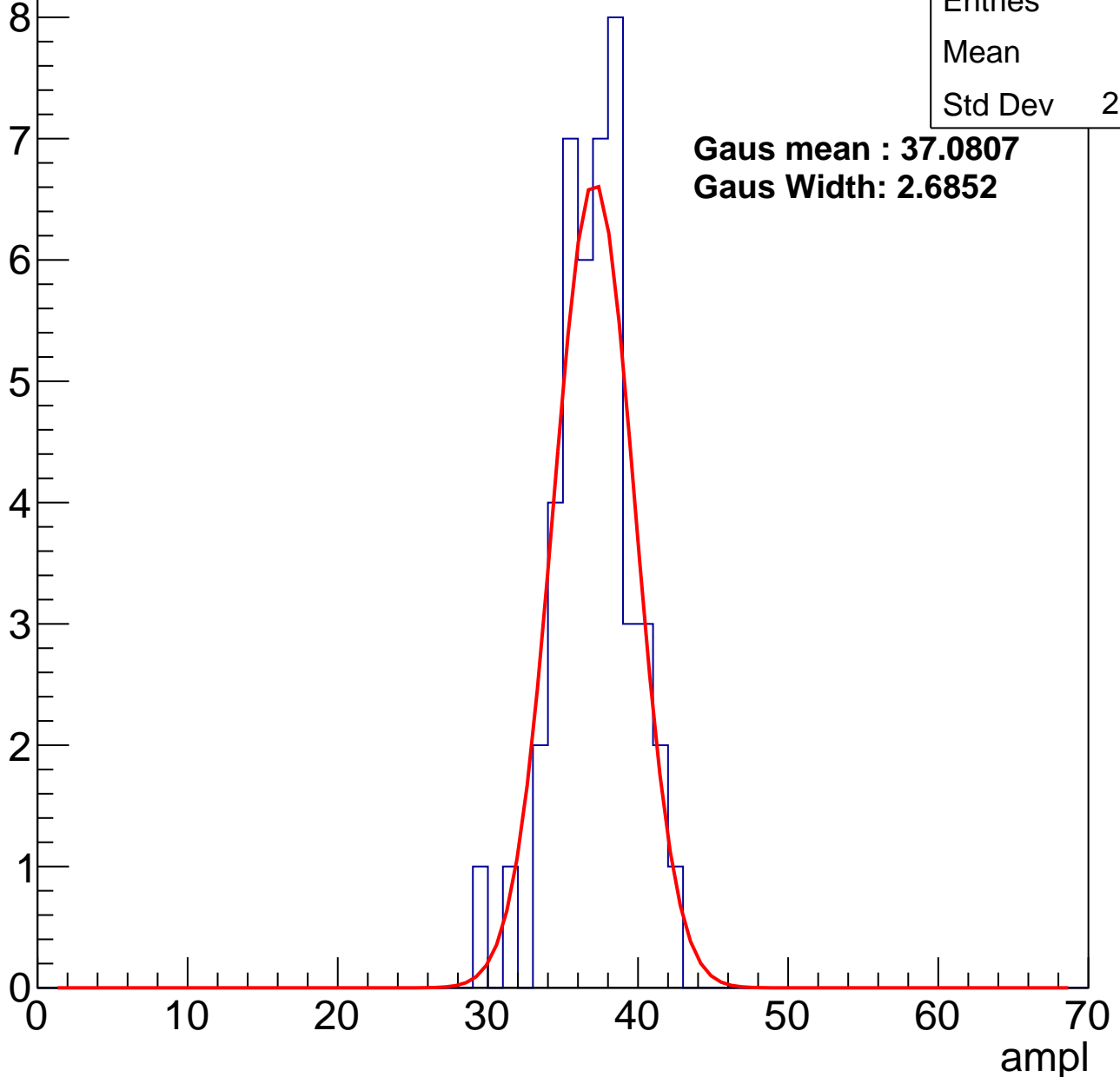
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	36.6
Std Dev	2.577

Gaus mean : 37.0807

Gaus Width: 2.6852



B1L000S, U11-ch49, adc2

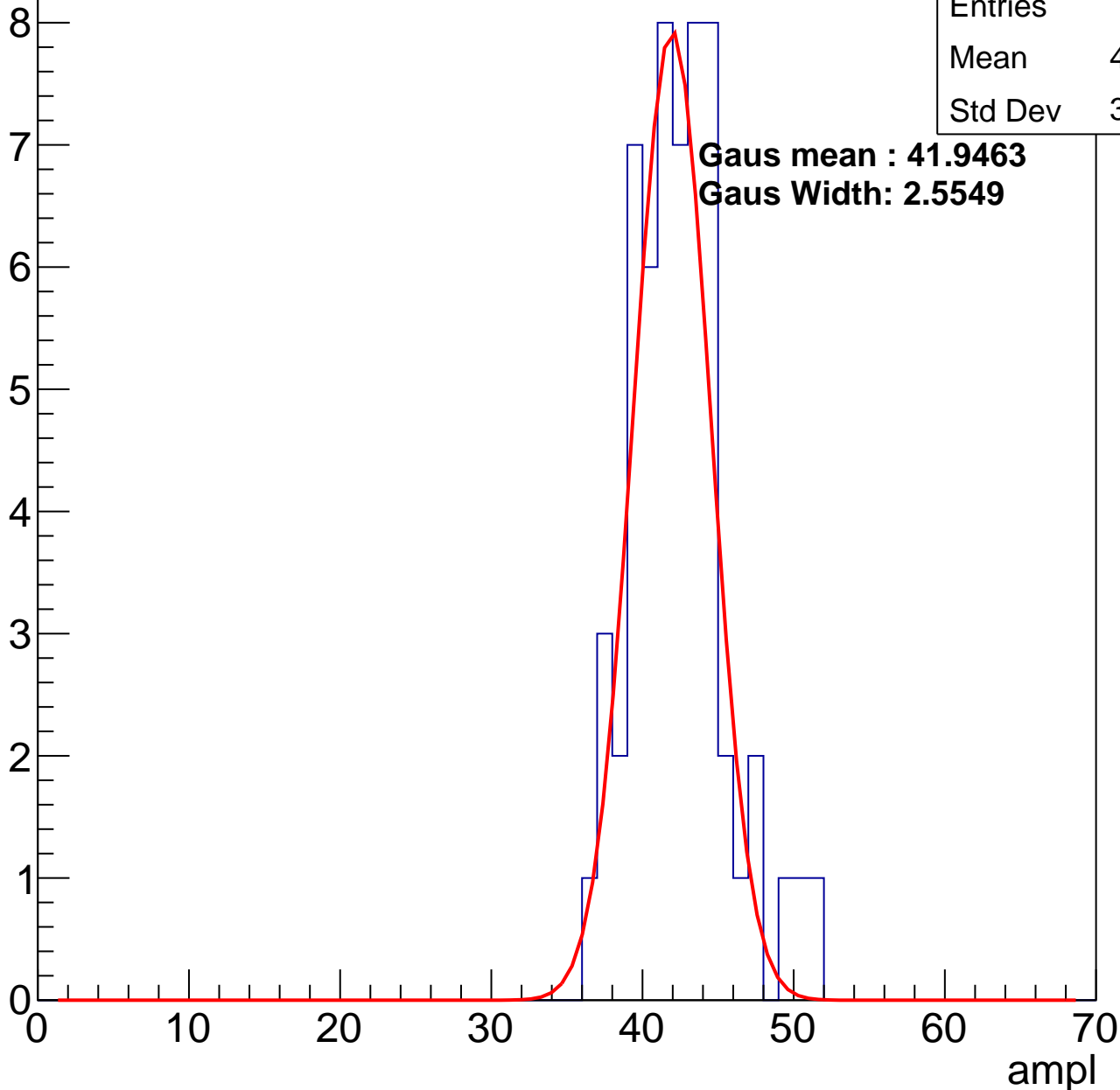
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.97
Std Dev	3.096

Gaus mean : 41.9463

Gaus Width: 2.5549



B1L000S, U11-ch49, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	48.3
Std Dev	2.95

Entry

10

8

6

4

2

0

0

10

20

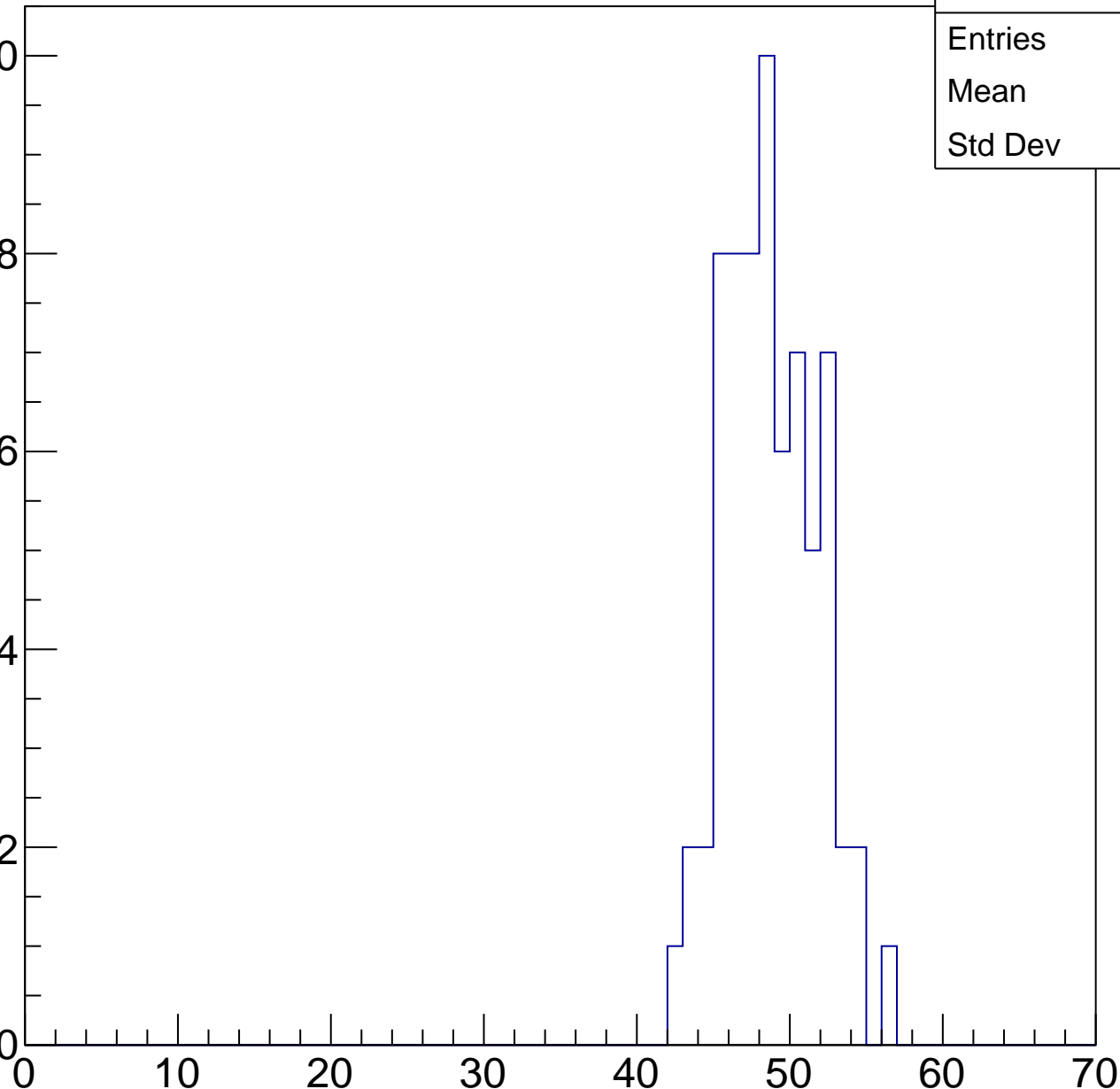
30

40

50

60

ampl

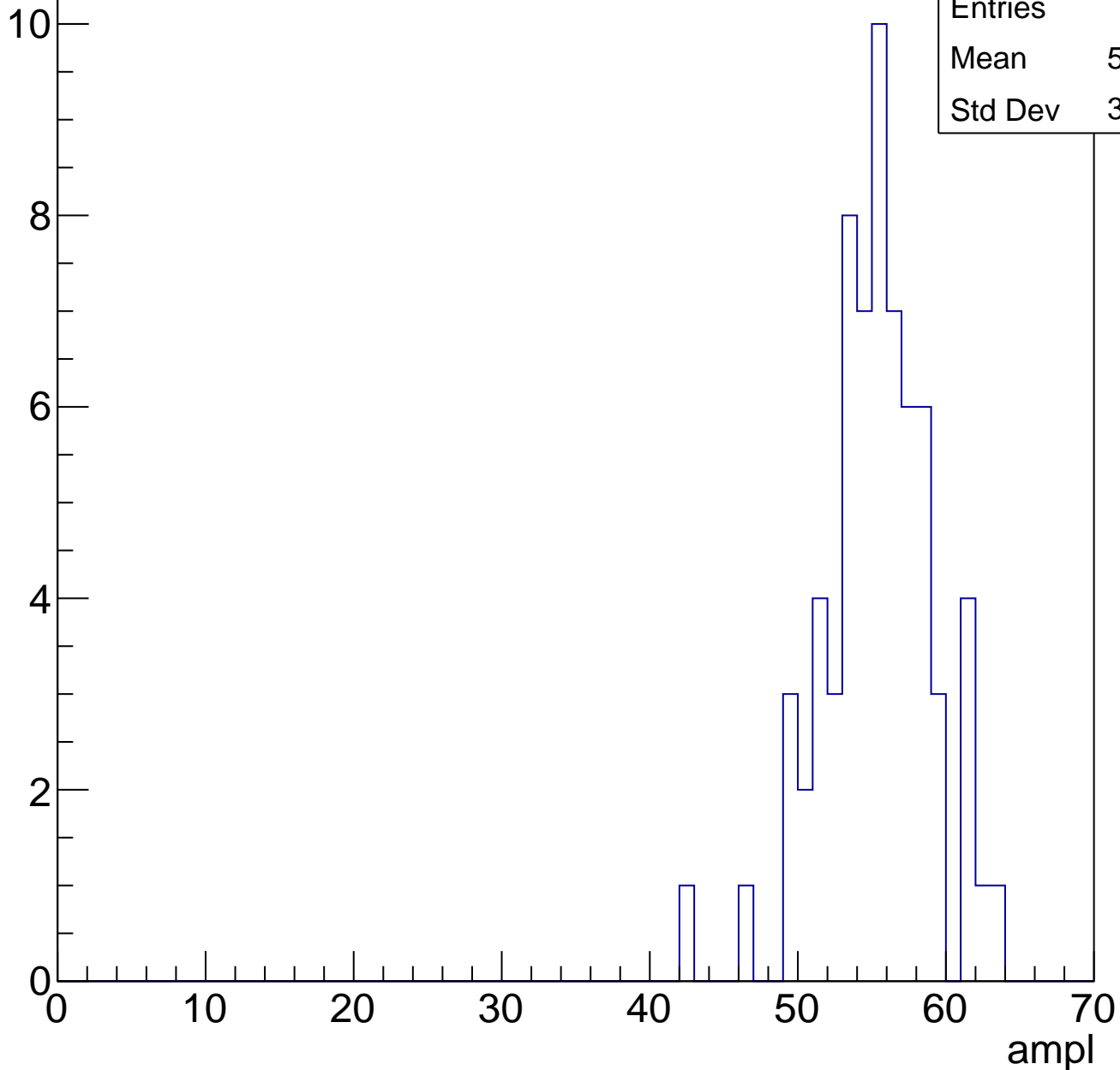


B1L000S, U11-ch49, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	54.85
Std Dev	3.719

Entry

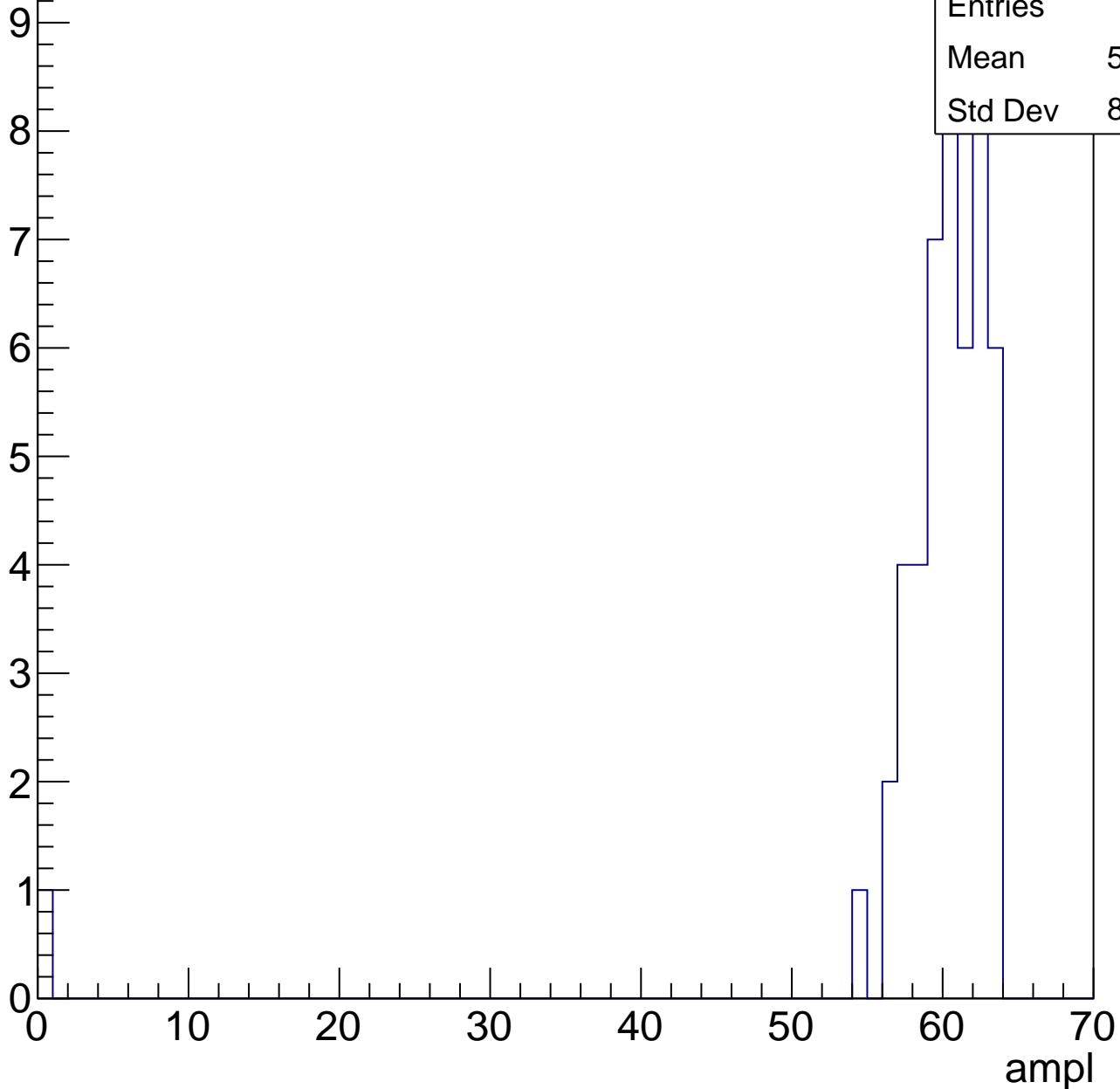


B1L000S, U11-ch49, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	58.73
Std Dev	8.829



B1L000S, U11-ch49, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch49, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch50, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	83
Mean	28.29
Std Dev	5.412

Gaus mean : 29.2584

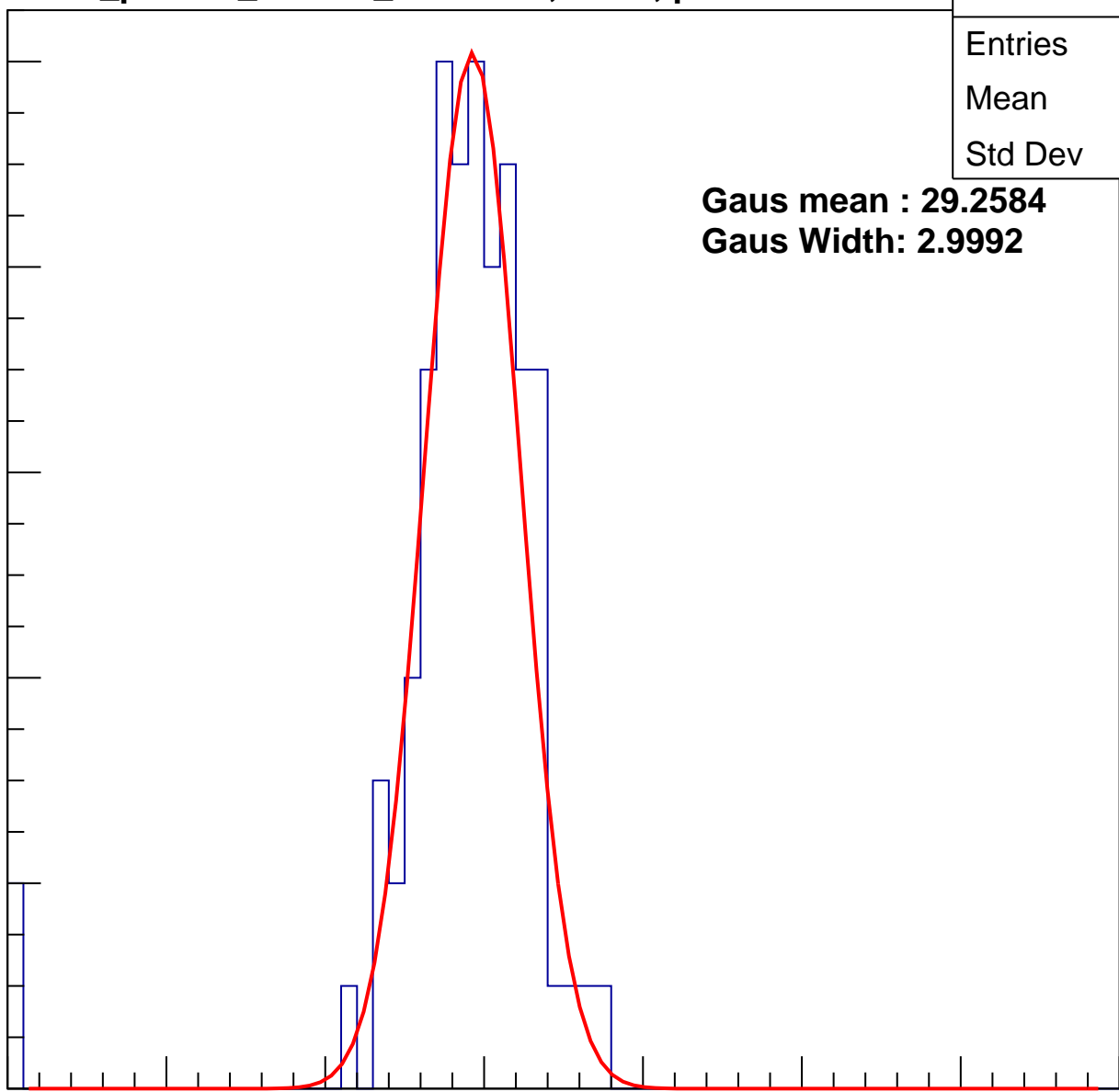
Gaus Width: 2.9992

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch50, adc1

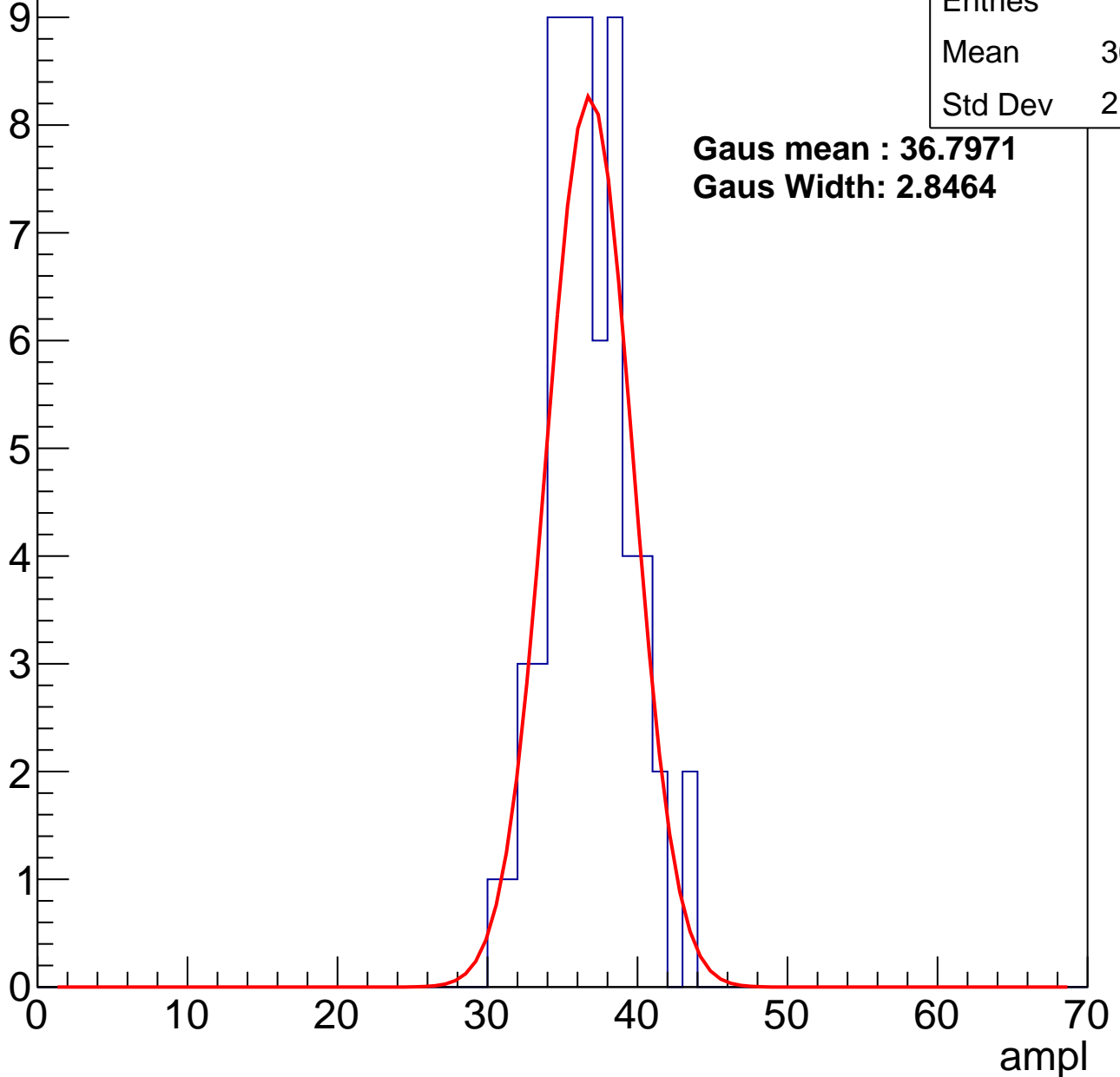
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	36.27
Std Dev	2.743

Gaus mean : 36.7971

Gaus Width: 2.8464



B1L000S, U11-ch50, adc2

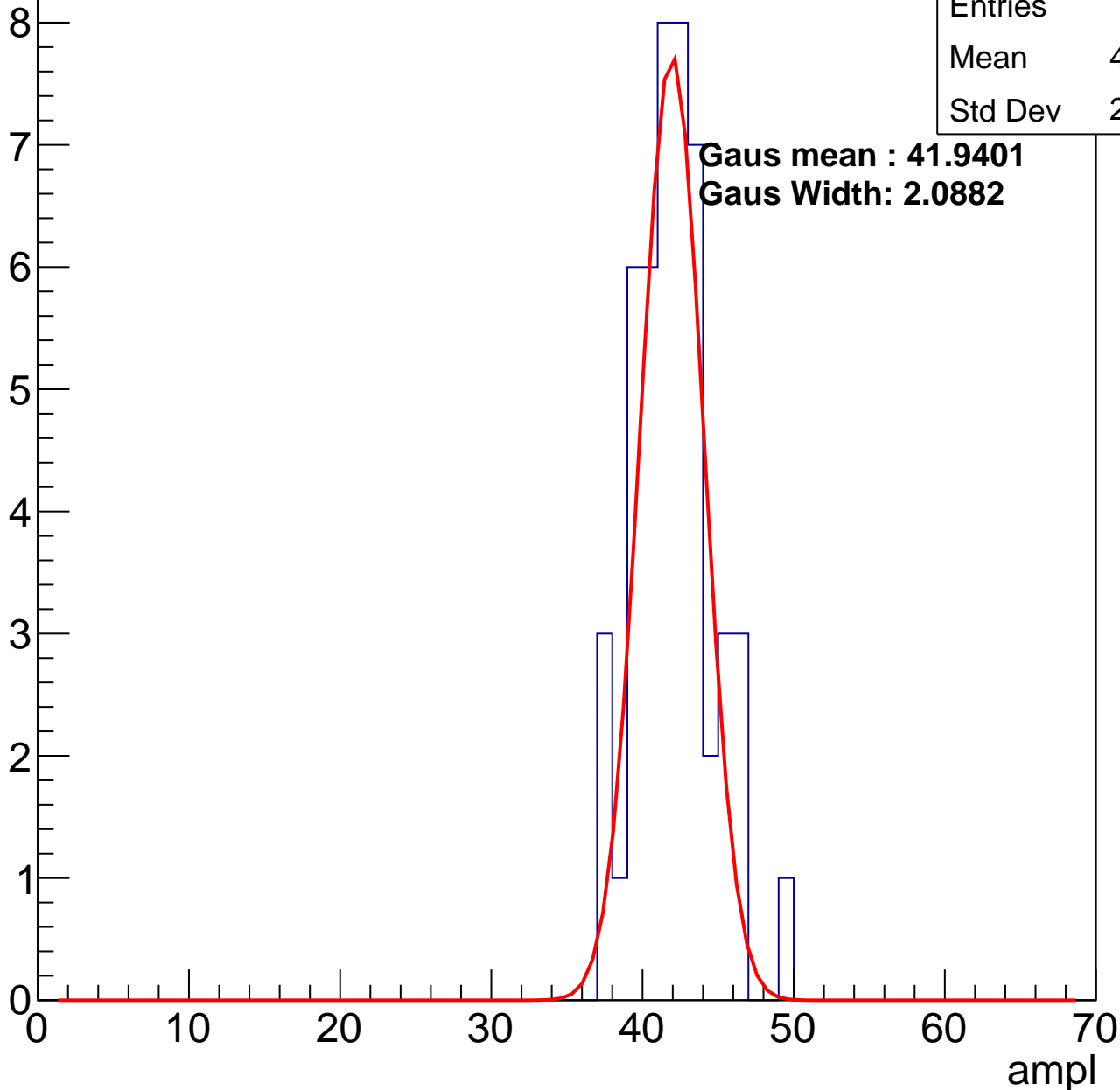
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	41.62
Std Dev	2.538

Gaus mean : 41.9401

Gaus Width: 2.0882



B1L000S, U11-ch50, adc3

calib_packv5_042523_0143.root, FC#3, port B3

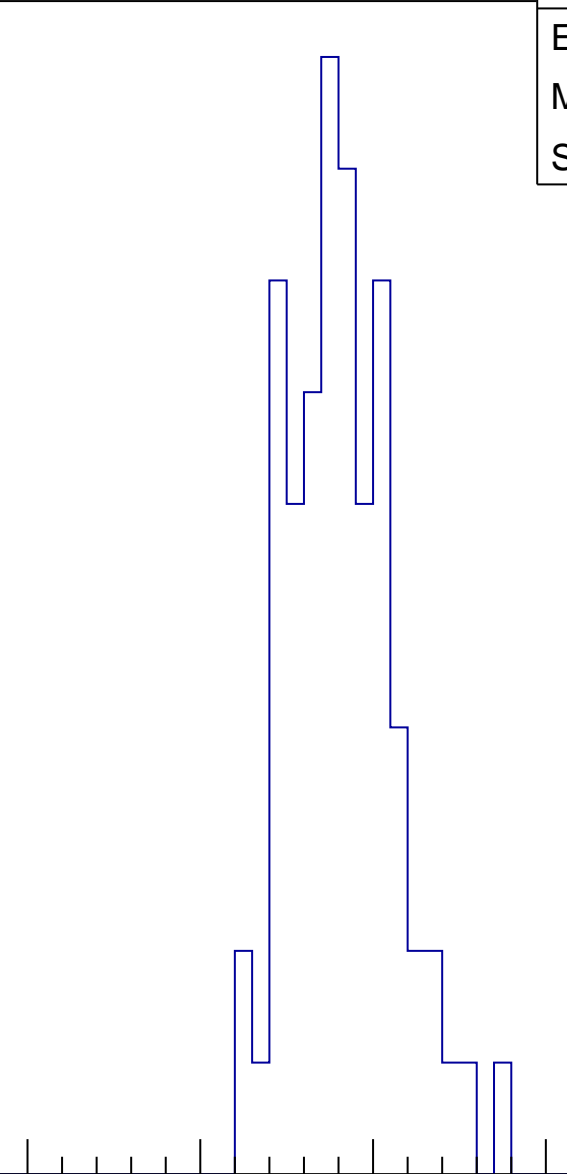
Entries	68
Mean	47.75
Std Dev	3.055

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

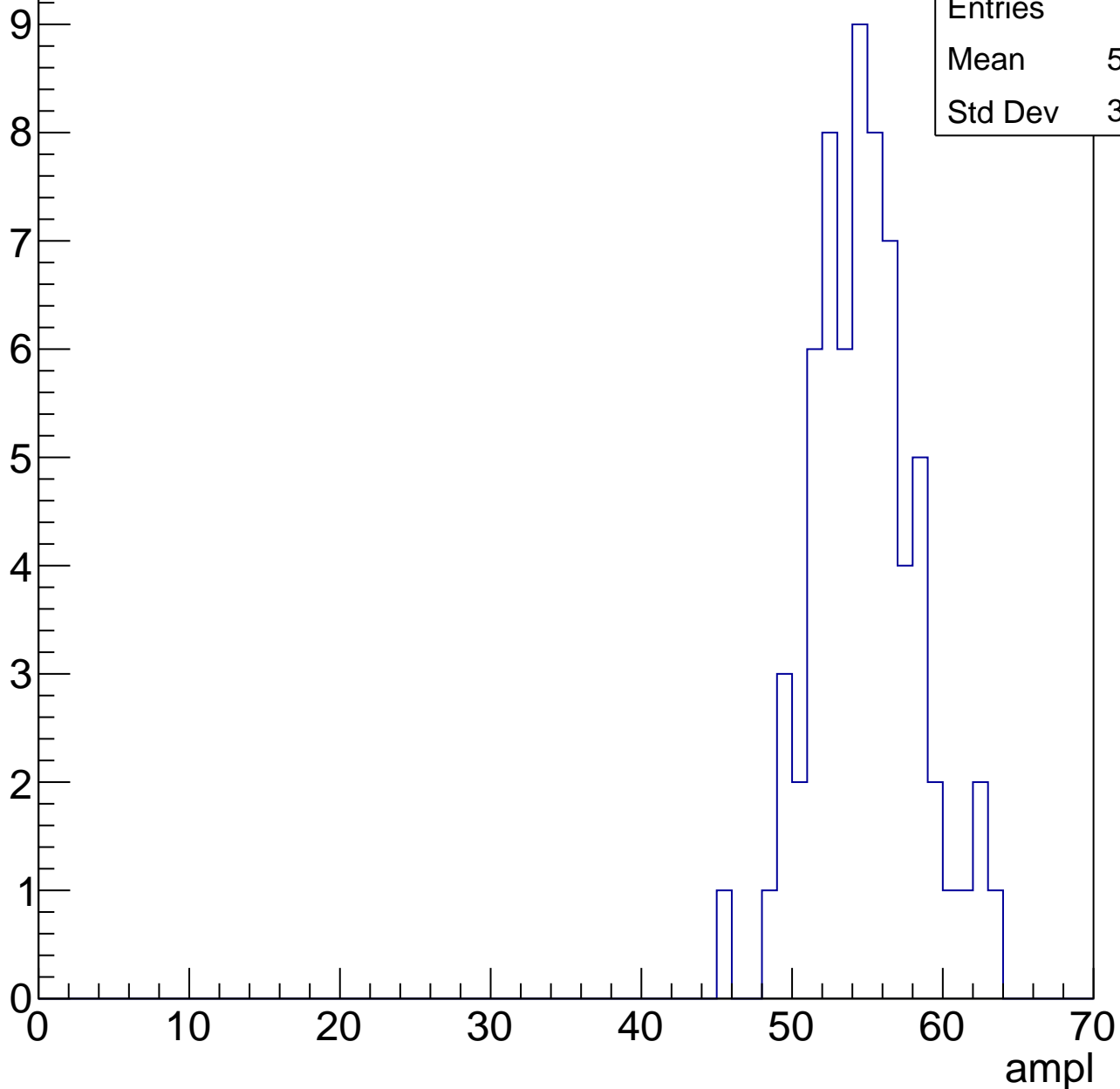


B1L000S, U11-ch50, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	54.36
Std Dev	3.463



B1L000S, U11-ch50, adc5

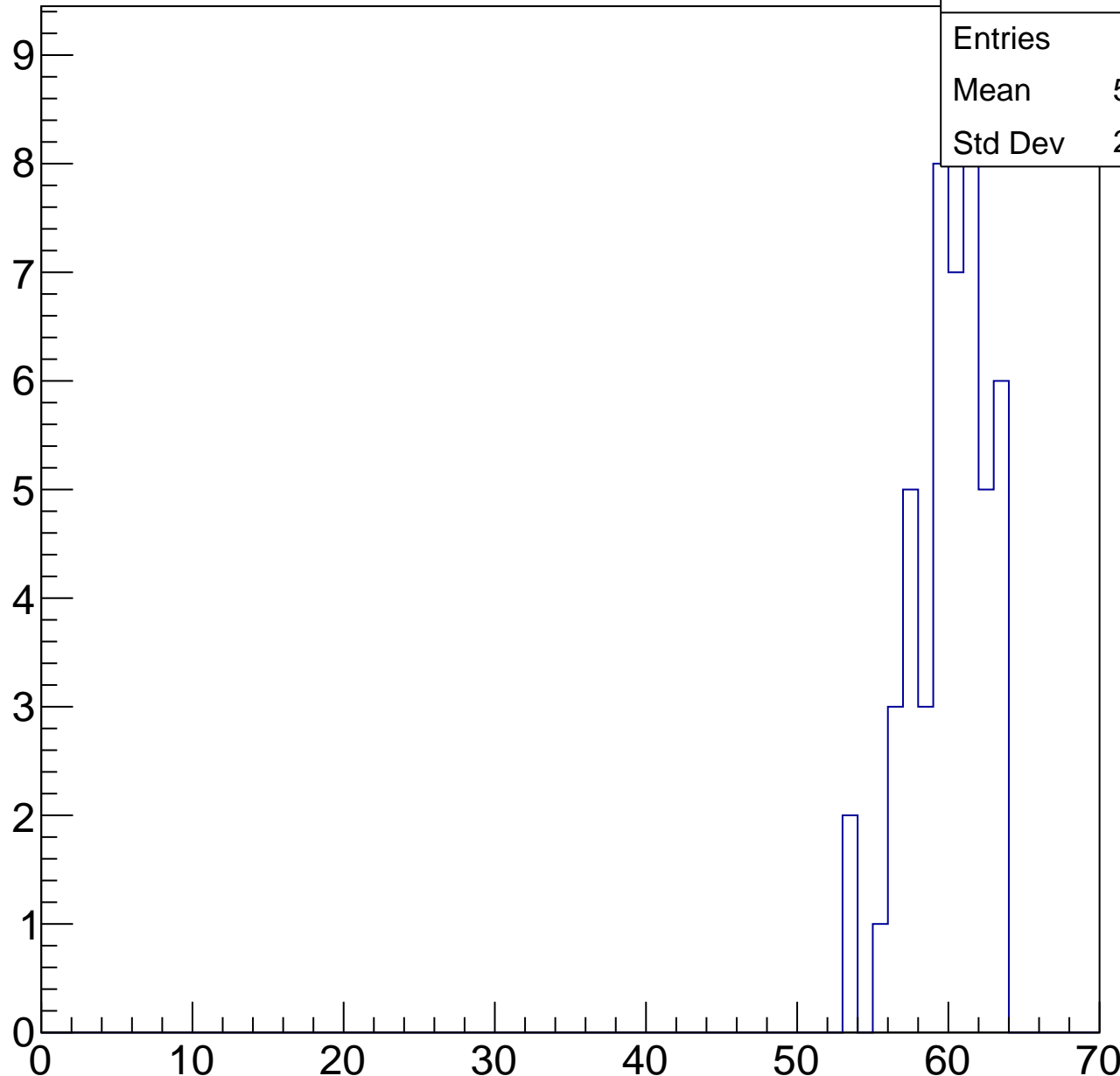
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	49
Mean	59.53
Std Dev	2.508

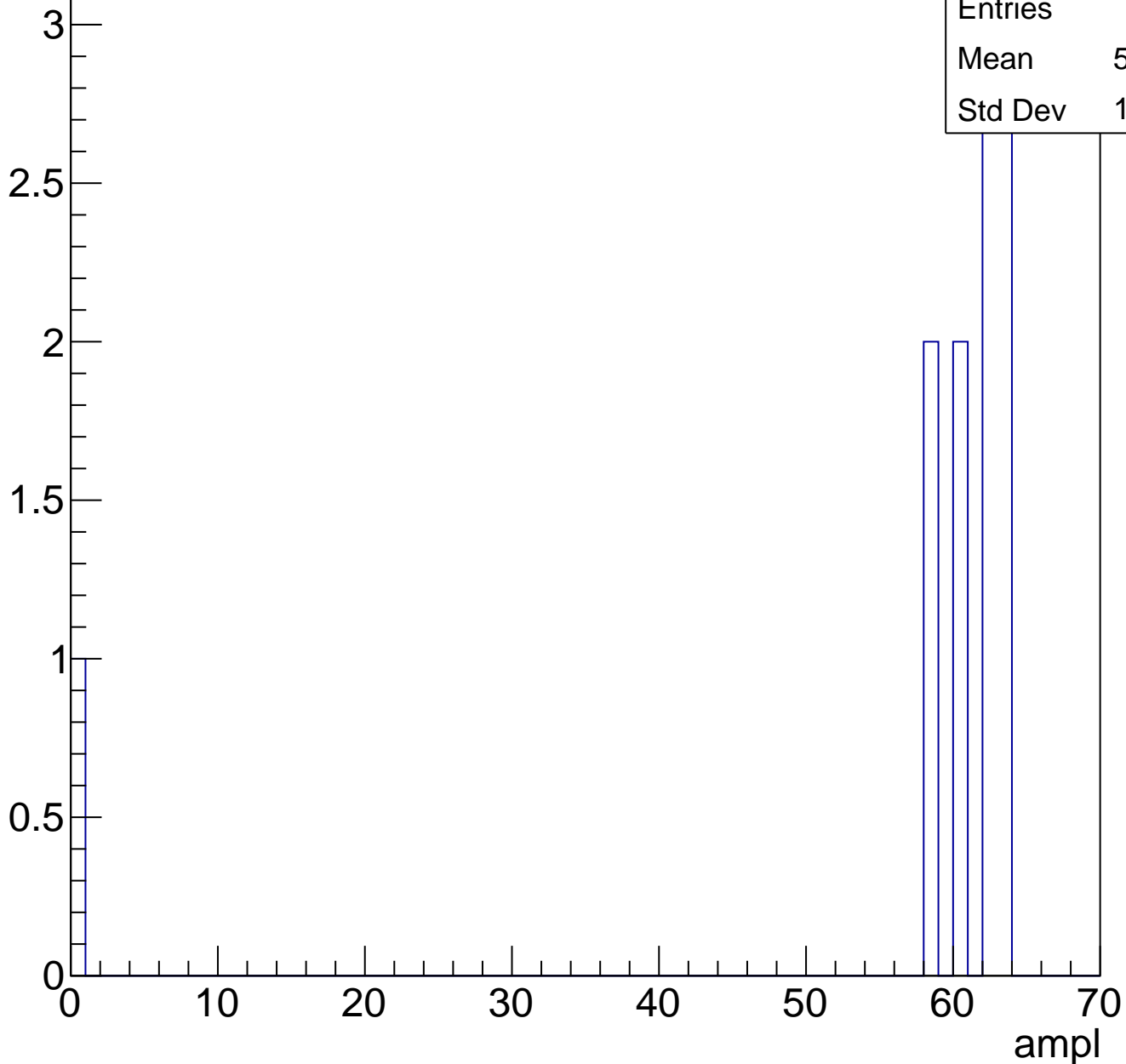
ampl



B1L000S, U11-ch50, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch50, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U11-ch51, adc0

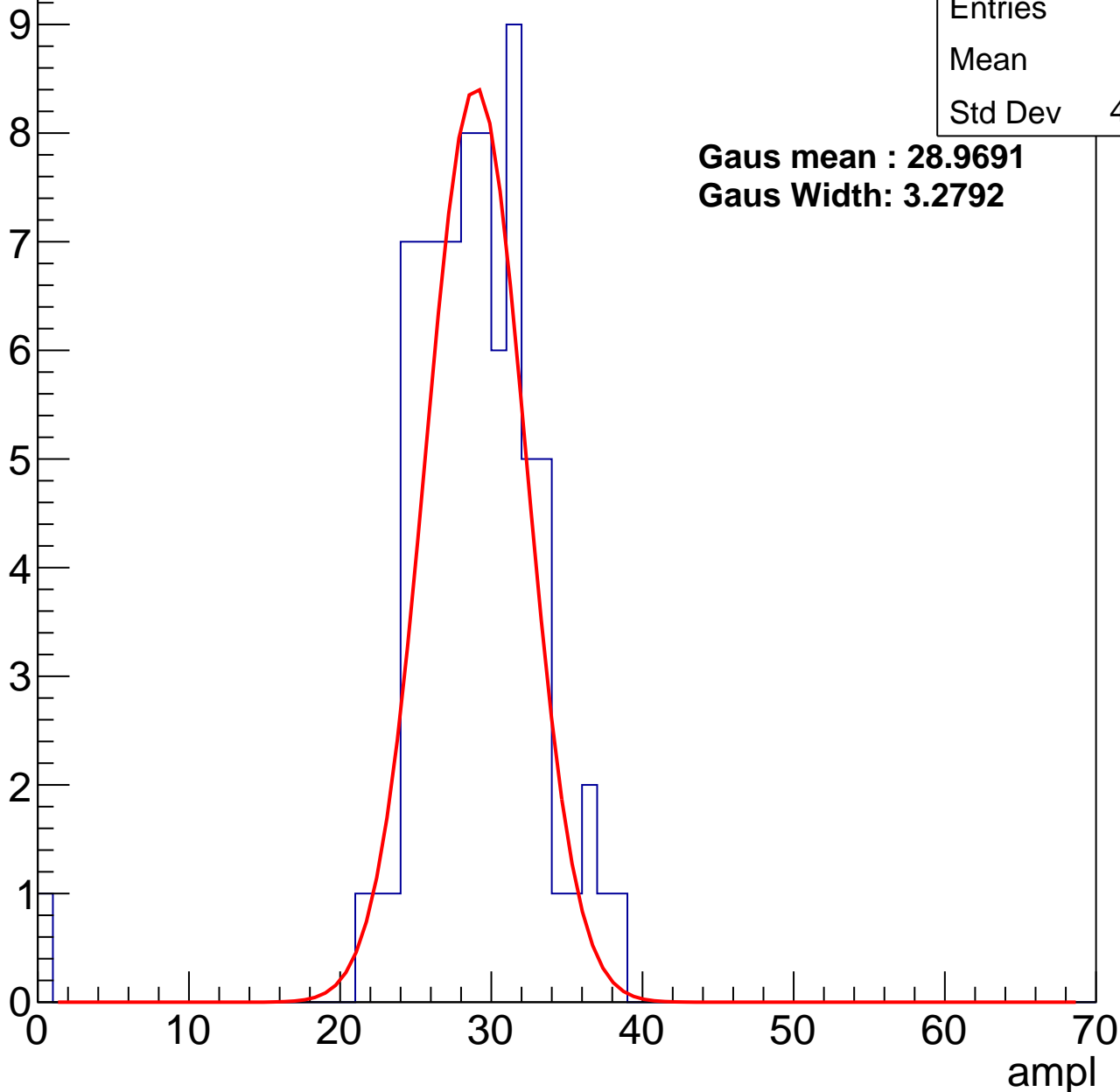
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	28.3
Std Dev	4.785

Gaus mean : 28.9691

Gaus Width: 3.2792



B1L000S, U11-ch51, adc1

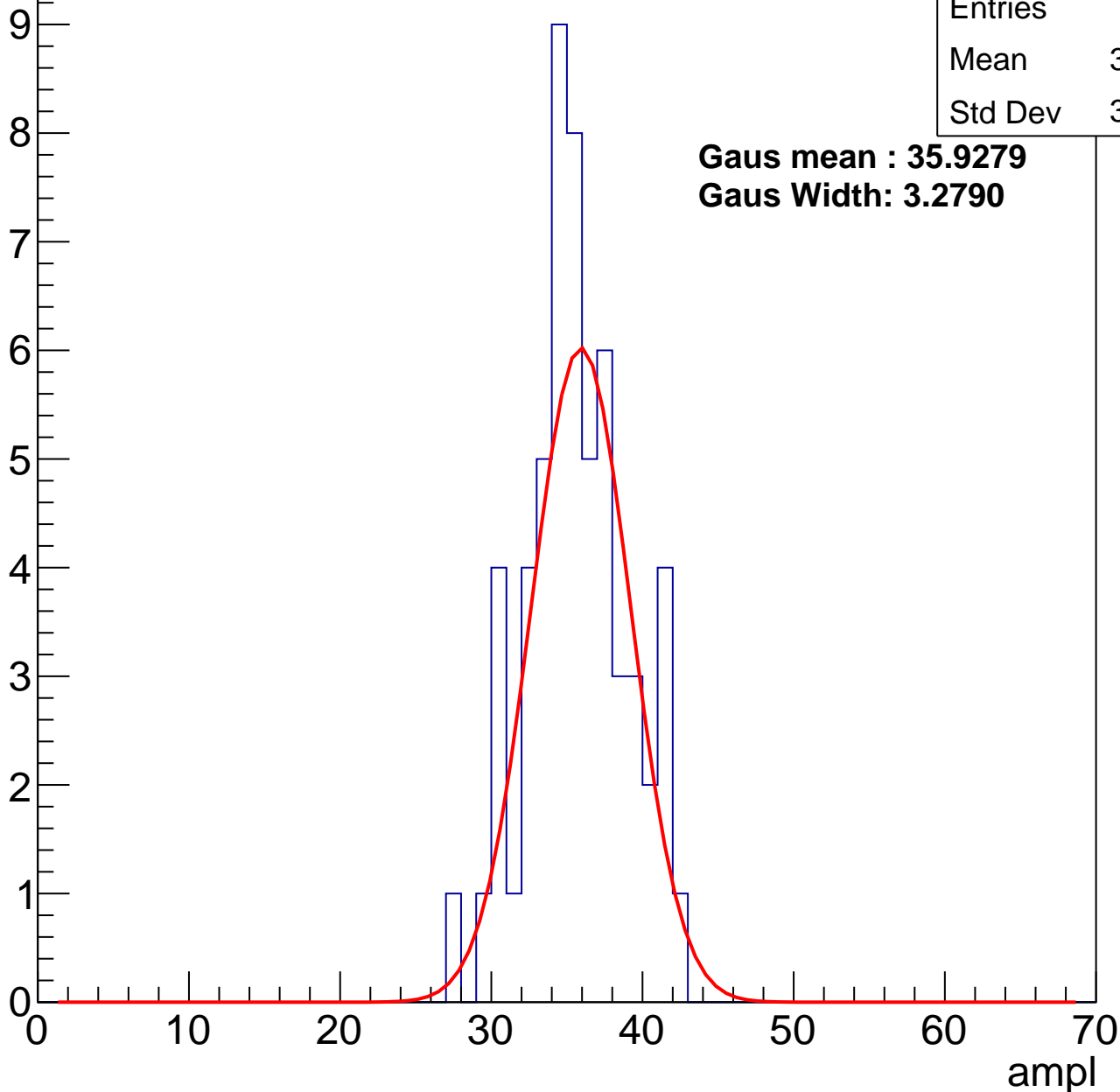
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	35.18
Std Dev	3.315

Gaus mean : 35.9279

Gaus Width: 3.2790



B1L000S, U11-ch51, adc2

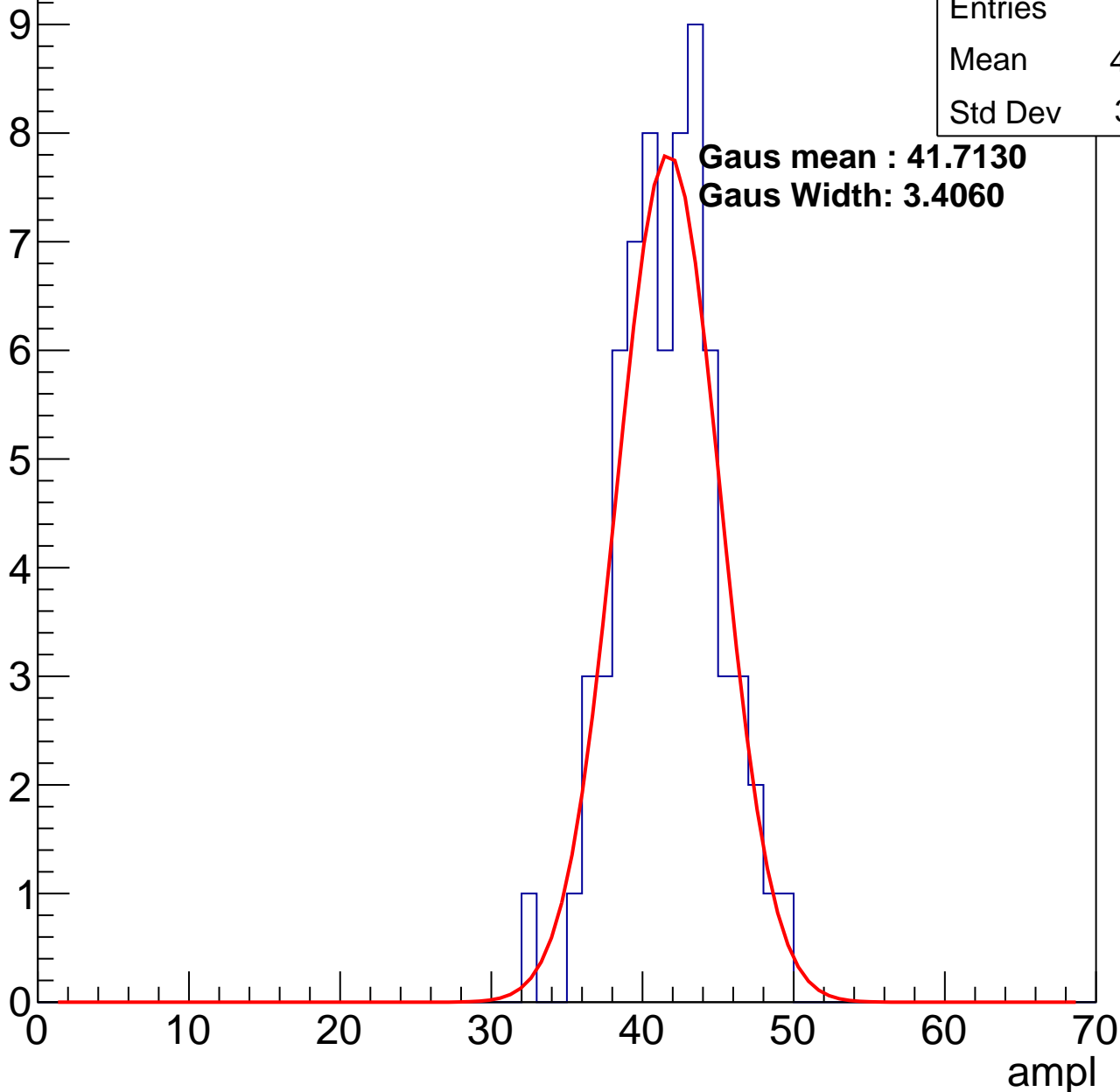
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	41.24
Std Dev	3.281

Gaus mean : 41.7130

Gaus Width: 3.4060

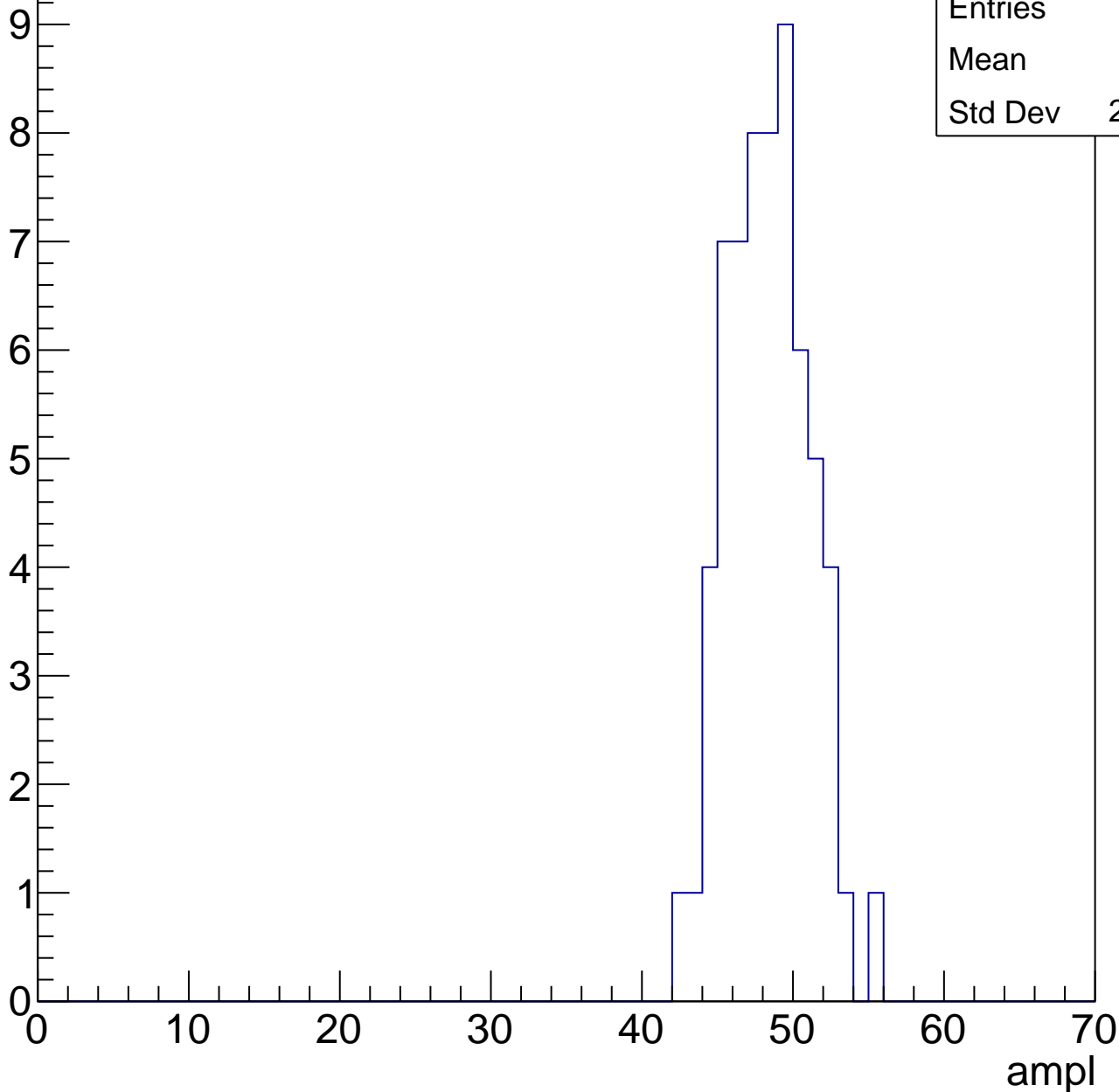


B1L000S, U11-ch51, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

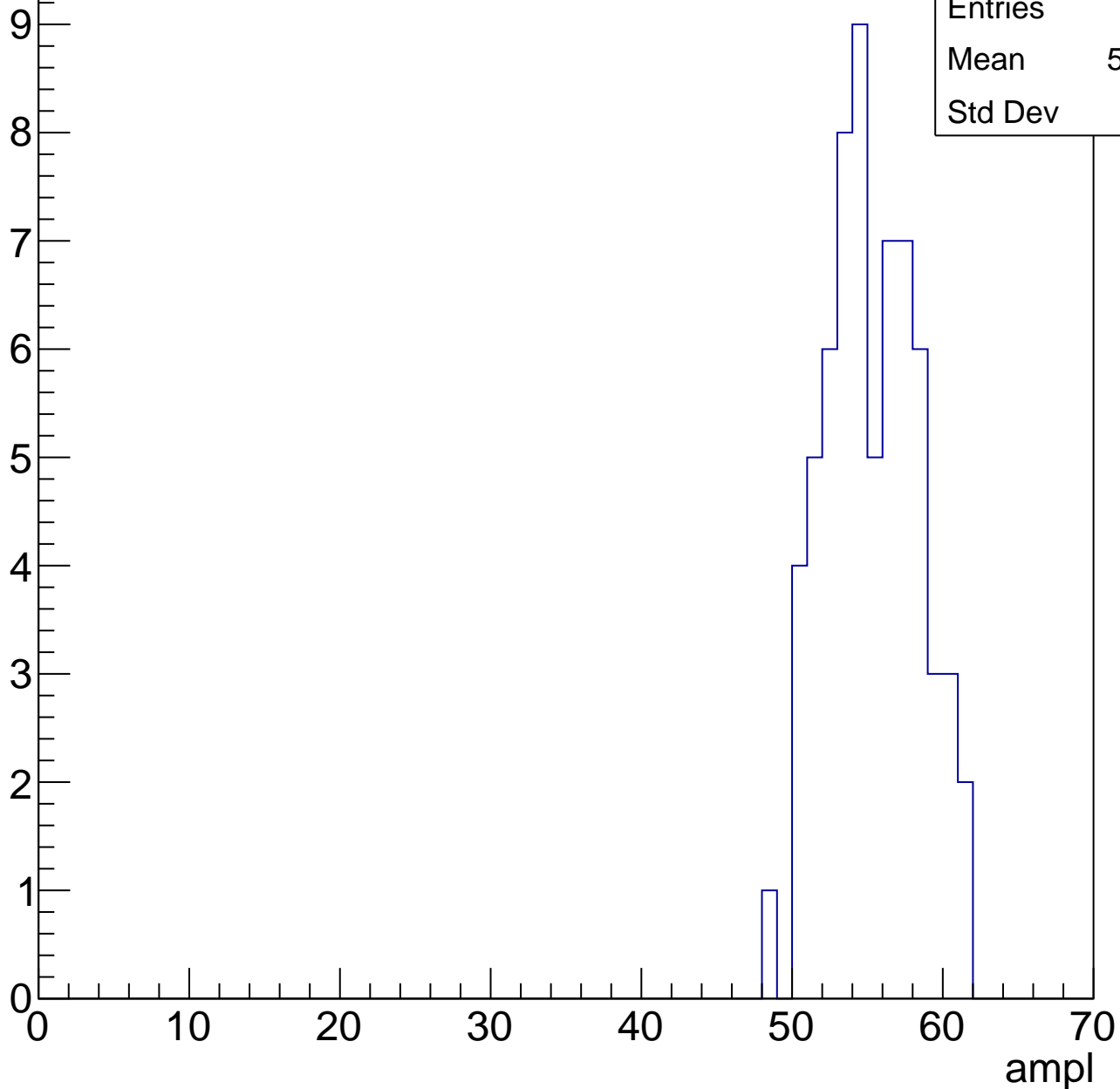
Entries	62
Mean	47.9
Std Dev	2.662



B1L000S, U11-ch51, adc4

calib_packv5_042523_0143.root, FC#3, port B3

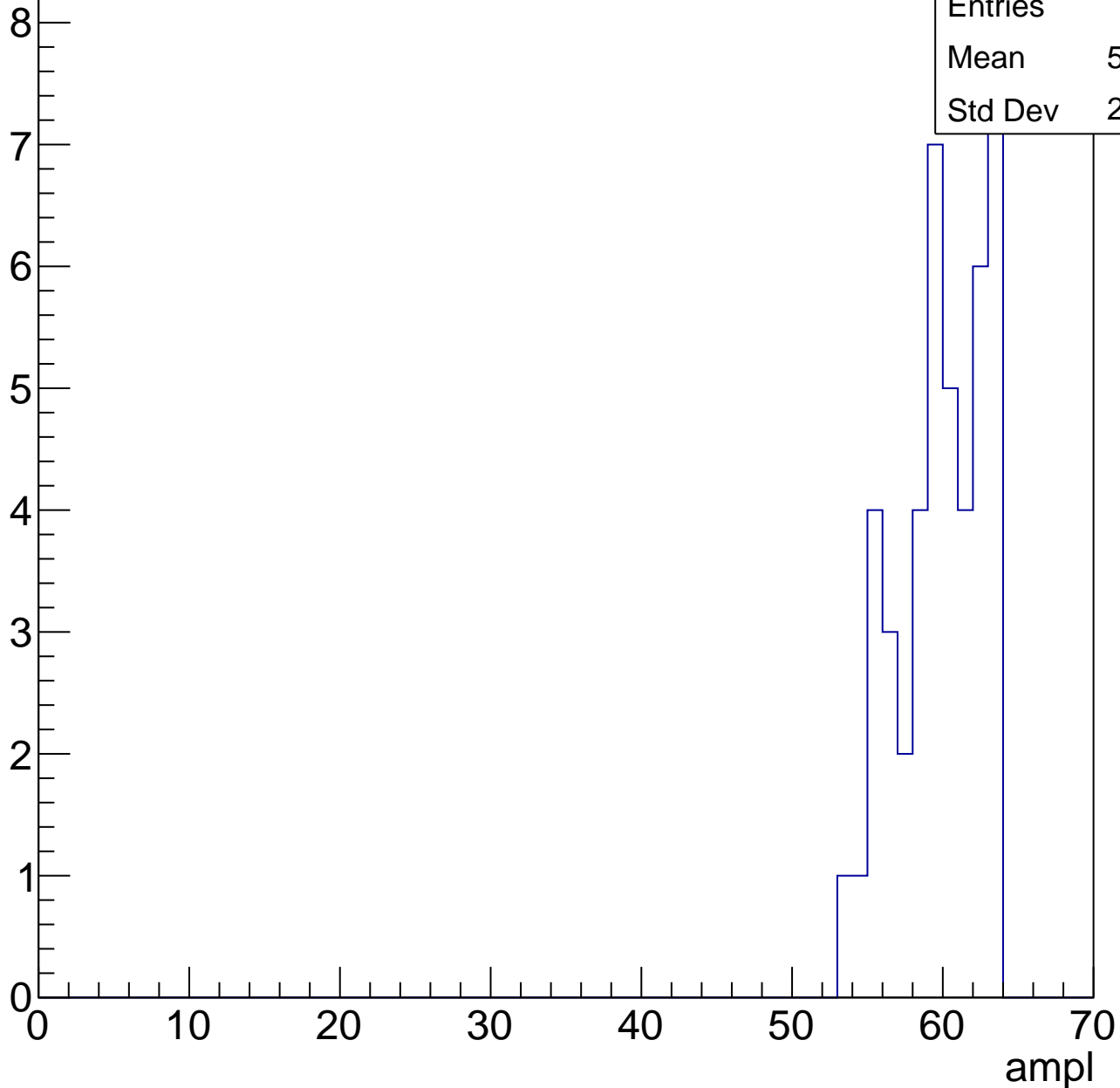
Entry



B1L000S, U11-ch51, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

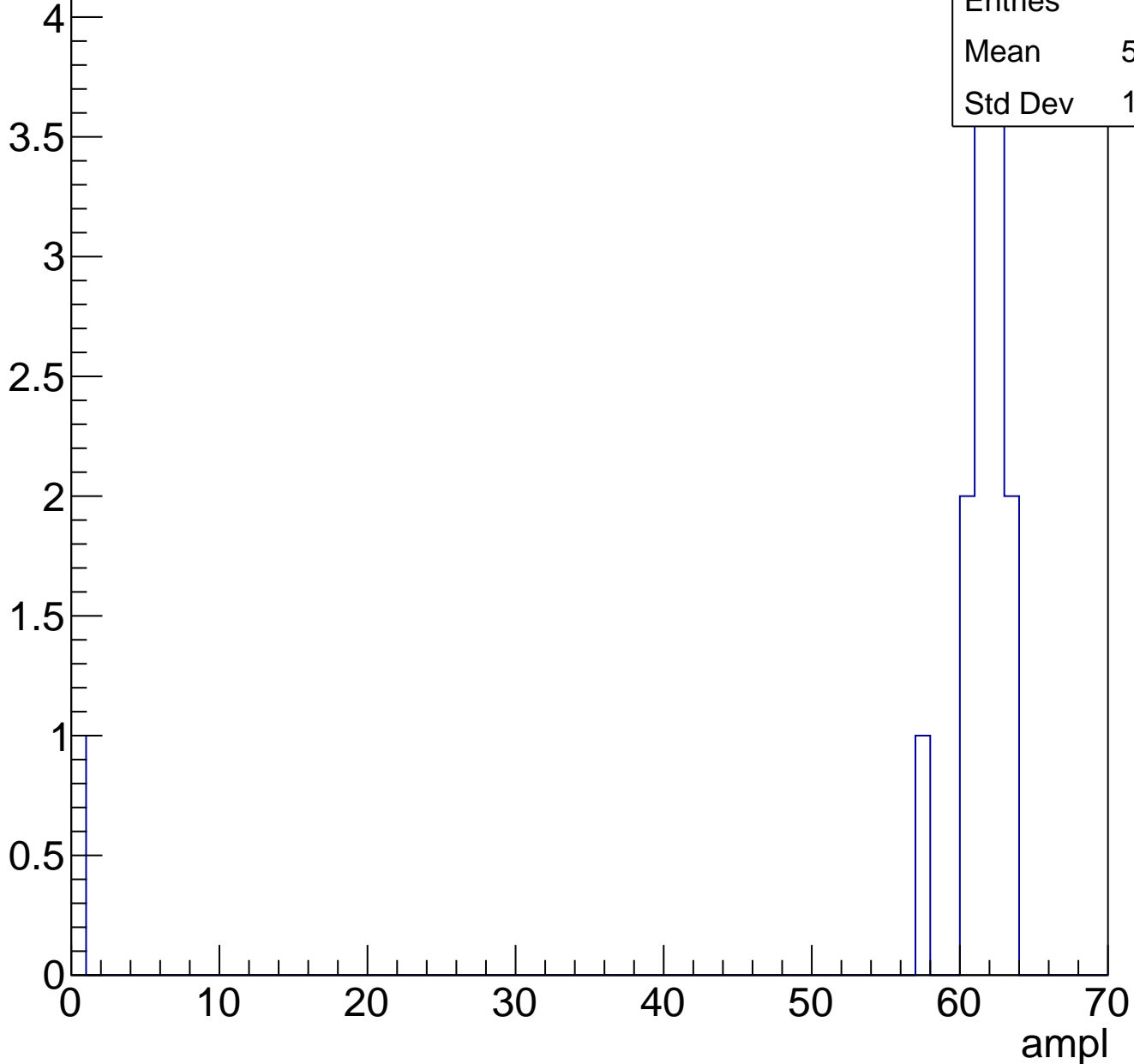


Entries	45
Mean	59.42
Std Dev	2.824

B1L000S, U11-ch51, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch51, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch52, adc0

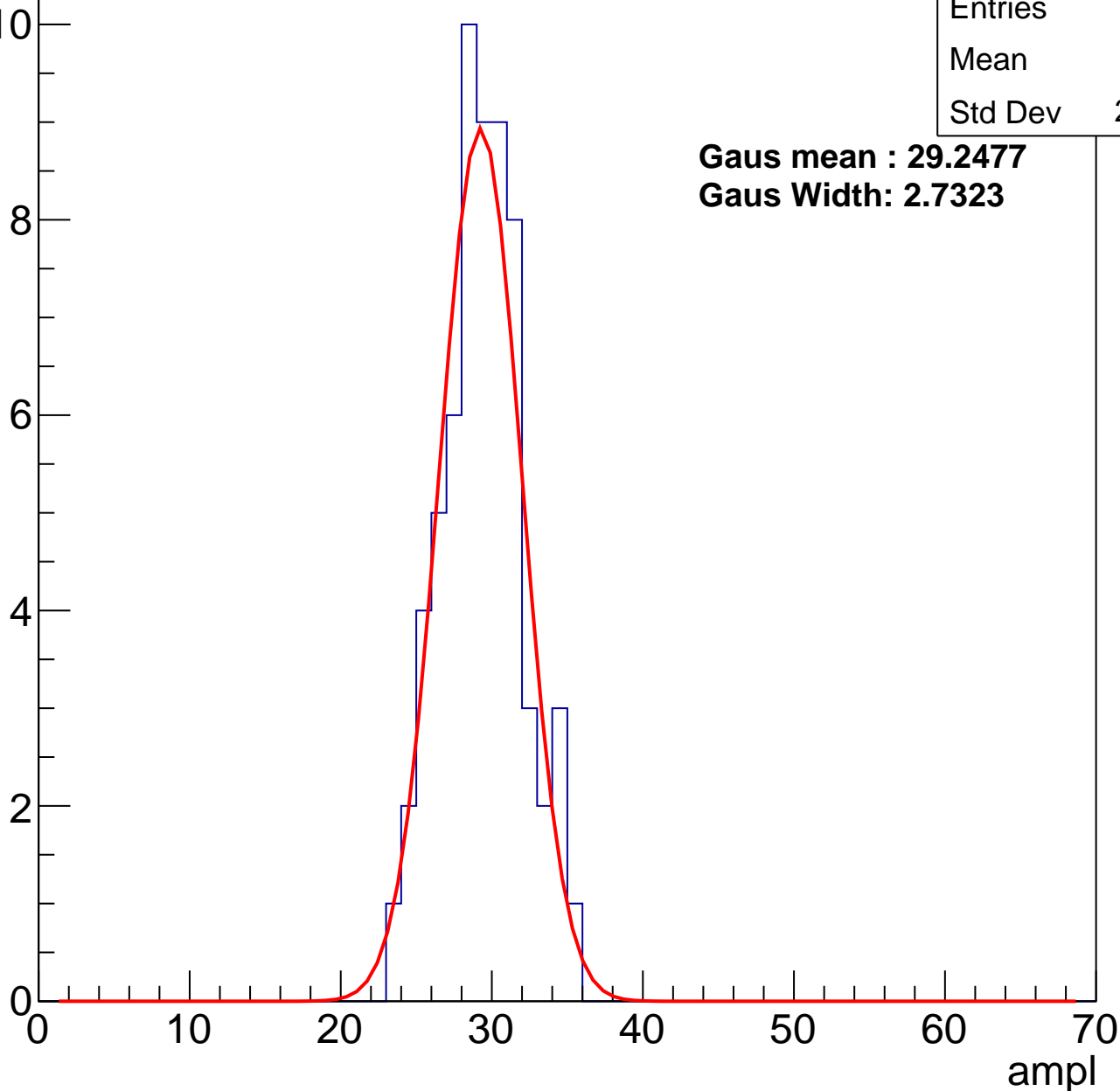
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	28.9
Std Dev	2.641

Gaus mean : 29.2477

Gaus Width: 2.7323



B1L000S, U11-ch52, adc1

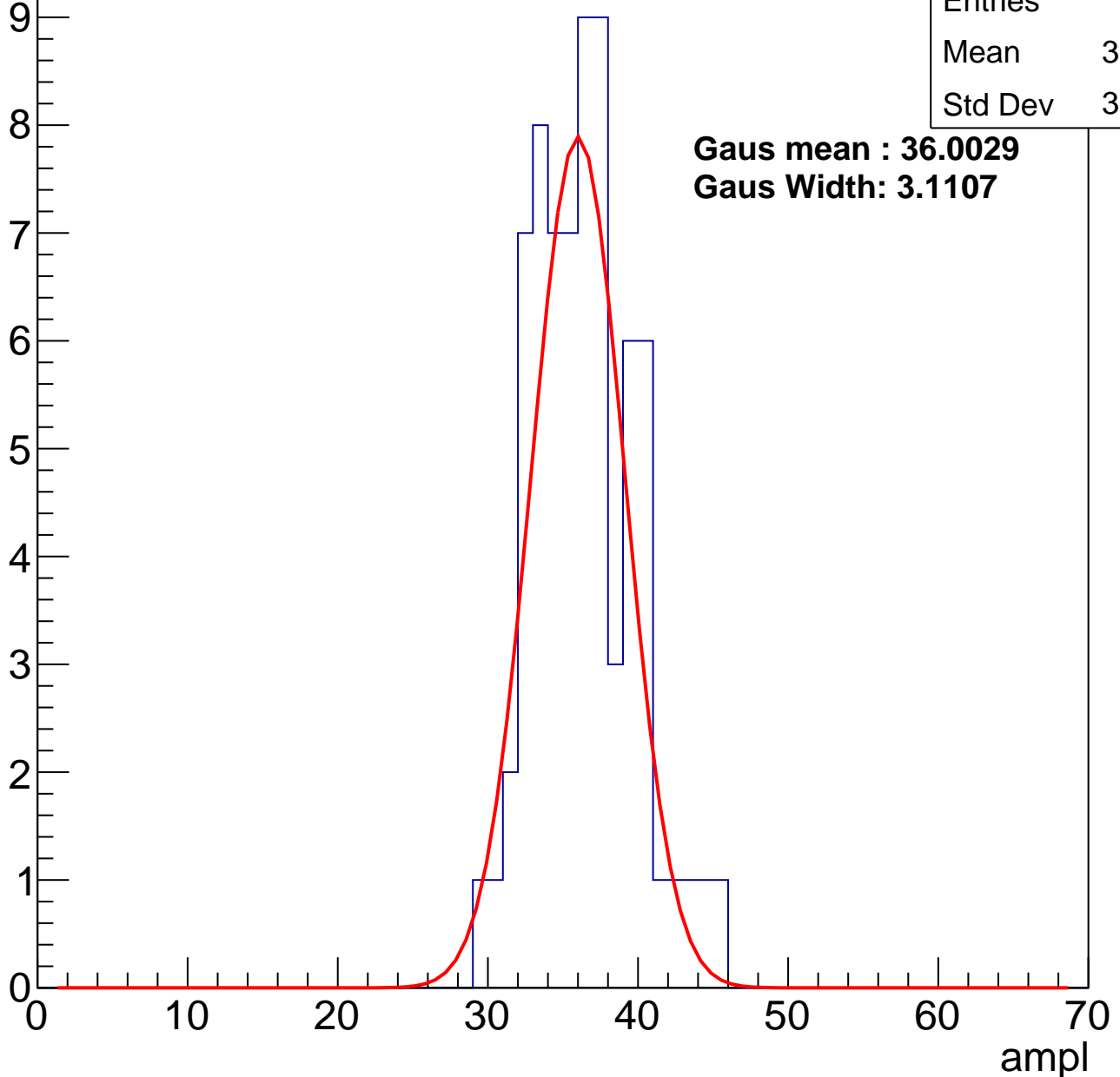
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	35.94
Std Dev	3.314

Gaus mean : 36.0029

Gaus Width: 3.1107



B1L000S, U11-ch52, adc2

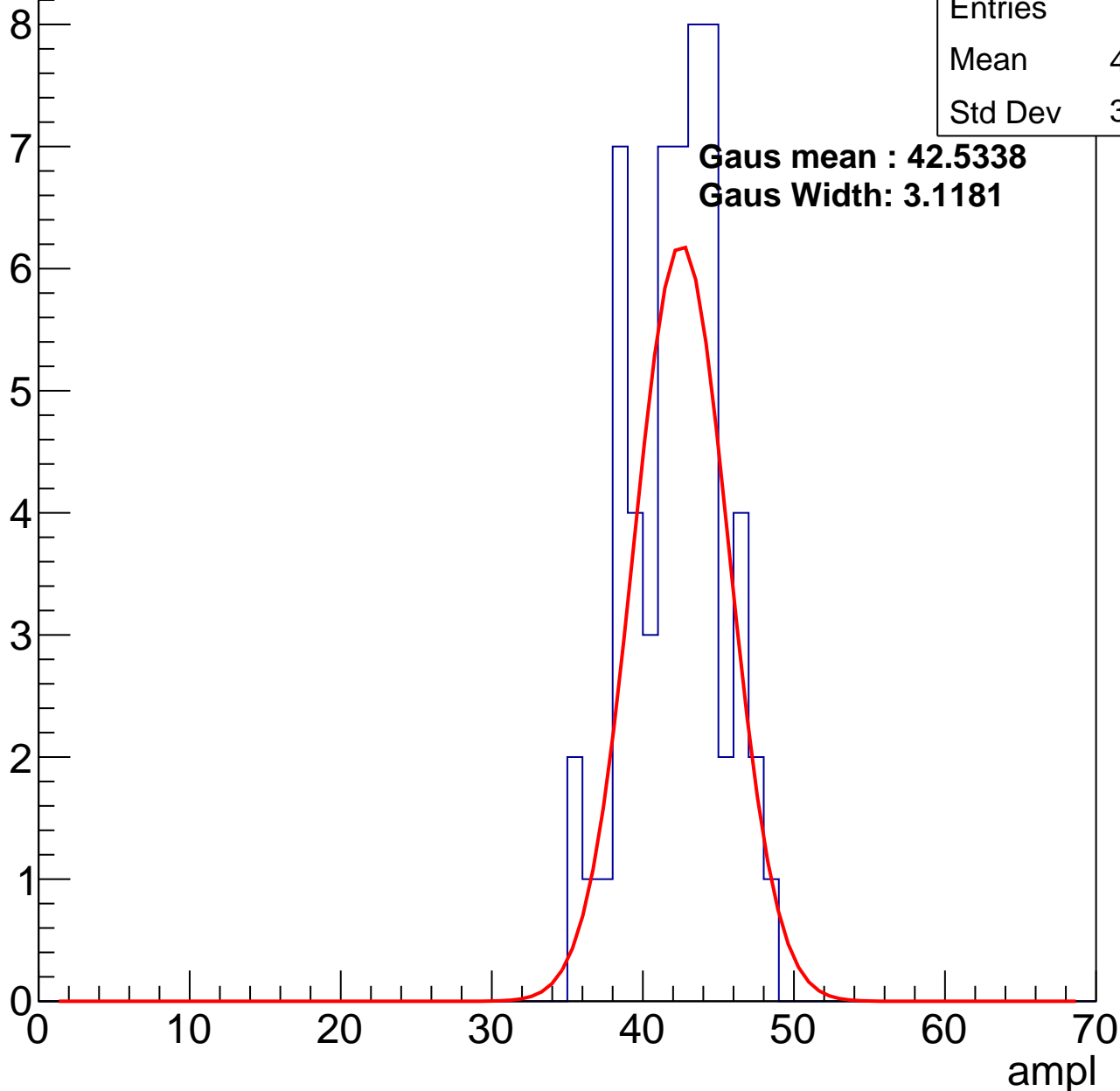
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	41.72
Std Dev	3.048

Gaus mean : 42.5338

Gaus Width: 3.1181

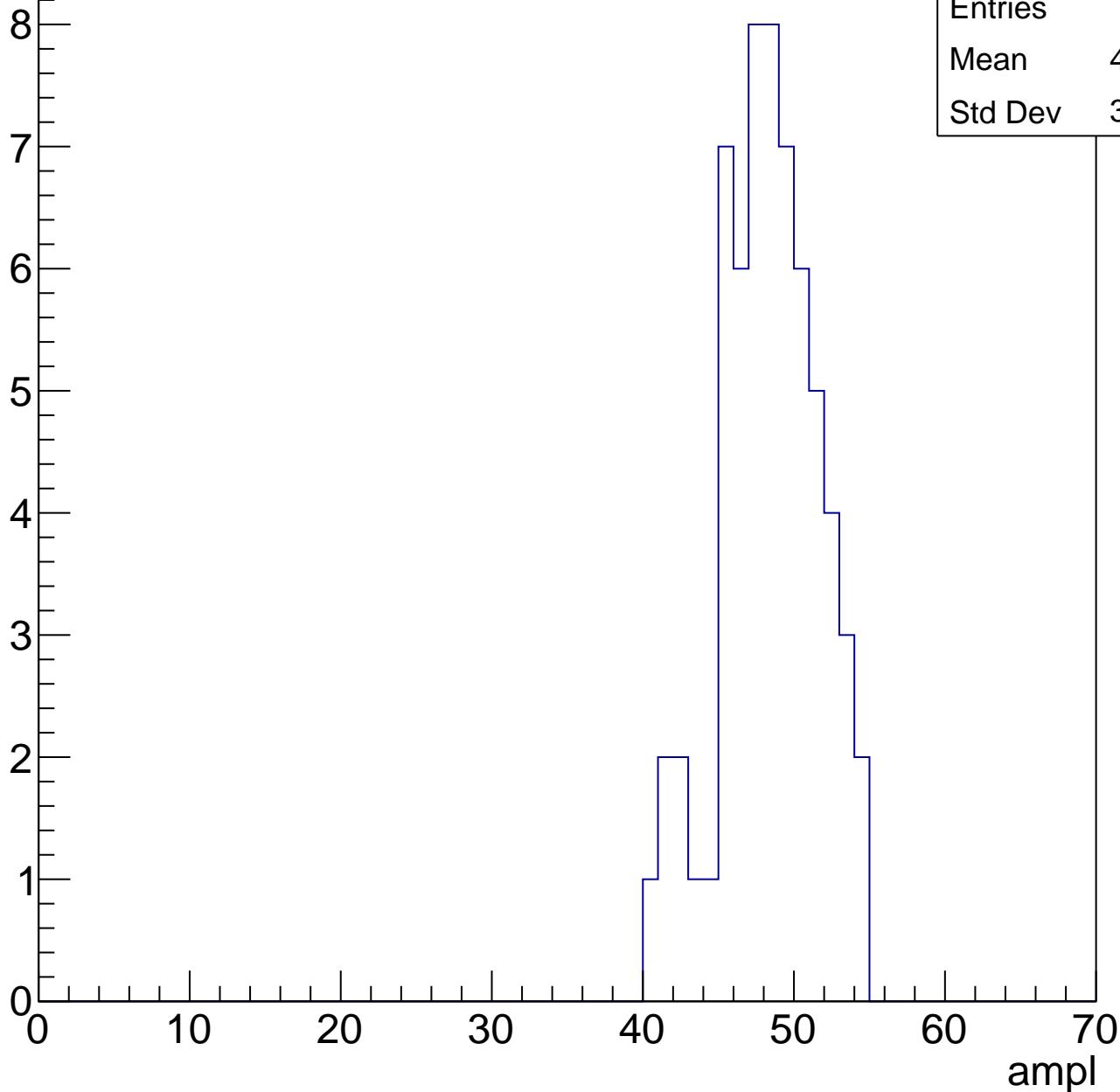


B1L000S, U11-ch52, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	47.89
Std Dev	3.227

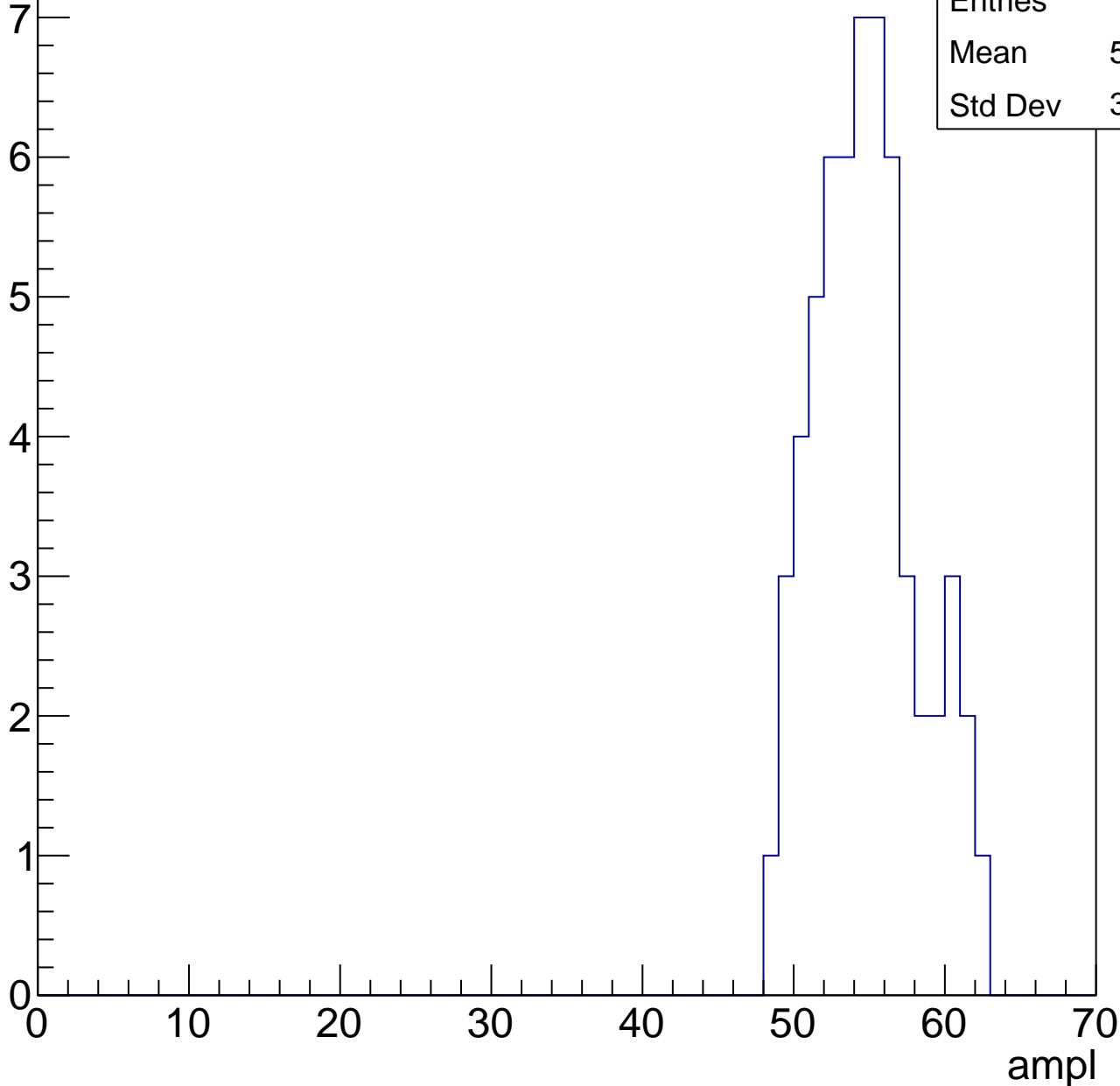


B1L000S, U11-ch52, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

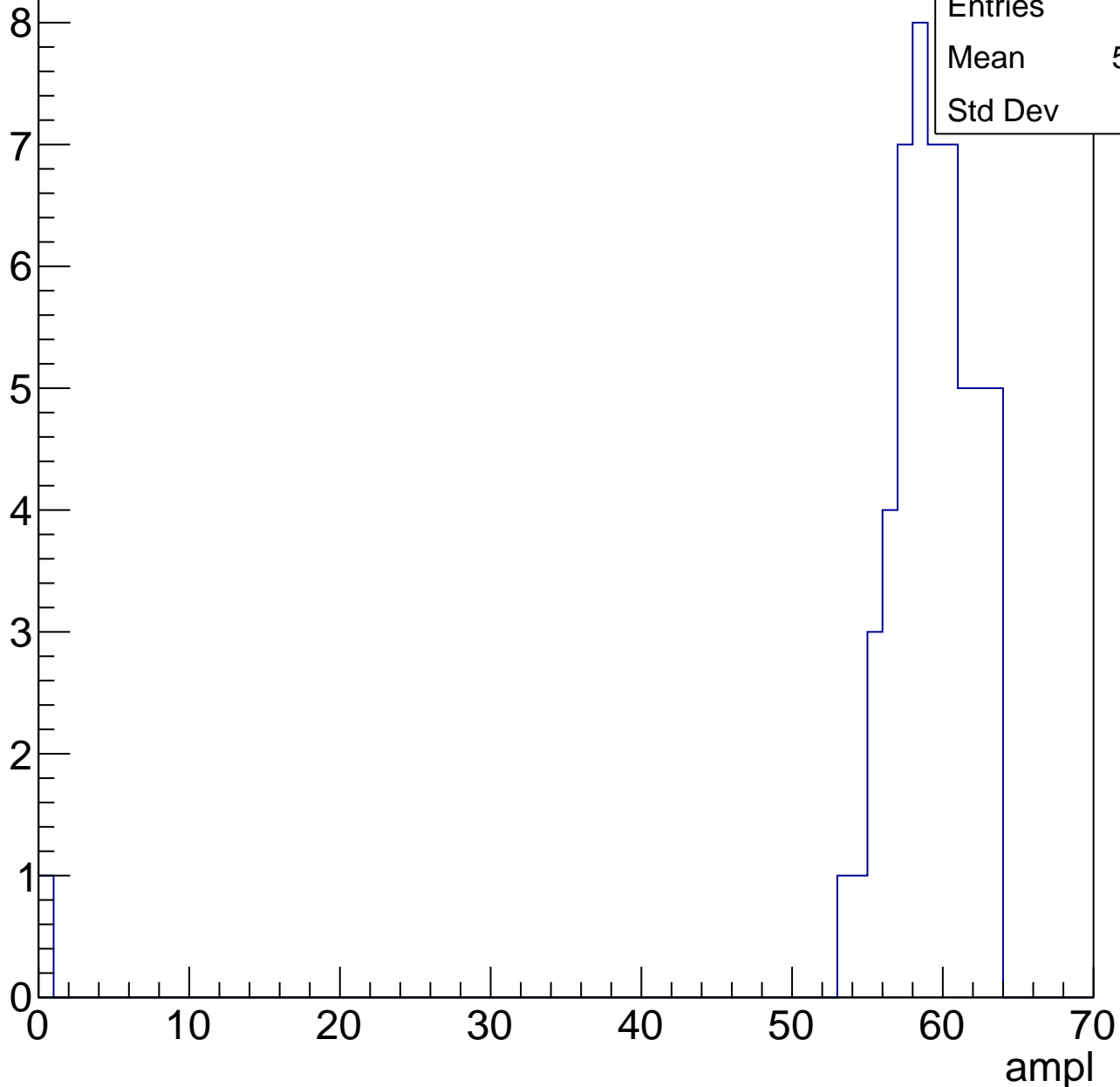
Entries	58
Mean	54.28
Std Dev	3.362



B1L000S, U11-ch52, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



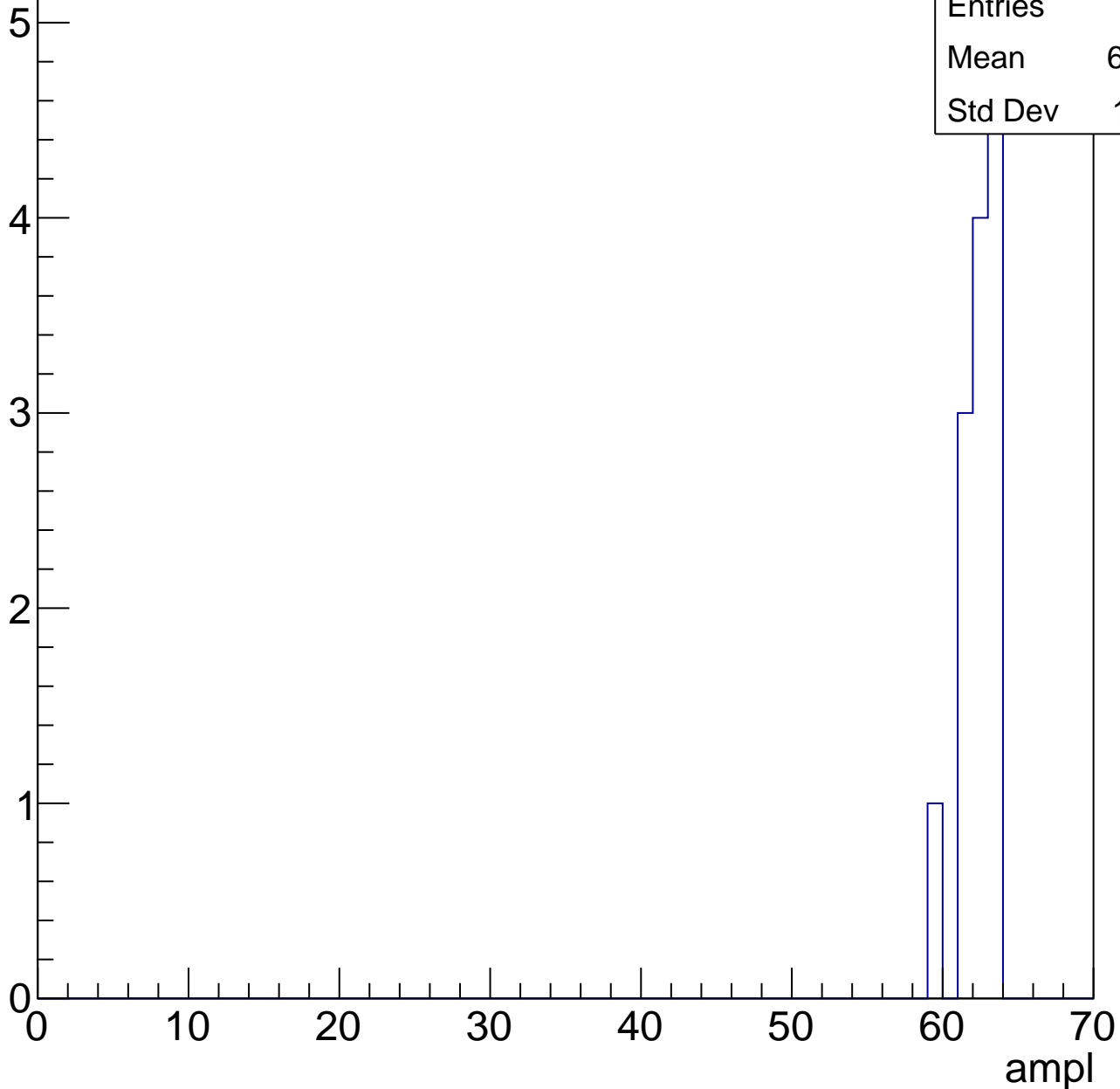
Entries	54
Mean	57.81
Std Dev	8.32

B1L000S, U11-ch52, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.92
Std Dev	1.141



B1L000S, U11-ch52, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch53, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	52
Mean	28.31
Std Dev	4.651

Gaus mean : 29.3904

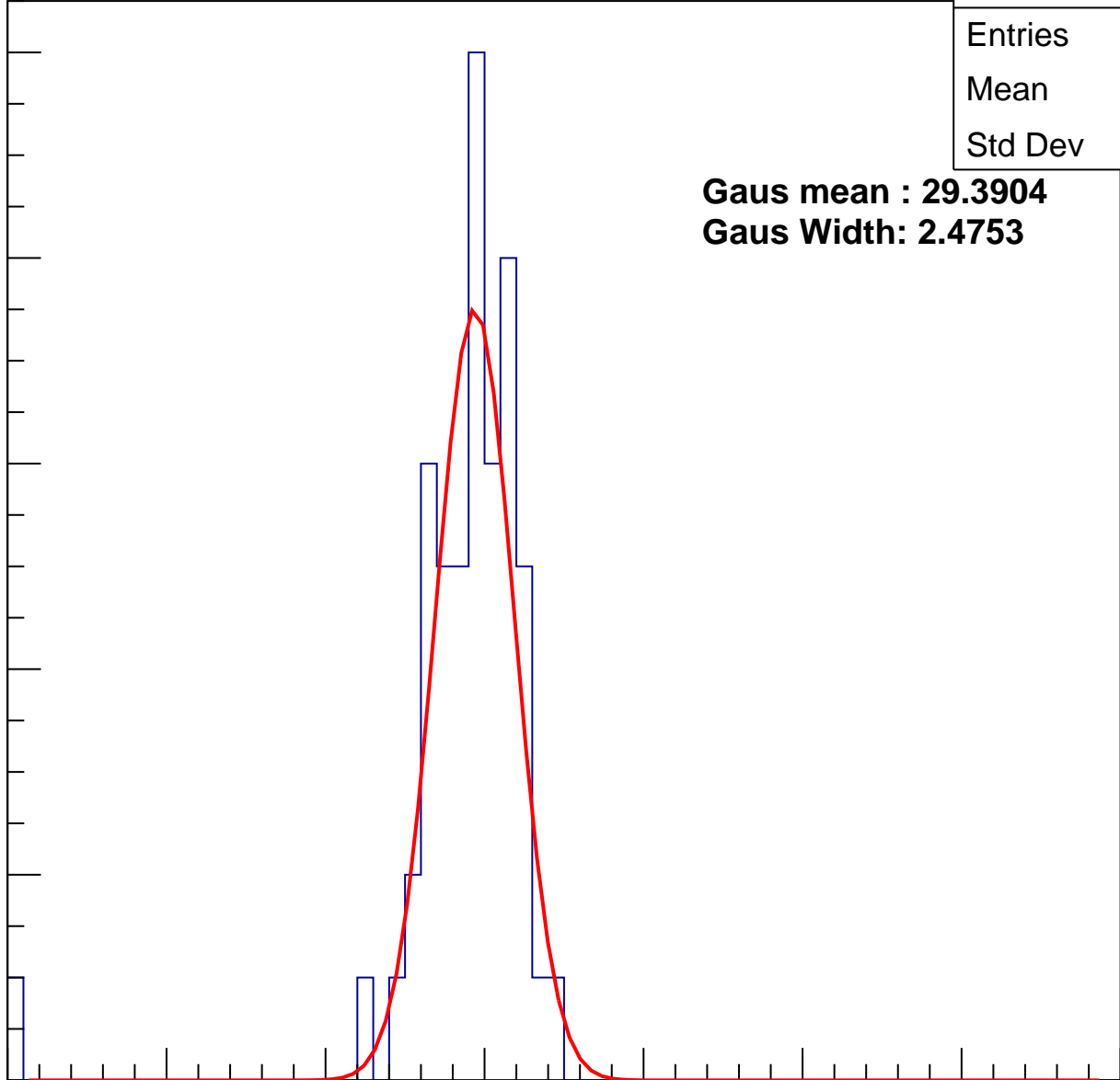
Gaus Width: 2.4753

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch53, adc1

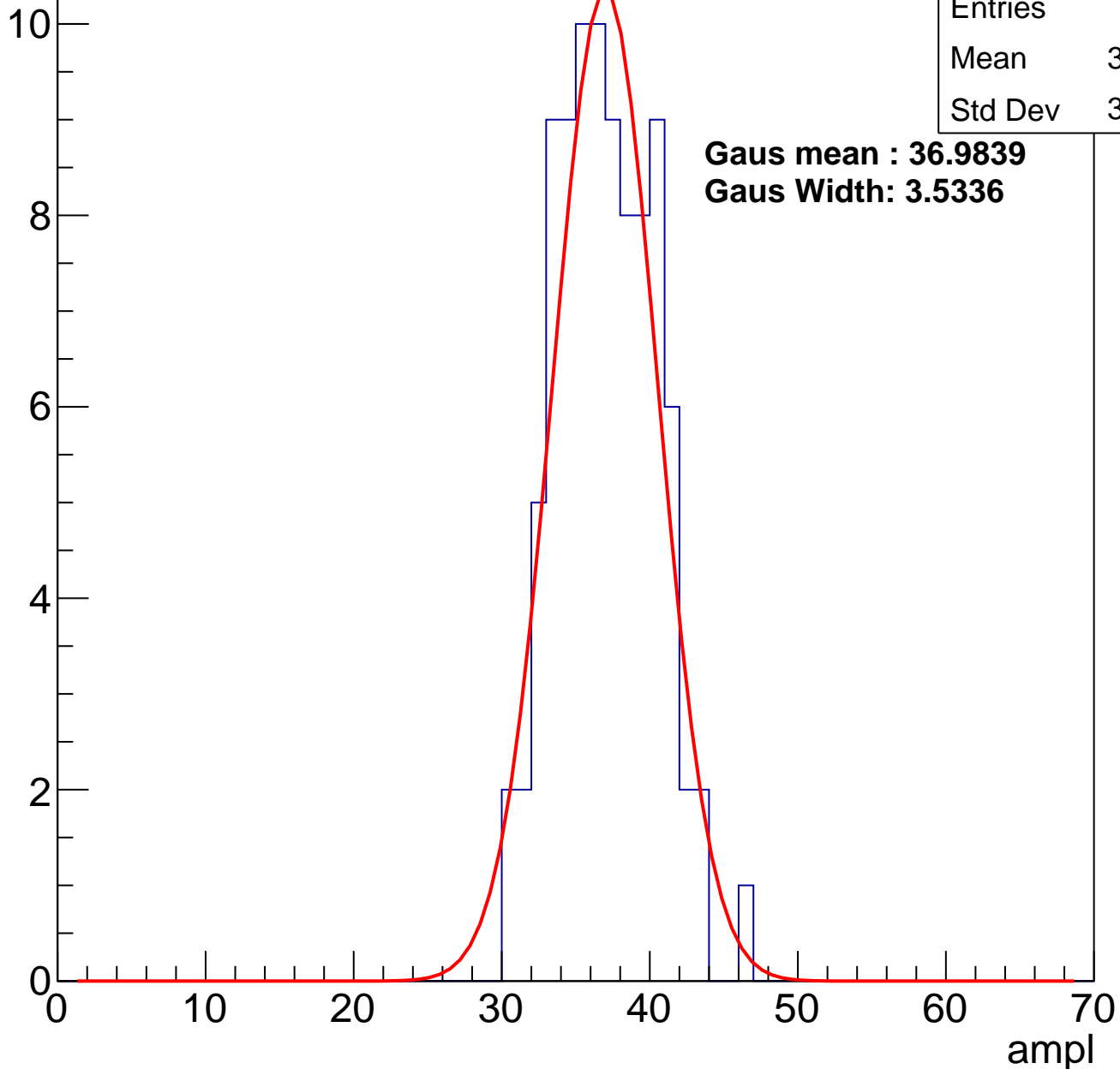
calib_packv5_042523_0143.root, FC#3, port B3

Entries	92
Mean	36.59
Std Dev	3.254

Gaus mean : 36.9839

Gaus Width: 3.5336

Entry



B1L000S, U11-ch53, adc2

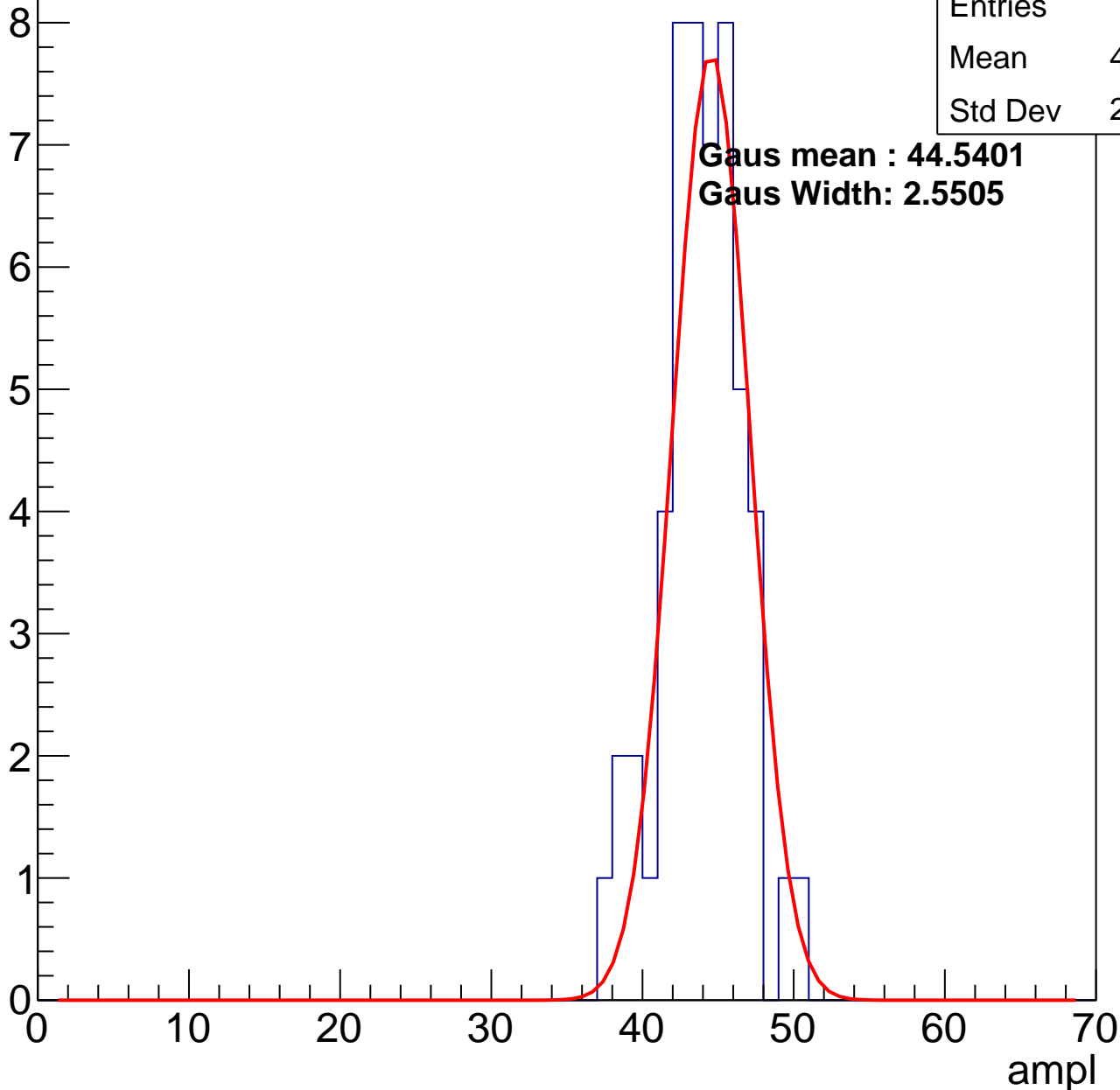
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	43.46
Std Dev	2.678

Gaus mean : 44.5401

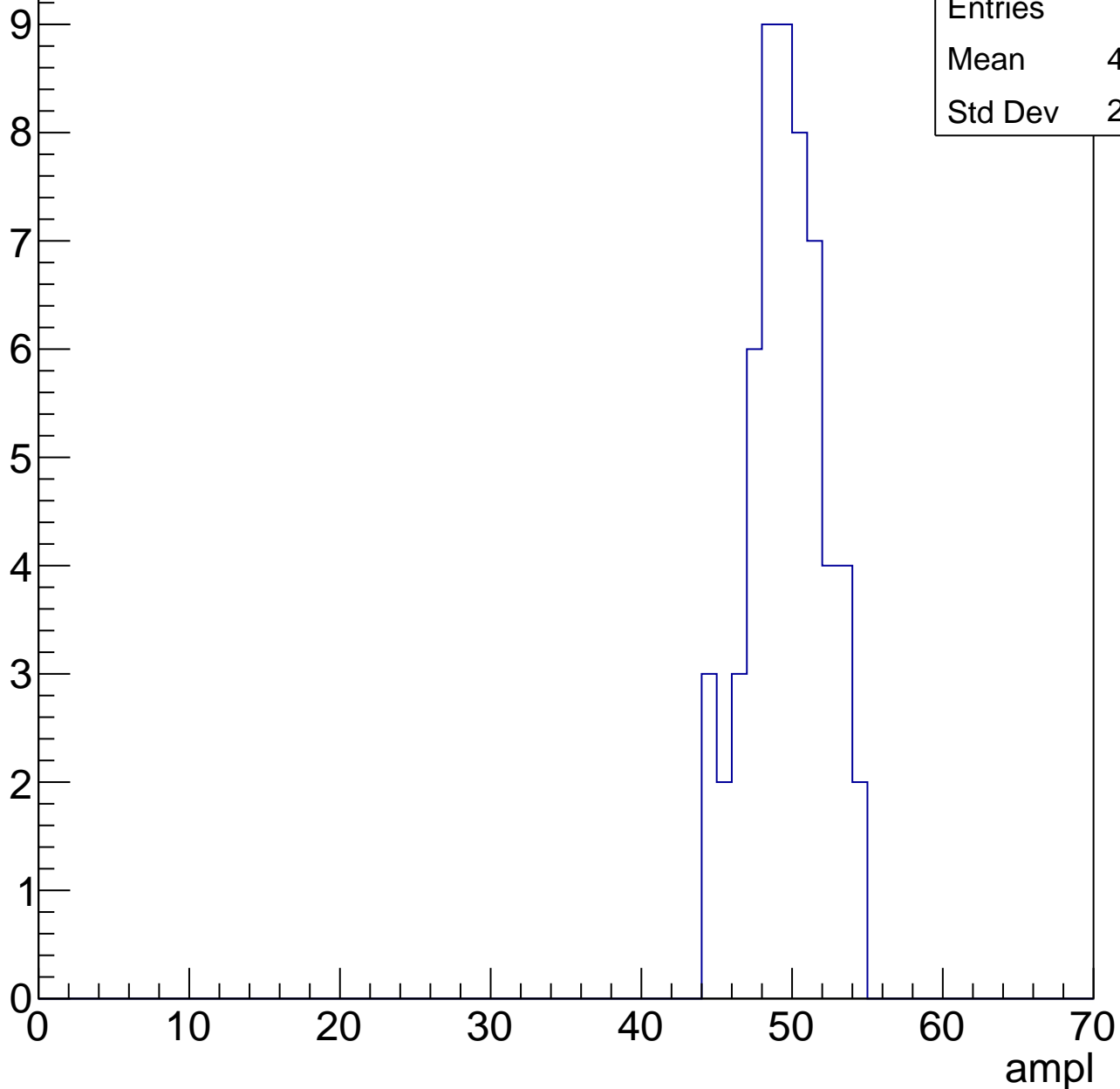
Gaus Width: 2.5505



B1L000S, U11-ch53, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



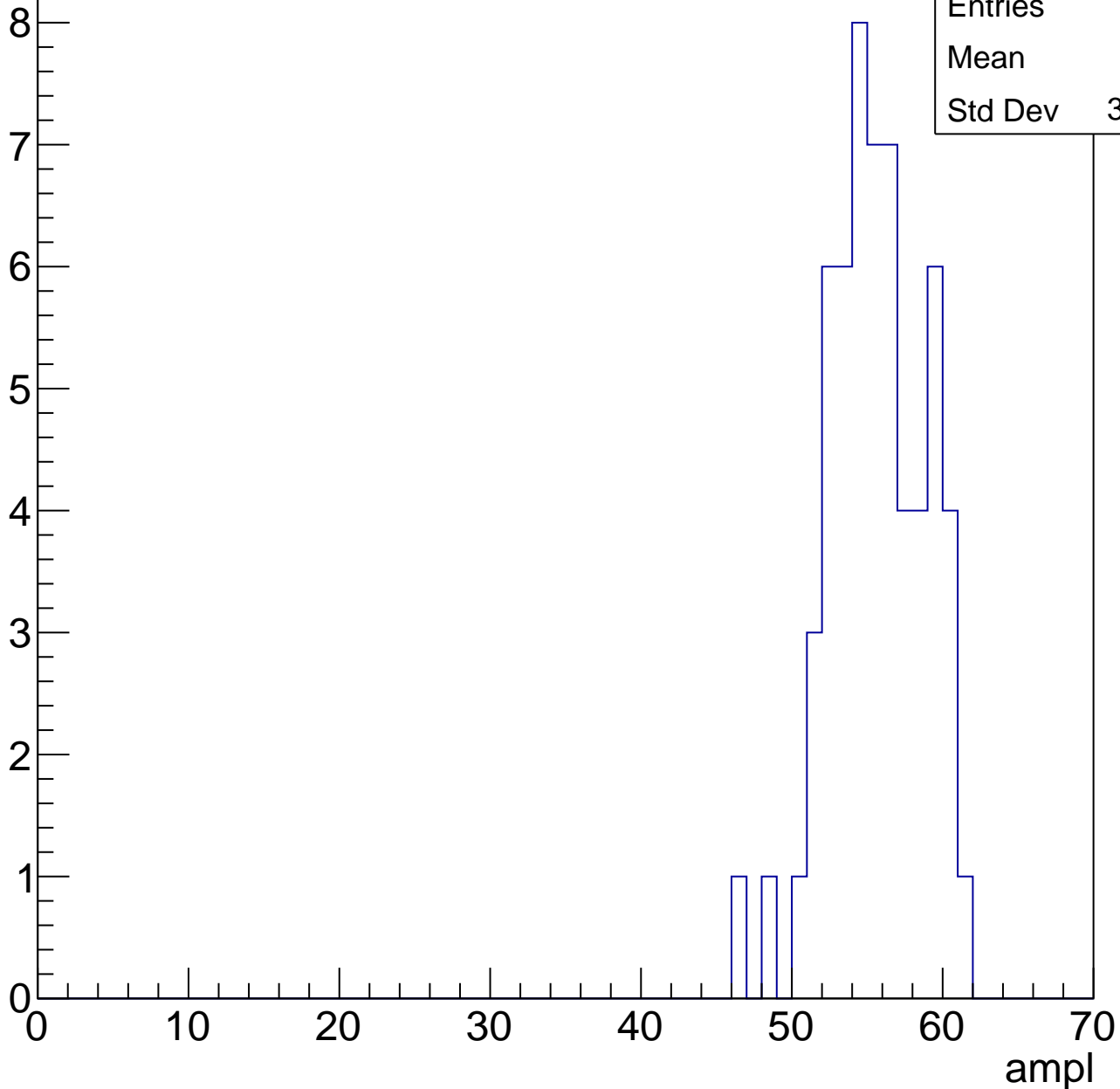
Entries	57
Mean	49.12
Std Dev	2.486

B1L000S, U11-ch53, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

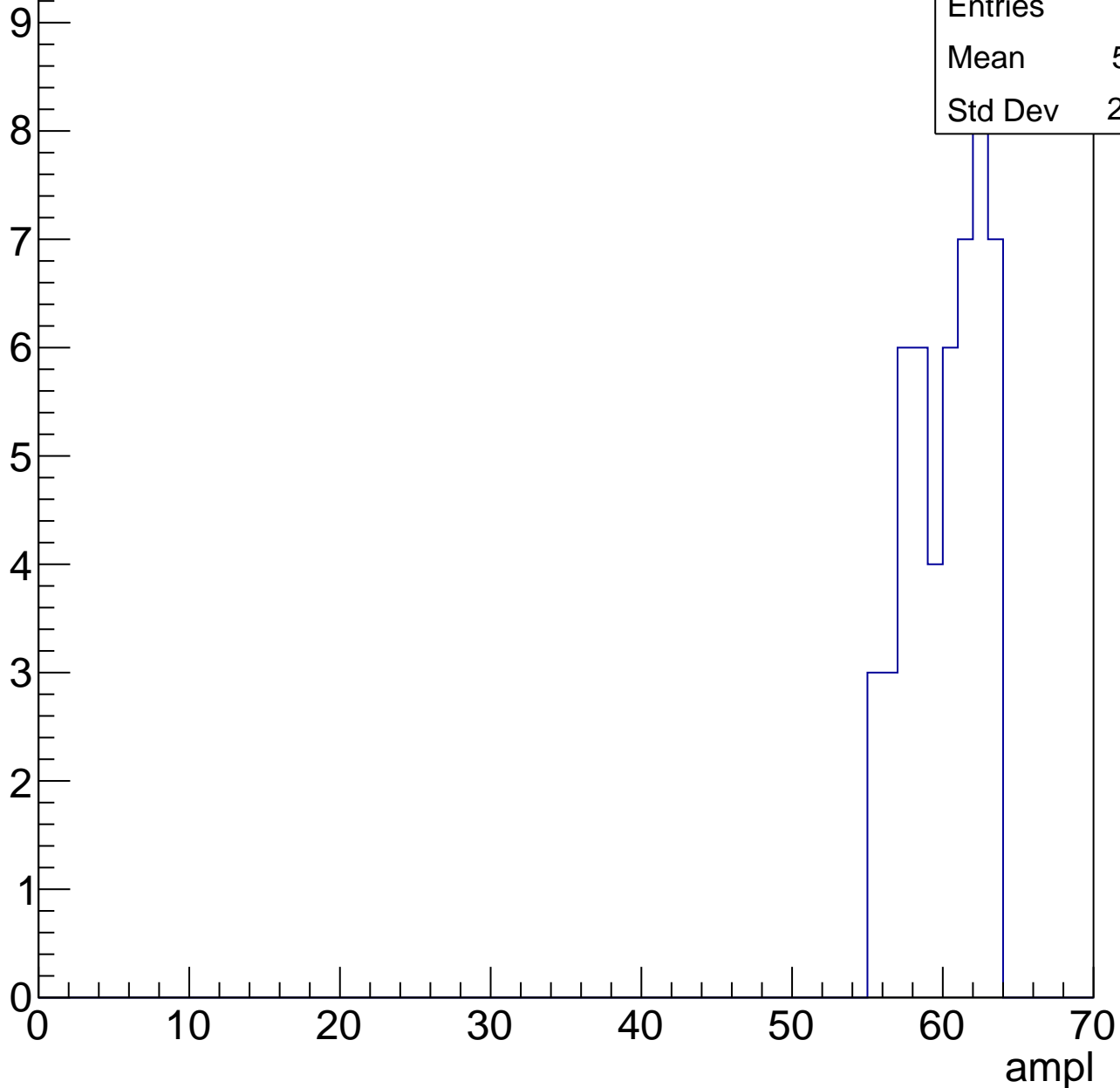
Entries	59
Mean	55.1
Std Dev	3.134



B1L000S, U11-ch53, adc5

calib_packv5_042523_0143.root, FC#3, port B3

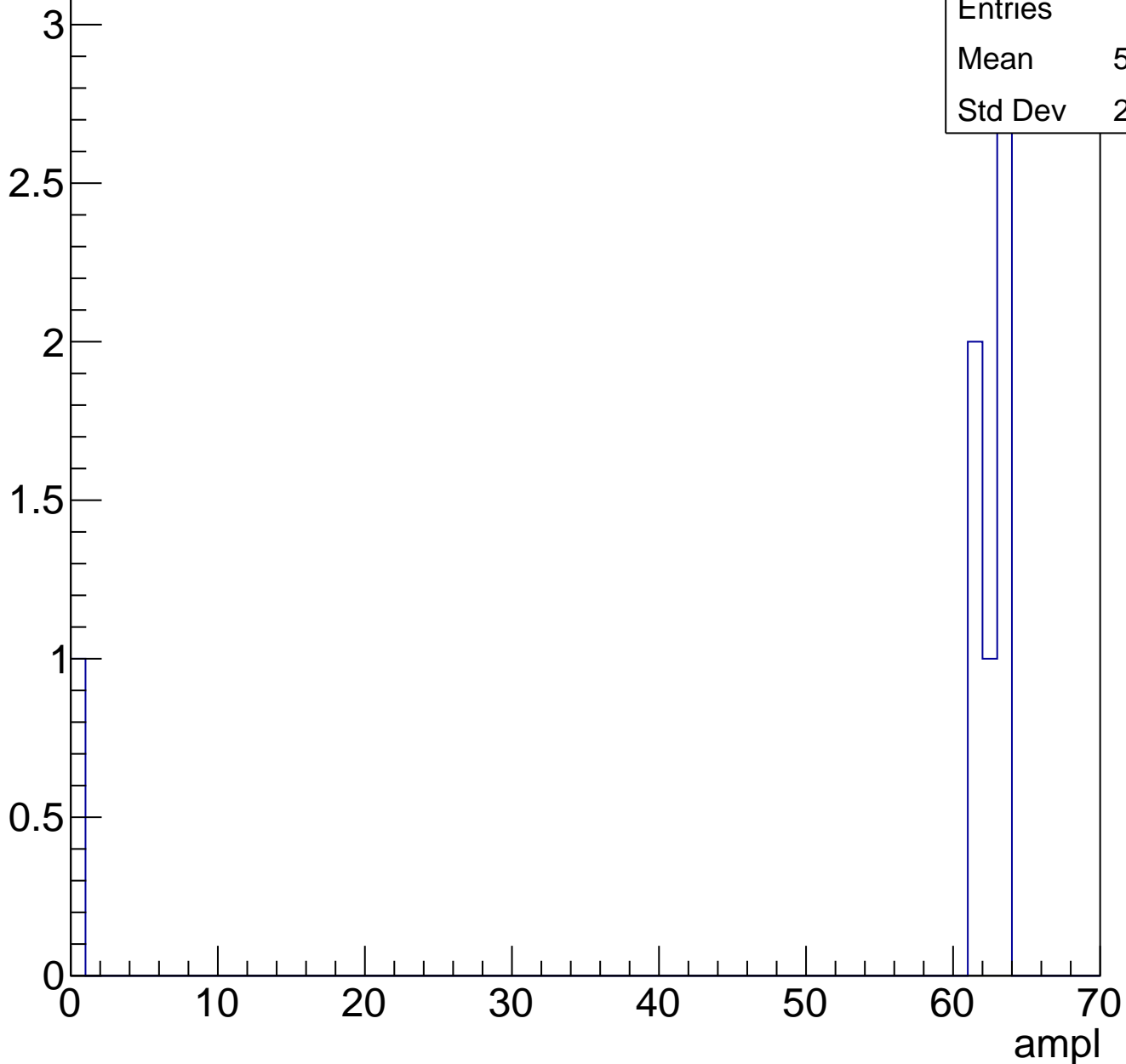
Entry



B1L000S, U11-ch53, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch53, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch54, adc0

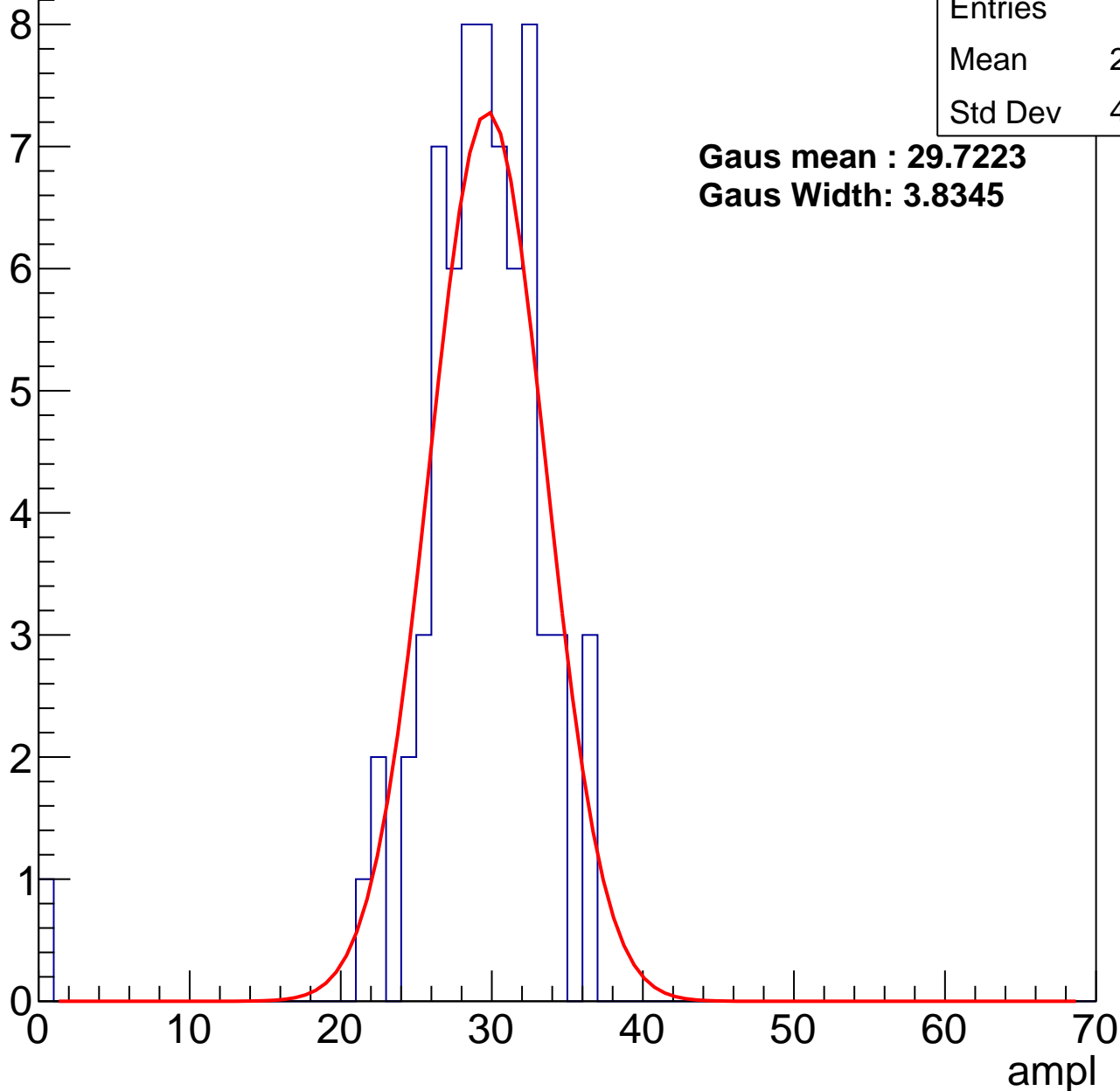
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	28.66
Std Dev	4.792

Gaus mean : 29.7223

Gaus Width: 3.8345



B1L000S, U11-ch54, adc1

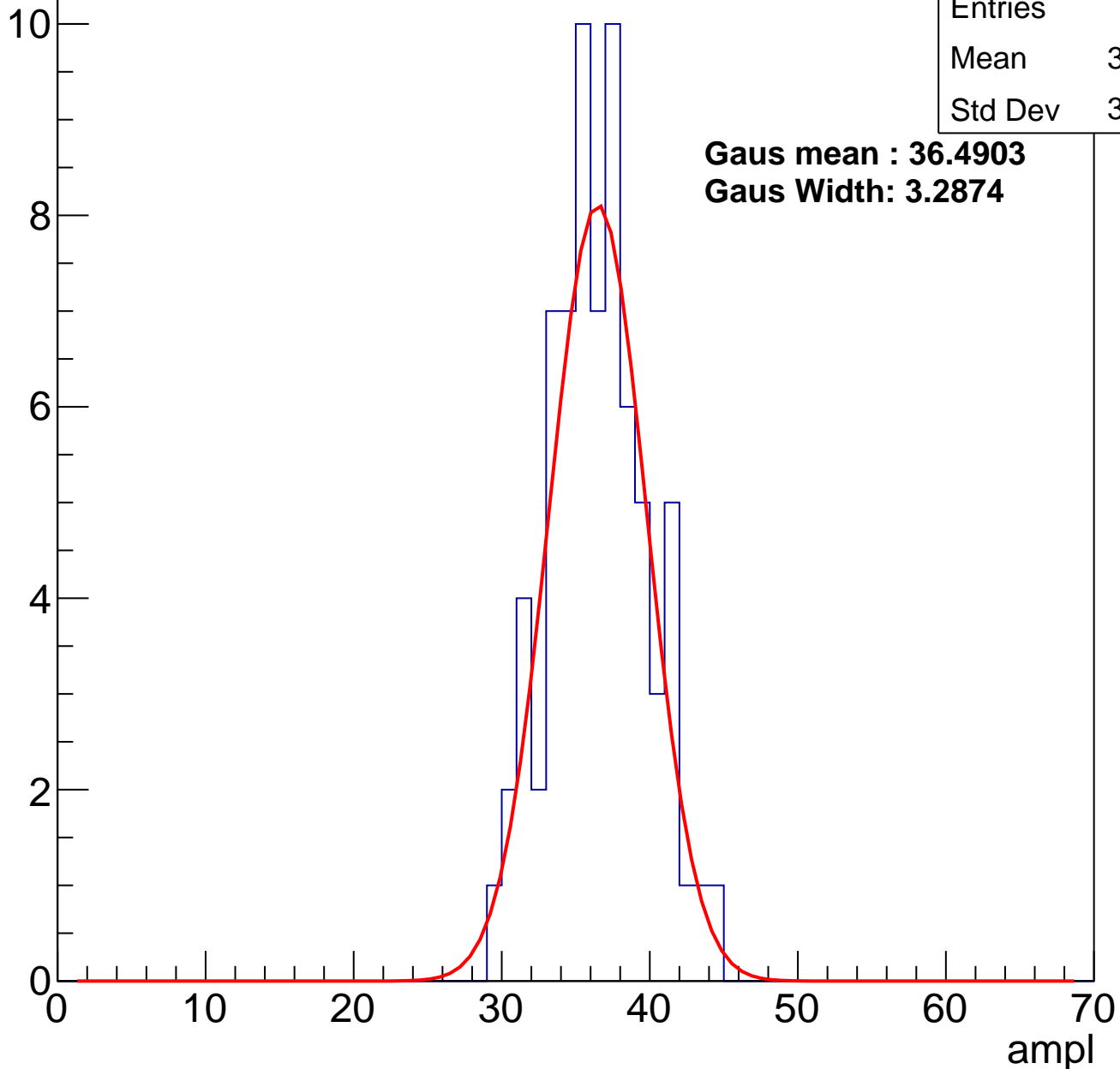
calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	36.04
Std Dev	3.238

Gaus mean : 36.4903

Gaus Width: 3.2874

Entry



B1L000S, U11-ch54, adc2

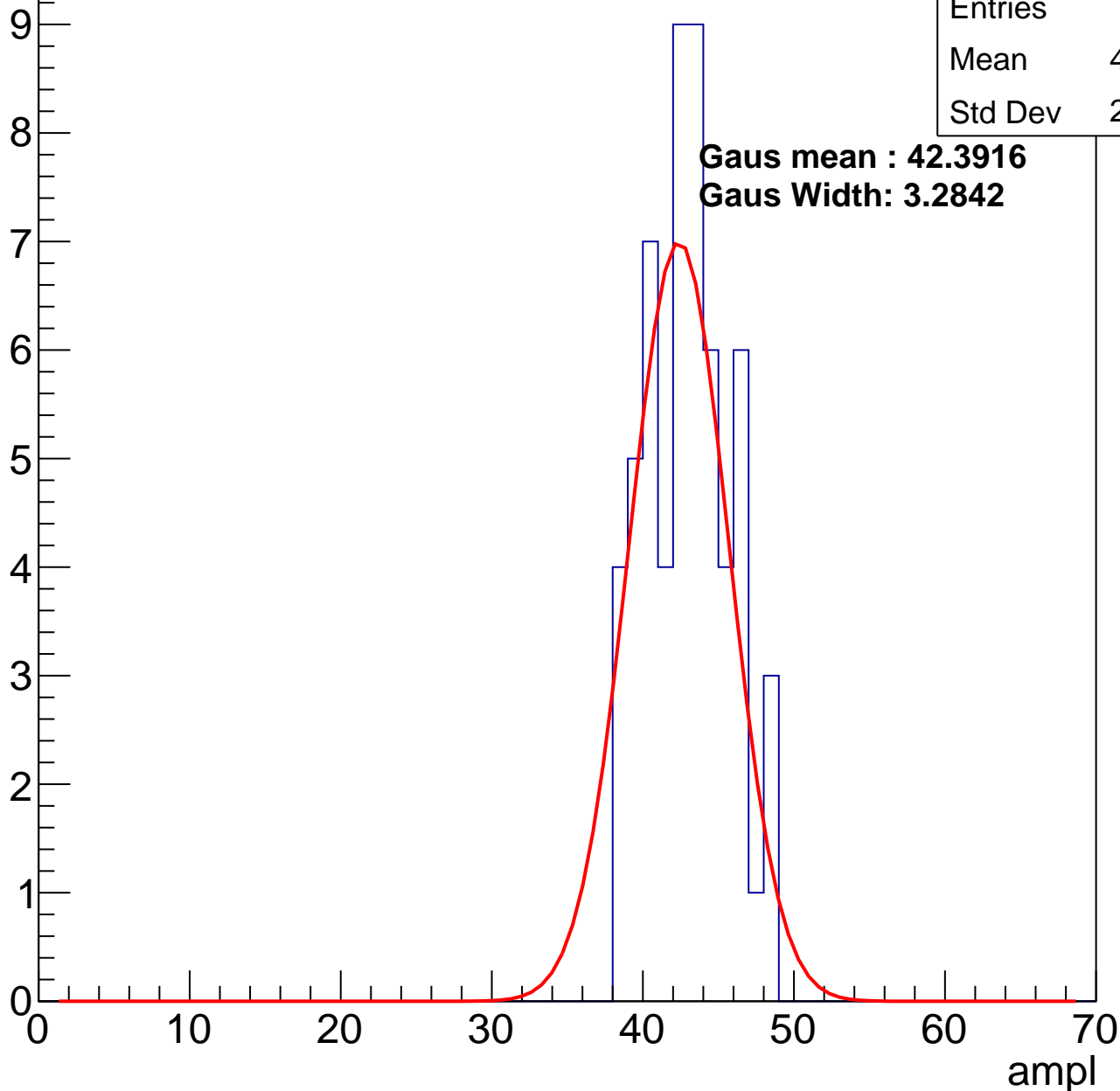
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	42.53
Std Dev	2.699

Gaus mean : 42.3916

Gaus Width: 3.2842

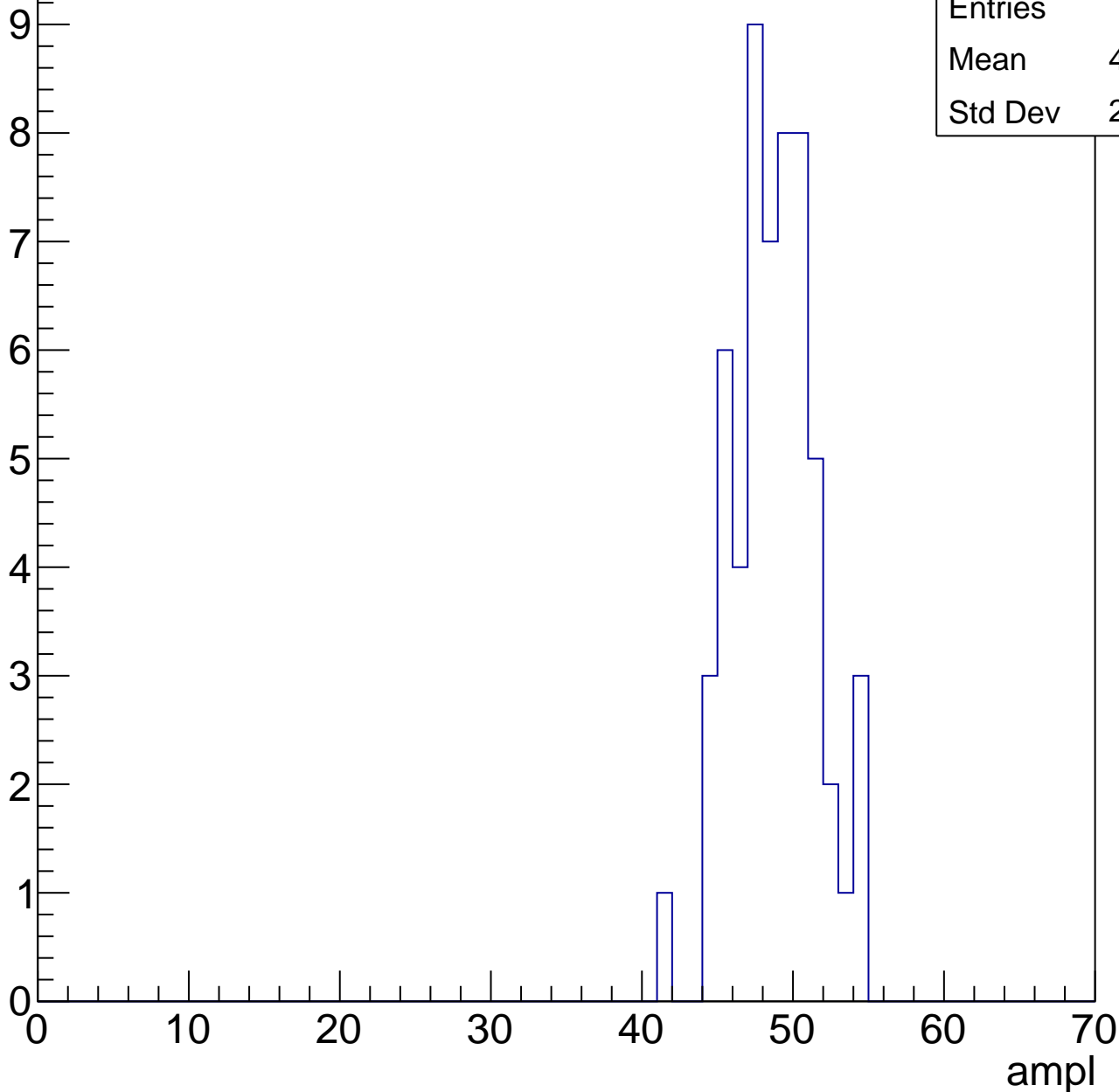


B1L000S, U11-ch54, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

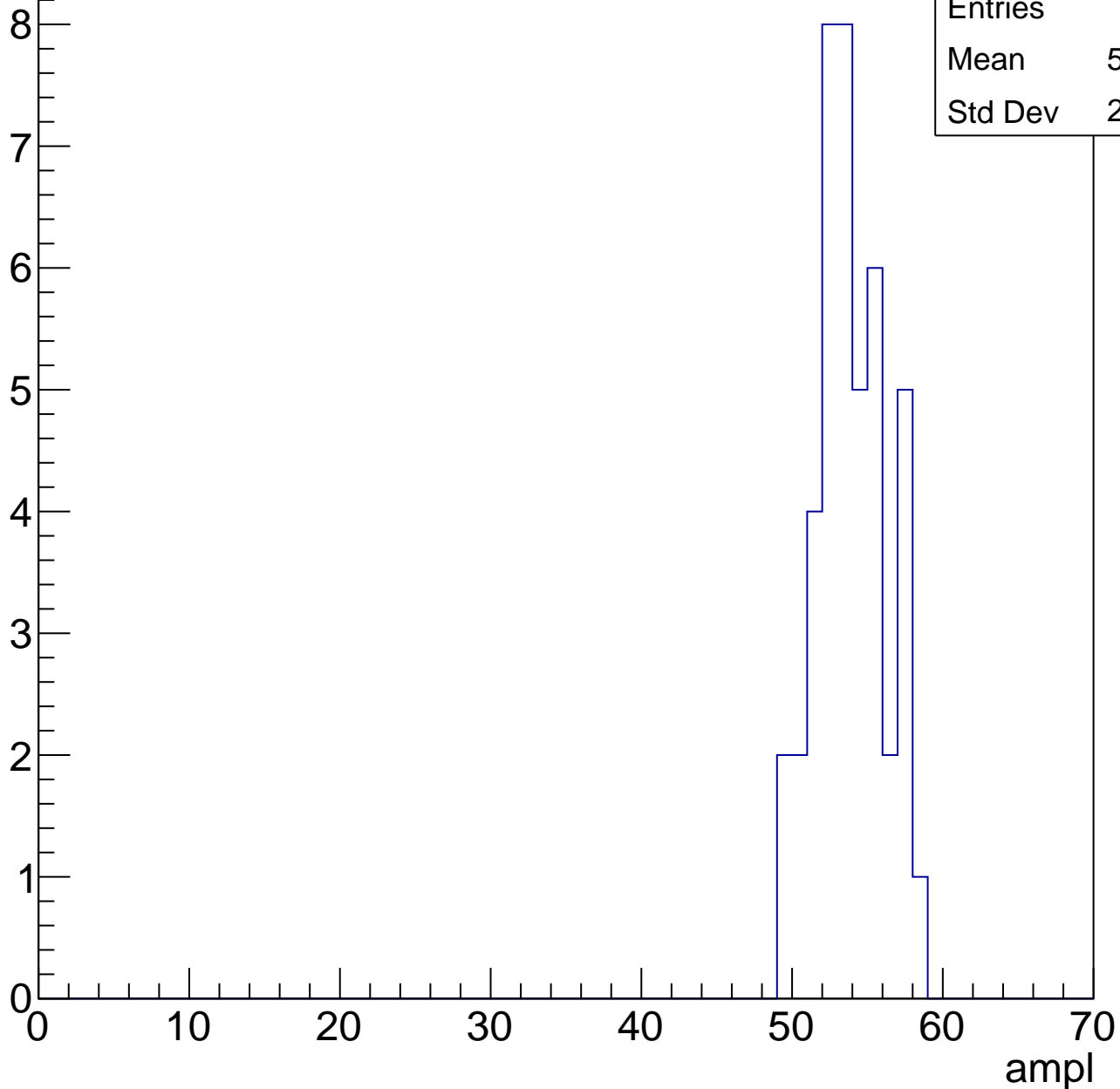
Entries	57
Mean	48.28
Std Dev	2.719



B1L000S, U11-ch54, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch54, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 71

Mean 58.85

Std Dev 2.699

8

6

4

2

0

0

10

20

30

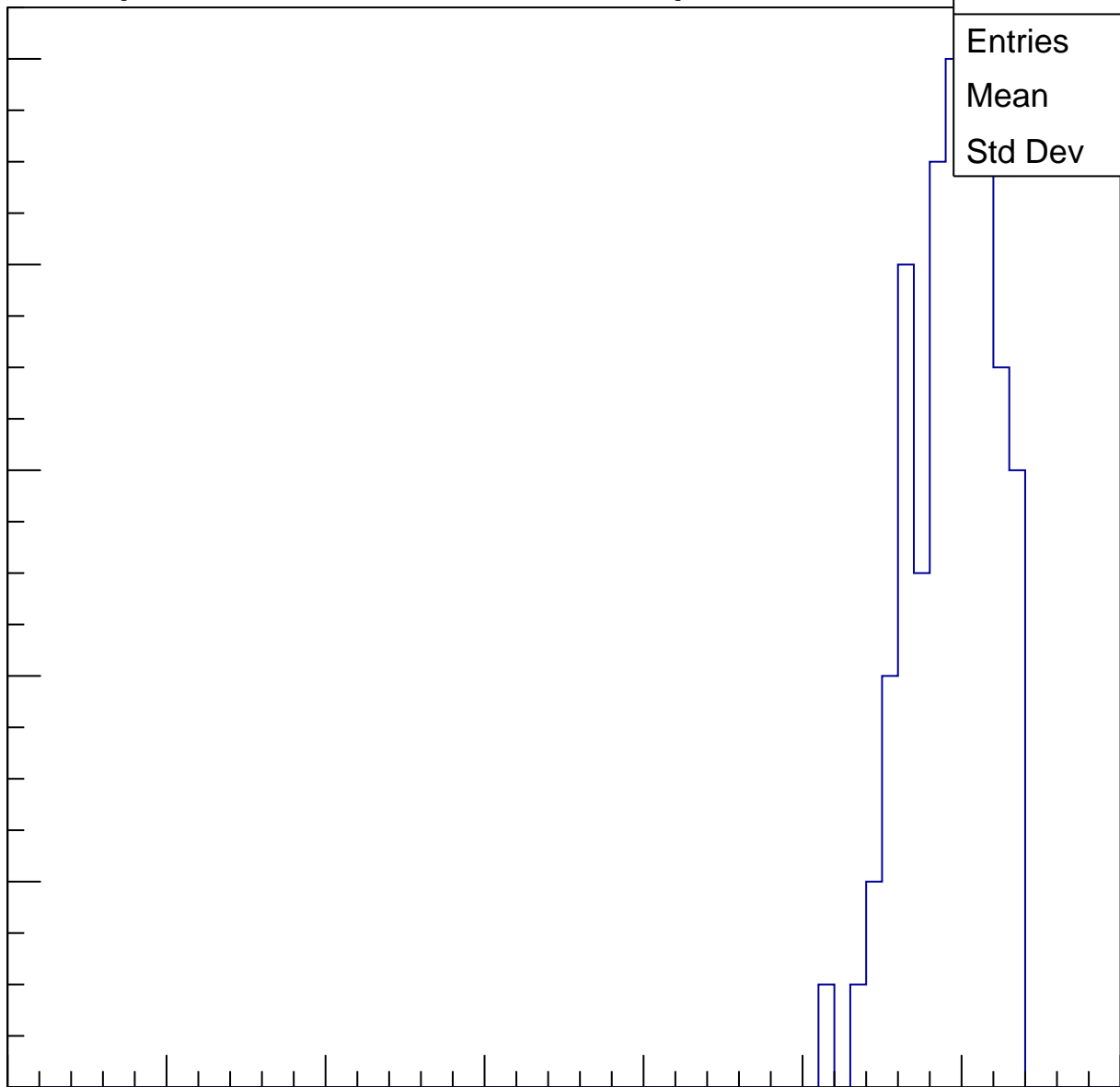
40

50

60

70

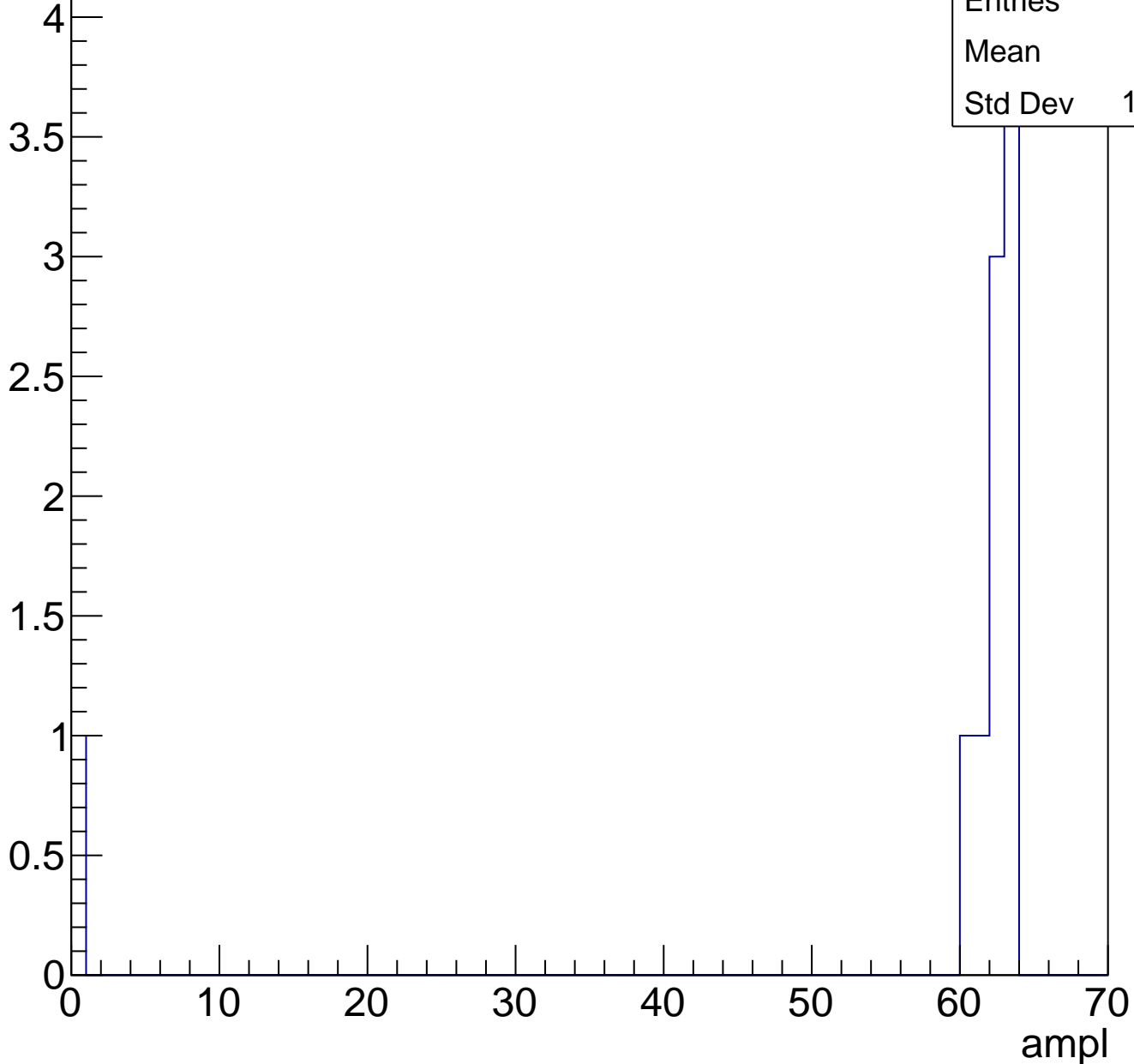
ampl



B1L000S, U11-ch54, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch54, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch55, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	28.49
Std Dev	5.817

Gaus mean : 29.4322

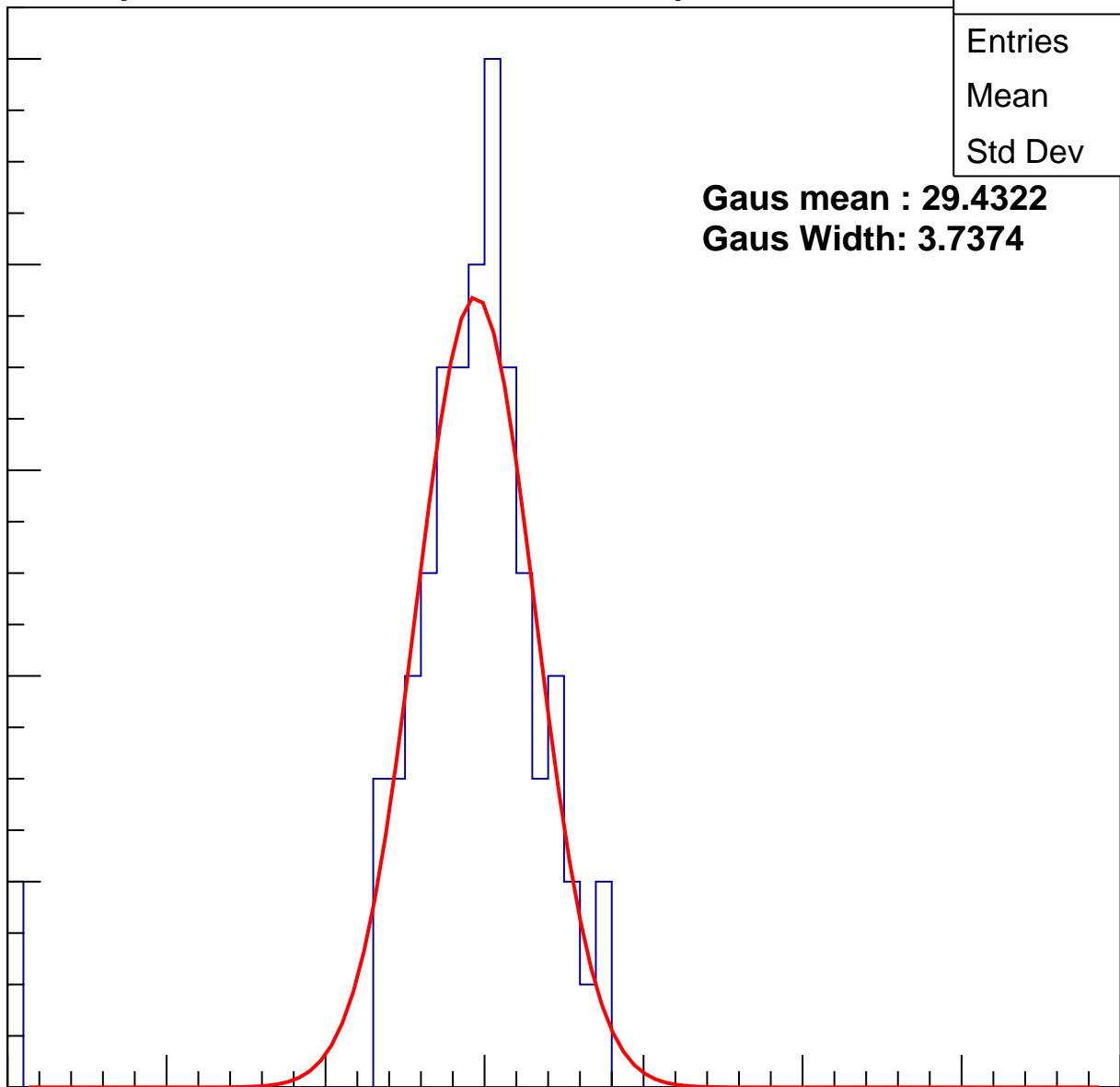
Gaus Width: 3.7374

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch55, adc1

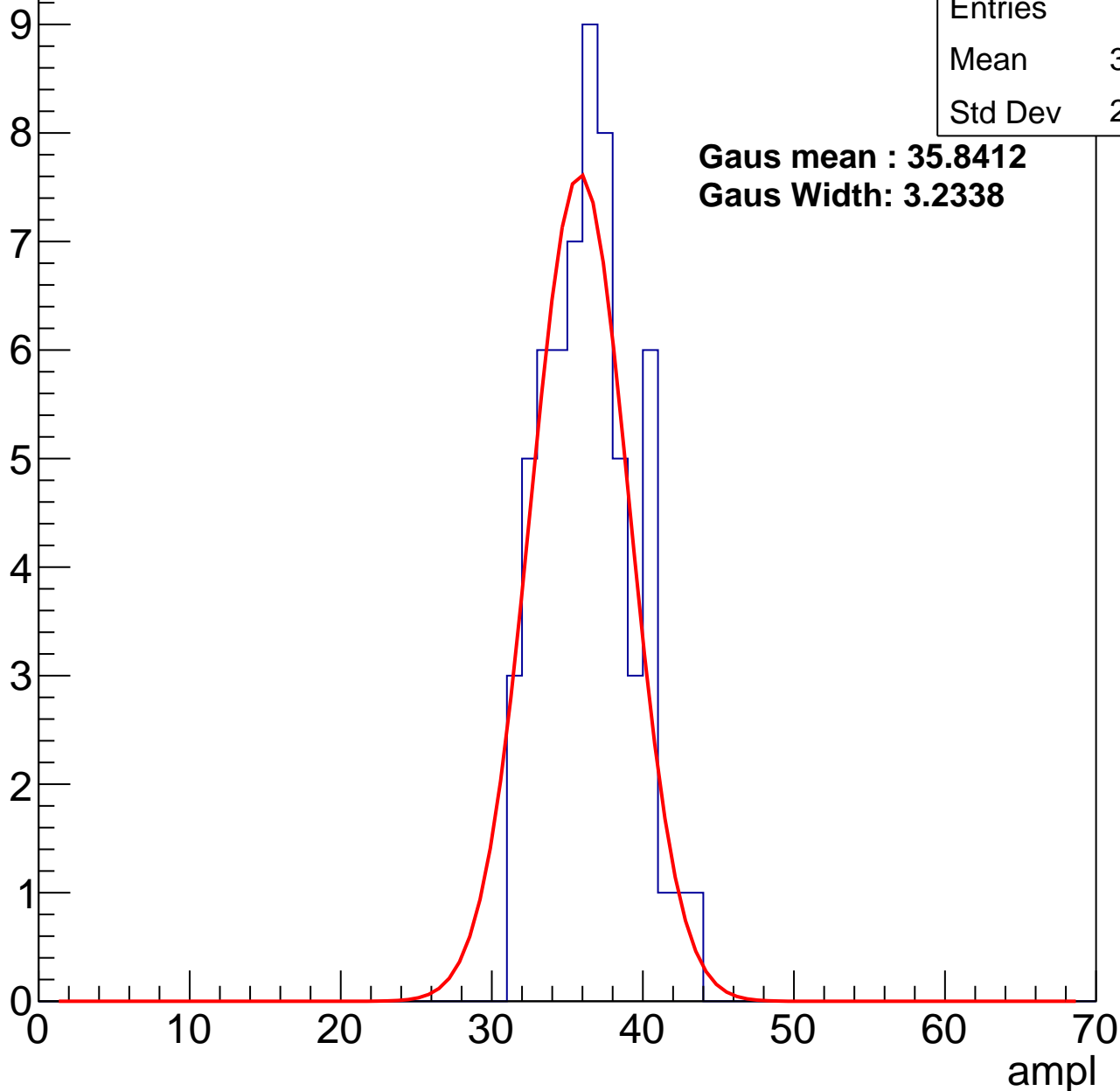
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	35.95
Std Dev	2.865

Gaus mean : 35.8412

Gaus Width: 3.2338



B1L000S, U11-ch55, adc2

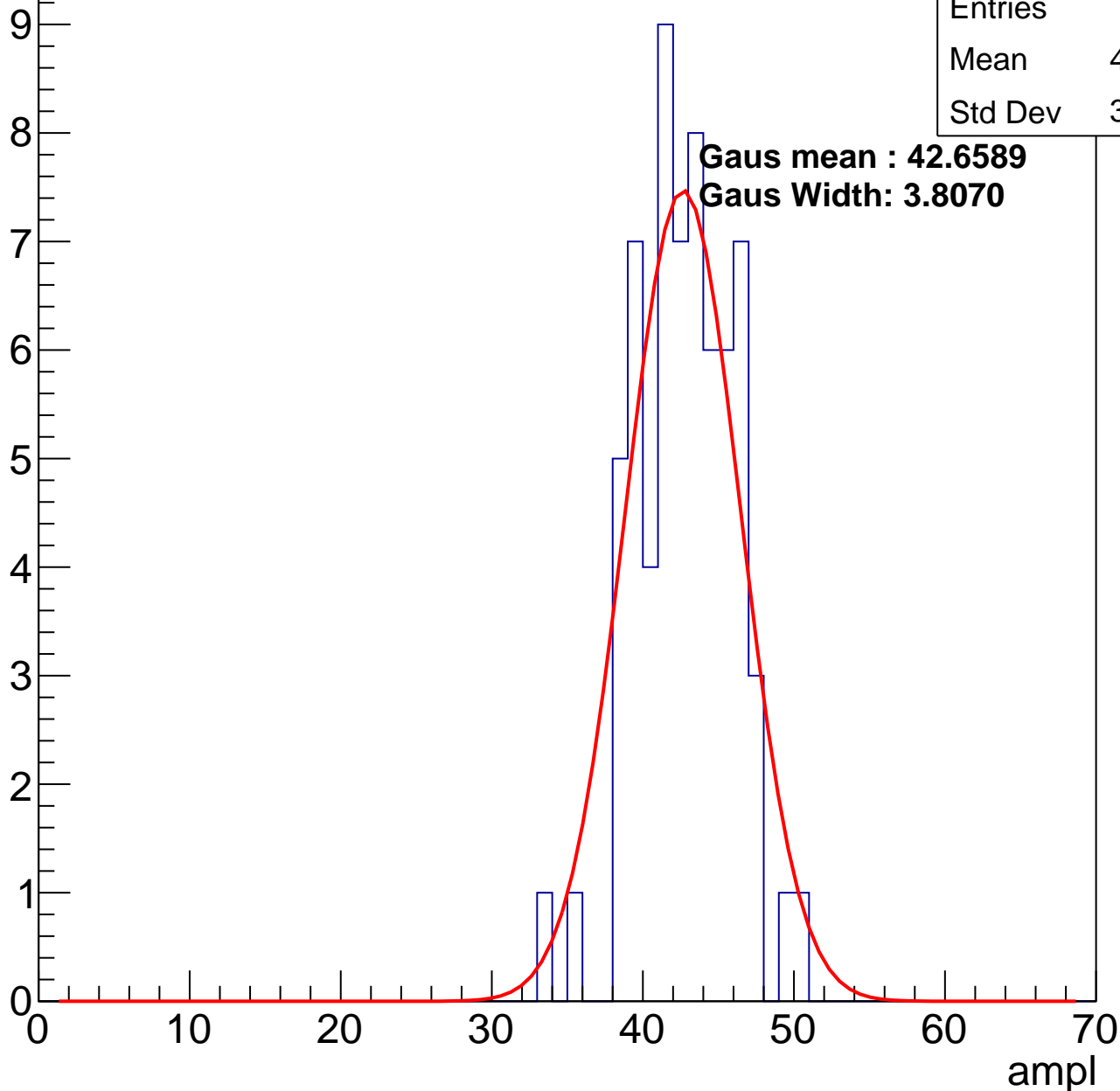
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	42.33
Std Dev	3.202

Gaus mean : 42.6589

Gaus Width: 3.8070

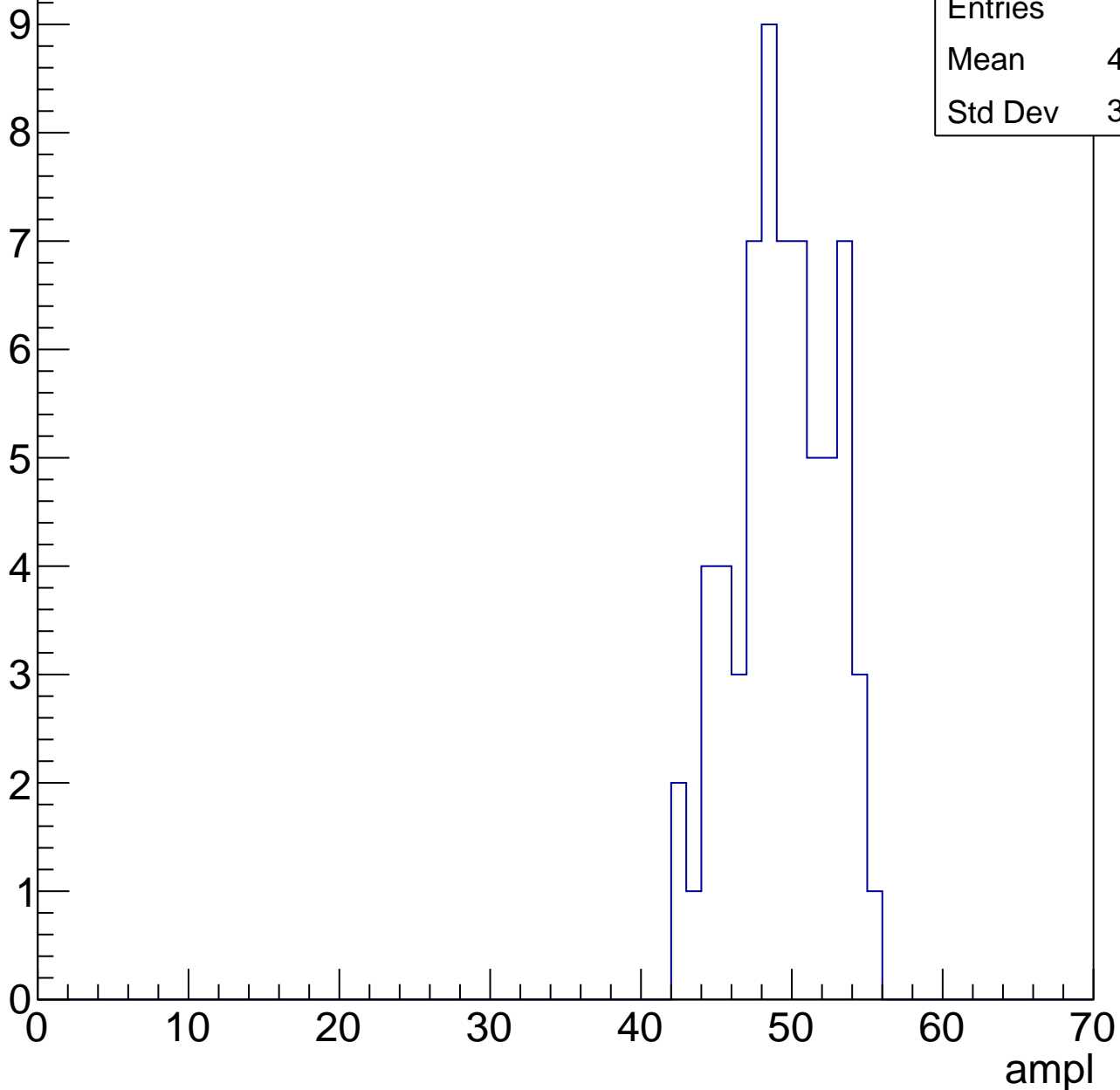


B1L000S, U11-ch55, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

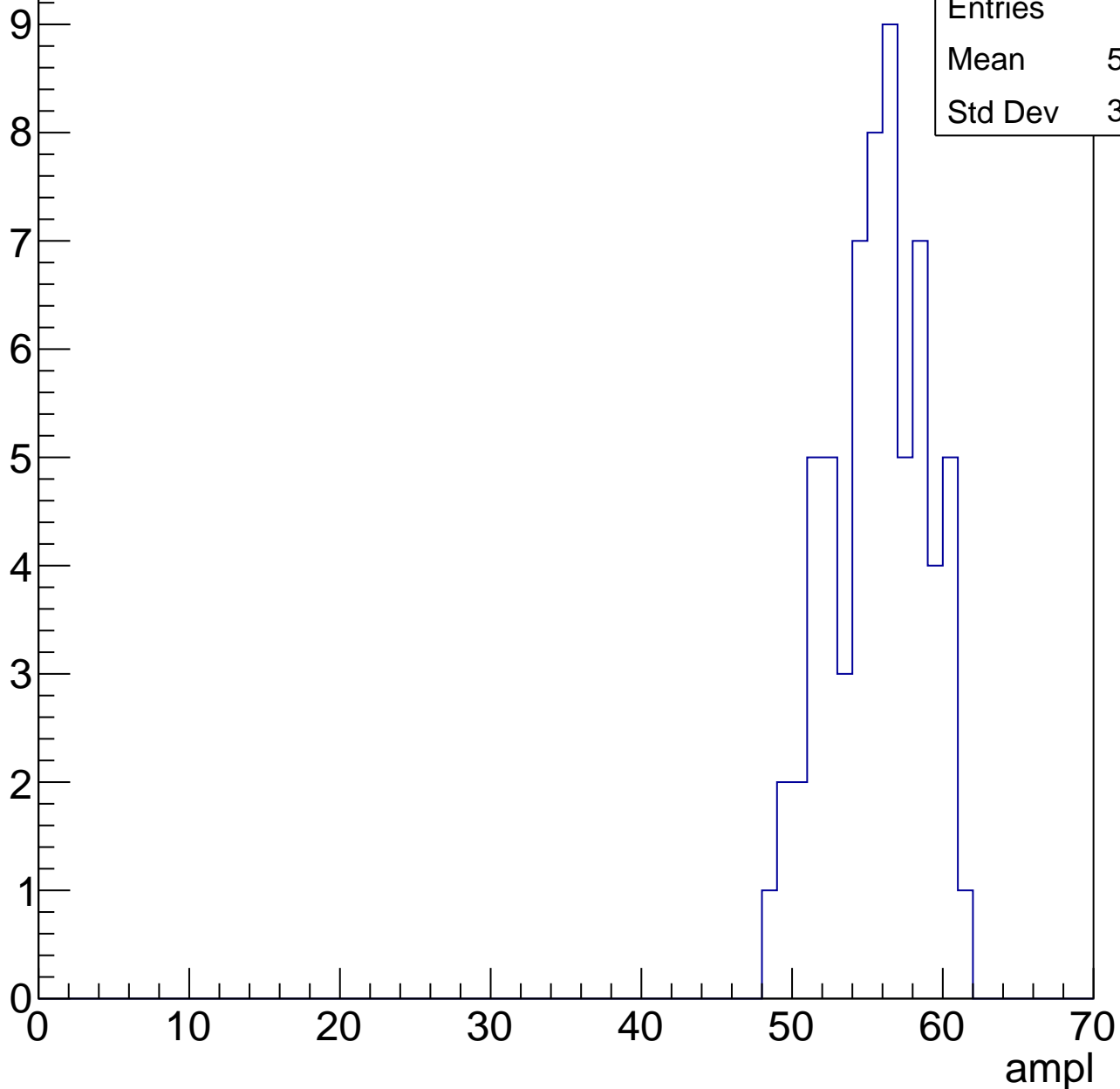
Entries	65
Mean	48.89
Std Dev	3.177



B1L000S, U11-ch55, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

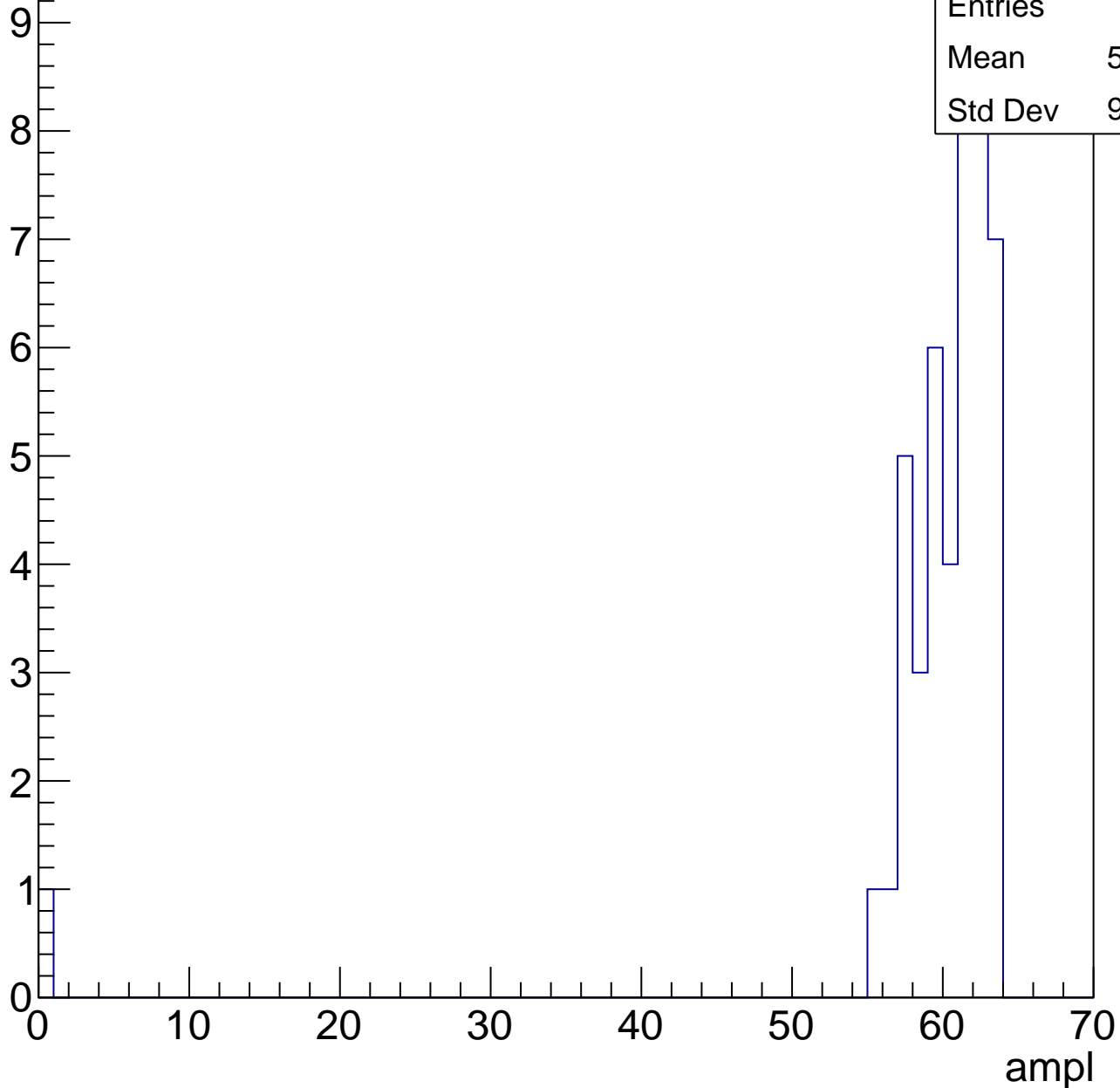


Entries	64
Mean	55.16
Std Dev	3.139

B1L000S, U11-ch55, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch55, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch55, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	22
Std Dev	0

B1L000S, U11-ch56, adc0

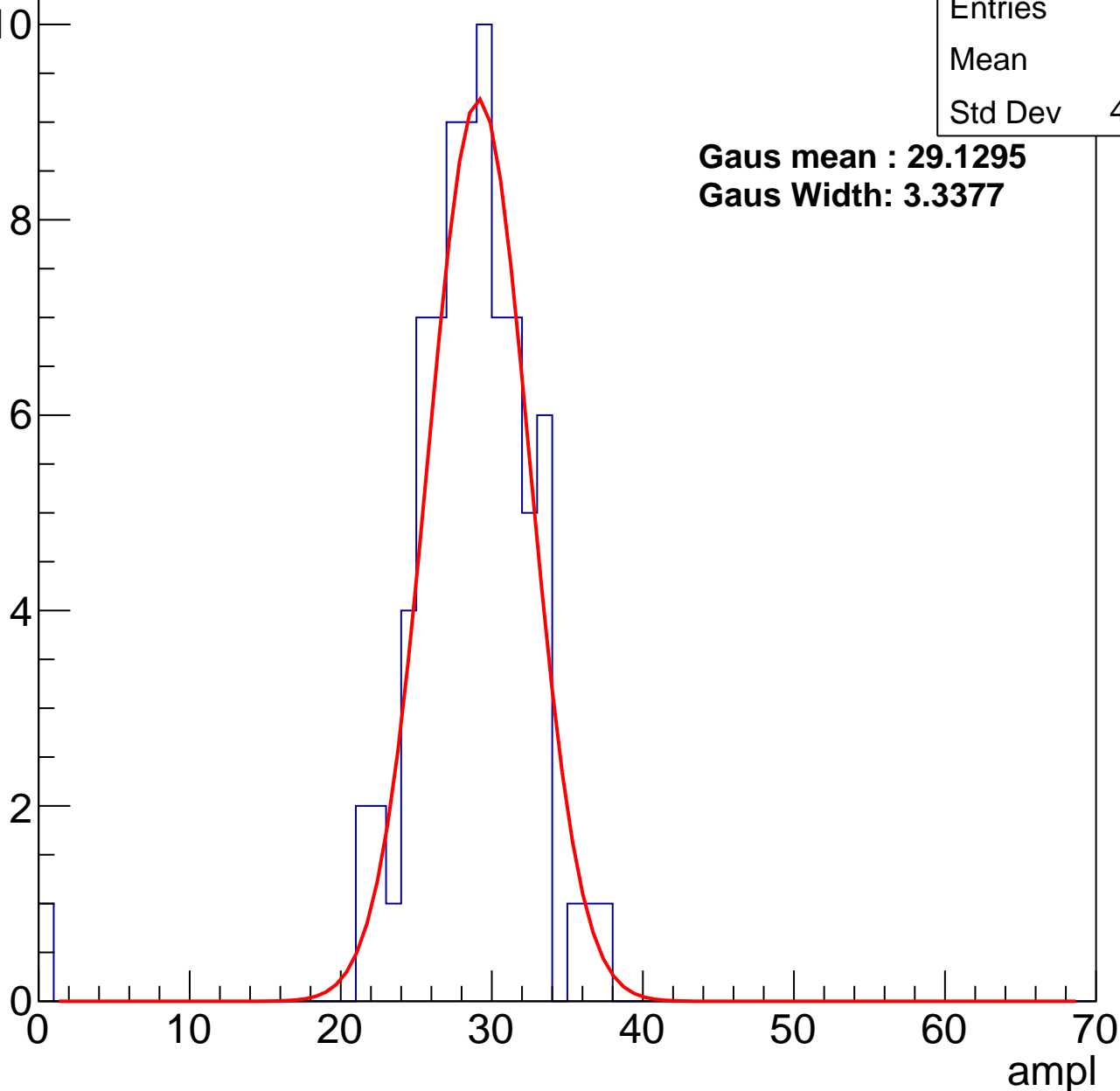
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	28
Std Dev	4.566

Gaus mean : 29.1295

Gaus Width: 3.3377



B1L000S, U11-ch56, adc1

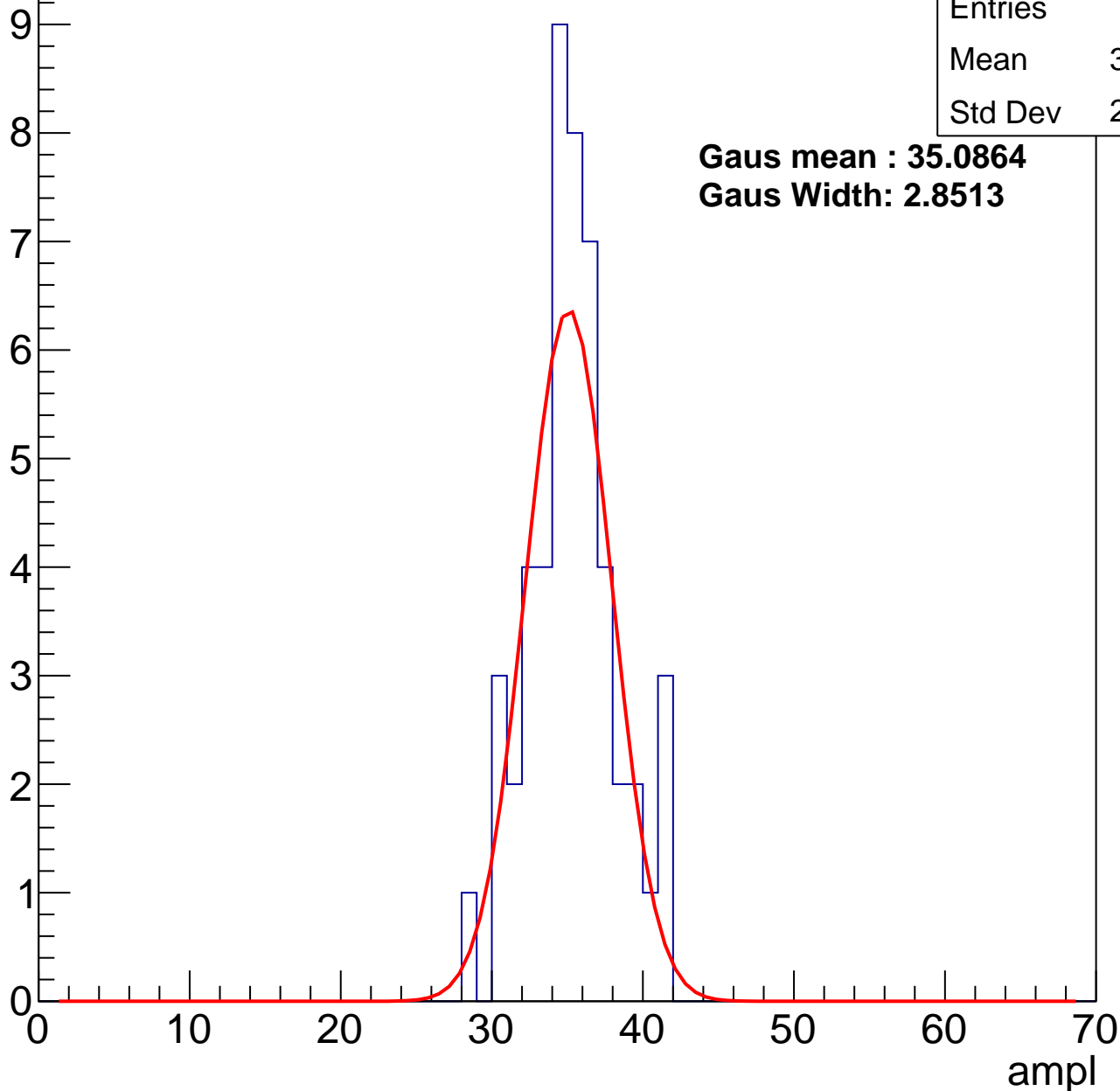
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	34.86
Std Dev	2.905

Gaus mean : 35.0864

Gaus Width: 2.8513



B1L000S, U11-ch56, adc2

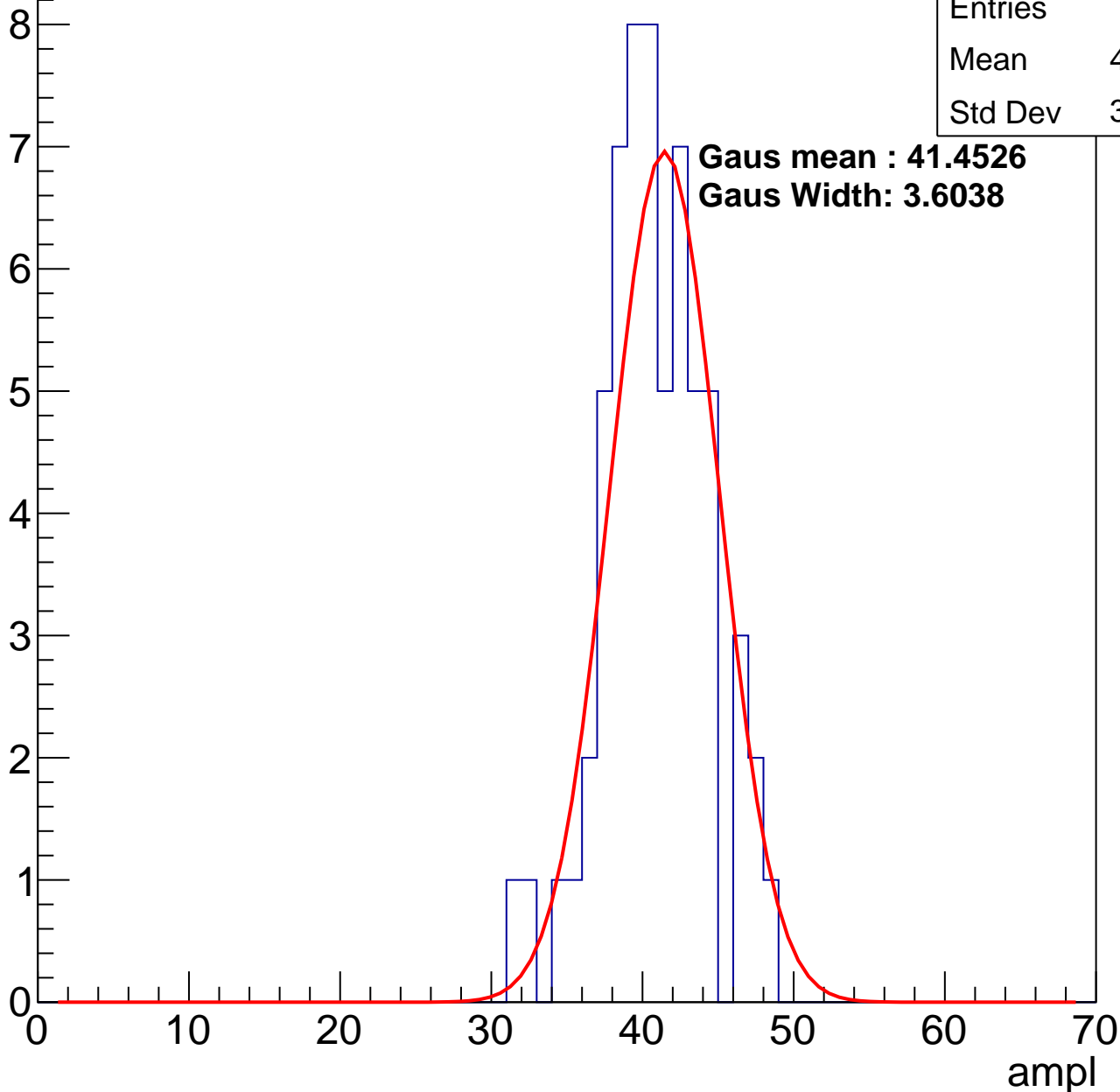
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	40.34
Std Dev	3.455

Gaus mean : 41.4526

Gaus Width: 3.6038



B1L000S, U11-ch56, adc3

calib_packv5_042523_0143.root, FC#3, port B3

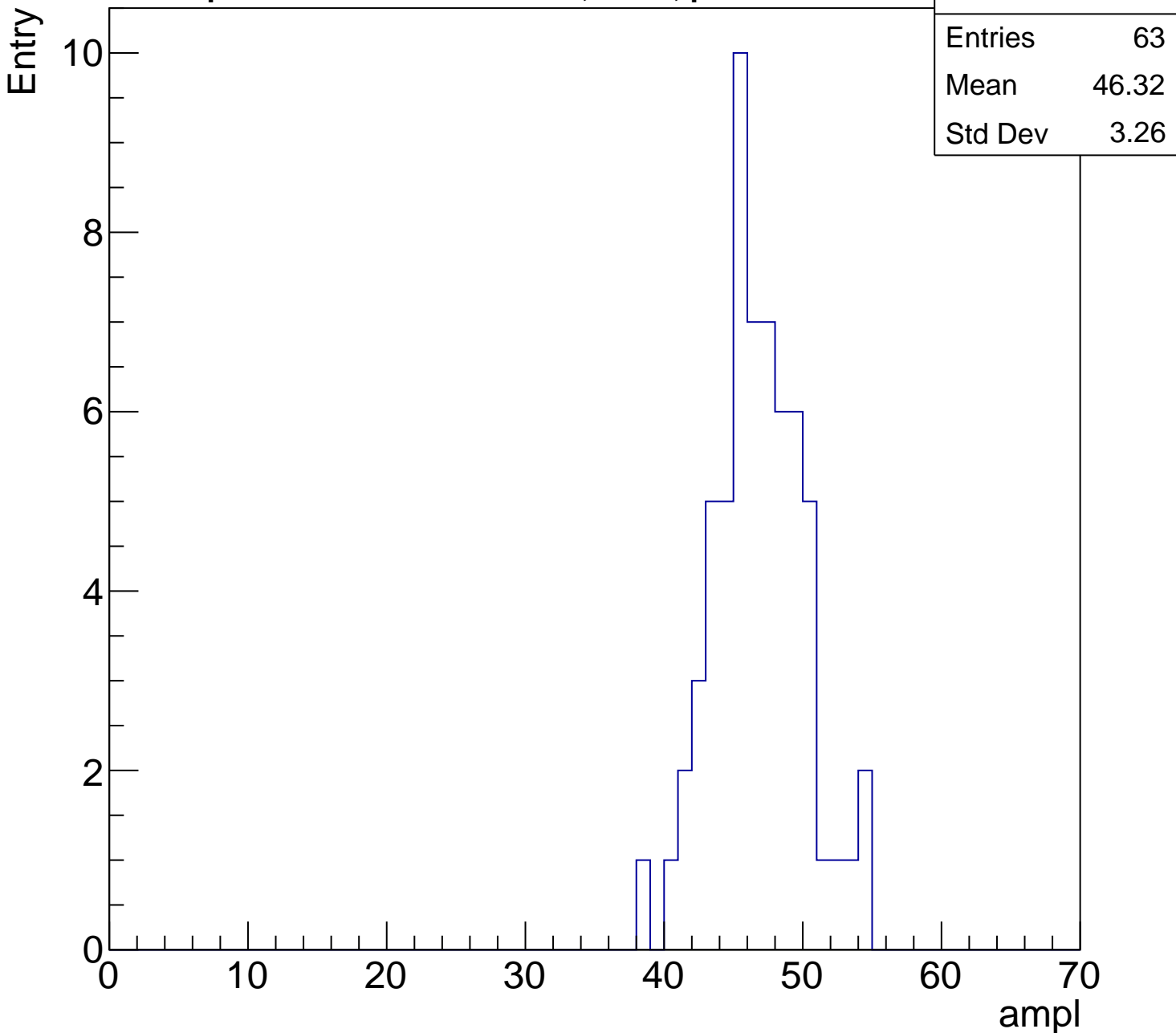
Entries	63
Mean	46.32
Std Dev	3.26

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

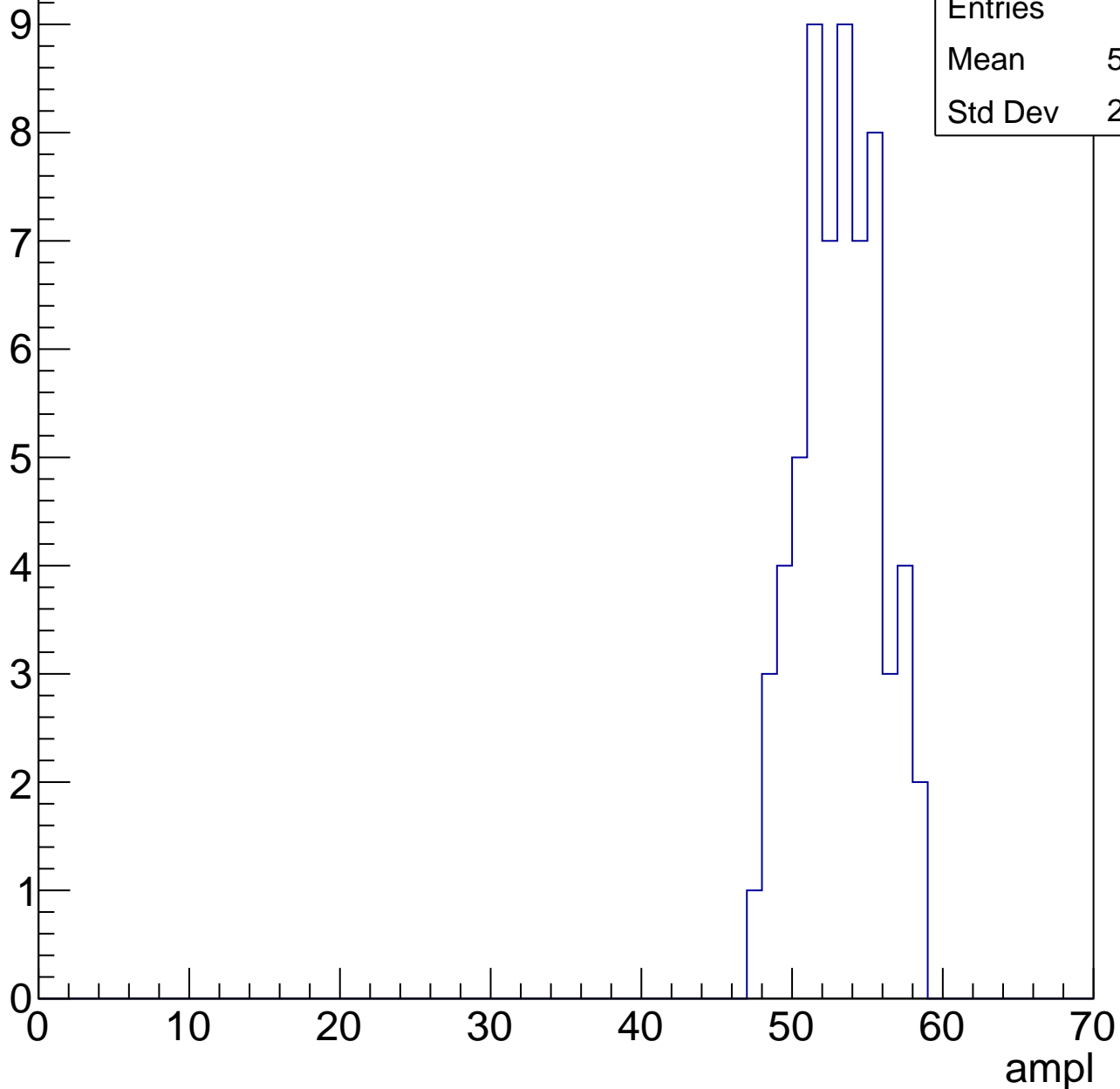
ampl



B1L000S, U11-ch56, adc4

calib_packv5_042523_0143.root, FC#3, port B3

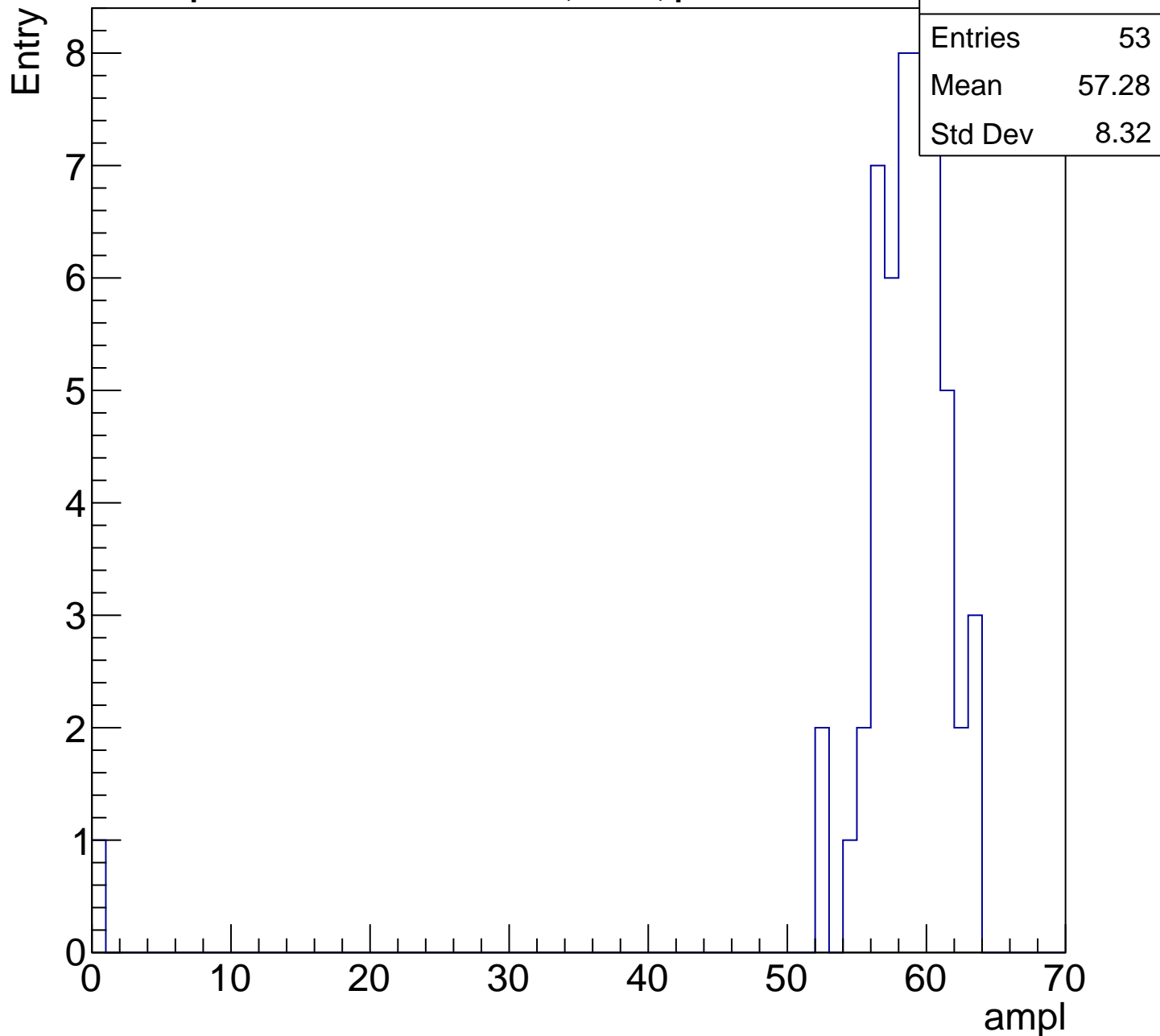
Entry



Entries	62
Mean	52.69
Std Dev	2.655

B1L000S, U11-ch56, adc5

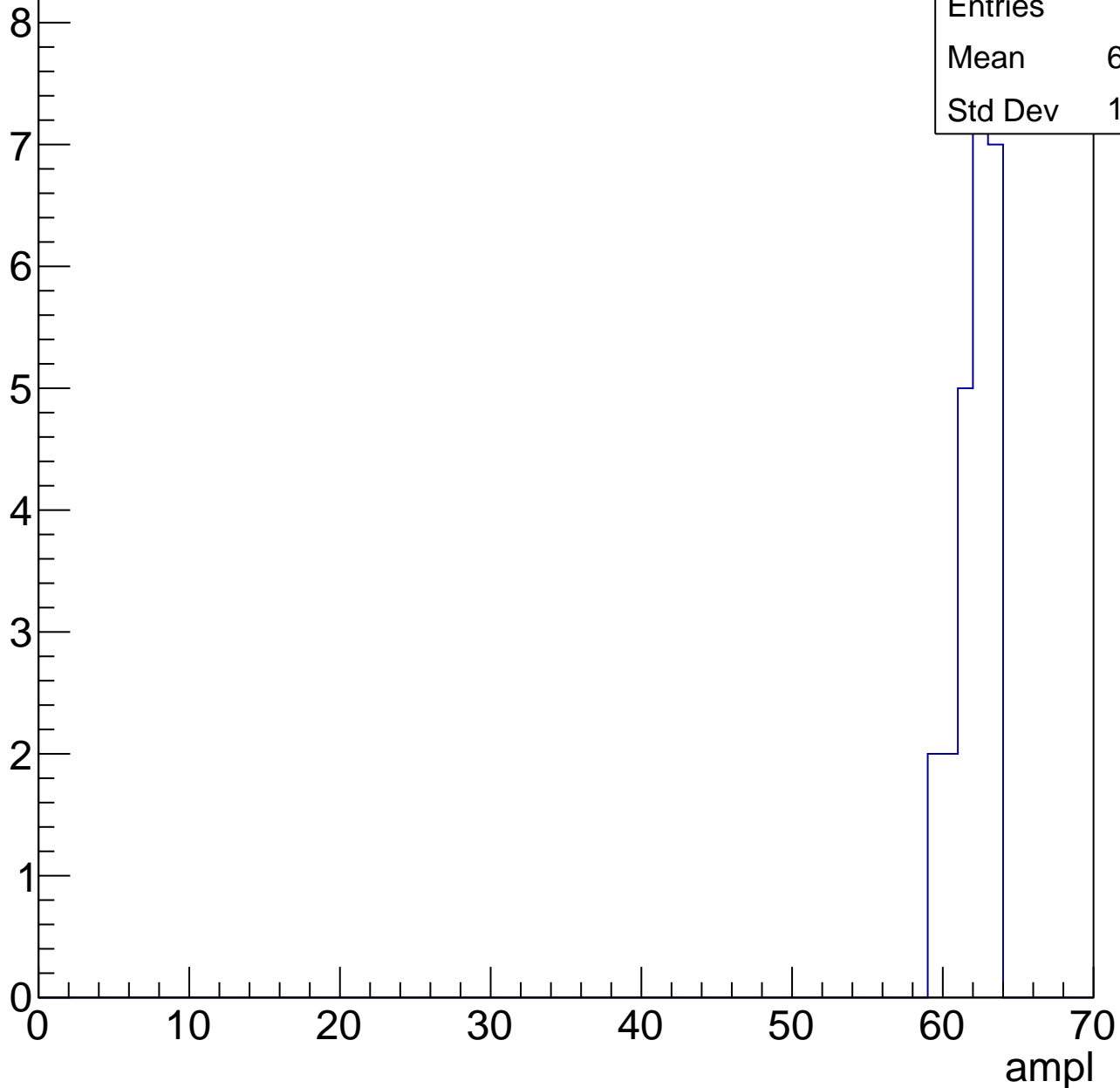
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch56, adc6

calib_packv5_042523_0143.root, FC#3, port B3

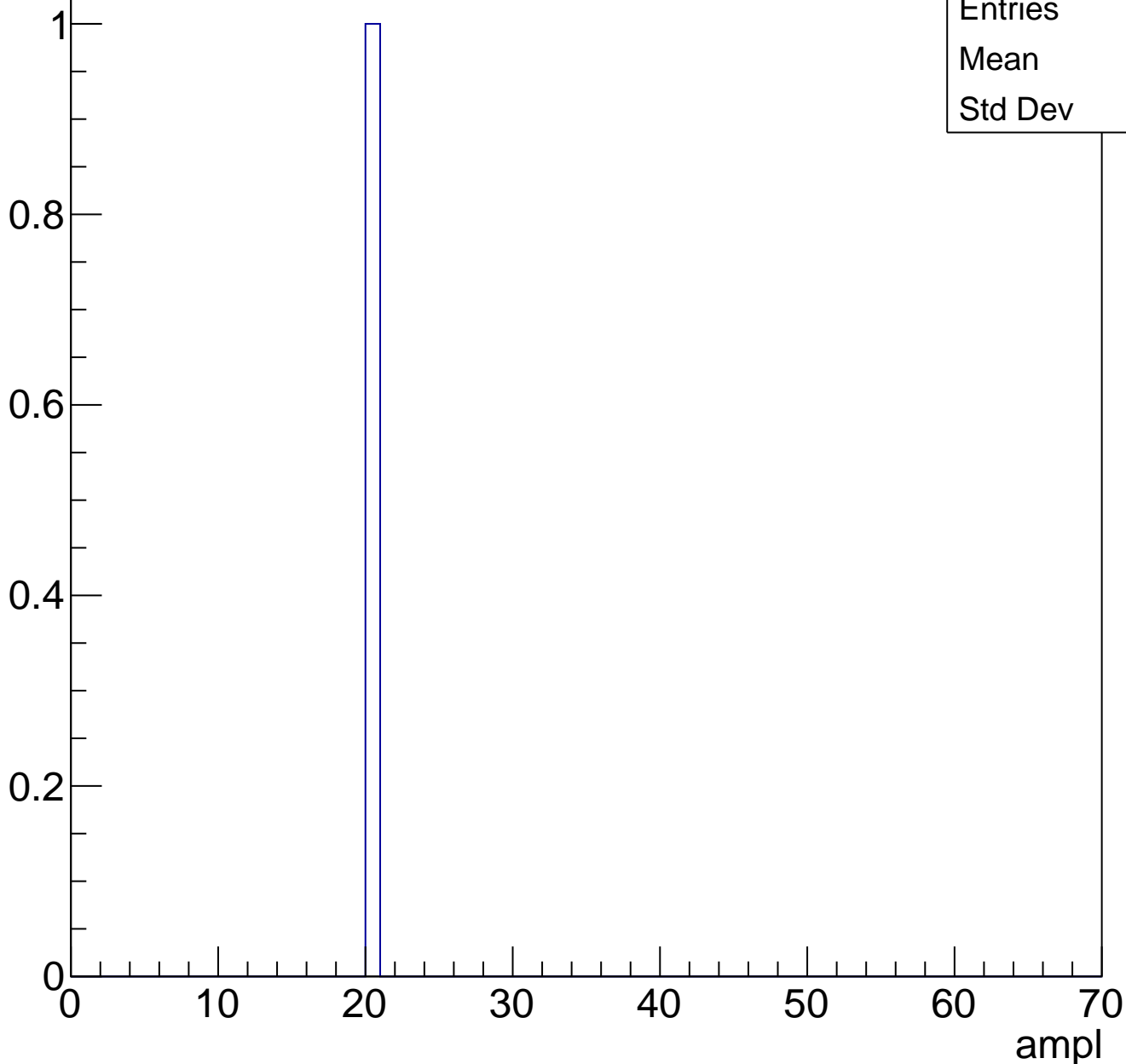
Entry



B1L000S, U11-ch56, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch57, adc0

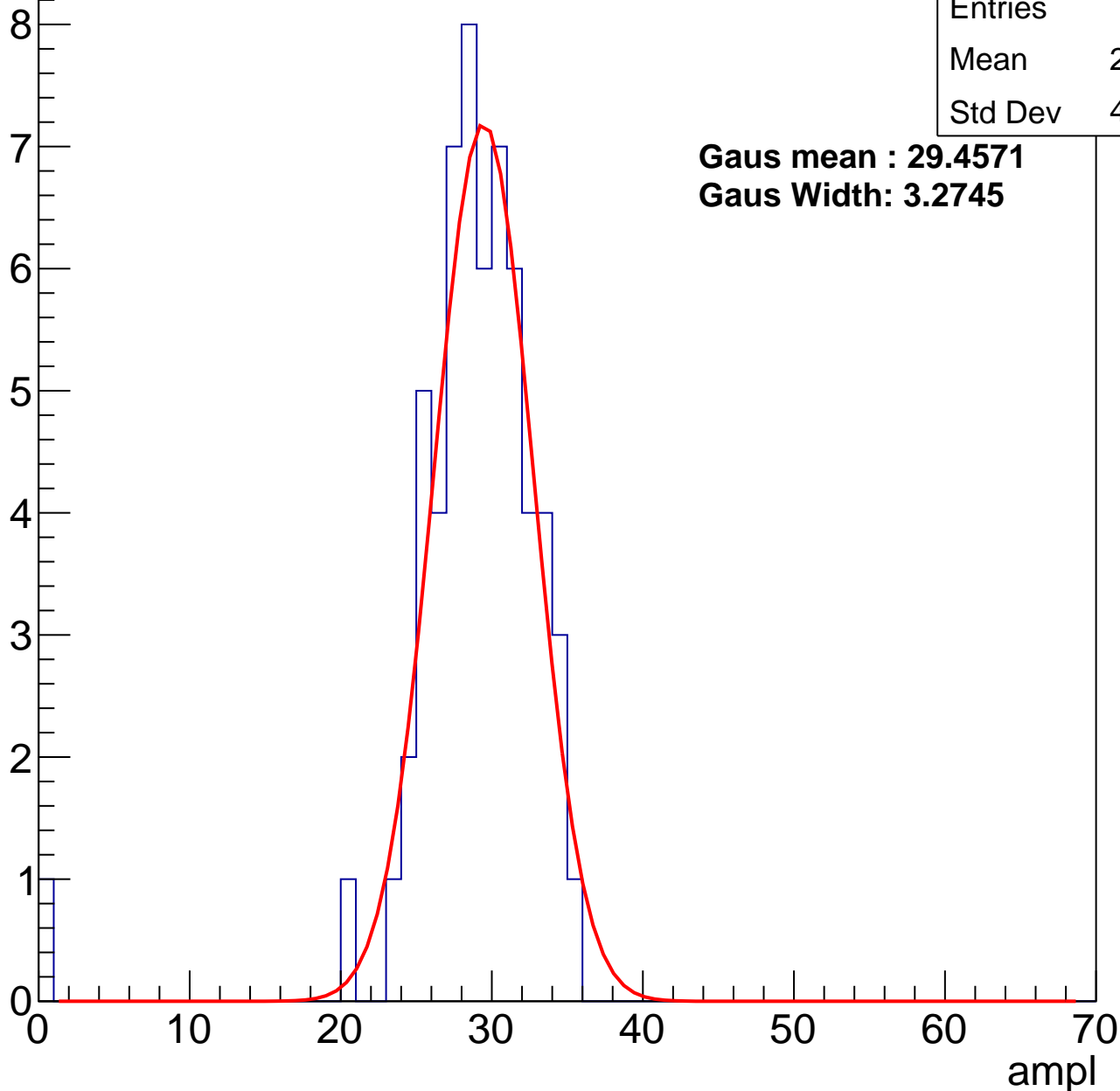
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	28.33
Std Dev	4.788

Gaus mean : 29.4571

Gaus Width: 3.2745



B1L000S, U11-ch57, adc1

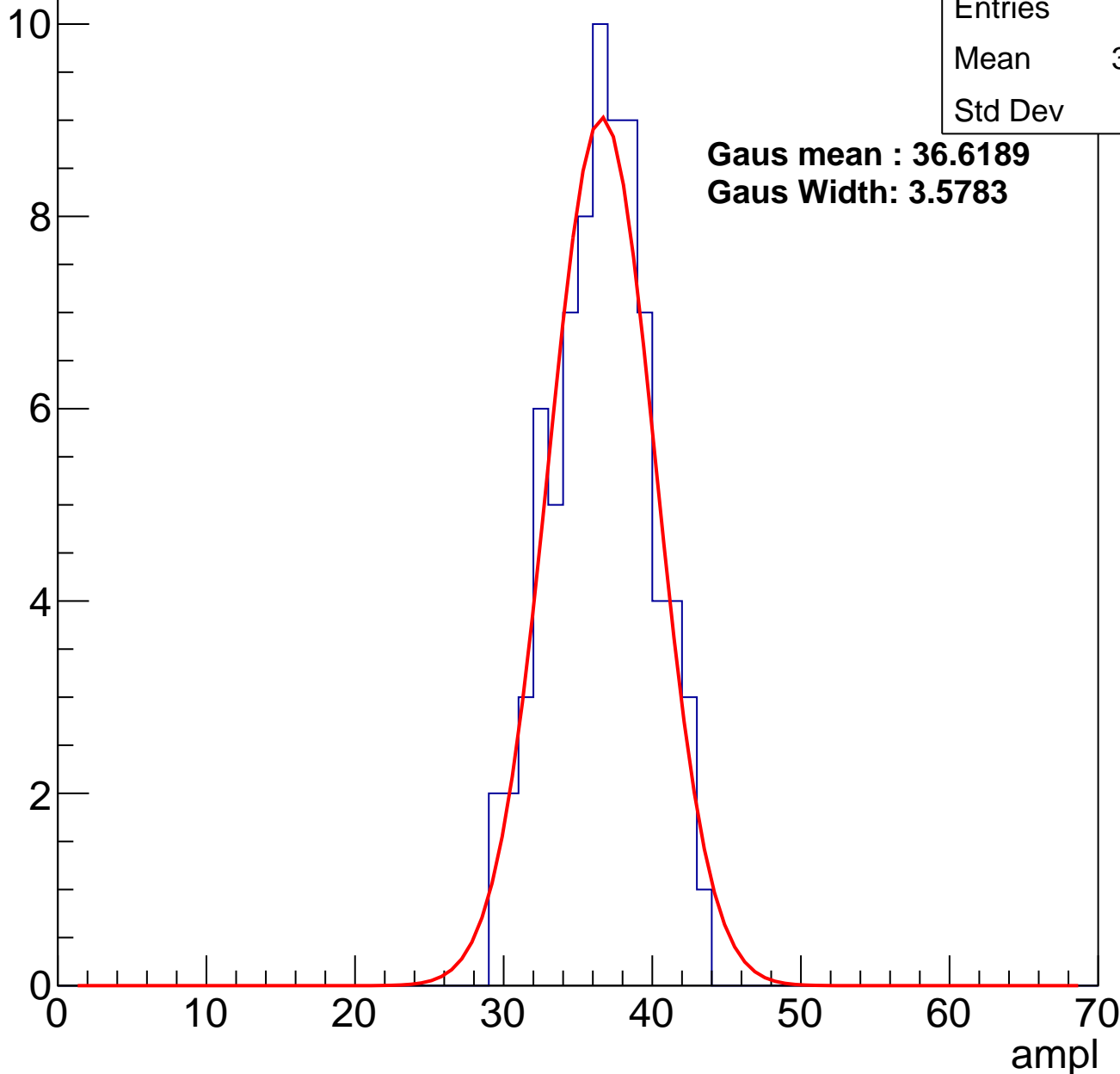
calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	36.09
Std Dev	3.26

Gaus mean : 36.6189

Gaus Width: 3.5783

Entry



B1L000S, U11-ch57, adc2

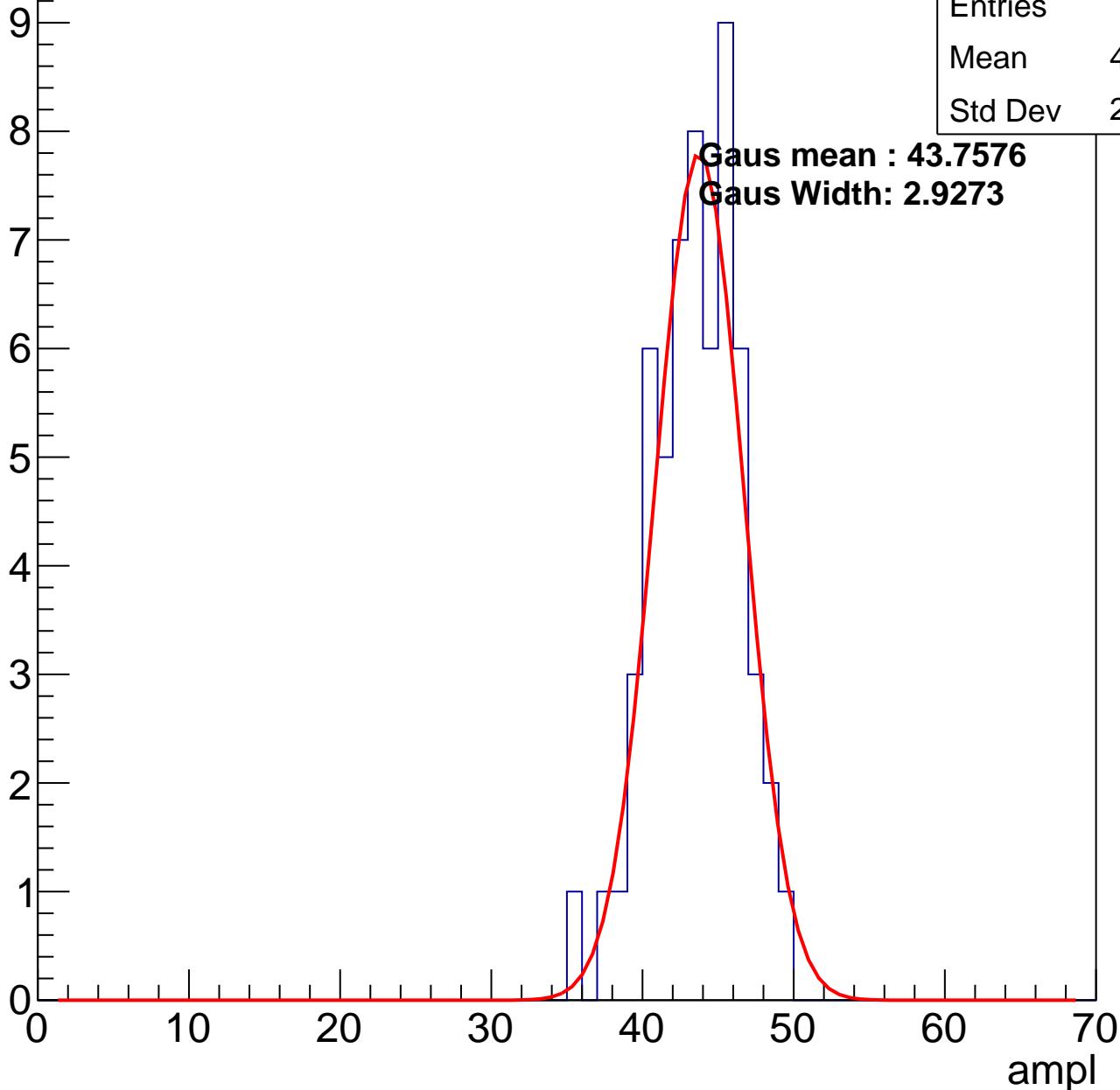
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	43.07
Std Dev	2.863

Gaus mean : 43.7576

Gaus Width: 2.9273

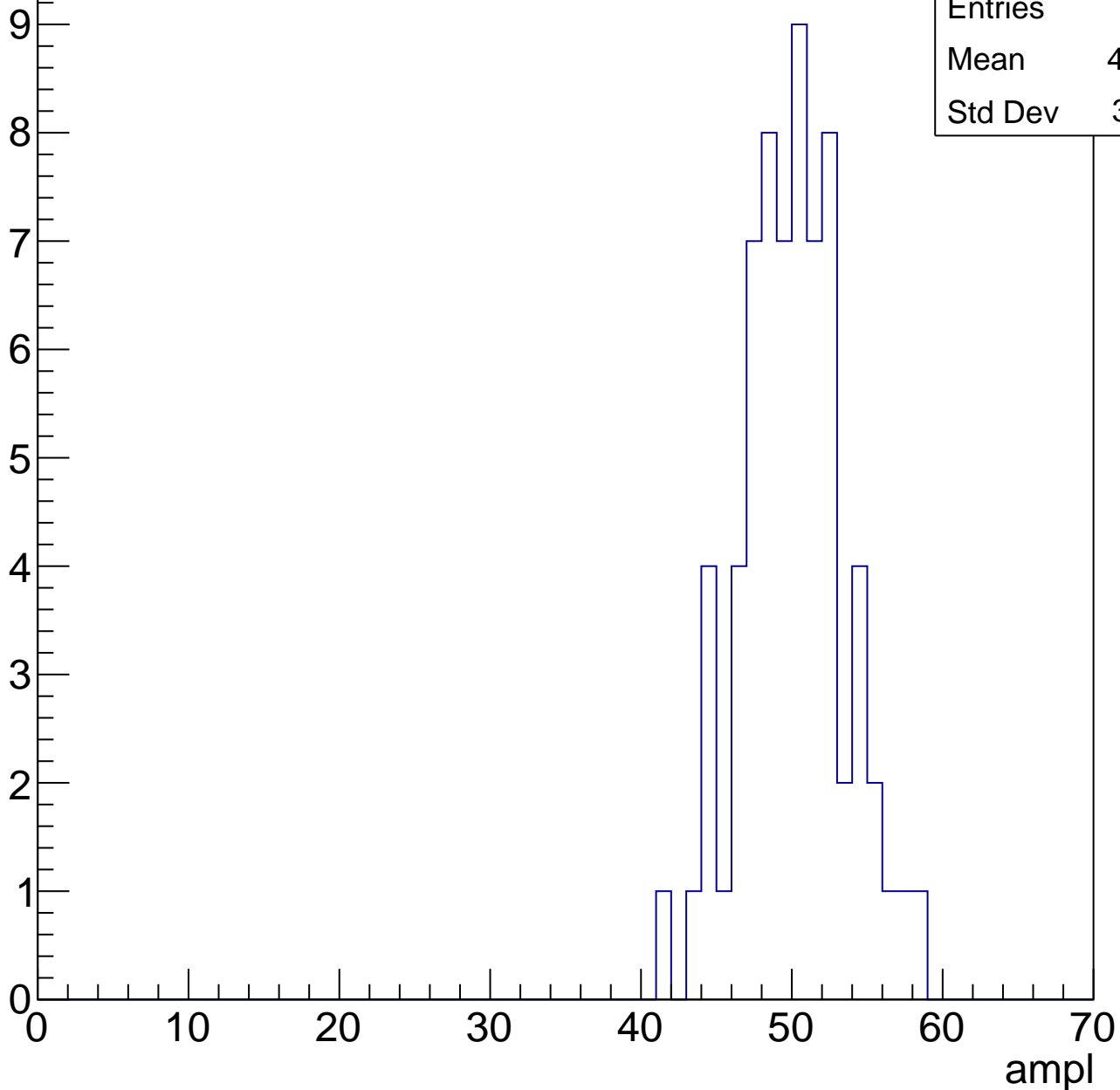


B1L000S, U11-ch57, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

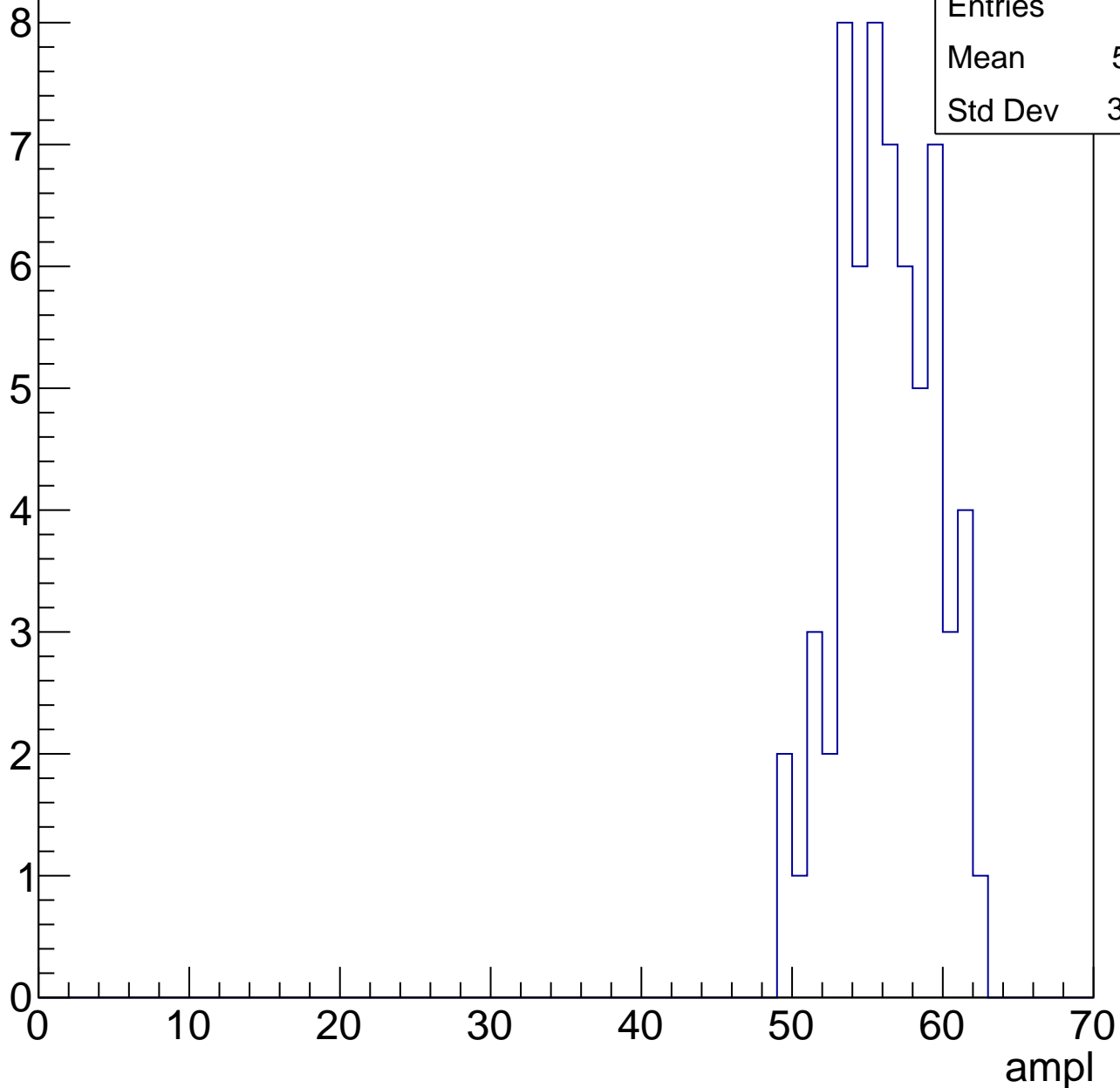
Entries	68
Mean	49.57
Std Dev	3.371



B1L000S, U11-ch57, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



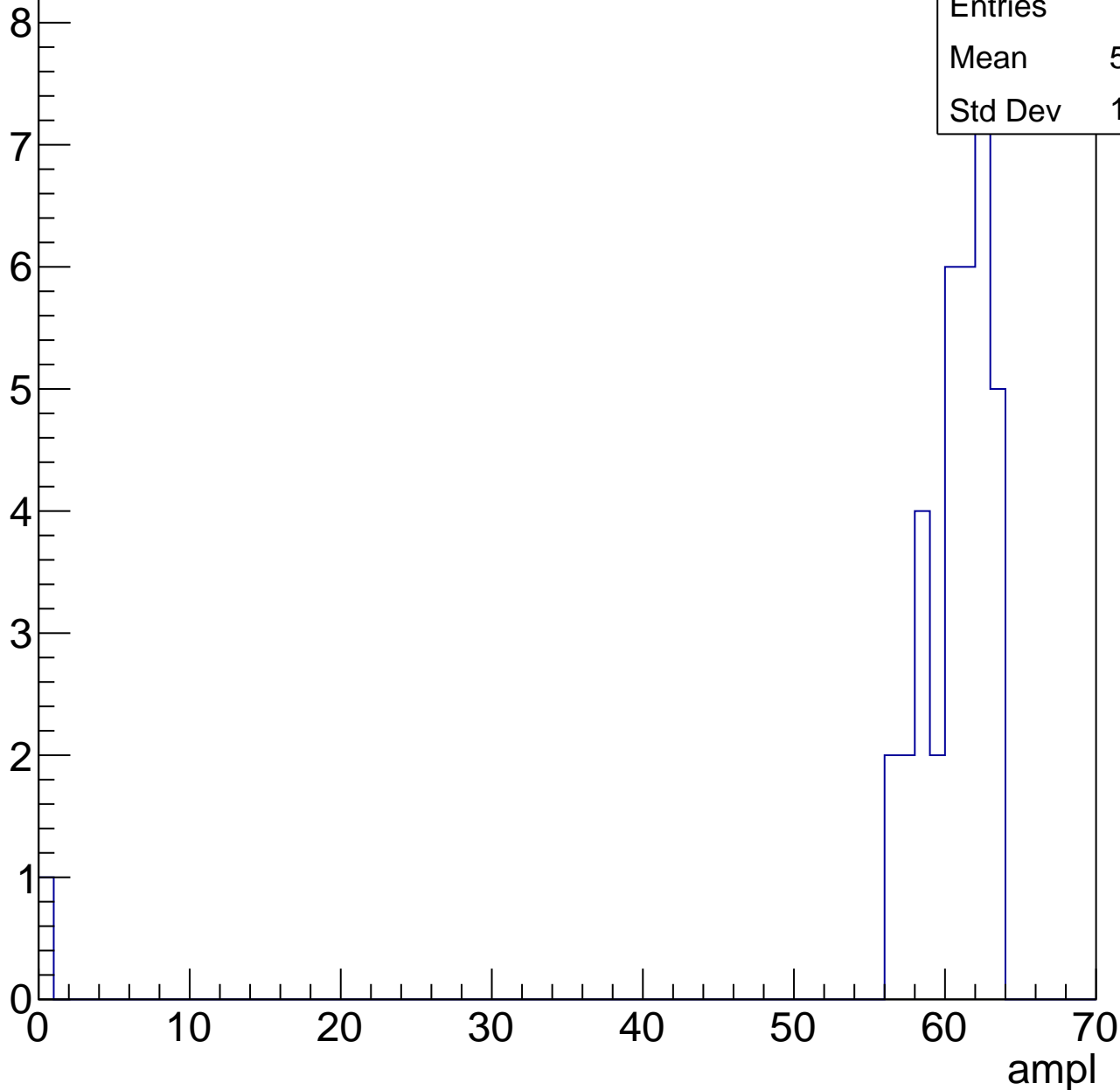
Entries	63
Mean	55.81
Std Dev	3.126

B1L000S, U11-ch57, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

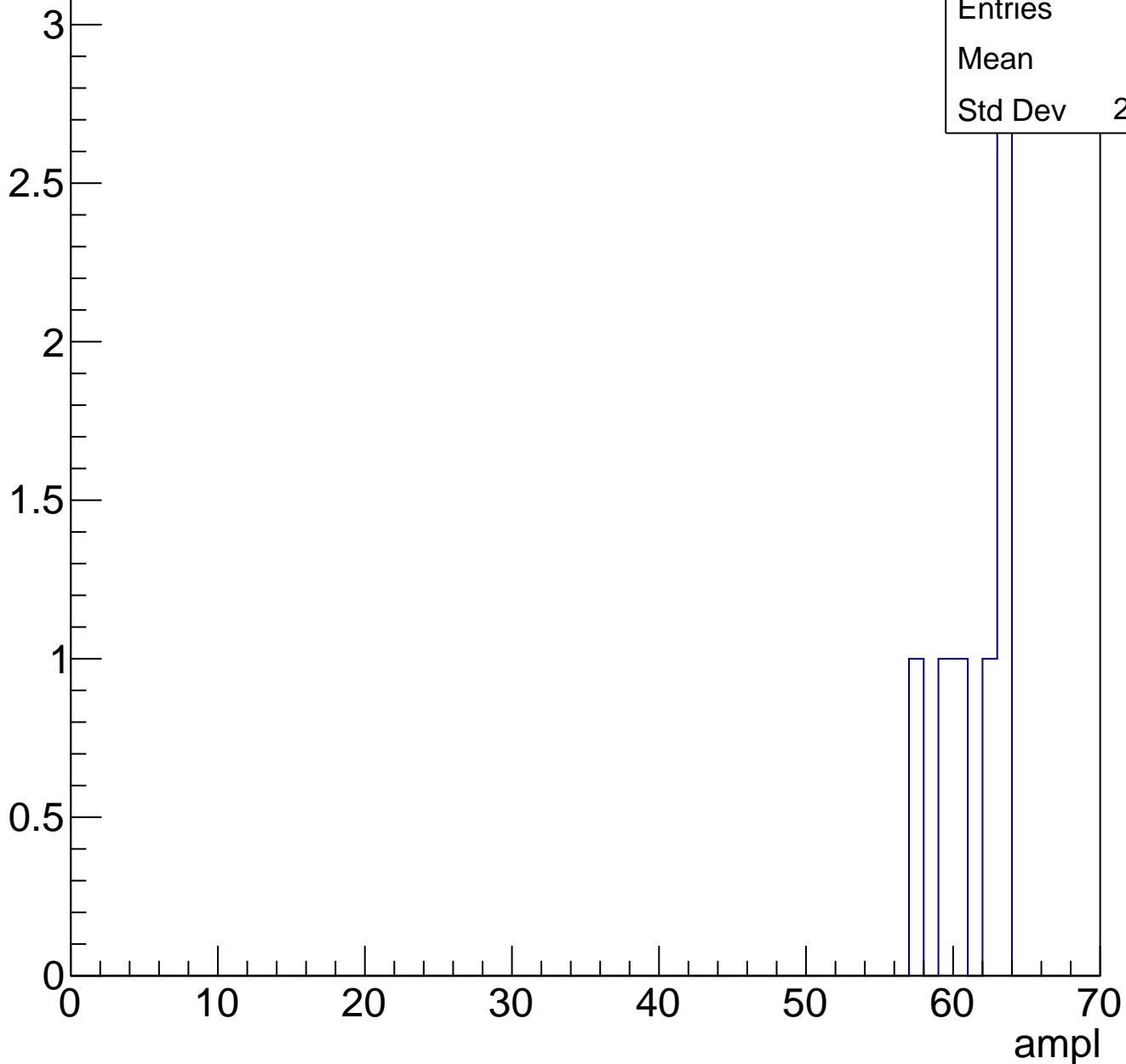
Entries	36
Mean	58.69
Std Dev	10.12



B1L000S, U11-ch57, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch57, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch58, adc0

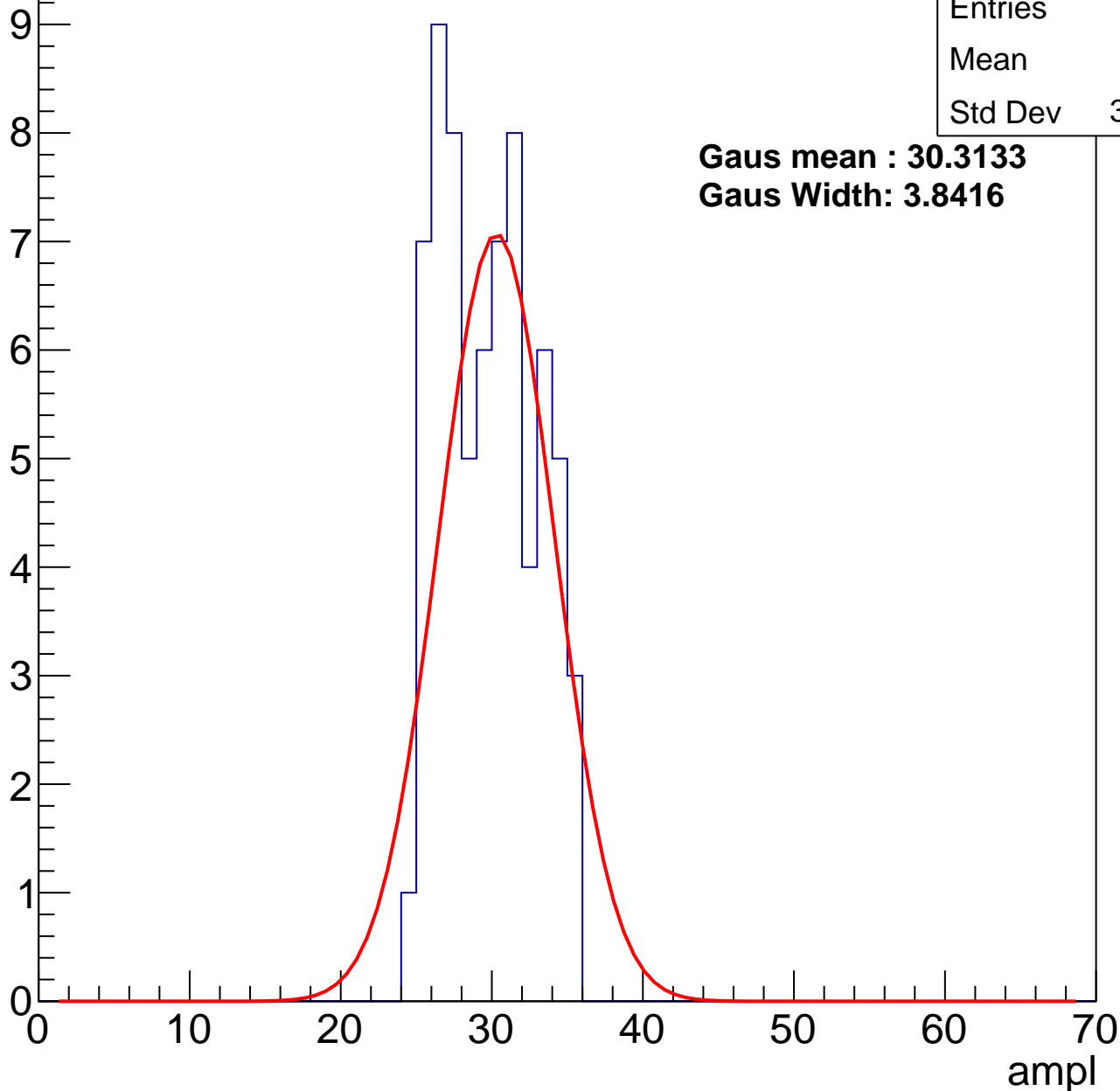
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	29.3
Std Dev	3.075

Gaus mean : 30.3133

Gaus Width: 3.8416



B1L000S, U11-ch58, adc1

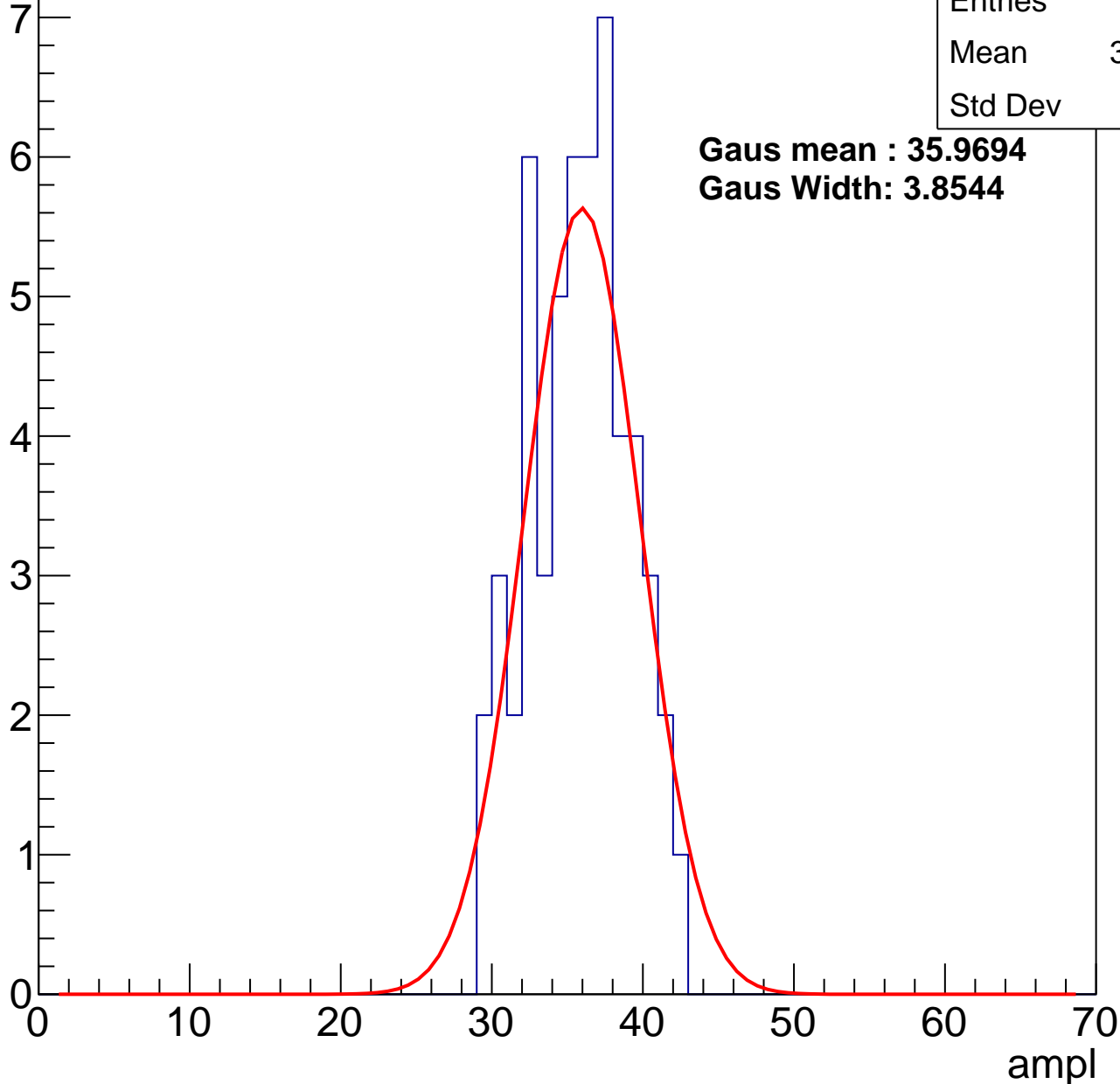
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	35.33
Std Dev	3.26

Gaus mean : 35.9694

Gaus Width: 3.8544



B1L000S, U11-ch58, adc2

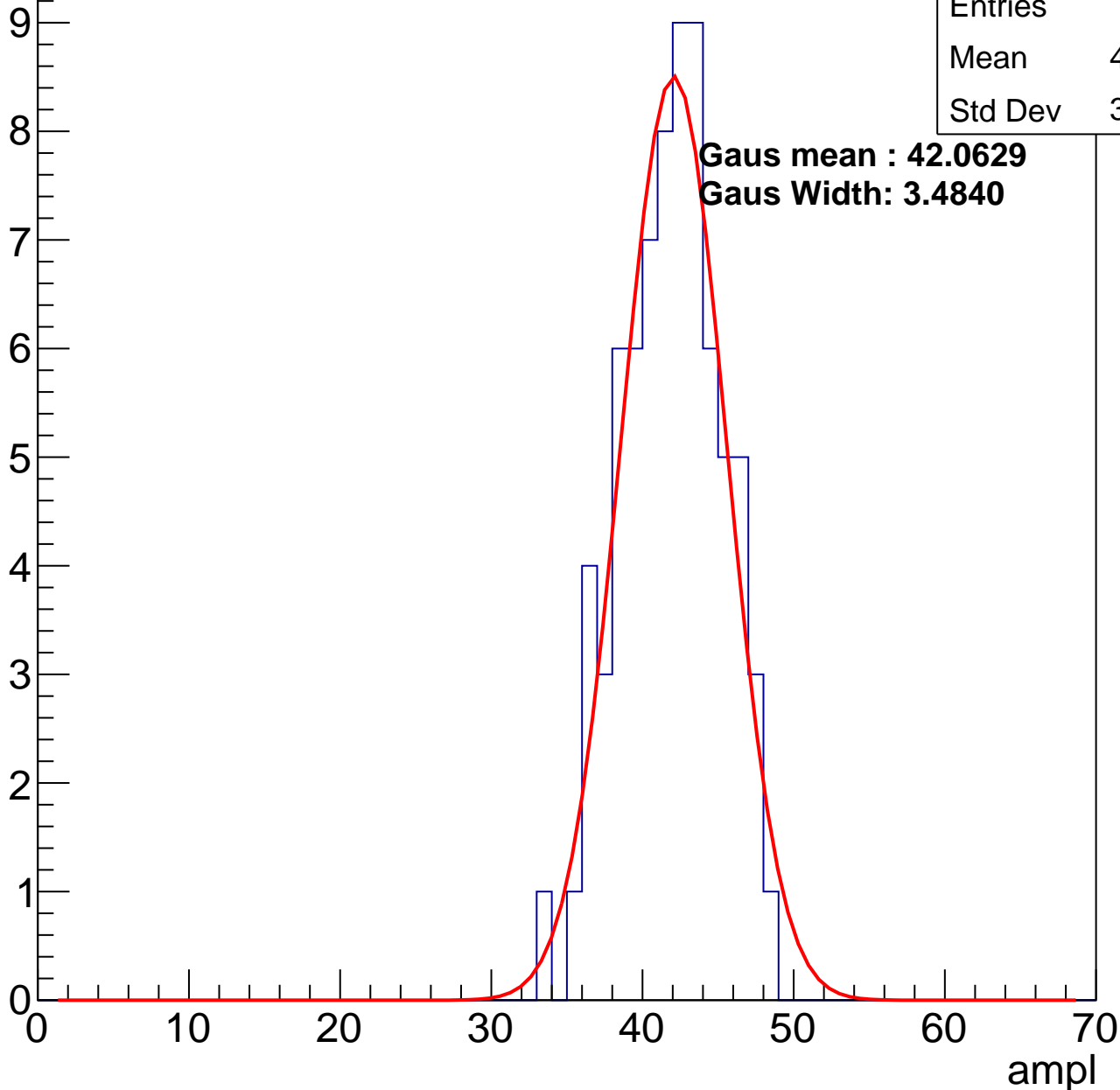
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	41.43
Std Dev	3.247

Gaus mean : 42.0629

Gaus Width: 3.4840

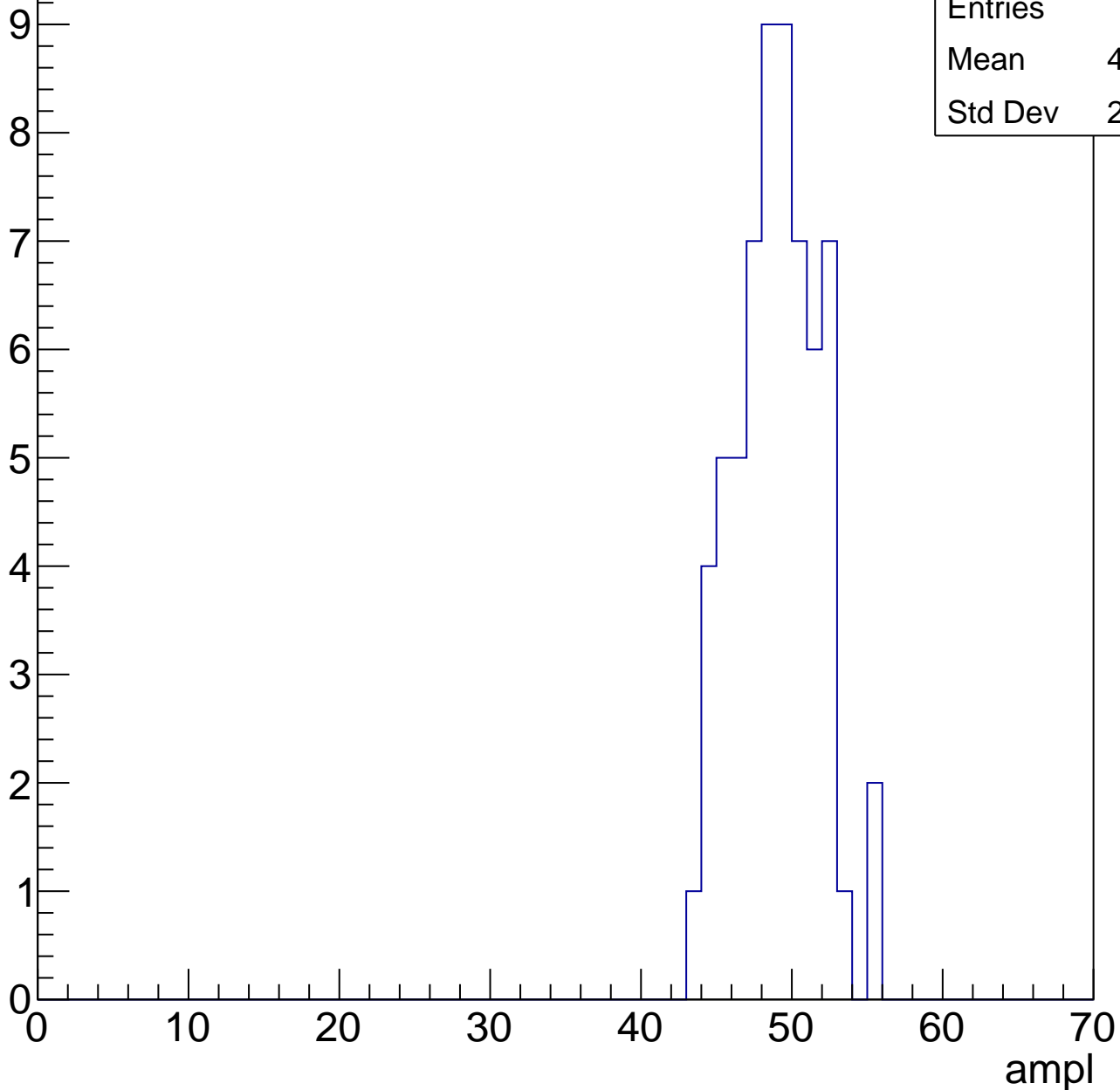


B1L000S, U11-ch58, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	48.56
Std Dev	2.724

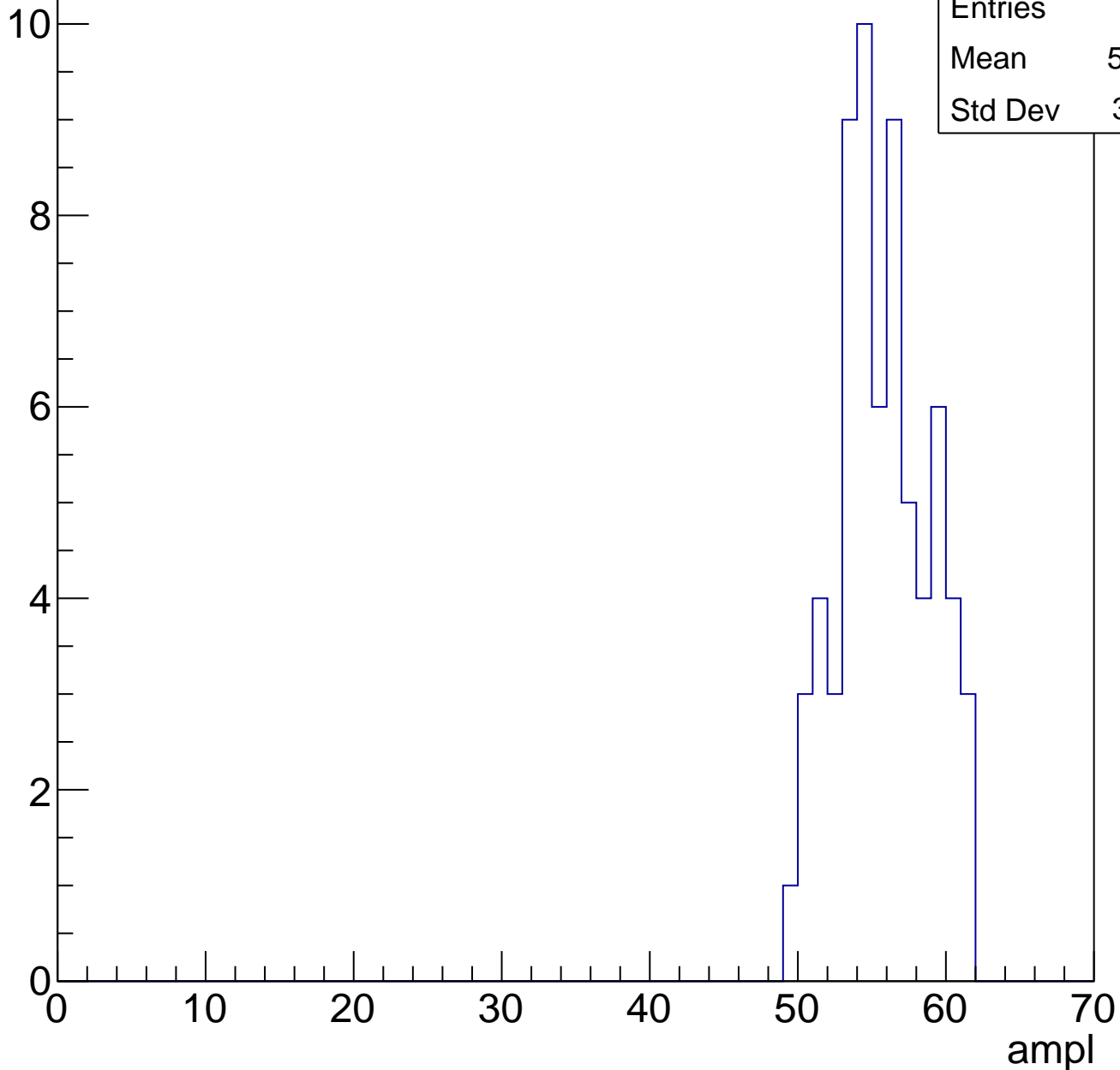


B1L000S, U11-ch58, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	55.28
Std Dev	3.021

Entry

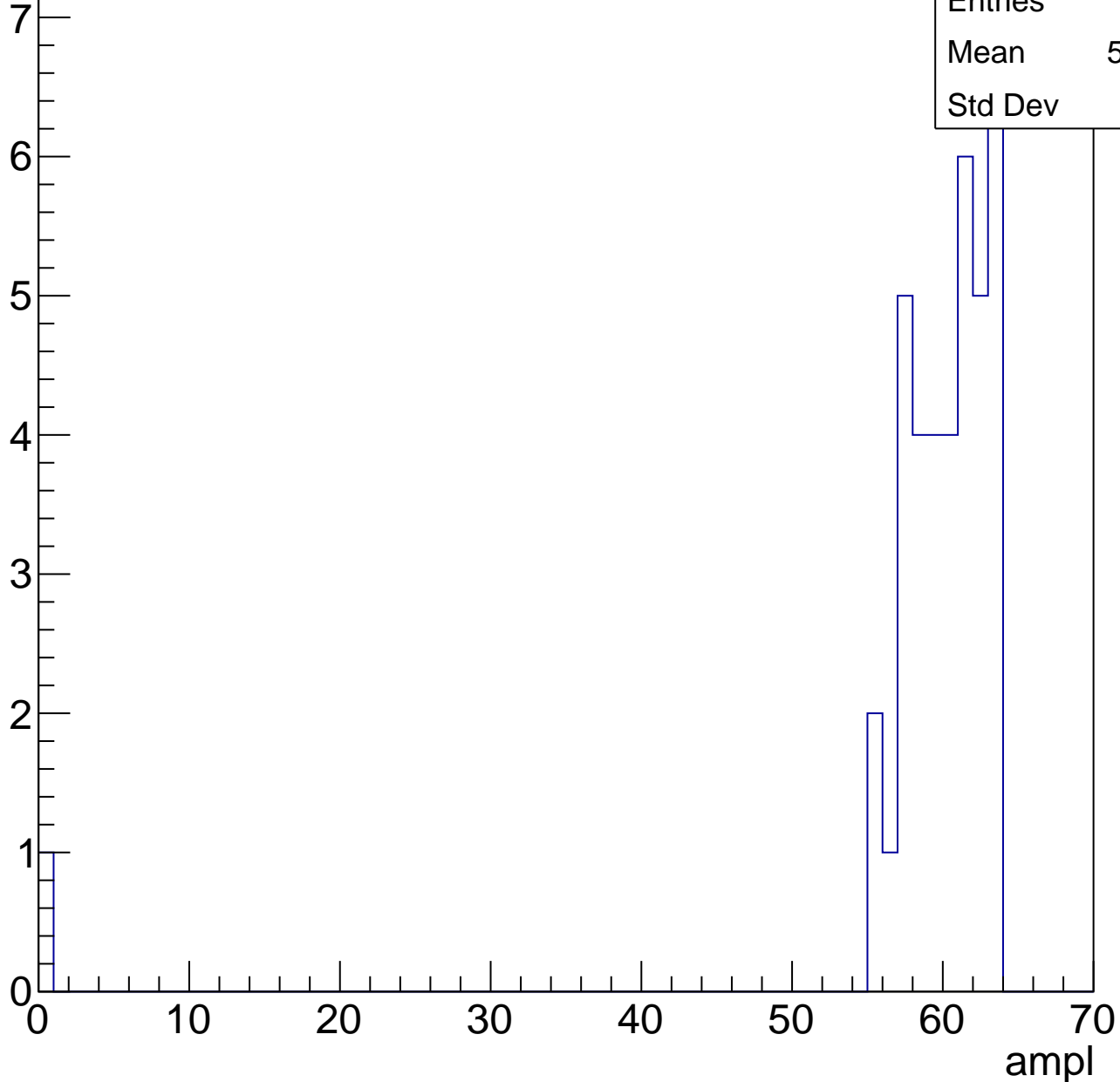


B1L000S, U11-ch58, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	39
Mean	58.36
Std Dev	9.76

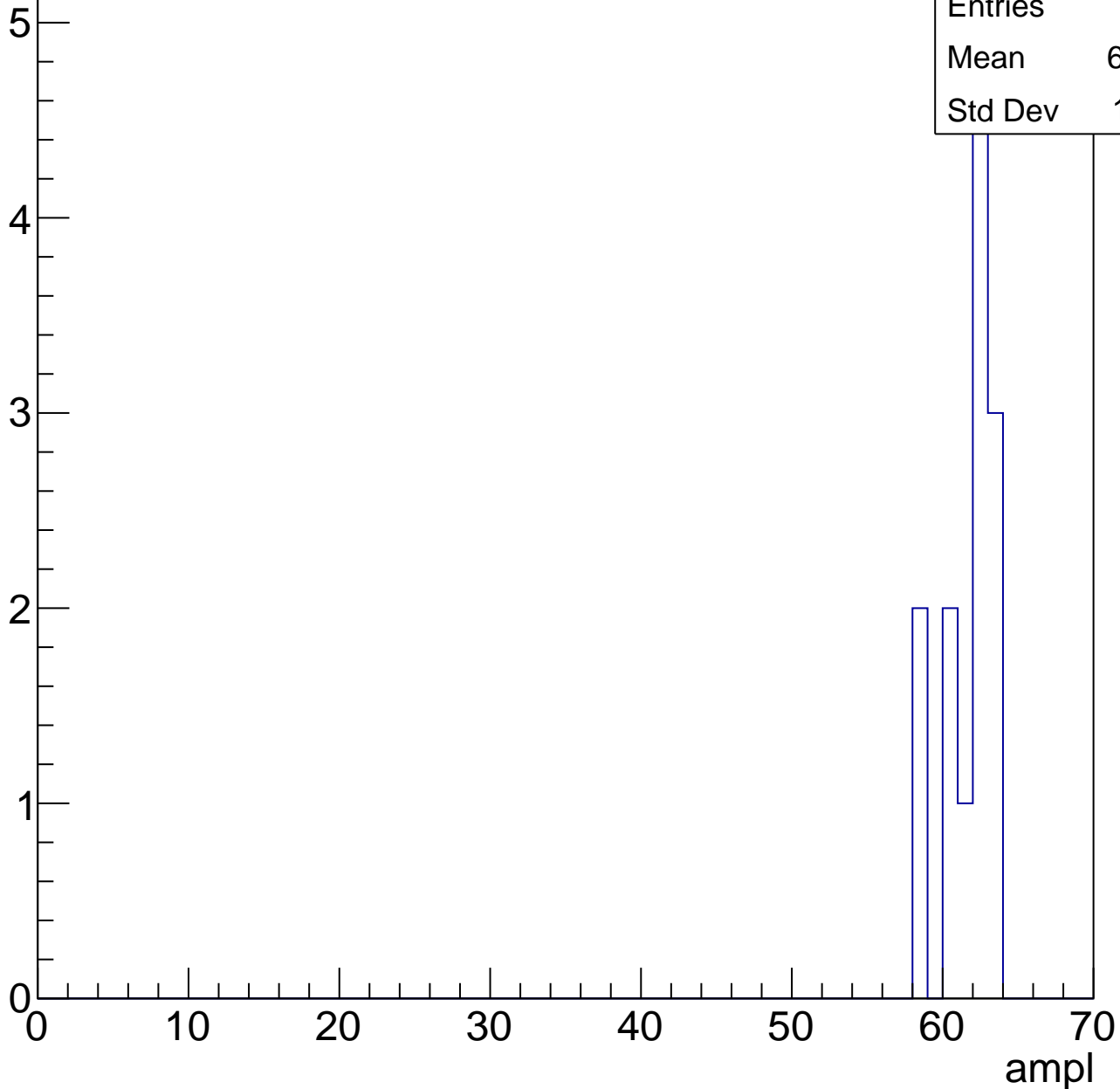


B1L000S, U11-ch58, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.23
Std Dev	1.671



B1L000S, U11-ch58, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch59, adc0

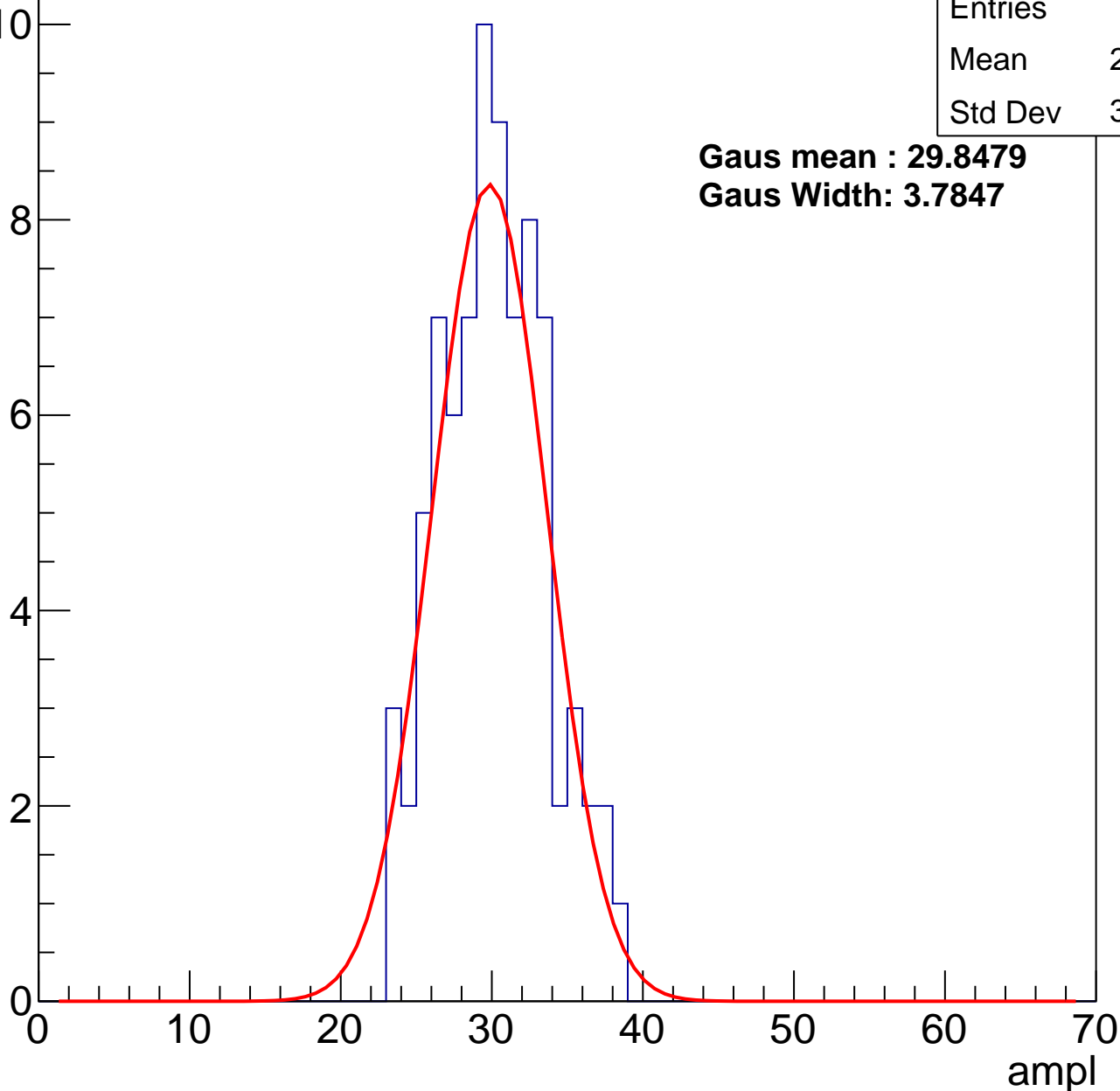
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	81
Mean	29.67
Std Dev	3.482

Gaus mean : 29.8479

Gaus Width: 3.7847



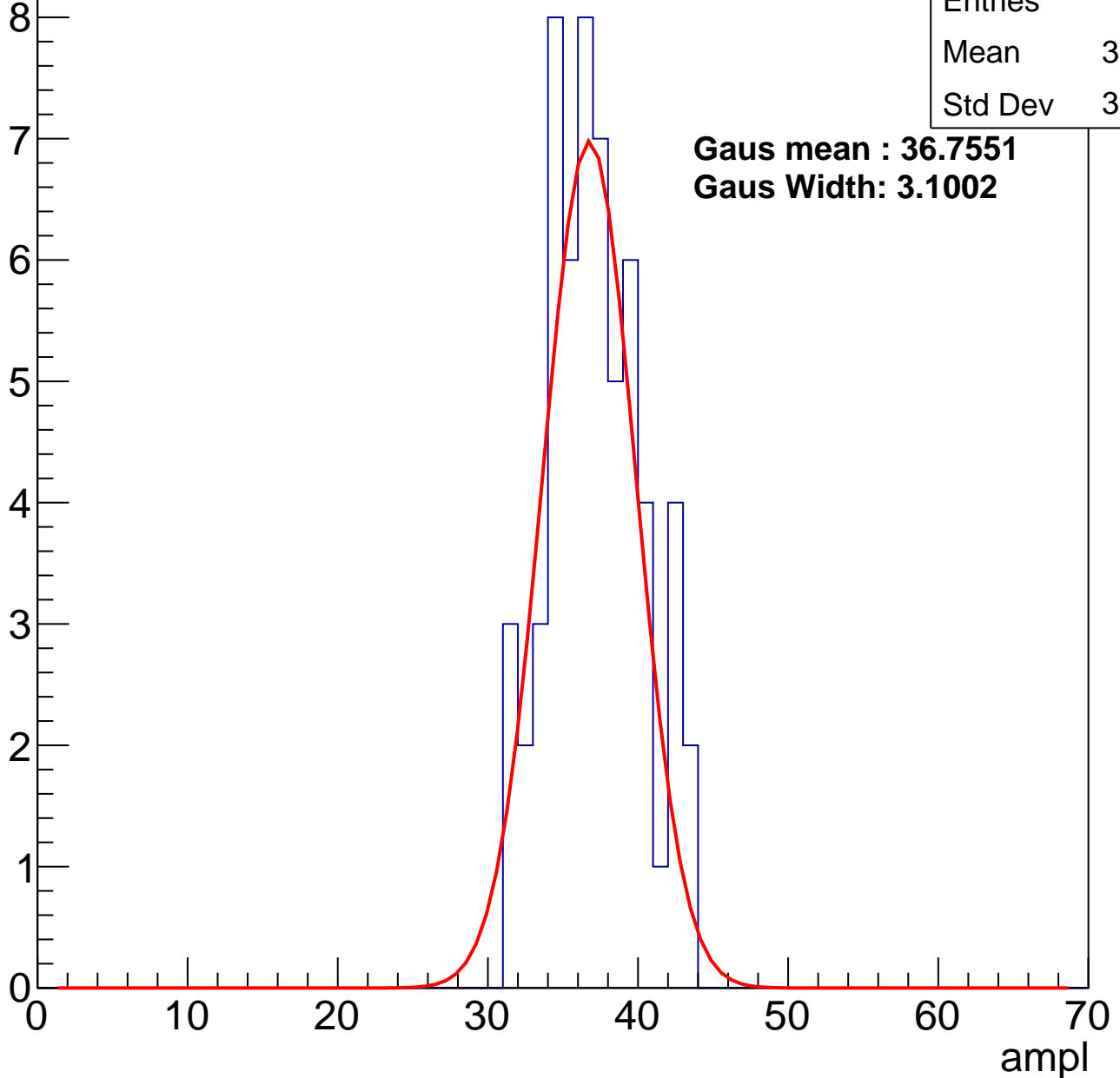
B1L000S, U11-ch59, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	36.68
Std Dev	3.072

Gaus mean : 36.7551
Gaus Width: 3.1002



B1L000S, U11-ch59, adc2

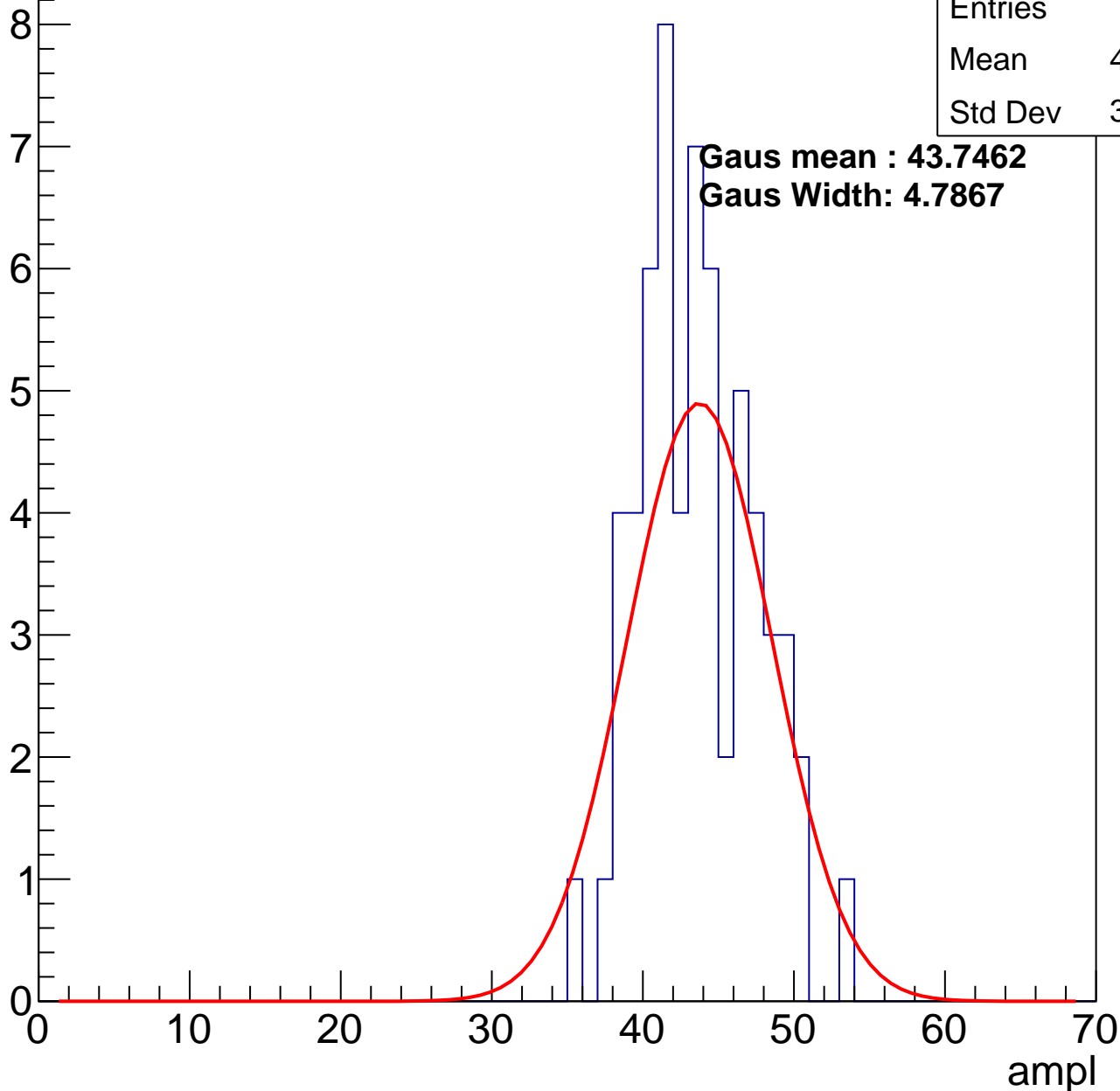
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	43.16
Std Dev	3.747

Gaus mean : 43.7462

Gaus Width: 4.7867

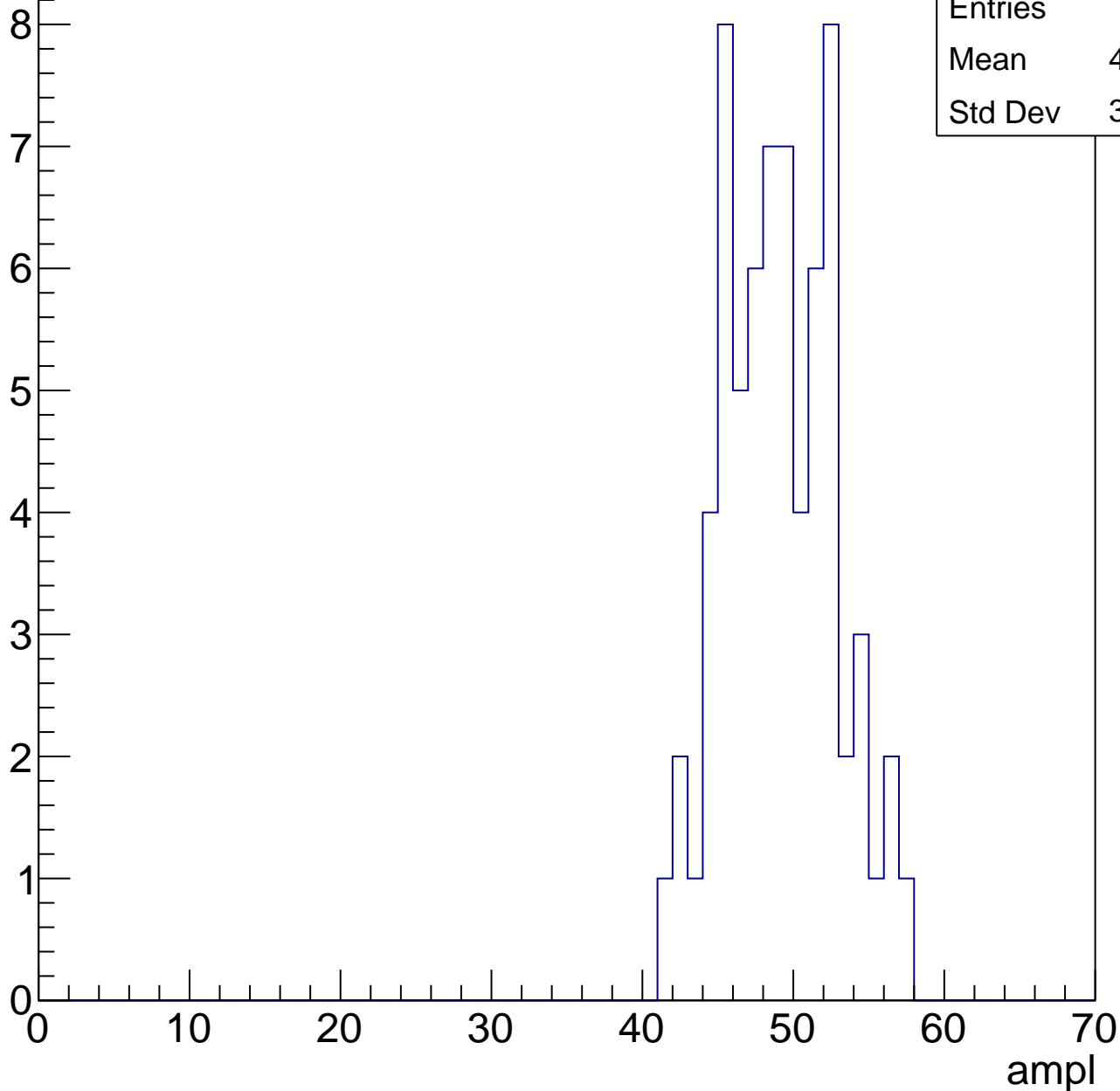


B1L000S, U11-ch59, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

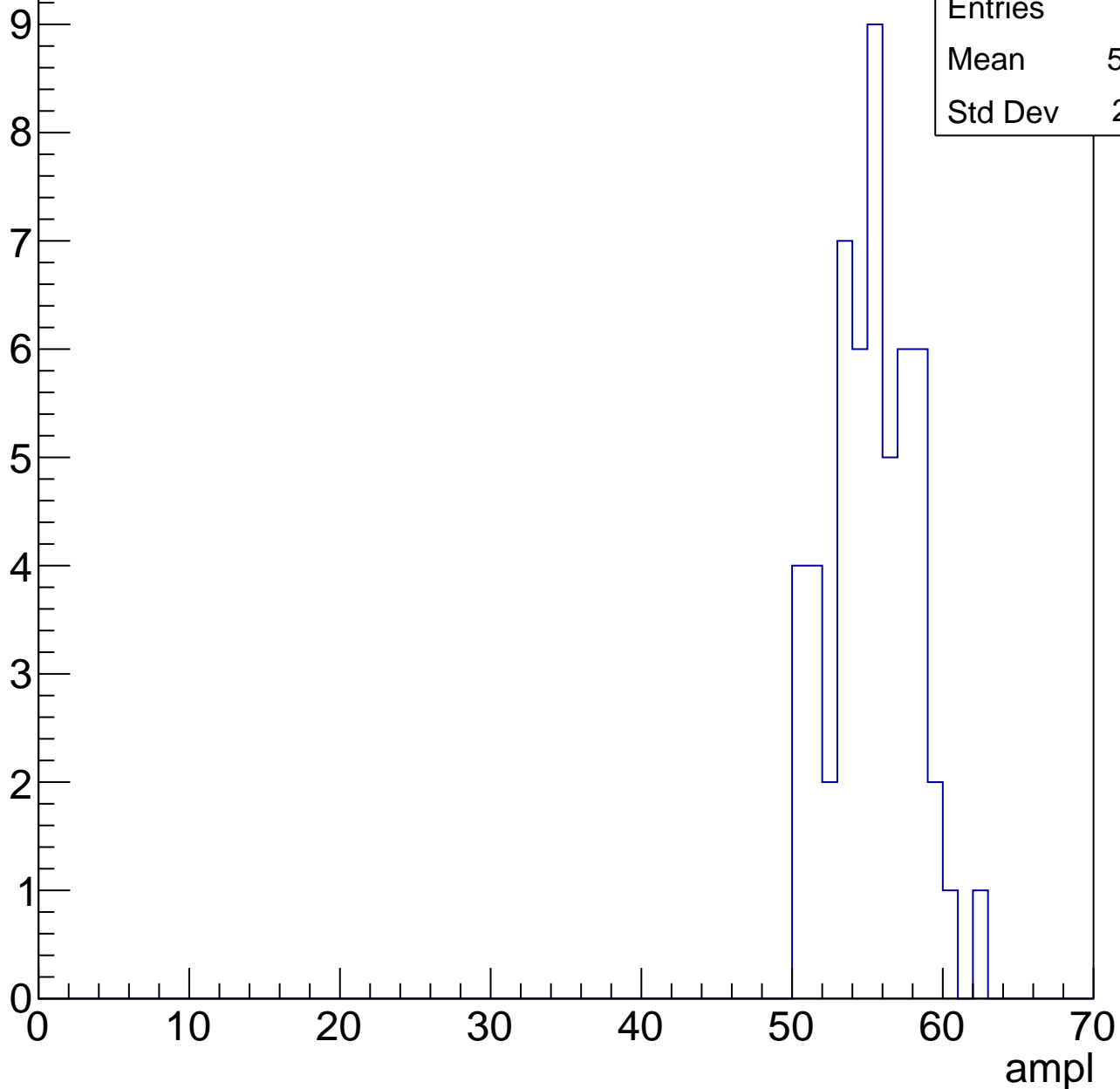
Entries	68
Mean	48.66
Std Dev	3.636



B1L000S, U11-ch59, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

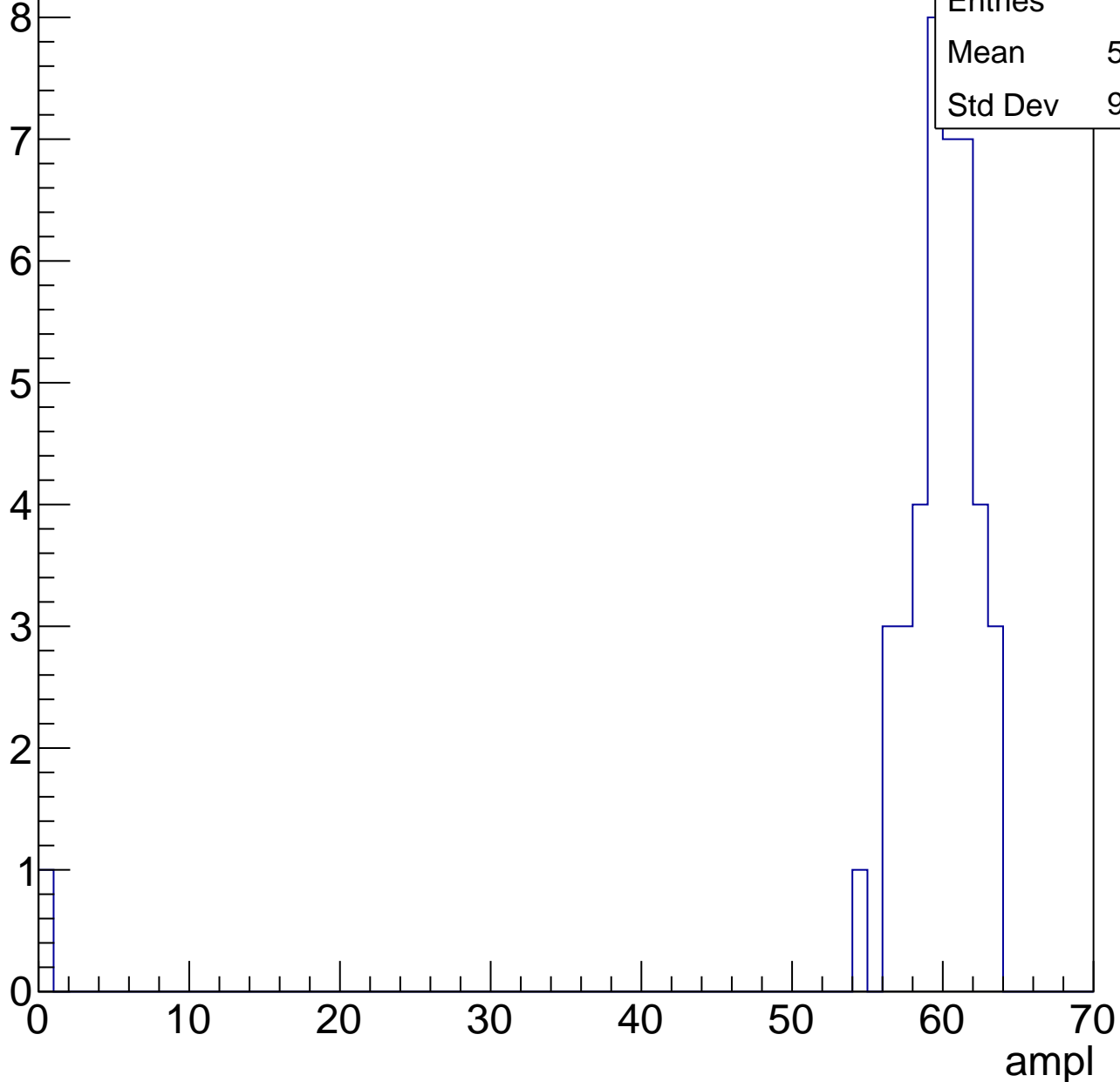


B1L000S, U11-ch59, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	41
Mean	58.07
Std Dev	9.413

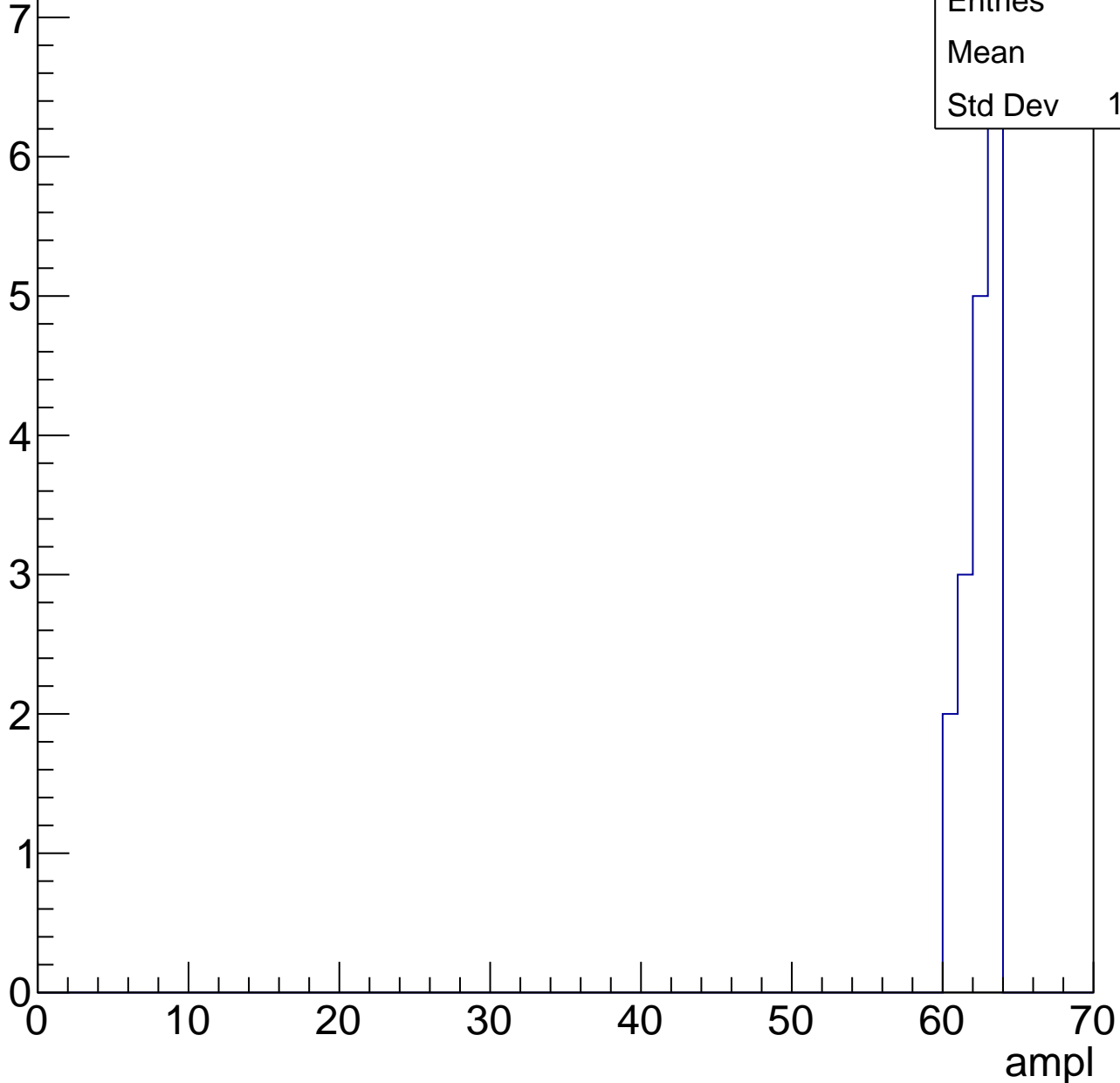


B1L000S, U11-ch59, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	62
Std Dev	1.029



B1L000S, U11-ch59, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	20
Std Dev	0

B1L000S, U11-ch60, adc0

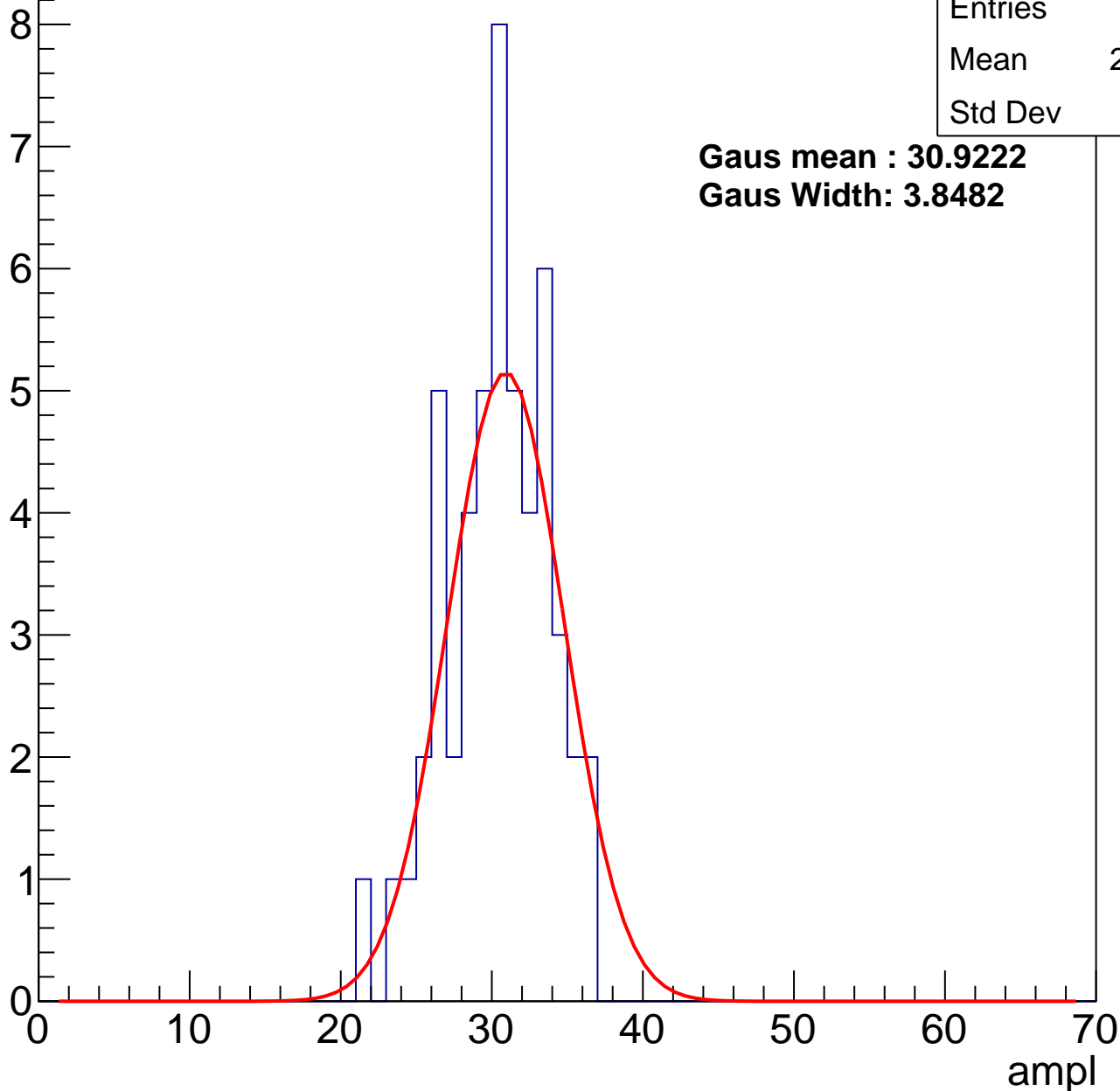
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	29.88
Std Dev	3.37

Gaus mean : 30.9222

Gaus Width: 3.8482



B1L000S, U11-ch60, adc1

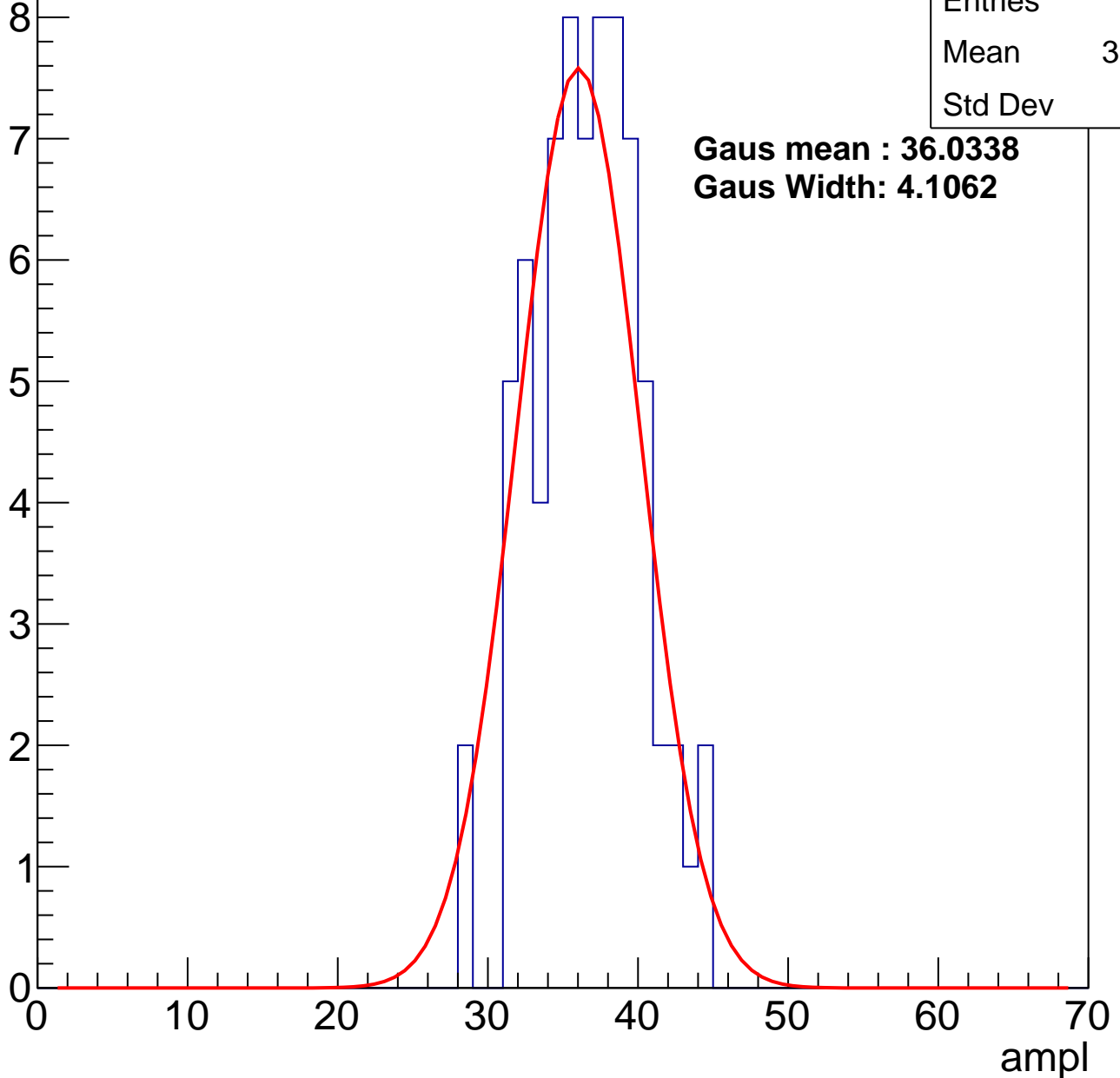
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	36.15
Std Dev	3.49

Gaus mean : 36.0338

Gaus Width: 4.1062



B1L000S, U11-ch60, adc2

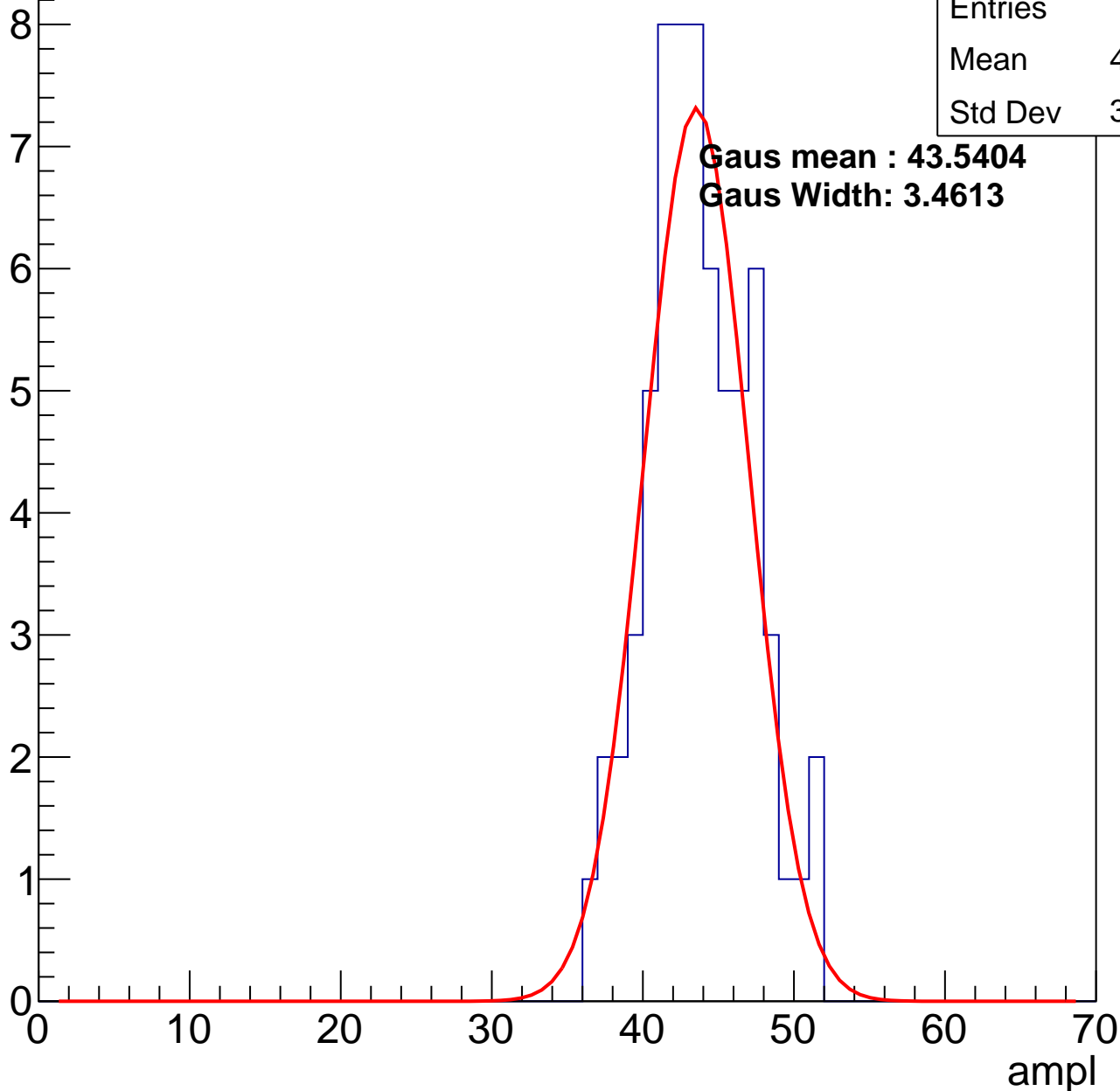
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	43.29
Std Dev	3.379

Gaus mean : 43.5404

Gaus Width: 3.4613

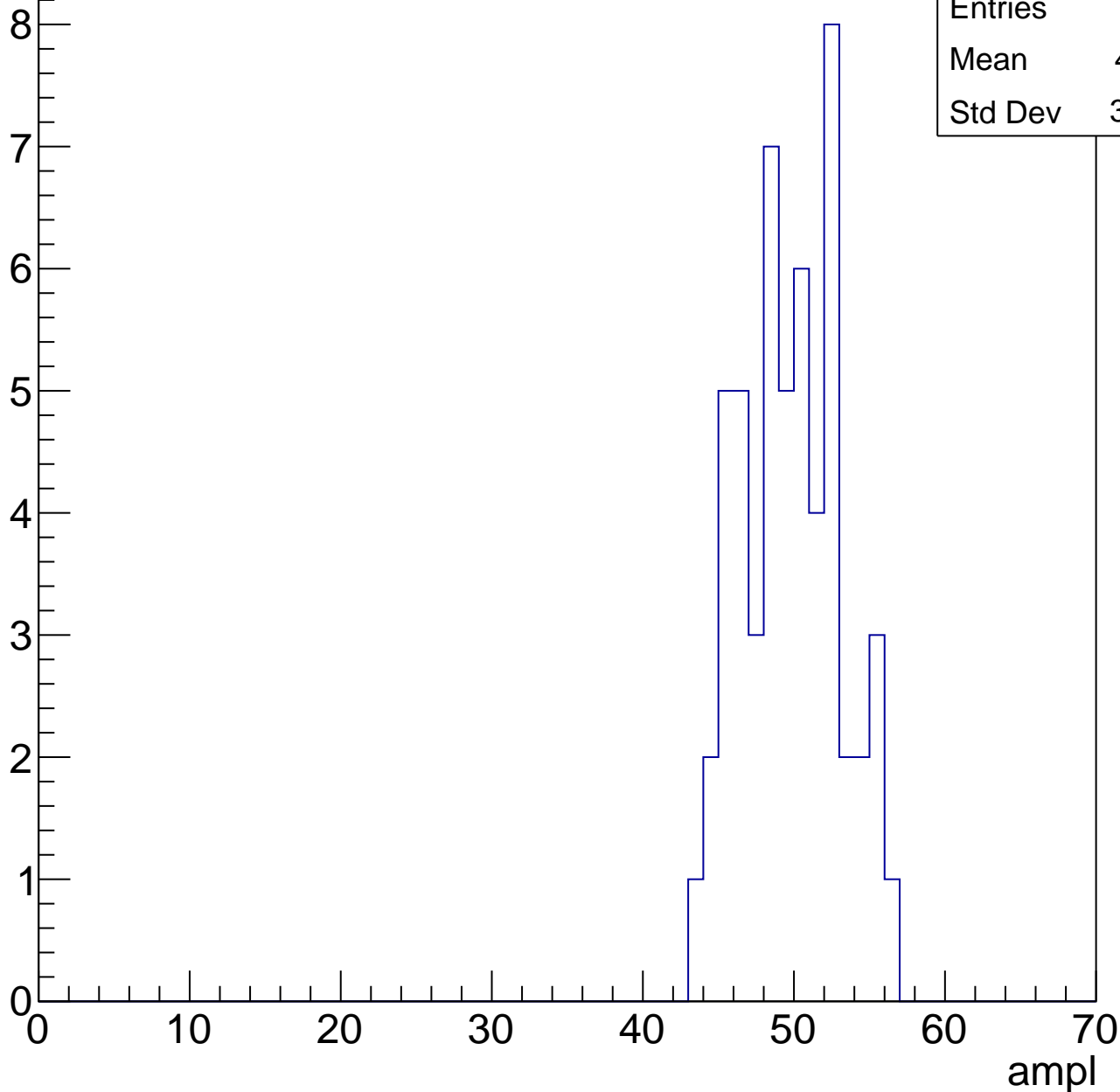


B1L000S, U11-ch60, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	49.31
Std Dev	3.214

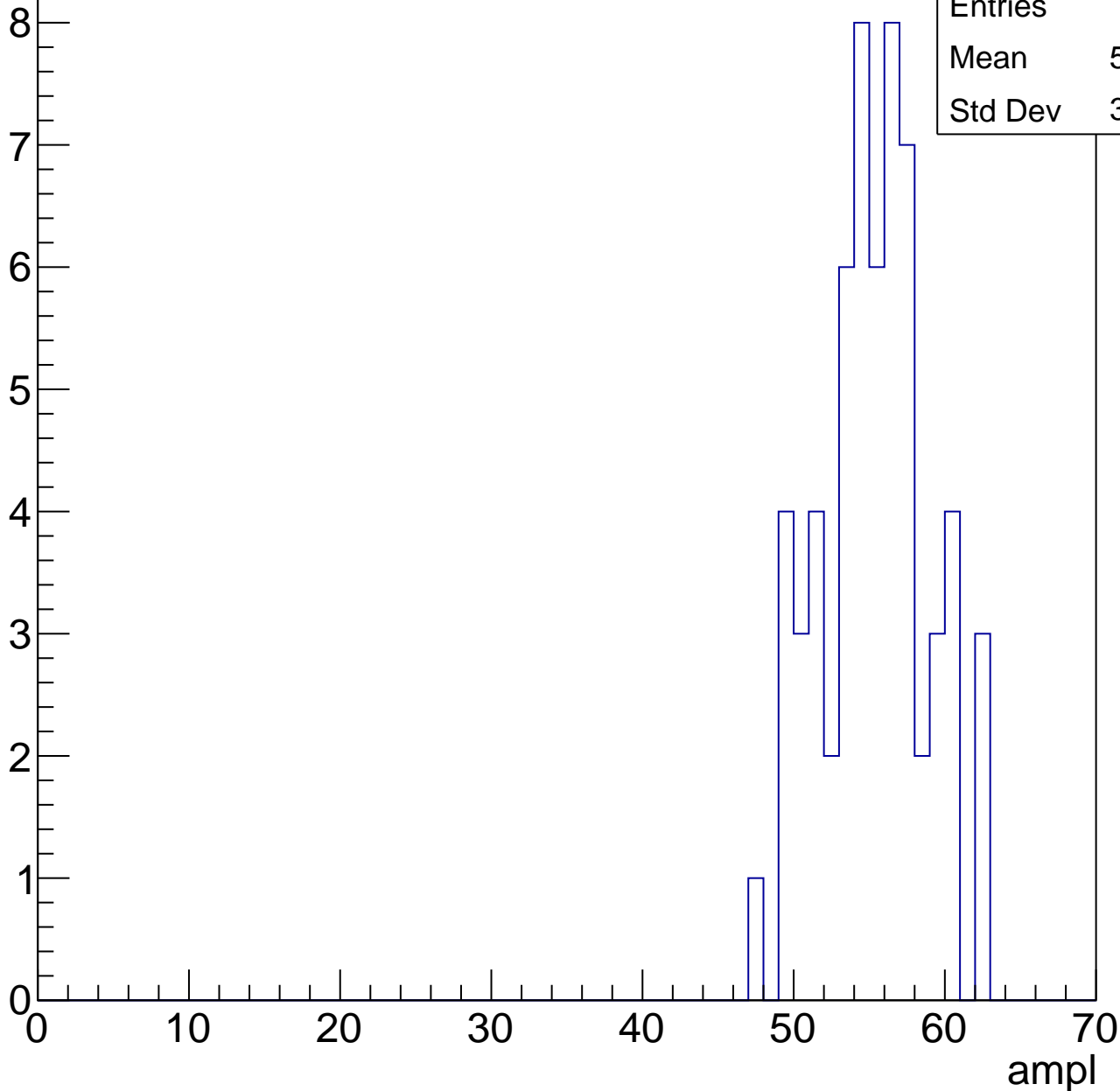


B1L000S, U11-ch60, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	54.87
Std Dev	3.495

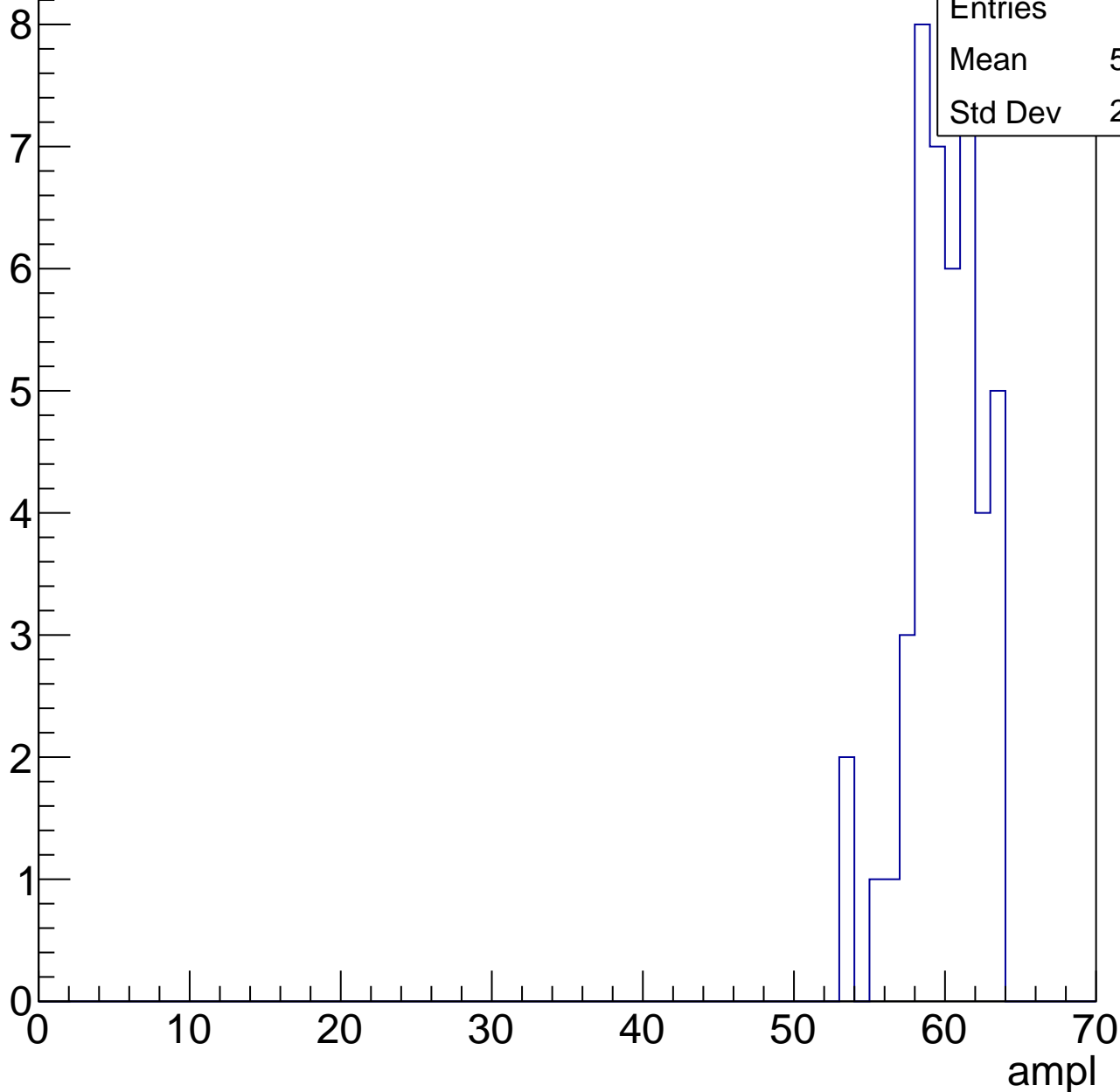


B1L000S, U11-ch60, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	59.47
Std Dev	2.409

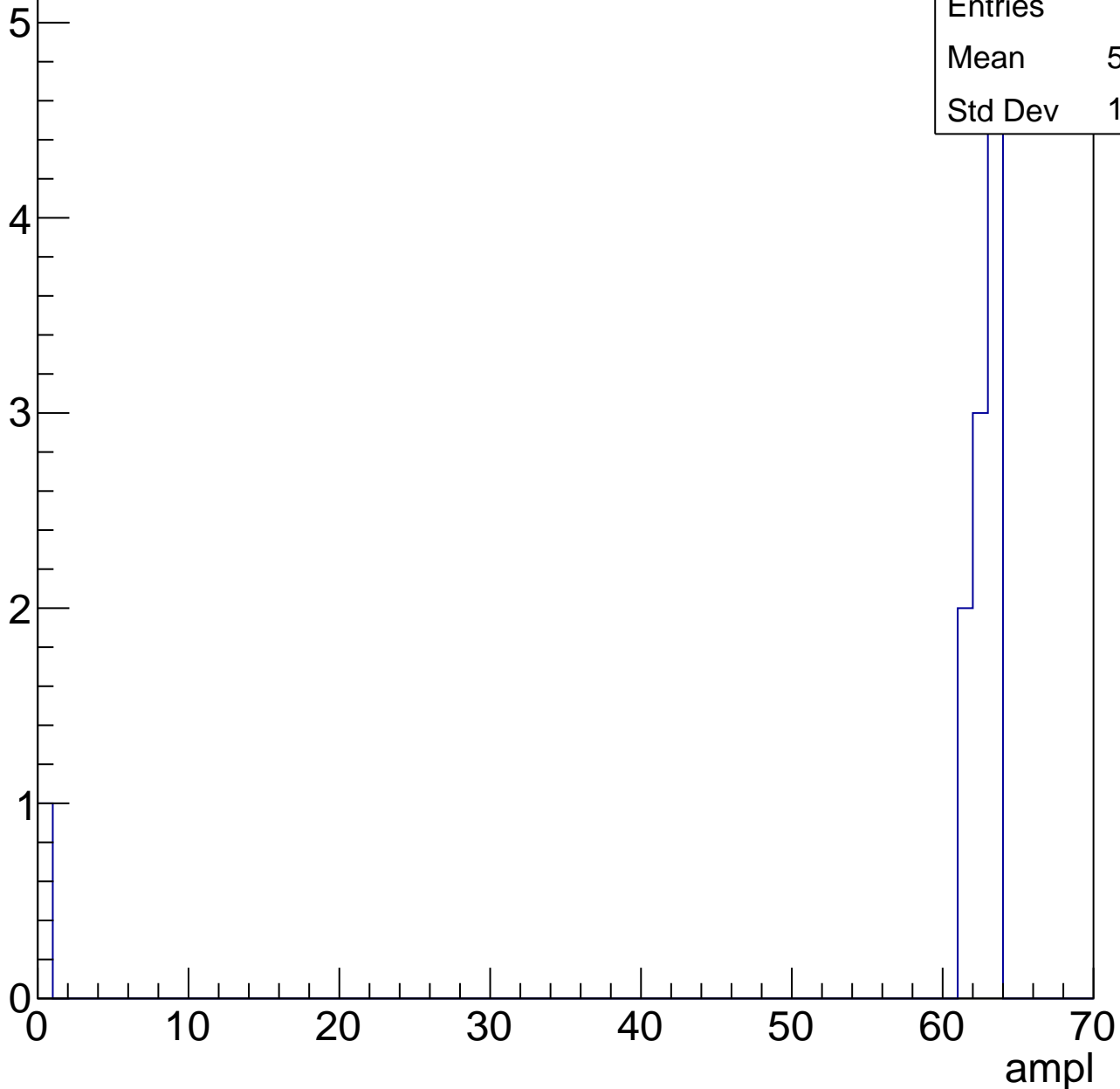


B1L000S, U11-ch60, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	56.64
Std Dev	17.93



B1L000S, U11-ch60, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U11-ch61, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	28.92
Std Dev	3.571

Gaus mean : 29.6025

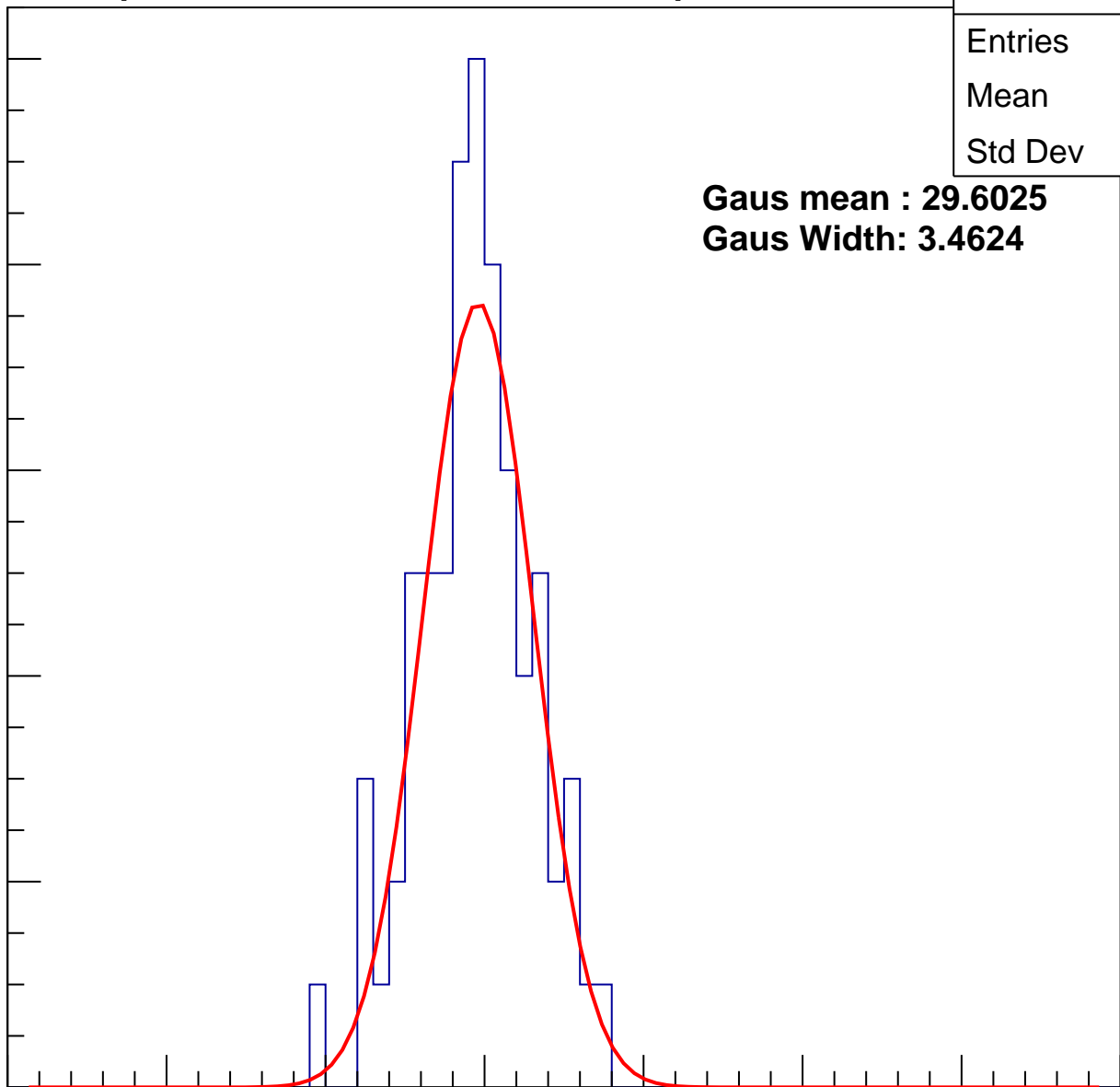
Gaus Width: 3.4624

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



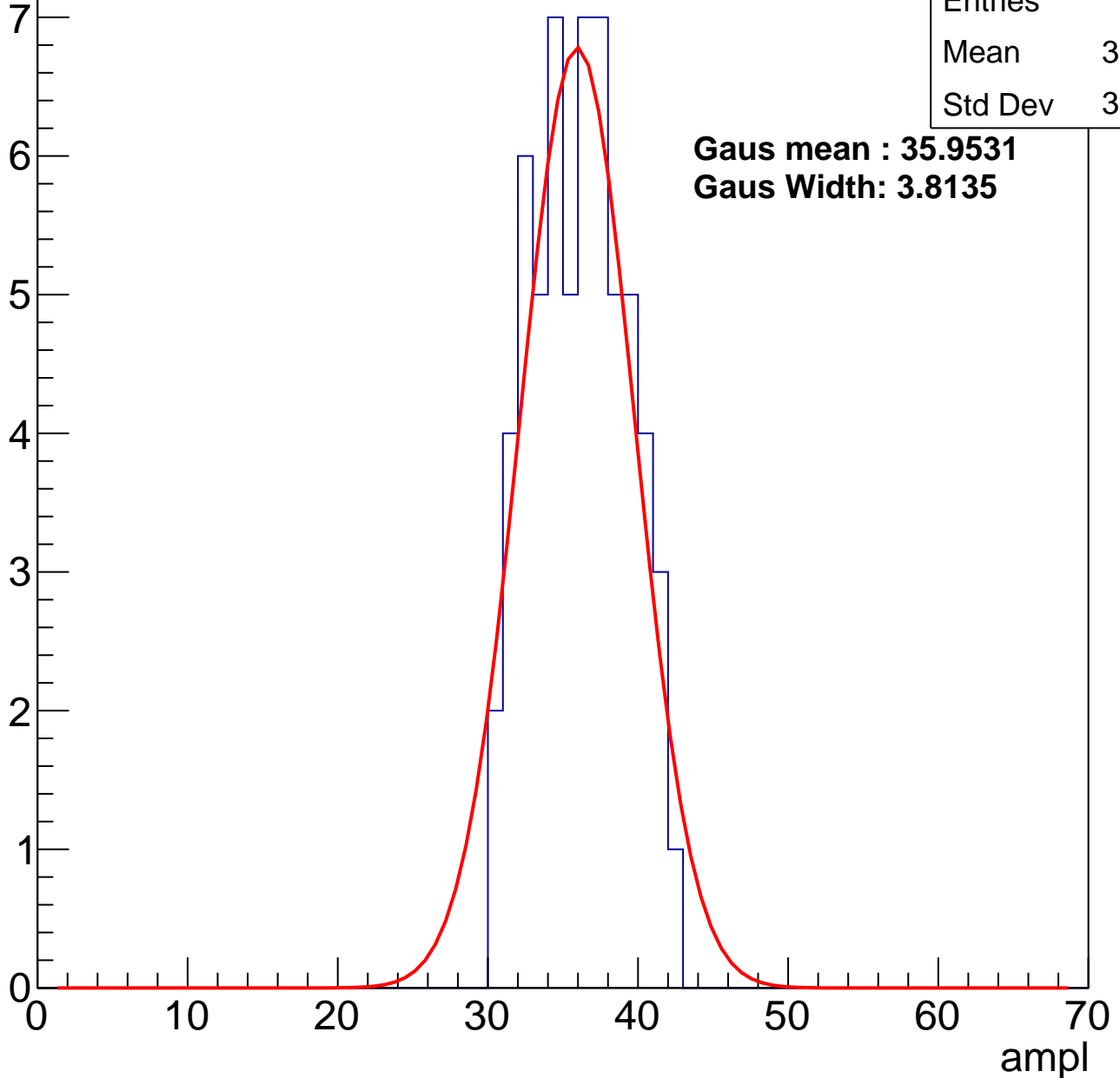
B1L000S, U11-ch61, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	35.66
Std Dev	3.099

Gaus mean : 35.9531
Gaus Width: 3.8135



B1L000S, U11-ch61, adc2

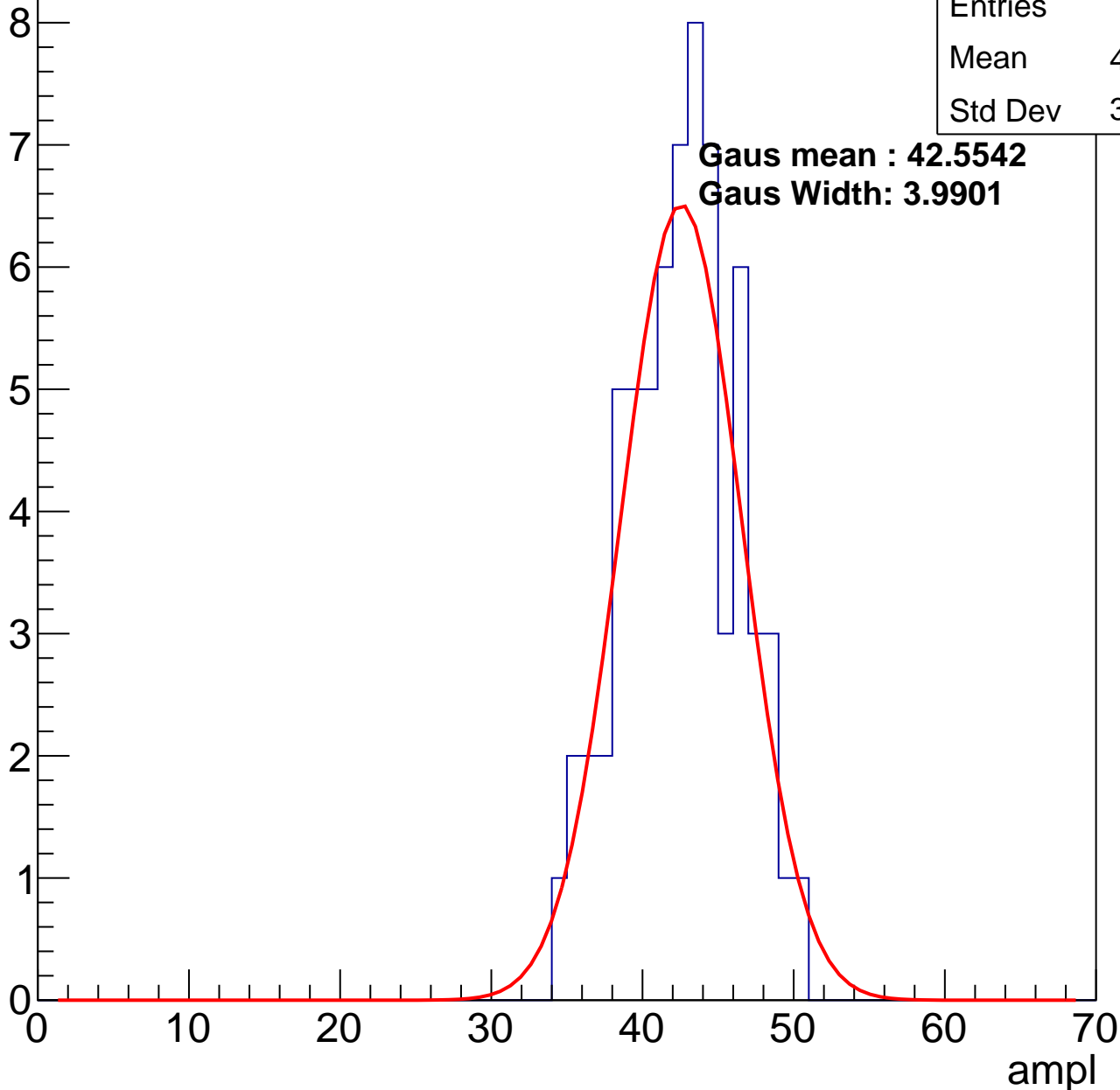
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	42.12
Std Dev	3.643

Gaus mean : 42.5542

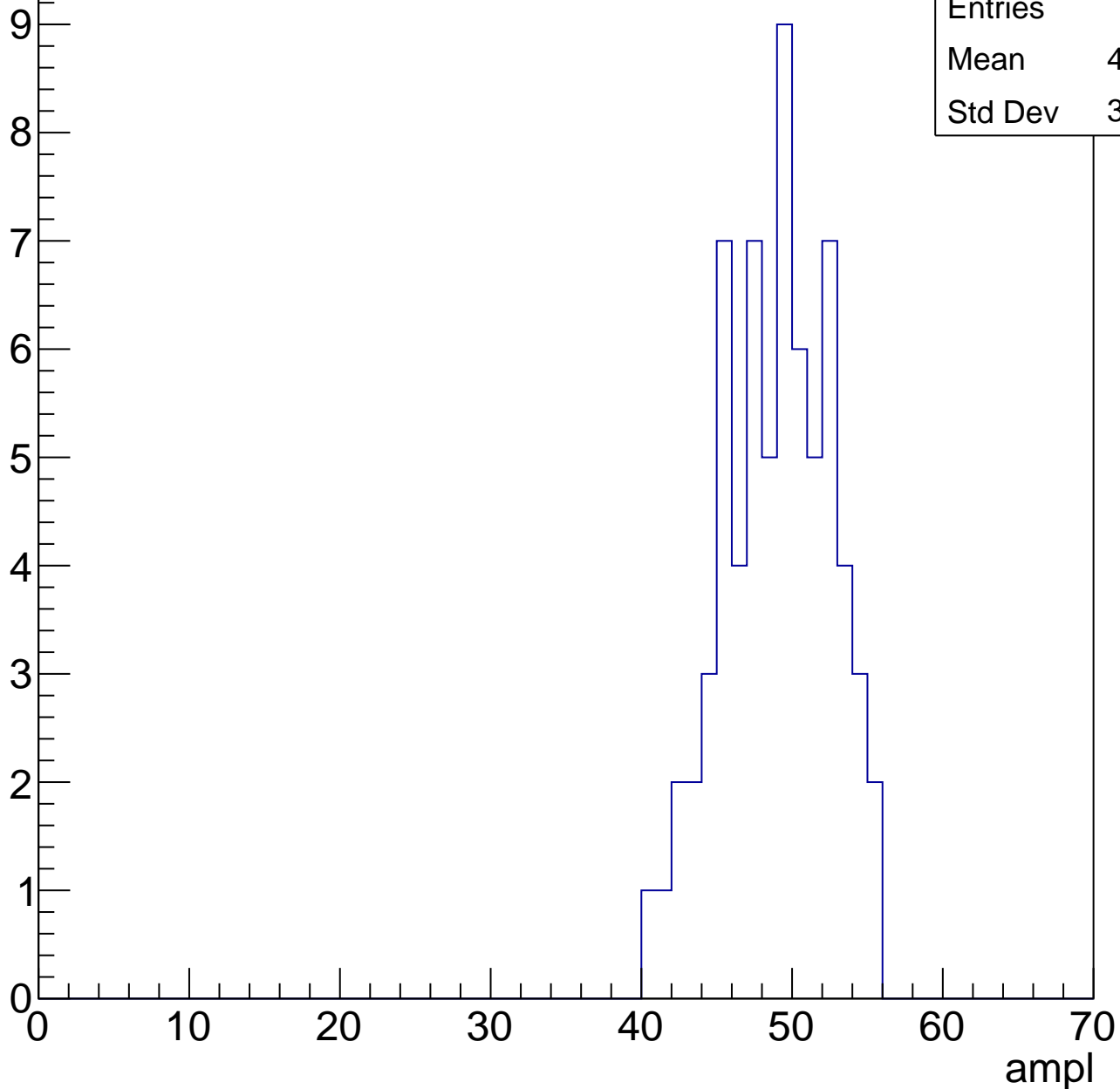
Gaus Width: 3.9901



B1L000S, U11-ch61, adc3

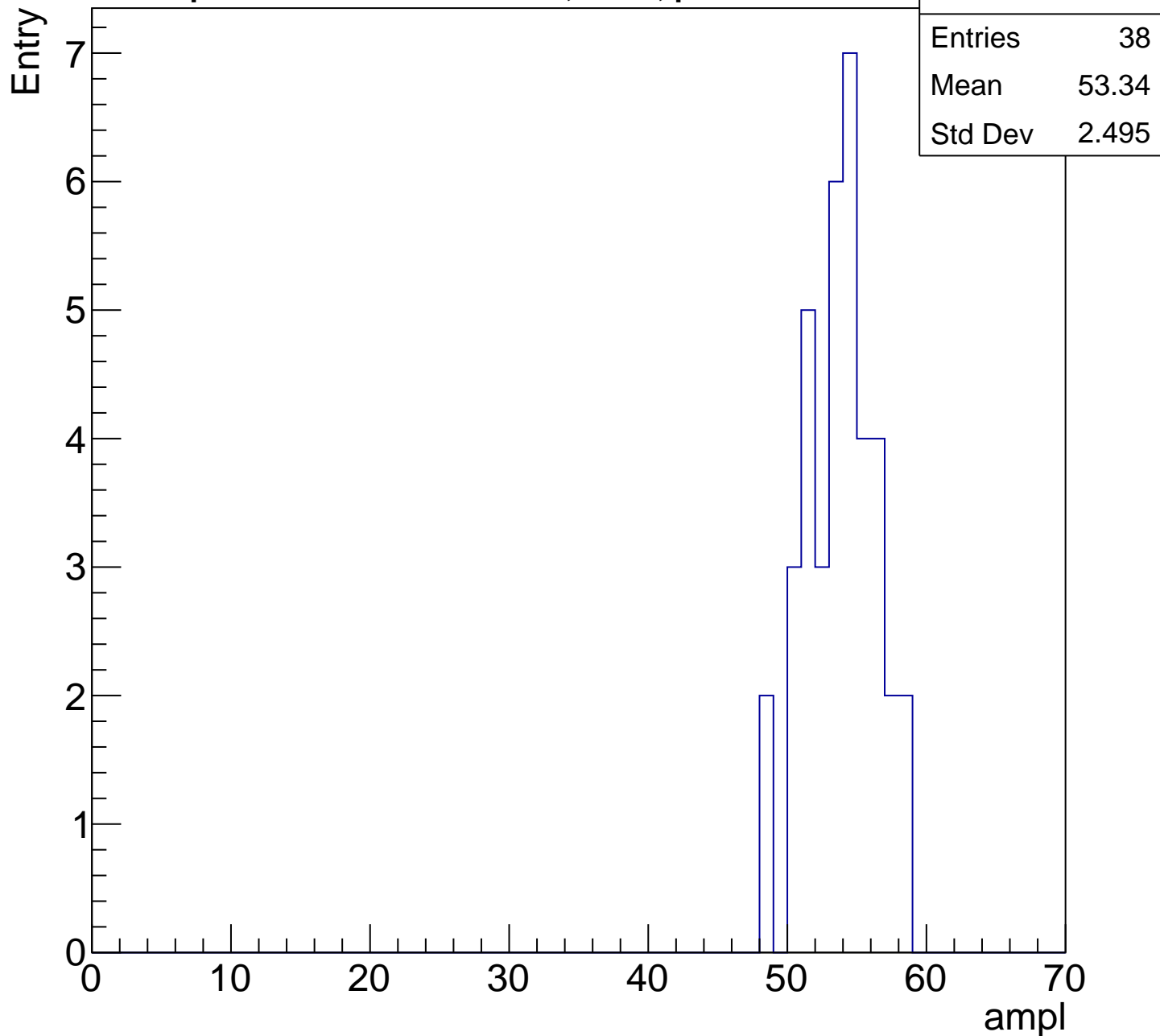
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch61, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch61, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

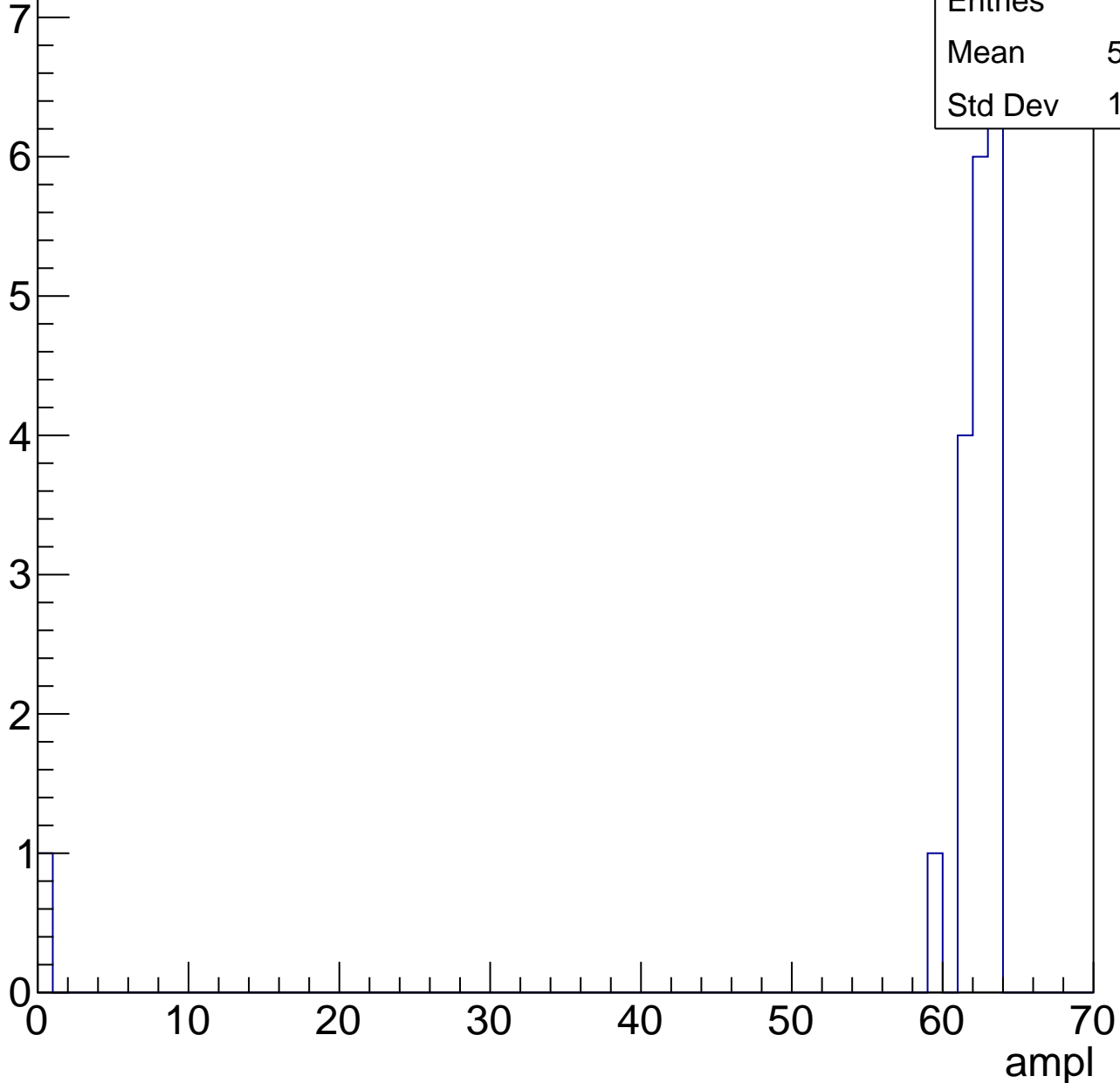
Entries	58
Mean	58.79
Std Dev	2.172

B1L000S, U11-ch61, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	58.74
Std Dev	13.88



B1L000S, U11-ch61, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U11-ch62, adc0

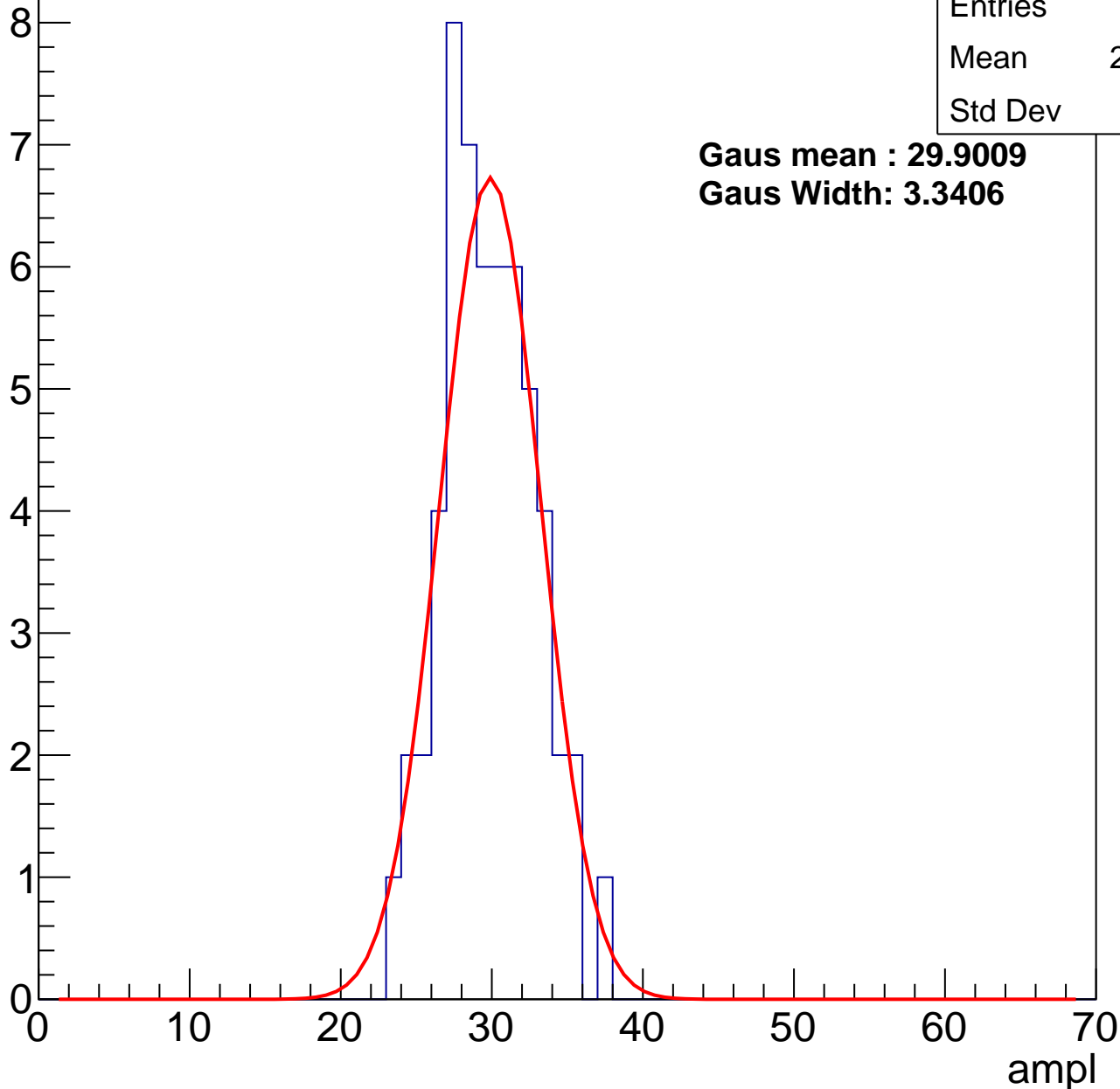
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	29.36
Std Dev	3.02

Gaus mean : 29.9009

Gaus Width: 3.3406



B1L000S, U11-ch62, adc1

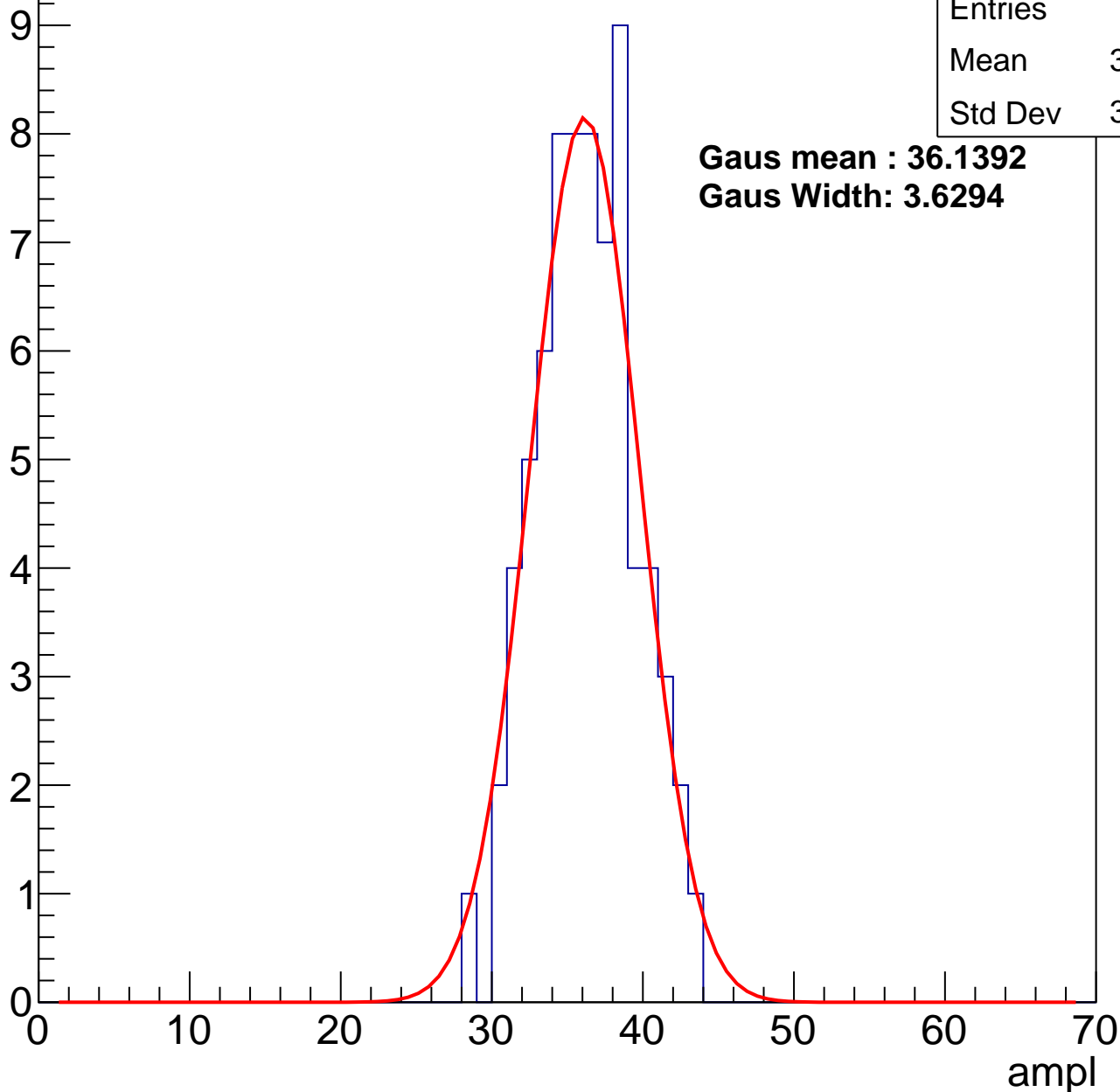
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	35.79
Std Dev	3.219

Gaus mean : 36.1392

Gaus Width: 3.6294

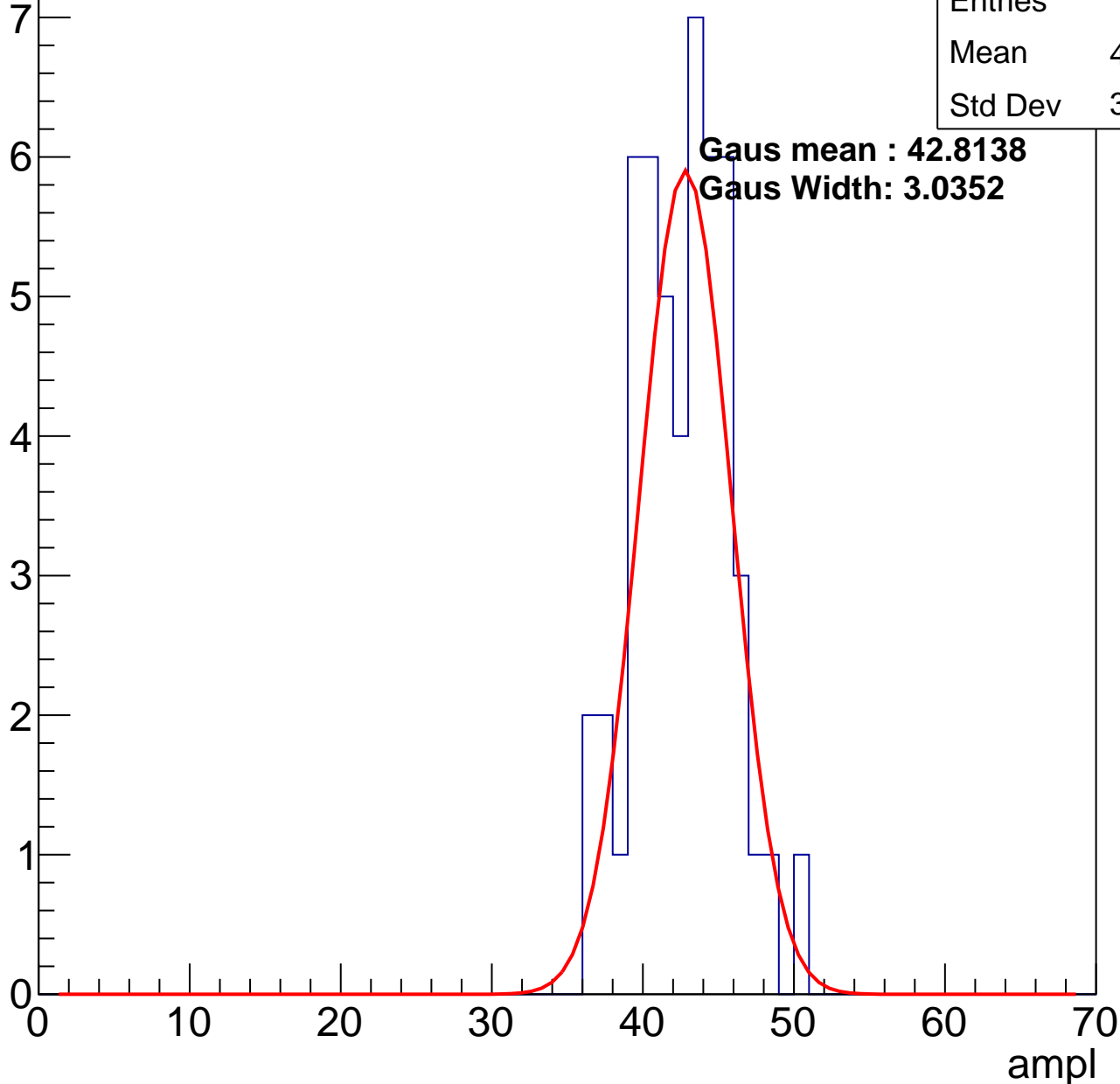


B1L000S, U11-ch62, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

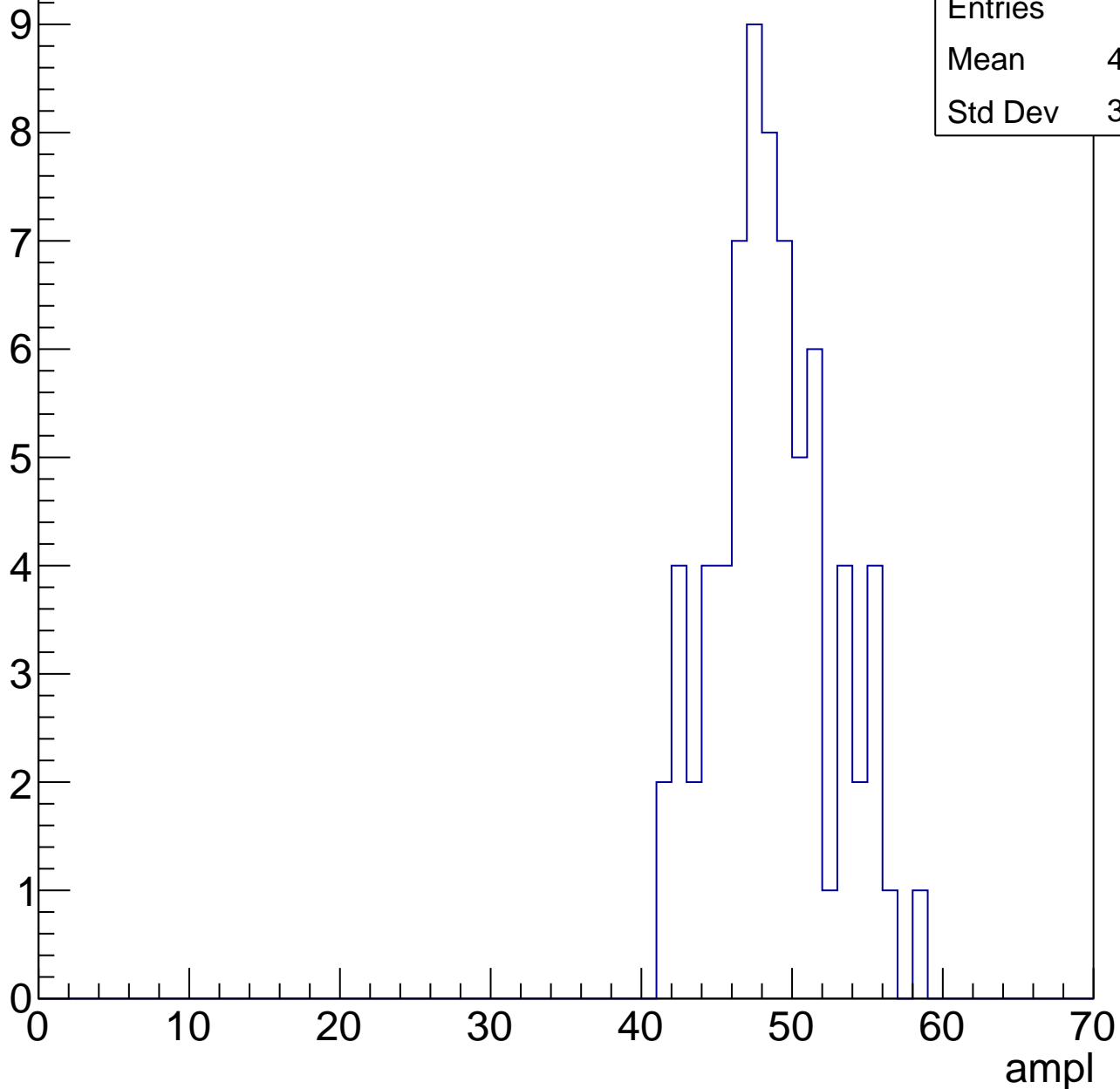
Entries	51
Mean	42.14
Std Dev	3.062



B1L000S, U11-ch62, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

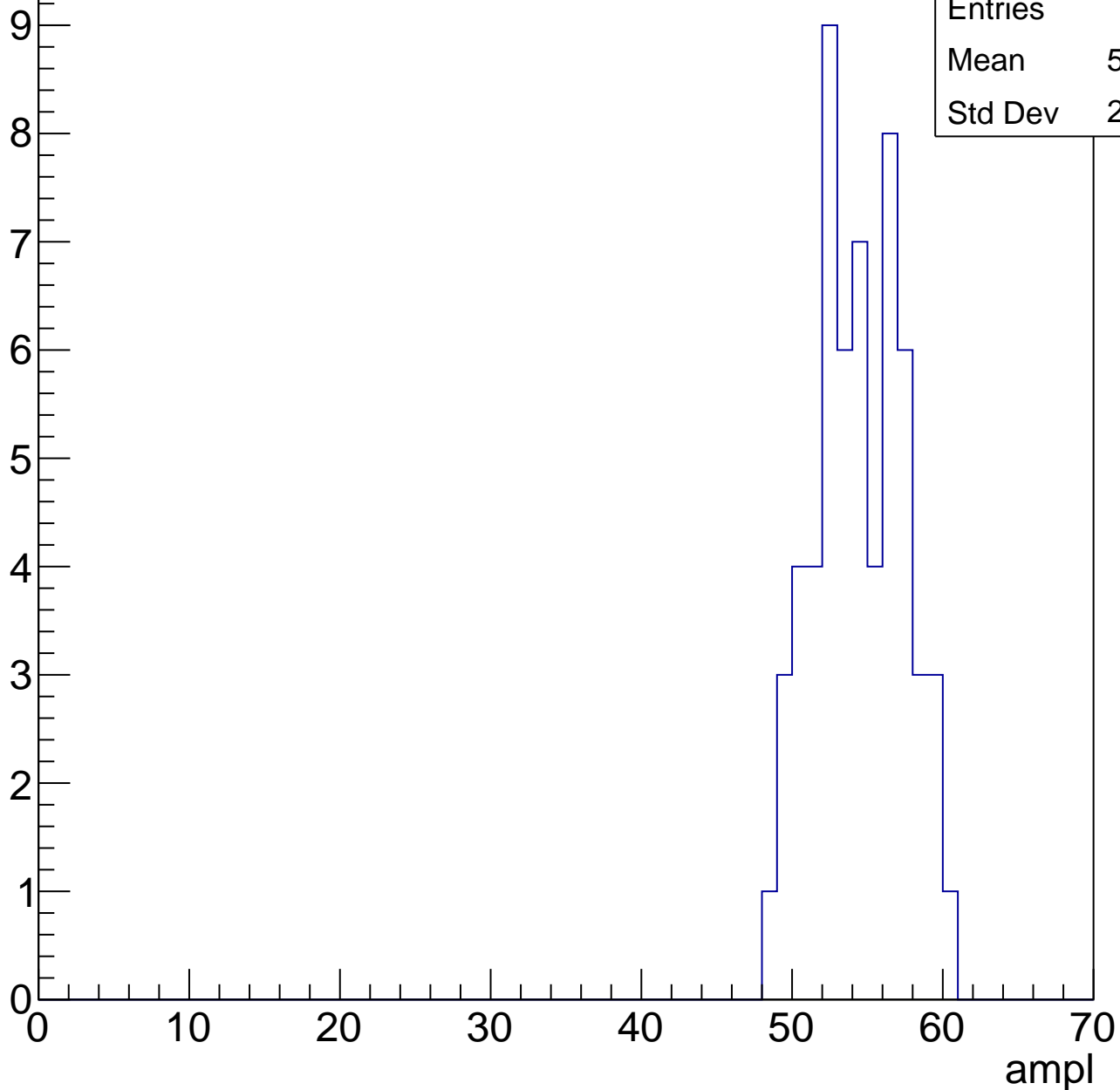


Entries	71
Mean	48.25
Std Dev	3.852

B1L000S, U11-ch62, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch62, adc5

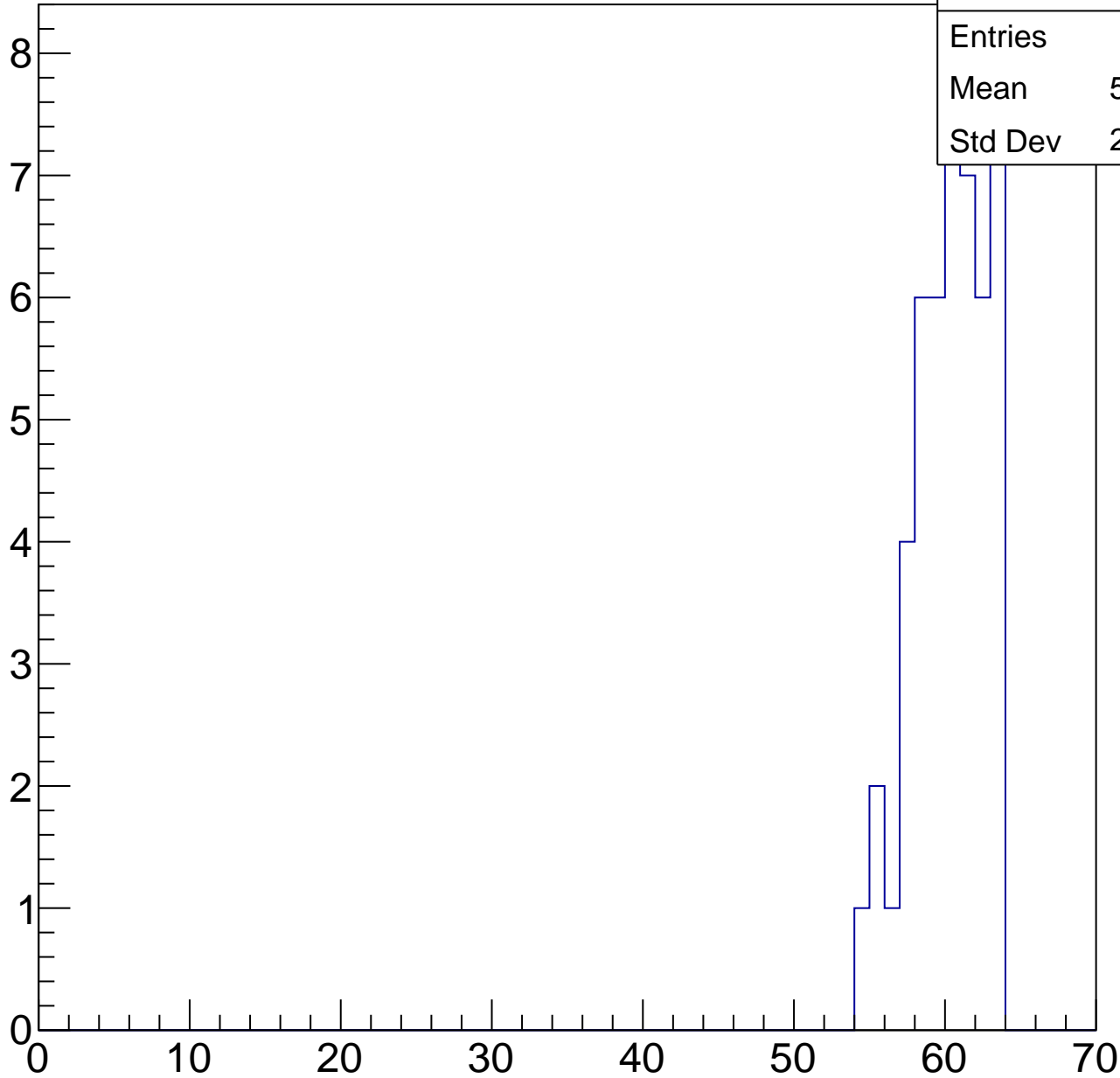
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	49
Mean	59.86
Std Dev	2.347

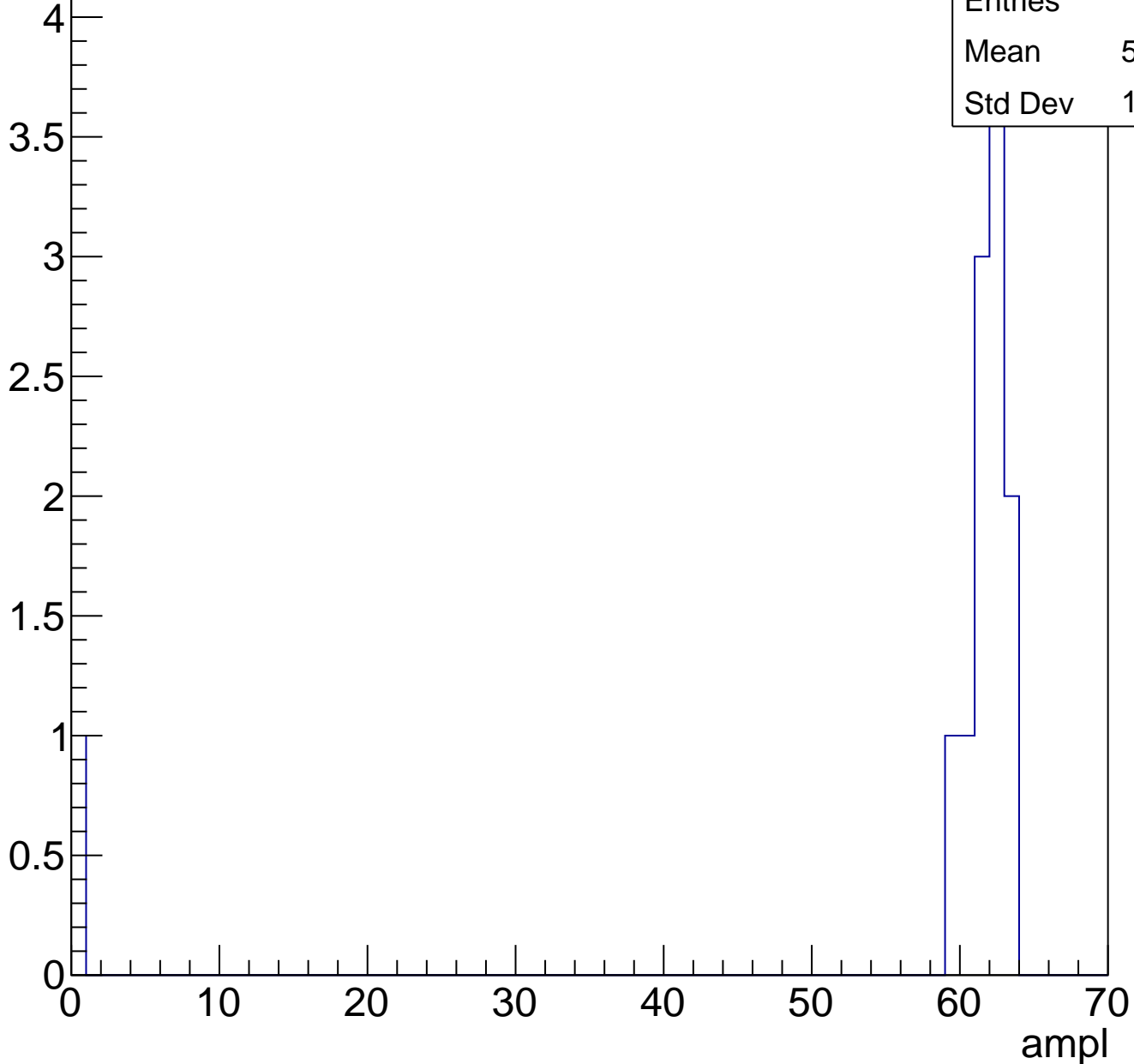
ampl



B1L000S, U11-ch62, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch62, adc7

calib_packv5_042523_0143.root, FC#3, port B3

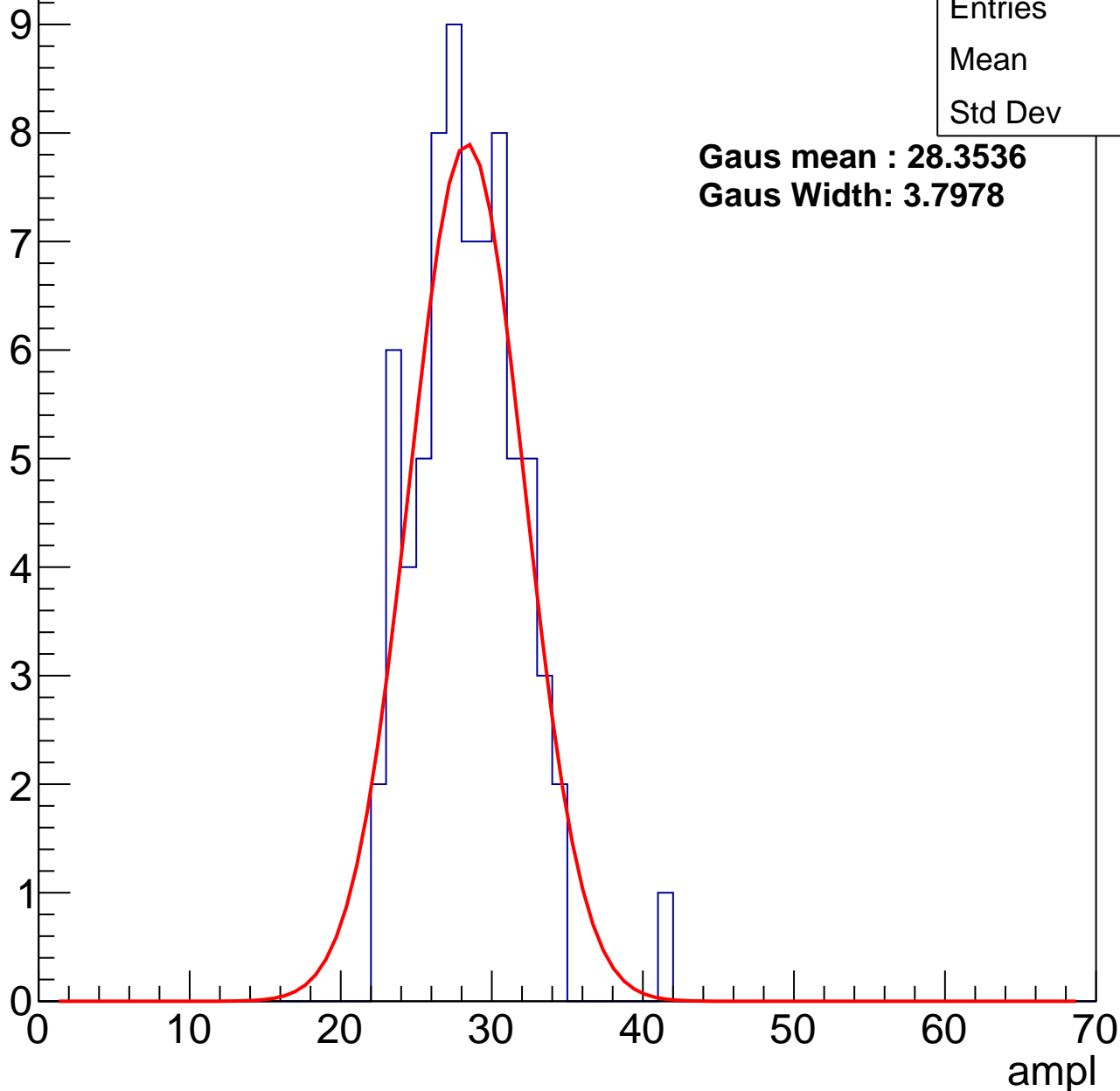
Entry



B1L000S, U11-ch63, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch63, adc1

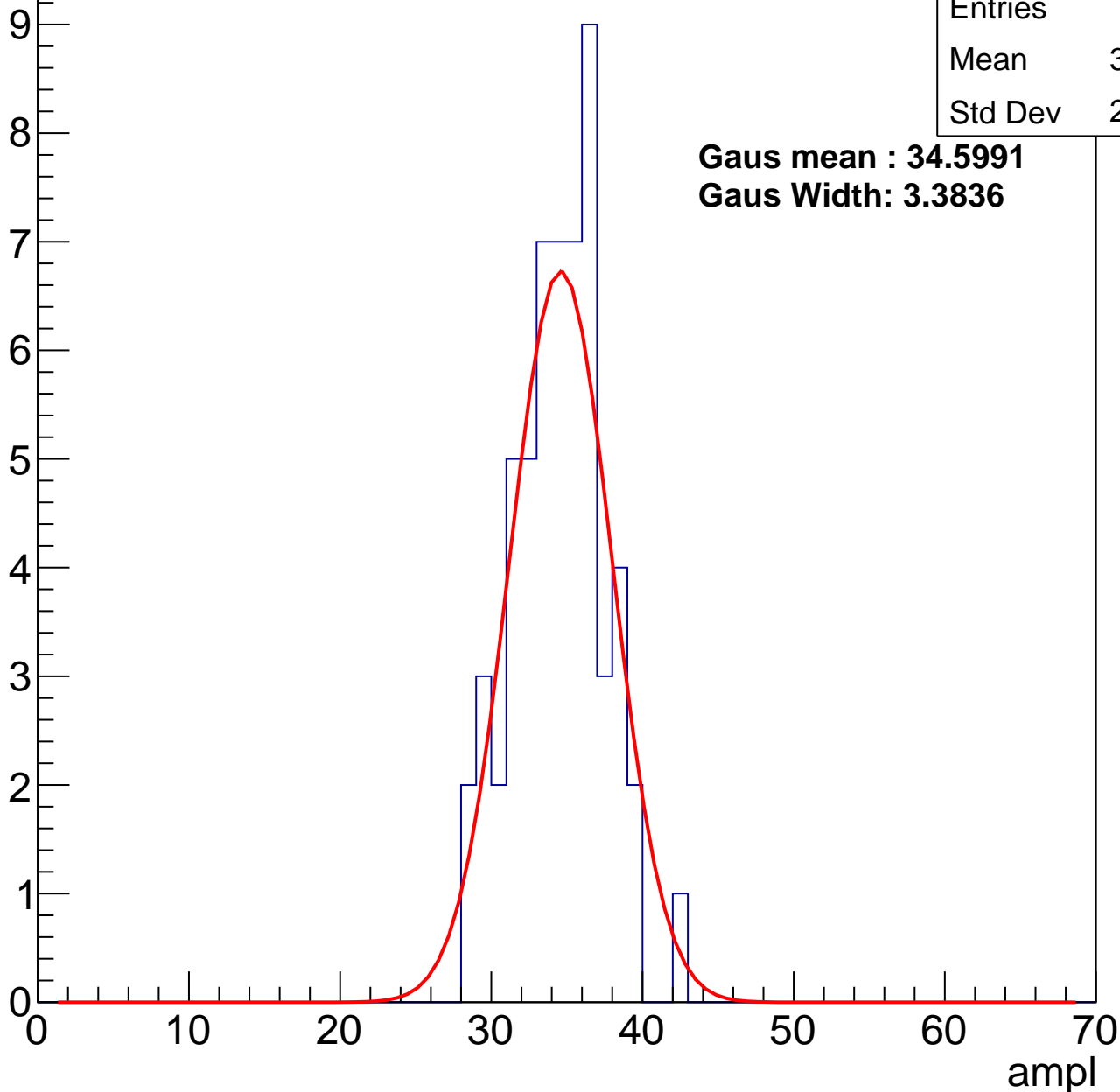
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	34.02
Std Dev	2.959

Gaus mean : 34.5991

Gaus Width: 3.3836



B1L000S, U11-ch63, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	40.45
Std Dev	2.986

Gaus mean : 40.5928

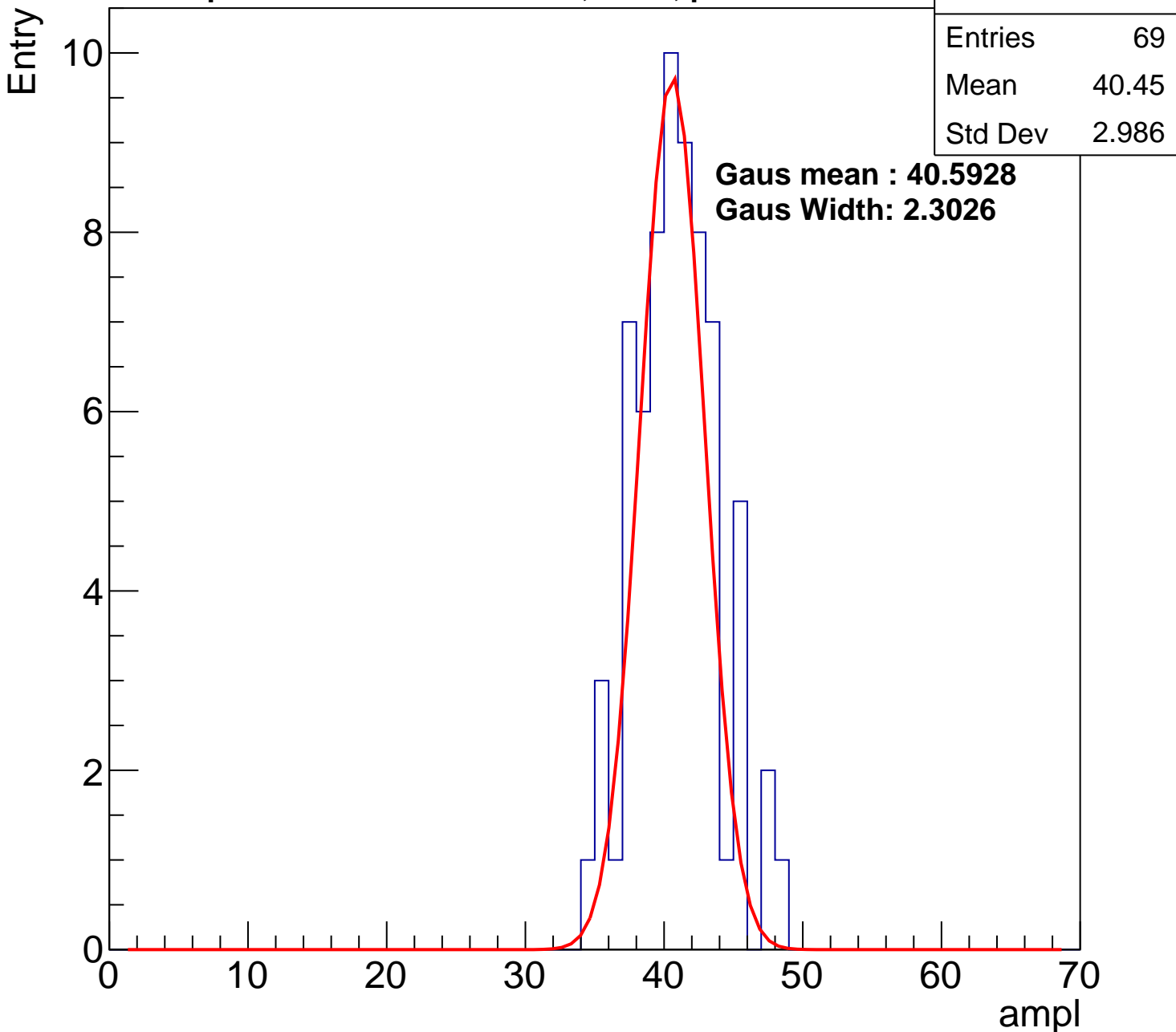
Gaus Width: 2.3026

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch63, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	47.8
Std Dev	2.936

Entry

10

8

6

4

2

0

0

10

20

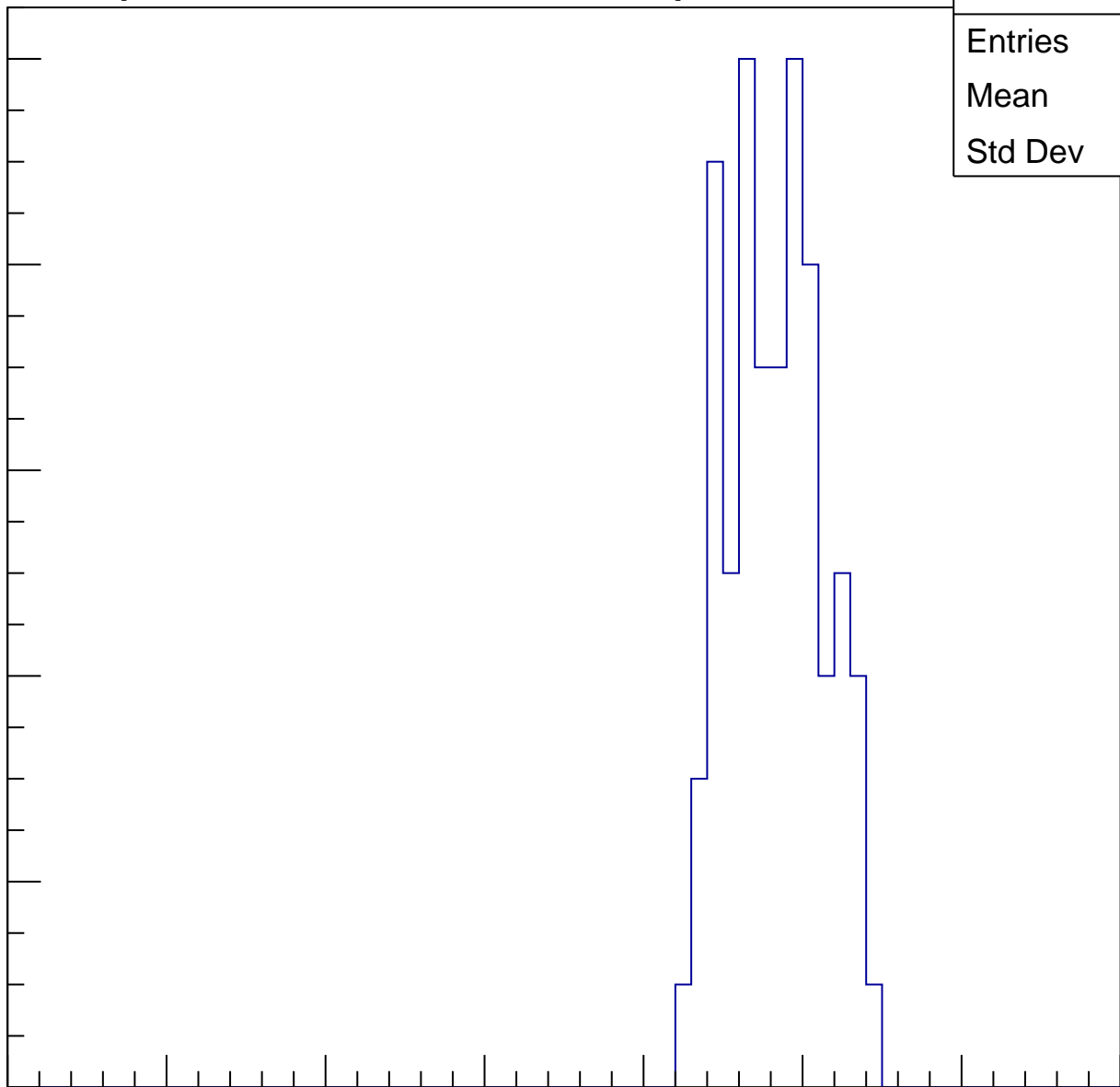
30

40

50

60

ampl

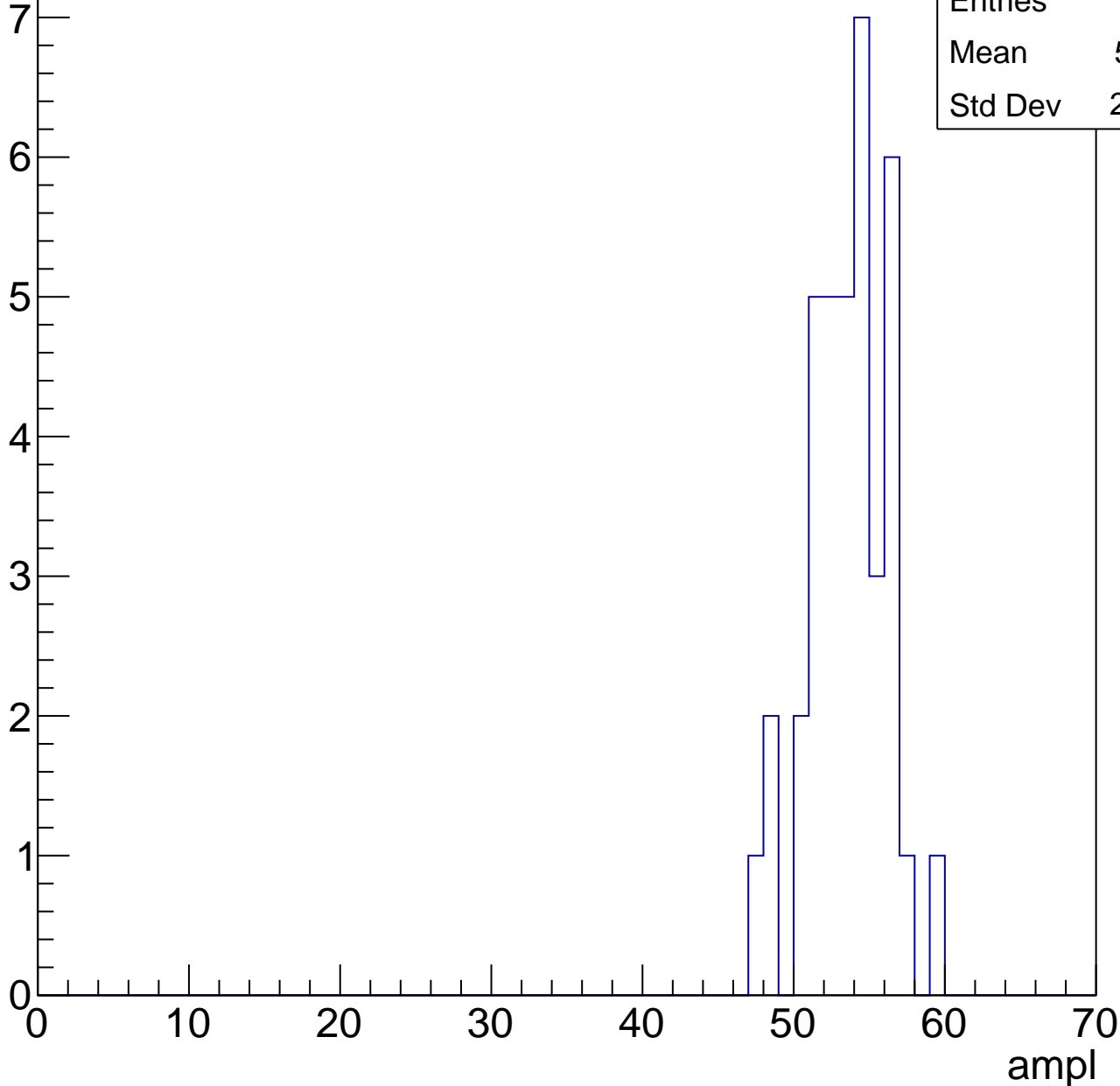


B1L000S, U11-ch63, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	38
Mean	53.11
Std Dev	2.583

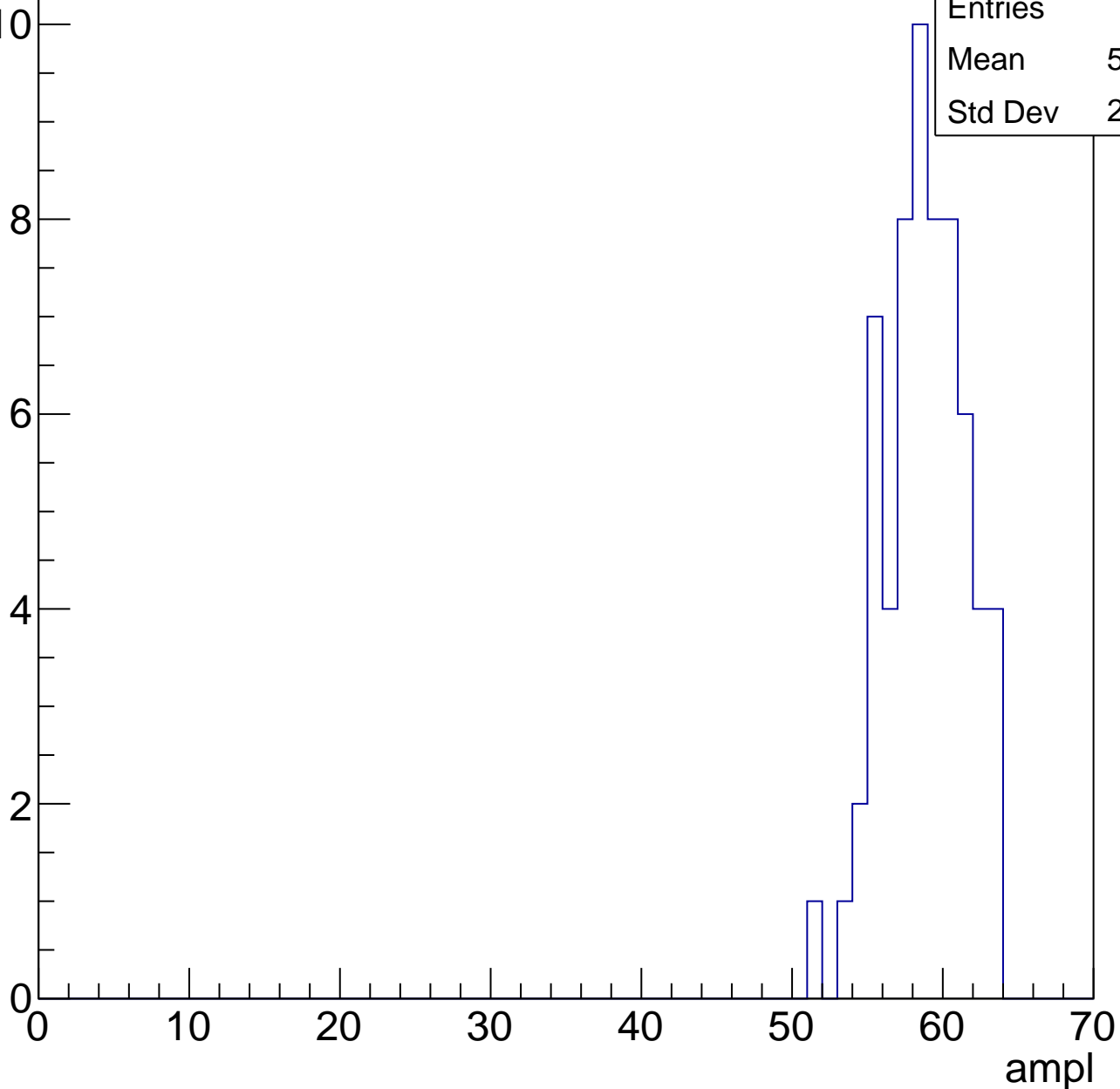


B1L000S, U11-ch63, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	58.33
Std Dev	2.655

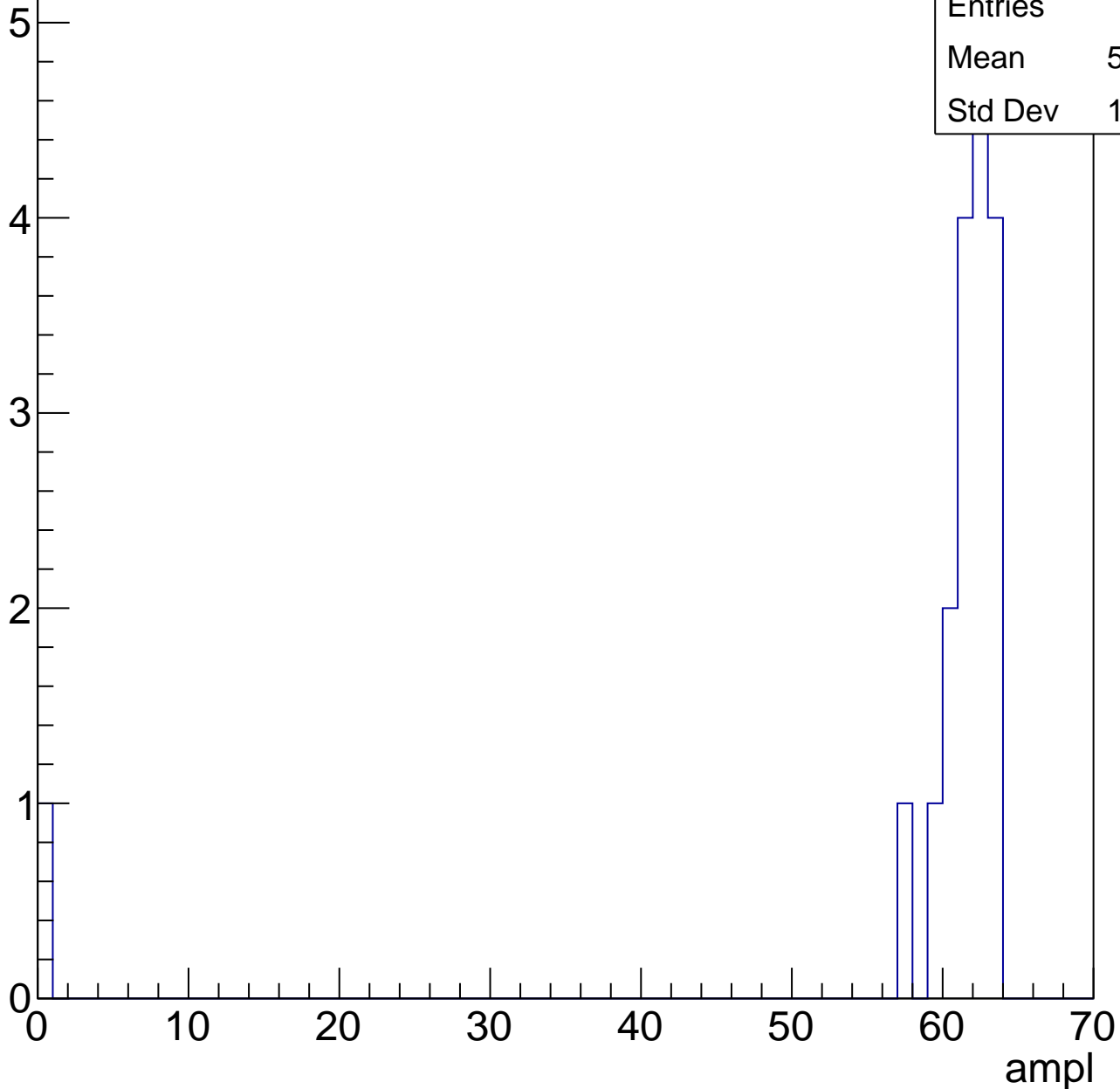


B1L000S, U11-ch63, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

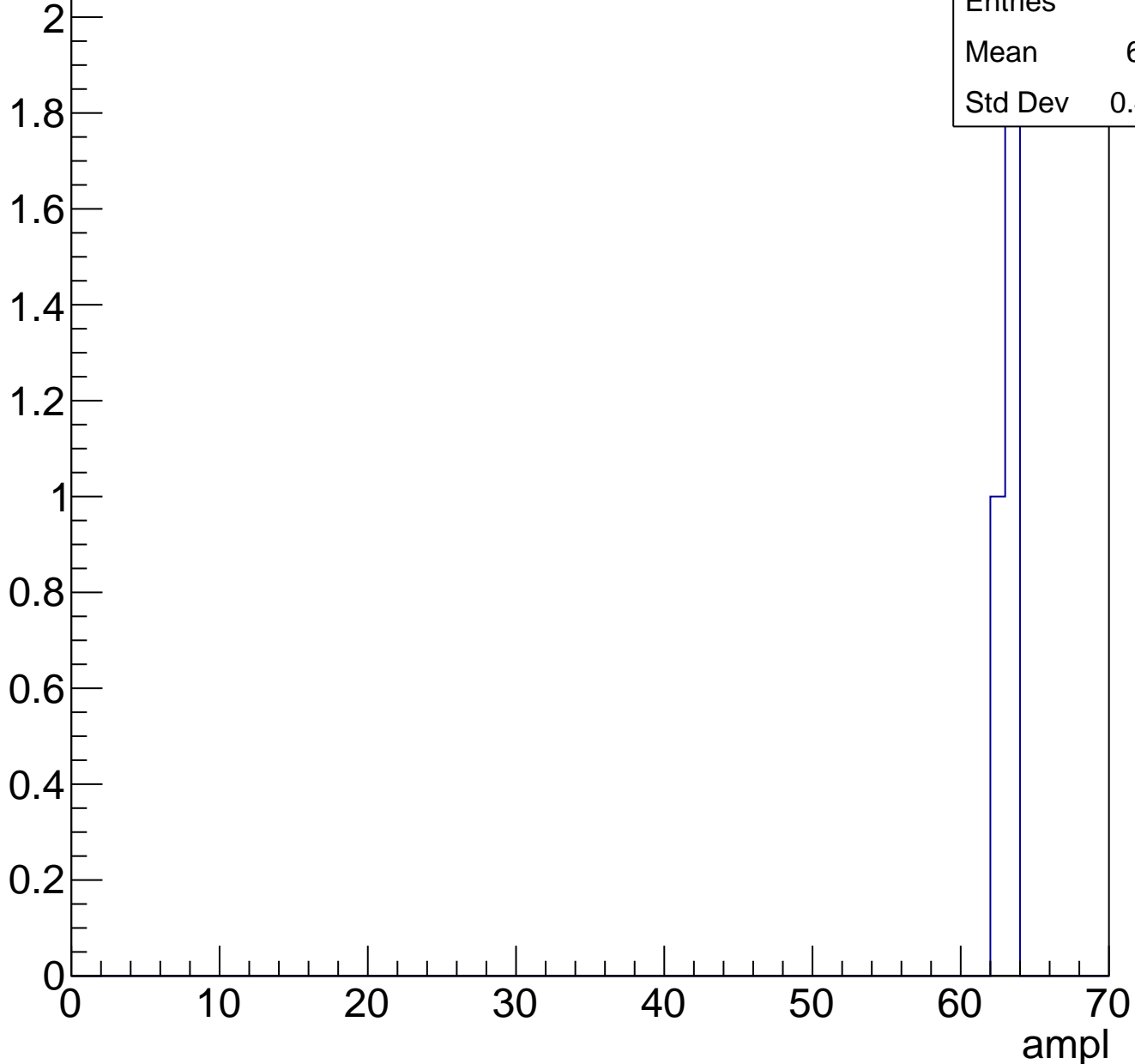
Entries	18
Mean	57.89
Std Dev	14.12



B1L000S, U11-ch63, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch64, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	79
Mean	30.08
Std Dev	3.291

Gaus mean : 30.2287

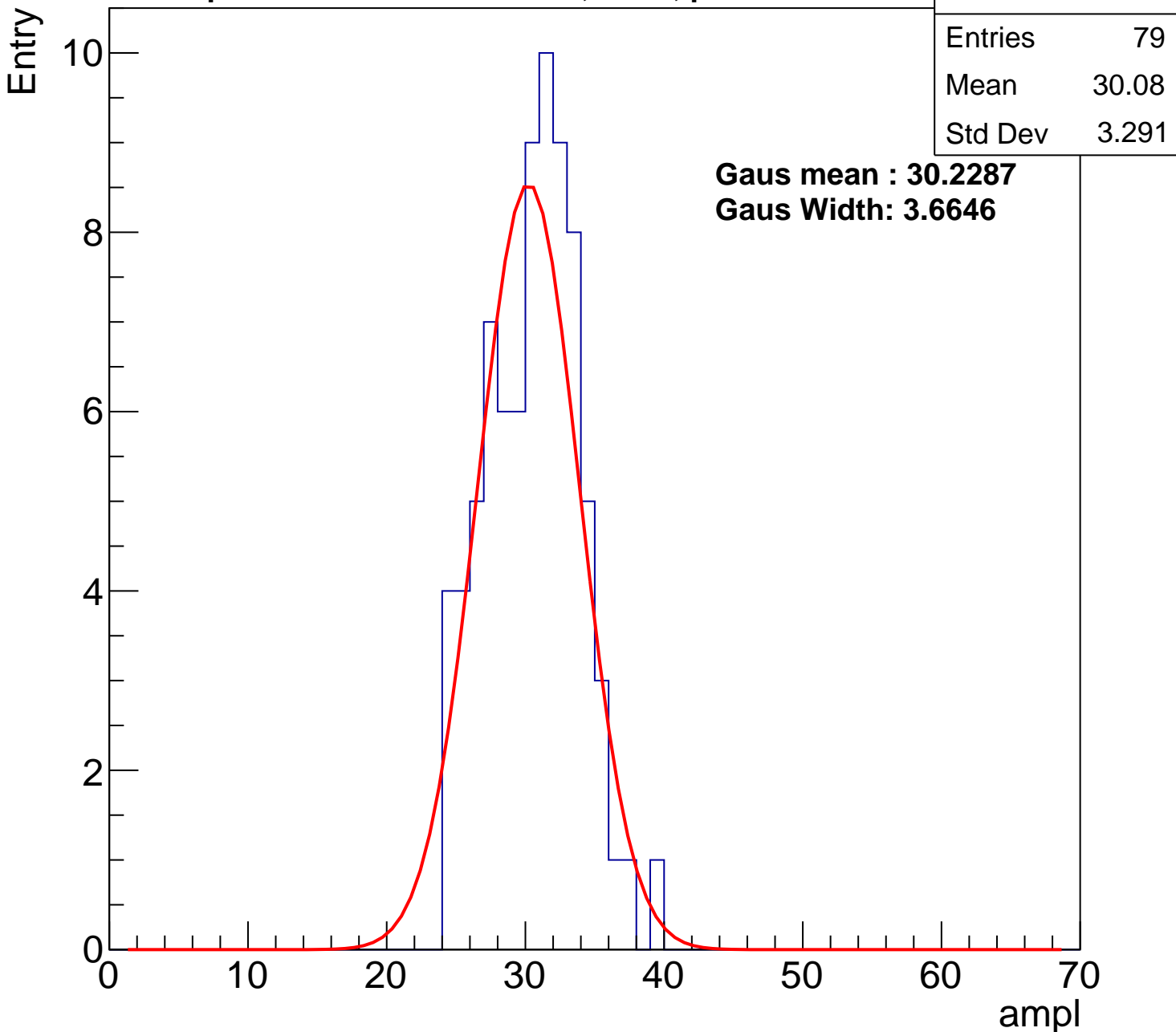
Gaus Width: 3.6646

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



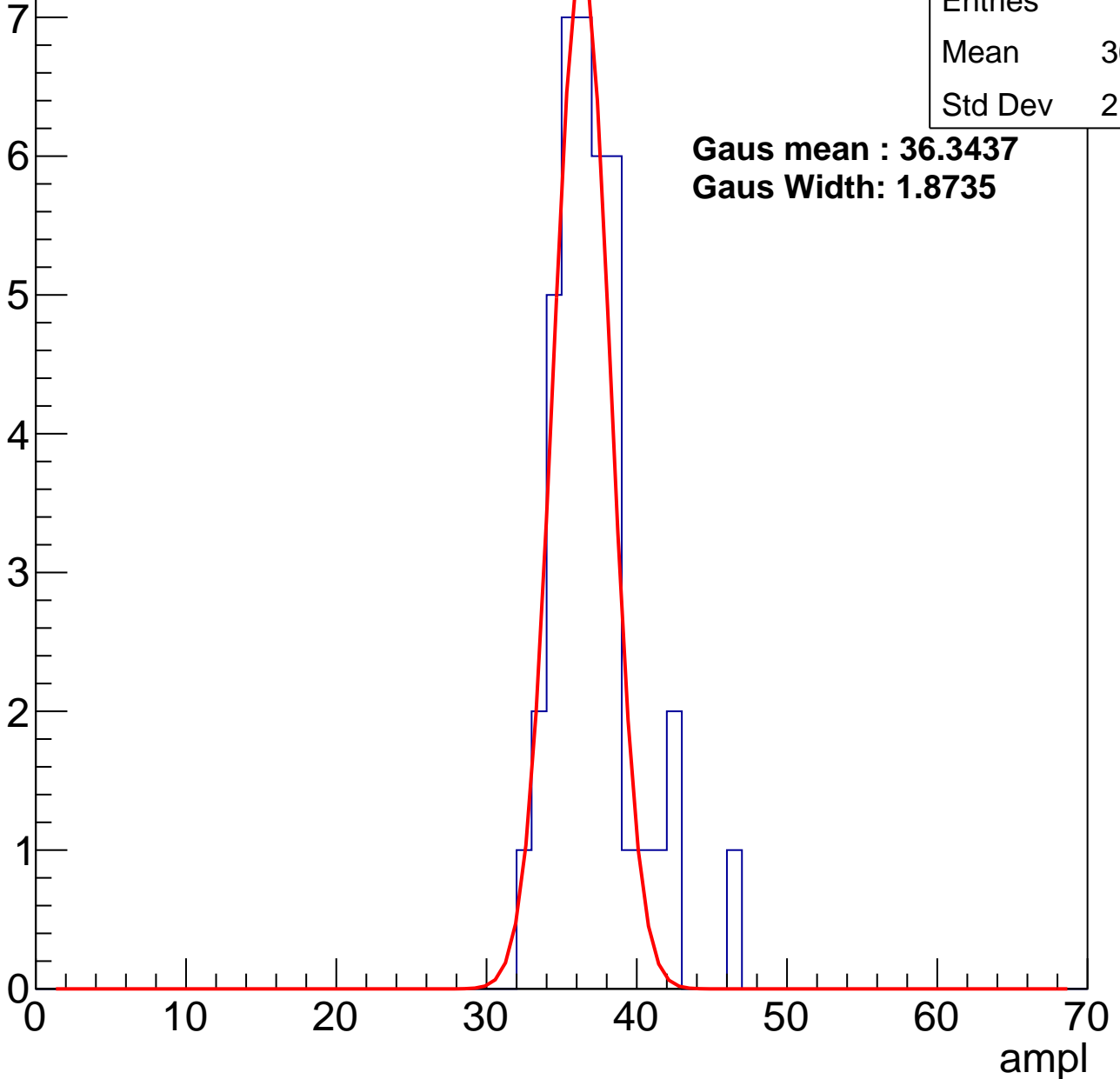
B1L000S, U11-ch64, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	40
Mean	36.62
Std Dev	2.727

Gaus mean : 36.3437
Gaus Width: 1.8735



B1L000S, U11-ch64, adc2

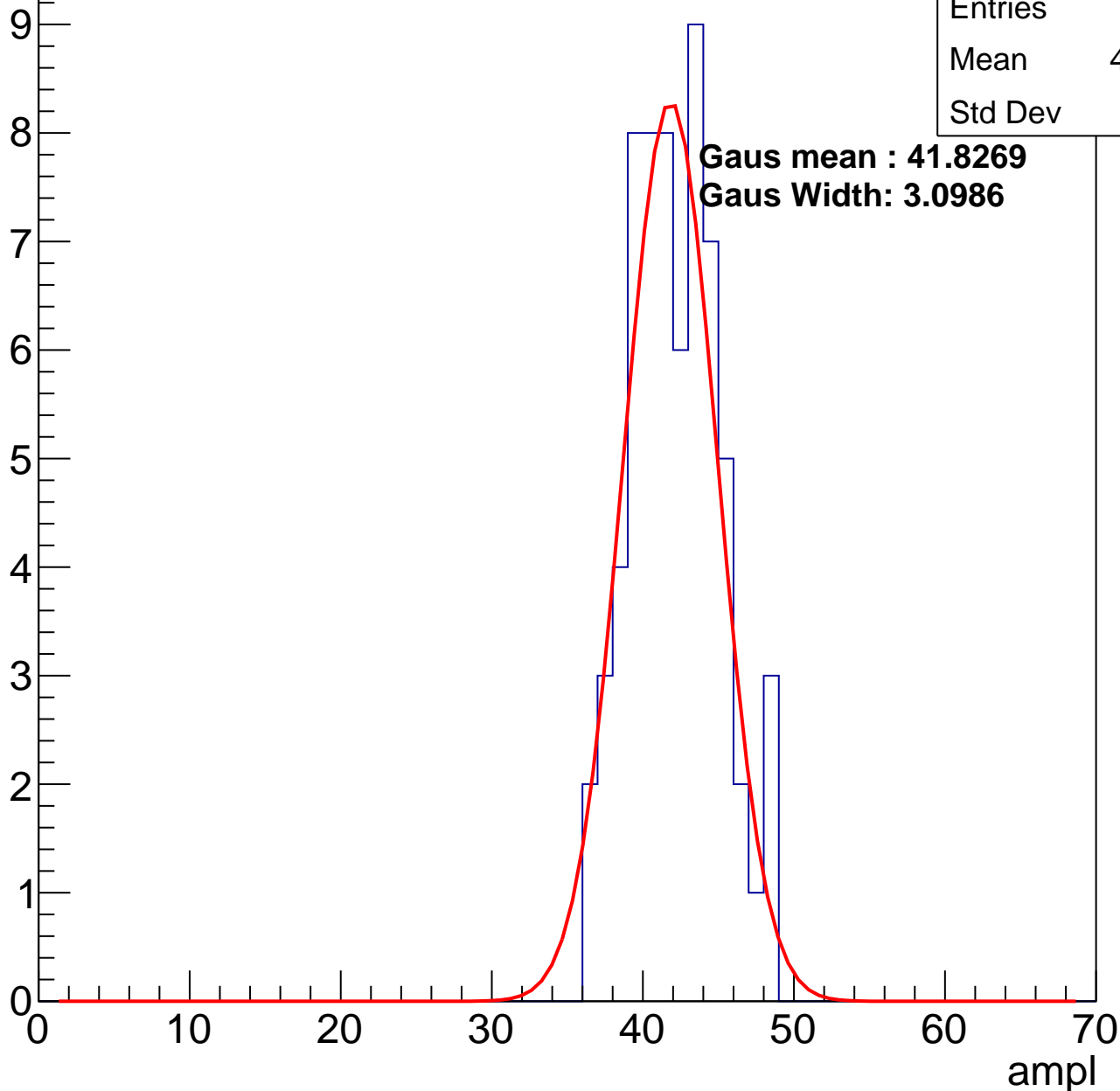
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	41.67
Std Dev	2.92

Gaus mean : 41.8269

Gaus Width: 3.0986

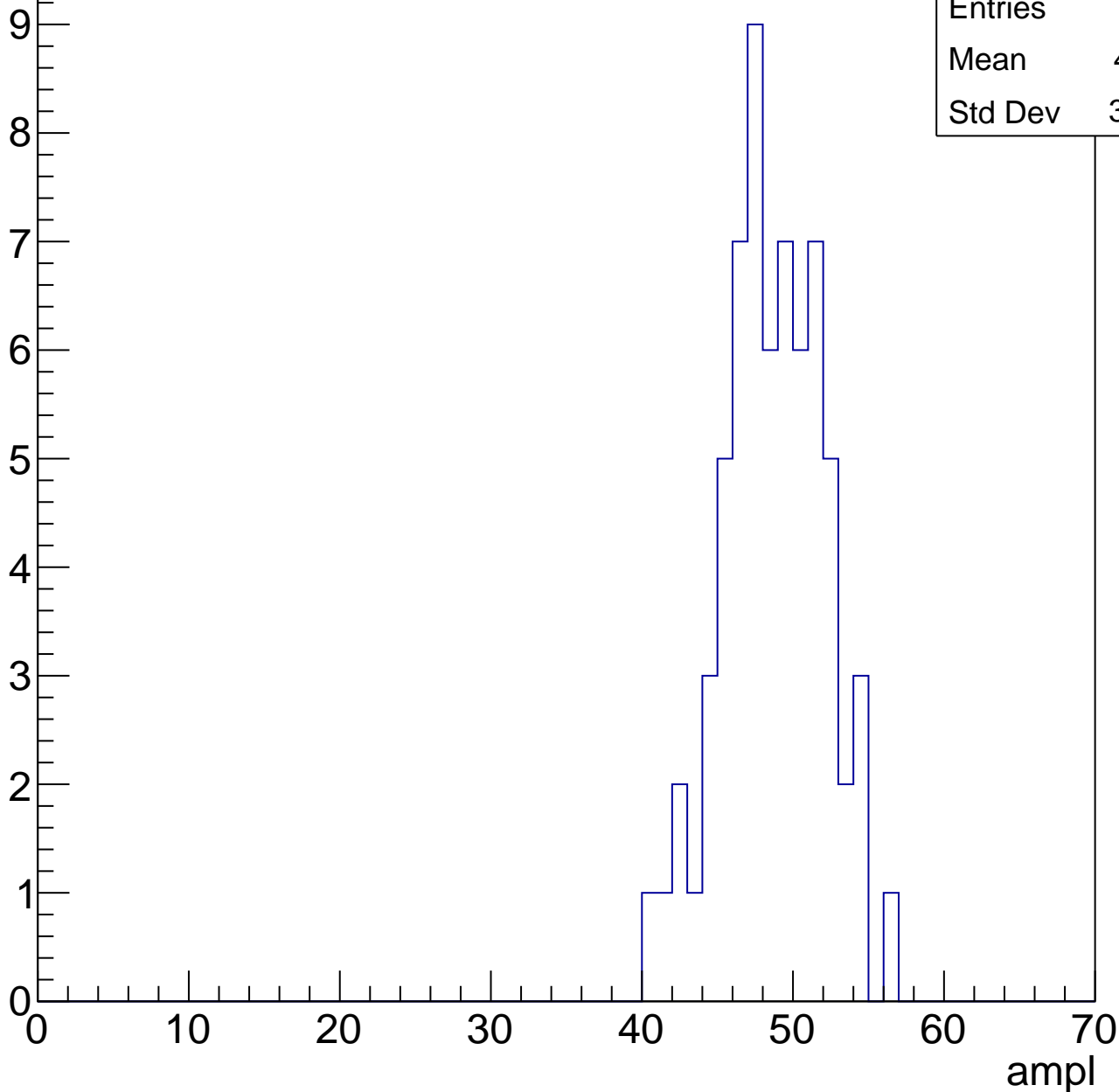


B1L000S, U11-ch64, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

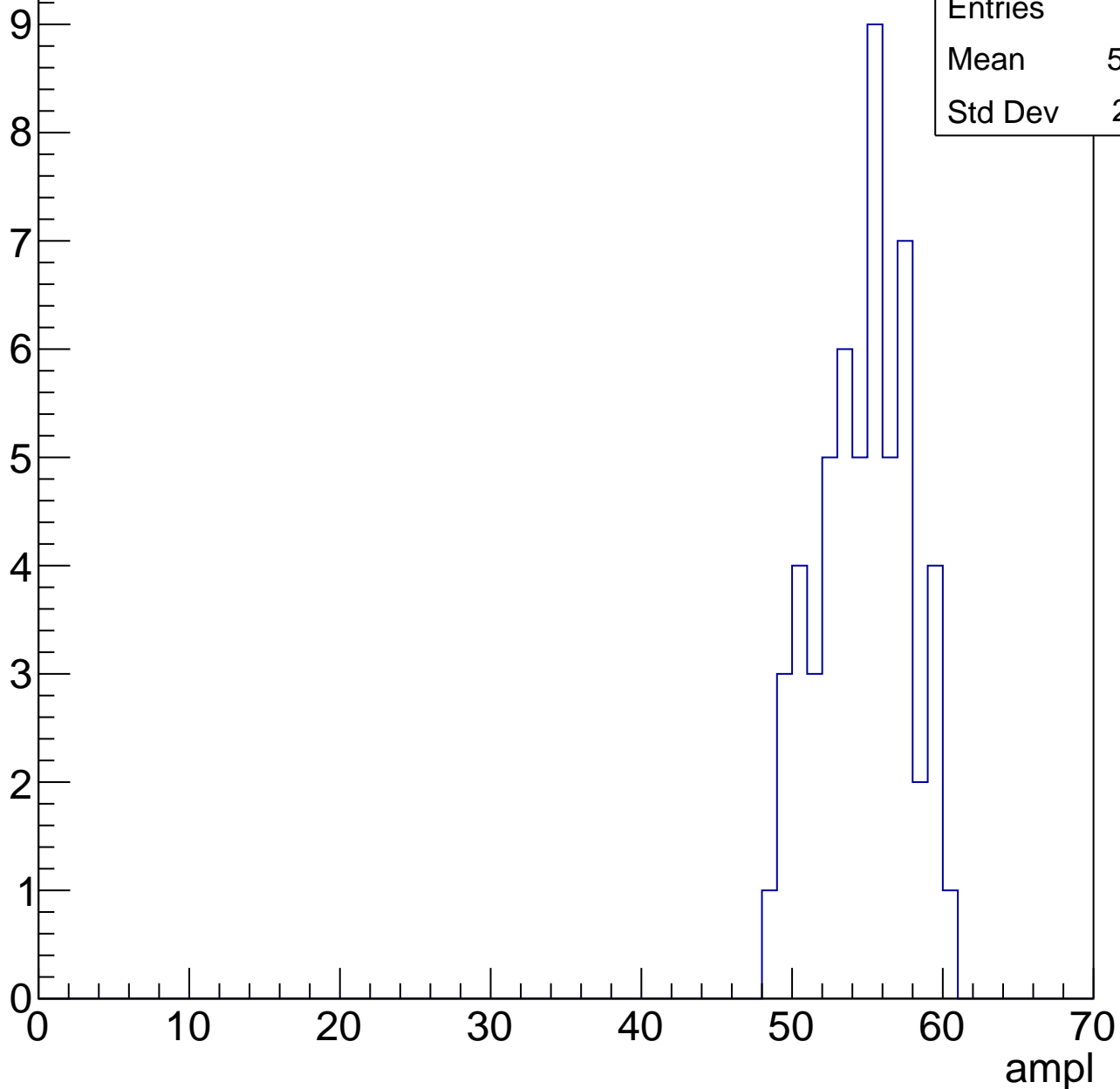
Entries	66
Mean	48.21
Std Dev	3.333



B1L000S, U11-ch64, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



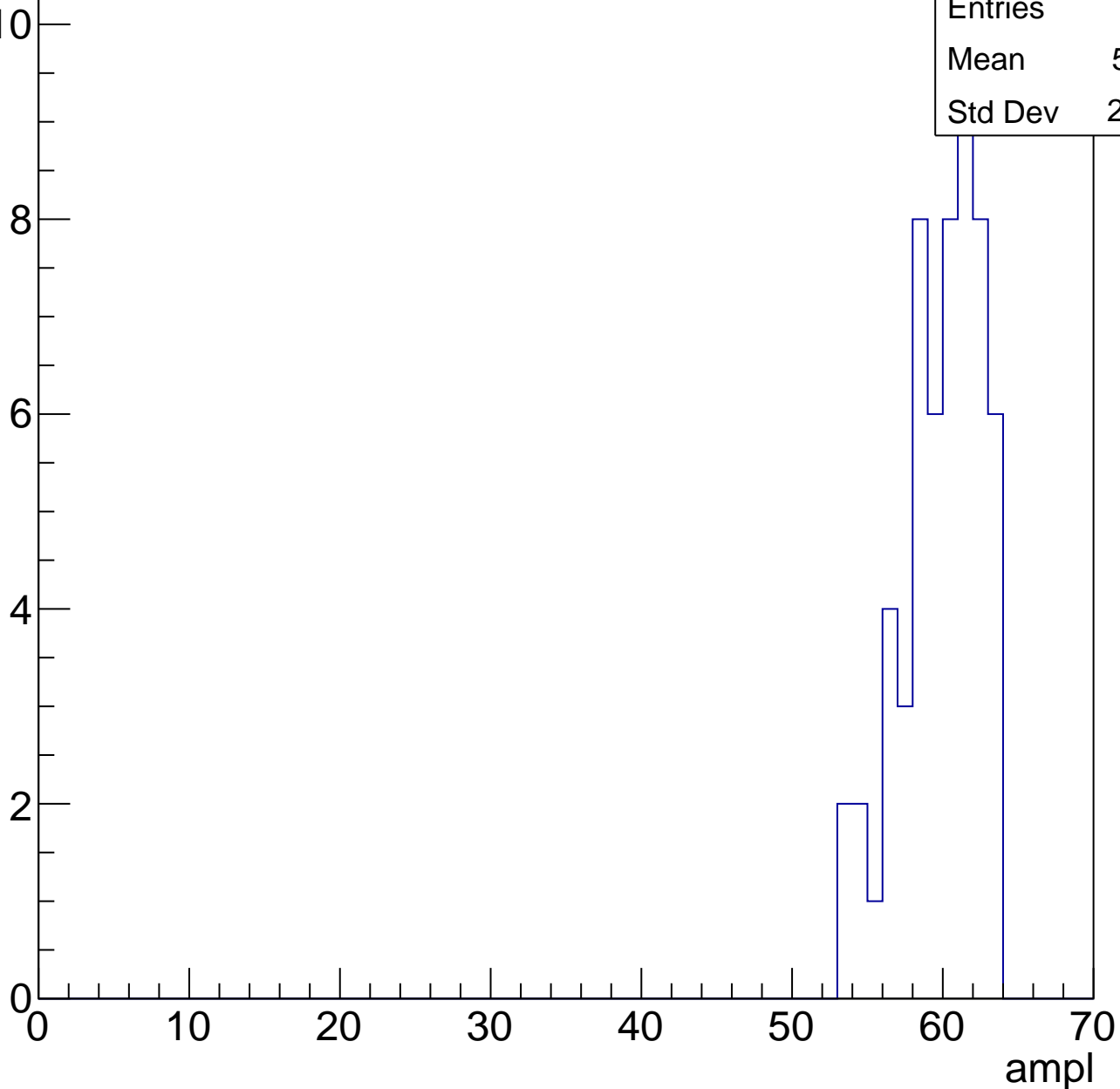
Entries	55
Mean	54.22
Std Dev	2.971

B1L000S, U11-ch64, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

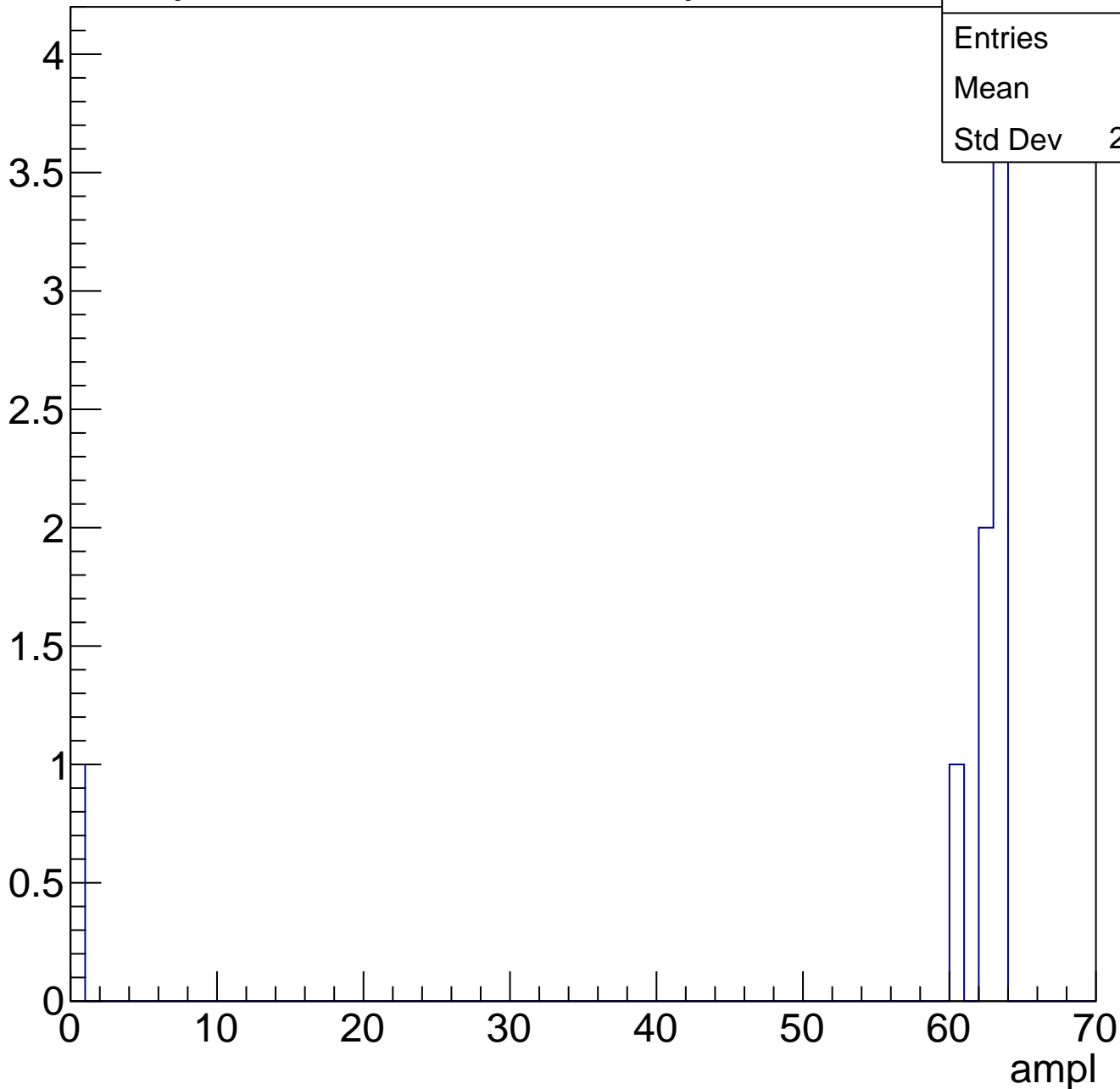
Entries	58
Mean	59.41
Std Dev	2.626



B1L000S, U11-ch64, adc6

calib_packv5_042523_0143.root, FC#3, port B3

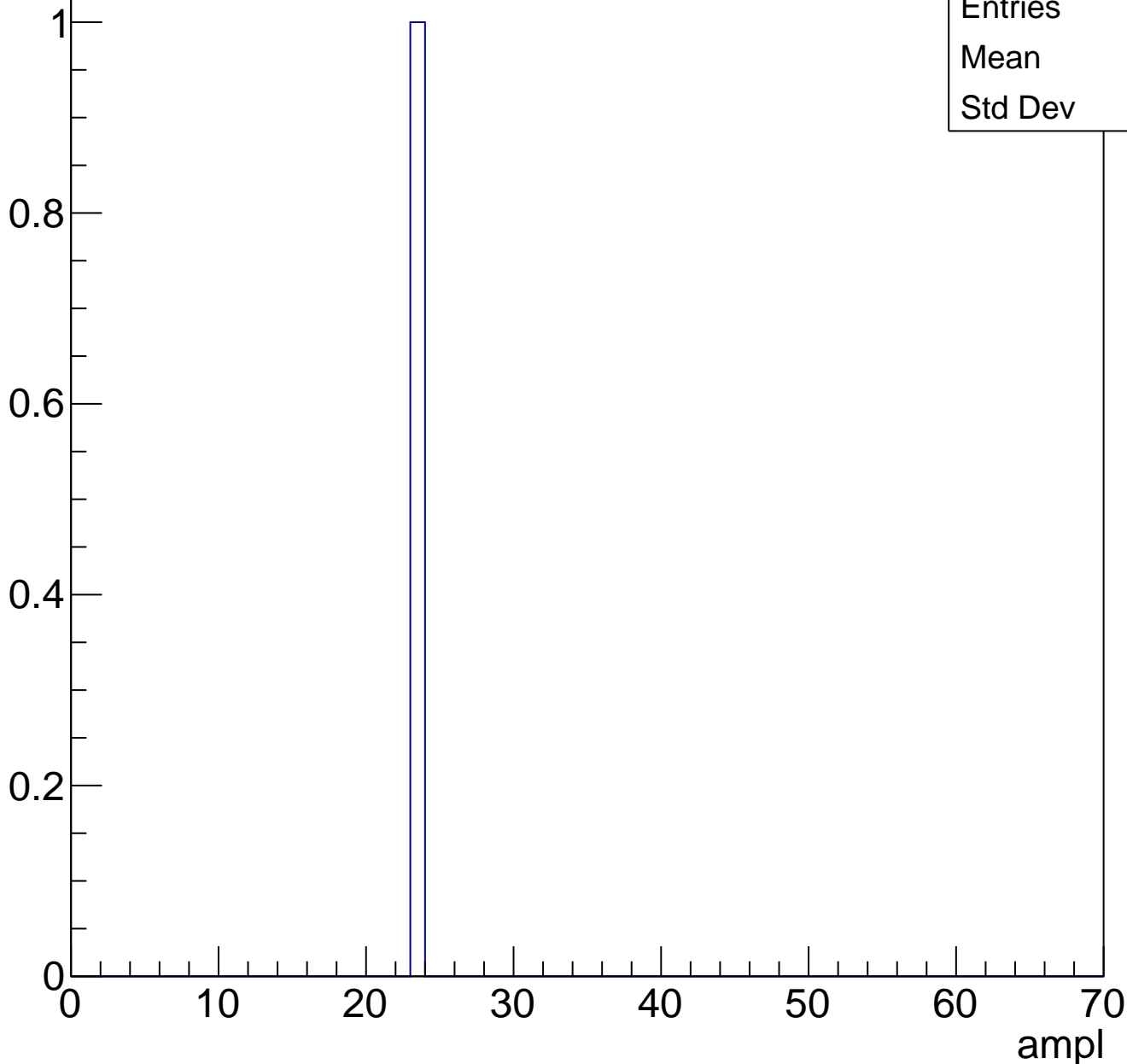
Entry



B1L000S, U11-ch64, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch65, adc0

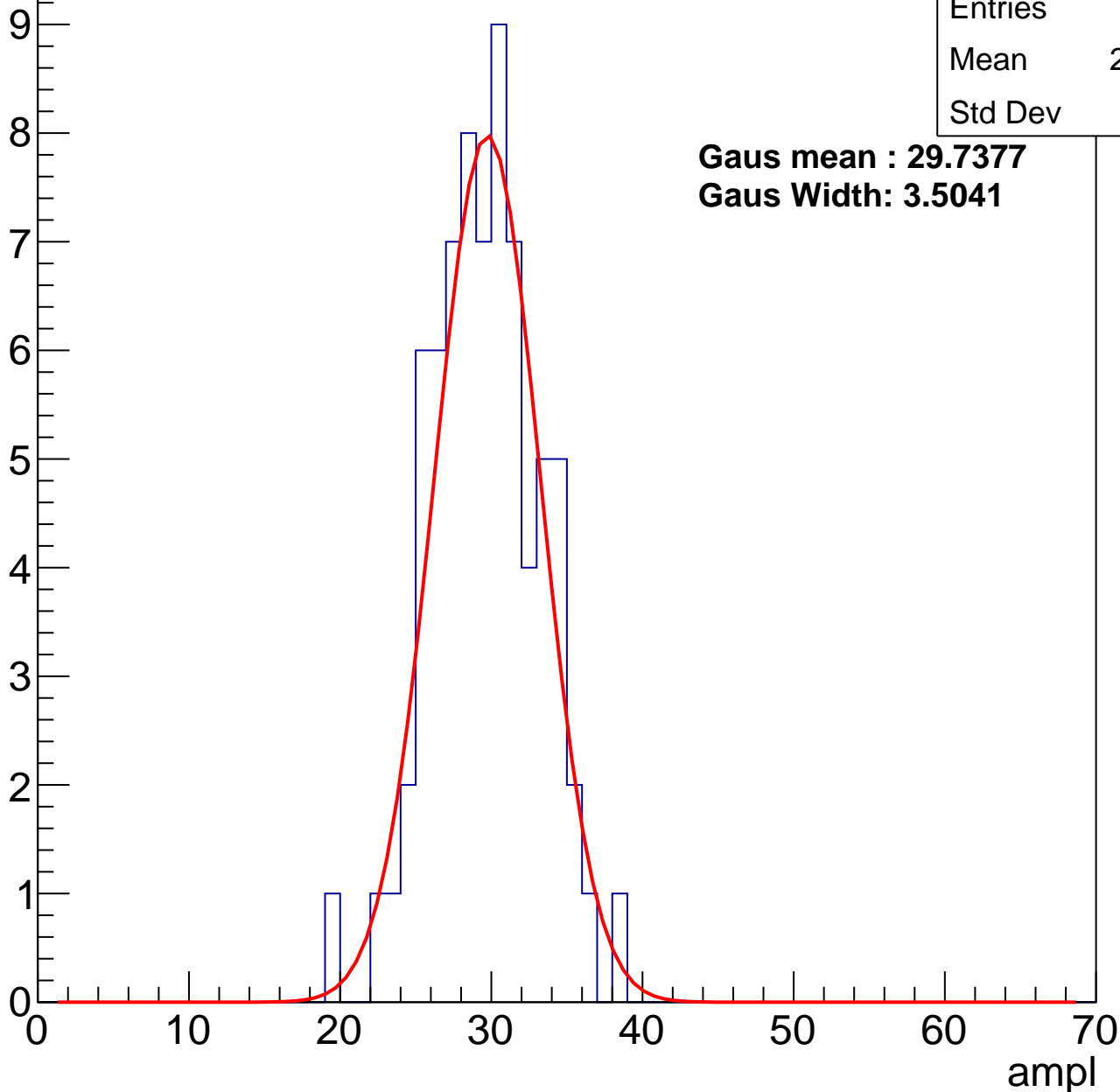
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	29.15
Std Dev	3.51

Gaus mean : 29.7377

Gaus Width: 3.5041



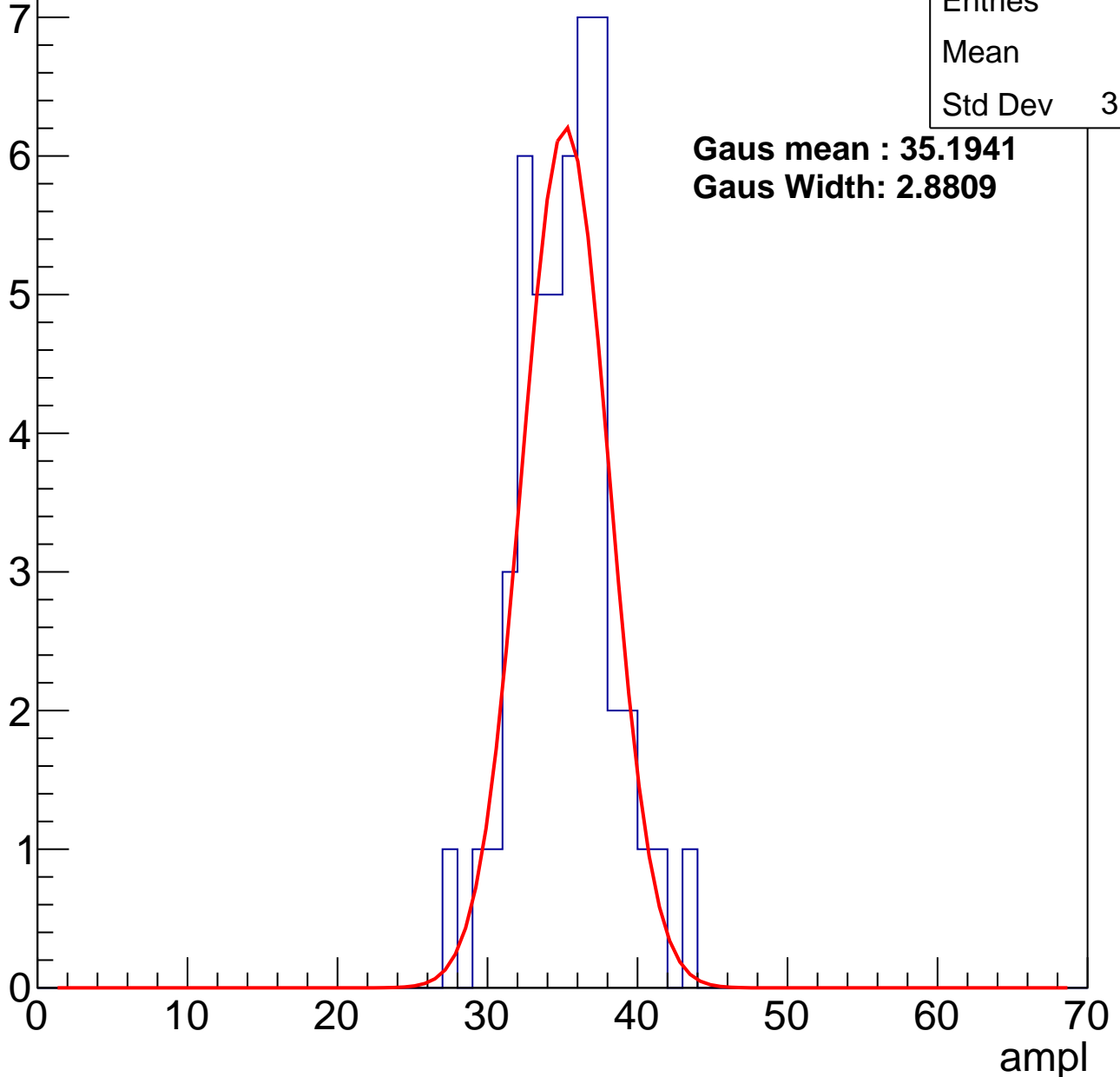
B1L000S, U11-ch65, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	34.8
Std Dev	3.064

Gaus mean : 35.1941
Gaus Width: 2.8809



B1L000S, U11-ch65, adc2

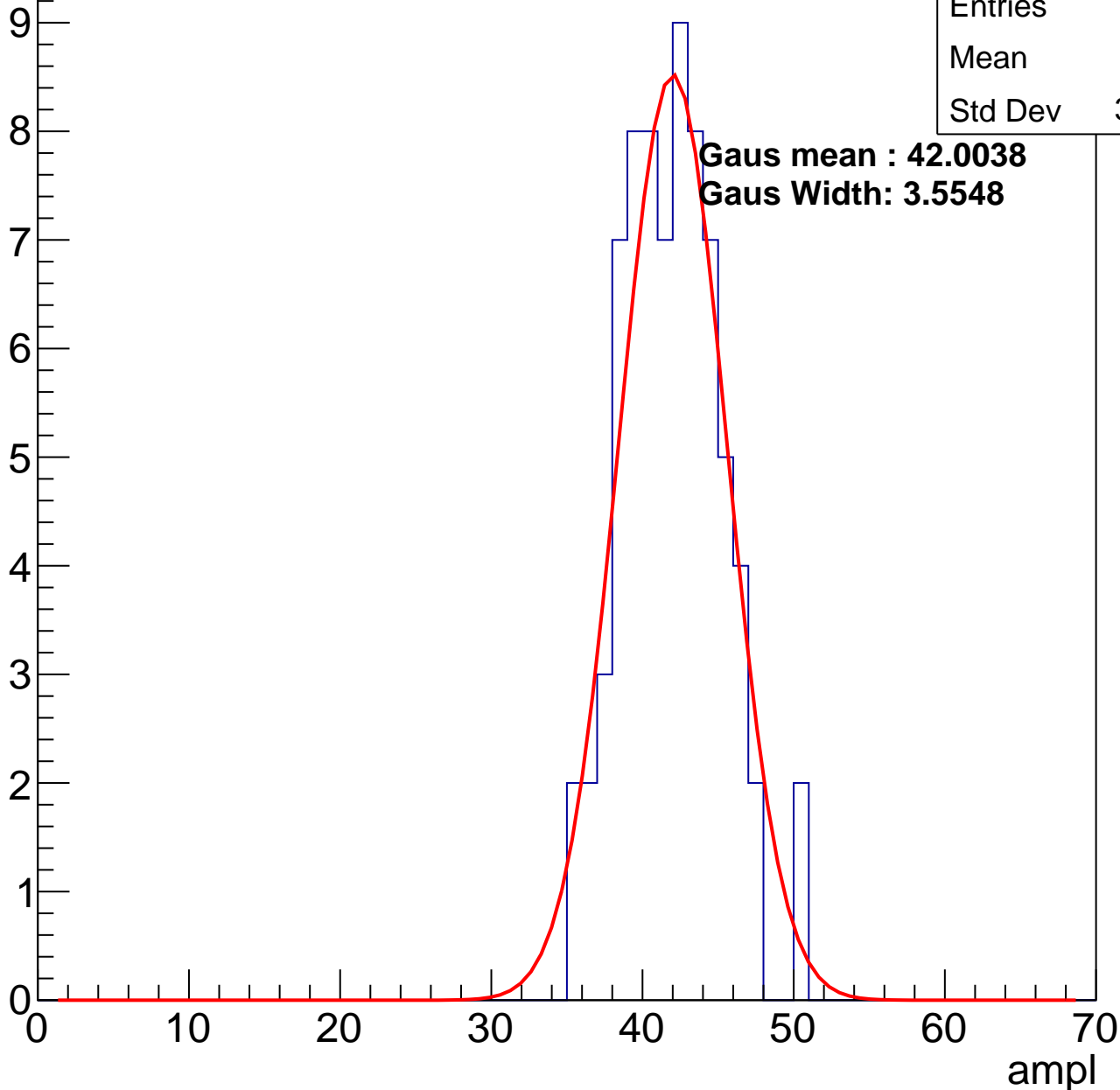
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	41.5
Std Dev	3.231

Gaus mean : 42.0038

Gaus Width: 3.5548



B1L000S, U11-ch65, adc3

calib_packv5_042523_0143.root, FC#3, port B3

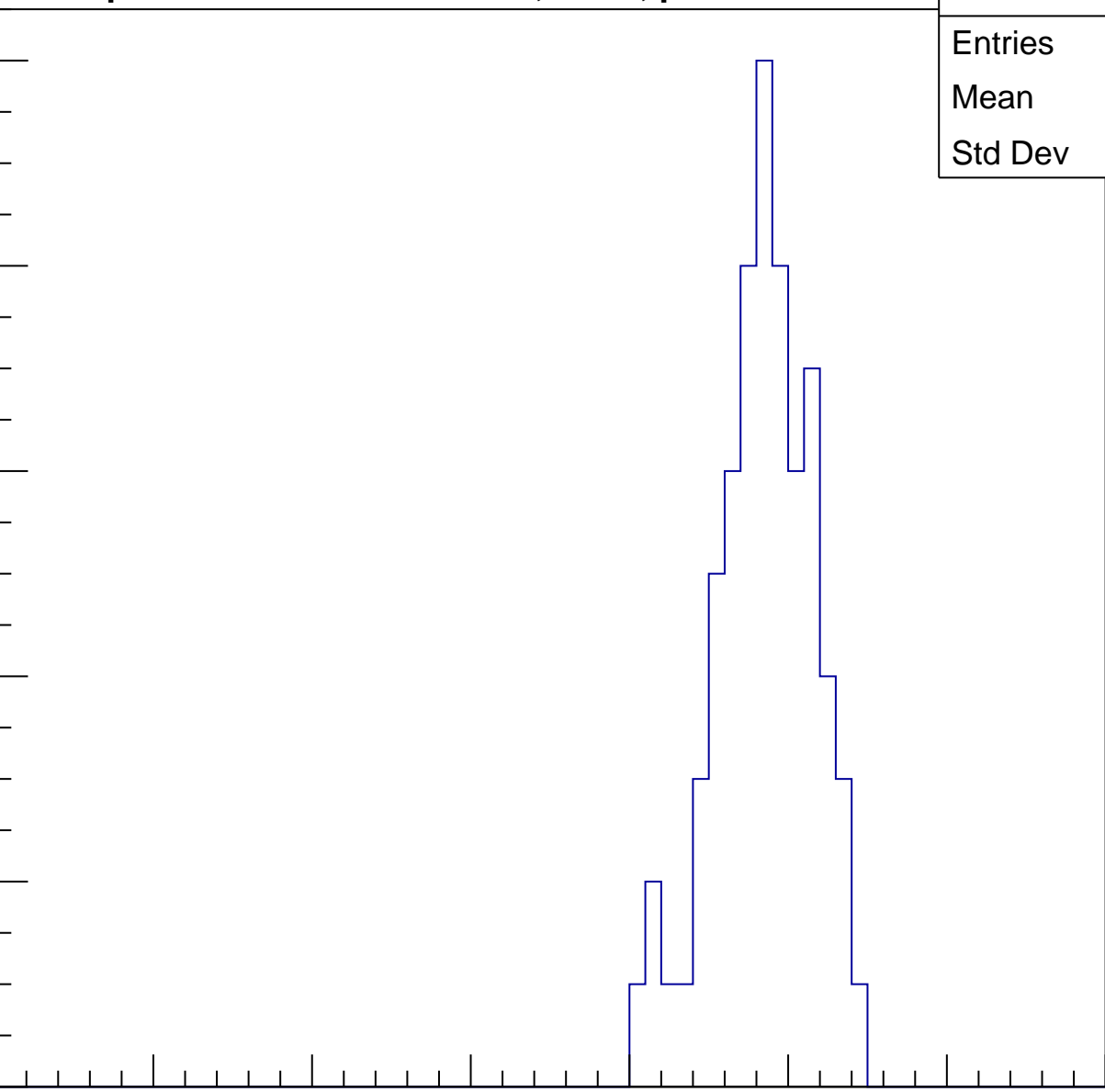
Entries	66
Mean	47.97
Std Dev	3.06

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

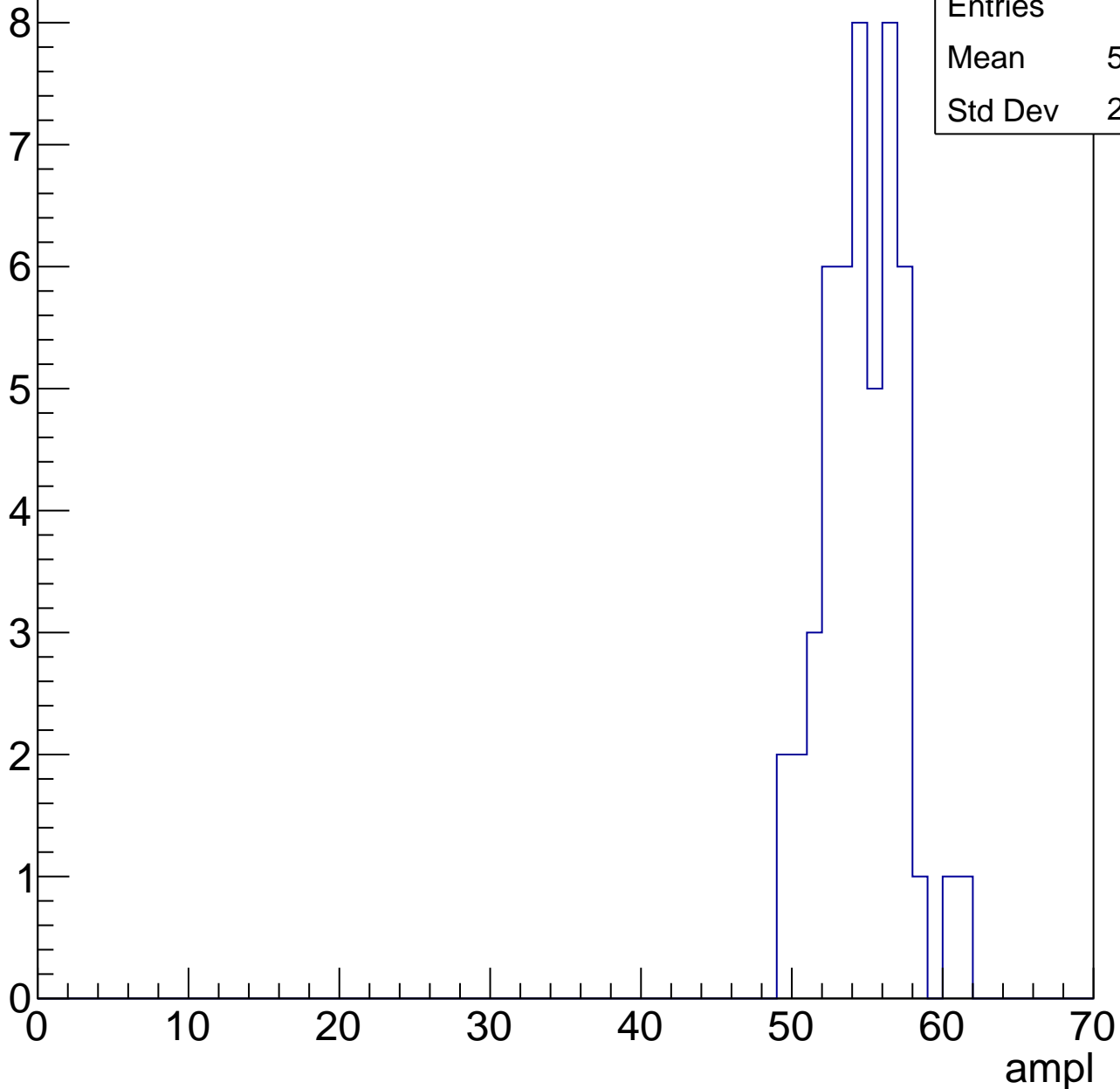


B1L000S, U11-ch65, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	54.22
Std Dev	2.589



B1L000S, U11-ch65, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 66

Mean 58.53

Std Dev 7.682

8

6

4

2

0

0

10

20

30

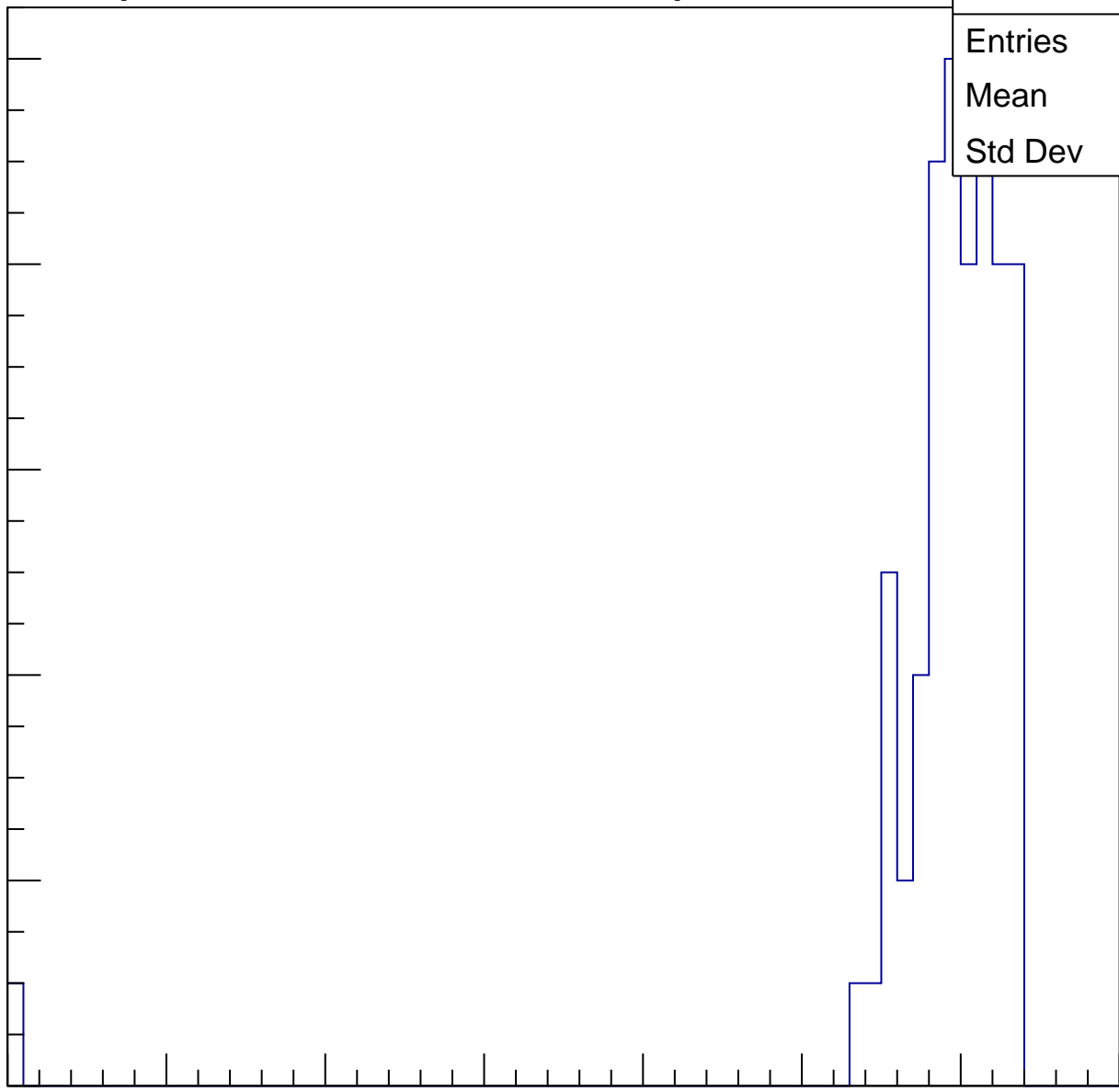
40

50

60

ampl

70



B1L000S, U11-ch65, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch65, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch66, adc0

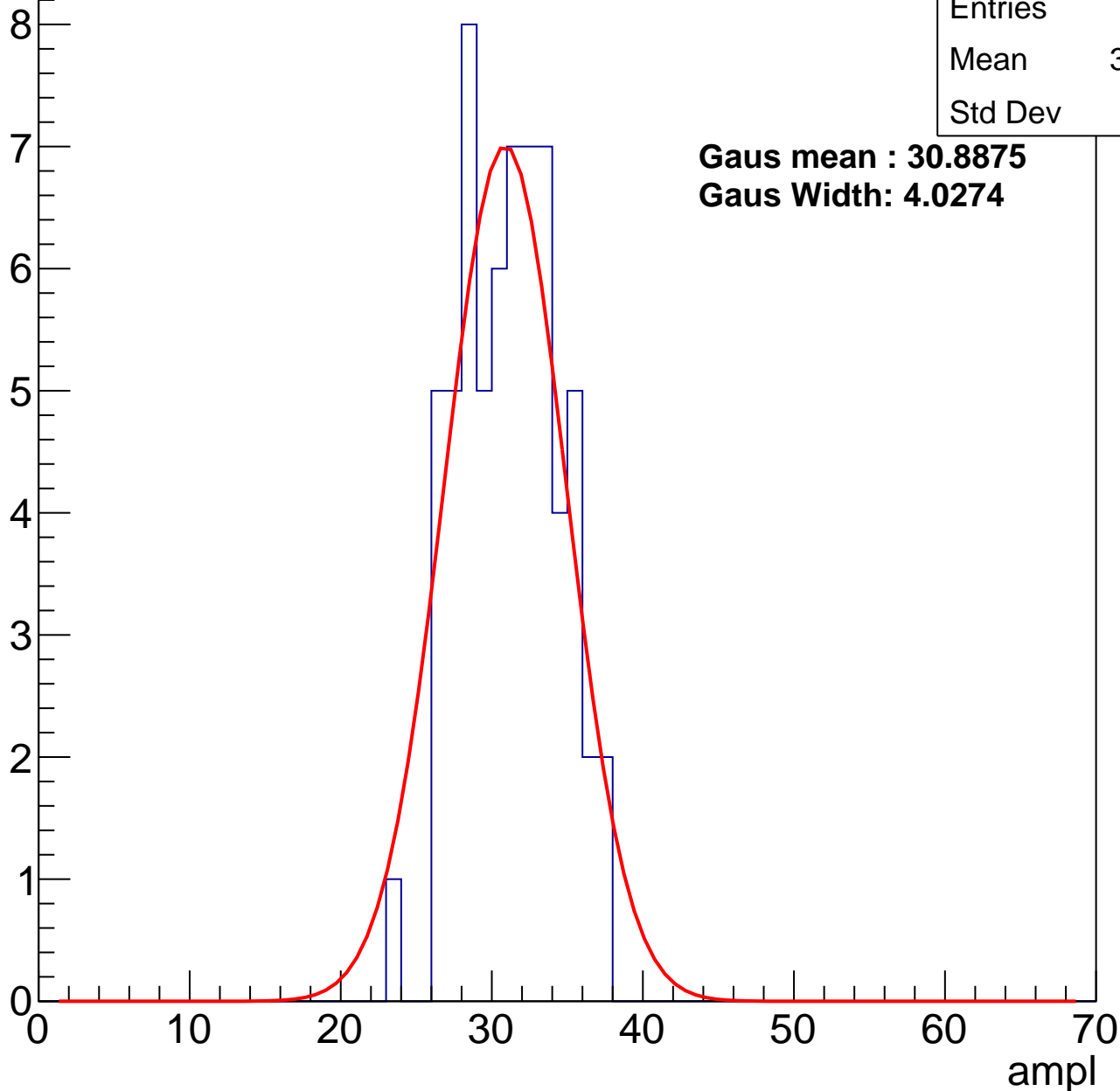
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	30.72
Std Dev	3.15

Gaus mean : 30.8875

Gaus Width: 4.0274



B1L000S, U11-ch66, adc1

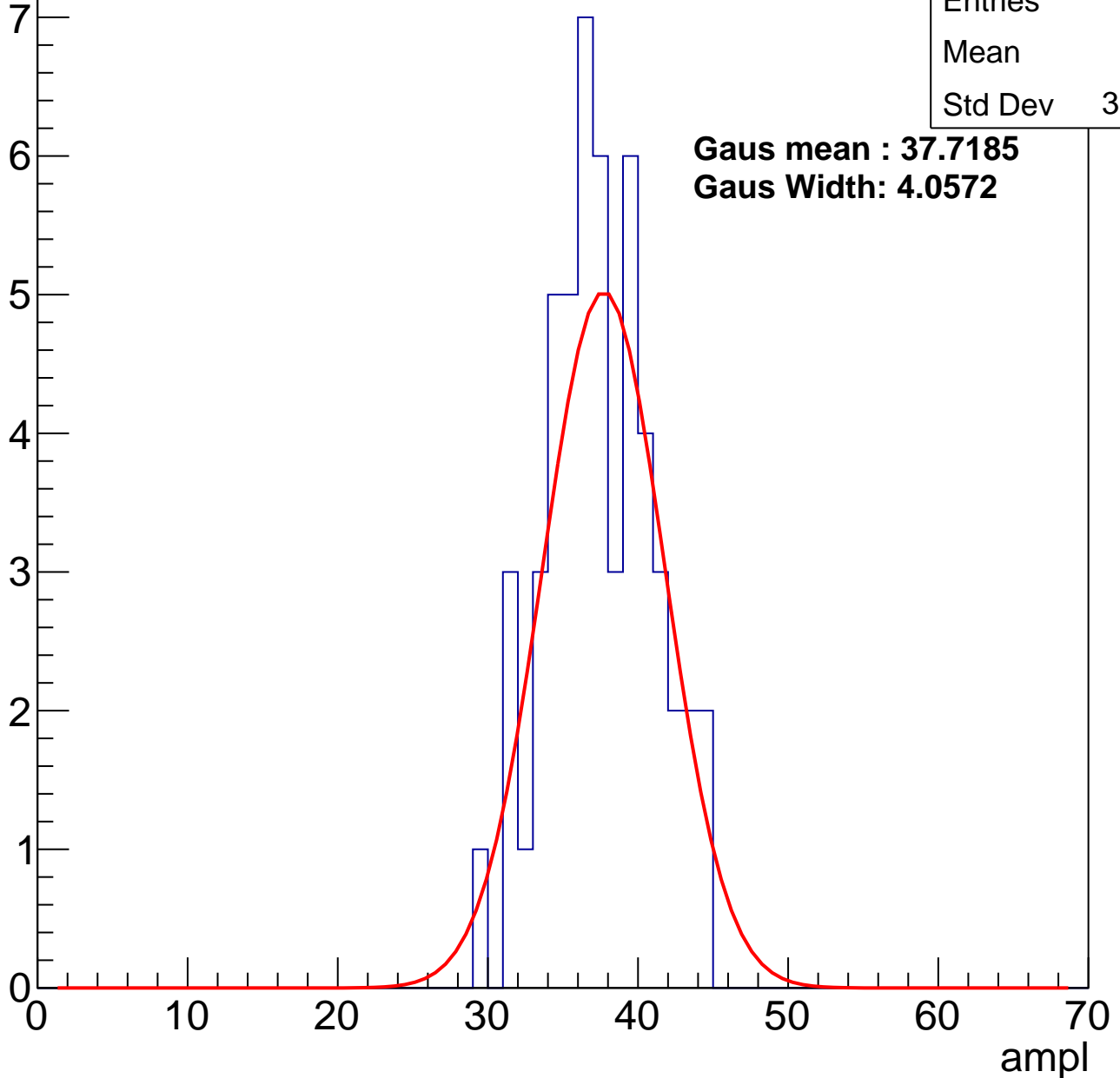
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	37
Std Dev	3.497

Gaus mean : 37.7185

Gaus Width: 4.0572



B1L000S, U11-ch66, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	42.53
Std Dev	3.354

Gaus mean : 42.6526

Gaus Width: 3.2294

10

8

6

4

2

0

0

10

20

30

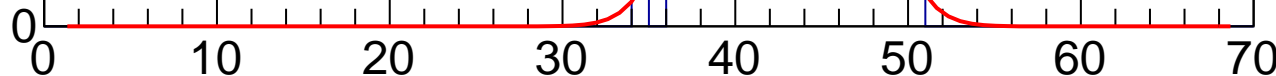
40

50

60

70

ampl

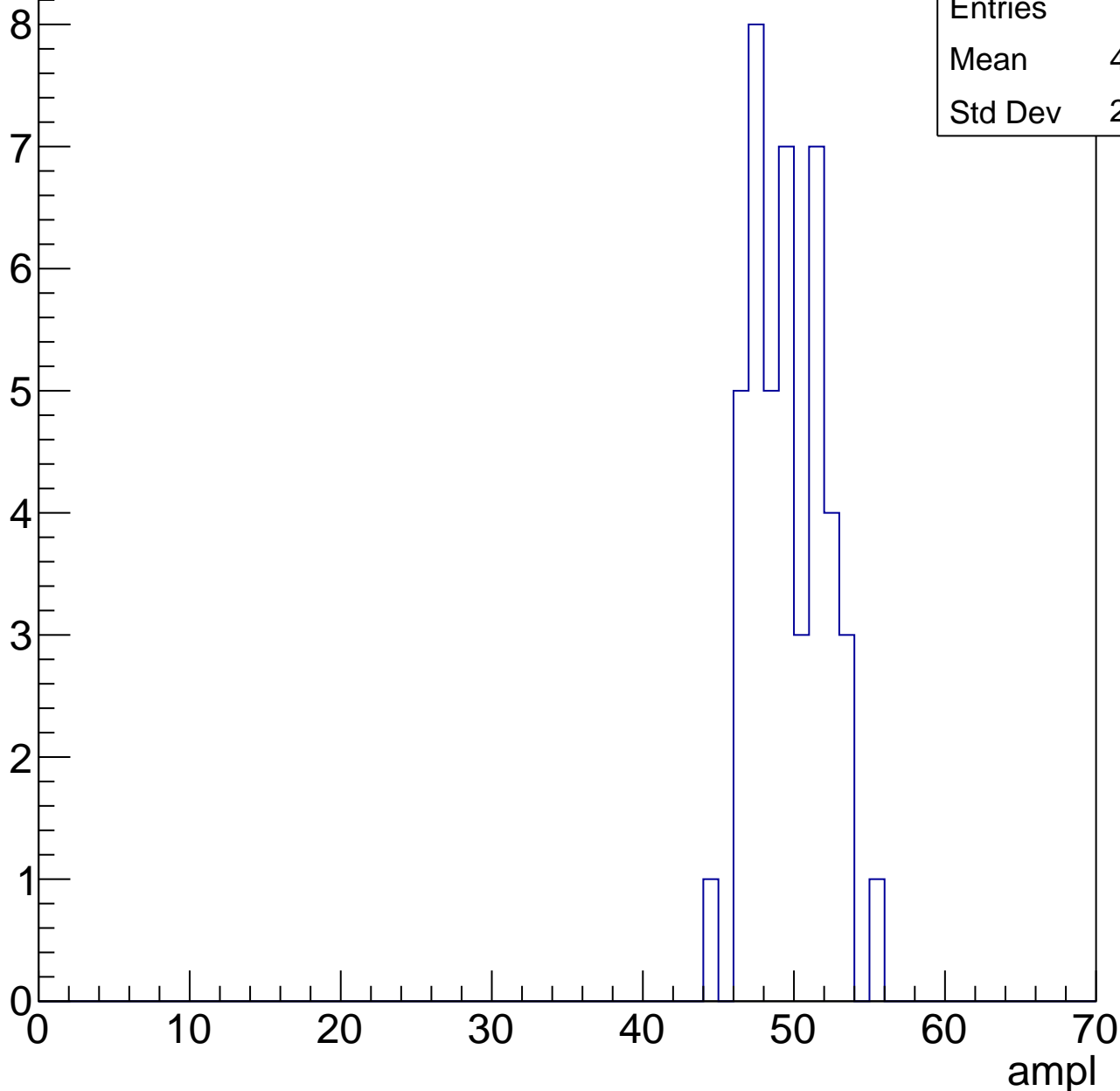


B1L000S, U11-ch66, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

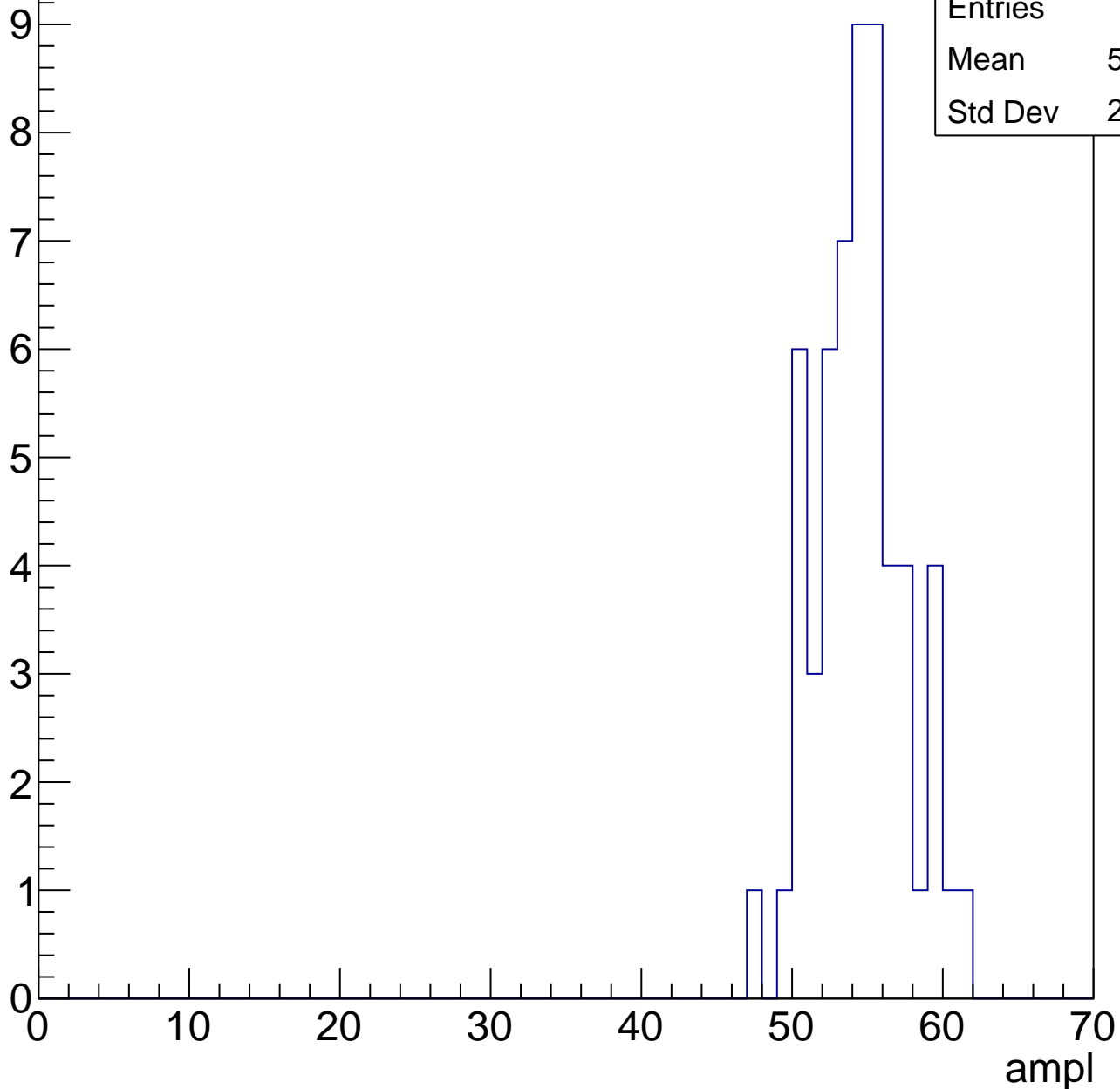
Entries	44
Mean	49.14
Std Dev	2.418



B1L000S, U11-ch66, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

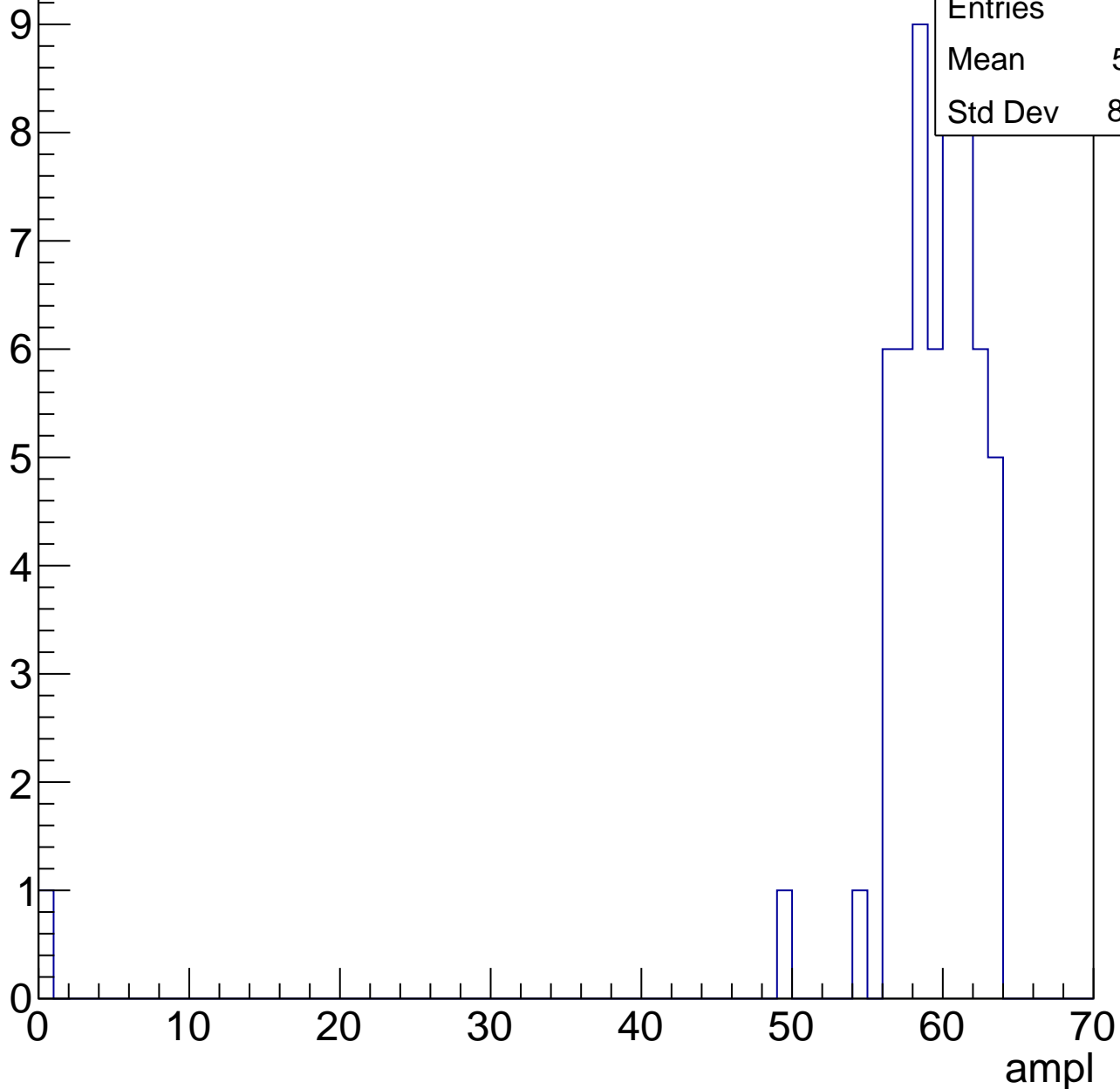


Entries	57
Mean	54.04
Std Dev	2.932

B1L000S, U11-ch66, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

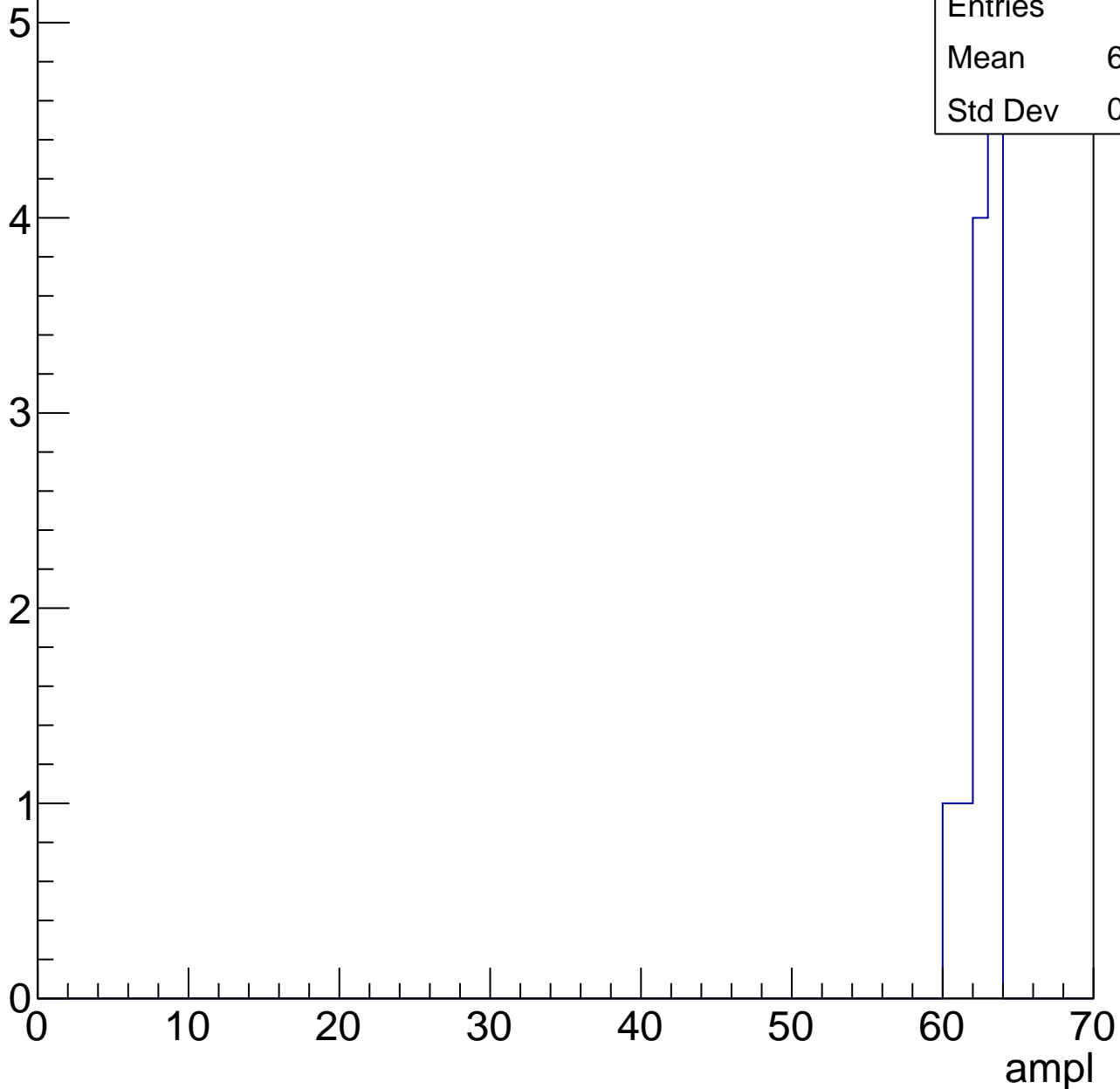


B1L000S, U11-ch66, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	62.18
Std Dev	0.936



B1L000S, U11-ch66, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	23
Std Dev	0

B1L000S, U11-ch67, adc0

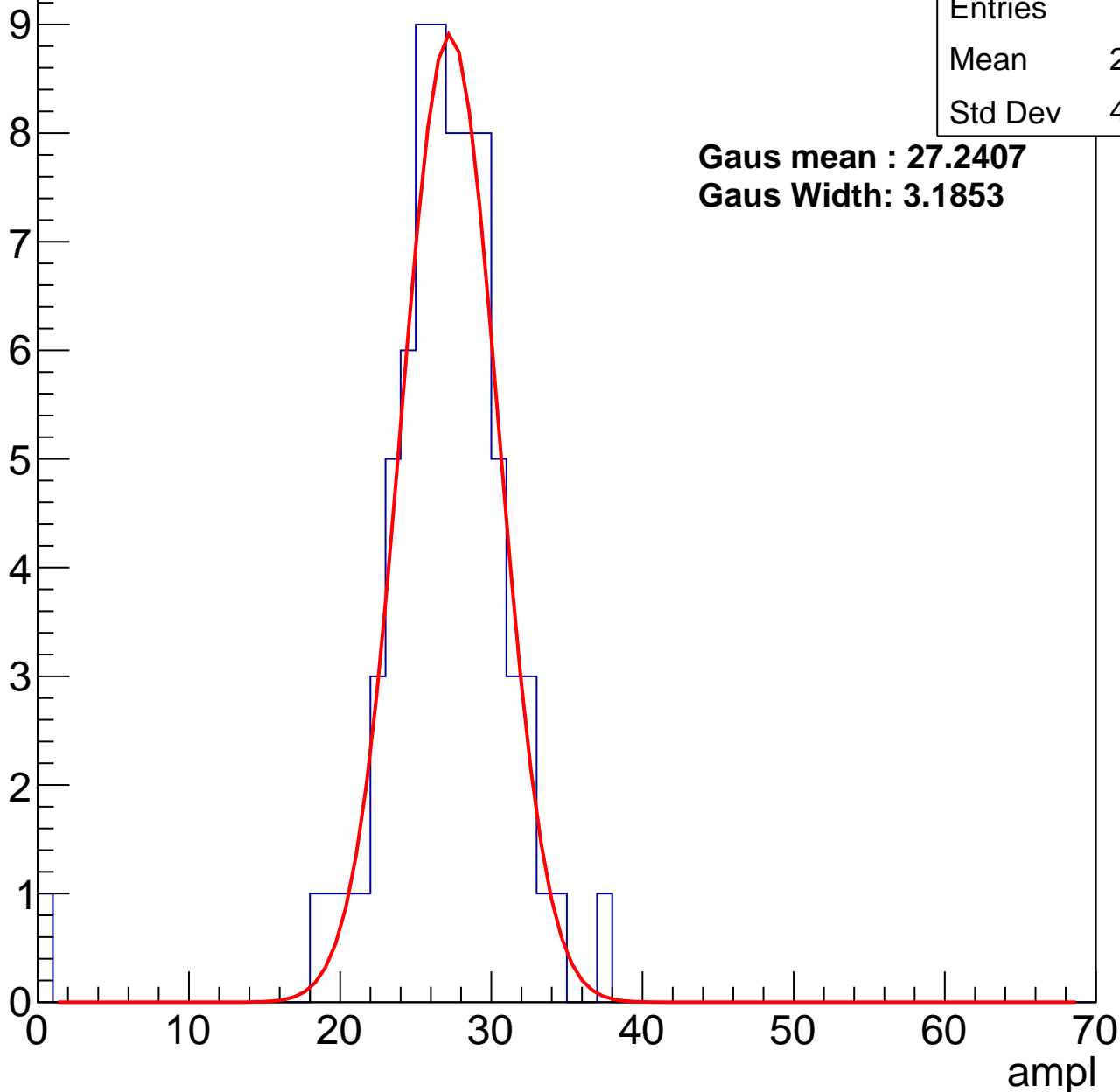
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	26.36
Std Dev	4.583

Gaus mean : 27.2407

Gaus Width: 3.1853



B1L000S, U11-ch67, adc1

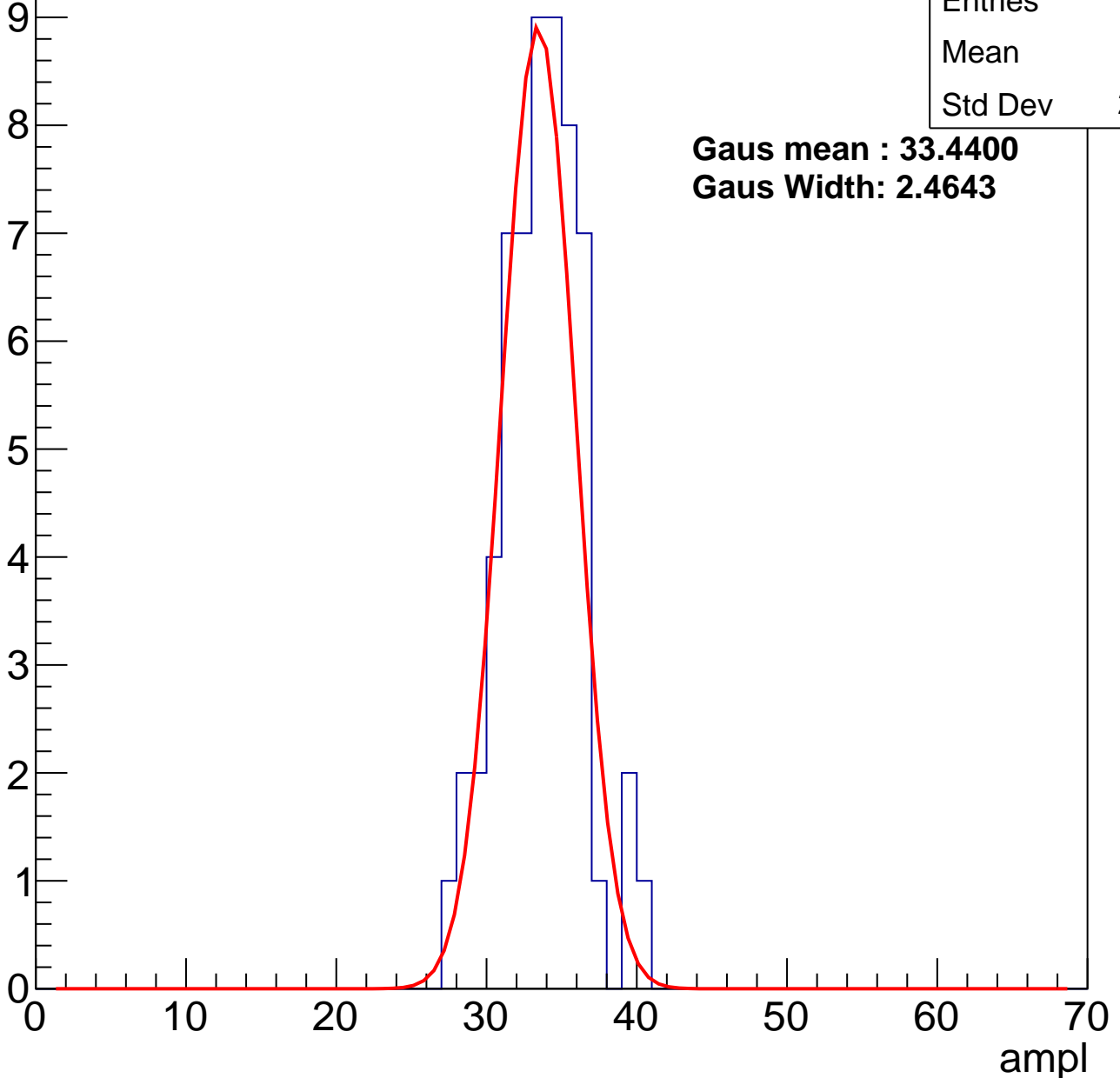
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	33.2
Std Dev	2.67

Gaus mean : 33.4400

Gaus Width: 2.4643



B1L000S, U11-ch67, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	39.62
Std Dev	2.673

Gaus mean : 40.1419

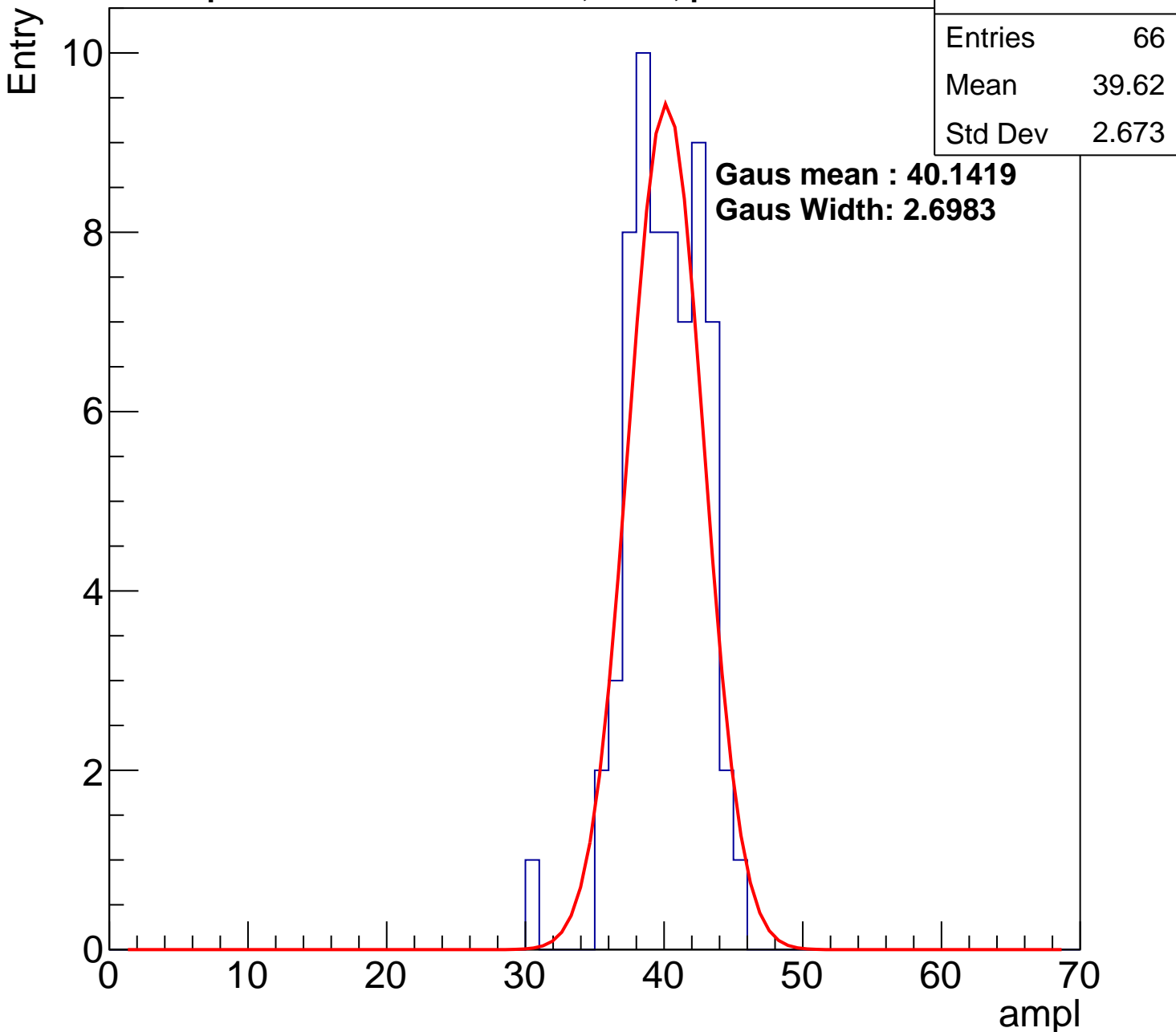
Gaus Width: 2.6983

Entry

10
8
6
4
2
0

ampl

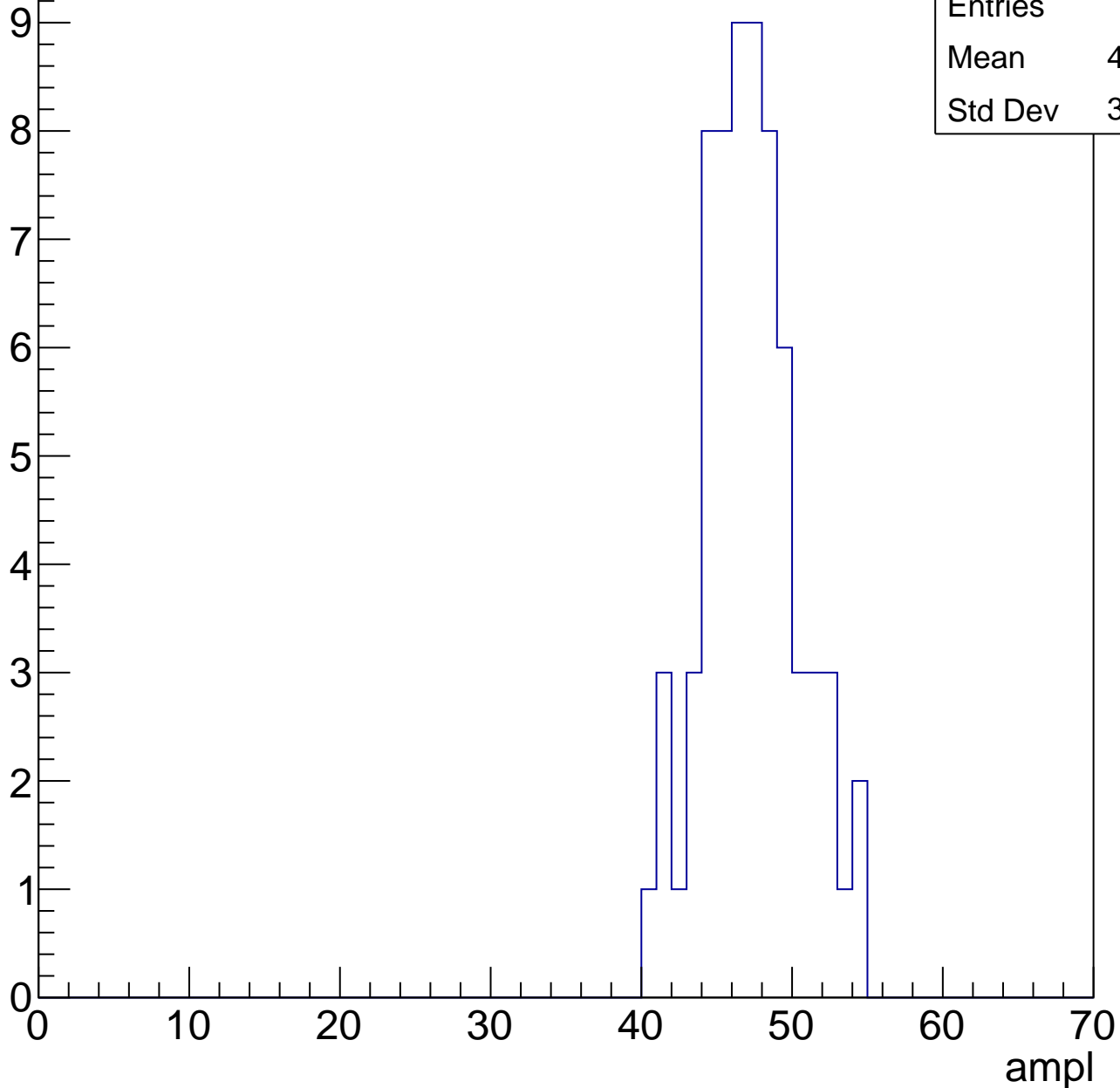
0 10 20 30 40 50 60 70



B1L000S, U11-ch67, adc3

calib_packv5_042523_0143.root, FC#3, port B3

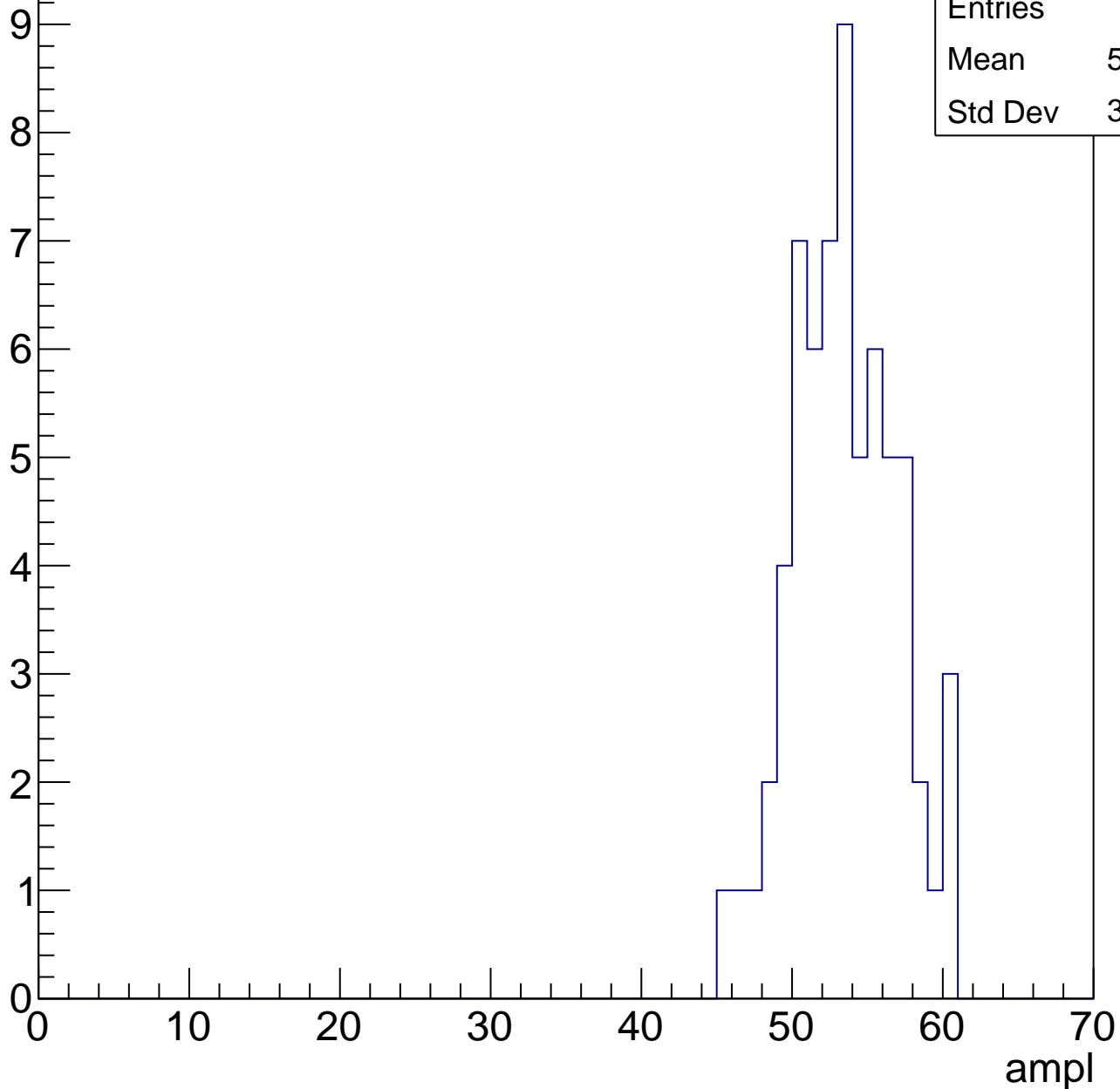
Entry



B1L000S, U11-ch67, adc4

calib_packv5_042523_0143.root, FC#3, port B3

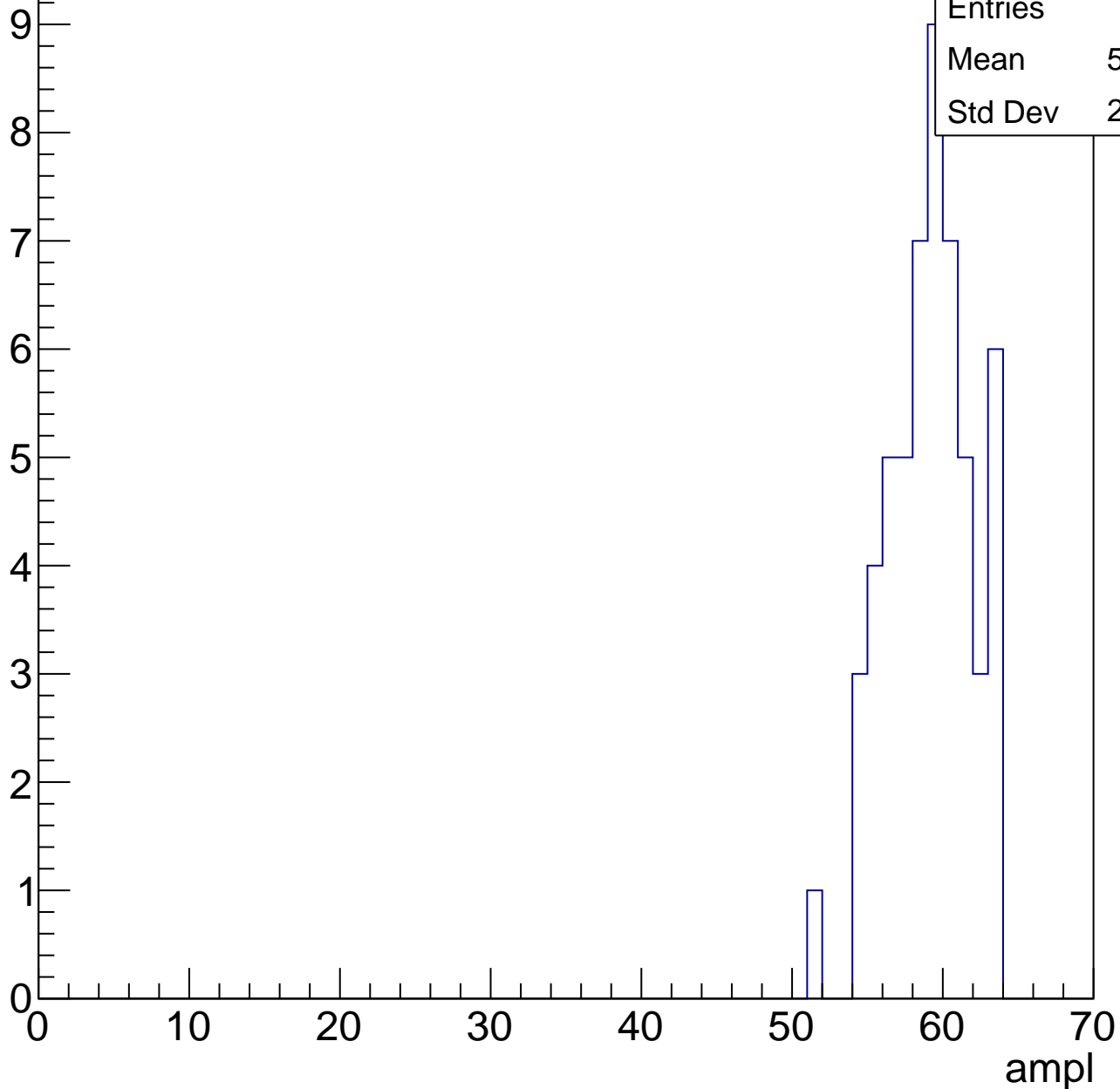
Entry



B1L000S, U11-ch67, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

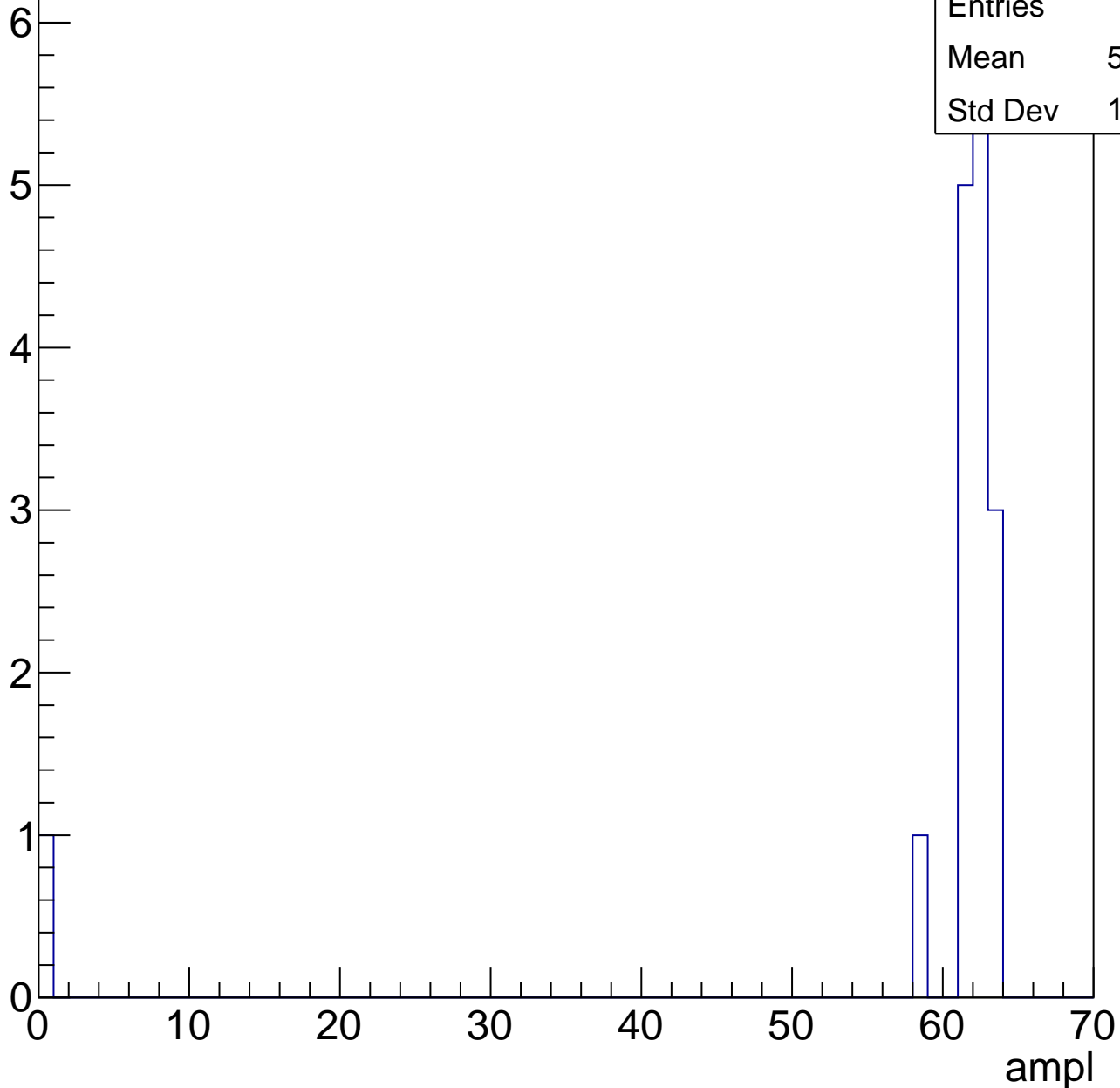


B1L000S, U11-ch67, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

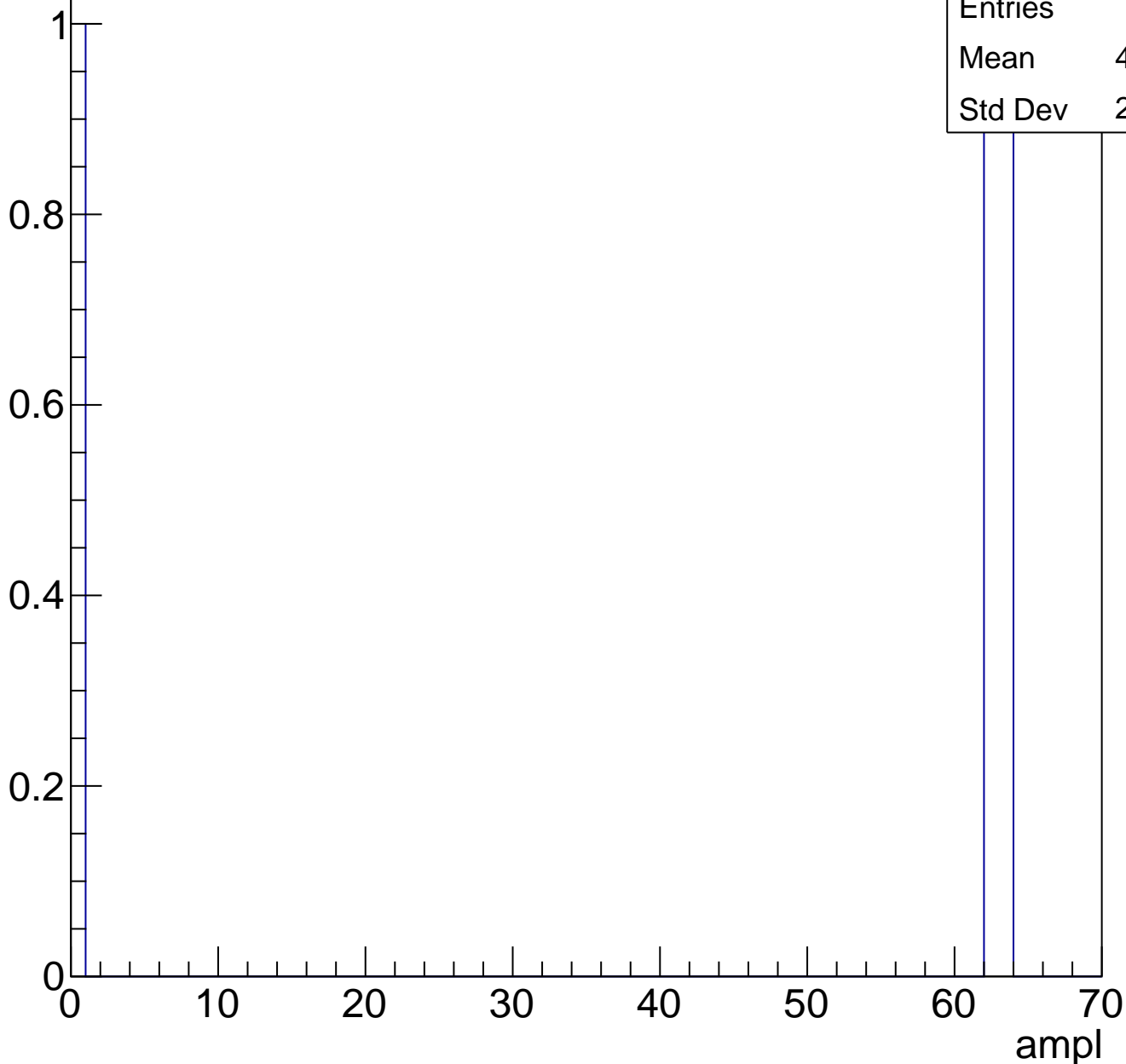
Entries	16
Mean	57.75
Std Dev	14.96



B1L000S, U11-ch67, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch68, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	30.14
Std Dev	2.997

Gaus mean : 30.7251

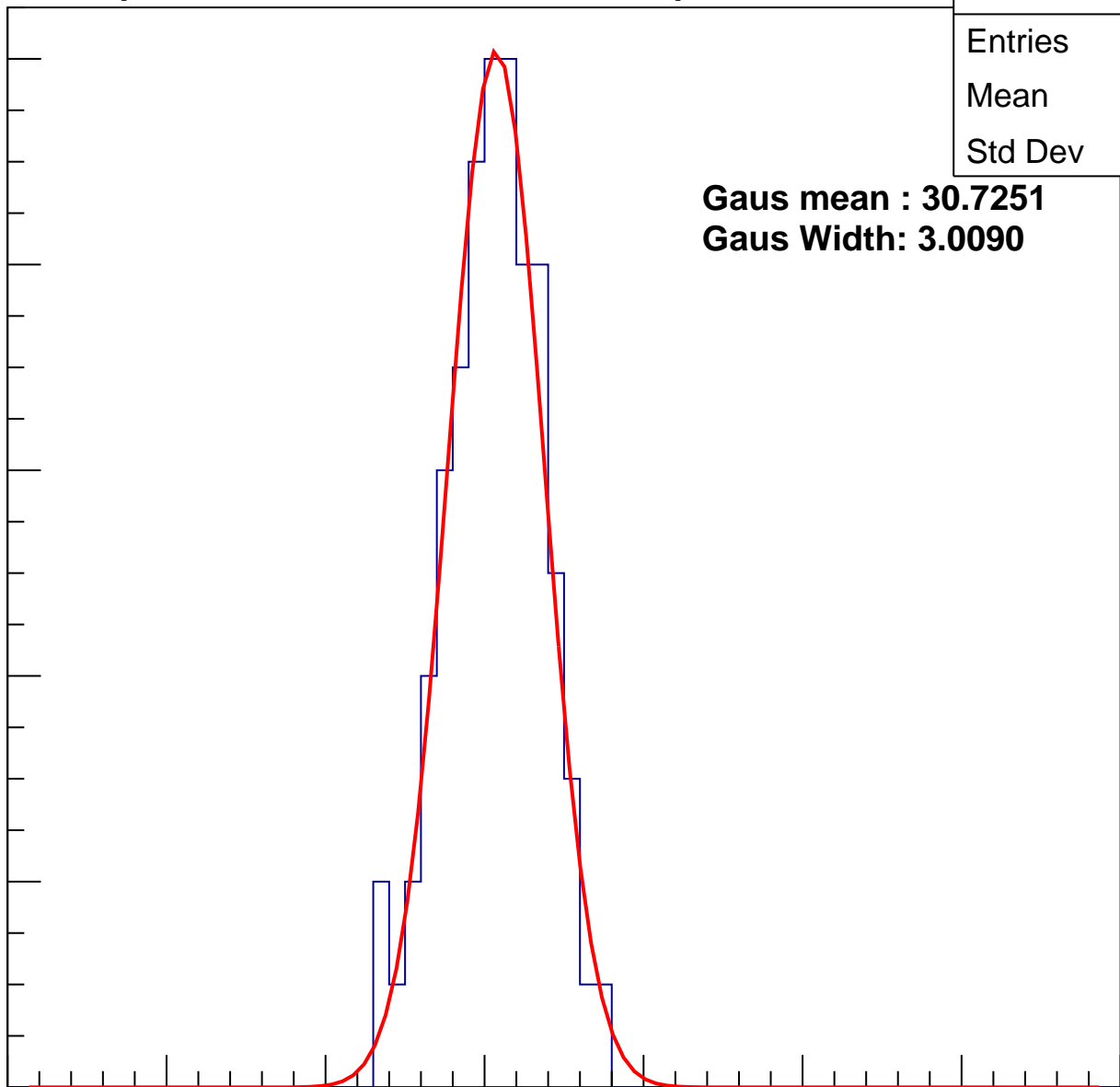
Gaus Width: 3.0090

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch68, adc1

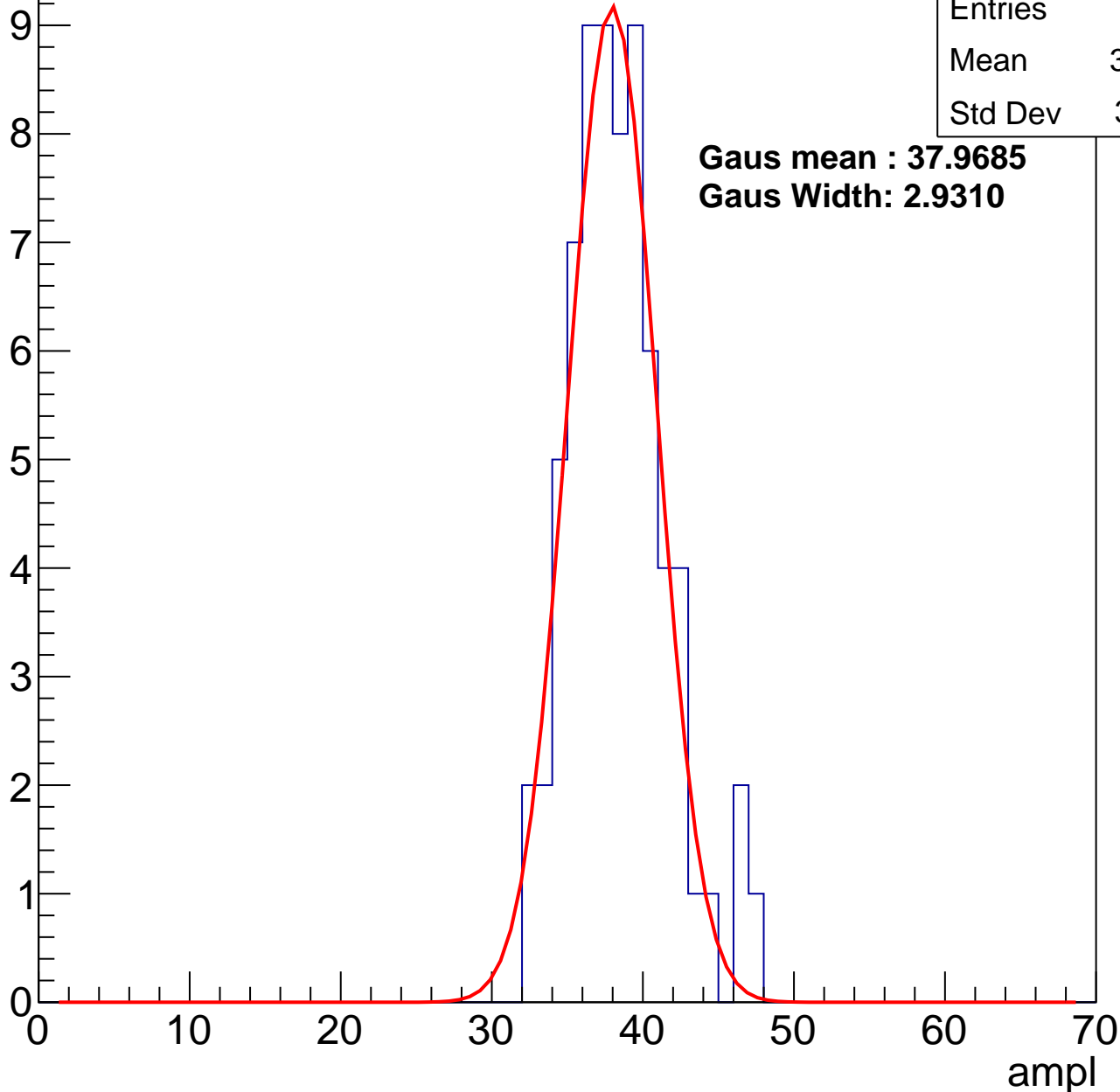
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	37.93
Std Dev	3.191

Gaus mean : 37.9685

Gaus Width: 2.9310



B1L000S, U11-ch68, adc2

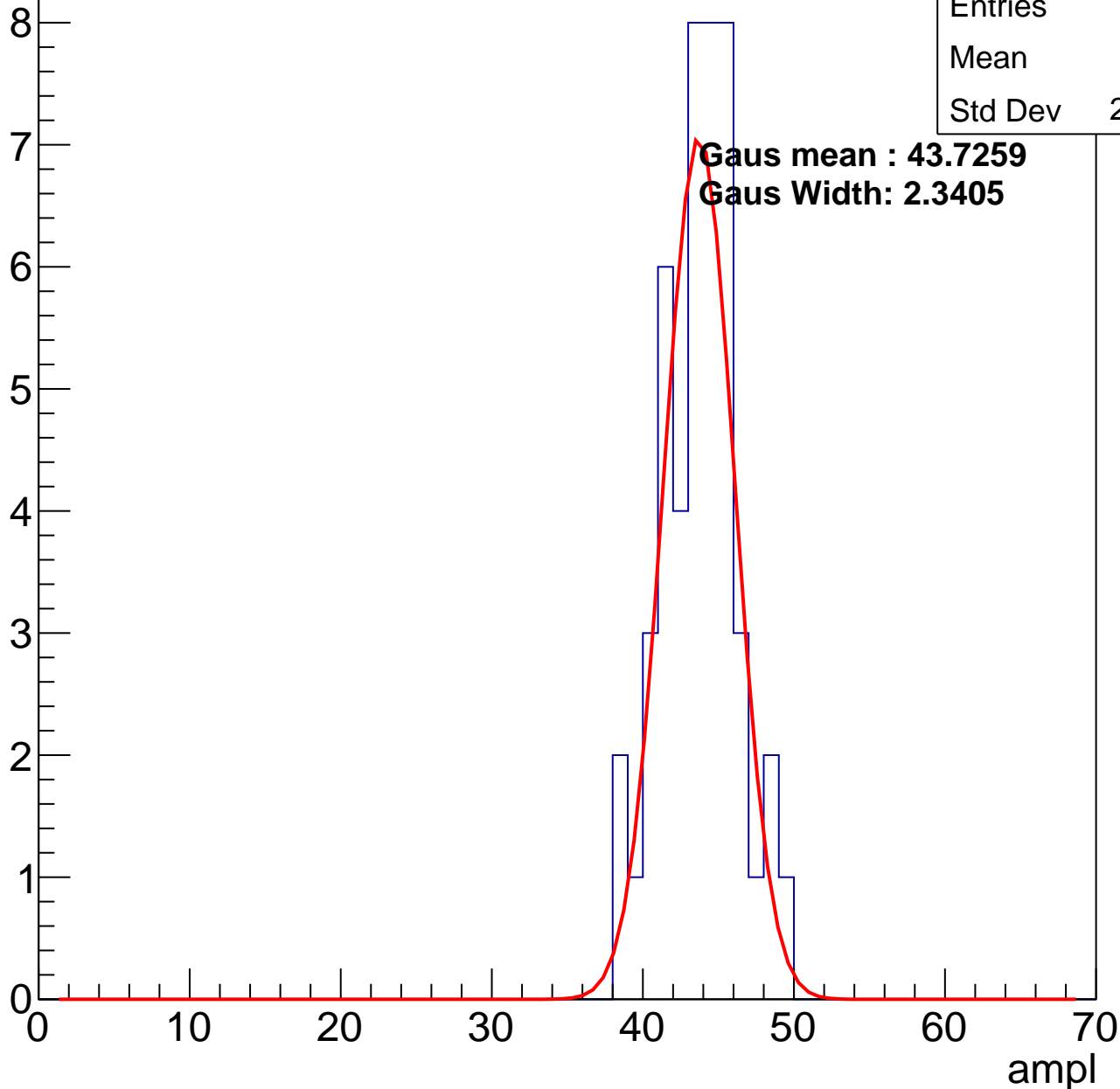
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	43.3
Std Dev	2.466

Gaus mean : 43.7259

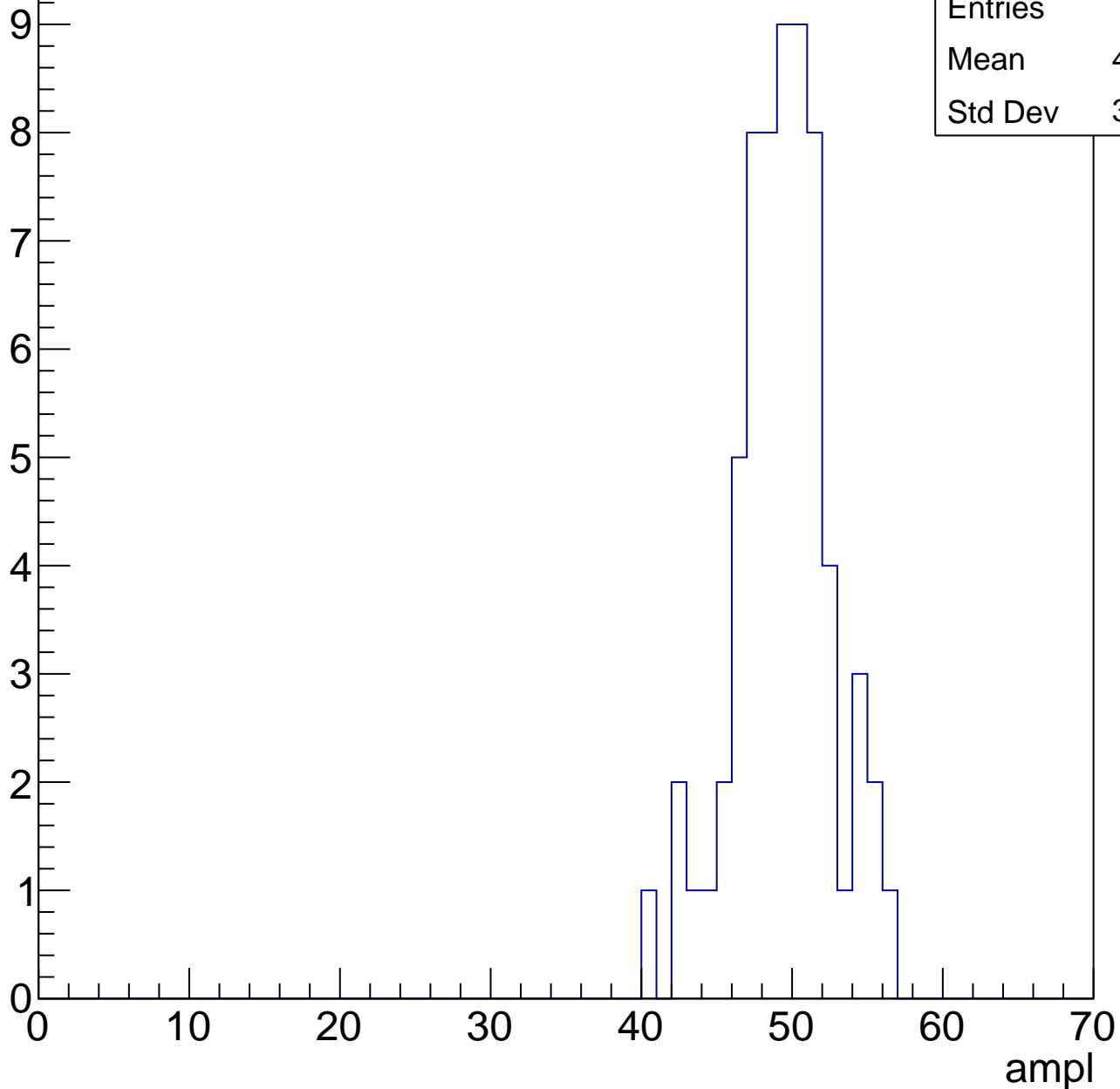
Gaus Width: 2.3405



B1L000S, U11-ch68, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



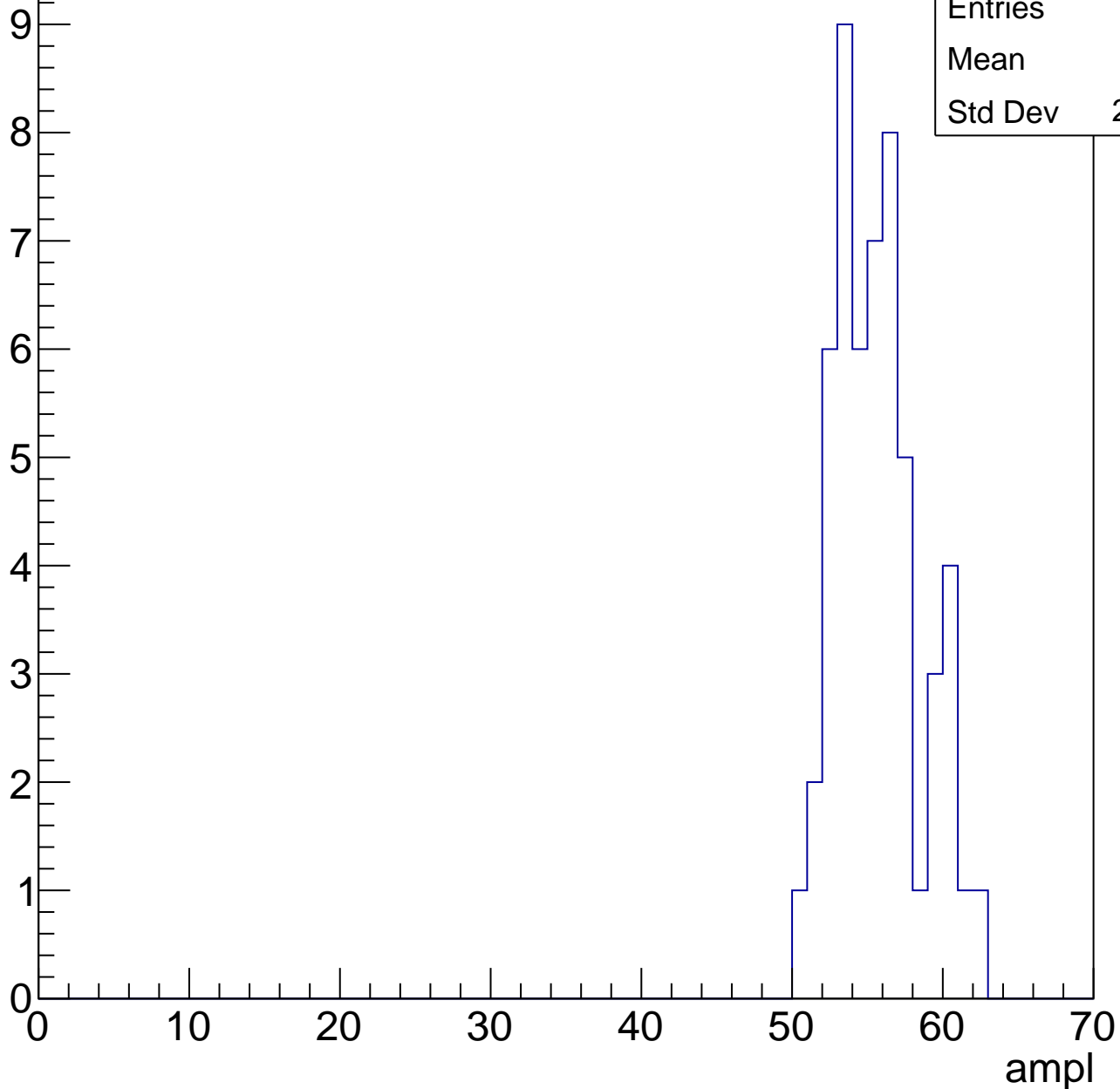
Entries	65
Mean	48.91
Std Dev	3.151

B1L000S, U11-ch68, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

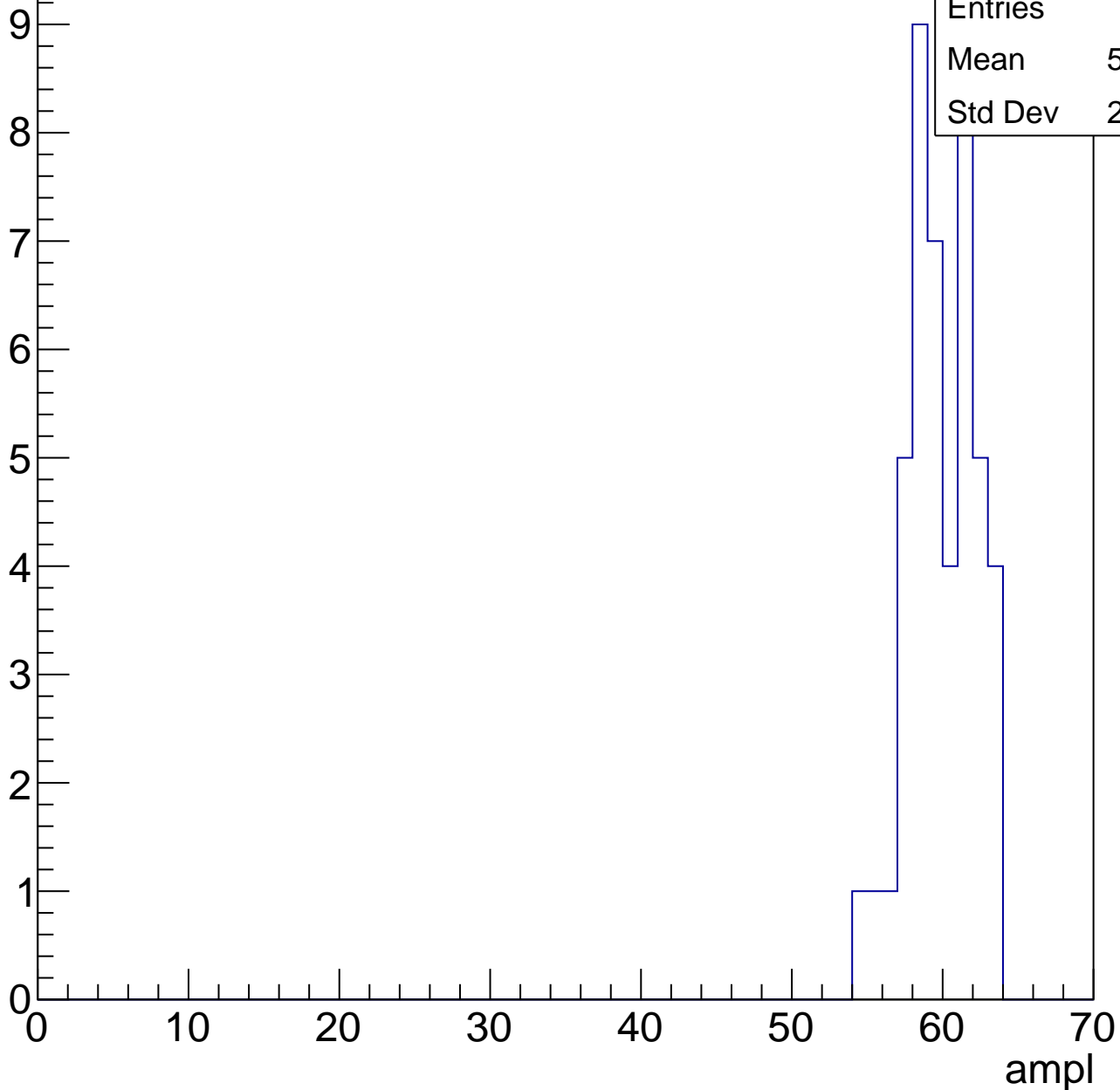
Entries	54
Mean	55.2
Std Dev	2.791



B1L000S, U11-ch68, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

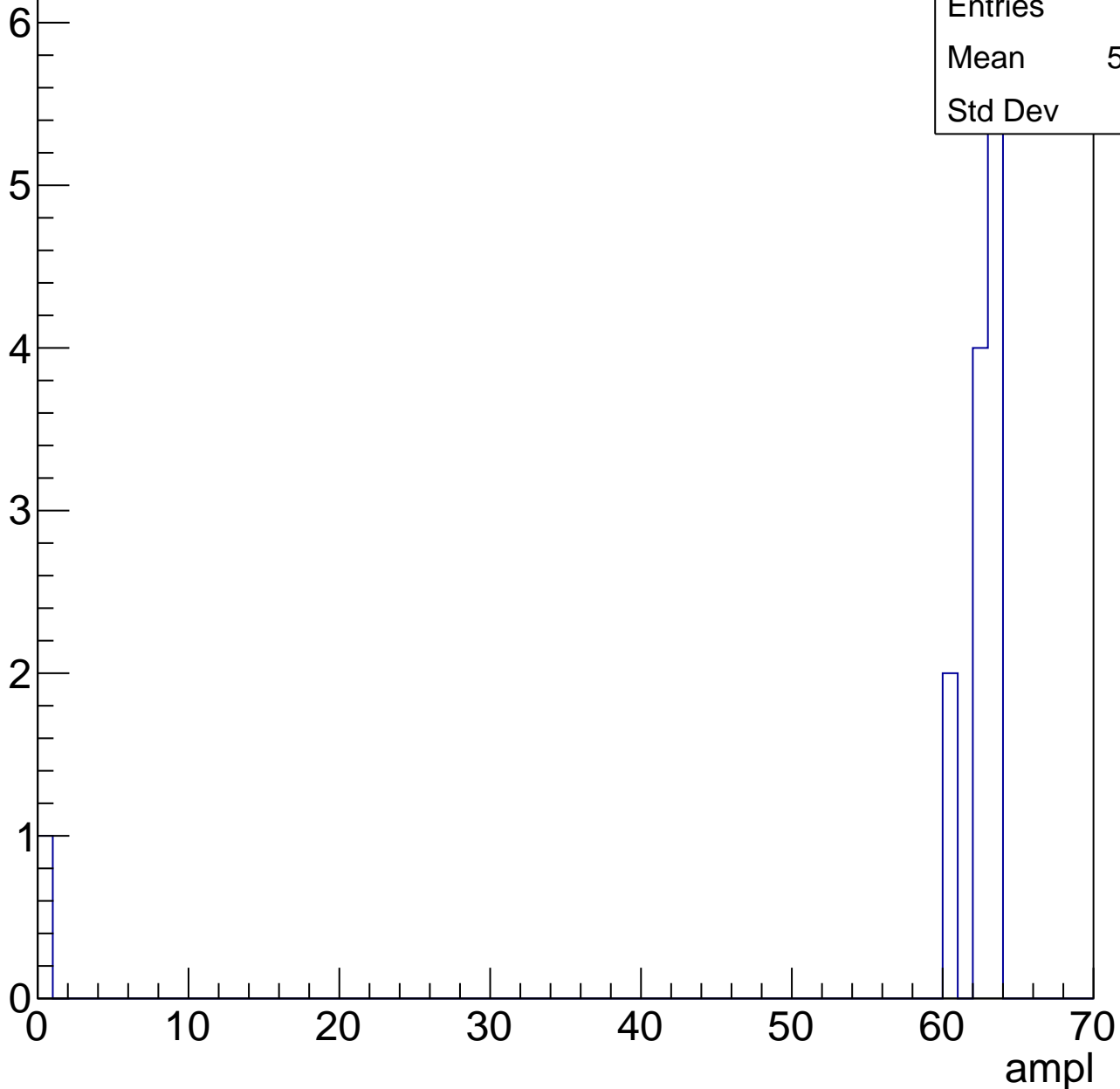


B1L000S, U11-ch68, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	57.38
Std Dev	16.6



B1L000S, U11-ch68, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U11-ch69, adc0

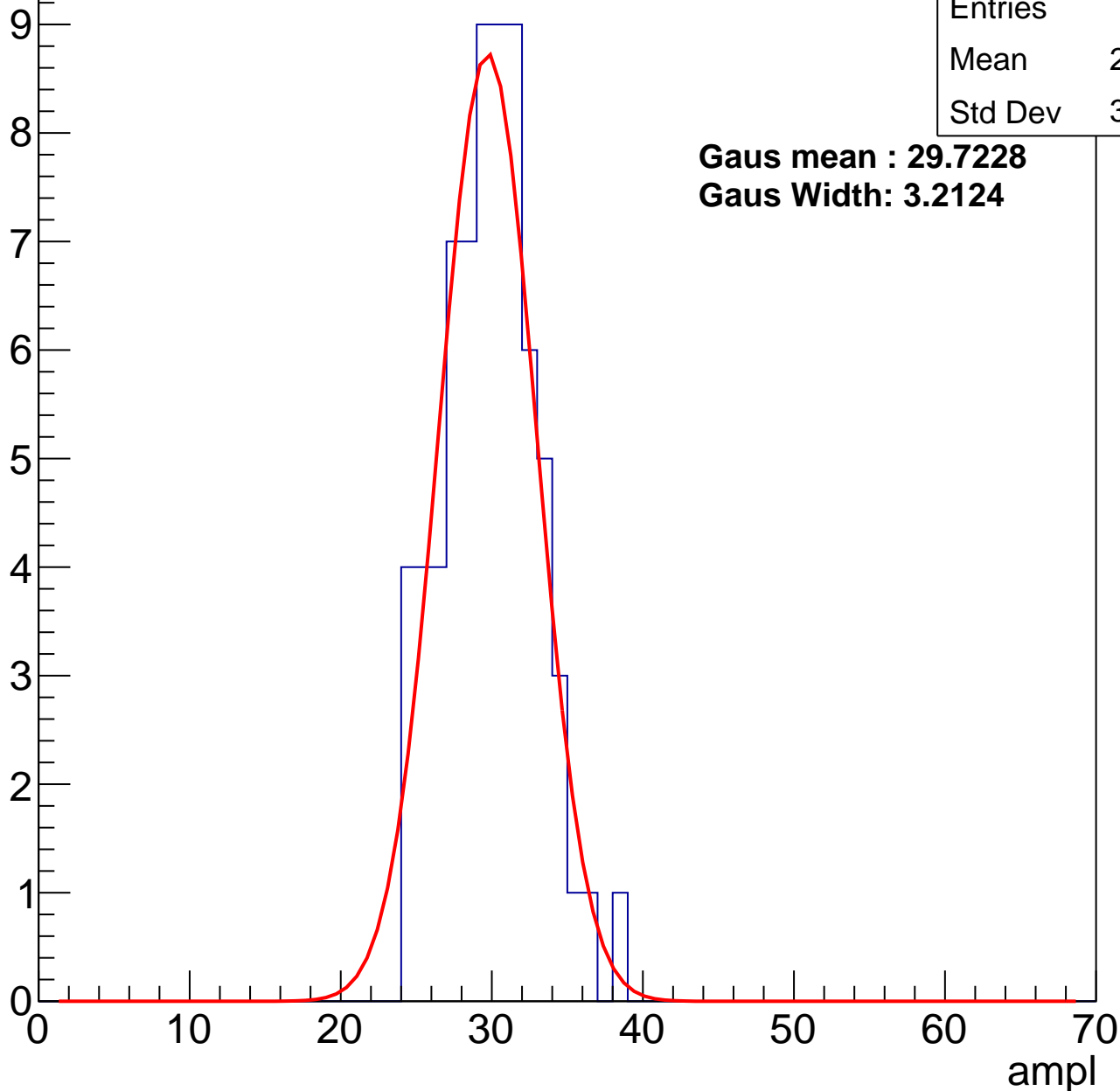
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	29.47
Std Dev	3.022

Gaus mean : 29.7228

Gaus Width: 3.2124



B1L000S, U11-ch69, adc1

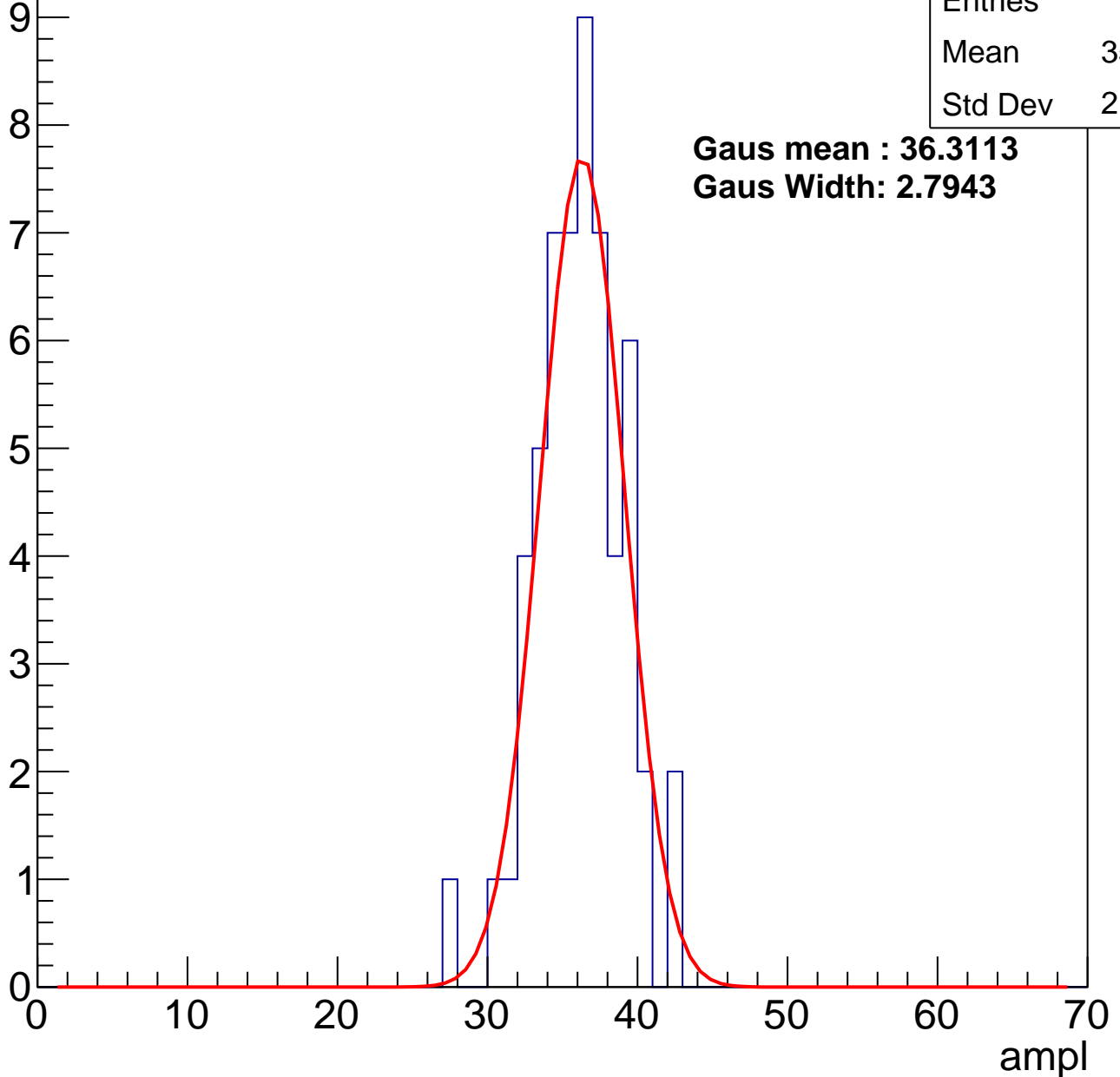
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	35.66
Std Dev	2.868

Gaus mean : 36.3113

Gaus Width: 2.7943



B1L000S, U11-ch69, adc2

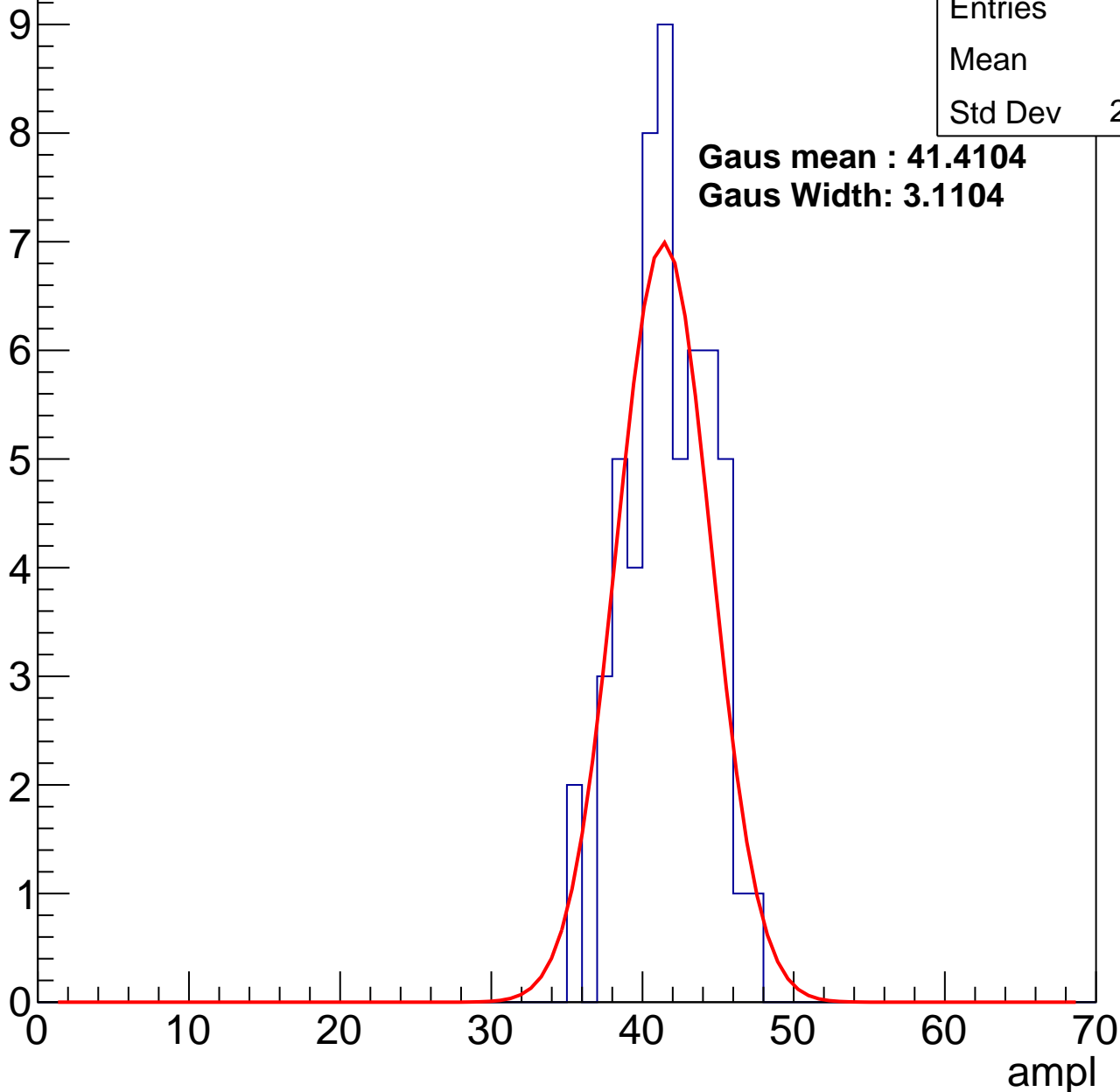
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	41.2
Std Dev	2.733

Gaus mean : 41.4104

Gaus Width: 3.1104



B1L000S, U11-ch69, adc3

calib_packv5_042523_0143.root, FC#3, port B3

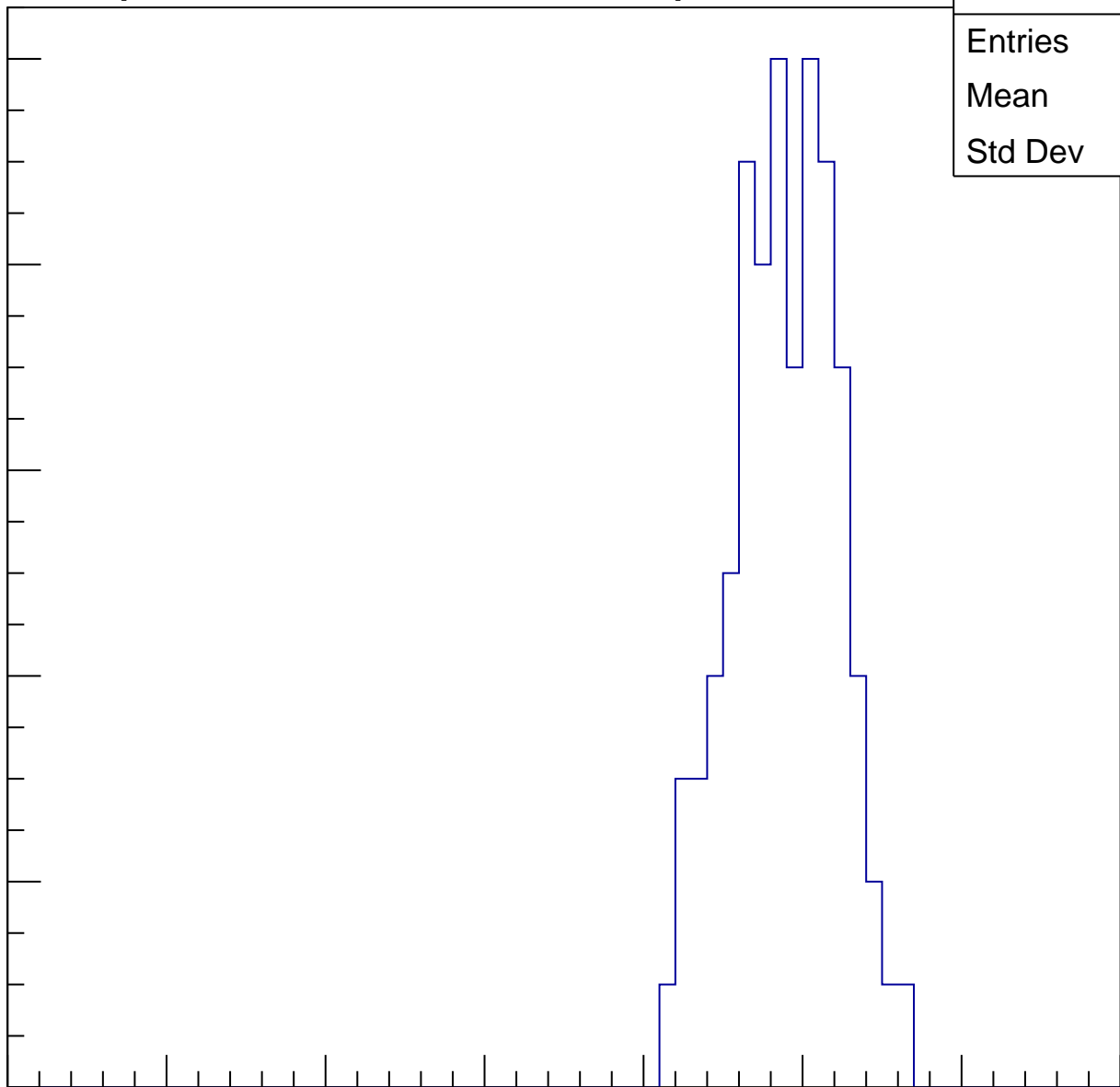
Entries	84
Mean	48.38
Std Dev	3.269

Entry

10
8
6
4
2
0

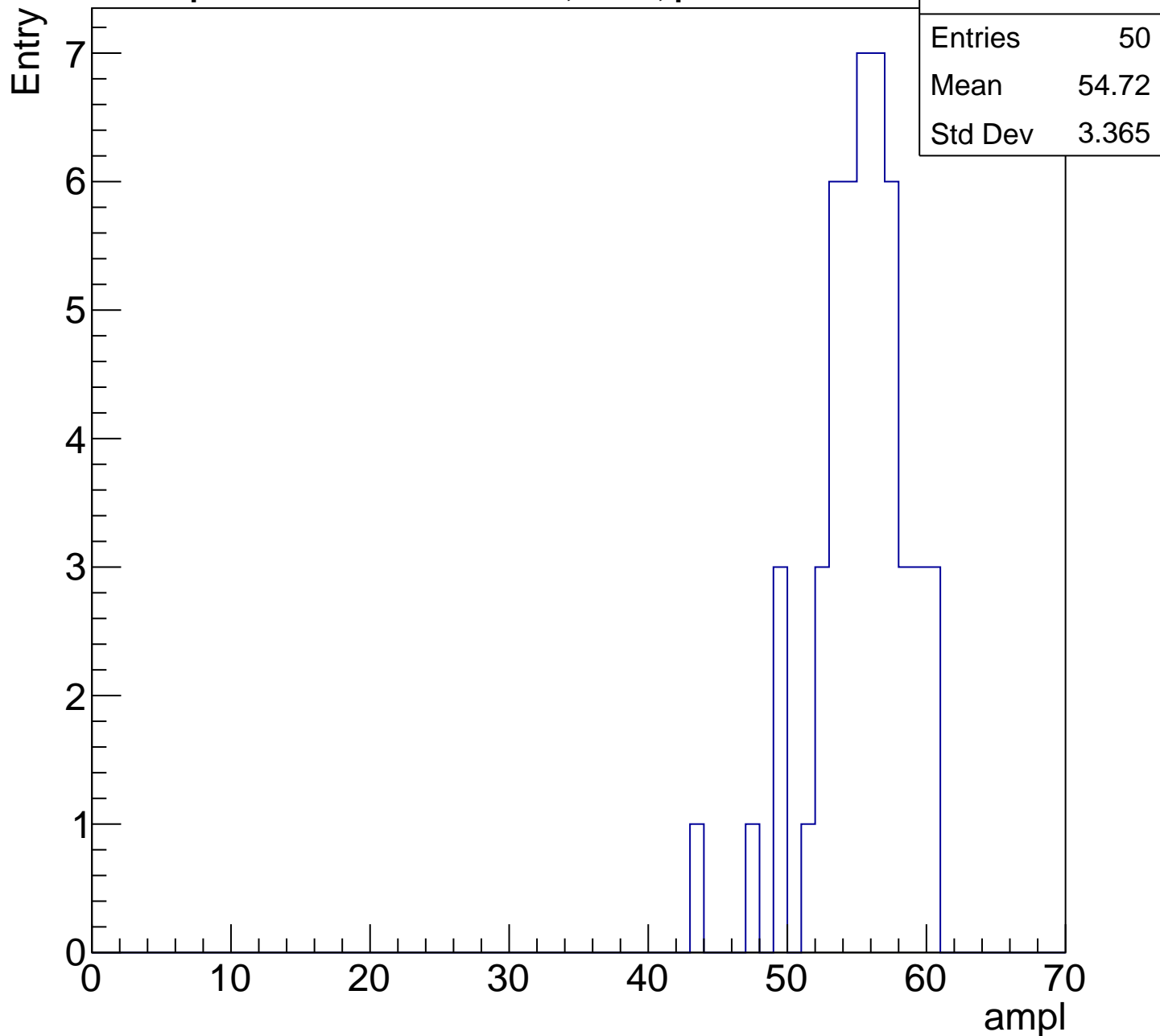
0 10 20 30 40 50 60 70

ampl



B1L000S, U11-ch69, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch69, adc5

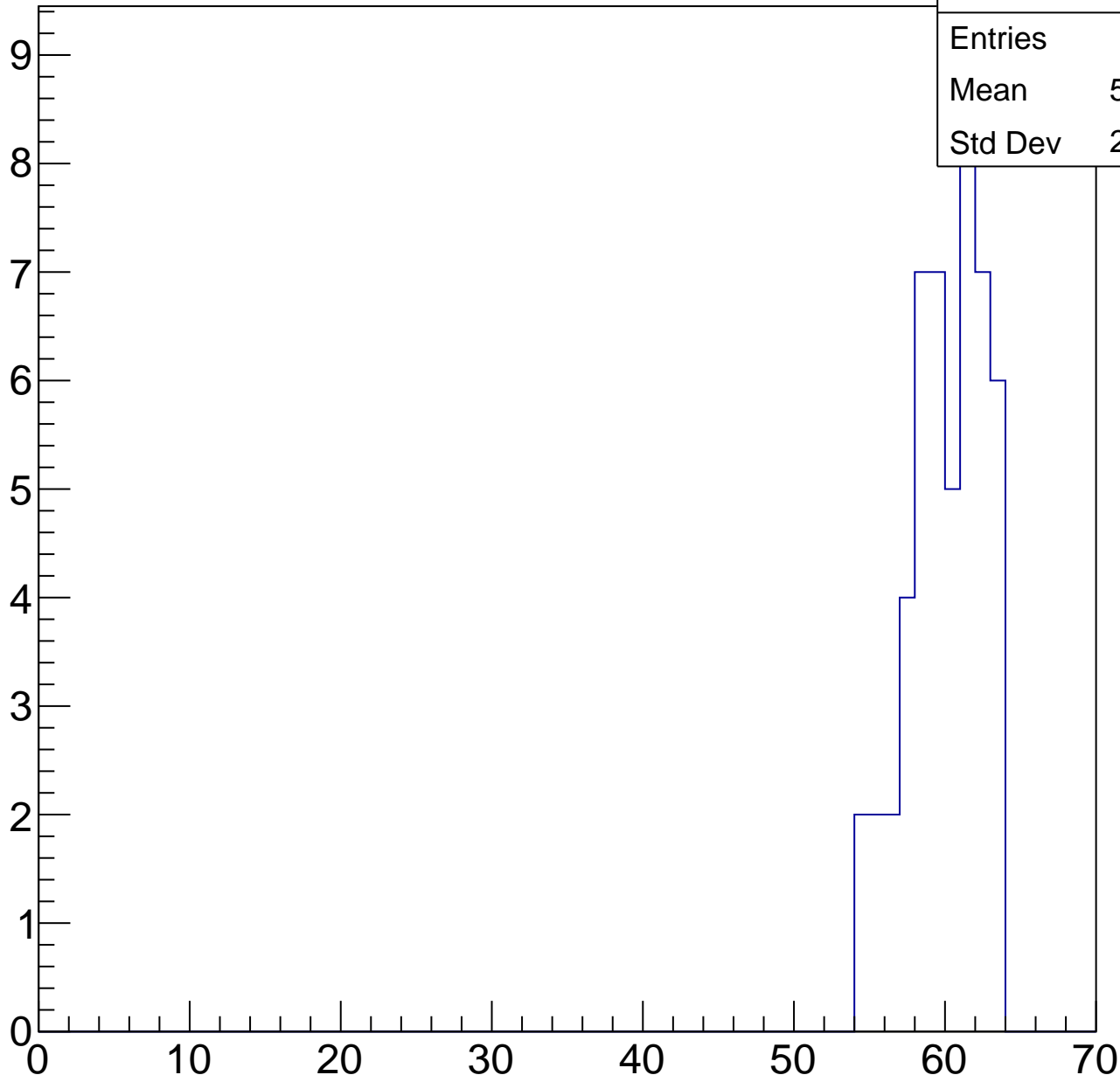
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	51
Mean	59.57
Std Dev	2.452

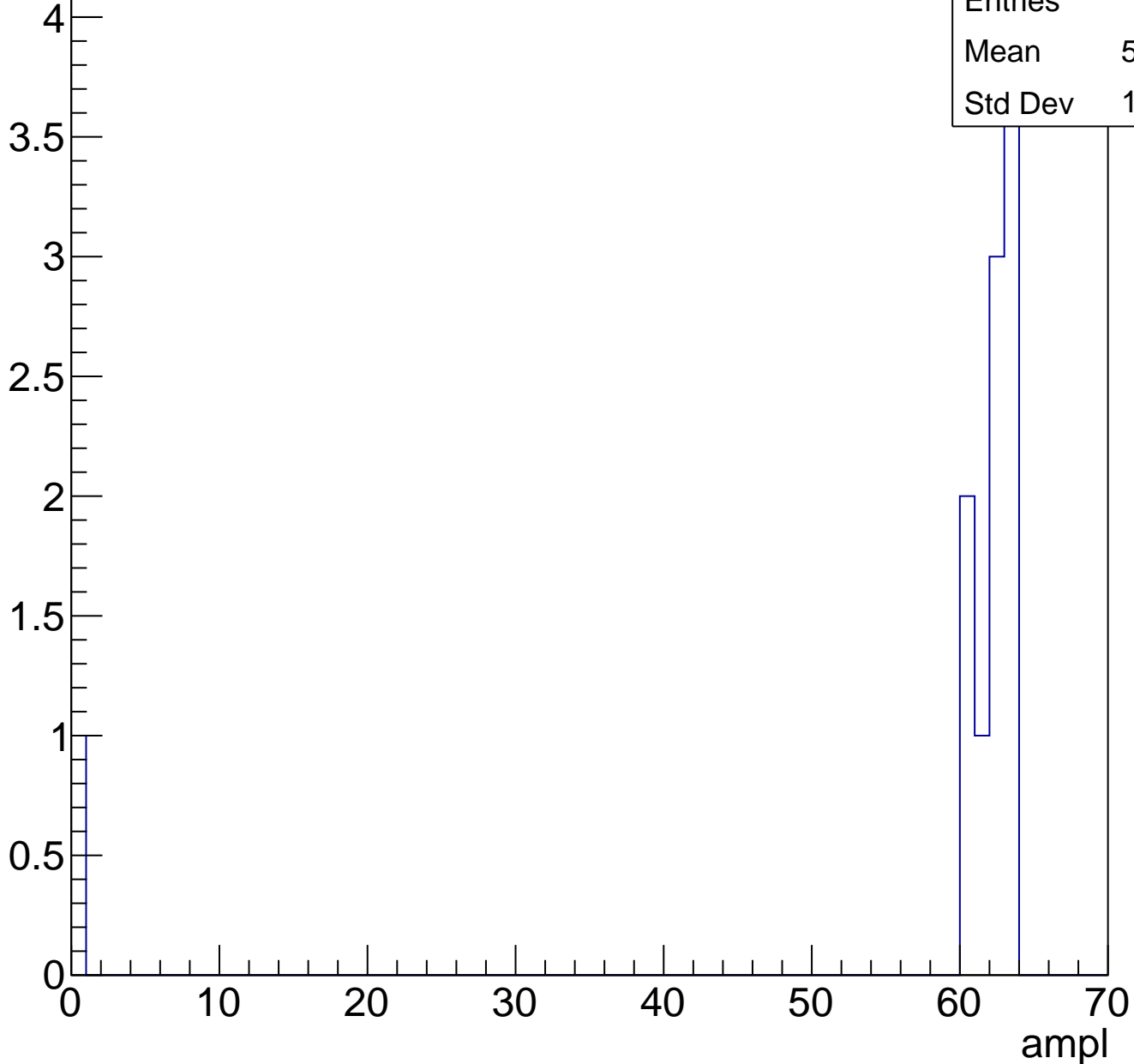
ampl



B1L000S, U11-ch69, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch69, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7.667
Std Dev	10.84

B1L000S, U11-ch70, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	29.16
Std Dev	6.796

Gaus mean : 31.1343

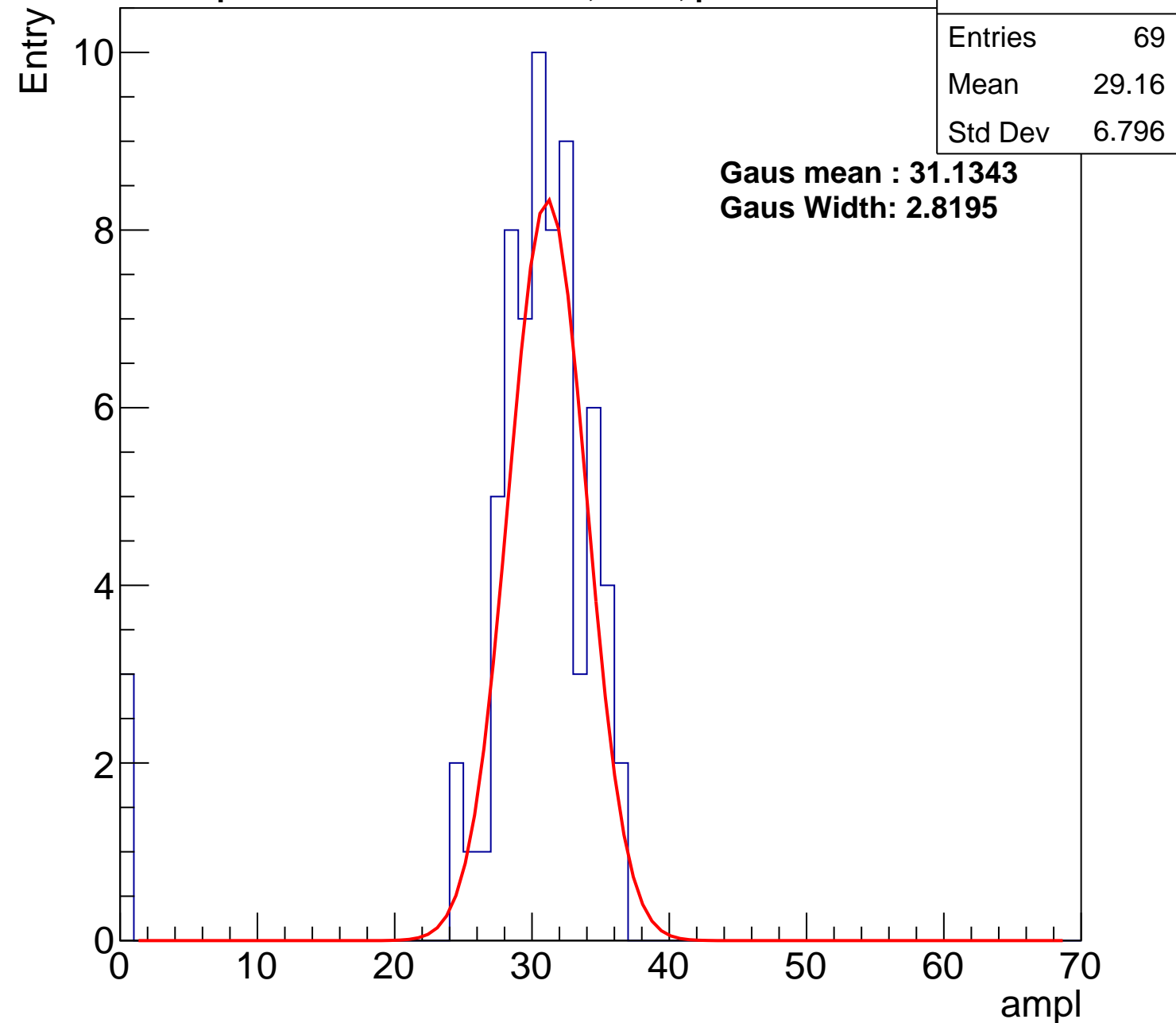
Gaus Width: 2.8195

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch70, adc1

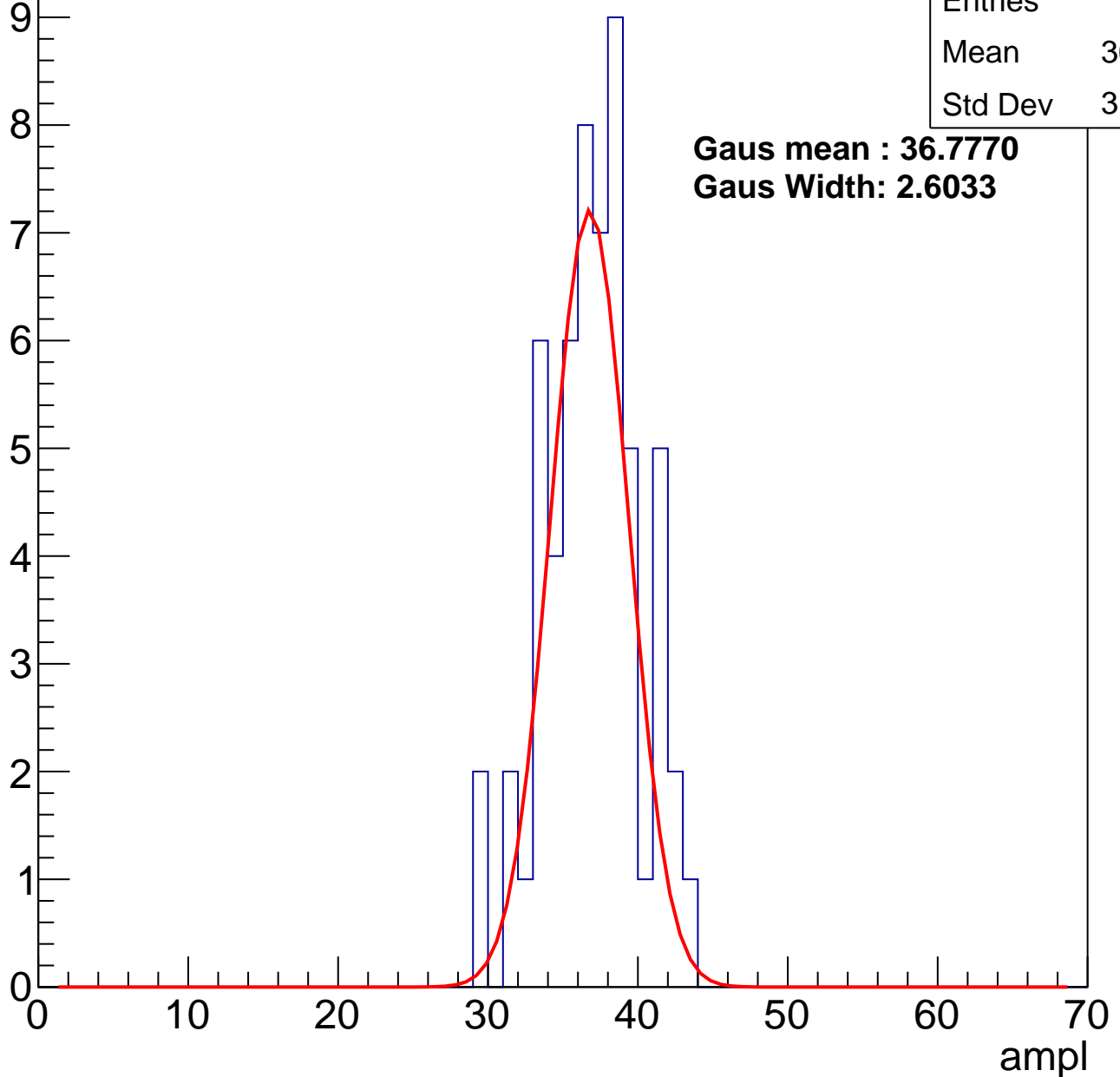
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	36.47
Std Dev	3.126

Gaus mean : 36.7770

Gaus Width: 2.6033



B1L000S, U11-ch70, adc2

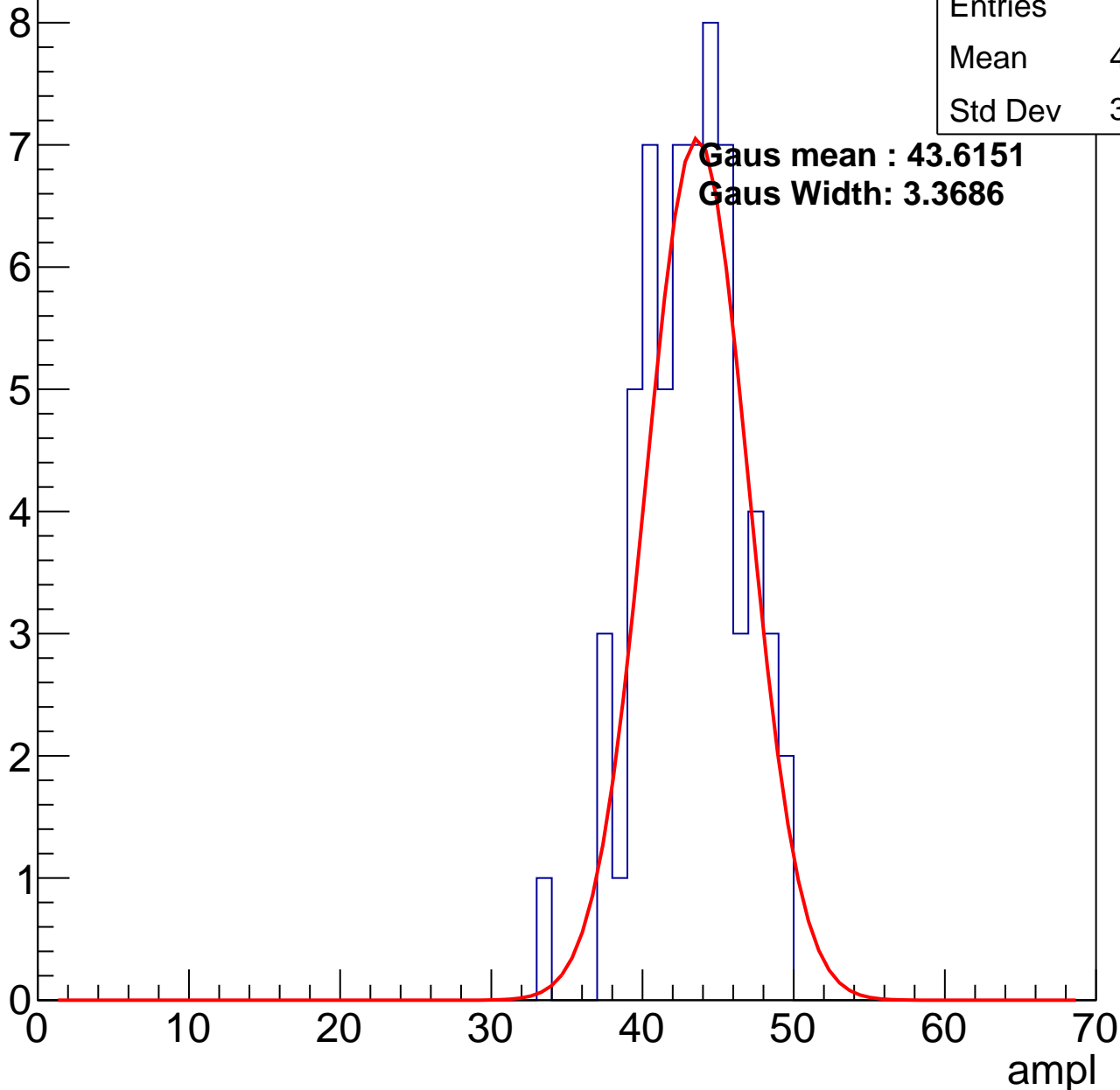
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	42.73
Std Dev	3.267

Gaus mean : 43.6151

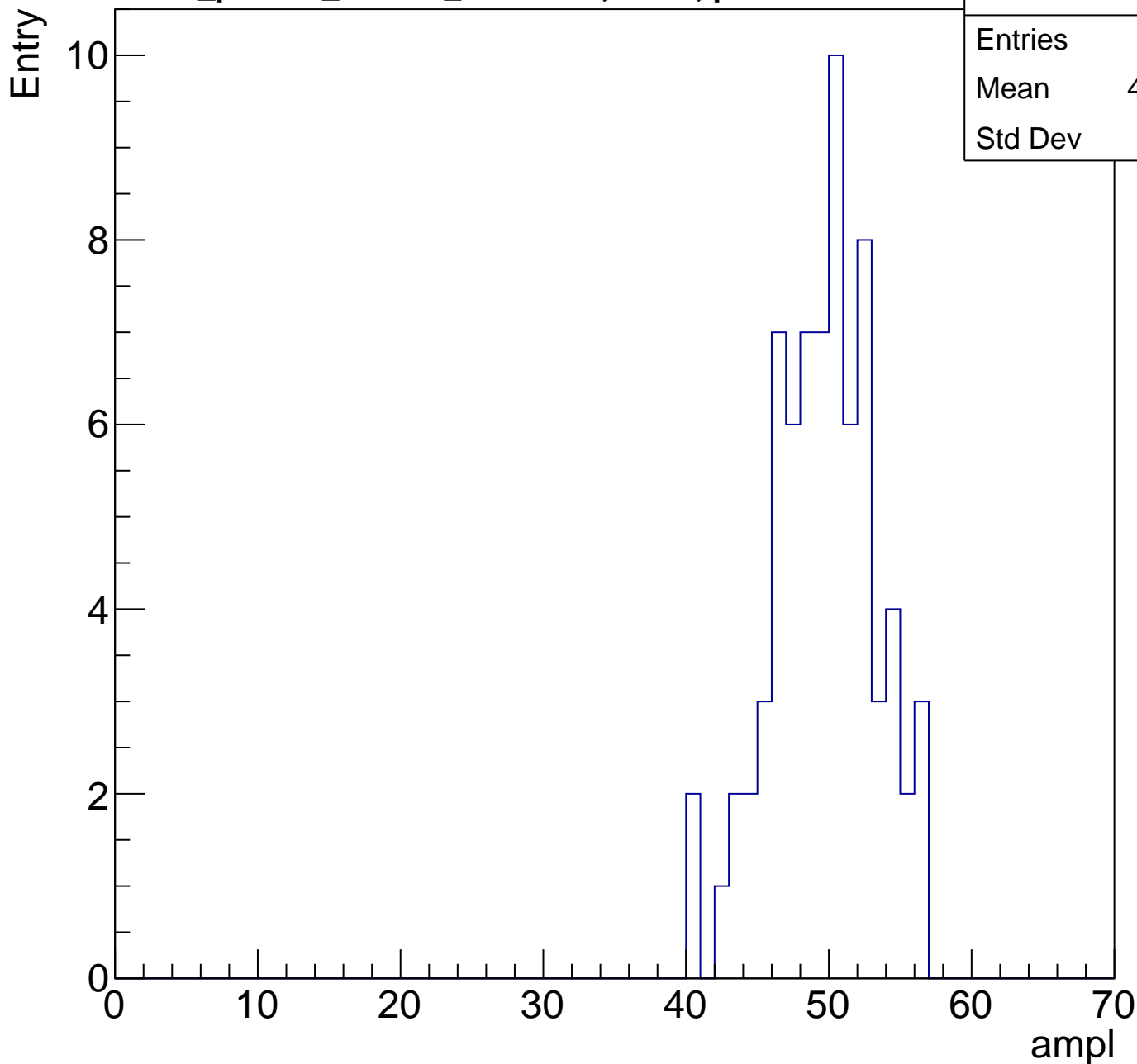
Gaus Width: 3.3686



B1L000S, U11-ch70, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	49.16
Std Dev	3.6

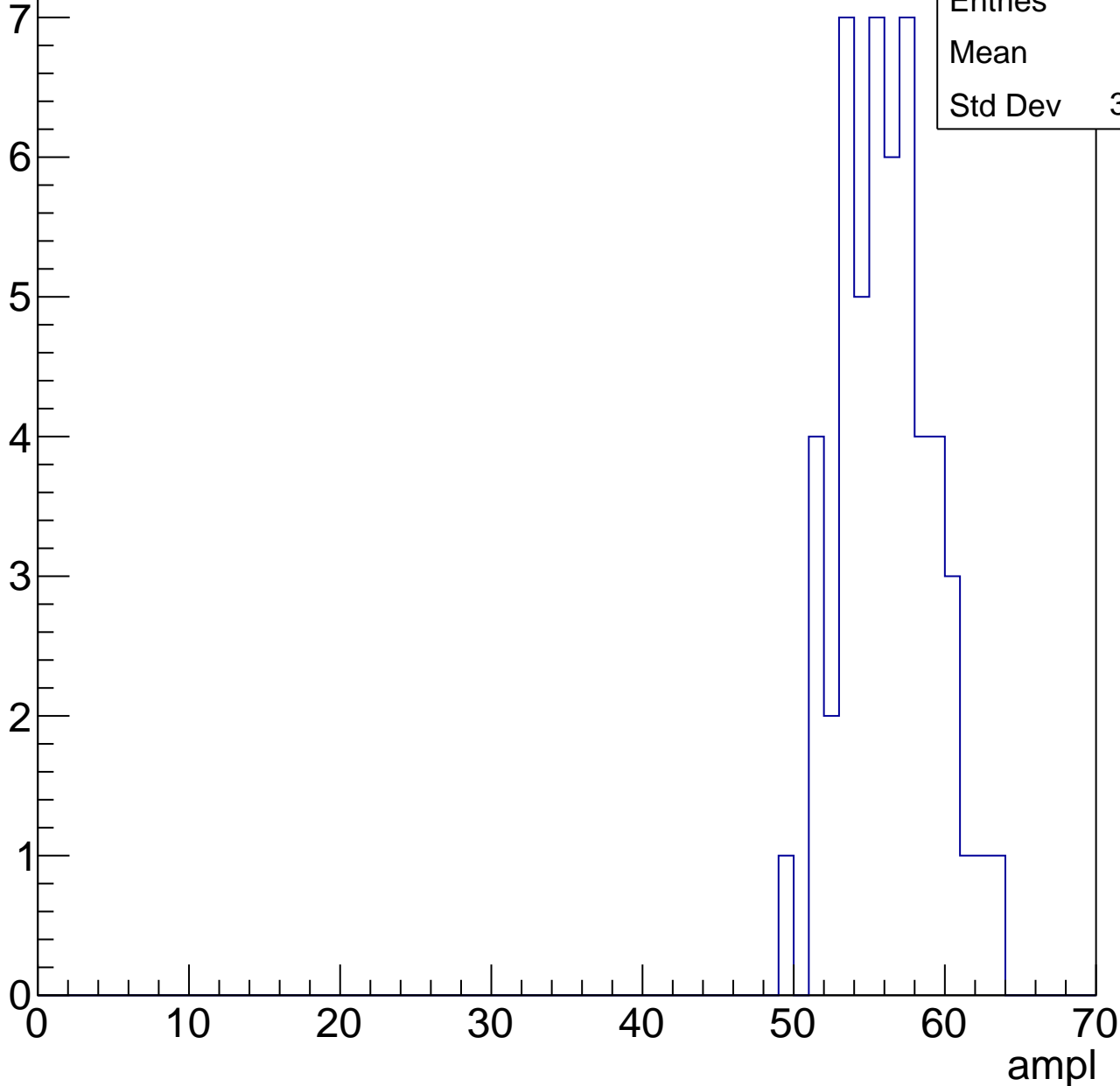


B1L000S, U11-ch70, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

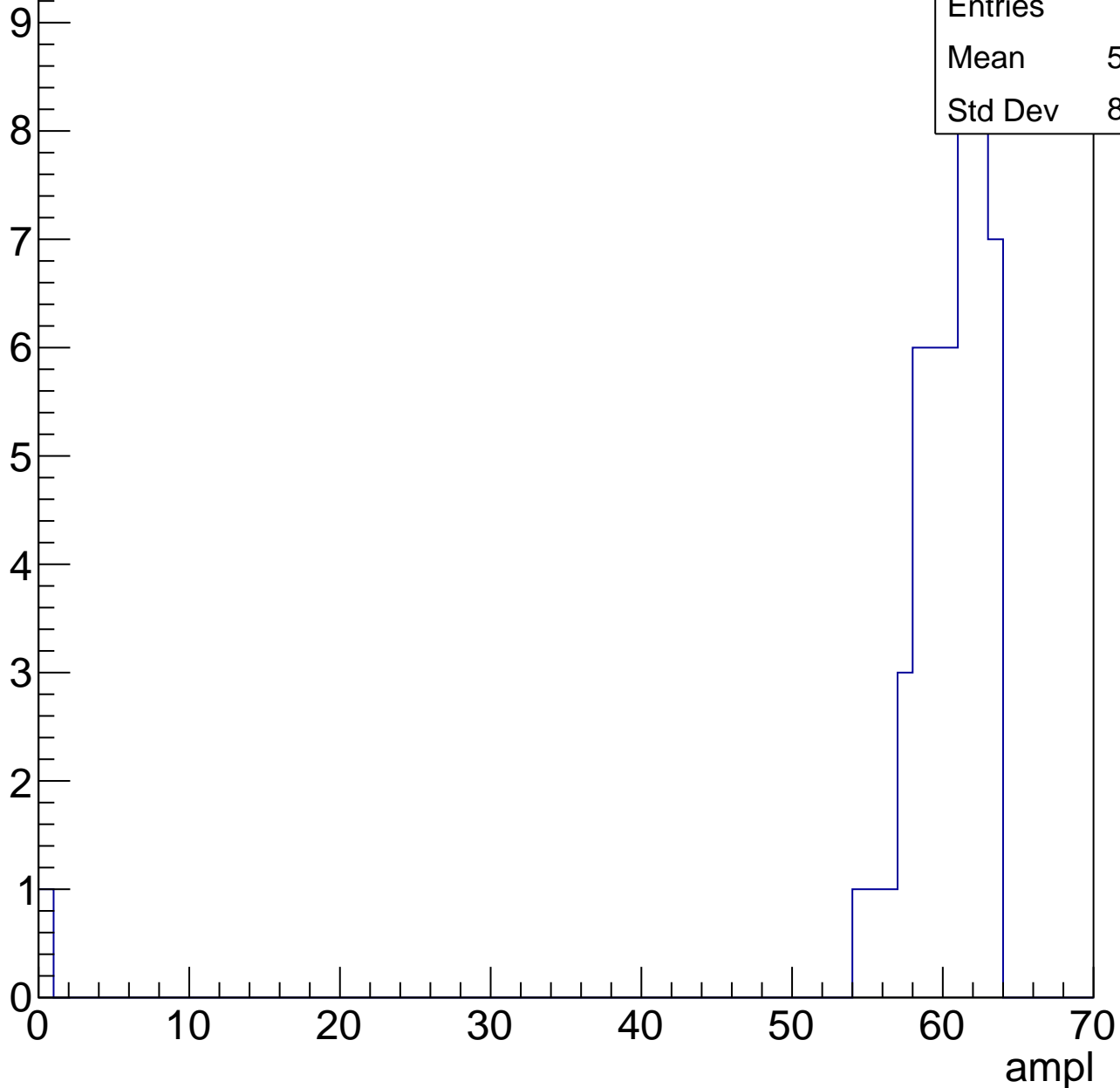
Entries	53
Mean	55.7
Std Dev	3.019



B1L000S, U11-ch70, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch70, adc6

calib_packv5_042523_0143.root, FC#3, port B3

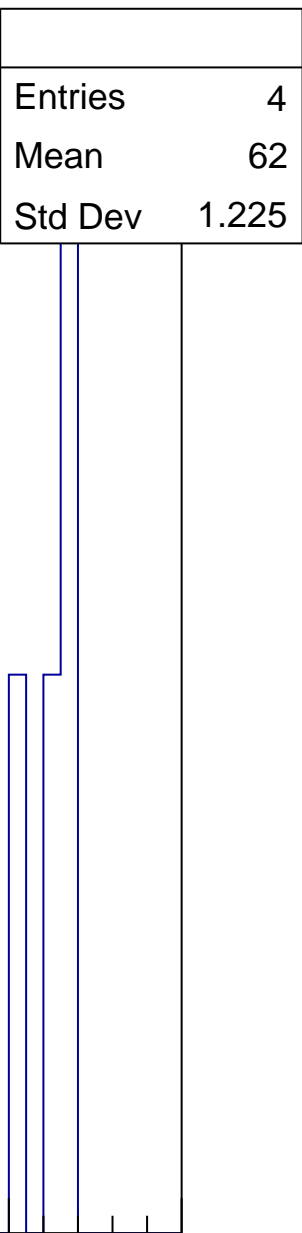
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	4
Mean	62
Std Dev	1.225

0 10 20 30 40 50 60 70

ampl



B1L000S, U11-ch70, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	0
Std Dev	0

B1L000S, U11-ch71, adc0

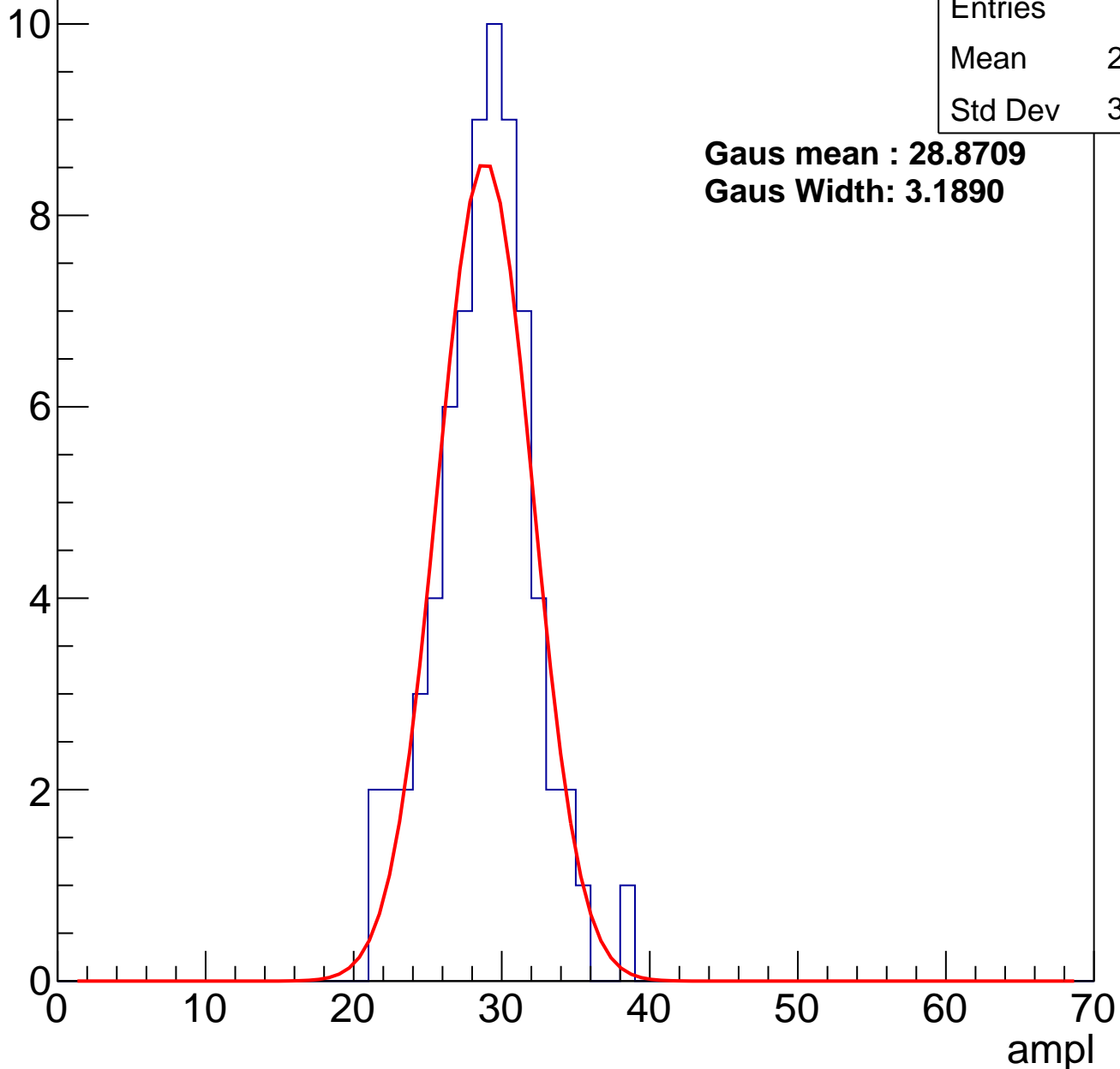
calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	28.35
Std Dev	3.294

Gaus mean : 28.8709

Gaus Width: 3.1890

Entry



B1L000S, U11-ch71, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	35.76
Std Dev	3.076

Gaus mean : 36.5250

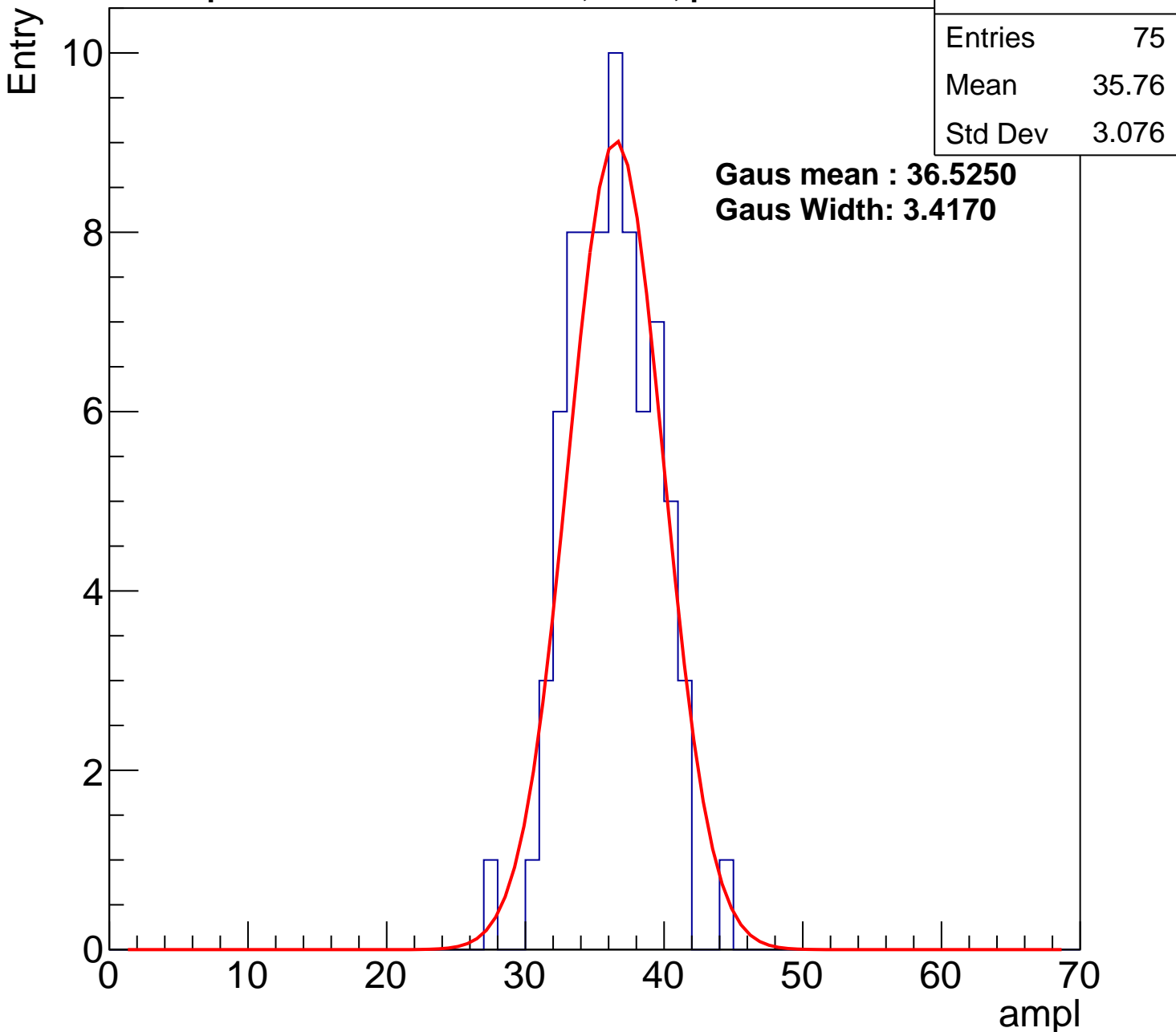
Gaus Width: 3.4170

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U11-ch71, adc2

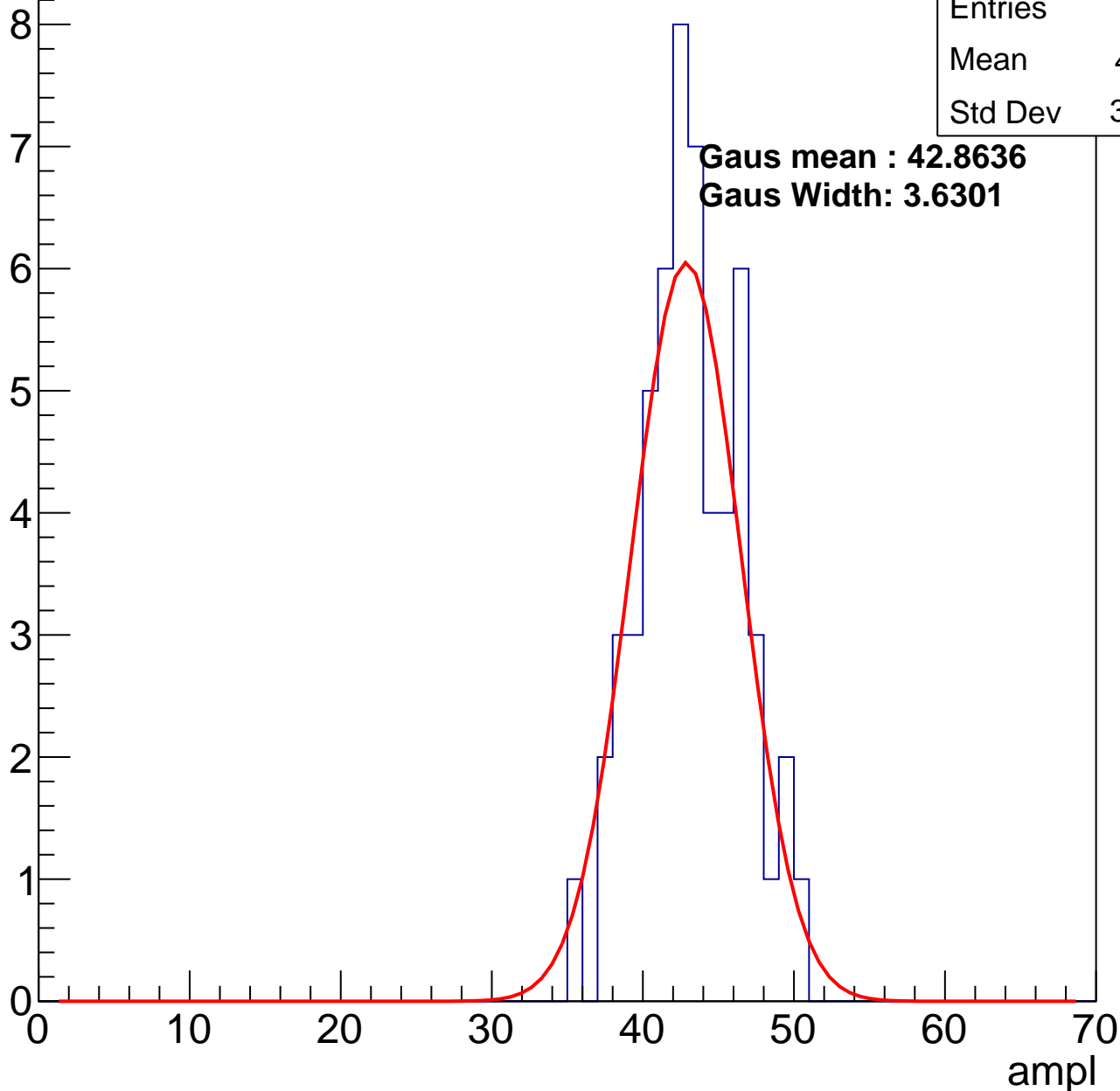
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	42.71
Std Dev	3.272

Gaus mean : 42.8636

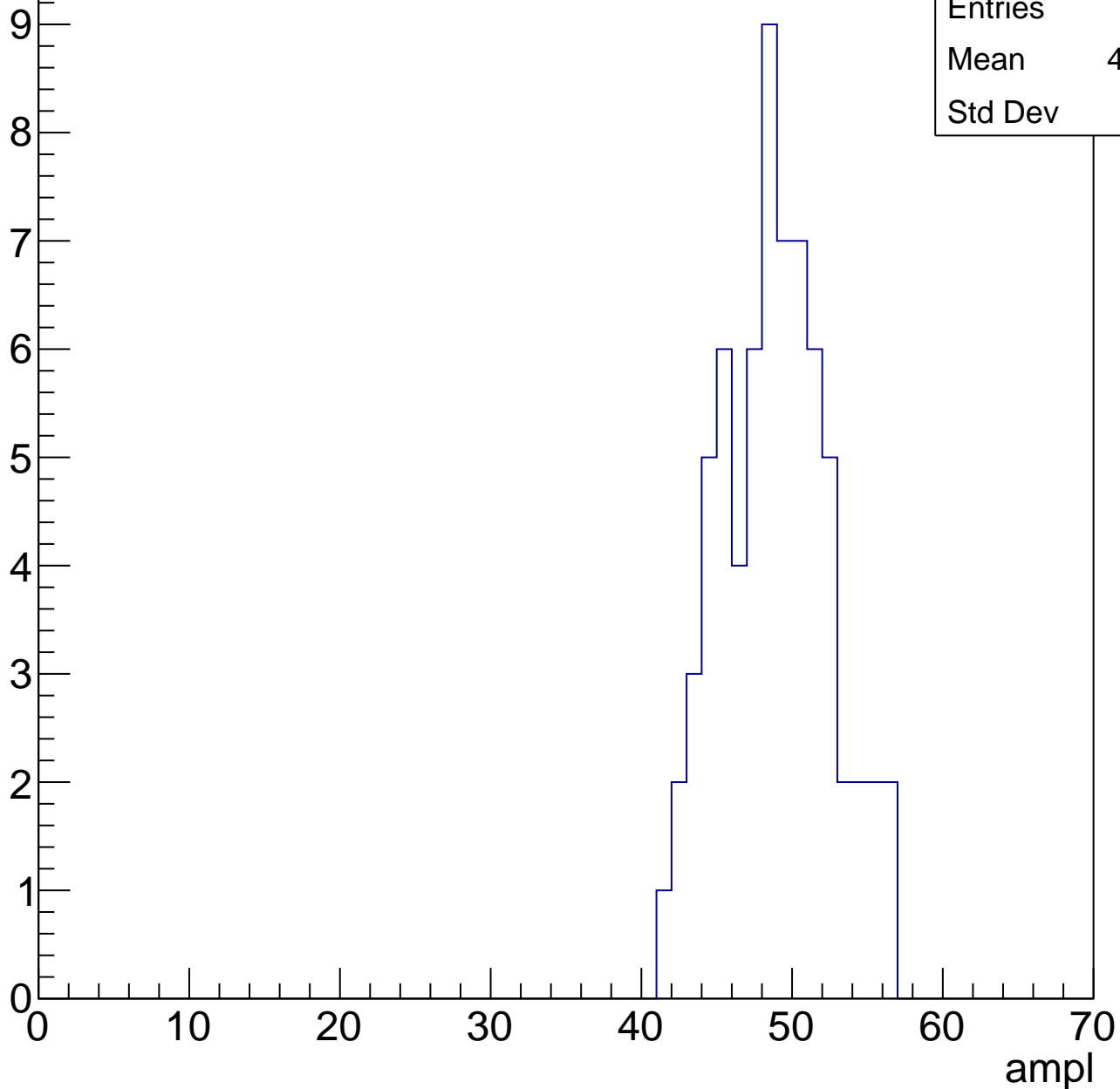
Gaus Width: 3.6301



B1L000S, U11-ch71, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

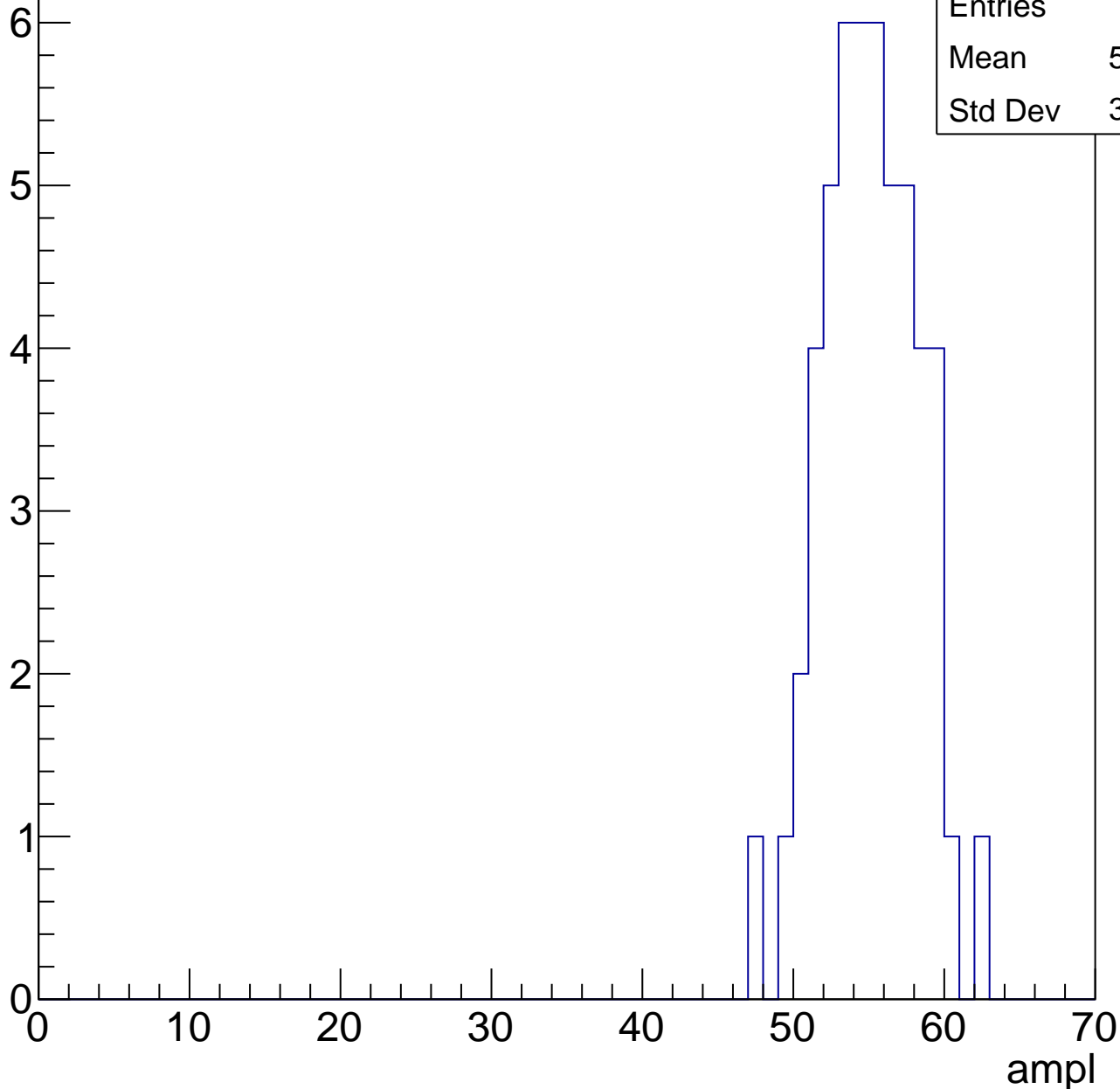


B1L000S, U11-ch71, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	54.65
Std Dev	3.073

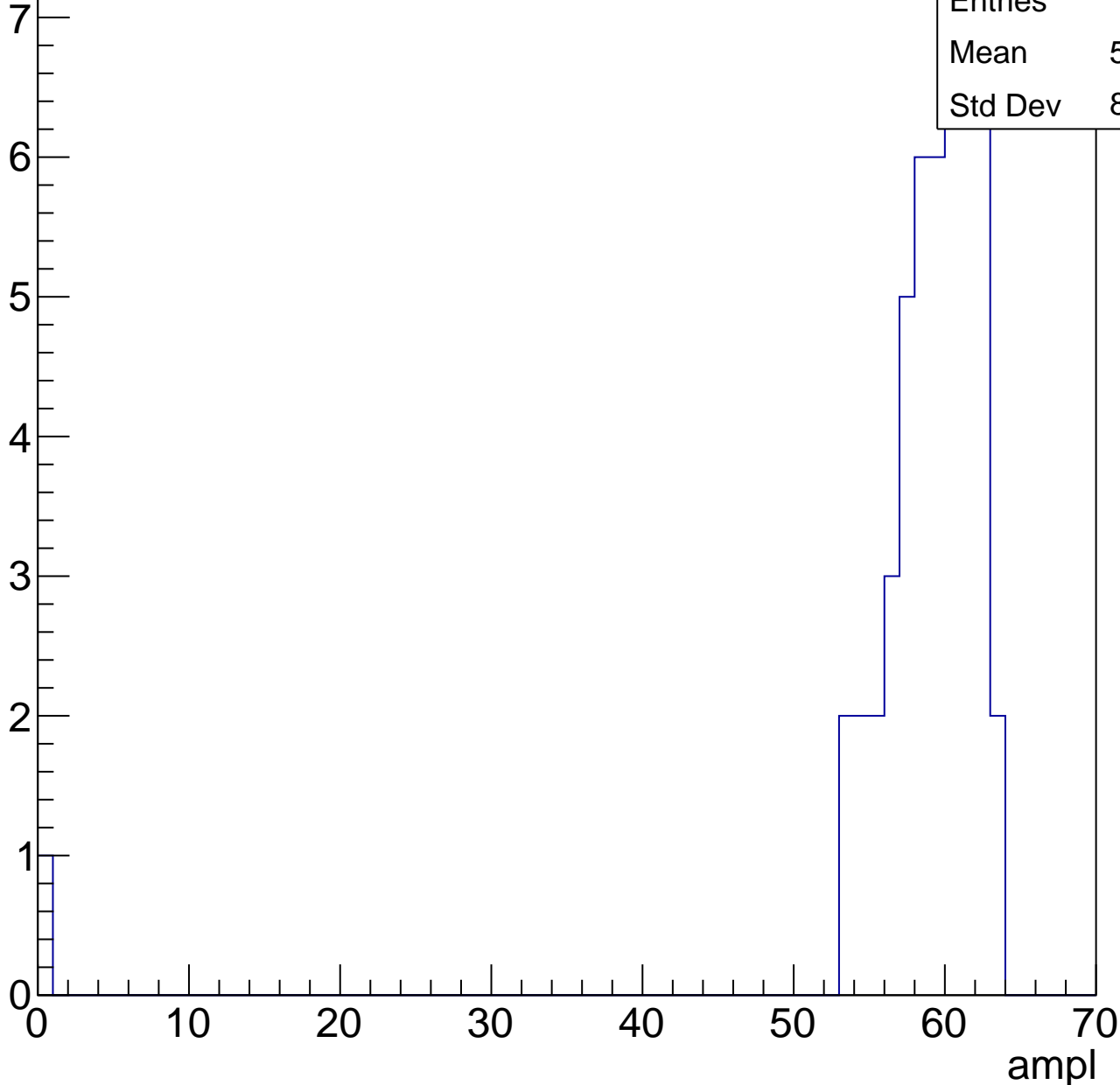


B1L000S, U11-ch71, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	57.72
Std Dev	8.644

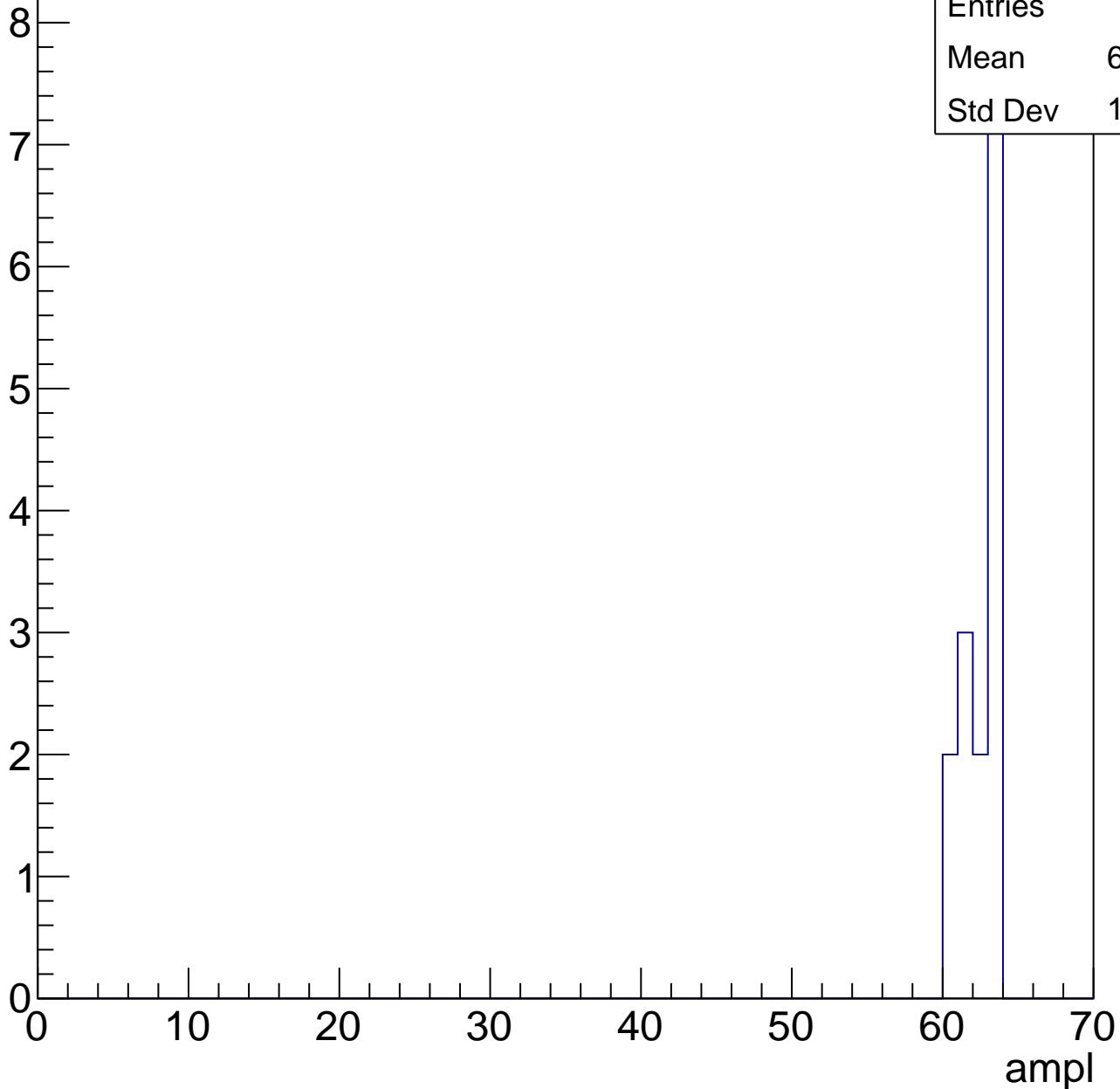


B1L000S, U11-ch71, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	62.07
Std Dev	1.123



B1L000S, U11-ch71, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch72, adc0

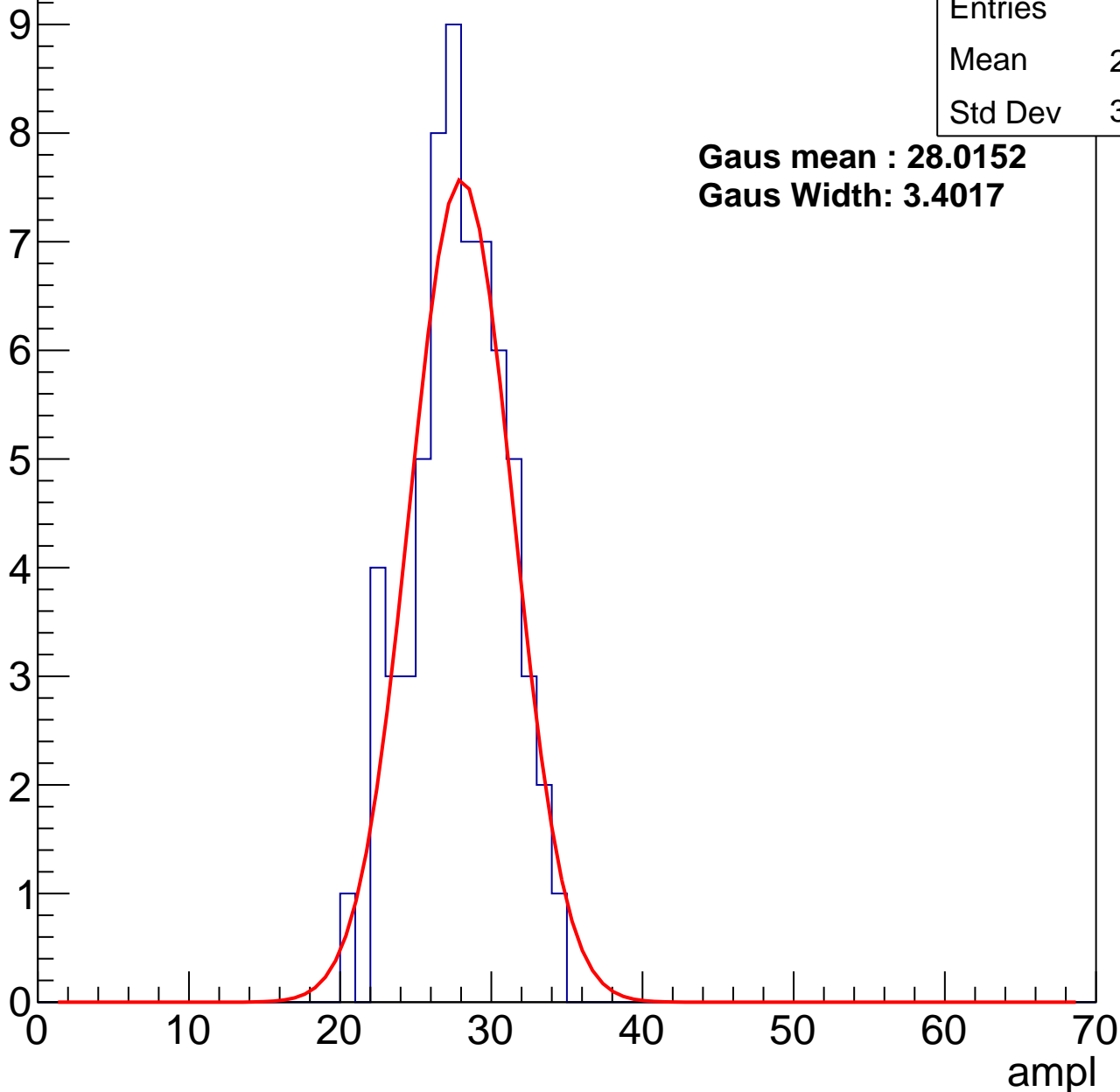
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	27.42
Std Dev	3.076

Gaus mean : 28.0152

Gaus Width: 3.4017



B1L000S, U11-ch72, adc1

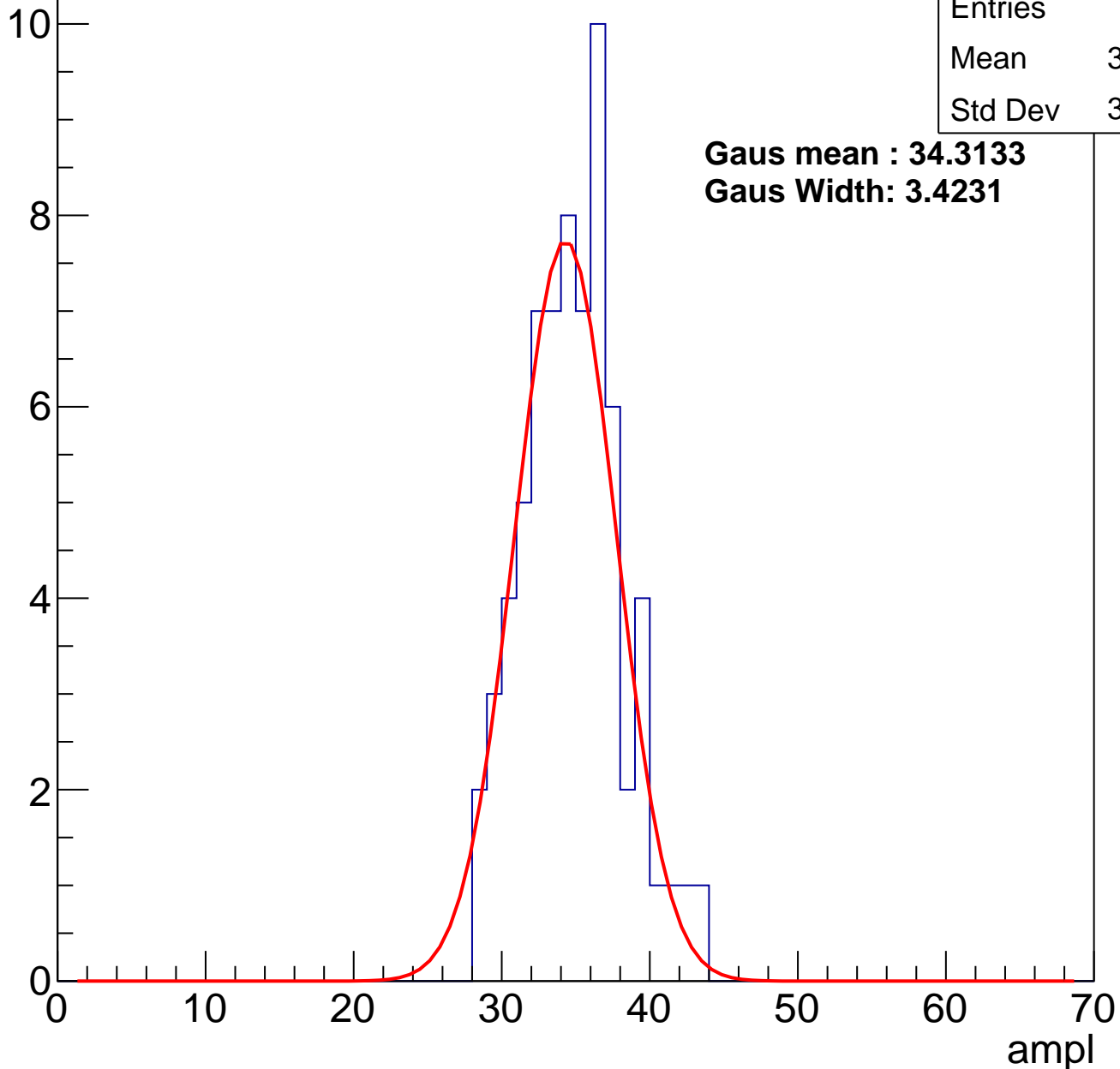
calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	34.35
Std Dev	3.287

Gaus mean : 34.3133

Gaus Width: 3.4231

Entry



B1L000S, U11-ch72, adc2

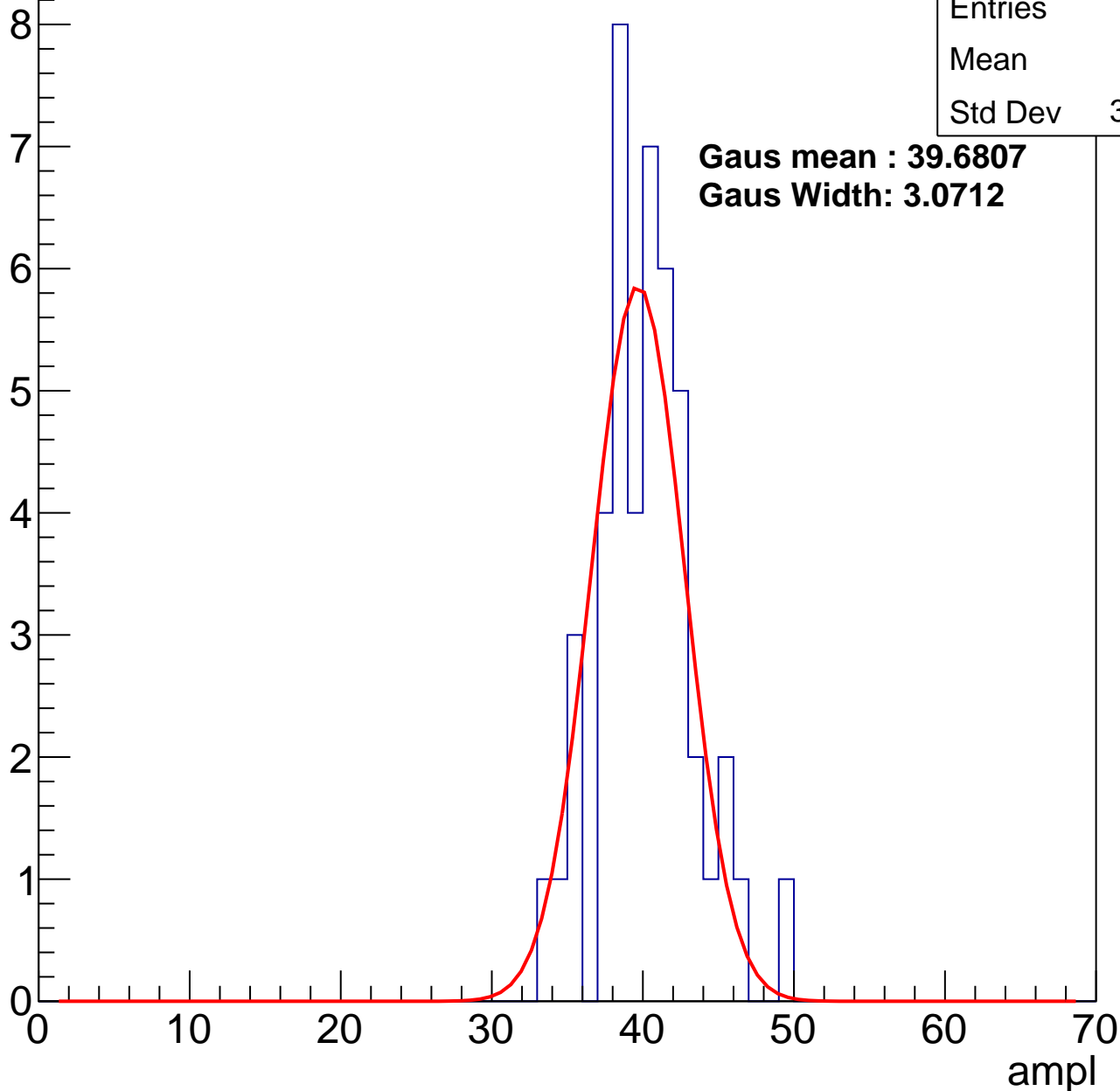
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	39.8
Std Dev	3.153

Gaus mean : 39.6807

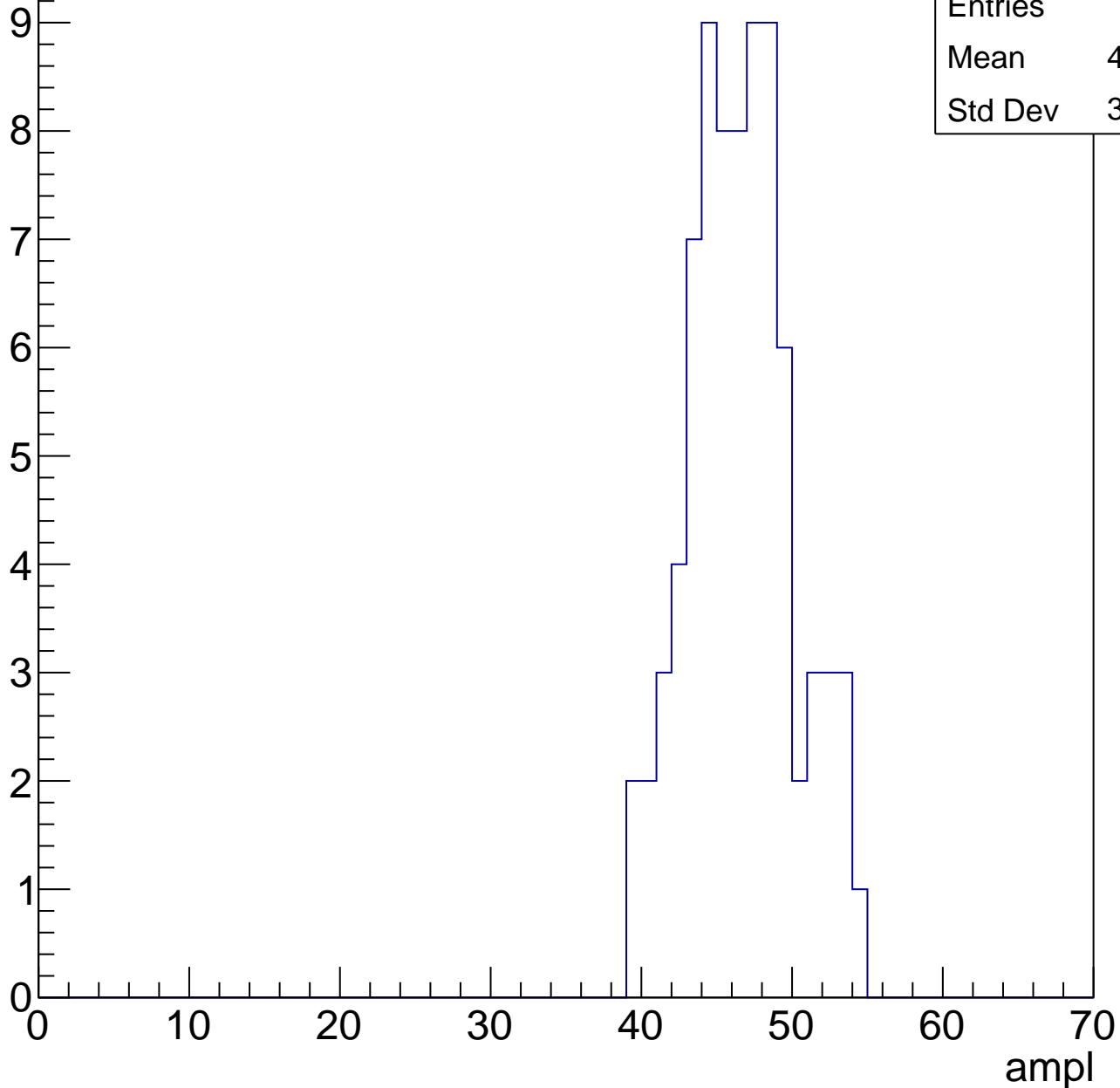
Gaus Width: 3.0712



B1L000S, U11-ch72, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



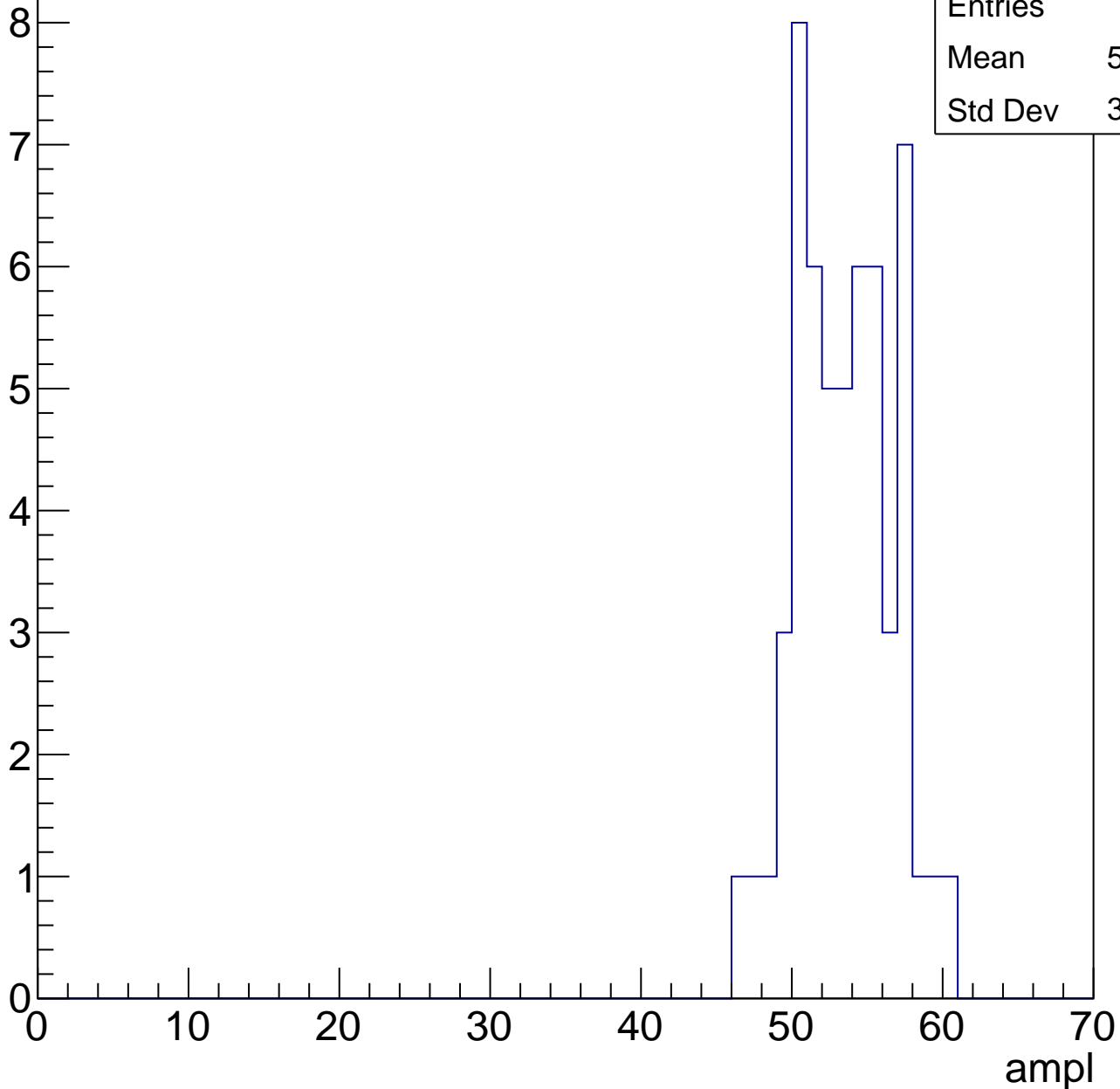
Entries	79
Mean	46.14
Std Dev	3.448

B1L000S, U11-ch72, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

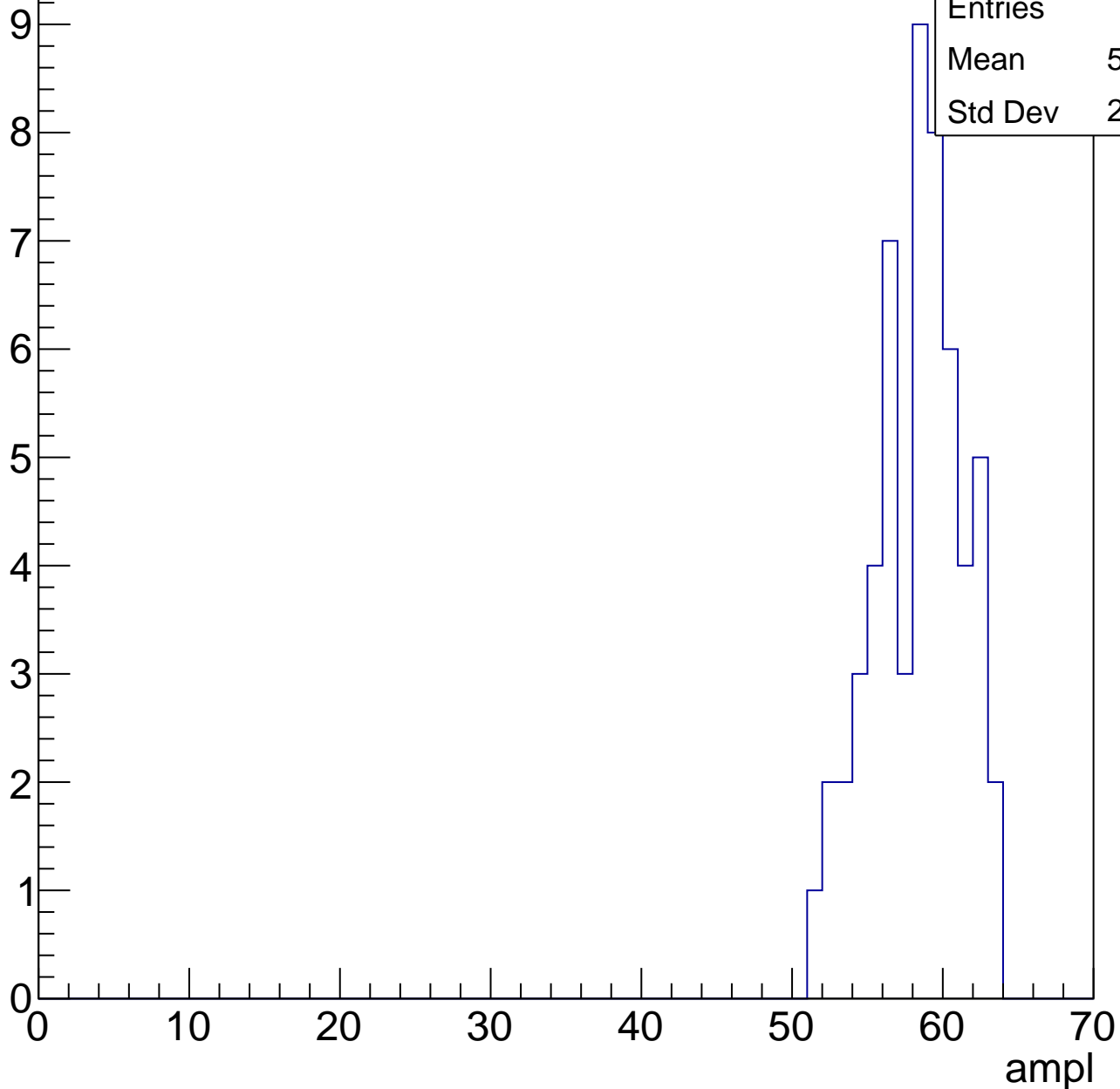
Entries	55
Mean	53.04
Std Dev	3.127



B1L000S, U11-ch72, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

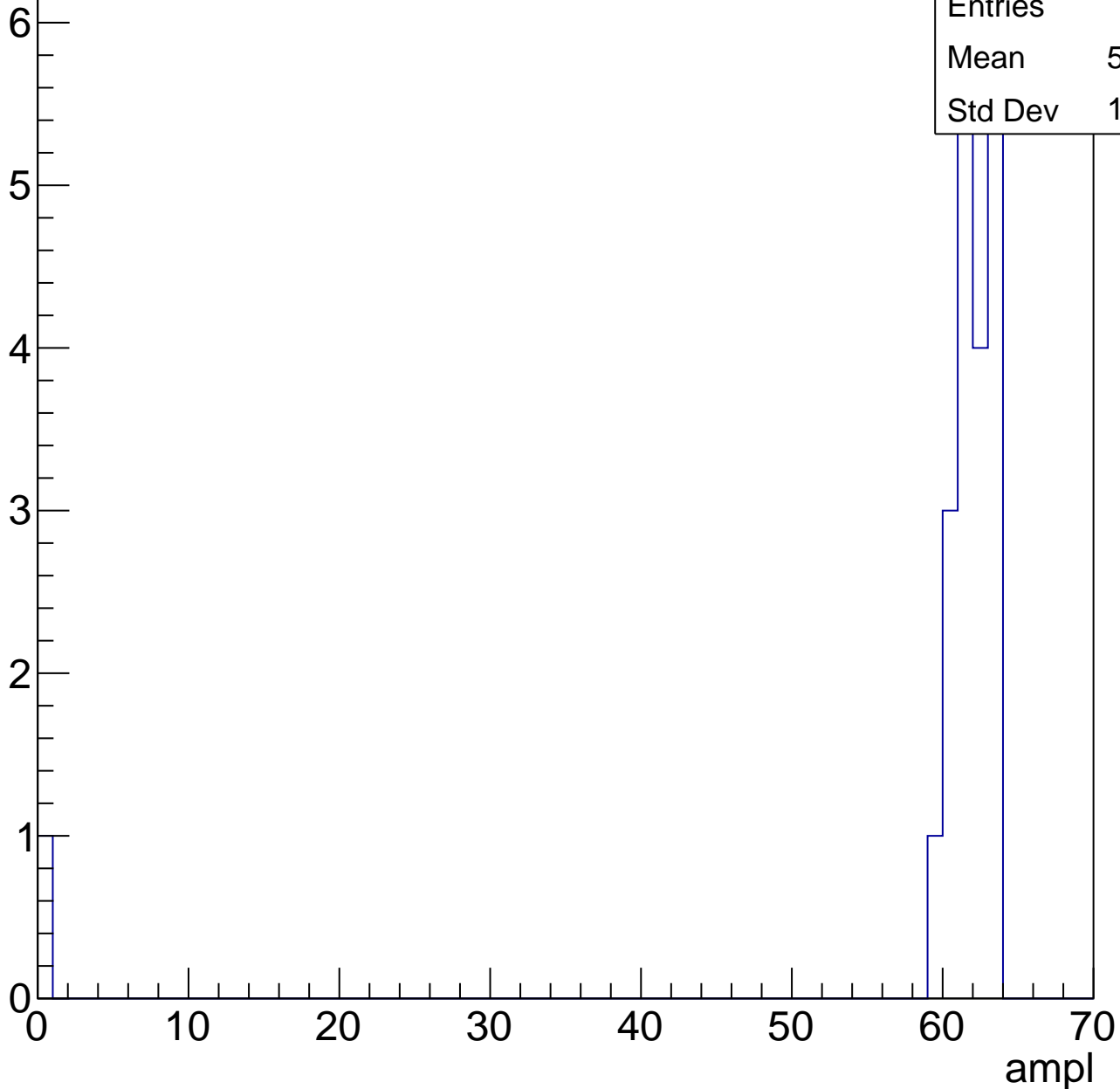


B1L000S, U11-ch72, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

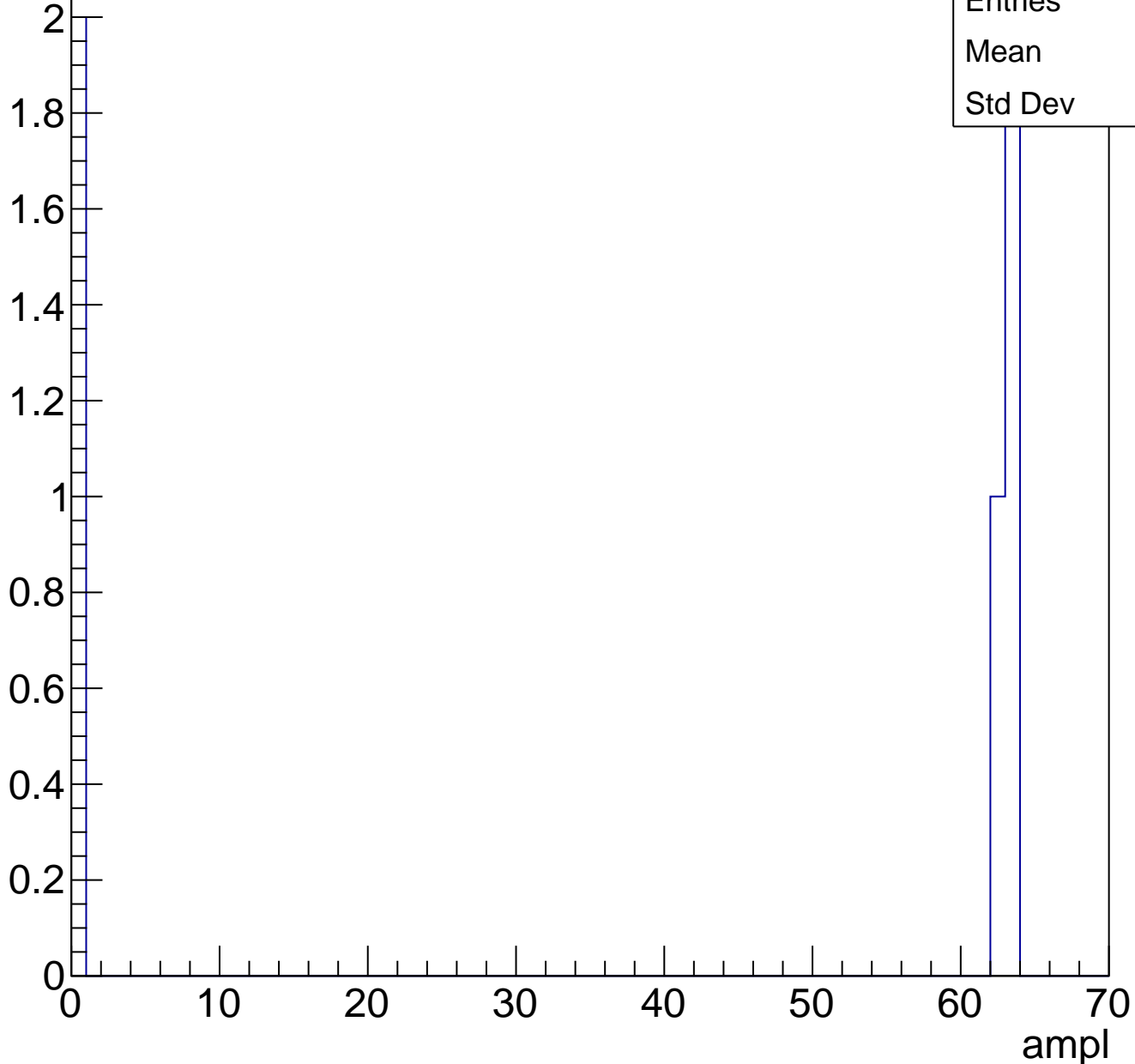
Entries	21
Mean	58.62
Std Dev	13.16



B1L000S, U11-ch72, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	5
Mean	37.6
Std Dev	30.7

B1L000S, U11-ch73, adc0

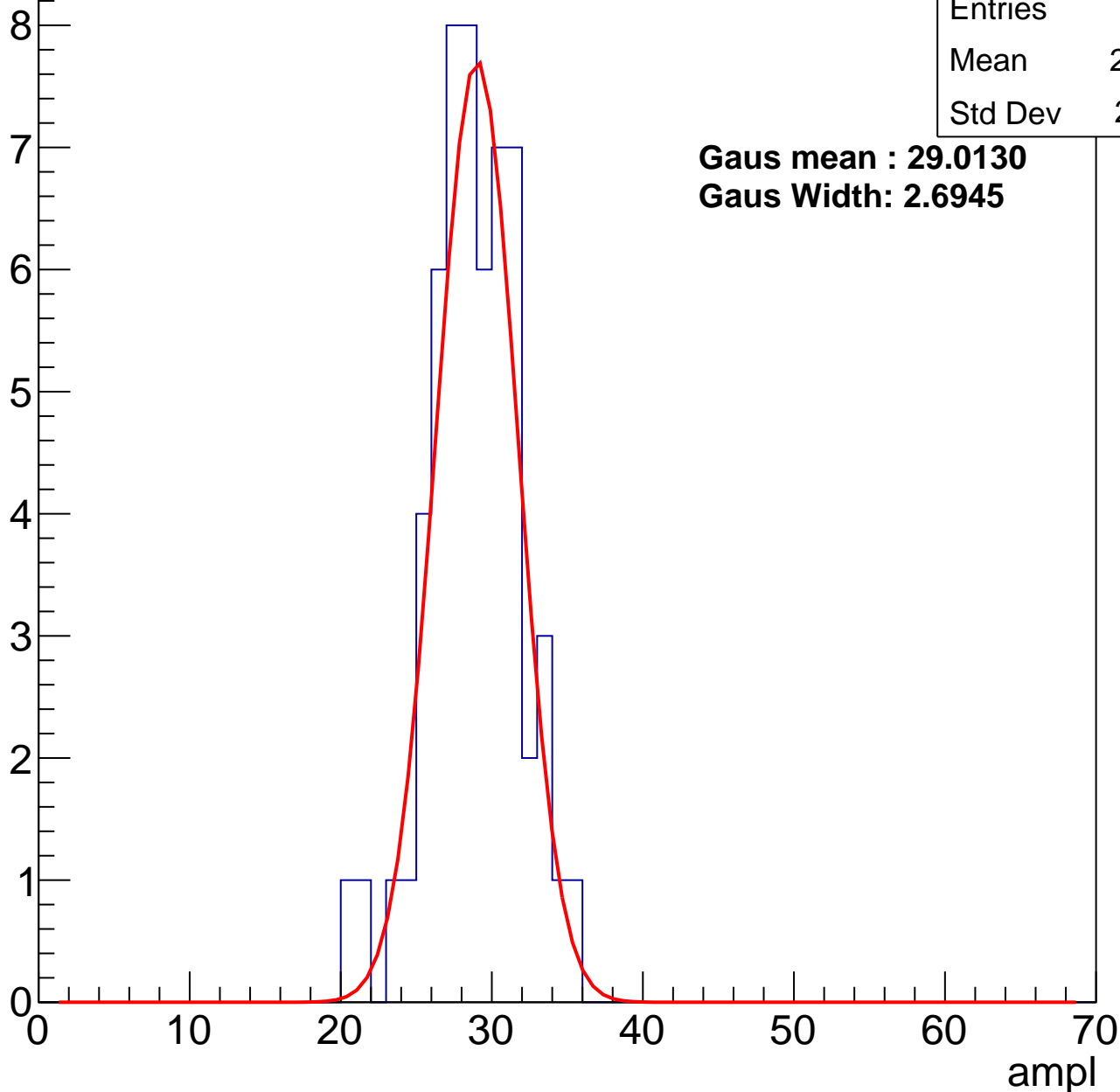
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	28.37
Std Dev	2.971

Gaus mean : 29.0130

Gaus Width: 2.6945



B1L000S, U11-ch73, adc1

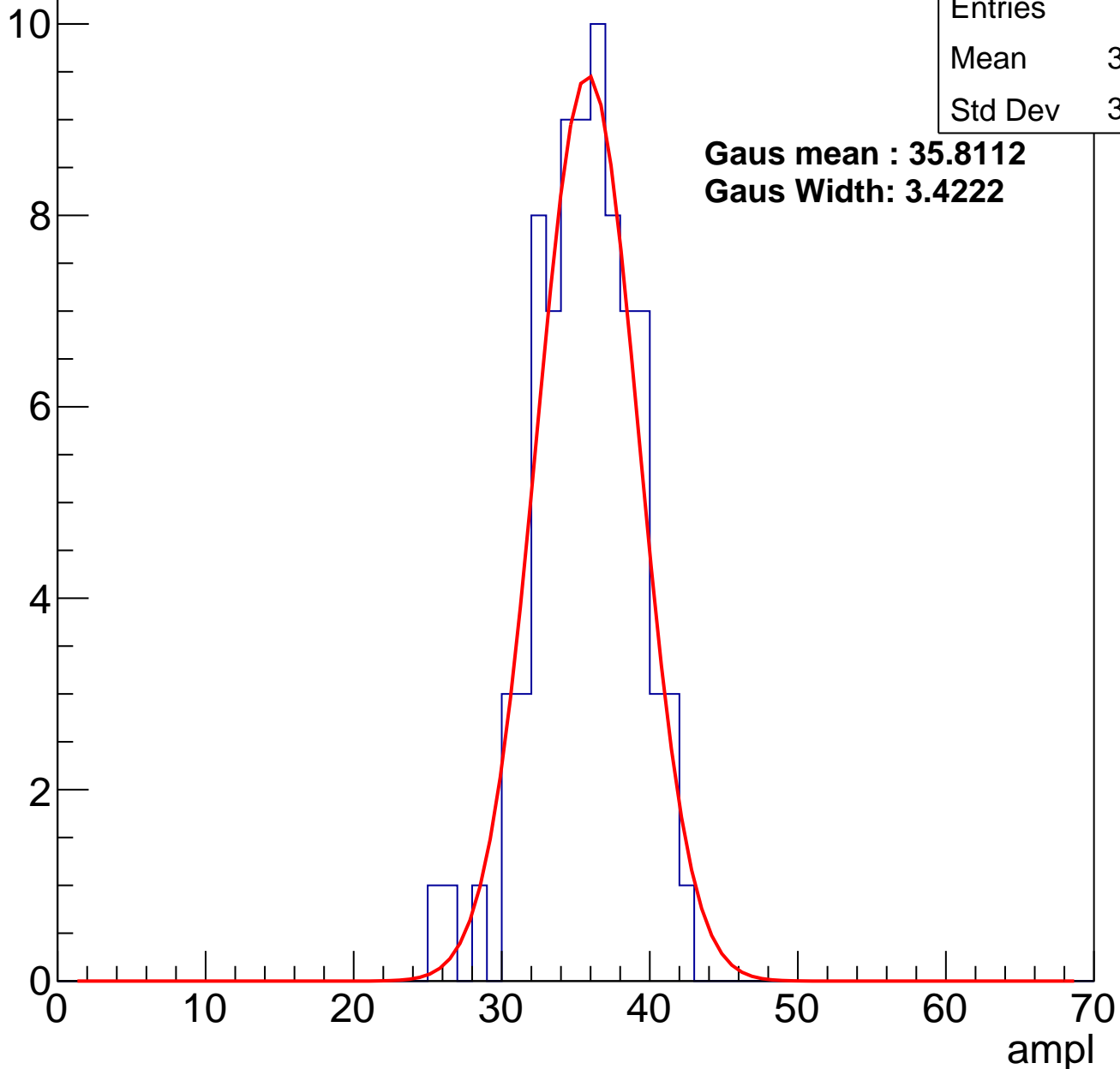
calib_packv5_042523_0143.root, FC#3, port B3

Entries	81
Mean	35.19
Std Dev	3.349

Gaus mean : 35.8112

Gaus Width: 3.4222

Entry



B1L000S, U11-ch73, adc2

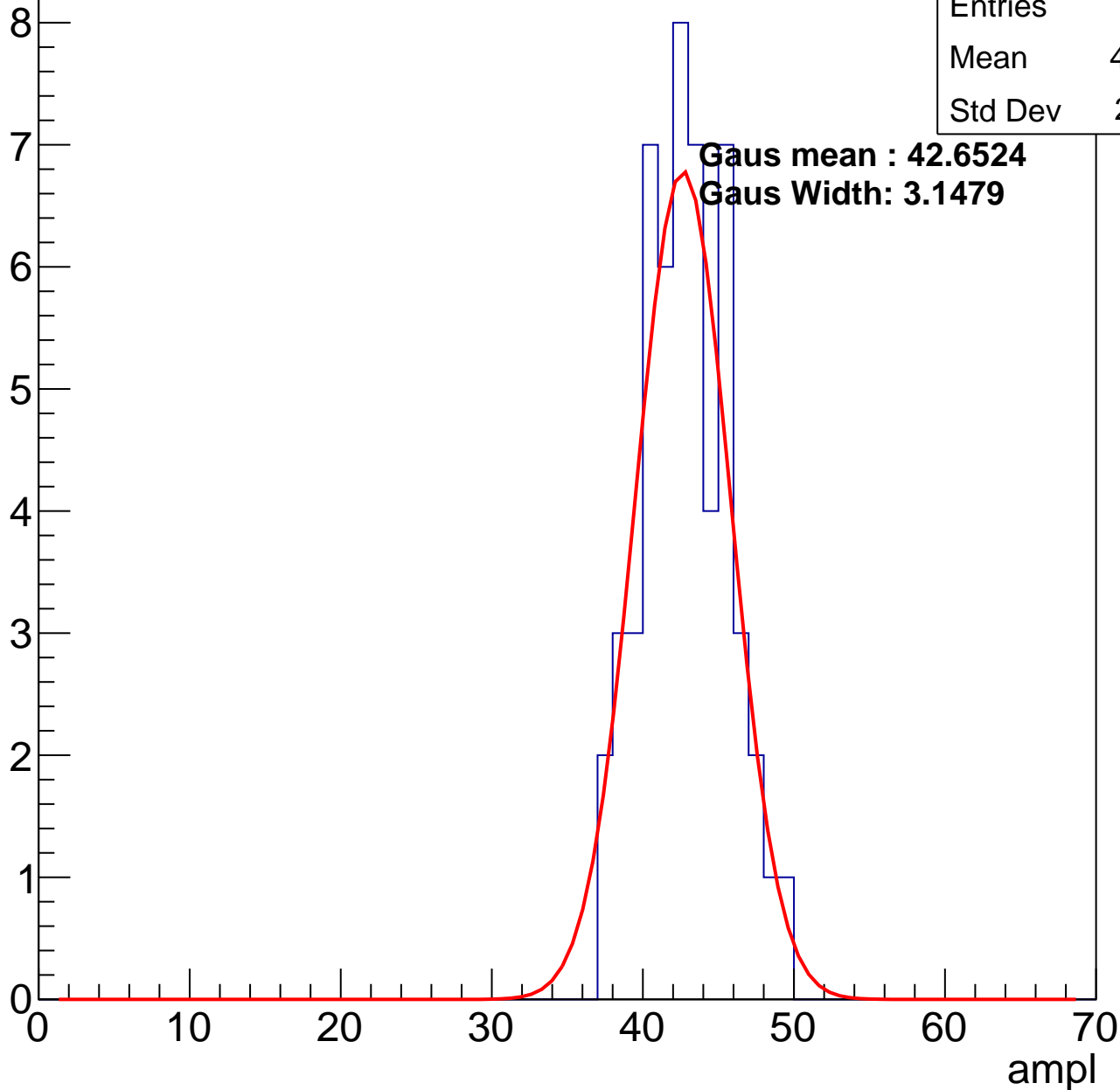
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	42.37
Std Dev	2.791

Gaus mean : 42.6524

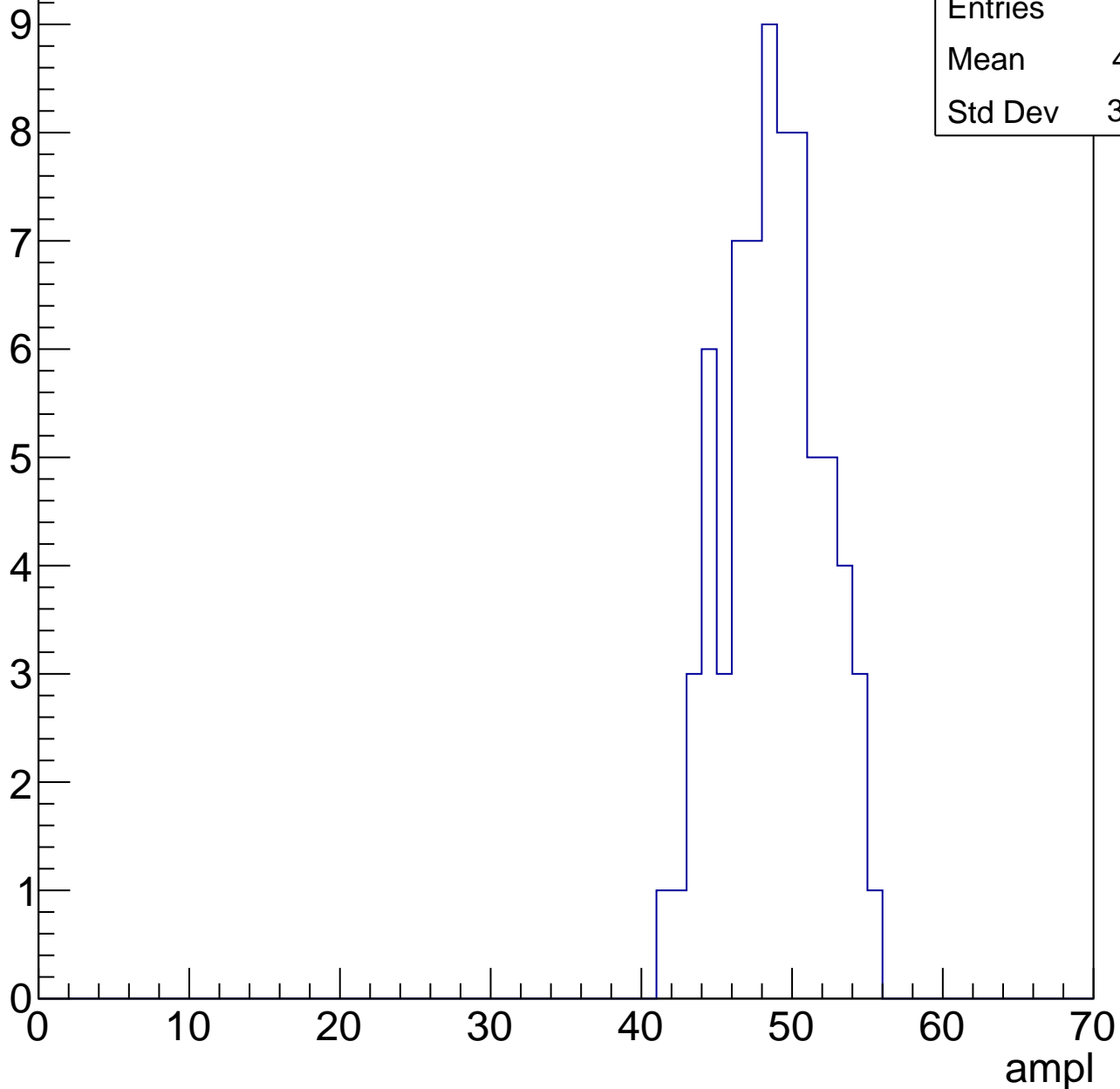
Gaus Width: 3.1479



B1L000S, U11-ch73, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



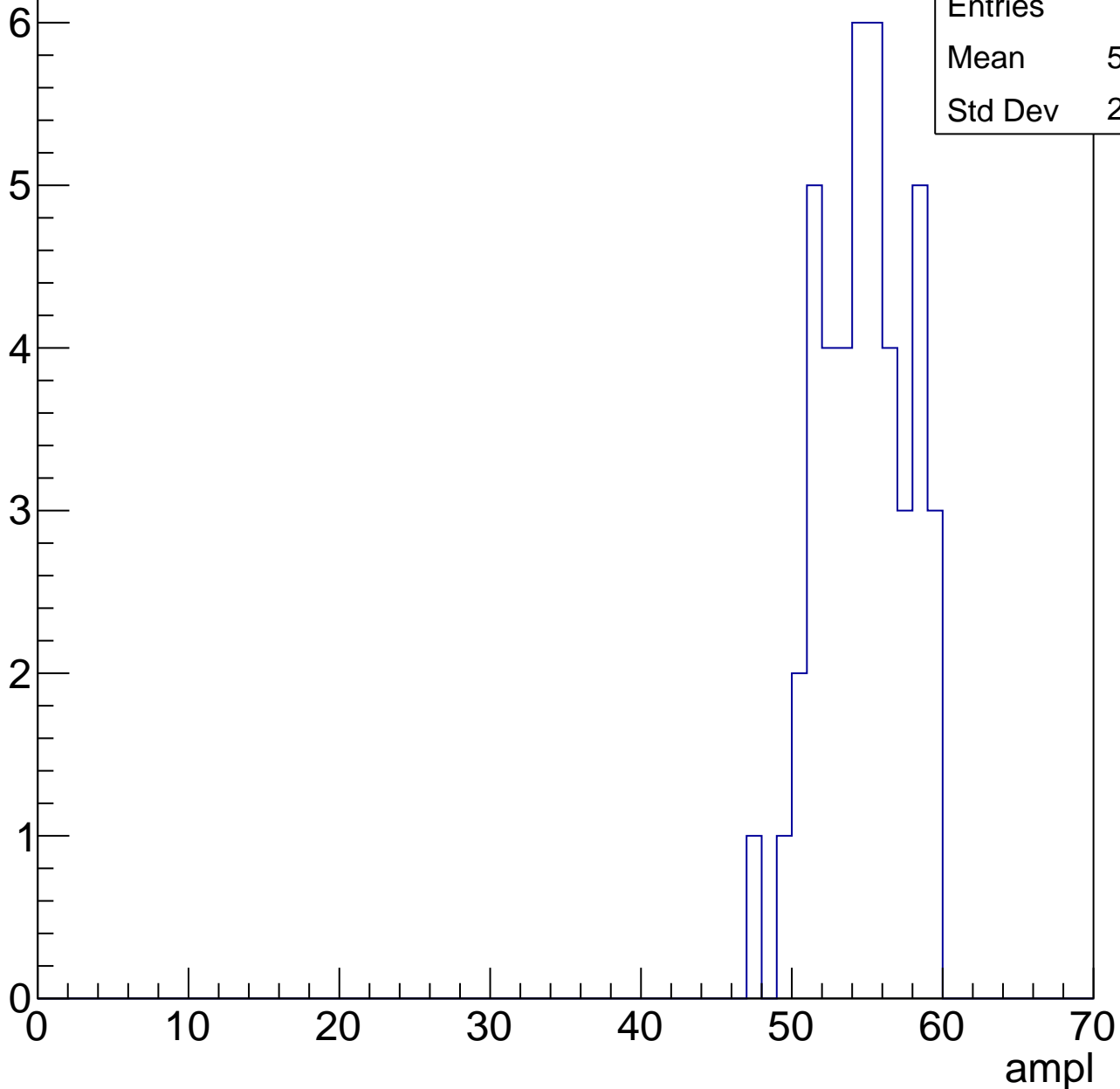
Entries	71
Mean	48.31
Std Dev	3.213

B1L000S, U11-ch73, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	54.25
Std Dev	2.909

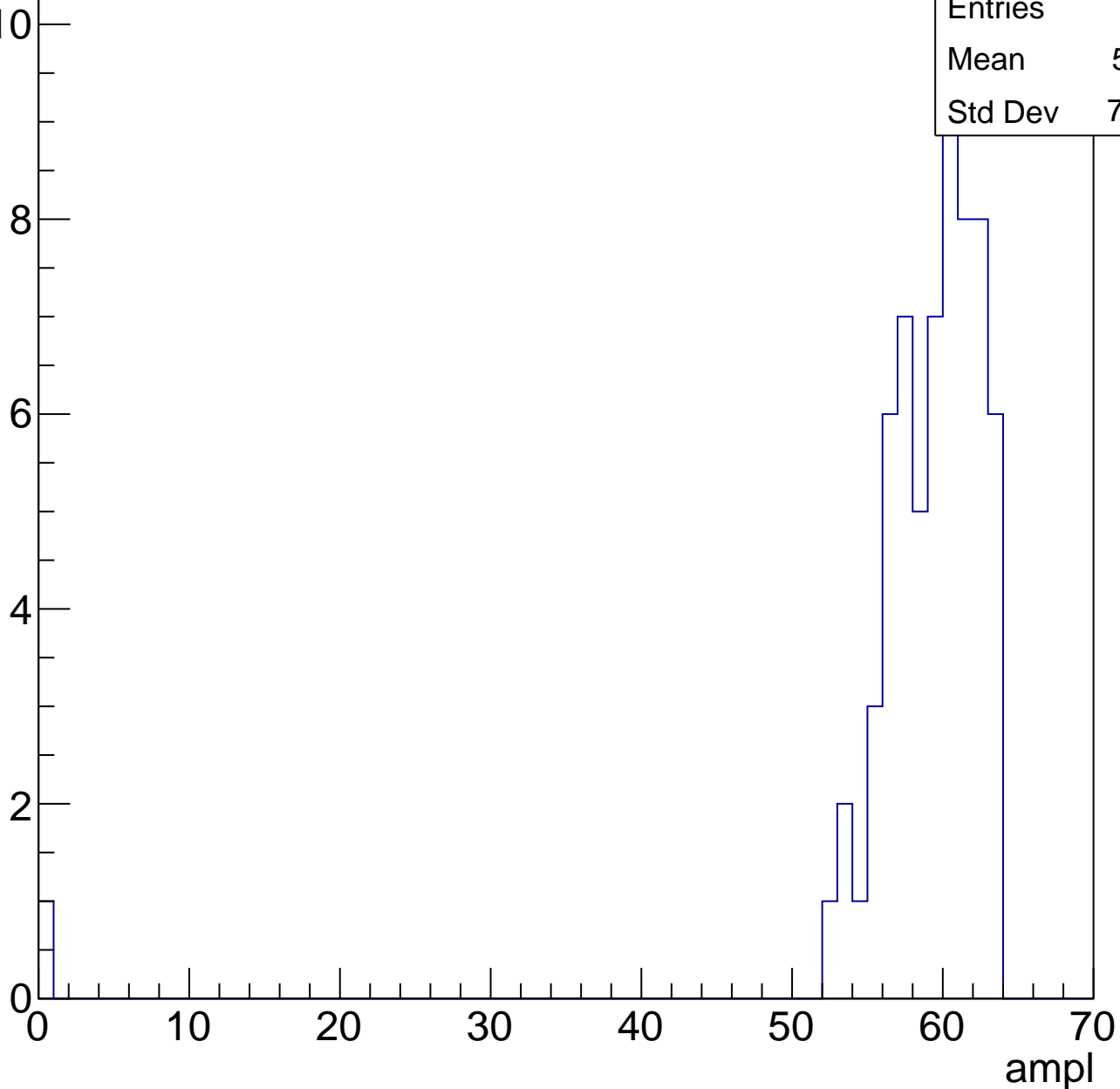


B1L000S, U11-ch73, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

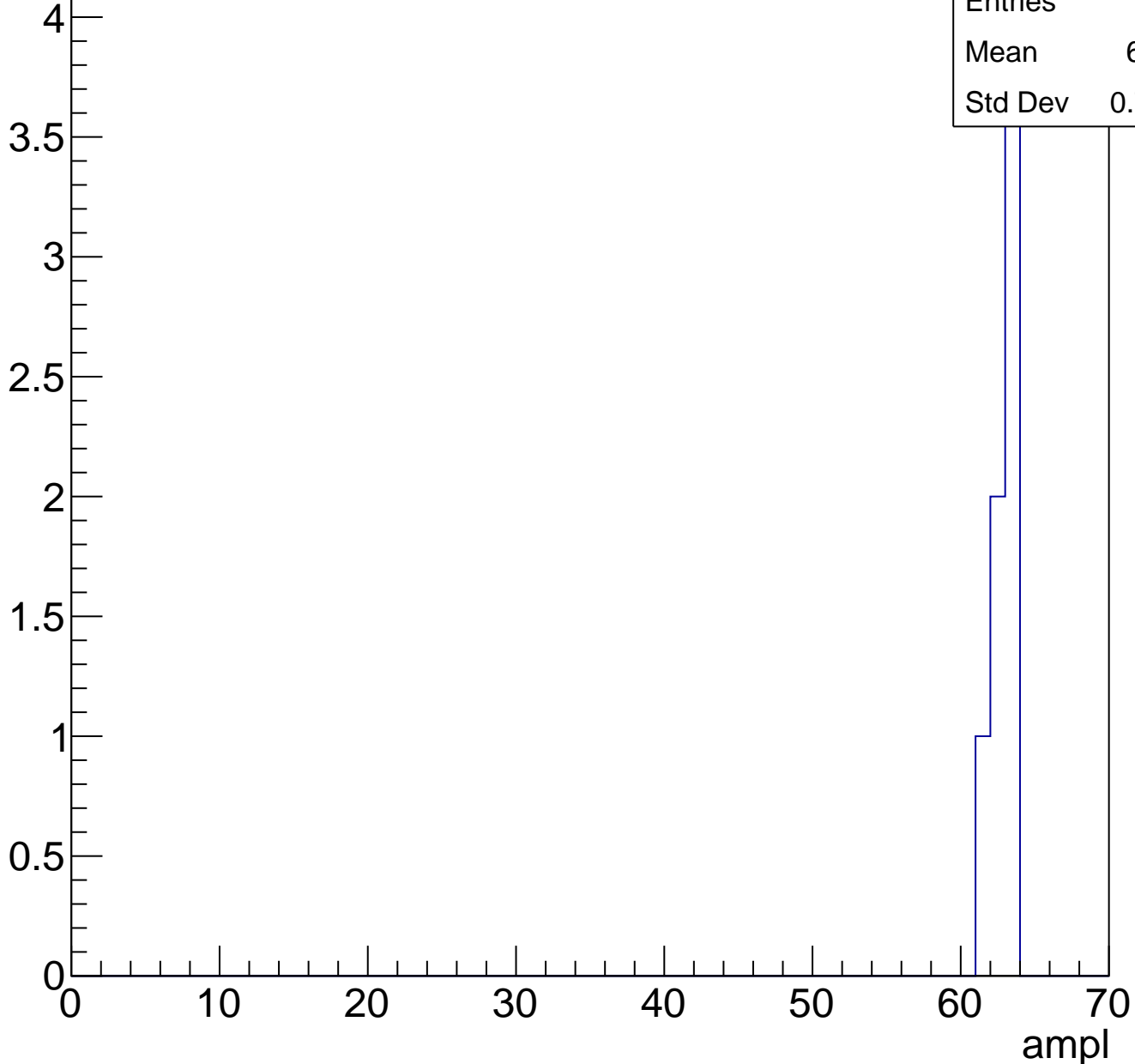
Entries	65
Mean	58.11
Std Dev	7.766



B1L000S, U11-ch73, adc6

calib_packv5_042523_0143.root, FC#3, port B3

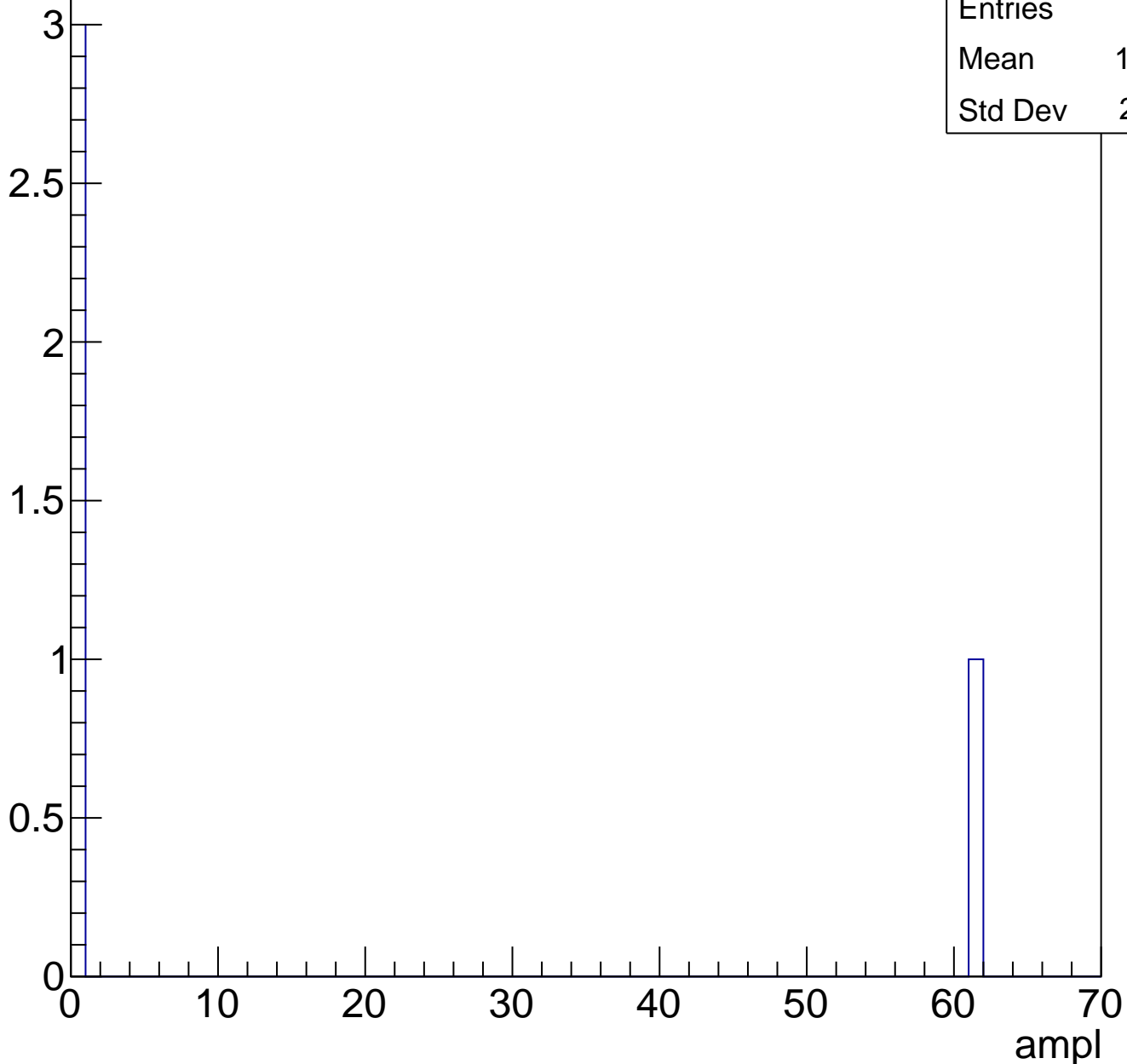
Entry



B1L000S, U11-ch73, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch74, adc0

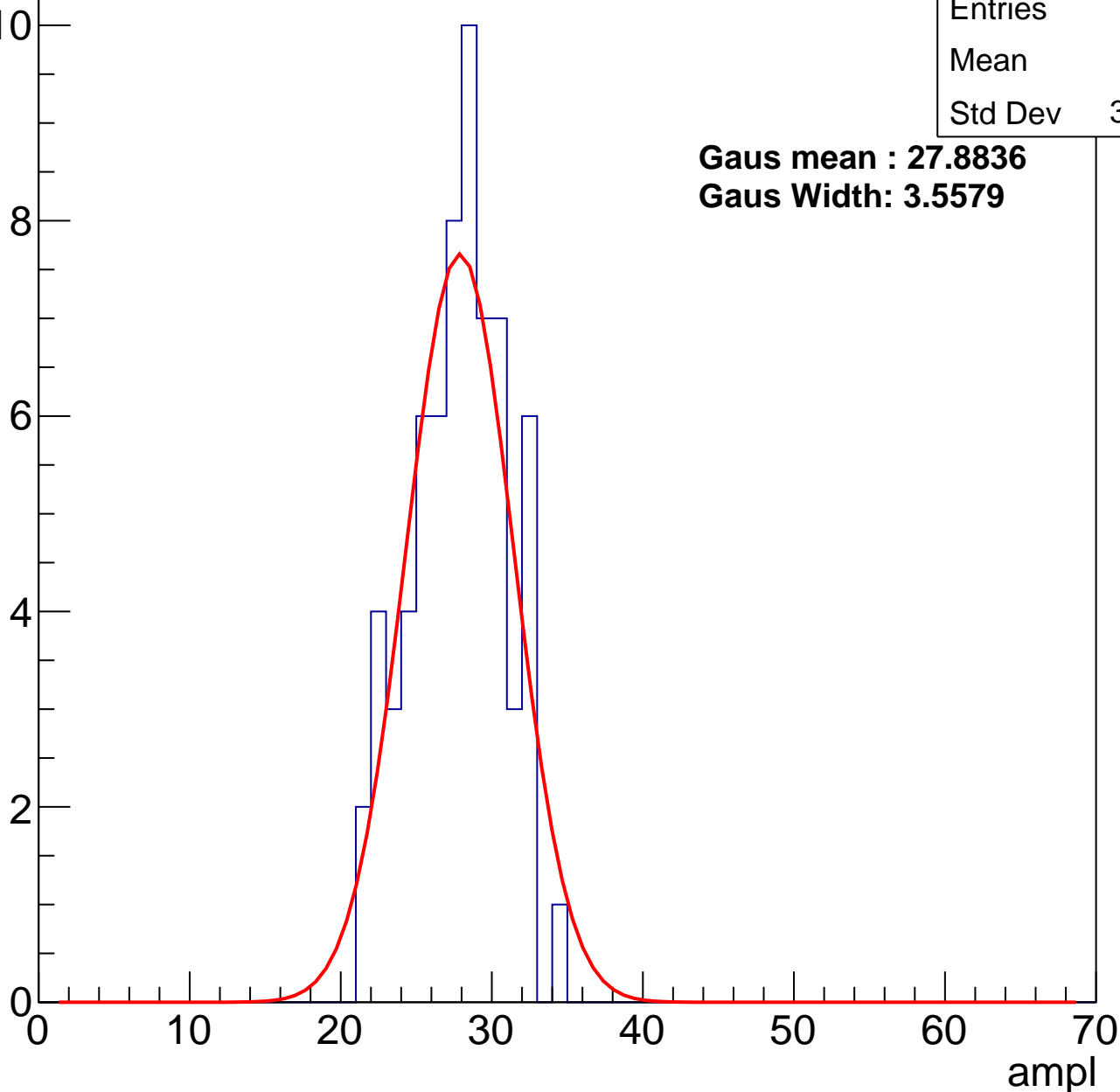
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	27.3
Std Dev	3.062

Gaus mean : 27.8836

Gaus Width: 3.5579



B1L000S, U11-ch74, adc1

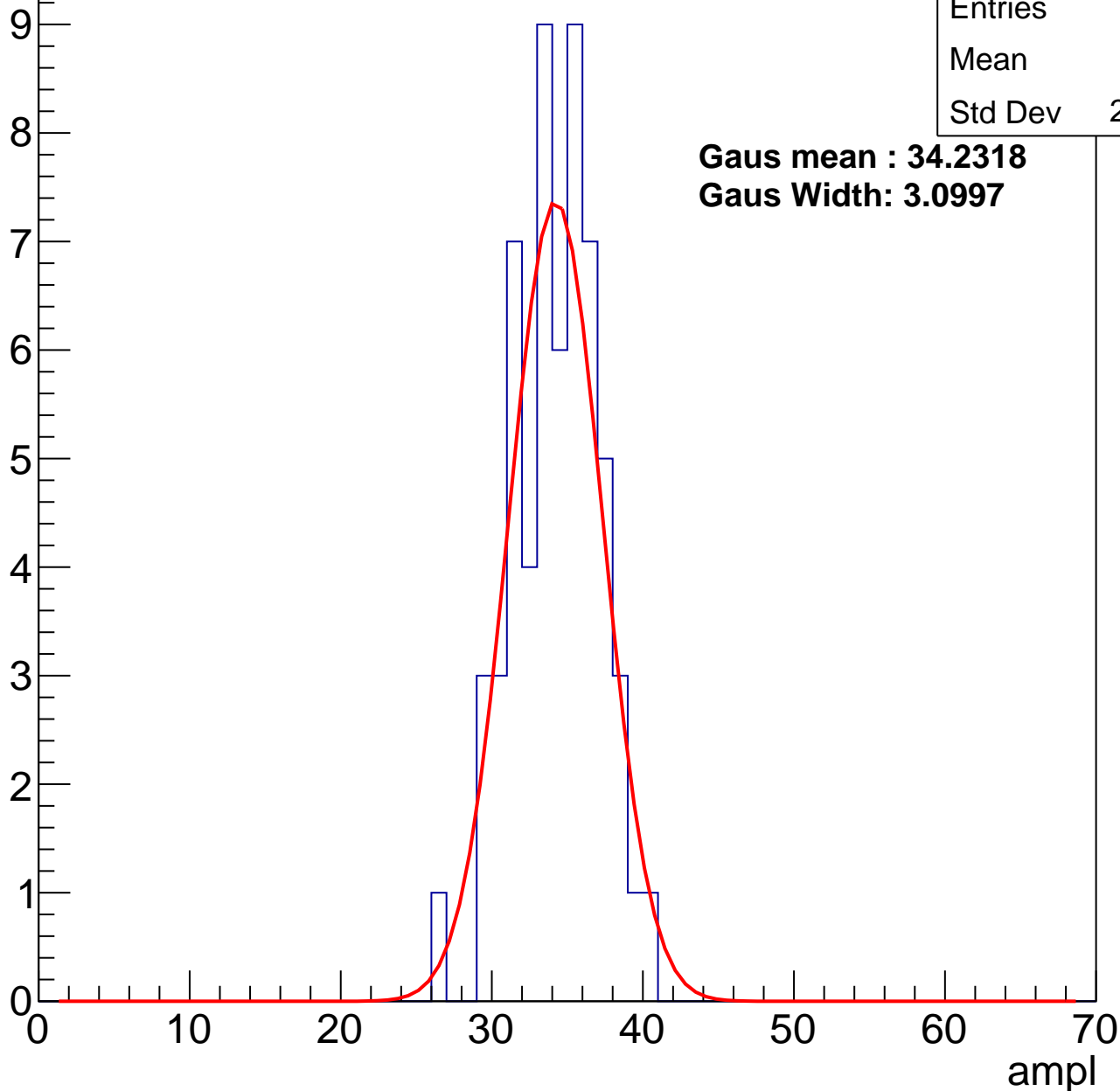
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	33.8
Std Dev	2.803

Gaus mean : 34.2318

Gaus Width: 3.0997



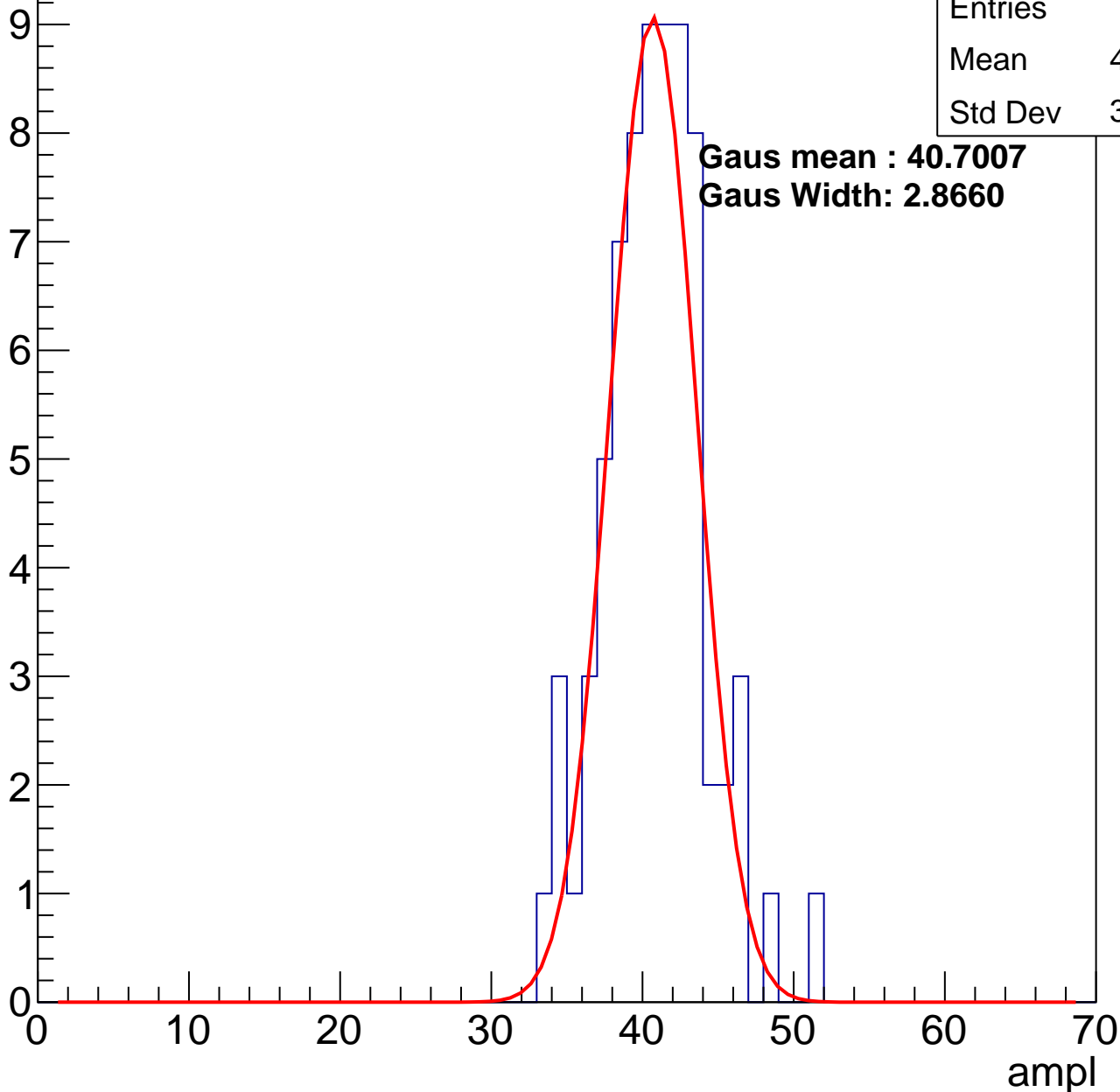
B1L000S, U11-ch74, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	40.38
Std Dev	3.318

Gaus mean : 40.7007
Gaus Width: 2.8660



B1L000S, U11-ch74, adc3

calib_packv5_042523_0143.root, FC#3, port B3

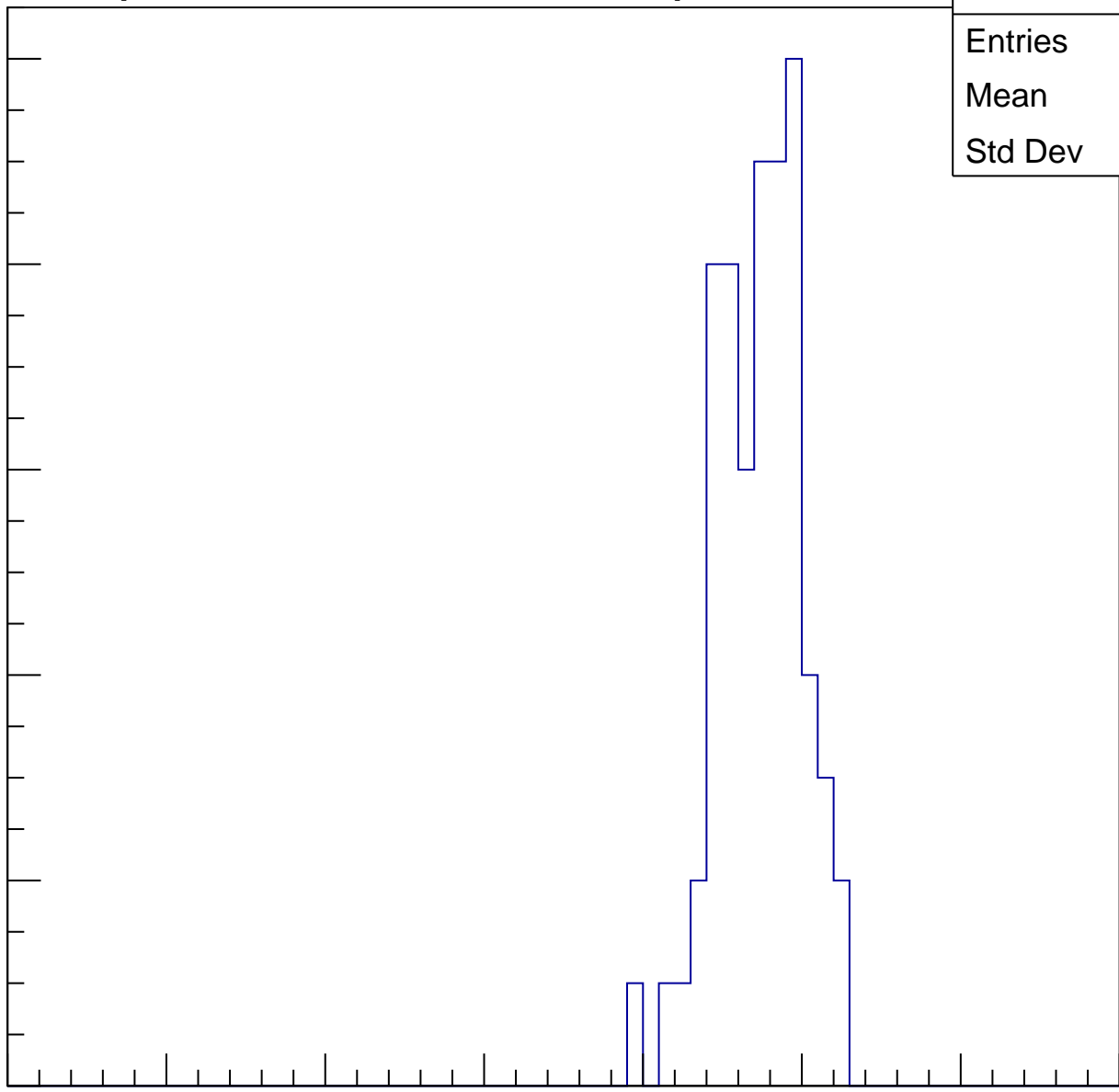
Entries	64
Mean	46.84
Std Dev	2.647

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U11-ch74, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	55
Mean	53.25
Std Dev	2.804

Entry

10

8

6

4

2

0

0

10

20

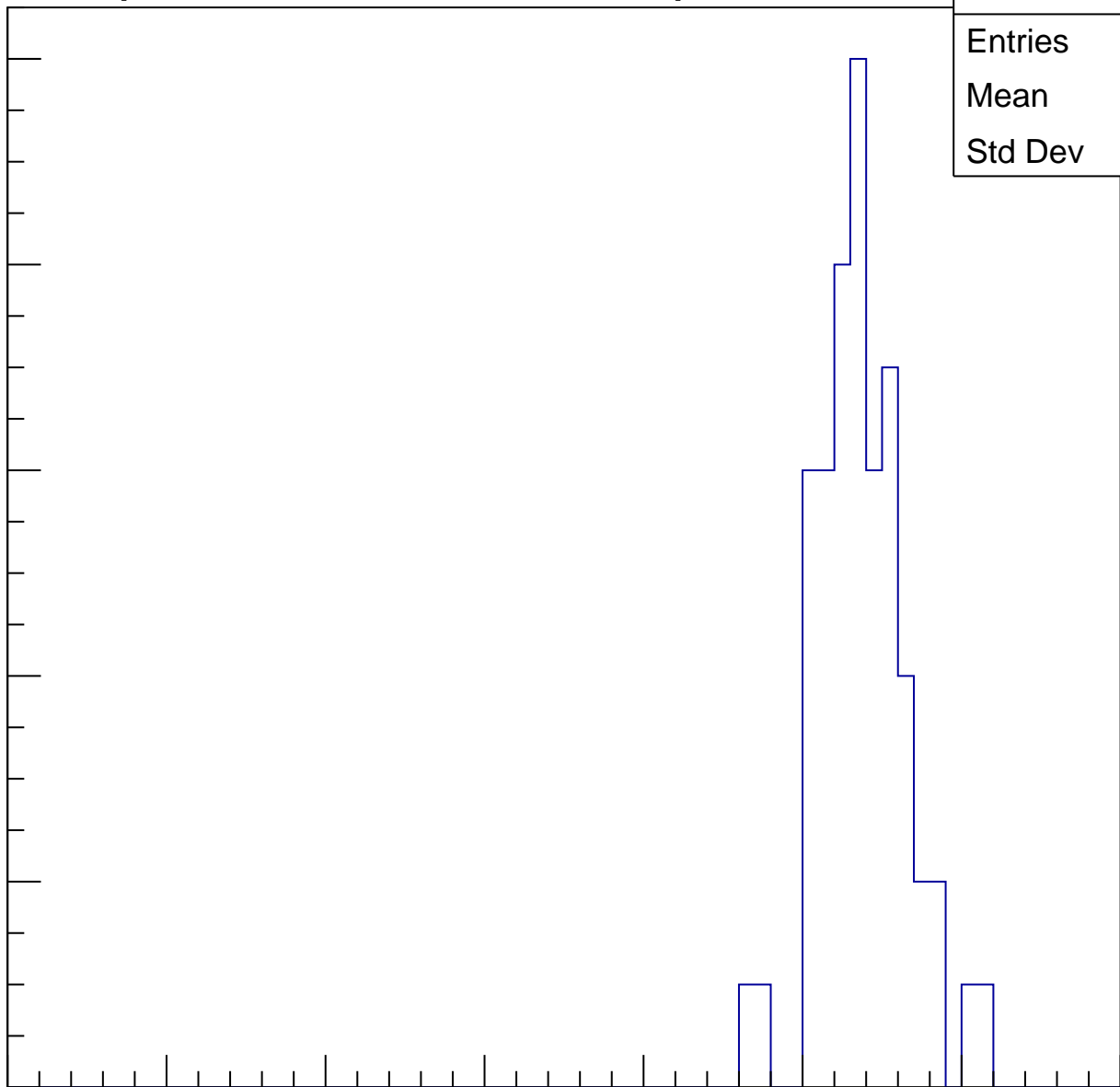
30

40

50

60

ampl

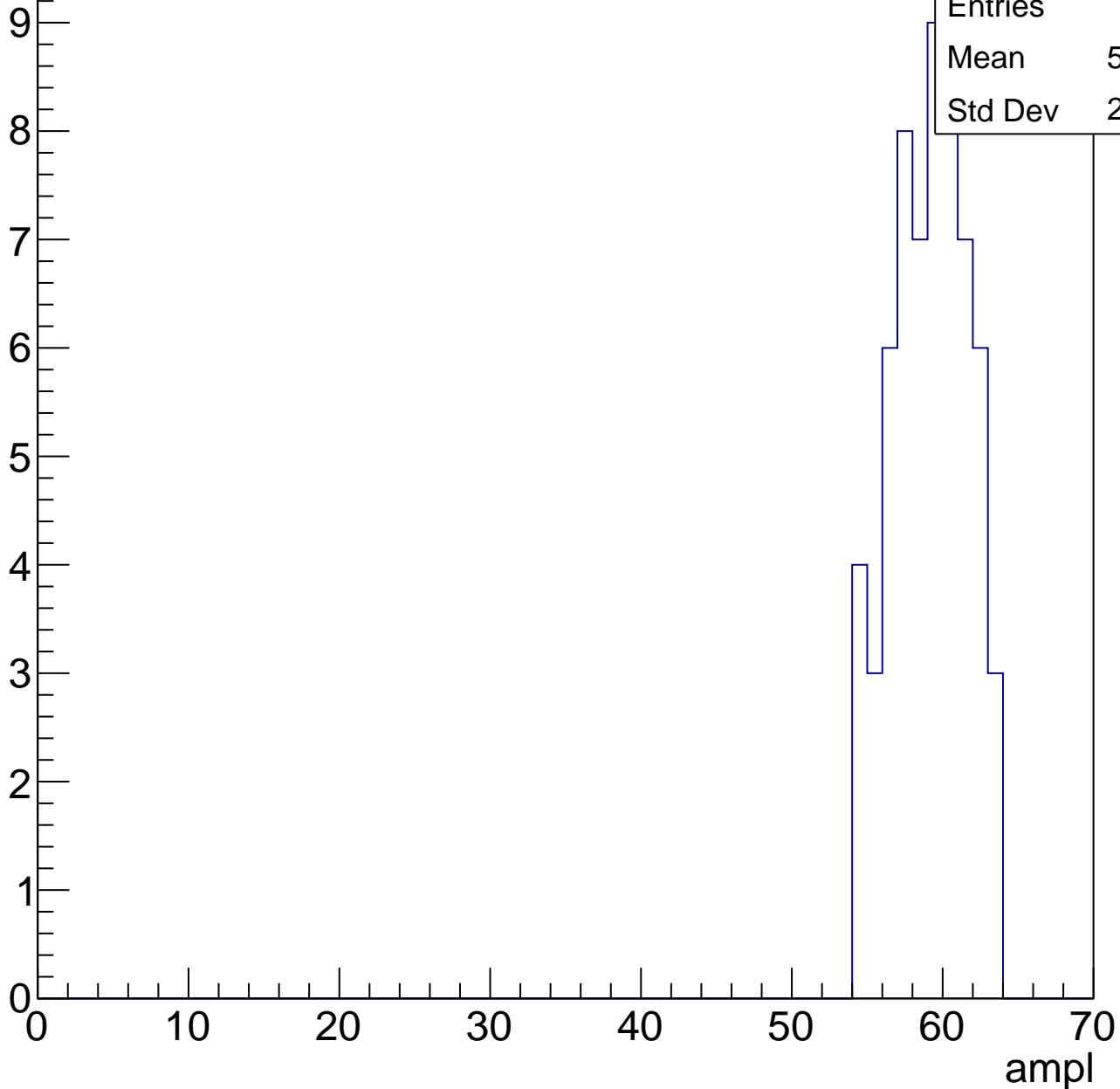


B1L000S, U11-ch74, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	58.66
Std Dev	2.469

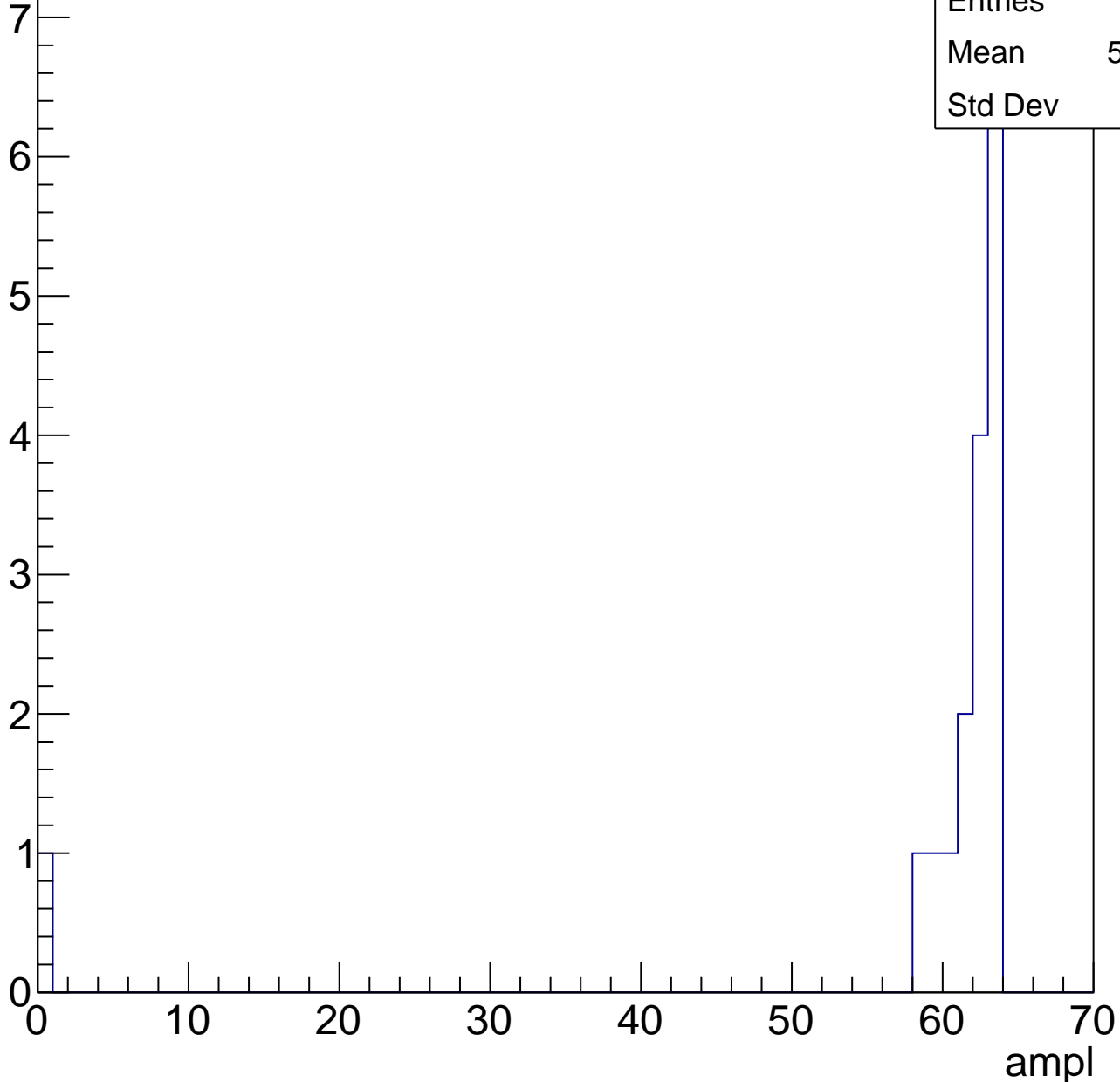


B1L000S, U11-ch74, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	58.12
Std Dev	14.6



B1L000S, U11-ch74, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch75, adc0

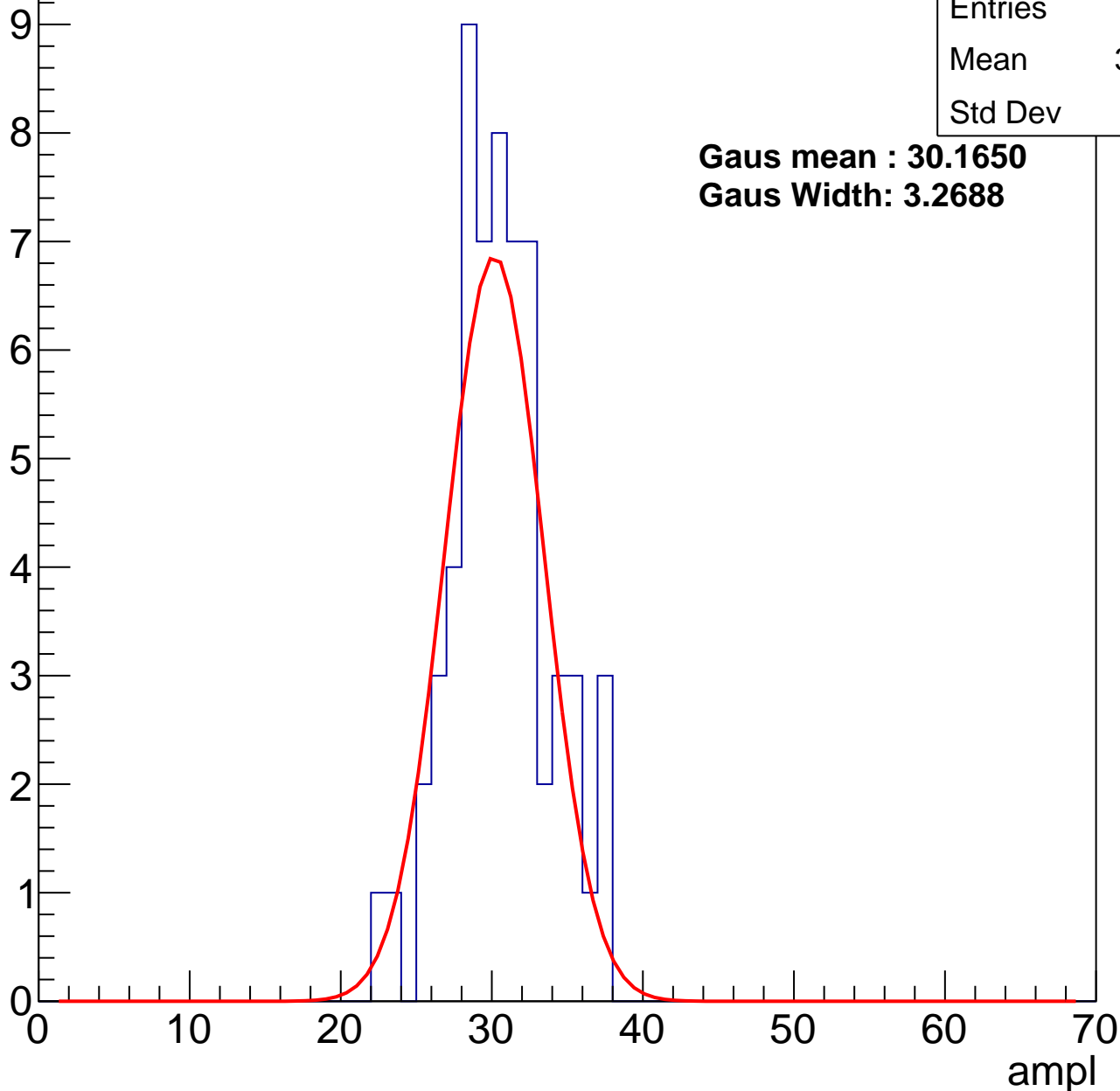
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	30.11
Std Dev	3.26

Gaus mean : 30.1650

Gaus Width: 3.2688



B1L000S, U11-ch75, adc1

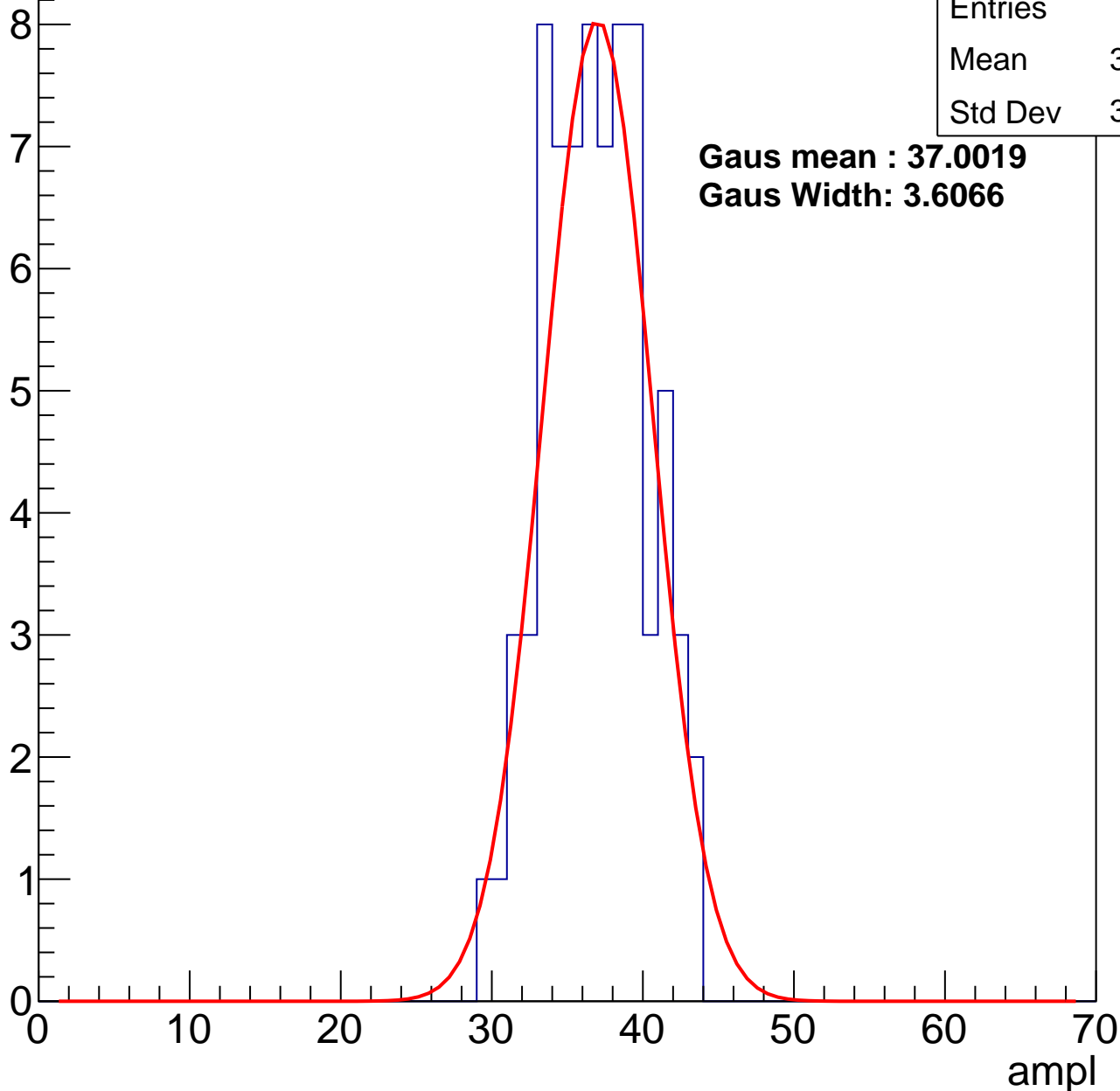
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	36.42
Std Dev	3.272

Gaus mean : 37.0019

Gaus Width: 3.6066



B1L000S, U11-ch75, adc2

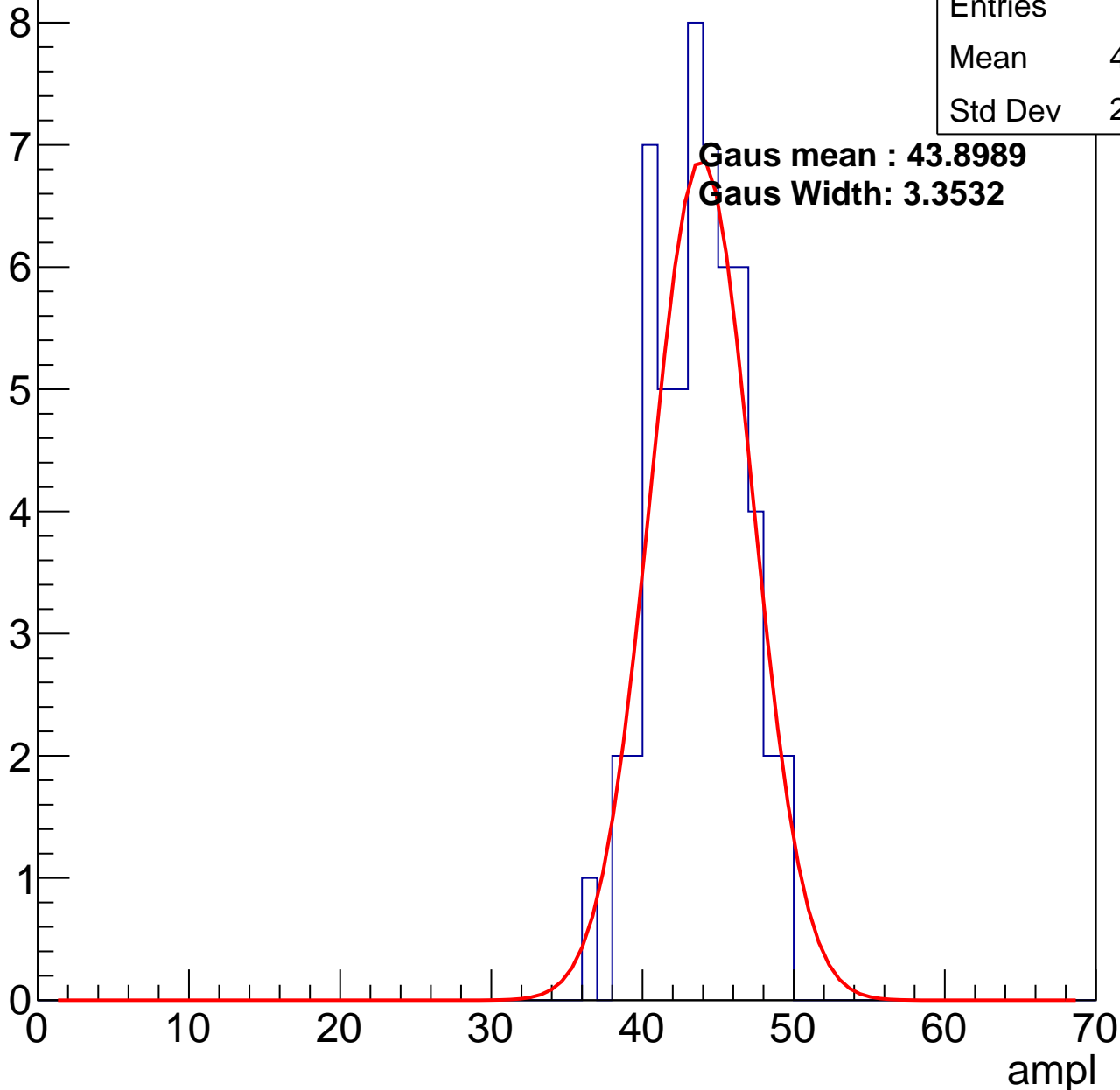
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	43.25
Std Dev	2.922

Gaus mean : 43.8989

Gaus Width: 3.3532

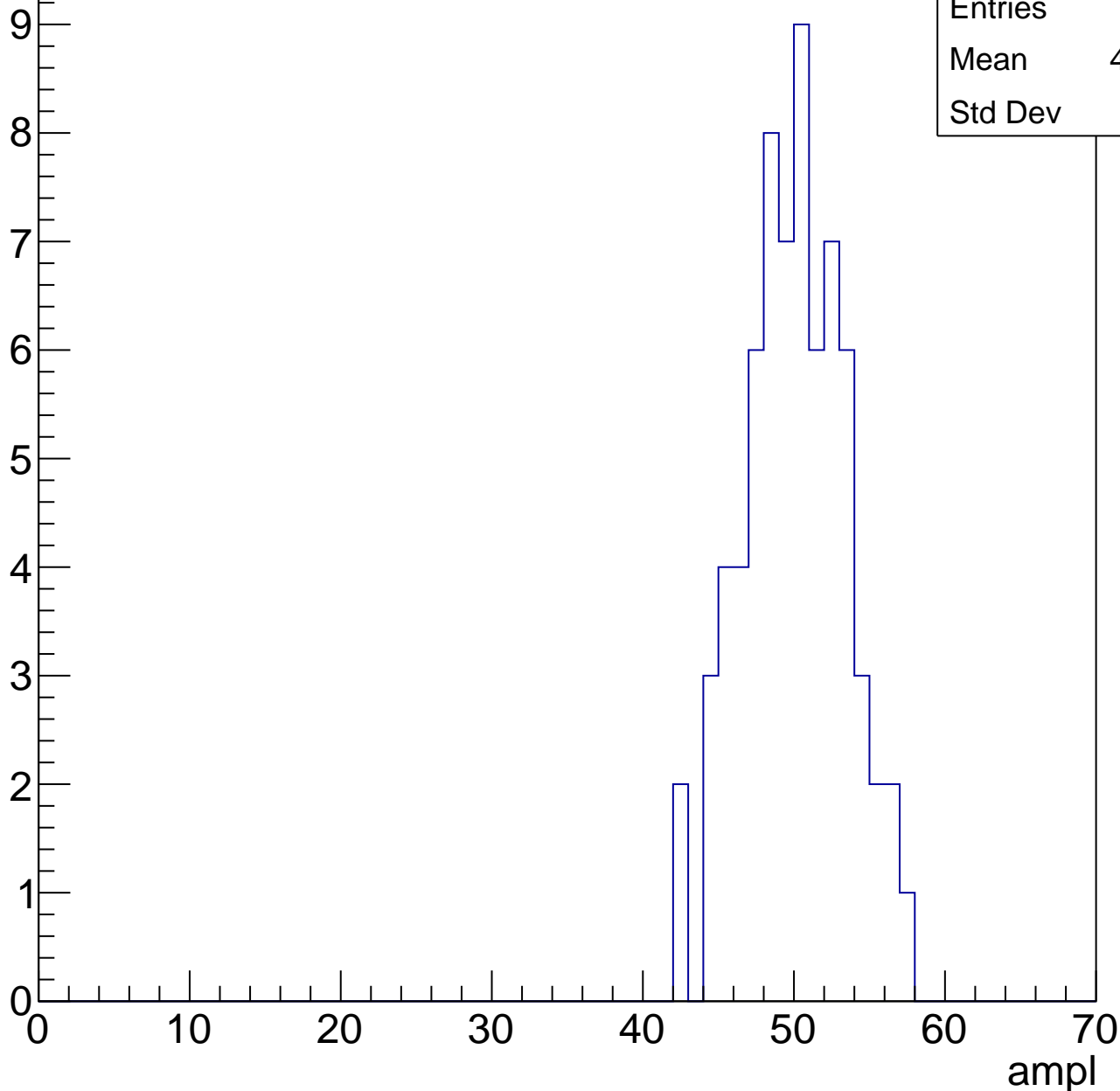


B1L000S, U11-ch75, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	49.54
Std Dev	3.35

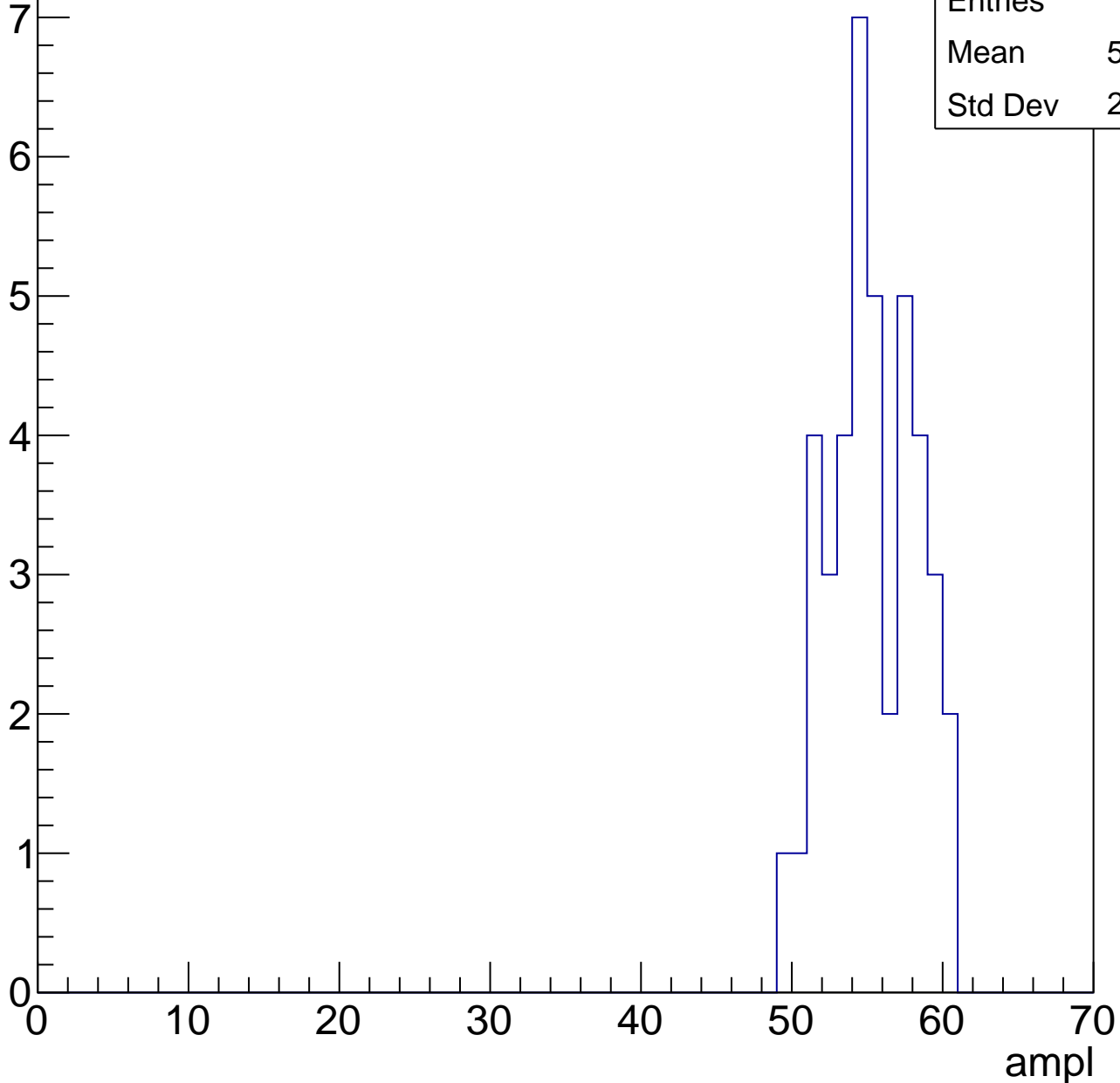


B1L000S, U11-ch75, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

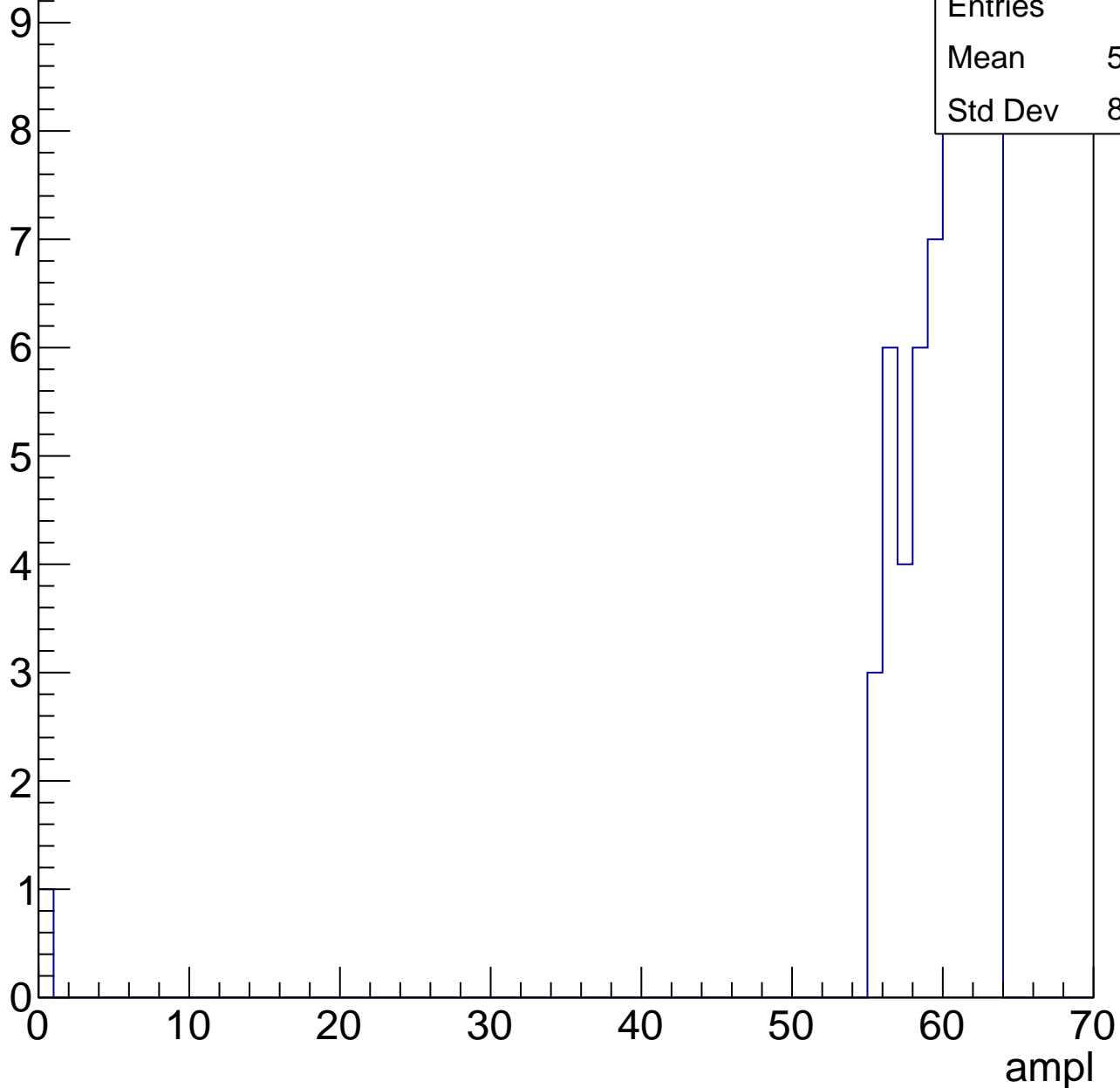
Entries	41
Mean	54.88
Std Dev	2.839



B1L000S, U11-ch75, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch75, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	62
Std Dev	0.8944

ampl

0 10 20 30 40 50 60 70

B1L000S, U11-ch75, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch76, adc0

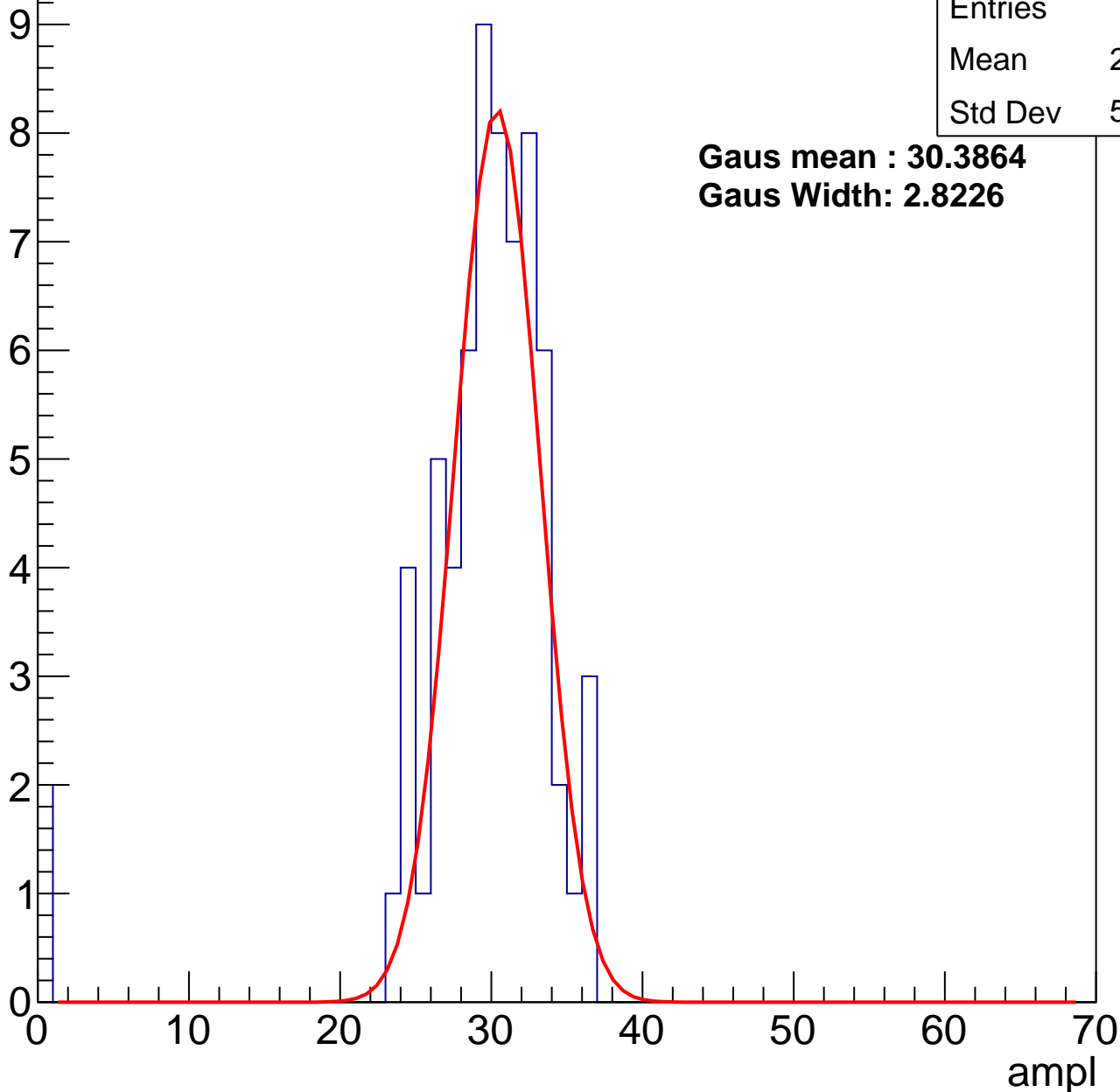
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	28.85
Std Dev	5.905

Gaus mean : 30.3864

Gaus Width: 2.8226



B1L000S, U11-ch76, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	36.08
Std Dev	2.986

Gaus mean : 36.6859

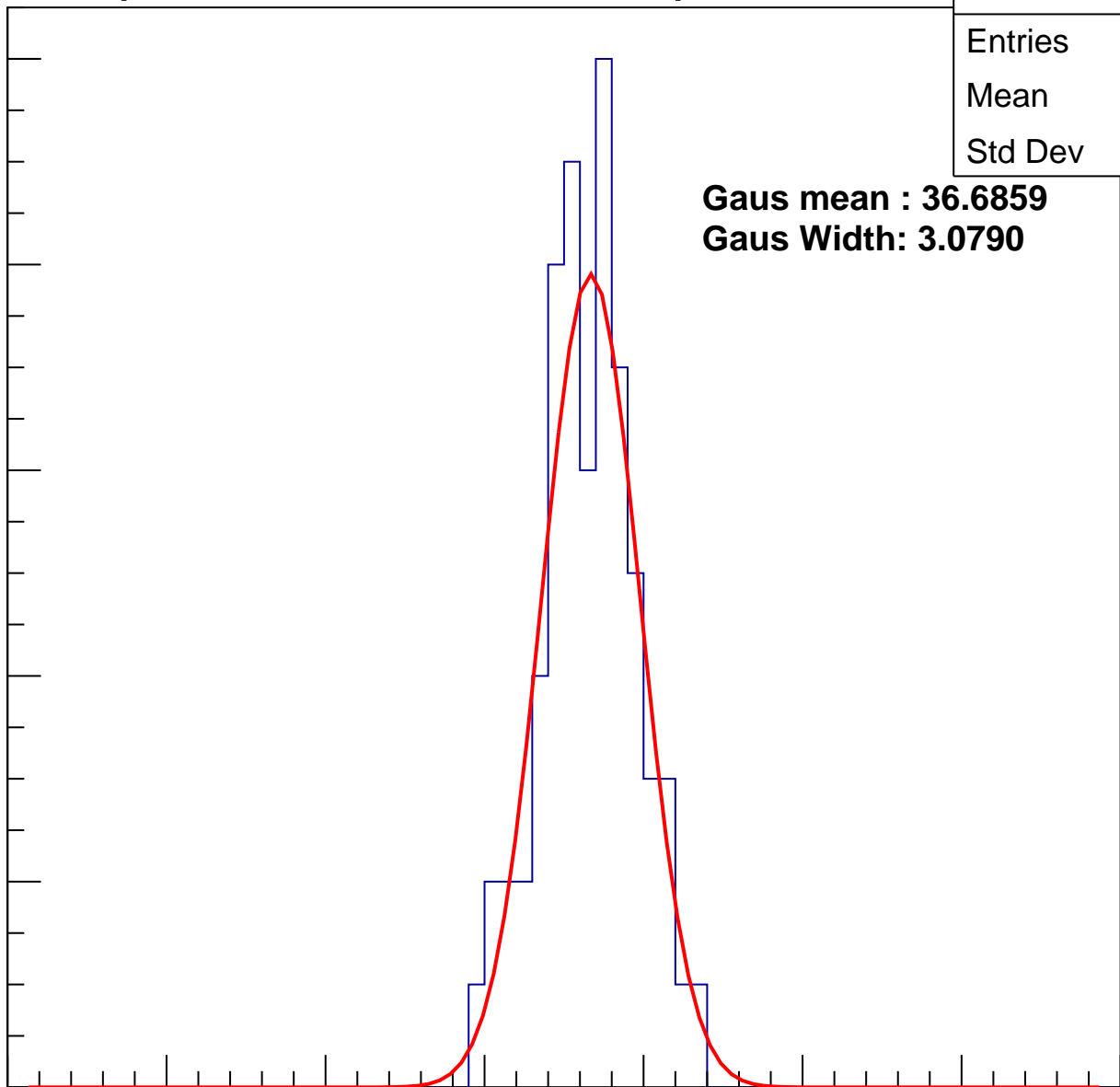
Gaus Width: 3.0790

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U11-ch76, adc2

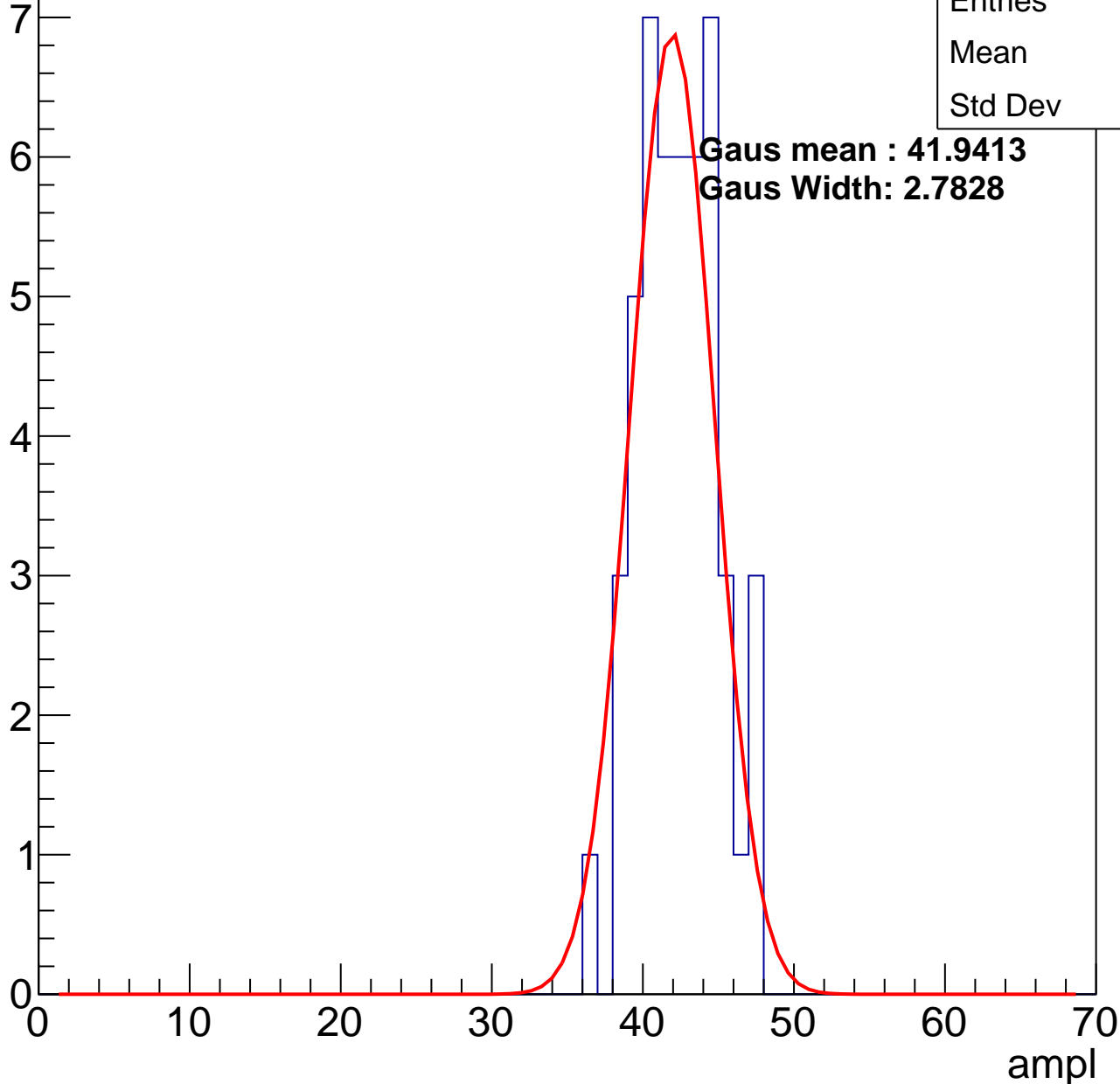
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	41.9
Std Dev	2.56

Gaus mean : 41.9413

Gaus Width: 2.7828



B1L000S, U11-ch76, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	47.77
Std Dev	3.043

Entry

10

8

6

4

2

0

0

10

20

30

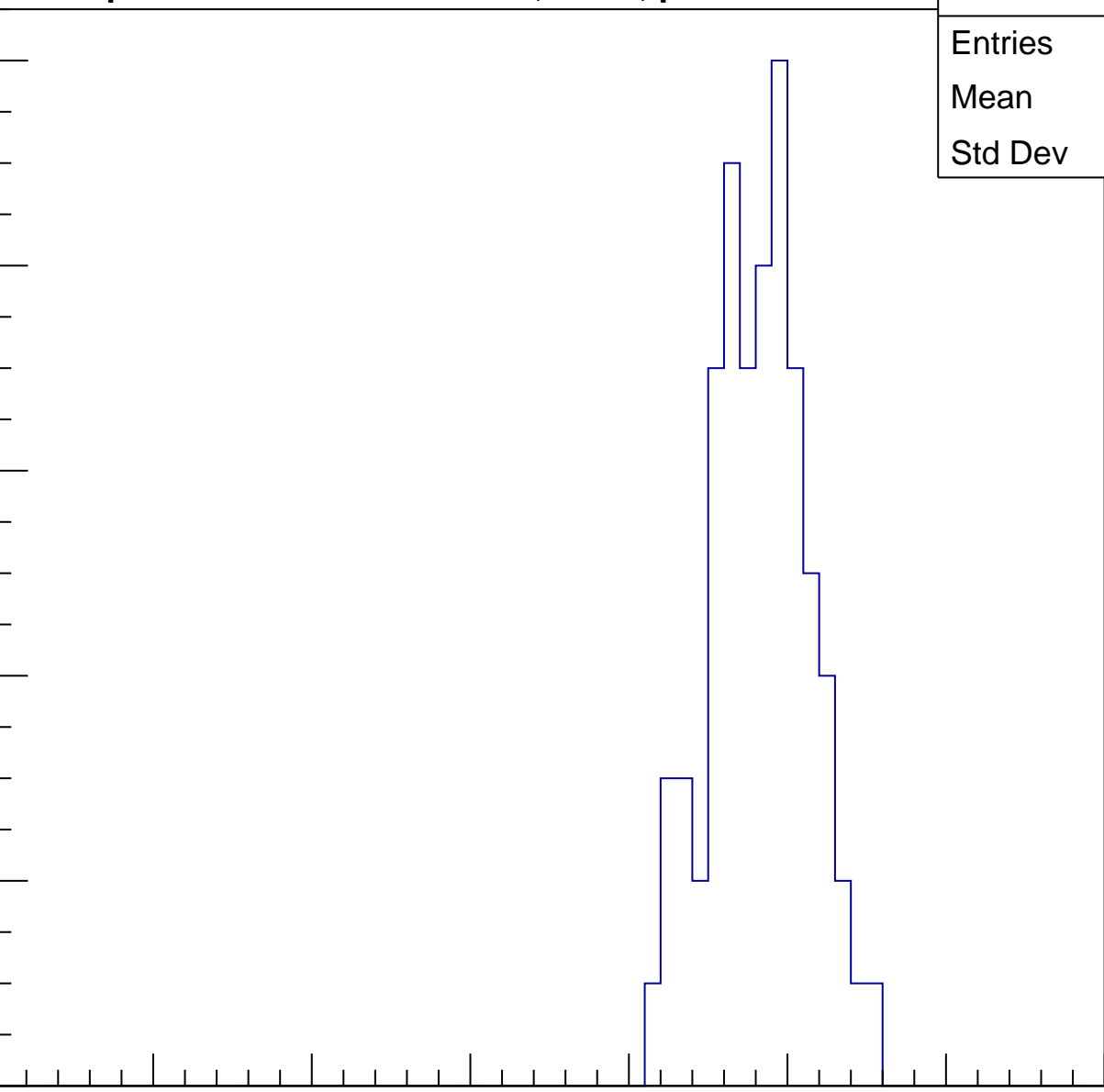
40

50

60

70

ampl

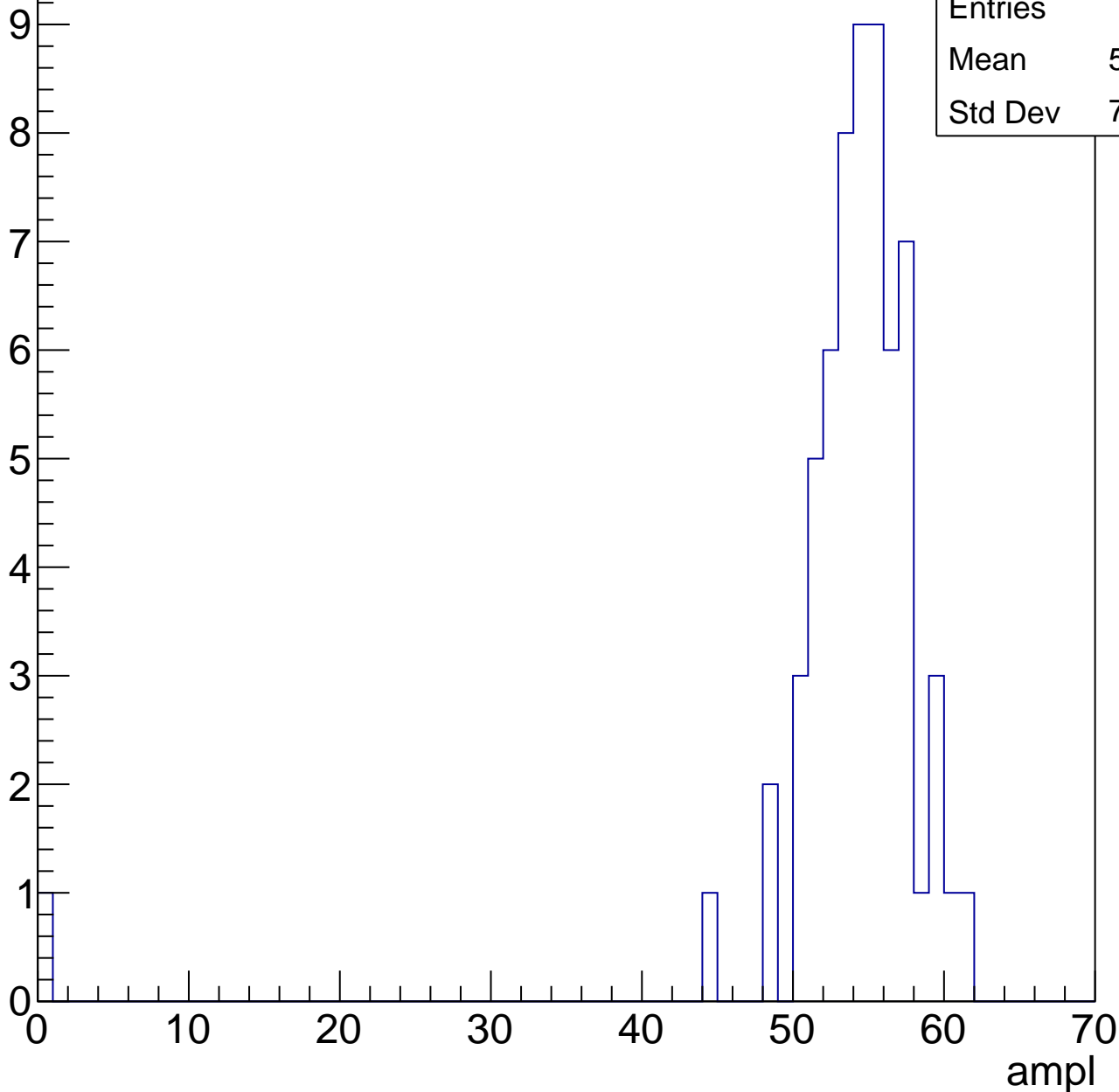


B1L000S, U11-ch76, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

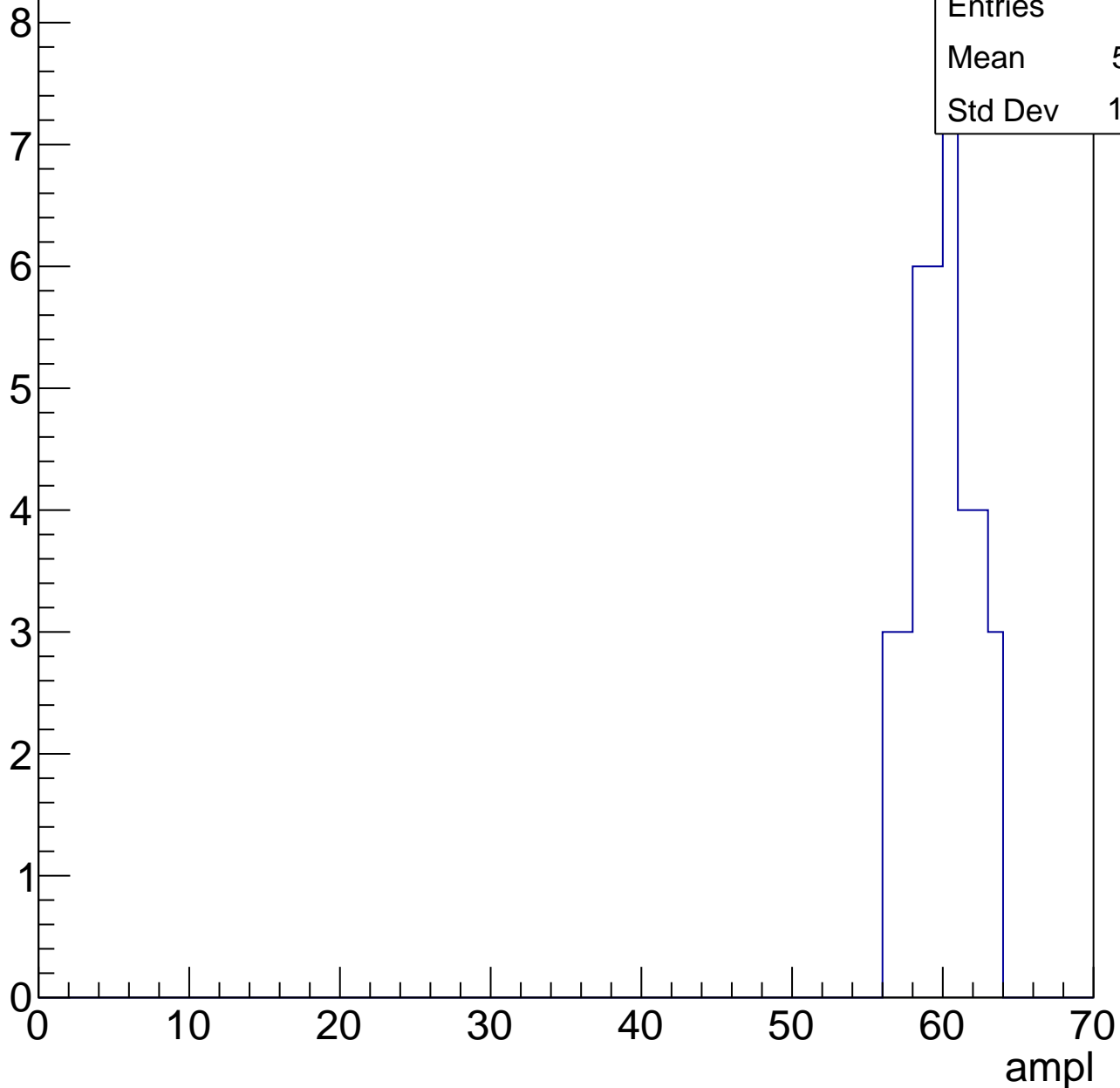
Entries	63
Mean	53.22
Std Dev	7.397



B1L000S, U11-ch76, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



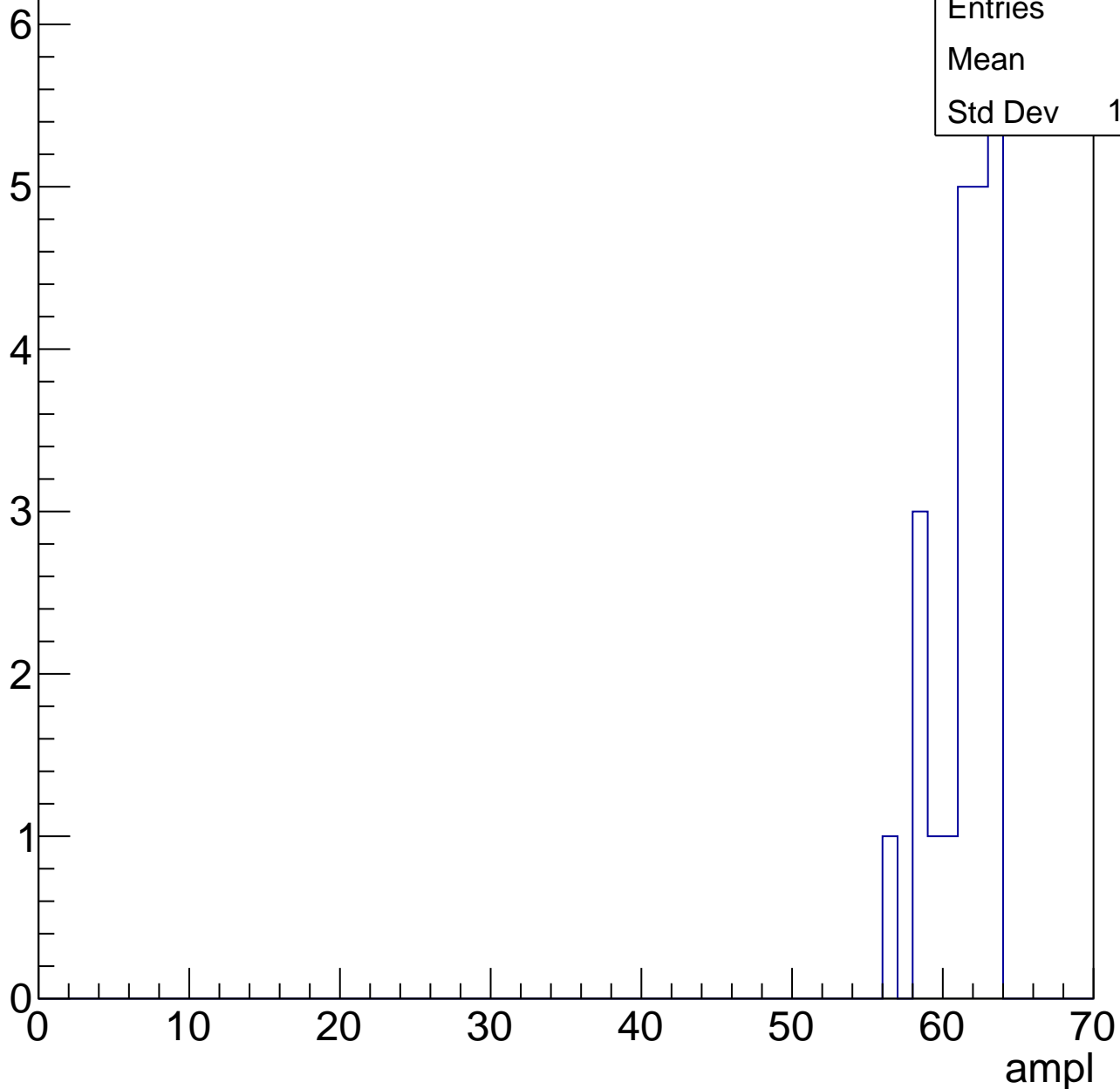
Entries	37
Mean	59.51
Std Dev	1.968

B1L000S, U11-ch76, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

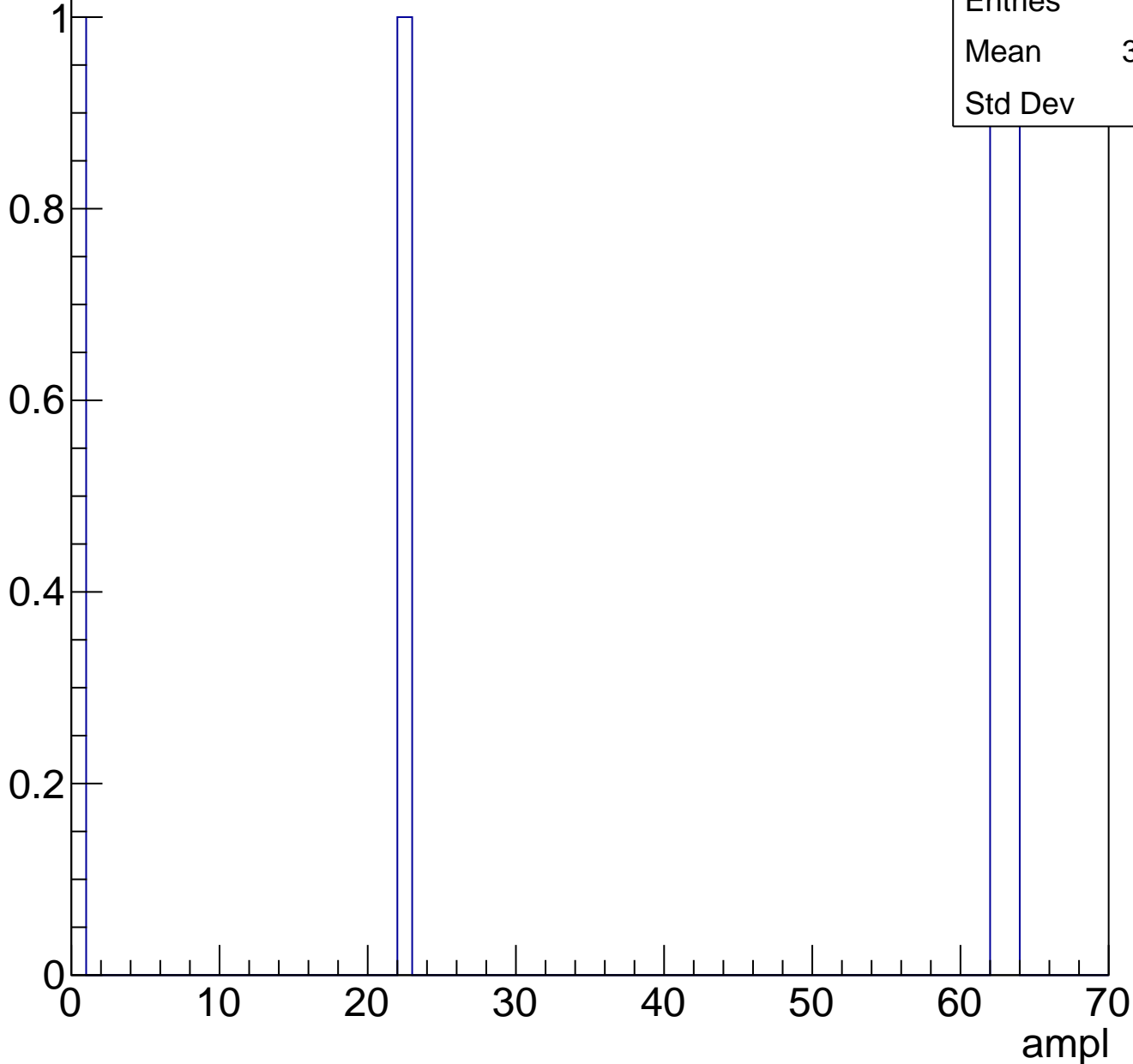
Entries	22
Mean	61
Std Dev	1.977



B1L000S, U11-ch76, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch77, adc0

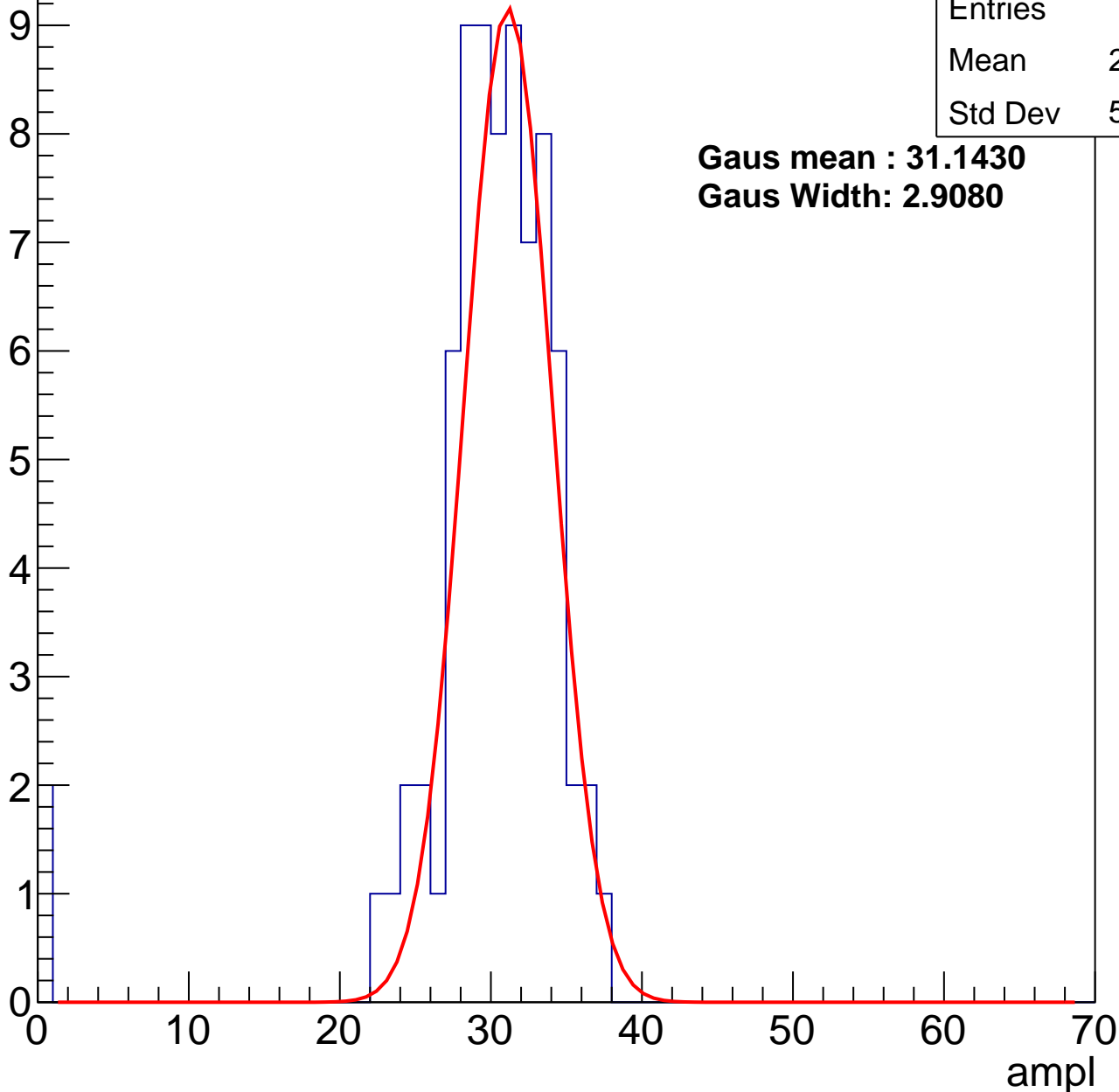
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	29.39
Std Dev	5.733

Gaus mean : 31.1430

Gaus Width: 2.9080



B1L000S, U11-ch77, adc1

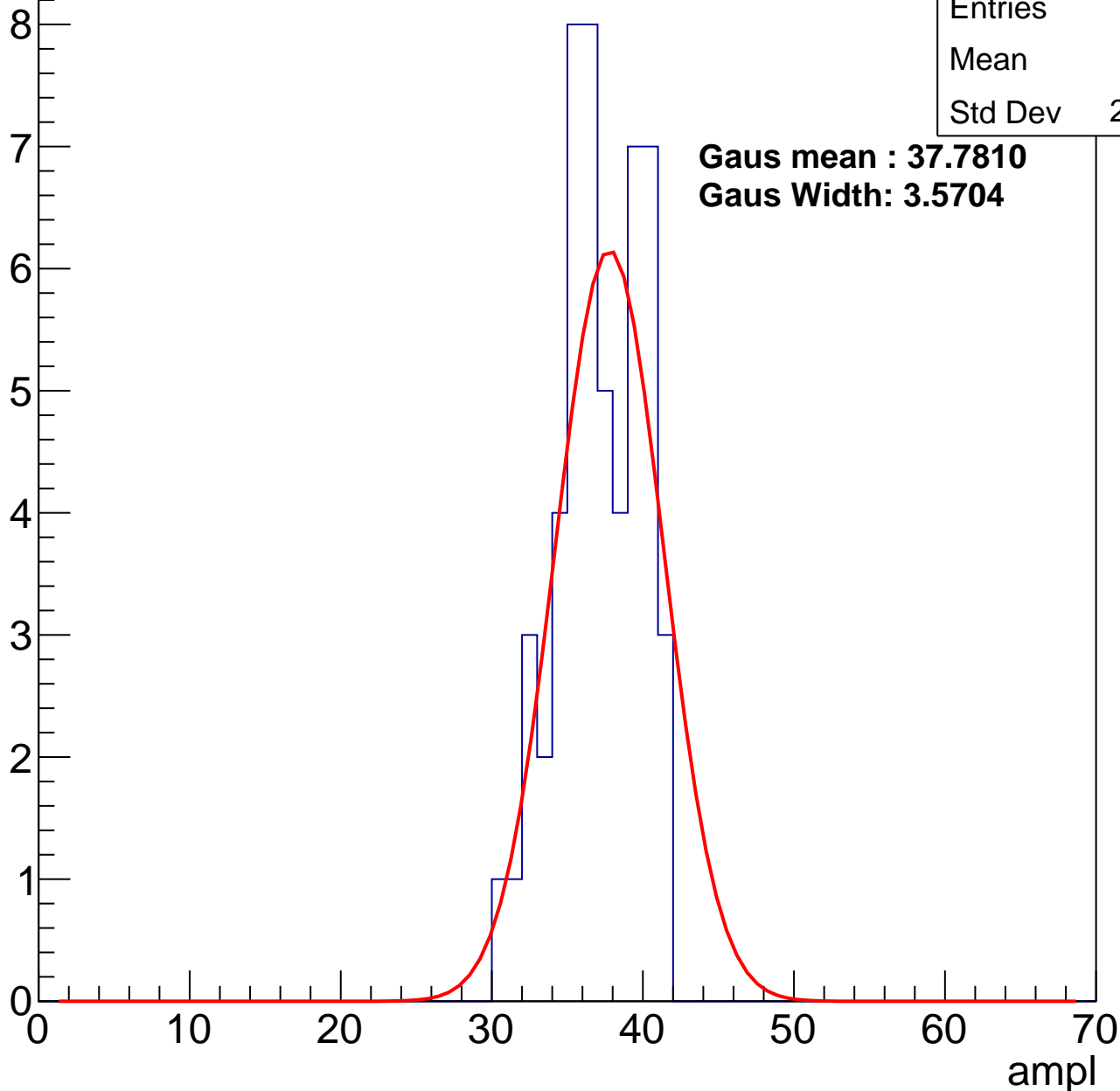
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	36.6
Std Dev	2.756

Gaus mean : 37.7810

Gaus Width: 3.5704



B1L000S, U11-ch77, adc2

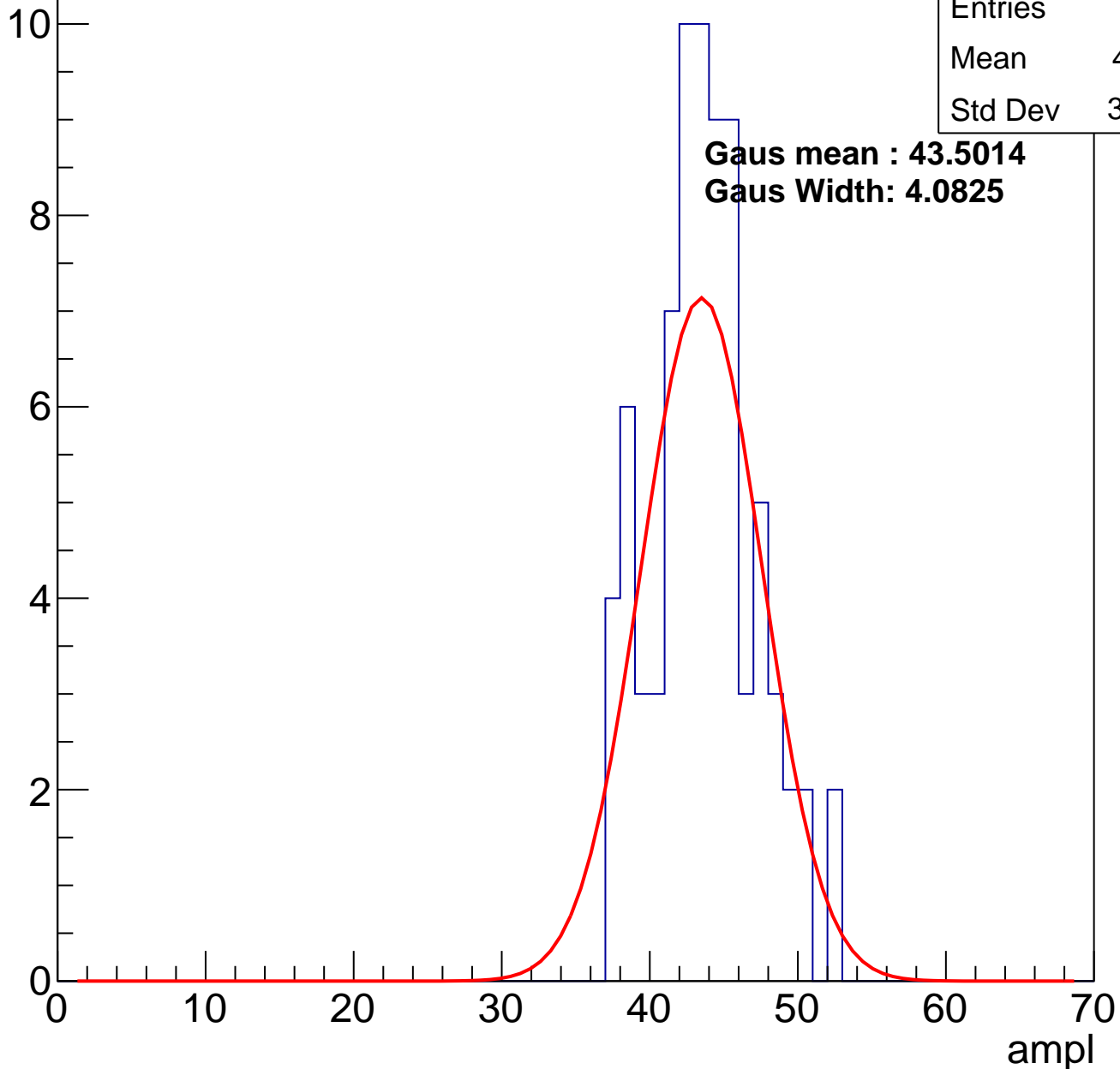
calib_packv5_042523_0143.root, FC#3, port B3

Entries	78
Mean	43.21
Std Dev	3.513

Gaus mean : 43.5014

Gaus Width: 4.0825

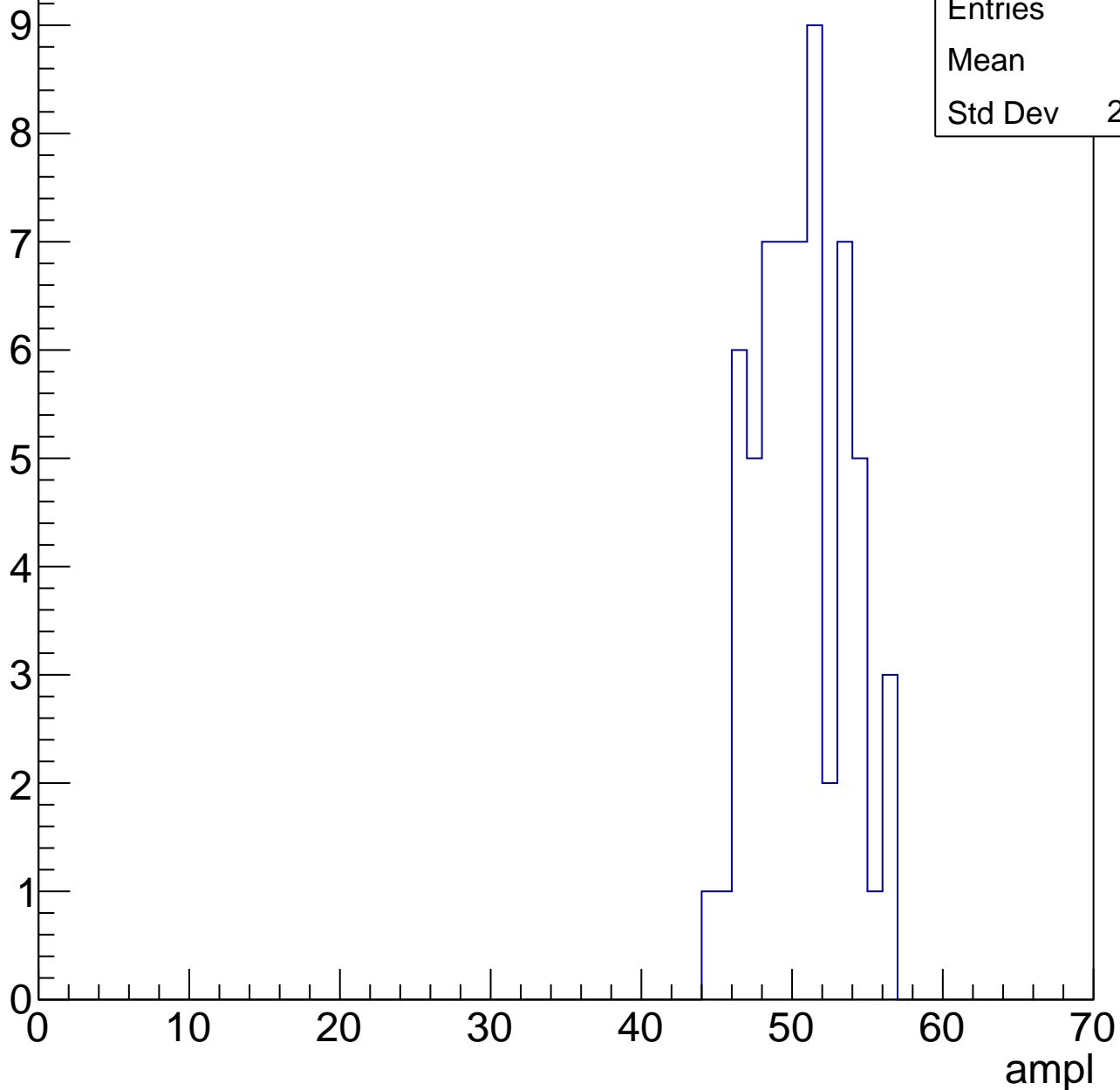
Entry



B1L000S, U11-ch77, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



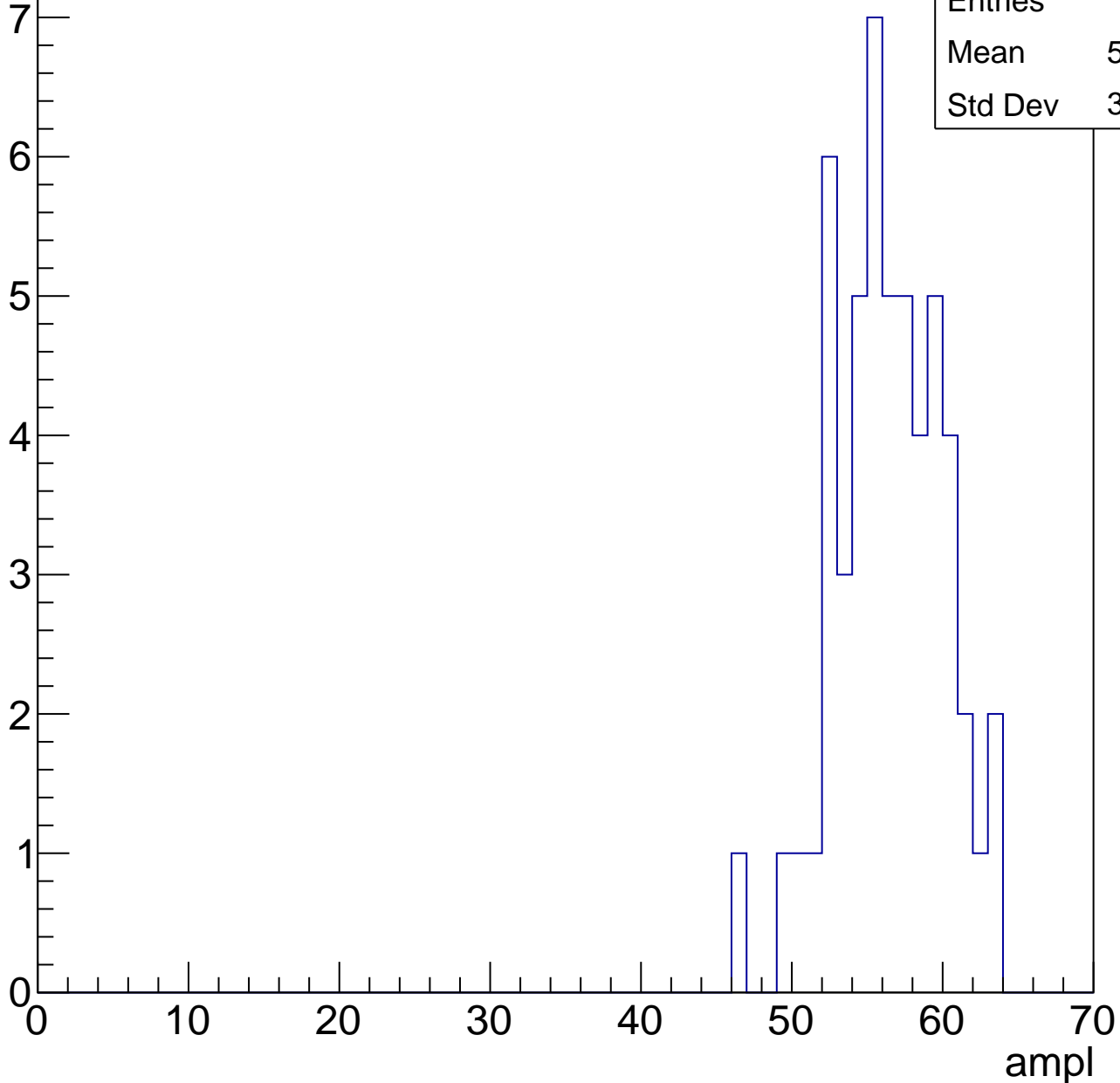
Entries	61
Mean	50.1
Std Dev	2.946

B1L000S, U11-ch77, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

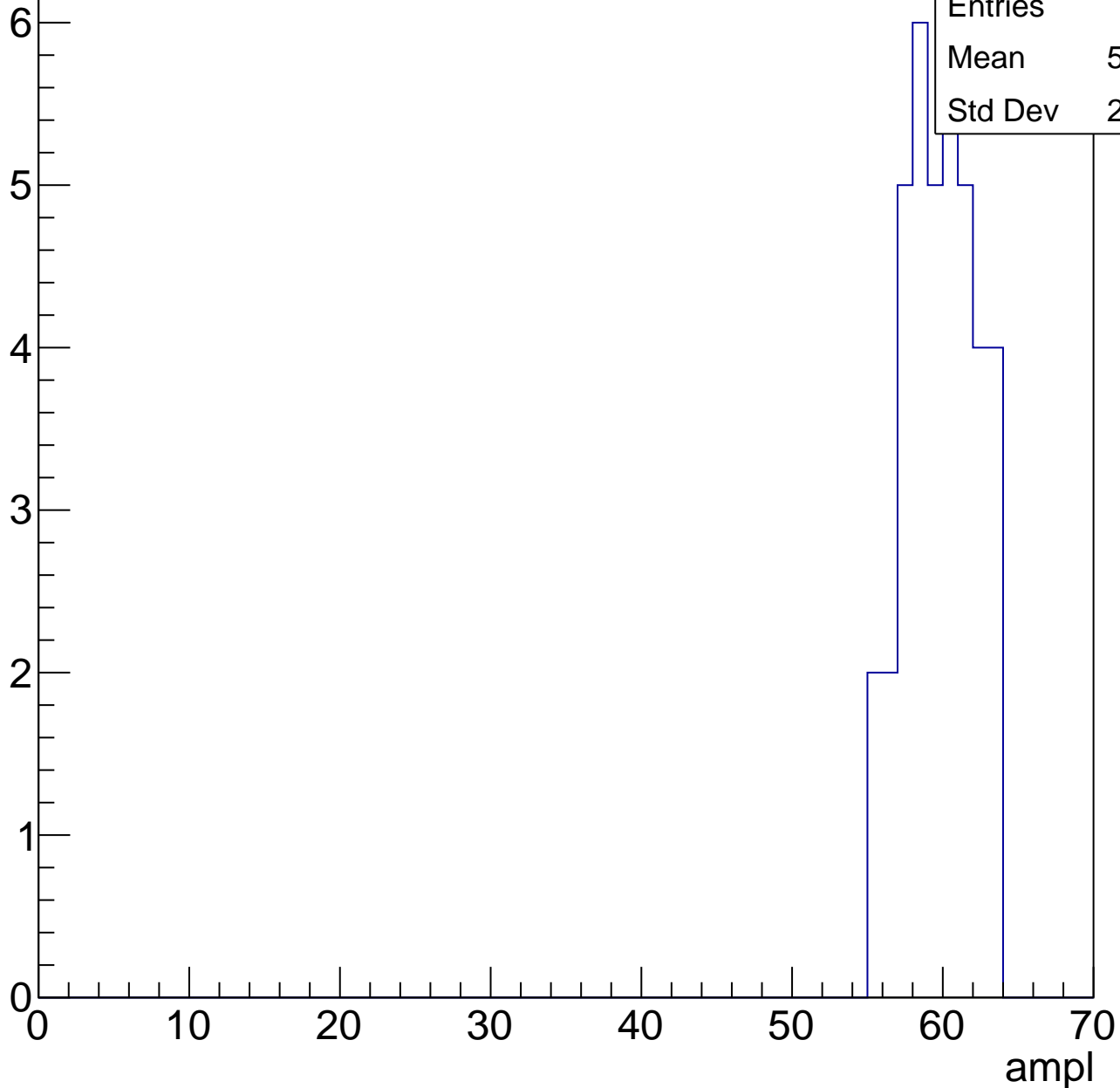
Entries	53
Mean	55.92
Std Dev	3.565



B1L000S, U11-ch77, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

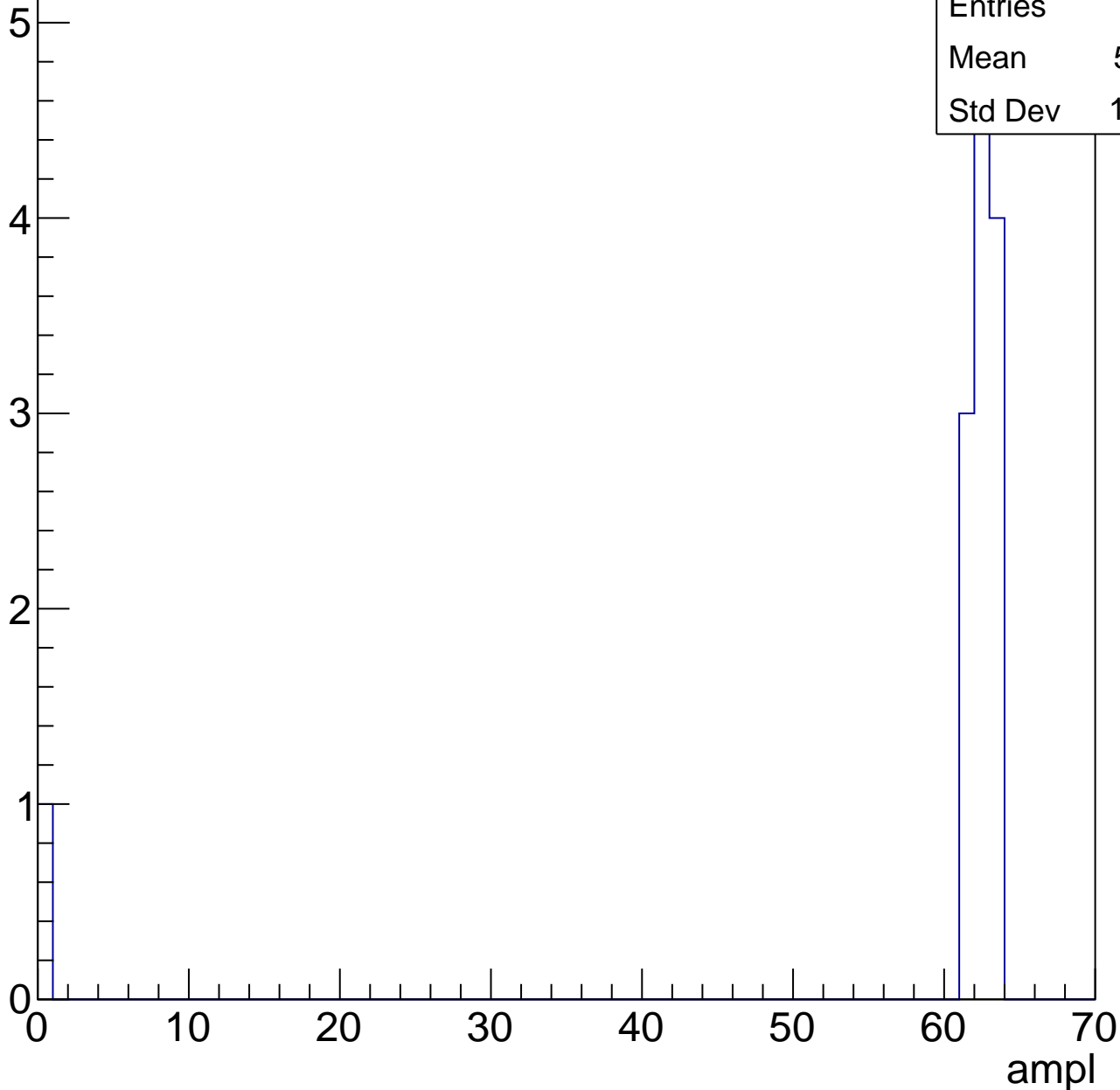


B1L000S, U11-ch77, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	57.31
Std Dev	16.56



B1L000S, U11-ch77, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch78, adc0

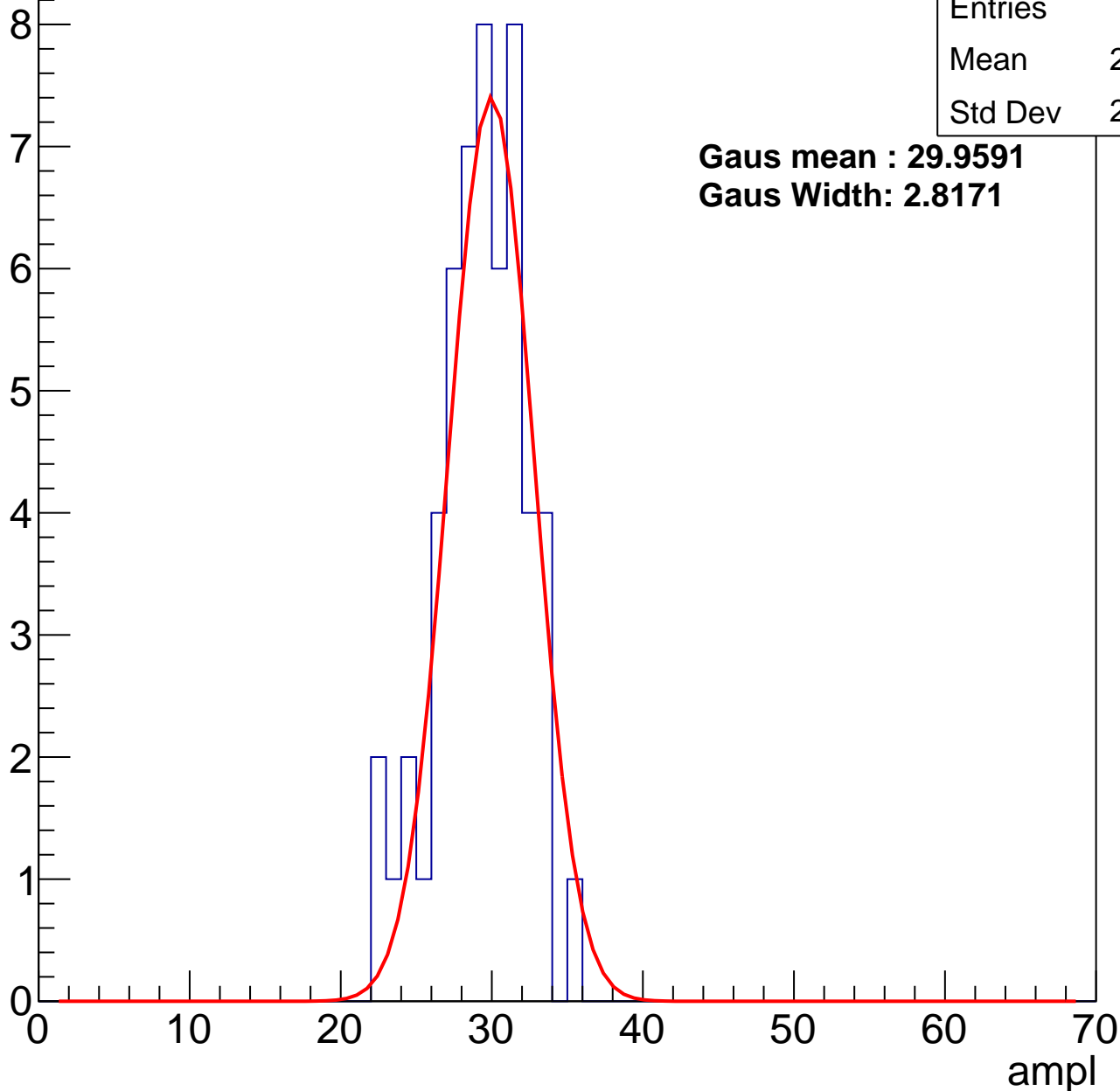
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	28.83
Std Dev	2.853

Gaus mean : 29.9591

Gaus Width: 2.8171



B1L000S, U11-ch78, adc1

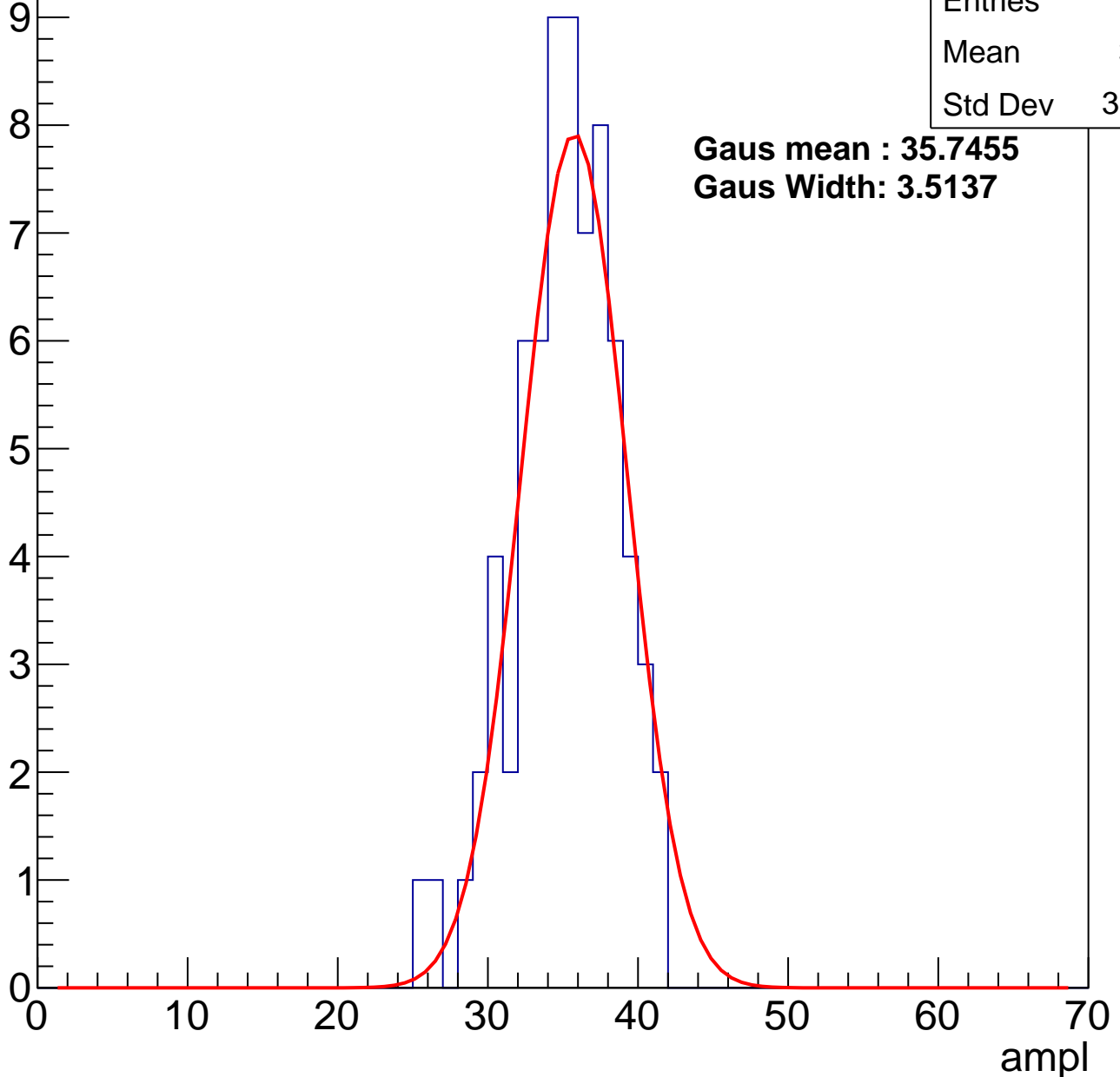
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	34.7
Std Dev	3.396

Gaus mean : 35.7455

Gaus Width: 3.5137



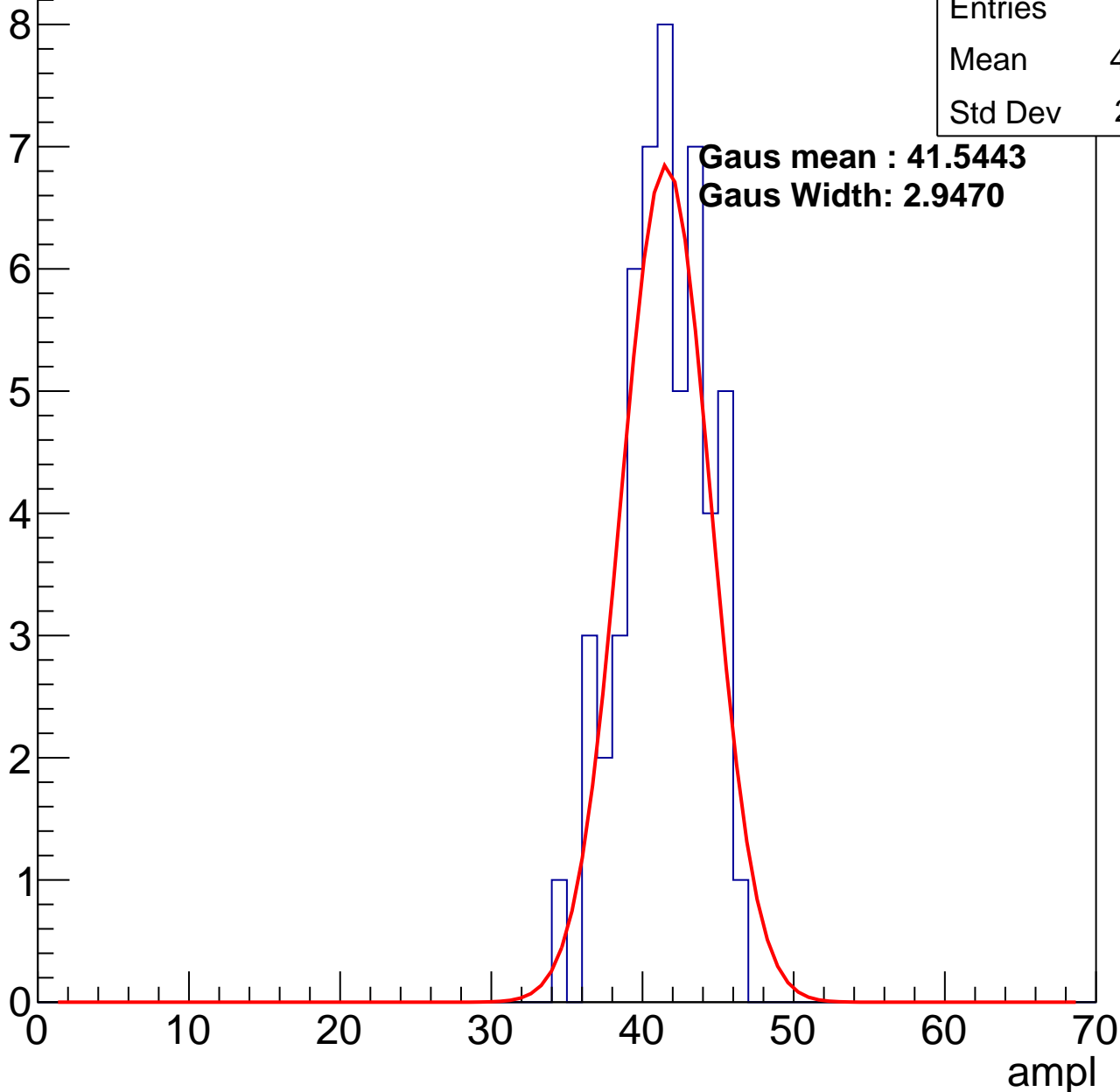
B1L000S, U11-ch78, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	40.96
Std Dev	2.731

Gaus mean : 41.5443
Gaus Width: 2.9470

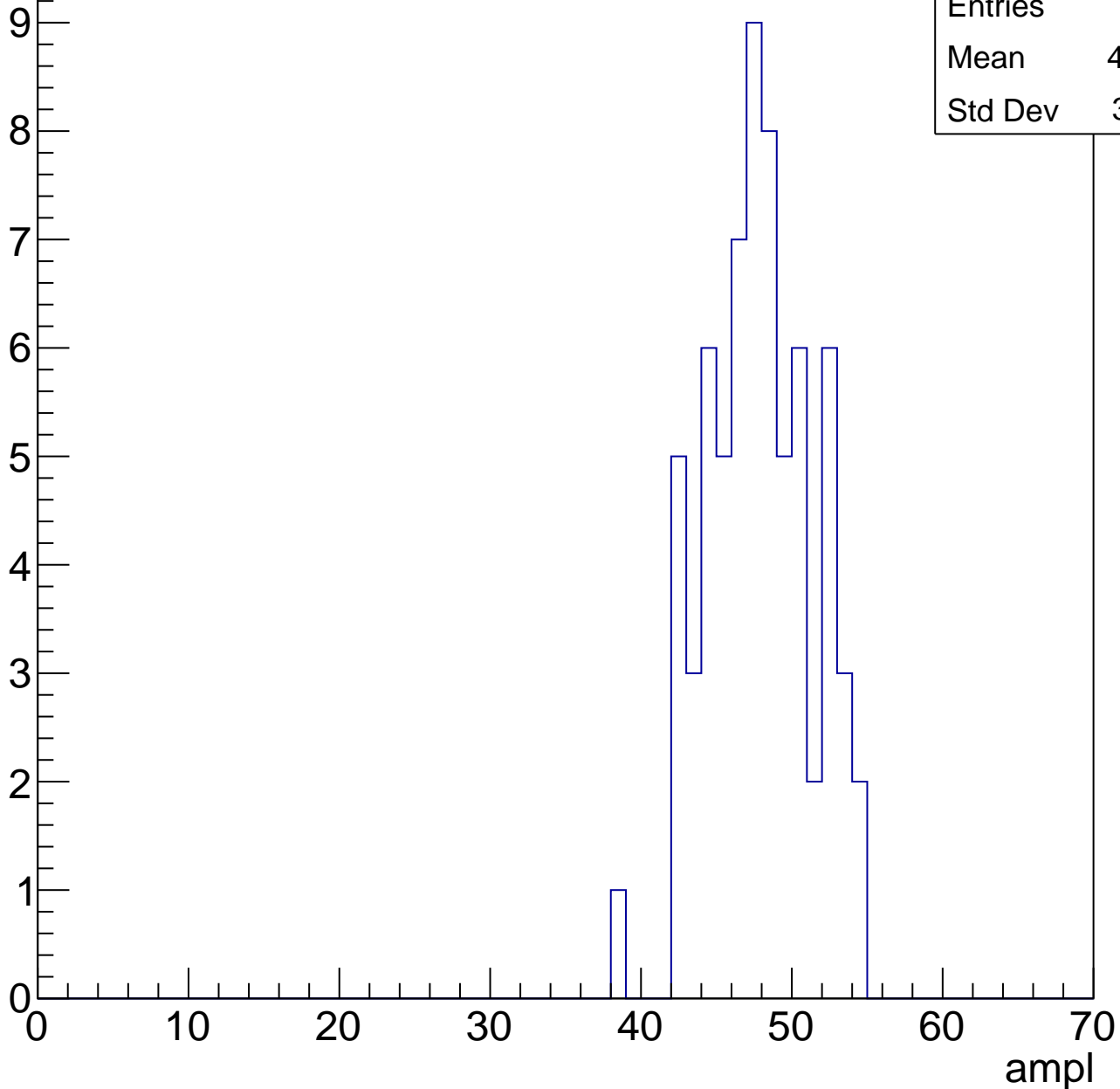


B1L000S, U11-ch78, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

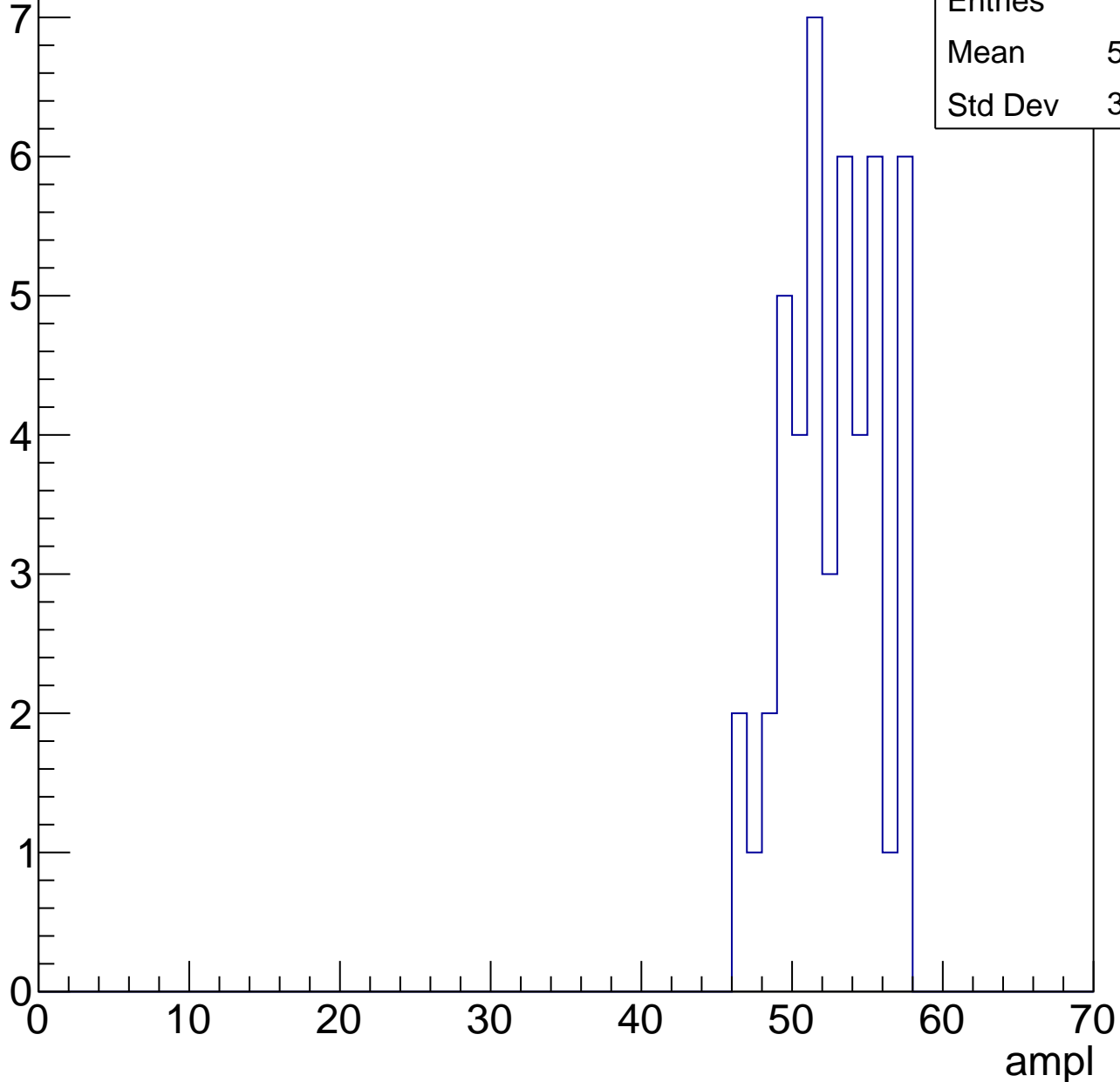
Entries	68
Mean	47.37
Std Dev	3.421



B1L000S, U11-ch78, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	47
Mean	52.23
Std Dev	3.047

B1L000S, U11-ch78, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

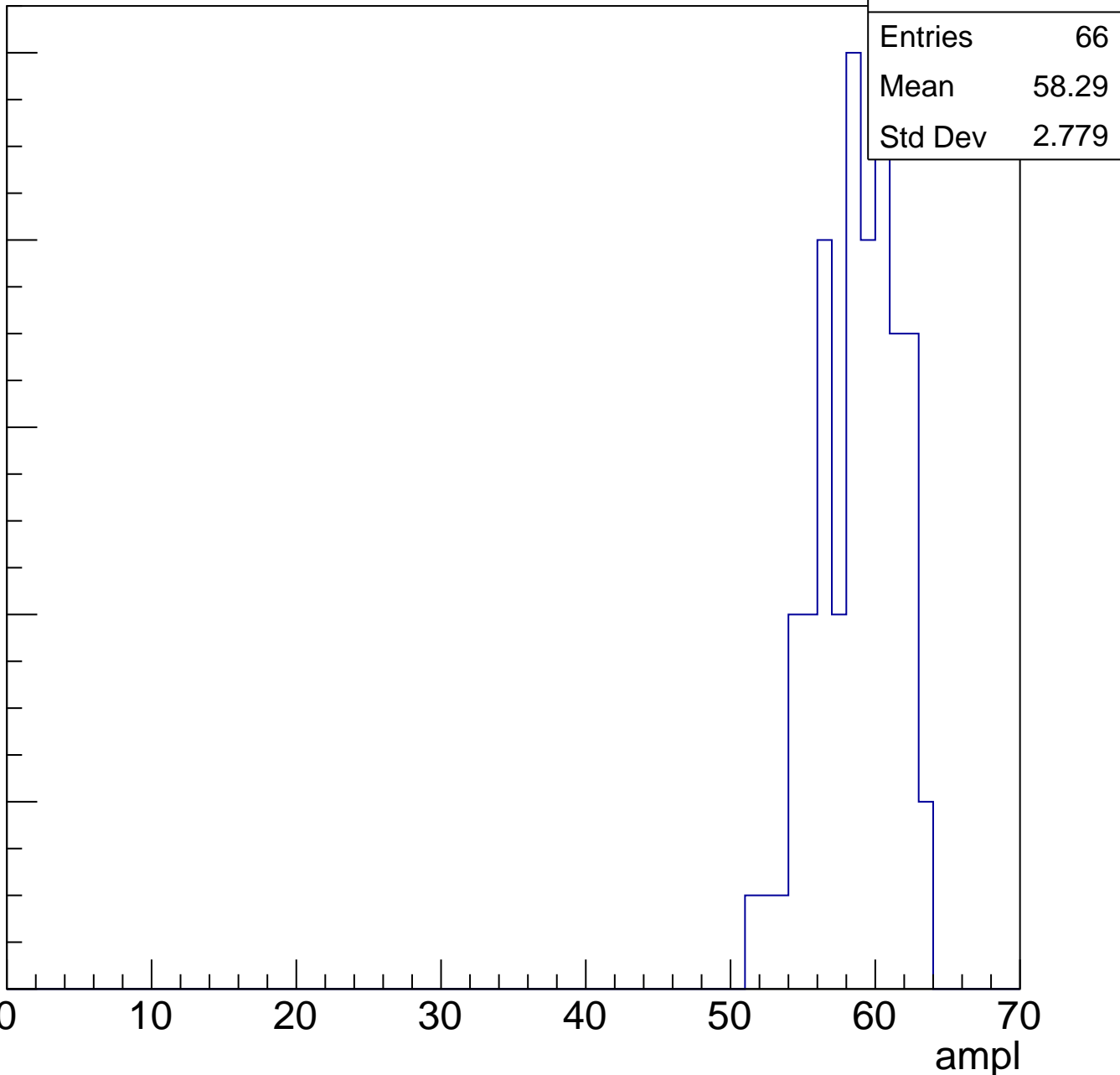
40

50

60

ampl

Entries	66
Mean	58.29
Std Dev	2.779

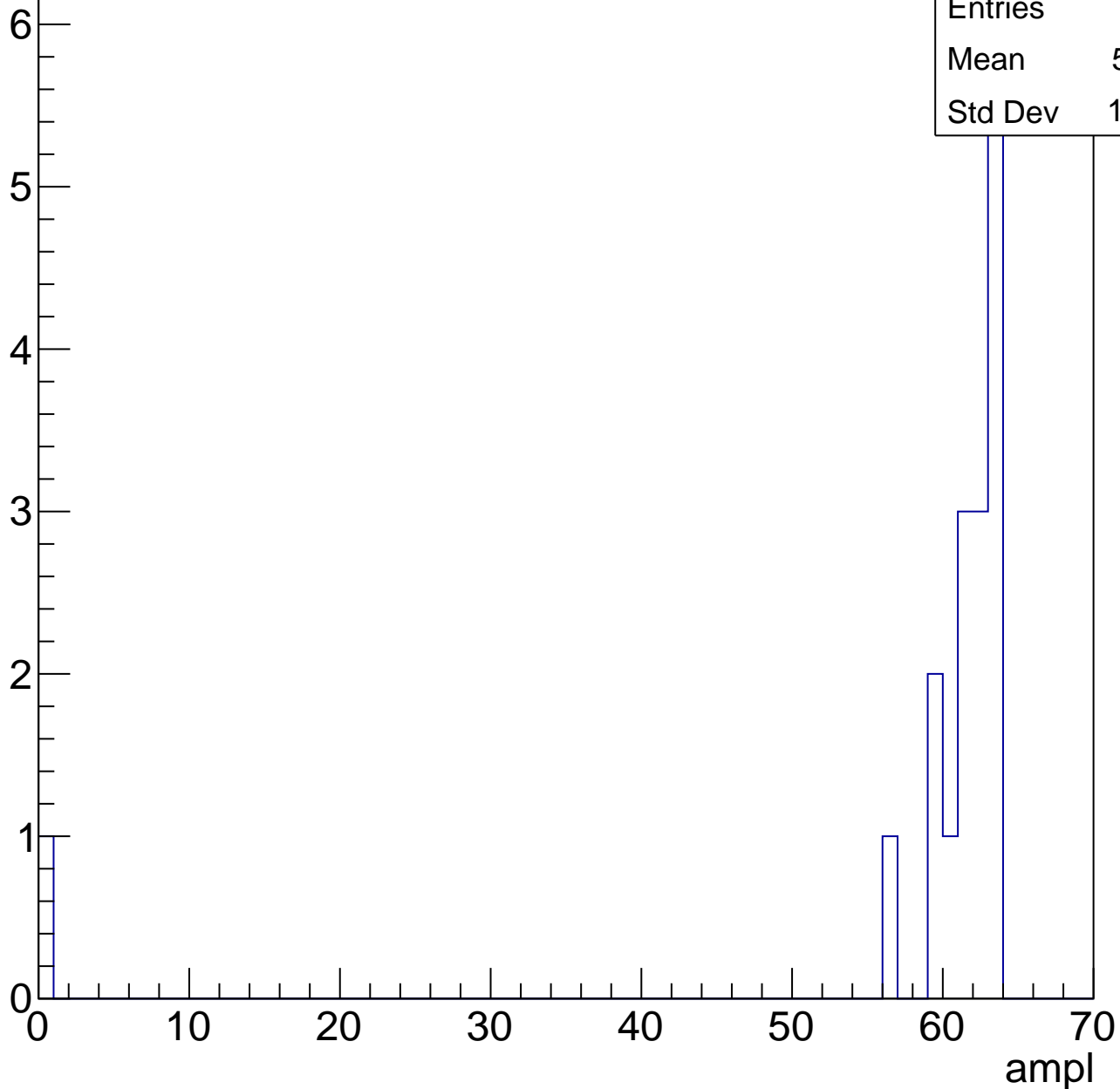


B1L000S, U11-ch78, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	57.71
Std Dev	14.55



B1L000S, U11-ch78, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch79, adc0

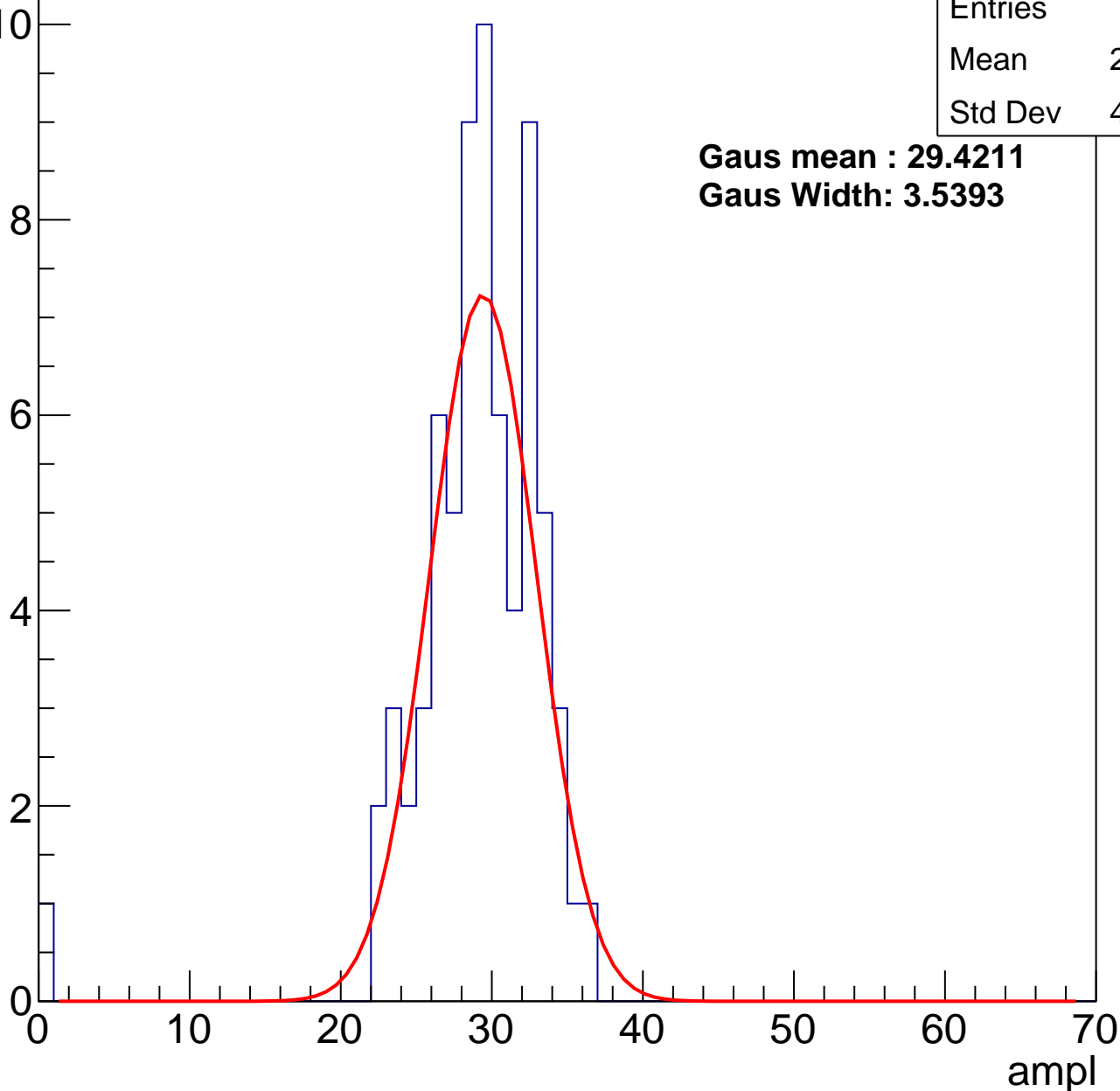
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	28.56
Std Dev	4.717

Gaus mean : 29.4211

Gaus Width: 3.5393



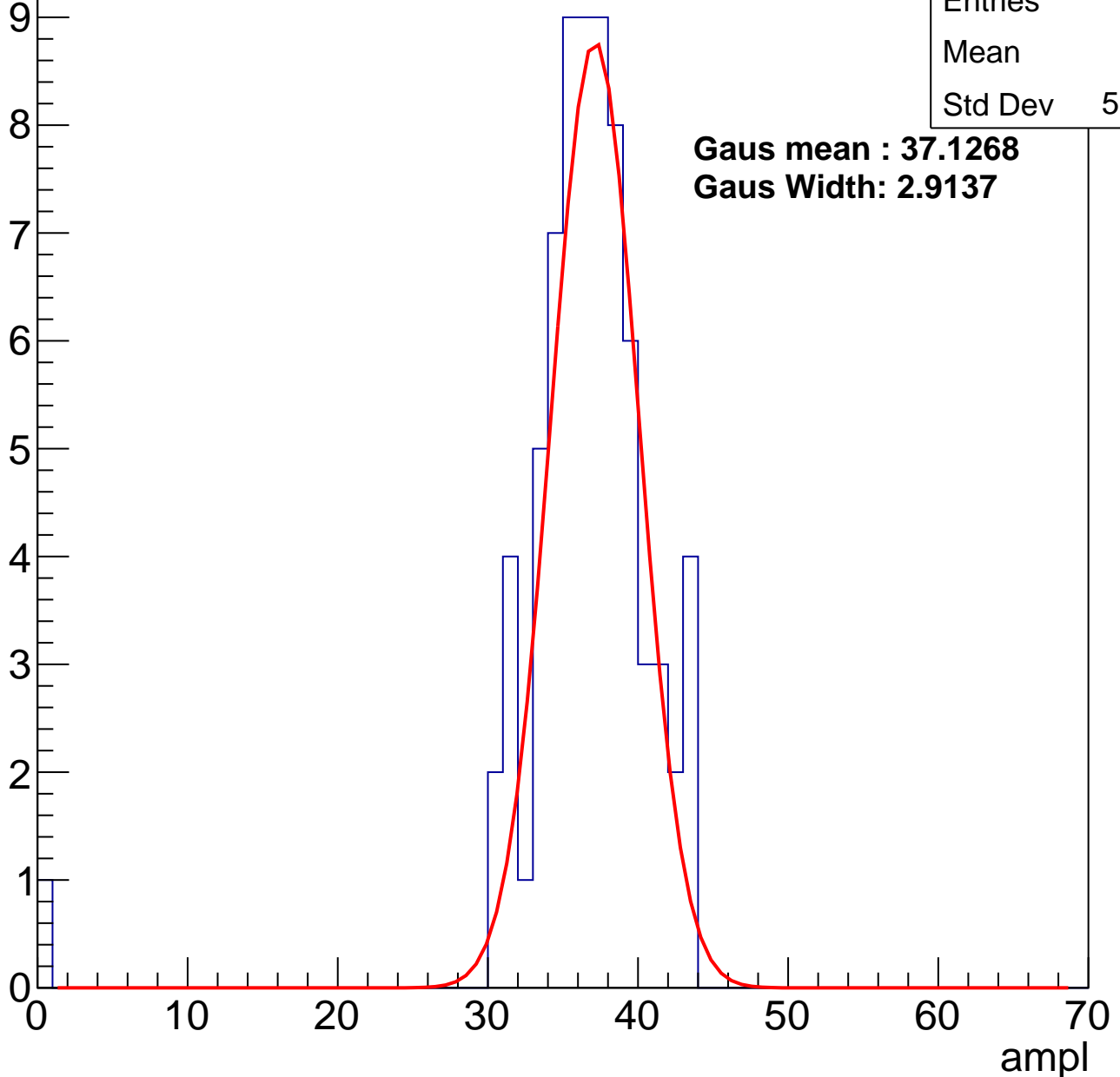
B1L000S, U11-ch79, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	36
Std Dev	5.302

Gaus mean : 37.1268
Gaus Width: 2.9137

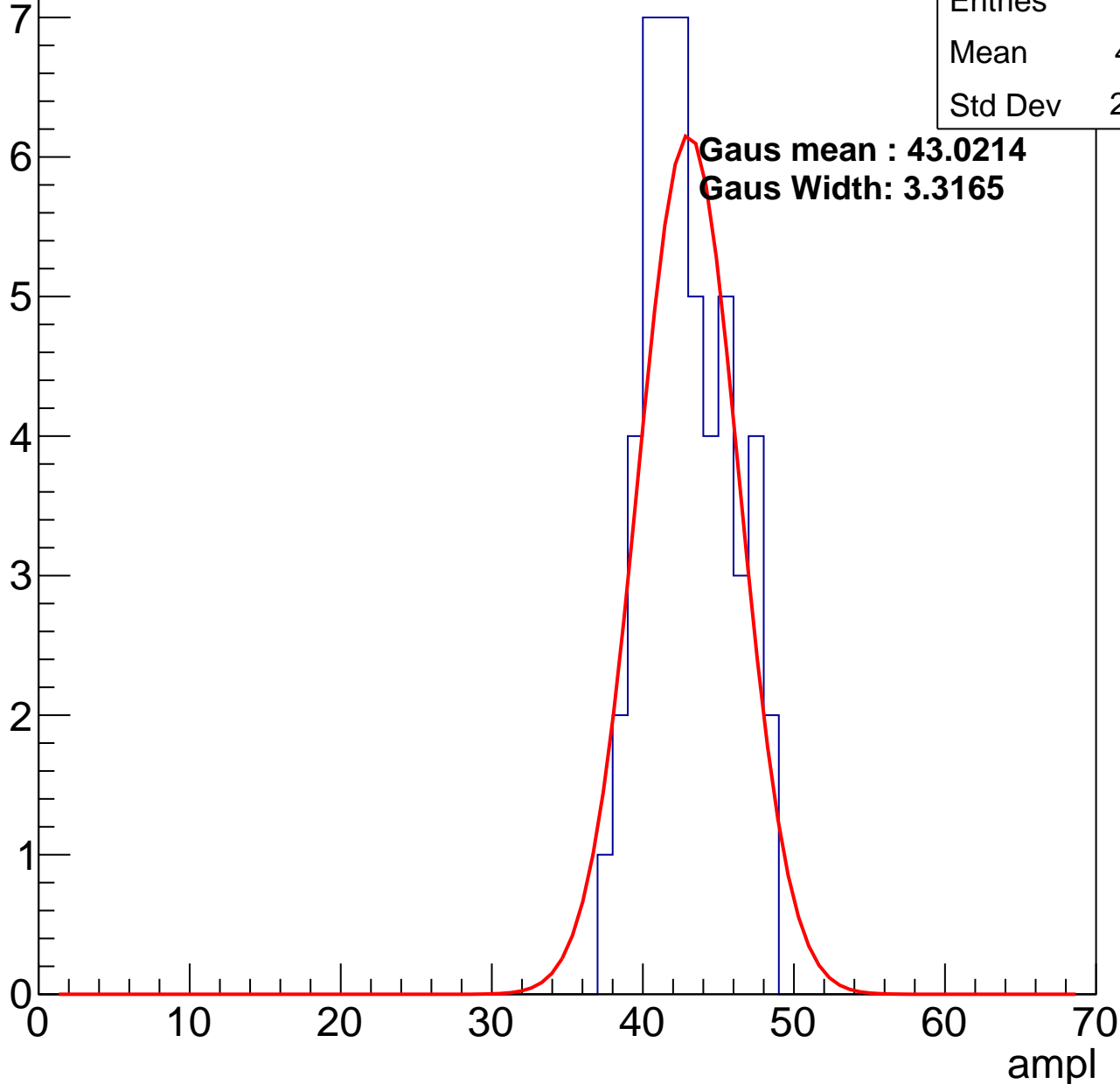


B1L000S, U11-ch79, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

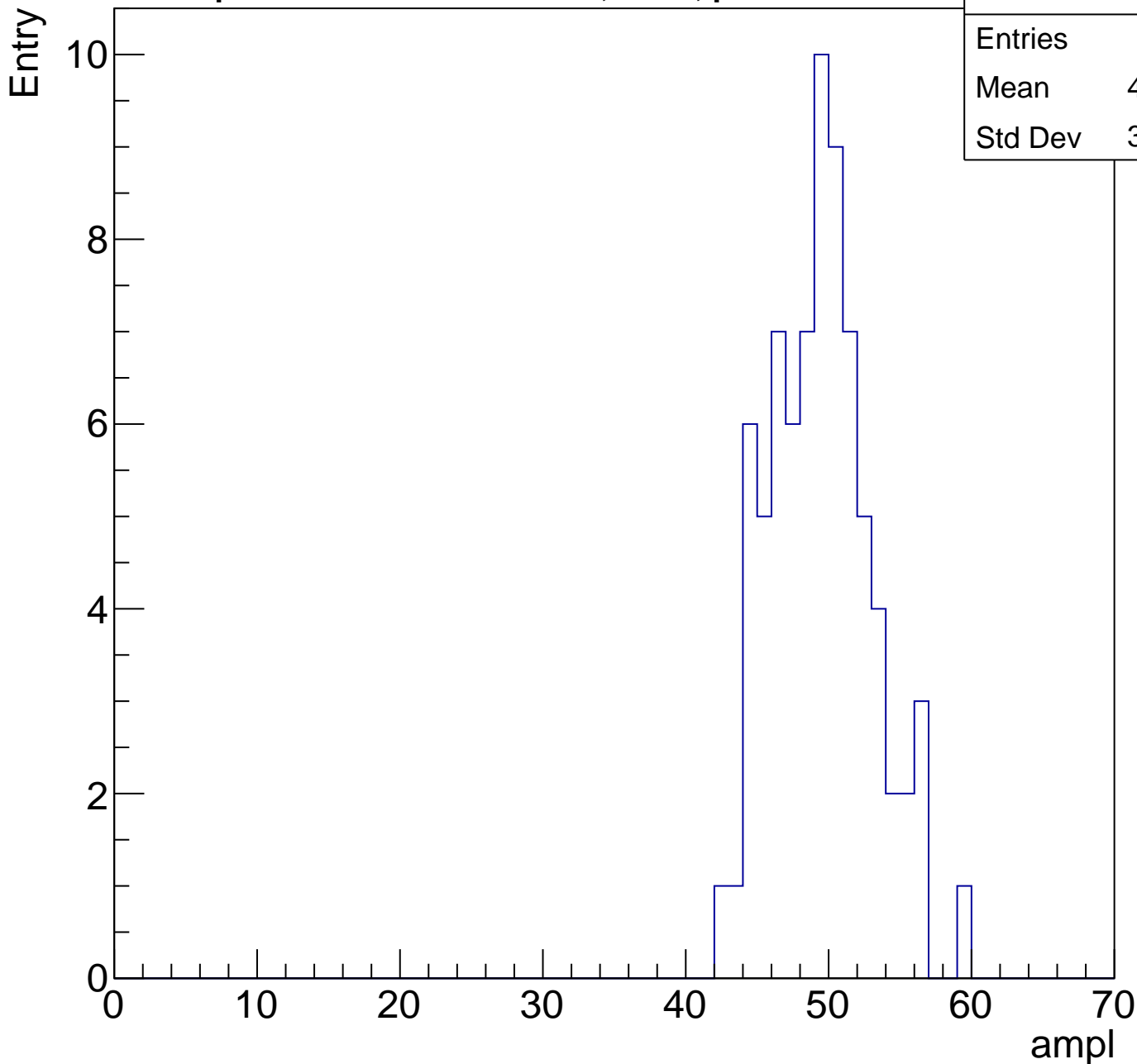
Entries	51
Mean	42.51
Std Dev	2.803



B1L000S, U11-ch79, adc3

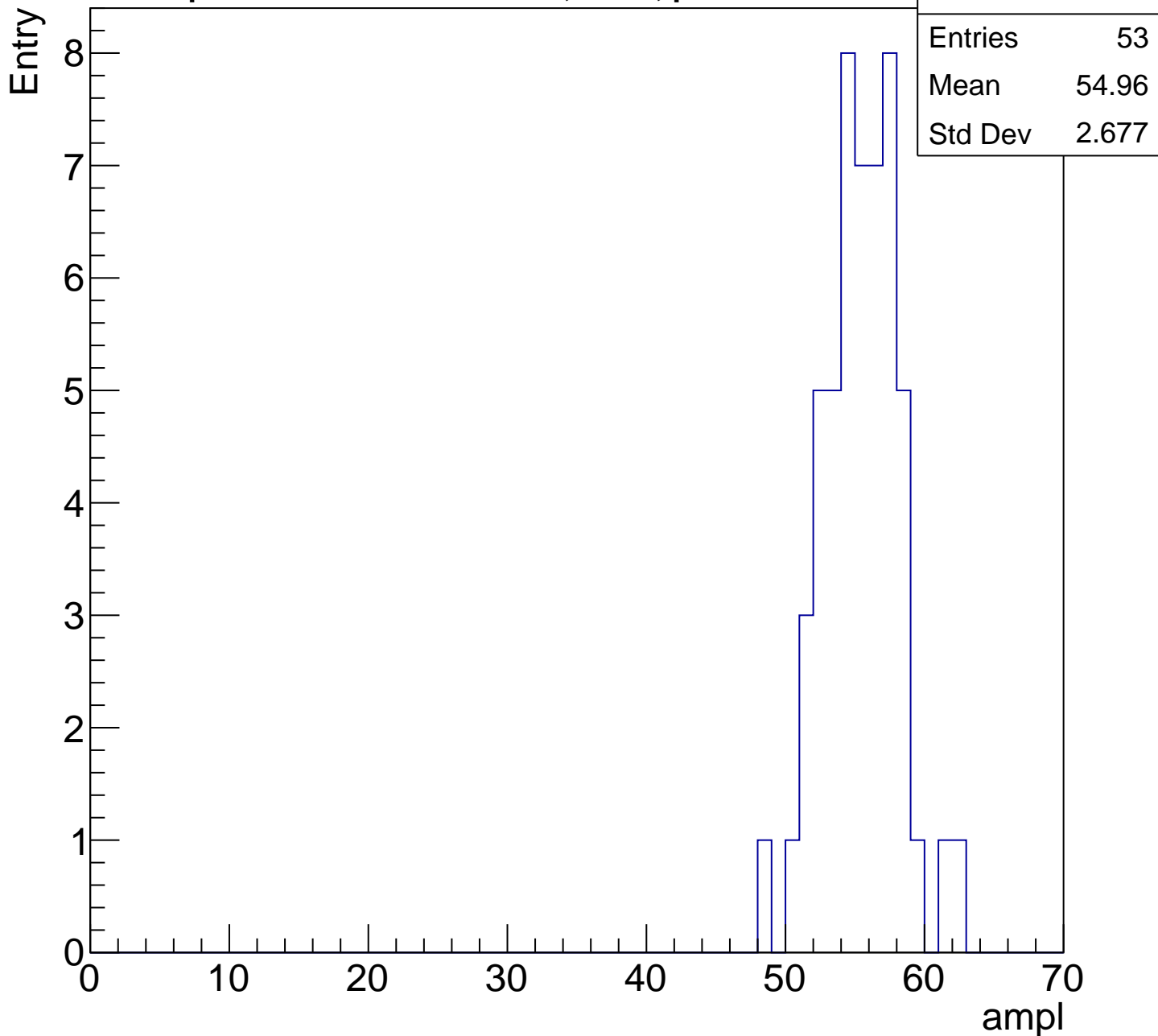
calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	49.05
Std Dev	3.486



B1L000S, U11-ch79, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U11-ch79, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	49
Mean	60.12
Std Dev	2.086

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

ampl

0

2

4

6

8

10

B1L000S, U11-ch79, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

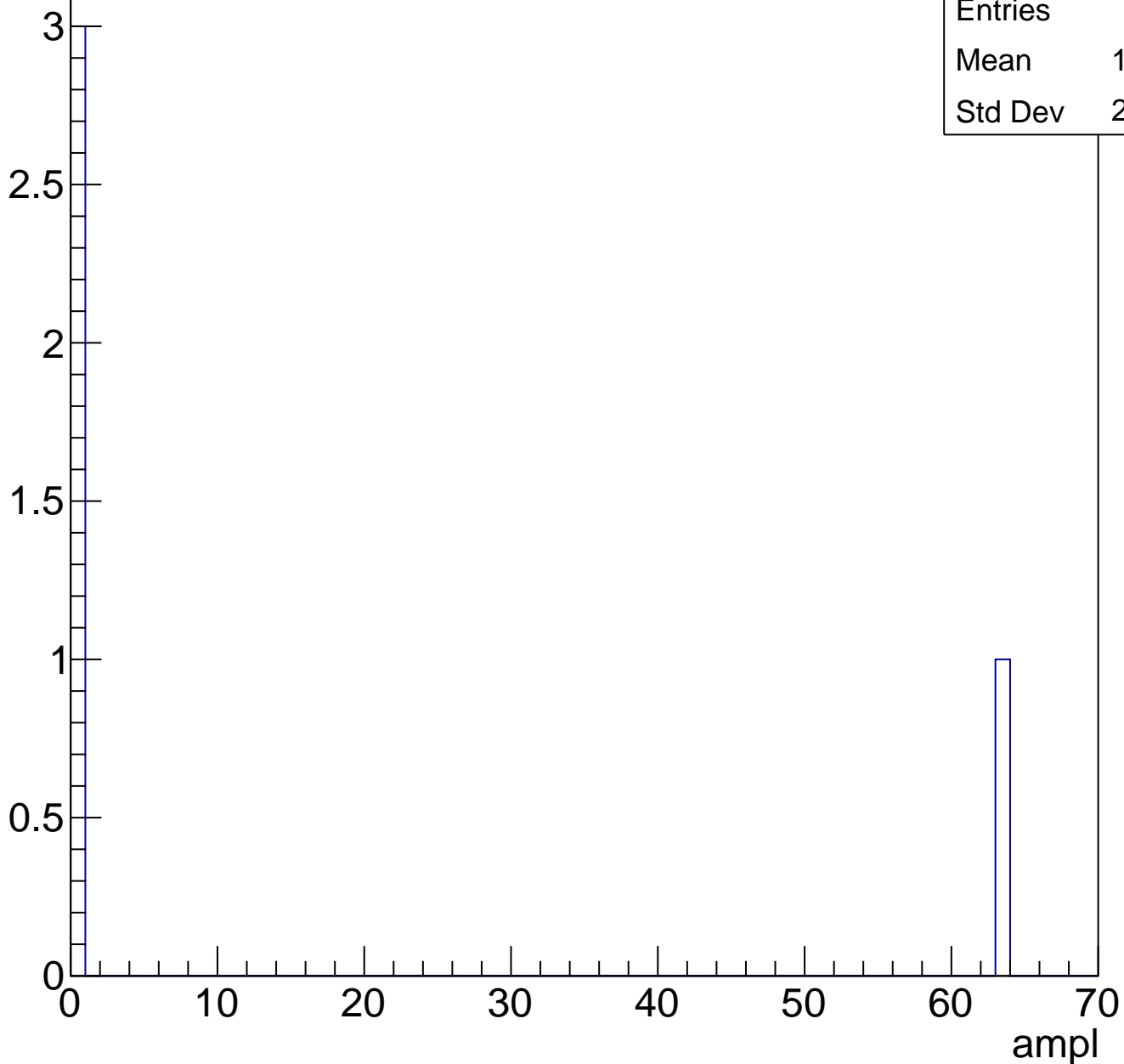


Entries	6
Mean	52
Std Dev	23.27

B1L000S, U11-ch79, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch80, adc0

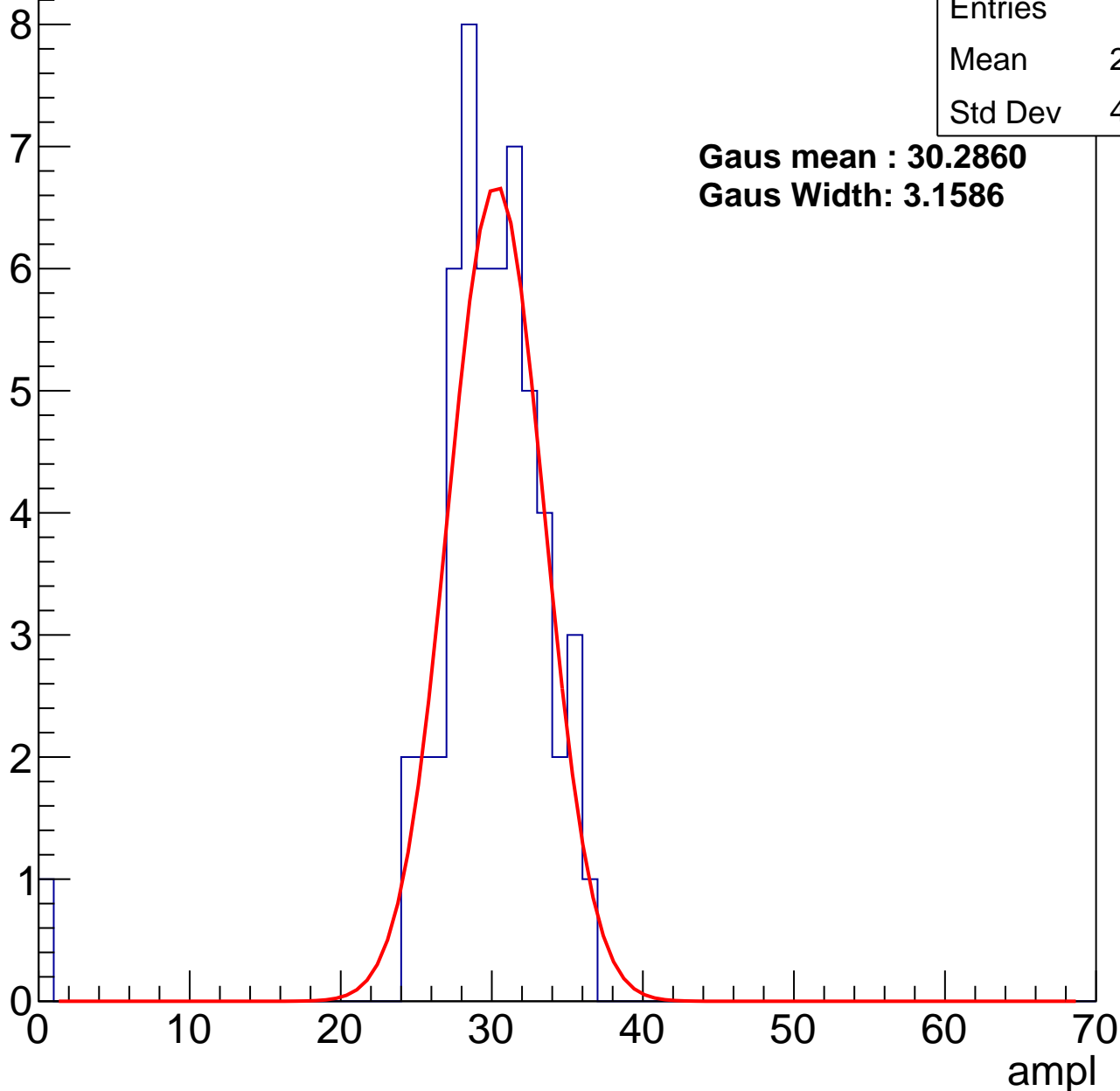
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	29.24
Std Dev	4.899

Gaus mean : 30.2860

Gaus Width: 3.1586



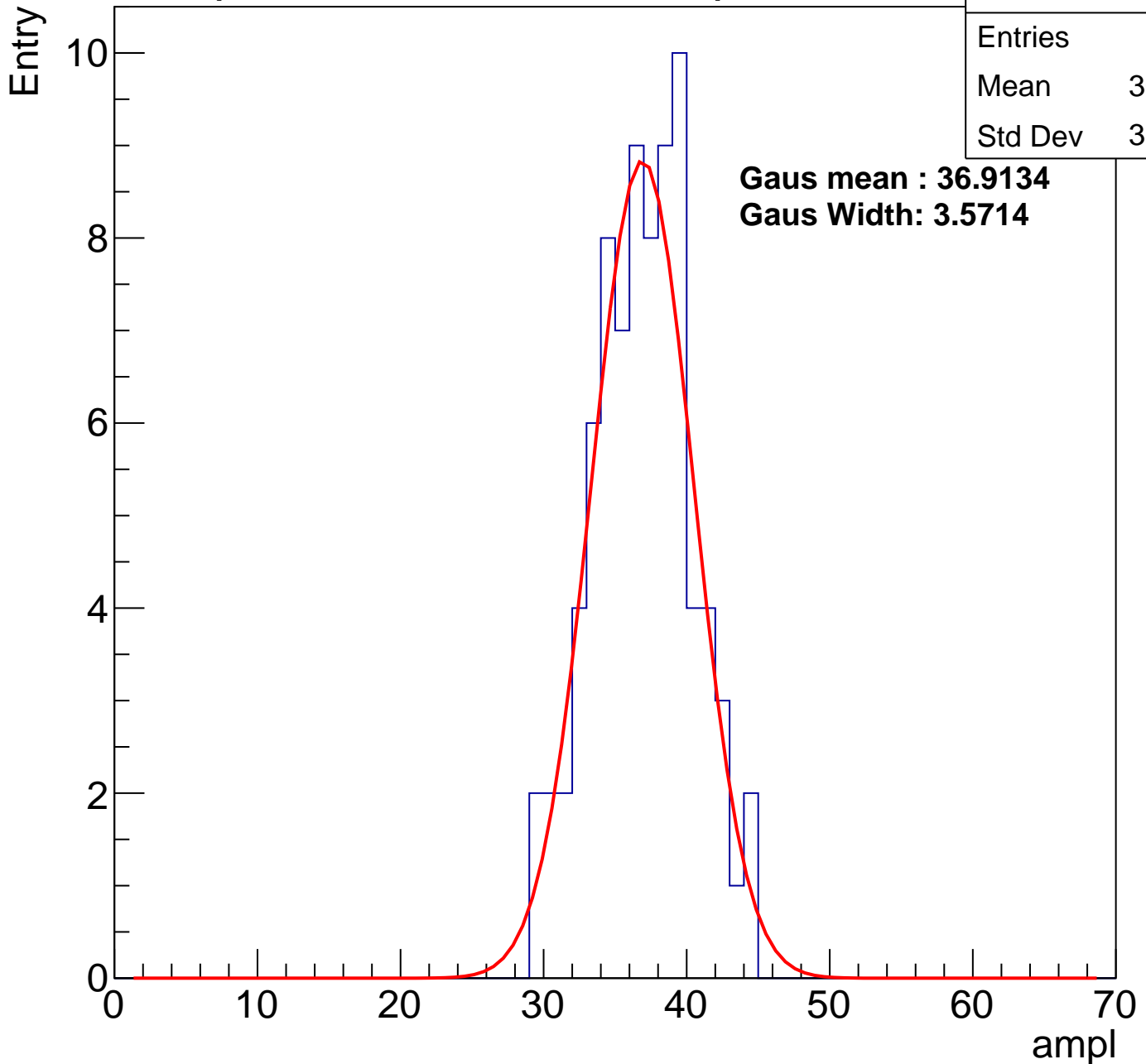
B1L000S, U11-ch80, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	81
Mean	36.49
Std Dev	3.407

Gaus mean : 36.9134

Gaus Width: 3.5714

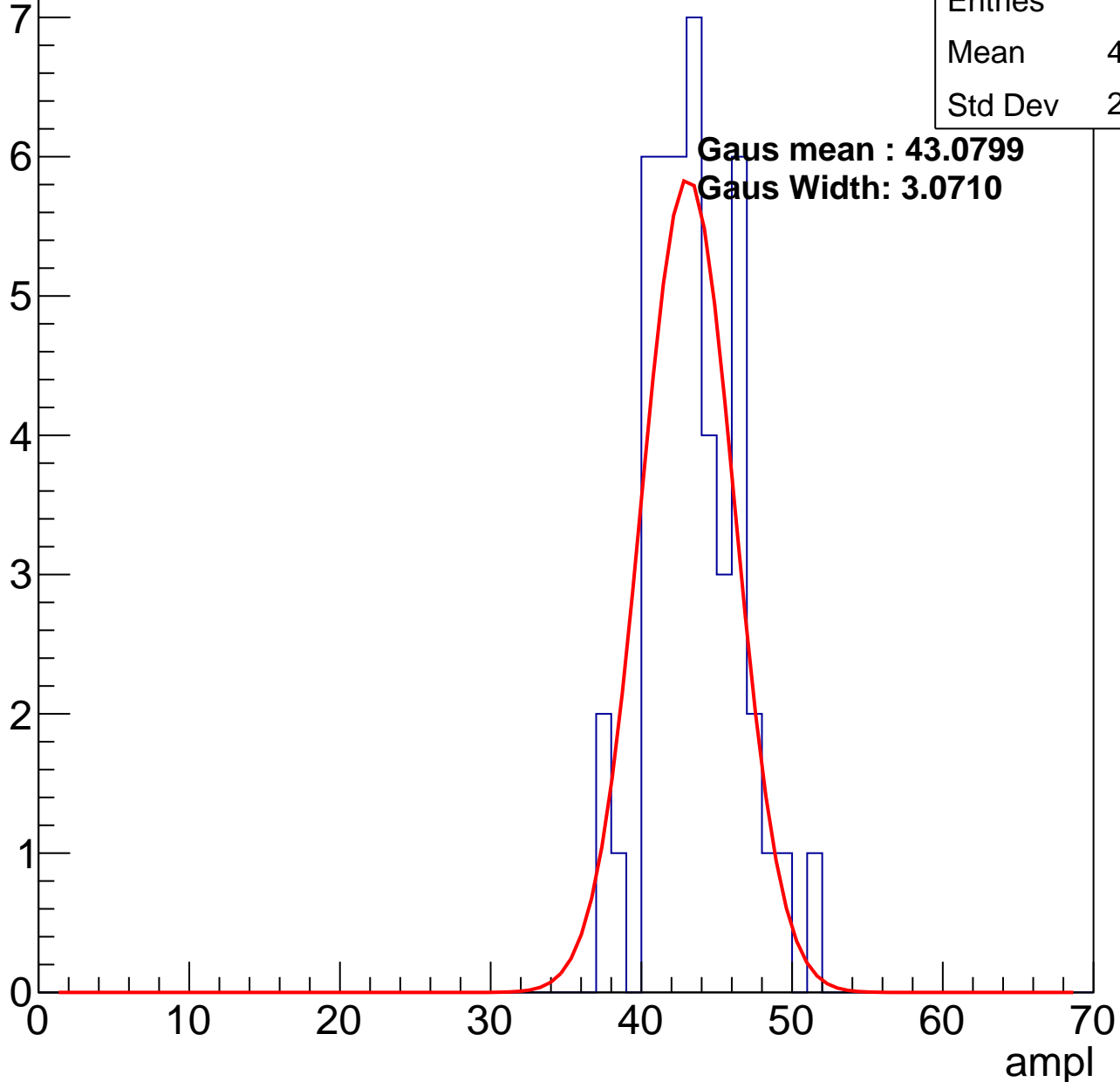


B1L000S, U11-ch80, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

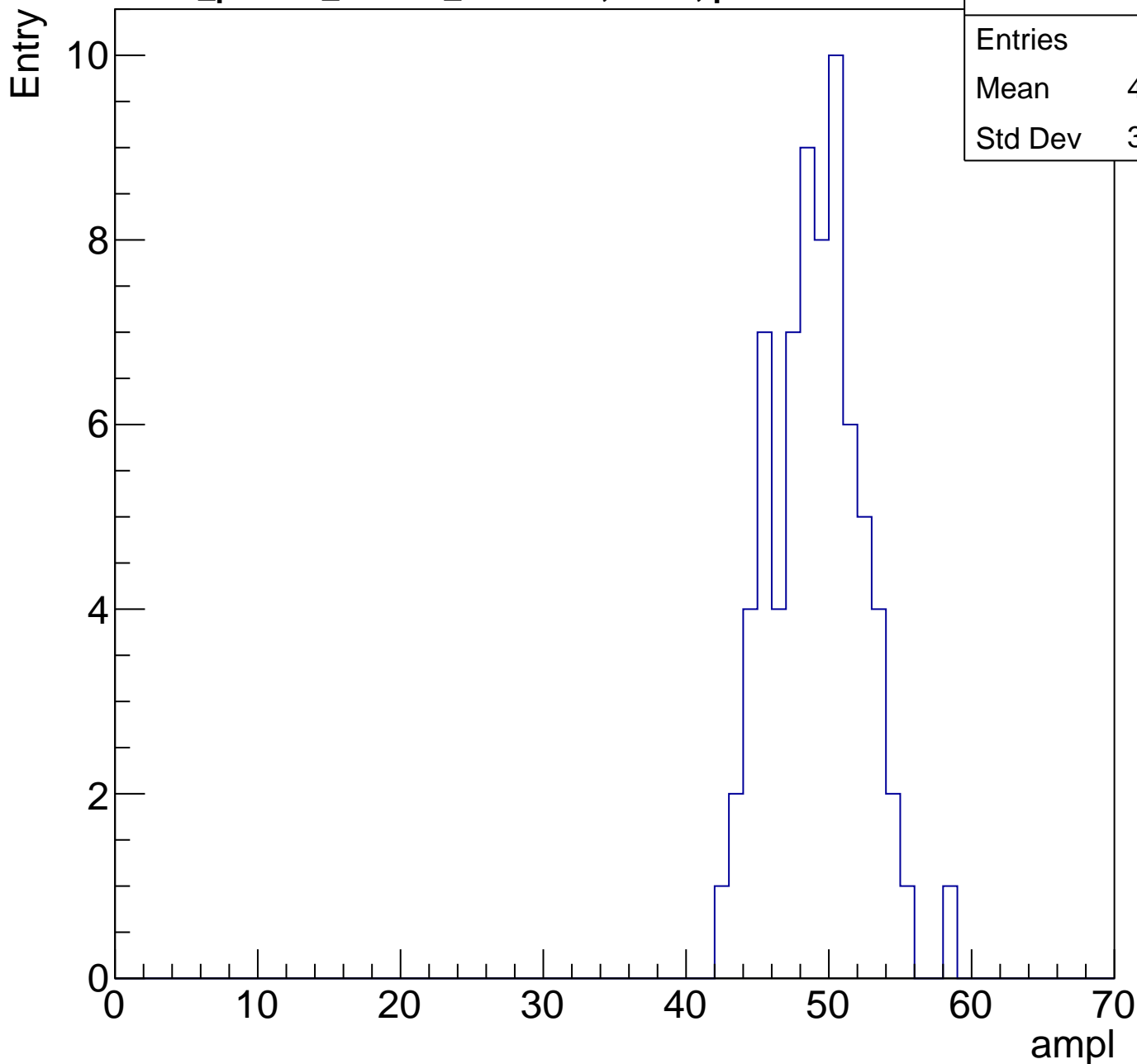
Entries	46
Mean	43.04
Std Dev	2.978



B1L000S, U11-ch80, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	48.66
Std Dev	3.158

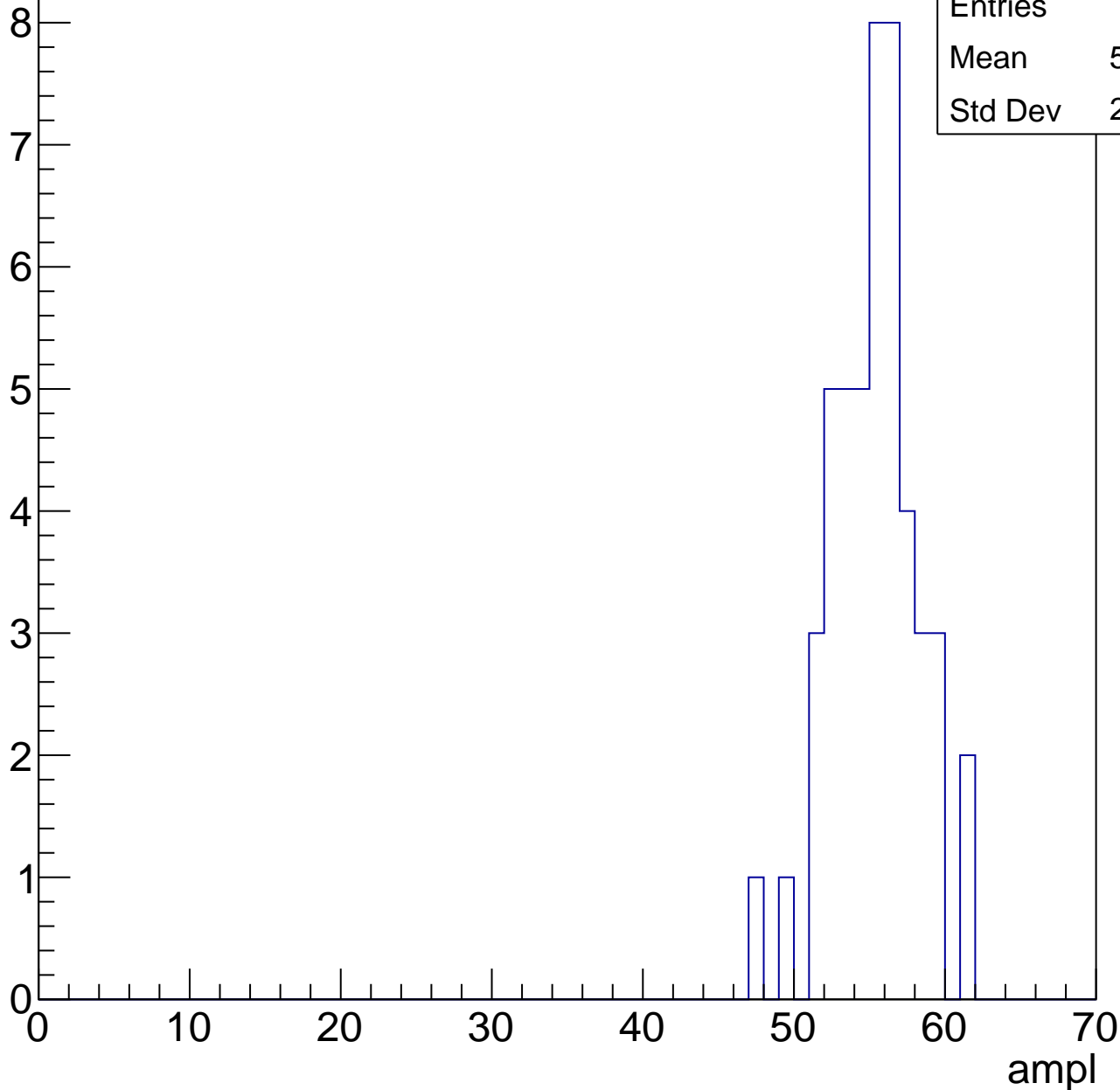


B1L000S, U11-ch80, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	54.85
Std Dev	2.843

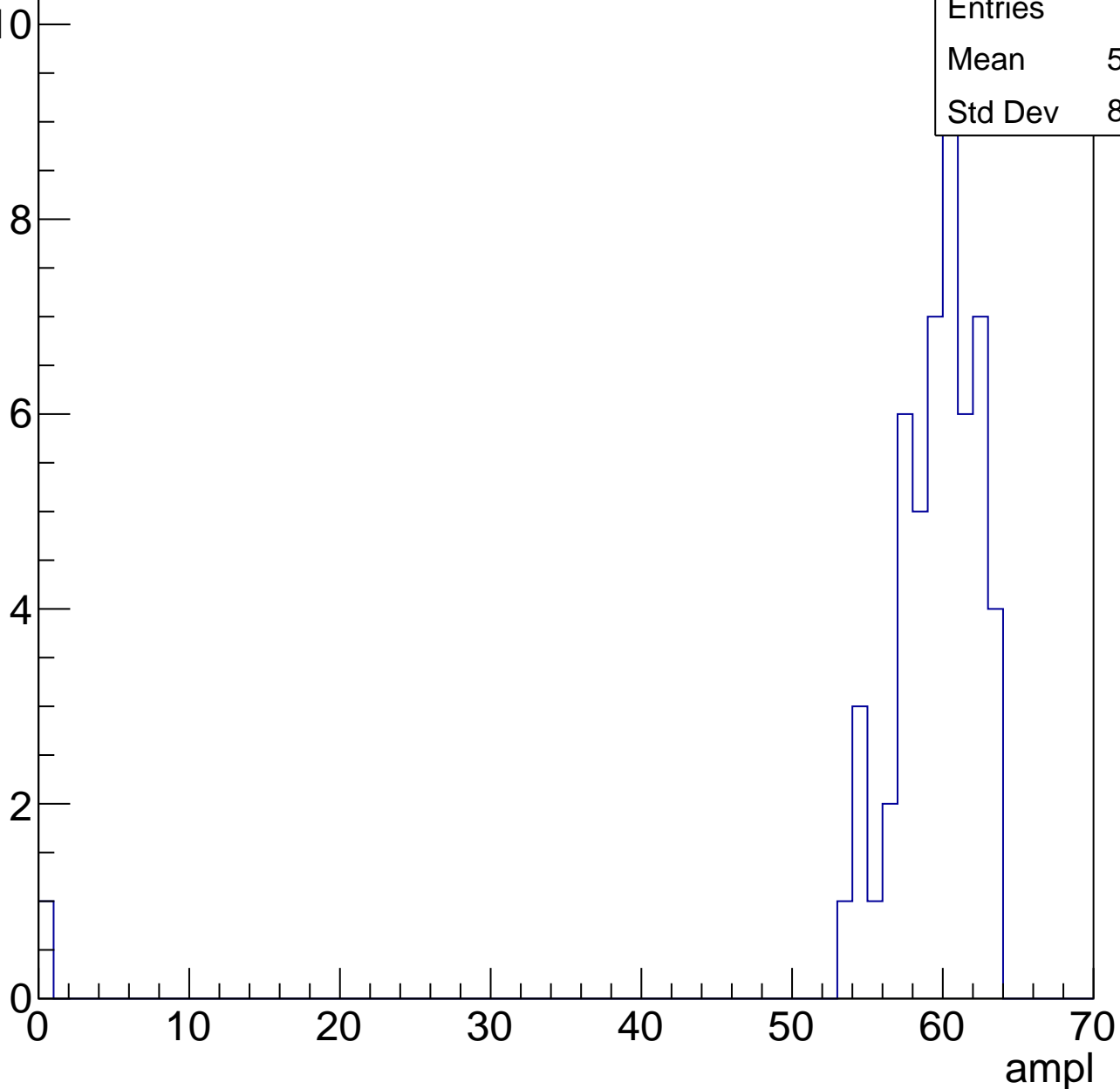


B1L000S, U11-ch80, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	58.09
Std Dev	8.437

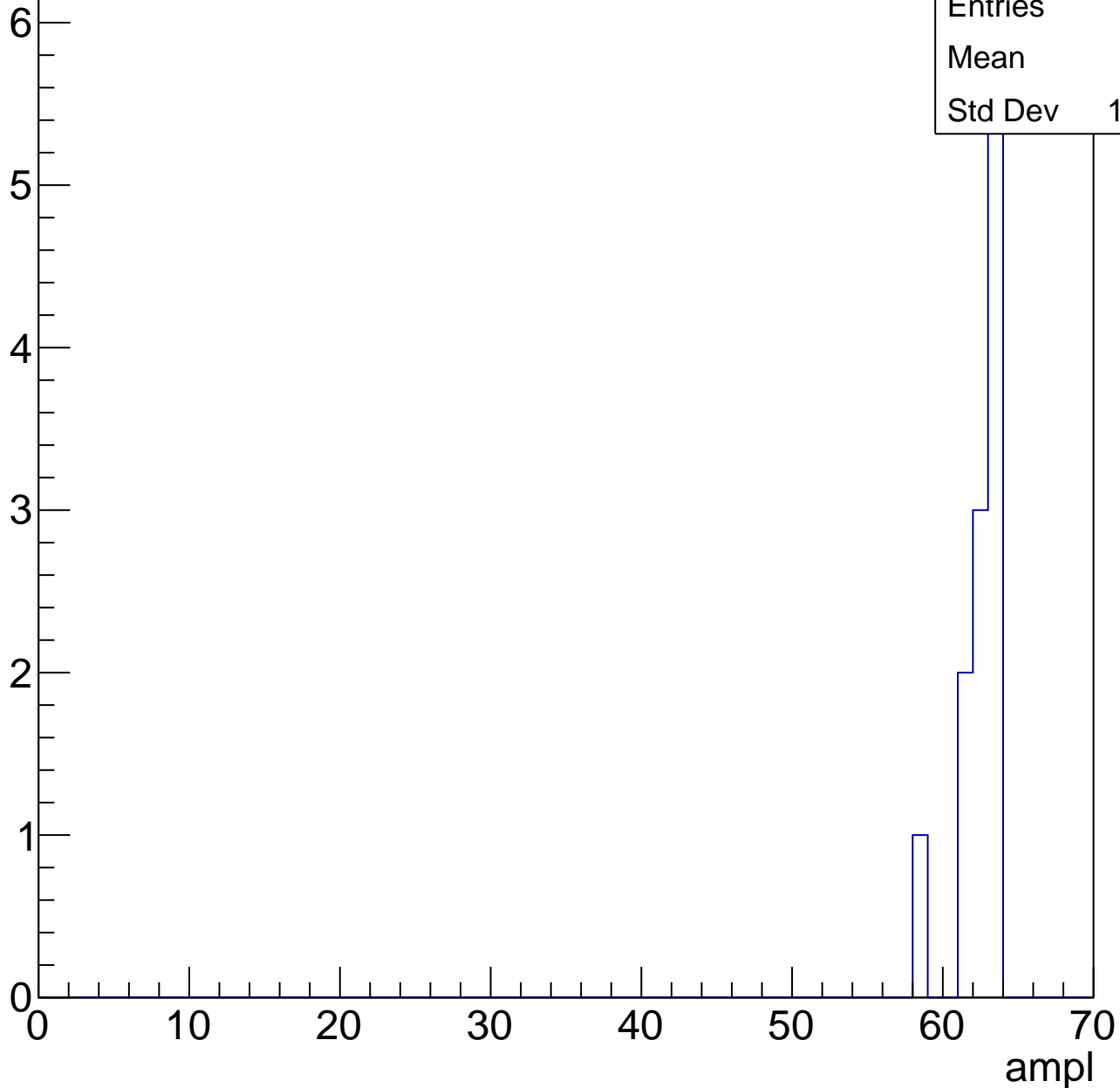


B1L000S, U11-ch80, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	12
Mean	62
Std Dev	1.414



B1L000S, U11-ch80, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11.5
Std Dev	11.5

B1L000S, U11-ch81, adc0

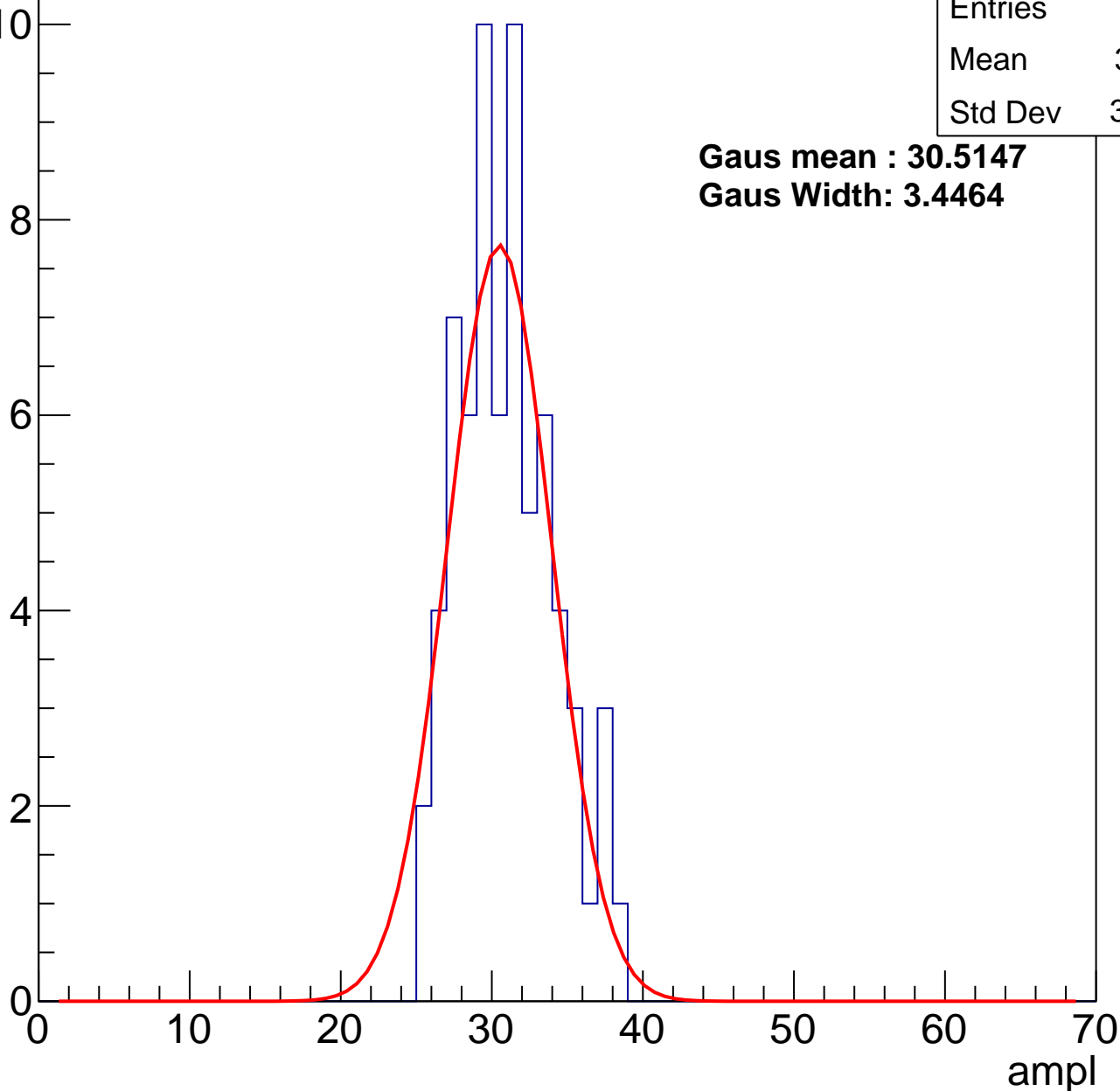
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	30.51
Std Dev	3.122

Gaus mean : 30.5147

Gaus Width: 3.4464



B1L000S, U11-ch81, adc1

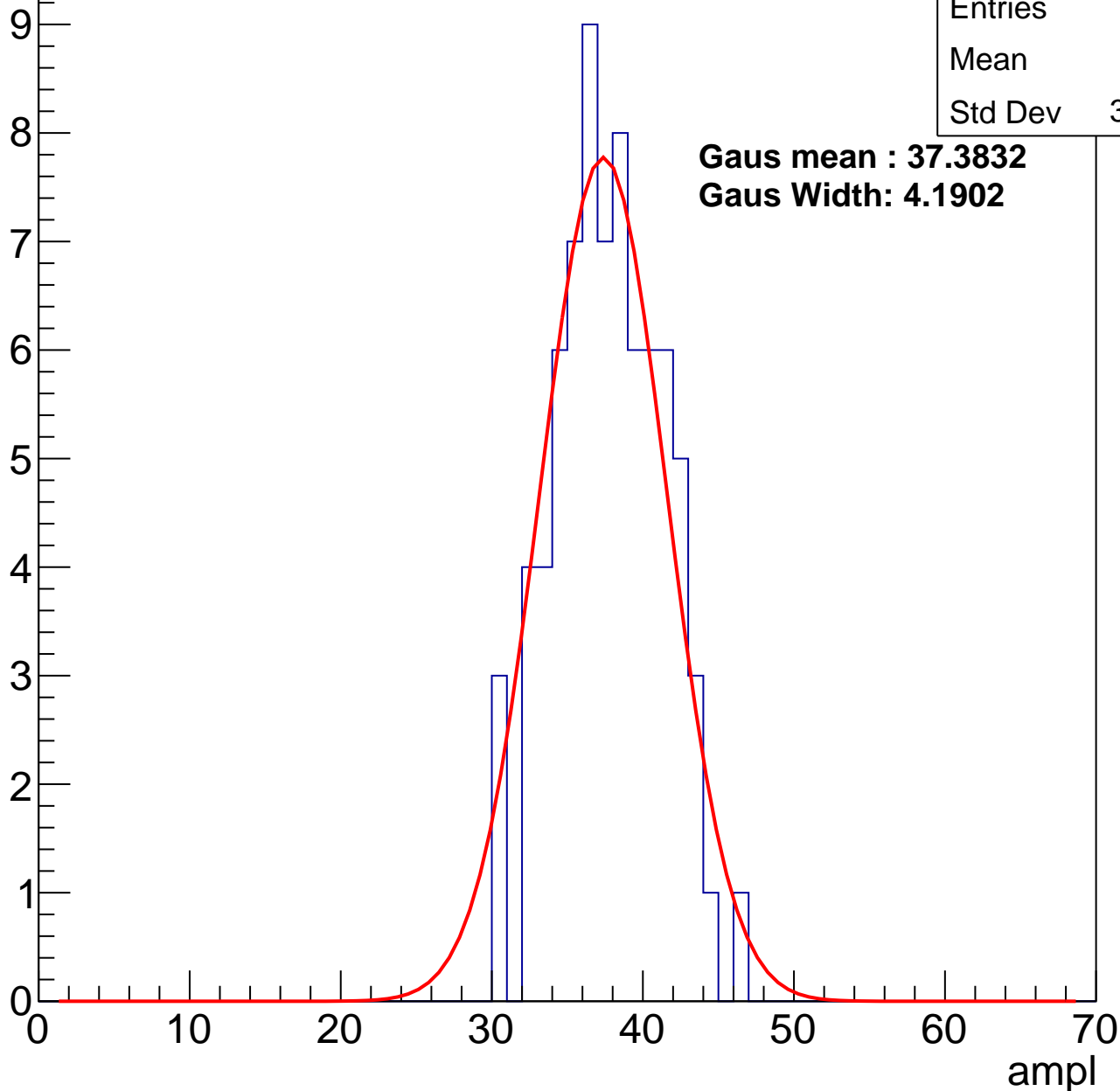
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	37.3
Std Dev	3.517

Gaus mean : 37.3832

Gaus Width: 4.1902



B1L000S, U11-ch81, adc2

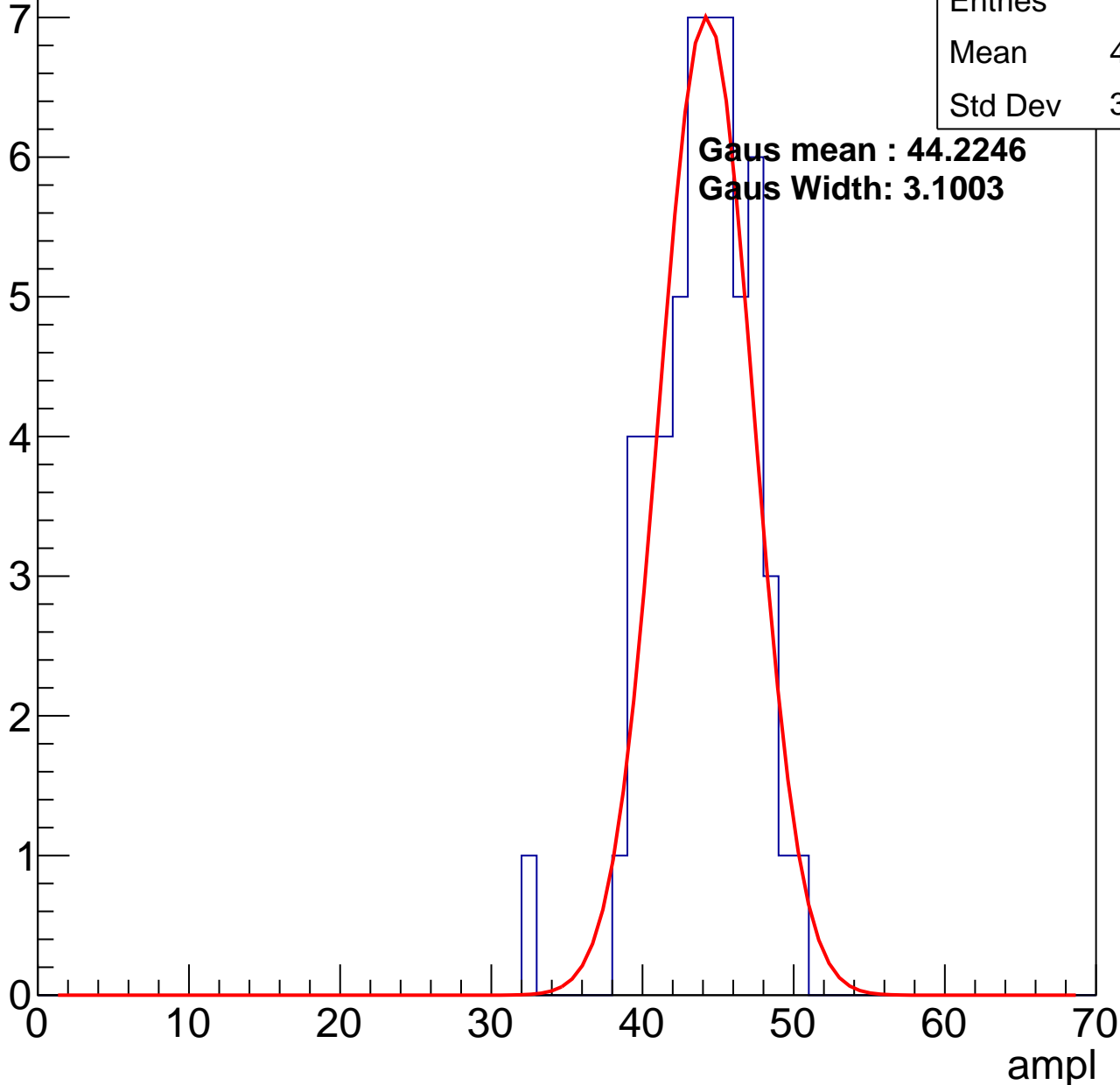
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	43.55
Std Dev	3.234

Gaus mean : 44.2246

Gaus Width: 3.1003



B1L000S, U11-ch81, adc3

calib_packv5_042523_0143.root, FC#3, port B3

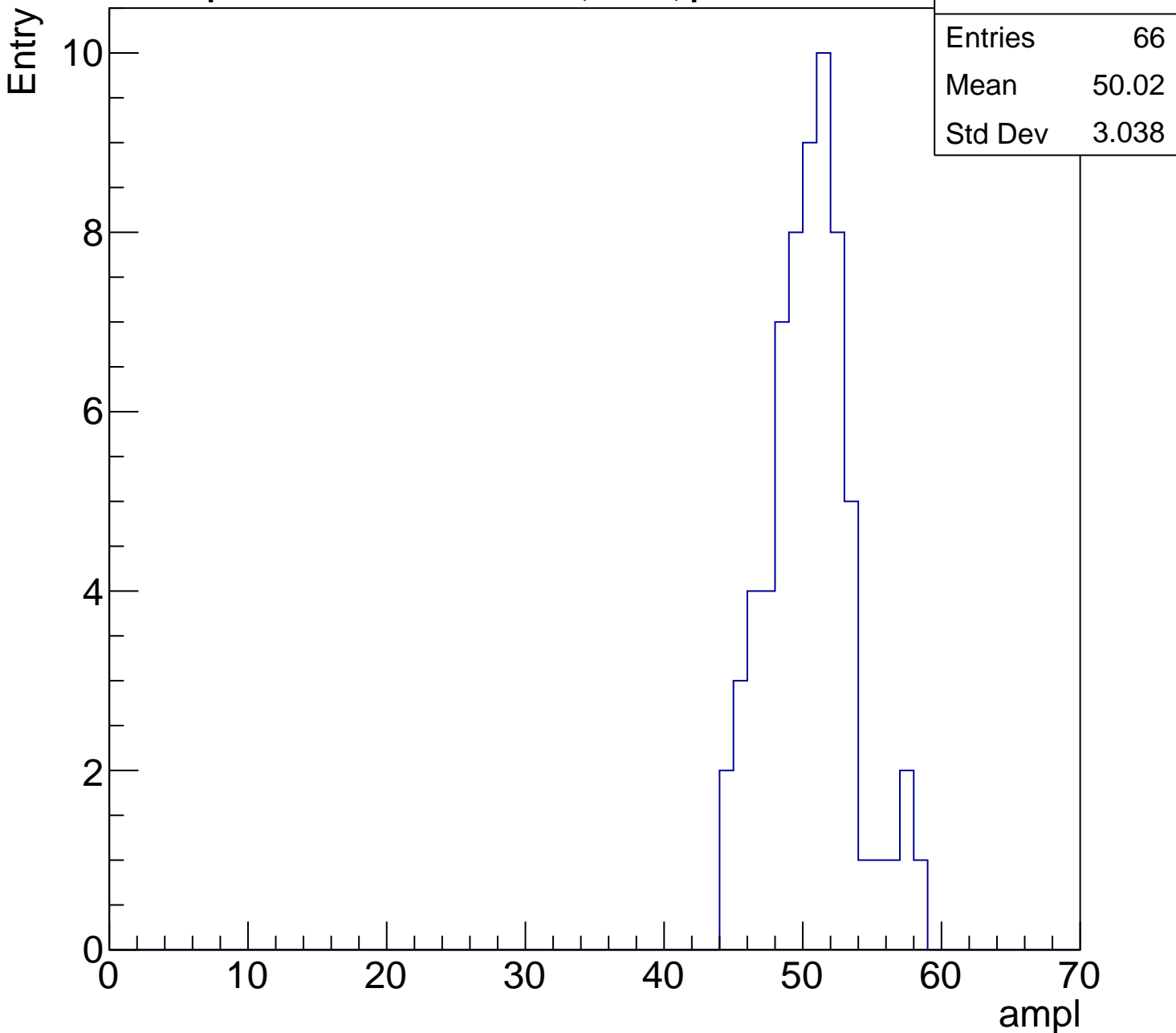
Entries	66
Mean	50.02
Std Dev	3.038

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

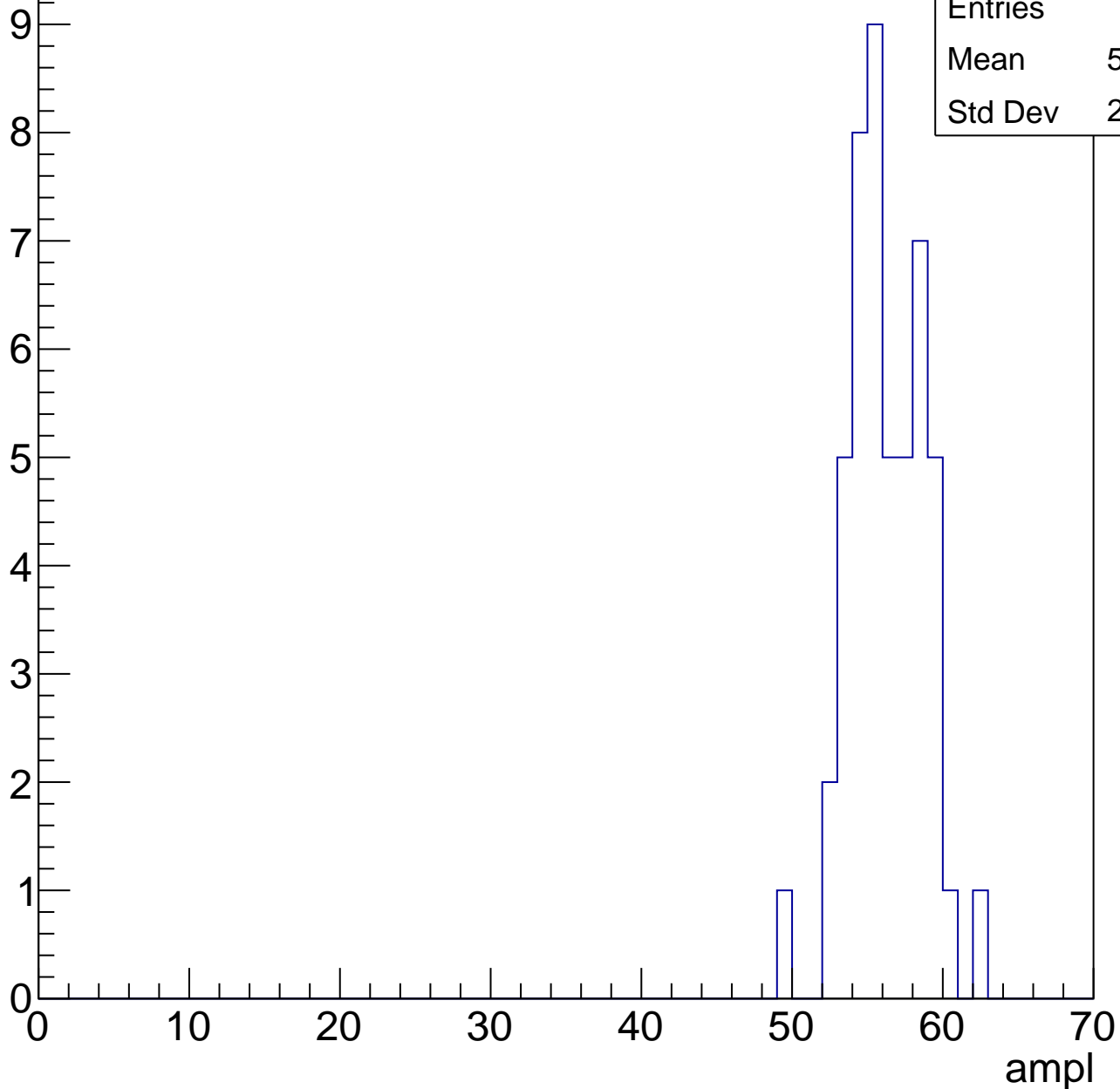
ampl



B1L000S, U11-ch81, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



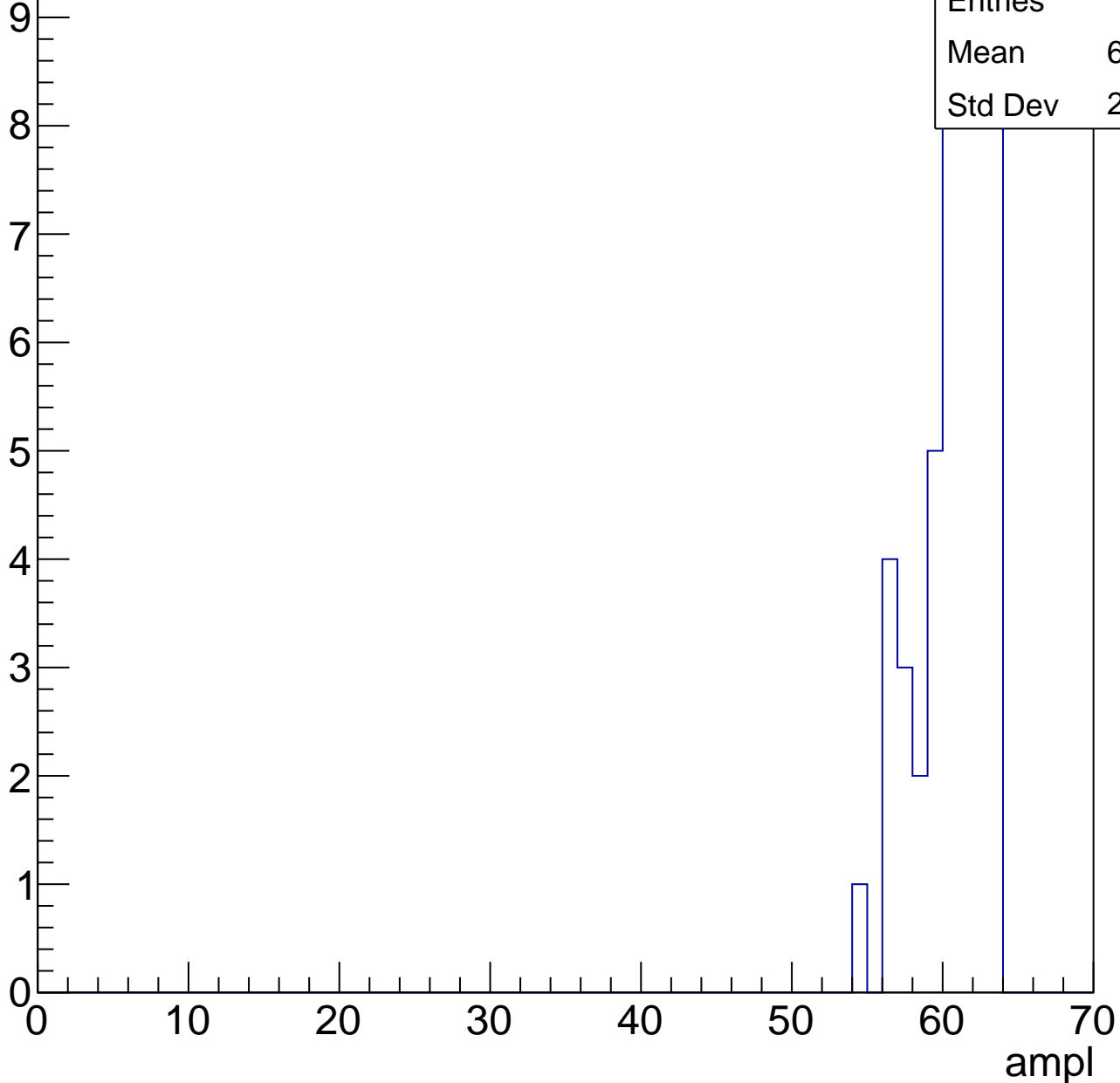
Entries	49
Mean	55.78
Std Dev	2.452

B1L000S, U11-ch81, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

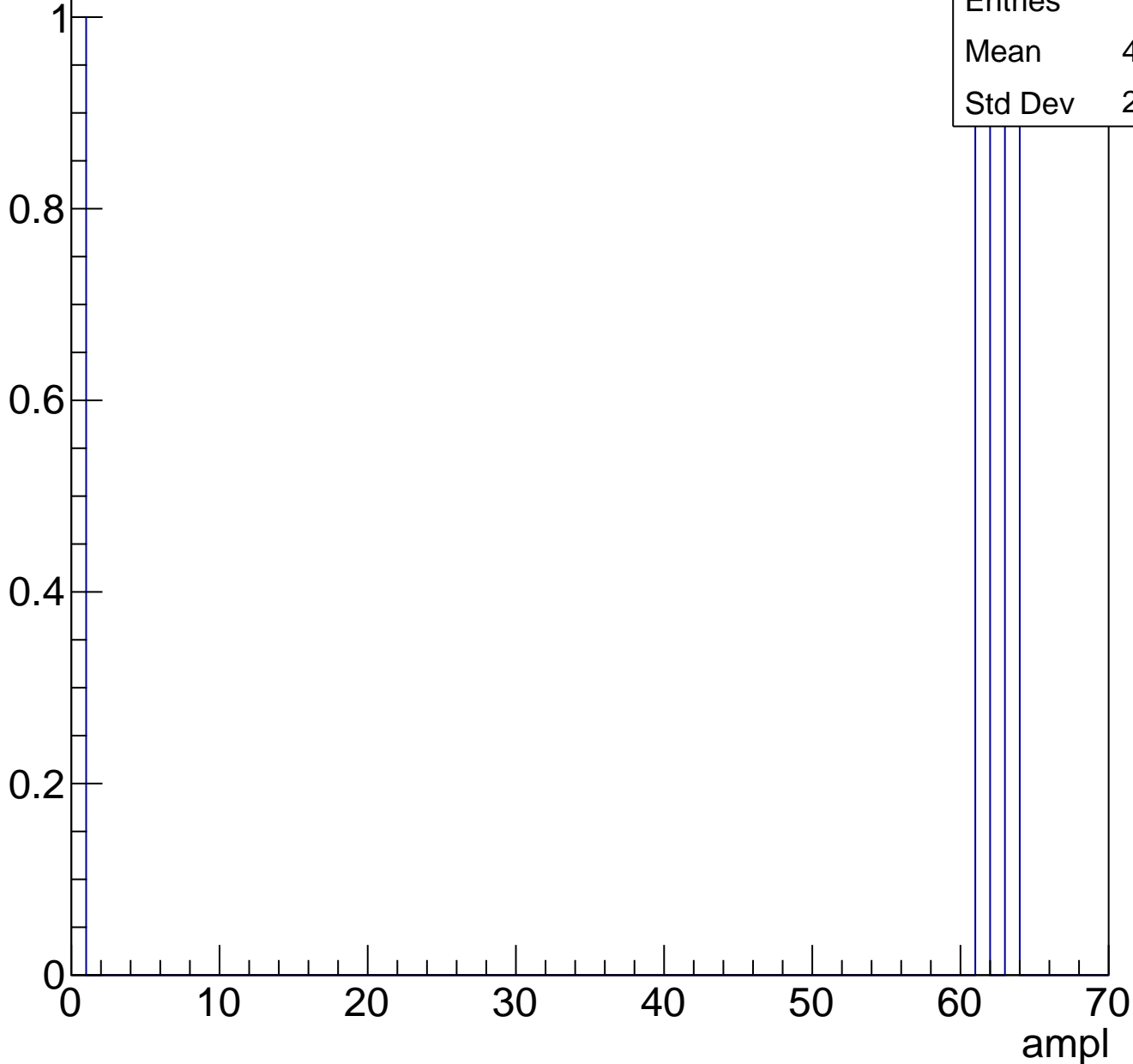
Entries	50
Mean	60.22
Std Dev	2.256



B1L000S, U11-ch81, adc6

calib_packv5_042523_0143.root, FC#3, port B3

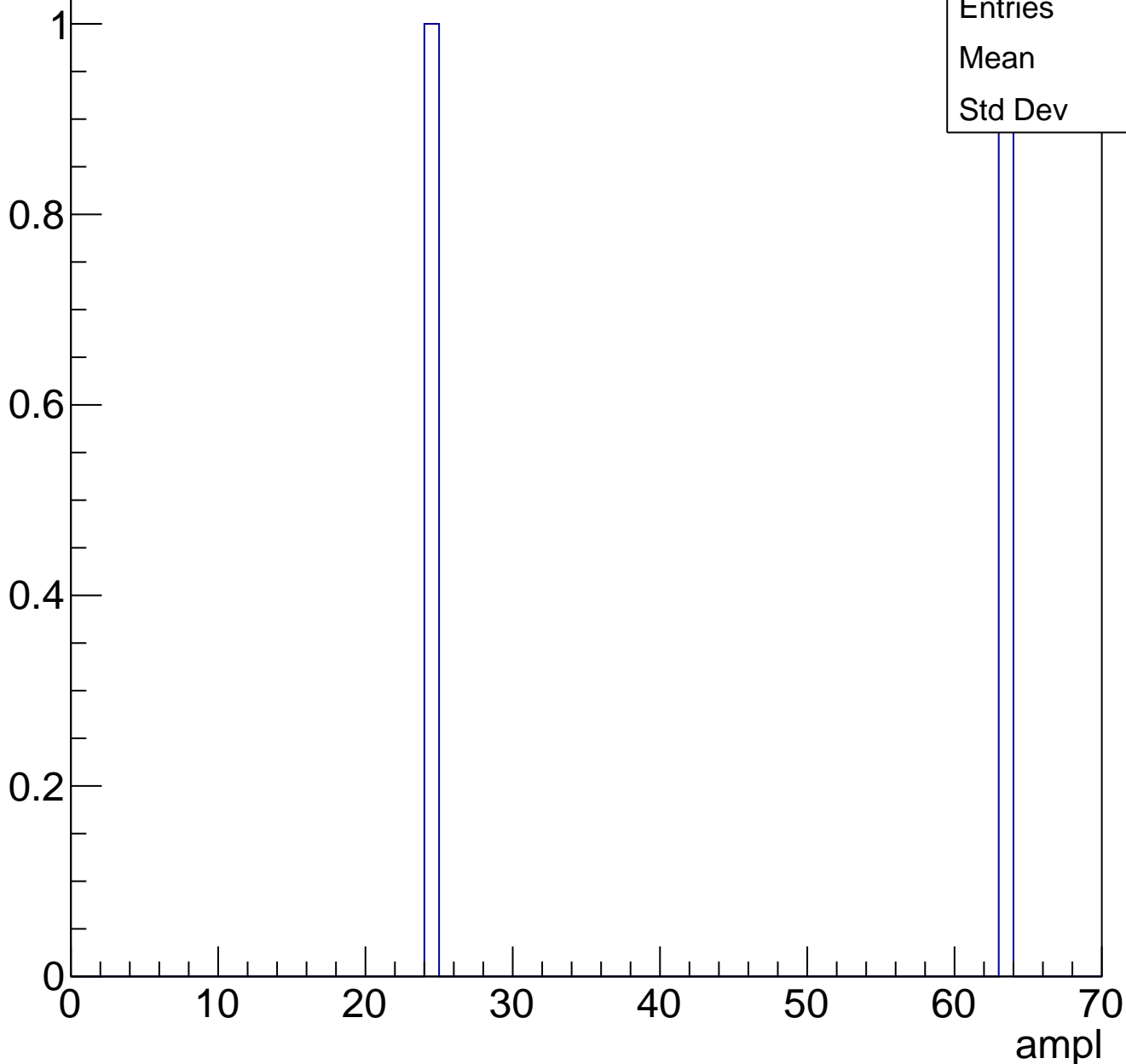
Entry



B1L000S, U11-ch81, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch82, adc0

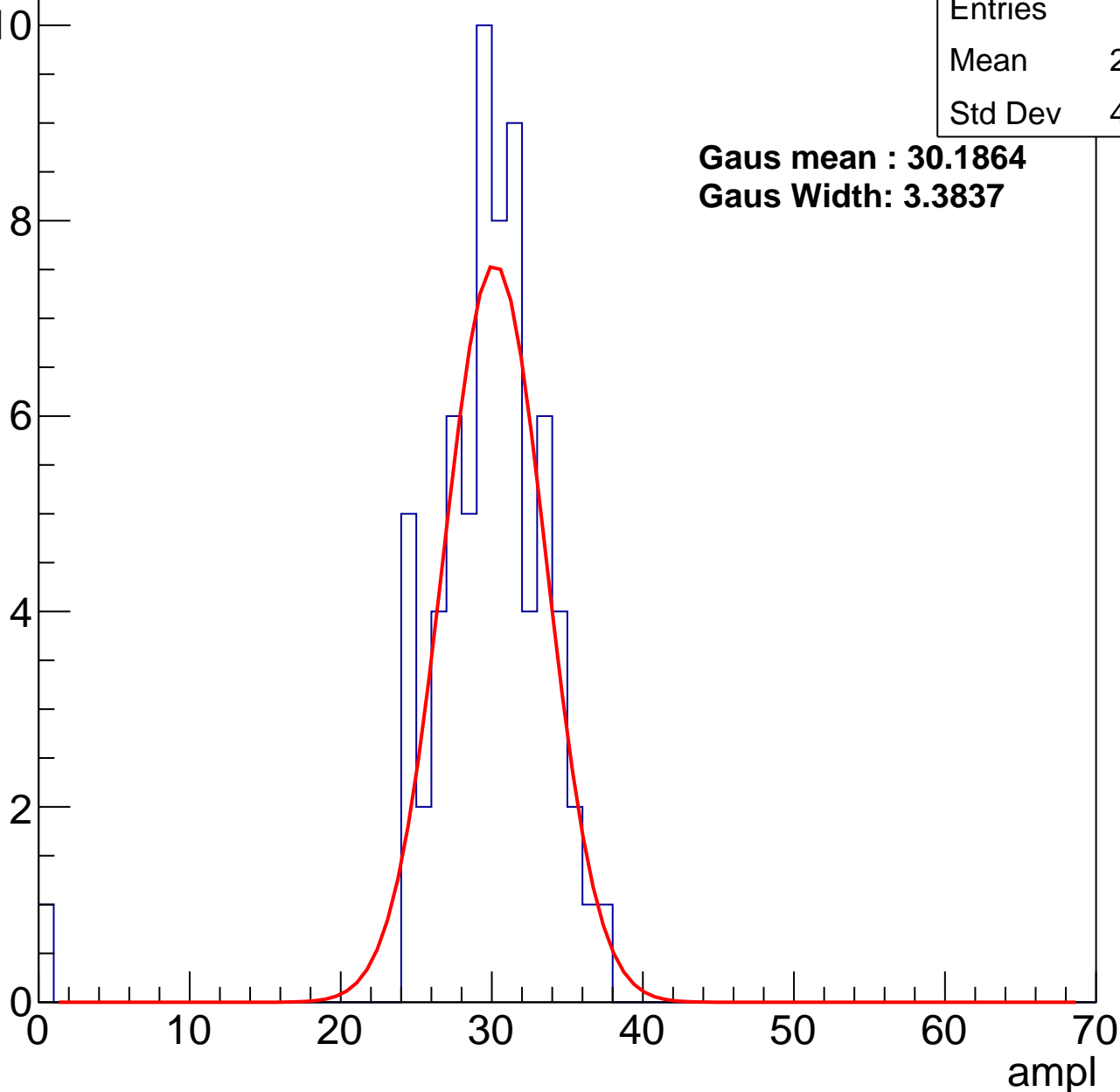
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	29.26
Std Dev	4.727

Gaus mean : 30.1864

Gaus Width: 3.3837



B1L000S, U11-ch82, adc1

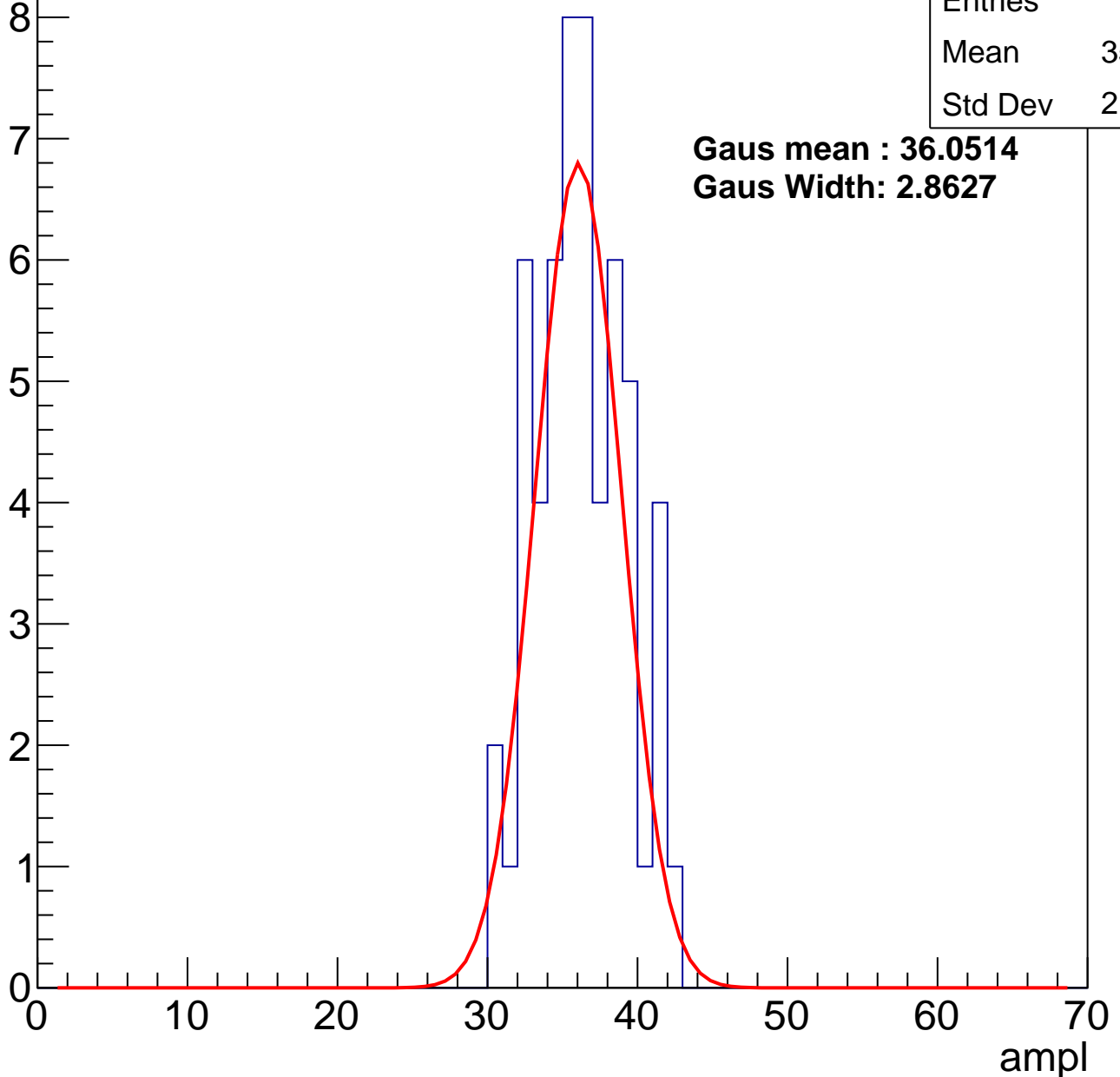
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	35.79
Std Dev	2.938

Gaus mean : 36.0514

Gaus Width: 2.8627



B1L000S, U11-ch82, adc2

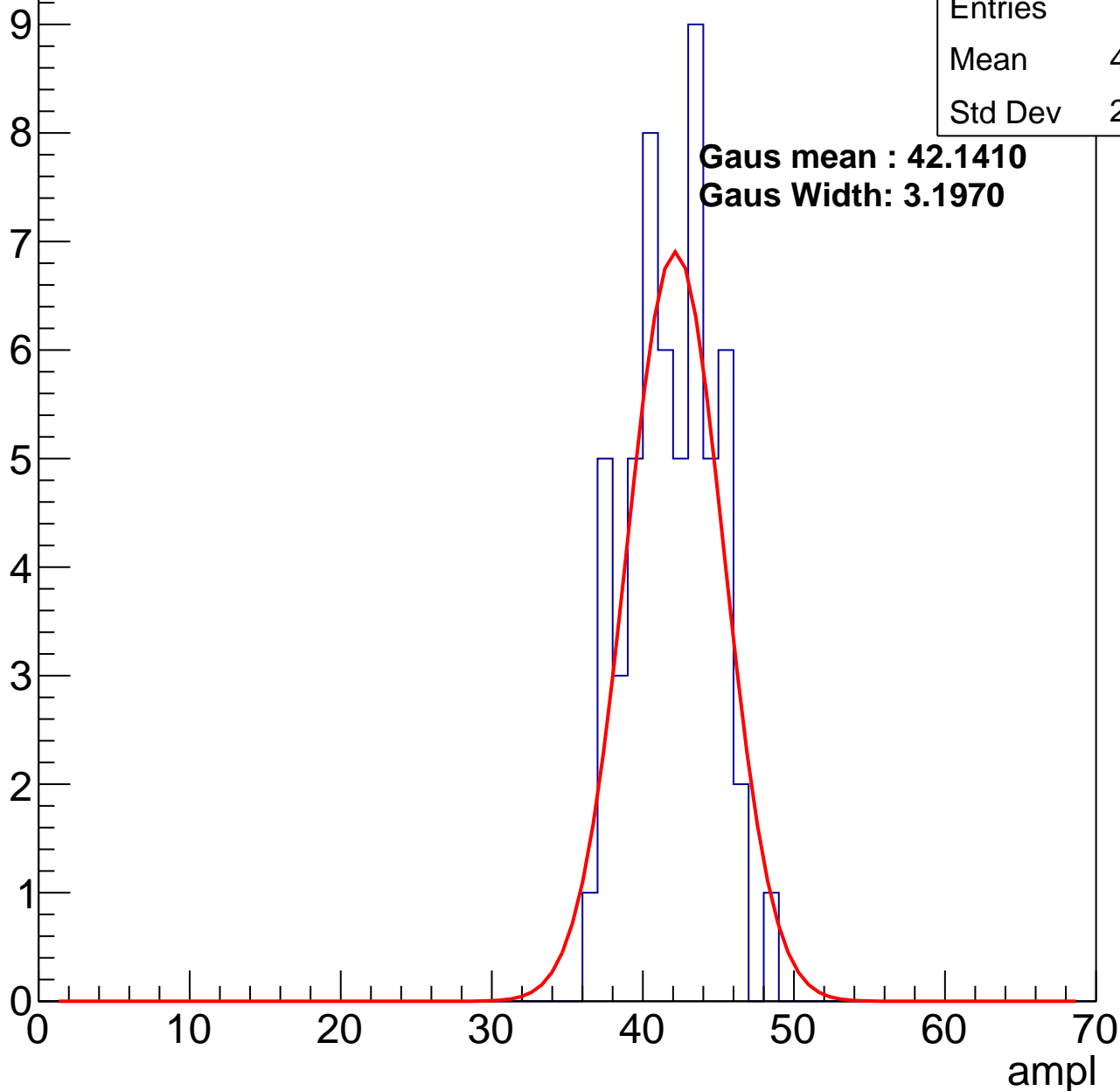
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	41.48
Std Dev	2.765

Gaus mean : 42.1410

Gaus Width: 3.1970

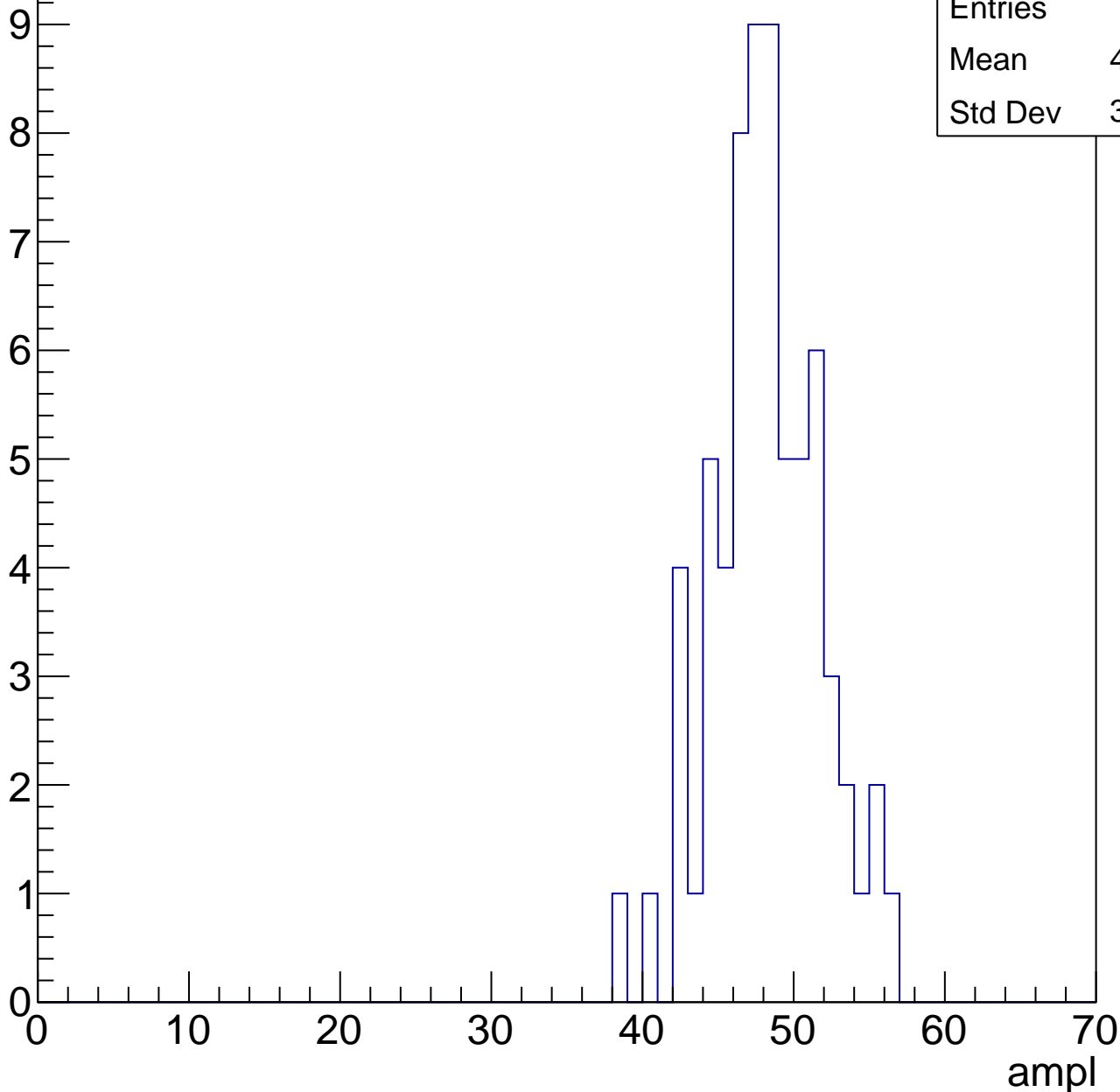


B1L000S, U11-ch82, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	47.69
Std Dev	3.579

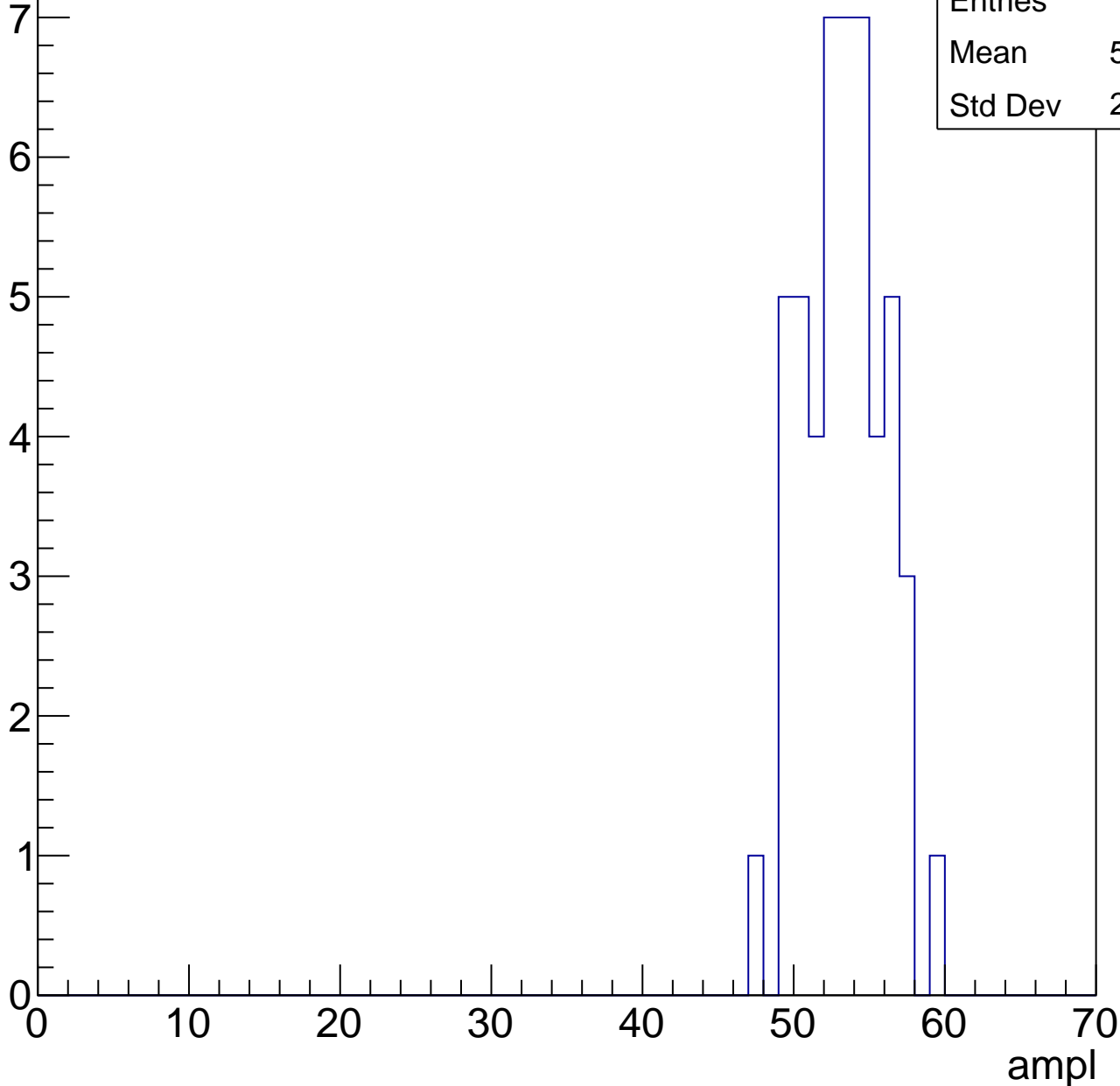


B1L000S, U11-ch82, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	52.84
Std Dev	2.614

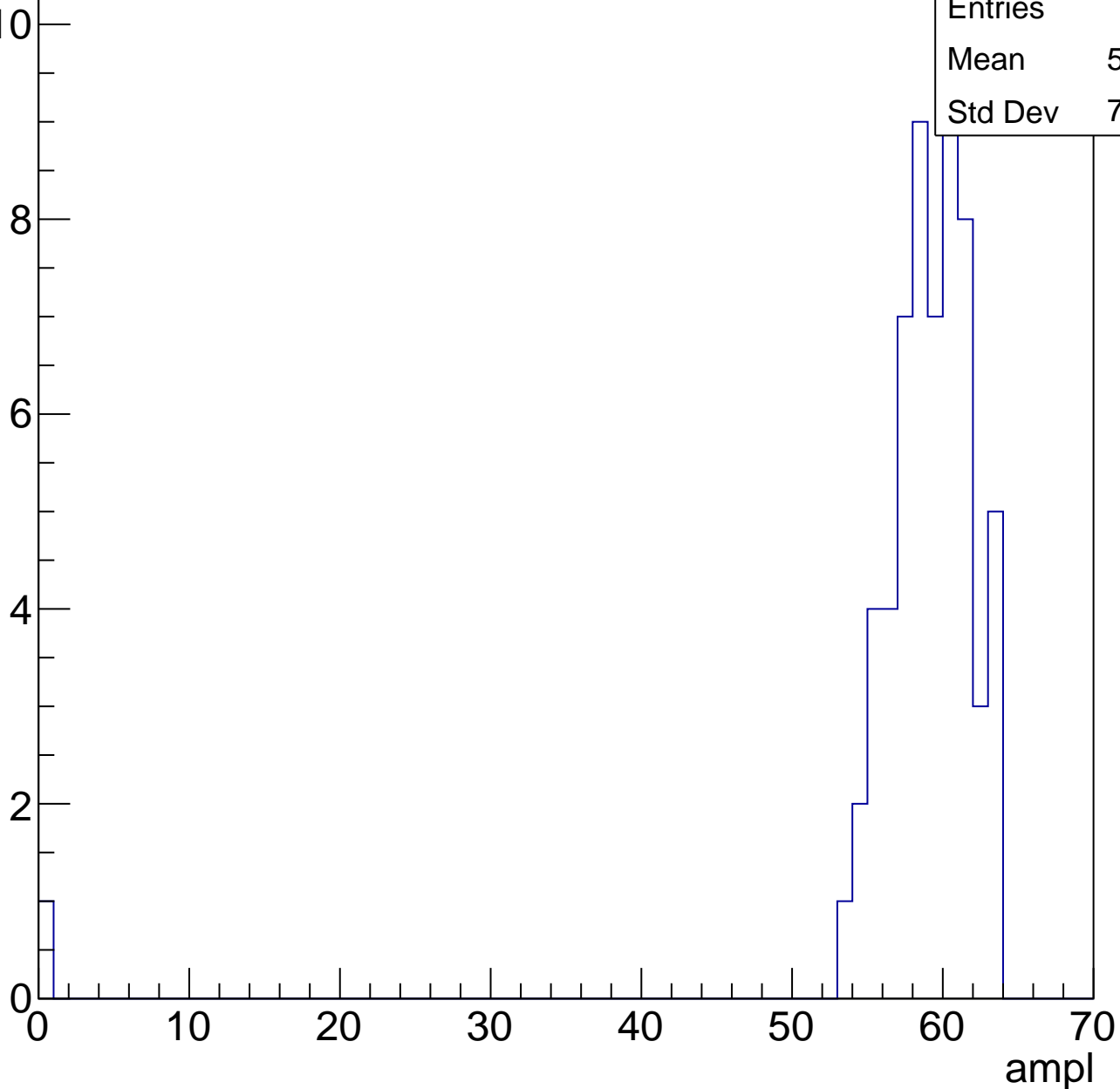


B1L000S, U11-ch82, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	57.84
Std Dev	7.862

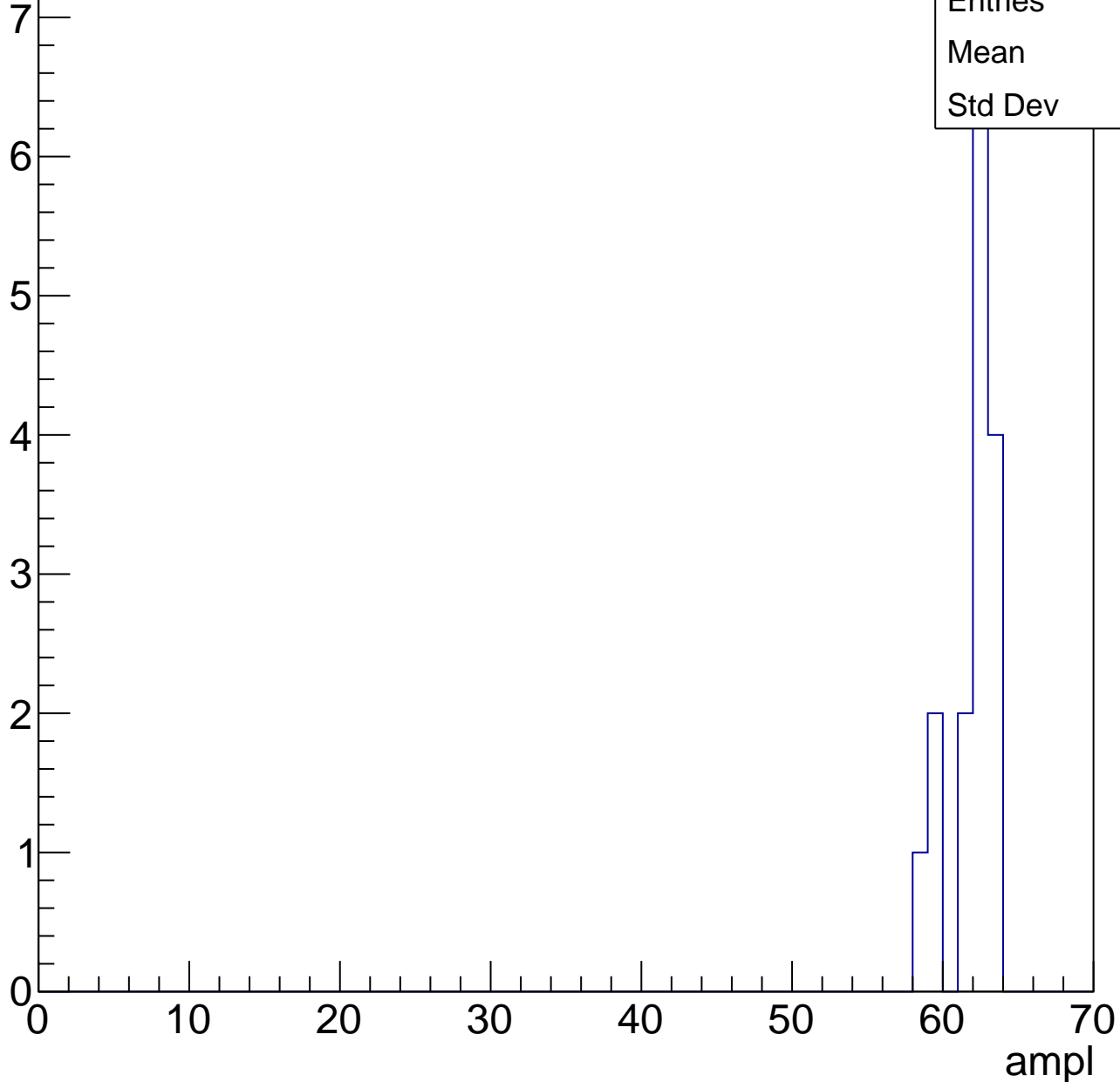


B1L000S, U11-ch82, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

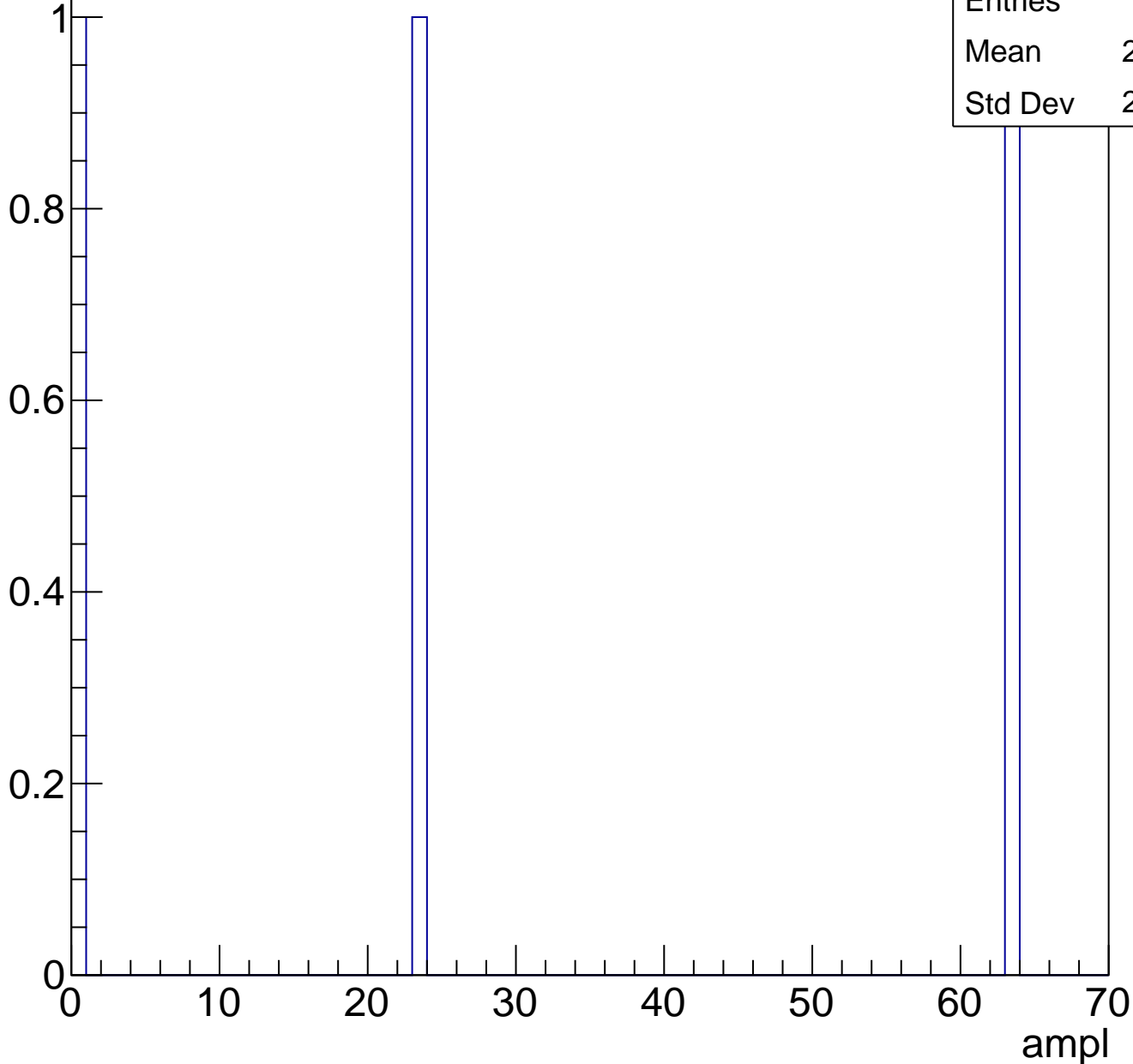
Entries	16
Mean	61.5
Std Dev	1.5



B1L000S, U11-ch82, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	28.67
Std Dev	26.03

B1L000S, U11-ch83, adc0

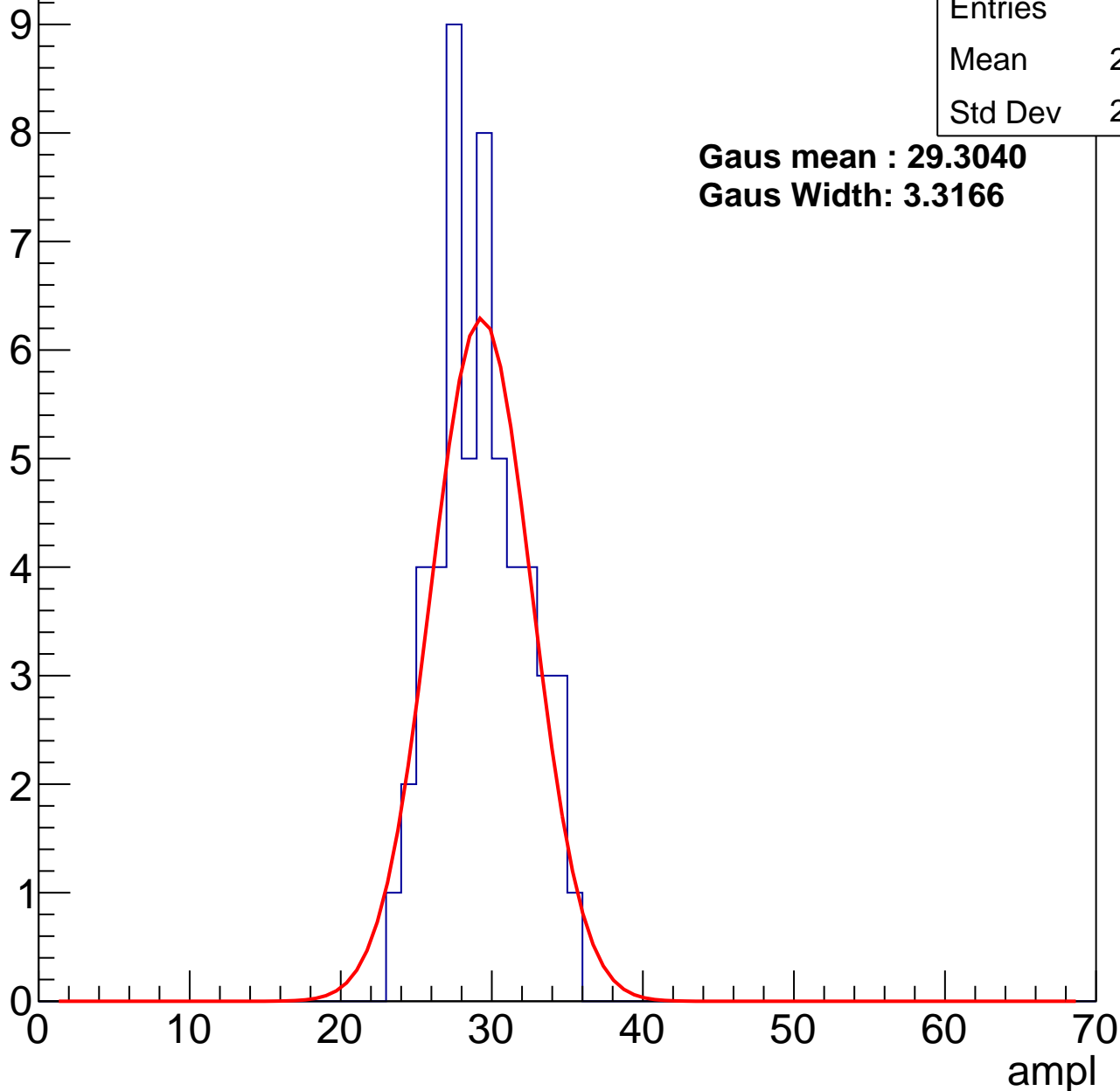
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	28.83
Std Dev	2.886

Gaus mean : 29.3040

Gaus Width: 3.3166



B1L000S, U11-ch83, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	35.63
Std Dev	3.662

Gaus mean : 34.7599

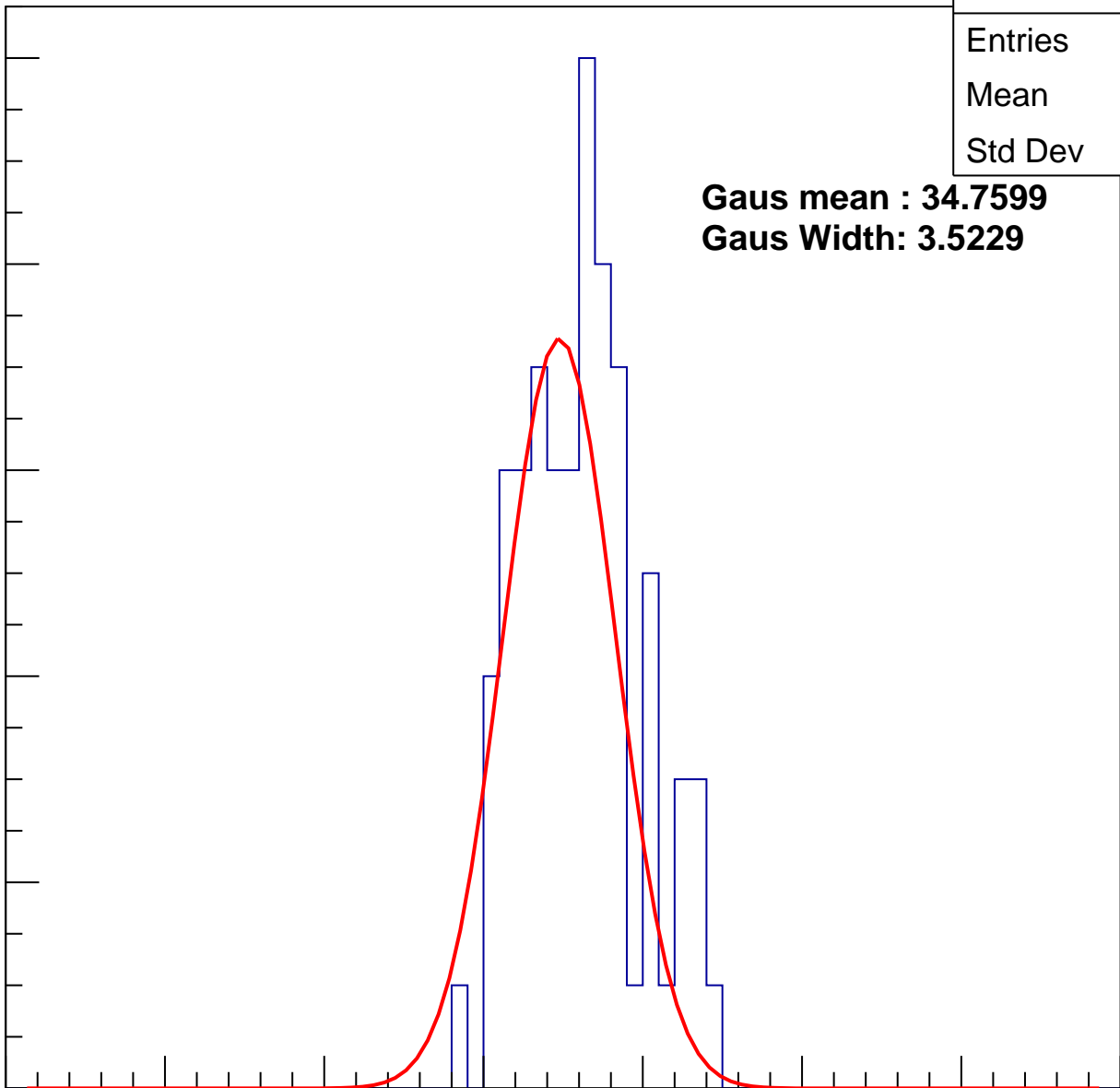
Gaus Width: 3.5229

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch83, adc2

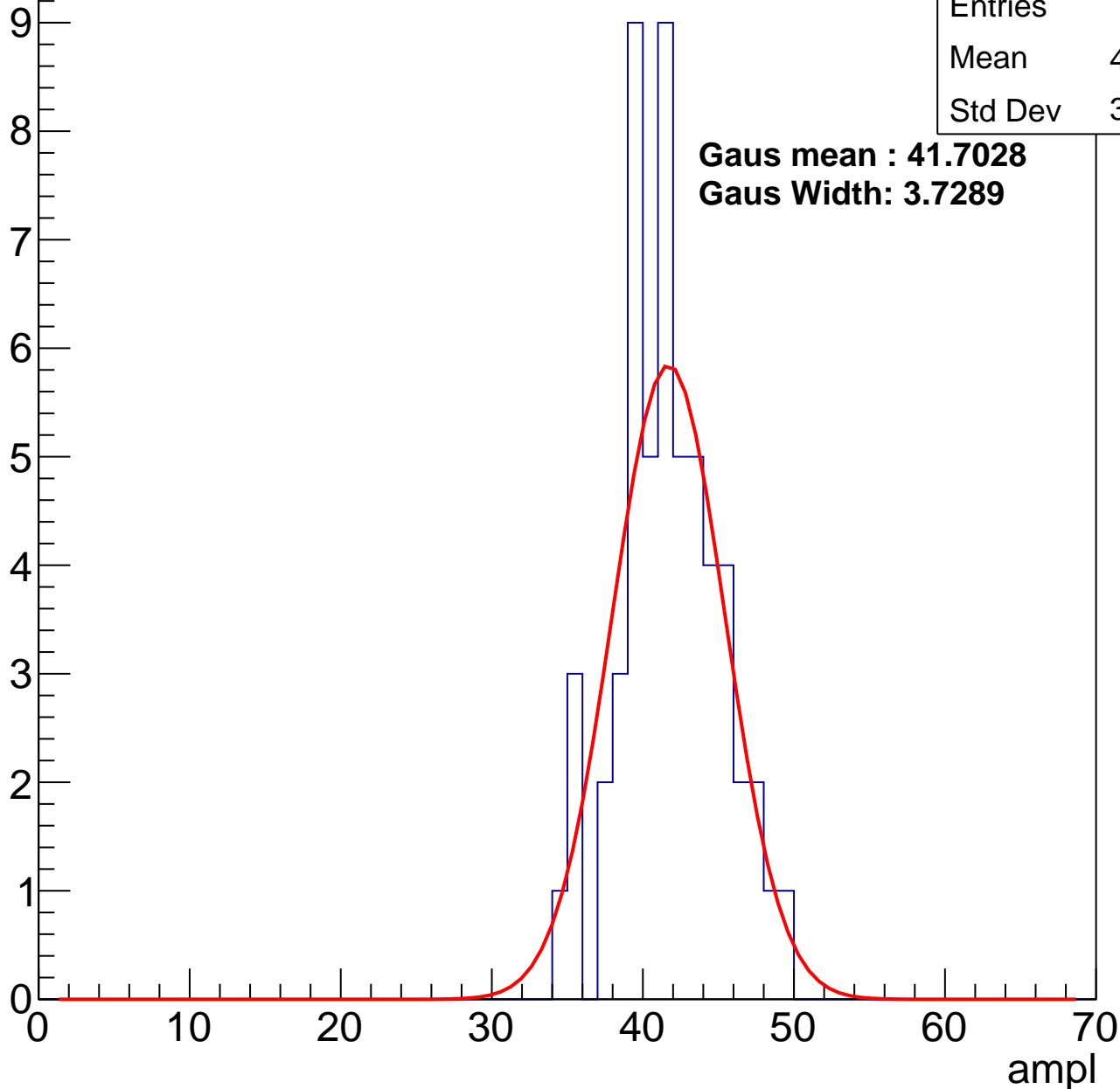
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	41.27
Std Dev	3.308

Gaus mean : 41.7028

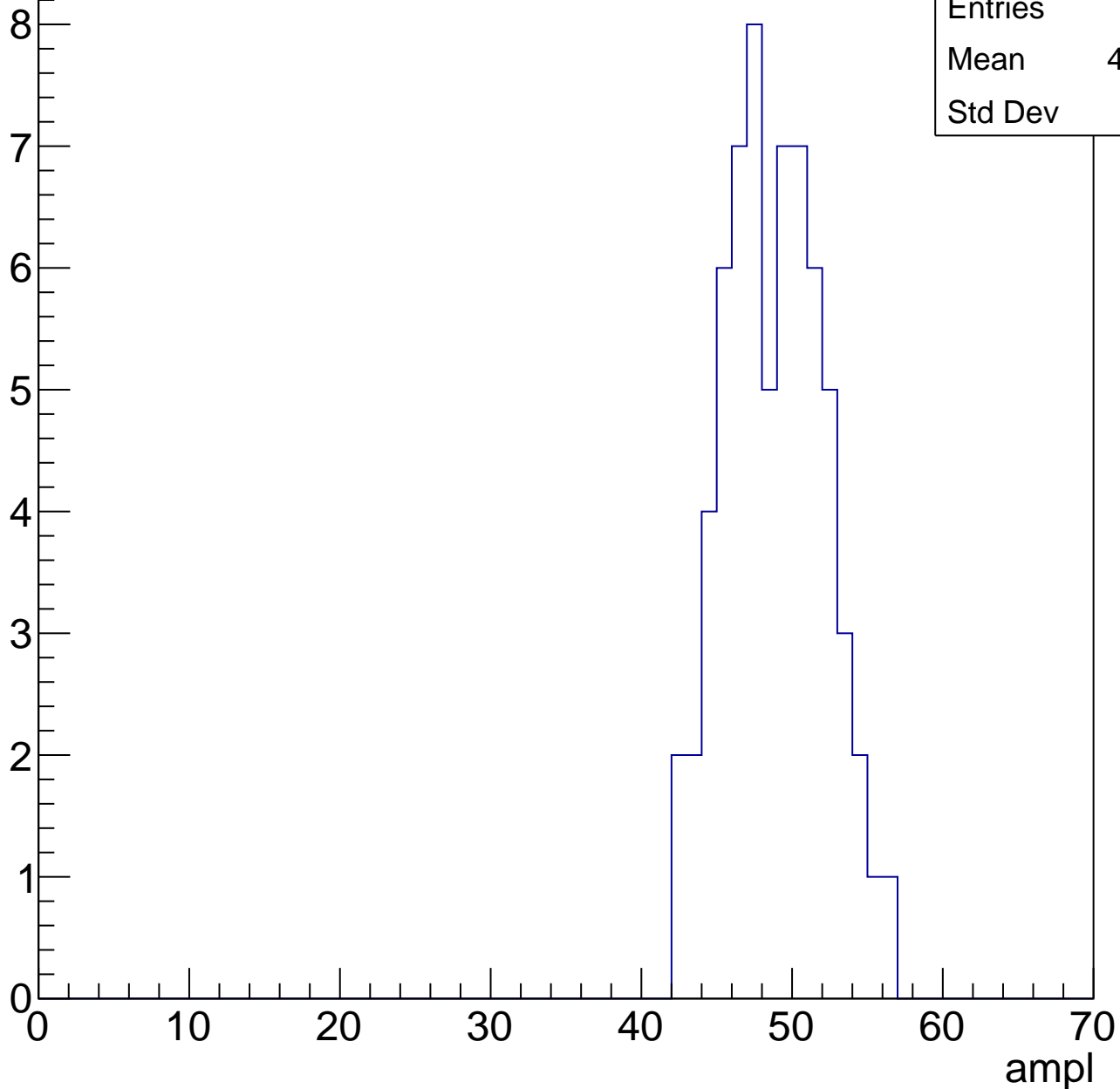
Gaus Width: 3.7289



B1L000S, U11-ch83, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

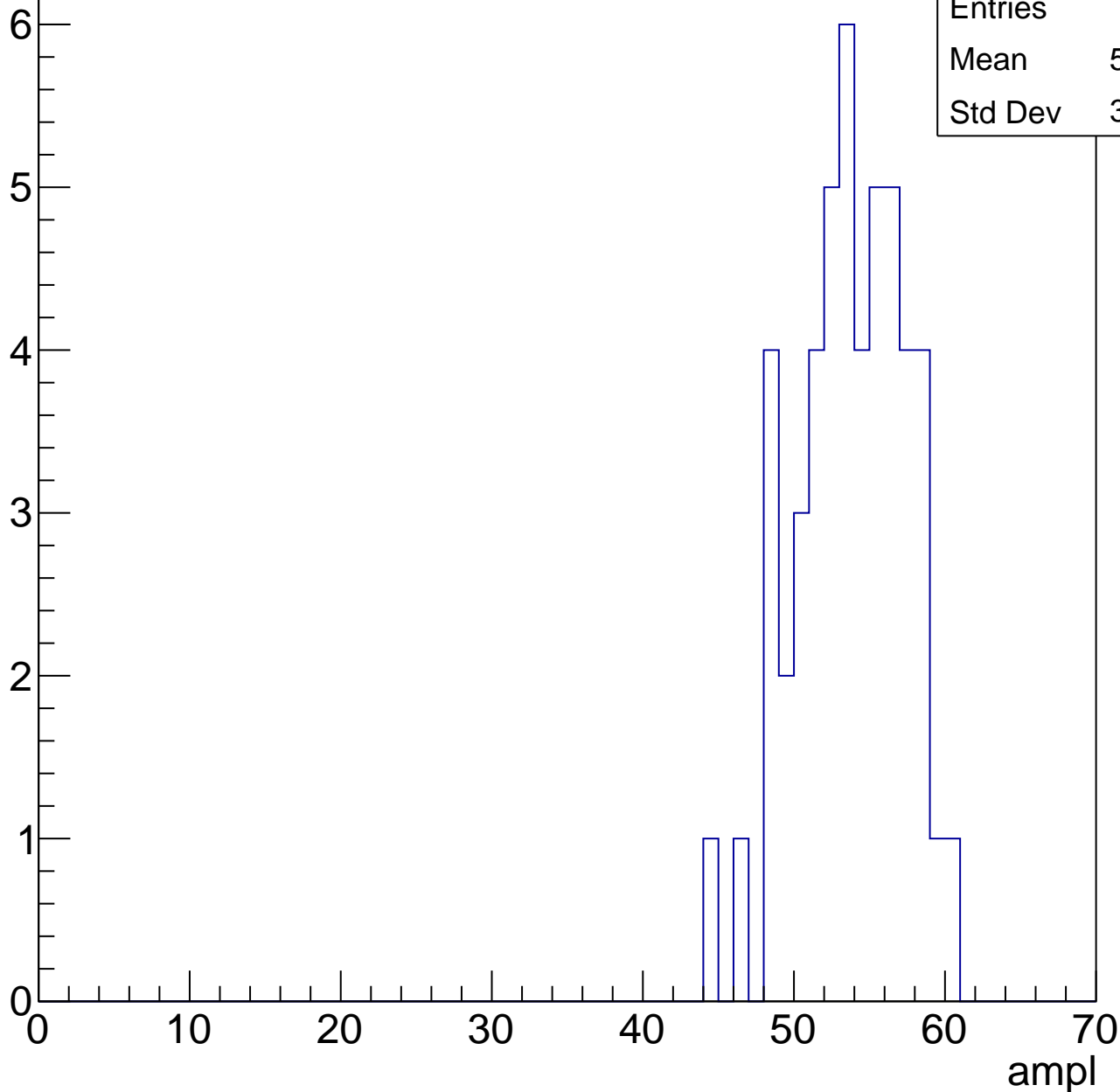


B1L000S, U11-ch83, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

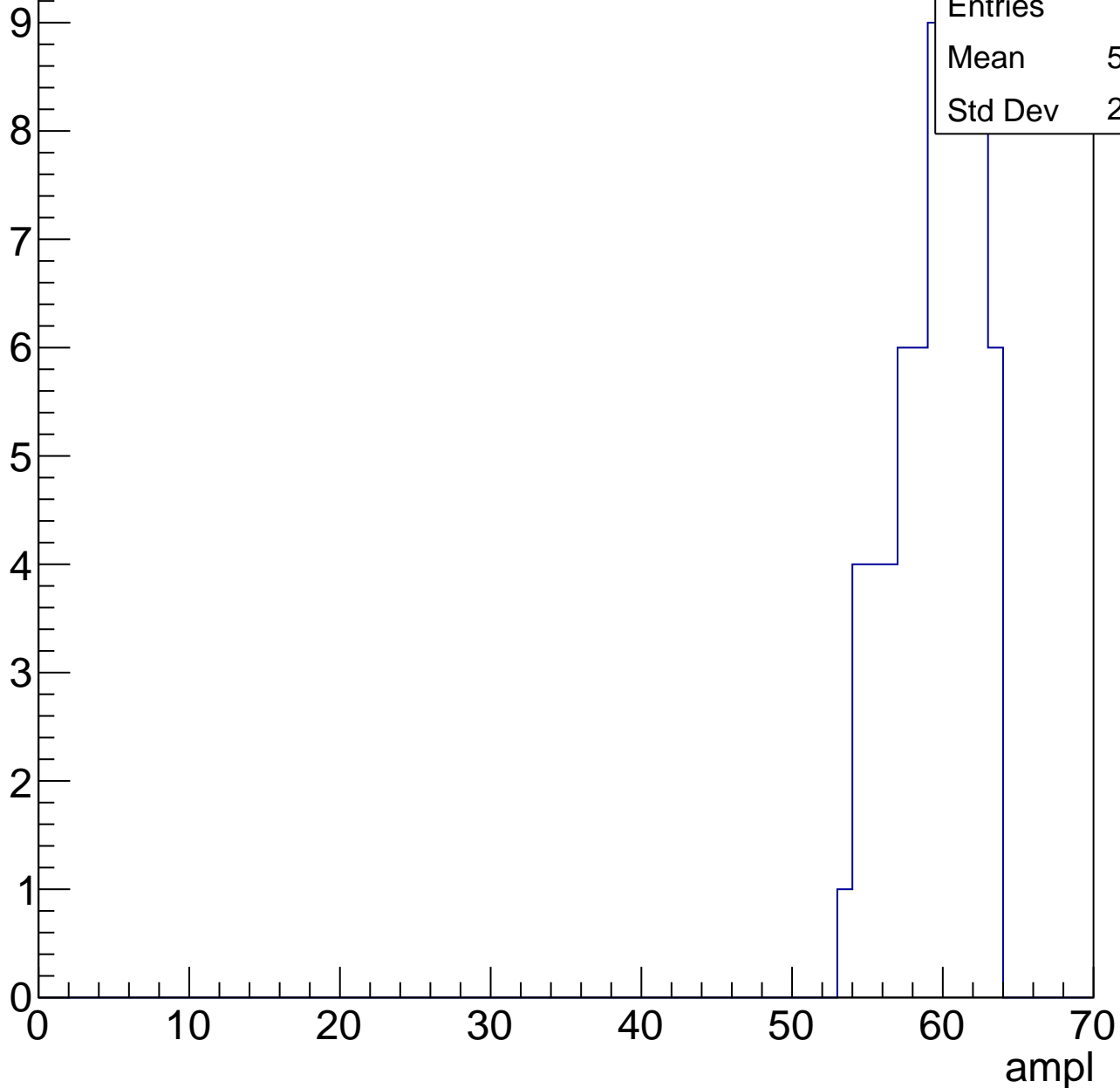
Entries	50
Mean	53.24
Std Dev	3.536



B1L000S, U11-ch83, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch83, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch83, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch84, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	55
Mean	28.87
Std Dev	6.051

Gaus mean : 30.5037

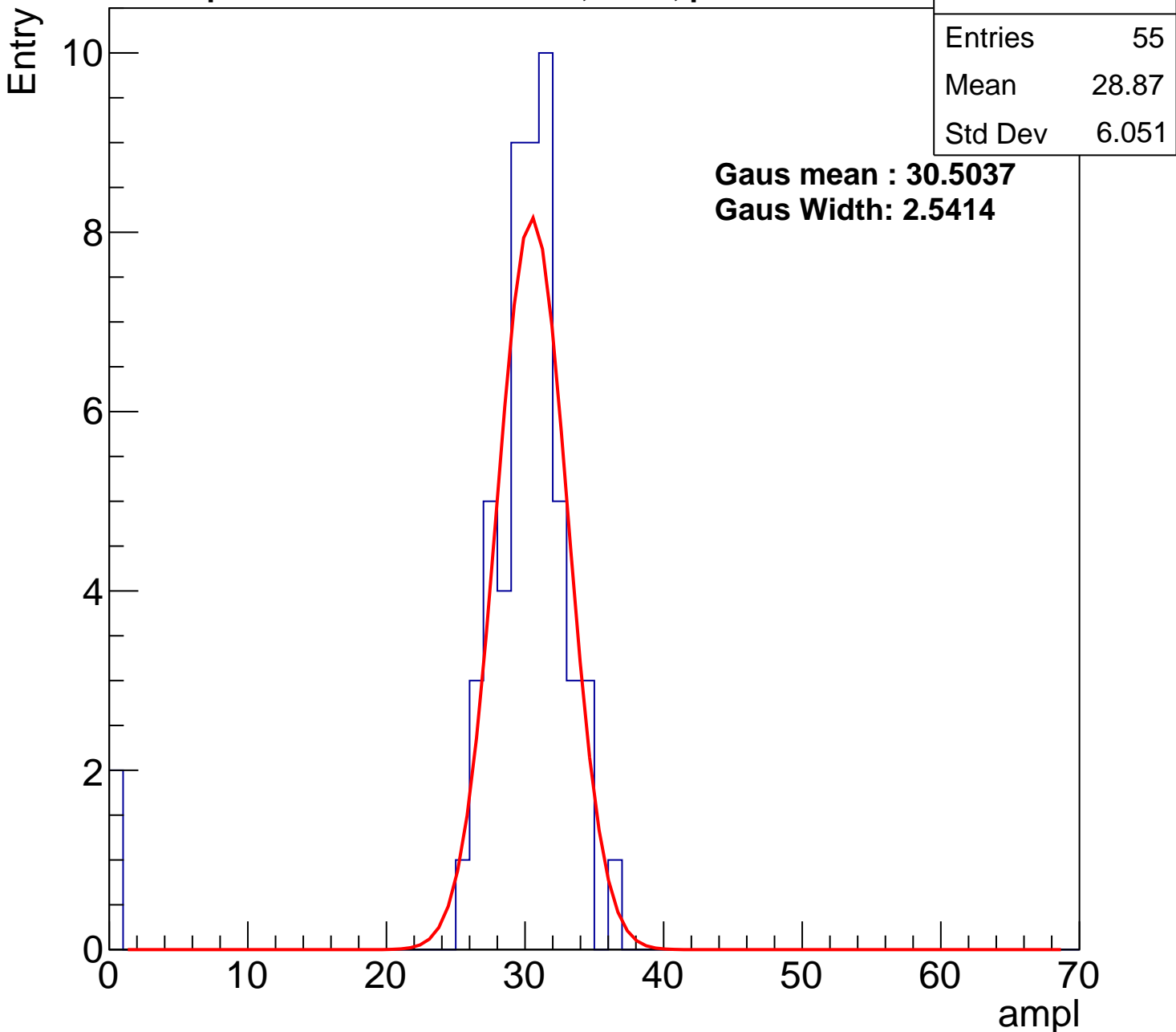
Gaus Width: 2.5414

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch84, adc1

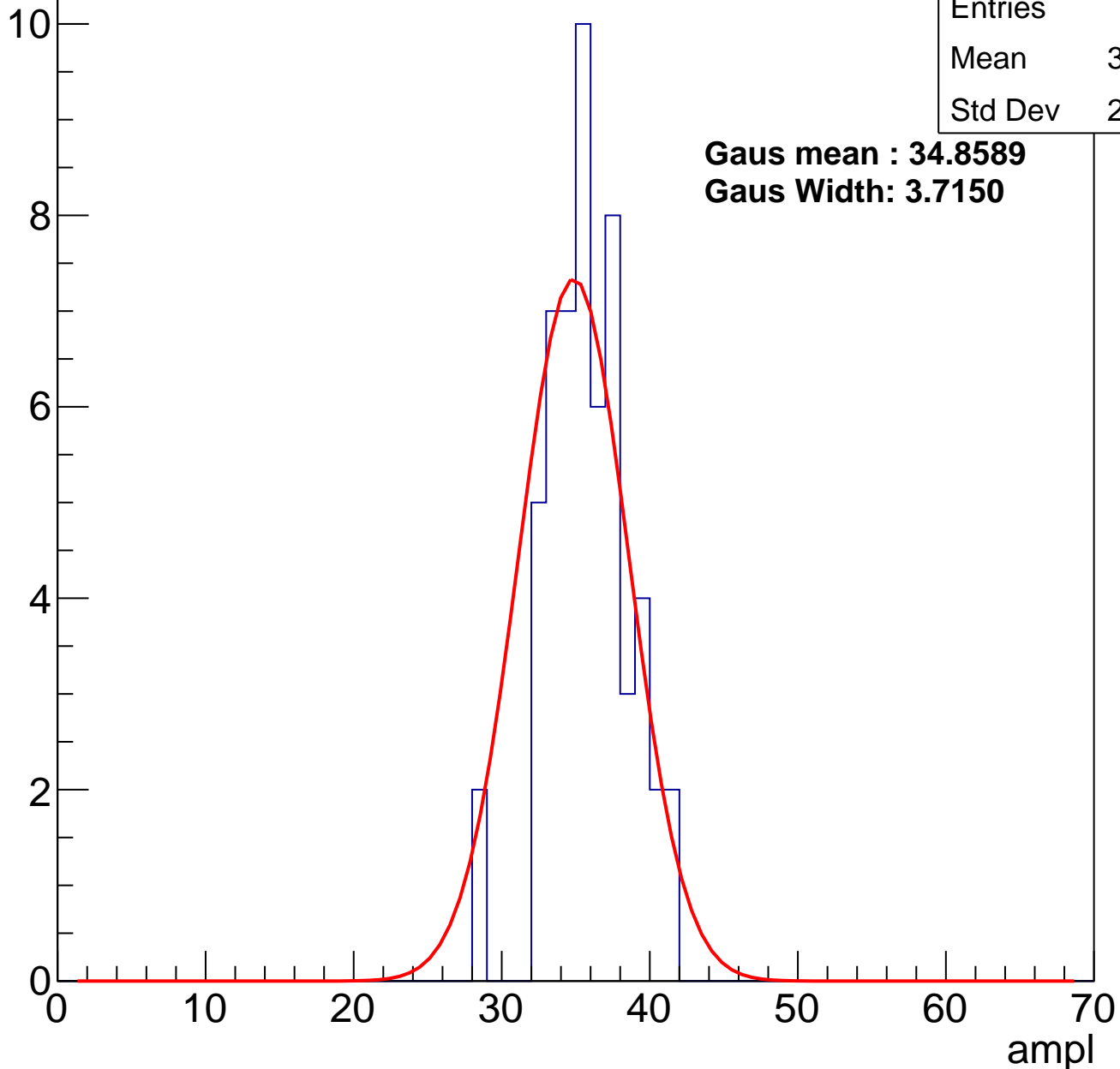
calib_packv5_042523_0143.root, FC#3, port B3

Entries	56
Mean	35.34
Std Dev	2.747

Gaus mean : 34.8589

Gaus Width: 3.7150

Entry



B1L000S, U11-ch84, adc2

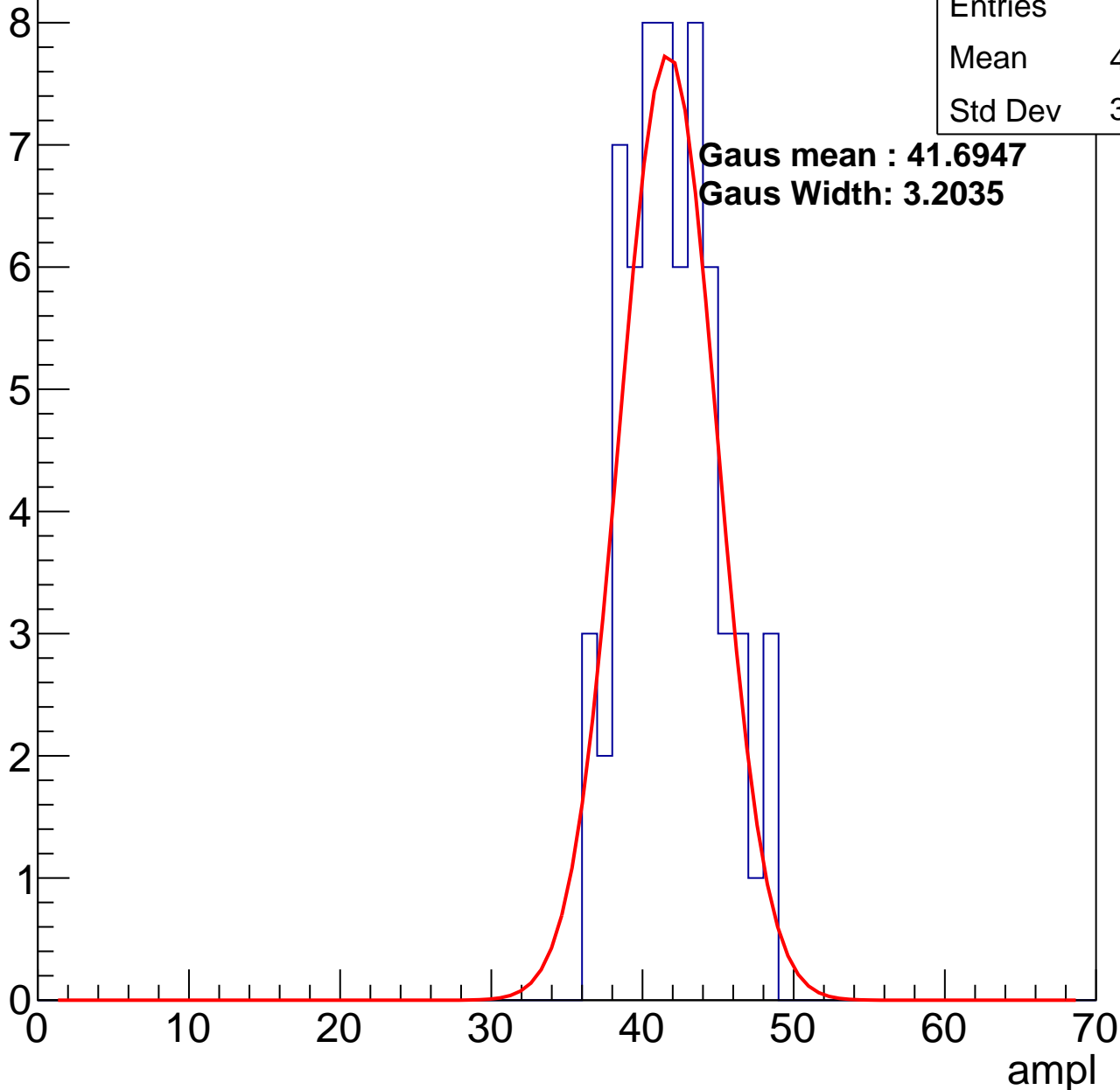
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	41.47
Std Dev	3.026

Gaus mean : 41.6947

Gaus Width: 3.2035



B1L000S, U11-ch84, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	47.9
Std Dev	3.384

Entry

10

8

6

4

2

0

0

10

20

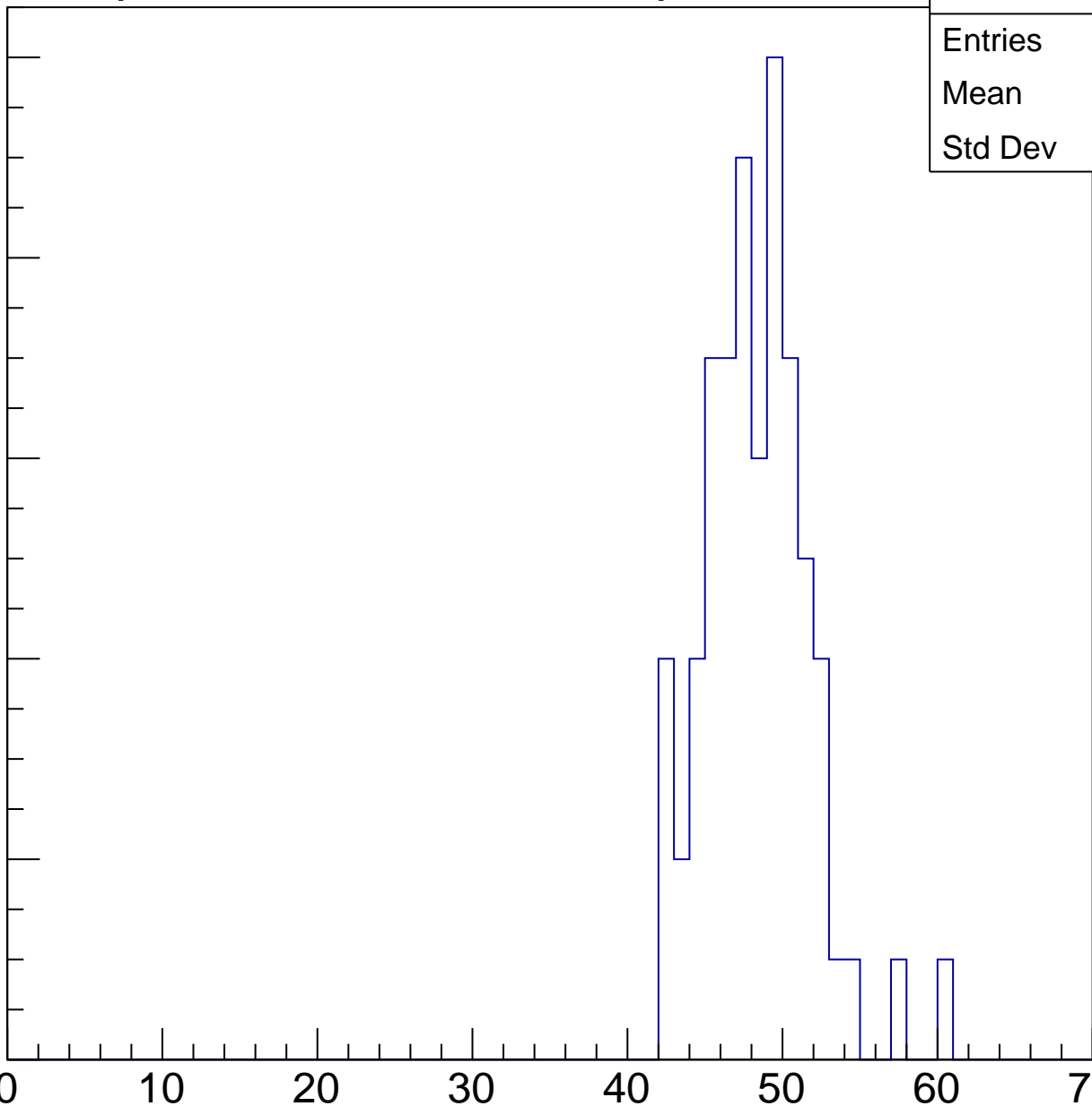
30

40

50

60

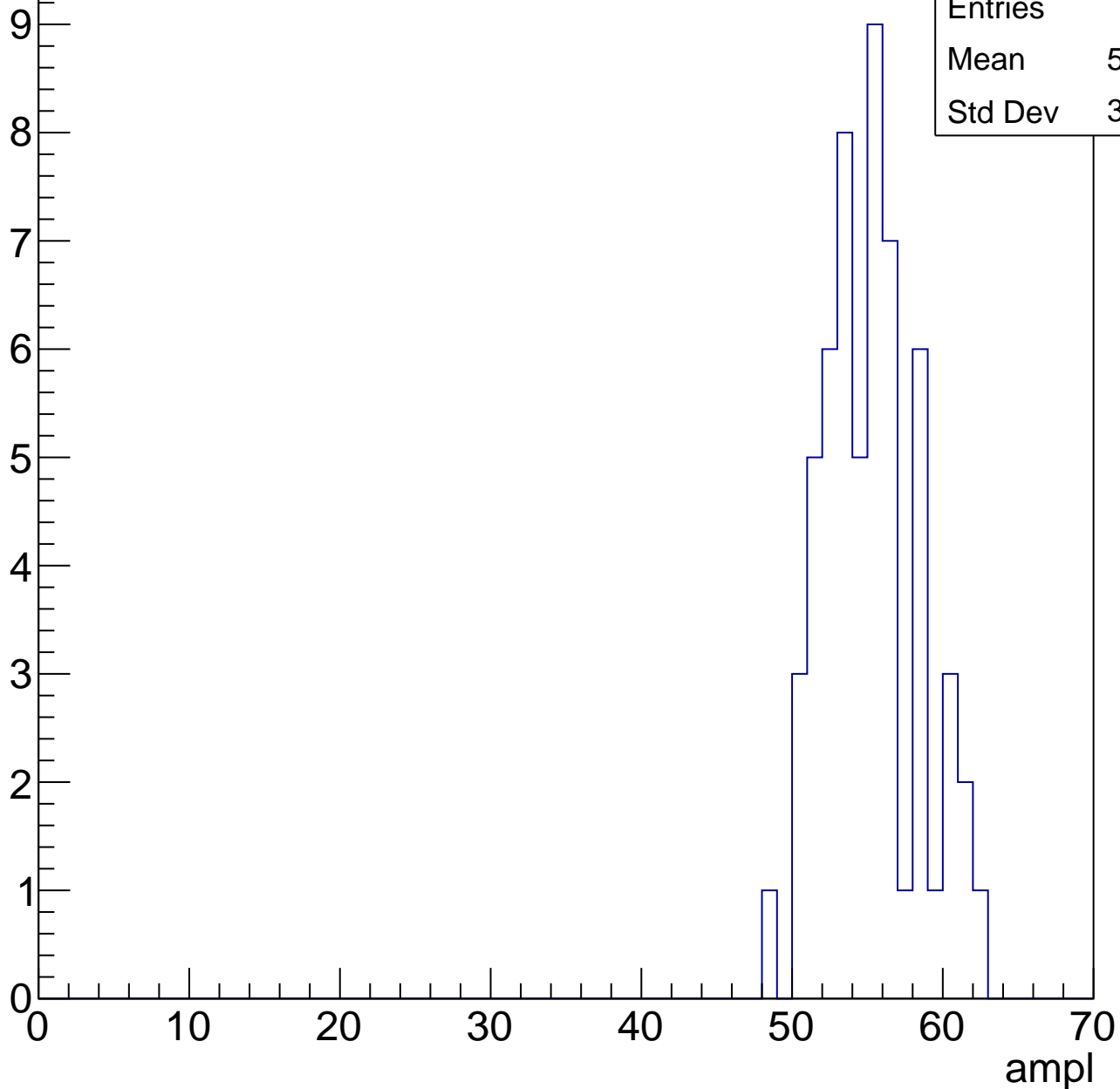
ampl



B1L000S, U11-ch84, adc4

calib_packv5_042523_0143.root, FC#3, port B3

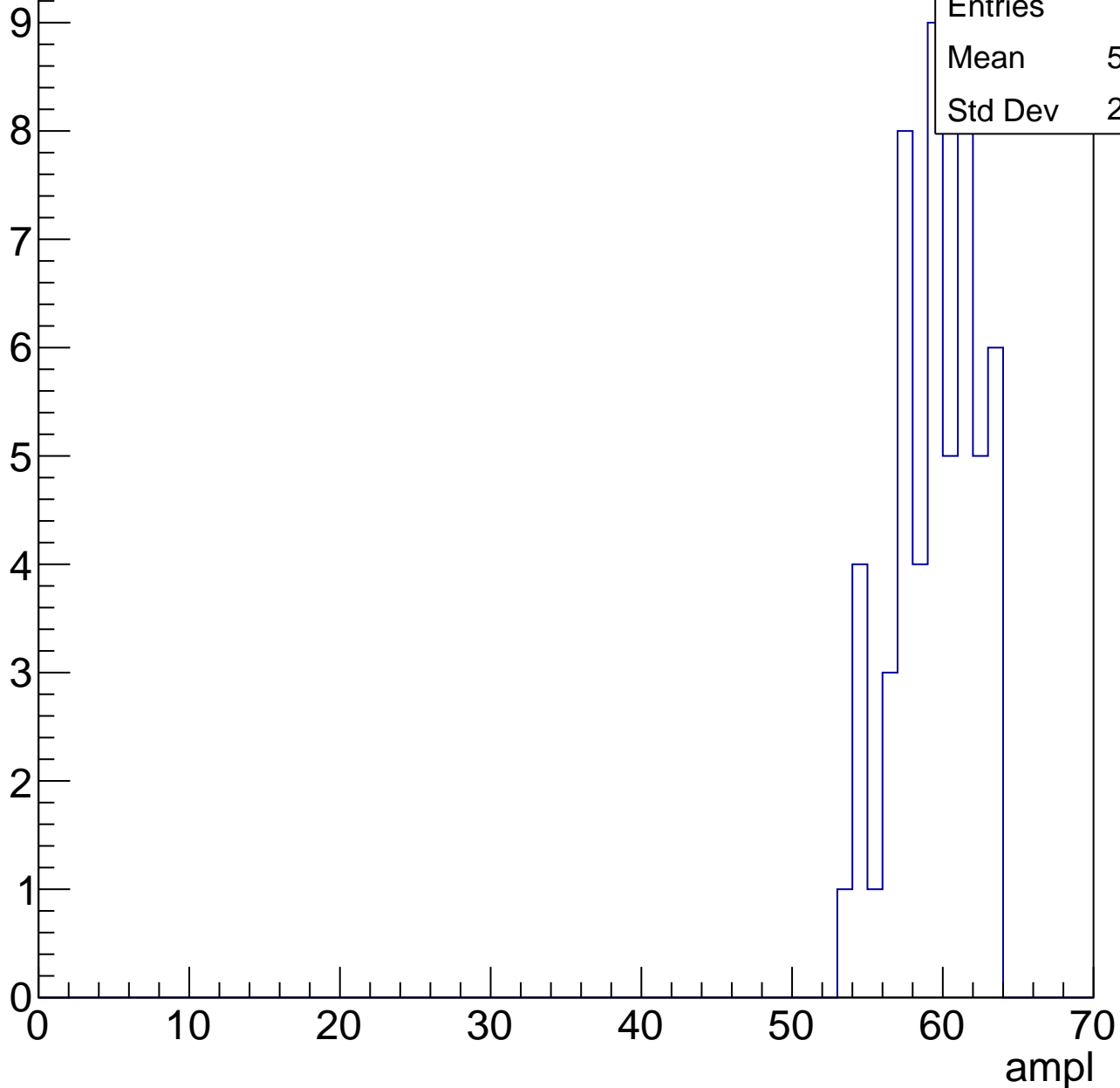
Entry



B1L000S, U11-ch84, adc5

calib_packv5_042523_0143.root, FC#3, port B3

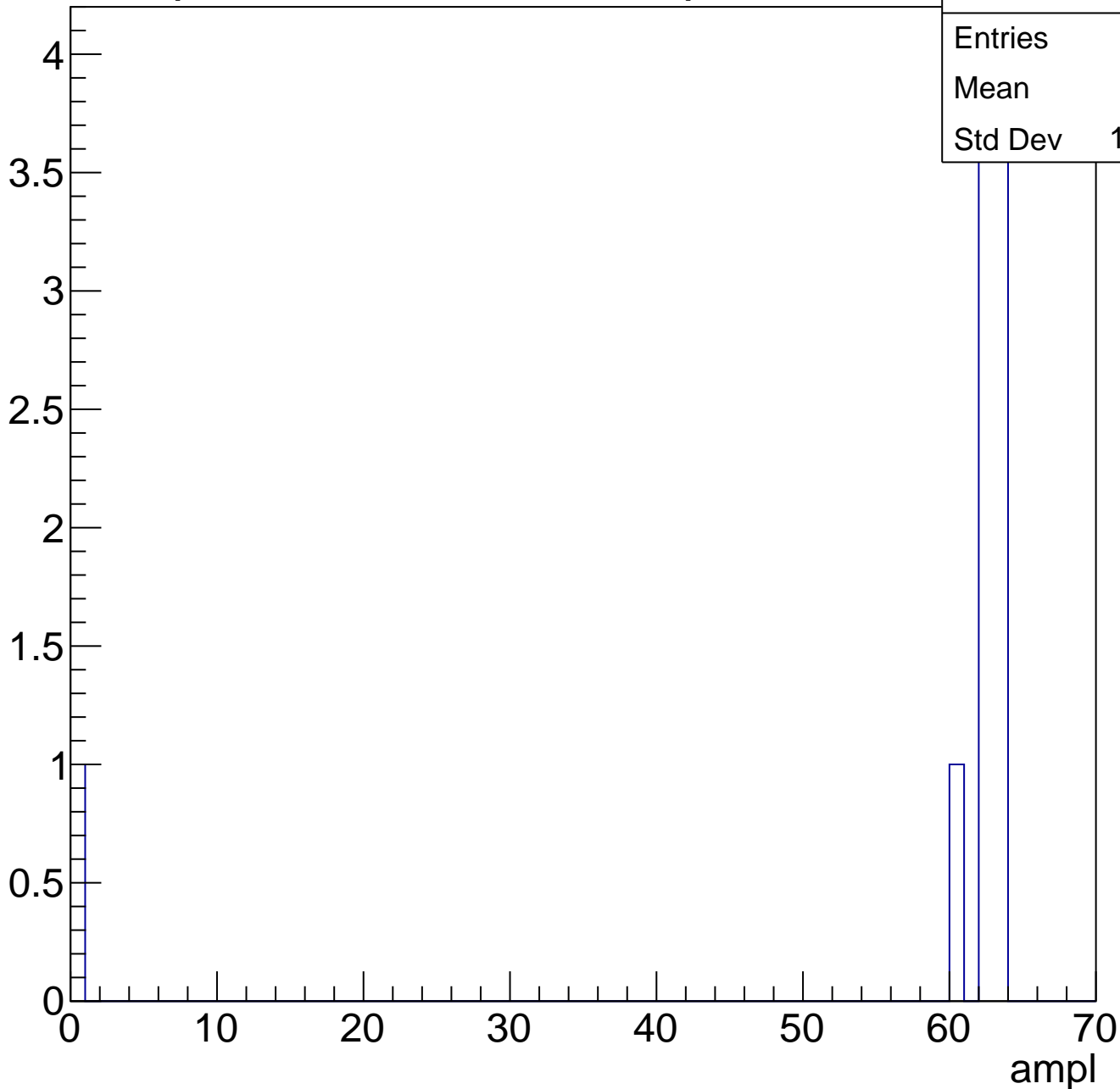
Entry



B1L000S, U11-ch84, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch84, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch85, adc0

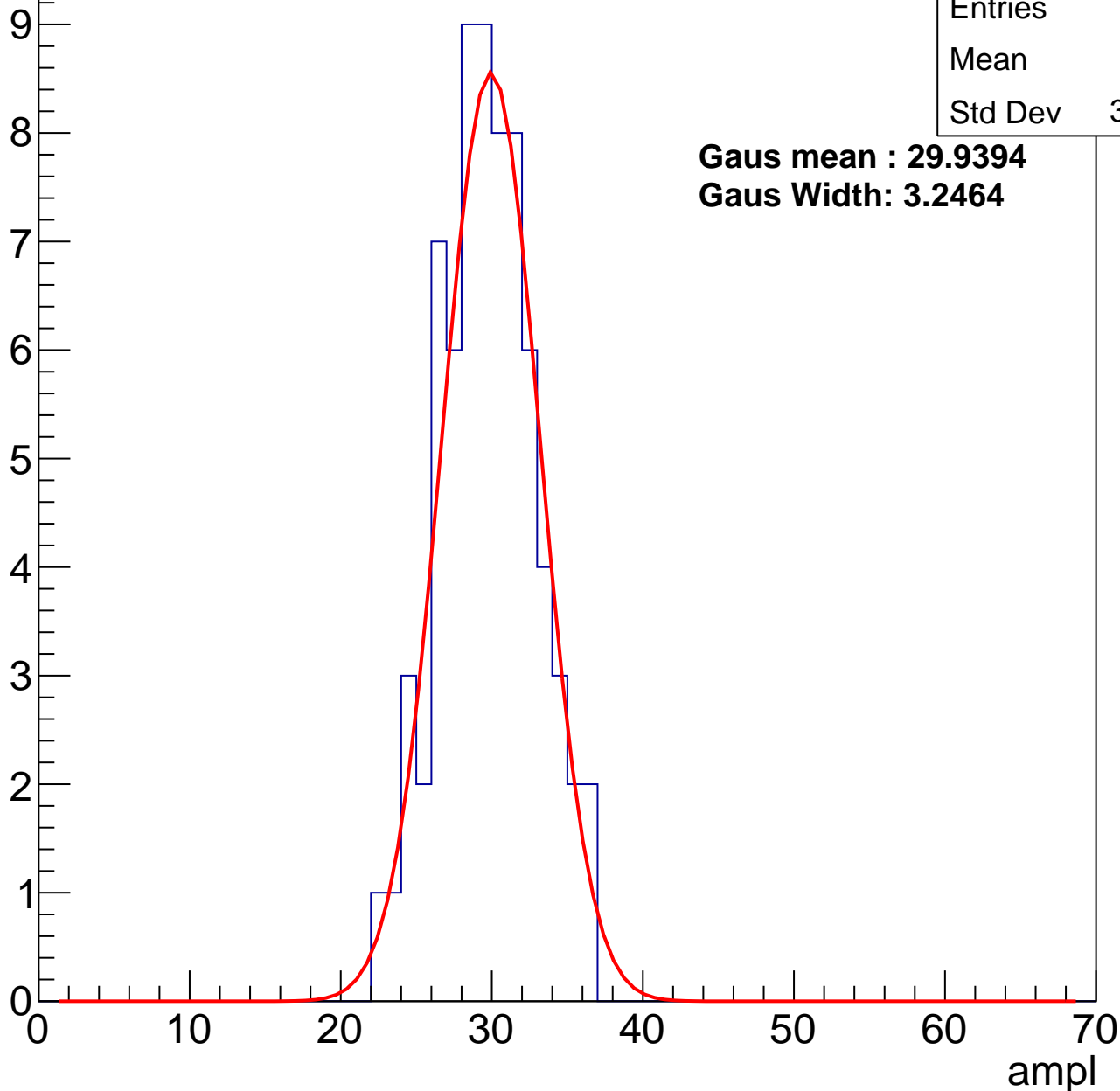
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	29.3
Std Dev	3.106

Gaus mean : 29.9394

Gaus Width: 3.2464



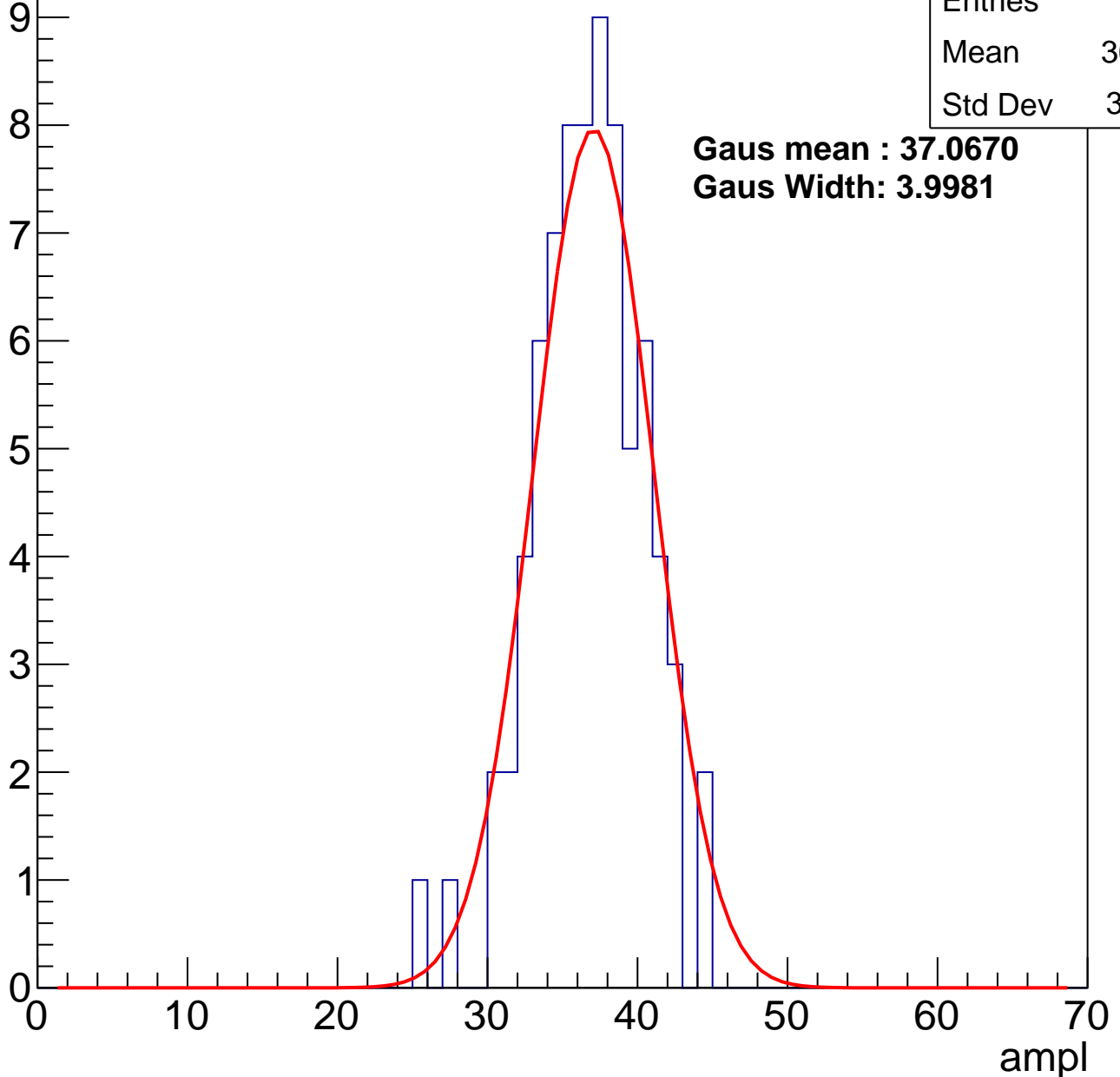
B1L000S, U11-ch85, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	36.26
Std Dev	3.611

Gaus mean : 37.0670
Gaus Width: 3.9981



B1L000S, U11-ch85, adc2

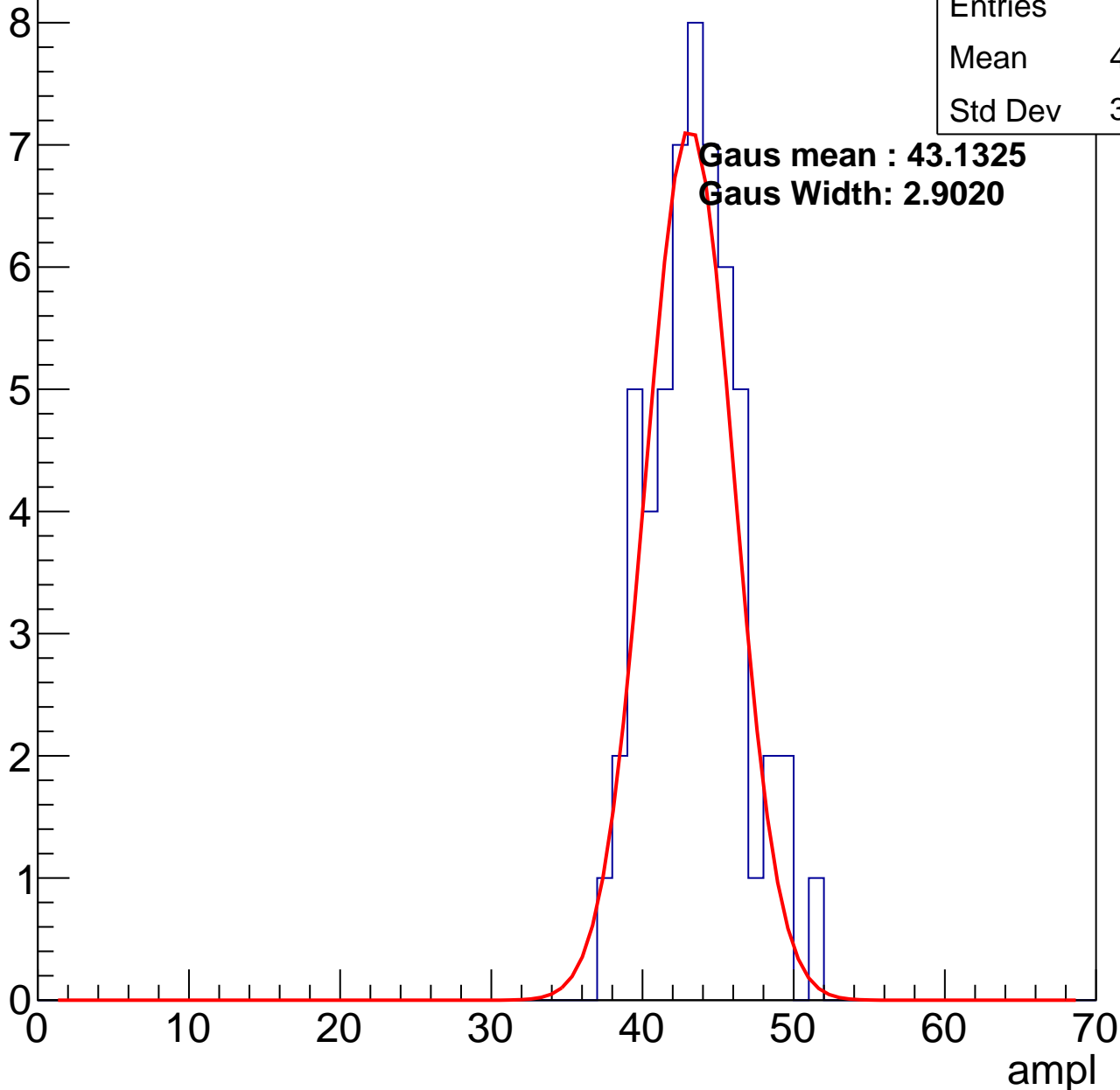
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	43.05
Std Dev	3.008

Gaus mean : 43.1325

Gaus Width: 2.9020

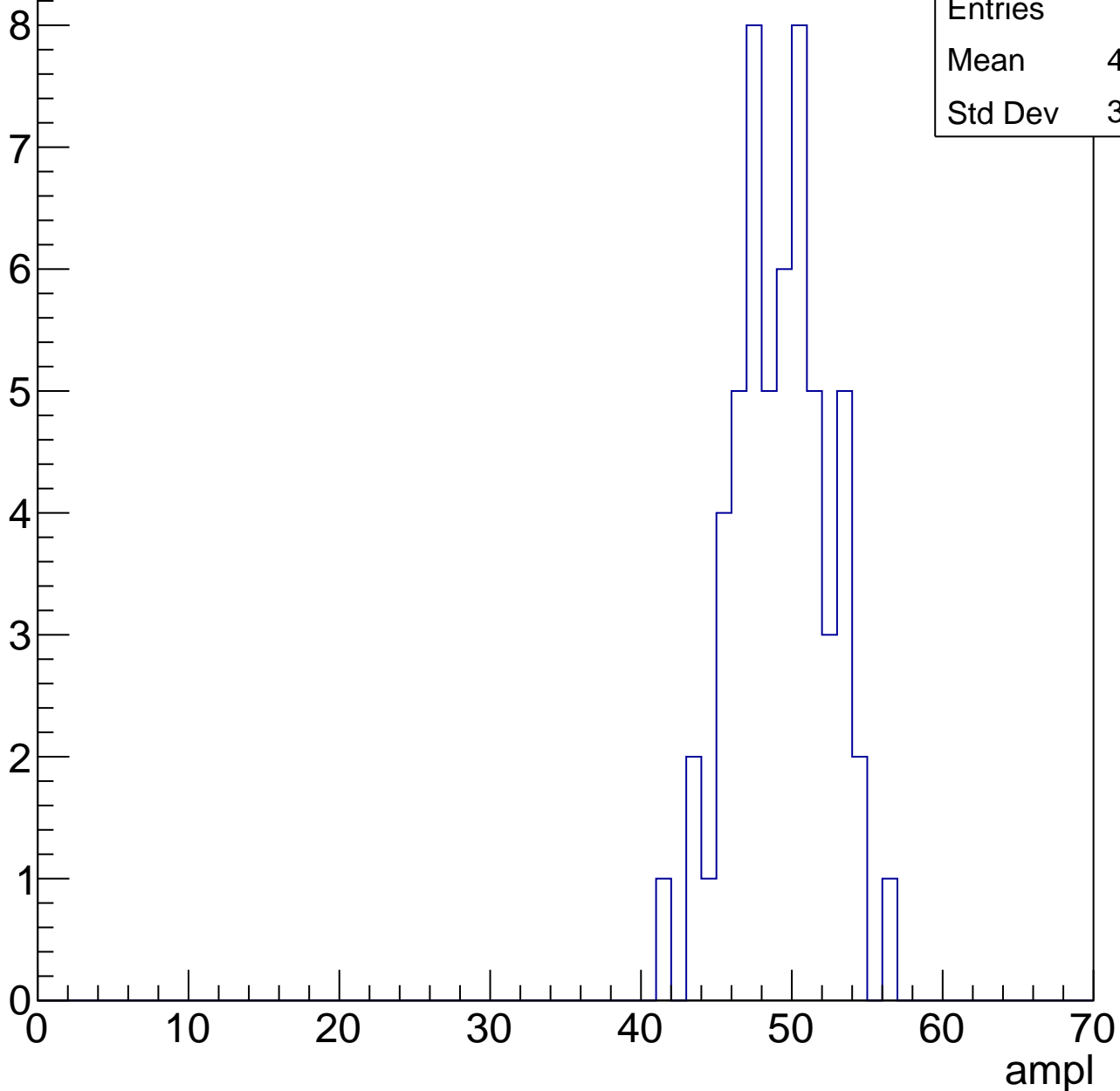


B1L000S, U11-ch85, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

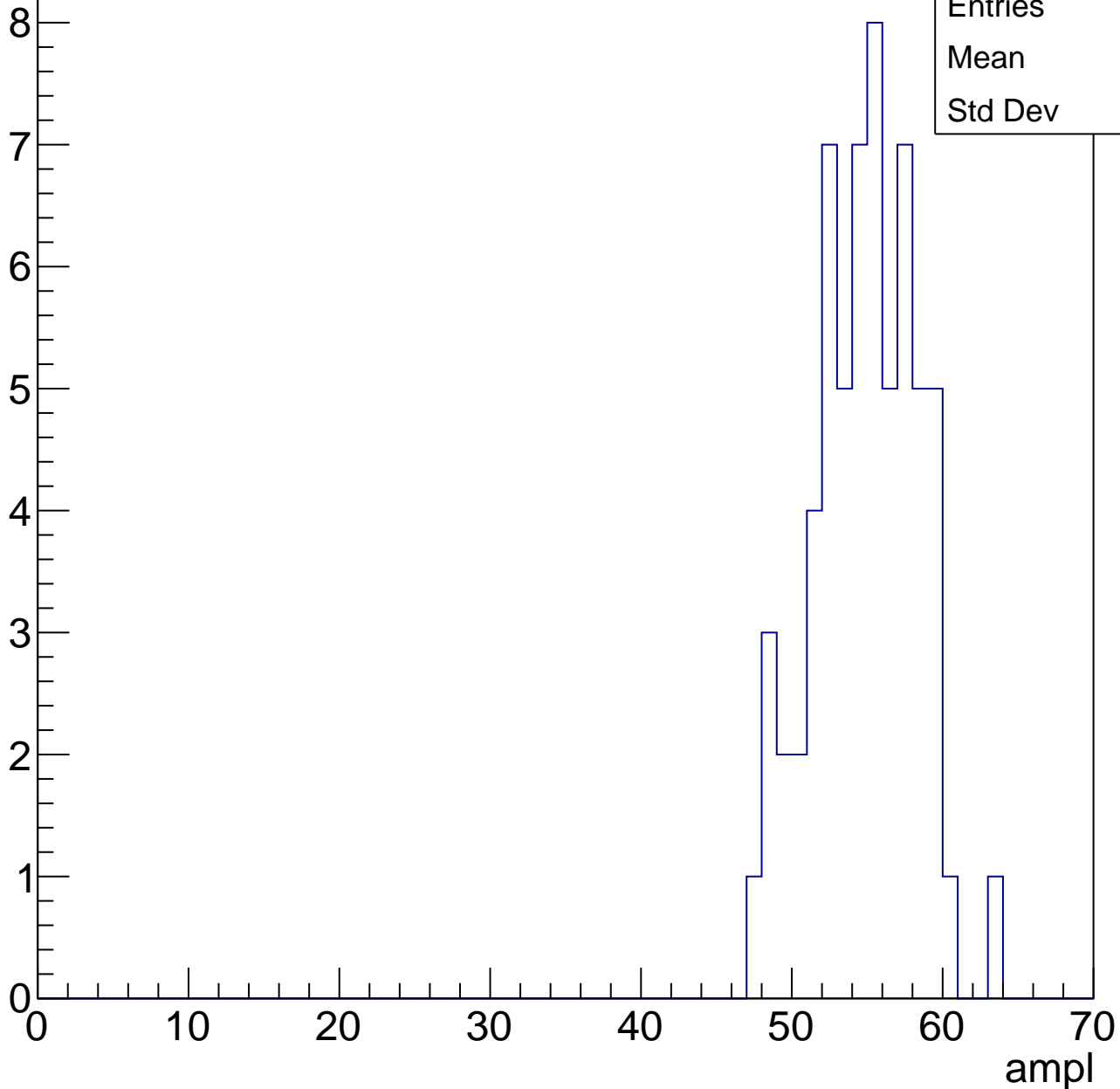
Entries	56
Mean	48.77
Std Dev	3.099



B1L000S, U11-ch85, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

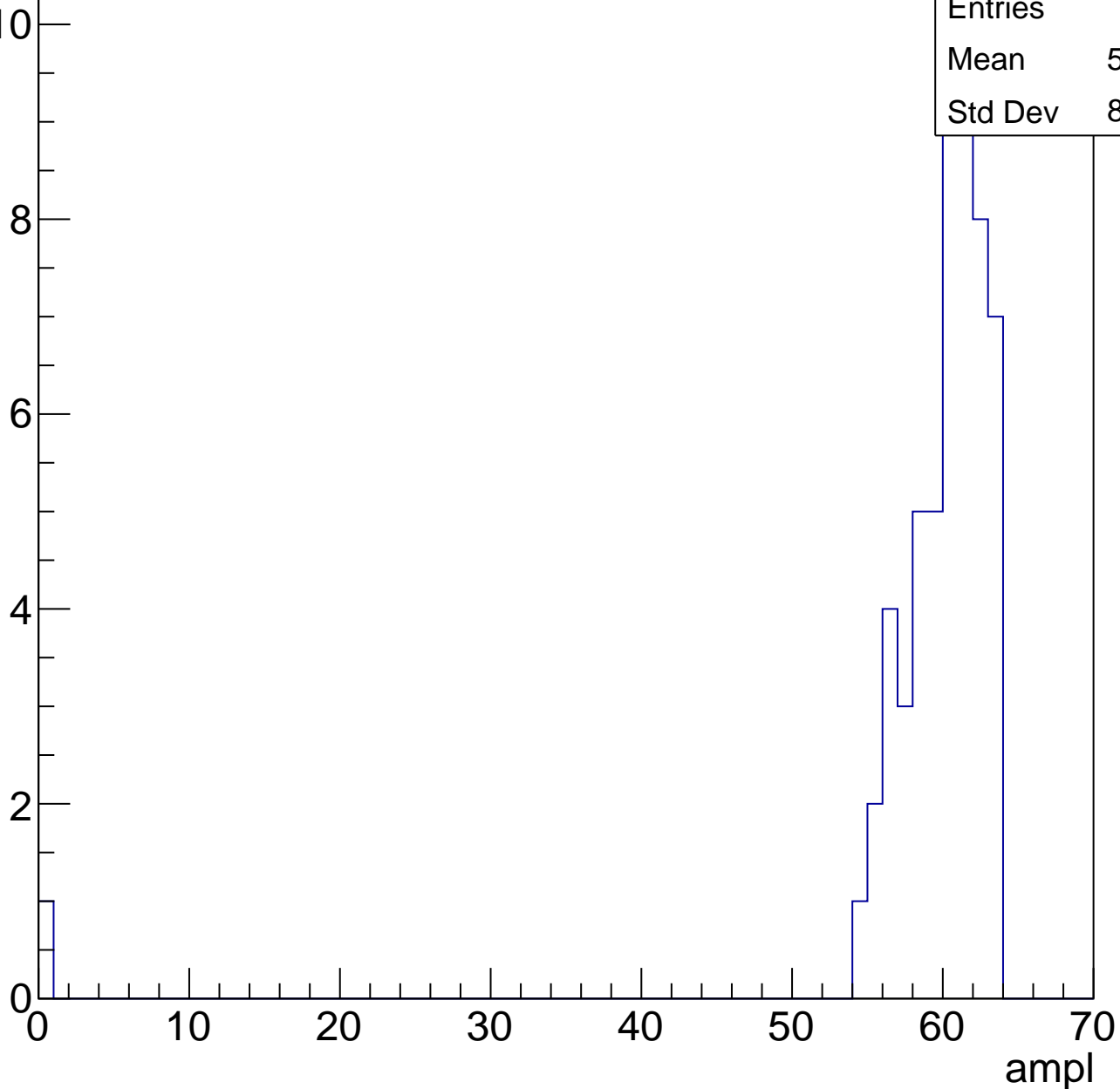


B1L000S, U11-ch85, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	58.75
Std Dev	8.334



B1L000S, U11-ch85, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch85, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch86, adc0

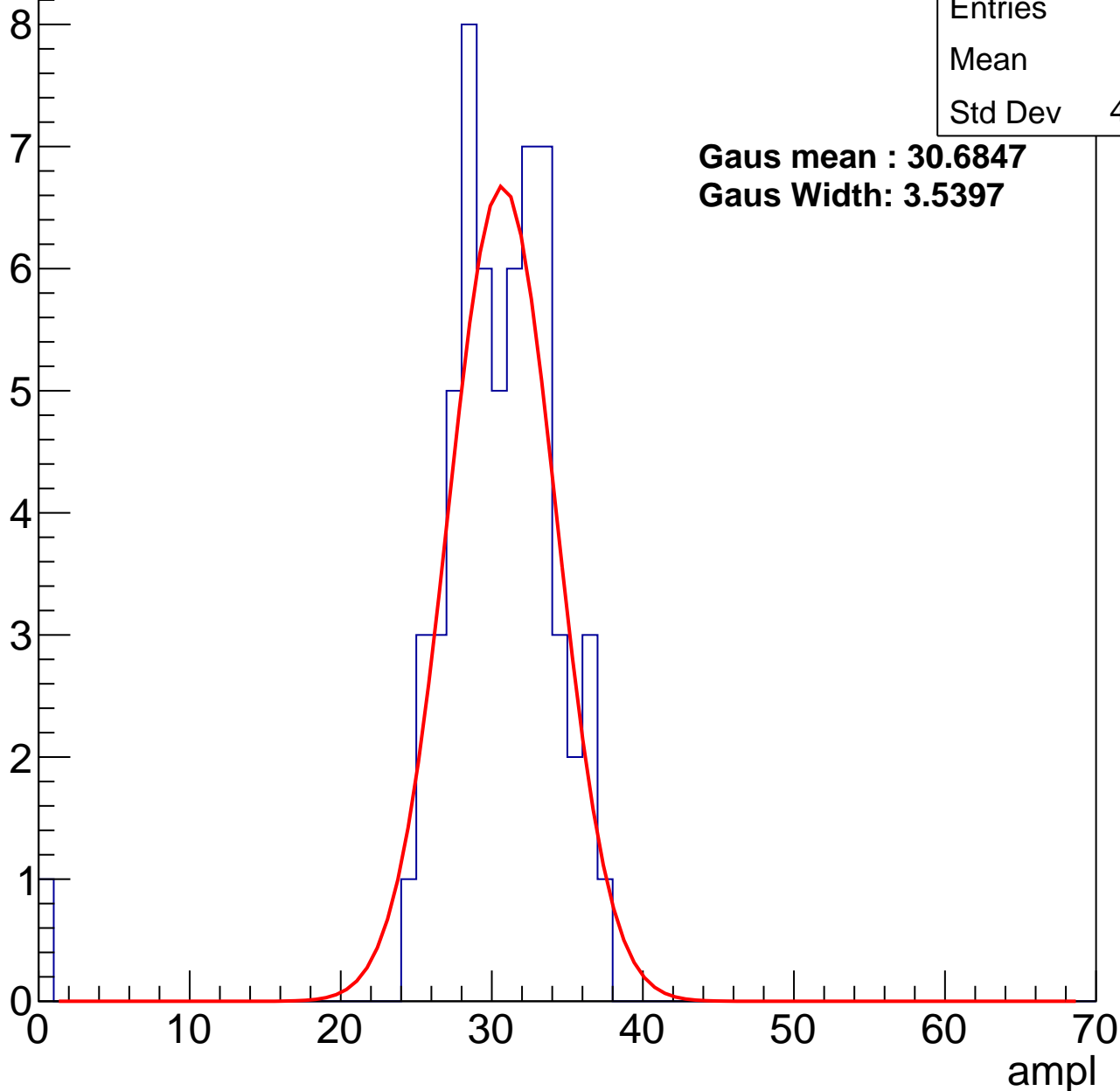
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	29.8
Std Dev	4.945

Gaus mean : 30.6847

Gaus Width: 3.5397



B1L000S, U11-ch86, adc1

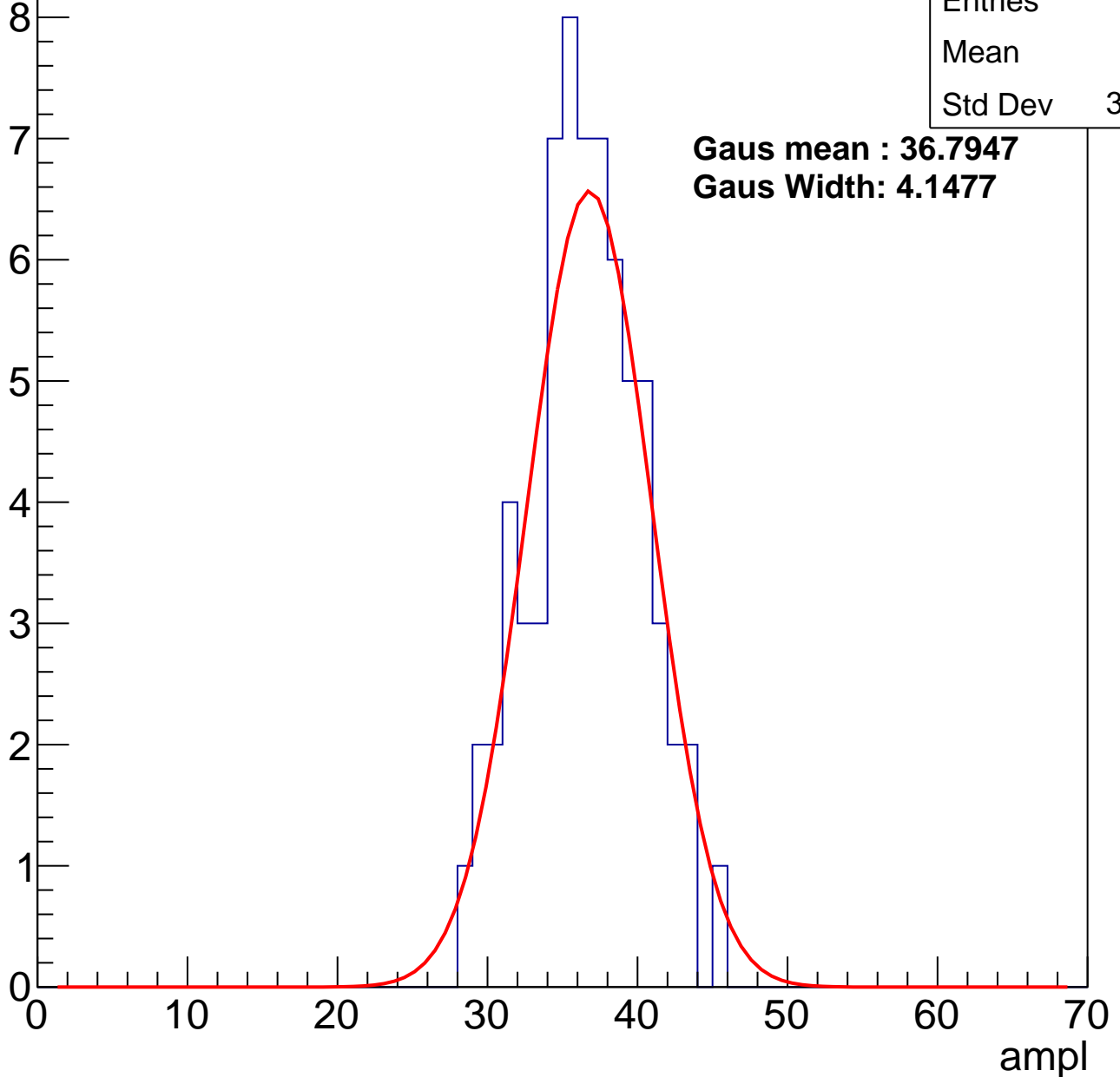
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	36.1
Std Dev	3.691

Gaus mean : 36.7947

Gaus Width: 4.1477



B1L000S, U11-ch86, adc2

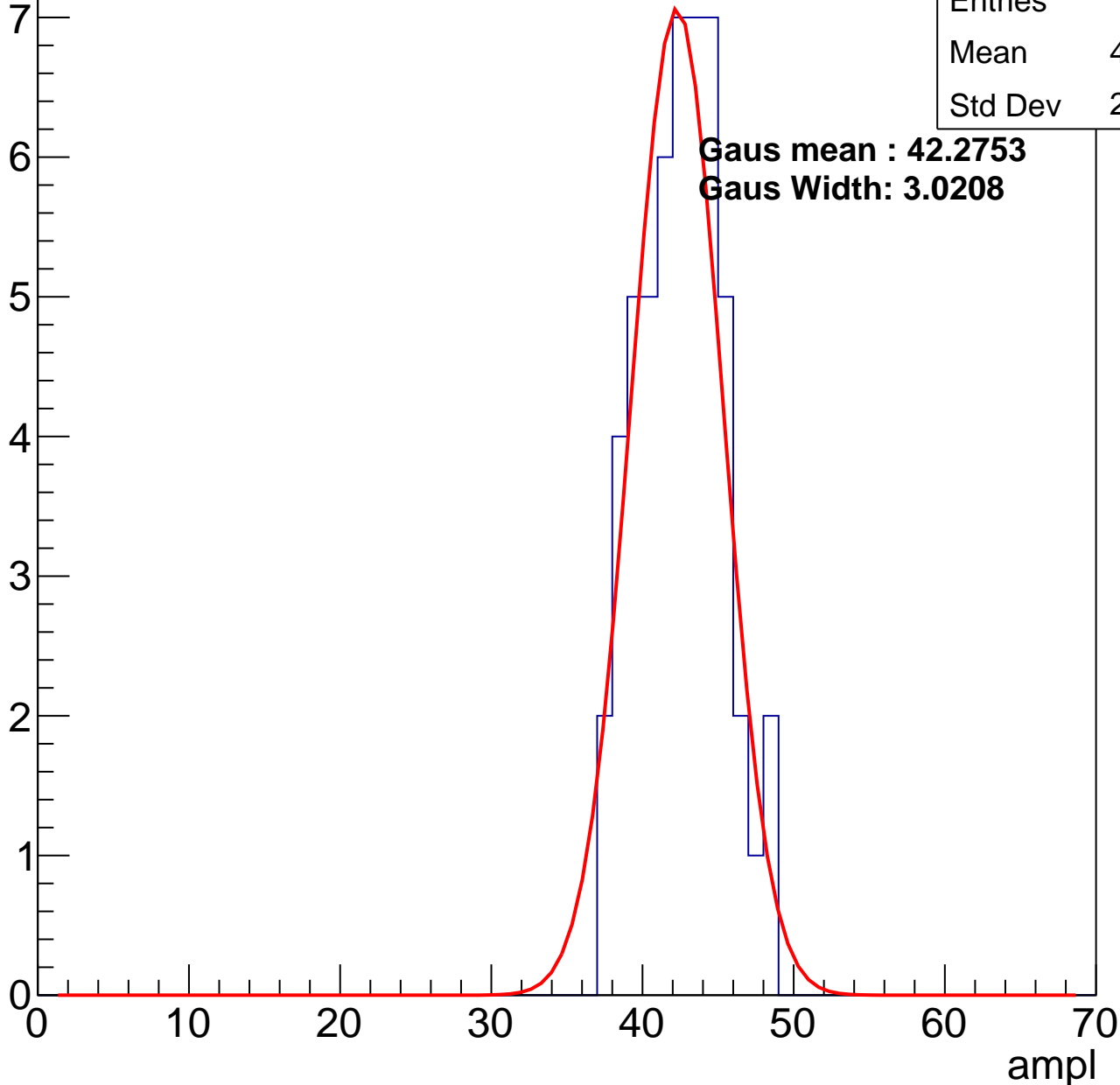
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.08
Std Dev	2.725

Gaus mean : 42.2753

Gaus Width: 3.0208



B1L000S, U11-ch86, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

70

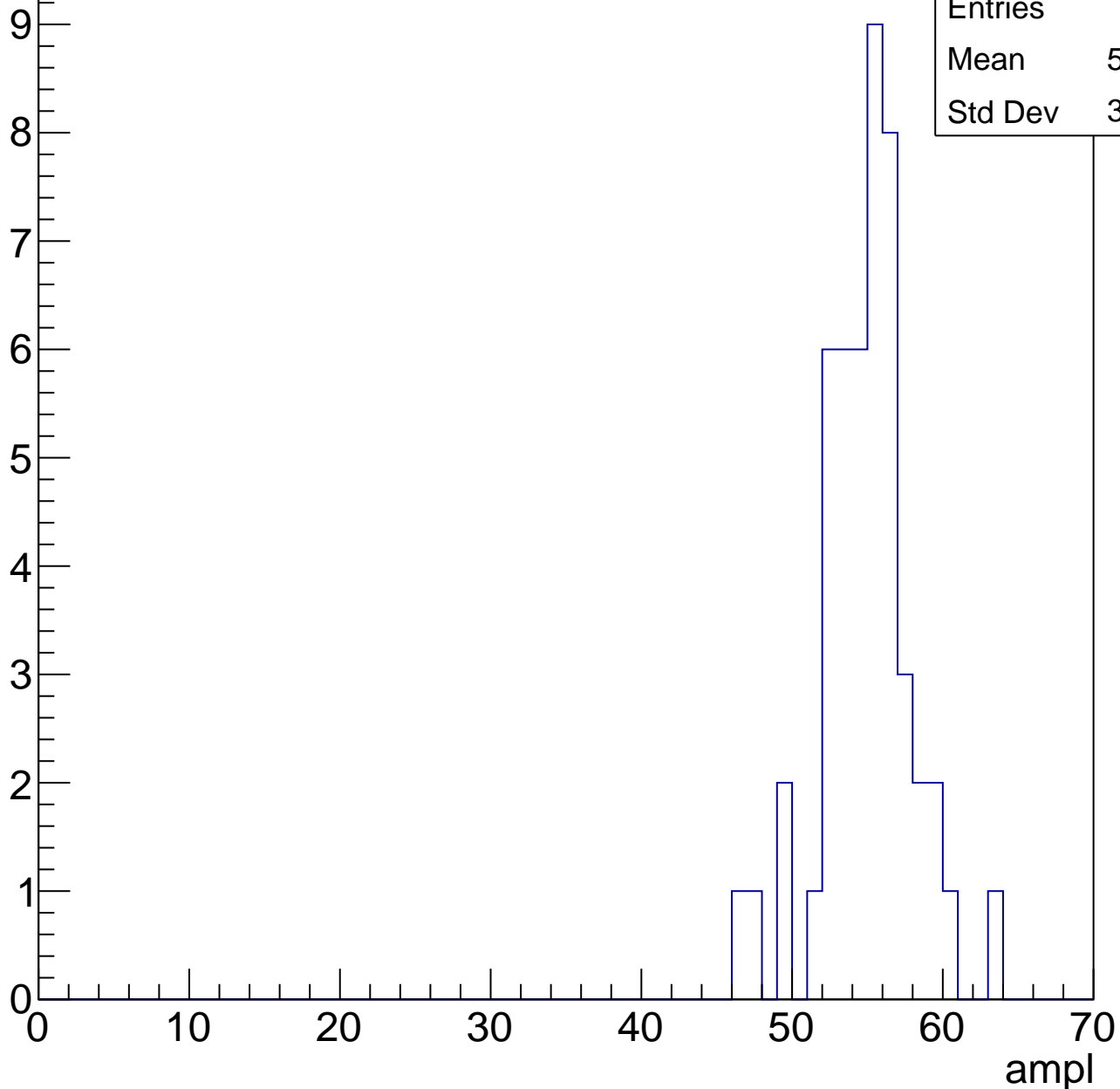
ampl

Entries	68
Mean	48.41
Std Dev	2.772

B1L000S, U11-ch86, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

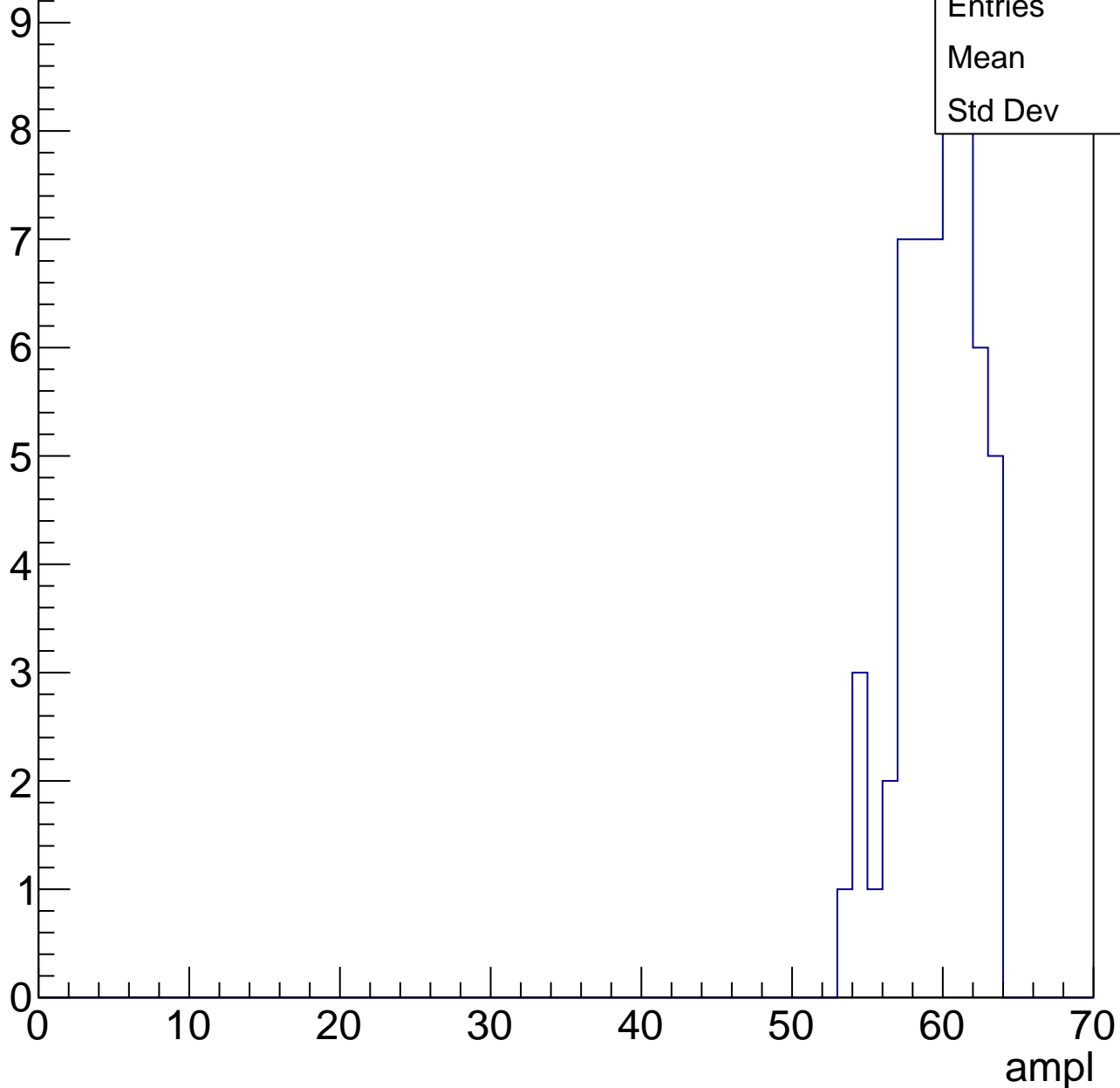


Entries	49
Mean	54.43
Std Dev	3.064

B1L000S, U11-ch86, adc5

calib_packv5_042523_0143.root, FC#3, port B3

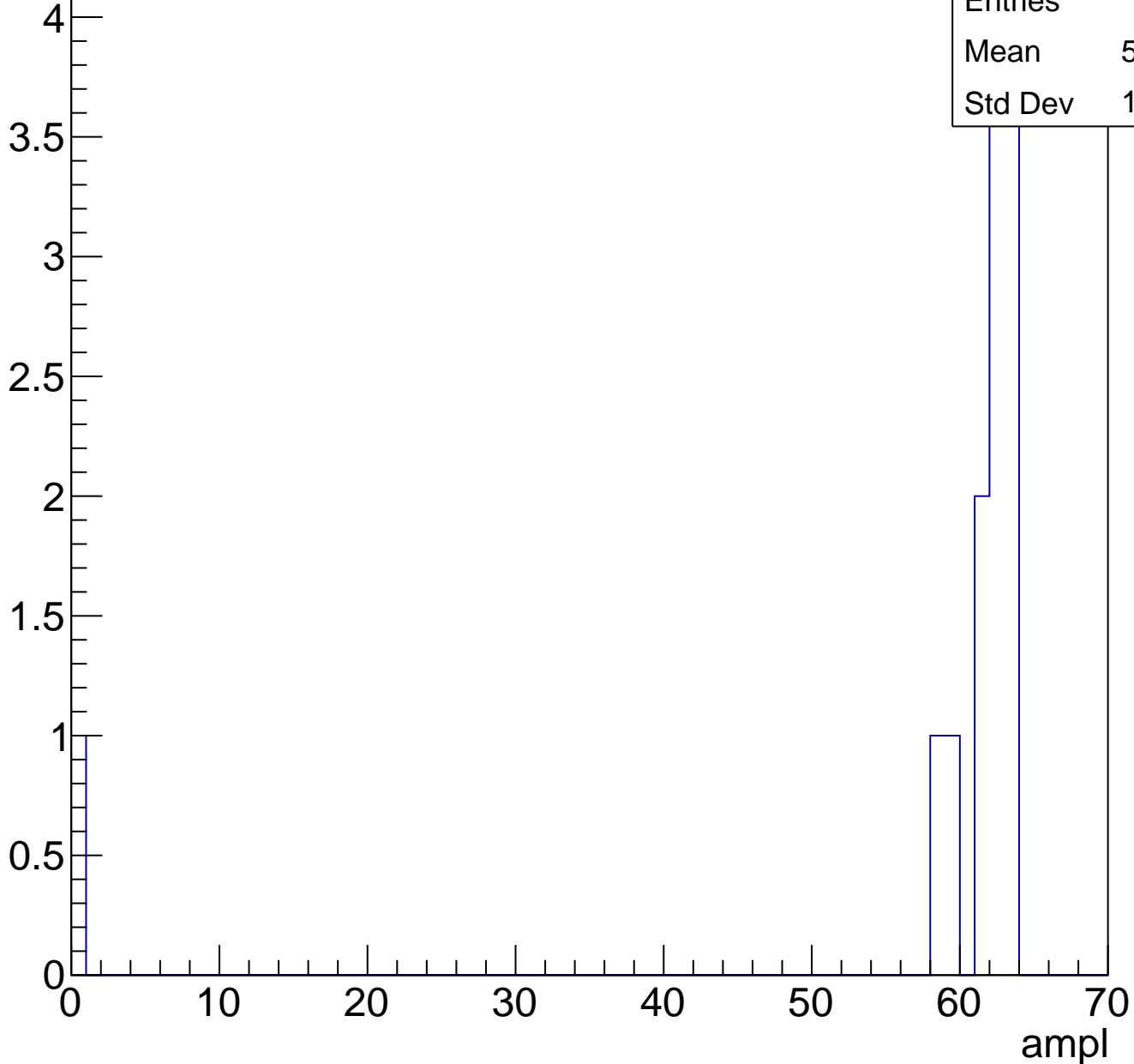
Entry



B1L000S, U11-ch86, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch86, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch87, adc0

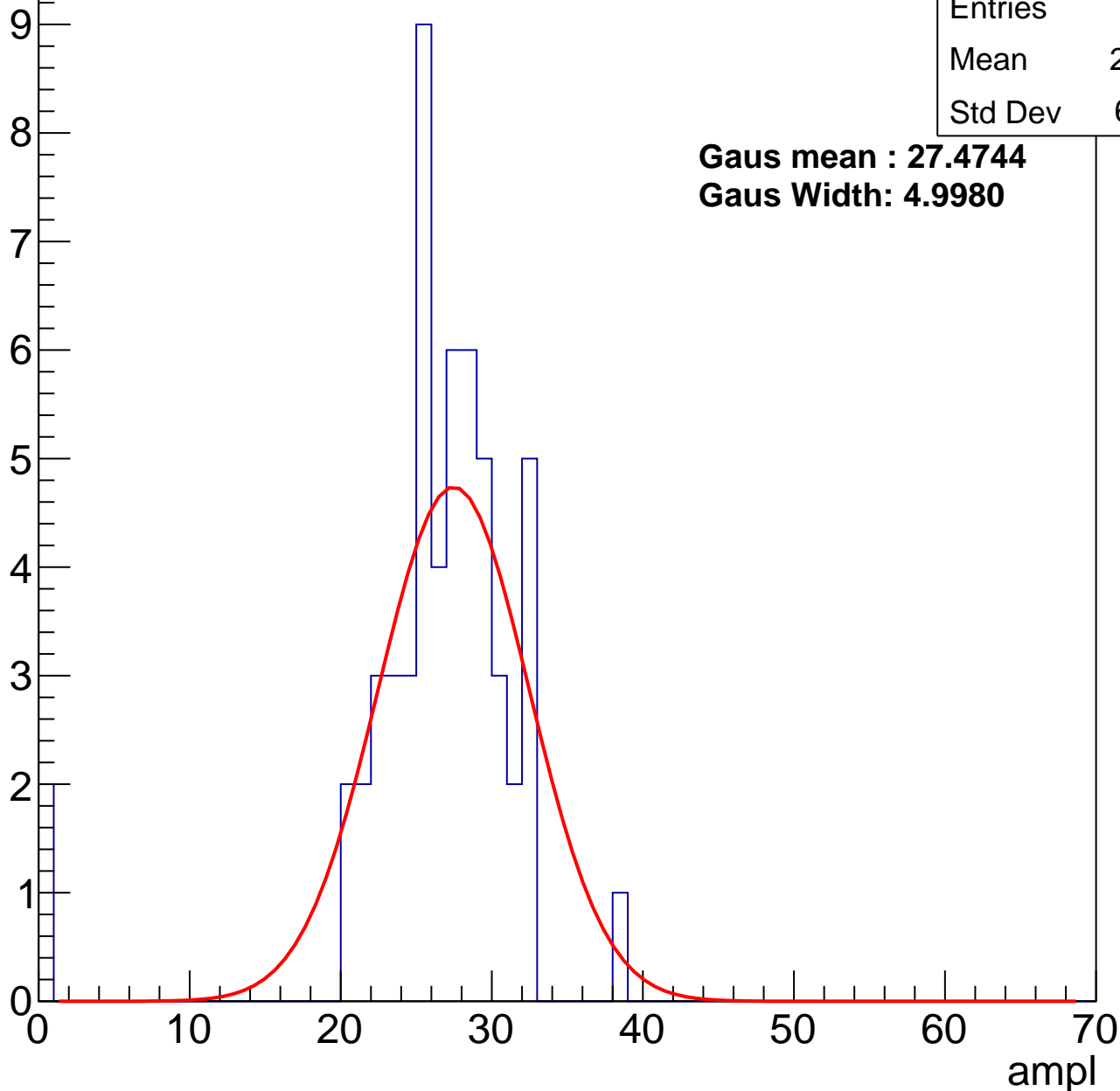
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	25.77
Std Dev	6.071

Gaus mean : 27.4744

Gaus Width: 4.9980



B1L000S, U11-ch87, adc1

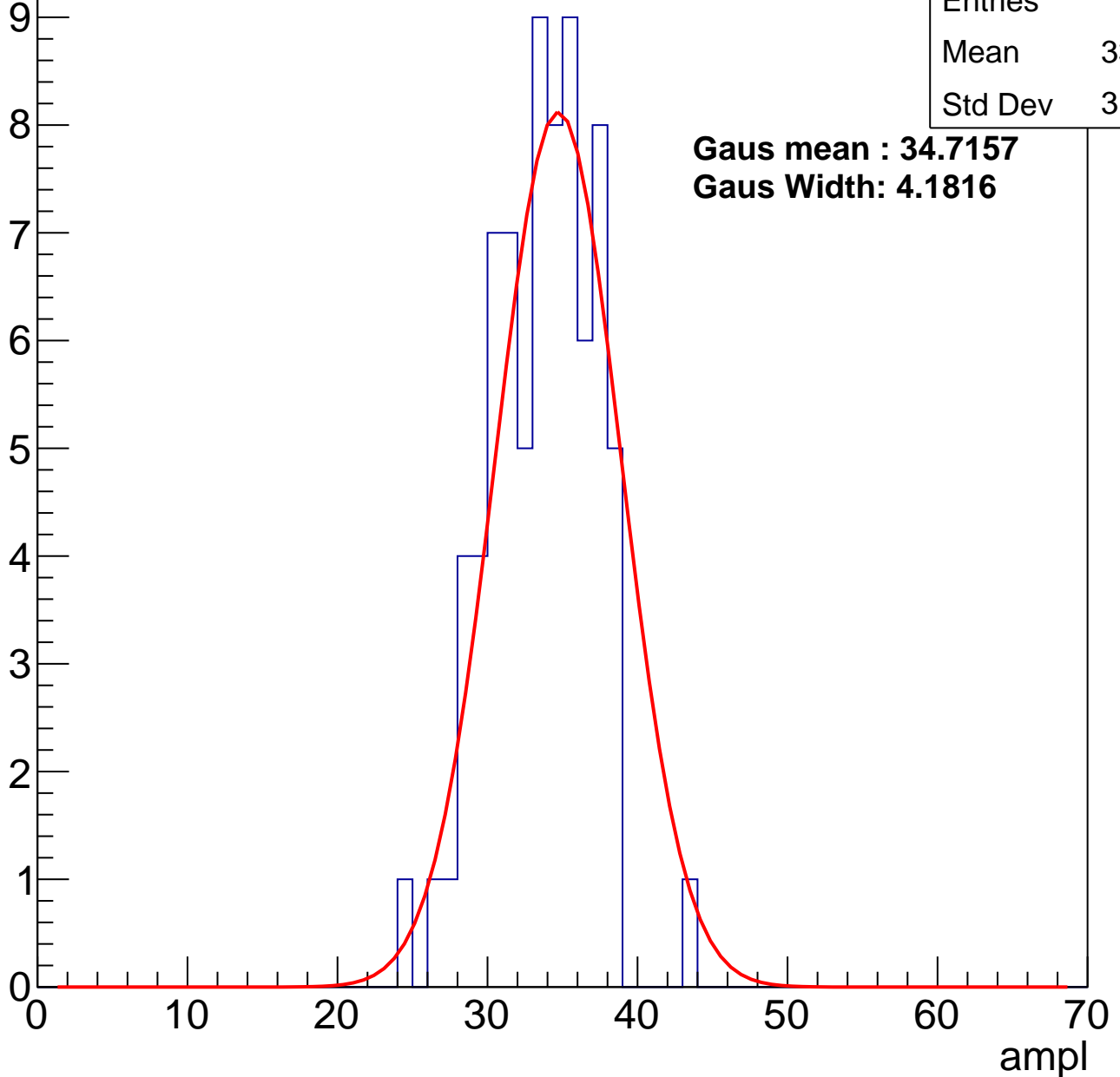
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	33.17
Std Dev	3.393

Gaus mean : 34.7157

Gaus Width: 4.1816



B1L000S, U11-ch87, adc2

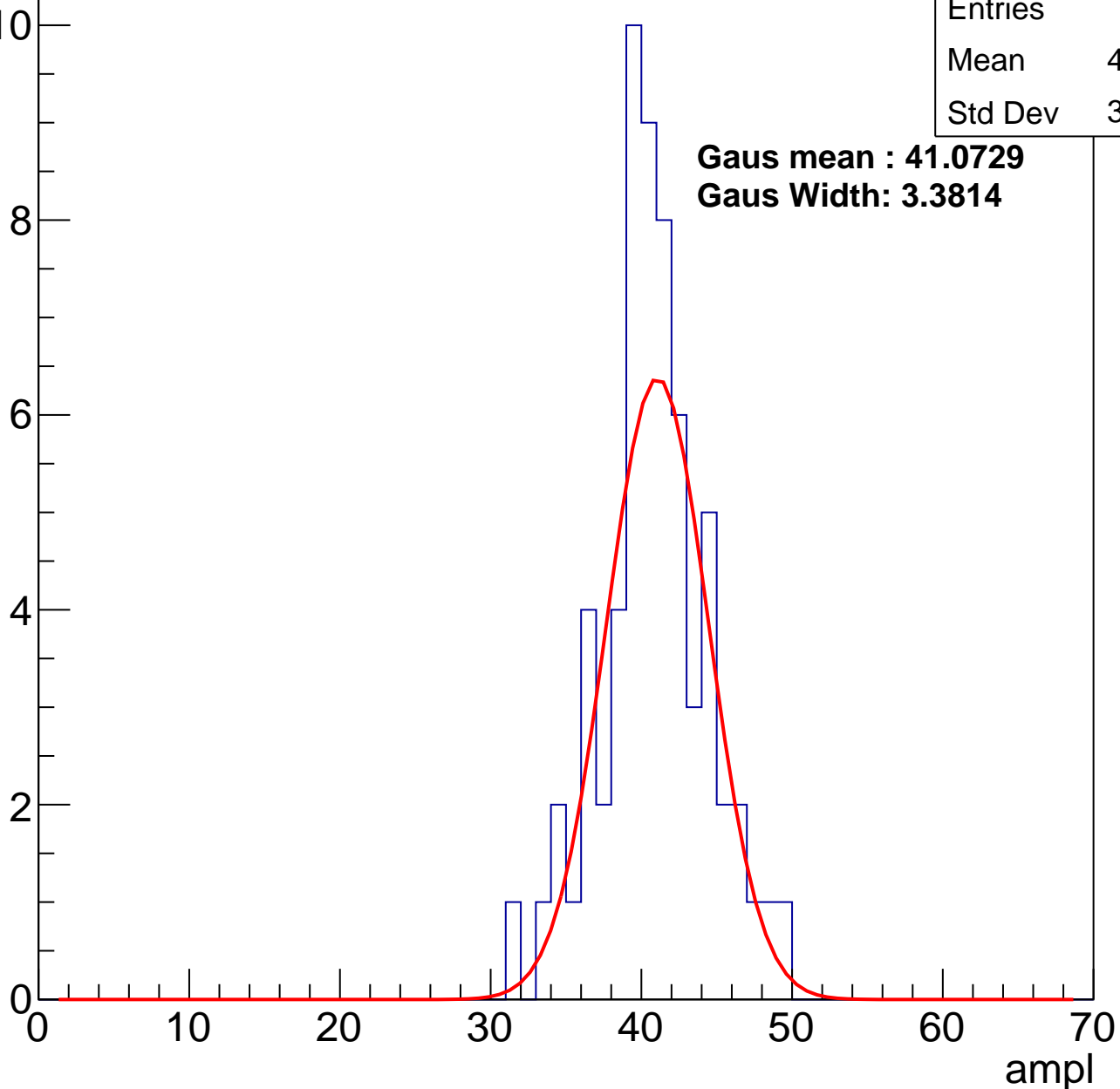
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	40.35
Std Dev	3.524

Gaus mean : 41.0729

Gaus Width: 3.3814



B1L000S, U11-ch87, adc3

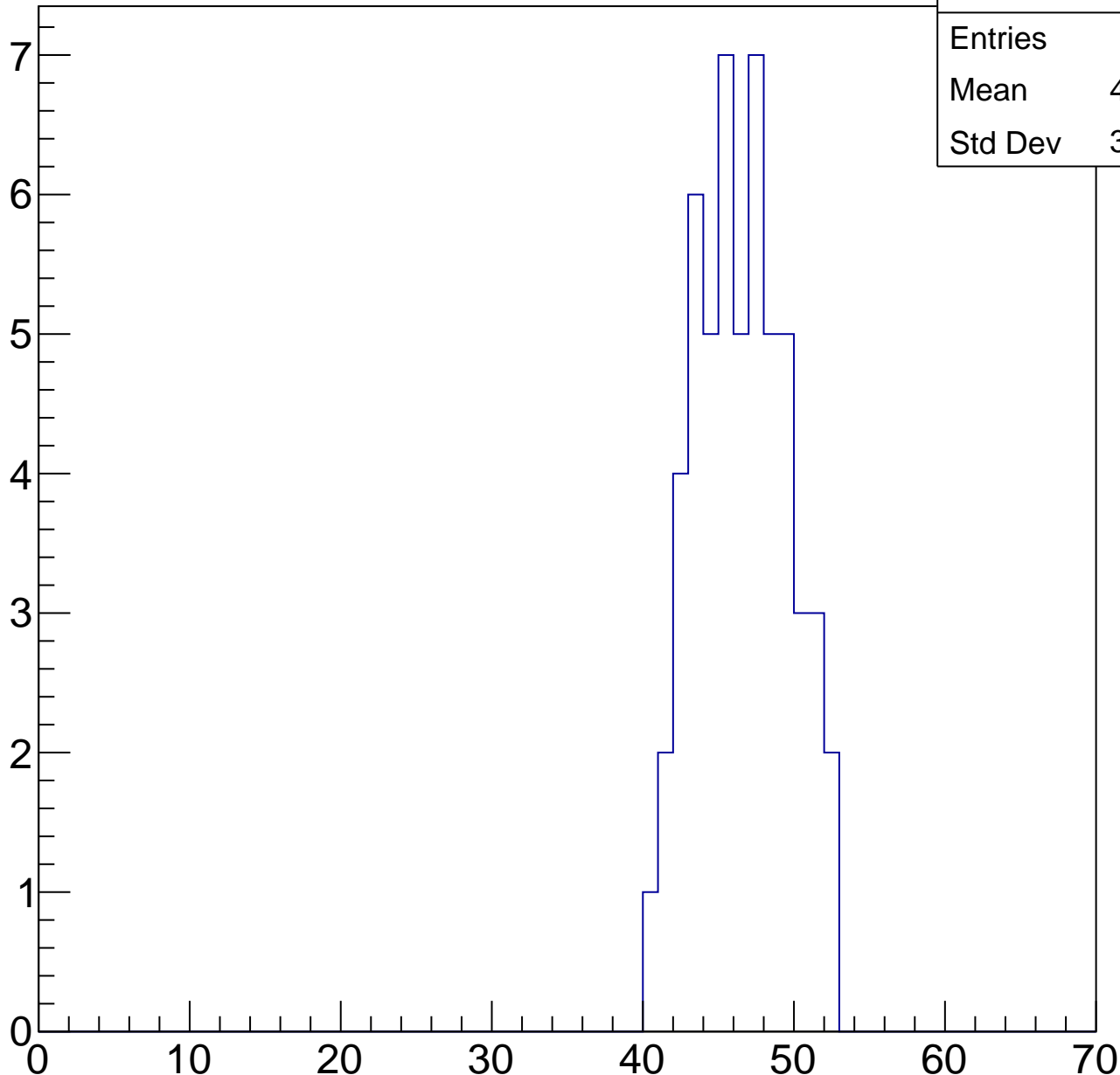
calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

Entries	55
Mean	46.07
Std Dev	3.008

ampl

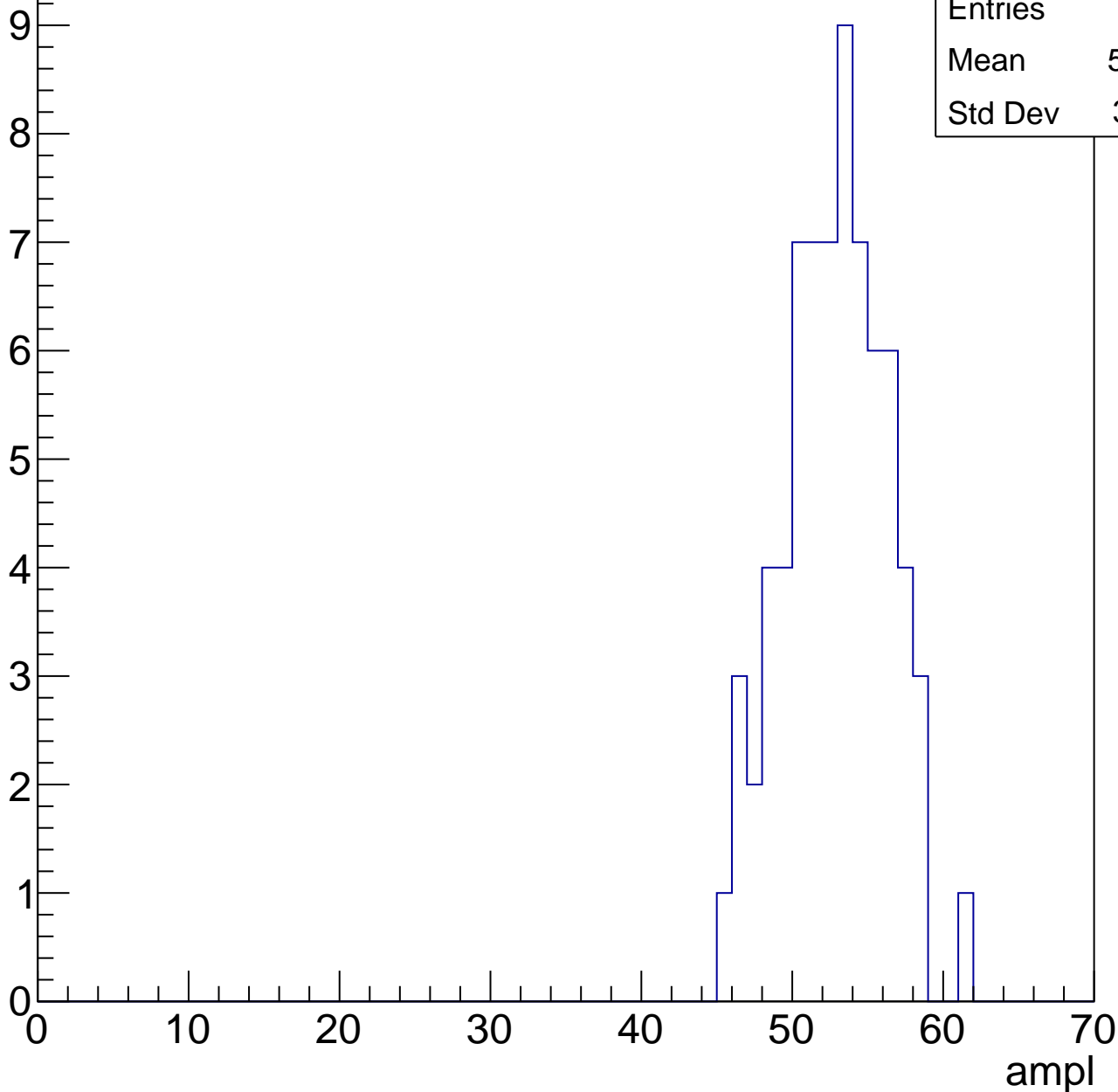


B1L000S, U11-ch87, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

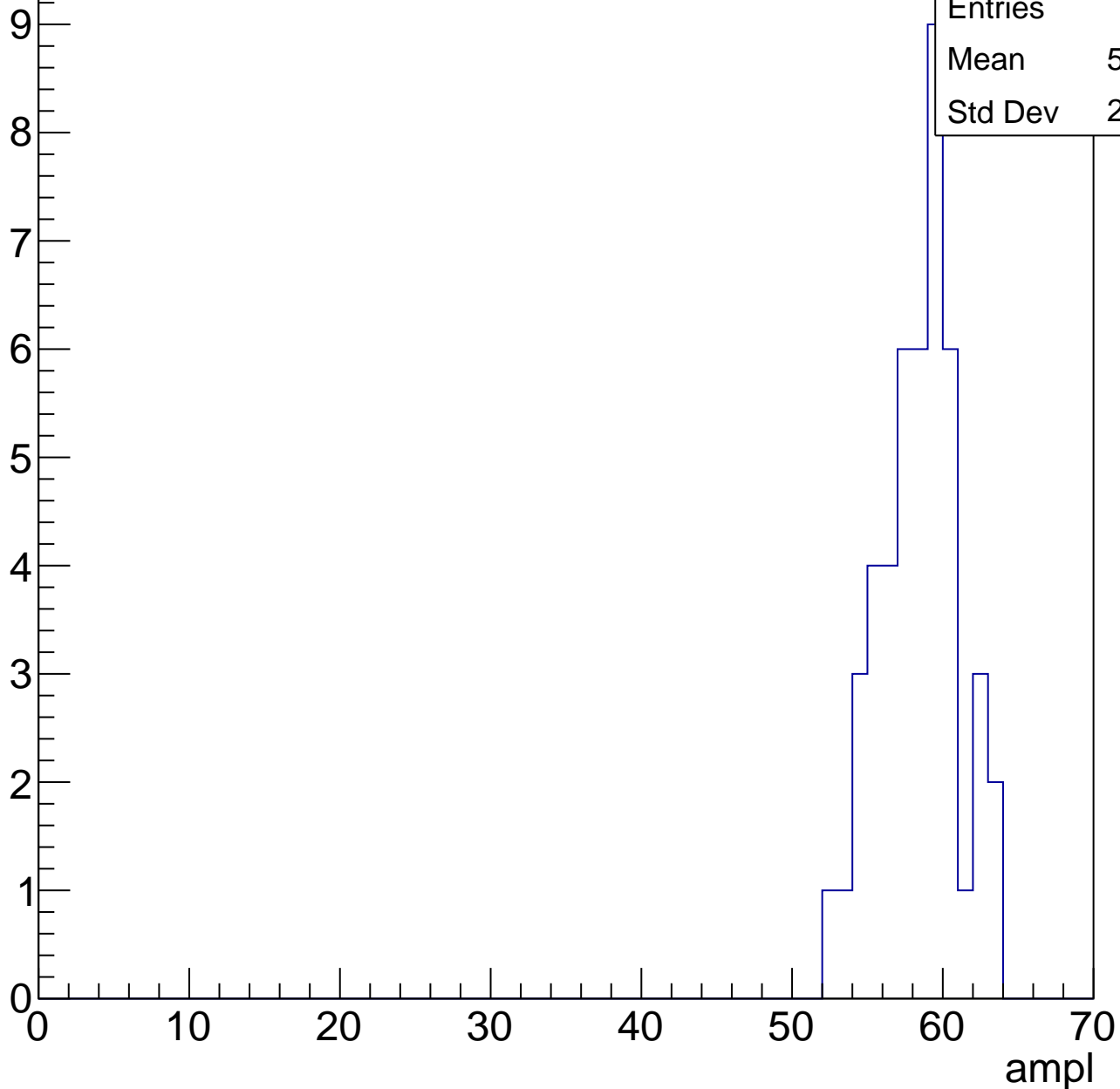
Entries	71
Mean	52.39
Std Dev	3.371



B1L000S, U11-ch87, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

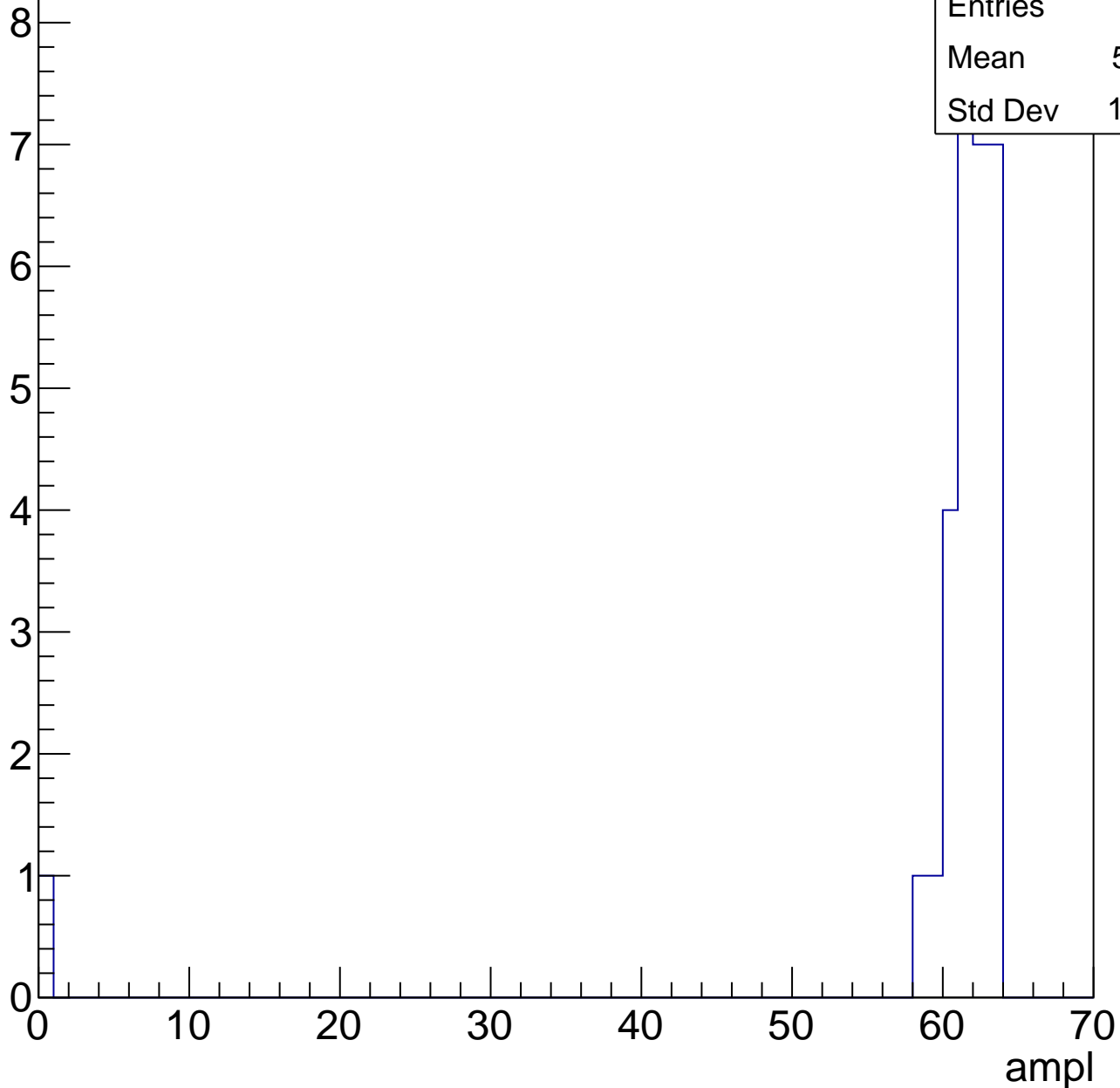


Entries	46
Mean	57.93
Std Dev	2.583

B1L000S, U11-ch87, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch87, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	21
Std Dev	29.7

B1L000S, U11-ch88, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	28.62
Std Dev	4.854

Gaus mean : 29.1438

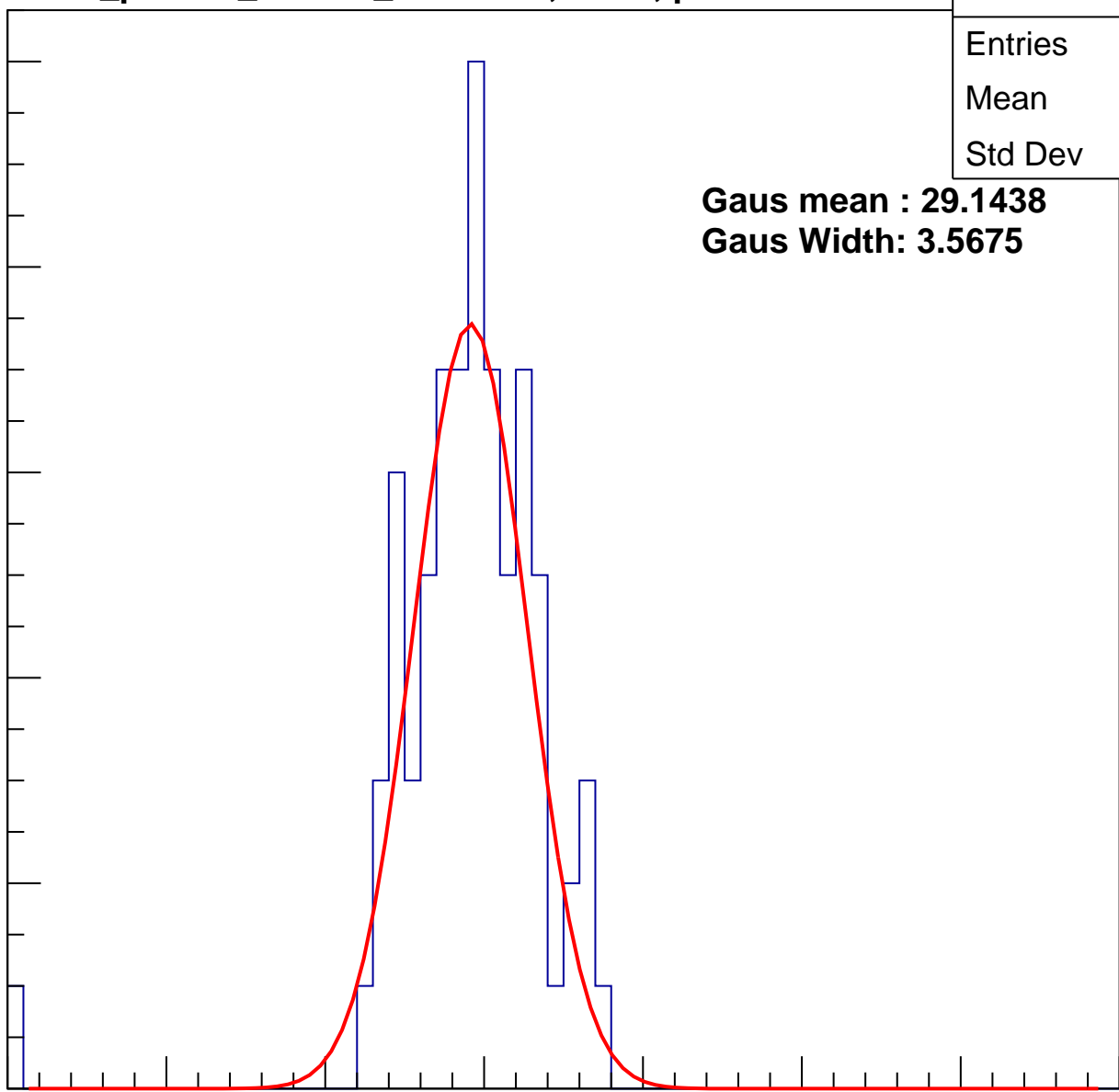
Gaus Width: 3.5675

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch88, adc1

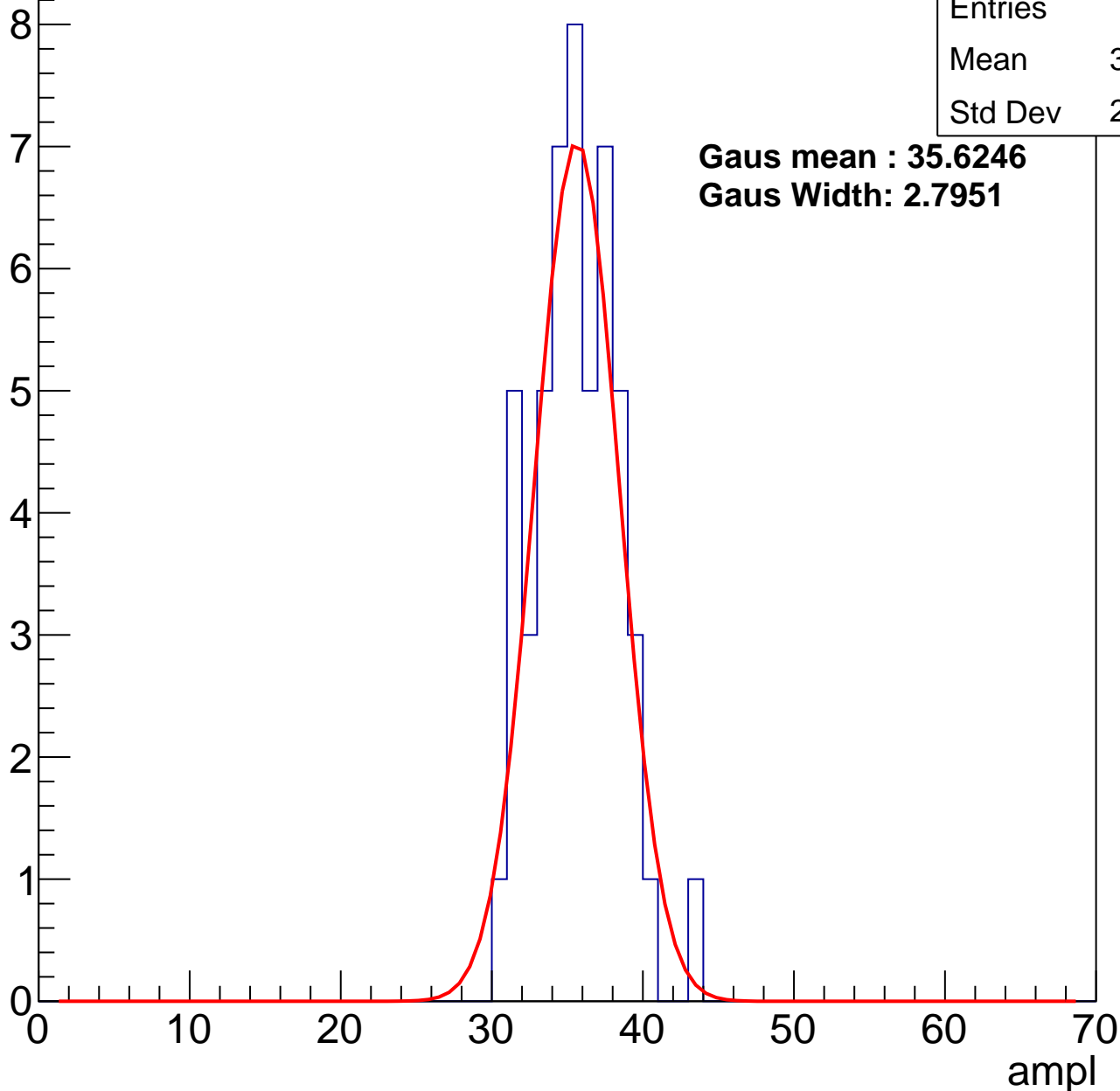
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	35.16
Std Dev	2.703

Gaus mean : 35.6246

Gaus Width: 2.7951



B1L000S, U11-ch88, adc2

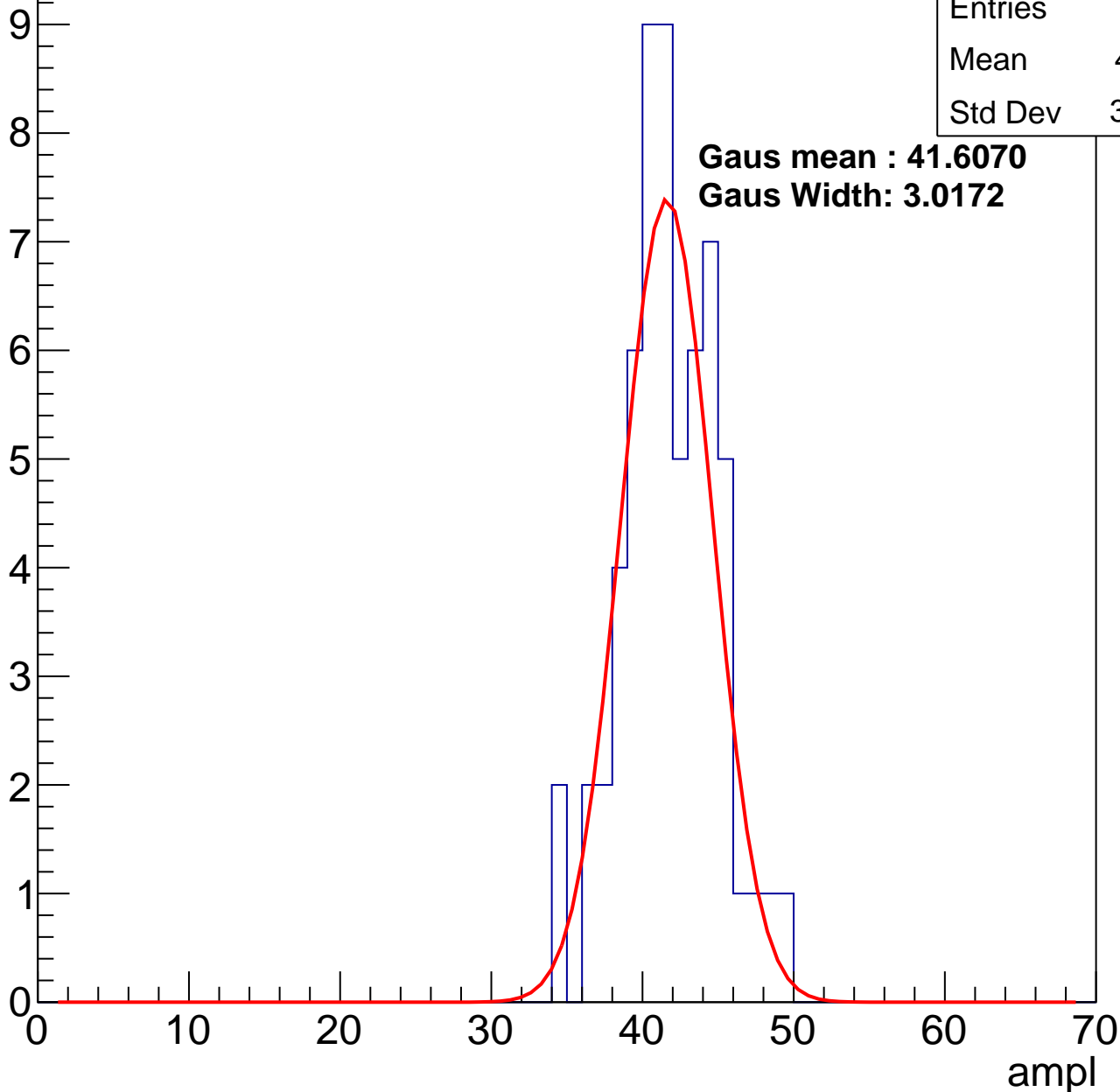
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	41.31
Std Dev	3.108

Gaus mean : 41.6070

Gaus Width: 3.0172

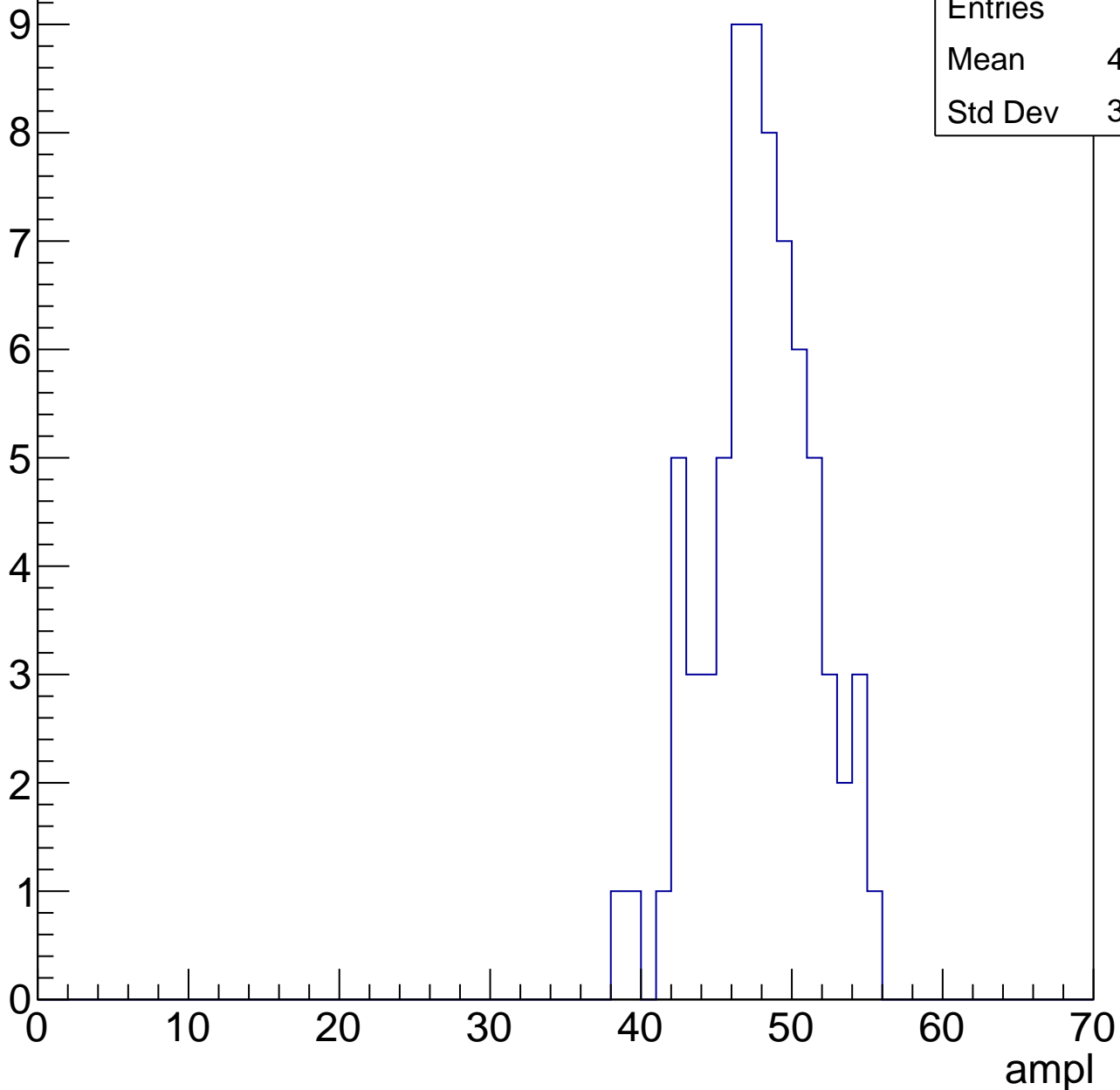


B1L000S, U11-ch88, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

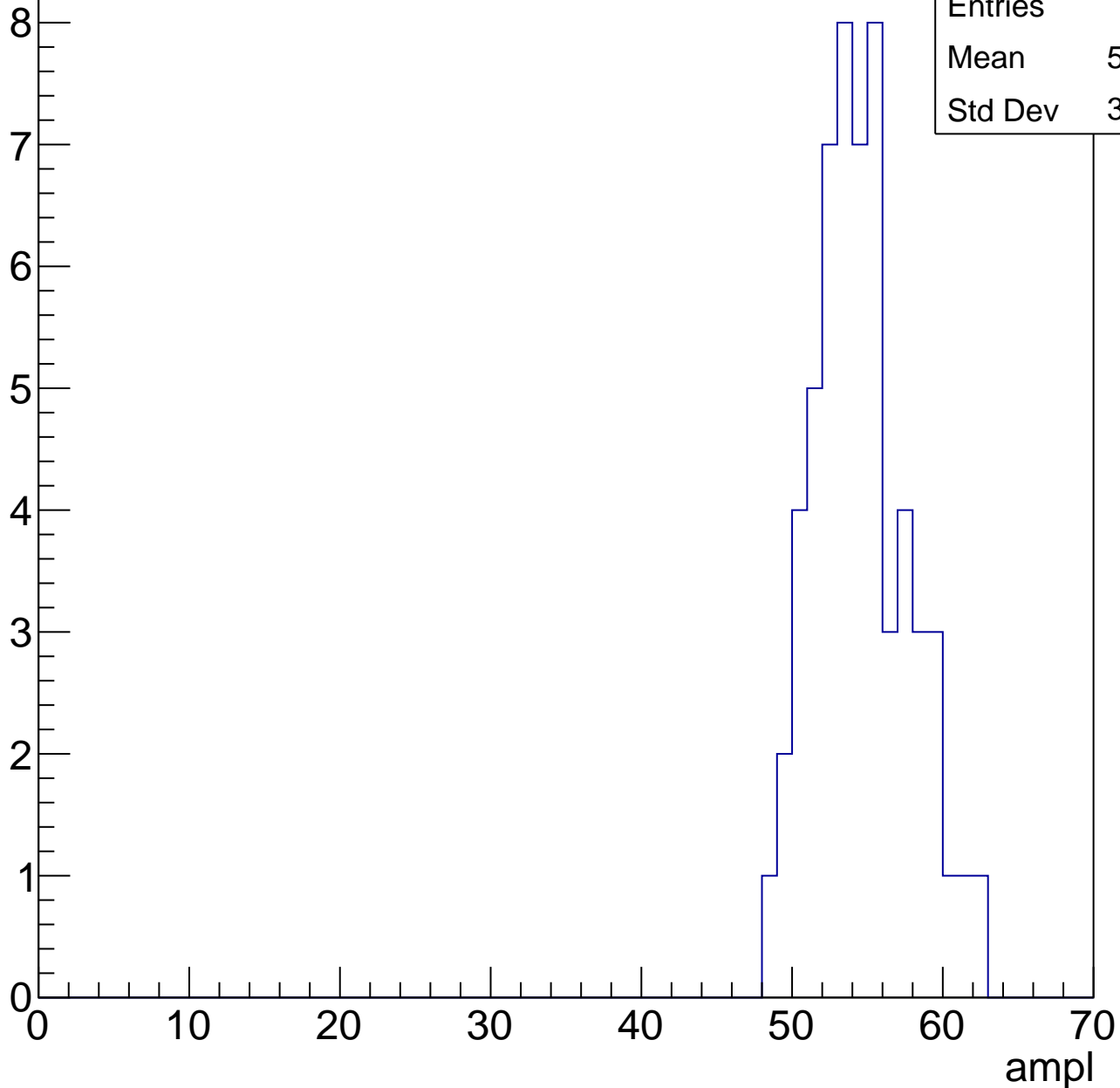
Entries	72
Mean	47.39
Std Dev	3.588



B1L000S, U11-ch88, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

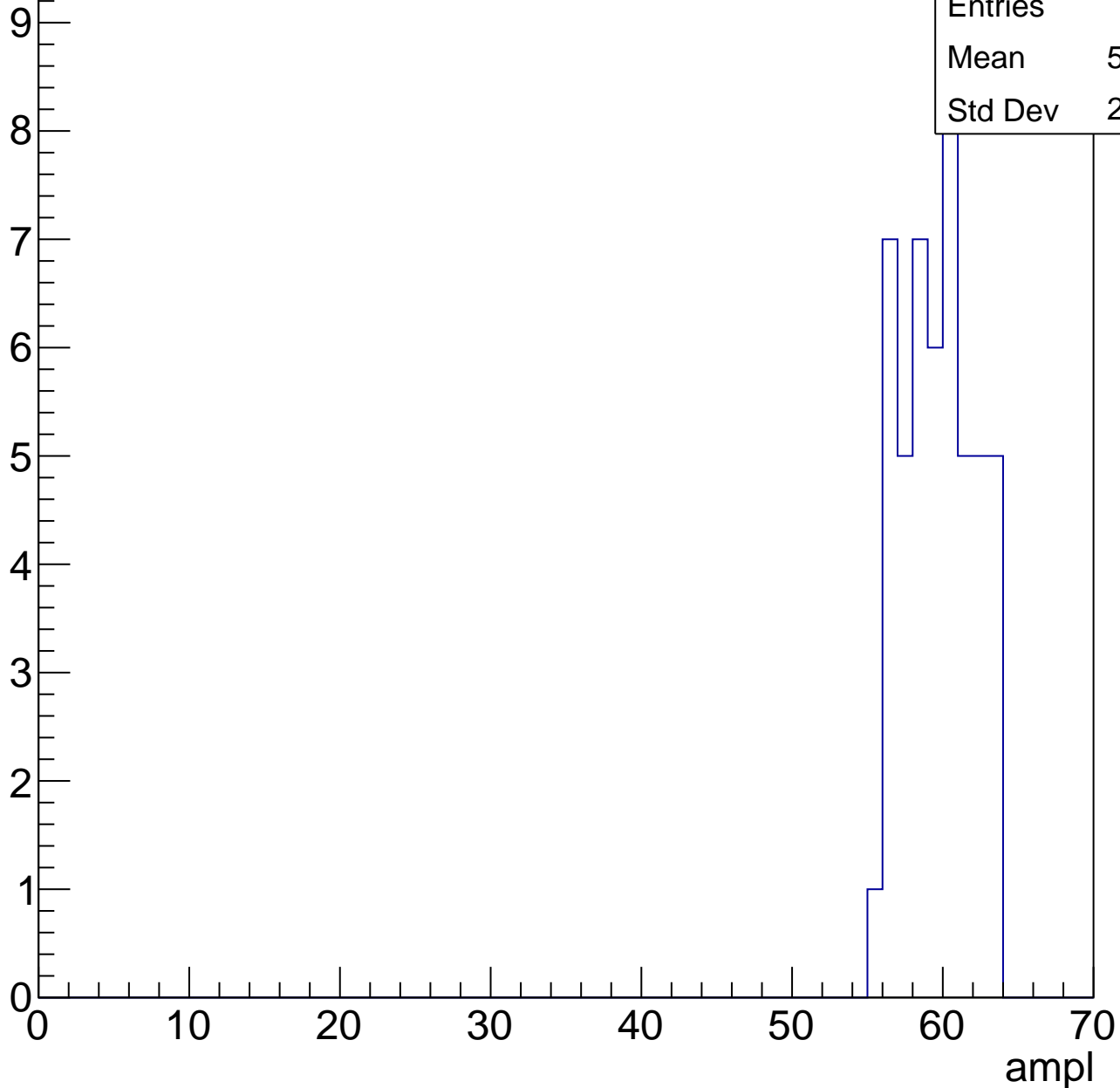


Entries	58
Mean	54.09
Std Dev	3.103

B1L000S, U11-ch88, adc5

calib_packv5_042523_0143.root, FC#3, port B3

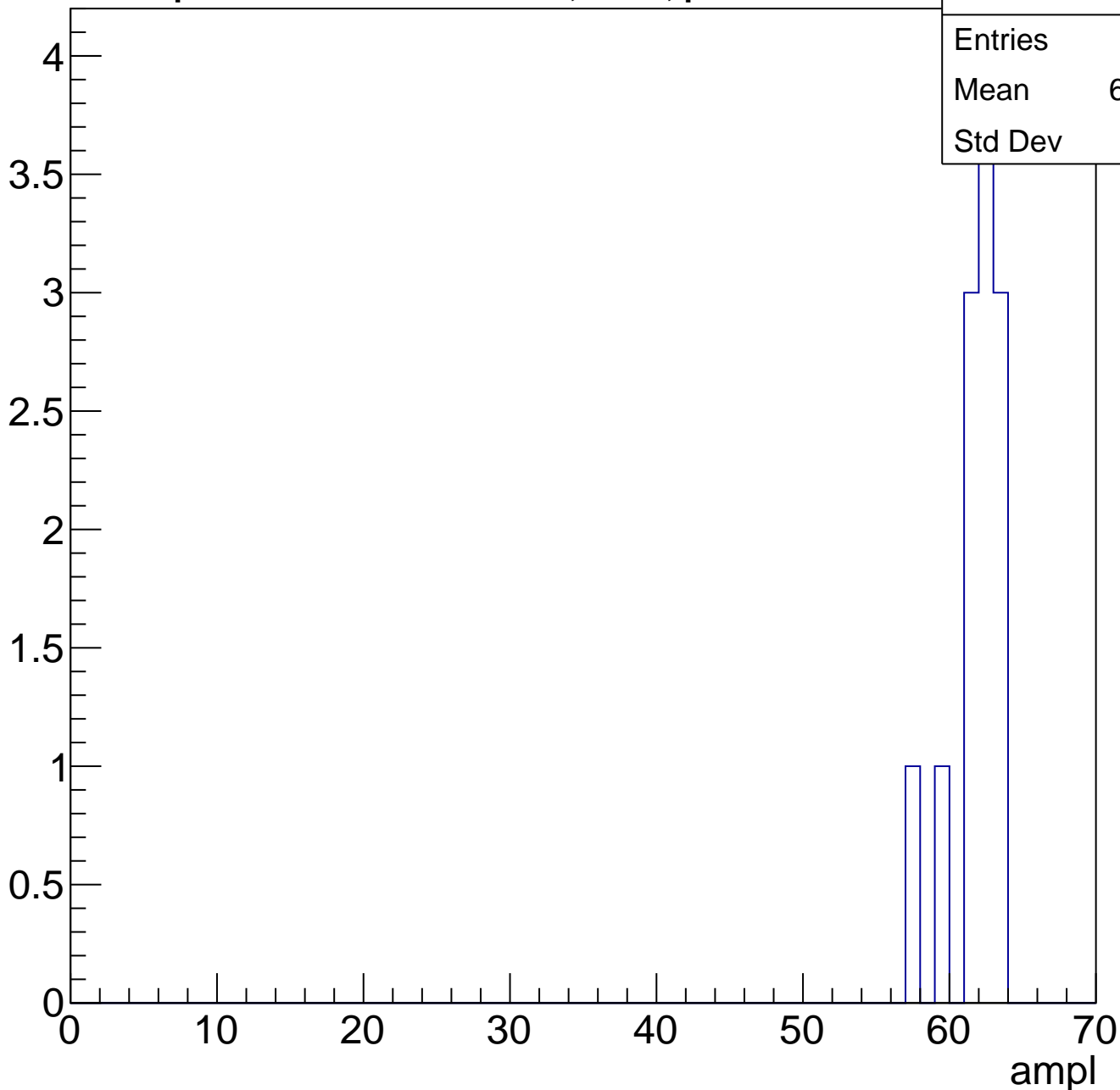
Entry



B1L000S, U11-ch88, adc6

calib_packv5_042523_0143.root, FC#3, port B3

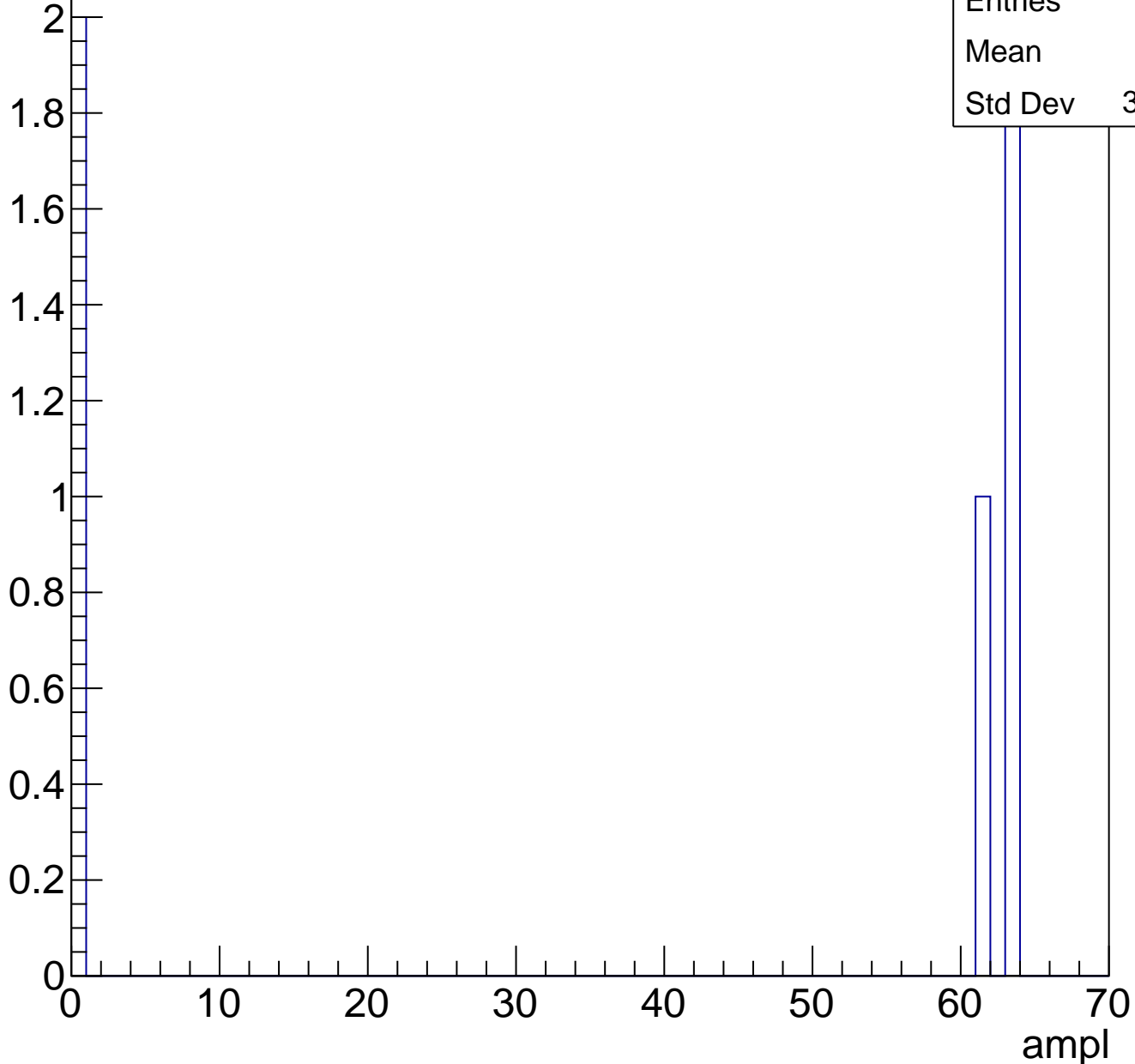
Entry



B1L000S, U11-ch88, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch89, adc0

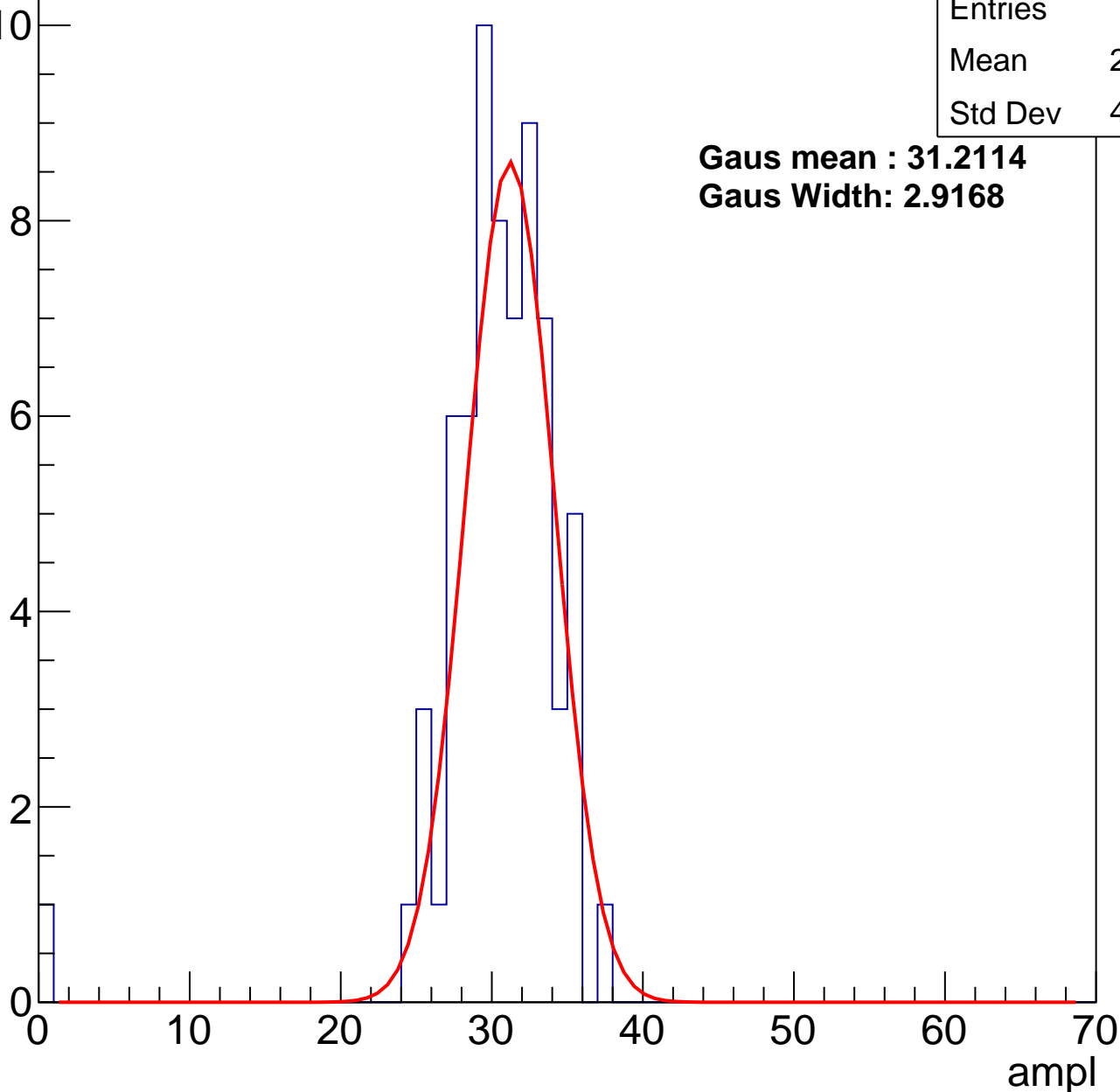
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	29.93
Std Dev	4.606

Gaus mean : 31.2114

Gaus Width: 2.9168



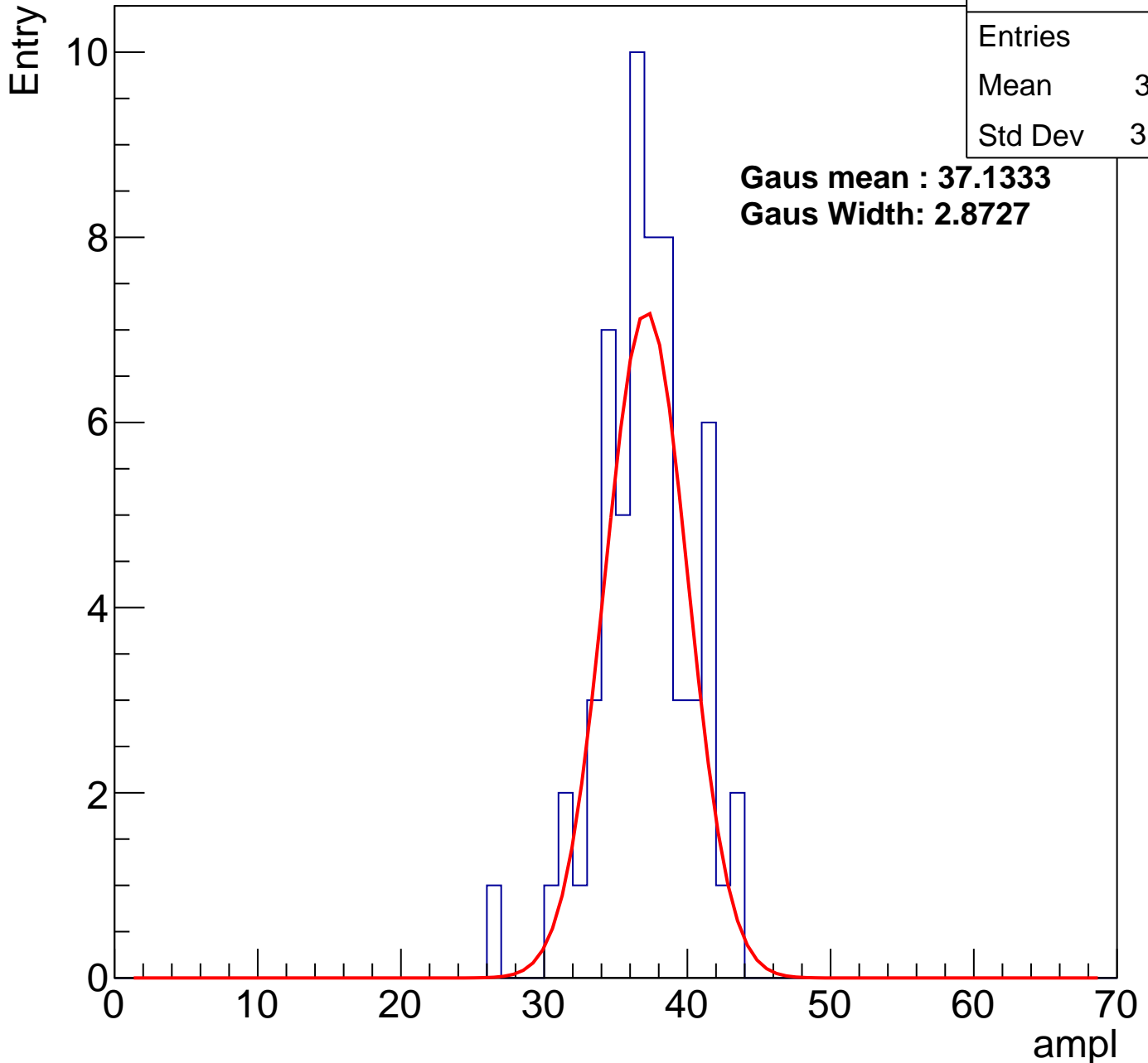
B1L000S, U11-ch89, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	61
Mean	36.61
Std Dev	3.235

Gaus mean : 37.1333

Gaus Width: 2.8727



B1L000S, U11-ch89, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	43.2
Std Dev	3.005

Gaus mean : 44.1218

Gaus Width: 3.5516

10

8

6

4

2

0

0

10

20

30

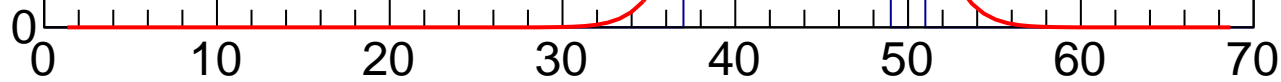
40

50

60

70

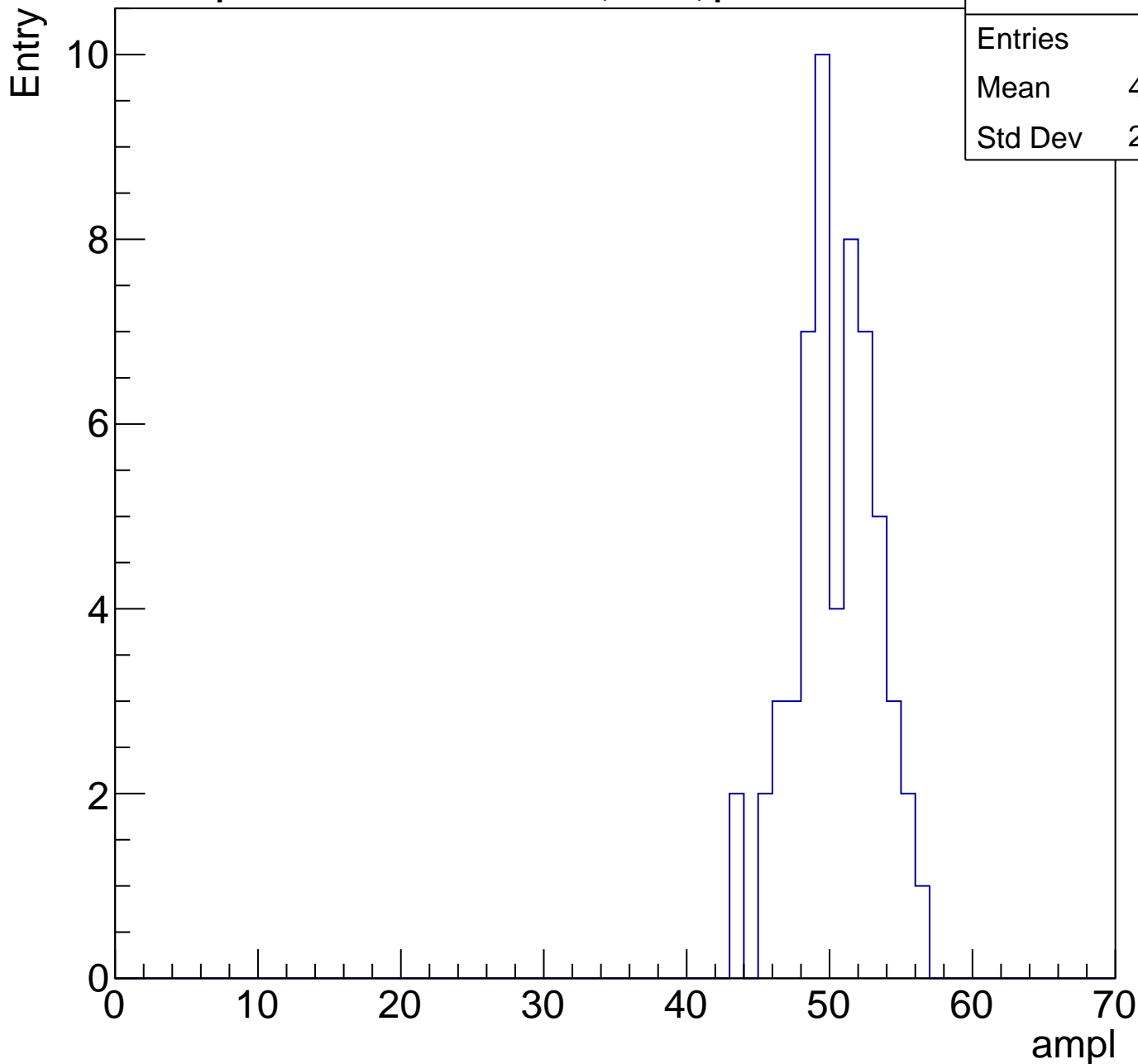
ampl



B1L000S, U11-ch89, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	57
Mean	49.93
Std Dev	2.889

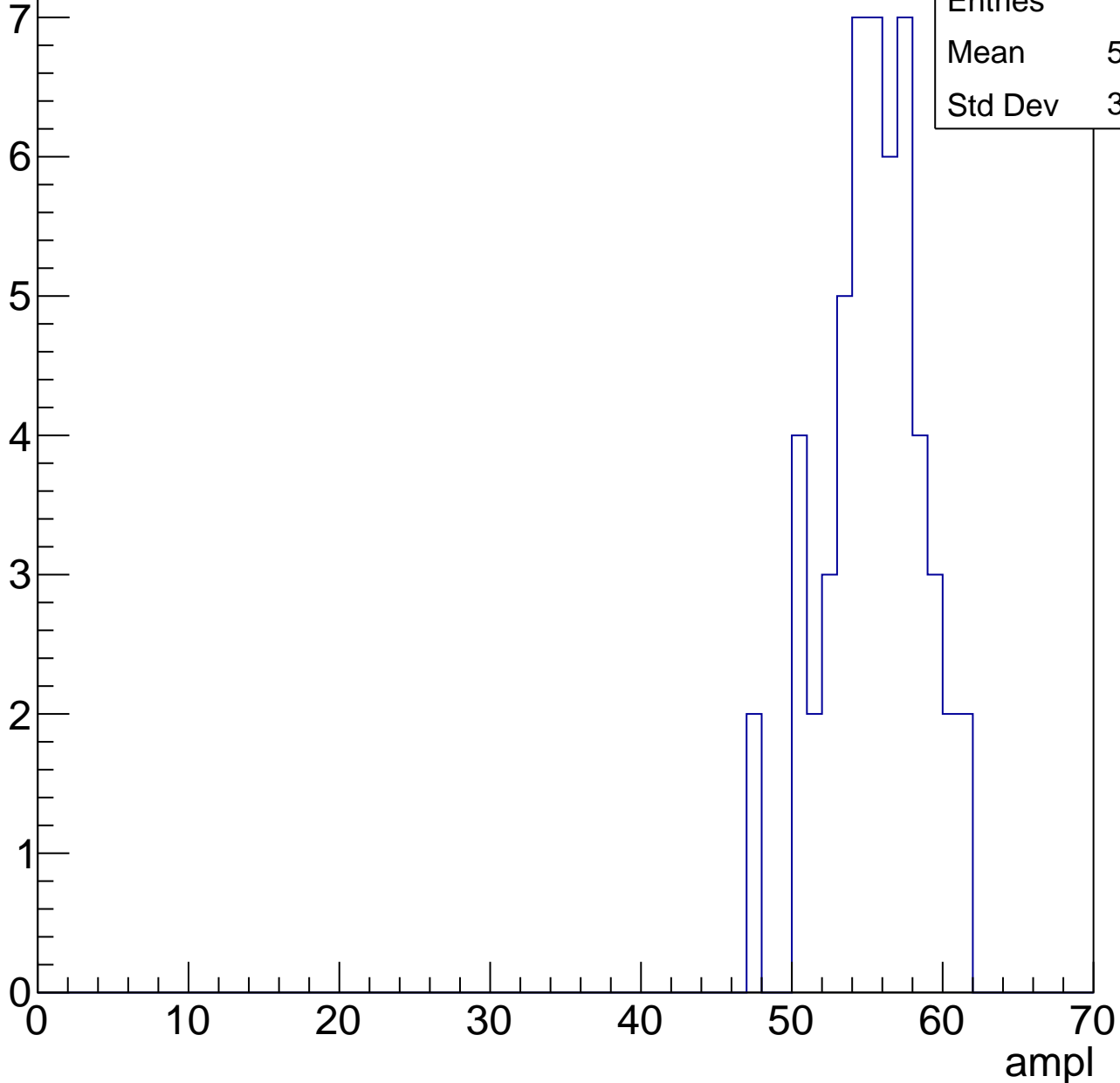


B1L000S, U11-ch89, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

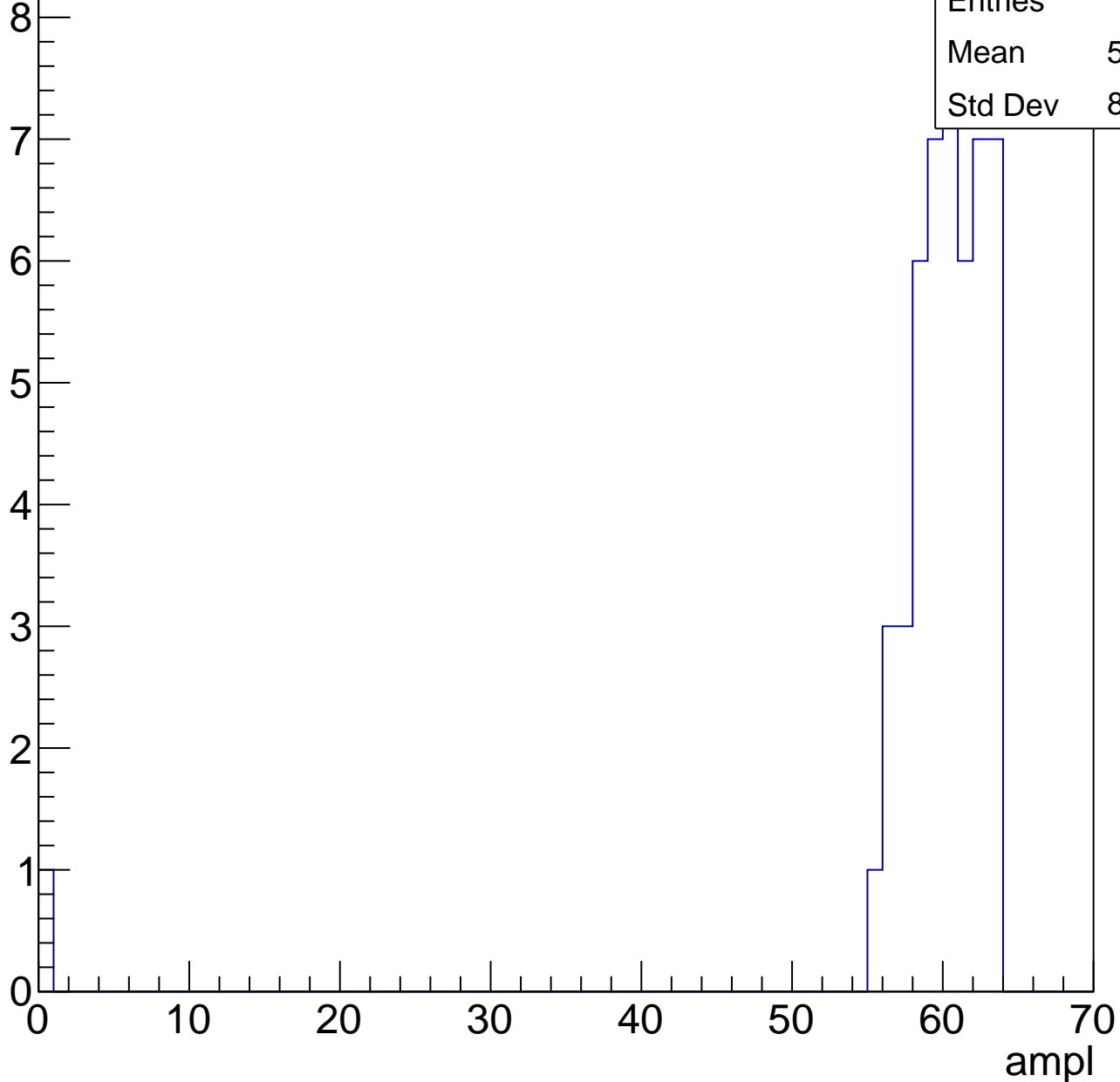
Entries	54
Mean	54.93
Std Dev	3.202



B1L000S, U11-ch89, adc5

calib_packv5_042523_0143.root, FC#3, port B3

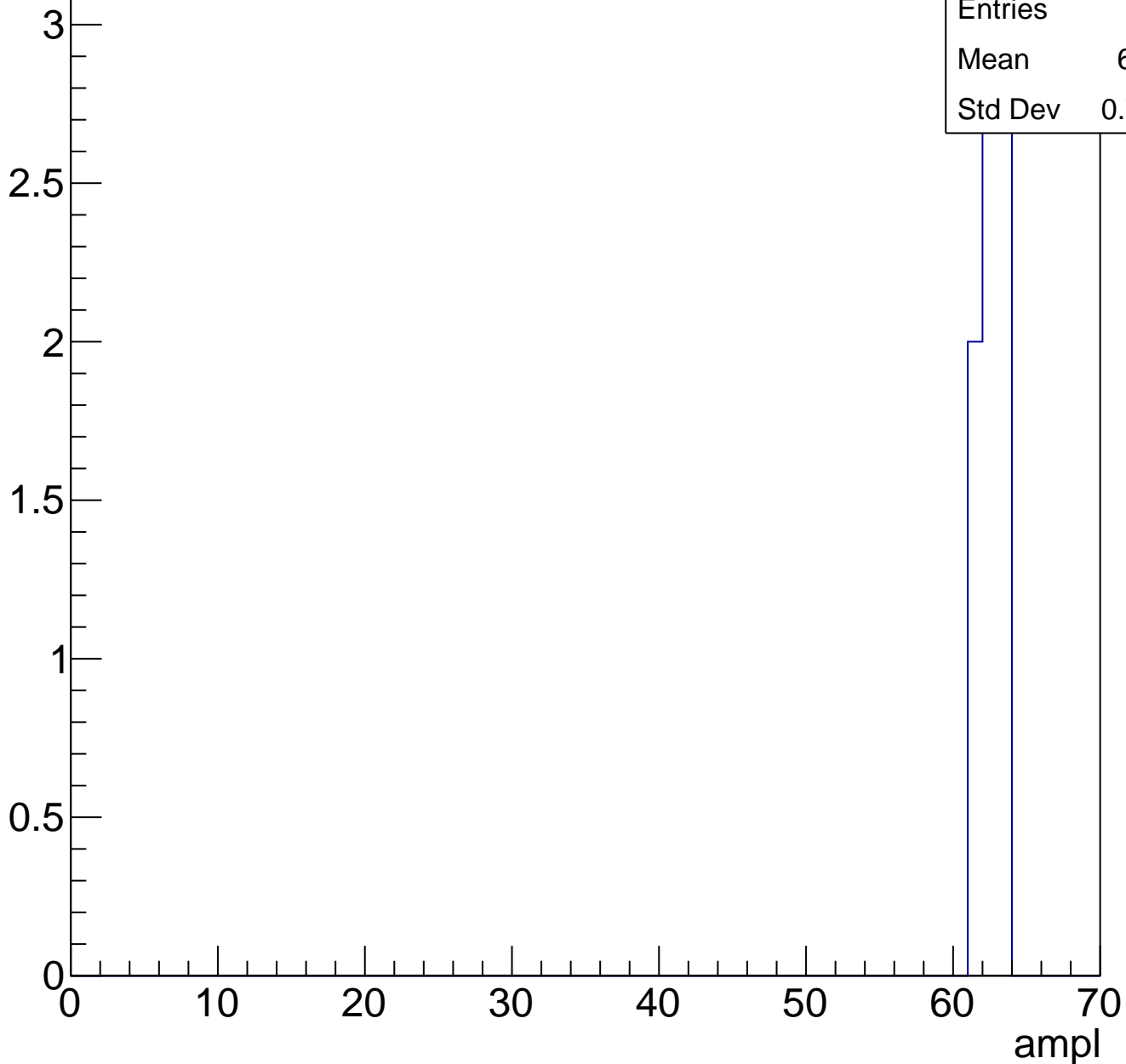
Entry



B1L000S, U11-ch89, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch89, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch90, adc0

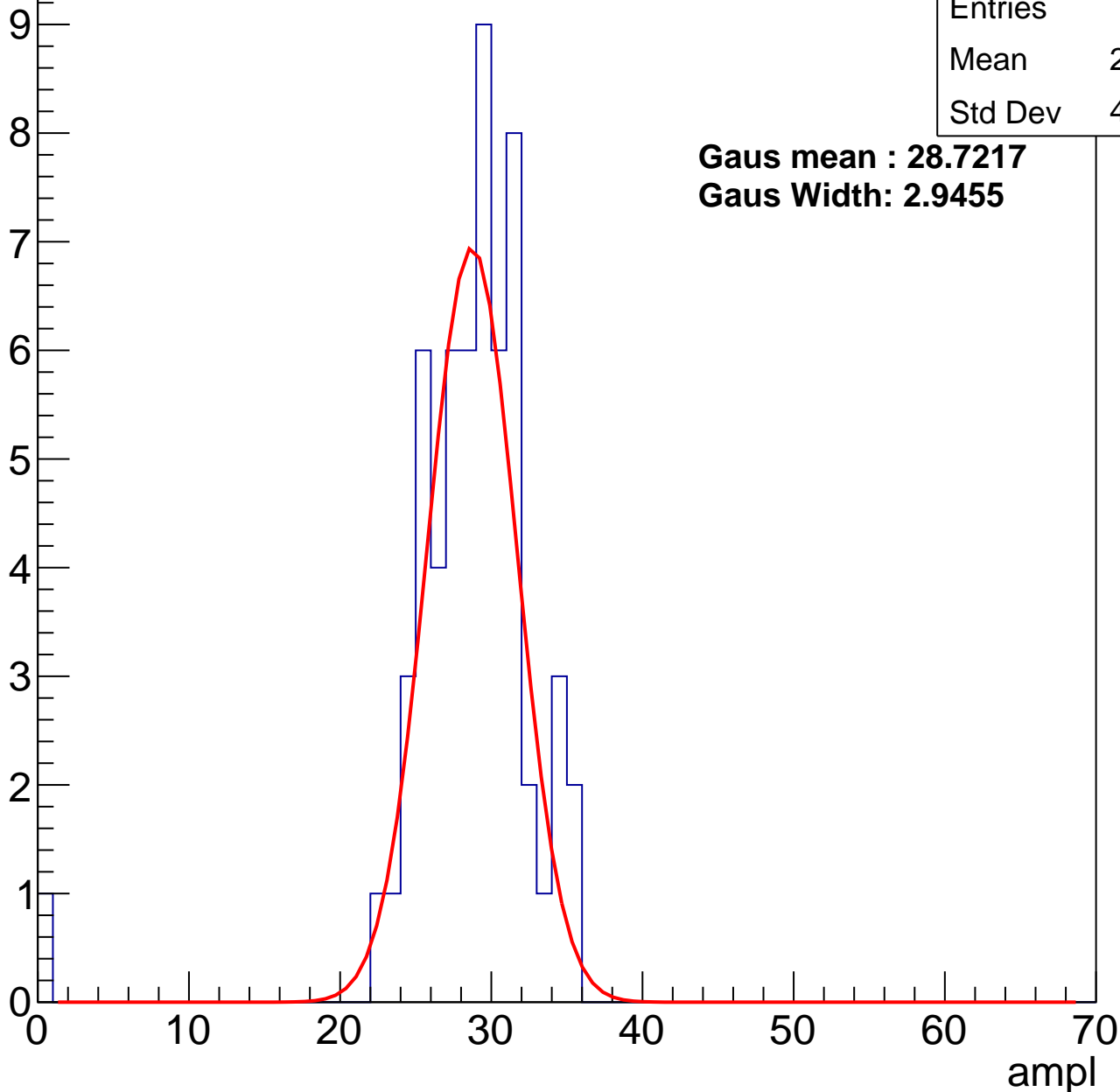
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	28.12
Std Dev	4.759

Gaus mean : 28.7217

Gaus Width: 2.9455



B1L000S, U11-ch90, adc1

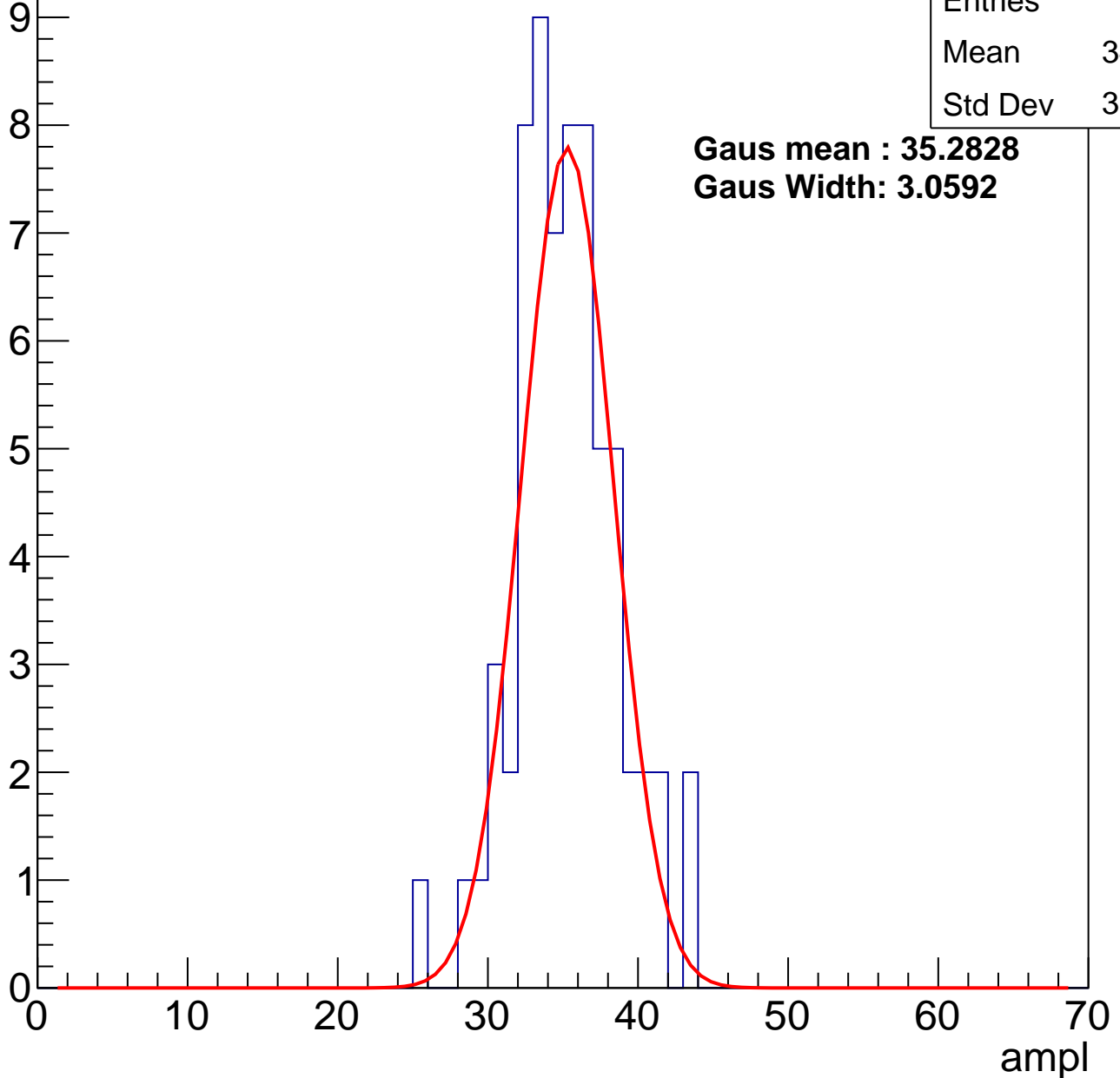
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	34.76
Std Dev	3.389

Gaus mean : 35.2828

Gaus Width: 3.0592



B1L000S, U11-ch90, adc2

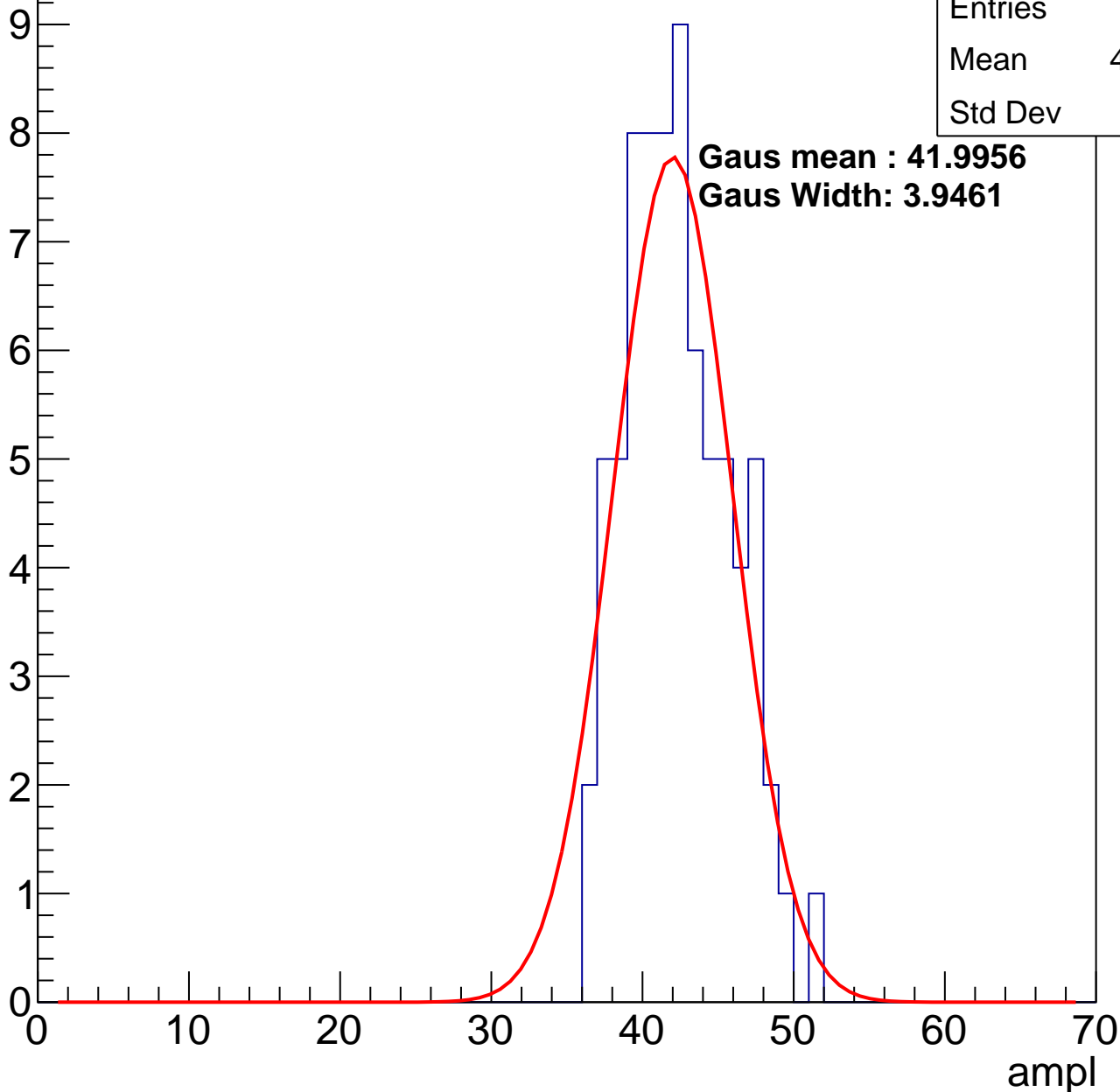
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	41.93
Std Dev	3.39

Gaus mean : 41.9956

Gaus Width: 3.9461

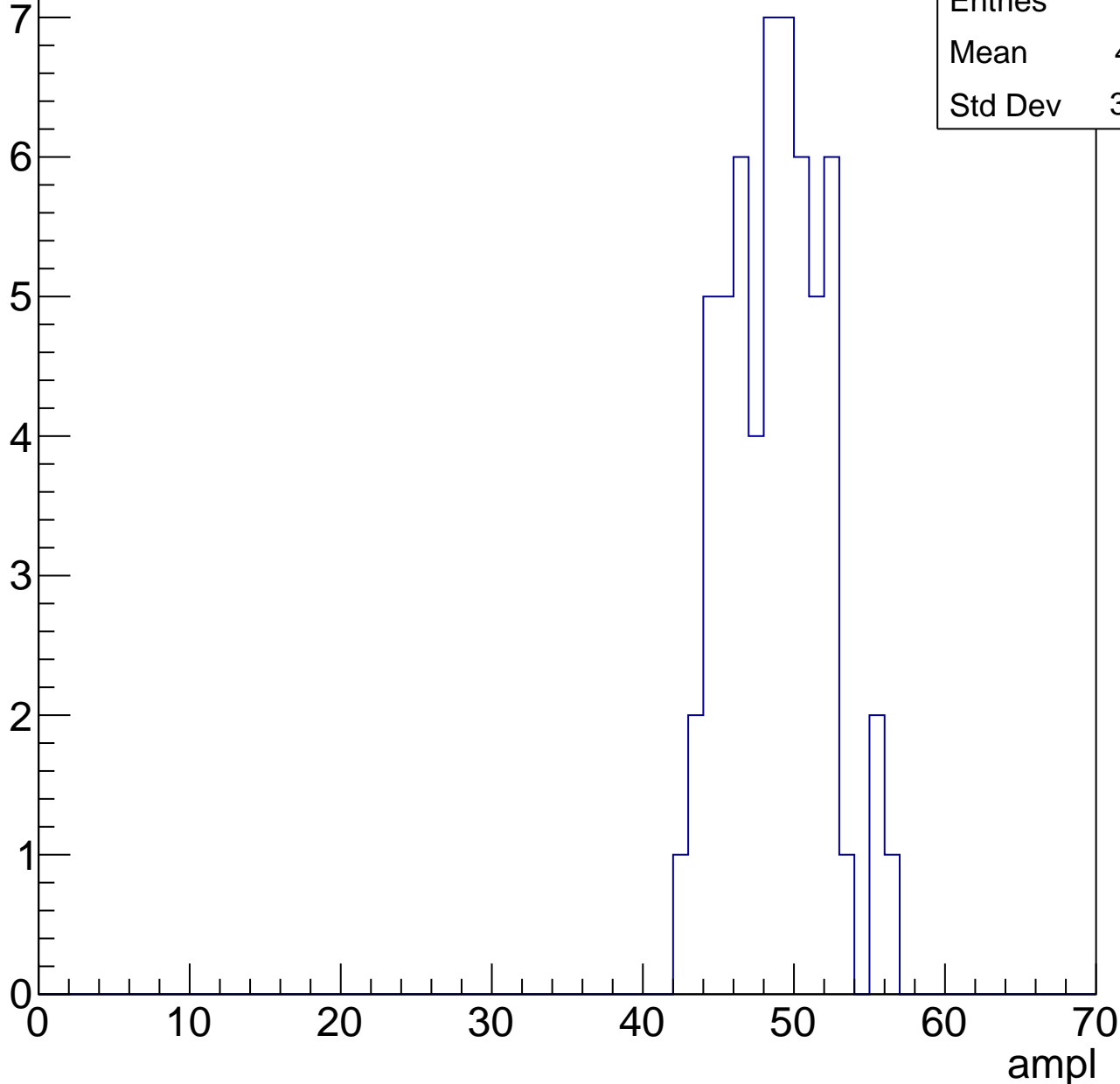


B1L000S, U11-ch90, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

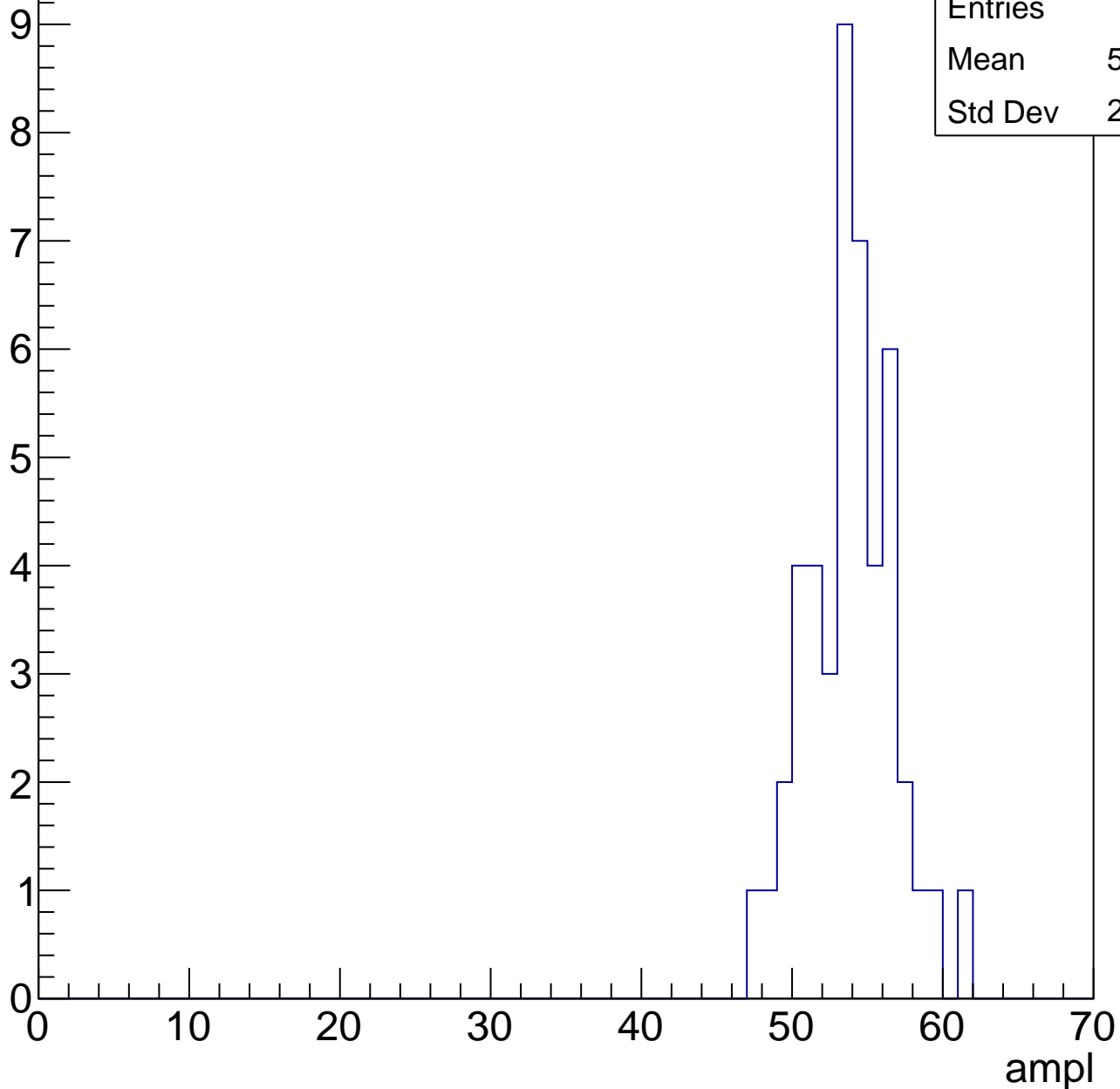
Entries	58
Mean	48.31
Std Dev	3.196



B1L000S, U11-ch90, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

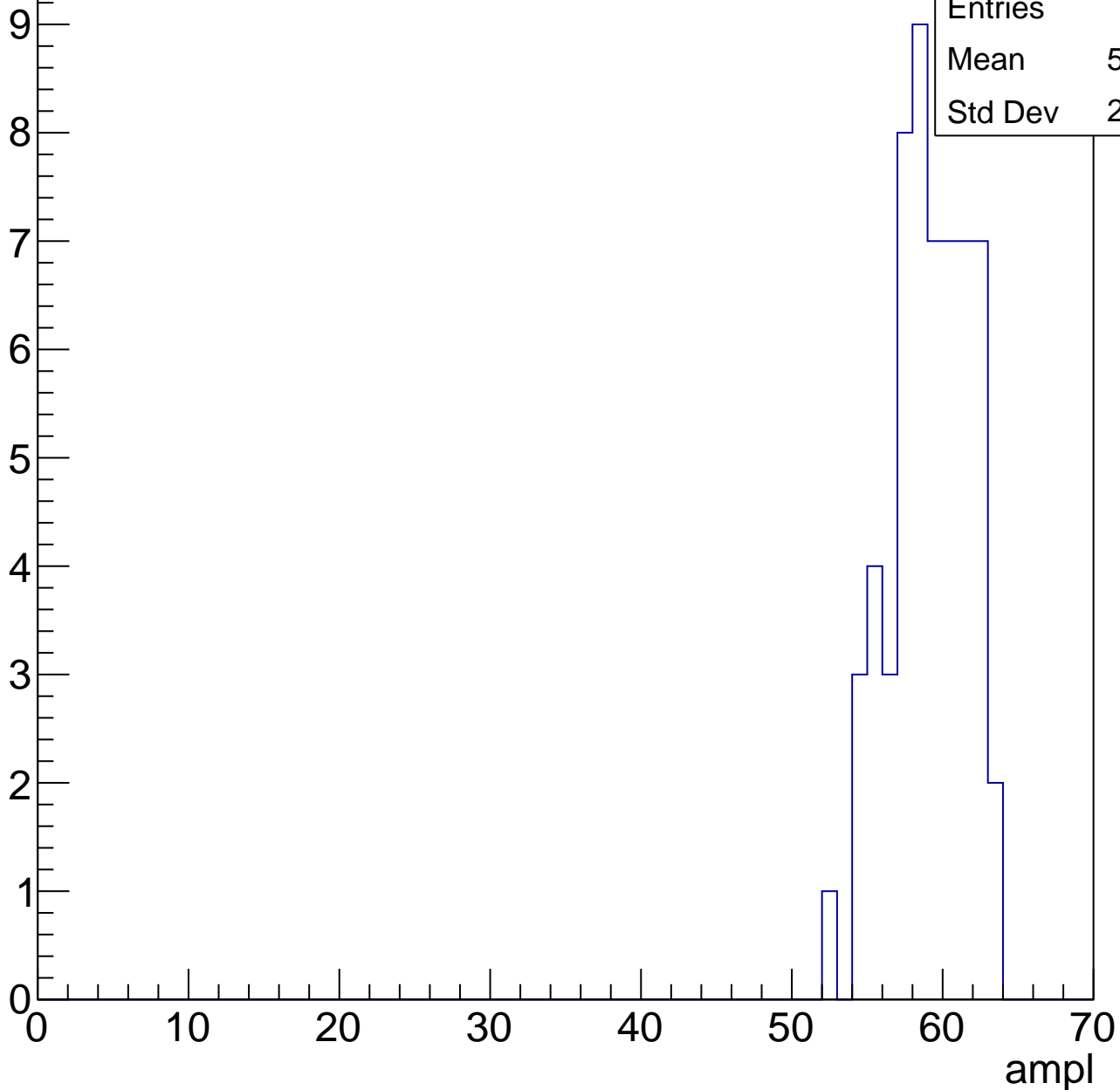


B1L000S, U11-ch90, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	58.62
Std Dev	2.552

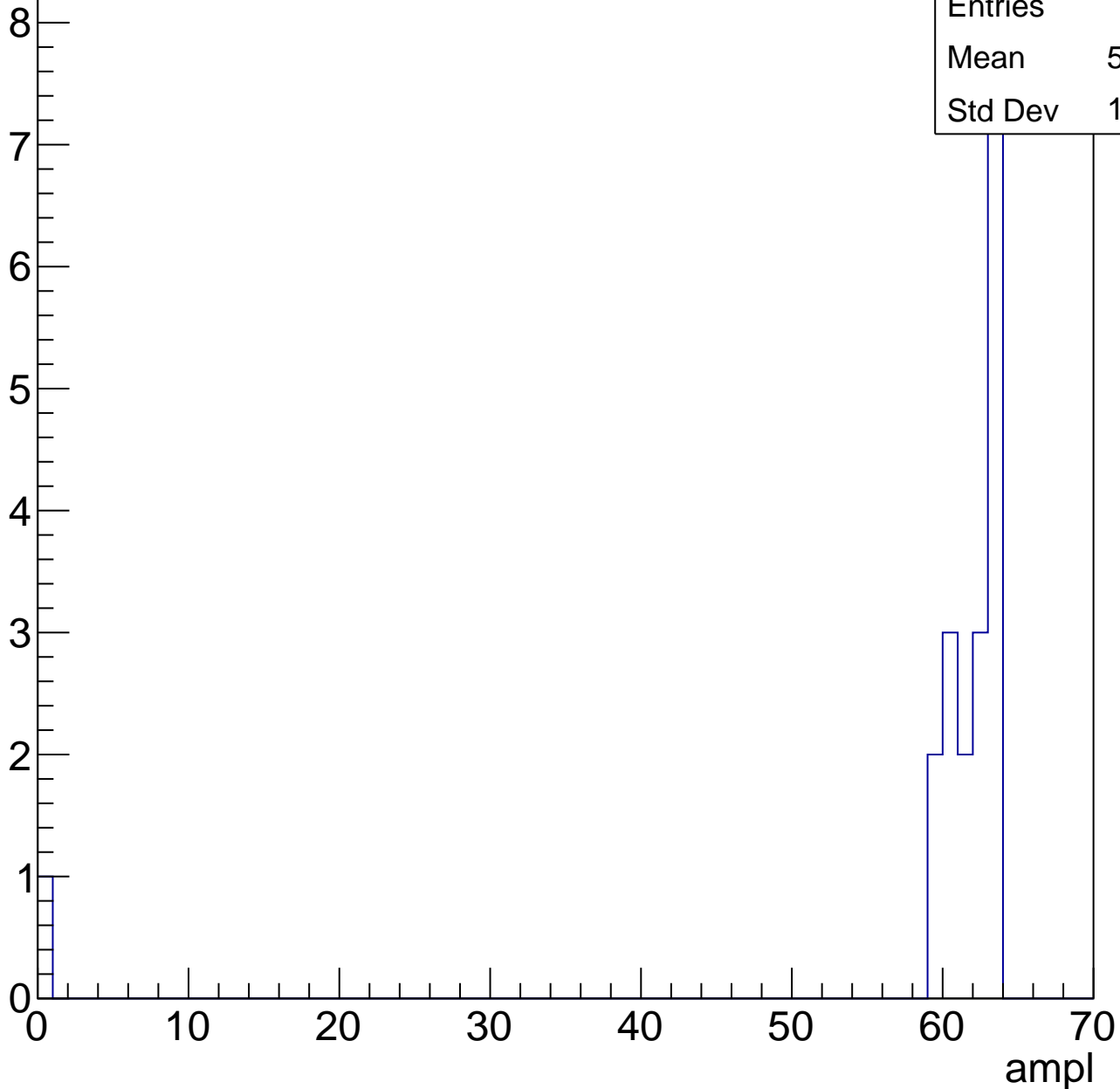


B1L000S, U11-ch90, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	58.42
Std Dev	13.84



B1L000S, U11-ch90, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch91, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	82
Mean	28.12
Std Dev	4.479

Gaus mean : 28.9220

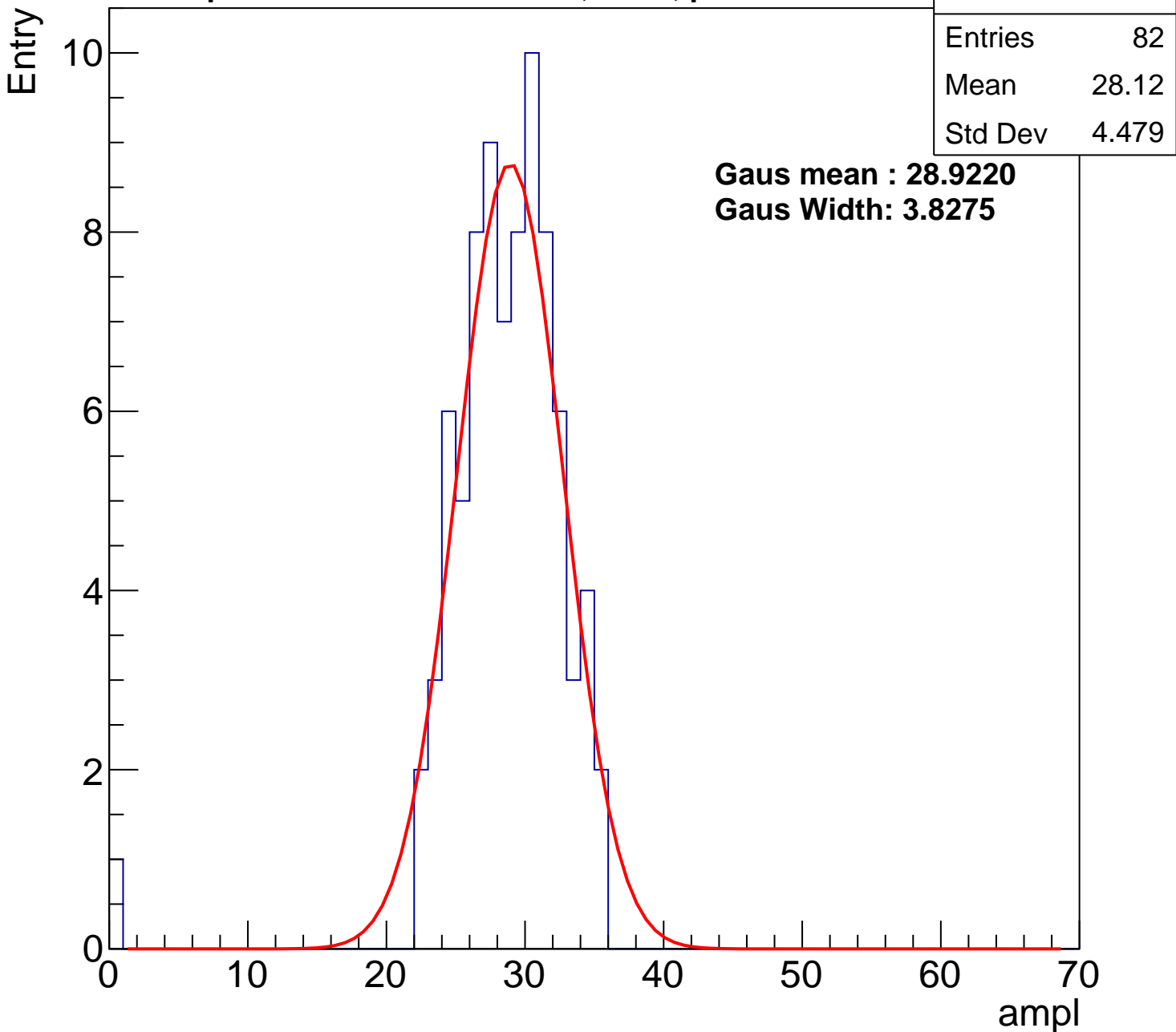
Gaus Width: 3.8275

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch91, adc1

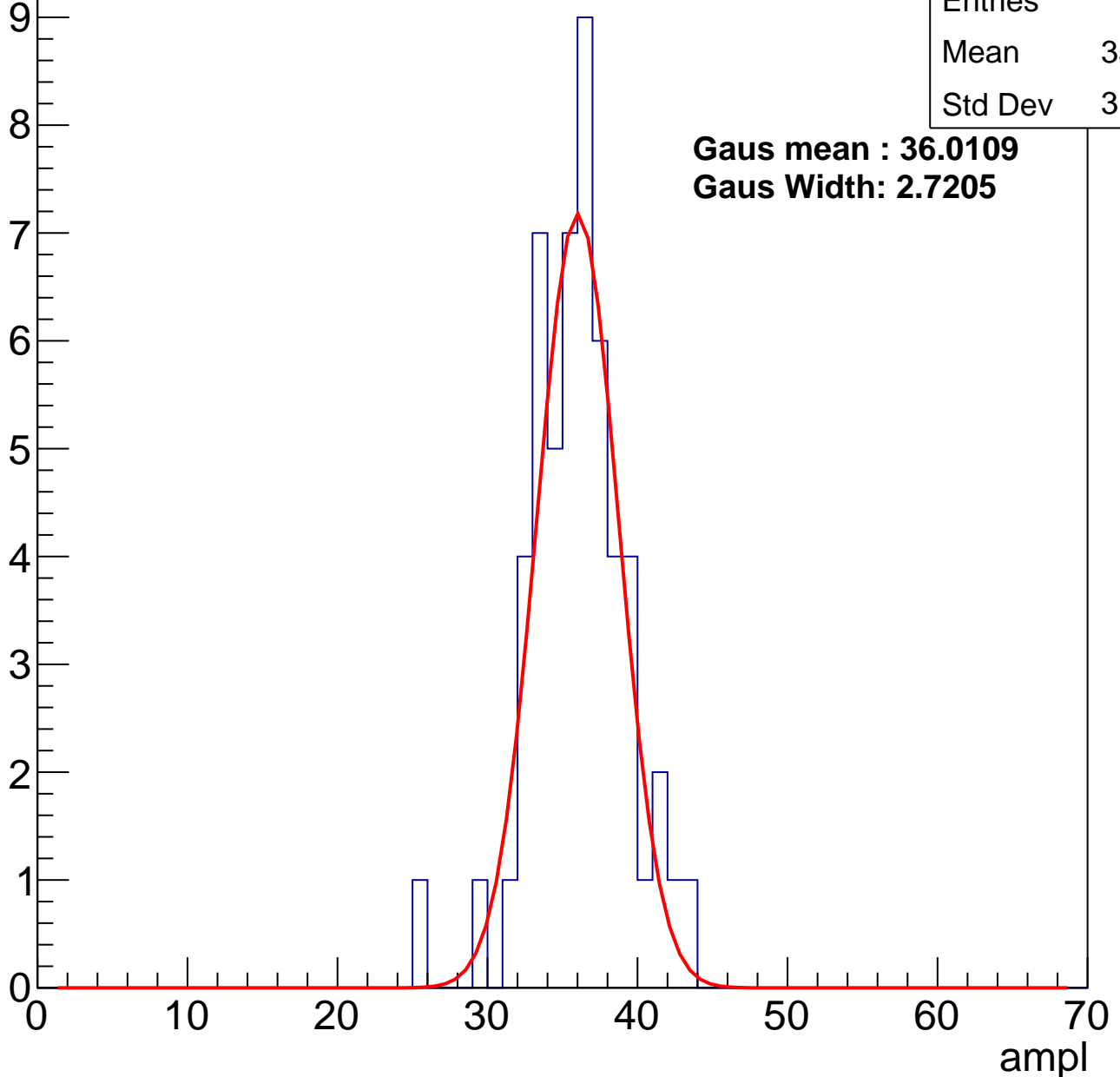
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	35.56
Std Dev	3.184

Gaus mean : 36.0109

Gaus Width: 2.7205



B1L000S, U11-ch91, adc2

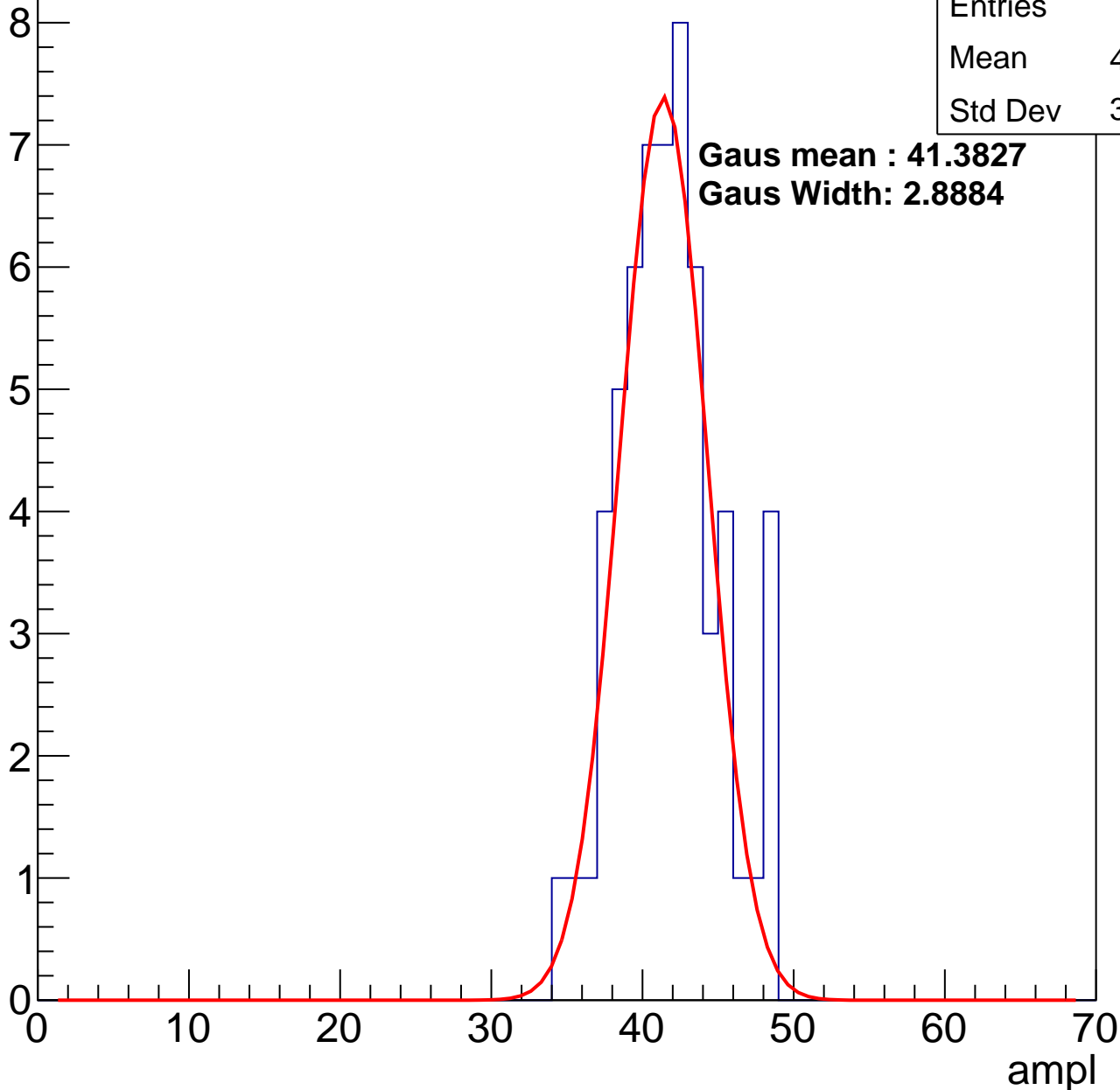
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	41.27
Std Dev	3.256

Gaus mean : 41.3827

Gaus Width: 2.8884

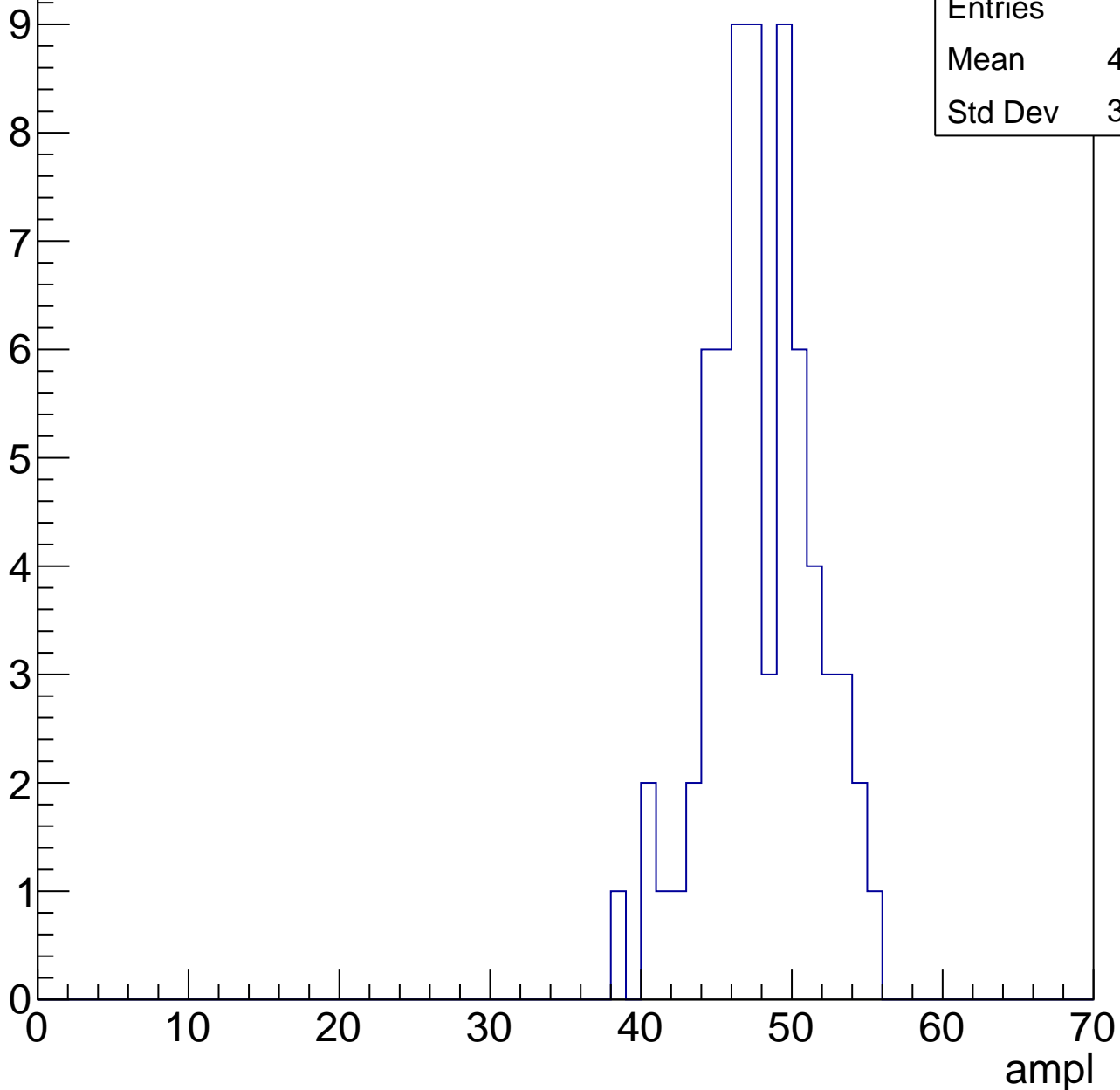


B1L000S, U11-ch91, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	47.43
Std Dev	3.533

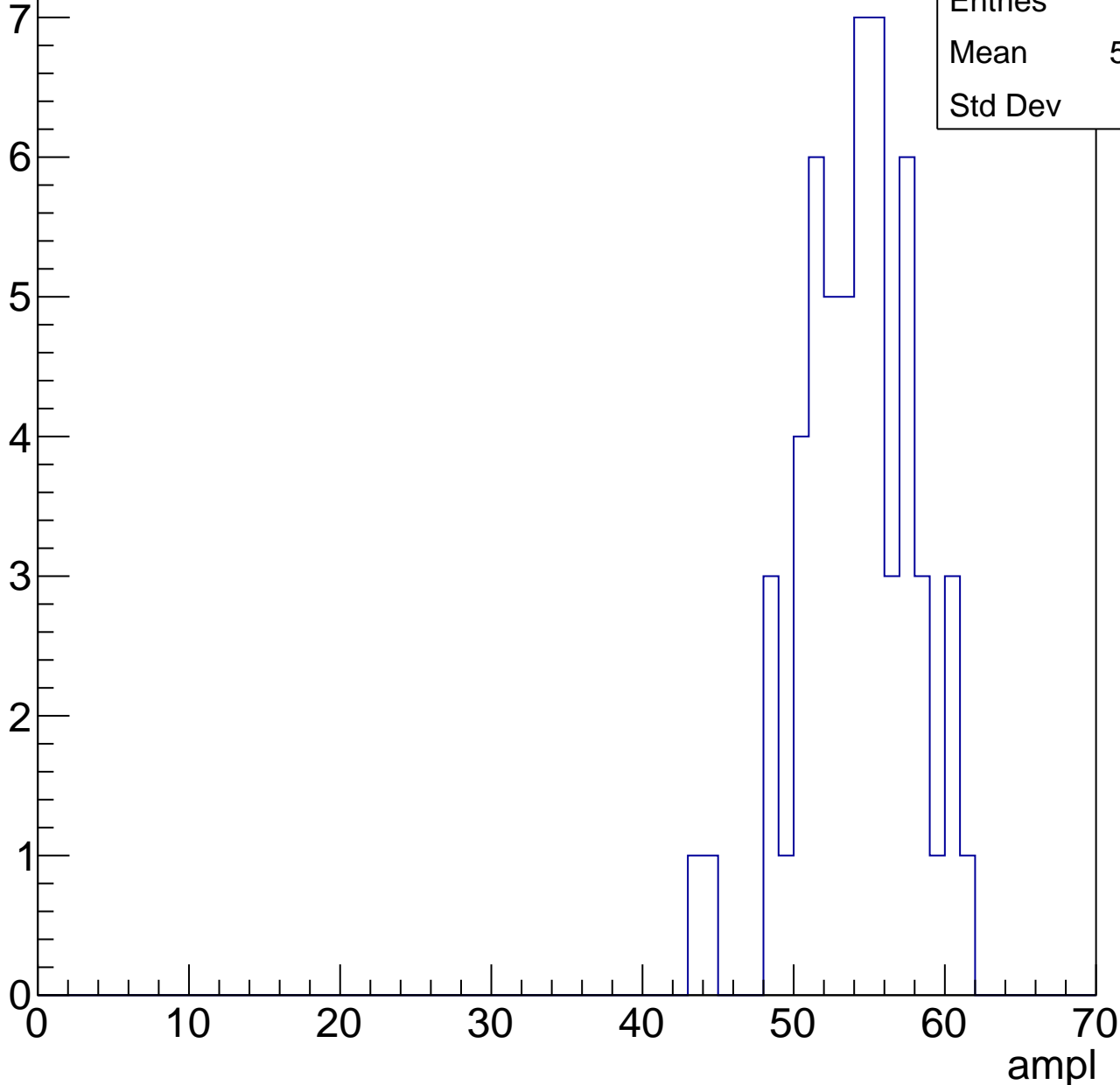


B1L000S, U11-ch91, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

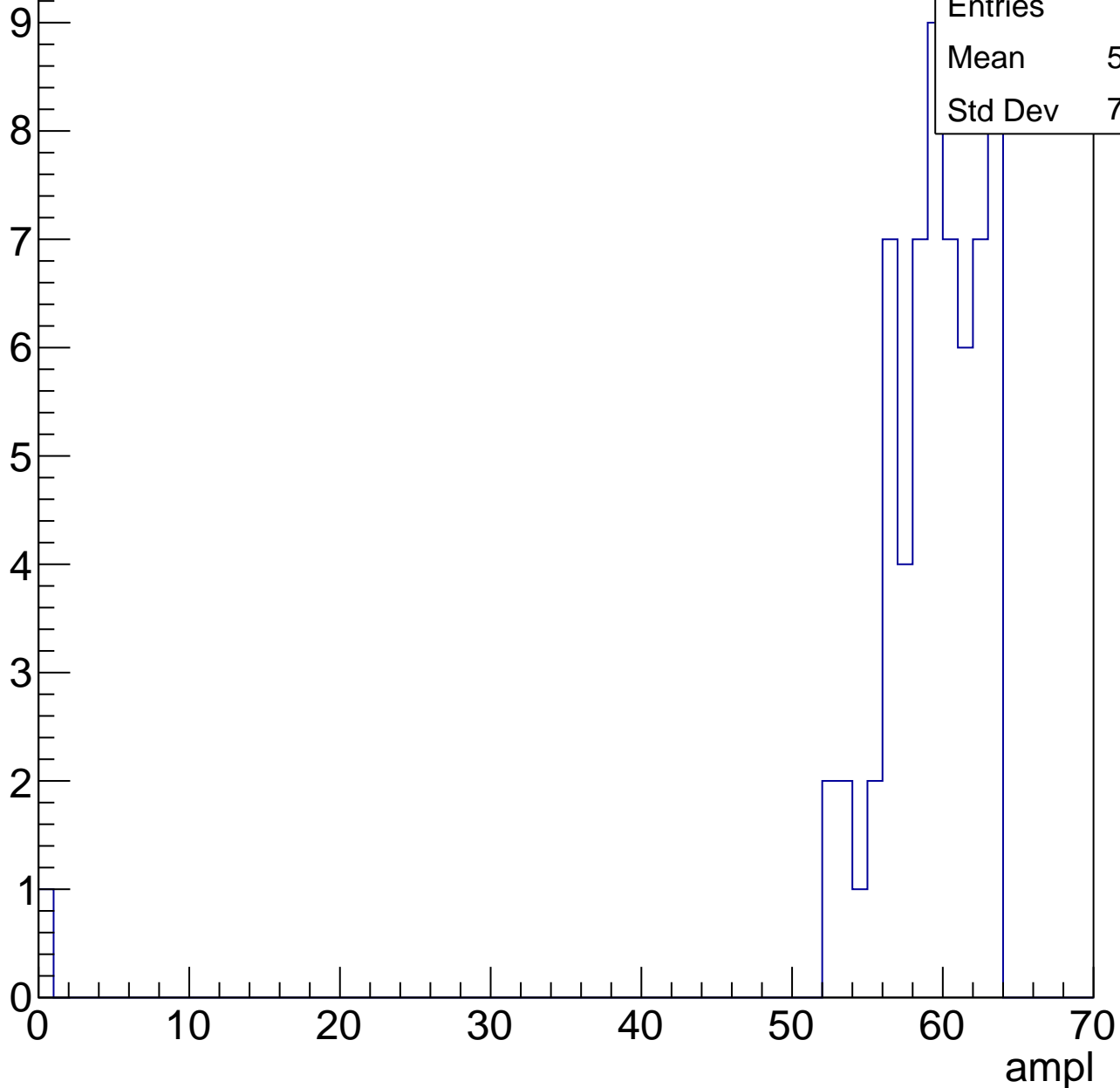
Entries	57
Mean	53.65
Std Dev	3.73



B1L000S, U11-ch91, adc5

calib_packv5_042523_0143.root, FC#3, port B3

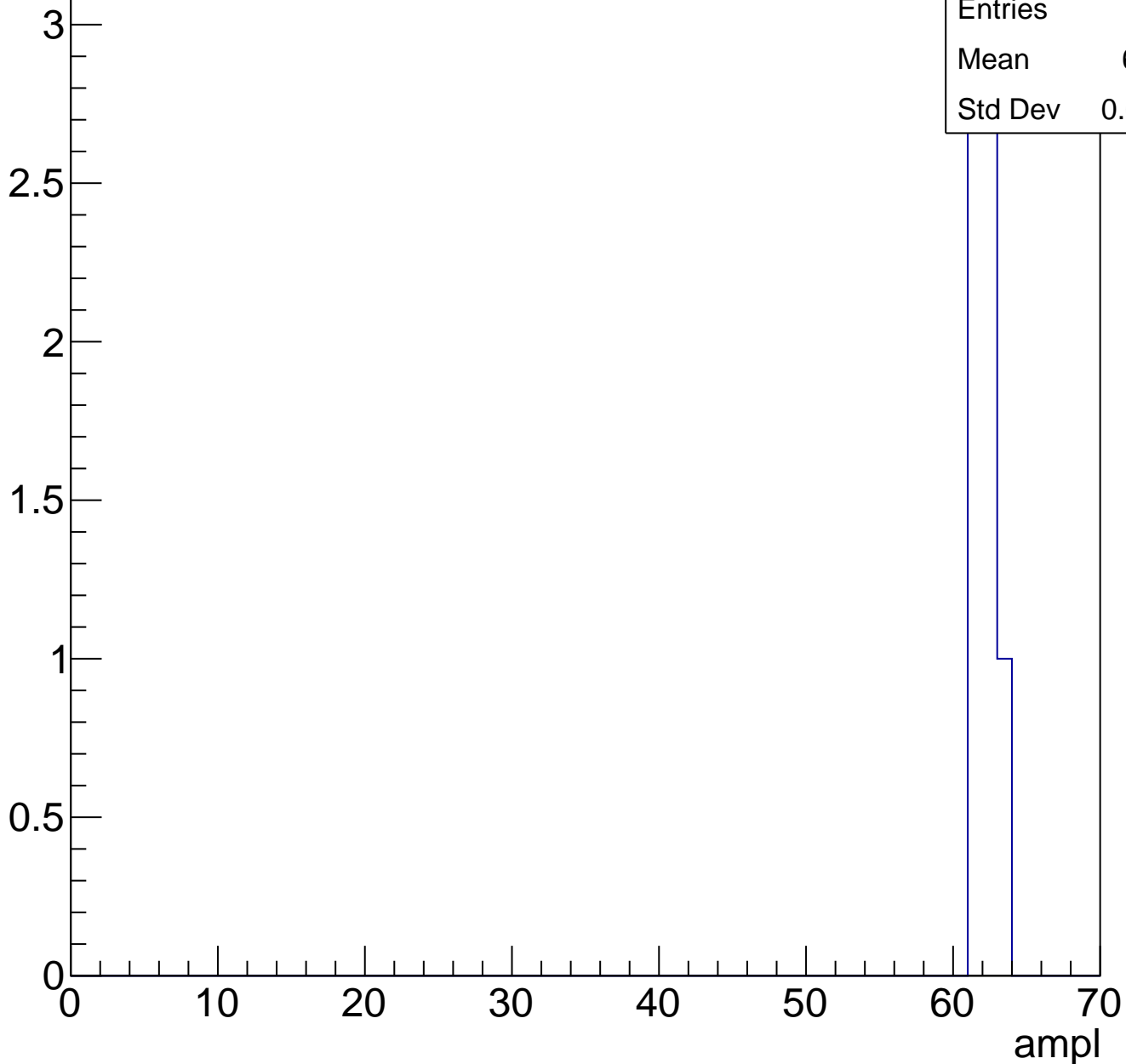
Entry



B1L000S, U11-ch91, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch91, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch92, adc0

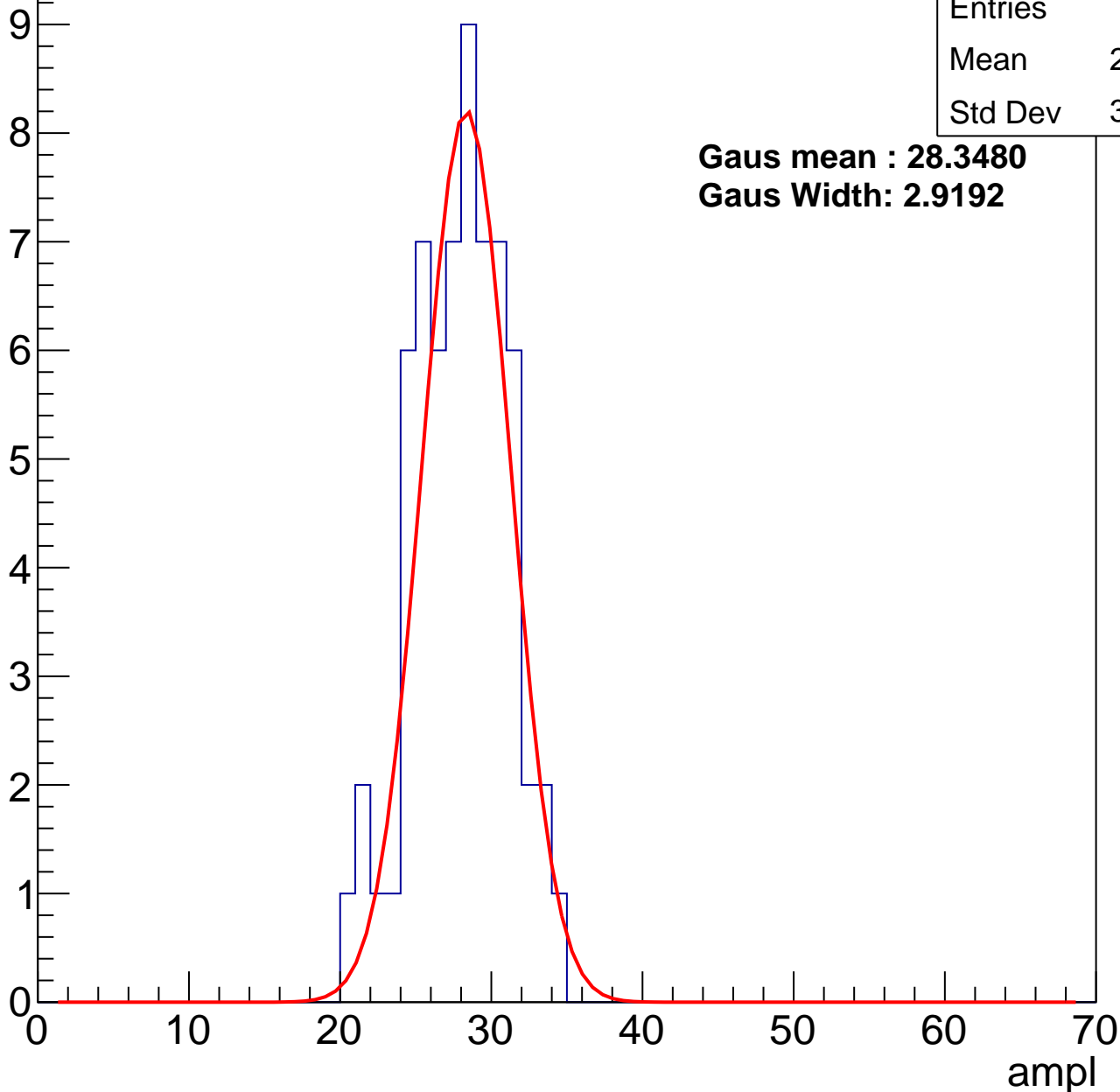
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	27.48
Std Dev	3.044

Gaus mean : 28.3480

Gaus Width: 2.9192



B1L000S, U11-ch92, adc1

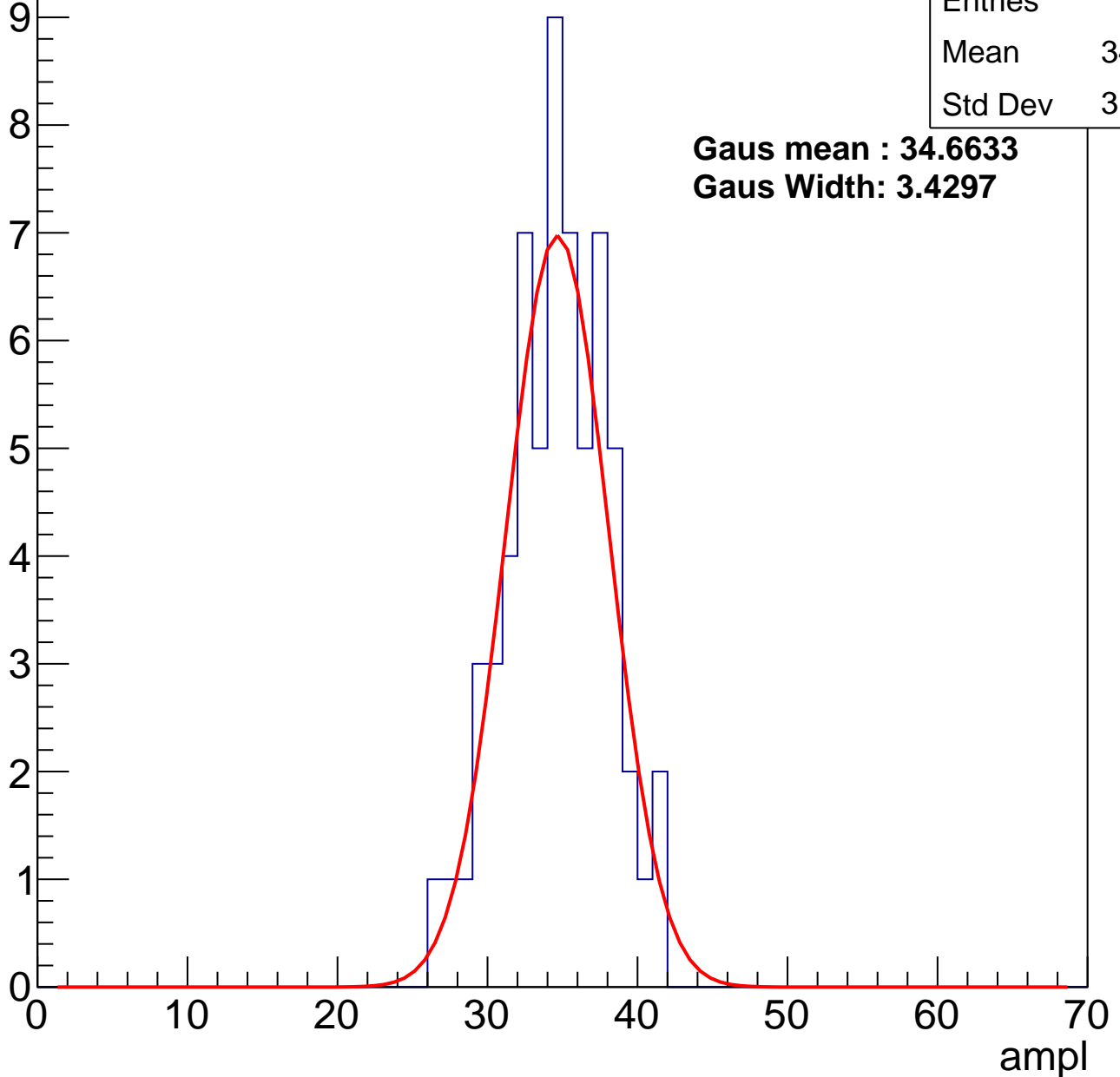
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	34.14
Std Dev	3.318

Gaus mean : 34.6633

Gaus Width: 3.4297



B1L000S, U11-ch92, adc2

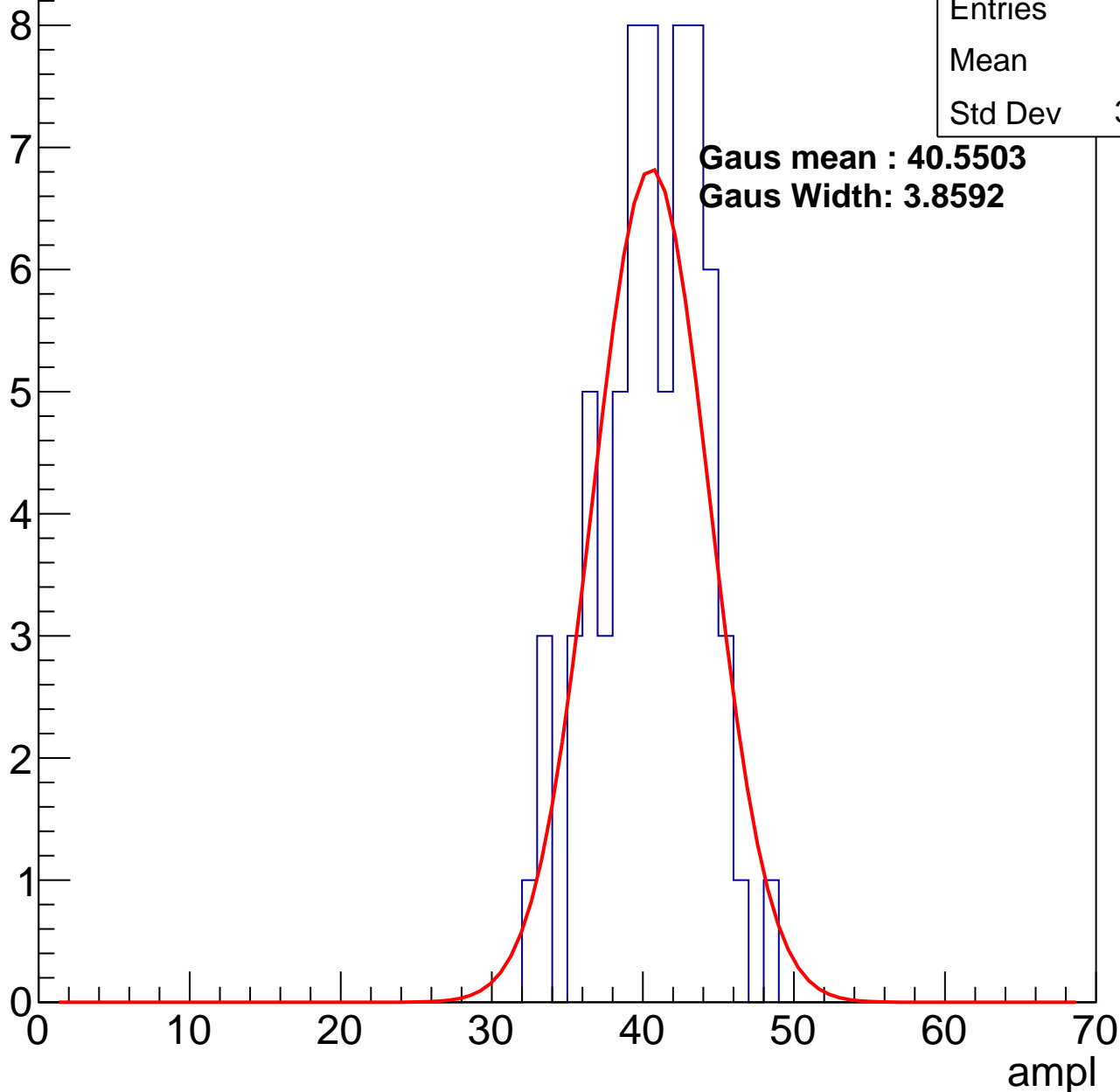
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	40.1
Std Dev	3.431

Gaus mean : 40.5503

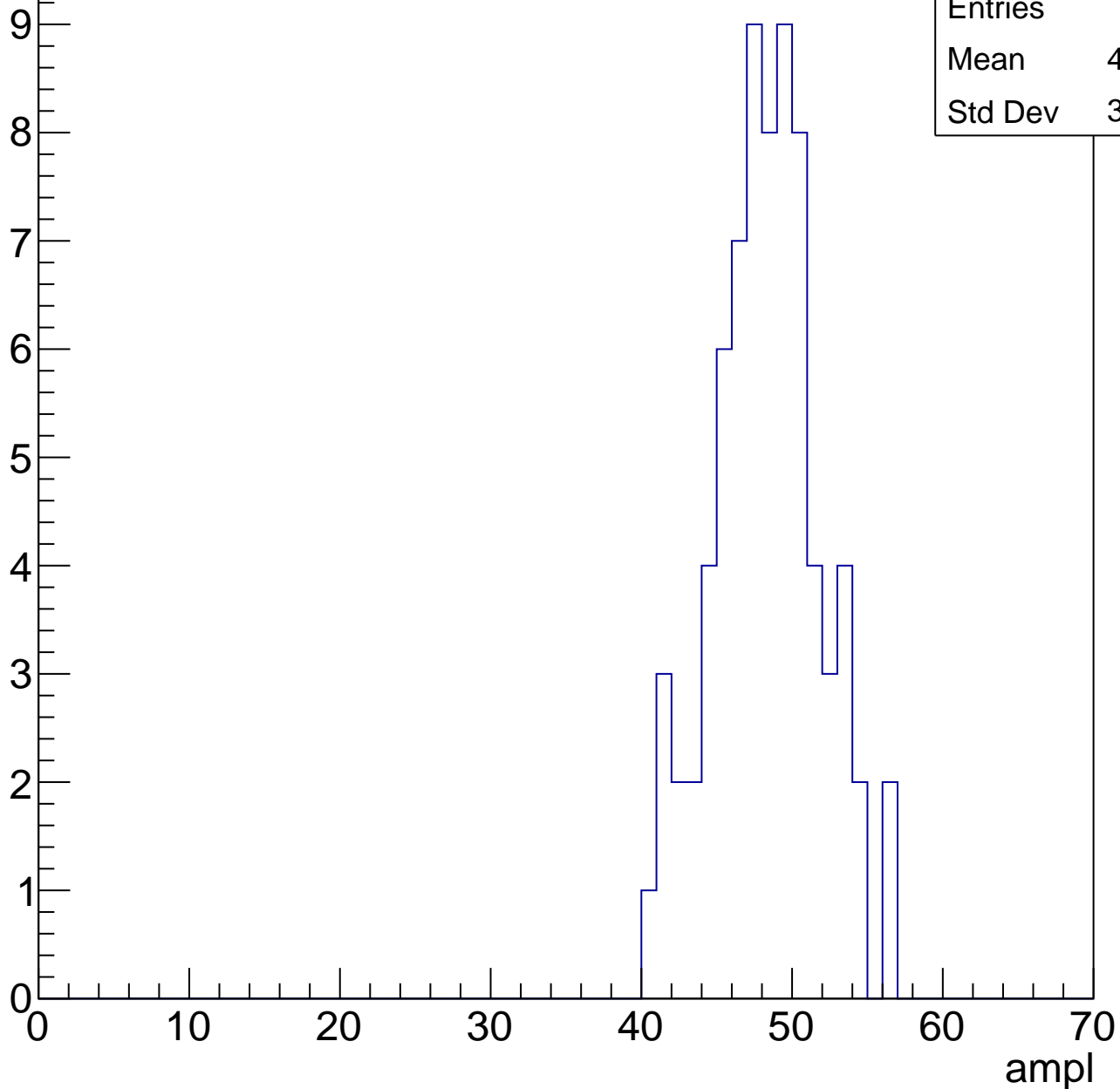
Gaus Width: 3.8592



B1L000S, U11-ch92, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



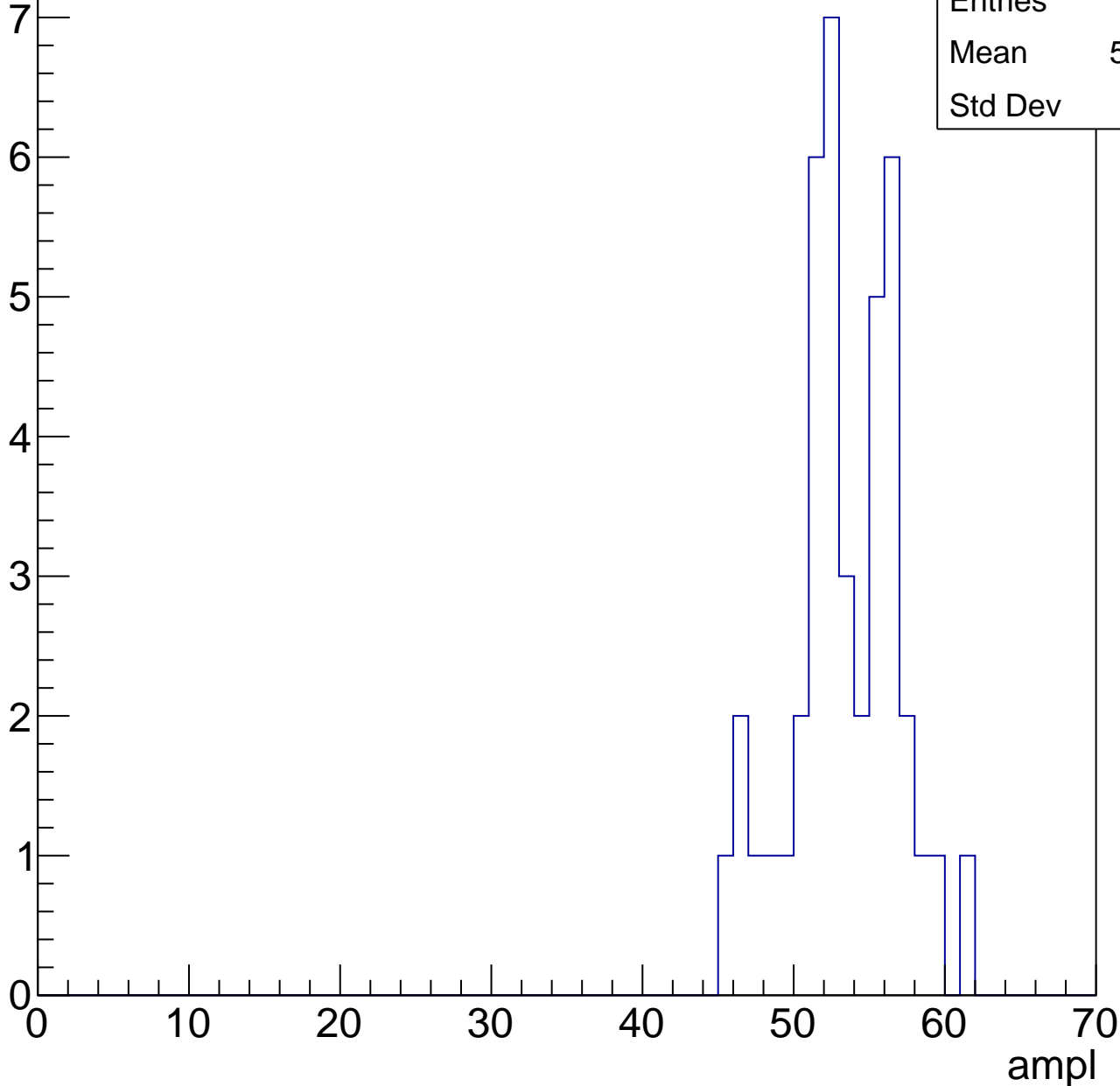
Entries	74
Mean	47.85
Std Dev	3.509

B1L000S, U11-ch92, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

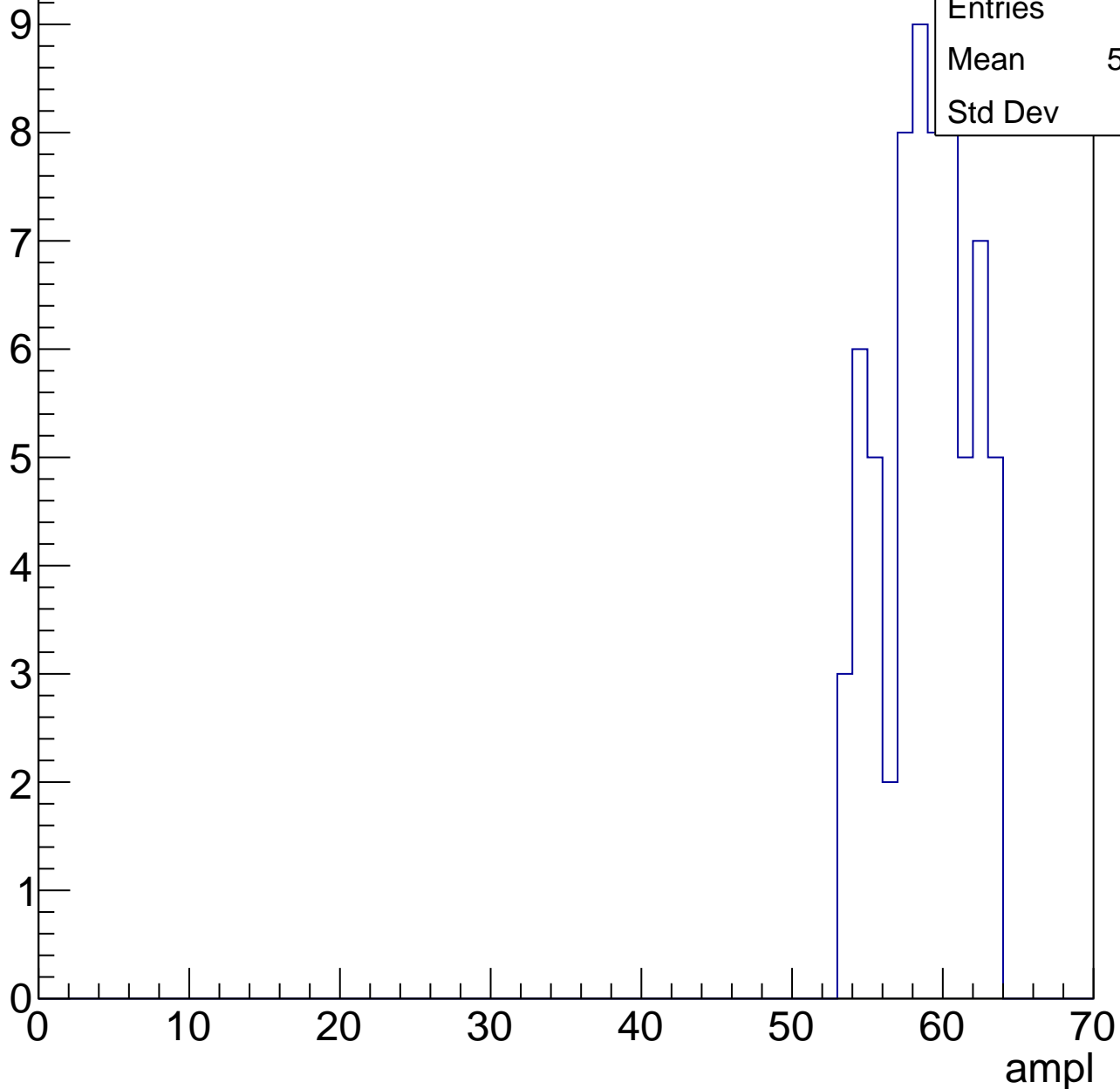
Entries	42
Mean	52.88
Std Dev	3.52



B1L000S, U11-ch92, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



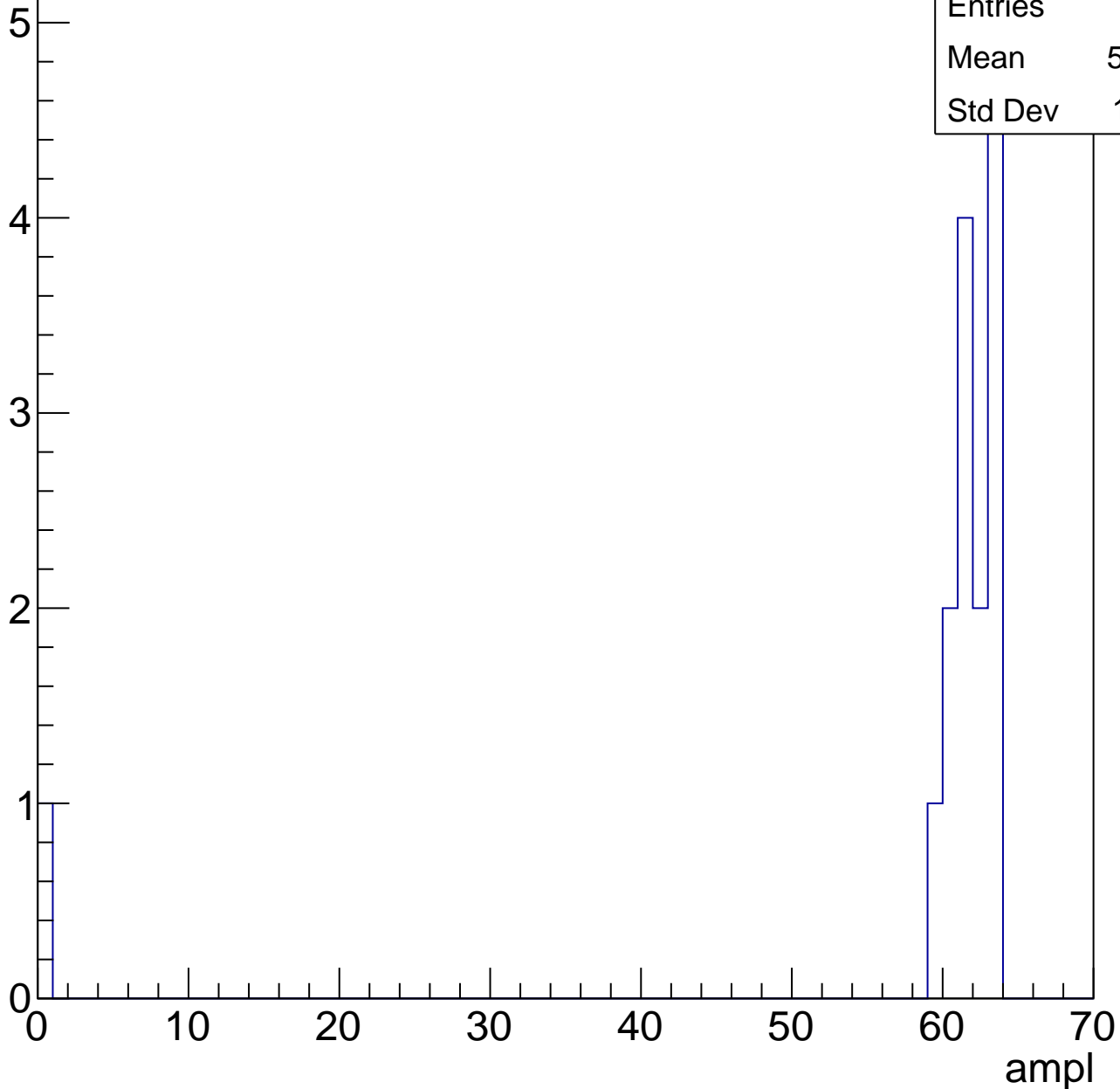
Entries	66
Mean	58.39
Std Dev	2.87

B1L000S, U11-ch92, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.47
Std Dev	15.41



B1L000S, U11-ch92, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch93, adc0

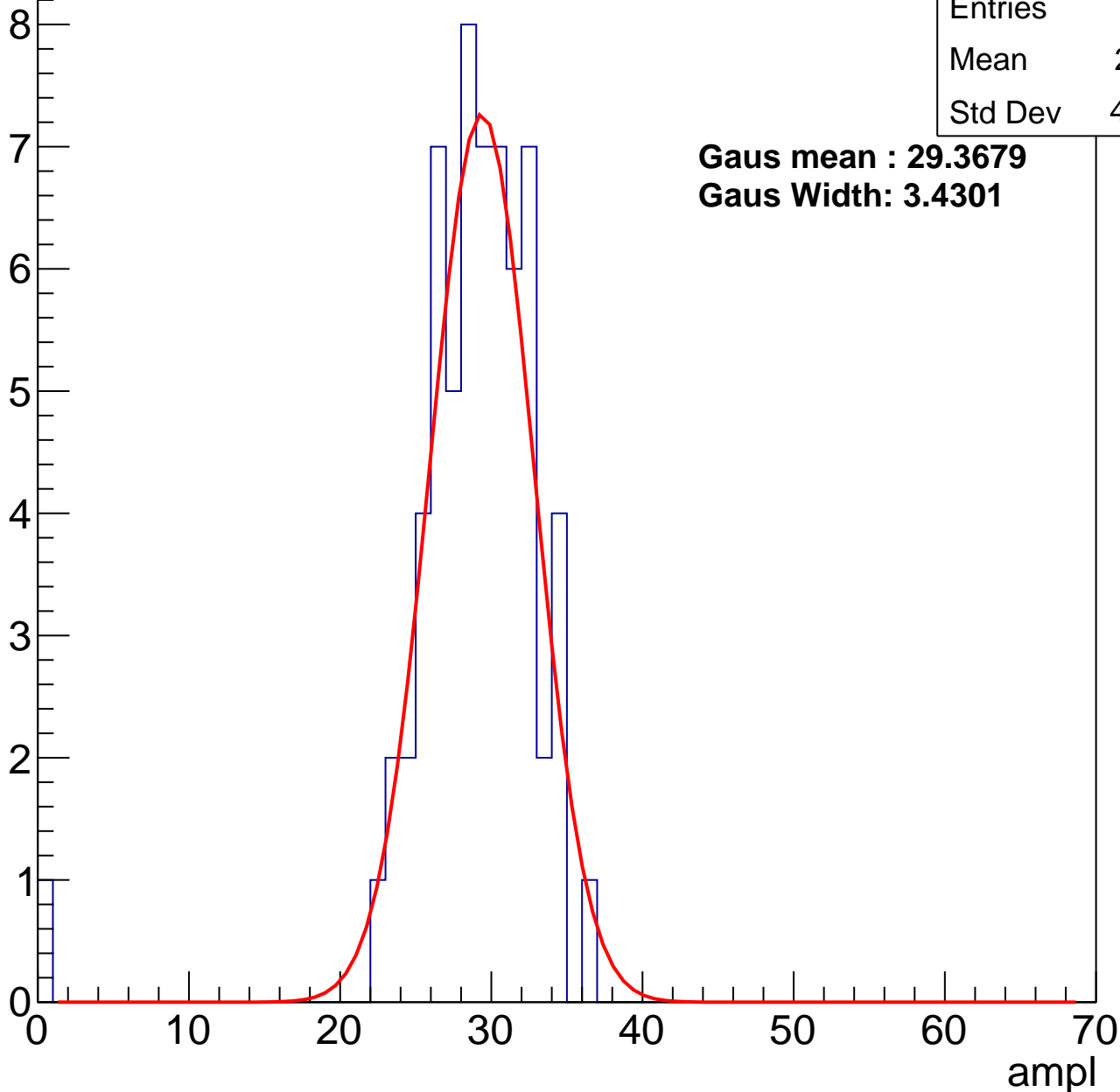
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.41
Std Dev	4.709

Gaus mean : 29.3679

Gaus Width: 3.4301



B1L000S, U11-ch93, adc1

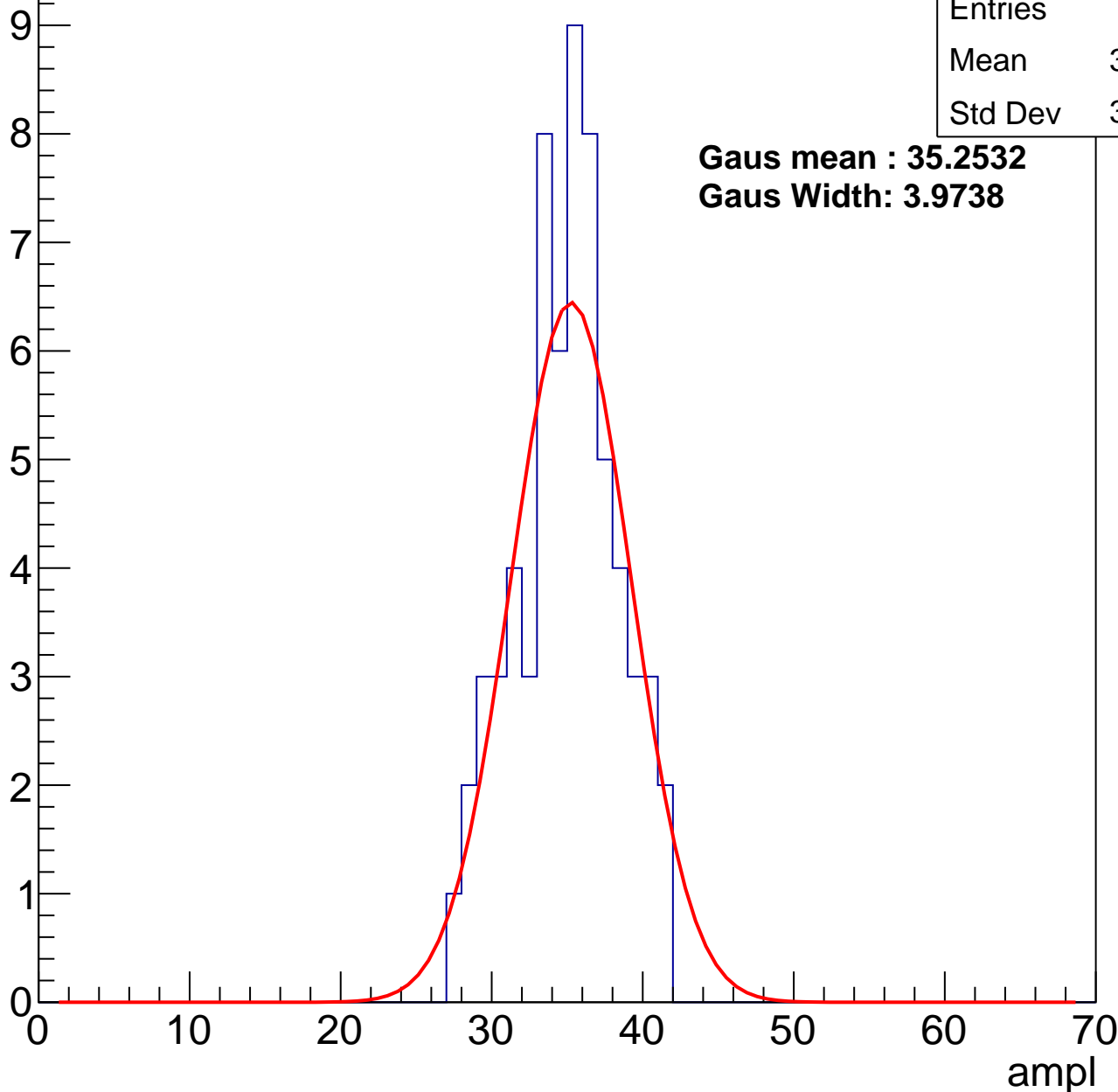
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.48
Std Dev	3.345

Gaus mean : 35.2532

Gaus Width: 3.9738



B1L000S, U11-ch93, adc2

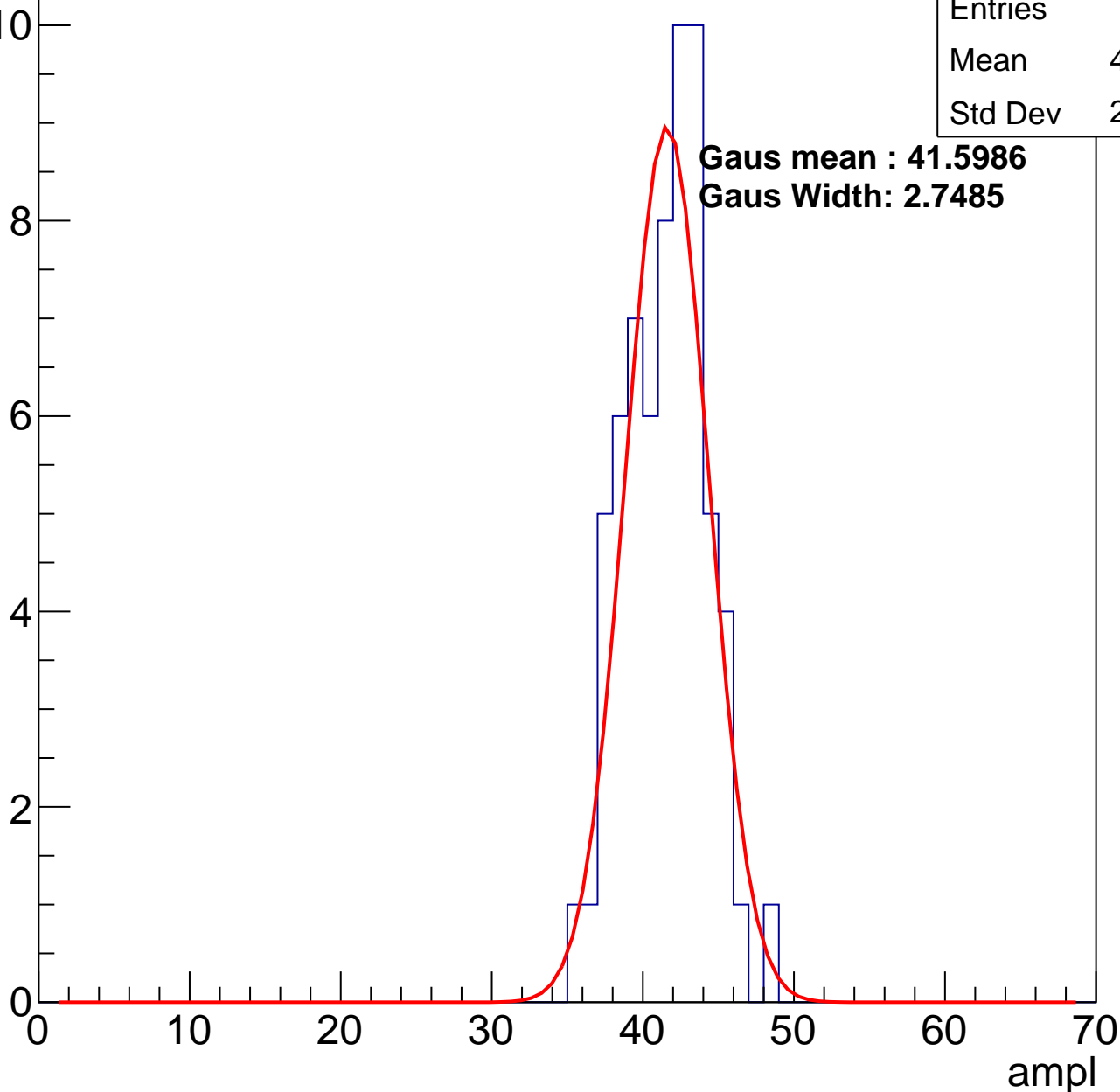
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.06
Std Dev	2.665

Gaus mean : 41.5986

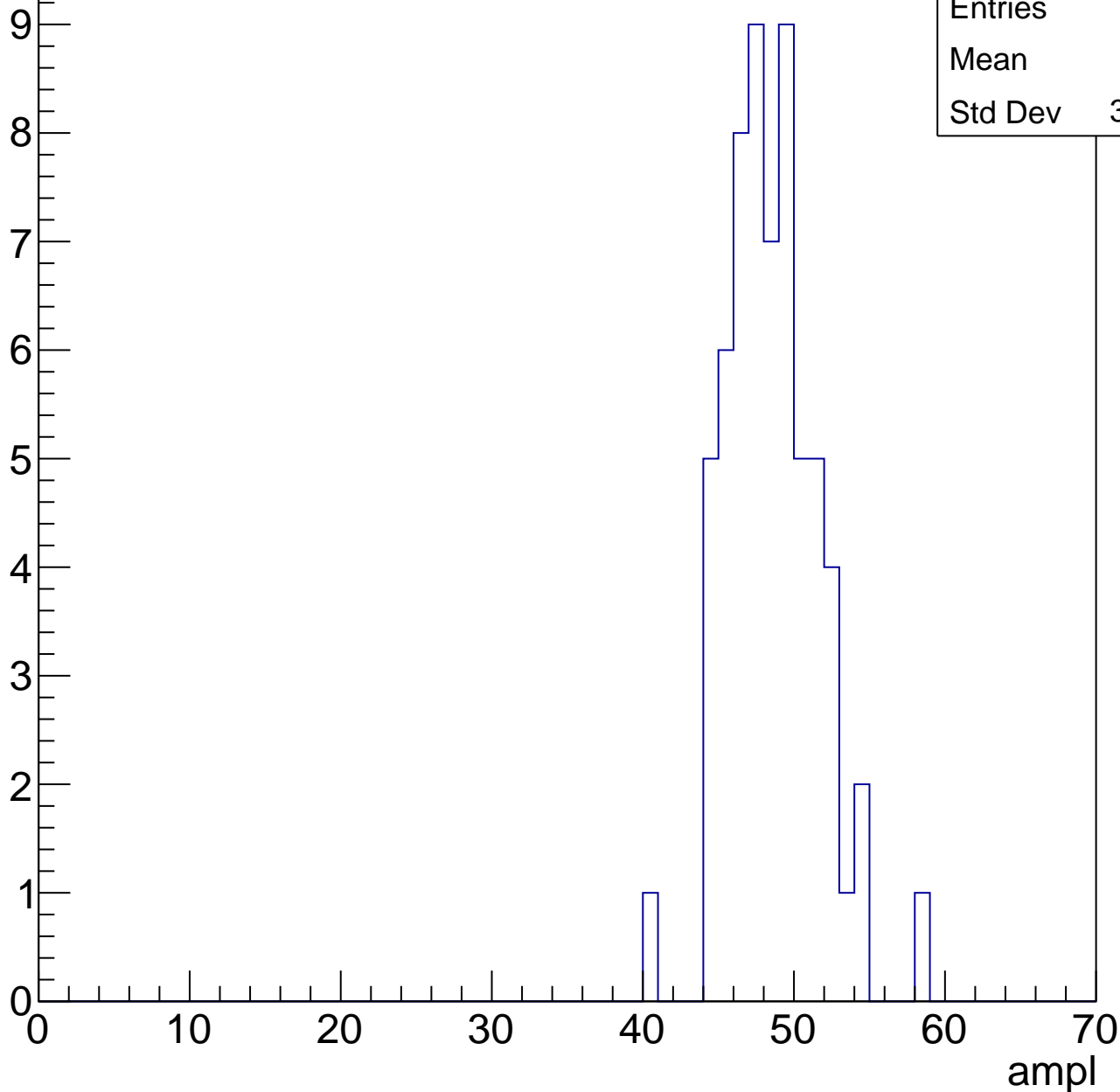
Gaus Width: 2.7485



B1L000S, U11-ch93, adc3

calib_packv5_042523_0143.root, FC#3, port B3

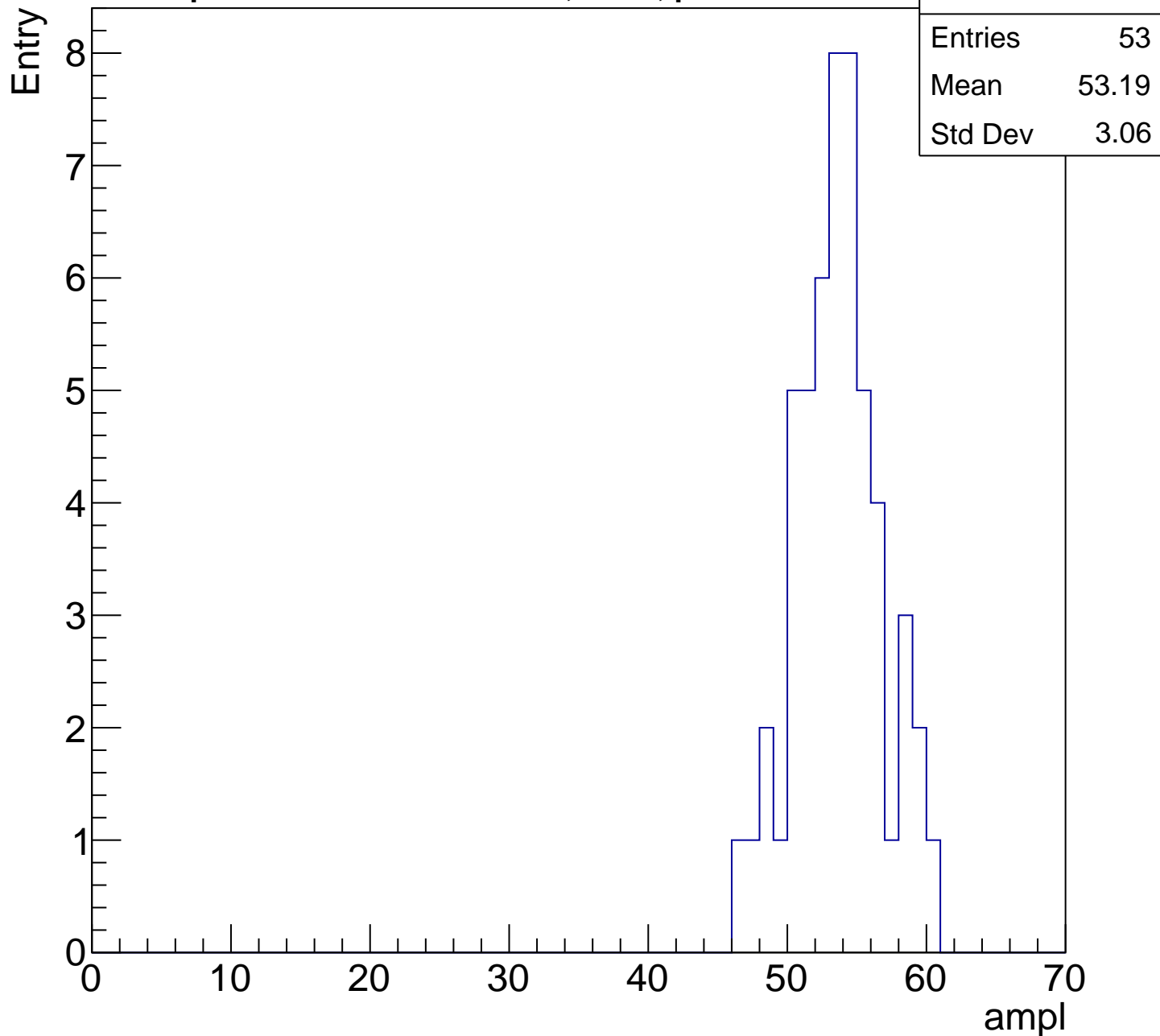
Entry



Entries	63
Mean	48.1
Std Dev	3.017

B1L000S, U11-ch93, adc4

calib_packv5_042523_0143.root, FC#3, port B3

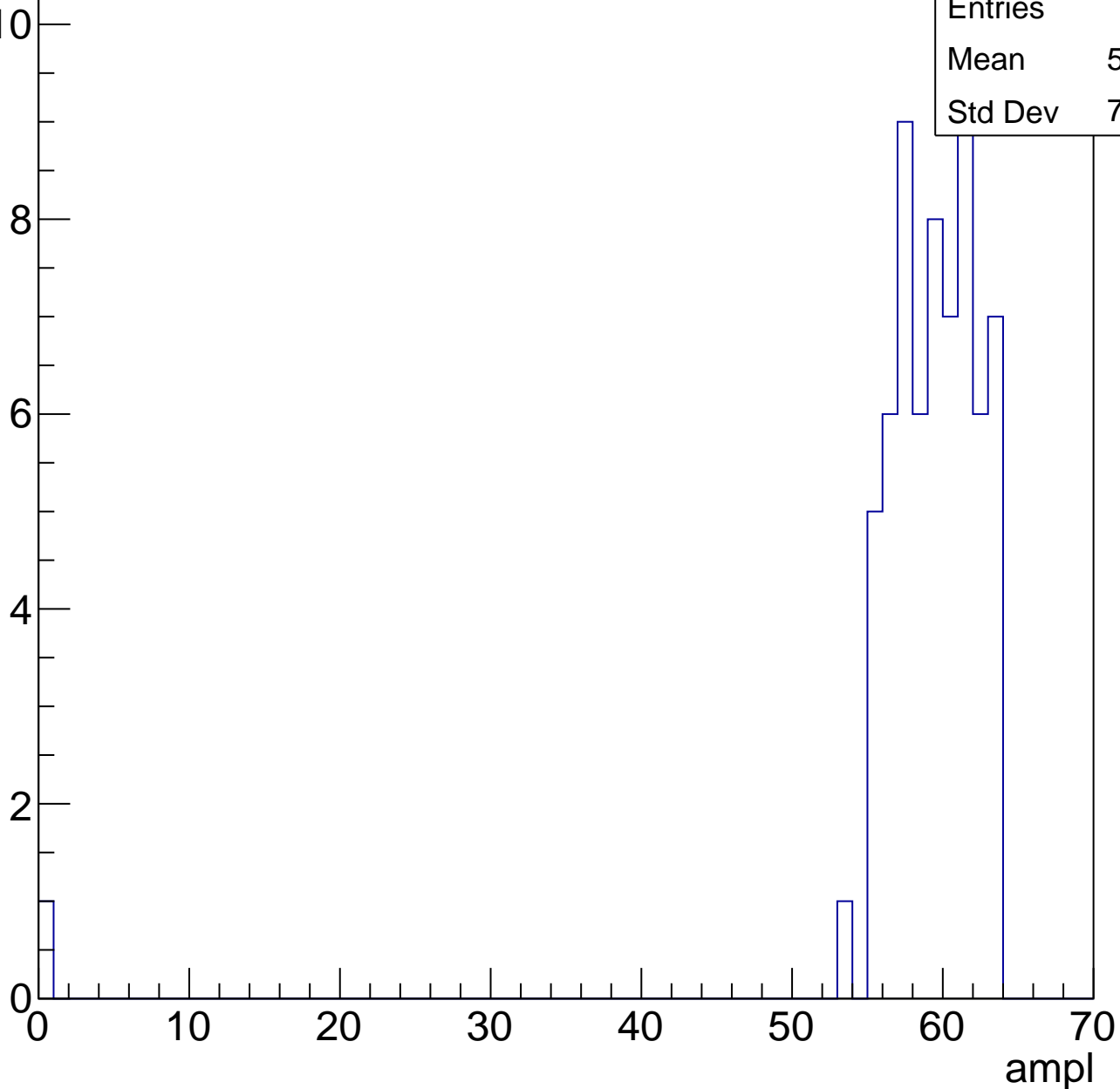


B1L000S, U11-ch93, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

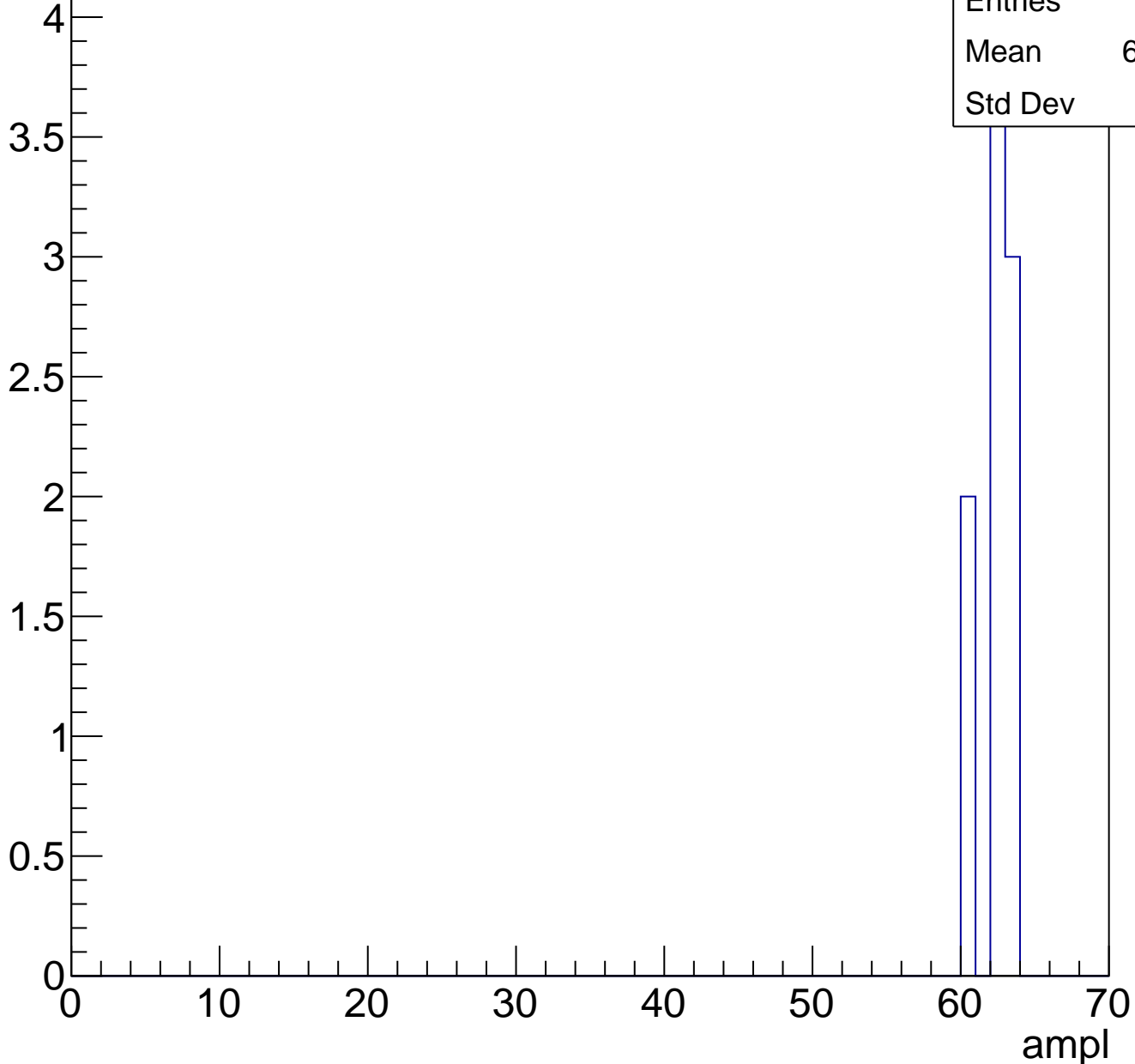
Entries	66
Mean	58.18
Std Dev	7.649



B1L000S, U11-ch93, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch93, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch94, adc0

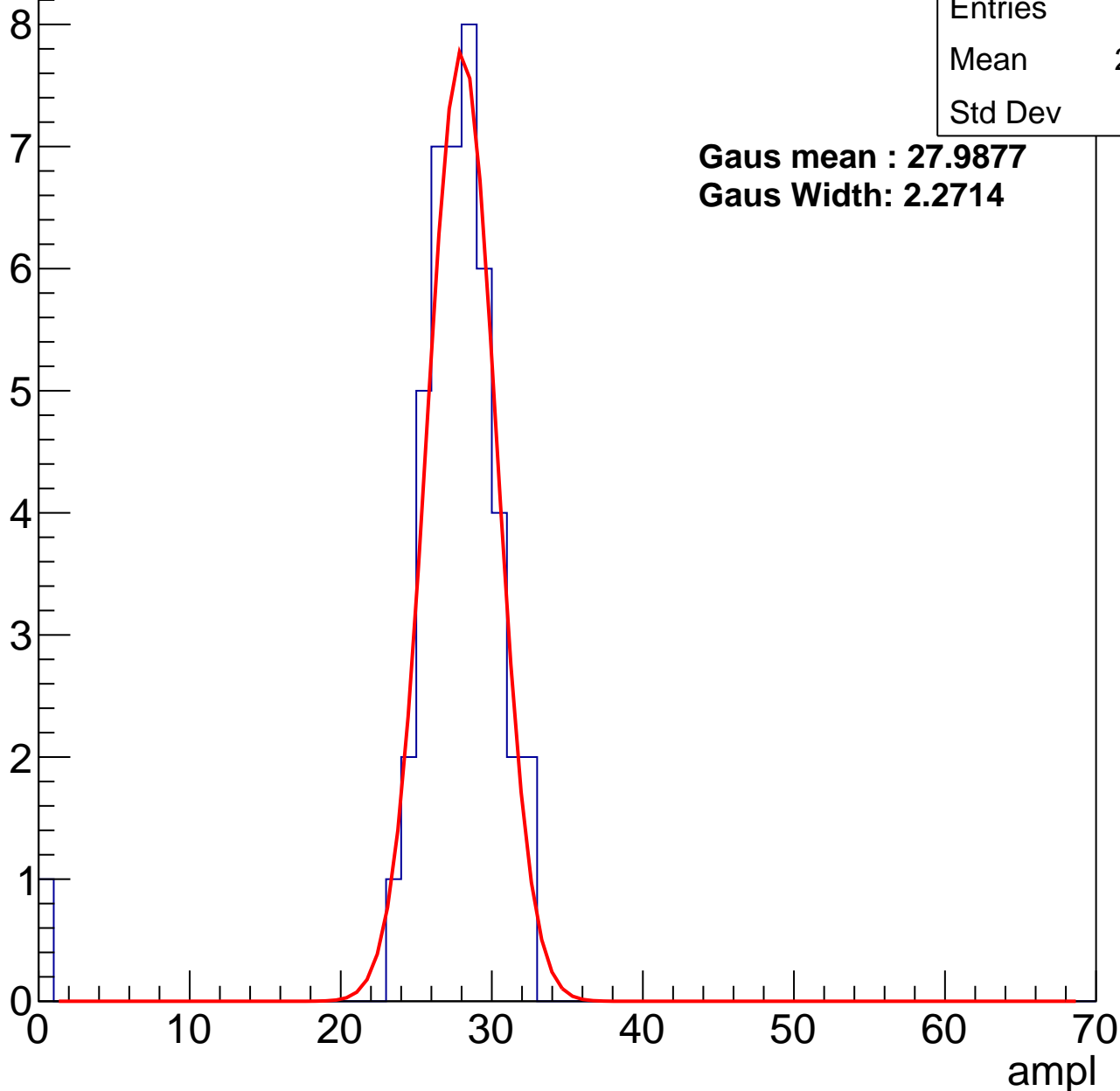
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	26.91
Std Dev	4.57

Gaus mean : 27.9877

Gaus Width: 2.2714



B1L000S, U11-ch94, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	33.68
Std Dev	2.965

Gaus mean : 34.2349

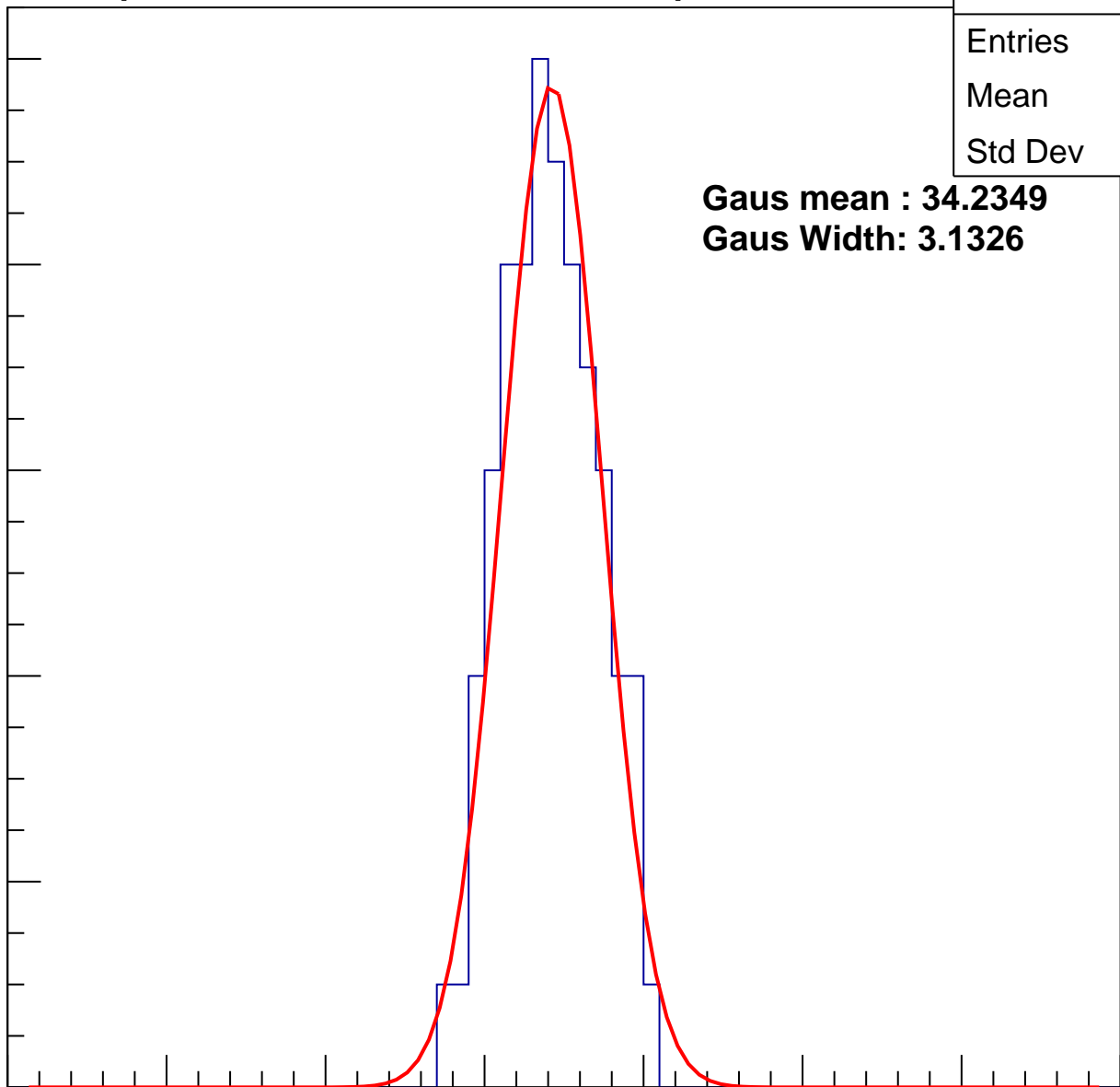
Gaus Width: 3.1326

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch94, adc2

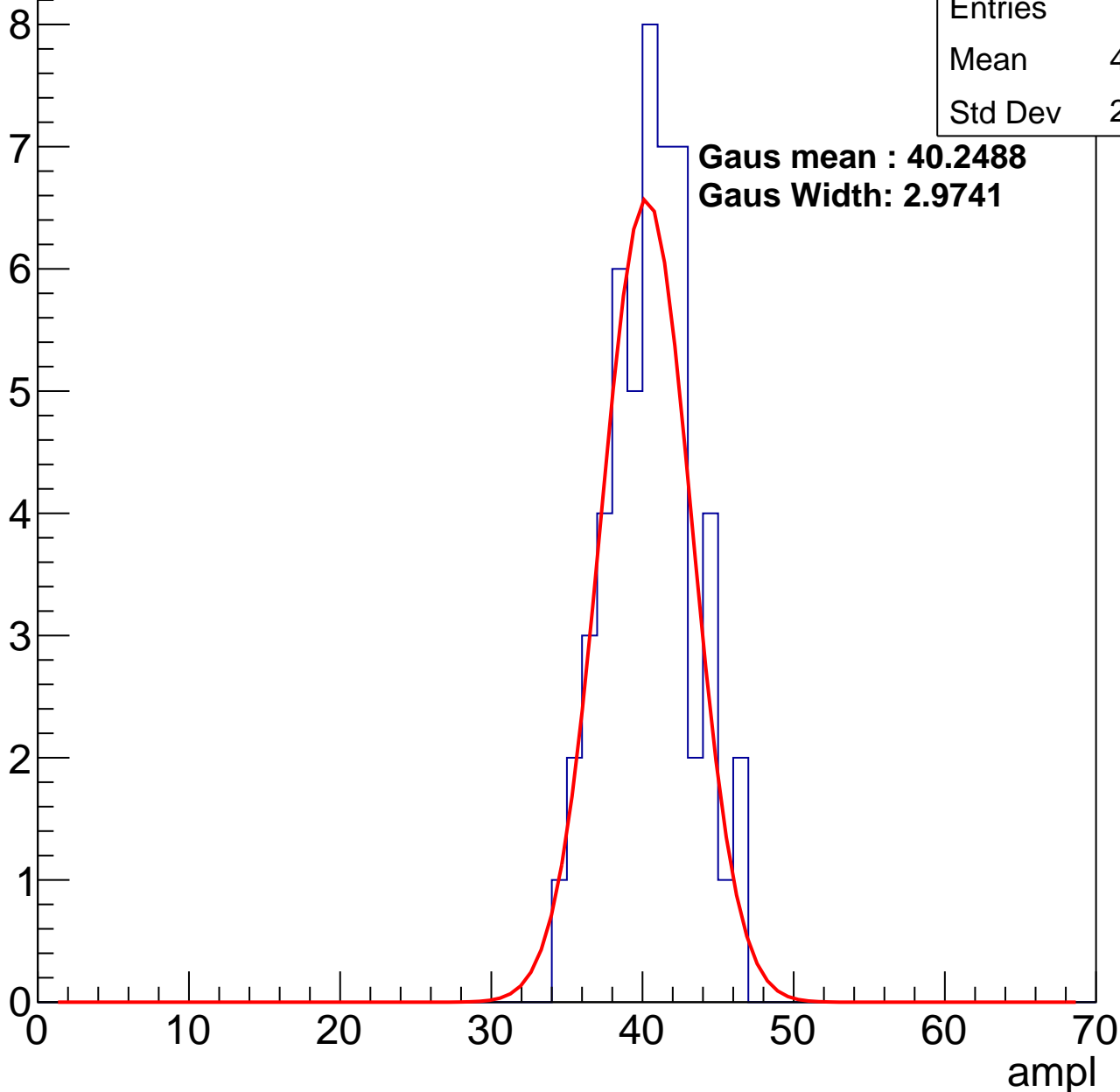
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	40.06
Std Dev	2.818

Gaus mean : 40.2488

Gaus Width: 2.9741

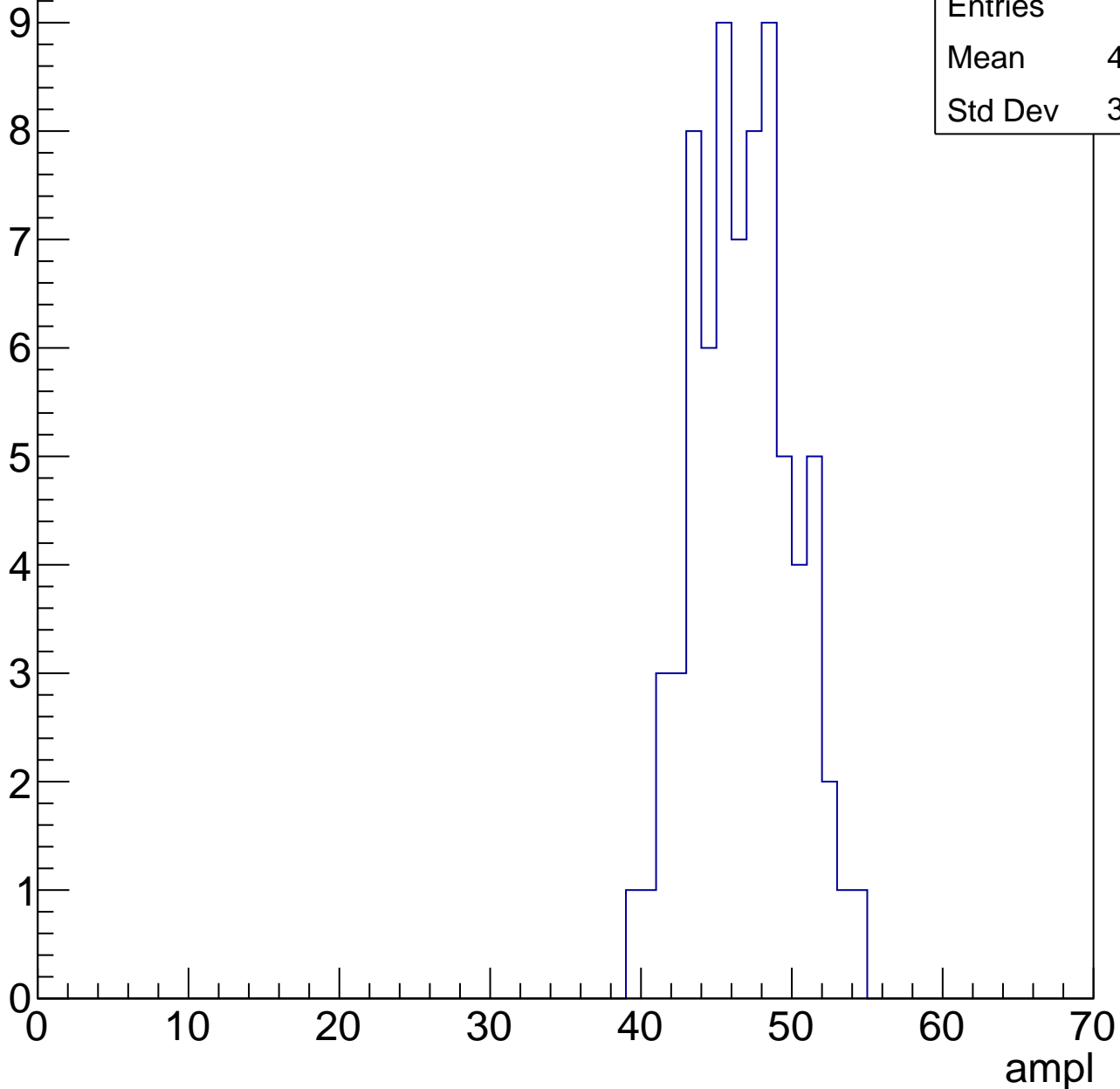


B1L000S, U11-ch94, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	46.33
Std Dev	3.244

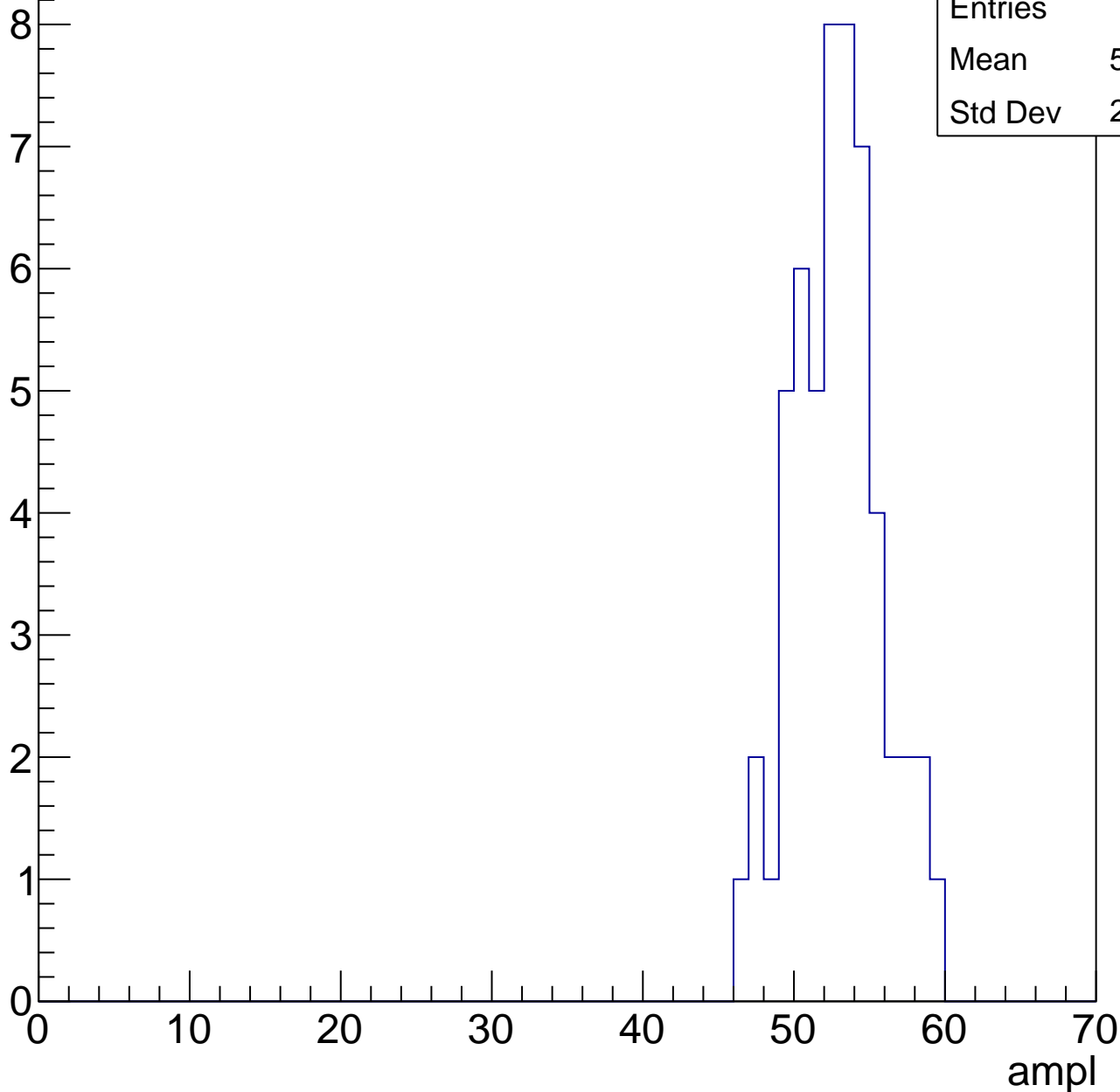


B1L000S, U11-ch94, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	52.35
Std Dev	2.868

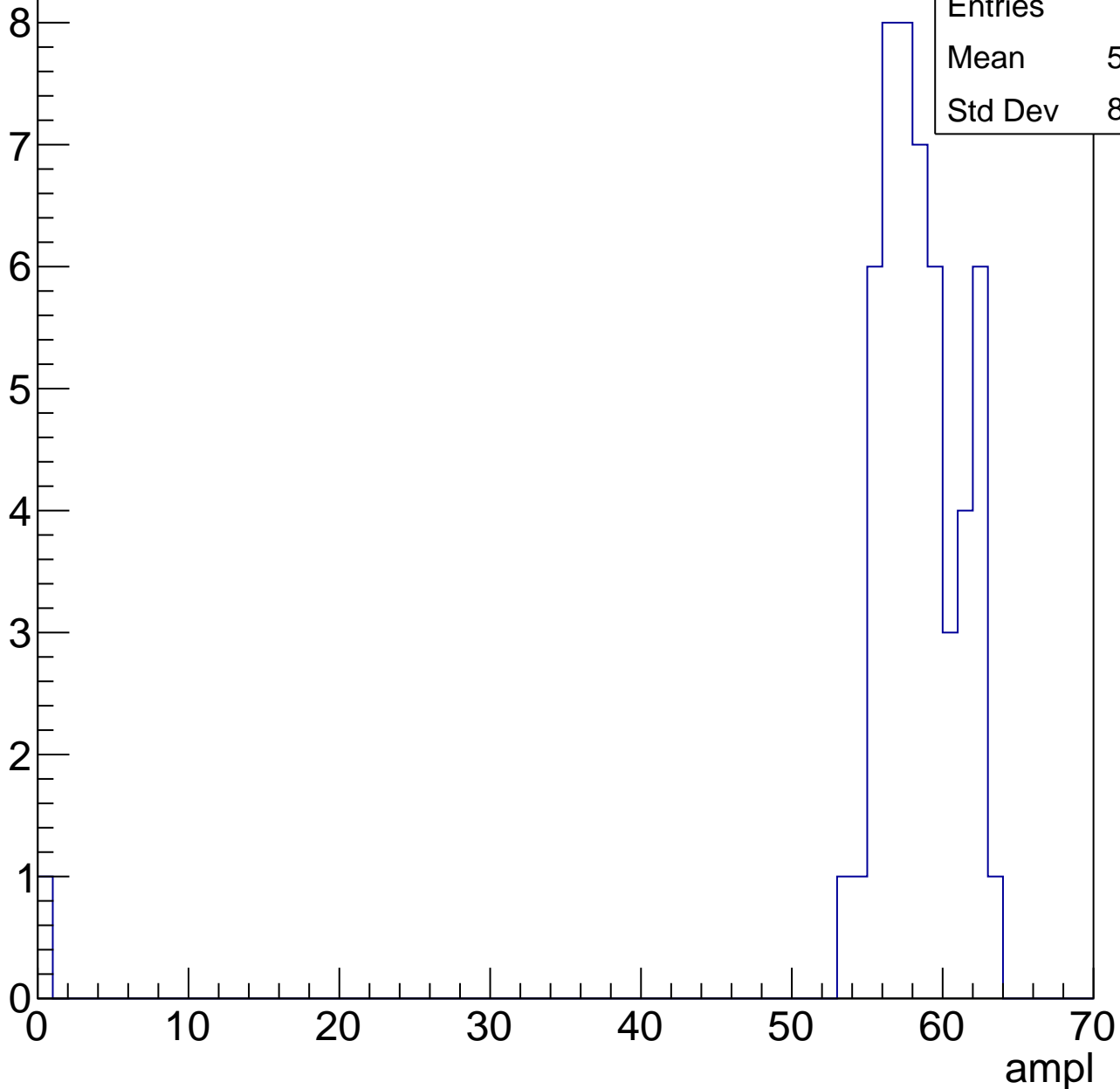


B1L000S, U11-ch94, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	56.92
Std Dev	8.336

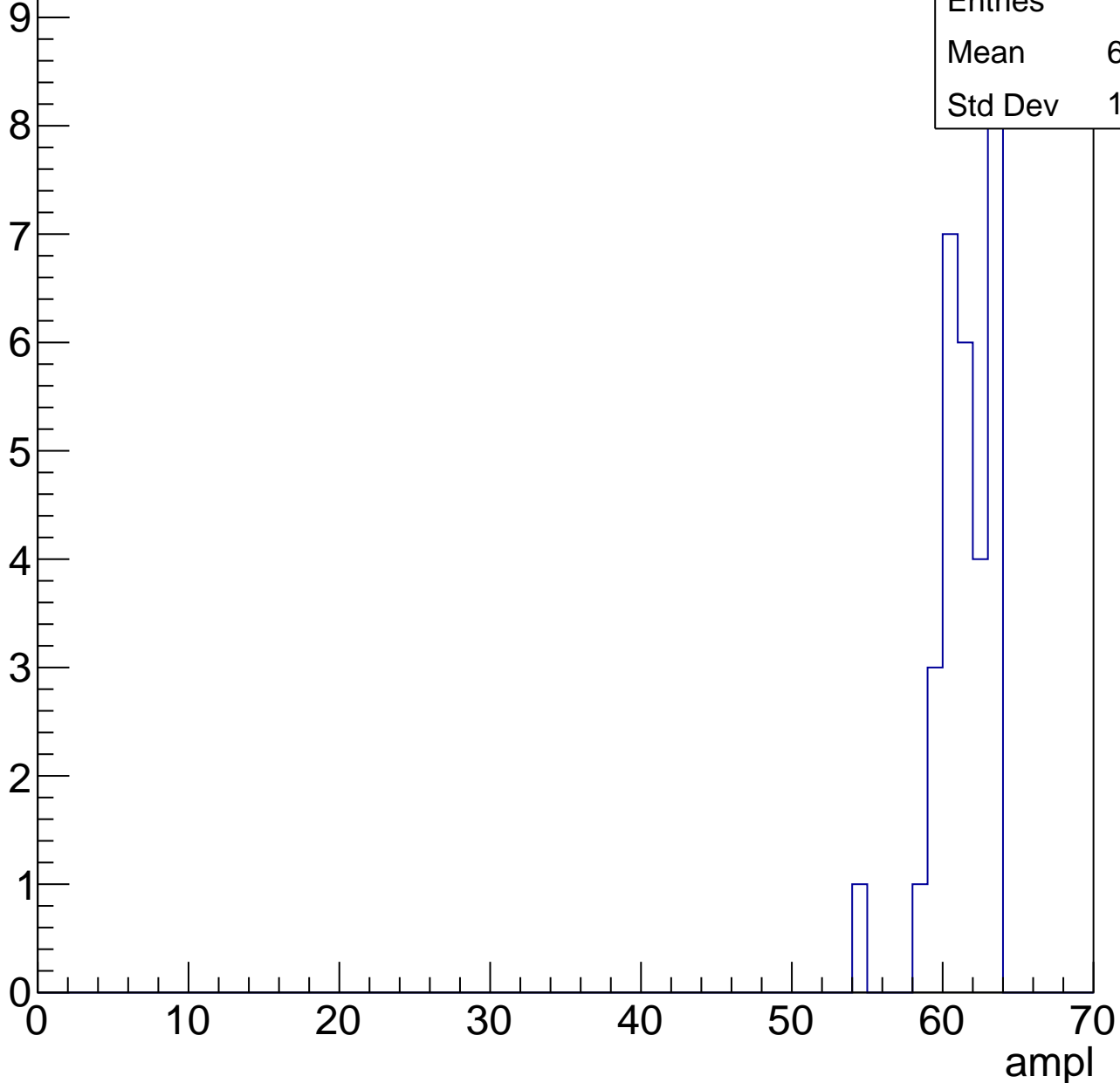


B1L000S, U11-ch94, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	31
Mean	60.97
Std Dev	1.942



B1L000S, U11-ch94, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch95, adc0

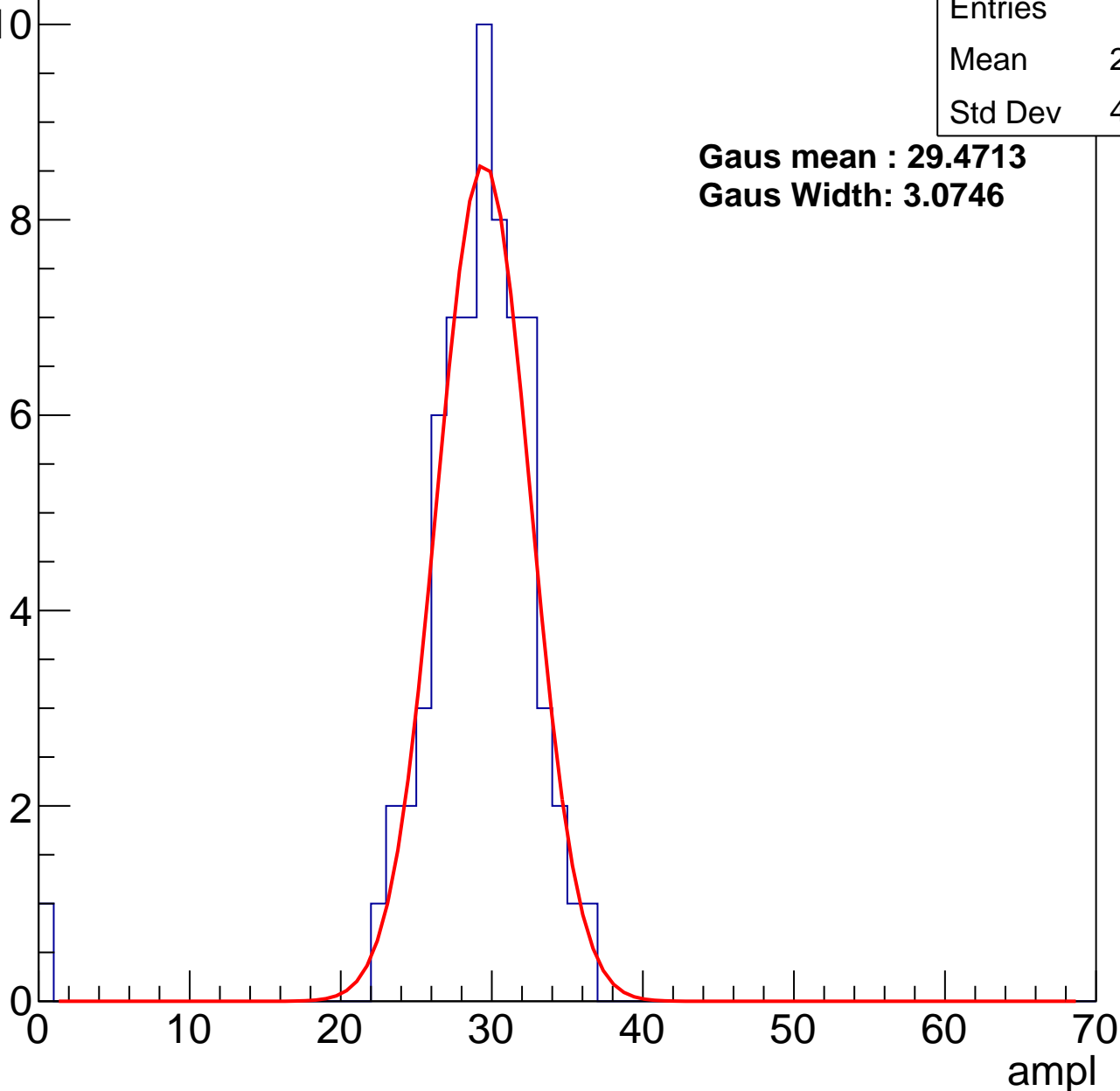
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	28.54
Std Dev	4.565

Gaus mean : 29.4713

Gaus Width: 3.0746



B1L000S, U11-ch95, adc1

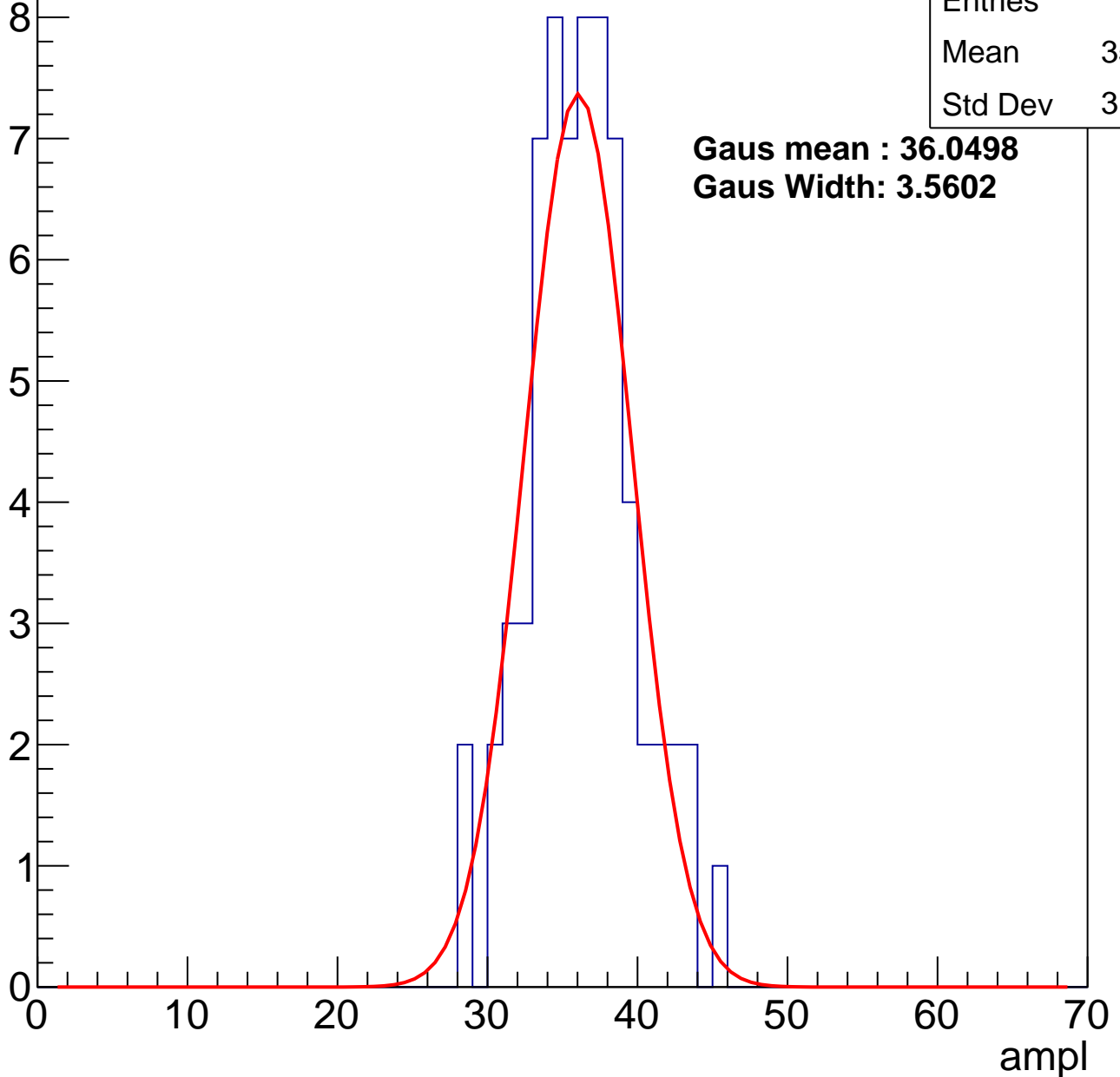
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	35.82
Std Dev	3.489

Gaus mean : 36.0498

Gaus Width: 3.5602



B1L000S, U11-ch95, adc2

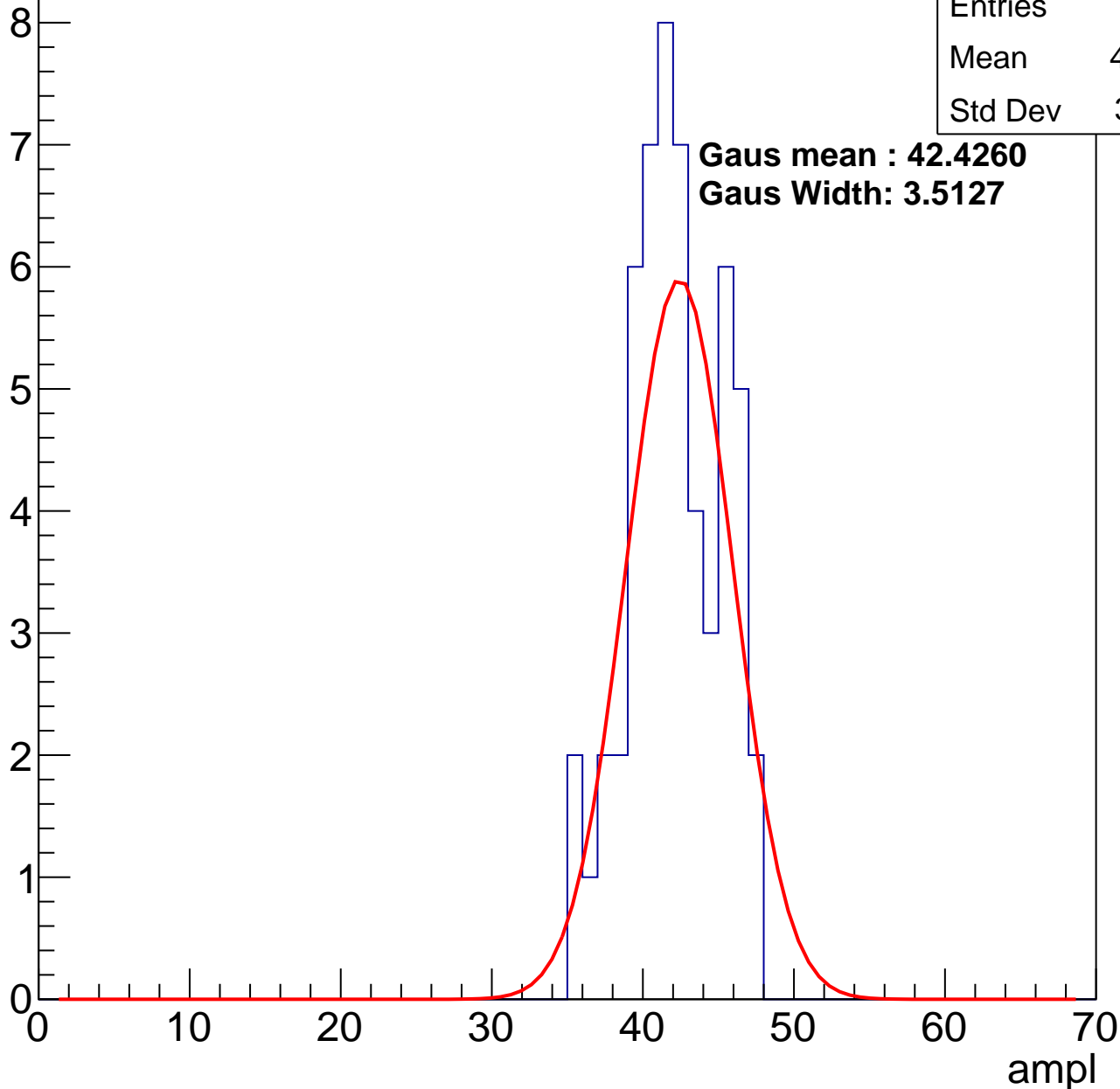
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	41.64
Std Dev	3.011

Gaus mean : 42.4260

Gaus Width: 3.5127

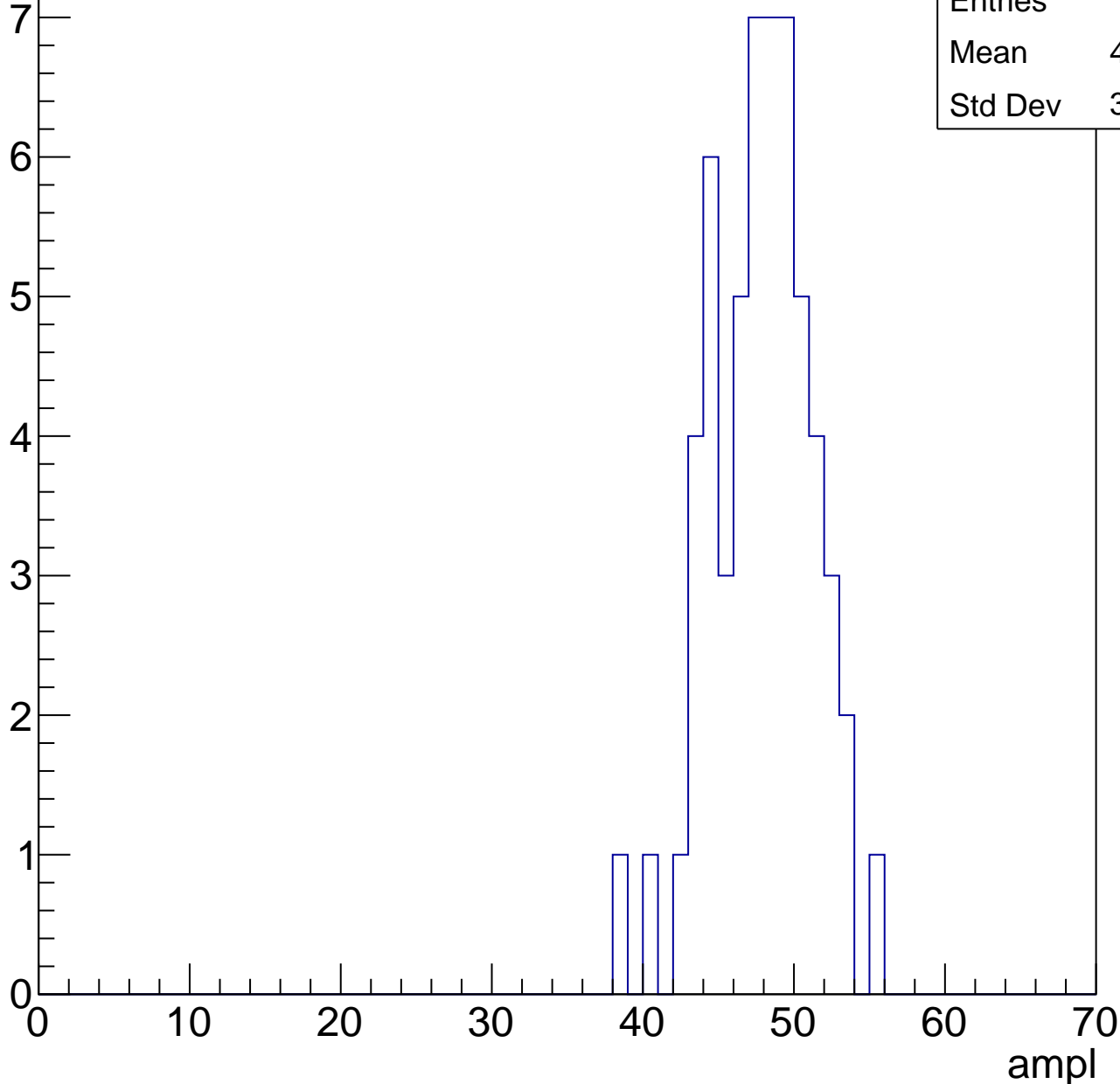


B1L000S, U11-ch95, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	47.37
Std Dev	3.344

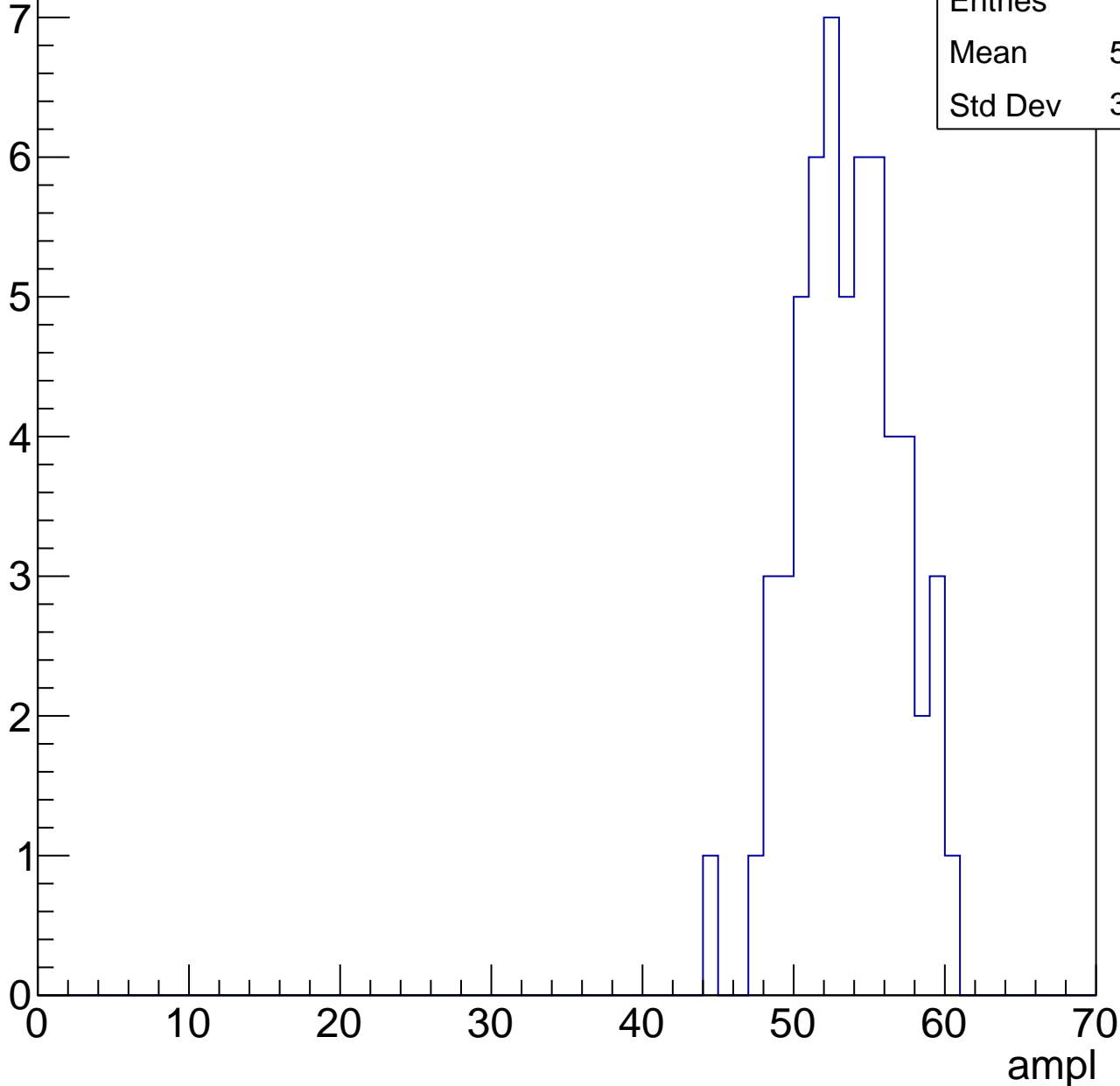


B1L000S, U11-ch95, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

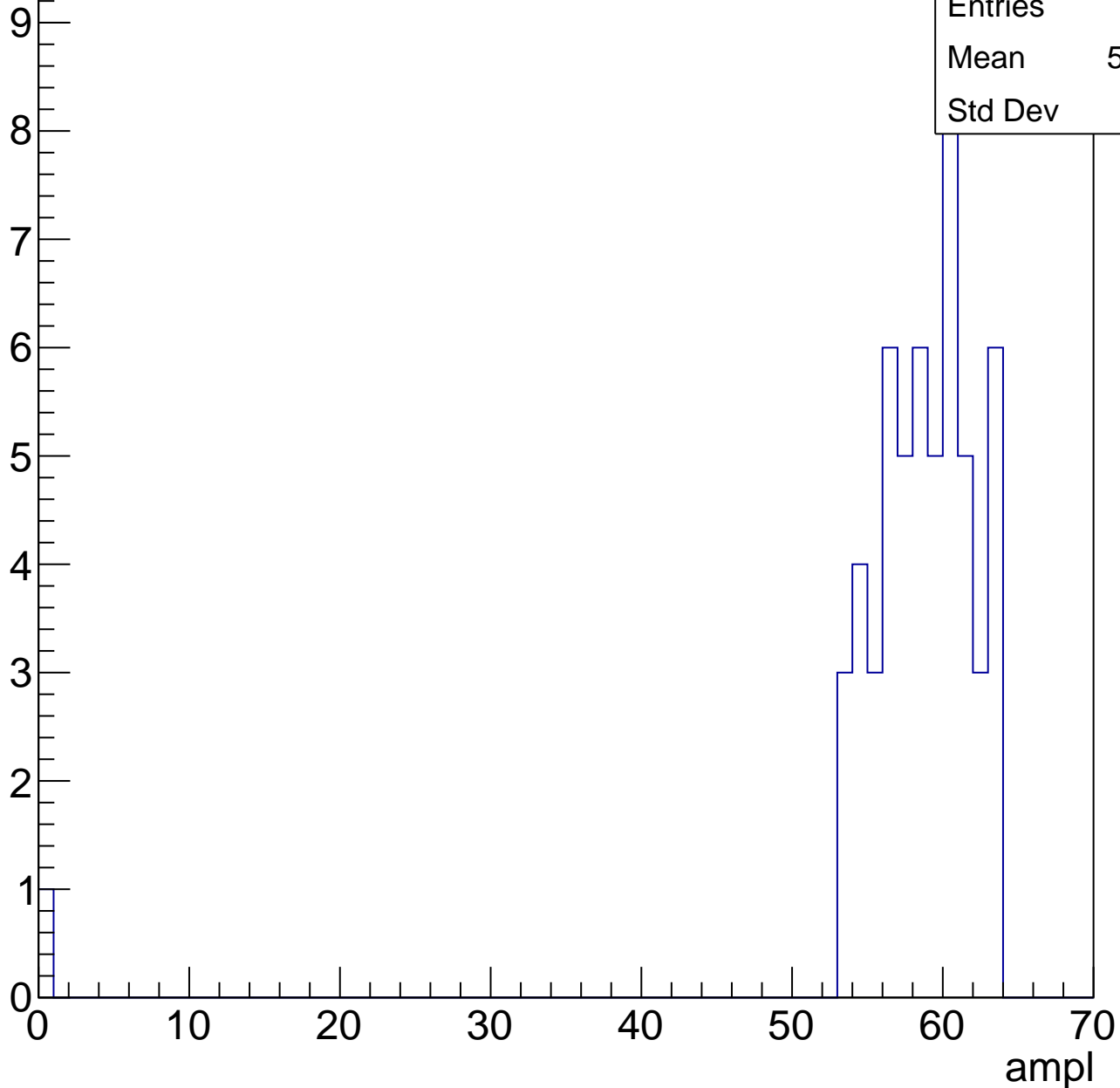
Entries	57
Mean	53.09
Std Dev	3.384



B1L000S, U11-ch95, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

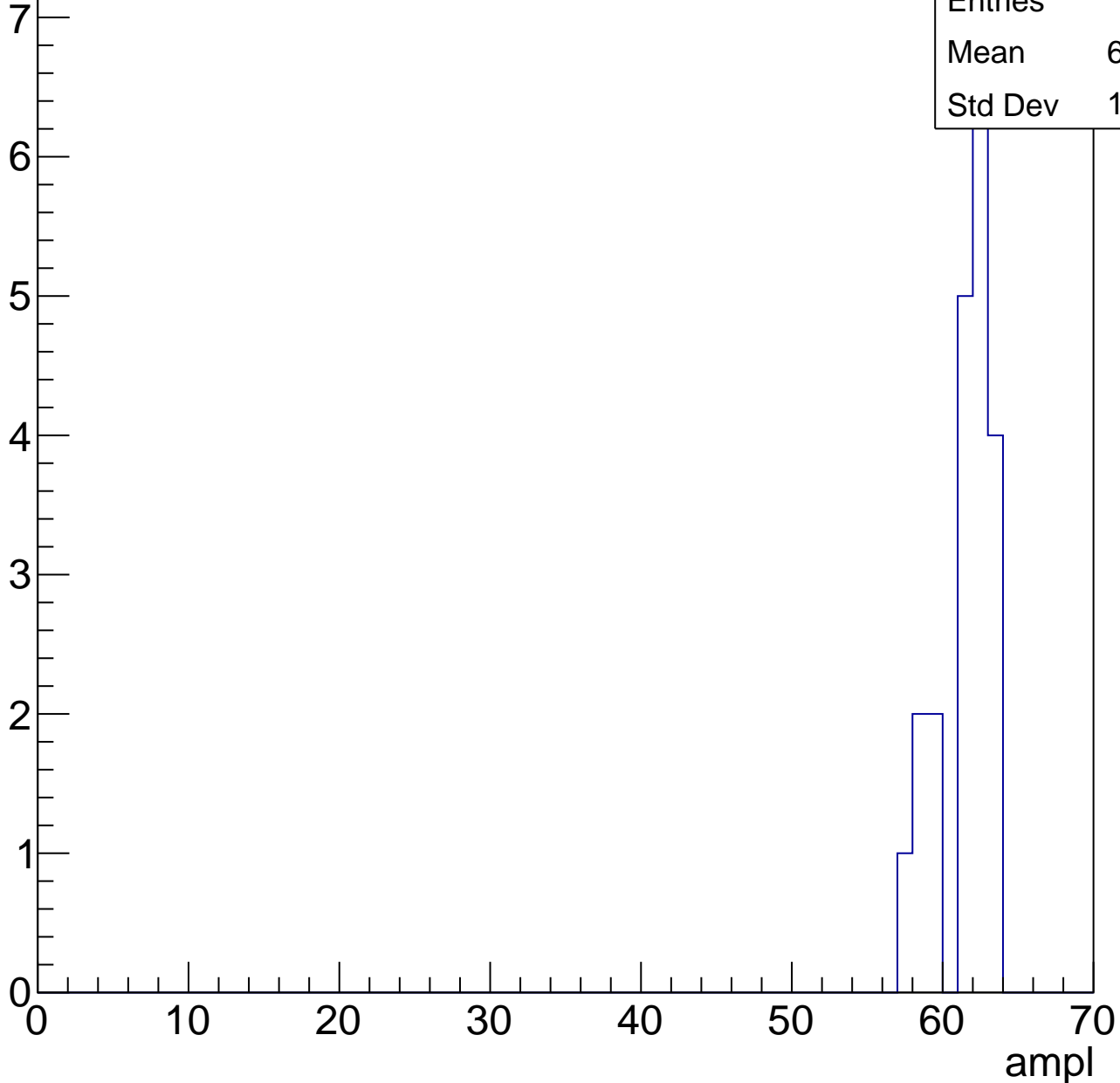


B1L000S, U11-ch95, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	21
Mean	61.05
Std Dev	1.759



B1L000S, U11-ch95, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch96, adc0

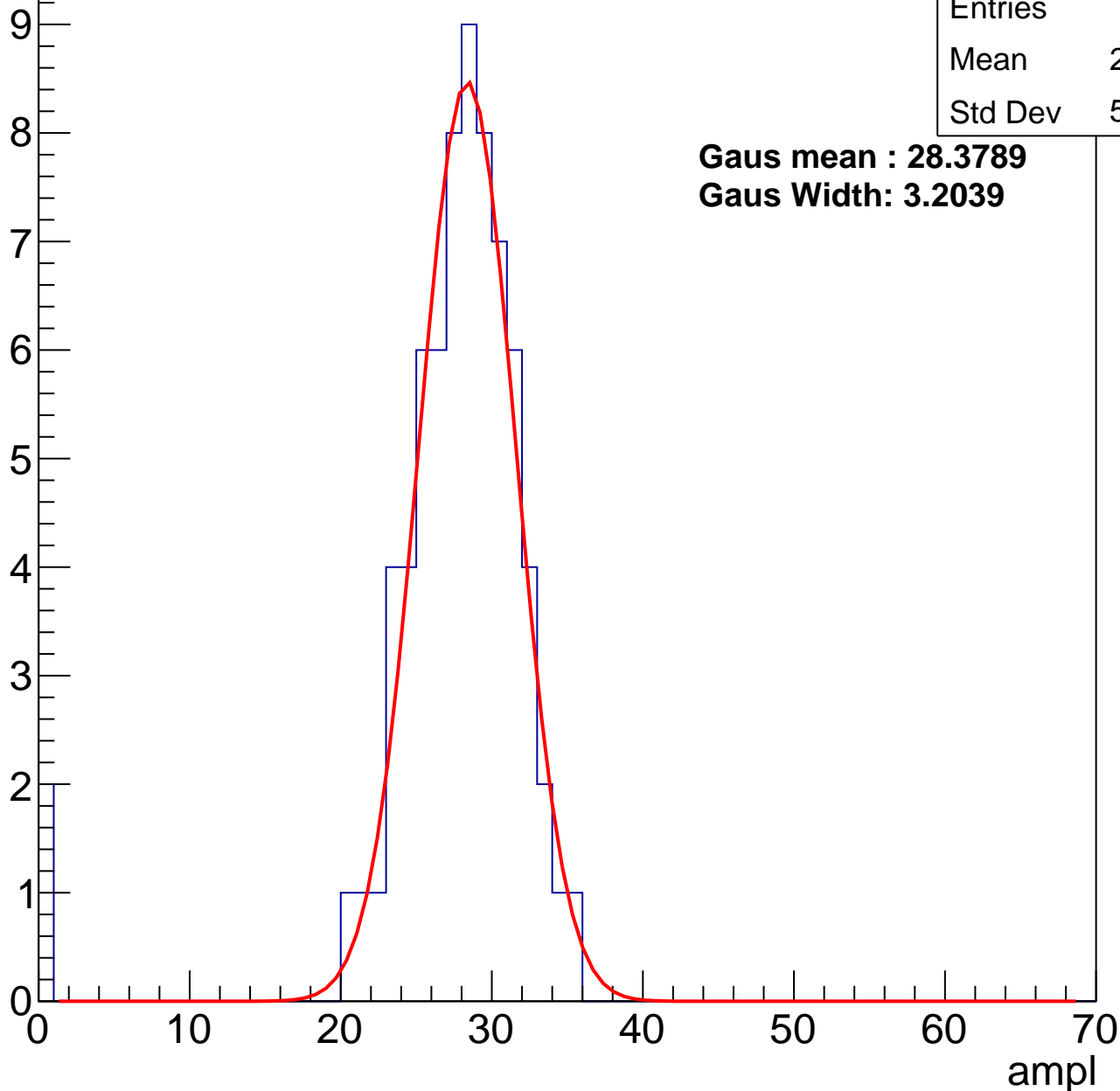
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	26.99
Std Dev	5.545

Gaus mean : 28.3789

Gaus Width: 3.2039



B1L000S, U11-ch96, adc1

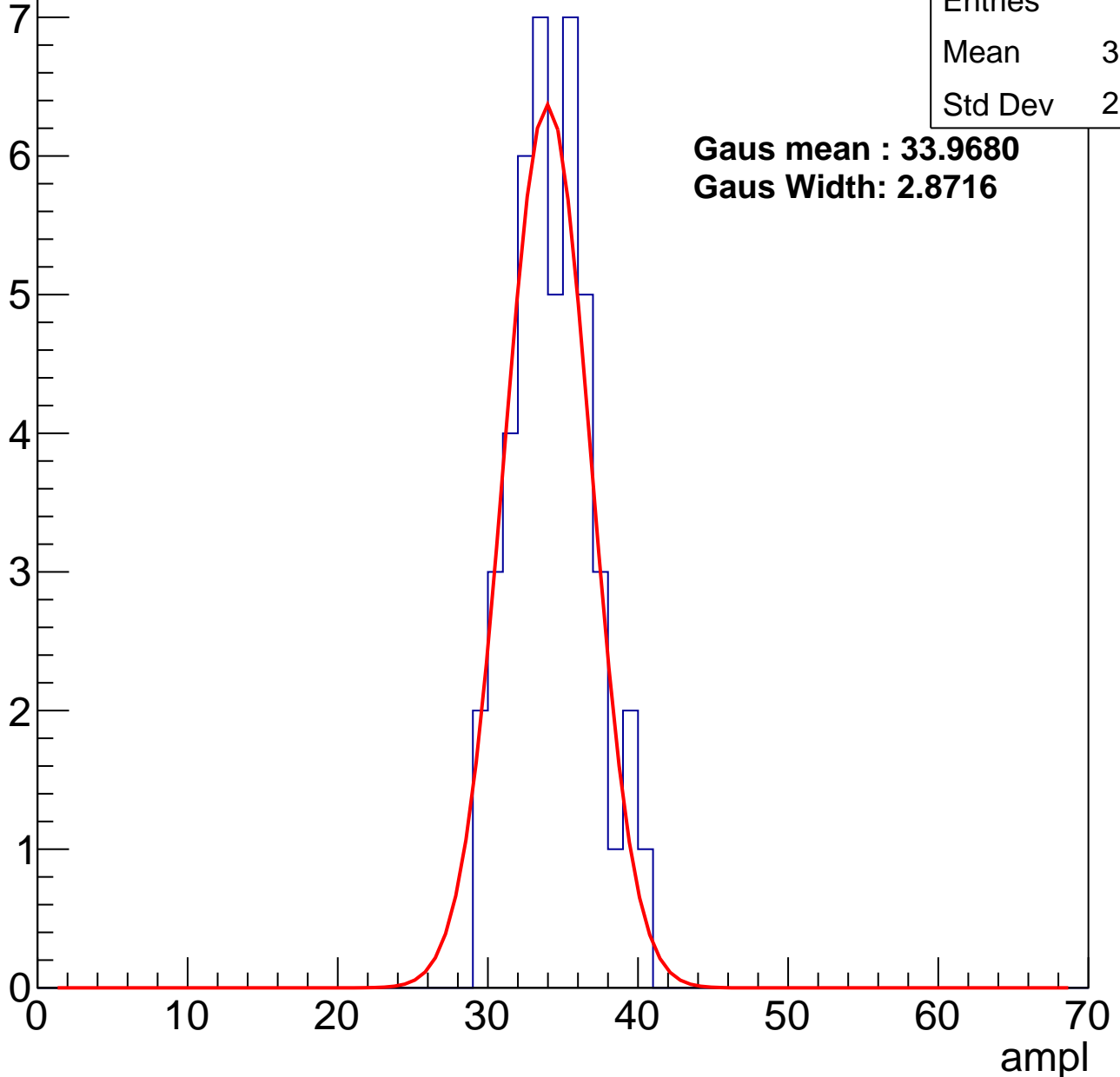
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	33.85
Std Dev	2.637

Gaus mean : 33.9680

Gaus Width: 2.8716



B1L000S, U11-ch96, adc2

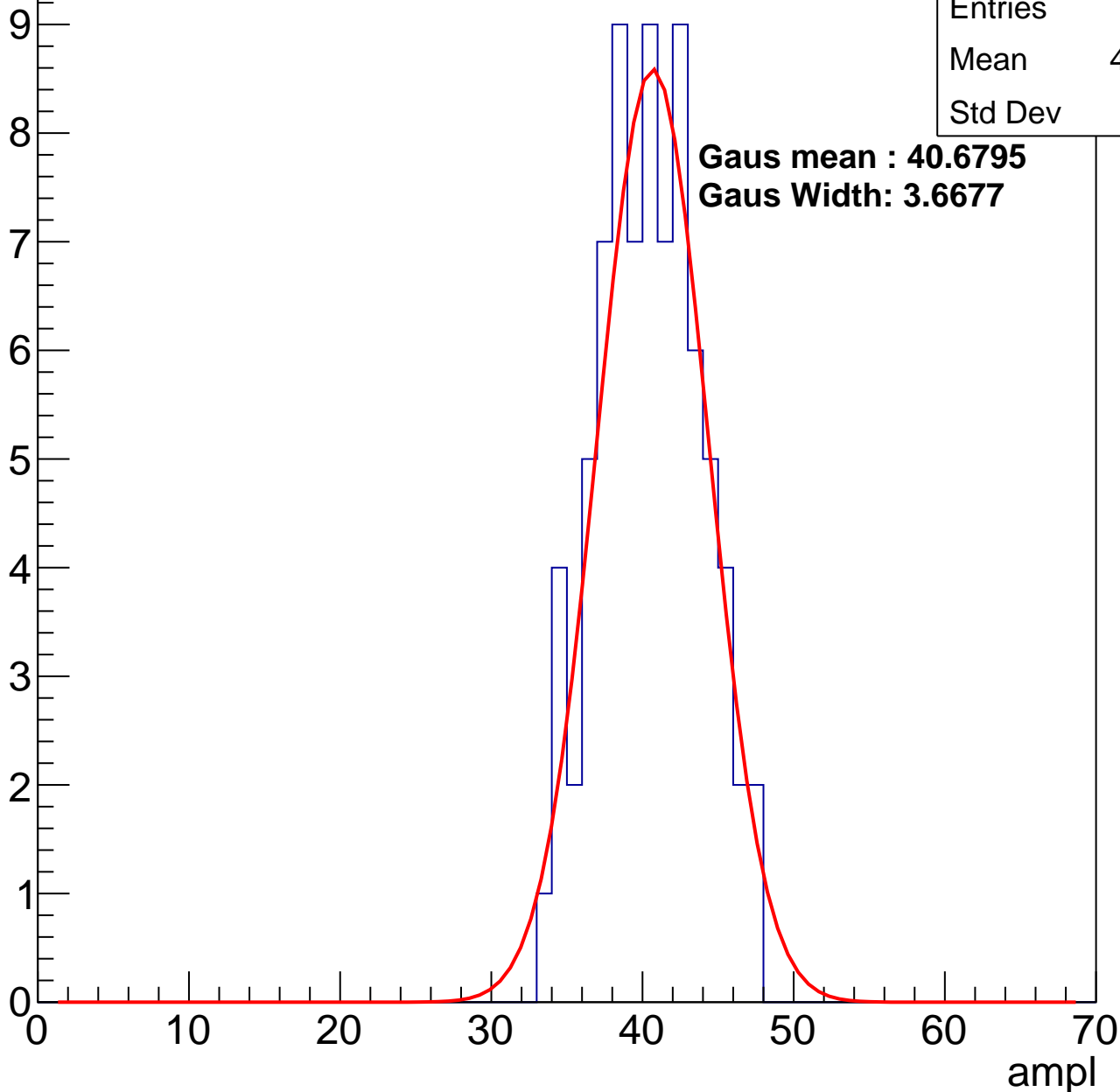
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	40.03
Std Dev	3.33

Gaus mean : 40.6795

Gaus Width: 3.6677

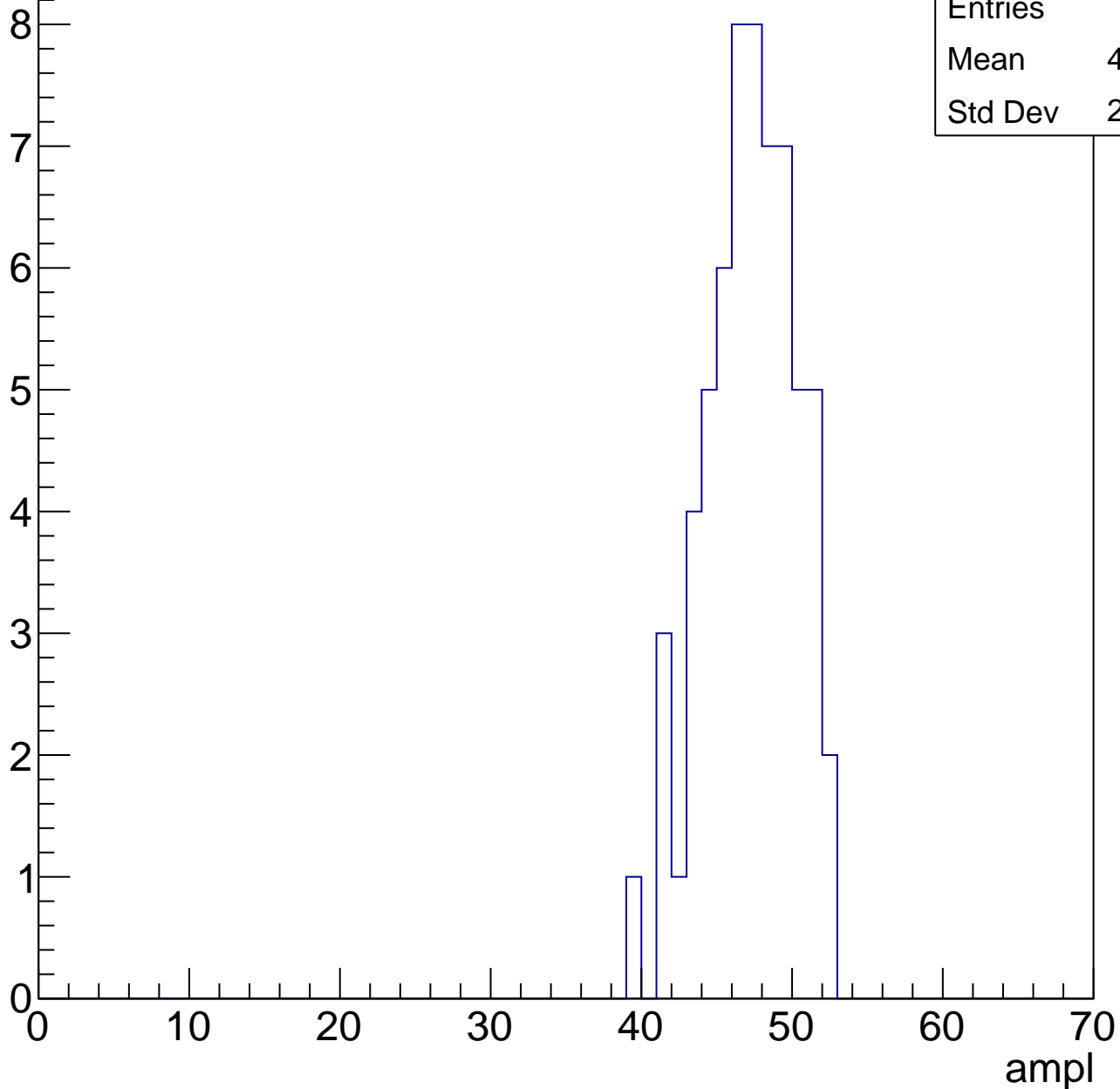


B1L000S, U11-ch96, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	46.74
Std Dev	2.962

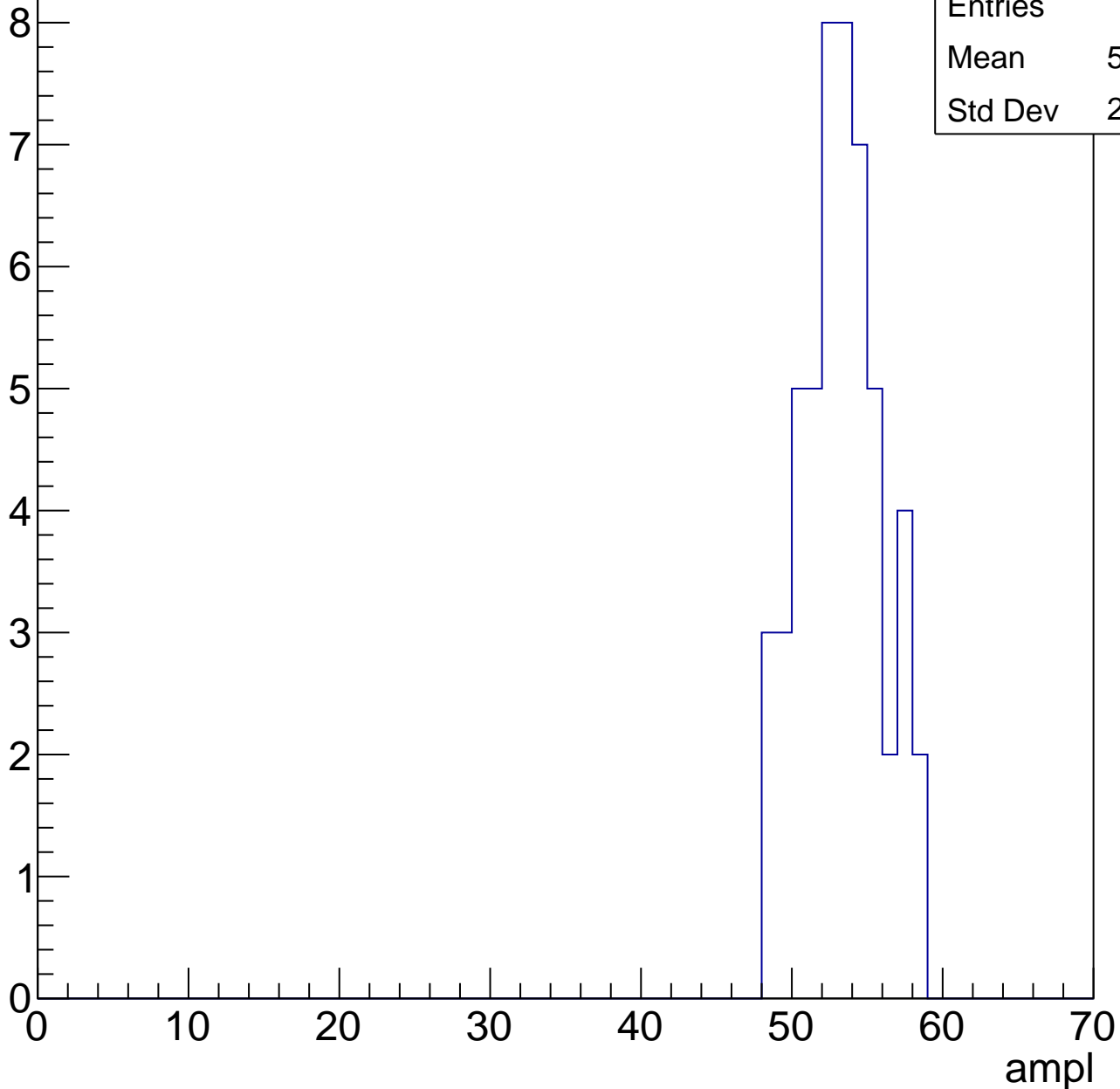


B1L000S, U11-ch96, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	52.79
Std Dev	2.604

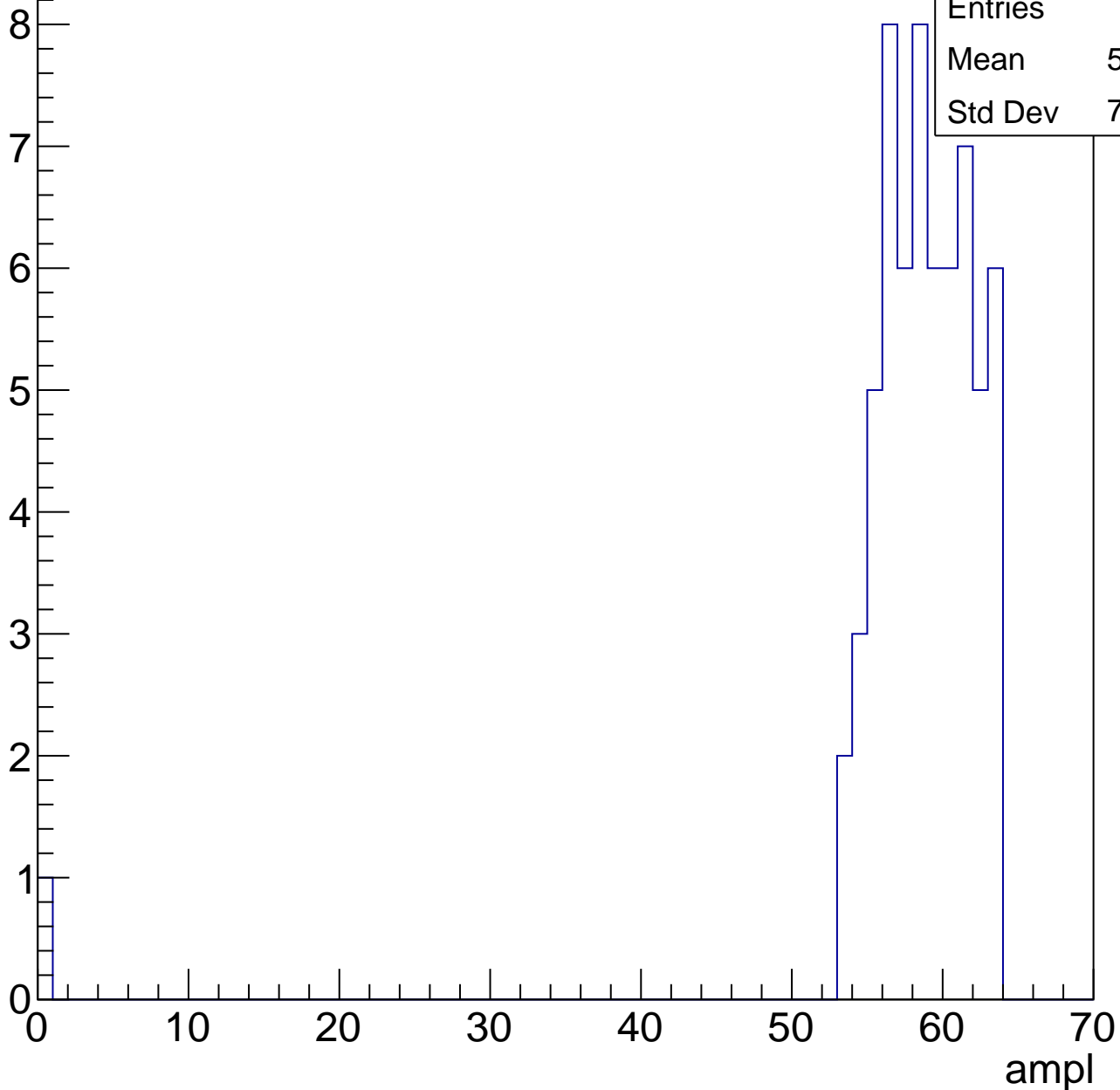


B1L000S, U11-ch96, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	57.56
Std Dev	7.823

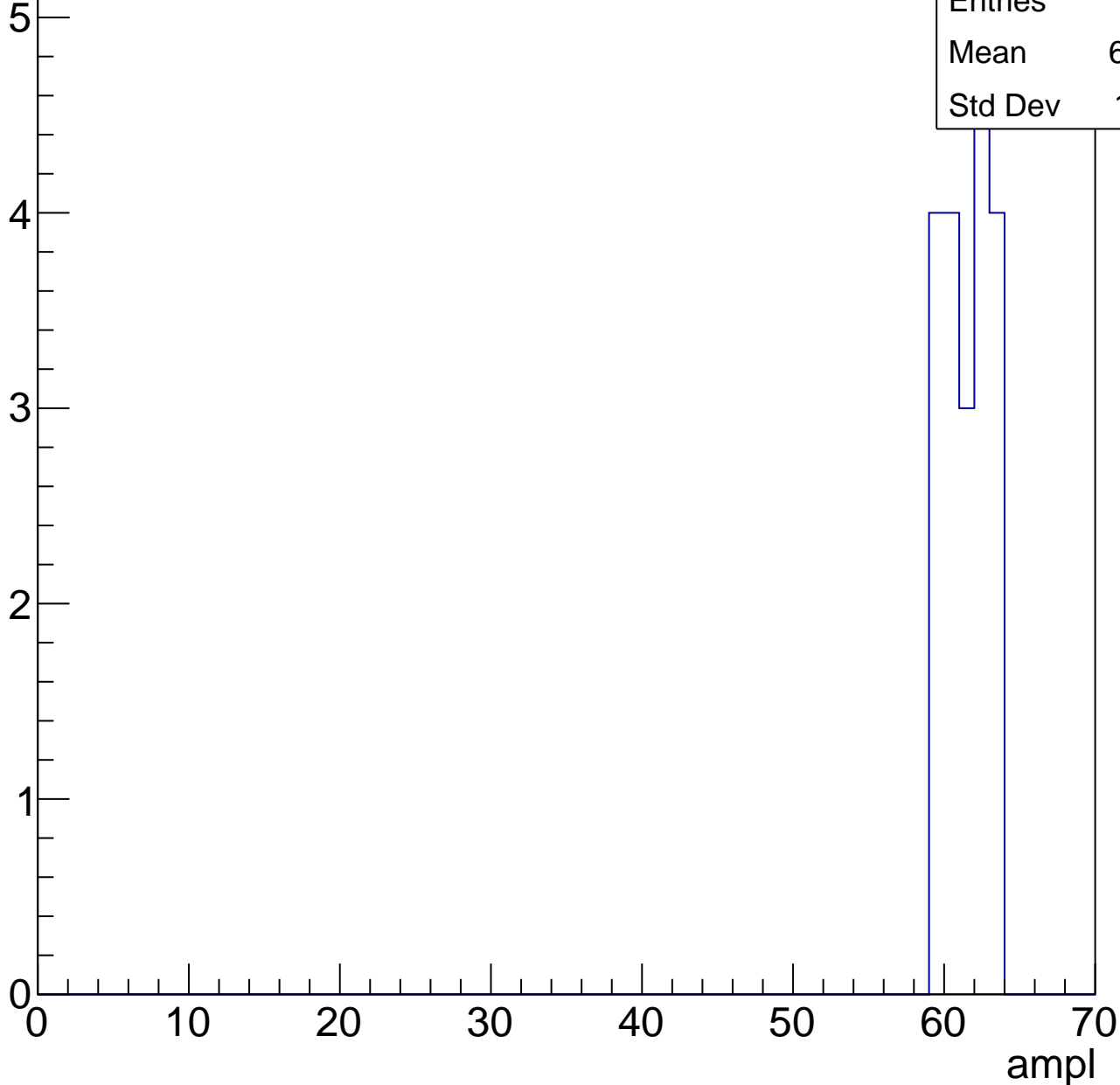


B1L000S, U11-ch96, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

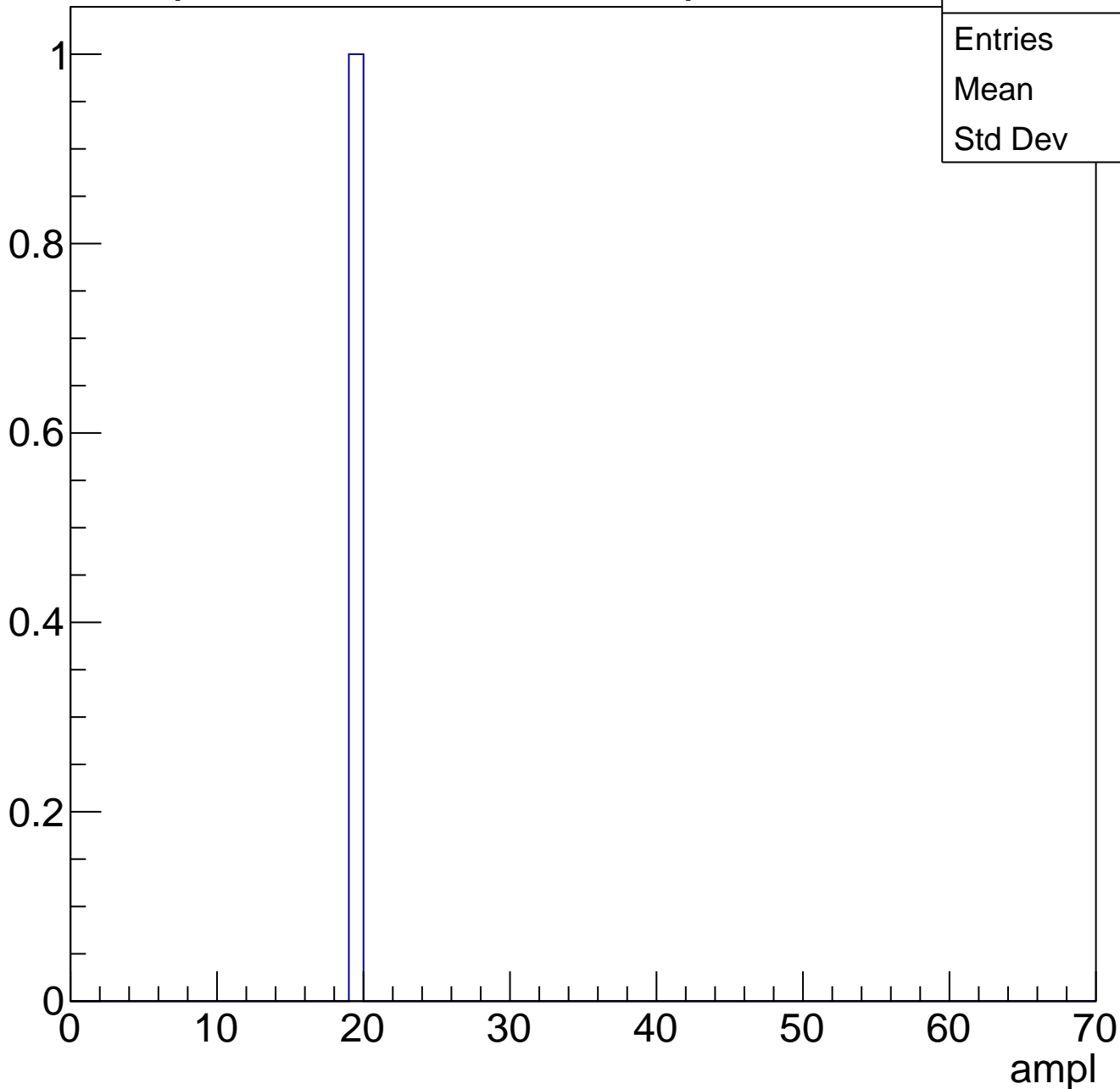
Entries	20
Mean	61.05
Std Dev	1.431



B1L000S, U11-ch96, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch97, adc0

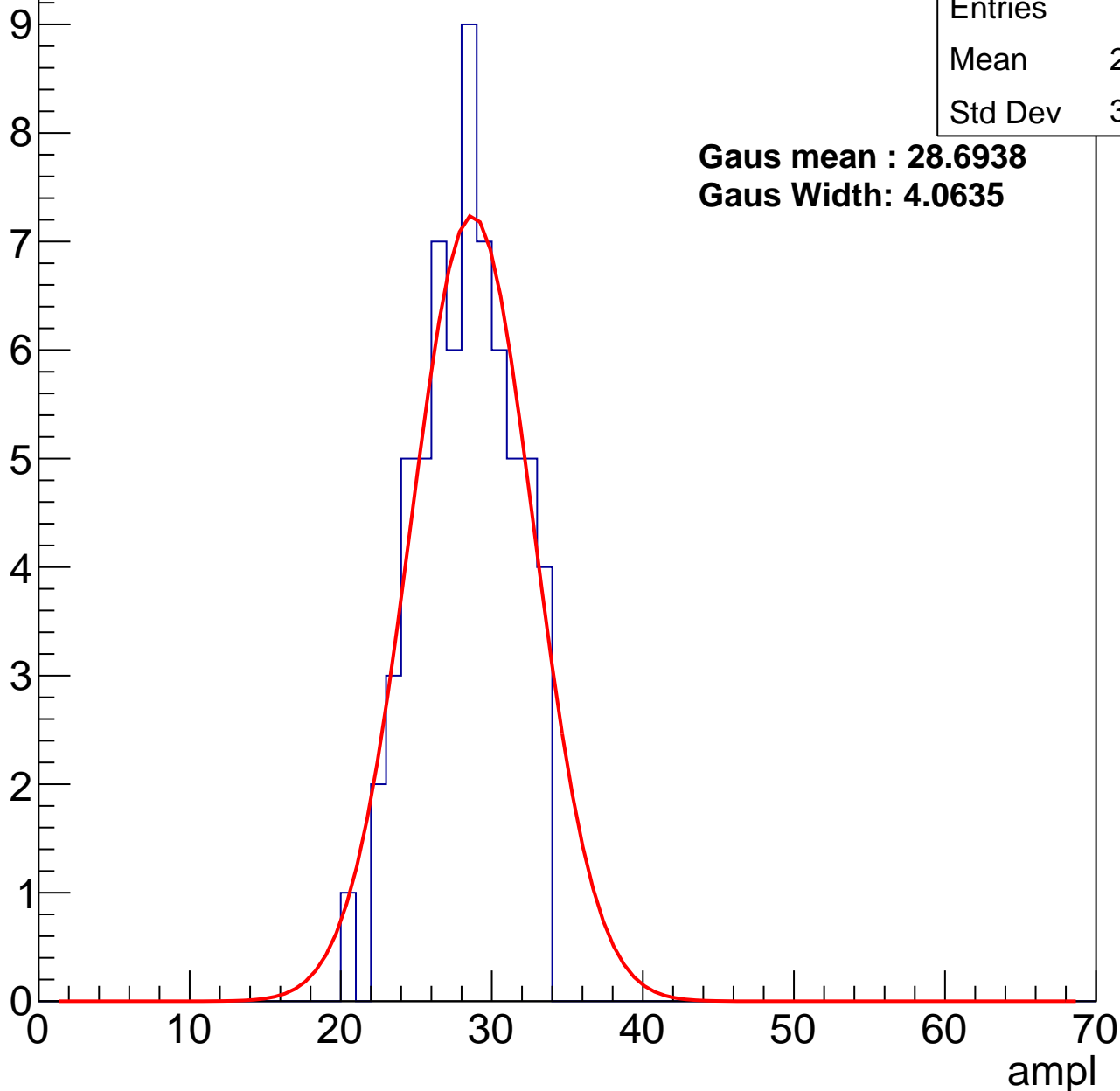
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	27.75
Std Dev	3.094

Gaus mean : 28.6938

Gaus Width: 4.0635



B1L000S, U11-ch97, adc1

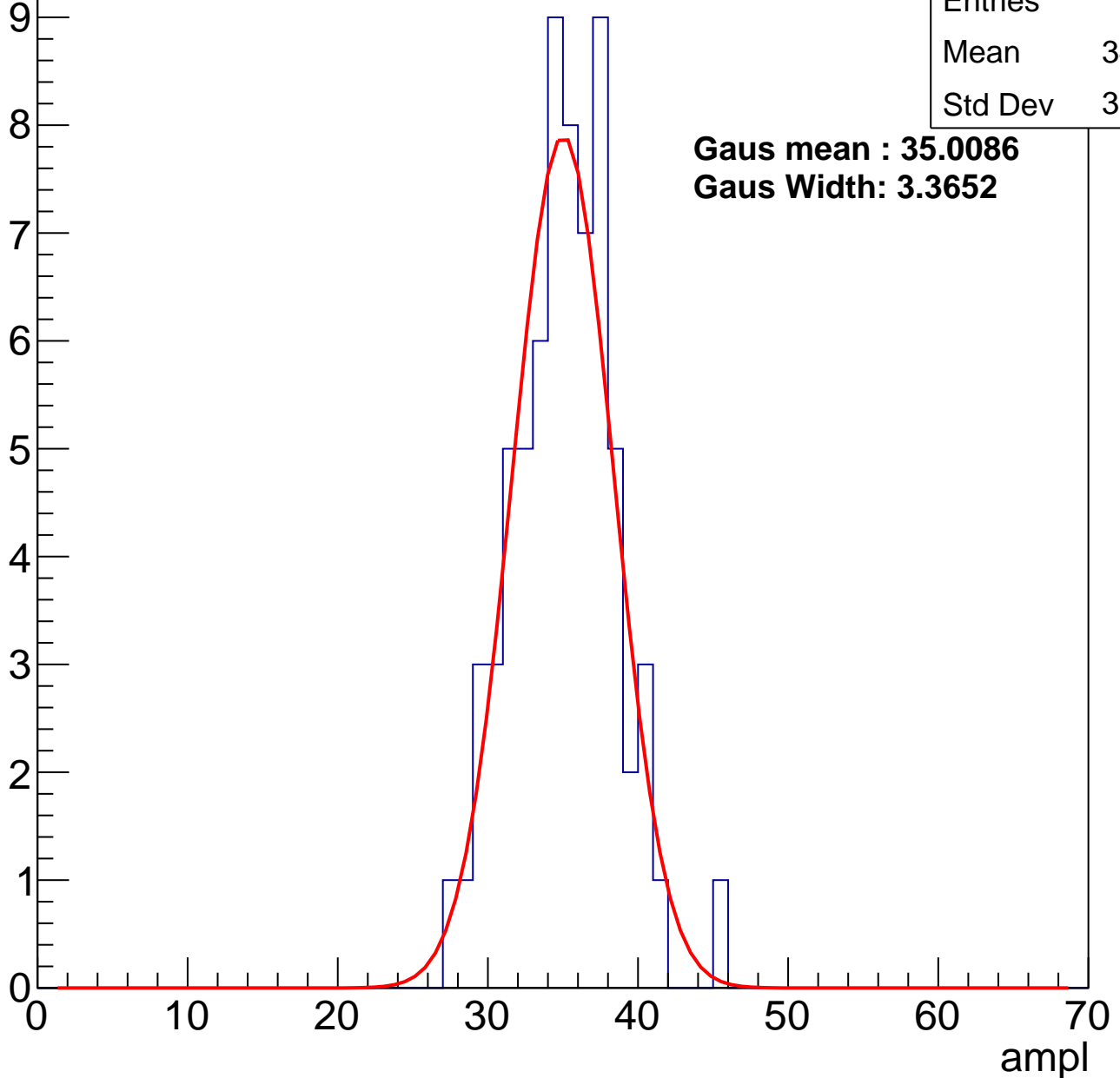
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	34.64
Std Dev	3.353

Gaus mean : 35.0086

Gaus Width: 3.3652



B1L000S, U11-ch97, adc2

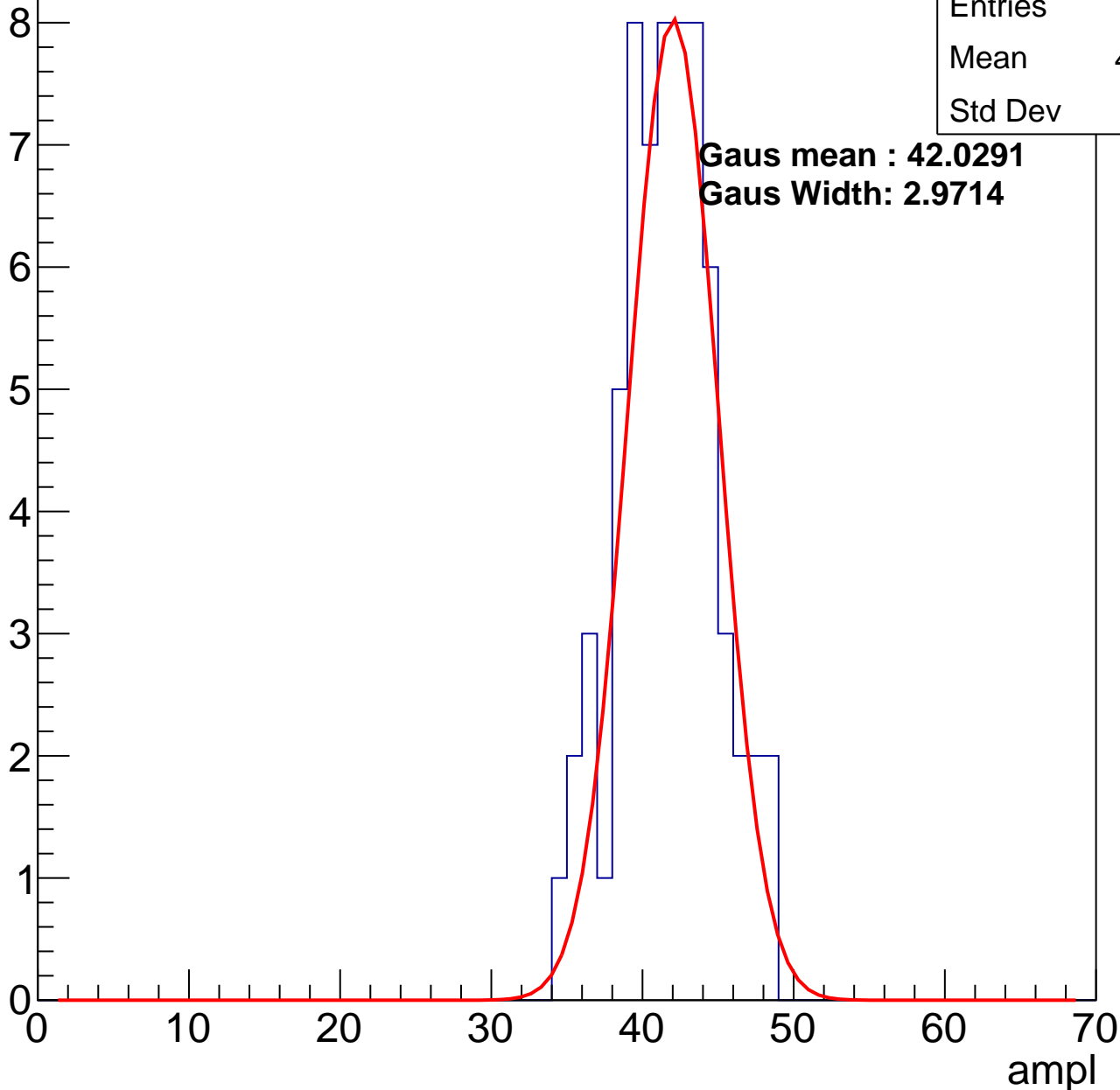
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	41.21
Std Dev	3.15

Gaus mean : 42.0291

Gaus Width: 2.9714

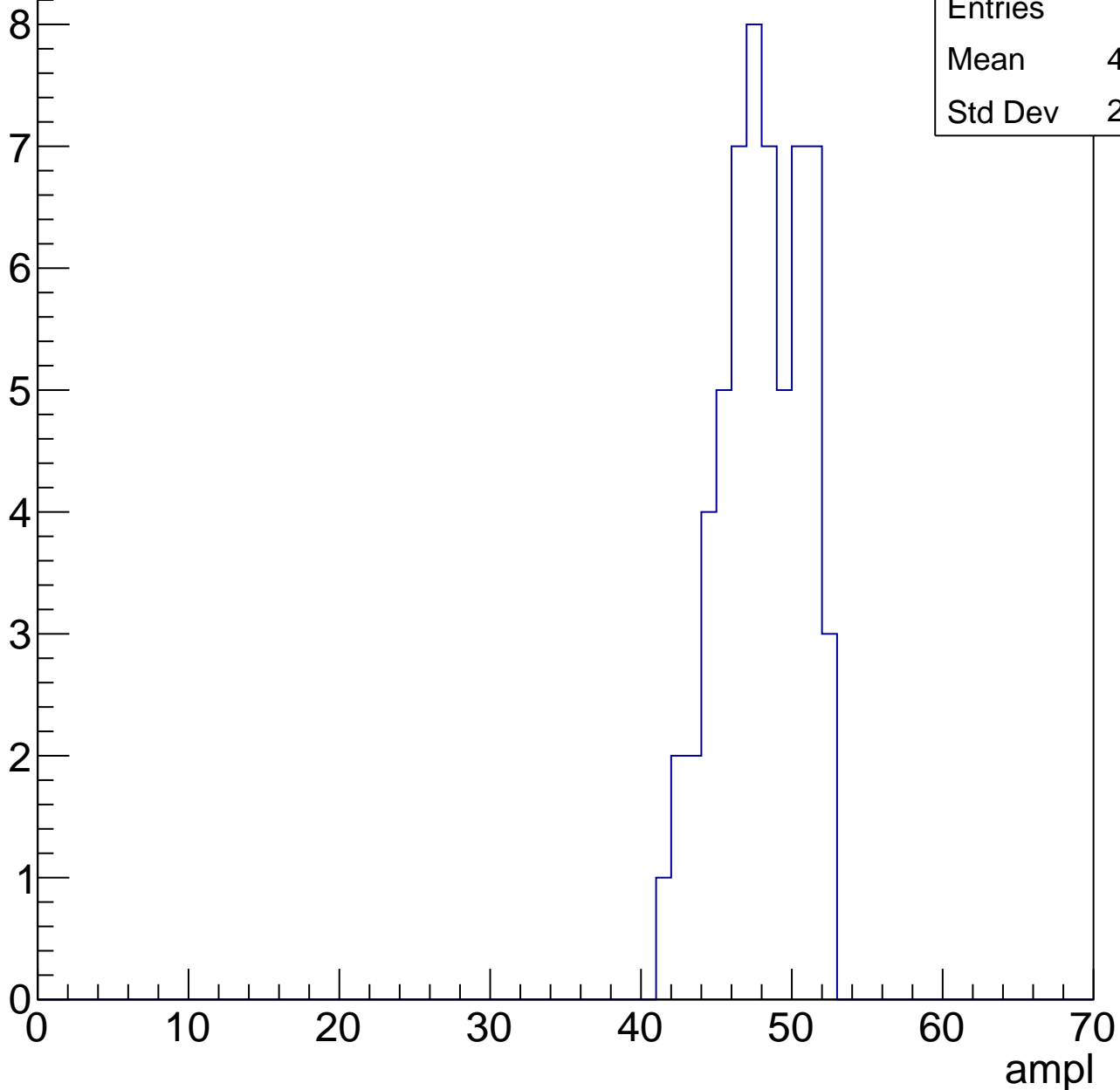


B1L000S, U11-ch97, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	47.48
Std Dev	2.768

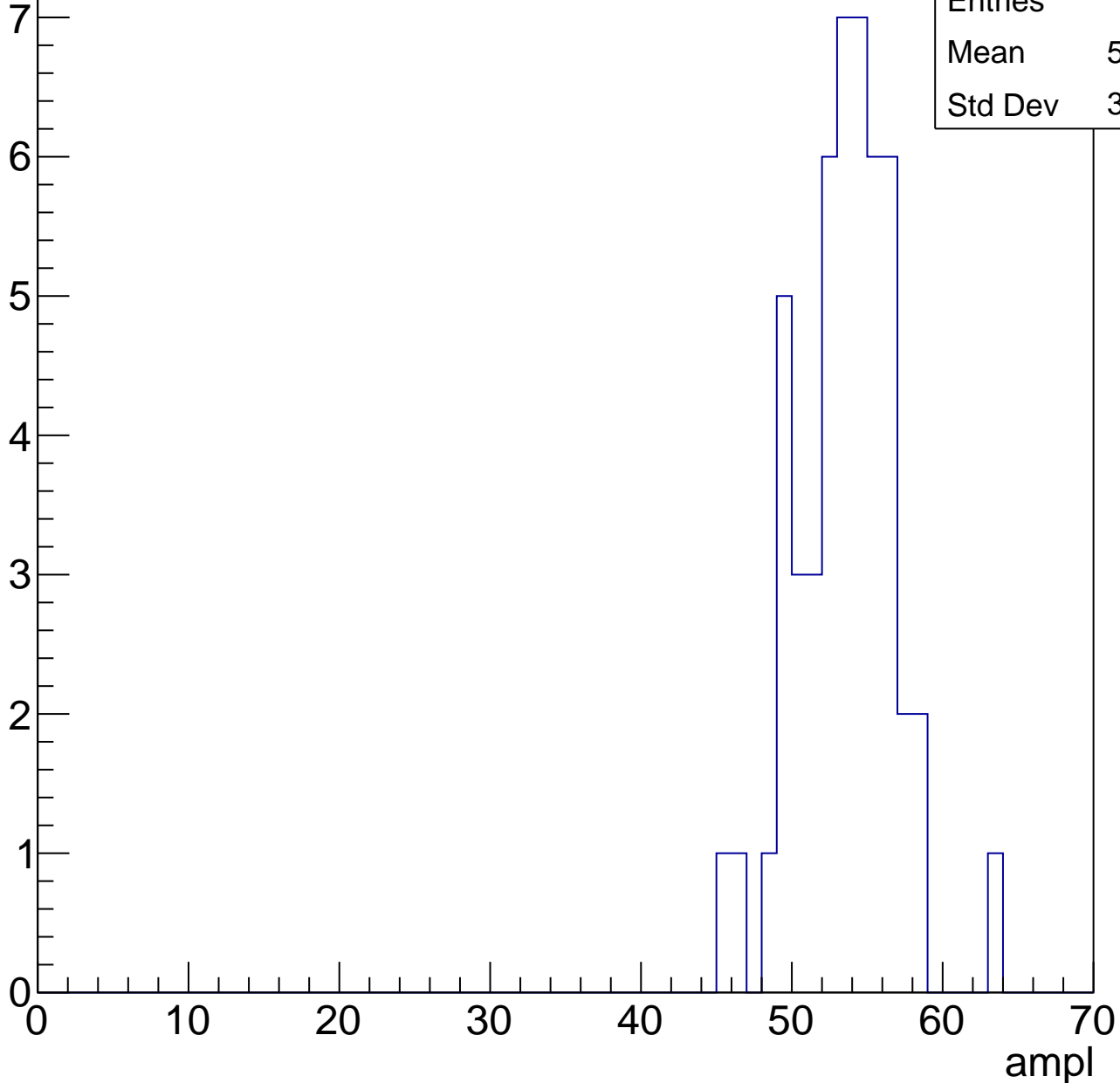


B1L000S, U11-ch97, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	53.08
Std Dev	3.223

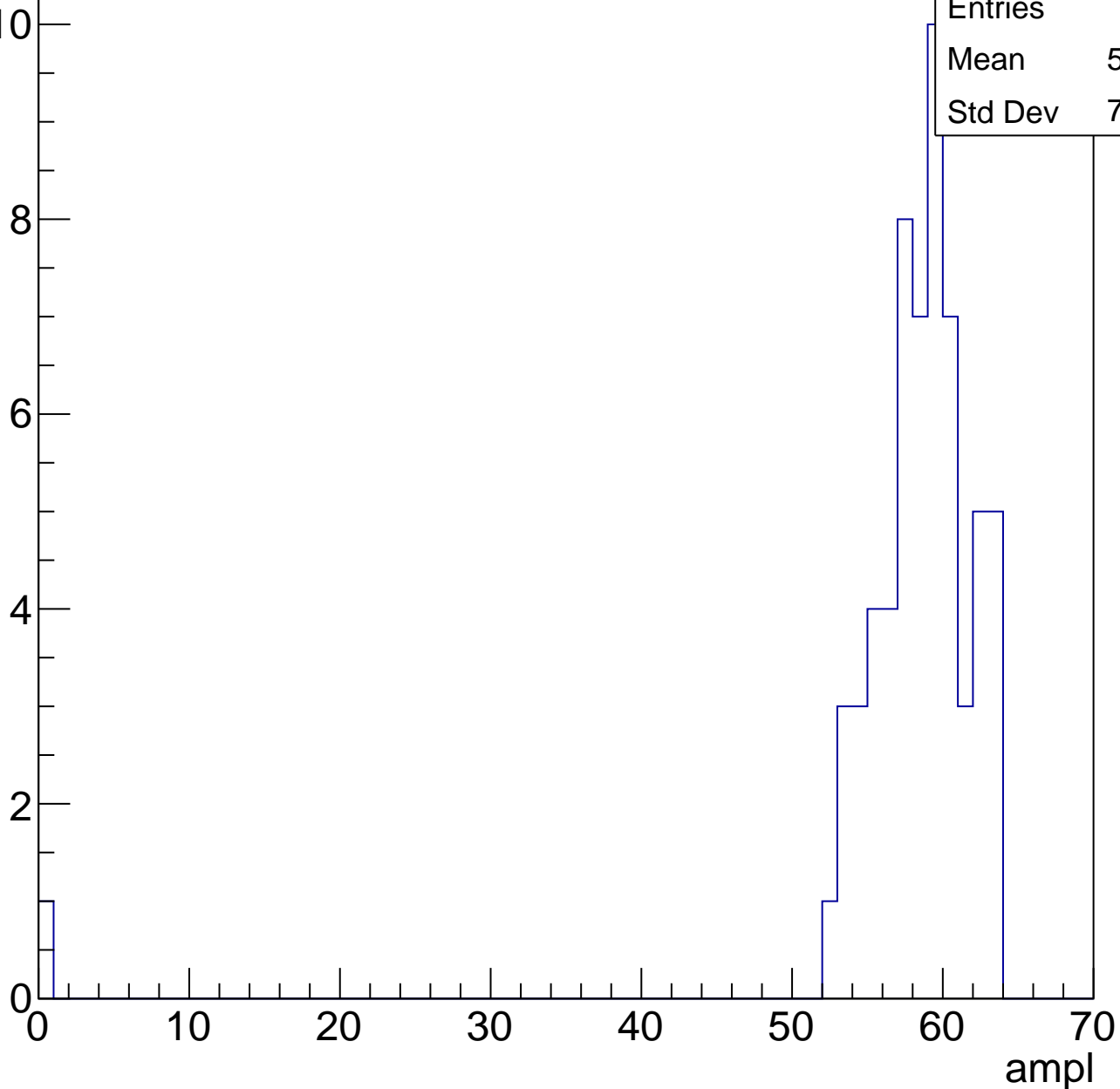


B1L000S, U11-ch97, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	57.33
Std Dev	7.919

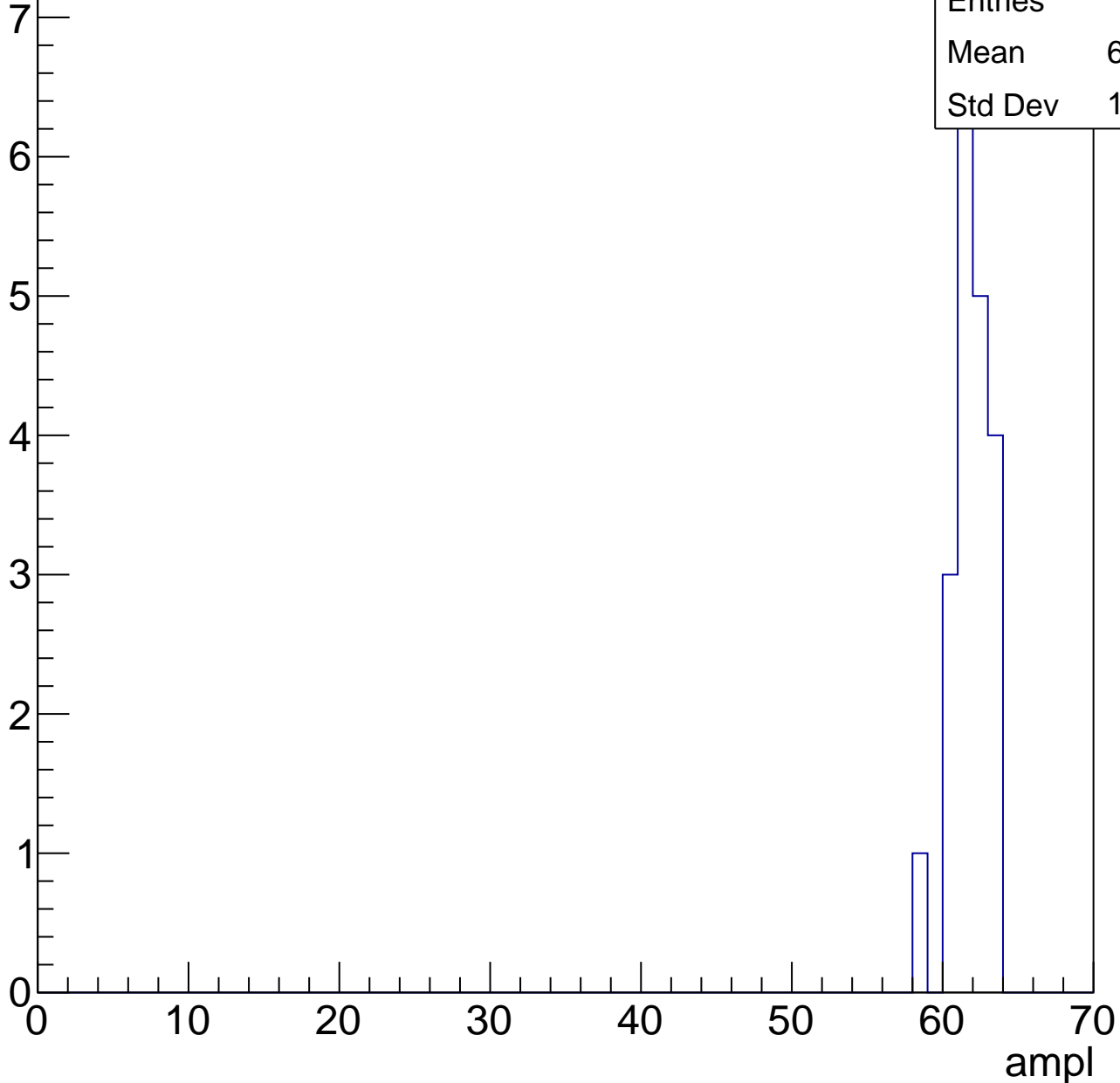


B1L000S, U11-ch97, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	20
Mean	61.35
Std Dev	1.236



B1L000S, U11-ch97, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U11-ch98, adc0

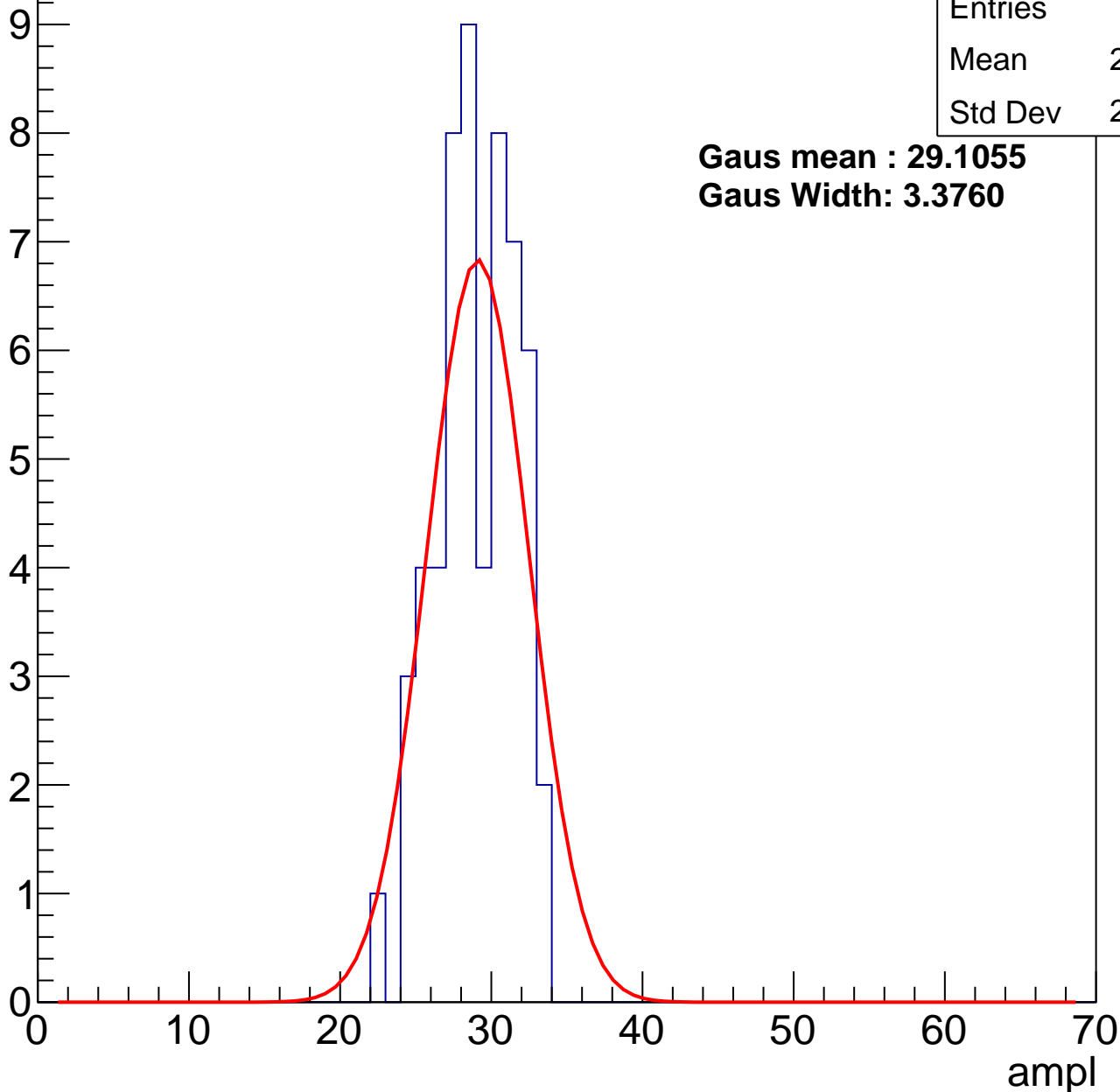
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	28.52
Std Dev	2.584

Gaus mean : 29.1055

Gaus Width: 3.3760



B1L000S, U11-ch98, adc1

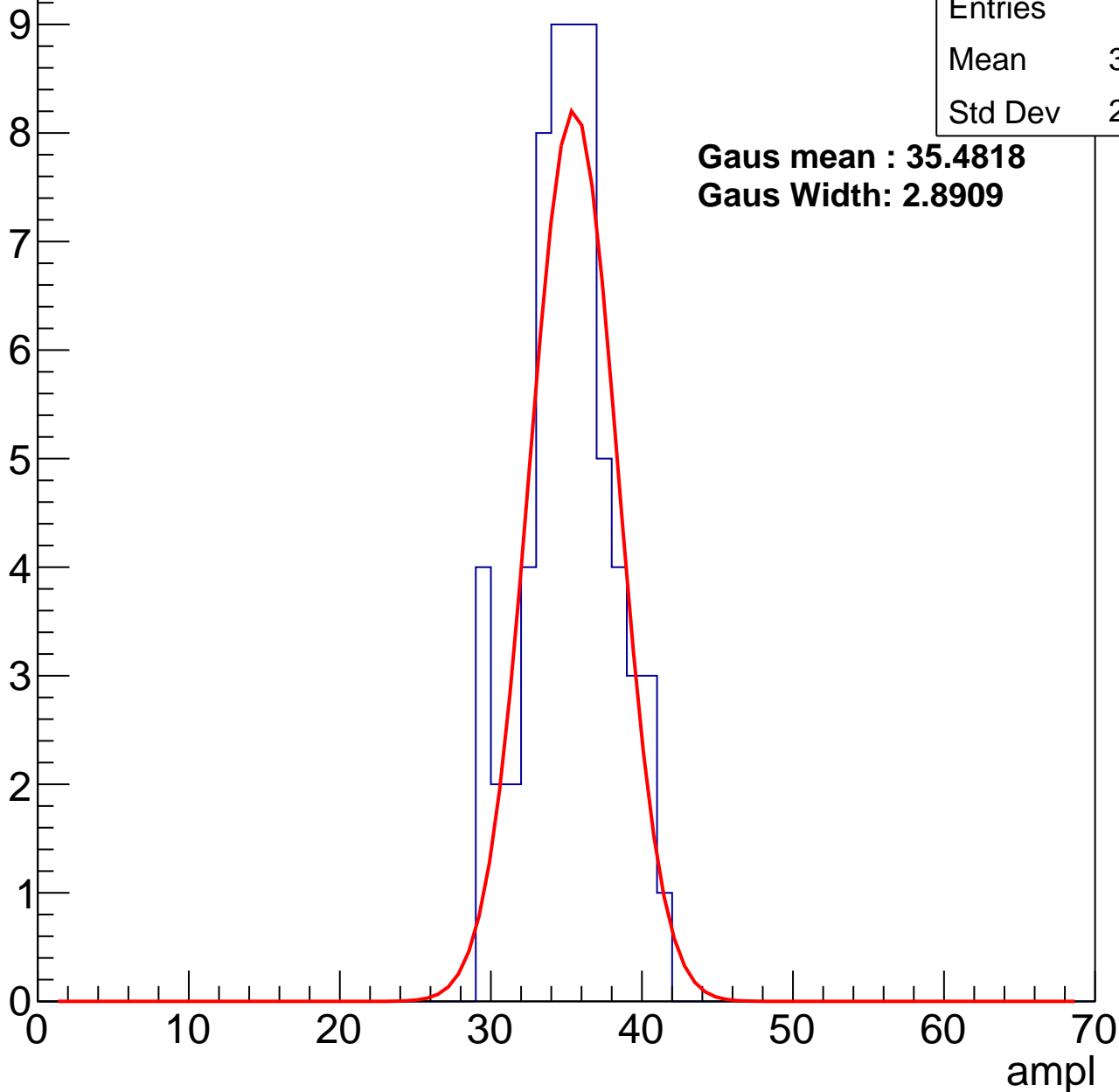
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	34.76
Std Dev	2.882

Gaus mean : 35.4818

Gaus Width: 2.8909



B1L000S, U11-ch98, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	41.39
Std Dev	3.111

Gaus mean : 42.0113

Gaus Width: 3.2499

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

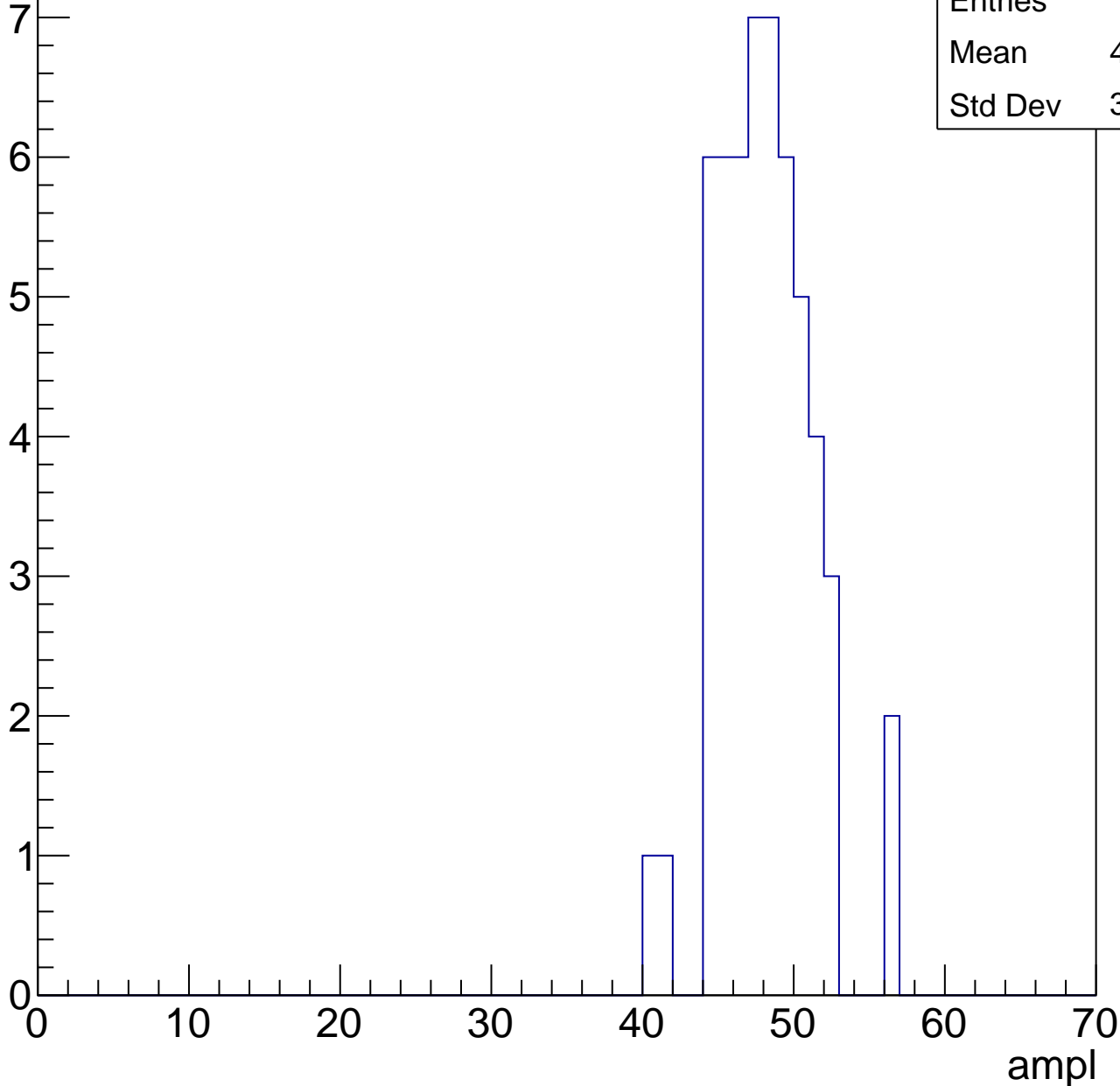


B1L000S, U11-ch98, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	47.63
Std Dev	3.117

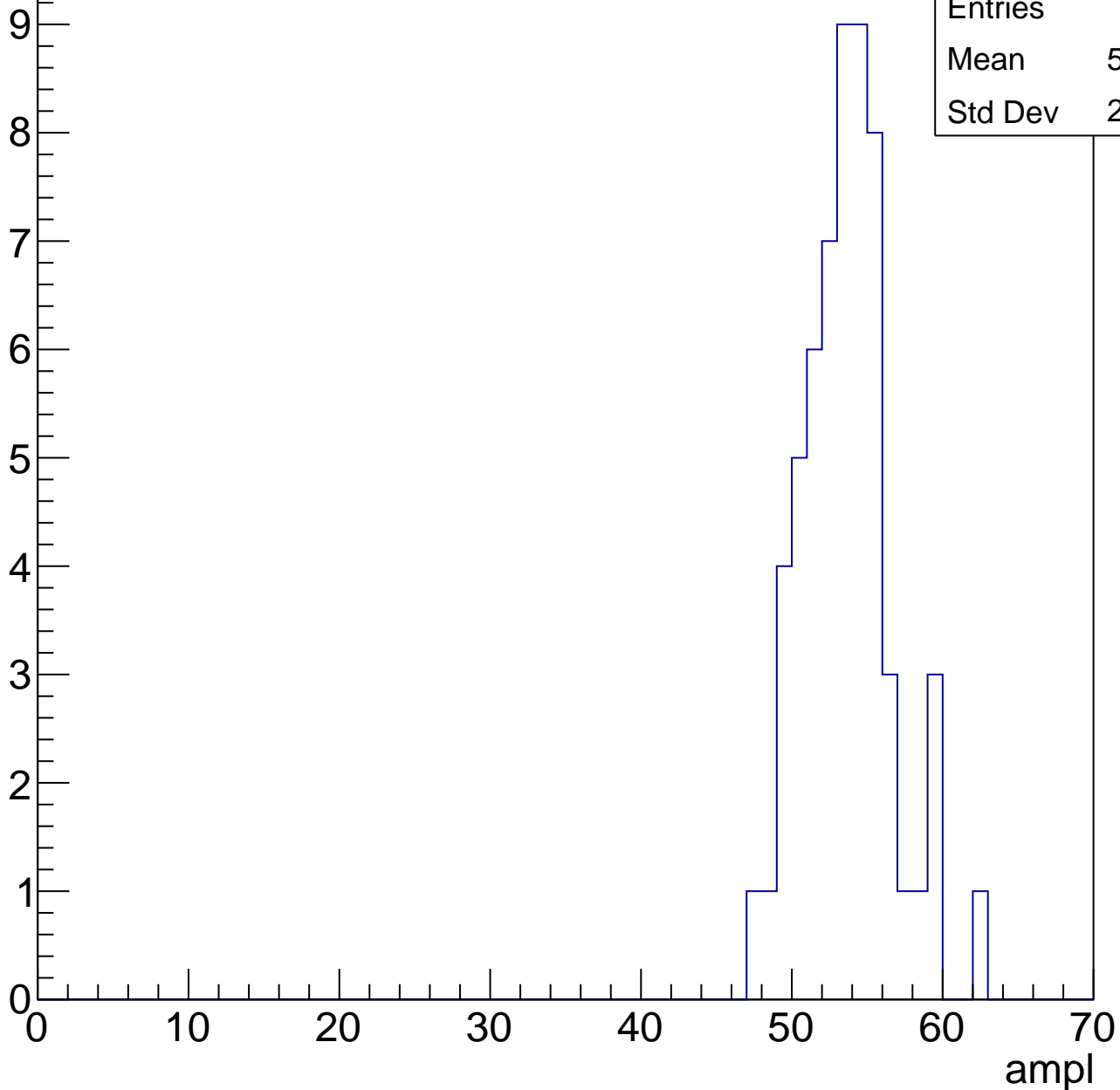


B1L000S, U11-ch98, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

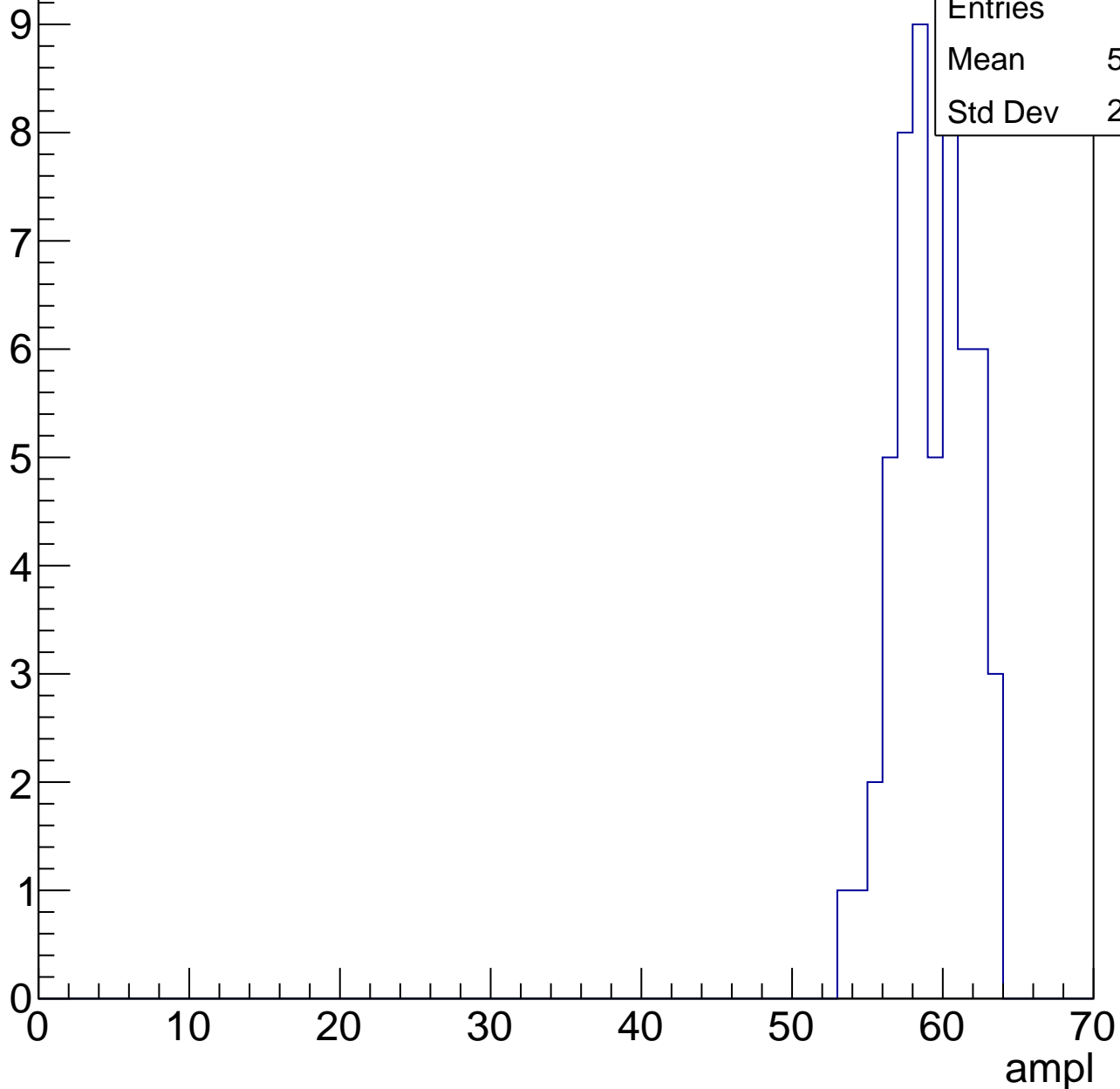
Entries	59
Mean	53.15
Std Dev	2.904



B1L000S, U11-ch98, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

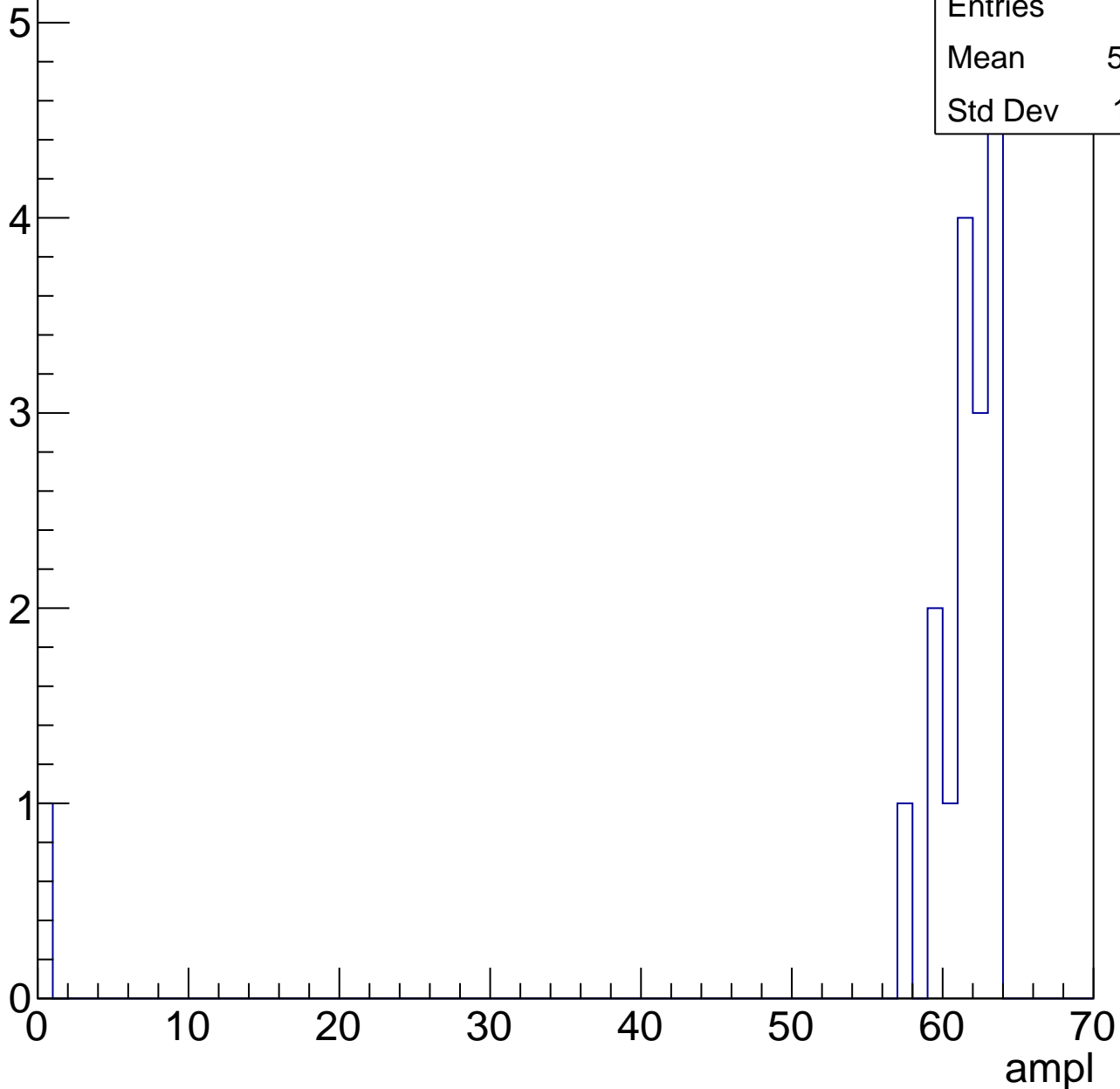


B1L000S, U11-ch98, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	57.65
Std Dev	14.51



B1L000S, U11-ch98, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch99, adc0

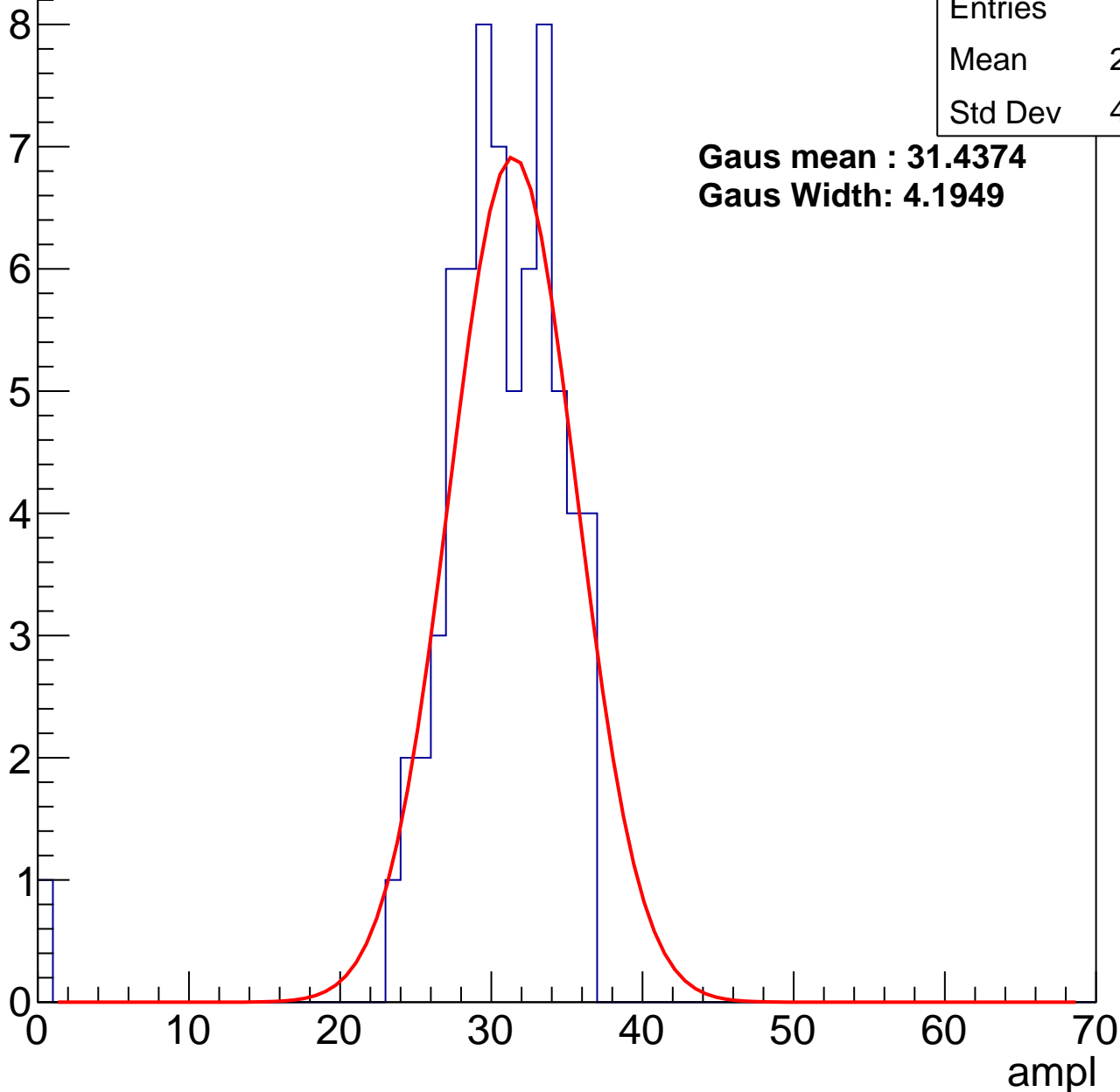
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	29.94
Std Dev	4.896

Gaus mean : 31.4374

Gaus Width: 4.1949



B1L000S, U11-ch99, adc1

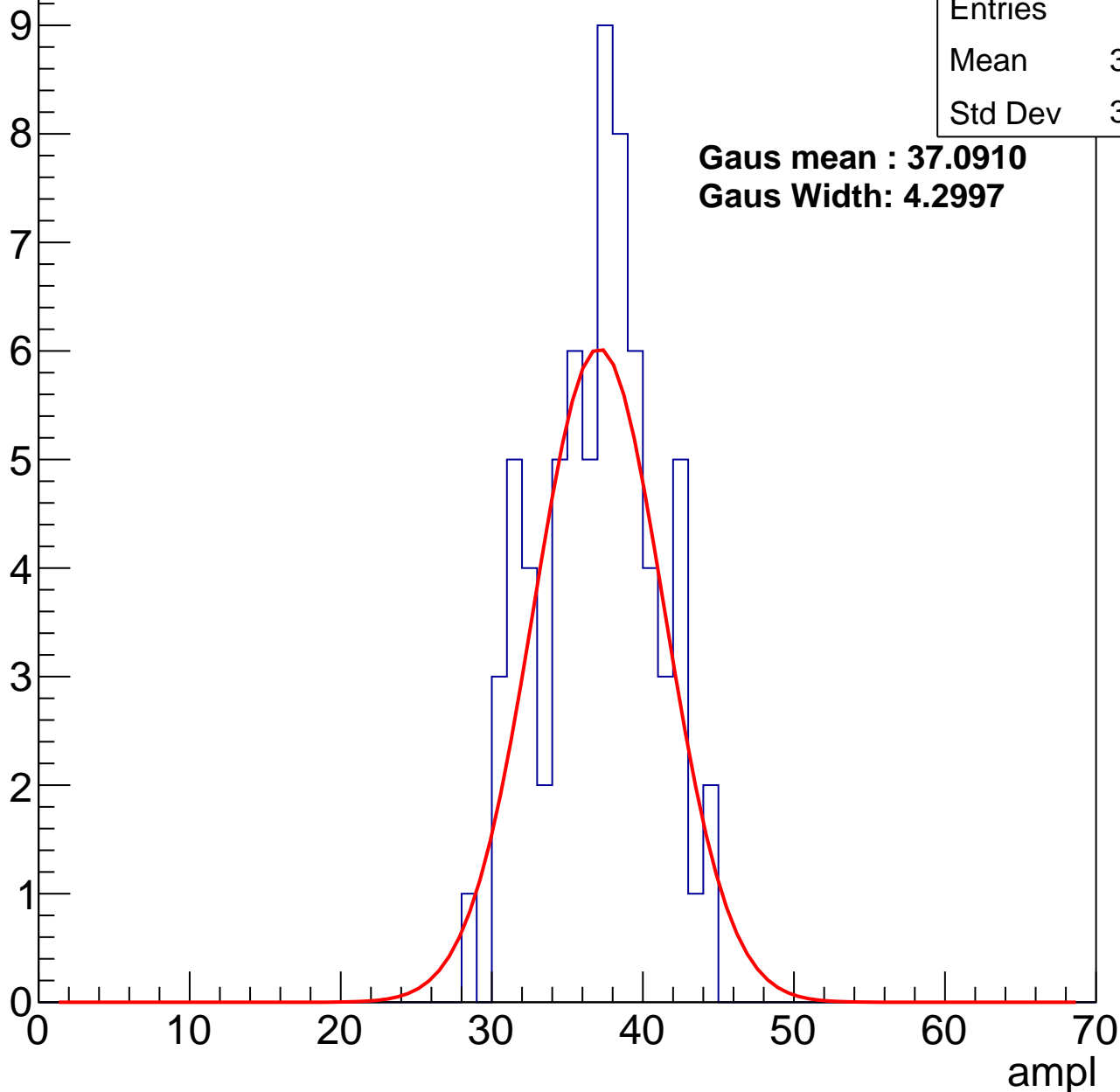
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	36.55
Std Dev	3.759

Gaus mean : 37.0910

Gaus Width: 4.2997



B1L000S, U11-ch99, adc2

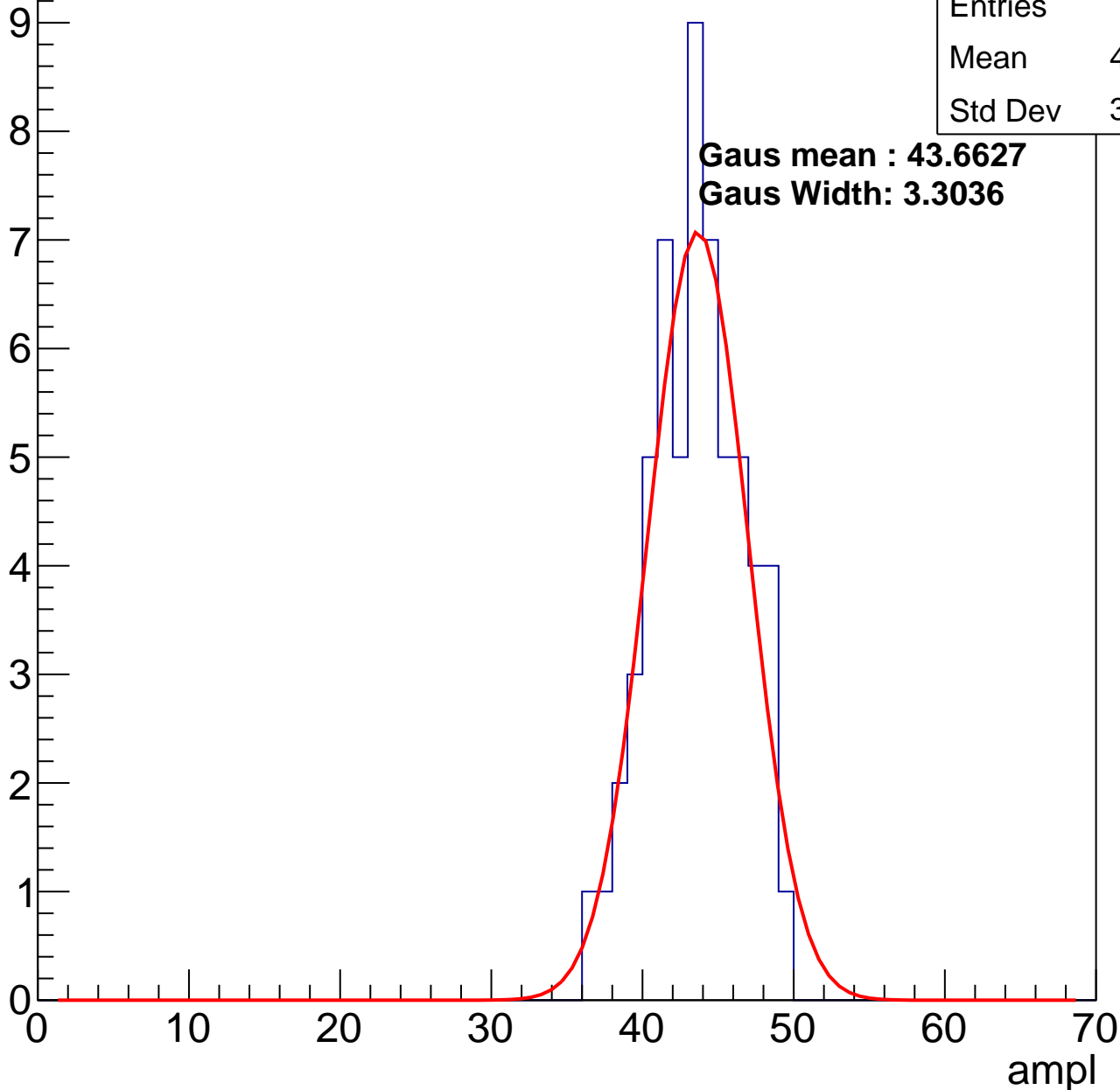
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	43.08
Std Dev	3.004

Gaus mean : 43.6627

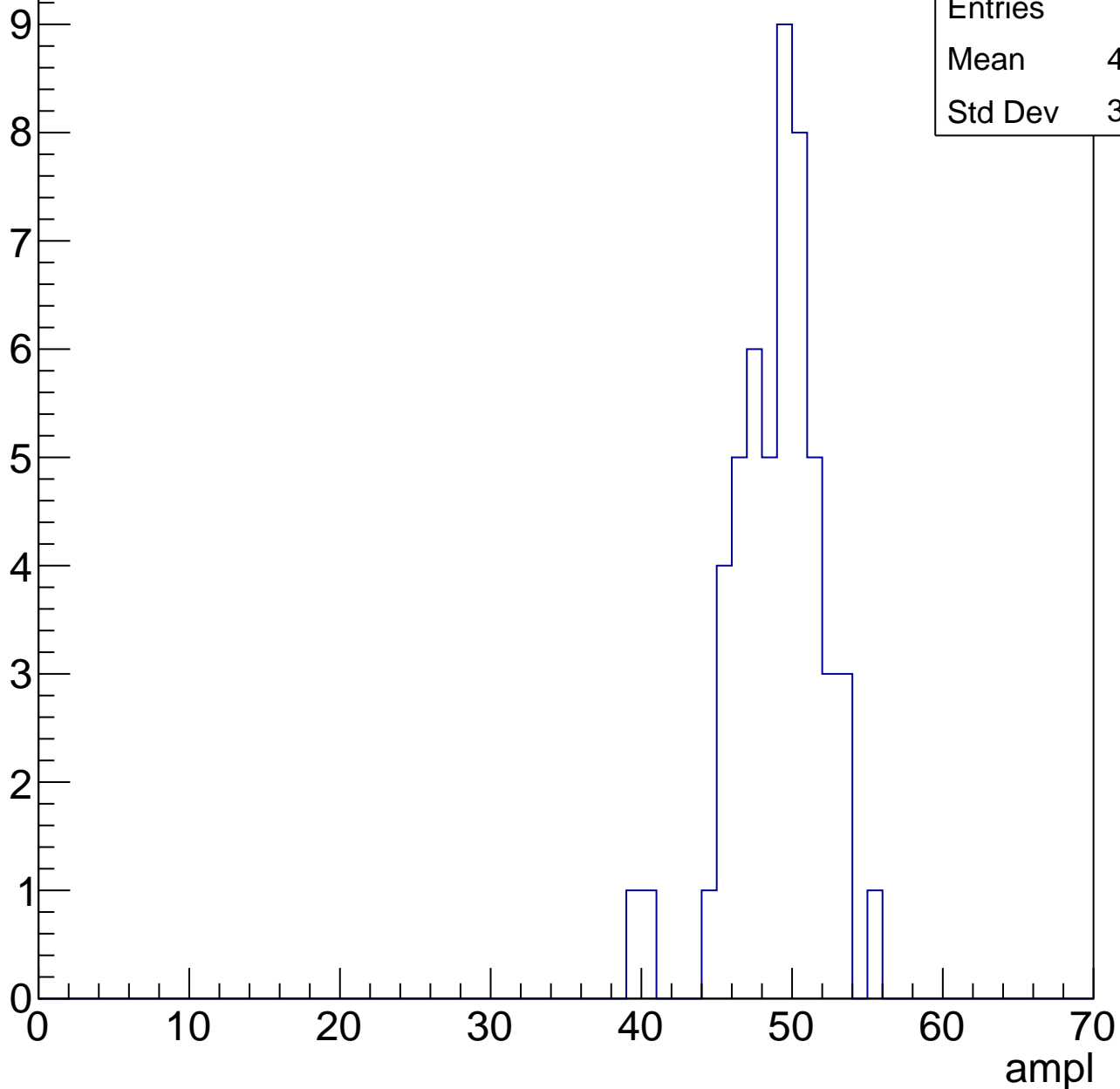
Gaus Width: 3.3036



B1L000S, U11-ch99, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



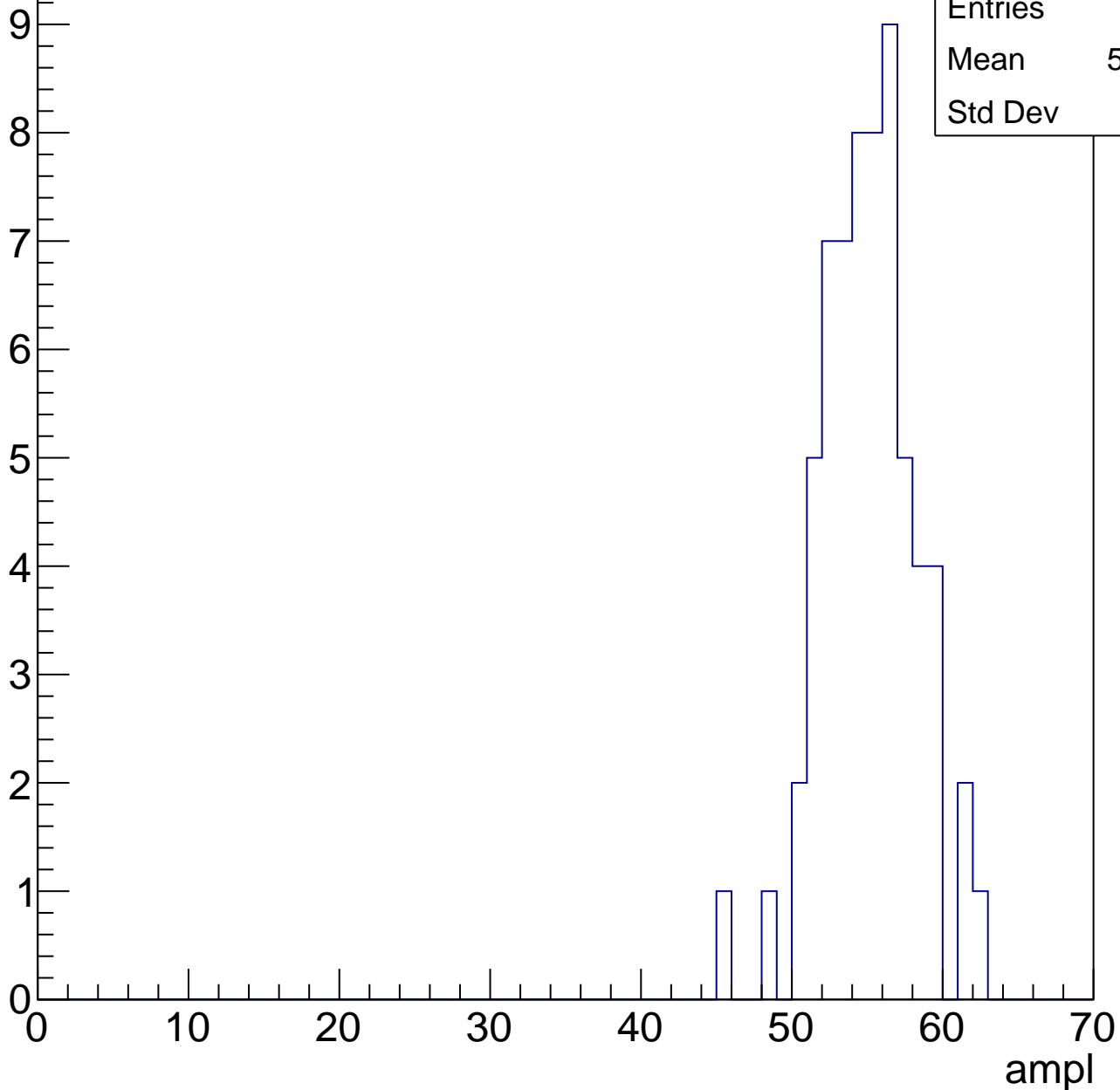
Entries	52
Mean	48.48
Std Dev	3.003

B1L000S, U11-ch99, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	54.62
Std Dev	3.11



B1L000S, U11-ch99, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	50
Mean	59.64
Std Dev	2.287

Entry

10

8

6

4

2

0

0

10

20

30

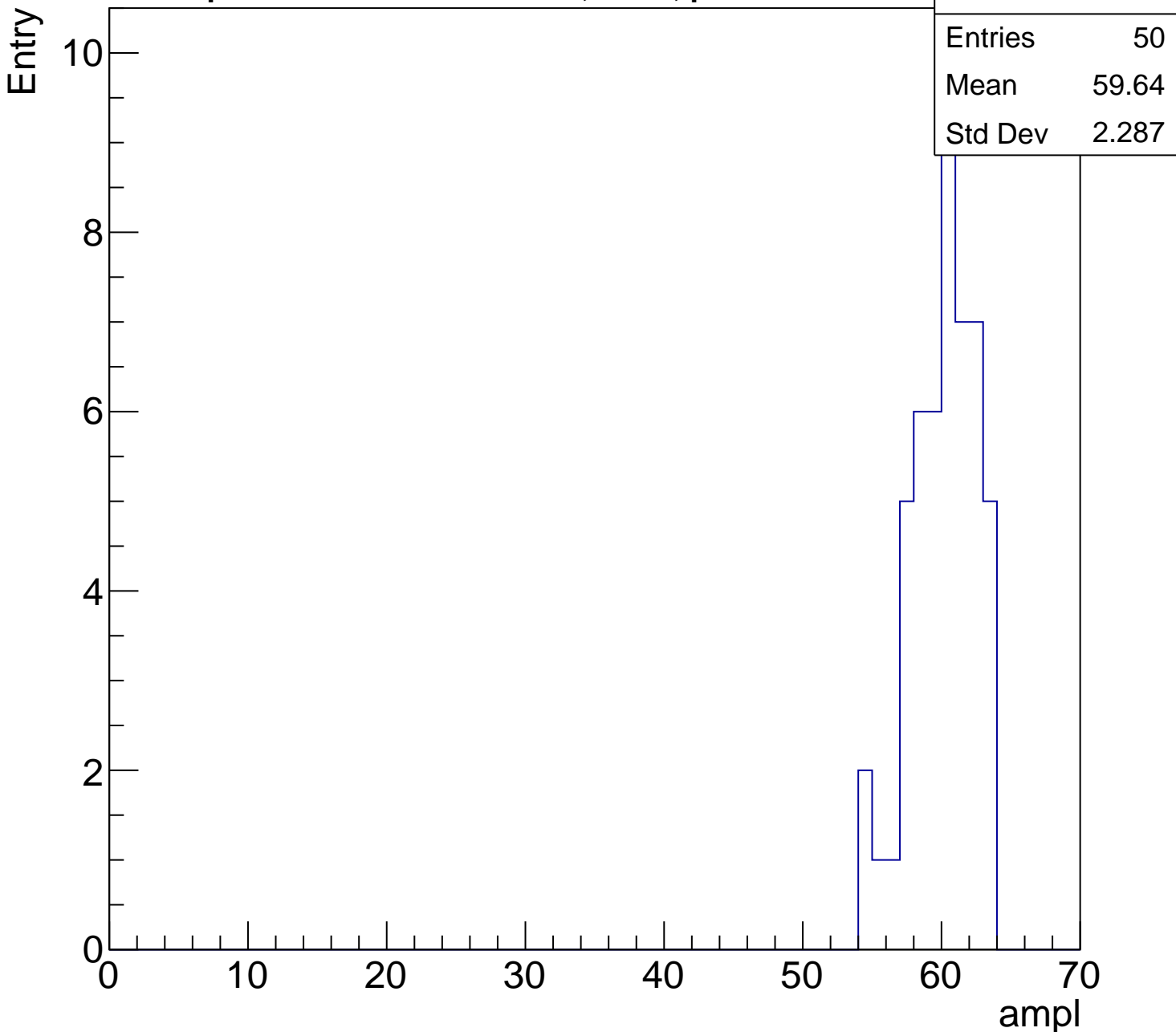
40

50

60

70

ampl

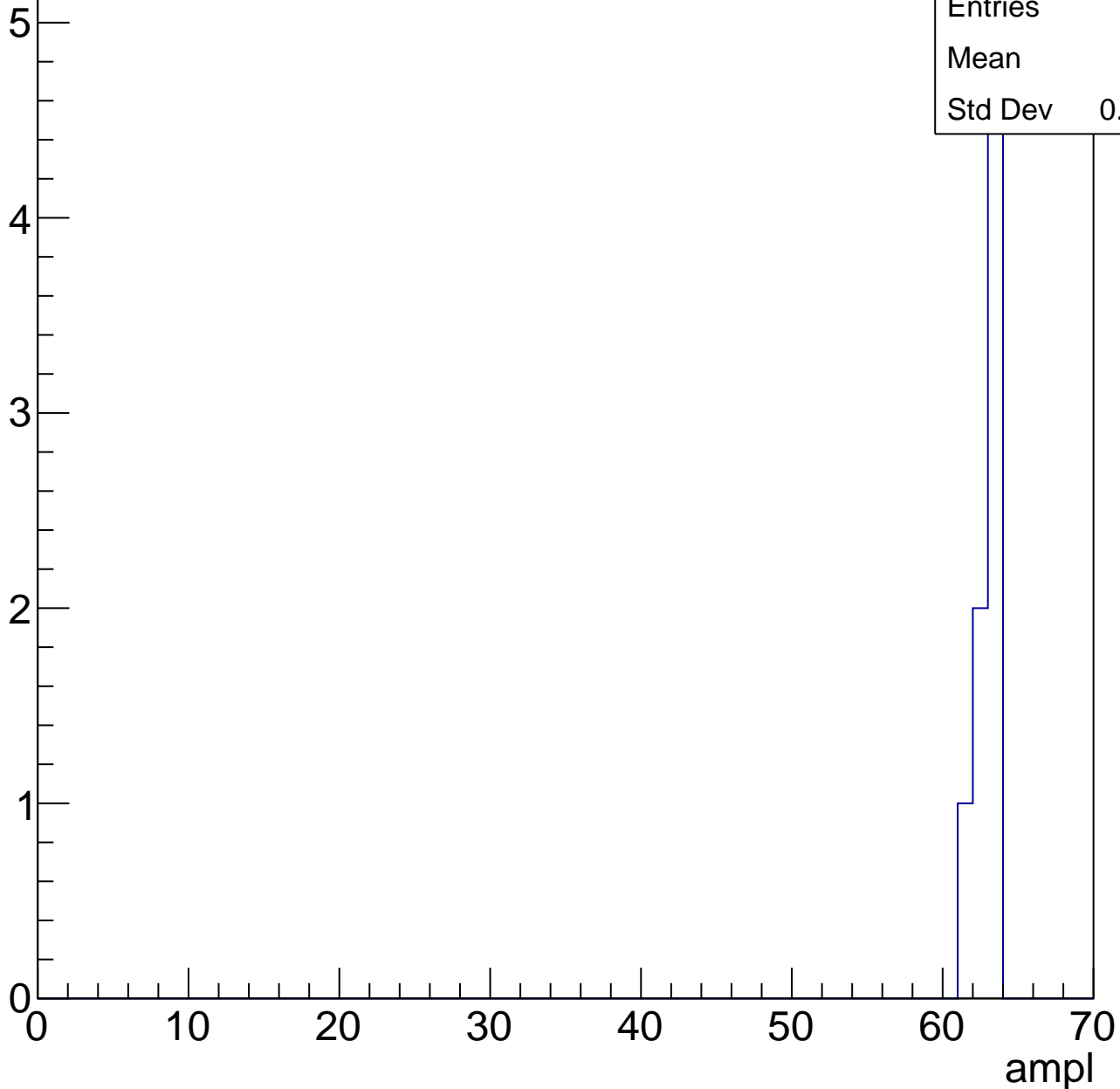


B1L000S, U11-ch99, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	8
Mean	62.5
Std Dev	0.7071



B1L000S, U11-ch99, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U11-ch100, adc0

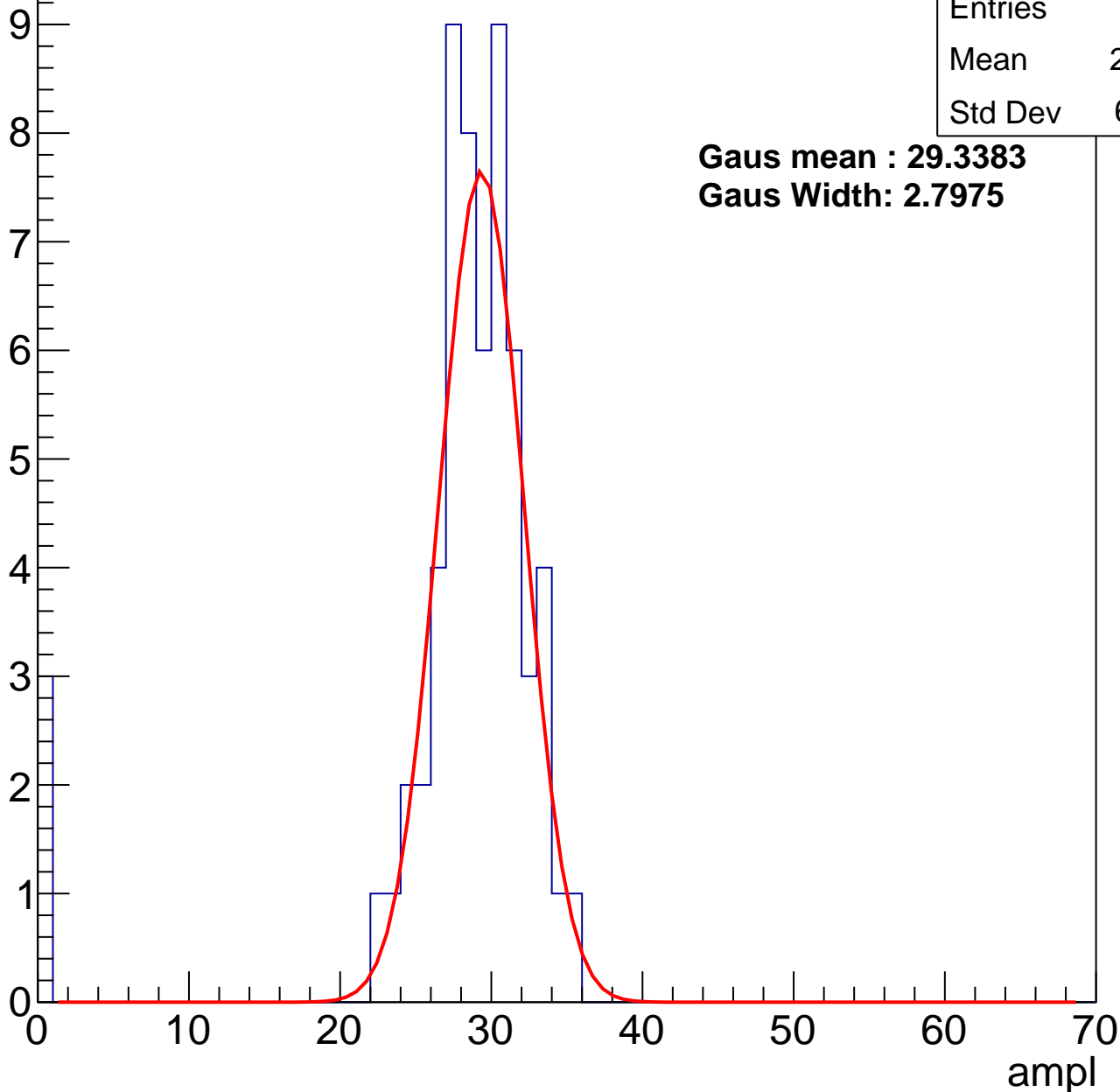
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	27.35
Std Dev	6.821

Gaus mean : 29.3383

Gaus Width: 2.7975



B1L000S, U11-ch100, adc1

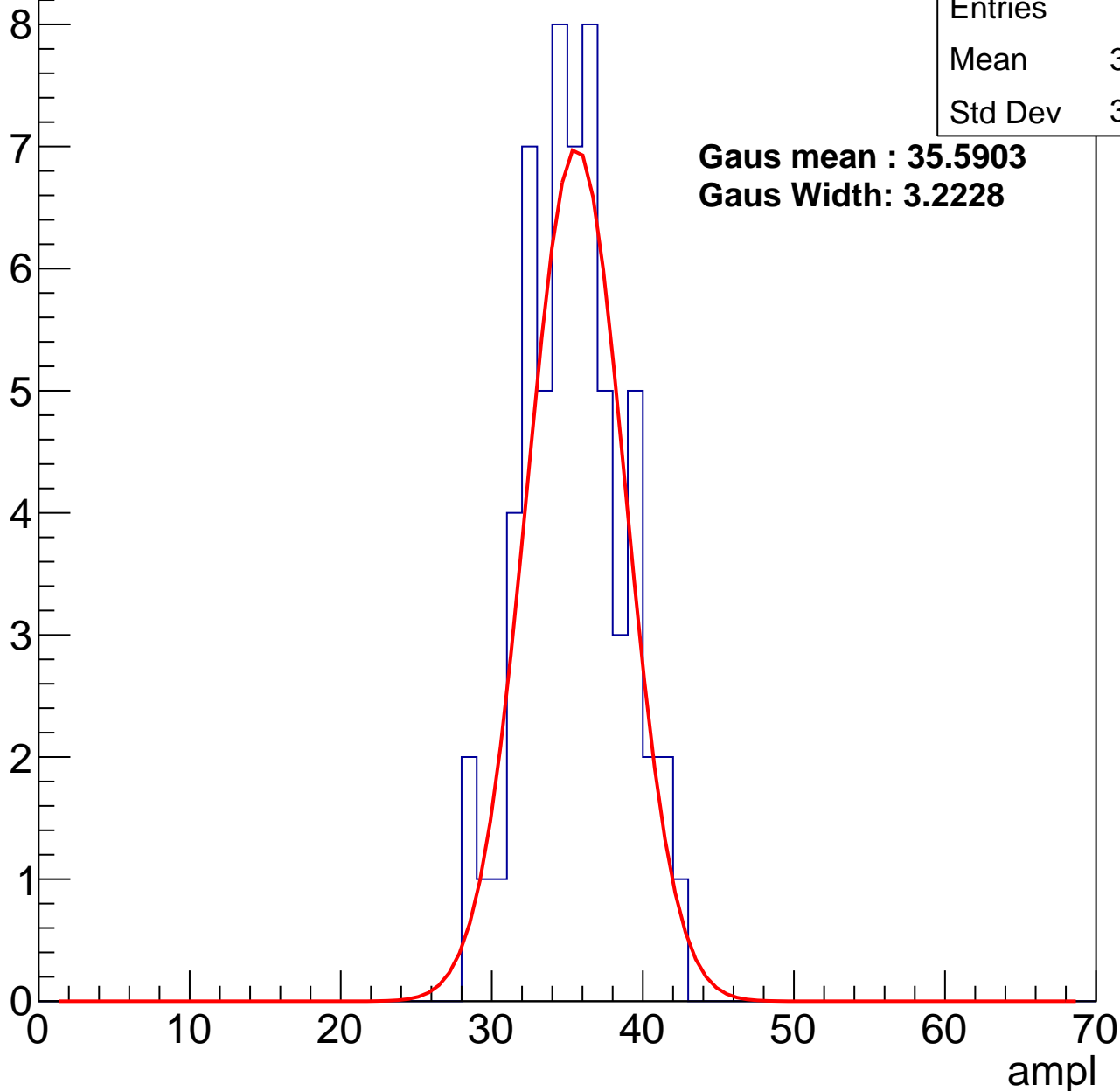
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	34.93
Std Dev	3.187

Gaus mean : 35.5903

Gaus Width: 3.2228



B1L000S, U11-ch100, adc2

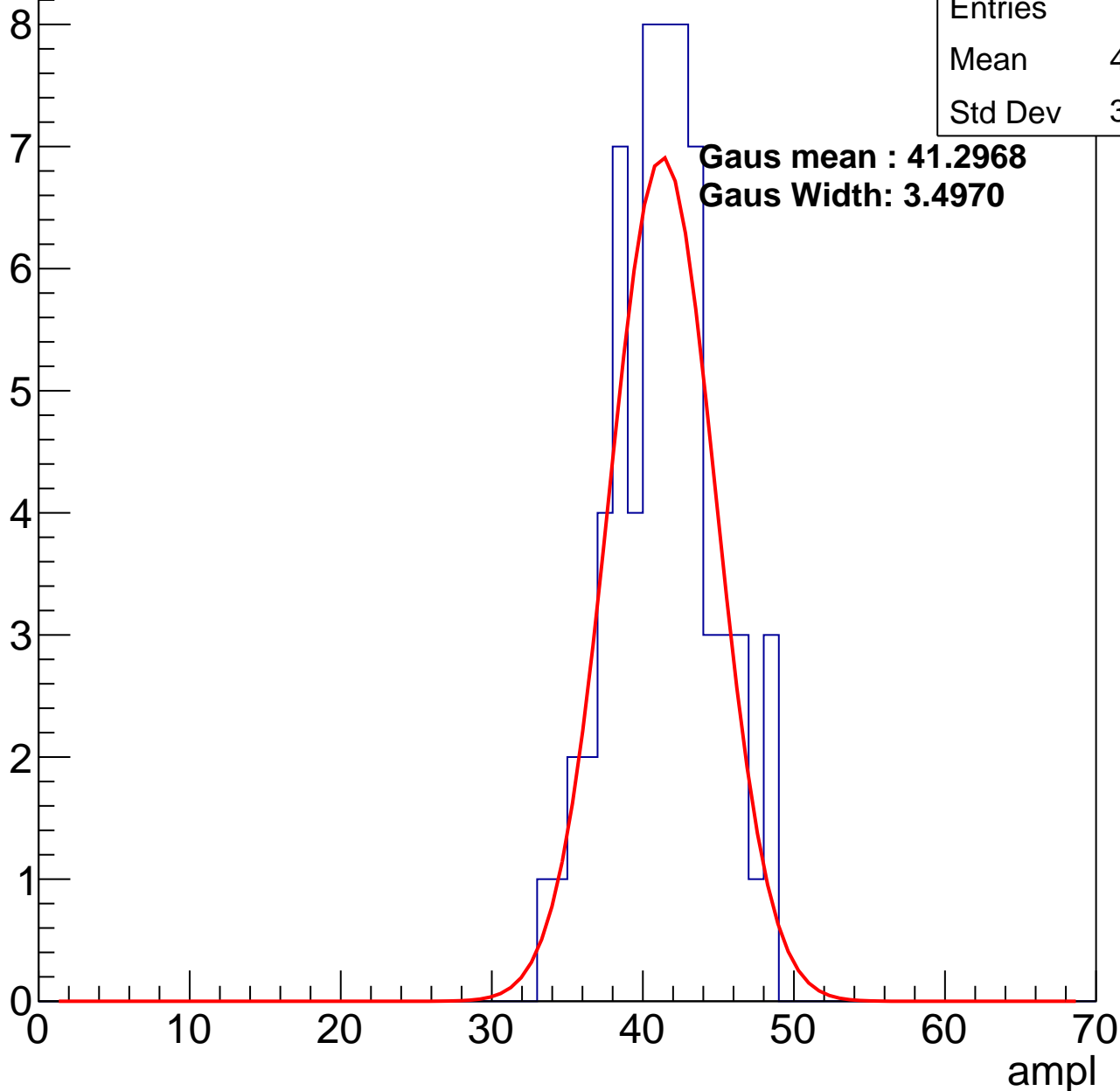
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	40.92
Std Dev	3.407

Gaus mean : 41.2968

Gaus Width: 3.4970

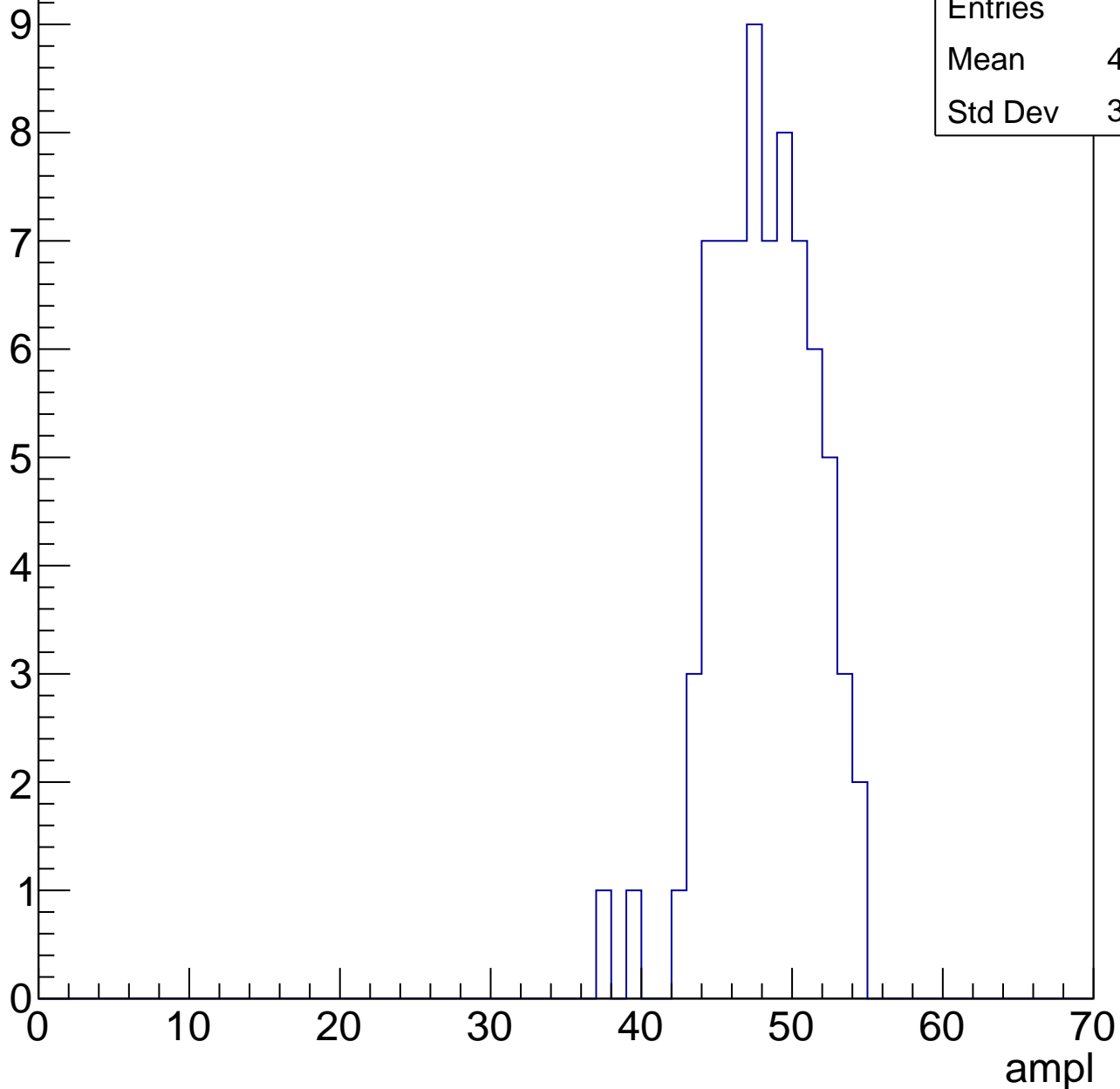


B1L000S, U11-ch100, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	47.65
Std Dev	3.355

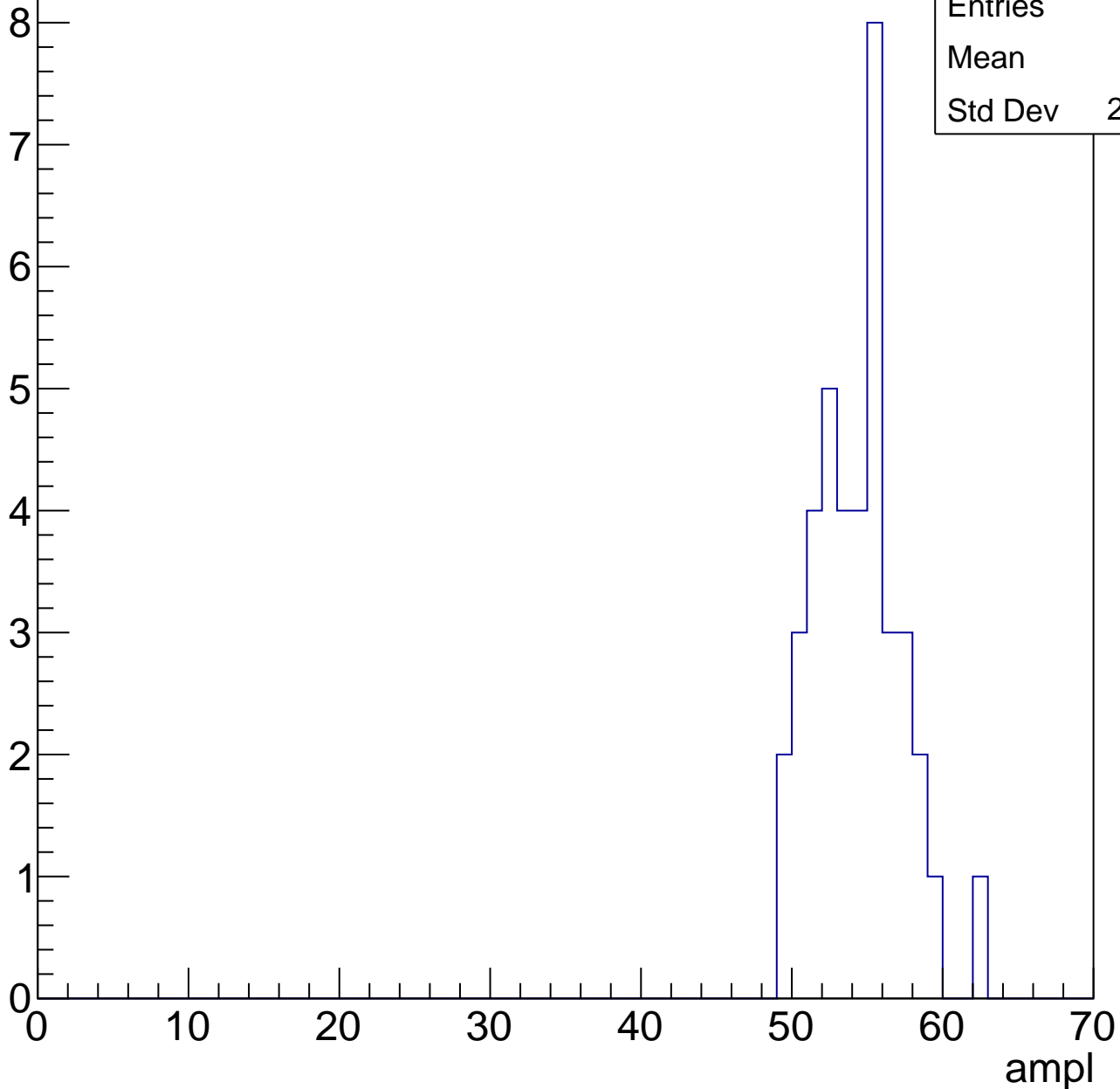


B1L000S, U11-ch100, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

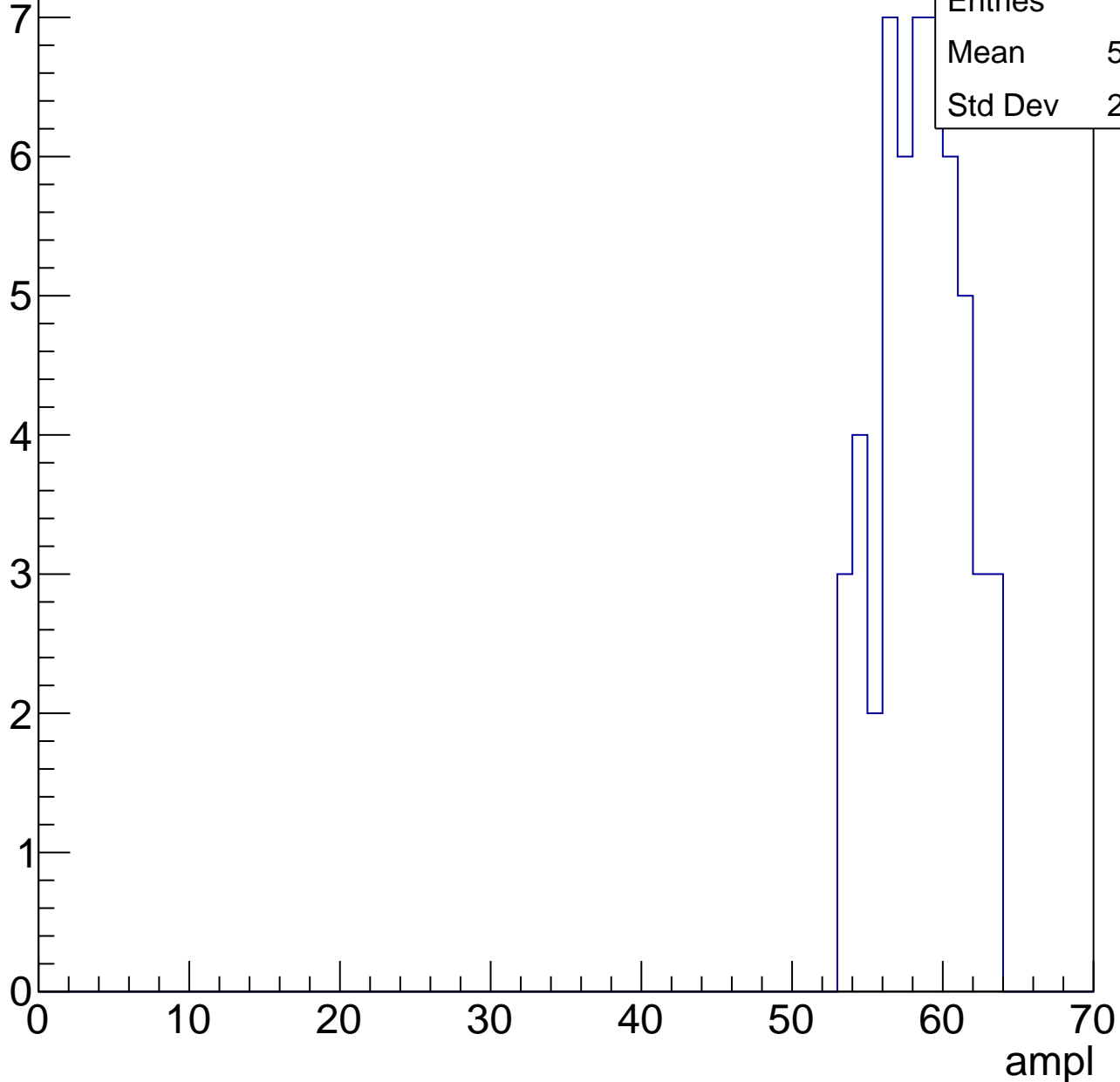
Entries	40
Mean	53.9
Std Dev	2.853



B1L000S, U11-ch100, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



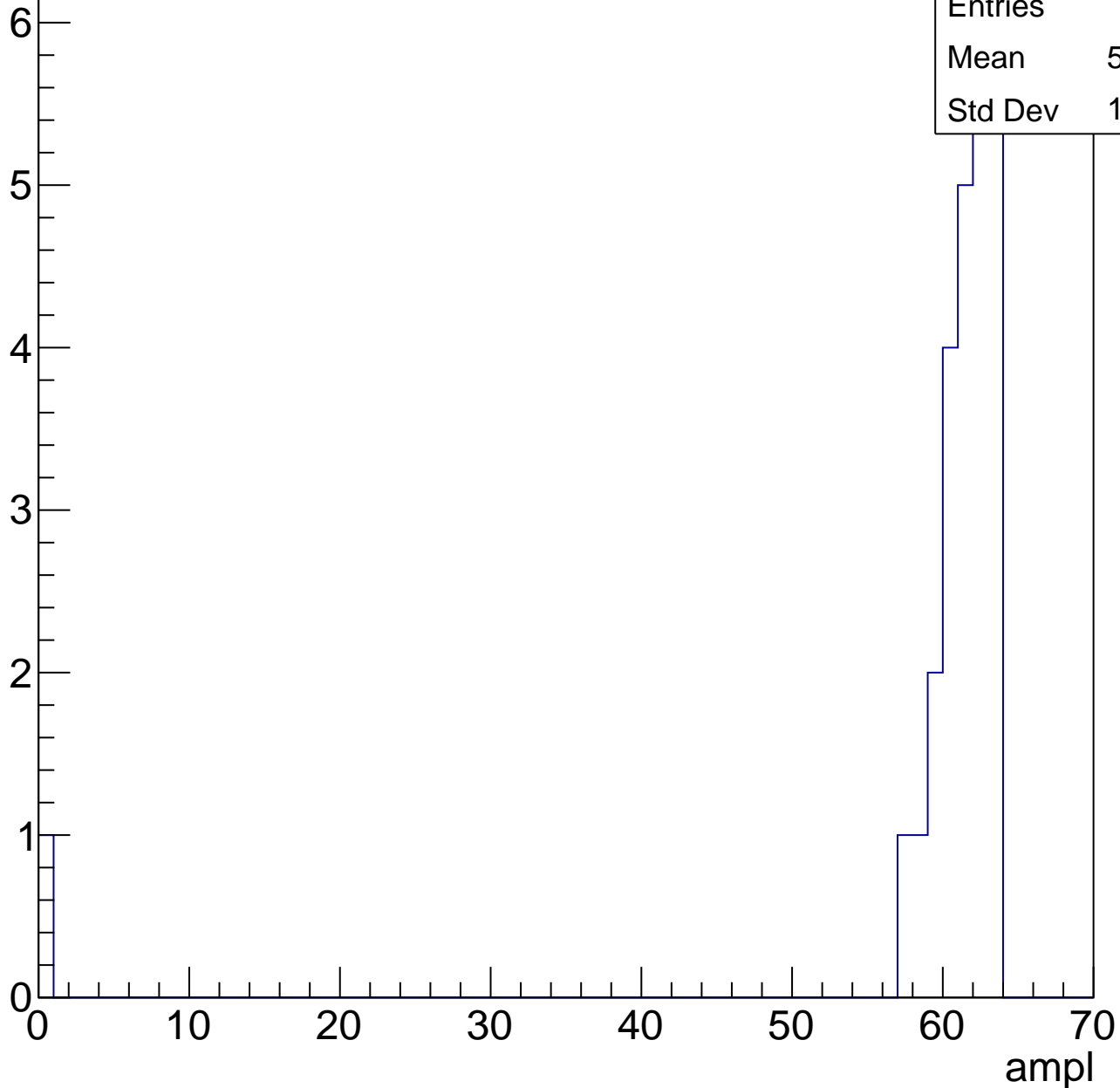
Entries	53
Mean	58.08
Std Dev	2.712

B1L000S, U11-ch100, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	26
Mean	58.77
Std Dev	11.86



B1L000S, U11-ch100, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch101, adc0

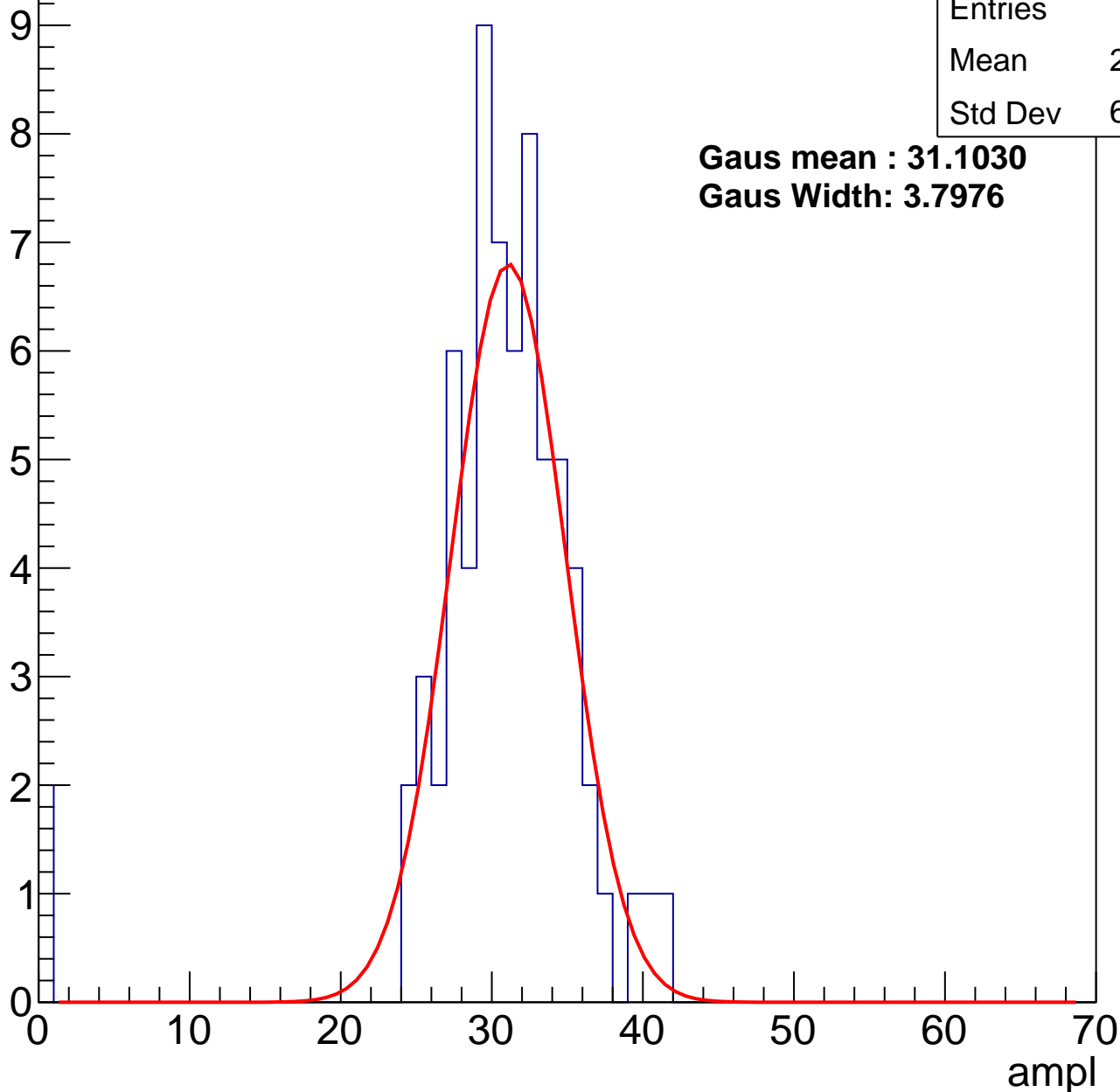
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	29.94
Std Dev	6.306

Gaus mean : 31.1030

Gaus Width: 3.7976



B1L000S, U11-ch101, adc1

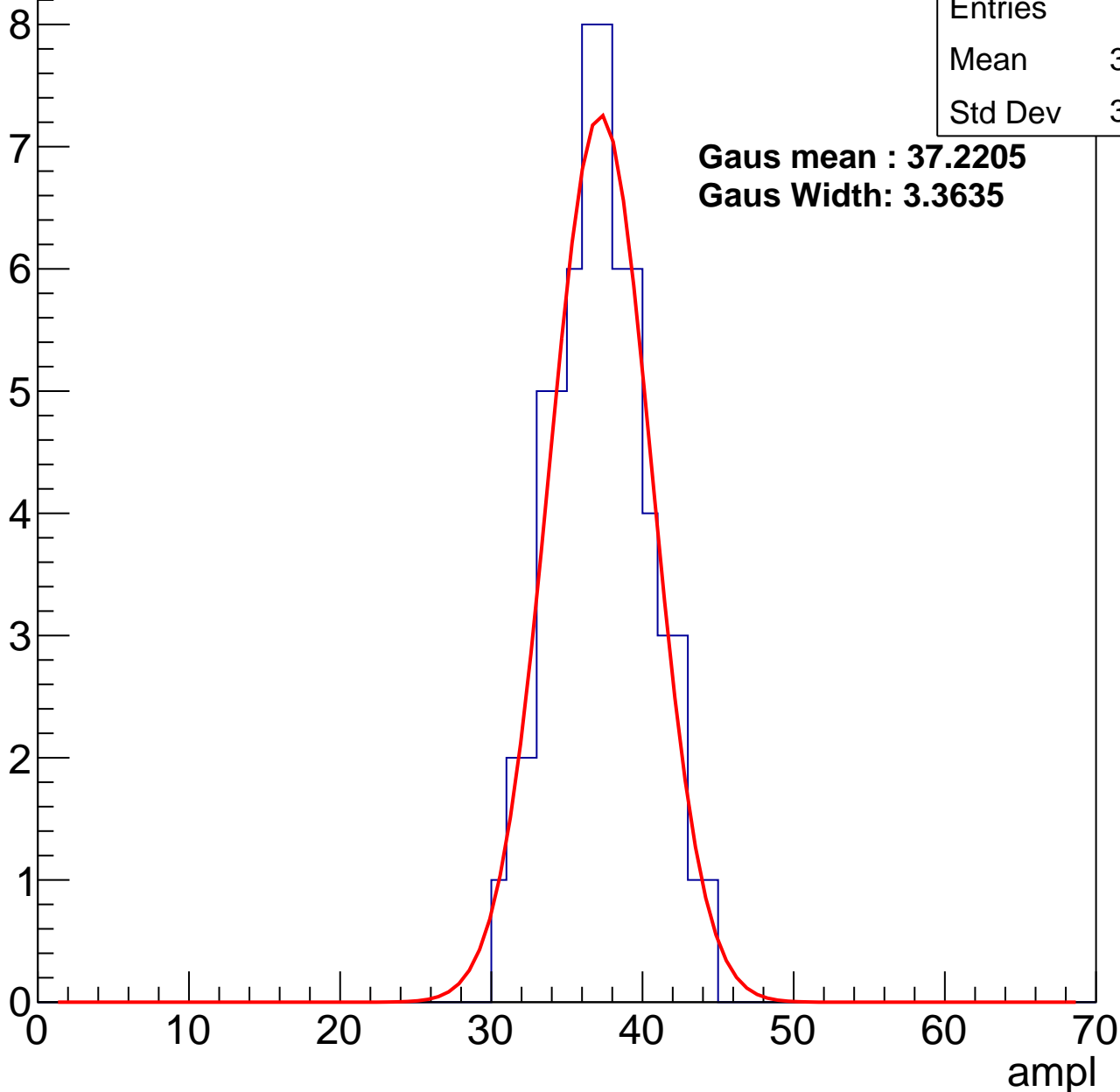
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	36.77
Std Dev	3.133

Gaus mean : 37.2205

Gaus Width: 3.3635



B1L000S, U11-ch101, adc2

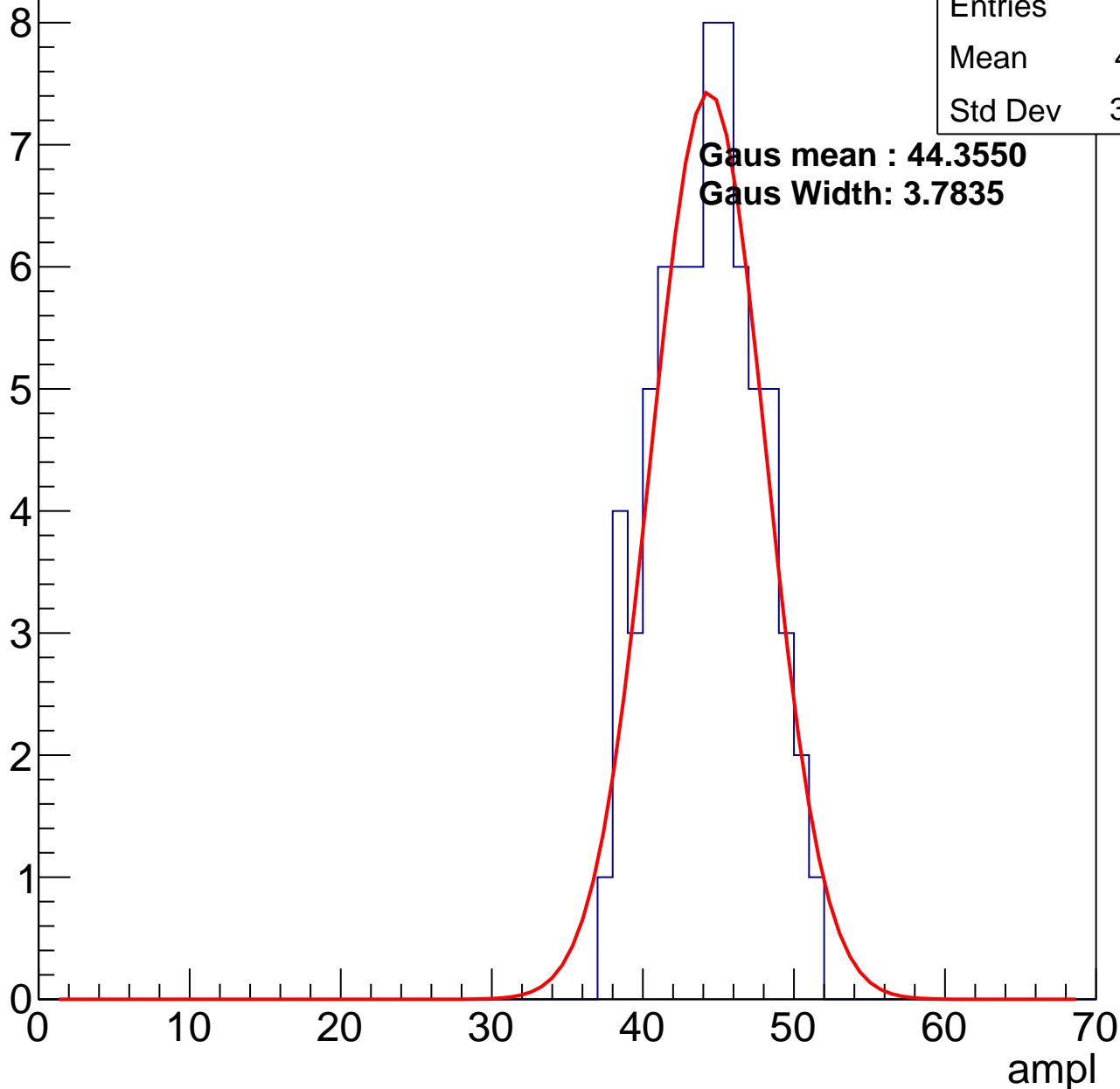
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	43.81
Std Dev	3.368

Gaus mean : 44.3550

Gaus Width: 3.7835

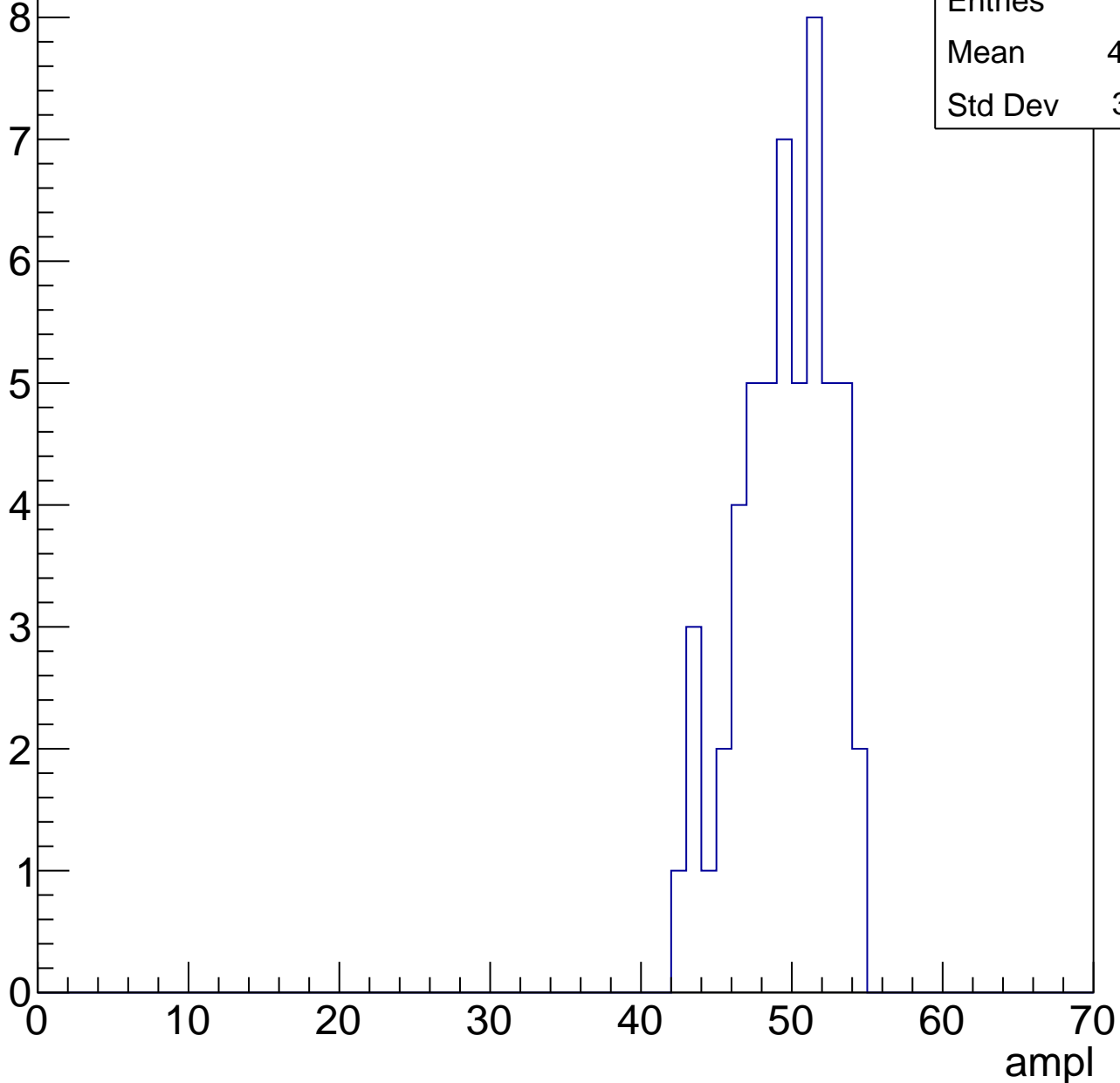


B1L000S, U11-ch101, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	49.02
Std Dev	3.031

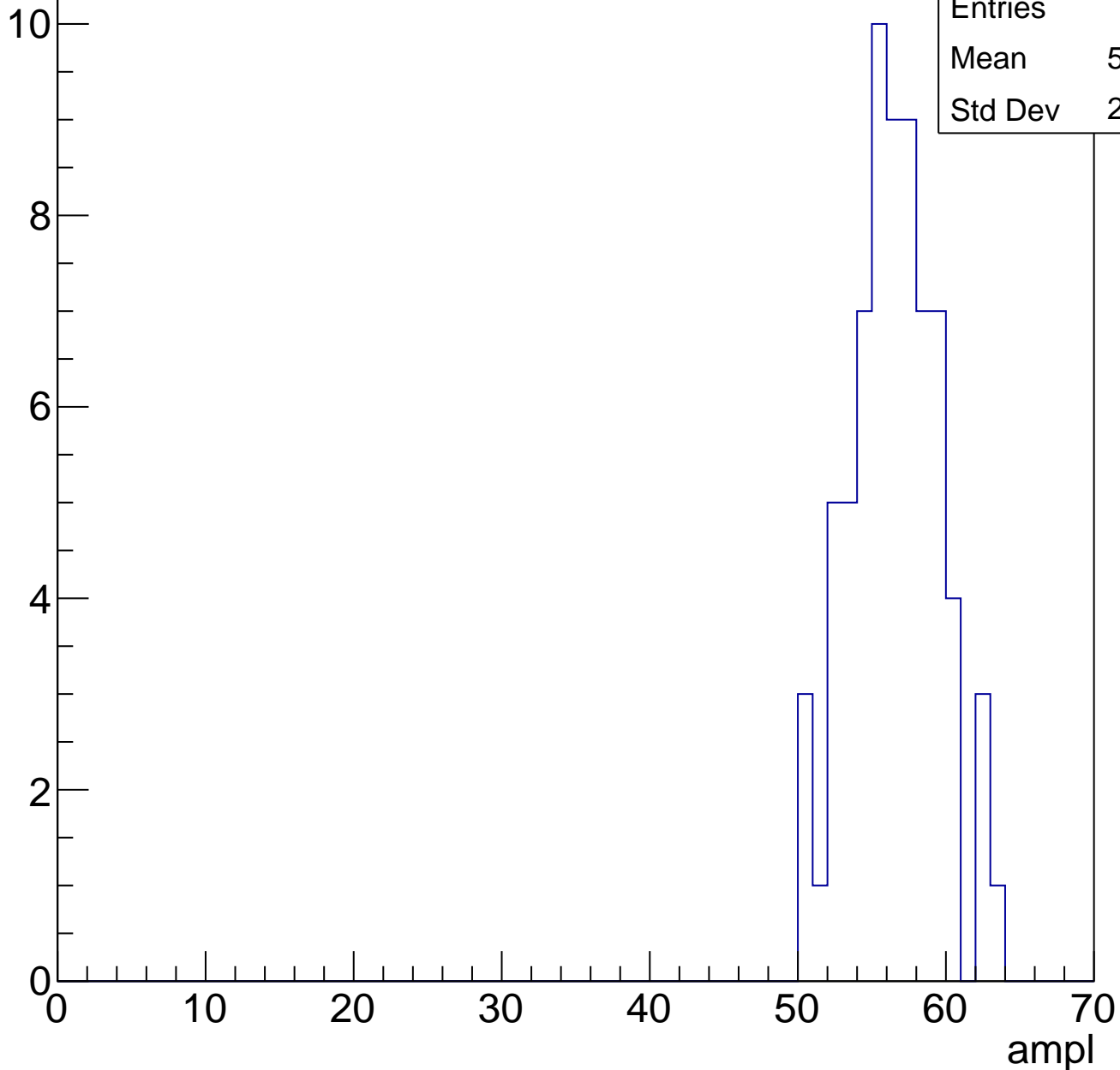


B1L000S, U11-ch101, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	56.04
Std Dev	2.948

Entry

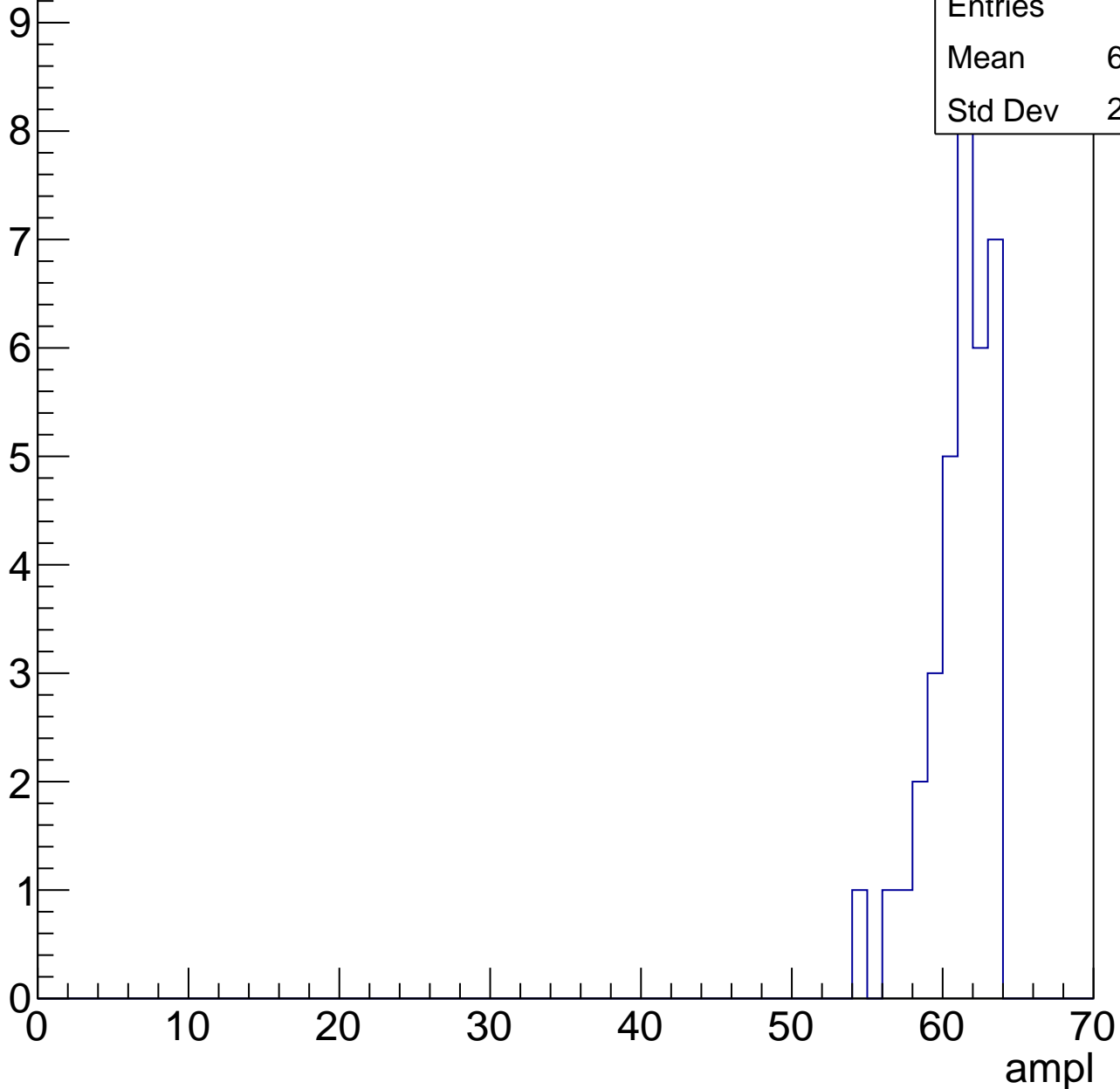


B1L000S, U11-ch101, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

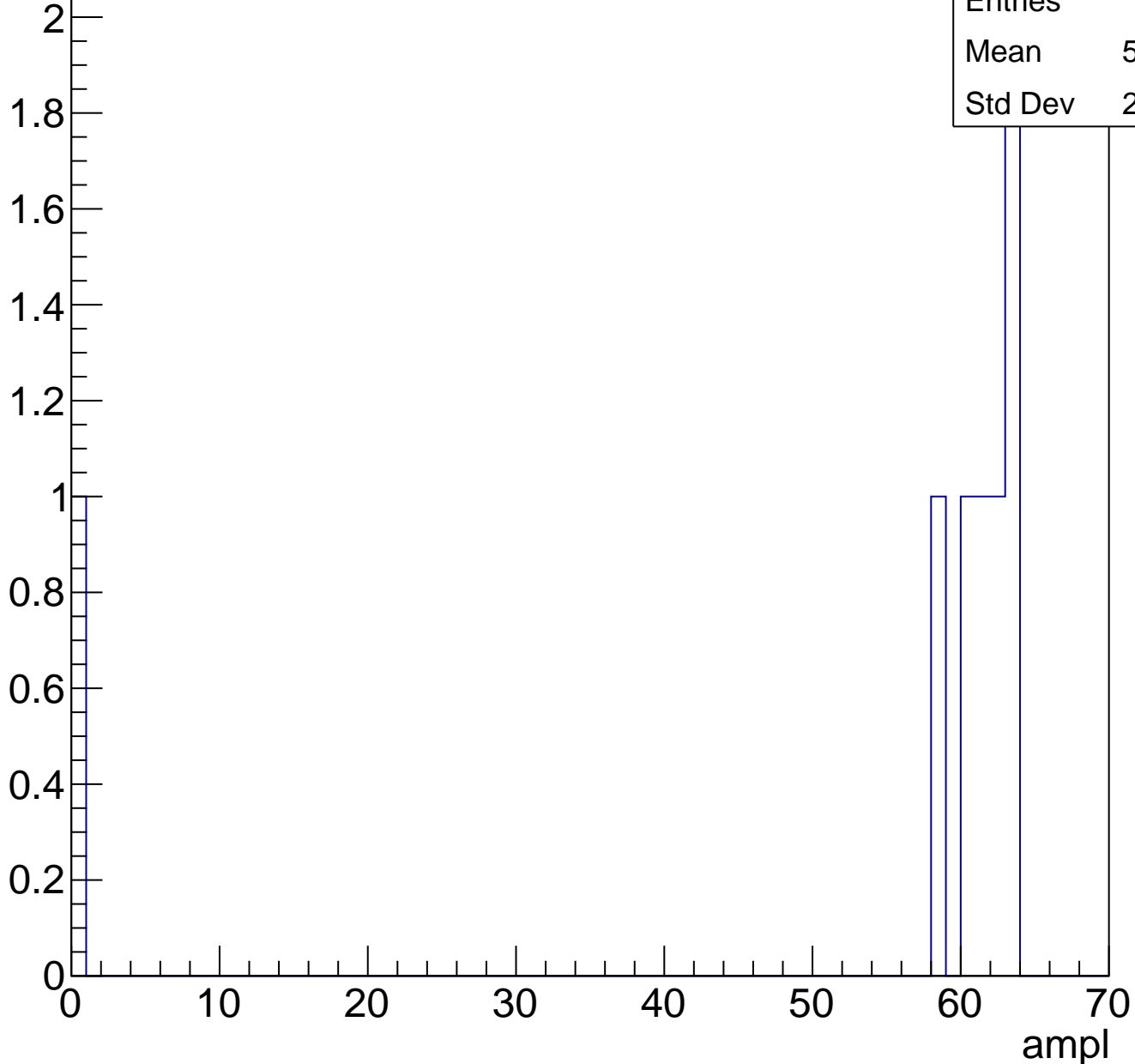
Entries	35
Mean	60.63
Std Dev	2.099



B1L000S, U11-ch101, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	7
Mean	52.43
Std Dev	21.47

B1L000S, U11-ch101, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch102, adc0

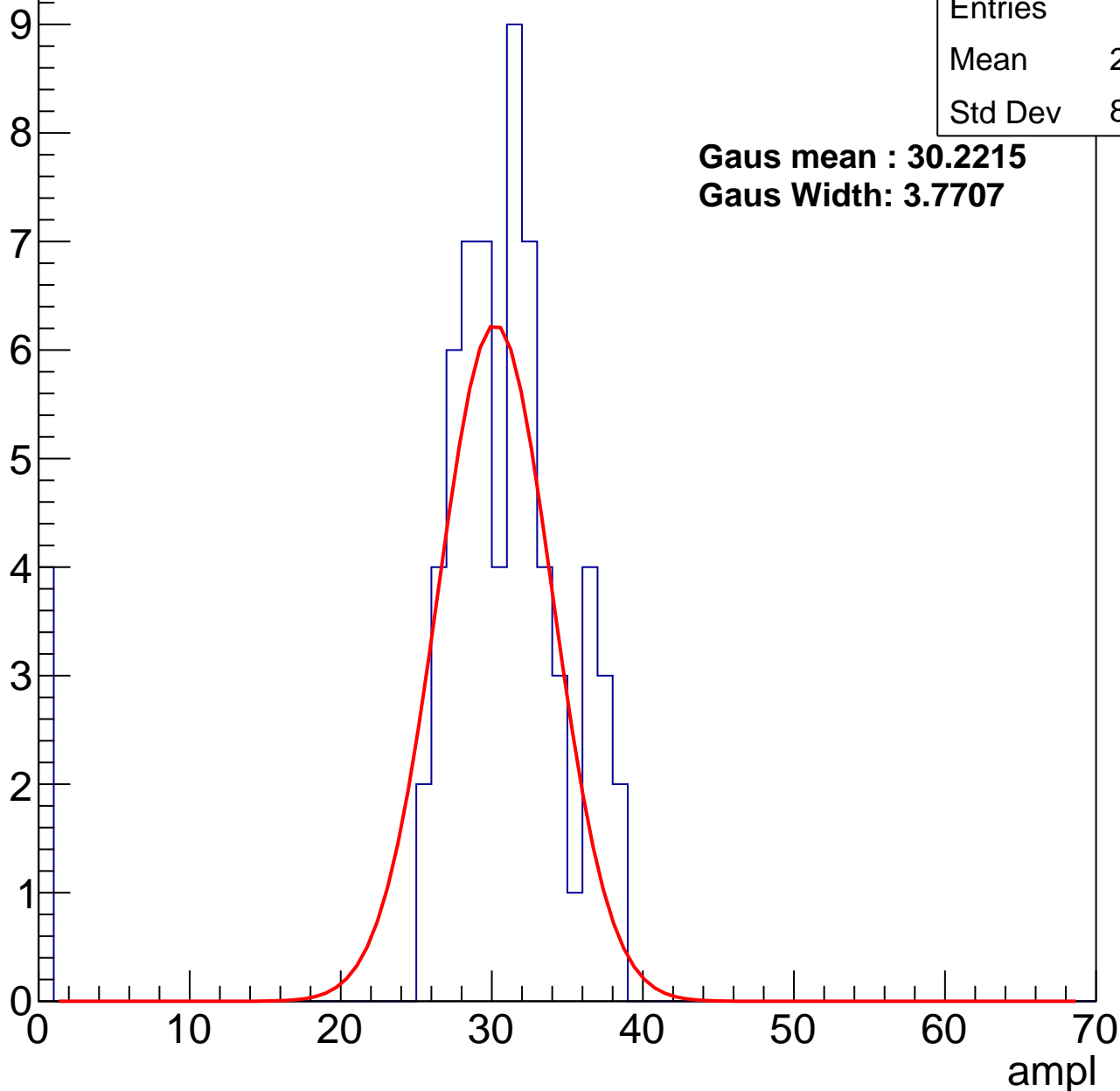
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	28.93
Std Dev	8.002

Gaus mean : 30.2215

Gaus Width: 3.7707



B1L000S, U11-ch102, adc1

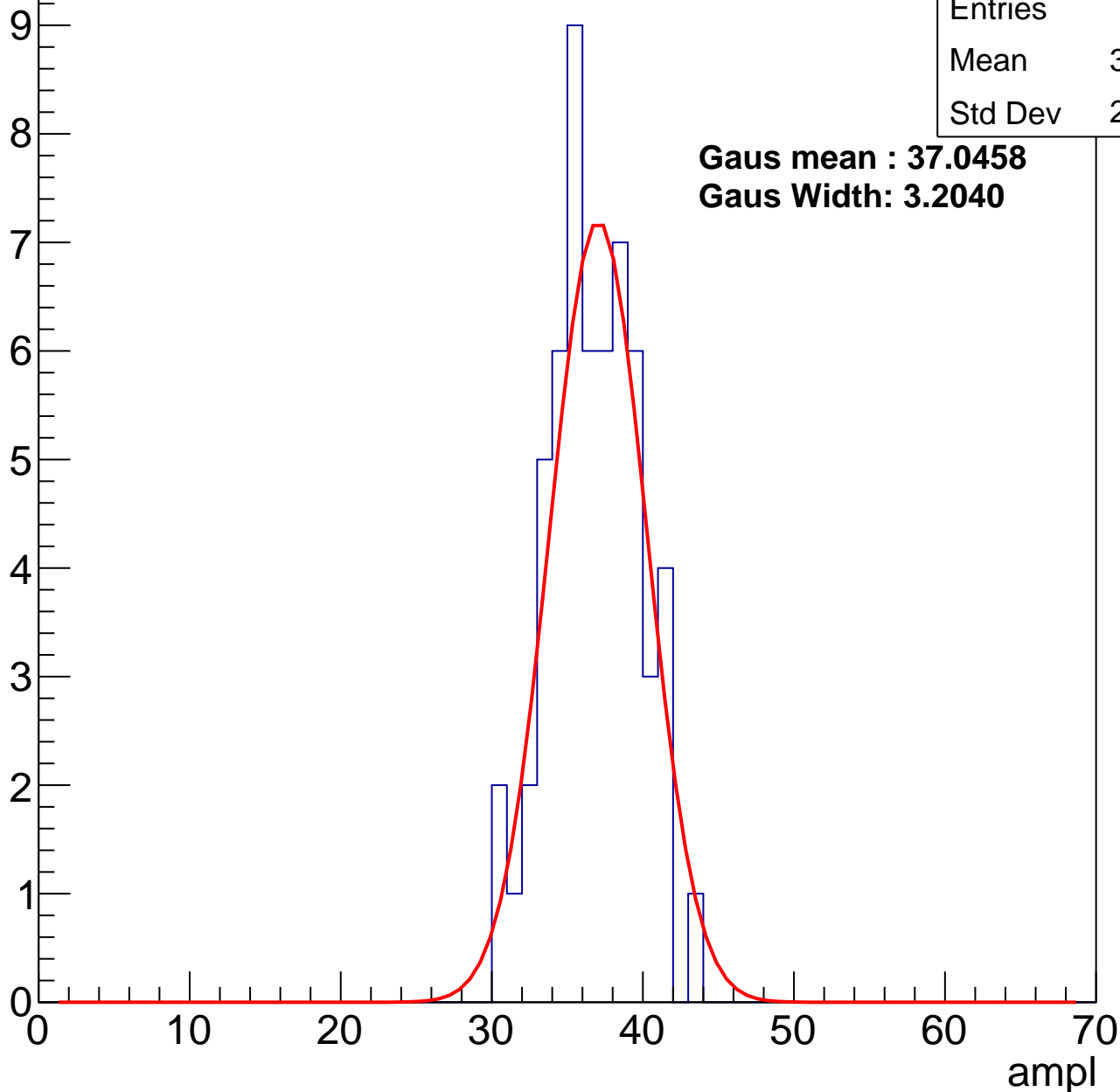
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	36.28
Std Dev	2.899

Gaus mean : 37.0458

Gaus Width: 3.2040



B1L000S, U11-ch102, adc2

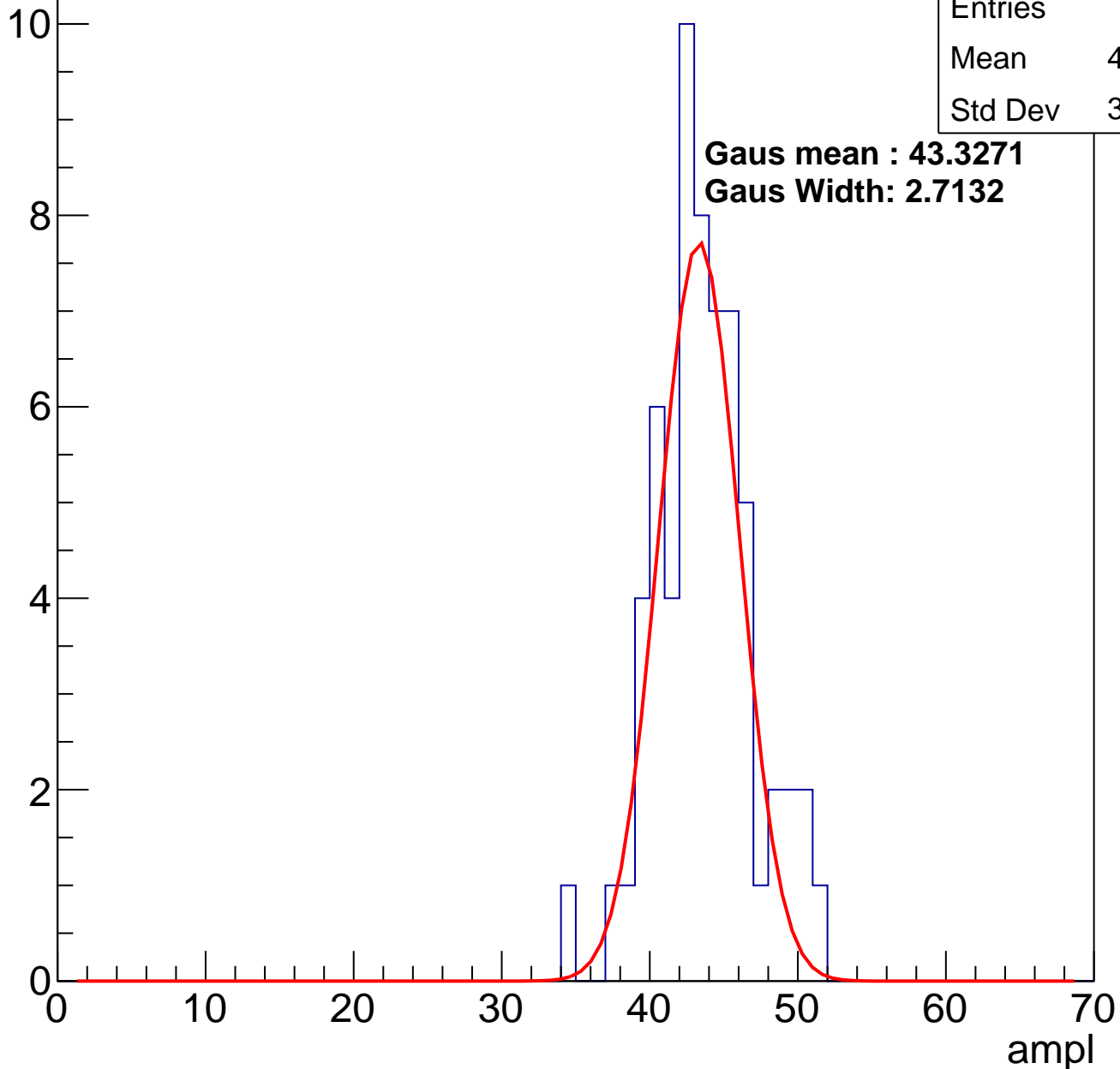
calib_packv5_042523_0143.root, FC#3, port B3

Entries	62
Mean	43.19
Std Dev	3.272

Gaus mean : 43.3271

Gaus Width: 2.7132

Entry

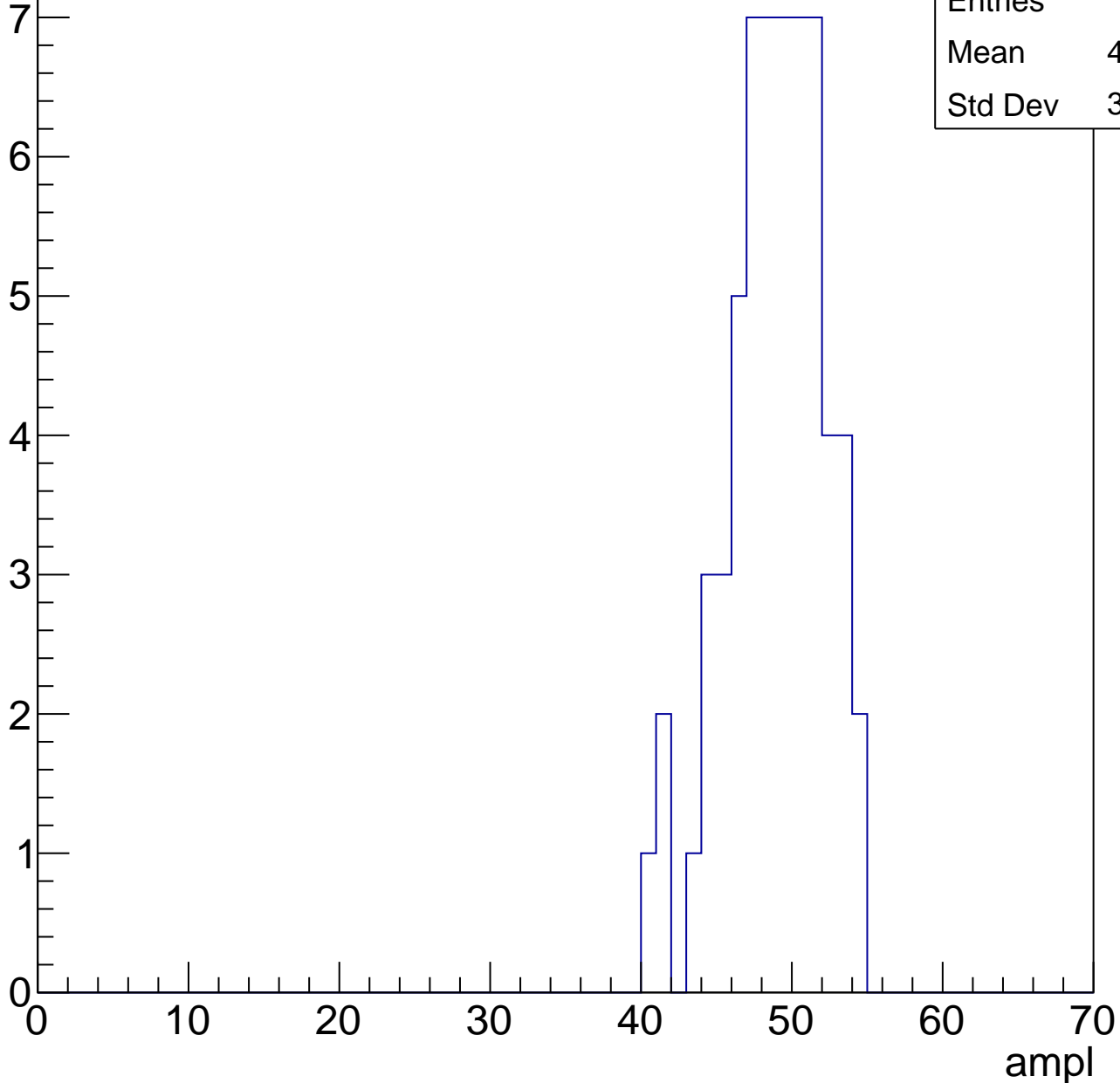


B1L000S, U11-ch102, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	48.42
Std Dev	3.195

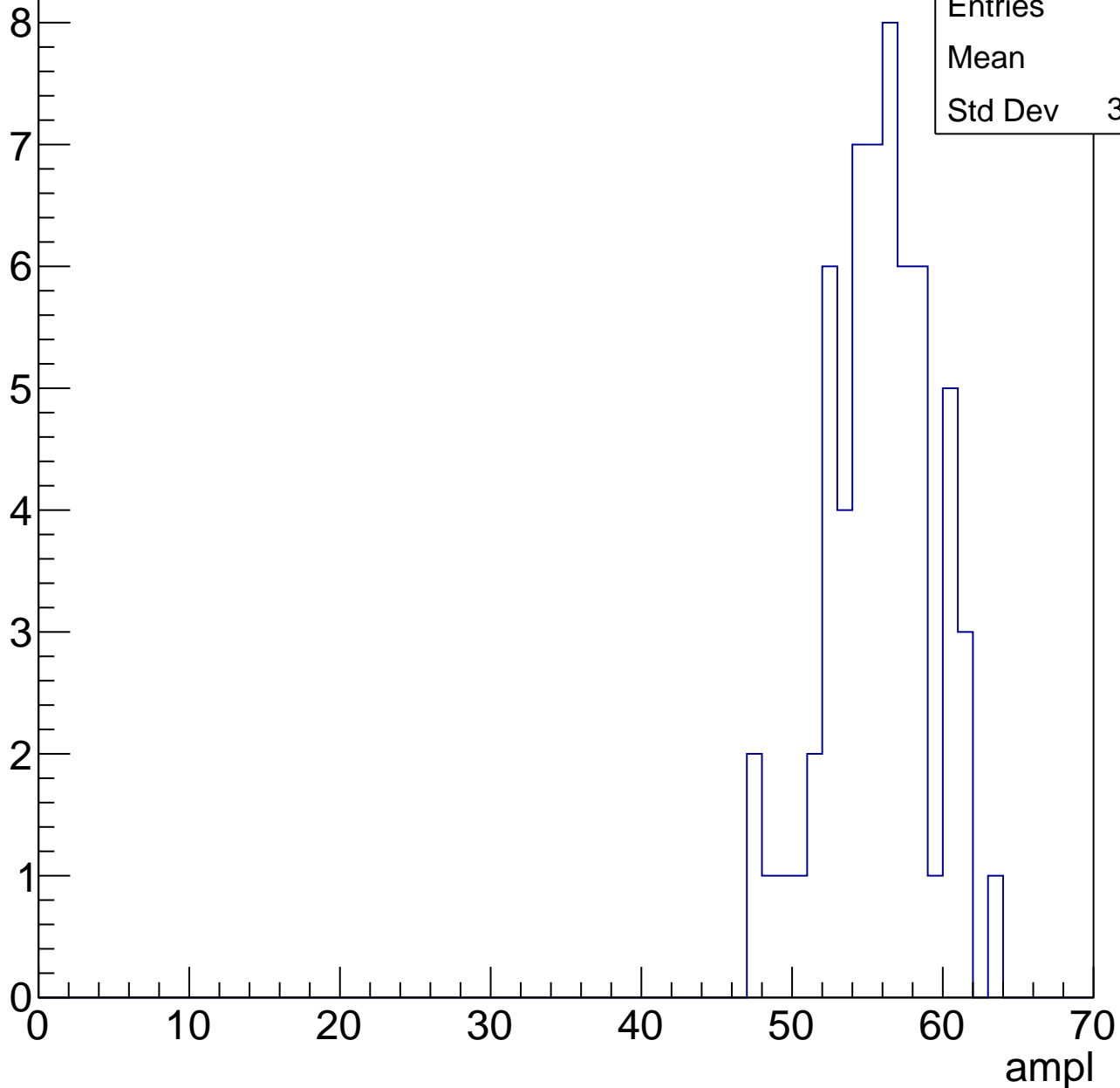


B1L000S, U11-ch102, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	55.3
Std Dev	3.485

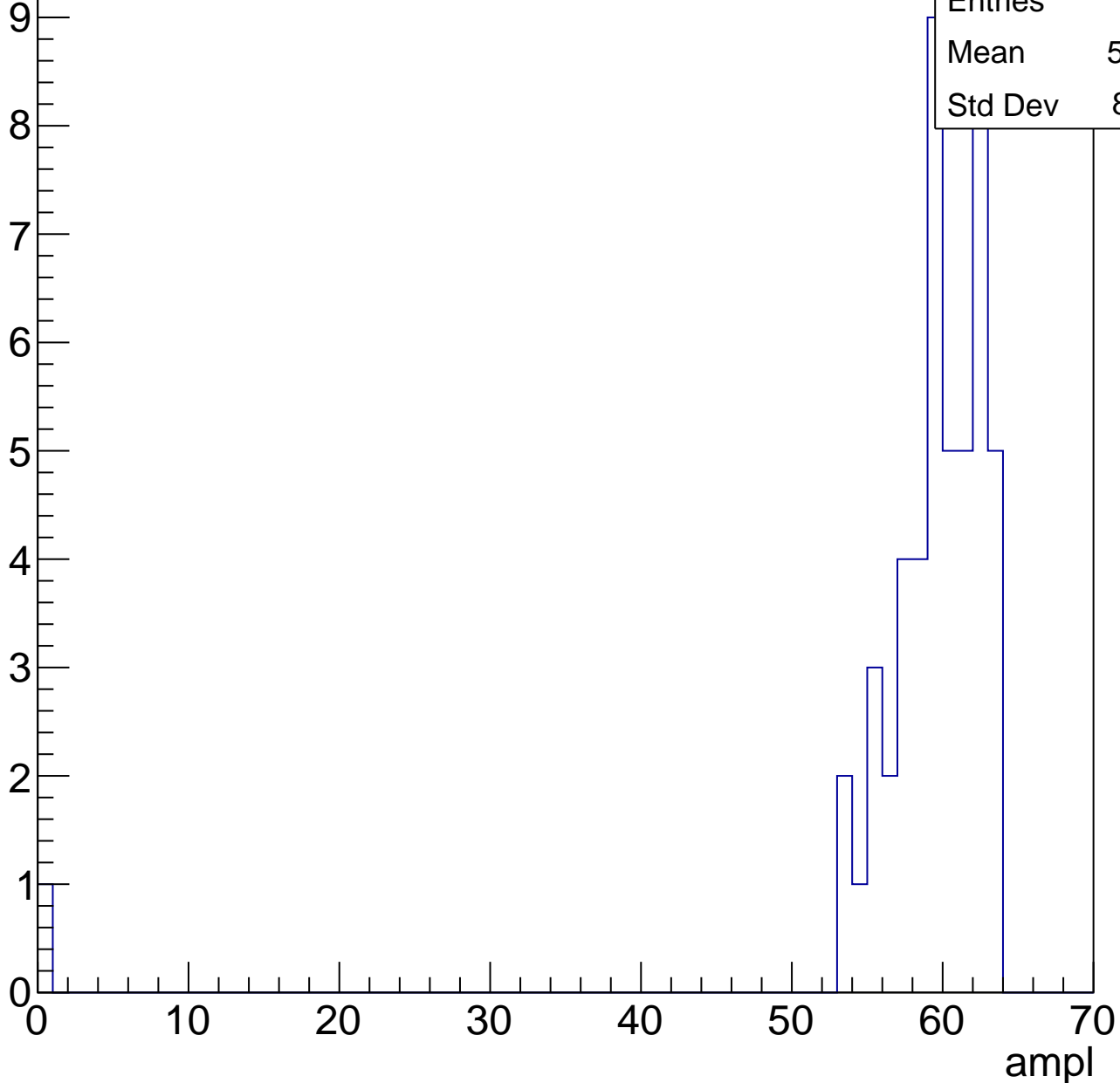


B1L000S, U11-ch102, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

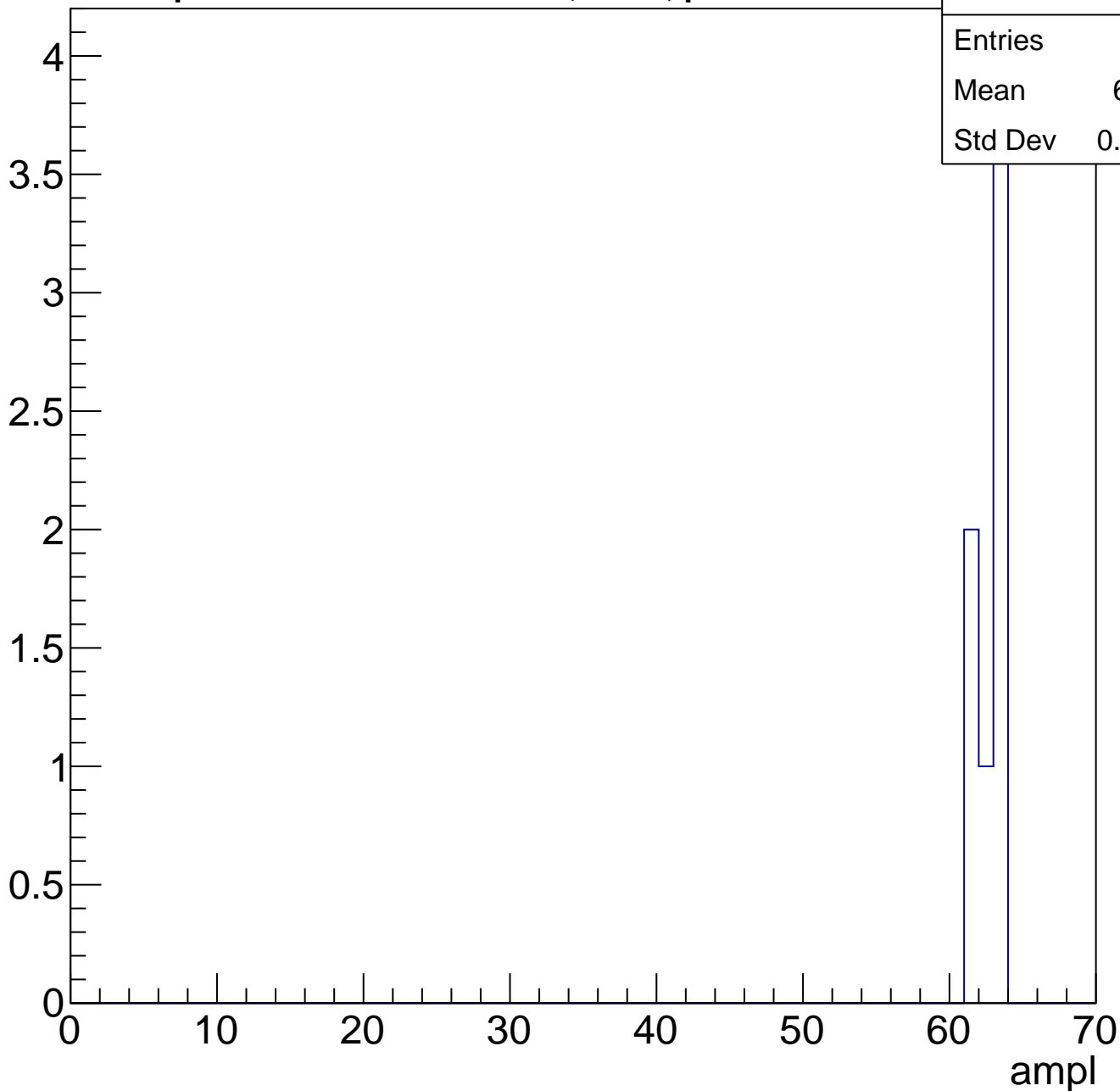
Entries	50
Mean	58.12
Std Dev	8.731



B1L000S, U11-ch102, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch102, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch103, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	30.68
Std Dev	3.328

Gaus mean : 29.9887

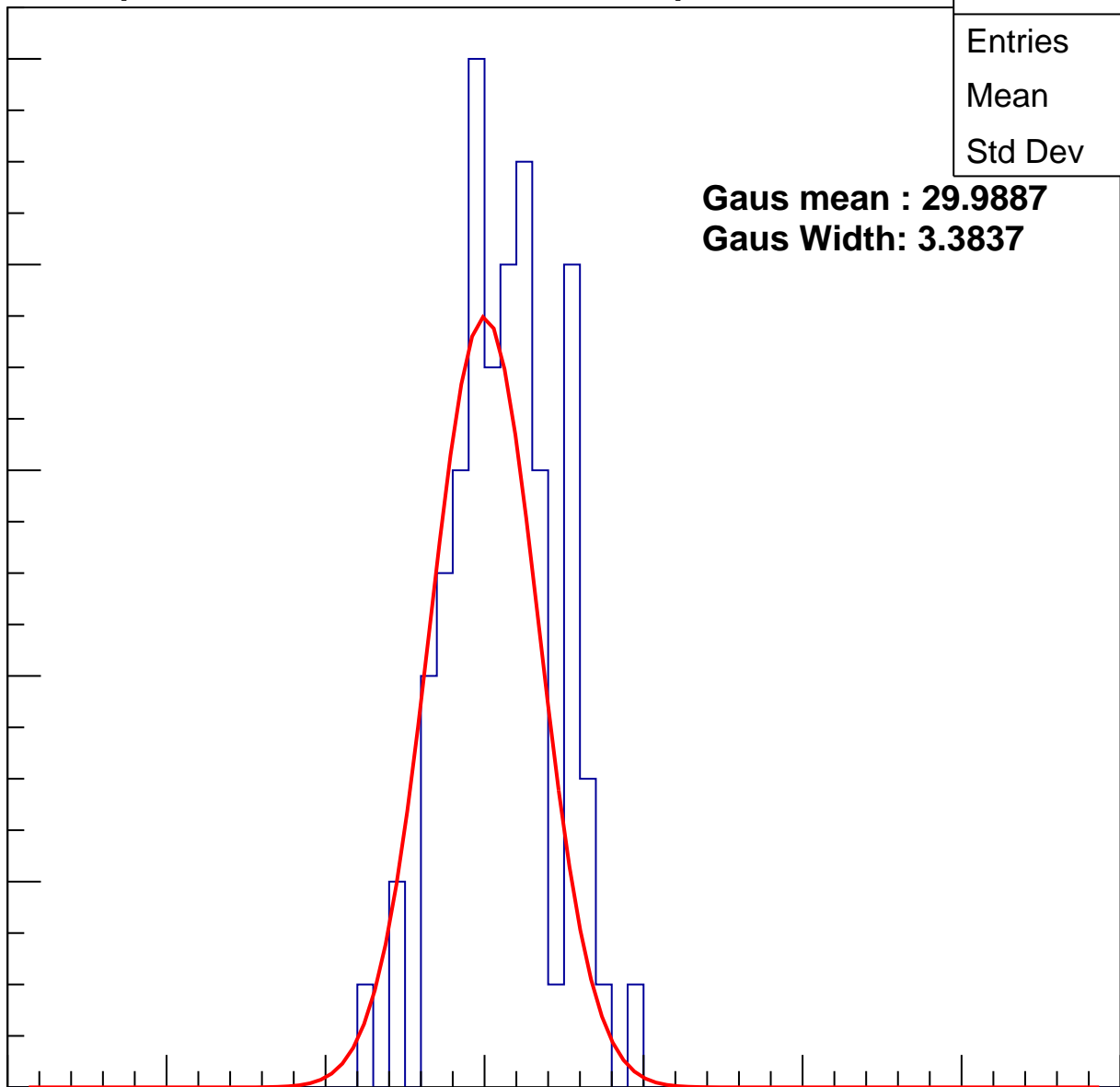
Gaus Width: 3.3837

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch103, adc1

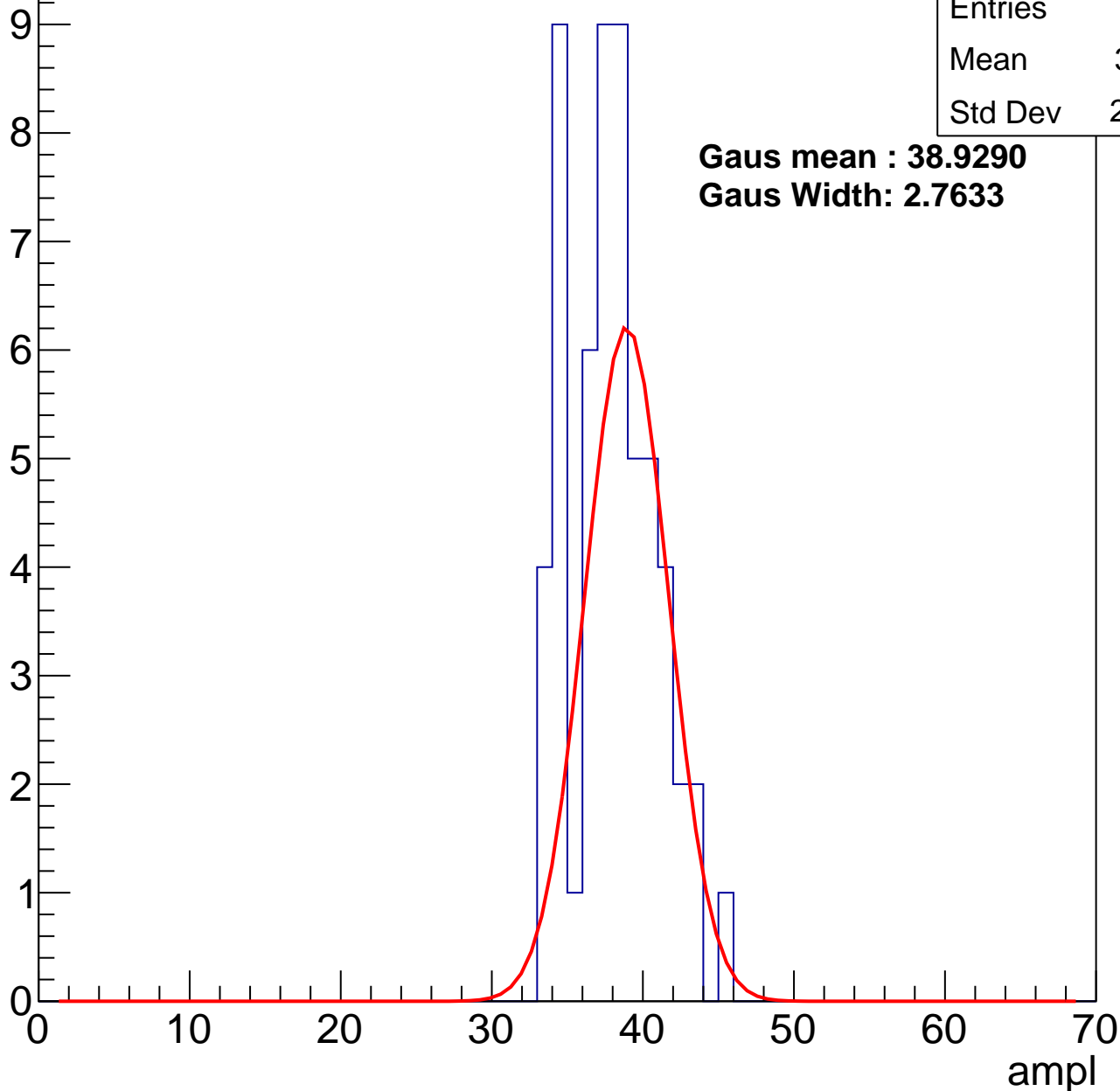
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	37.51
Std Dev	2.854

Gaus mean : 38.9290

Gaus Width: 2.7633



B1L000S, U11-ch103, adc2

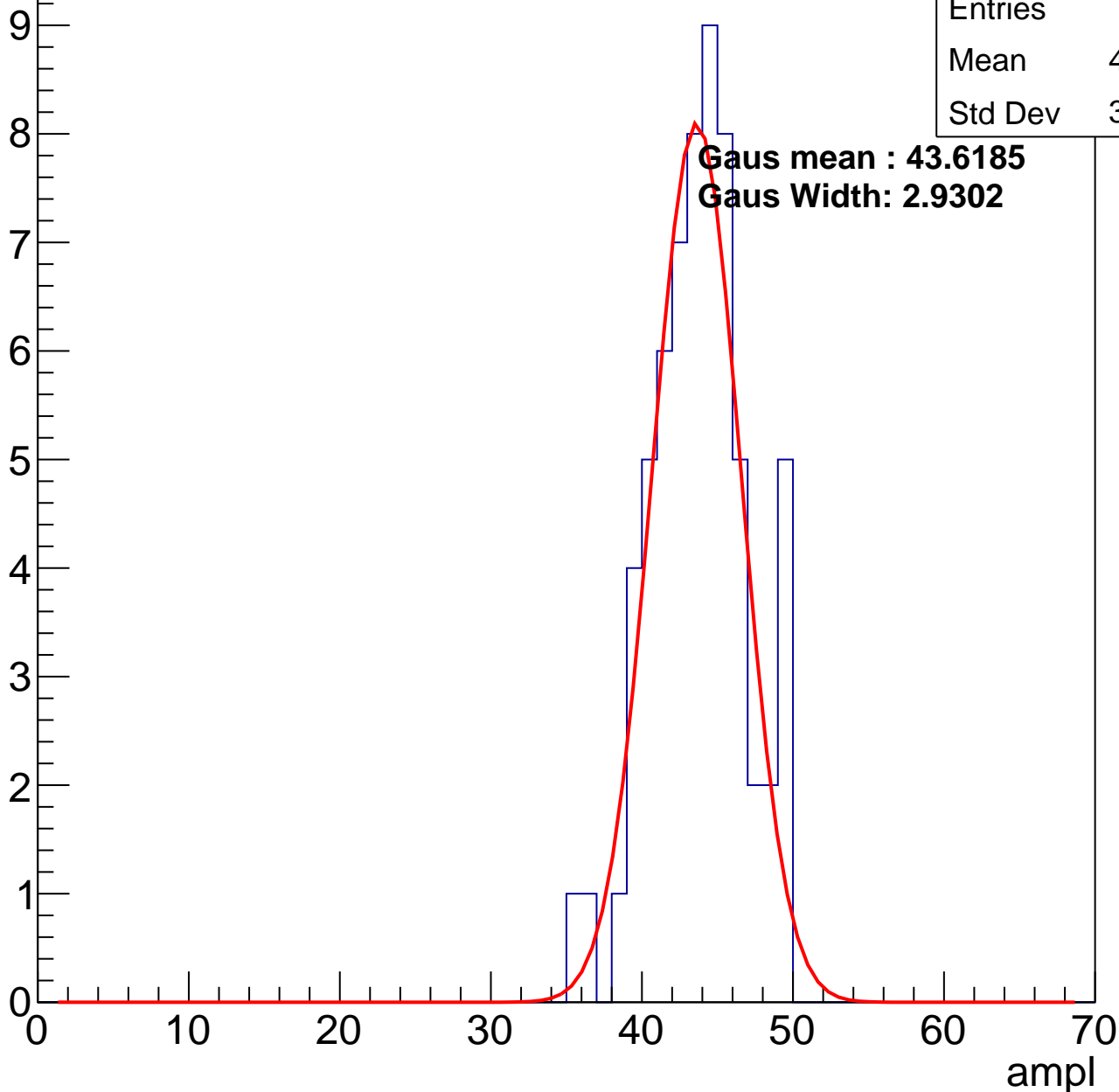
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	43.28
Std Dev	3.115

Gaus mean : 43.6185

Gaus Width: 2.9302

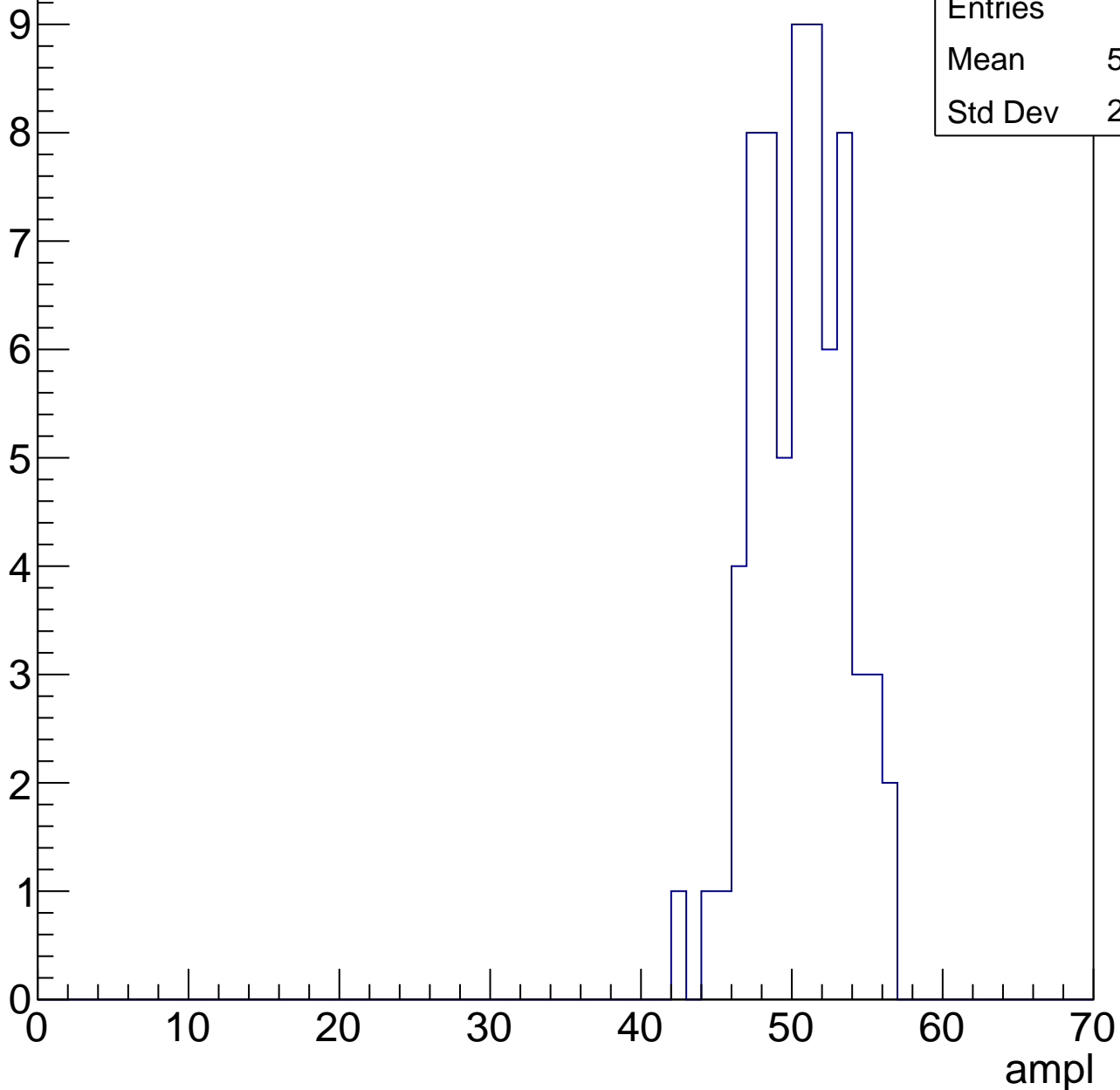


B1L000S, U11-ch103, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	50.06
Std Dev	2.965

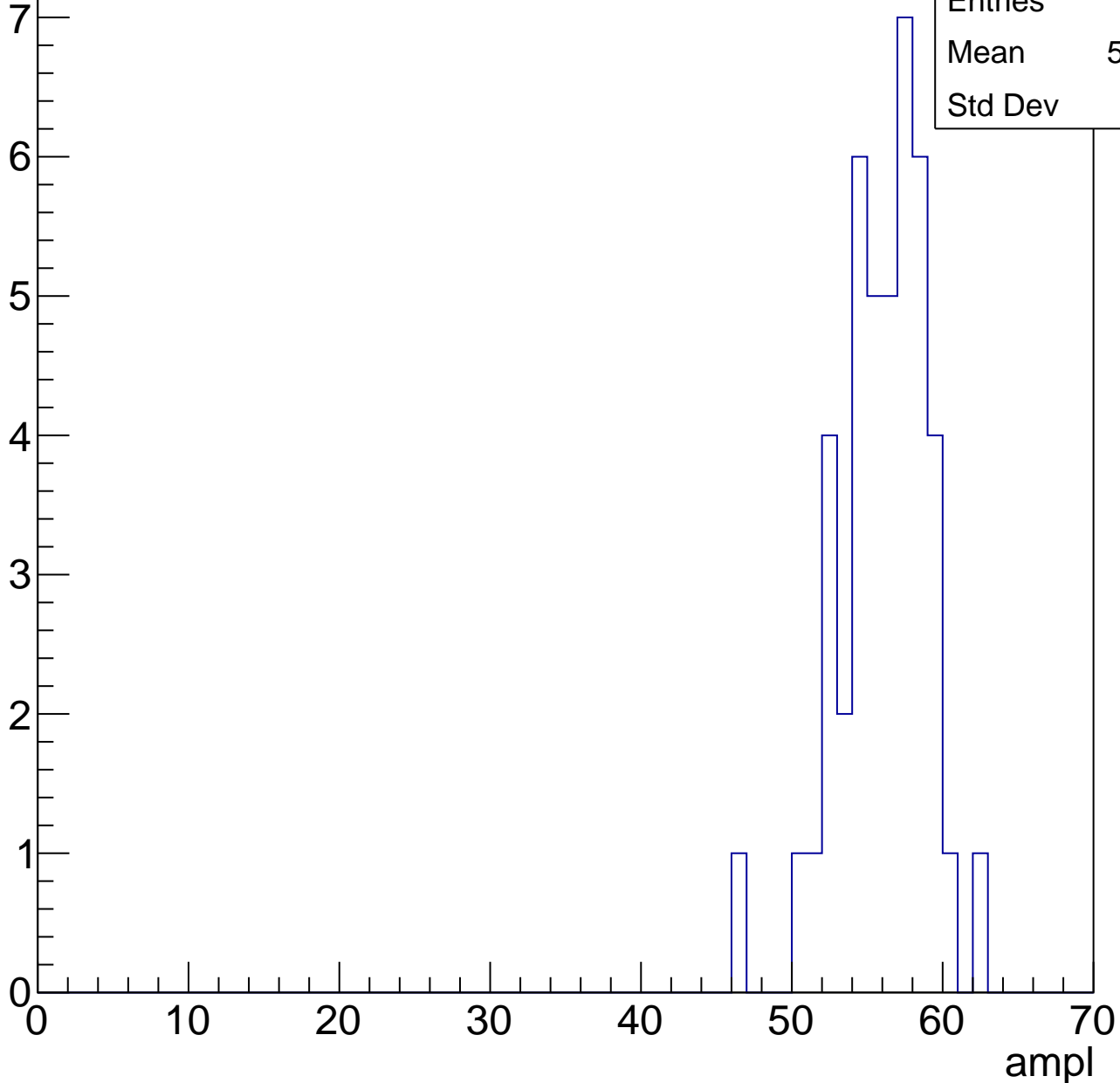


B1L000S, U11-ch103, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	55.57
Std Dev	2.95

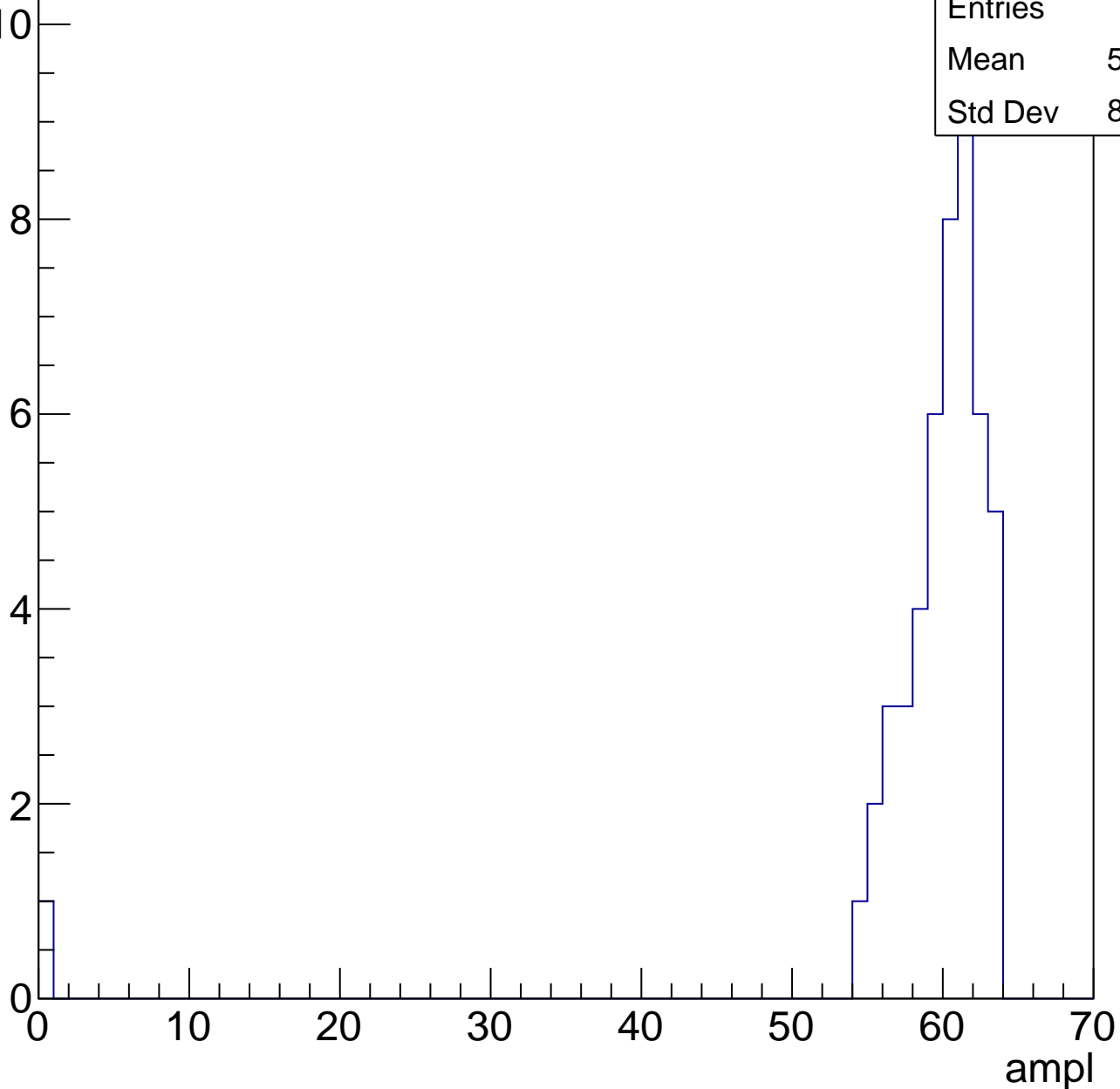


B1L000S, U11-ch103, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	58.49
Std Dev	8.748

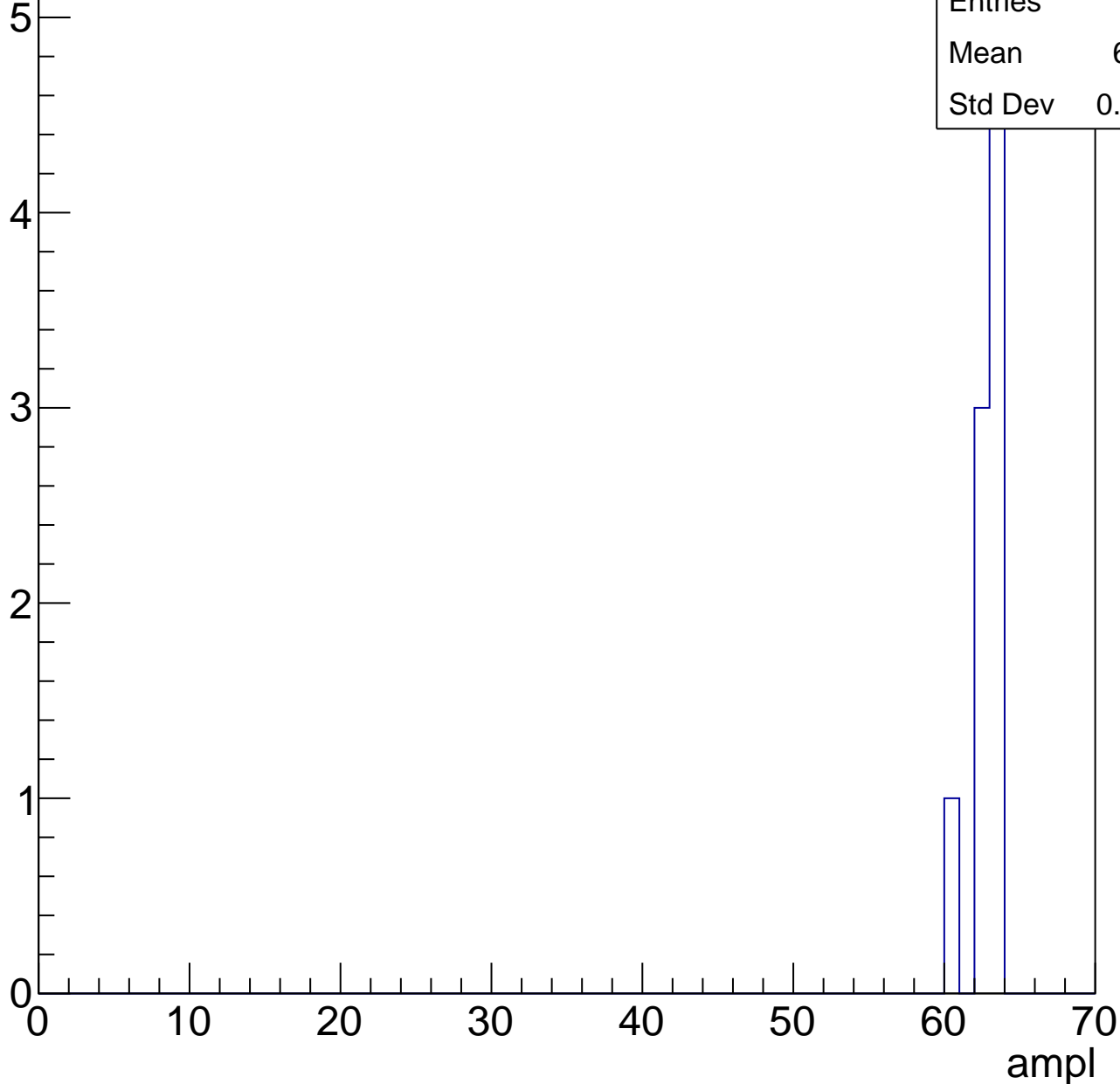


B1L000S, U11-ch103, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	9
Mean	62.33
Std Dev	0.9428



B1L000S, U11-ch103, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	11
Std Dev	11

ampl

B1L000S, U11-ch104, adc0

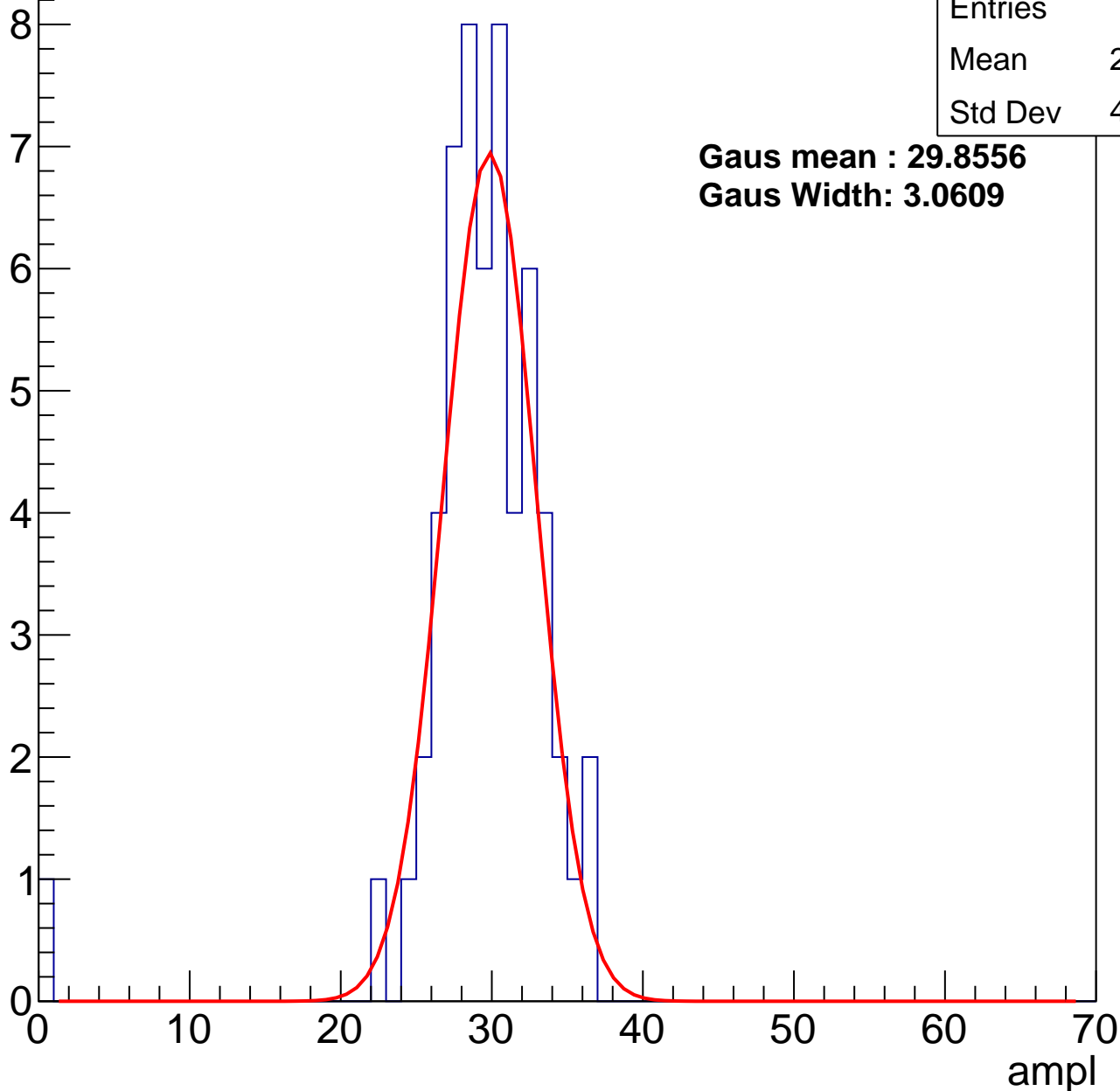
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	28.95
Std Dev	4.857

Gaus mean : 29.8556

Gaus Width: 3.0609



B1L000S, U11-ch104, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	35.64
Std Dev	3.088

Gaus mean : 36.1706

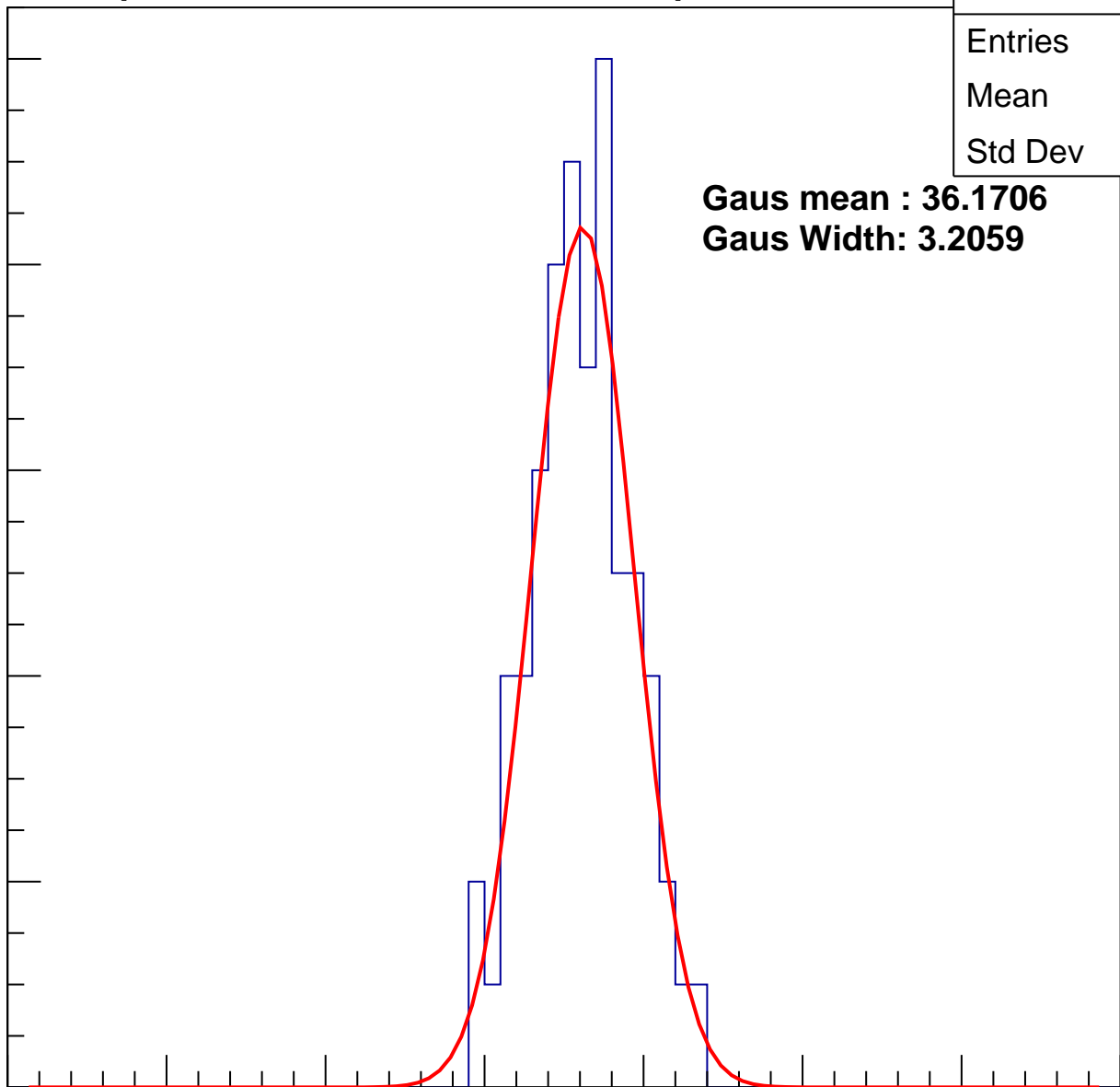
Gaus Width: 3.2059

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch104, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	60
Mean	42.23
Std Dev	2.783

Gaus mean : 42.5754

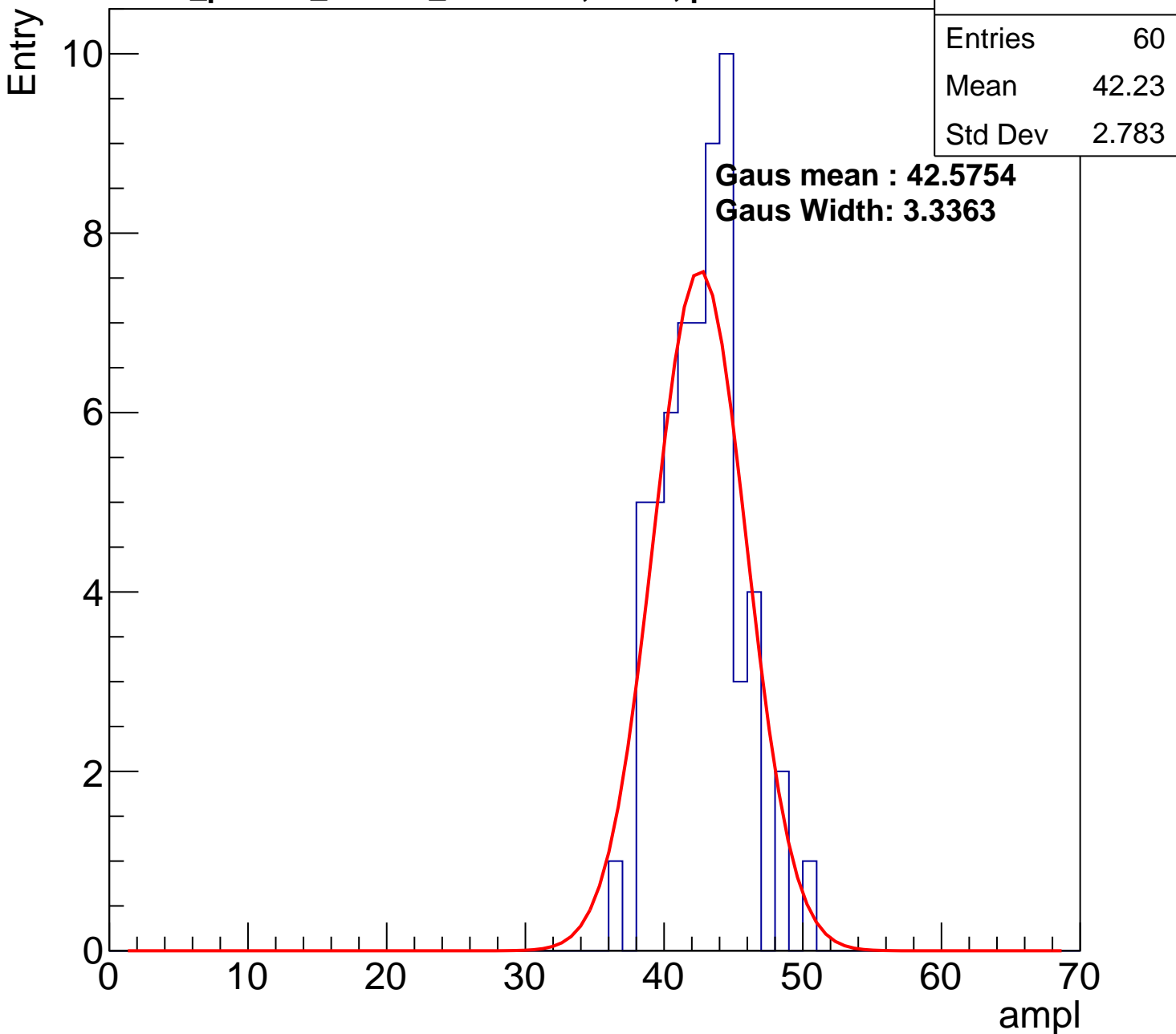
Gaus Width: 3.3363

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

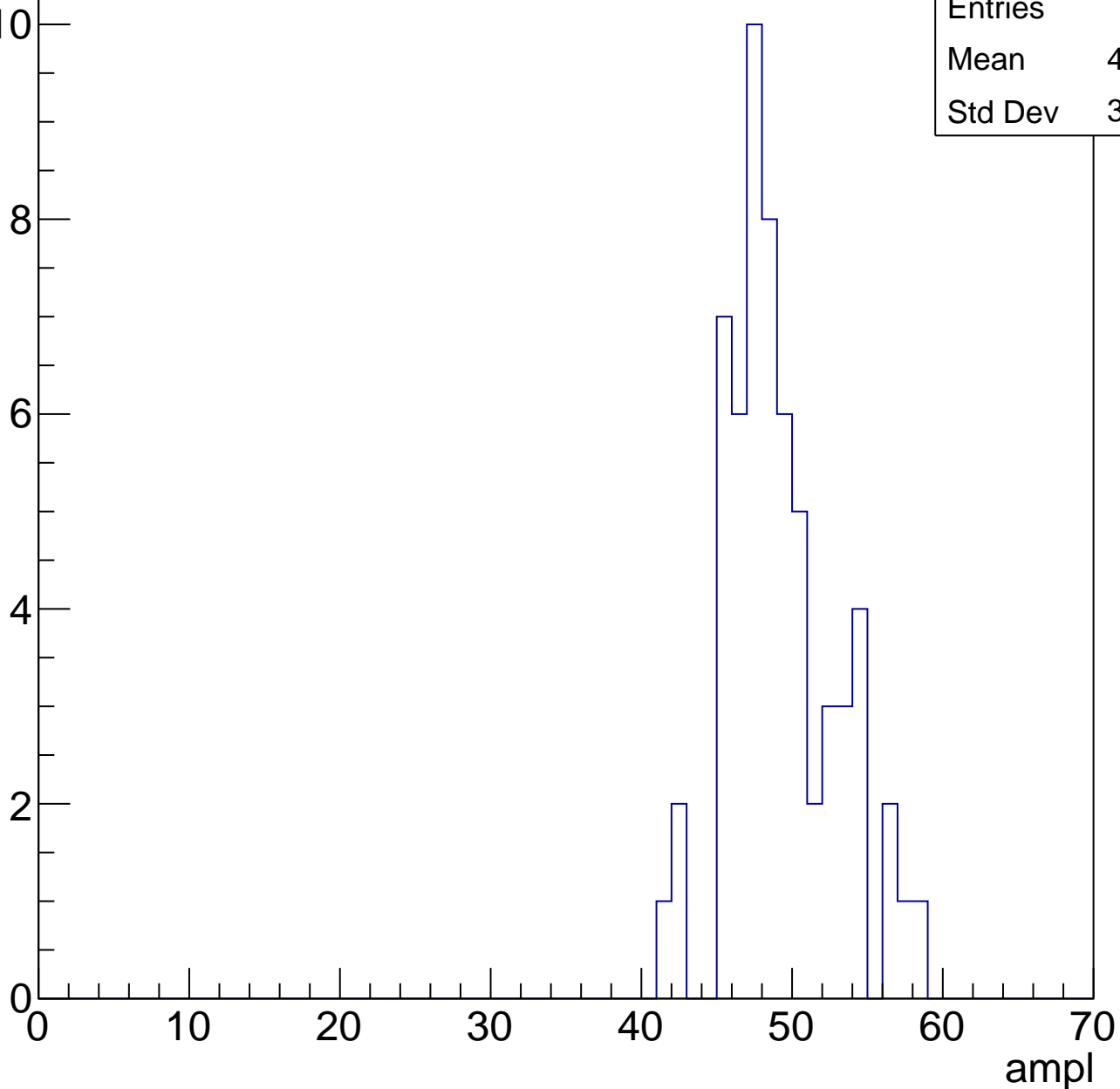


B1L000S, U11-ch104, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	48.75
Std Dev	3.629

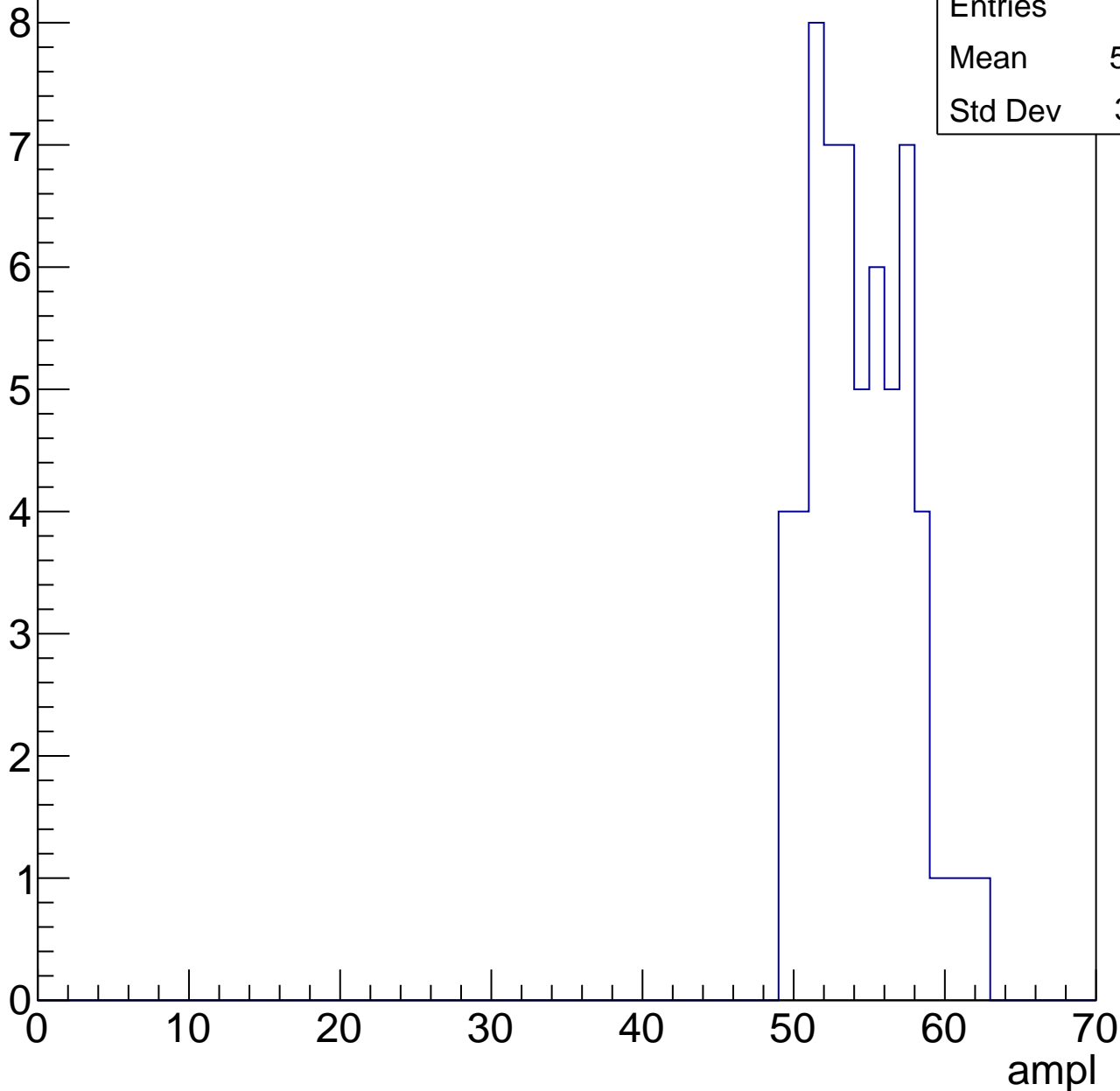


B1L000S, U11-ch104, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	53.97
Std Dev	3.131

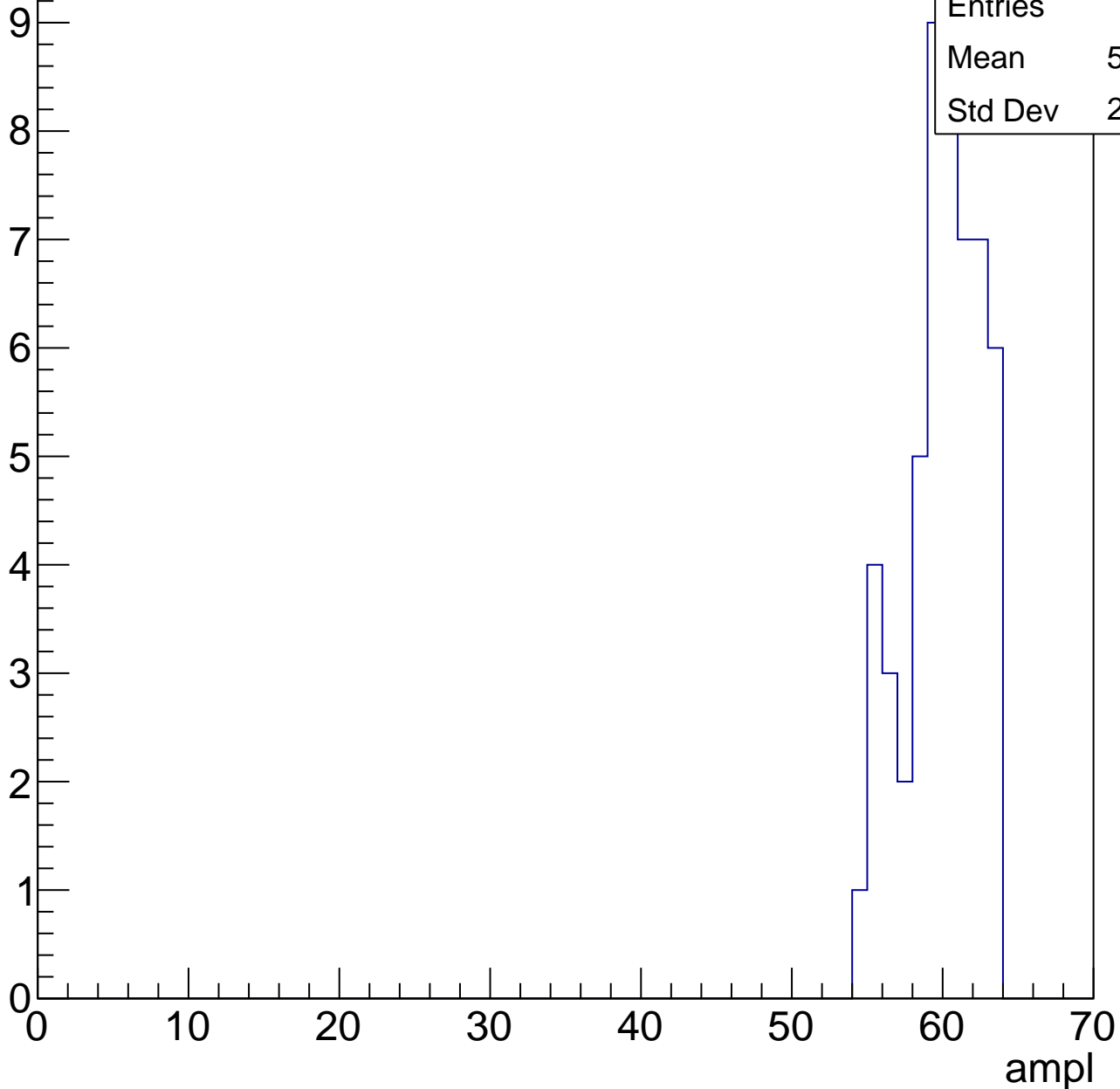


B1L000S, U11-ch104, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

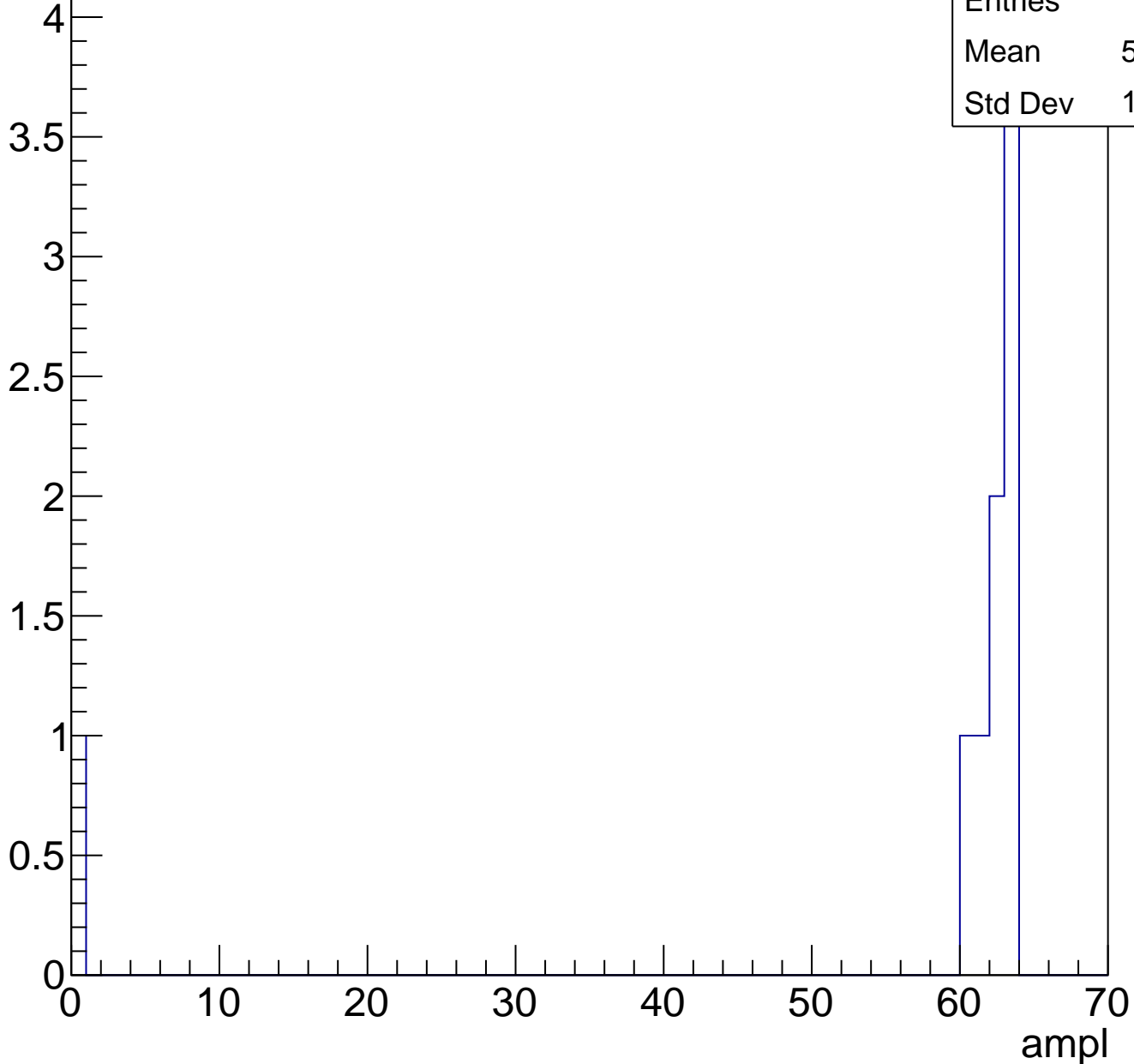
Entries	52
Mean	59.54
Std Dev	2.437



B1L000S, U11-ch104, adc6

calib_packv5_042523_0143.root, FC#3, port B3

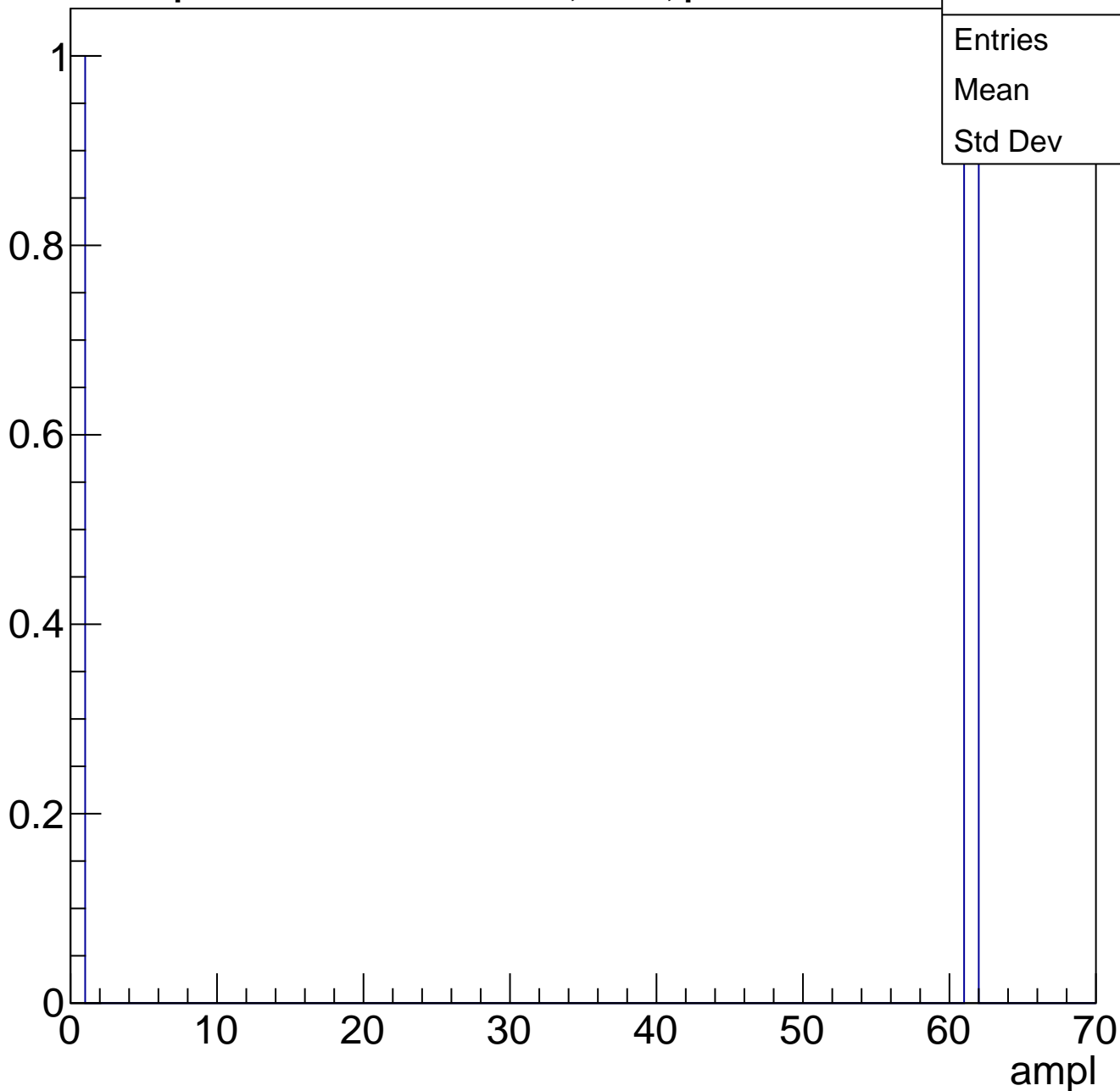
Entry



B1L000S, U11-ch104, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch105, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	29.12
Std Dev	3.034

Gaus mean : 29.4163

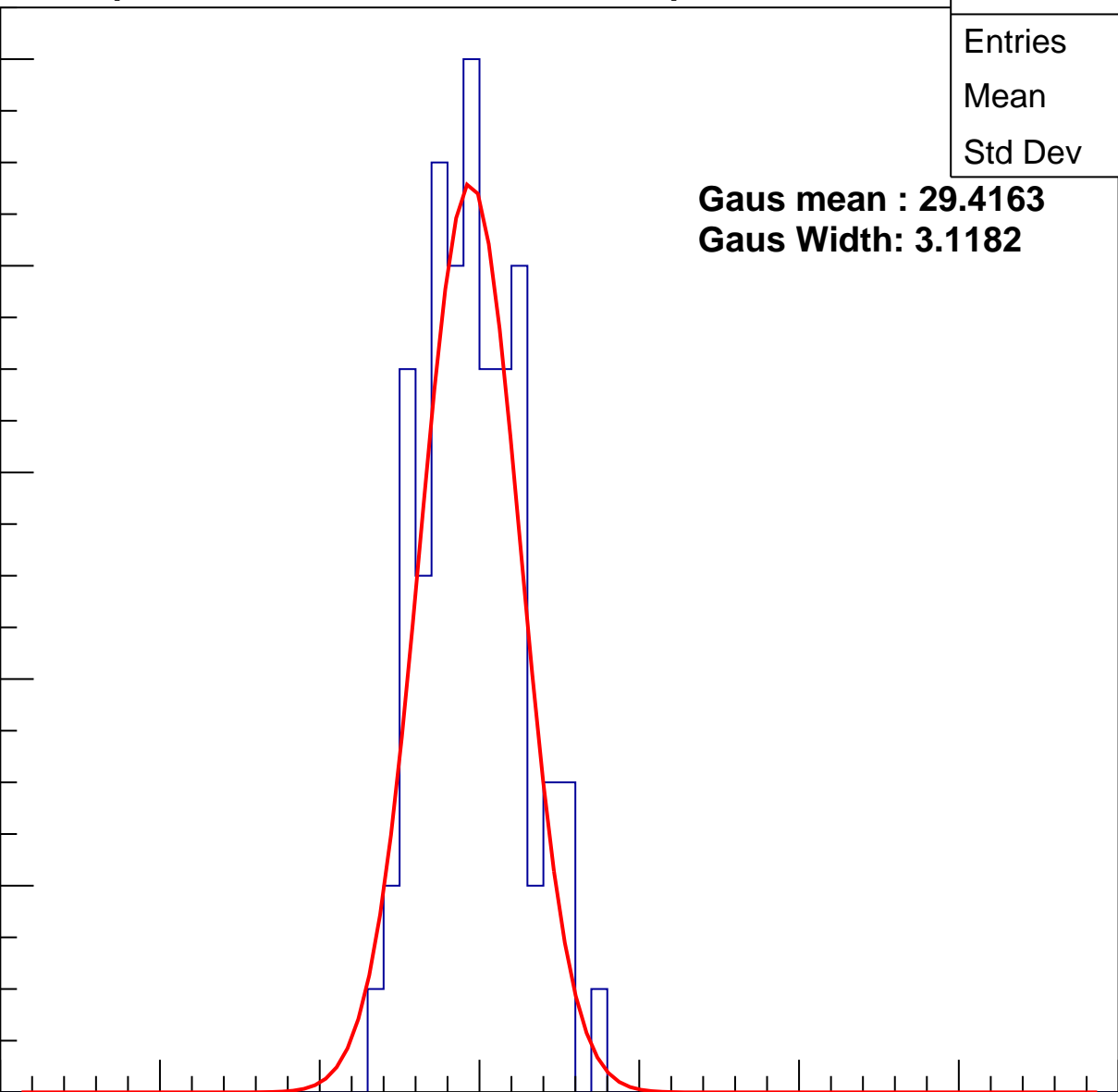
Gaus Width: 3.1182

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch105, adc1

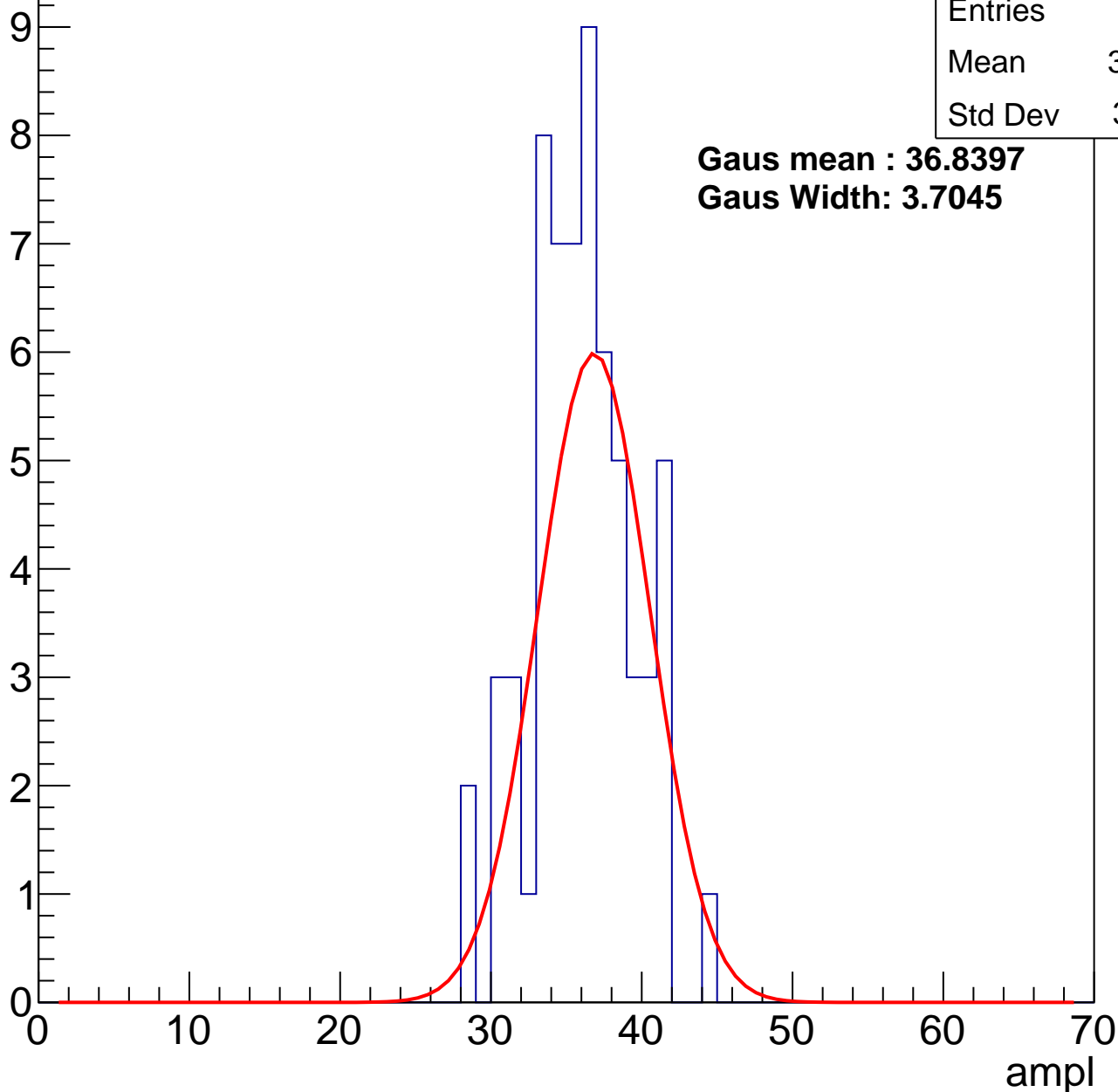
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	35.56
Std Dev	3.361

Gaus mean : 36.8397

Gaus Width: 3.7045



B1L000S, U11-ch105, adc2

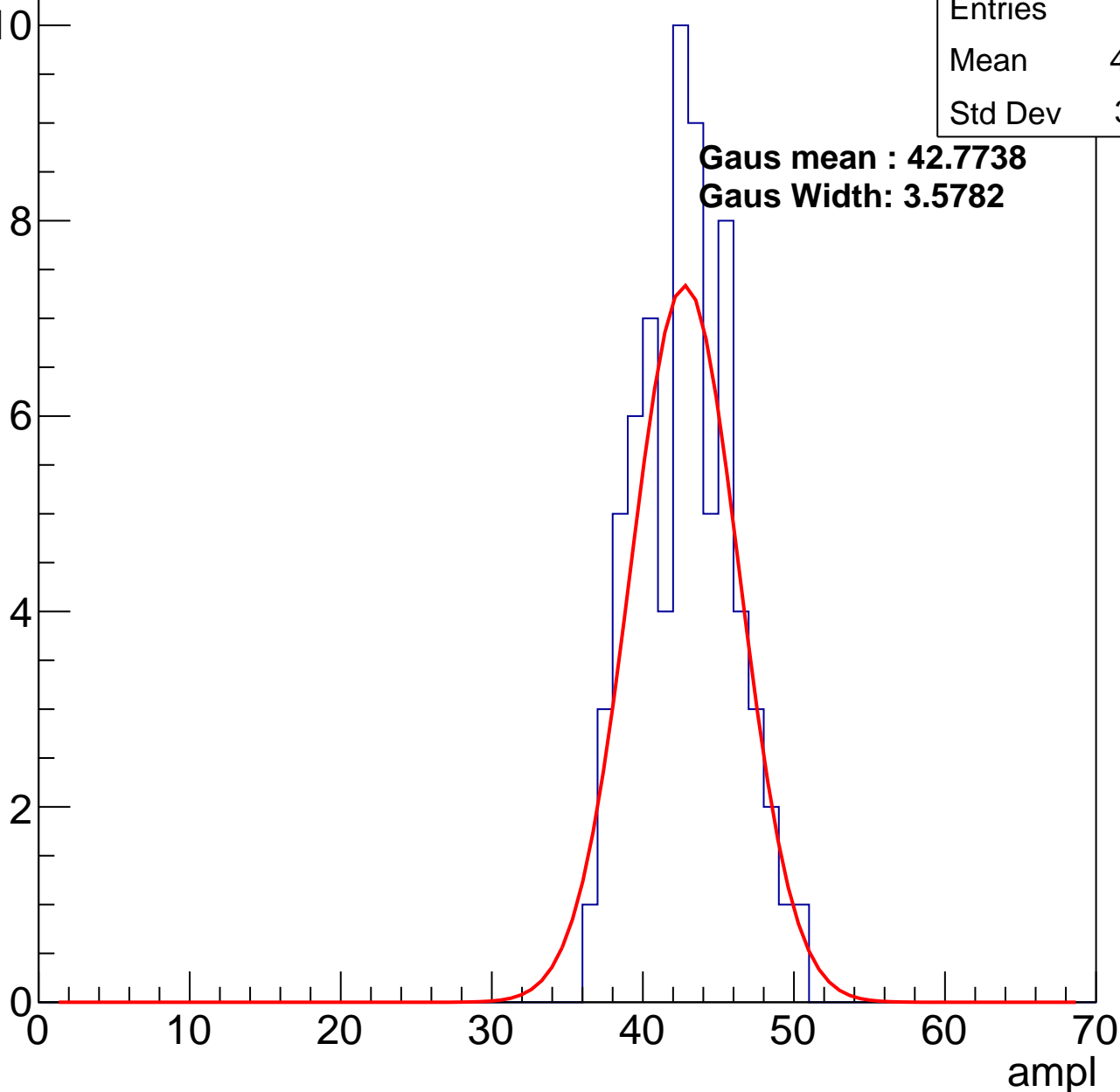
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	42.35
Std Dev	3.171

Gaus mean : 42.7738

Gaus Width: 3.5782

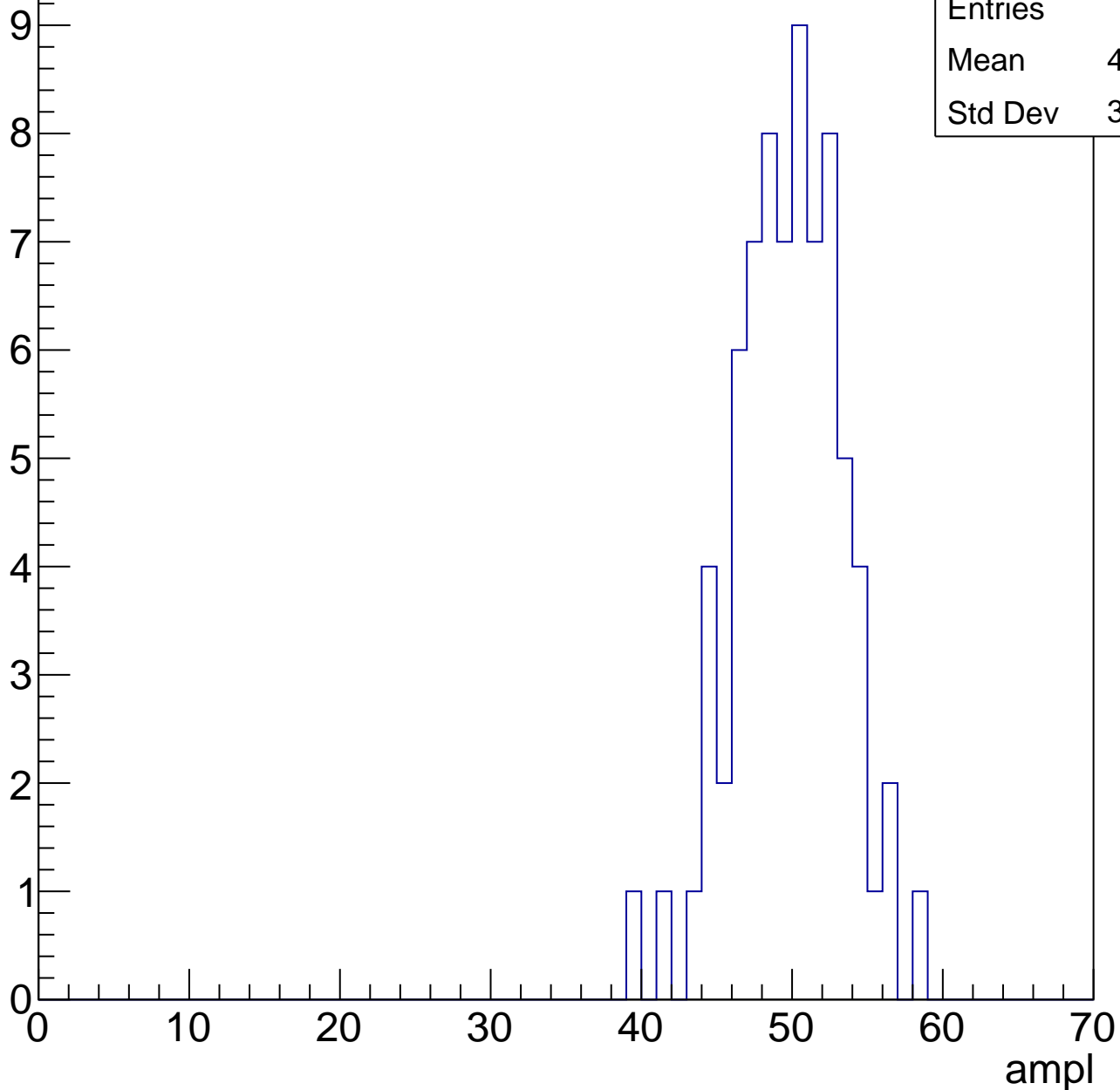


B1L000S, U11-ch105, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	49.32
Std Dev	3.523

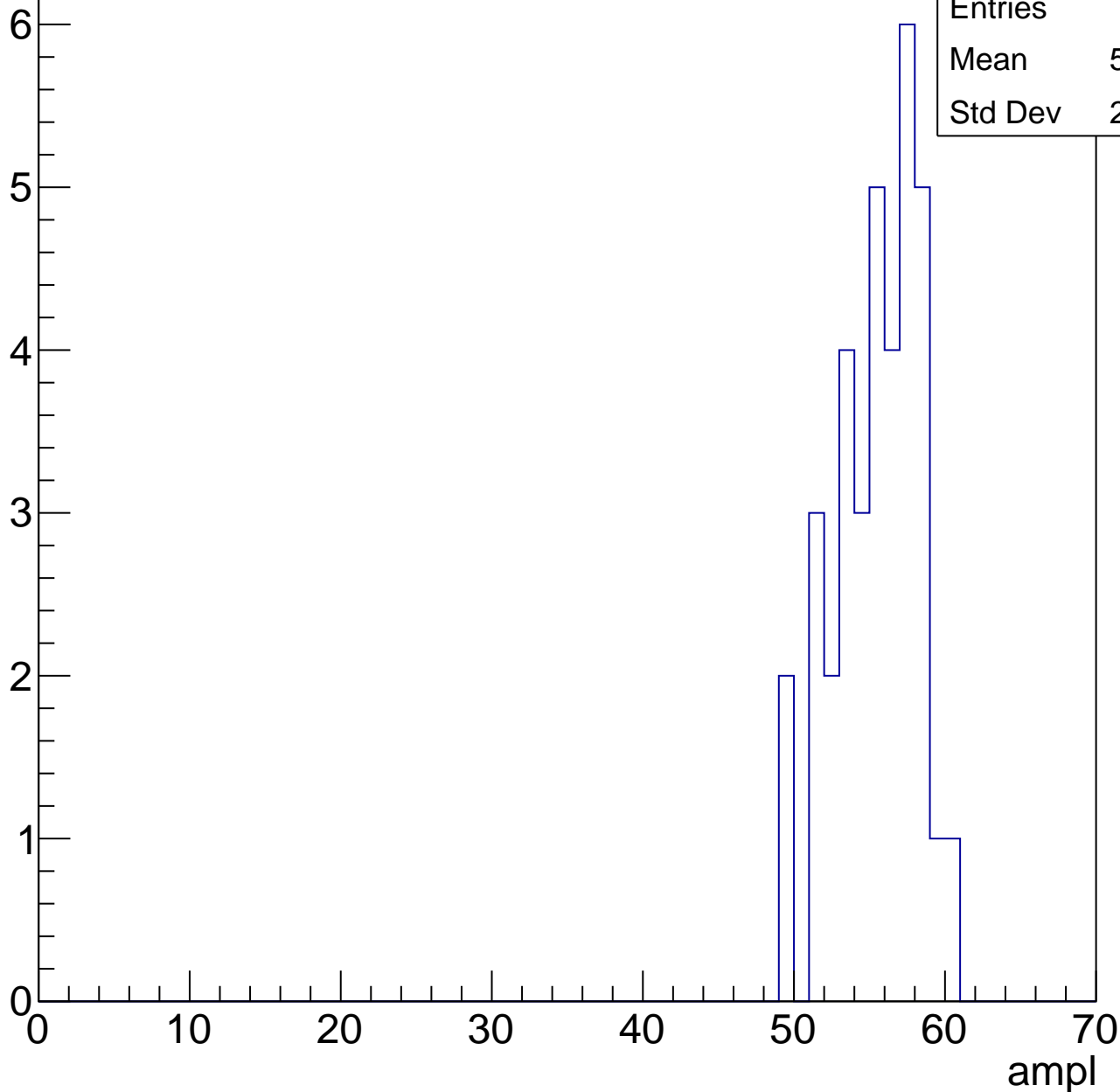


B1L000S, U11-ch105, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	36
Mean	54.97
Std Dev	2.744

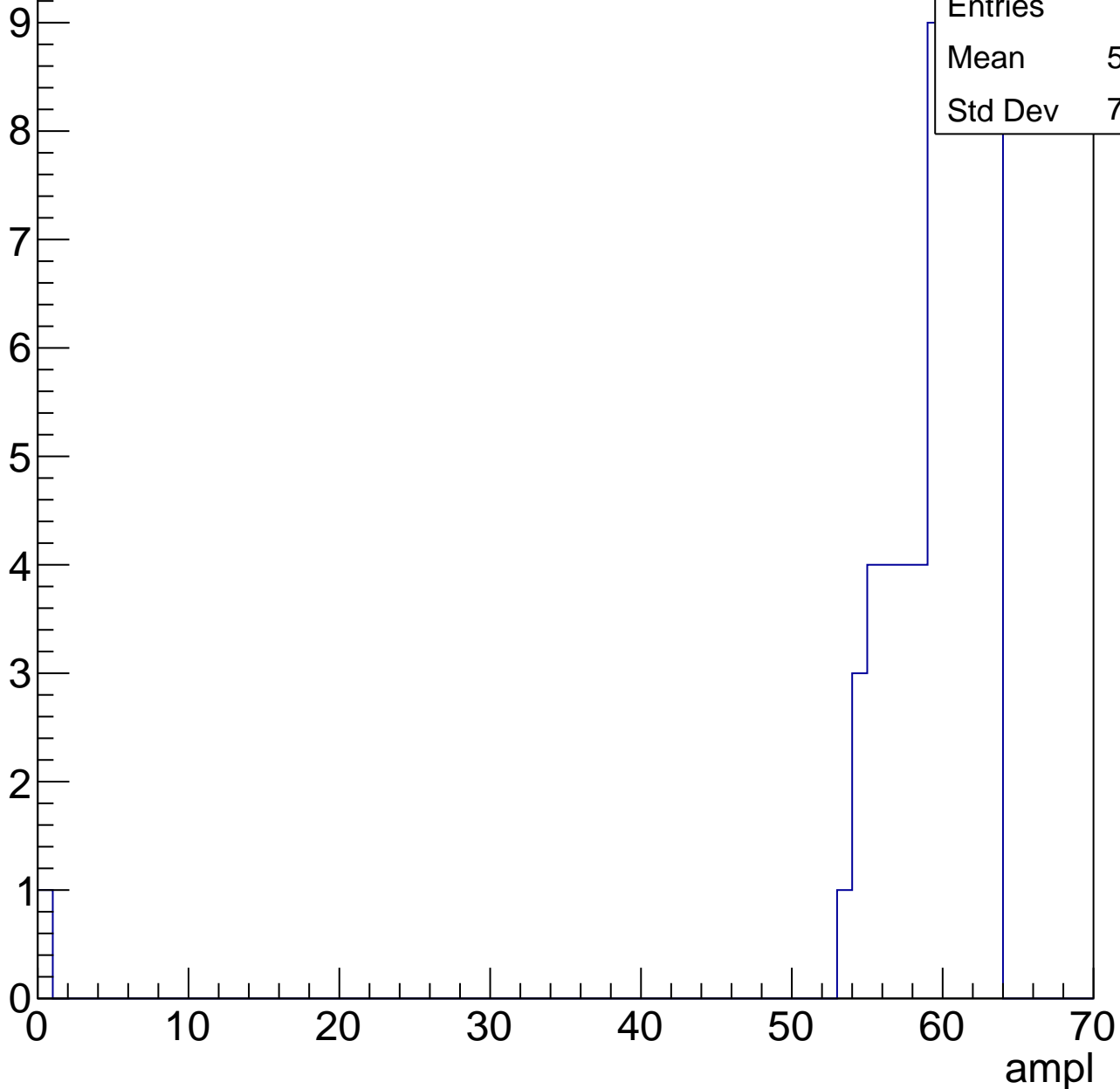


B1L000S, U11-ch105, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	58.49
Std Dev	7.802



B1L000S, U11-ch105, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch105, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch106, adc0

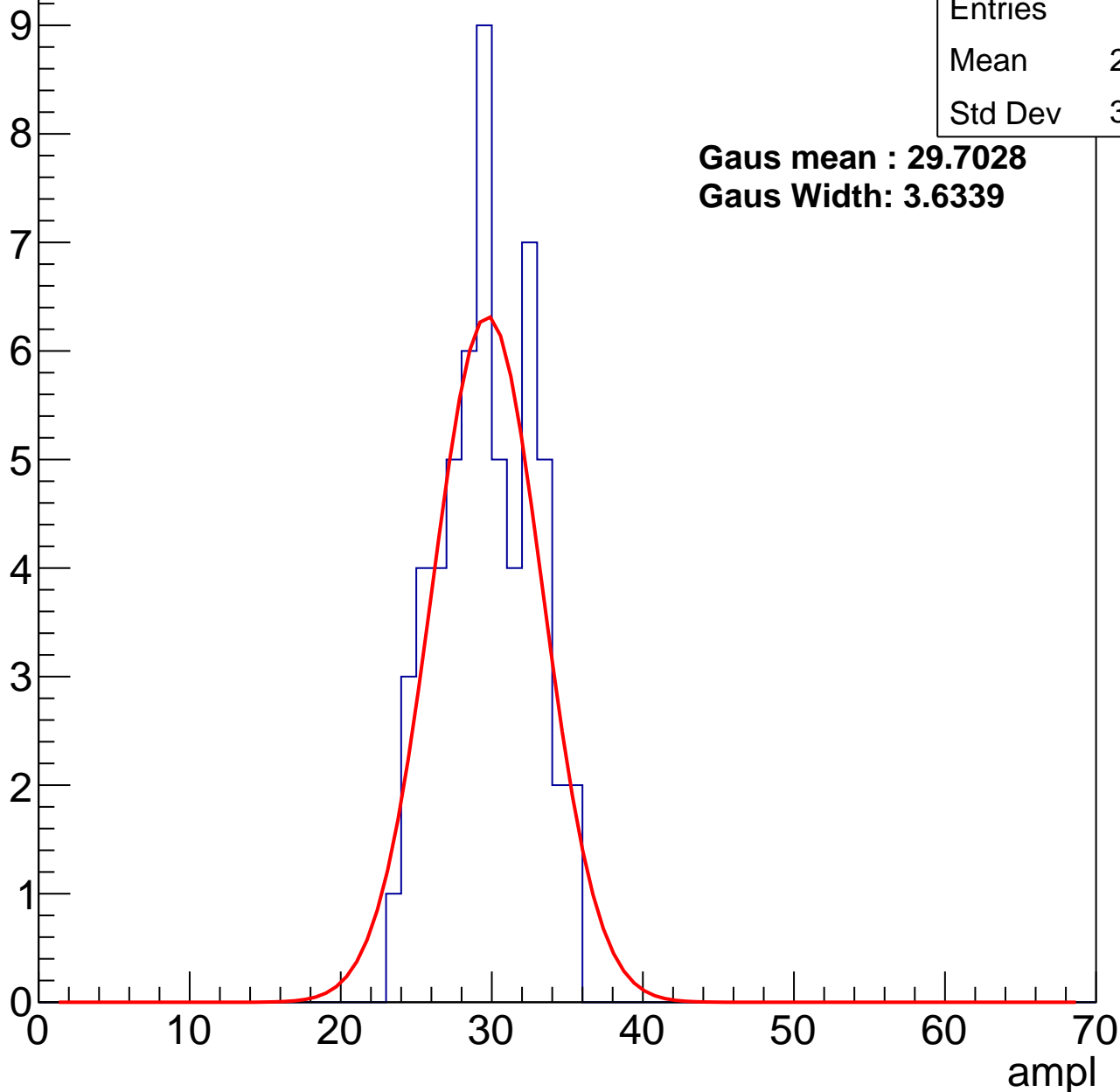
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	29.19
Std Dev	3.023

Gaus mean : 29.7028

Gaus Width: 3.6339



B1L000S, U11-ch106, adc1

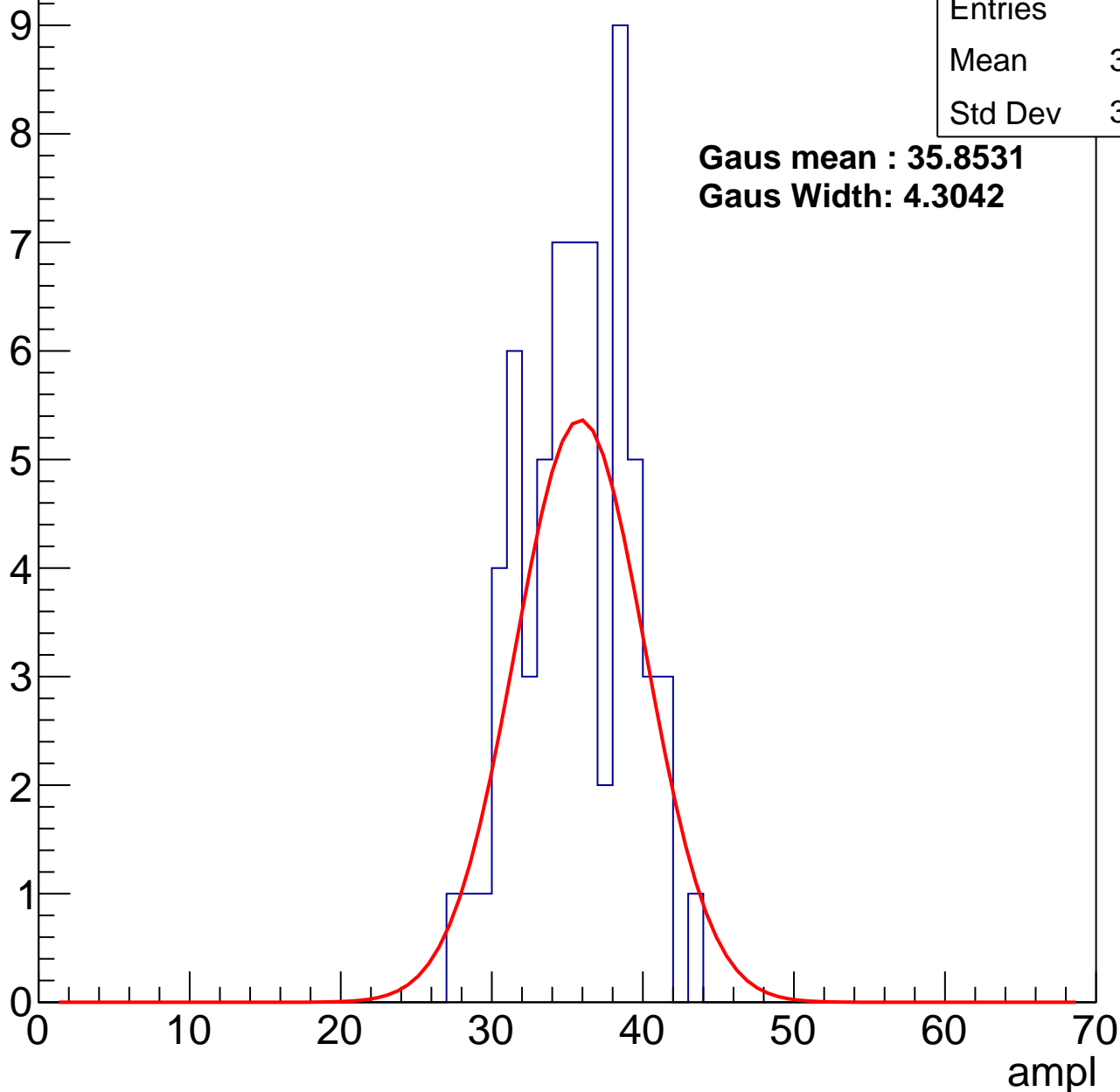
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	35.12
Std Dev	3.554

Gaus mean : 35.8531

Gaus Width: 4.3042



B1L000S, U11-ch106, adc2

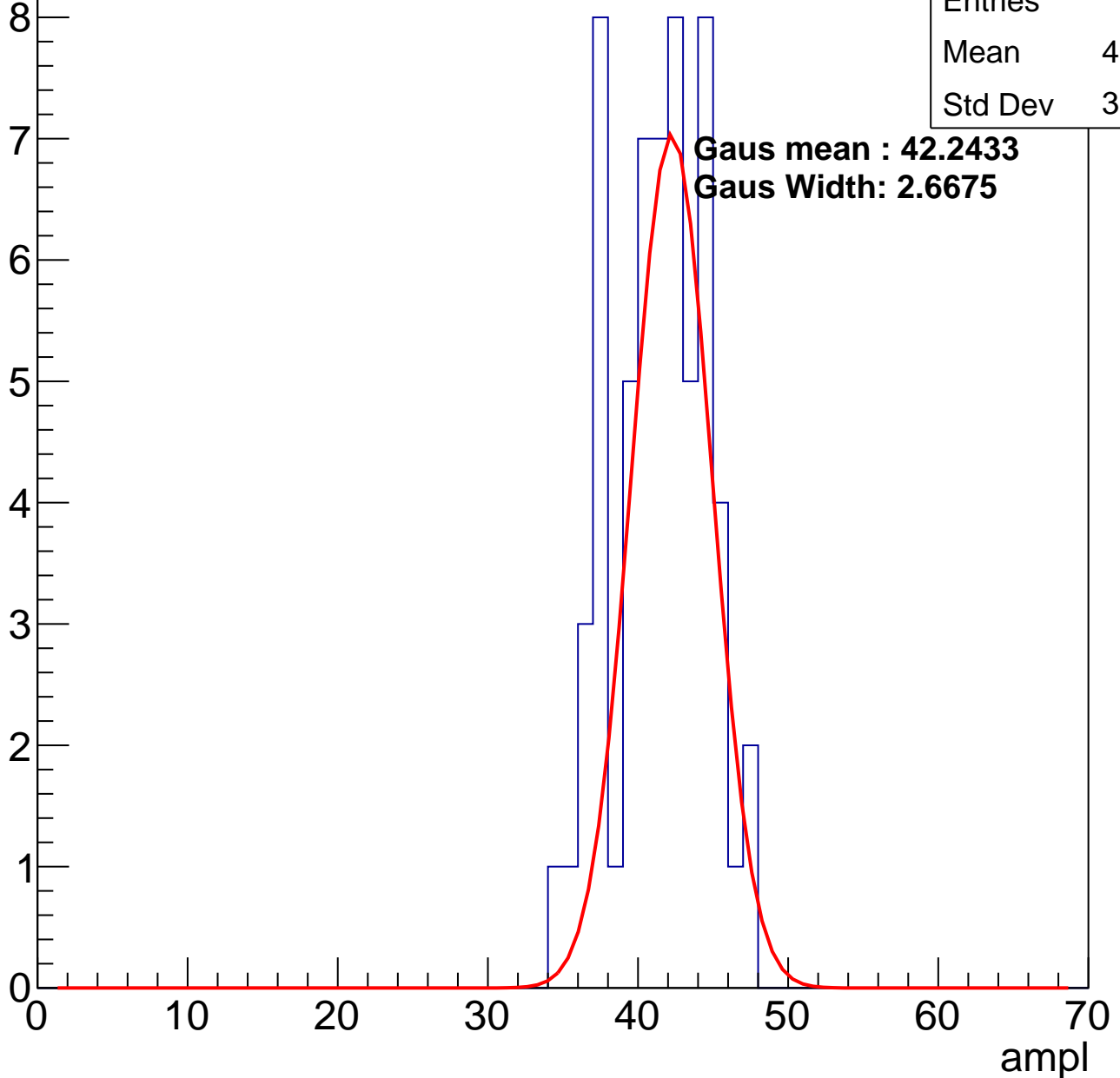
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	40.92
Std Dev	3.096

Gaus mean : 42.2433

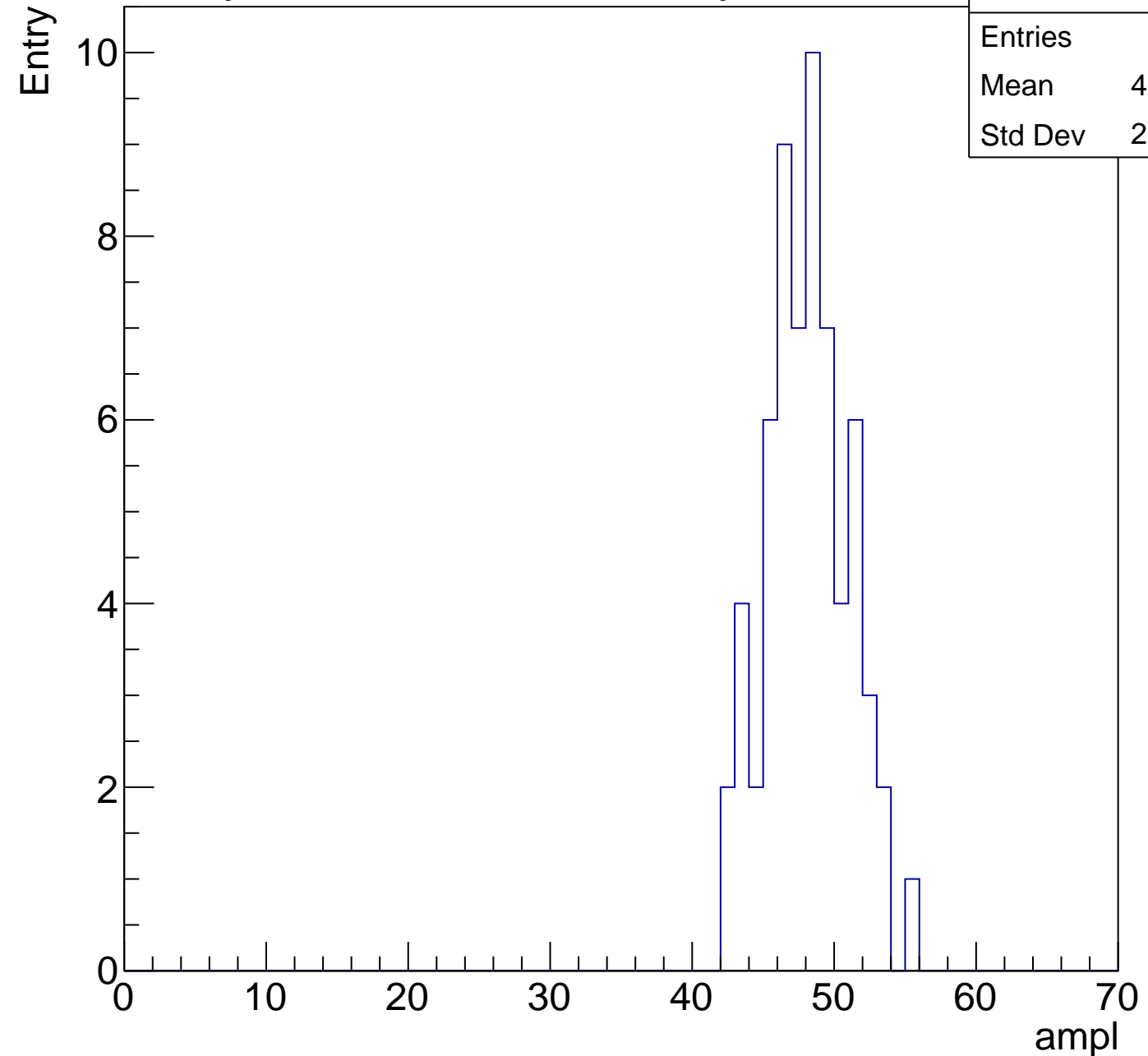
Gaus Width: 2.6675



B1L000S, U11-ch106, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	63
Mean	47.67
Std Dev	2.867

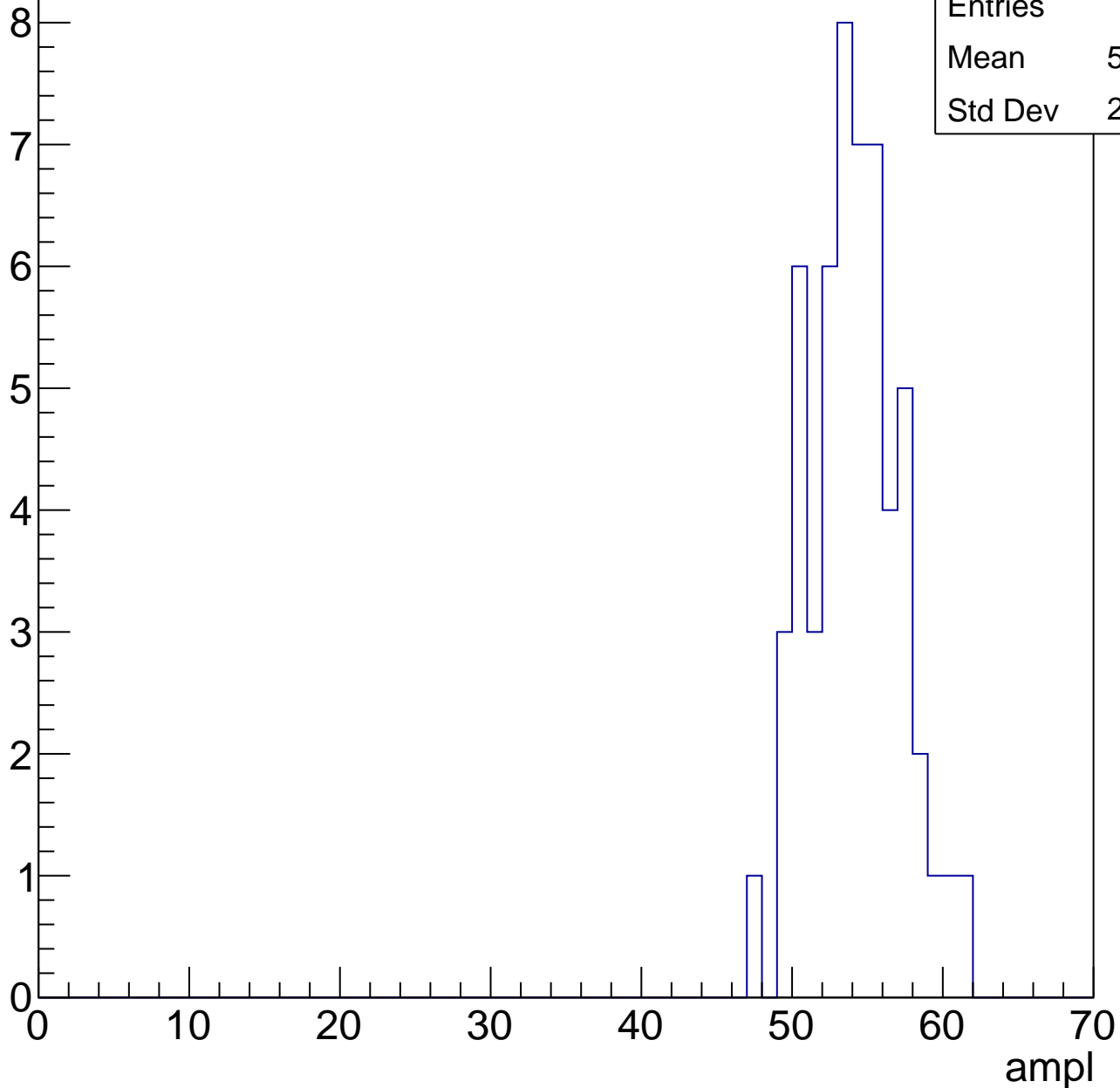


B1L000S, U11-ch106, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	53.65
Std Dev	2.962

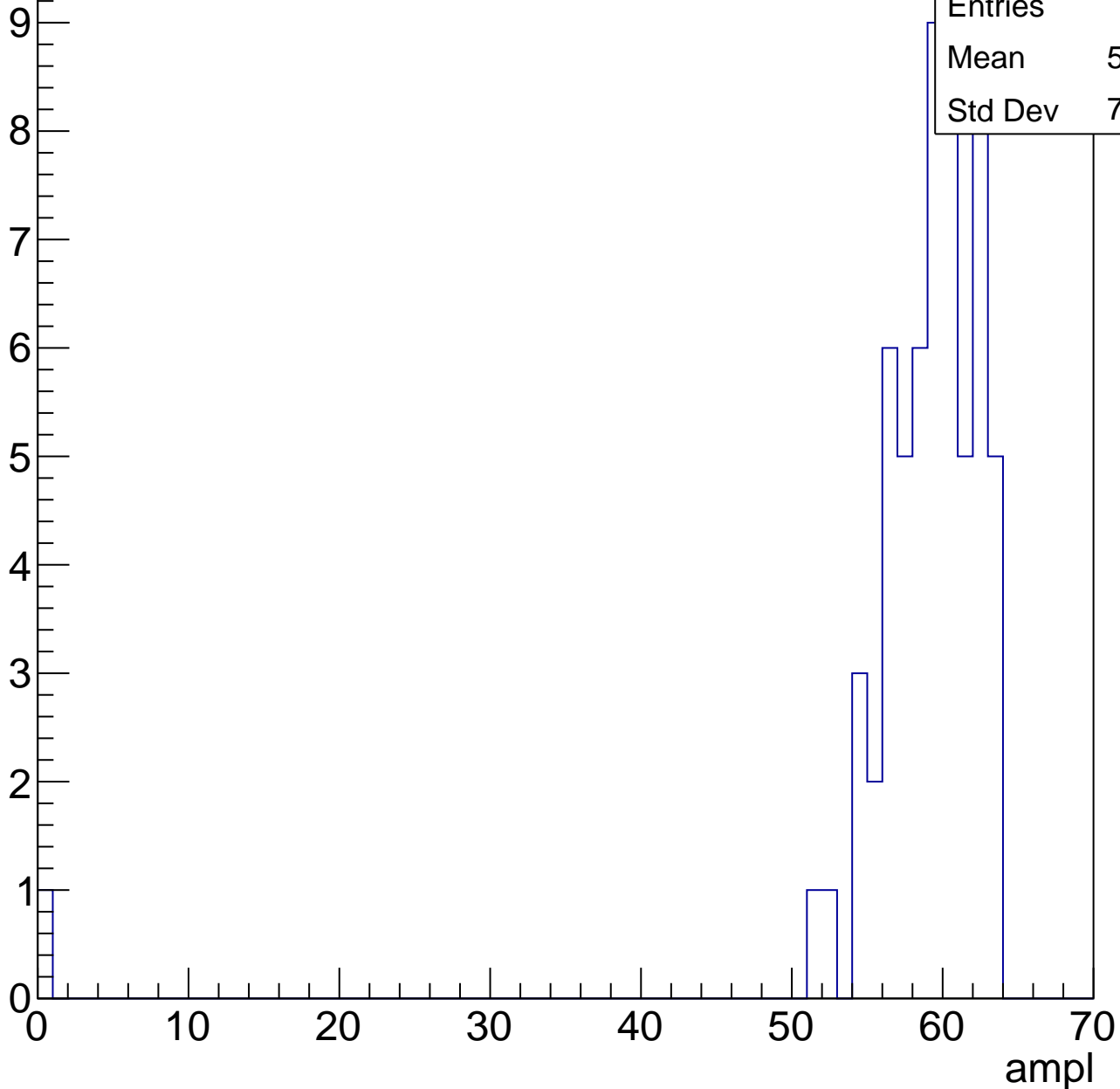


B1L000S, U11-ch106, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

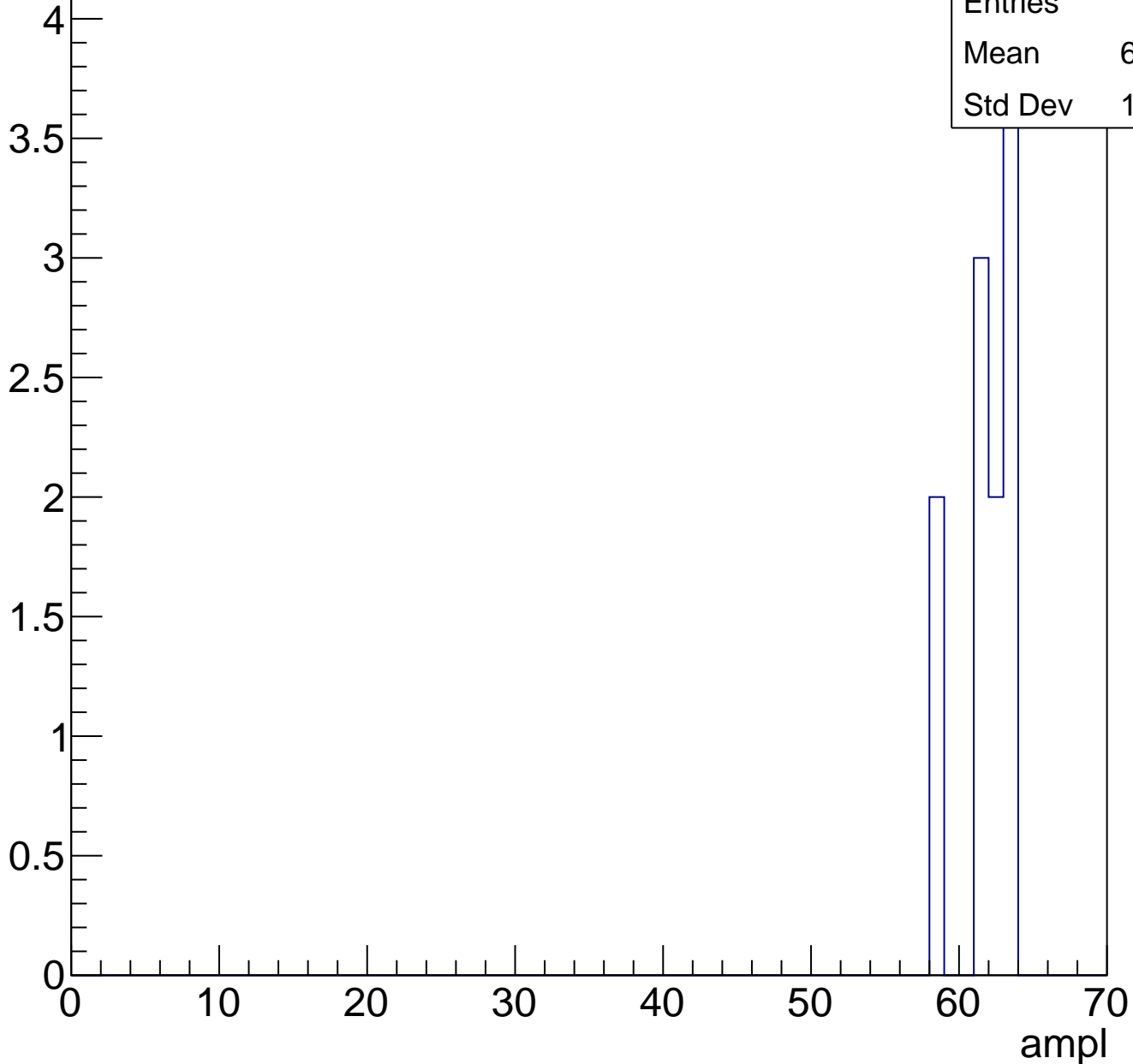
Entries	61
Mean	57.89
Std Dev	7.982



B1L000S, U11-ch106, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch106, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch107, adc0

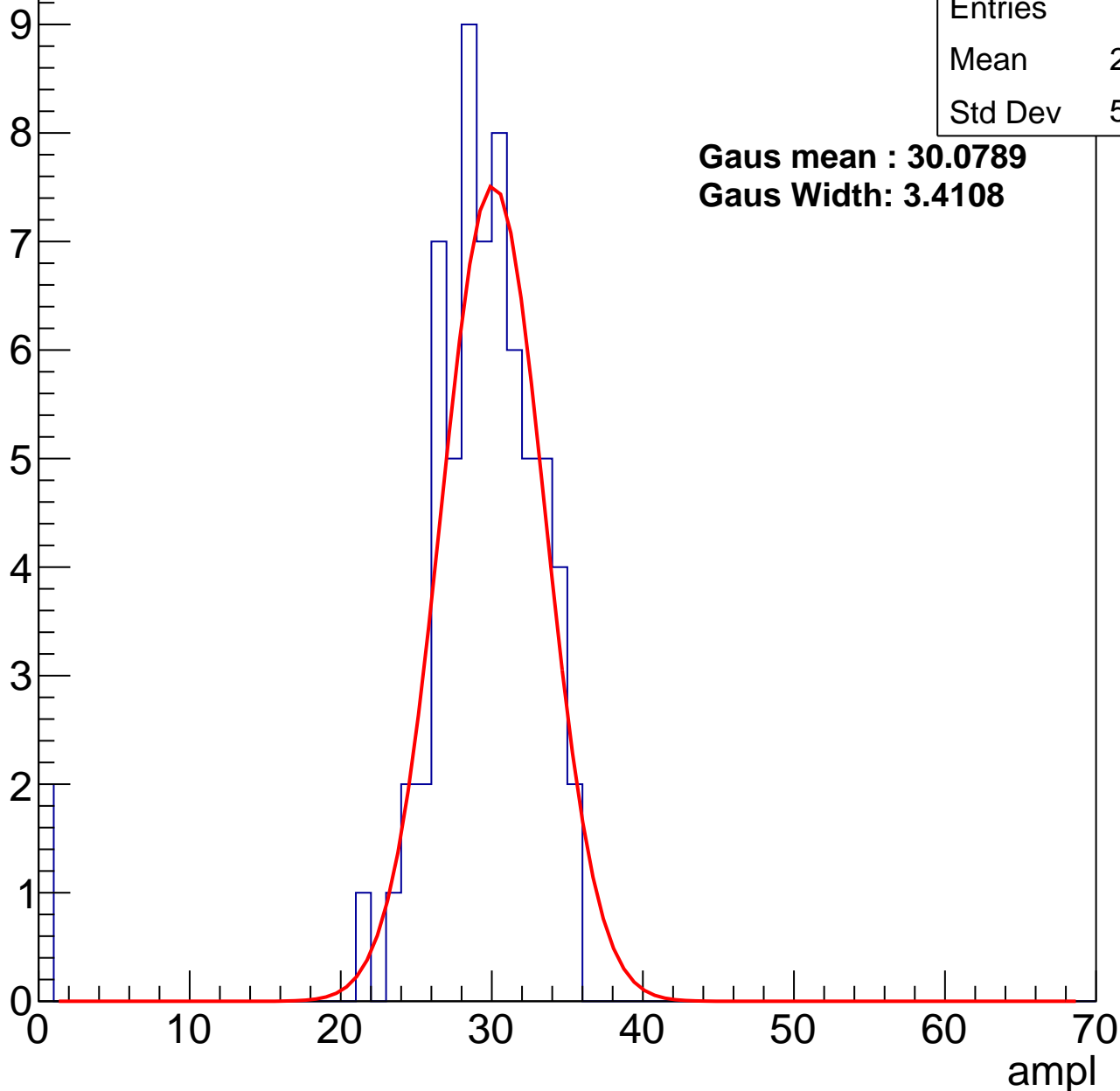
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	28.35
Std Dev	5.848

Gaus mean : 30.0789

Gaus Width: 3.4108



B1L000S, U11-ch107, adc1

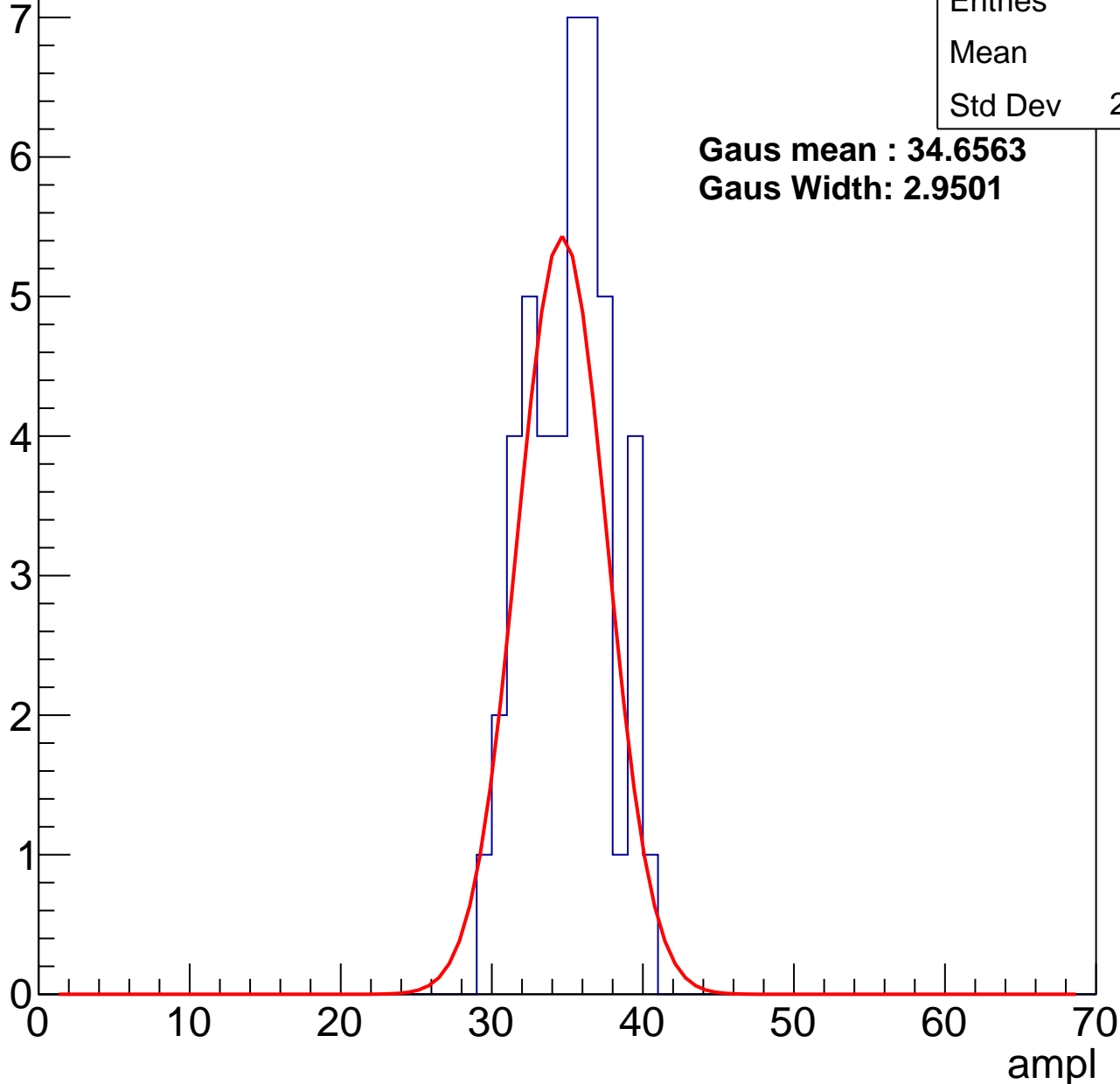
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	34.6
Std Dev	2.719

Gaus mean : 34.6563

Gaus Width: 2.9501



B1L000S, U11-ch107, adc2

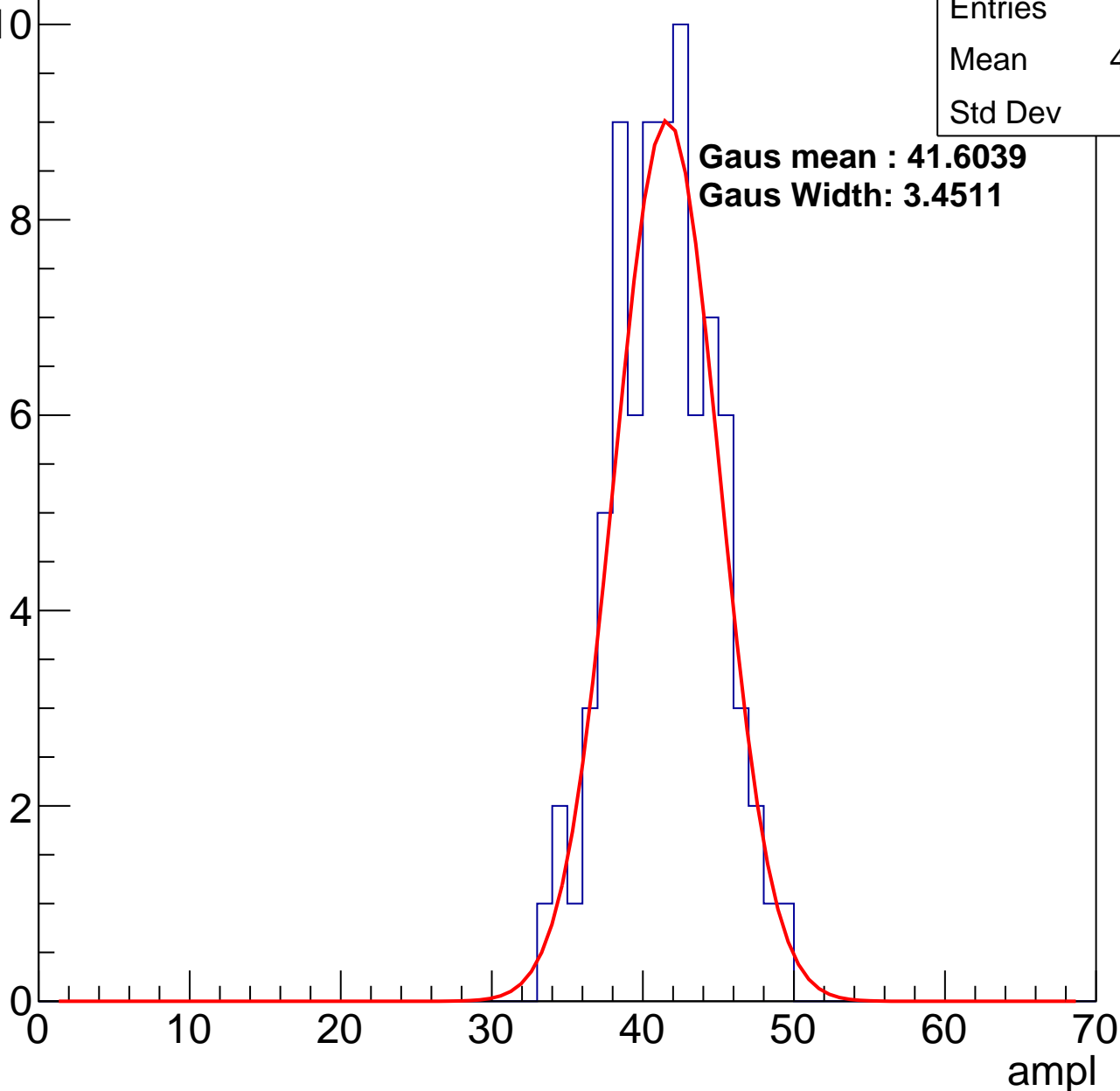
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	81
Mean	40.98
Std Dev	3.37

Gaus mean : 41.6039

Gaus Width: 3.4511

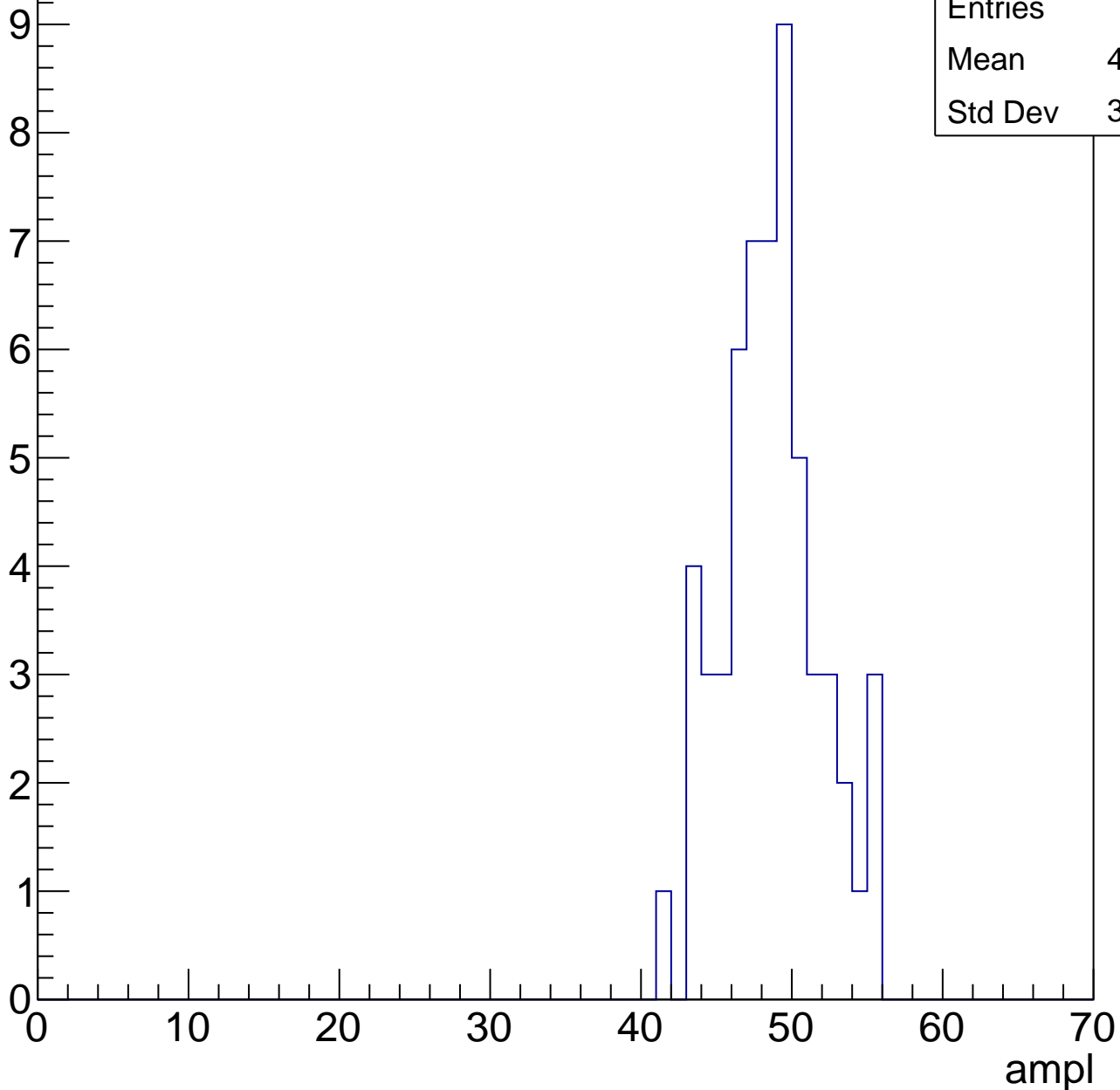


B1L000S, U11-ch107, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

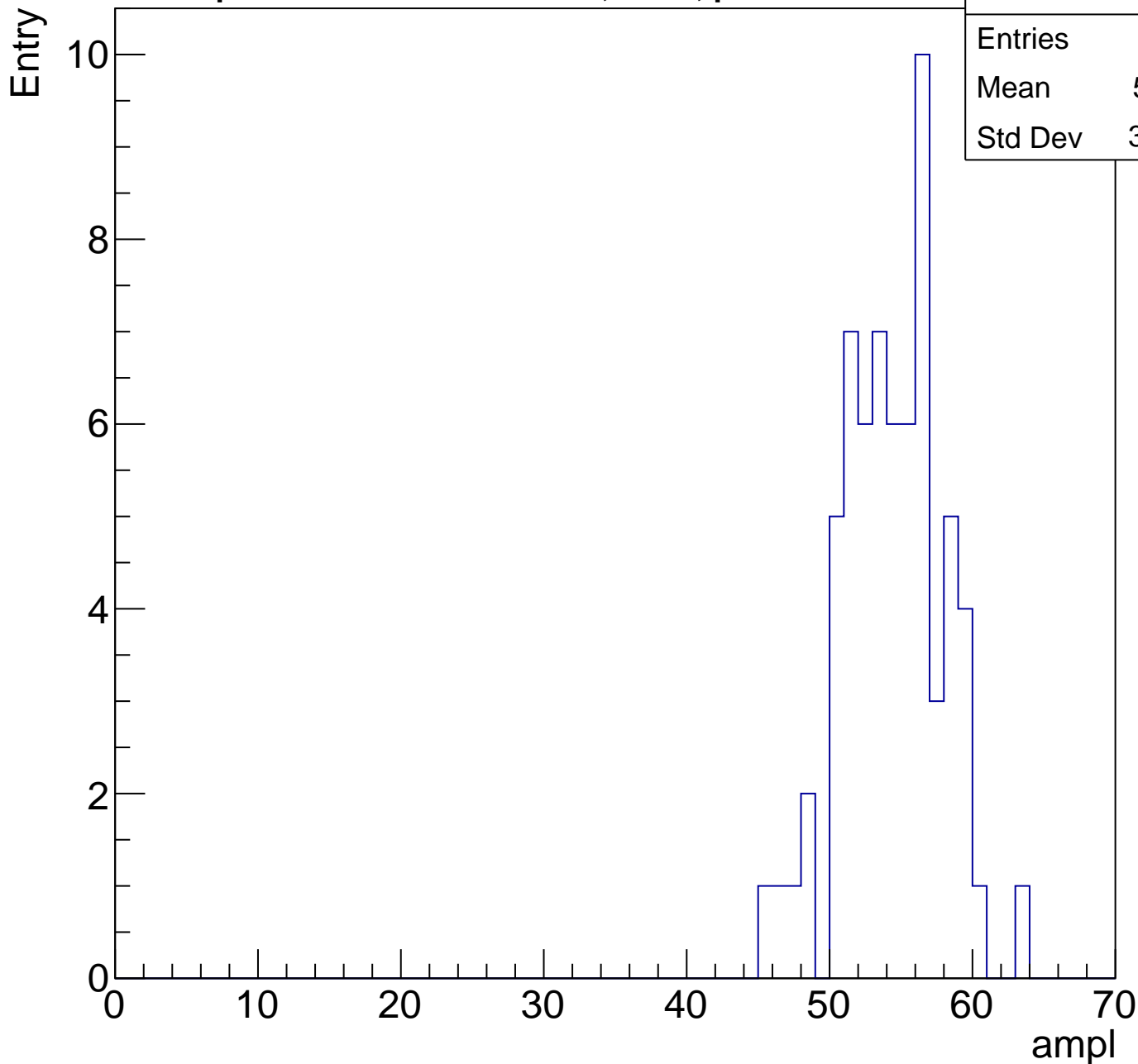
Entries	57
Mean	48.18
Std Dev	3.218



B1L000S, U11-ch107, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	53.91
Std Dev	3.502

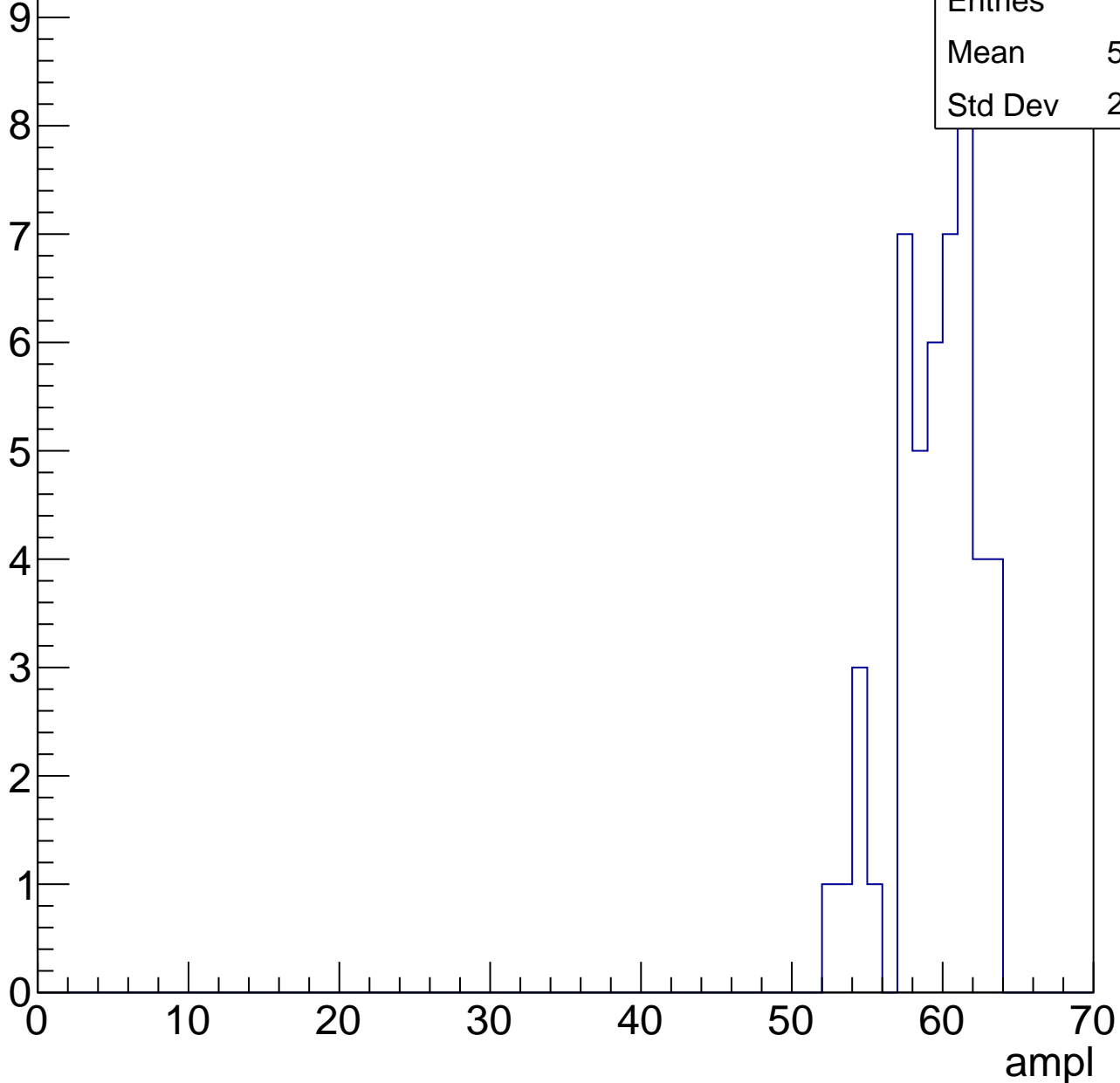


B1L000S, U11-ch107, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	59.04
Std Dev	2.708

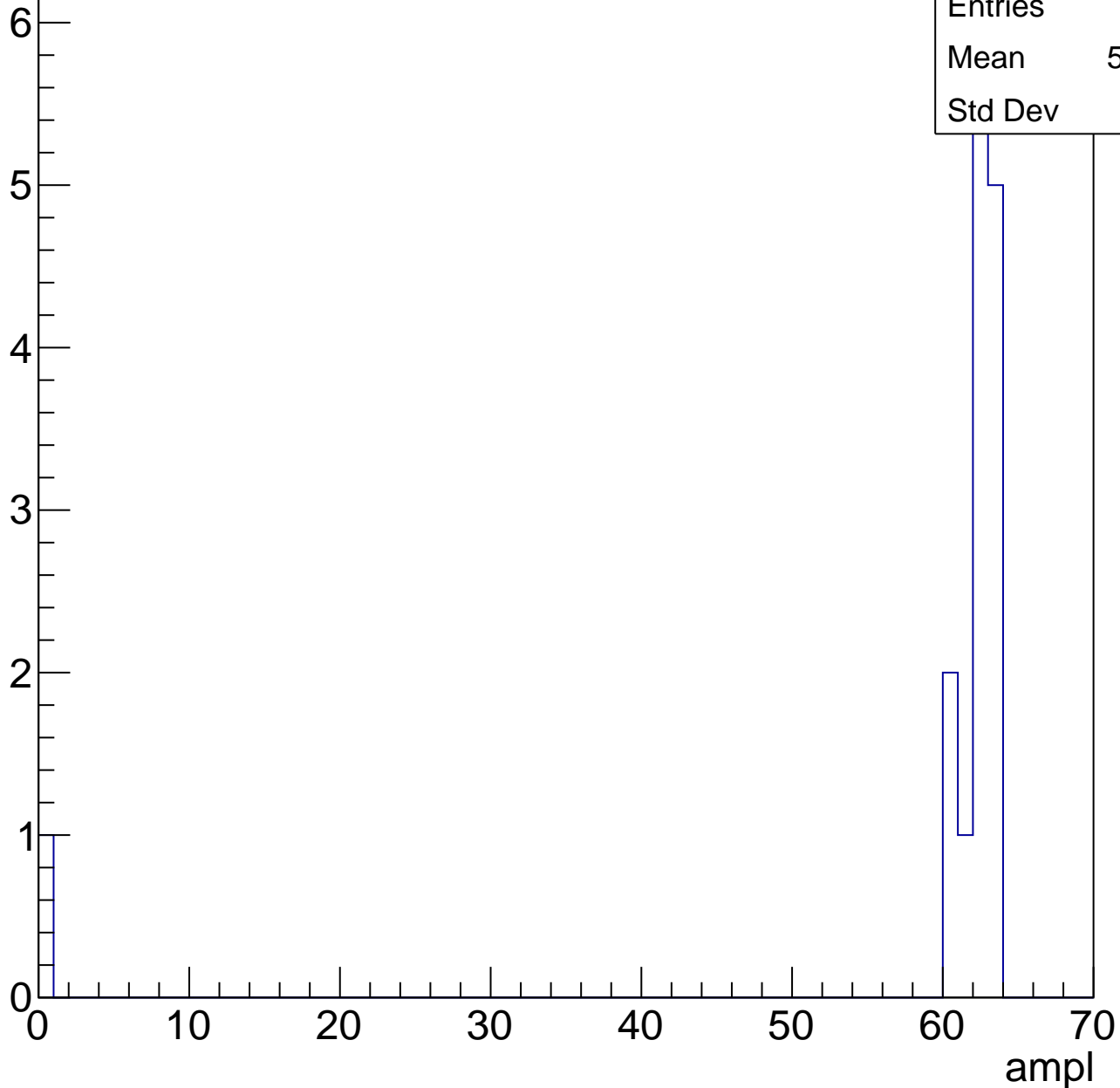


B1L000S, U11-ch107, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.87
Std Dev	15.5



B1L000S, U11-ch107, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	20
Std Dev	0

B1L000S, U11-ch108, adc0

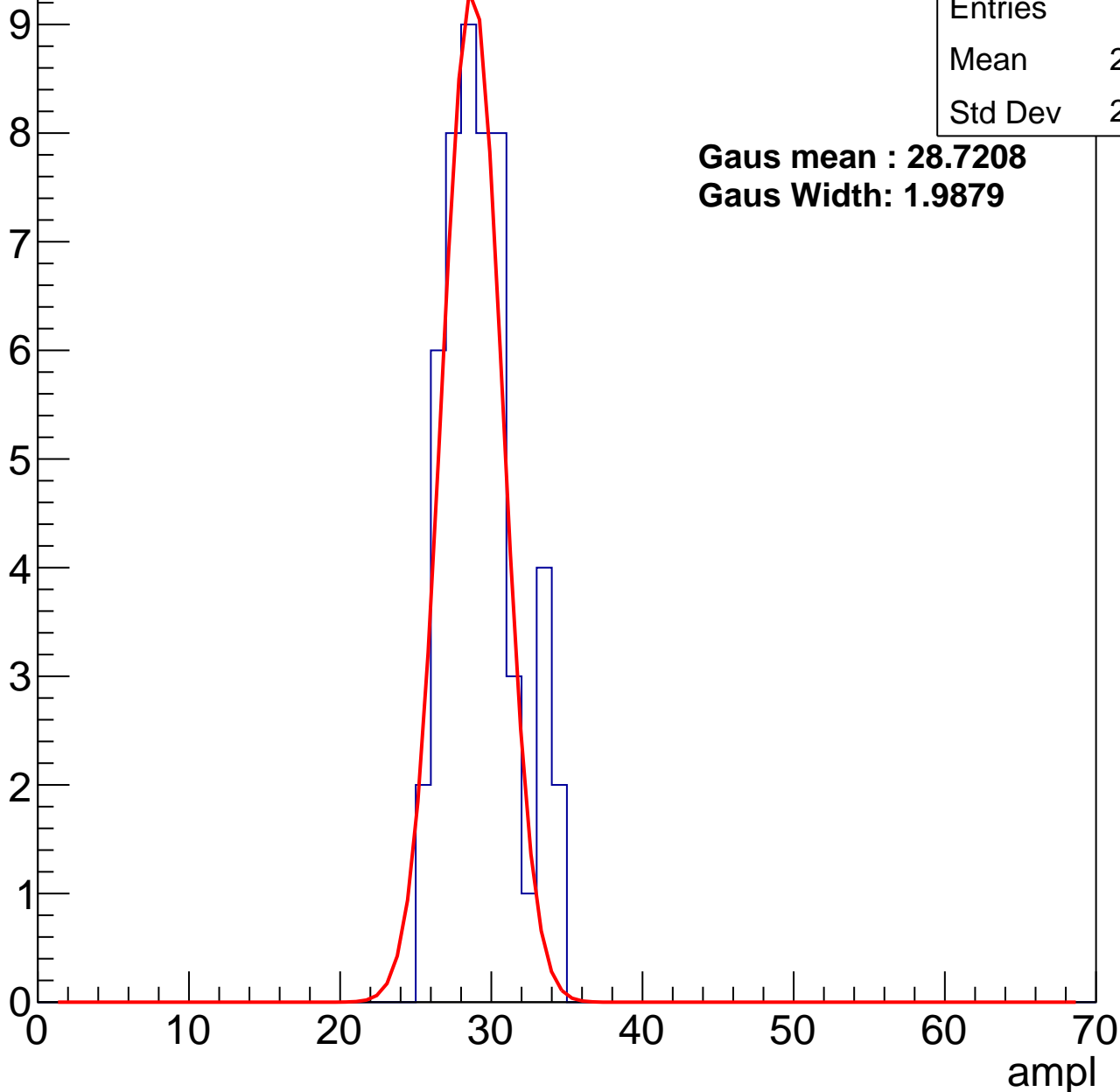
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	28.84
Std Dev	2.296

Gaus mean : 28.7208

Gaus Width: 1.9879



B1L000S, U11-ch108, adc1

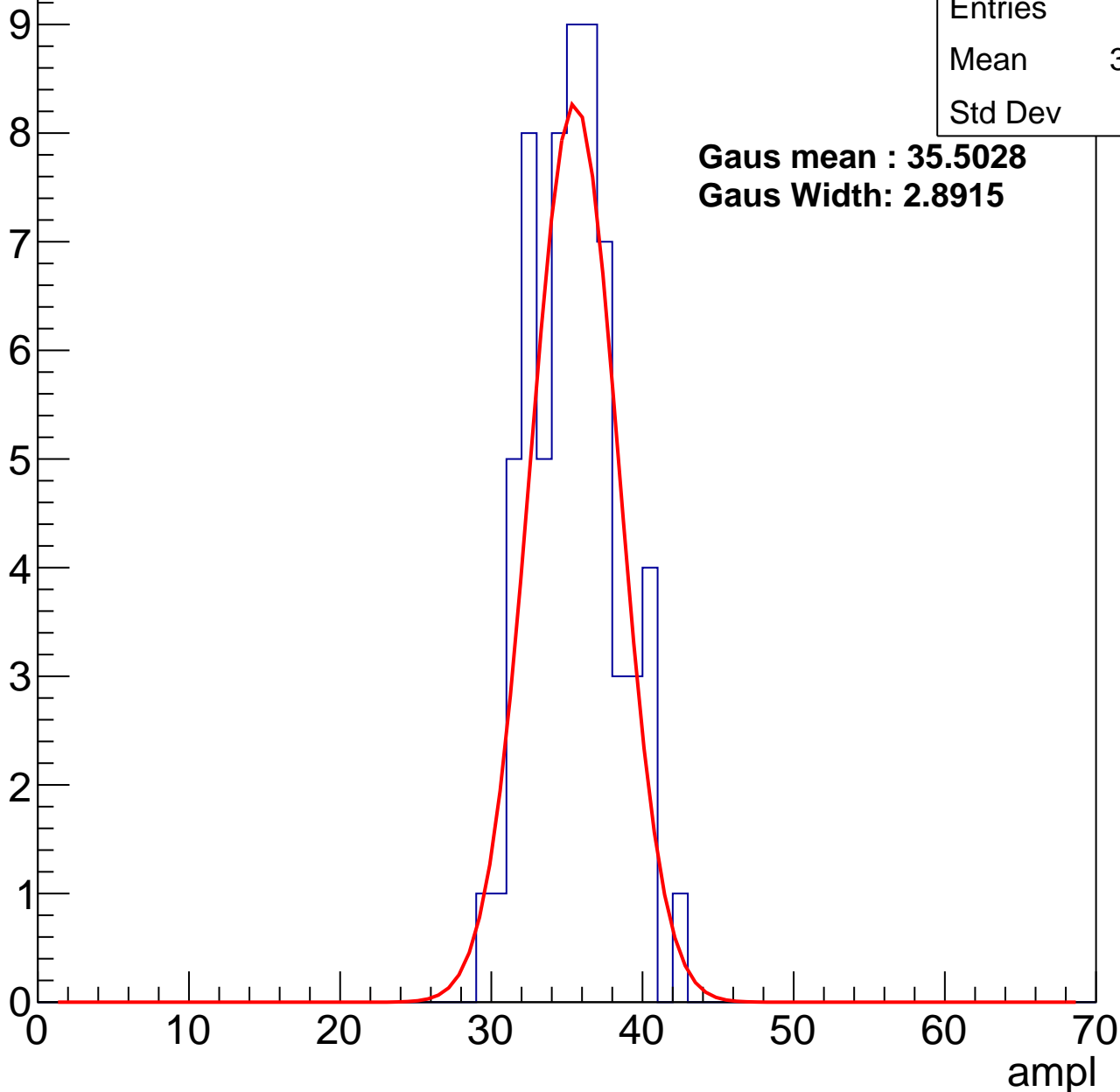
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.97
Std Dev	2.8

Gaus mean : 35.5028

Gaus Width: 2.8915



B1L000S, U11-ch108, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	41.11
Std Dev	3.344

Gaus mean : 42.0511

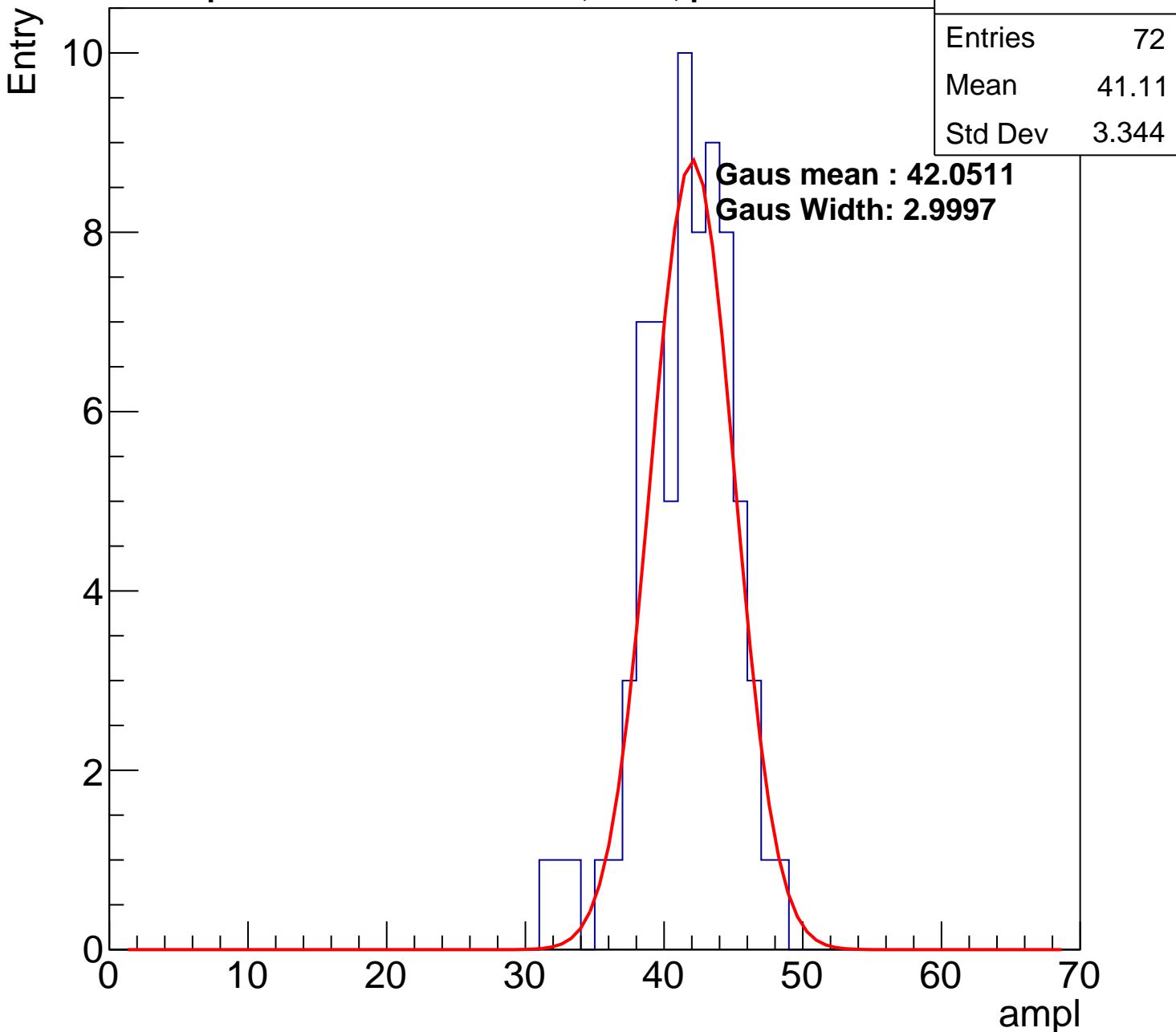
Gaus Width: 2.9997

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

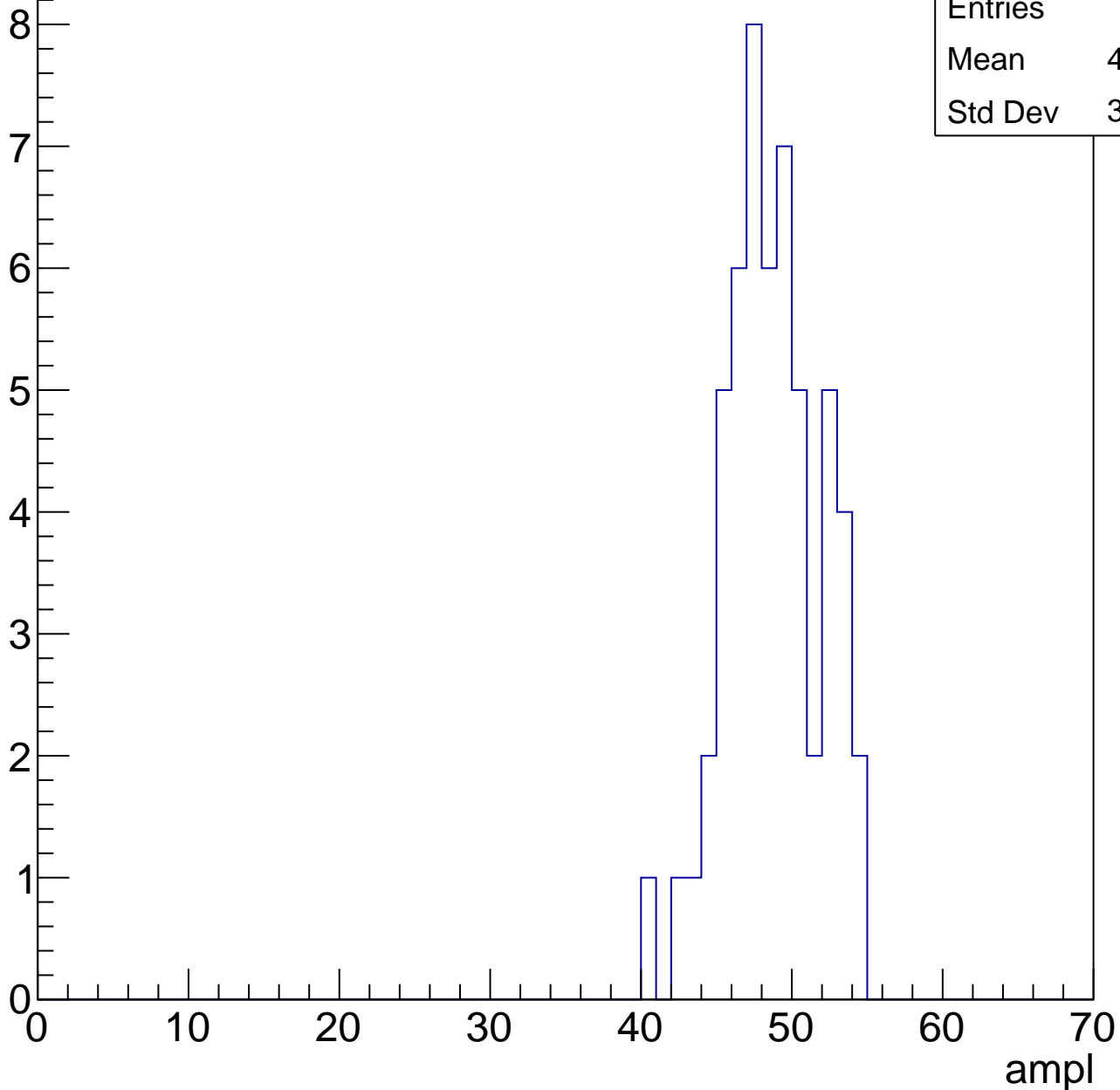


B1L000S, U11-ch108, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	48.24
Std Dev	3.098

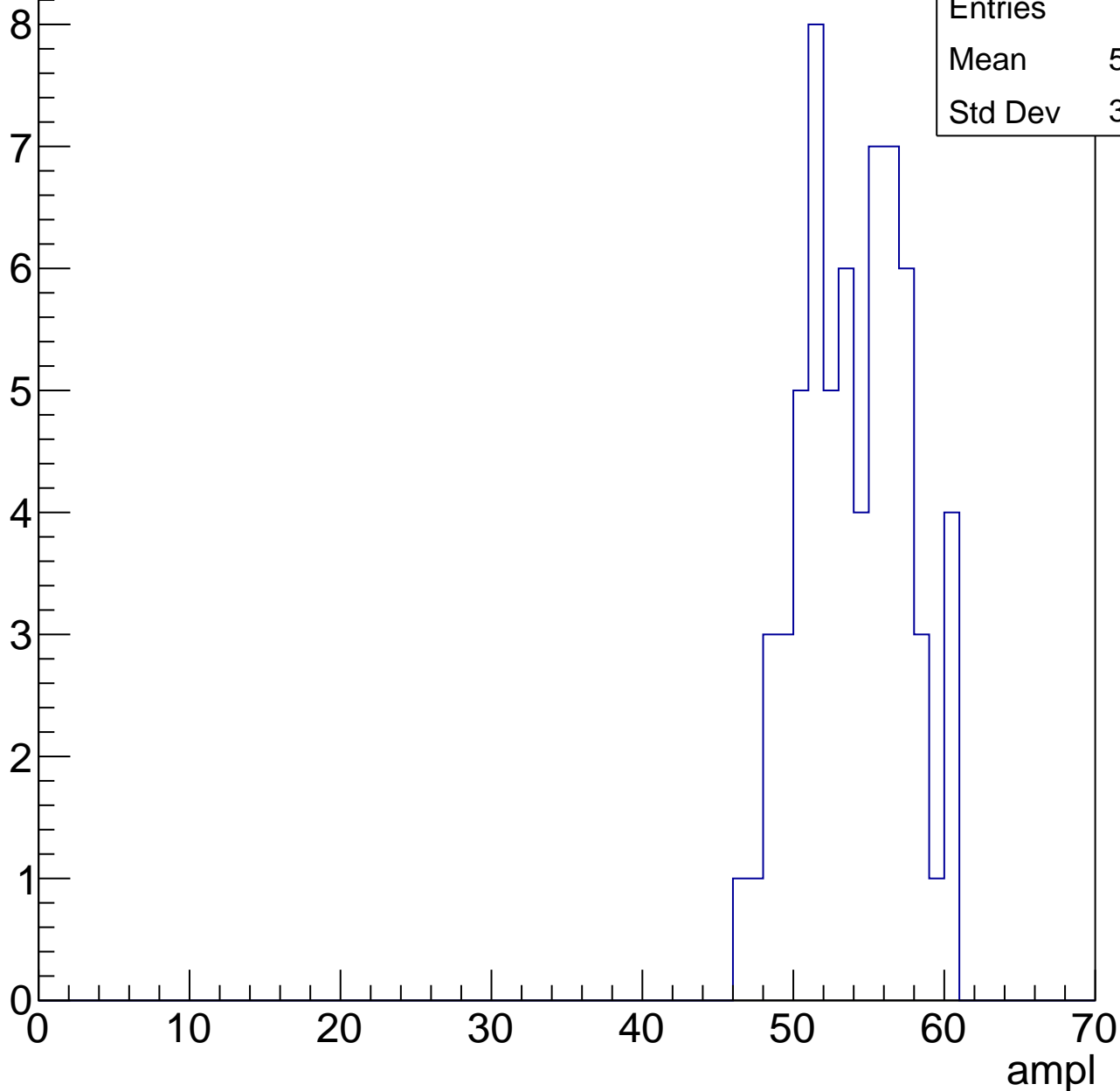


B1L000S, U11-ch108, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	53.56
Std Dev	3.464

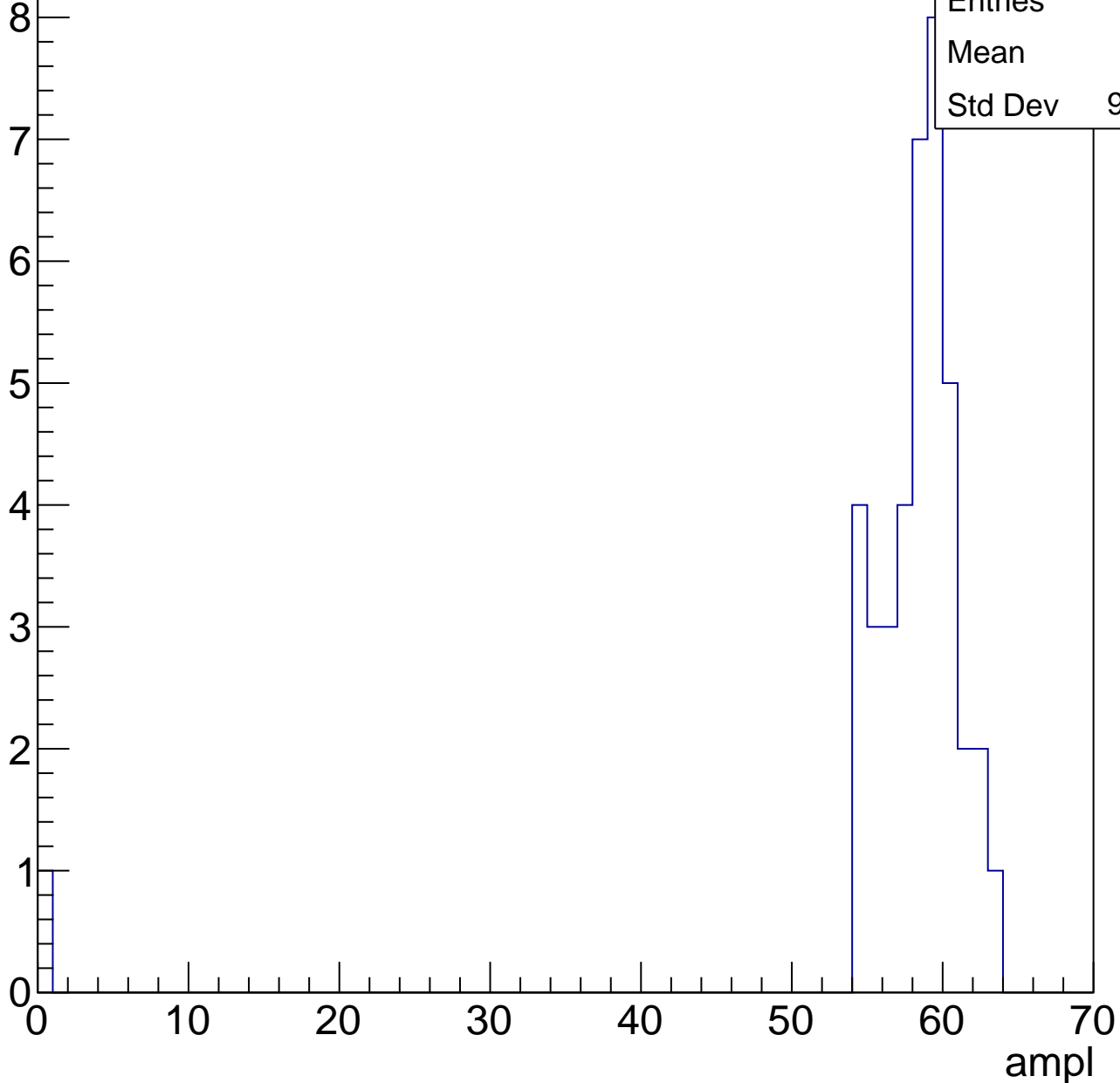


B1L000S, U11-ch108, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	40
Mean	56.6
Std Dev	9.348

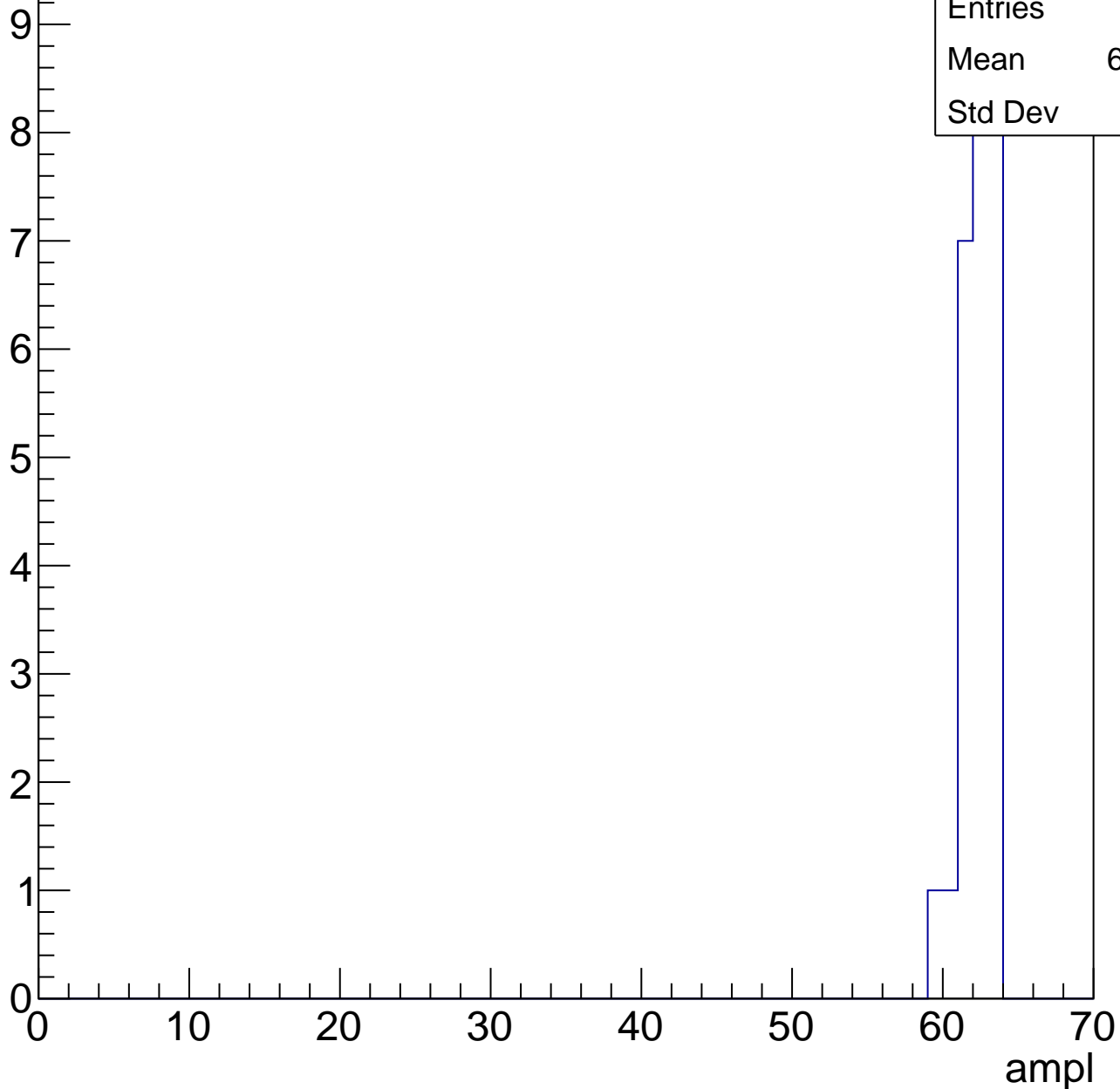


B1L000S, U11-ch108, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

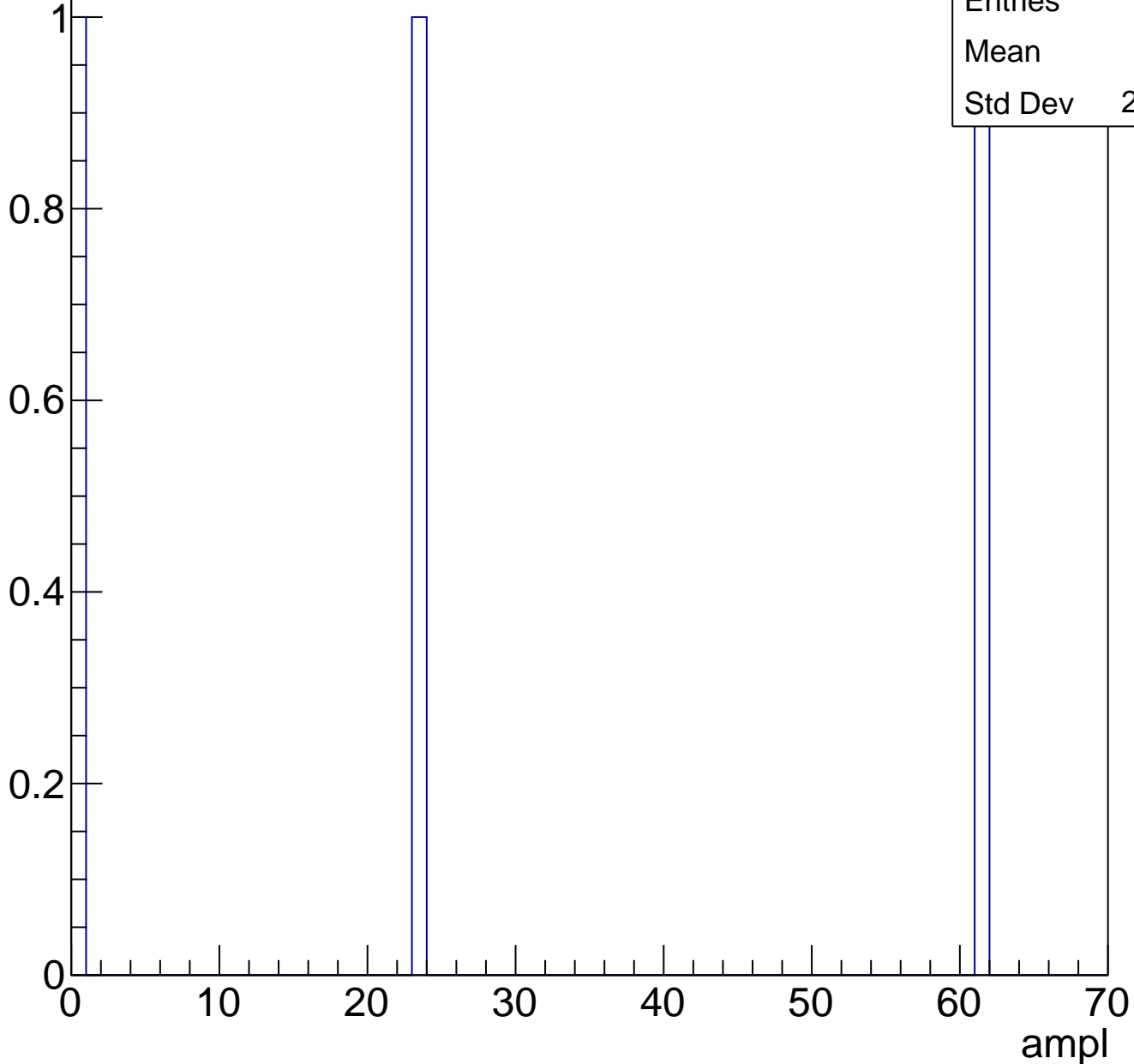
Entries	26
Mean	61.88
Std Dev	1.05



B1L000S, U11-ch108, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	28
Std Dev	25.15

B1L000S, U11-ch109, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	81
Mean	29.73
Std Dev	5.803

Gaus mean : 30.8278

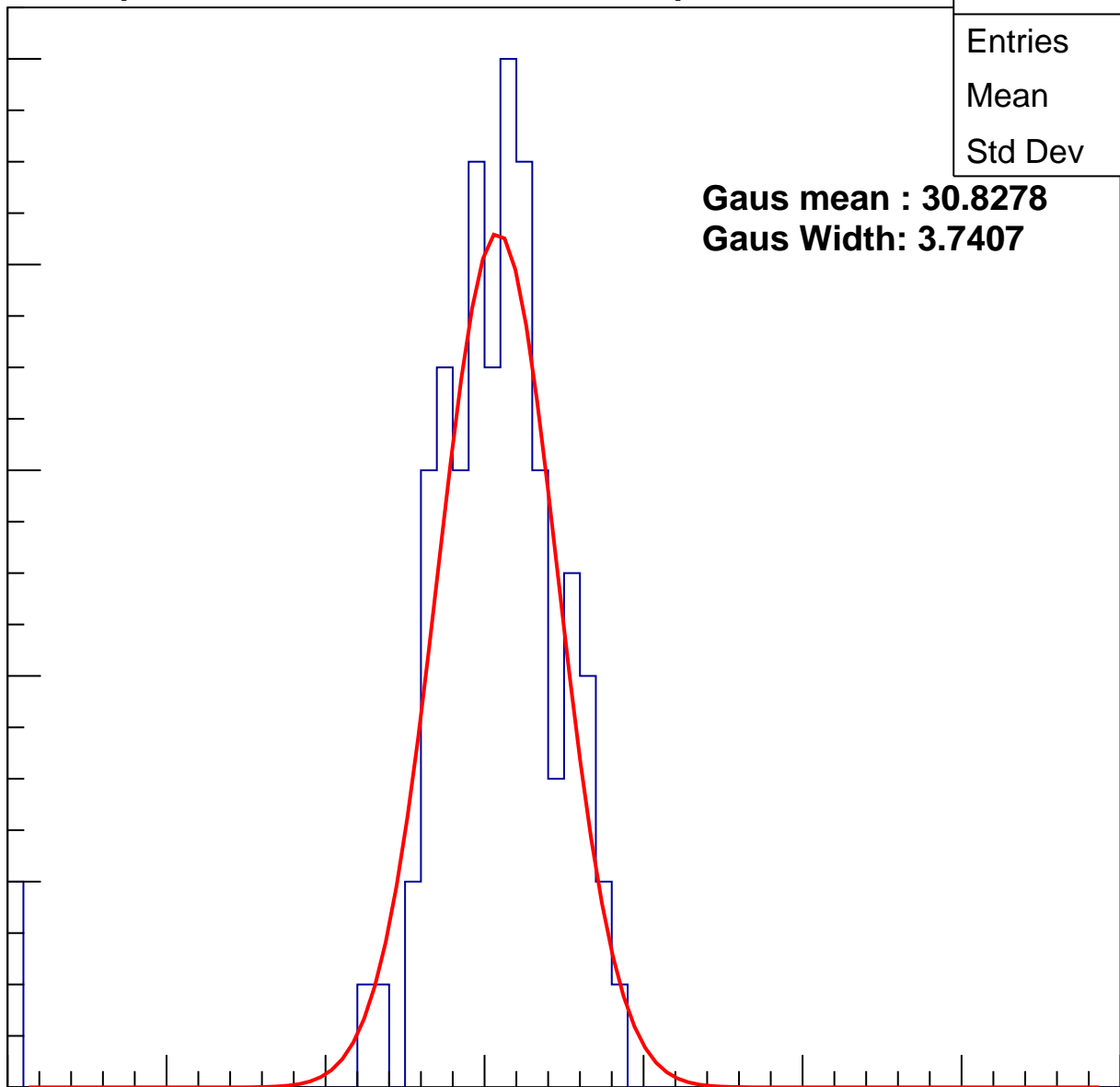
Gaus Width: 3.7407

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch109, adc1

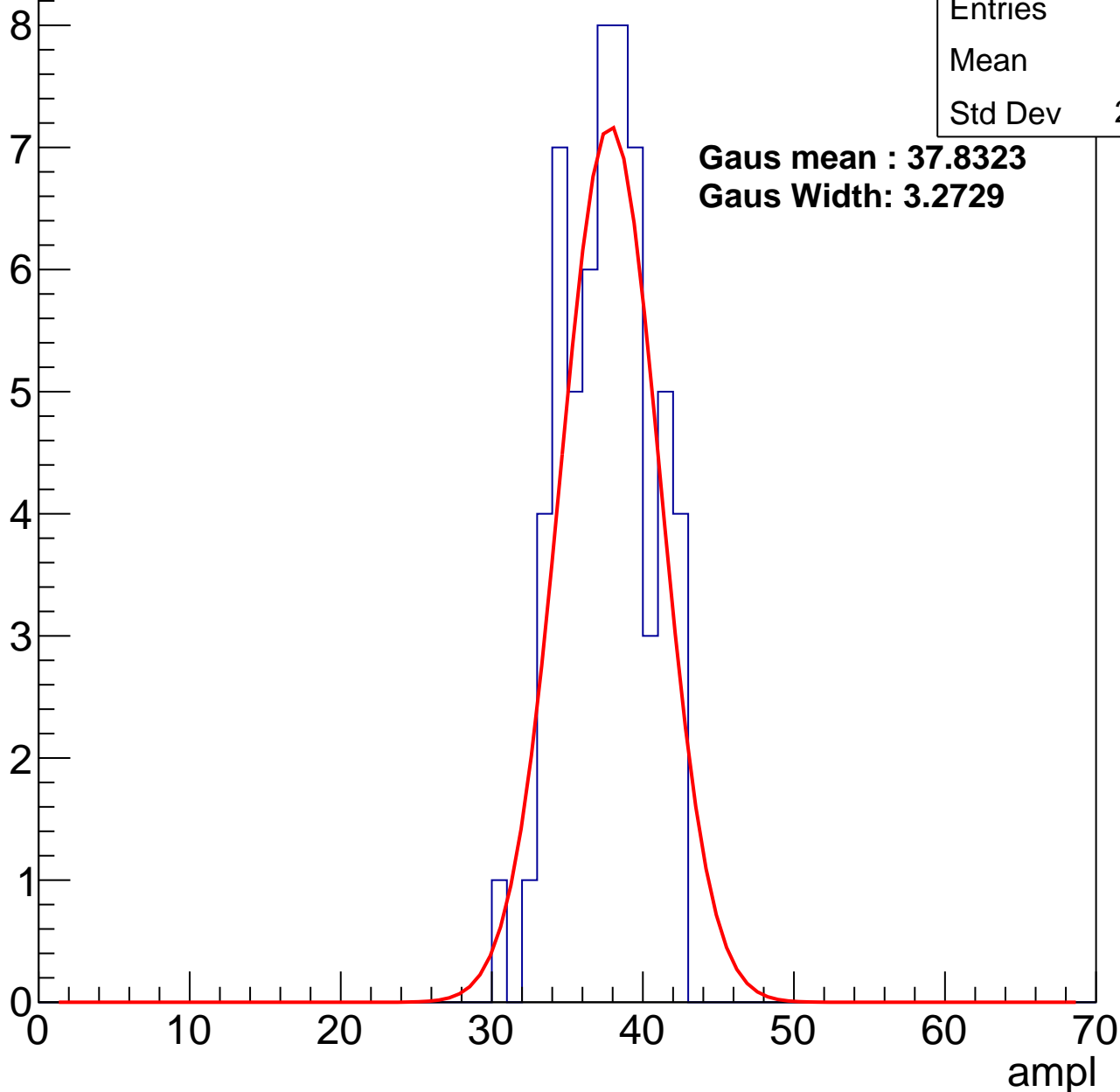
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	37.1
Std Dev	2.821

Gaus mean : 37.8323

Gaus Width: 3.2729



B1L000S, U11-ch109, adc2

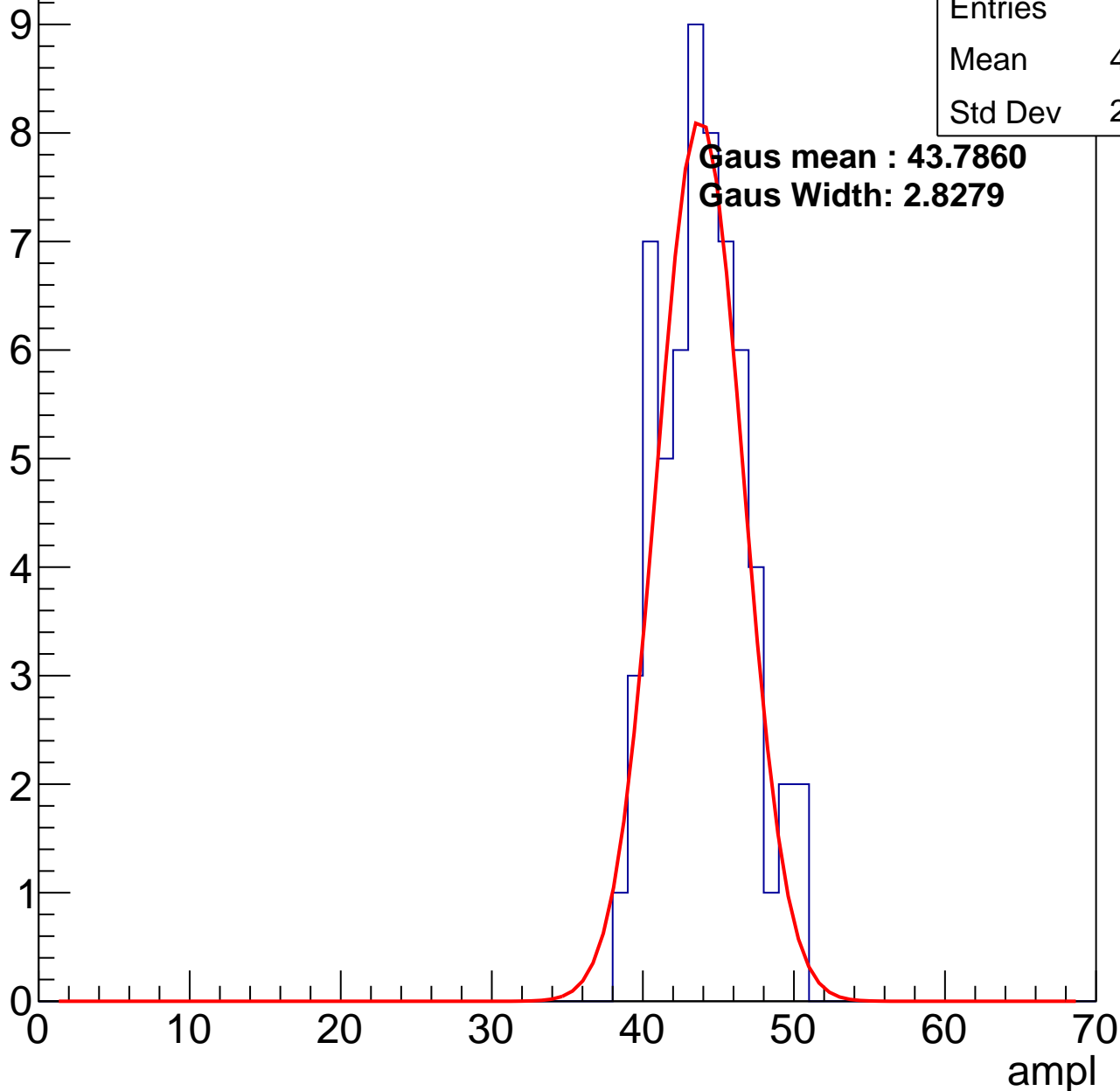
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	43.54
Std Dev	2.843

Gaus mean : 43.7860

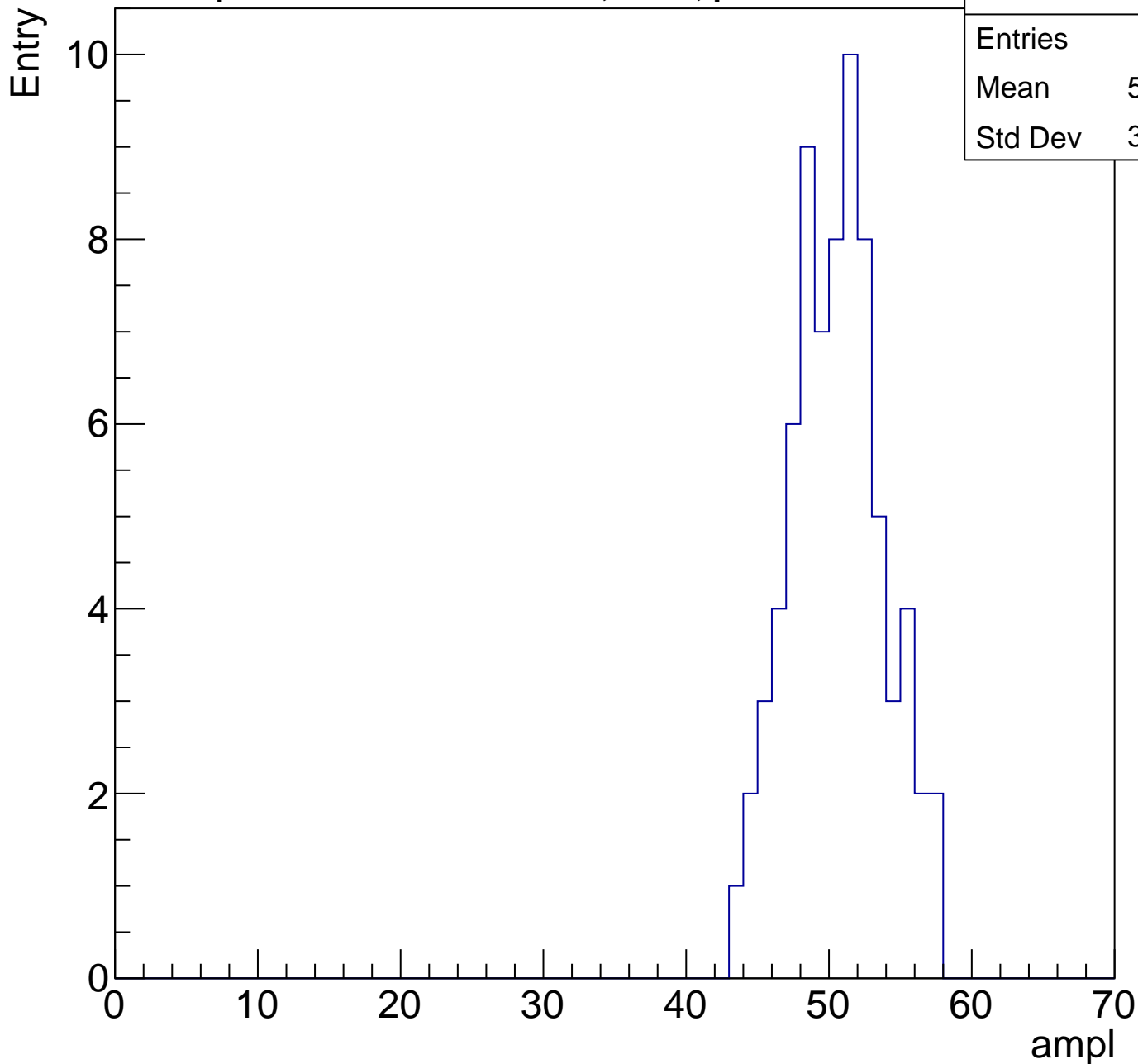
Gaus Width: 2.8279



B1L000S, U11-ch109, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	50.08
Std Dev	3.208

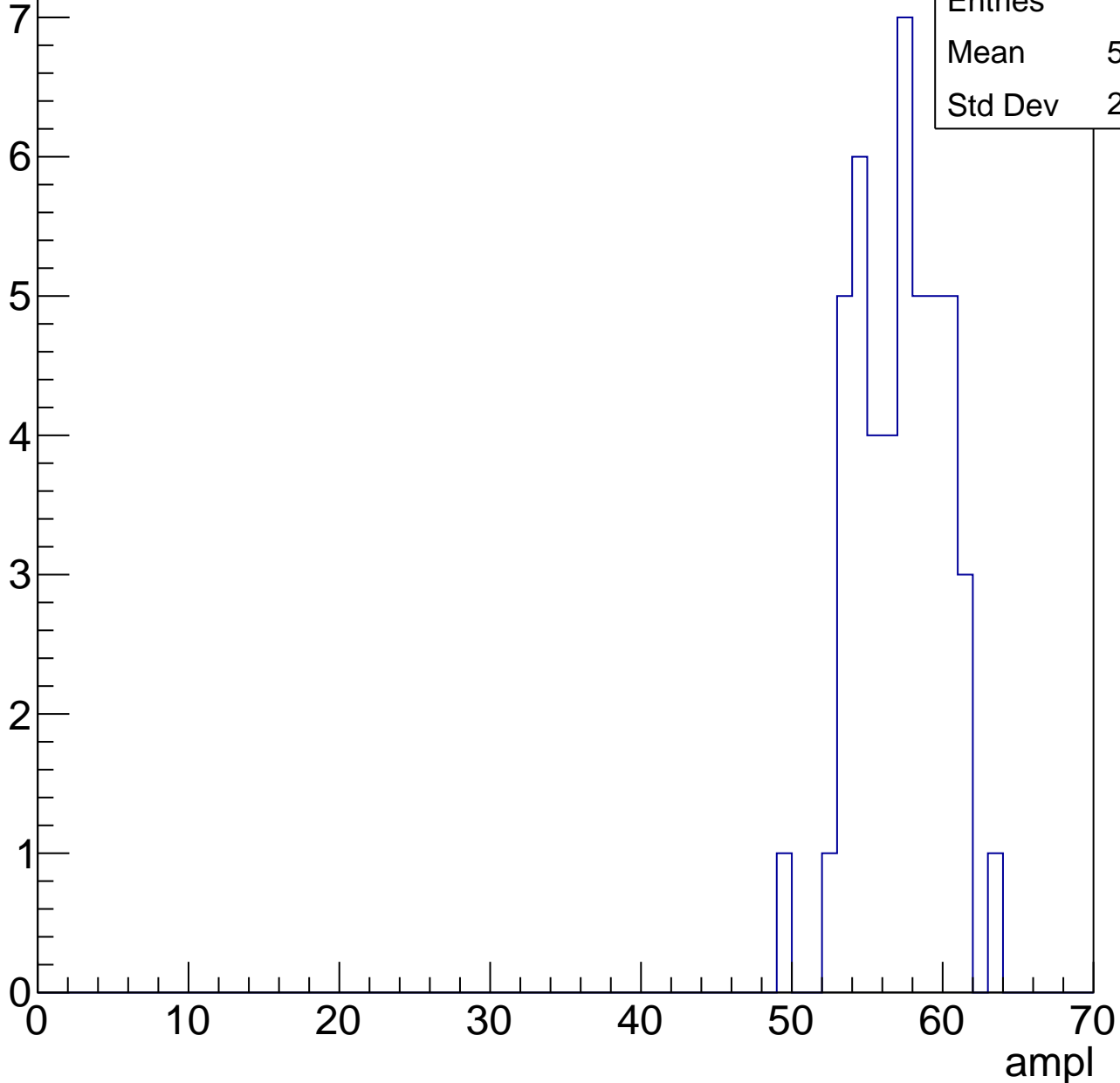


B1L000S, U11-ch109, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	56.68
Std Dev	2.889

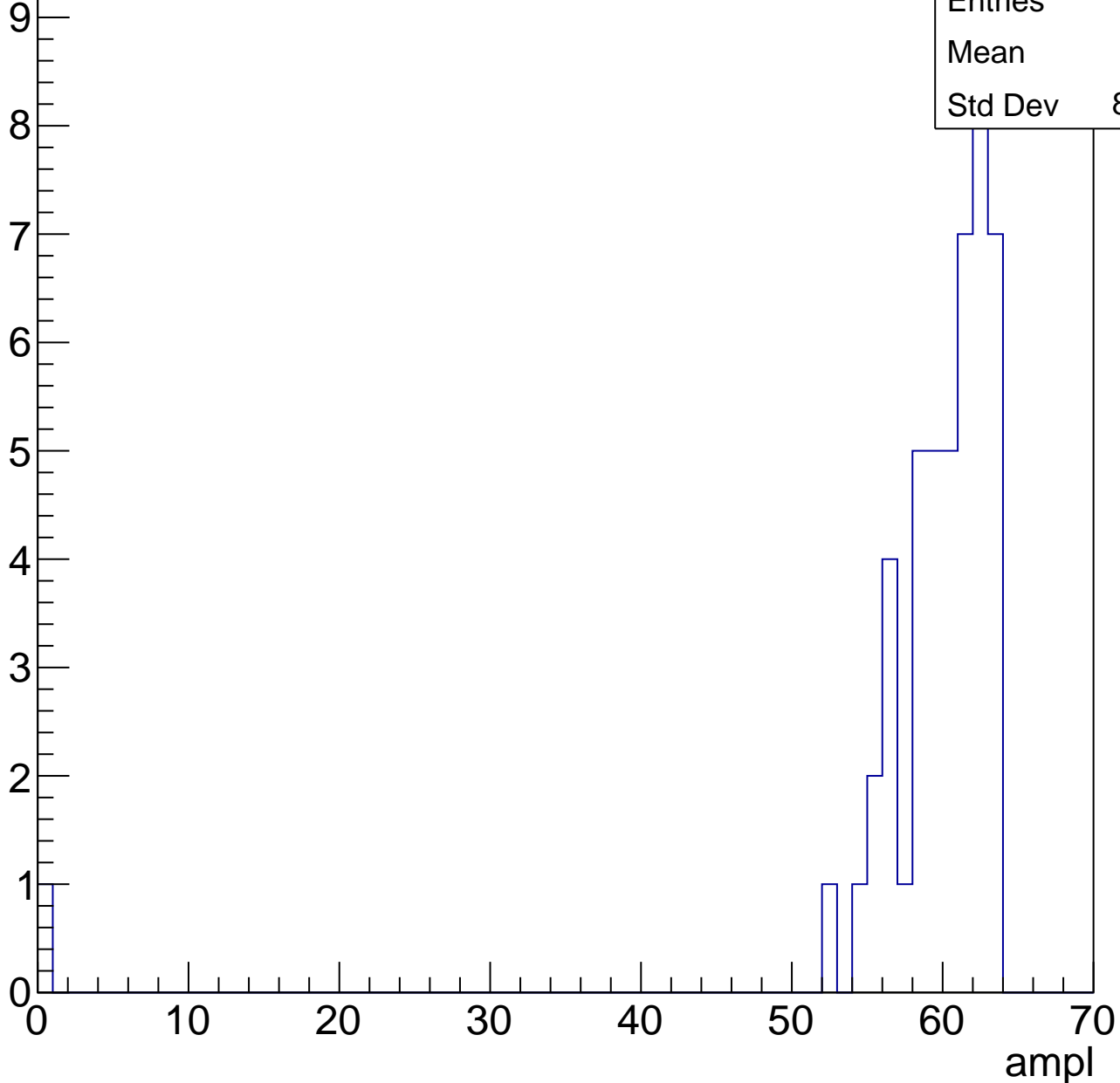


B1L000S, U11-ch109, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	58.5
Std Dev	8.951



B1L000S, U11-ch109, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch109, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch110, adc0

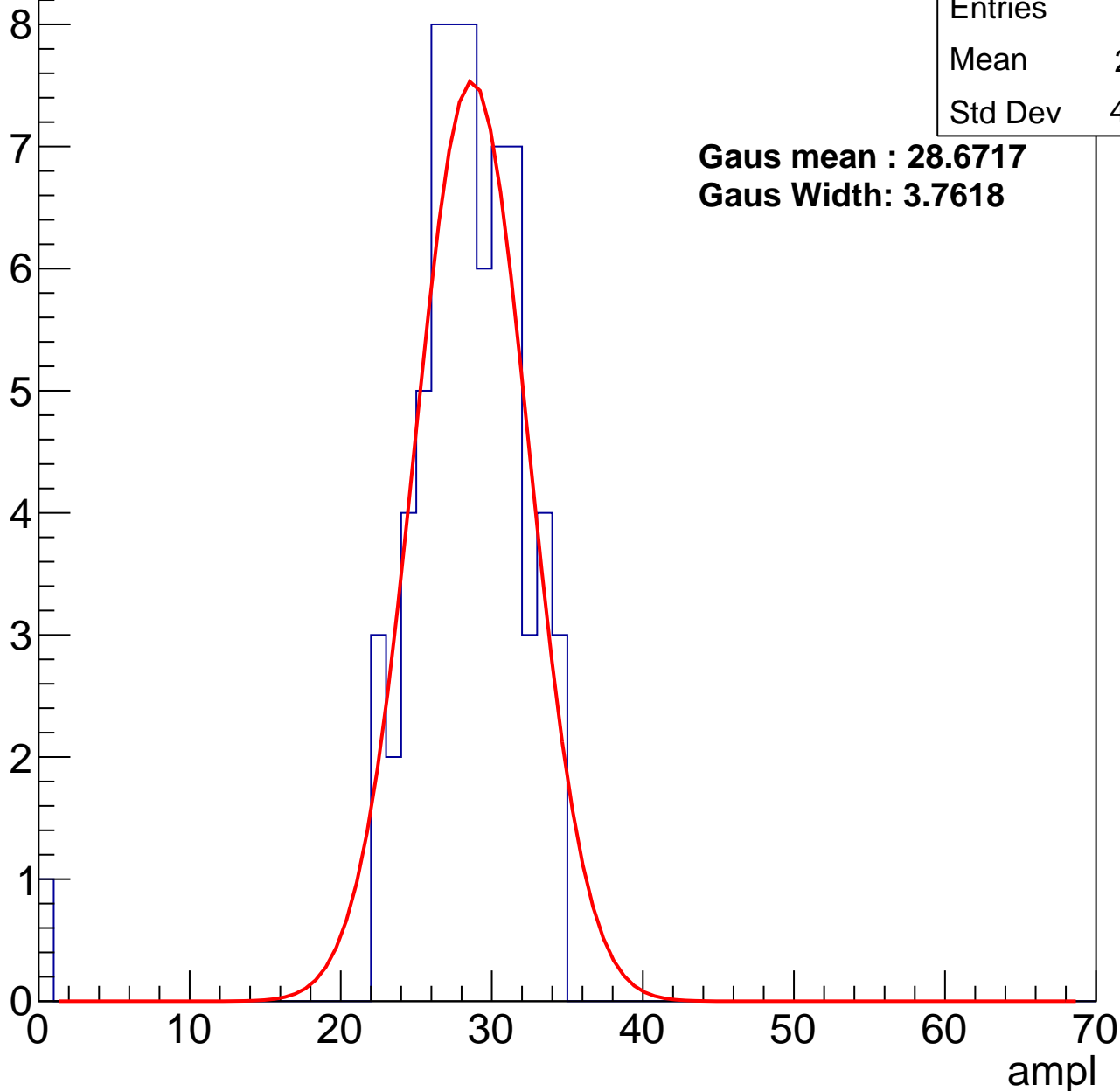
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	27.71
Std Dev	4.565

Gaus mean : 28.6717

Gaus Width: 3.7618



B1L000S, U11-ch110, adc1

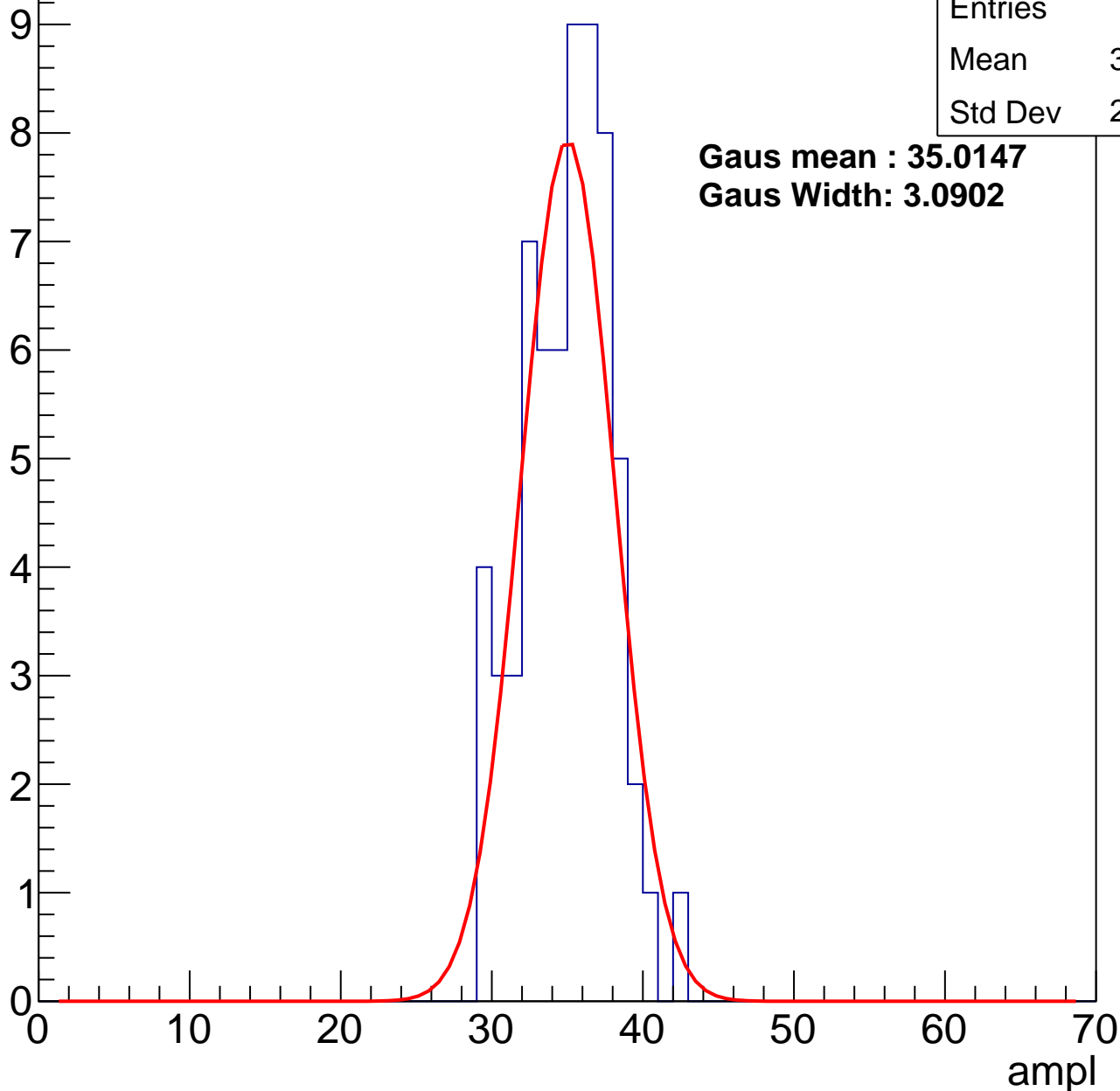
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.53
Std Dev	2.899

Gaus mean : 35.0147

Gaus Width: 3.0902



B1L000S, U11-ch110, adc2

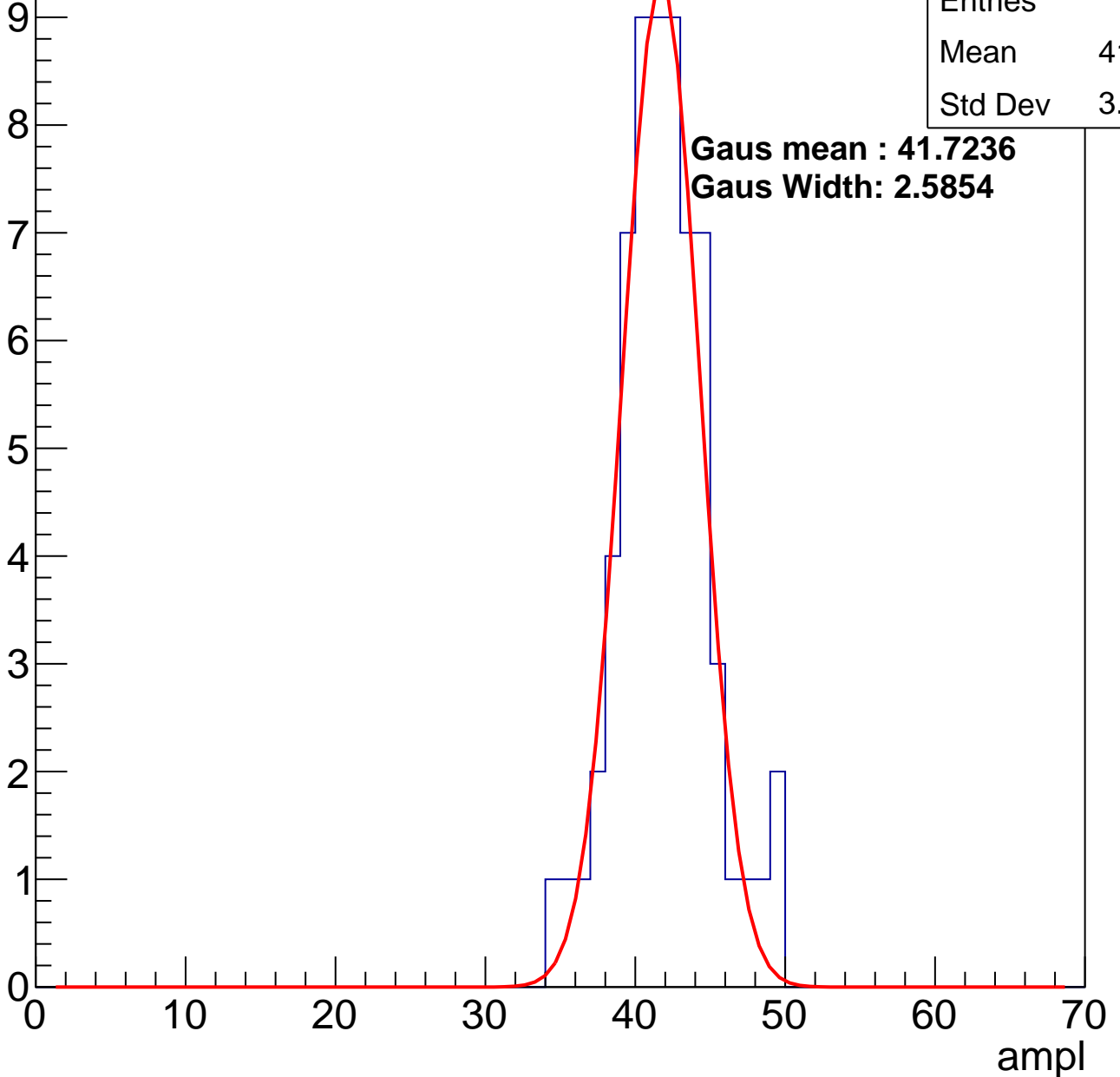
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.45
Std Dev	3.008

Gaus mean : 41.7236

Gaus Width: 2.5854

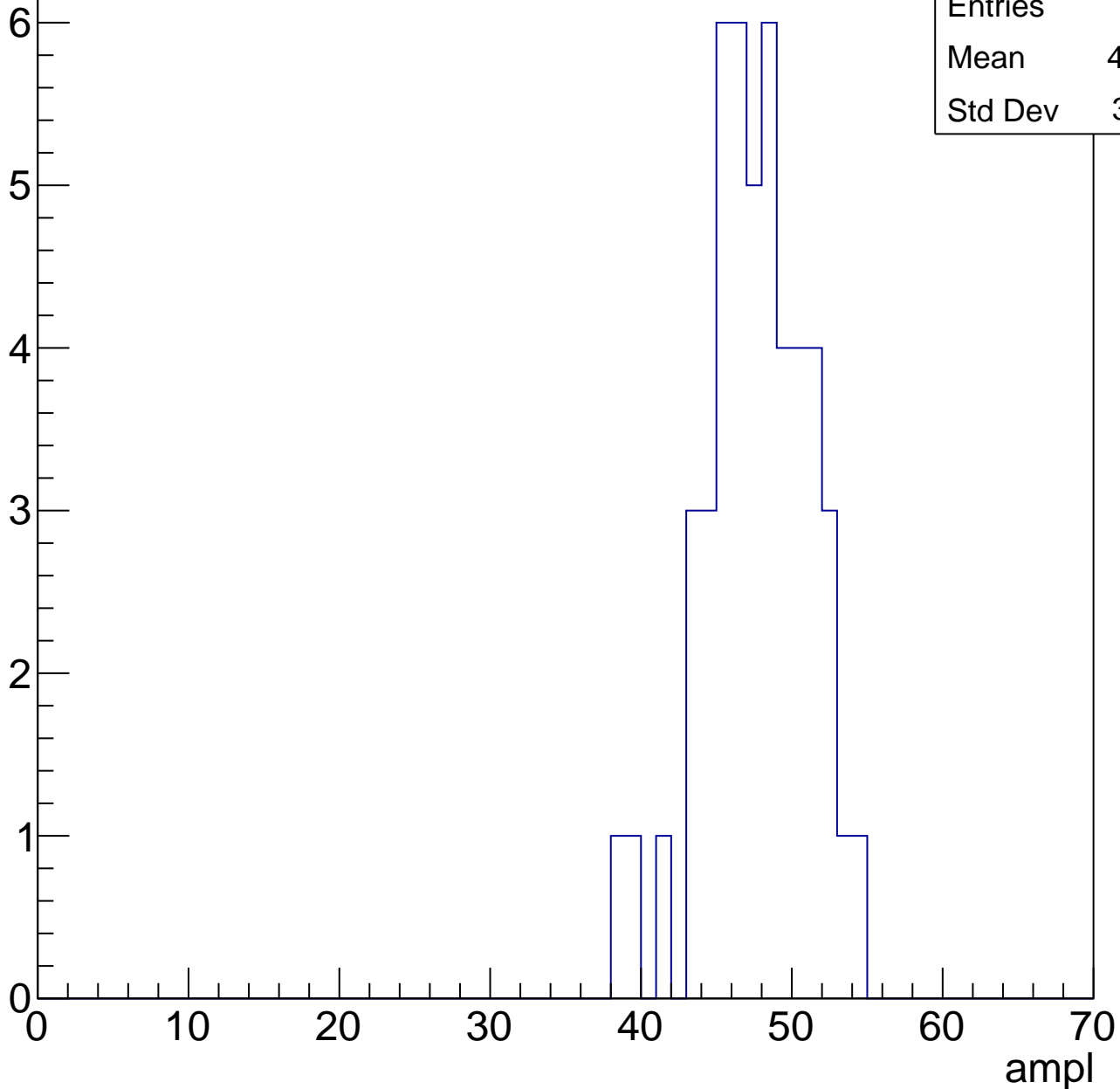


B1L000S, U11-ch110, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	47.16
Std Dev	3.401

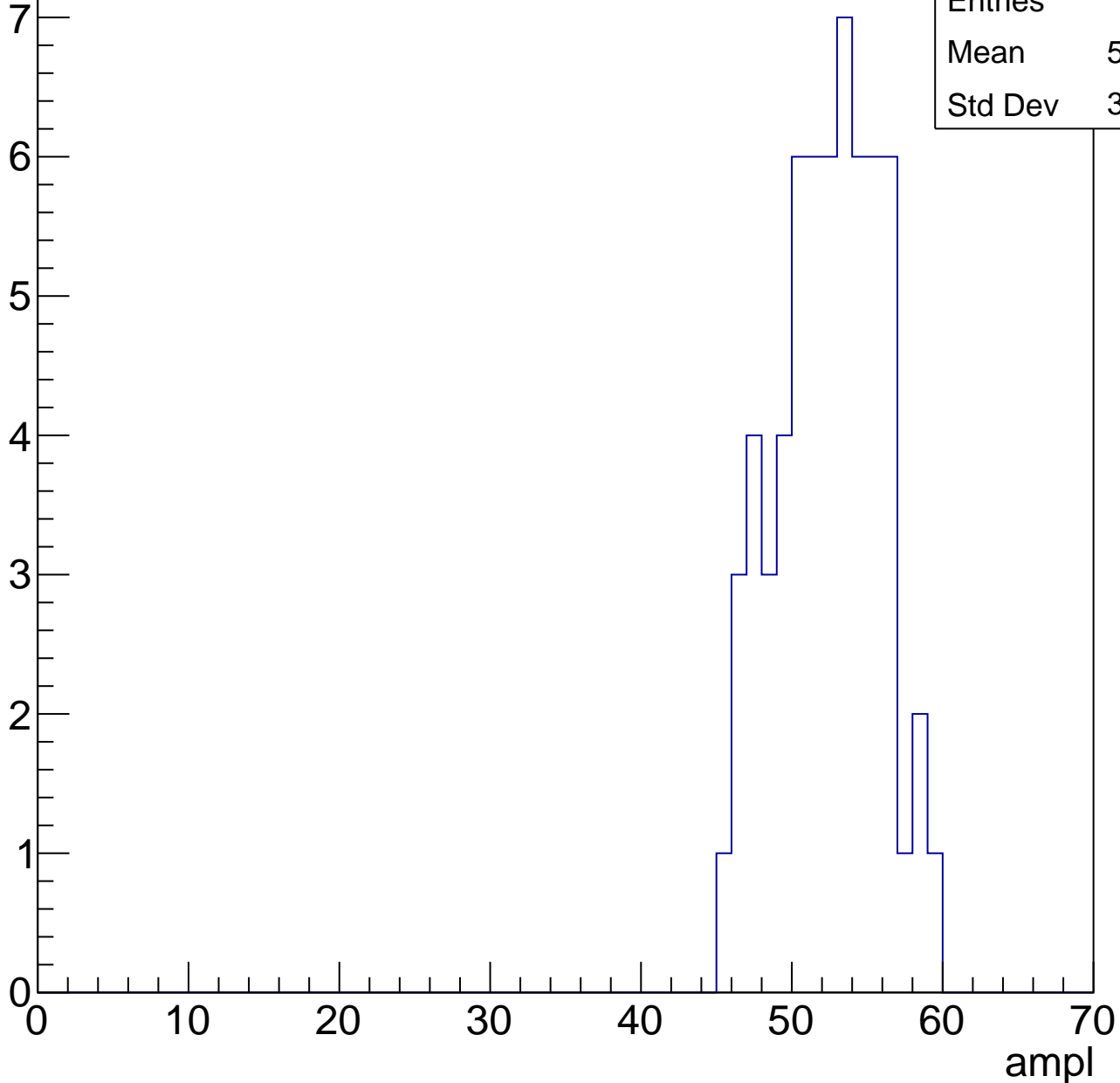


B1L000S, U11-ch110, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

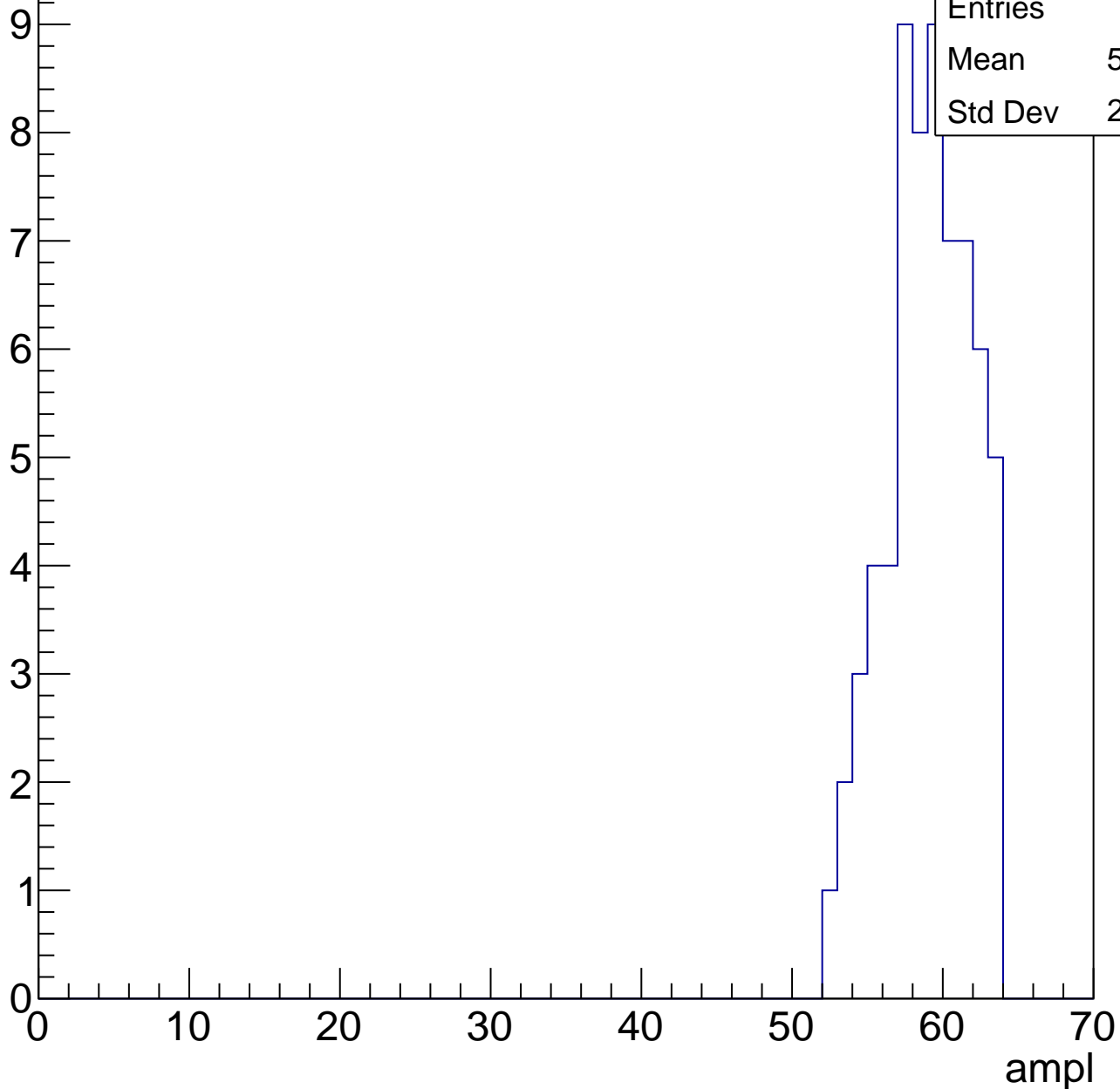
Entries	62
Mean	51.97
Std Dev	3.355



B1L000S, U11-ch110, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

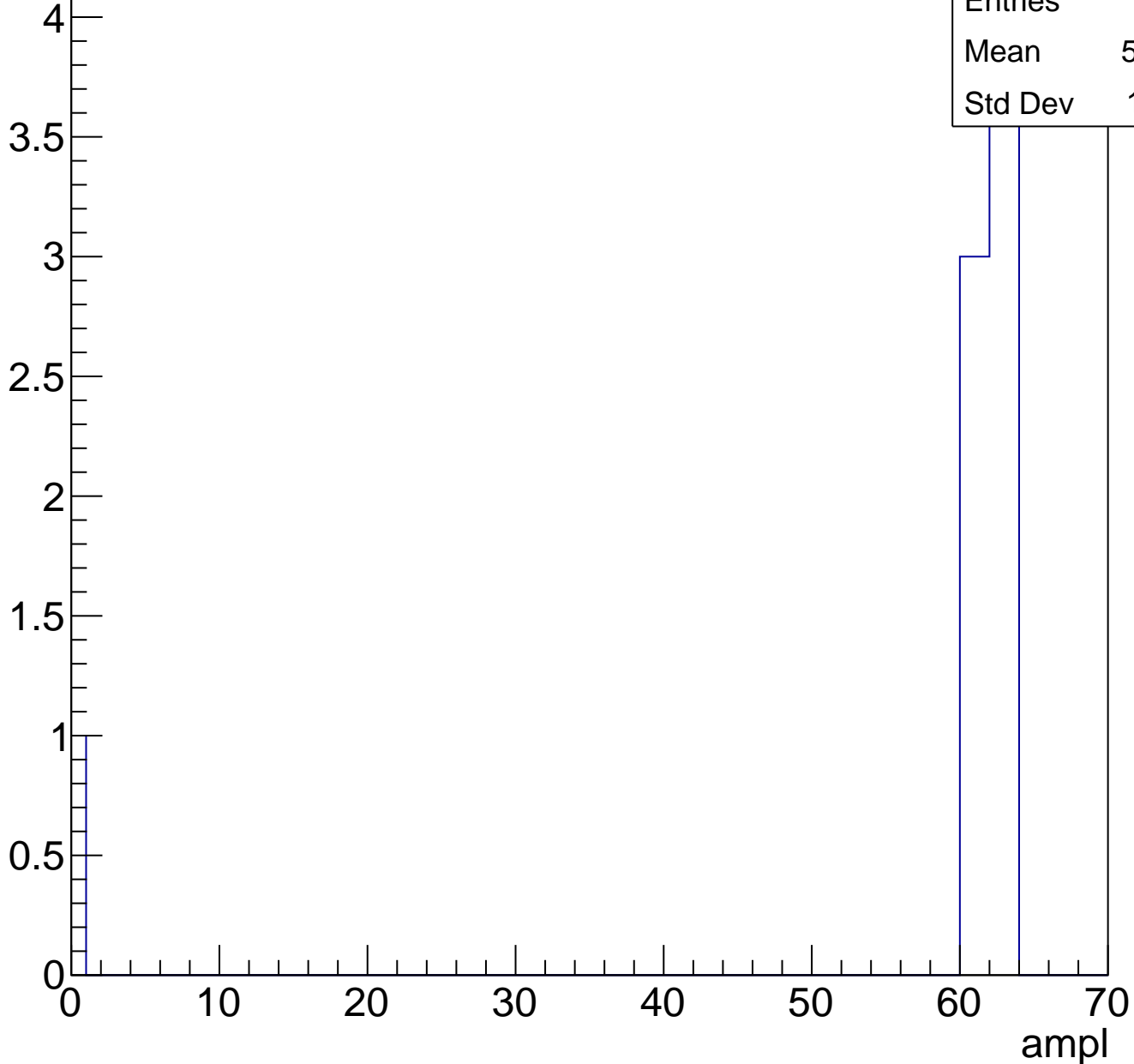


Entries	65
Mean	58.55
Std Dev	2.763

B1L000S, U11-ch110, adc6

calib_packv5_042523_0143.root, FC#3, port B3

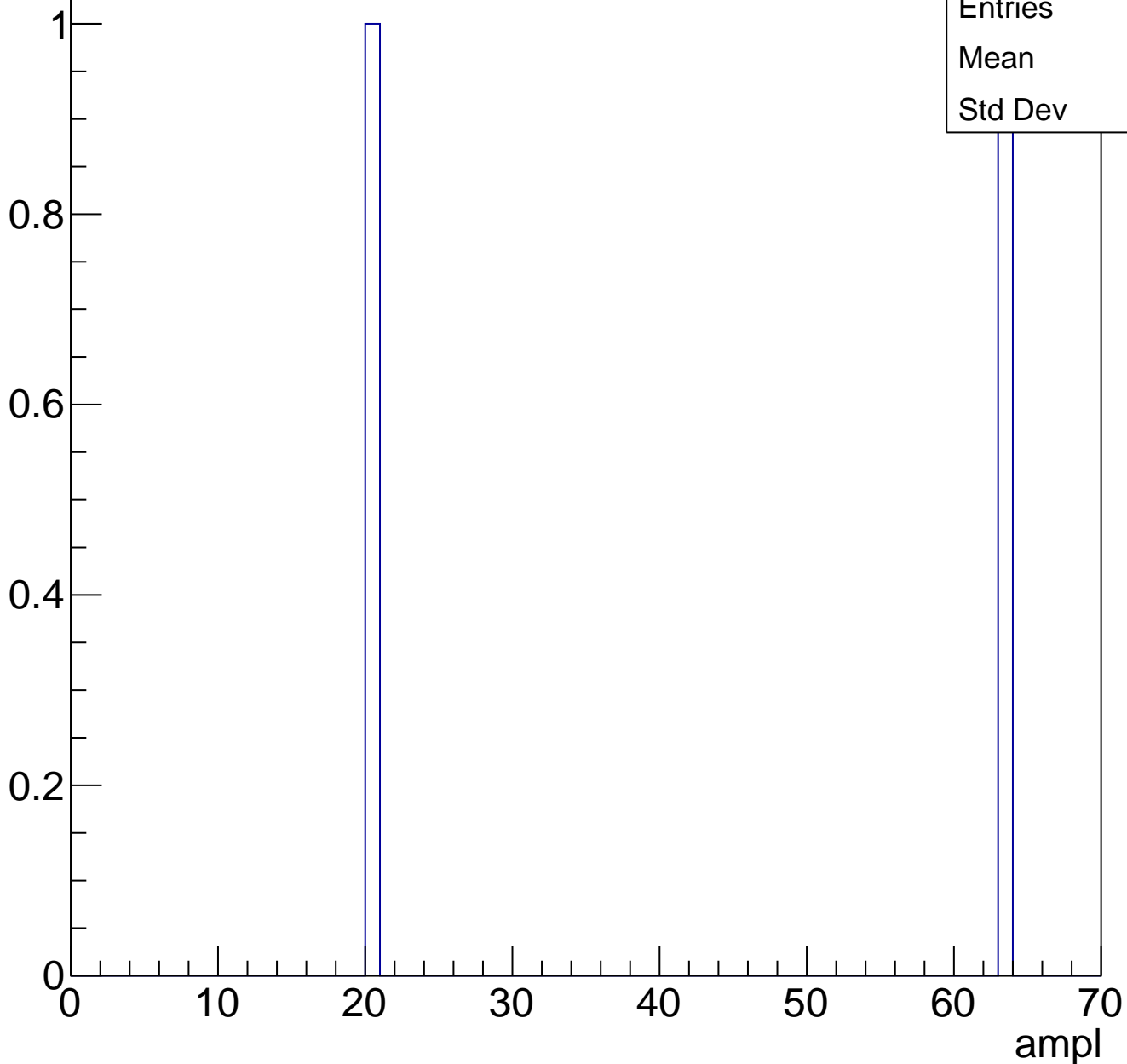
Entry



B1L000S, U11-ch110, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch111, adc0

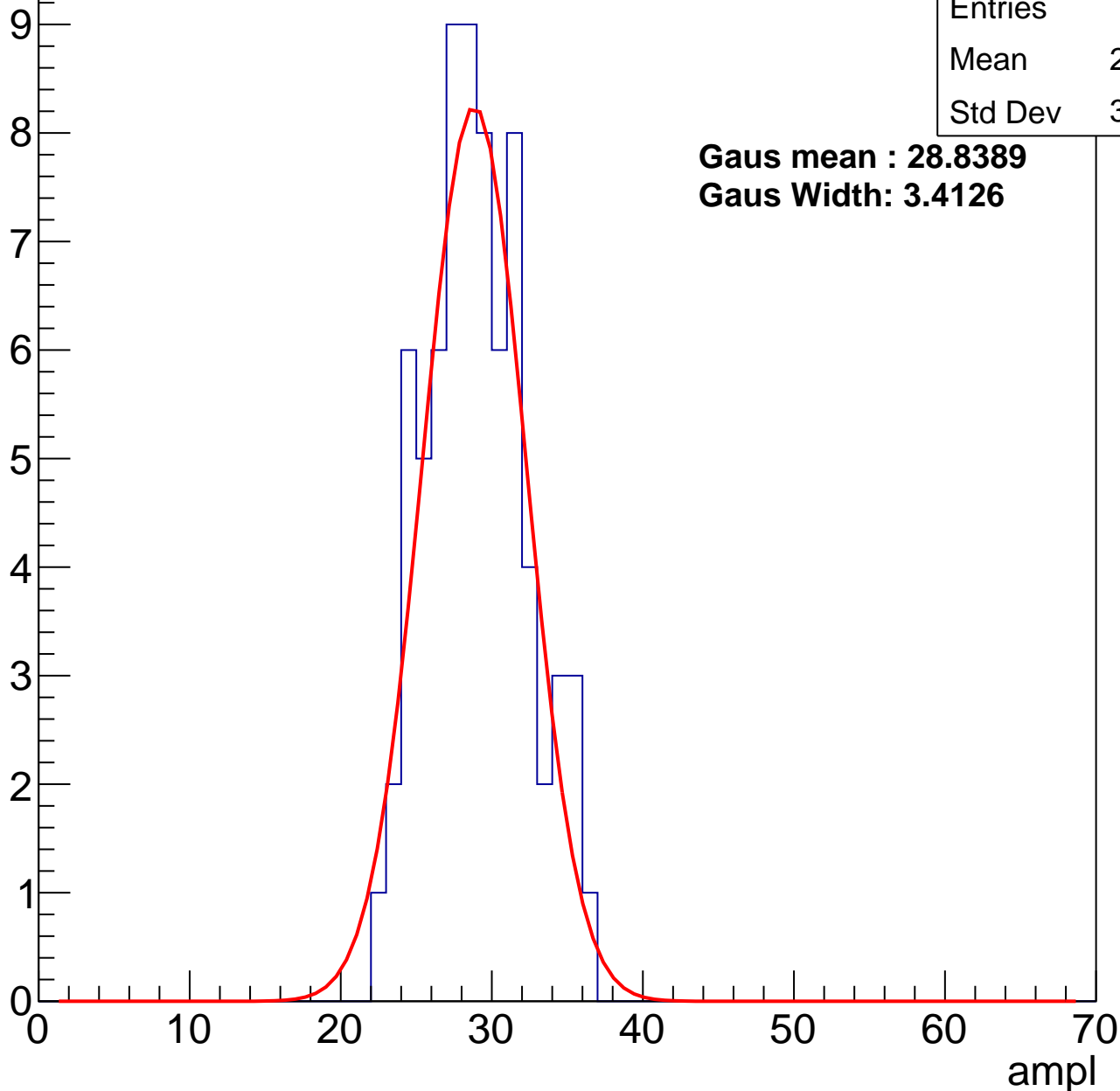
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	28.56
Std Dev	3.256

Gaus mean : 28.8389

Gaus Width: 3.4126



B1L000S, U11-ch111, adc1

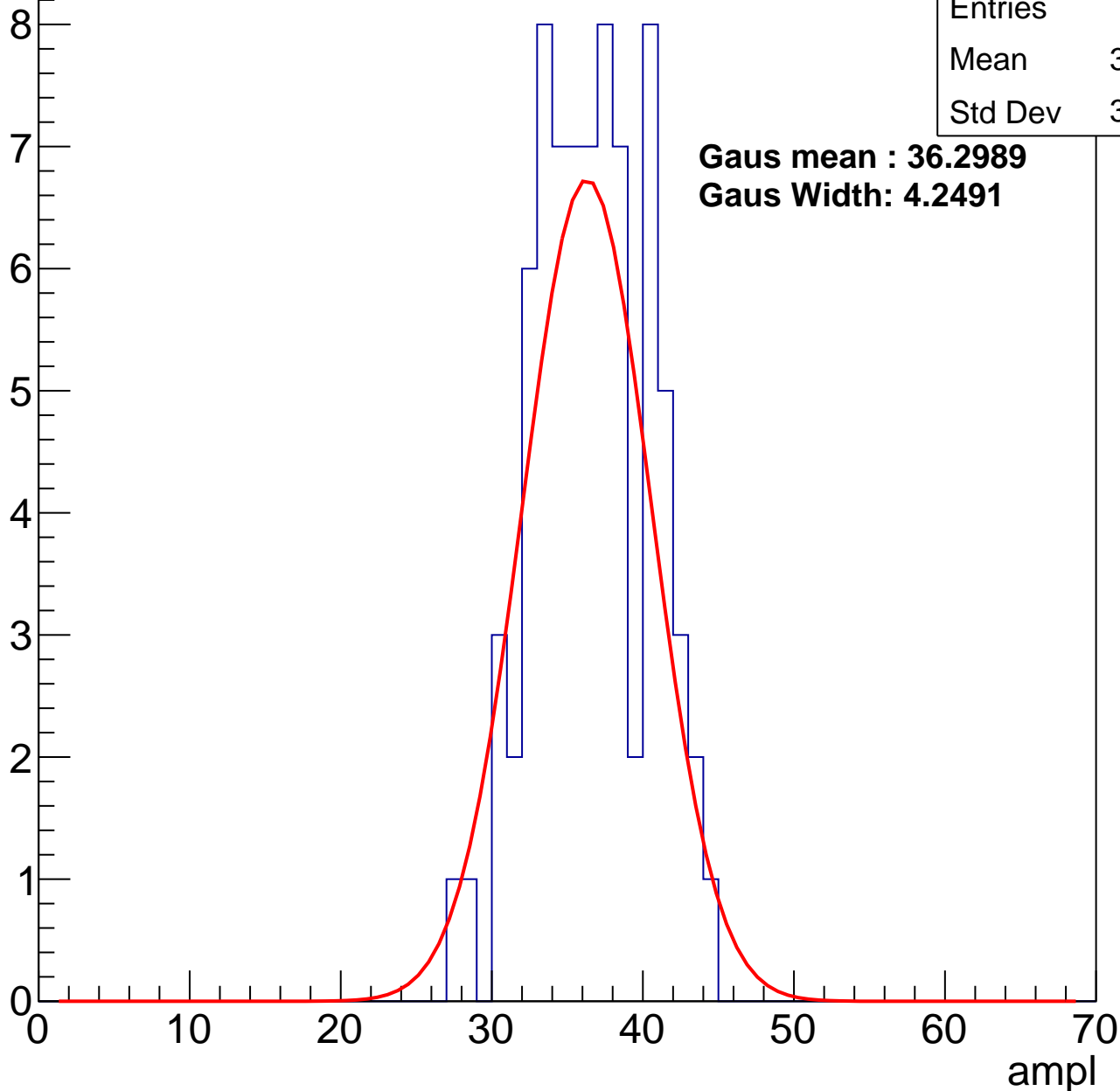
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	36.14
Std Dev	3.724

Gaus mean : 36.2989

Gaus Width: 4.2491



B1L000S, U11-ch111, adc2

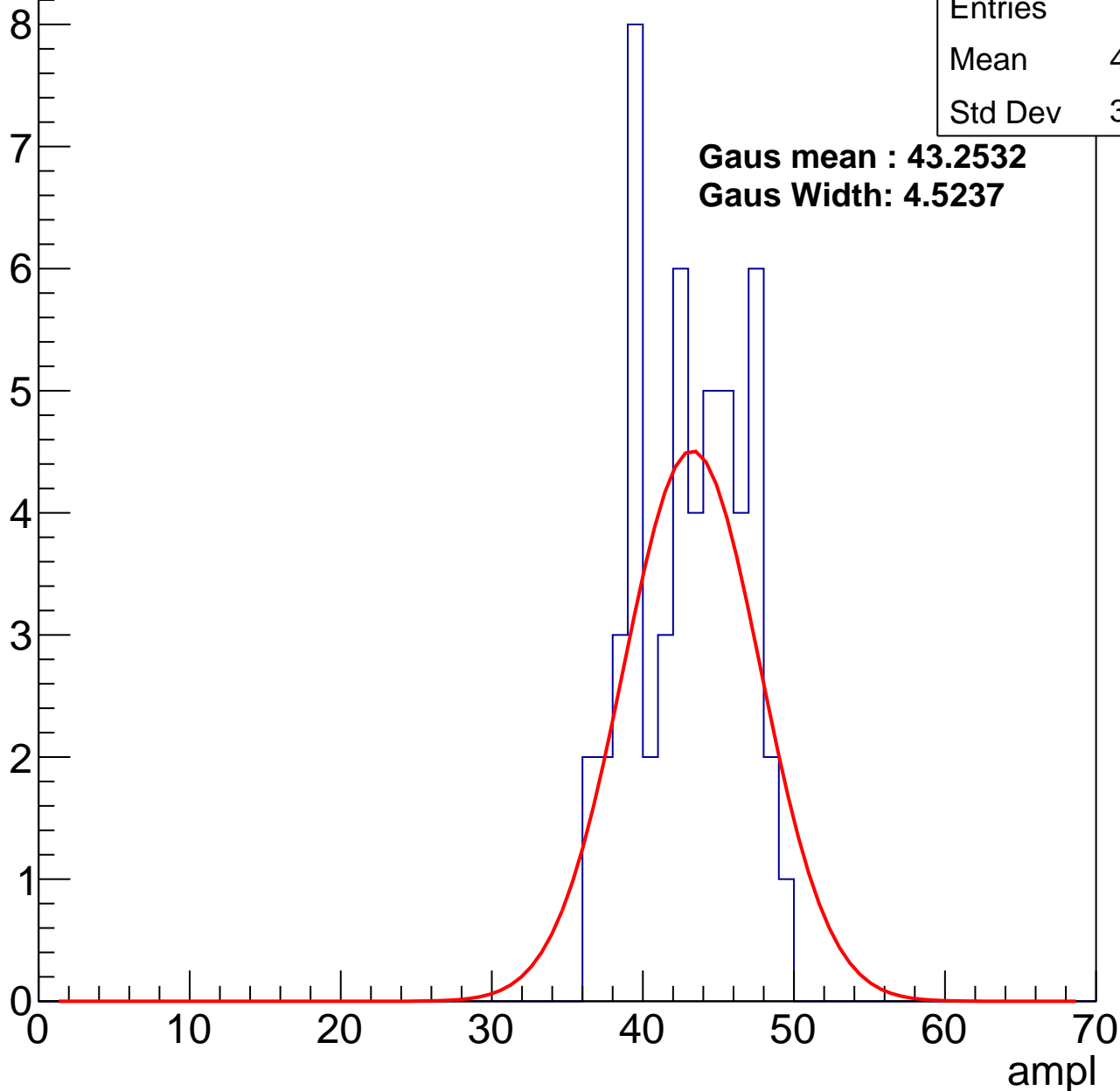
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.55
Std Dev	3.478

Gaus mean : 43.2532

Gaus Width: 4.5237

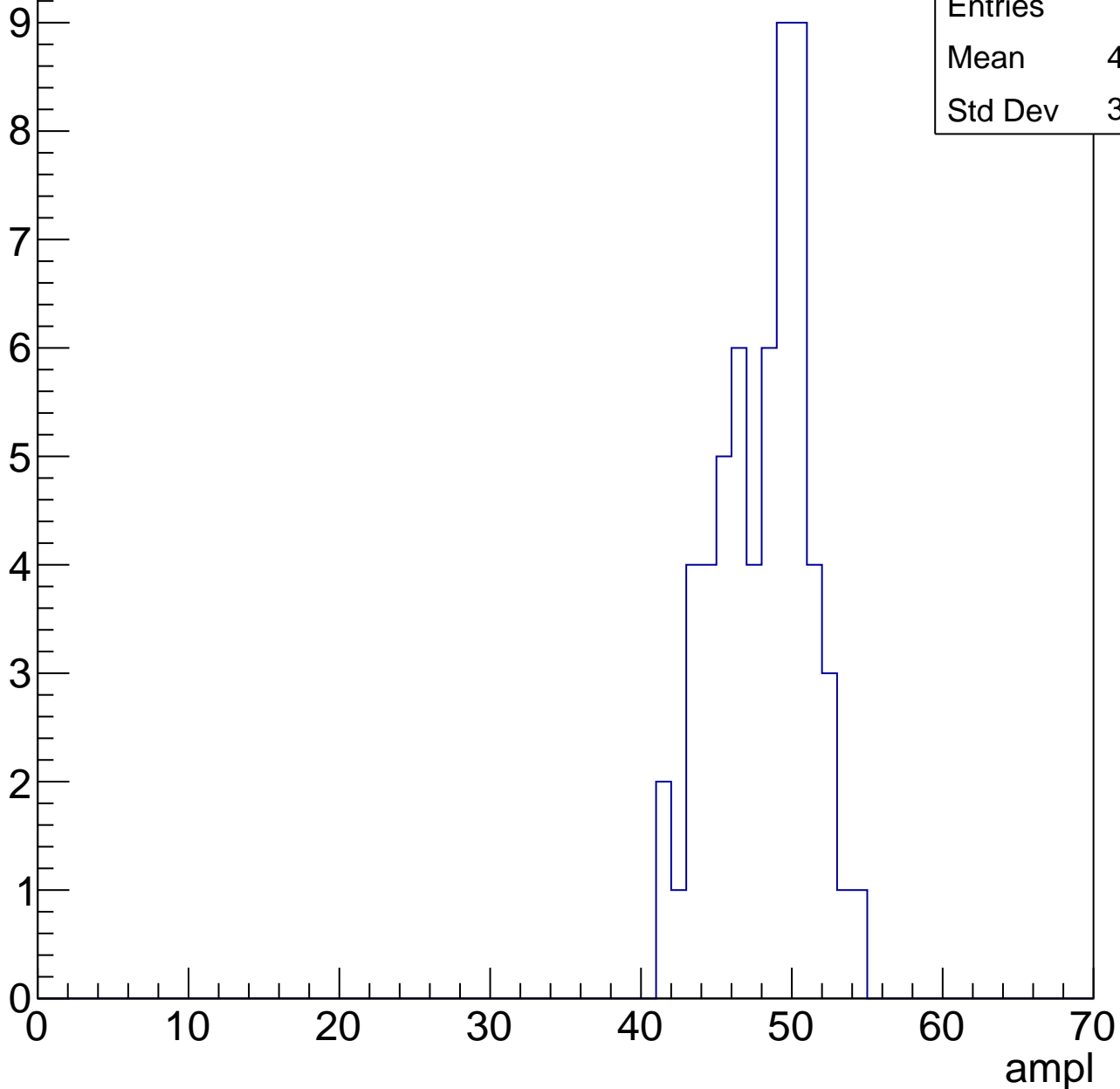


B1L000S, U11-ch111, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	47.58
Std Dev	3.054

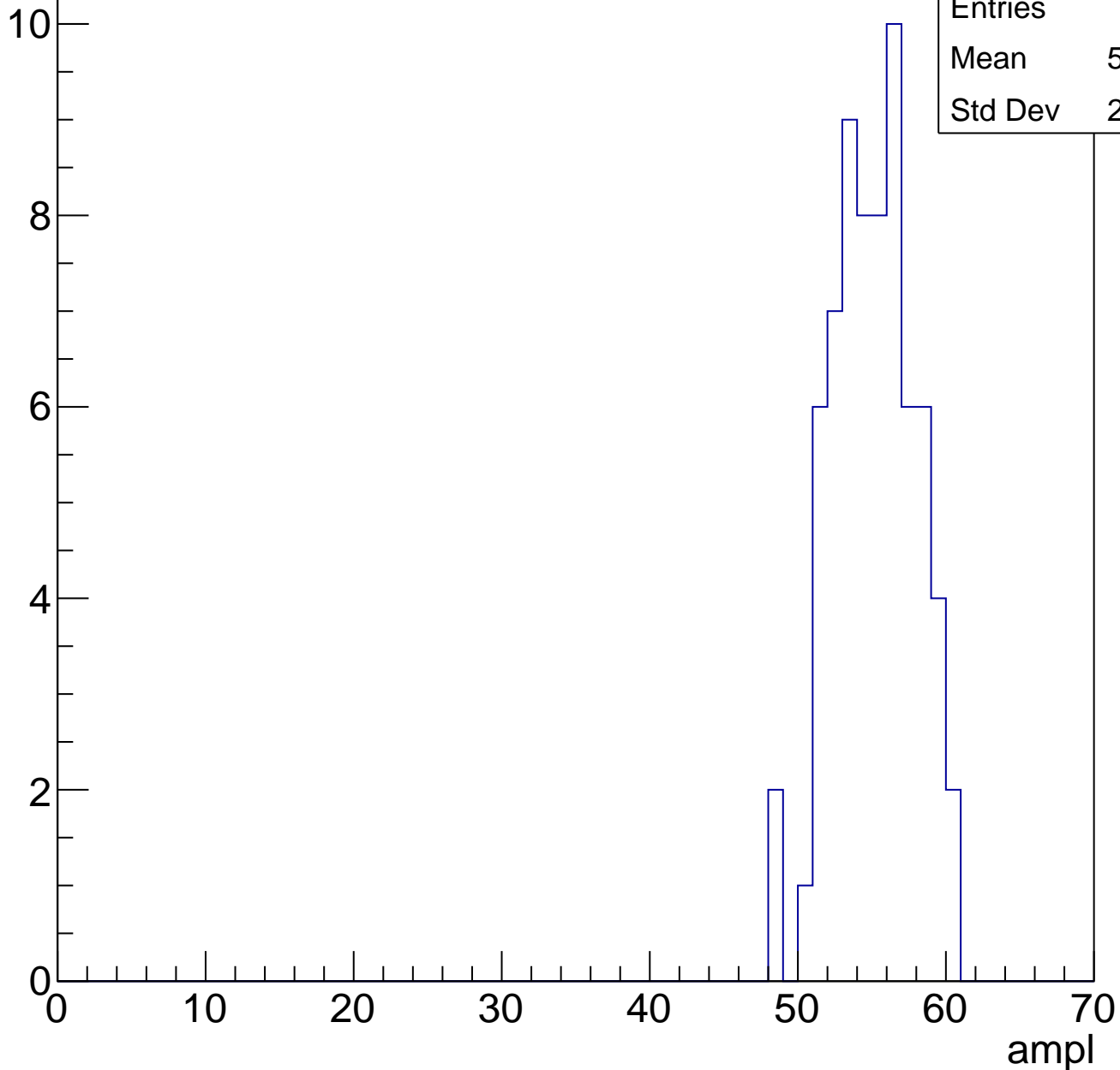


B1L000S, U11-ch111, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	54.65
Std Dev	2.744

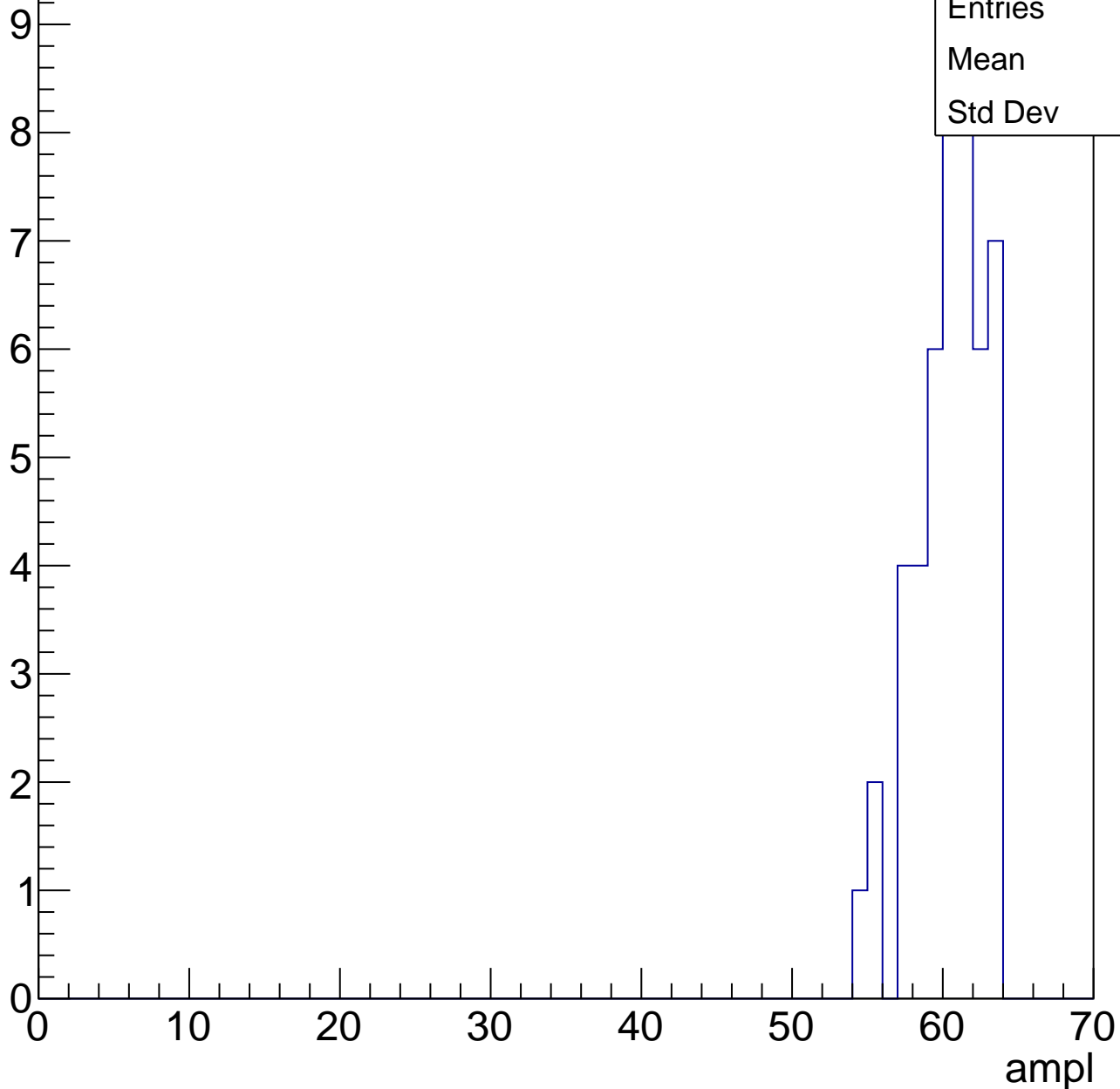
Entry



B1L000S, U11-ch111, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

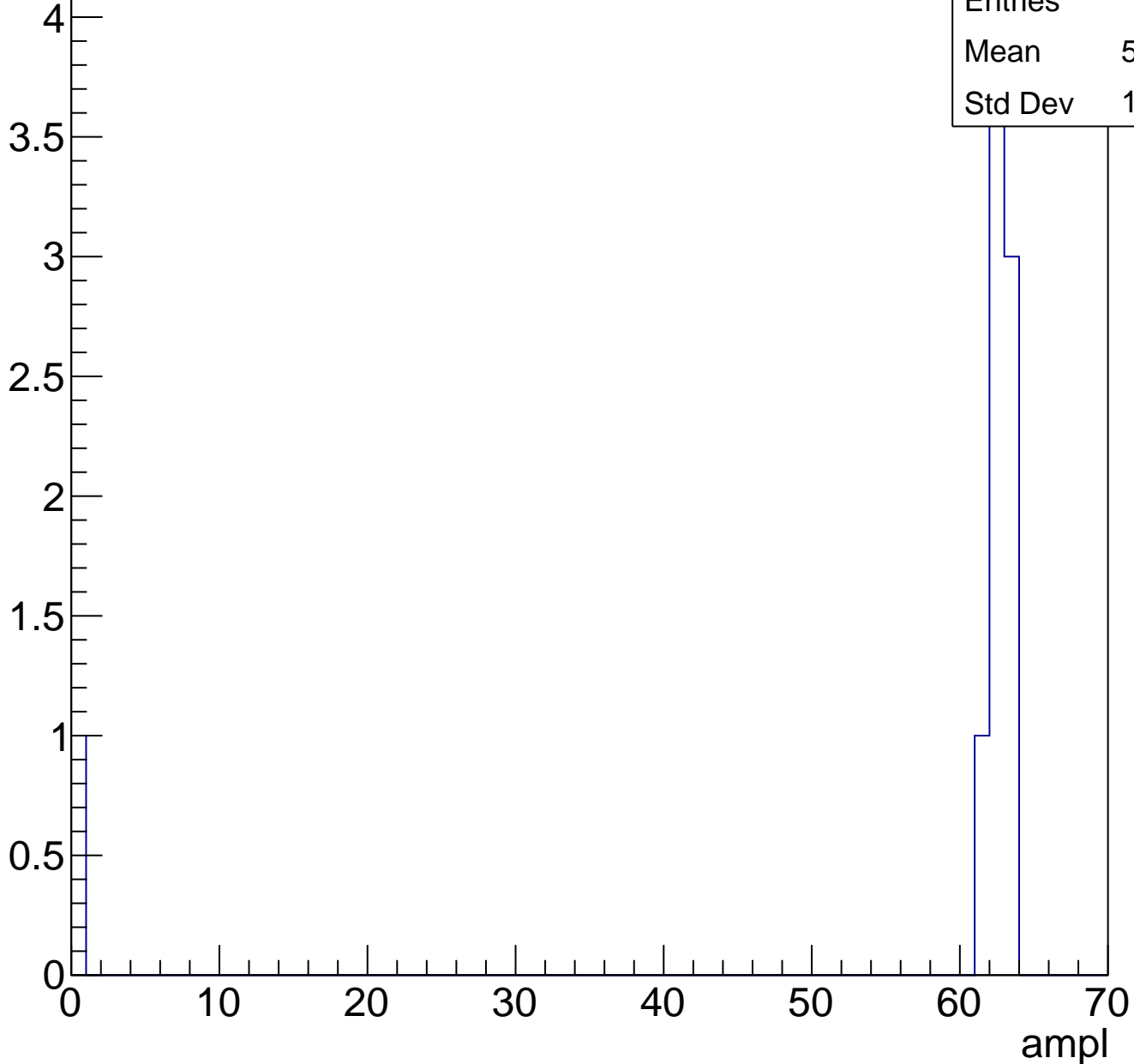


Entries	47
Mean	60
Std Dev	2.26

B1L000S, U11-ch111, adc6

calib_packv5_042523_0143.root, FC#3, port B3

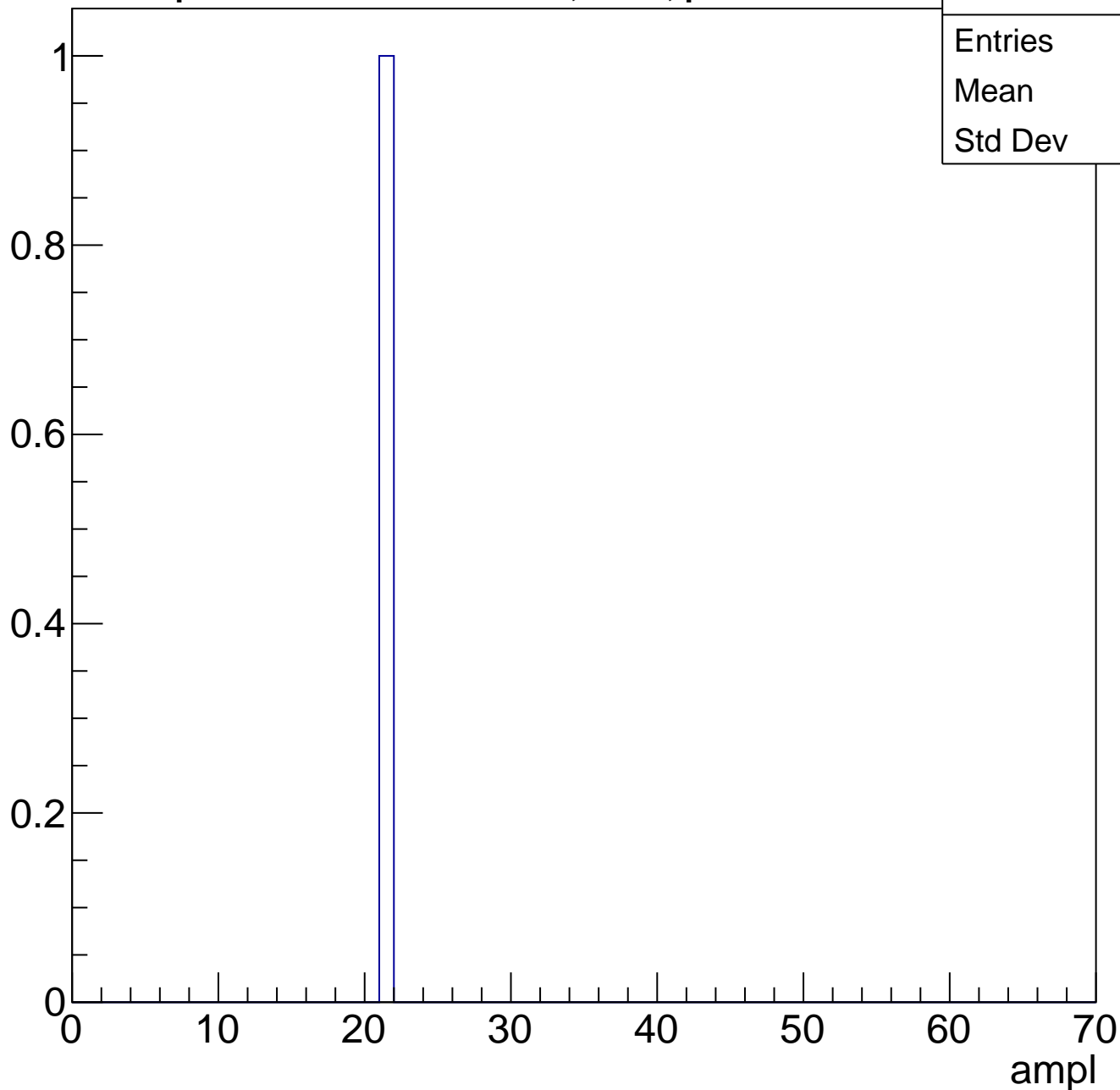
Entry



B1L000S, U11-ch111, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch112, adc0

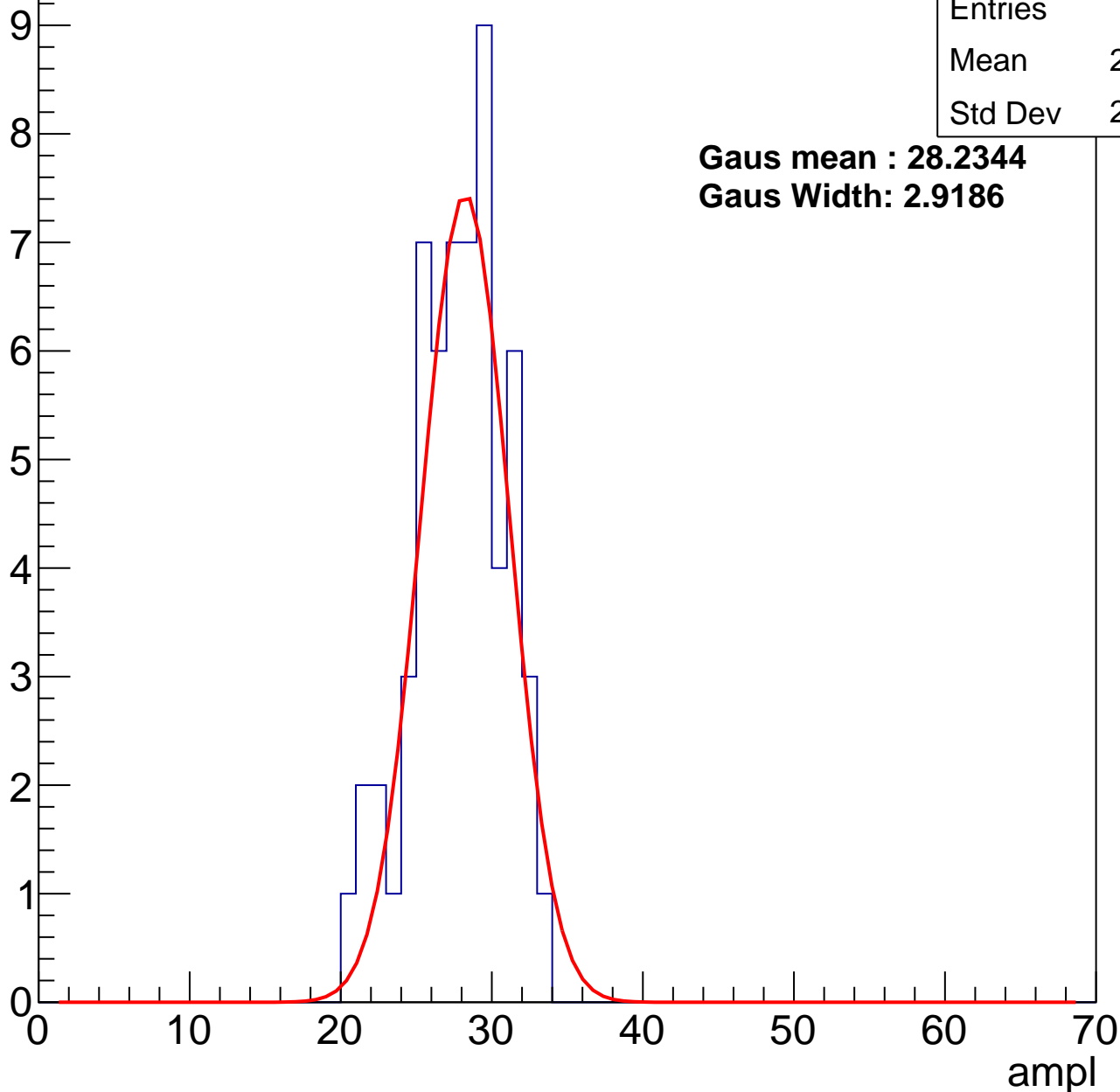
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	27.34
Std Dev	2.989

Gaus mean : 28.2344

Gaus Width: 2.9186



B1L000S, U11-ch112, adc1

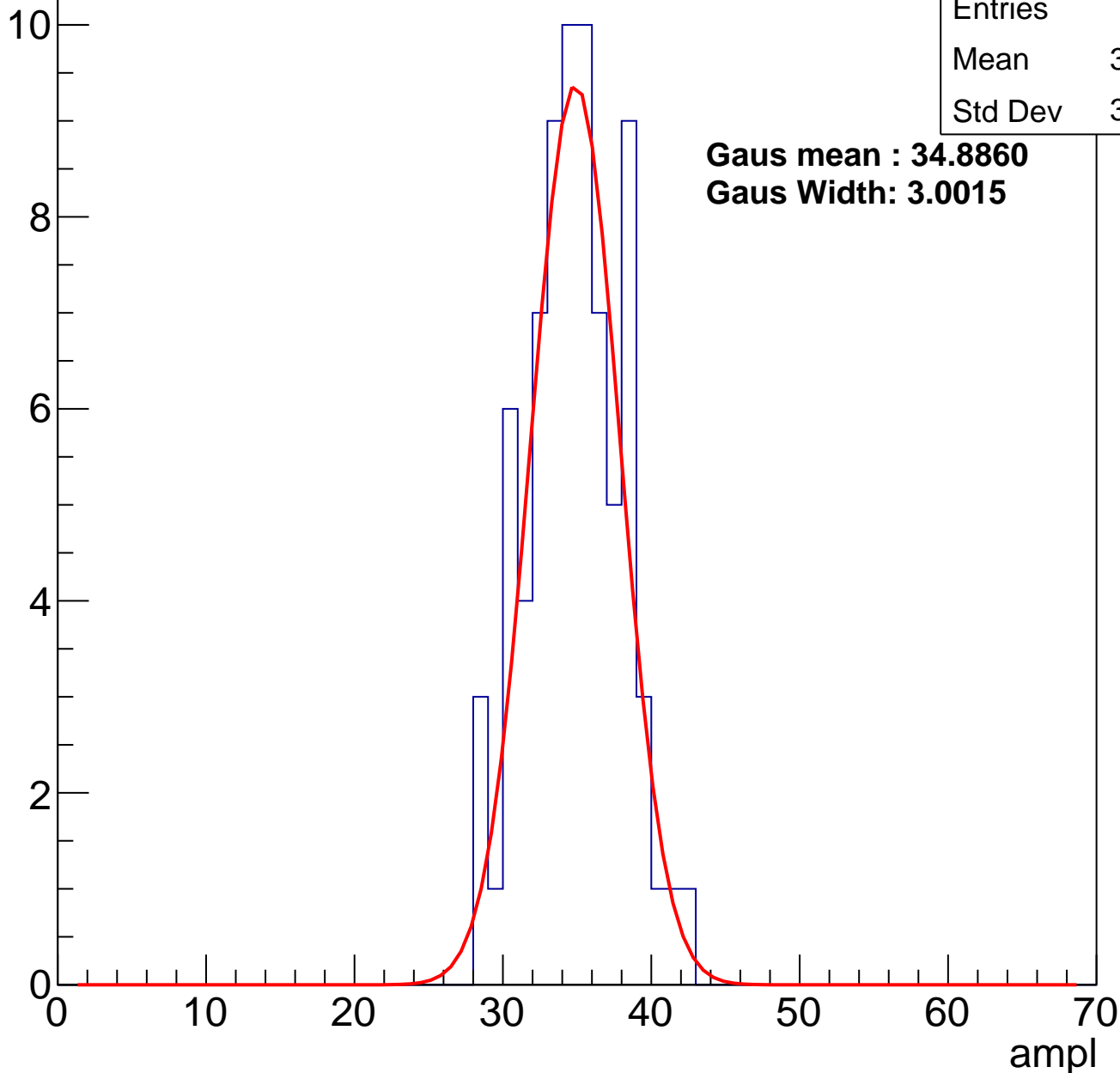
calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	34.38
Std Dev	3.104

Gaus mean : 34.8860

Gaus Width: 3.0015

Entry



B1L000S, U11-ch112, adc2

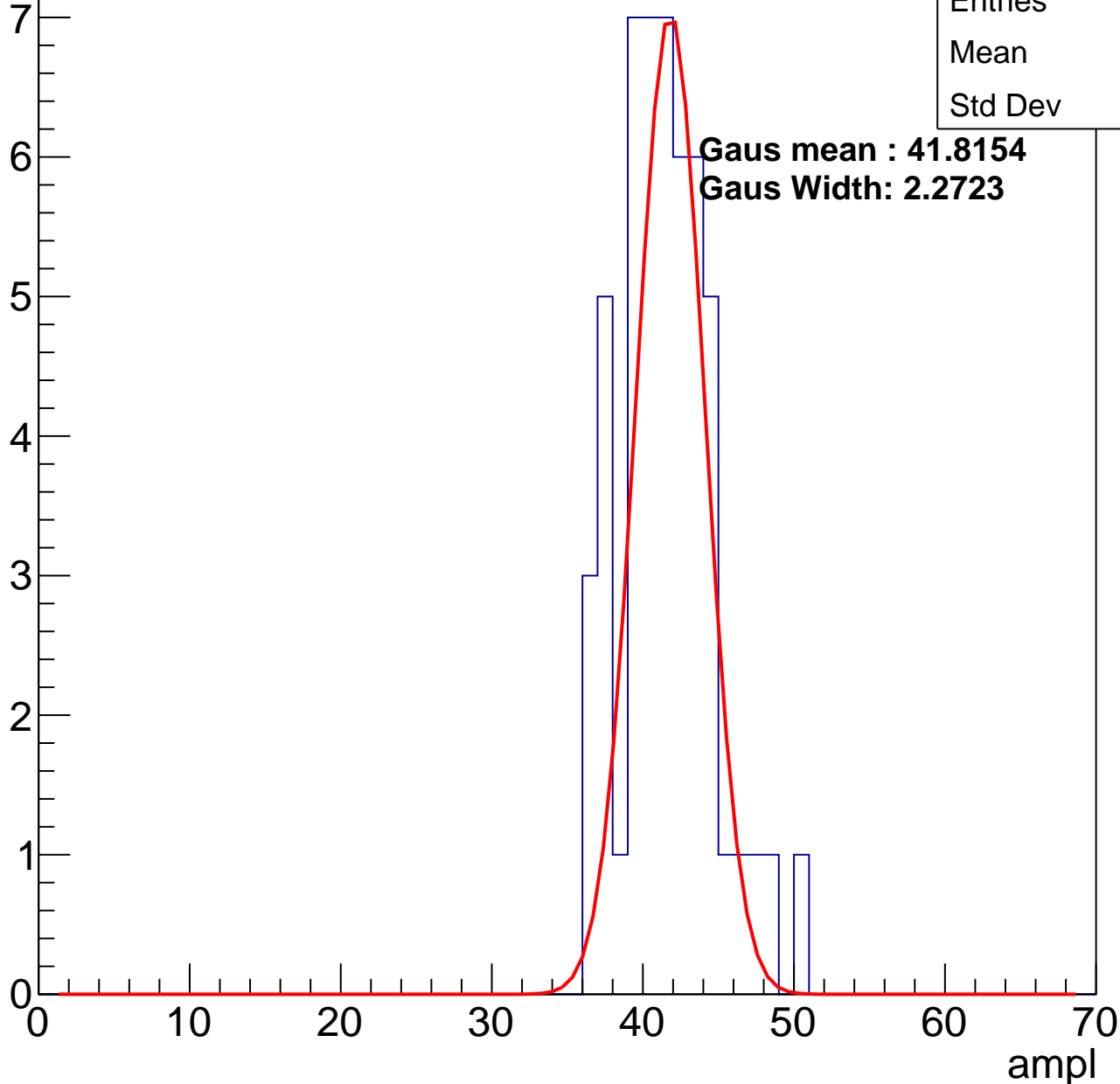
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	41.1
Std Dev	3.04

Gaus mean : 41.8154

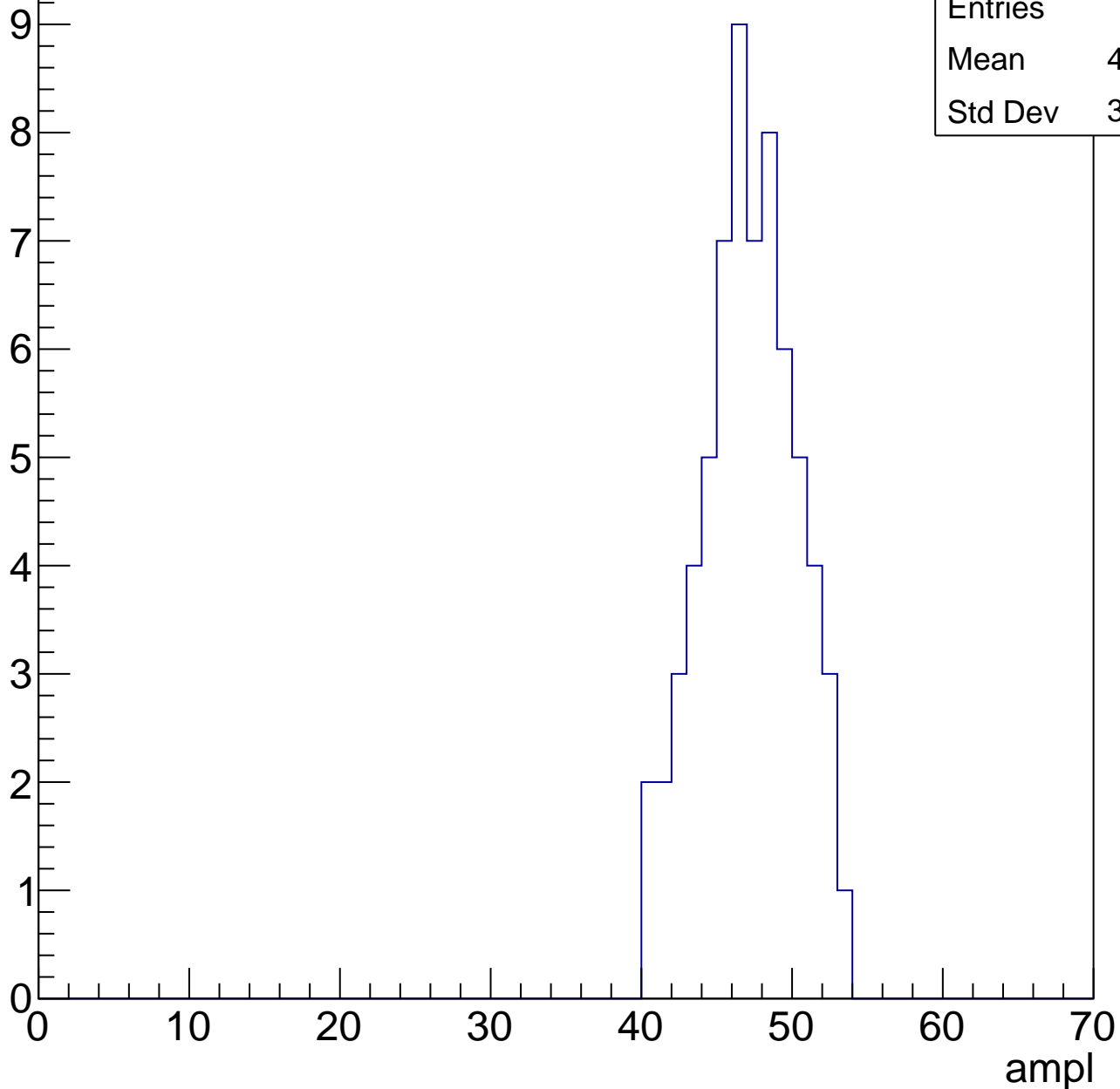
Gaus Width: 2.2723



B1L000S, U11-ch112, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



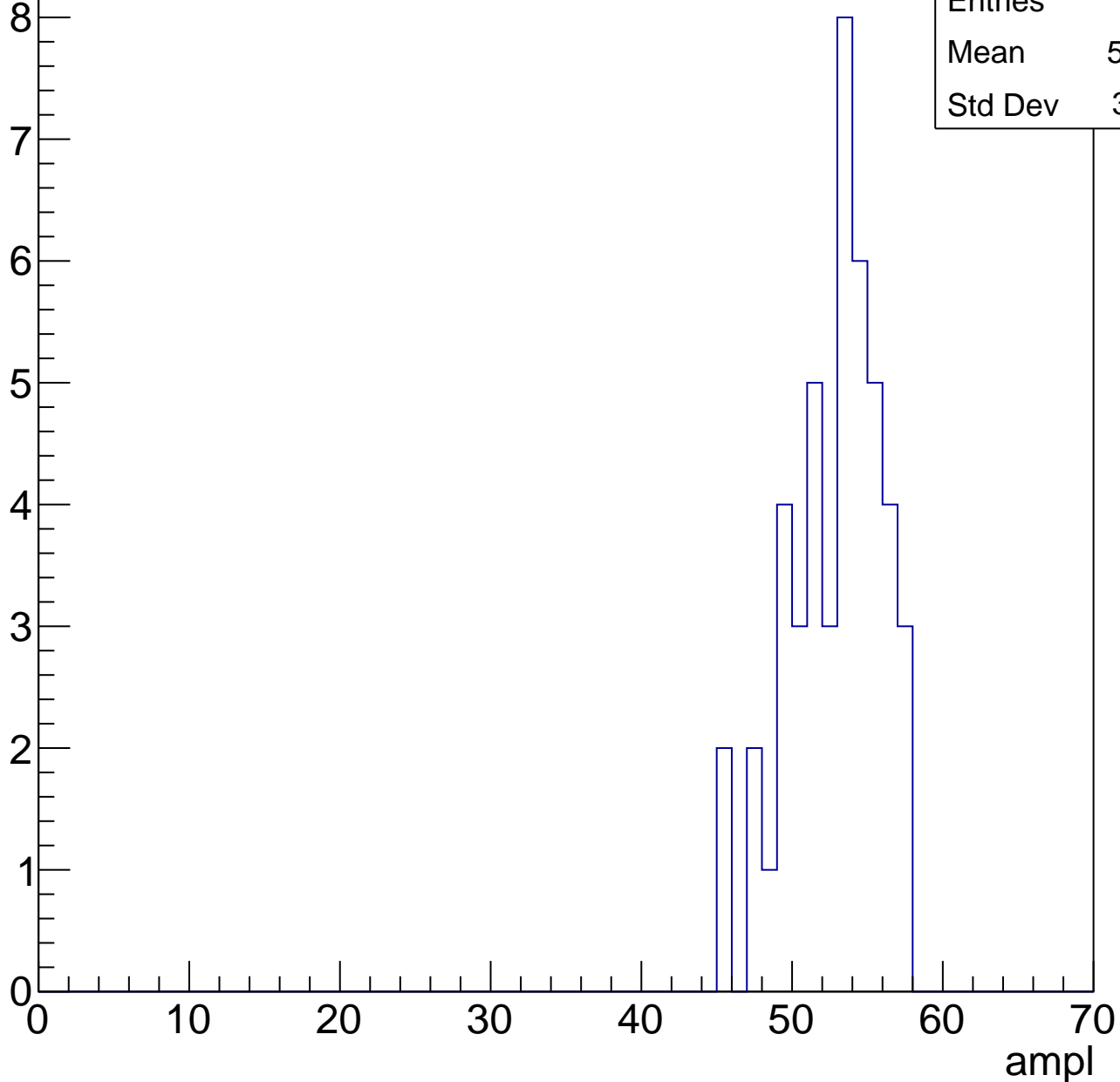
Entries	66
Mean	46.65
Std Dev	3.102

B1L000S, U11-ch112, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	52.33
Std Dev	3.051

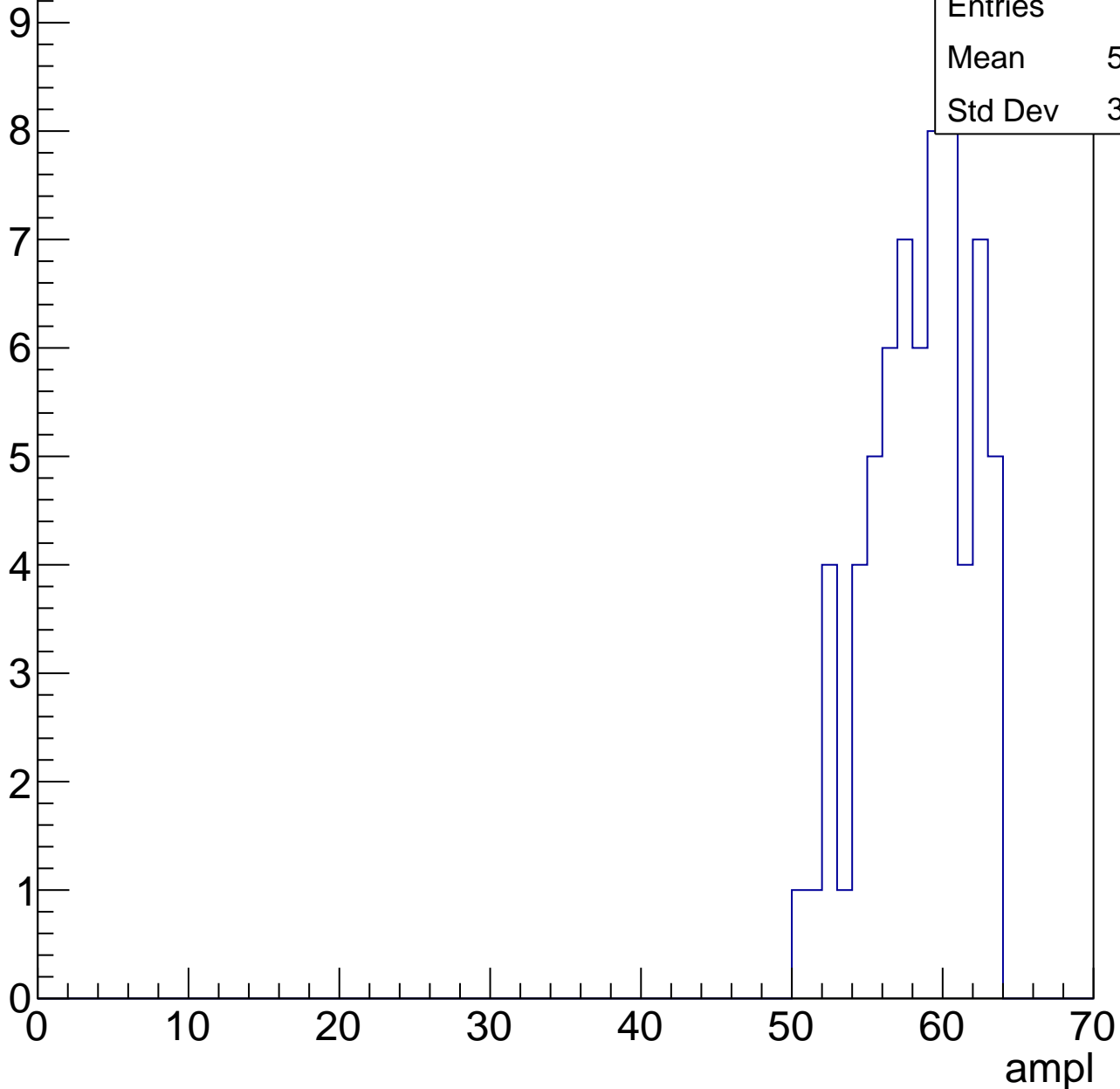


B1L000S, U11-ch112, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	57.96
Std Dev	3.296

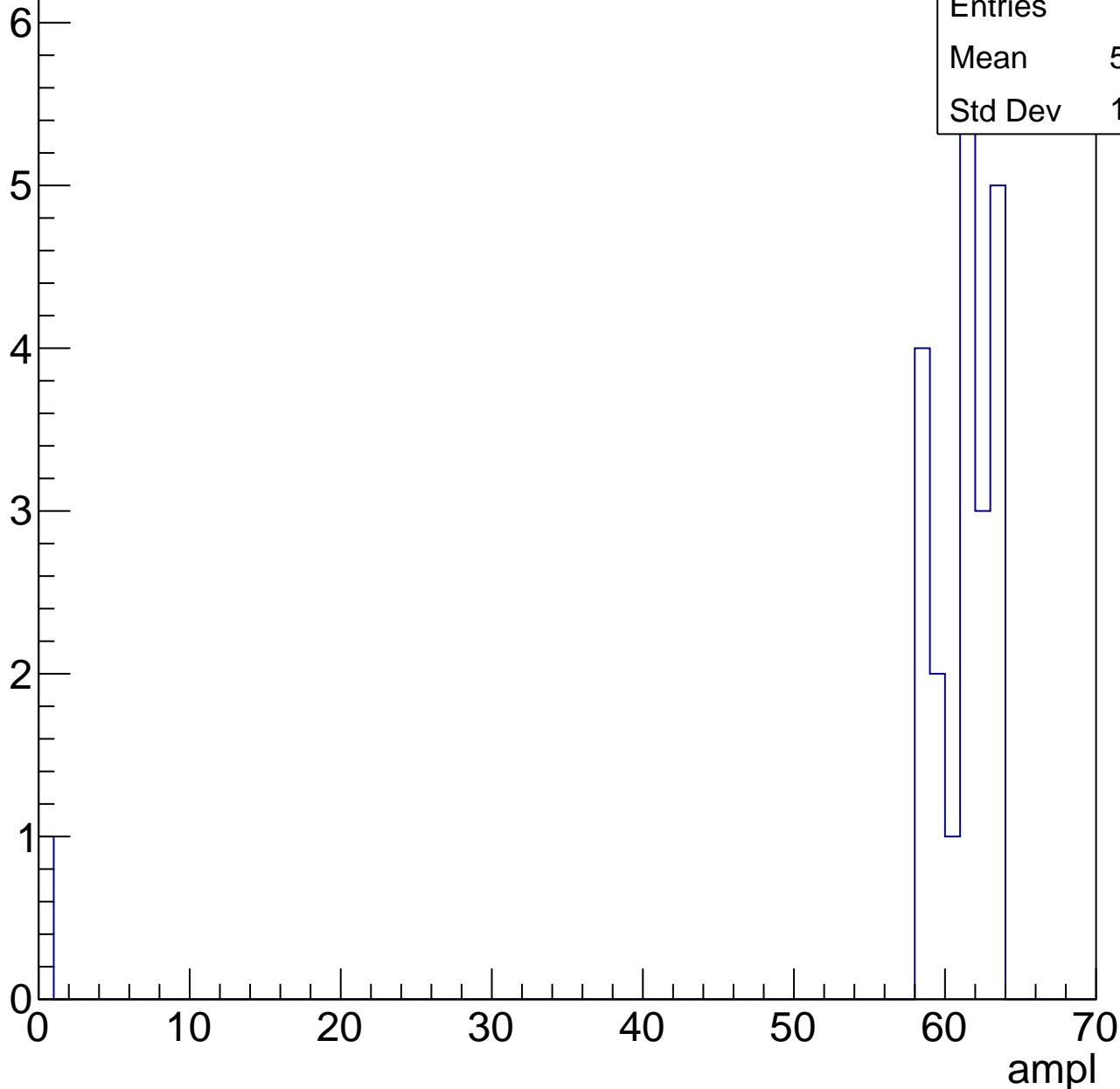


B1L000S, U11-ch112, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	22
Mean	58.05
Std Dev	12.79



B1L000S, U11-ch112, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch113, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	29.64
Std Dev	3.256

Gaus mean : 29.4048

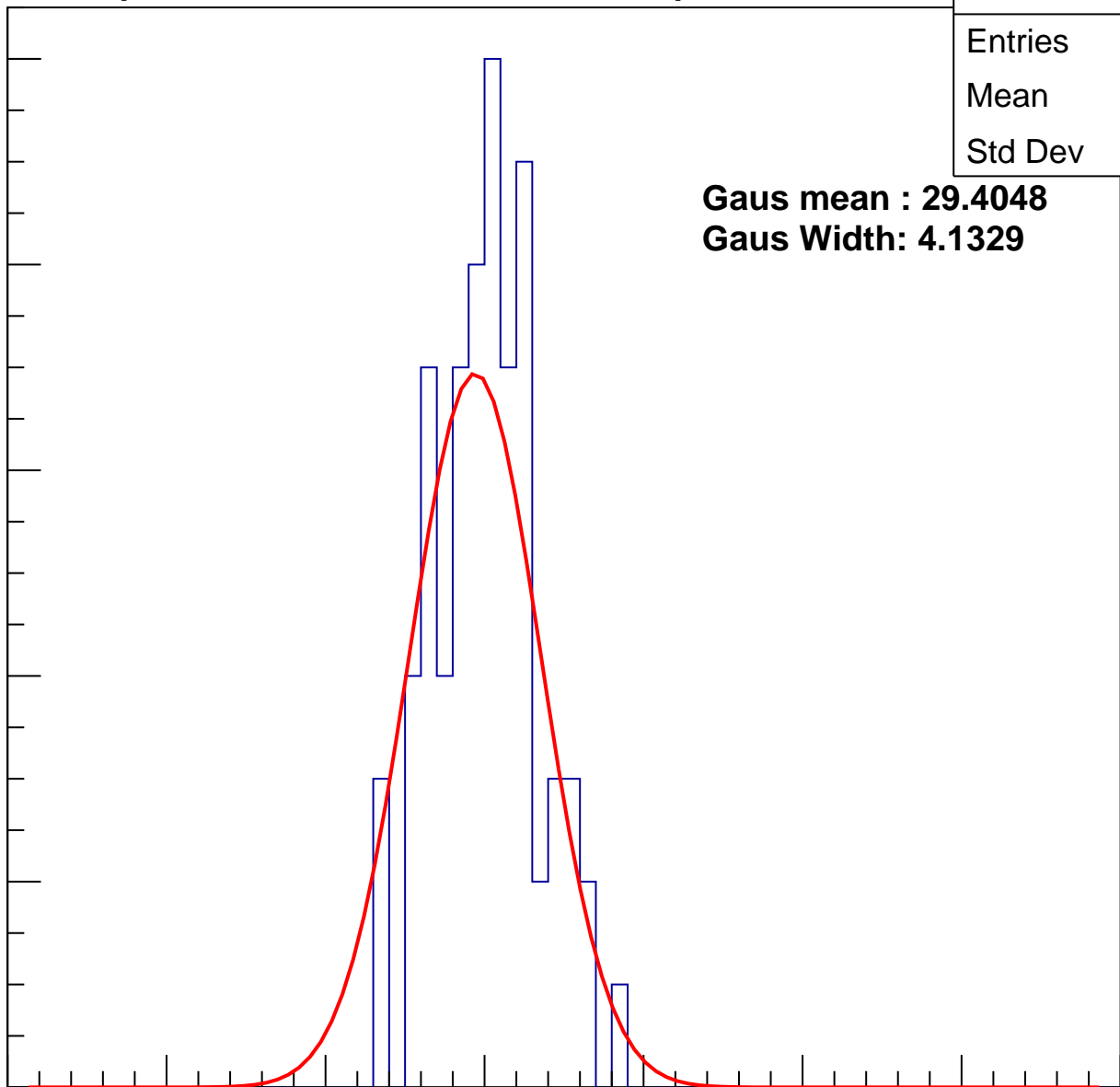
Gaus Width: 4.1329

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch113, adc1

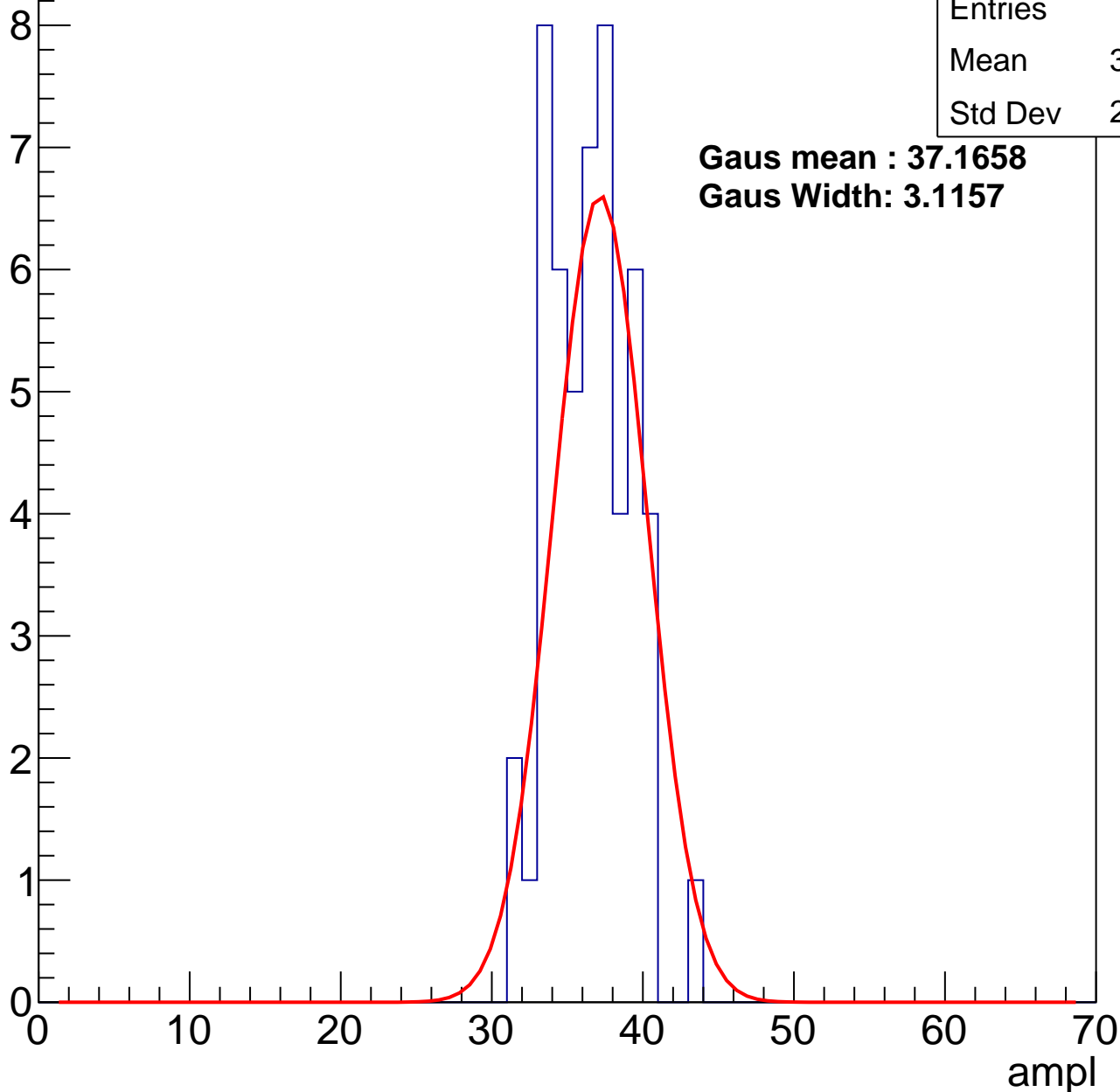
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	36.04
Std Dev	2.624

Gaus mean : 37.1658

Gaus Width: 3.1157



B1L000S, U11-ch113, adc2

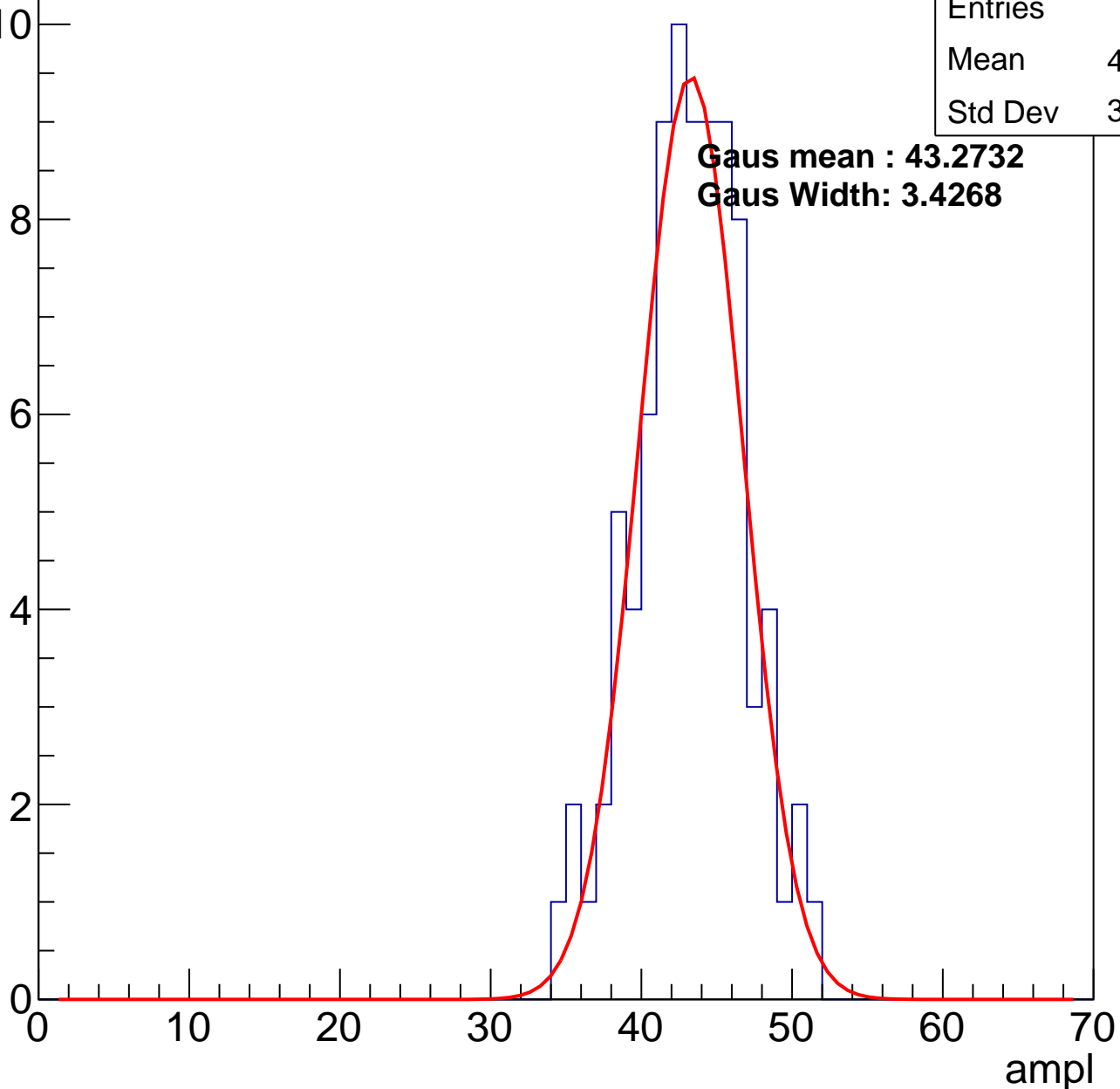
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	86
Mean	42.77
Std Dev	3.539

Gaus mean : 43.2732

Gaus Width: 3.4268

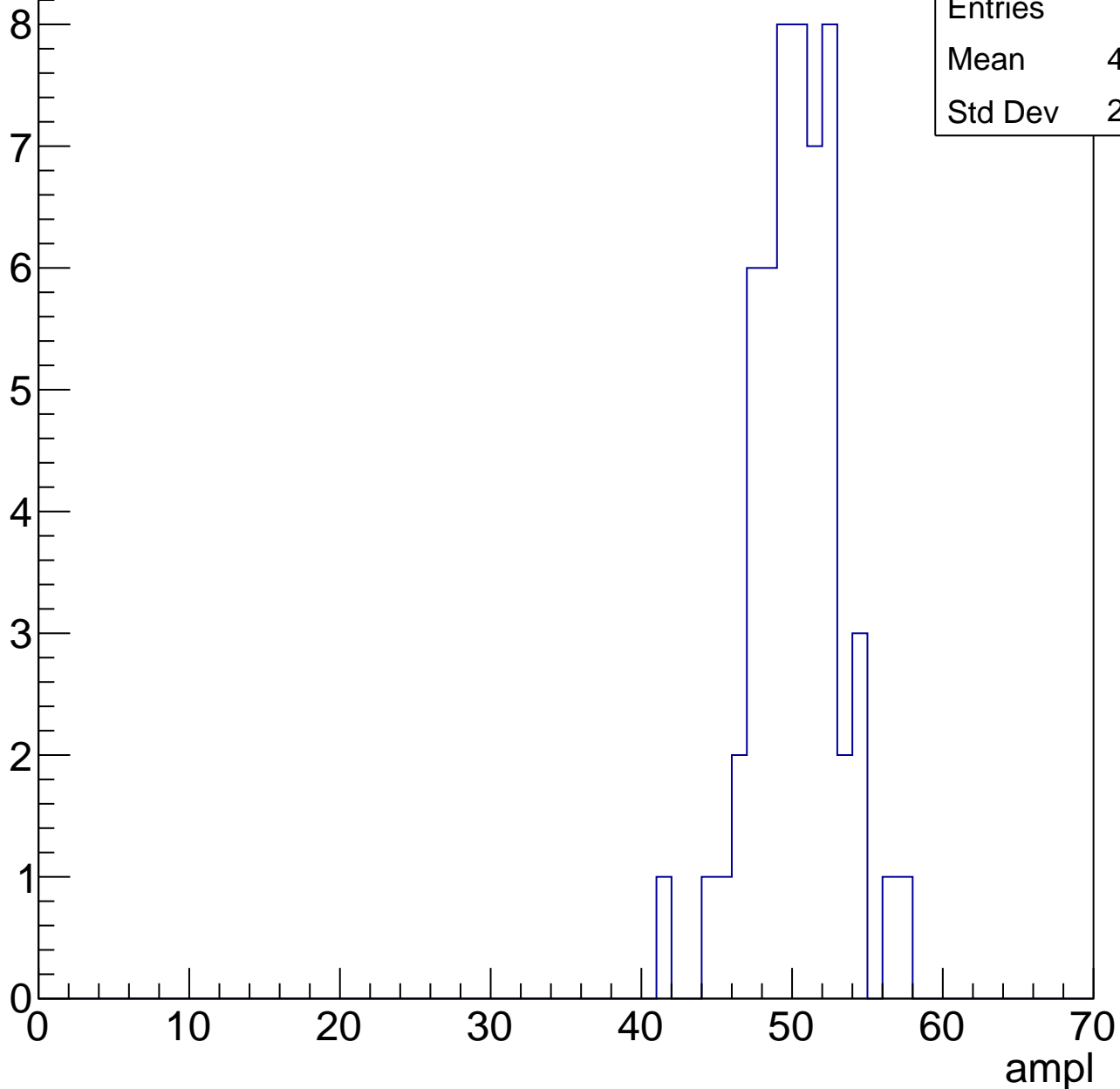


B1L000S, U11-ch113, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	49.78
Std Dev	2.852

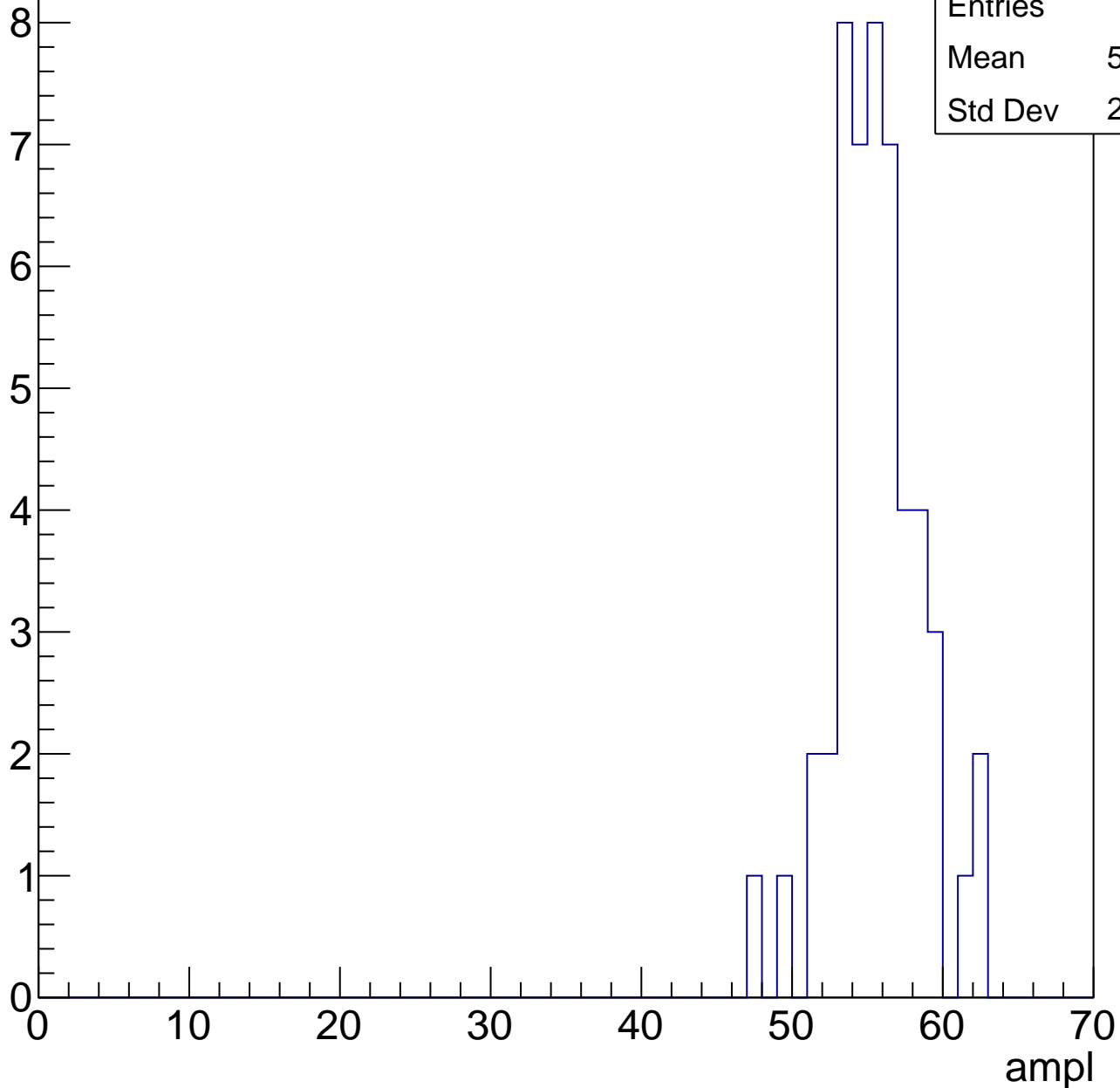


B1L000S, U11-ch113, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	55.16
Std Dev	2.928



B1L000S, U11-ch113, adc5

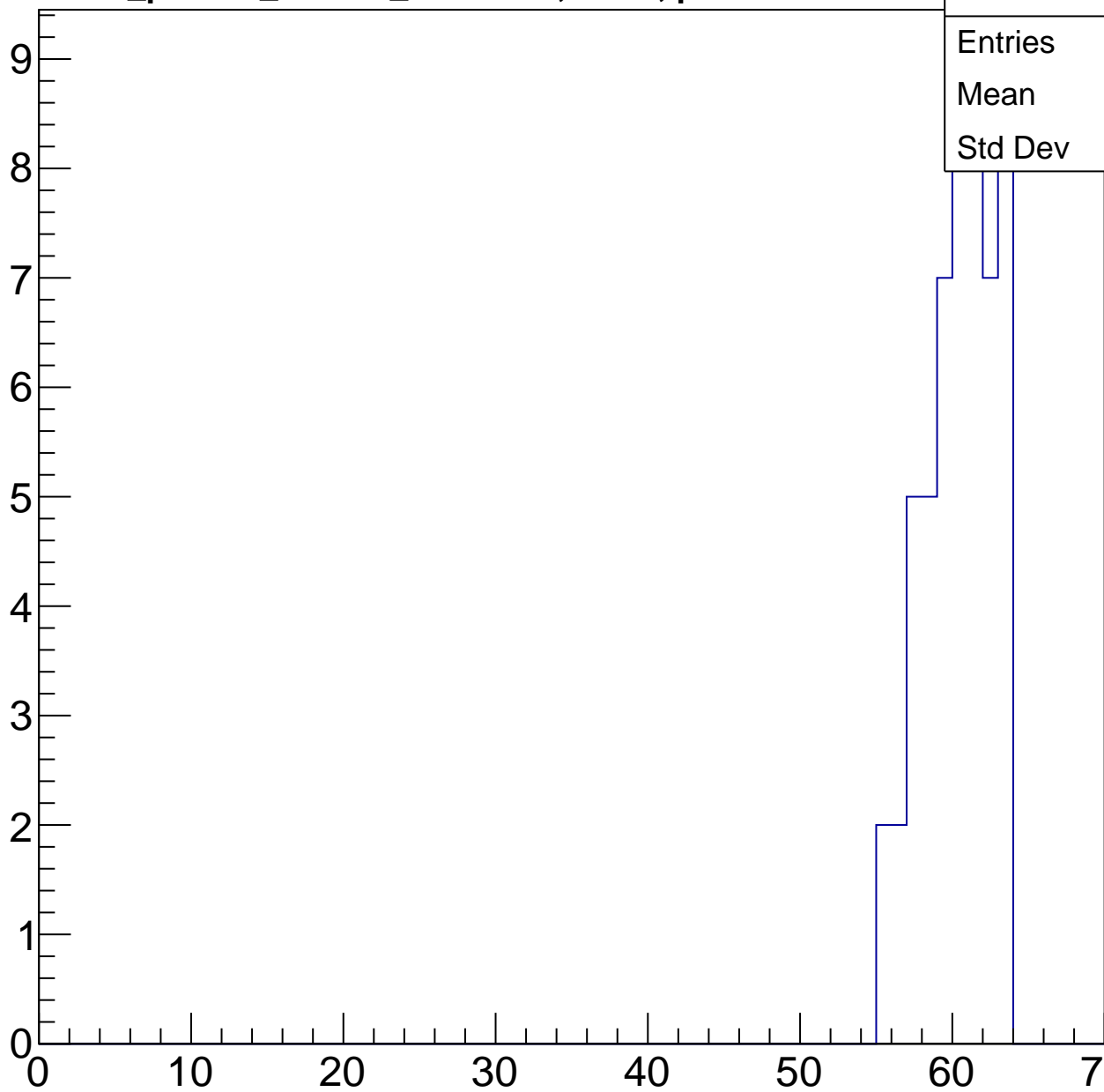
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	54
Mean	59.94
Std Dev	2.206

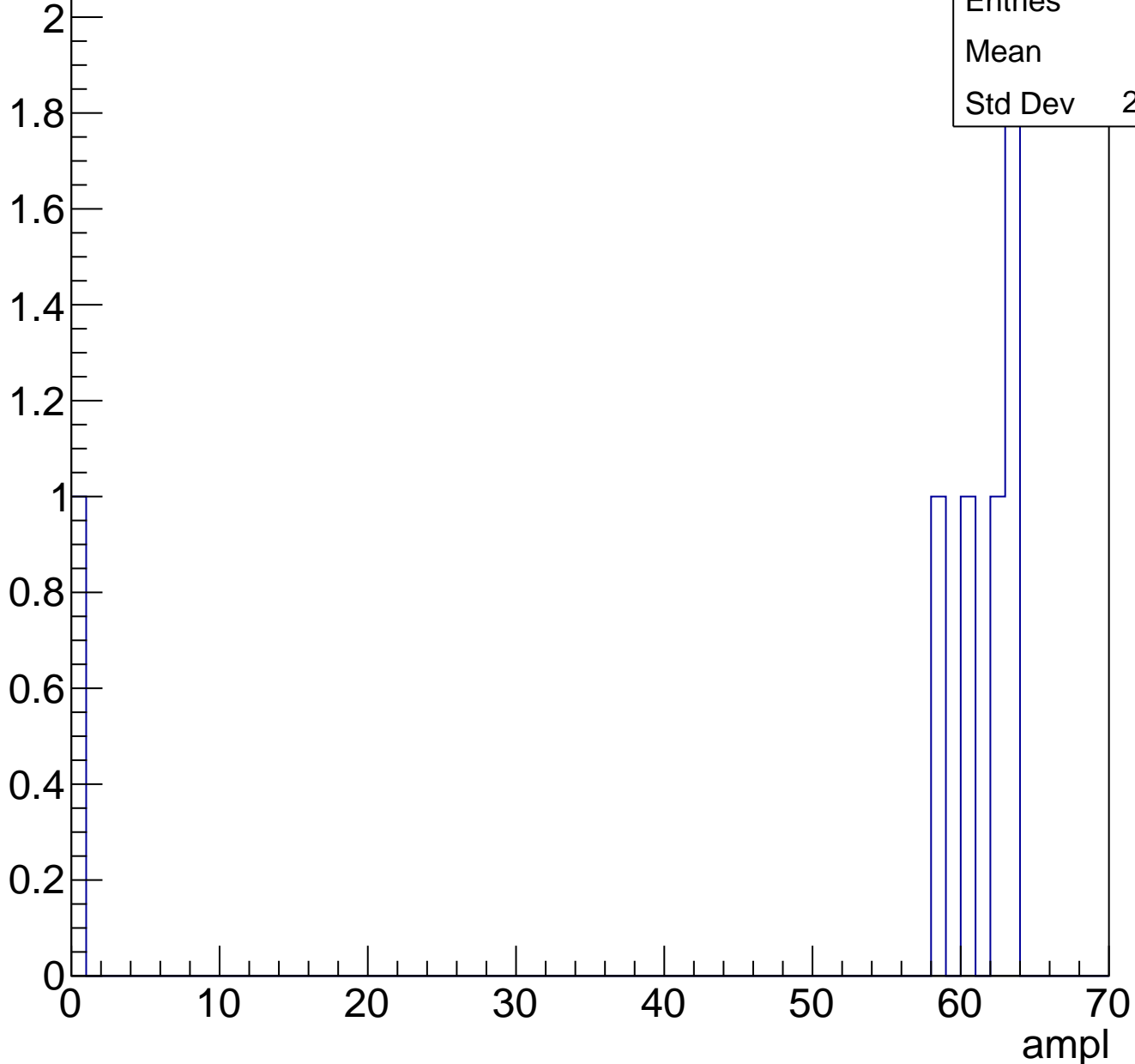
ampl



B1L000S, U11-ch113, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	6
Mean	51
Std Dev	22.88

B1L000S, U11-ch113, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch114, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	28.04
Std Dev	4.498

Gaus mean : 28.9069

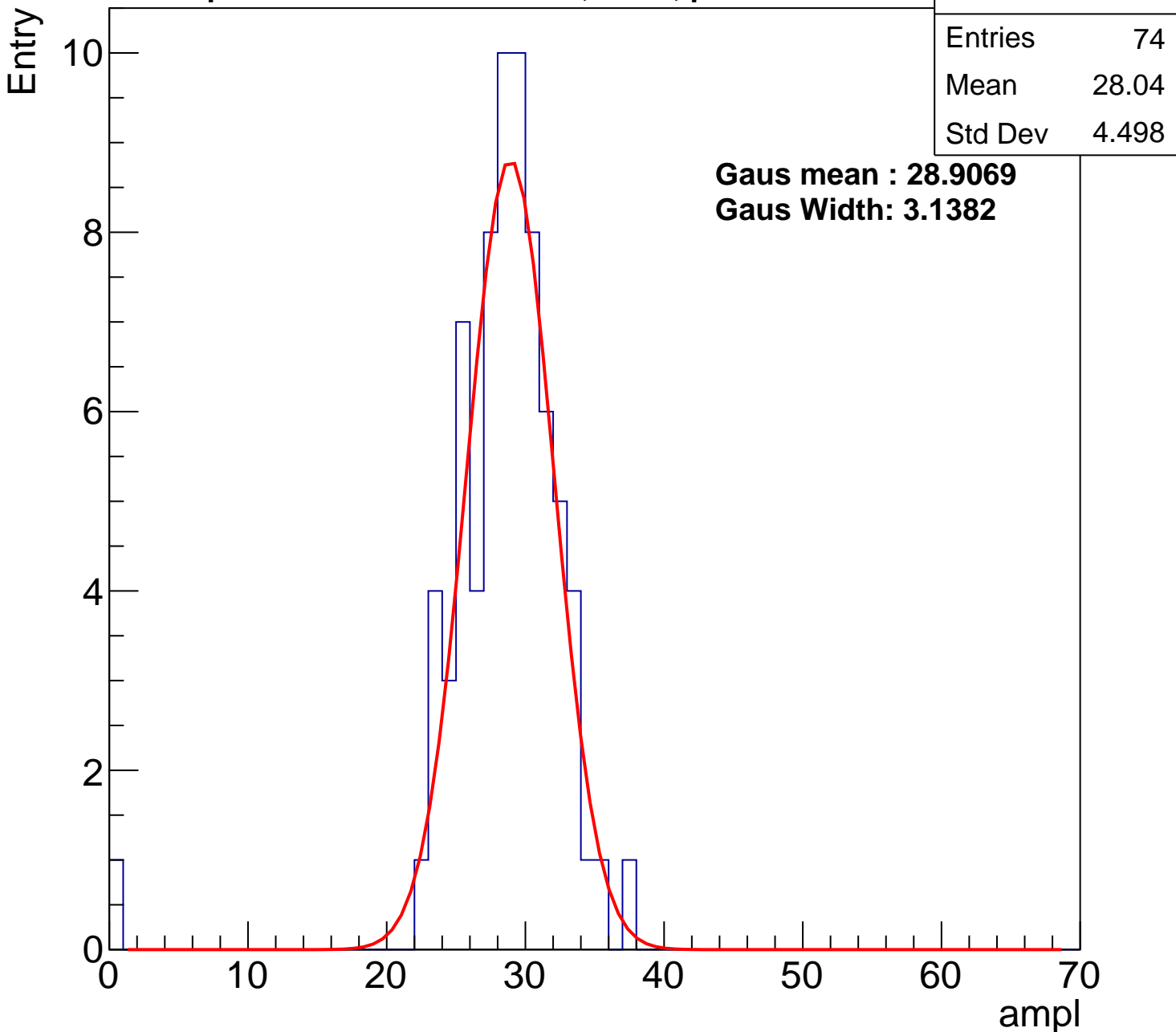
Gaus Width: 3.1382

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U11-ch114, adc1

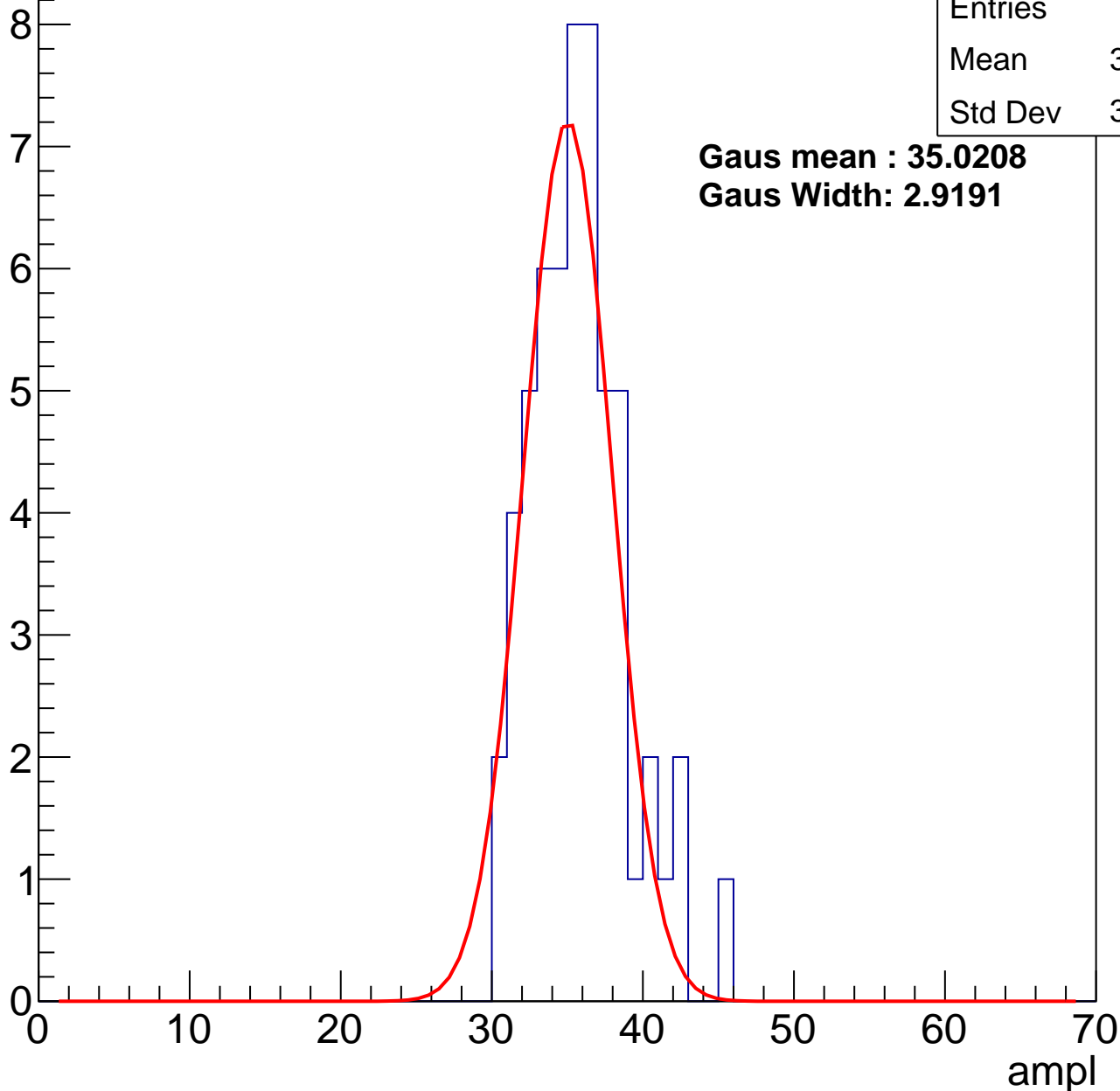
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	35.32
Std Dev	3.152

Gaus mean : 35.0208

Gaus Width: 2.9191



B1L000S, U11-ch114, adc2

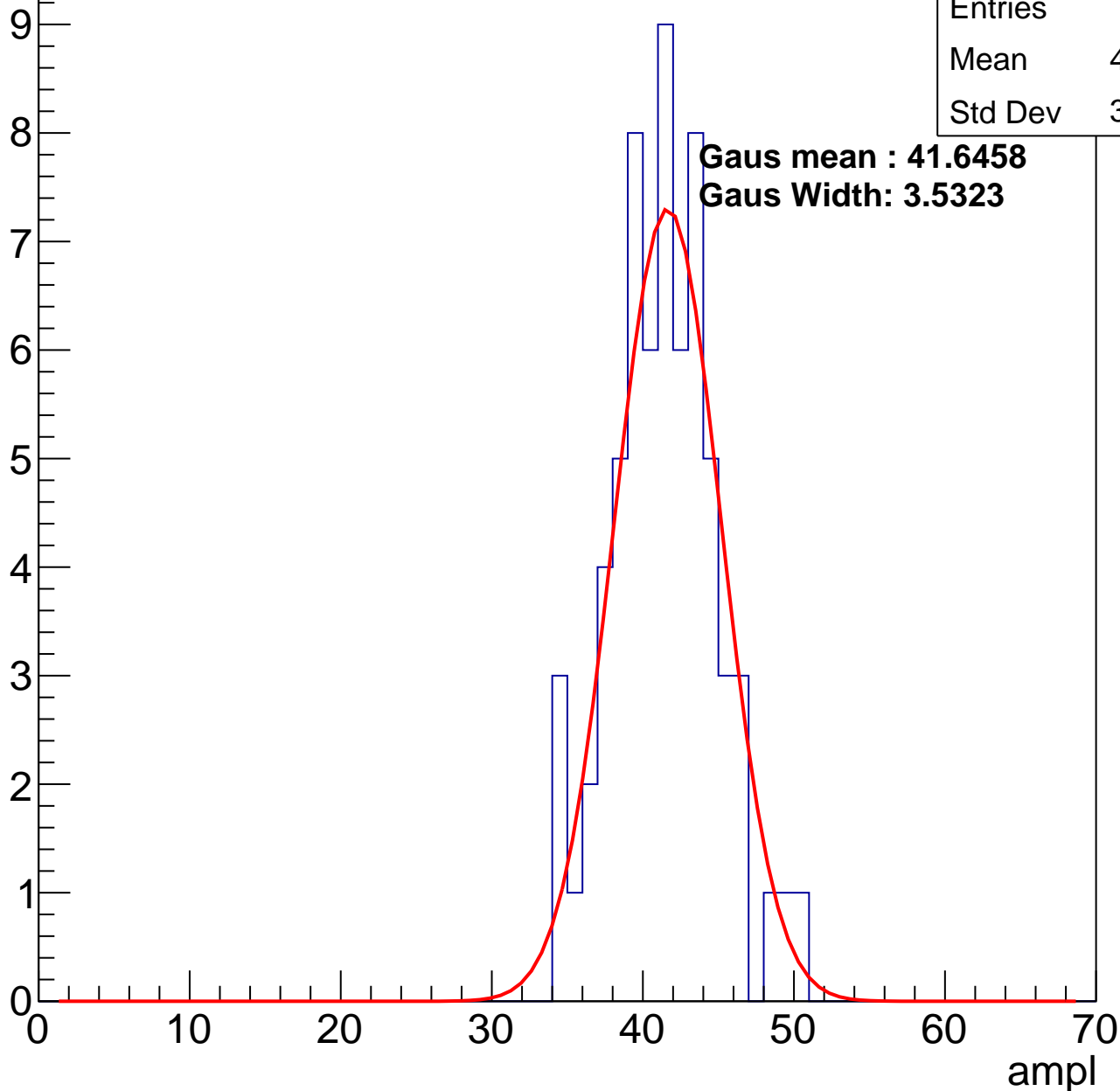
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	40.97
Std Dev	3.438

Gaus mean : 41.6458

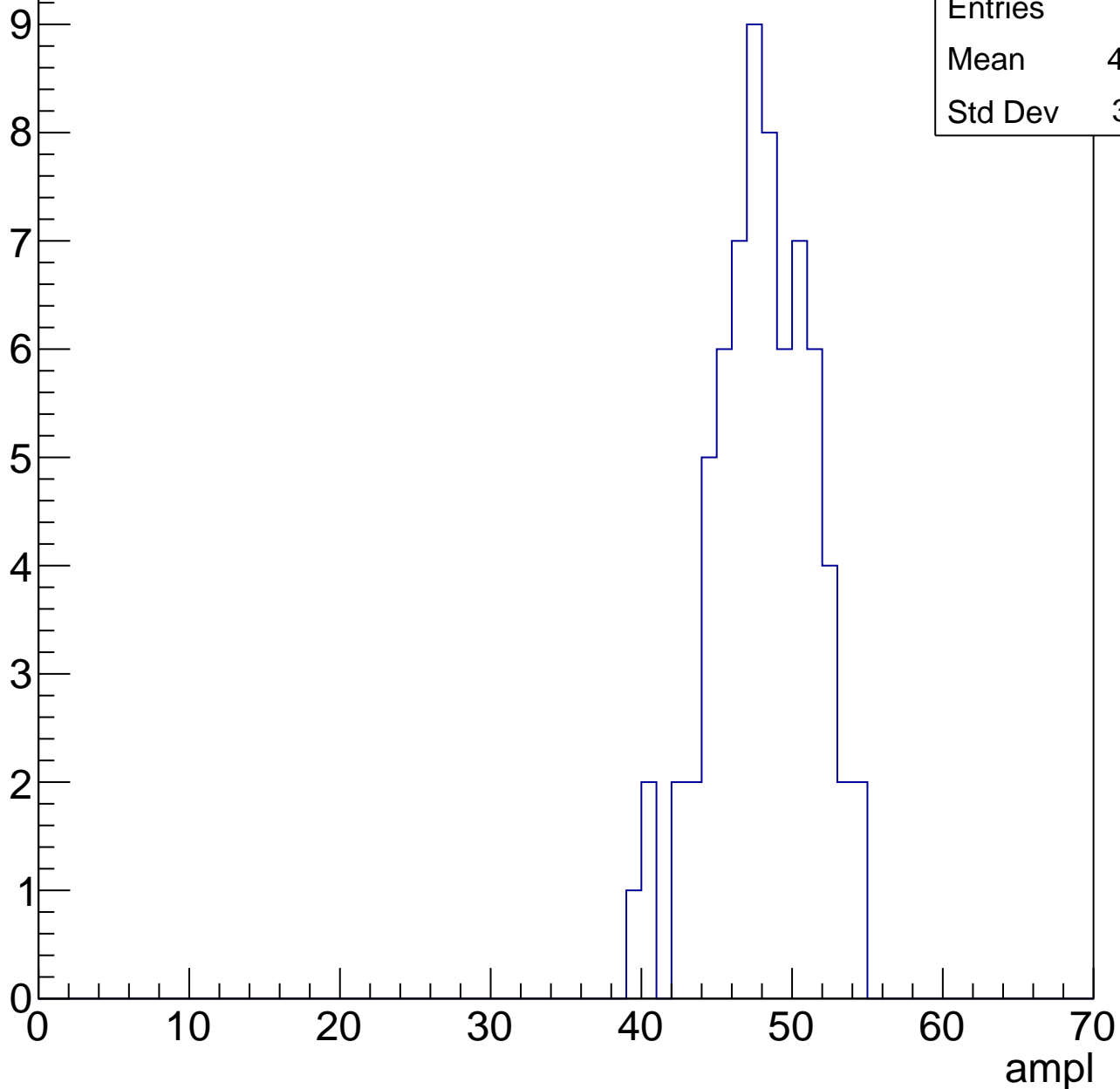
Gaus Width: 3.5323



B1L000S, U11-ch114, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



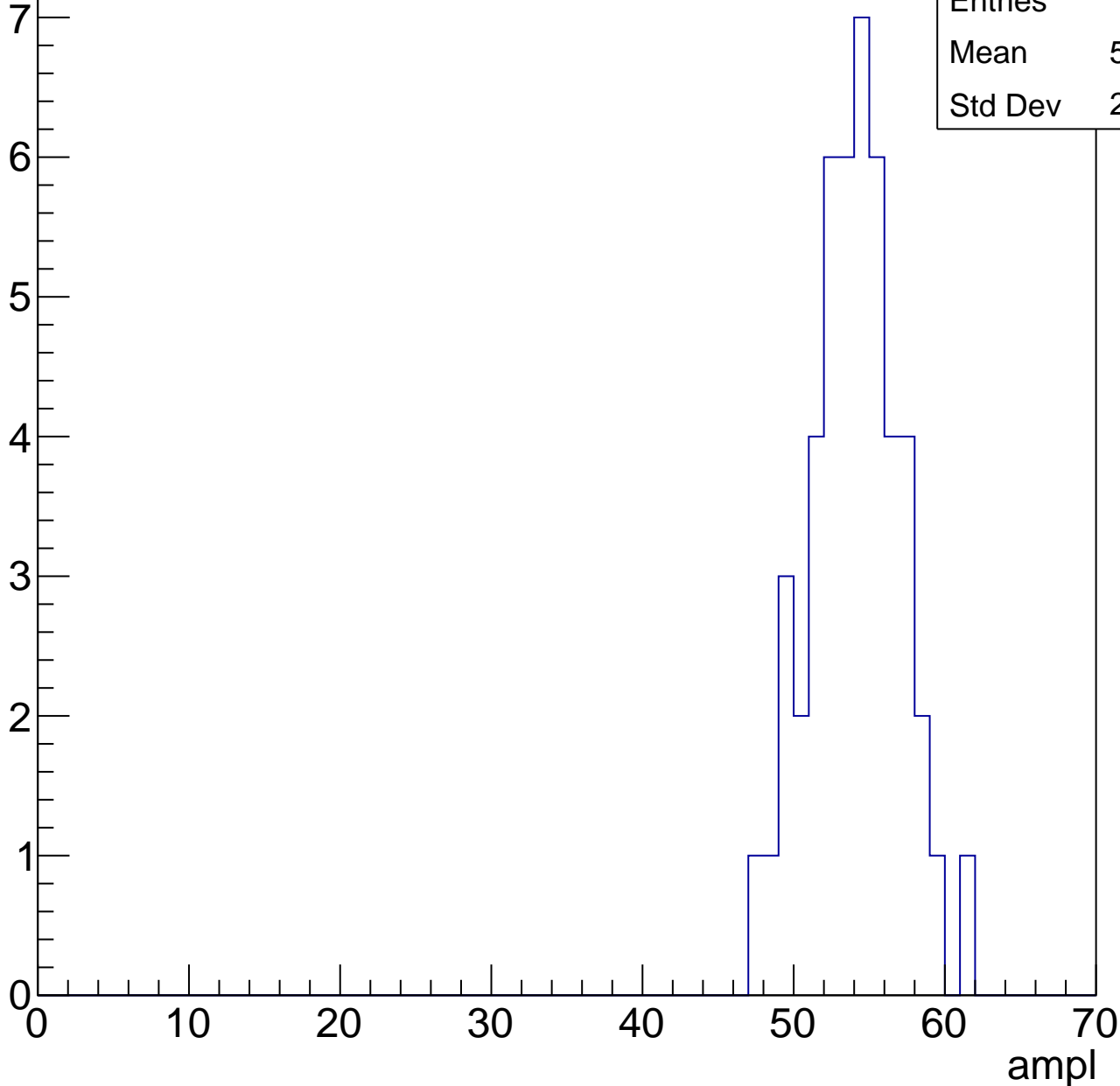
Entries	69
Mean	47.54
Std Dev	3.321

B1L000S, U11-ch114, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	53.58
Std Dev	2.936

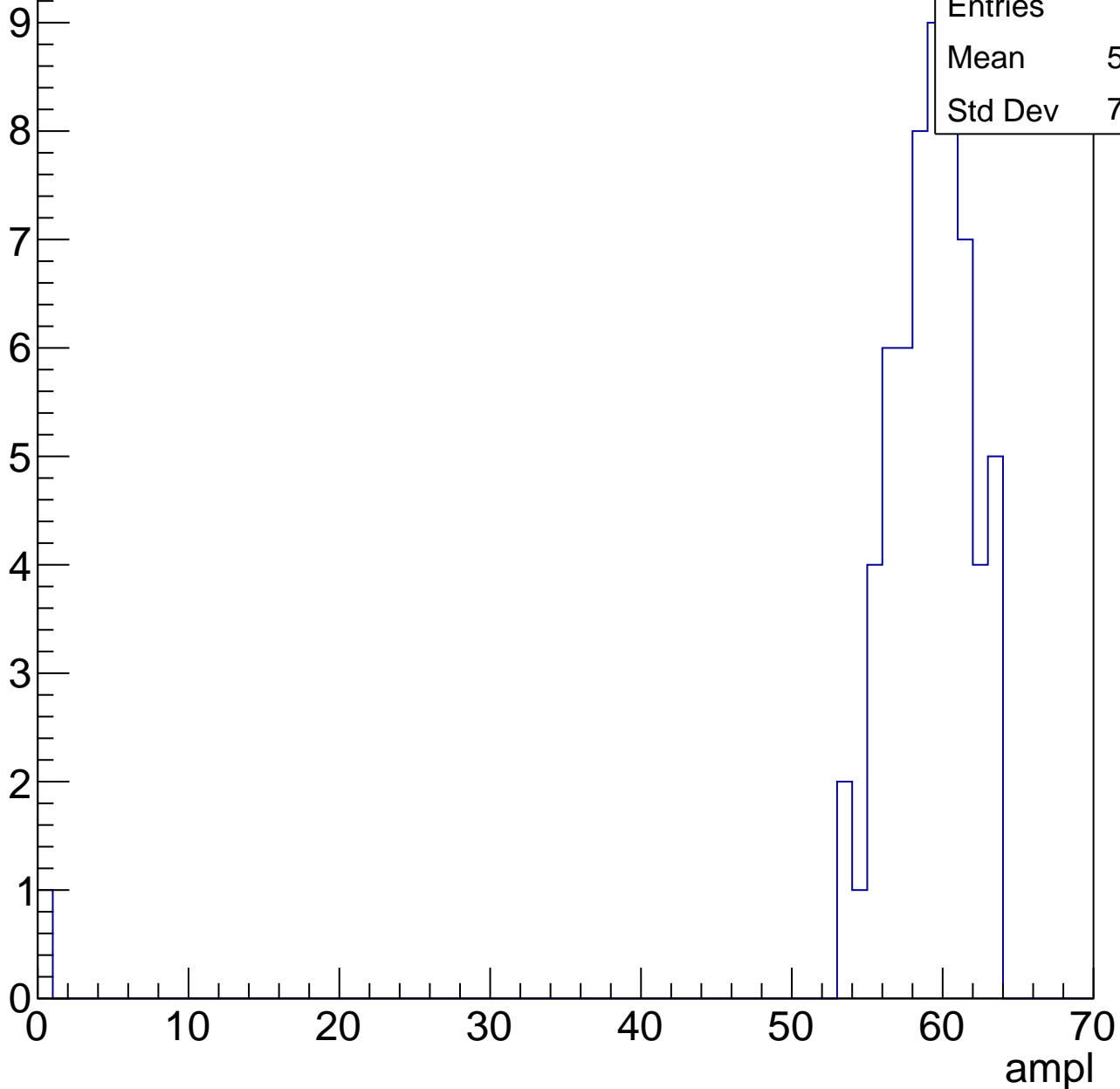


B1L000S, U11-ch114, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	57.79
Std Dev	7.819

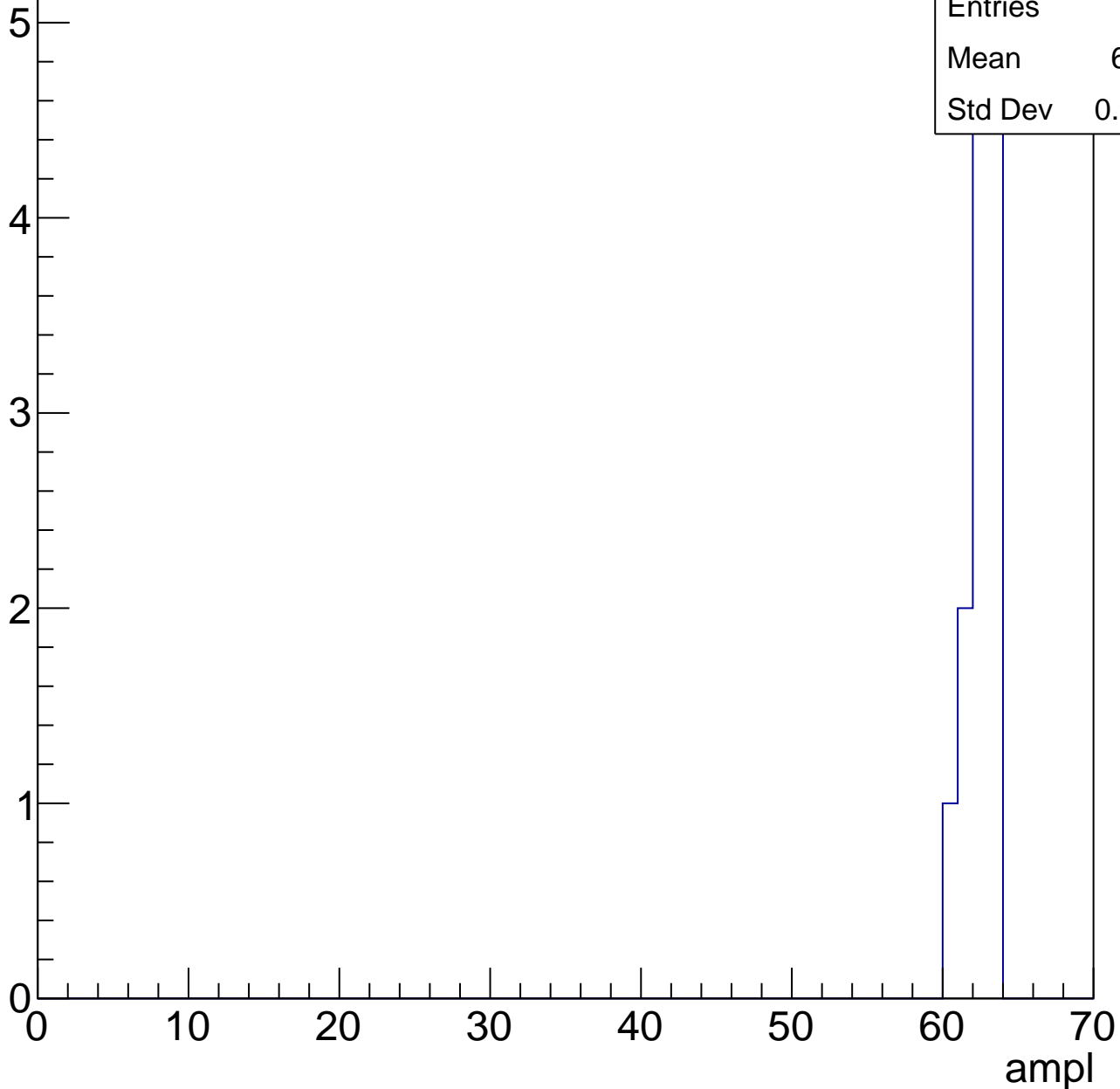


B1L000S, U11-ch114, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	62.08
Std Dev	0.9166



B1L000S, U11-ch114, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch115, adc0

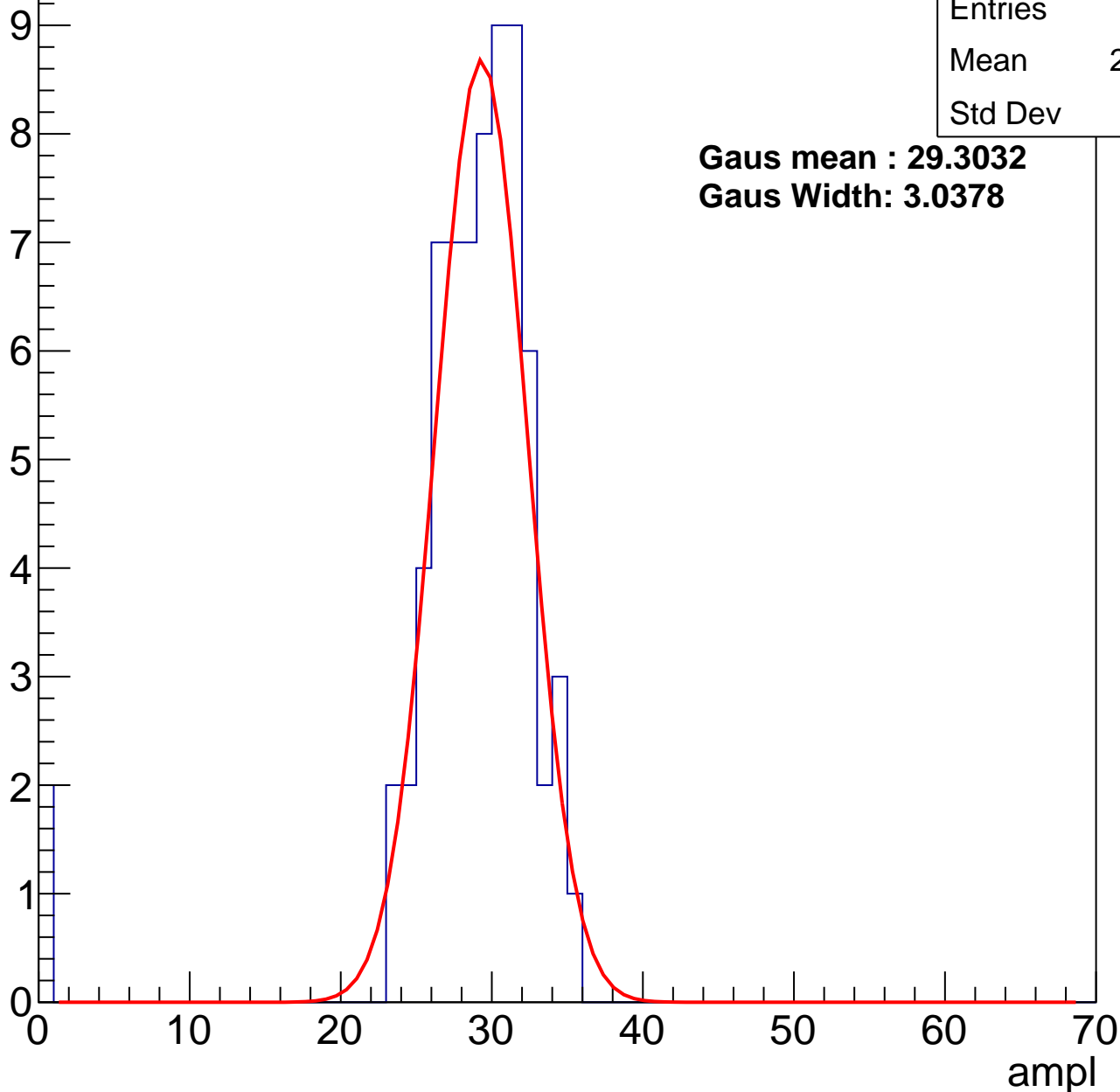
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	28.07
Std Dev	5.58

Gaus mean : 29.3032

Gaus Width: 3.0378



B1L000S, U11-ch115, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	36.15
Std Dev	3.147

Gaus mean : 36.8465

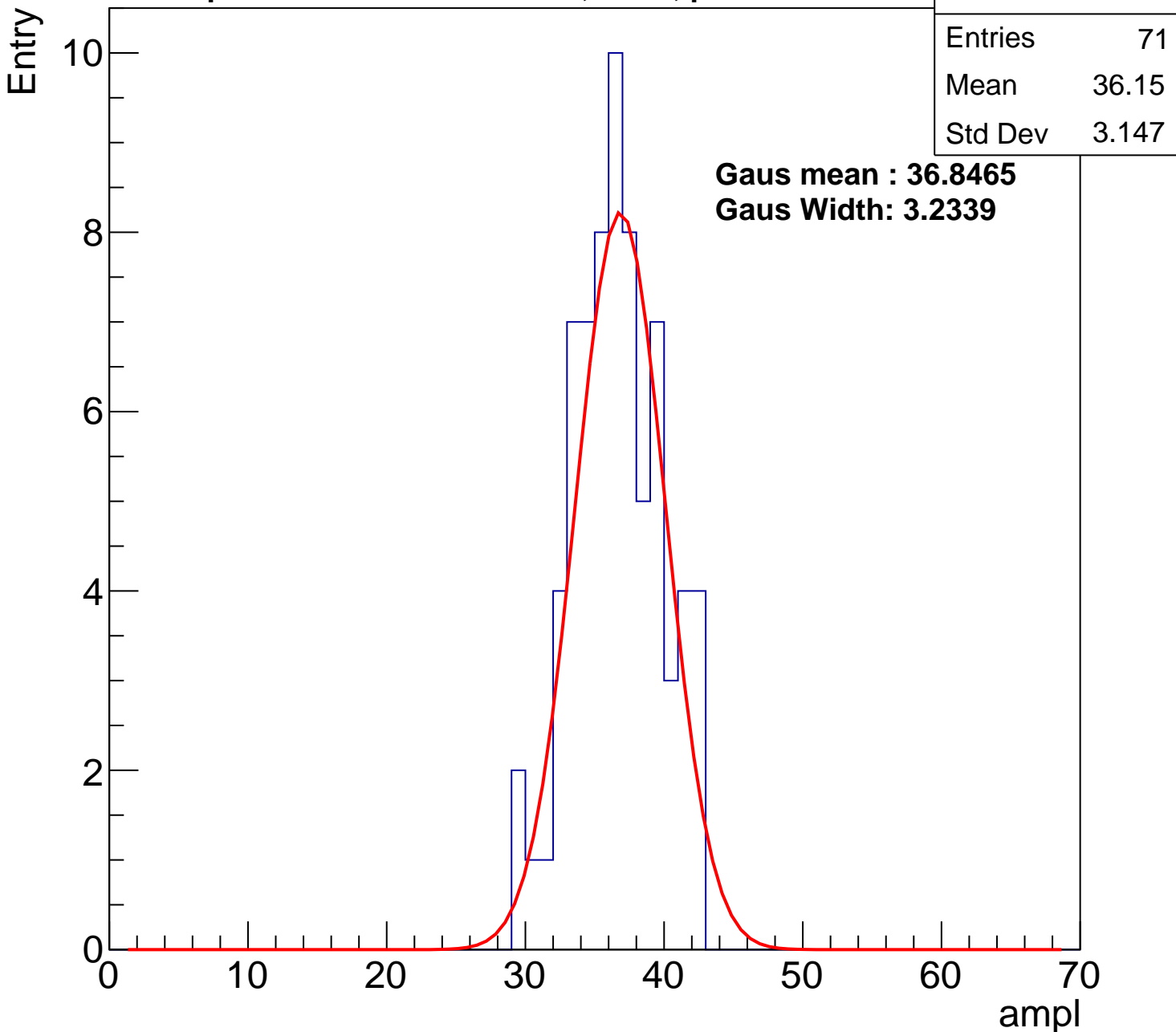
Gaus Width: 3.2339

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U11-ch115, adc2

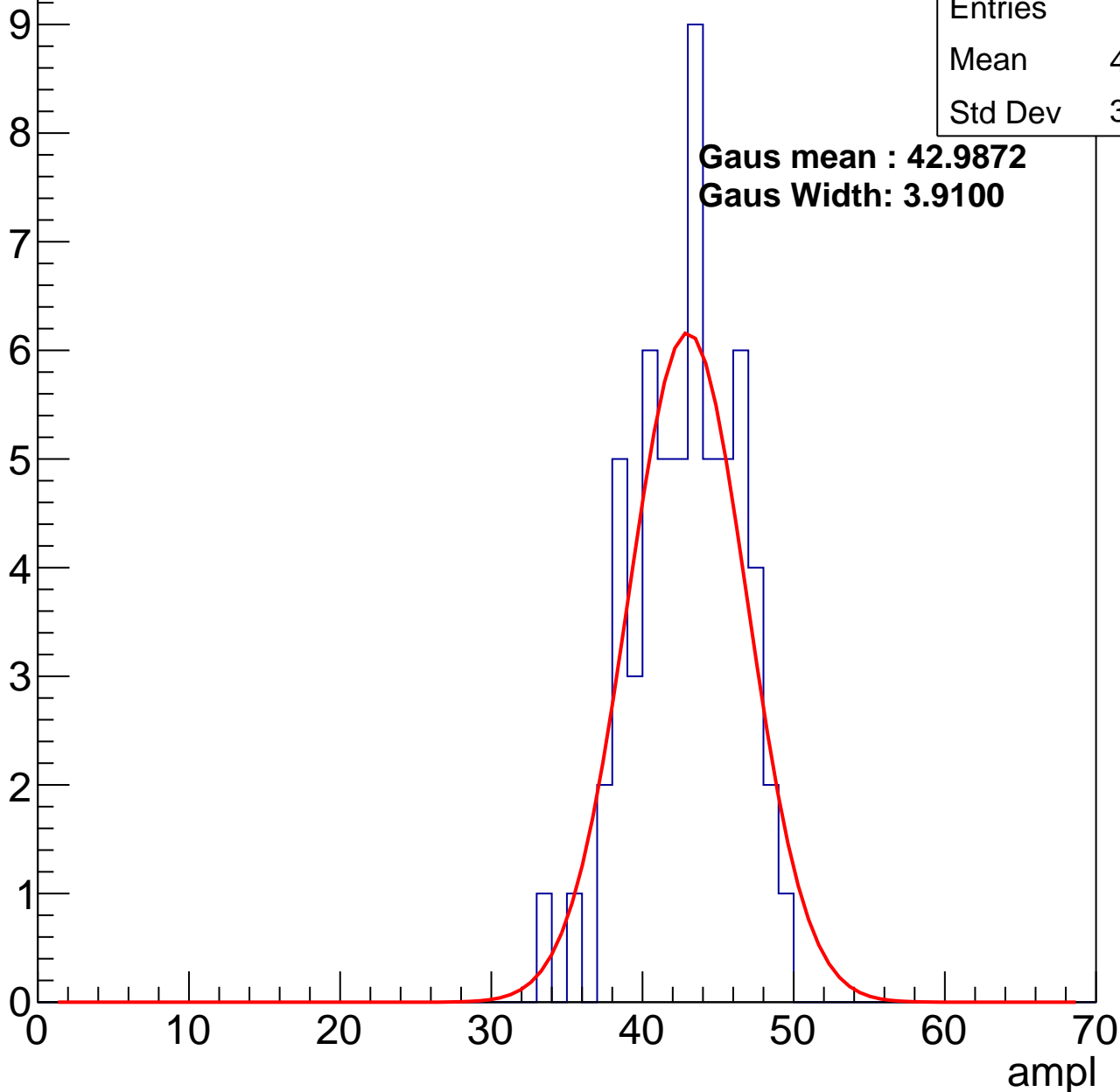
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	42.42
Std Dev	3.407

Gaus mean : 42.9872

Gaus Width: 3.9100

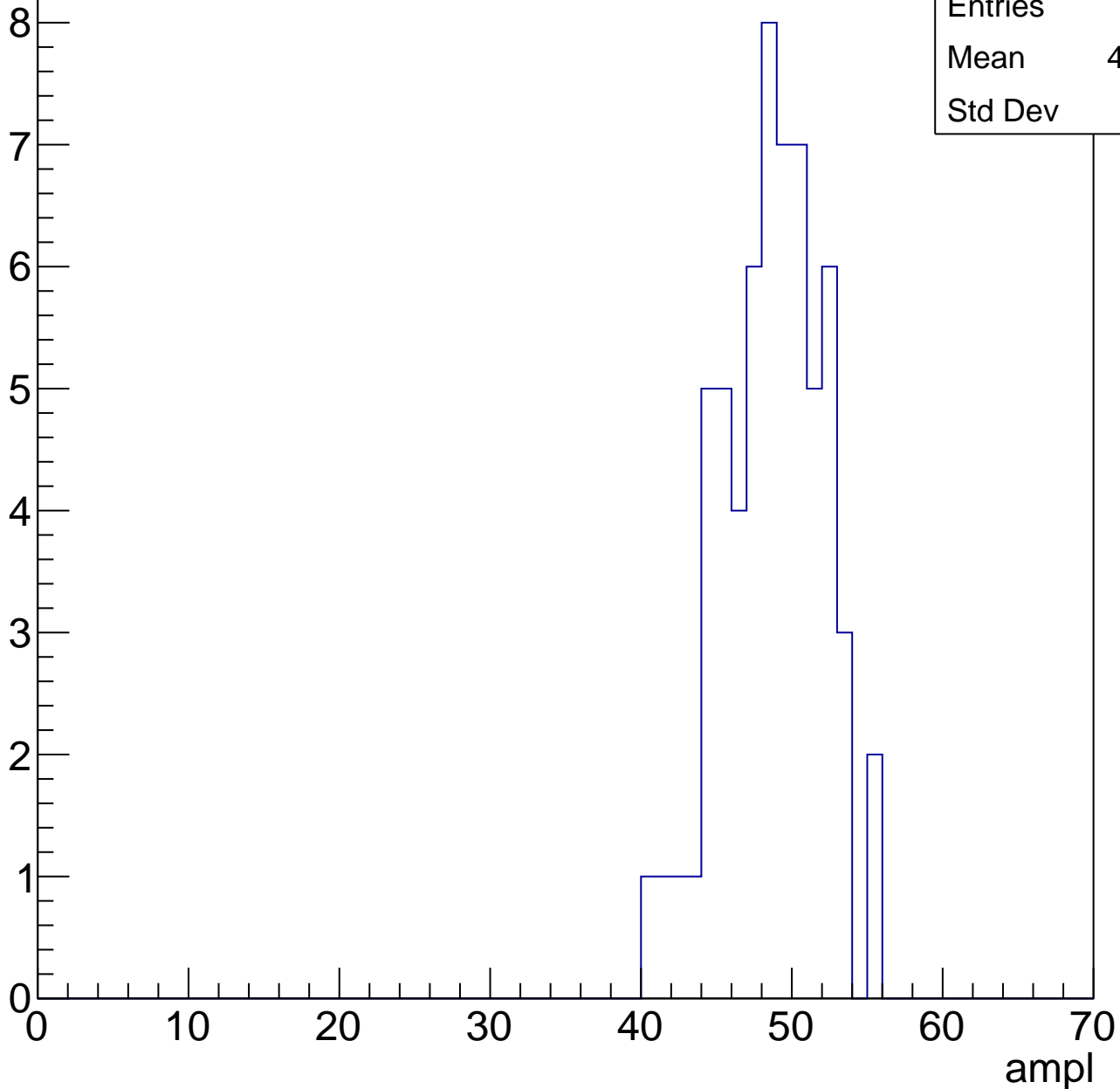


B1L000S, U11-ch115, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	48.23
Std Dev	3.28

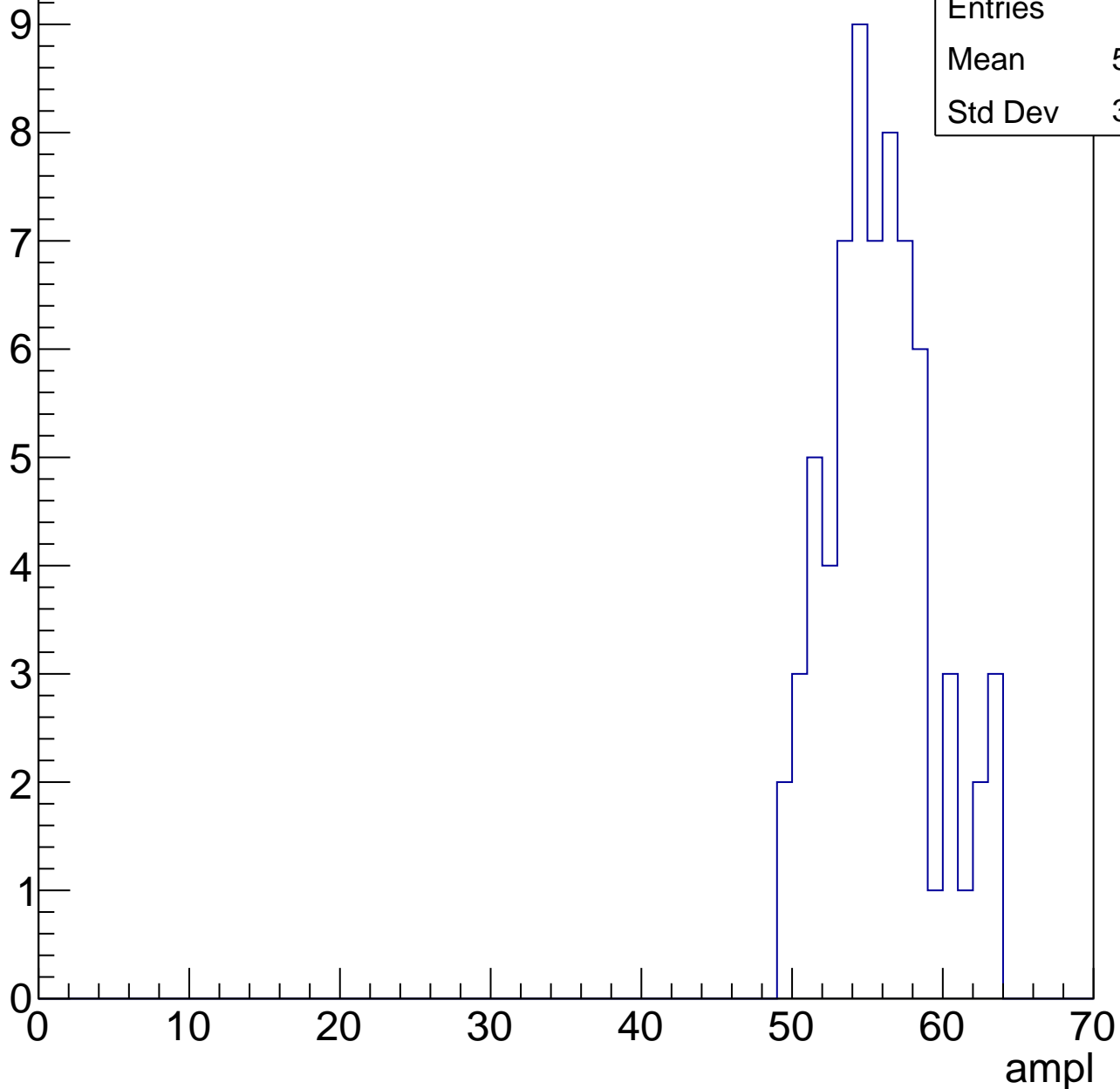


B1L000S, U11-ch115, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	55.31
Std Dev	3.431

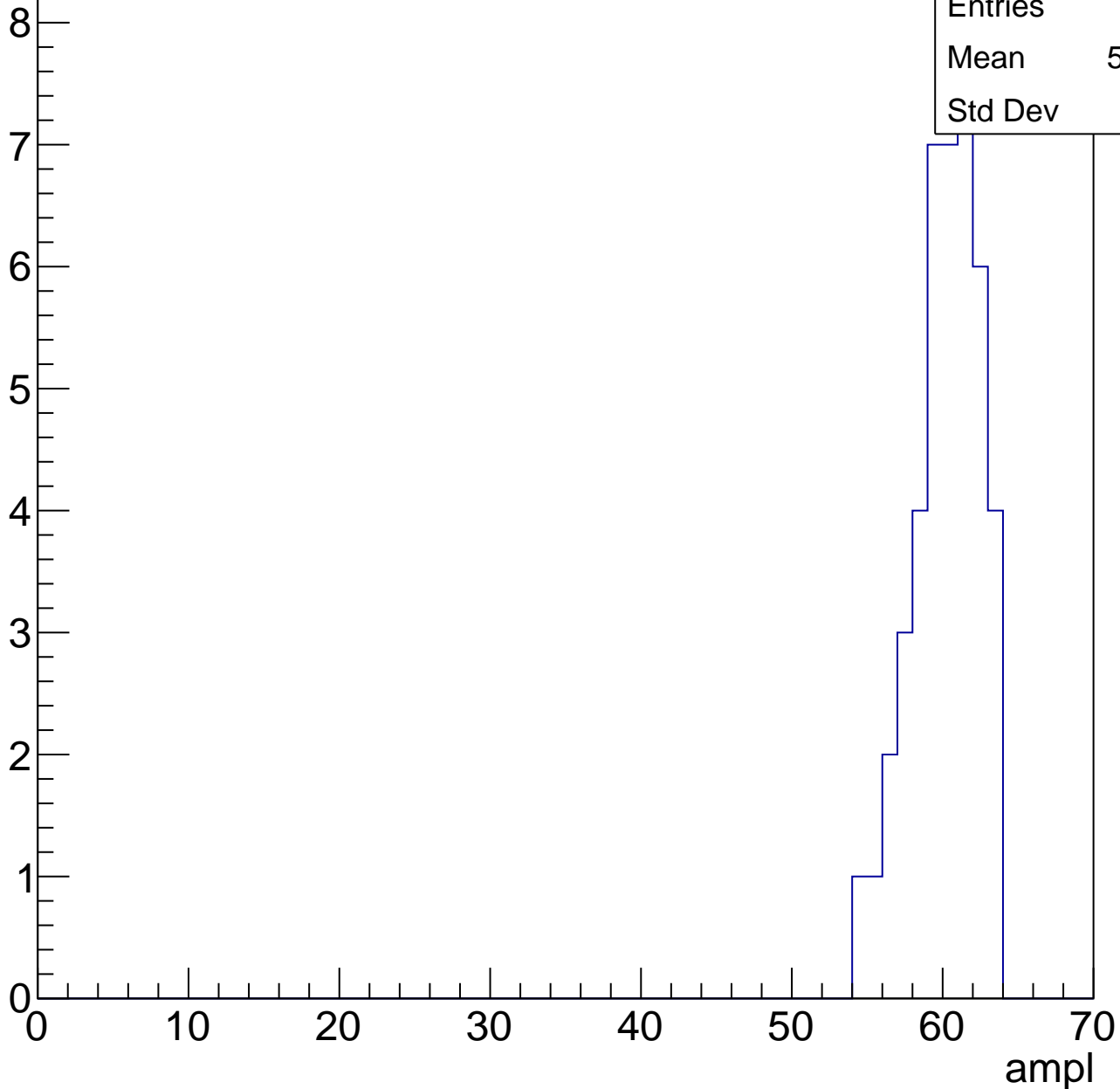


B1L000S, U11-ch115, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	43
Mean	59.74
Std Dev	2.2



B1L000S, U11-ch115, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	8
Mean	53.62
Std Dev	20.32

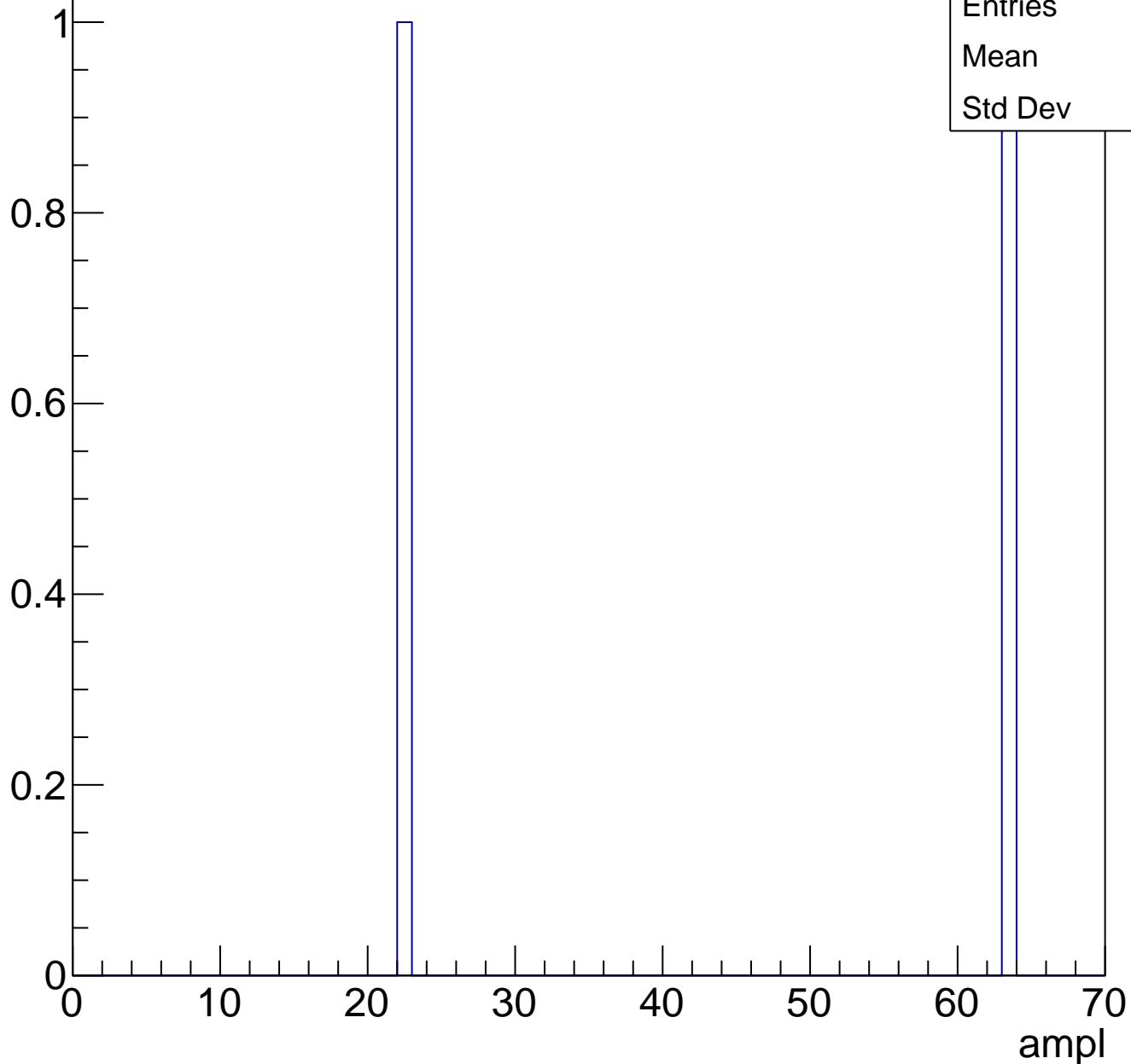
ampl

0 10 20 30 40 50 60 70

B1L000S, U11-ch115, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch116, adc0

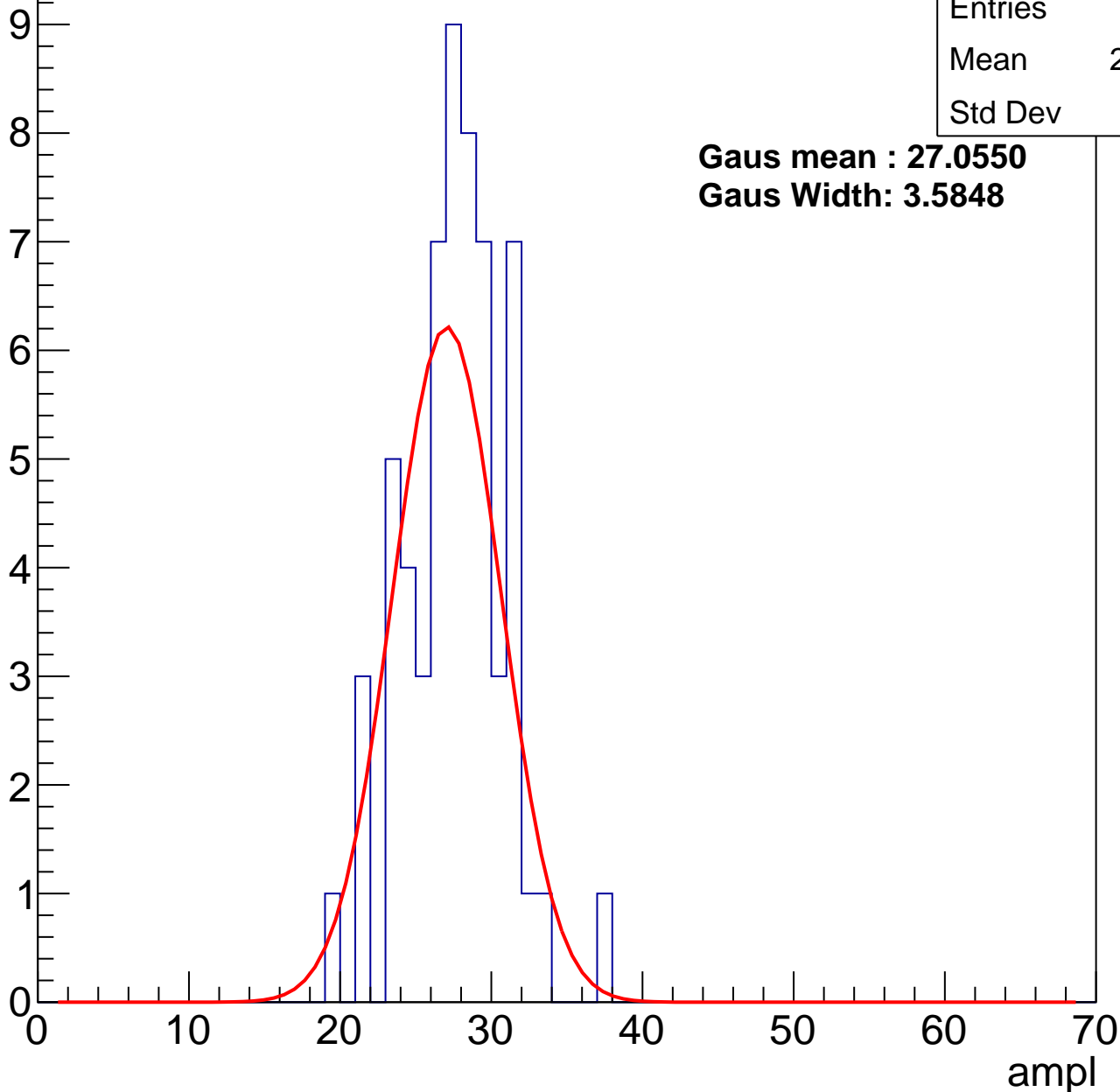
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	27.15
Std Dev	3.27

Gaus mean : 27.0550

Gaus Width: 3.5848



B1L000S, U11-ch116, adc1

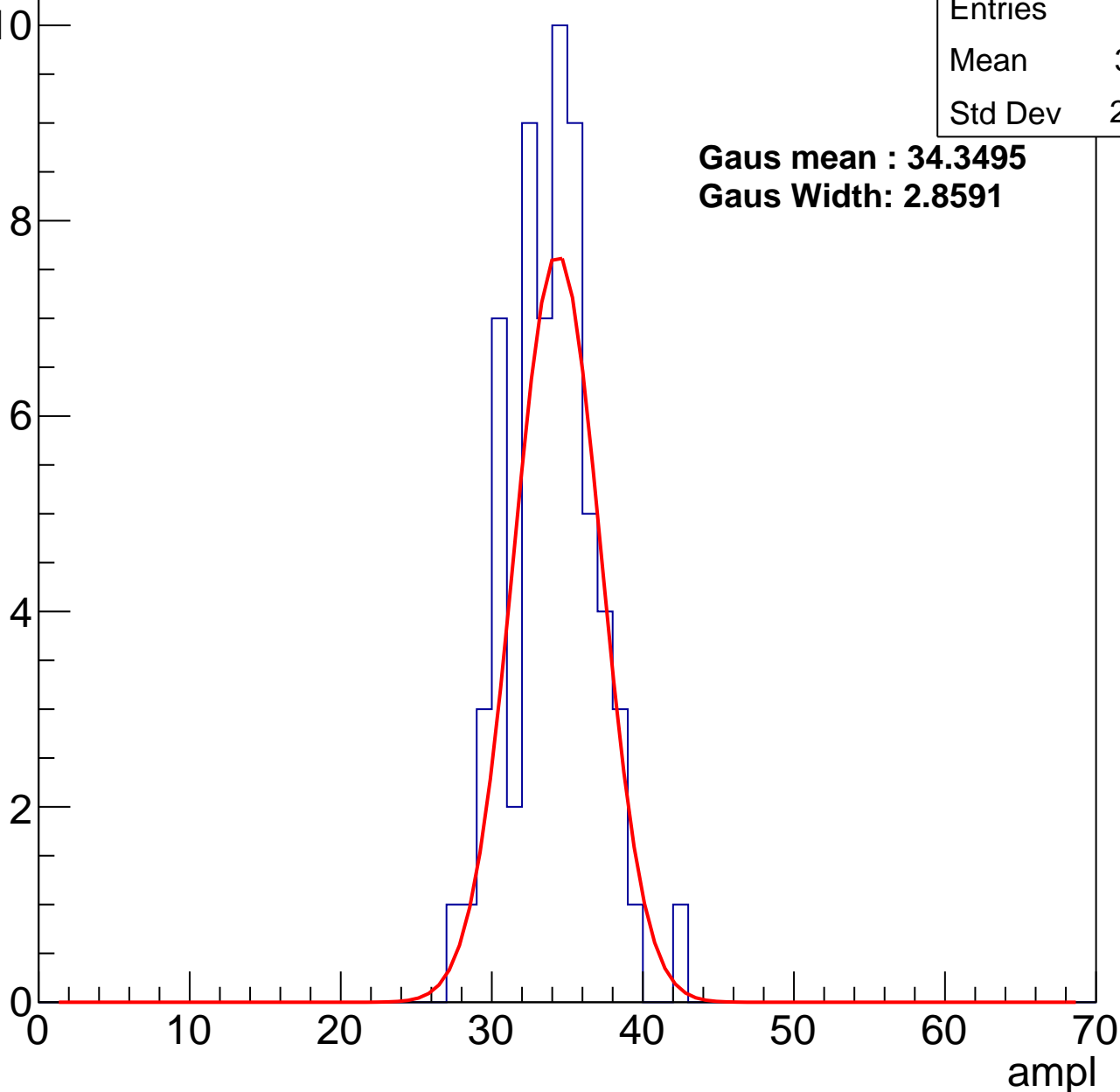
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	33.51
Std Dev	2.872

Gaus mean : 34.3495

Gaus Width: 2.8591



B1L000S, U11-ch116, adc2

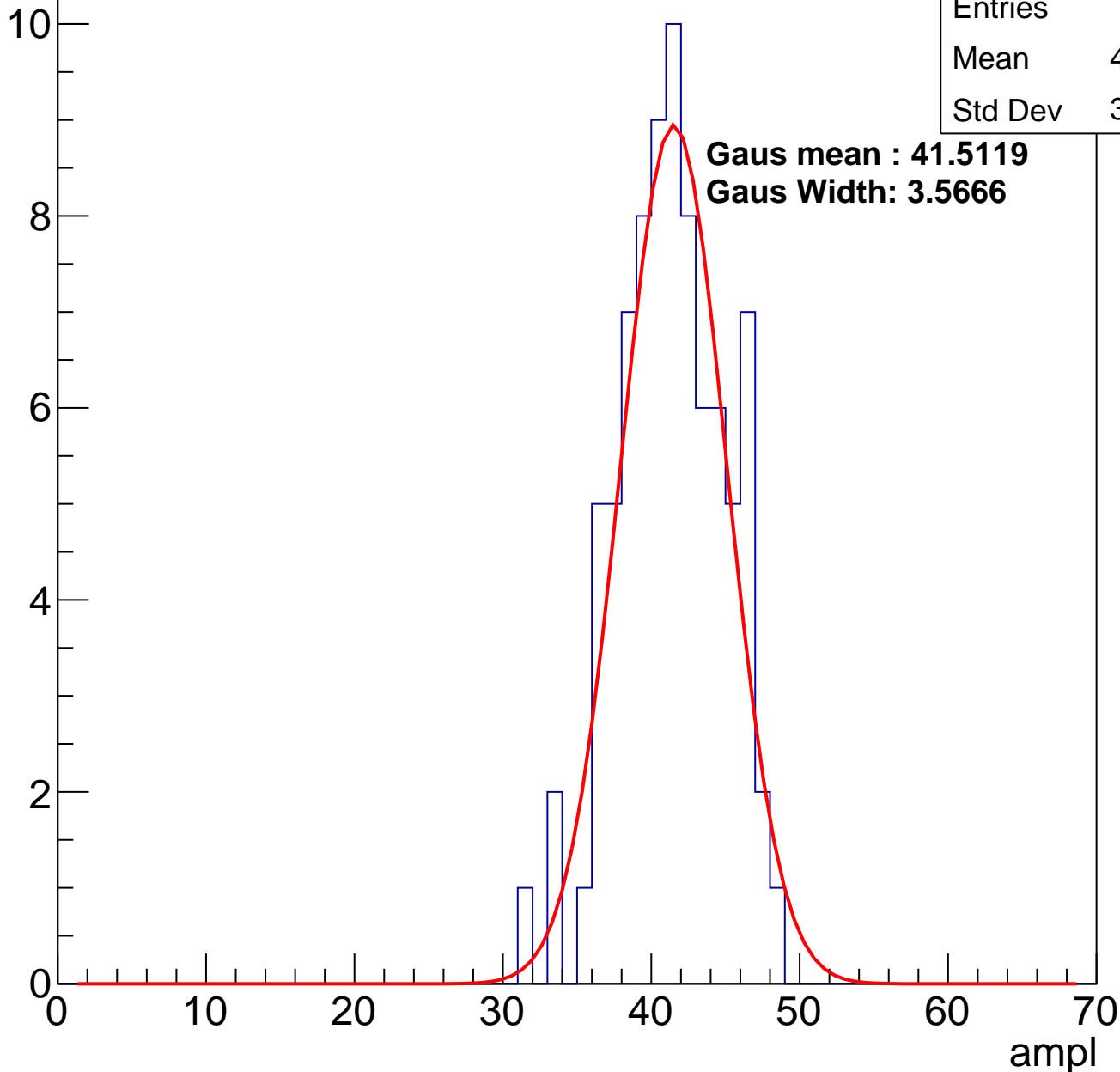
calib_packv5_042523_0143.root, FC#3, port B3

Entries	83
Mean	40.87
Std Dev	3.529

Gaus mean : 41.5119

Gaus Width: 3.5666

Entry

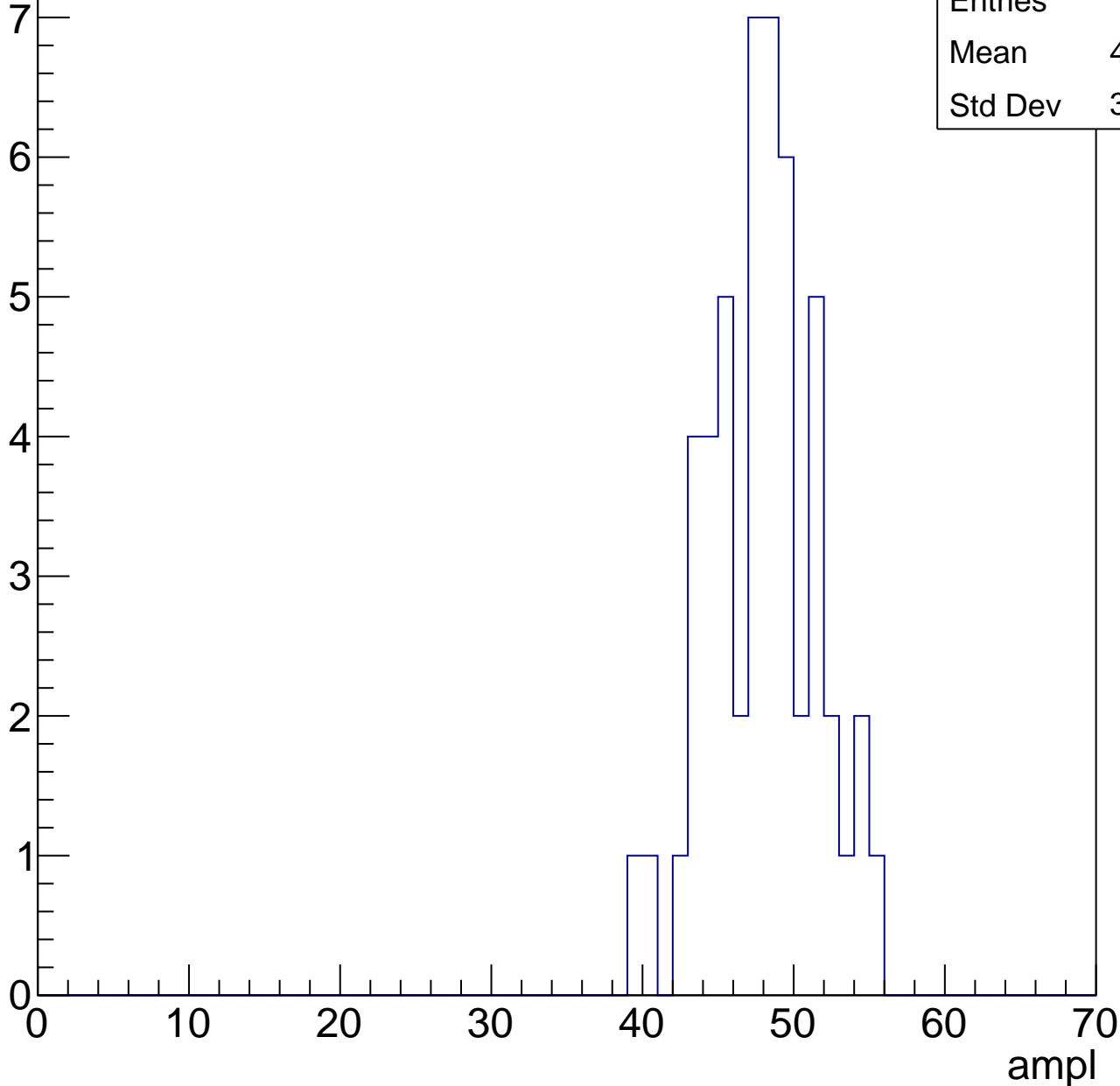


B1L000S, U11-ch116, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	47.45
Std Dev	3.505

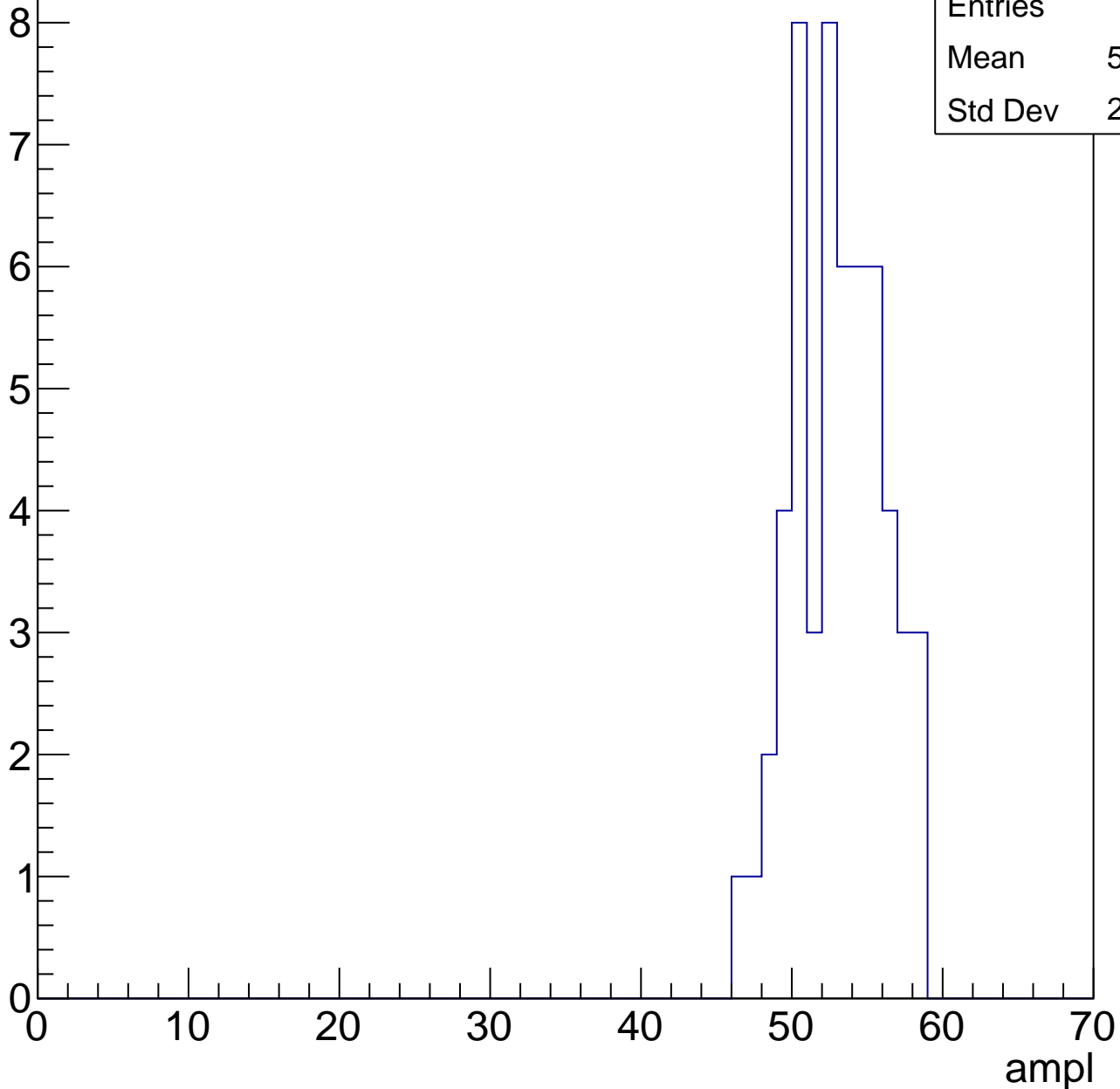


B1L000S, U11-ch116, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	52.64
Std Dev	2.932

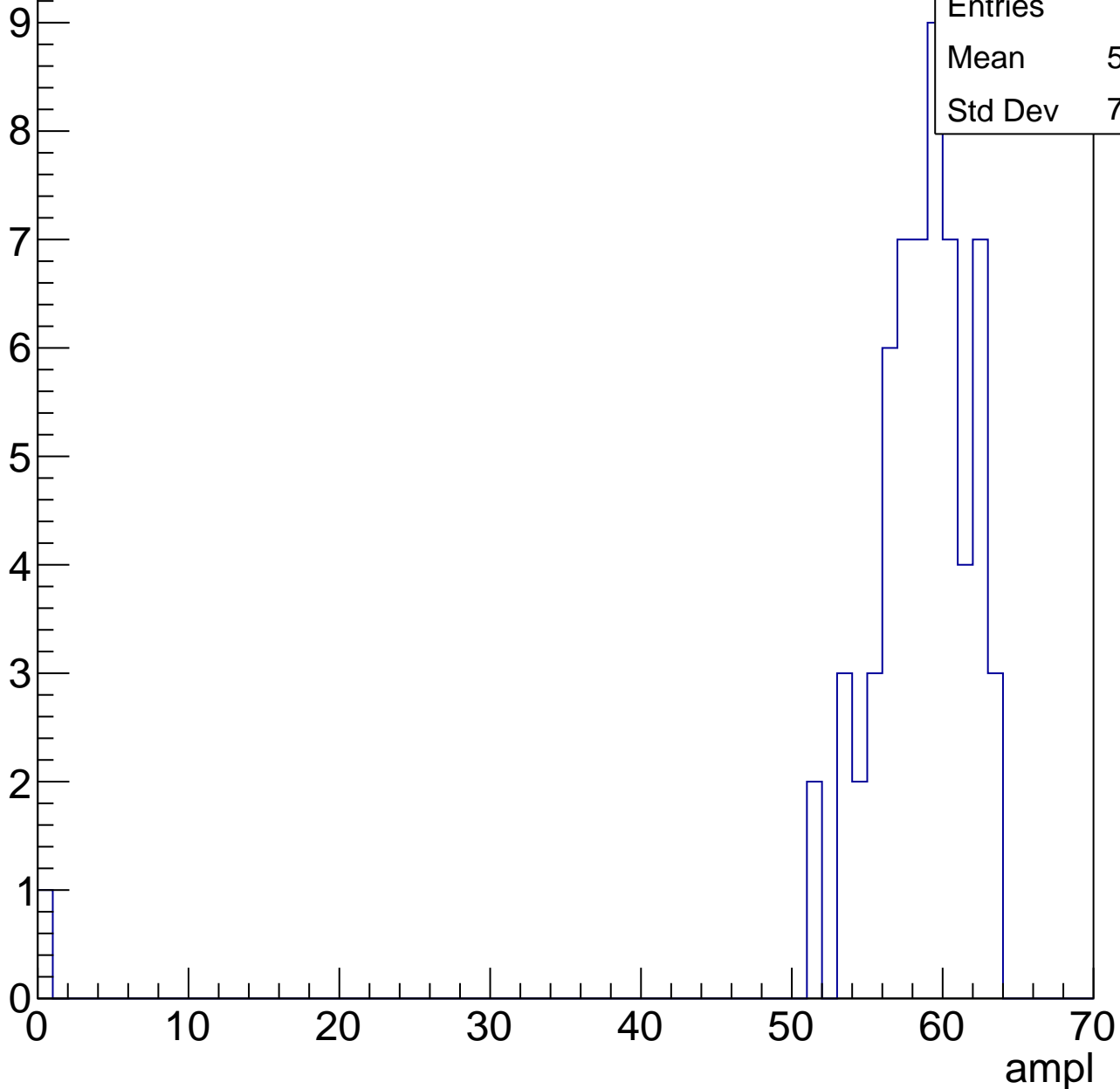


B1L000S, U11-ch116, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	57.26
Std Dev	7.948

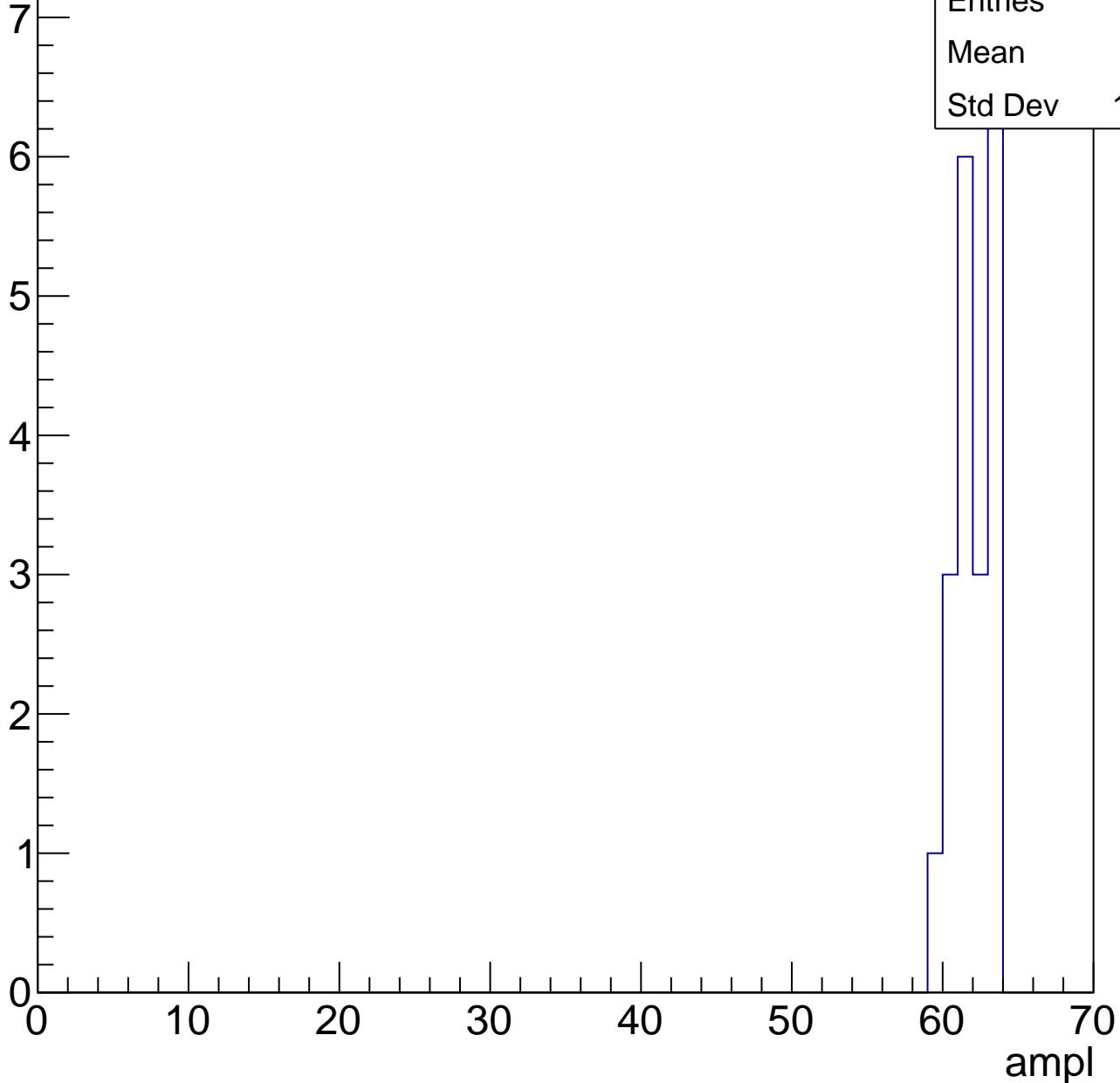


B1L000S, U11-ch116, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	20
Mean	61.6
Std Dev	1.241



B1L000S, U11-ch116, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch117, adc0

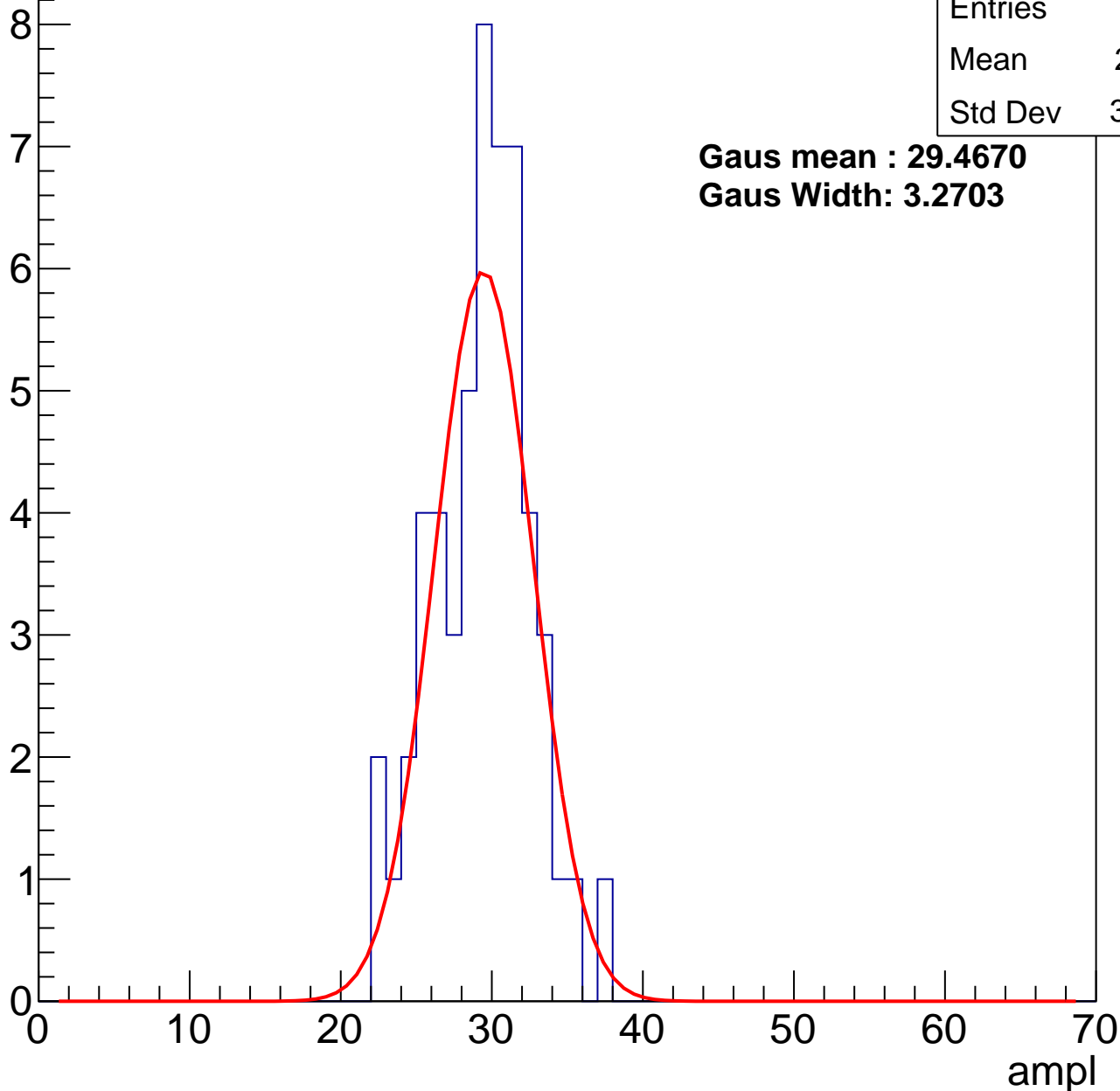
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	28.91
Std Dev	3.205

Gaus mean : 29.4670

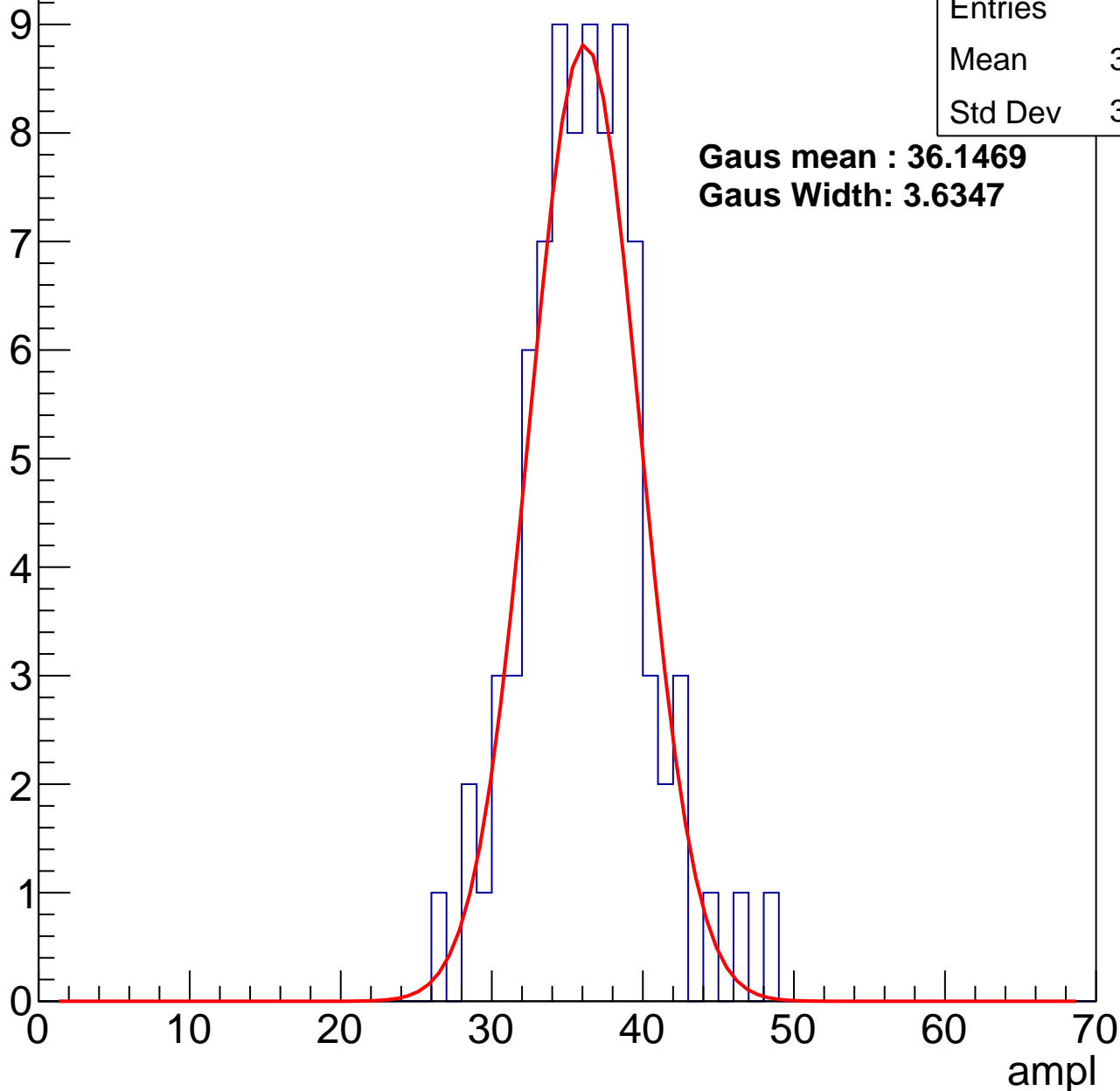
Gaus Width: 3.2703



B1L000S, U11-ch117, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch117, adc2

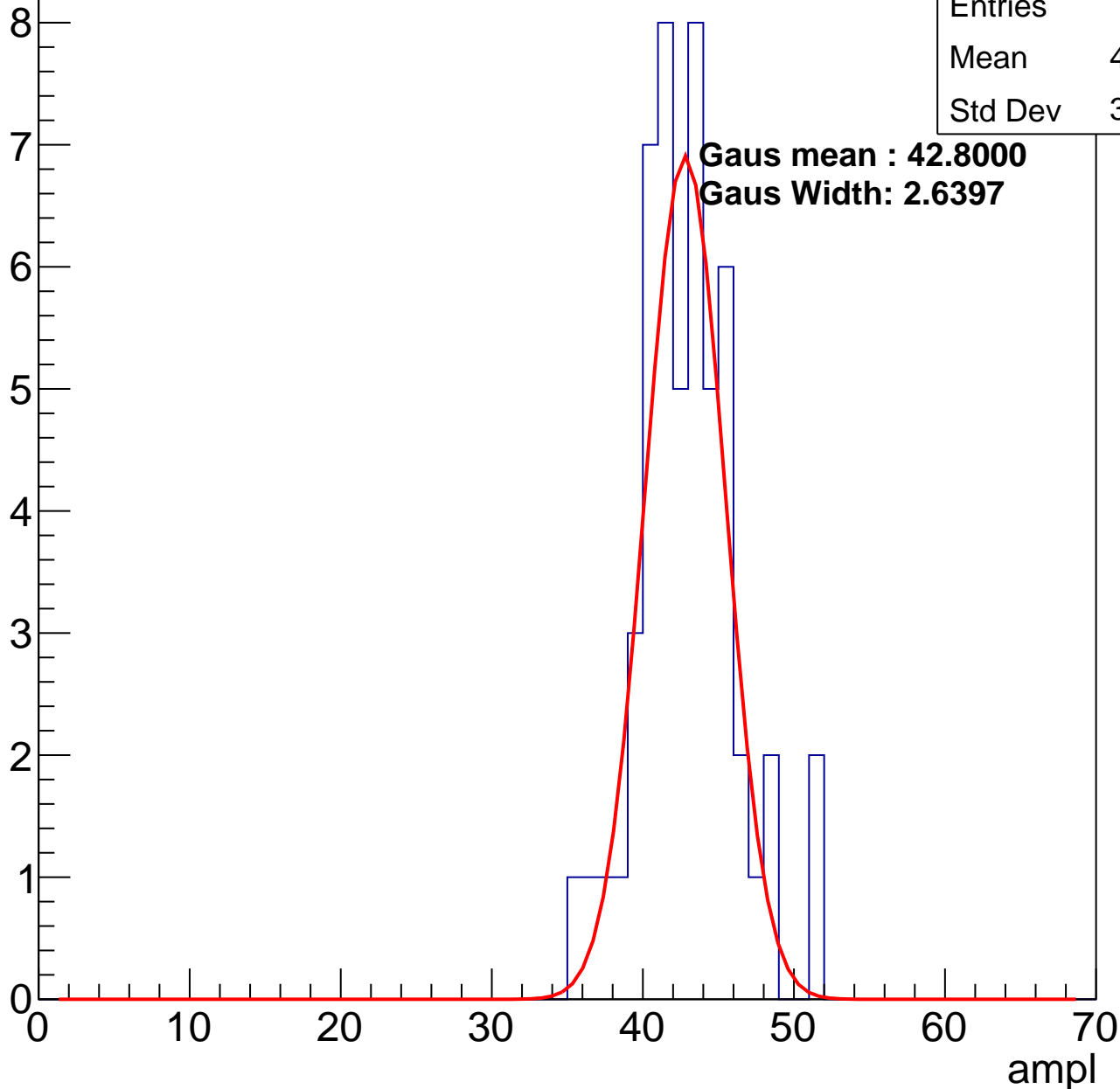
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.49
Std Dev	3.219

Gaus mean : 42.8000

Gaus Width: 2.6397

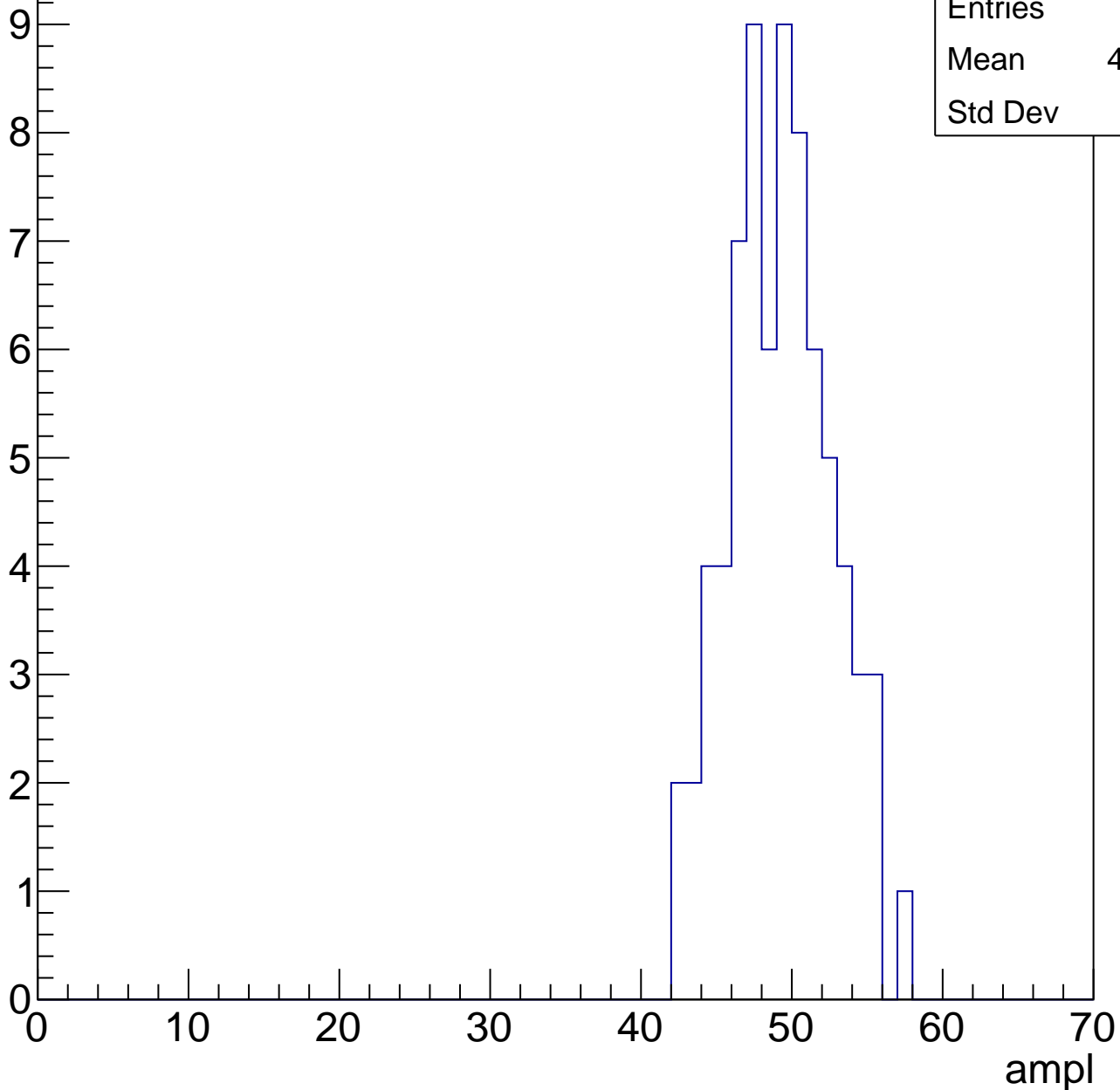


B1L000S, U11-ch117, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	48.79
Std Dev	3.36

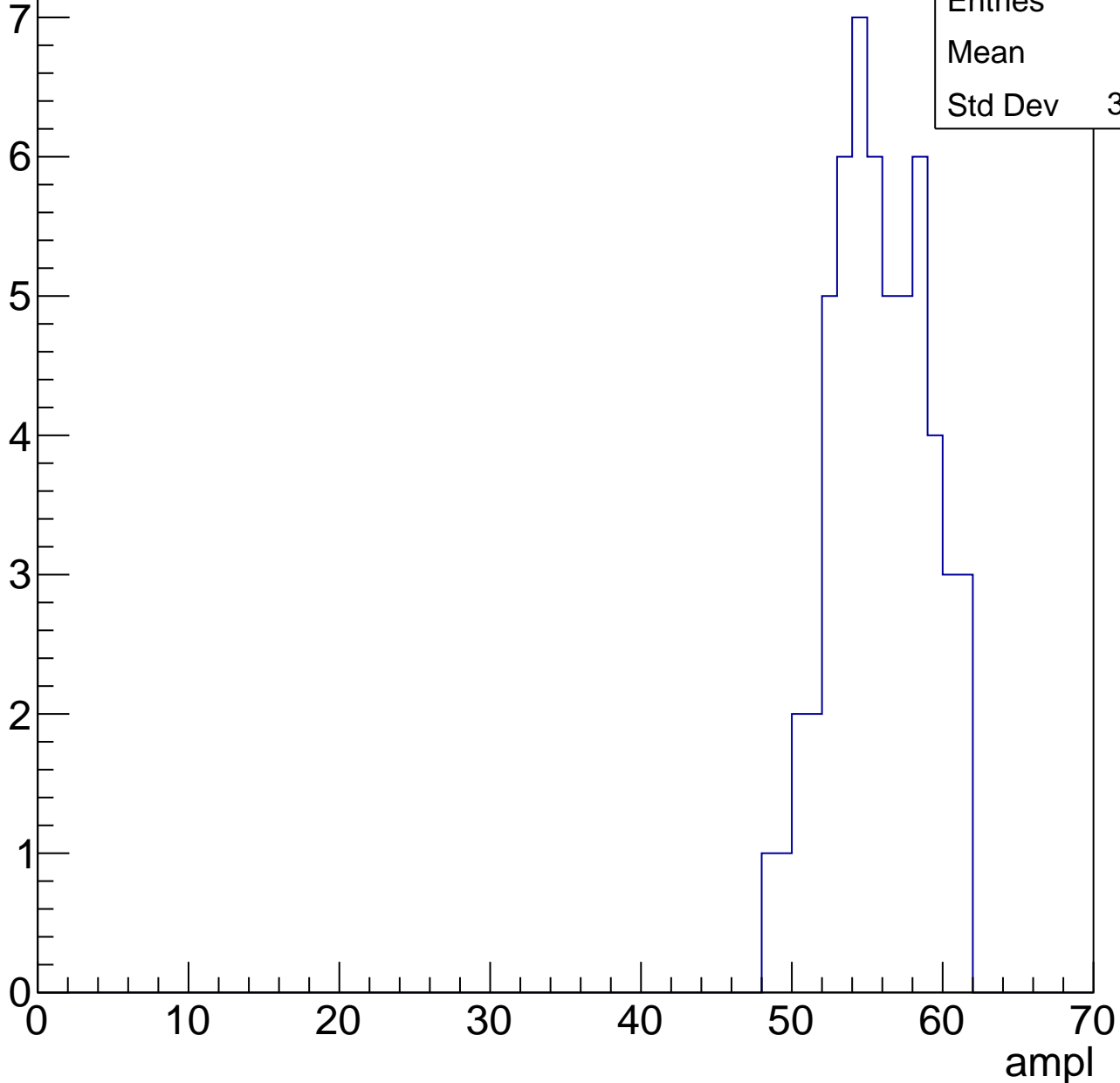


B1L000S, U11-ch117, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	55.3
Std Dev	3.173

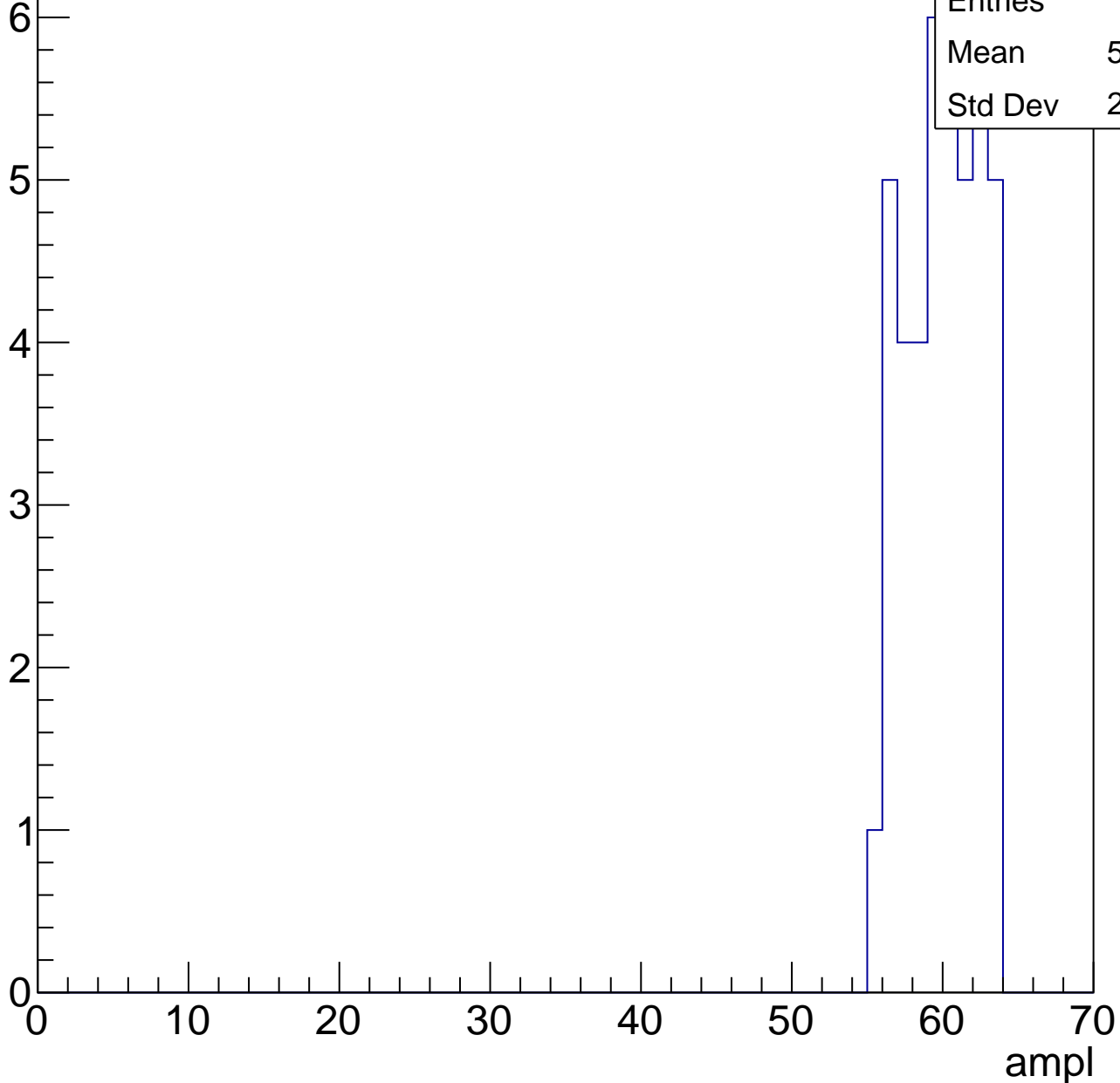


B1L000S, U11-ch117, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

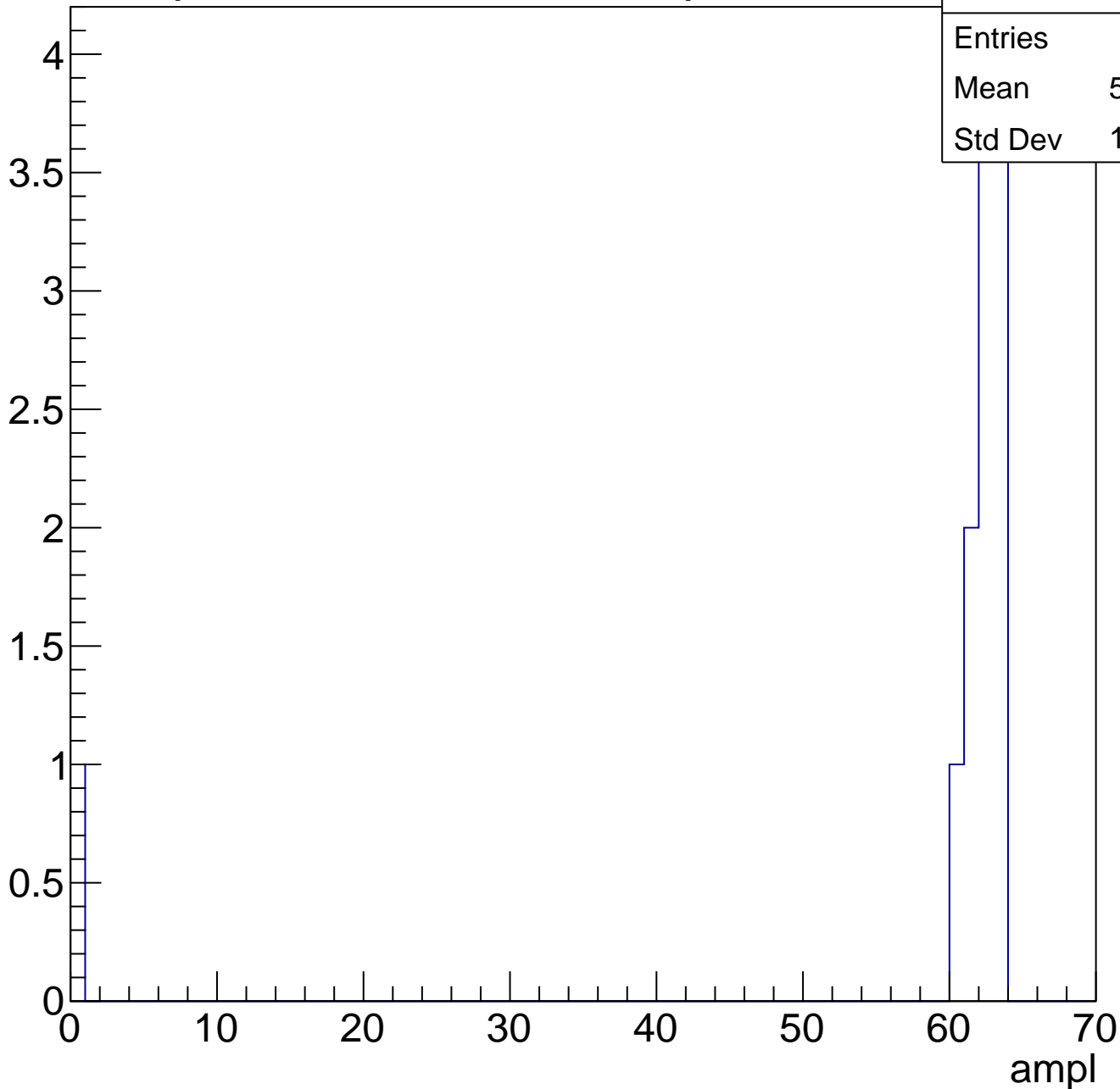
Entries	42
Mean	59.55
Std Dev	2.332



B1L000S, U11-ch117, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch117, adc7

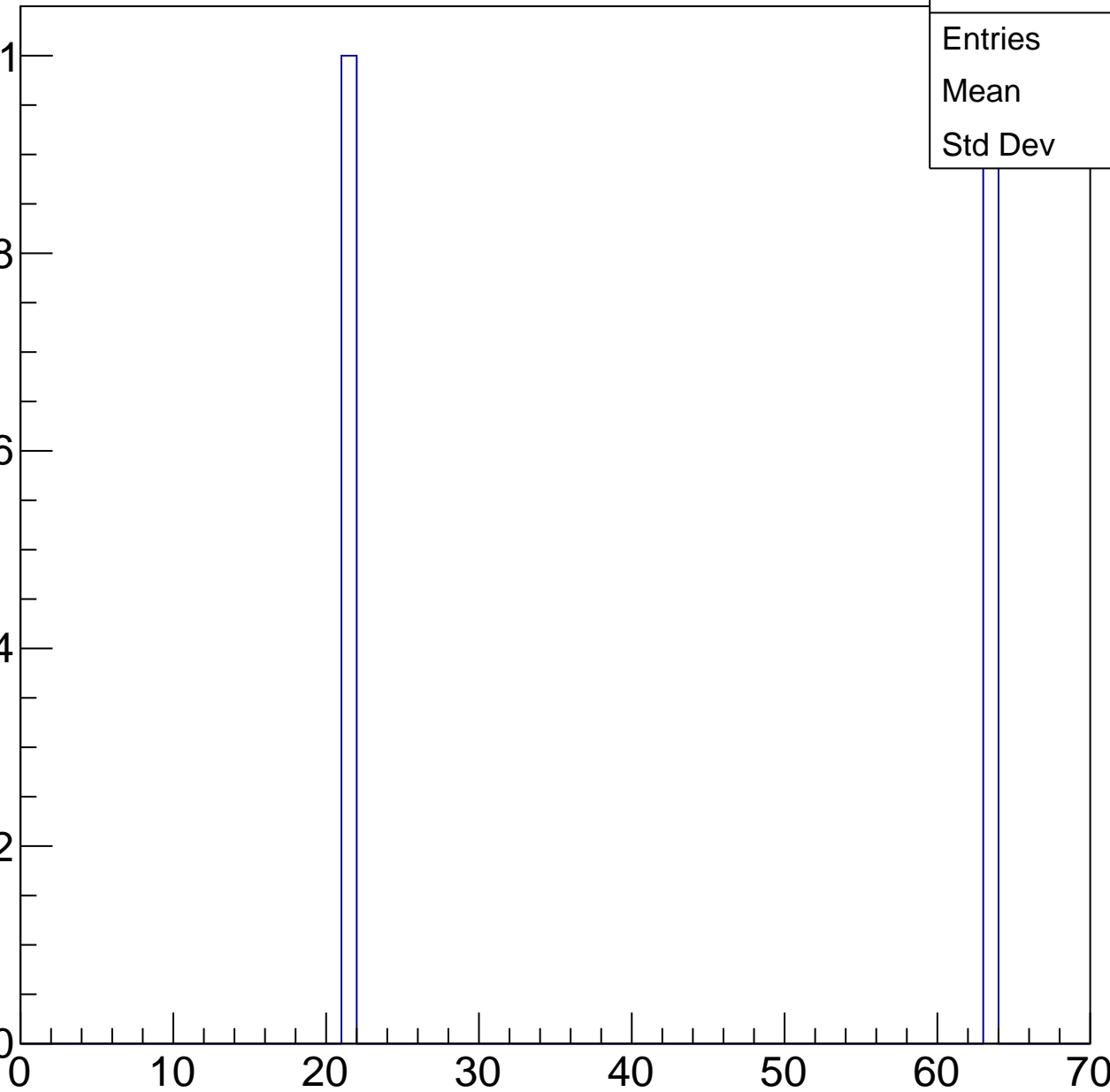
calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	42
Std Dev	21

ampl



B1L000S, U11-ch118, adc0

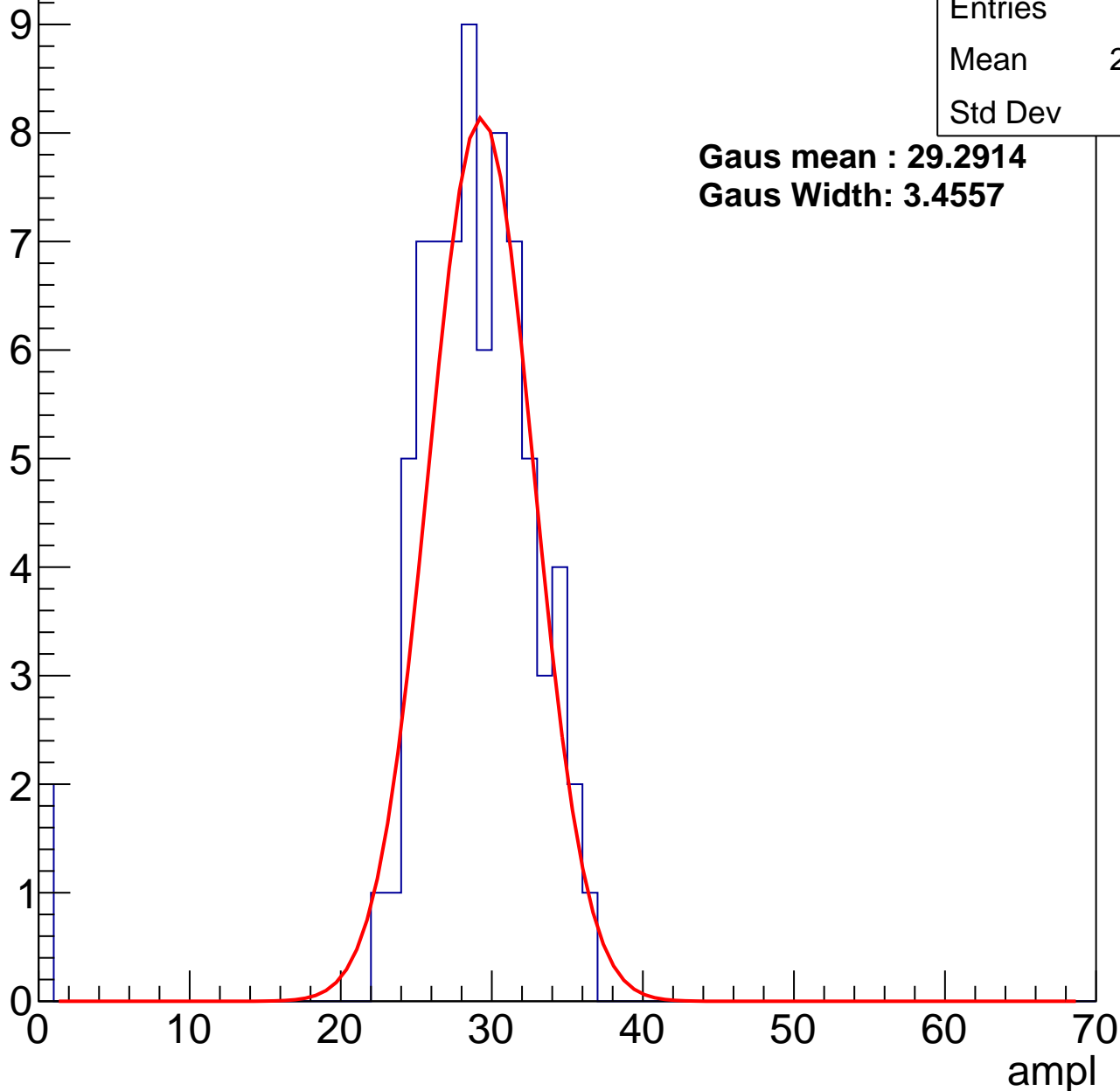
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	27.93
Std Dev	5.62

Gaus mean : 29.2914

Gaus Width: 3.4557



B1L000S, U11-ch118, adc1

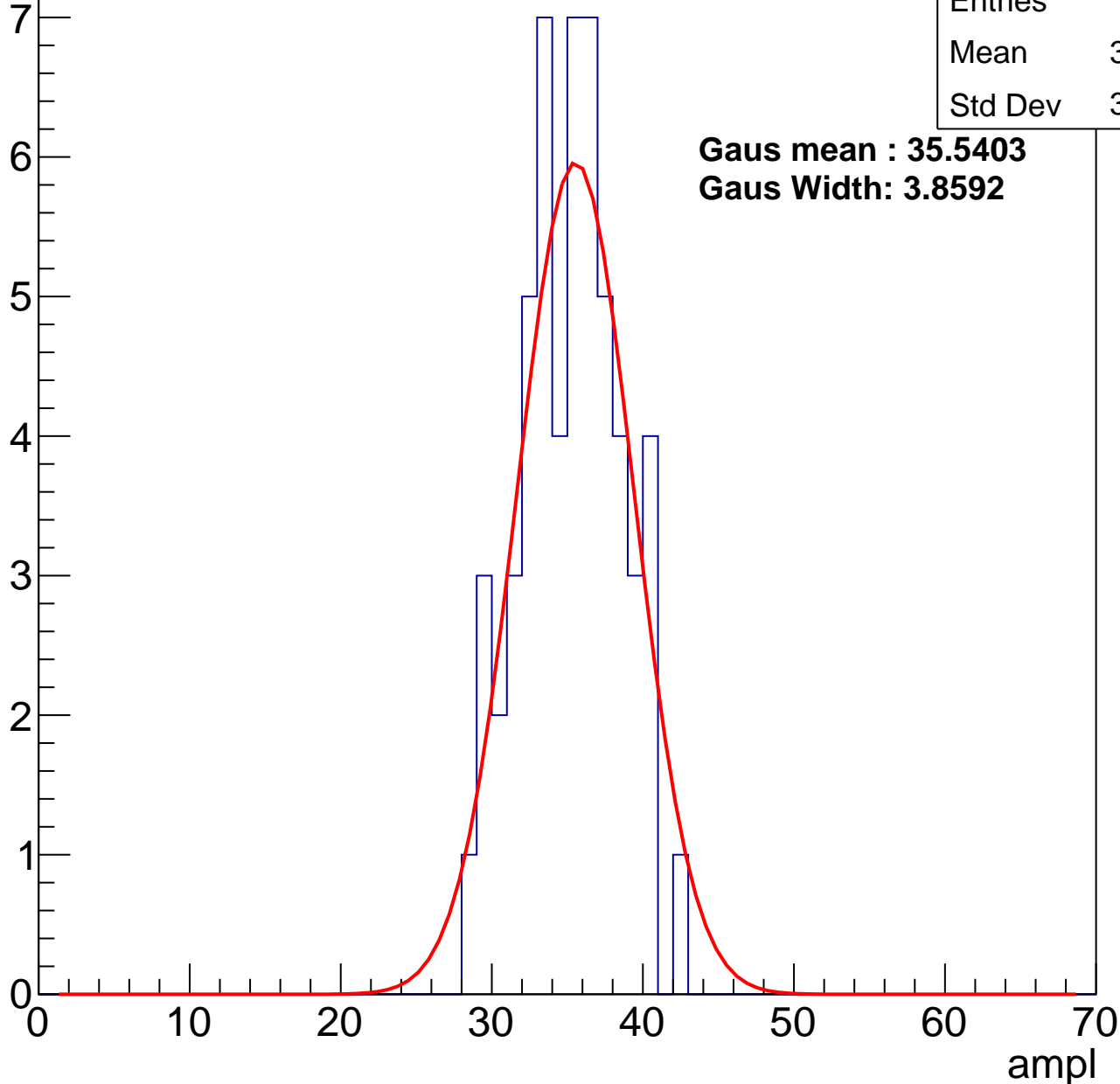
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	34.79
Std Dev	3.244

Gaus mean : 35.5403

Gaus Width: 3.8592



B1L000S, U11-ch118, adc2

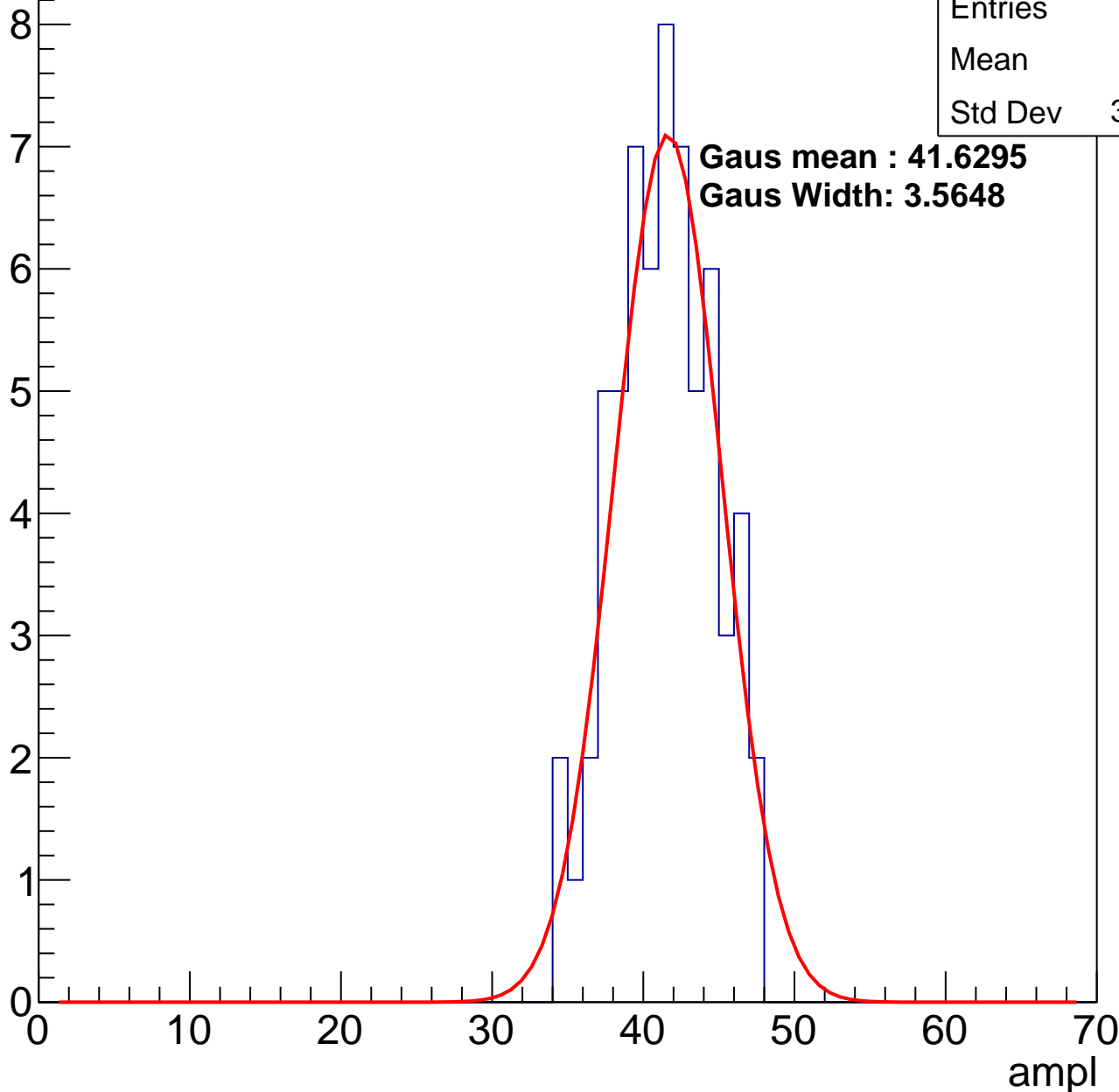
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	40.9
Std Dev	3.196

Gaus mean : 41.6295

Gaus Width: 3.5648



B1L000S, U11-ch118, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	47.64
Std Dev	3.658

Entry

10

8

6

4

2

0

0

10

20

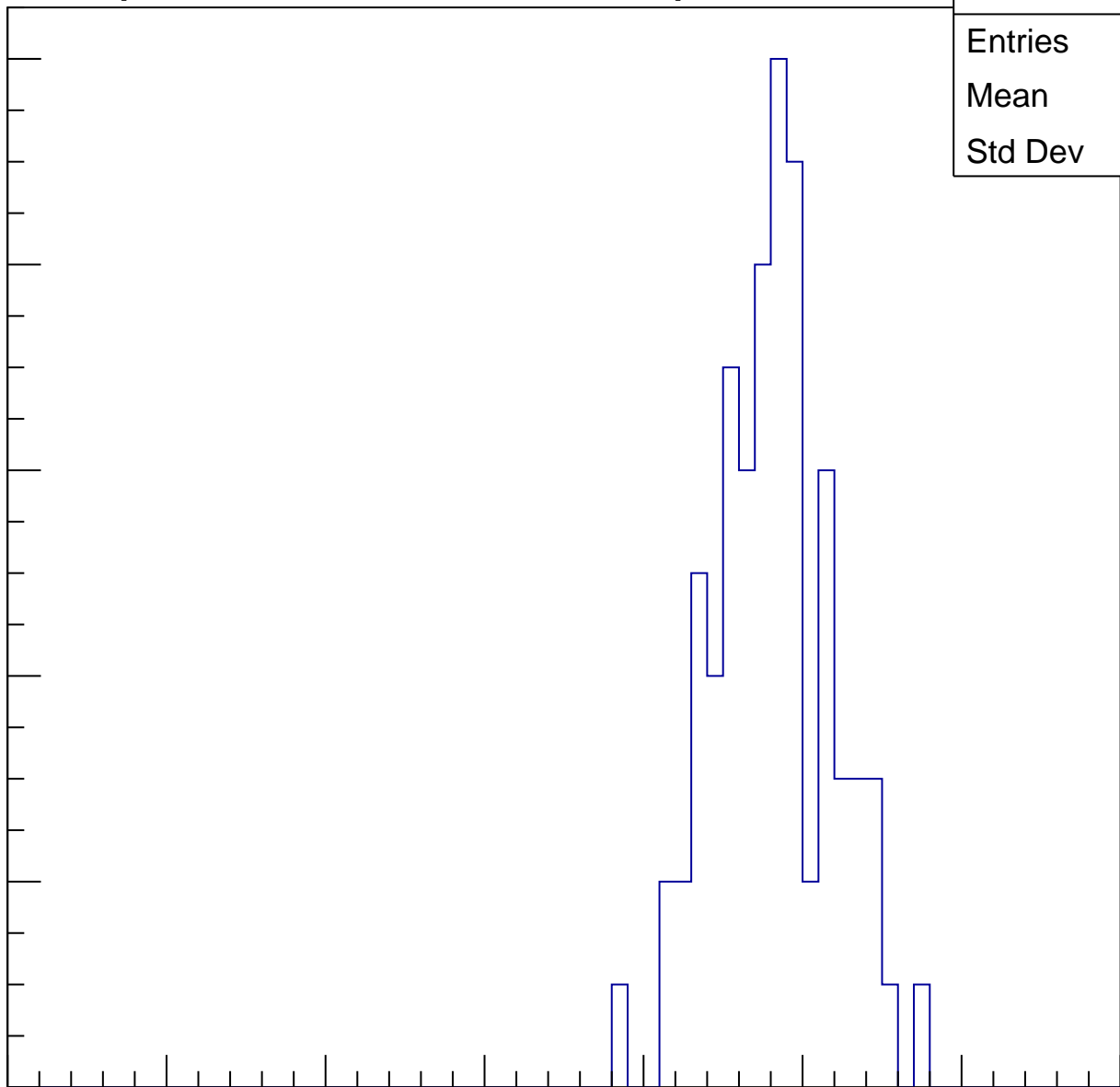
30

40

50

60

ampl

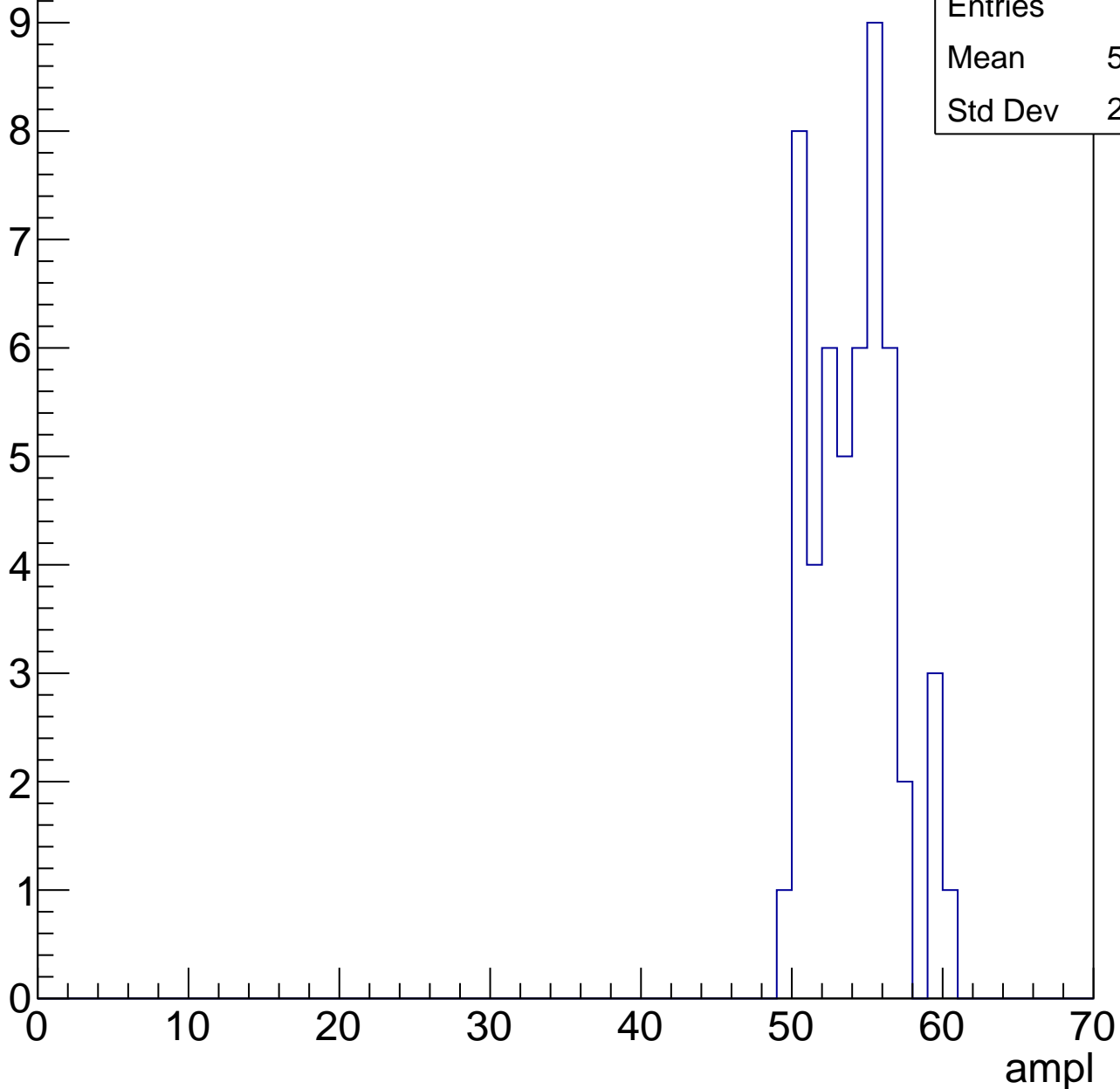


B1L000S, U11-ch118, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	53.65
Std Dev	2.707

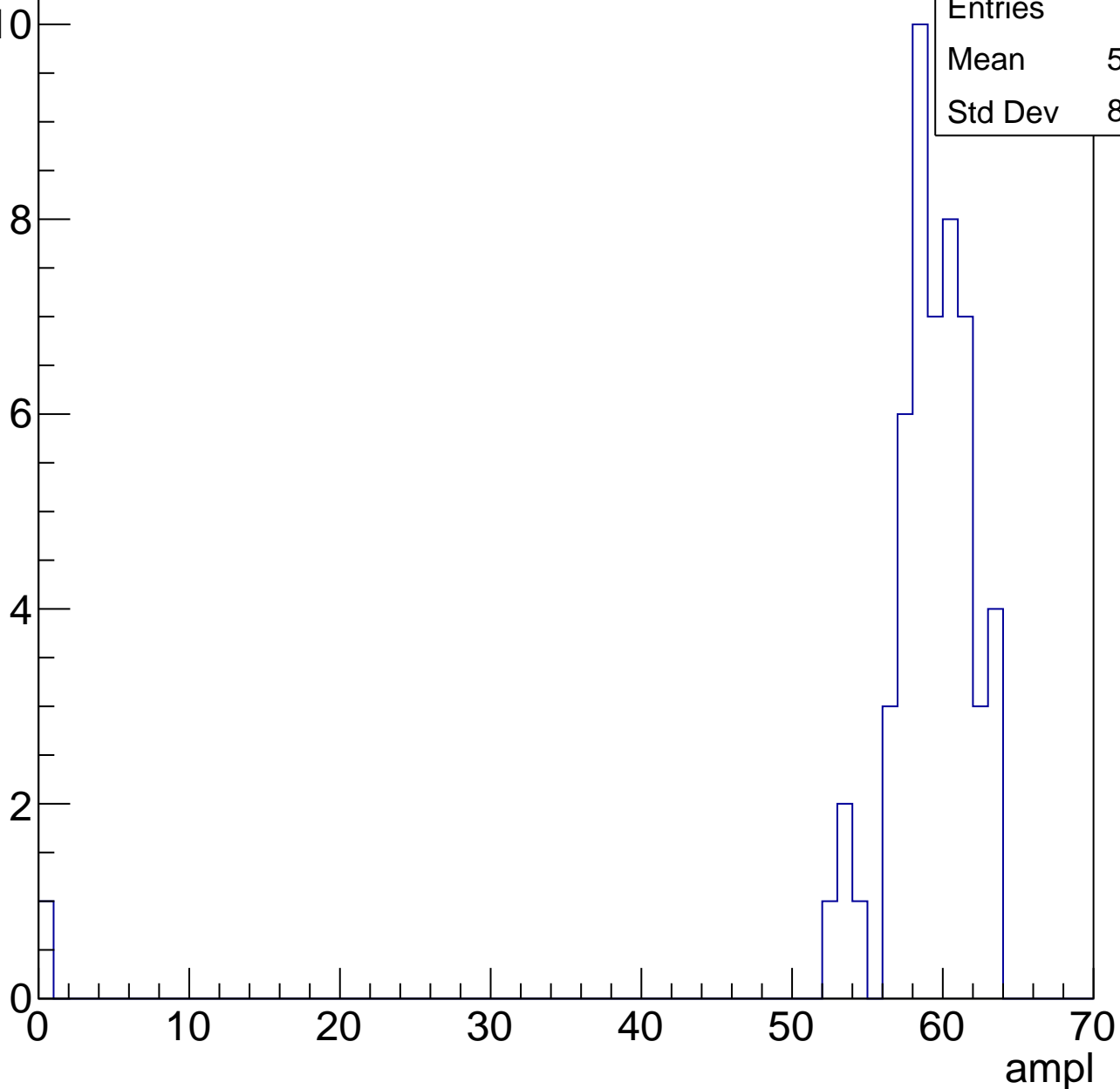


B1L000S, U11-ch118, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	57.74
Std Dev	8.389

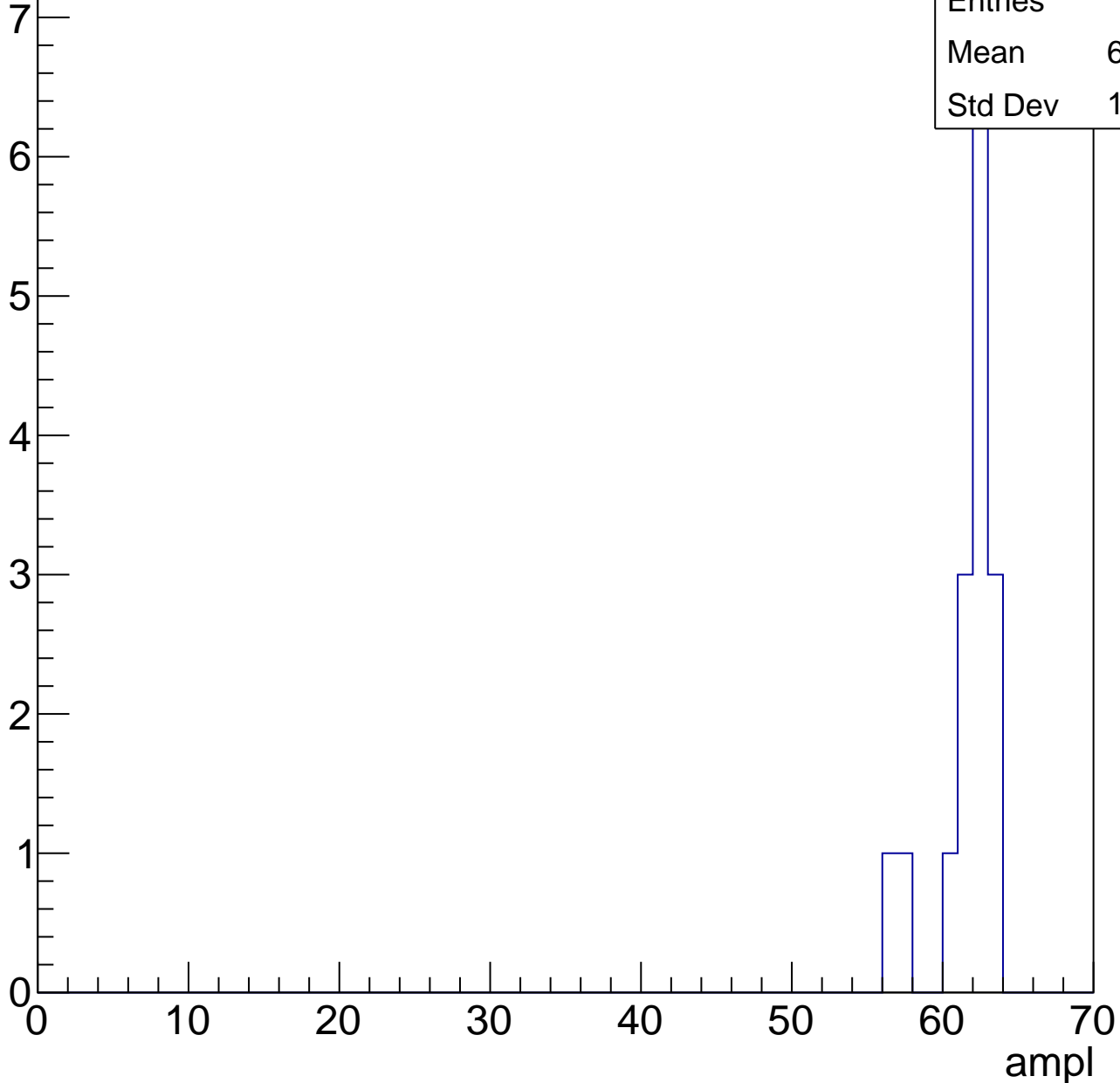


B1L000S, U11-ch118, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	61.19
Std Dev	1.944



B1L000S, U11-ch118, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch119, adc0

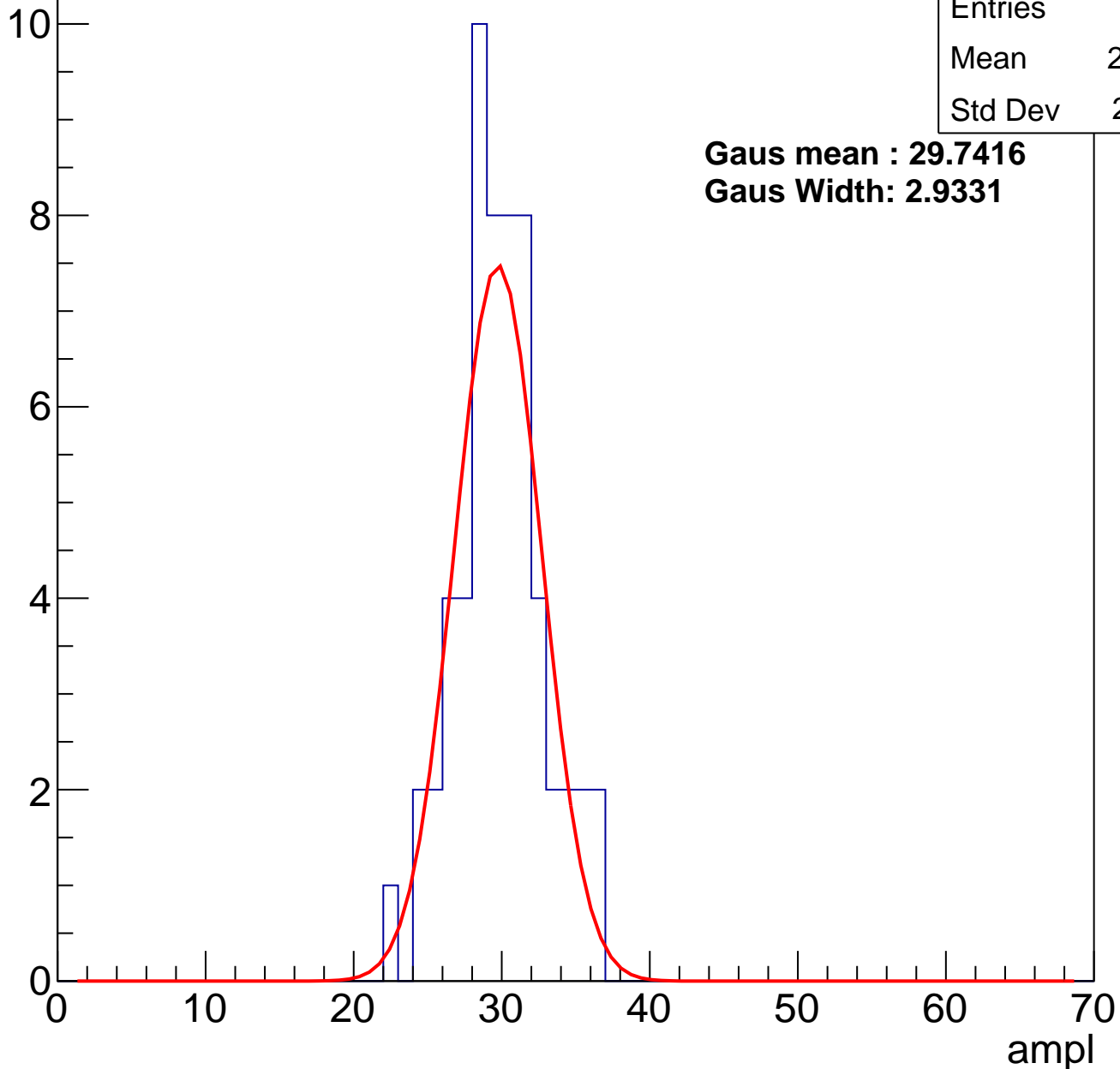
calib_packv5_042523_0143.root, FC#3, port B3

Entries	59
Mean	29.42
Std Dev	2.941

Gaus mean : 29.7416

Gaus Width: 2.9331

Entry



B1L000S, U11-ch119, adc1

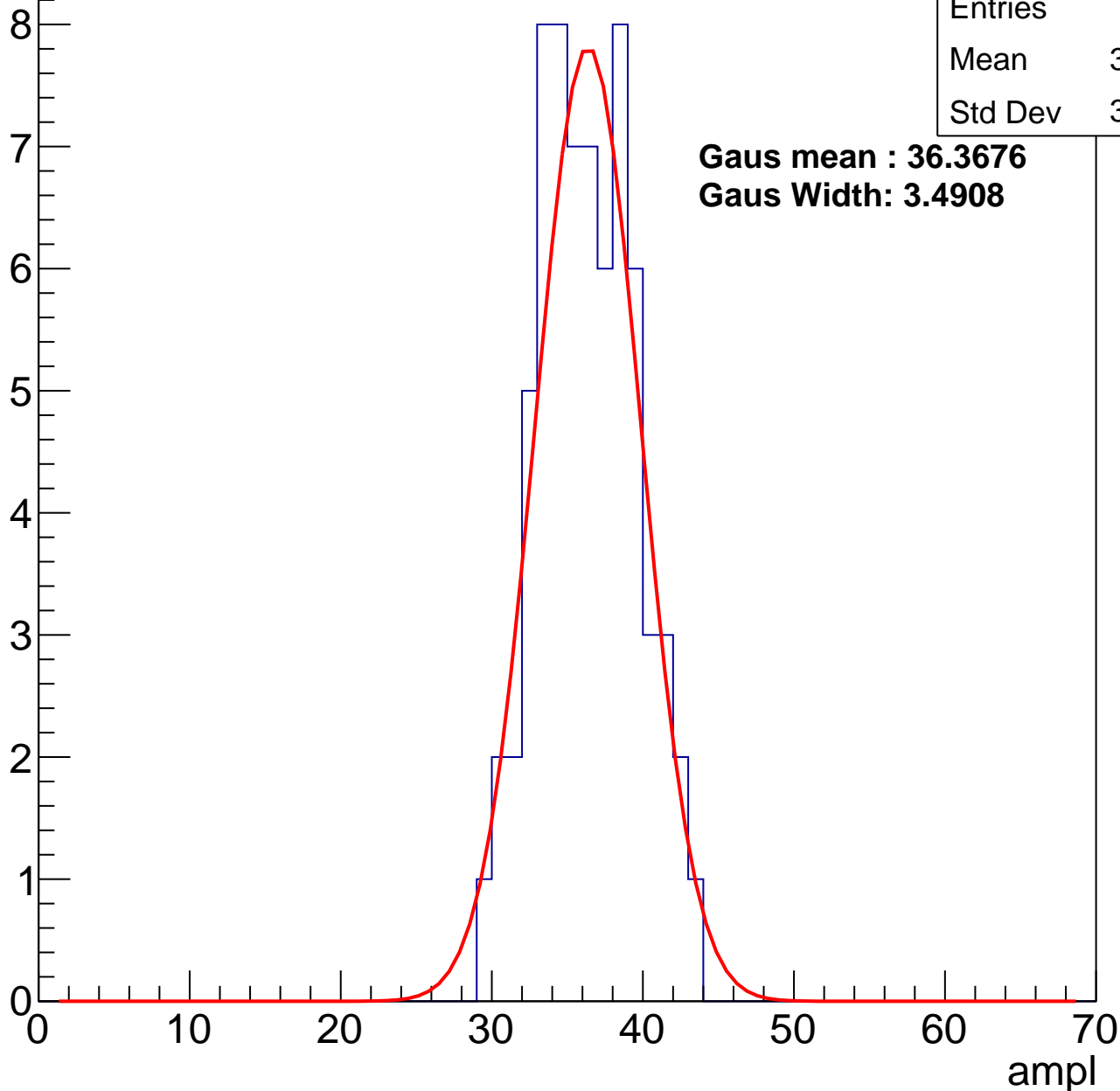
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	35.86
Std Dev	3.177

Gaus mean : 36.3676

Gaus Width: 3.4908



B1L000S, U11-ch119, adc2

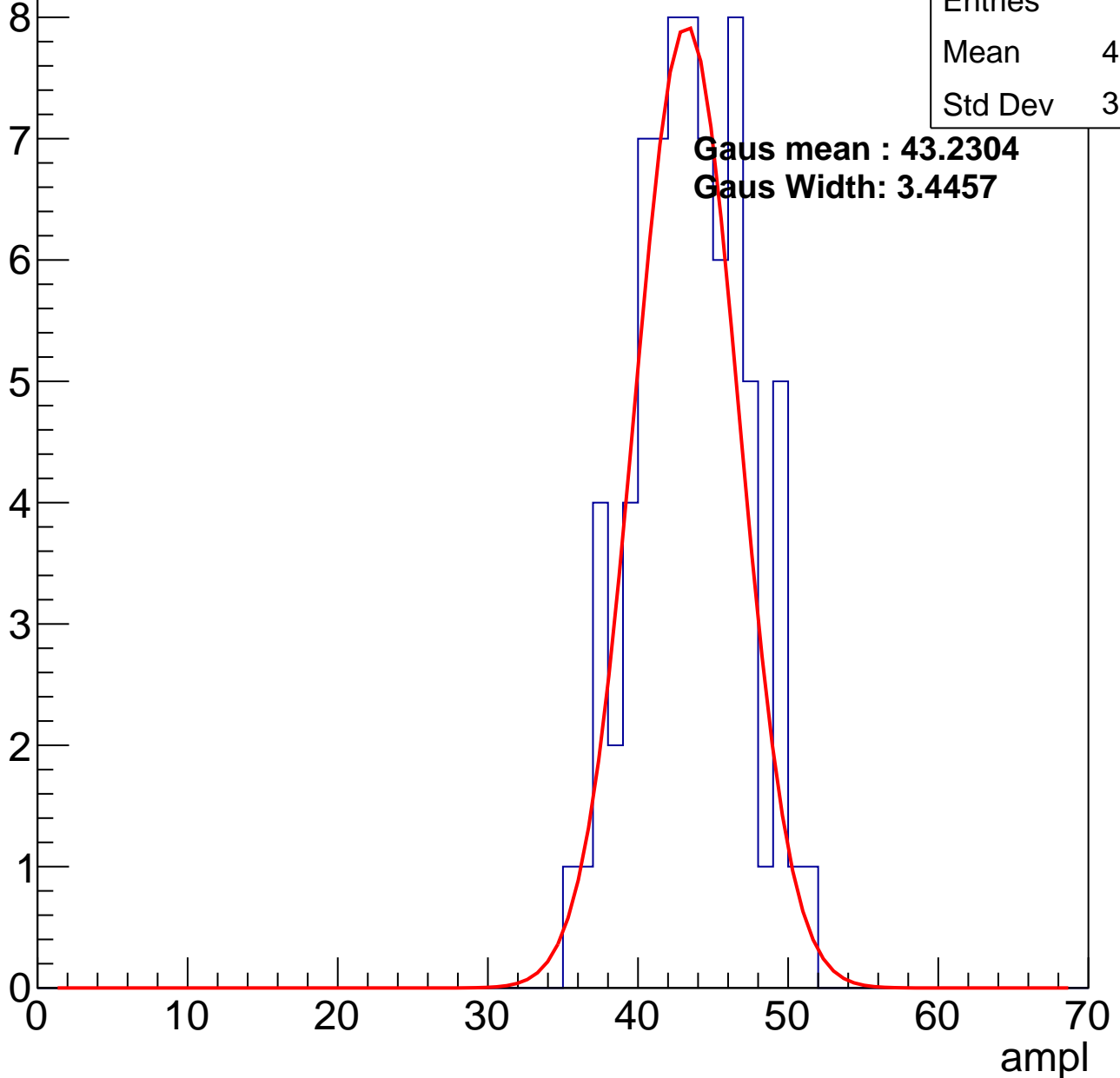
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	43.07
Std Dev	3.574

Gaus mean : 43.2304

Gaus Width: 3.4457

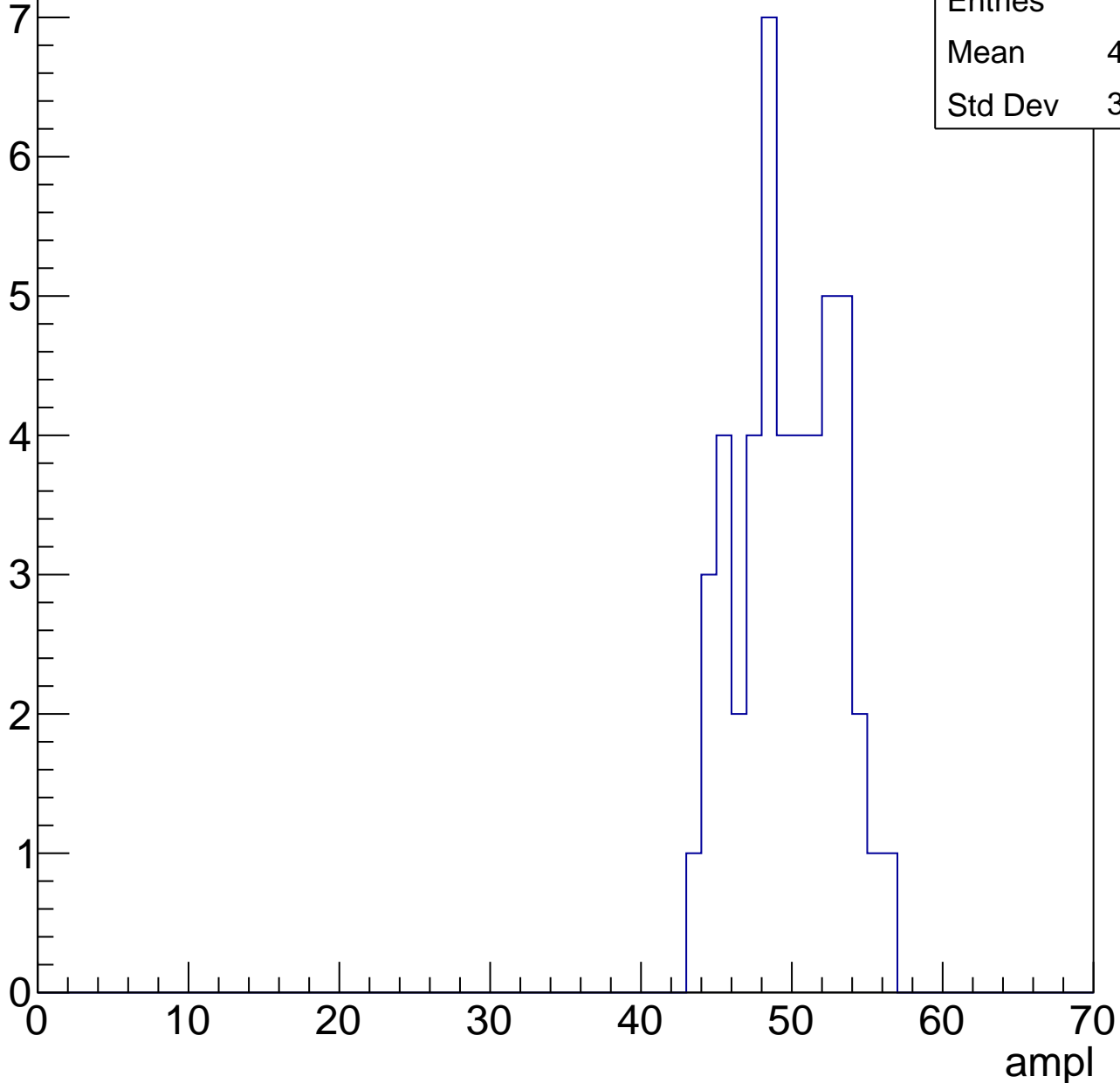


B1L000S, U11-ch119, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	49.26
Std Dev	3.239

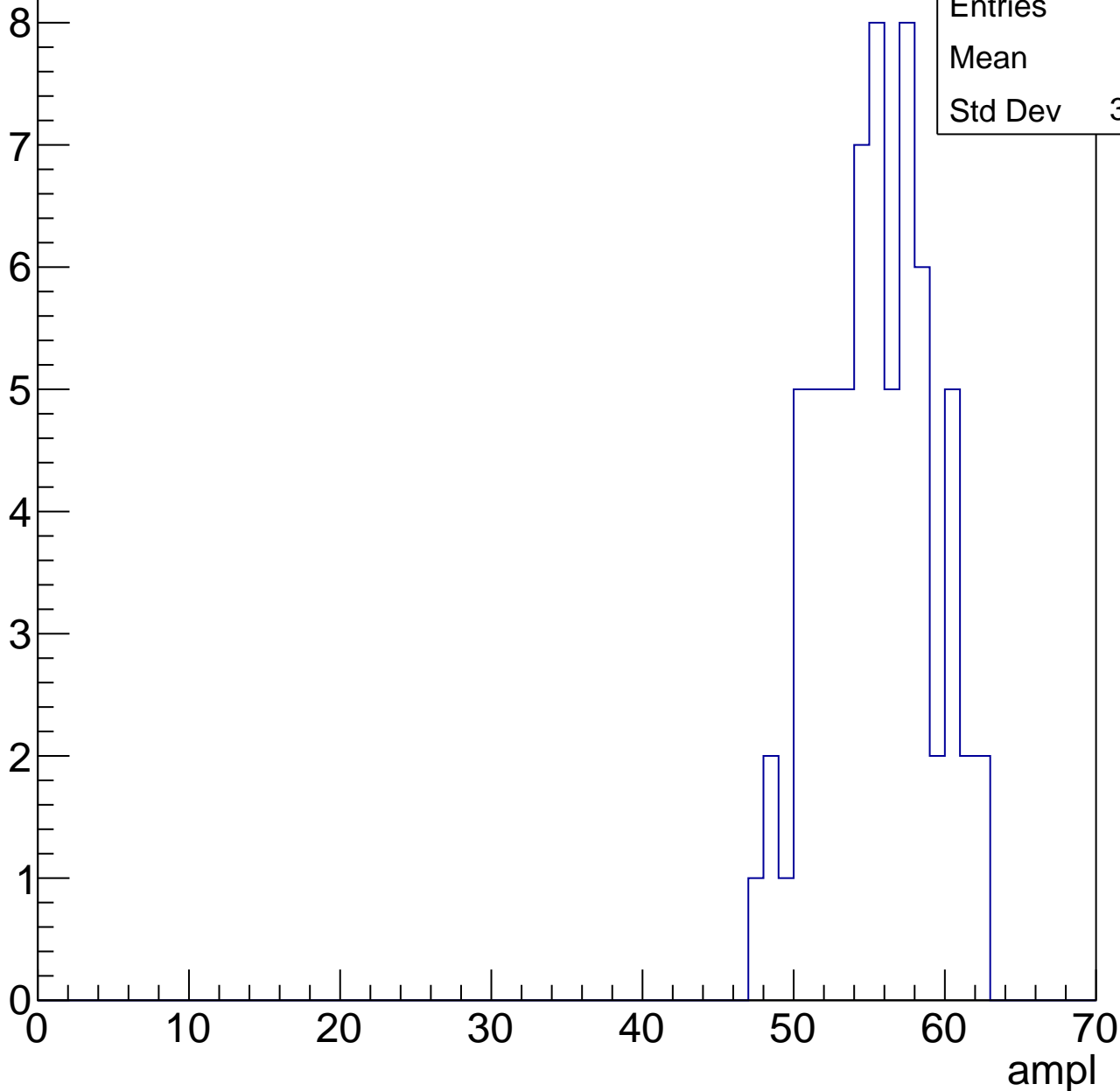


B1L000S, U11-ch119, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	54.9
Std Dev	3.596

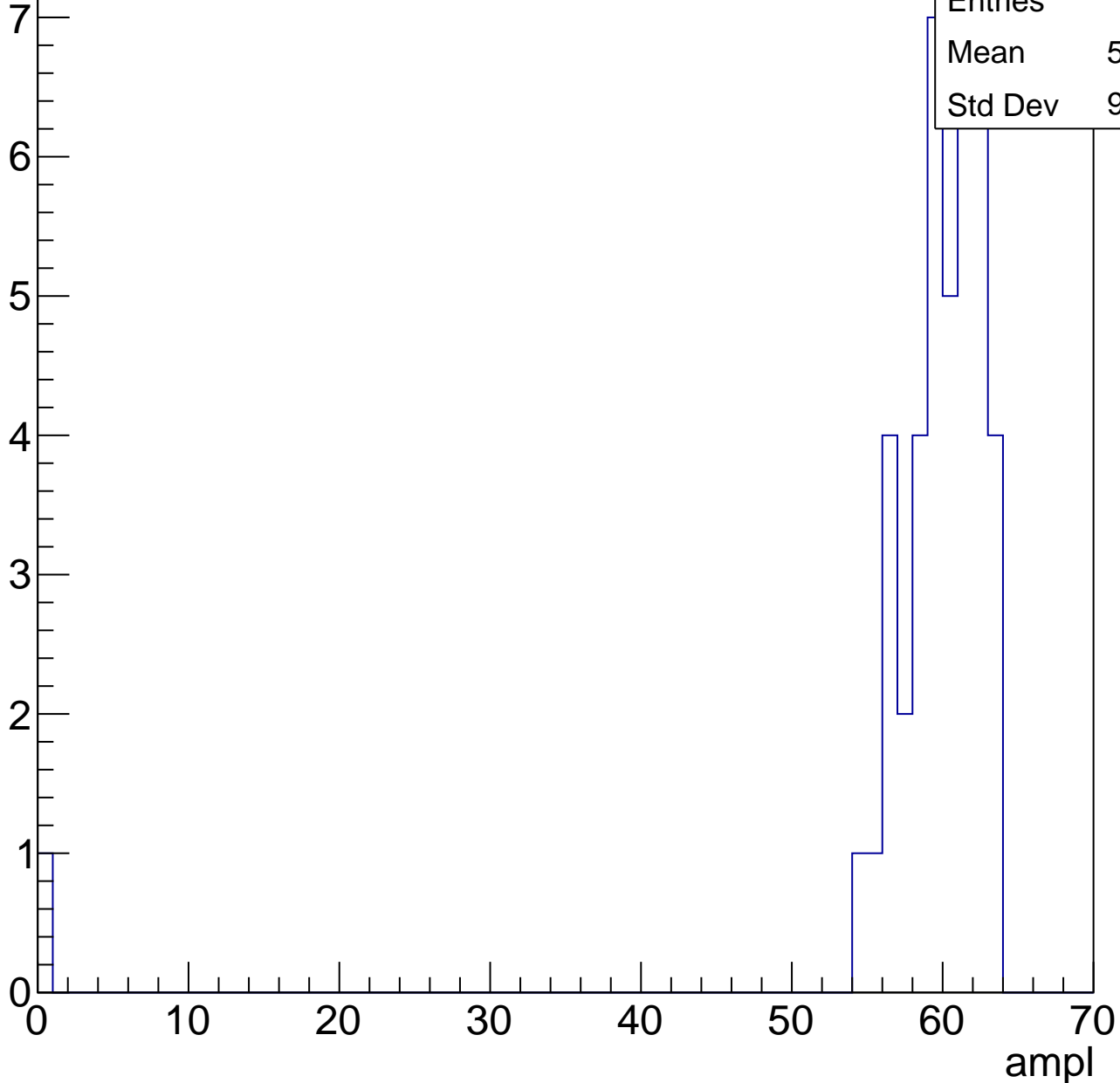


B1L000S, U11-ch119, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	43
Mean	58.26
Std Dev	9.284

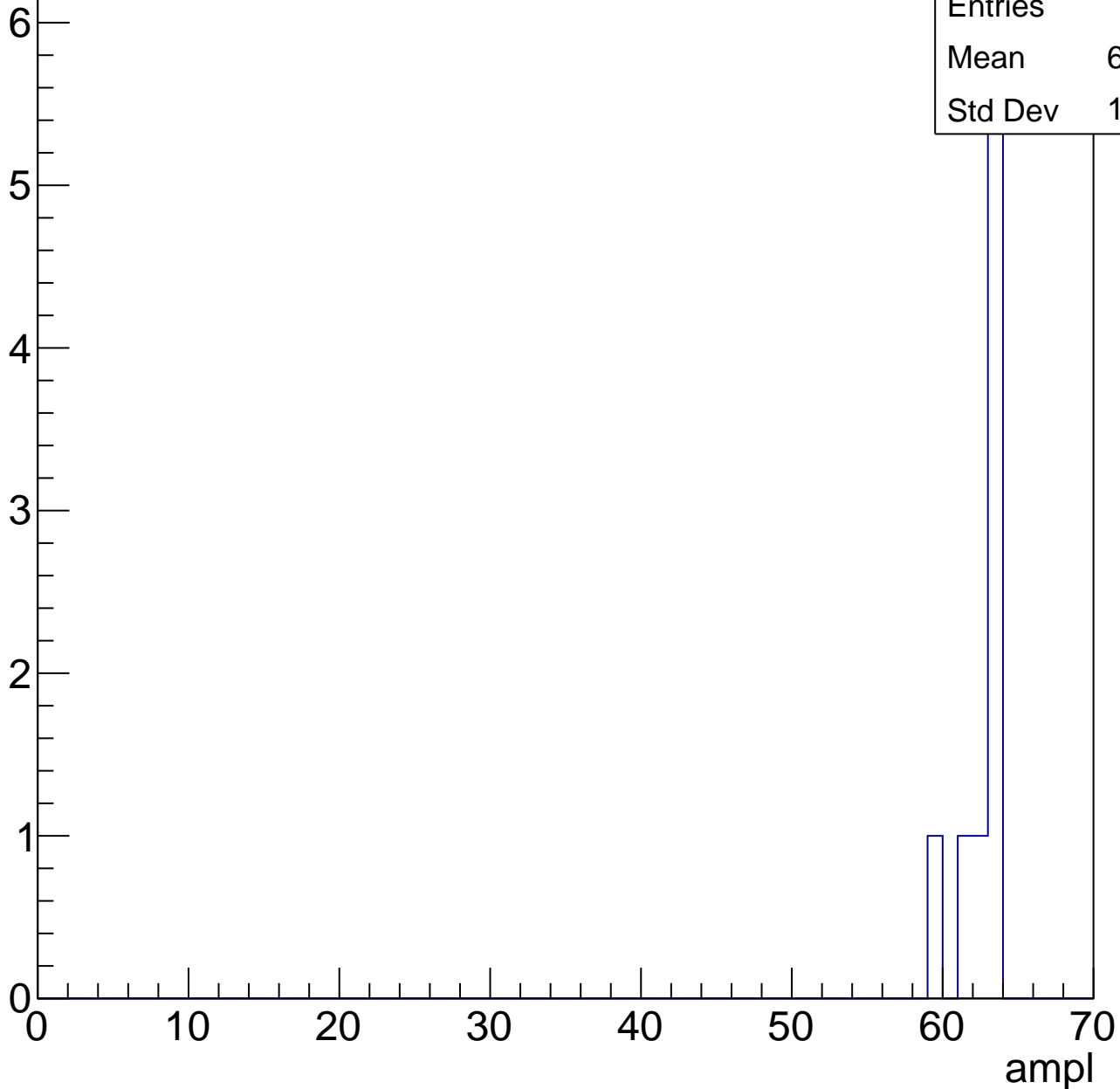


B1L000S, U11-ch119, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	9
Mean	62.22
Std Dev	1.315



B1L000S, U11-ch119, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch120, adc0

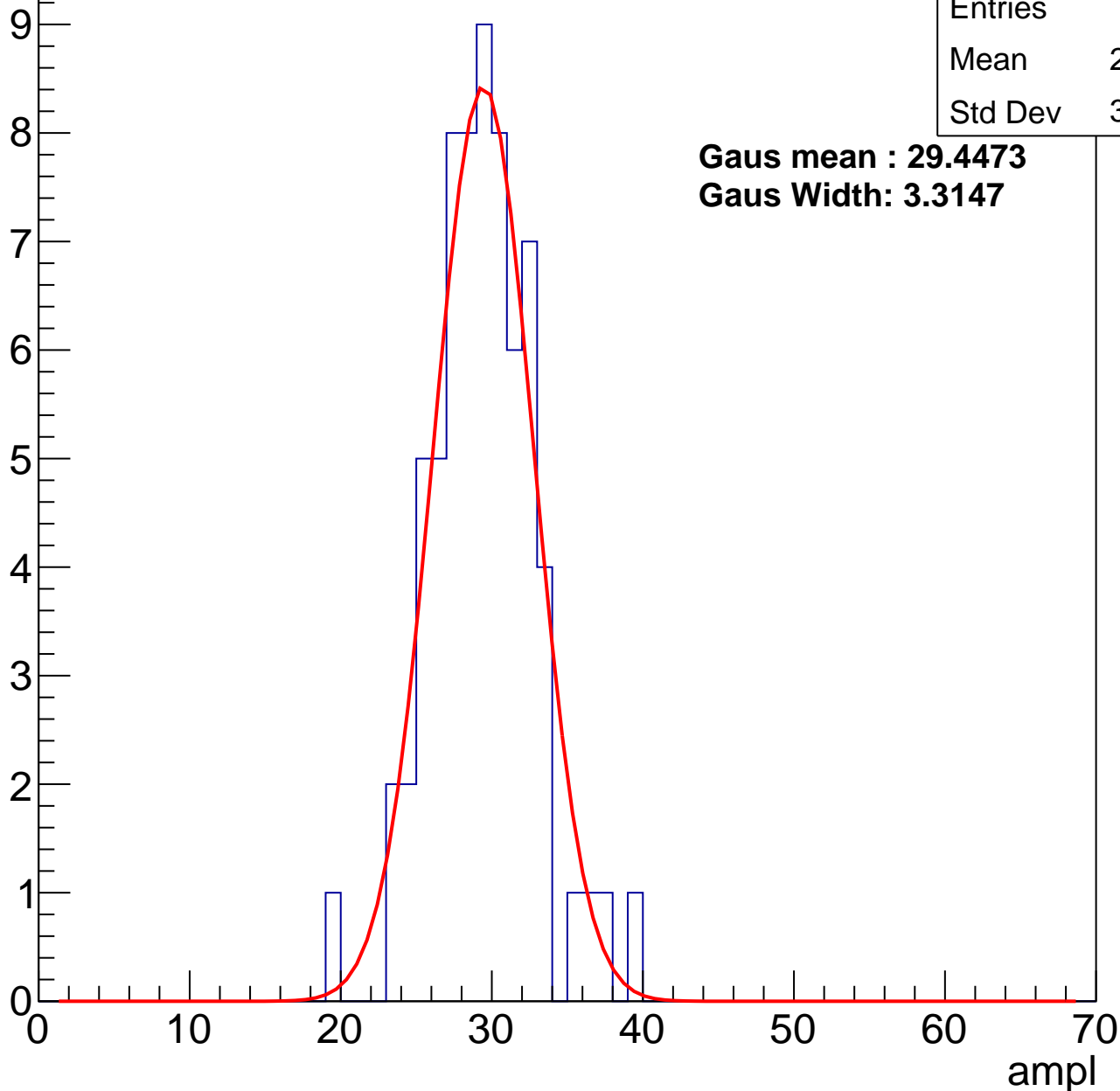
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	28.96
Std Dev	3.394

Gaus mean : 29.4473

Gaus Width: 3.3147



B1L000S, U11-ch120, adc1

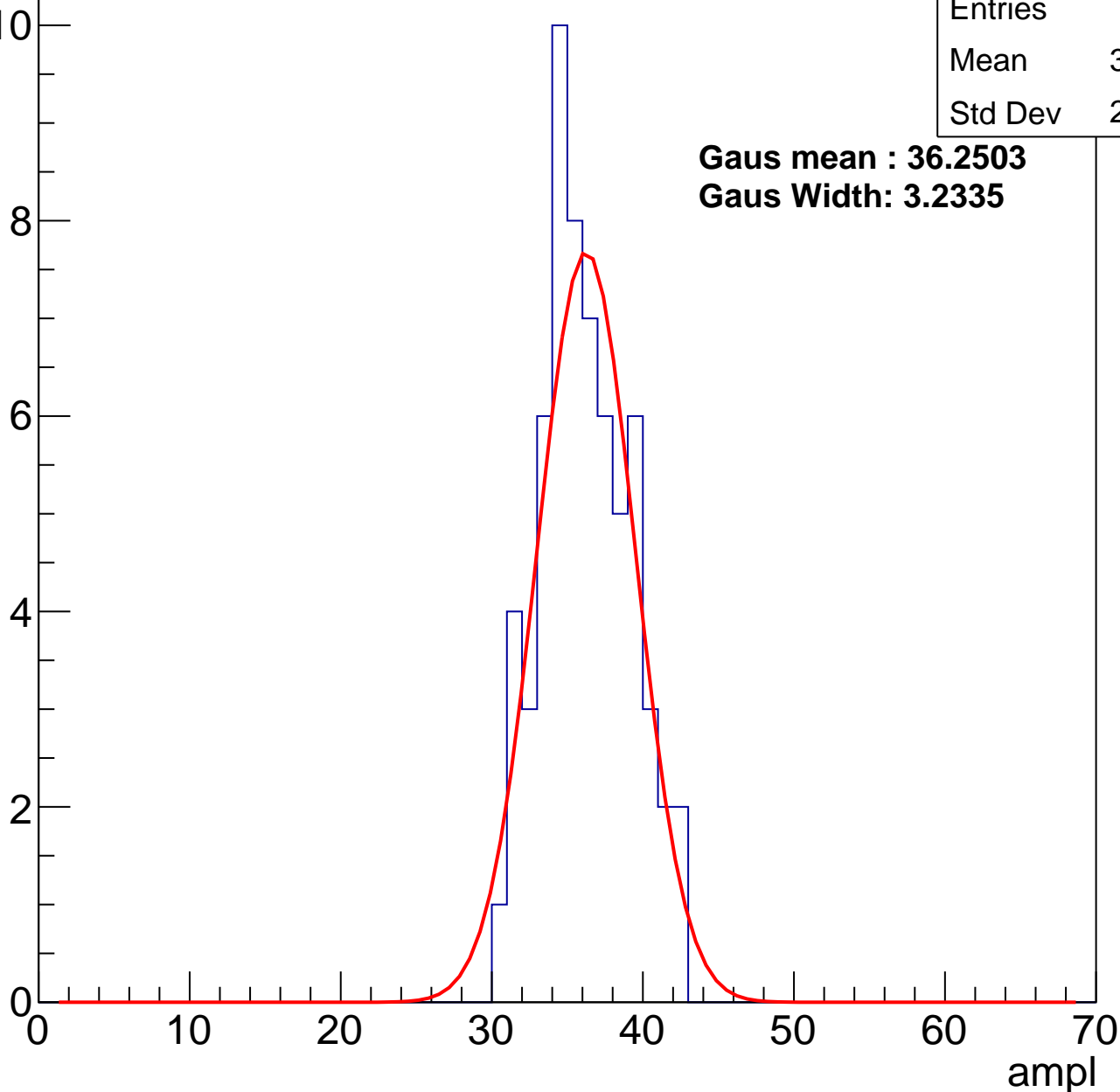
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	35.75
Std Dev	2.906

Gaus mean : 36.2503

Gaus Width: 3.2335



B1L000S, U11-ch120, adc2

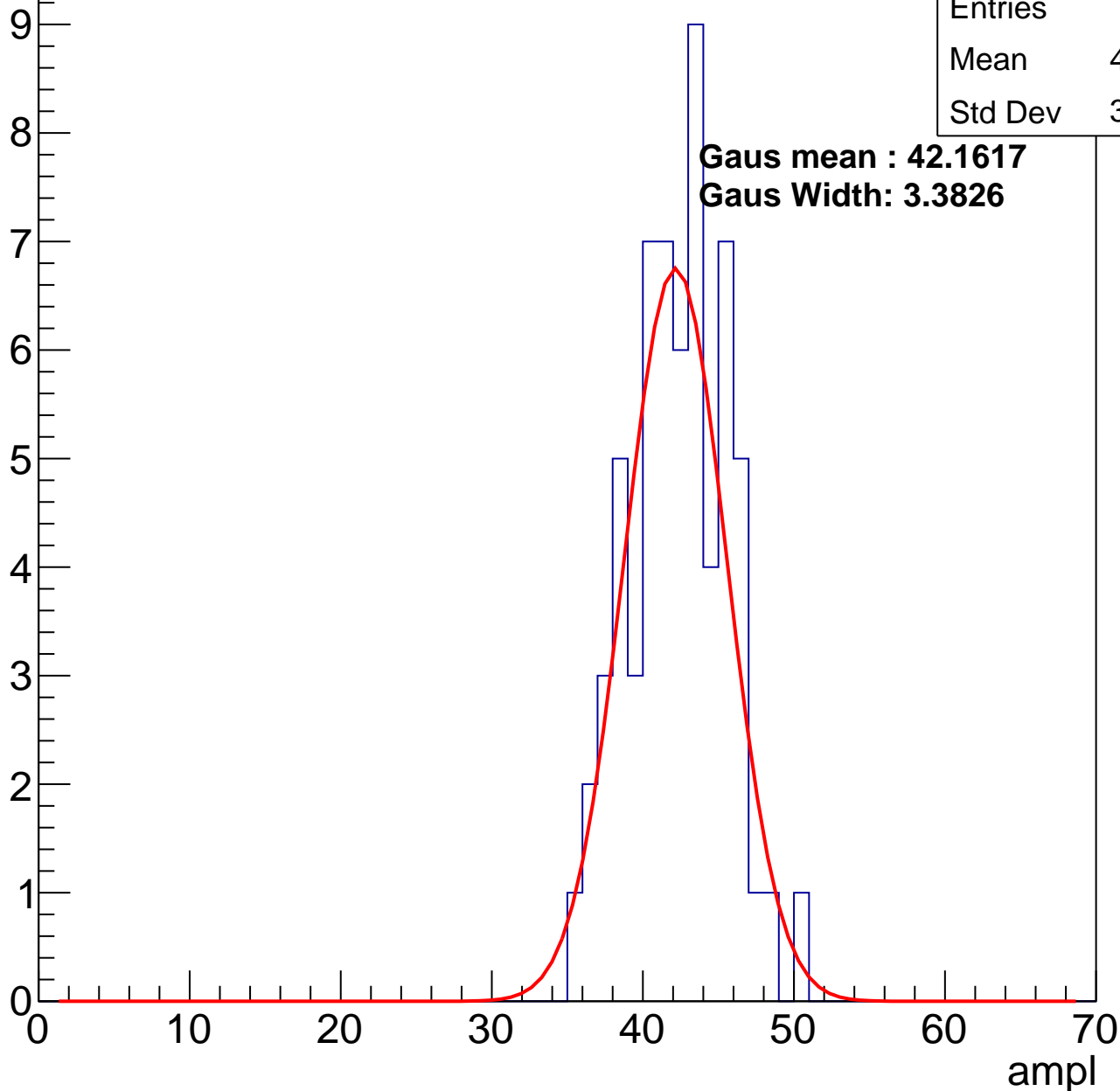
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.89
Std Dev	3.188

Gaus mean : 42.1617

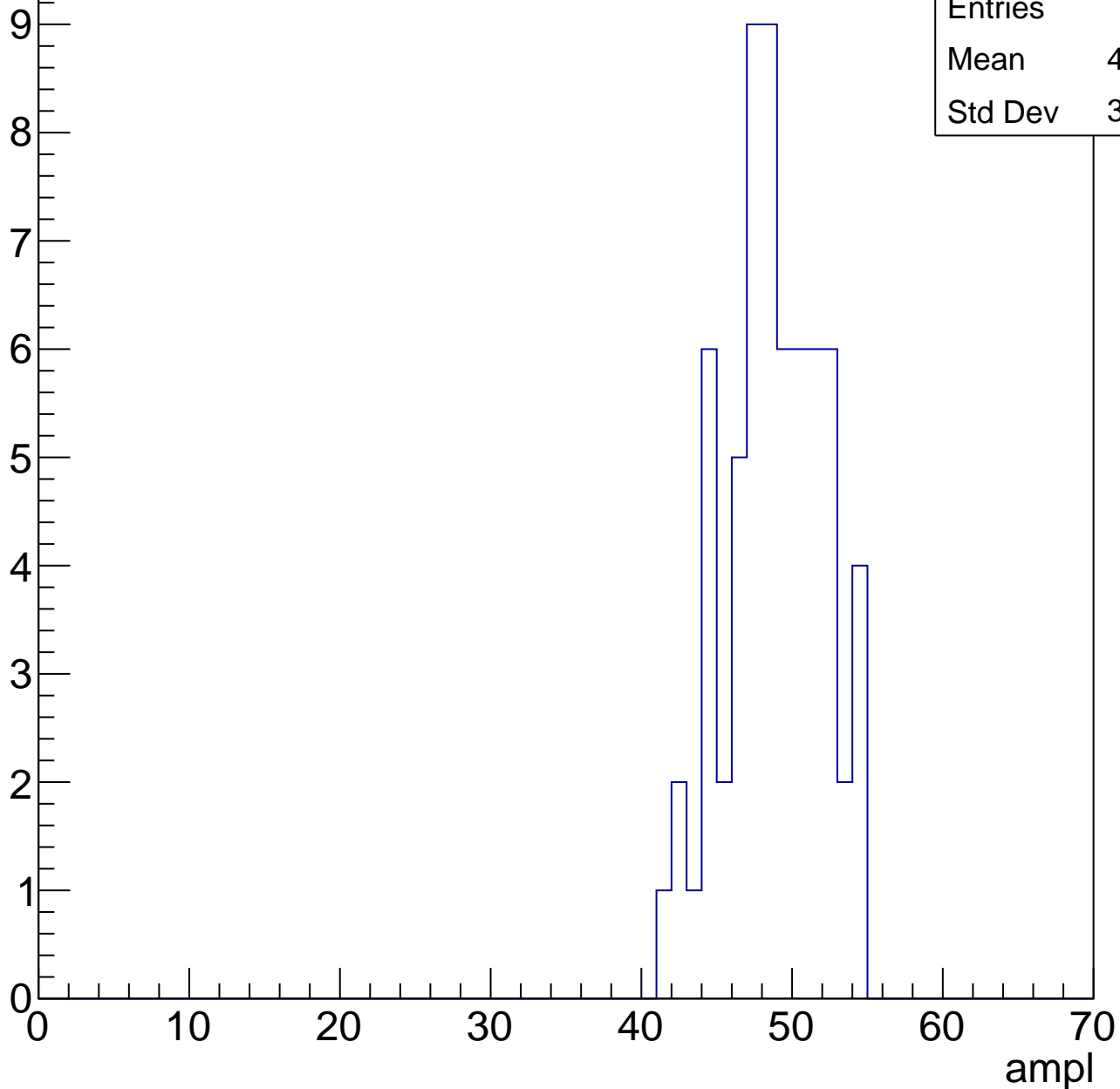
Gaus Width: 3.3826



B1L000S, U11-ch120, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



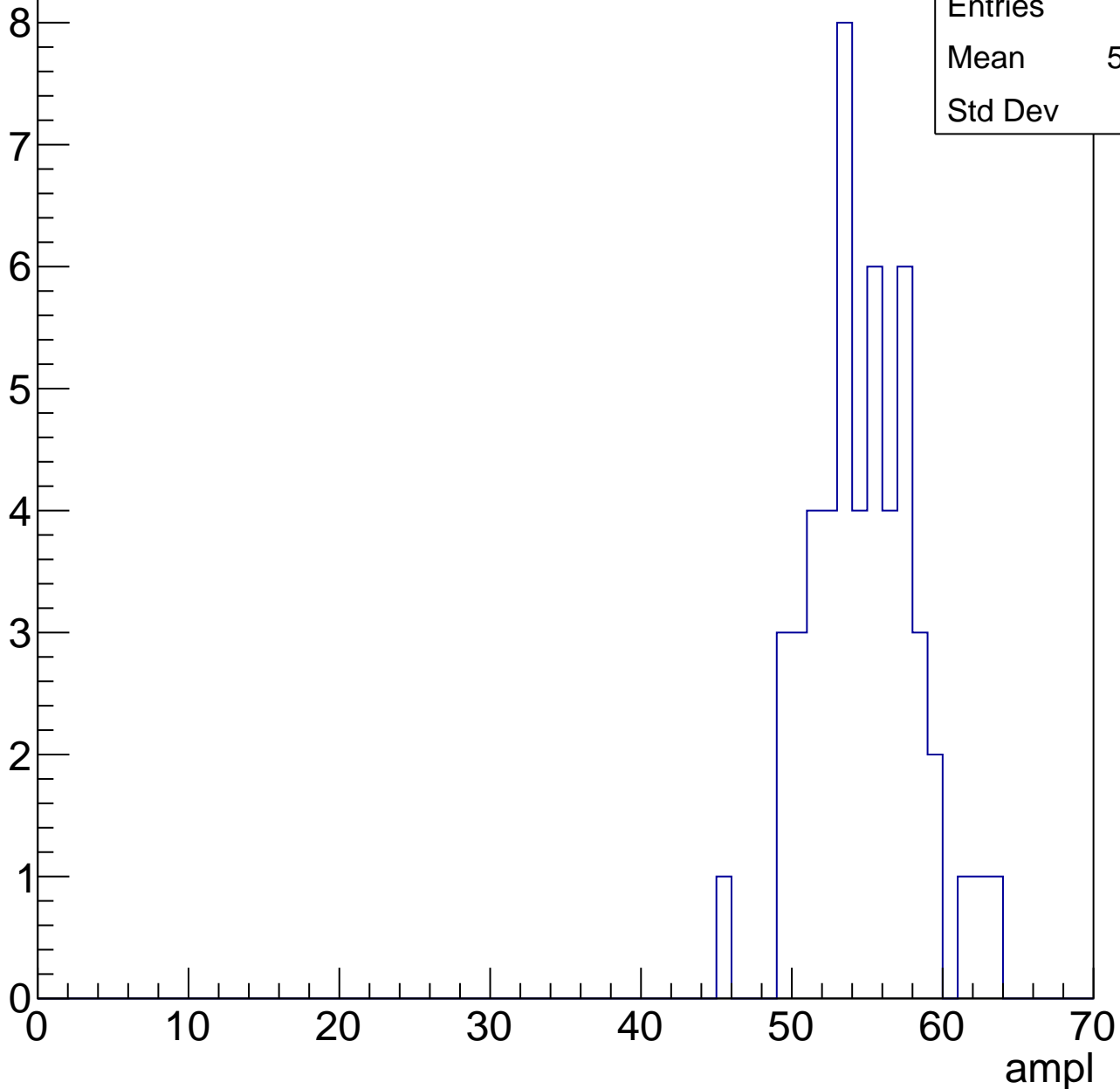
Entries	65
Mean	48.32
Std Dev	3.177

B1L000S, U11-ch120, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	54.27
Std Dev	3.51

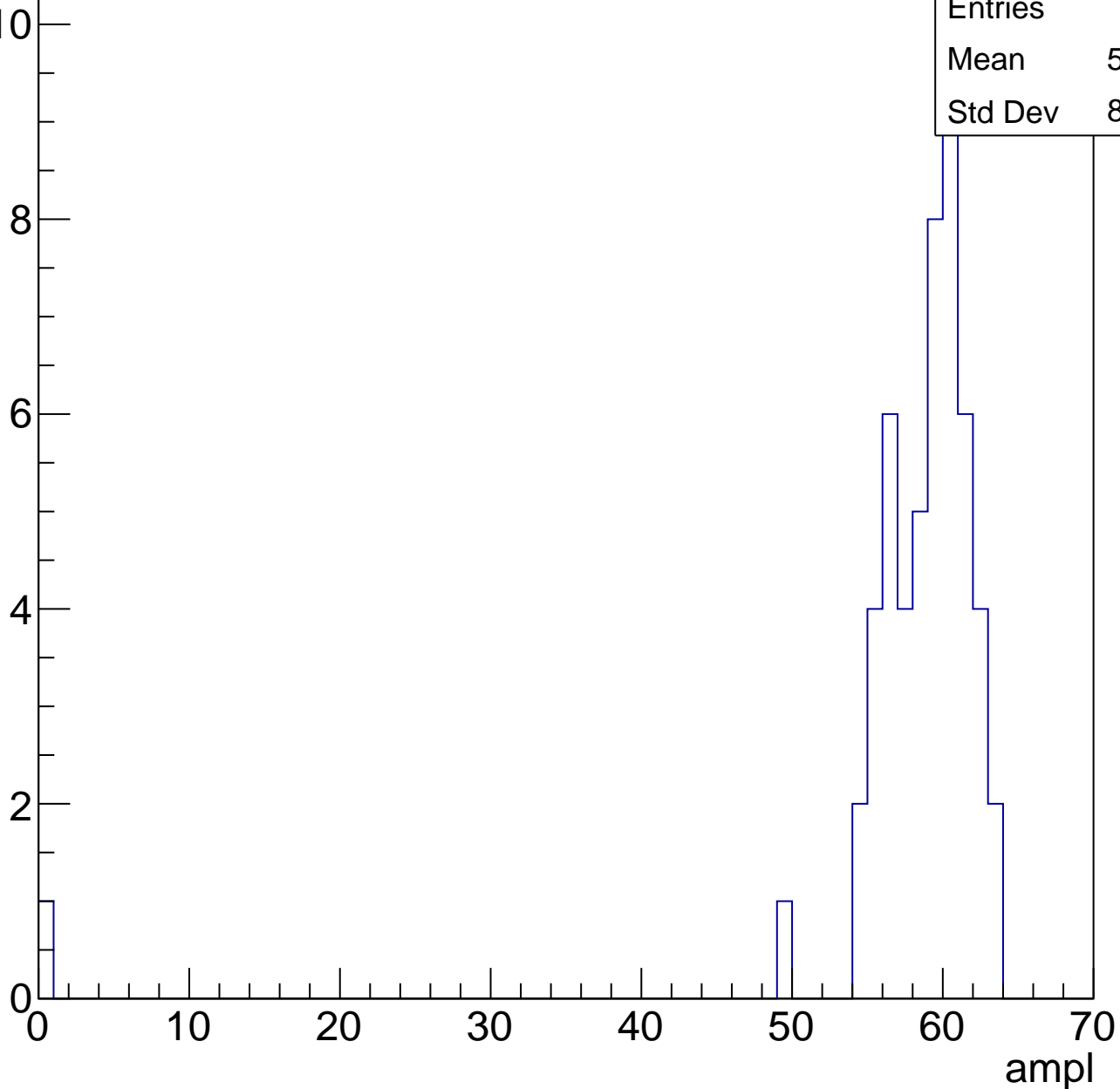


B1L000S, U11-ch120, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	57.42
Std Dev	8.399

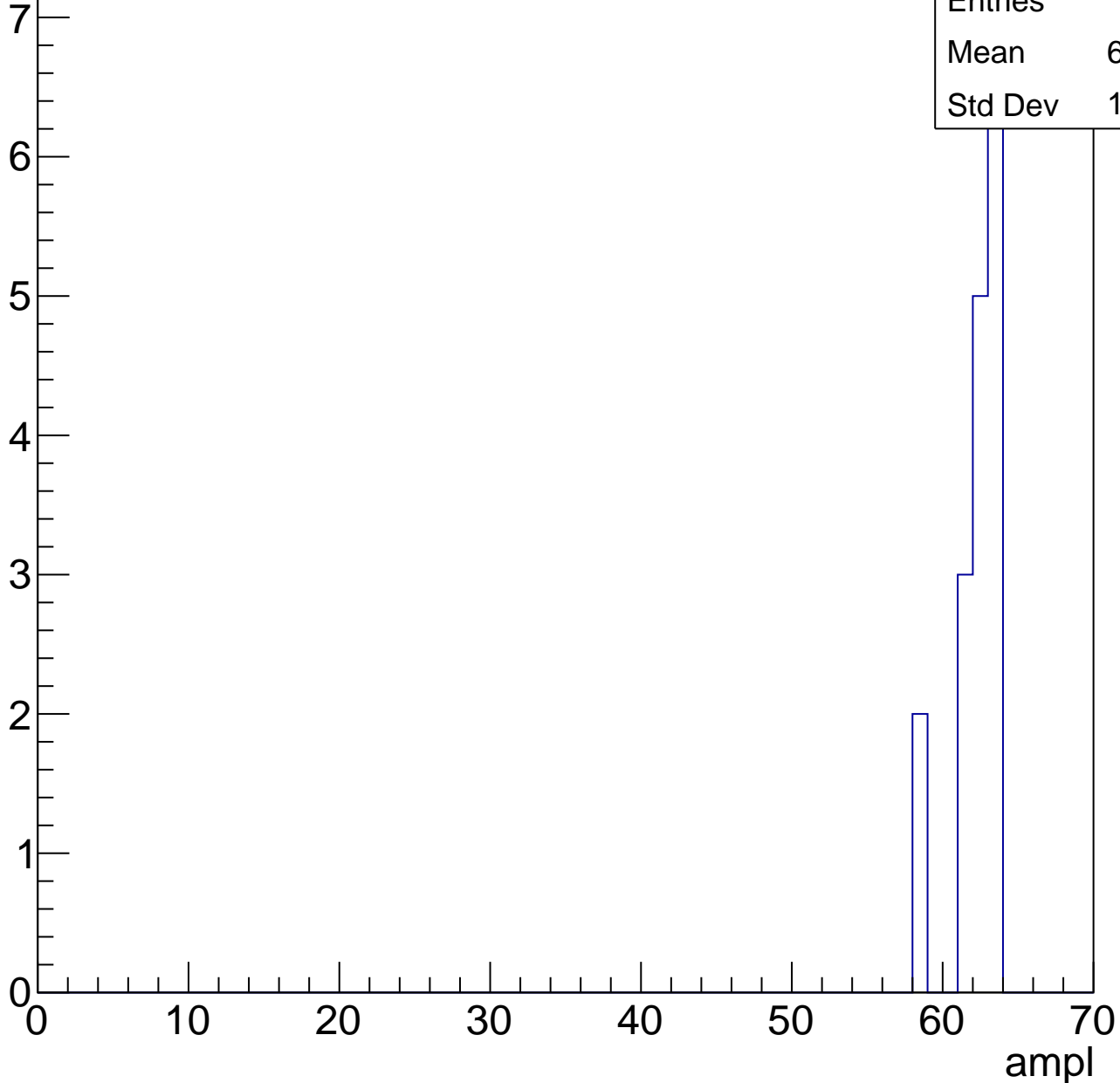


B1L000S, U11-ch120, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	61.76
Std Dev	1.554



B1L000S, U11-ch120, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U11-ch121, adc0

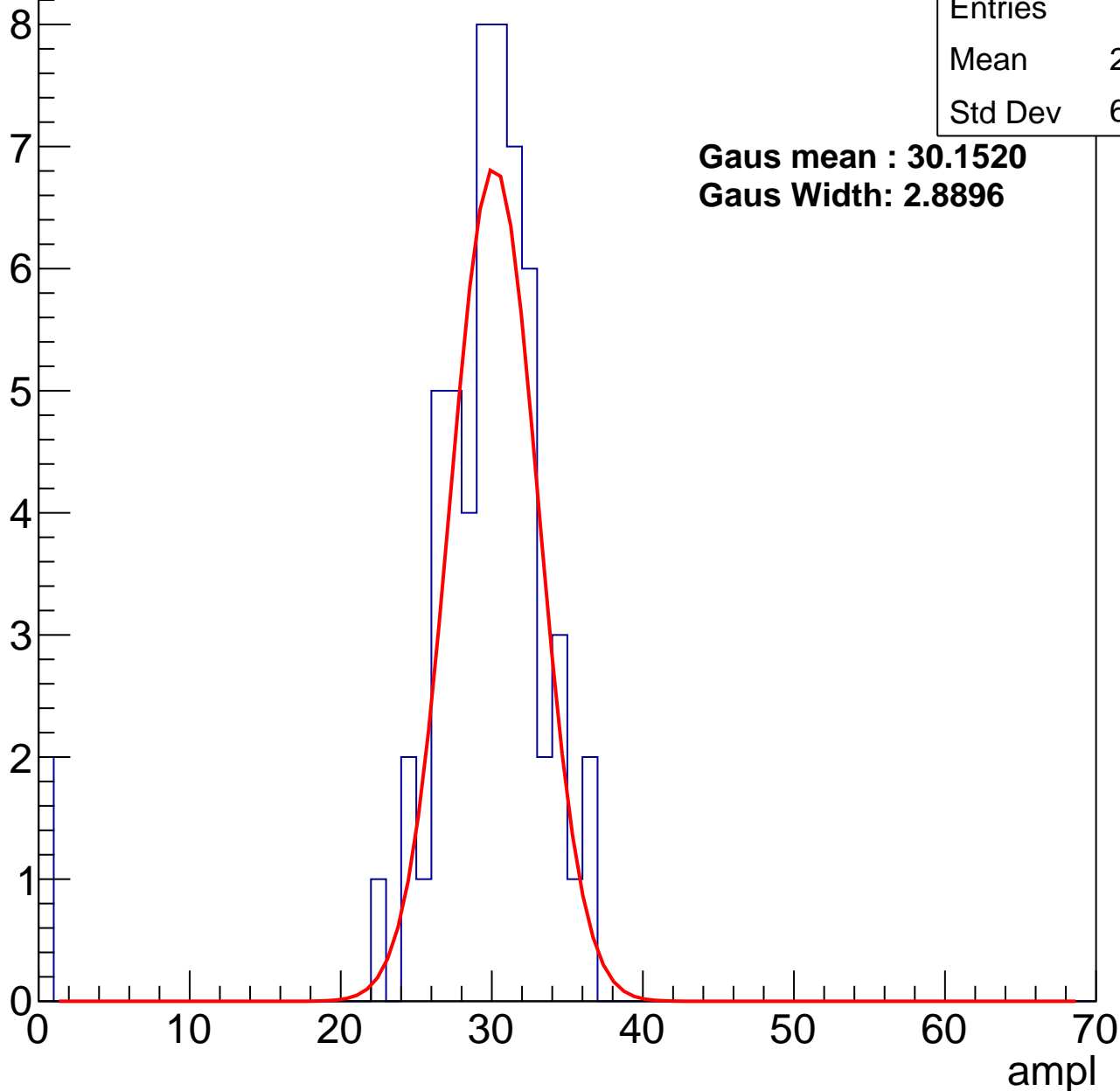
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	28.56
Std Dev	6.193

Gaus mean : 30.1520

Gaus Width: 2.8896



B1L000S, U11-ch121, adc1

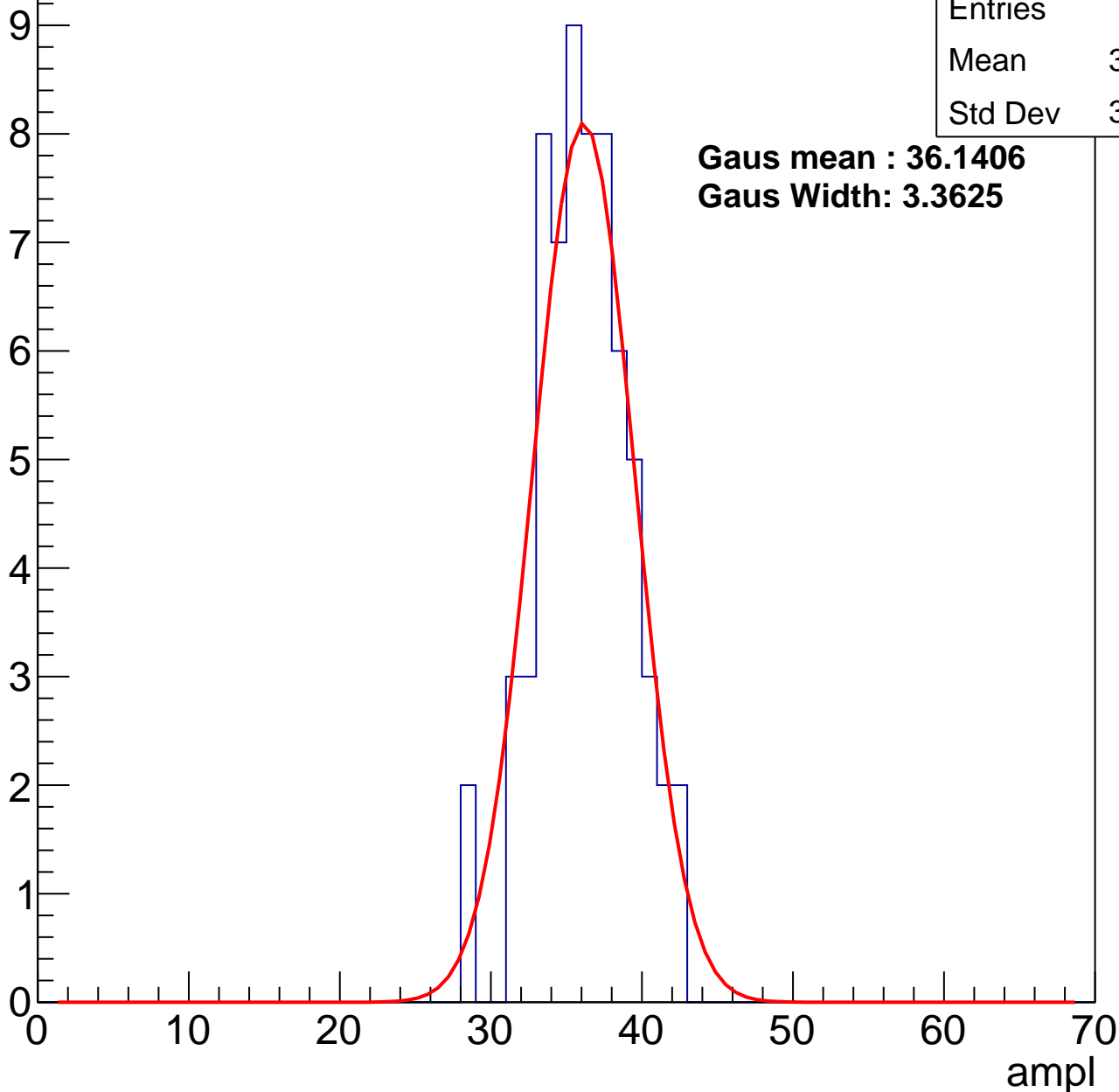
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	35.68
Std Dev	3.016

Gaus mean : 36.1406

Gaus Width: 3.3625



B1L000S, U11-ch121, adc2

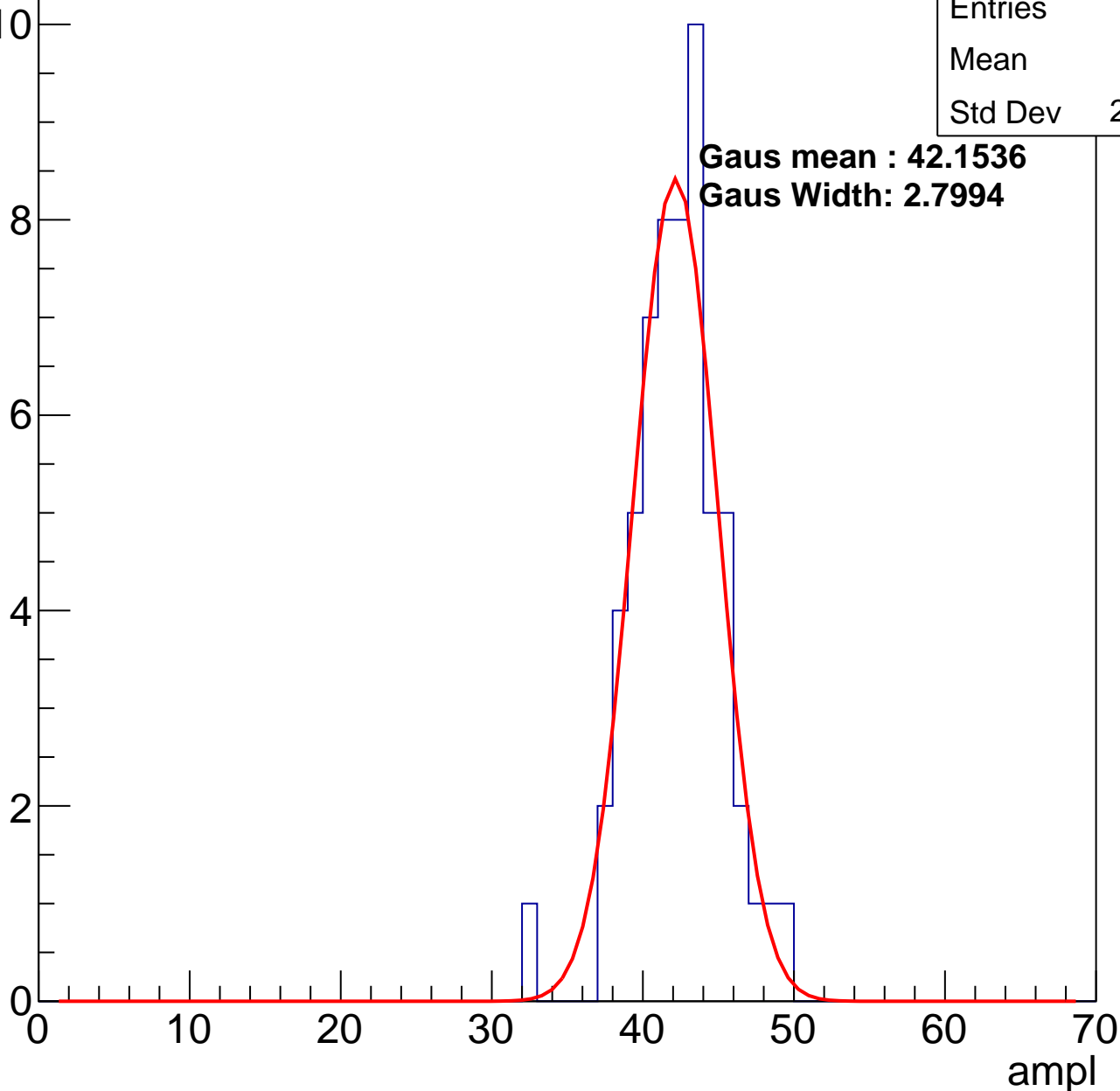
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	41.8
Std Dev	2.914

Gaus mean : 42.1536

Gaus Width: 2.7994

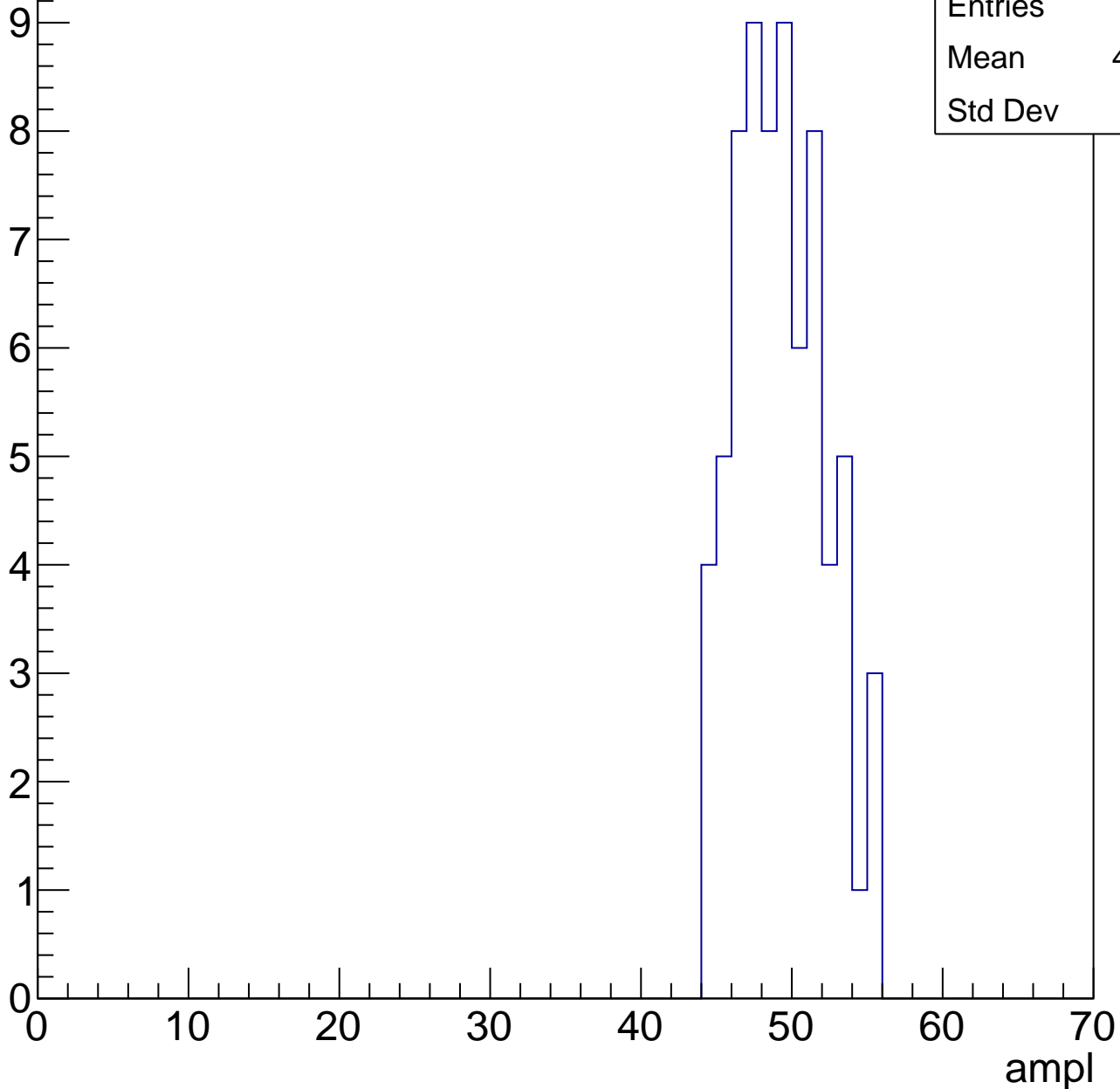


B1L000S, U11-ch121, adc3

calib_packv5_042523_0143.root, FC#3, port B3

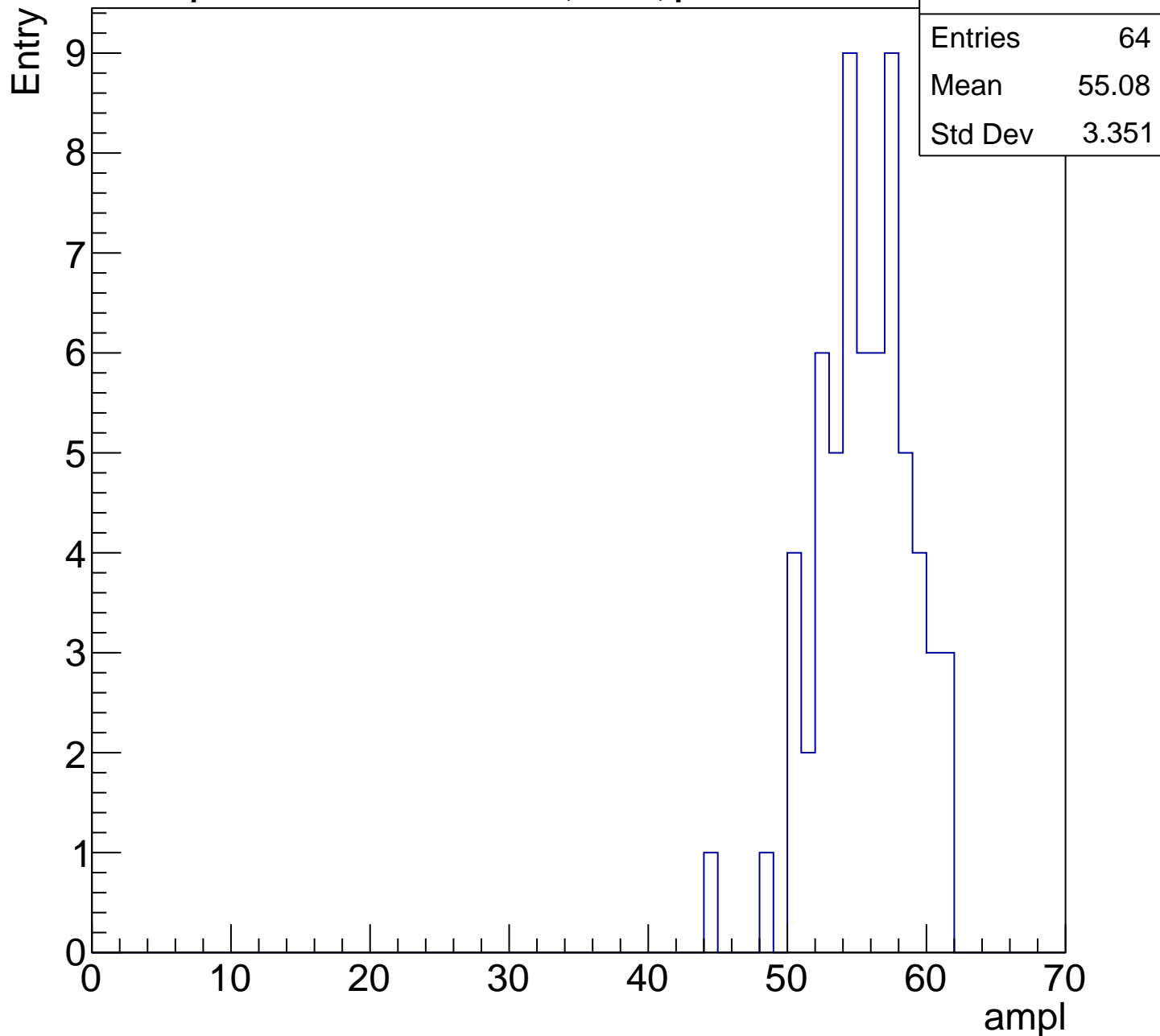
Entry

Entries	70
Mean	48.81
Std Dev	2.88



B1L000S, U11-ch121, adc4

calib_packv5_042523_0143.root, FC#3, port B3

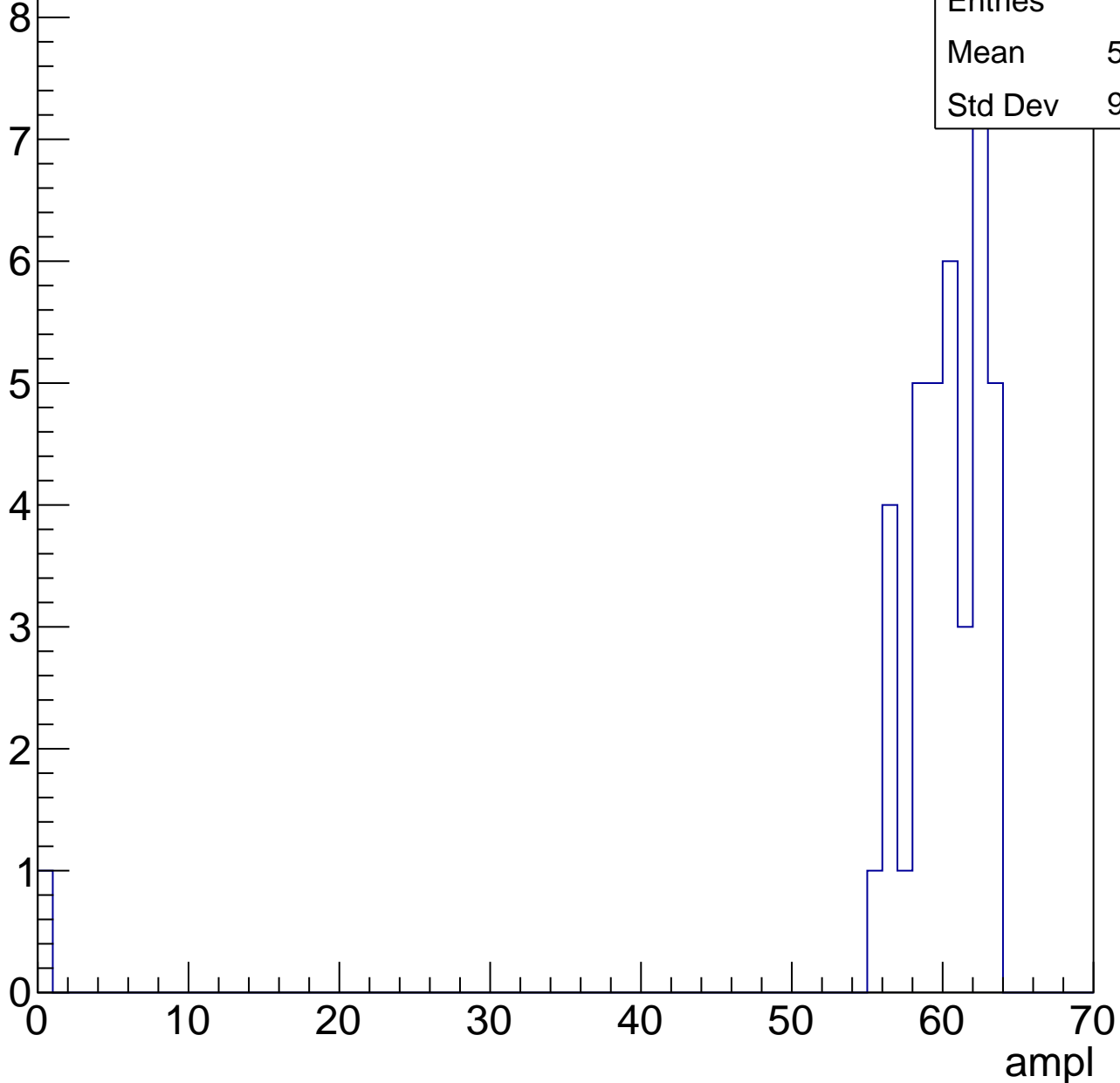


B1L000S, U11-ch121, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	39
Mean	58.33
Std Dev	9.733

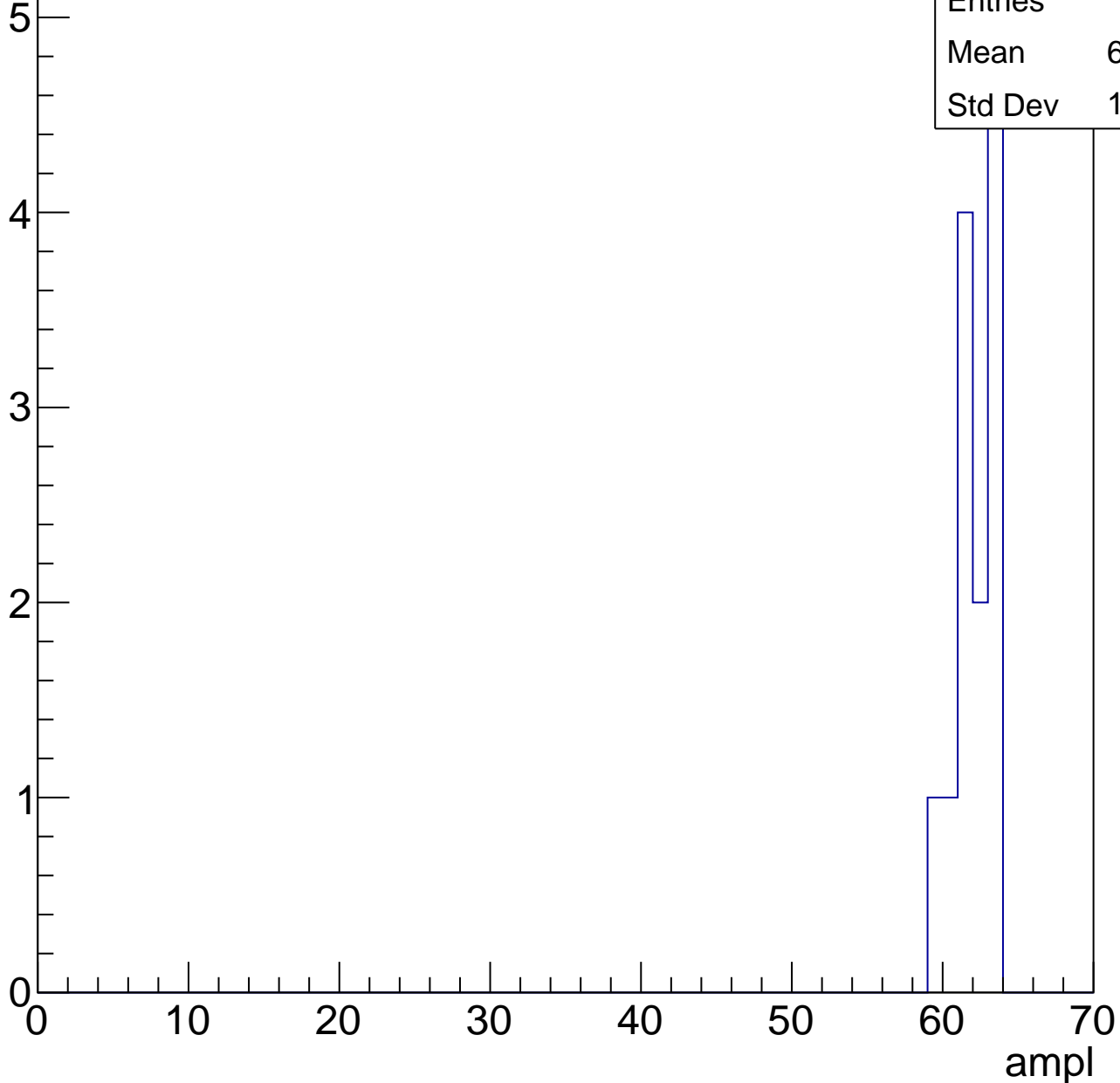


B1L000S, U11-ch121, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.69
Std Dev	1.264



B1L000S, U11-ch121, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch122, adc0

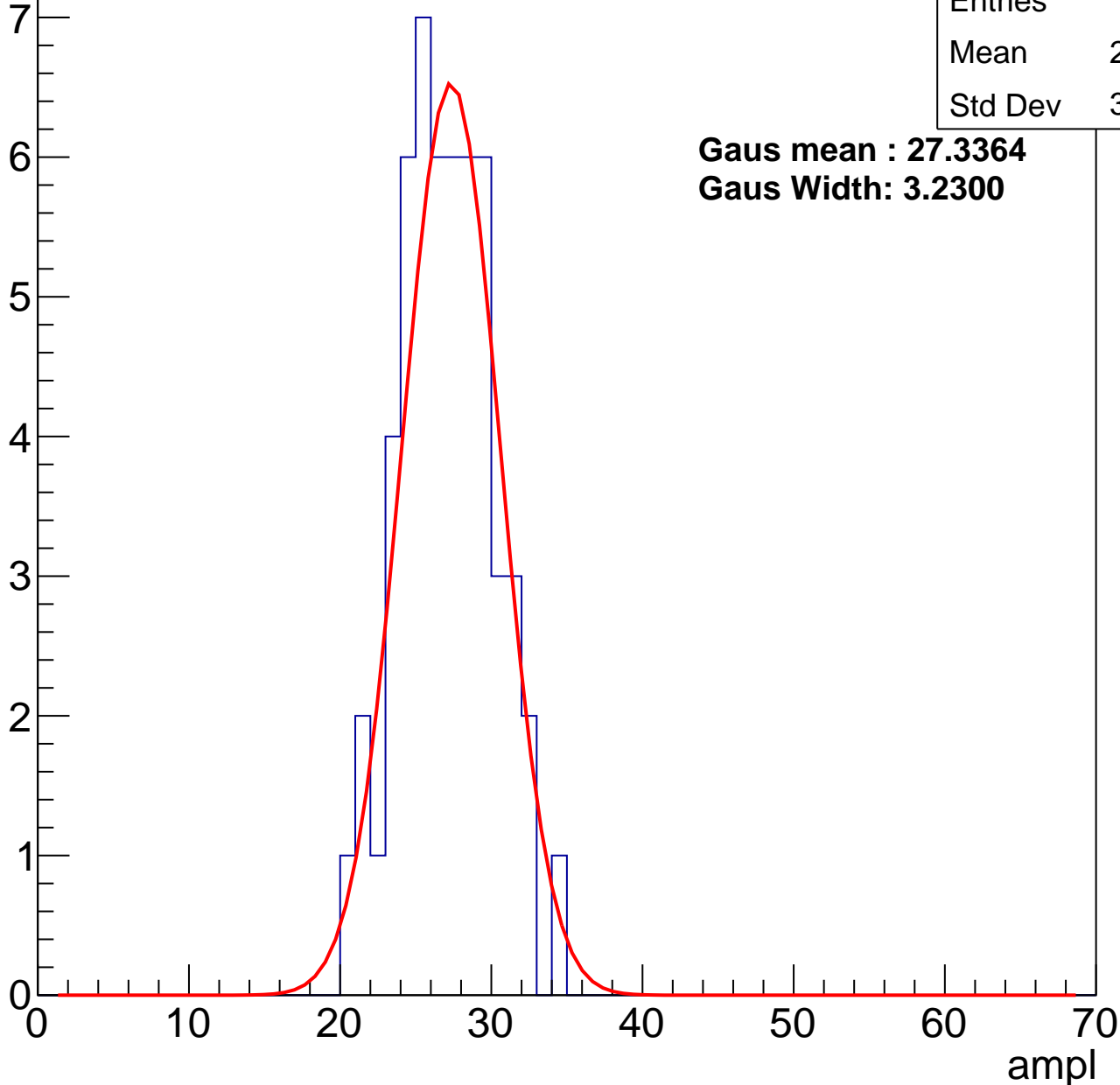
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	26.59
Std Dev	3.022

Gaus mean : 27.3364

Gaus Width: 3.2300



B1L000S, U11-ch122, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

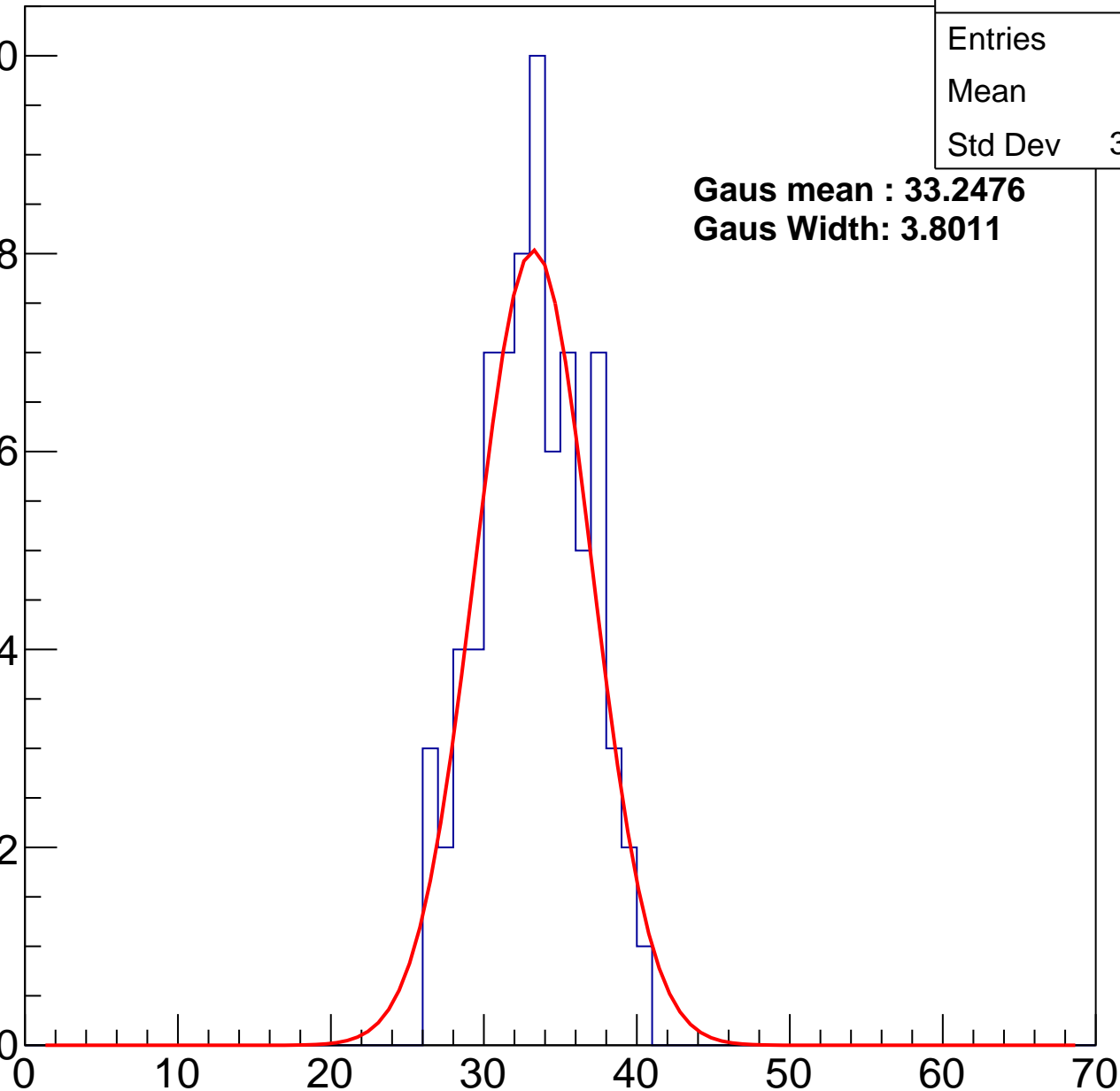
Entries	76
Mean	32.8
Std Dev	3.376

Gaus mean : 33.2476

Gaus Width: 3.8011

10
8
6
4
2
0

ampl



B1L000S, U11-ch122, adc2

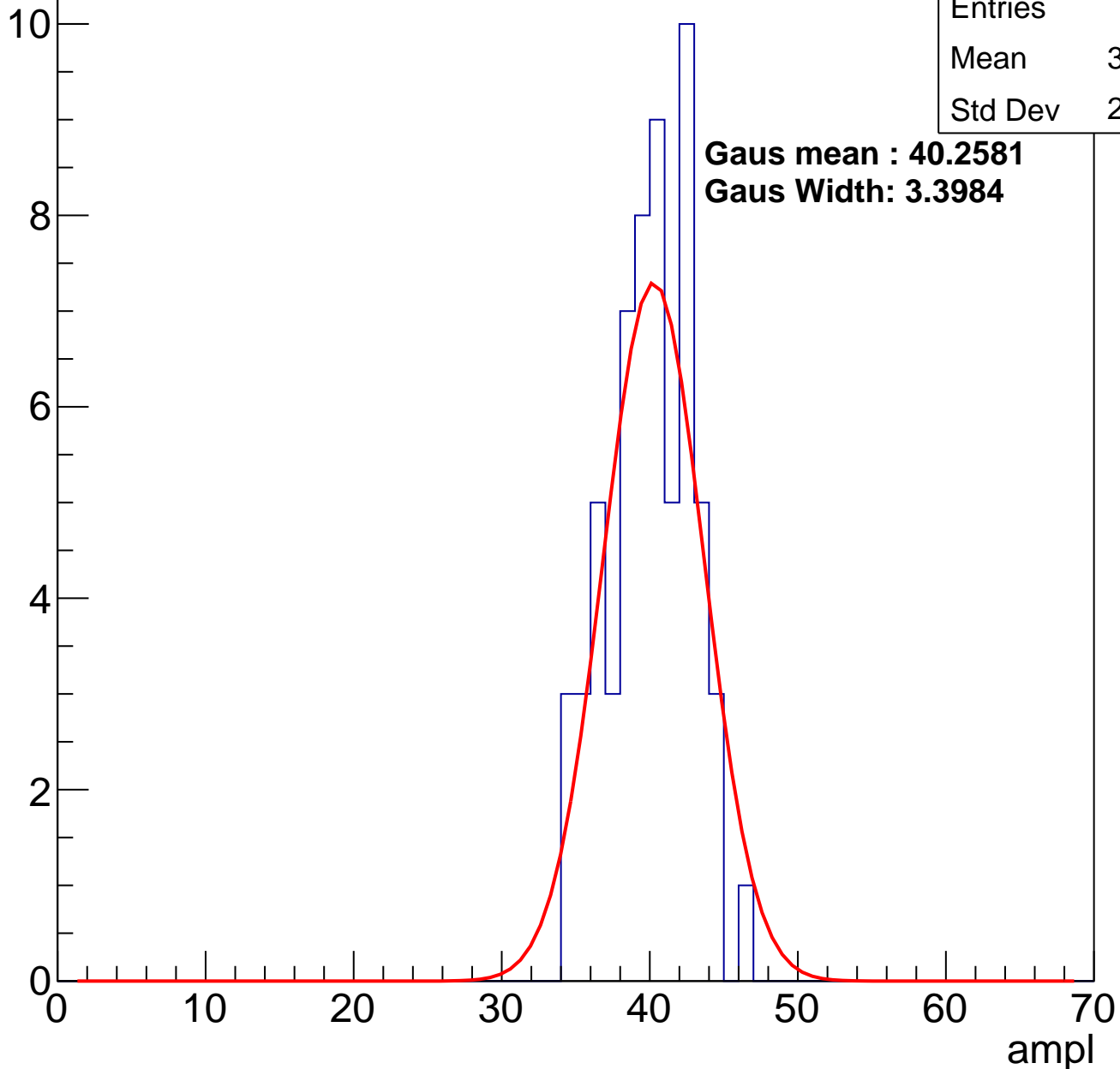
calib_packv5_042523_0143.root, FC#3, port B3

Entries	62
Mean	39.58
Std Dev	2.809

Gaus mean : 40.2581

Gaus Width: 3.3984

Entry

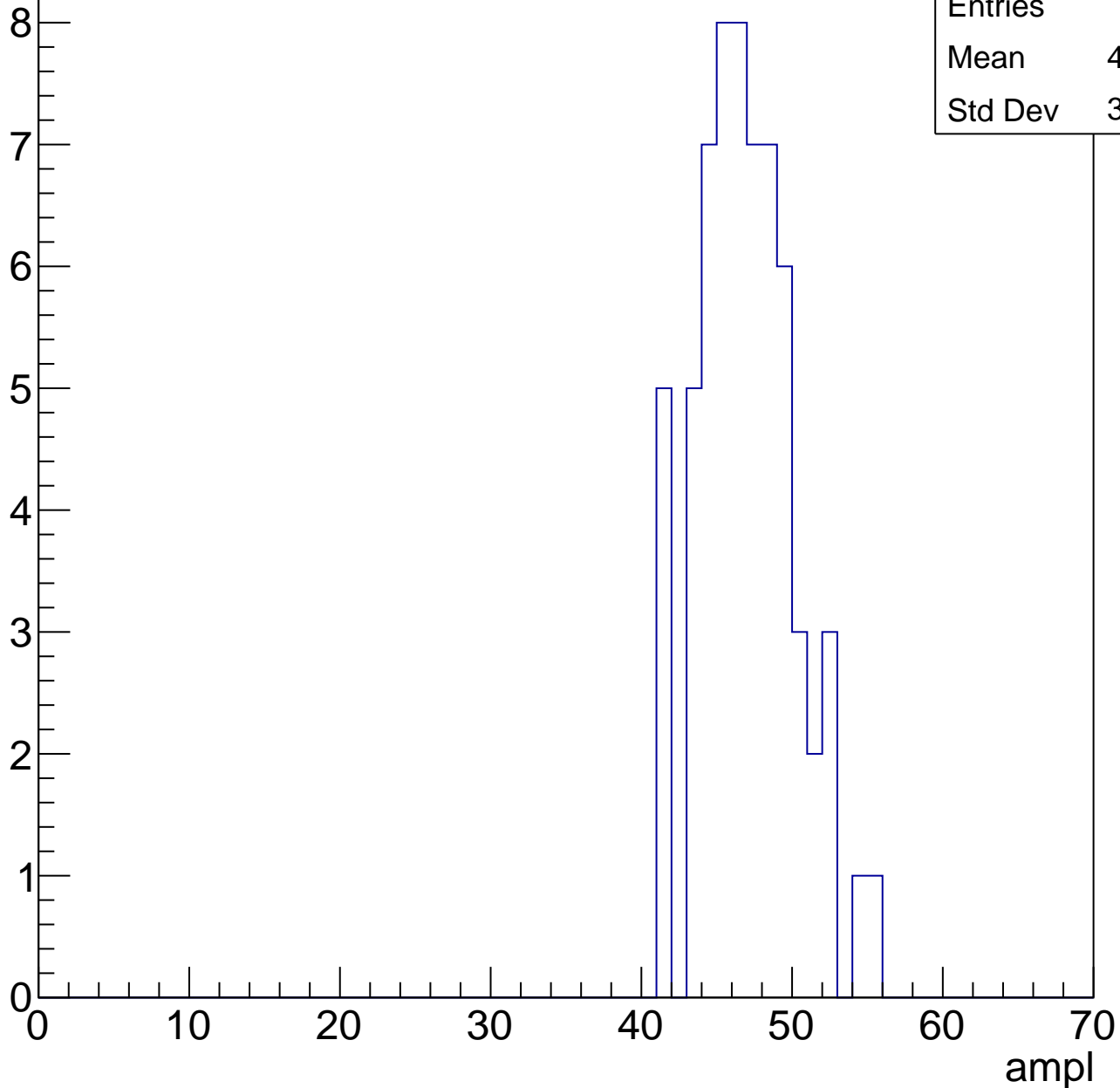


B1L000S, U11-ch122, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	46.54
Std Dev	3.156

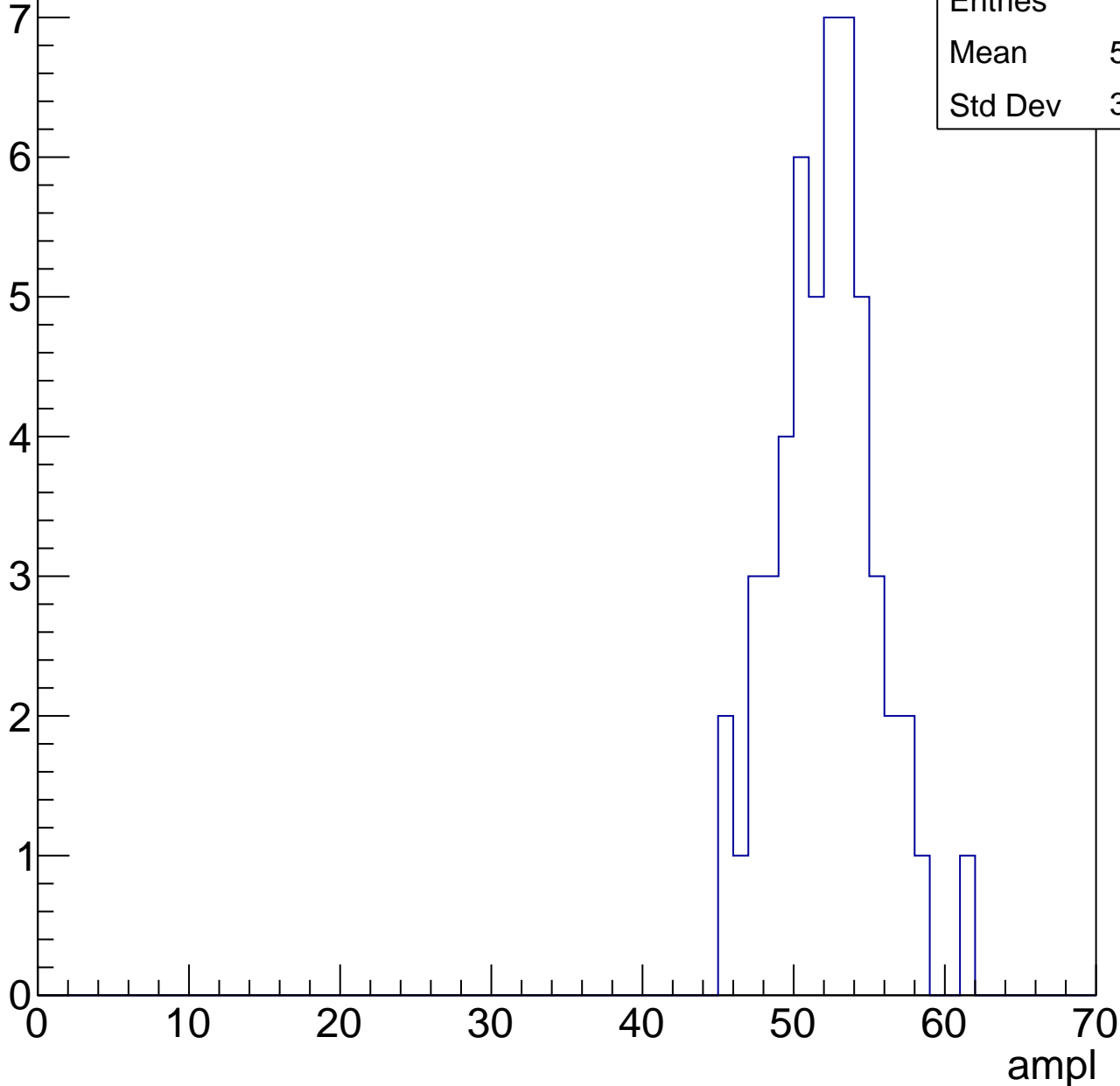


B1L000S, U11-ch122, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	51.67
Std Dev	3.309

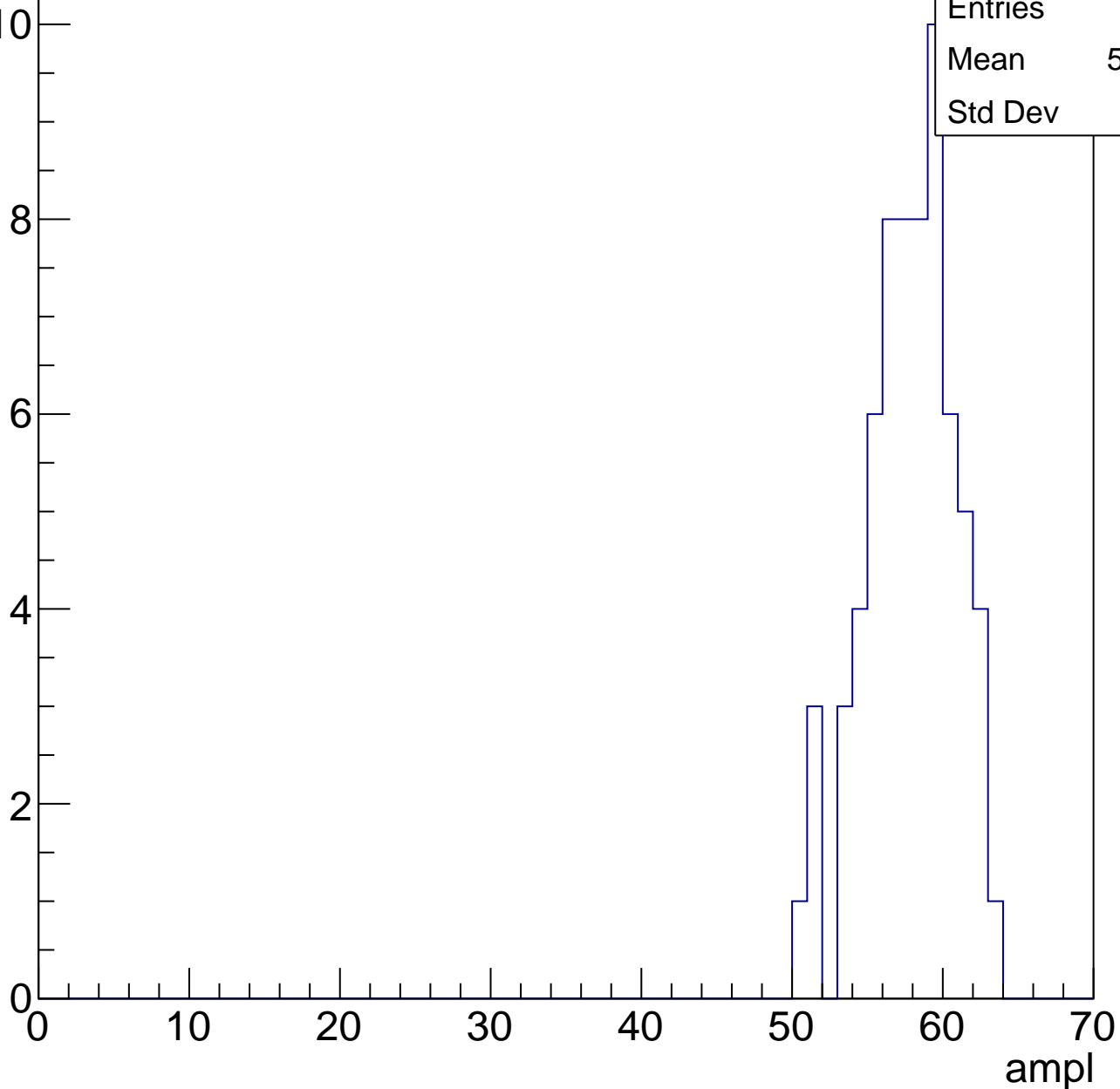


B1L000S, U11-ch122, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

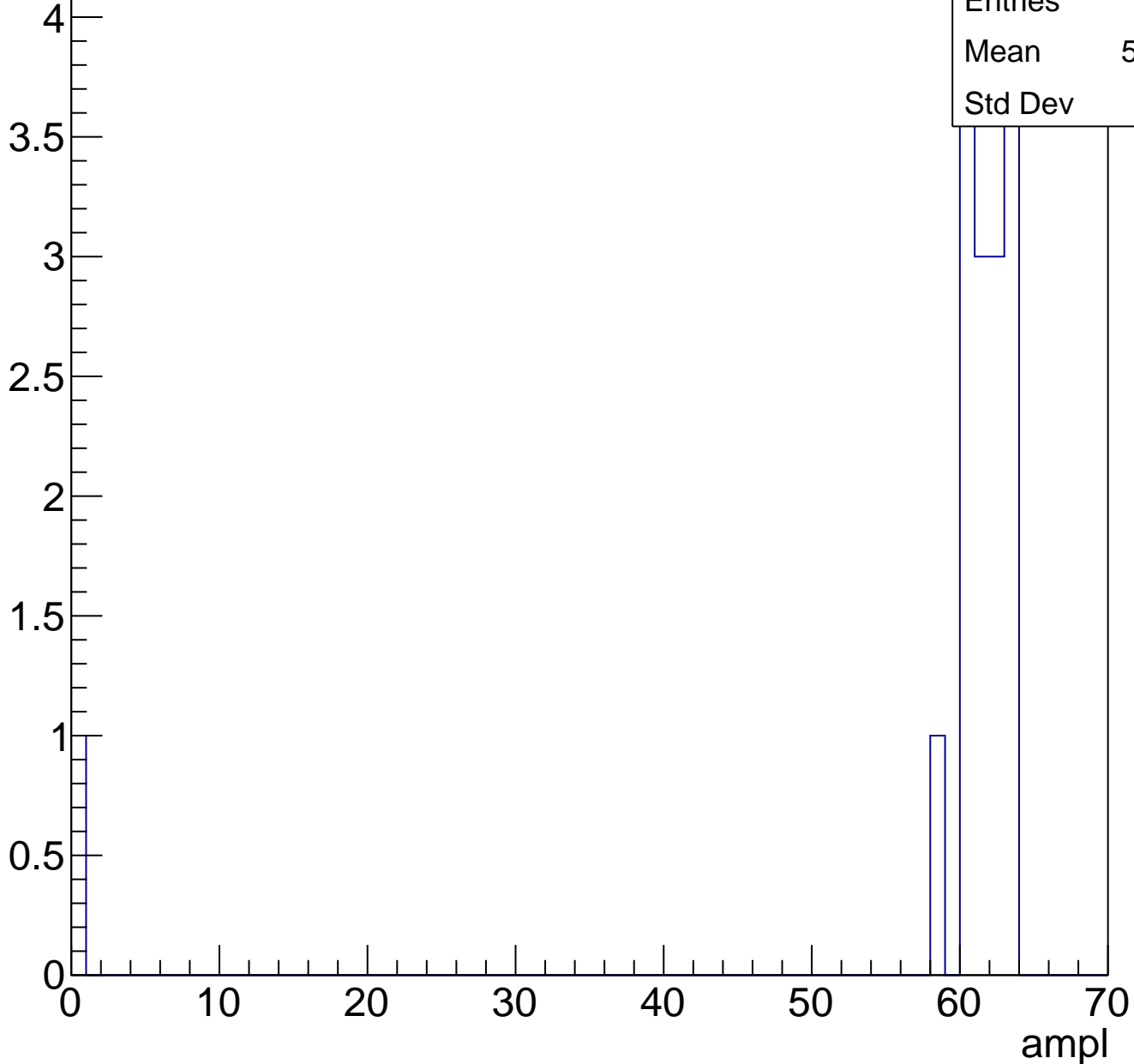
Entries	67
Mean	57.34
Std Dev	2.95



B1L000S, U11-ch122, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

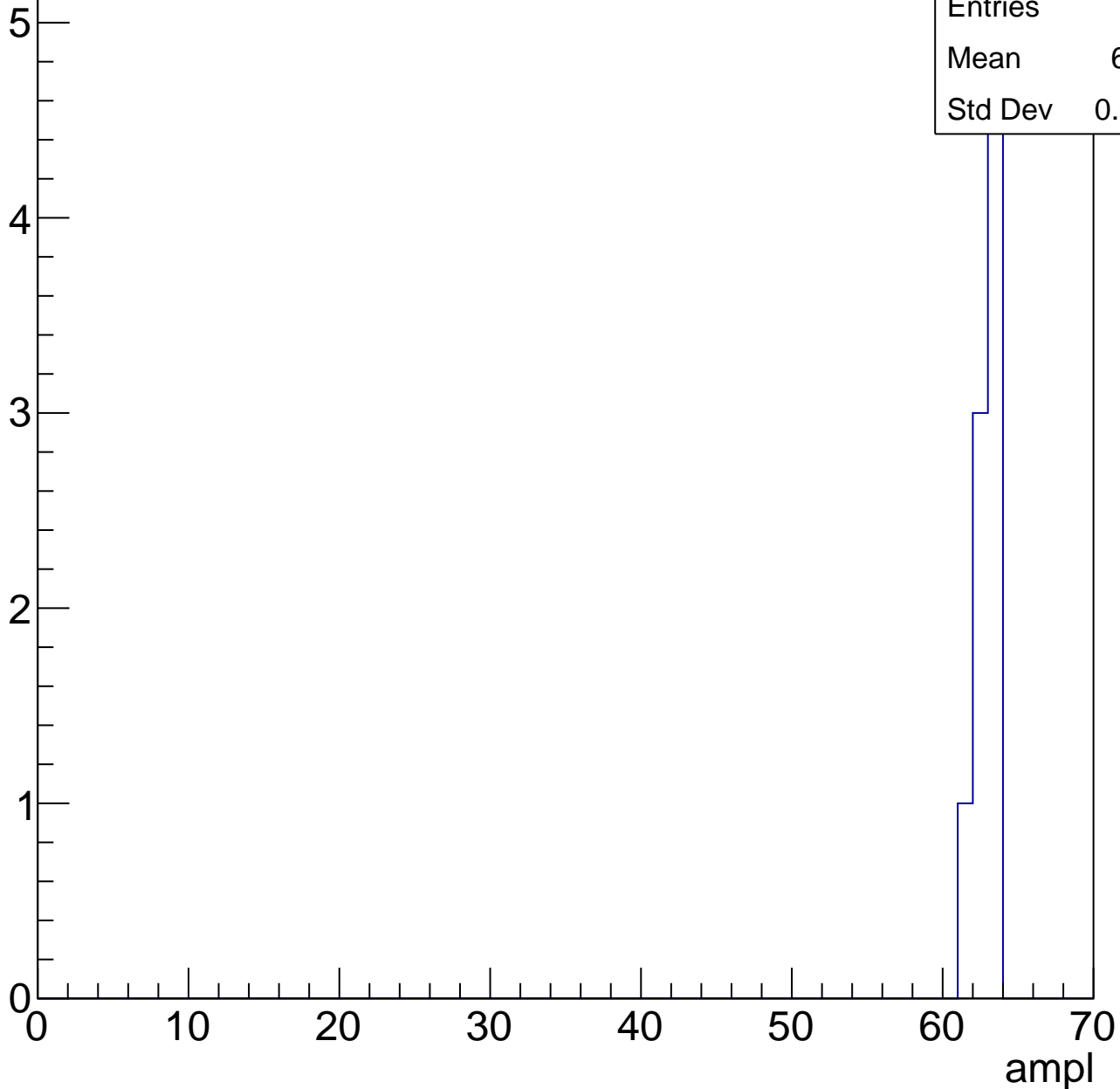


B1L000S, U11-ch122, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	9
Mean	62.44
Std Dev	0.6849



B1L000S, U11-ch123, adc0

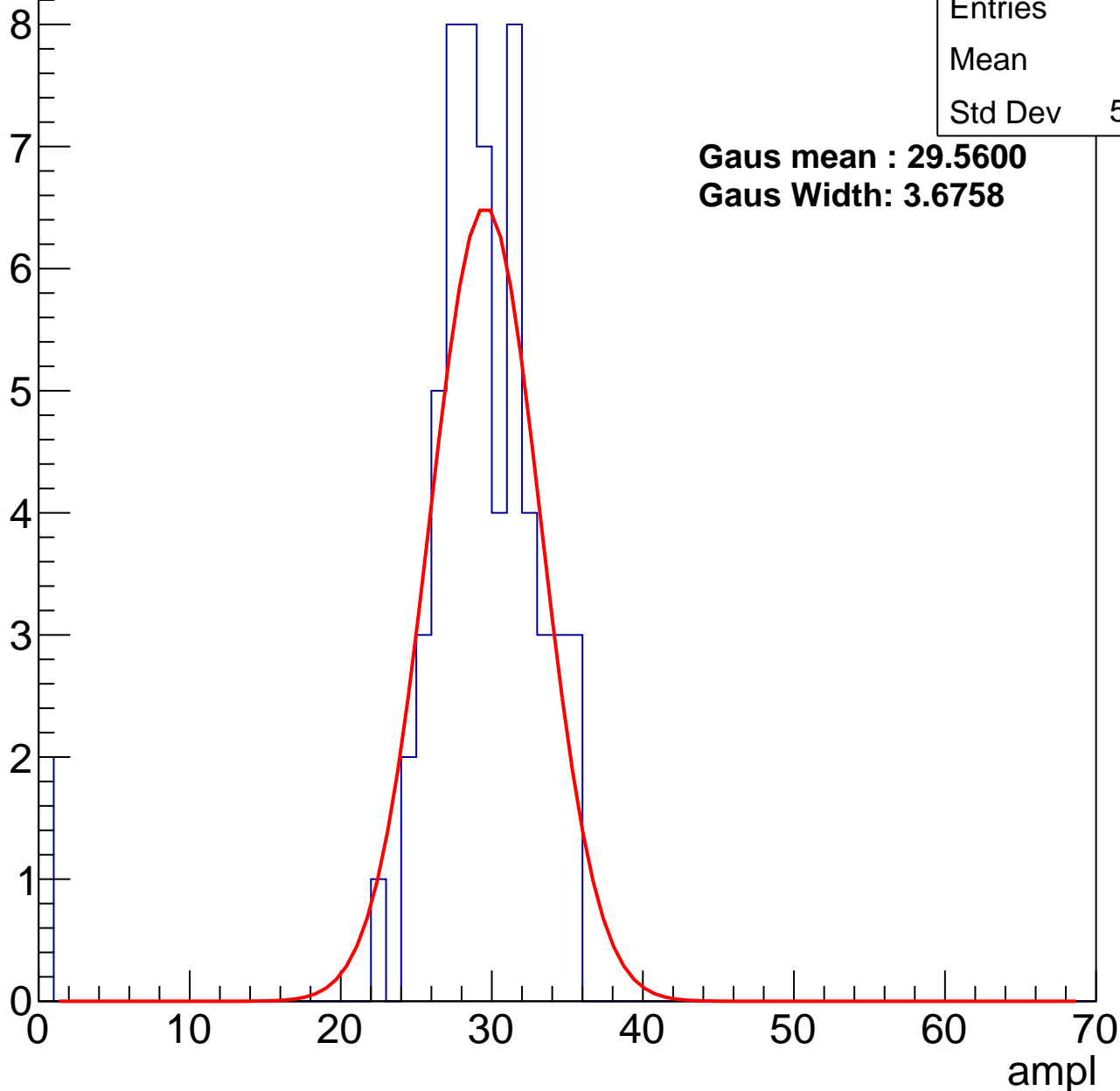
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	28.2
Std Dev	5.975

Gaus mean : 29.5600

Gaus Width: 3.6758



B1L000S, U11-ch123, adc1

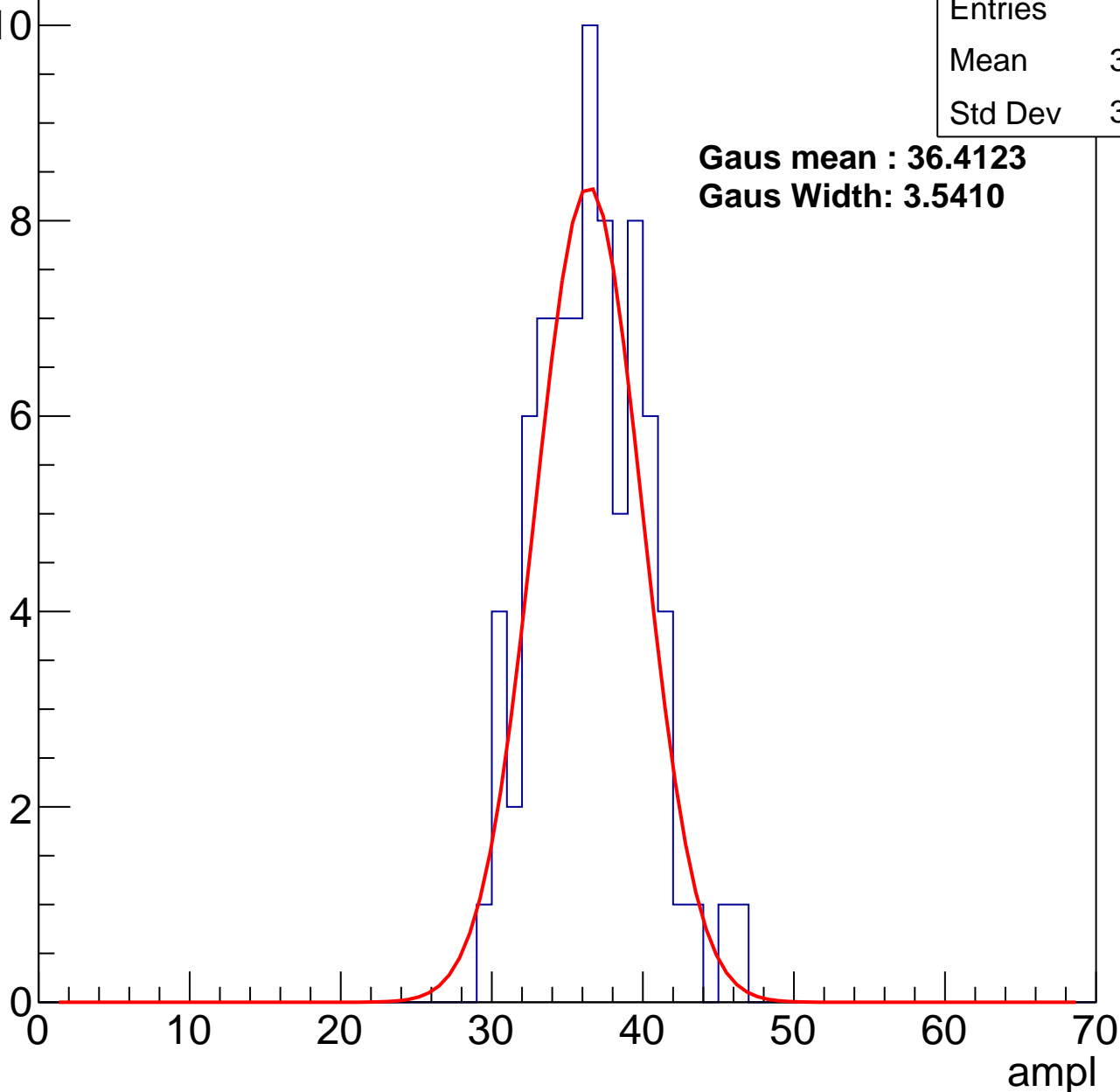
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	36.14
Std Dev	3.553

Gaus mean : 36.4123

Gaus Width: 3.5410



B1L000S, U11-ch123, adc2

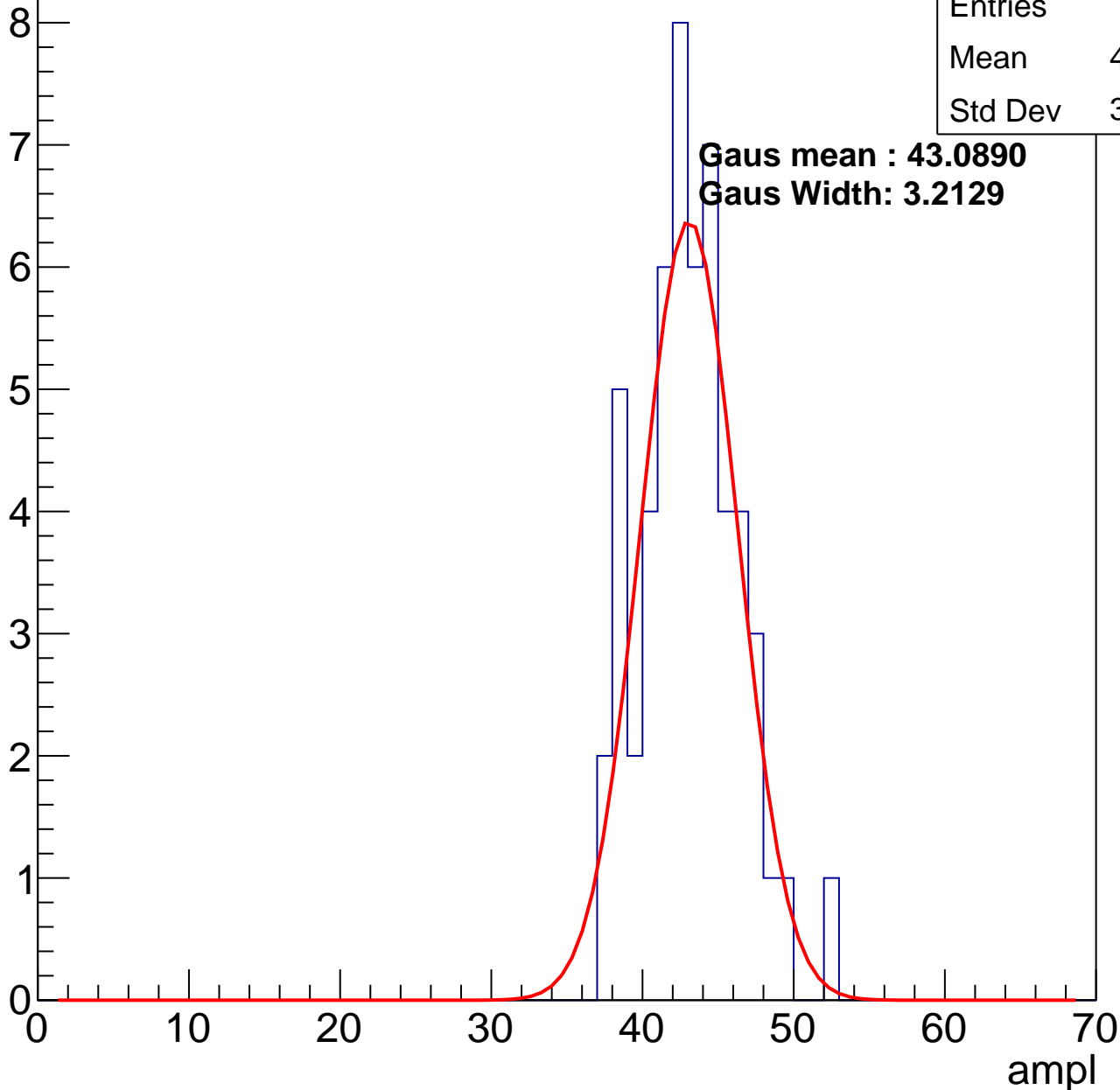
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	42.67
Std Dev	3.162

Gaus mean : 43.0890

Gaus Width: 3.2129

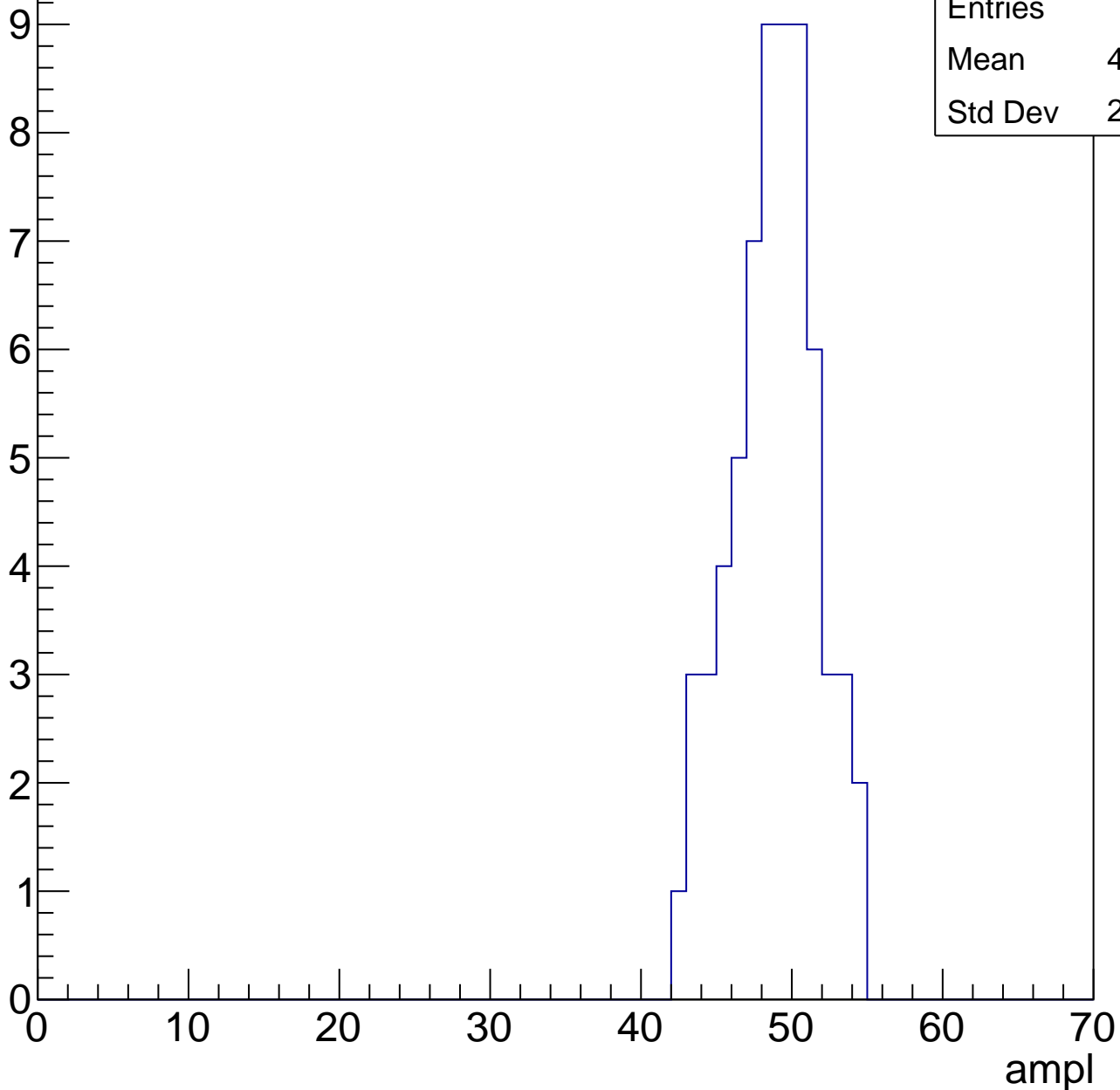


B1L000S, U11-ch123, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	48.34
Std Dev	2.819

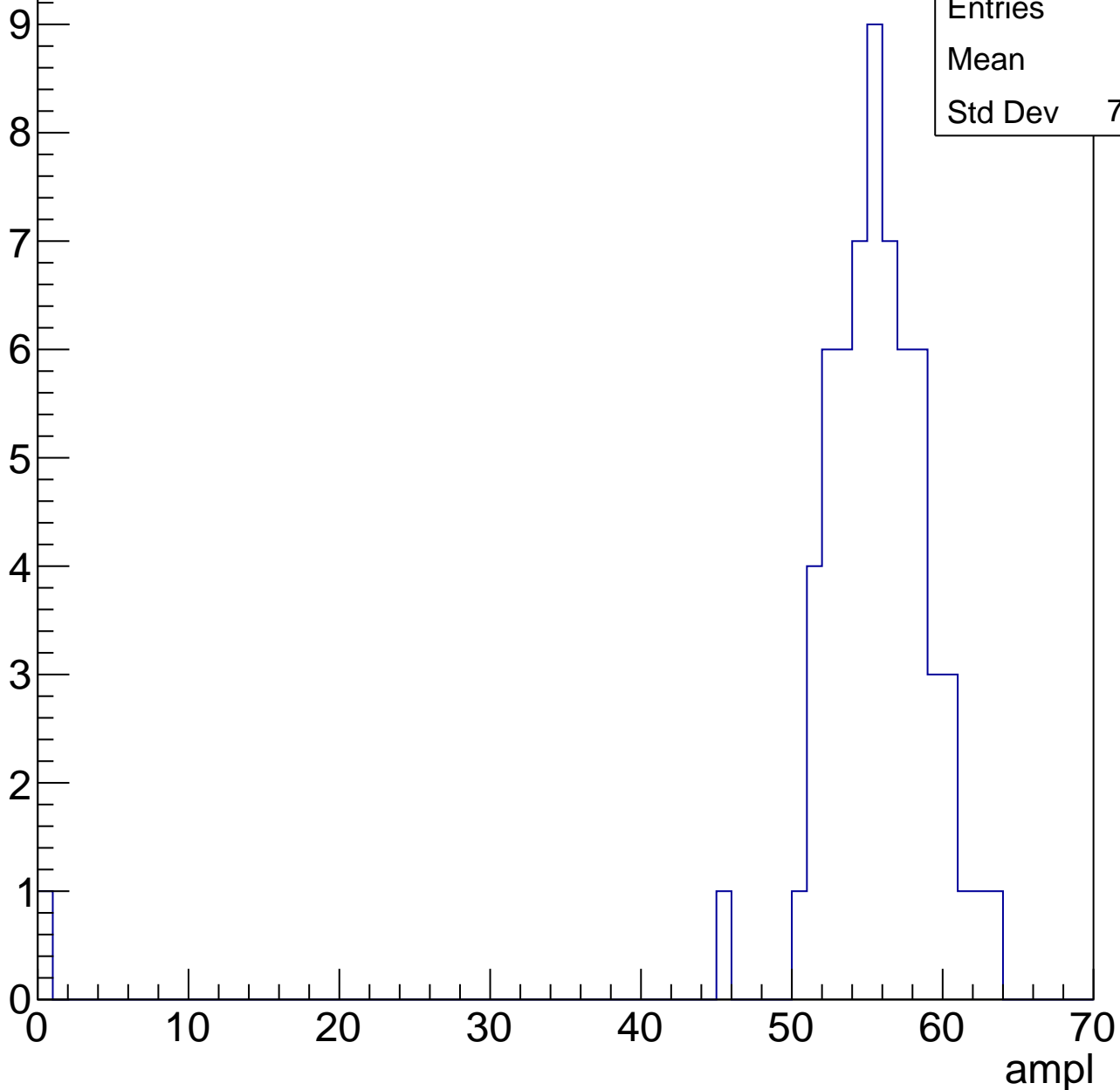


B1L000S, U11-ch123, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	54.4
Std Dev	7.594

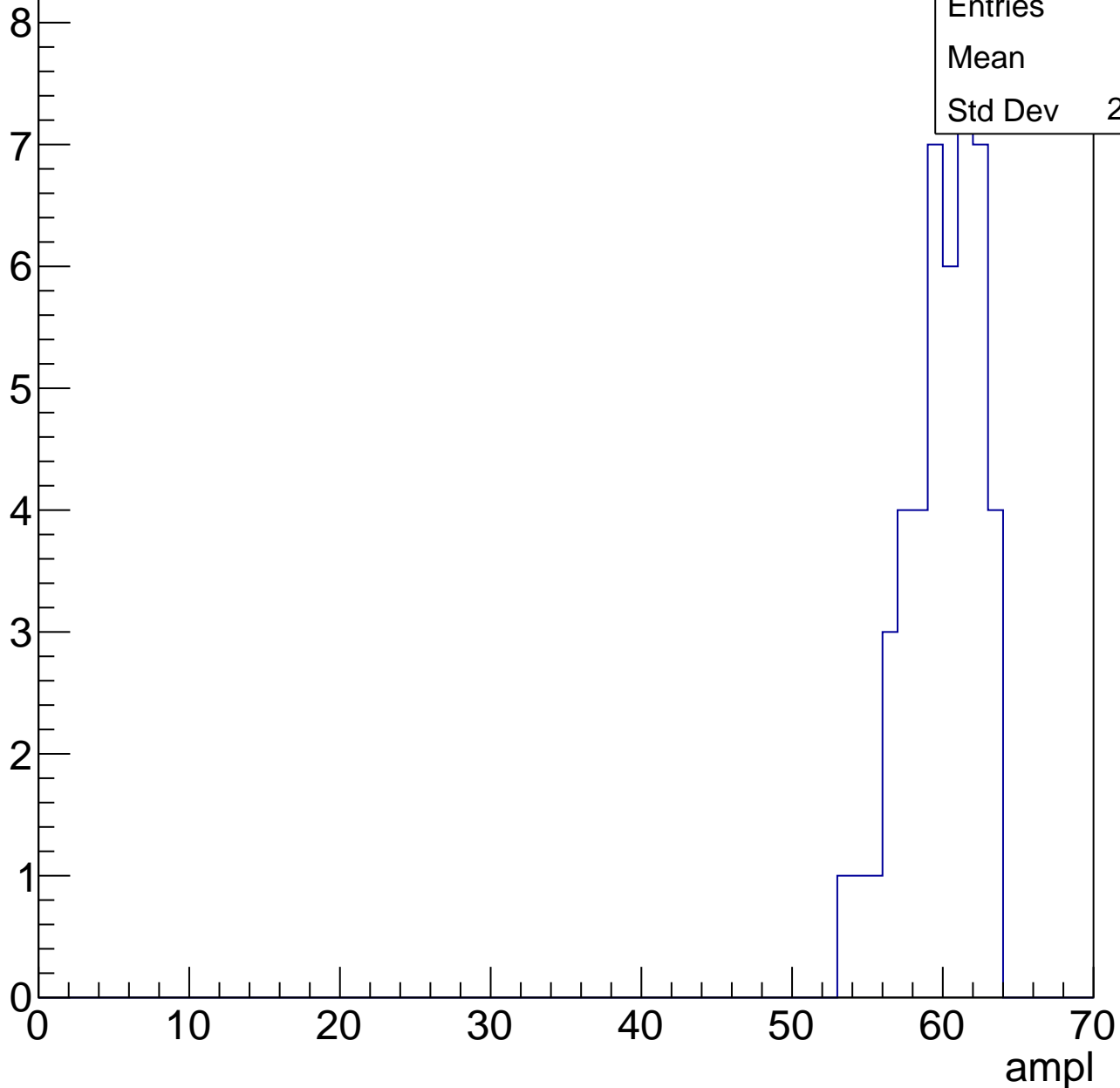


B1L000S, U11-ch123, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	59.5
Std Dev	2.456

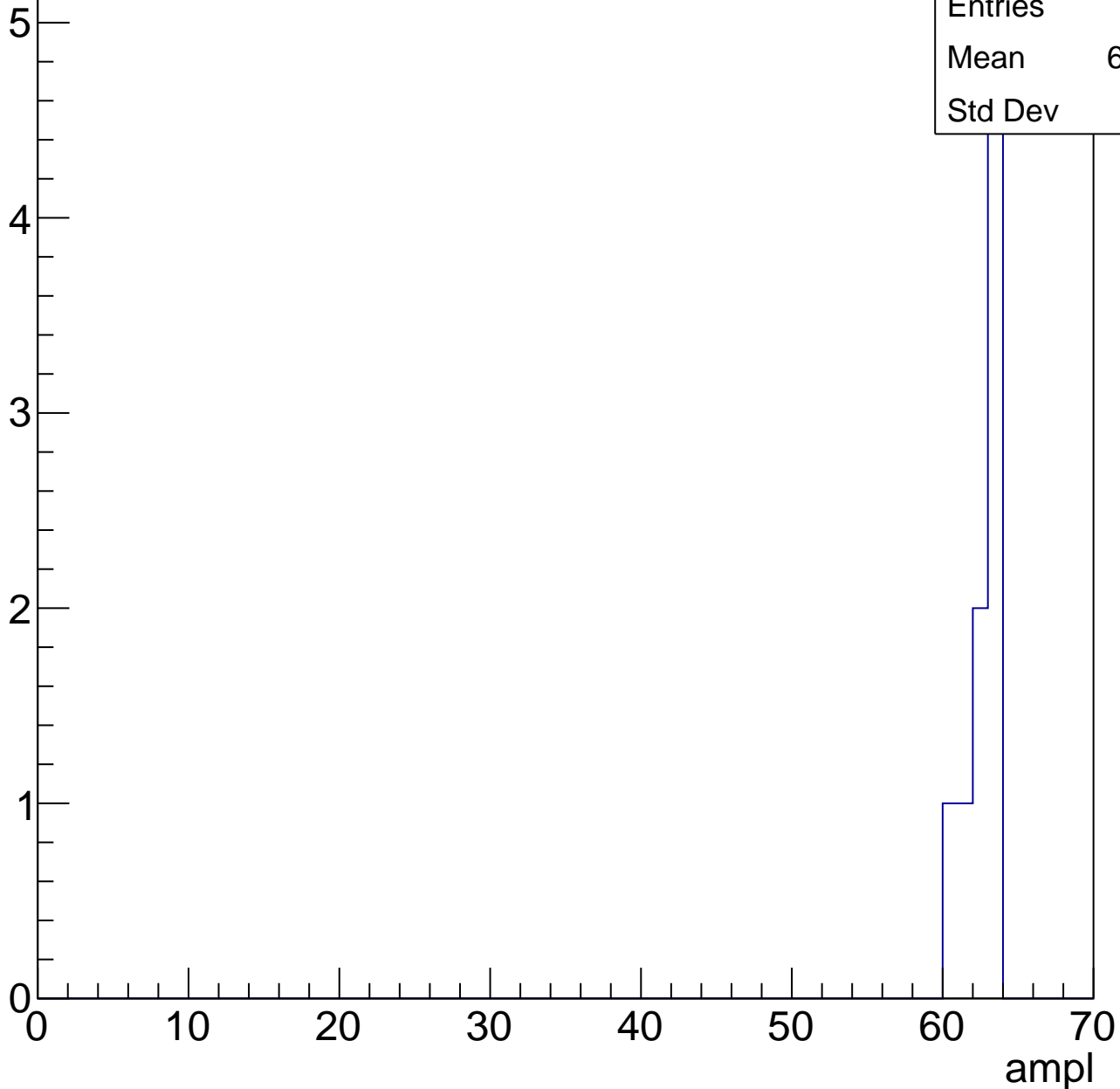


B1L000S, U11-ch123, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	9
Mean	62.22
Std Dev	1.03



B1L000S, U11-ch123, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U11-ch124, adc0

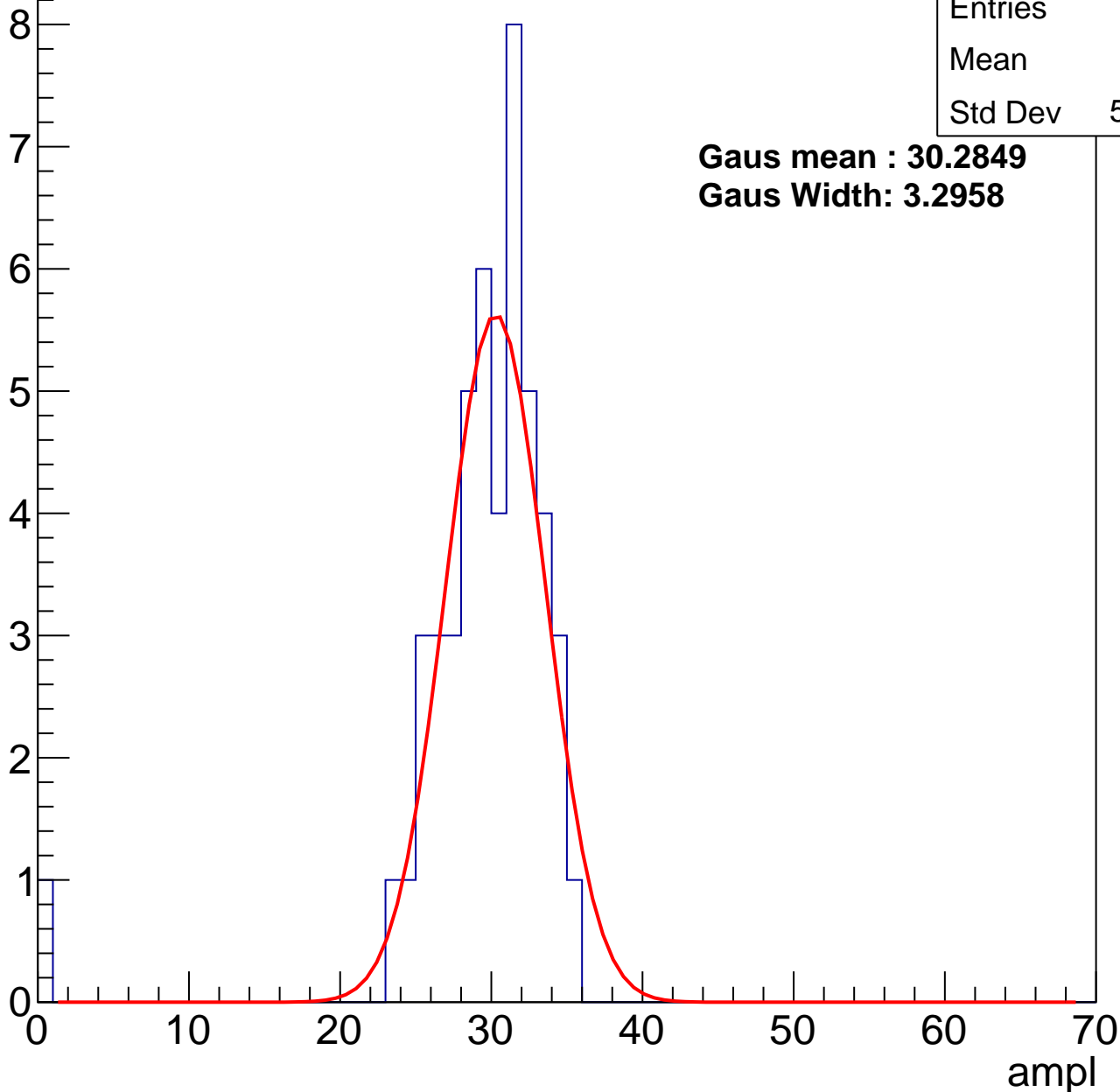
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	29
Std Dev	5.103

Gaus mean : 30.2849

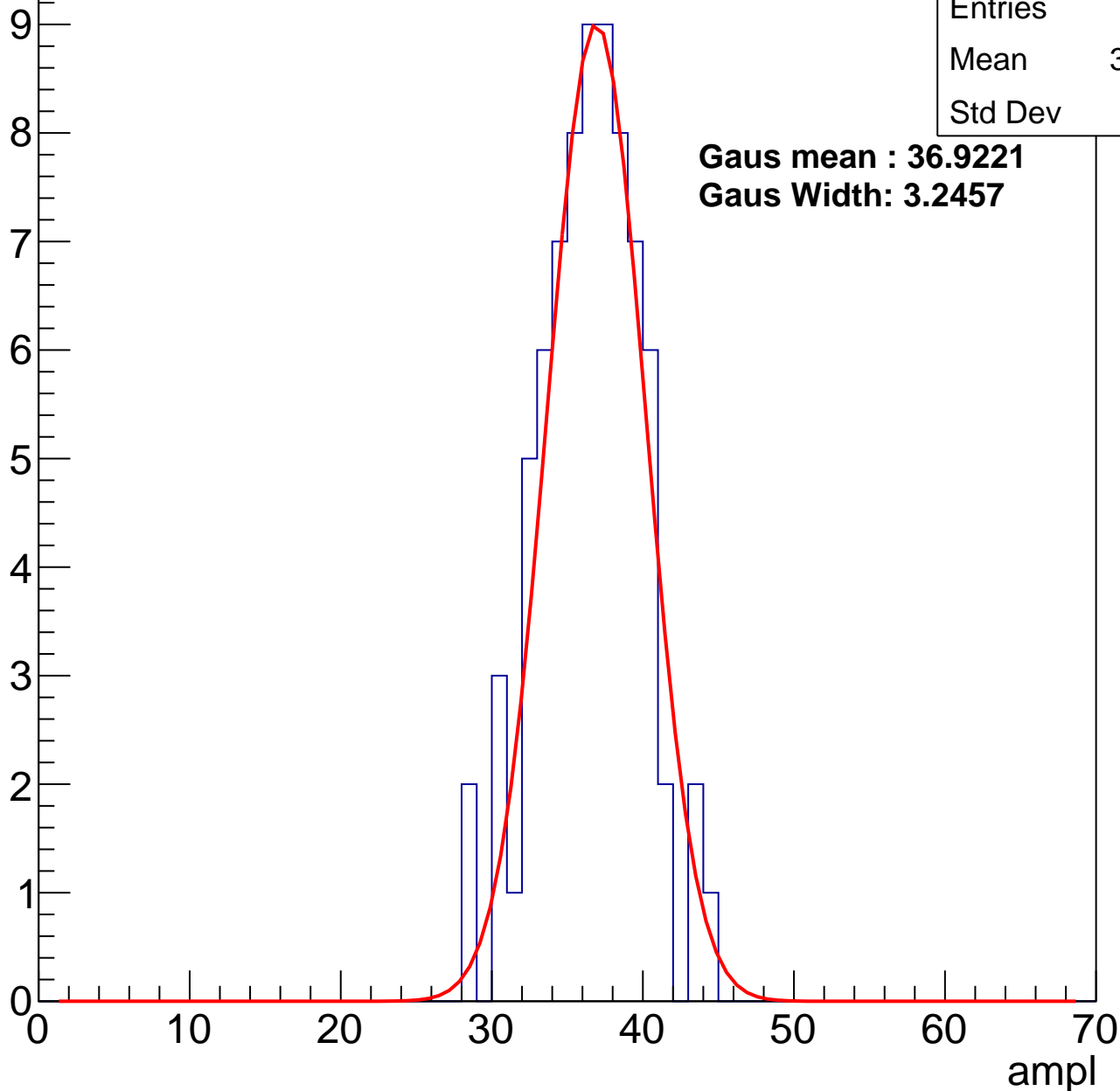
Gaus Width: 3.2958



B1L000S, U11-ch124, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch124, adc2

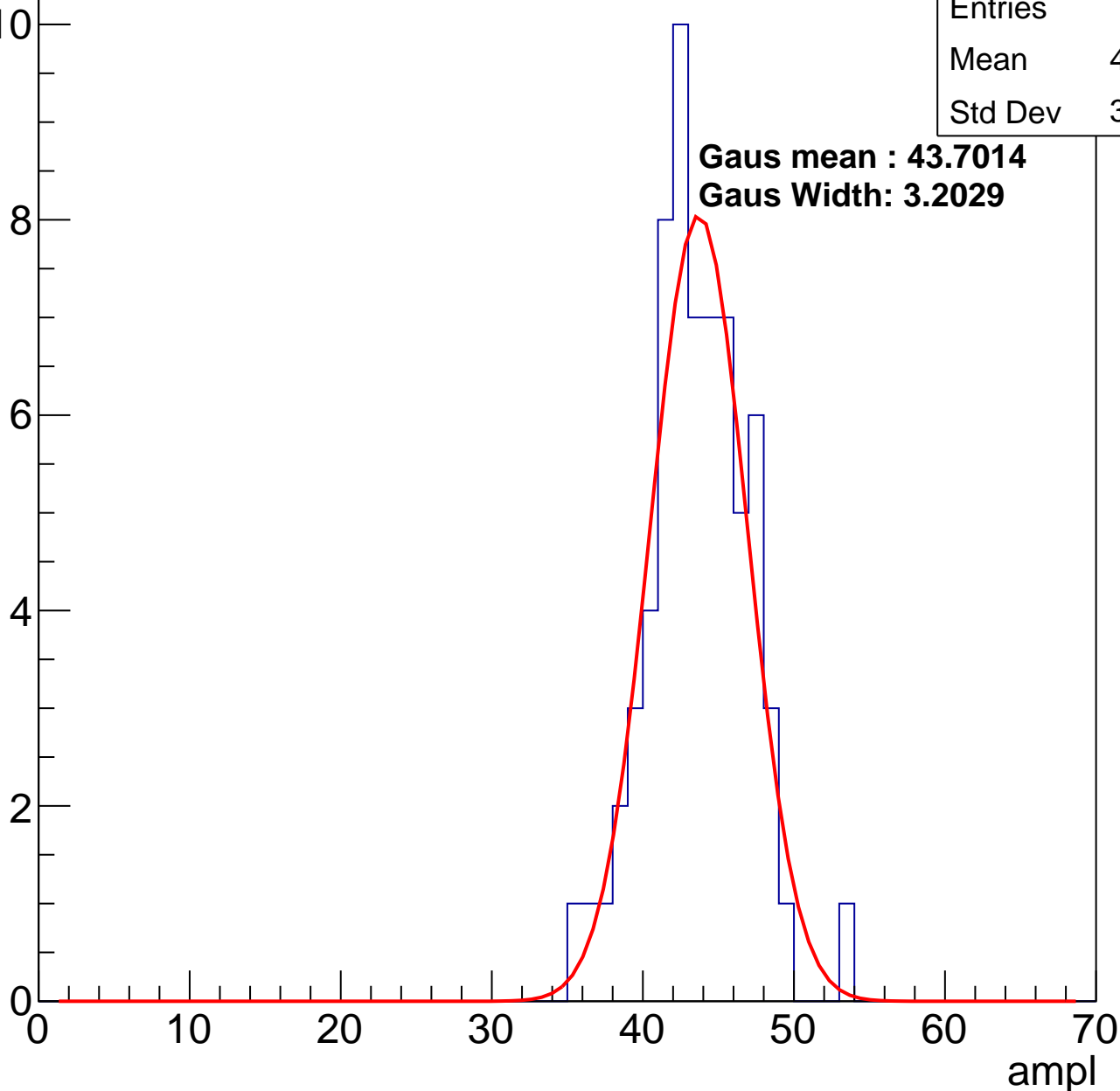
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	43.15
Std Dev	3.256

Gaus mean : 43.7014

Gaus Width: 3.2029

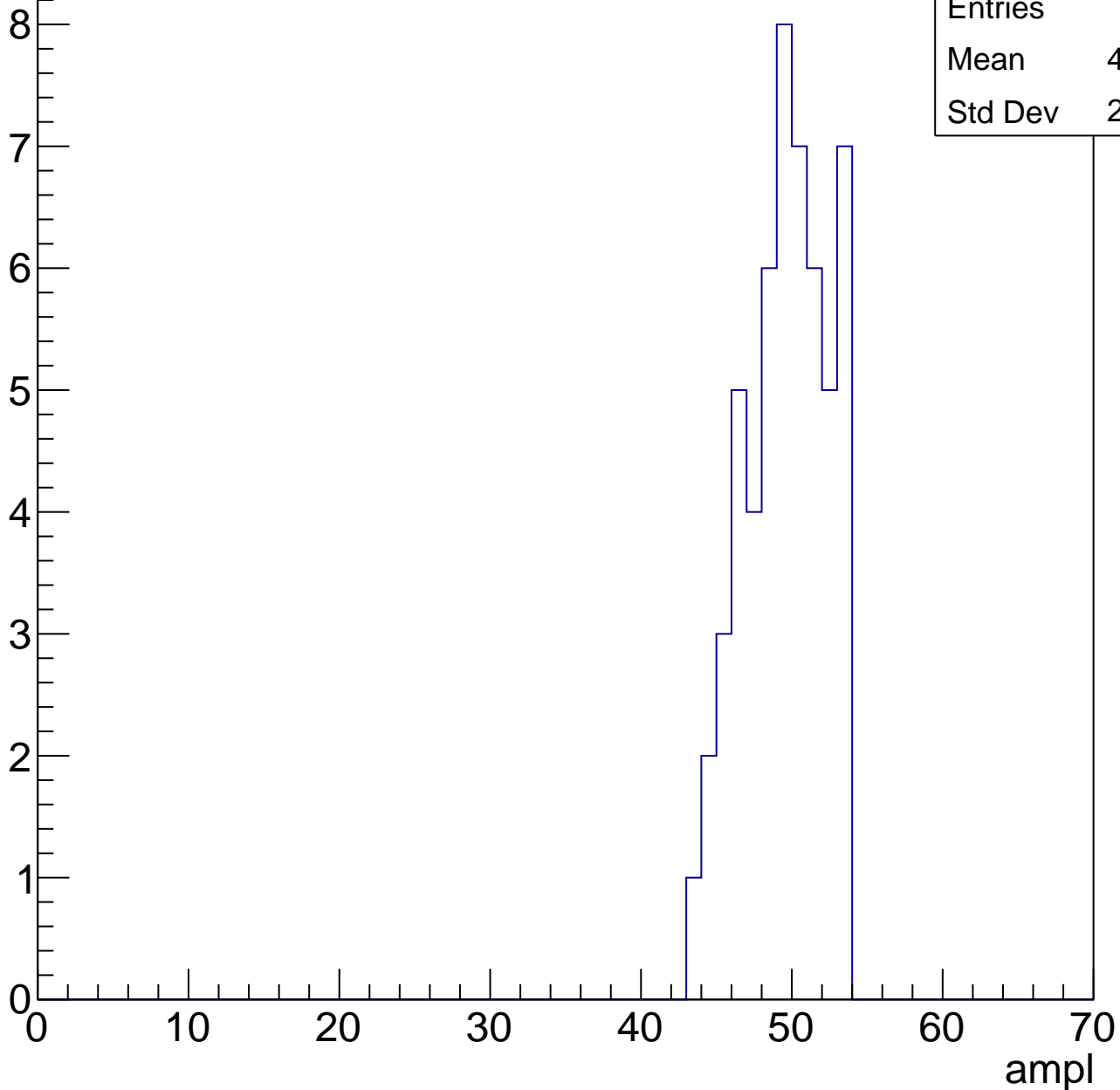


B1L000S, U11-ch124, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	49.09
Std Dev	2.682



B1L000S, U11-ch124, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	52
Mean	54.62
Std Dev	3.039

Entry

10

8

6

4

2

0

0

10

20

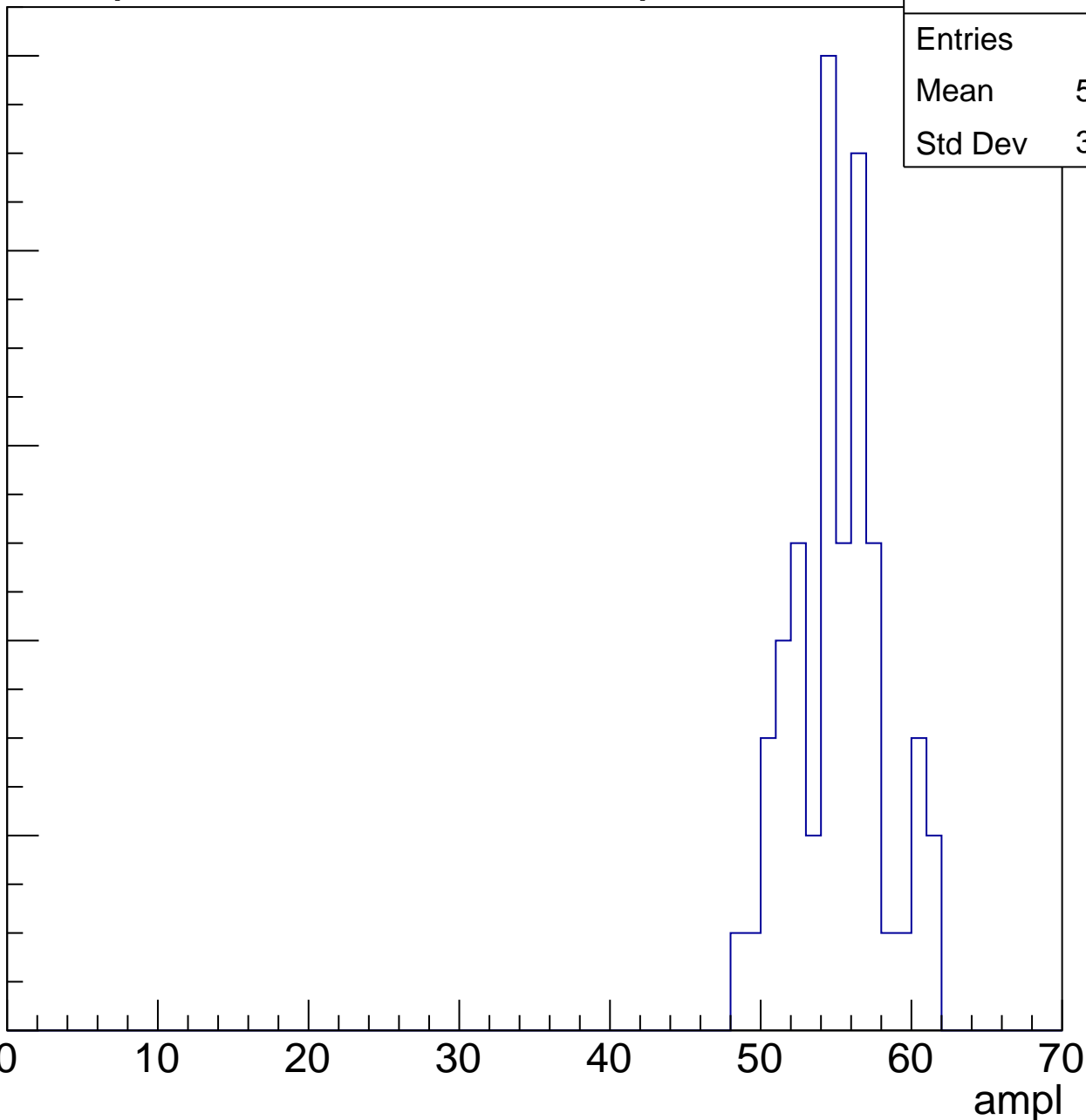
30

40

50

60

ampl



B1L000S, U11-ch124, adc5

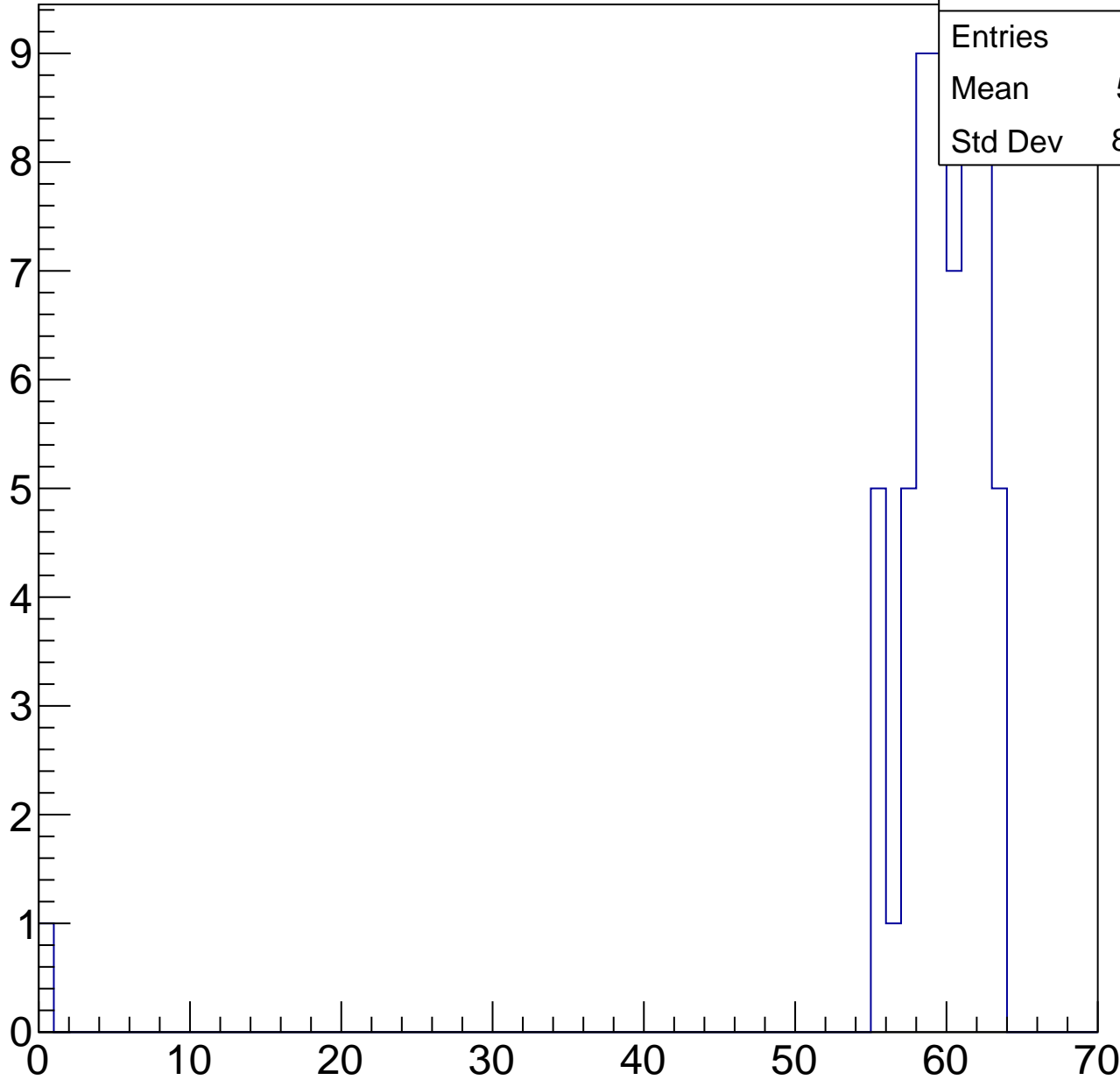
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	58
Mean	58.41
Std Dev	8.062

ampl



B1L000S, U11-ch124, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch124, adc7

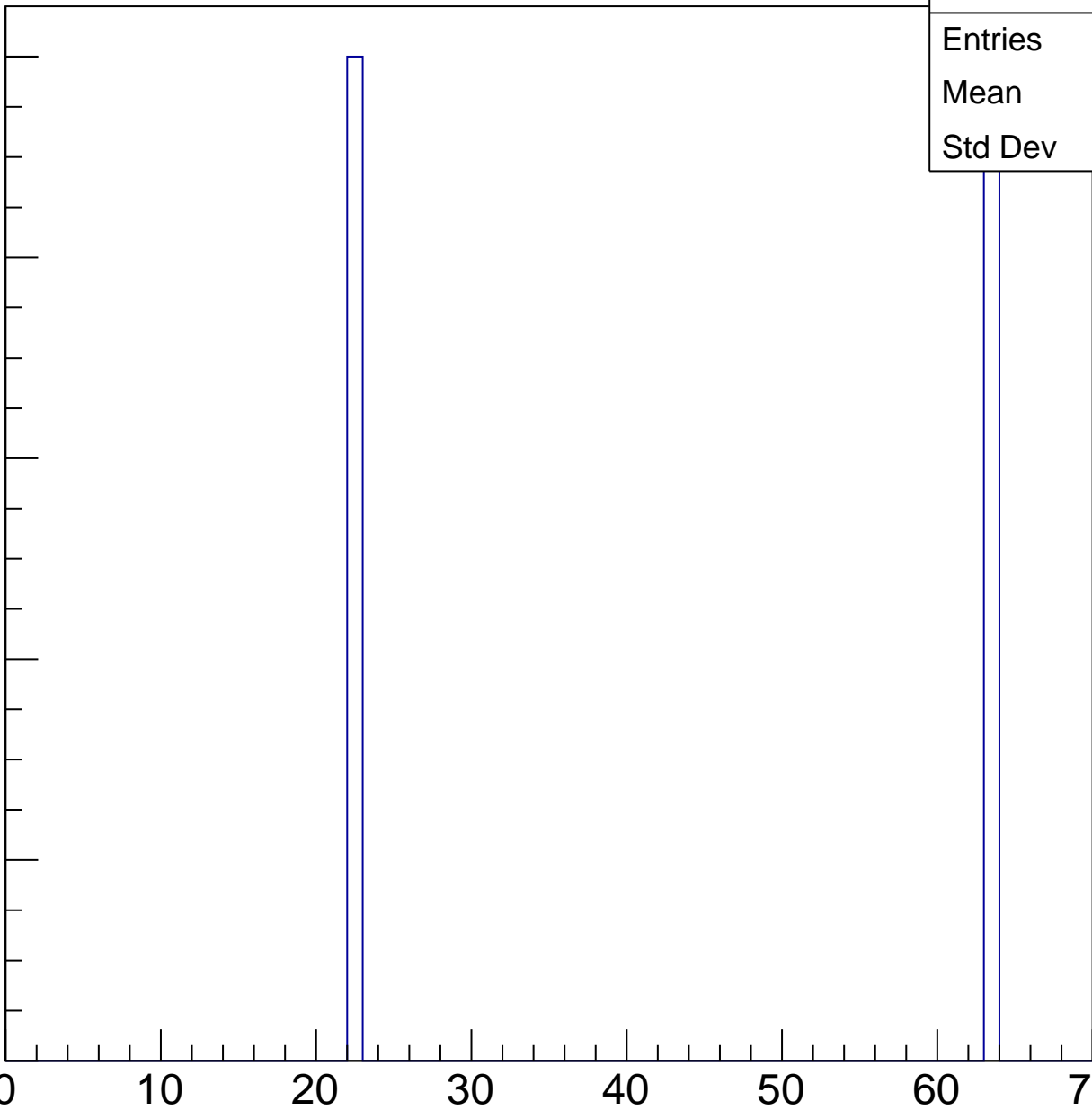
calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	42.5
Std Dev	20.5

ampl



B1L000S, U11-ch125, adc0

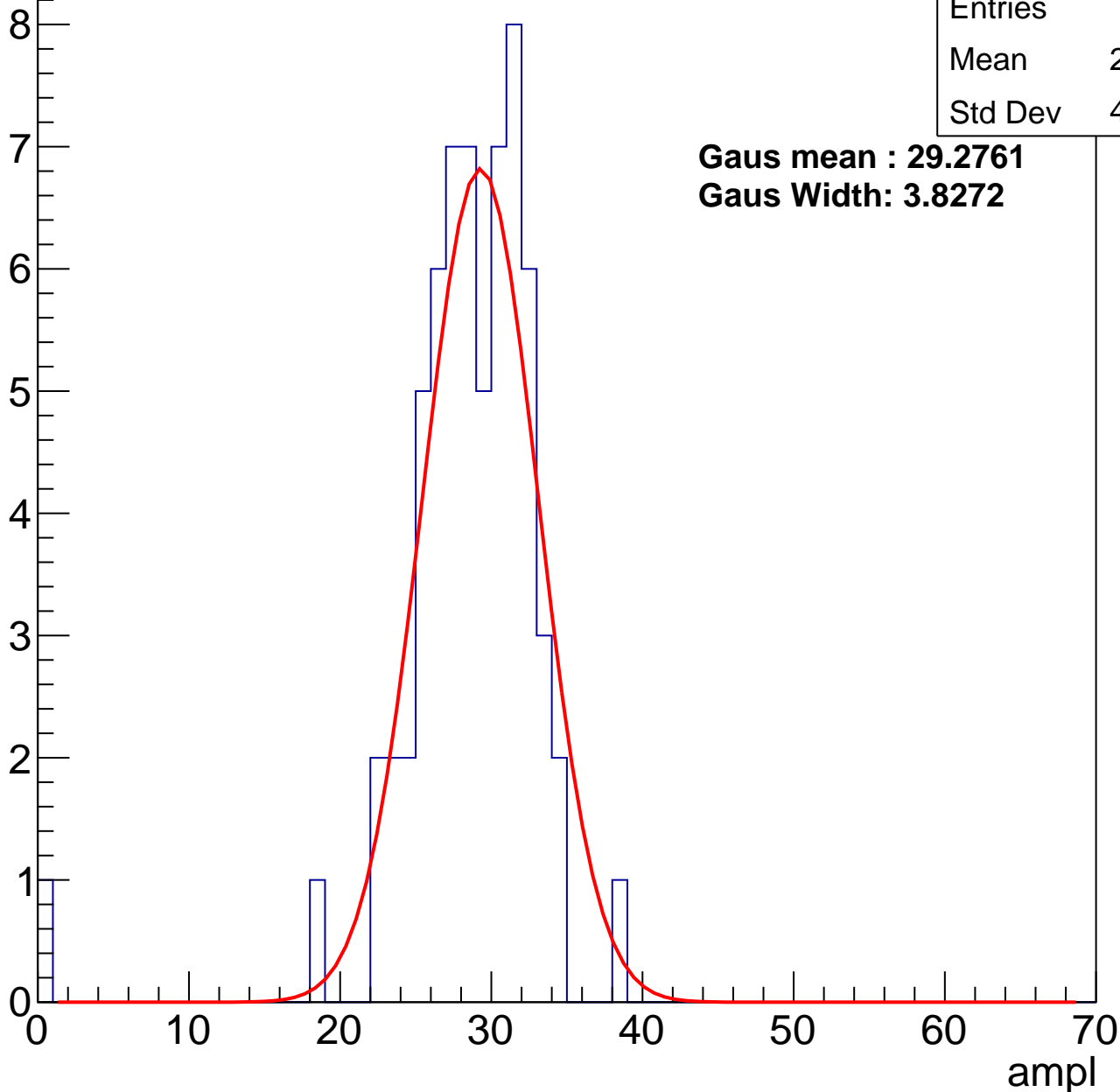
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	28.03
Std Dev	4.902

Gaus mean : 29.2761

Gaus Width: 3.8272



B1L000S, U11-ch125, adc1

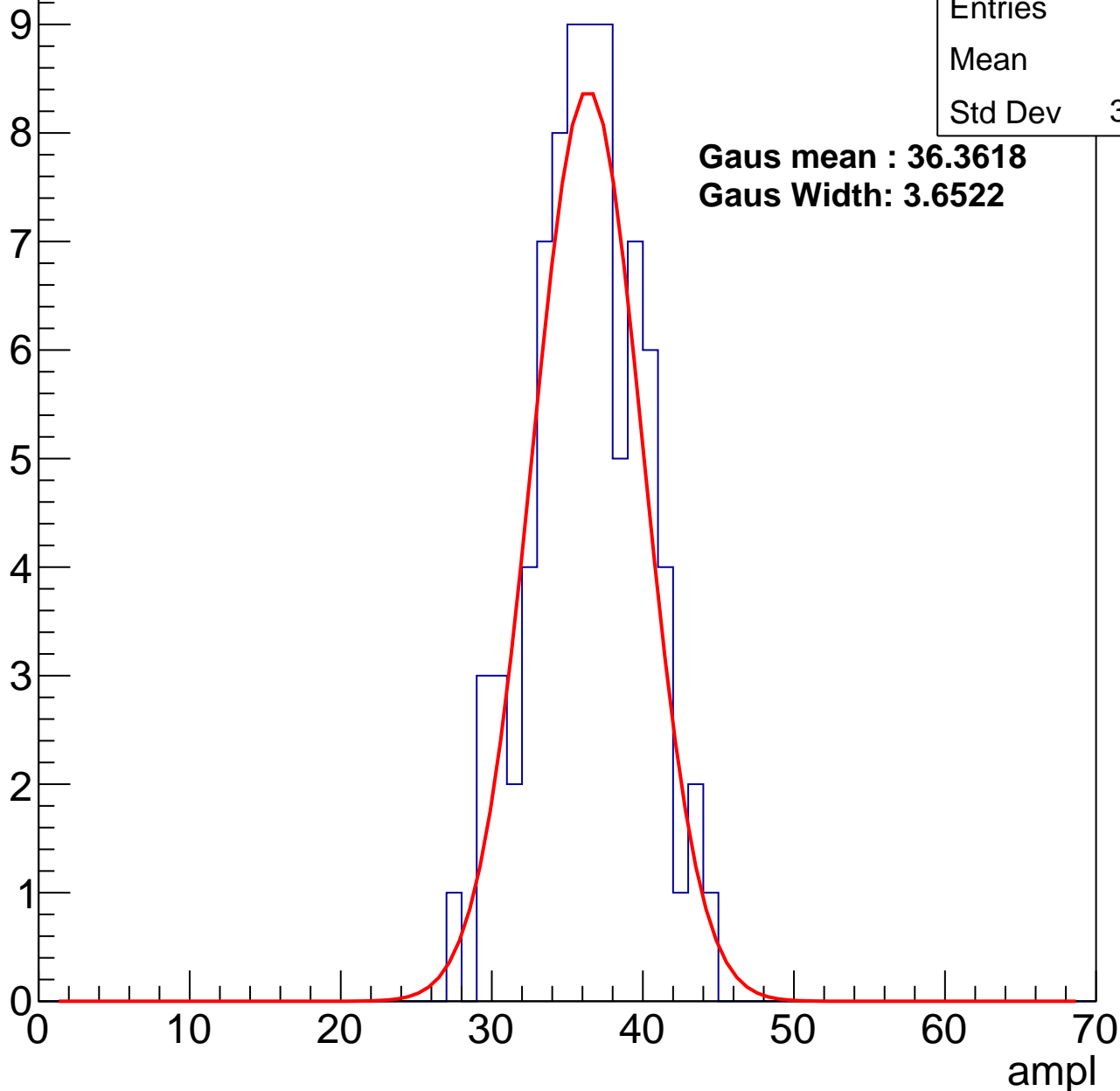
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	81
Mean	35.9
Std Dev	3.582

Gaus mean : 36.3618

Gaus Width: 3.6522



B1L000S, U11-ch125, adc2

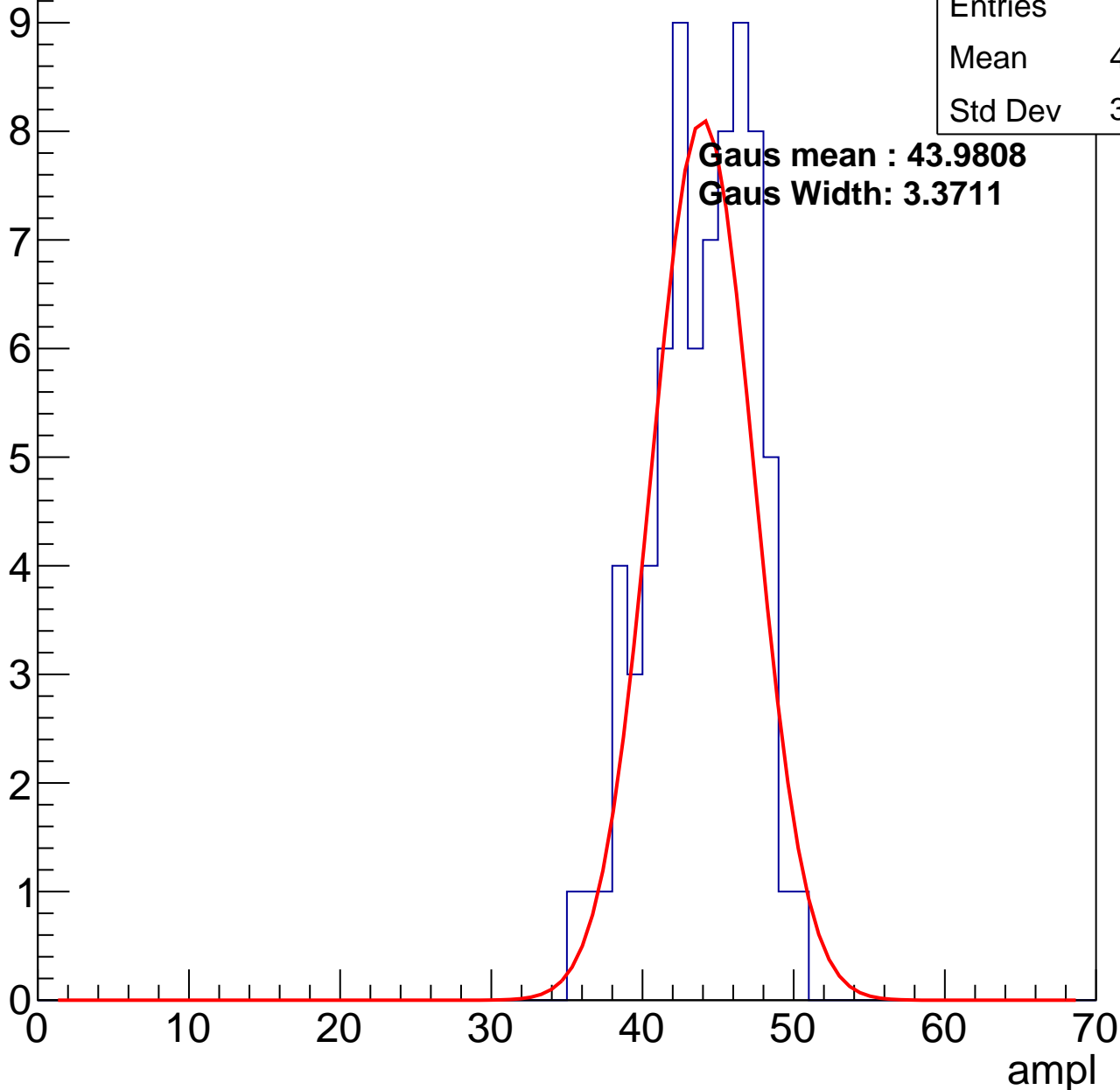
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	43.46
Std Dev	3.305

Gaus mean : 43.9808

Gaus Width: 3.3711

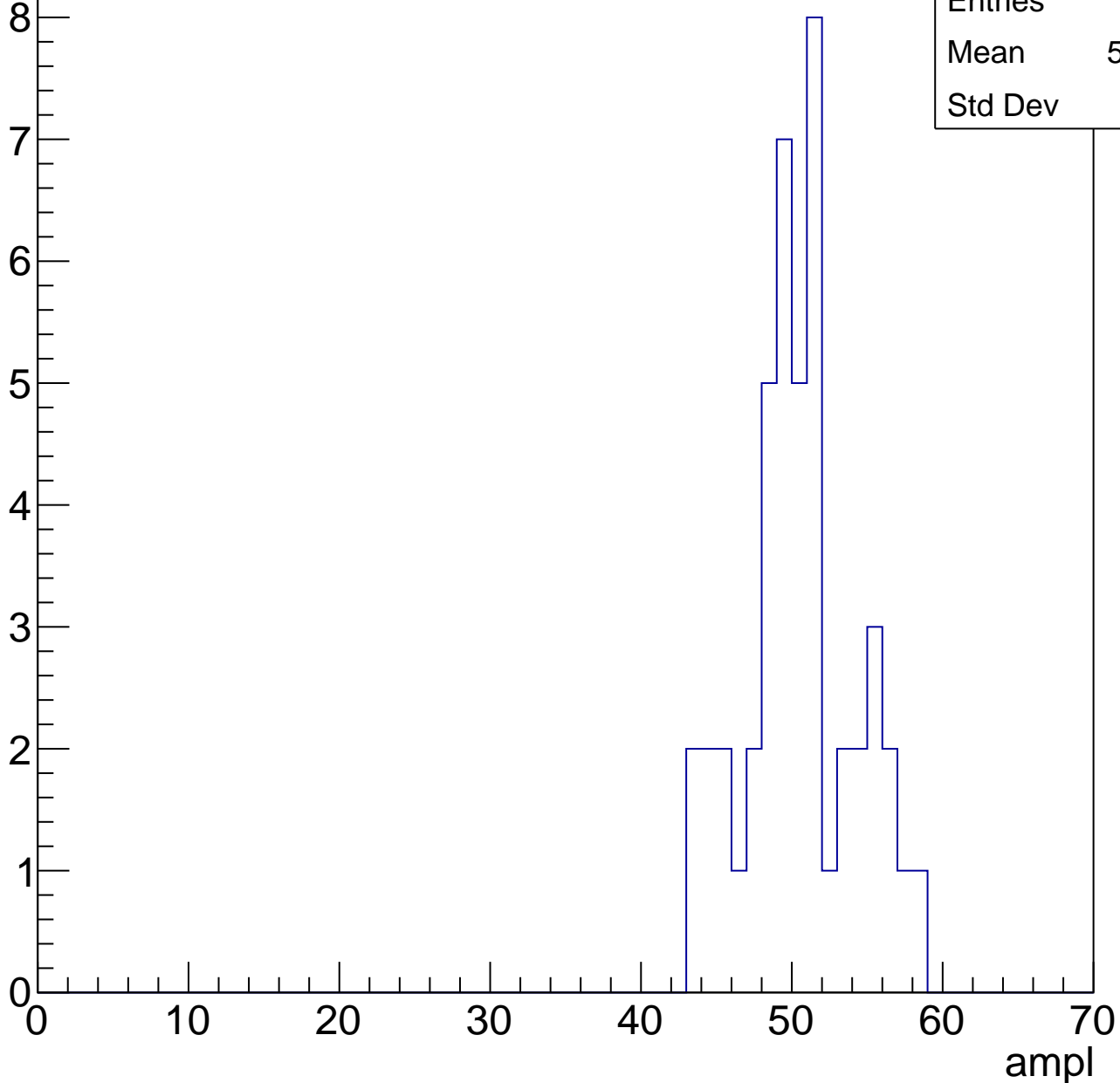


B1L000S, U11-ch125, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	50.07
Std Dev	3.62

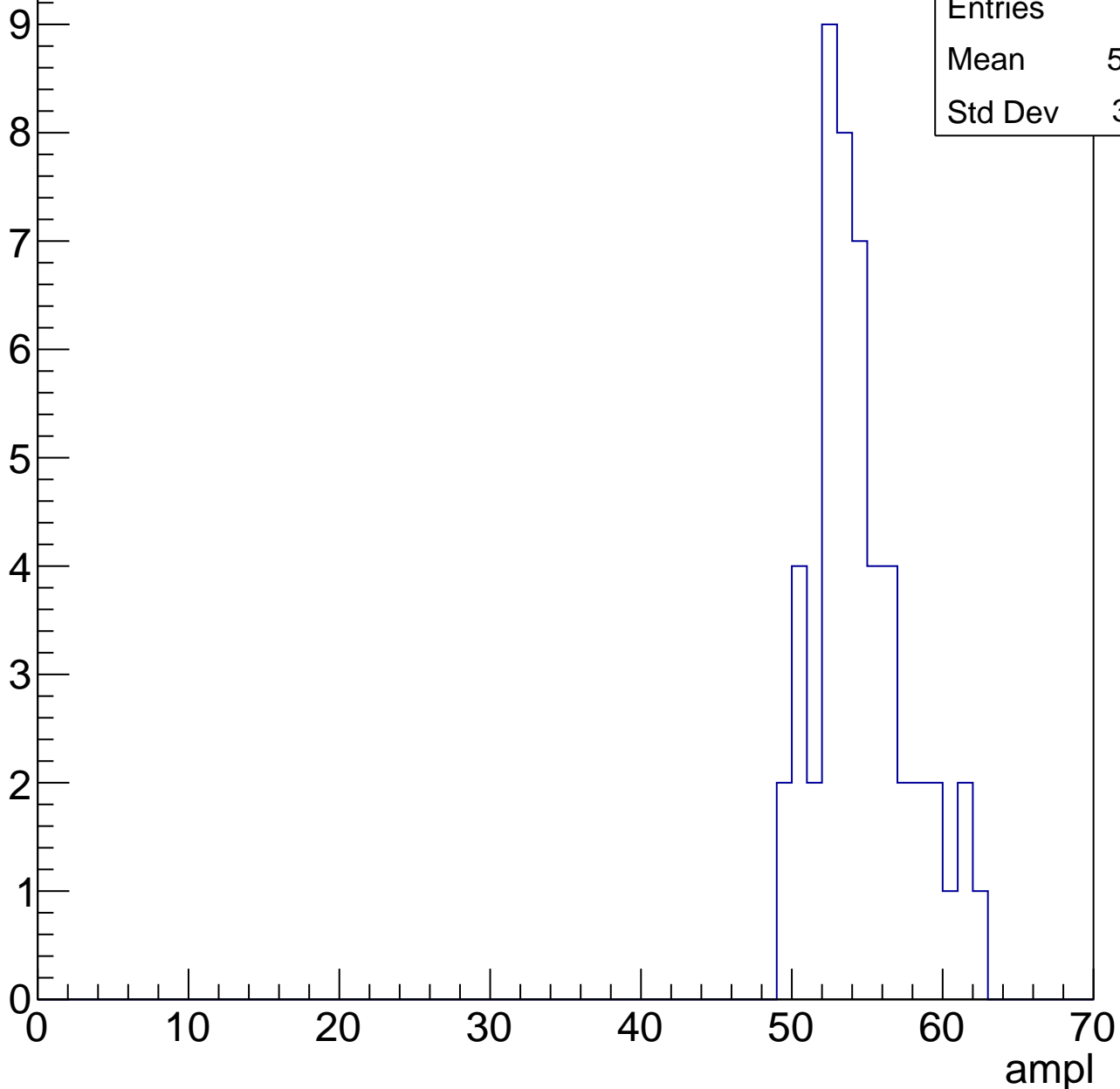


B1L000S, U11-ch125, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	54.12
Std Dev	3.141



B1L000S, U11-ch125, adc5

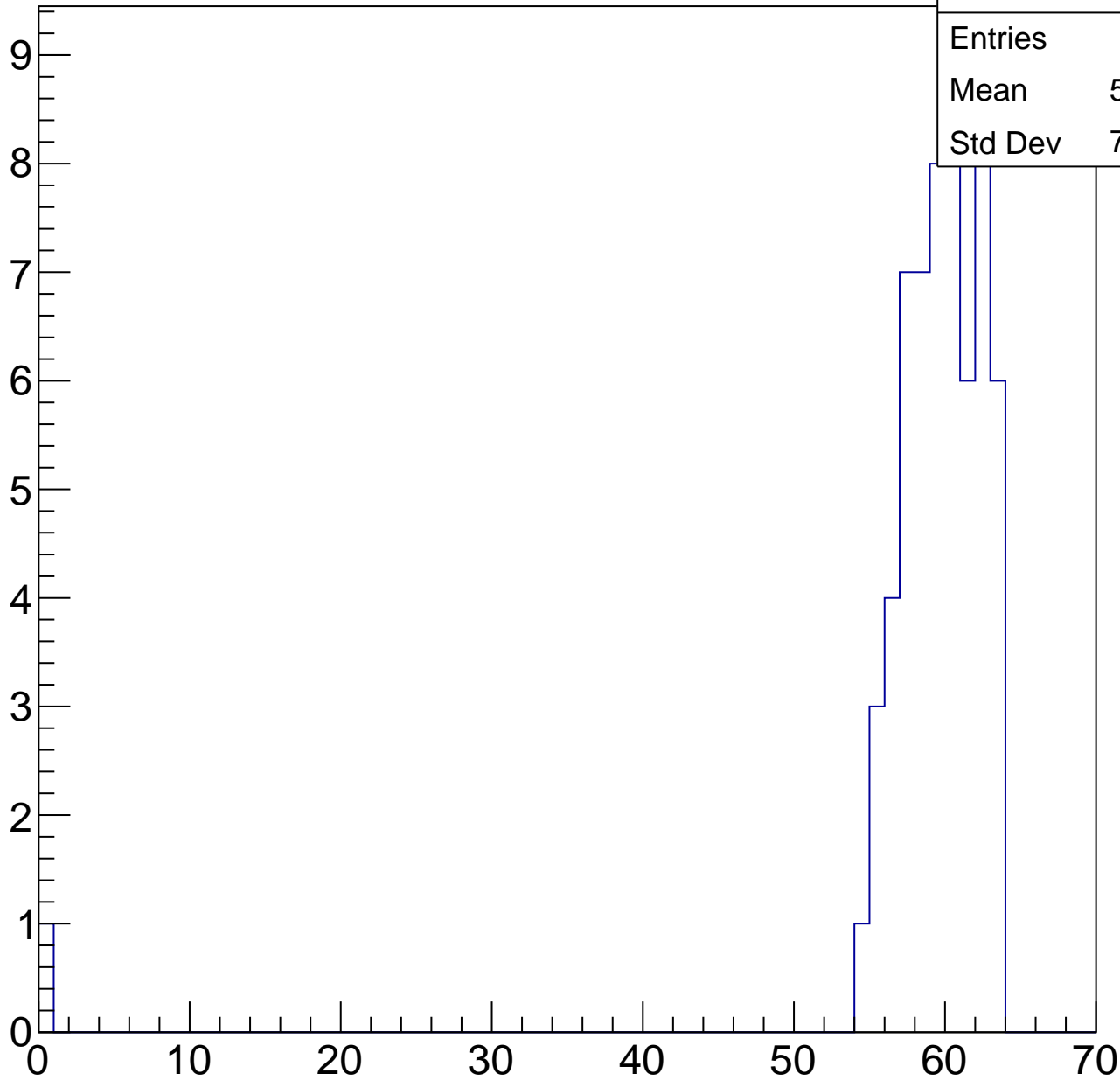
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	58.39
Std Dev	7.906

ampl



B1L000S, U11-ch125, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch125, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch126, adc0

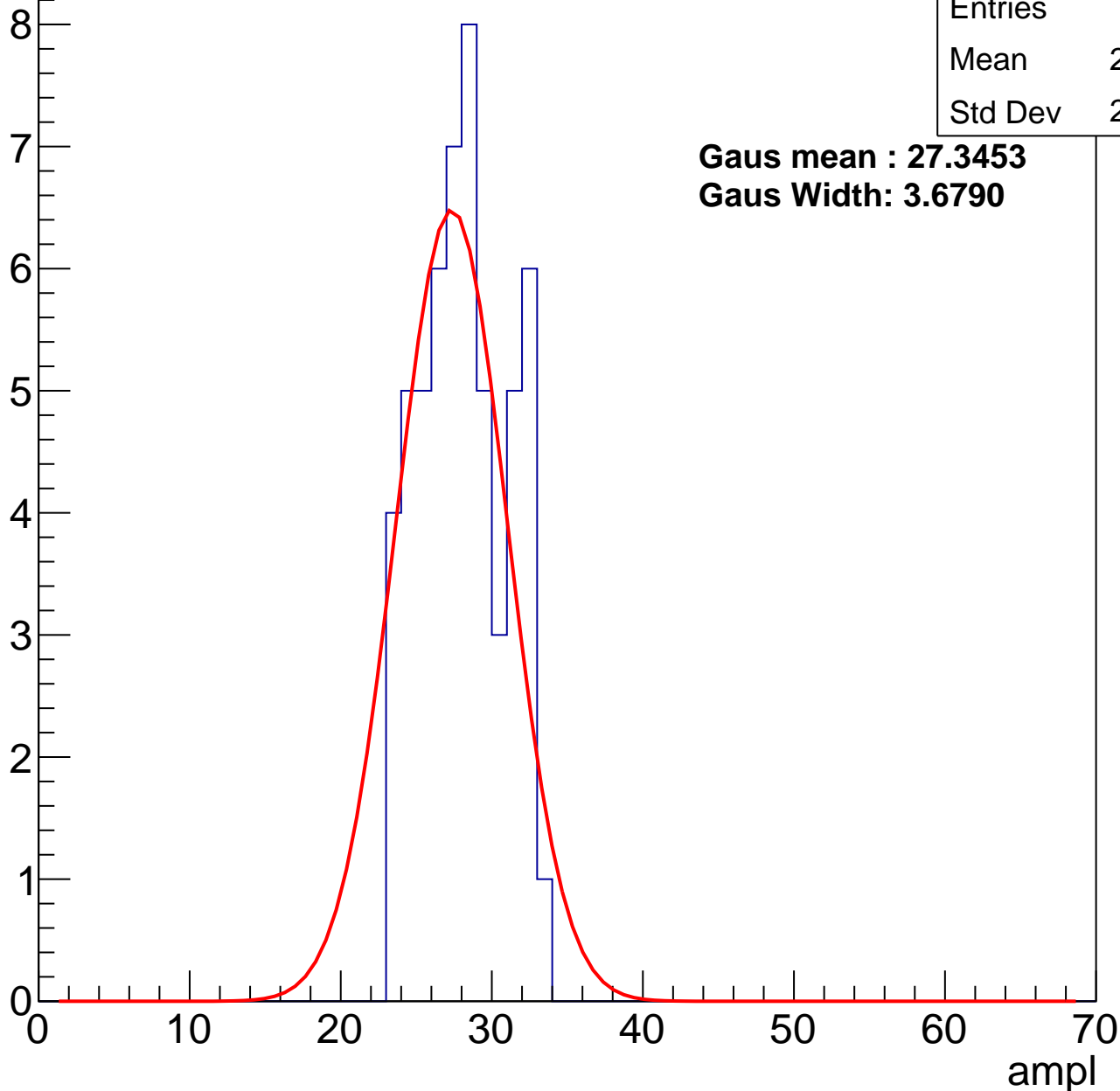
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	27.65
Std Dev	2.804

Gaus mean : 27.3453

Gaus Width: 3.6790



B1L000S, U11-ch126, adc1

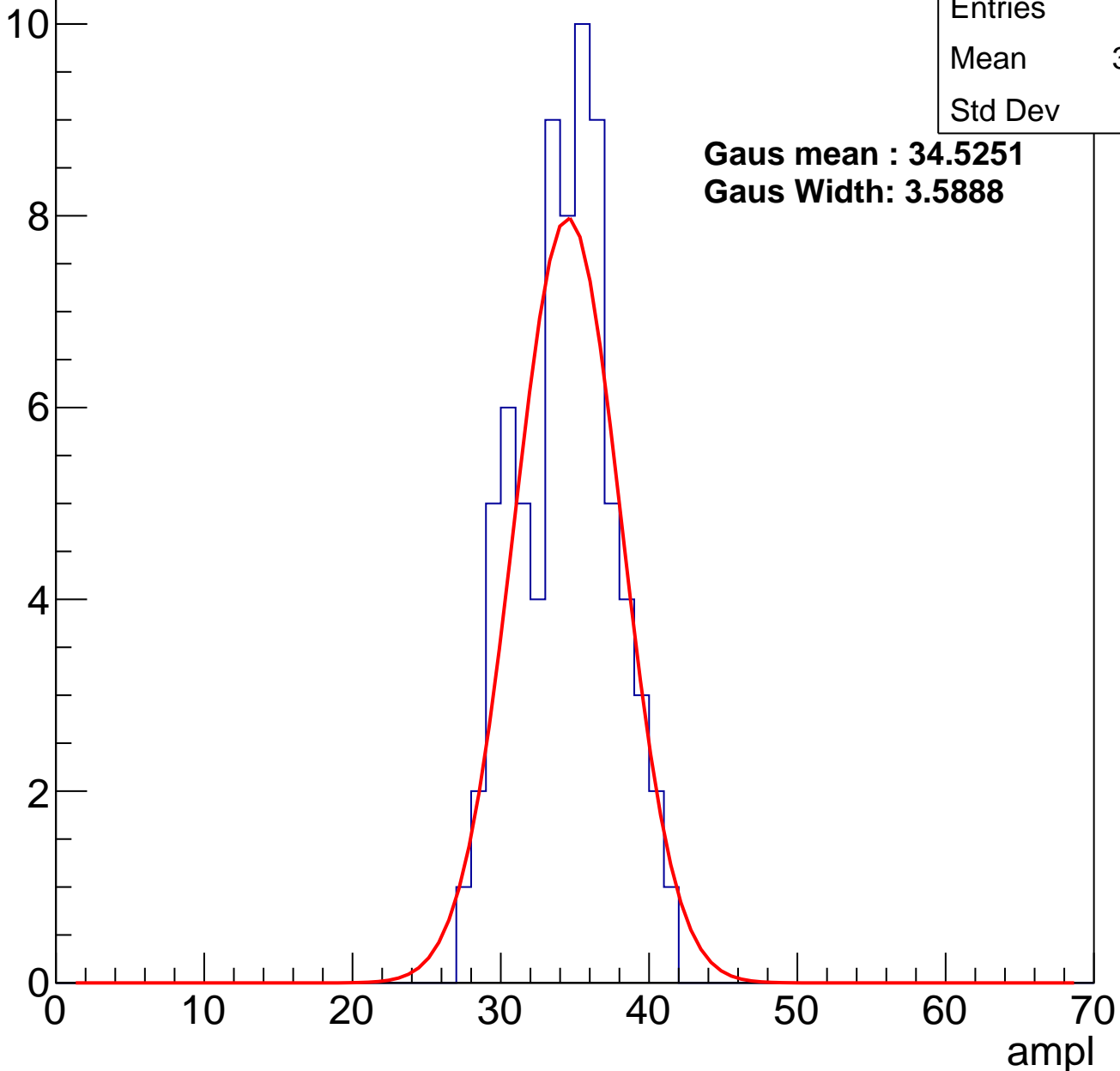
calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	33.91
Std Dev	3.21

Gaus mean : 34.5251

Gaus Width: 3.5888

Entry



B1L000S, U11-ch126, adc2

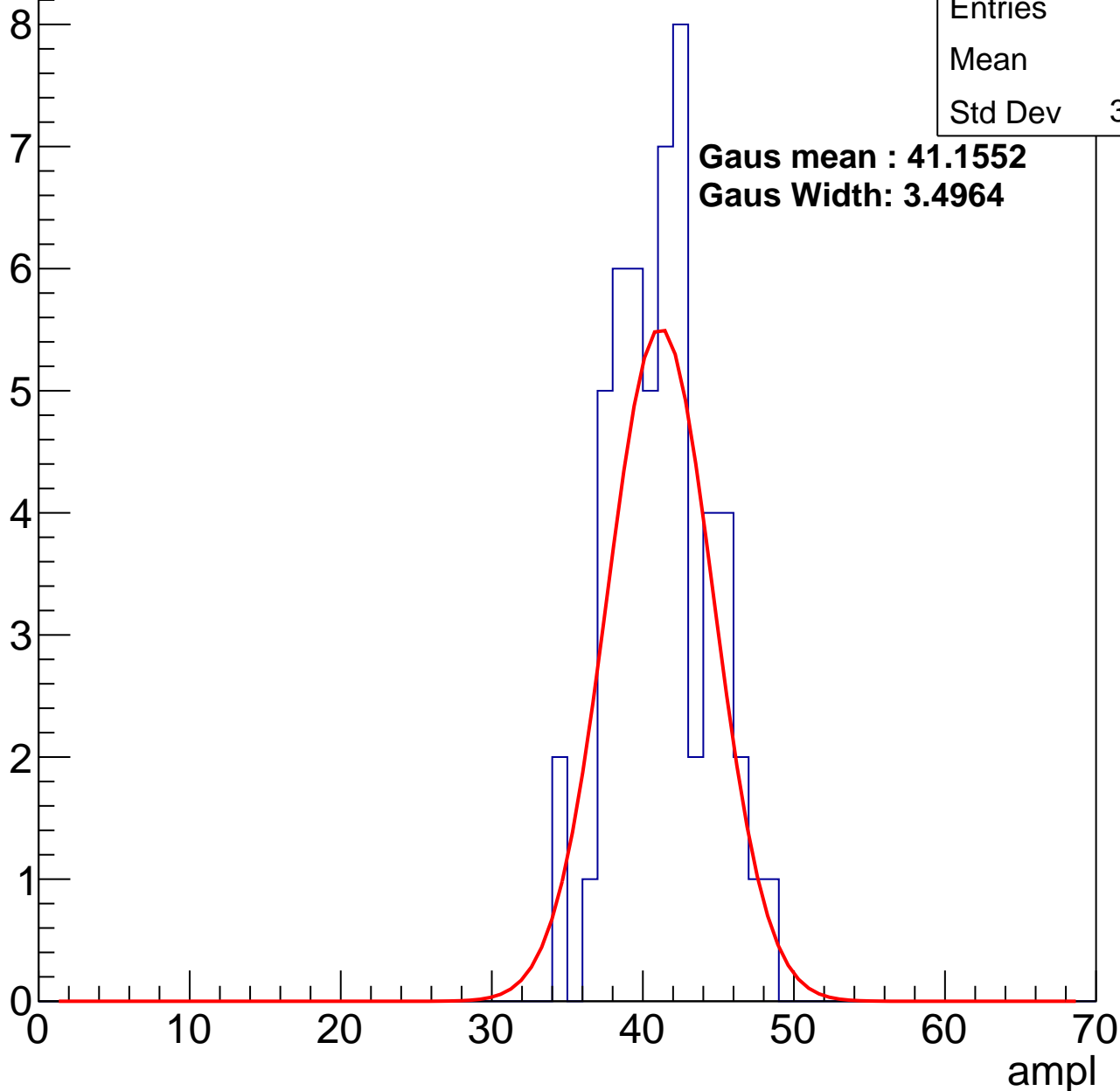
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	40.8
Std Dev	3.147

Gaus mean : 41.1552

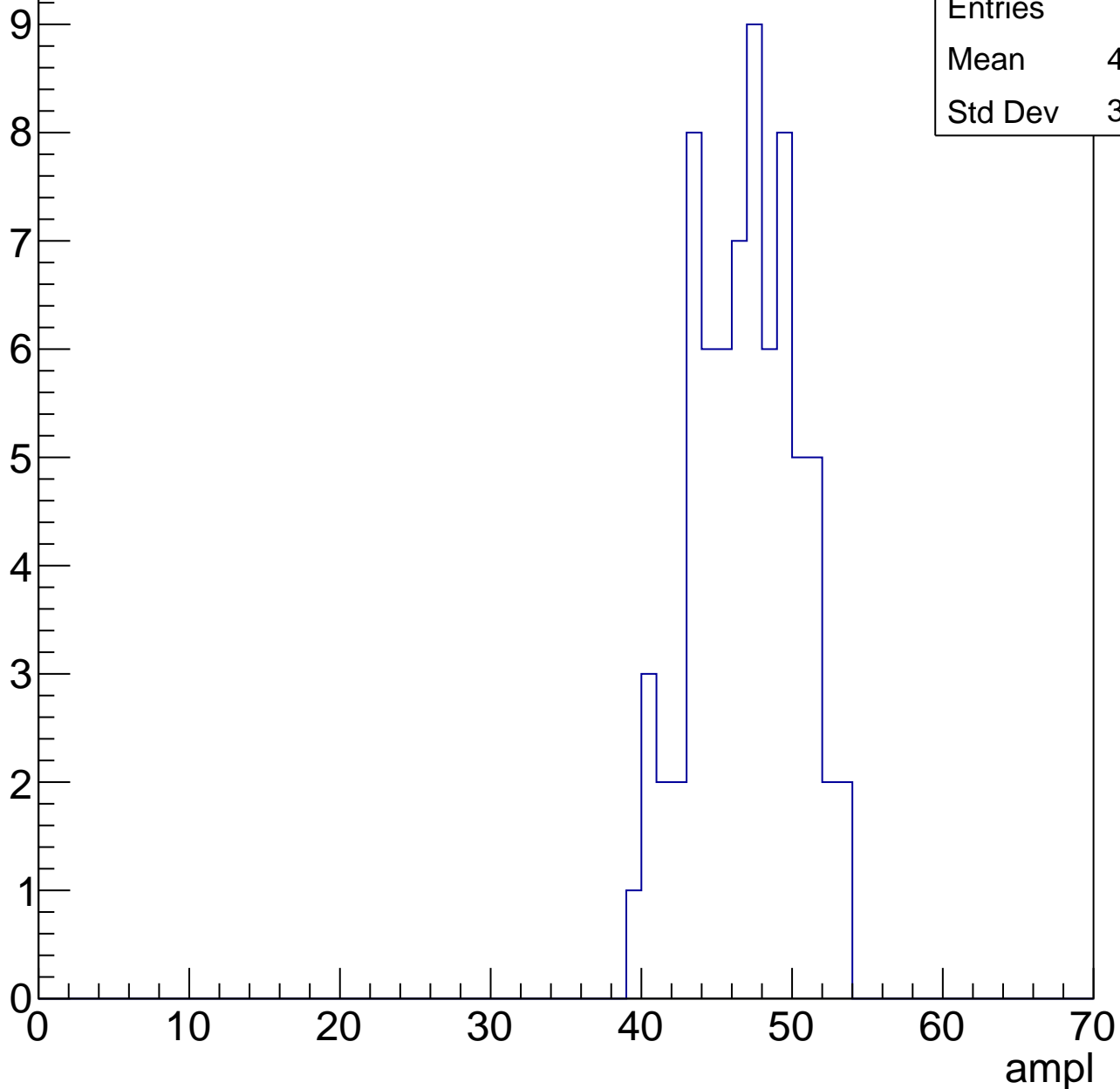
Gaus Width: 3.4964



B1L000S, U11-ch126, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



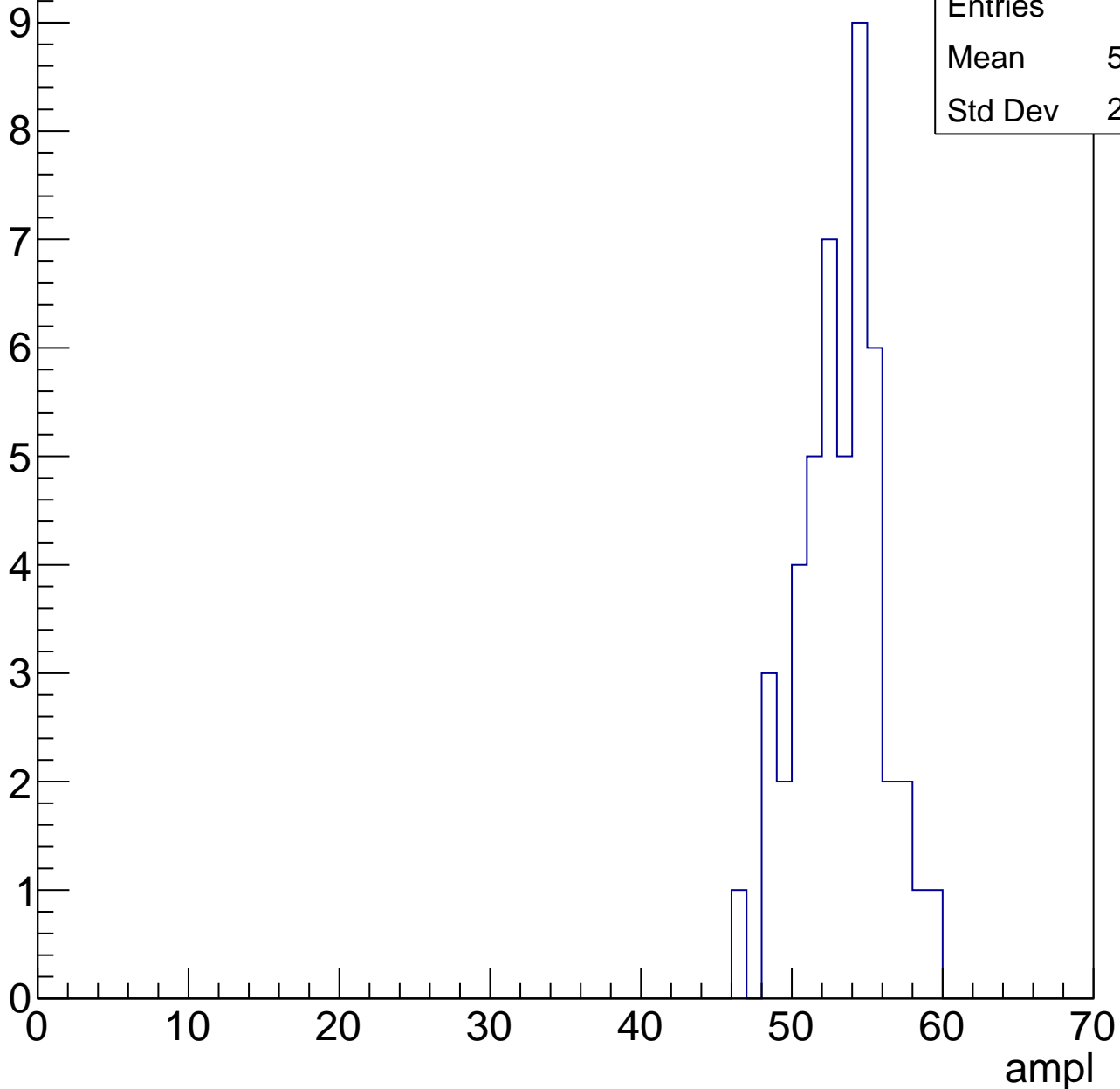
Entries	72
Mean	46.43
Std Dev	3.349

B1L000S, U11-ch126, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	52.73
Std Dev	2.737



B1L000S, U11-ch126, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	57.32
Std Dev	7.652

Entry

10

8

6

4

2

0

0

10

20

30

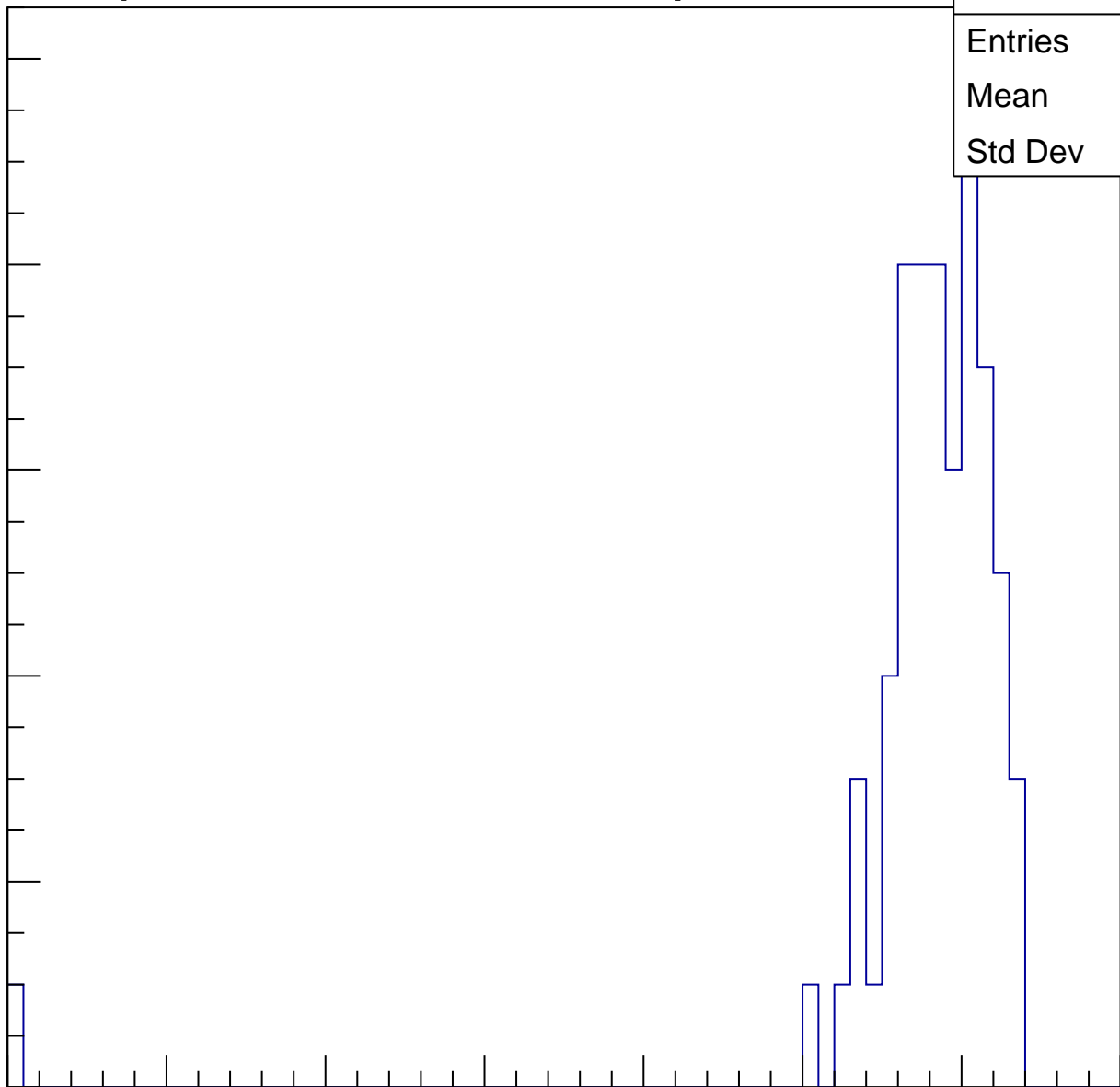
40

50

60

70

ampl

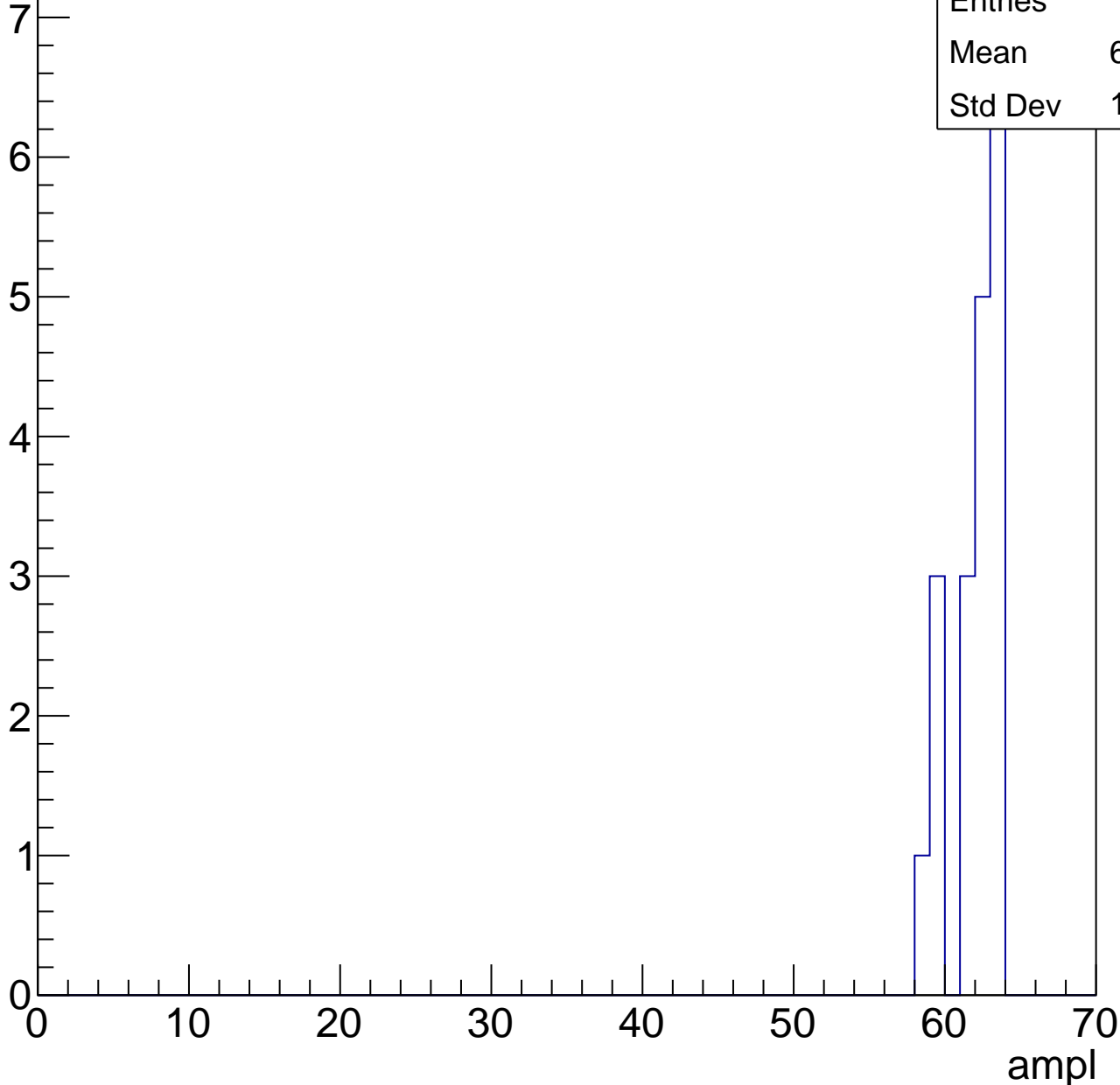


B1L000S, U11-ch126, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	61.53
Std Dev	1.602



B1L000S, U11-ch126, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch127, adc0

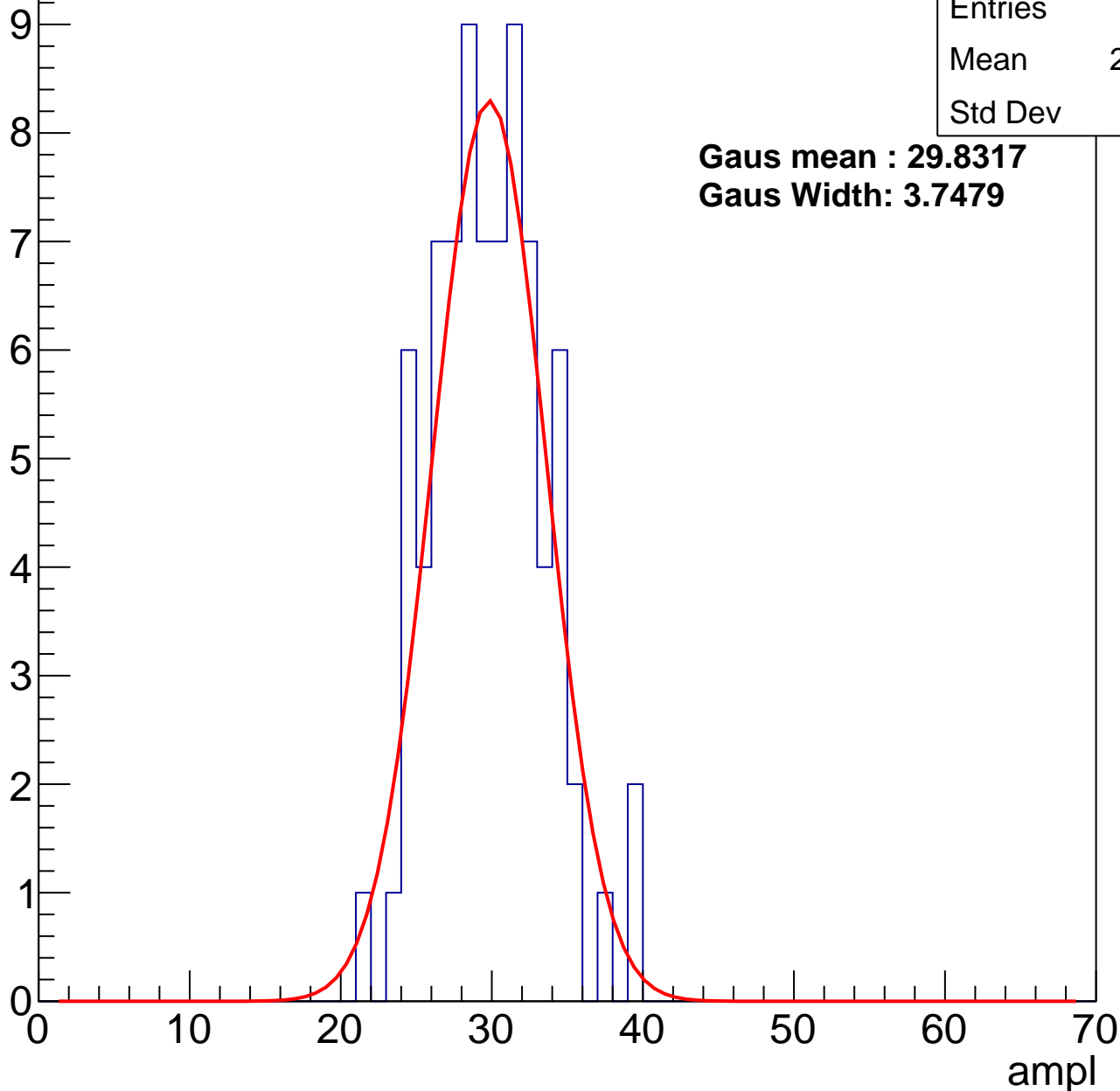
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	29.35
Std Dev	3.64

Gaus mean : 29.8317

Gaus Width: 3.7479



B1L000S, U11-ch127, adc1

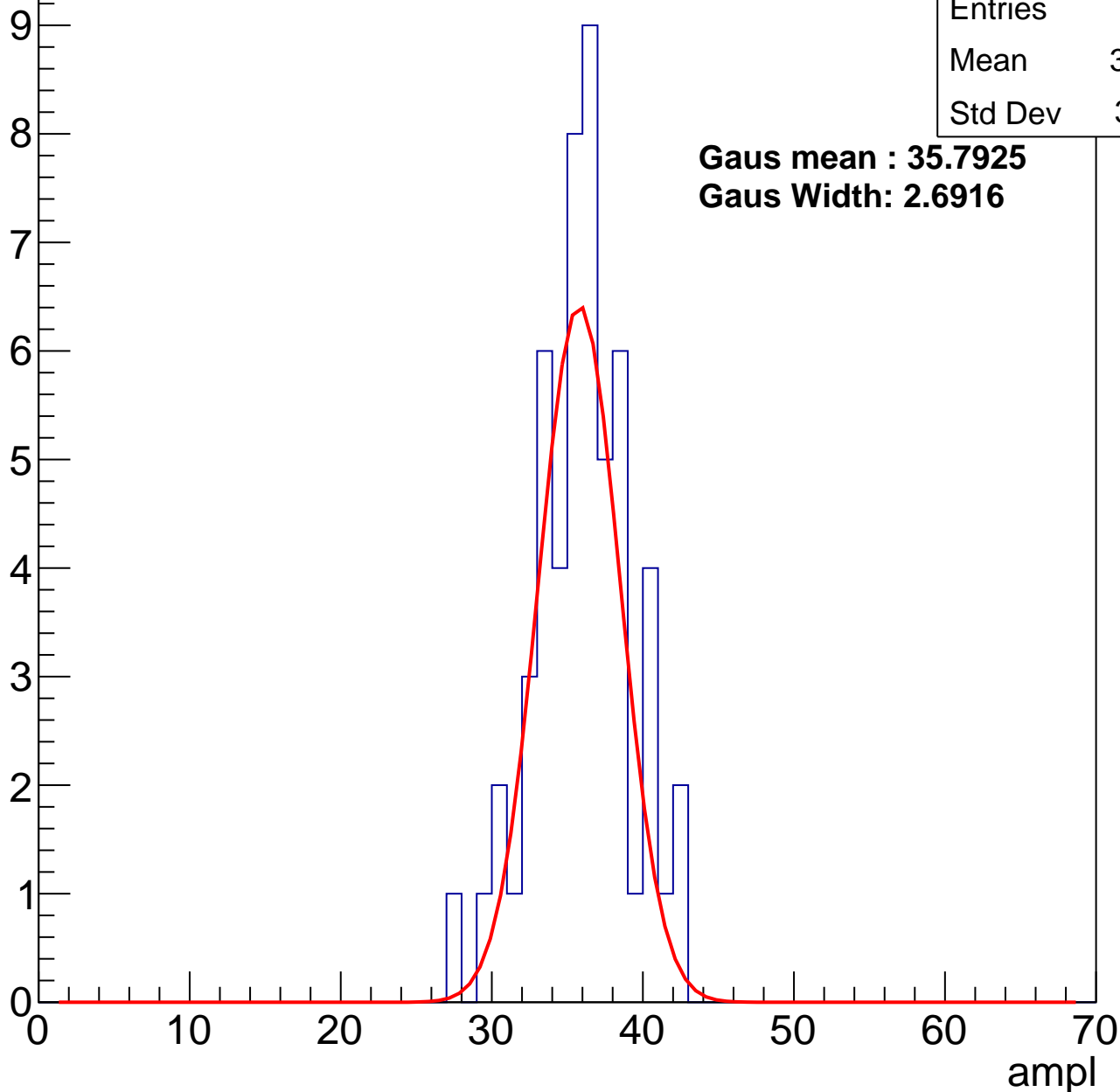
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	35.52
Std Dev	3.161

Gaus mean : 35.7925

Gaus Width: 2.6916



B1L000S, U11-ch127, adc2

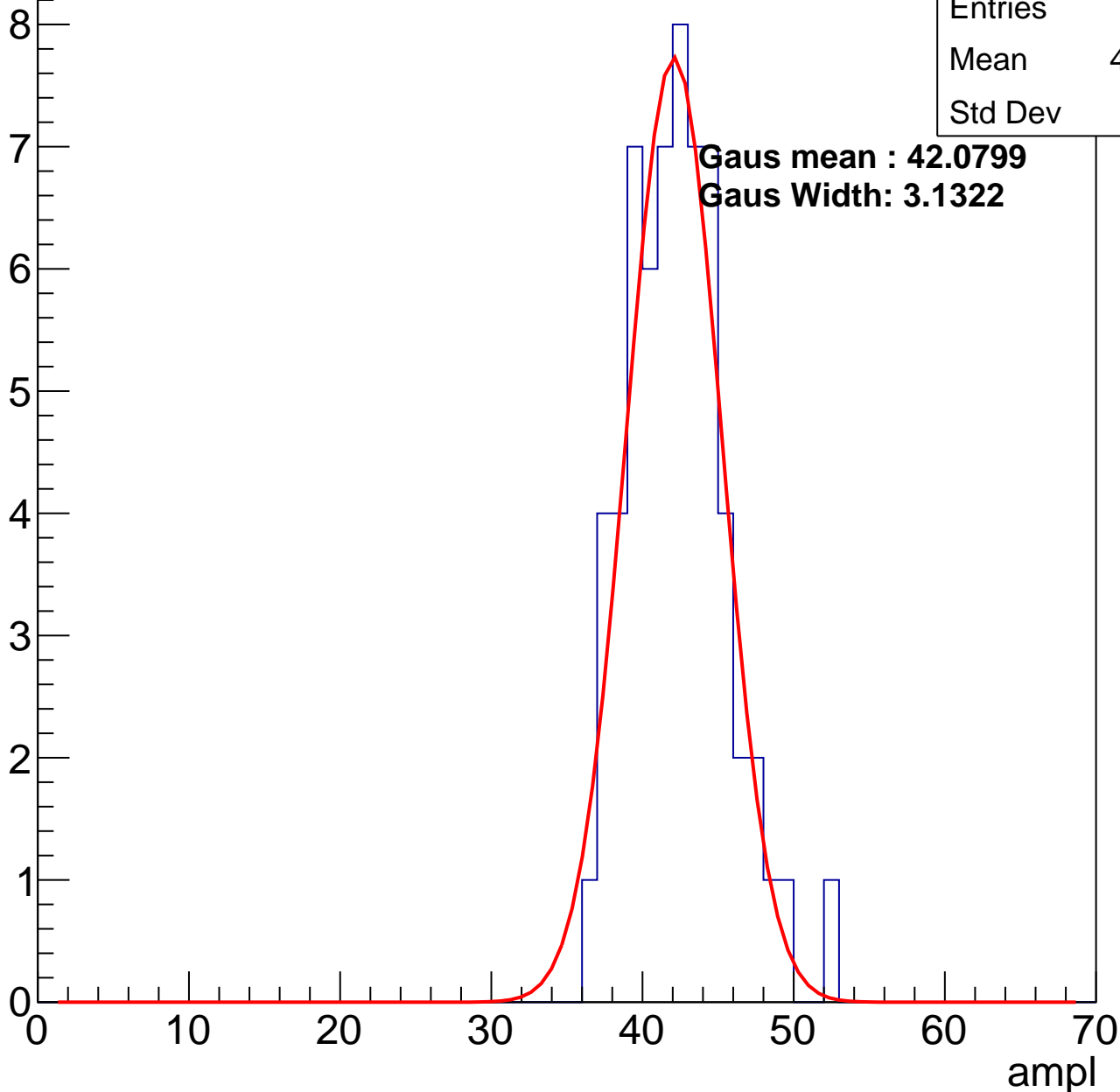
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.87
Std Dev	3.19

Gaus mean : 42.0799

Gaus Width: 3.1322

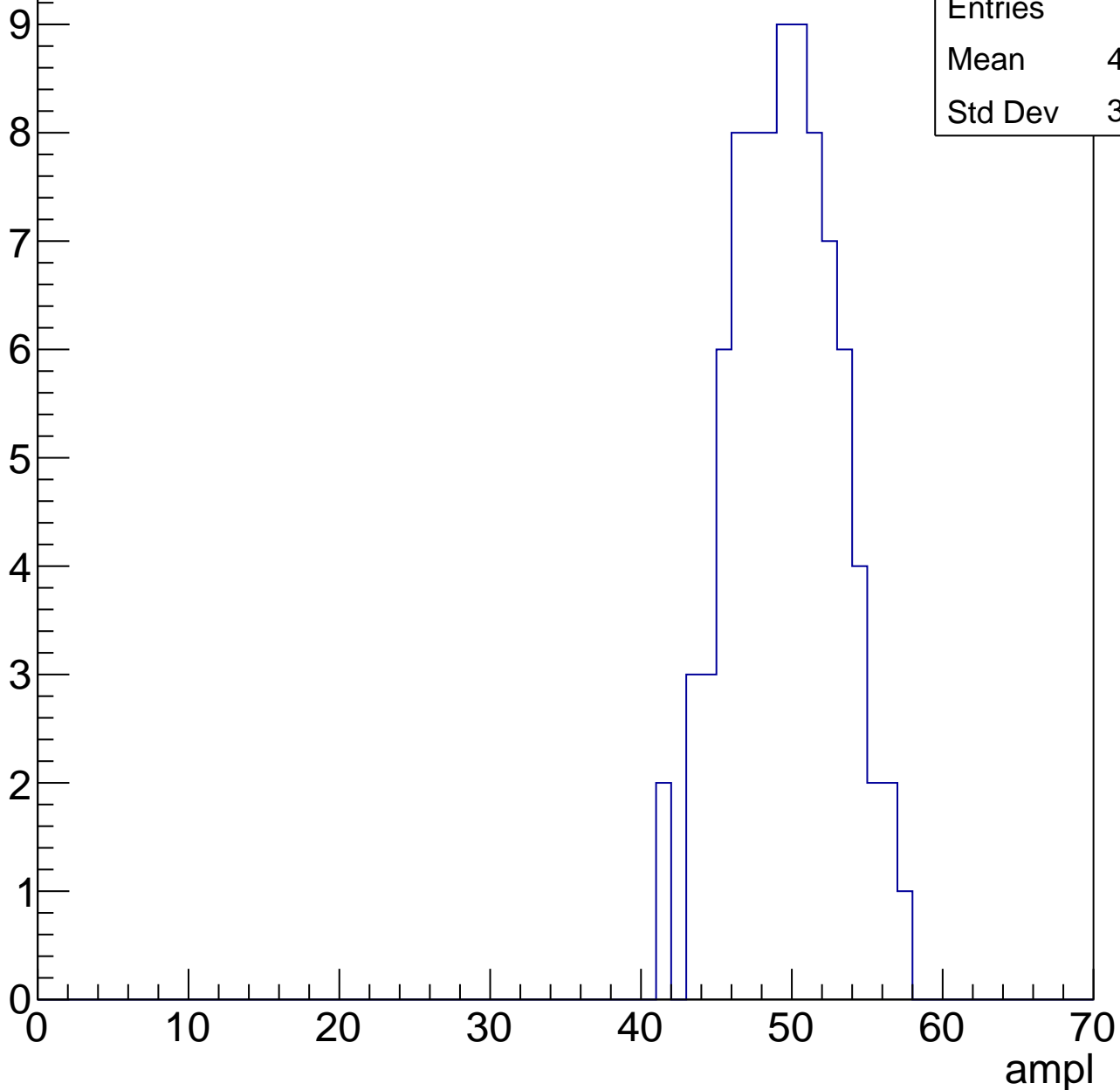


B1L000S, U11-ch127, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	86
Mean	49.03
Std Dev	3.499

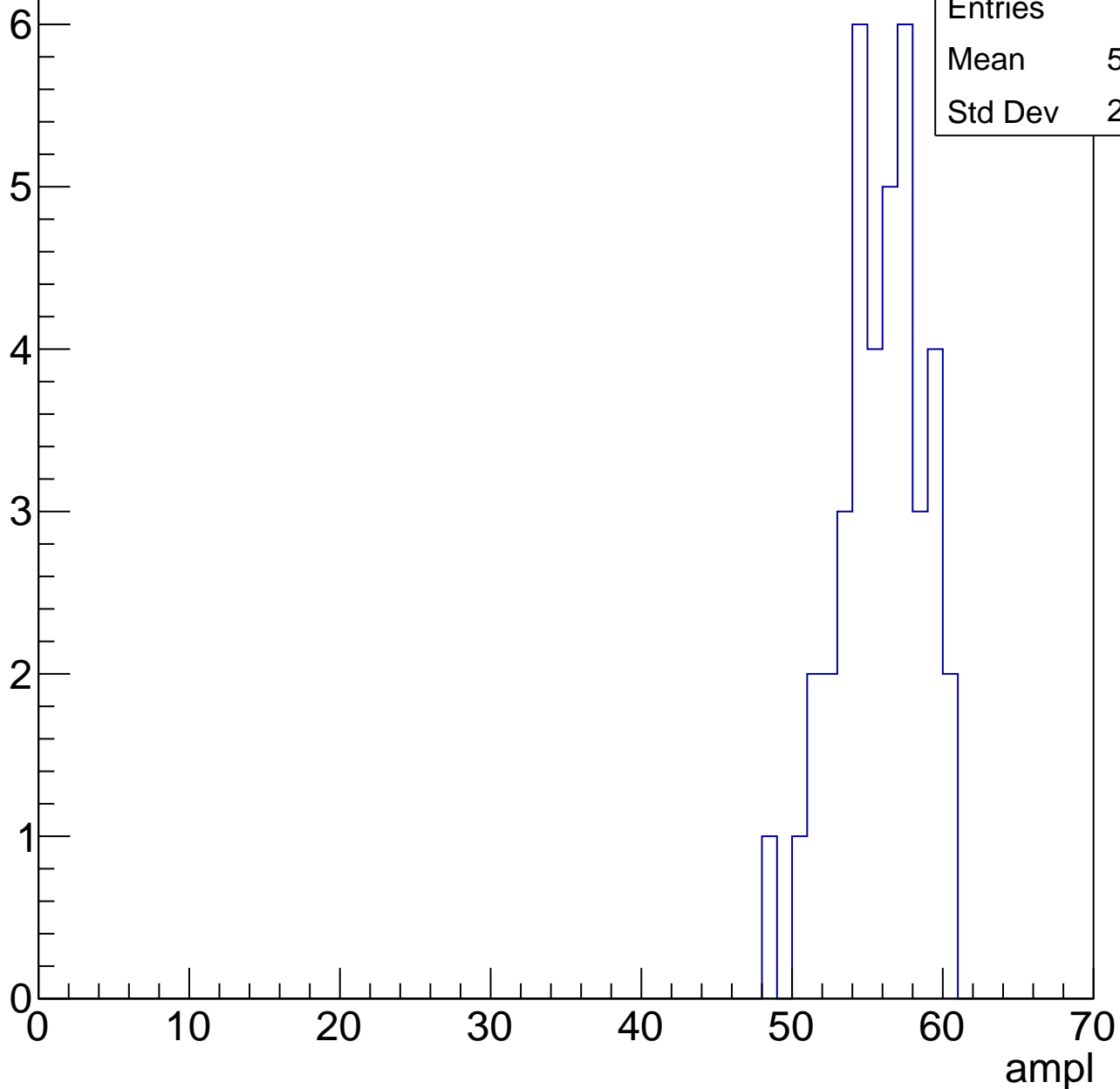


B1L000S, U11-ch127, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	39
Mean	55.36
Std Dev	2.806

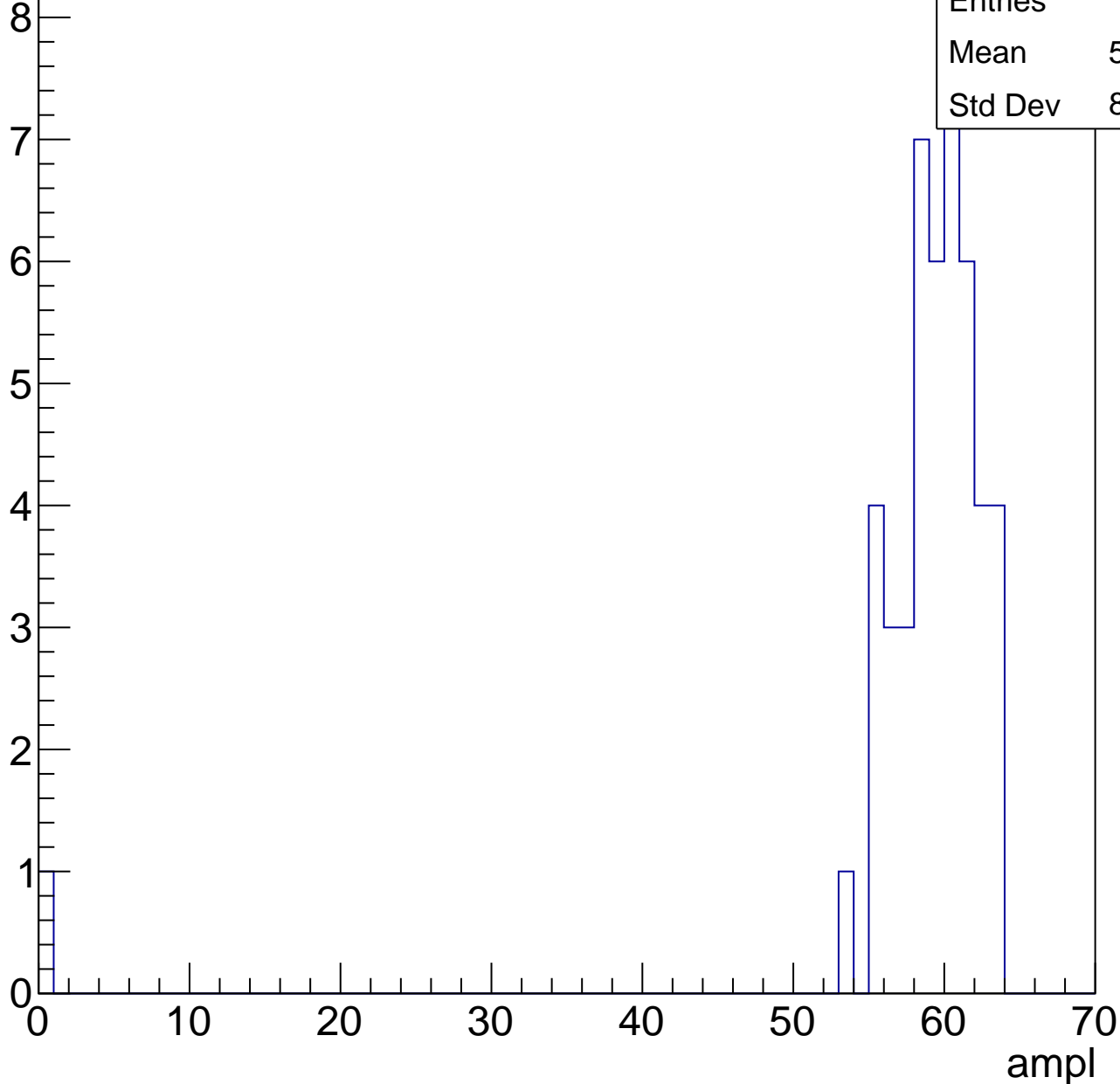


B1L000S, U11-ch127, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	57.83
Std Dev	8.866

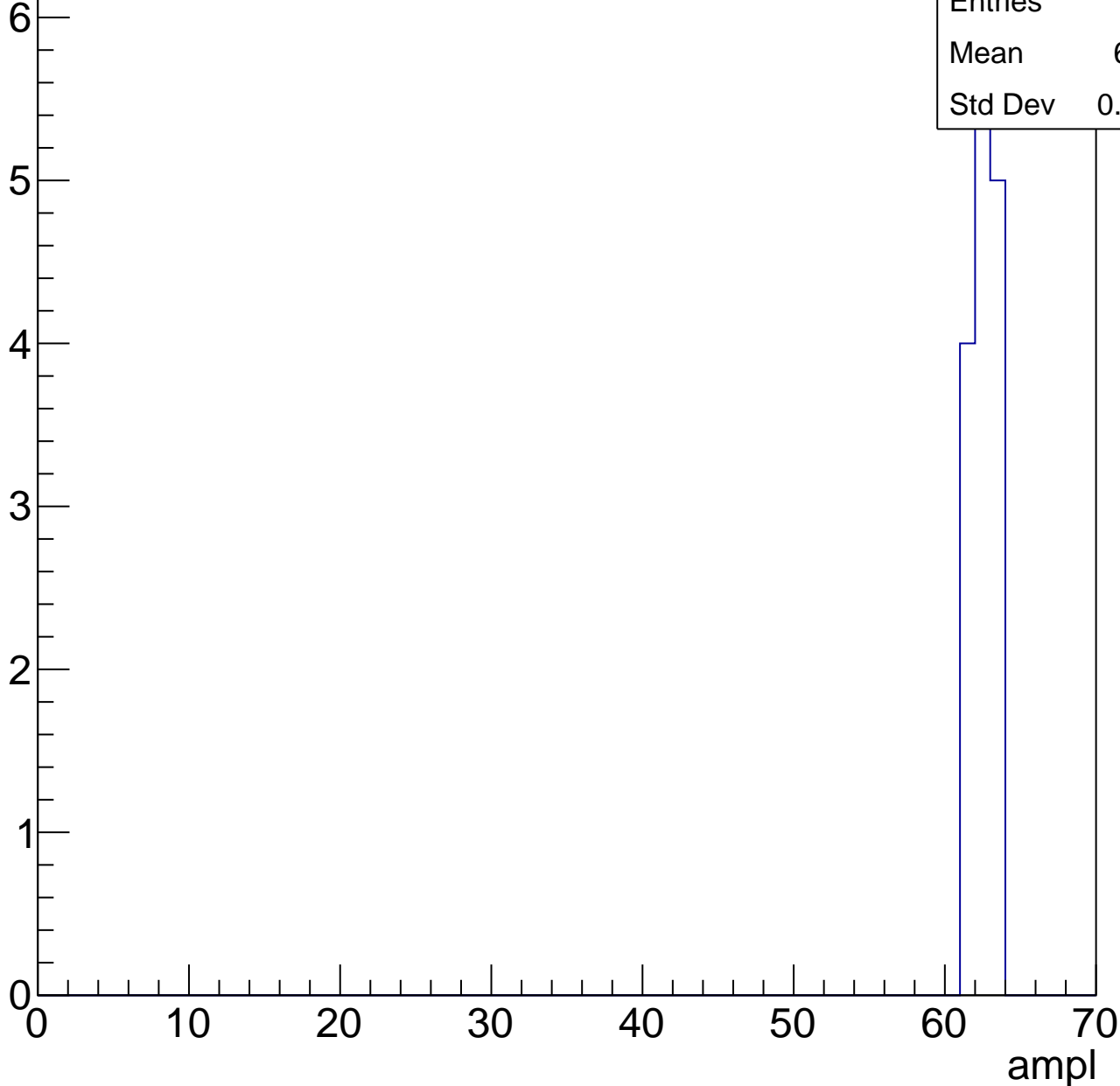


B1L000S, U11-ch127, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	62.07
Std Dev	0.7717



B1L000S, U11-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U11-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

