

B0L102S, U14-ch0, adc0

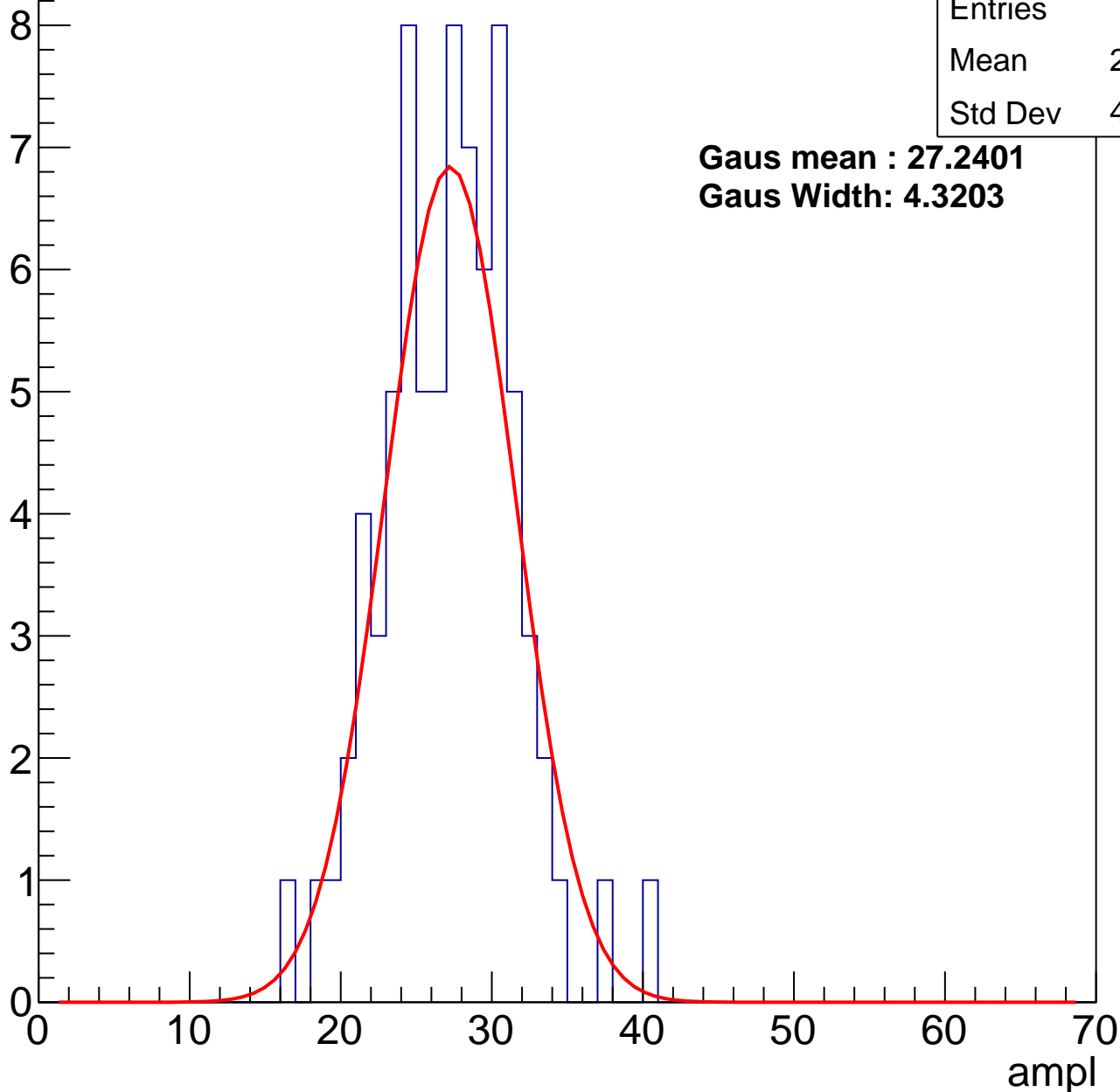
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	26.74
Std Dev	4.268

Gaus mean : 27.2401

Gaus Width: 4.3203



B0L102S, U14-ch0, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	33.81
Std Dev	3.58

Gaus mean : 34.7760

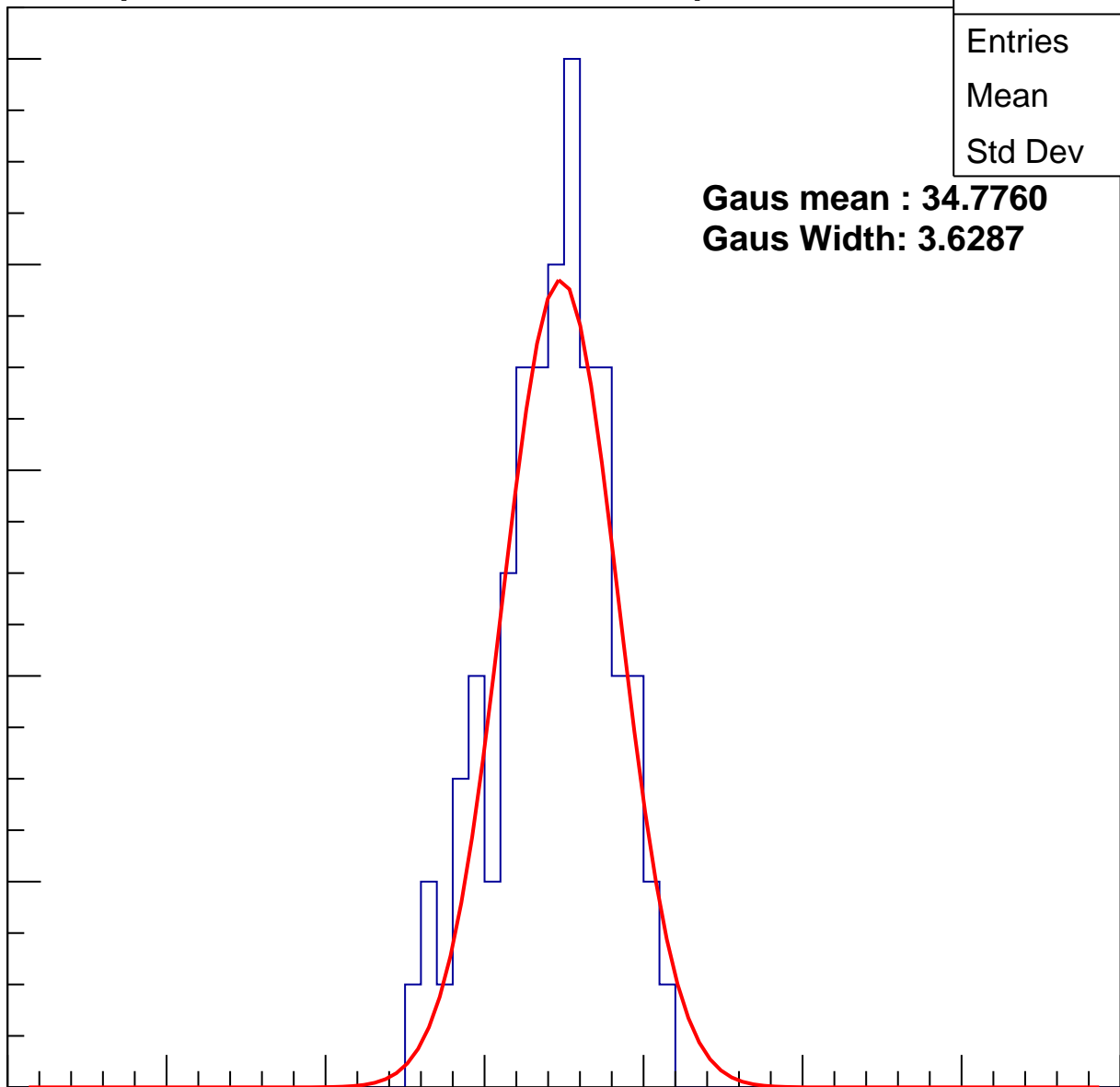
Gaus Width: 3.6287

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch0, adc2

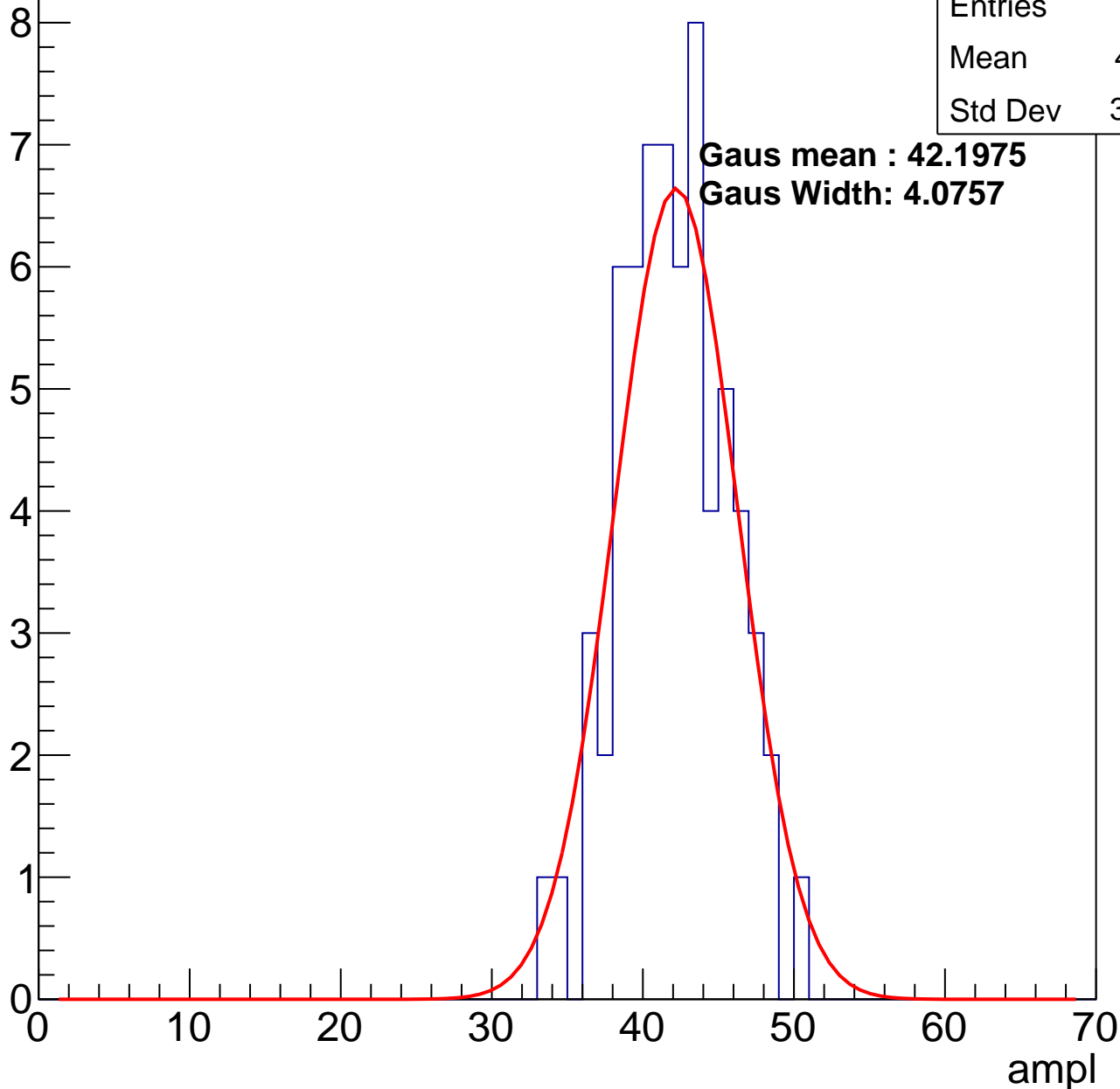
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	41.61
Std Dev	3.529

Gaus mean : 42.1975

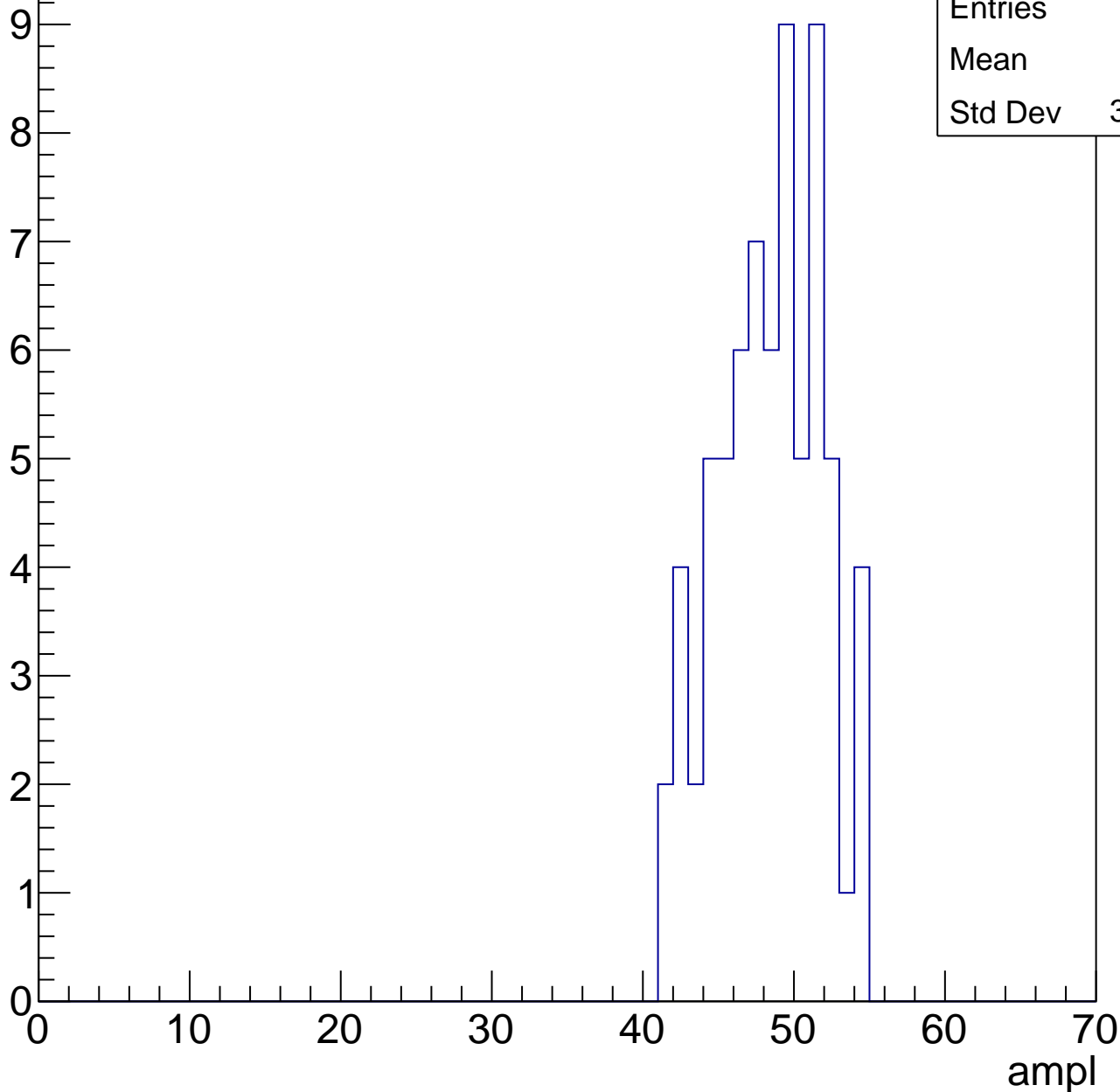
Gaus Width: 4.0757



B0L102S, U14-ch0, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



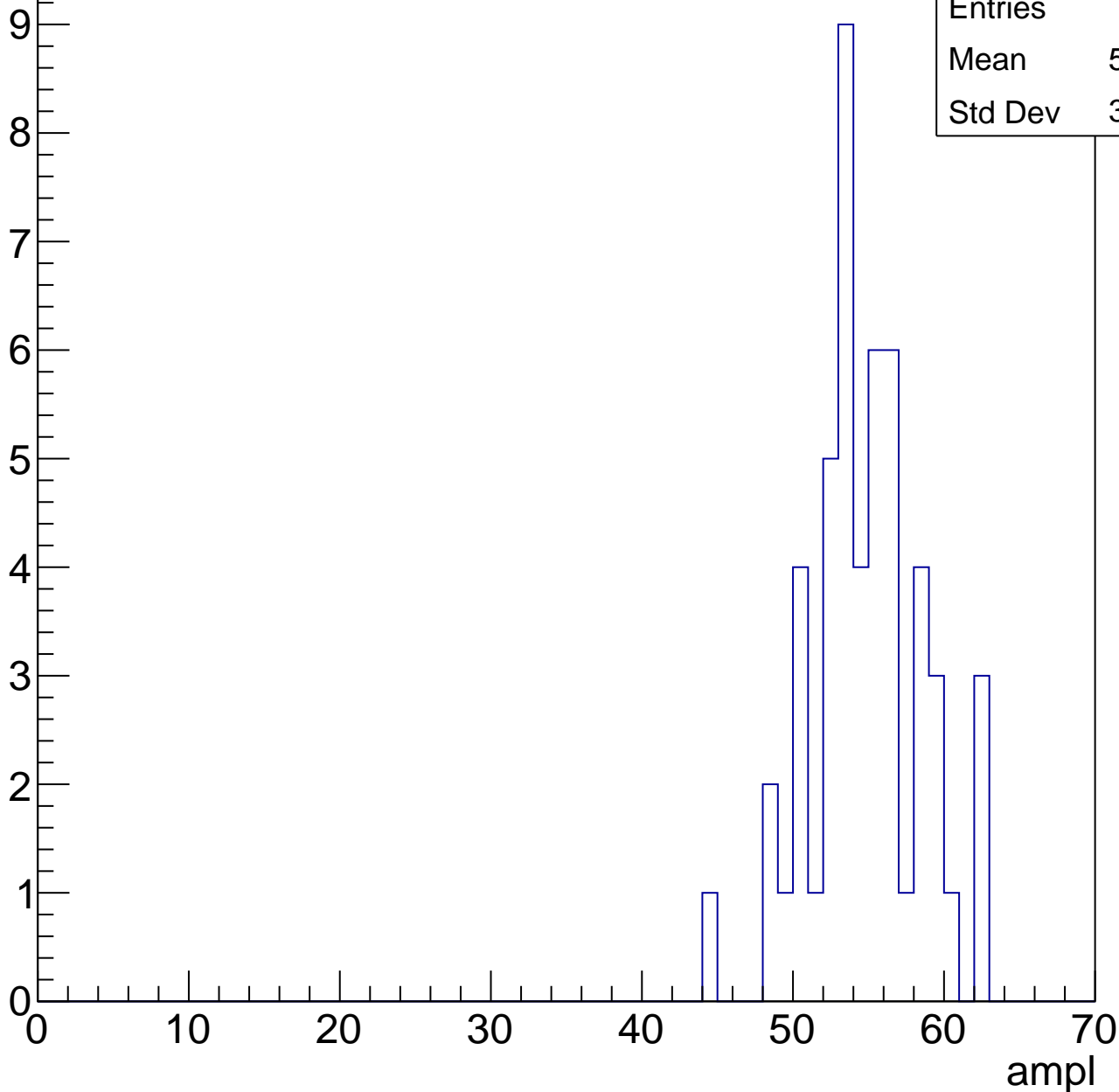
Entries	70
Mean	47.9
Std Dev	3.394

B0L102S, U14-ch0, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	54.33
Std Dev	3.703



B0L102S, U14-ch0, adc5

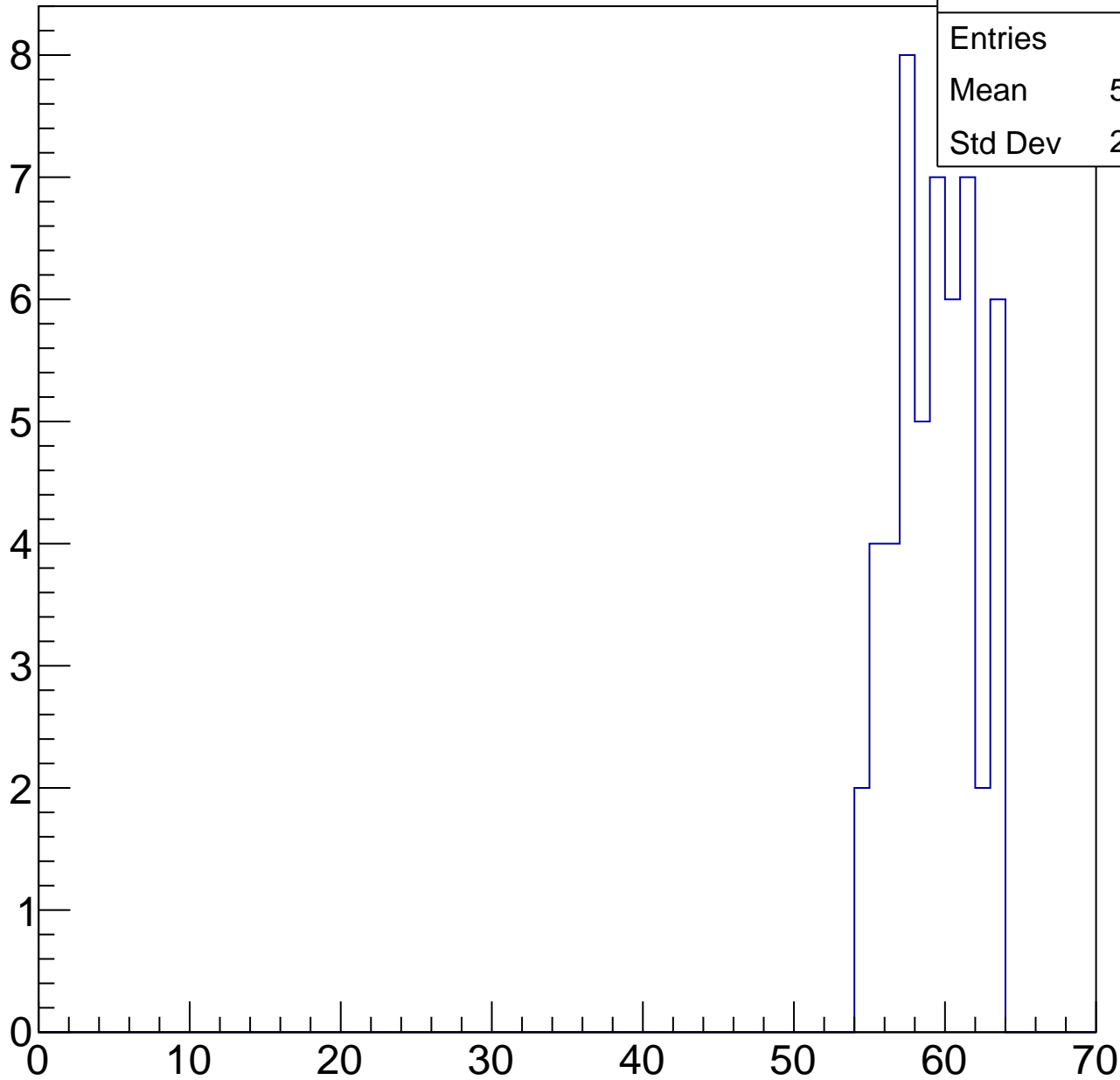
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	51
Mean	58.82
Std Dev	2.557

ampl

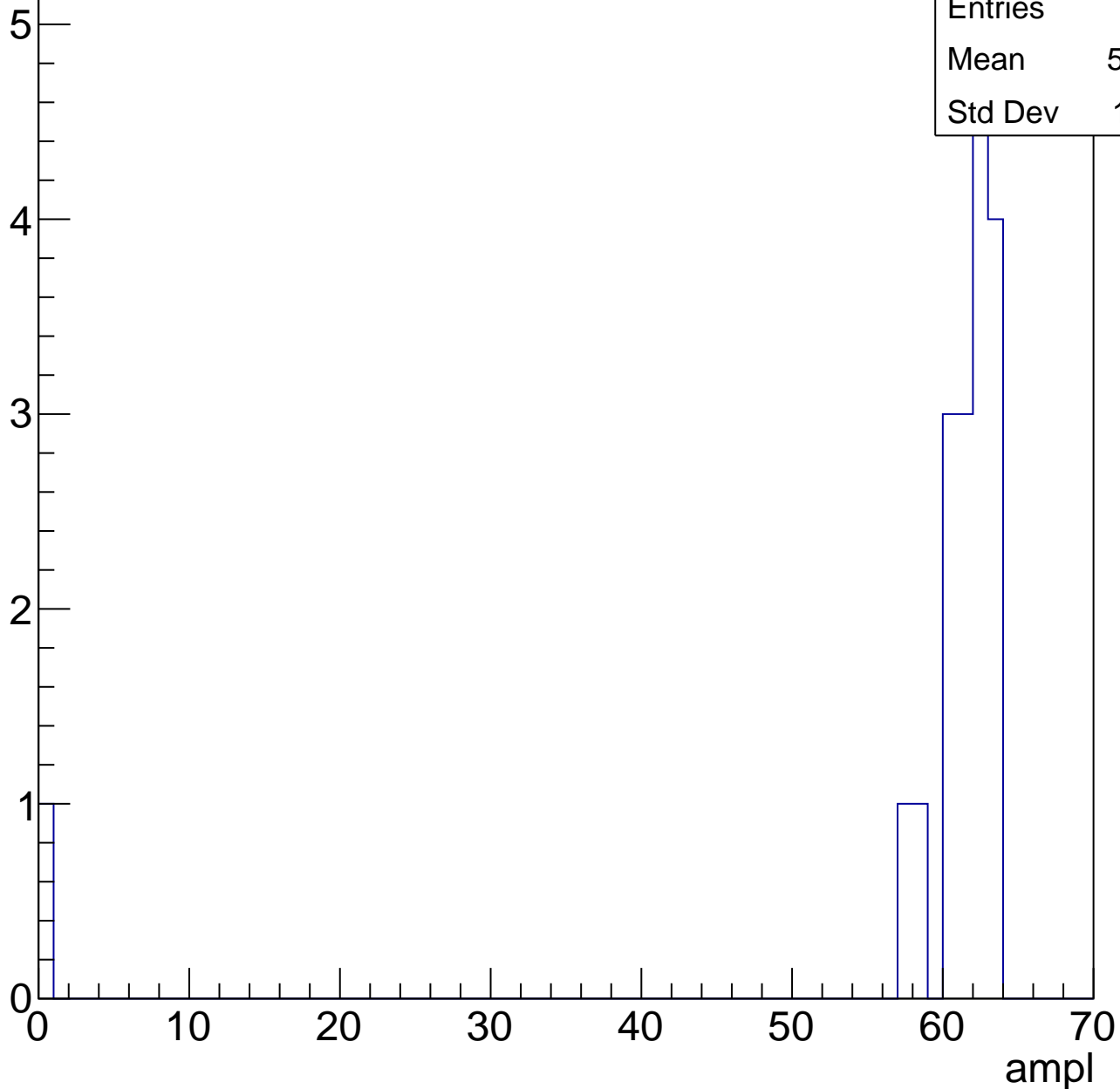


B0L102S, U14-ch0, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	18
Mean	57.78
Std Dev	14.11



B0L102S, U14-ch0, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch1, adc0

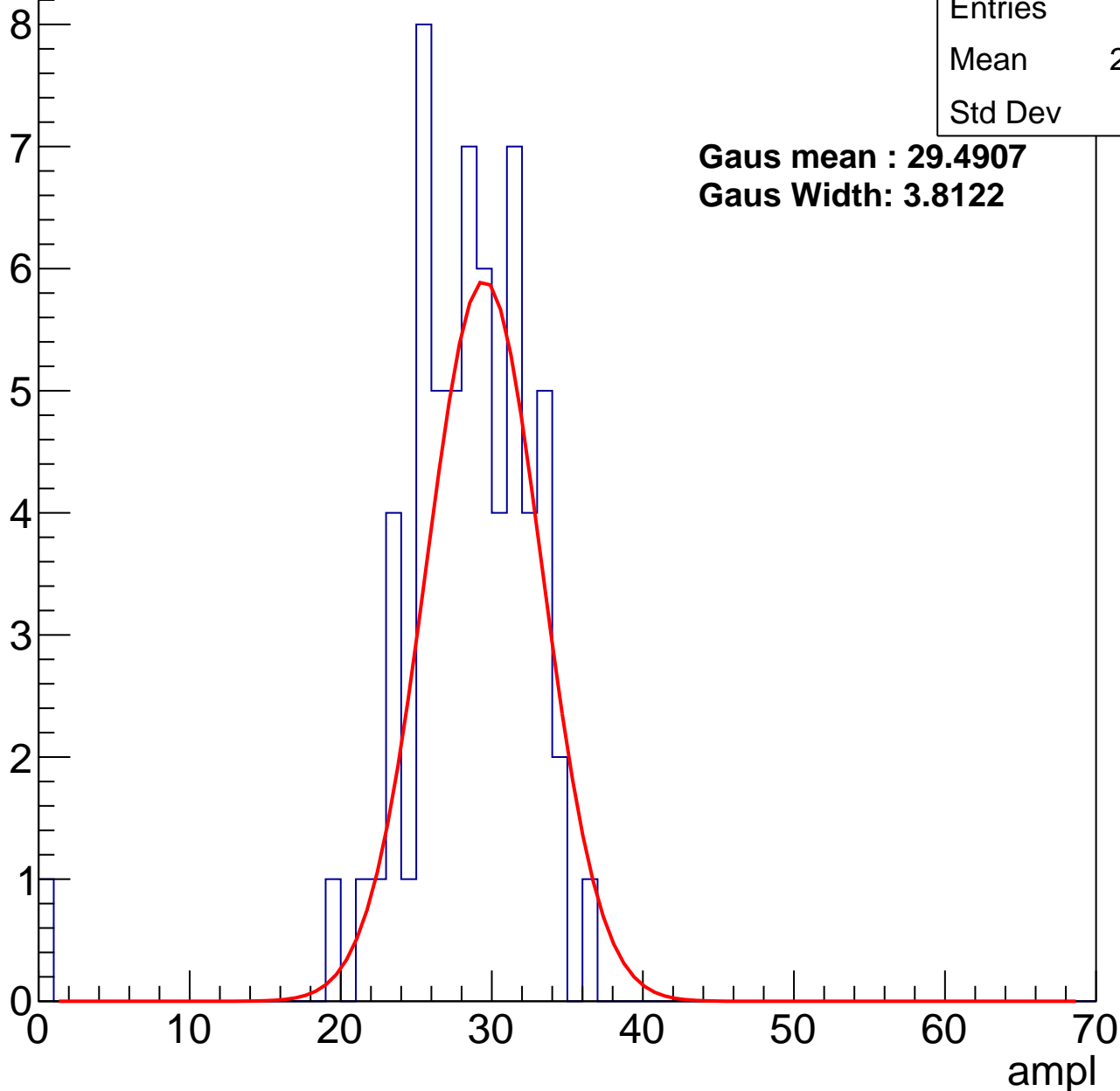
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	27.73
Std Dev	4.99

Gaus mean : 29.4907

Gaus Width: 3.8122



B0L102S, U14-ch1, adc1

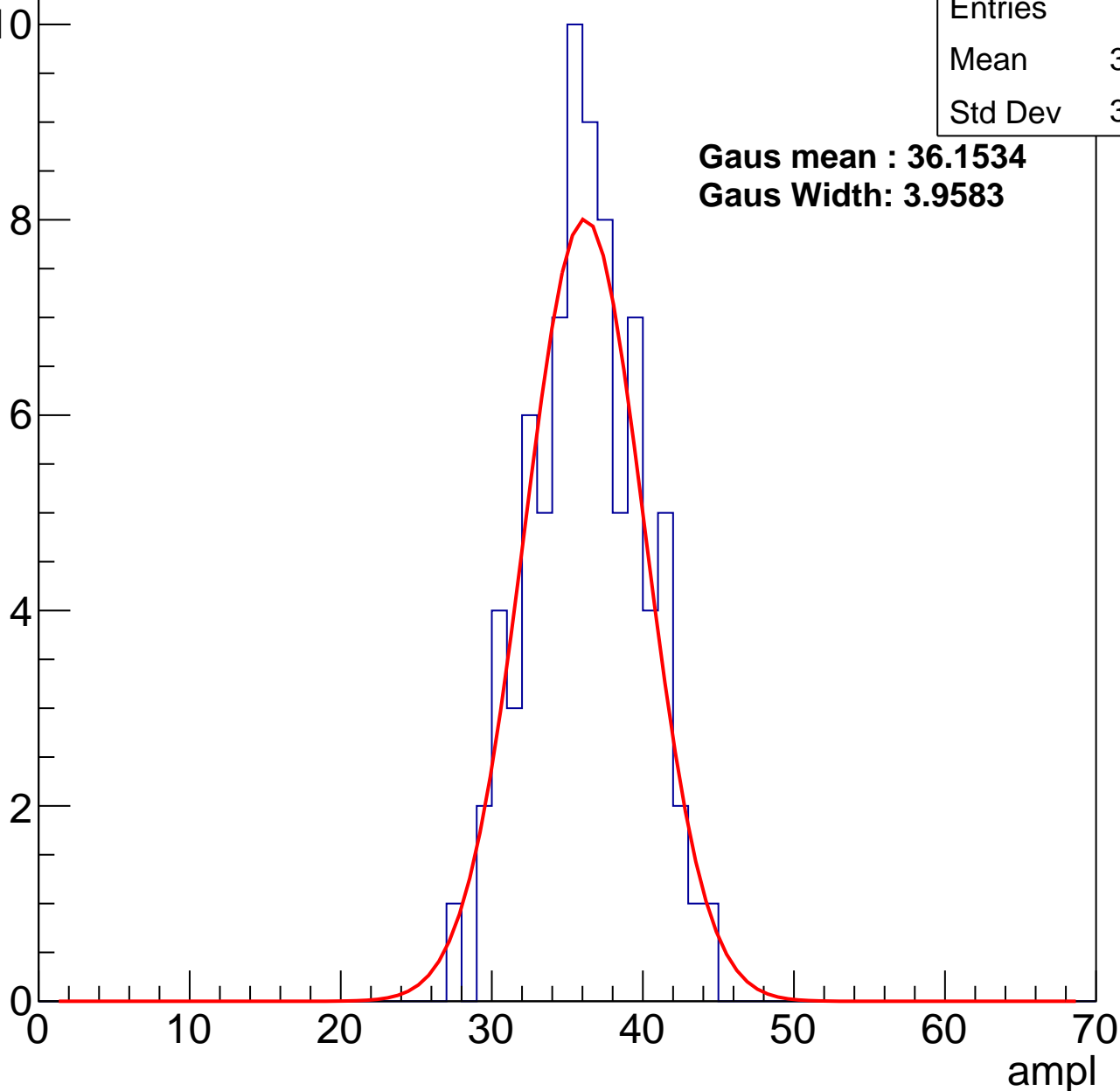
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	35.77
Std Dev	3.602

Gaus mean : 36.1534

Gaus Width: 3.9583



B0L102S, U14-ch1, adc2

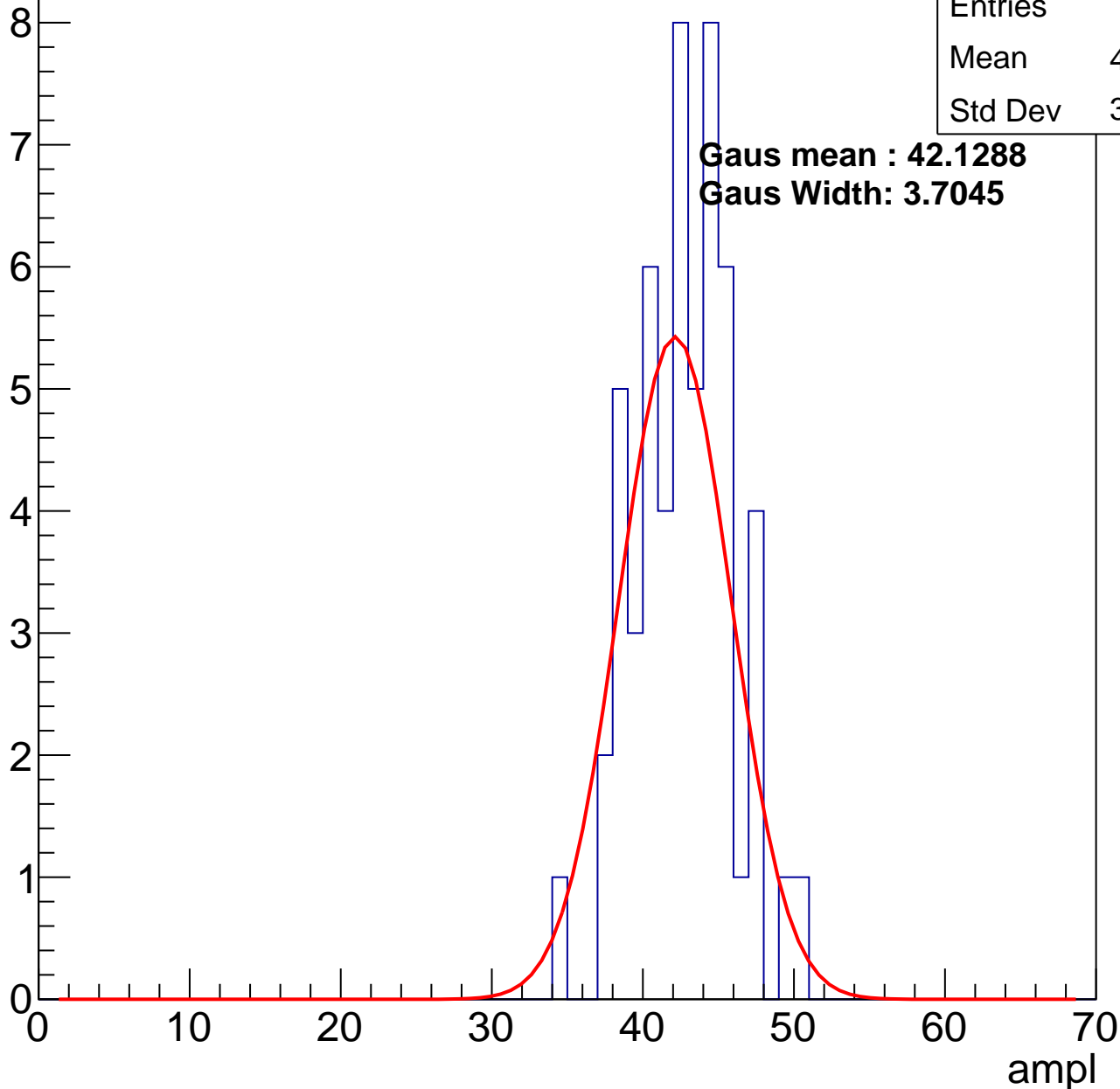
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	42.27
Std Dev	3.205

Gaus mean : 42.1288

Gaus Width: 3.7045

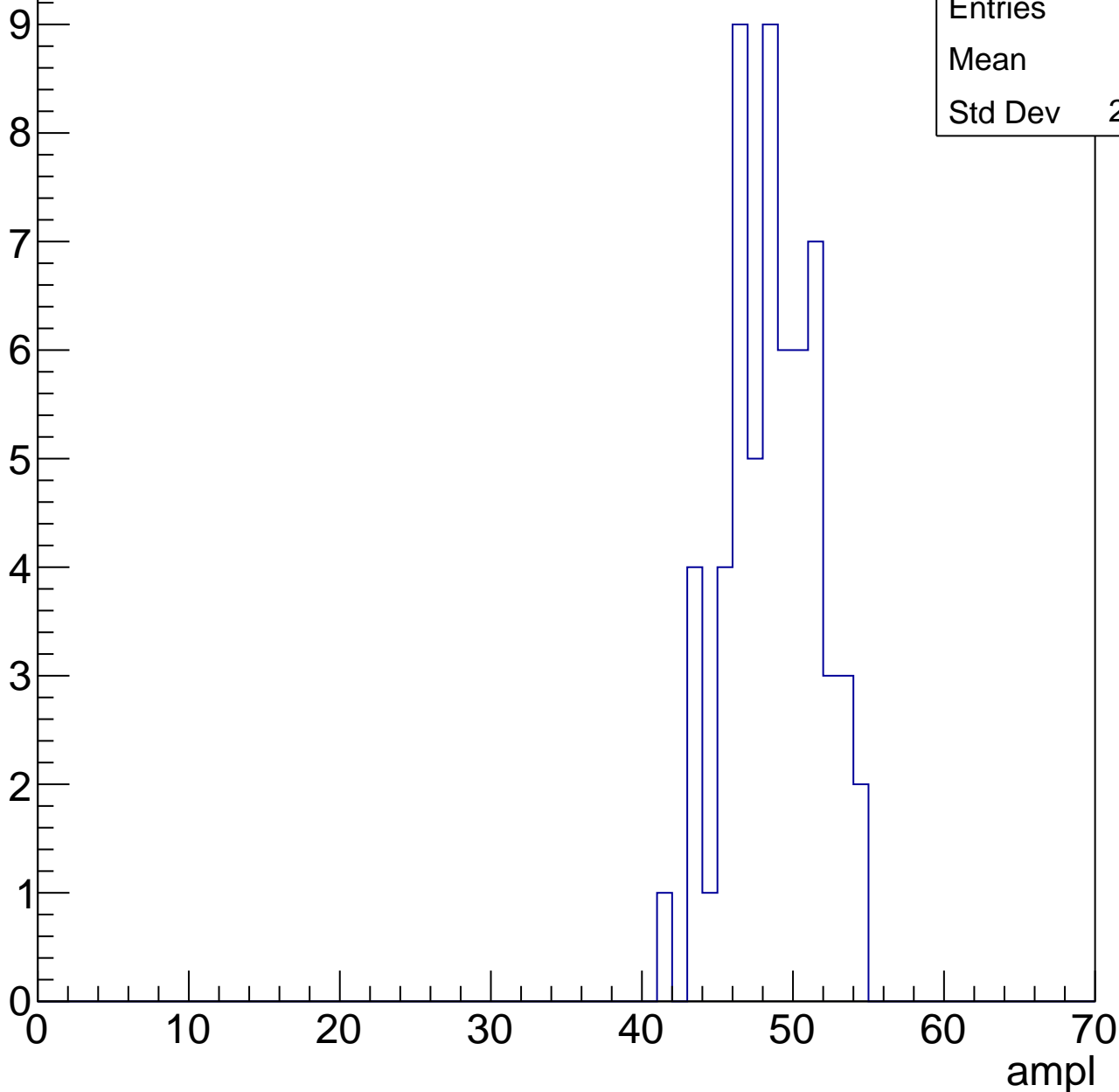


B0L102S, U14-ch1, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	48.2
Std Dev	2.965

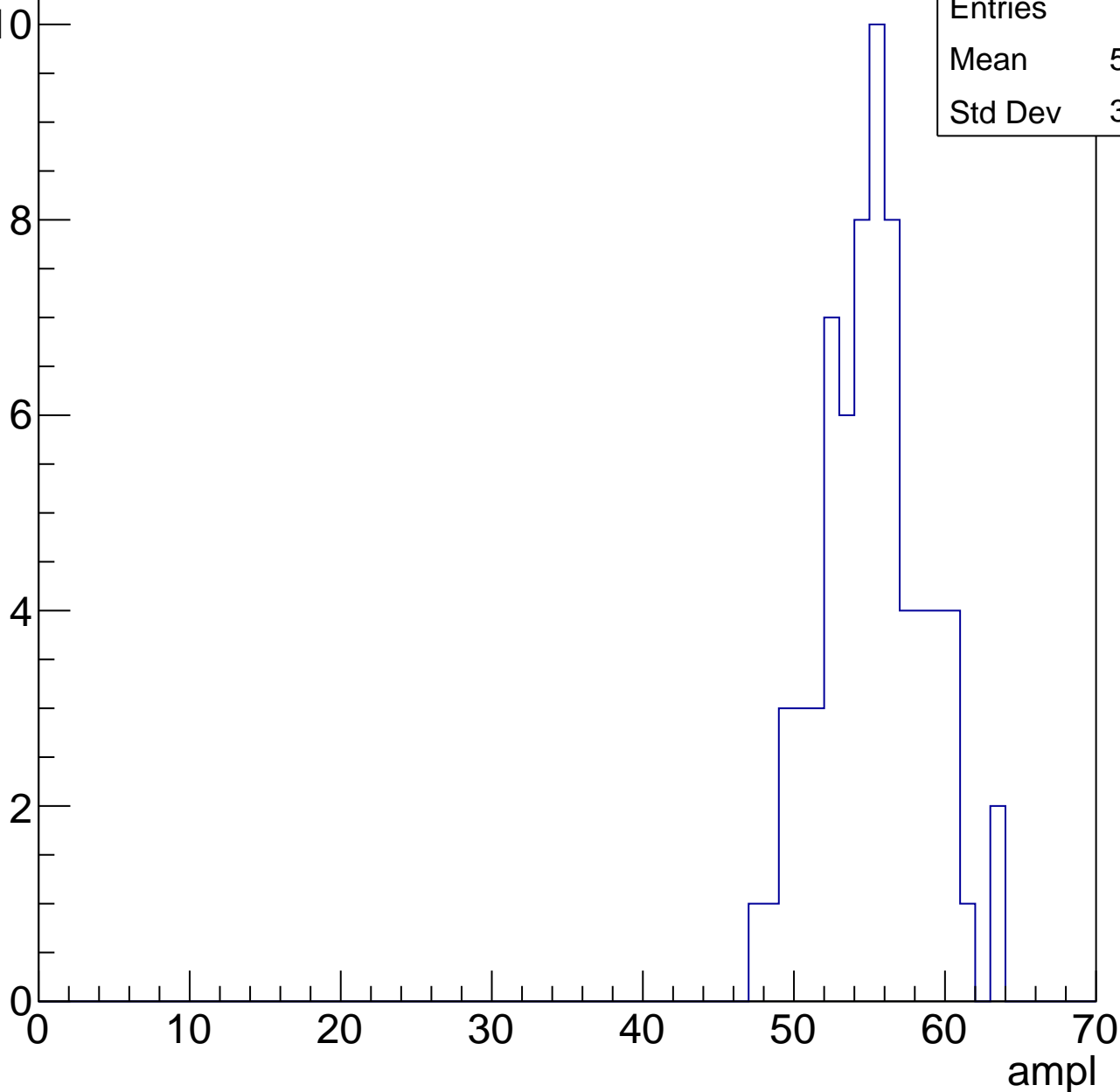


B0L102S, U14-ch1, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	54.78
Std Dev	3.455

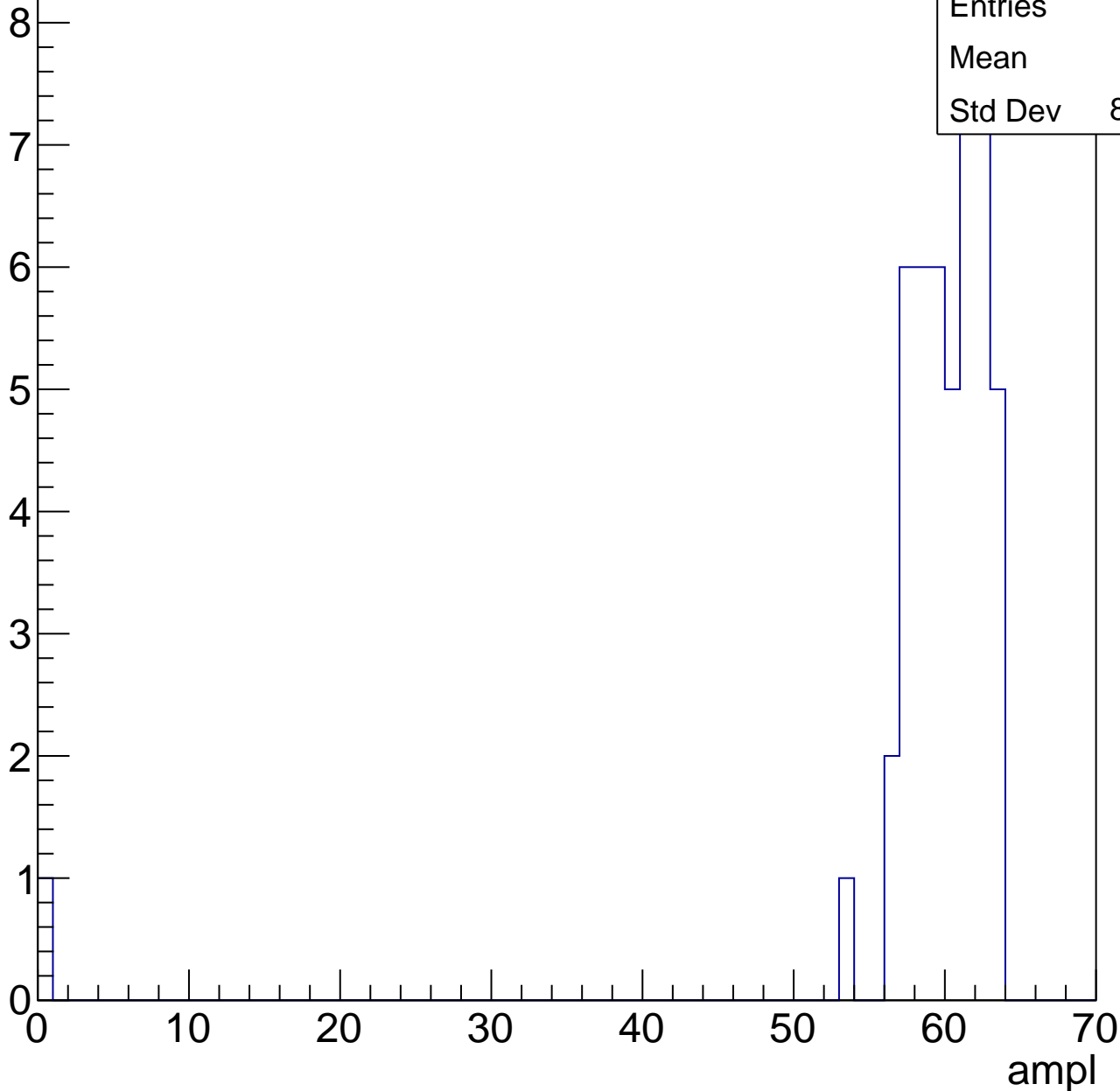


B0L102S, U14-ch1, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	58.5
Std Dev	8.829



B0L102S, U14-ch1, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch1, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch2, adc0

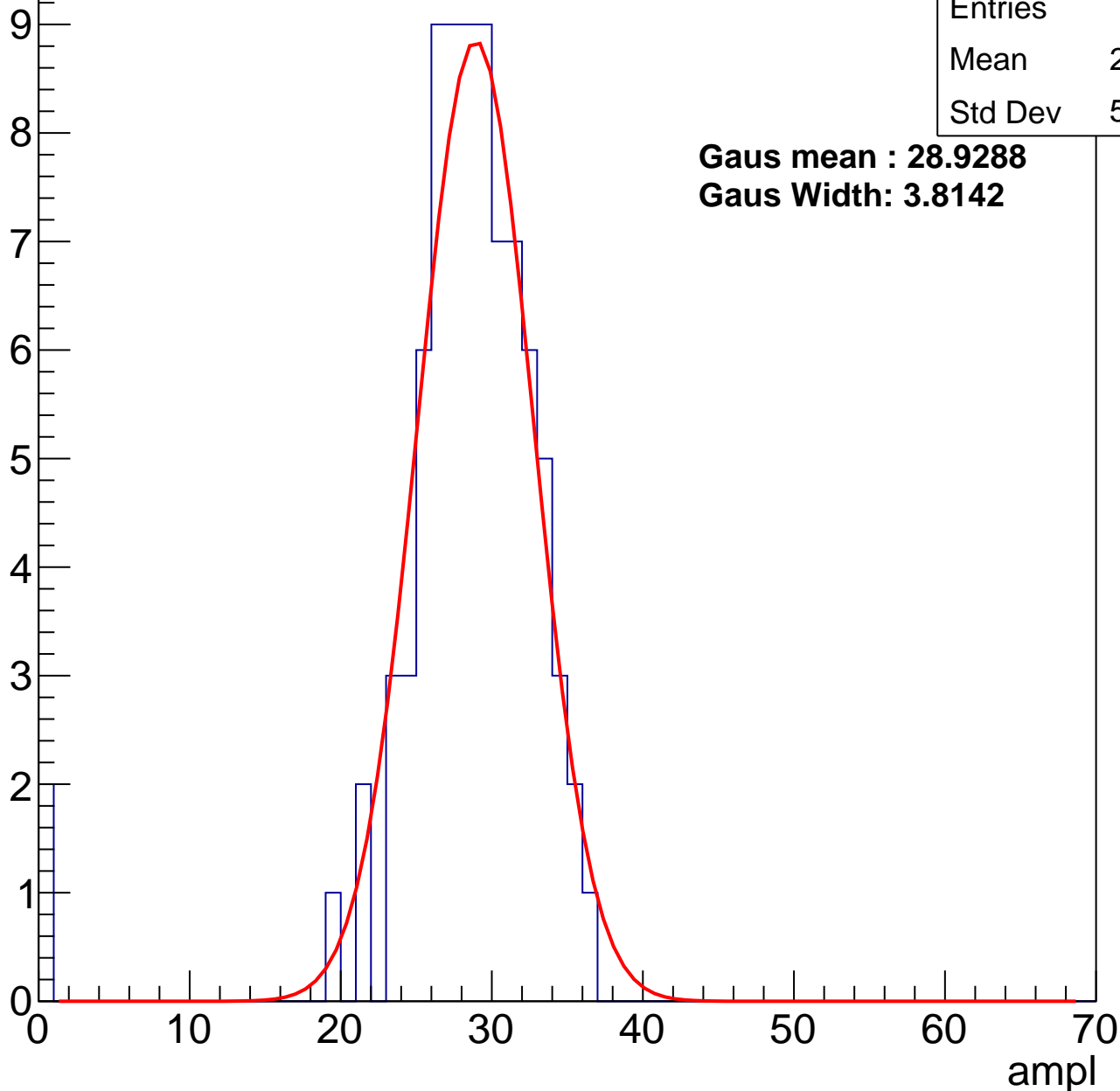
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	27.79
Std Dev	5.516

Gaus mean : 28.9288

Gaus Width: 3.8142



B0L102S, U14-ch2, adc1

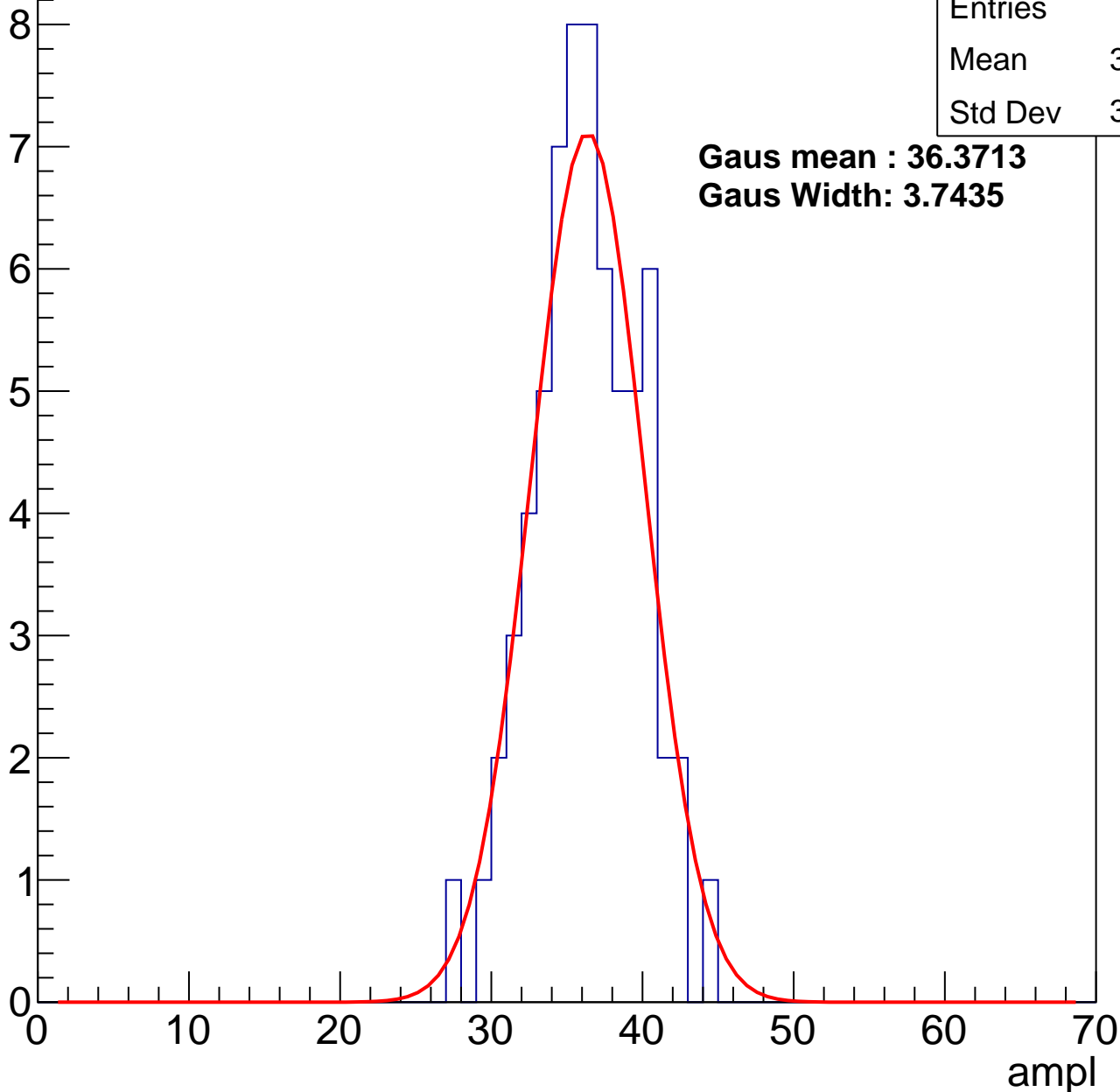
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.83
Std Dev	3.423

Gaus mean : 36.3713

Gaus Width: 3.7435



B0L102S, U14-ch2, adc2

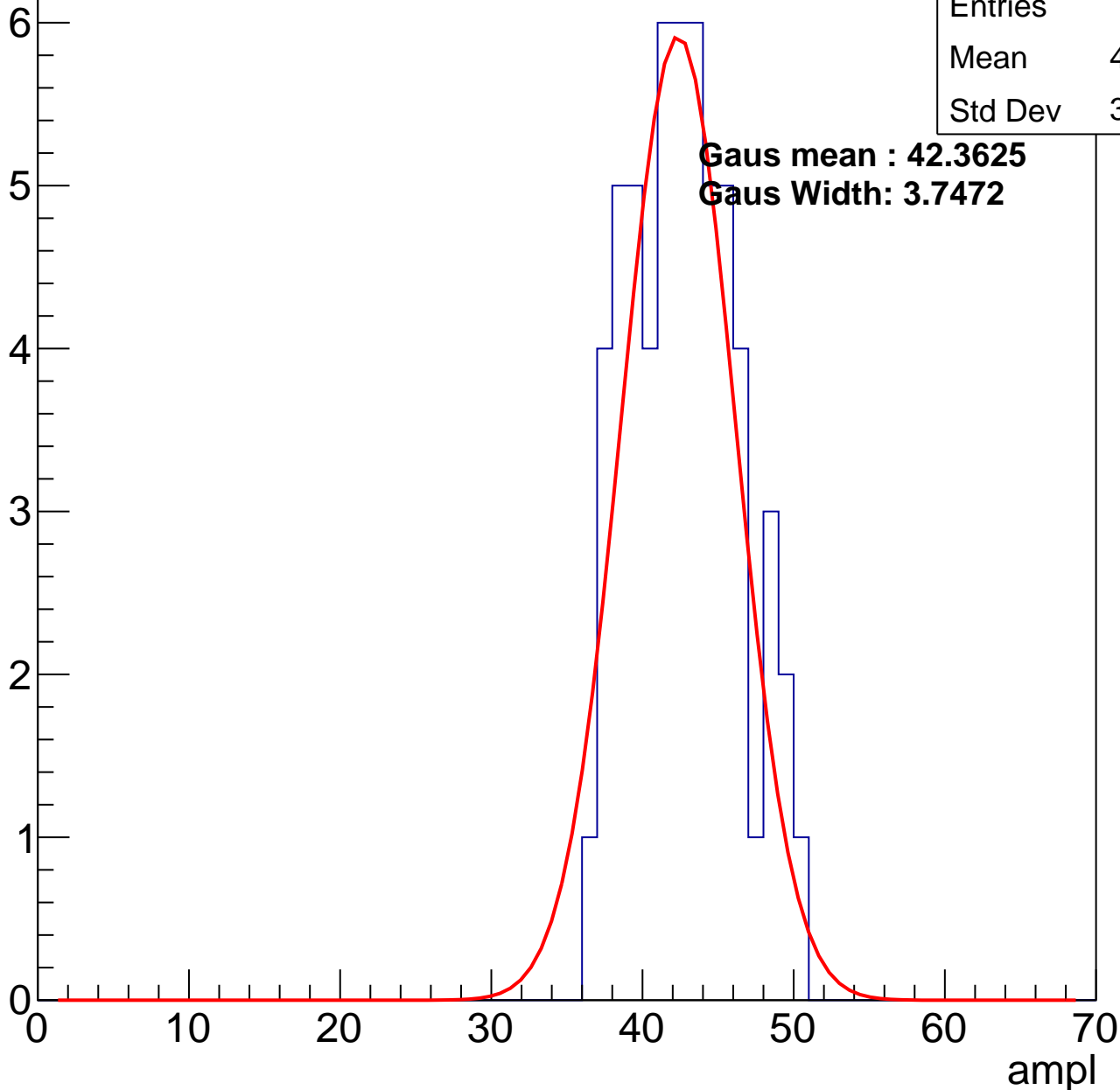
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.29
Std Dev	3.494

Gaus mean : 42.3625

Gaus Width: 3.7472

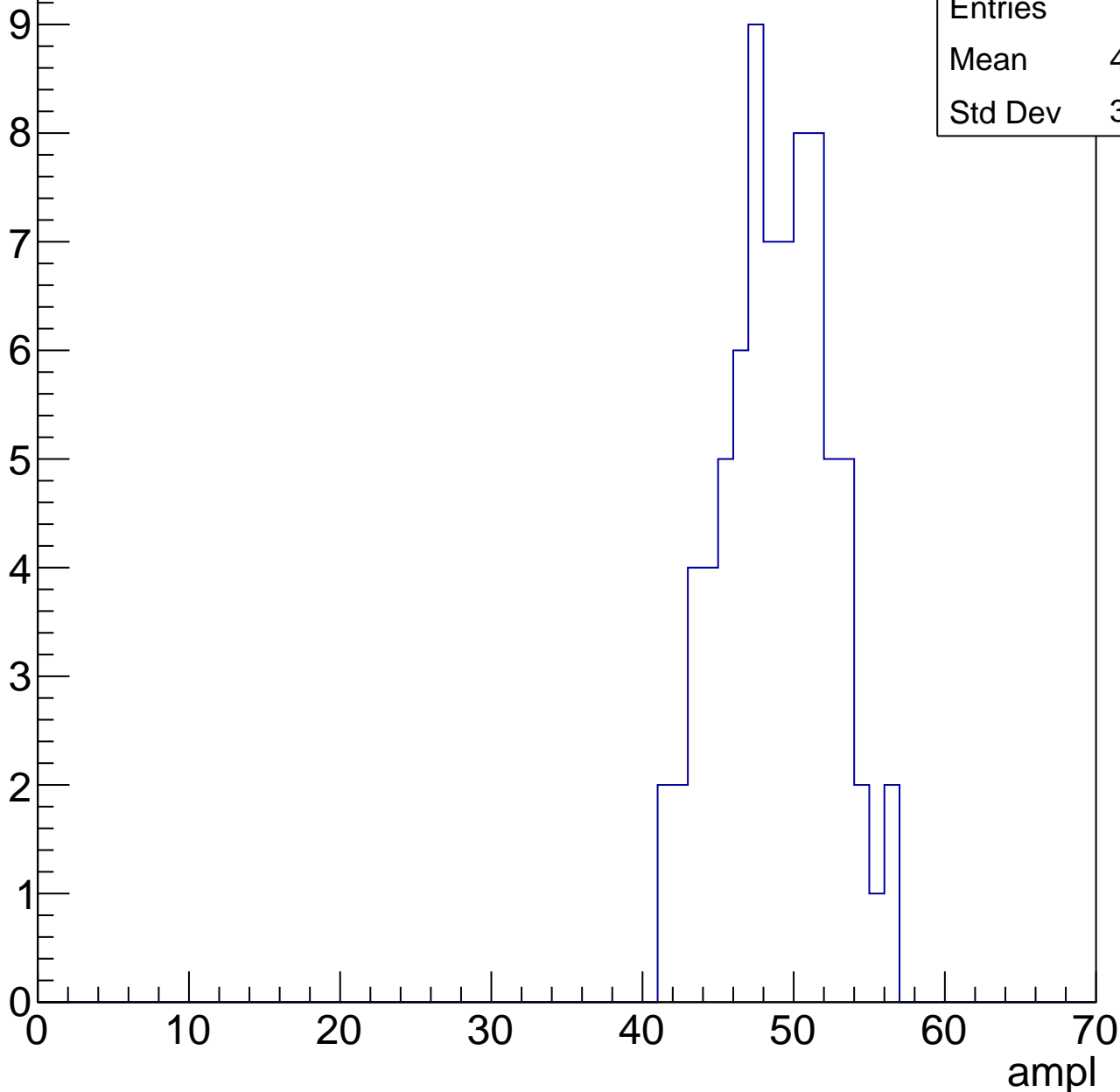


B0L102S, U14-ch2, adc3

calib_packv5_042523_0143.root, FC#12, port B1

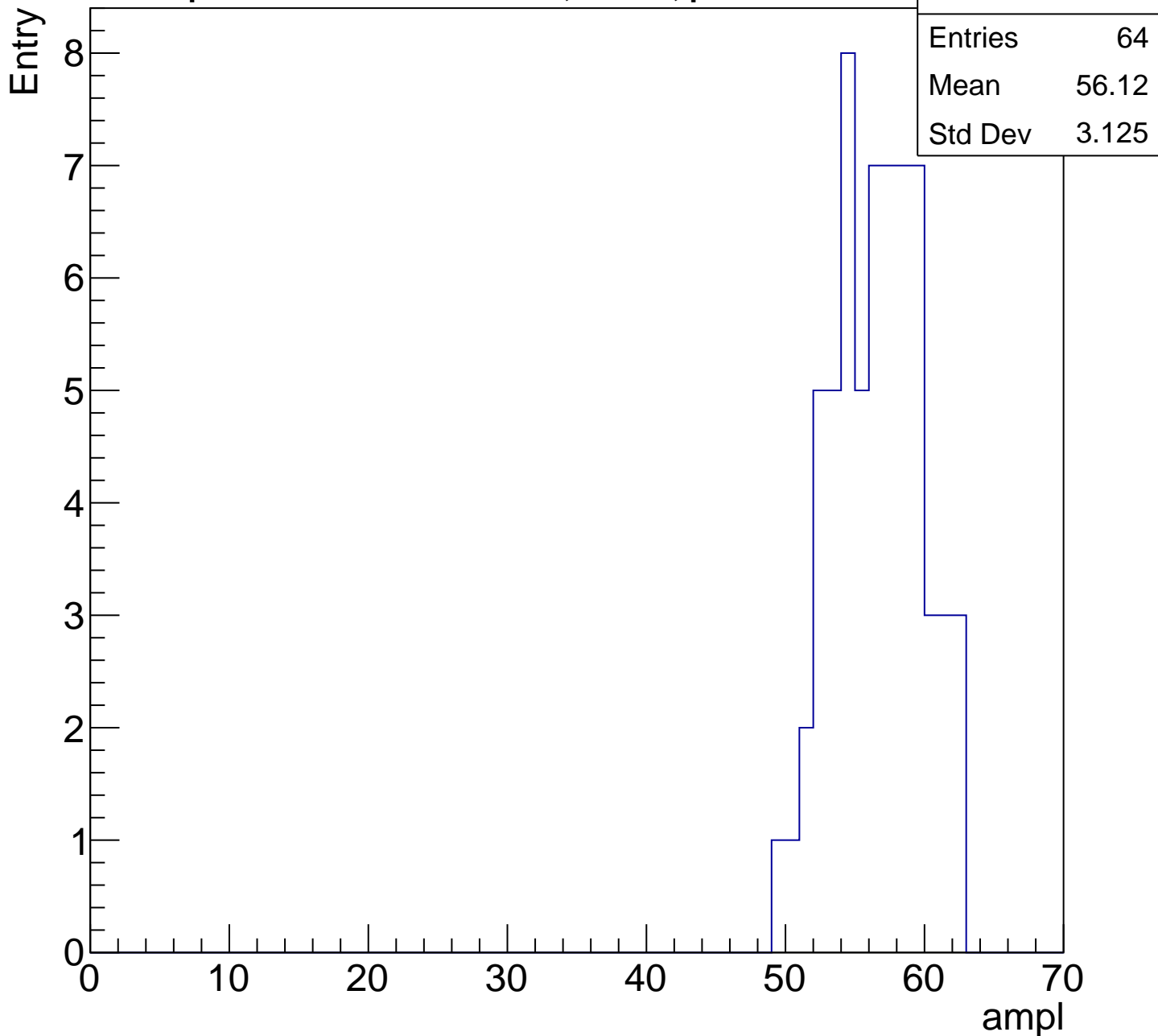
Entry

Entries	77
Mean	48.38
Std Dev	3.542



B0L102S, U14-ch2, adc4

calib_packv5_042523_0143.root, FC#12, port B1

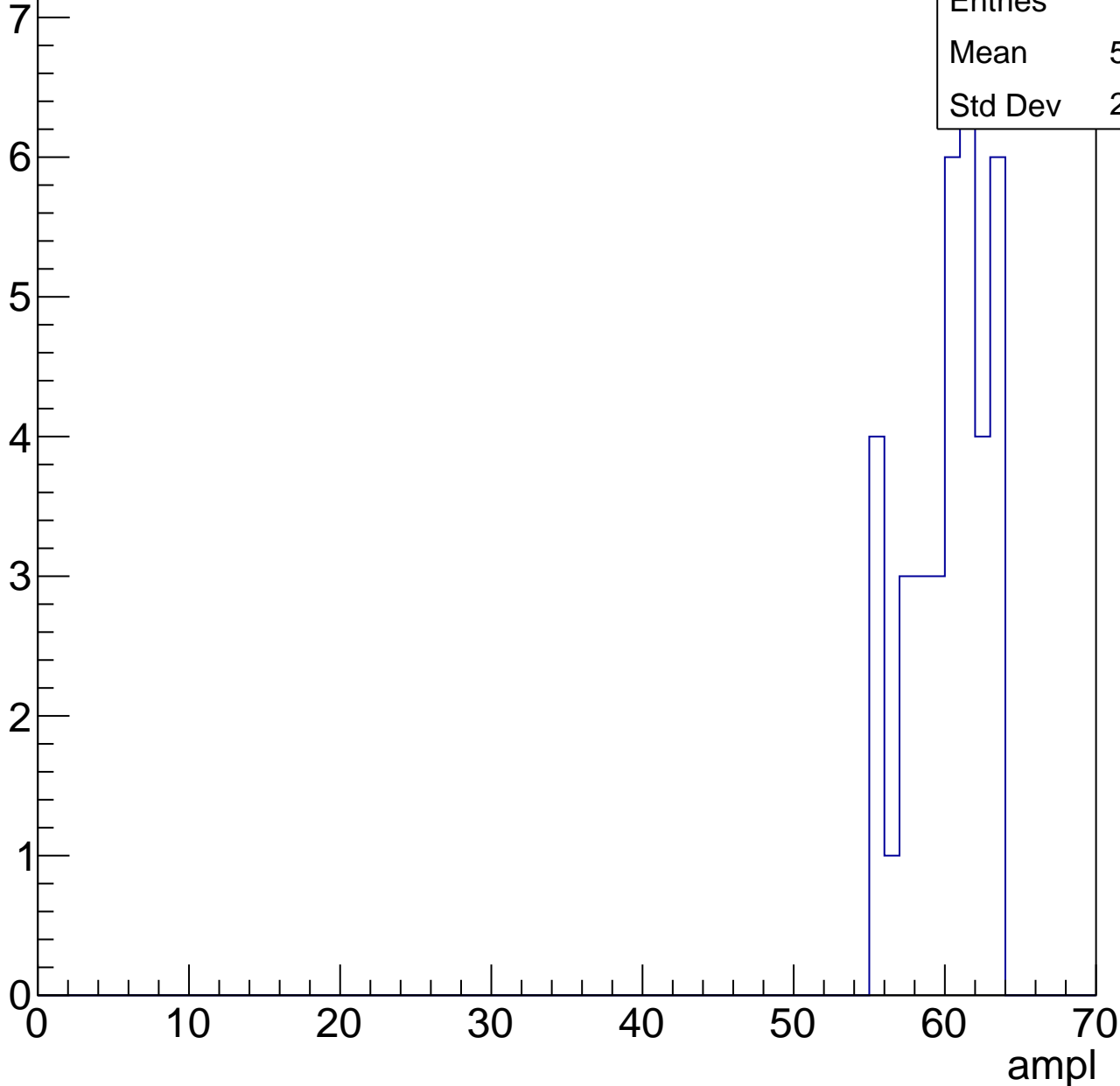


B0L102S, U14-ch2, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

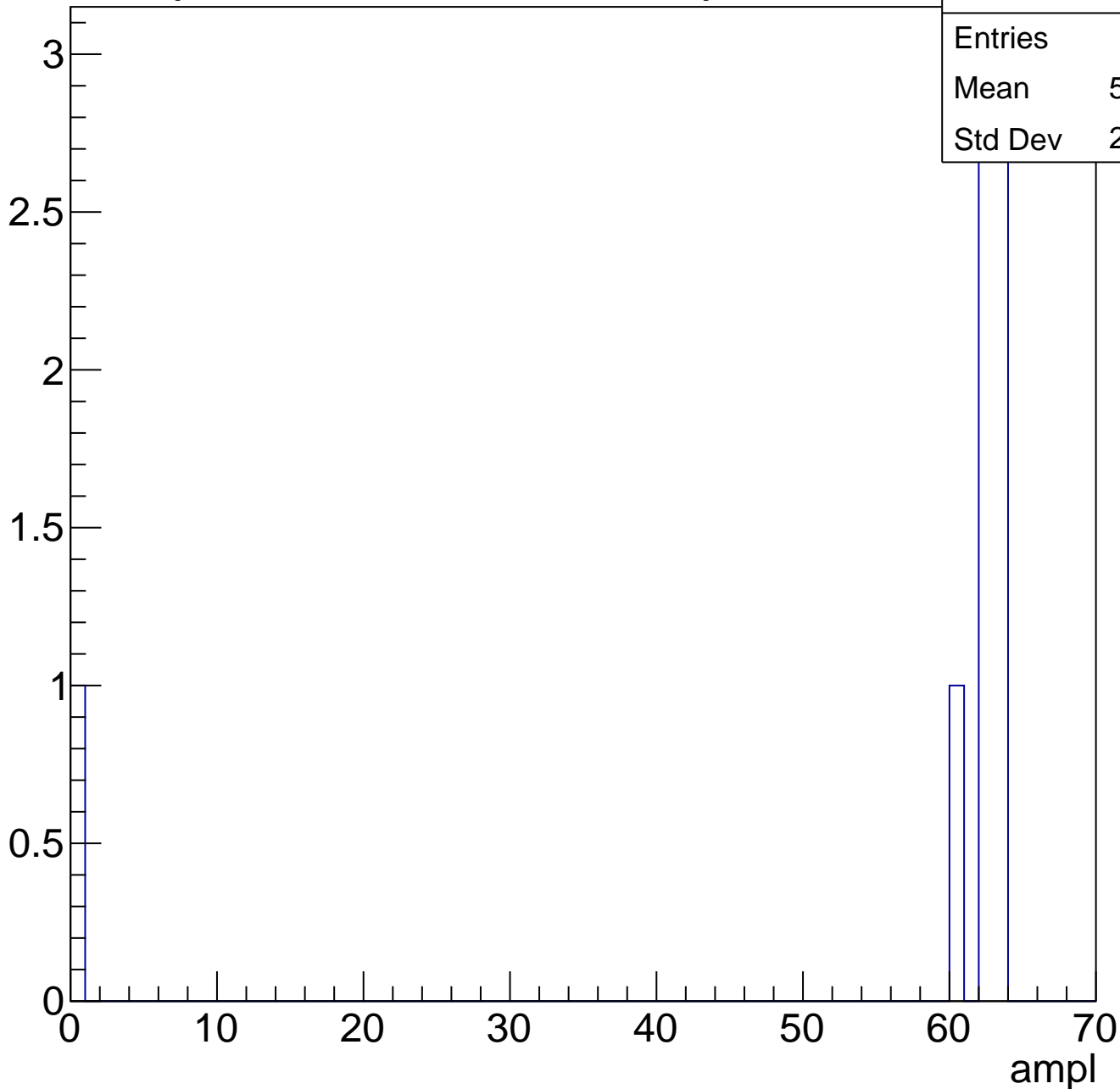
Entries	37
Mean	59.76
Std Dev	2.508



B0L102S, U14-ch2, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch2, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	21
Std Dev	29.7

B0L102S, U14-ch3, adc0

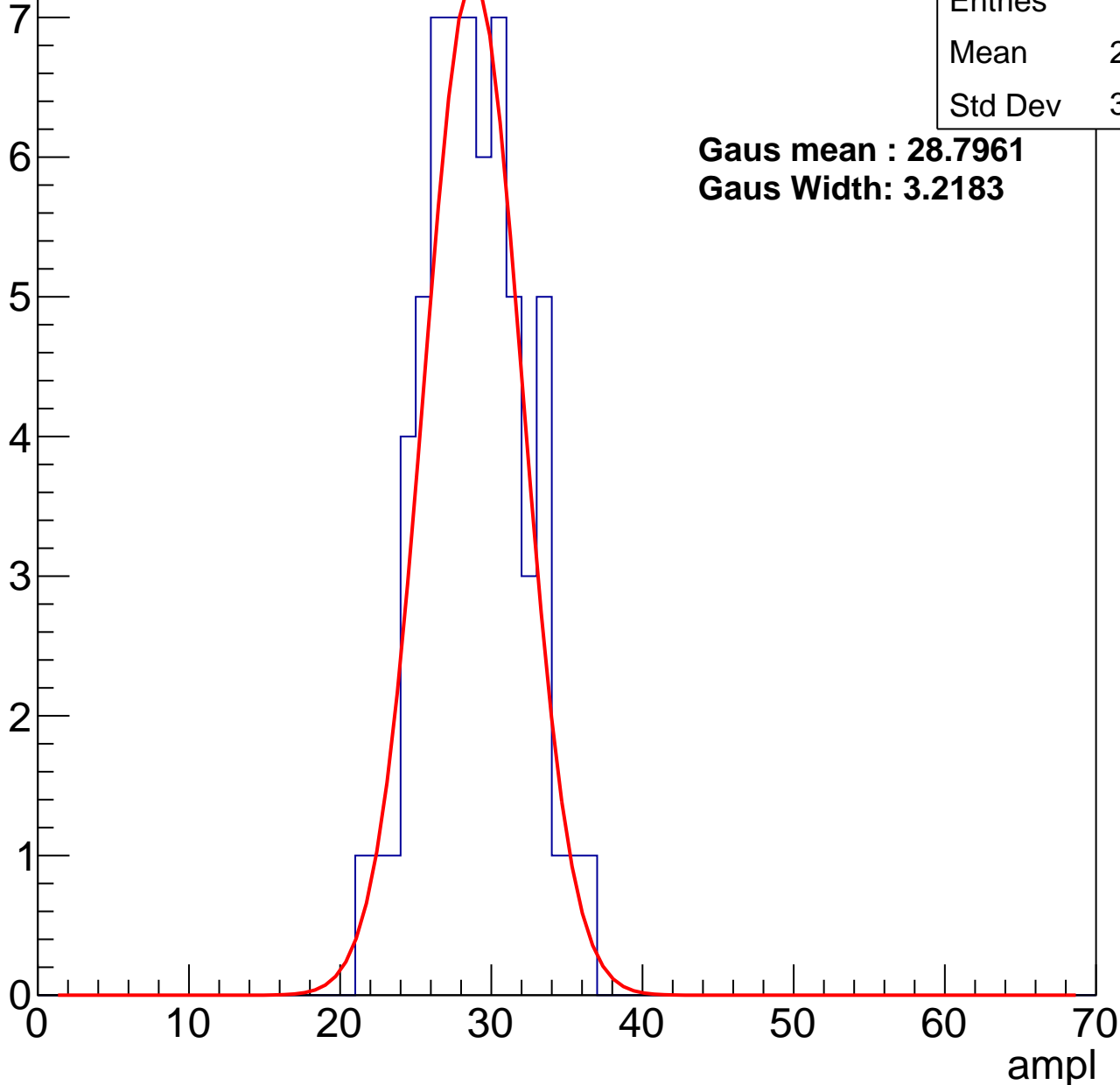
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	28.37
Std Dev	3.229

Gaus mean : 28.7961

Gaus Width: 3.2183



B0L102S, U14-ch3, adc1

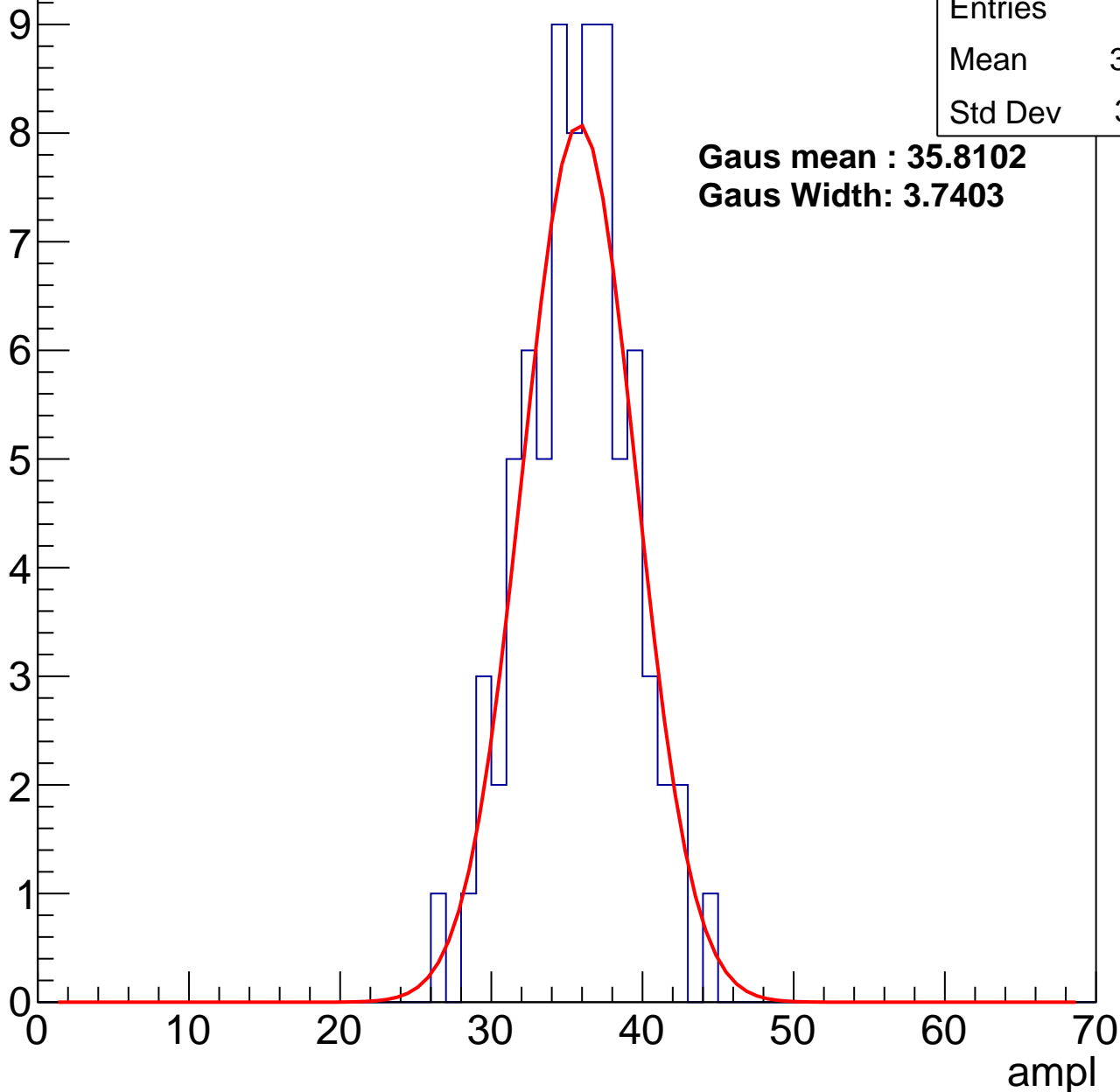
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	35.19
Std Dev	3.531

Gaus mean : 35.8102

Gaus Width: 3.7403



B0L102S, U14-ch3, adc2

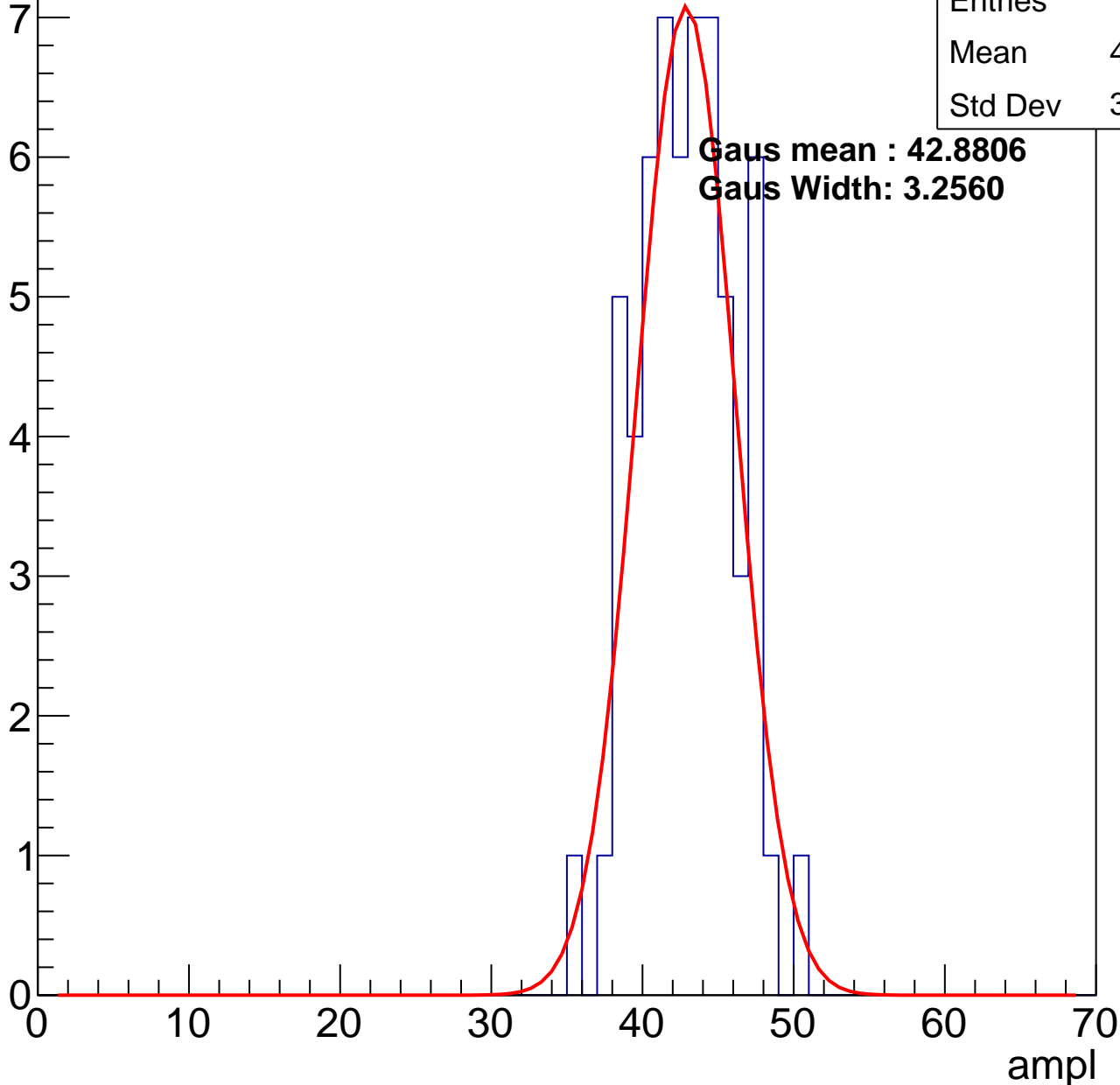
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	42.48
Std Dev	3.122

Gaus mean : 42.8806

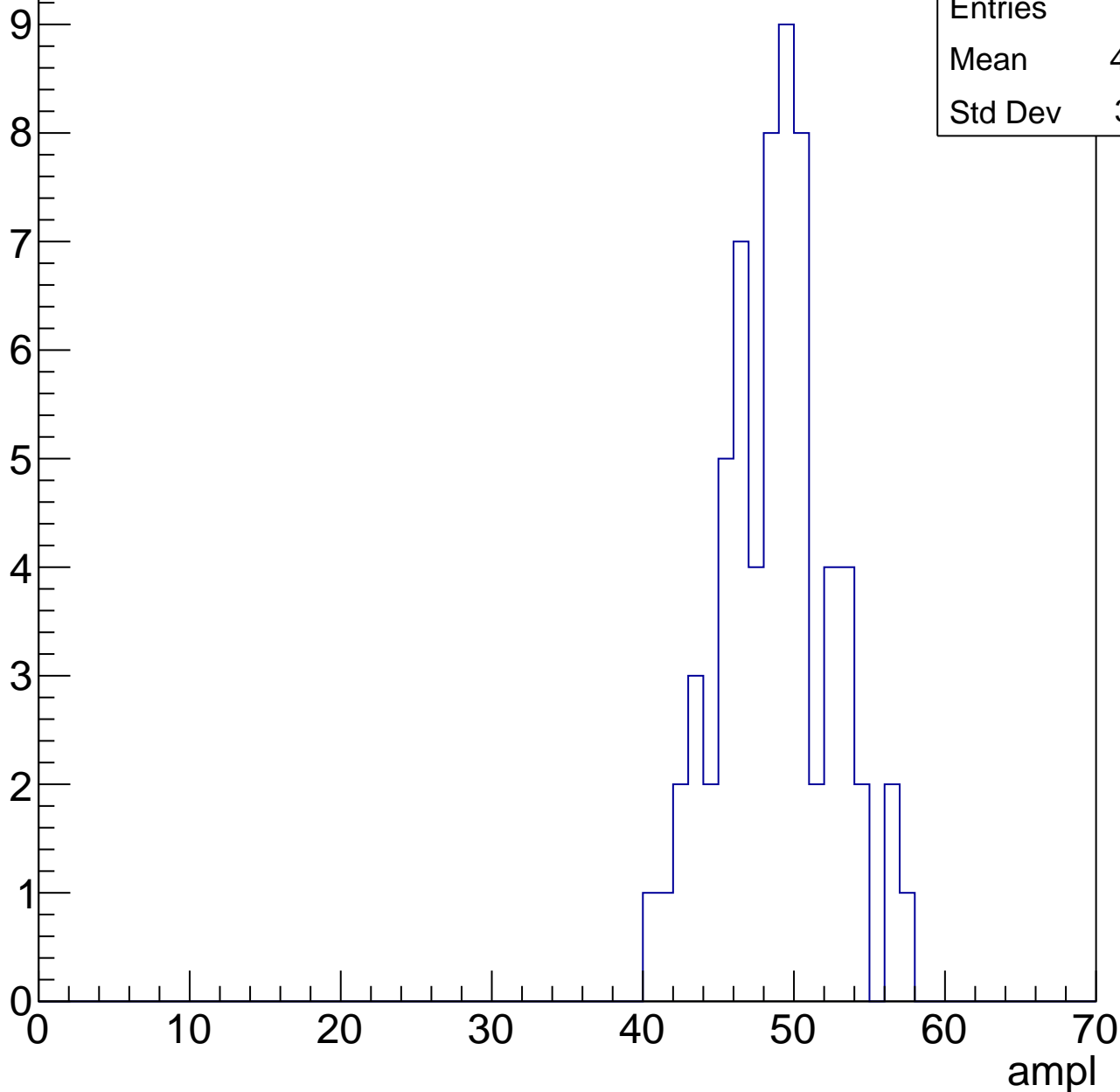
Gaus Width: 3.2560



B0L102S, U14-ch3, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

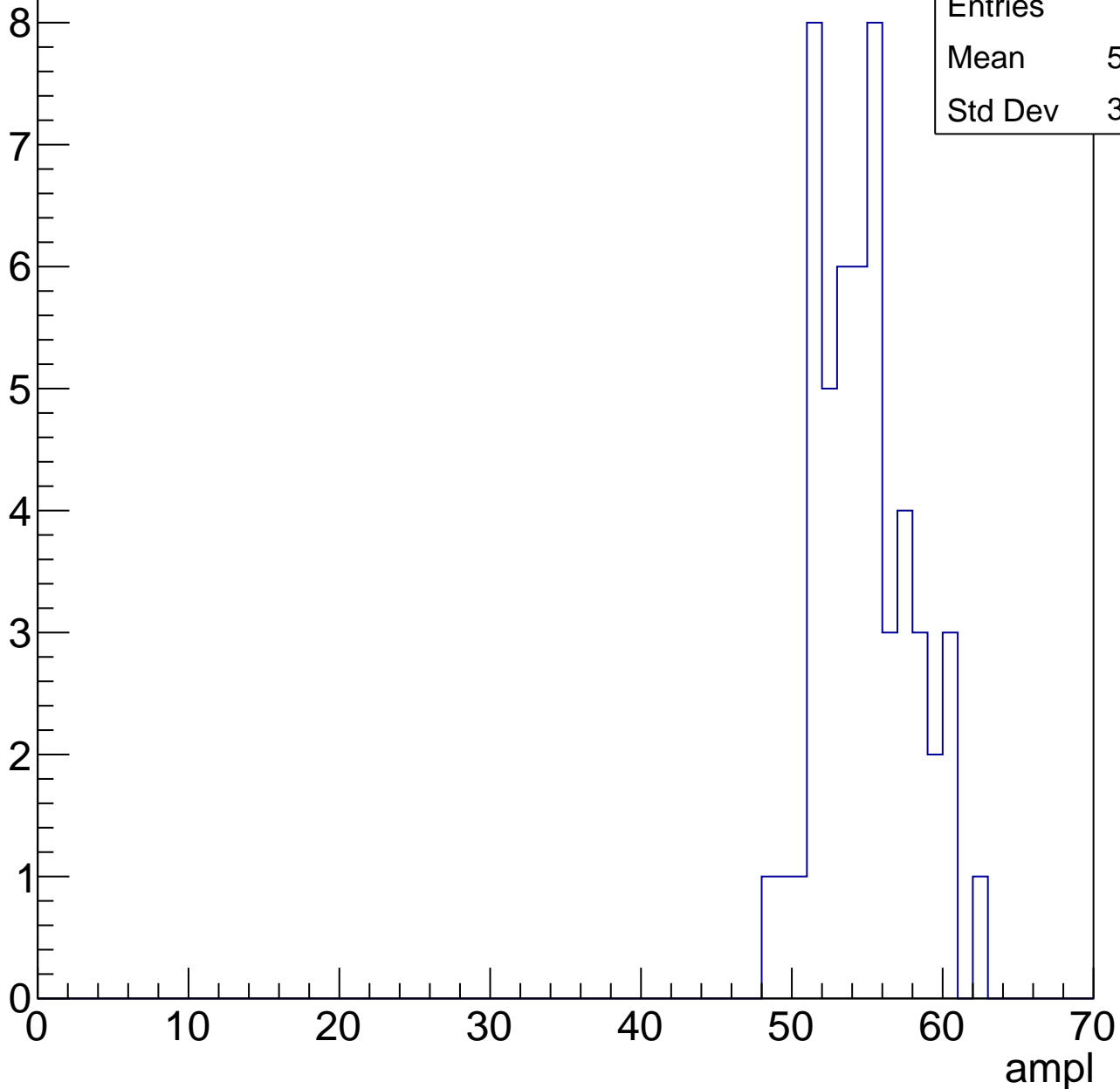


B0L102S, U14-ch3, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	54.37
Std Dev	3.082

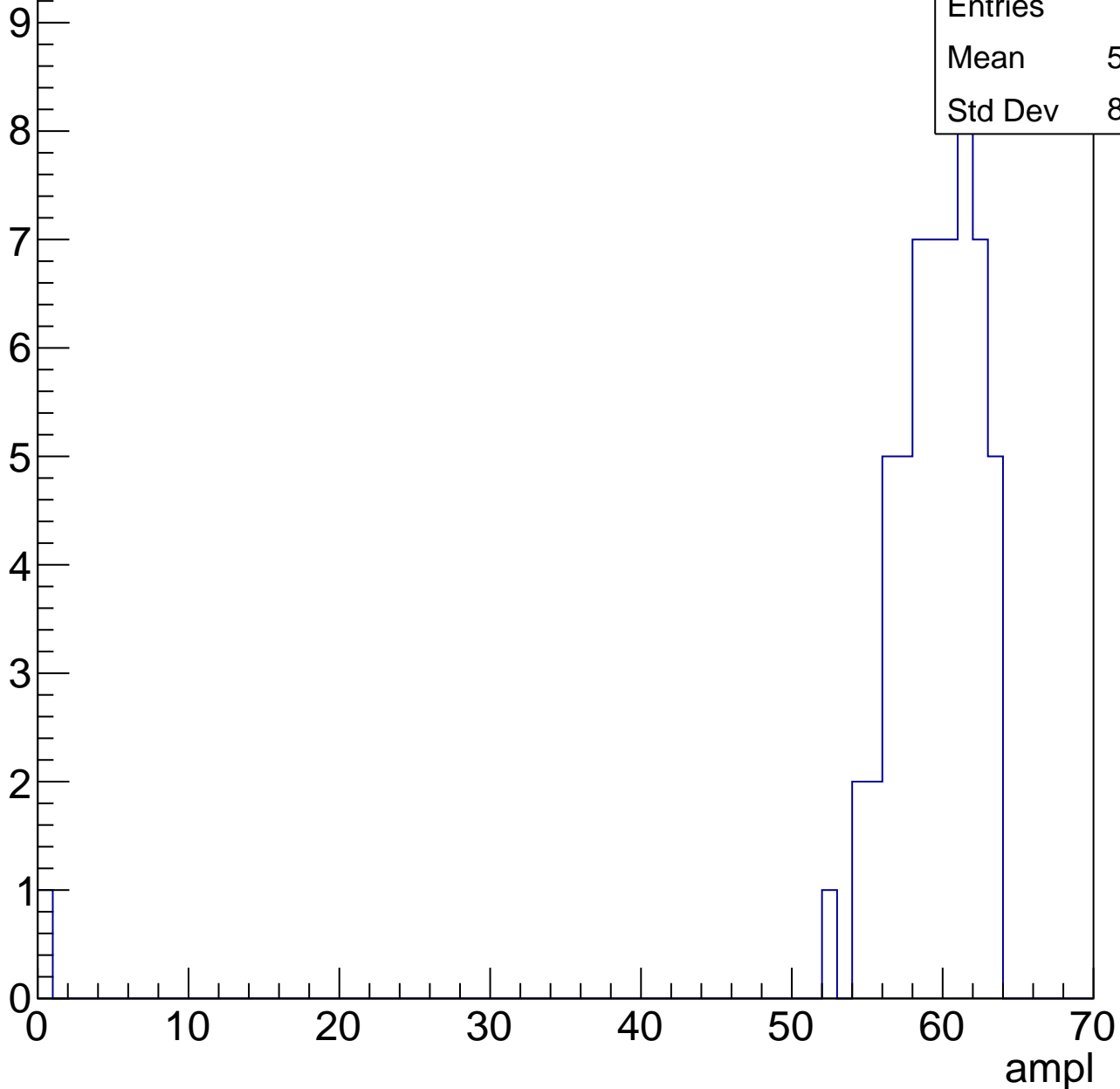


B0L102S, U14-ch3, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	58.14
Std Dev	8.123

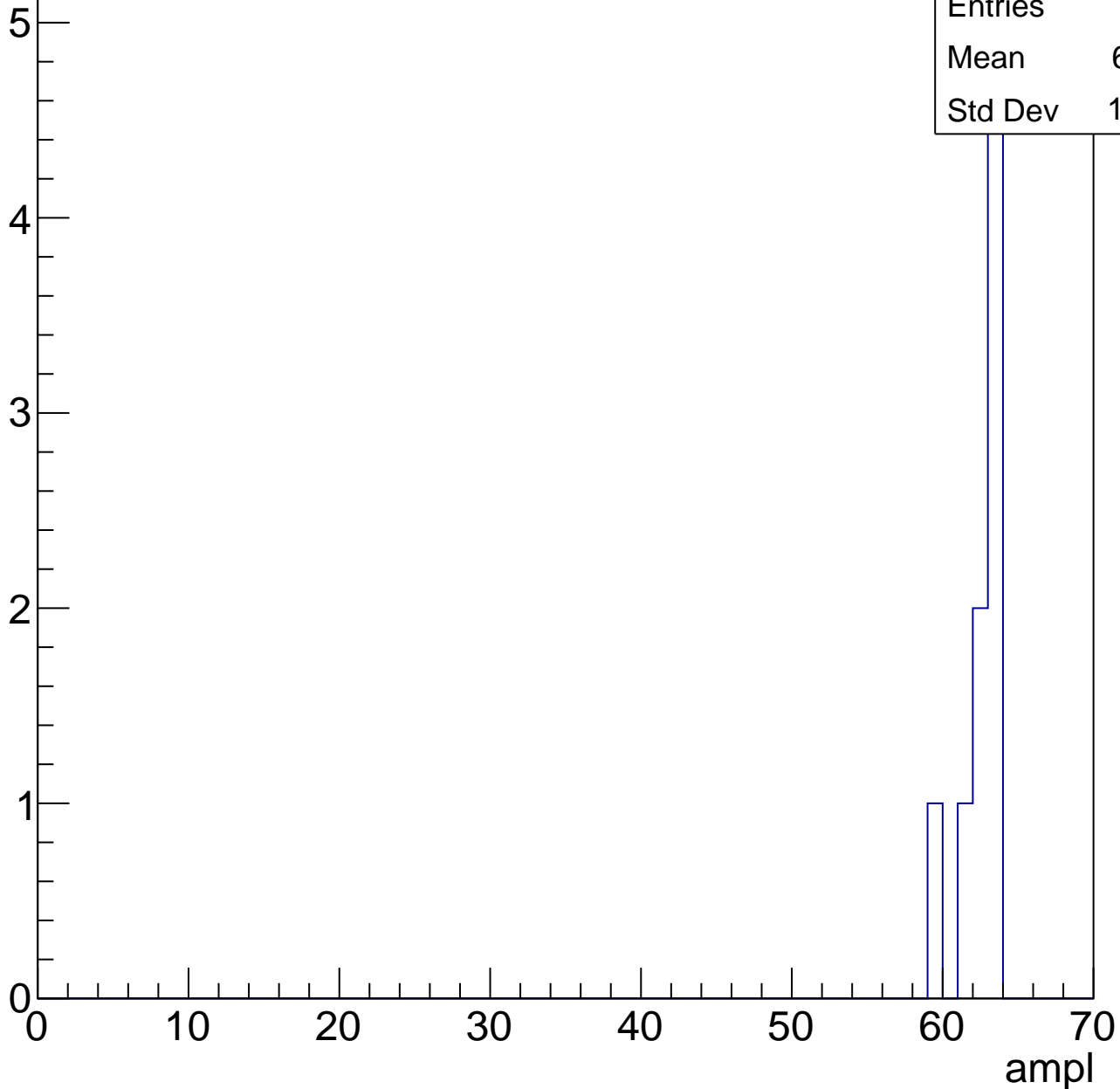


B0L102S, U14-ch3, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	9
Mean	62.11
Std Dev	1.286



B0L102S, U14-ch3, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch4, adc0

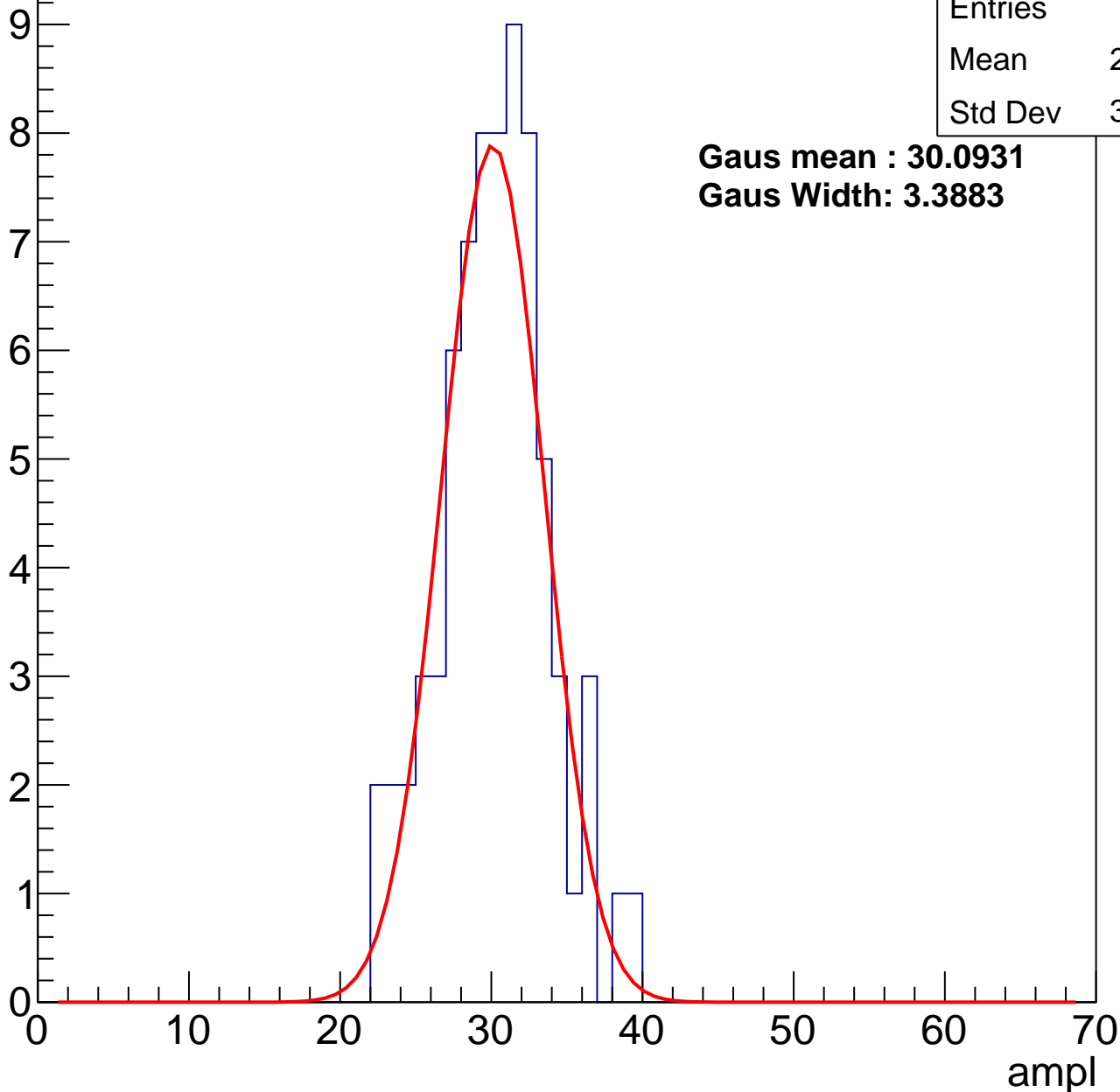
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	29.76
Std Dev	3.573

Gaus mean : 30.0931

Gaus Width: 3.3883



B0L102S, U14-ch4, adc1

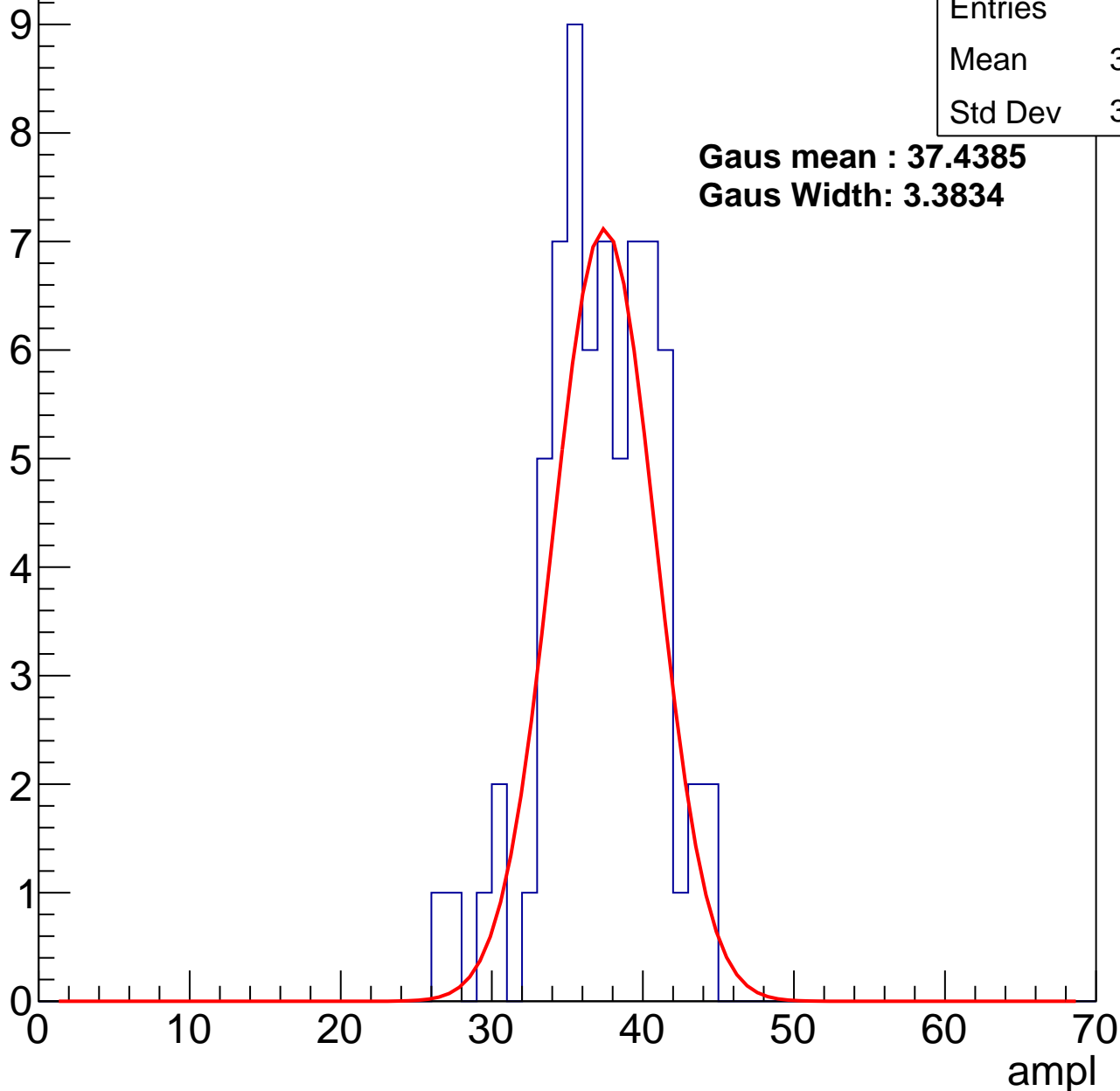
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	36.74
Std Dev	3.733

Gaus mean : 37.4385

Gaus Width: 3.3834



B0L102S, U14-ch4, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	44.04
Std Dev	3.604

Gaus mean : 44.6925

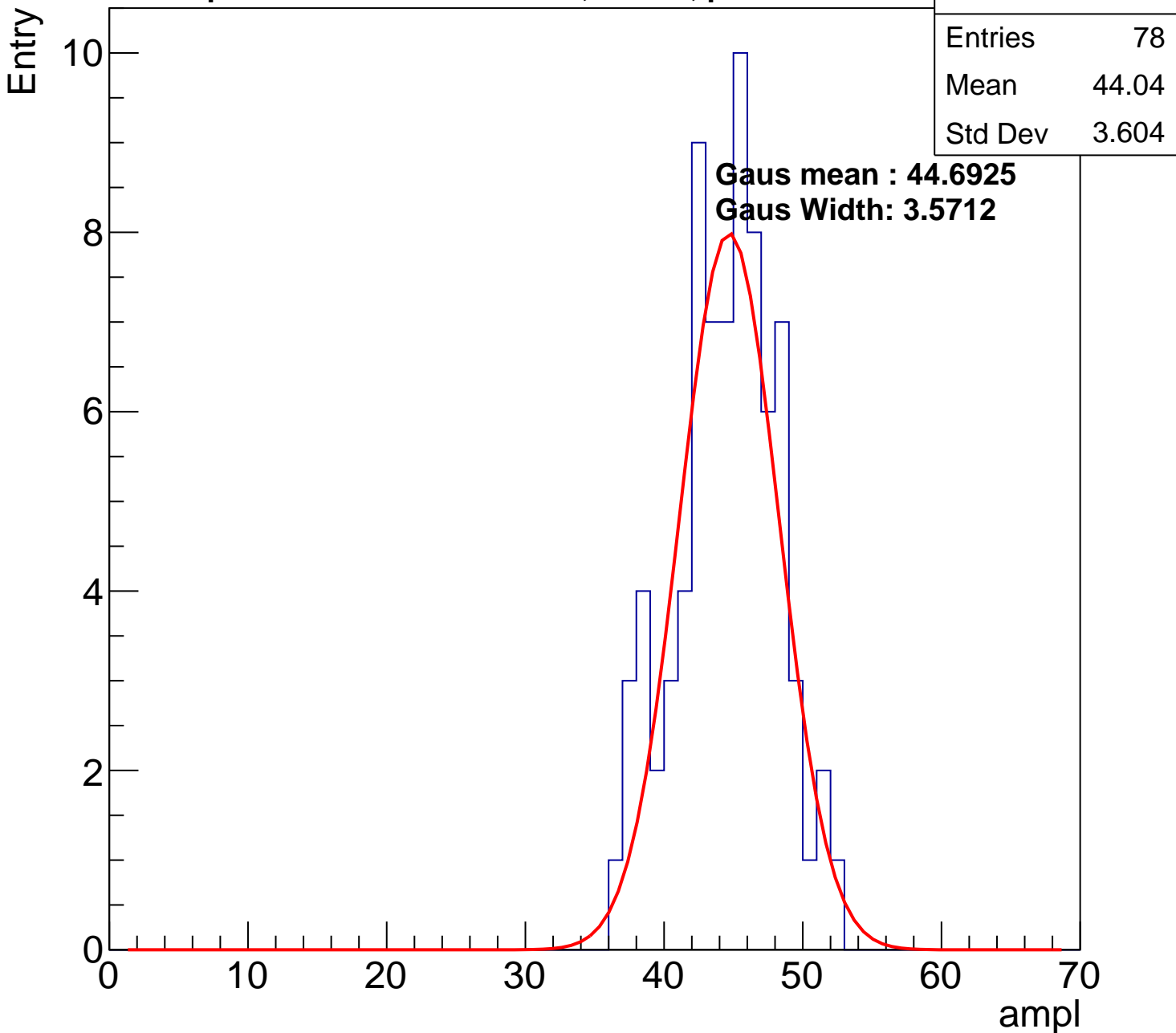
Gaus Width: 3.5712

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

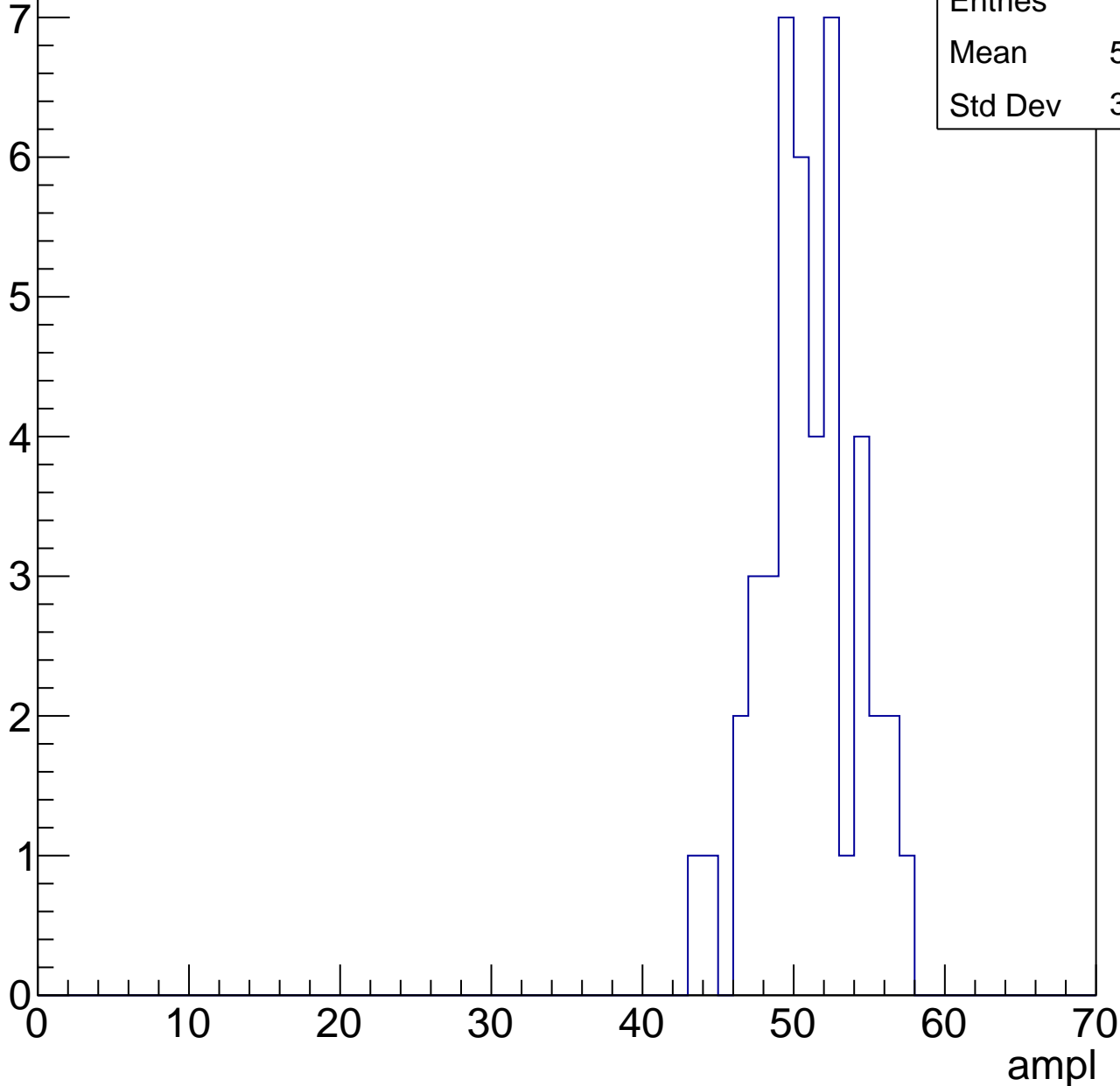


B0L102S, U14-ch4, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	50.52
Std Dev	3.115

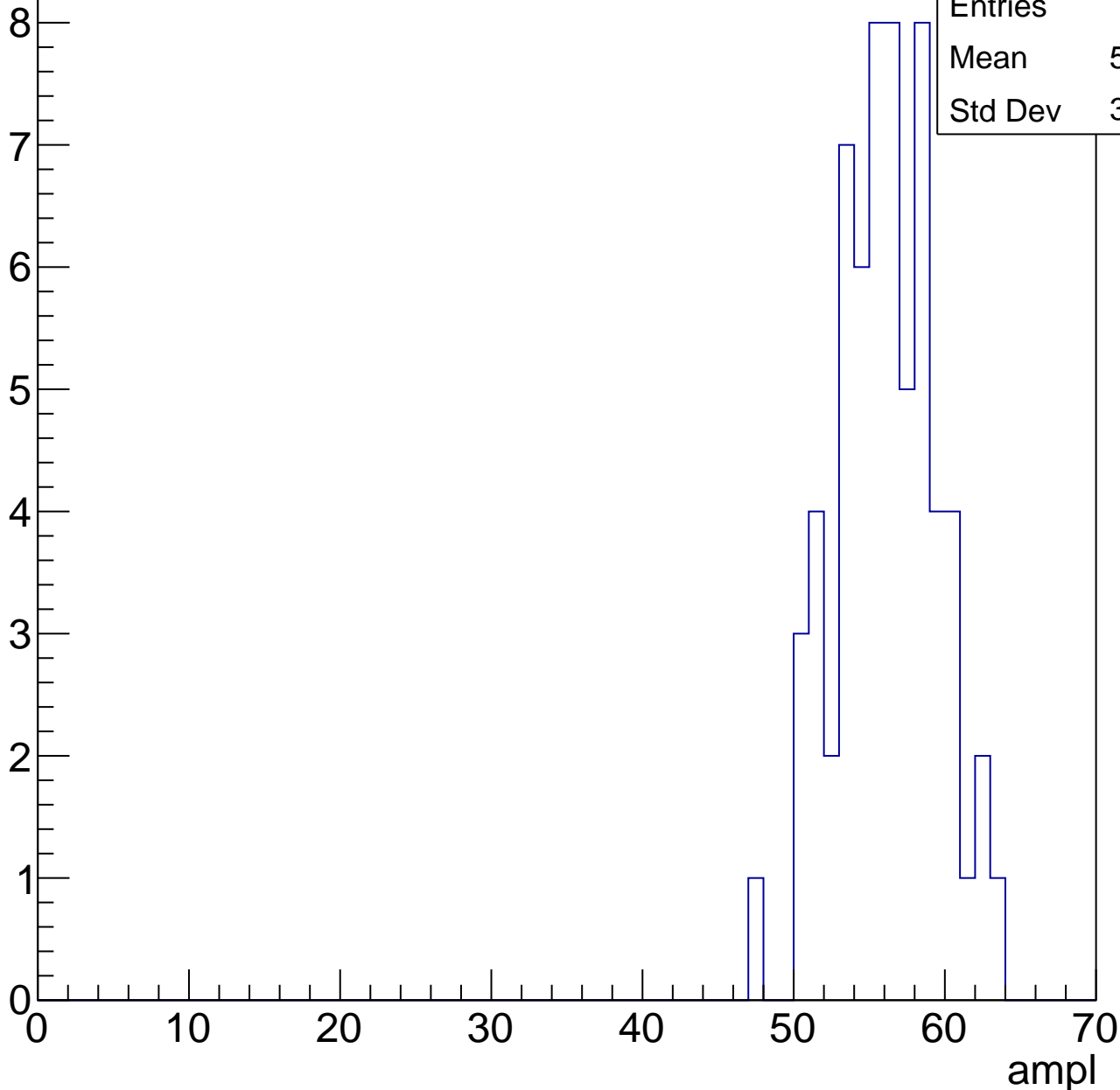


B0L102S, U14-ch4, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	55.64
Std Dev	3.285

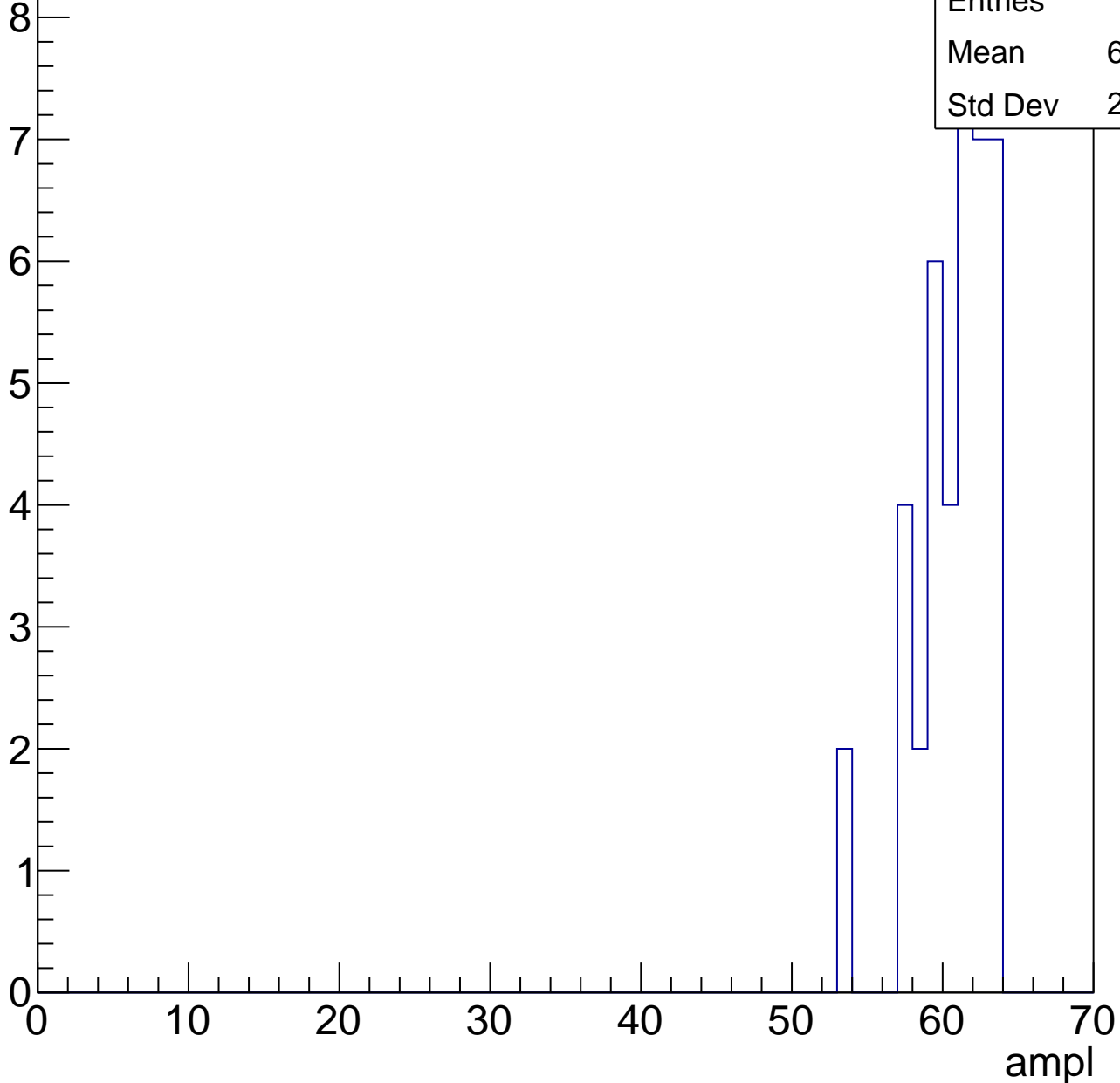


B0L102S, U14-ch4, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	40
Mean	60.17
Std Dev	2.479



B0L102S, U14-ch4, adc6

calib_packv5_042523_0143.root, FC#12, port B1

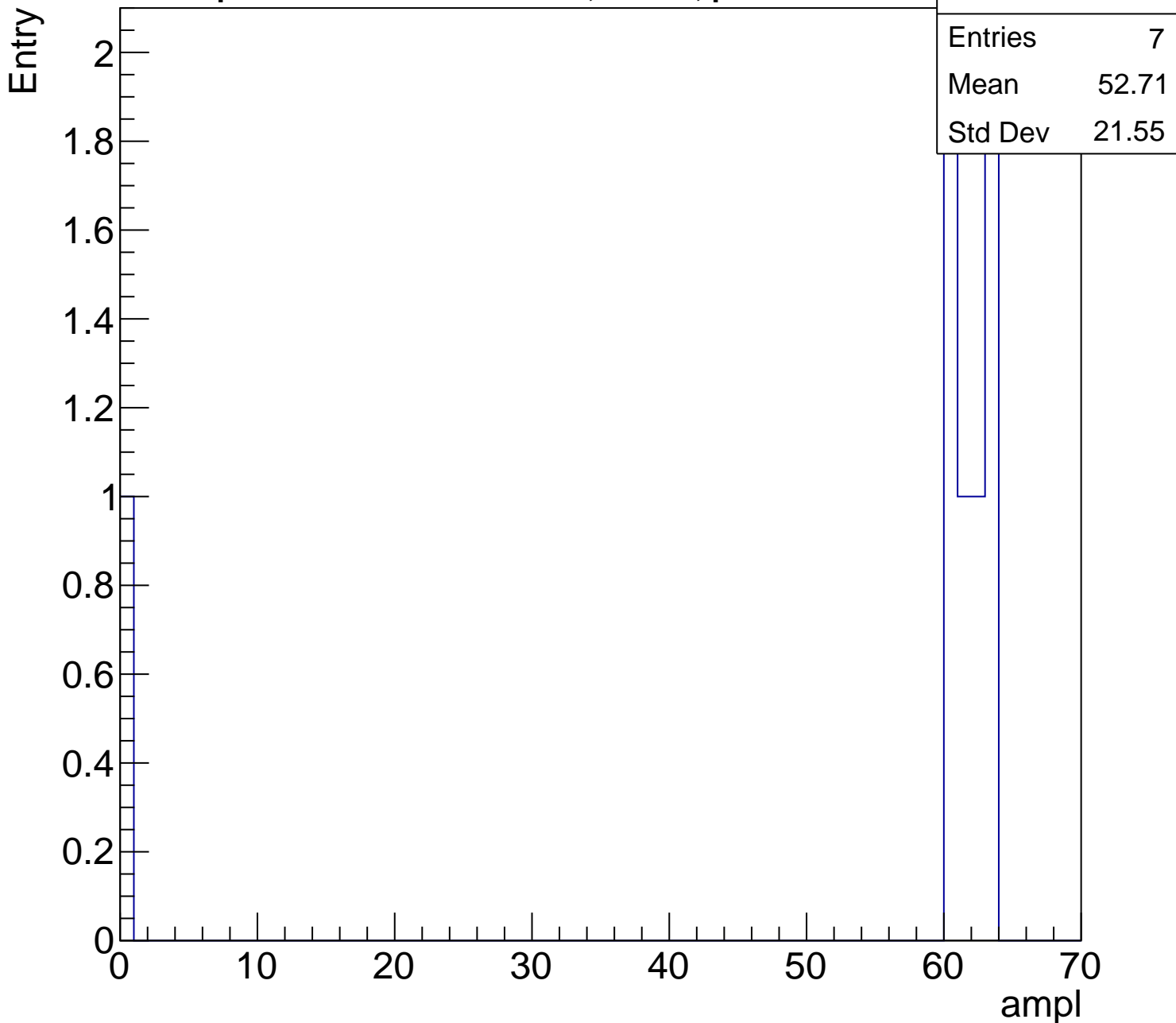
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	7
Mean	52.71
Std Dev	21.55

0 10 20 30 40 50 60 70

ampl



B0L102S, U14-ch4, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch5, adc0

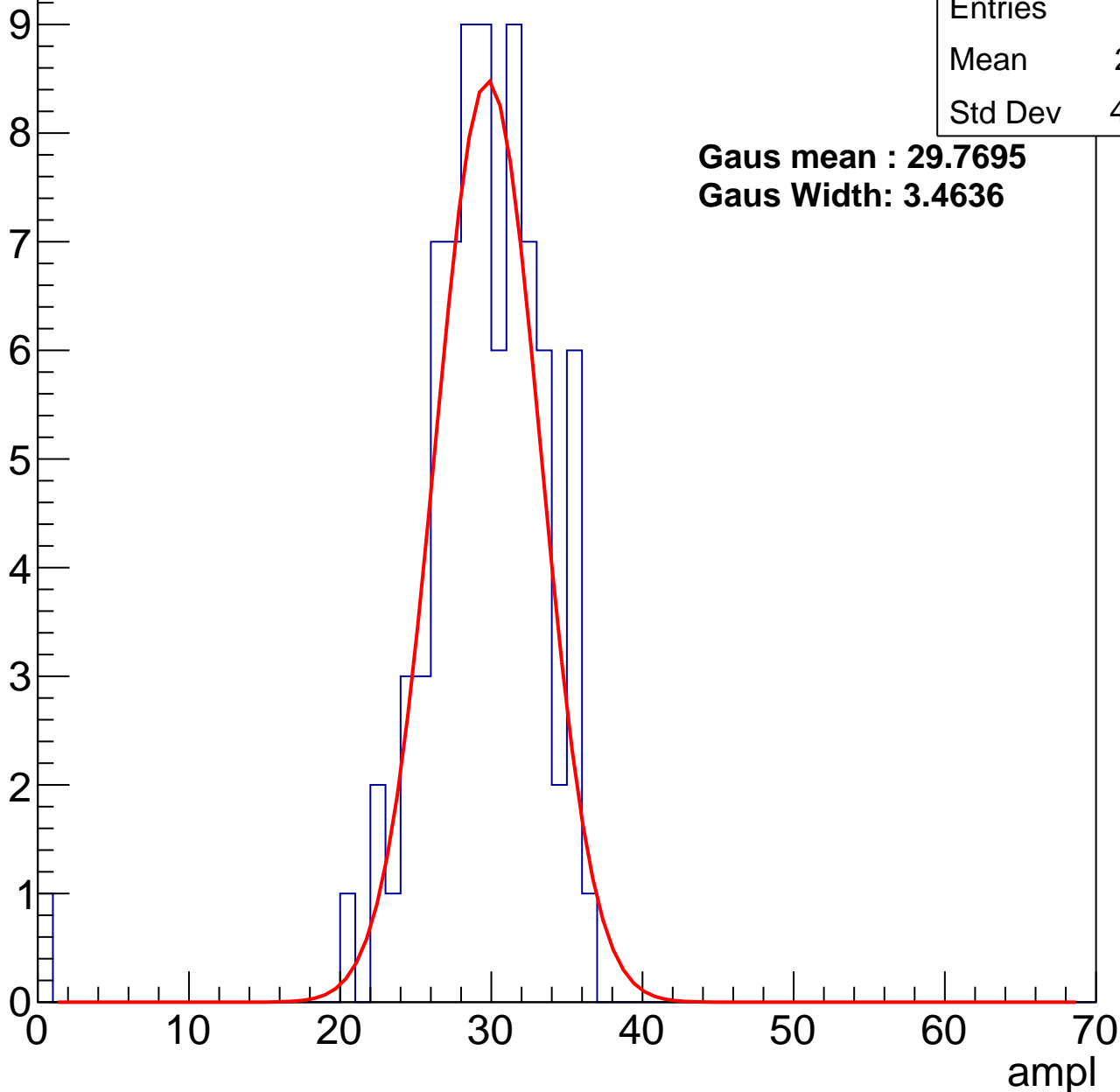
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	28.91
Std Dev	4.736

Gaus mean : 29.7695

Gaus Width: 3.4636



B0L102S, U14-ch5, adc1

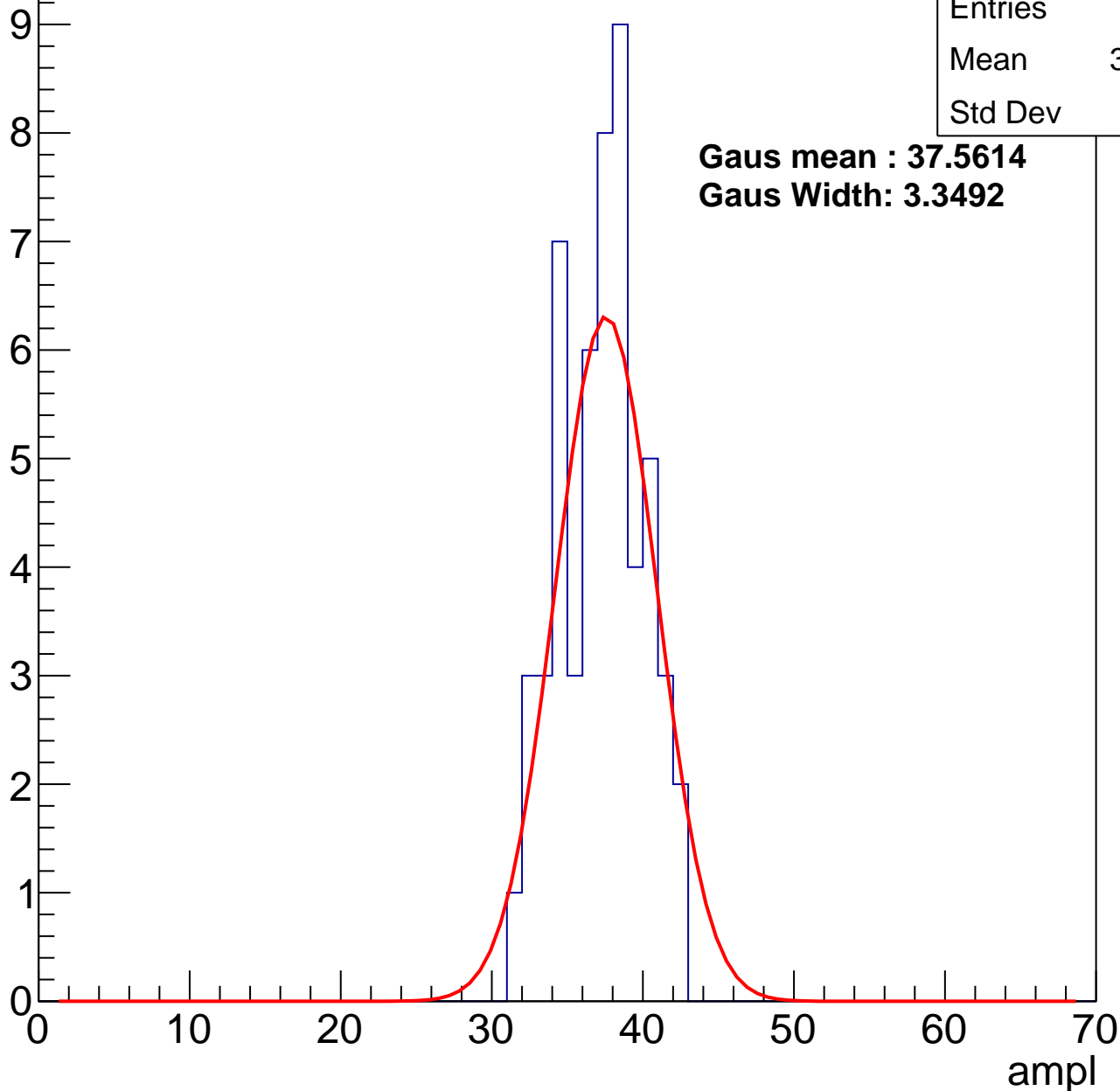
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	36.78
Std Dev	2.74

Gaus mean : 37.5614

Gaus Width: 3.3492

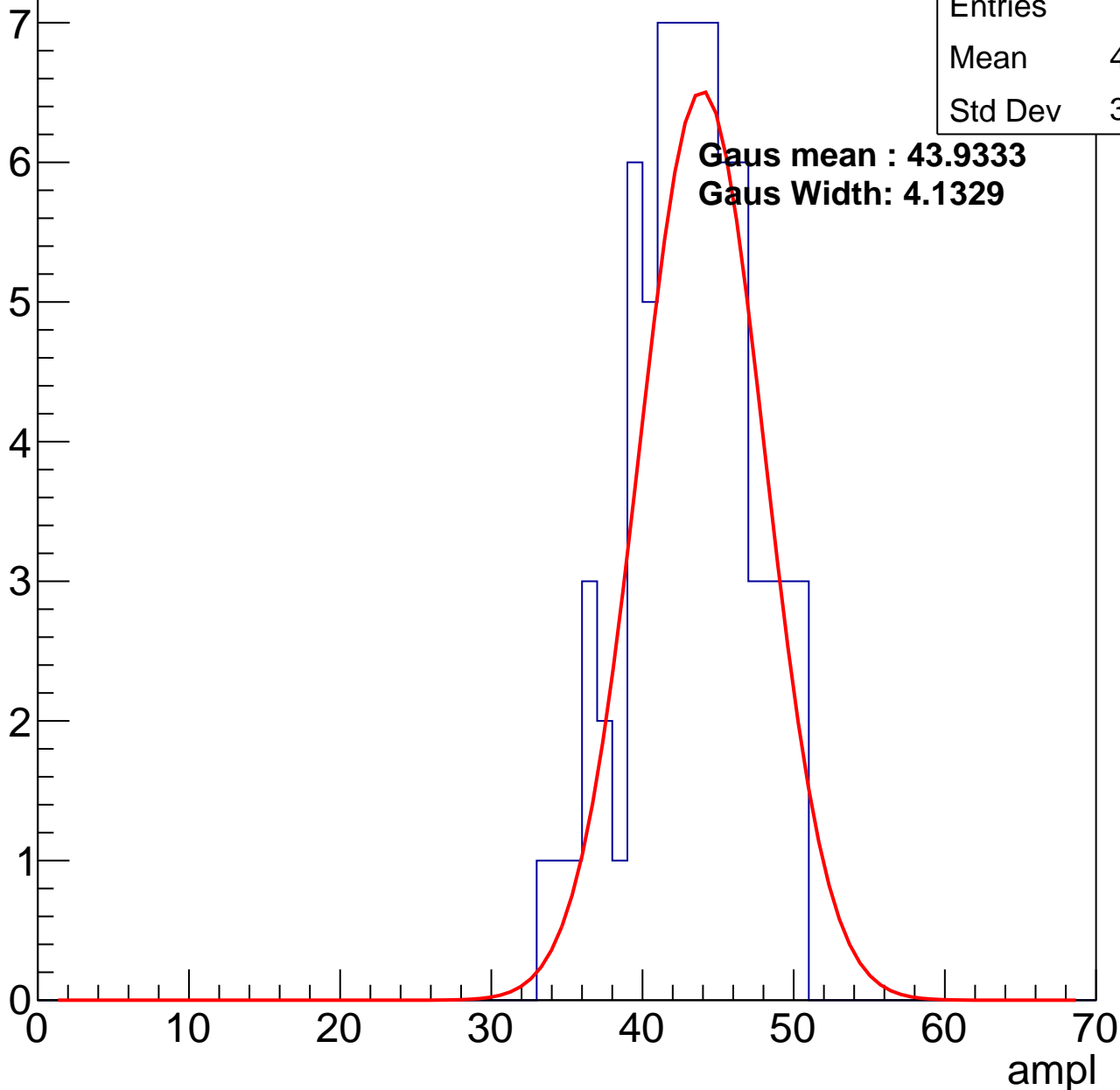


B0L102S, U14-ch5, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	42.69
Std Dev	3.946

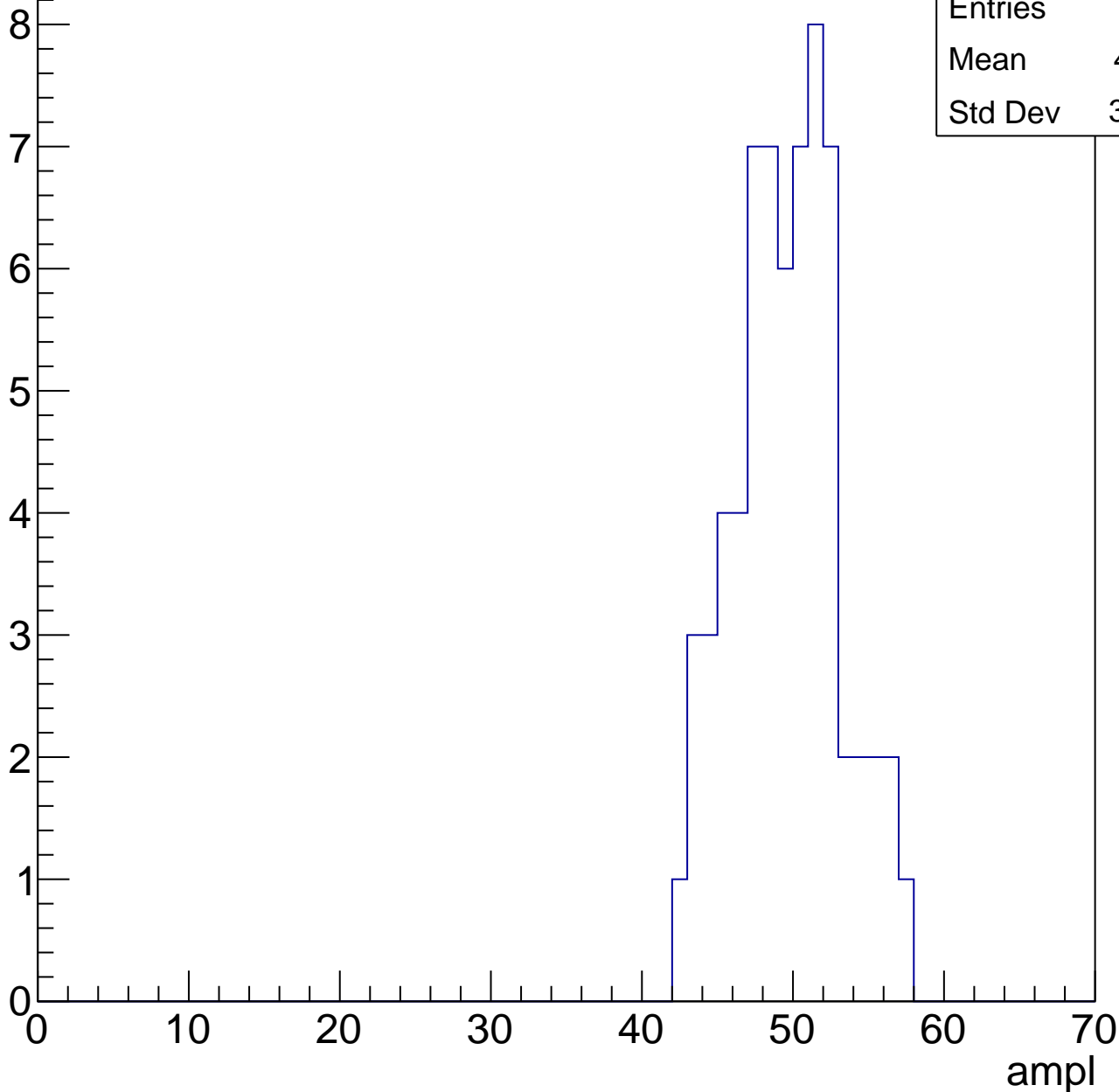


B0L102S, U14-ch5, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	49.11
Std Dev	3.447

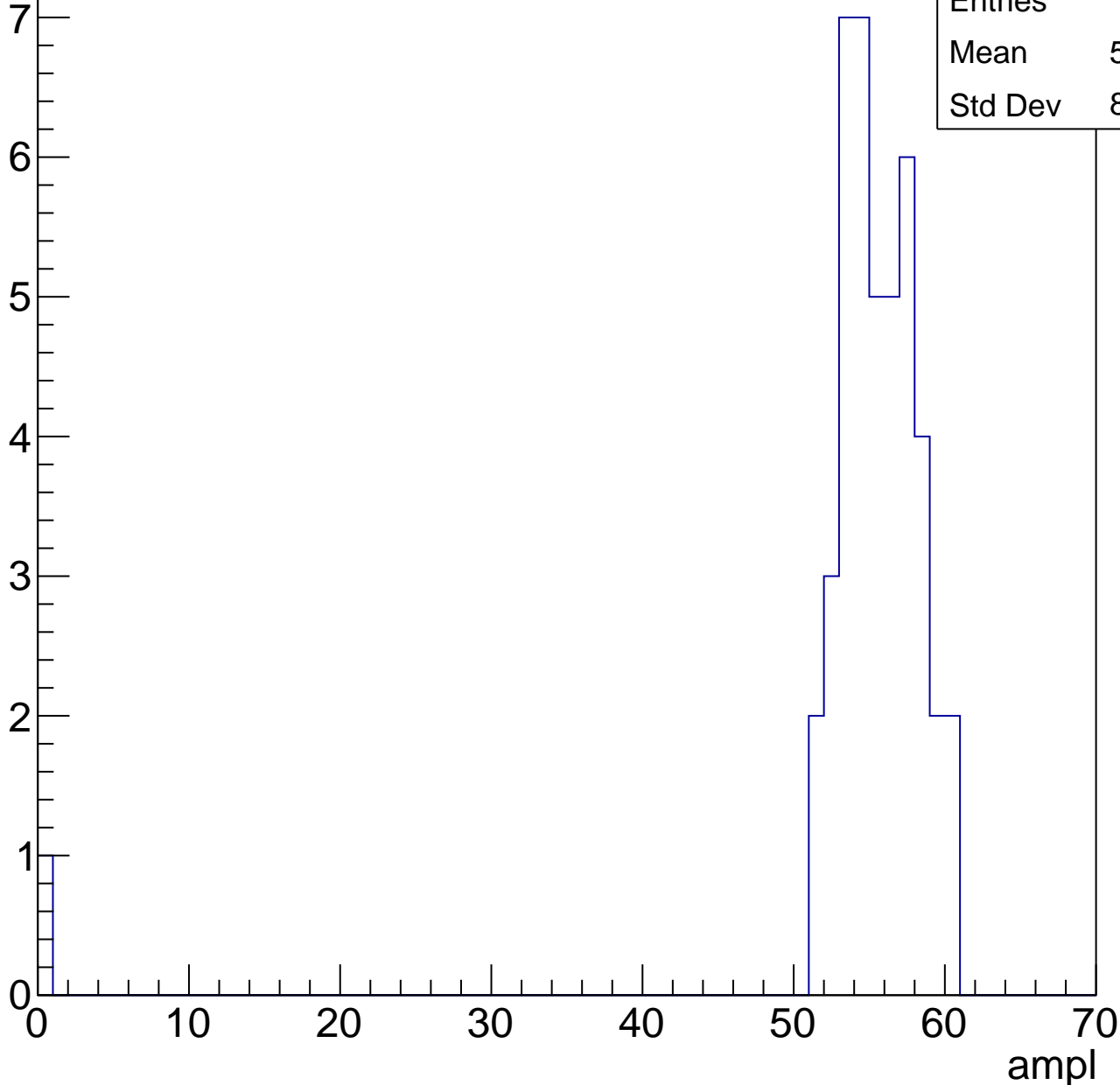


B0L102S, U14-ch5, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	53.95
Std Dev	8.552



B0L102S, U14-ch5, adc5

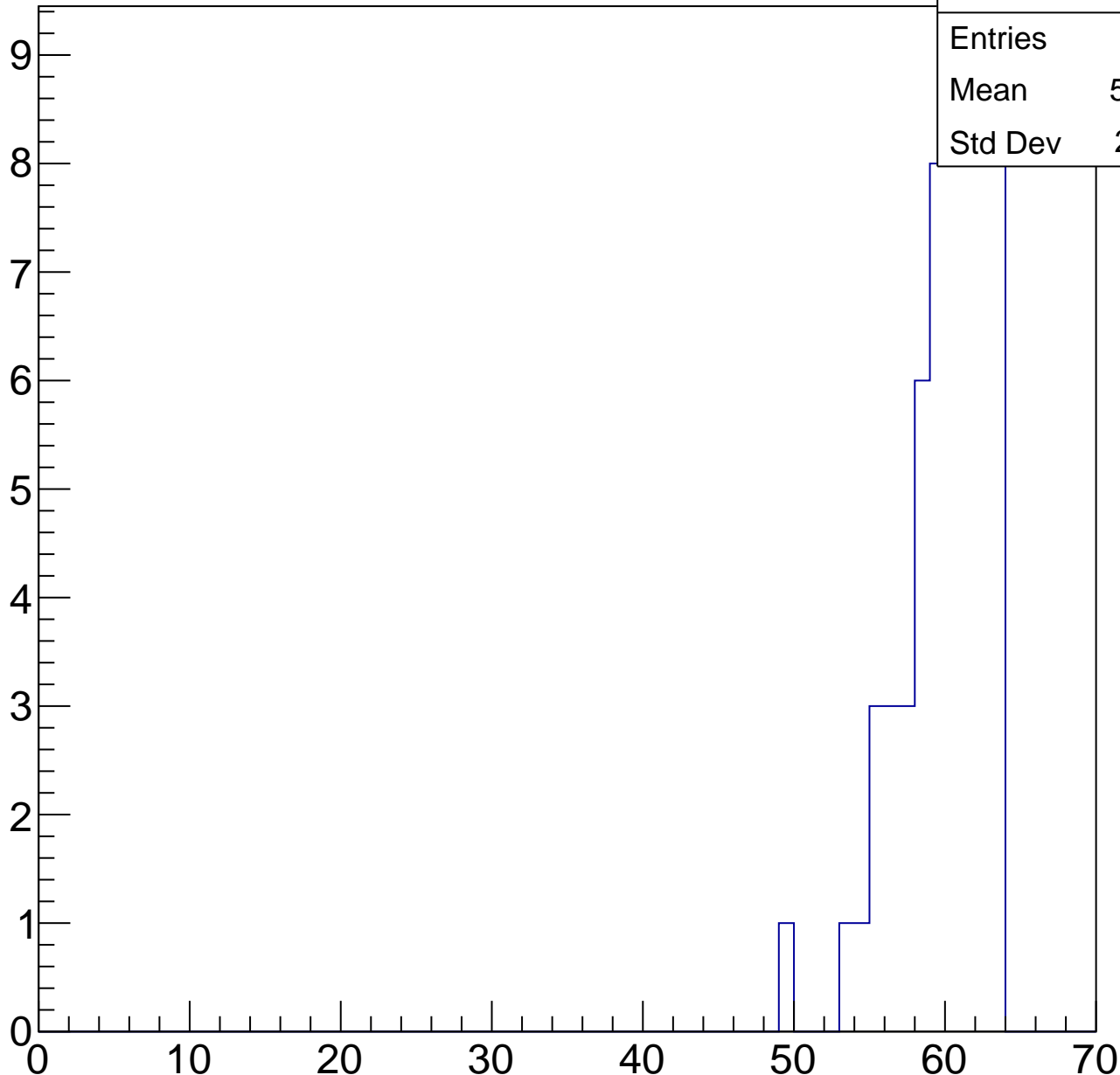
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	60
Mean	59.52
Std Dev	2.861

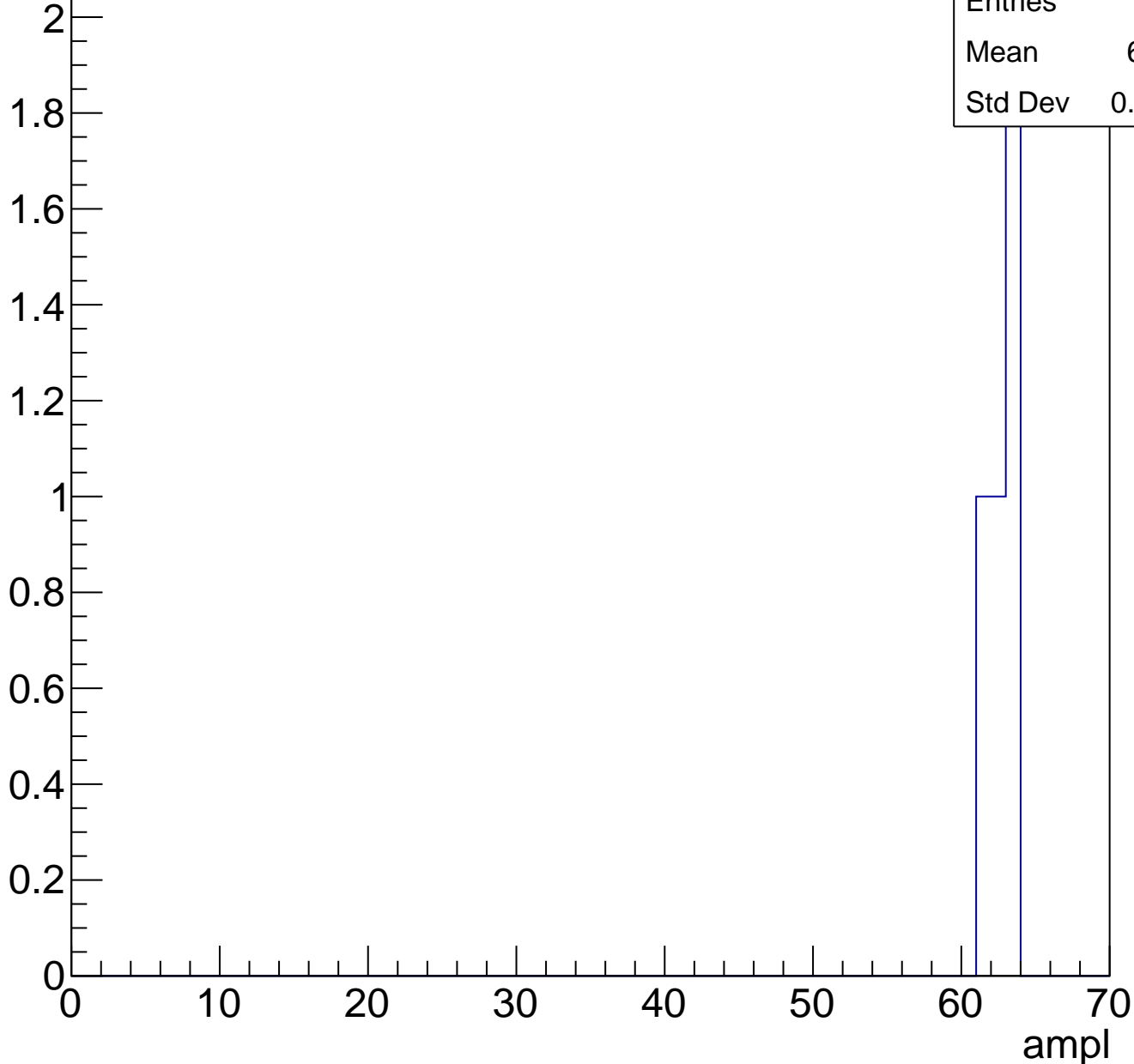
ampl



B0L102S, U14-ch5, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch5, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch6, adc0

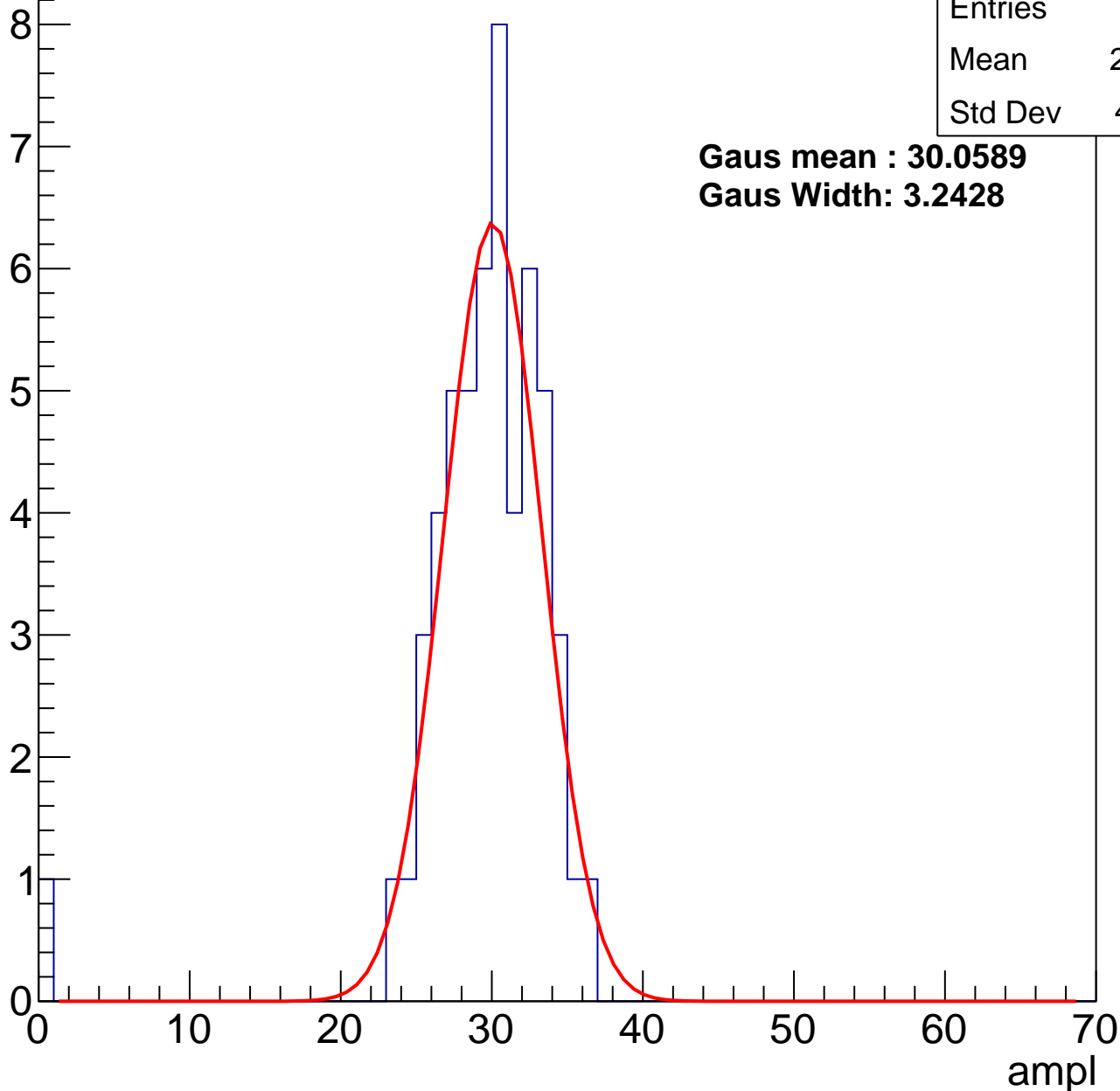
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	29.06
Std Dev	4.961

Gaus mean : 30.0589

Gaus Width: 3.2428



B0L102S, U14-ch6, adc1

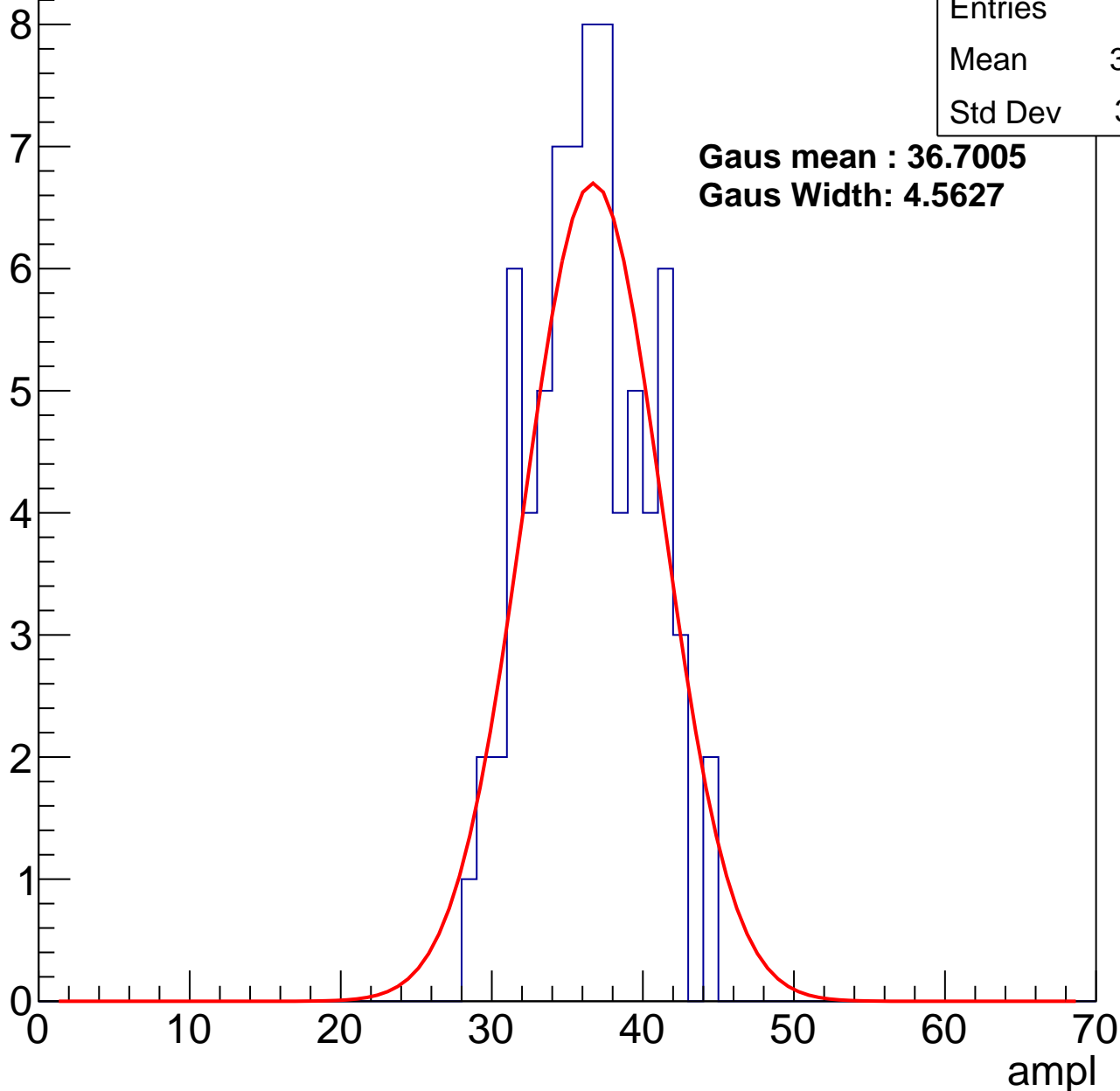
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	35.93
Std Dev	3.761

Gaus mean : 36.7005

Gaus Width: 4.5627



B0L102S, U14-ch6, adc2

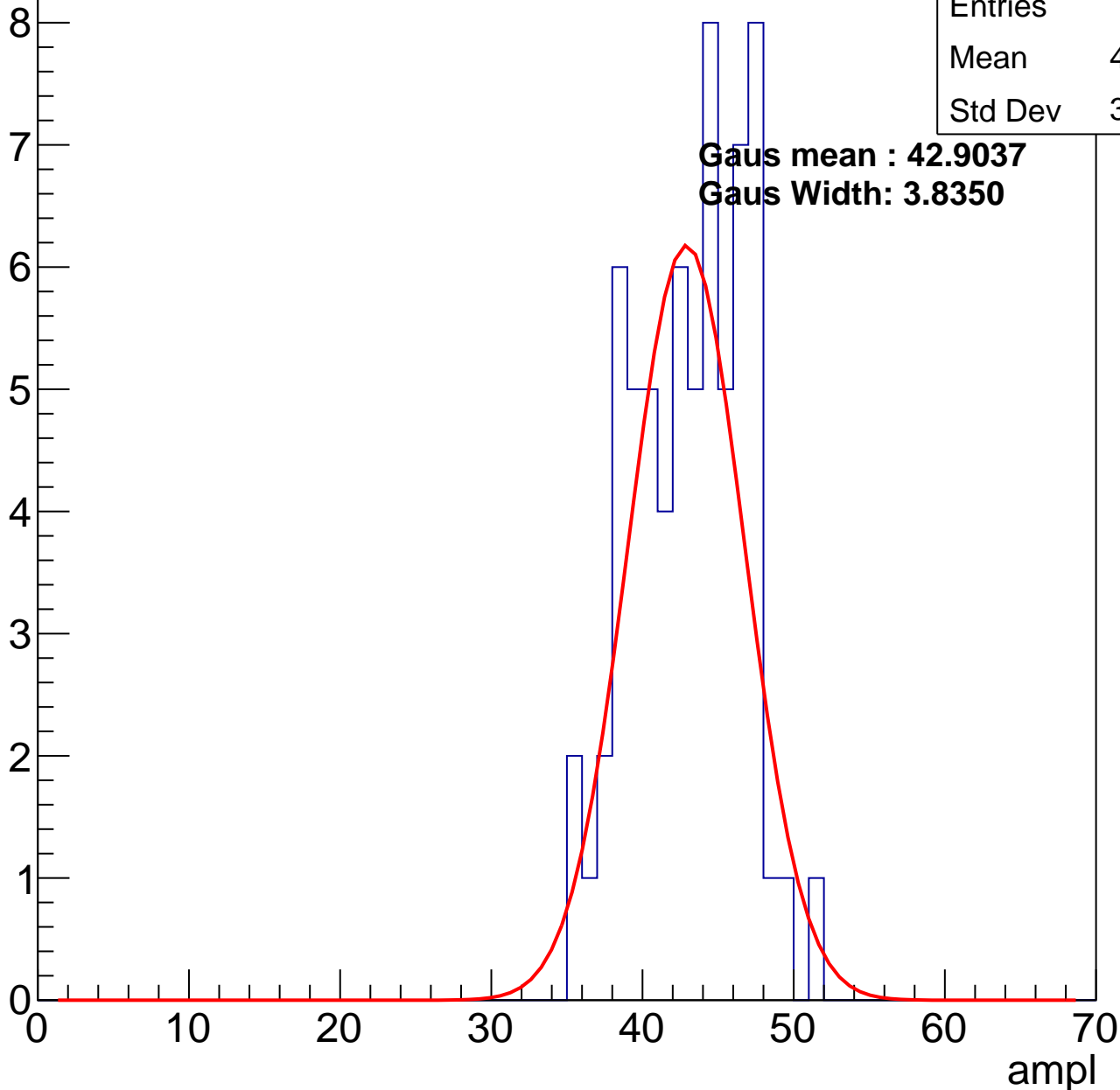
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	42.64
Std Dev	3.627

Gaus mean : 42.9037

Gaus Width: 3.8350

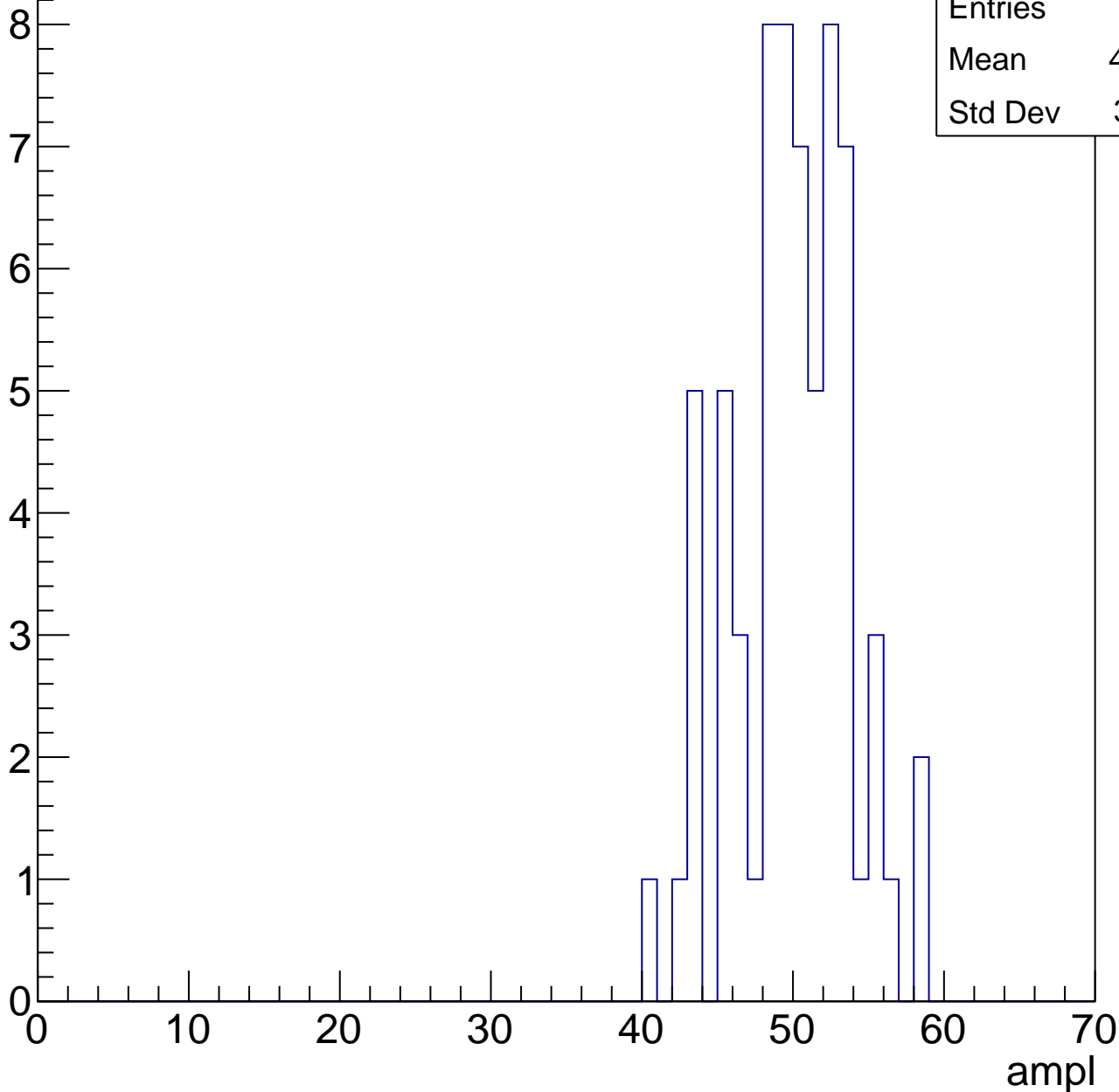


B0L102S, U14-ch6, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	49.48
Std Dev	3.831

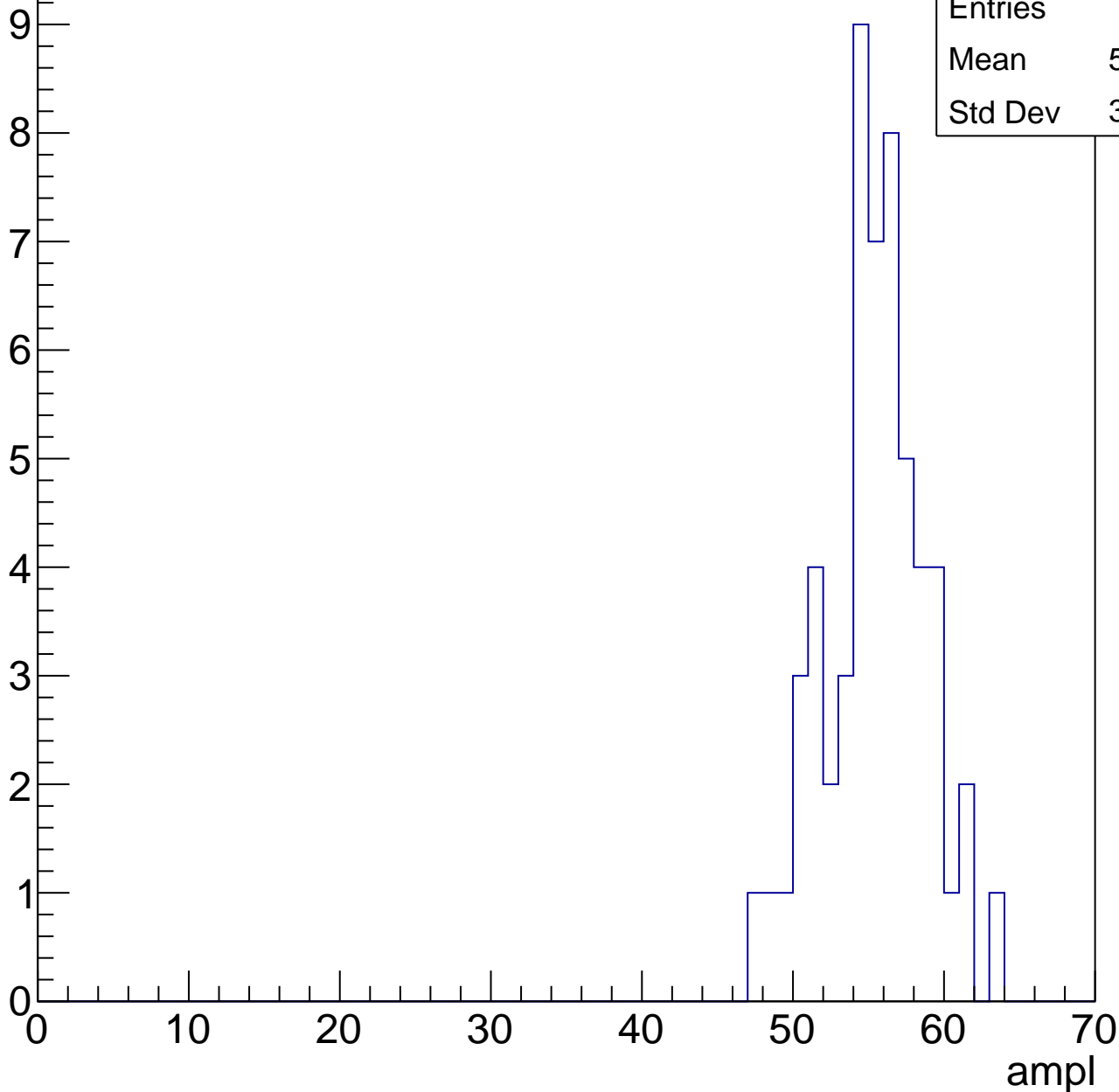


B0L102S, U14-ch6, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	54.96
Std Dev	3.316

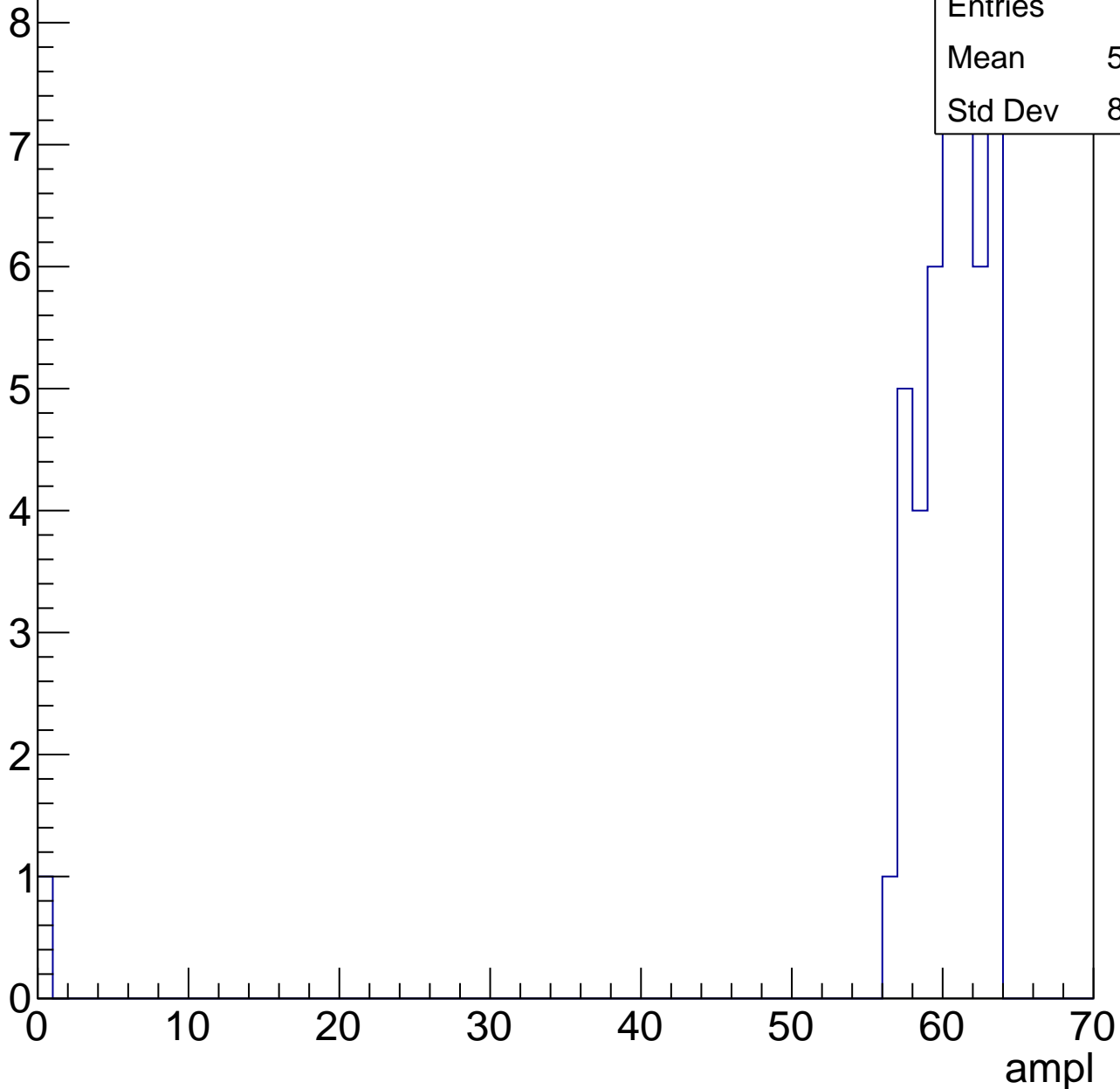


B0L102S, U14-ch6, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

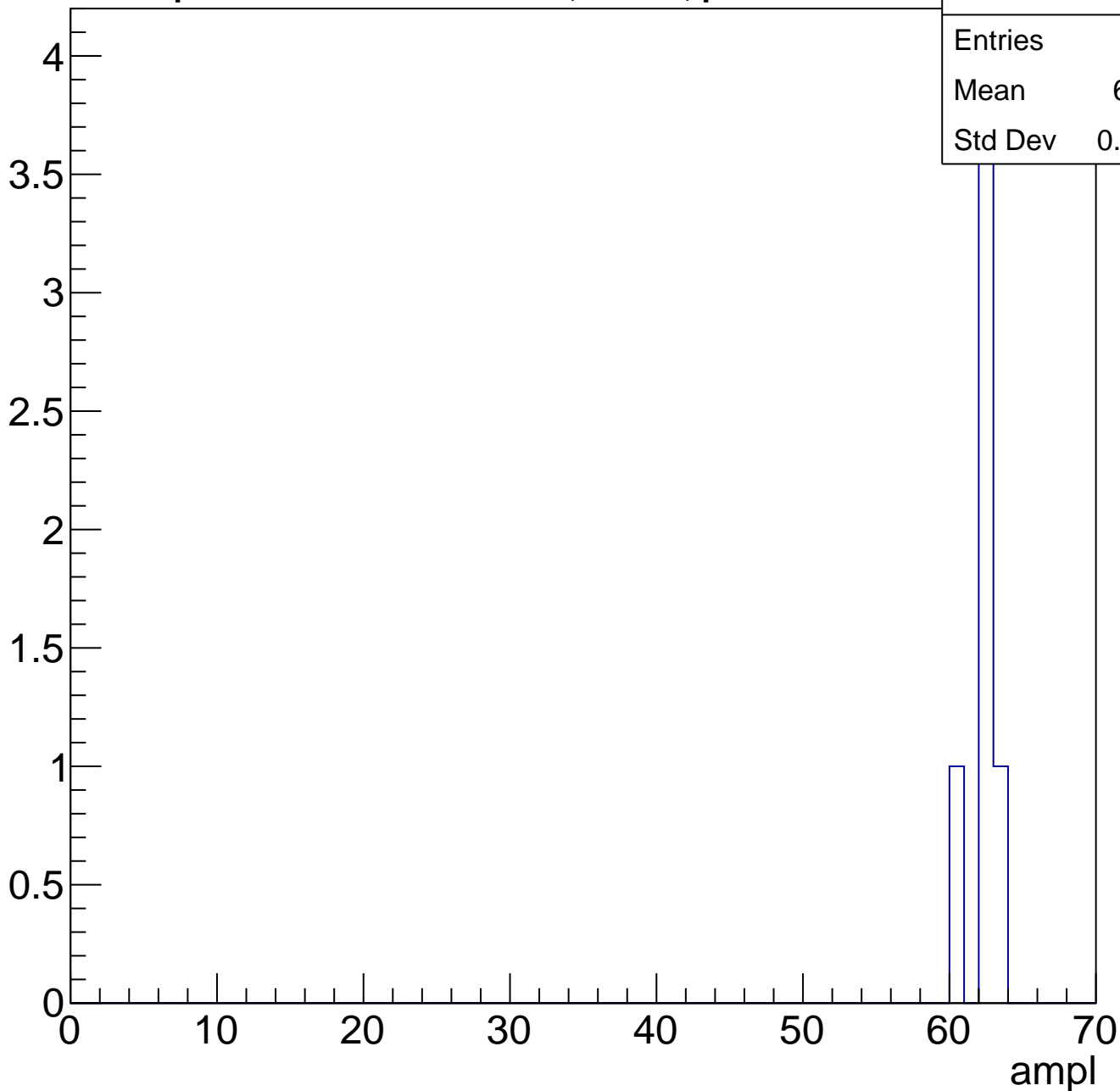
Entries	47
Mean	58.96
Std Dev	8.916



B0L102S, U14-ch6, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch6, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	10.5
Std Dev	10.5

B0L102S, U14-ch7, adc0

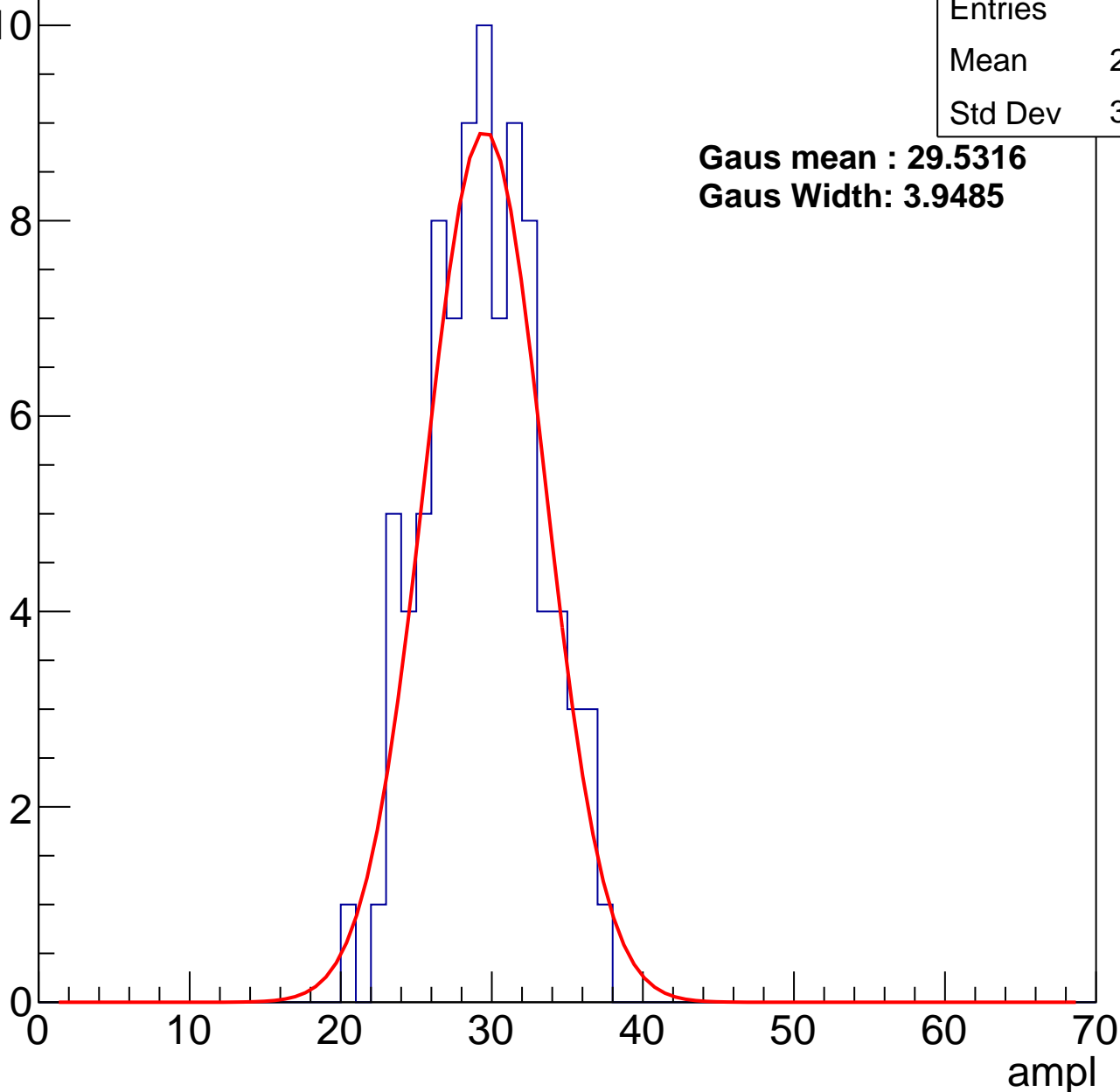
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	89
Mean	28.99
Std Dev	3.667

Gaus mean : 29.5316

Gaus Width: 3.9485



B0L102S, U14-ch7, adc1

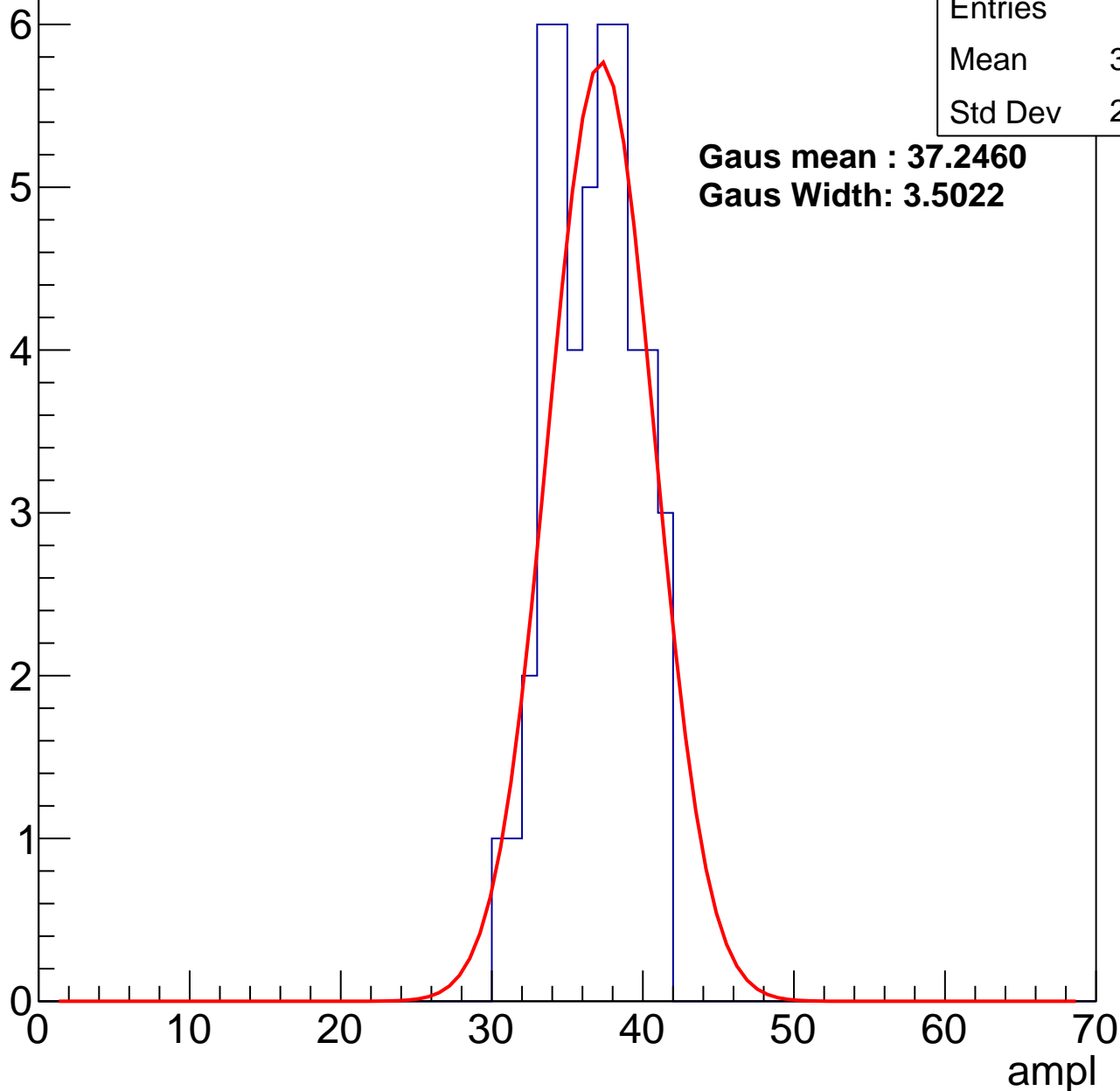
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	36.17
Std Dev	2.809

Gaus mean : 37.2460

Gaus Width: 3.5022



B0L102S, U14-ch7, adc2

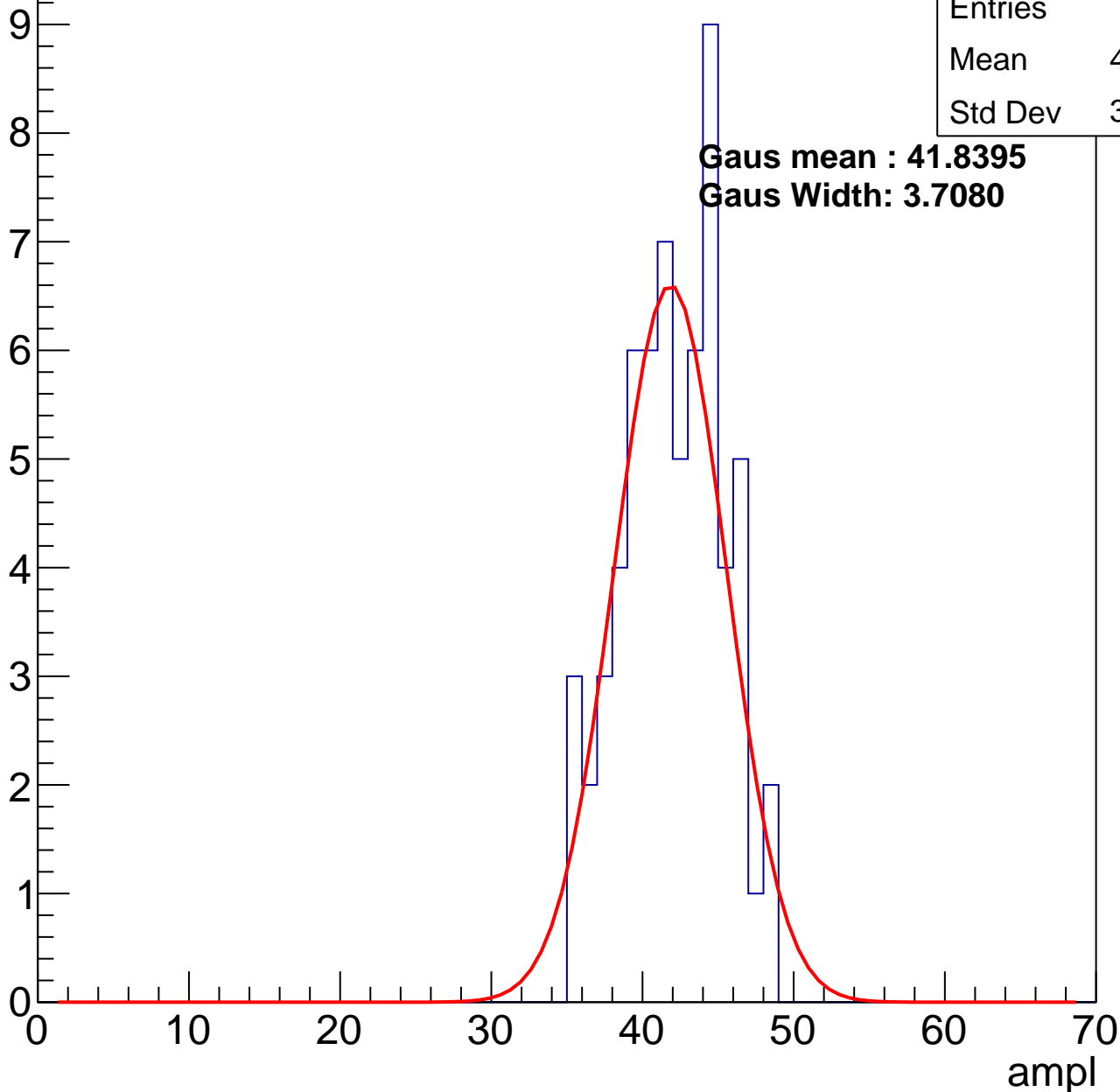
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	41.56
Std Dev	3.299

Gaus mean : 41.8395

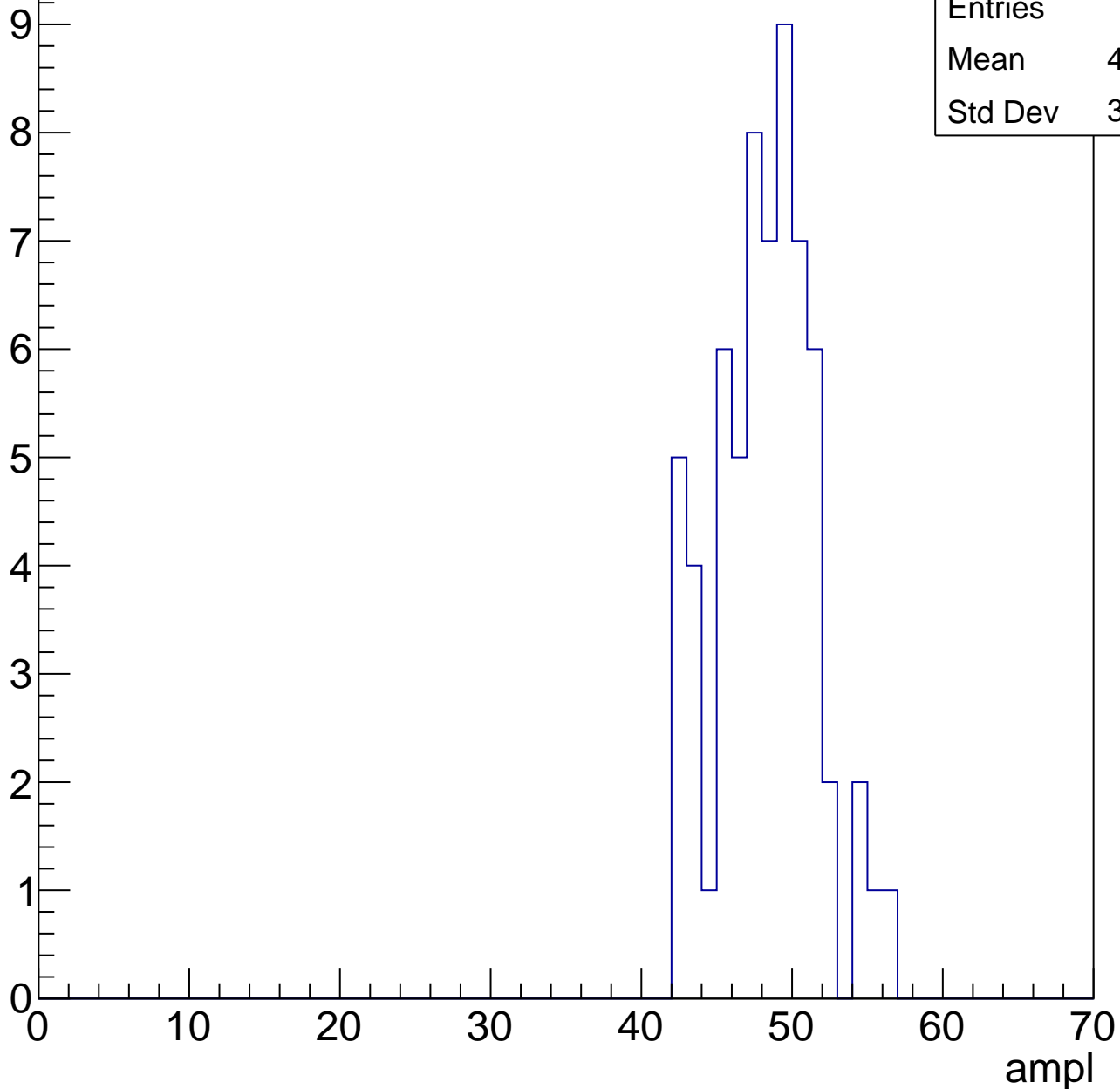
Gaus Width: 3.7080



B0L102S, U14-ch7, adc3

calib_packv5_042523_0143.root, FC#12, port B1

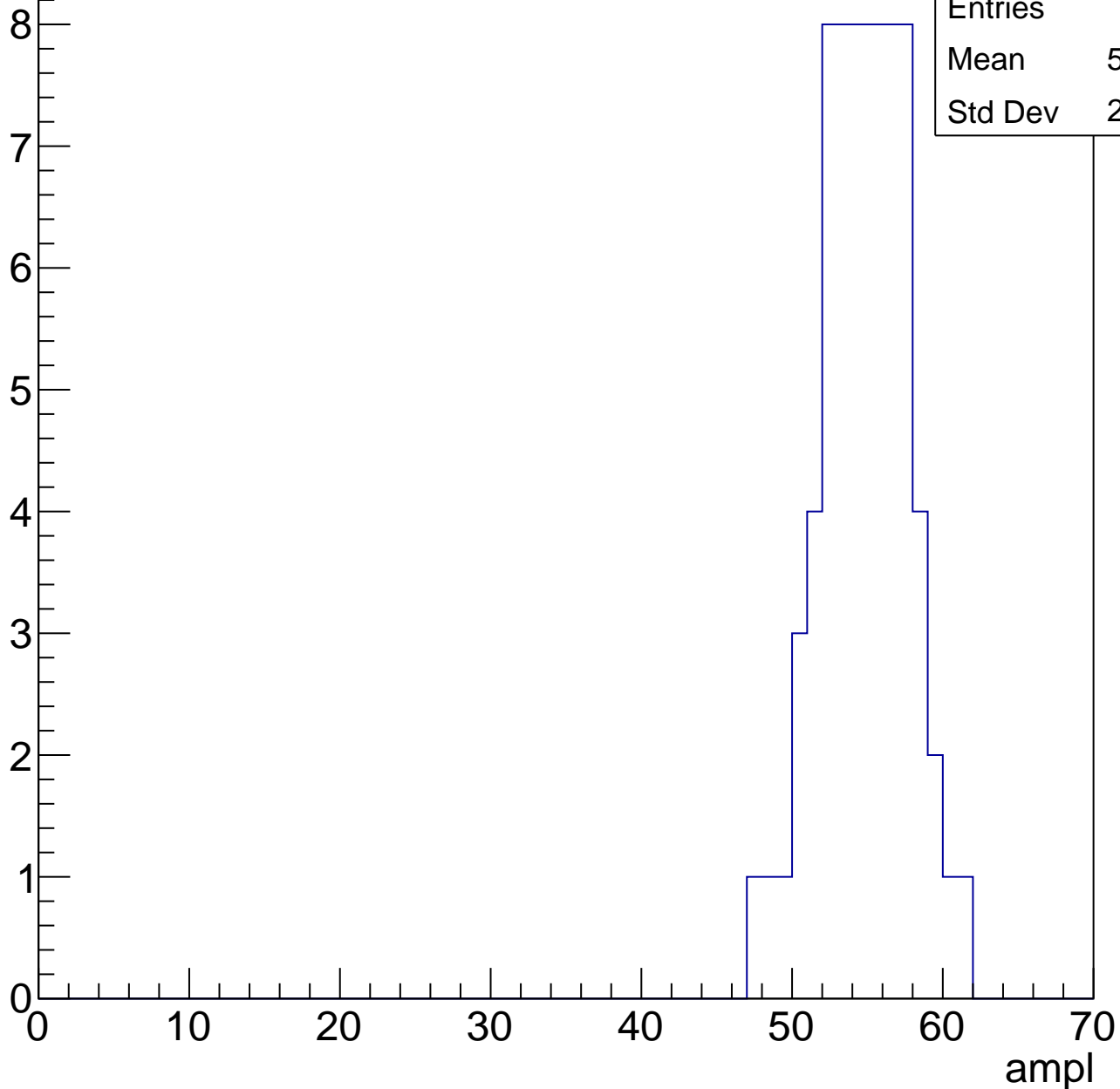
Entry



B0L102S, U14-ch7, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



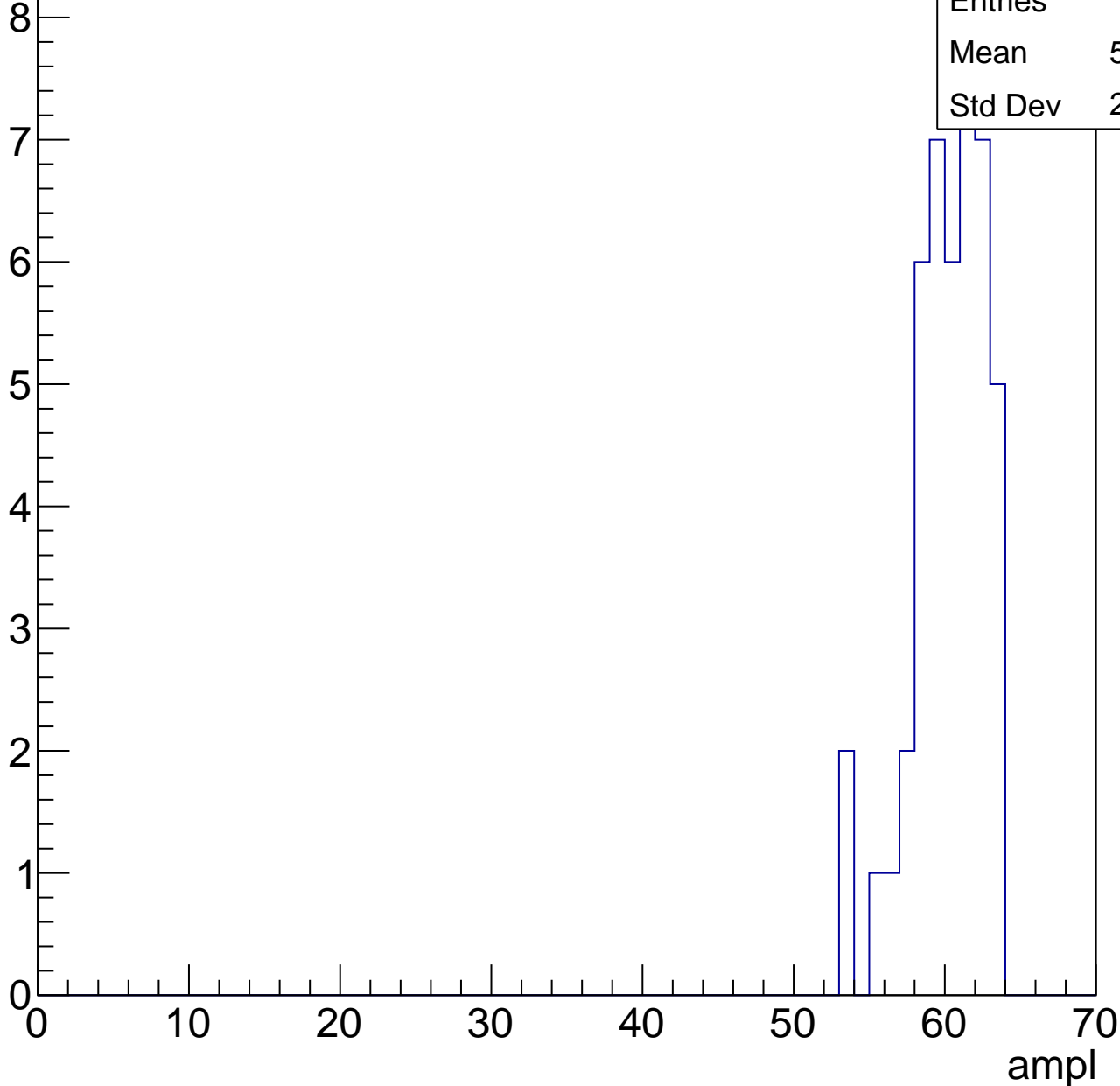
Entries	66
Mean	54.32
Std Dev	2.856

B0L102S, U14-ch7, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	59.76
Std Dev	2.433

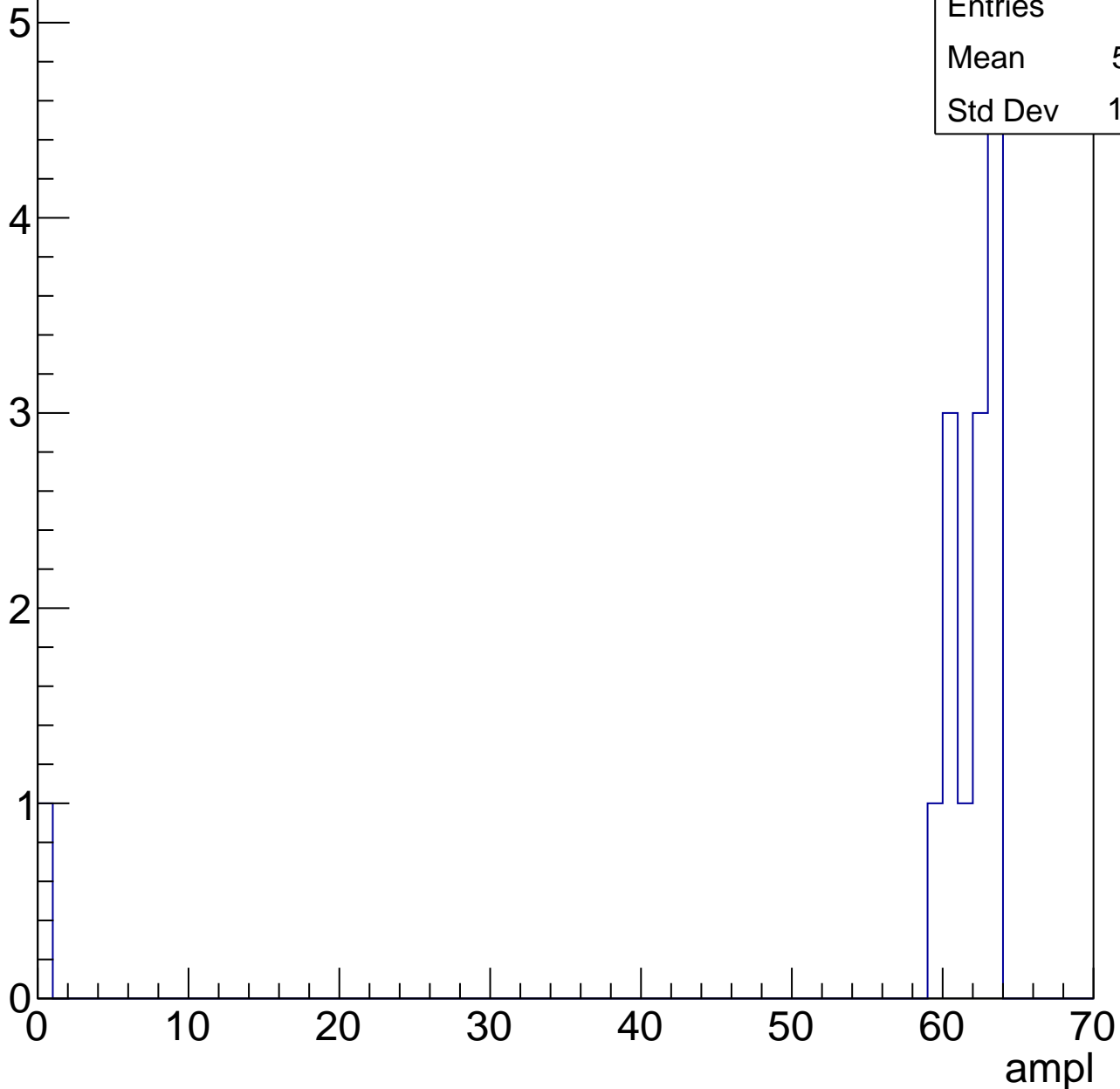


B0L102S, U14-ch7, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	14
Mean	57.21
Std Dev	15.92



B0L102S, U14-ch7, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch8, adc0

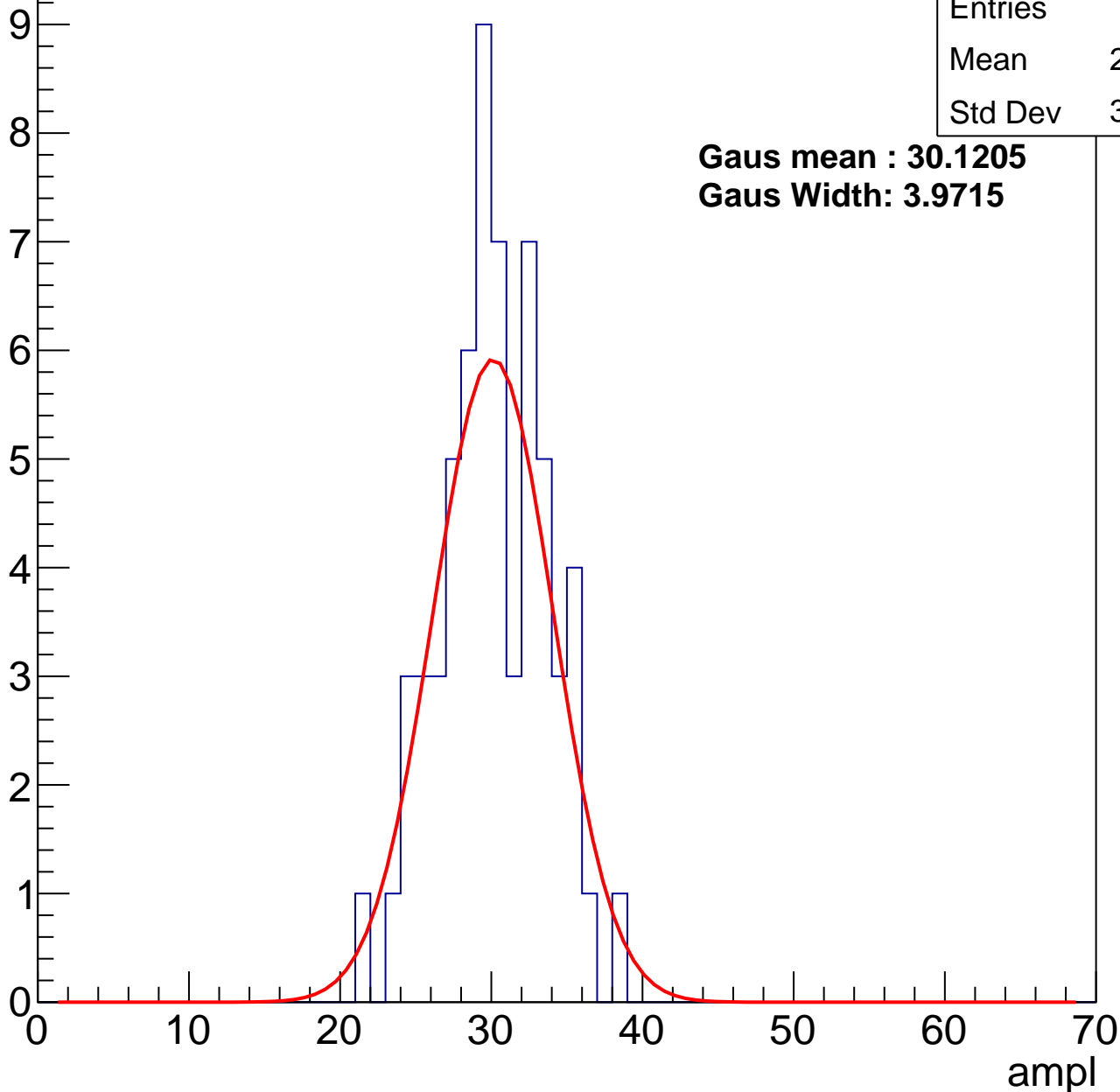
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	29.69
Std Dev	3.495

Gaus mean : 30.1205

Gaus Width: 3.9715



B0L102S, U14-ch8, adc1

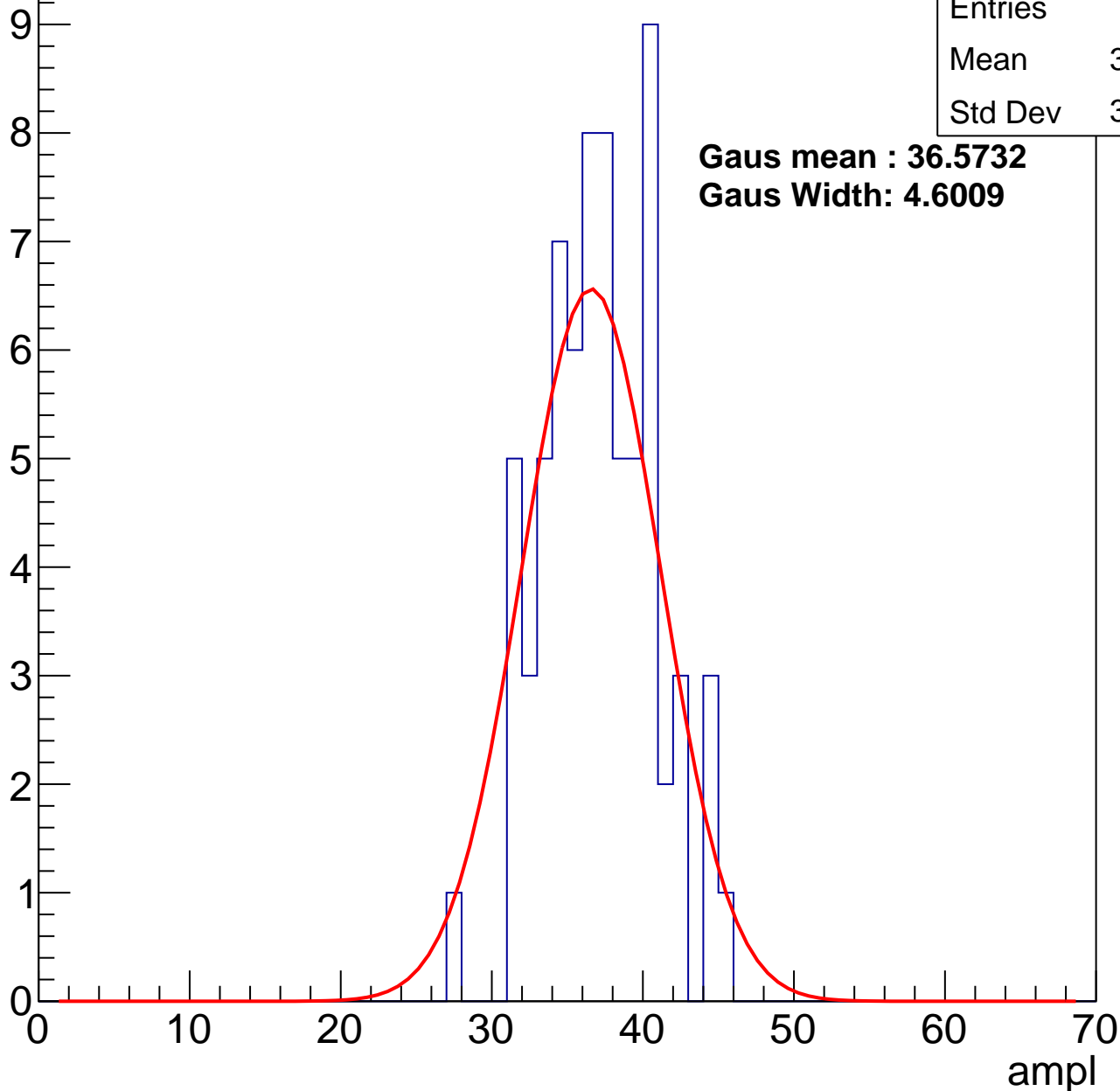
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	36.69
Std Dev	3.652

Gaus mean : 36.5732

Gaus Width: 4.6009



B0L102S, U14-ch8, adc2

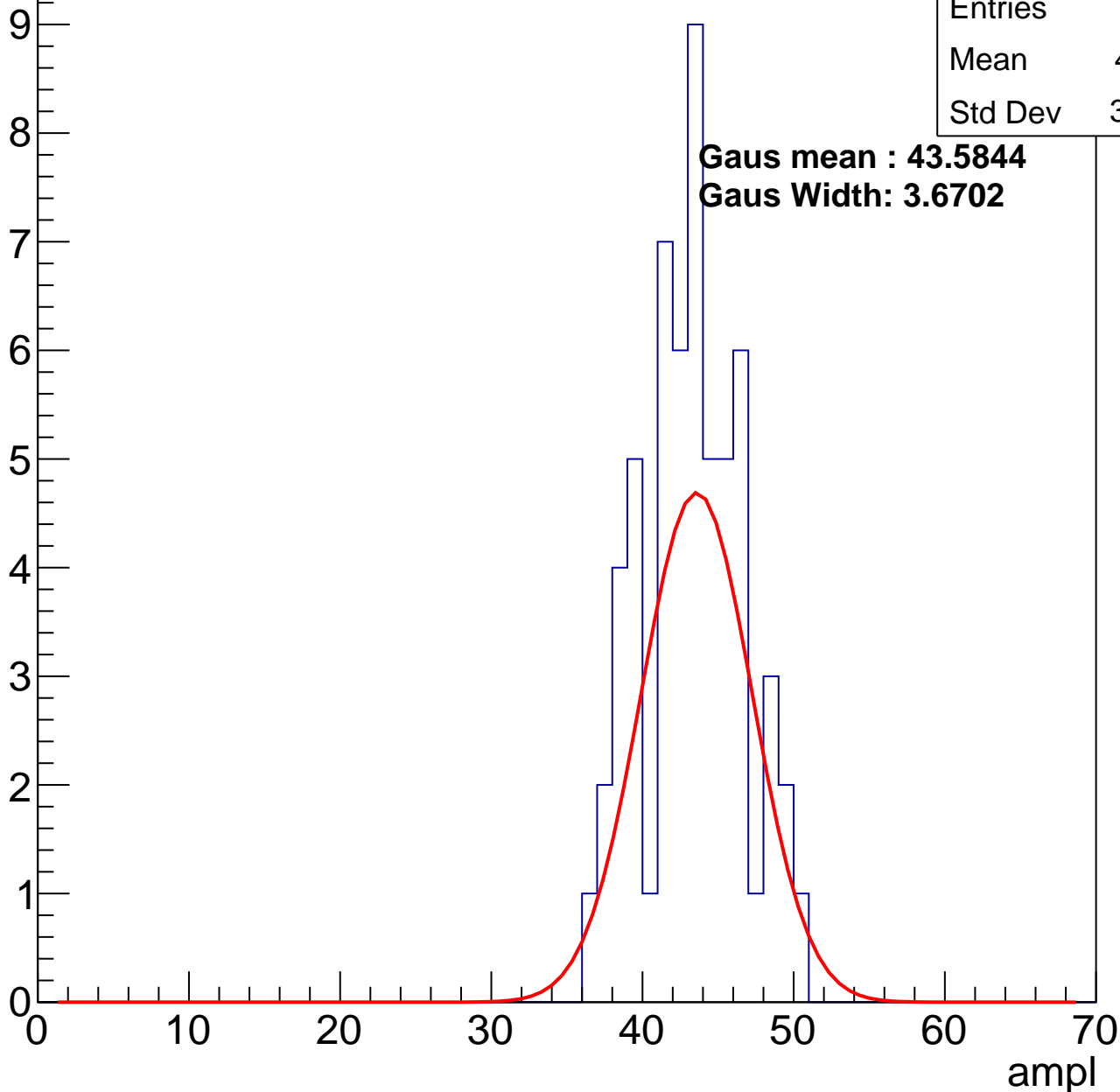
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.81
Std Dev	3.303

Gaus mean : 43.5844

Gaus Width: 3.6702



B0L102S, U14-ch8, adc3

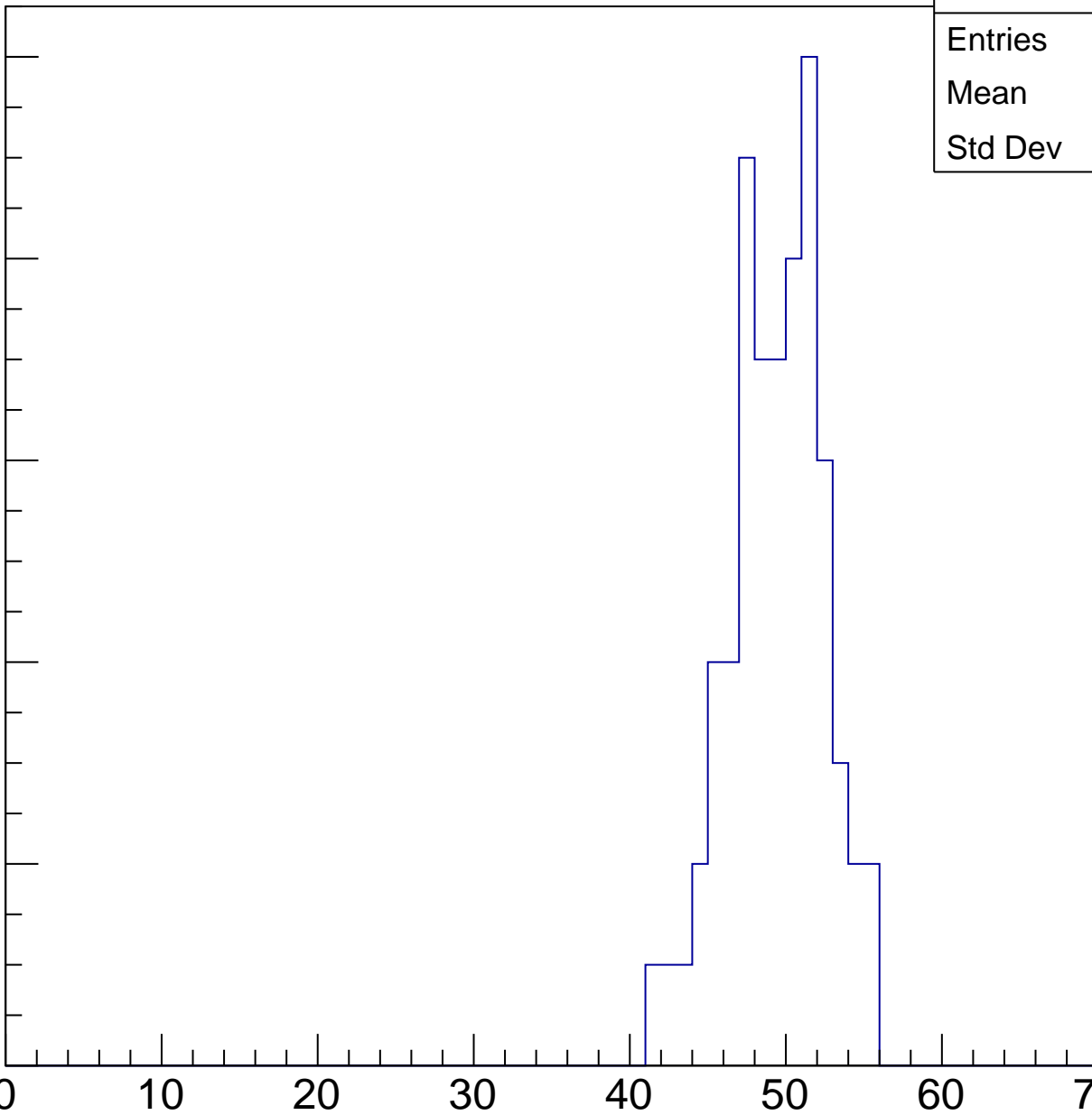
calib_packv5_042523_0143.root, FC#12, port B1

Entry

10
8
6
4
2
0

Entries	67
Mean	48.94
Std Dev	3.027

ampl

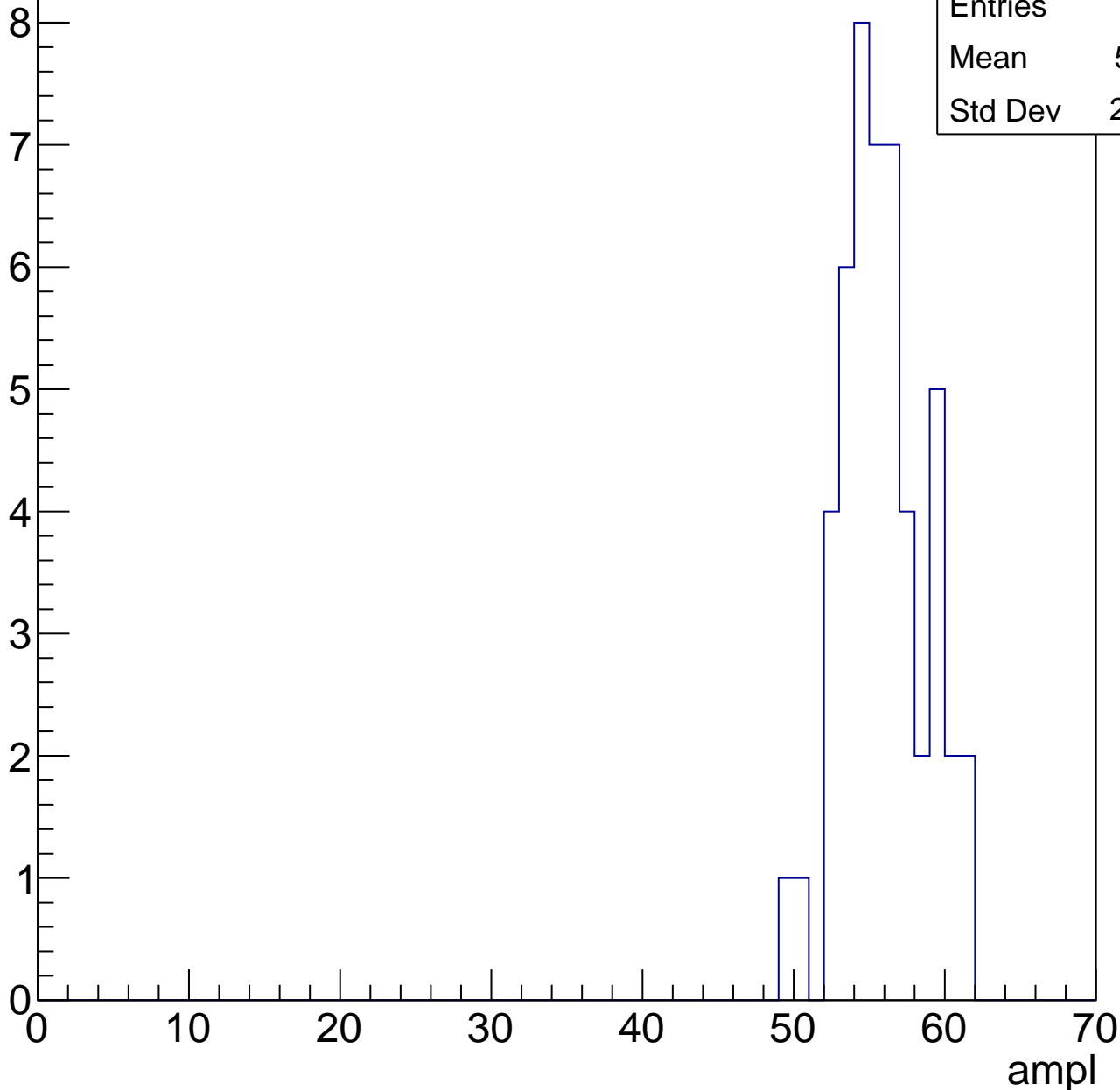


B0L102S, U14-ch8, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	55.41
Std Dev	2.725

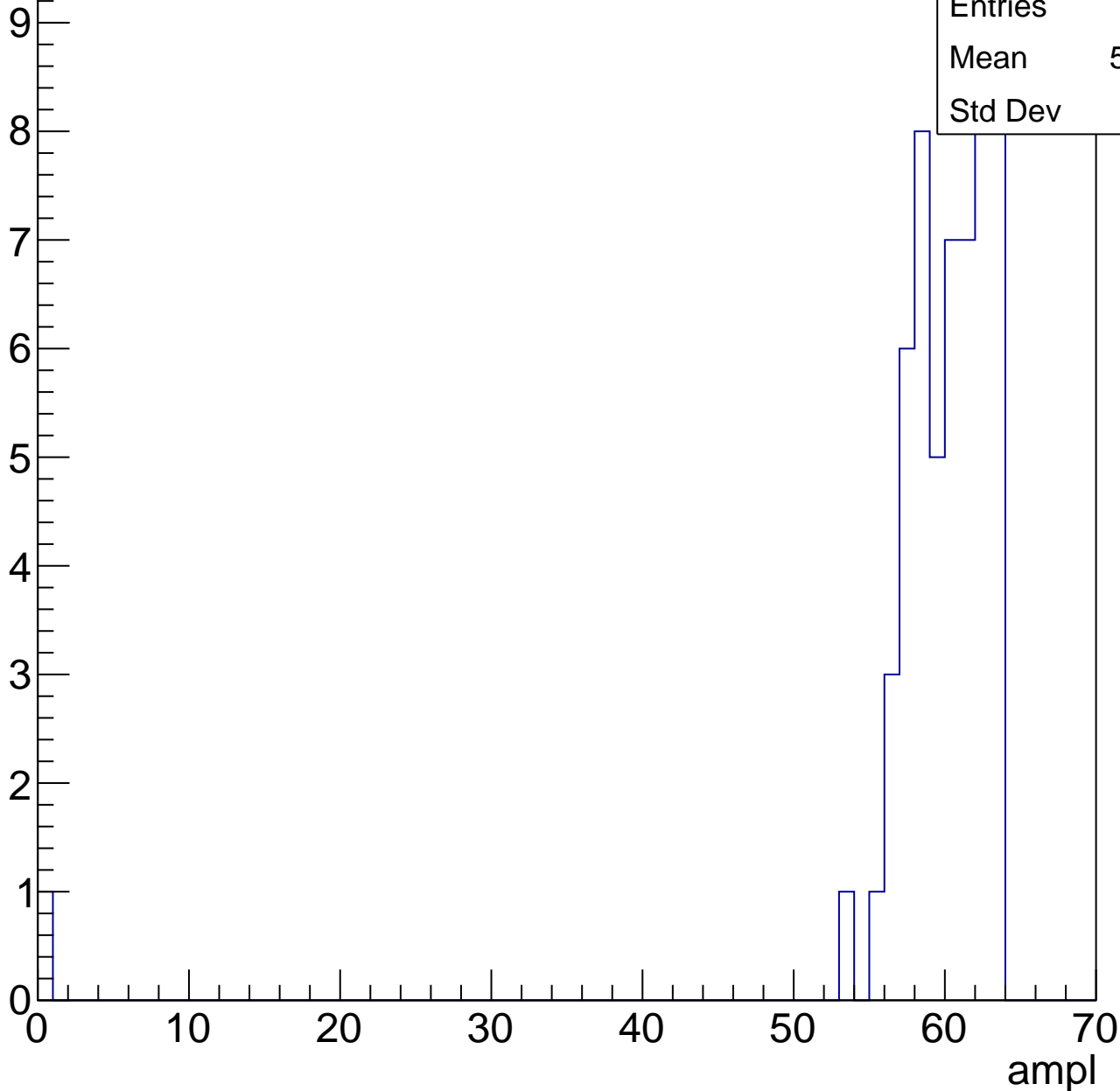


B0L102S, U14-ch8, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	58.68
Std Dev	8.27



B0L102S, U14-ch8, adc6

calib_packv5_042523_0143.root, FC#12, port B1

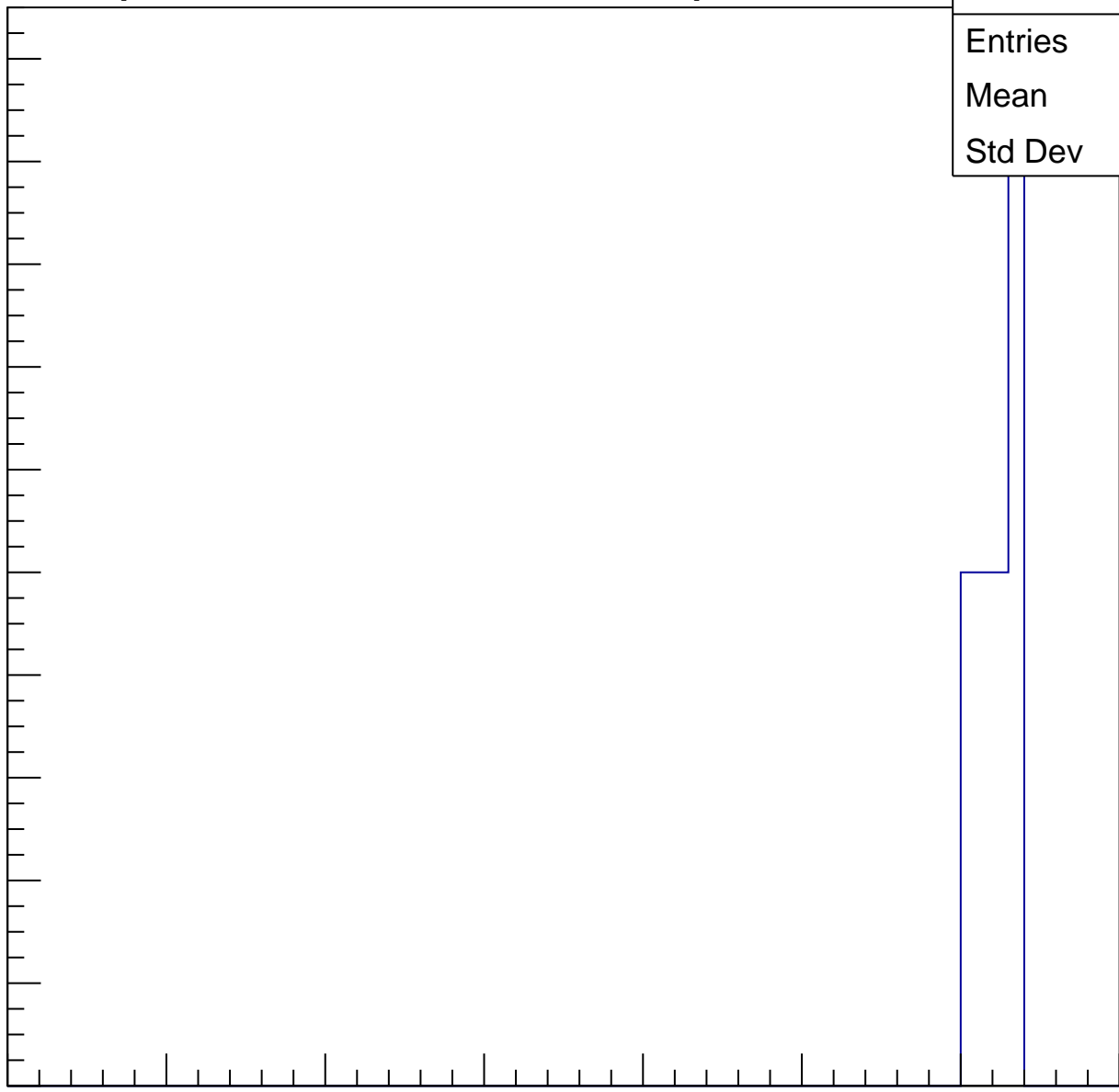
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	61.8
Std Dev	1.166

ampl

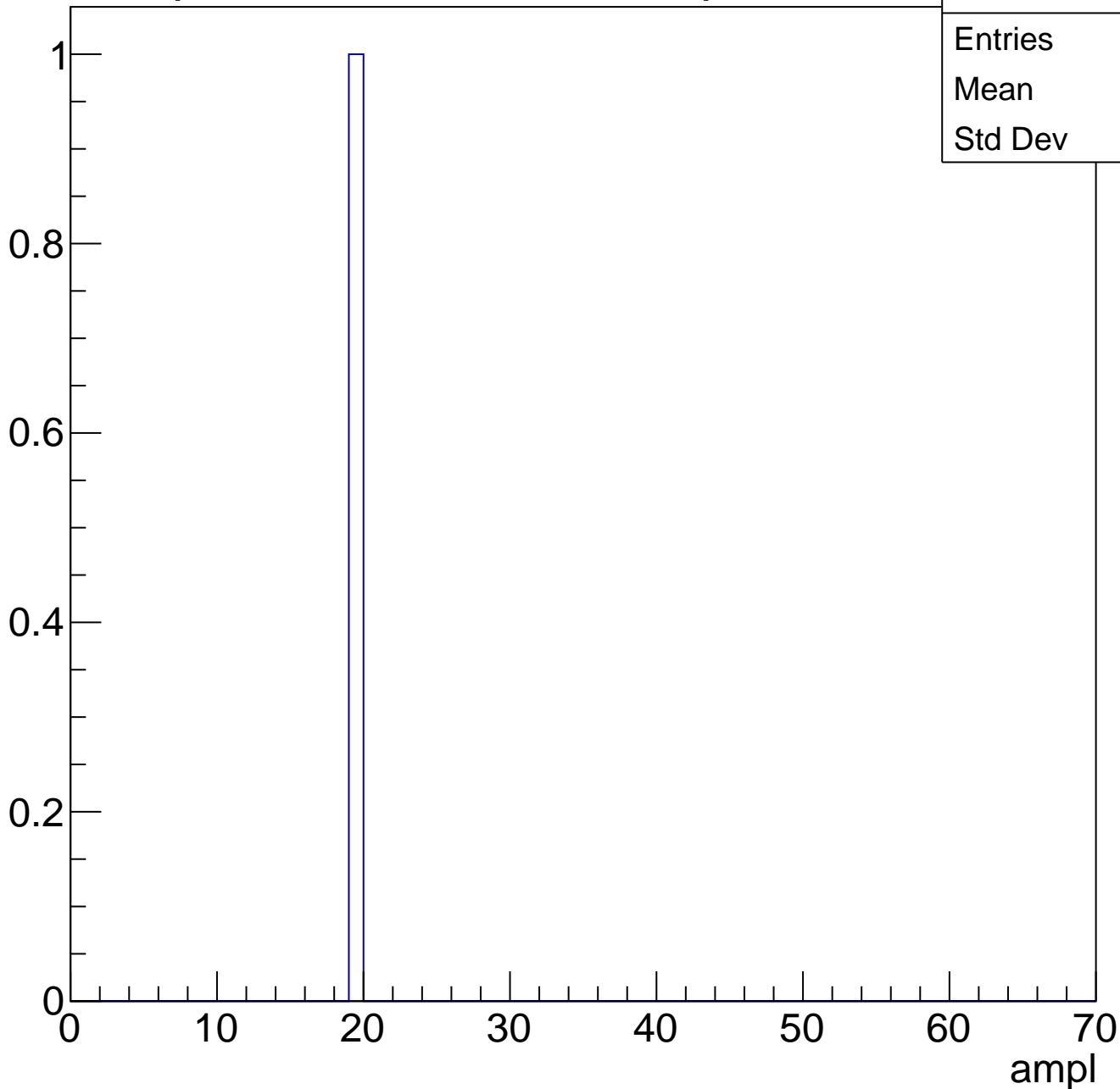
0 10 20 30 40 50 60 70



B0L102S, U14-ch8, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	19
Std Dev	0

B0L102S, U14-ch9, adc0

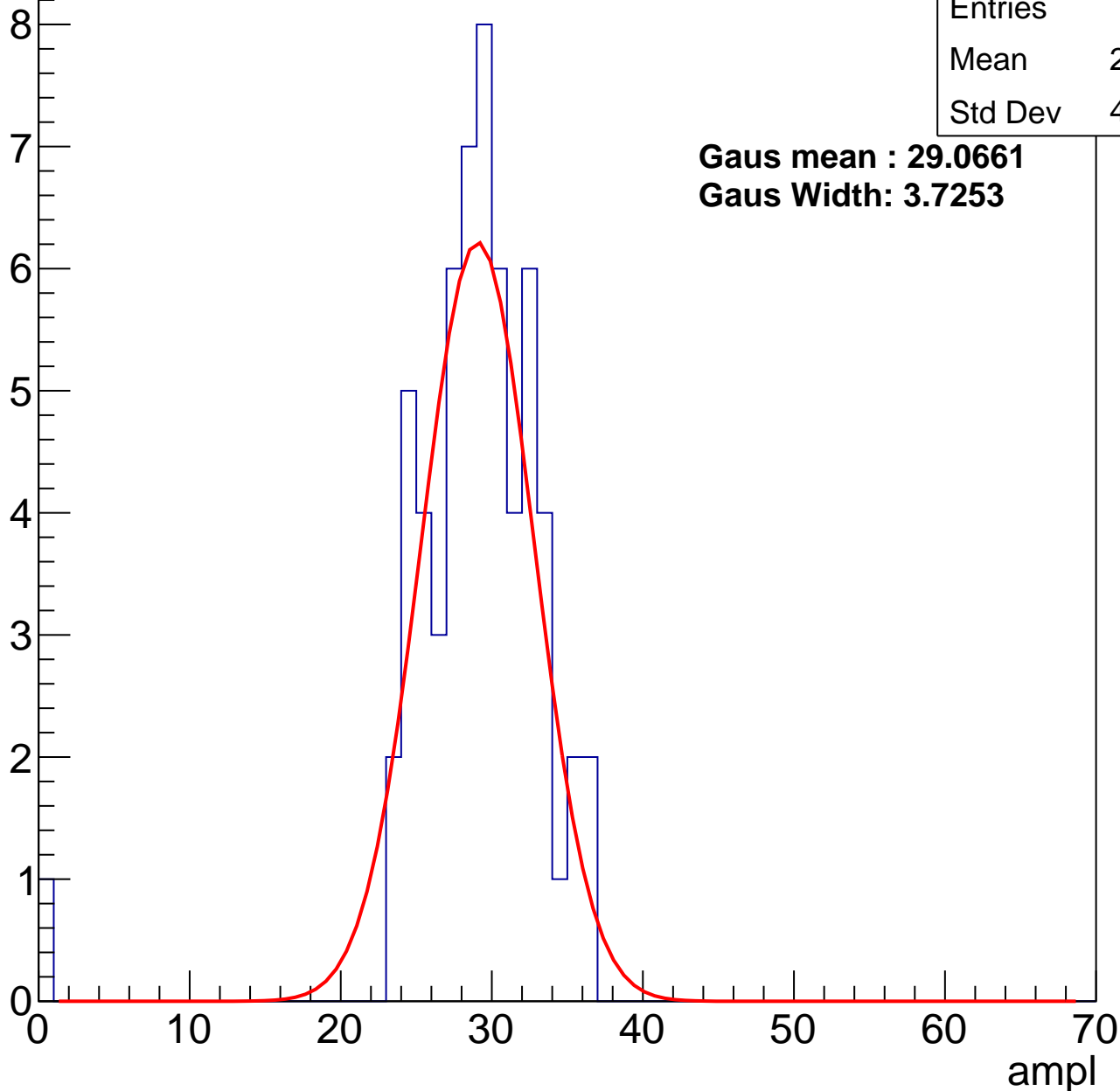
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	28.49
Std Dev	4.924

Gaus mean : 29.0661

Gaus Width: 3.7253



B0L102S, U14-ch9, adc1

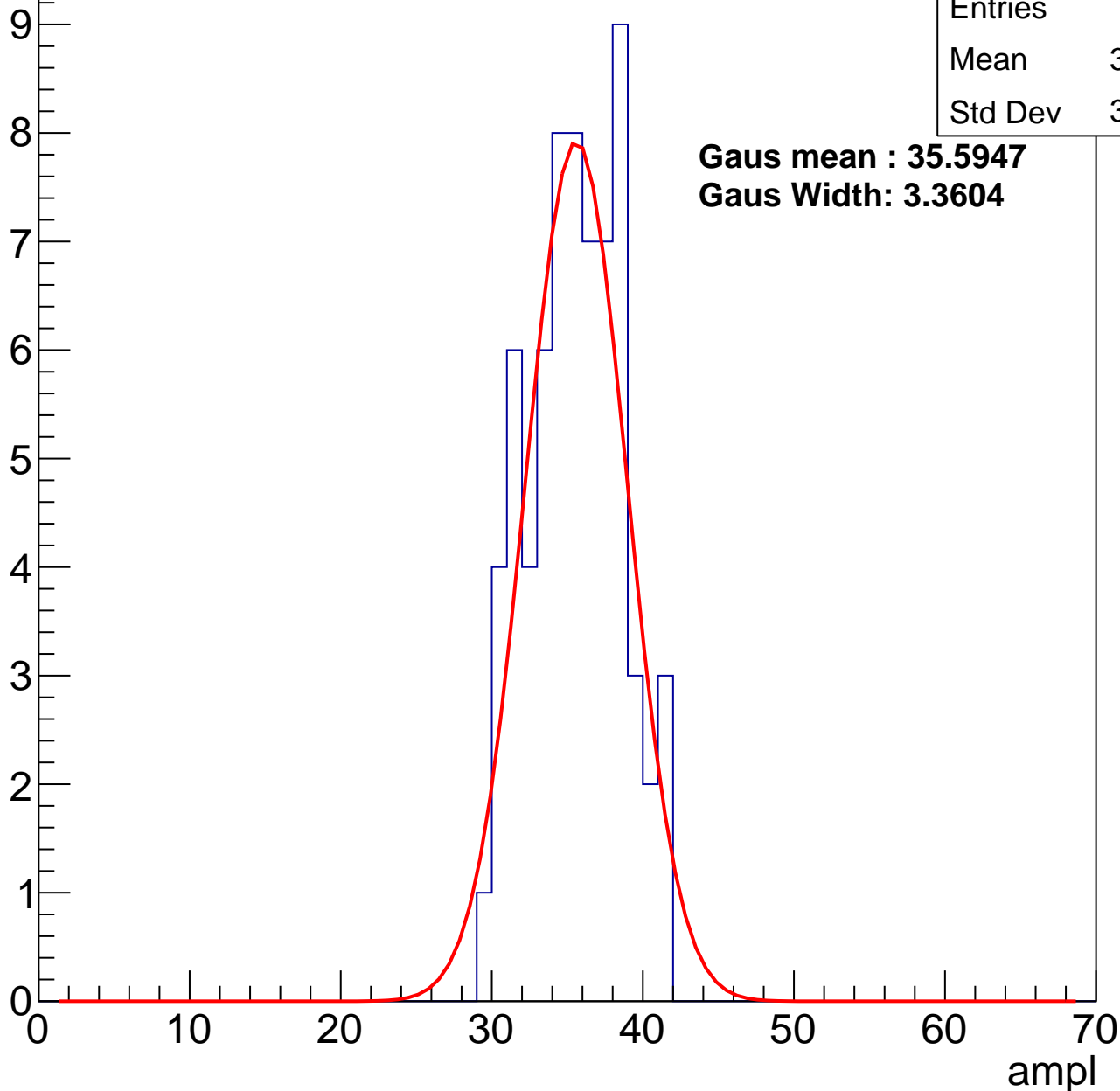
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	35.09
Std Dev	3.023

Gaus mean : 35.5947

Gaus Width: 3.3604



B0L102S, U14-ch9, adc2

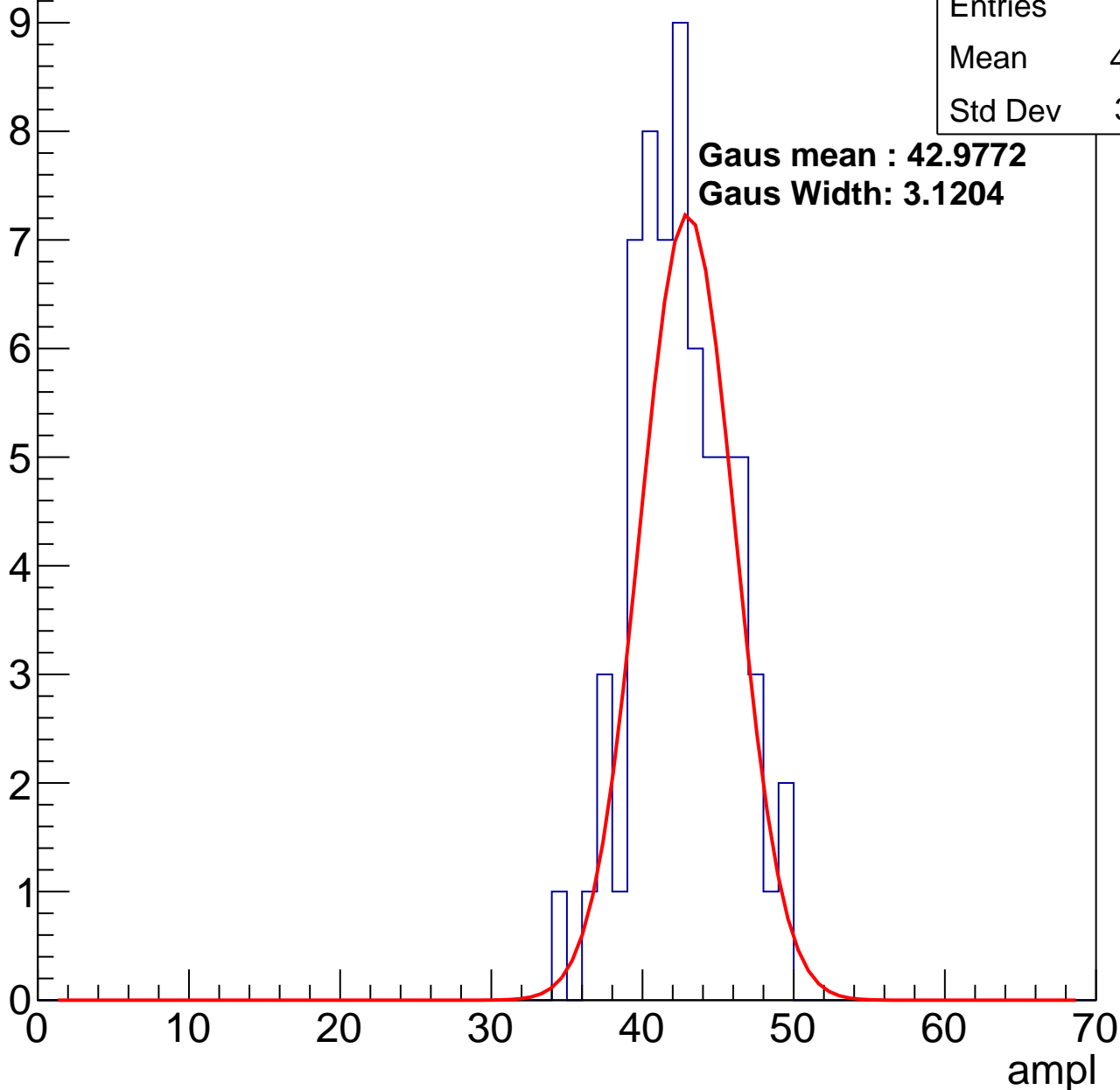
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	42.14
Std Dev	3.191

Gaus mean : 42.9772

Gaus Width: 3.1204

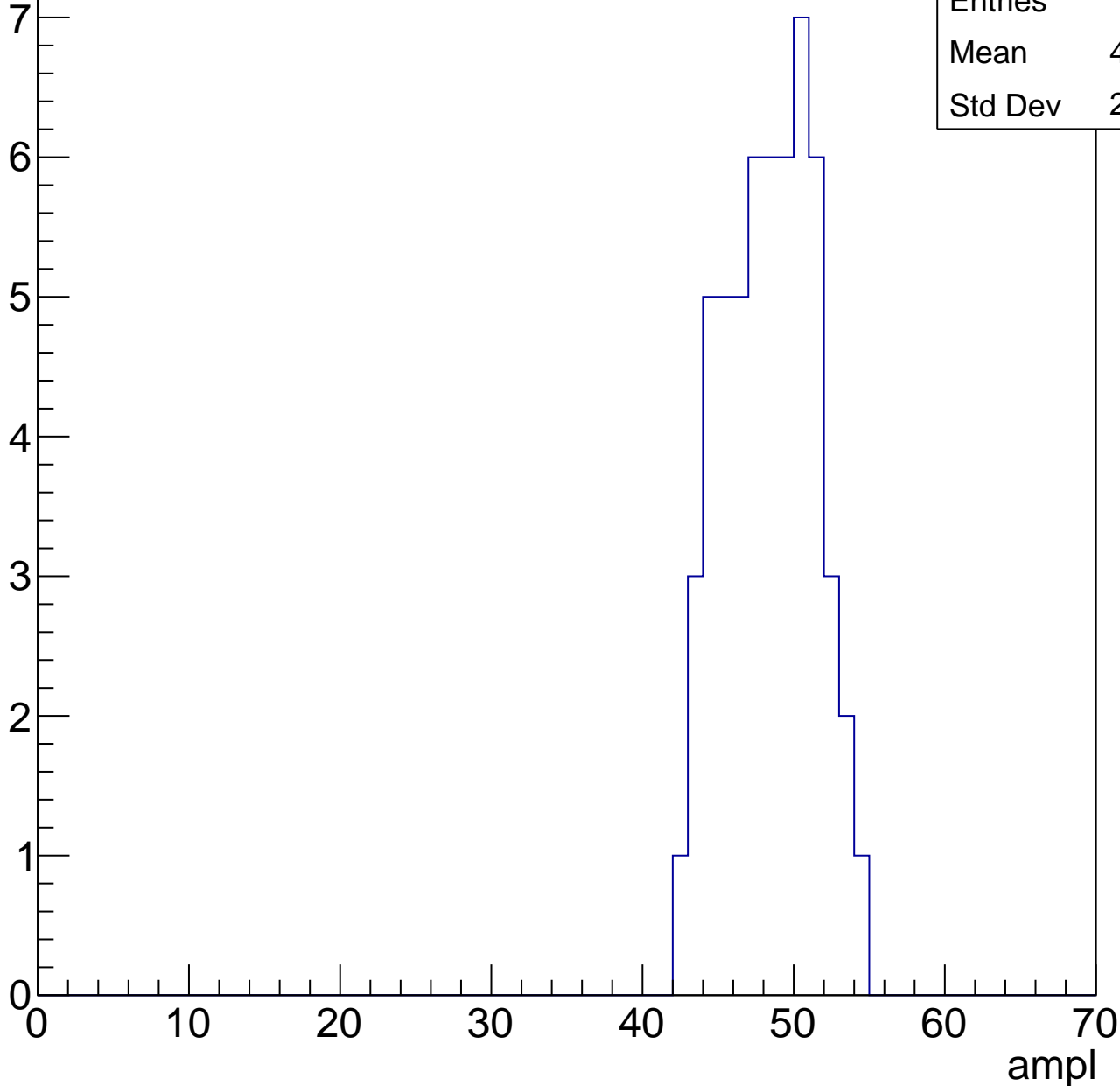


B0L102S, U14-ch9, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	47.89
Std Dev	2.938

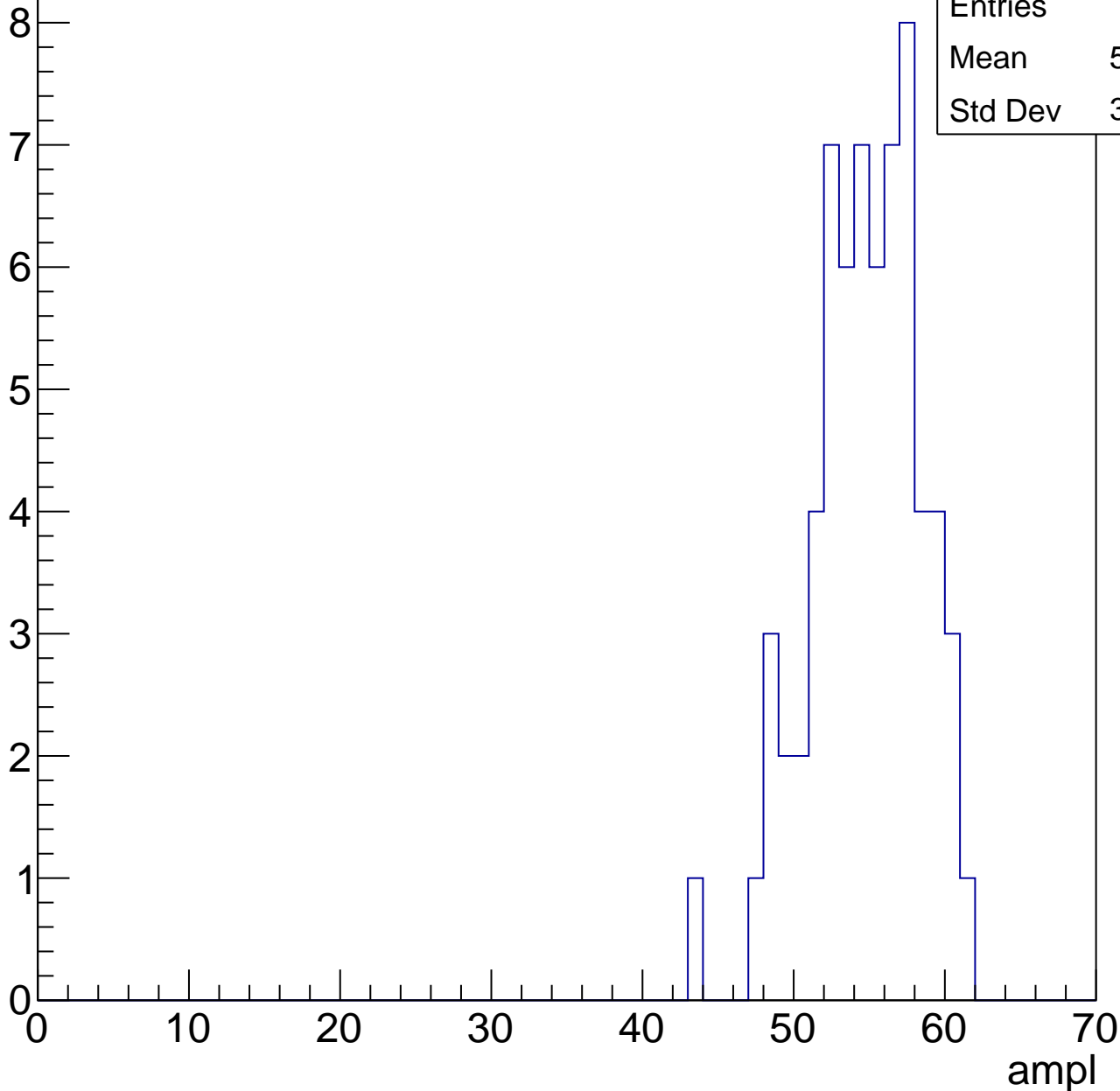


B0L102S, U14-ch9, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	54.29
Std Dev	3.592



B0L102S, U14-ch9, adc5

calib_packv5_042523_0143.root, FC#12, port B1

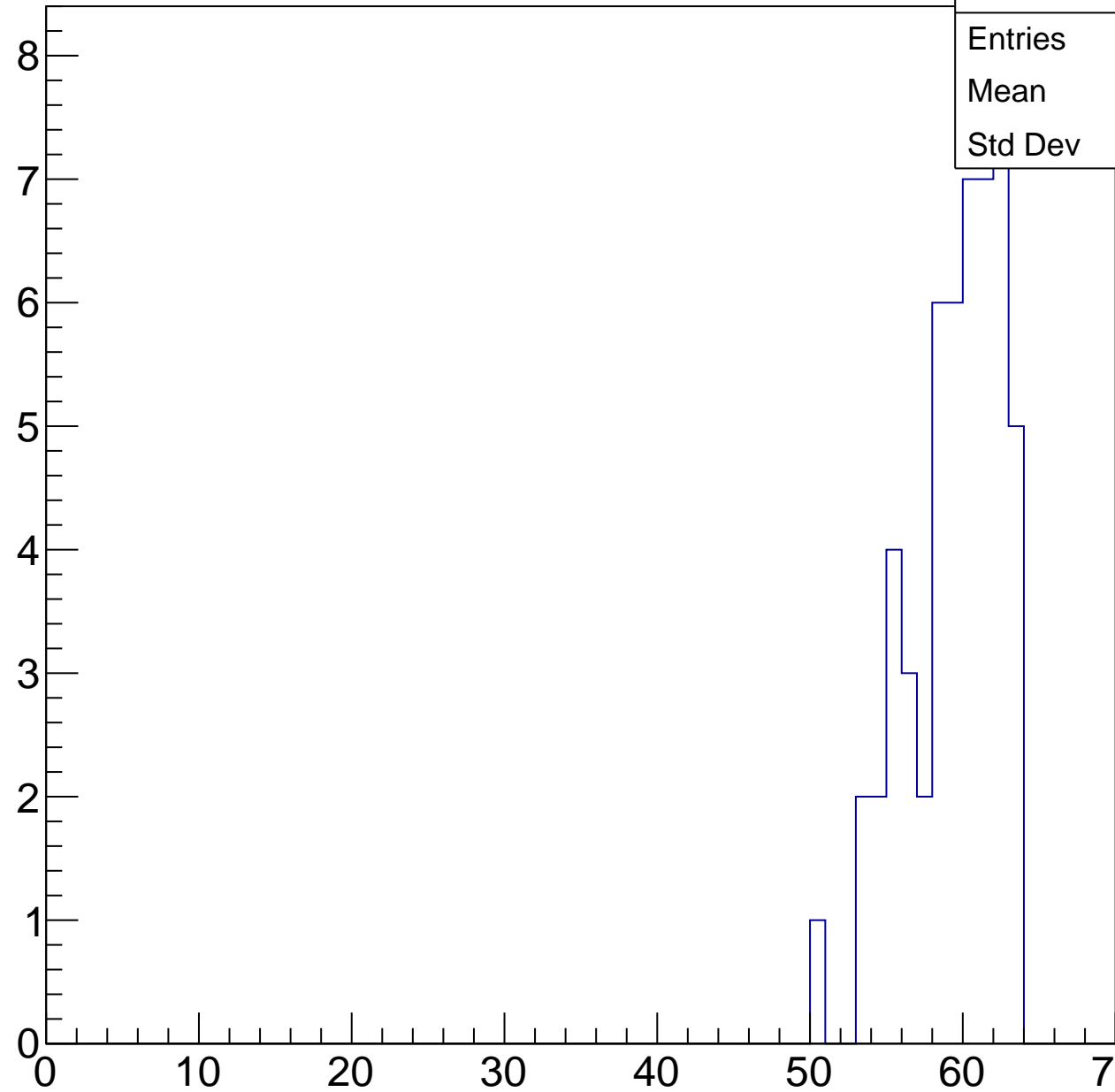
Entry

8
7
6
5
4
3
2
1
0

Entries	53
Mean	58.98
Std Dev	3.056

ampl

0 10 20 30 40 50 60 70

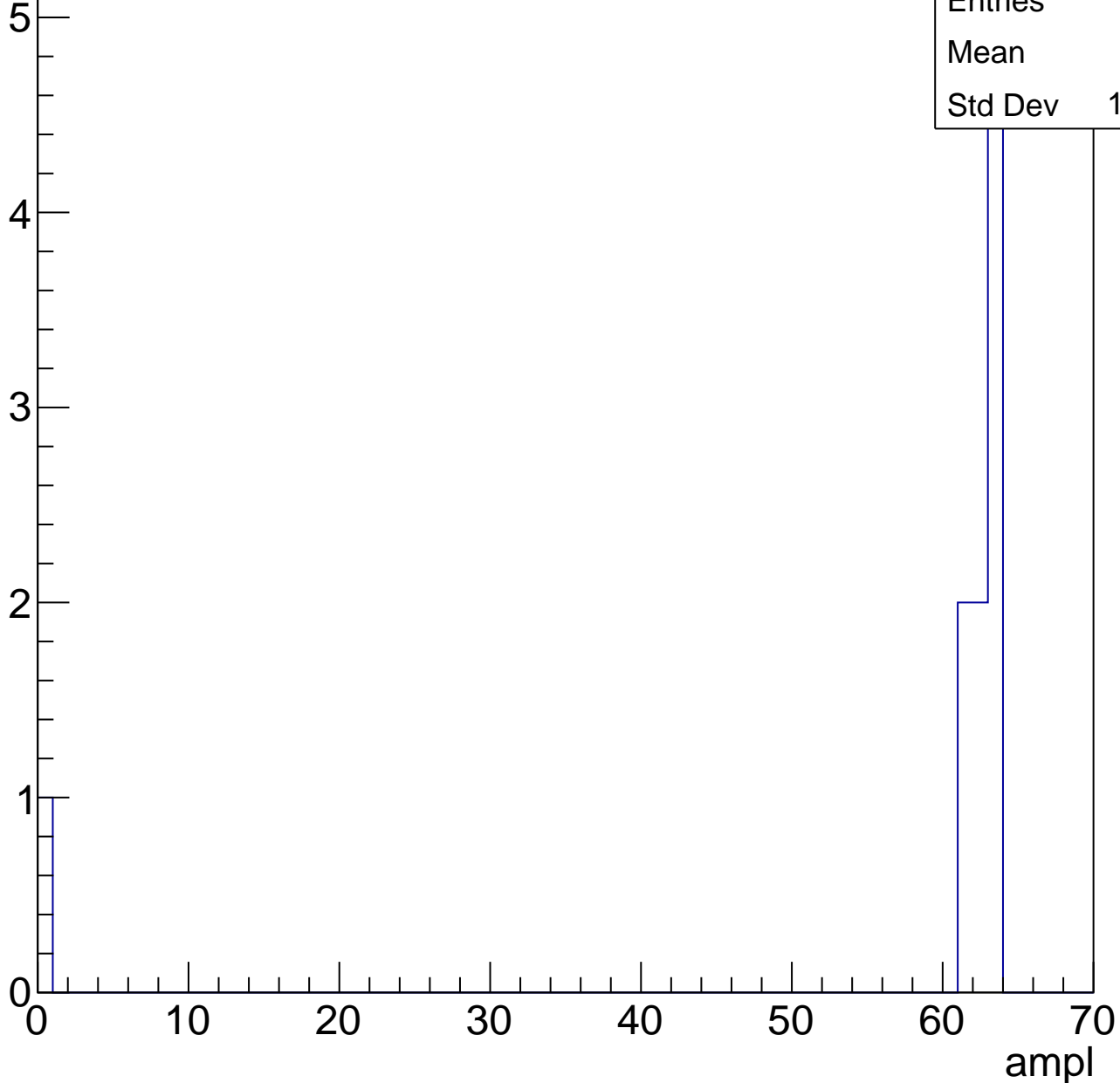


B0L102S, U14-ch9, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	10
Mean	56.1
Std Dev	18.72



B0L102S, U14-ch9, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch10, adc0

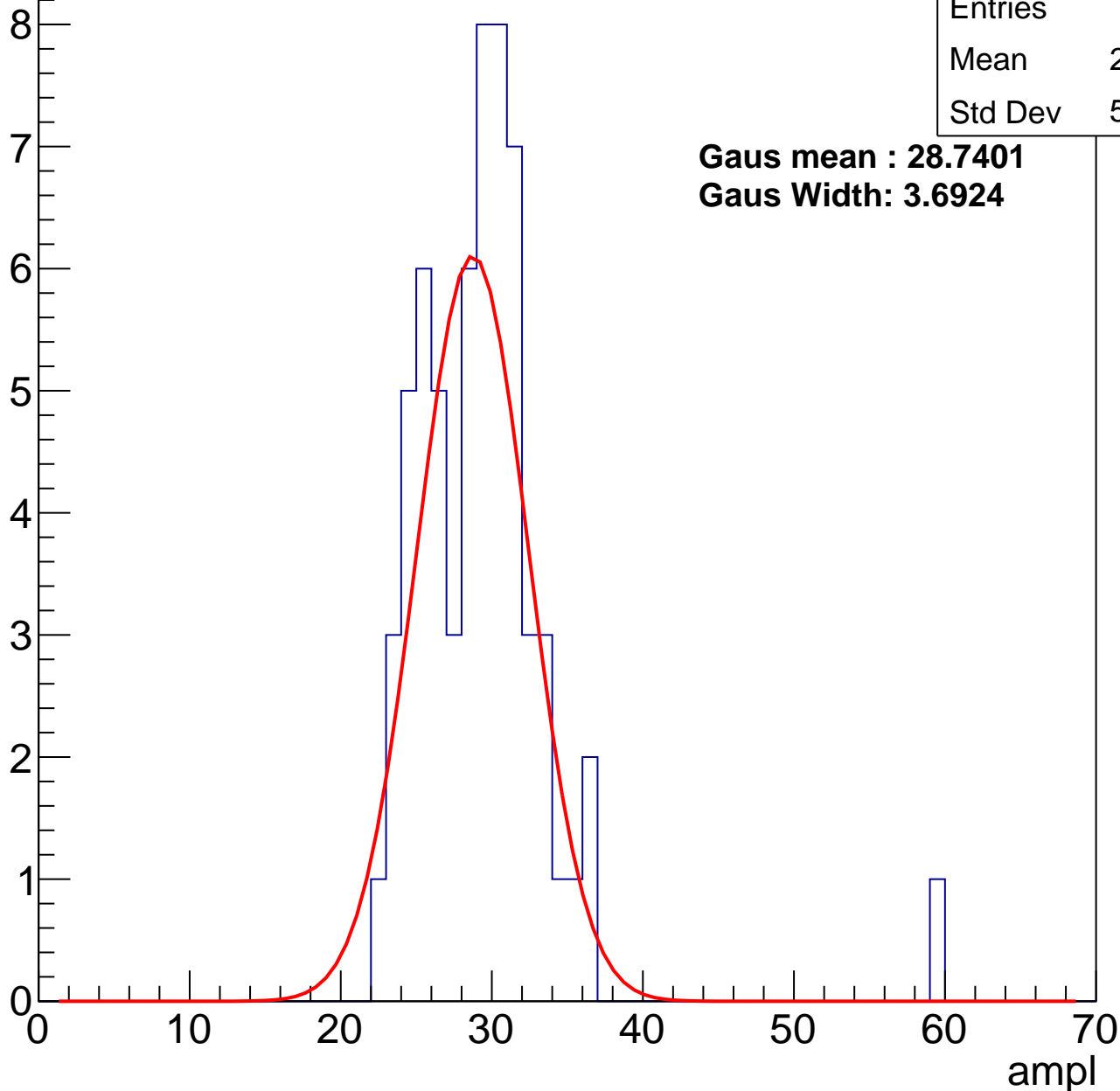
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	28.95
Std Dev	5.057

Gaus mean : 28.7401

Gaus Width: 3.6924



B0L102S, U14-ch10, adc1

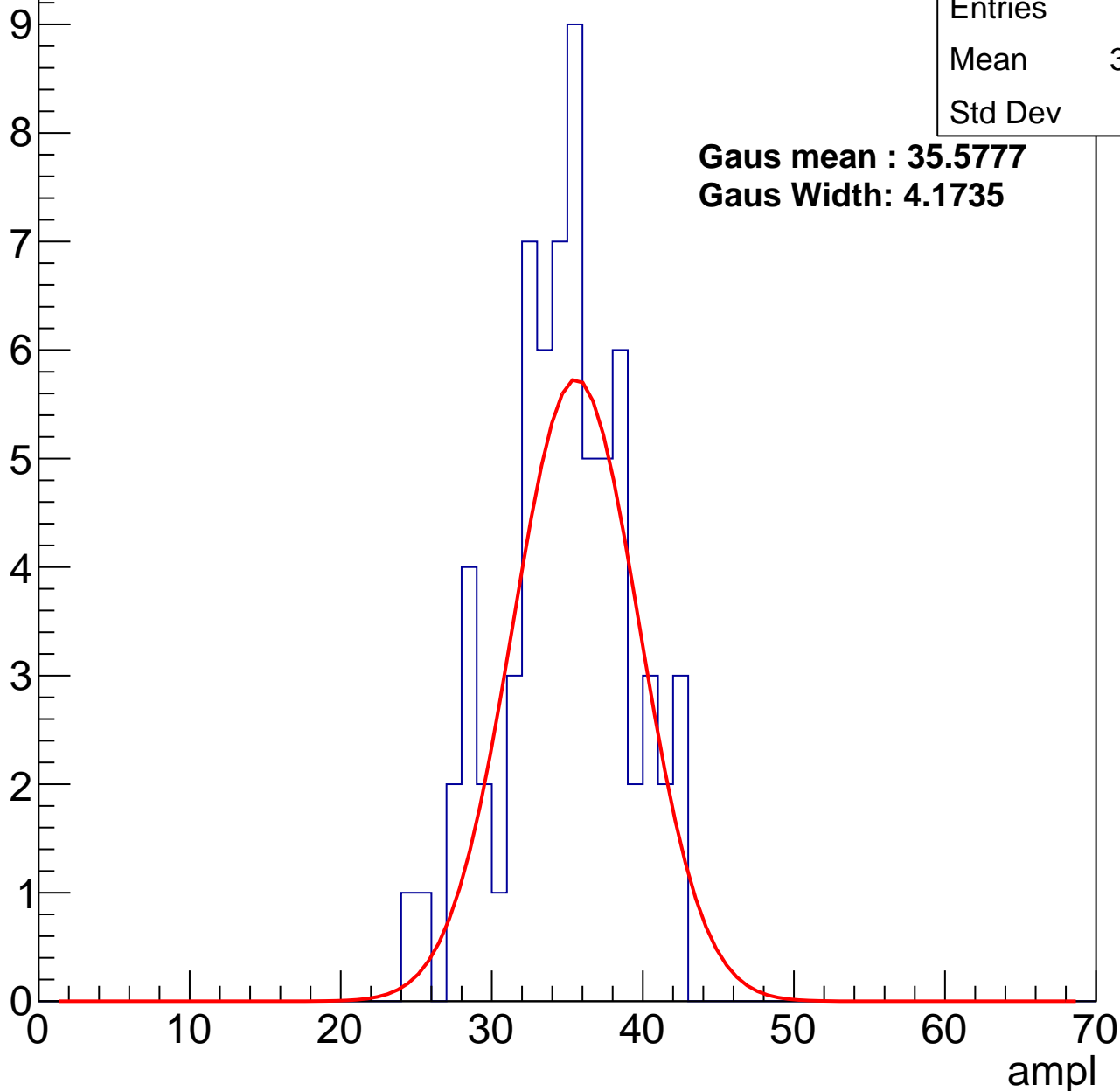
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	34.35
Std Dev	4.1

Gaus mean : 35.5777

Gaus Width: 4.1735



B0L102S, U14-ch10, adc2

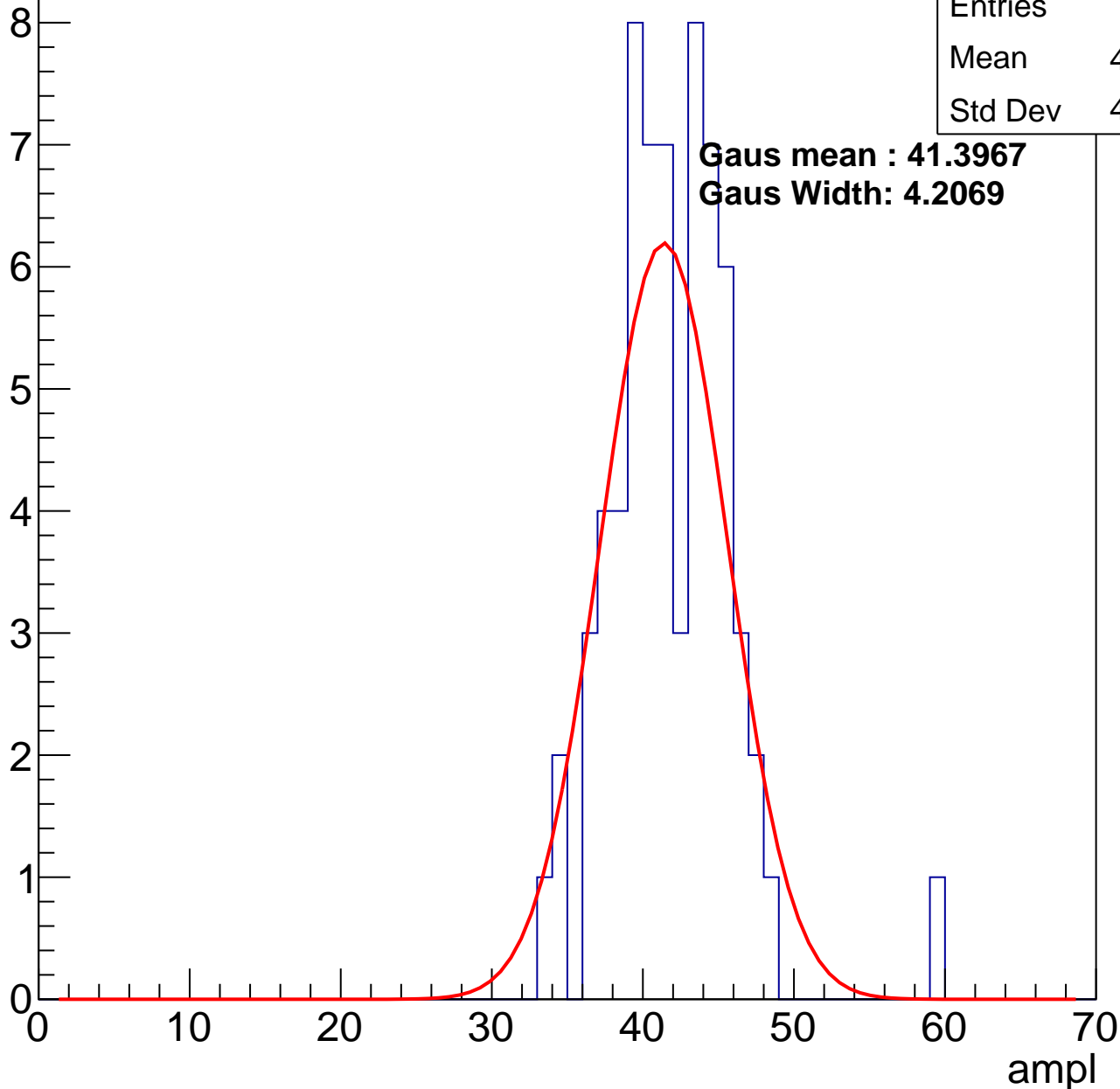
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	41.42
Std Dev	4.012

Gaus mean : 41.3967

Gaus Width: 4.2069

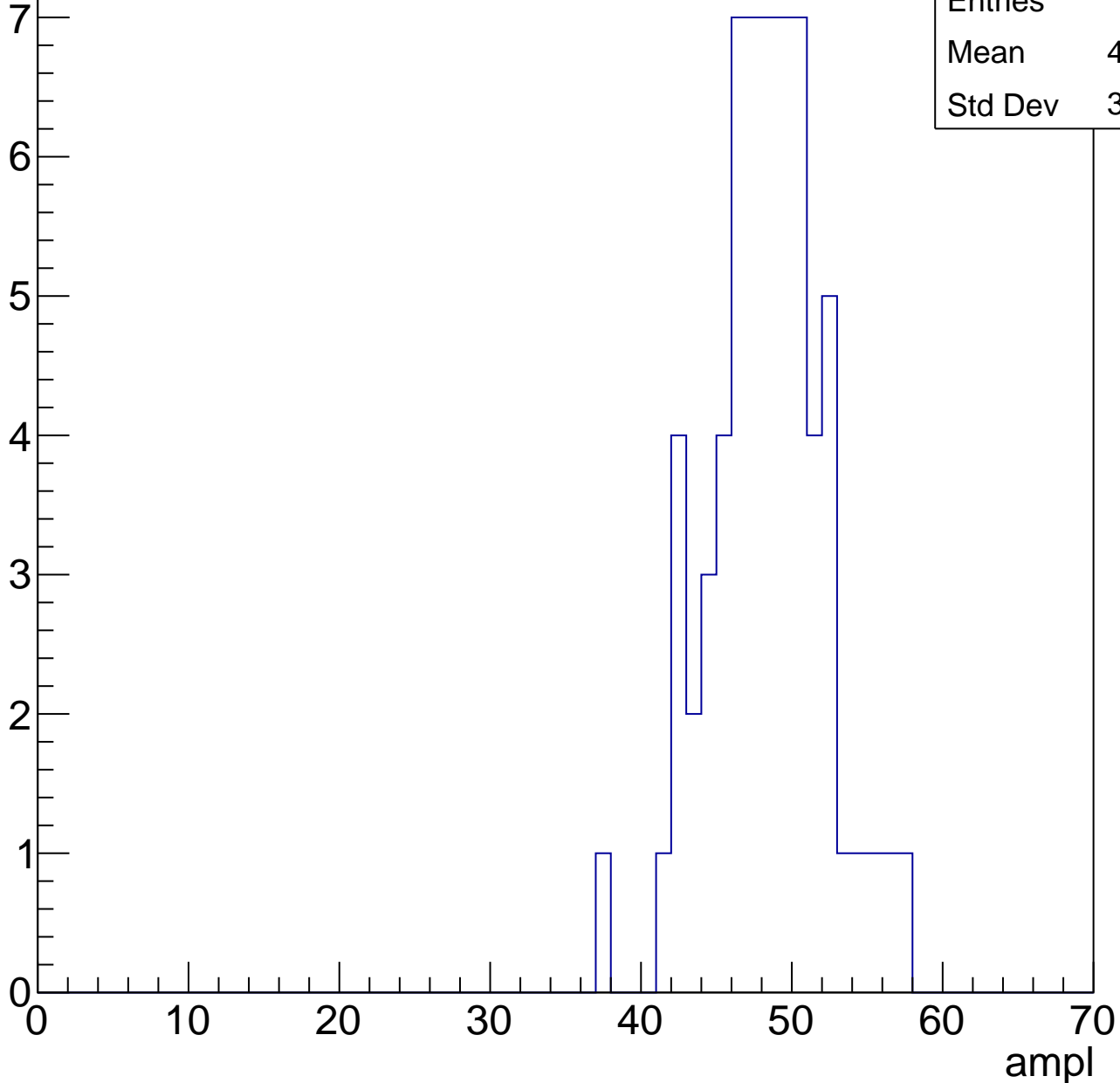


B0L102S, U14-ch10, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	47.86
Std Dev	3.724

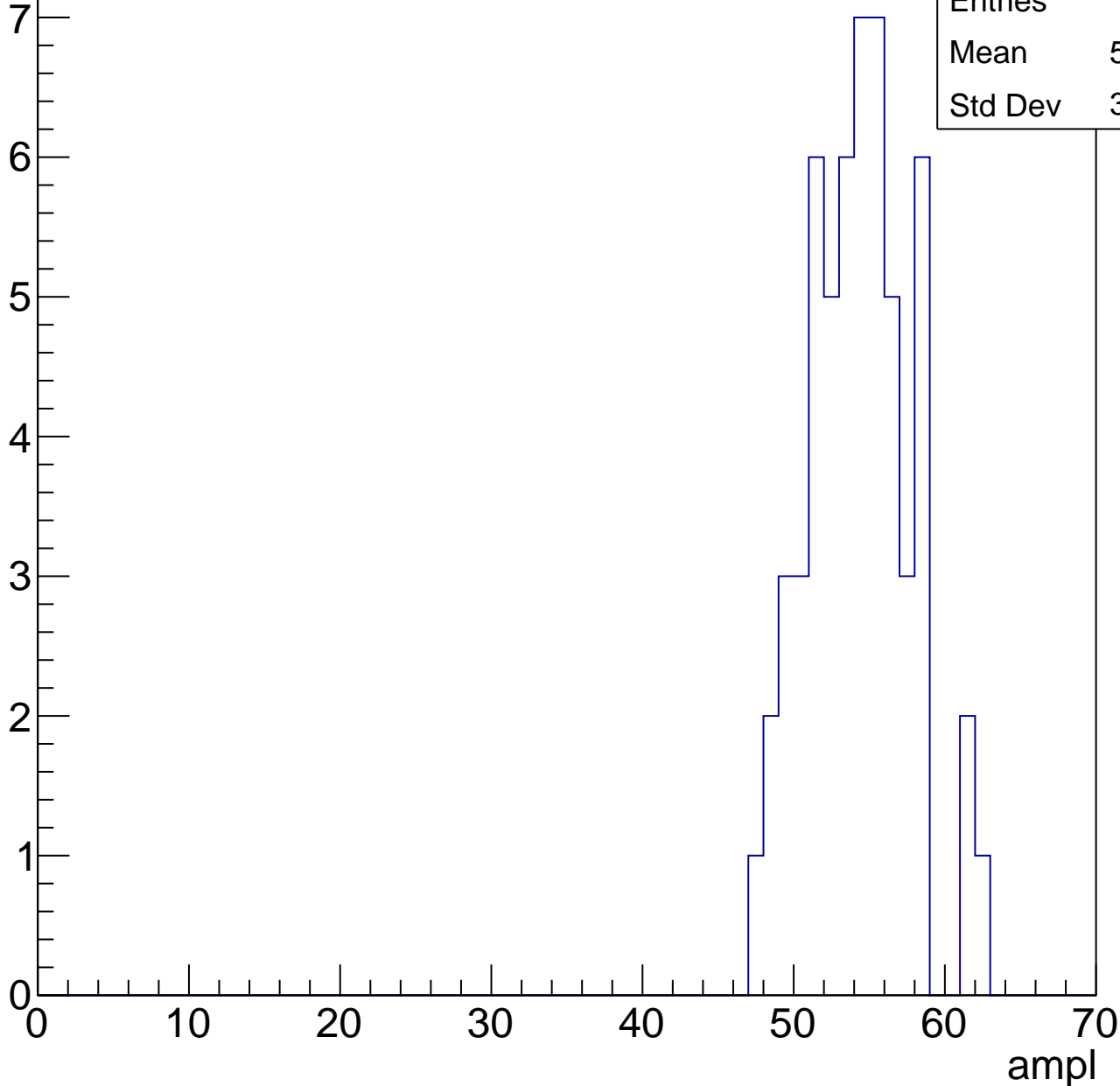


B0L102S, U14-ch10, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	53.86
Std Dev	3.337



B0L102S, U14-ch10, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

10

8

6

4

2

0

0

10

20

30

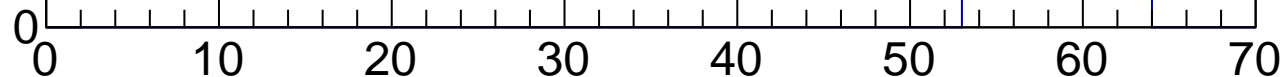
40

50

60

ampl

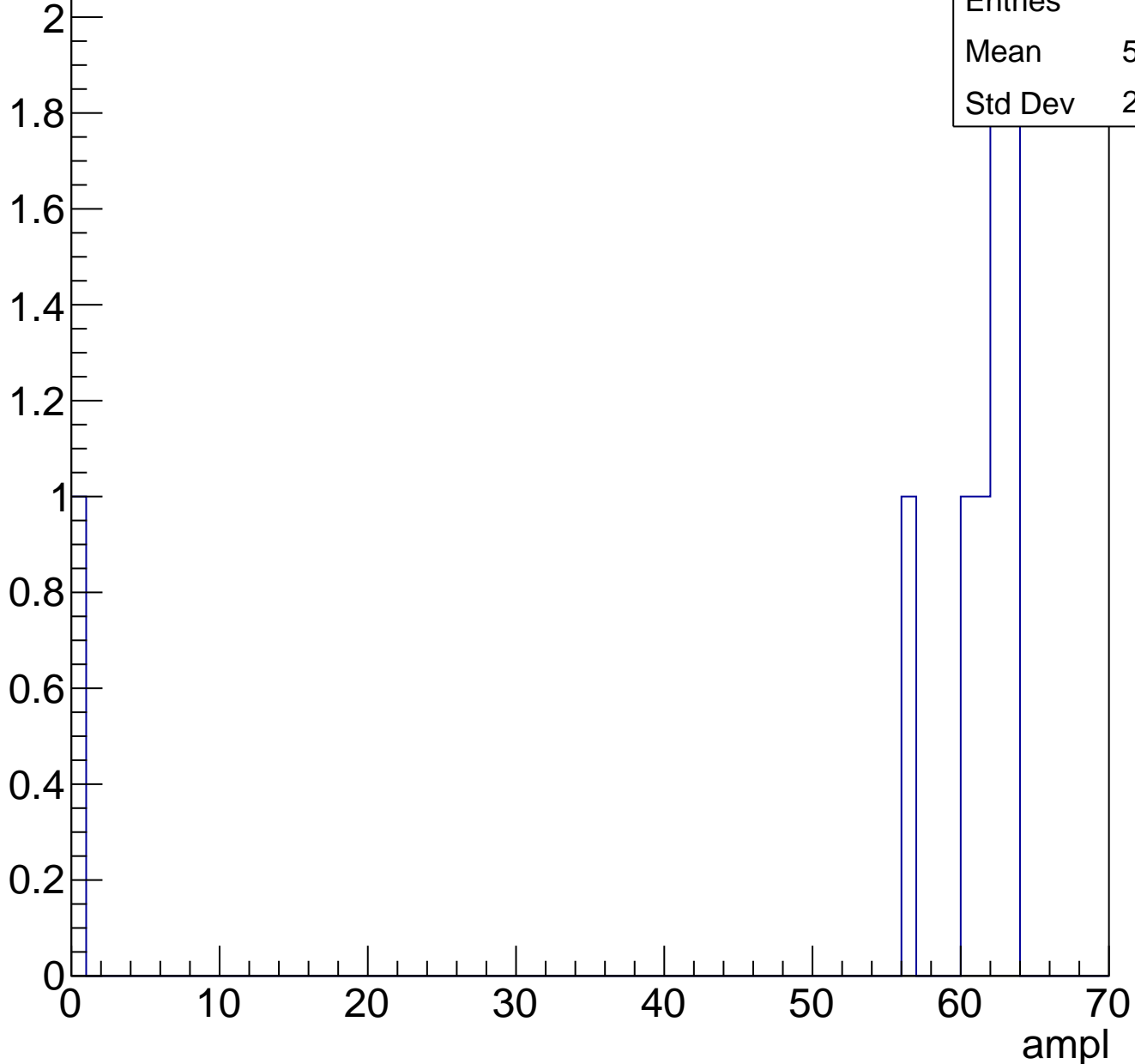
Entries	60
Mean	59.18
Std Dev	2.754



B0L102S, U14-ch10, adc6

calib_packv5_042523_0143.root, FC#12, port B1

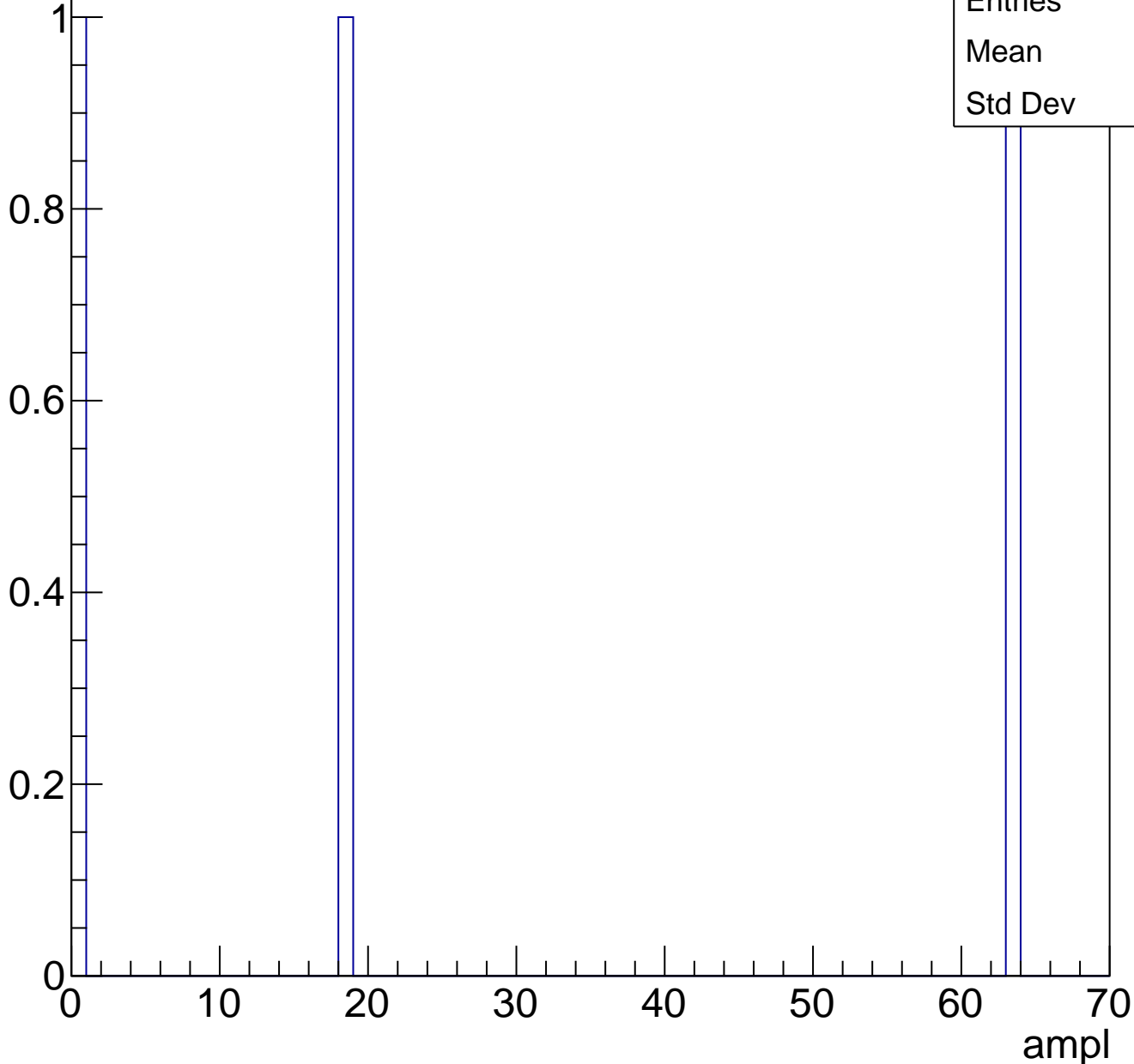
Entry



B0L102S, U14-ch10, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	27
Std Dev	26.5

B0L102S, U14-ch11, adc0

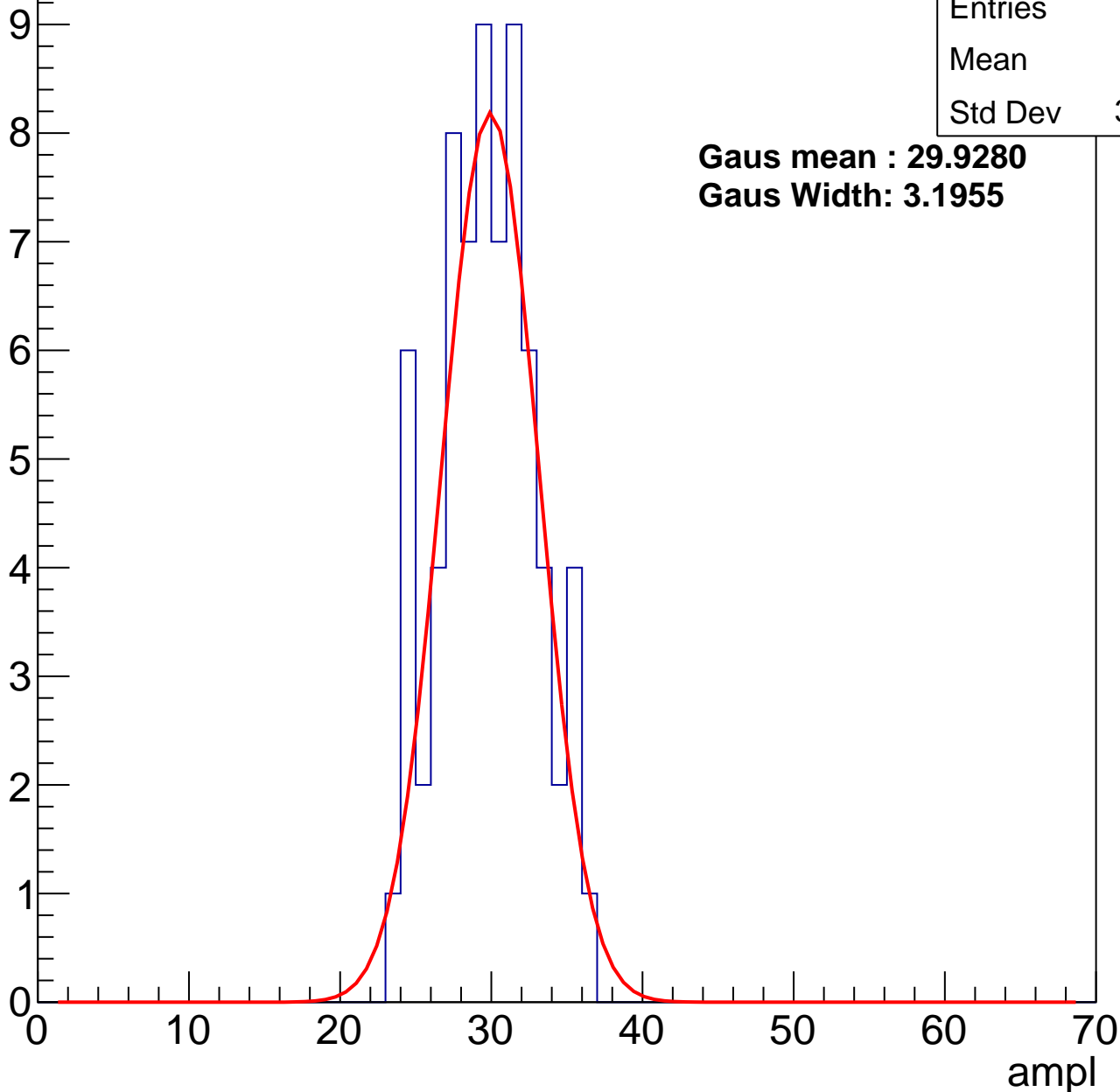
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	29.3
Std Dev	3.141

Gaus mean : 29.9280

Gaus Width: 3.1955



B0L102S, U14-ch11, adc1

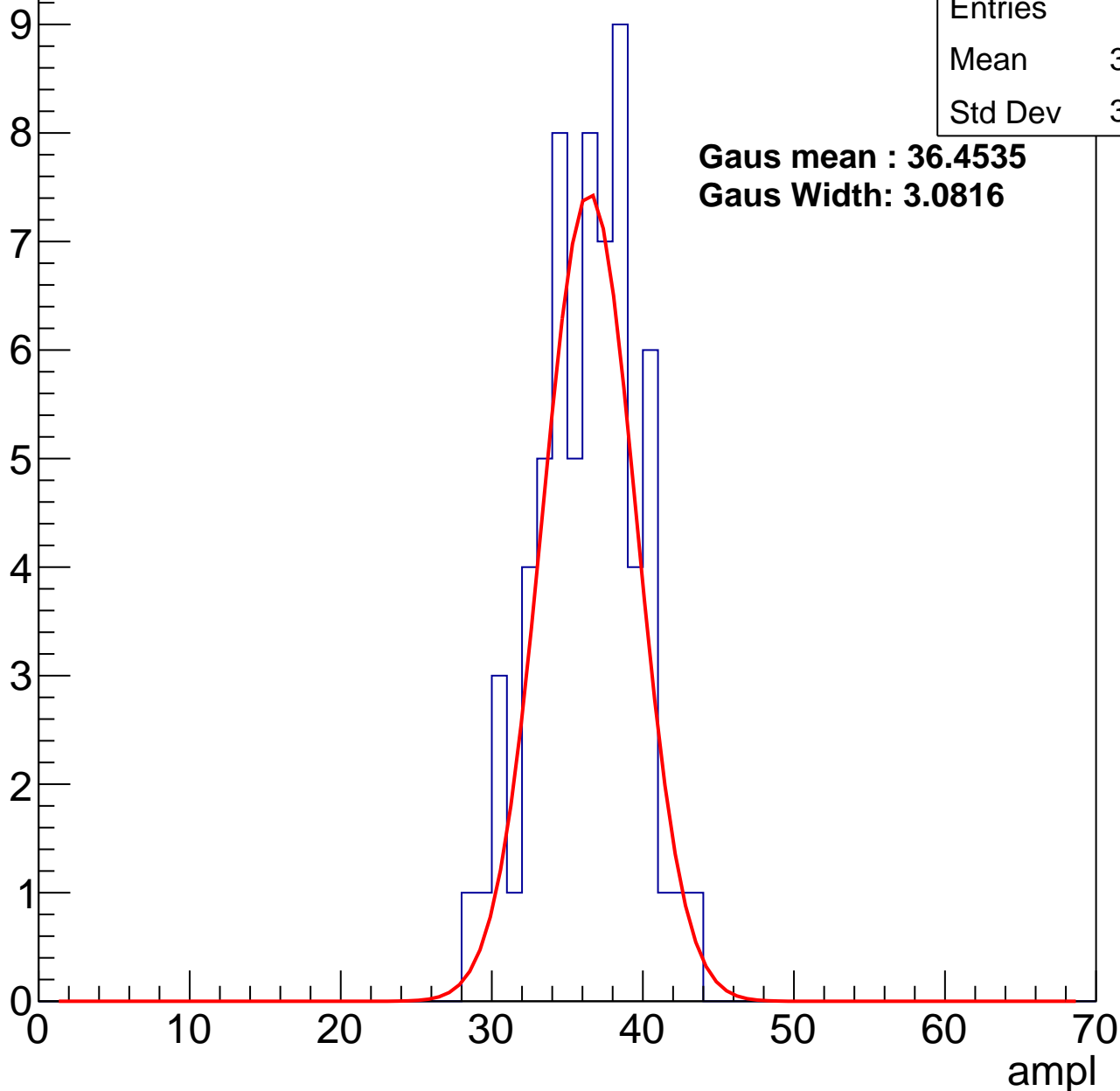
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	35.83
Std Dev	3.223

Gaus mean : 36.4535

Gaus Width: 3.0816



B0L102S, U14-ch11, adc2

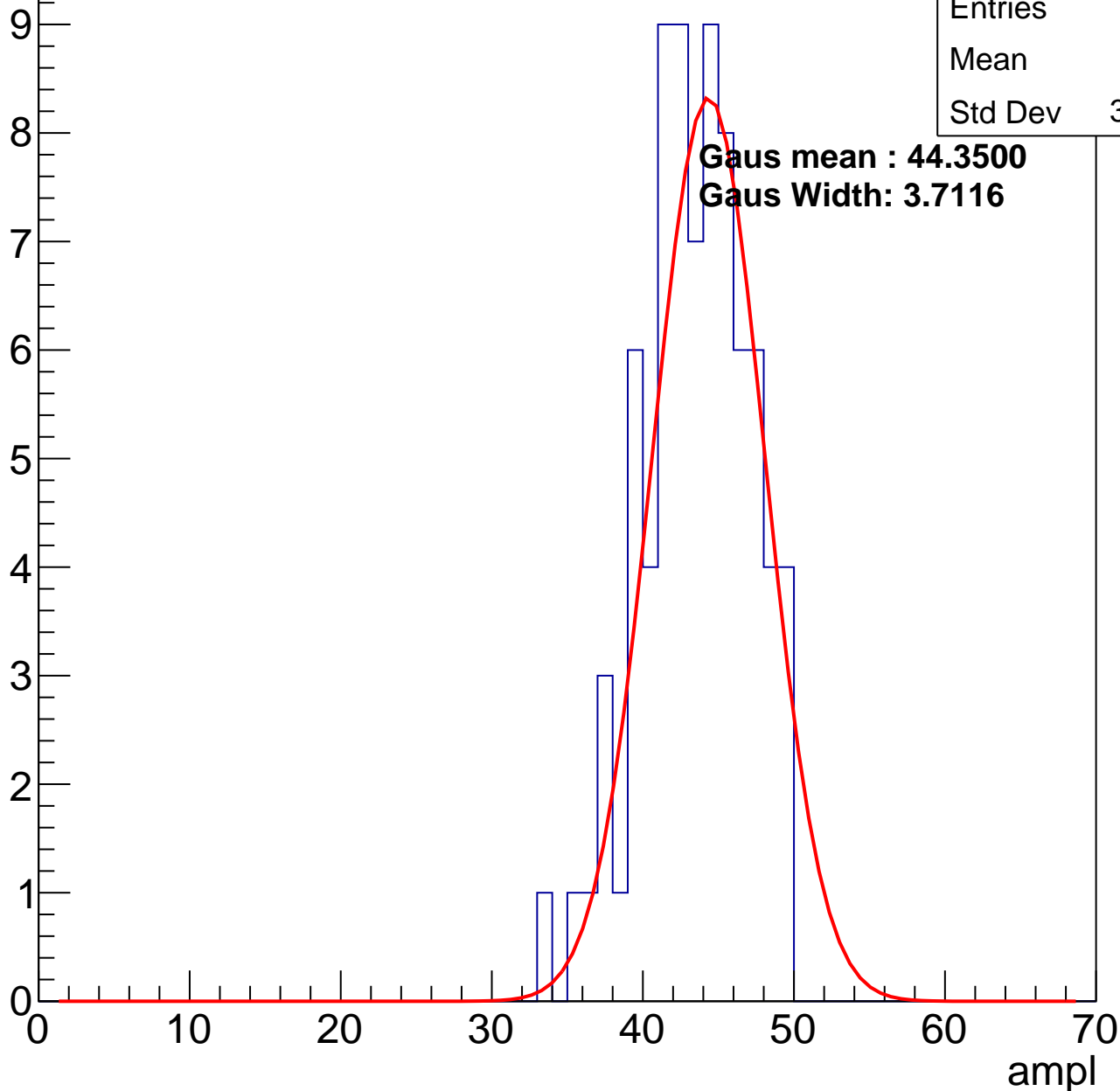
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	43
Std Dev	3.482

Gaus mean : 44.3500

Gaus Width: 3.7116

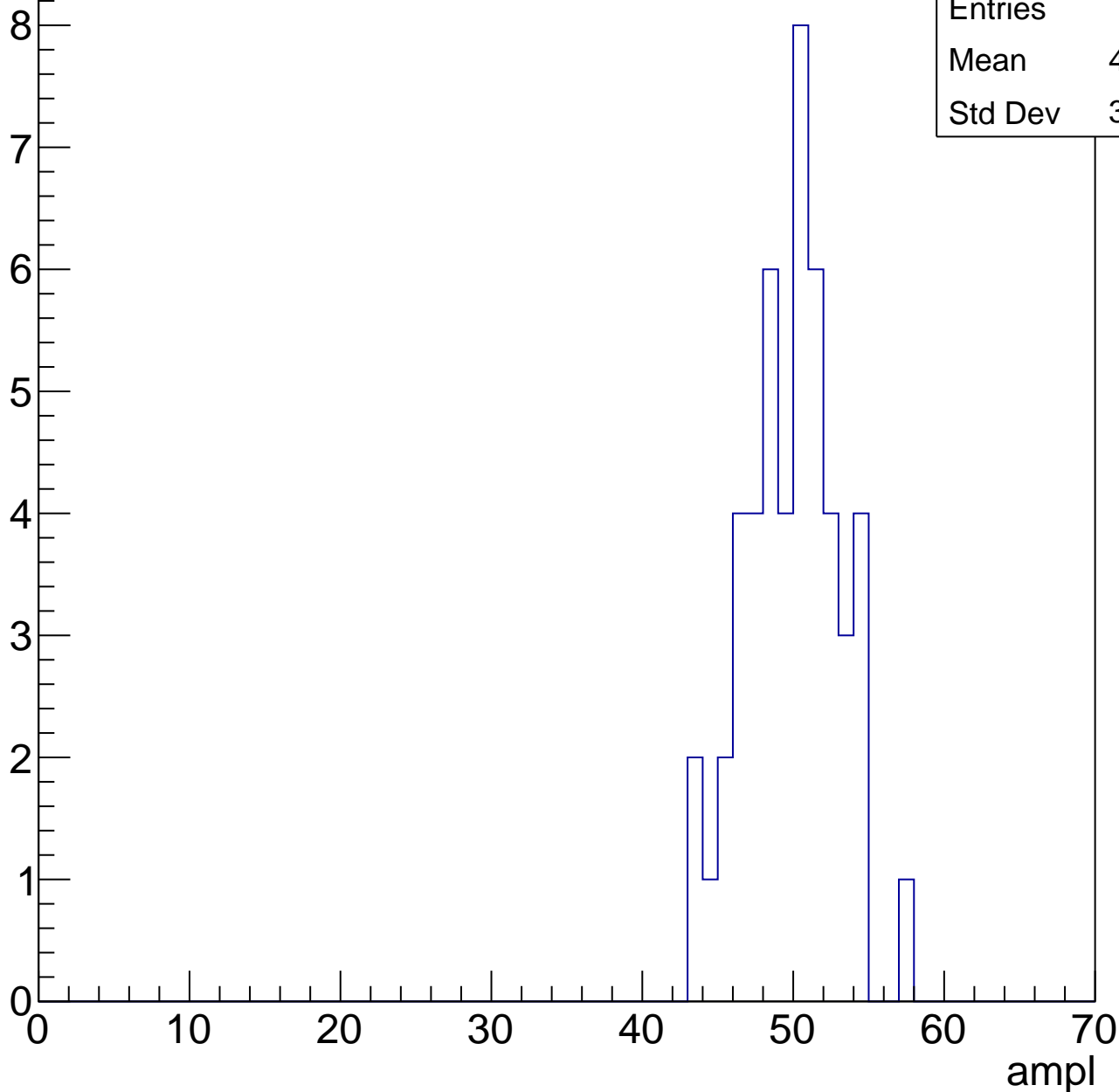


B0L102S, U14-ch11, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	49.43
Std Dev	3.057



B0L102S, U14-ch11, adc4

calib_packv5_042523_0143.root, FC#12, port B1

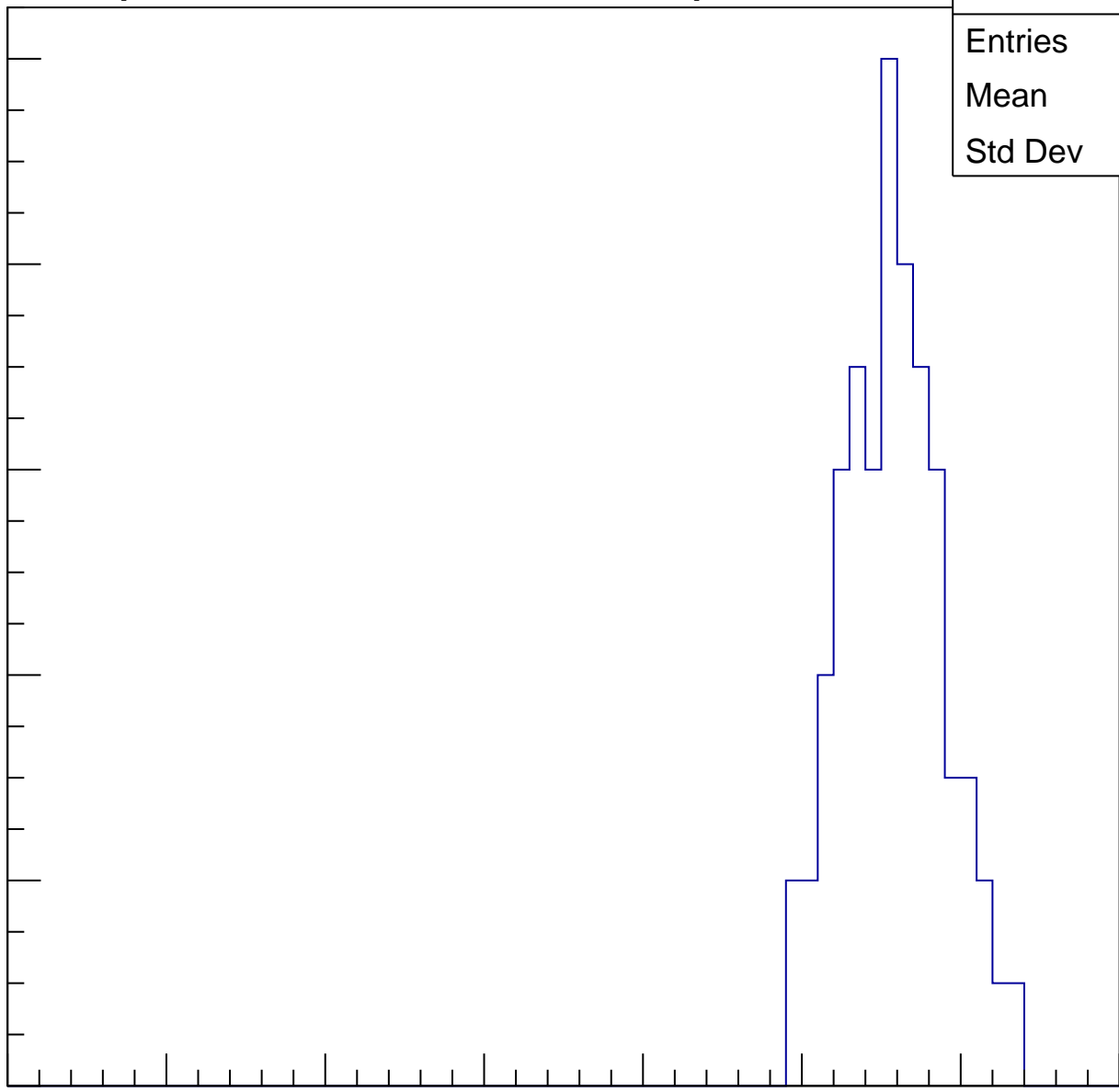
Entries	68
Mean	55.26
Std Dev	3.132

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

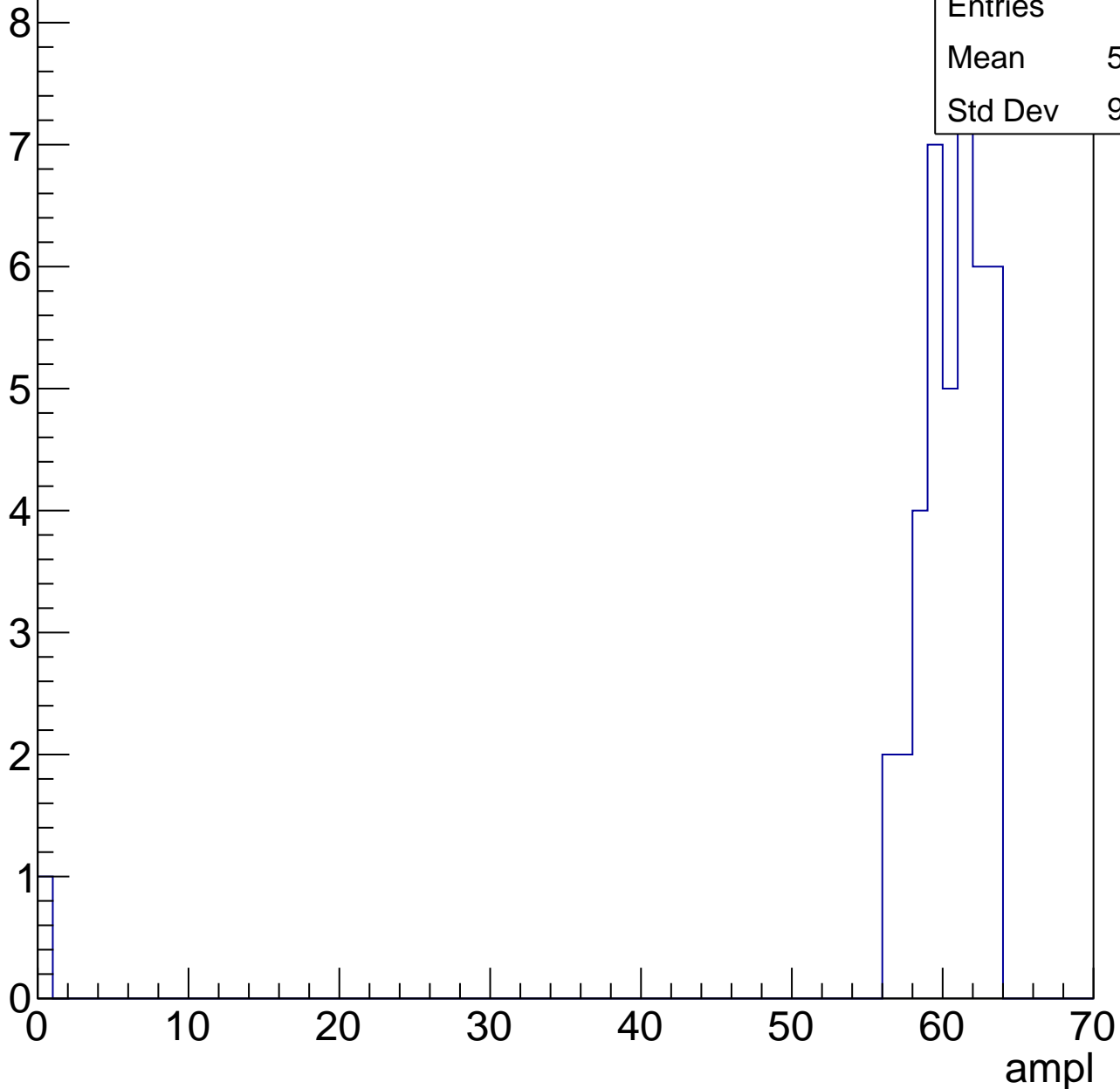


B0L102S, U14-ch11, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

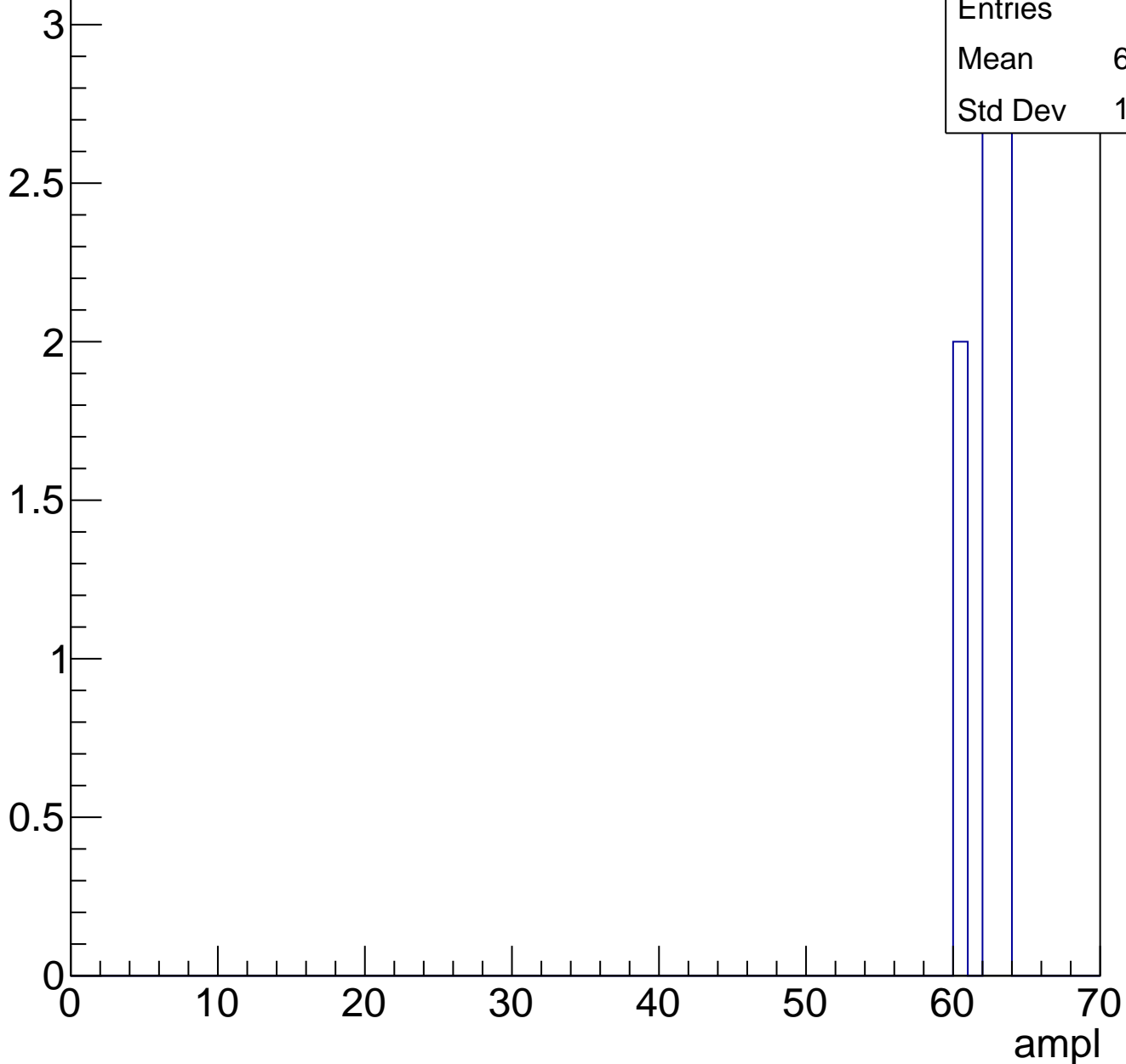
Entries	41
Mean	58.76
Std Dev	9.494



B0L102S, U14-ch11, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch11, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch12, adc0

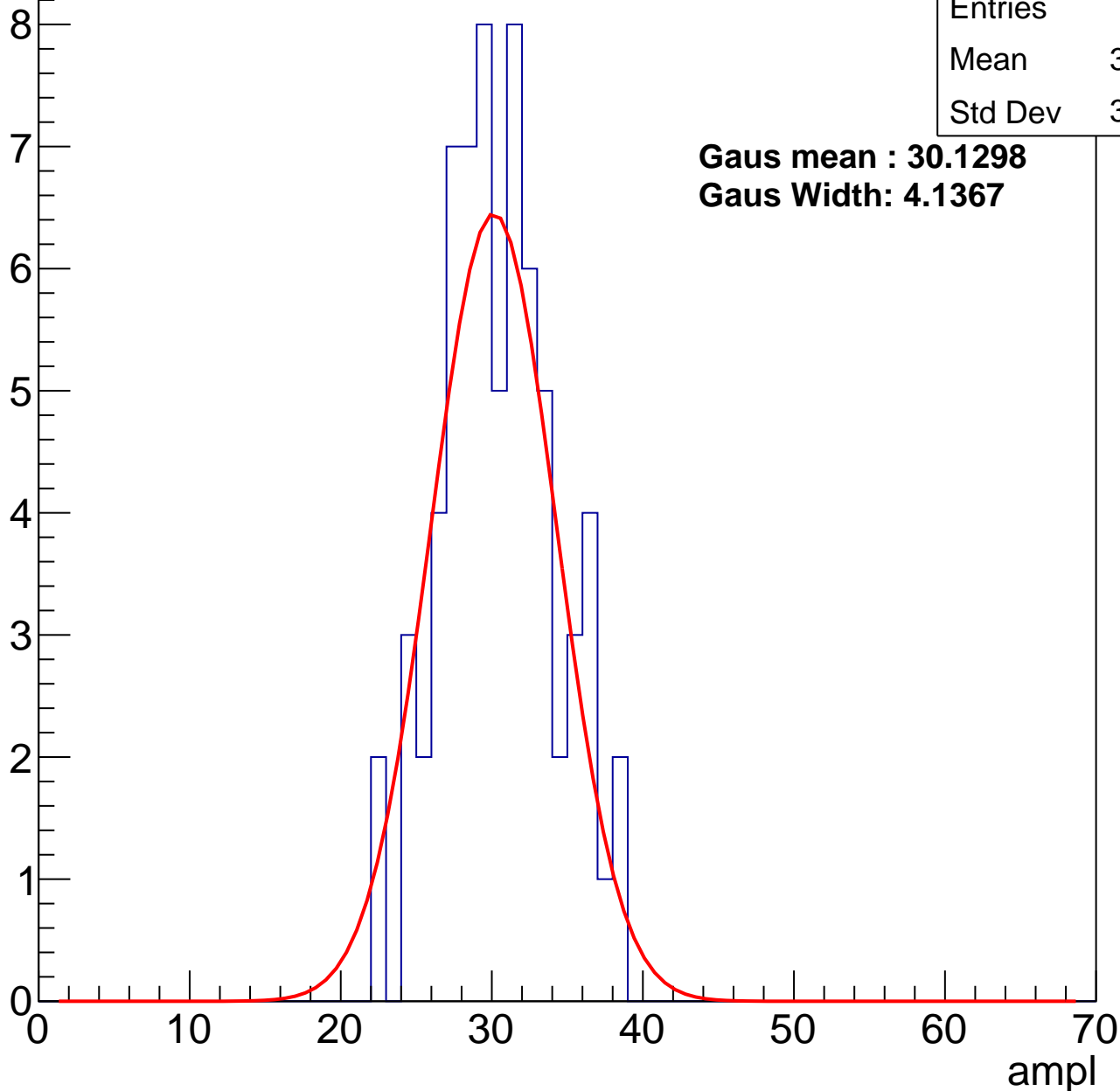
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	30.03
Std Dev	3.718

Gaus mean : 30.1298

Gaus Width: 4.1367



B0L102S, U14-ch12, adc1

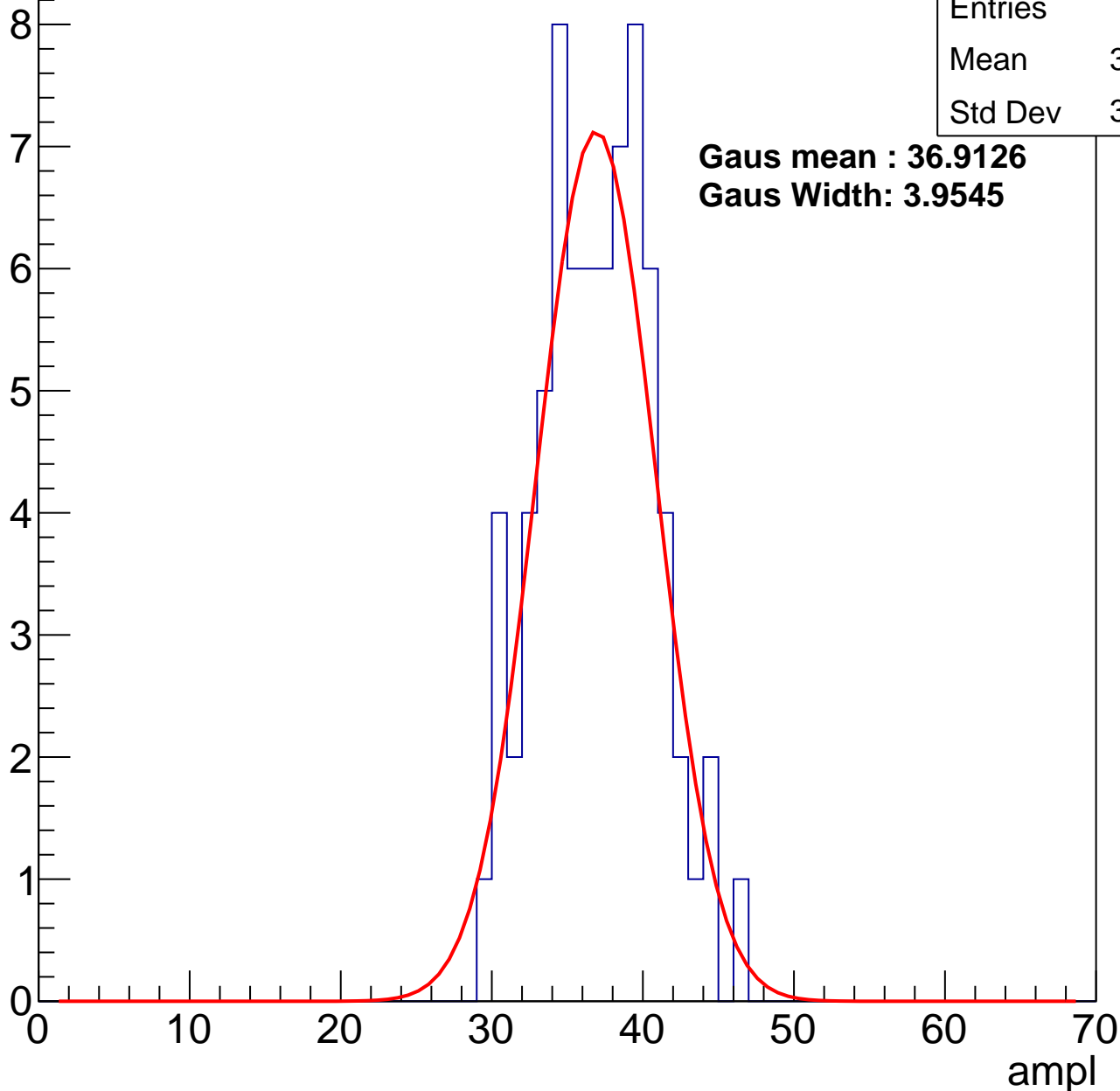
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	36.53
Std Dev	3.738

Gaus mean : 36.9126

Gaus Width: 3.9545



B0L102S, U14-ch12, adc2

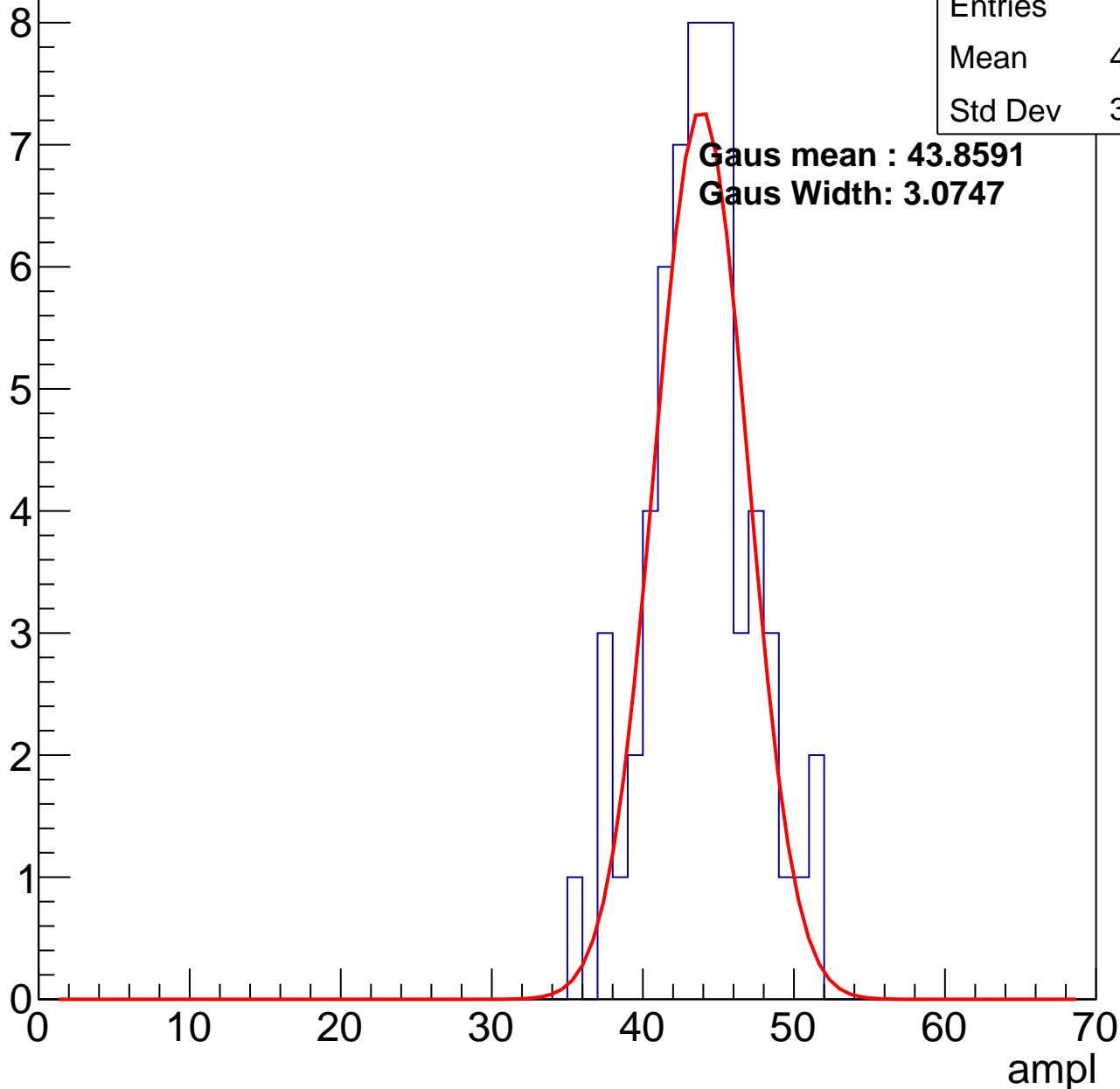
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	43.37
Std Dev	3.376

Gaus mean : 43.8591

Gaus Width: 3.0747

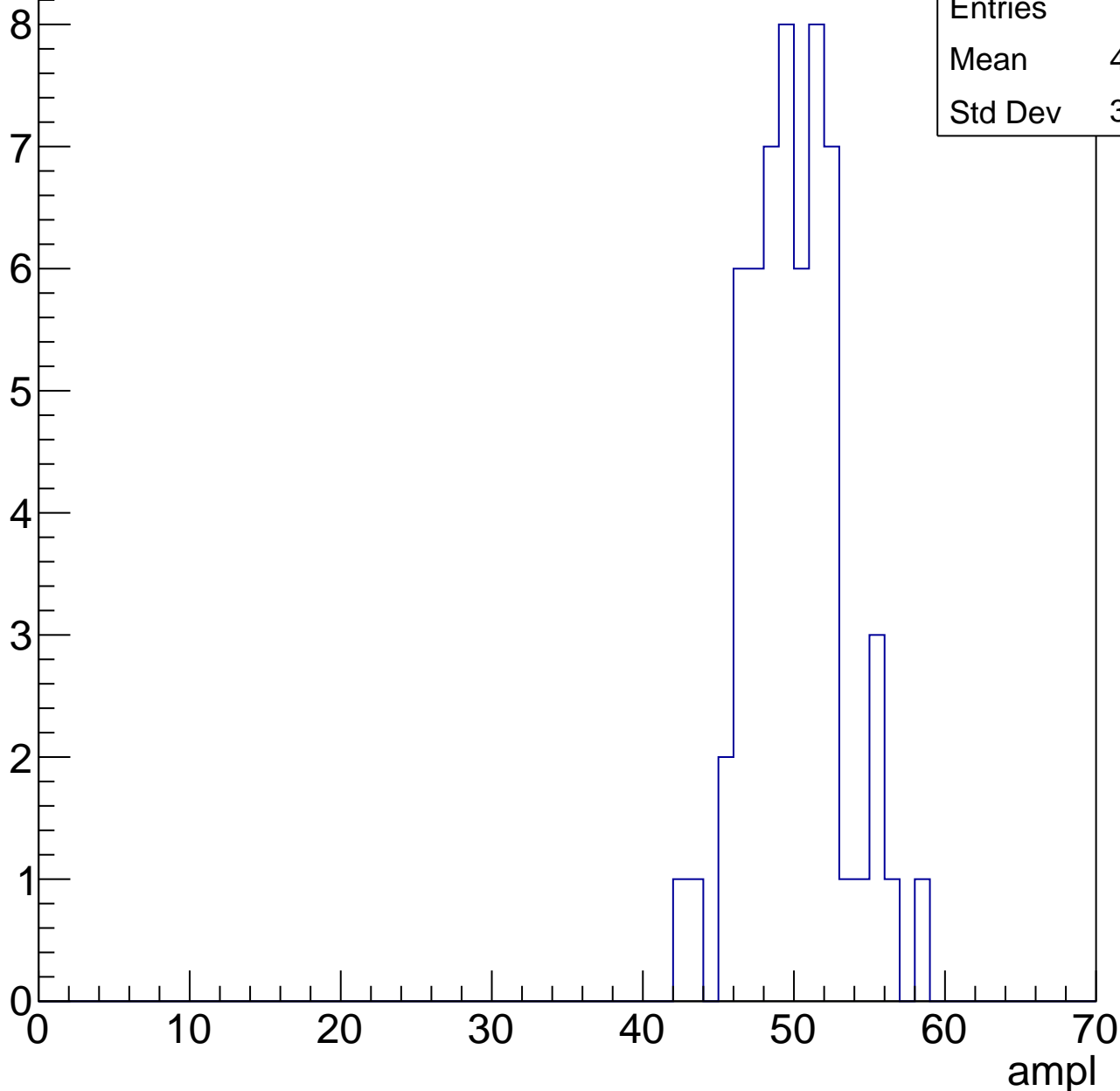


B0L102S, U14-ch12, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	49.47
Std Dev	3.105

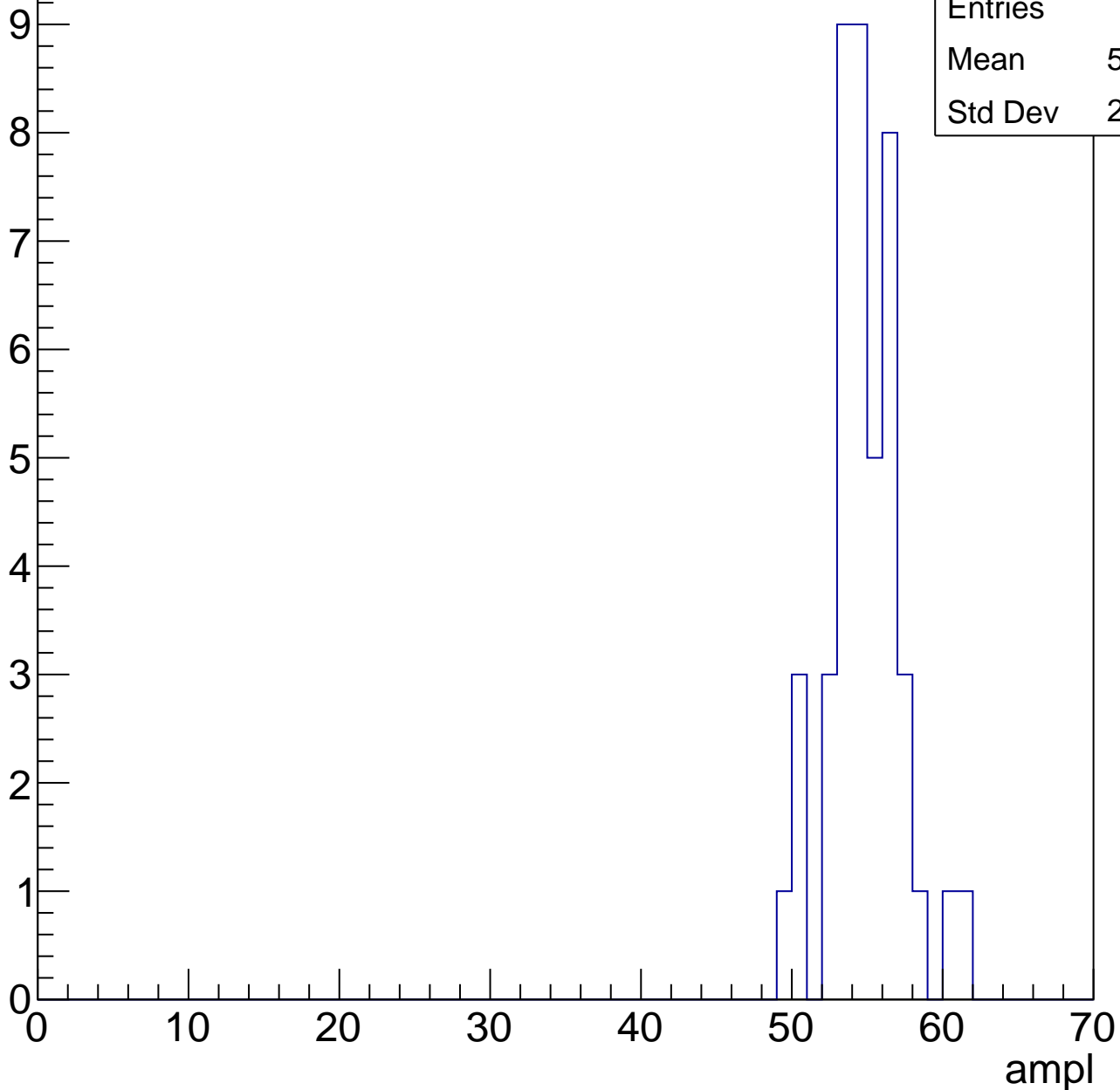


B0L102S, U14-ch12, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

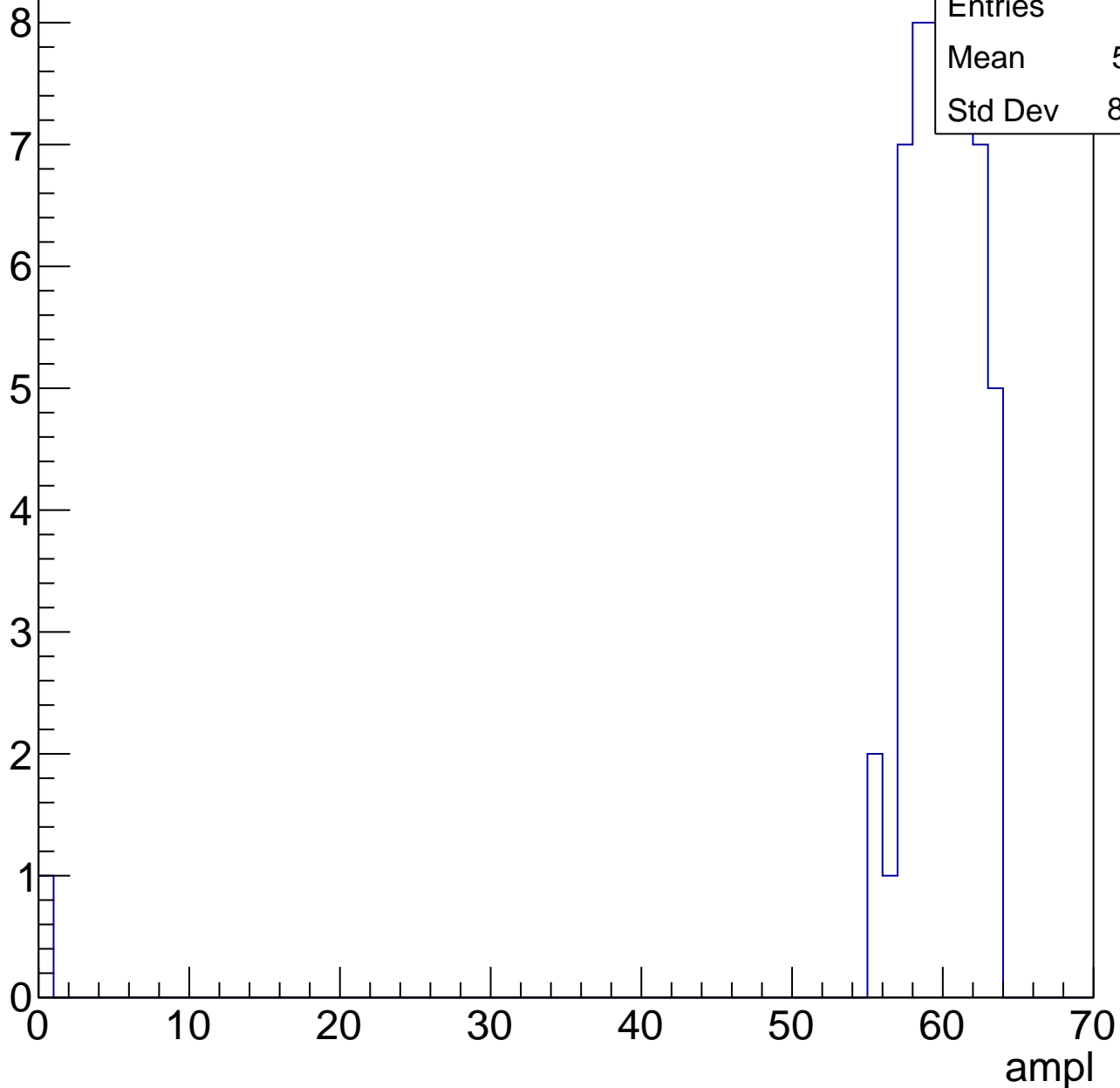
Entries	44
Mean	54.34
Std Dev	2.402



B0L102S, U14-ch12, adc5

calib_packv5_042523_0143.root, FC#12, port B1

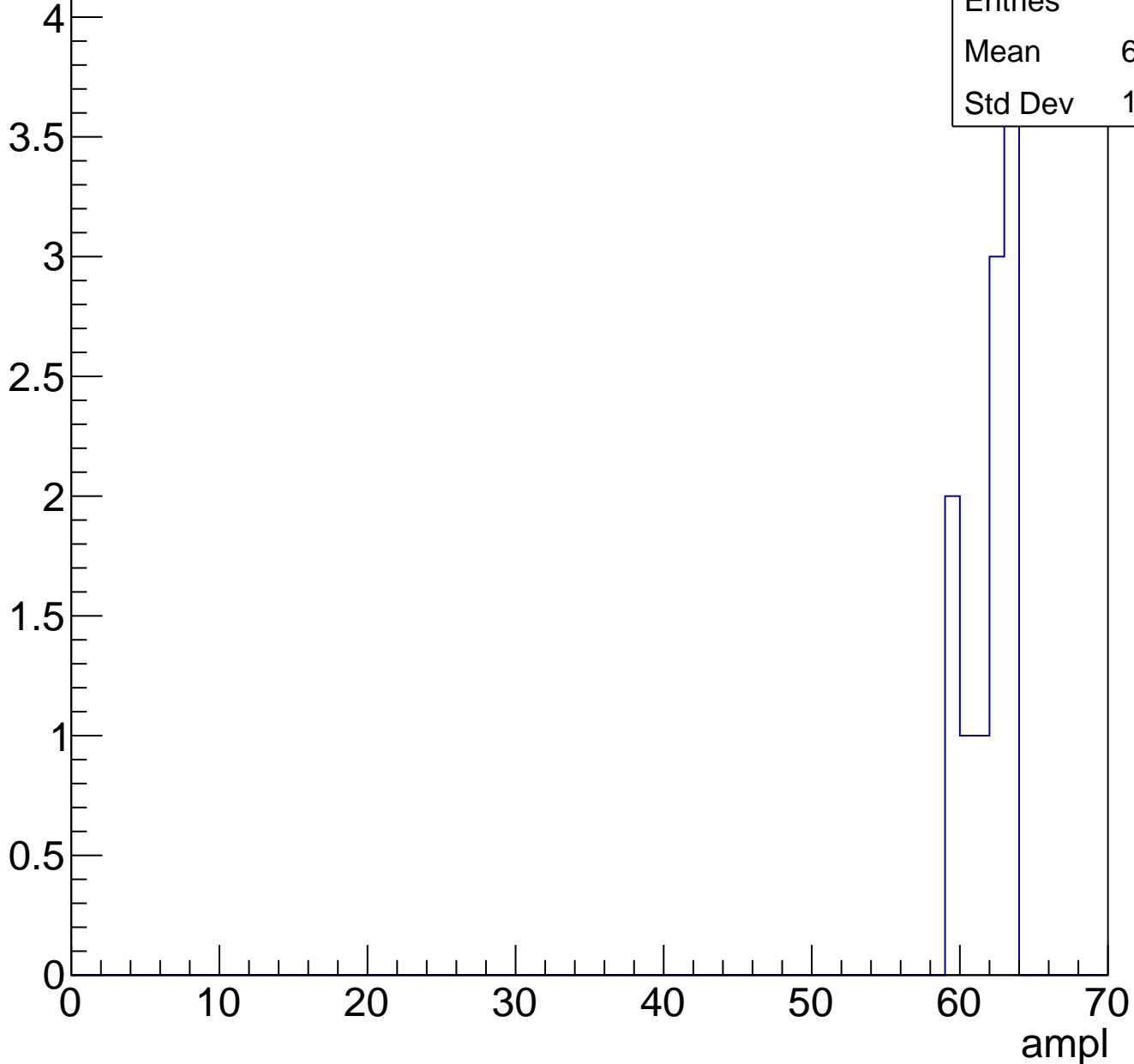
Entry



B0L102S, U14-ch12, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch12, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch13, adc0

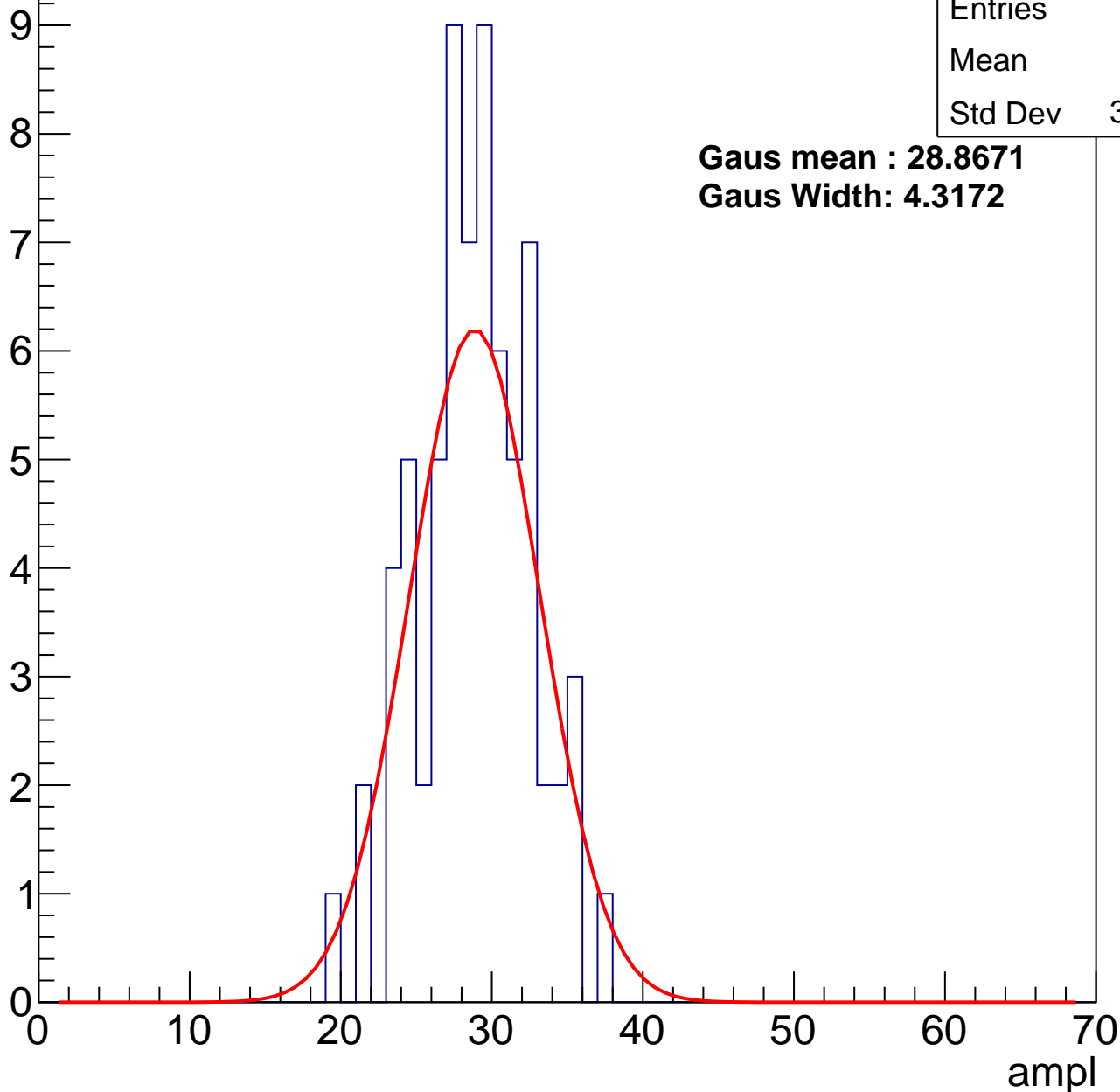
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	28.4
Std Dev	3.654

Gaus mean : 28.8671

Gaus Width: 4.3172



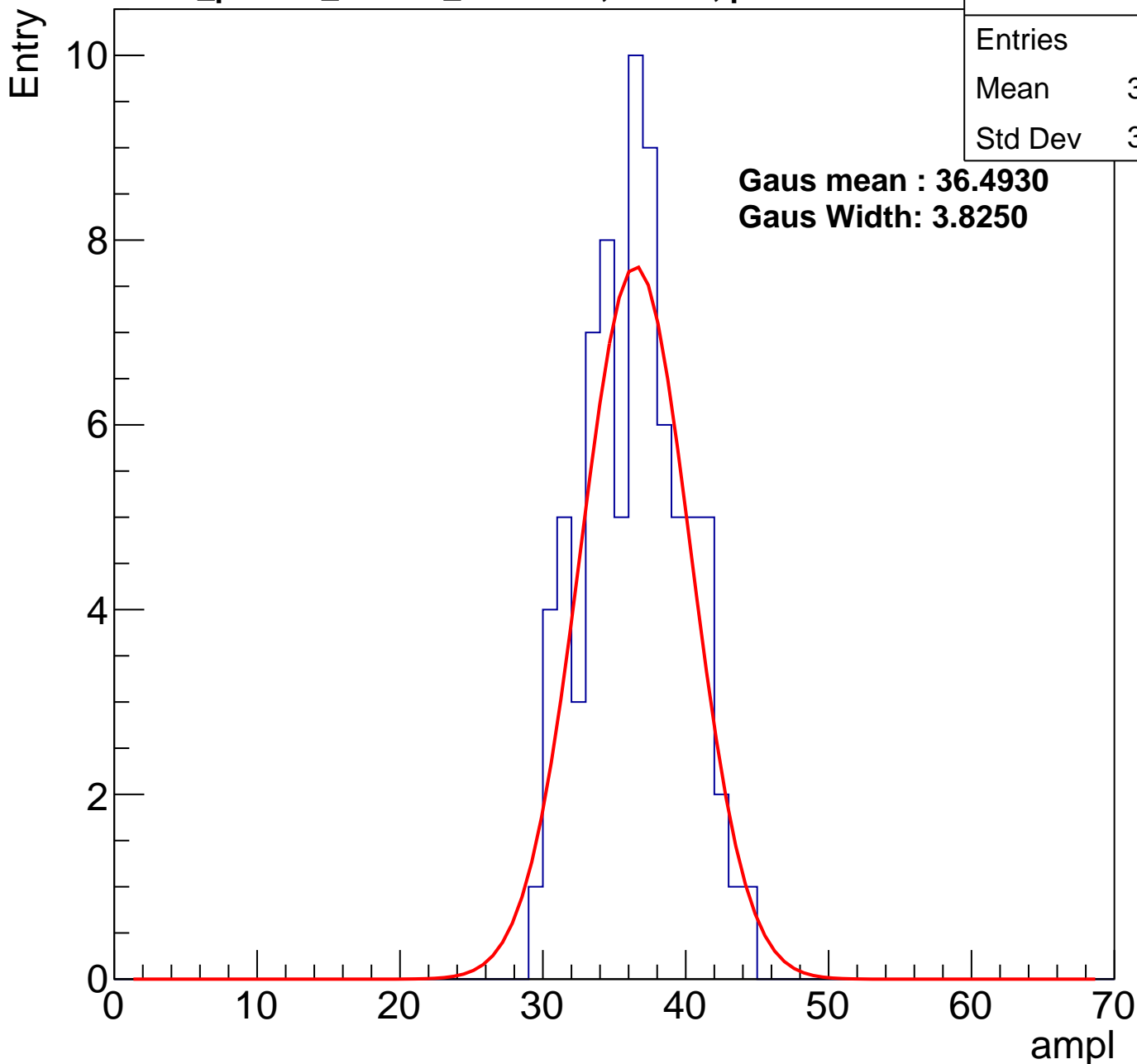
B0L102S, U14-ch13, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	35.97
Std Dev	3.483

Gaus mean : 36.4930

Gaus Width: 3.8250



B0L102S, U14-ch13, adc2

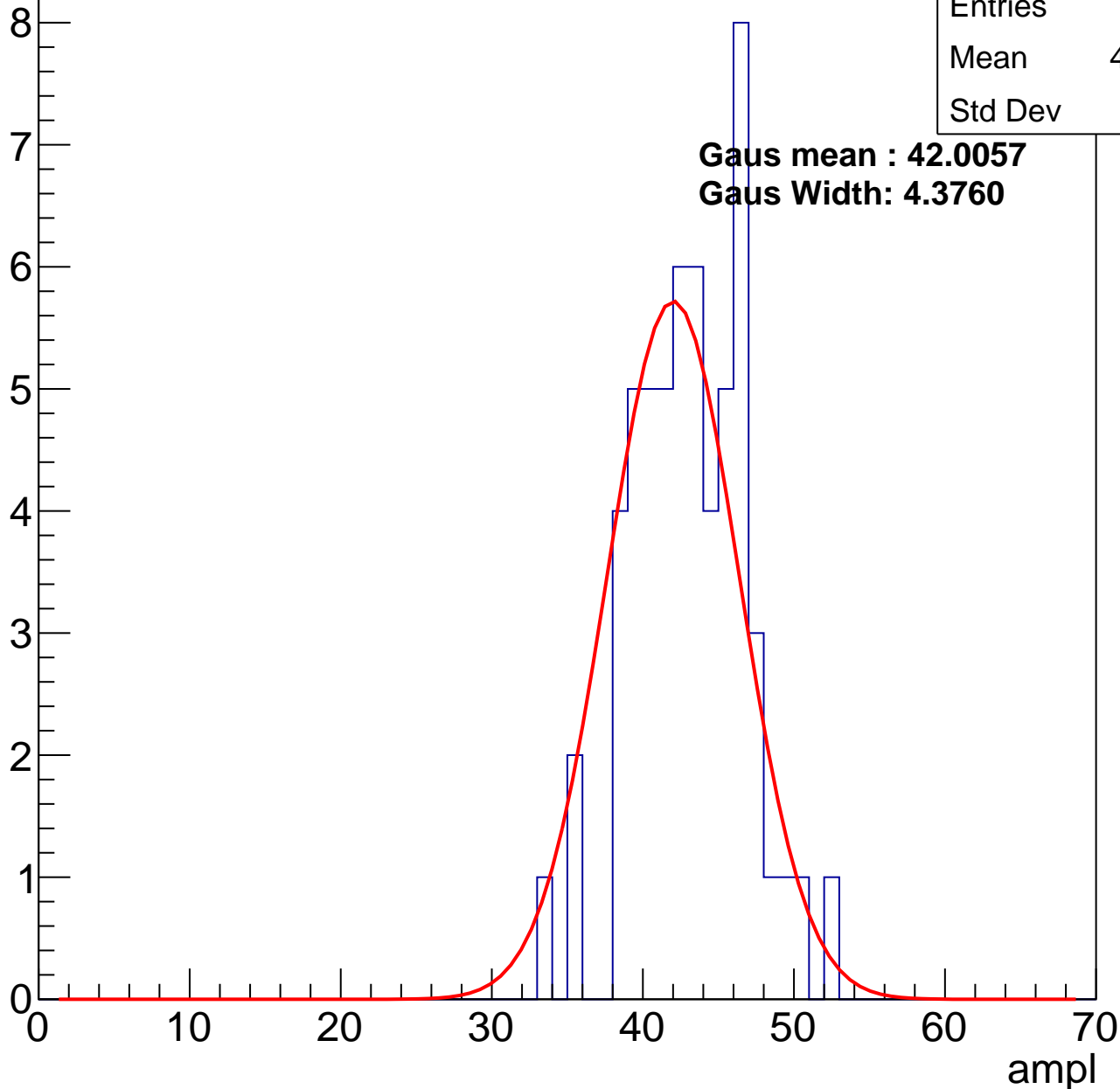
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.66
Std Dev	3.73

Gaus mean : 42.0057

Gaus Width: 4.3760

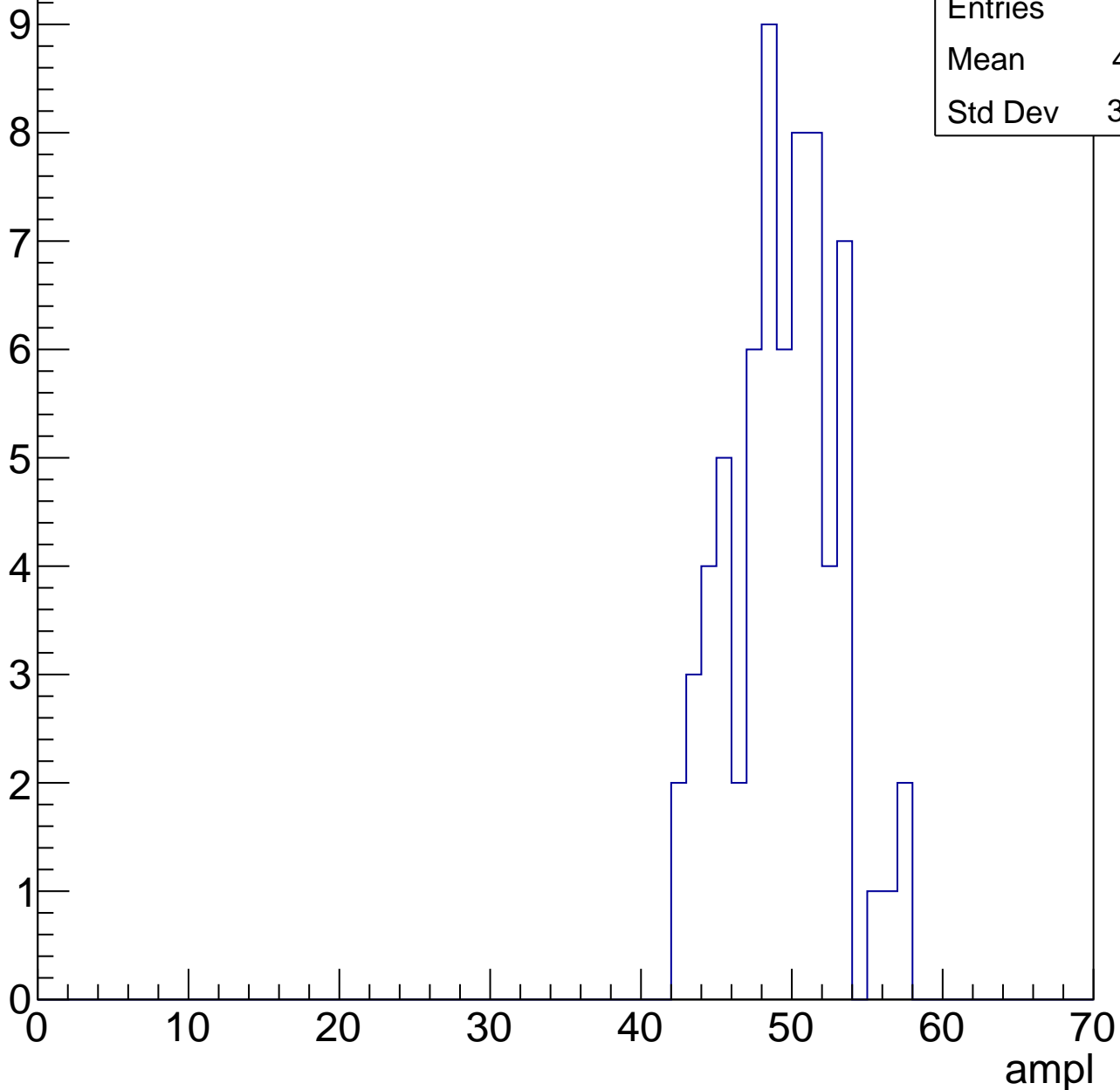


B0L102S, U14-ch13, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	48.91
Std Dev	3.509

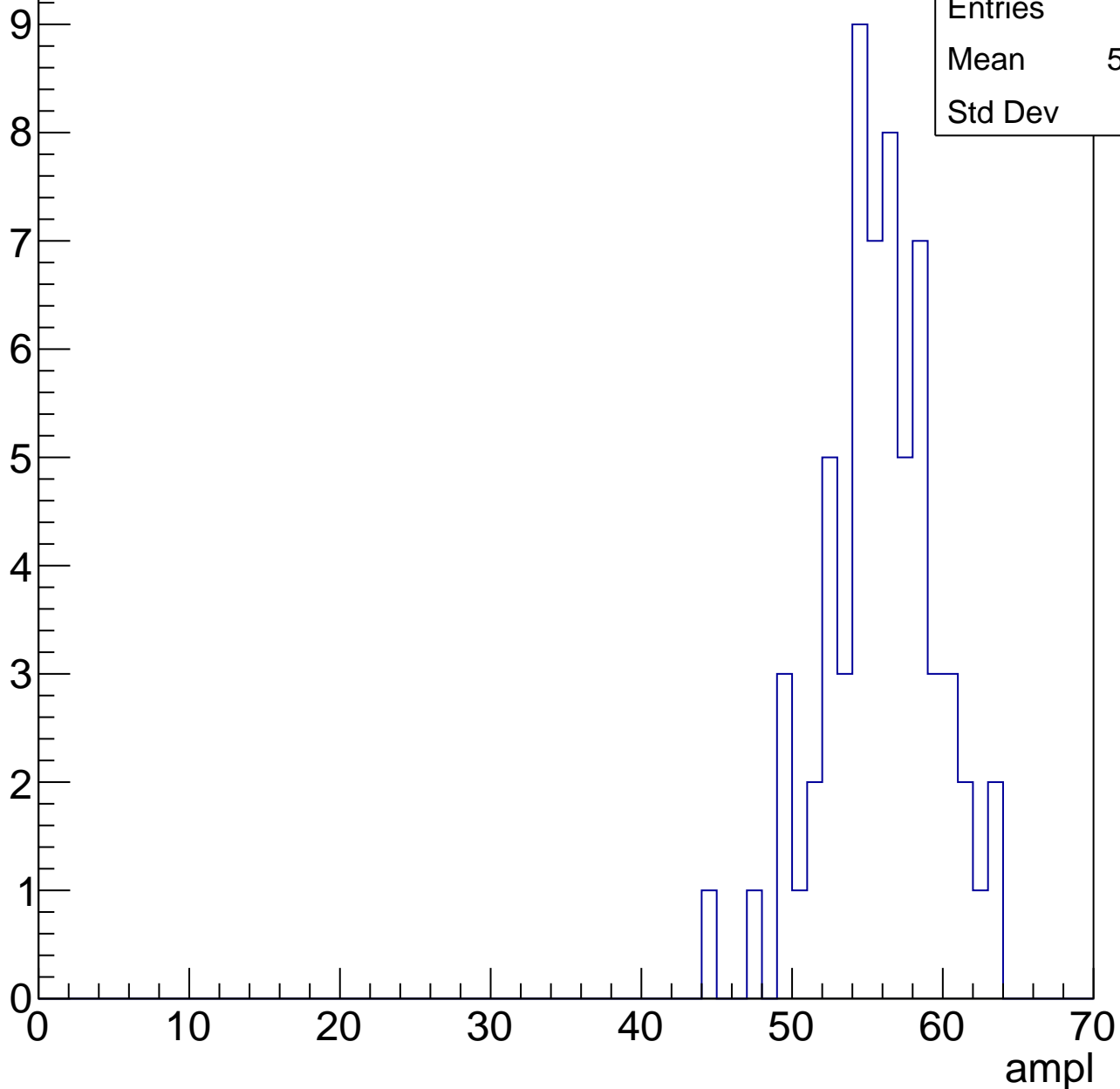


B0L102S, U14-ch13, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	55.33
Std Dev	3.72



B0L102S, U14-ch13, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

Entries 39

Mean 58.21

Std Dev 9.704

ampl

0

10

20

30

40

50

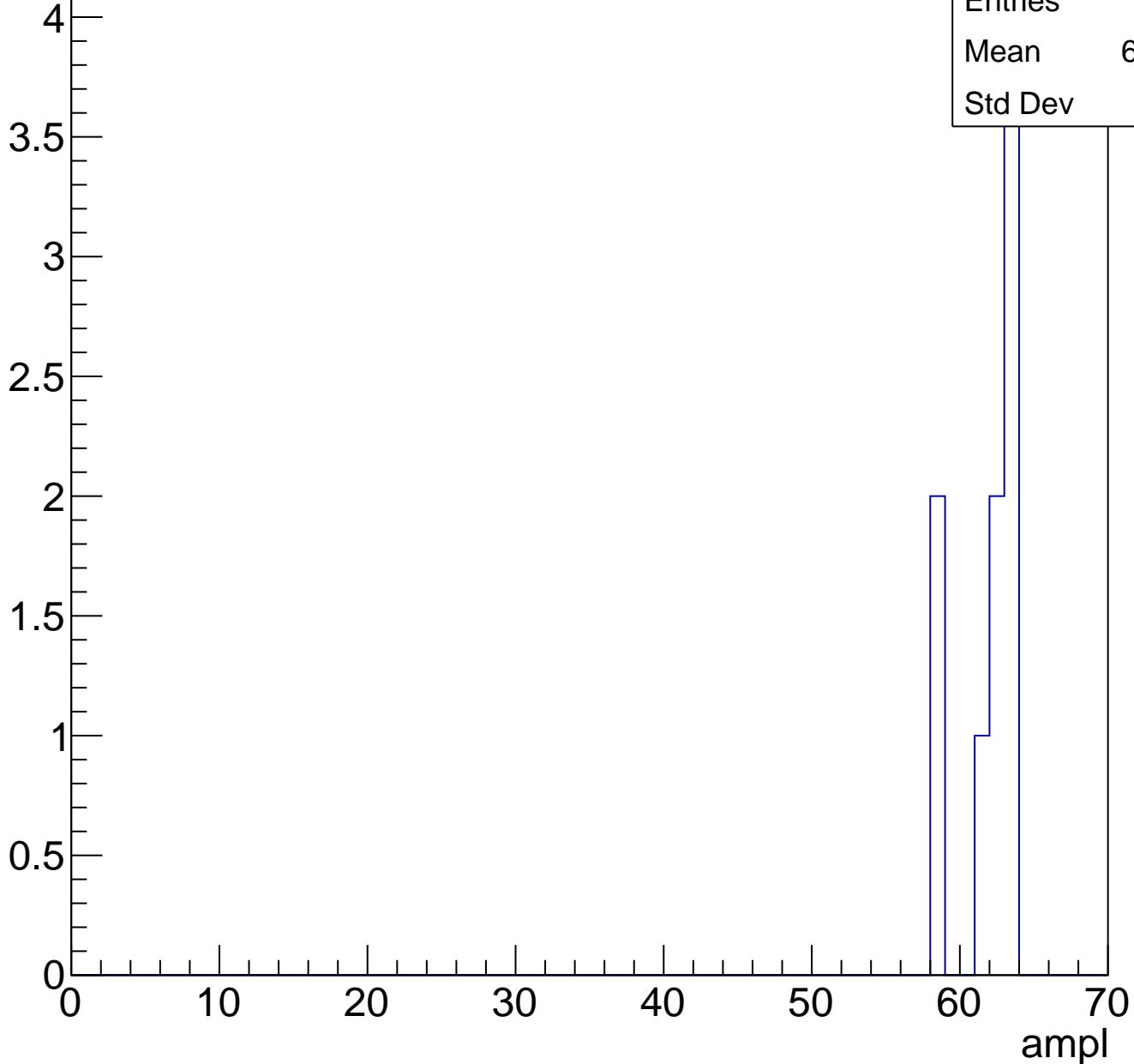
60

70

B0L102S, U14-ch13, adc6

calib_packv5_042523_0143.root, FC#12, port B1

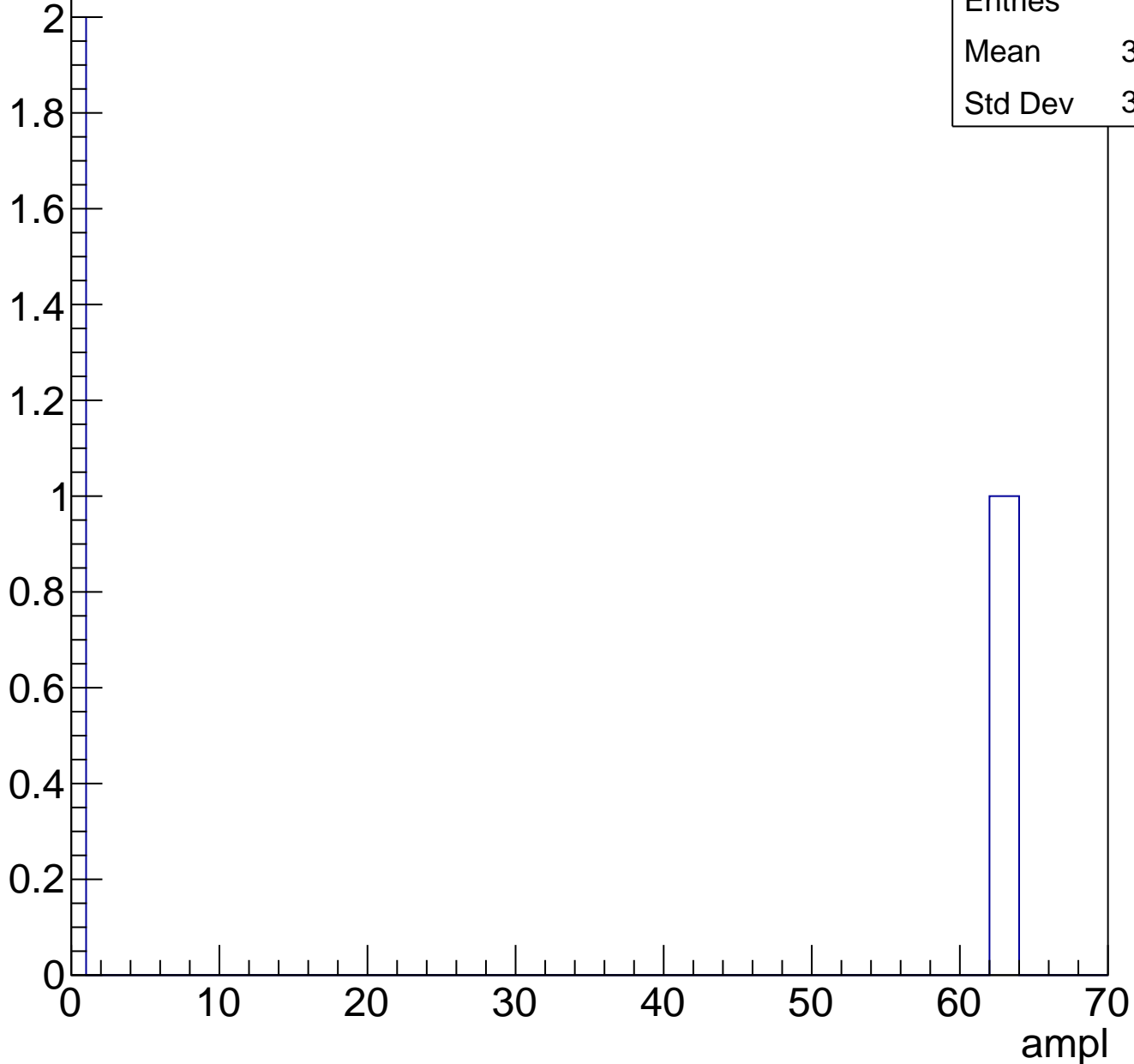
Entry



B0L102S, U14-ch13, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch14, adc0

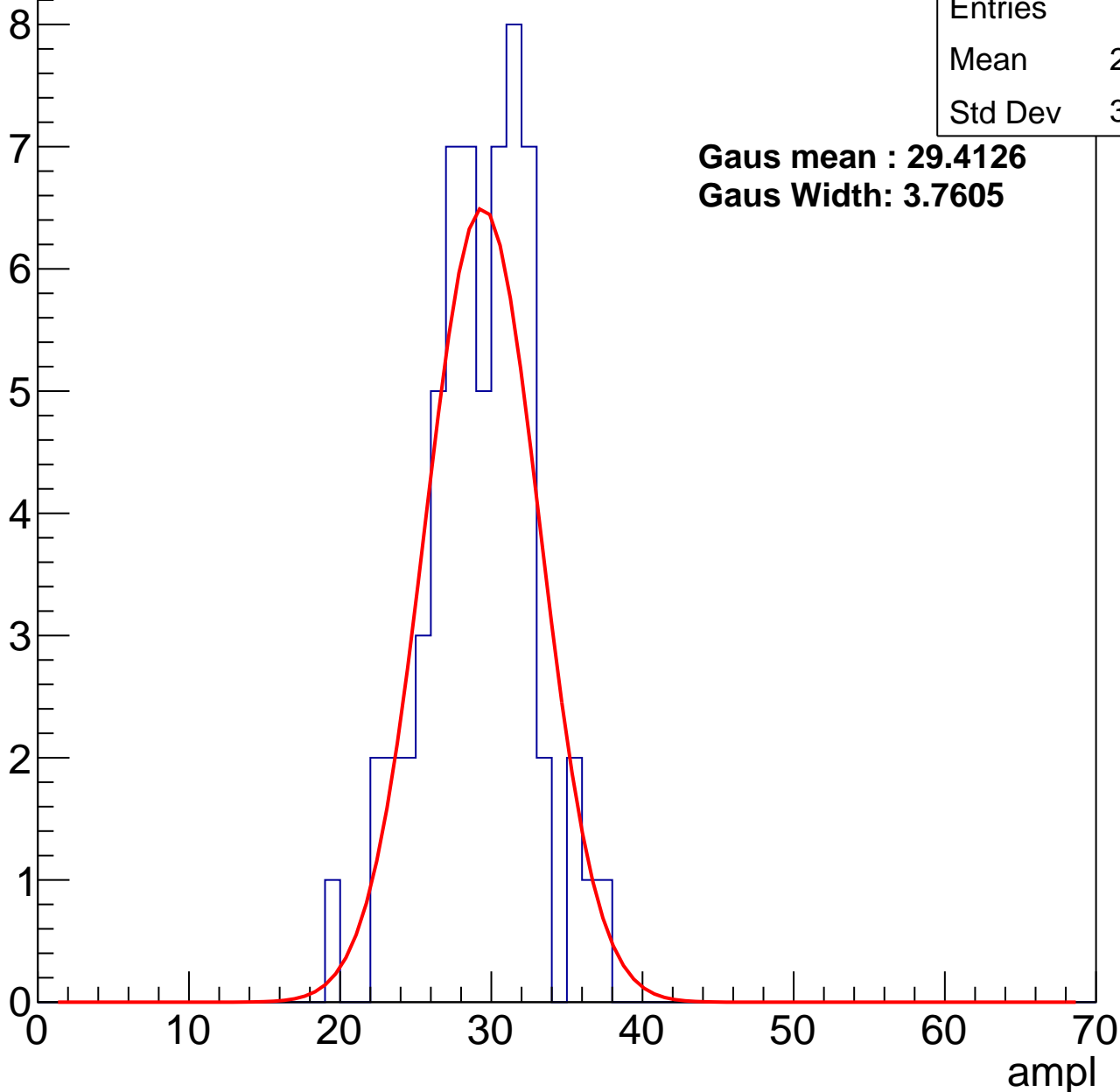
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	28.76
Std Dev	3.509

Gaus mean : 29.4126

Gaus Width: 3.7605



B0L102S, U14-ch14, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	35.46
Std Dev	3.574

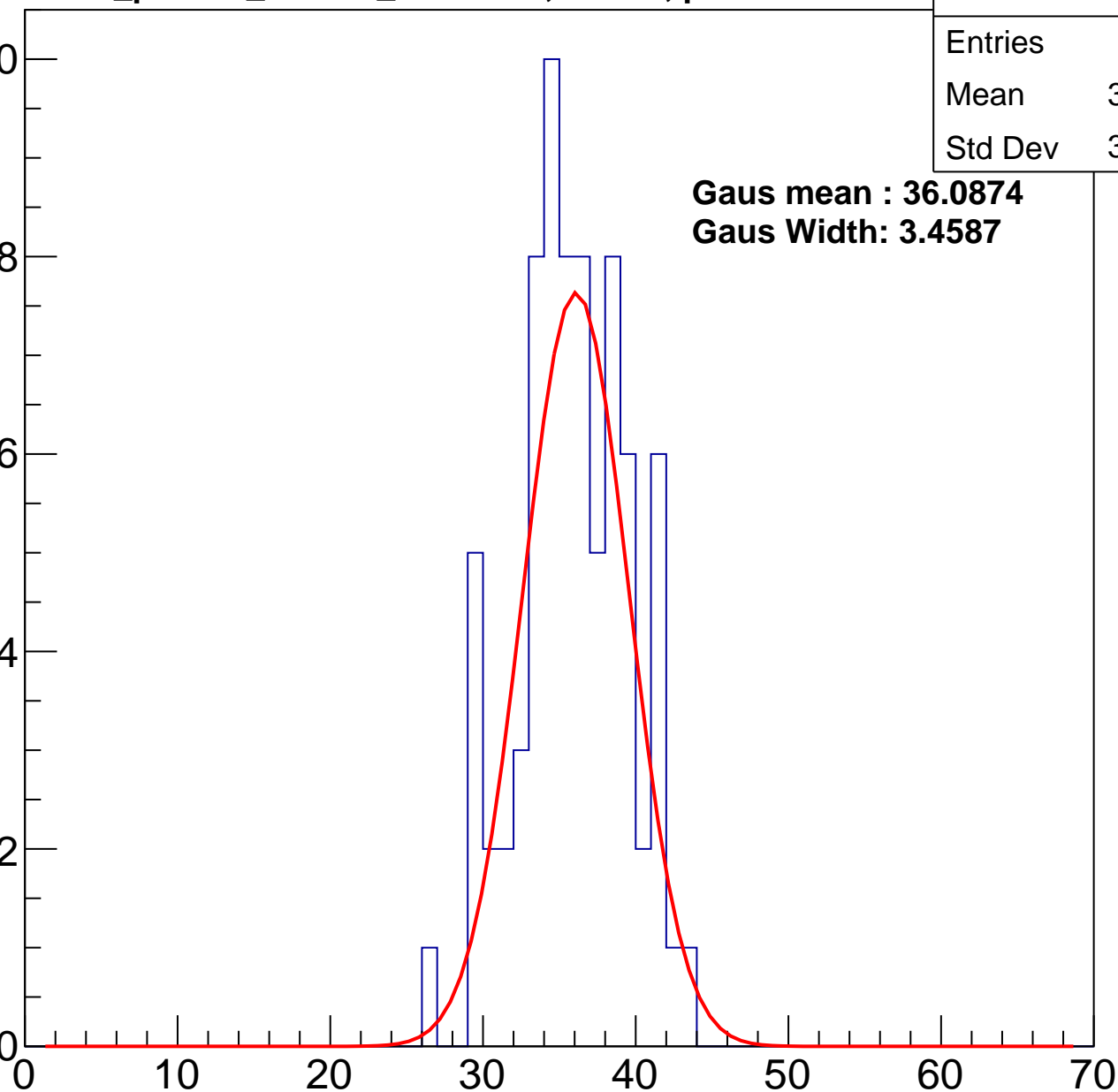
Gaus mean : 36.0874

Gaus Width: 3.4587

Entry

10
8
6
4
2
0

ampl



B0L102S, U14-ch14, adc2

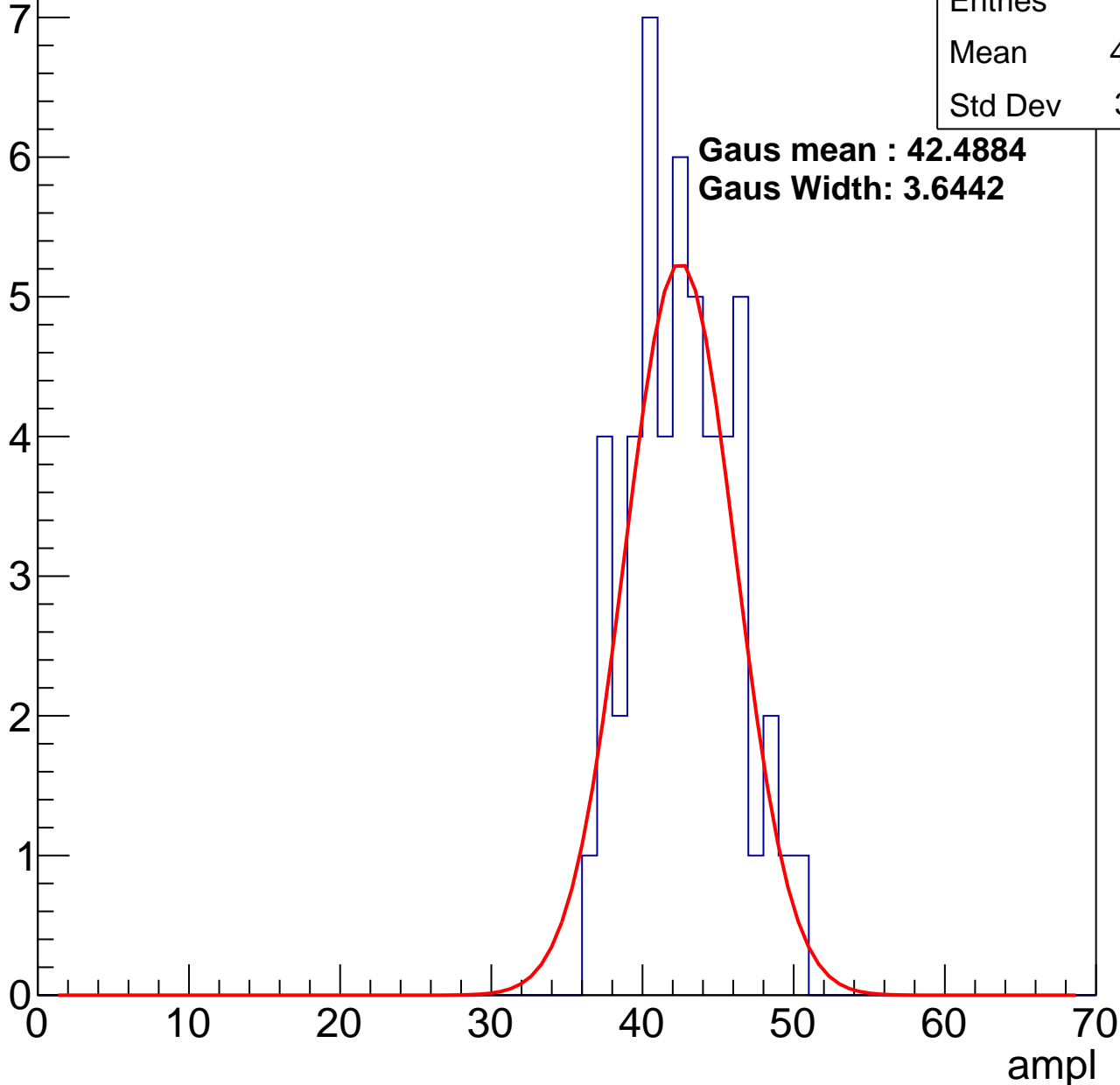
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	42.25
Std Dev	3.371

Gaus mean : 42.4884

Gaus Width: 3.6442

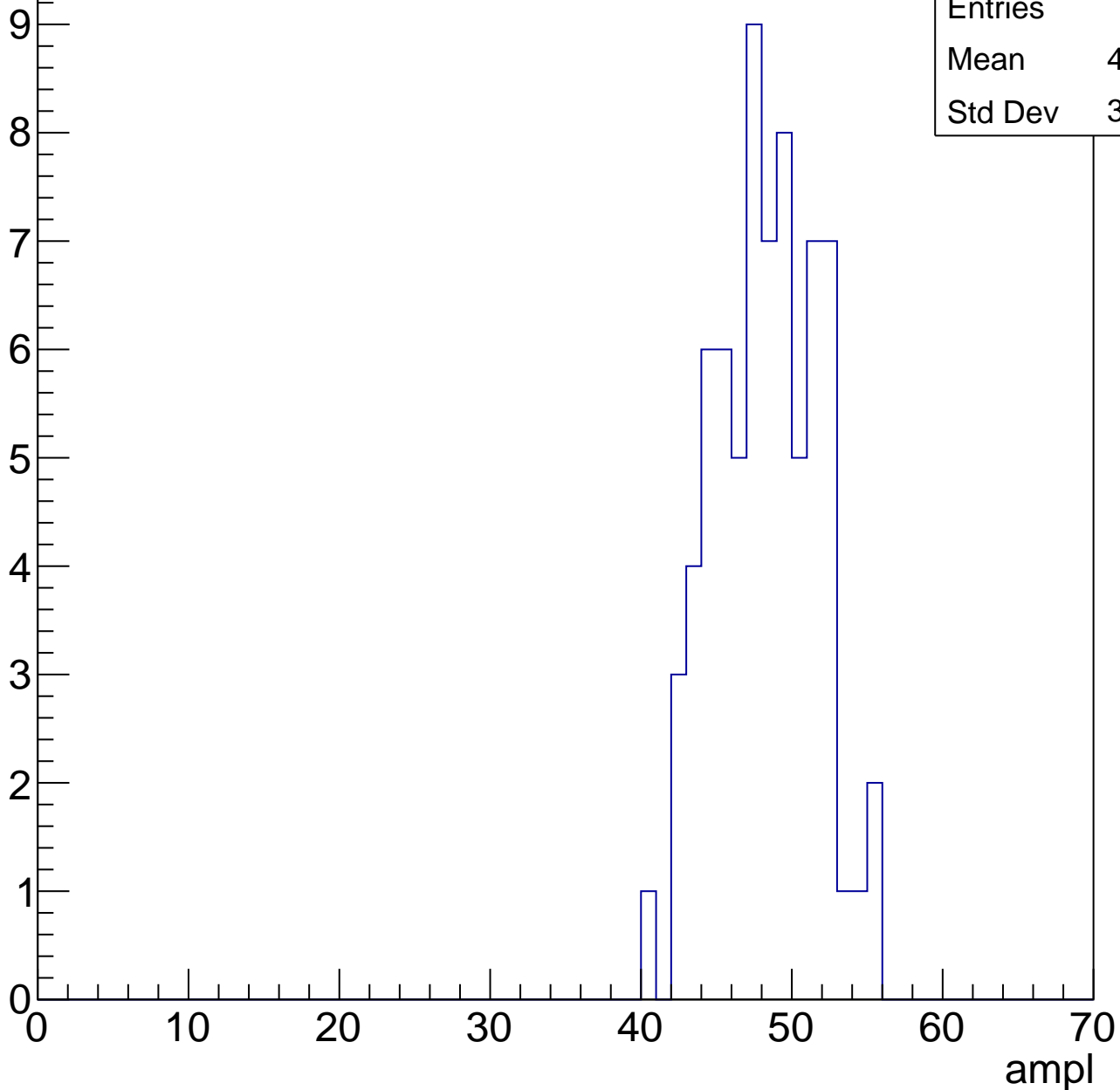


B0L102S, U14-ch14, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	47.79
Std Dev	3.354



B0L102S, U14-ch14, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	55
Mean	55.02
Std Dev	3.177

Entry

10

8

6

4

2

0

0

10

20

30

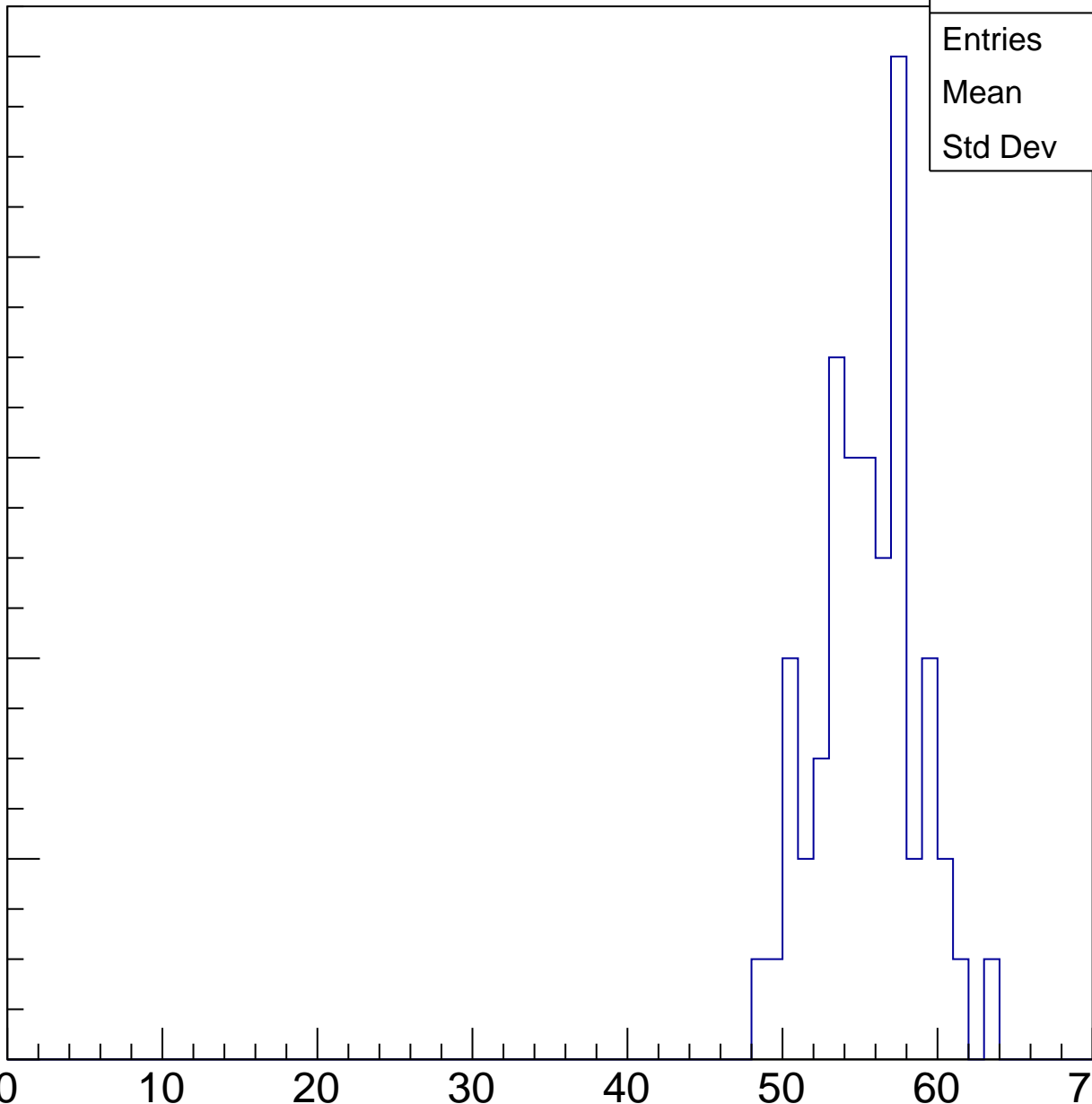
40

50

60

70

ampl

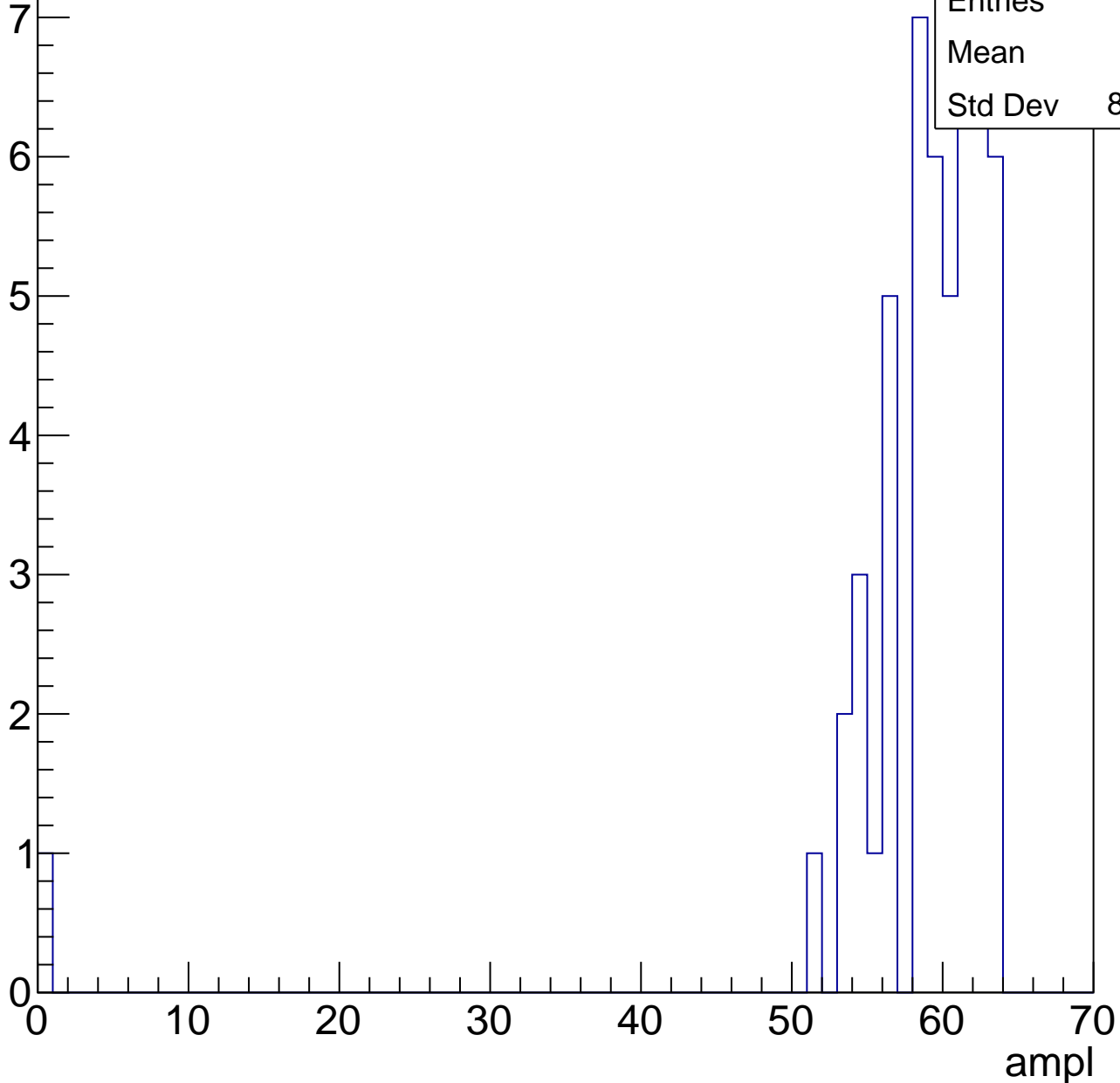


B0L102S, U14-ch14, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	57.9
Std Dev	8.734



B0L102S, U14-ch14, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

ampl

Entries	13
Mean	60.77
Std Dev	2.189

B0L102S, U14-ch14, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch15, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	67
Mean	29.63
Std Dev	3.095

Gaus mean : 30.0032

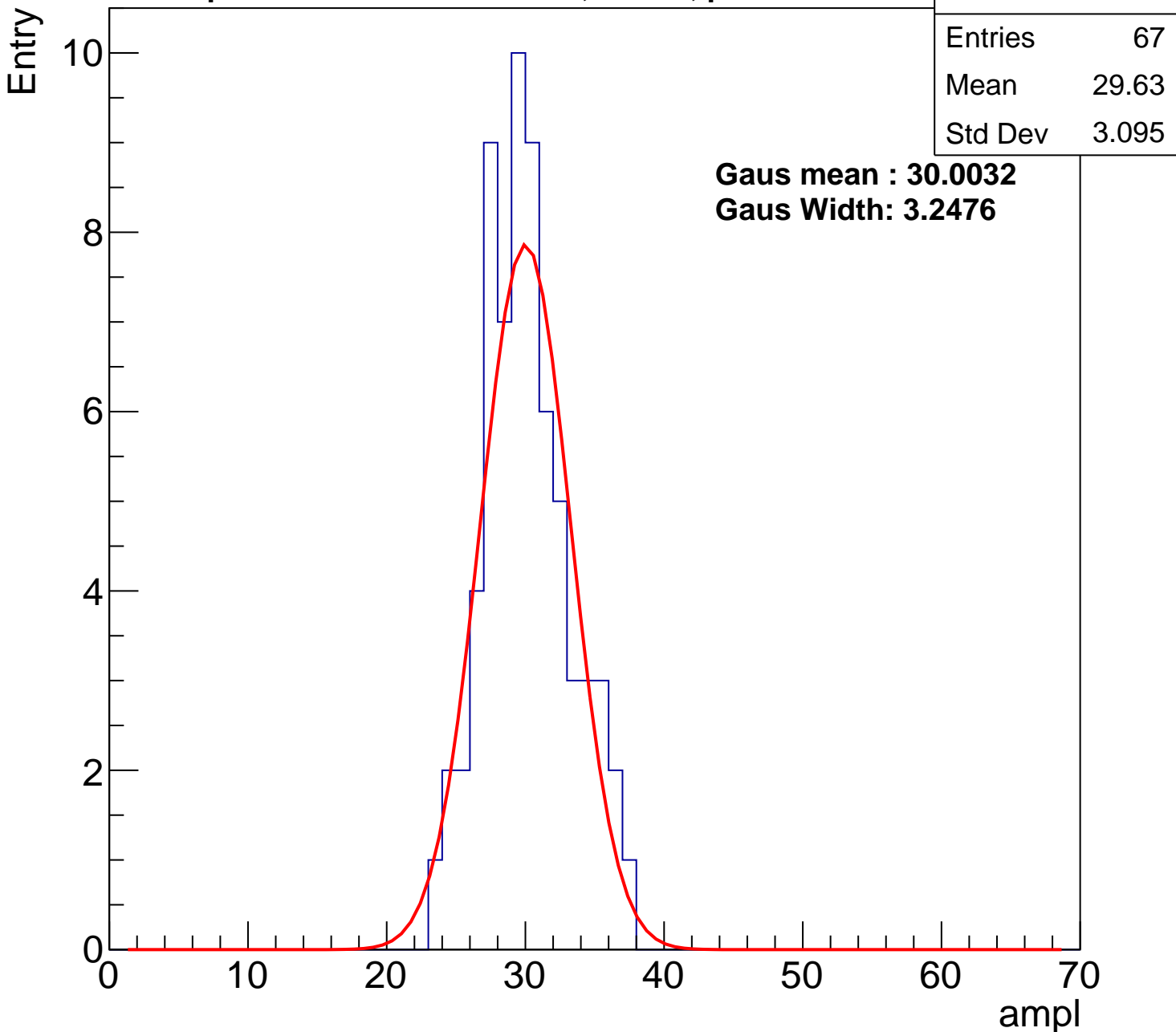
Gaus Width: 3.2476

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch15, adc1

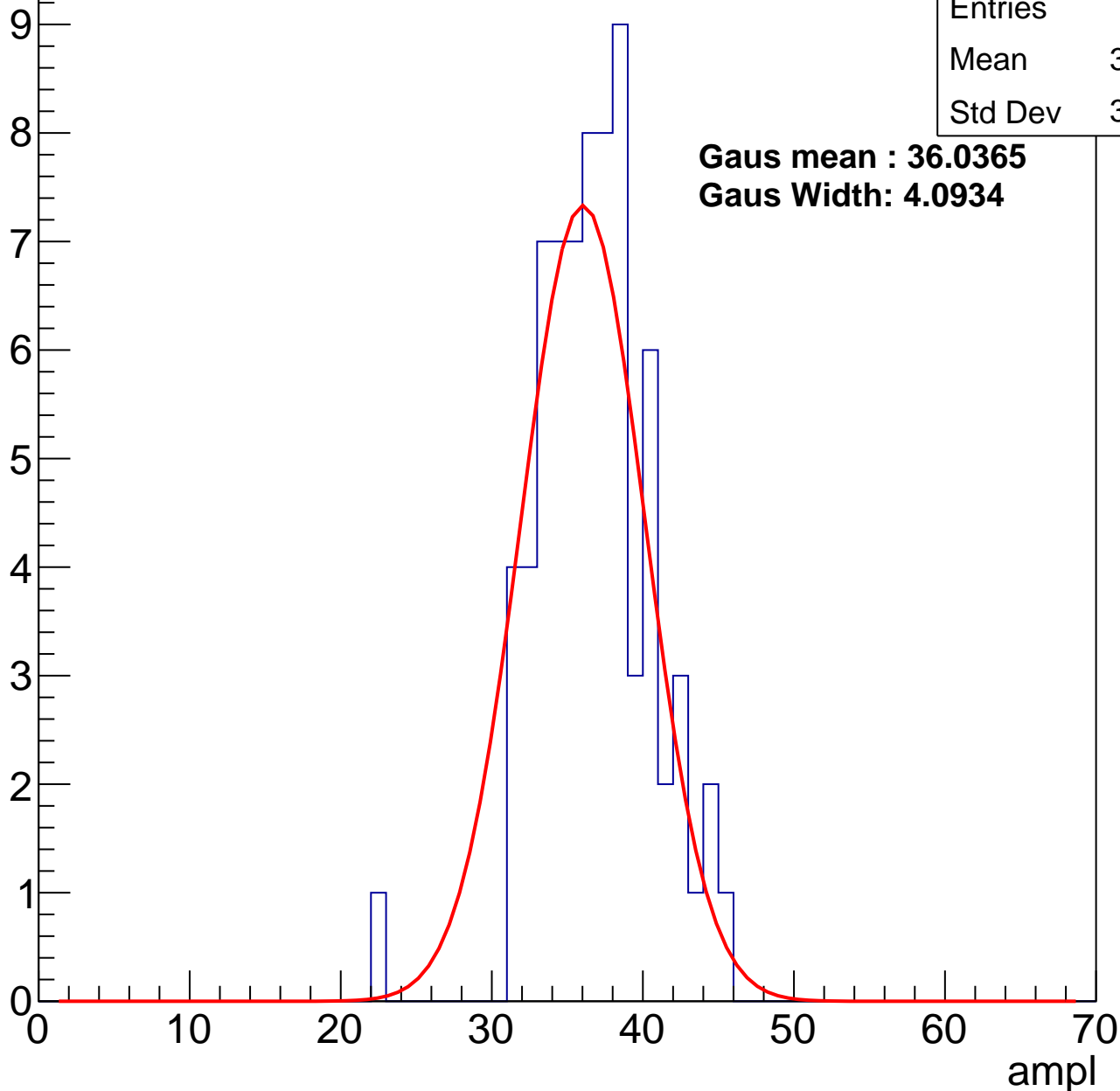
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	36.37
Std Dev	3.758

Gaus mean : 36.0365

Gaus Width: 4.0934



B0L102S, U14-ch15, adc2

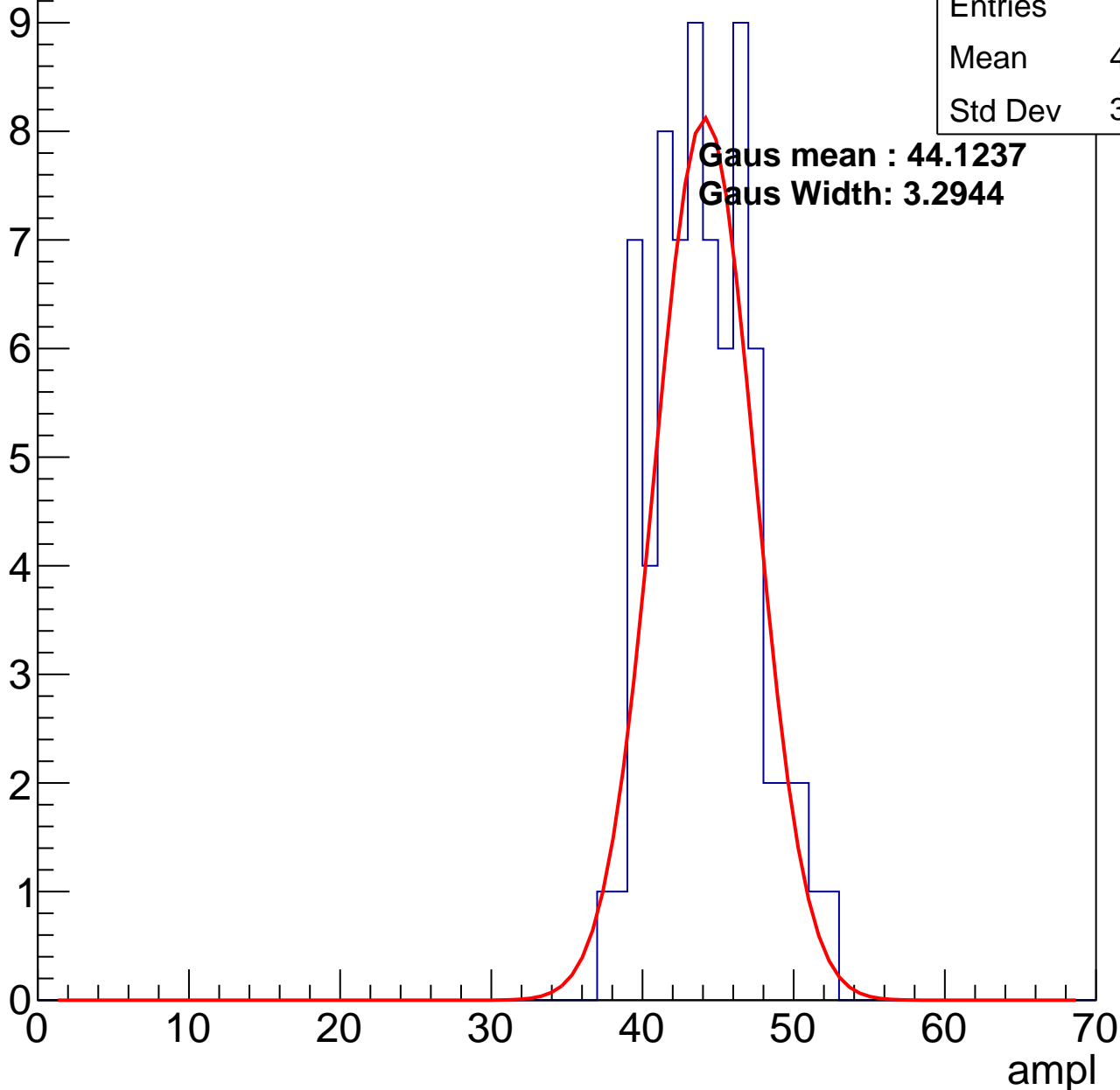
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	43.67
Std Dev	3.286

Gaus mean : 44.1237

Gaus Width: 3.2944

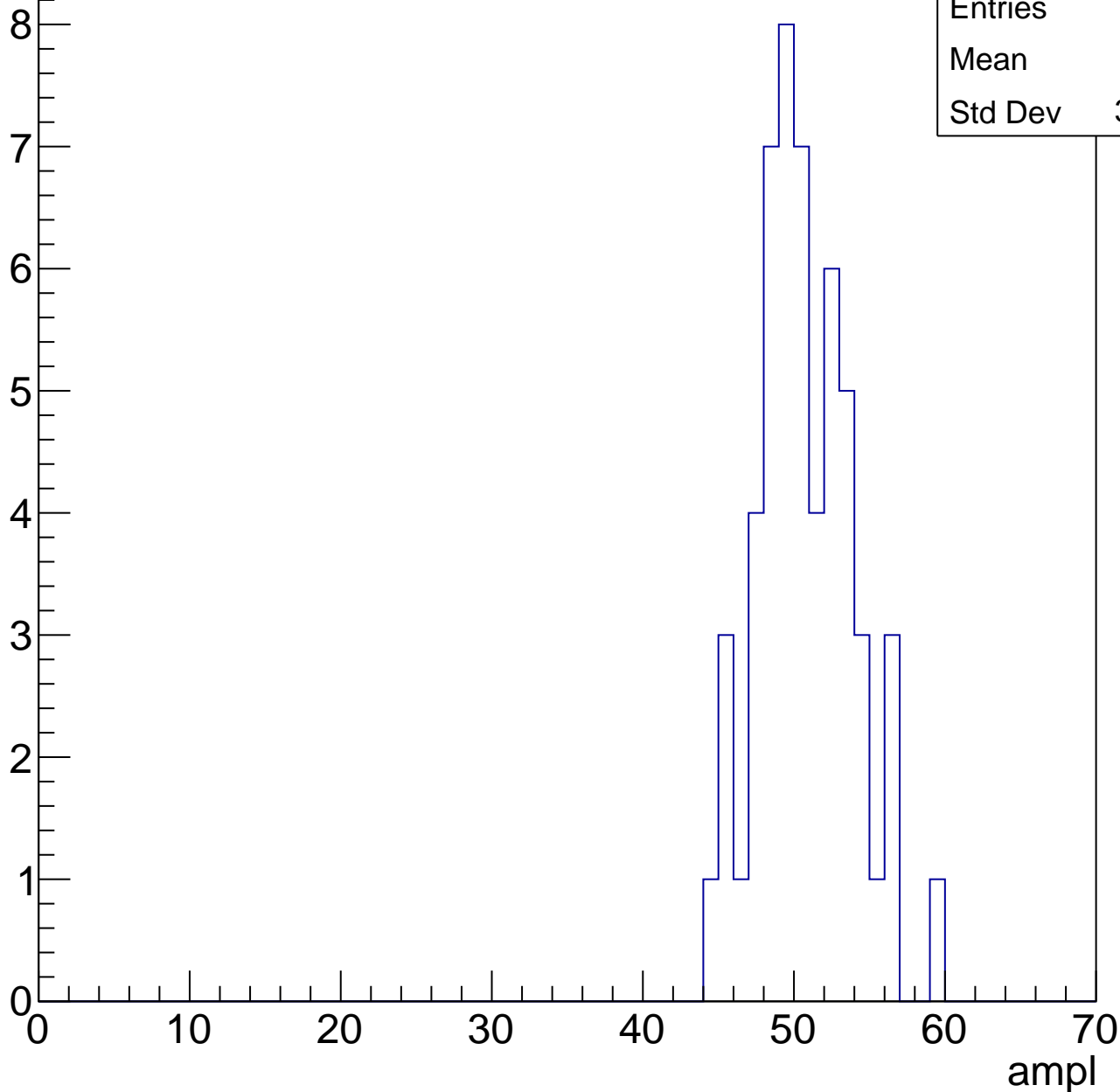


B0L102S, U14-ch15, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	50.3
Std Dev	3.131

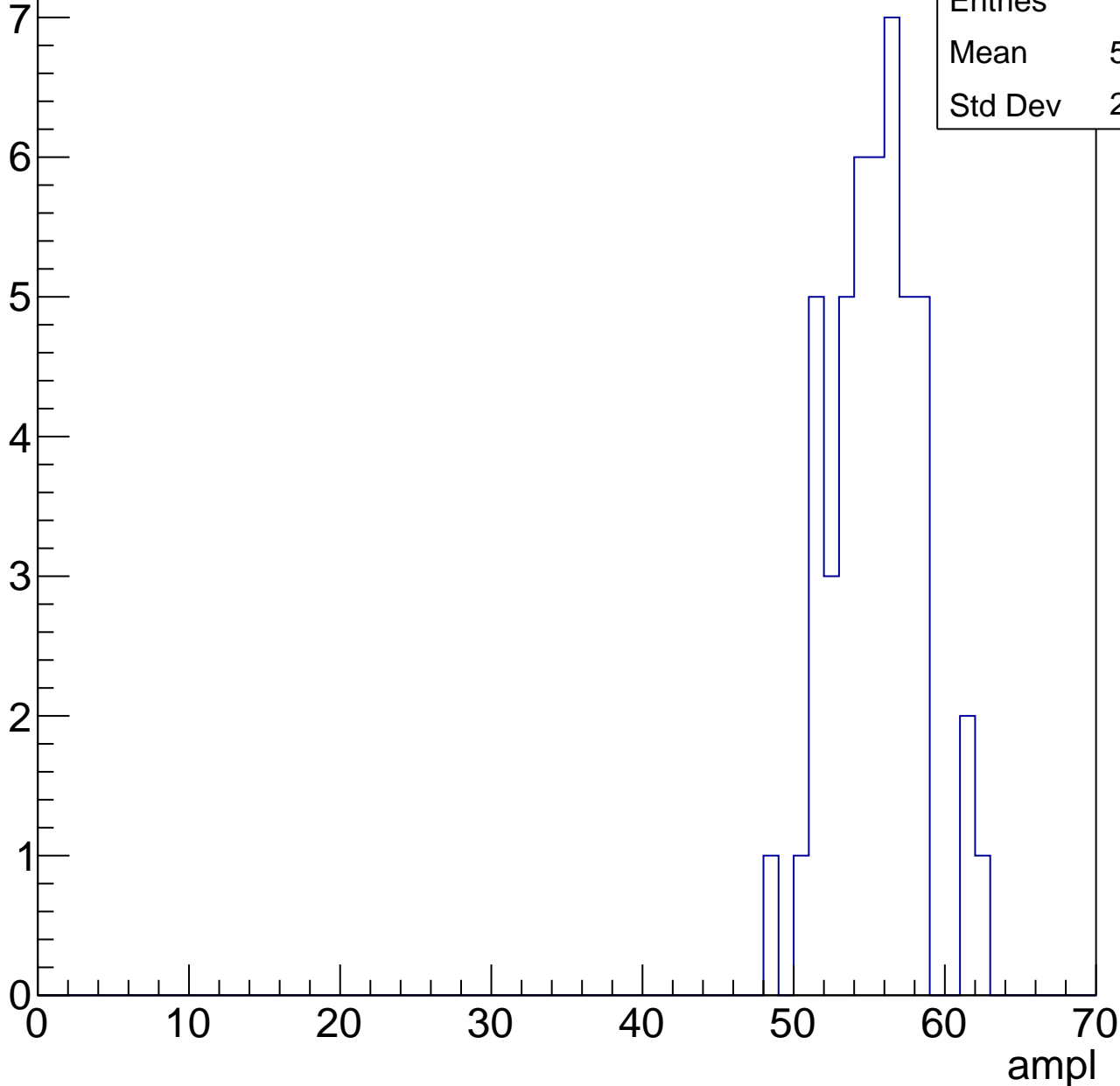


B0L102S, U14-ch15, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	54.87
Std Dev	2.915

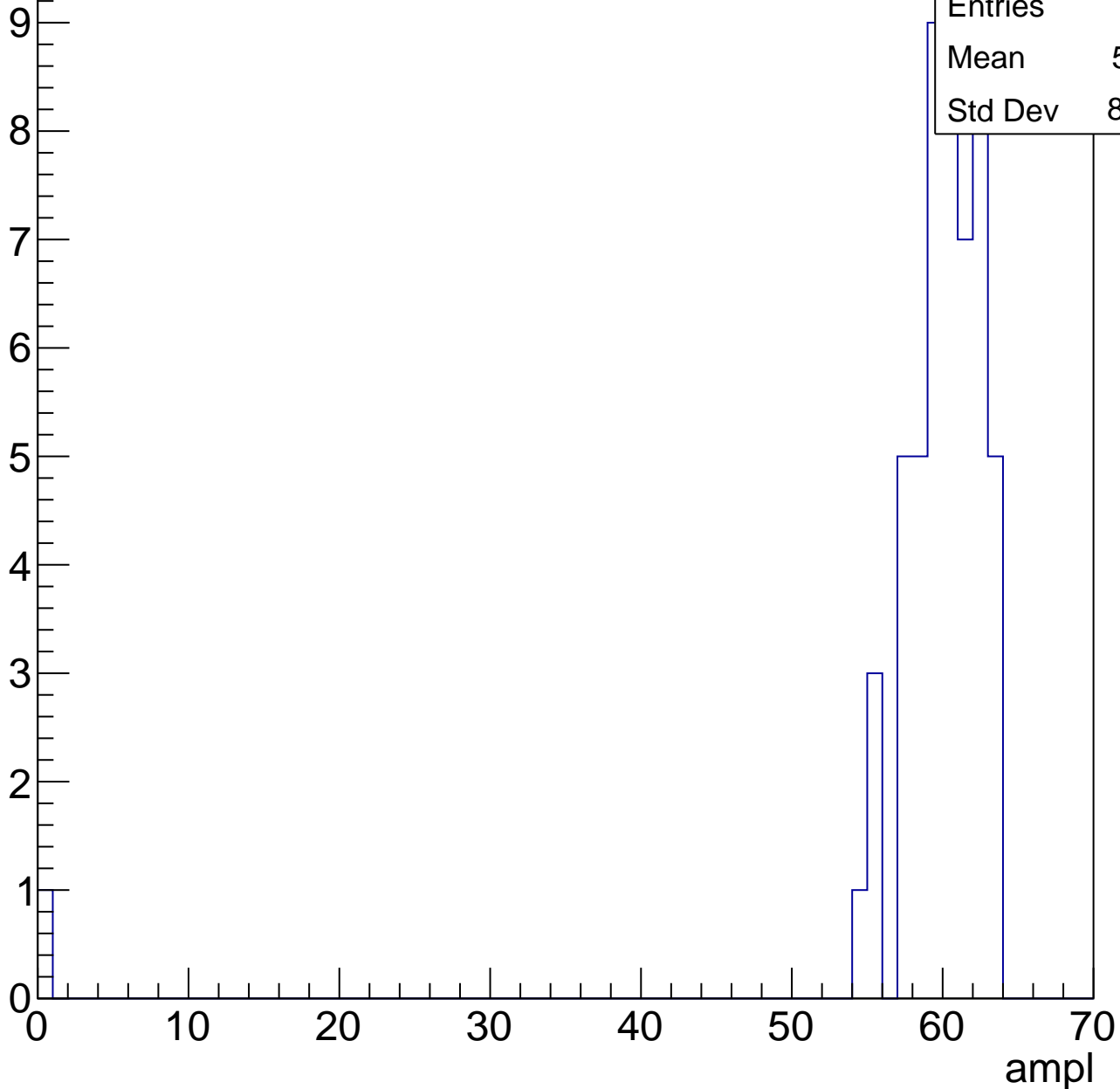


B0L102S, U14-ch15, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	58.61
Std Dev	8.354

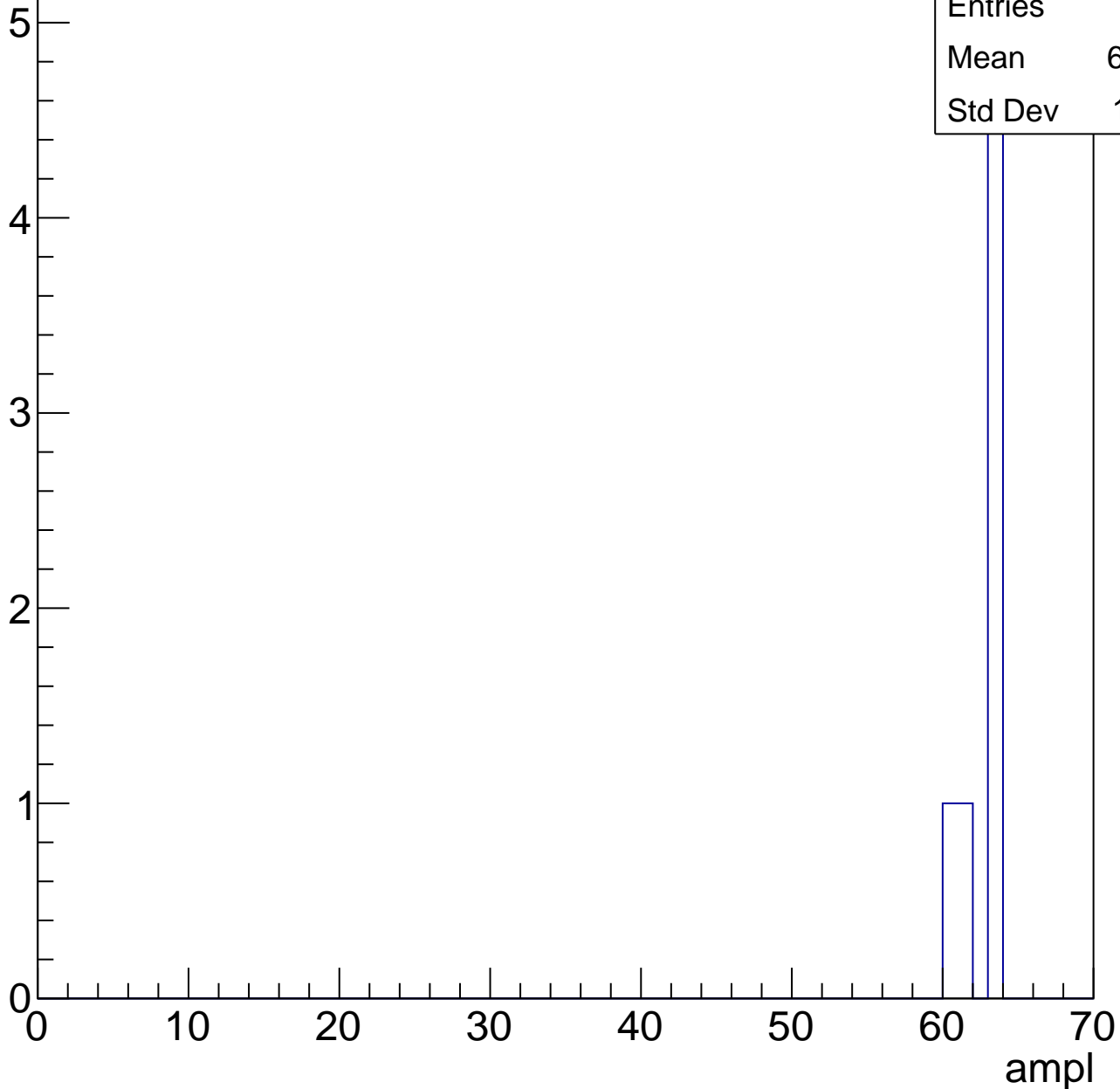


B0L102S, U14-ch15, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	7
Mean	62.29
Std Dev	1.161



B0L102S, U14-ch15, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch16, adc0

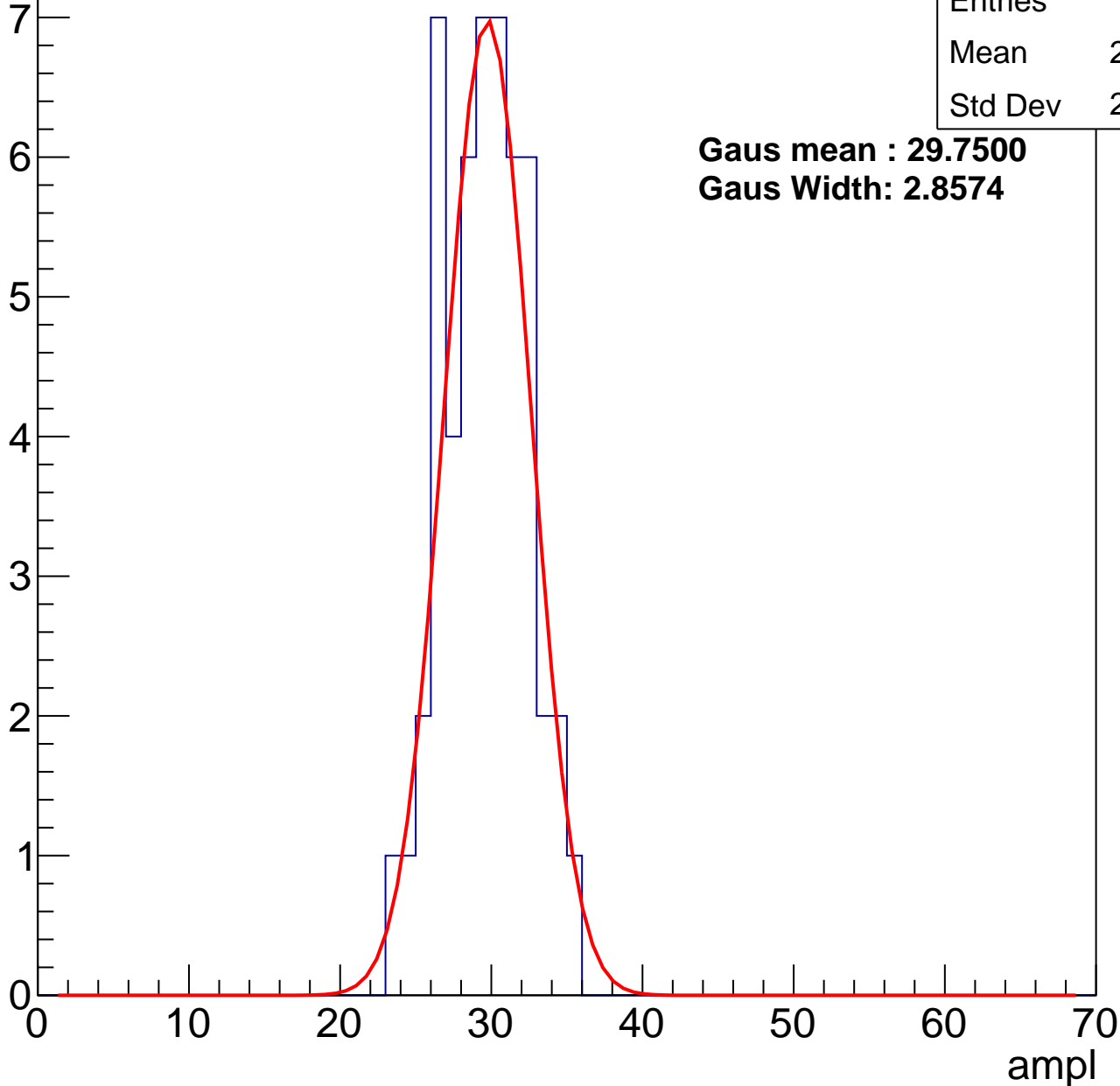
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	29.13
Std Dev	2.703

Gaus mean : 29.7500

Gaus Width: 2.8574



B0L102S, U14-ch16, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	35.71
Std Dev	3.709

Gaus mean : 35.7464

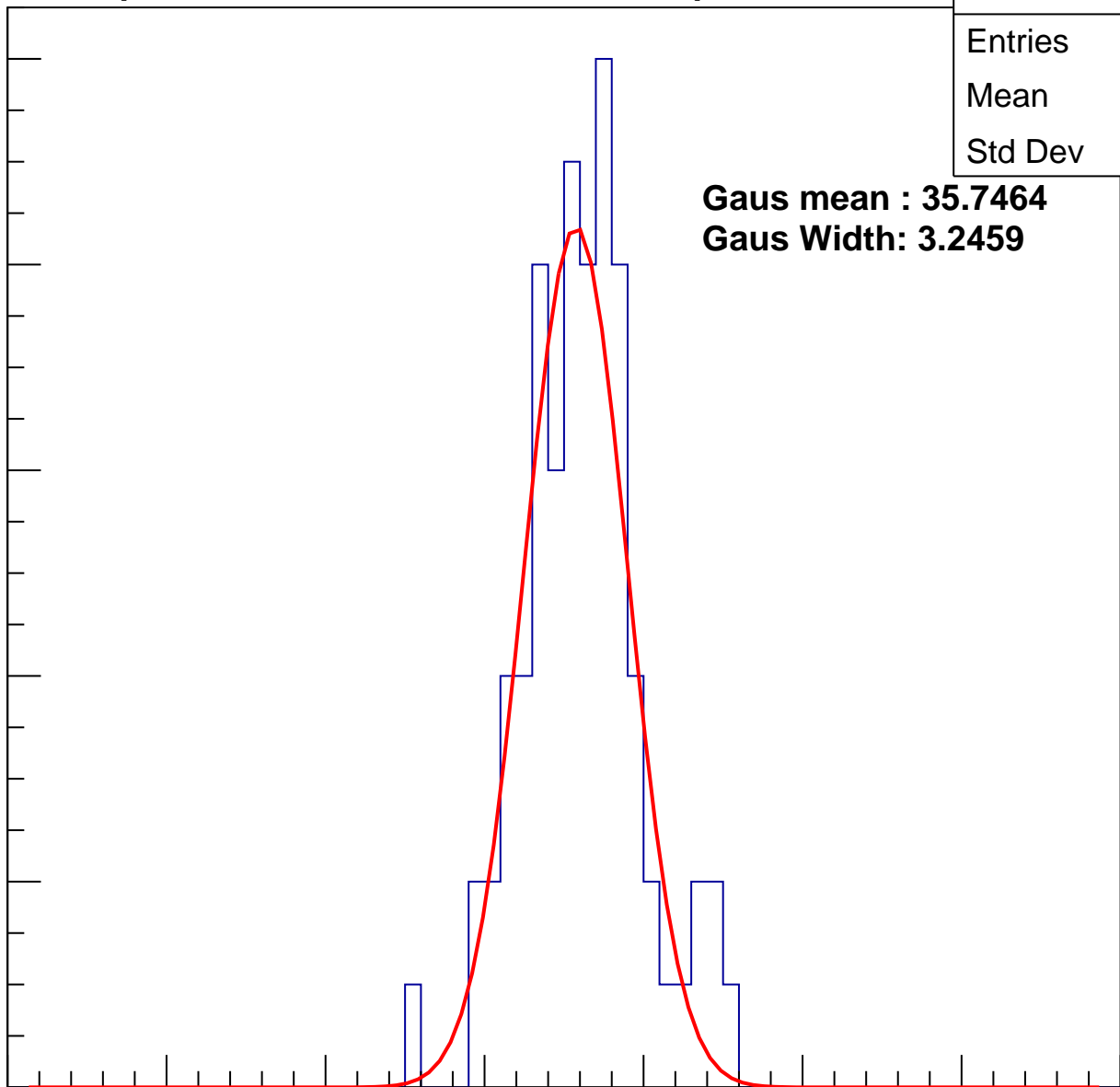
Gaus Width: 3.2459

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch16, adc2

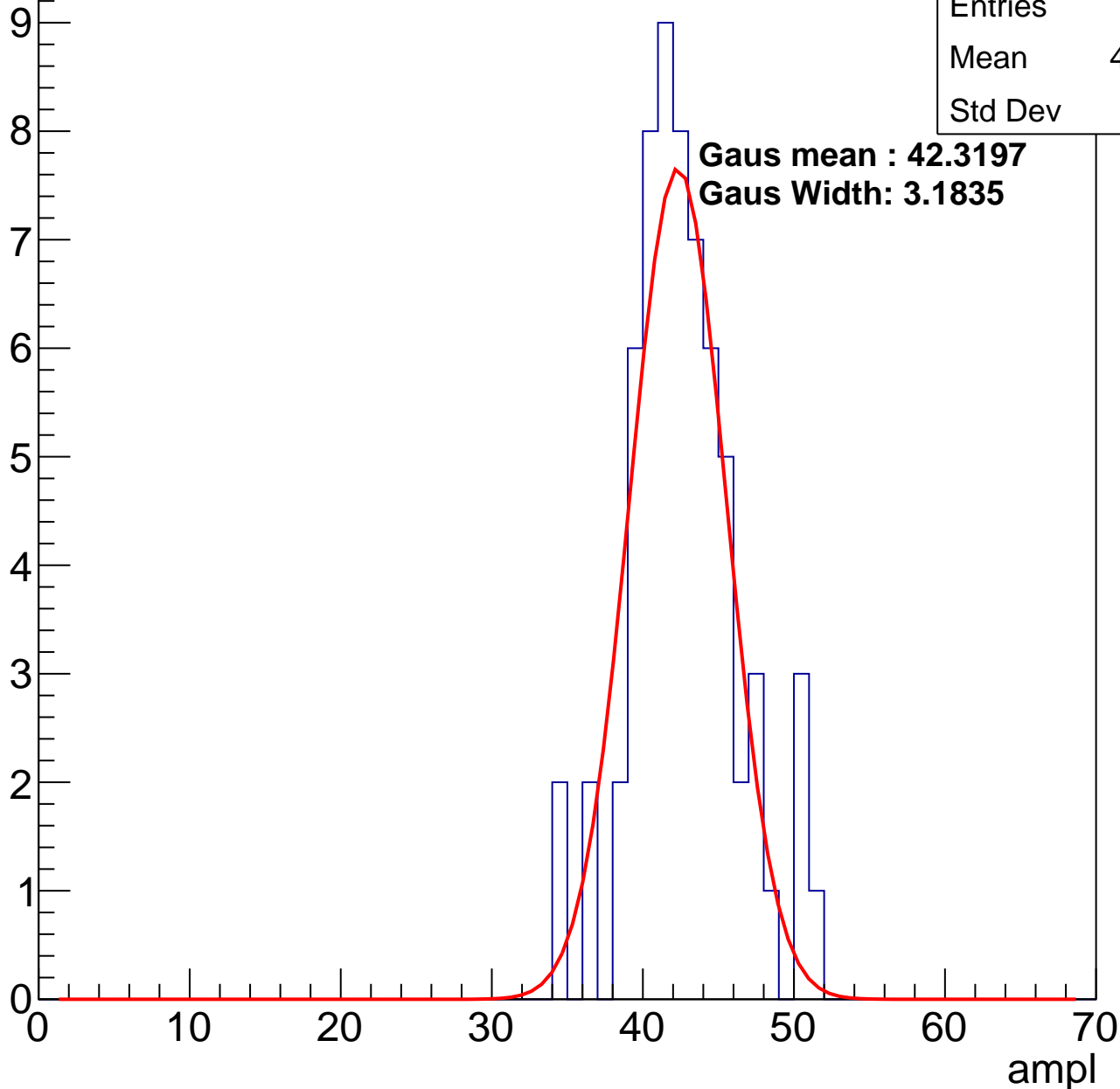
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	42.26
Std Dev	3.54

Gaus mean : 42.3197

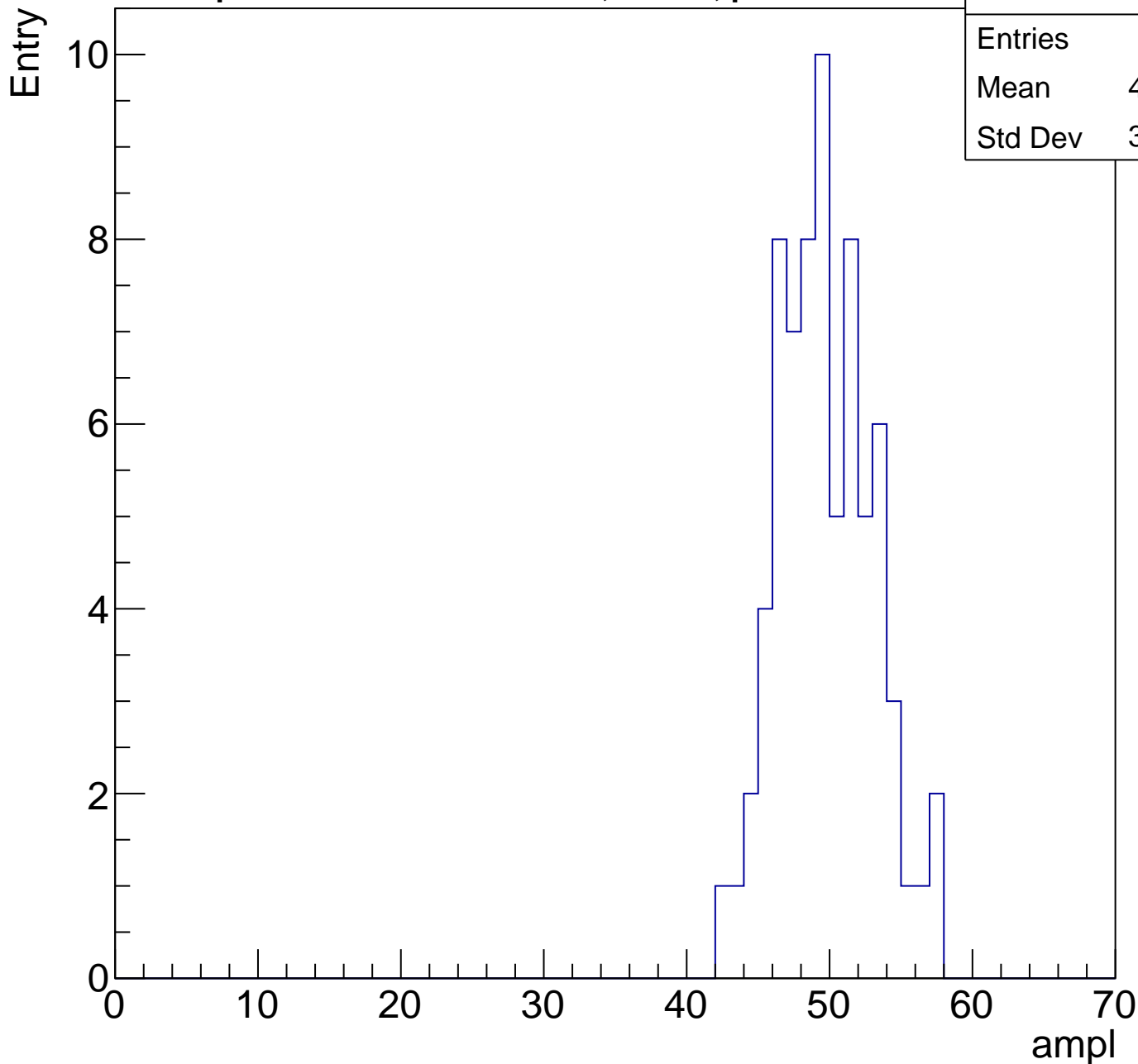
Gaus Width: 3.1835



B0L102S, U14-ch16, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	49.26
Std Dev	3.266

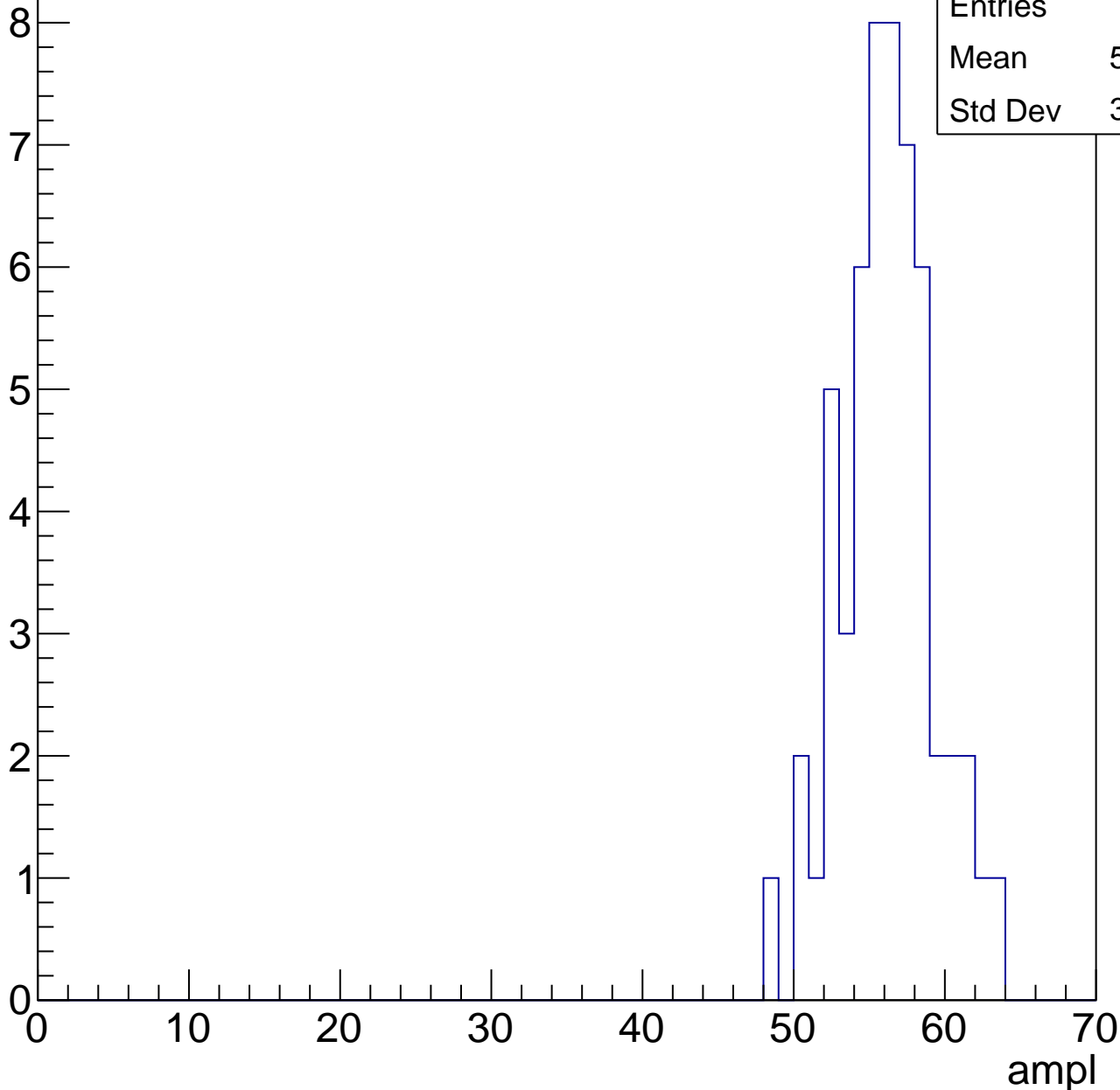


B0L102S, U14-ch16, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

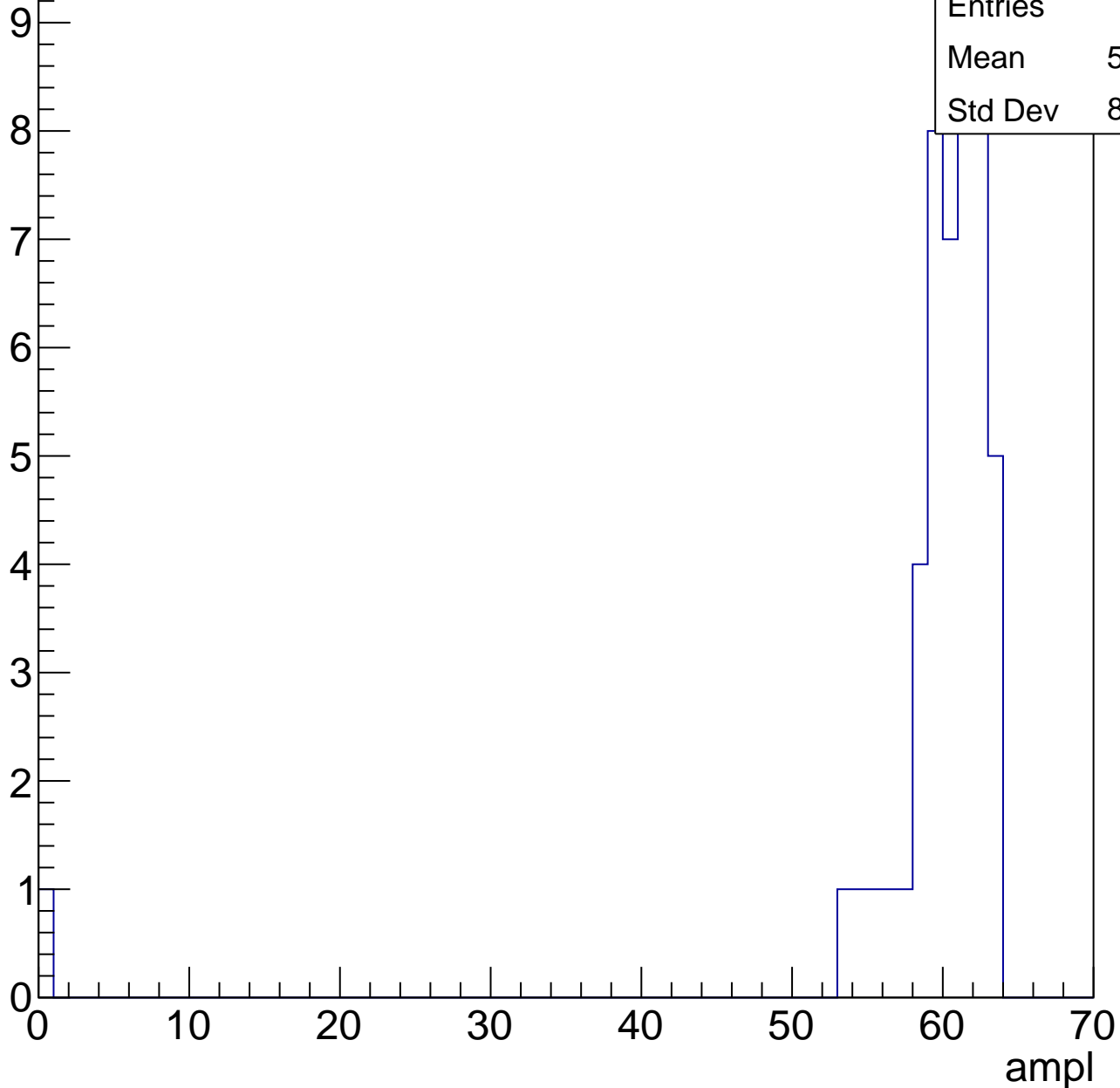
Entries	55
Mean	55.67
Std Dev	3.045



B0L102S, U14-ch16, adc5

calib_packv5_042523_0143.root, FC#12, port B1

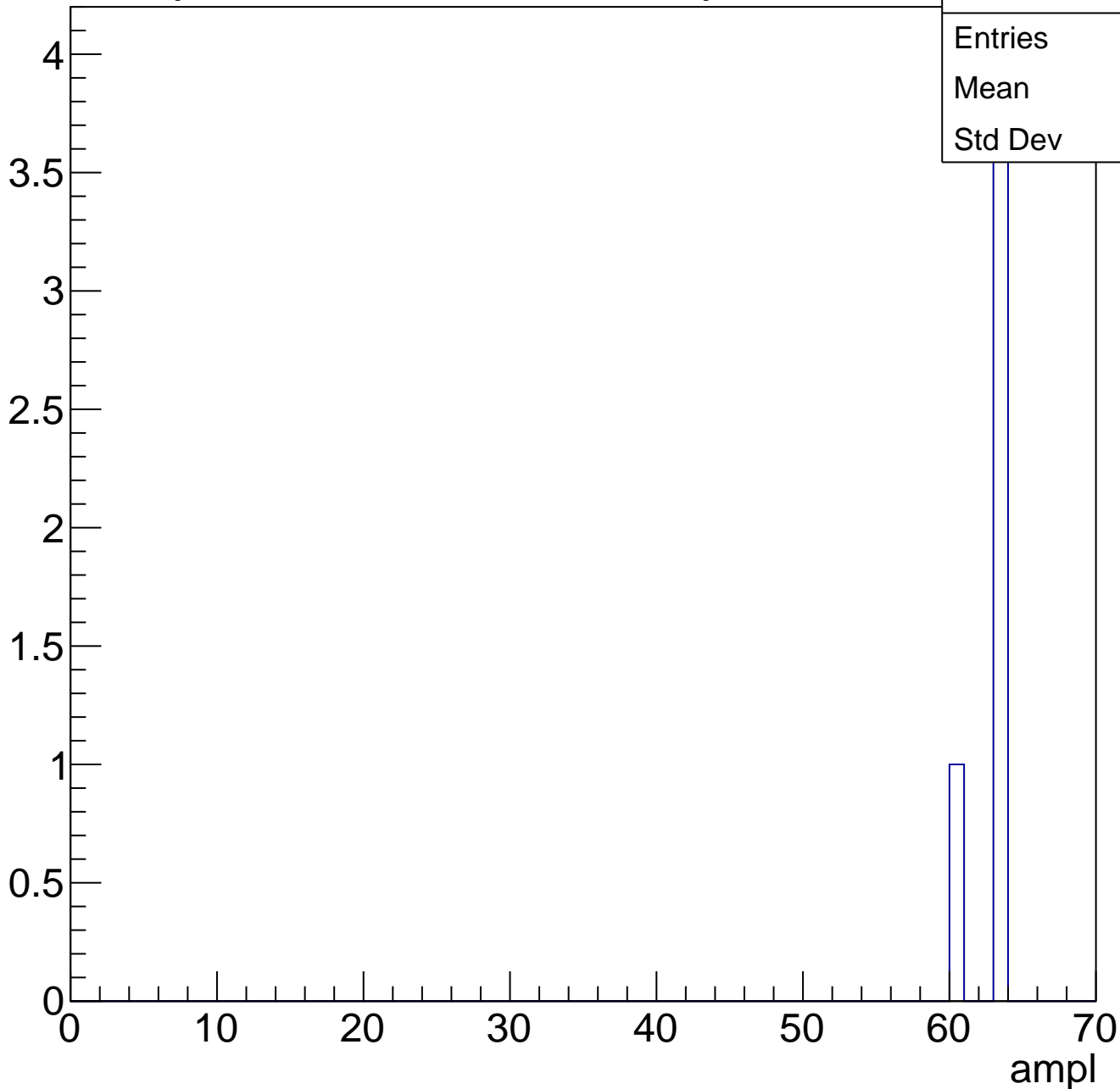
Entry



B0L102S, U14-ch16, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch16, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



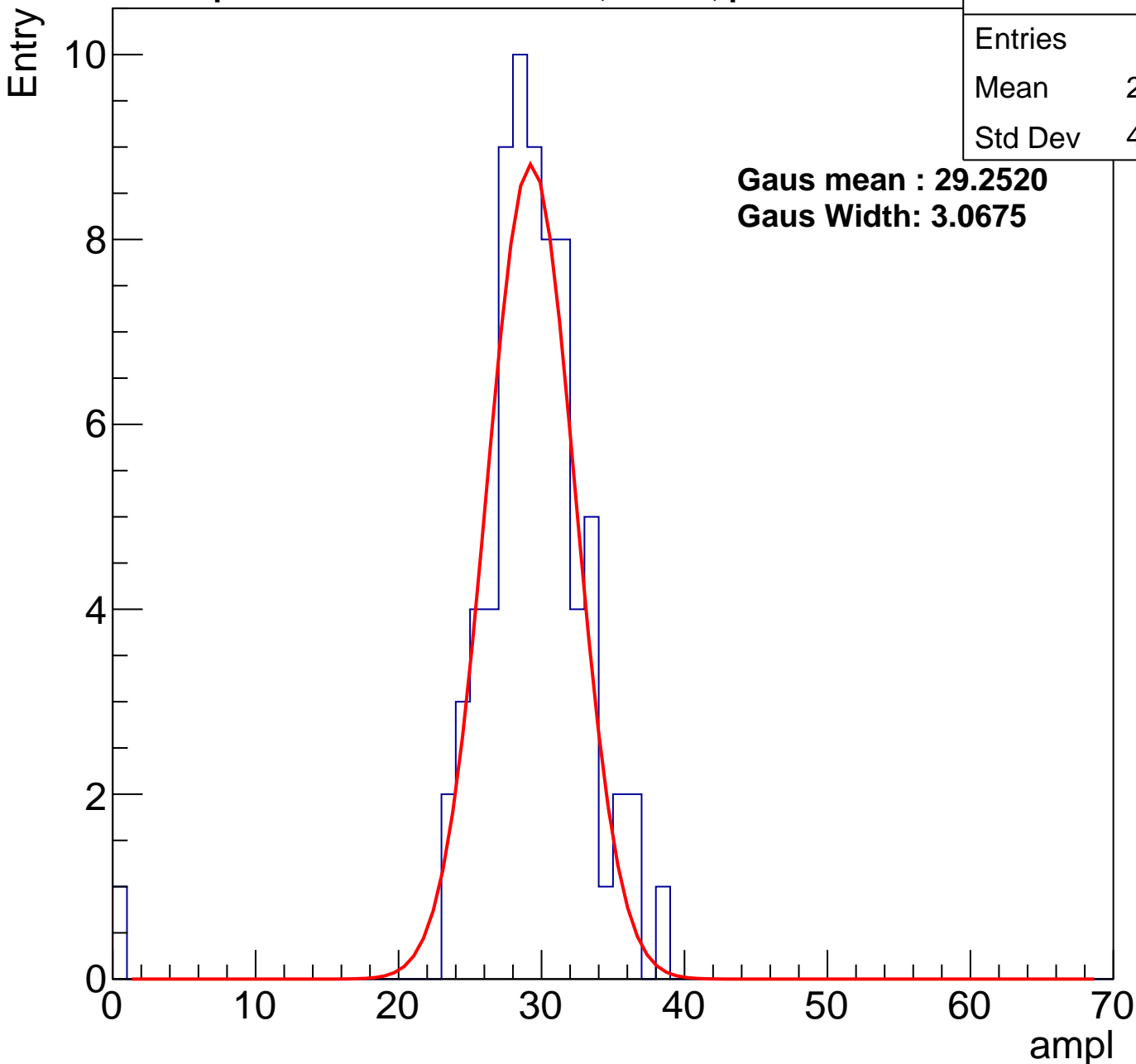
Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch17, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	28.78
Std Dev	4.626

Gaus mean : 29.2520
Gaus Width: 3.0675

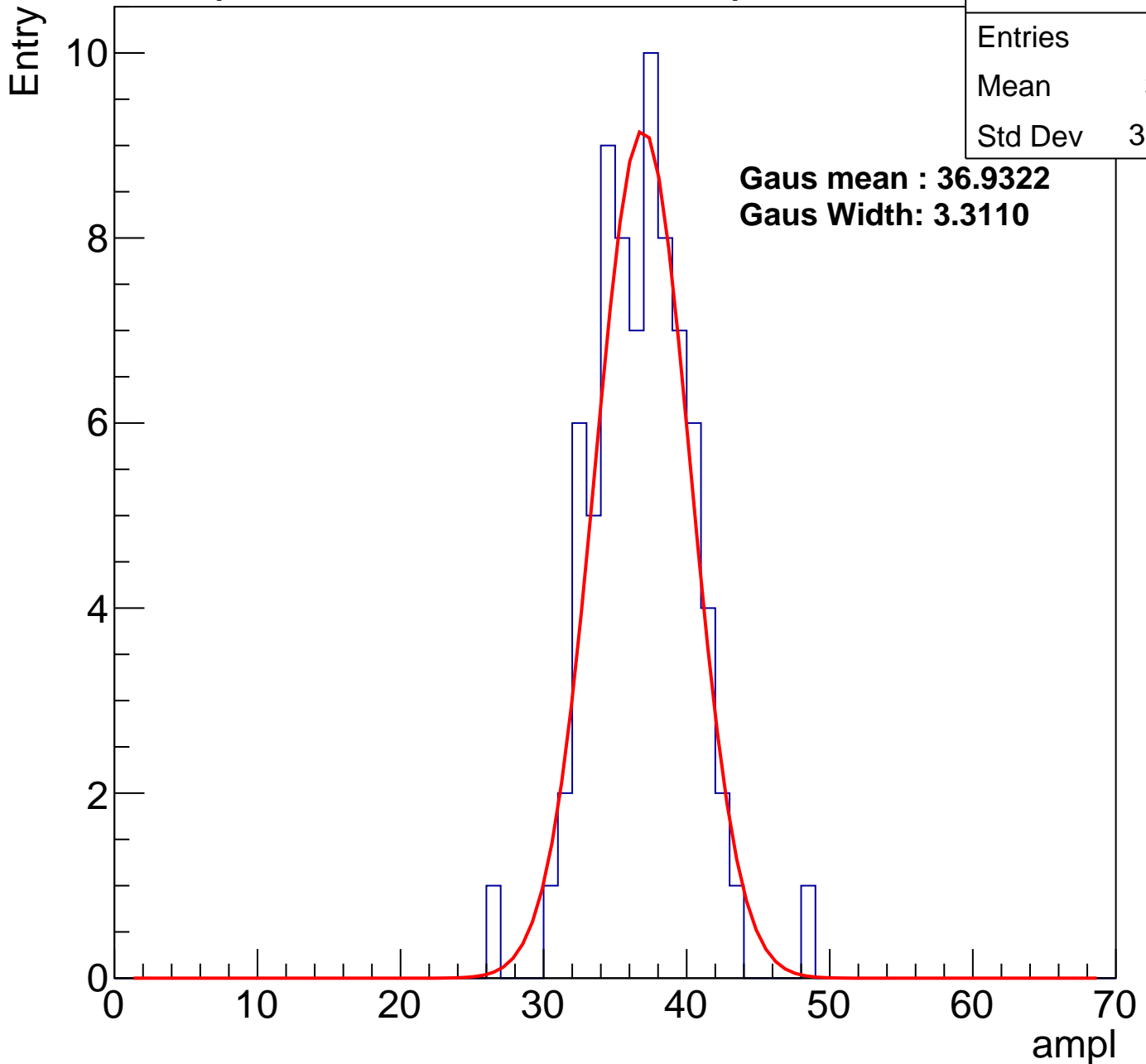


B0L102S, U14-ch17, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	36.4
Std Dev	3.443

Gaus mean : 36.9322
Gaus Width: 3.3110



B0L102S, U14-ch17, adc2

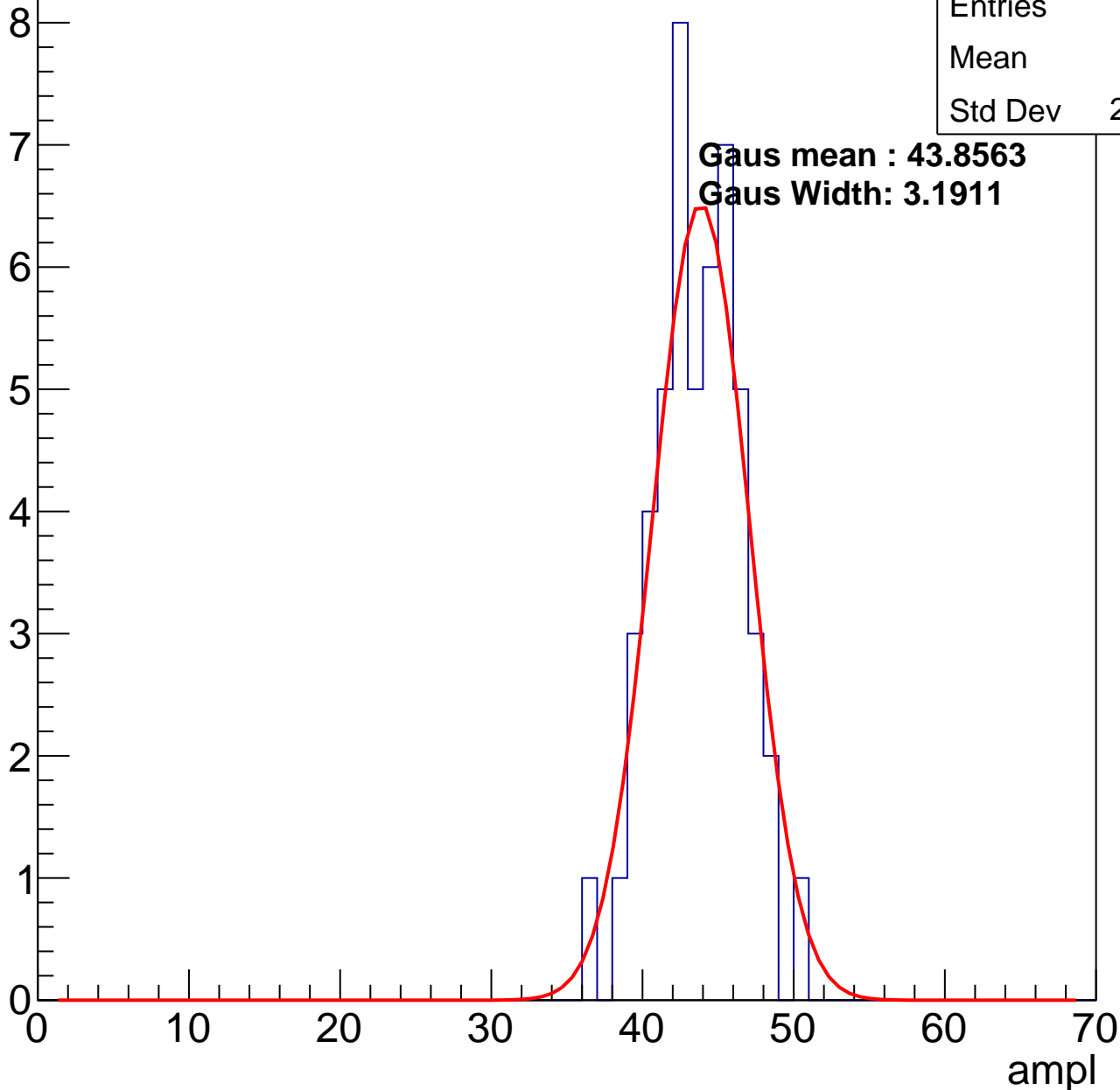
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	43.2
Std Dev	2.835

Gaus mean : 43.8563

Gaus Width: 3.1911

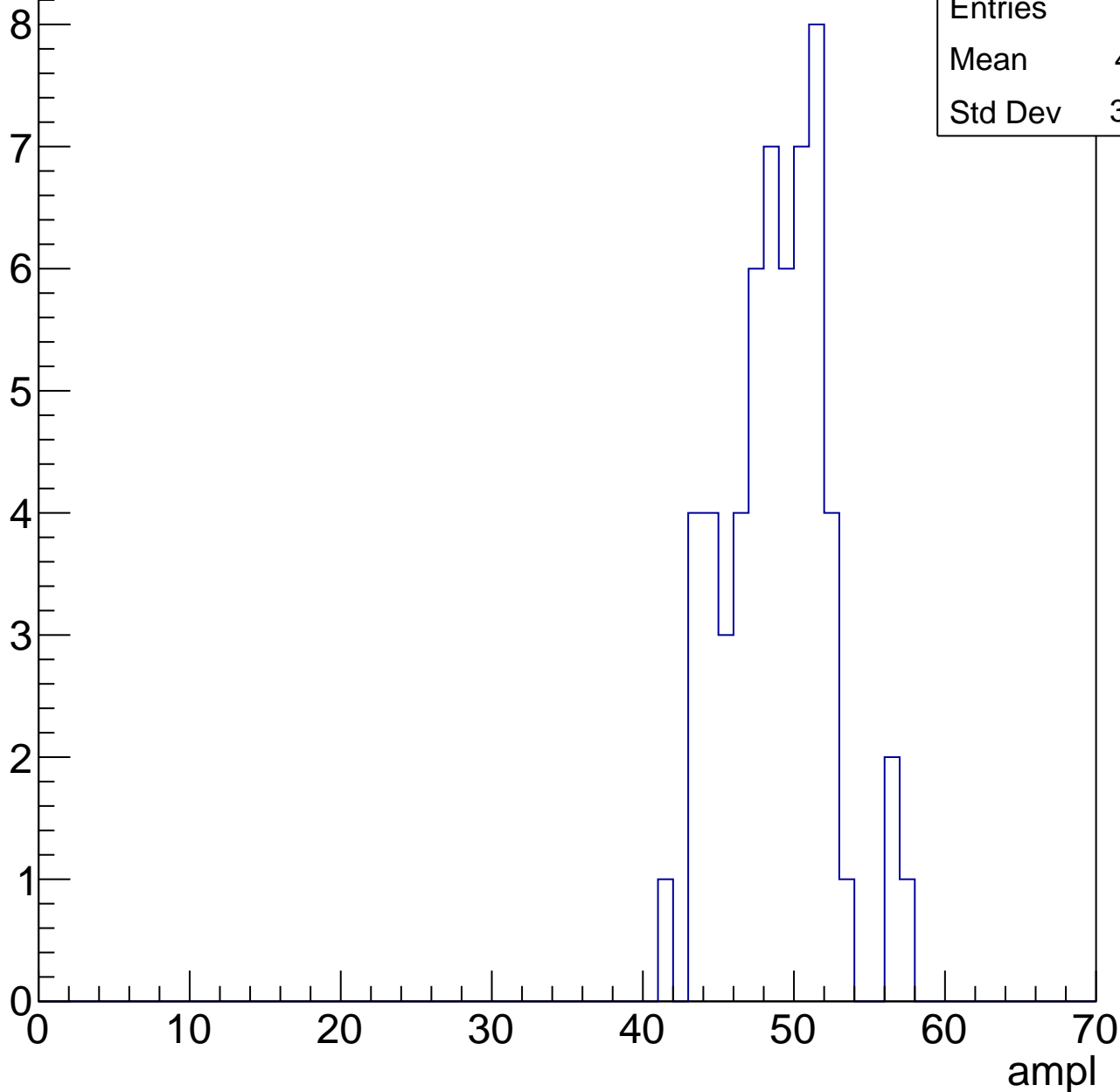


B0L102S, U14-ch17, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

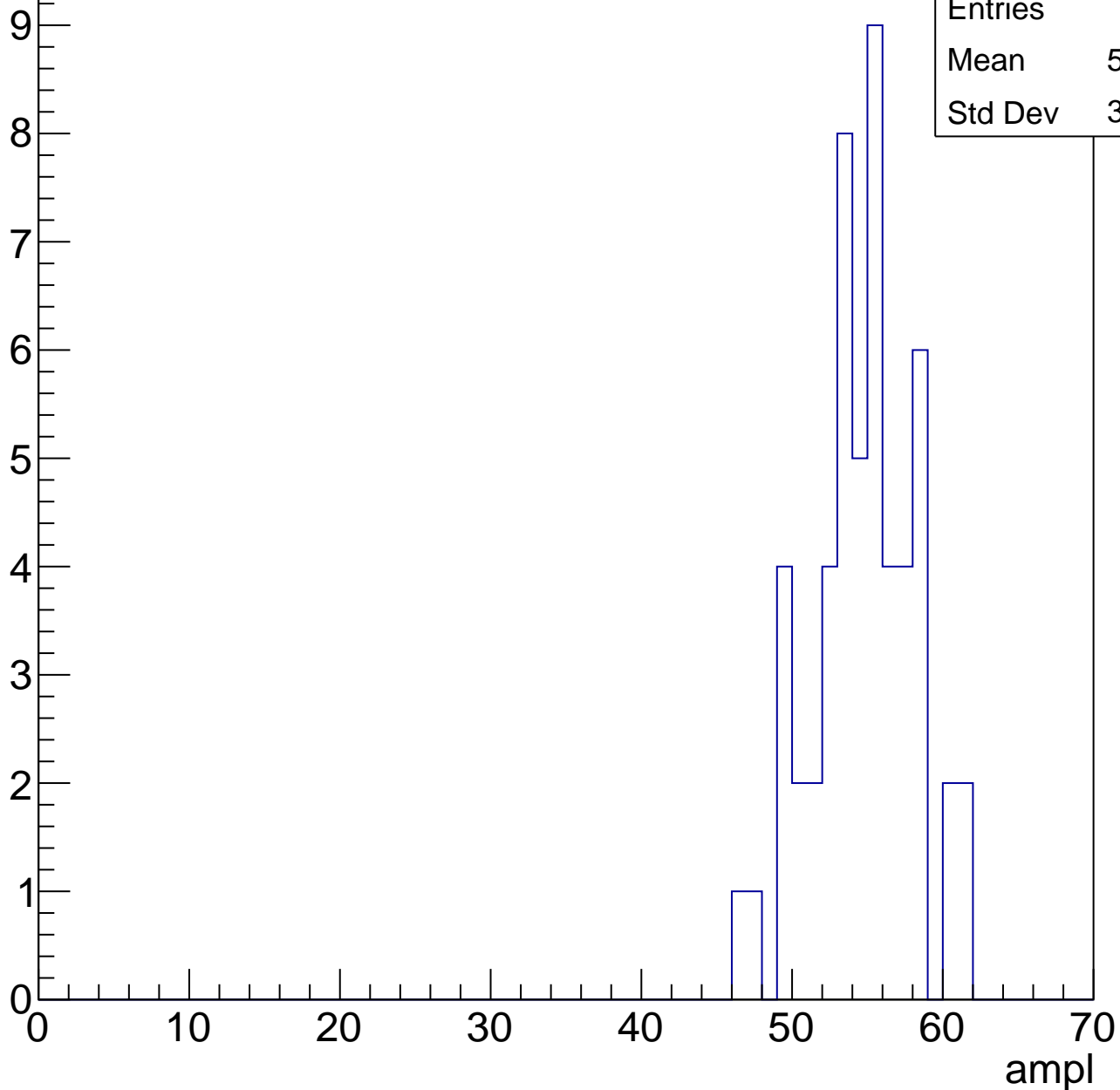
Entries	58
Mean	48.41
Std Dev	3.363



B0L102S, U14-ch17, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch17, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

10

Entries 67

Mean 58.31

Std Dev 7.781

8

6

4

2

0

0

10

20

30

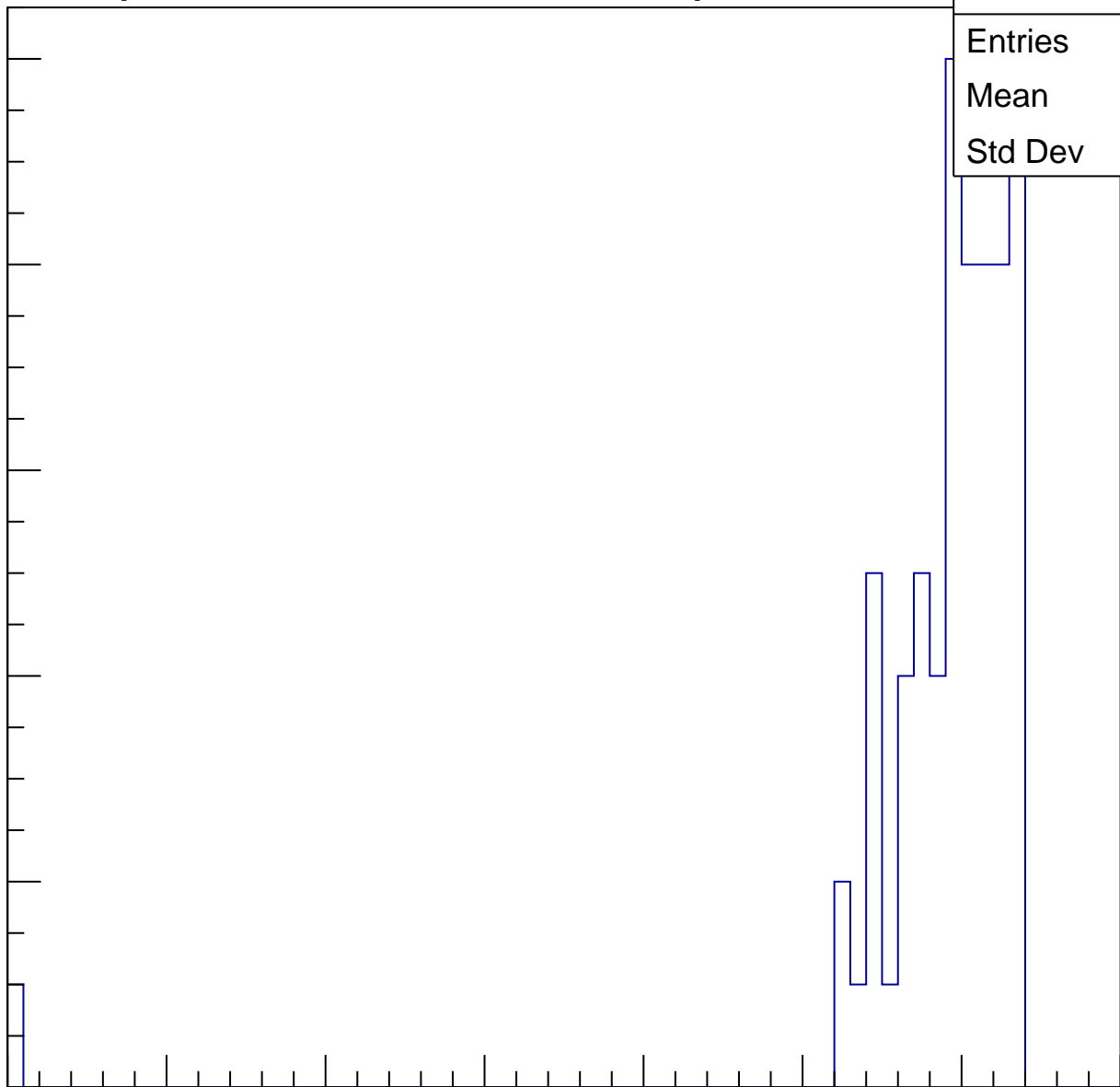
40

50

60

70

ampl



B0L102S, U14-ch17, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch17, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	23
Std Dev	0

B0L102S, U14-ch18, adc0

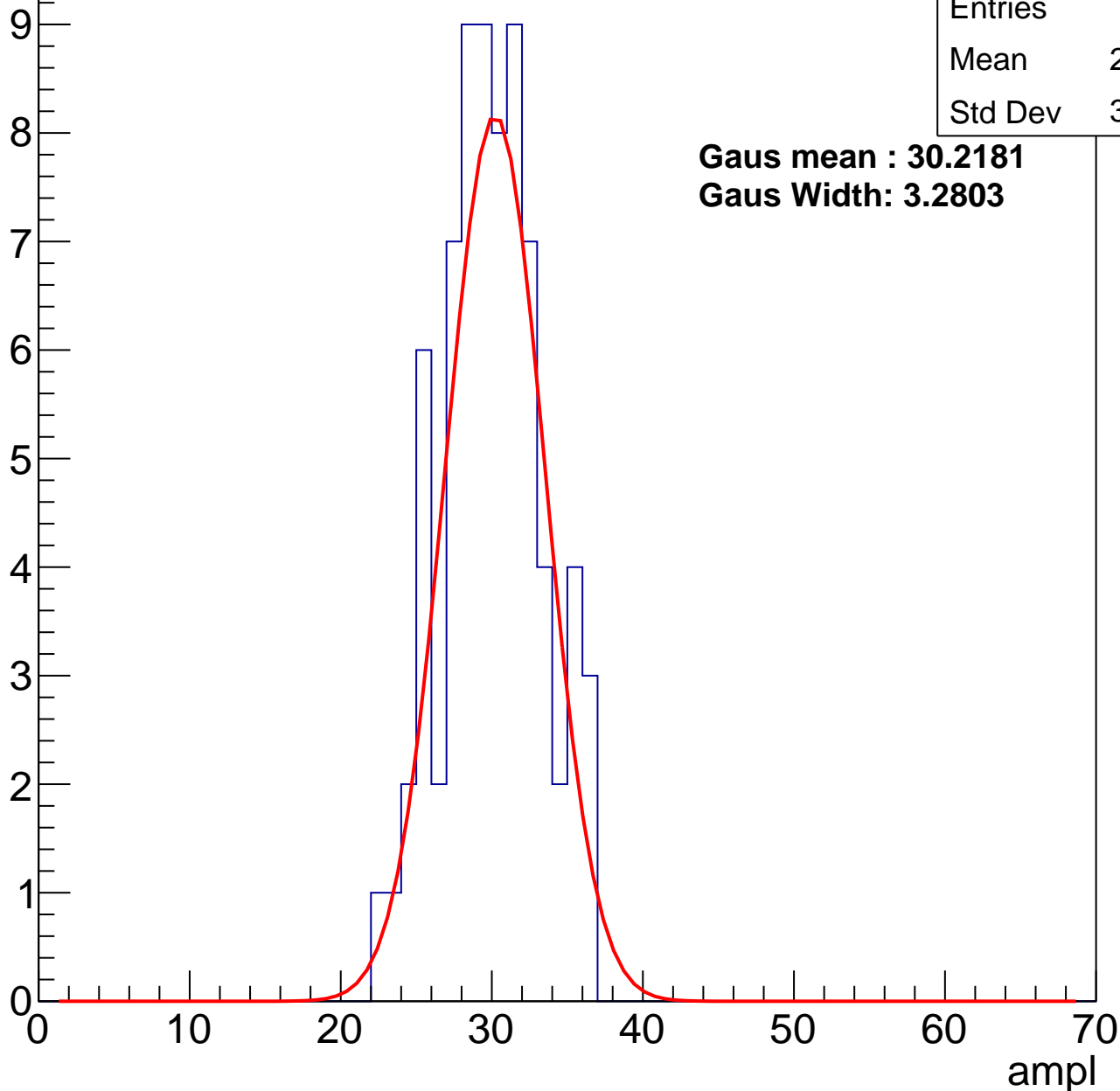
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	29.57
Std Dev	3.234

Gaus mean : 30.2181

Gaus Width: 3.2803



B0L102S, U14-ch18, adc1

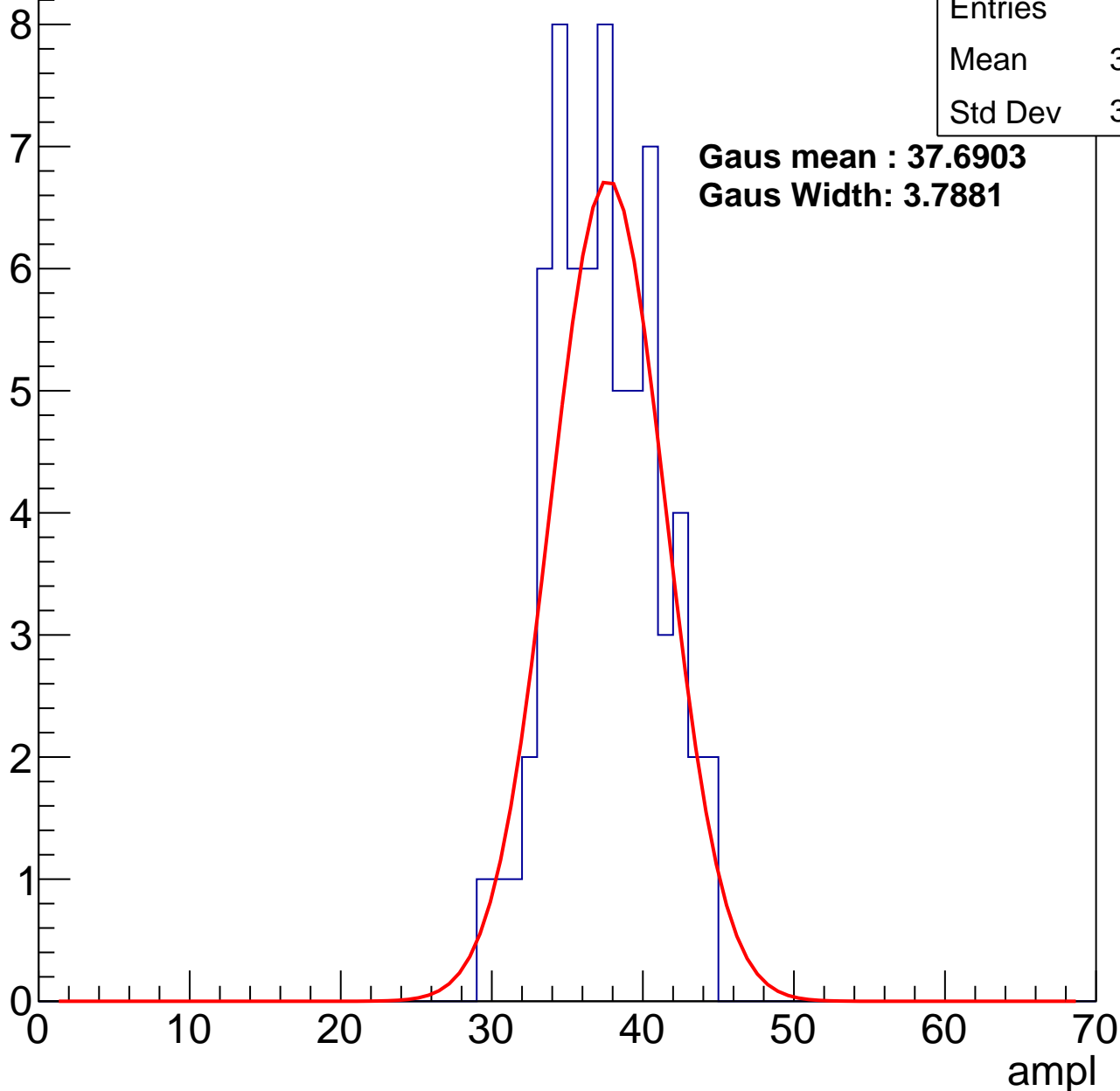
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	36.96
Std Dev	3.462

Gaus mean : 37.6903

Gaus Width: 3.7881



B0L102S, U14-ch18, adc2

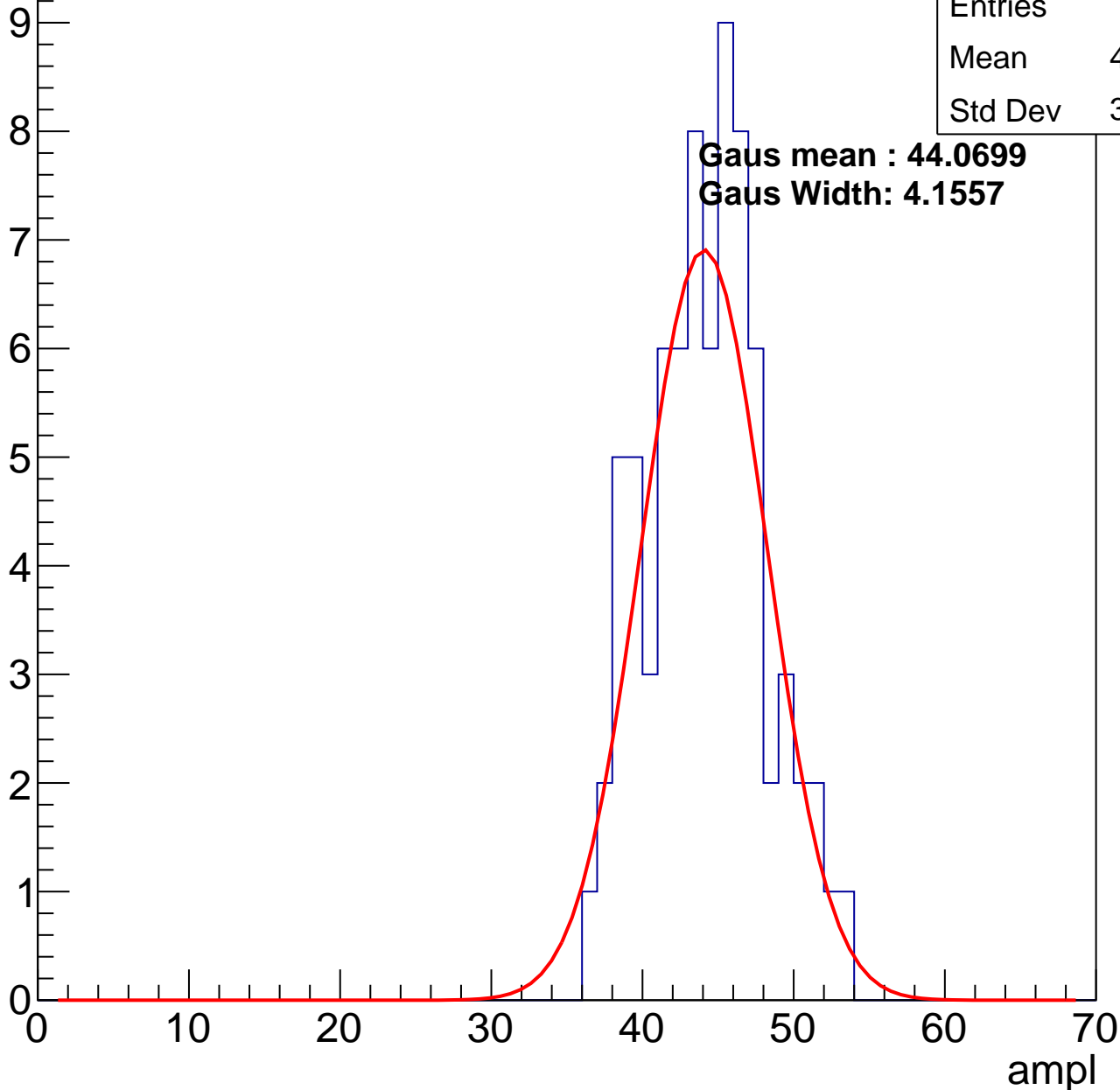
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	43.76
Std Dev	3.828

Gaus mean : 44.0699

Gaus Width: 4.1557

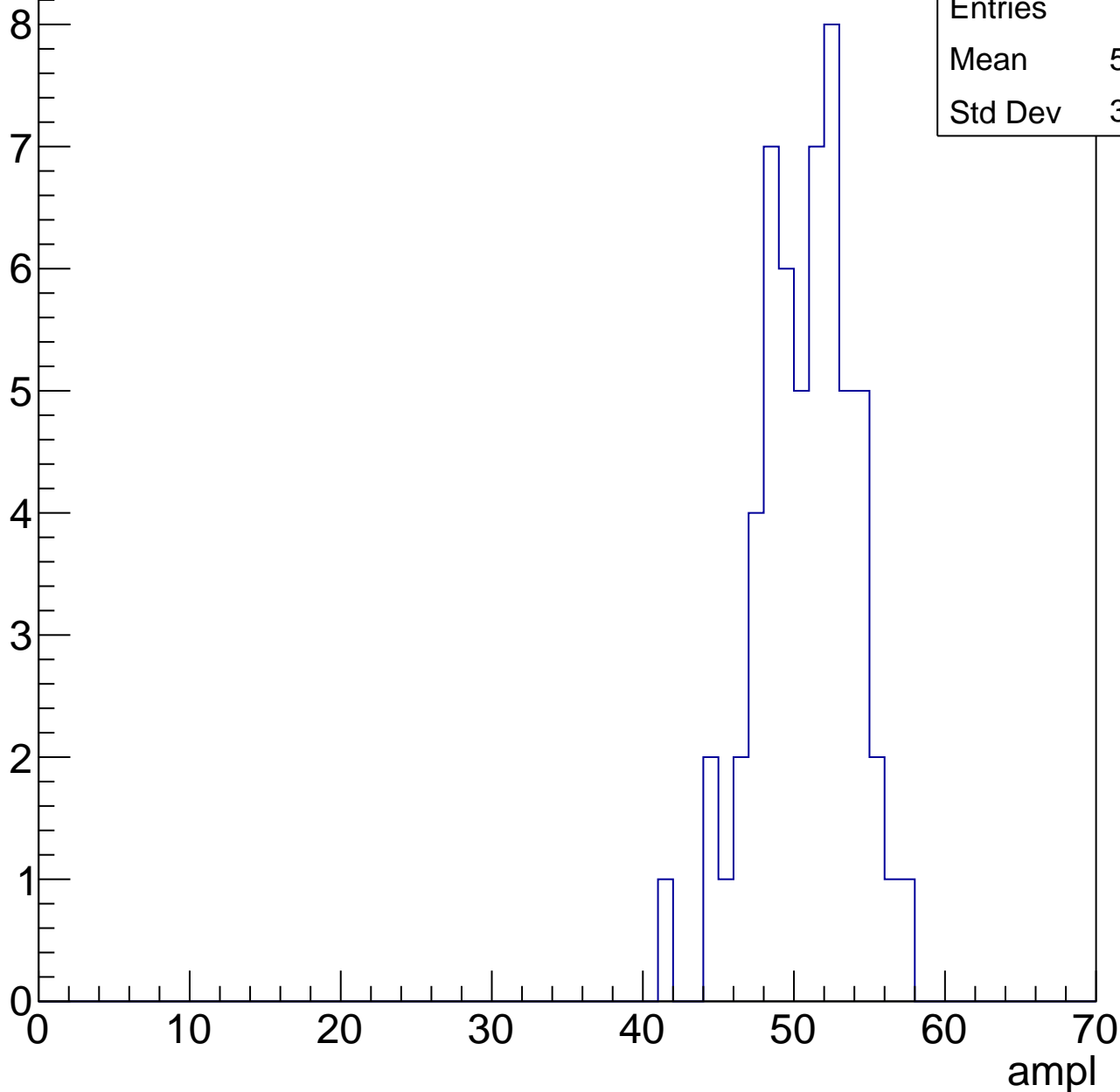


B0L102S, U14-ch18, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	50.26
Std Dev	3.176

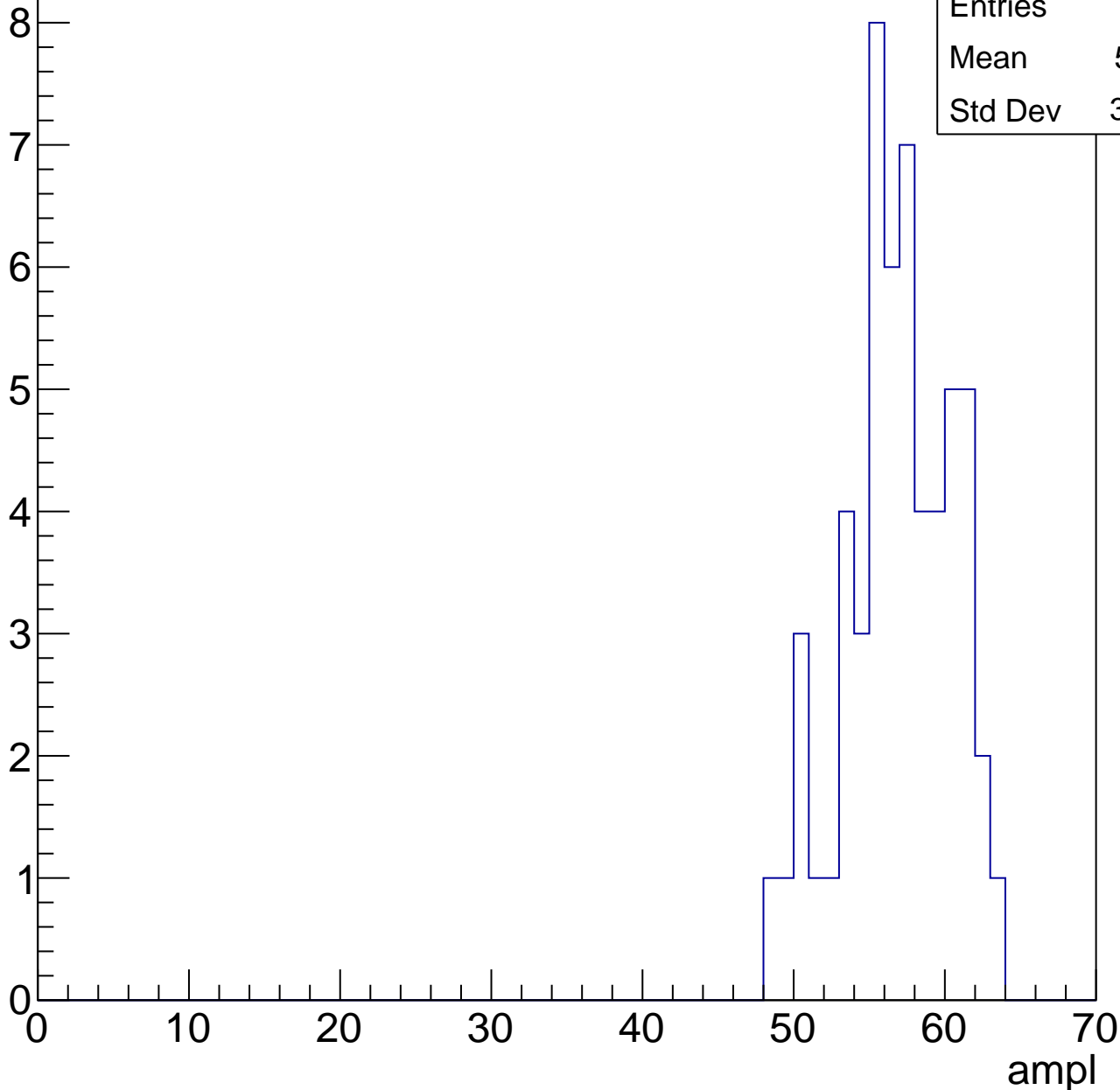


B0L102S, U14-ch18, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	56.41
Std Dev	3.519

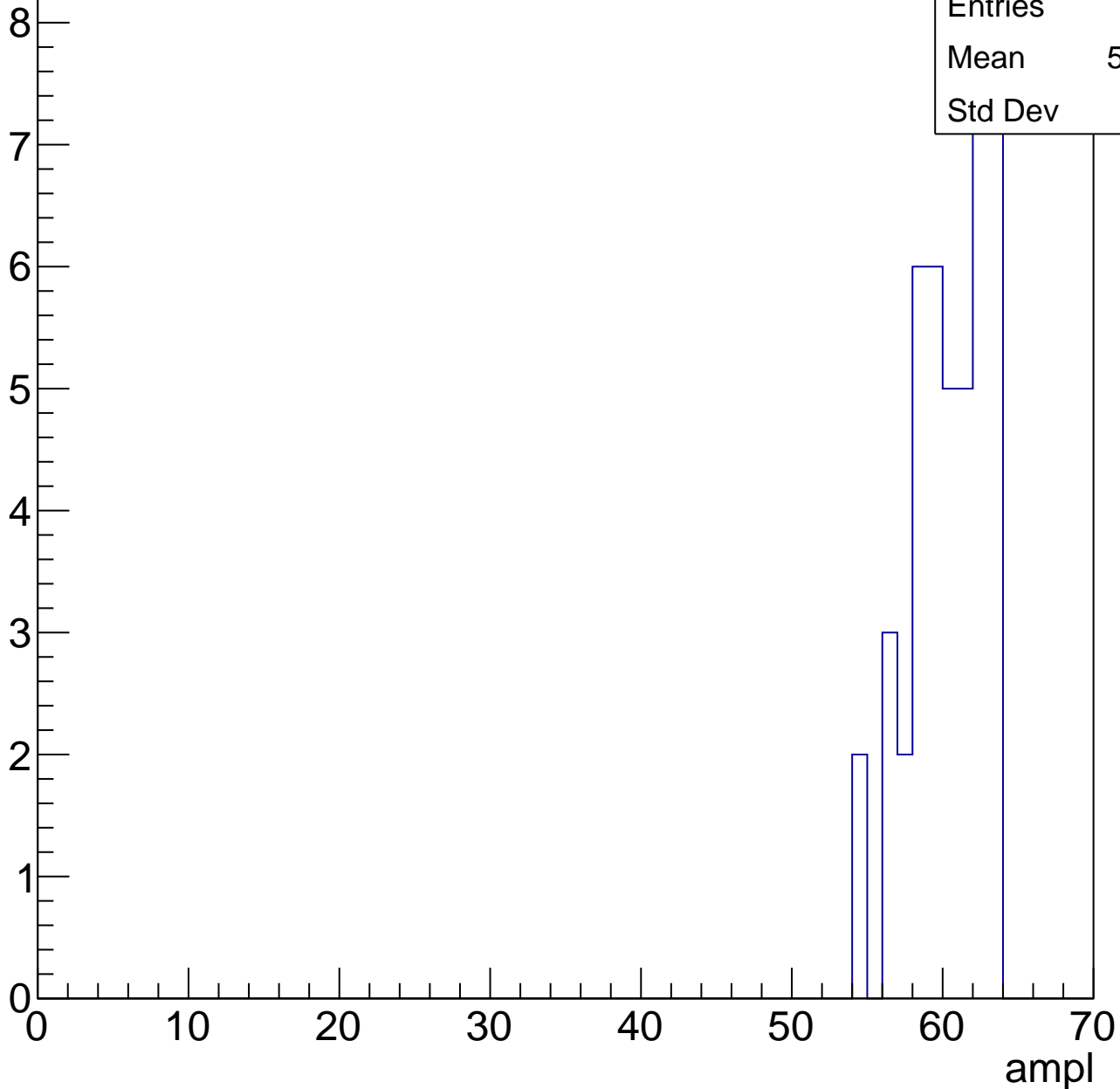


B0L102S, U14-ch18, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

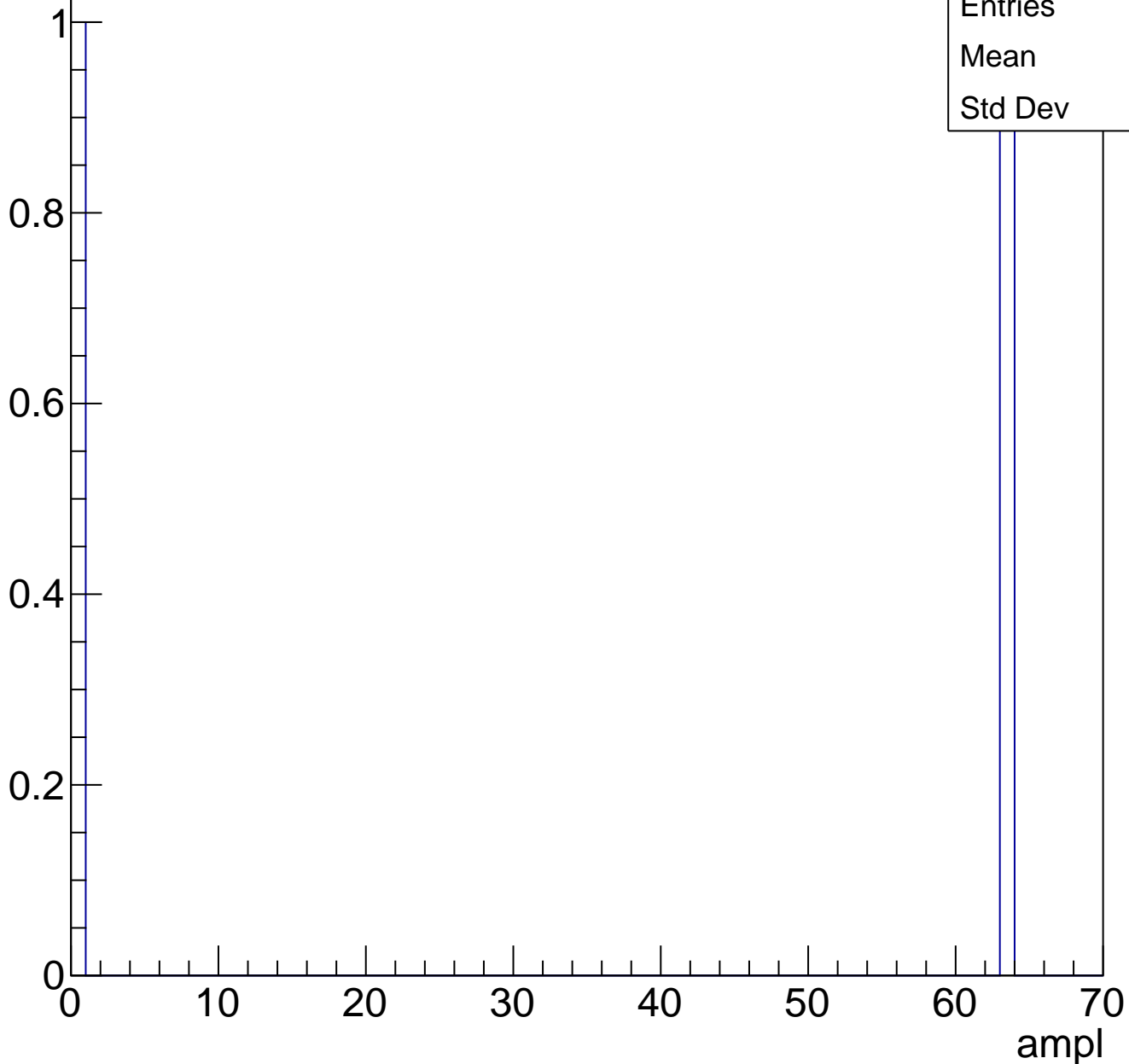
Entries	45
Mean	59.93
Std Dev	2.48



B0L102S, U14-ch18, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch18, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	11
Std Dev	11

B0L102S, U14-ch19, adc0

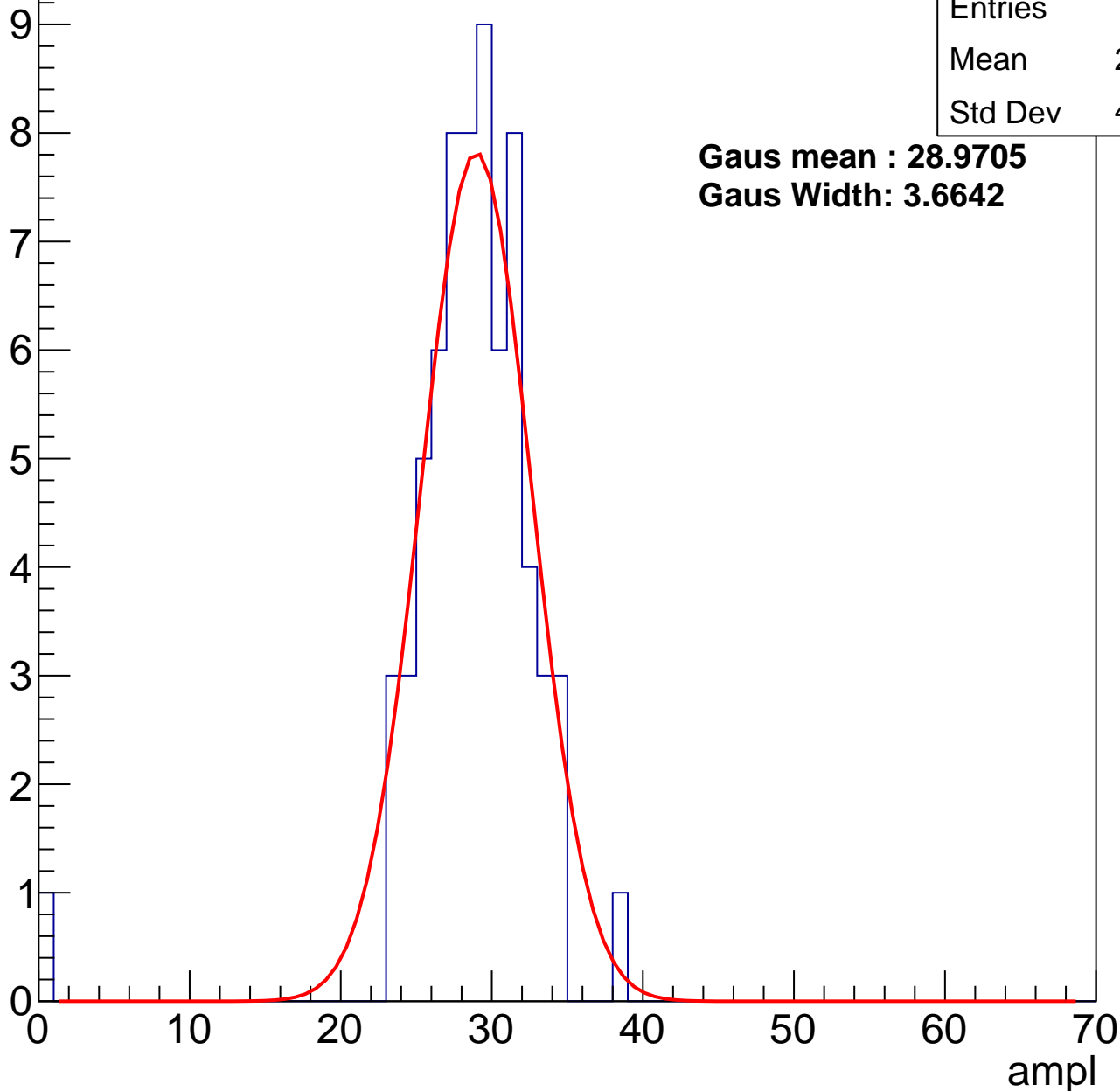
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	28.21
Std Dev	4.591

Gaus mean : 28.9705

Gaus Width: 3.6642



B0L102S, U14-ch19, adc1

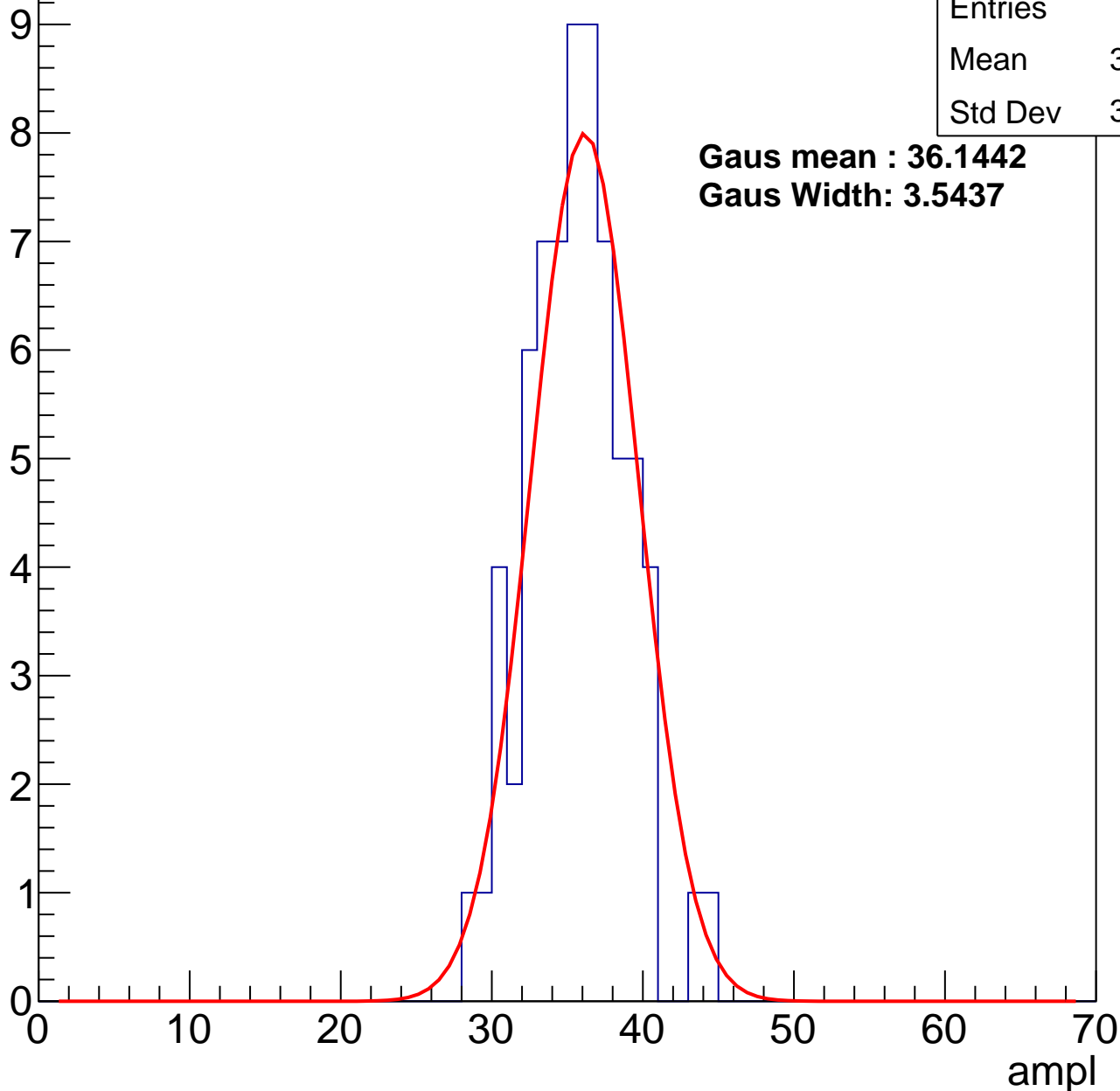
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	35.22
Std Dev	3.207

Gaus mean : 36.1442

Gaus Width: 3.5437



B0L102S, U14-ch19, adc2

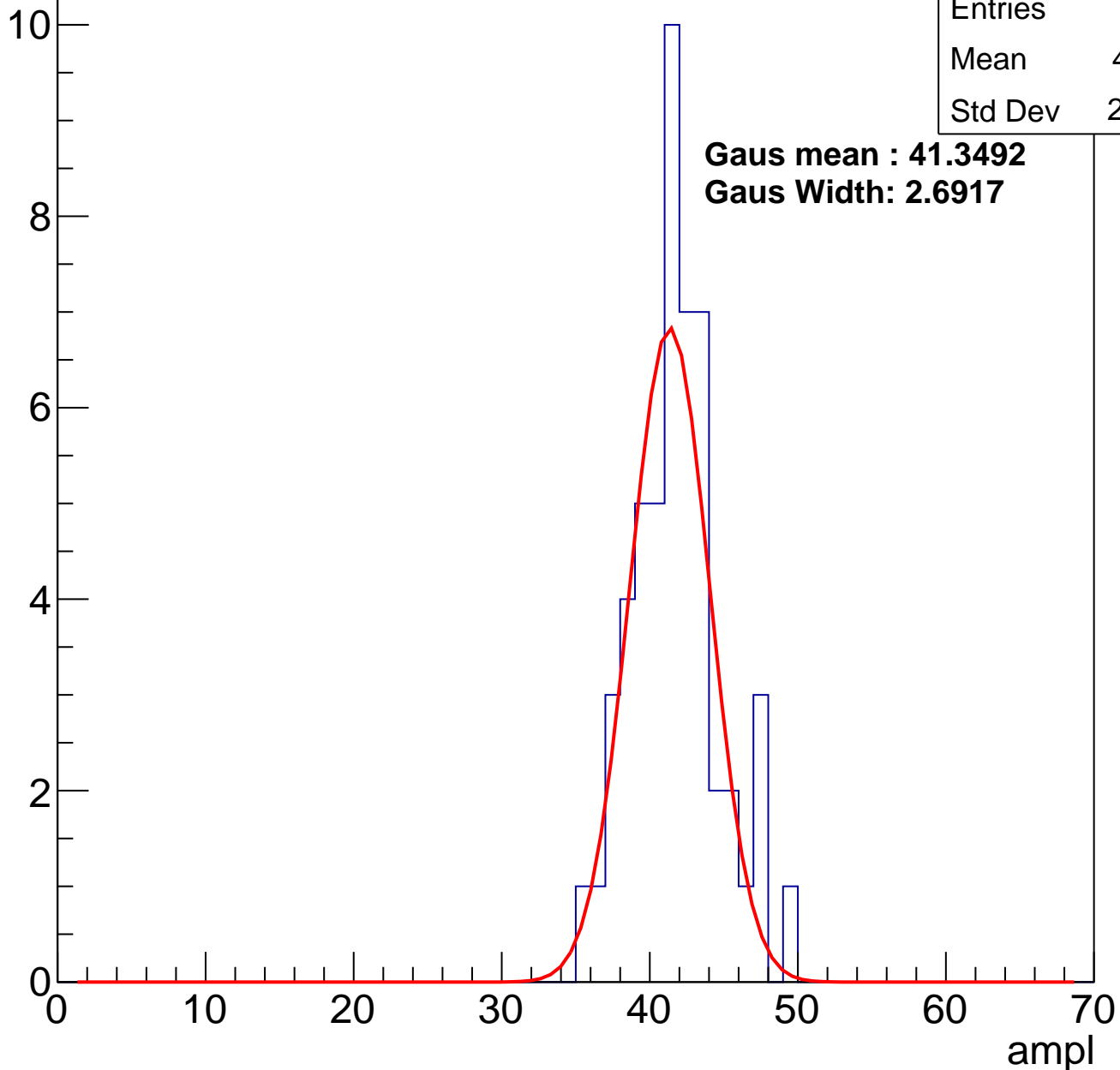
calib_packv5_042523_0143.root, FC#12, port B1

Entries	52
Mean	41.31
Std Dev	2.932

Gaus mean : 41.3492

Gaus Width: 2.6917

Entry

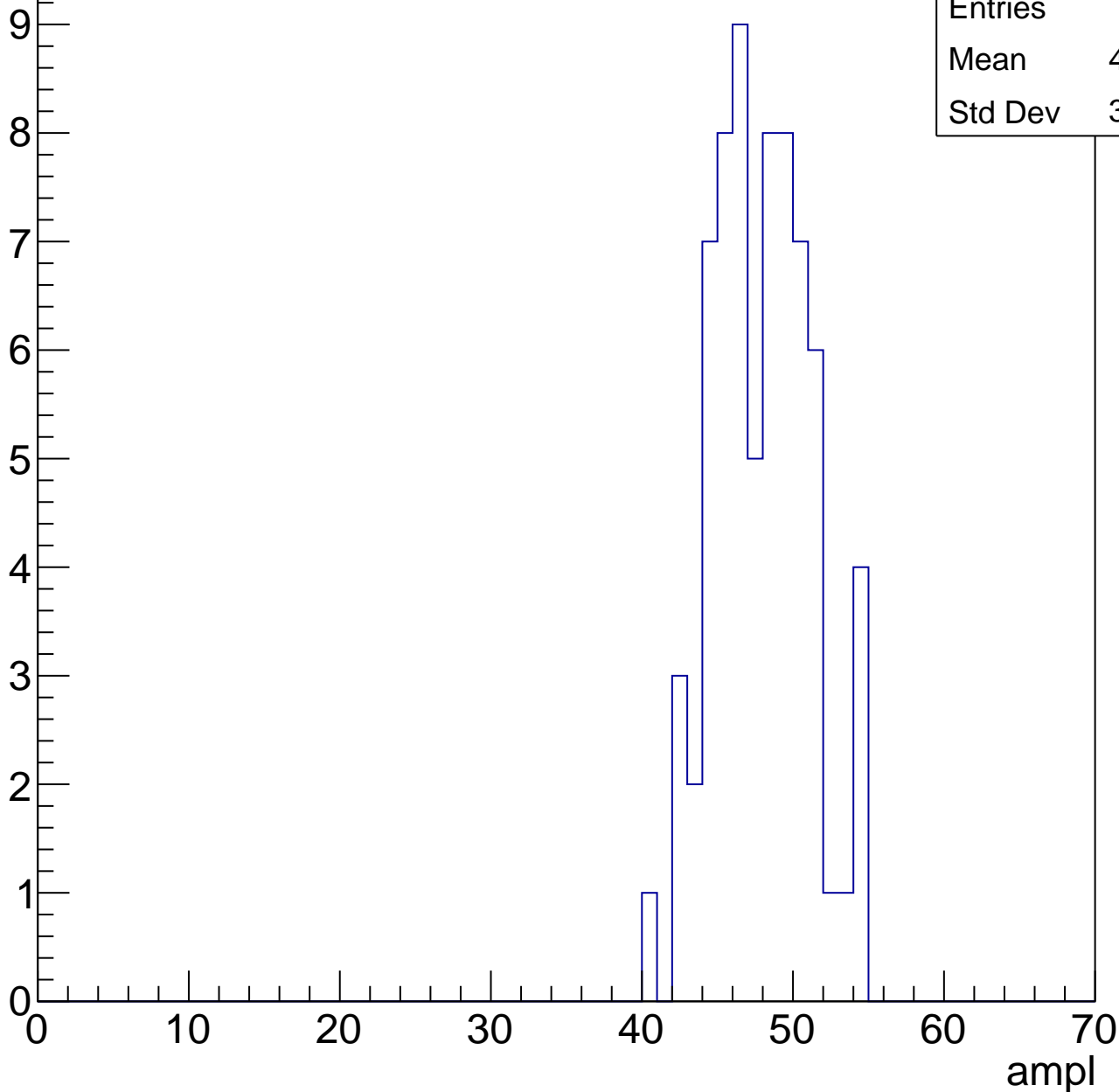


B0L102S, U14-ch19, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	47.46
Std Dev	3.165

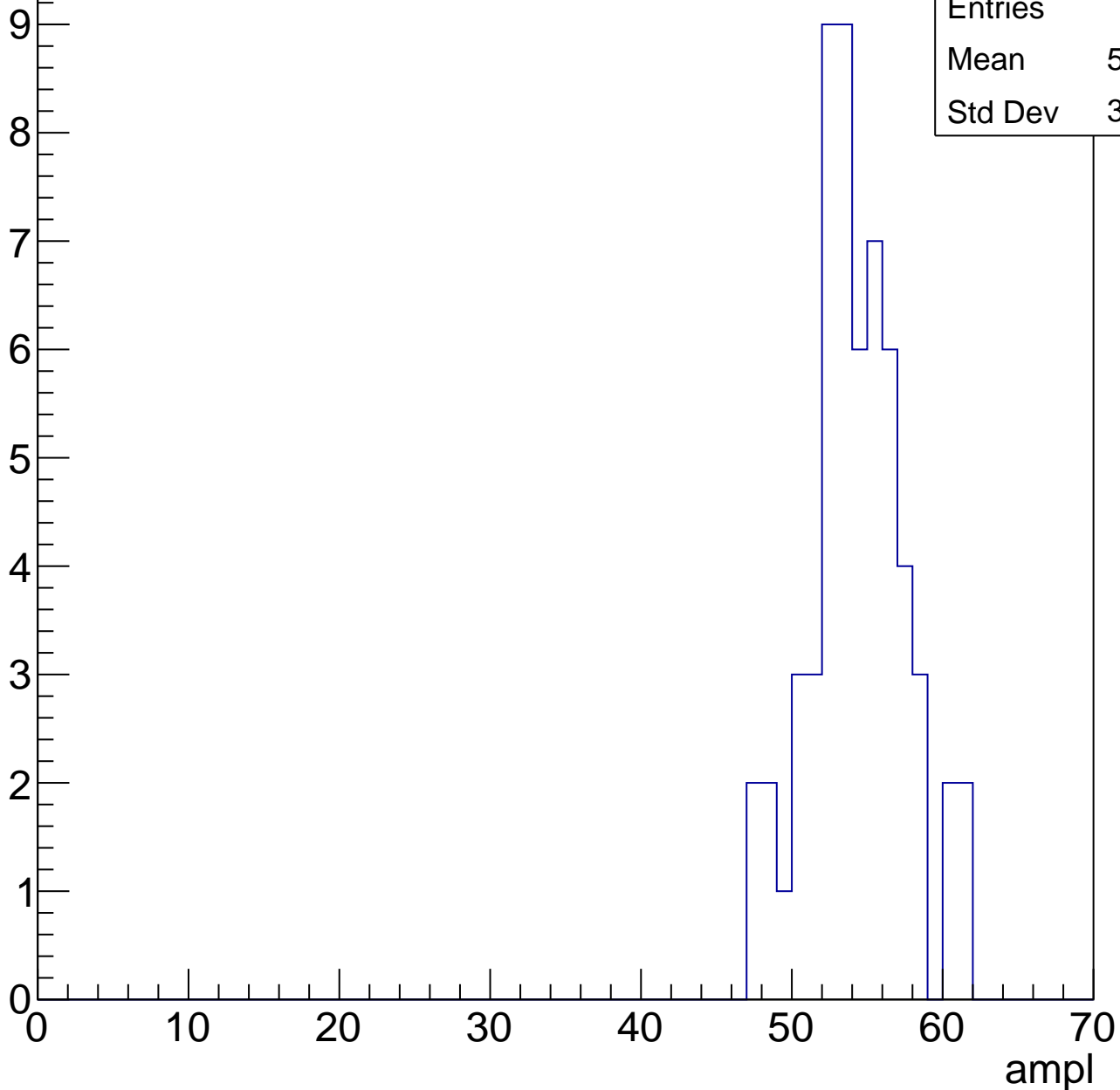


B0L102S, U14-ch19, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

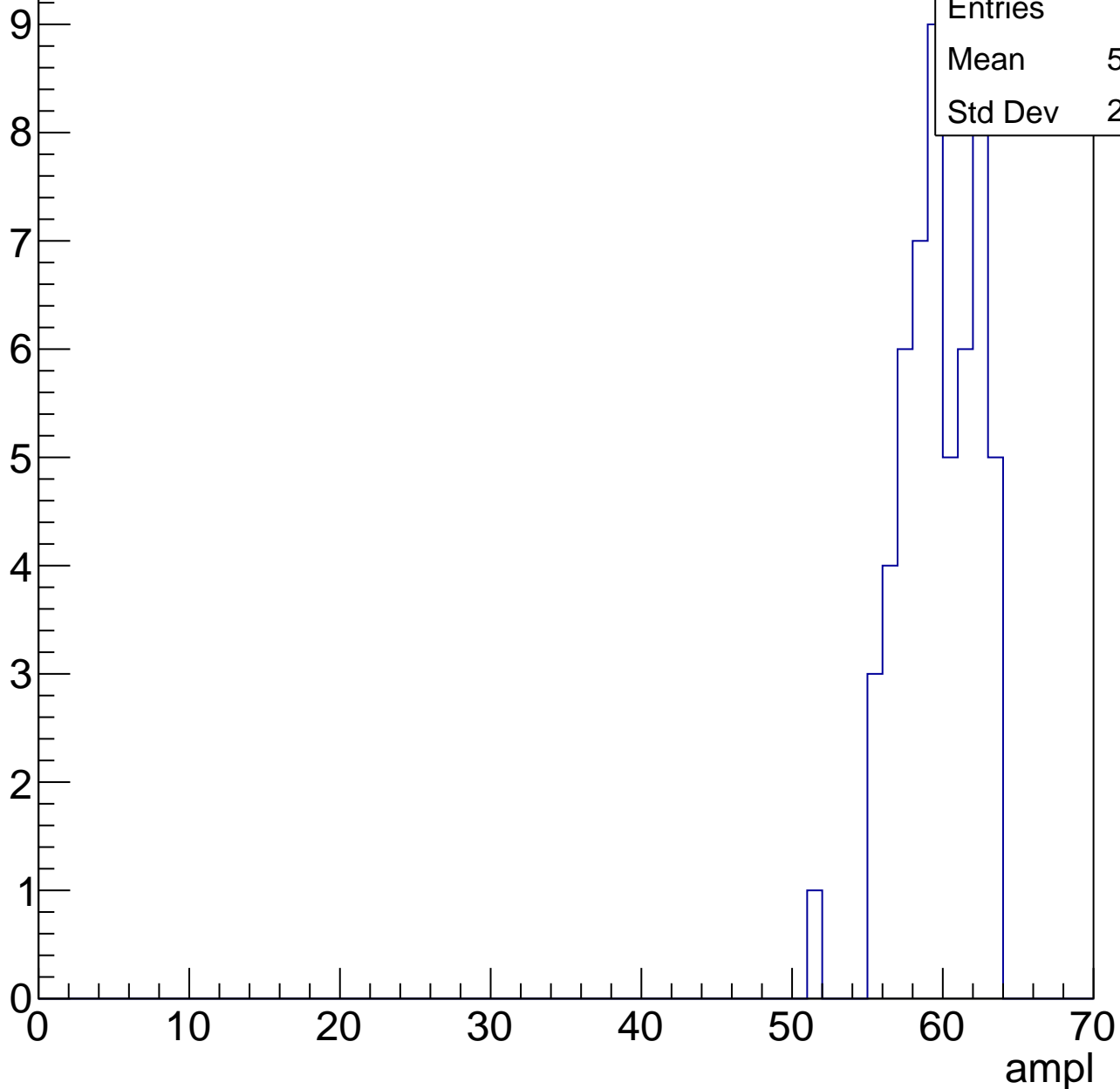
Entries	59
Mean	53.83
Std Dev	3.184



B0L102S, U14-ch19, adc5

calib_packv5_042523_0143.root, FC#12, port B1

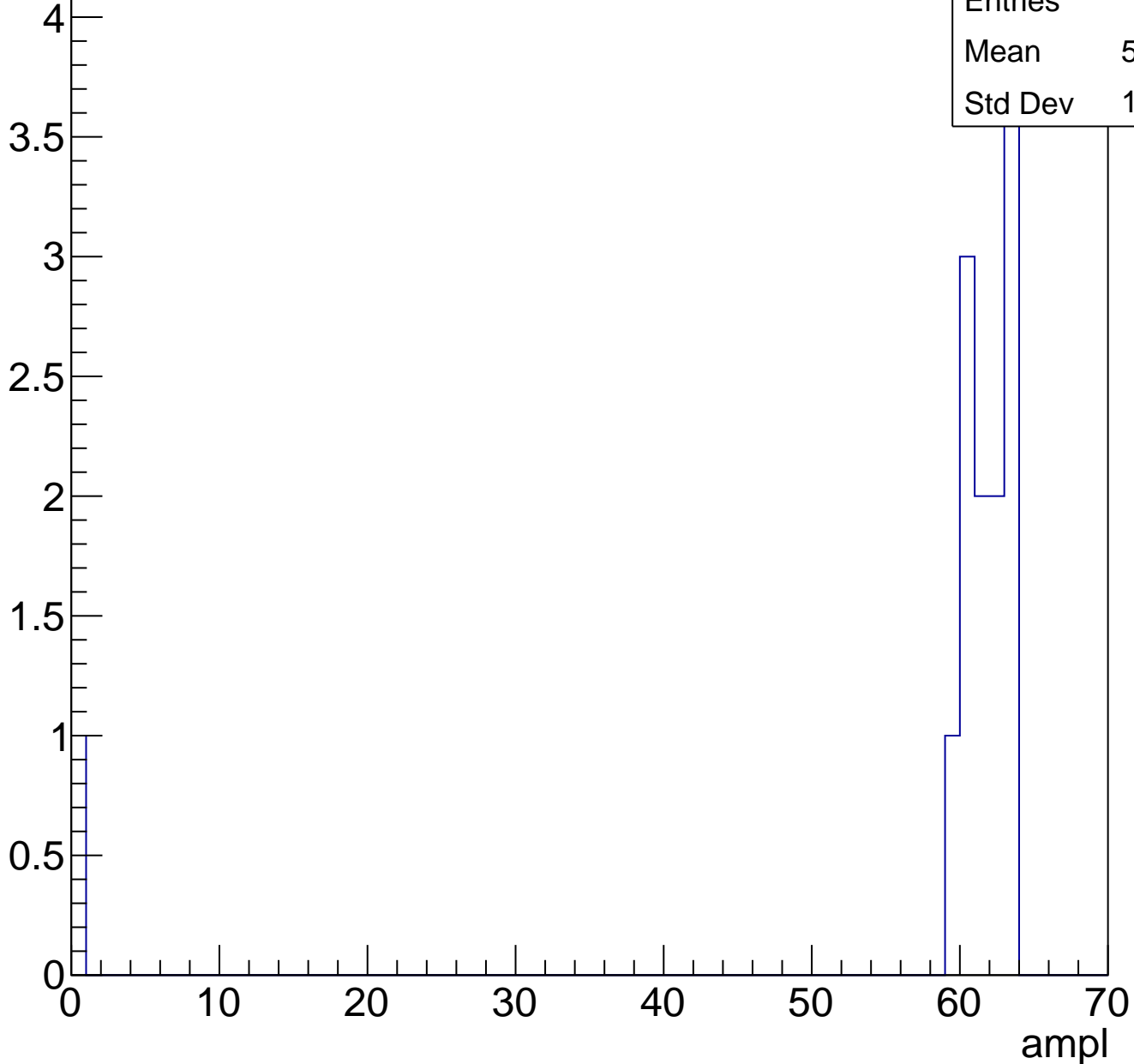
Entry



B0L102S, U14-ch19, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch19, adc7

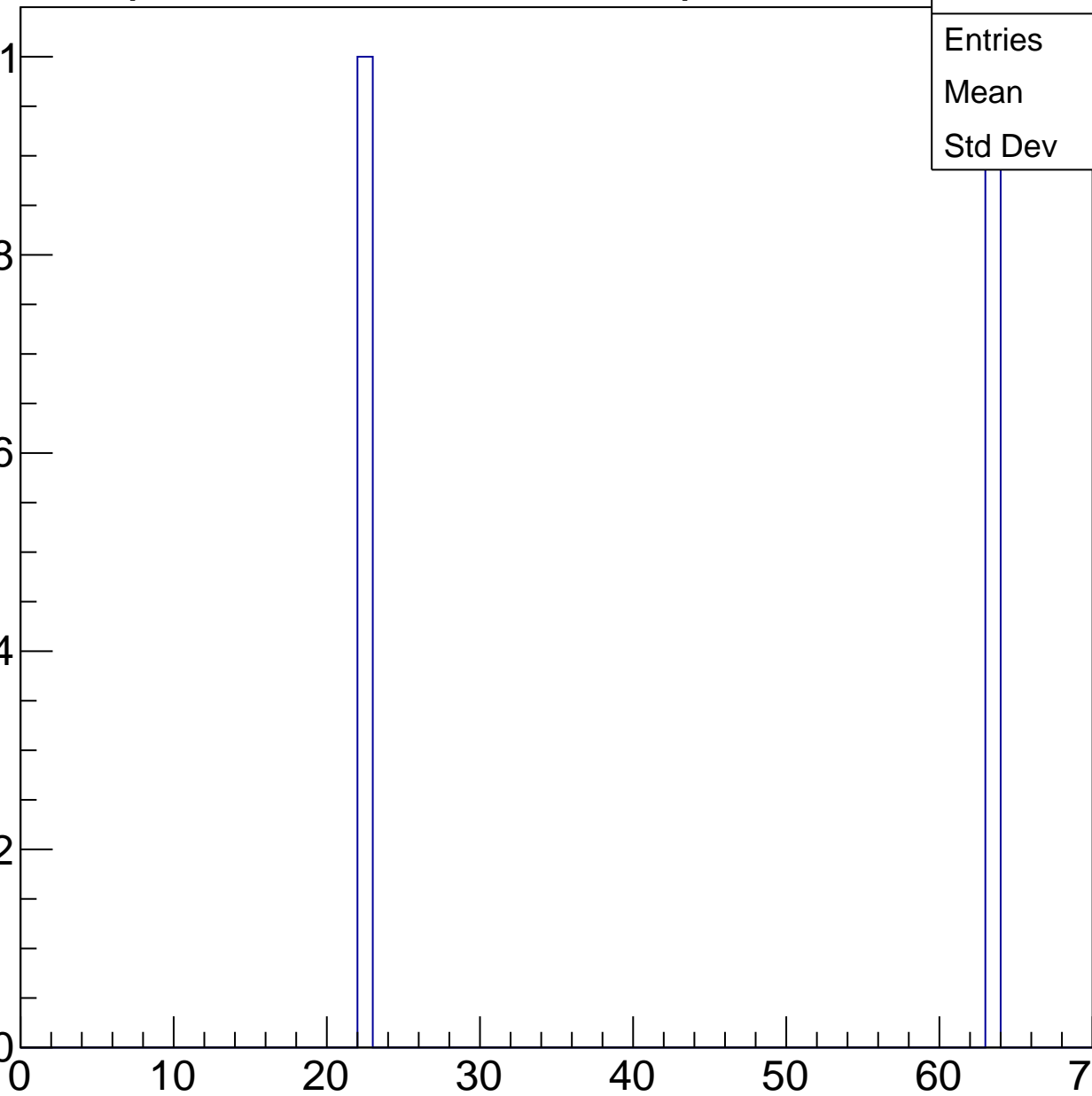
calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	42.5
Std Dev	20.5

ampl



B0L102S, U14-ch20, adc0

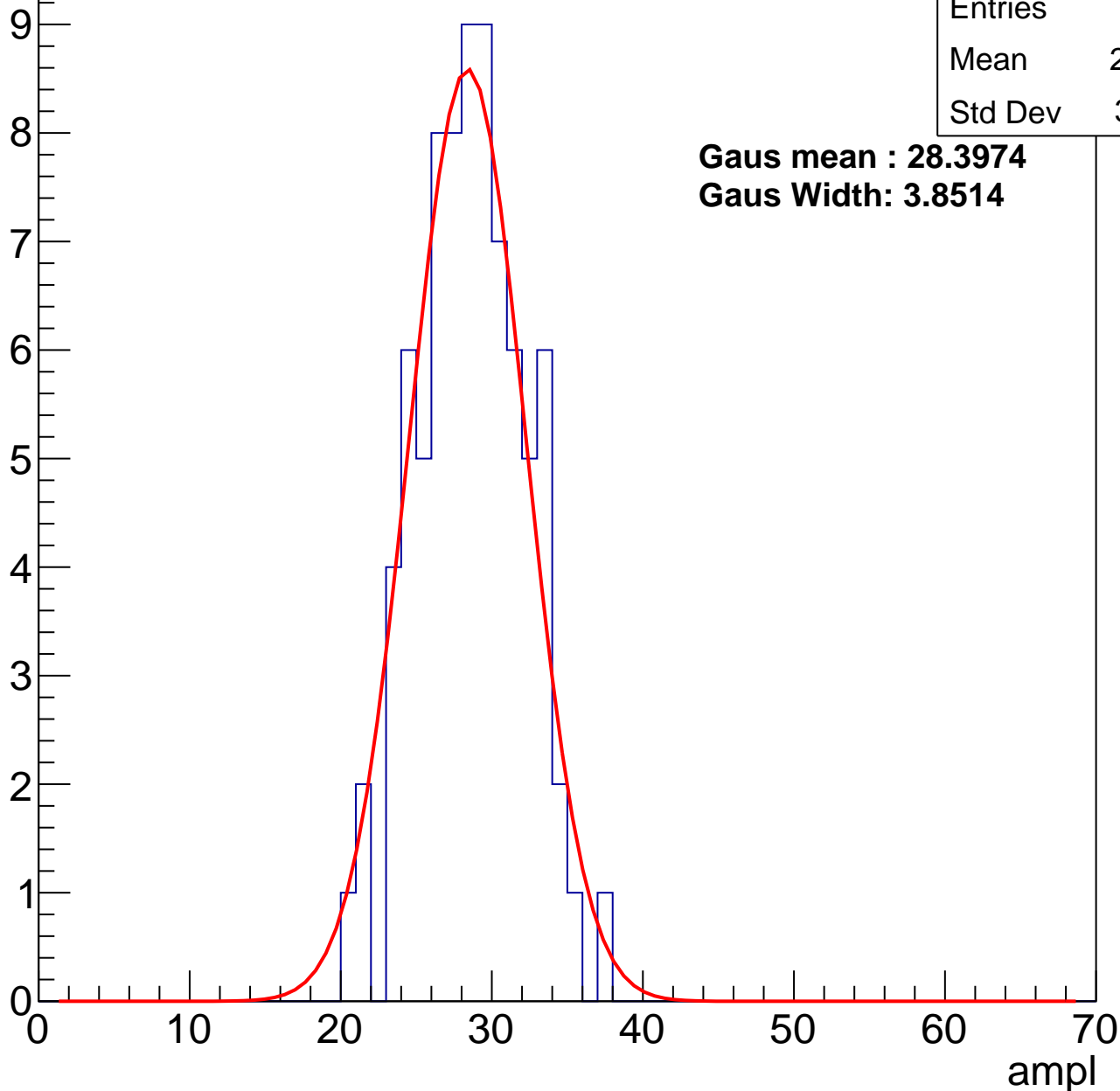
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	28.18
Std Dev	3.471

Gaus mean : 28.3974

Gaus Width: 3.8514



B0L102S, U14-ch20, adc1

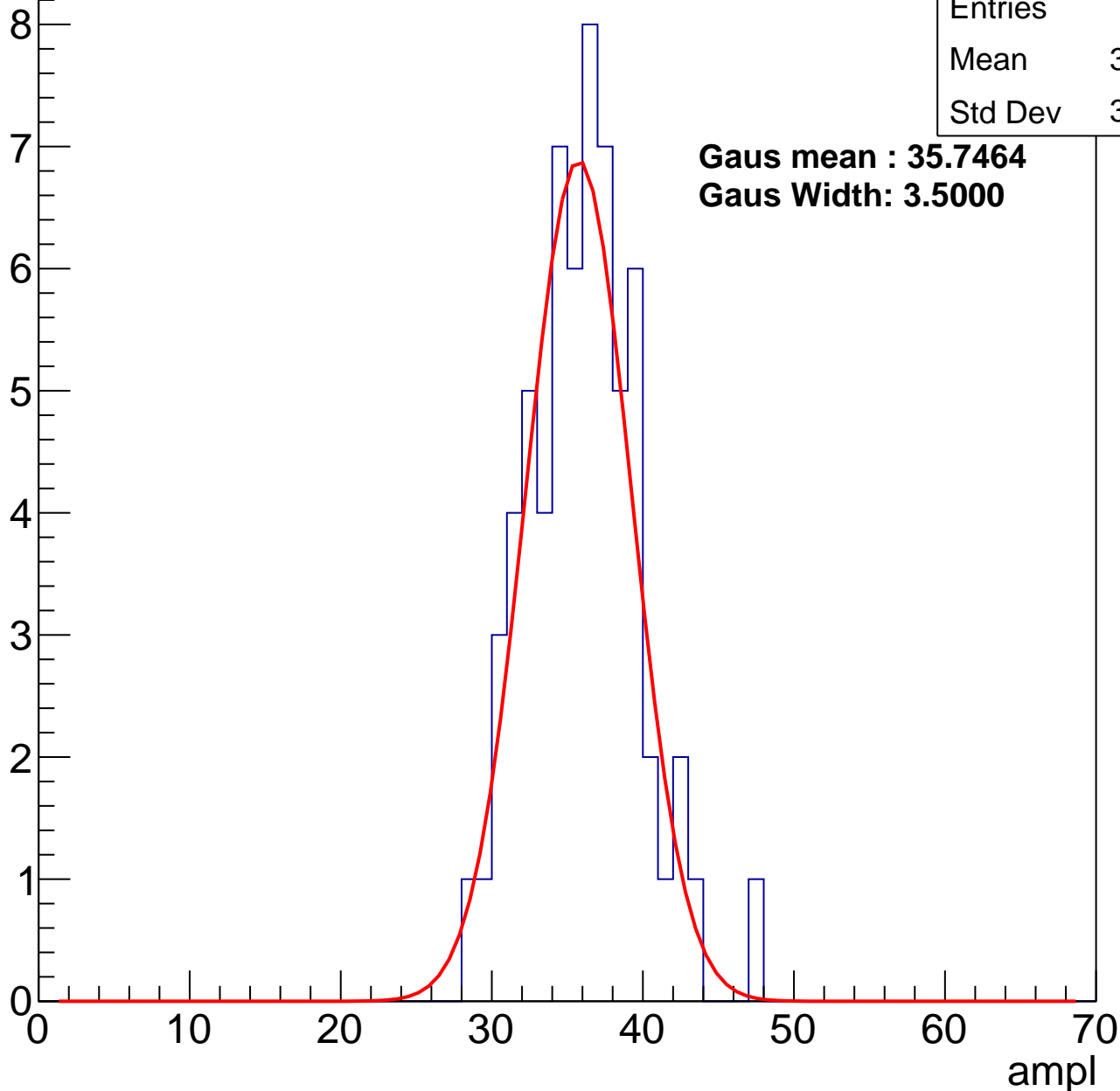
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	35.58
Std Dev	3.622

Gaus mean : 35.7464

Gaus Width: 3.5000



B0L102S, U14-ch20, adc2

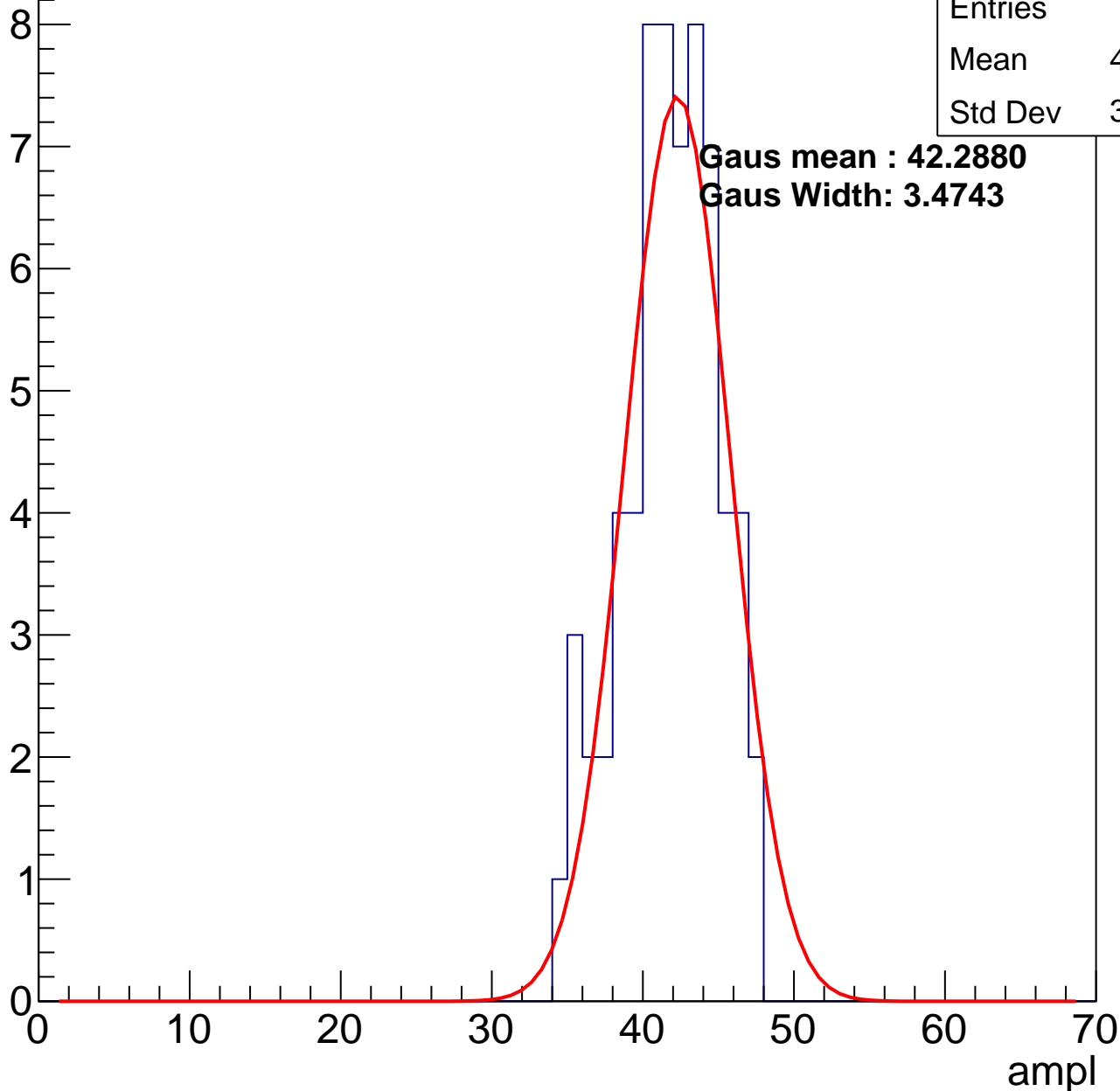
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	41.33
Std Dev	3.138

Gaus mean : 42.2880

Gaus Width: 3.4743

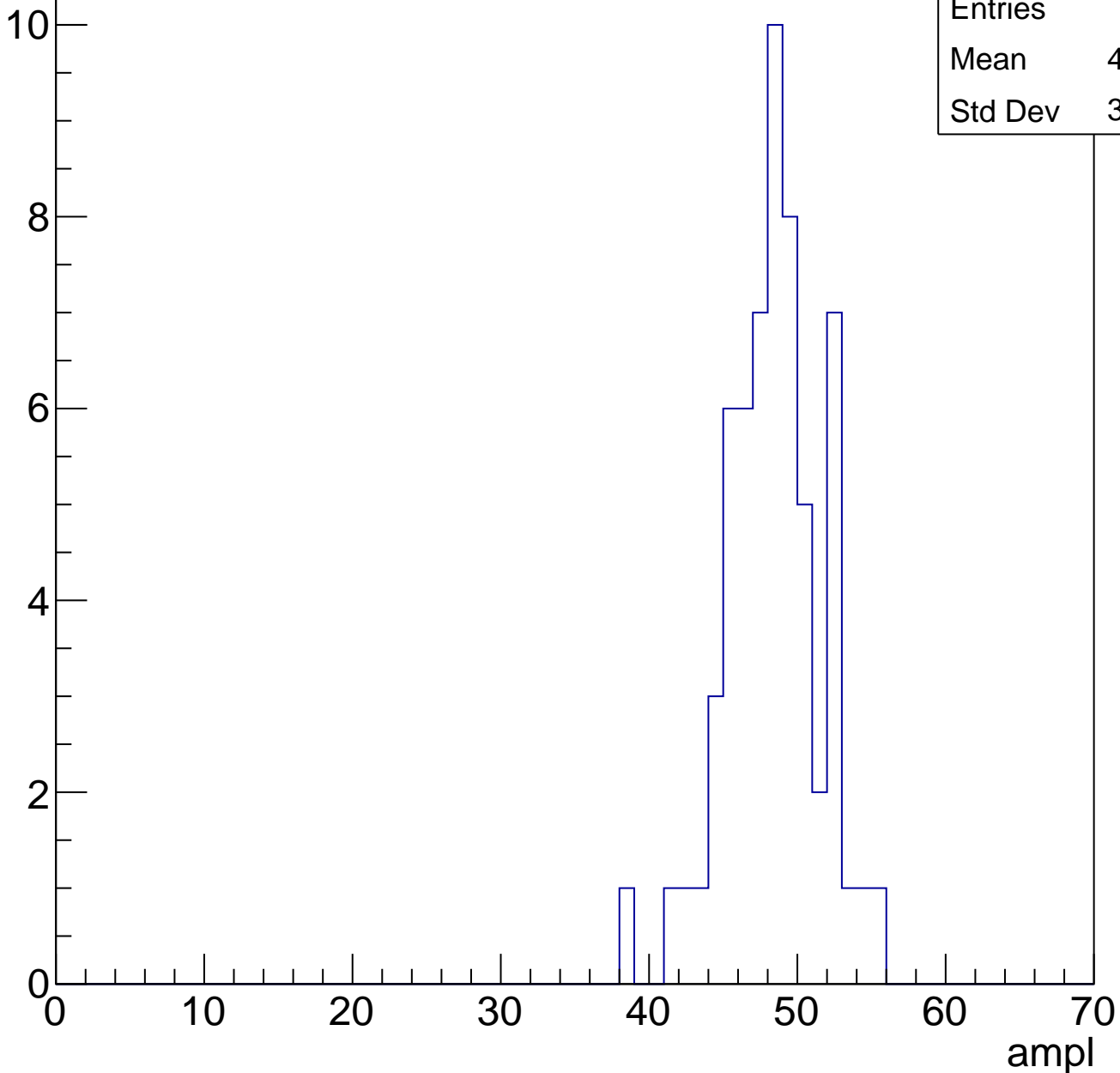


B0L102S, U14-ch20, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	47.89
Std Dev	3.163

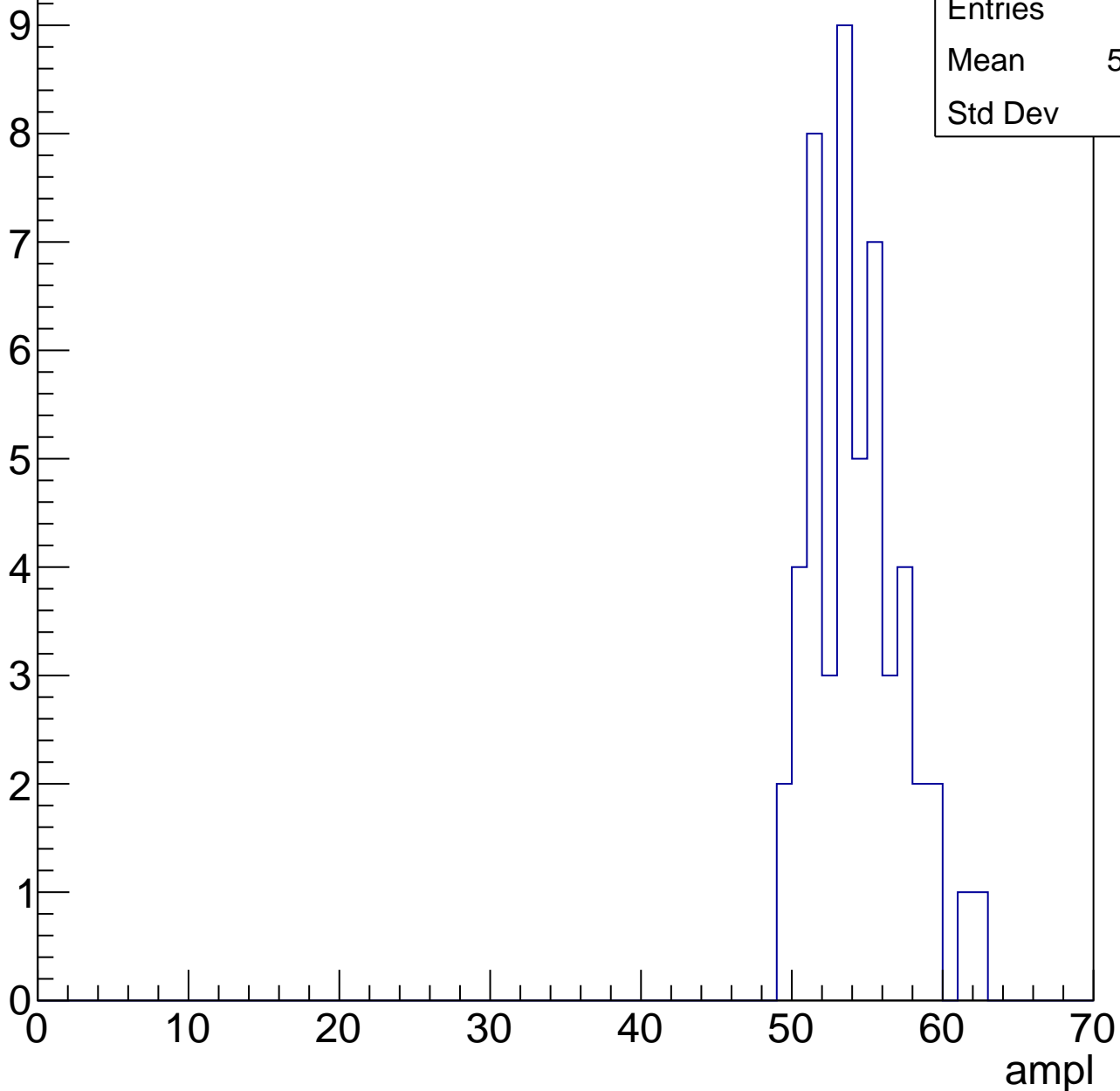


B0L102S, U14-ch20, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	53.86
Std Dev	2.99

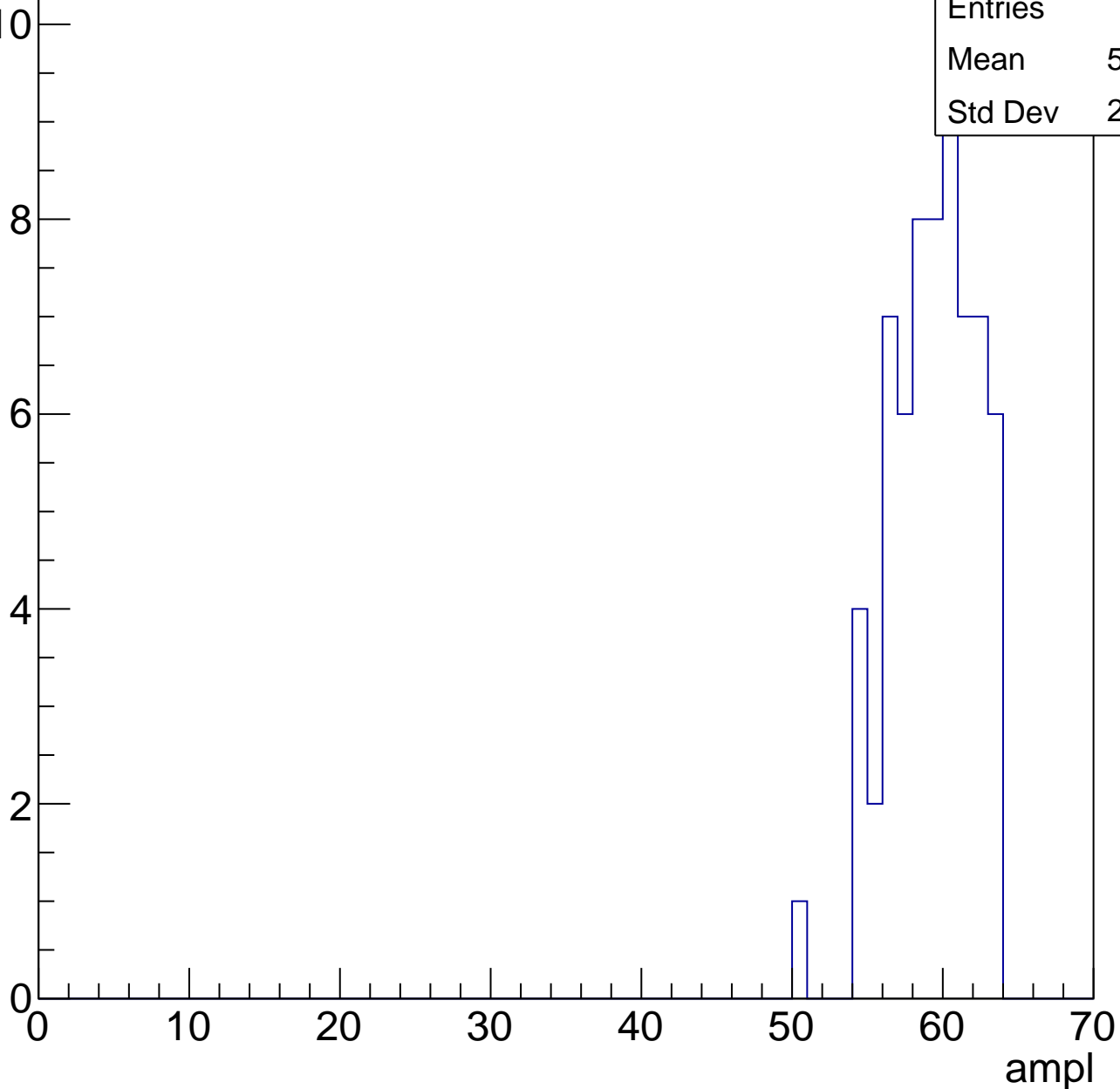


B0L102S, U14-ch20, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	58.86
Std Dev	2.763



B0L102S, U14-ch20, adc6

calib_packv5_042523_0143.root, FC#12, port B1

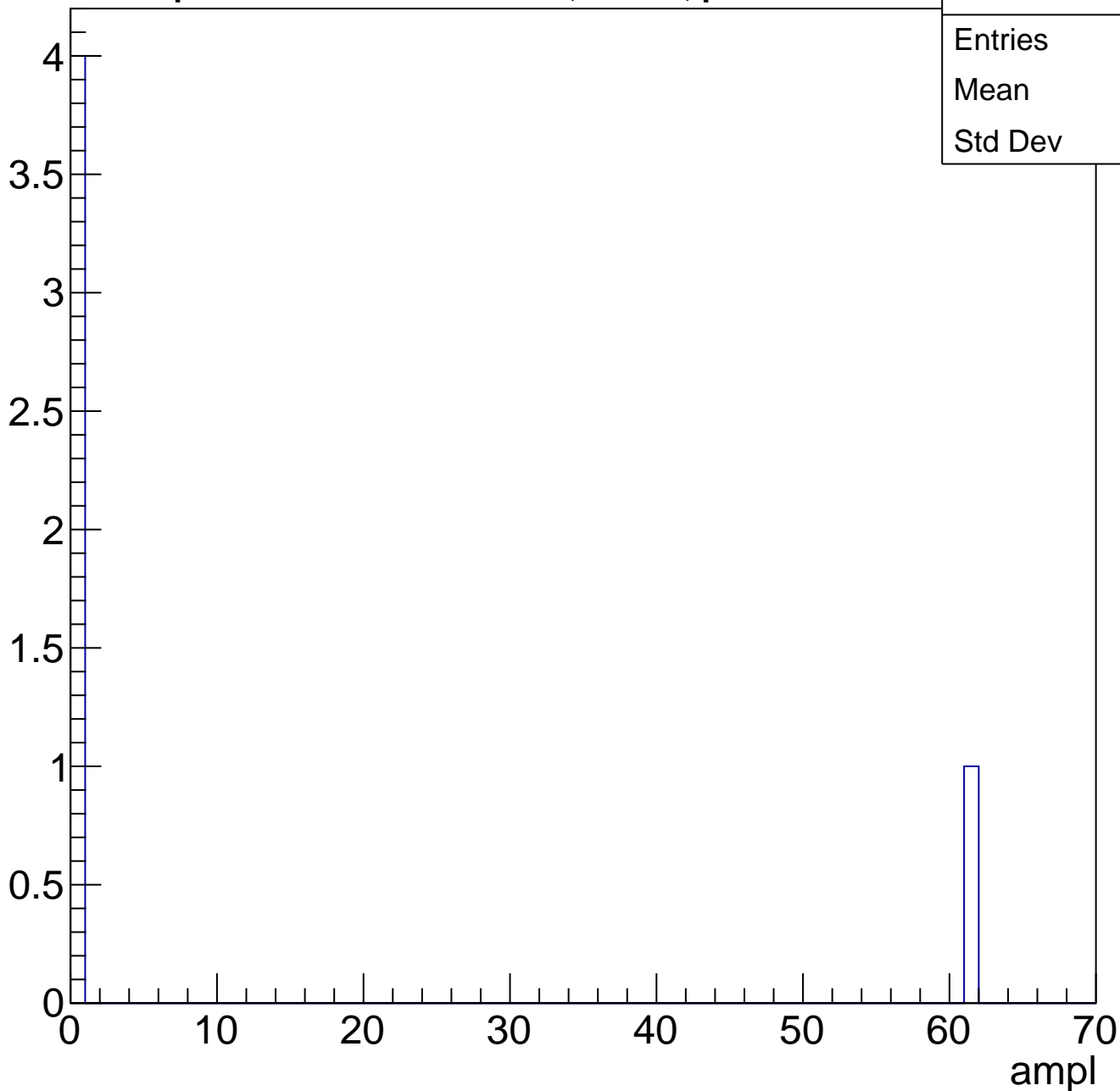
Entry



B0L102S, U14-ch20, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch21, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	29.51
Std Dev	6.852

Gaus mean : 31.6475

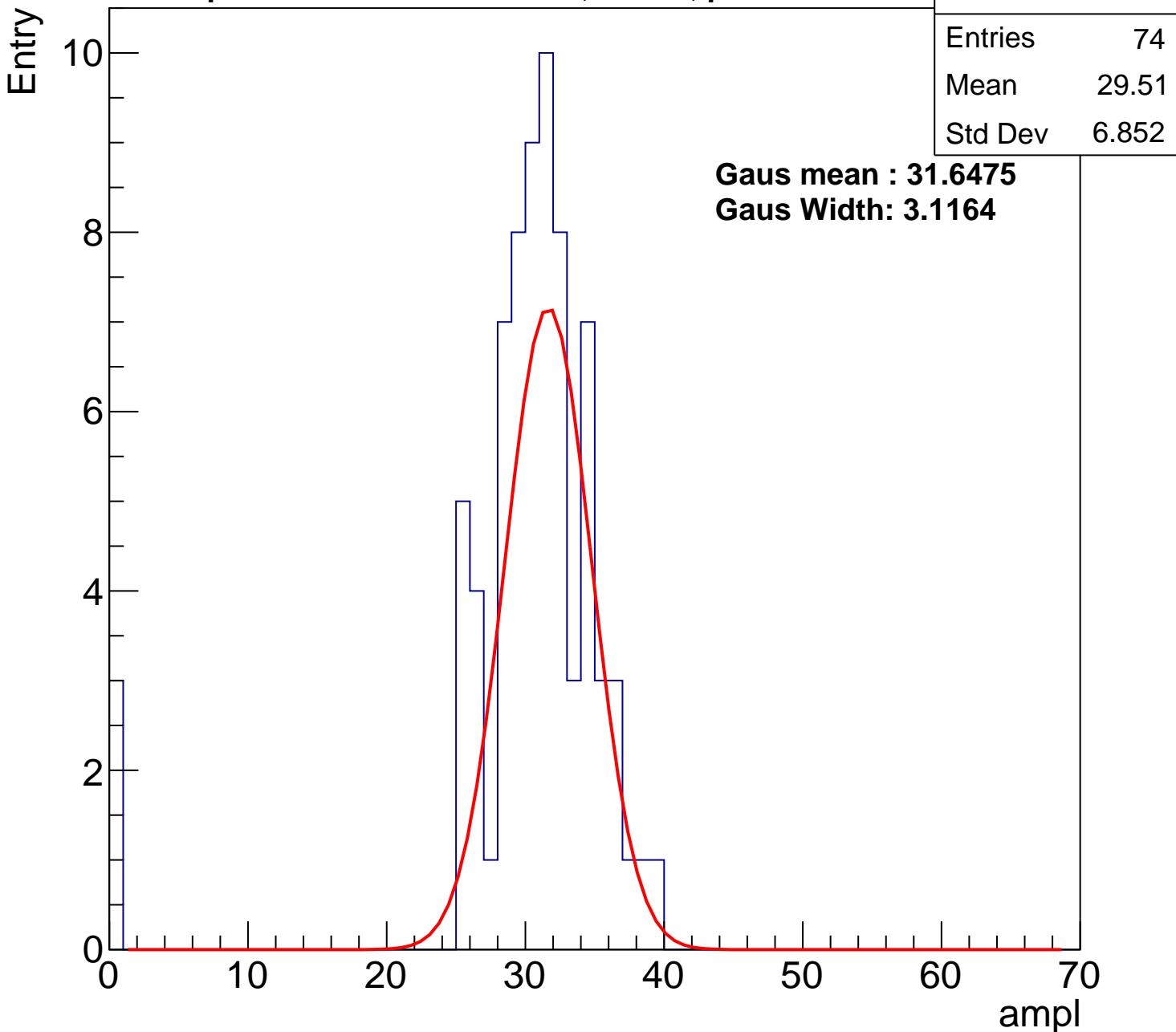
Gaus Width: 3.1164

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U14-ch21, adc1

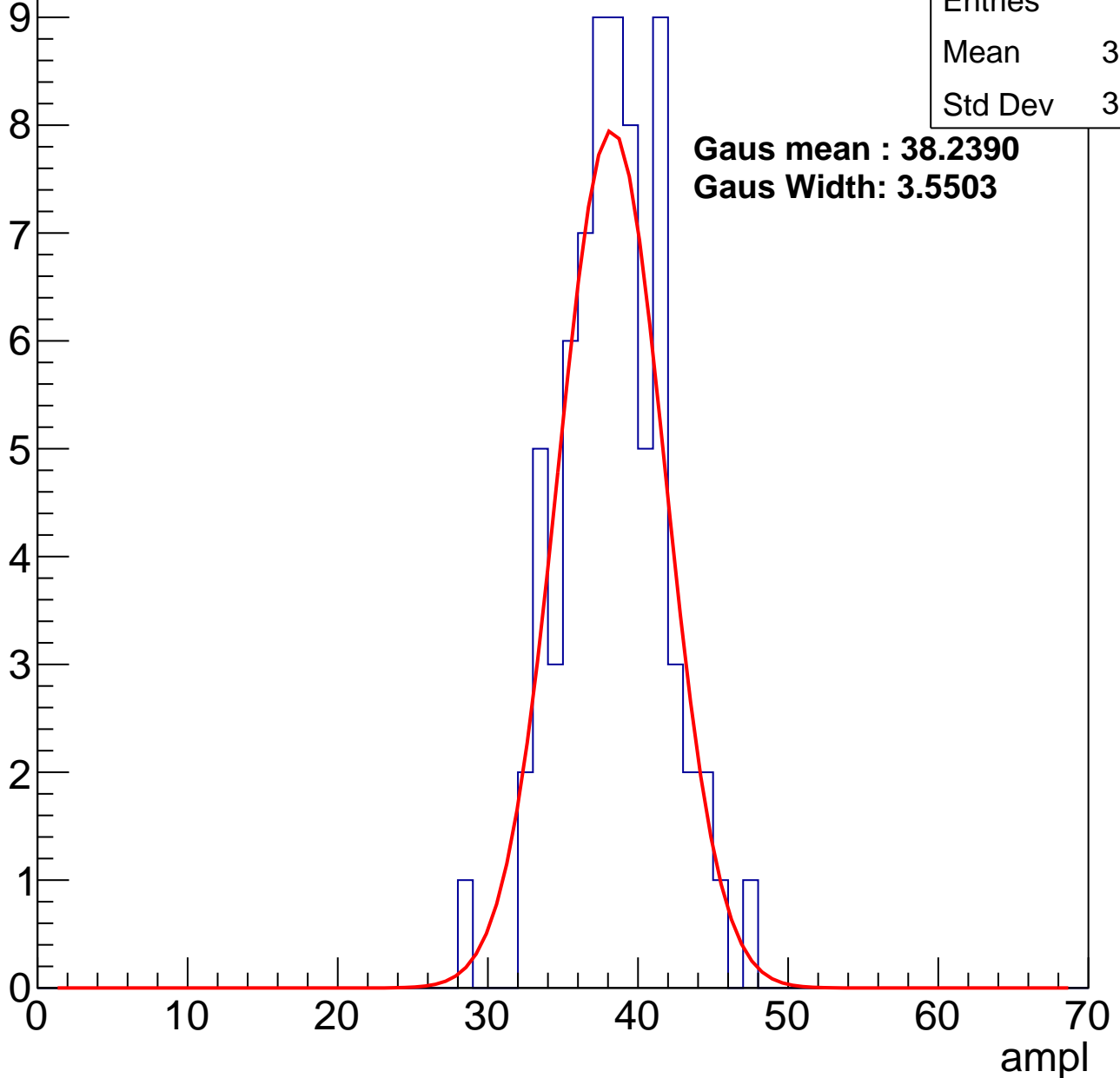
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	37.93
Std Dev	3.402

Gaus mean : 38.2390

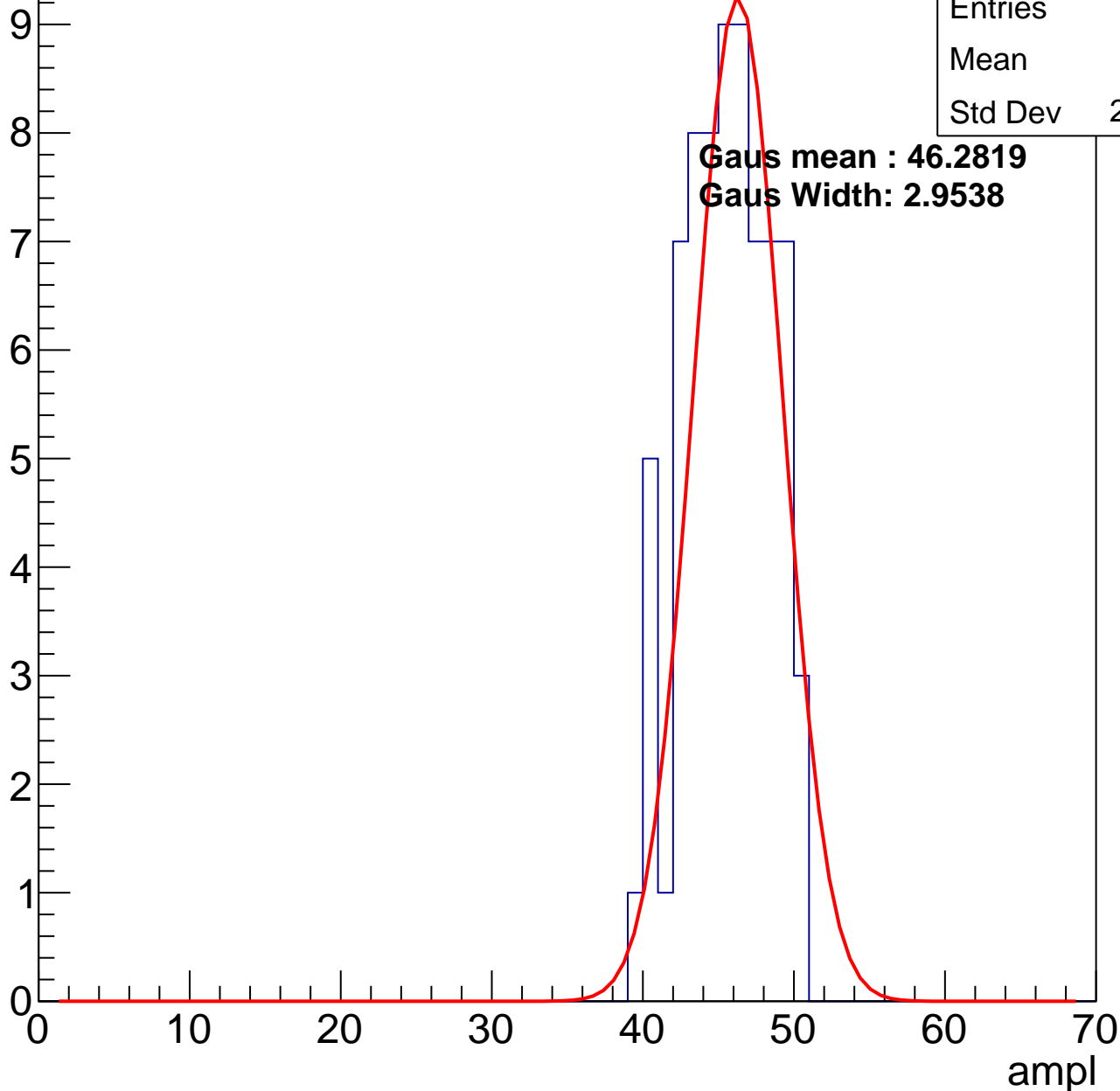
Gaus Width: 3.5503



B0L102S, U14-ch21, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	72
Mean	45.1
Std Dev	2.805

Gaus mean : 46.2819

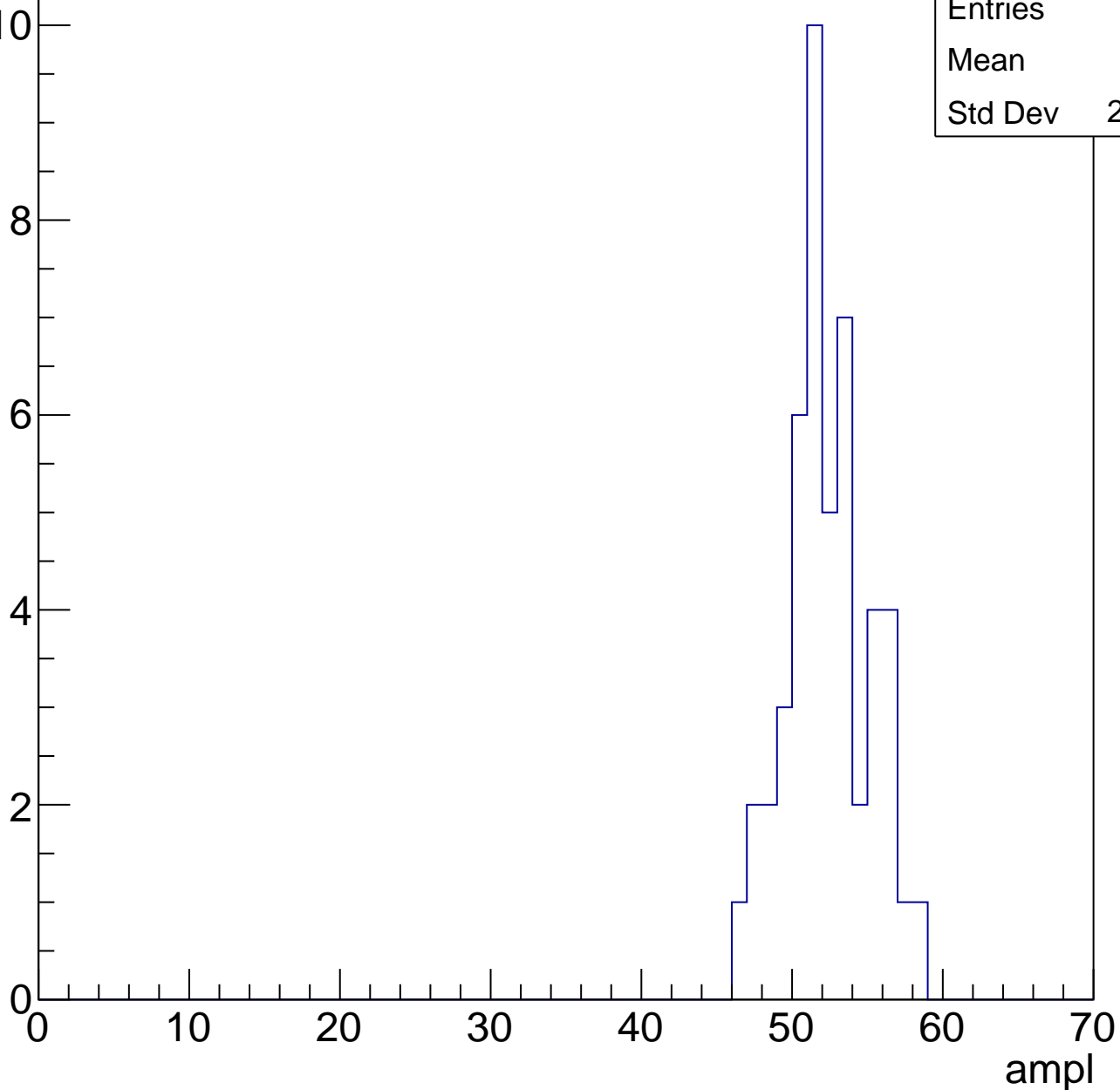
Gaus Width: 2.9538

B0L102S, U14-ch21, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	51.9
Std Dev	2.718

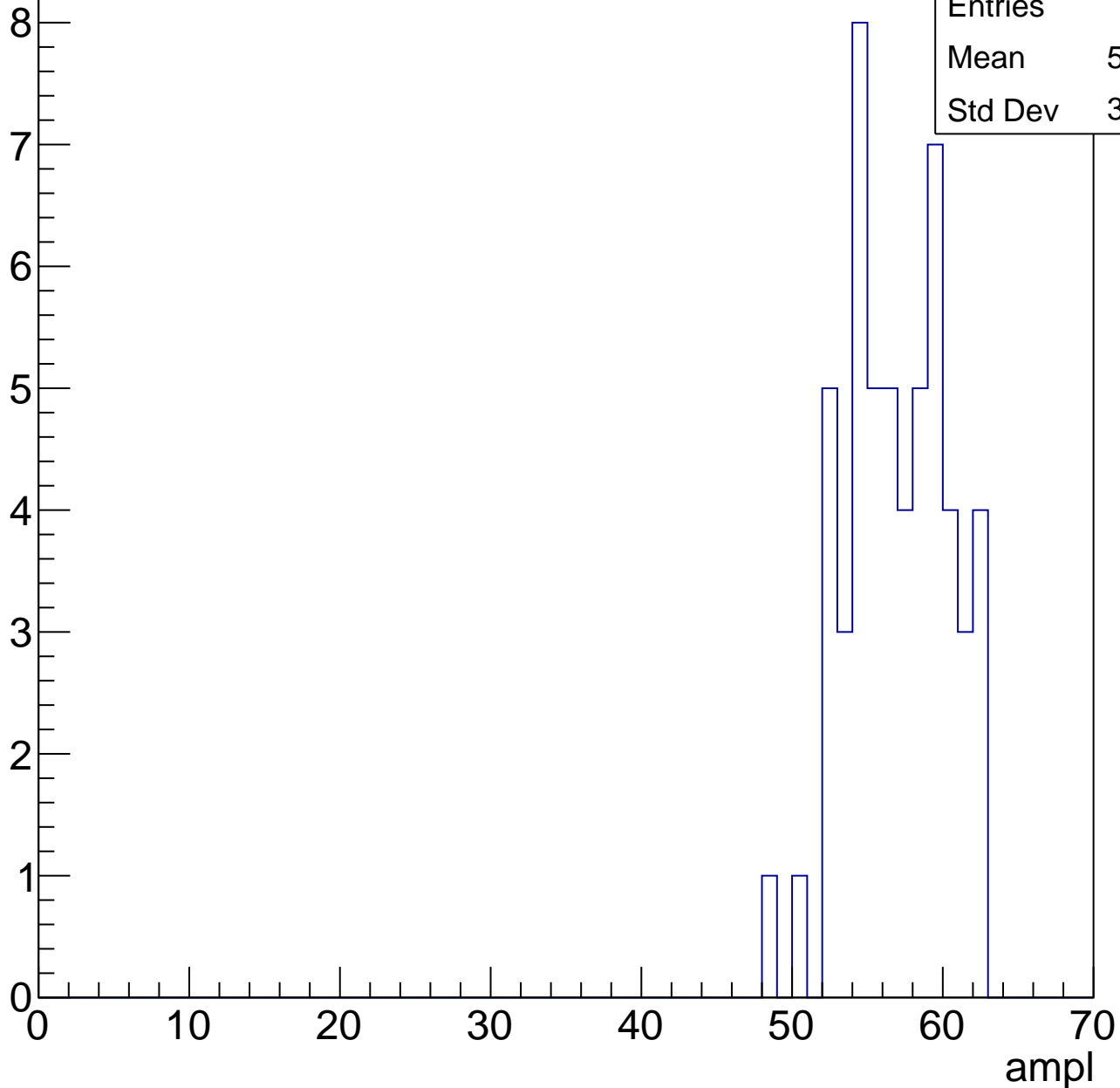


B0L102S, U14-ch21, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	56.47
Std Dev	3.308

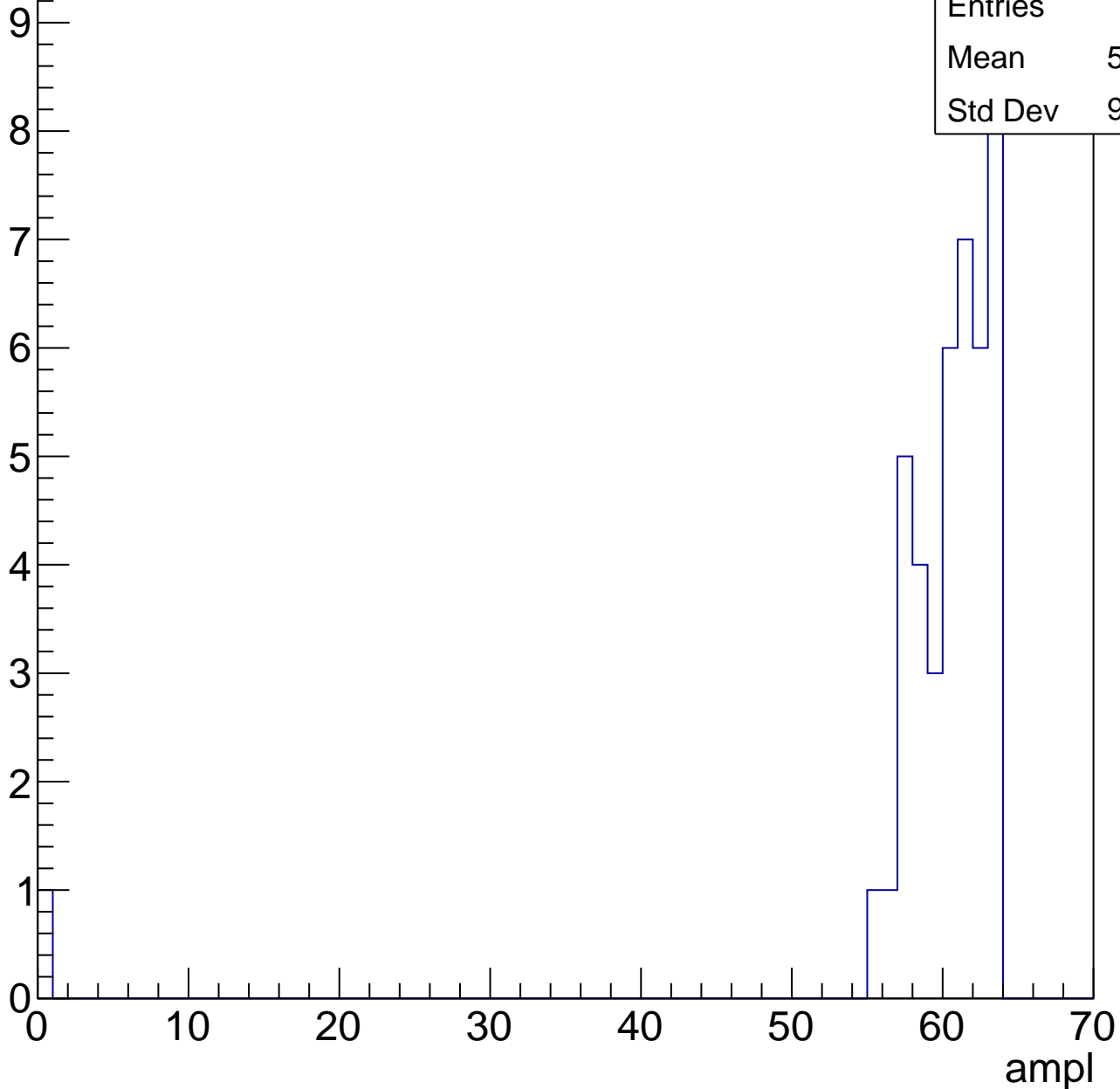


B0L102S, U14-ch21, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	58.86
Std Dev	9.352



B0L102S, U14-ch21, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch21, adc7

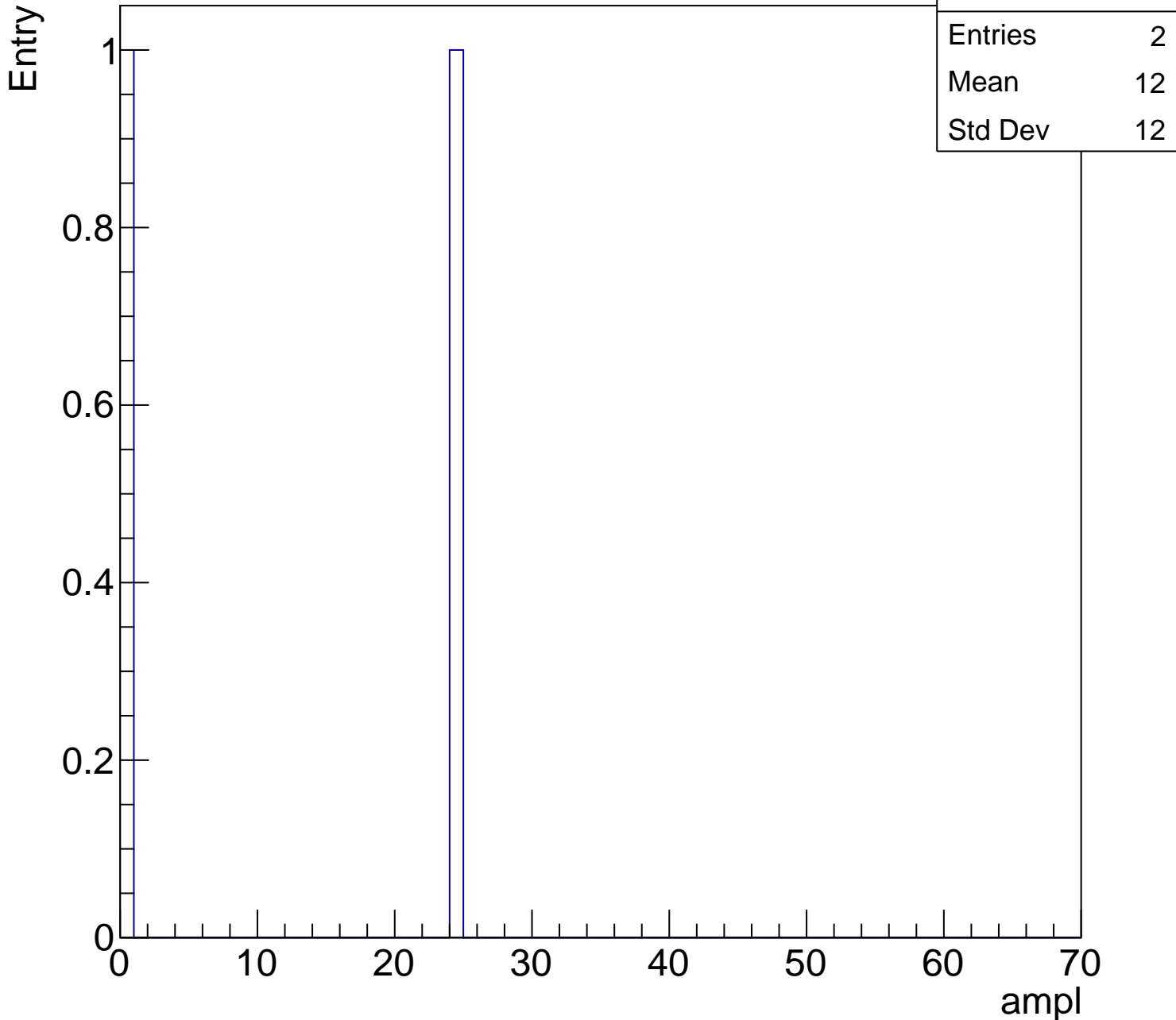
calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	12
Std Dev	12

ampl



B0L102S, U14-ch22, adc0

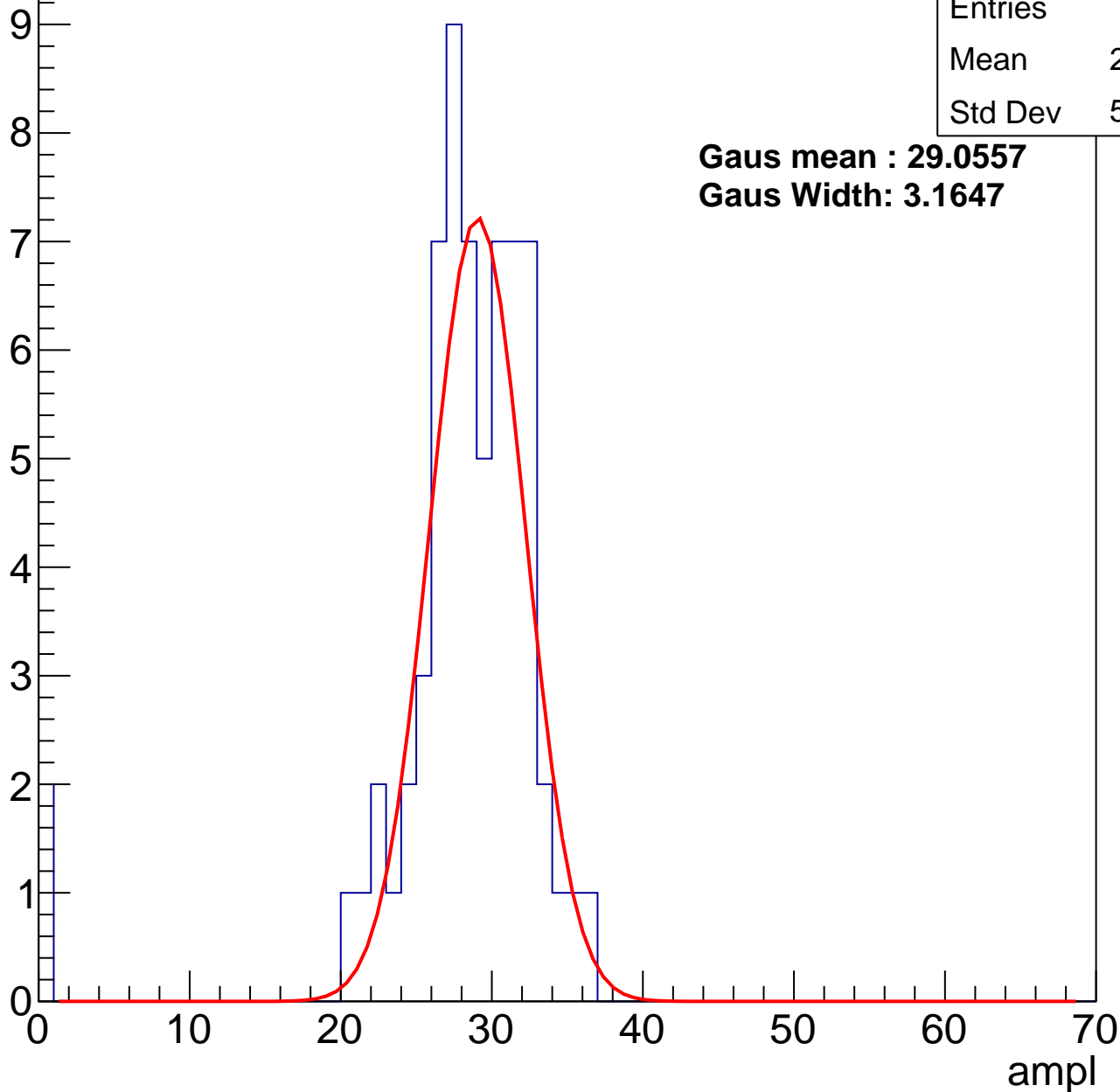
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	27.56
Std Dev	5.862

Gaus mean : 29.0557

Gaus Width: 3.1647



B0L102S, U14-ch22, adc1

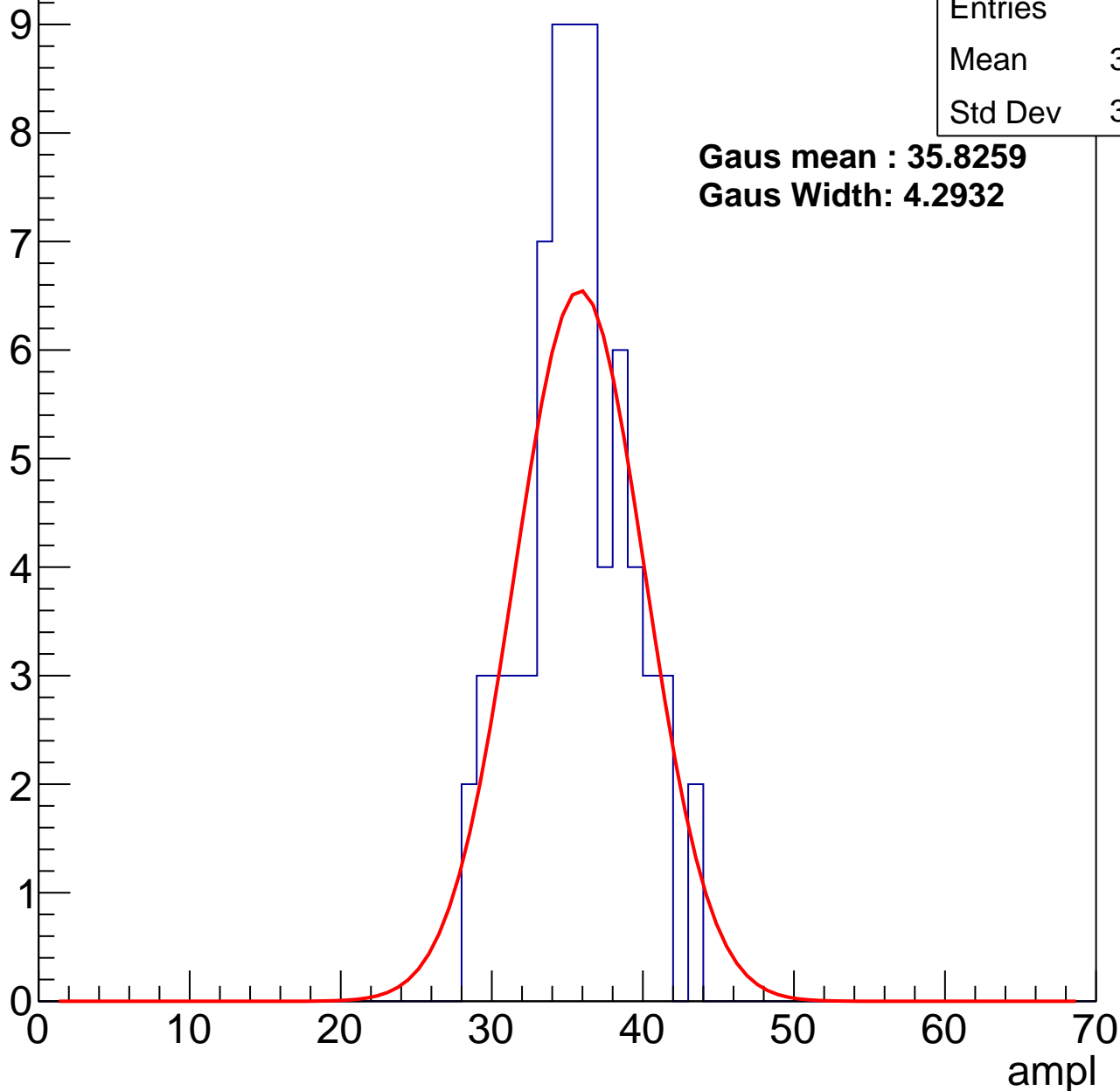
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	35.13
Std Dev	3.476

Gaus mean : 35.8259

Gaus Width: 4.2932



B0L102S, U14-ch22, adc2

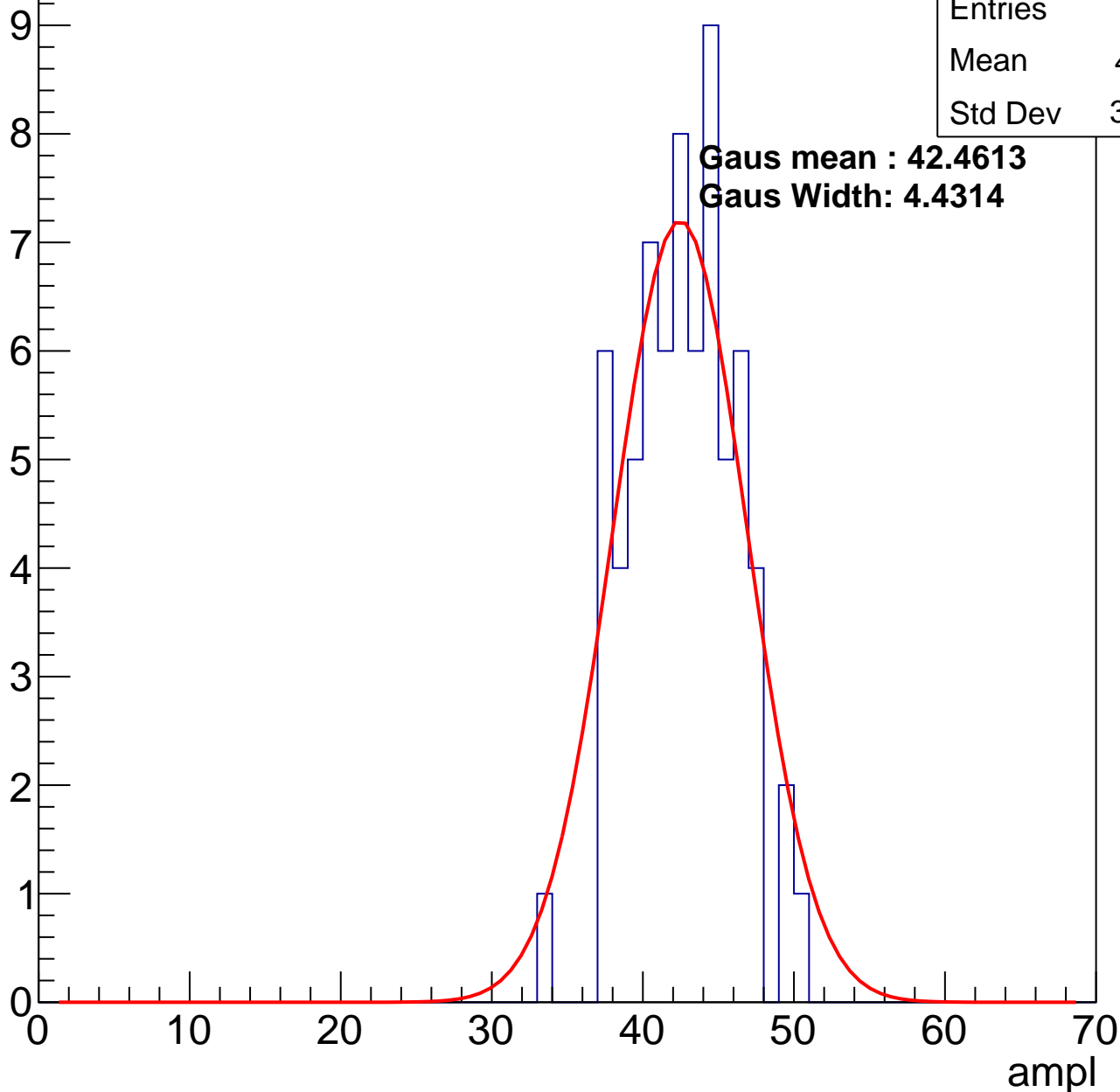
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	42.21
Std Dev	3.414

Gaus mean : 42.4613

Gaus Width: 4.4314

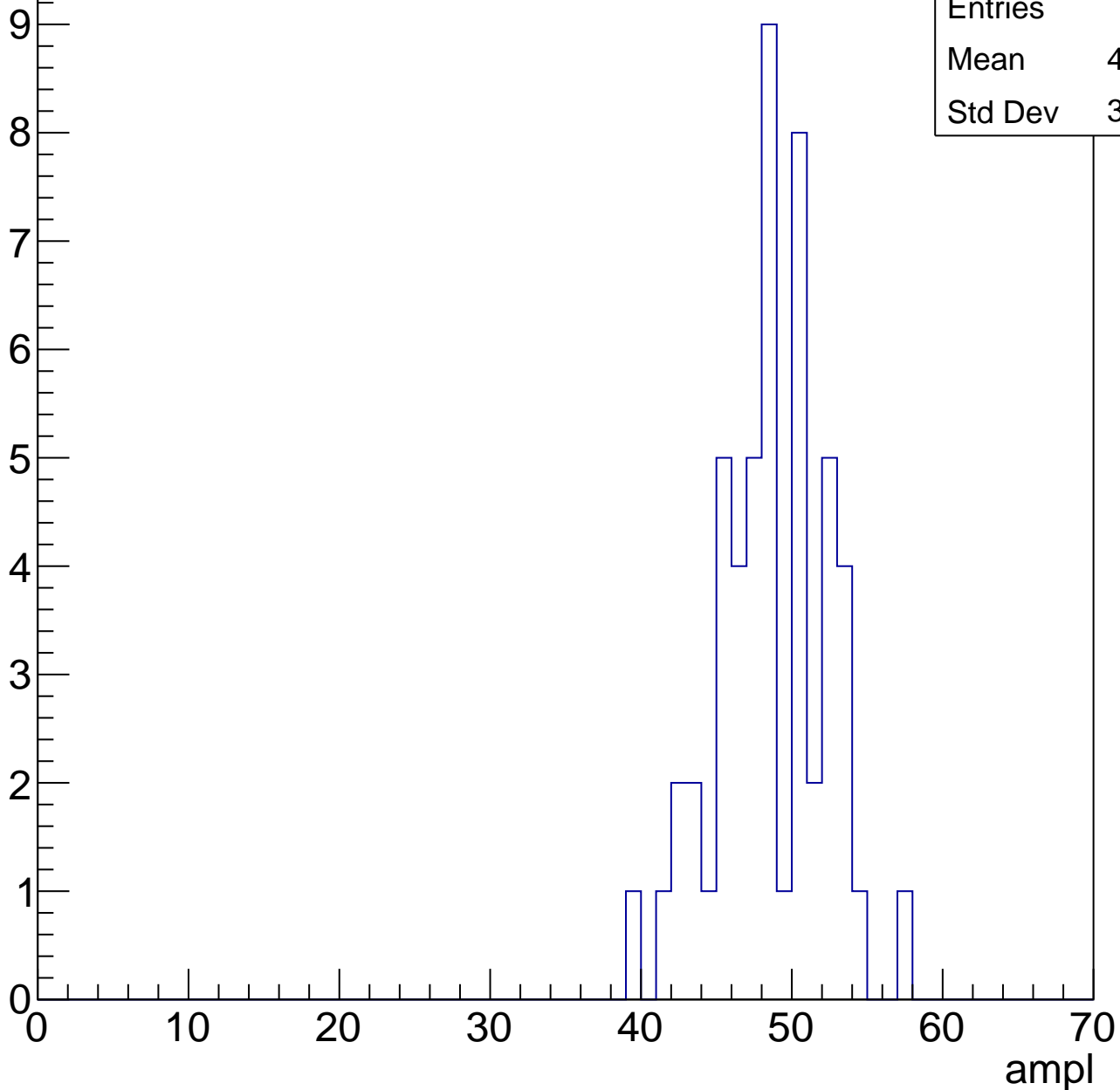


B0L102S, U14-ch22, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	48.15
Std Dev	3.618

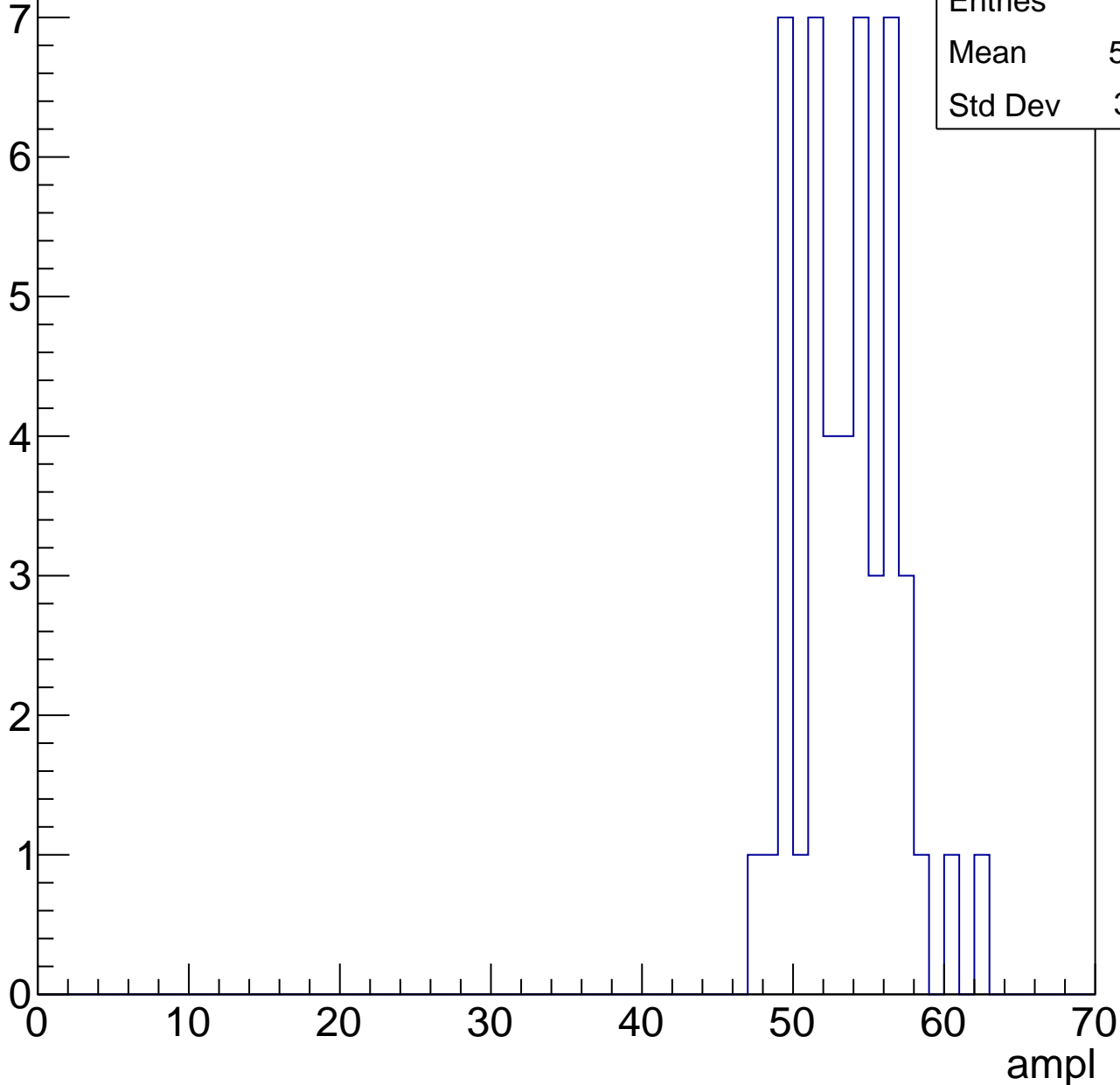


B0L102S, U14-ch22, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	53.15
Std Dev	3.221



B0L102S, U14-ch22, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entries	56
Mean	57.88
Std Dev	2.759

Entry

10

8

6

4

2

0

0

10

20

30

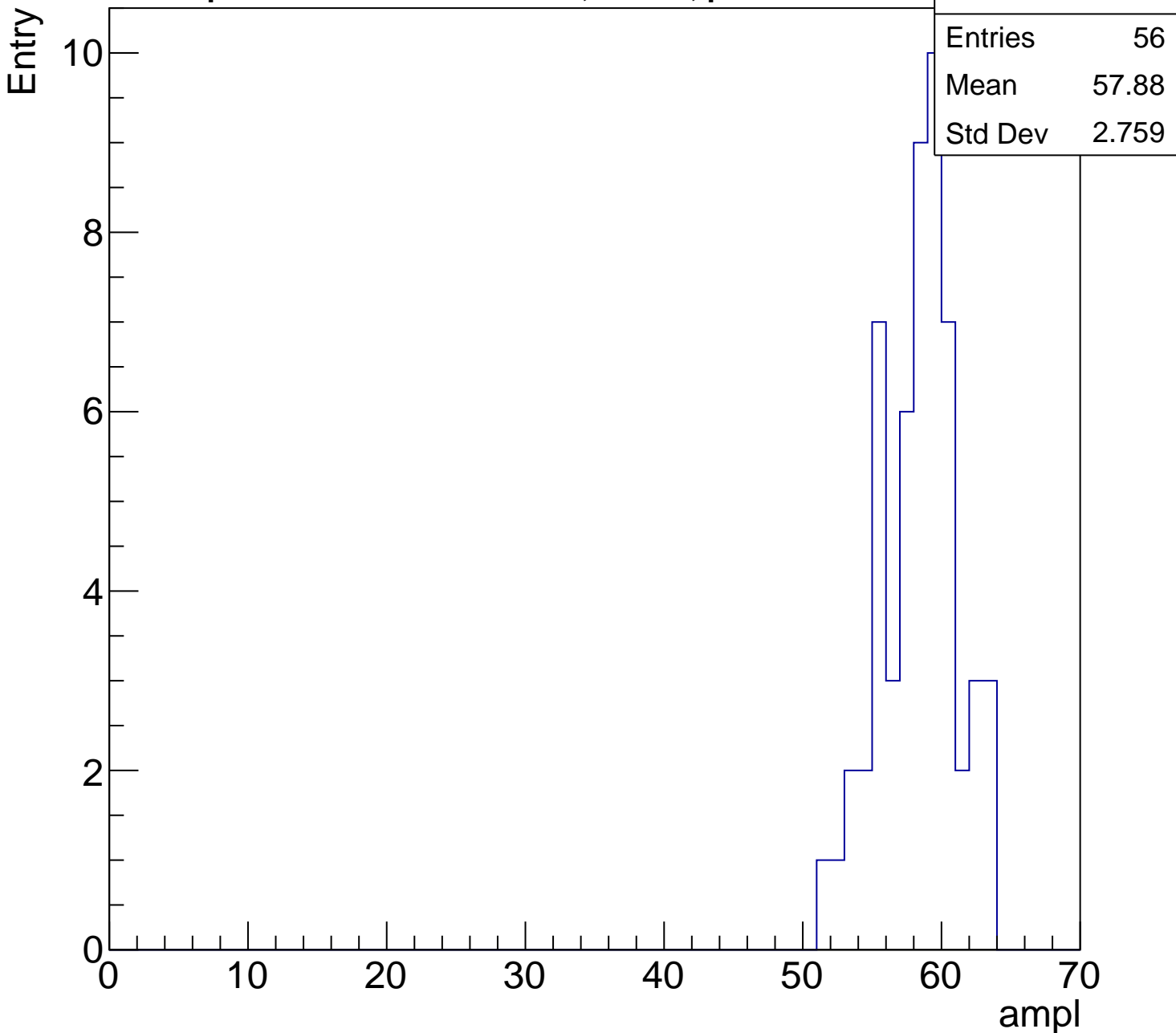
40

50

60

70

ampl

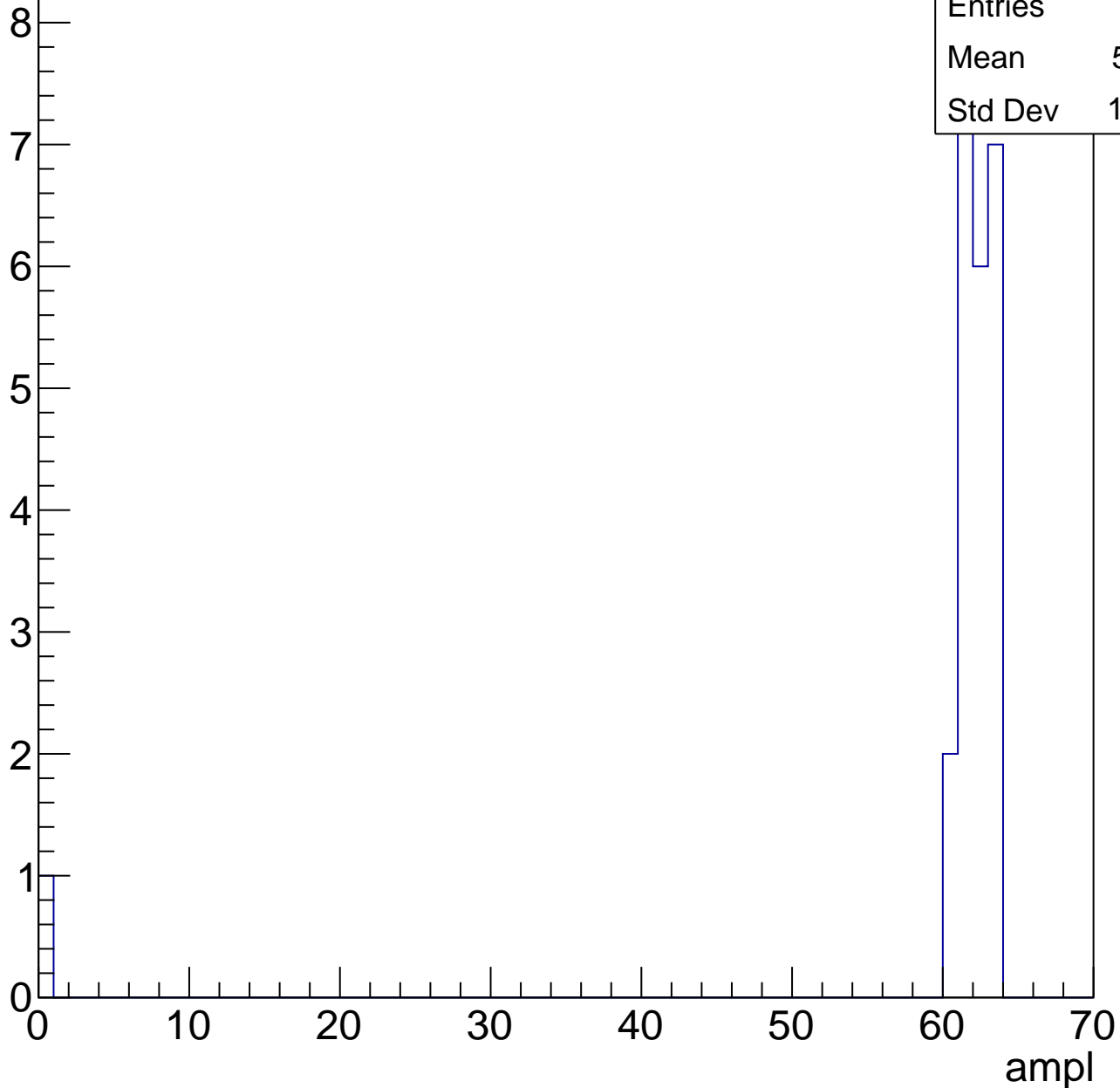


B0L102S, U14-ch22, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	24
Mean	59.21
Std Dev	12.38



B0L102S, U14-ch22, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch23, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	27.74
Std Dev	3.17

Gaus mean : 28.1983

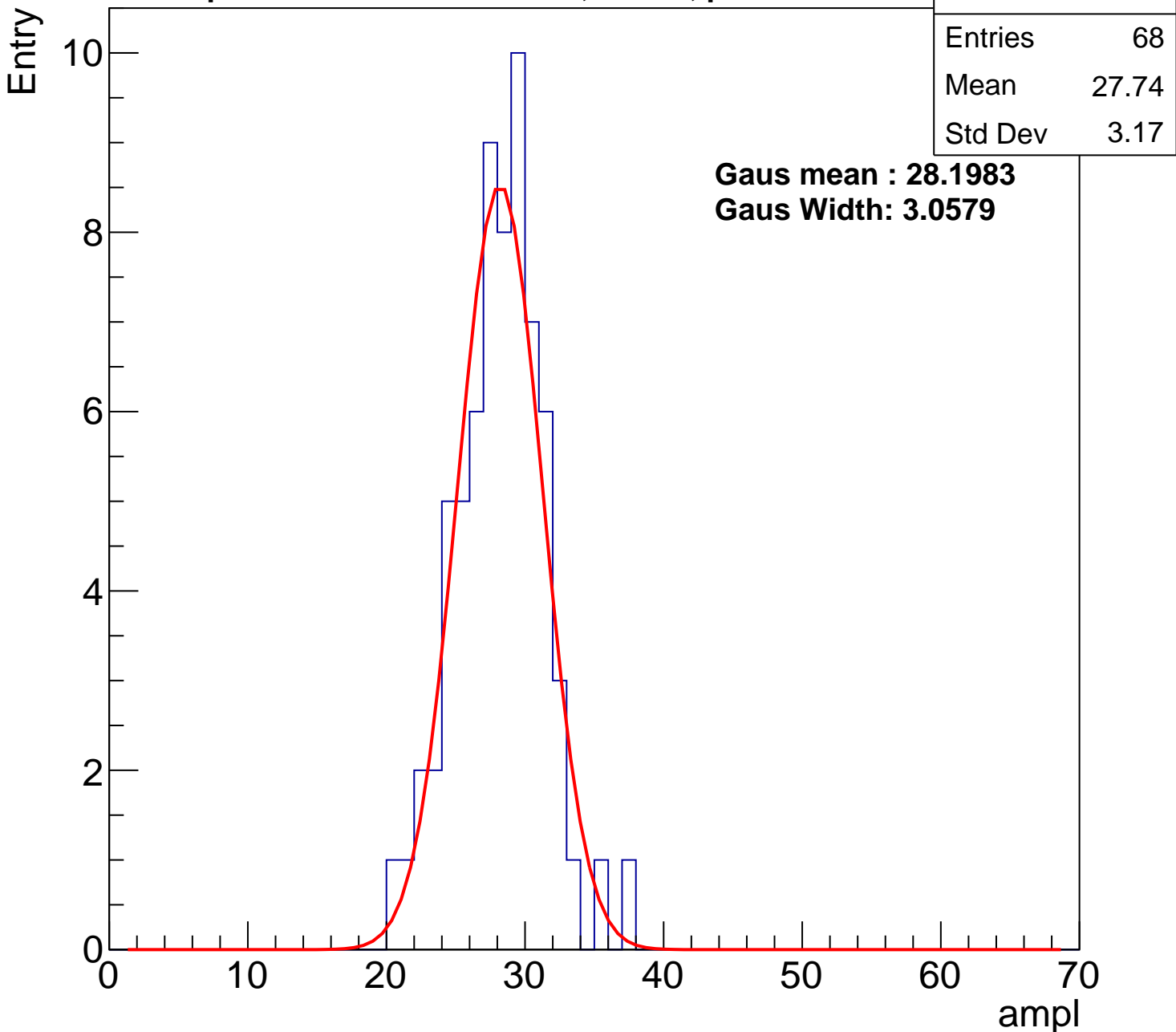
Gaus Width: 3.0579

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch23, adc1

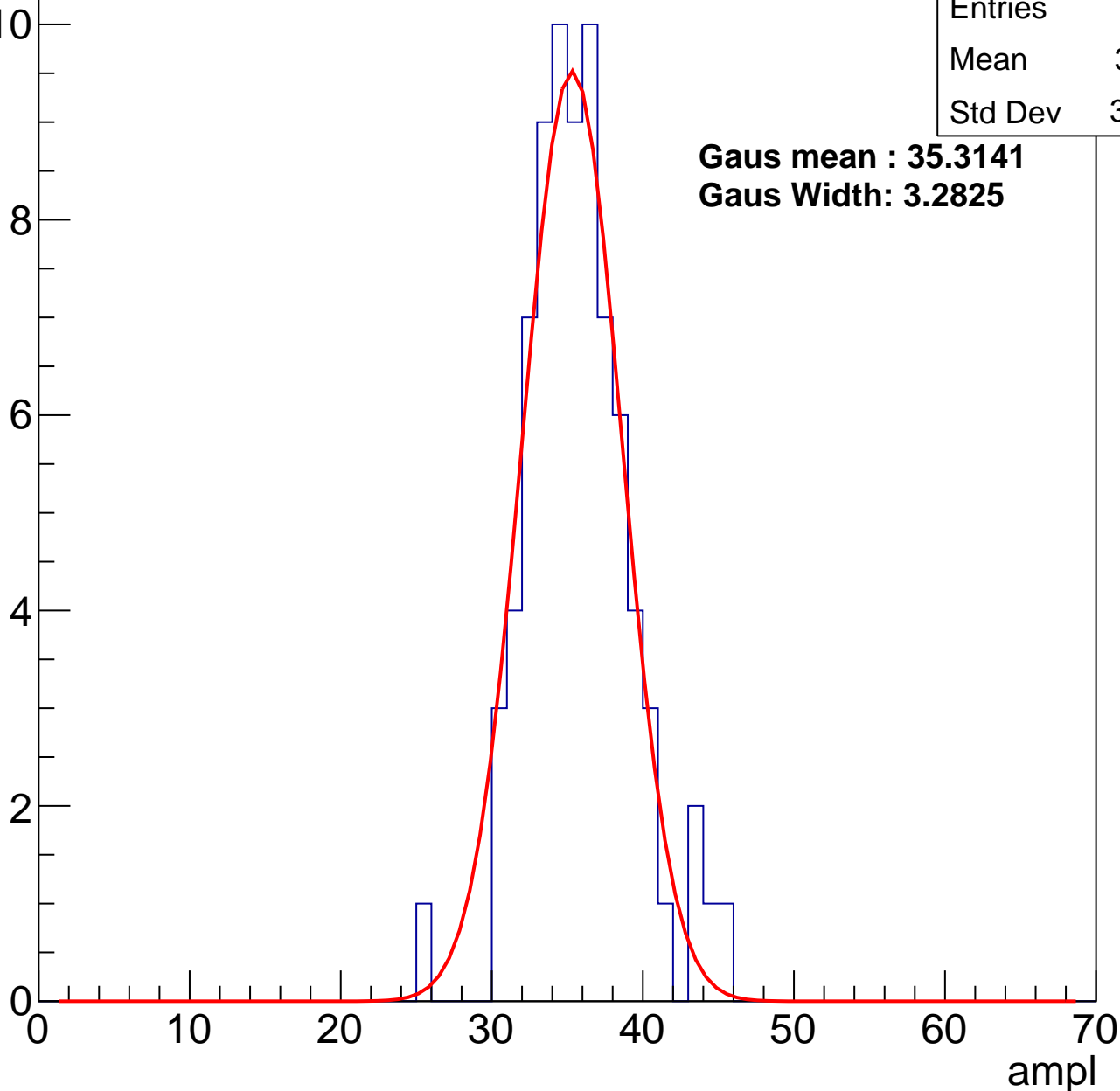
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	35.31
Std Dev	3.428

Gaus mean : 35.3141

Gaus Width: 3.2825



B0L102S, U14-ch23, adc2

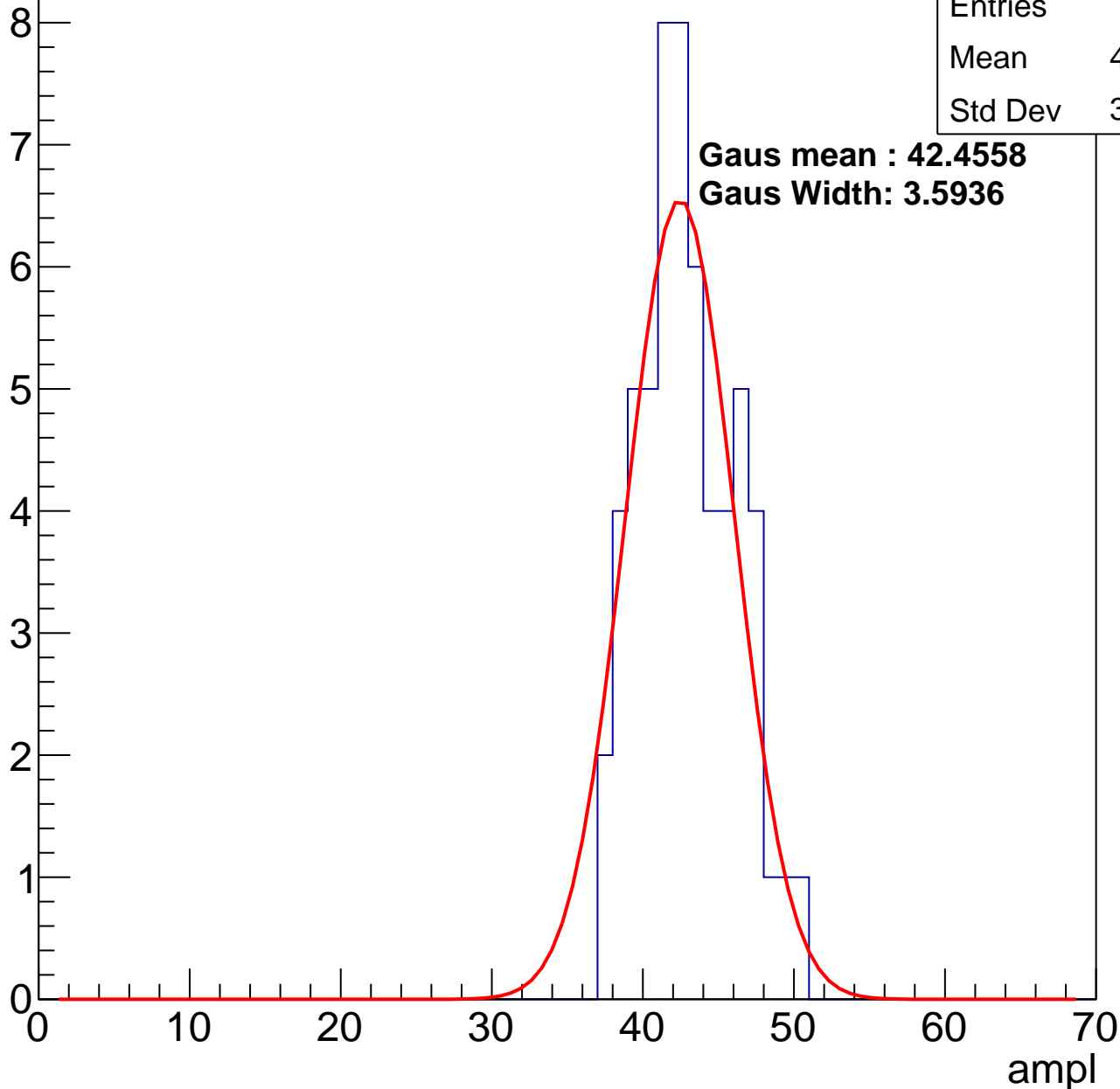
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.48
Std Dev	3.109

Gaus mean : 42.4558

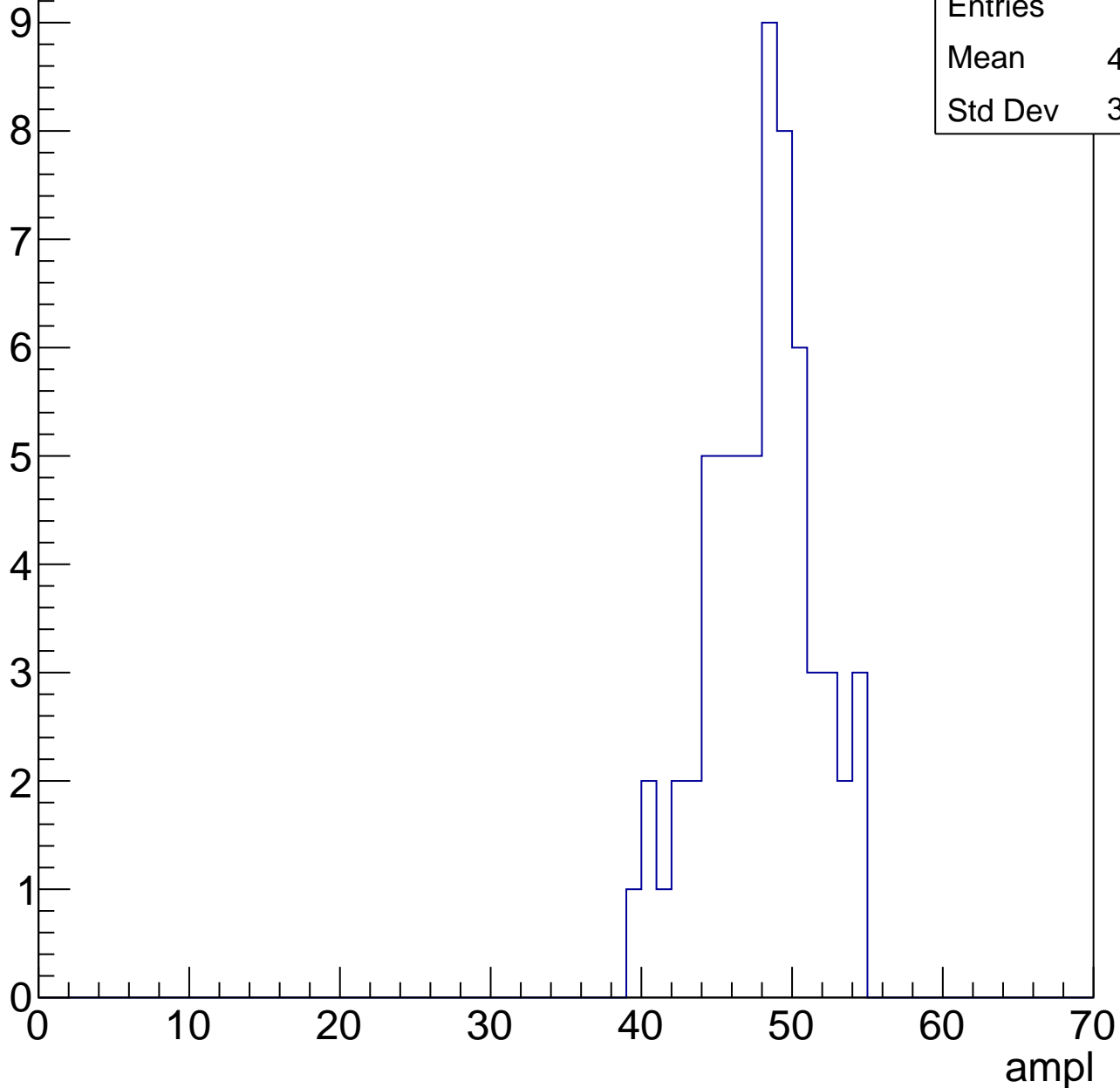
Gaus Width: 3.5936



B0L102S, U14-ch23, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



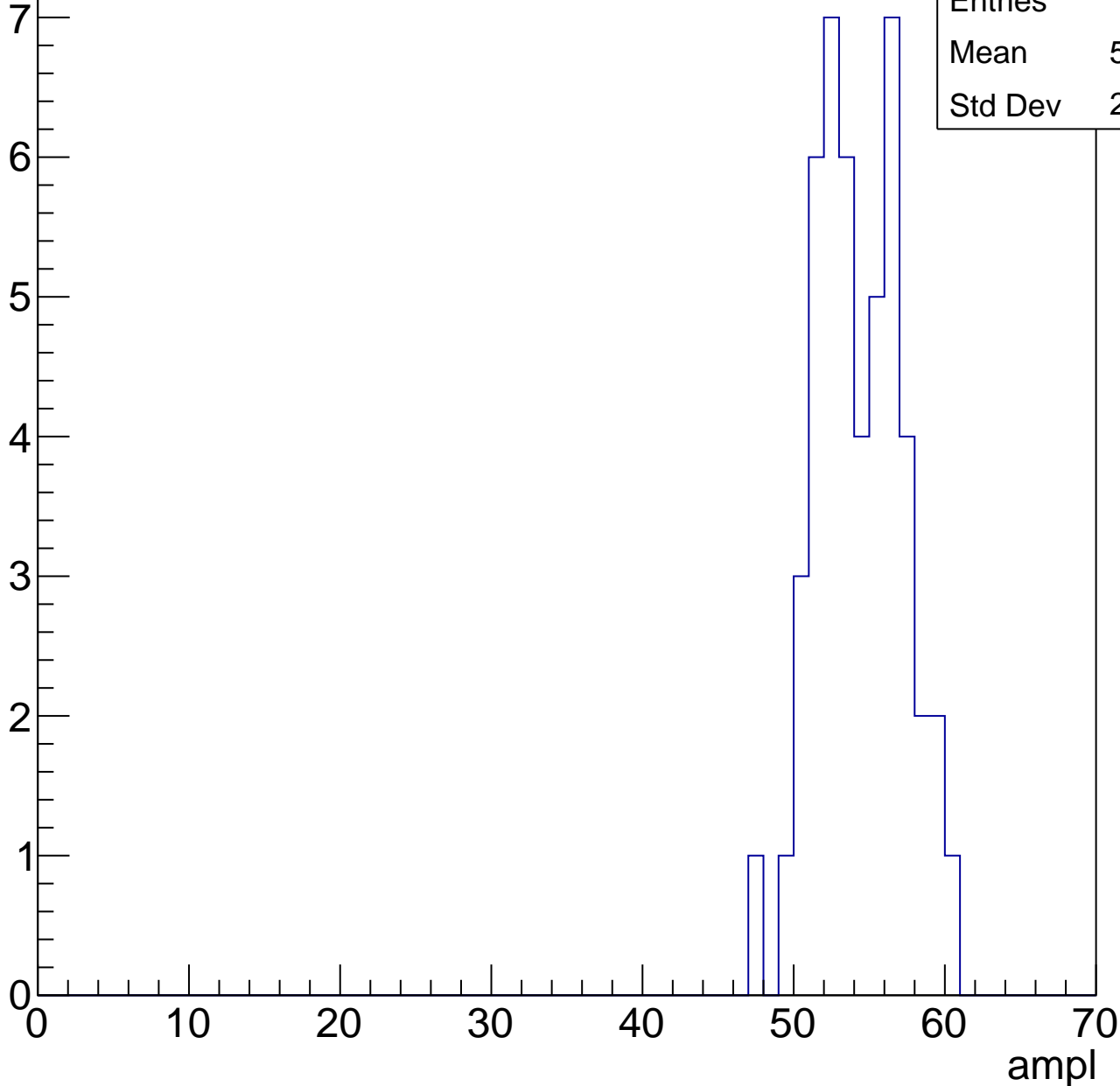
Entries	62
Mean	47.44
Std Dev	3.536

B0L102S, U14-ch23, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	53.86
Std Dev	2.843

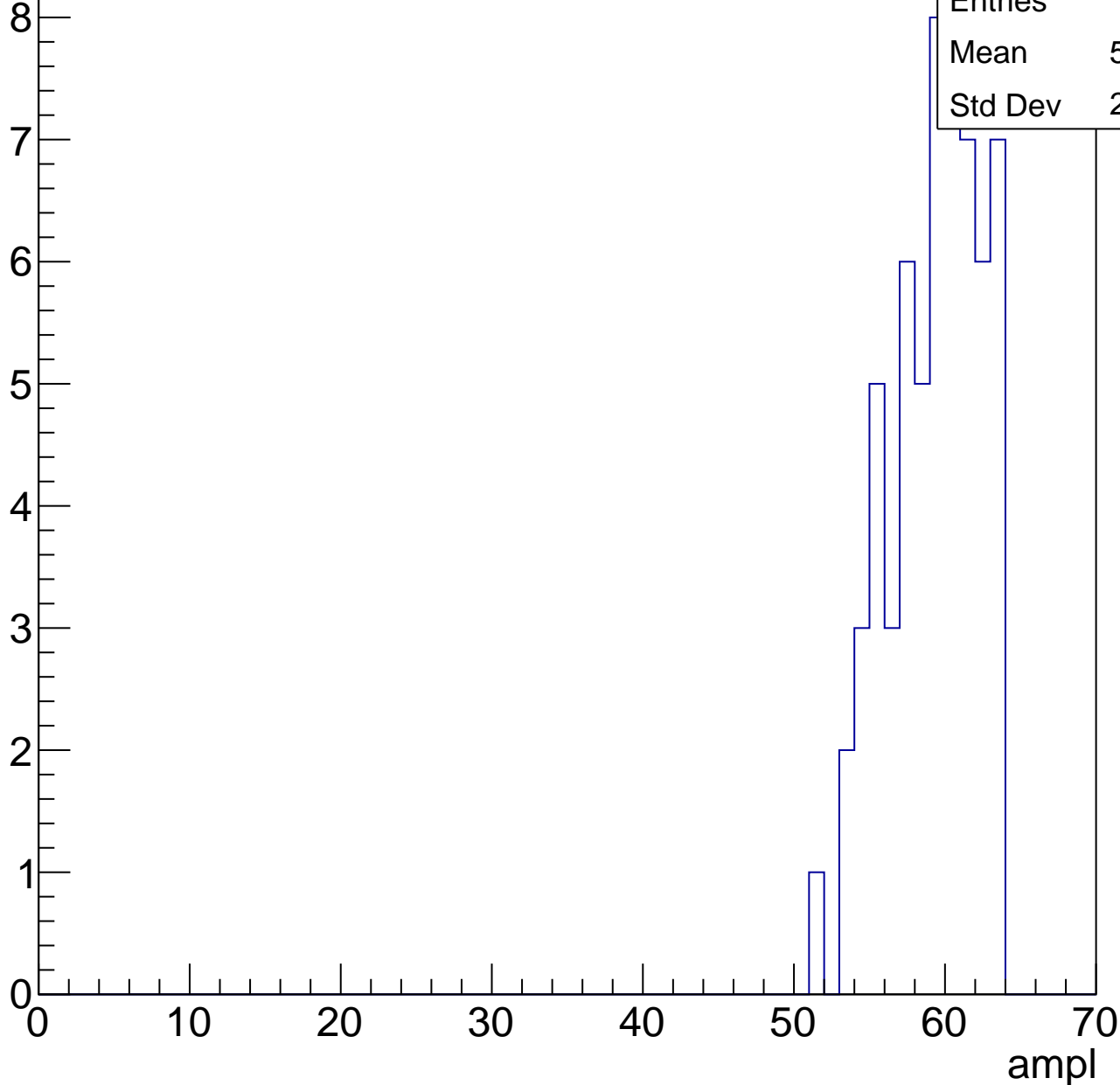


B0L102S, U14-ch23, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

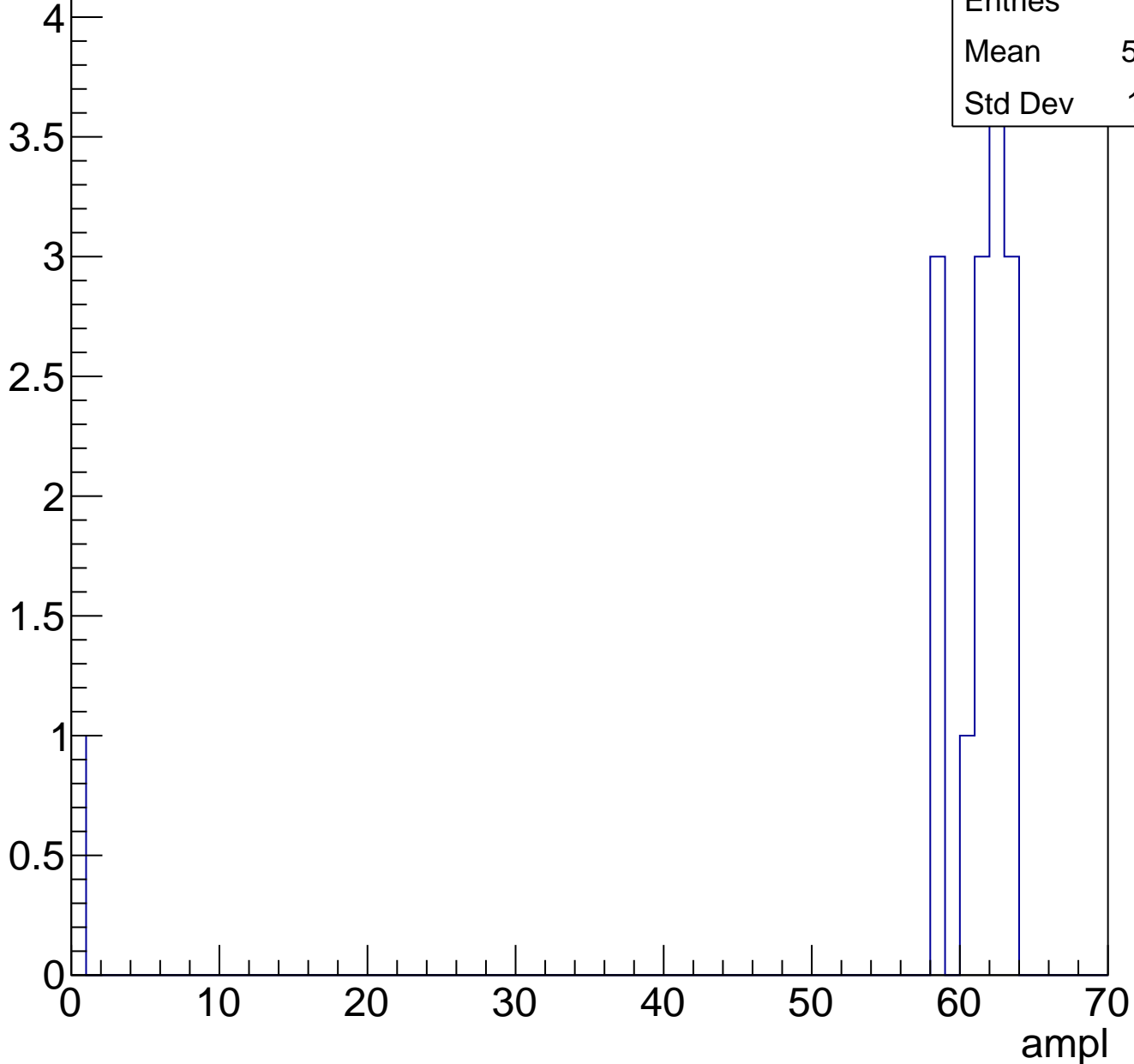
Entries	61
Mean	58.79
Std Dev	2.992



B0L102S, U14-ch23, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch23, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch24, adc0

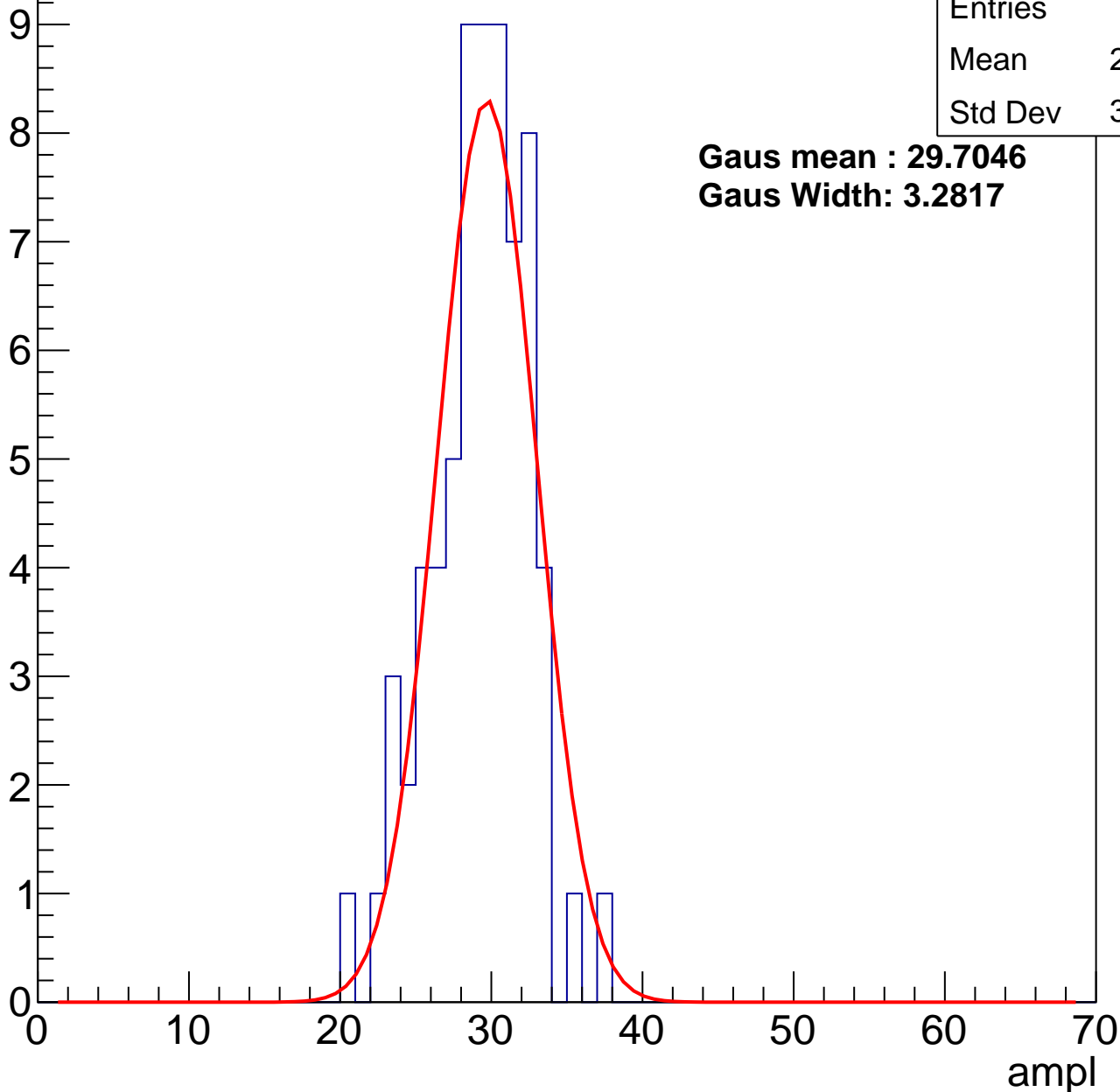
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	28.79
Std Dev	3.179

Gaus mean : 29.7046

Gaus Width: 3.2817



B0L102S, U14-ch24, adc1

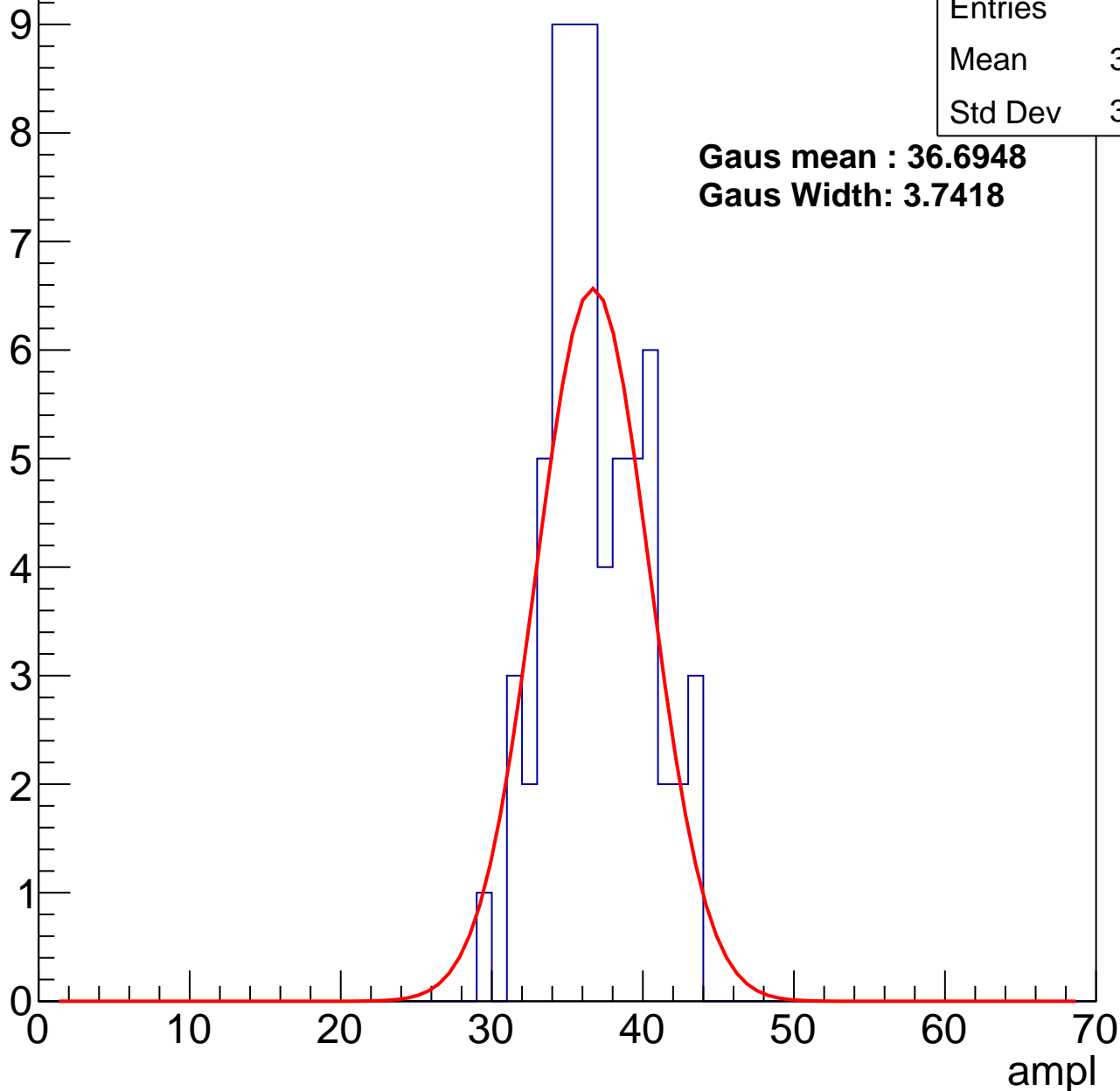
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	36.37
Std Dev	3.213

Gaus mean : 36.6948

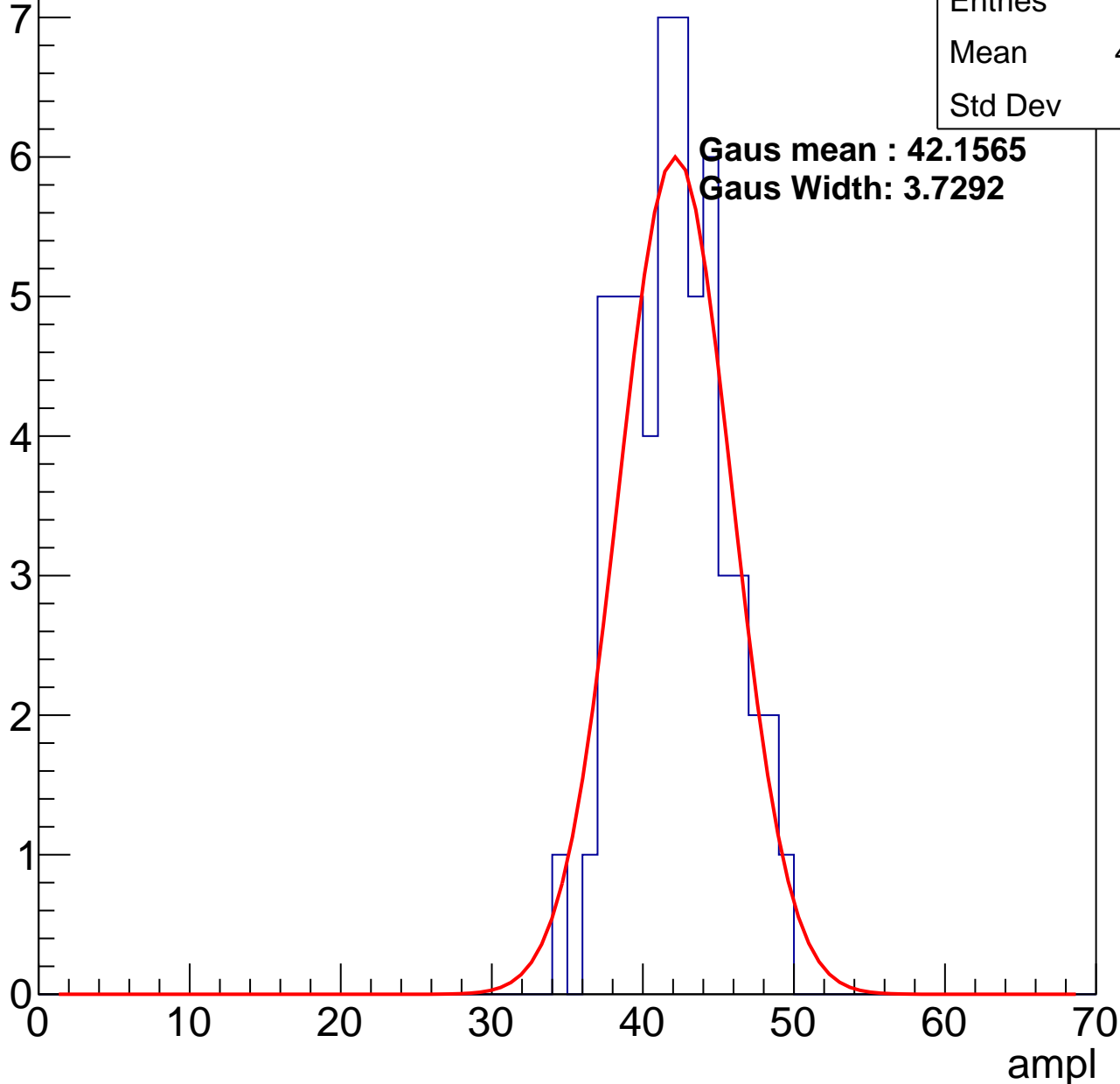
Gaus Width: 3.7418



B0L102S, U14-ch24, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

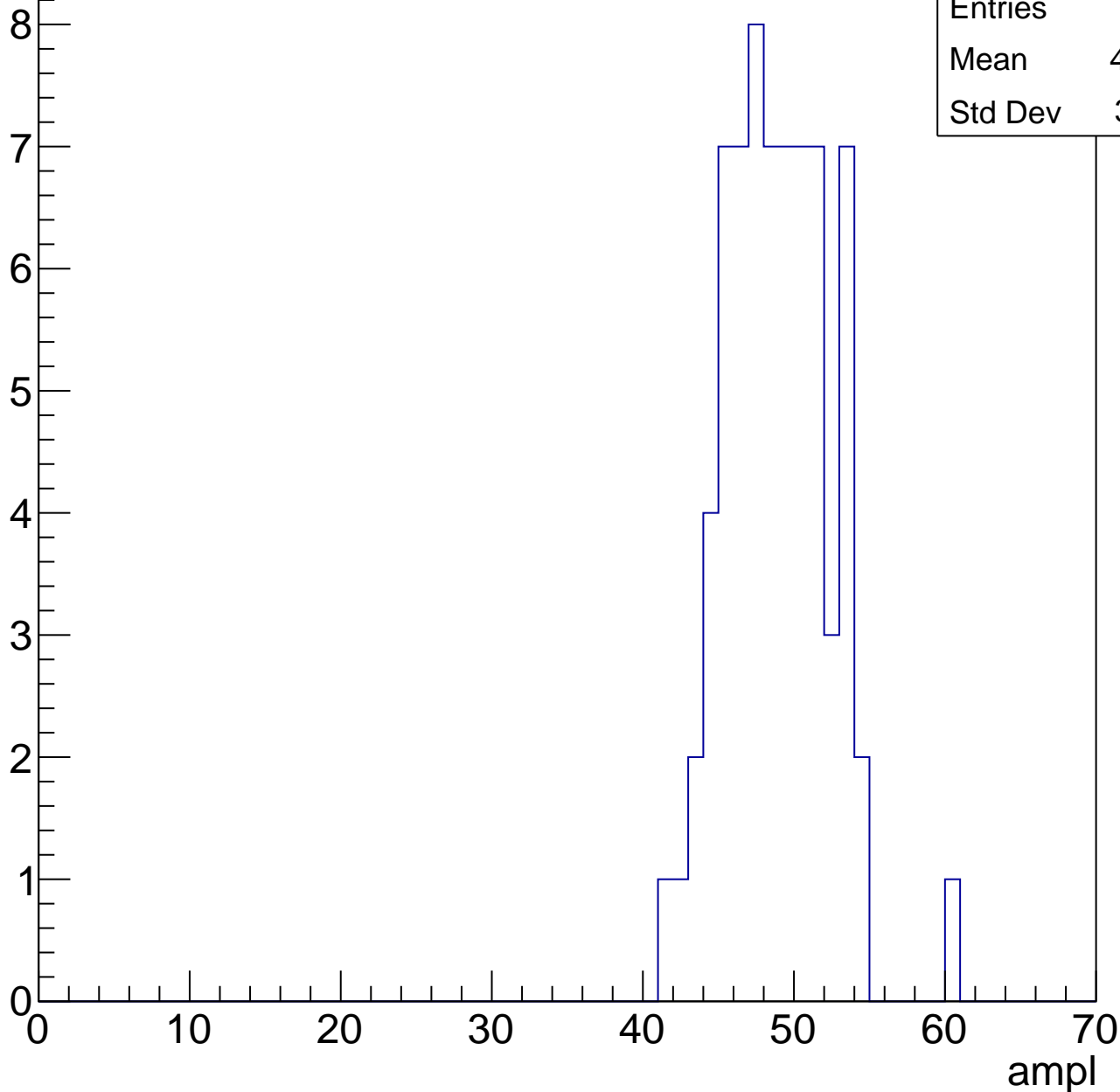


B0L102S, U14-ch24, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	48.44
Std Dev	3.401

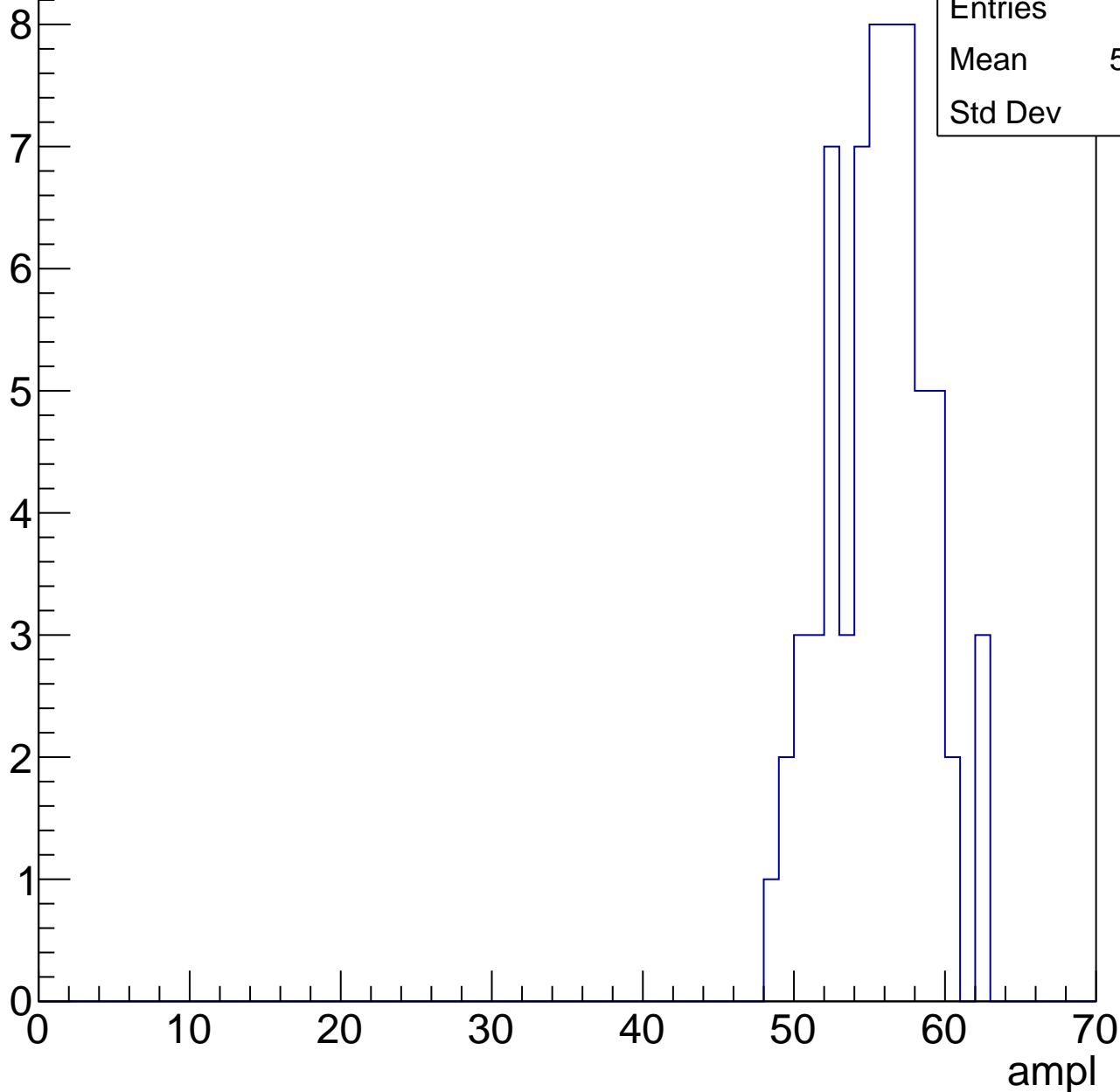


B0L102S, U14-ch24, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

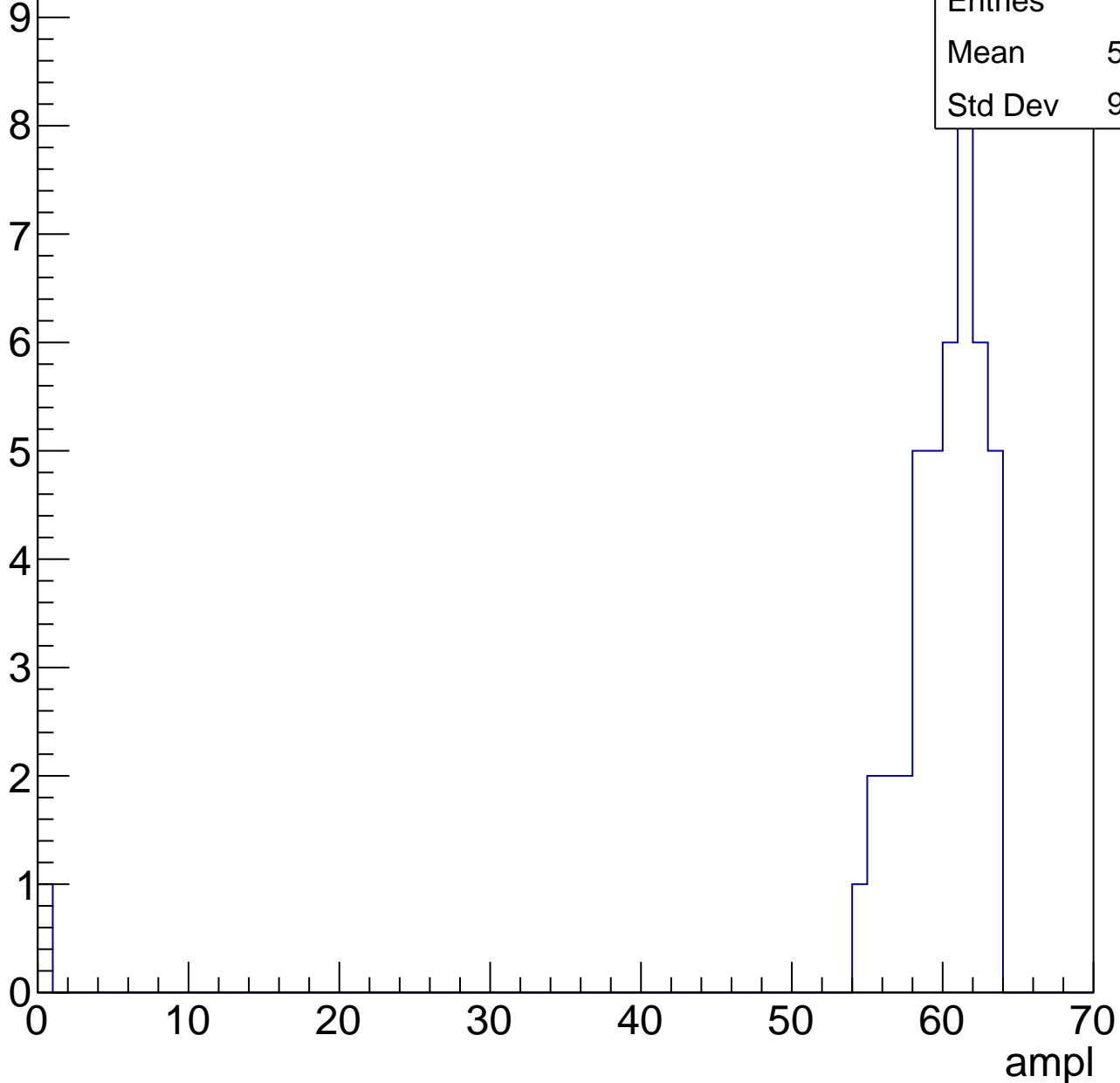
Entries	65
Mean	55.15
Std Dev	3.25



B0L102S, U14-ch24, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	44
Mean	58.43
Std Dev	9.208

B0L102S, U14-ch24, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch24, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	21
Std Dev	29.7

B0L102S, U14-ch25, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	28.14
Std Dev	5.759

Gaus mean : 29.1803

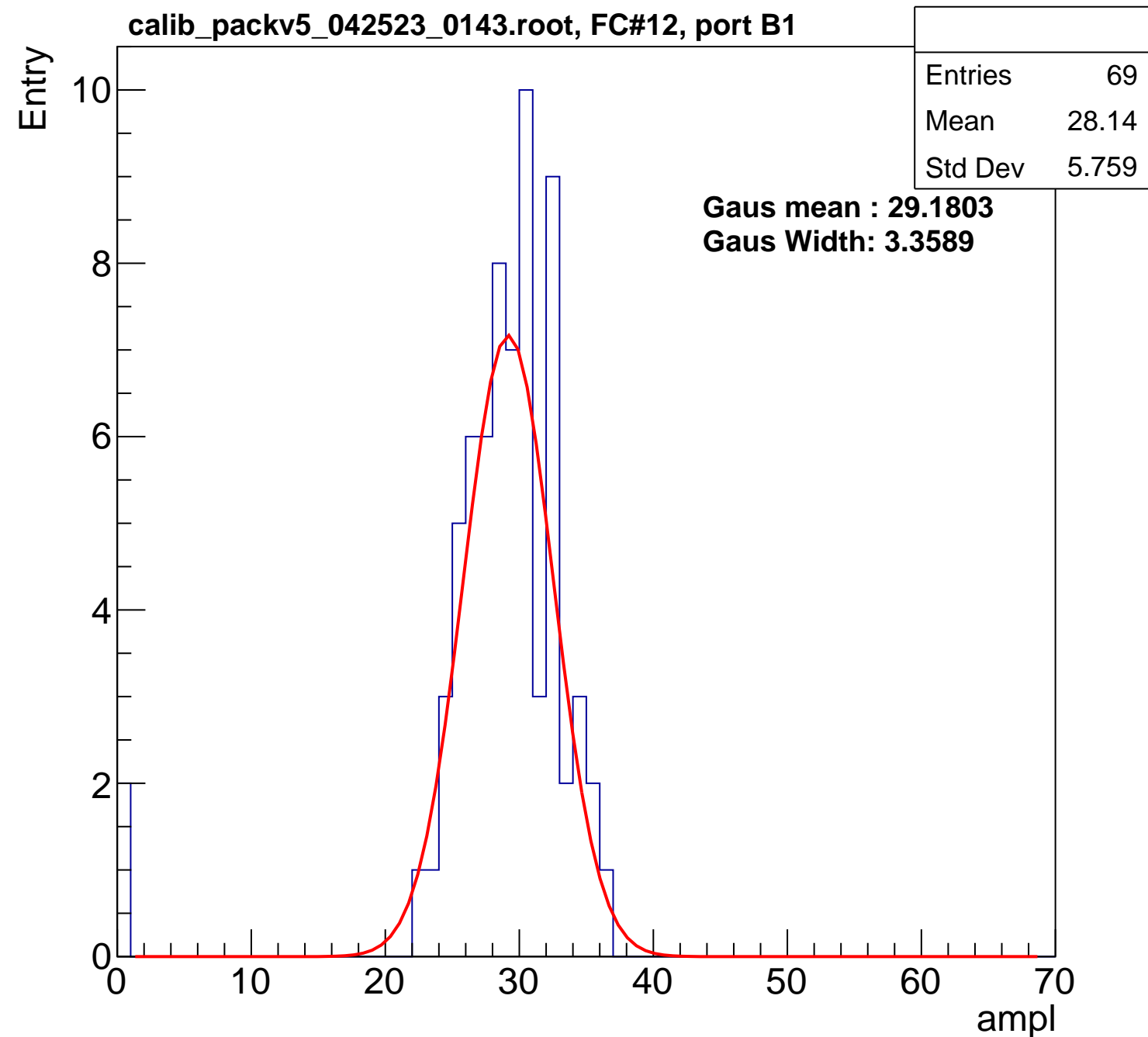
Gaus Width: 3.3589

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



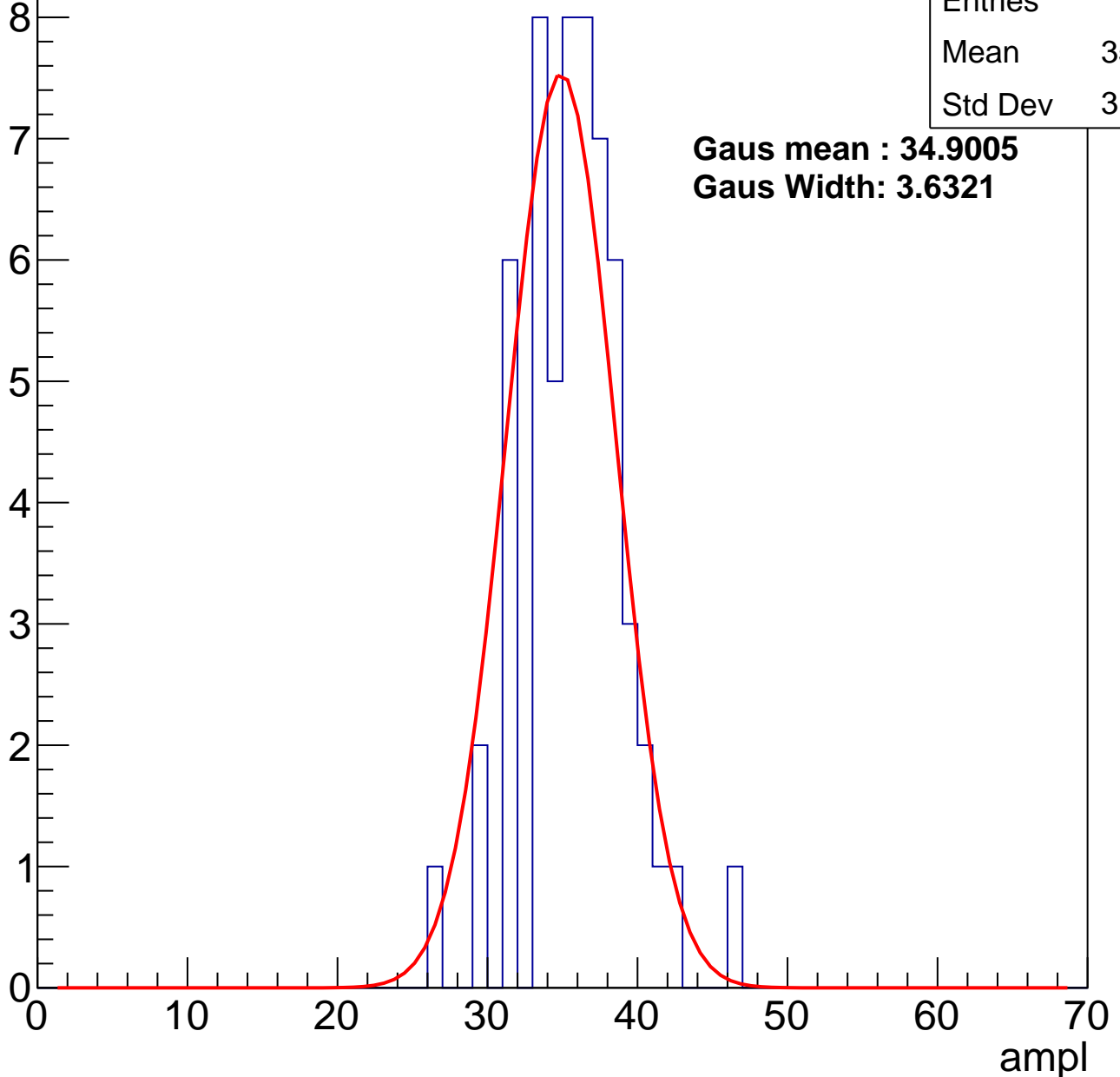
B0L102S, U14-ch25, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	35.34
Std Dev	3.378

Gaus mean : 34.9005
Gaus Width: 3.6321



B0L102S, U14-ch25, adc2

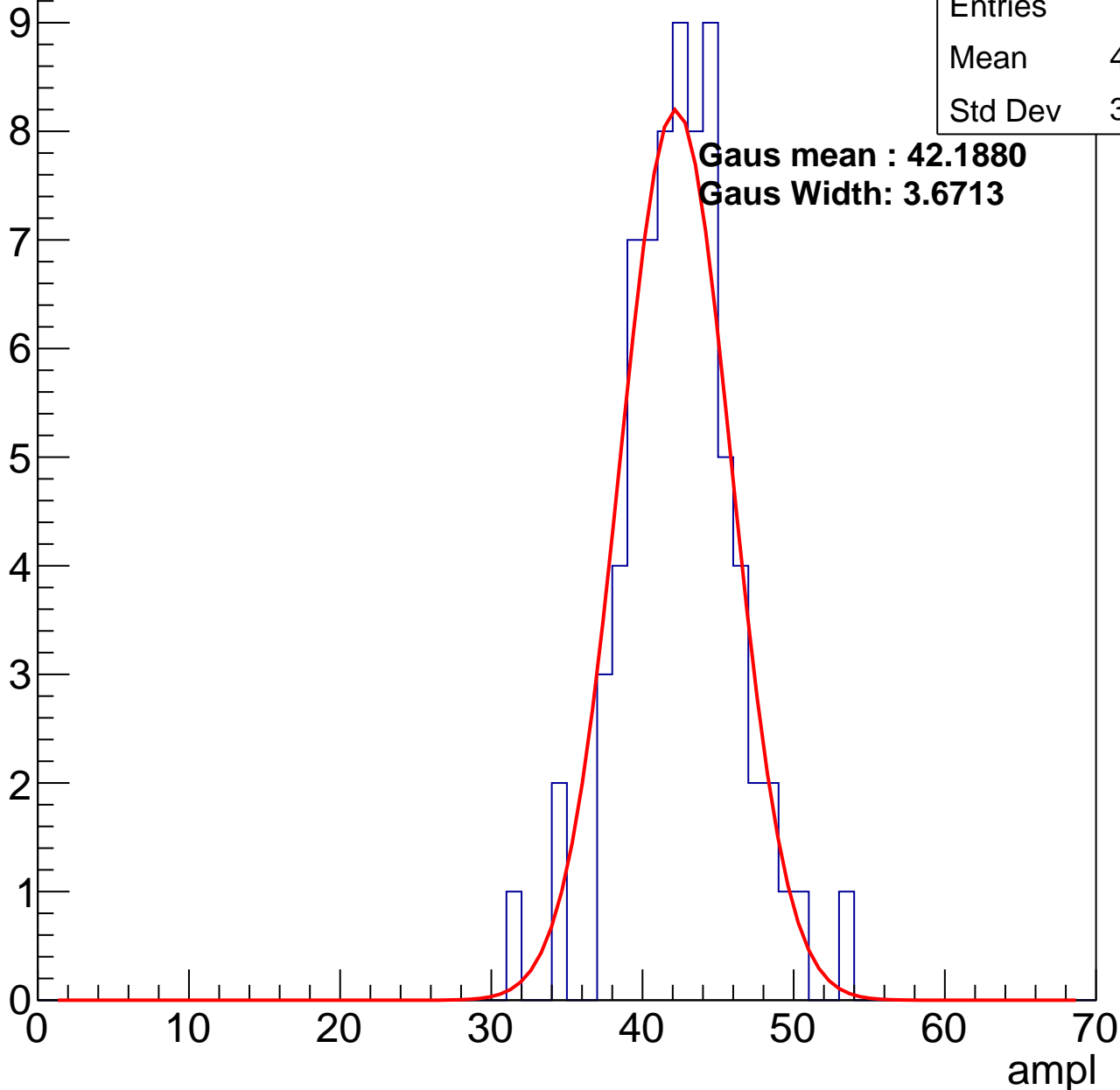
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	42.05
Std Dev	3.668

Gaus mean : 42.1880

Gaus Width: 3.6713

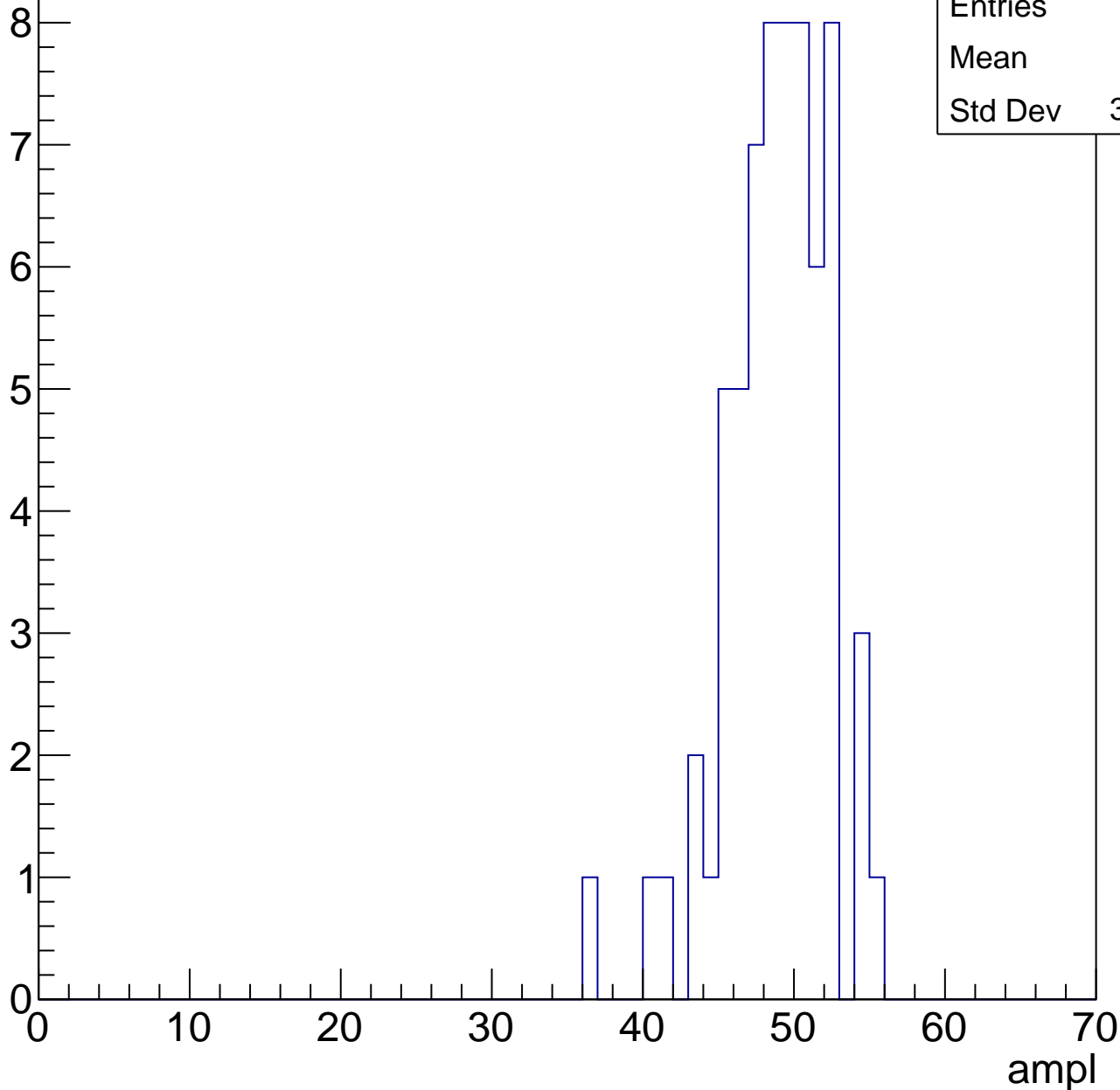


B0L102S, U14-ch25, adc3

calib_packv5_042523_0143.root, FC#12, port B1

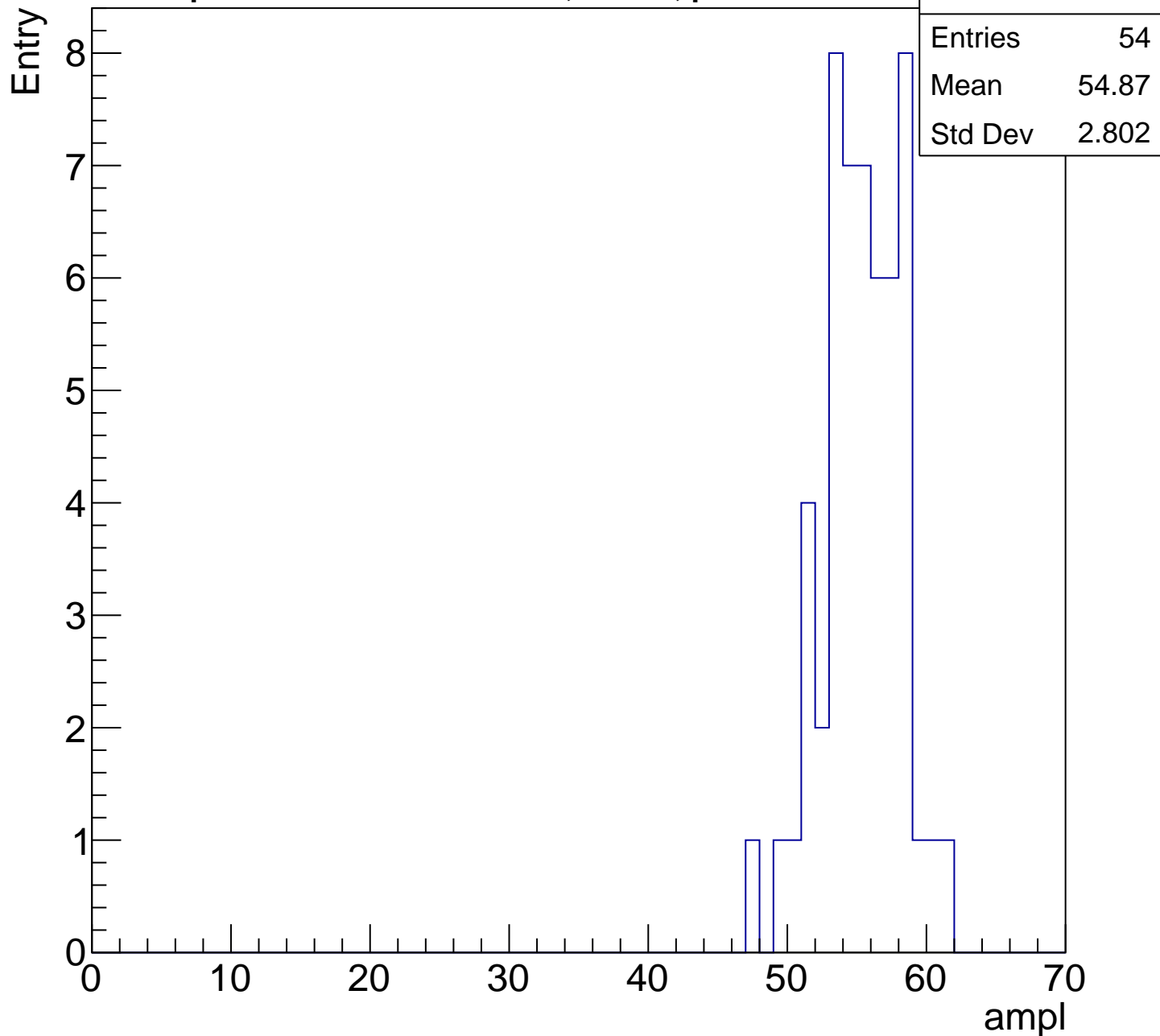
Entry

Entries	65
Mean	48.4
Std Dev	3.427



B0L102S, U14-ch25, adc4

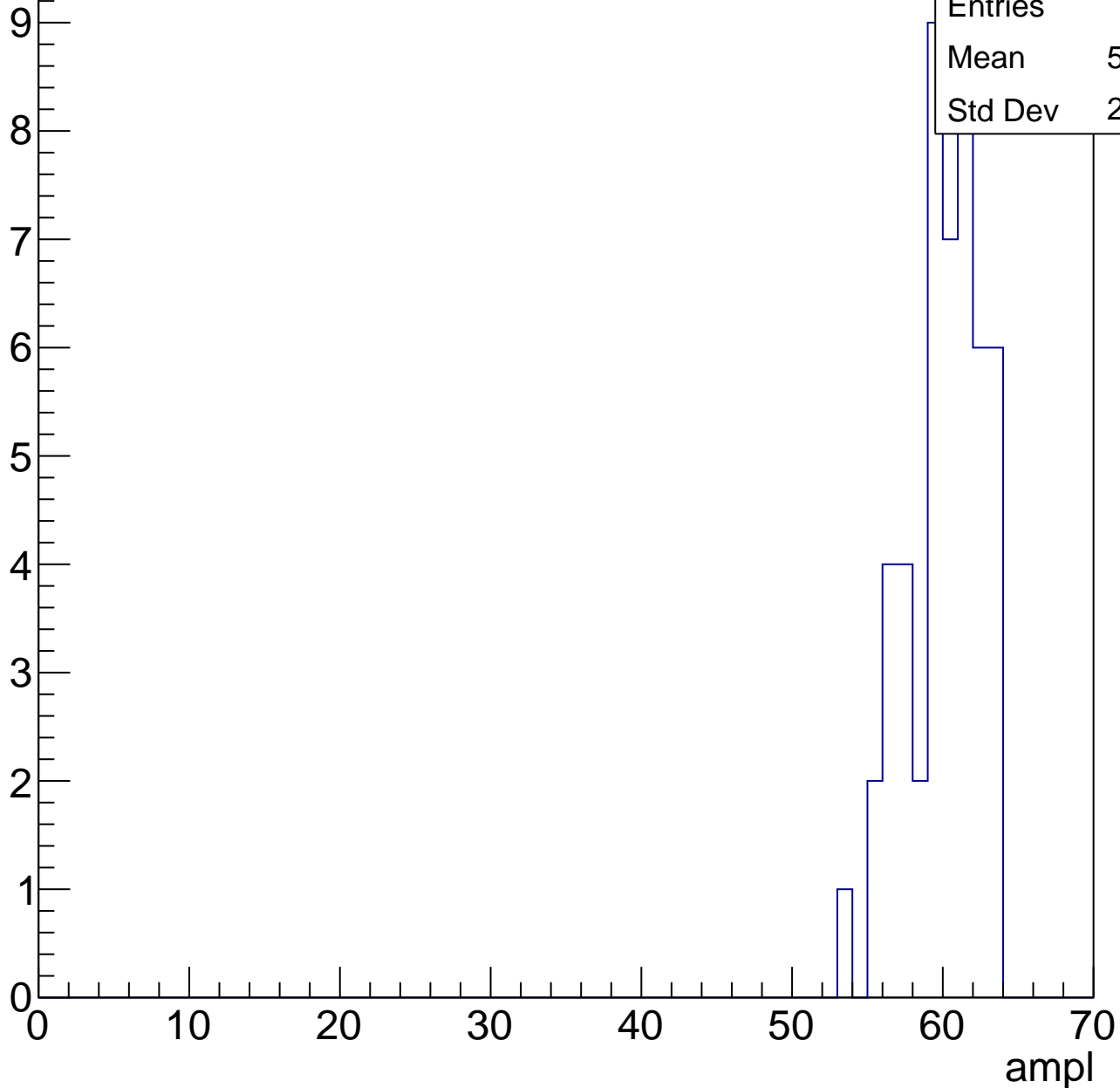
calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U14-ch25, adc5

calib_packv5_042523_0143.root, FC#12, port B1

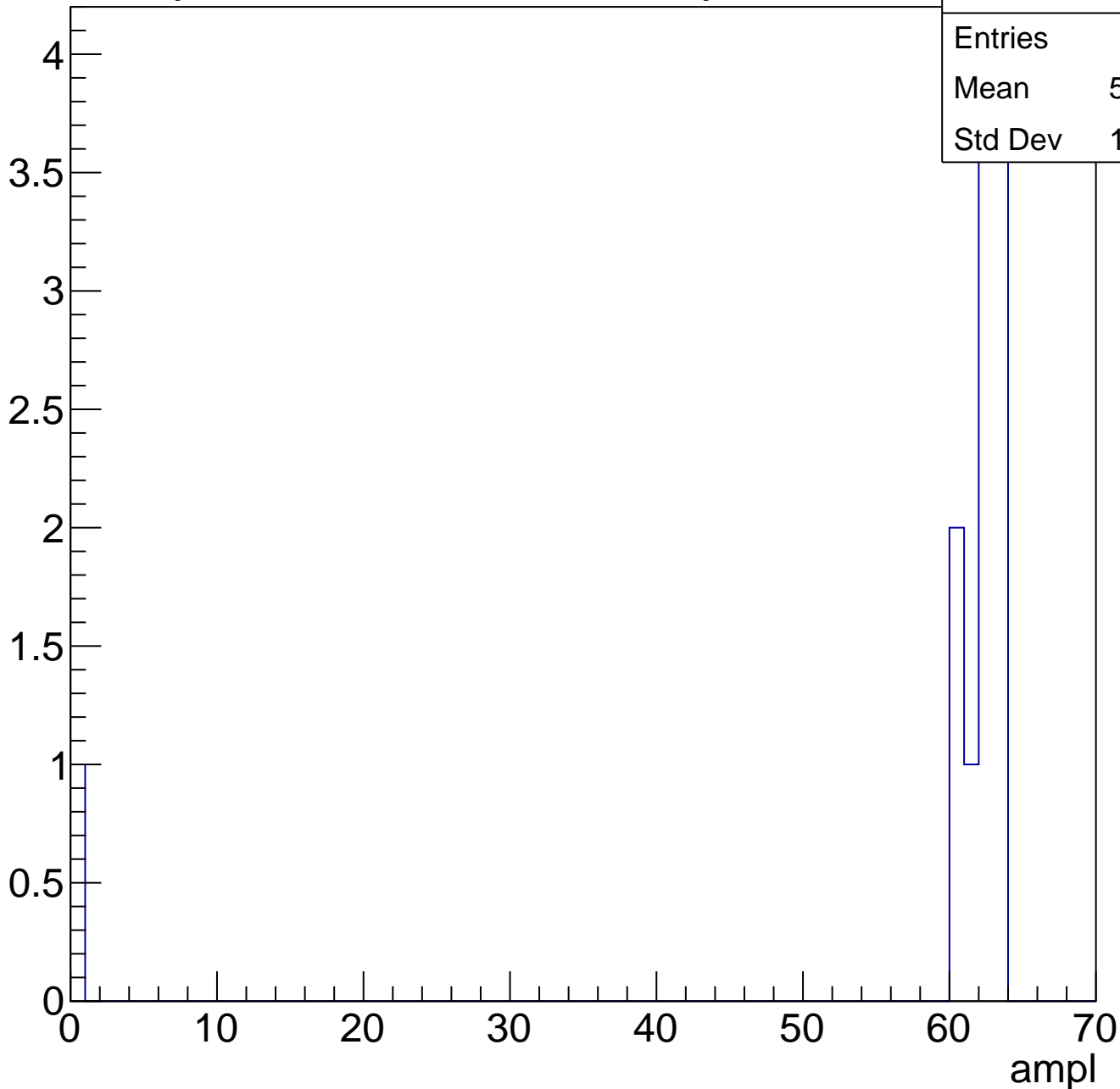
Entry



B0L102S, U14-ch25, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch25, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch26, adc0

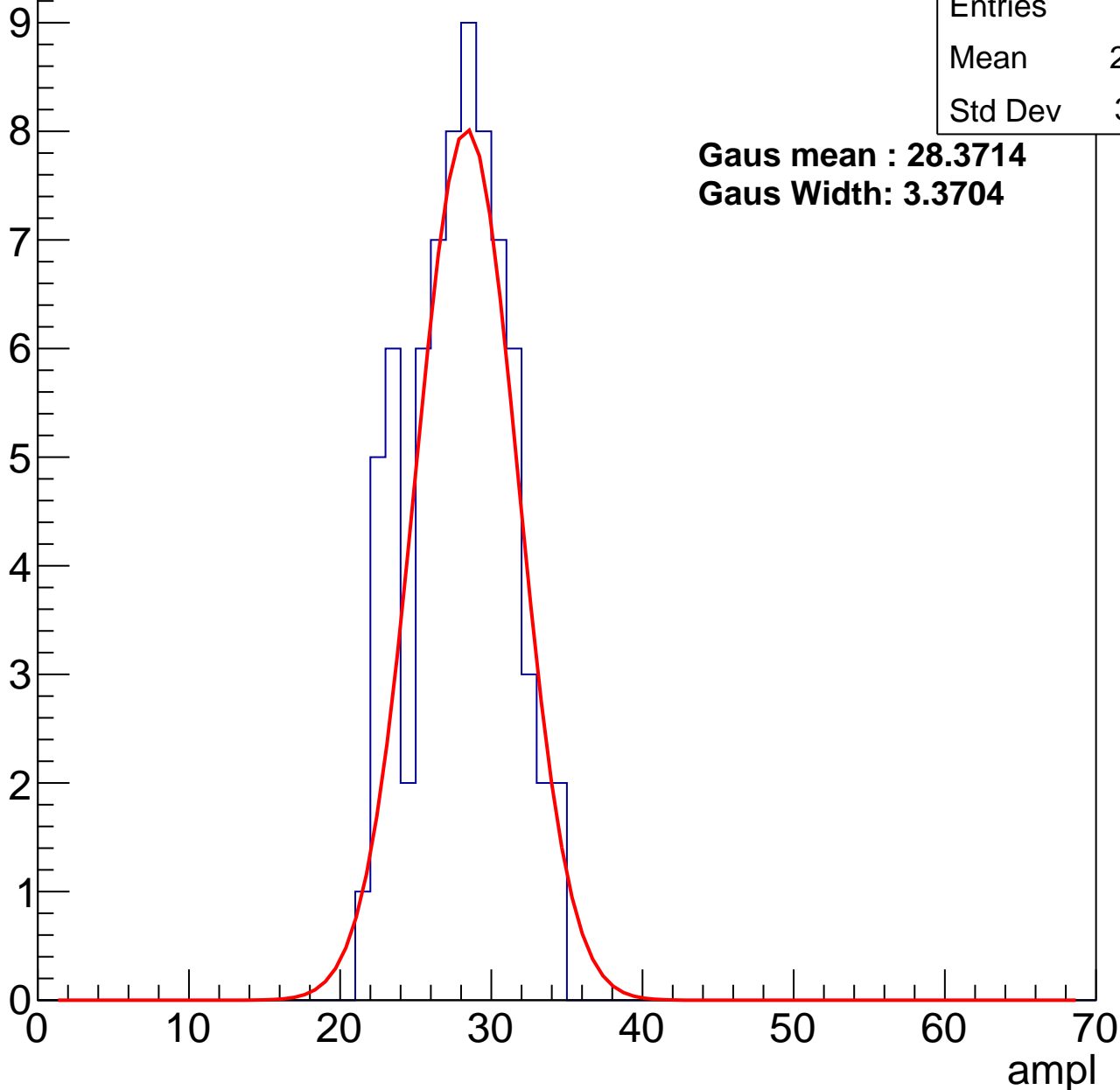
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	27.43
Std Dev	3.201

Gaus mean : 28.3714

Gaus Width: 3.3704



B0L102S, U14-ch26, adc1

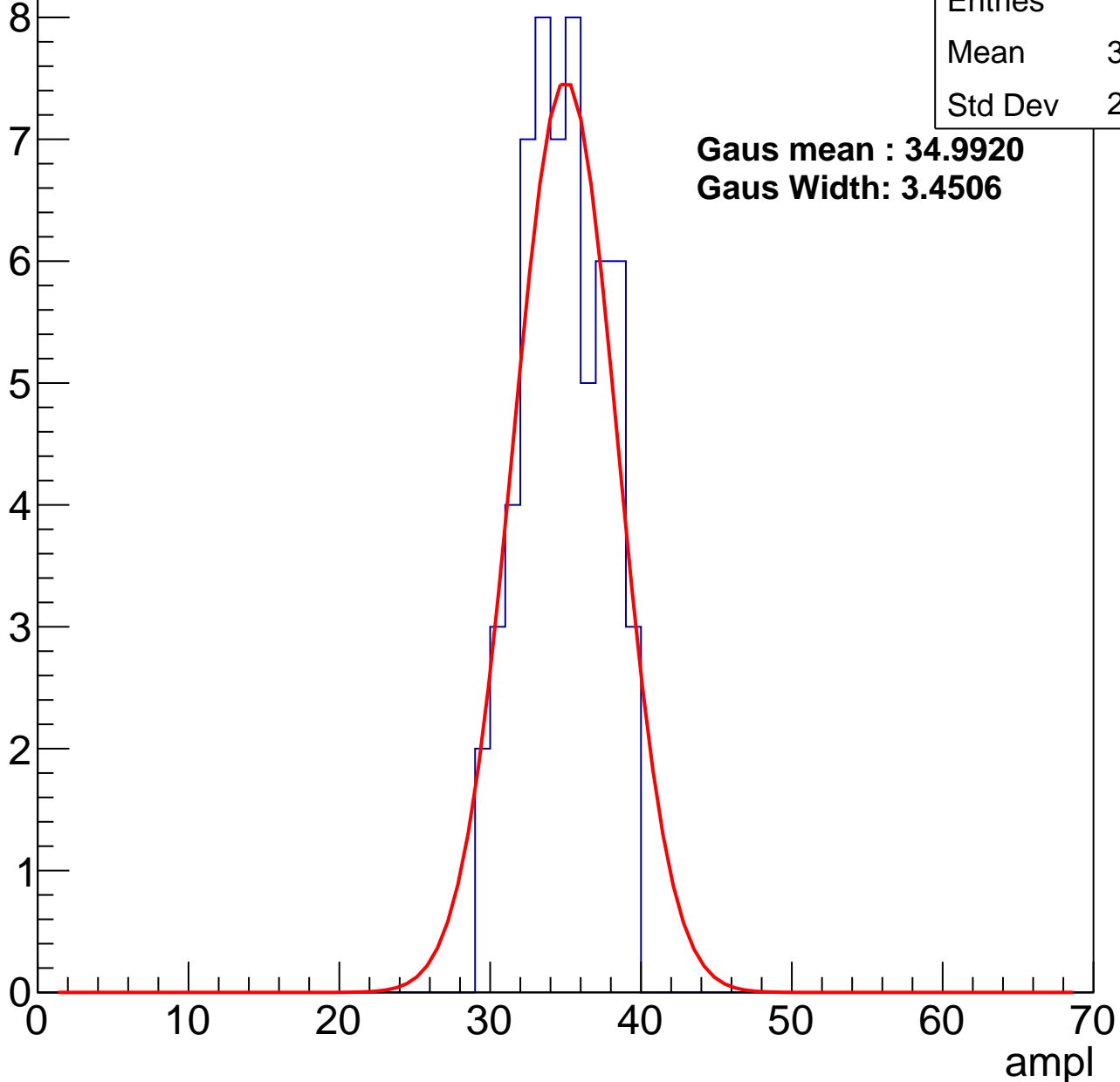
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	34.32
Std Dev	2.658

Gaus mean : 34.9920

Gaus Width: 3.4506



B0L102S, U14-ch26, adc2

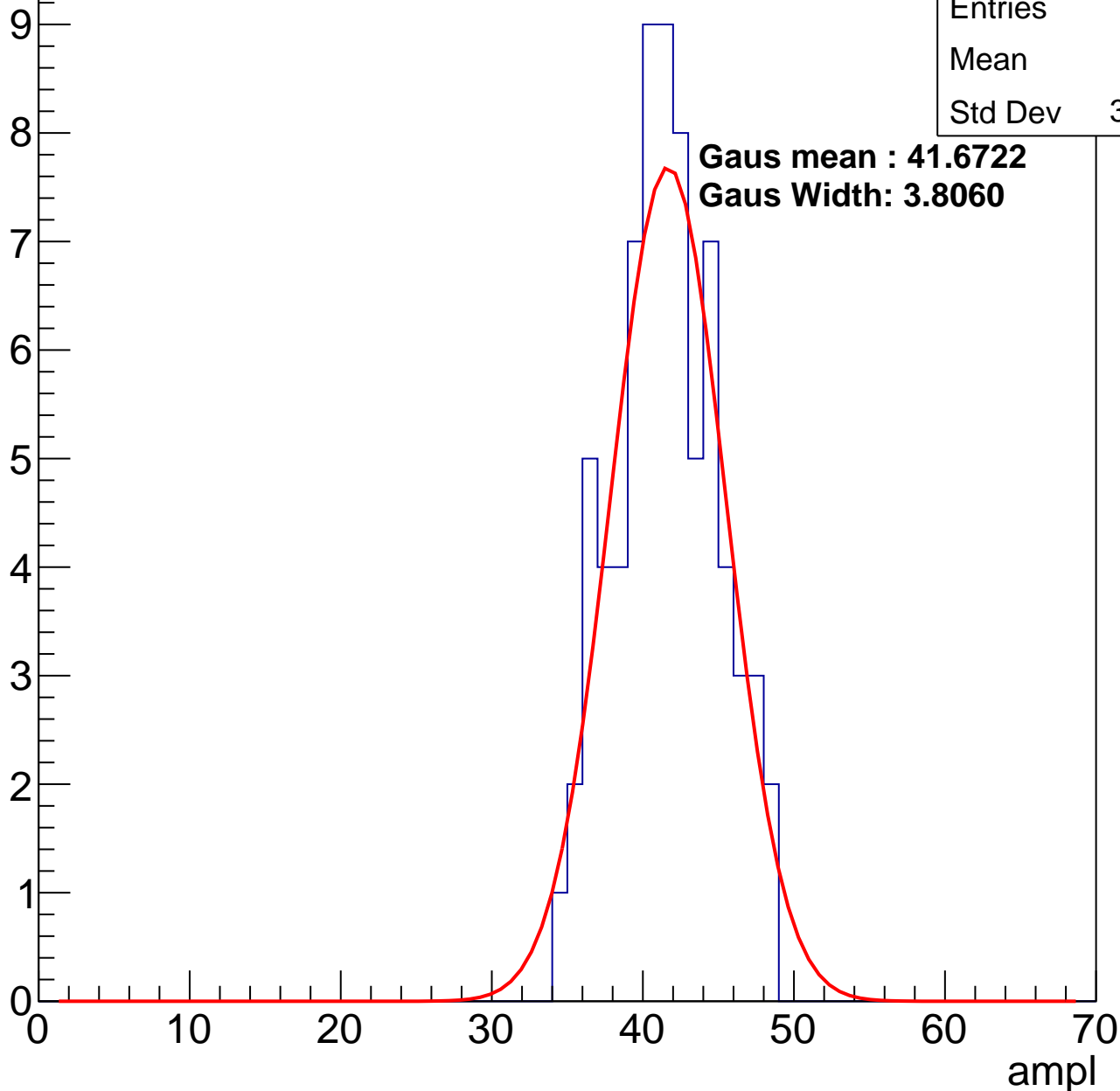
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	41.1
Std Dev	3.348

Gaus mean : 41.6722

Gaus Width: 3.8060

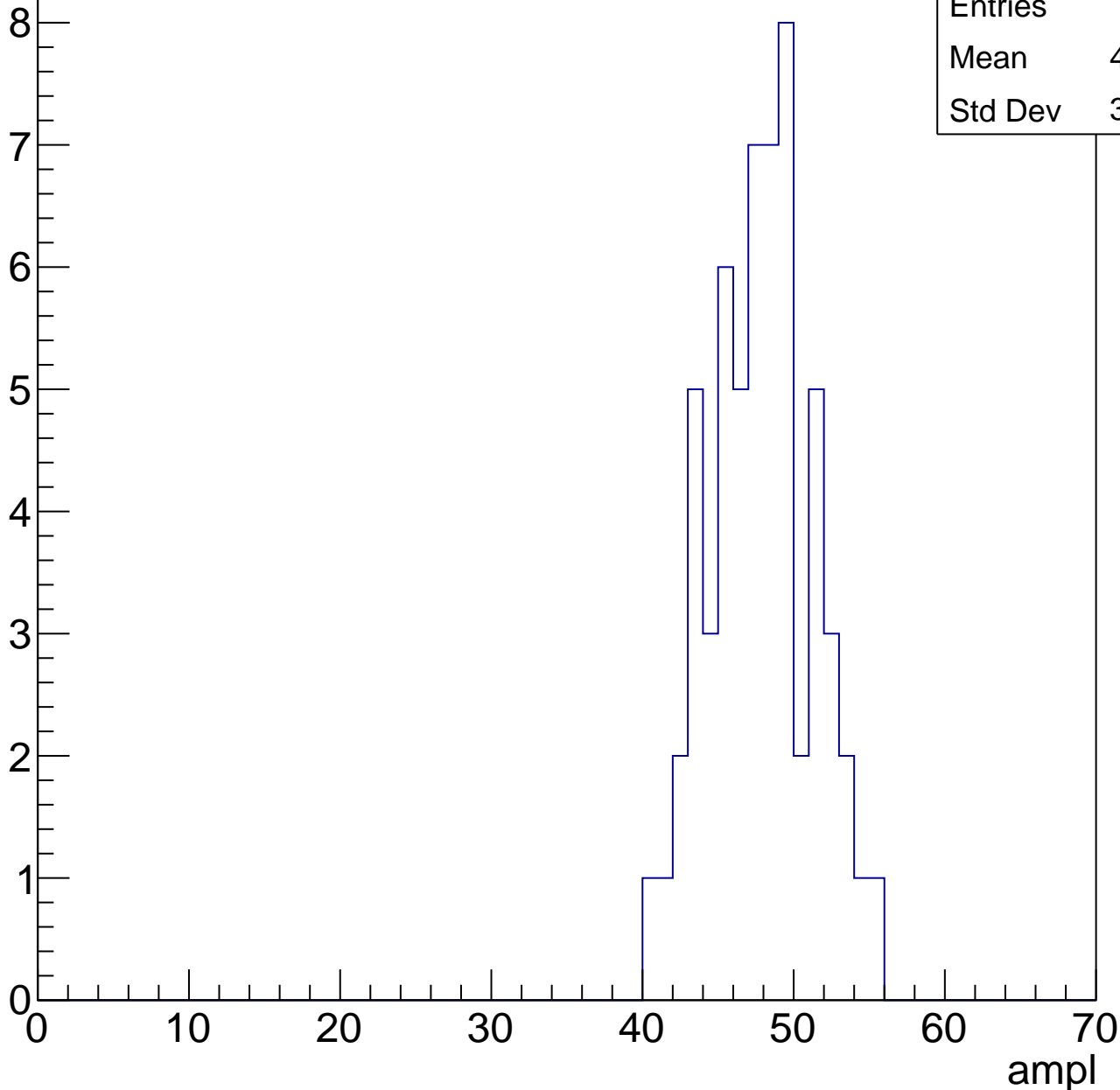


B0L102S, U14-ch26, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	47.37
Std Dev	3.344

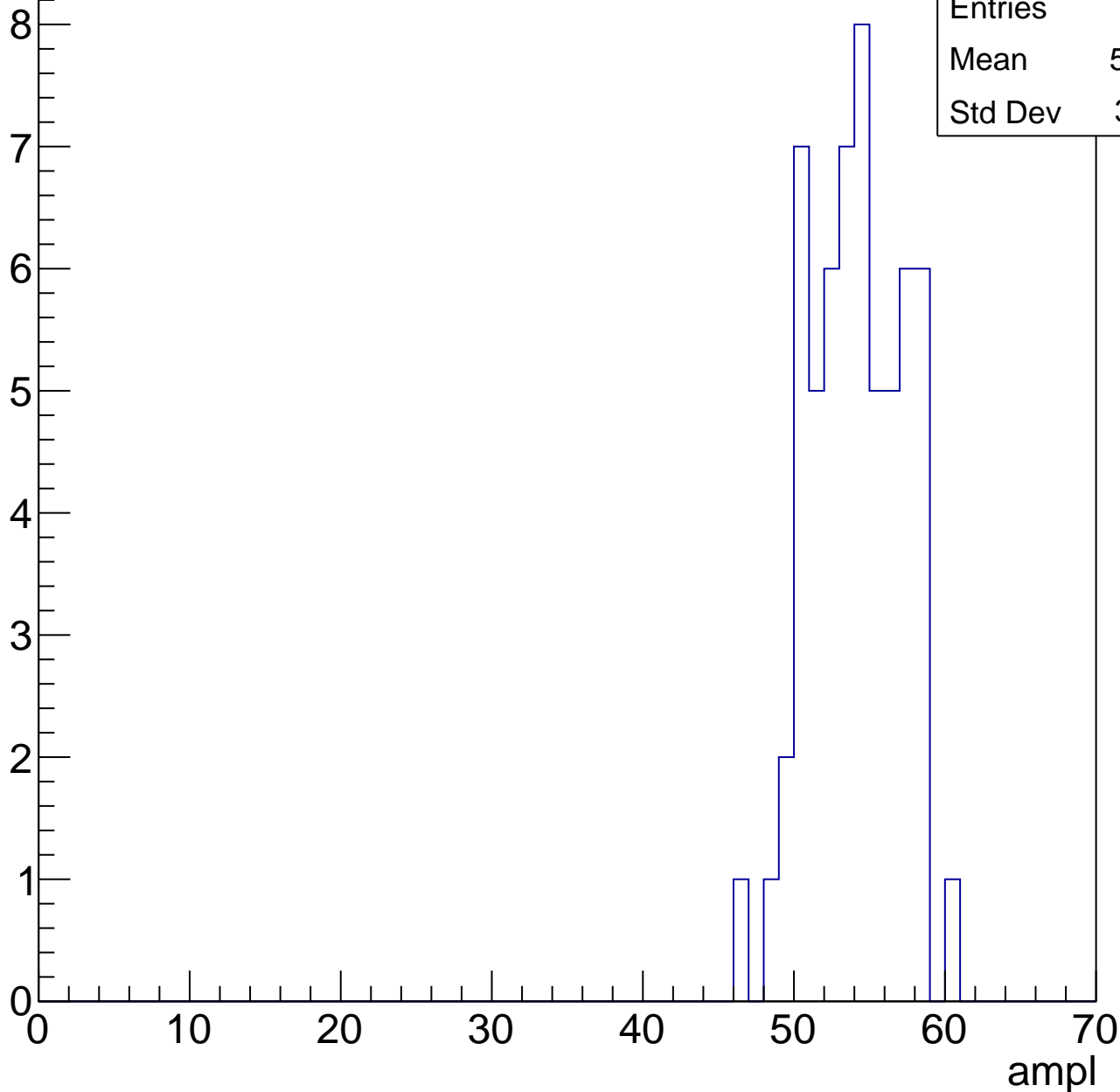


B0L102S, U14-ch26, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

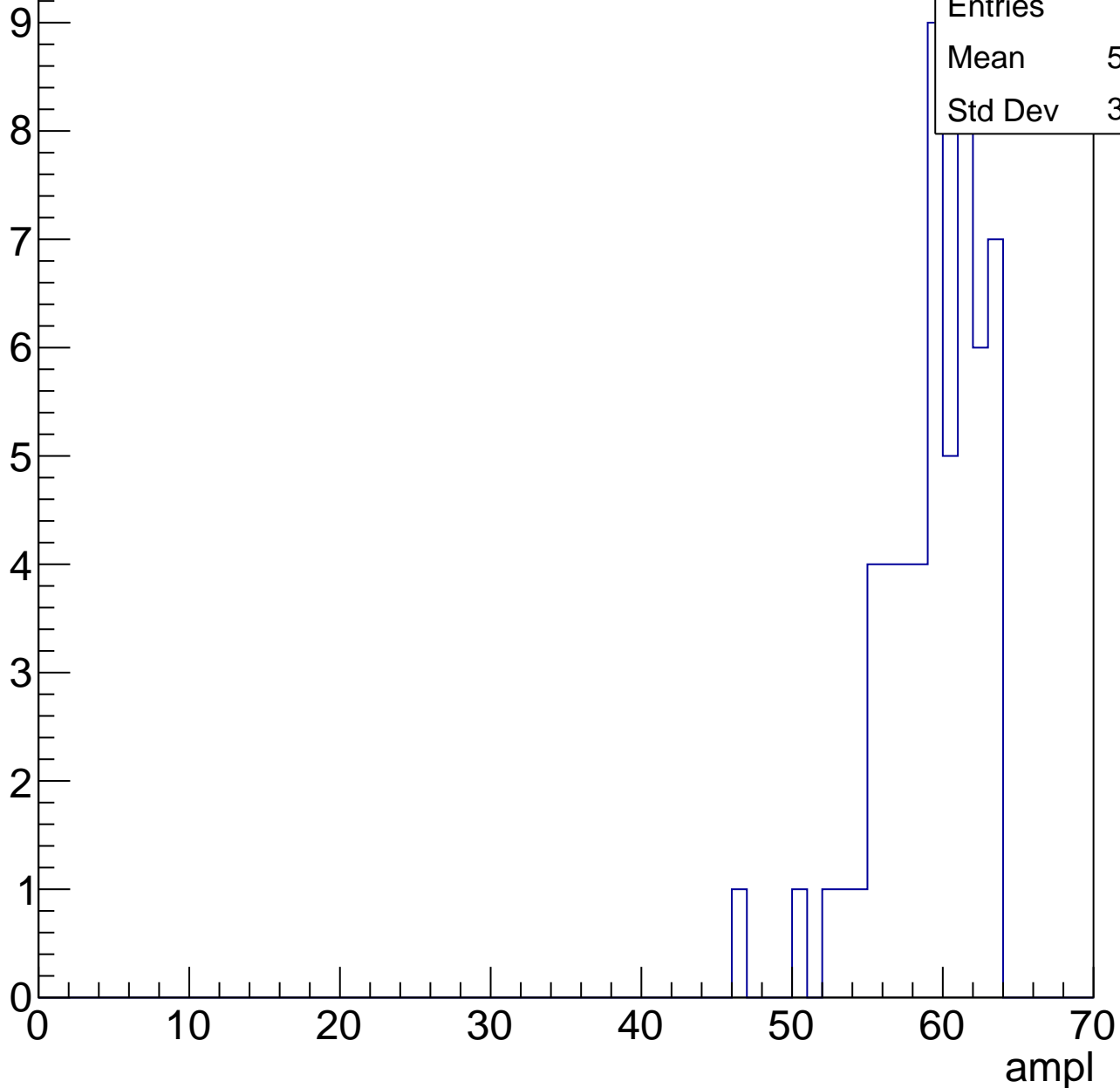
Entries	60
Mean	53.62
Std Dev	3.001



B0L102S, U14-ch26, adc5

calib_packv5_042523_0143.root, FC#12, port B1

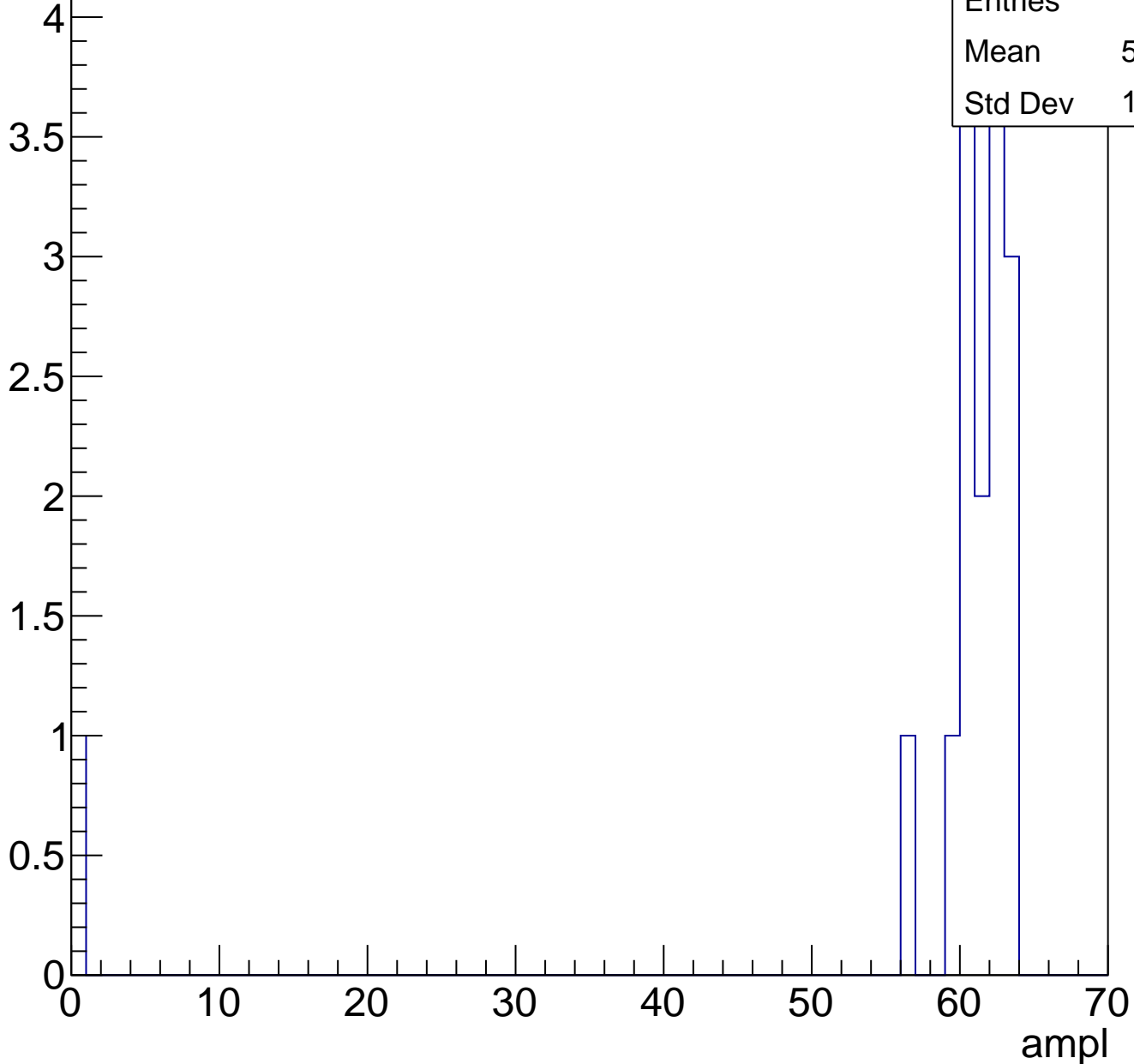
Entry



B0L102S, U14-ch26, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

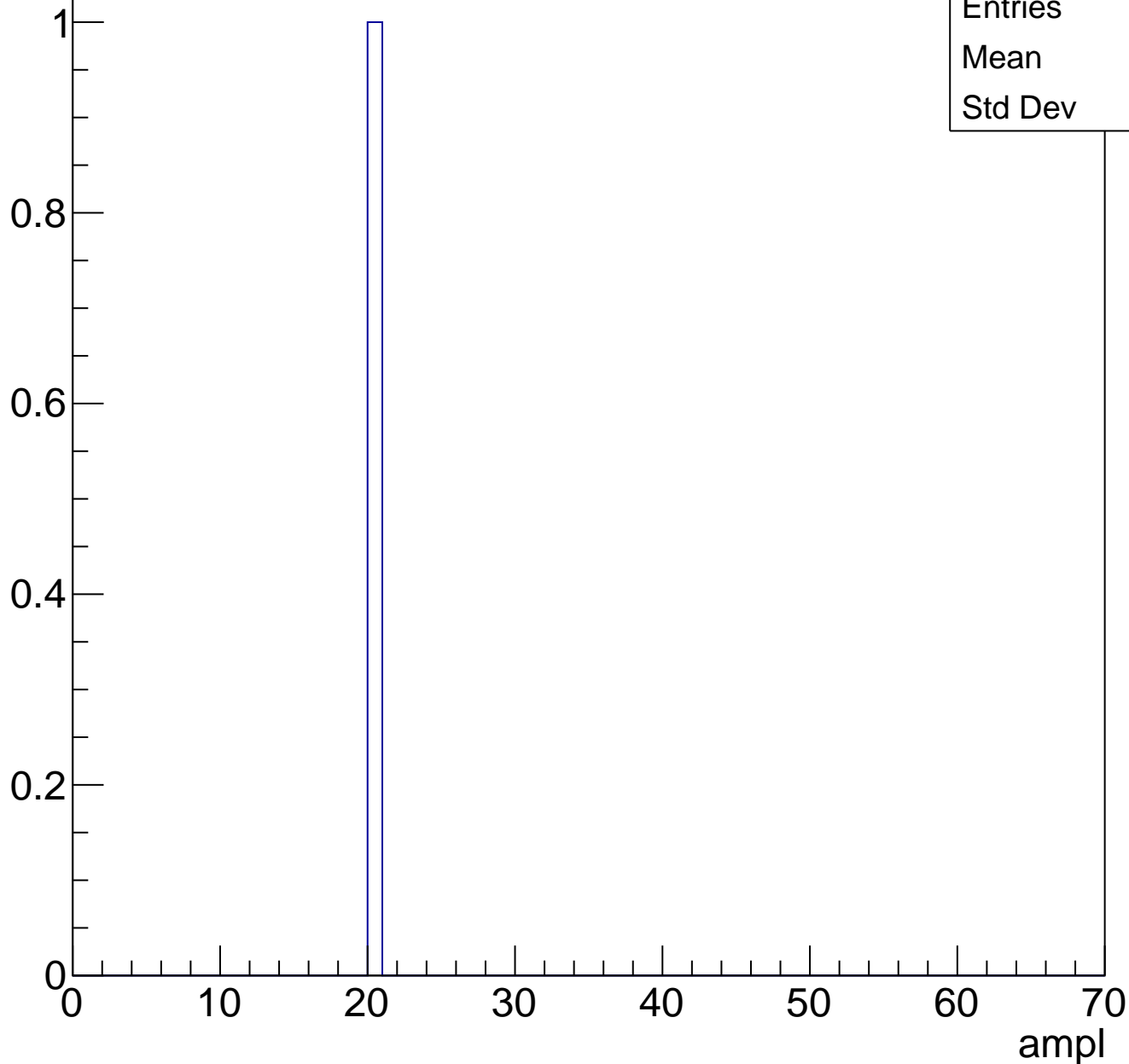


Entries	16
Mean	57.12
Std Dev	14.85

B0L102S, U14-ch26, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch27, adc0

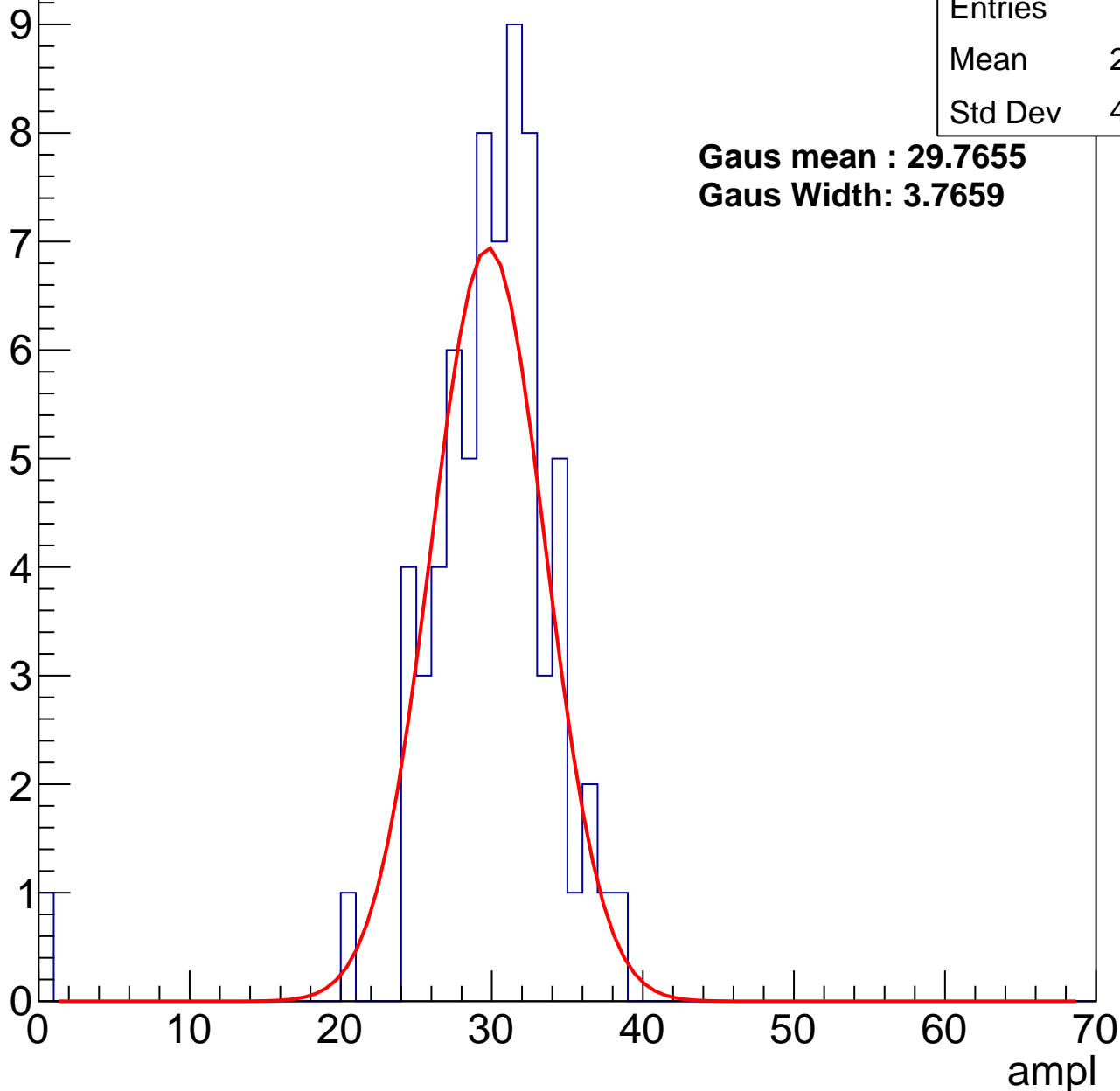
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	29.35
Std Dev	4.954

Gaus mean : 29.7655

Gaus Width: 3.7659



B0L102S, U14-ch27, adc1

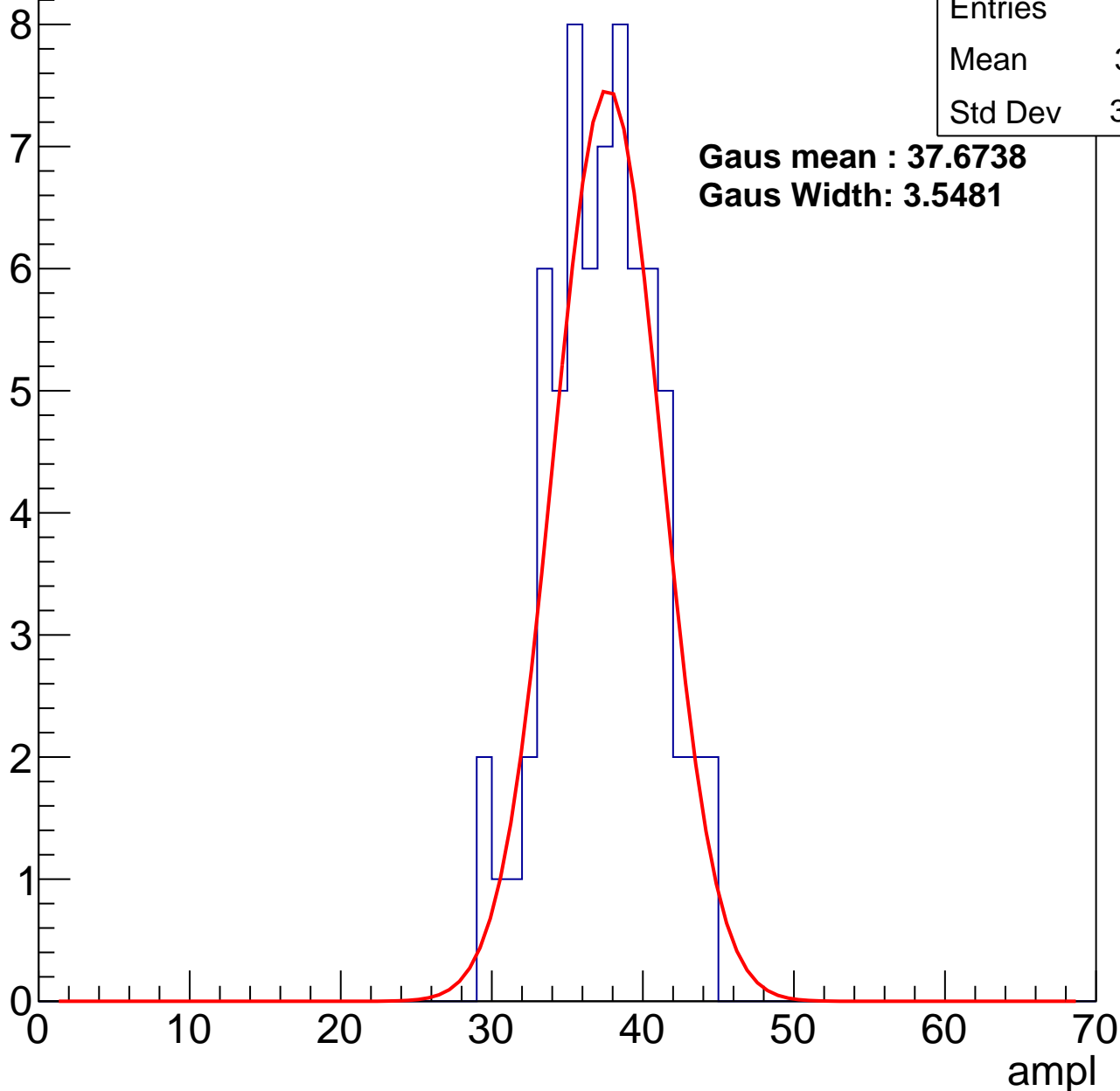
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	36.91
Std Dev	3.463

Gaus mean : 37.6738

Gaus Width: 3.5481



B0L102S, U14-ch27, adc2

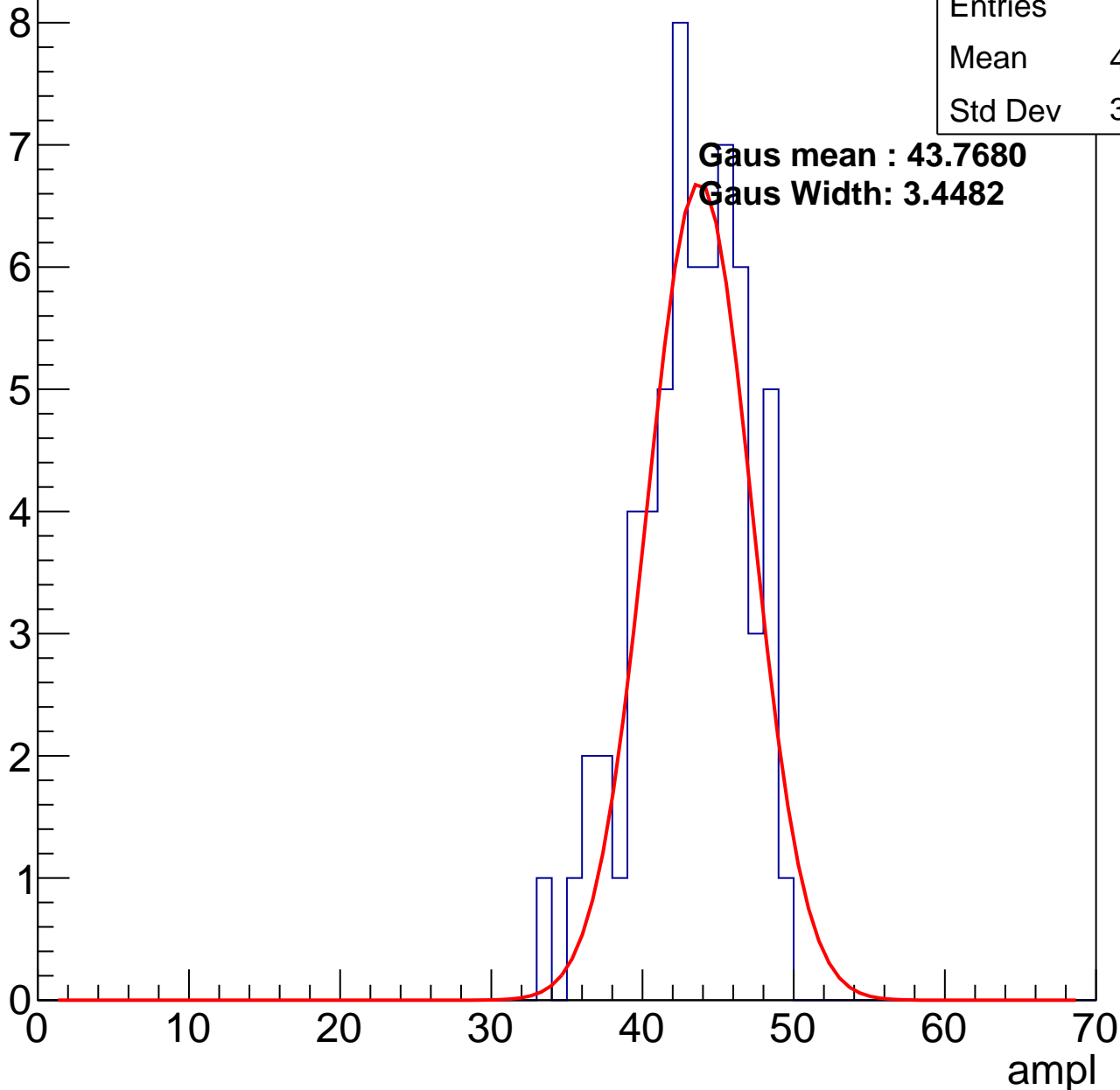
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	42.77
Std Dev	3.549

Gaus mean : 43.7680

Gaus Width: 3.4482

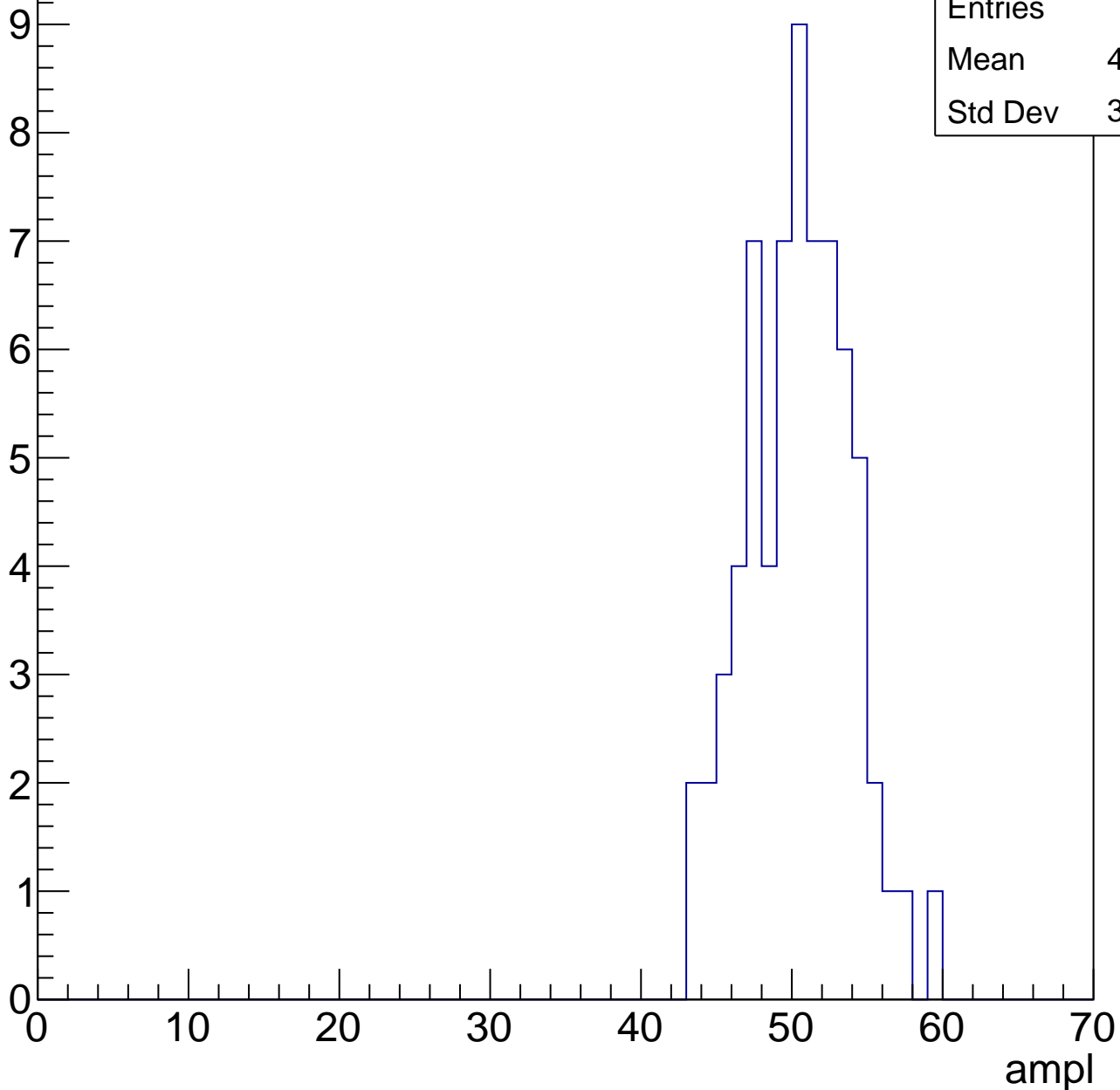


B0L102S, U14-ch27, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	49.97
Std Dev	3.387

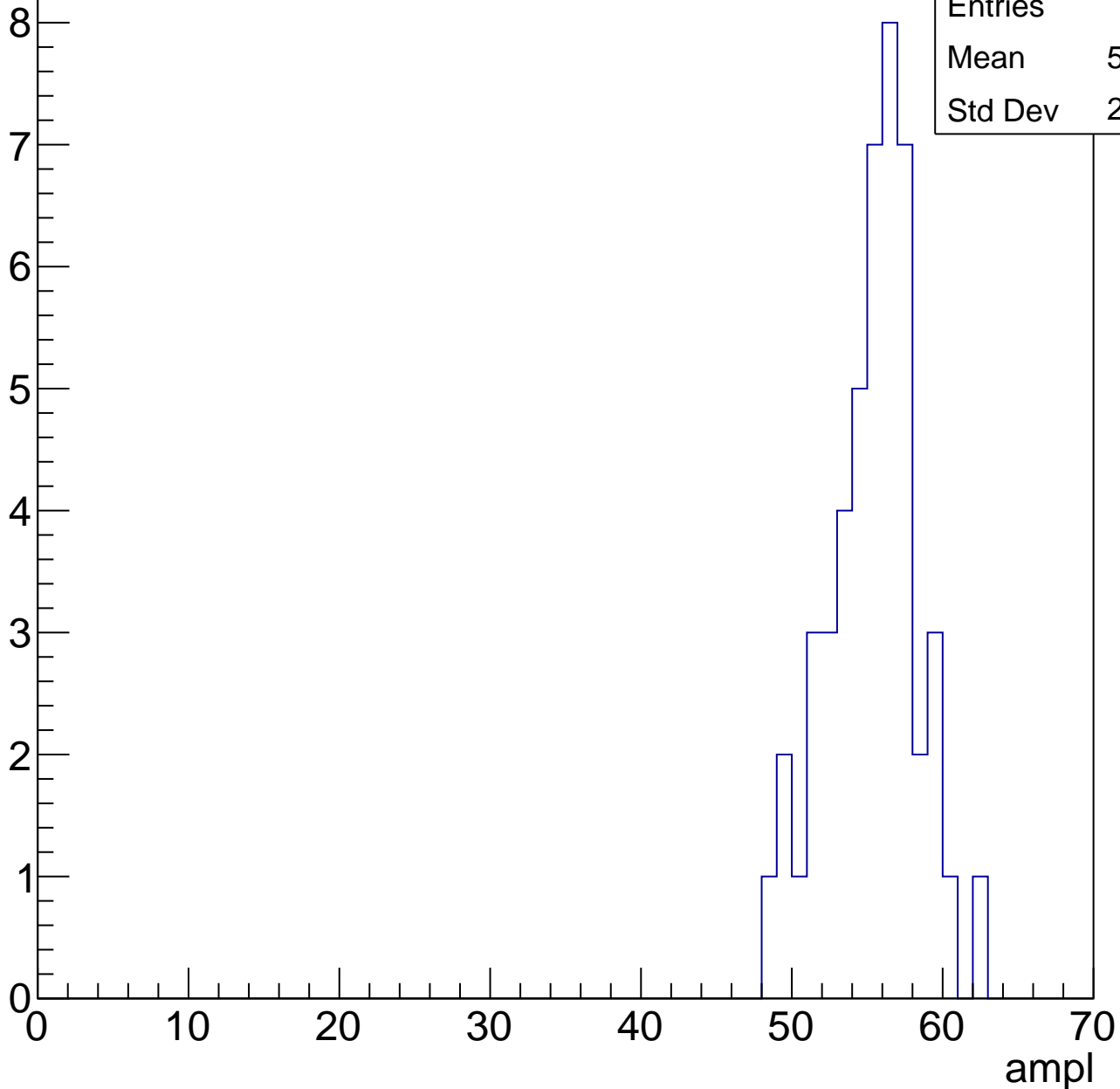


B0L102S, U14-ch27, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	54.88
Std Dev	2.948

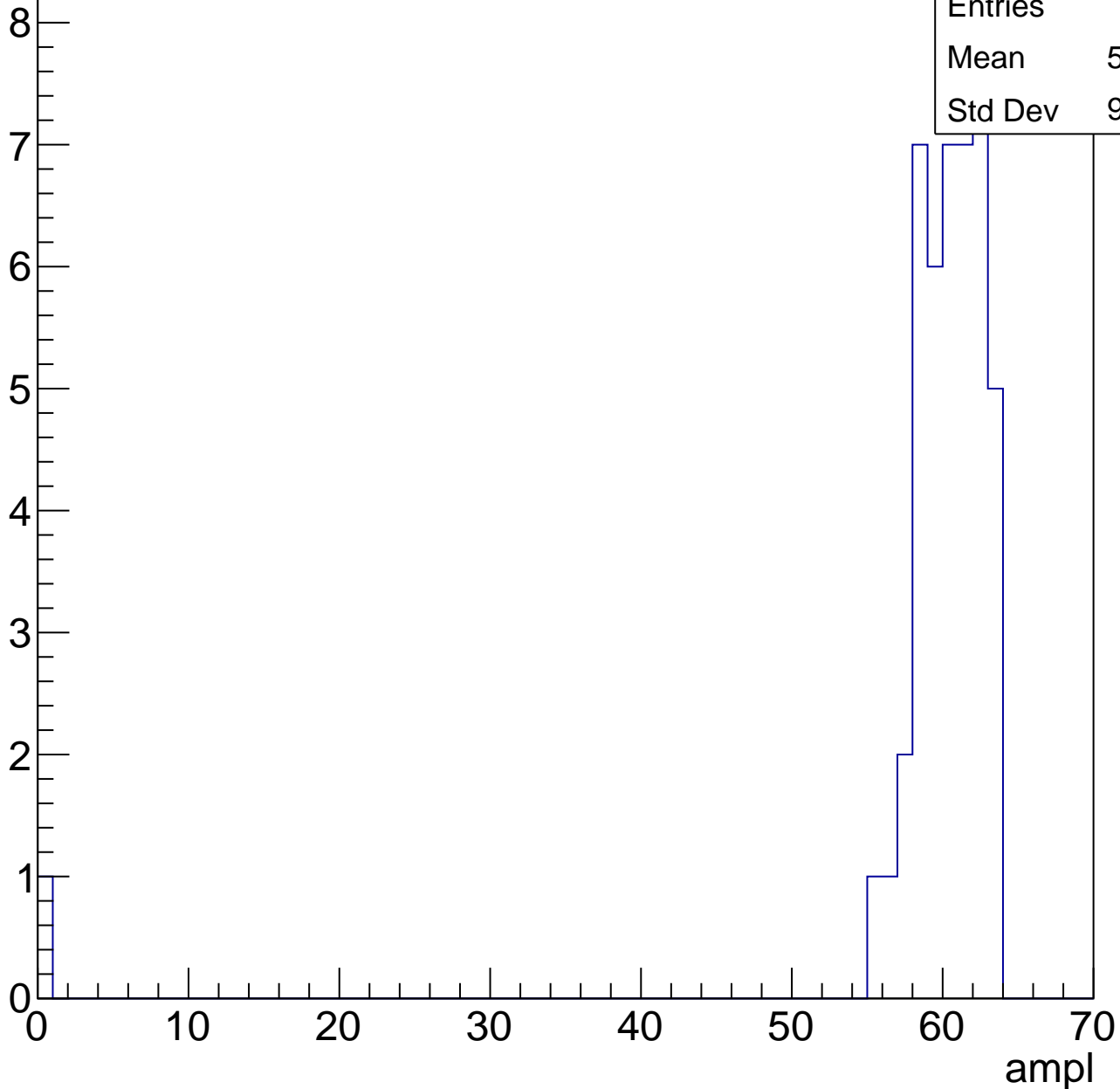


B0L102S, U14-ch27, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	58.73
Std Dev	9.074

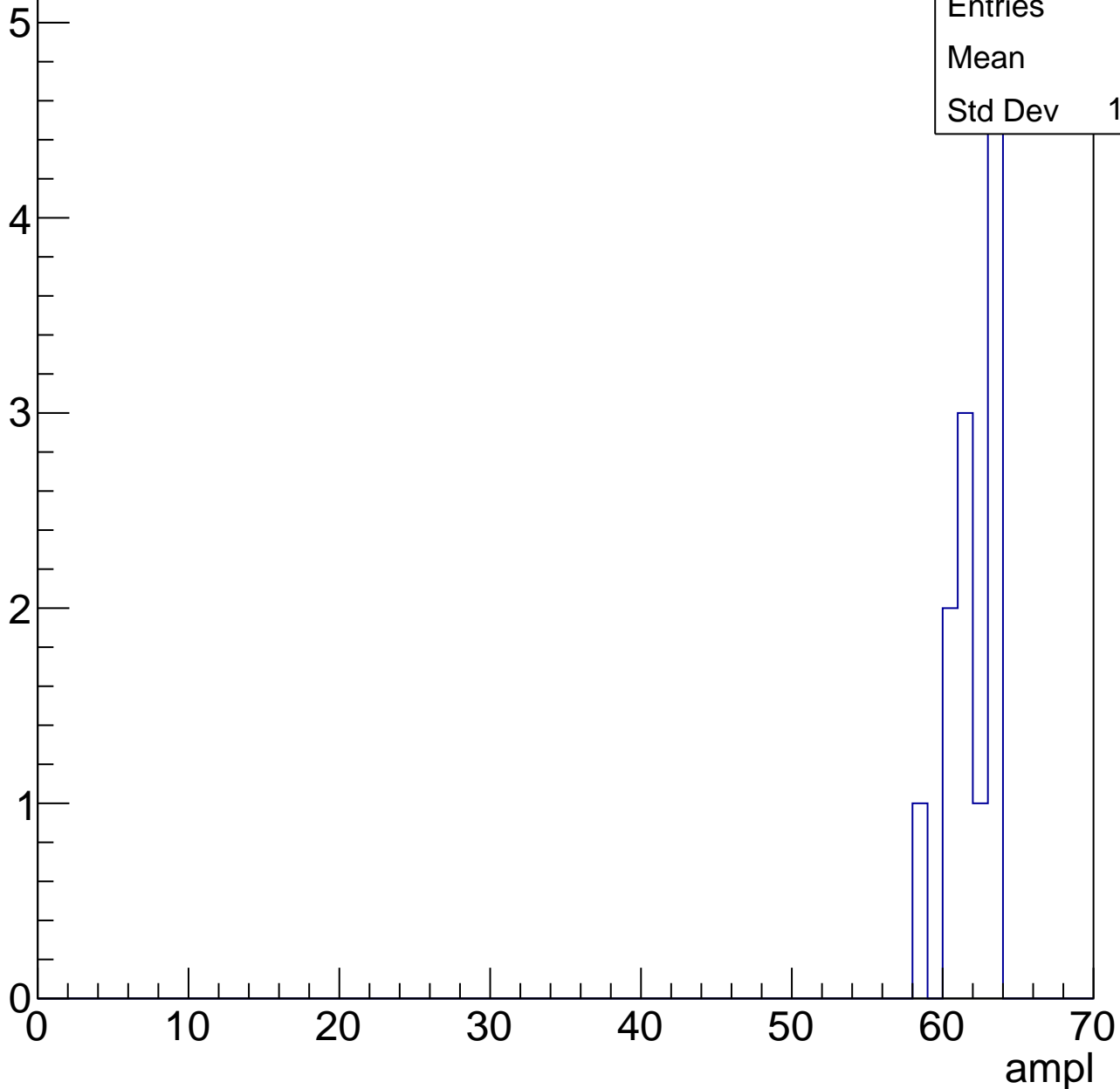


B0L102S, U14-ch27, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	12
Mean	61.5
Std Dev	1.555



B0L102S, U14-ch27, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch28, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	93
Mean	27.68
Std Dev	5.674

Gaus mean : 30.0536

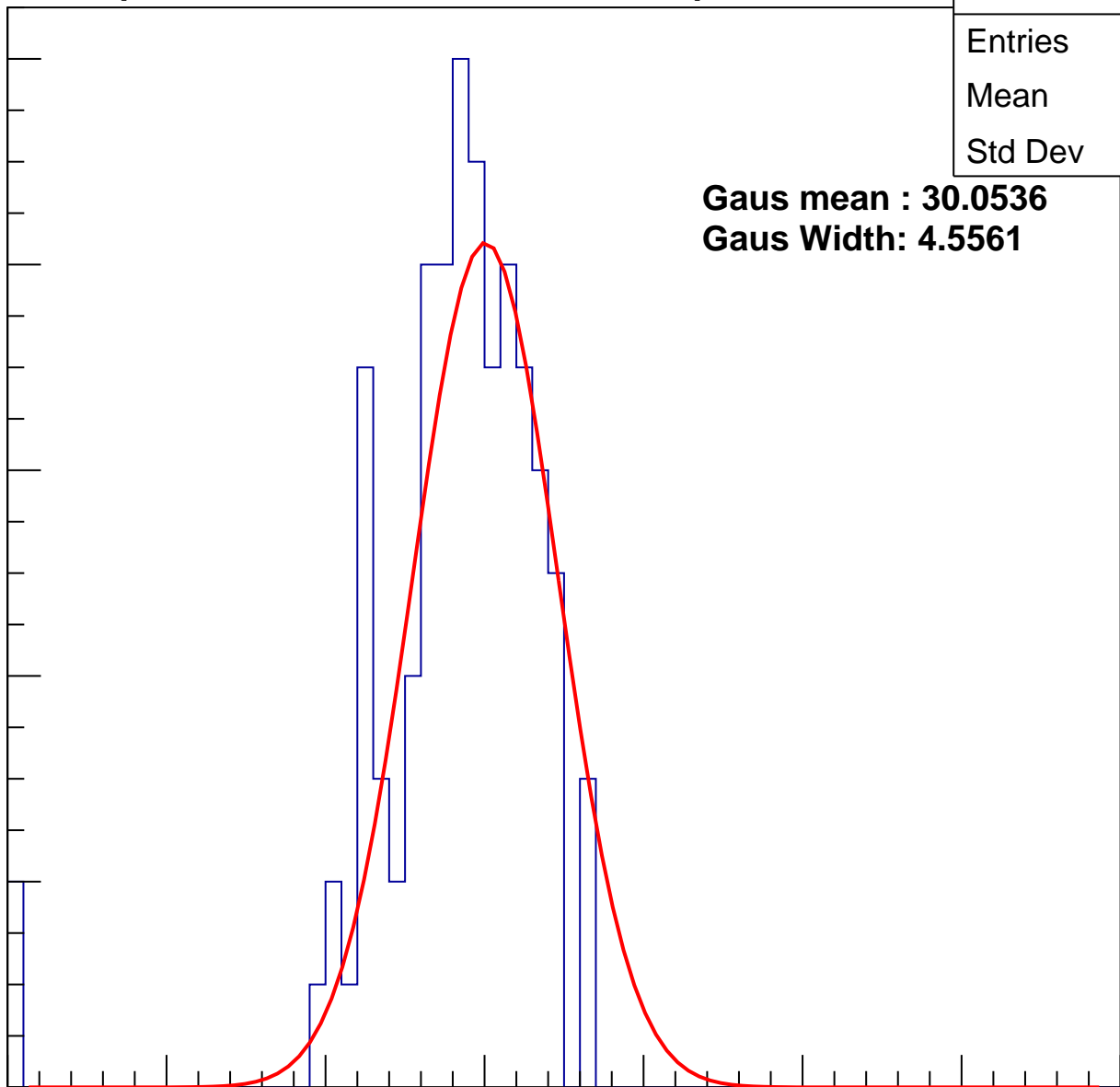
Gaus Width: 4.5561

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch28, adc1

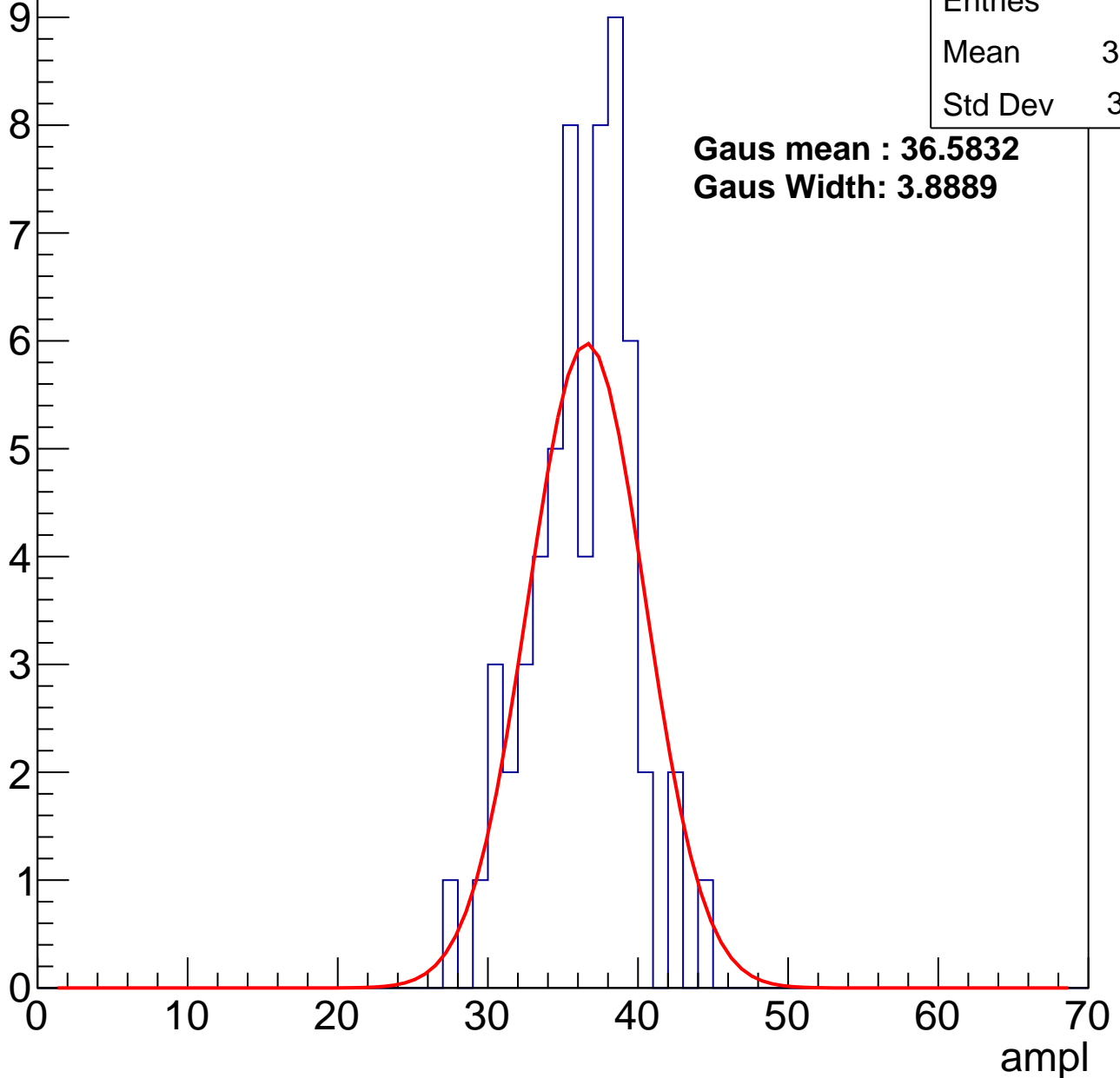
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	35.76
Std Dev	3.351

Gaus mean : 36.5832

Gaus Width: 3.8889



B0L102S, U14-ch28, adc2

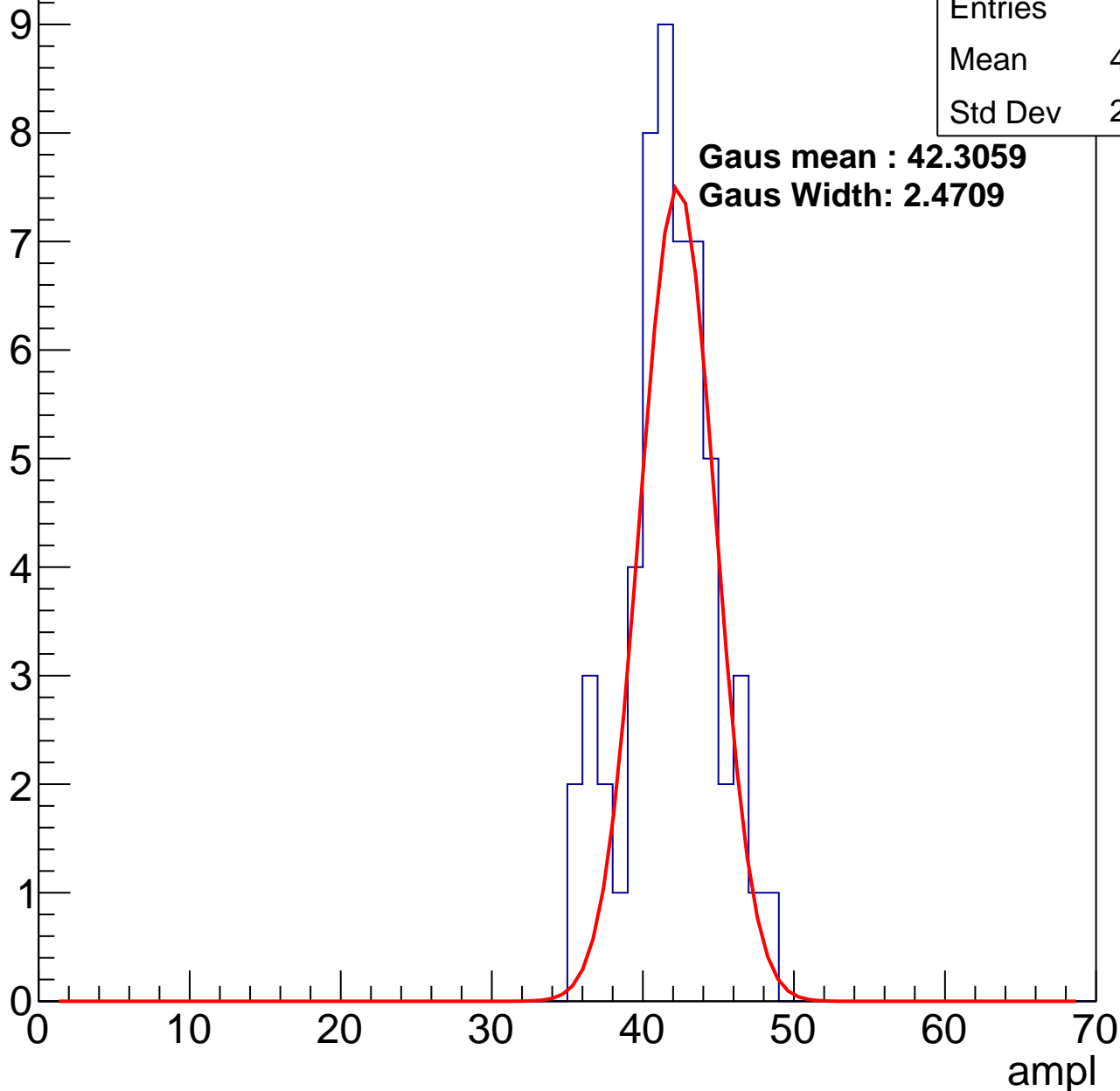
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	41.33
Std Dev	2.948

Gaus mean : 42.3059

Gaus Width: 2.4709

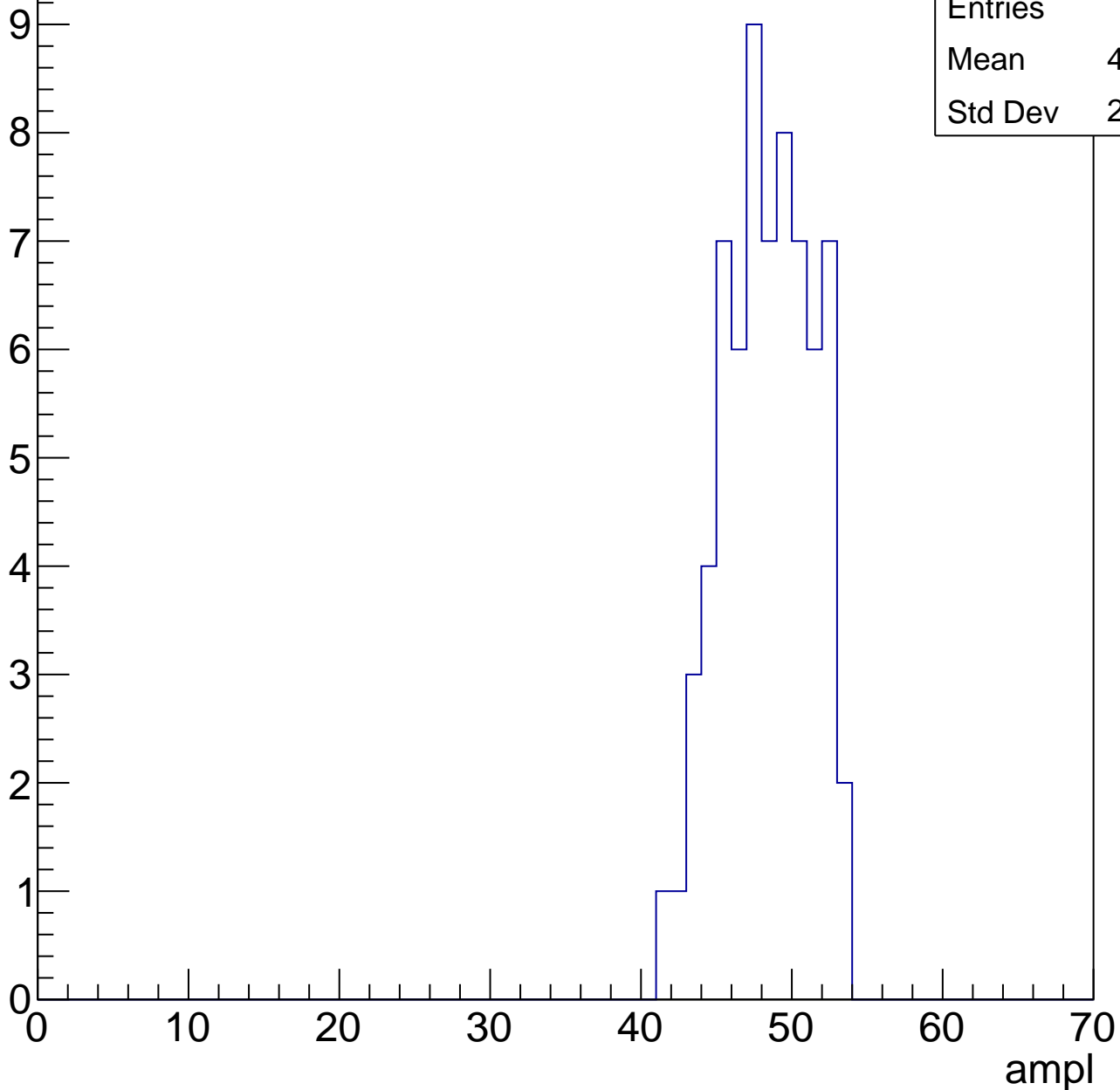


B0L102S, U14-ch28, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	47.88
Std Dev	2.898

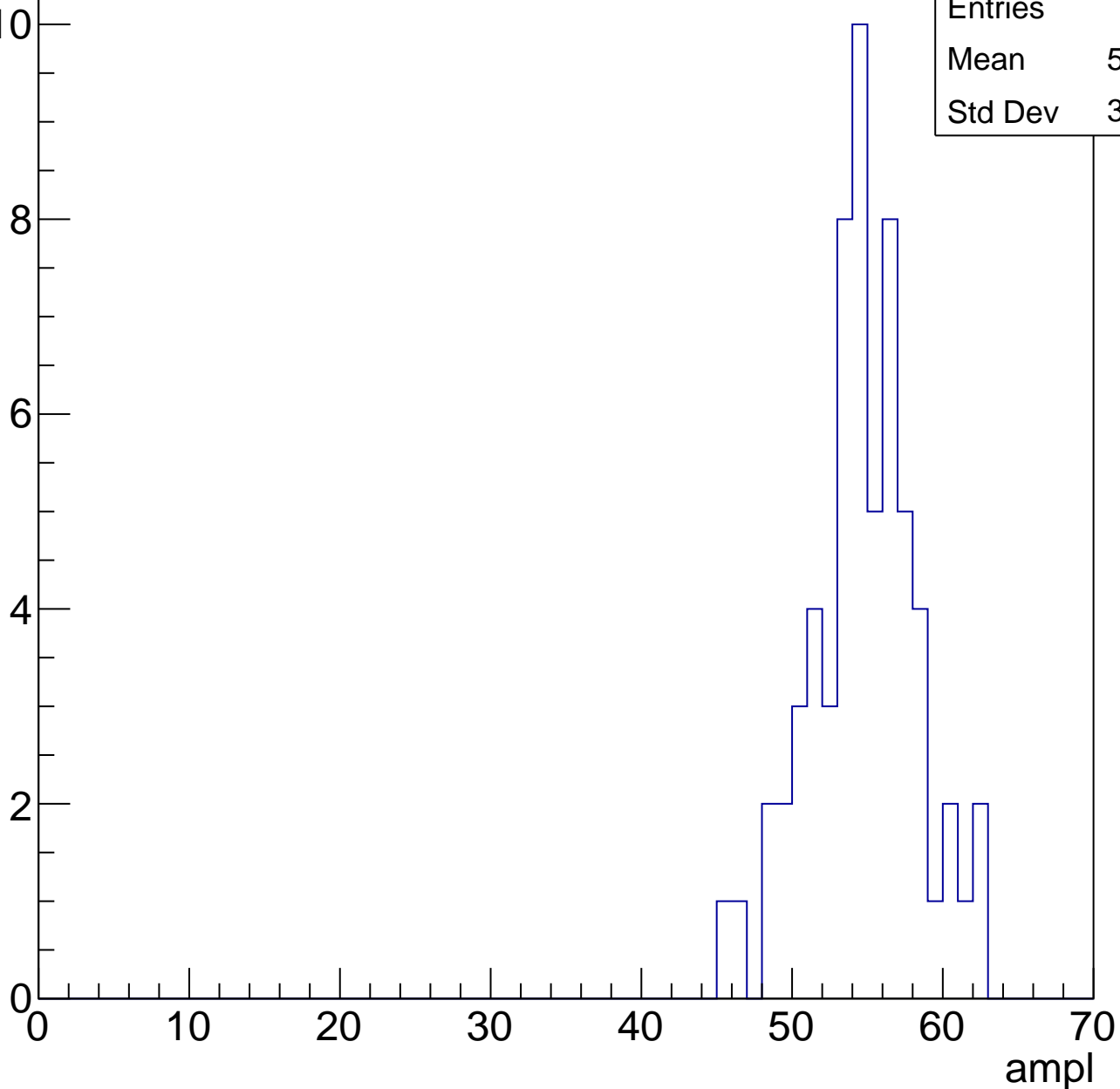


B0L102S, U14-ch28, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	54.24
Std Dev	3.564

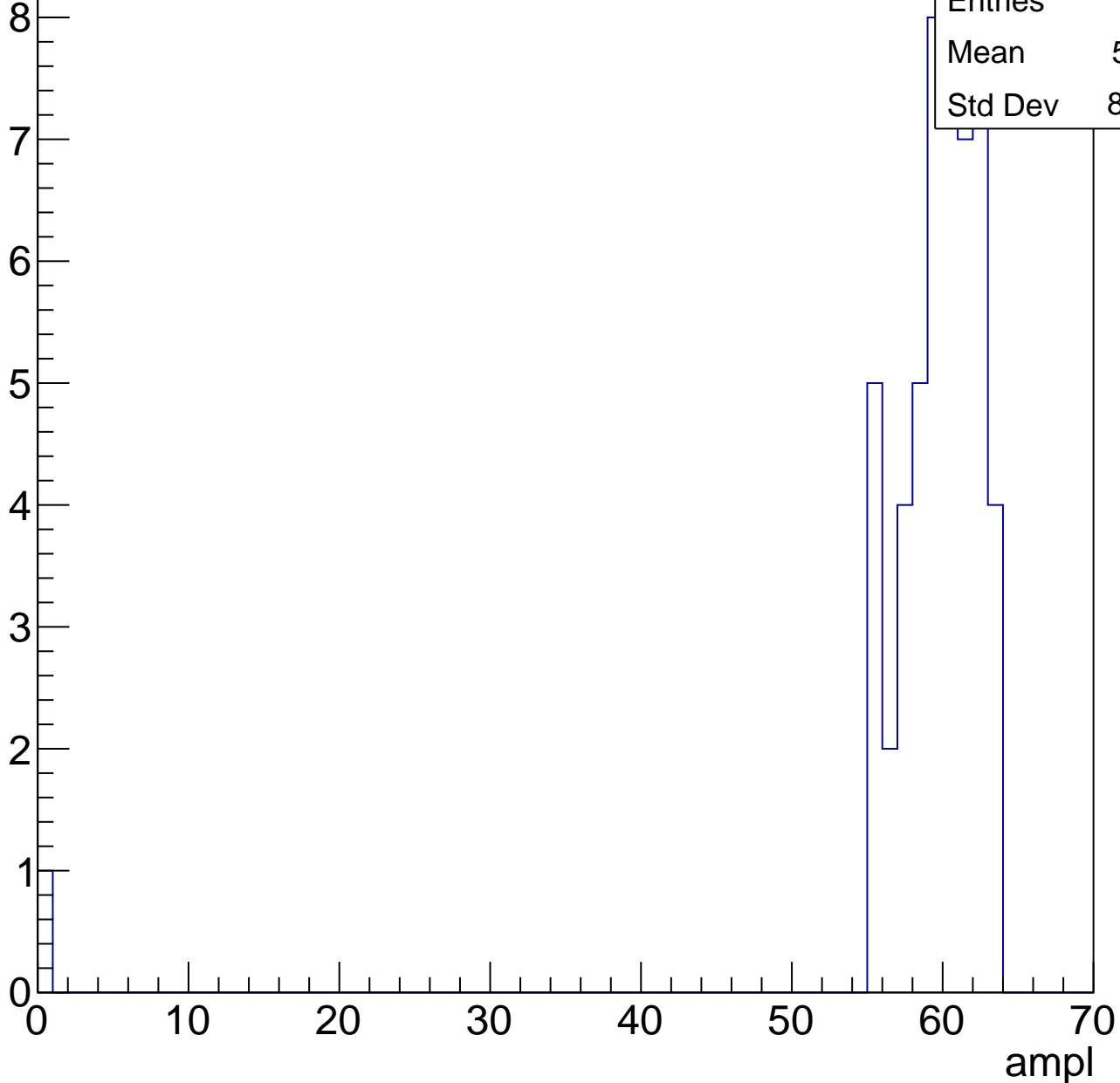


B0L102S, U14-ch28, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

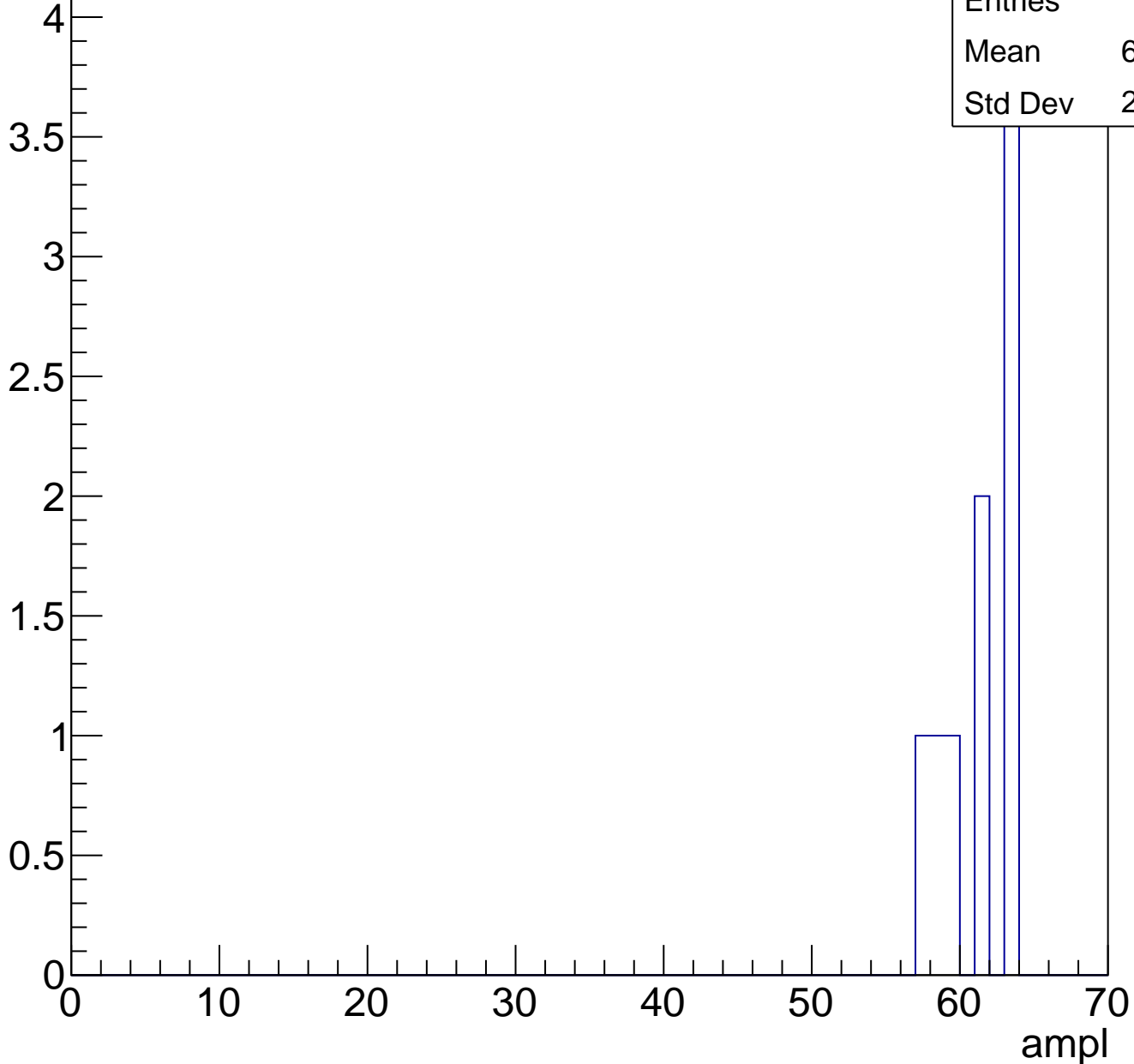
Entries	52
Mean	58.31
Std Dev	8.489



B0L102S, U14-ch28, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch28, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch29, adc0

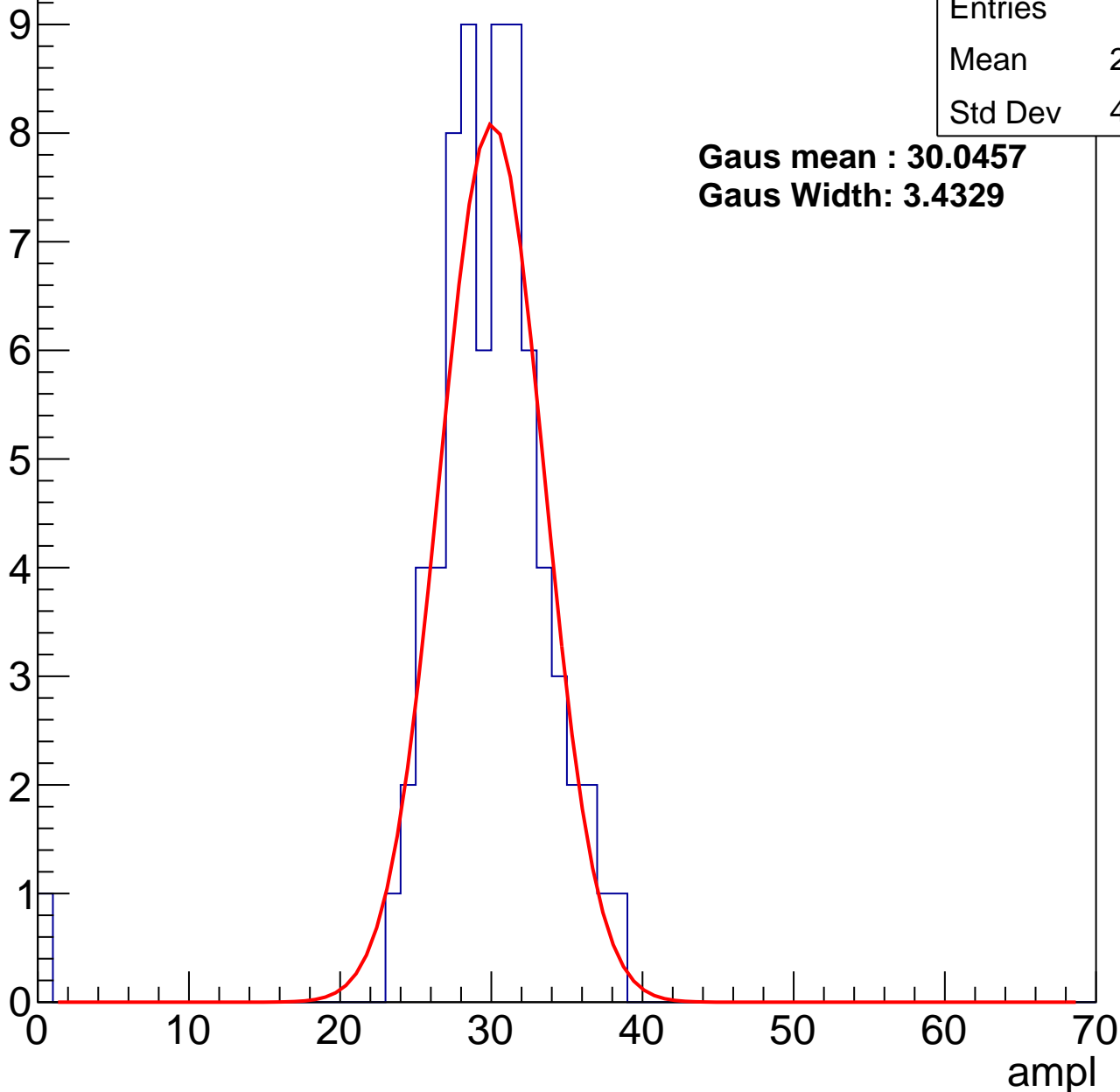
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	29.29
Std Dev	4.736

Gaus mean : 30.0457

Gaus Width: 3.4329



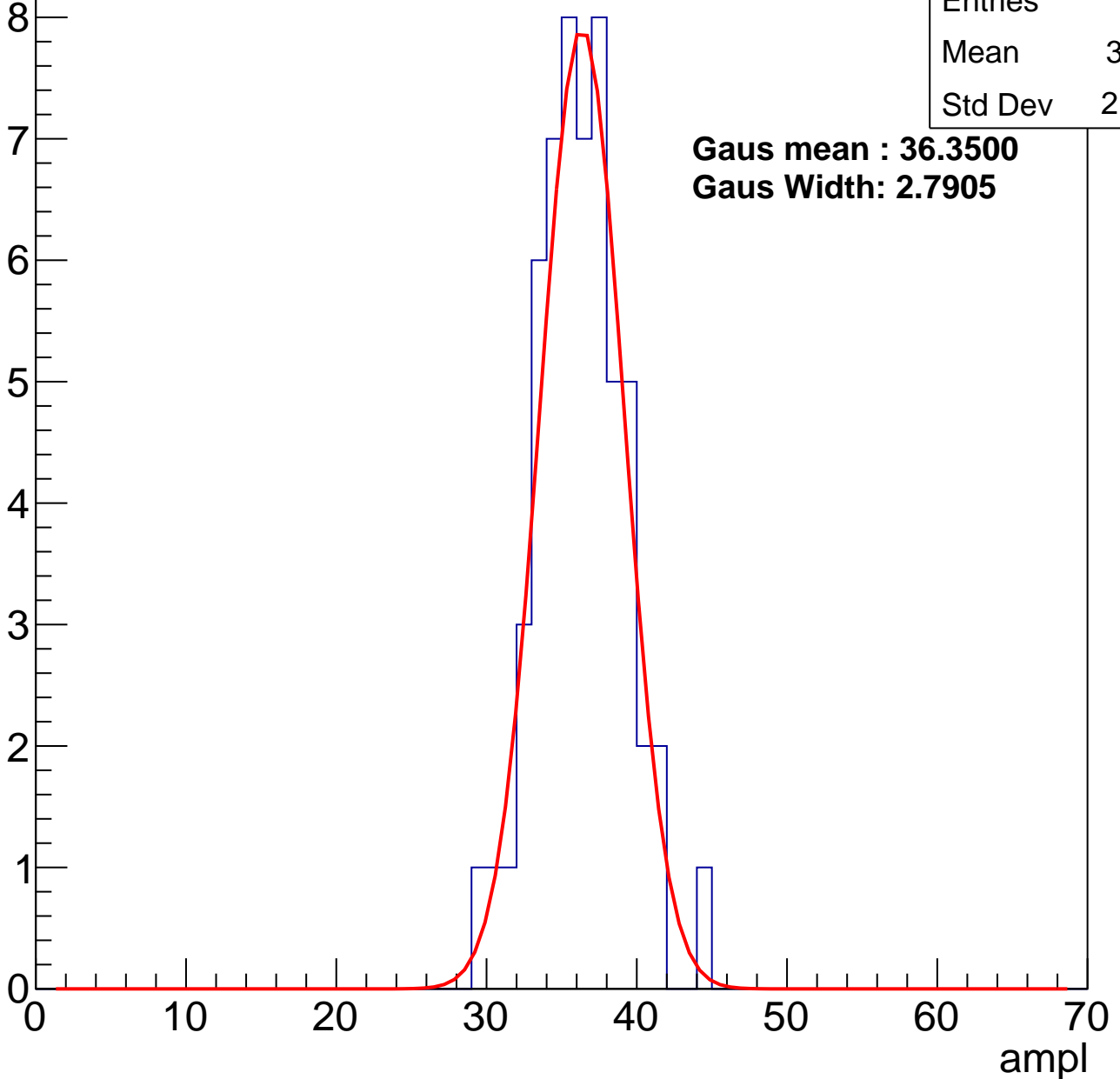
B0L102S, U14-ch29, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	35.81
Std Dev	2.856

Gaus mean : 36.3500
Gaus Width: 2.7905



B0L102S, U14-ch29, adc2

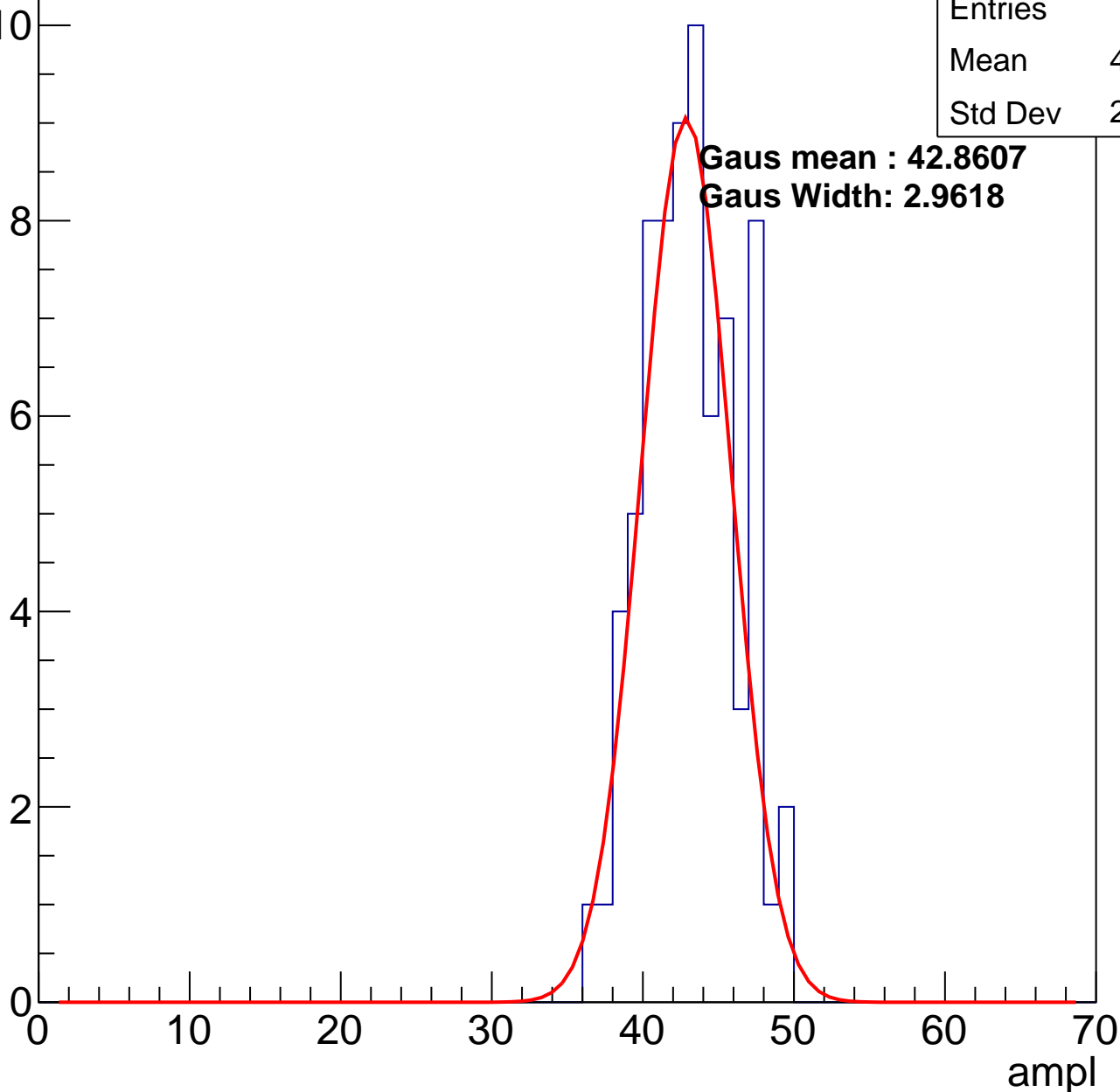
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	42.67
Std Dev	2.998

Gaus mean : 42.8607

Gaus Width: 2.9618

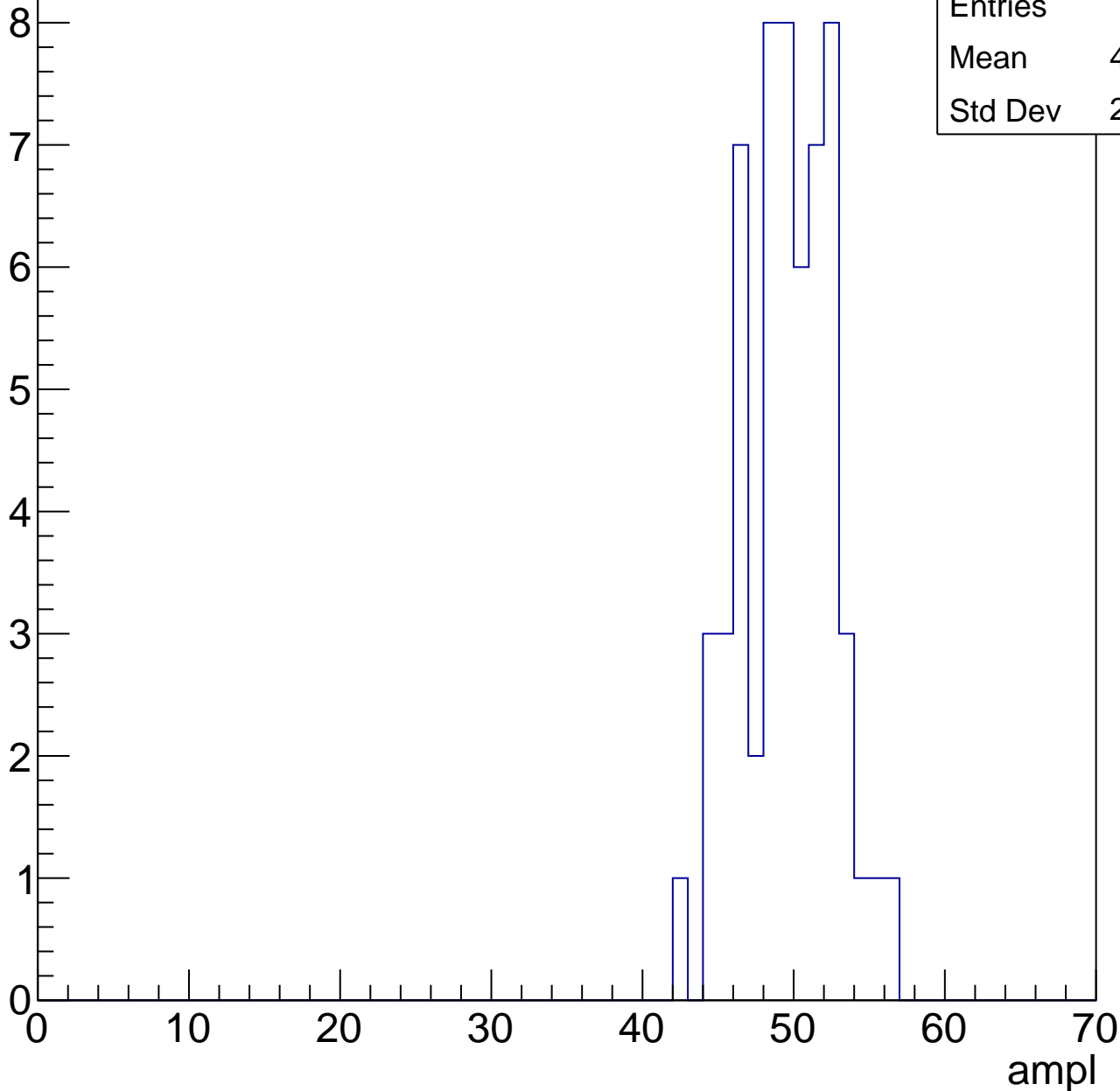


B0L102S, U14-ch29, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	49.12
Std Dev	2.952

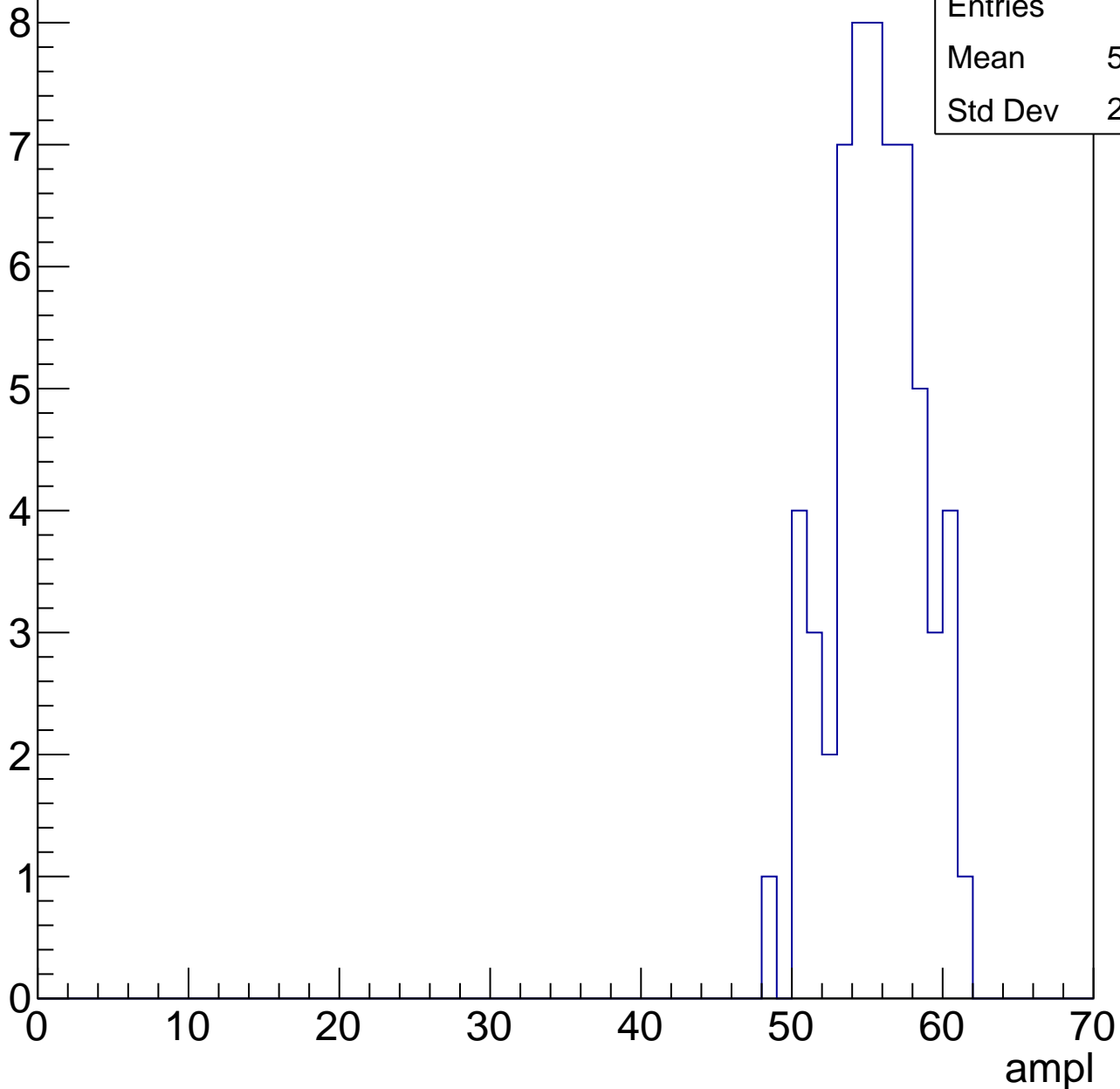


B0L102S, U14-ch29, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	55.12
Std Dev	2.927

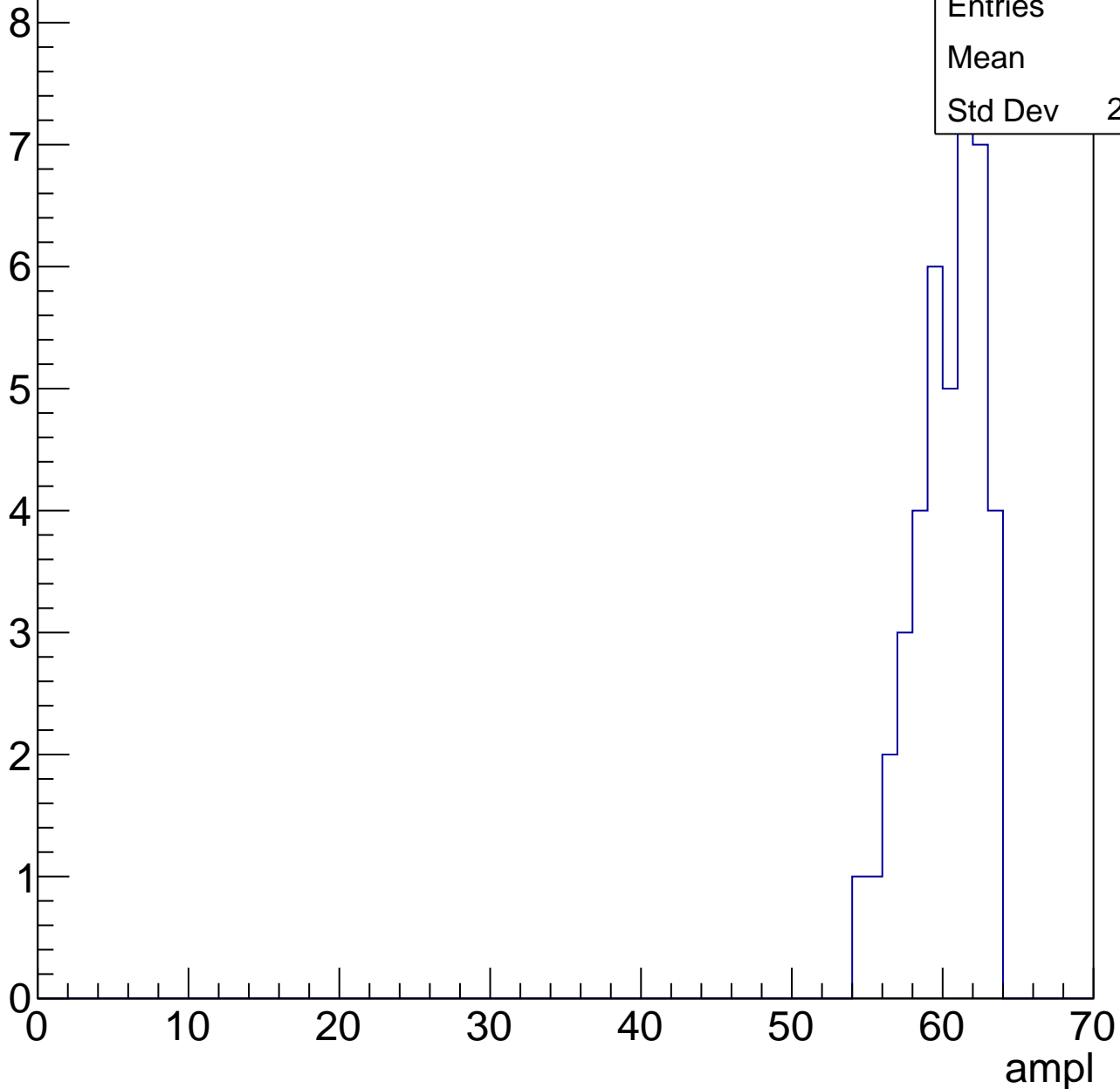


B0L102S, U14-ch29, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	59.8
Std Dev	2.276

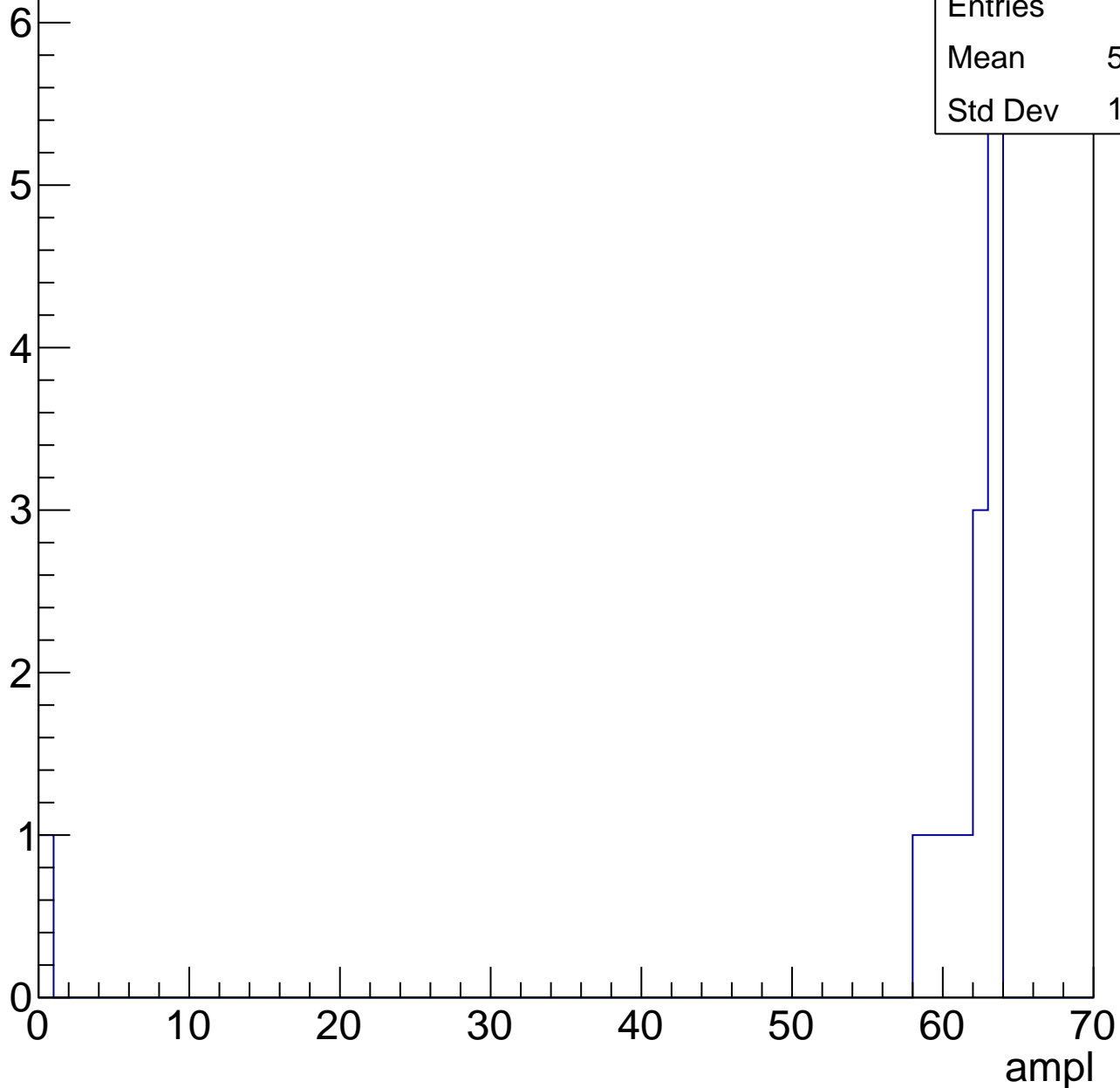


B0L102S, U14-ch29, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	14
Mean	57.29
Std Dev	15.97



B0L102S, U14-ch29, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	23
Std Dev	0

B0L102S, U14-ch30, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	25.67
Std Dev	7.507

Gaus mean : 27.5935

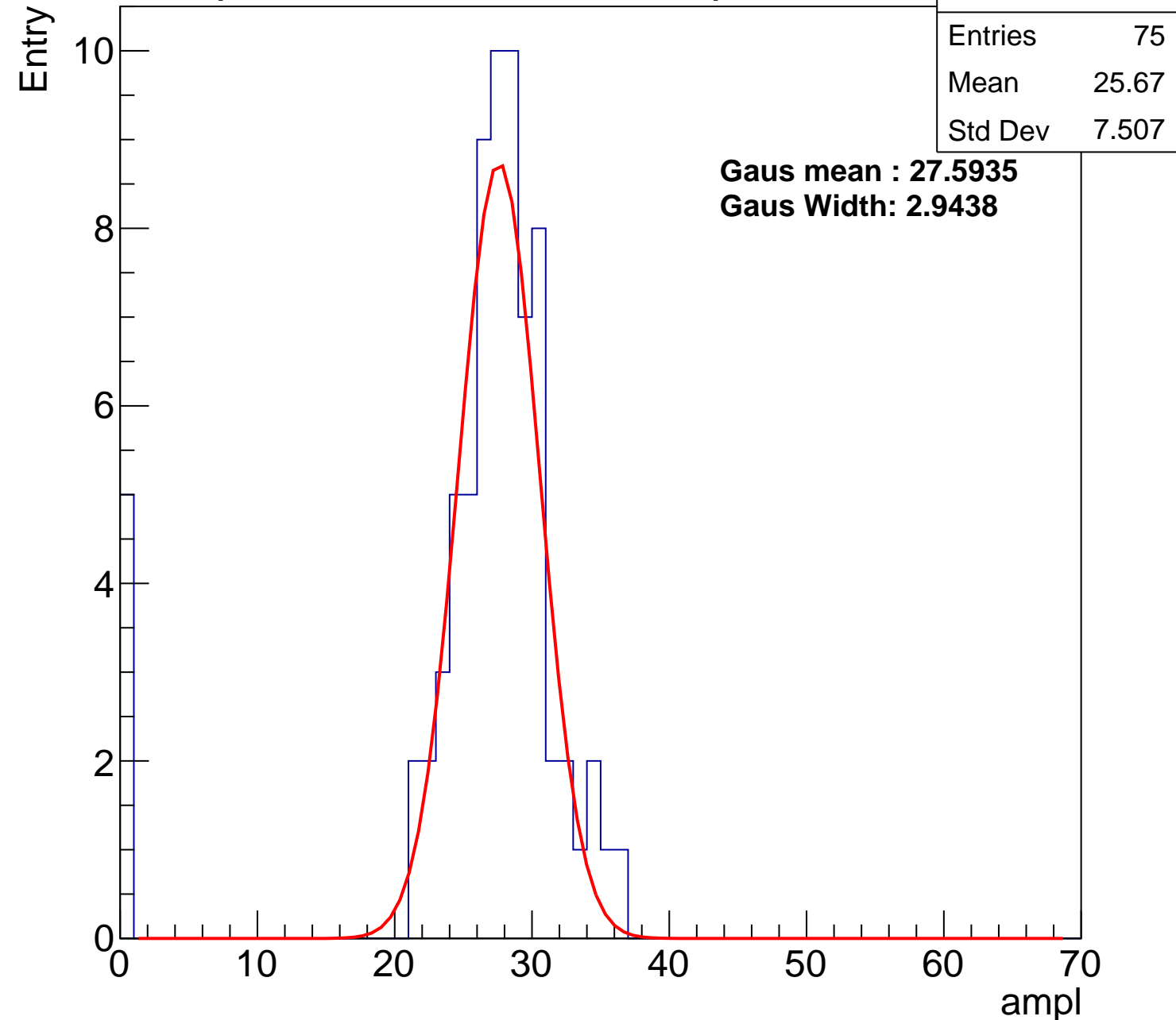
Gaus Width: 2.9438

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



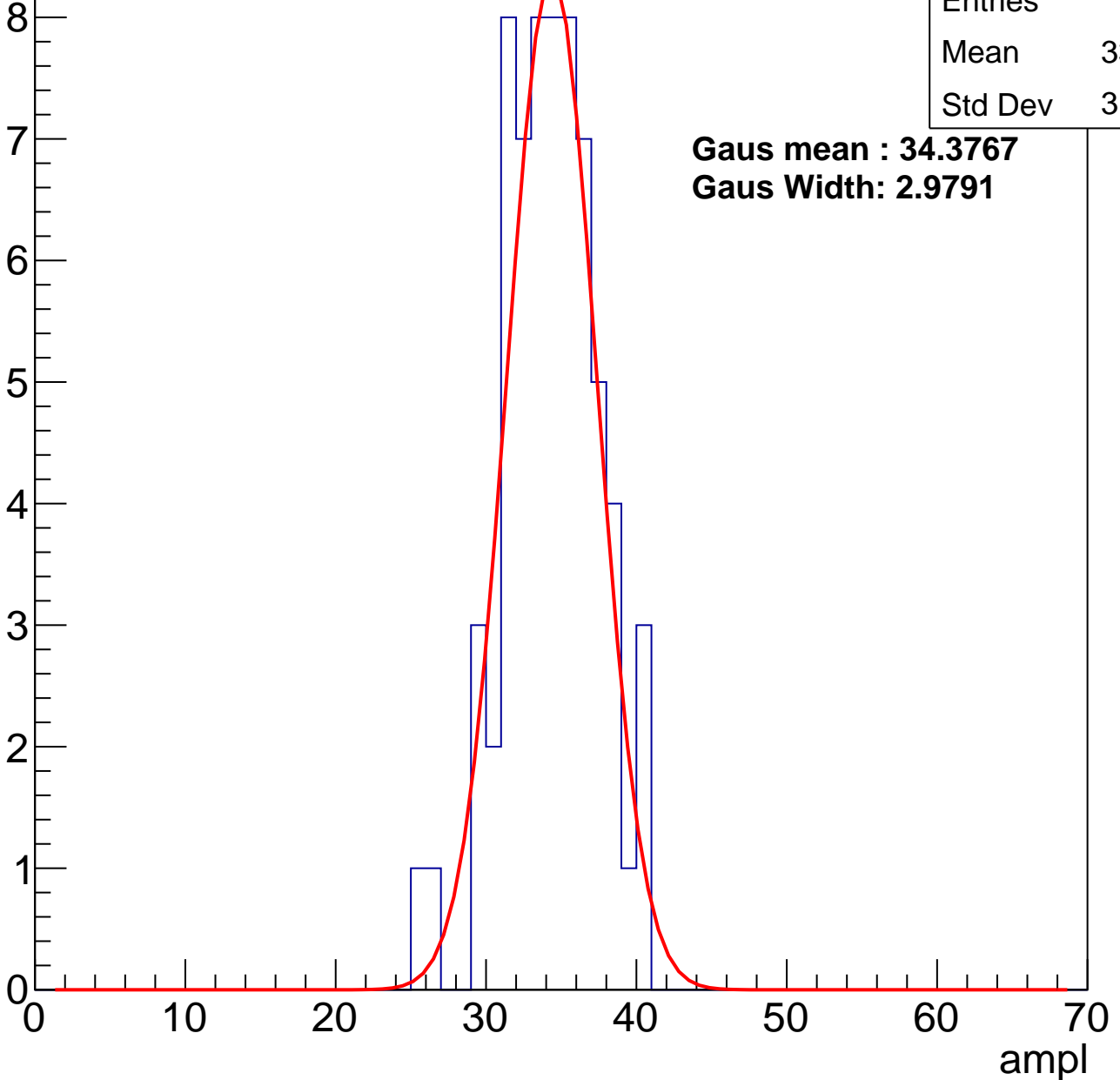
B0L102S, U14-ch30, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	33.85
Std Dev	3.105

Gaus mean : 34.3767
Gaus Width: 2.9791



B0L102S, U14-ch30, adc2

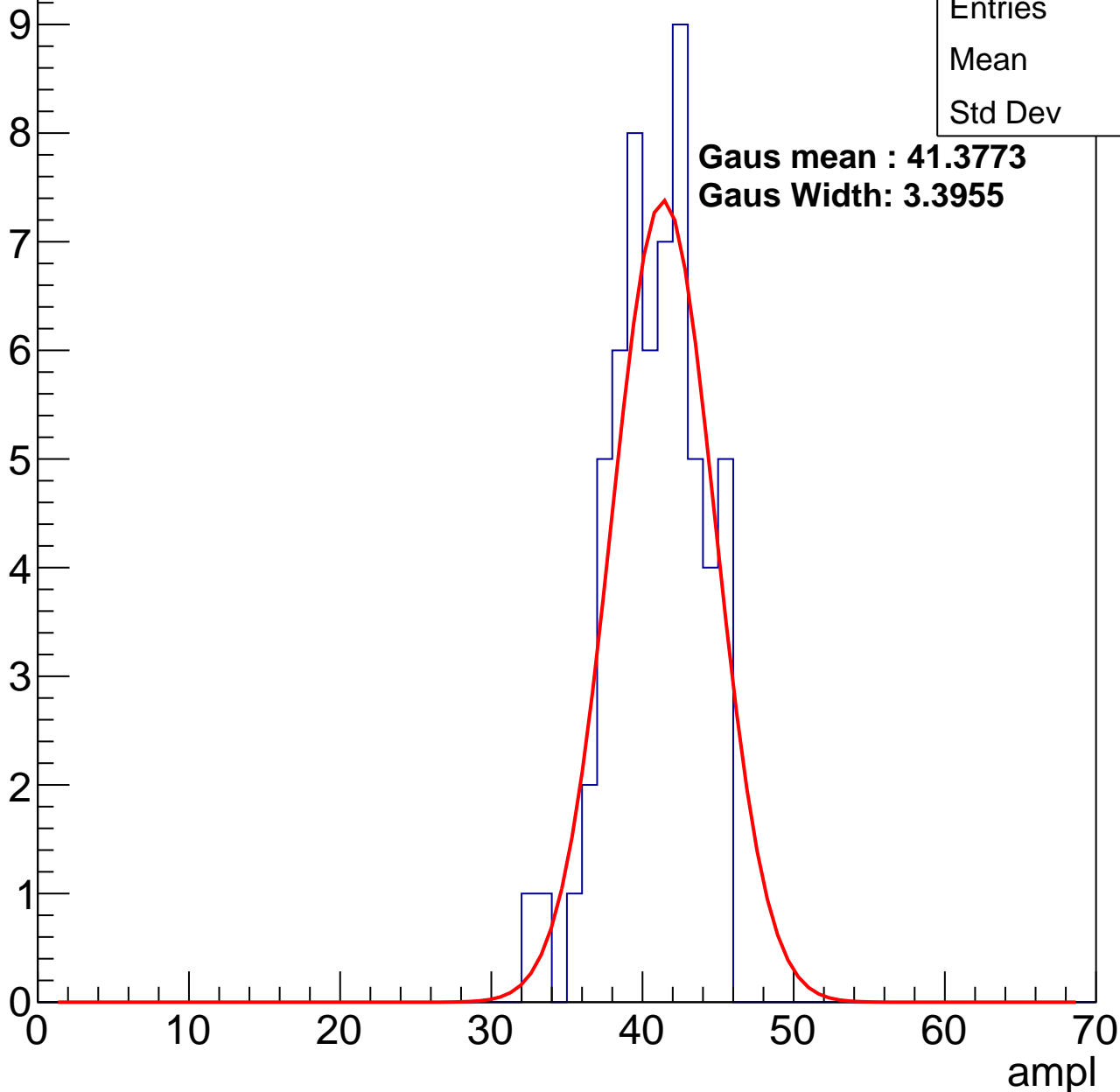
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	40.3
Std Dev	2.94

Gaus mean : 41.3773

Gaus Width: 3.3955

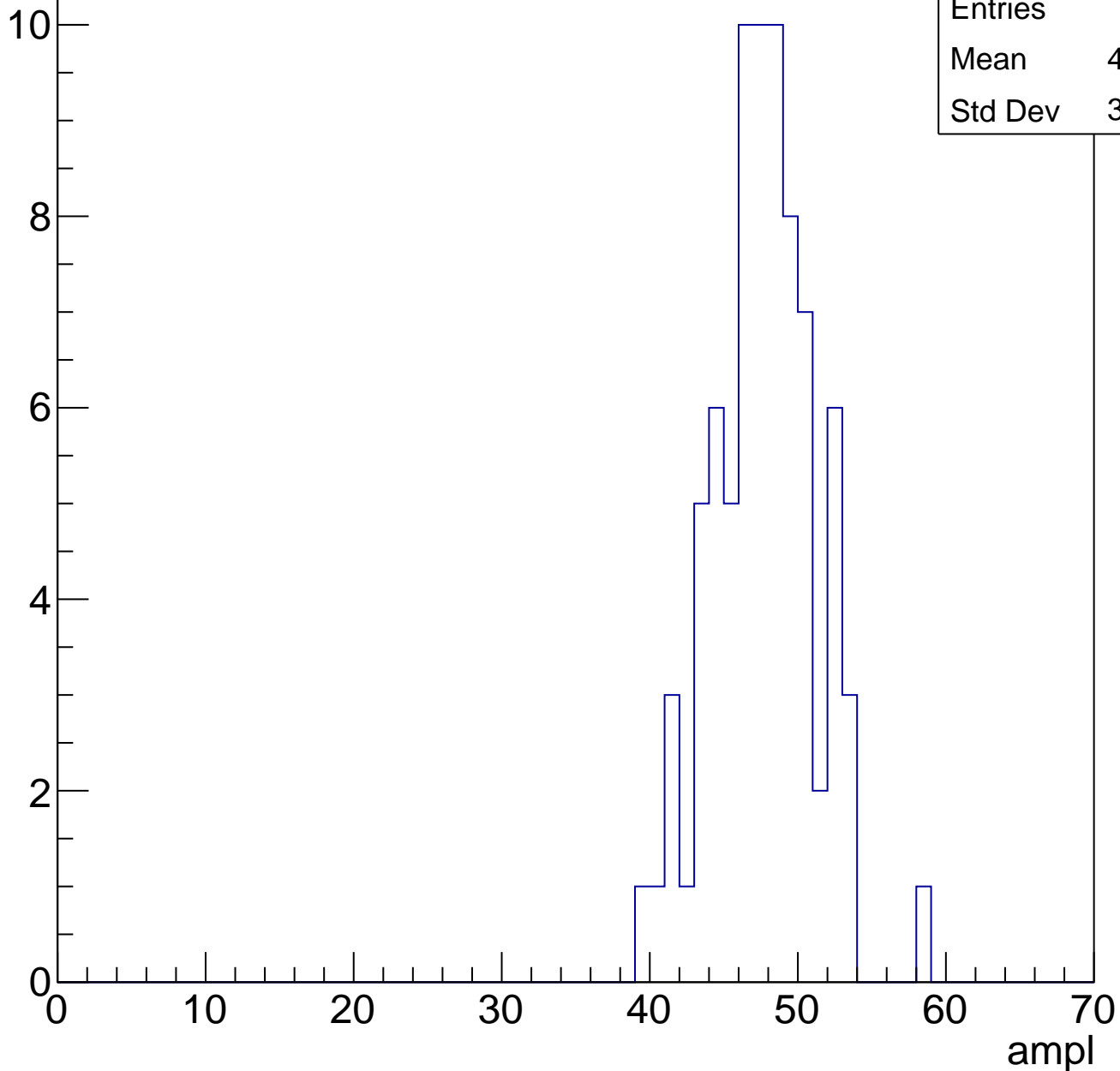


B0L102S, U14-ch30, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	47.23
Std Dev	3.416

Entry

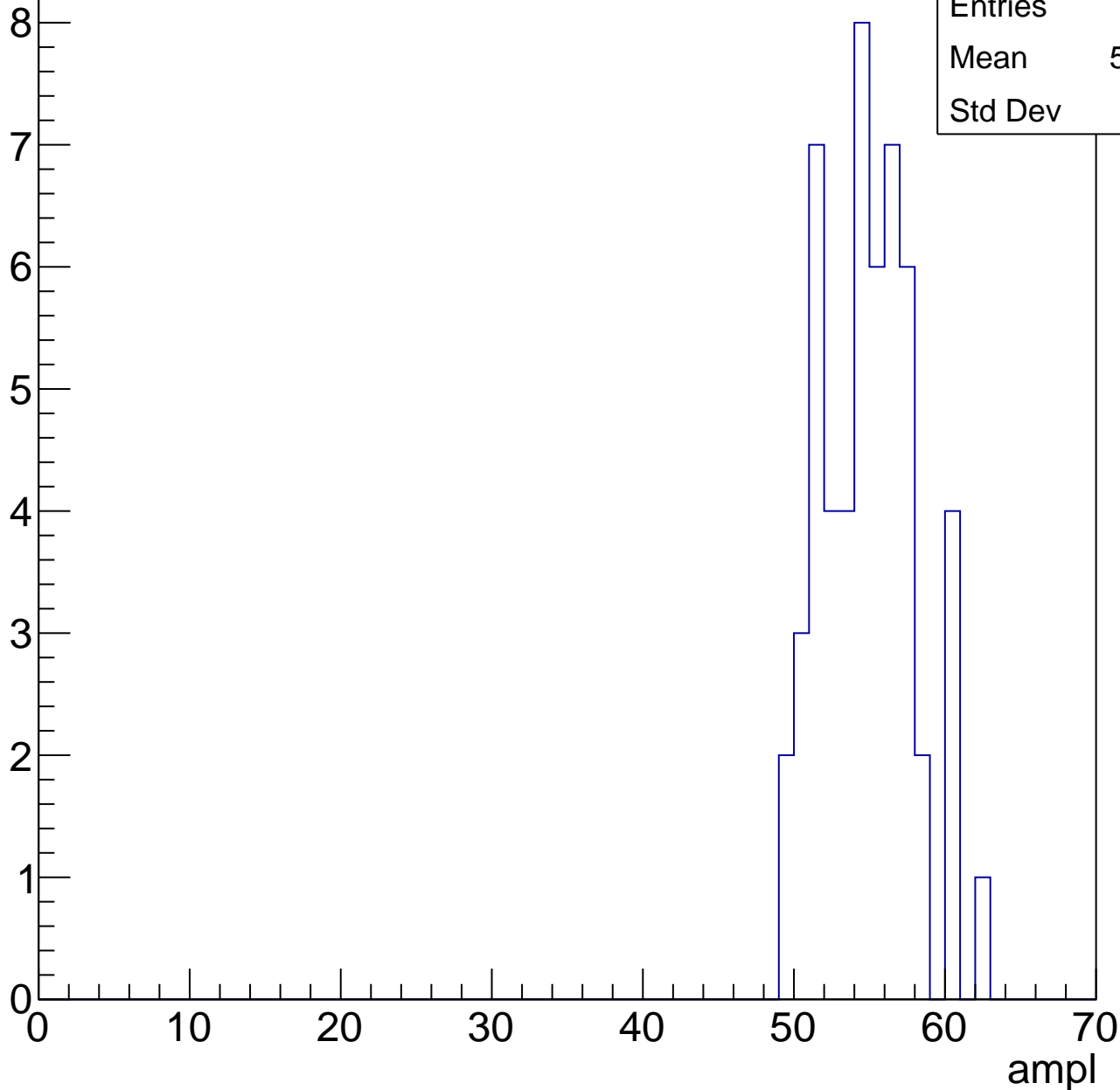


B0L102S, U14-ch30, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	54.43
Std Dev	3.04

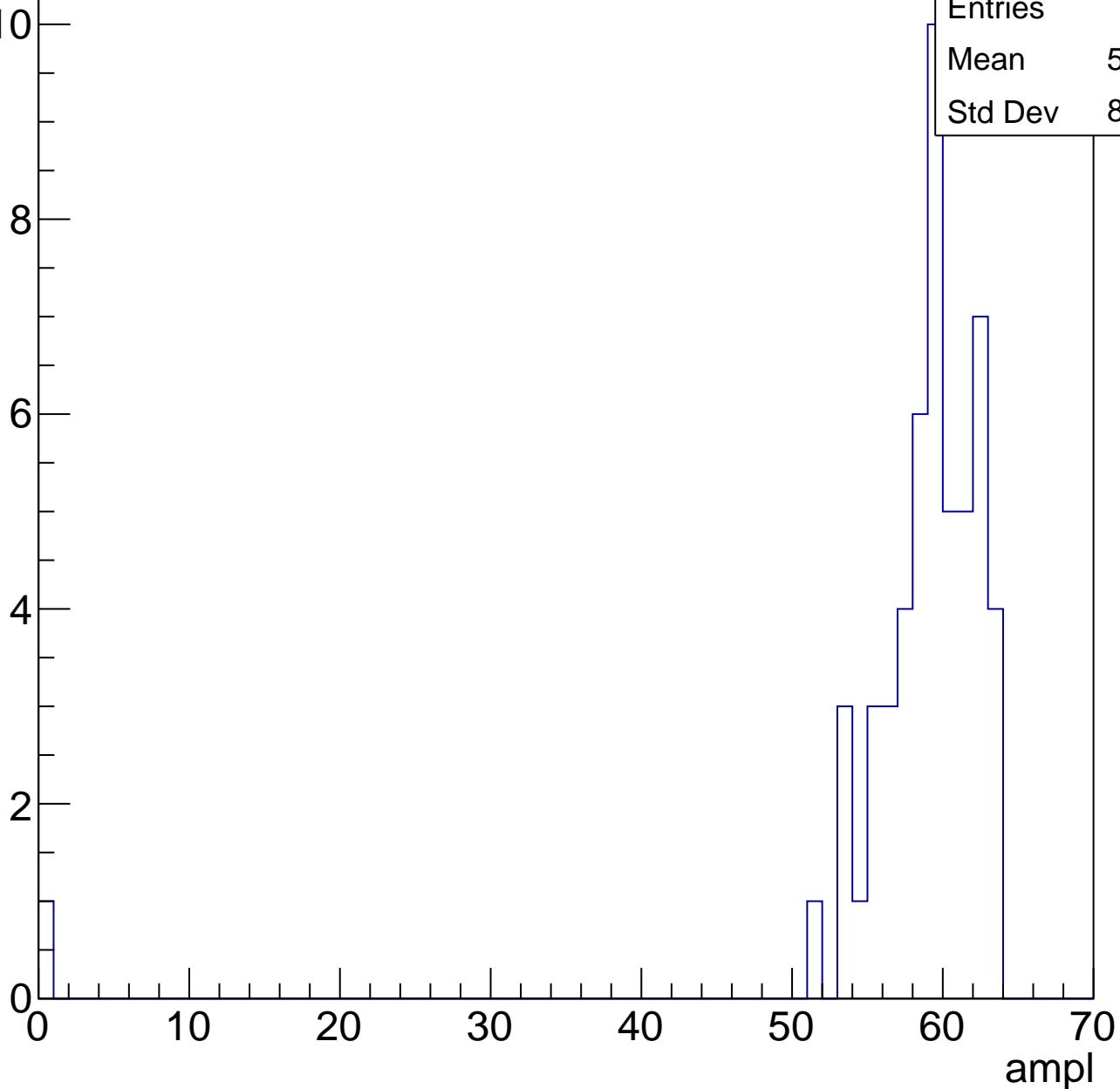


B0L102S, U14-ch30, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	57.62
Std Dev	8.497

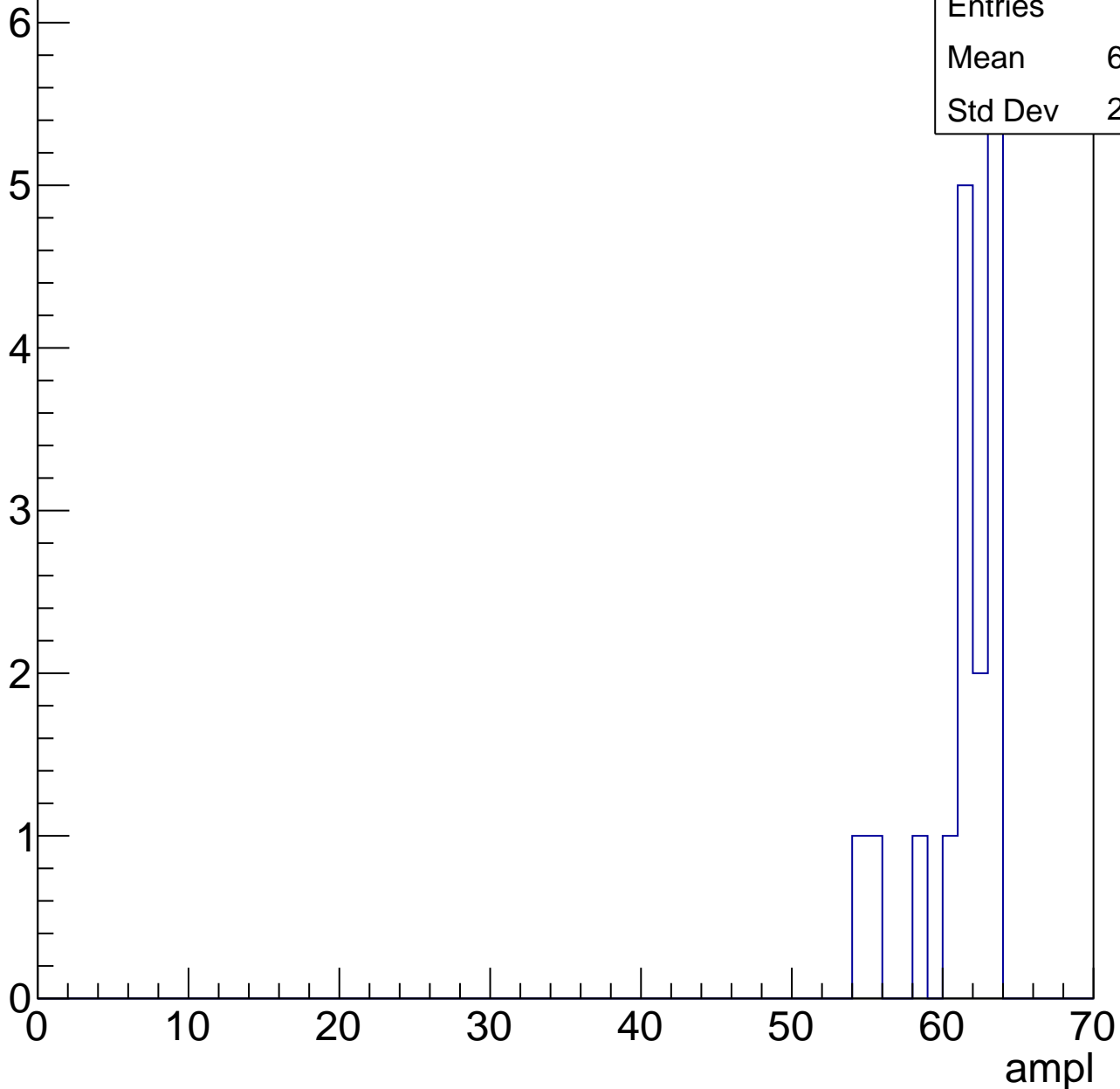


B0L102S, U14-ch30, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	17
Mean	60.82
Std Dev	2.662



B0L102S, U14-ch30, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch31, adc0

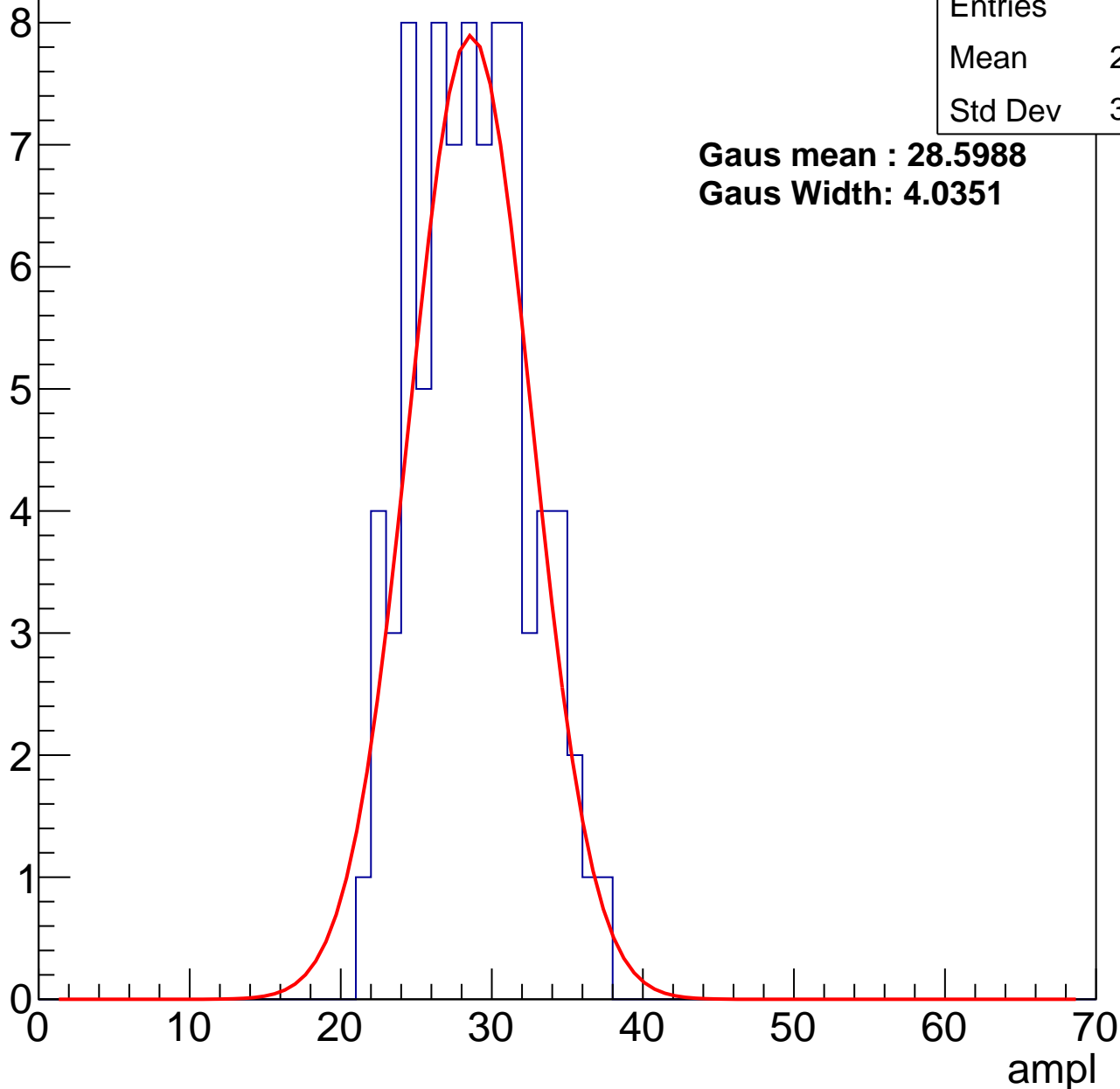
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	28.22
Std Dev	3.699

Gaus mean : 28.5988

Gaus Width: 4.0351



B0L102S, U14-ch31, adc1

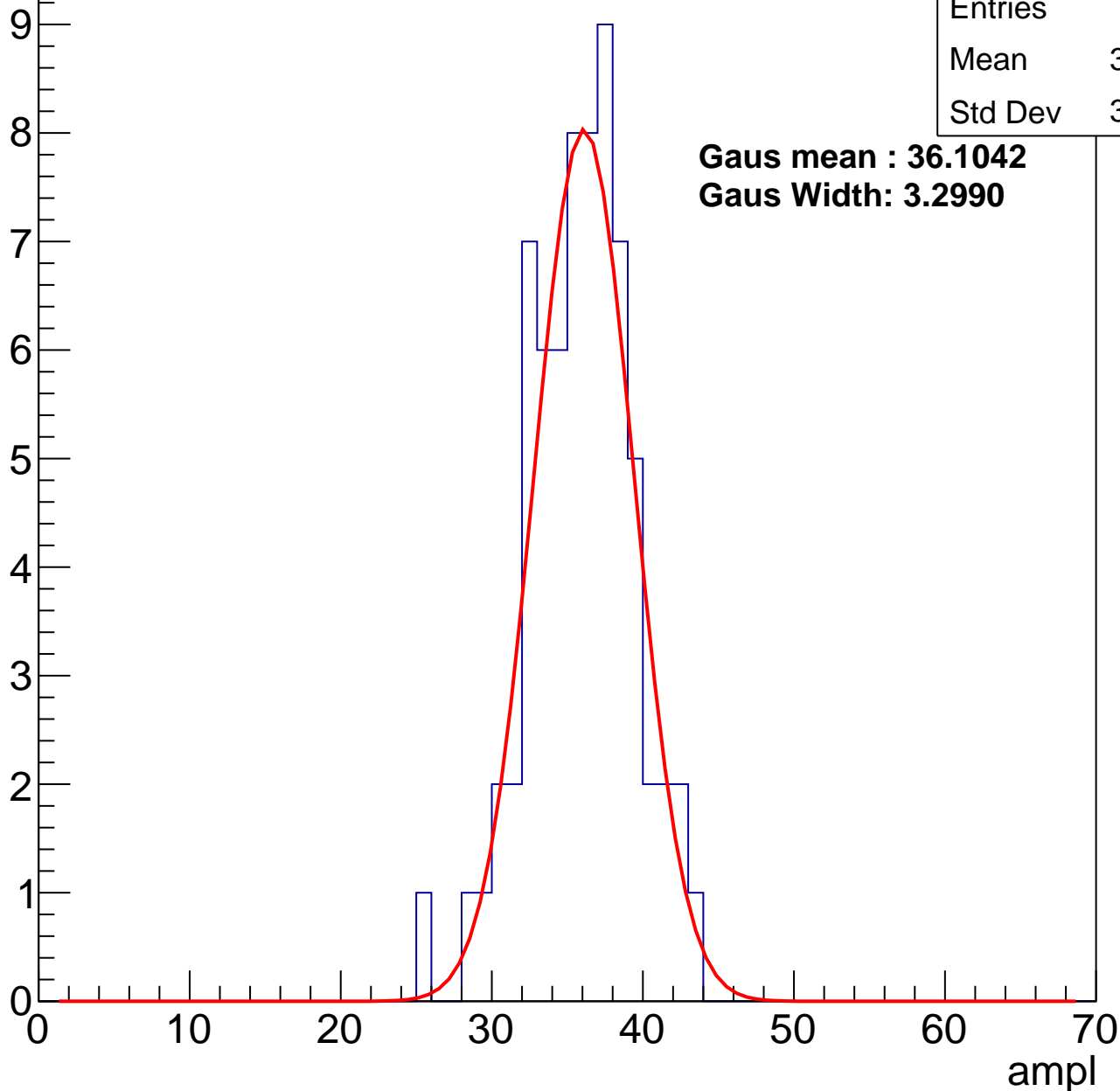
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	35.44
Std Dev	3.417

Gaus mean : 36.1042

Gaus Width: 3.2990



B0L102S, U14-ch31, adc2

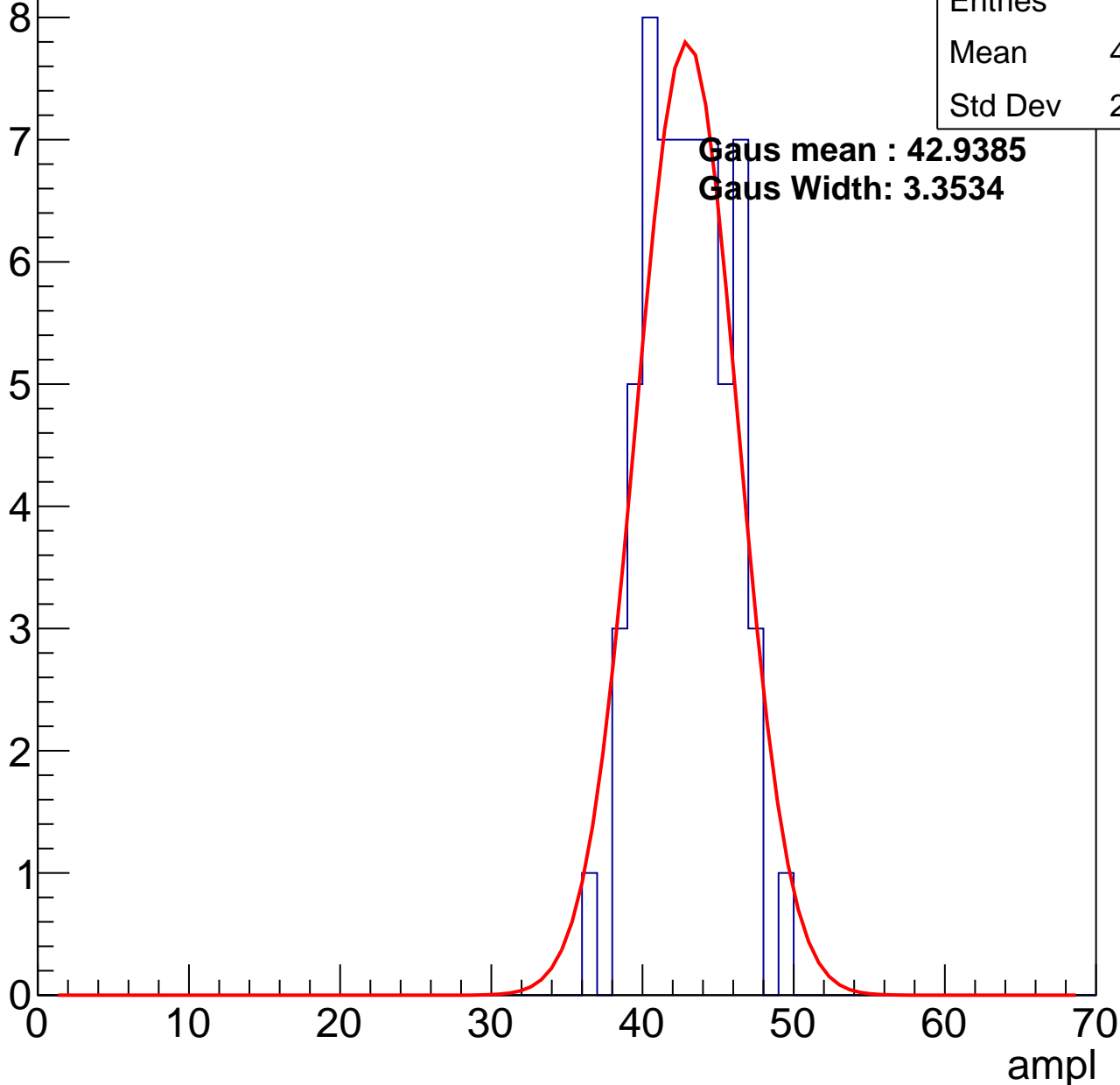
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	42.49
Std Dev	2.774

Gaus mean : 42.9385

Gaus Width: 3.3534

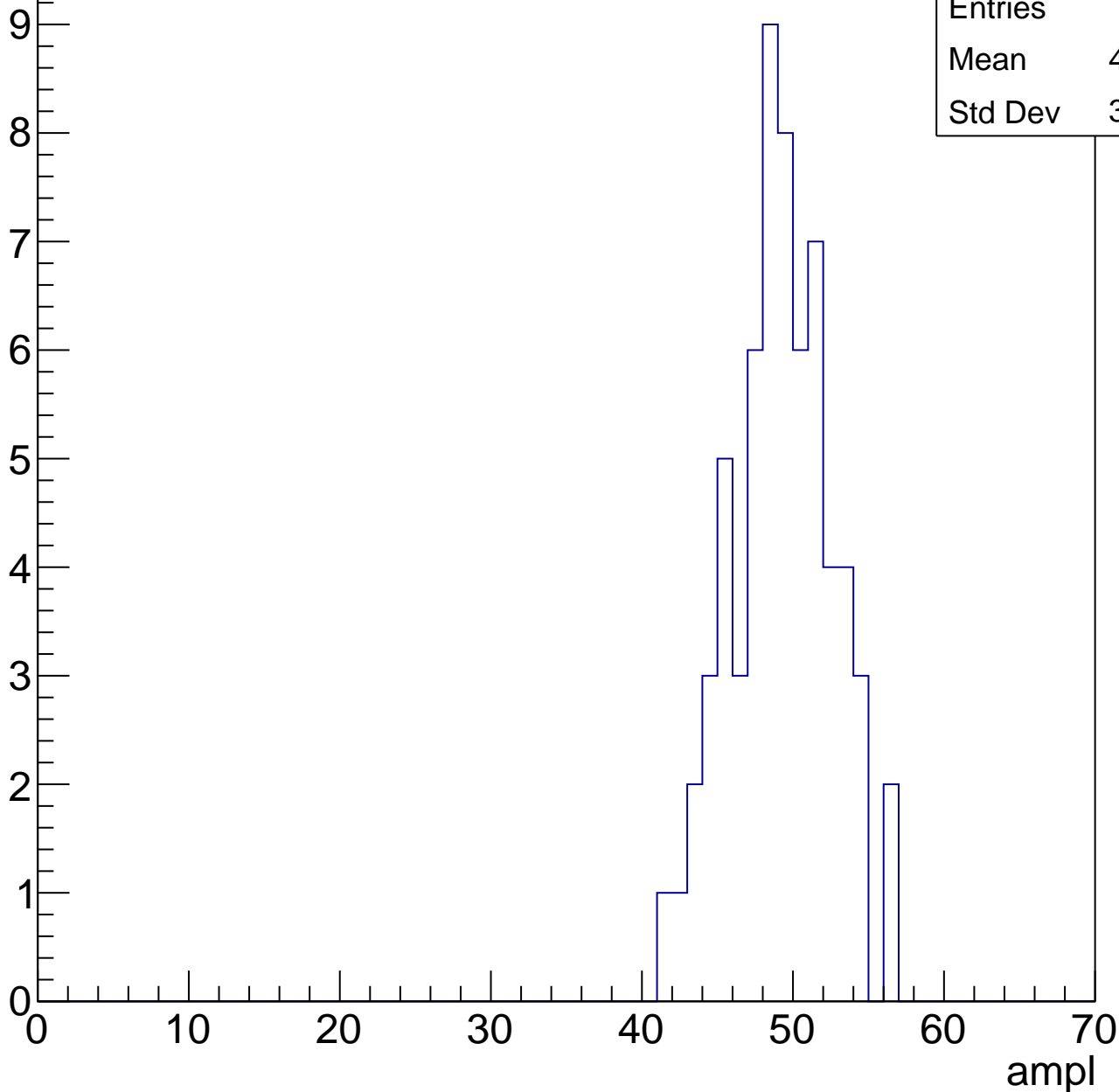


B0L102S, U14-ch31, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	48.77
Std Dev	3.315

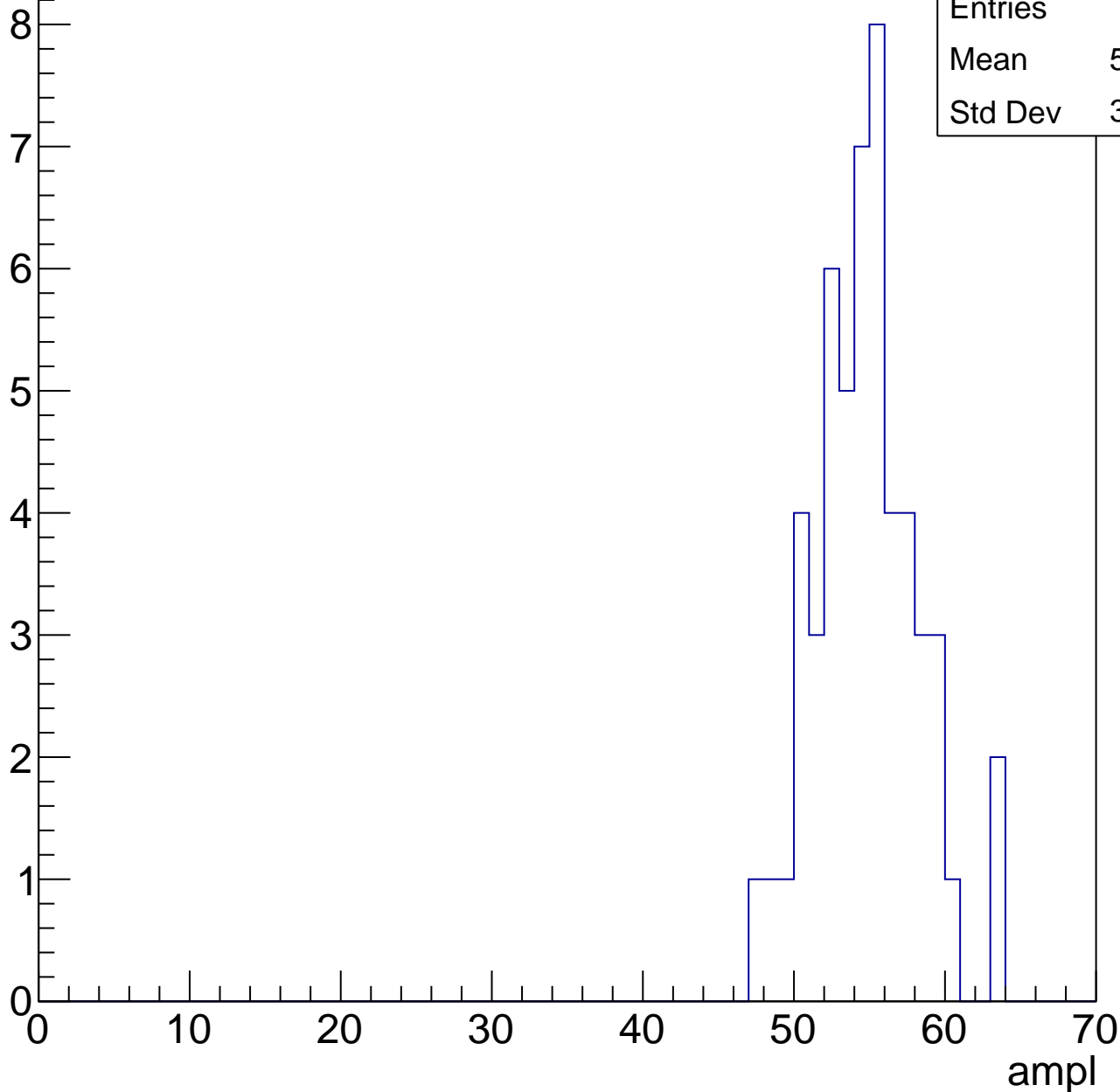


B0L102S, U14-ch31, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	54.36
Std Dev	3.376

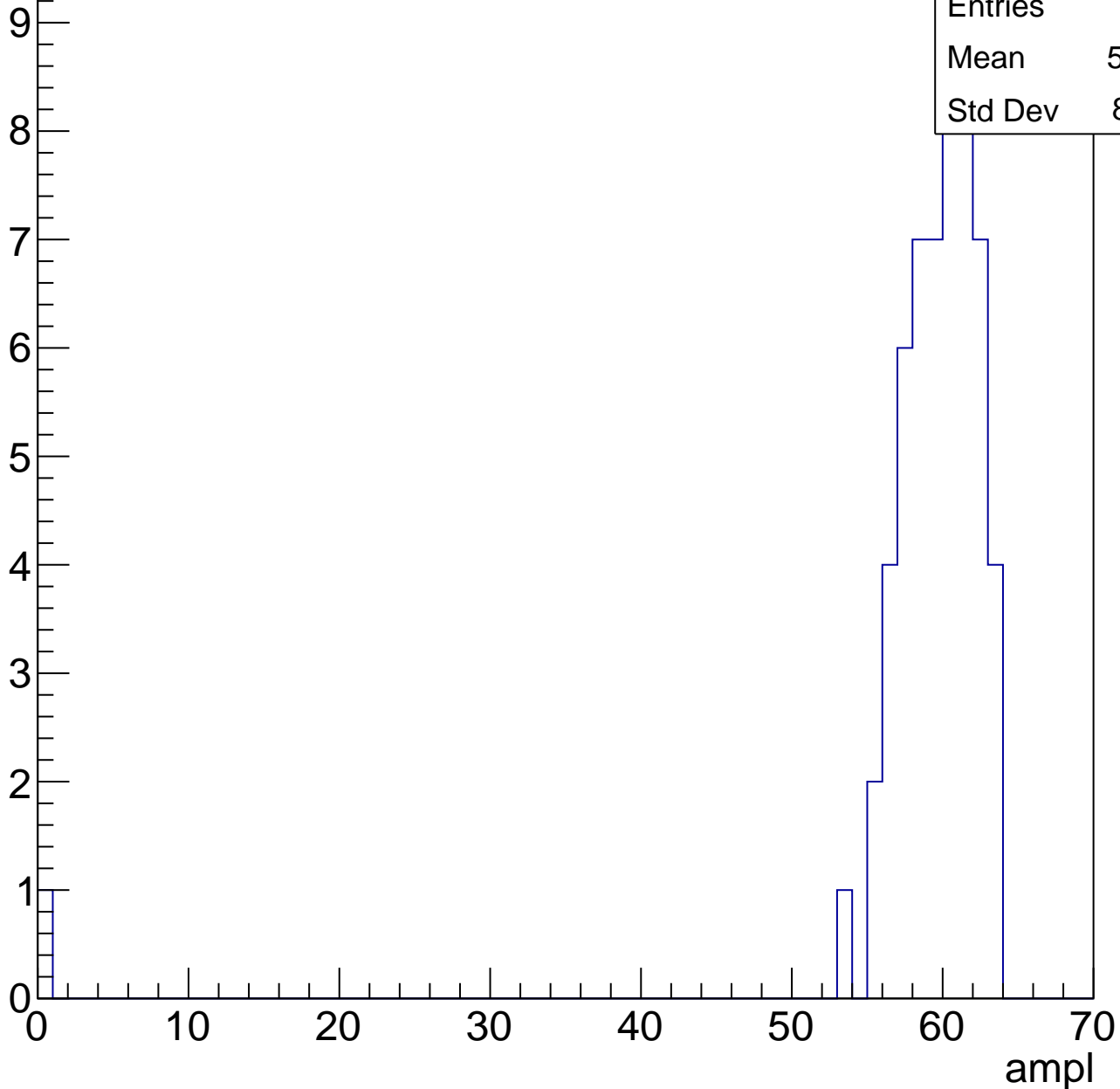


B0L102S, U14-ch31, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	58.27
Std Dev	8.191



B0L102S, U14-ch31, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch31, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch32, adc0

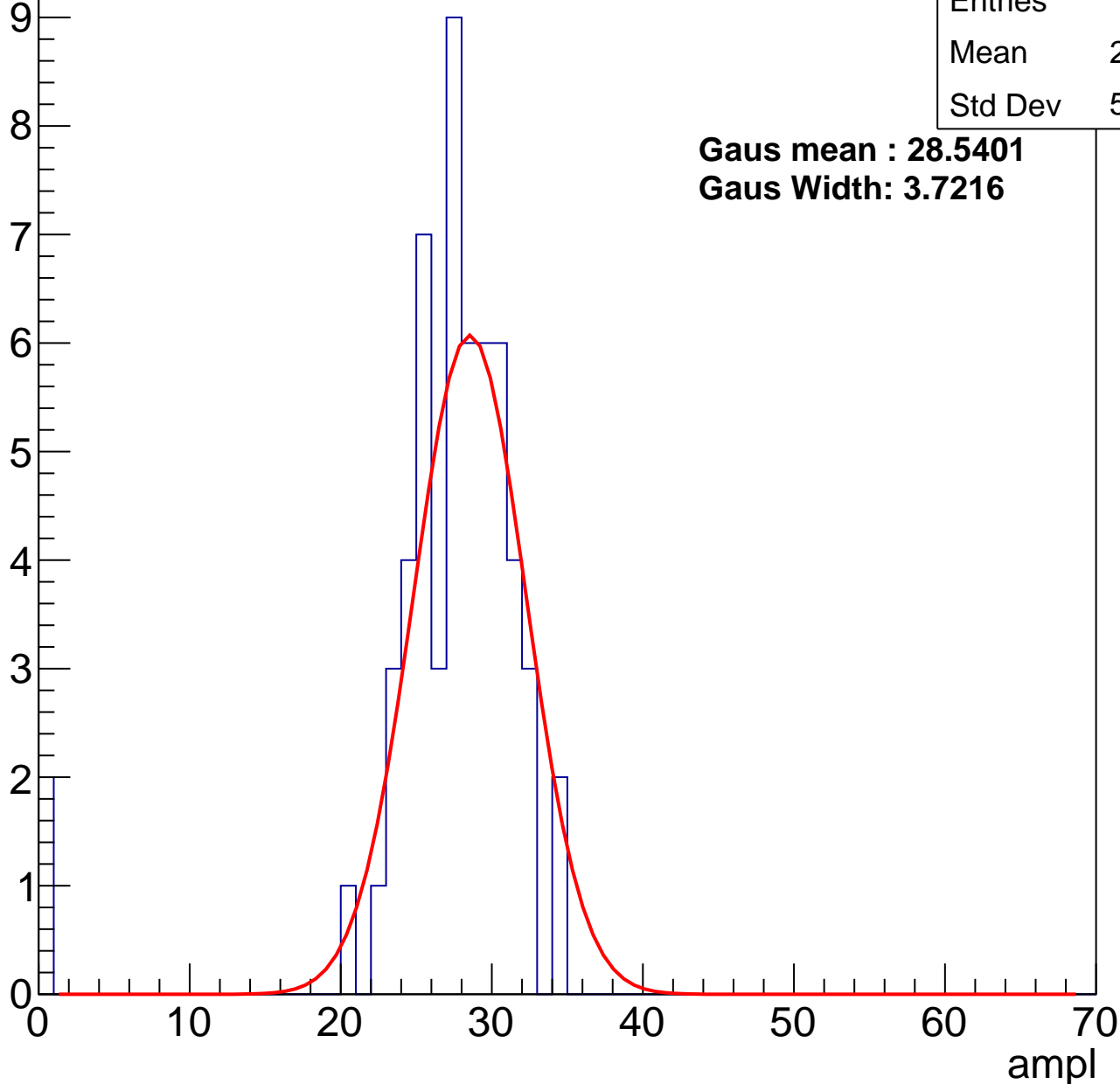
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	26.54
Std Dev	5.858

Gaus mean : 28.5401

Gaus Width: 3.7216



B0L102S, U14-ch32, adc1

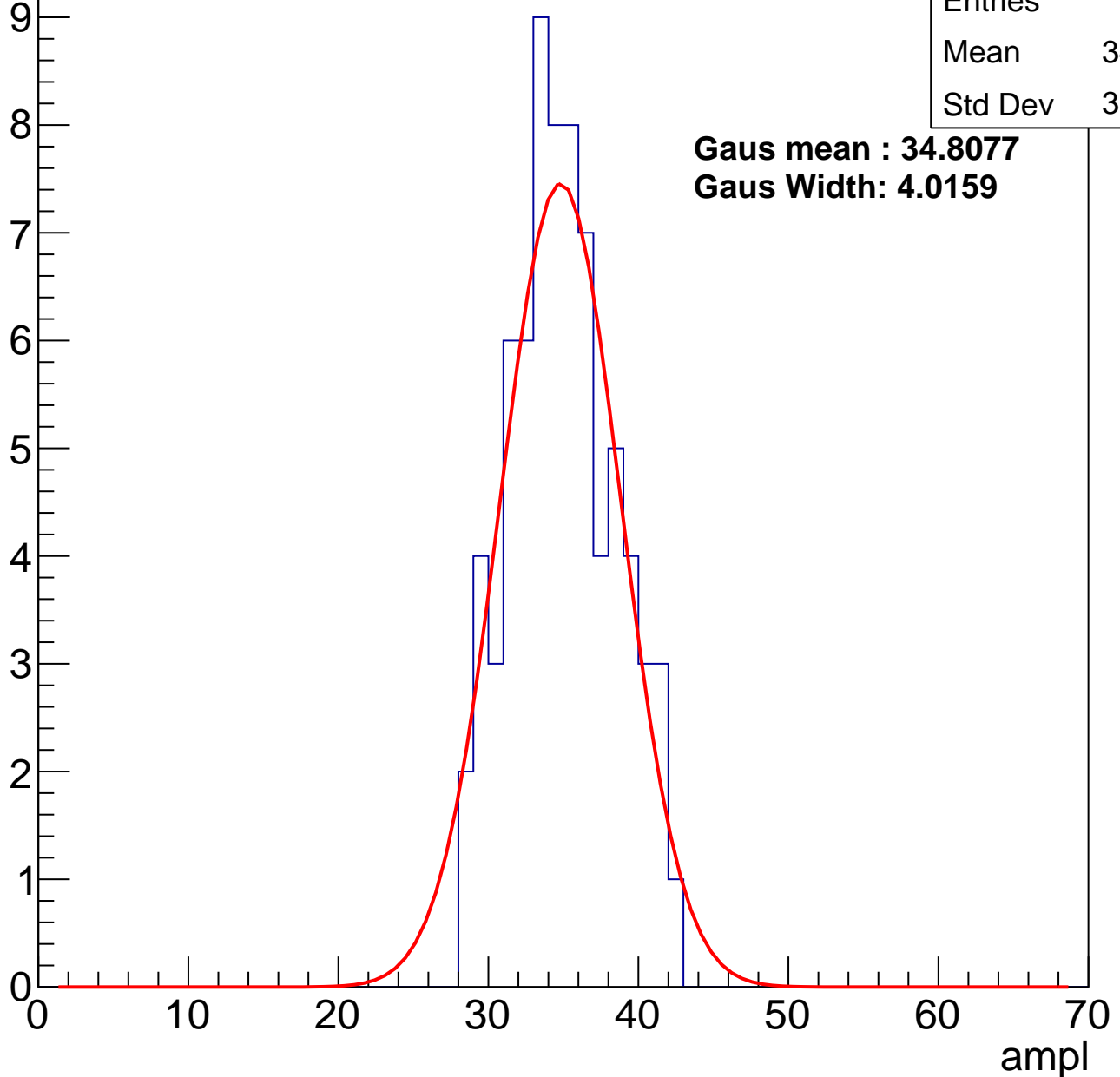
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	34.52
Std Dev	3.429

Gaus mean : 34.8077

Gaus Width: 4.0159



B0L102S, U14-ch32, adc2

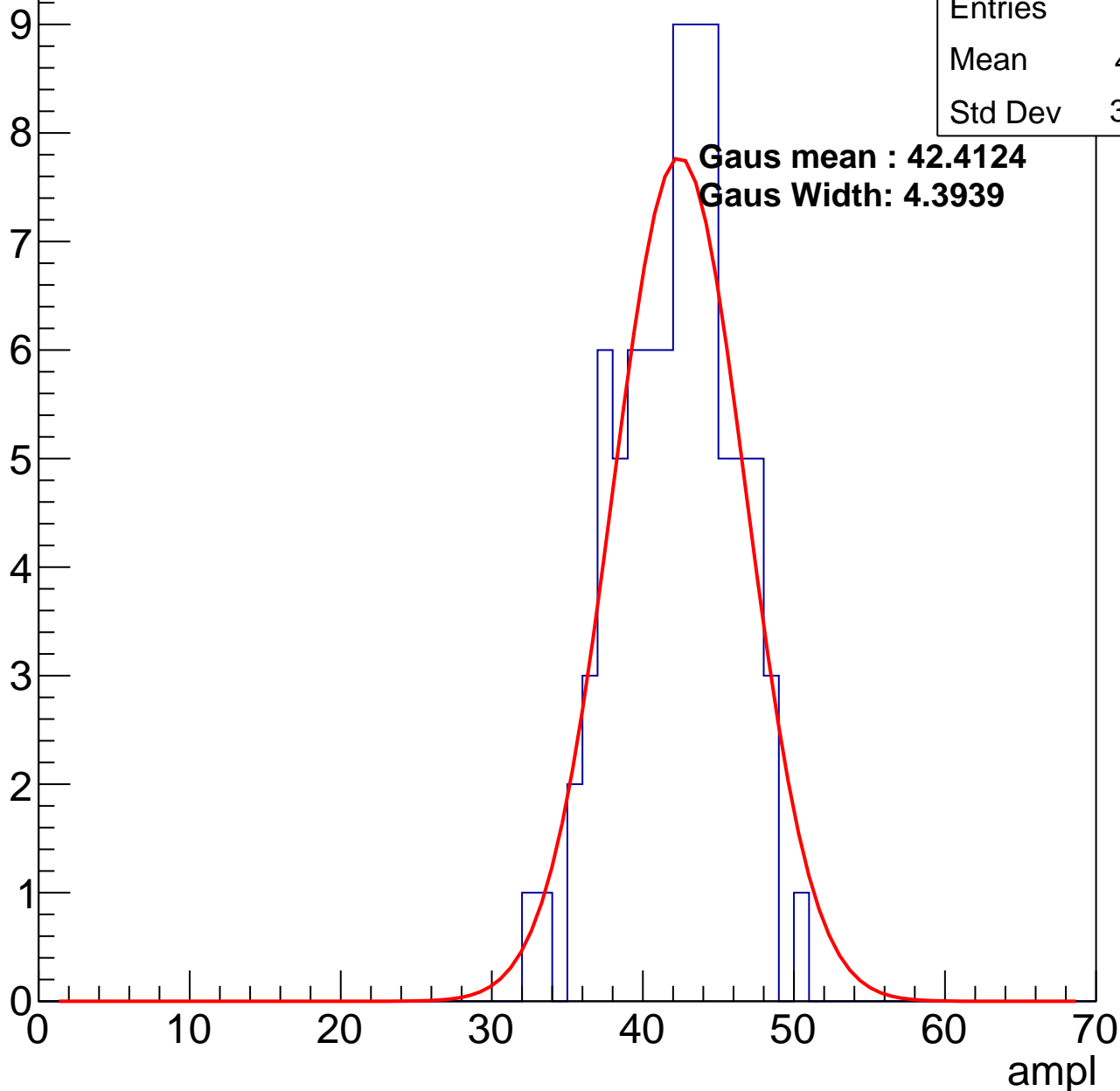
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	41.71
Std Dev	3.763

Gaus mean : 42.4124

Gaus Width: 4.3939

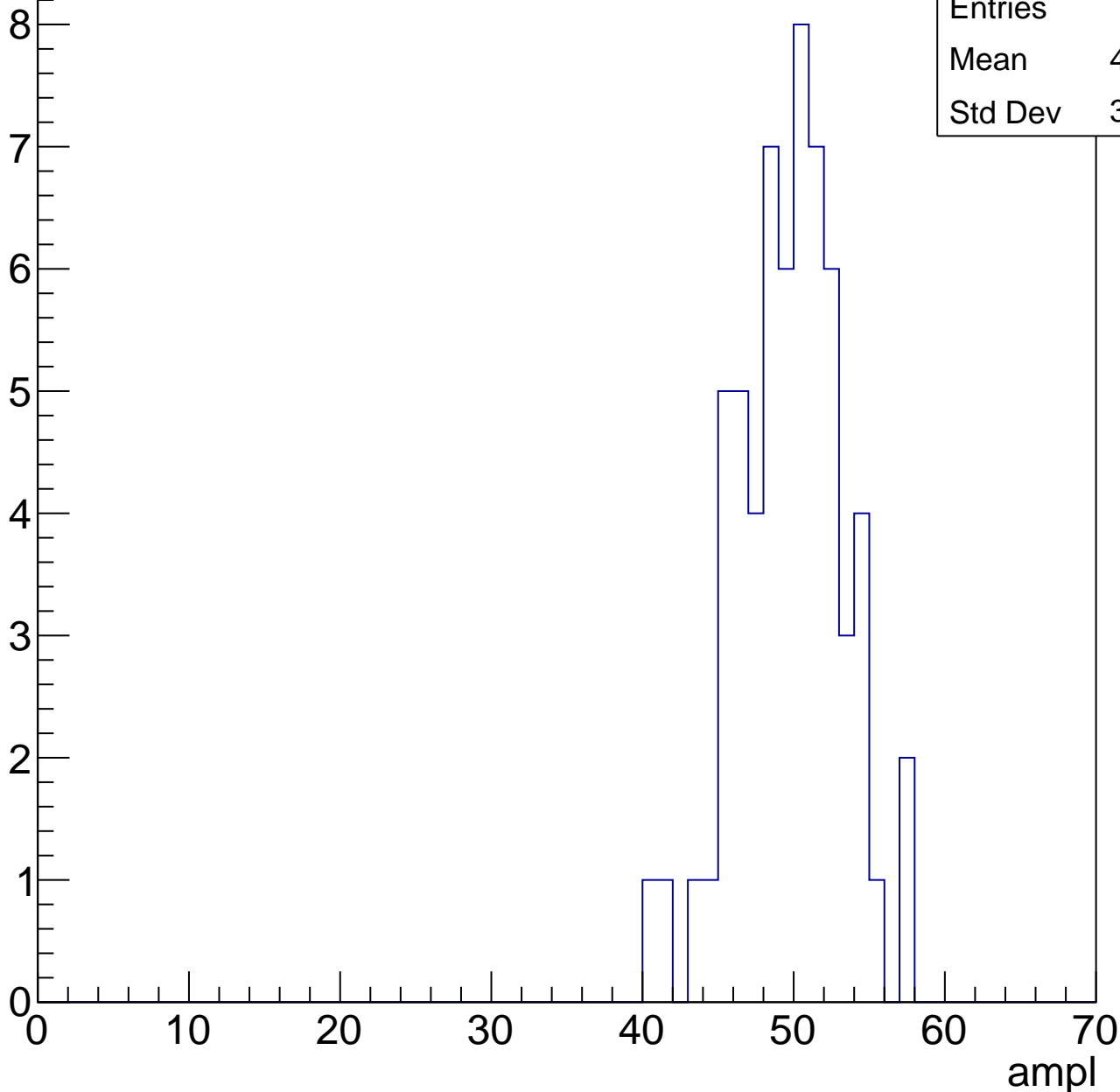


B0L102S, U14-ch32, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	49.26
Std Dev	3.482

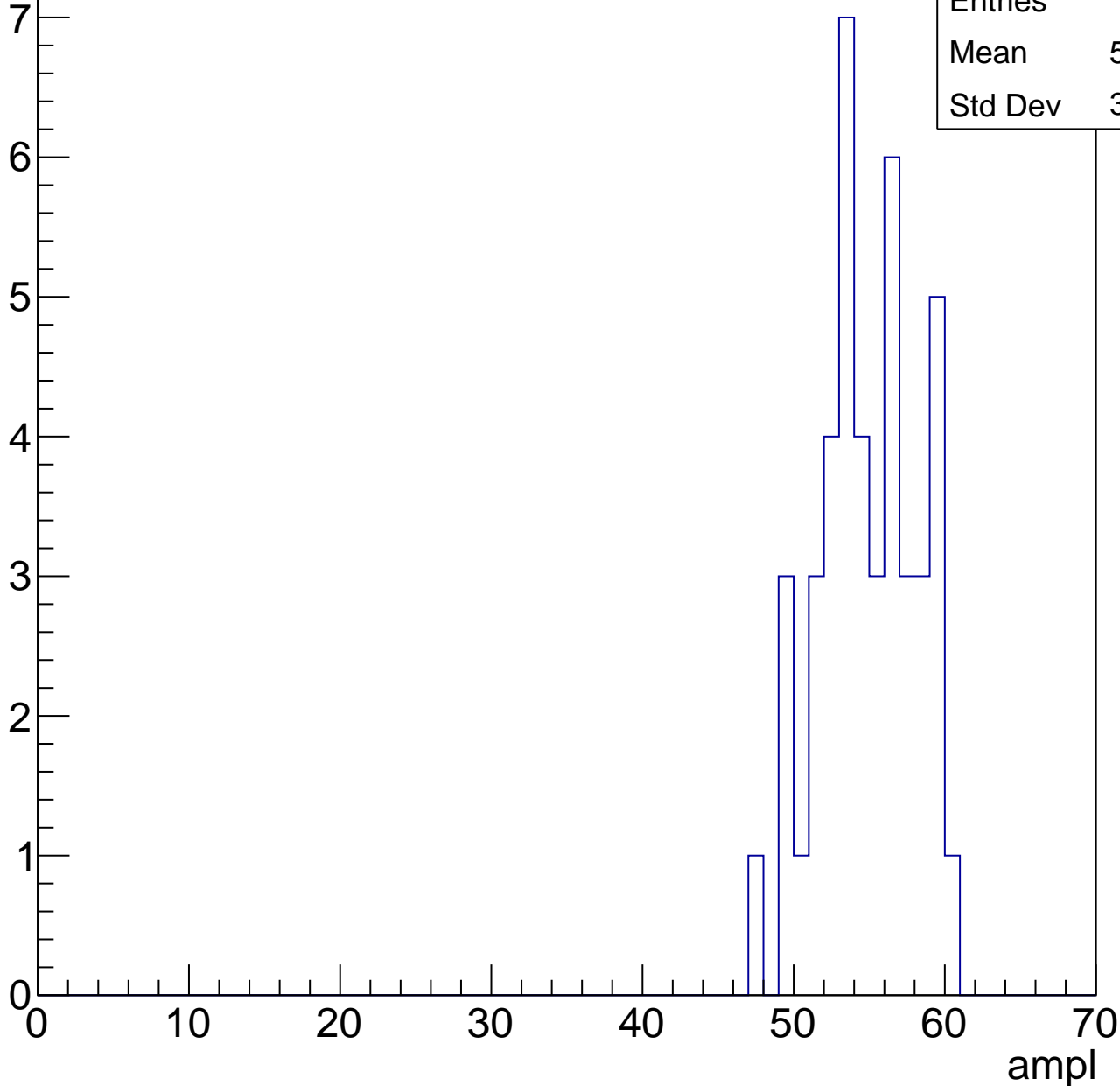


B0L102S, U14-ch32, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	54.39
Std Dev	3.185

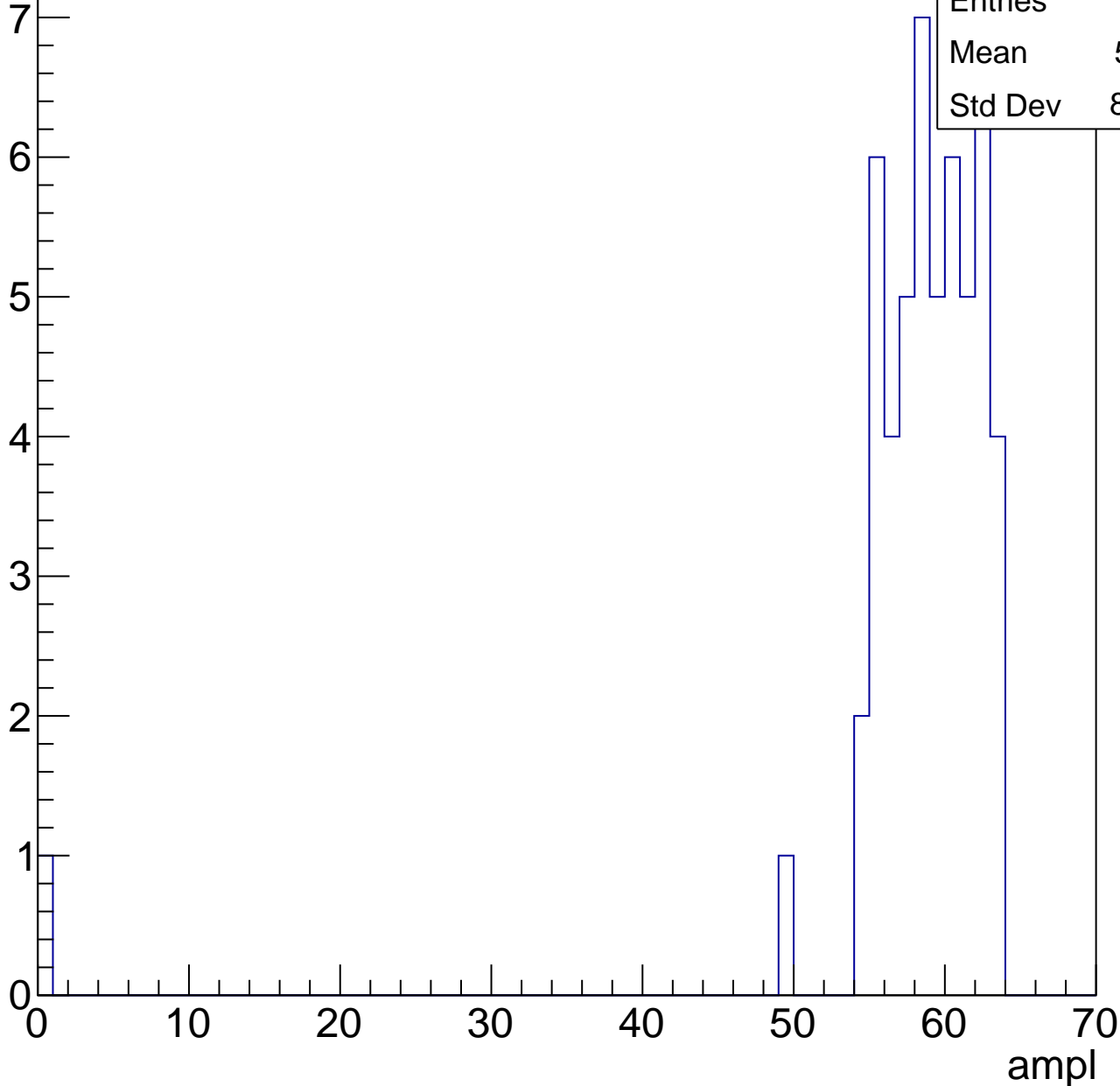


B0L102S, U14-ch32, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	57.51
Std Dev	8.496

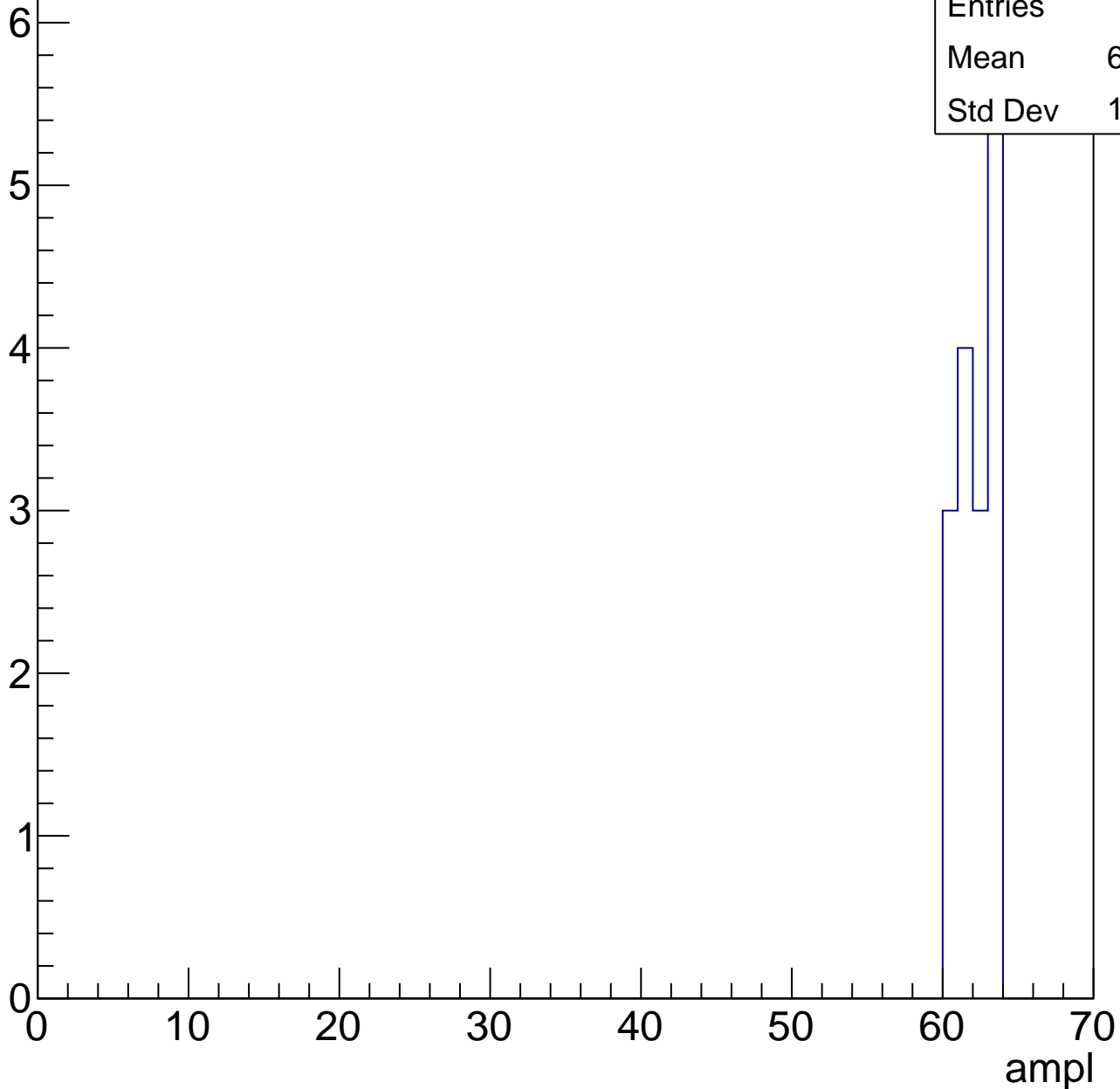


B0L102S, U14-ch32, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

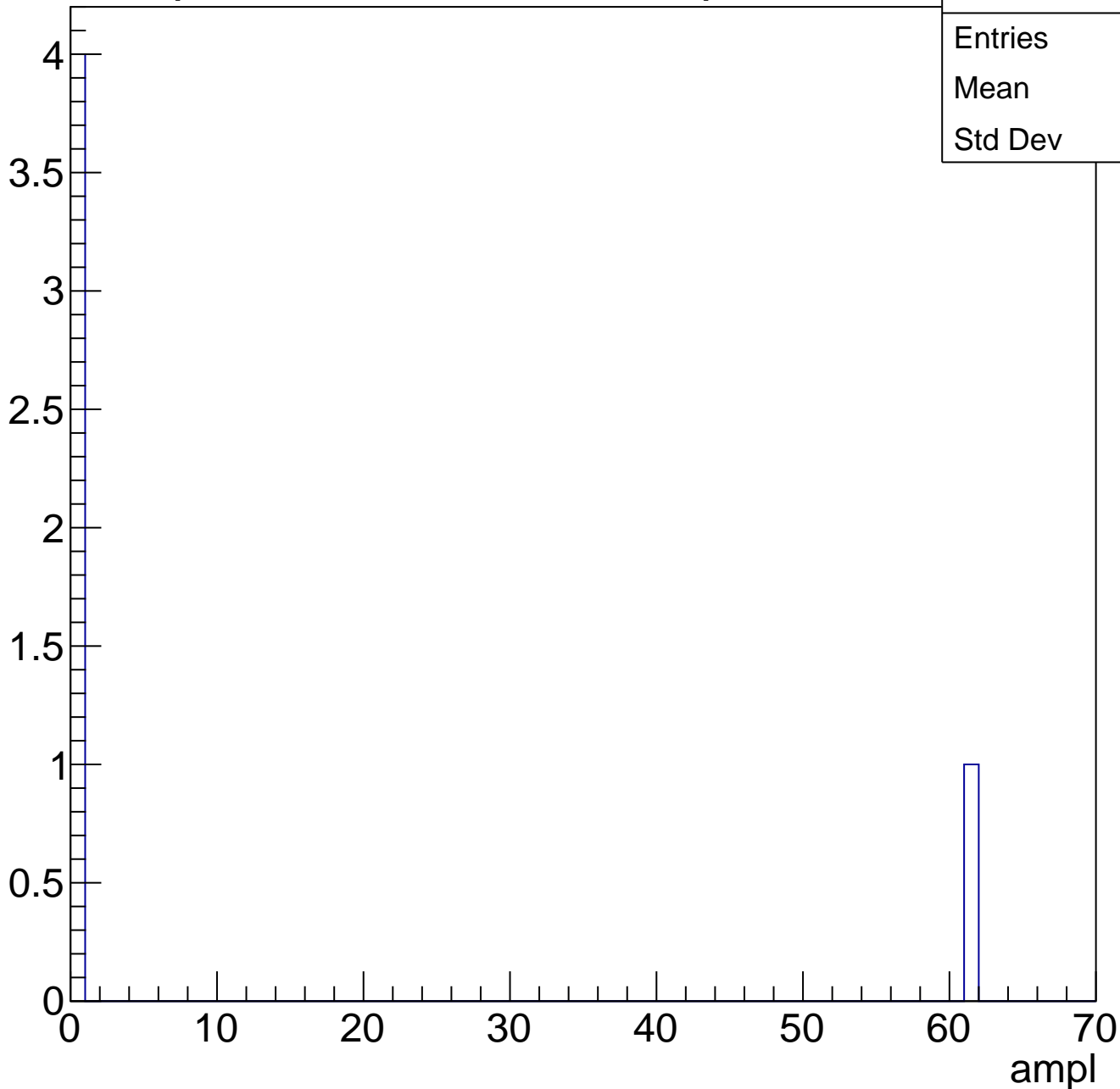
Entries	16
Mean	61.75
Std Dev	1.146



B0L102S, U14-ch32, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch33, adc0

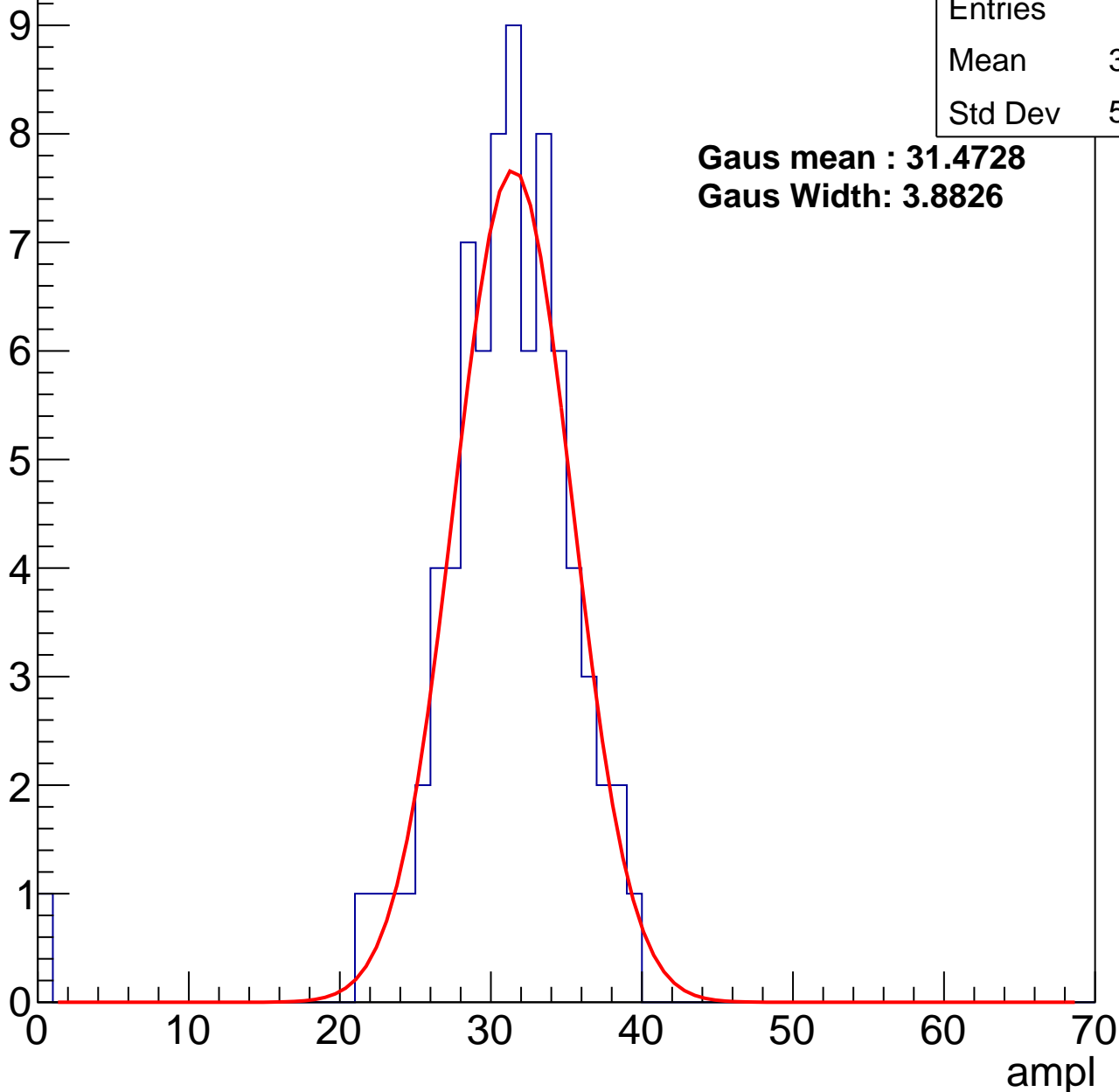
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	30.36
Std Dev	5.122

Gaus mean : 31.4728

Gaus Width: 3.8826



B0L102S, U14-ch33, adc1

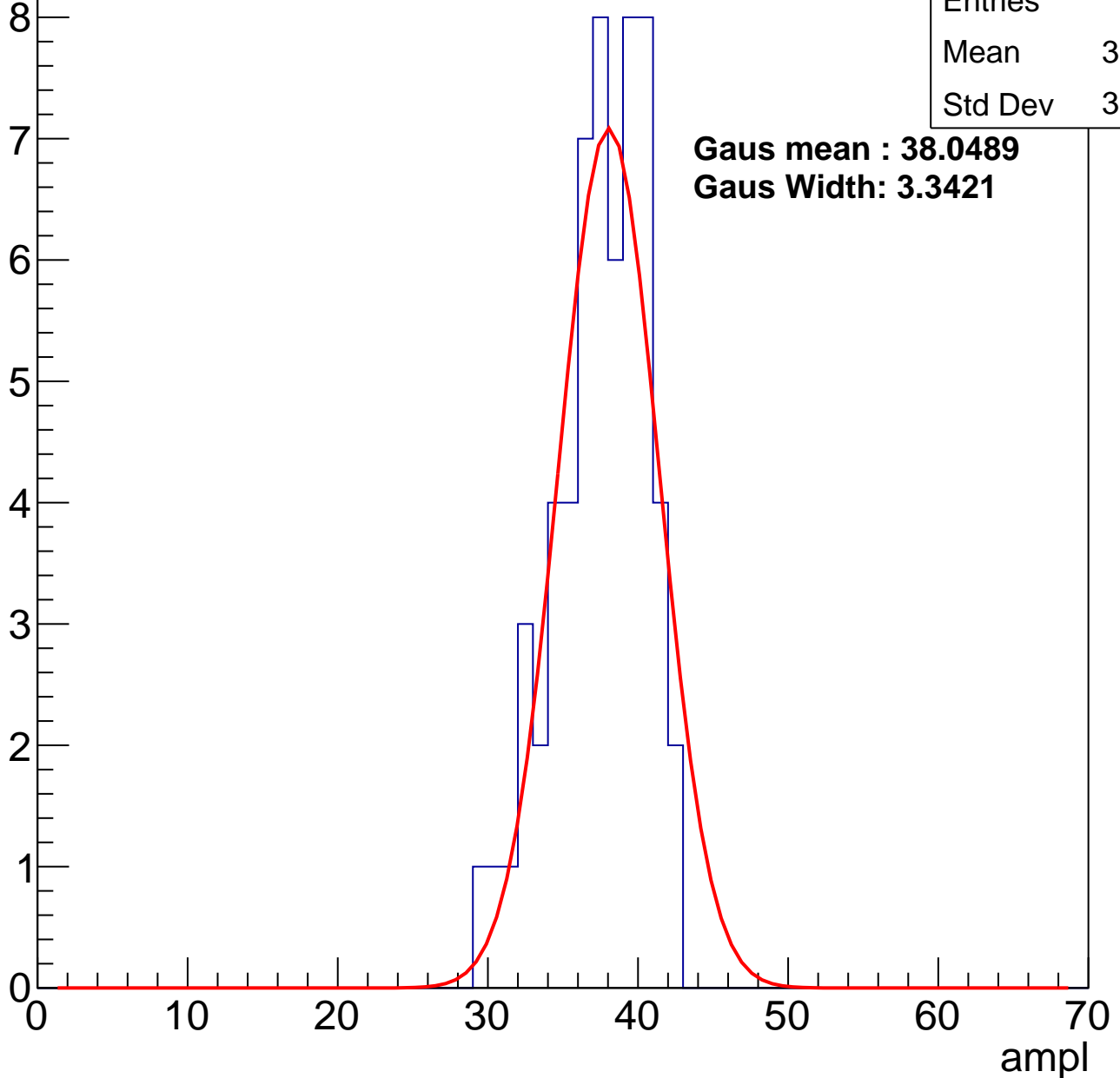
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	37.02
Std Dev	3.022

Gaus mean : 38.0489

Gaus Width: 3.3421



B0L102S, U14-ch33, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	44.57
Std Dev	3.65

Gaus mean : 45.3531

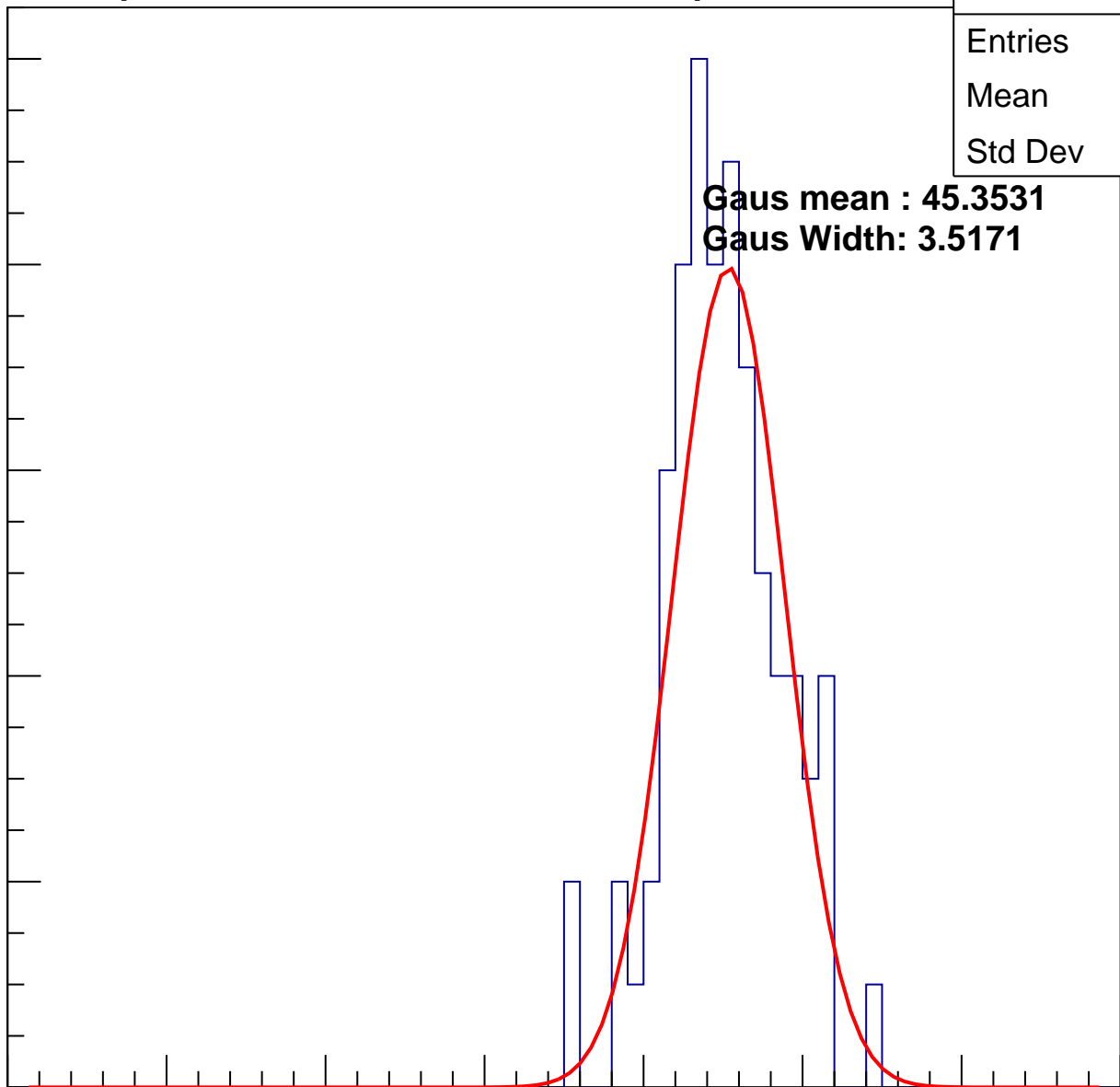
Gaus Width: 3.5171

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

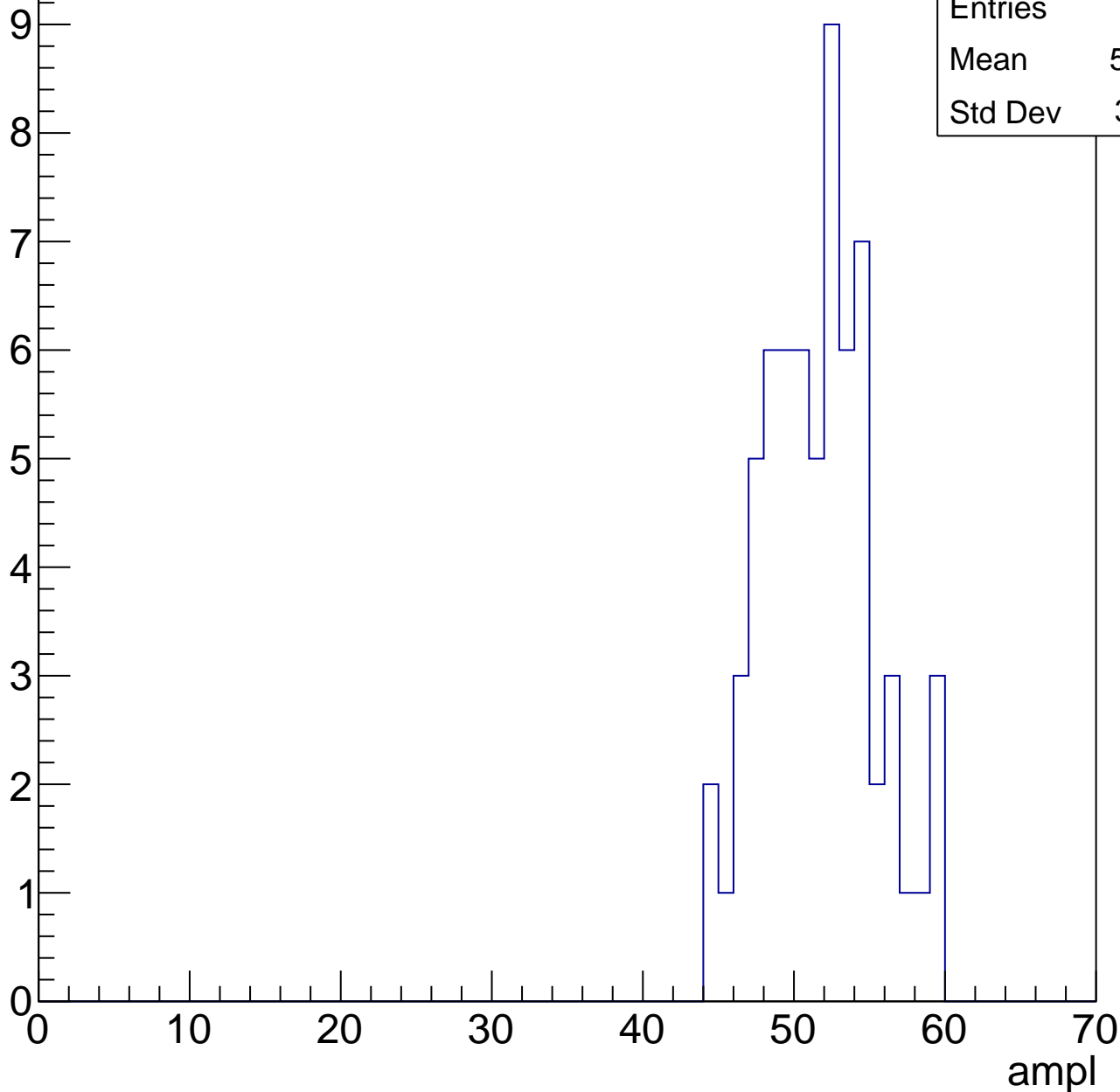


B0L102S, U14-ch33, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	51.17
Std Dev	3.591

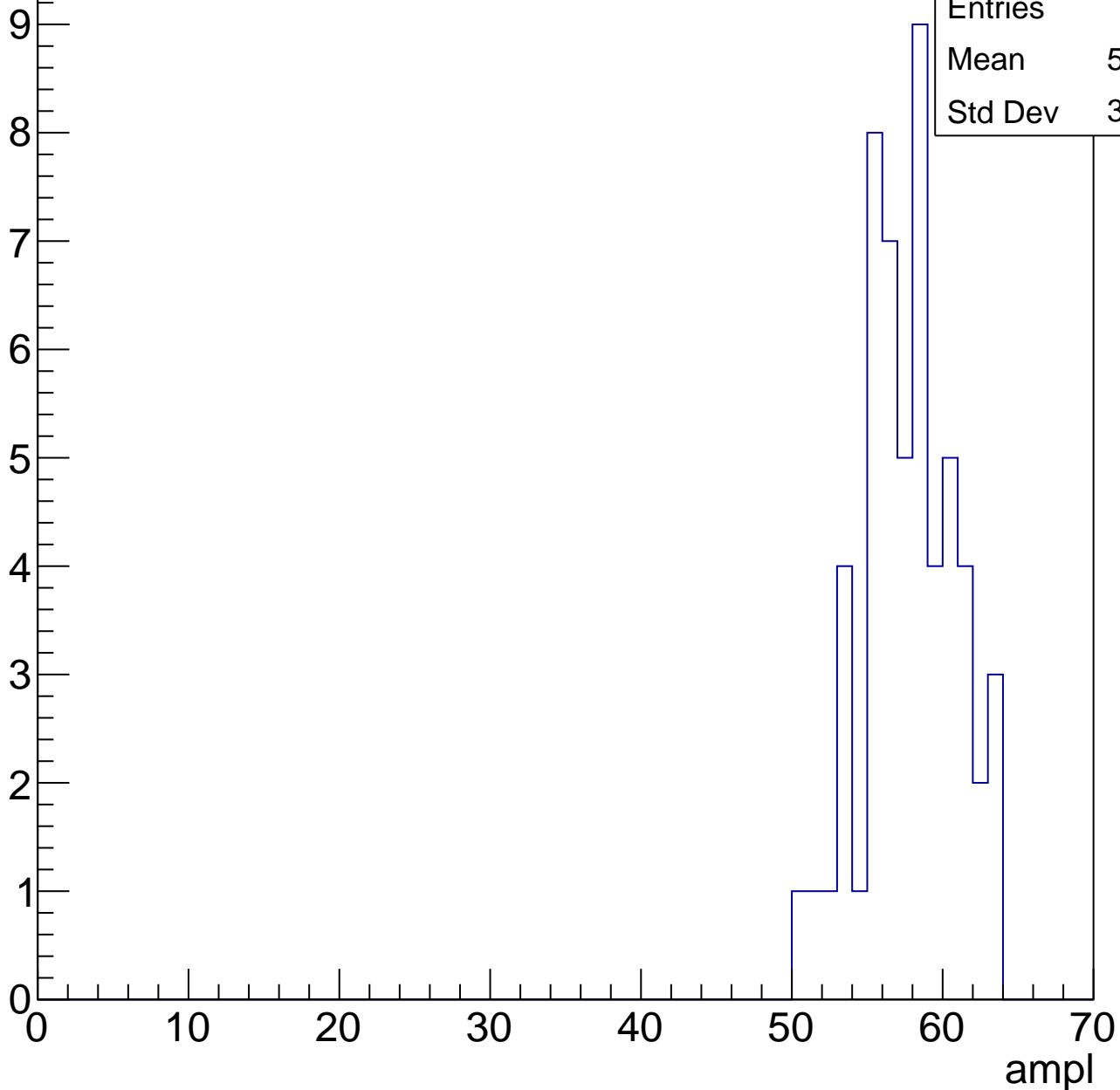


B0L102S, U14-ch33, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	57.29
Std Dev	3.043

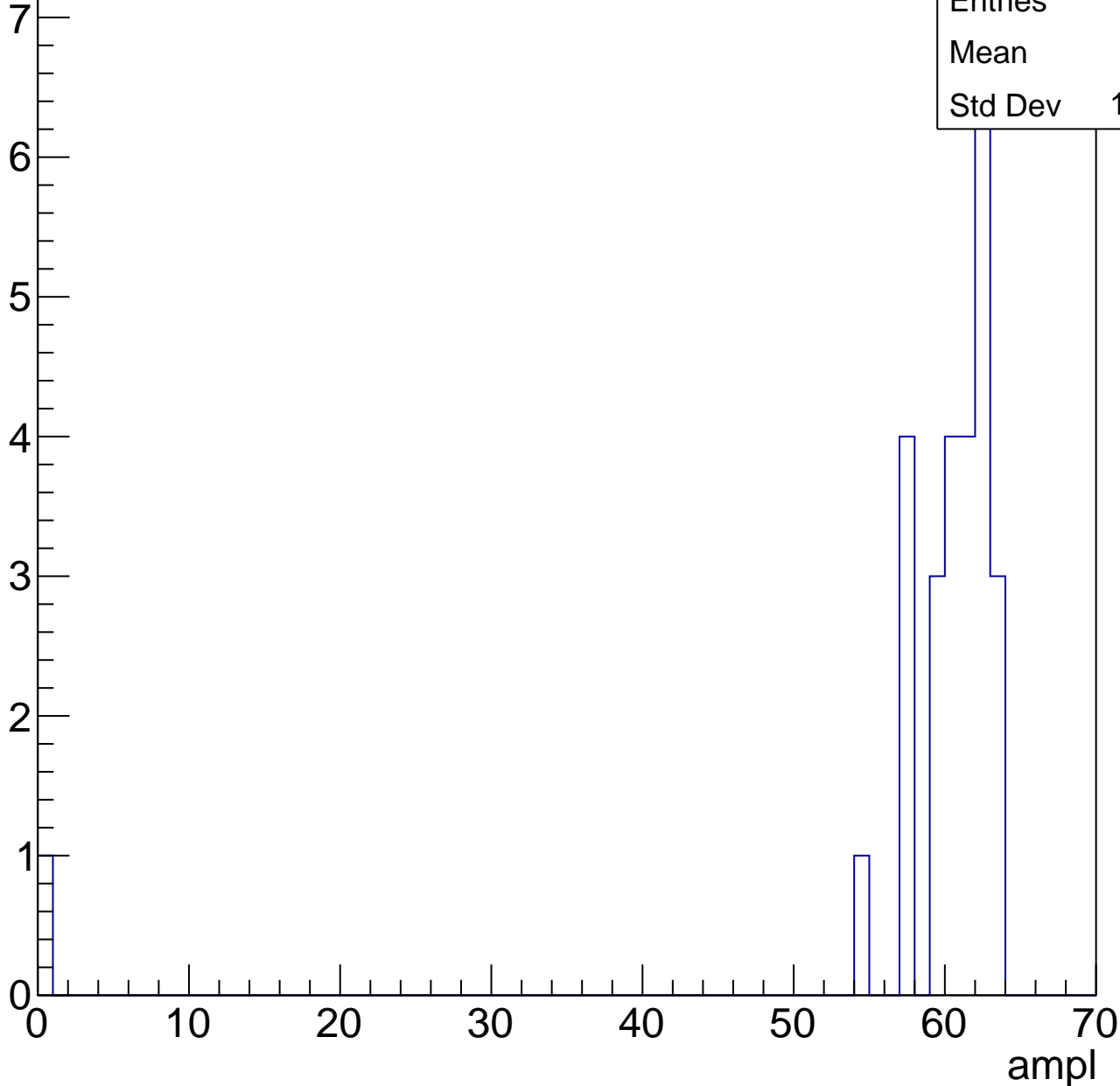


B0L102S, U14-ch33, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

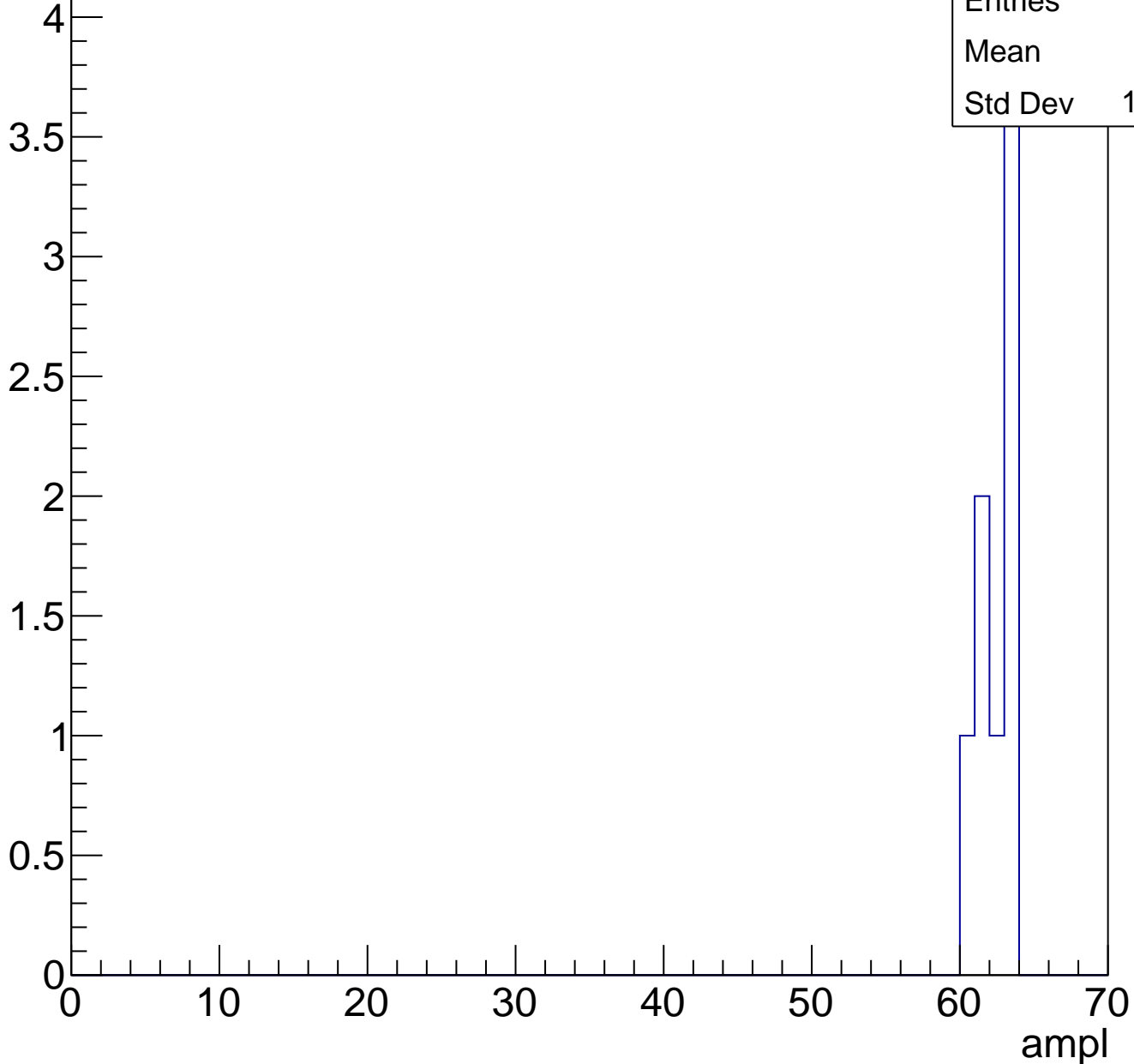
Entries	27
Mean	58
Std Dev	11.59



B0L102S, U14-ch33, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch33, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch34, adc0

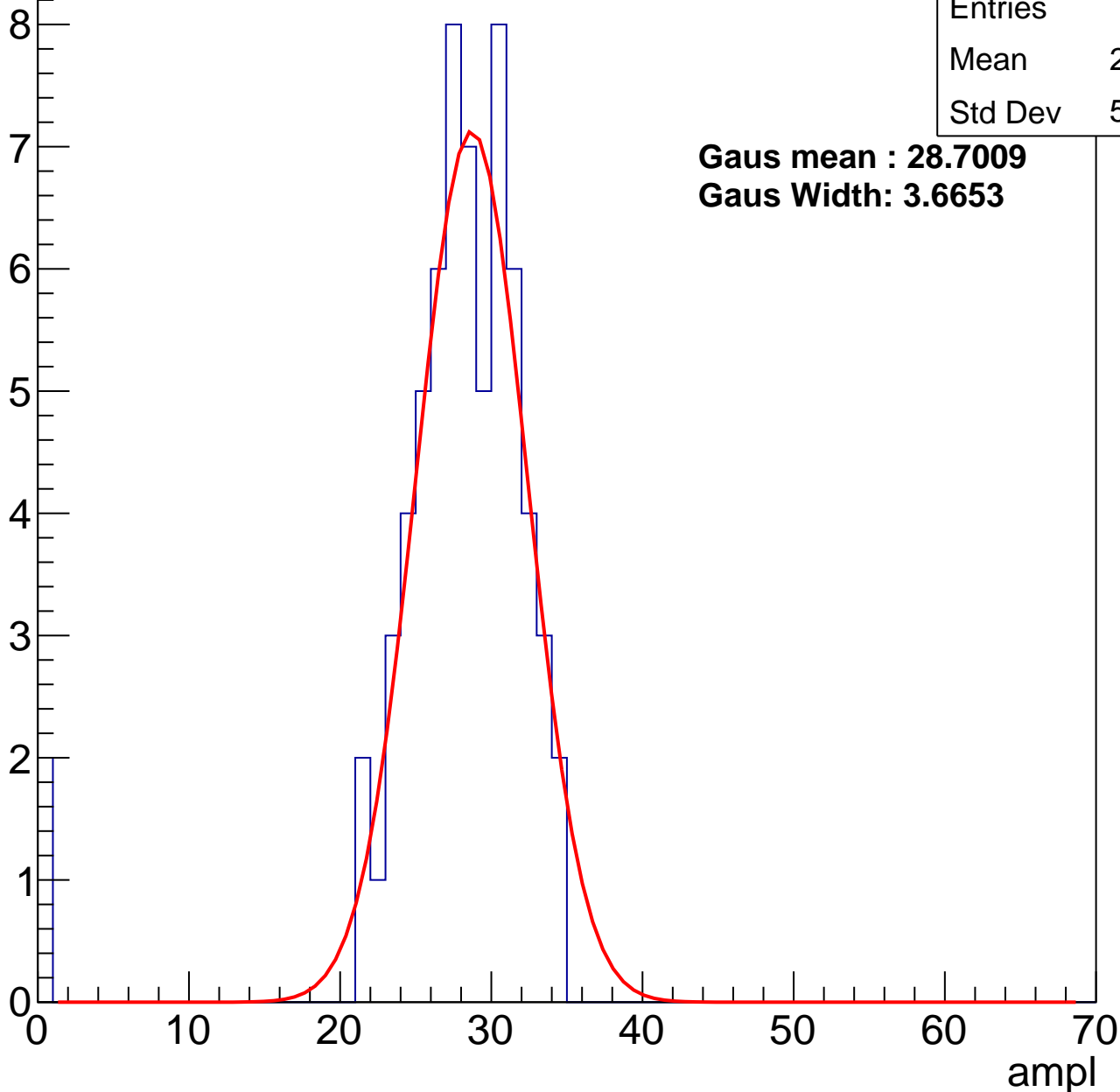
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	27.09
Std Dev	5.728

Gaus mean : 28.7009

Gaus Width: 3.6653



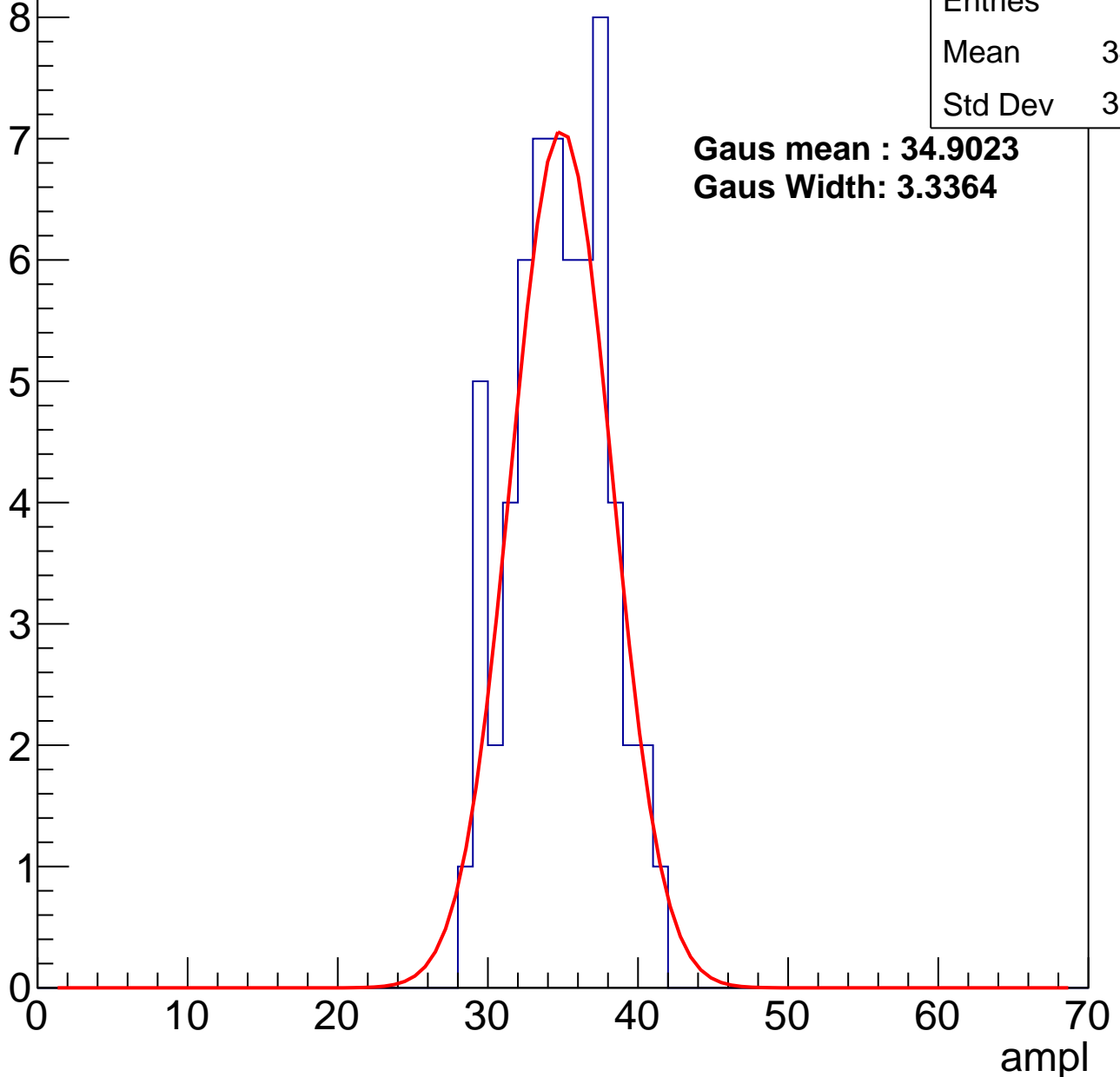
B0L102S, U14-ch34, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	34.28
Std Dev	3.116

Gaus mean : 34.9023
Gaus Width: 3.3364



B0L102S, U14-ch34, adc2

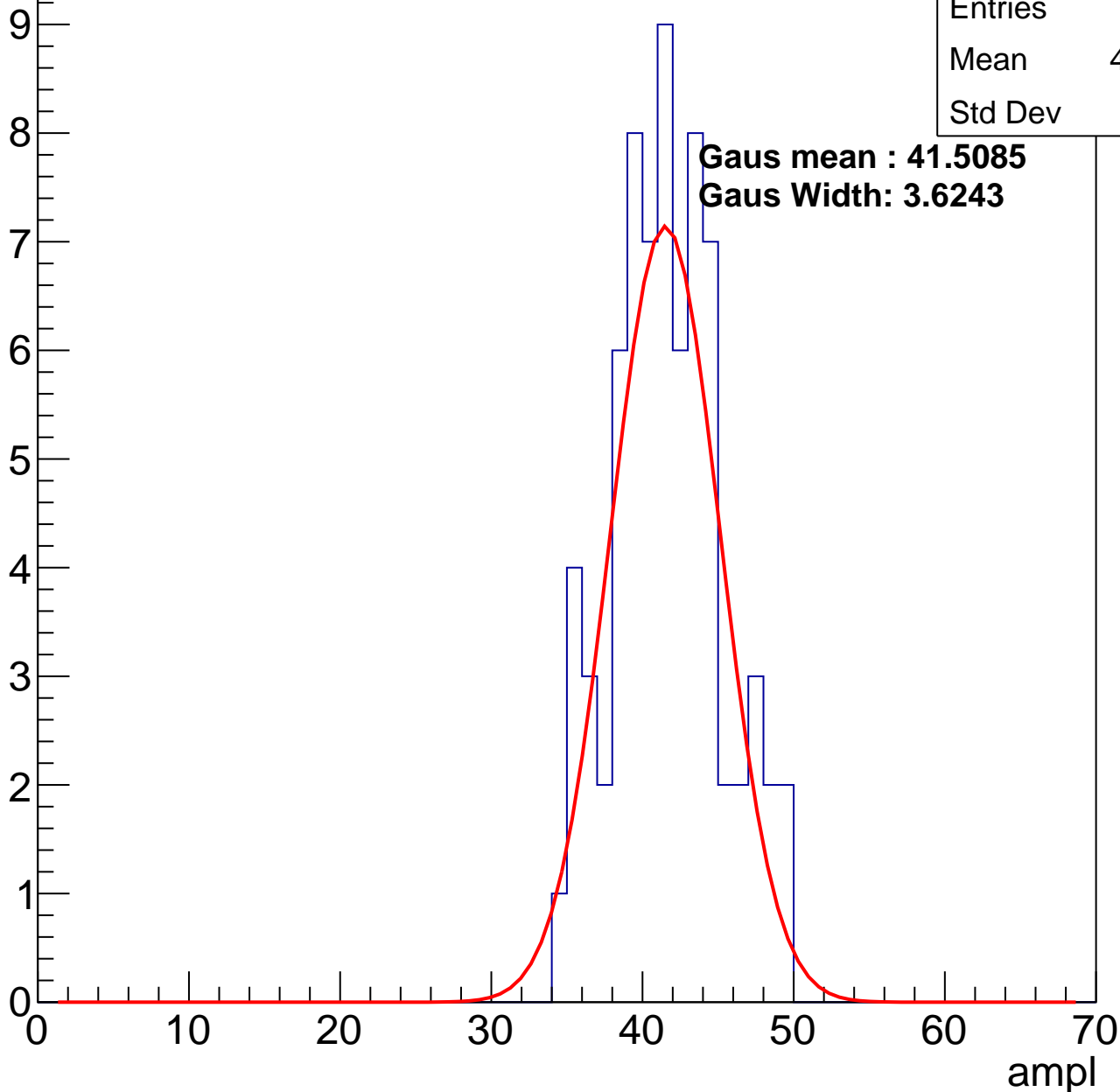
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	41.19
Std Dev	3.55

Gaus mean : 41.5085

Gaus Width: 3.6243

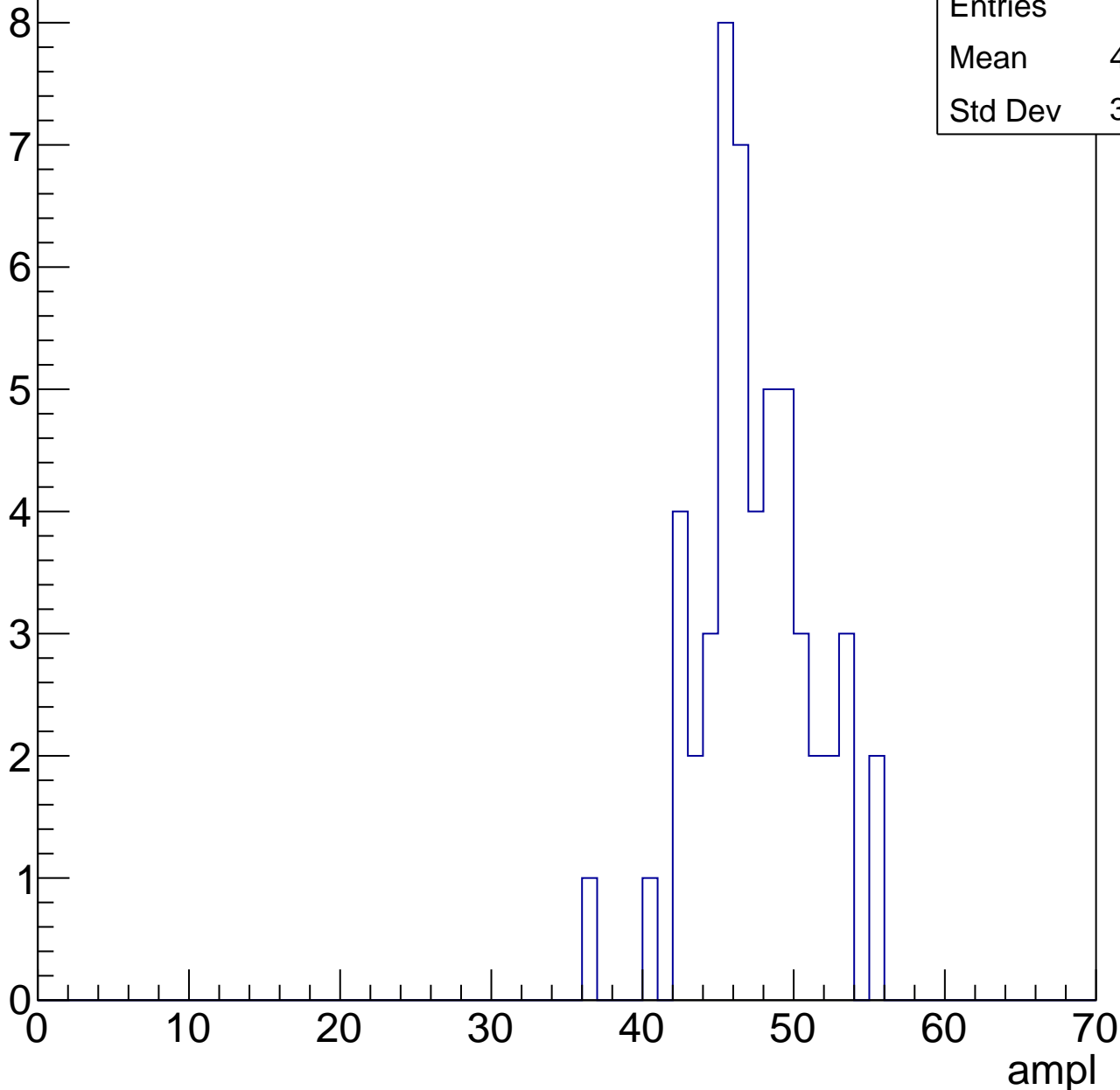


B0L102S, U14-ch34, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	46.96
Std Dev	3.767



B0L102S, U14-ch34, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	83
Mean	53.78
Std Dev	3.748

Entry

10

8

6

4

2

0

0

10

20

30

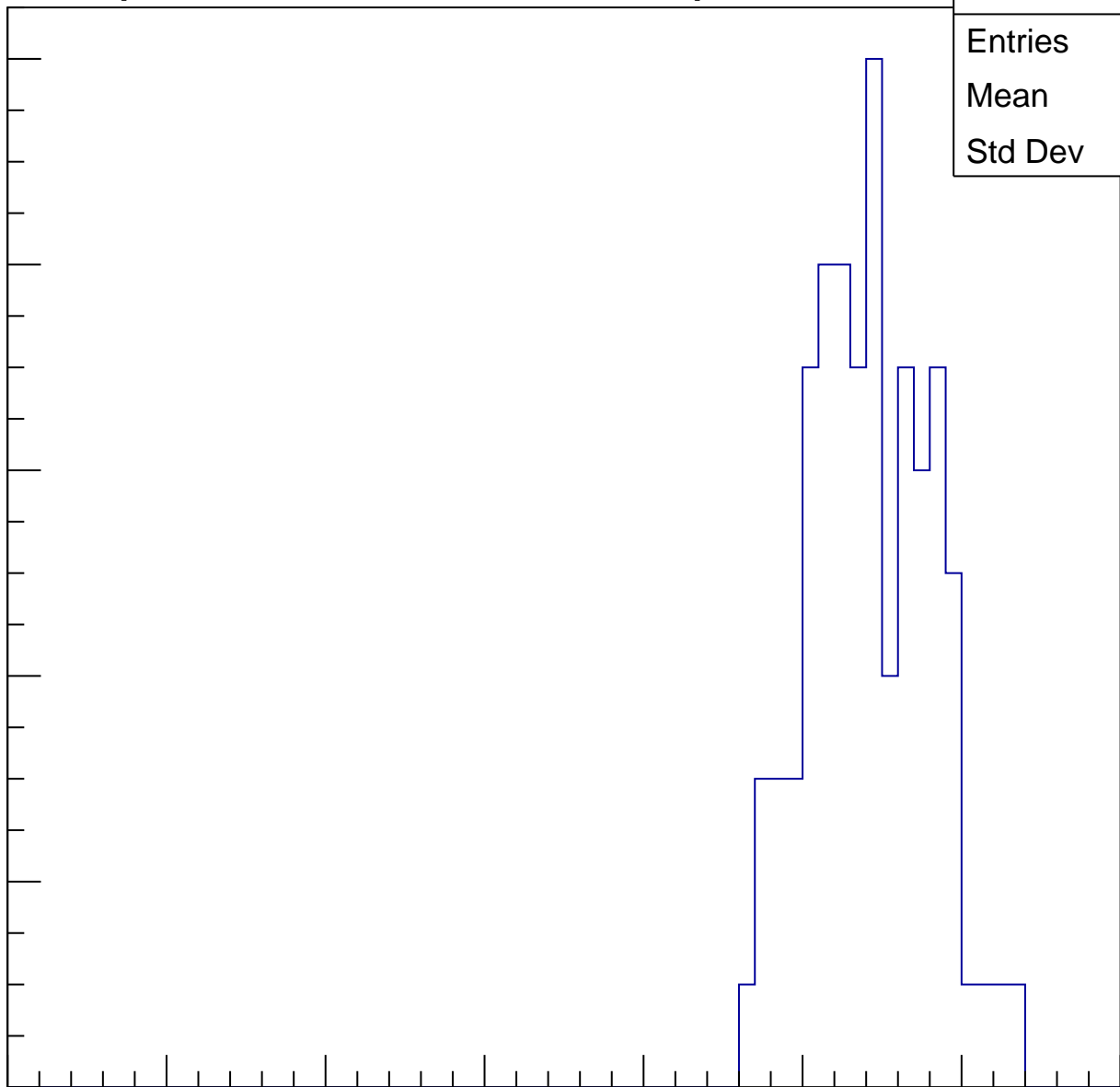
40

50

60

70

ampl

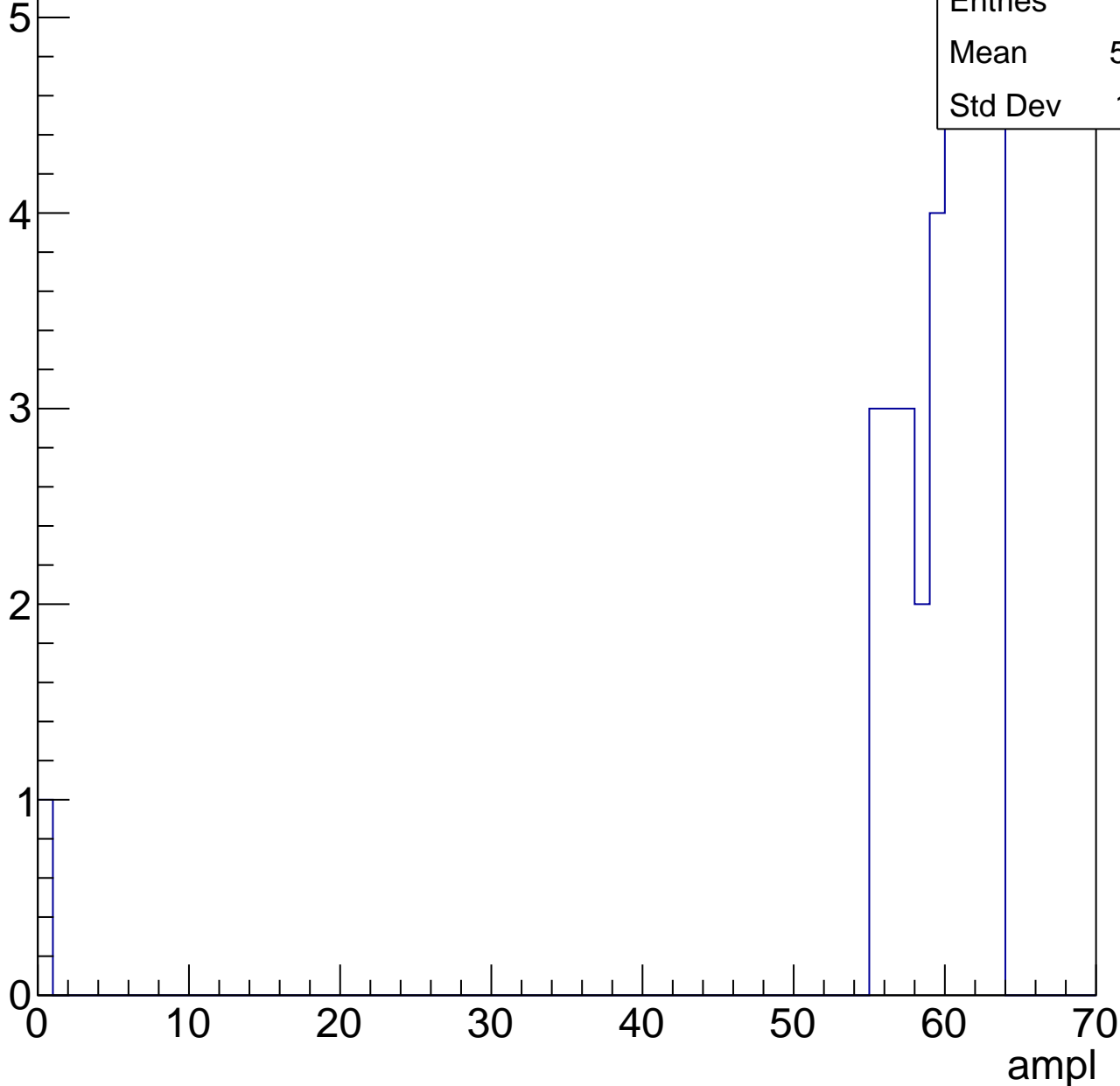


B0L102S, U14-ch34, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

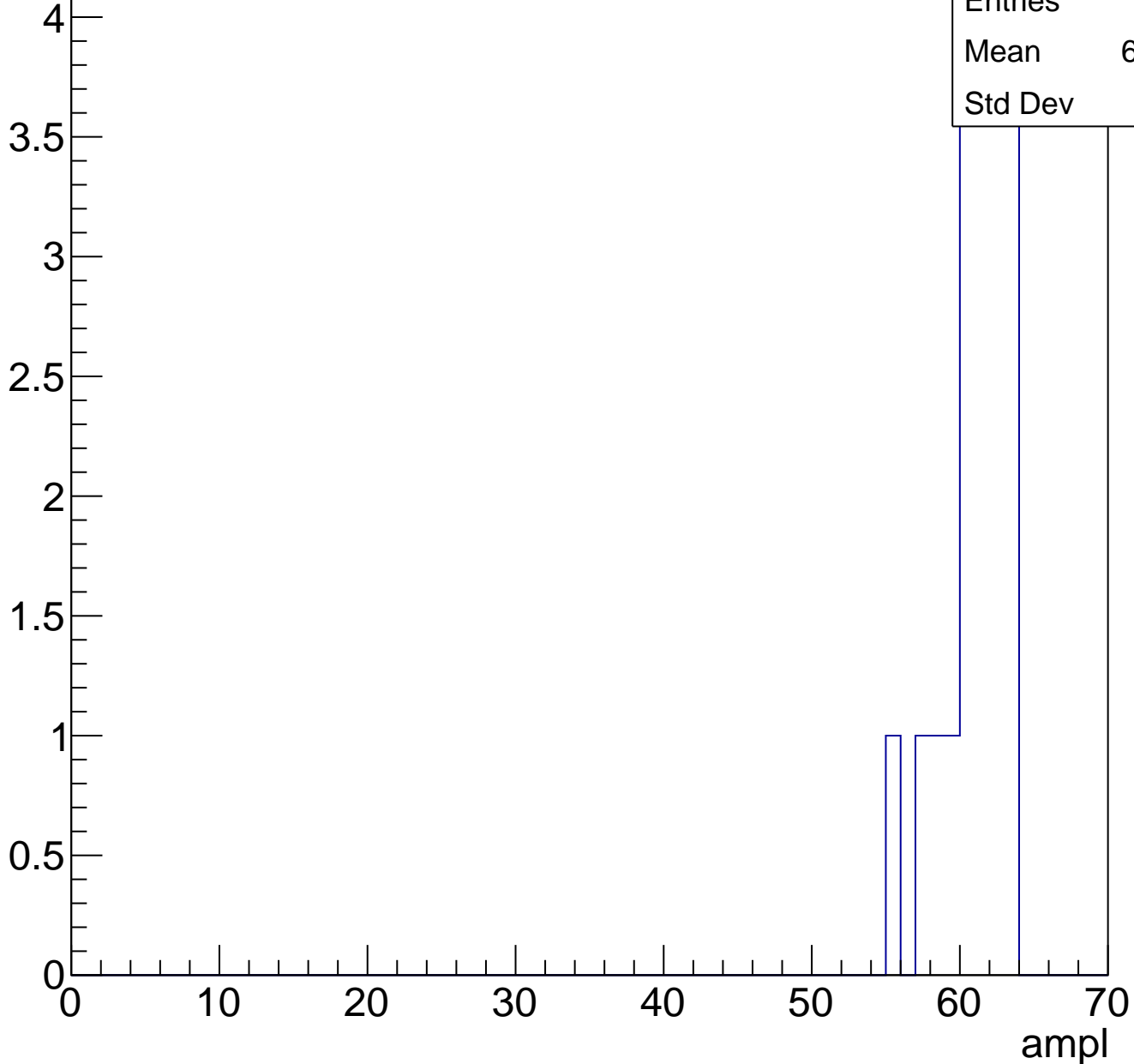
Entries	36
Mean	57.94
Std Dev	10.11



B0L102S, U14-ch34, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch34, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch35, adc0

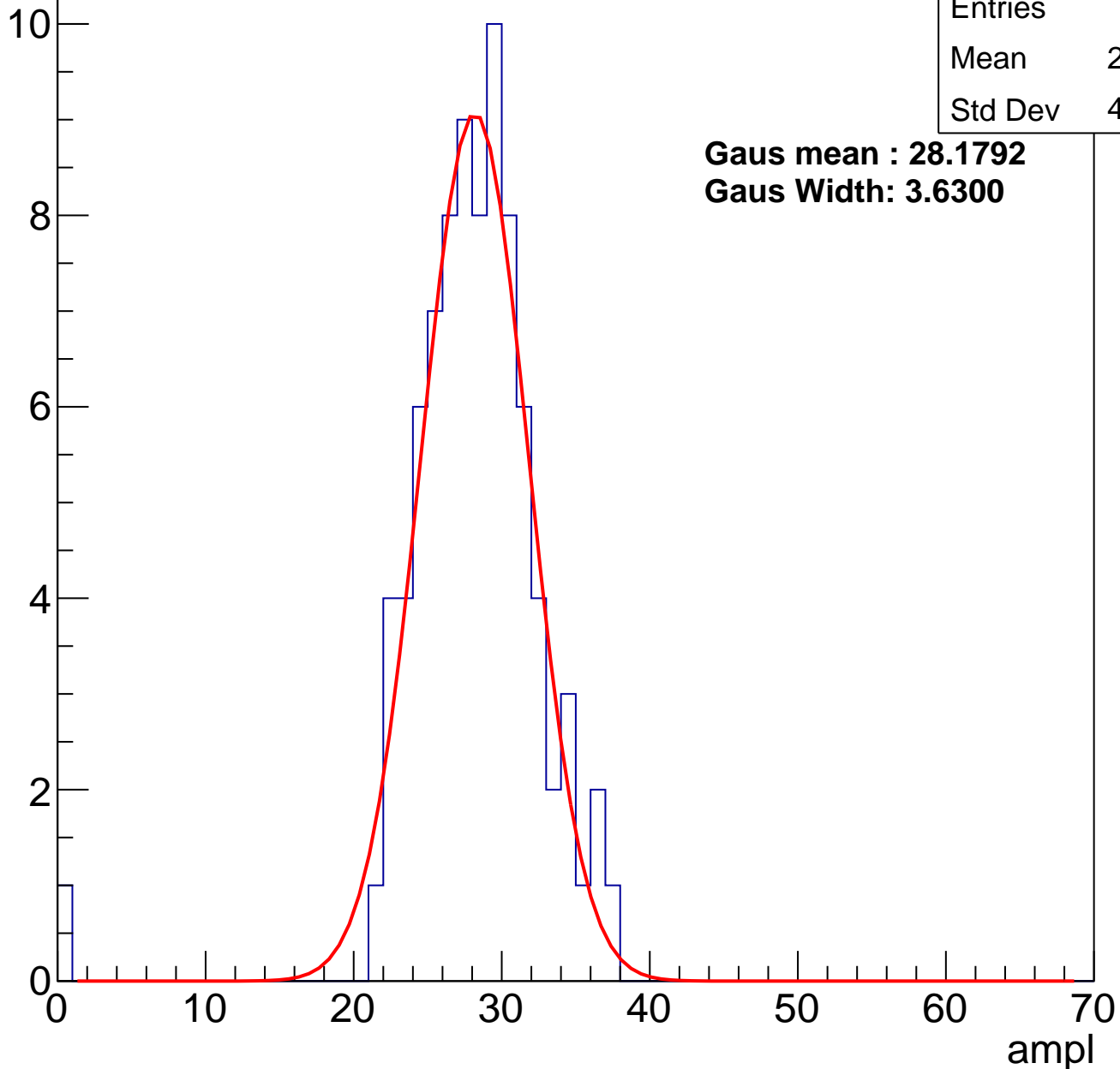
calib_packv5_042523_0143.root, FC#12, port B1

Entries	85
Mean	27.66
Std Dev	4.657

Gaus mean : 28.1792

Gaus Width: 3.6300

Entry



B0L102S, U14-ch35, adc1

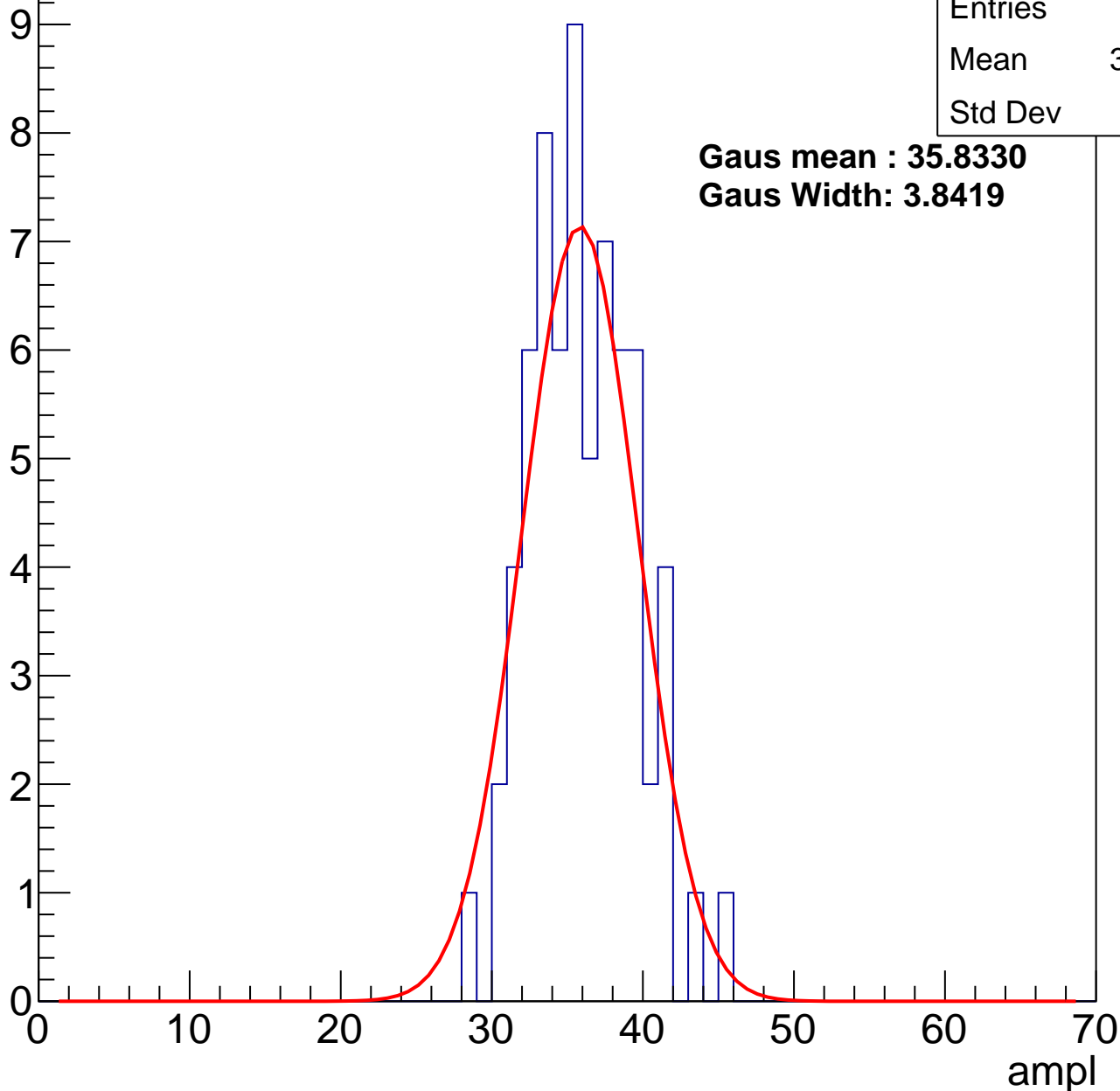
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	35.59
Std Dev	3.37

Gaus mean : 35.8330

Gaus Width: 3.8419



B0L102S, U14-ch35, adc2

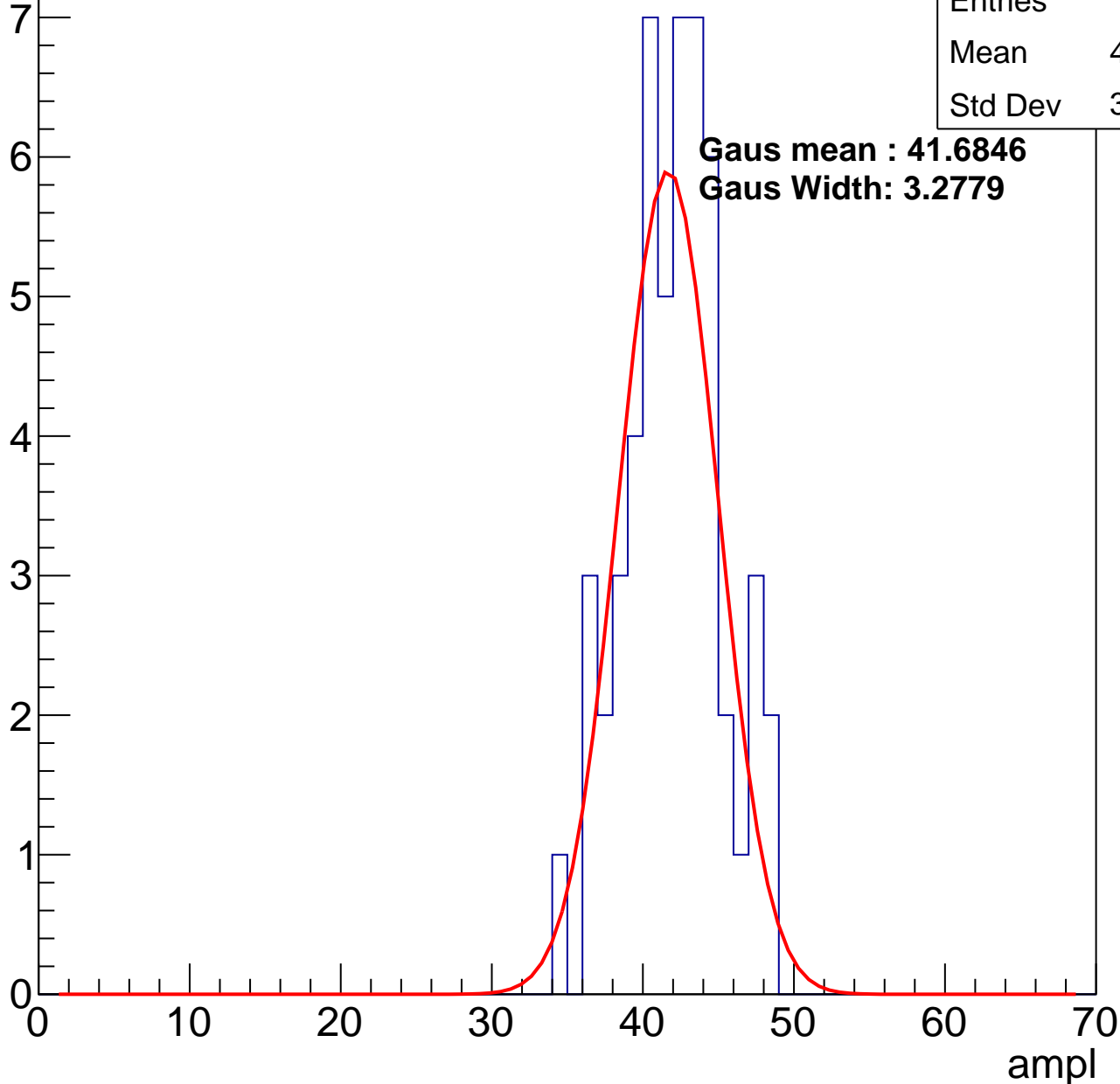
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	41.57
Std Dev	3.195

Gaus mean : 41.6846

Gaus Width: 3.2779



B0L102S, U14-ch35, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	48.05
Std Dev	3.636

Entry

10

8

6

4

2

0

0

10

20

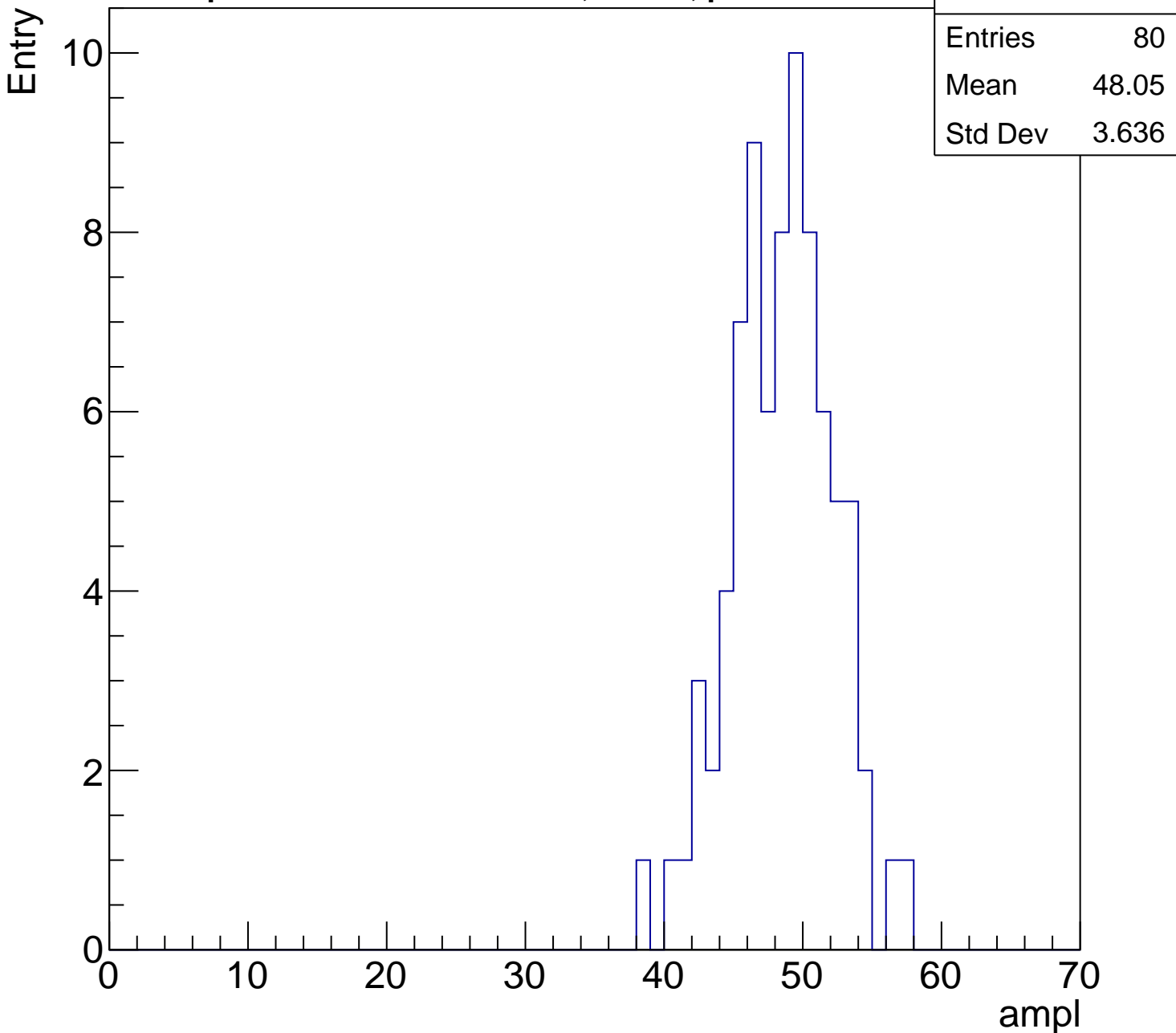
30

40

50

60

ampl

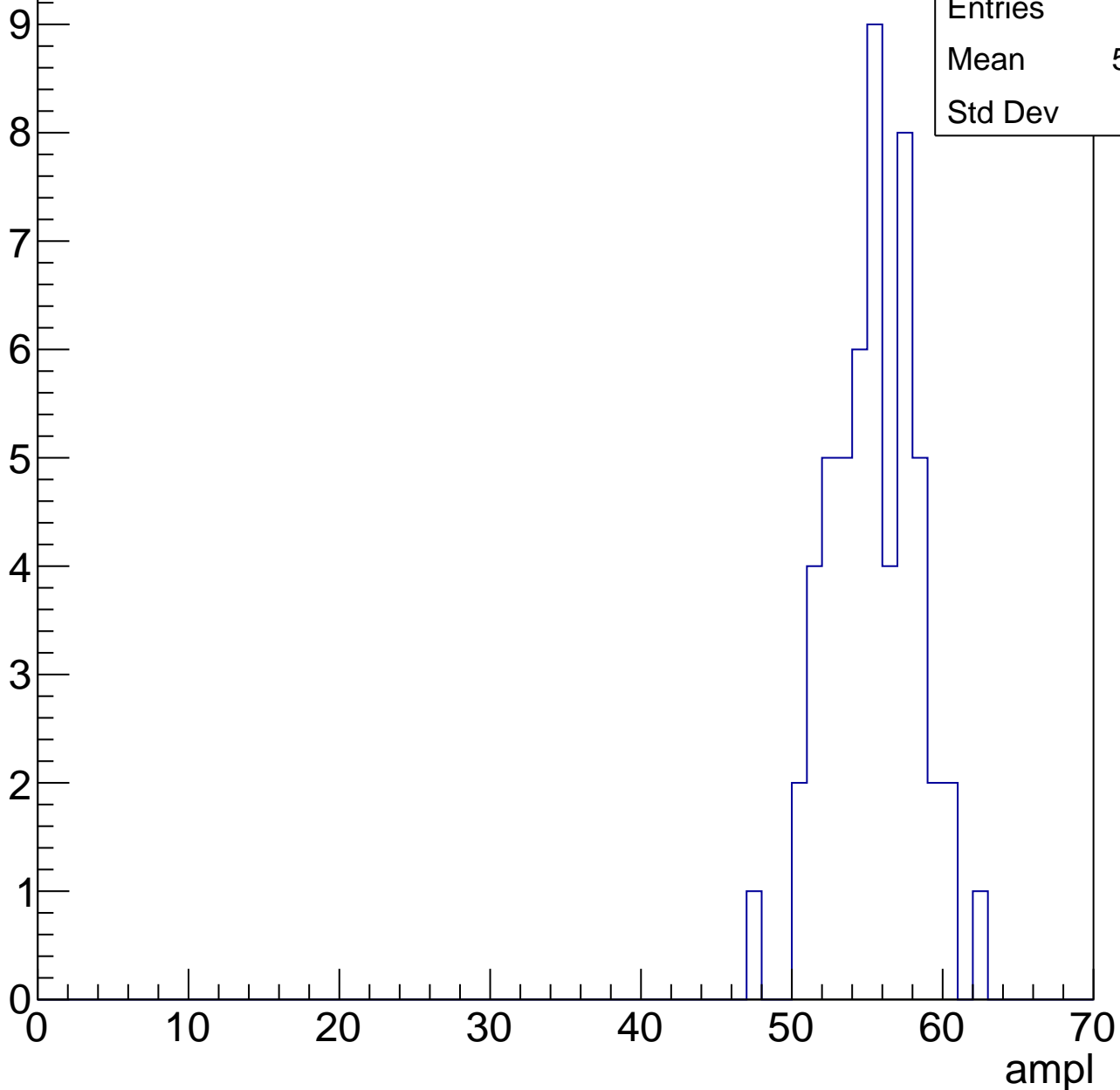


B0L102S, U14-ch35, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

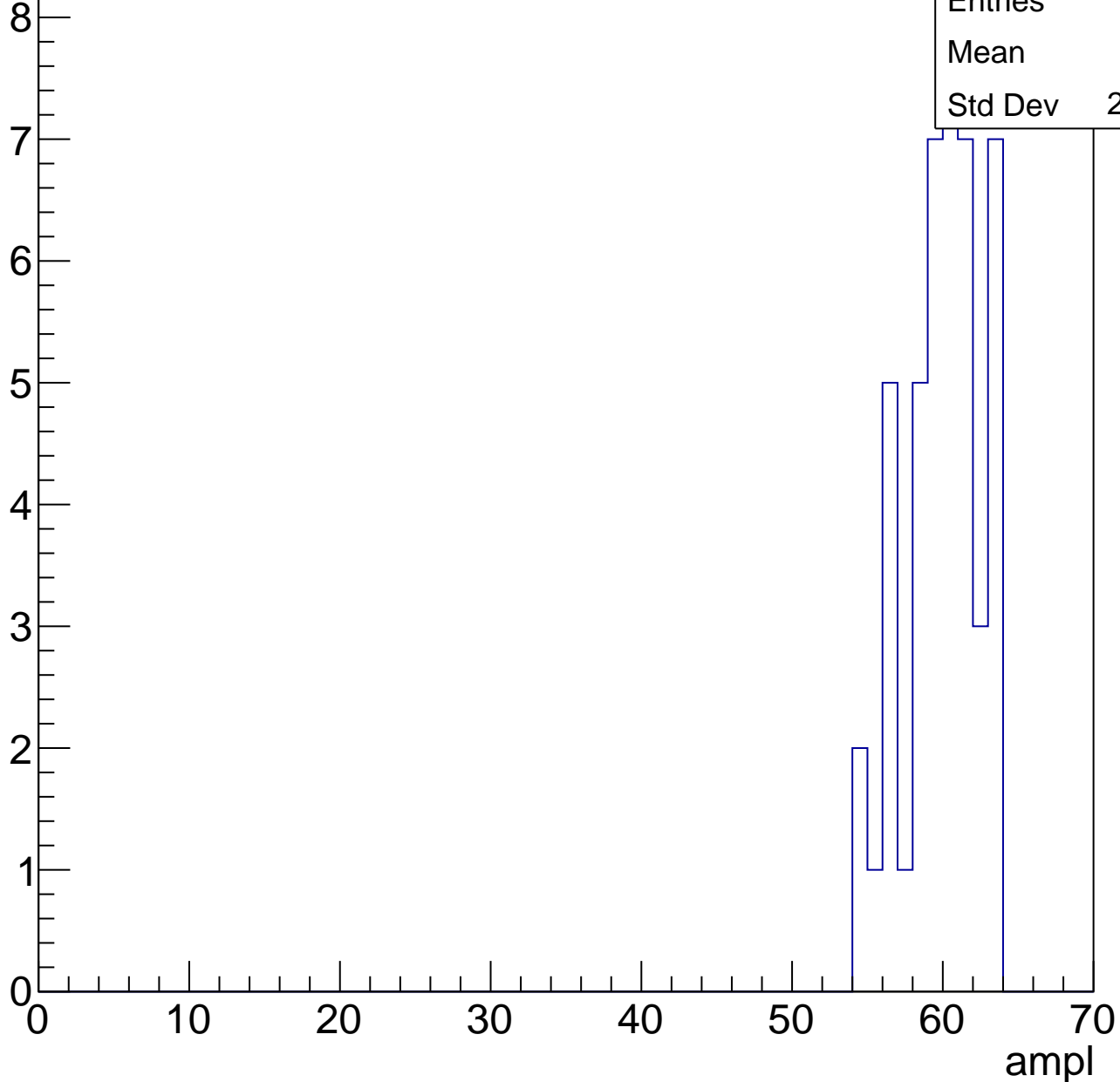
Entries	54
Mean	54.91
Std Dev	2.92



B0L102S, U14-ch35, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

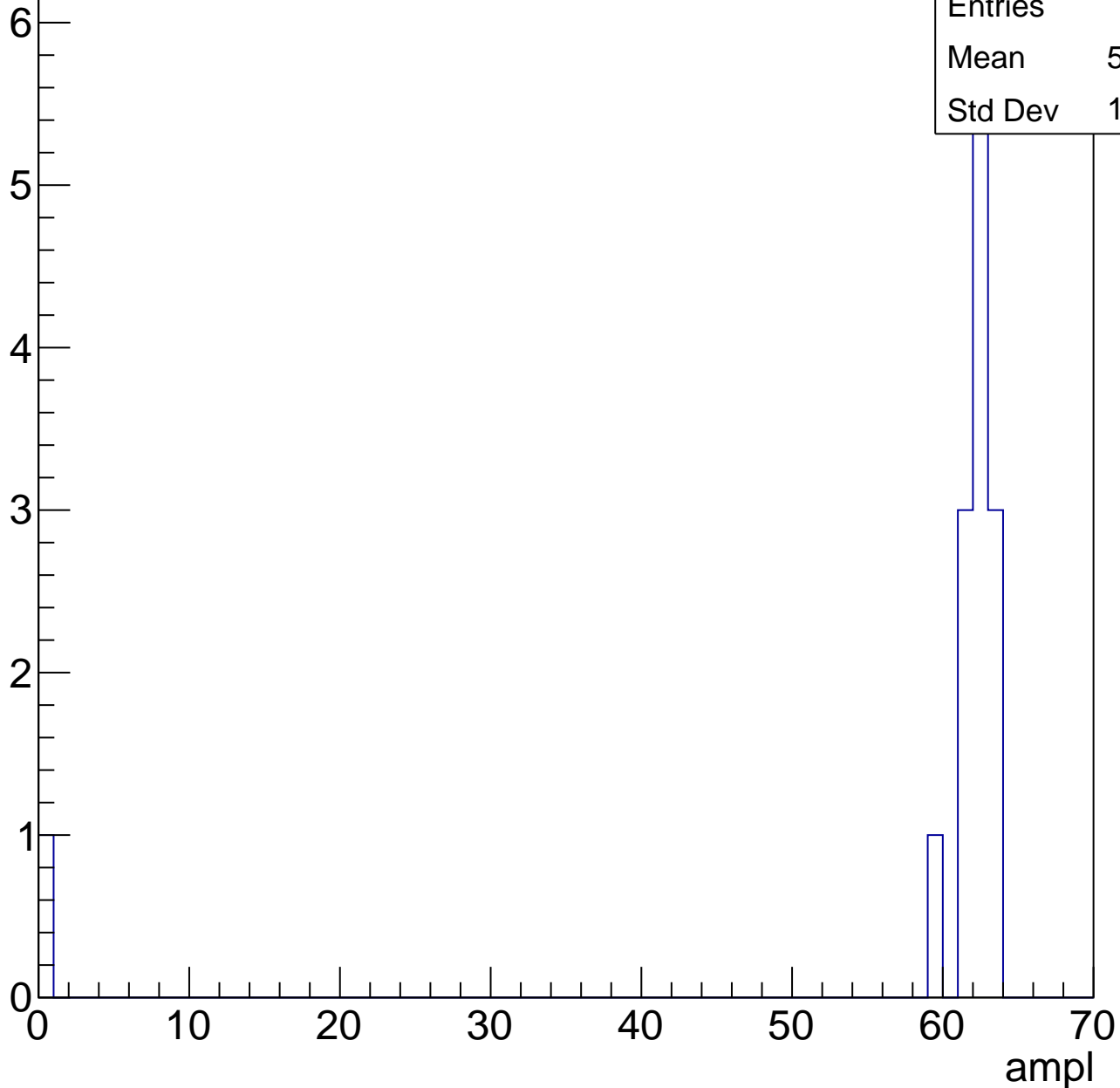


B0L102S, U14-ch35, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	14
Mean	57.36
Std Dev	15.94



B0L102S, U14-ch35, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch36, adc0

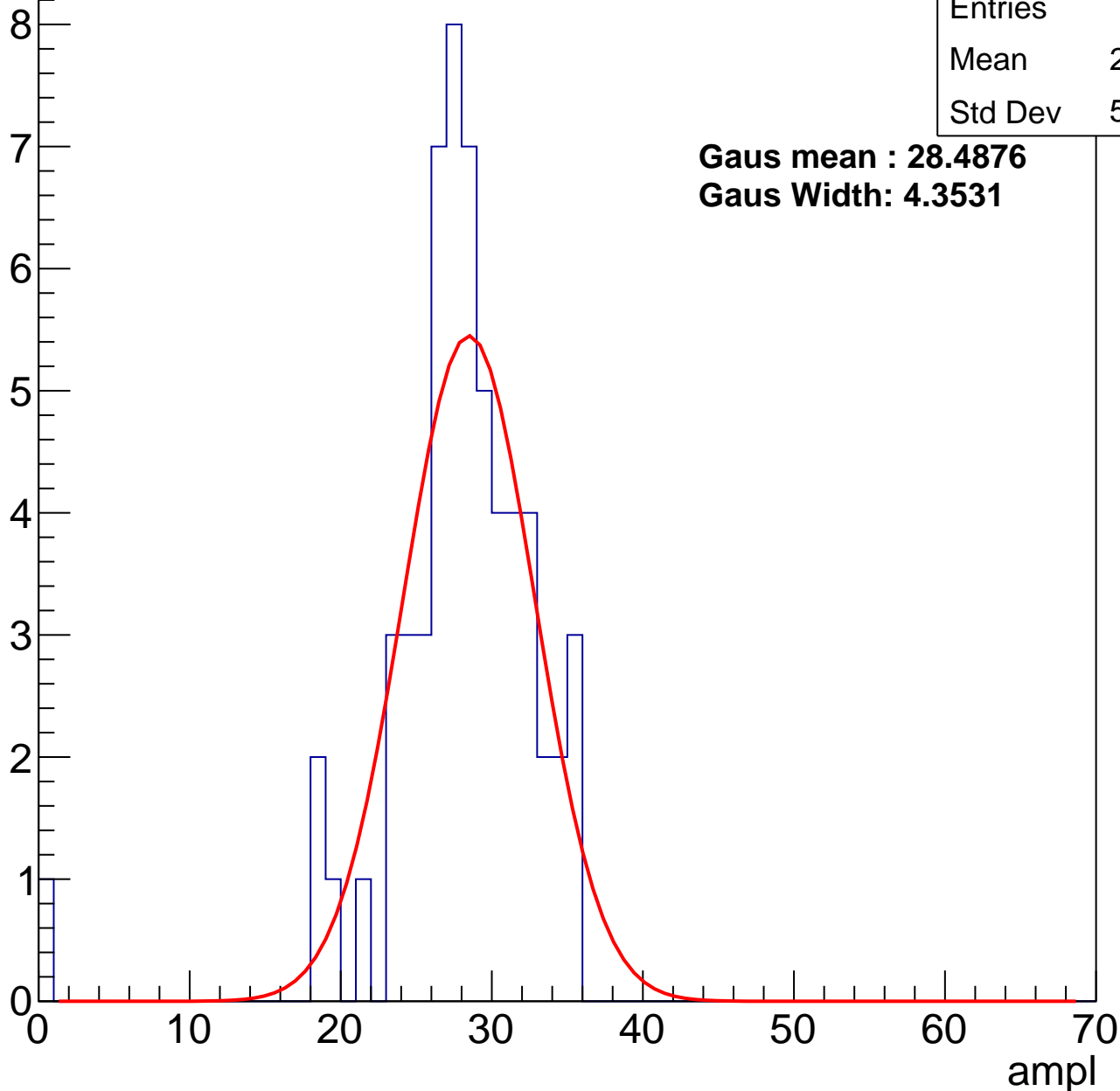
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	27.37
Std Dev	5.269

Gaus mean : 28.4876

Gaus Width: 4.3531



B0L102S, U14-ch36, adc1

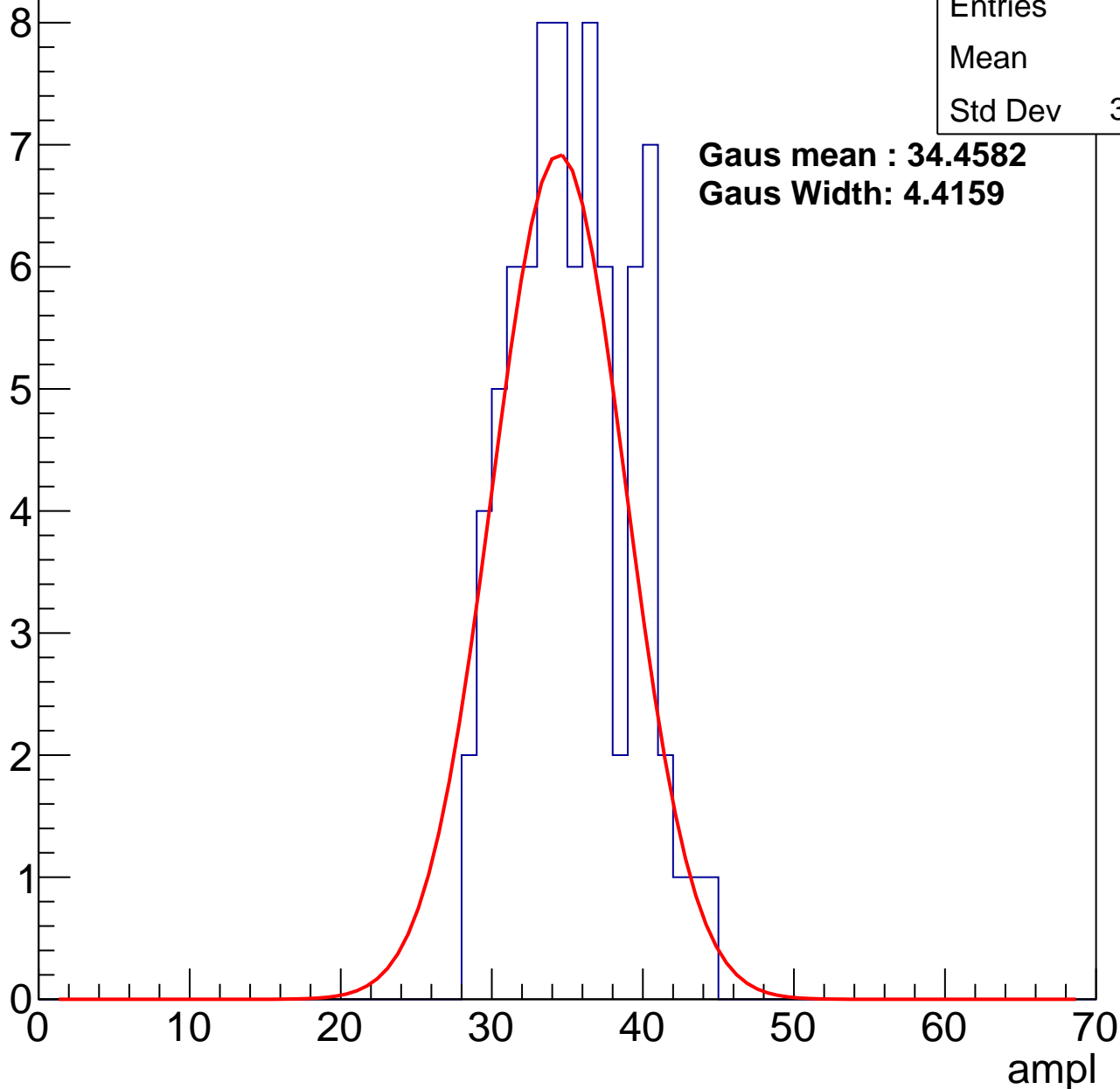
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	34.9
Std Dev	3.804

Gaus mean : 34.4582

Gaus Width: 4.4159



B0L102S, U14-ch36, adc2

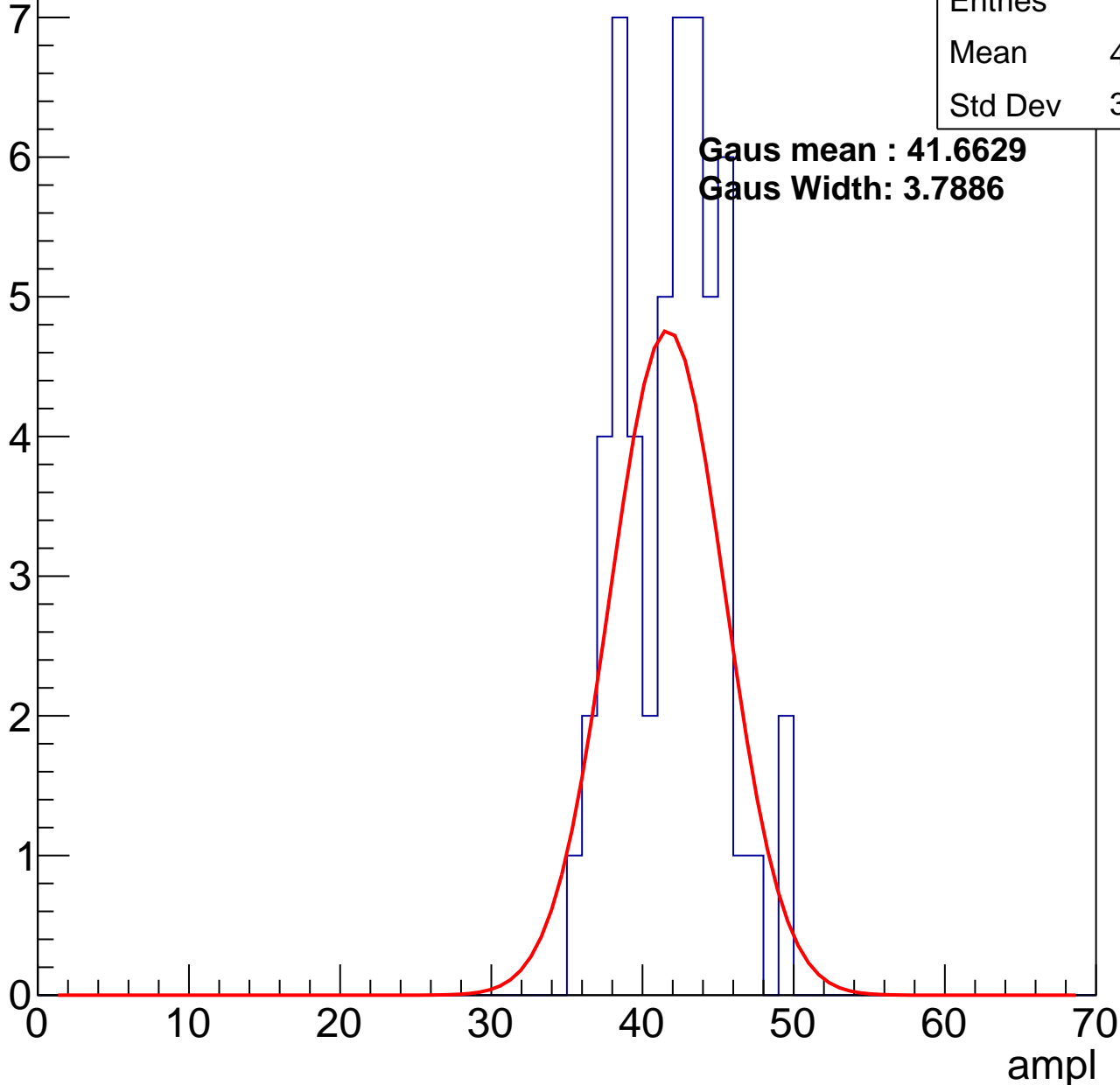
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	41.44
Std Dev	3.292

Gaus mean : 41.6629

Gaus Width: 3.7886

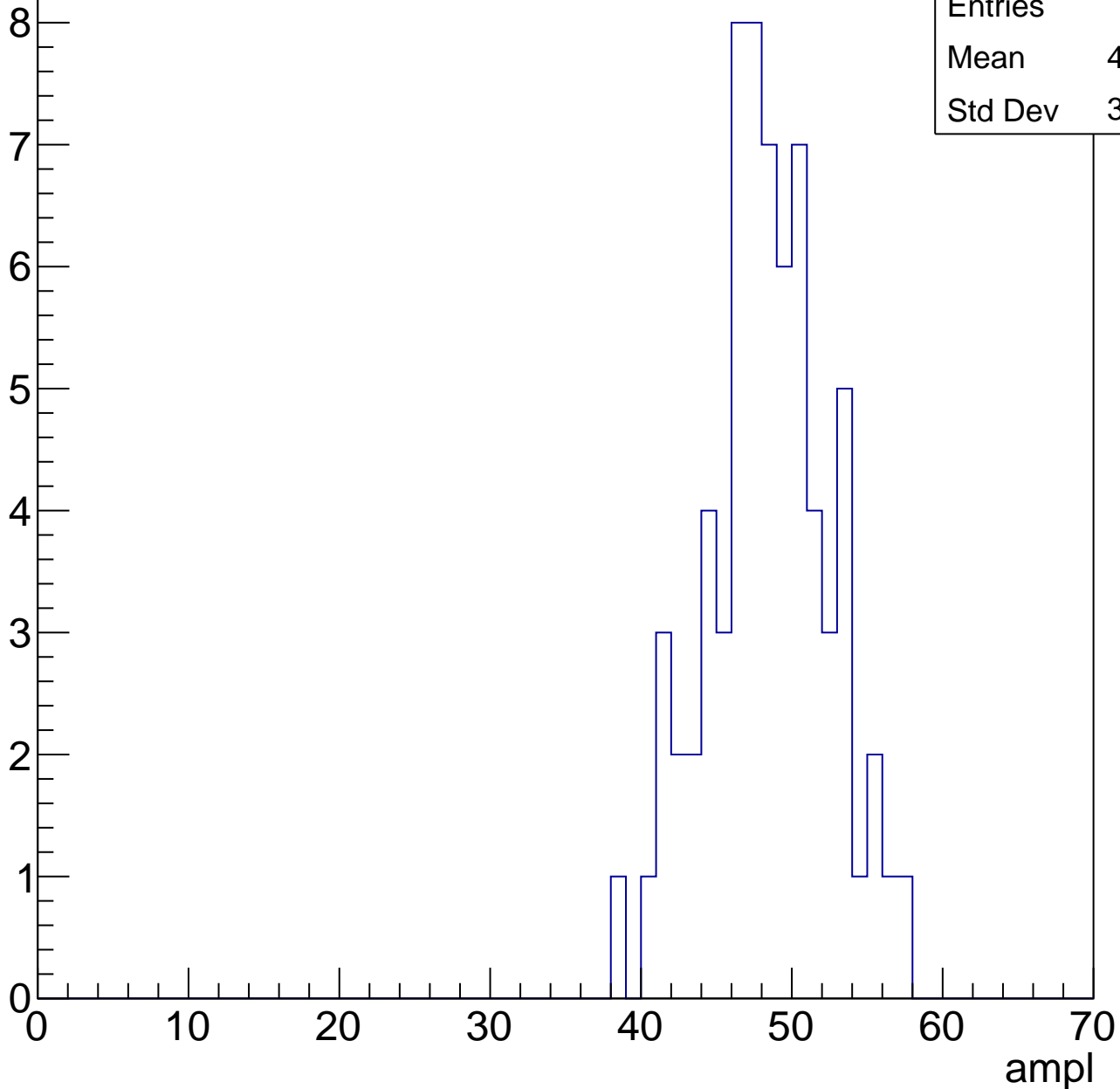


B0L102S, U14-ch36, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	47.94
Std Dev	3.967

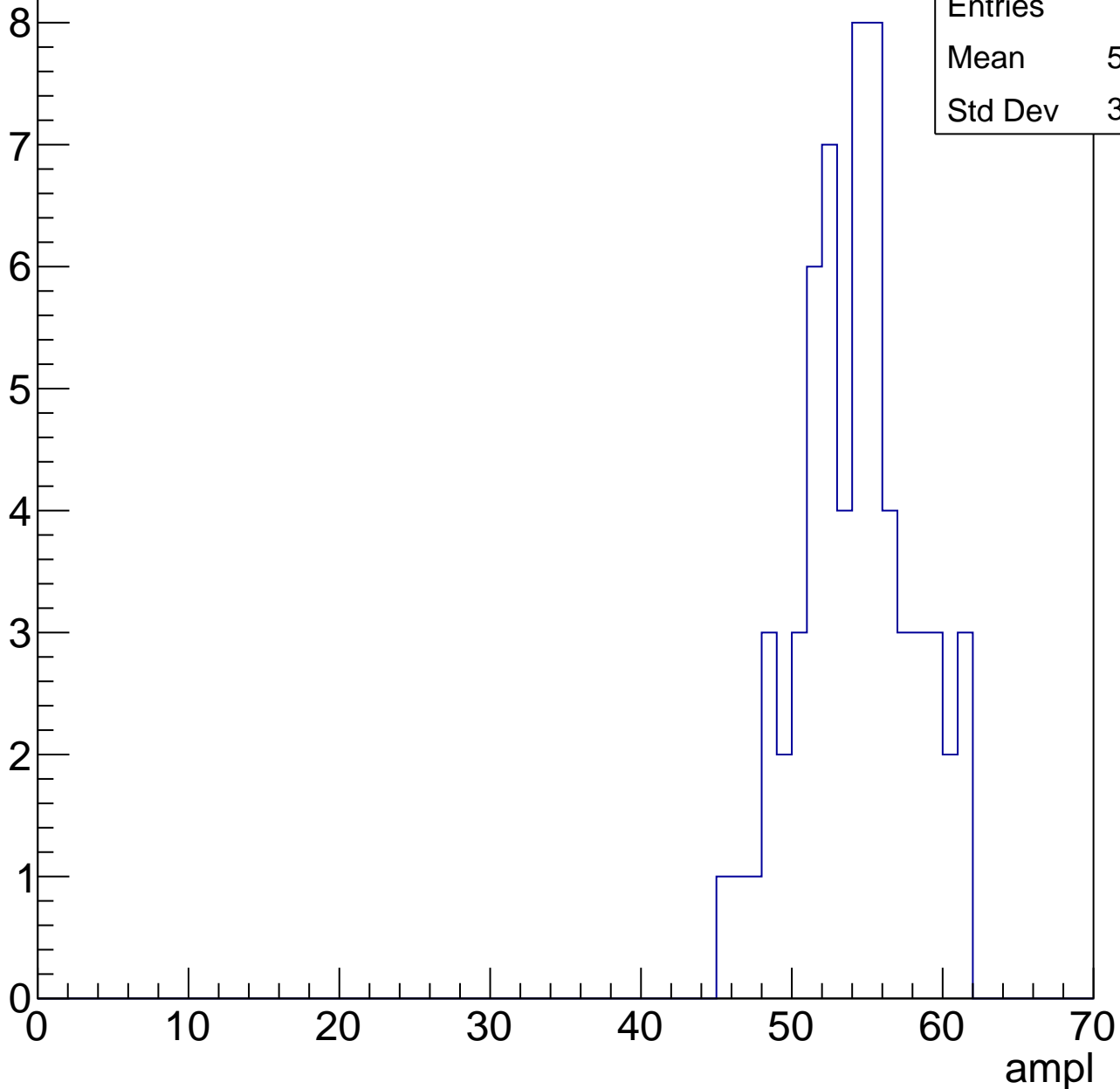


B0L102S, U14-ch36, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

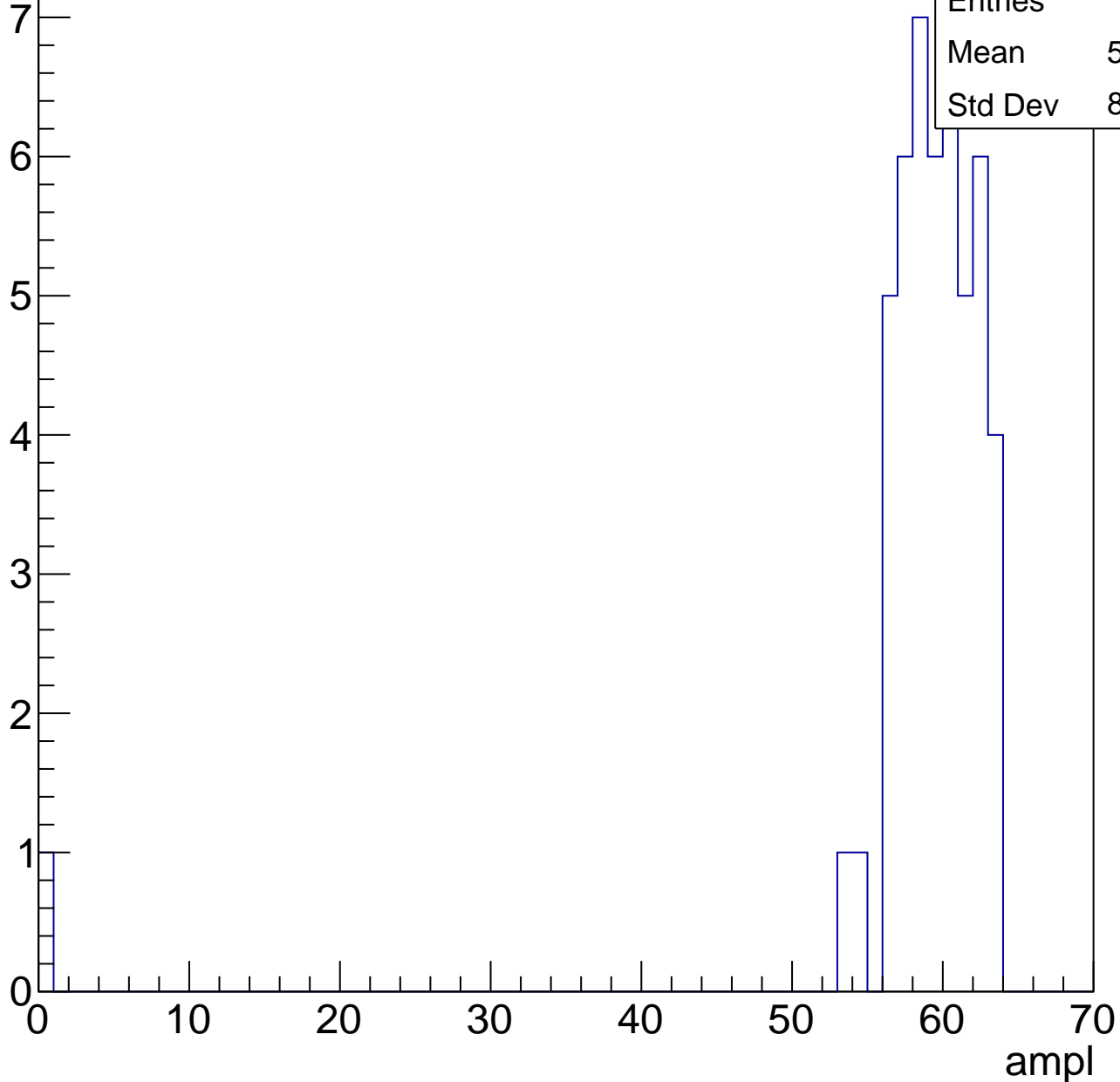
Entries	62
Mean	53.76
Std Dev	3.758



B0L102S, U14-ch36, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

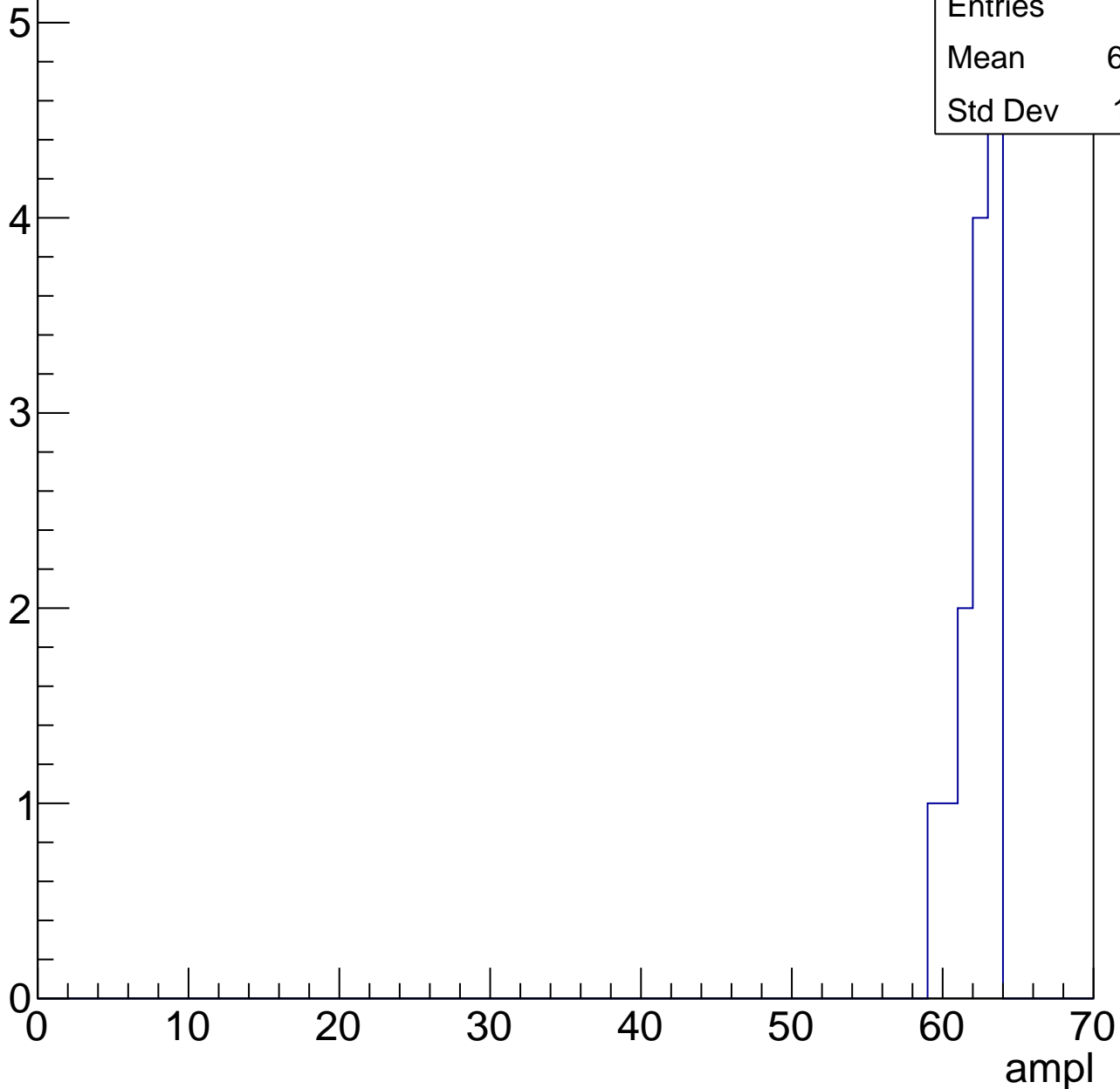


B0L102S, U14-ch36, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	13
Mean	61.85
Std Dev	1.231



B0L102S, U14-ch36, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	21
Std Dev	29.7

B0L102S, U14-ch37, adc0

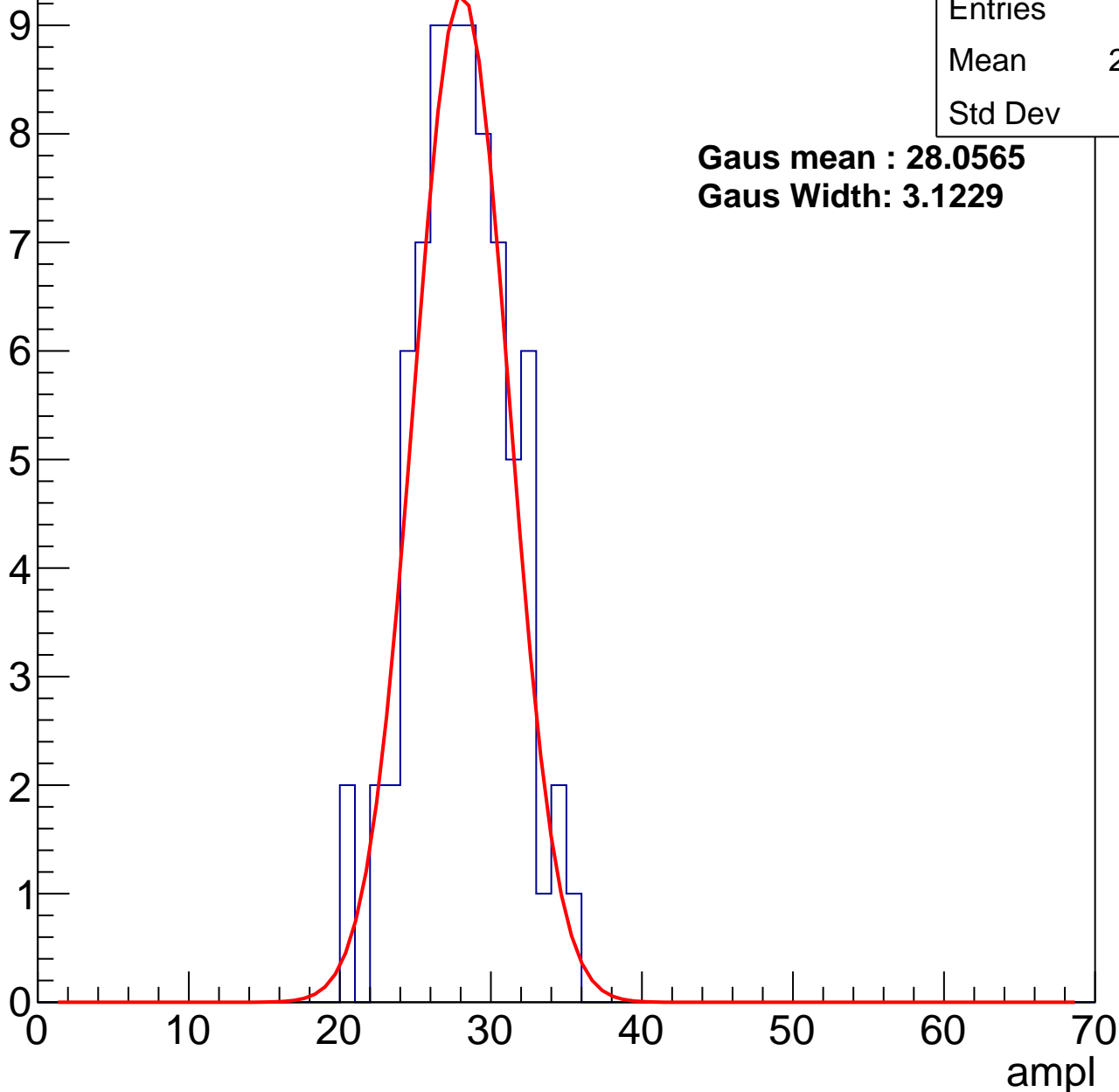
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	27.67
Std Dev	3.18

Gaus mean : 28.0565

Gaus Width: 3.1229



B0L102S, U14-ch37, adc1

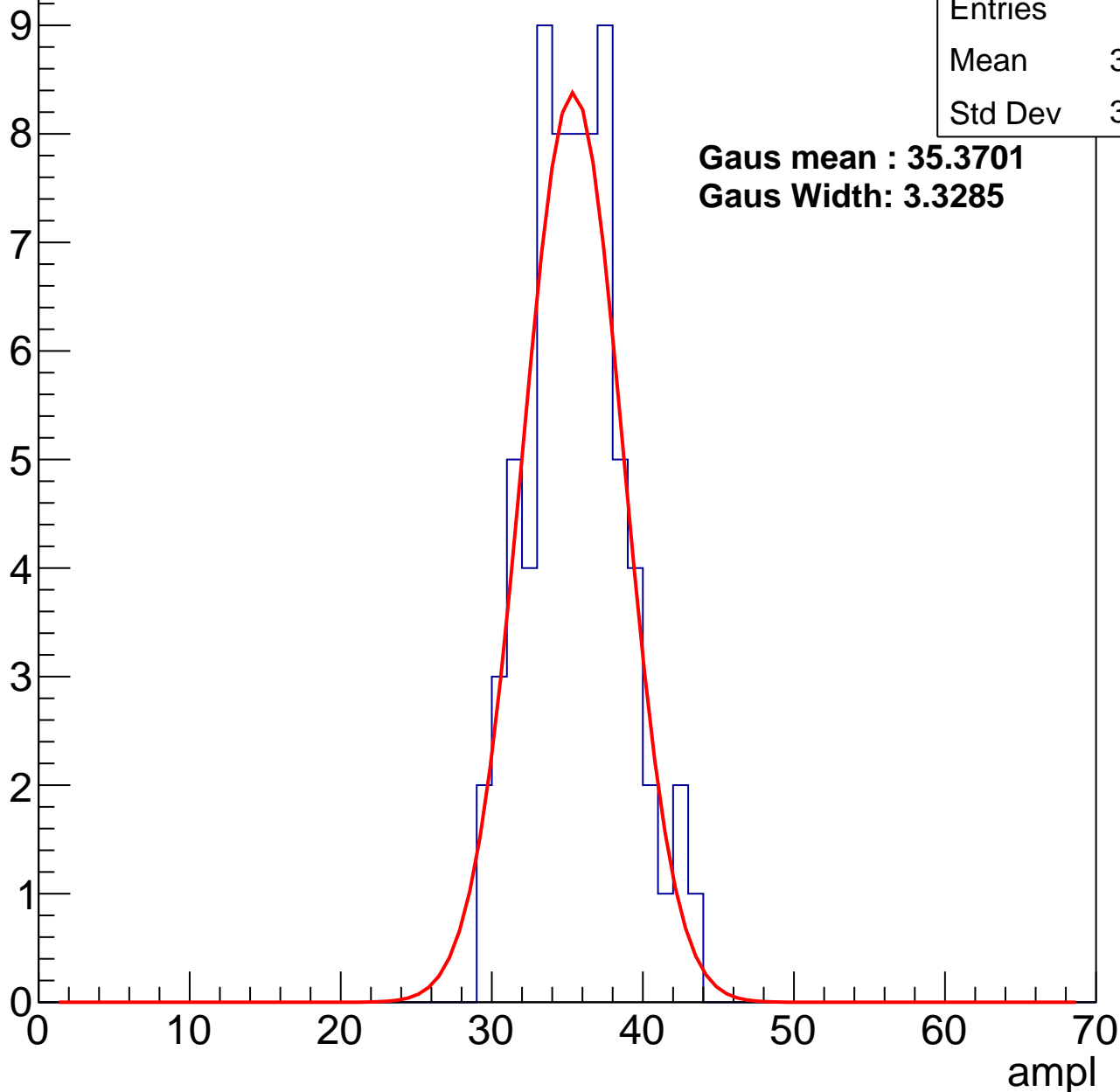
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	35.14
Std Dev	3.155

Gaus mean : 35.3701

Gaus Width: 3.3285



B0L102S, U14-ch37, adc2

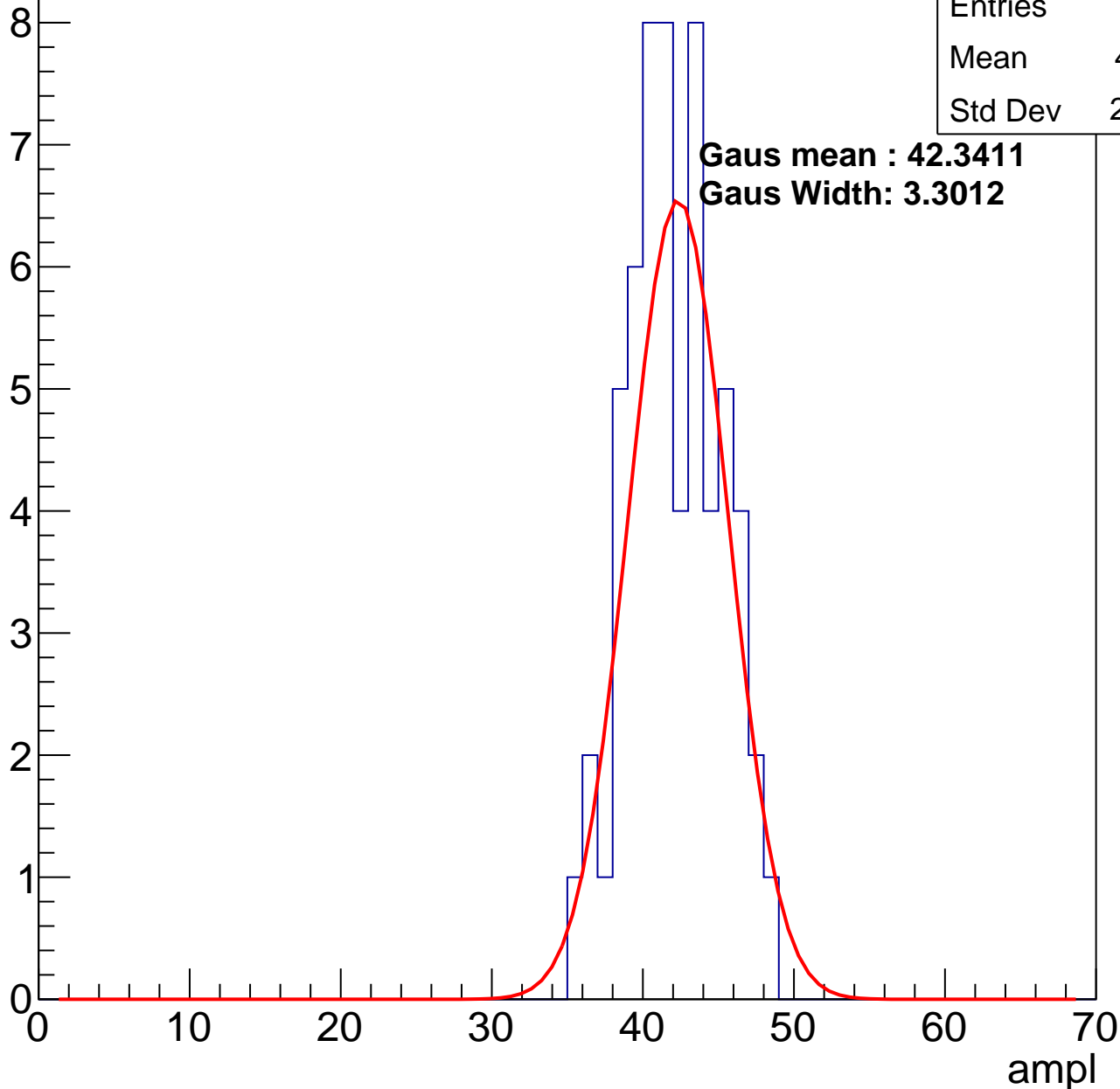
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	41.61
Std Dev	2.997

Gaus mean : 42.3411

Gaus Width: 3.3012

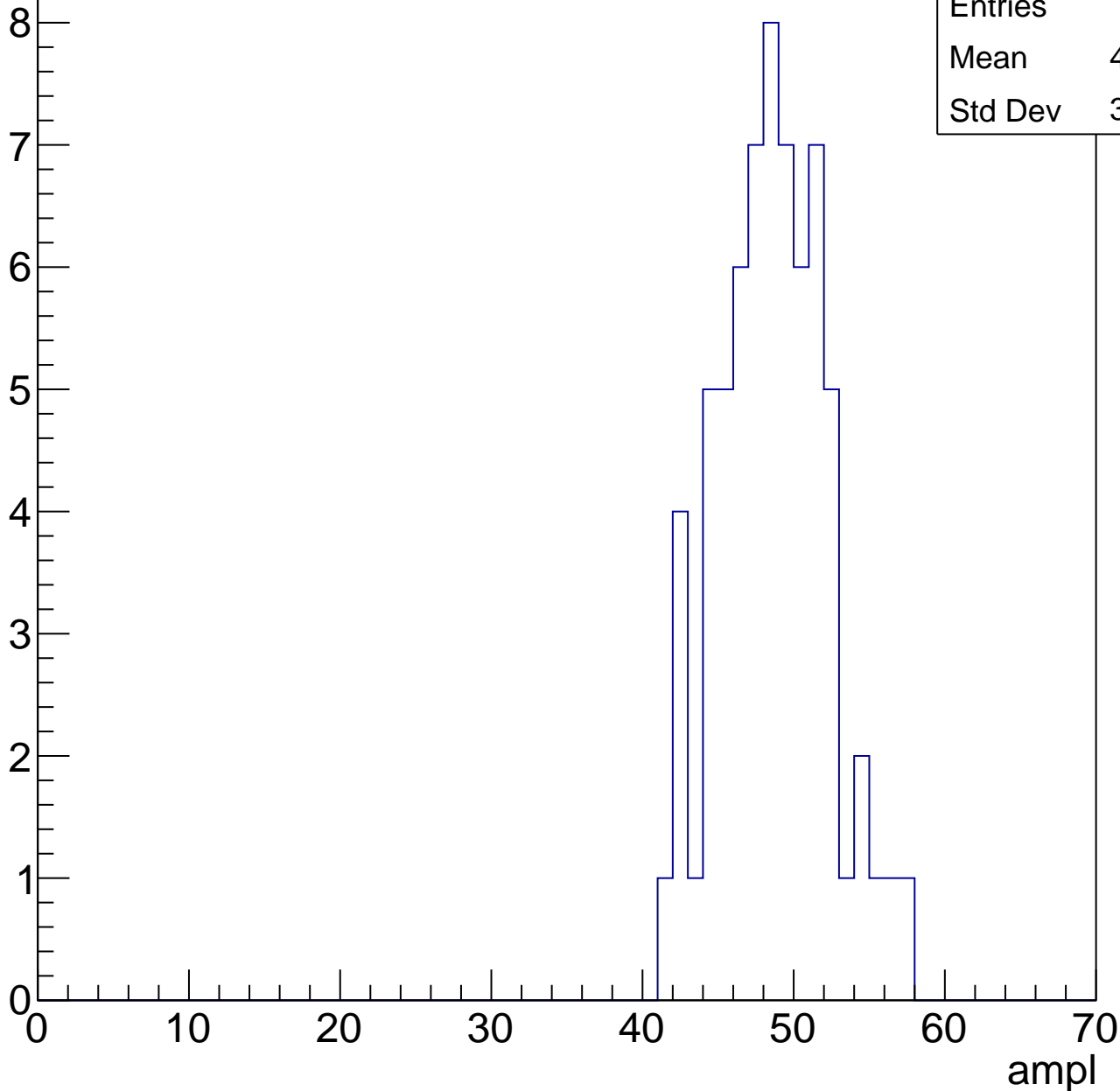


B0L102S, U14-ch37, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	48.16
Std Dev	3.509

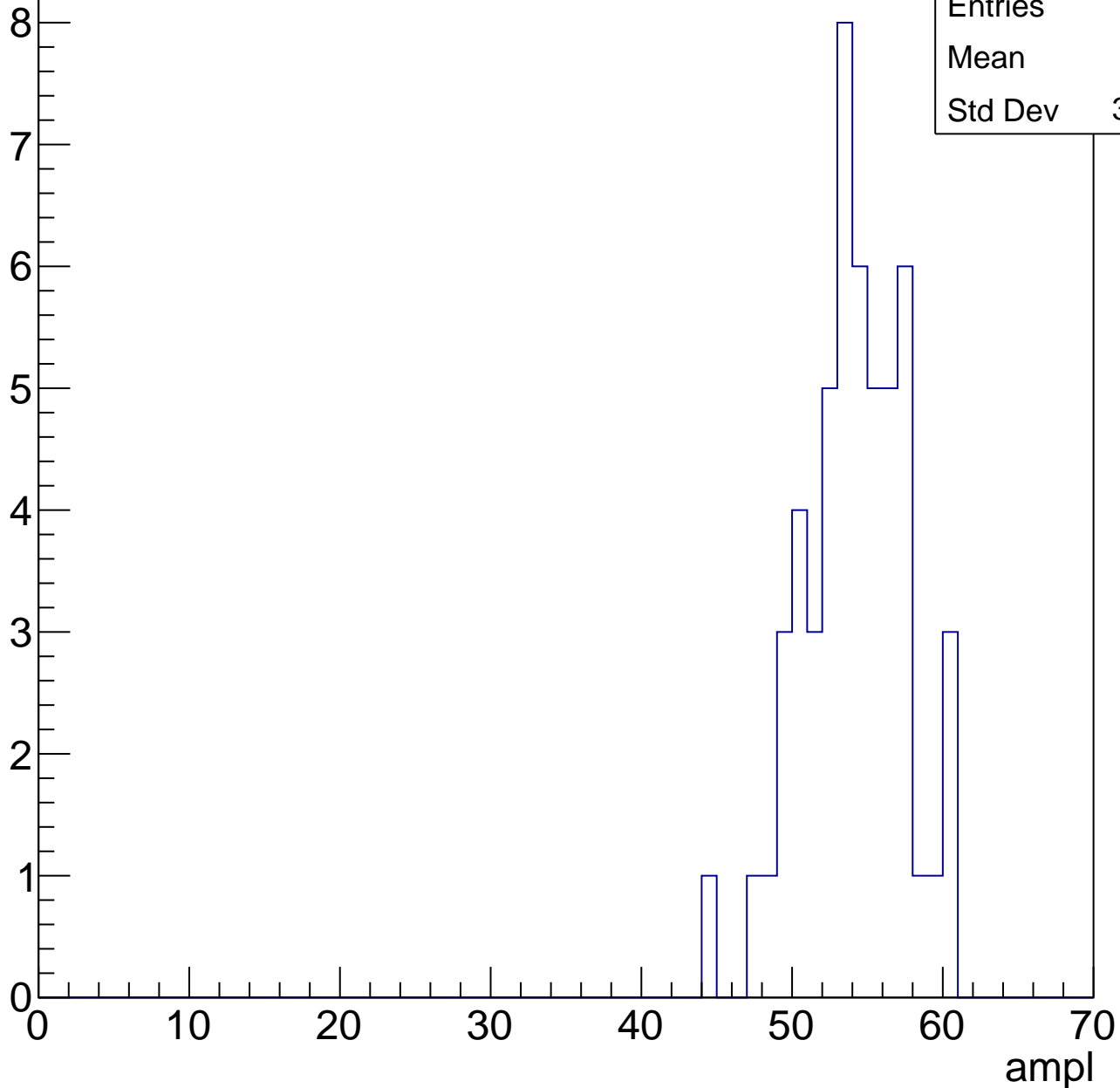


B0L102S, U14-ch37, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

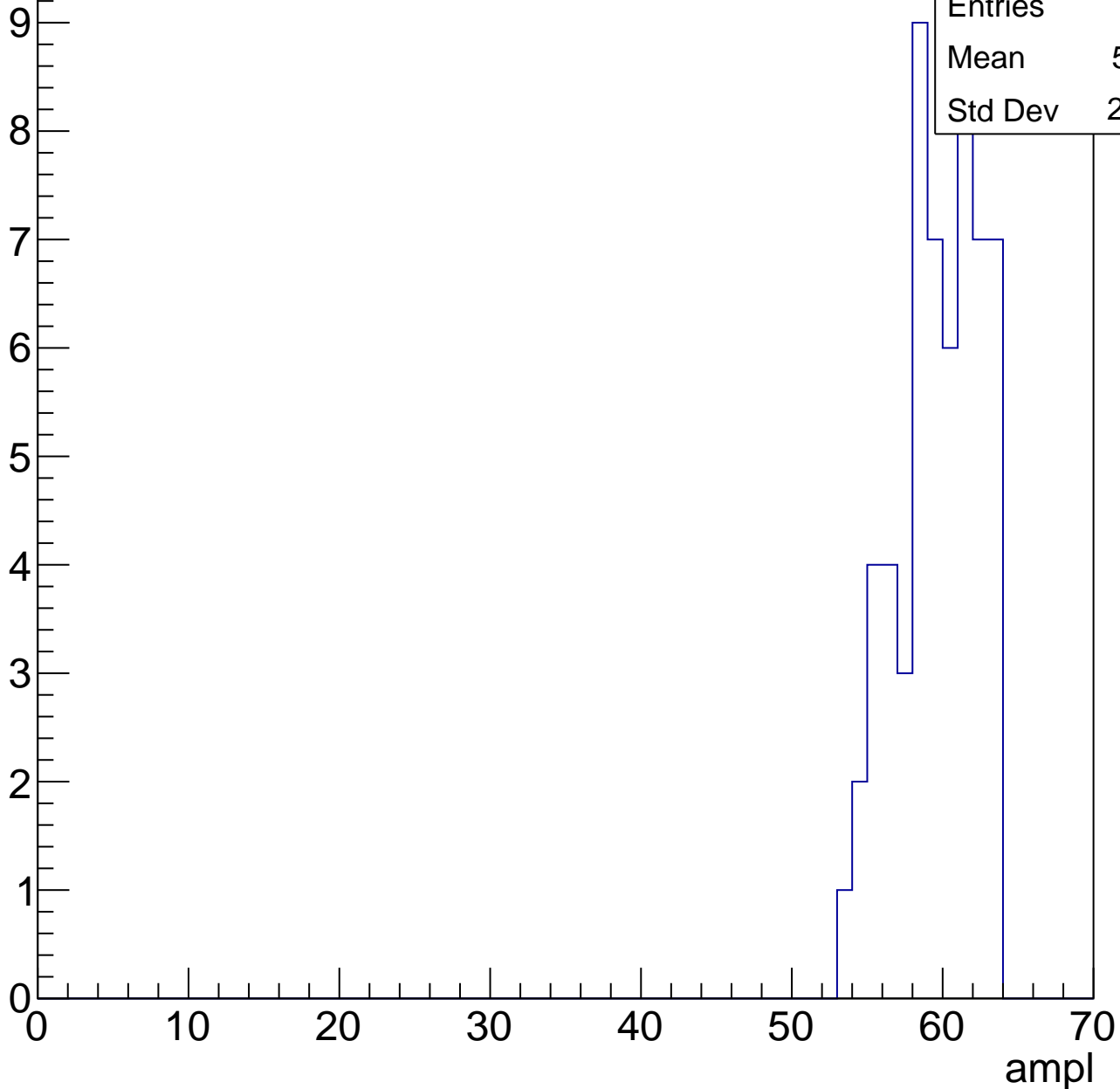
Entries	53
Mean	53.6
Std Dev	3.361



B0L102S, U14-ch37, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

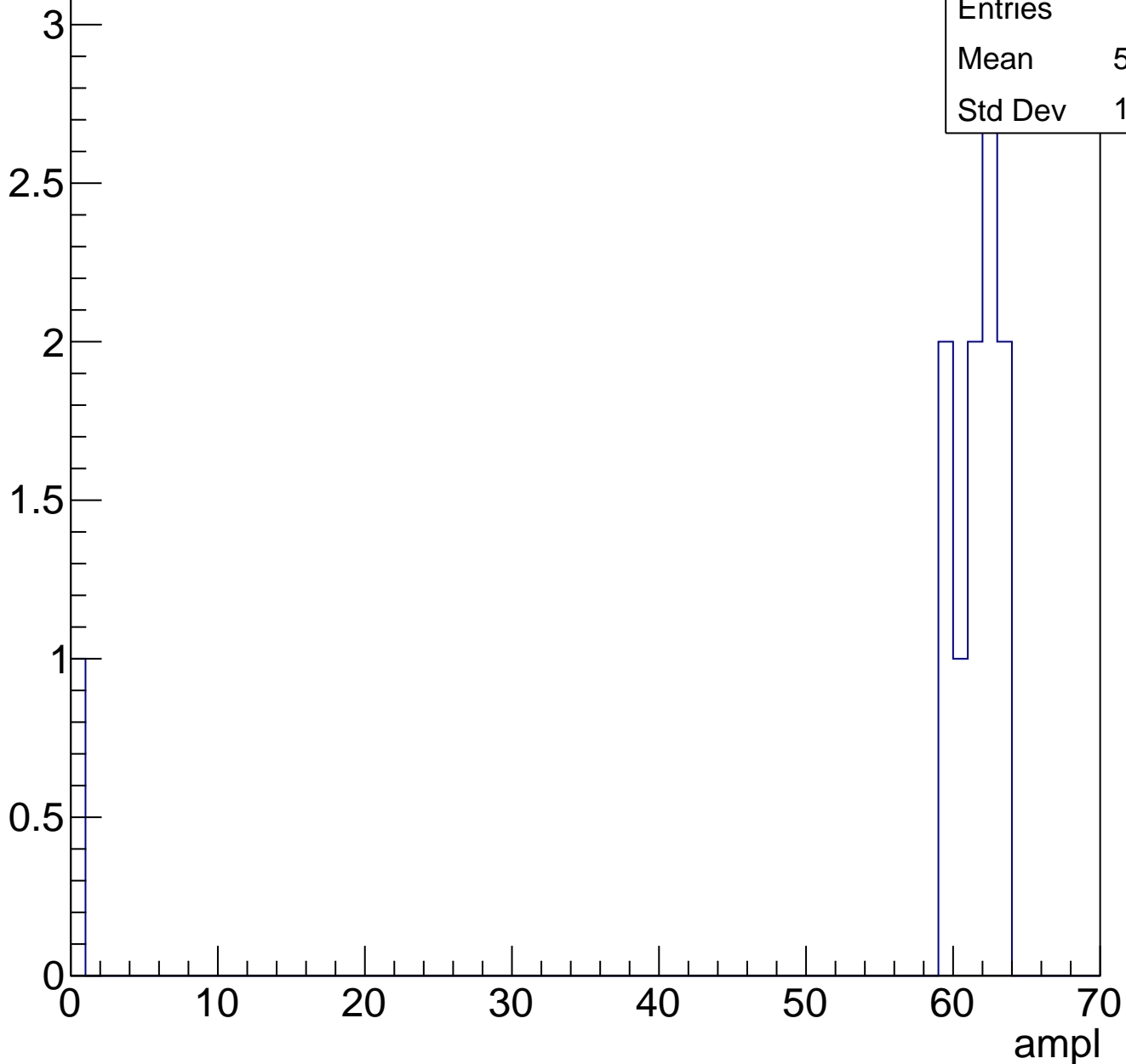


Entries	58
Mean	59.21
Std Dev	2.683

B0L102S, U14-ch37, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch37, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch38, adc0

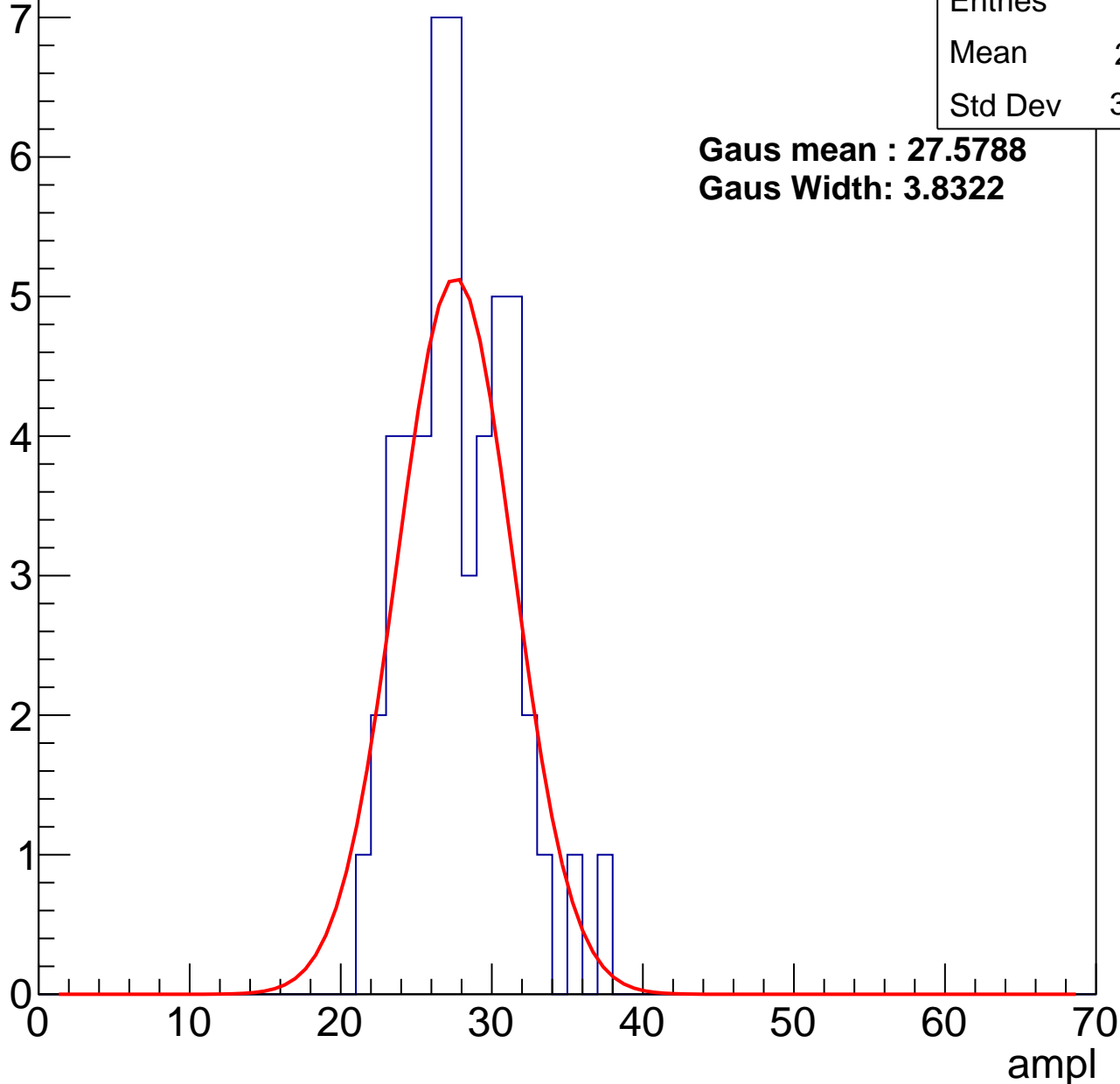
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	27.41
Std Dev	3.414

Gaus mean : 27.5788

Gaus Width: 3.8322



B0L102S, U14-ch38, adc1

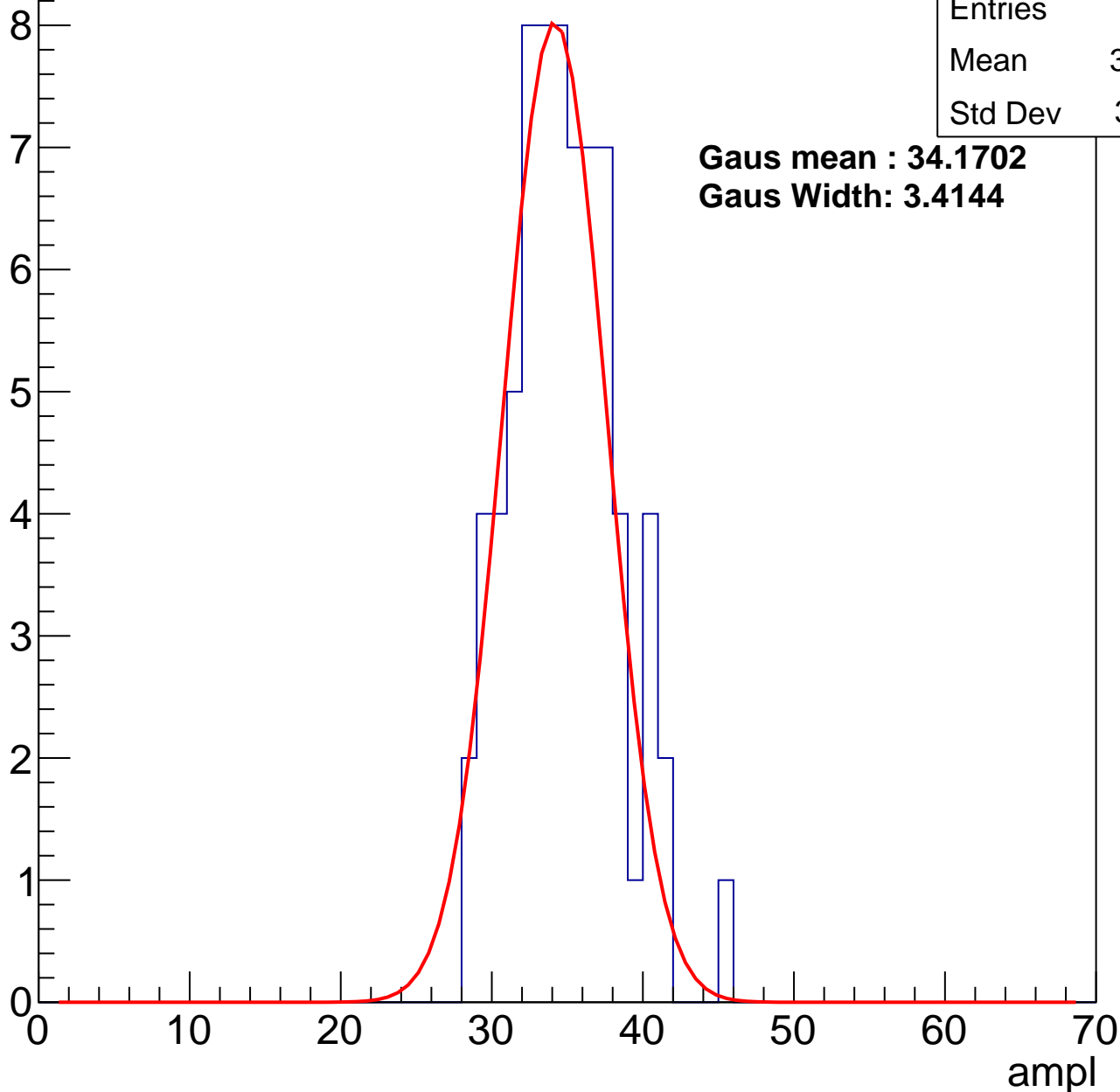
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	34.35
Std Dev	3.461

Gaus mean : 34.1702

Gaus Width: 3.4144



B0L102S, U14-ch38, adc2

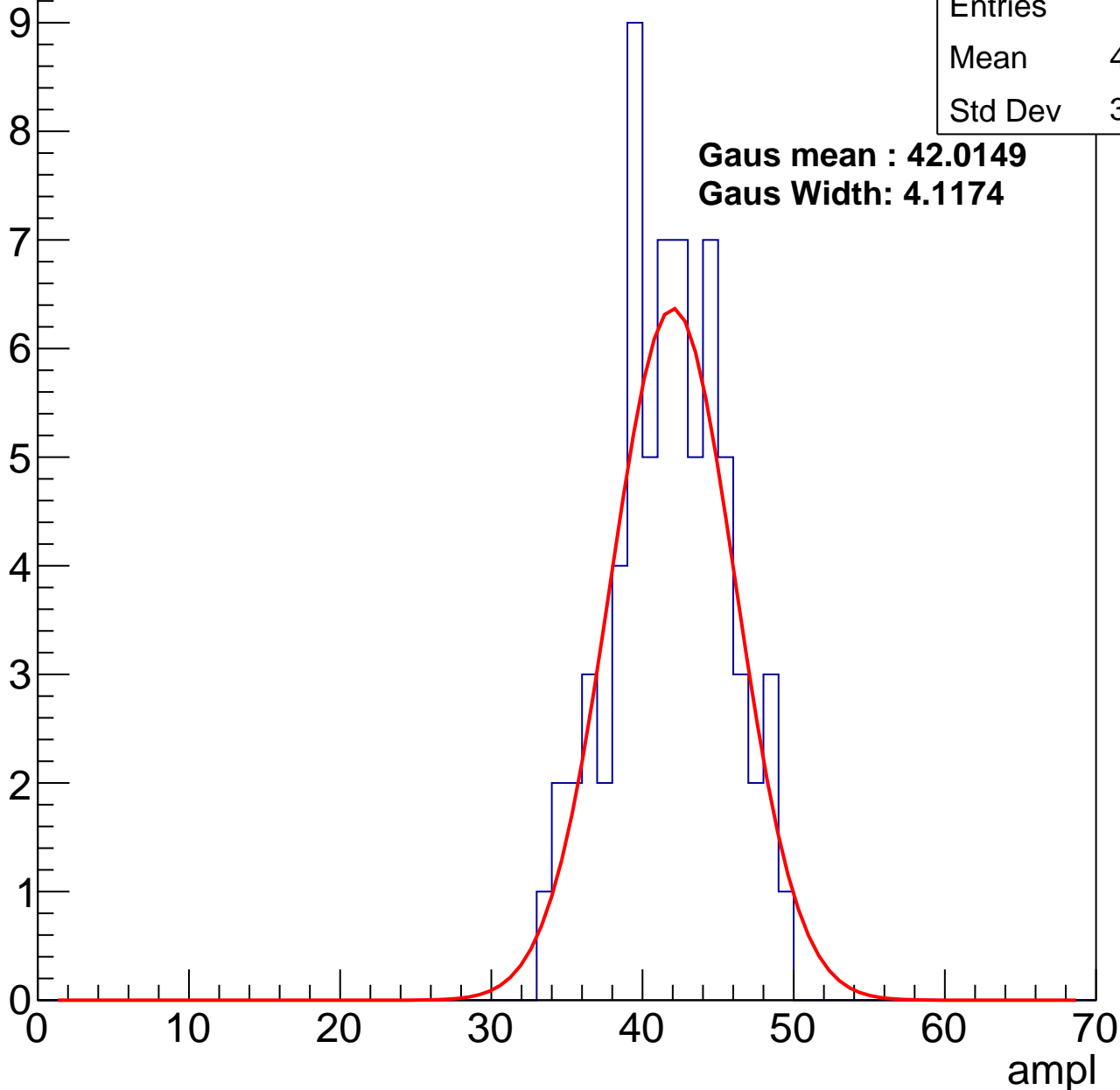
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	41.32
Std Dev	3.716

Gaus mean : 42.0149

Gaus Width: 4.1174

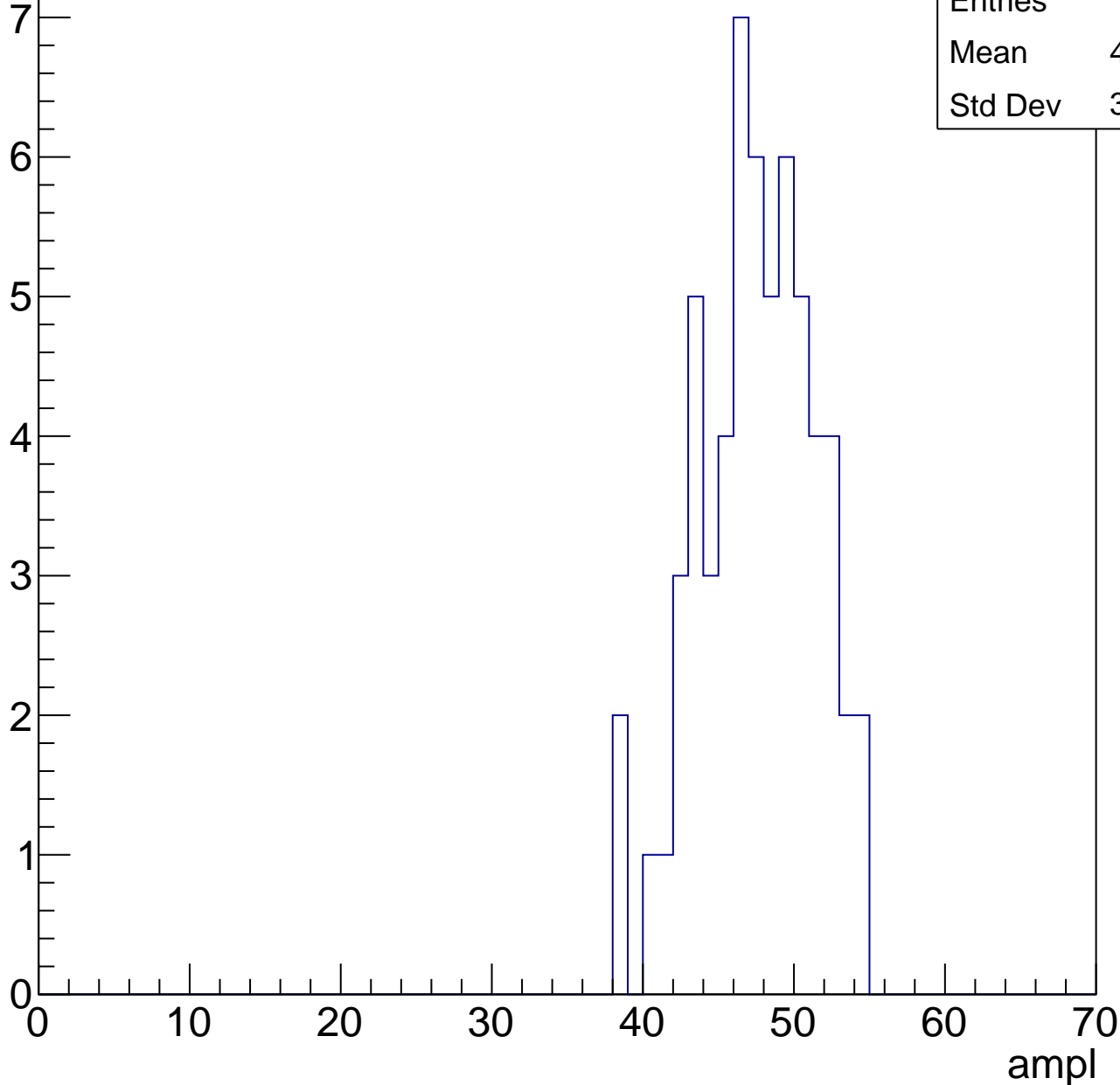


B0L102S, U14-ch38, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	47.07
Std Dev	3.785

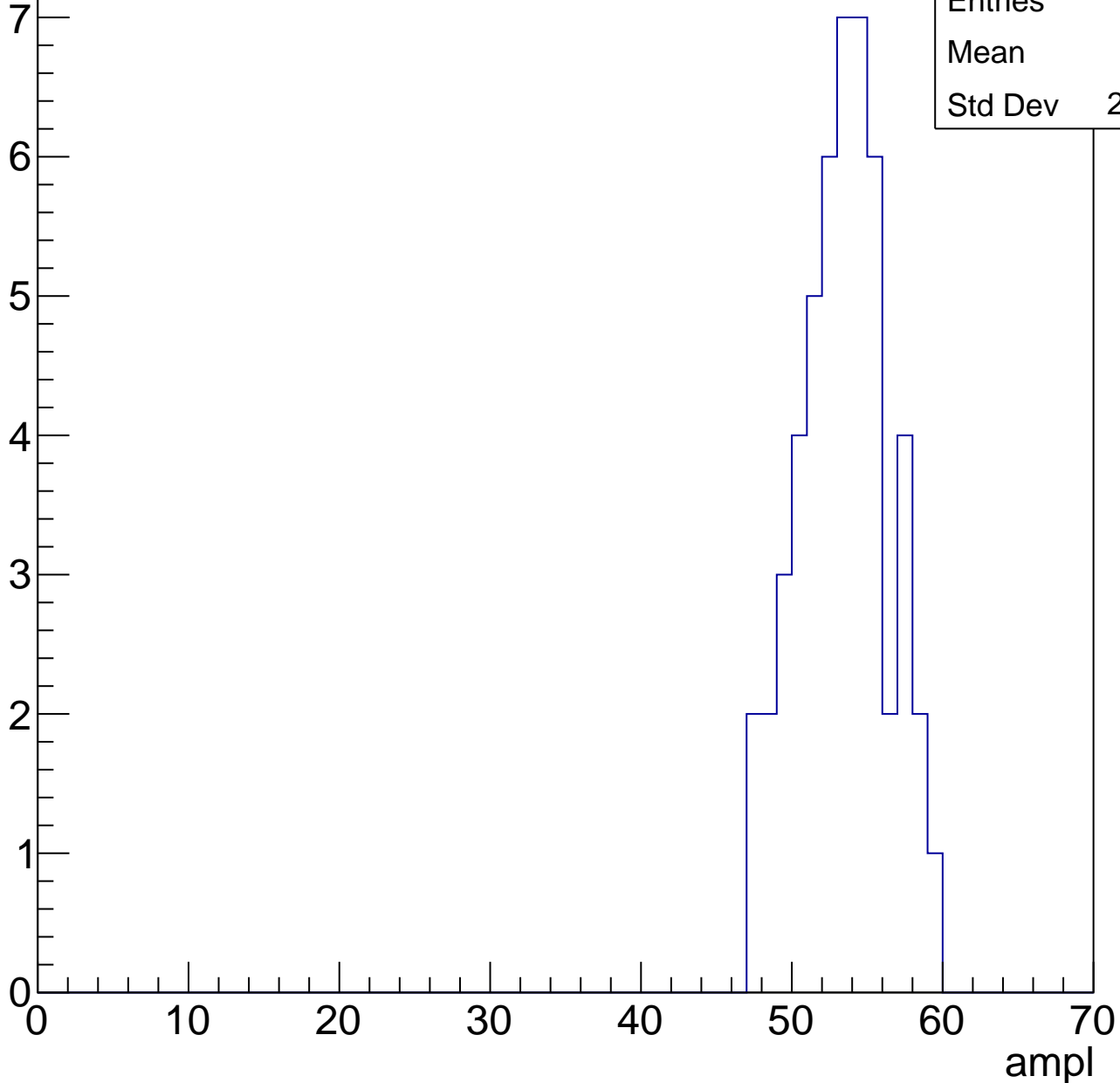


B0L102S, U14-ch38, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	52.9
Std Dev	2.905

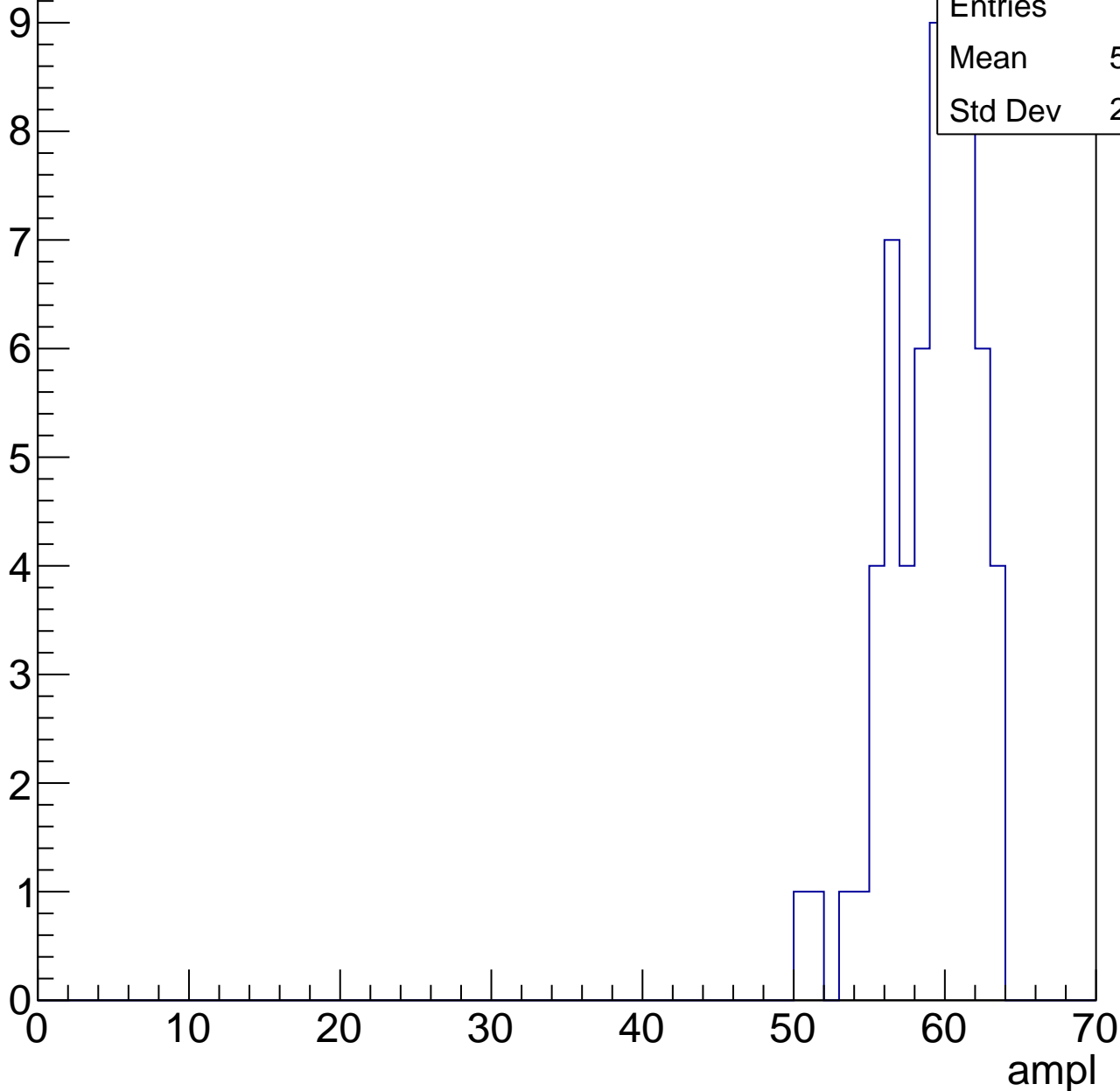


B0L102S, U14-ch38, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	58.67
Std Dev	2.884

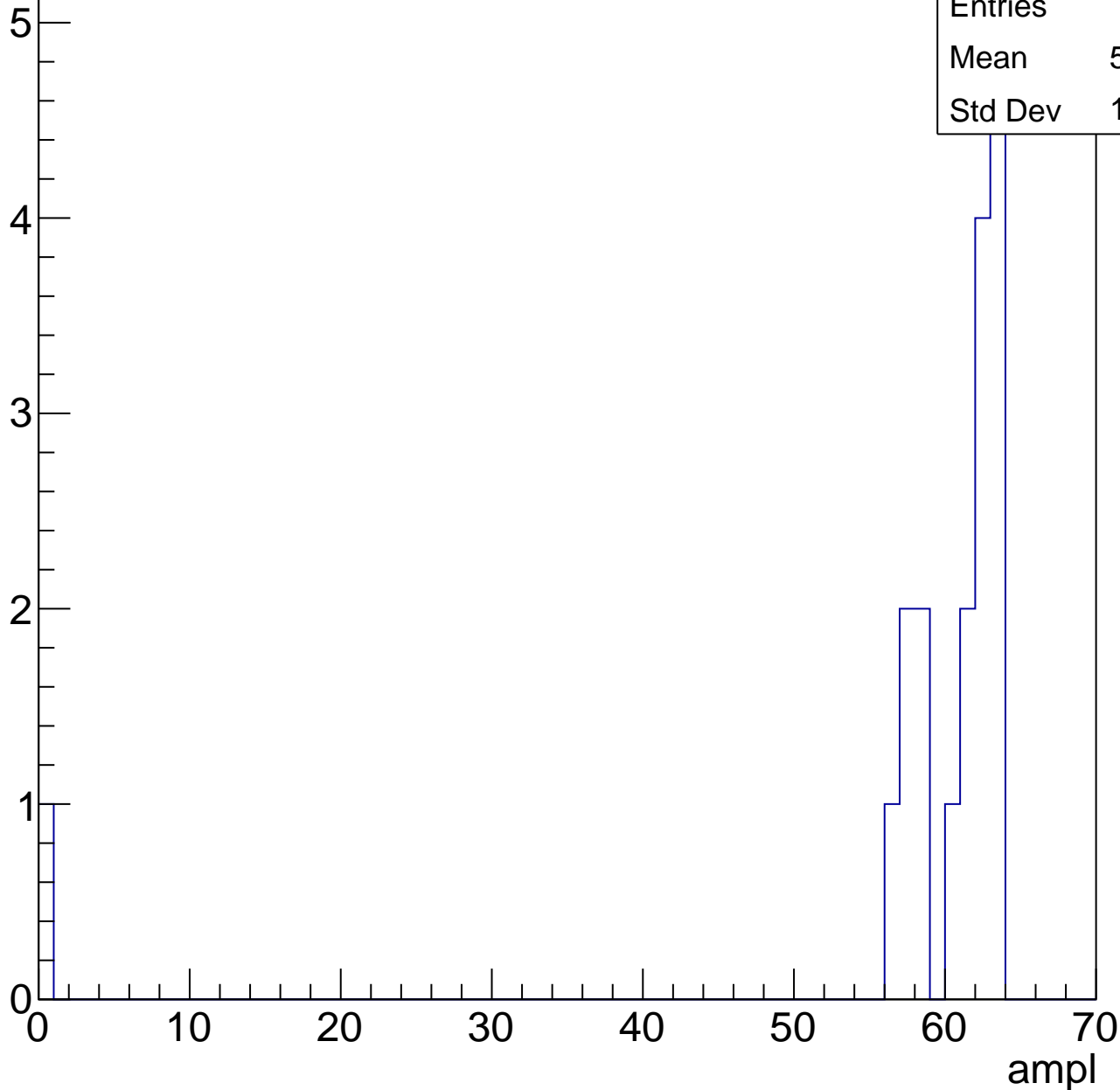


B0L102S, U14-ch38, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	18
Mean	57.28
Std Dev	14.09



B0L102S, U14-ch38, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch39, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	28.66
Std Dev	4.503

Gaus mean : 29.3866

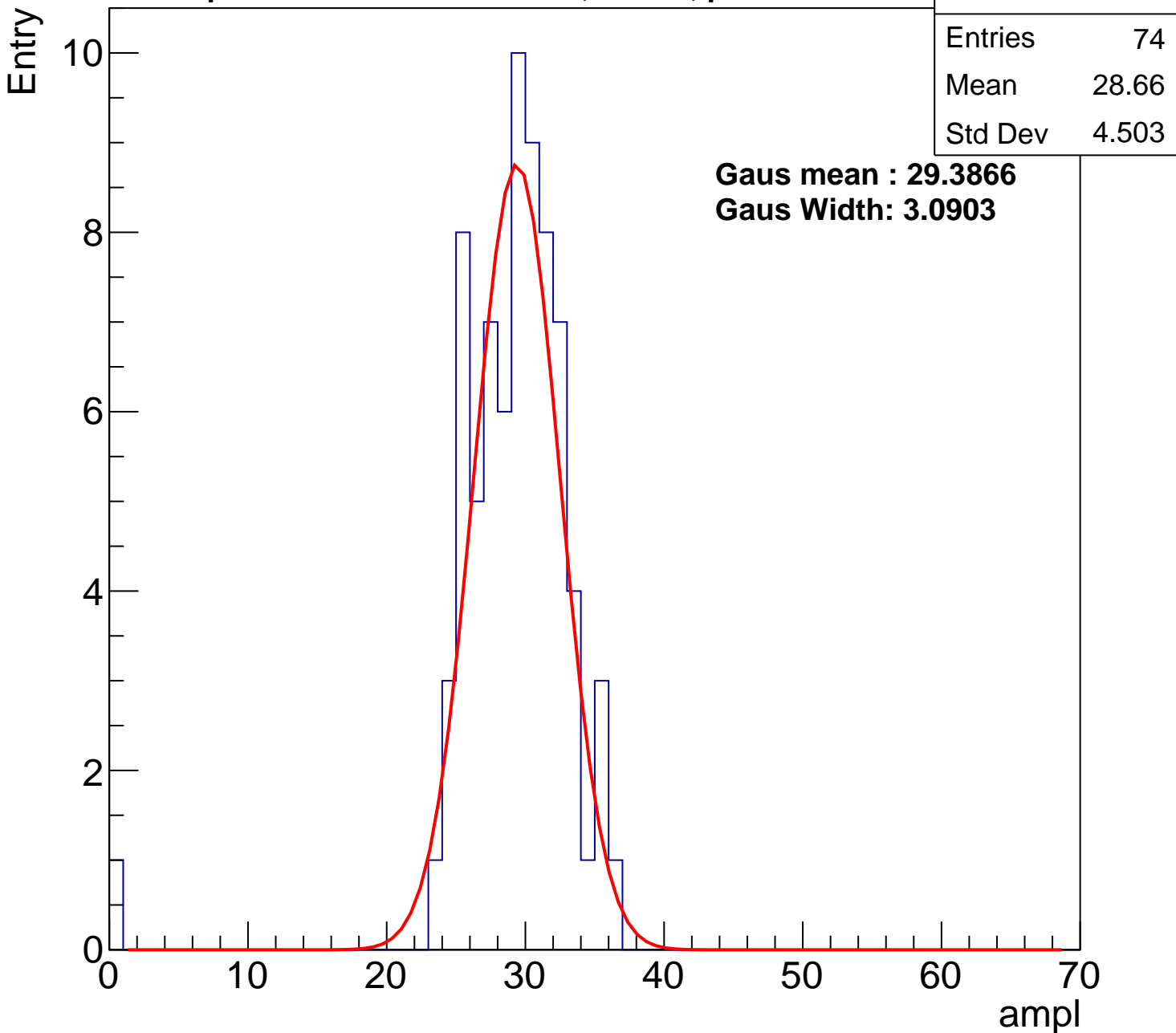
Gaus Width: 3.0903

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch39, adc1

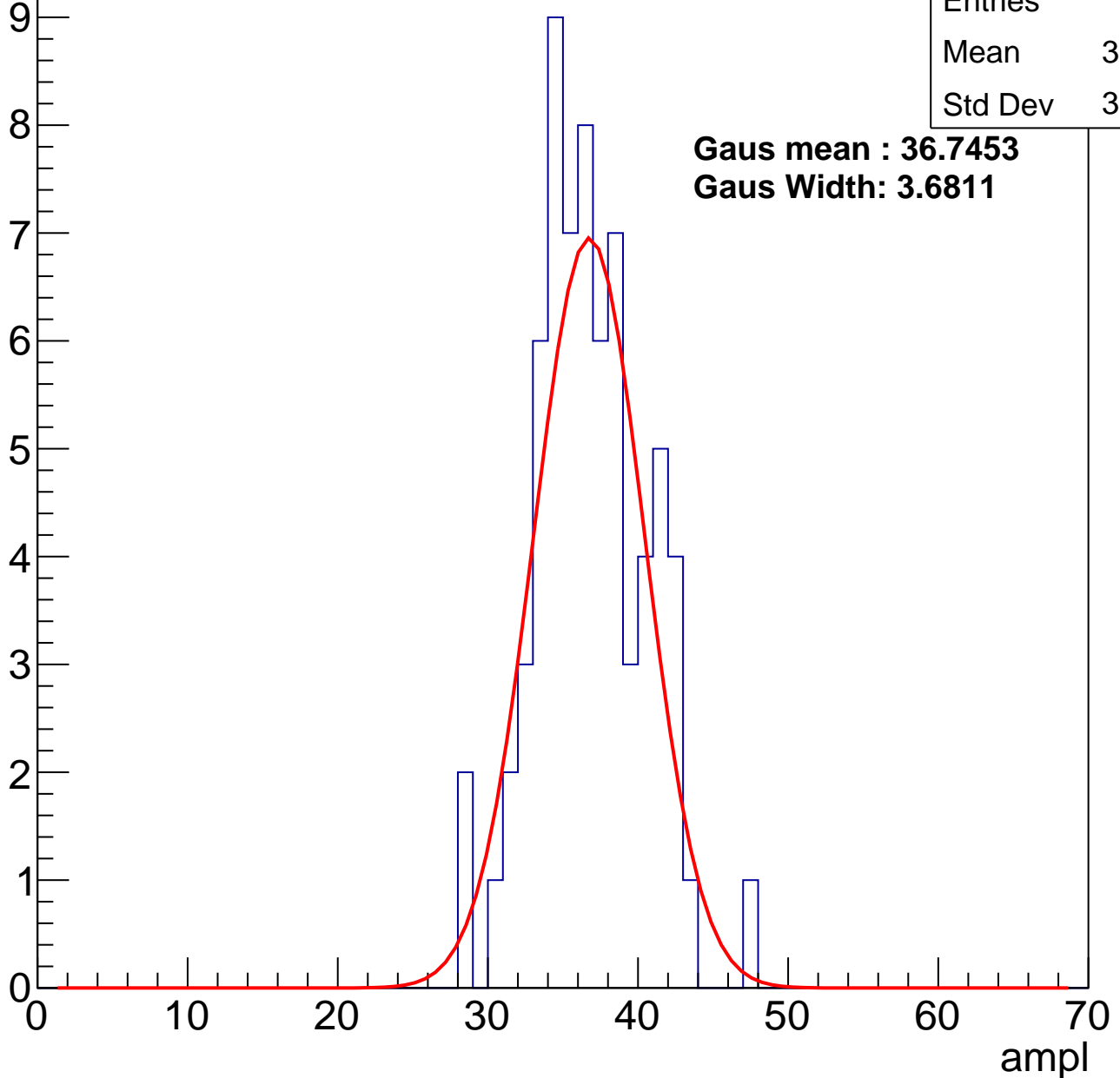
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	36.36
Std Dev	3.639

Gaus mean : 36.7453

Gaus Width: 3.6811



B0L102S, U14-ch39, adc2

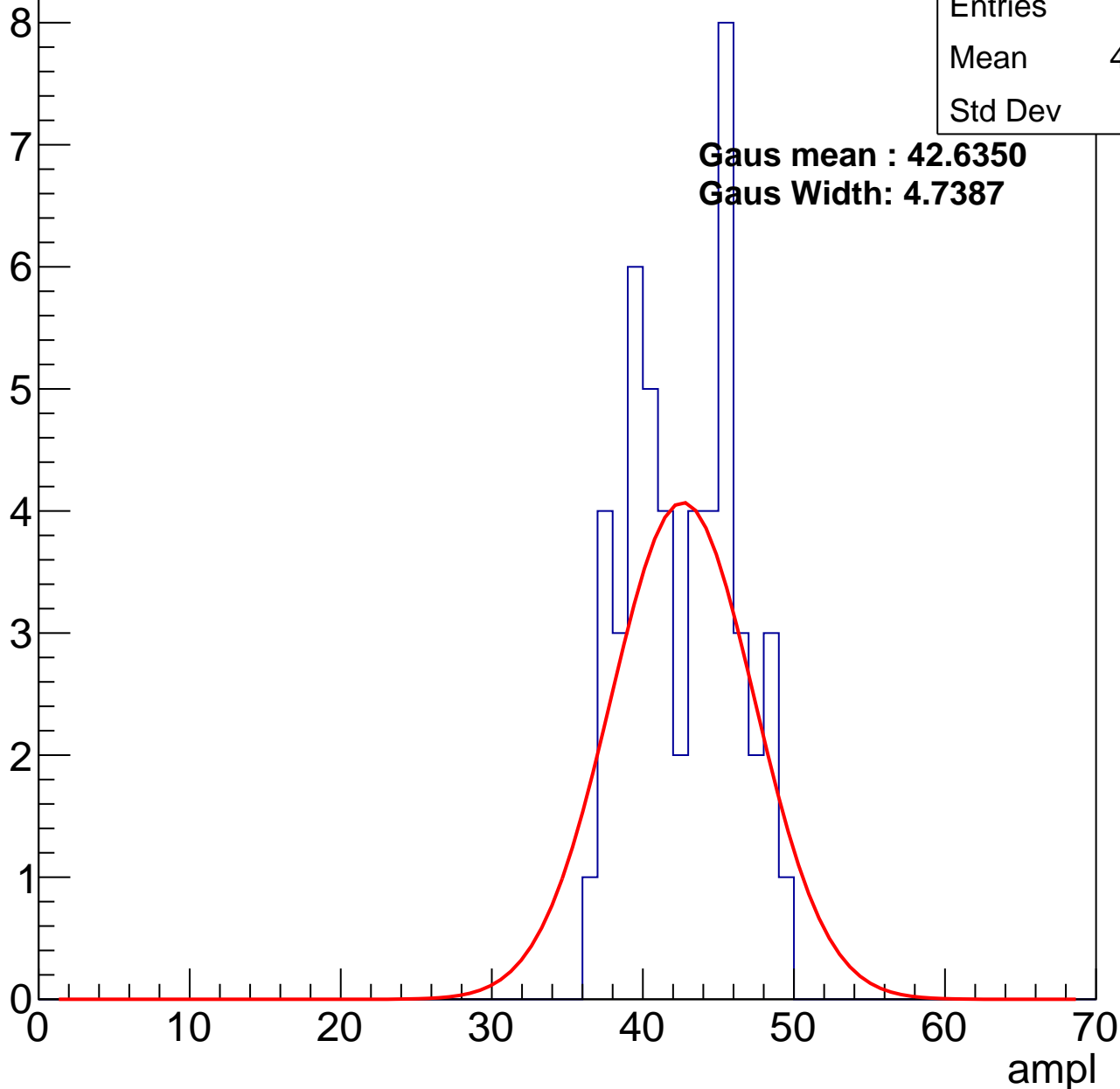
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	42.26
Std Dev	3.48

Gaus mean : 42.6350

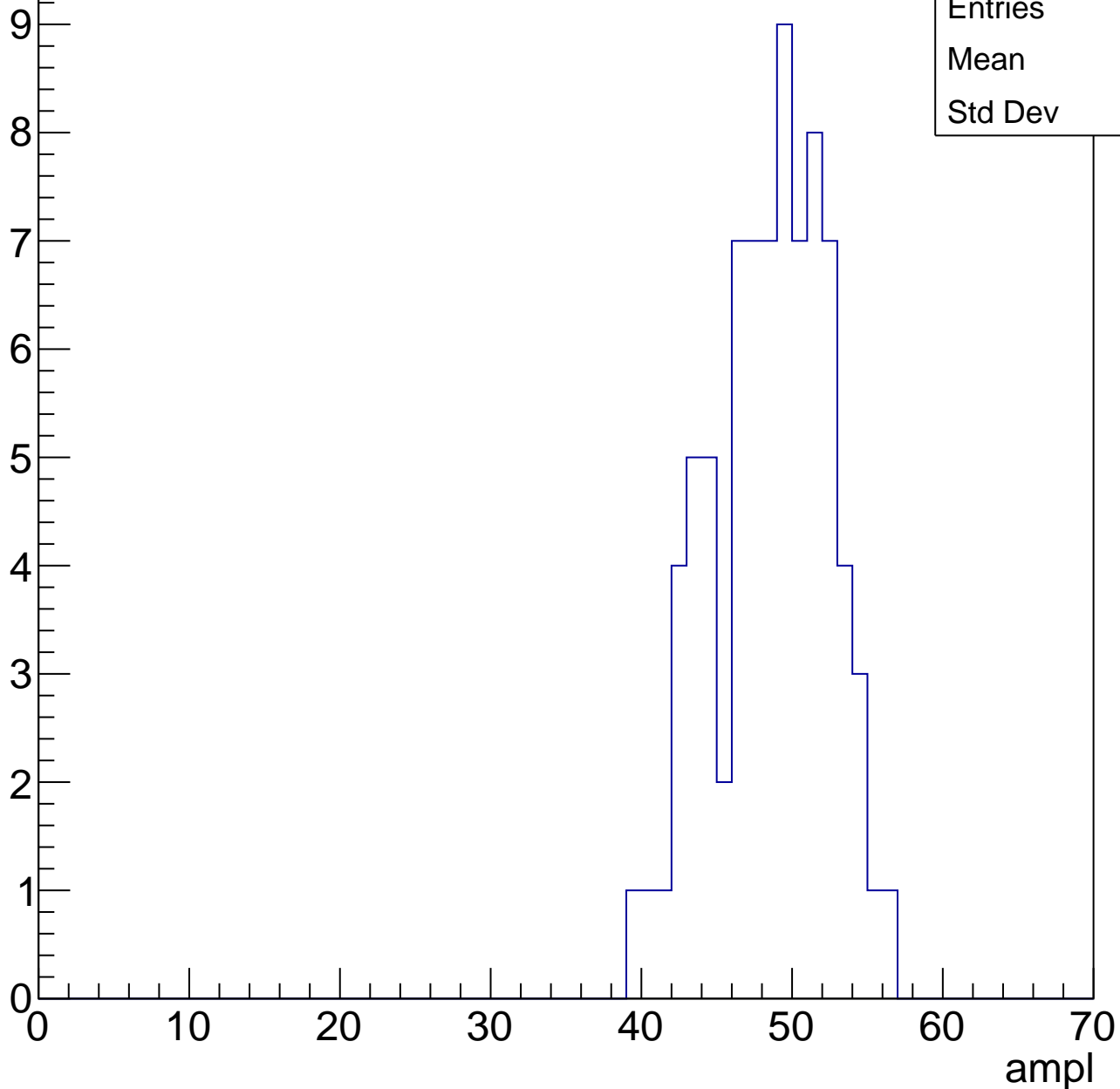
Gaus Width: 4.7387



B0L102S, U14-ch39, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

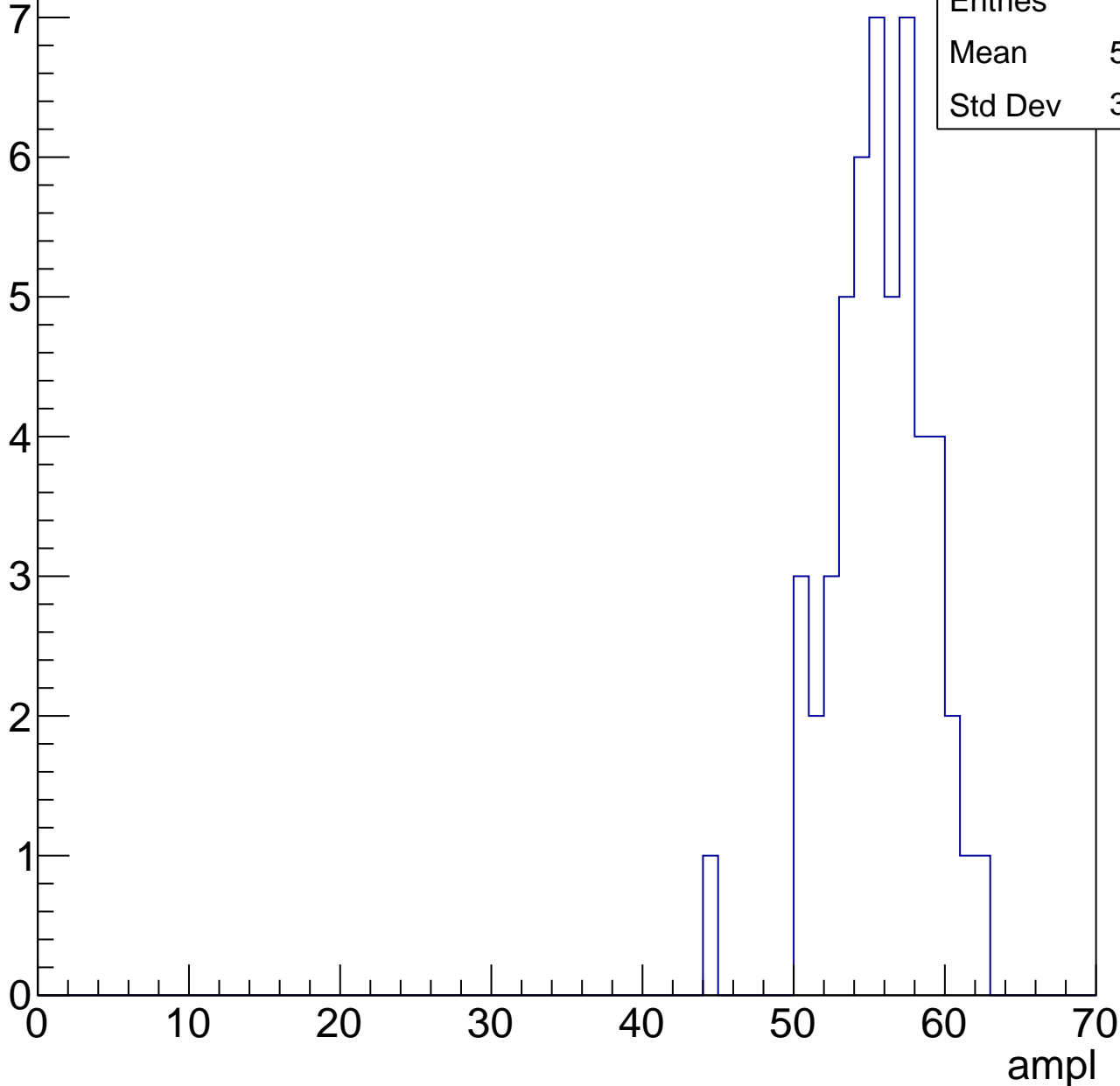


B0L102S, U14-ch39, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	55.22
Std Dev	3.274



B0L102S, U14-ch39, adc5

calib_packv5_042523_0143.root, FC#12, port B1

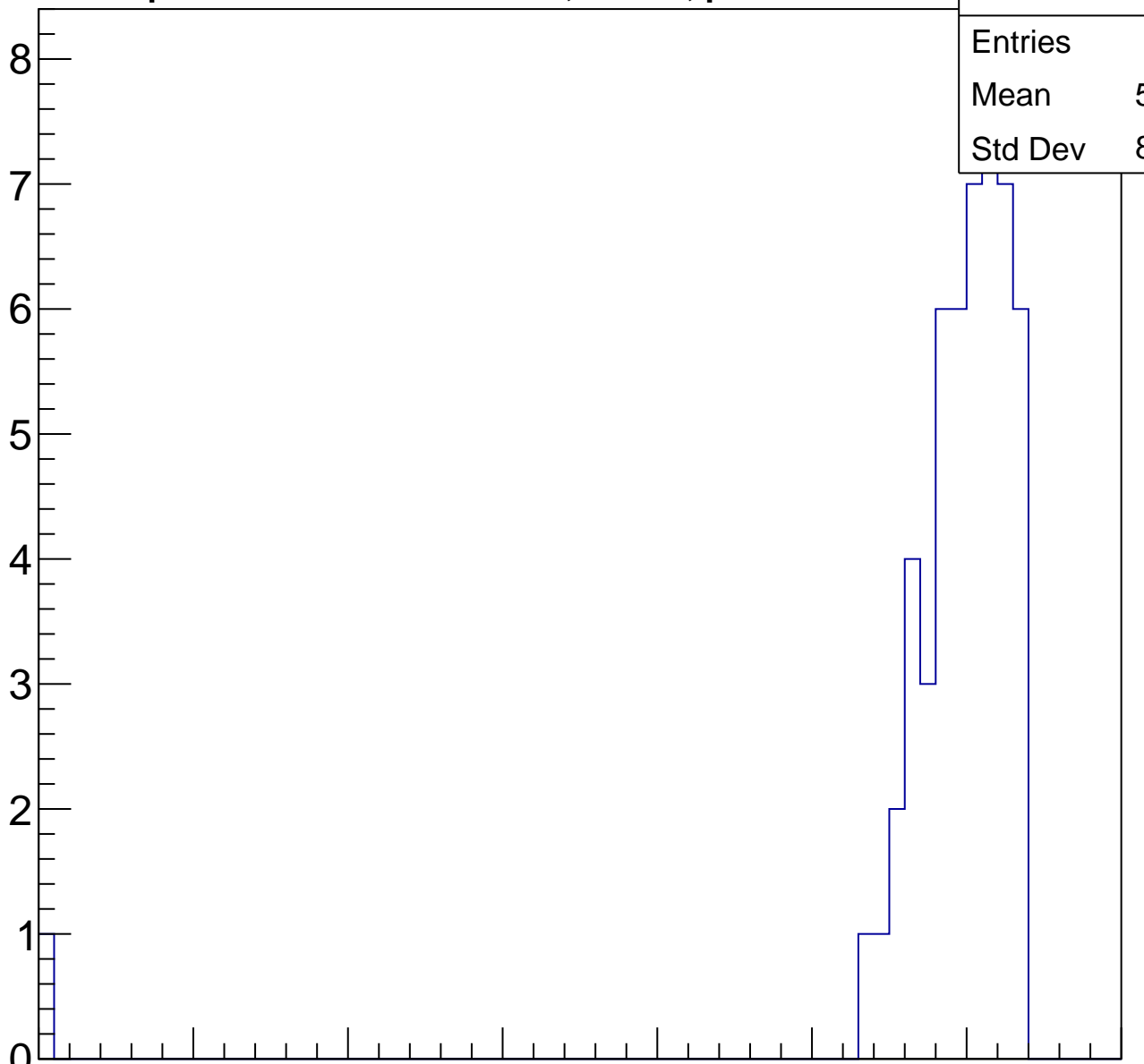
Entry

Entries	52
Mean	58.35
Std Dev	8.553

8
7
6
5
4
3
2
1
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U14-ch39, adc6

calib_packv5_042523_0143.root, FC#12, port B1

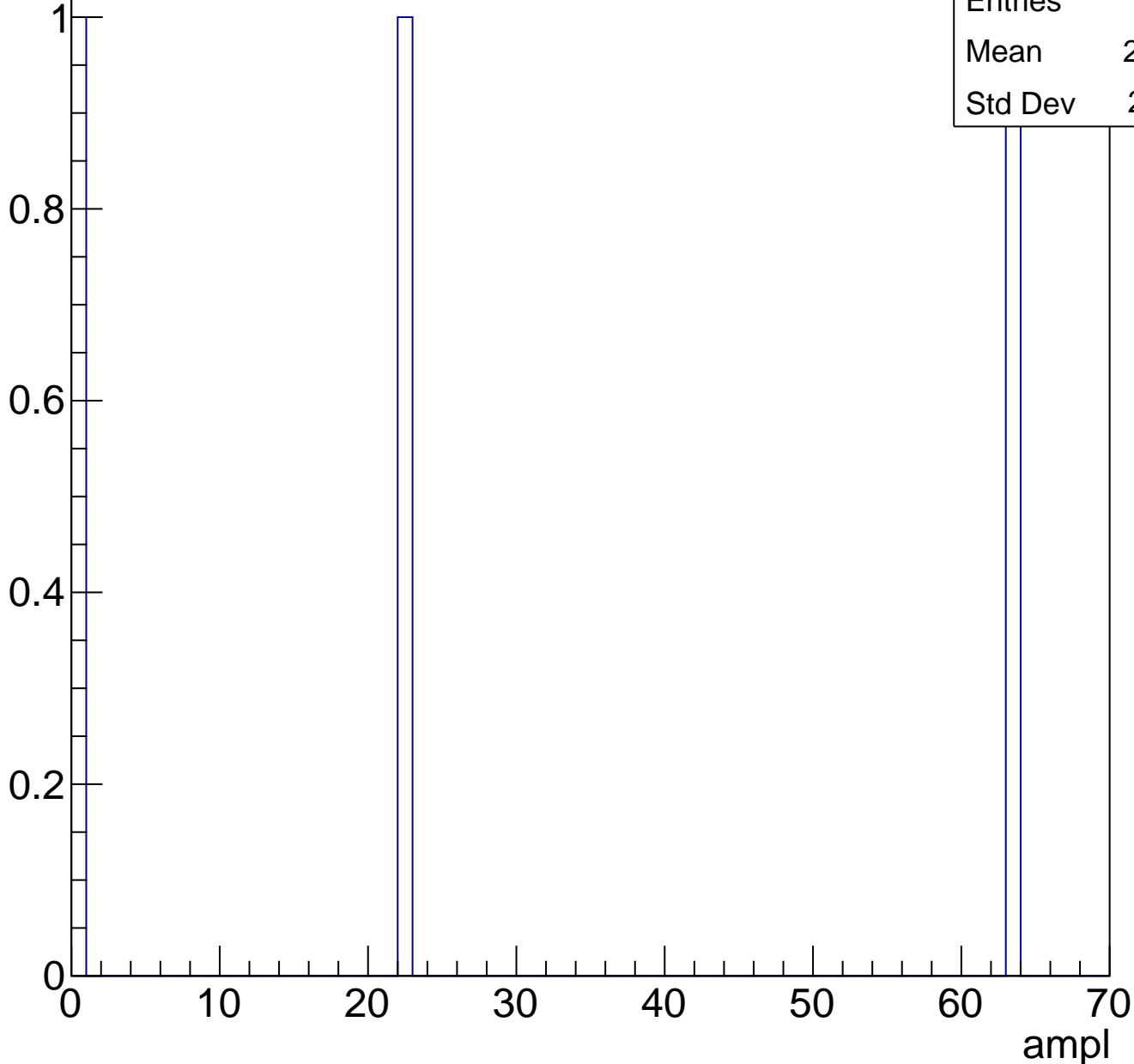
Entry



B0L102S, U14-ch39, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	28.33
Std Dev	26.11

B0L102S, U14-ch40, adc0

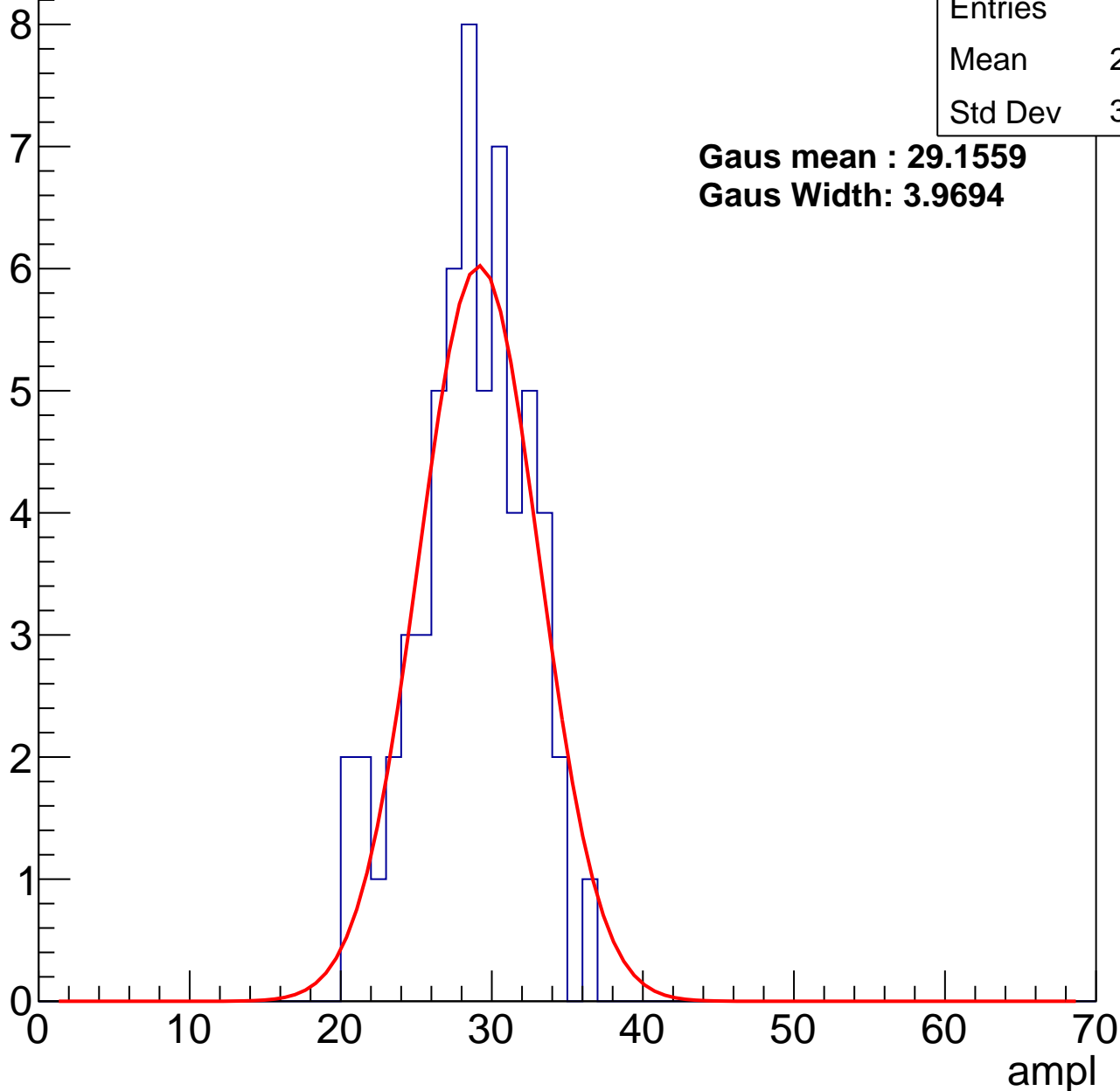
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	28.13
Std Dev	3.644

Gaus mean : 29.1559

Gaus Width: 3.9694



B0L102S, U14-ch40, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	34.12
Std Dev	3.398

Gaus mean : 35.1521

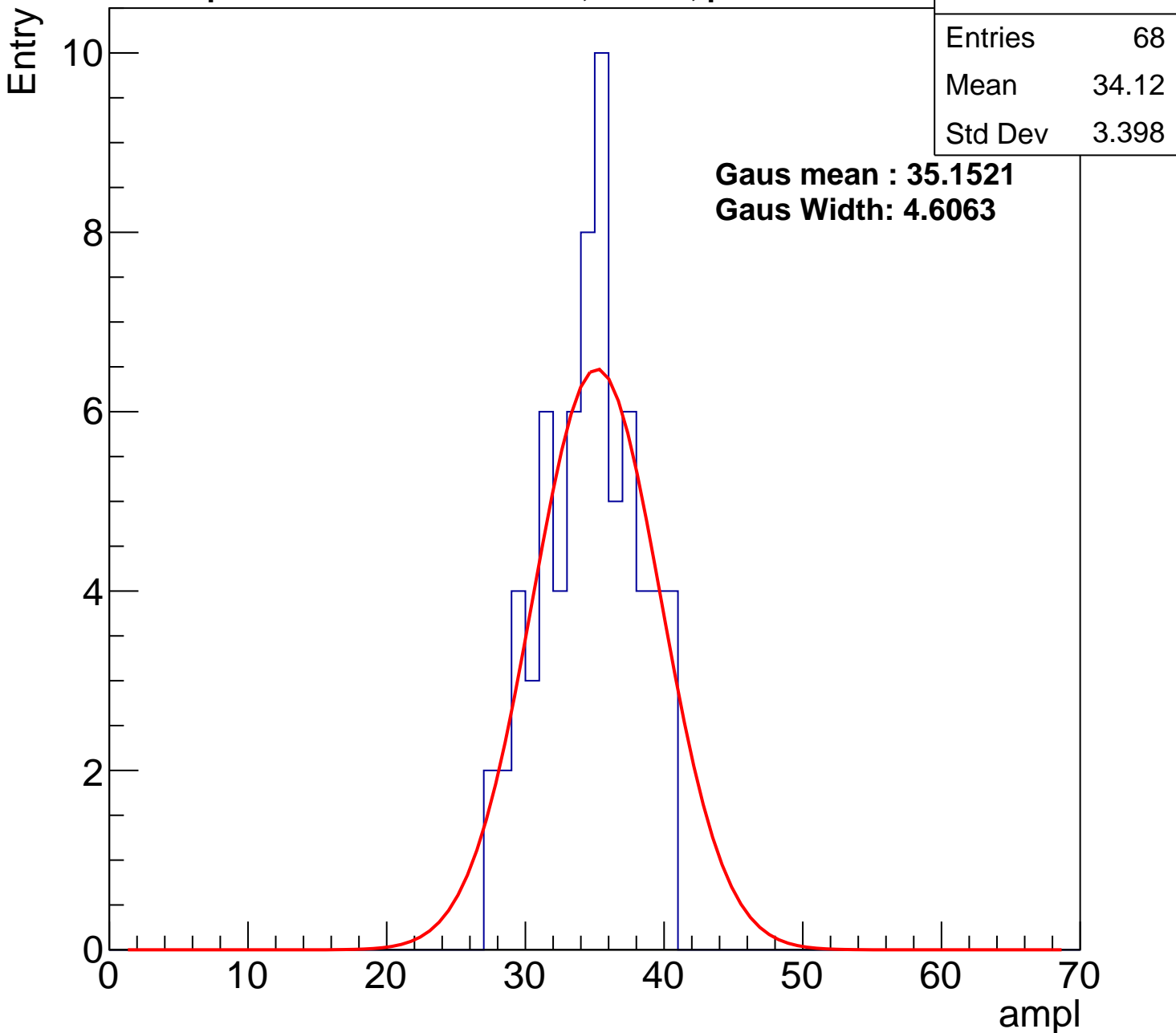
Gaus Width: 4.6063

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch40, adc2

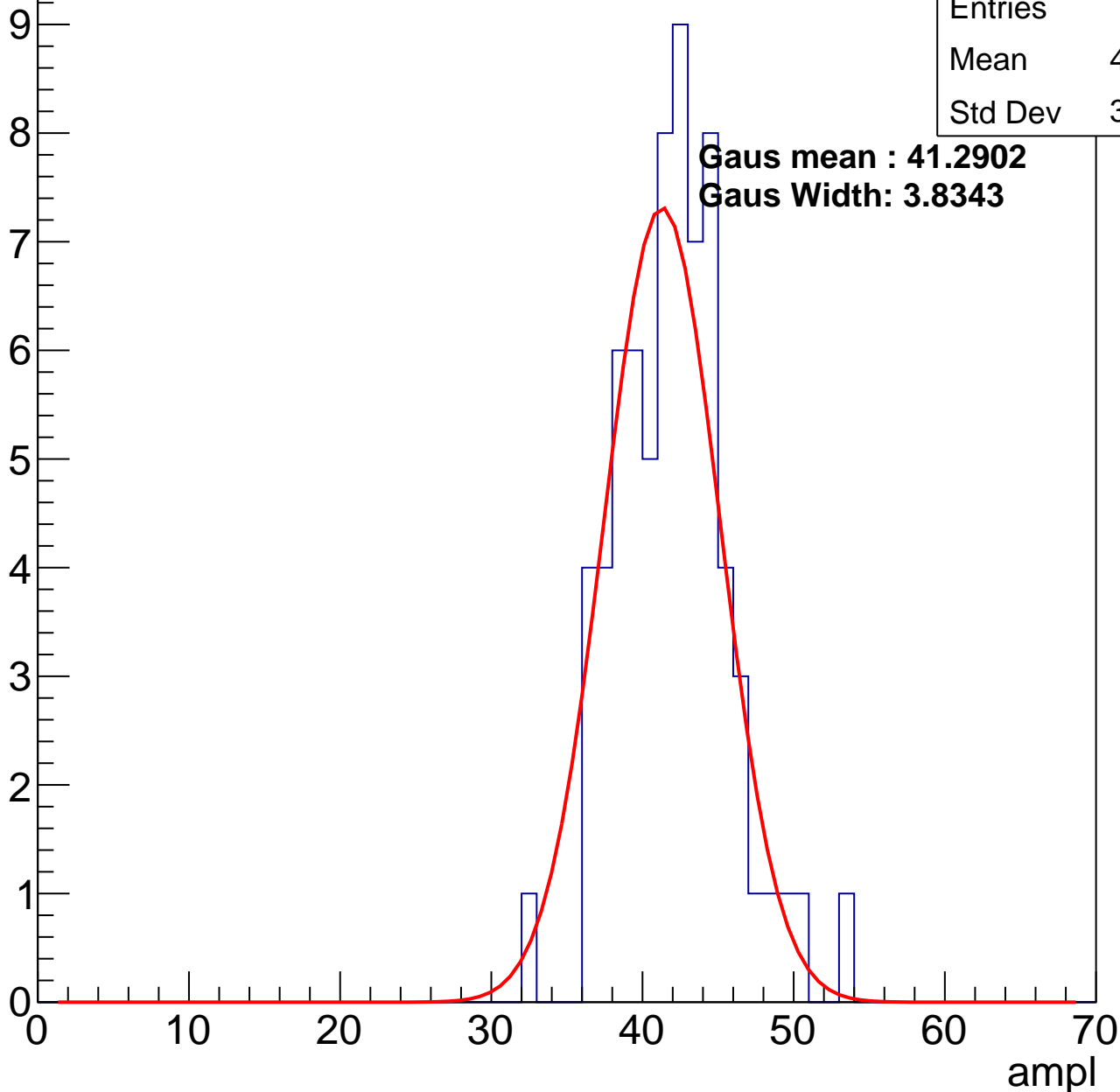
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	41.57
Std Dev	3.639

Gaus mean : 41.2902

Gaus Width: 3.8343

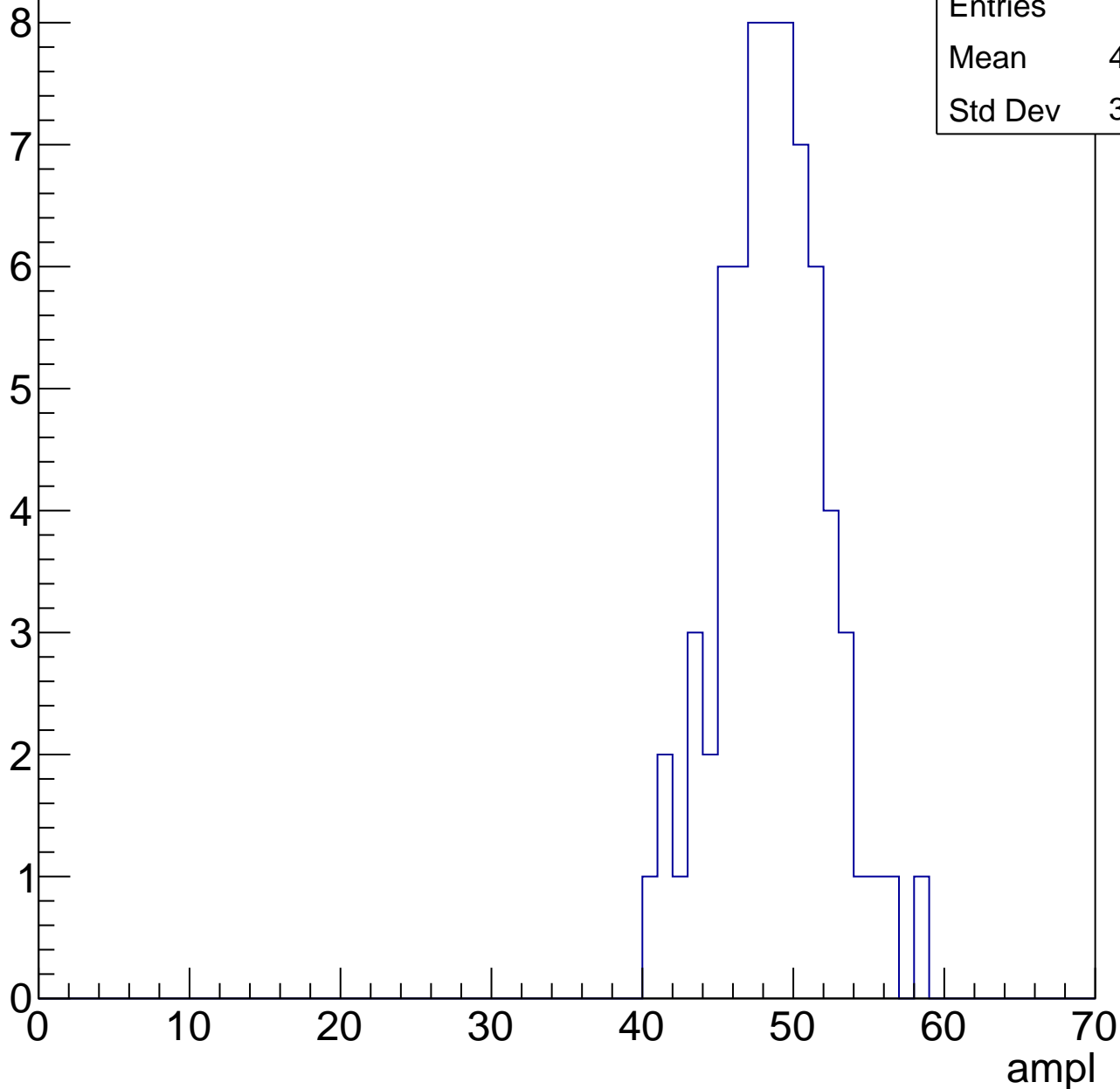


B0L102S, U14-ch40, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	48.19
Std Dev	3.544

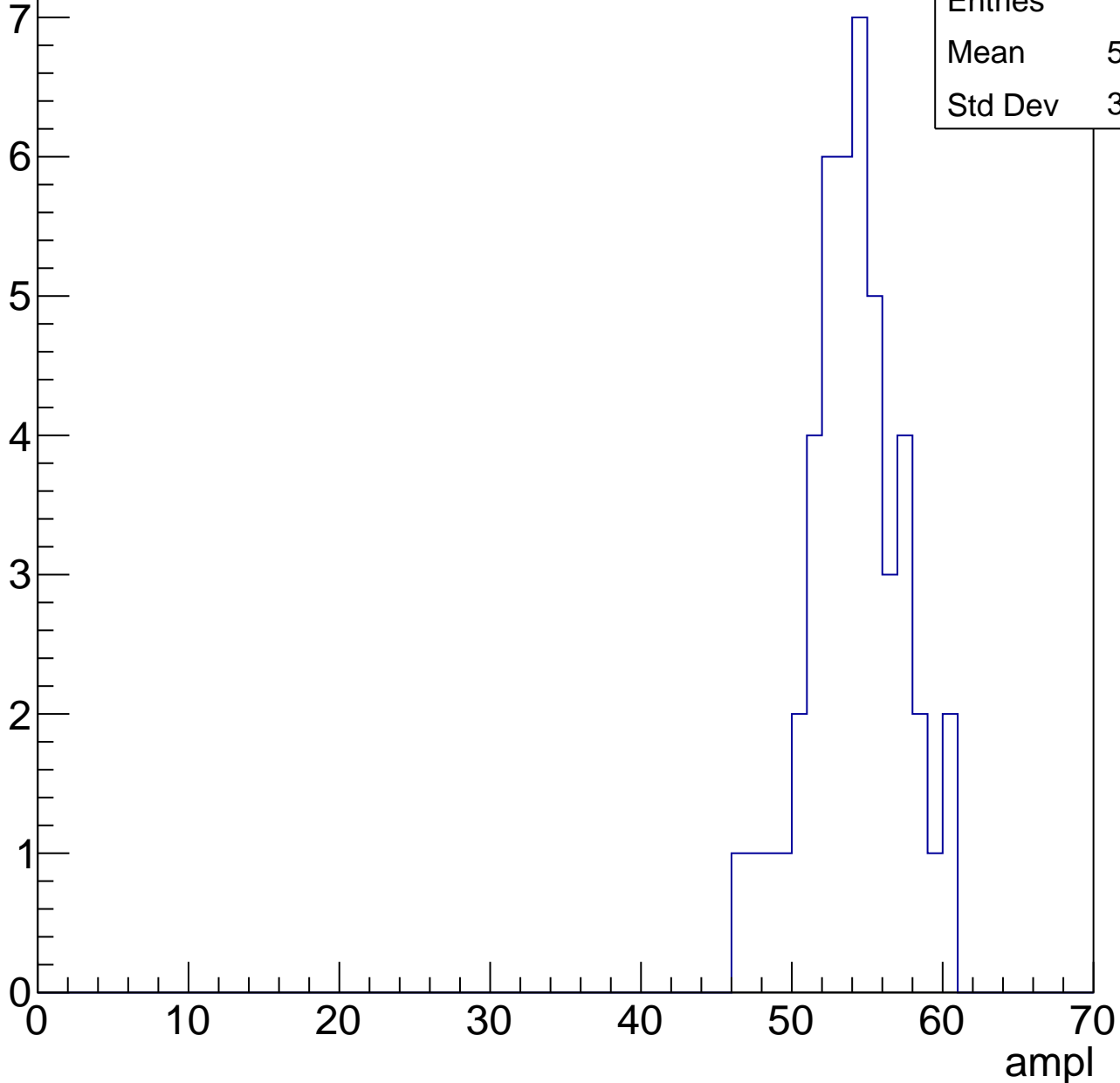


B0L102S, U14-ch40, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

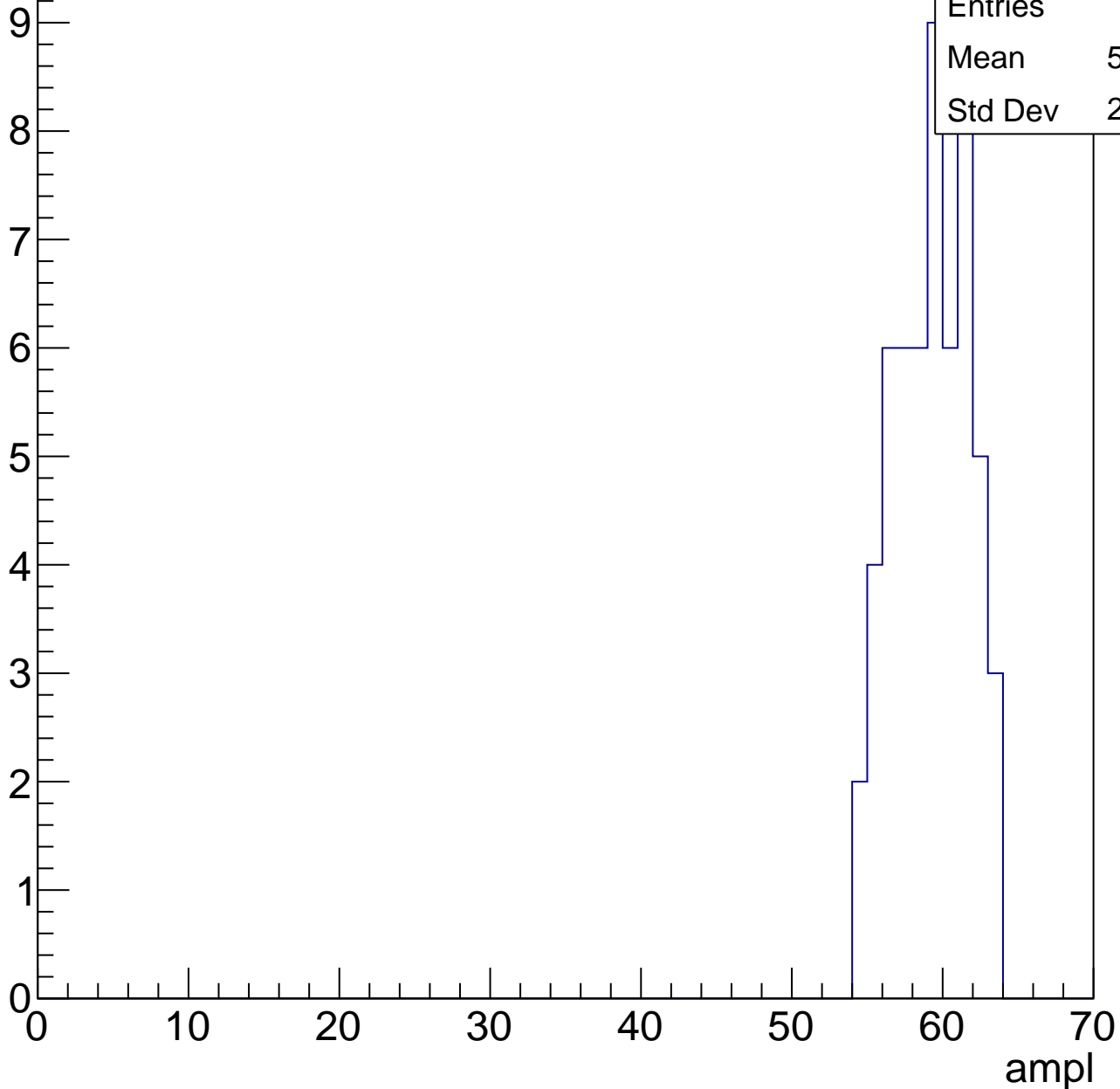
Entries	46
Mean	53.65
Std Dev	3.122



B0L102S, U14-ch40, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

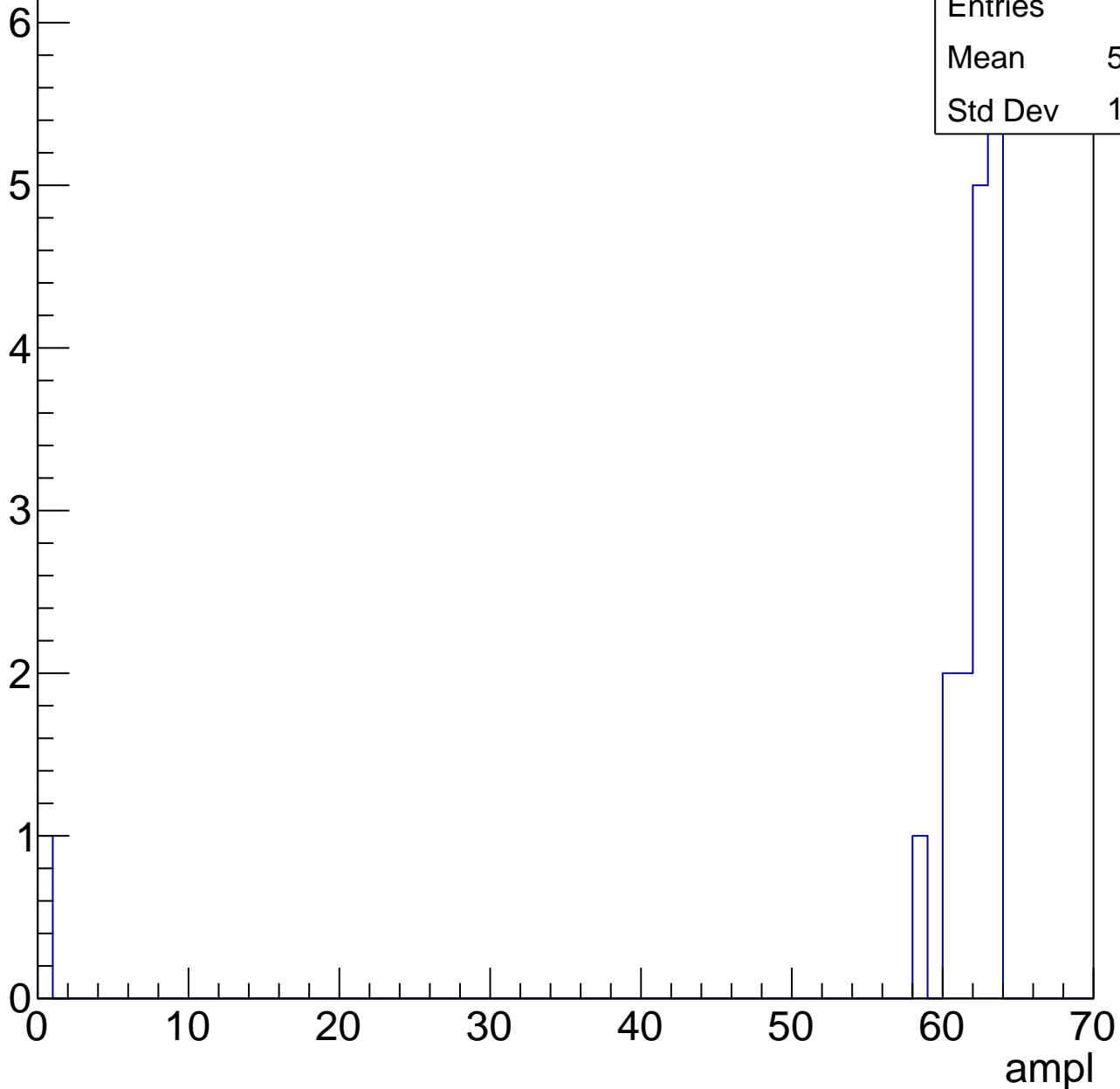


B0L102S, U14-ch40, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

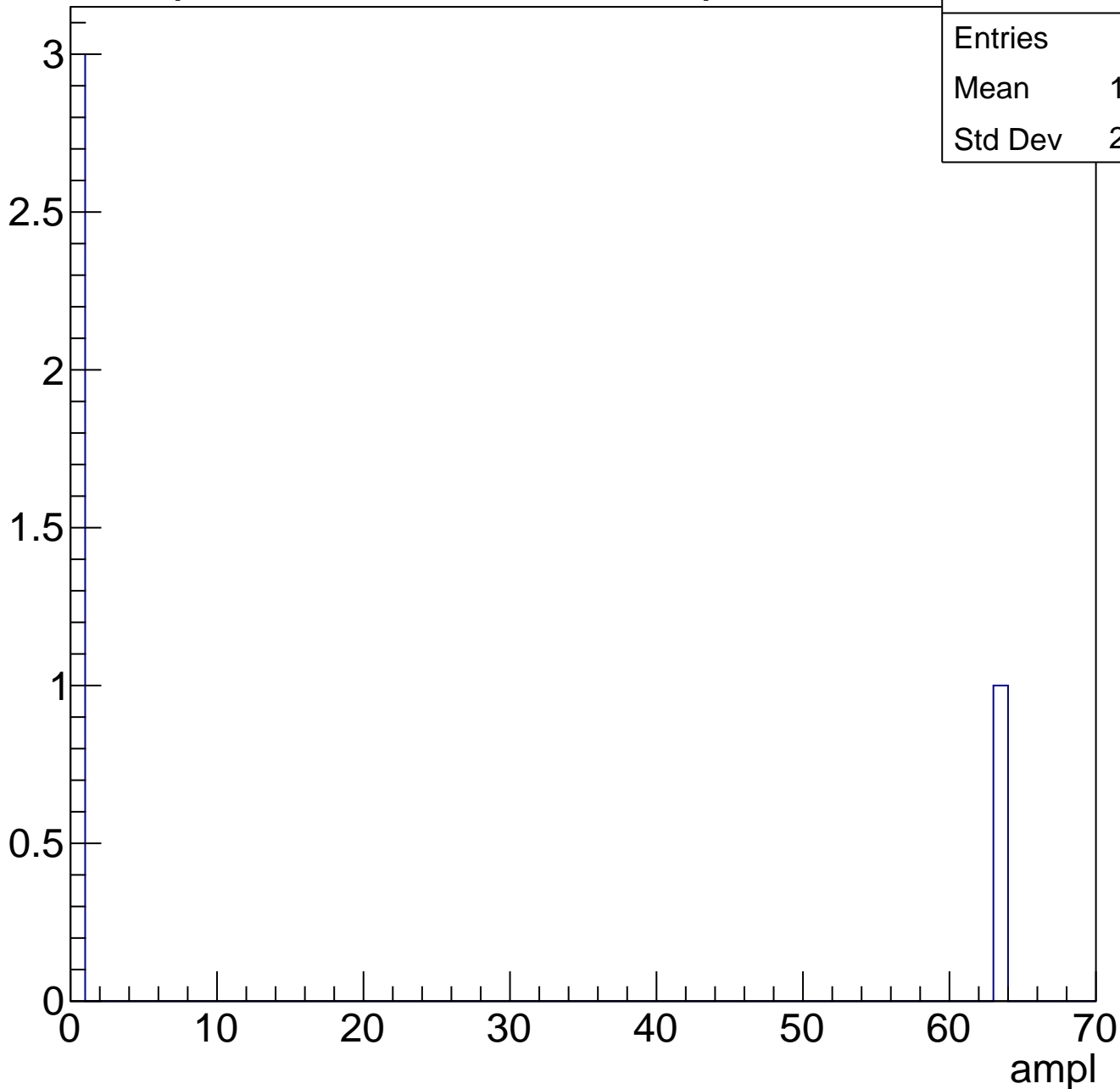
Entries	17
Mean	58.12
Std Dev	14.59



B0L102S, U14-ch40, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	4
Mean	15.75
Std Dev	27.28

B0L102S, U14-ch41, adc0

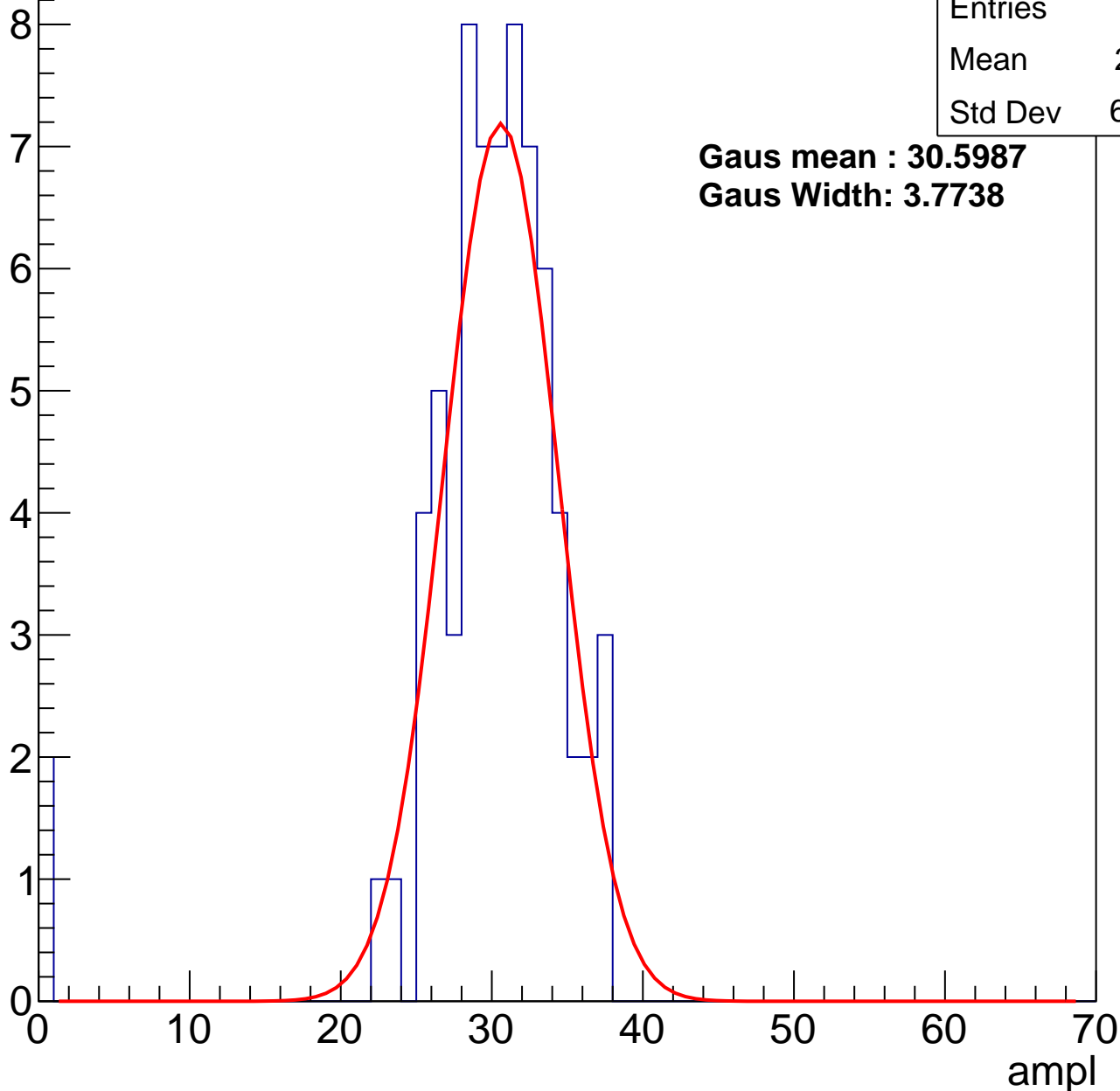
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	29.31
Std Dev	6.035

Gaus mean : 30.5987

Gaus Width: 3.7738



B0L102S, U14-ch41, adc1

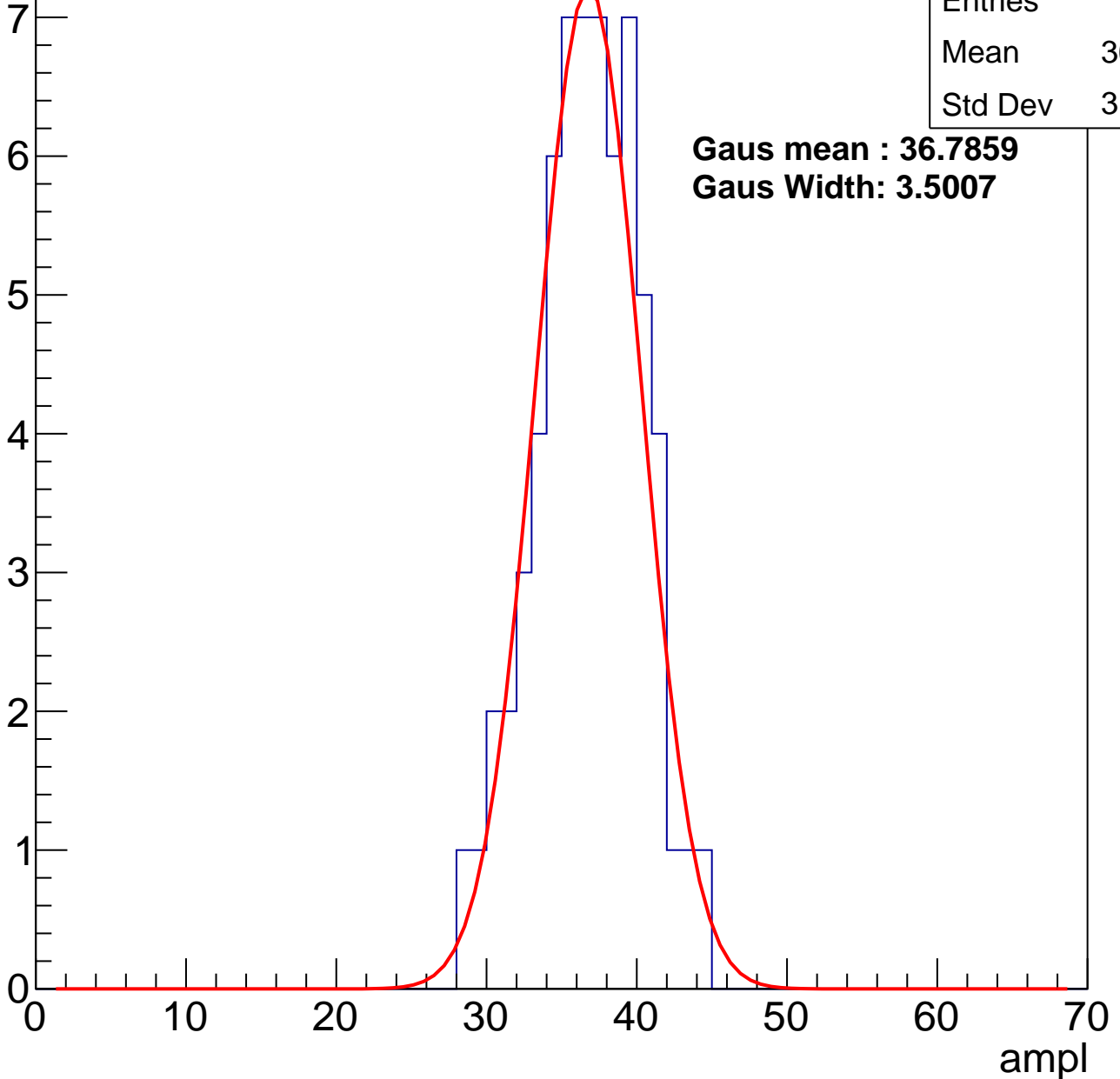
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	36.32
Std Dev	3.433

Gaus mean : 36.7859

Gaus Width: 3.5007



B0L102S, U14-ch41, adc2

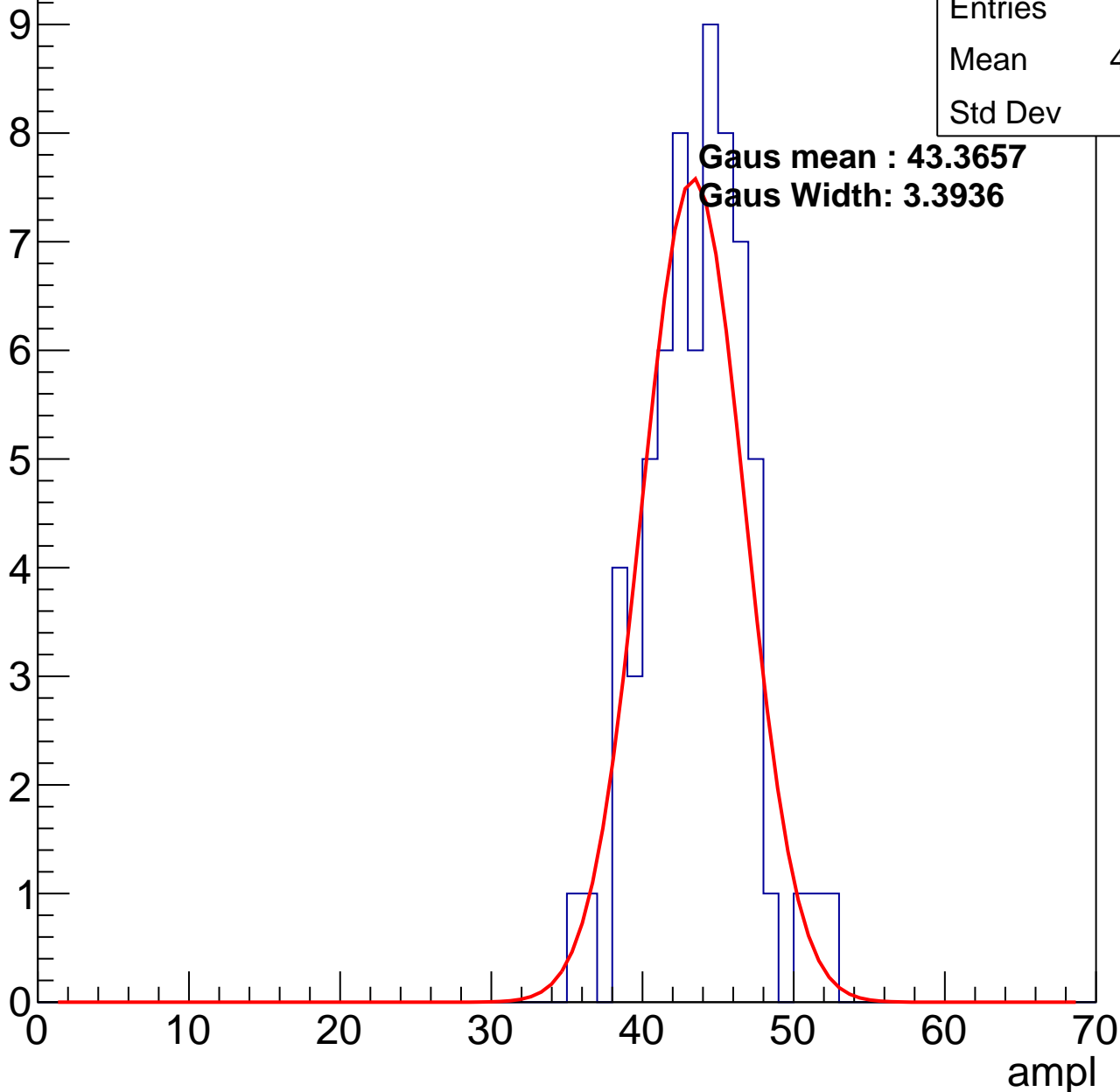
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	43.19
Std Dev	3.32

Gaus mean : 43.3657

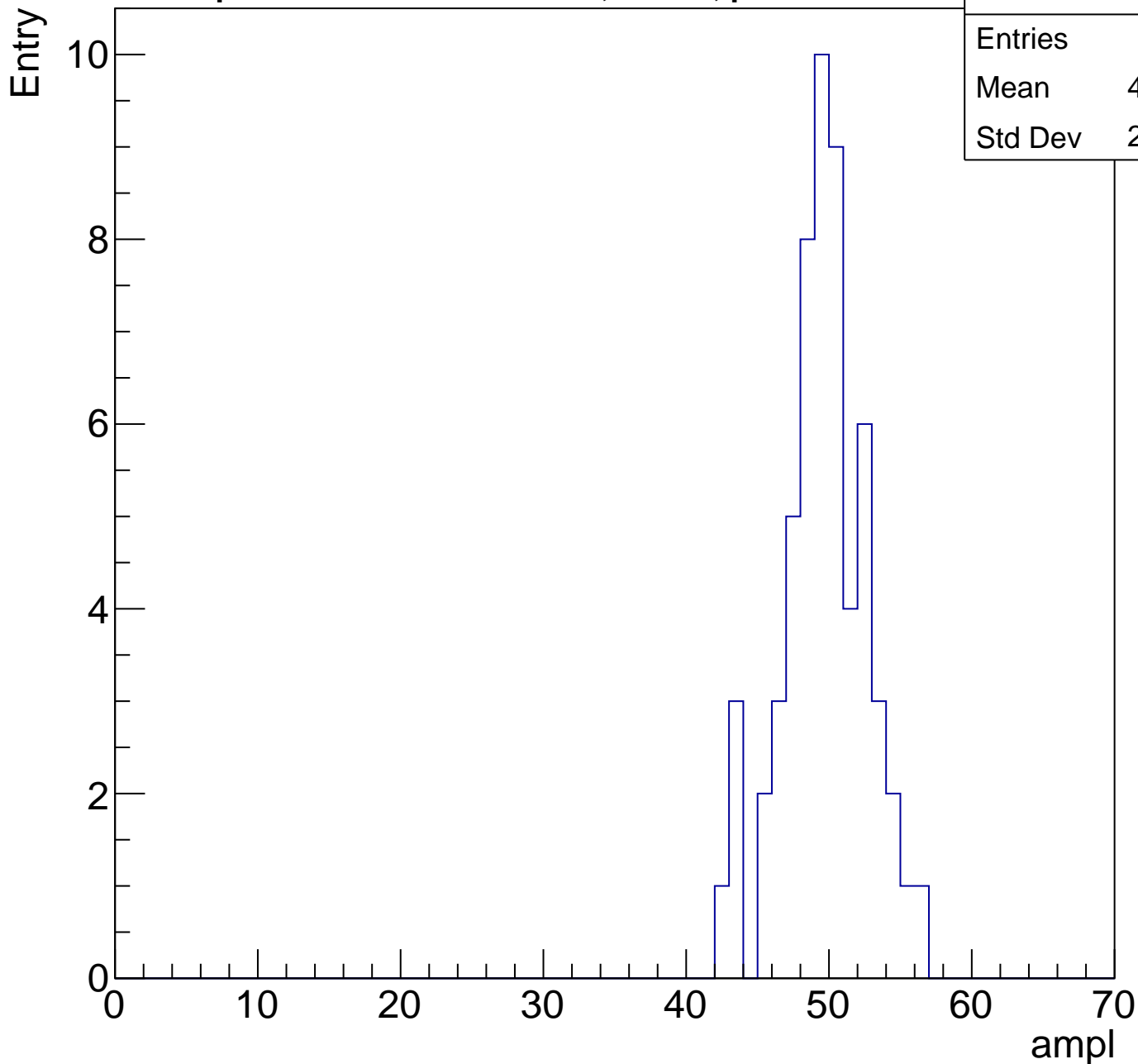
Gaus Width: 3.3936



B0L102S, U14-ch41, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	58
Mean	49.17
Std Dev	2.949

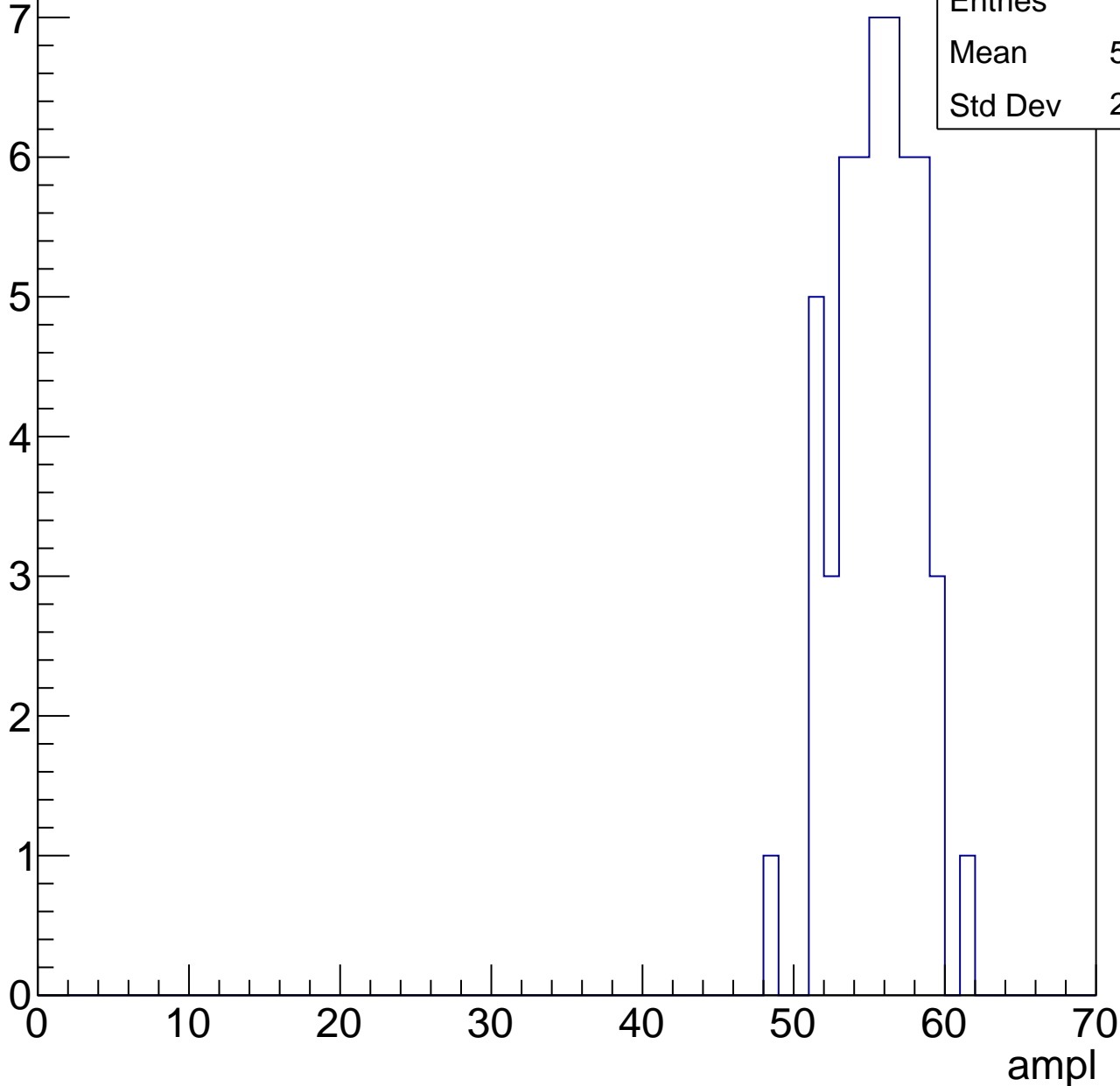


B0L102S, U14-ch41, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	55.02
Std Dev	2.638



B0L102S, U14-ch41, adc5

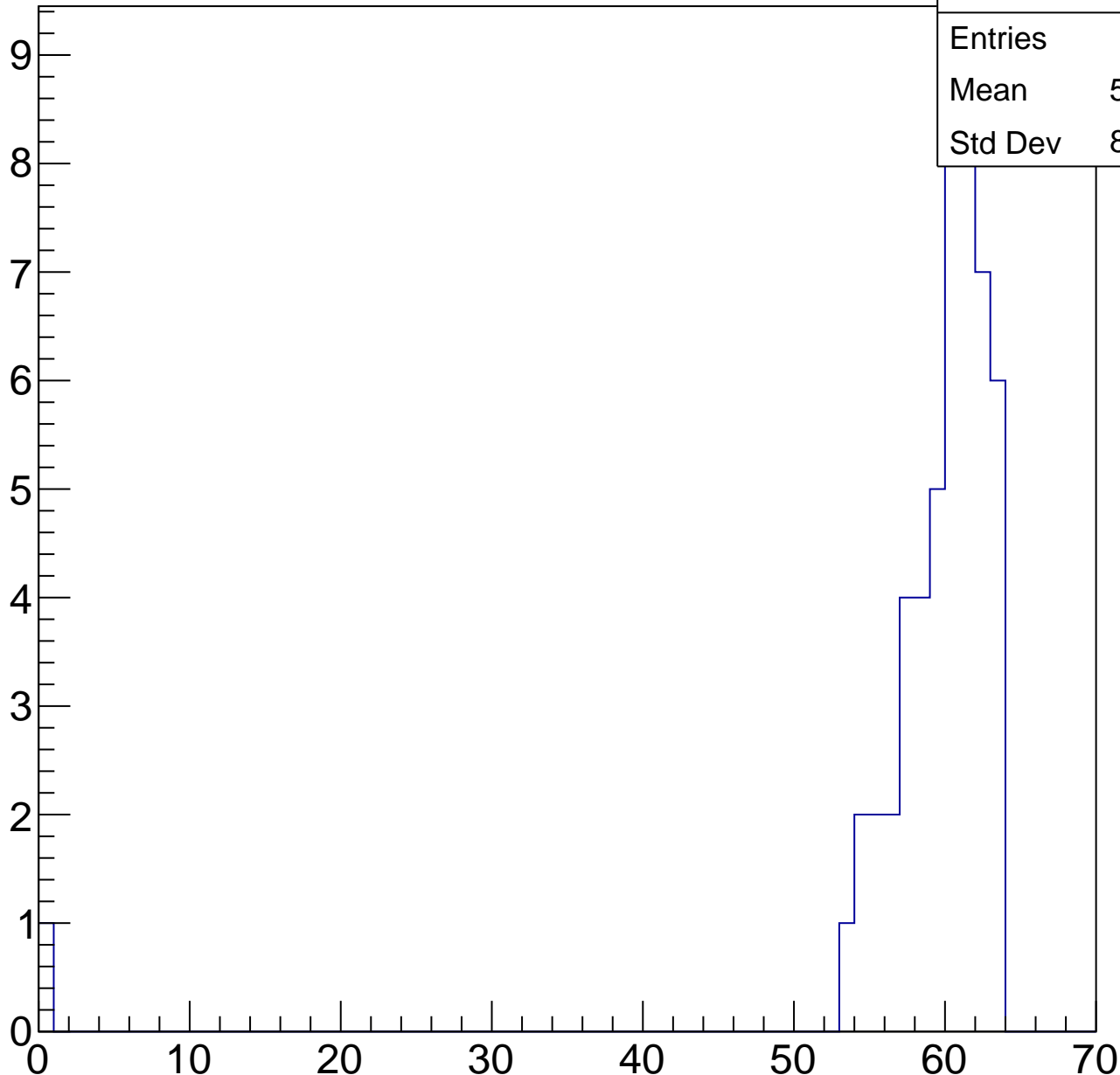
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	51
Mean	58.39
Std Dev	8.653

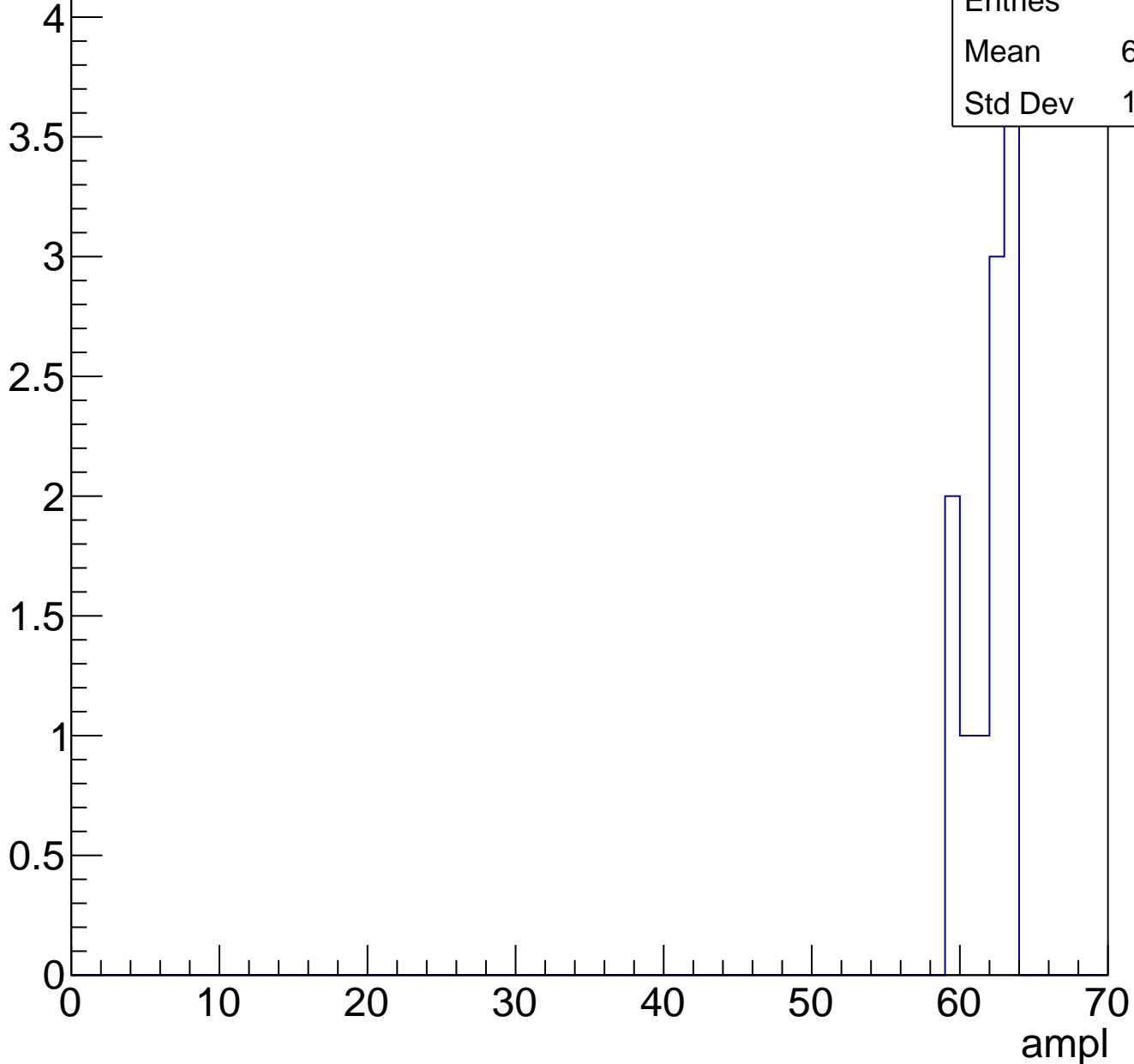
ampl



B0L102S, U14-ch41, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch41, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch42, adc0

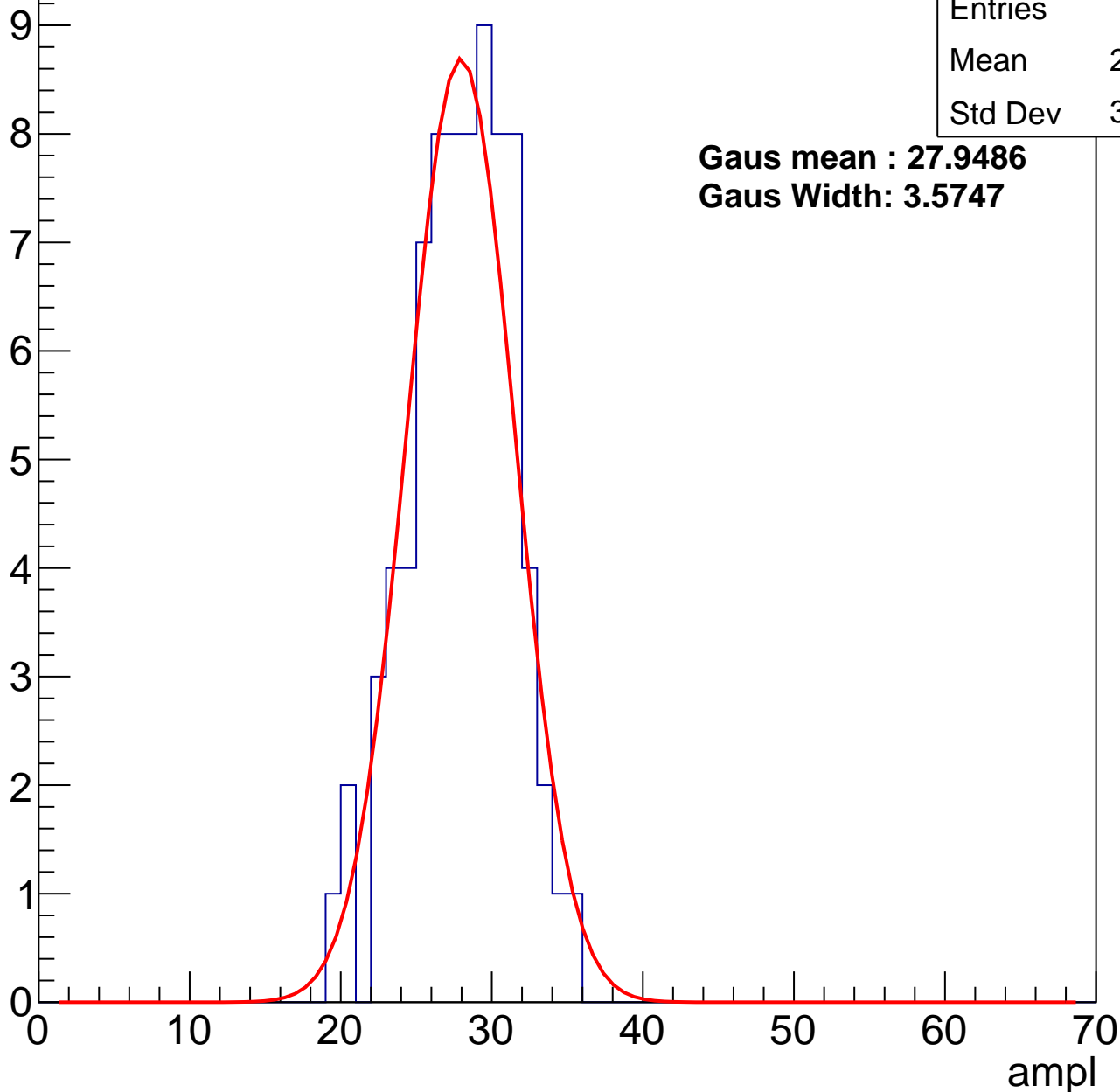
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	27.54
Std Dev	3.358

Gaus mean : 27.9486

Gaus Width: 3.5747



B0L102S, U14-ch42, adc1

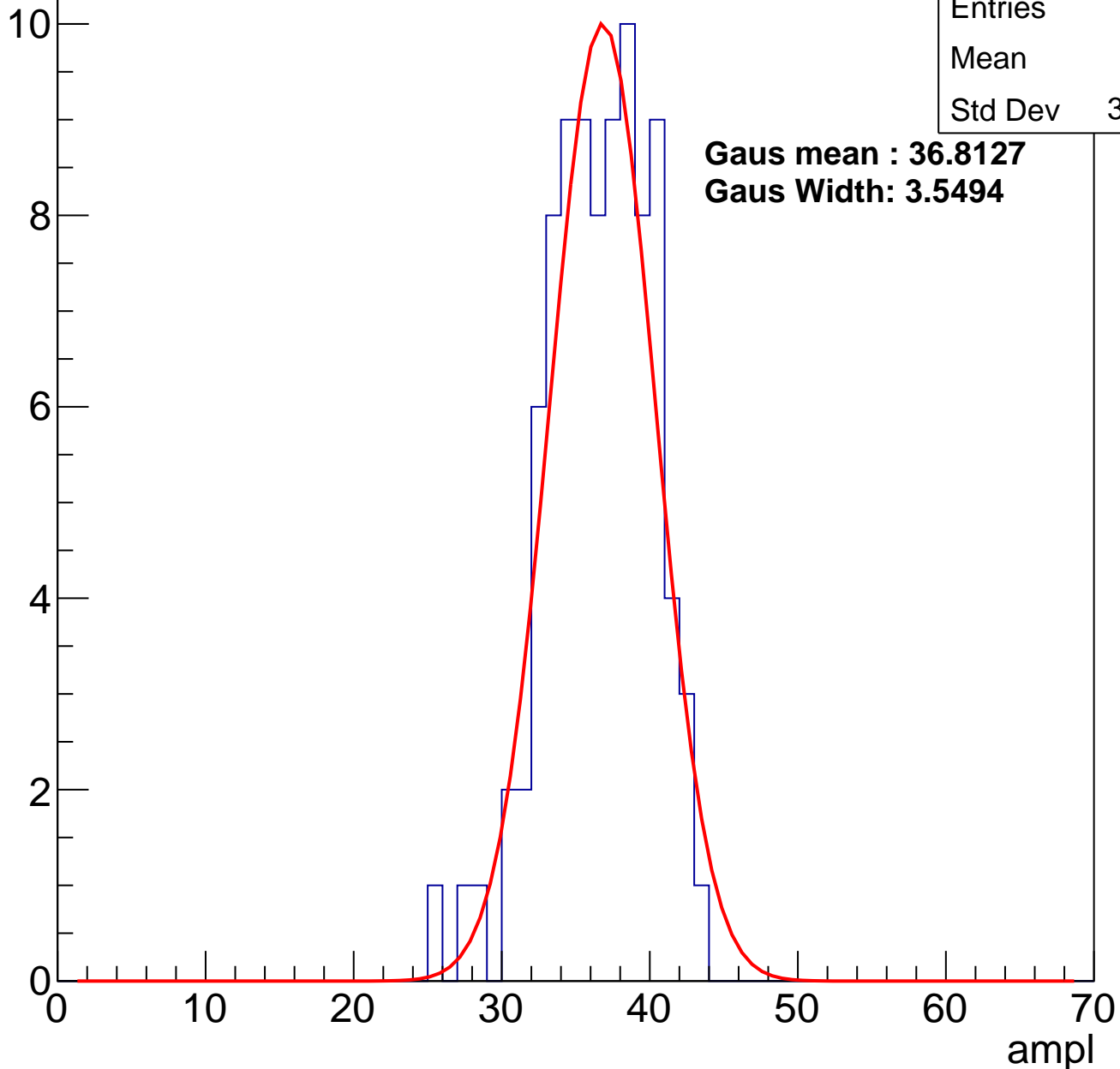
calib_packv5_042523_0143.root, FC#12, port B1

Entries	91
Mean	36.1
Std Dev	3.512

Gaus mean : 36.8127

Gaus Width: 3.5494

Entry



B0L102S, U14-ch42, adc2

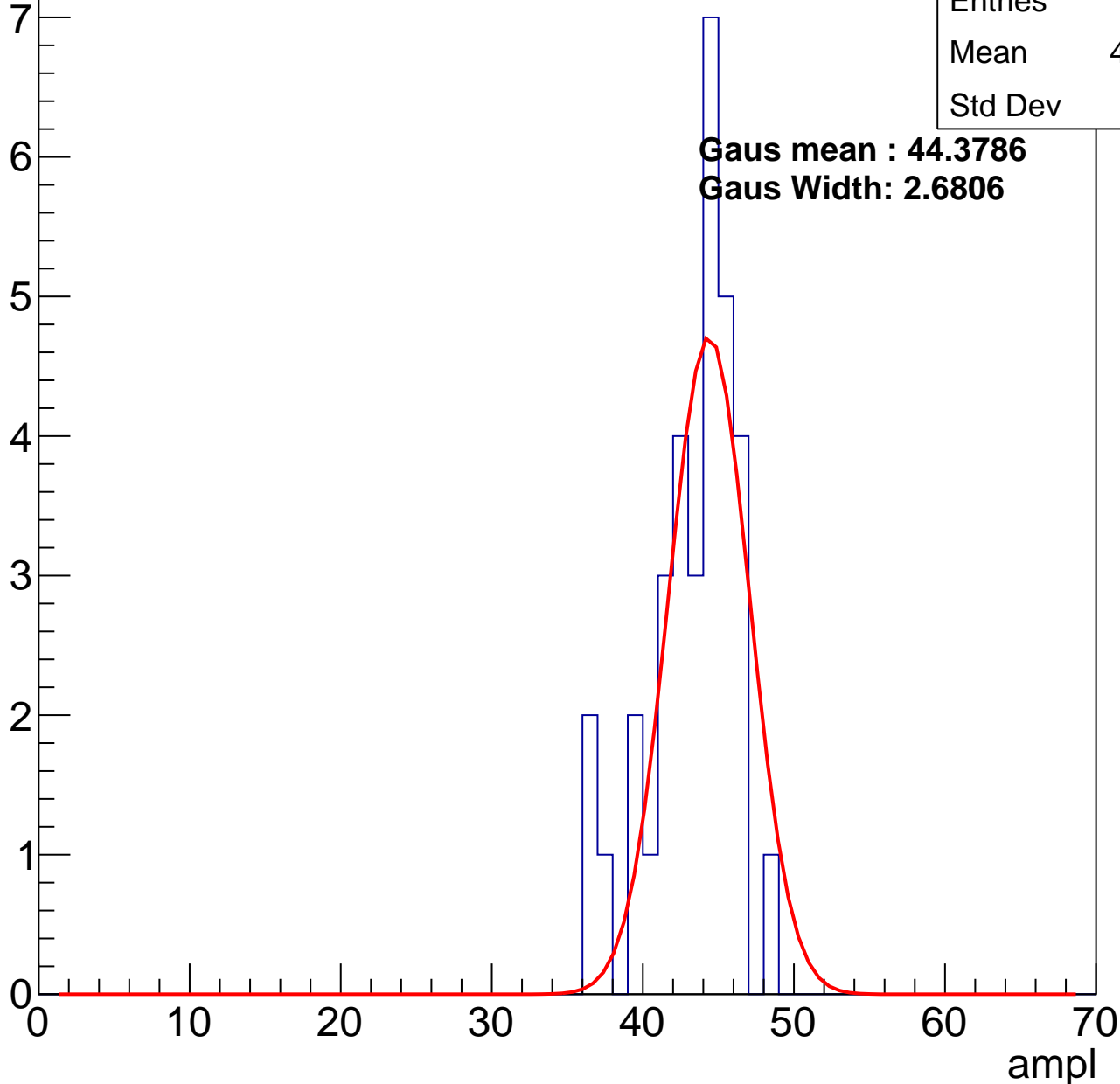
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	33
Mean	42.79
Std Dev	2.9

Gaus mean : 44.3786

Gaus Width: 2.6806

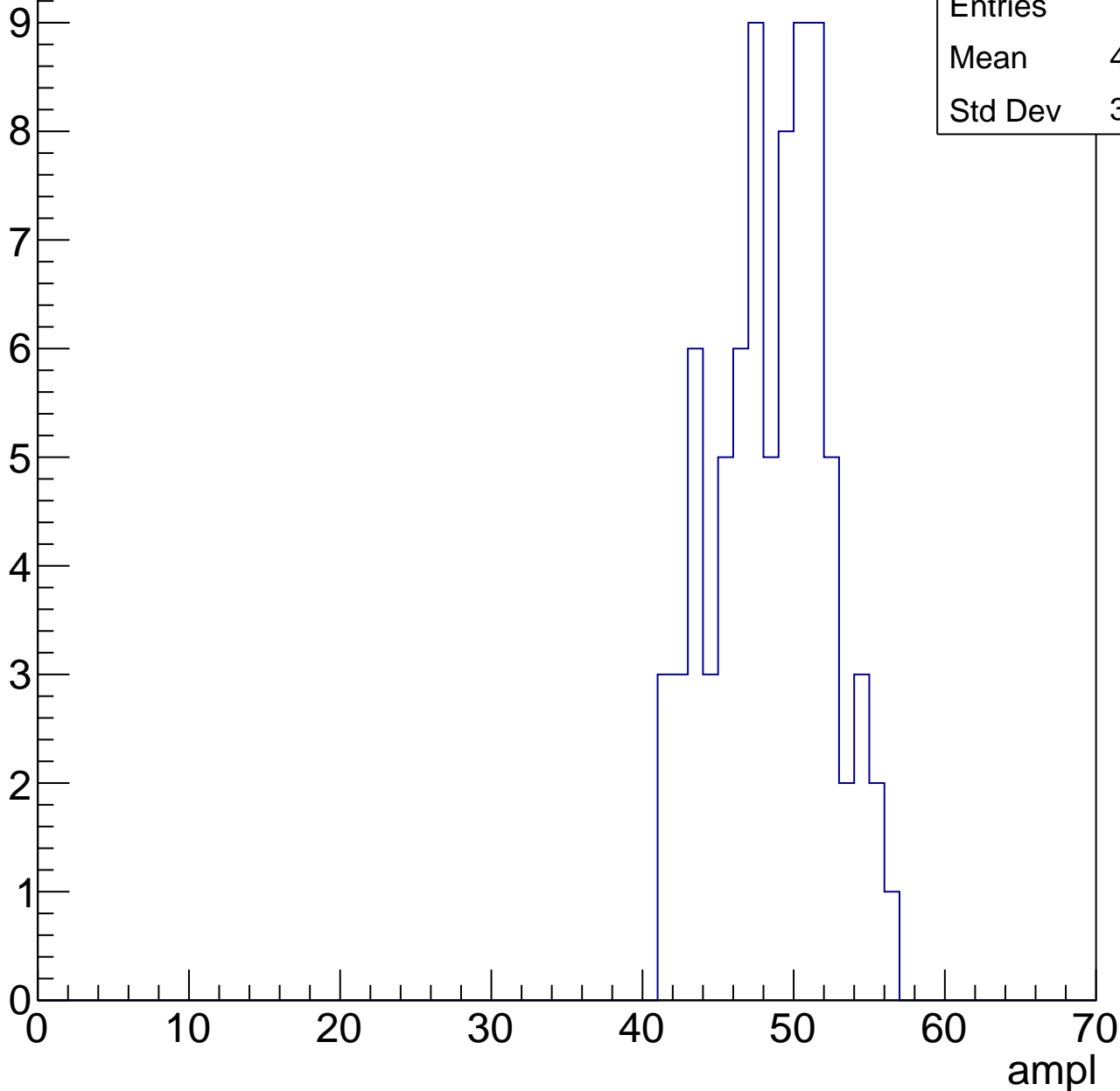


B0L102S, U14-ch42, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	48.08
Std Dev	3.655

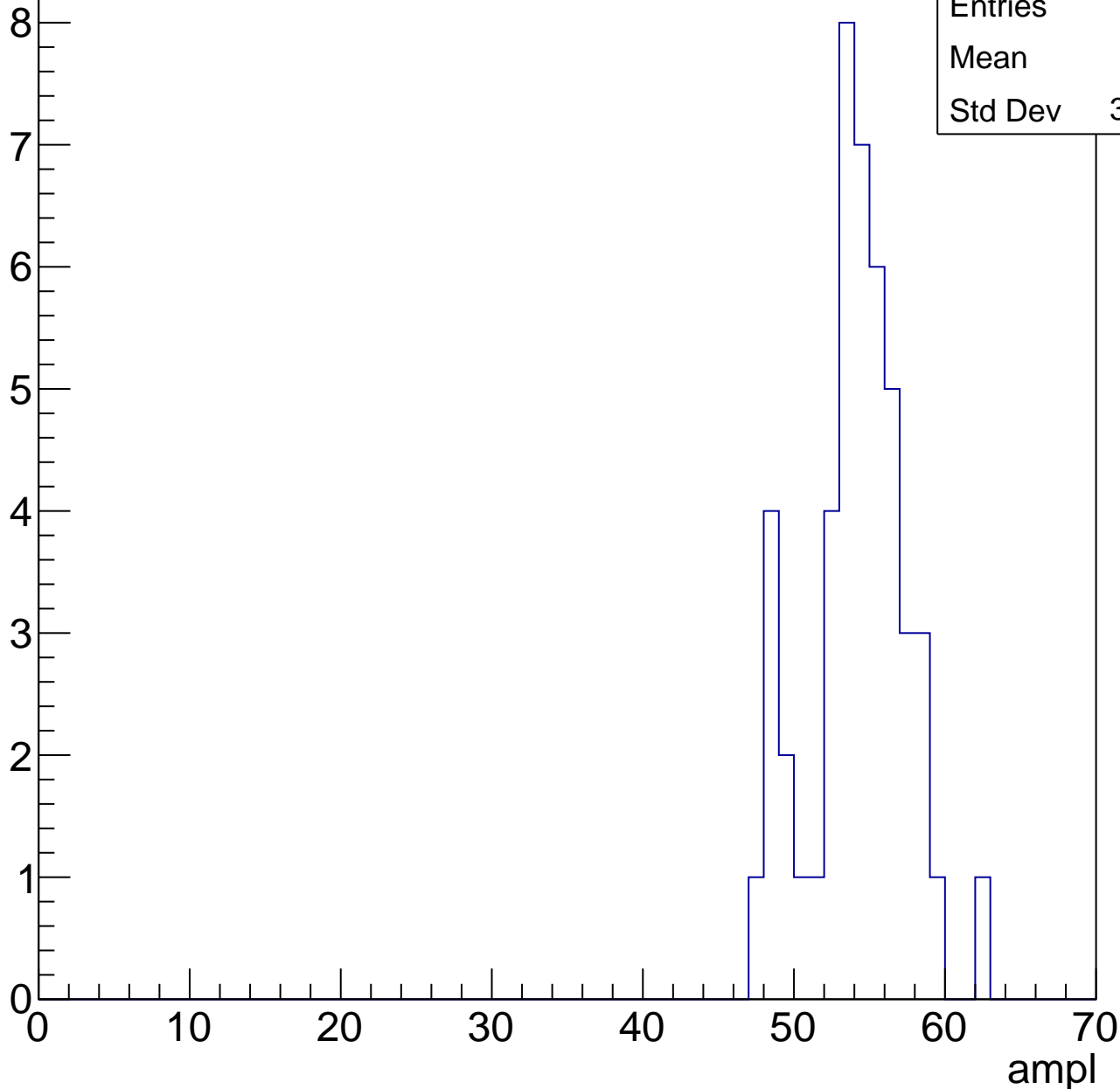


B0L102S, U14-ch42, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	53.7
Std Dev	3.189



B0L102S, U14-ch42, adc5

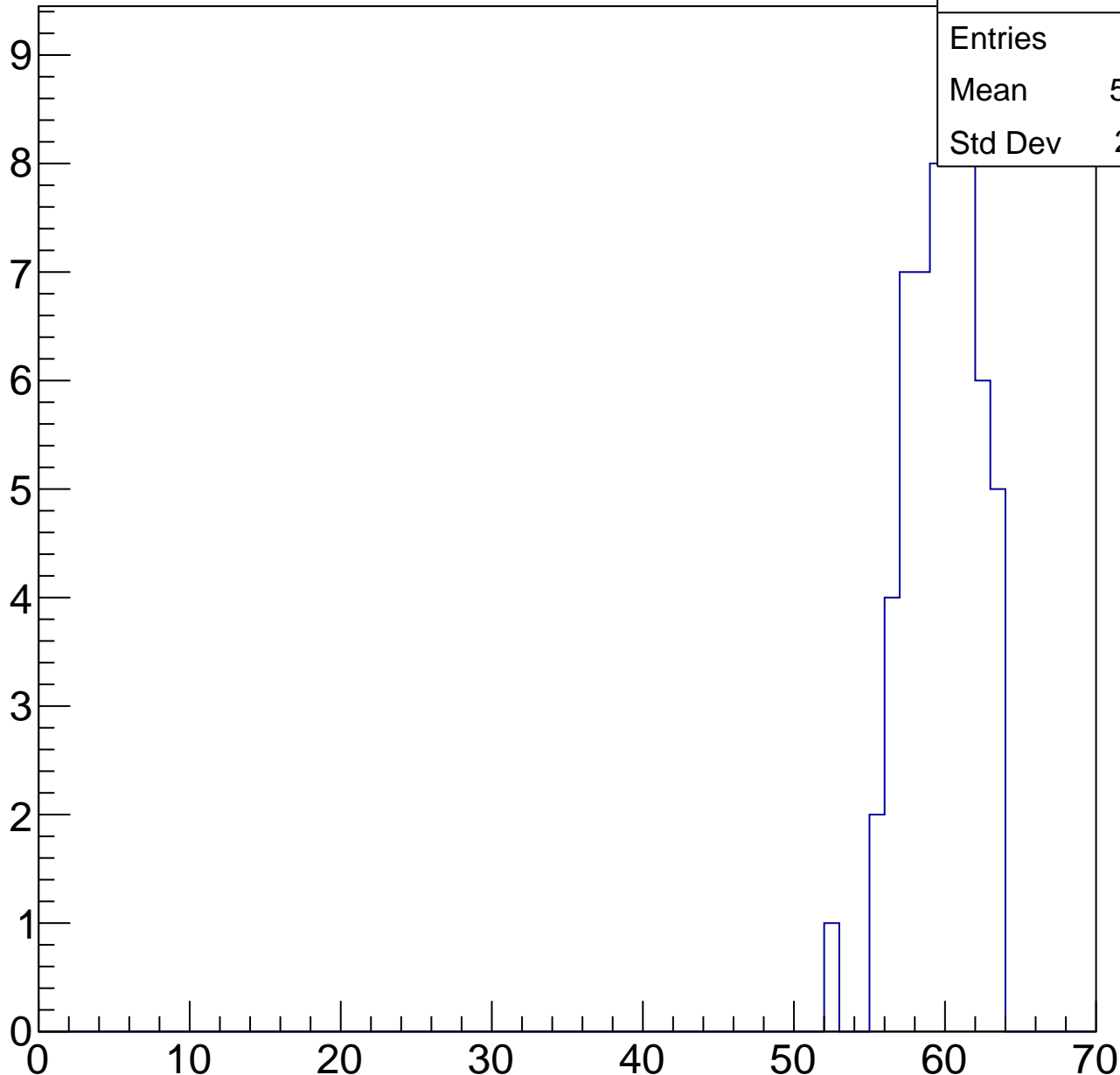
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	58
Mean	59.29
Std Dev	2.371

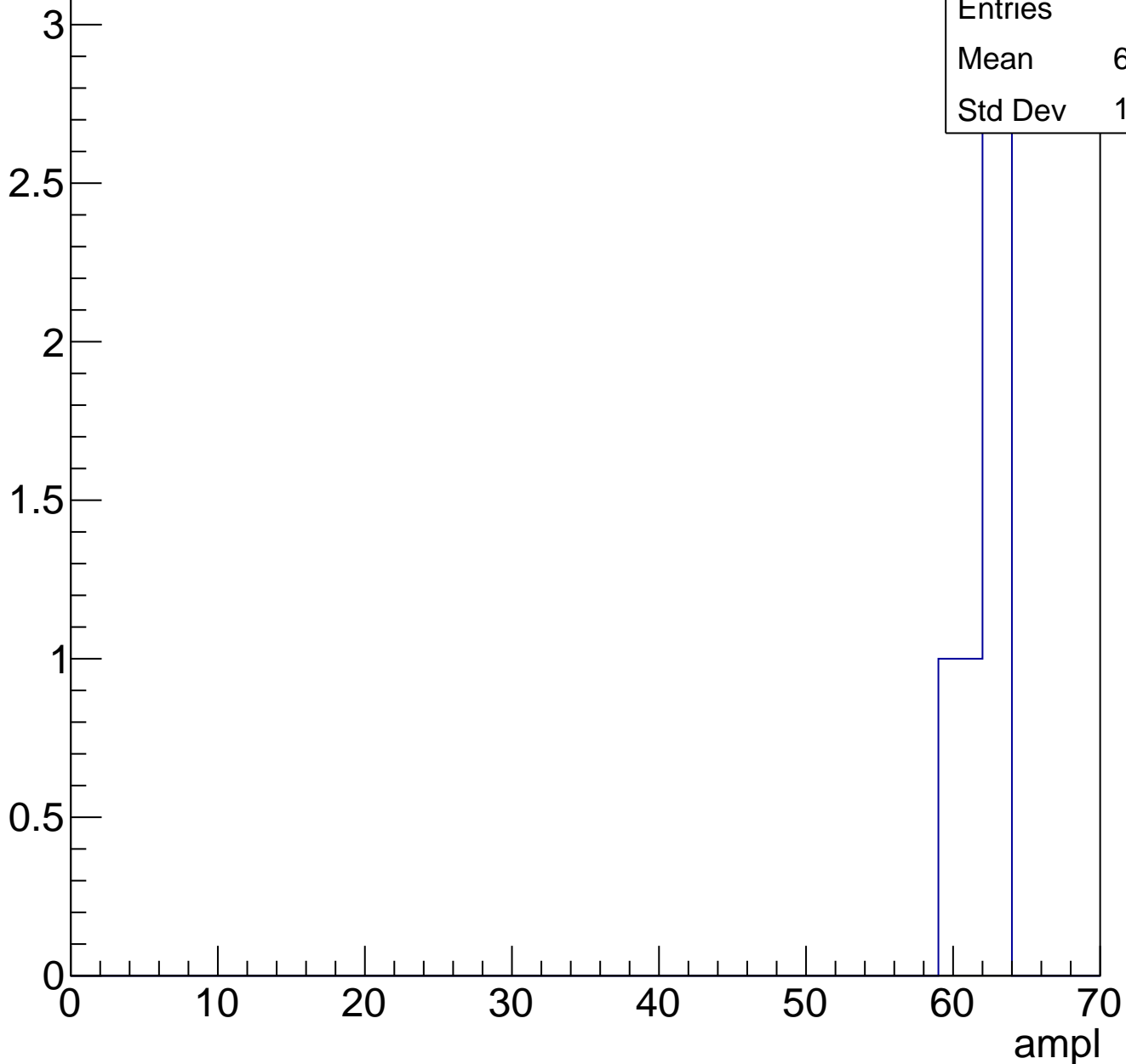
ampl



B0L102S, U14-ch42, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch42, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch43, adc0

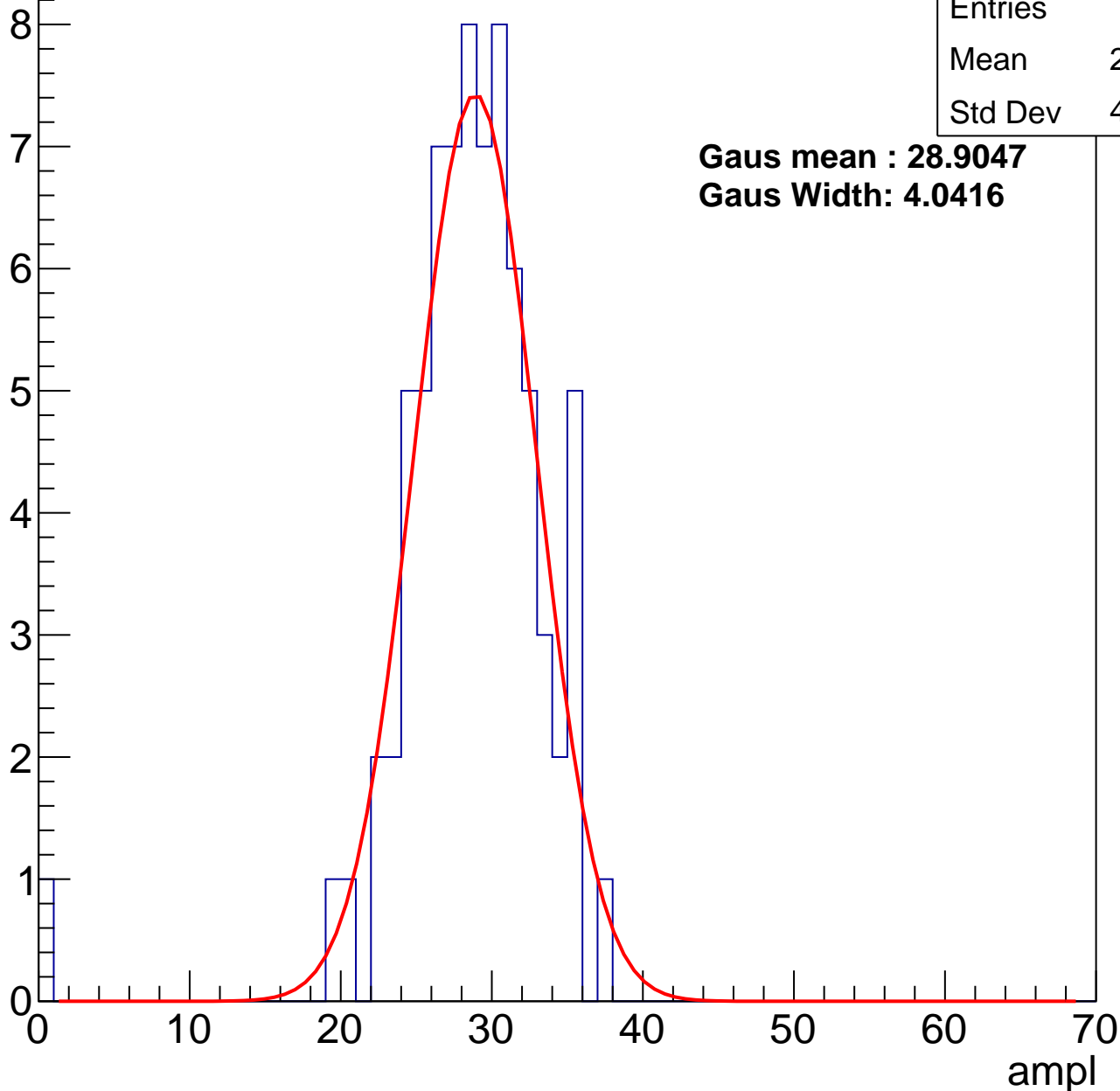
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	28.12
Std Dev	4.942

Gaus mean : 28.9047

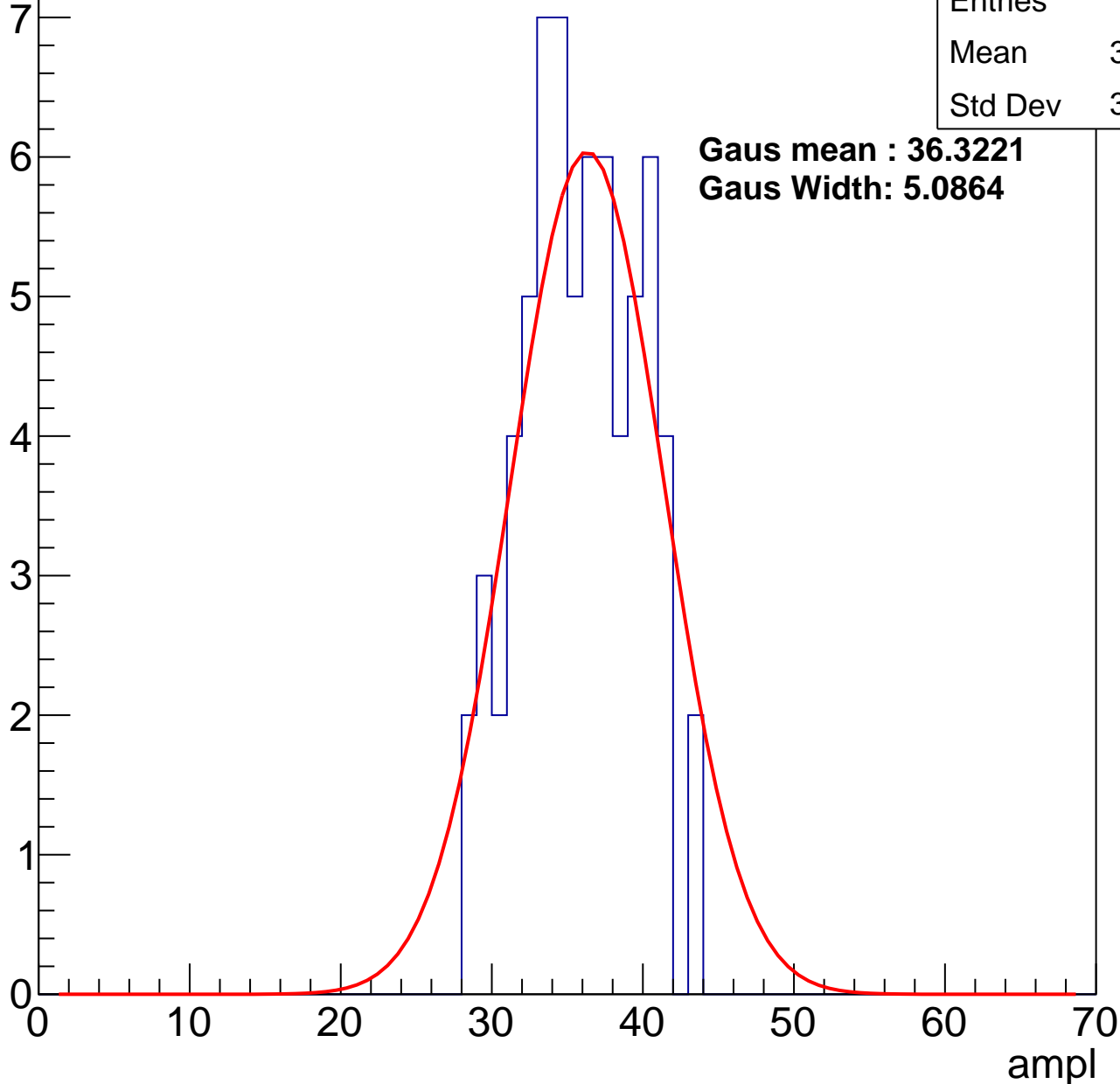
Gaus Width: 4.0416



B0L102S, U14-ch43, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch43, adc2

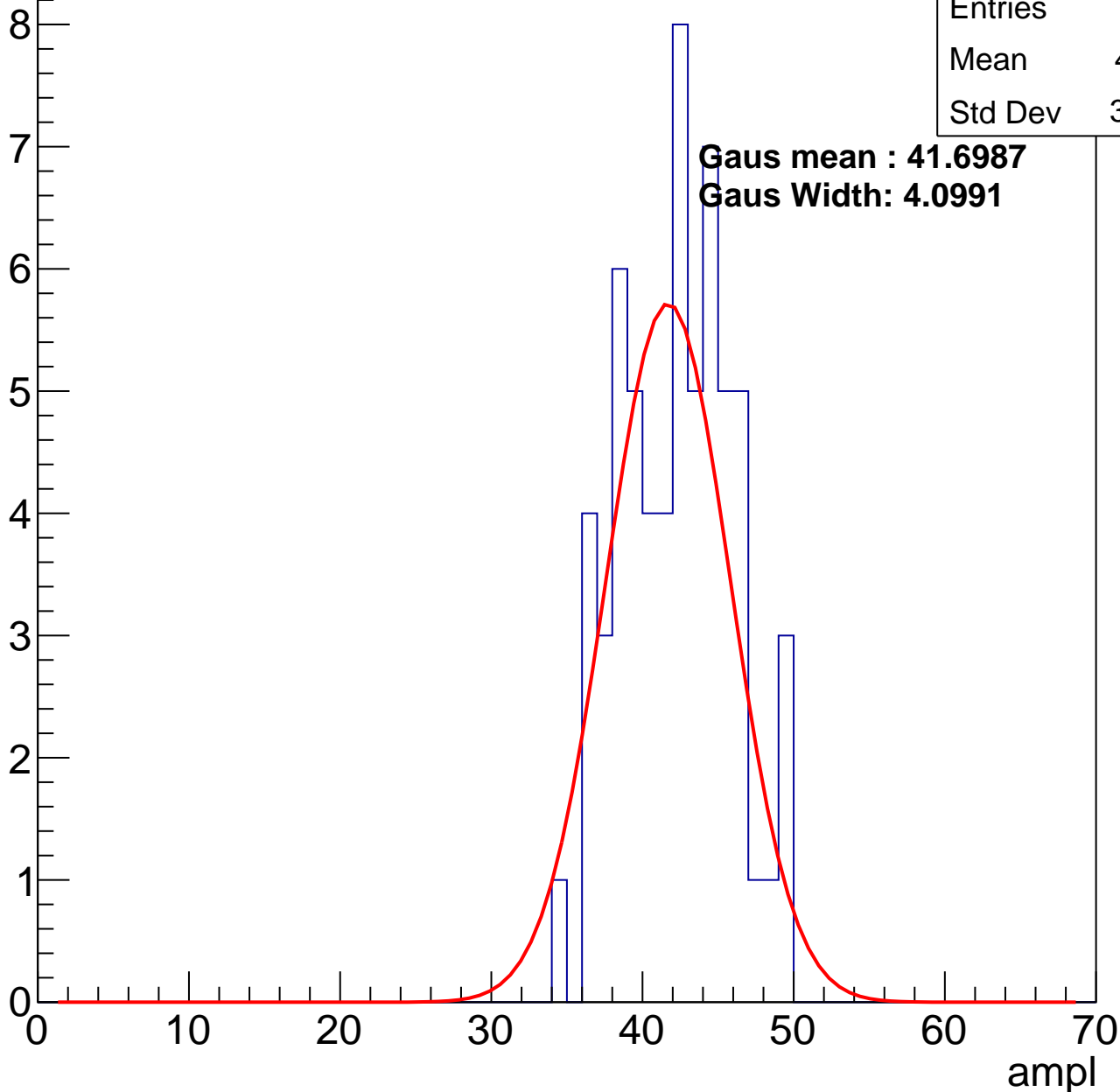
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	41.81
Std Dev	3.609

Gaus mean : 41.6987

Gaus Width: 4.0991

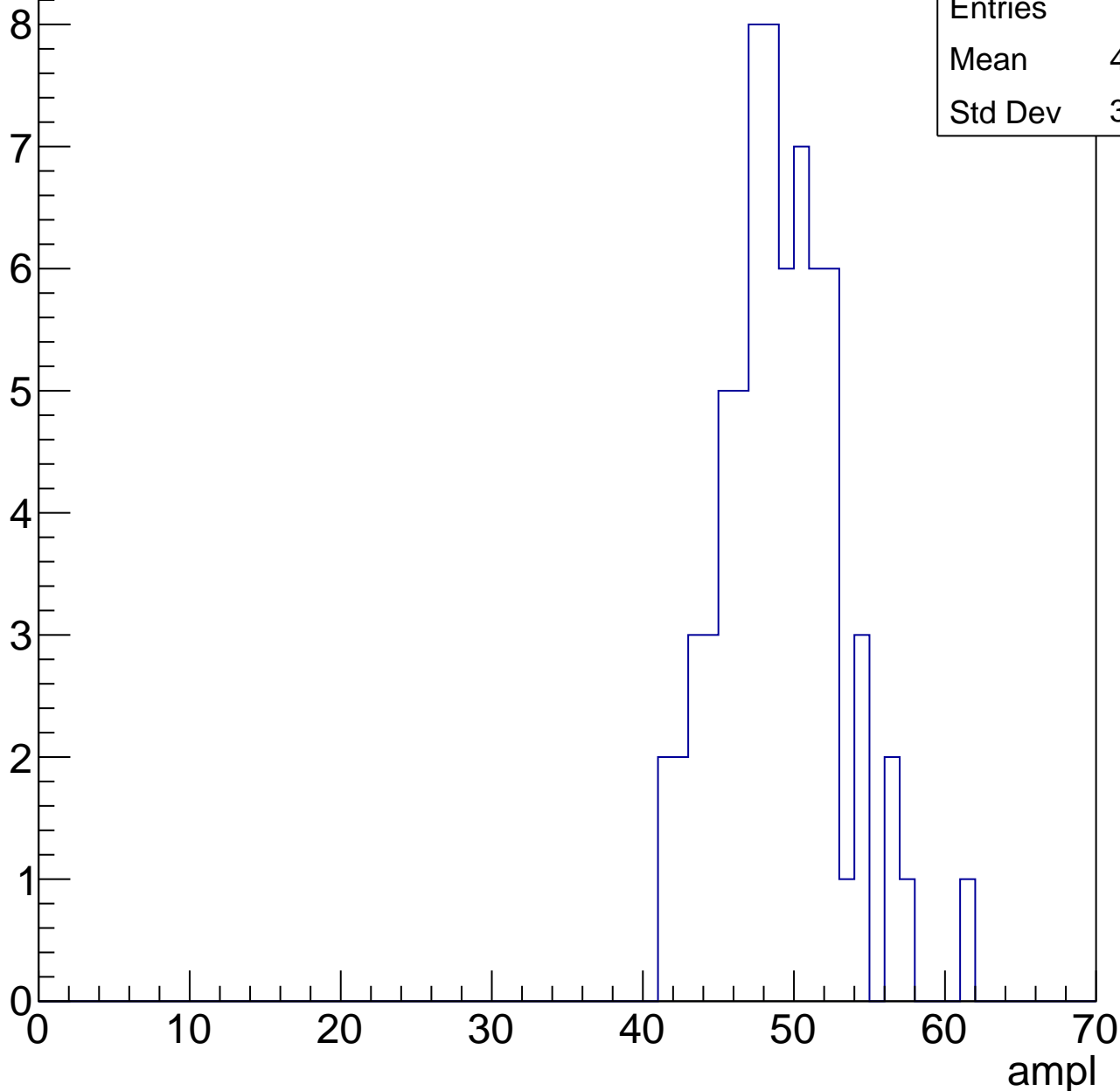


B0L102S, U14-ch43, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

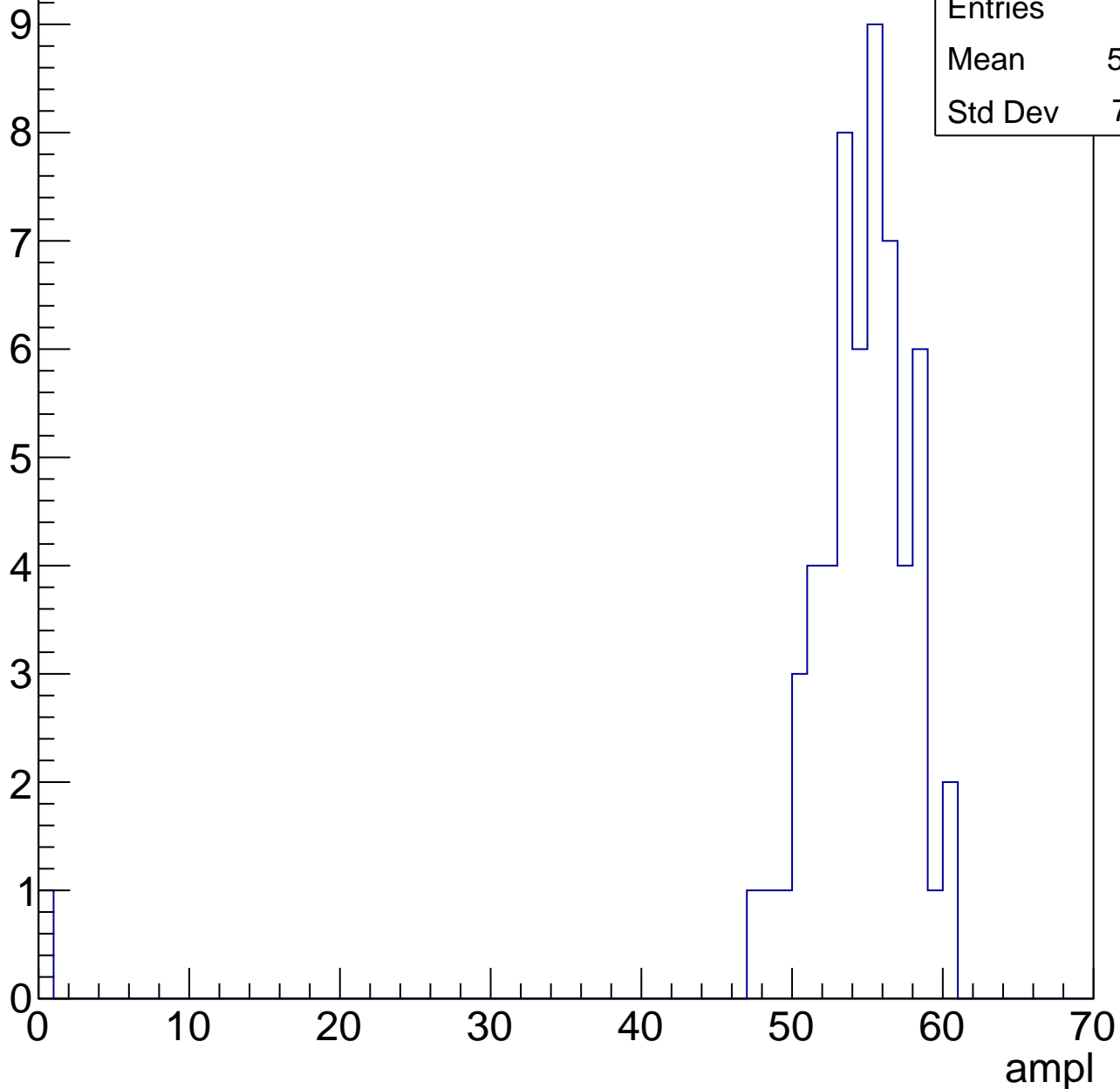
Entries	69
Mean	48.54
Std Dev	3.884



B0L102S, U14-ch43, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch43, adc5

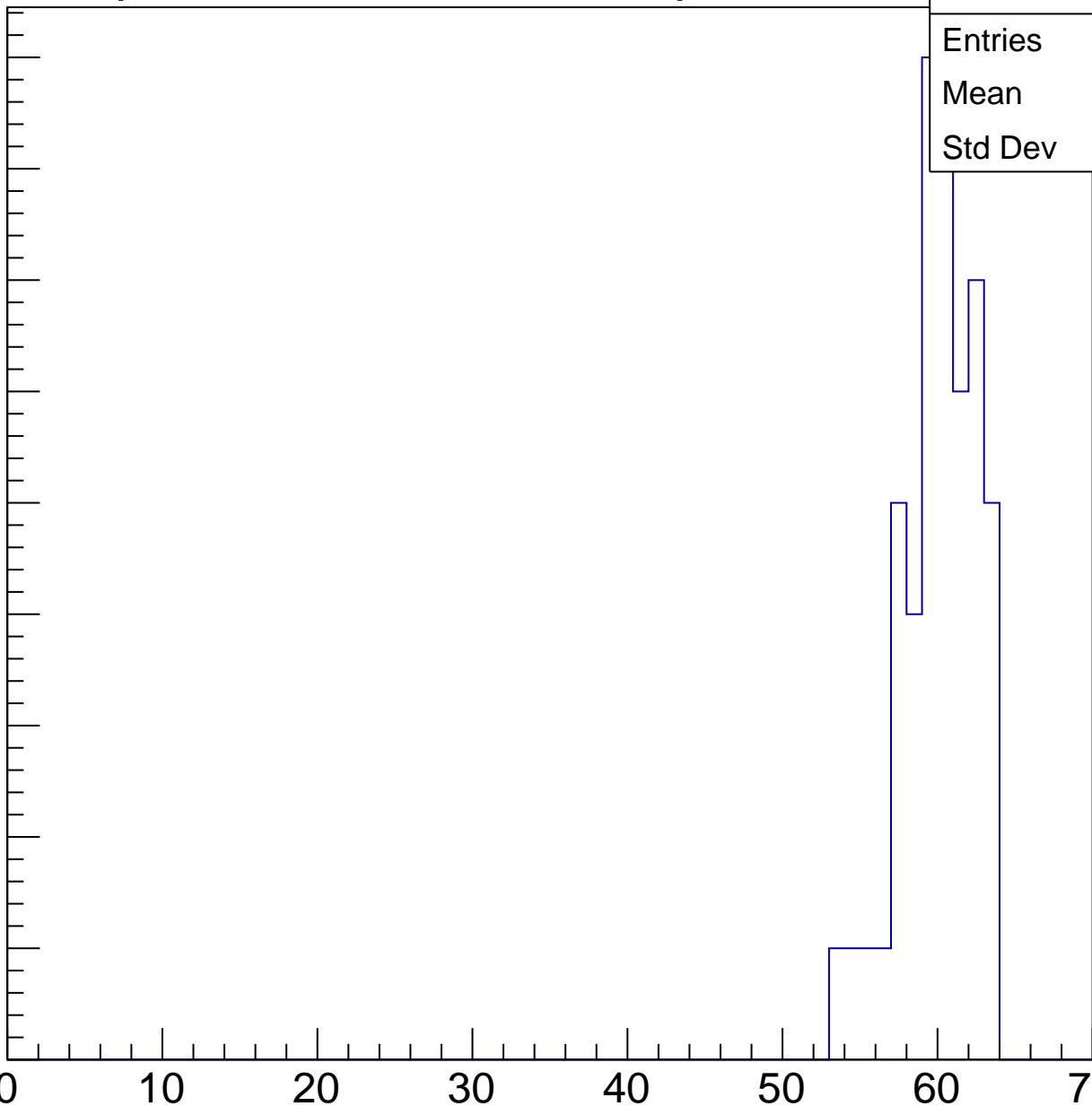
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	48
Mean	59.6
Std Dev	2.361

ampl



B0L102S, U14-ch43, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

5

4

3

2

1

0

Entries

11

Mean

62.18

Std Dev

0.8332

ampl

0

10

20

30

40

50

60

70

B0L102S, U14-ch43, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch44, adc0

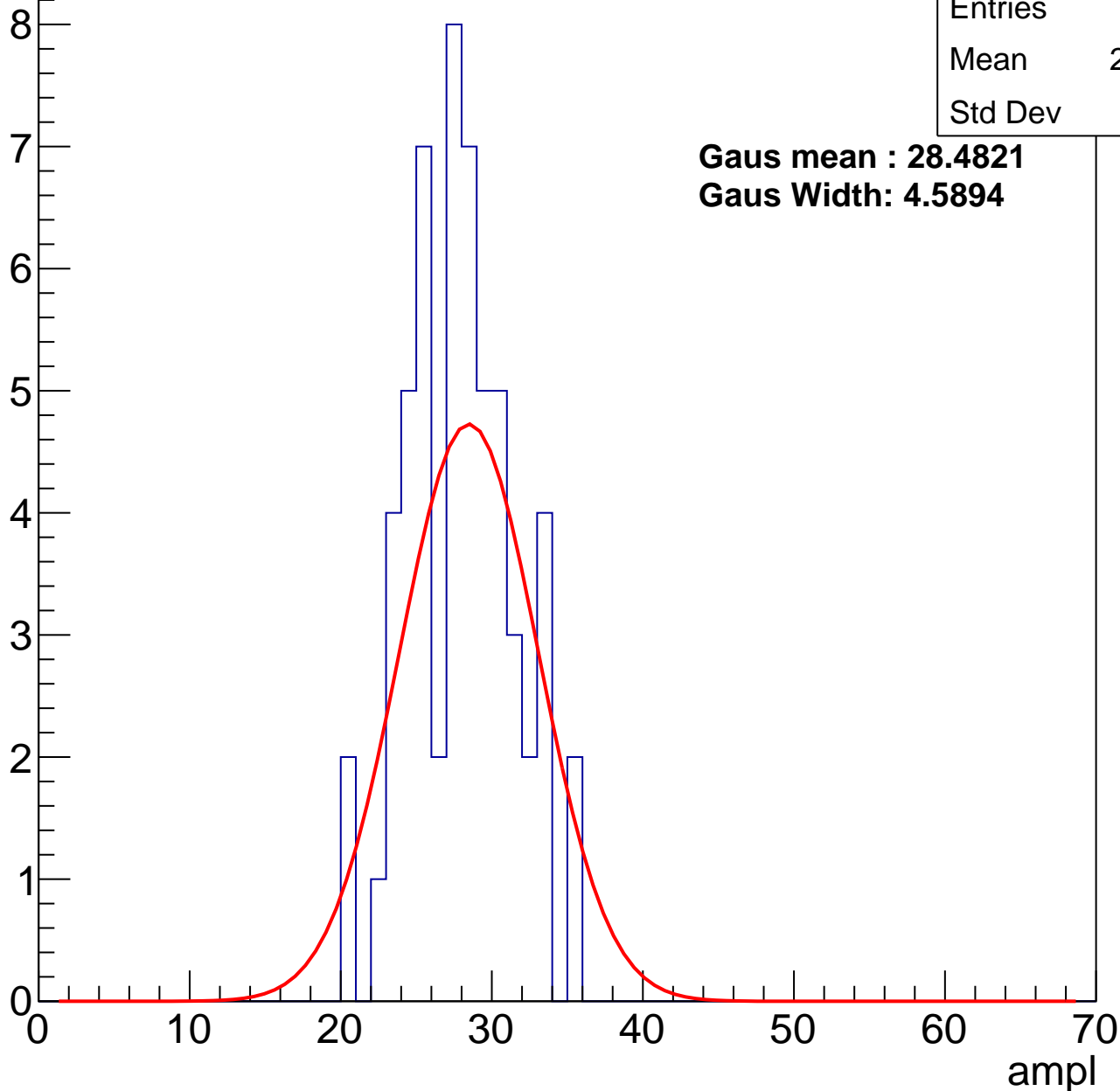
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	27.49
Std Dev	3.48

Gaus mean : 28.4821

Gaus Width: 4.5894



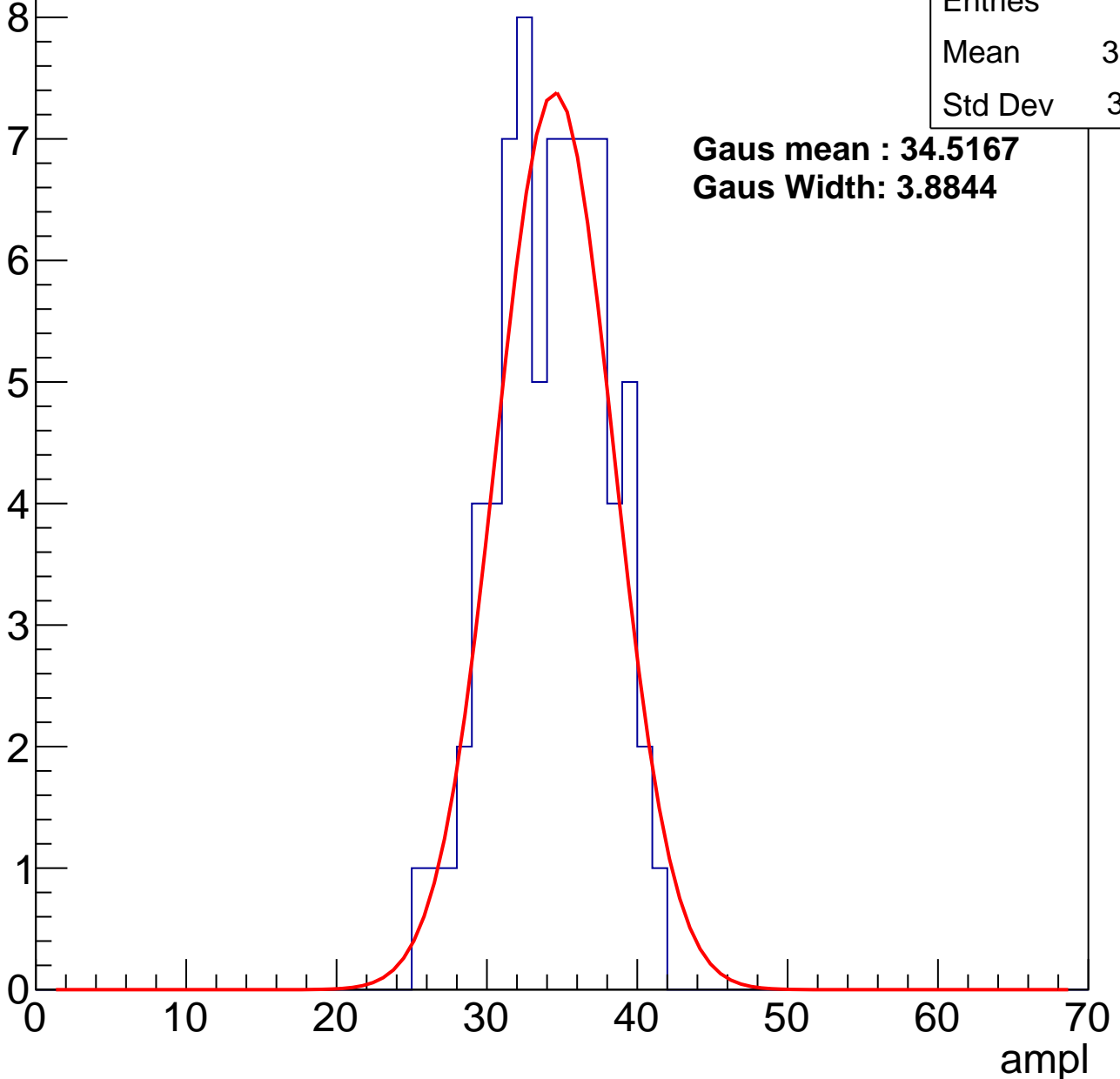
B0L102S, U14-ch44, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	33.84
Std Dev	3.581

Gaus mean : 34.5167
Gaus Width: 3.8844



B0L102S, U14-ch44, adc2

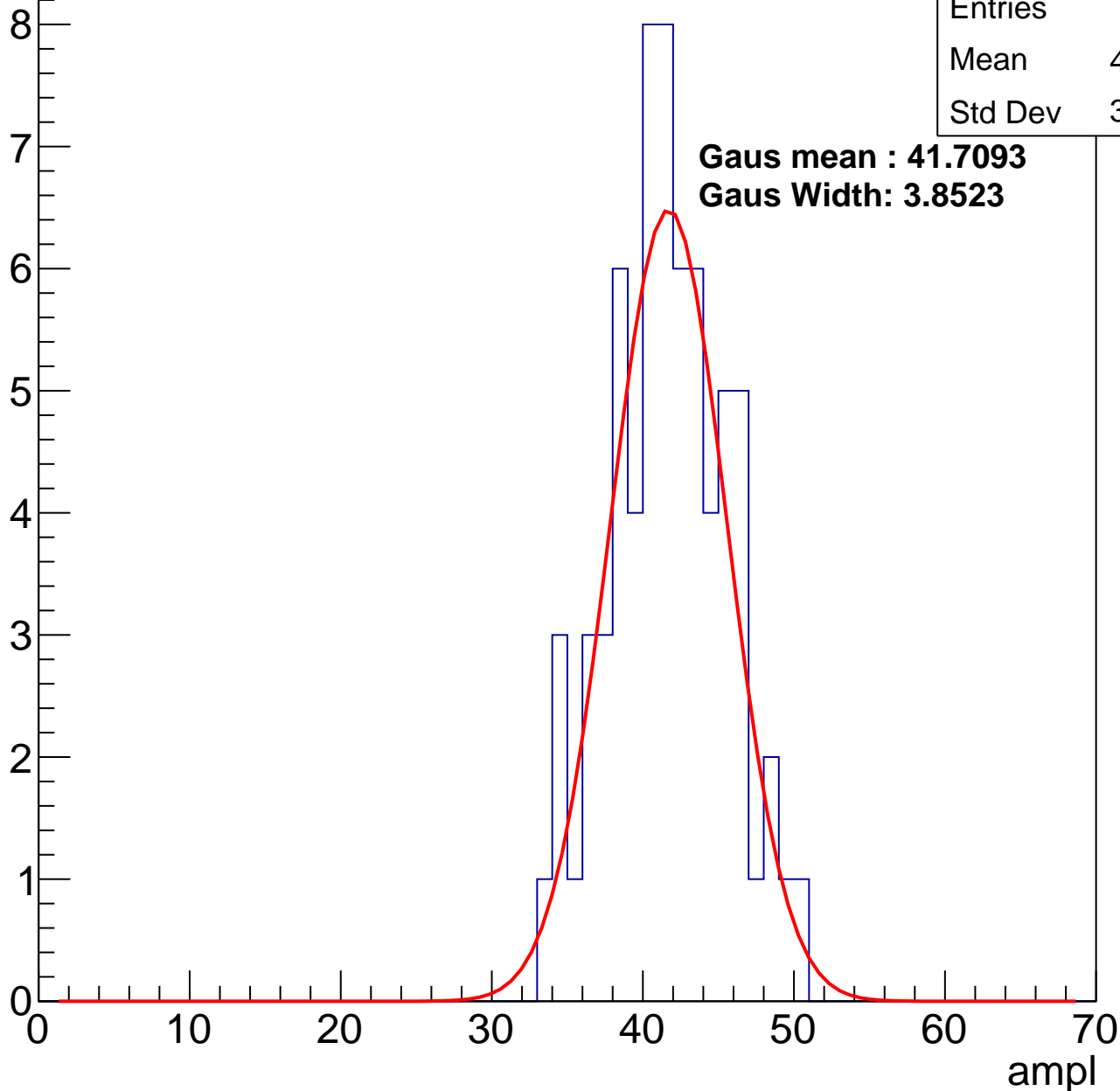
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	41.24
Std Dev	3.824

Gaus mean : 41.7093

Gaus Width: 3.8523

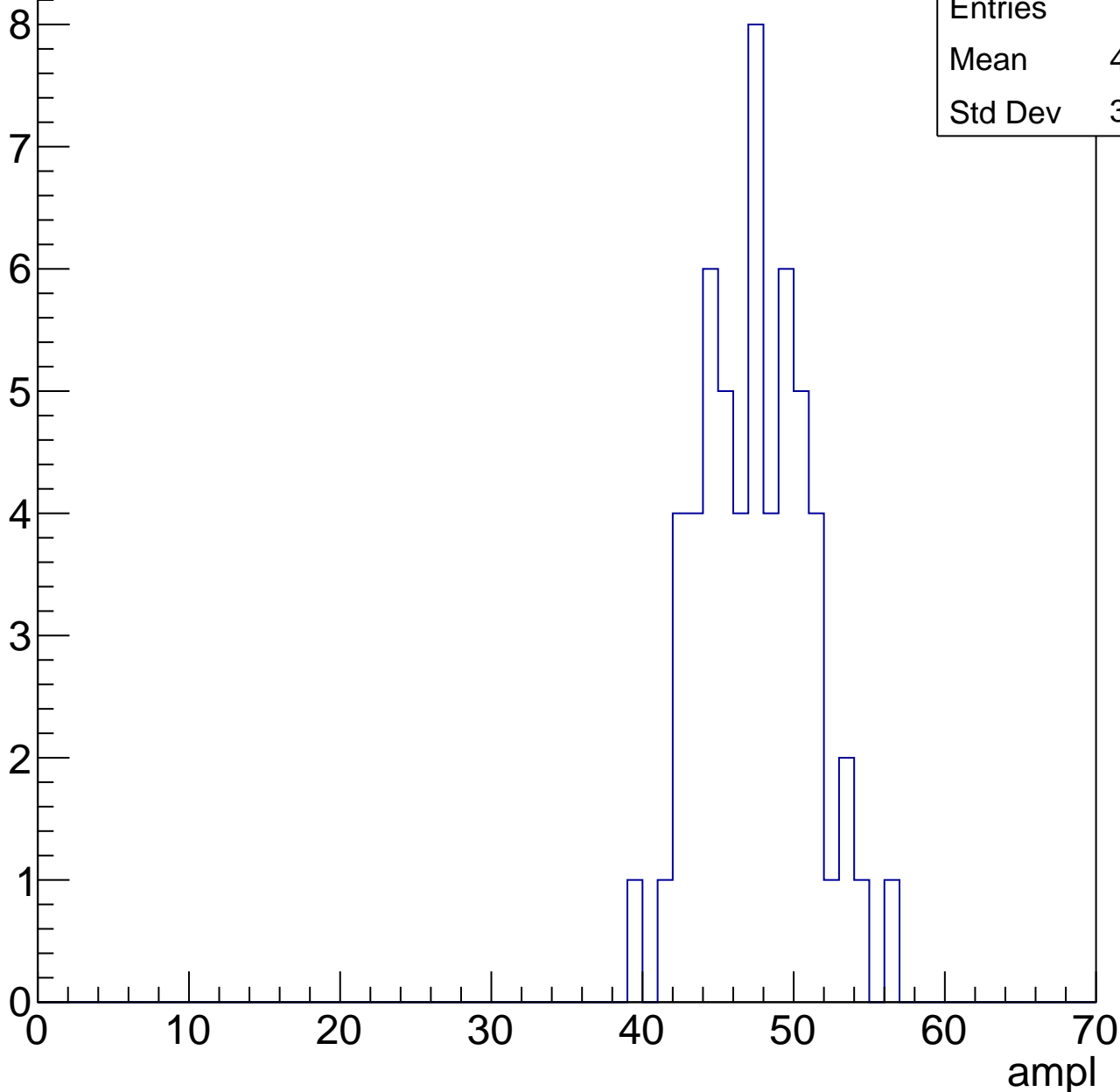


B0L102S, U14-ch44, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	46.96
Std Dev	3.519

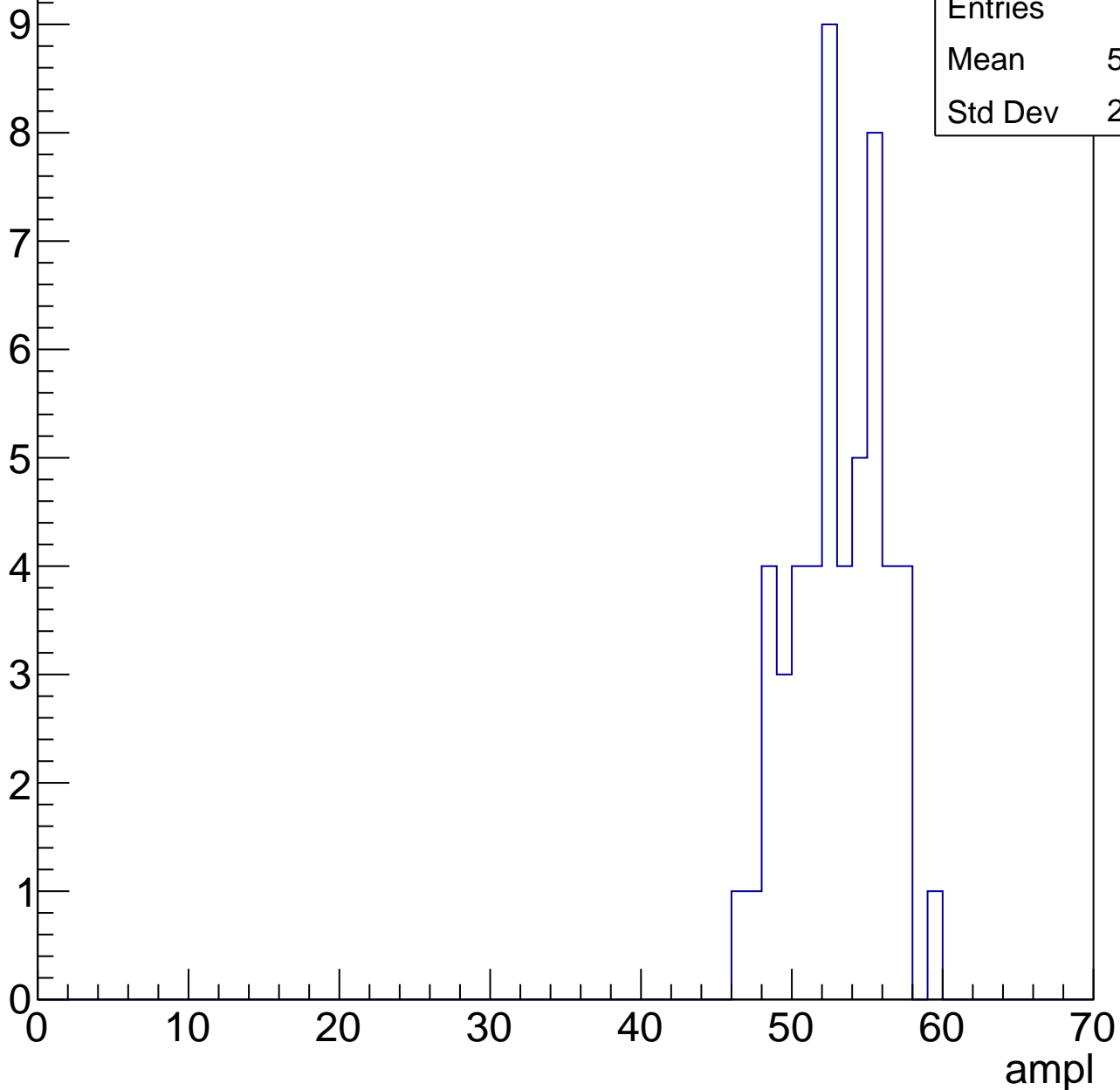


B0L102S, U14-ch44, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	52.63
Std Dev	2.974

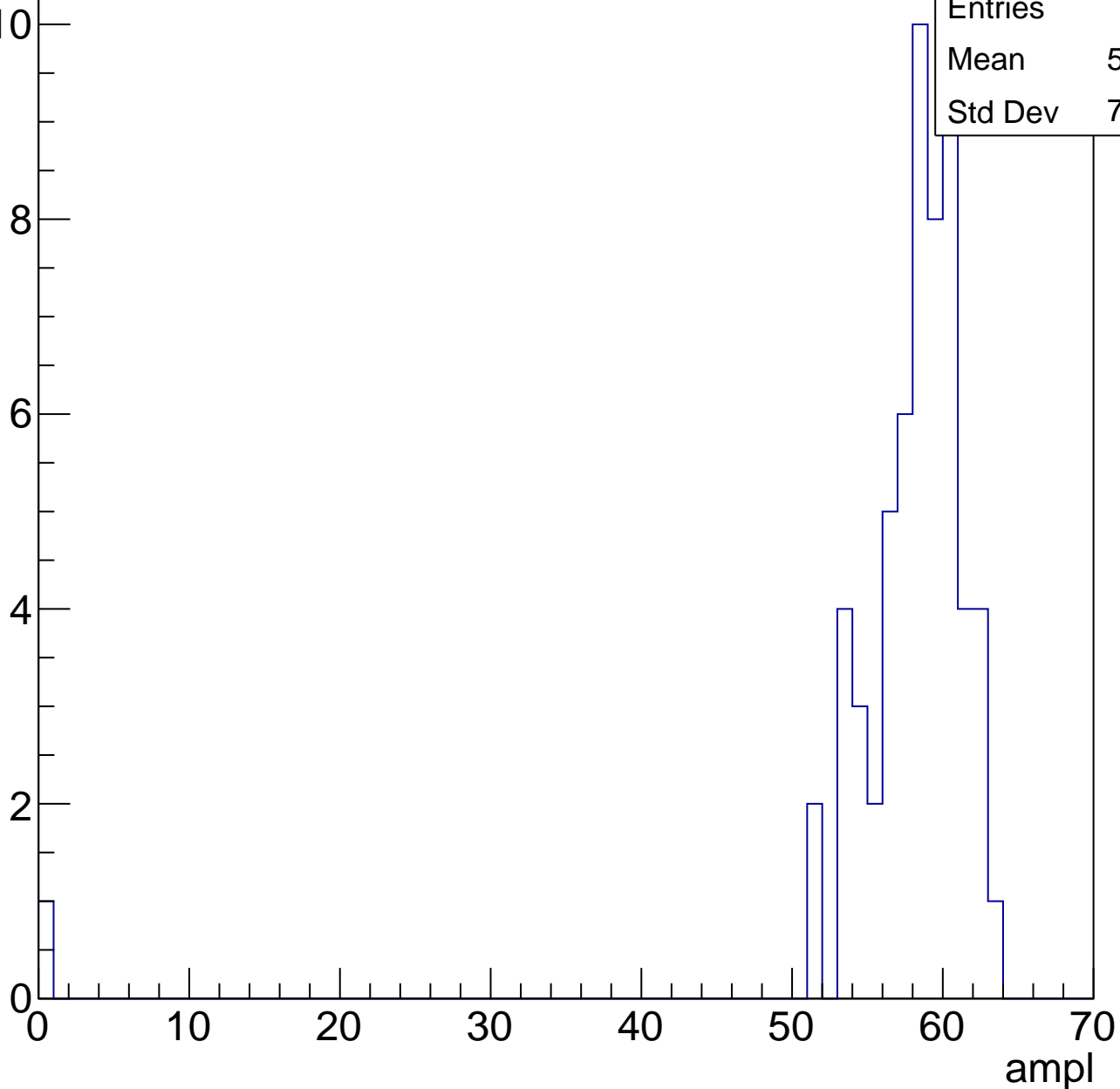


B0L102S, U14-ch44, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	56.92
Std Dev	7.913

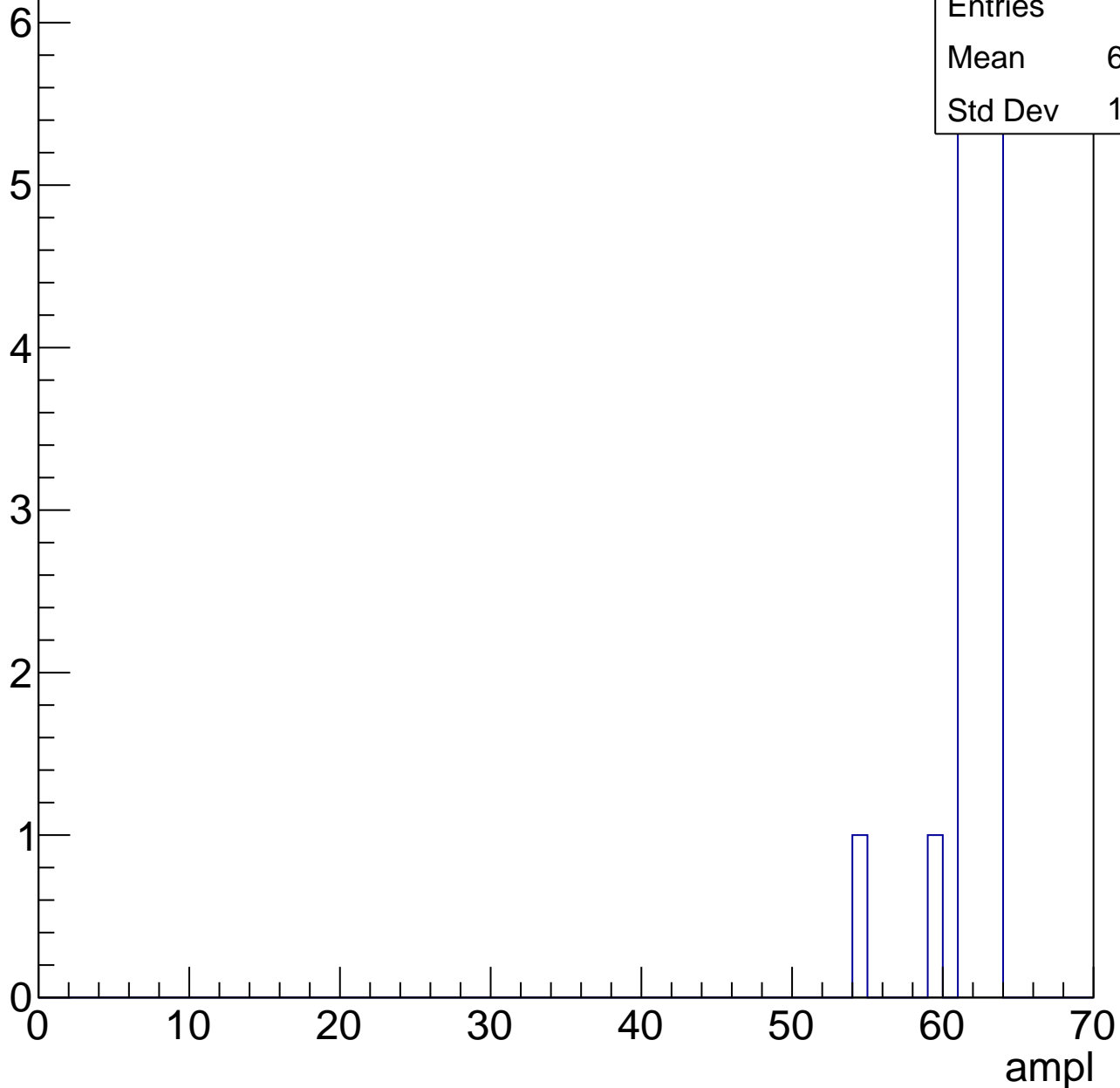


B0L102S, U14-ch44, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

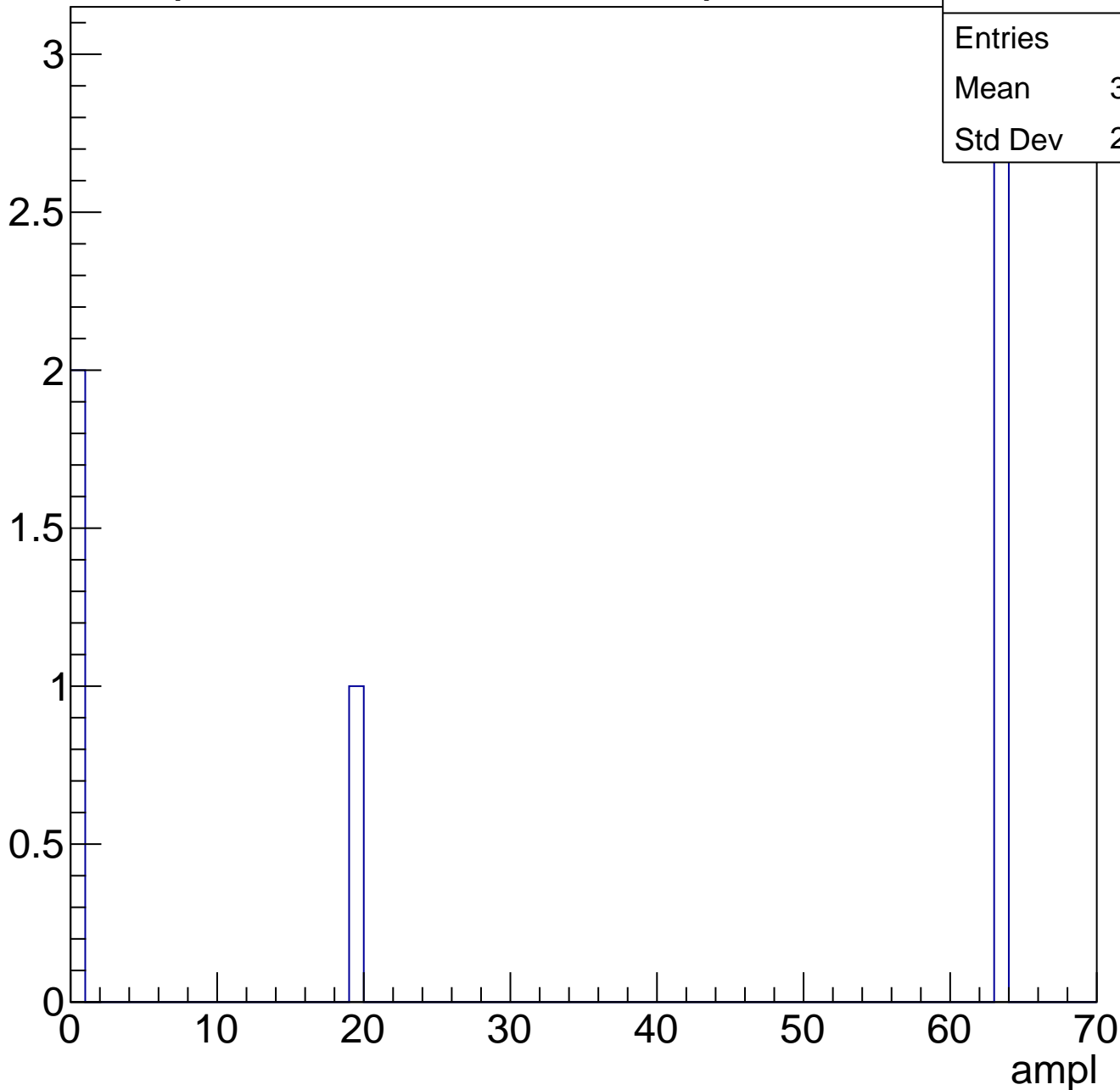
Entries	20
Mean	61.45
Std Dev	1.987



B0L102S, U14-ch44, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	6
Mean	34.67
Std Dev	29.03

B0L102S, U14-ch45, adc0

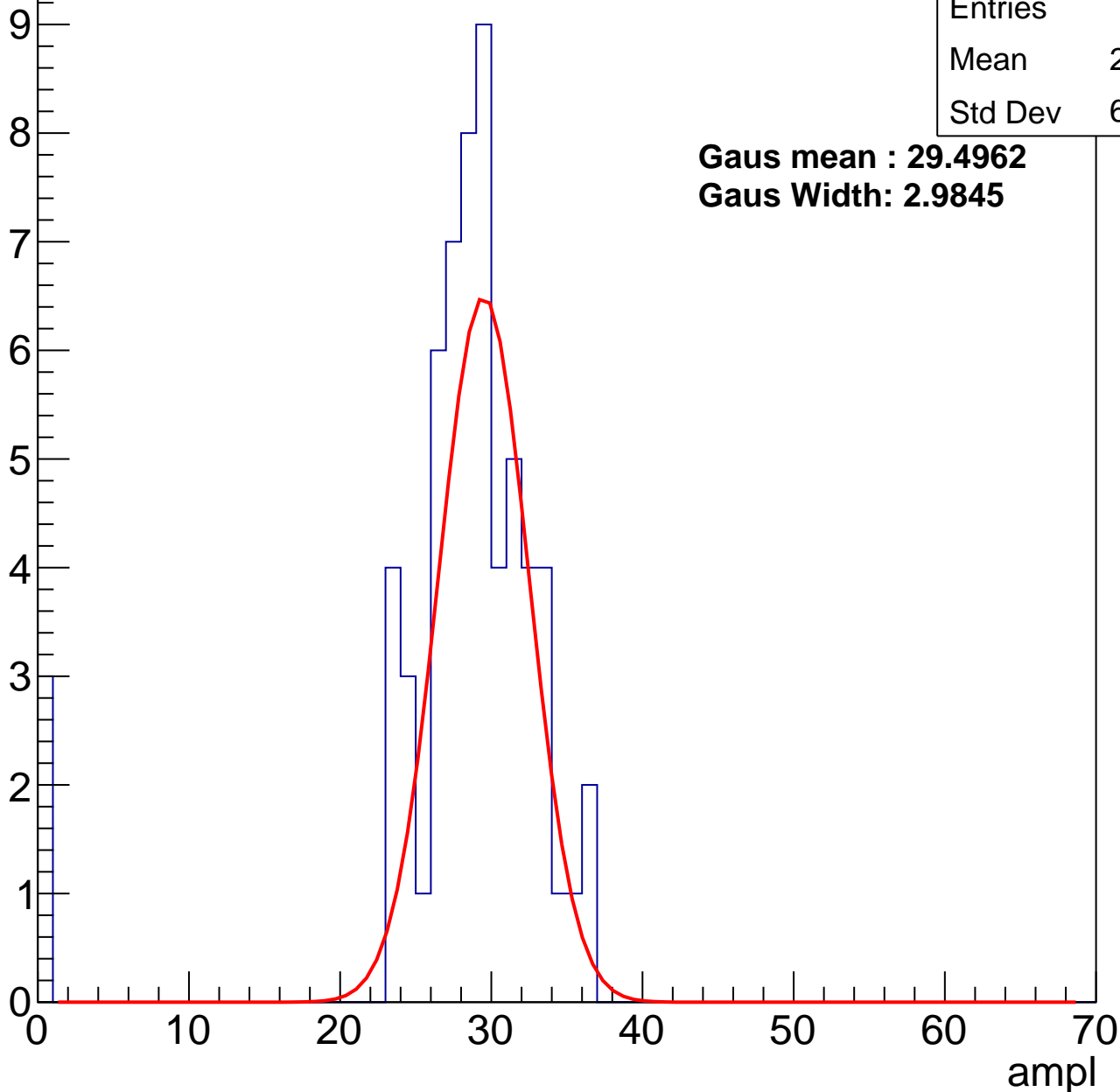
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	27.34
Std Dev	6.909

Gaus mean : 29.4962

Gaus Width: 2.9845



B0L102S, U14-ch45, adc1

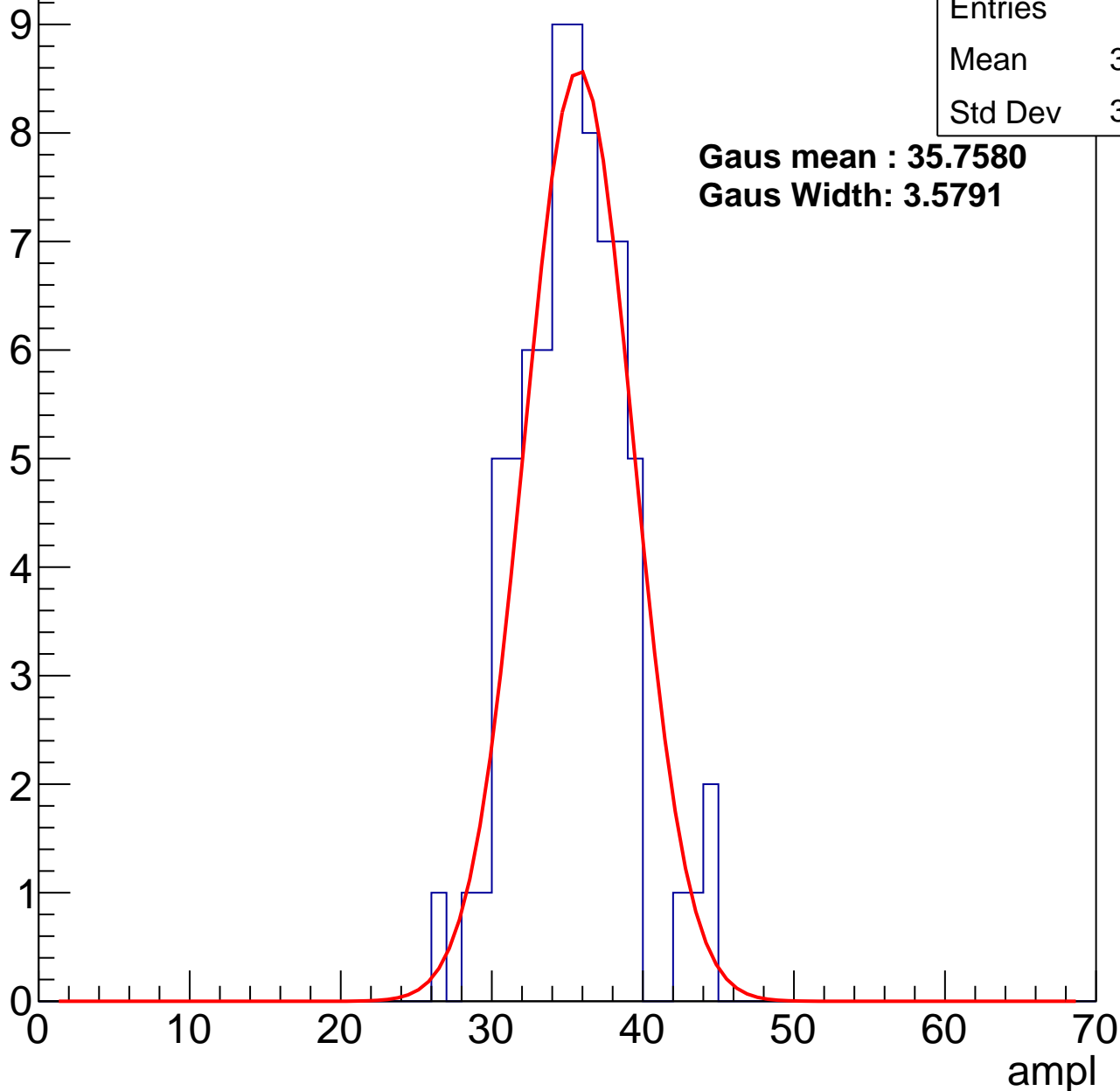
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	34.86
Std Dev	3.508

Gaus mean : 35.7580

Gaus Width: 3.5791



B0L102S, U14-ch45, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	65
Mean	42.52
Std Dev	3.338

Gaus mean : 42.2880

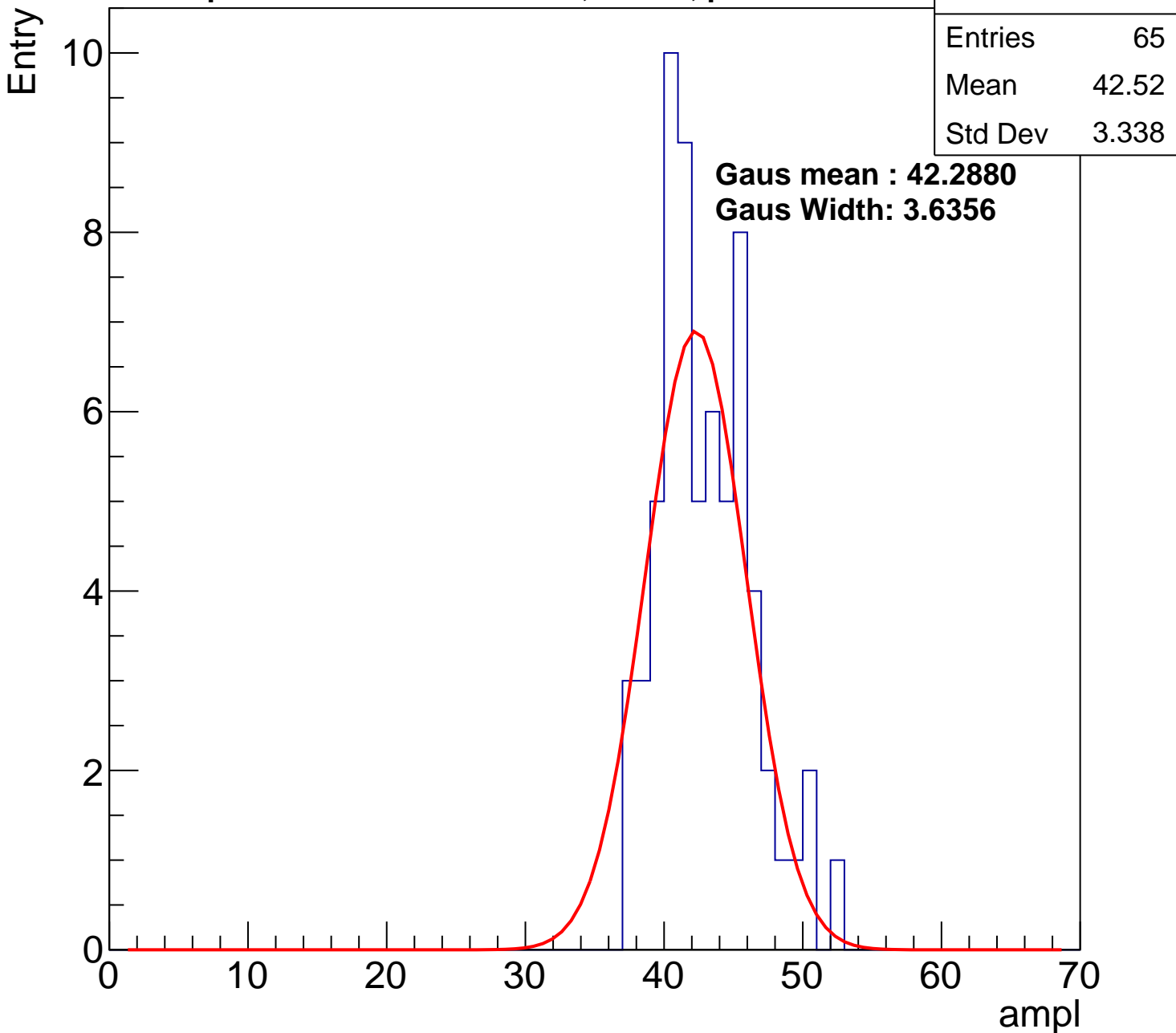
Gaus Width: 3.6356

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

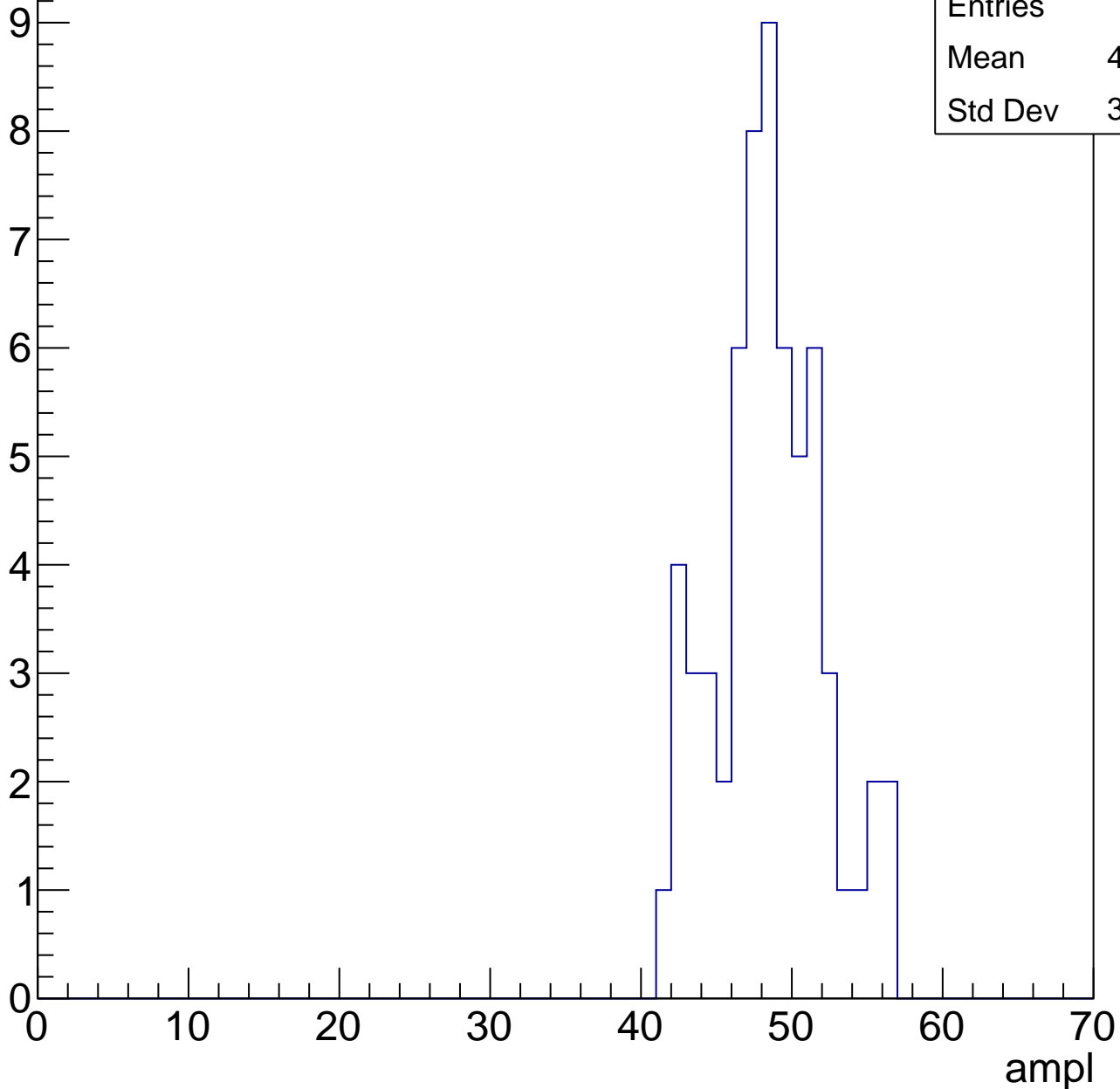


B0L102S, U14-ch45, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	48.05
Std Dev	3.549

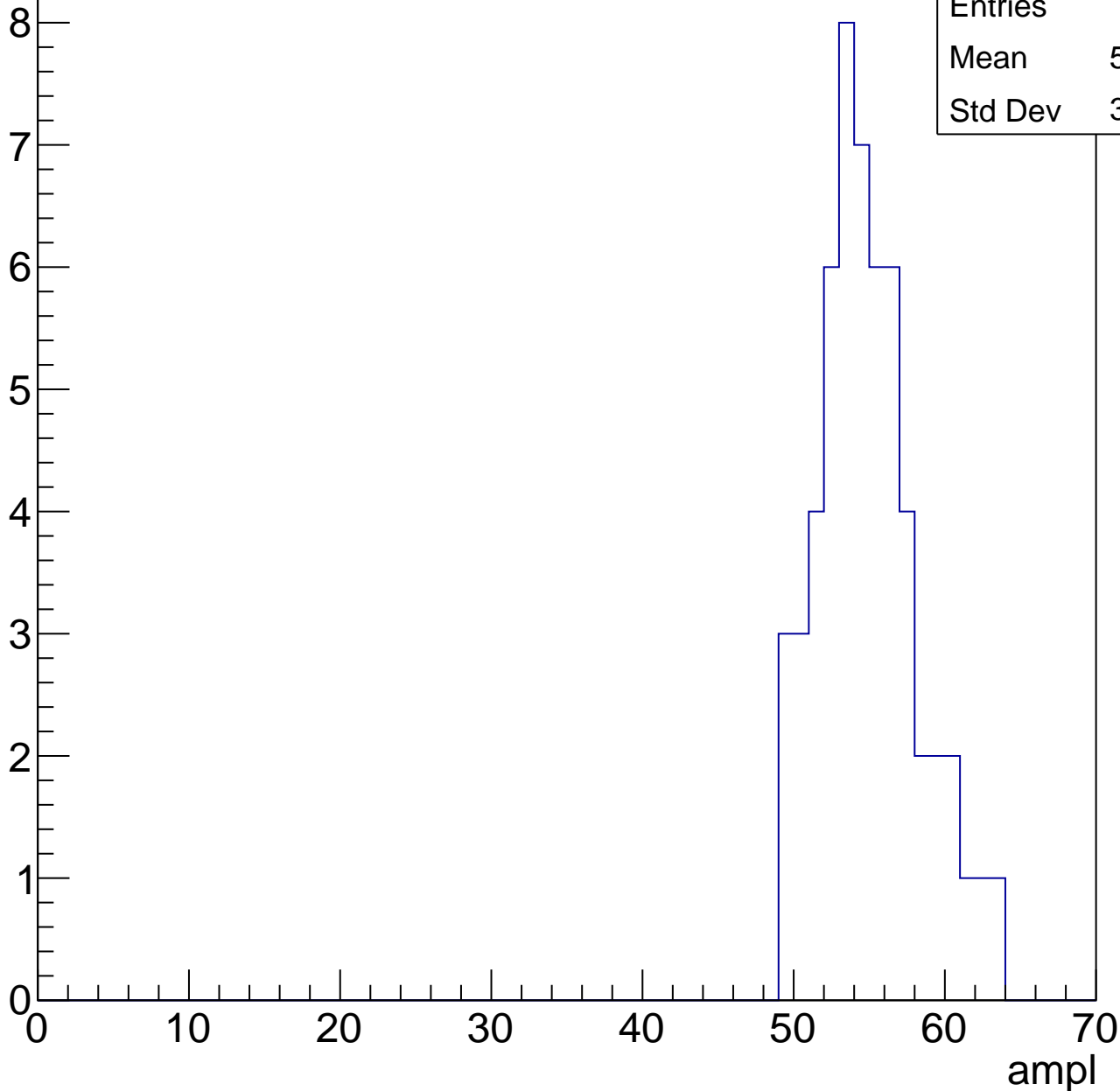


B0L102S, U14-ch45, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

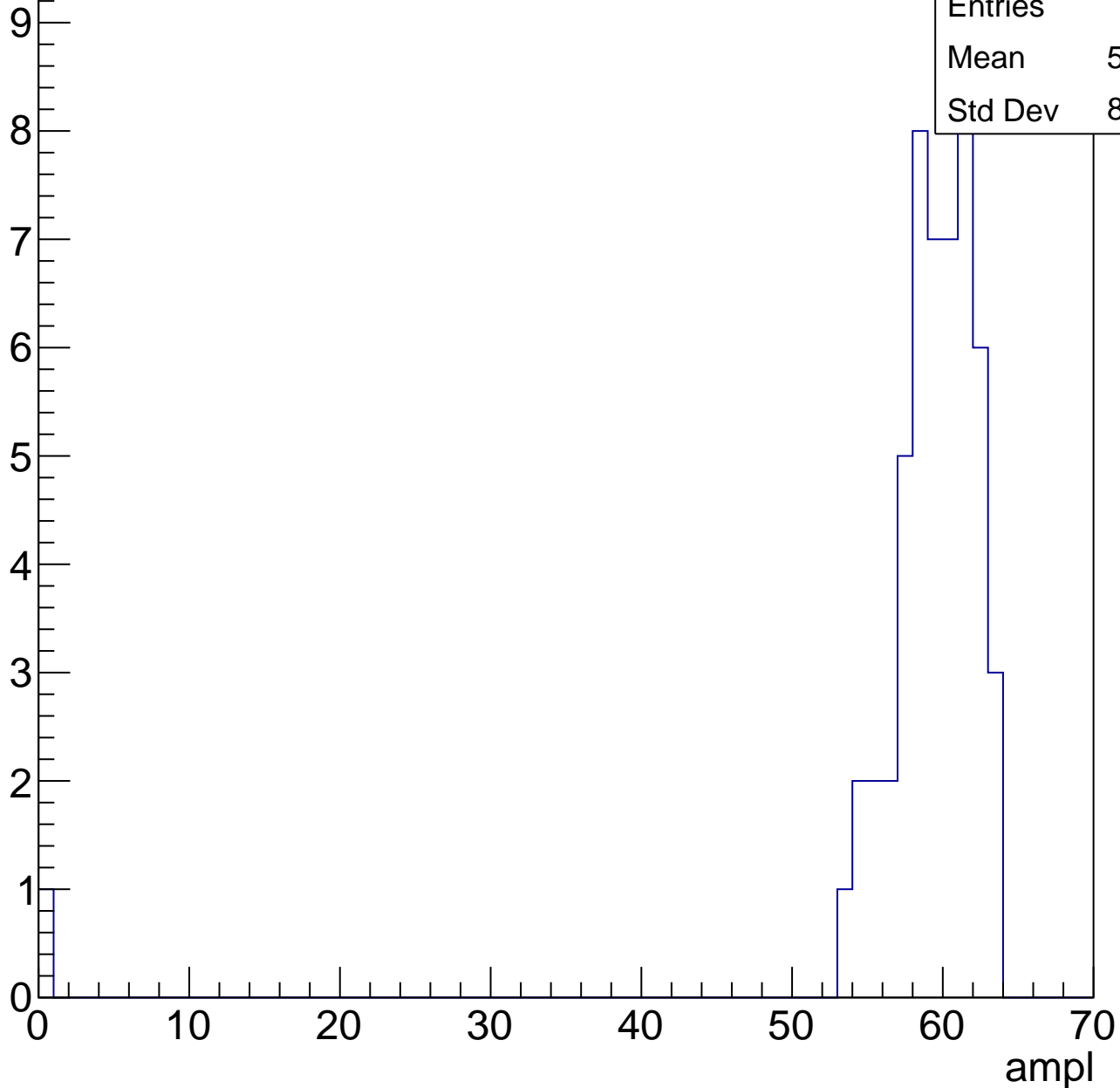
Entries	56
Mean	54.45
Std Dev	3.256



B0L102S, U14-ch45, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

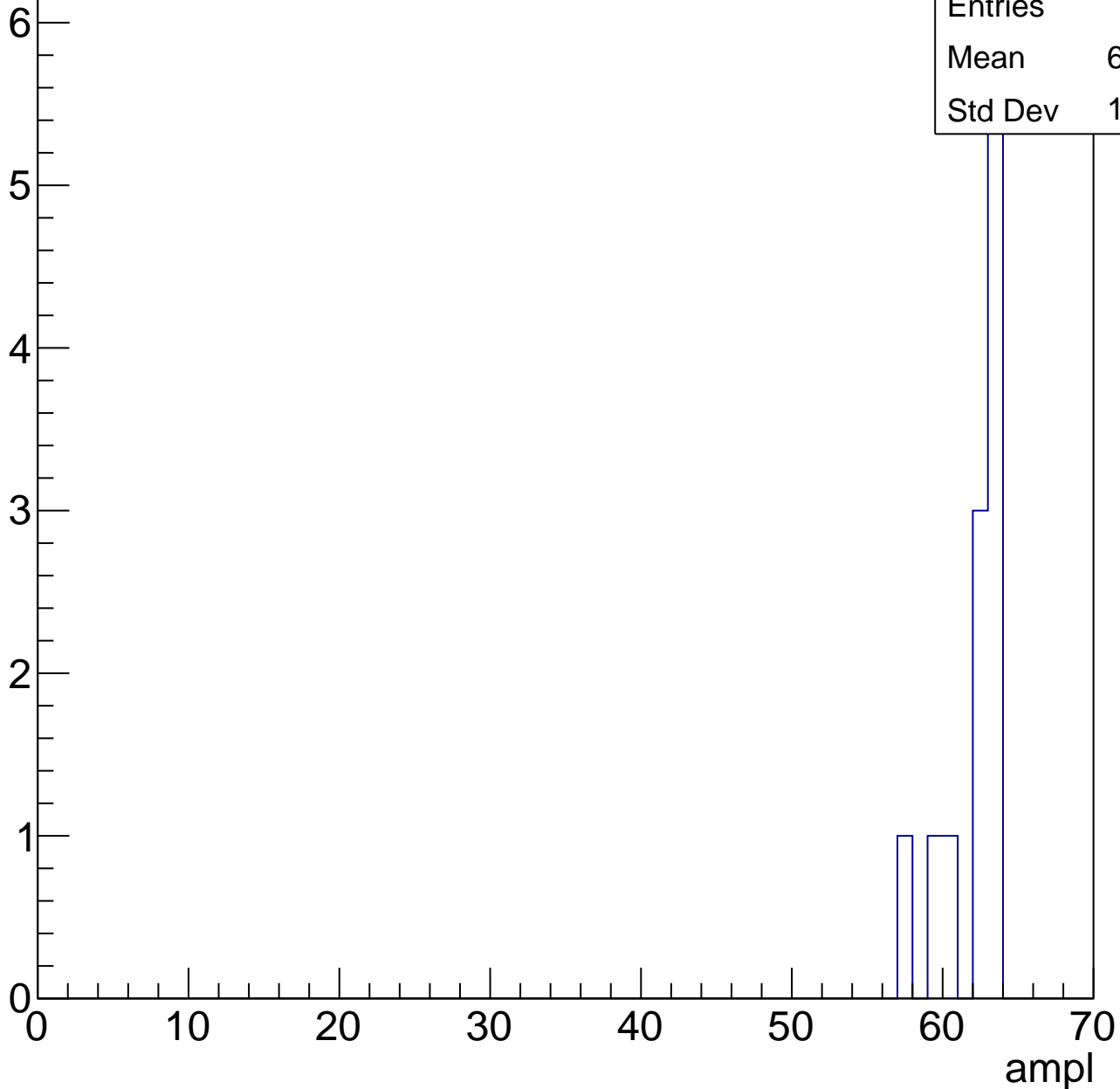


B0L102S, U14-ch45, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	12
Mean	61.67
Std Dev	1.886



B0L102S, U14-ch45, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch46, adc0

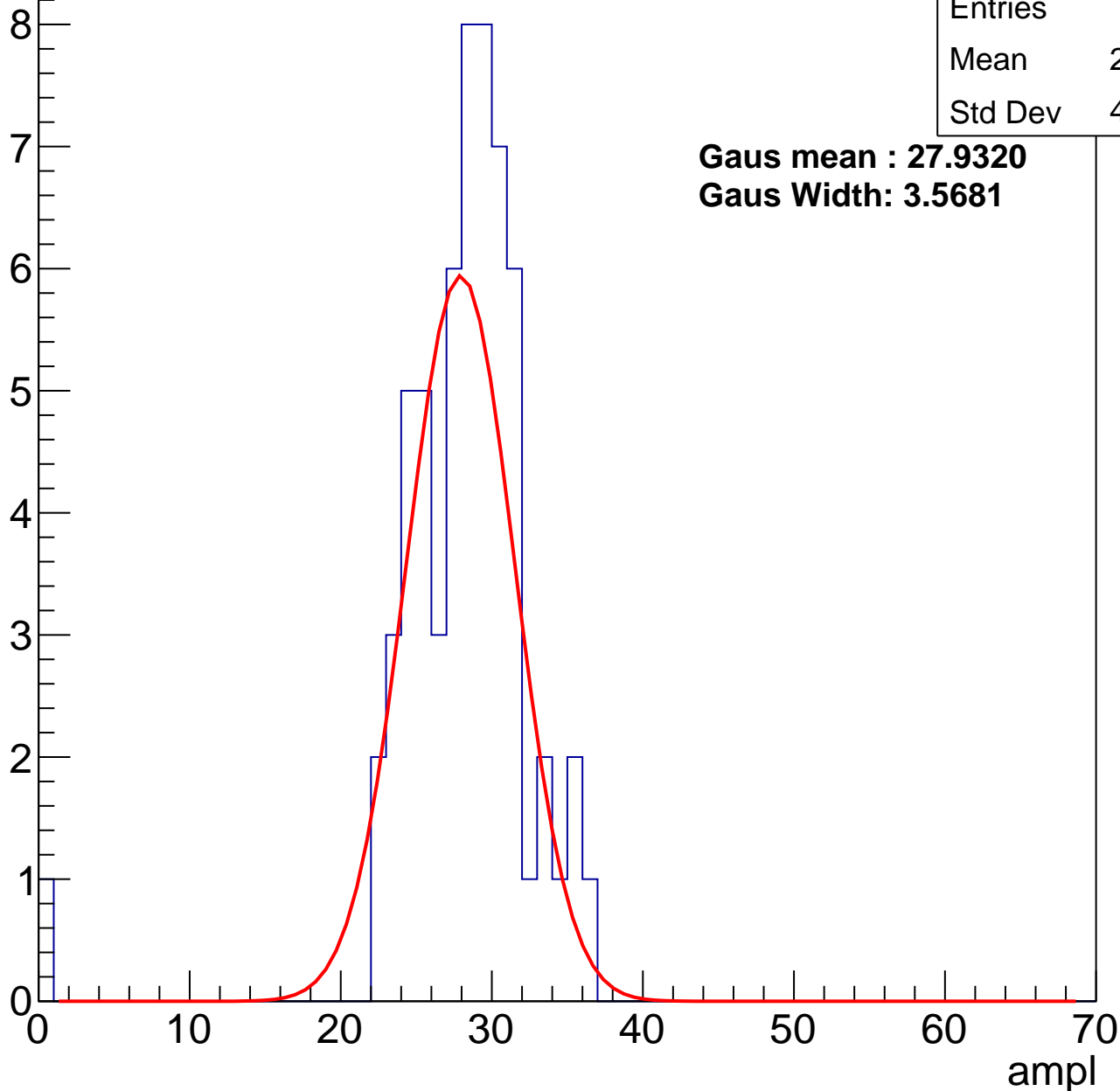
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	27.67
Std Dev	4.827

Gaus mean : 27.9320

Gaus Width: 3.5681



B0L102S, U14-ch46, adc1

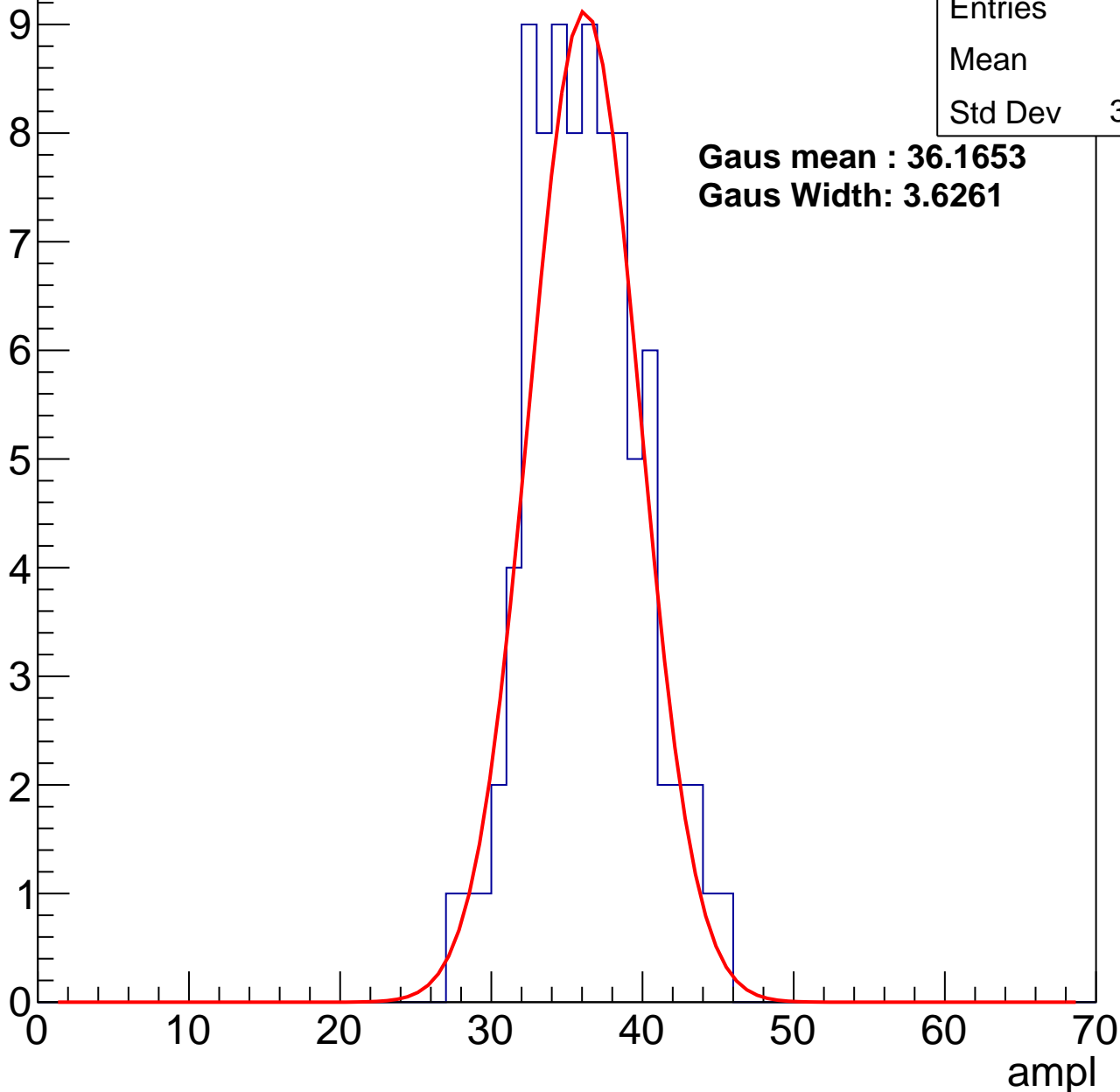
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	87
Mean	35.7
Std Dev	3.658

Gaus mean : 36.1653

Gaus Width: 3.6261



B0L102S, U14-ch46, adc2

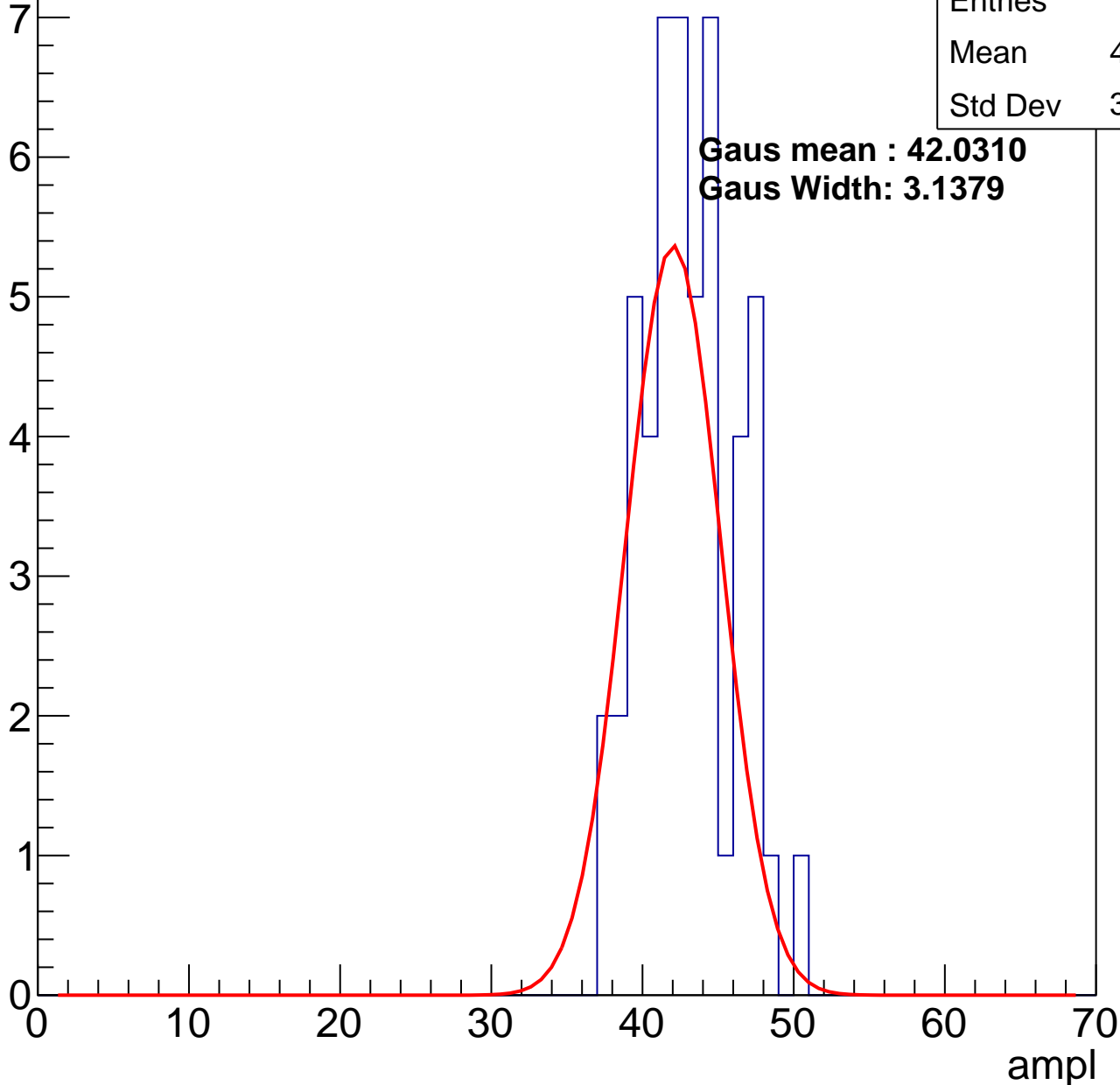
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	42.57
Std Dev	3.018

Gaus mean : 42.0310

Gaus Width: 3.1379



B0L102S, U14-ch46, adc3

calib_packv5_042523_0143.root, FC#12, port B1

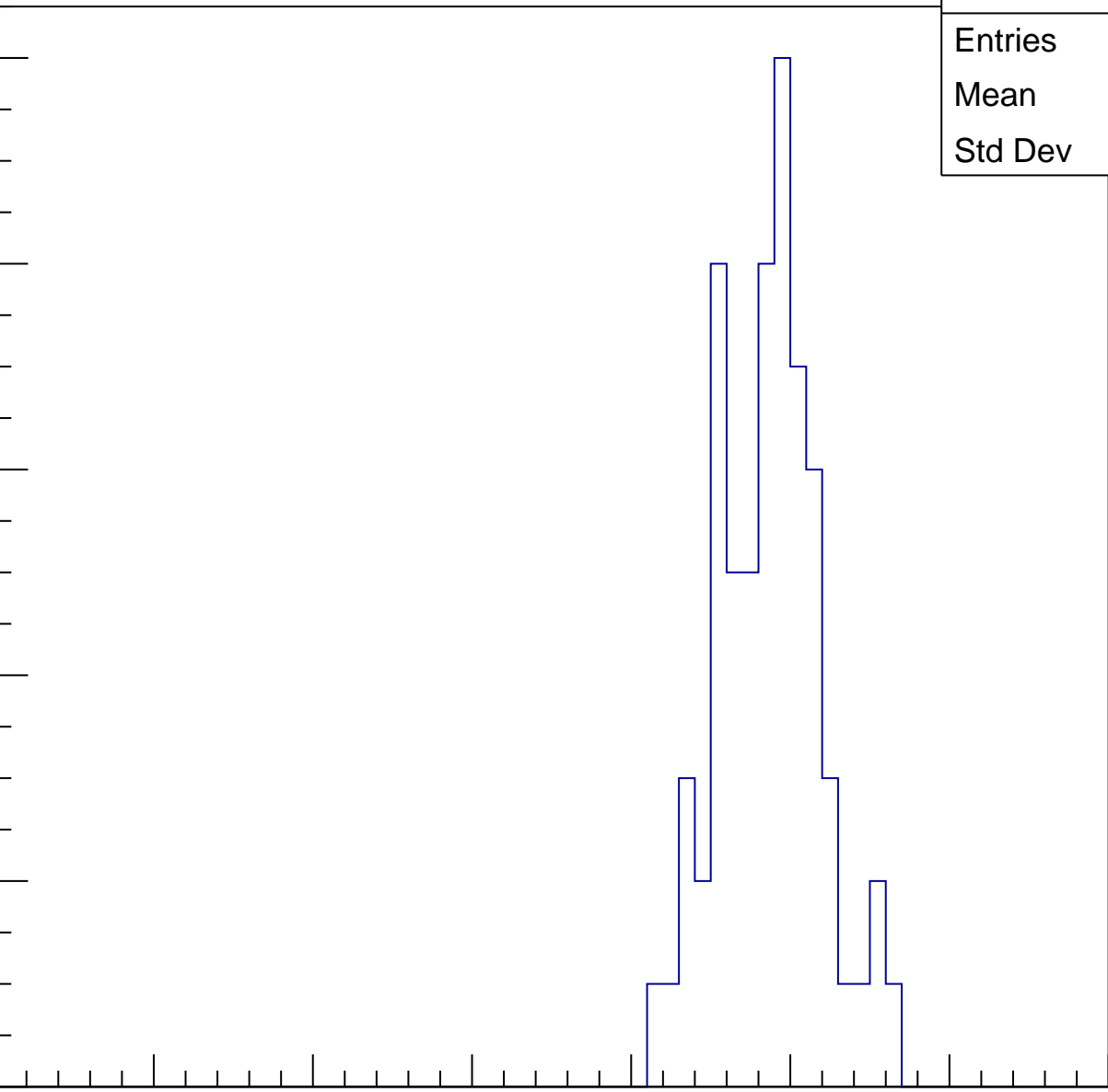
Entries	64
Mean	48.19
Std Dev	3.186

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

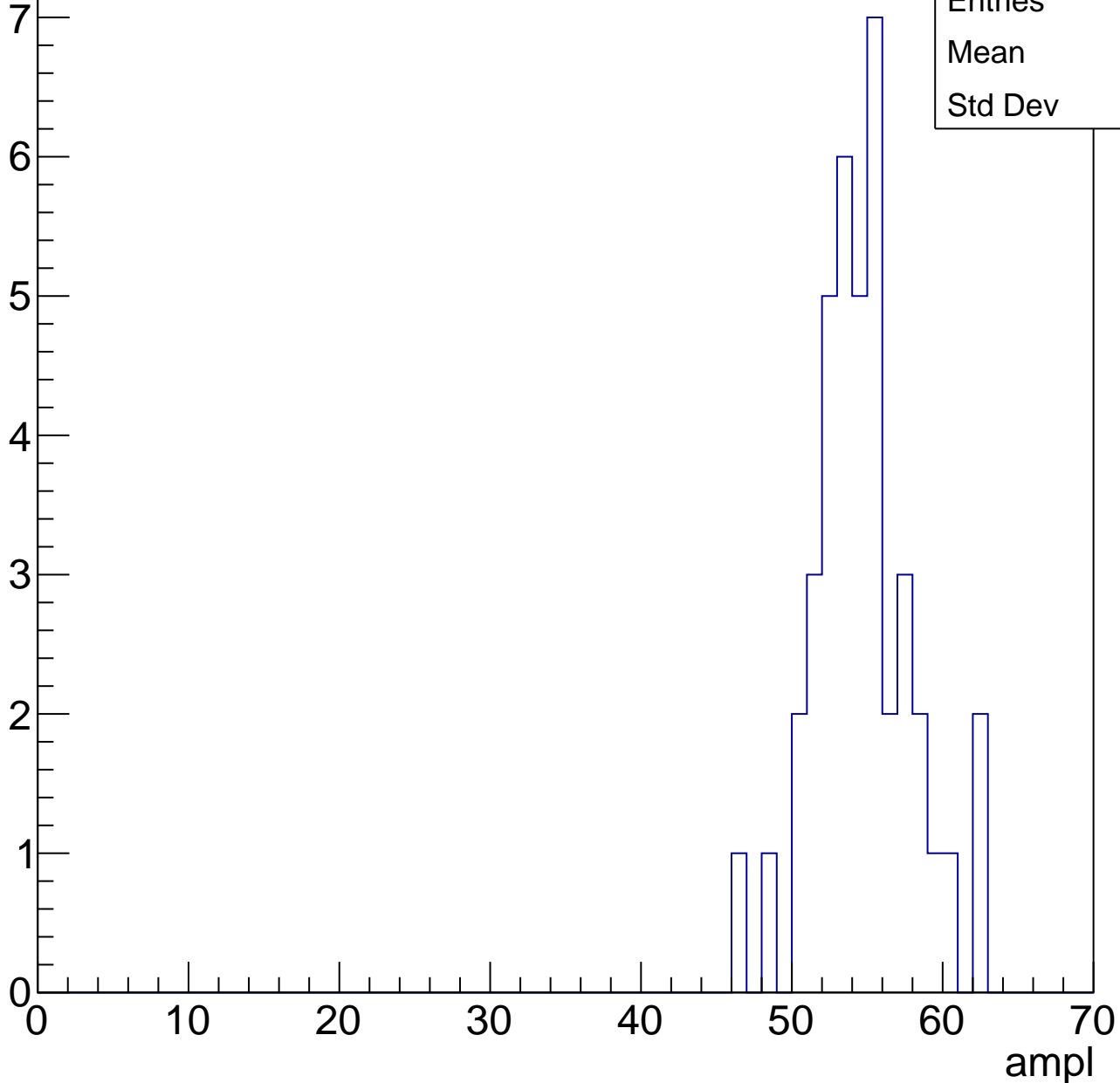


B0L102S, U14-ch46, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

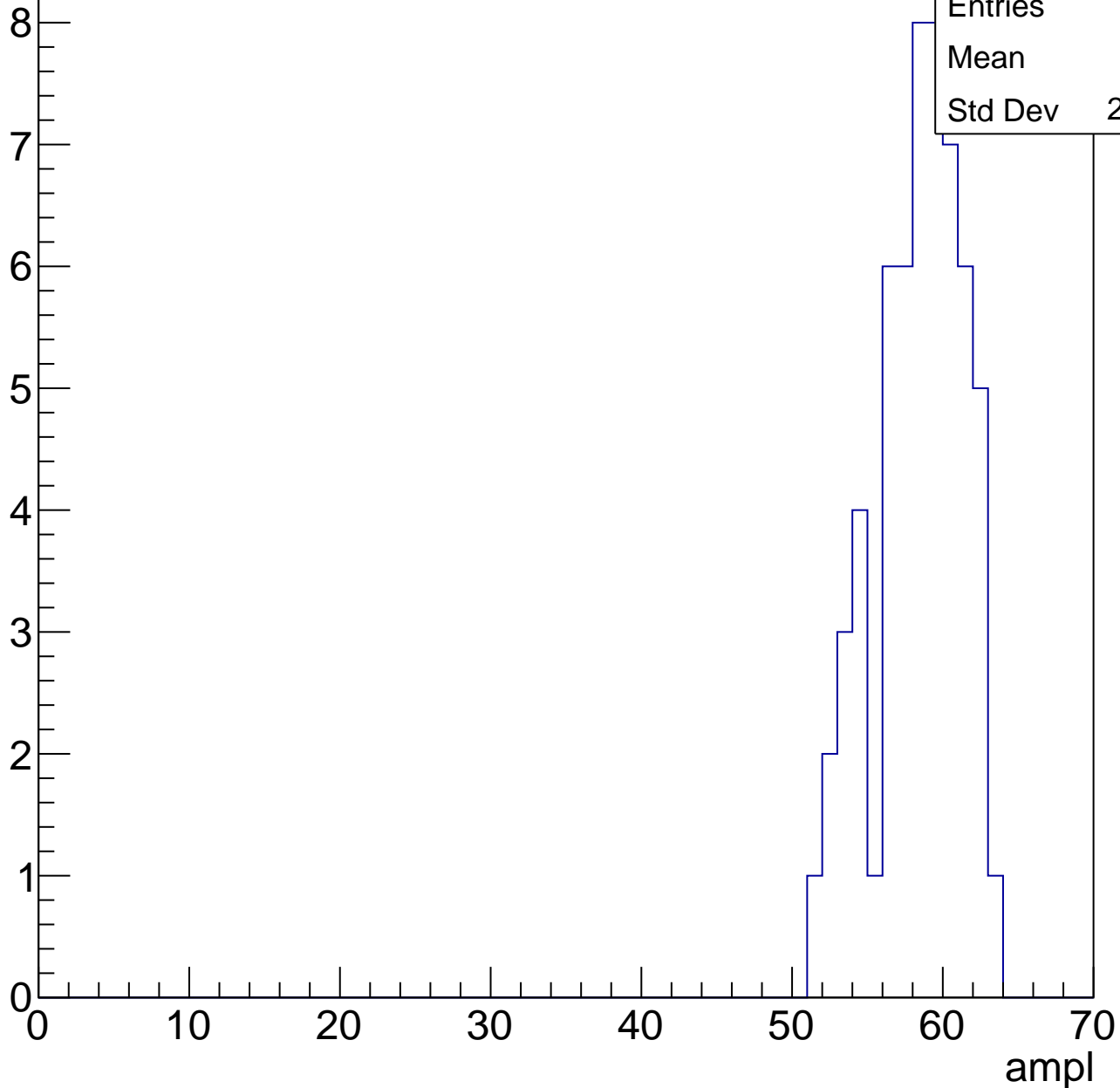
Entries	41
Mean	54.2
Std Dev	3.3



B0L102S, U14-ch46, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



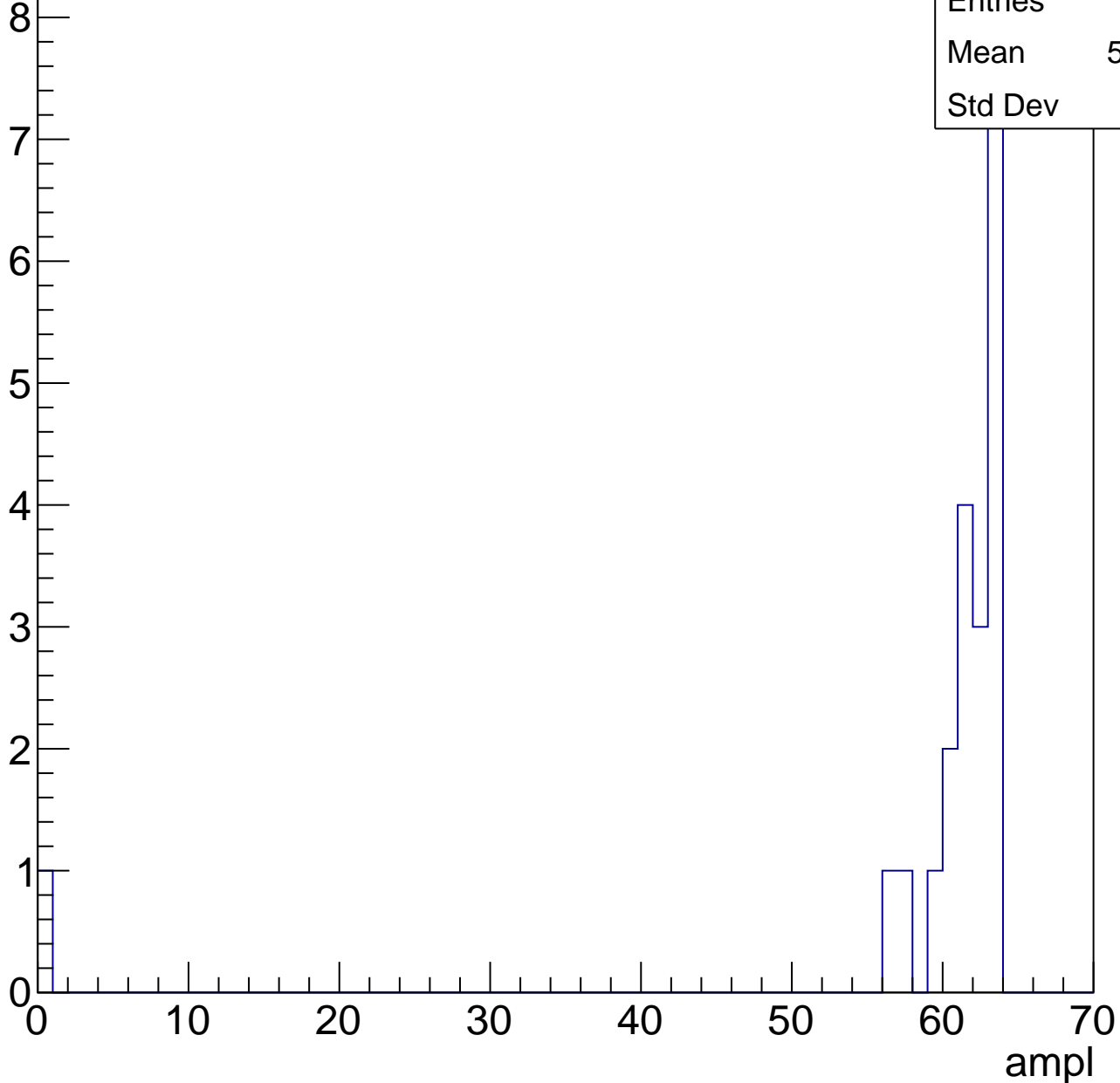
Entries	58
Mean	57.9
Std Dev	2.917

B0L102S, U14-ch46, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

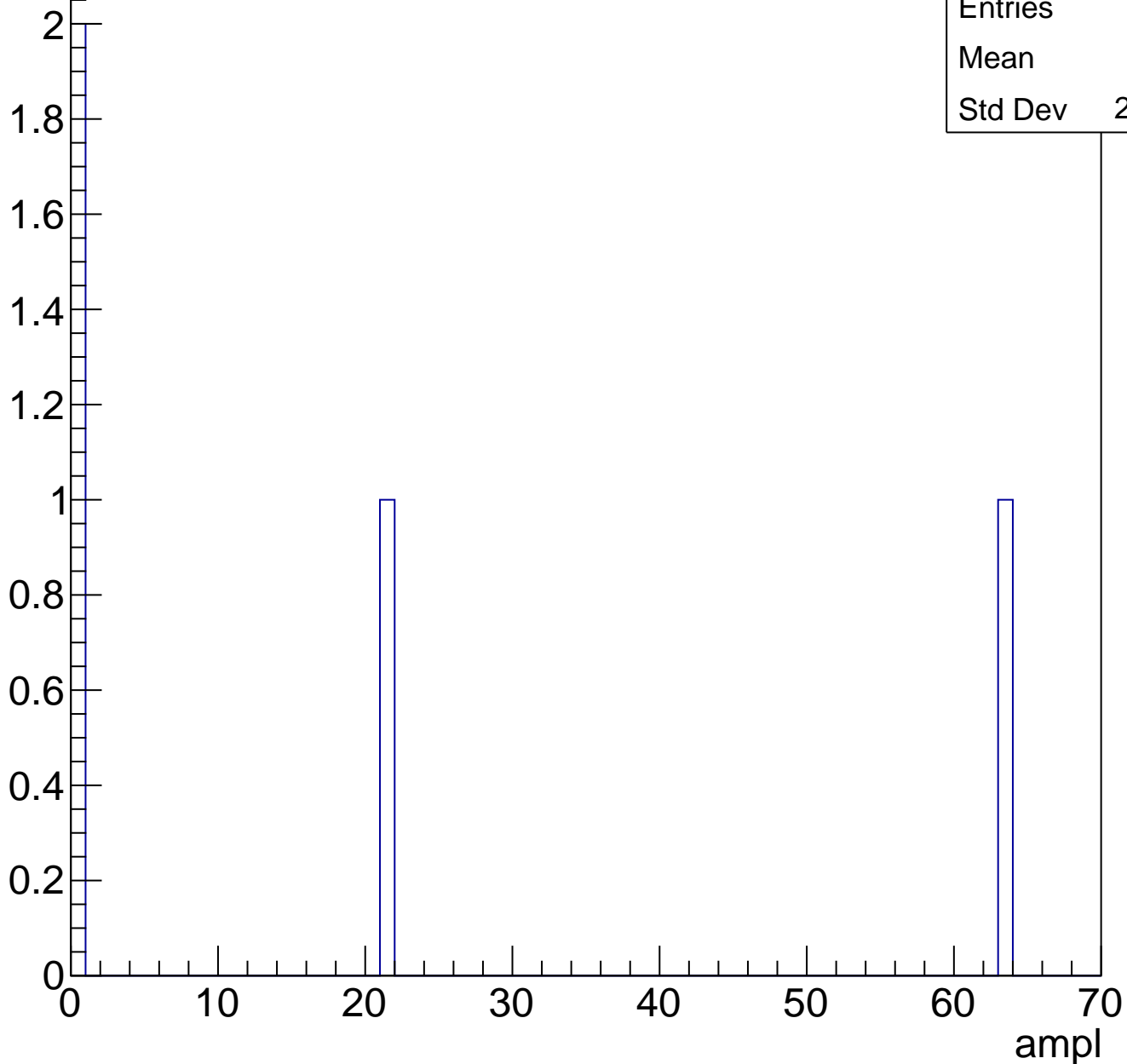
Entries	21
Mean	58.38
Std Dev	13.2



B0L102S, U14-ch46, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch47, adc0

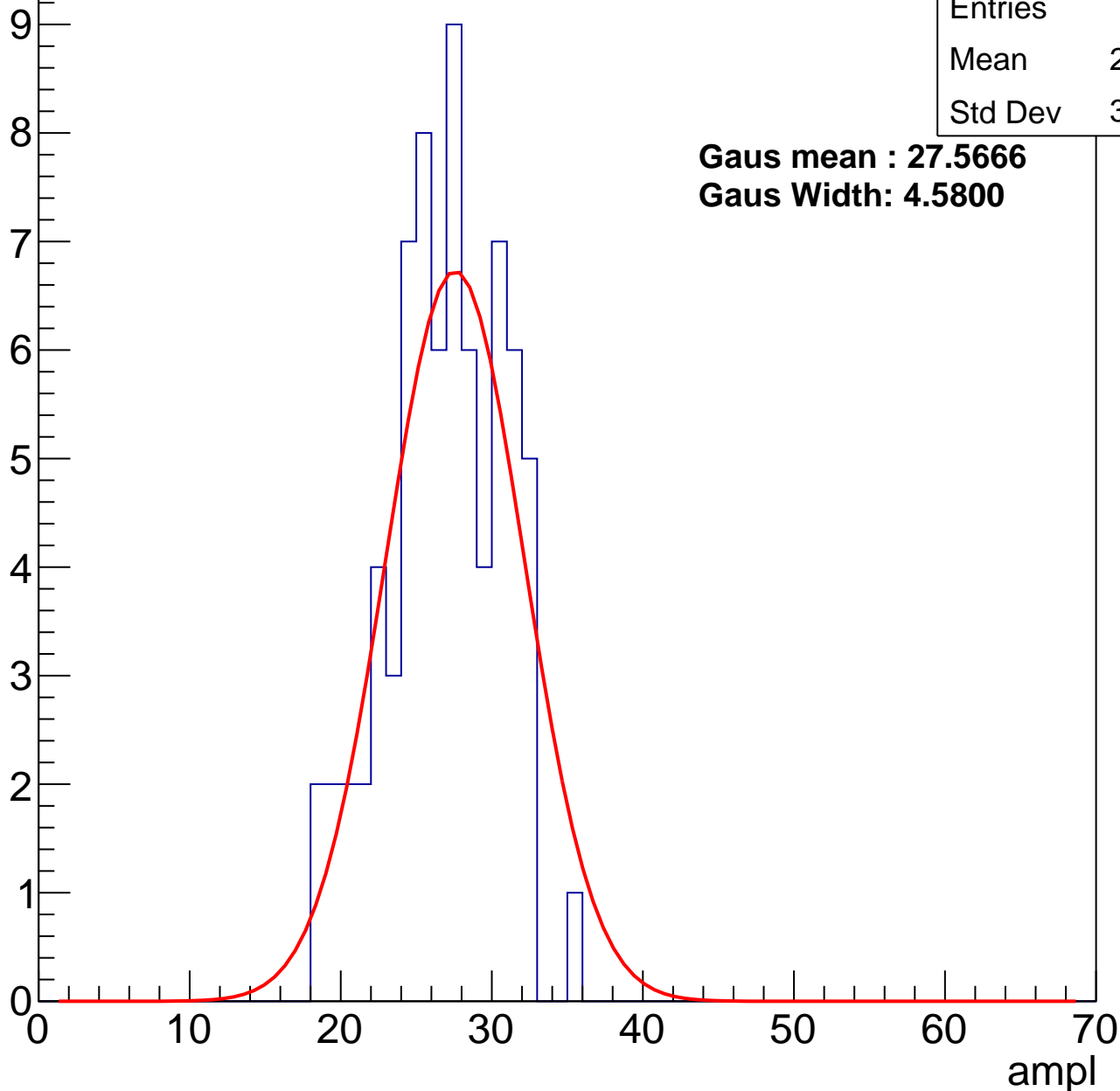
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	26.42
Std Dev	3.774

Gaus mean : 27.5666

Gaus Width: 4.5800

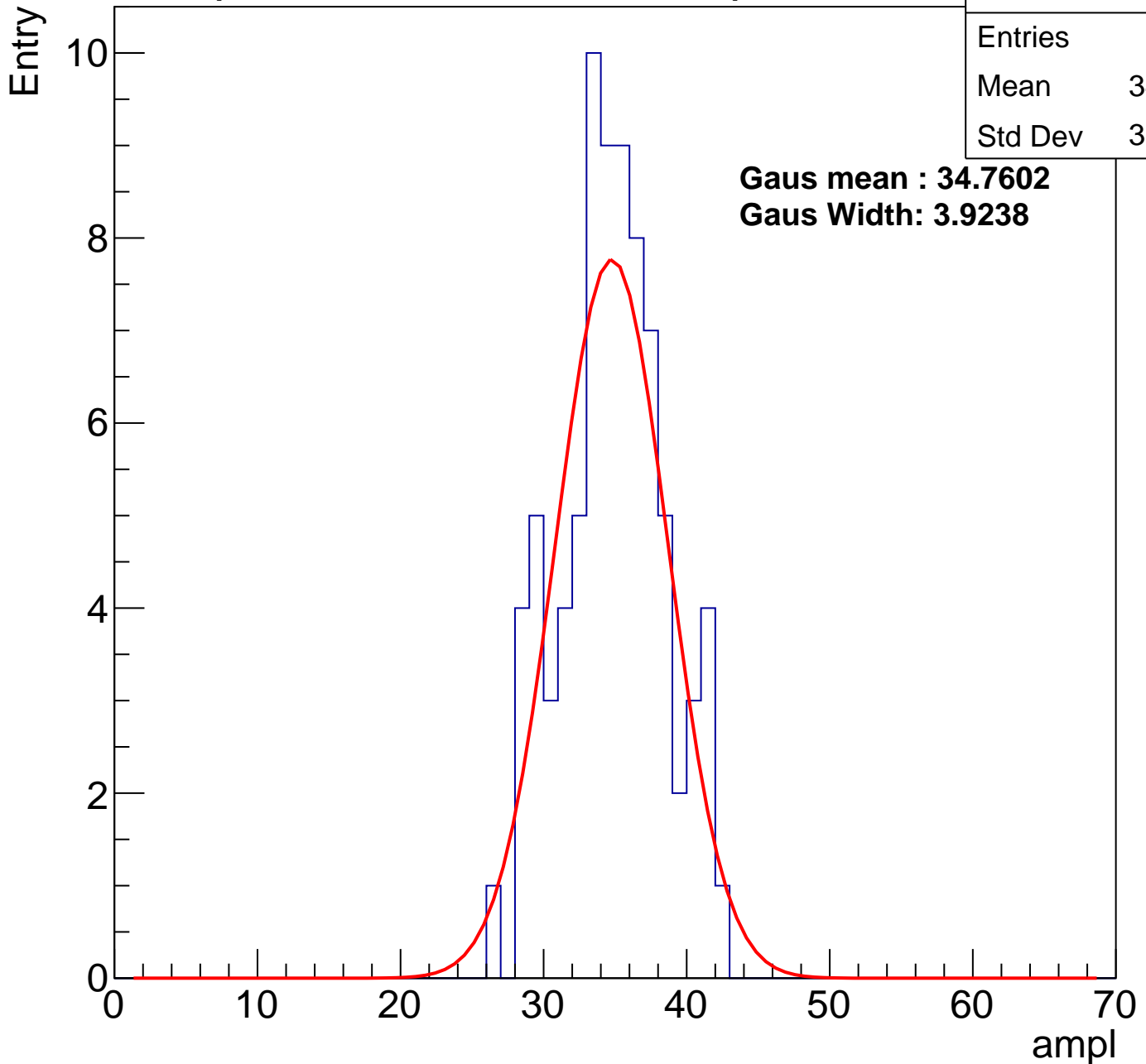


B0L102S, U14-ch47, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	34.36
Std Dev	3.603

Gaus mean : 34.7602
Gaus Width: 3.9238



B0L102S, U14-ch47, adc2

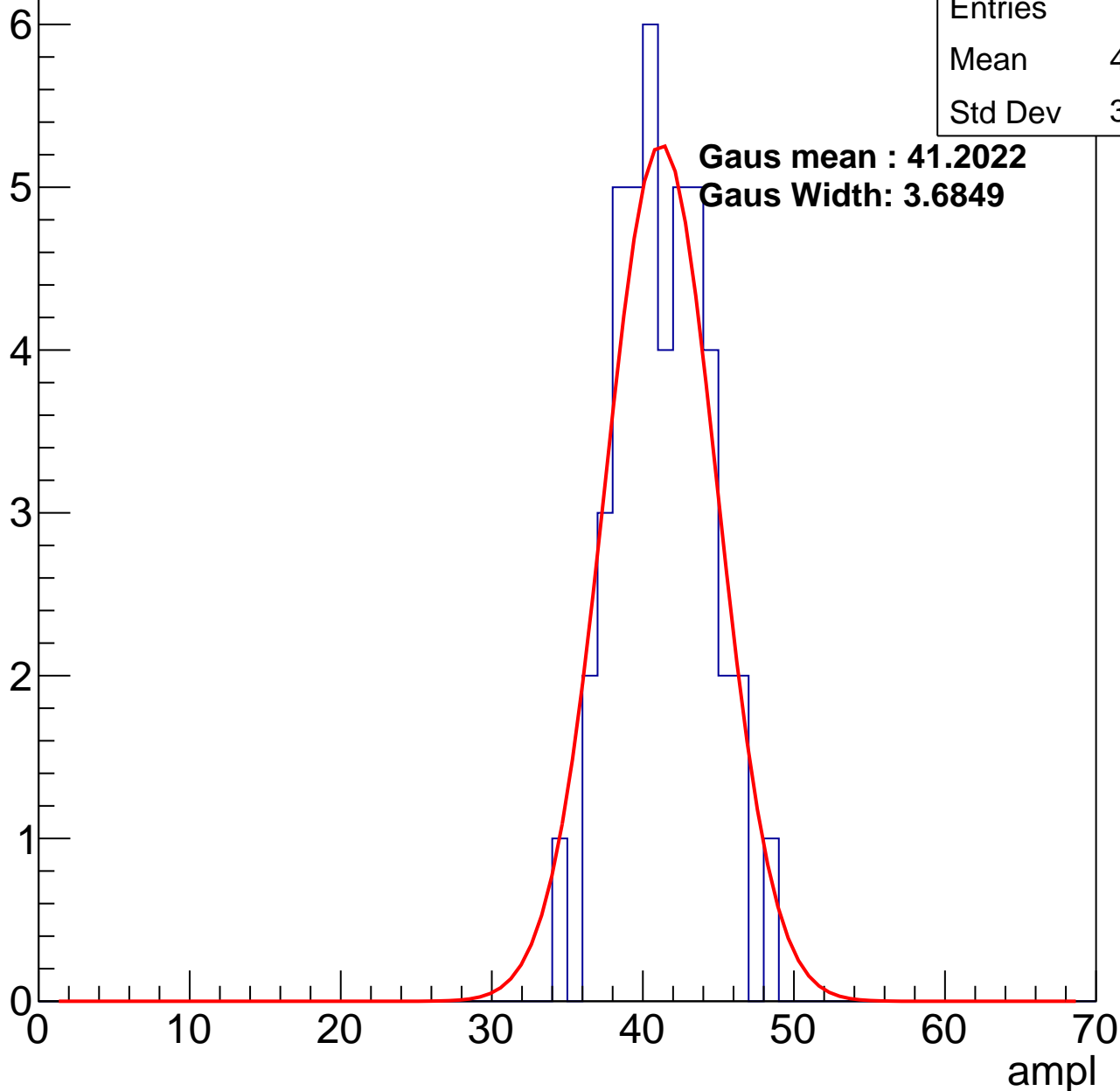
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	40.82
Std Dev	3.013

Gaus mean : 41.2022

Gaus Width: 3.6849



B0L102S, U14-ch47, adc3

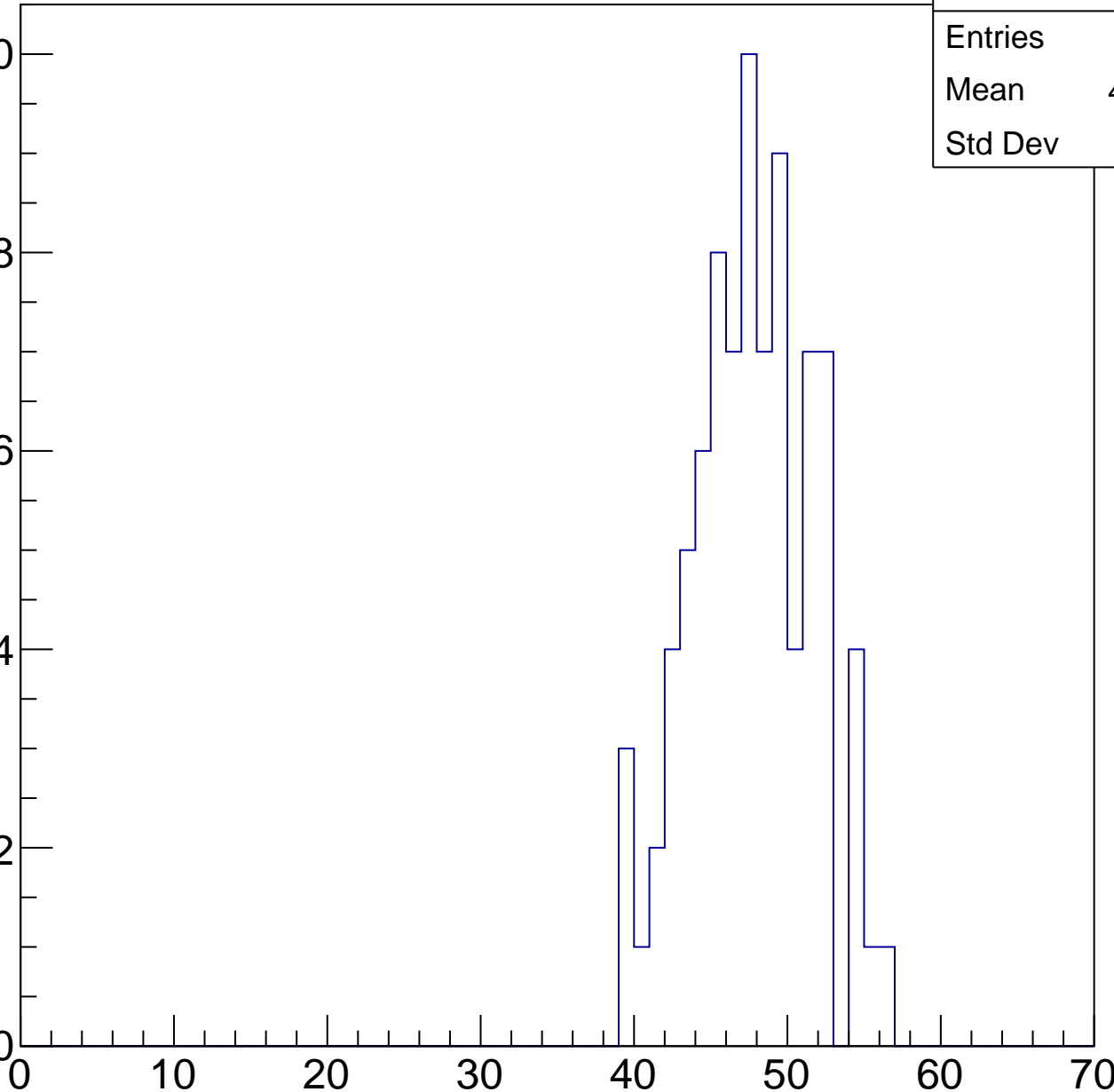
calib_packv5_042523_0143.root, FC#12, port B1

Entry

10
8
6
4
2
0

Entries	86
Mean	47.24
Std Dev	3.87

ampl

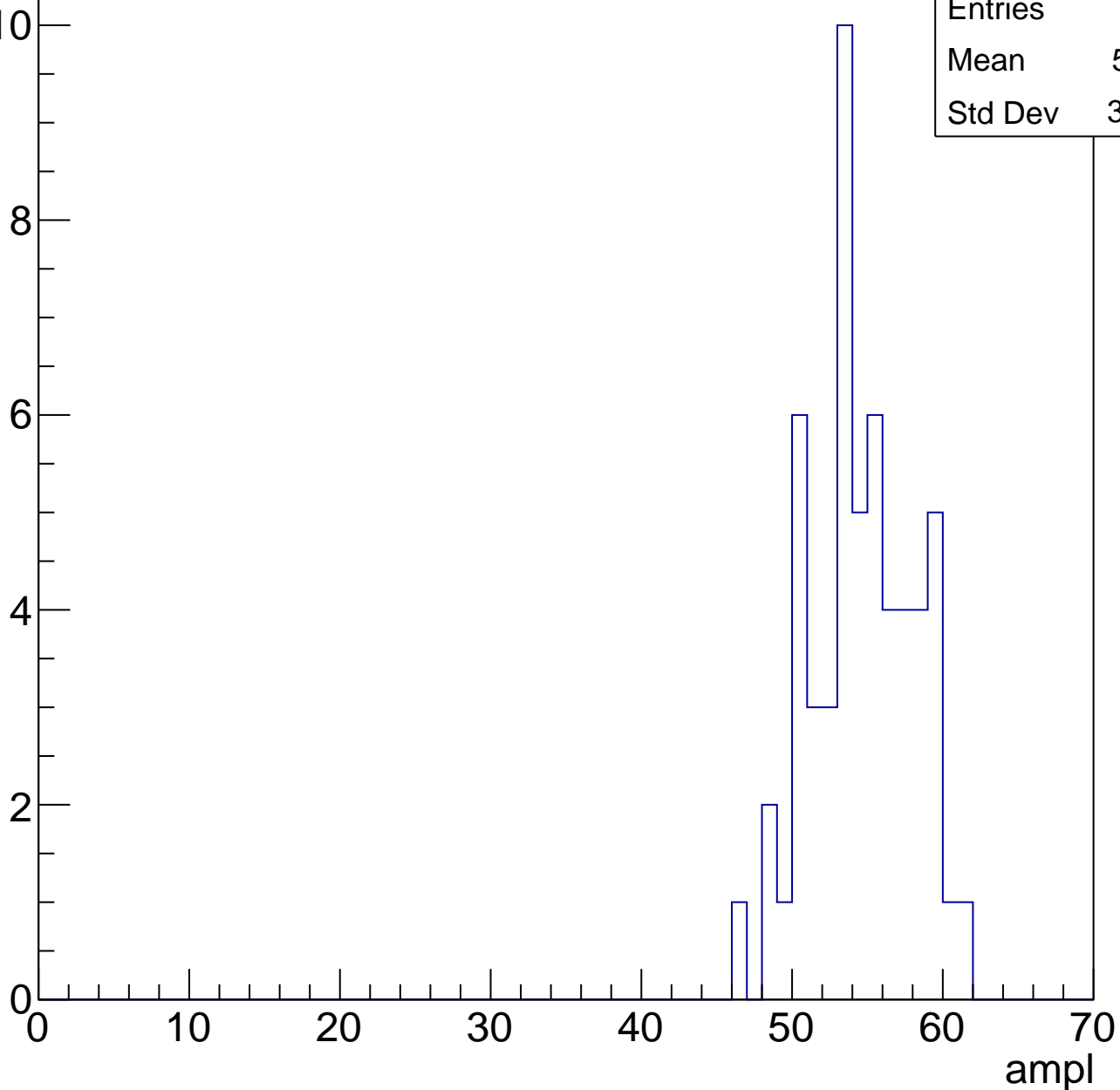


B0L102S, U14-ch47, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	54.11
Std Dev	3.374

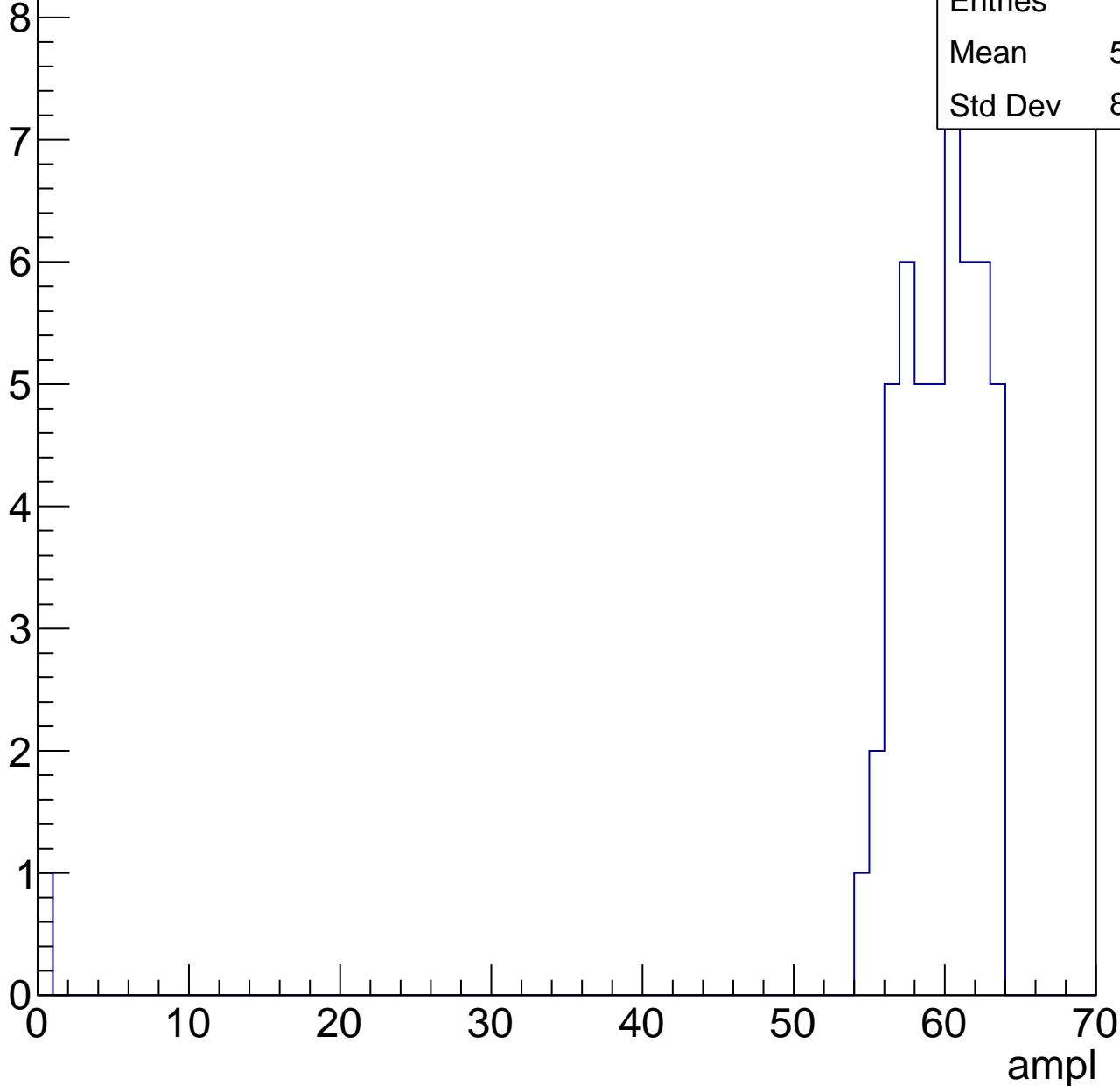


B0L102S, U14-ch47, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

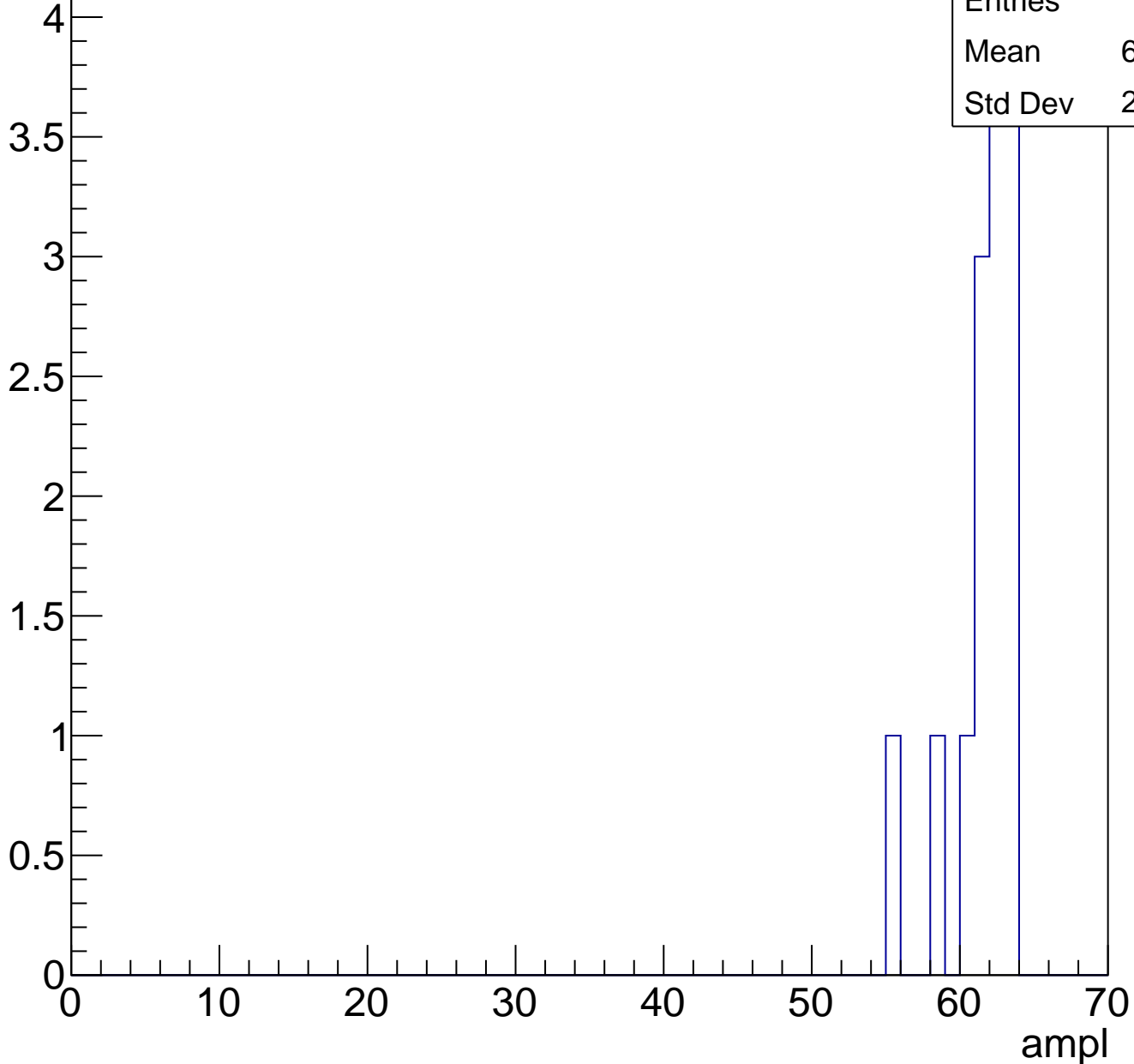
Entries	50
Mean	58.08
Std Dev	8.644



B0L102S, U14-ch47, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch47, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch48, adc0

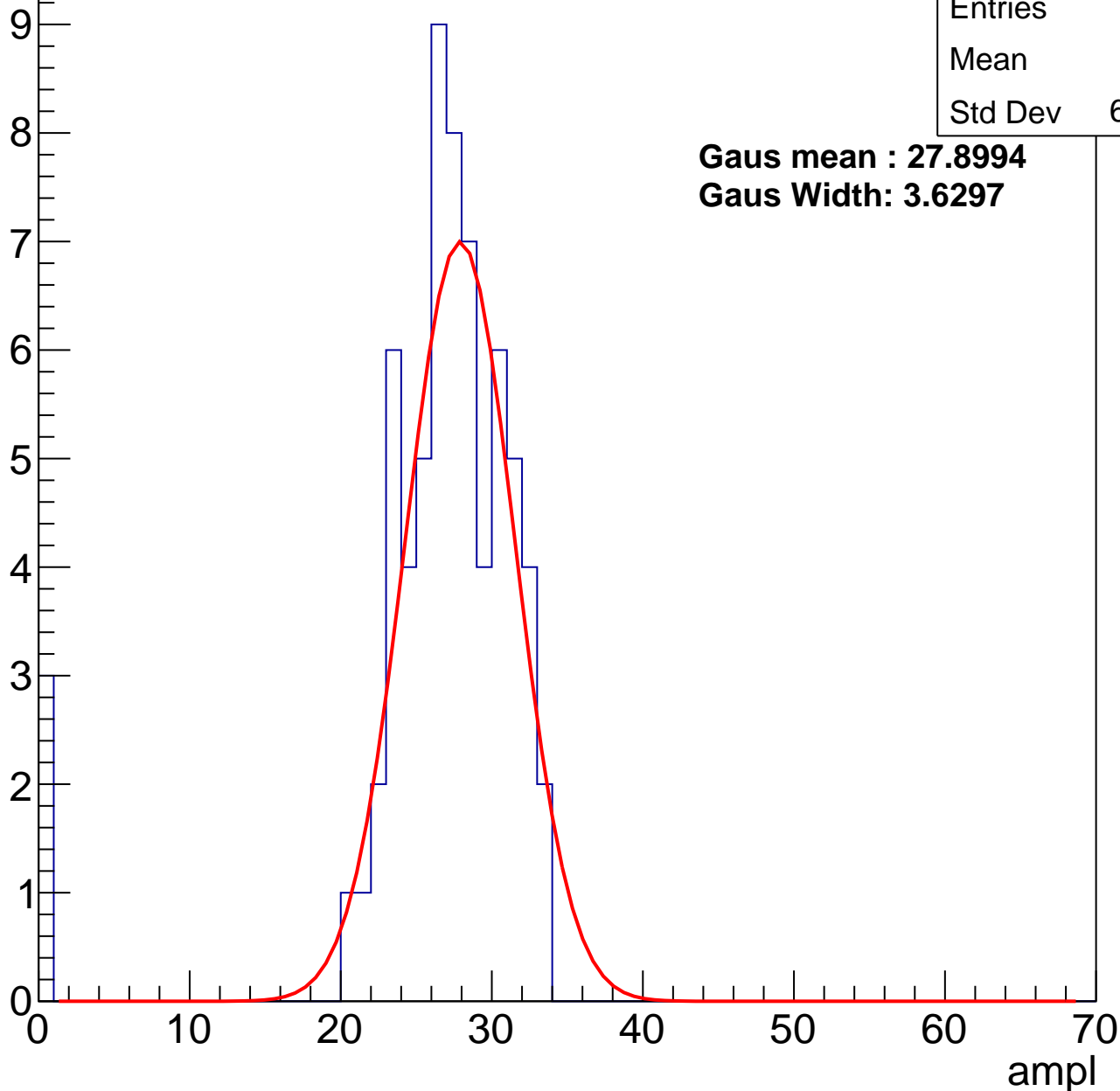
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	25.9
Std Dev	6.384

Gaus mean : 27.8994

Gaus Width: 3.6297



B0L102S, U14-ch48, adc1

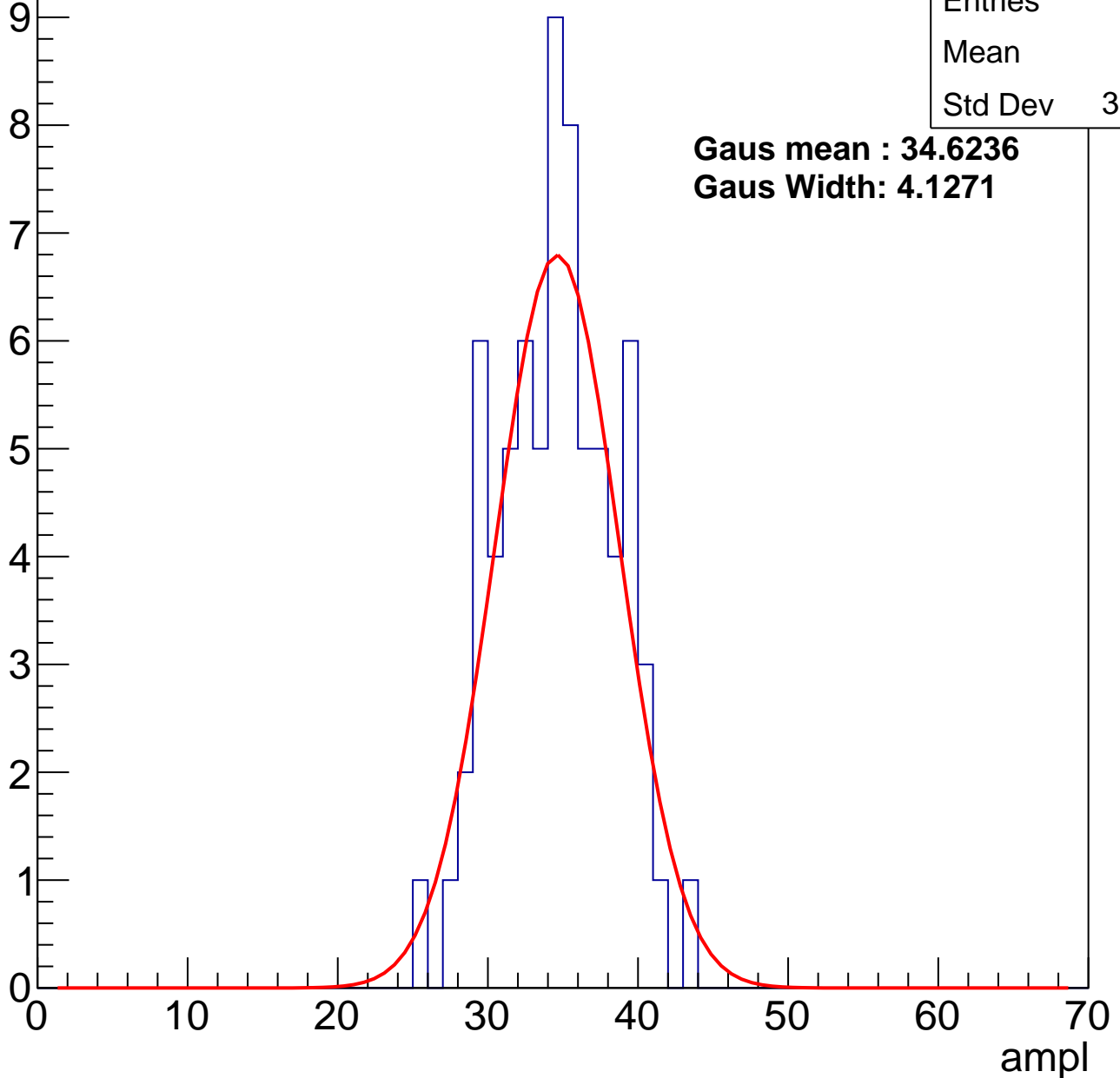
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	34.1
Std Dev	3.753

Gaus mean : 34.6236

Gaus Width: 4.1271



B0L102S, U14-ch48, adc2

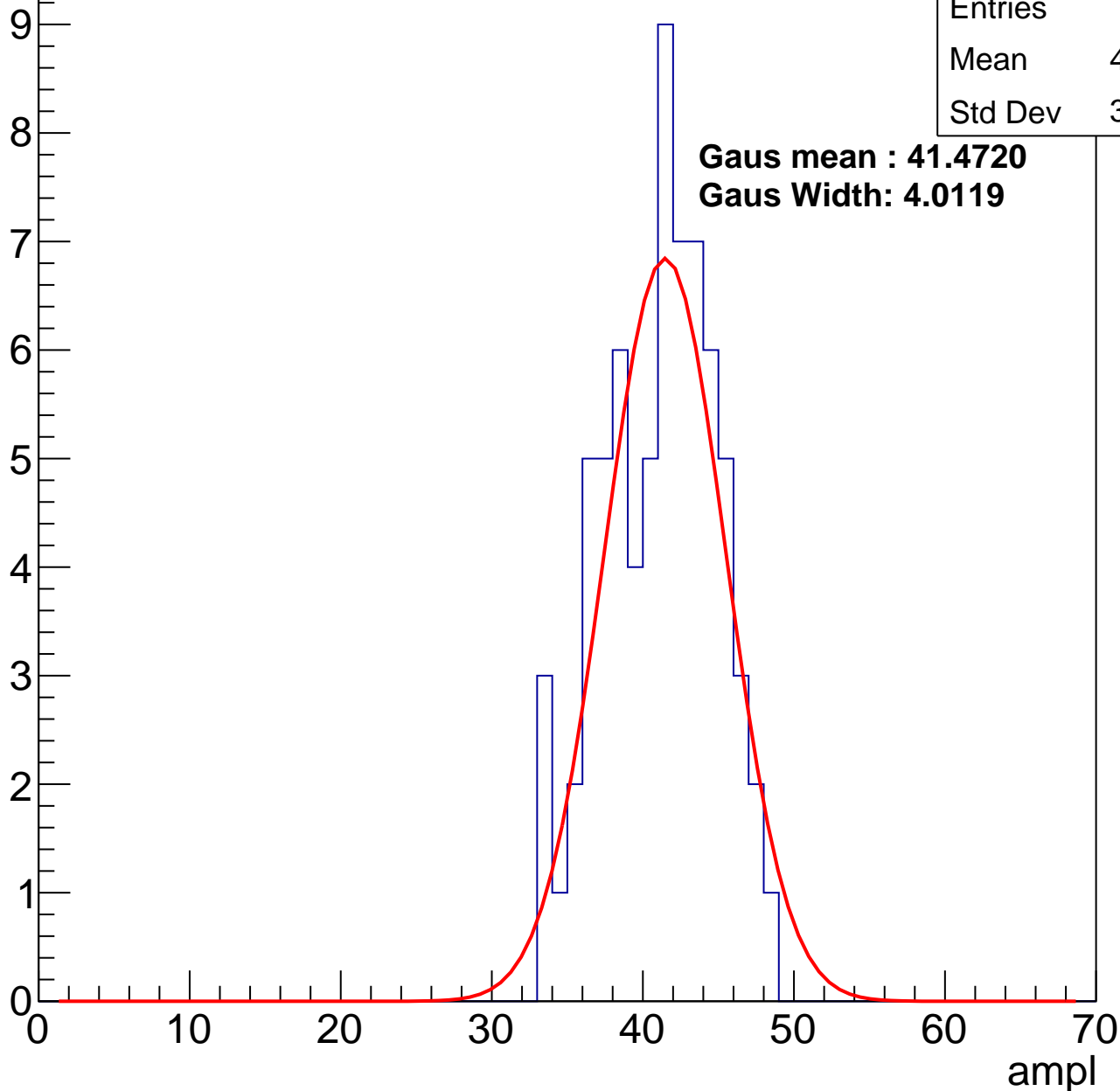
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	40.63
Std Dev	3.655

Gaus mean : 41.4720

Gaus Width: 4.0119

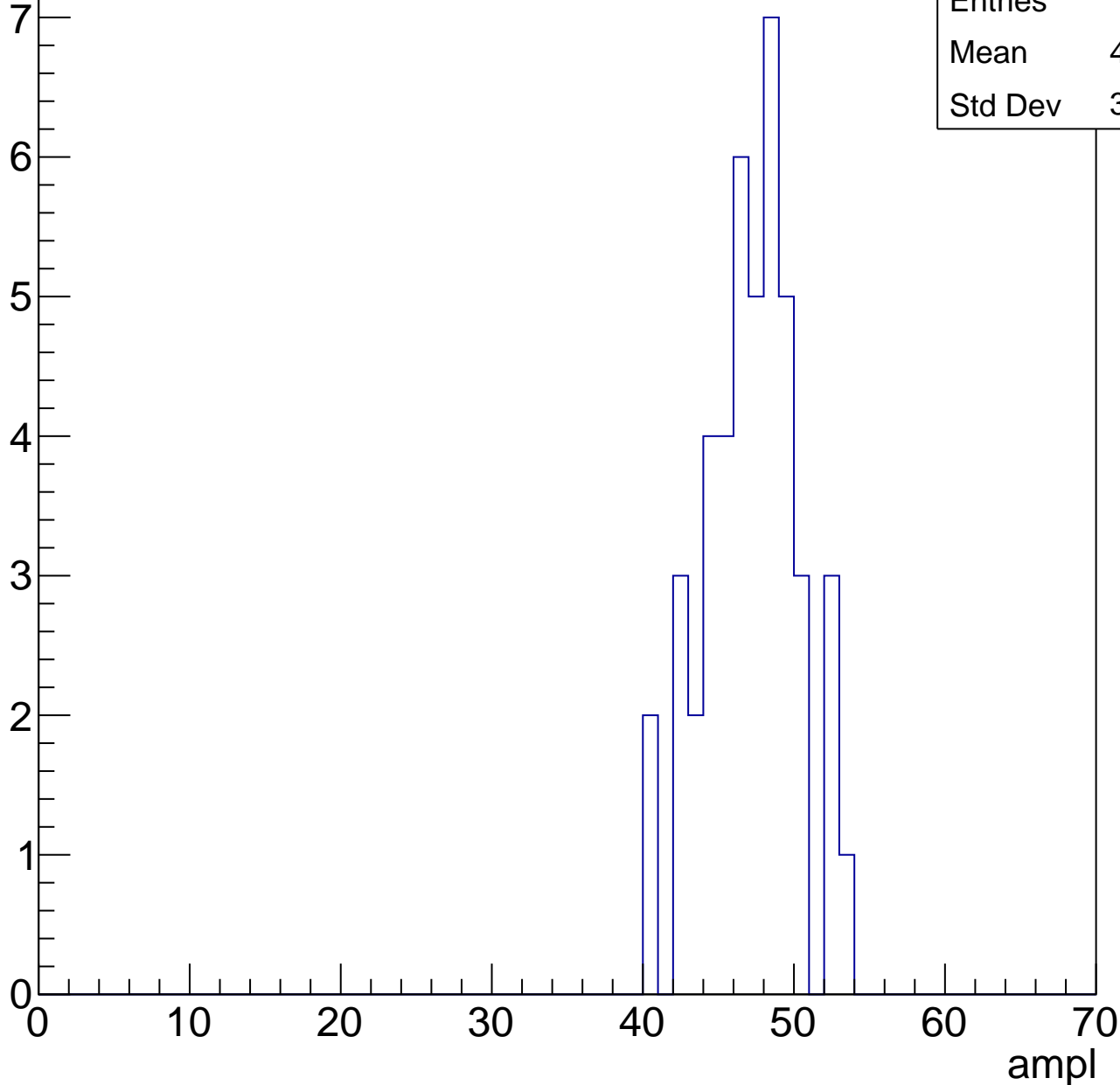


B0L102S, U14-ch48, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	46.64
Std Dev	3.063

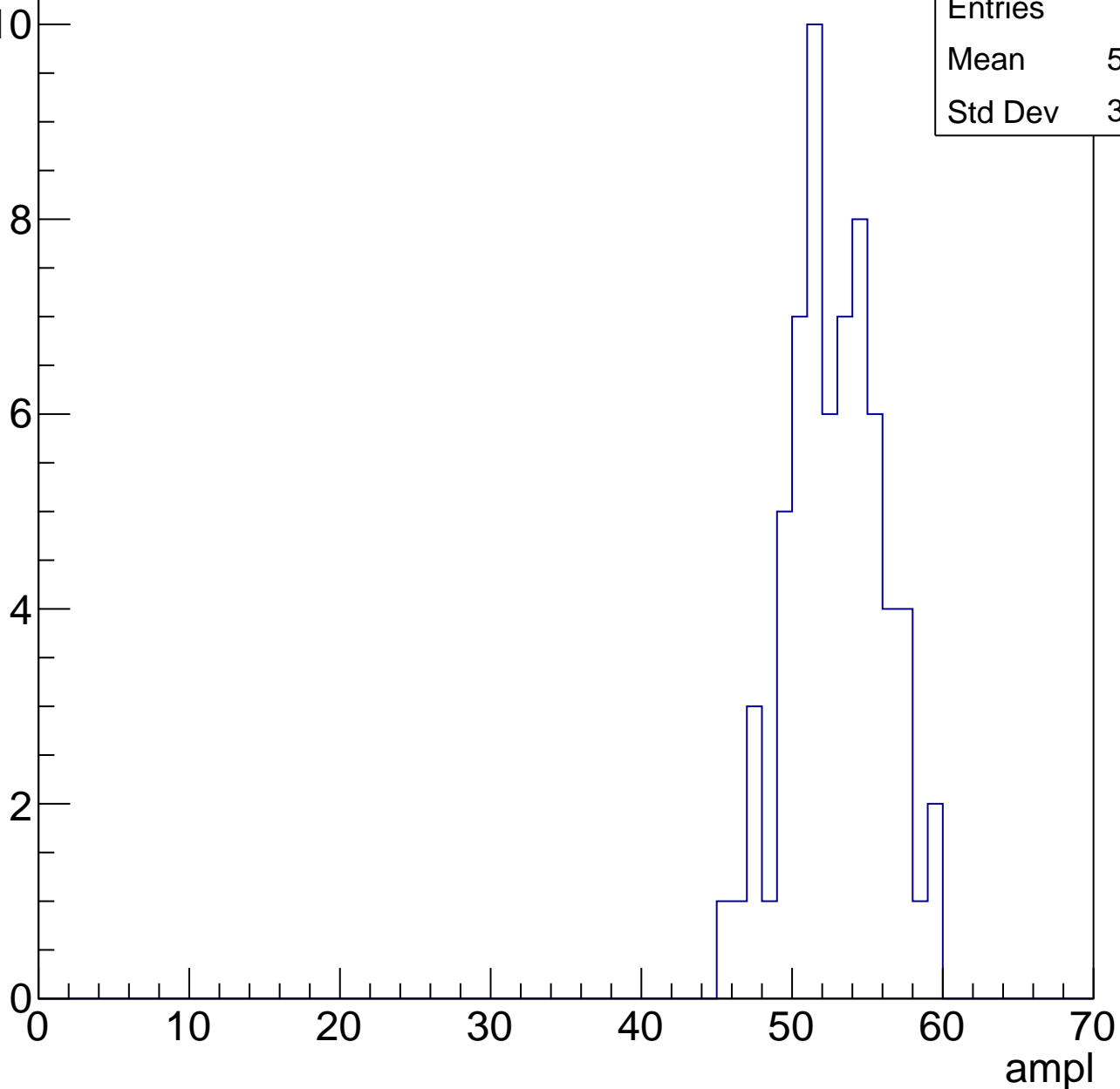


B0L102S, U14-ch48, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

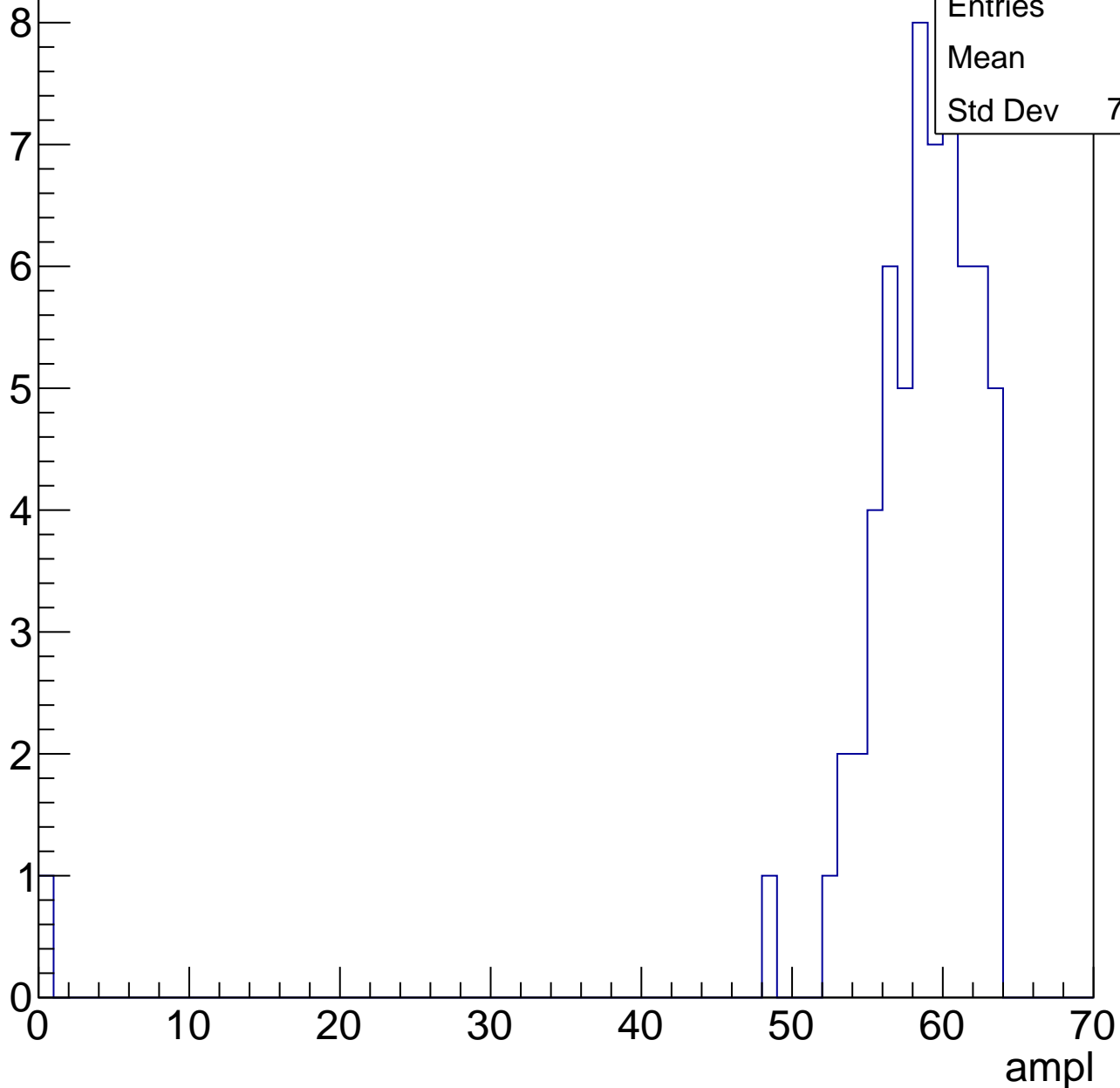
Entries	66
Mean	52.39
Std Dev	3.113



B0L102S, U14-ch48, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

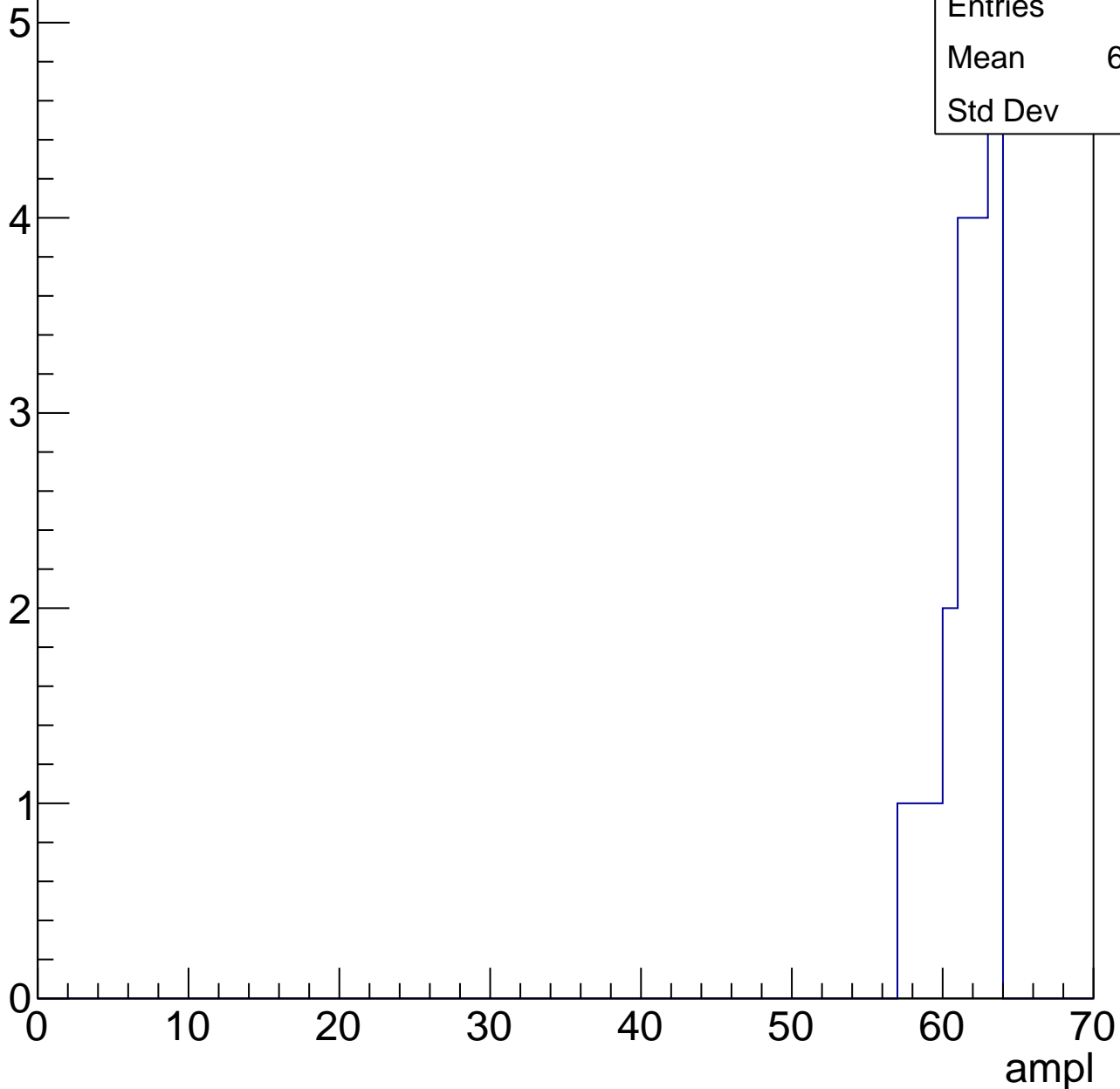


B0L102S, U14-ch48, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	18
Mean	61.17
Std Dev	1.74



B0L102S, U14-ch48, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch49, adc0

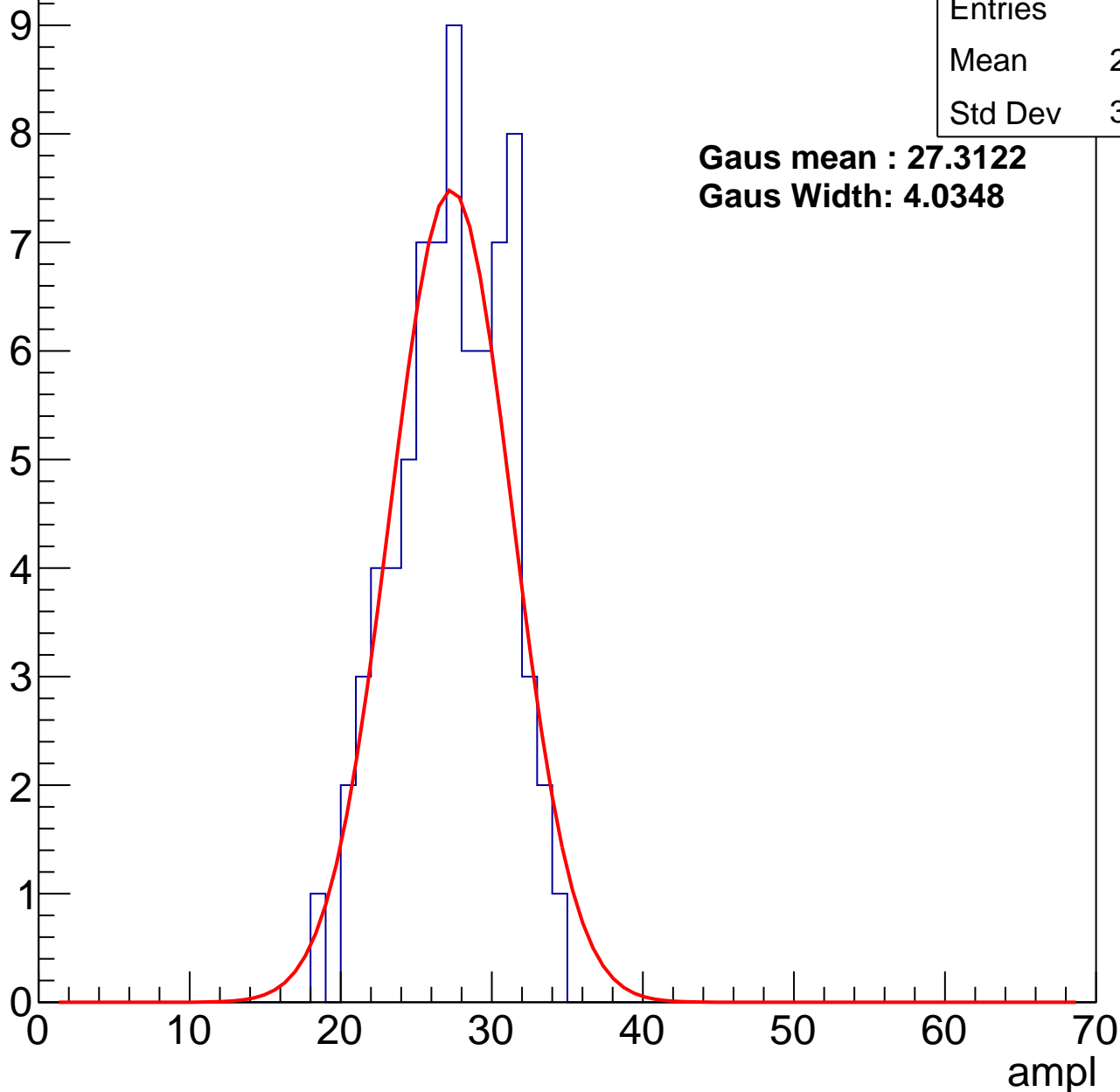
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	26.89
Std Dev	3.554

Gaus mean : 27.3122

Gaus Width: 4.0348



B0L102S, U14-ch49, adc1

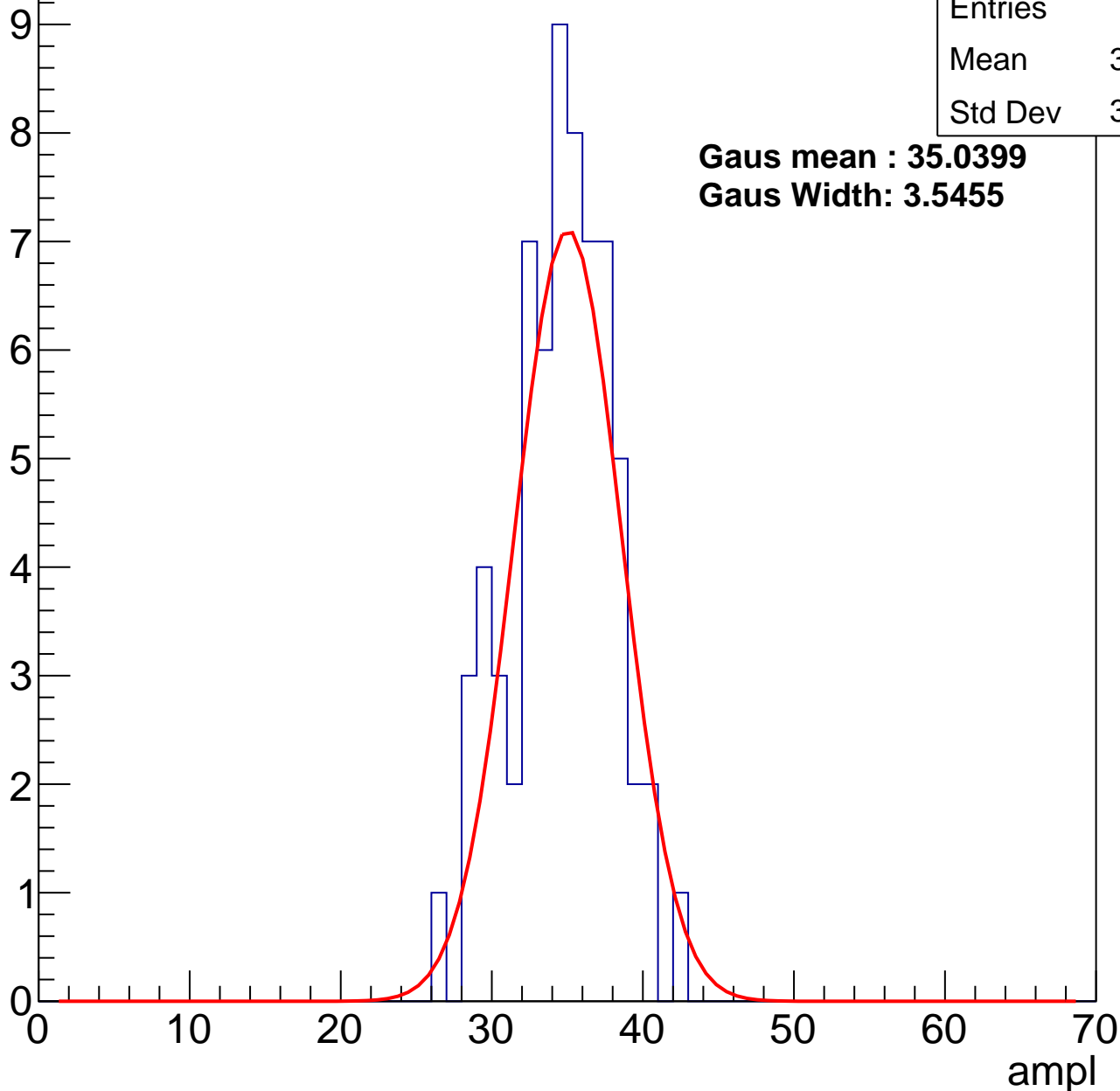
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	34.13
Std Dev	3.314

Gaus mean : 35.0399

Gaus Width: 3.5455



B0L102S, U14-ch49, adc2

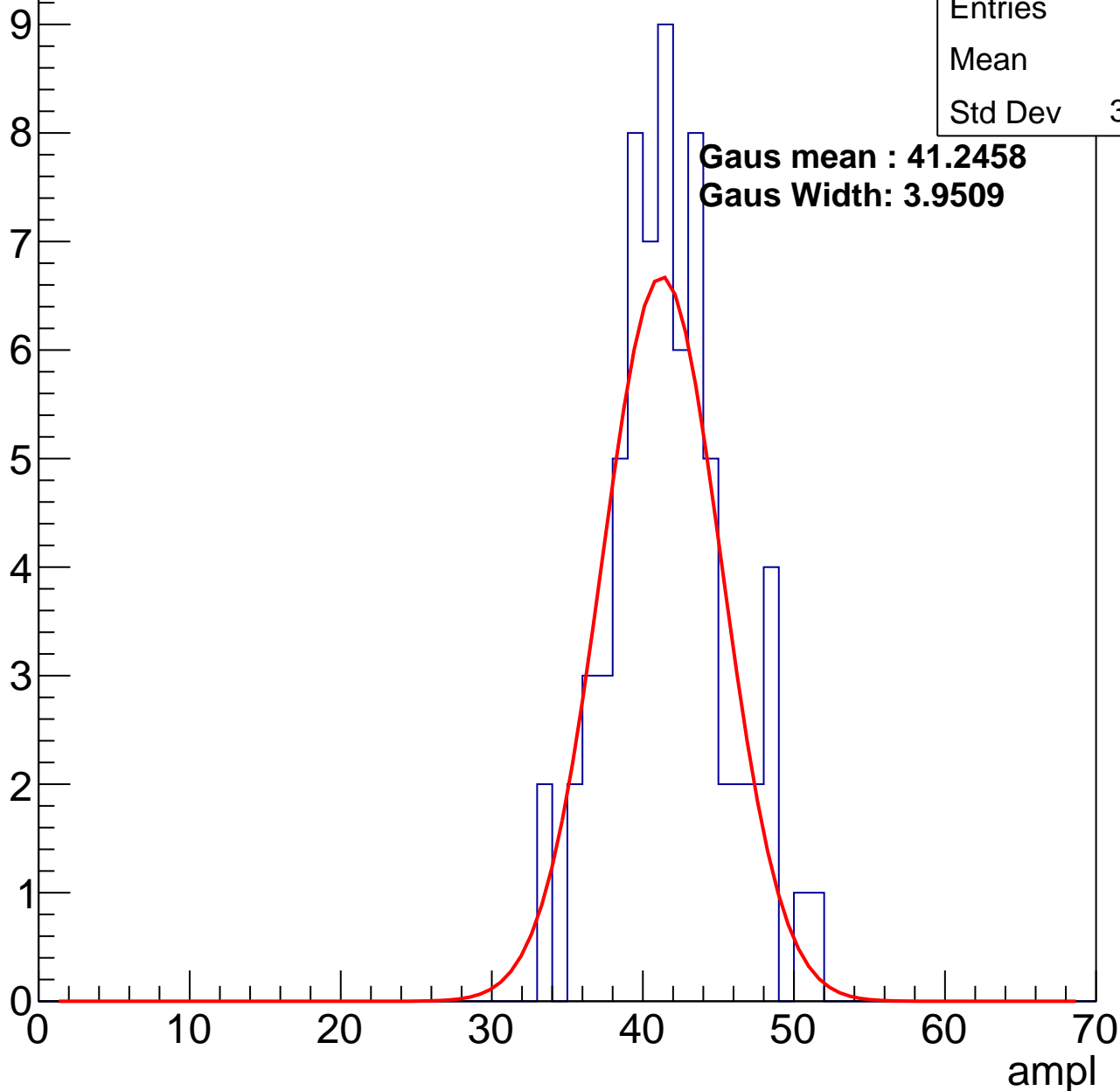
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	41.3
Std Dev	3.807

Gaus mean : 41.2458

Gaus Width: 3.9509

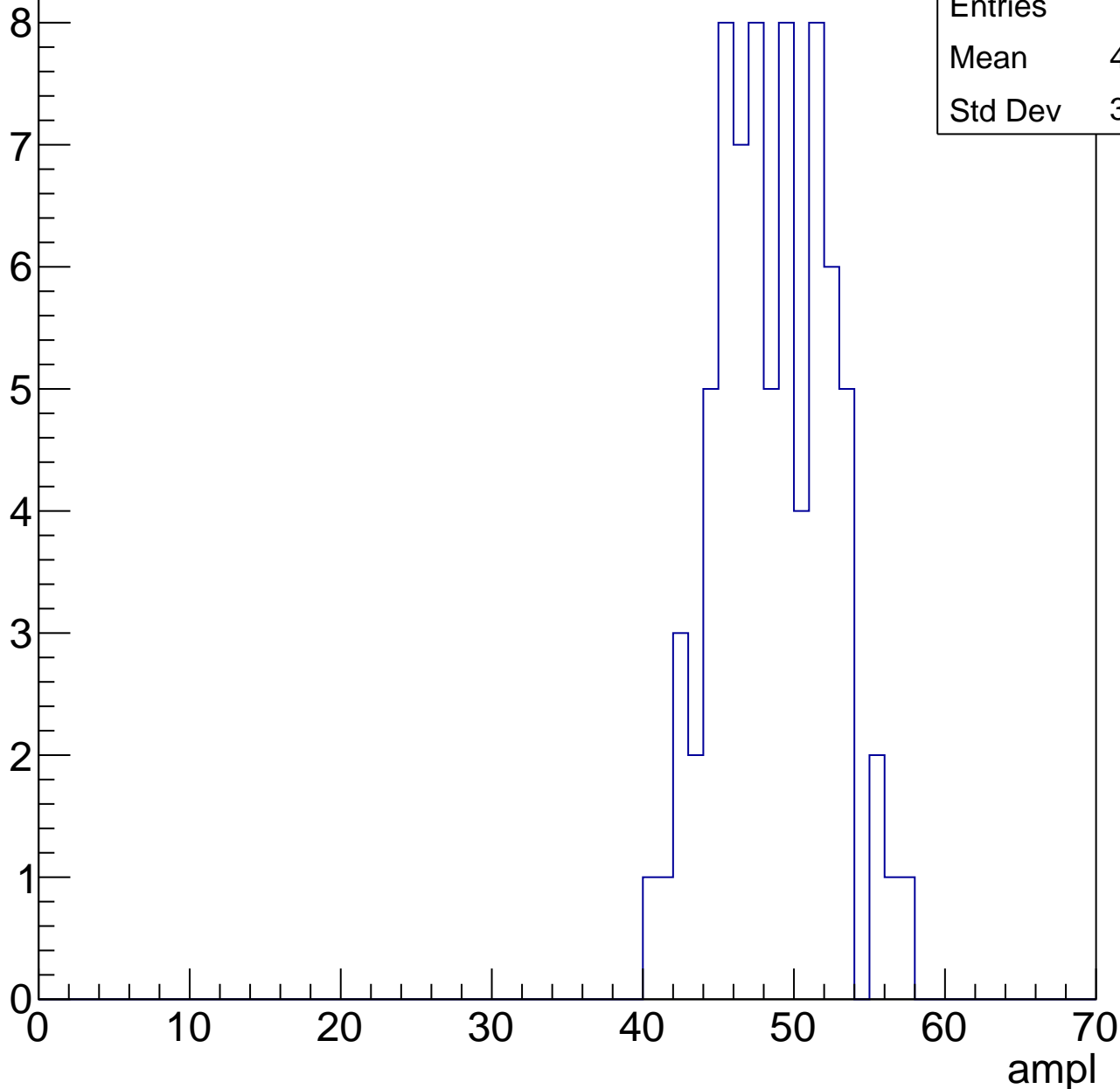


B0L102S, U14-ch49, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	48.15
Std Dev	3.683

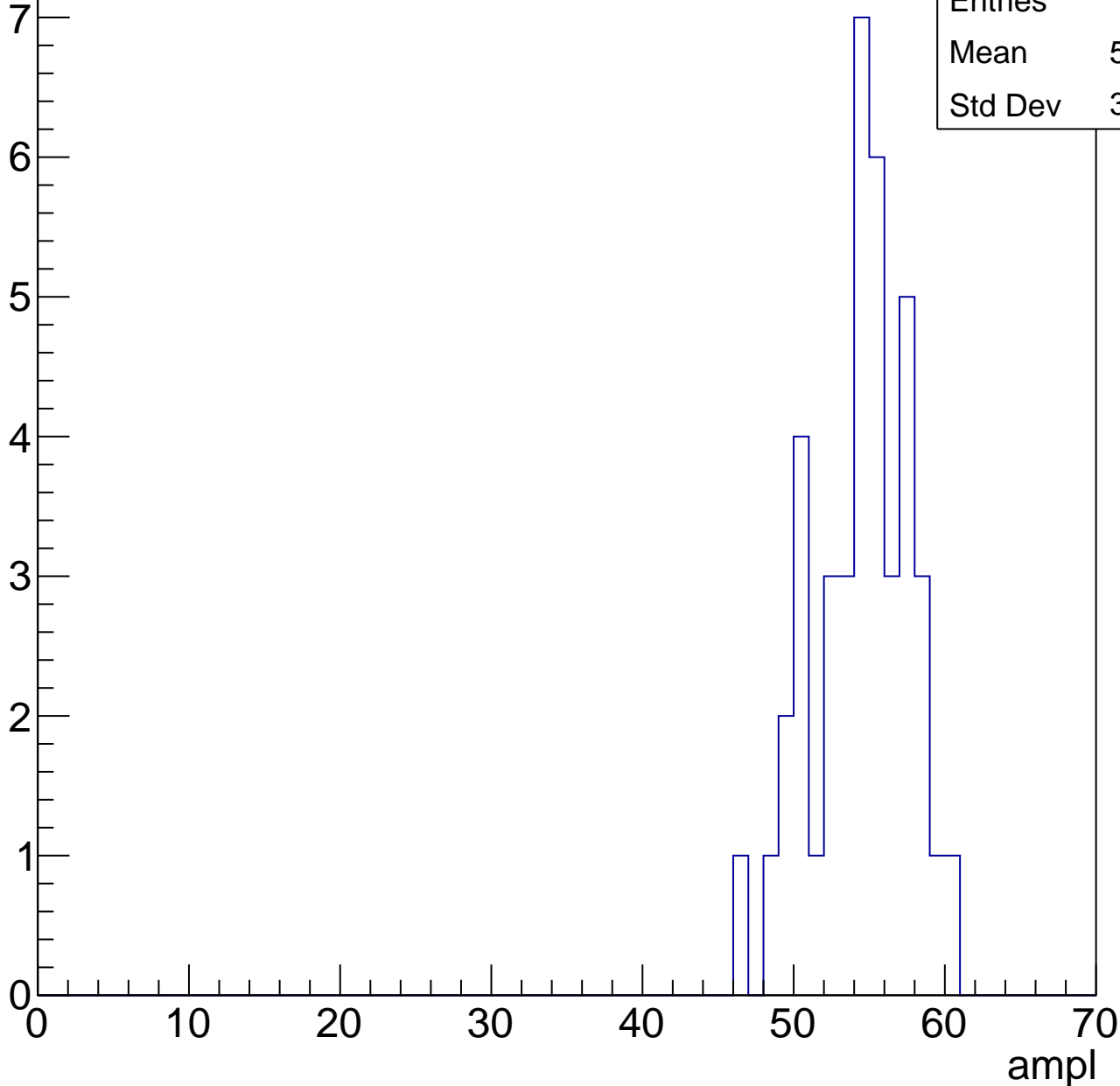


B0L102S, U14-ch49, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	53.95
Std Dev	3.162

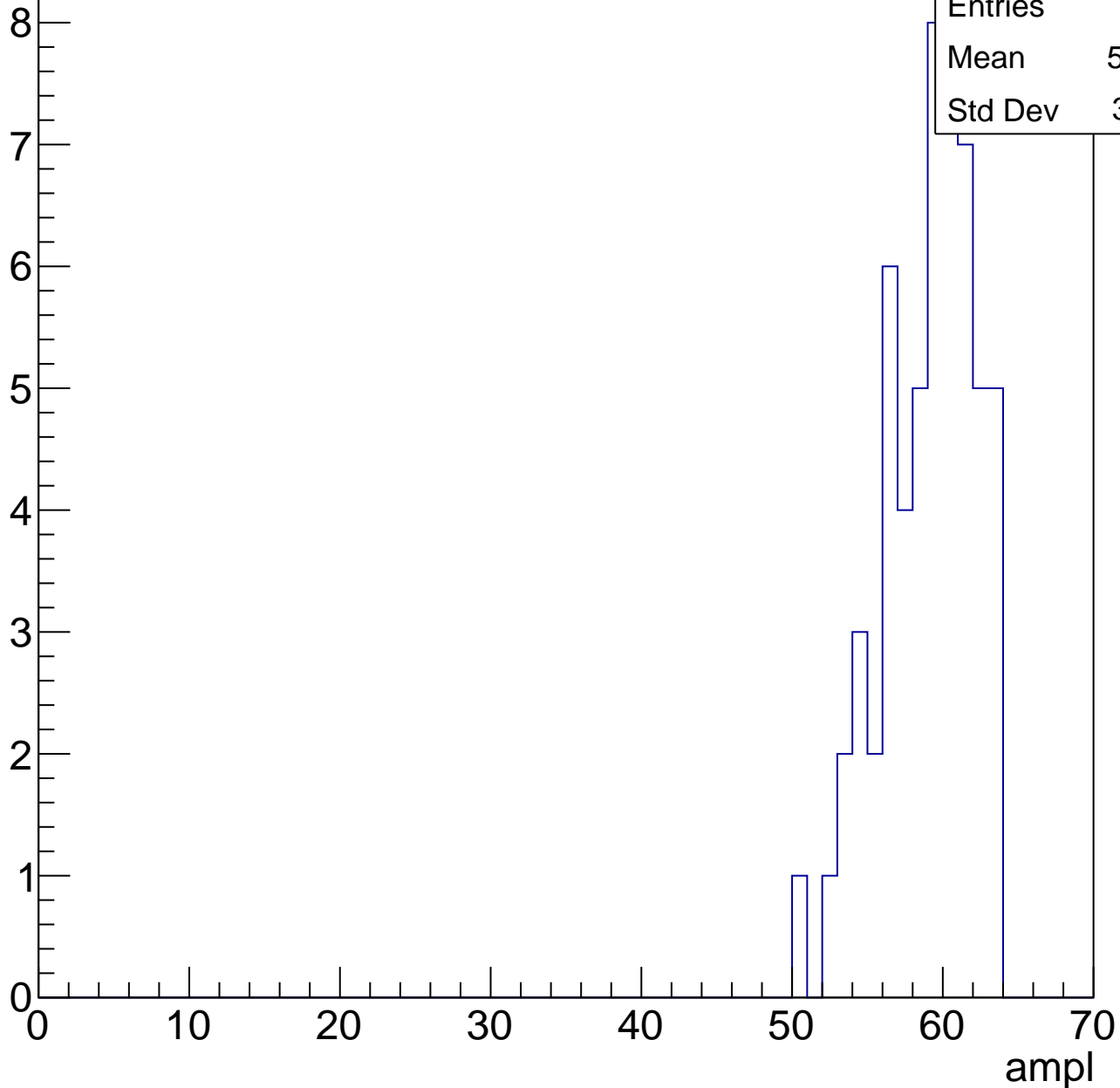


B0L102S, U14-ch49, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	58.56
Std Dev	3.061

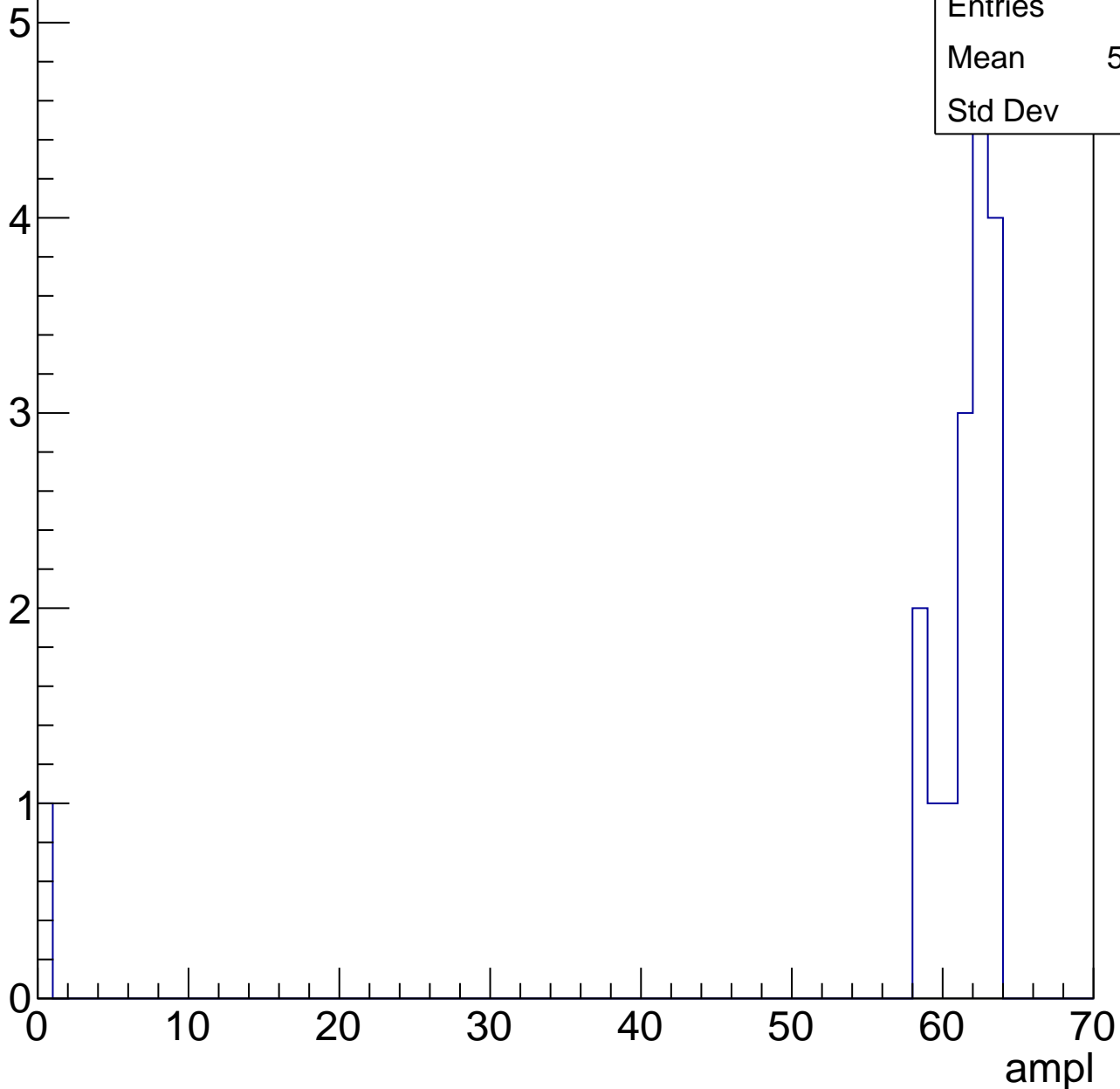


B0L102S, U14-ch49, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	17
Mean	57.65
Std Dev	14.5



B0L102S, U14-ch49, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	21
Std Dev	29.7

B0L102S, U14-ch50, adc0

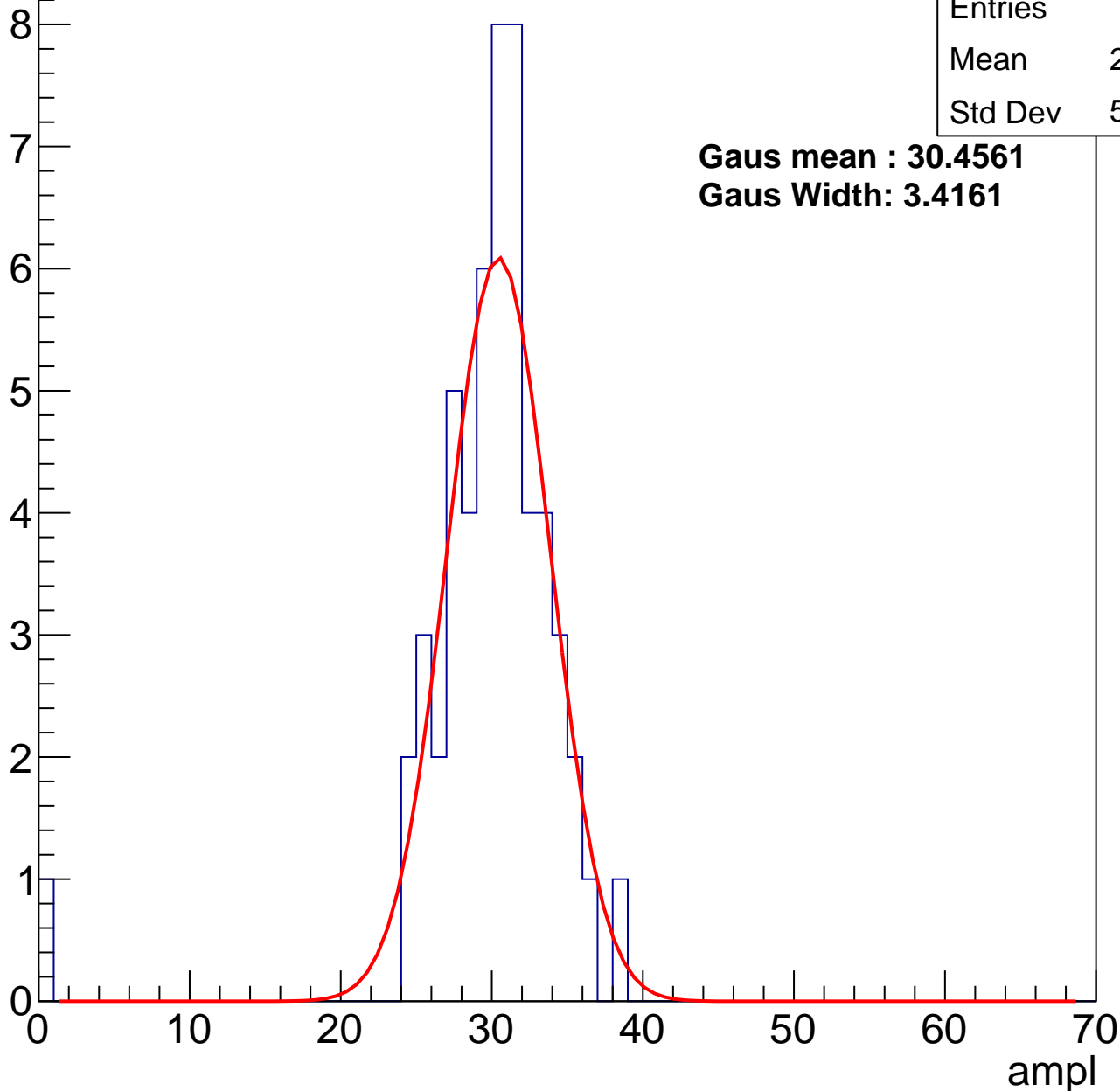
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	29.44
Std Dev	5.069

Gaus mean : 30.4561

Gaus Width: 3.4161



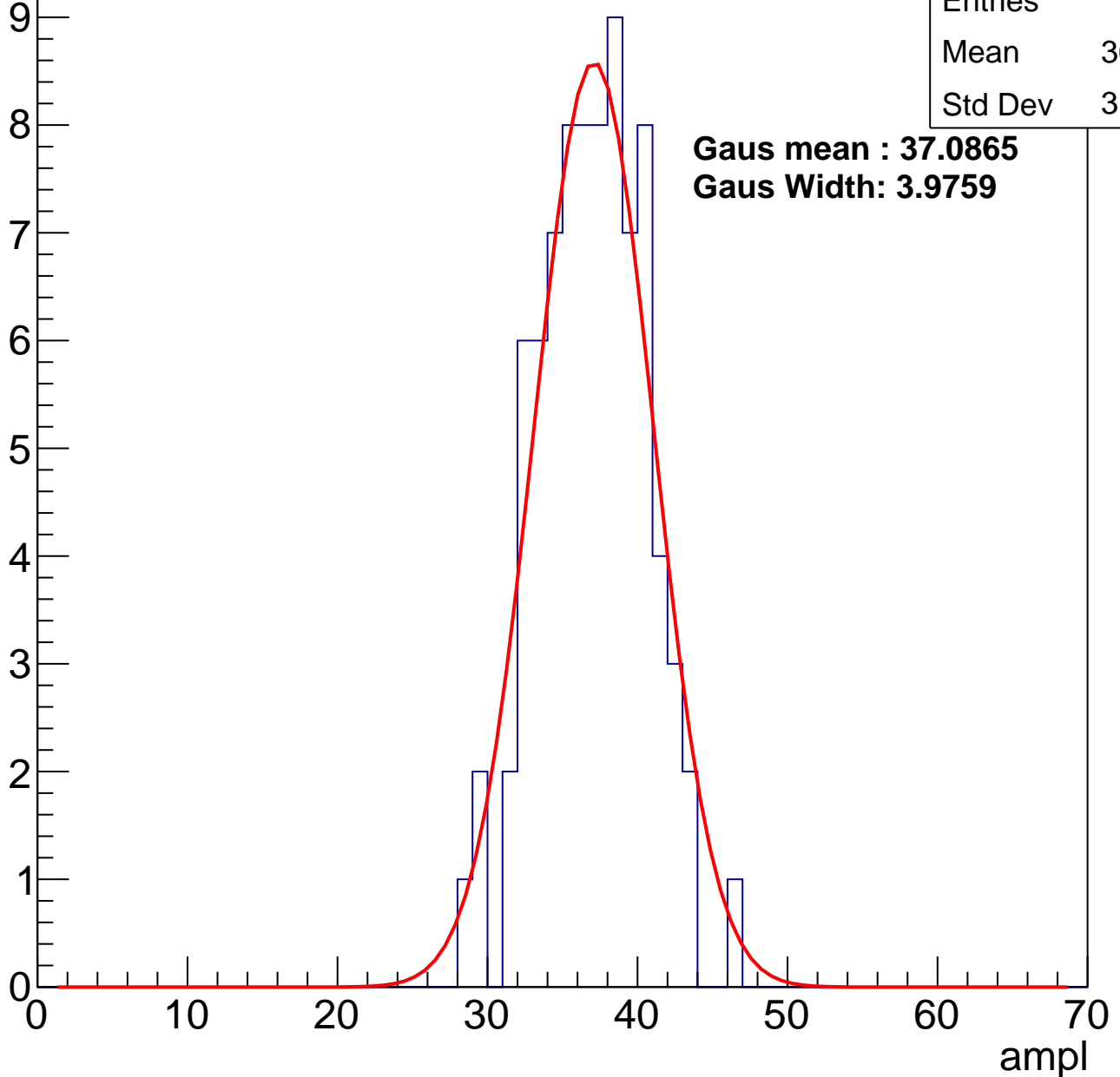
B0L102S, U14-ch50, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	36.55
Std Dev	3.517

Gaus mean : 37.0865
Gaus Width: 3.9759



B0L102S, U14-ch50, adc2

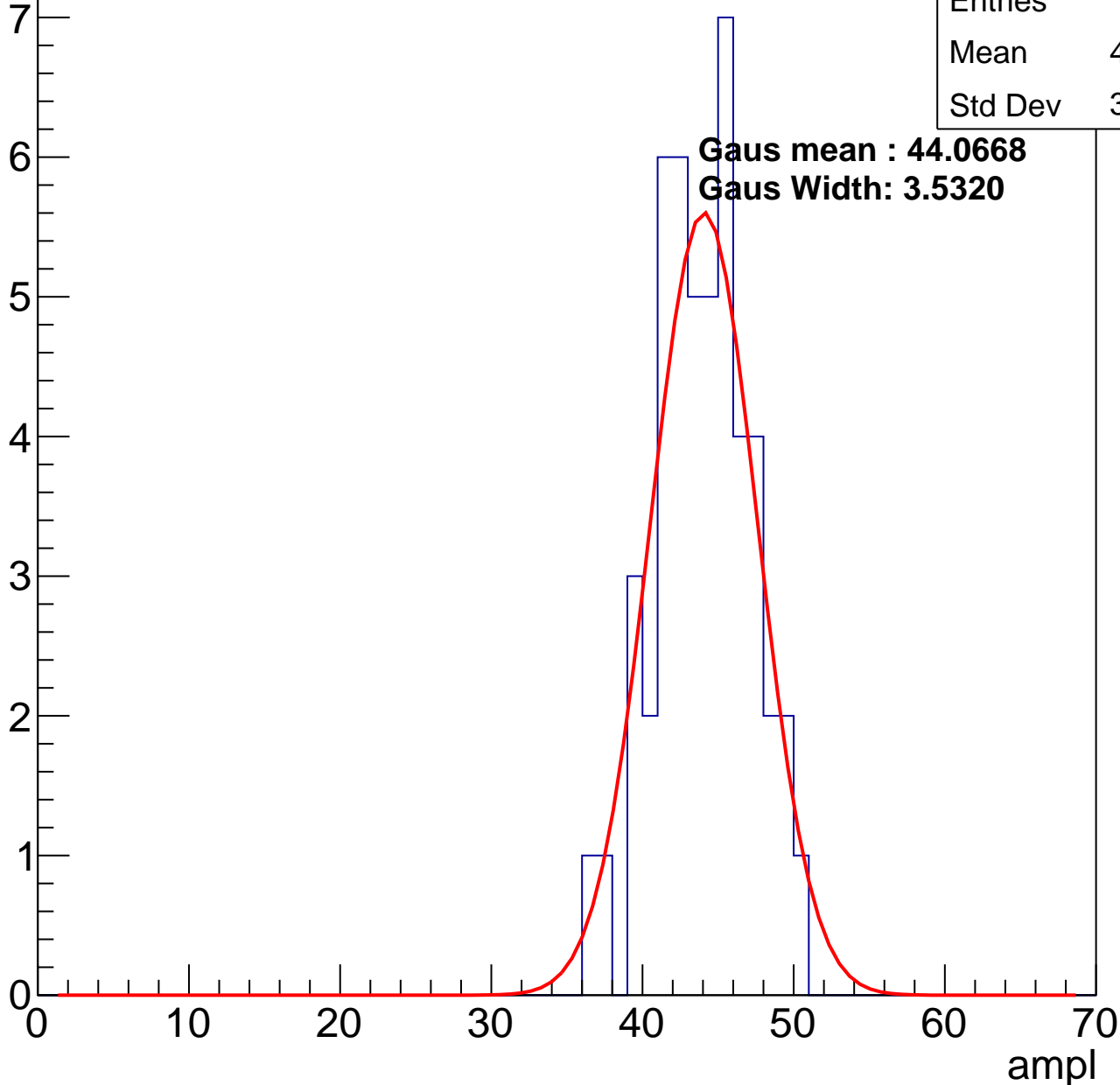
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	43.55
Std Dev	3.097

Gaus mean : 44.0668

Gaus Width: 3.5320

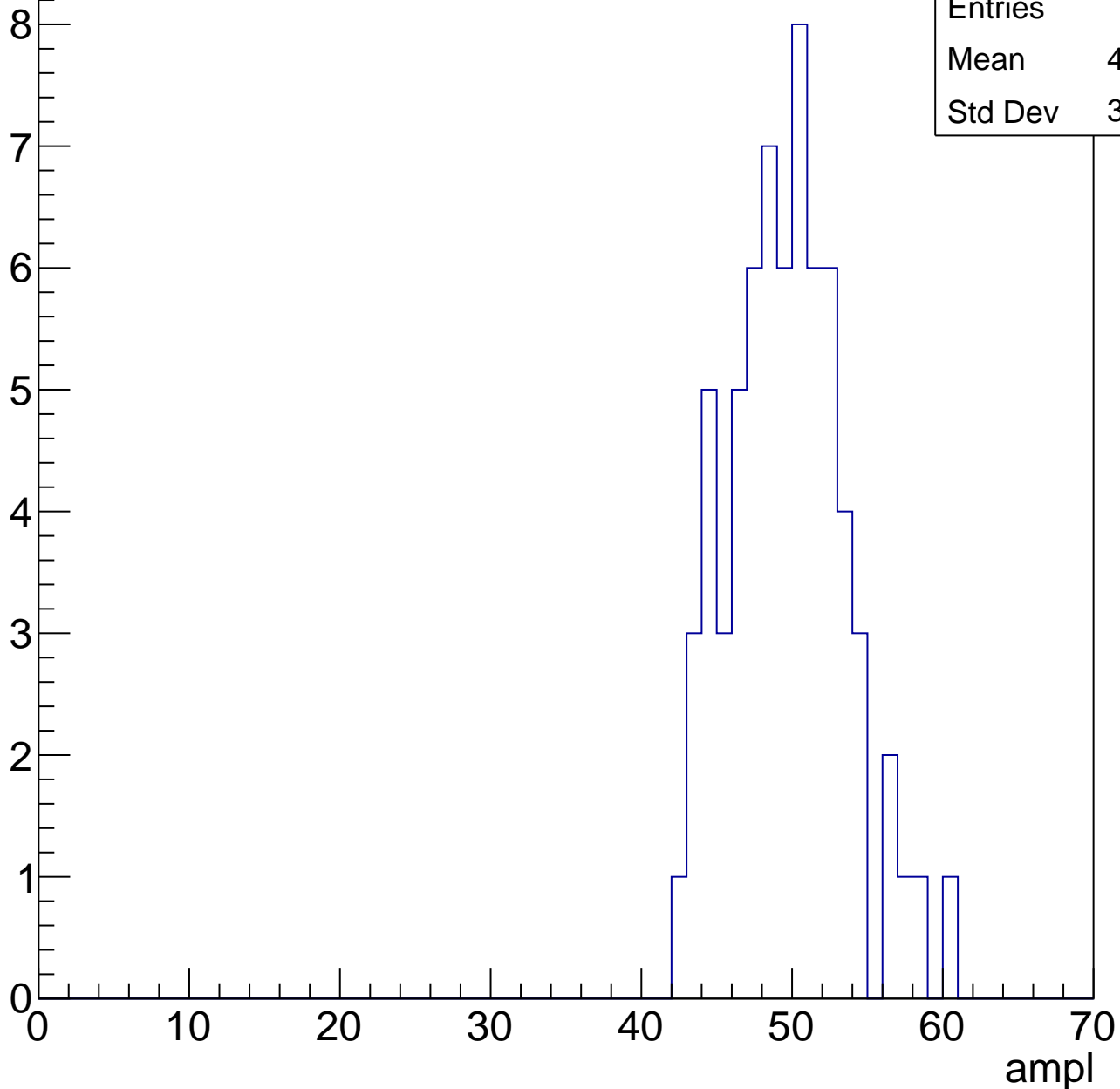


B0L102S, U14-ch50, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	49.22
Std Dev	3.819

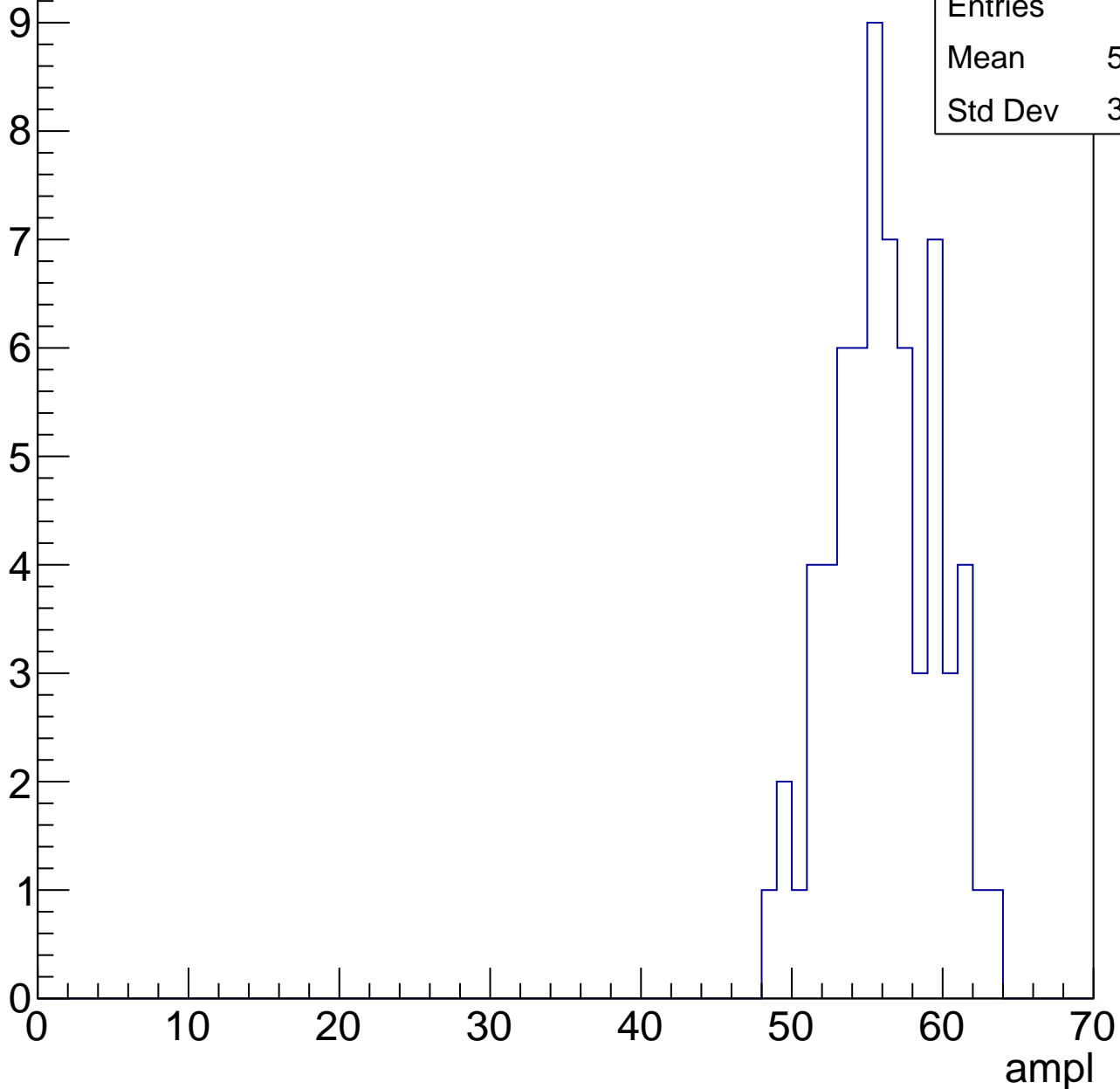


B0L102S, U14-ch50, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

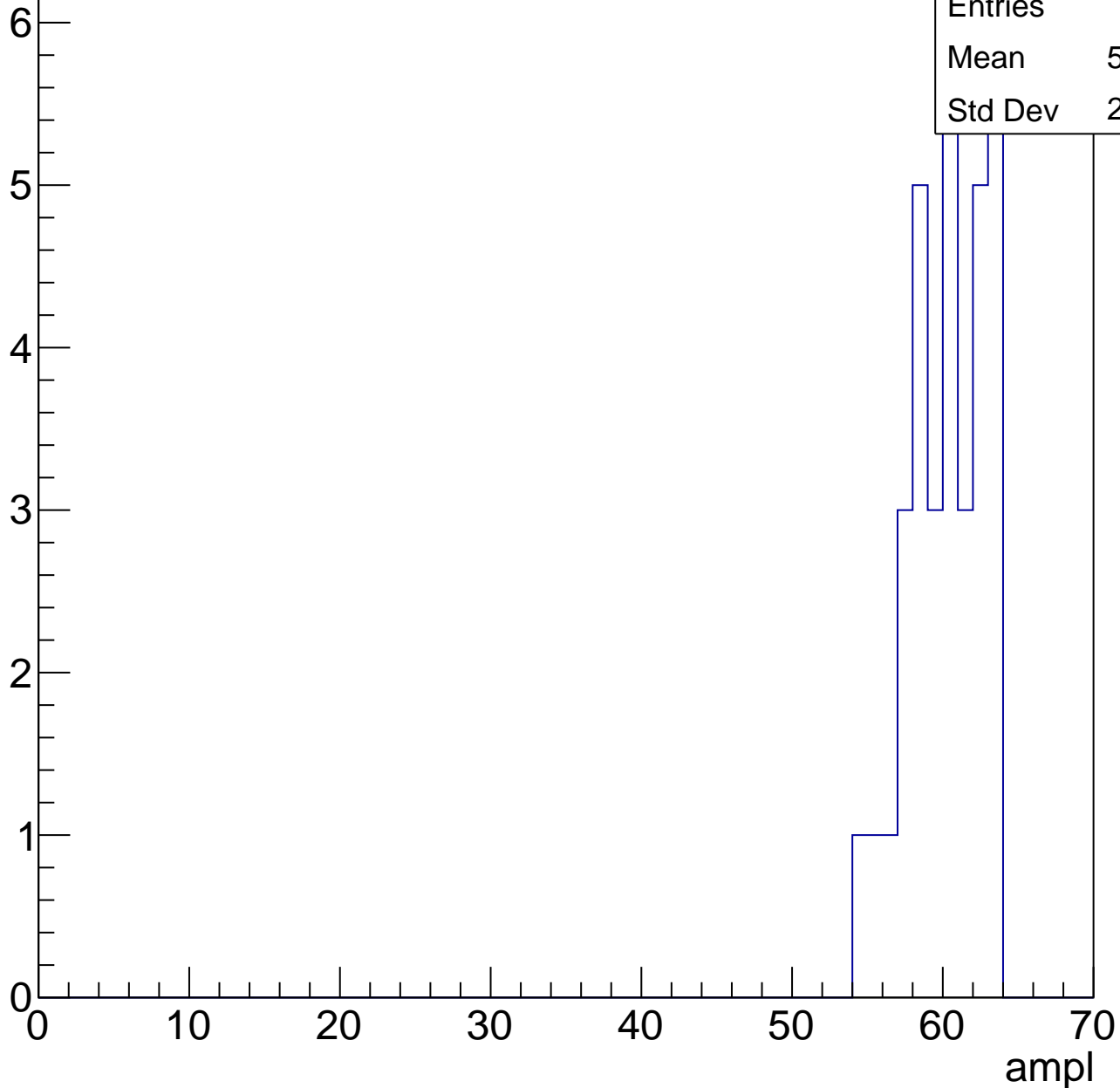
Entries	65
Mean	55.62
Std Dev	3.404



B0L102S, U14-ch50, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

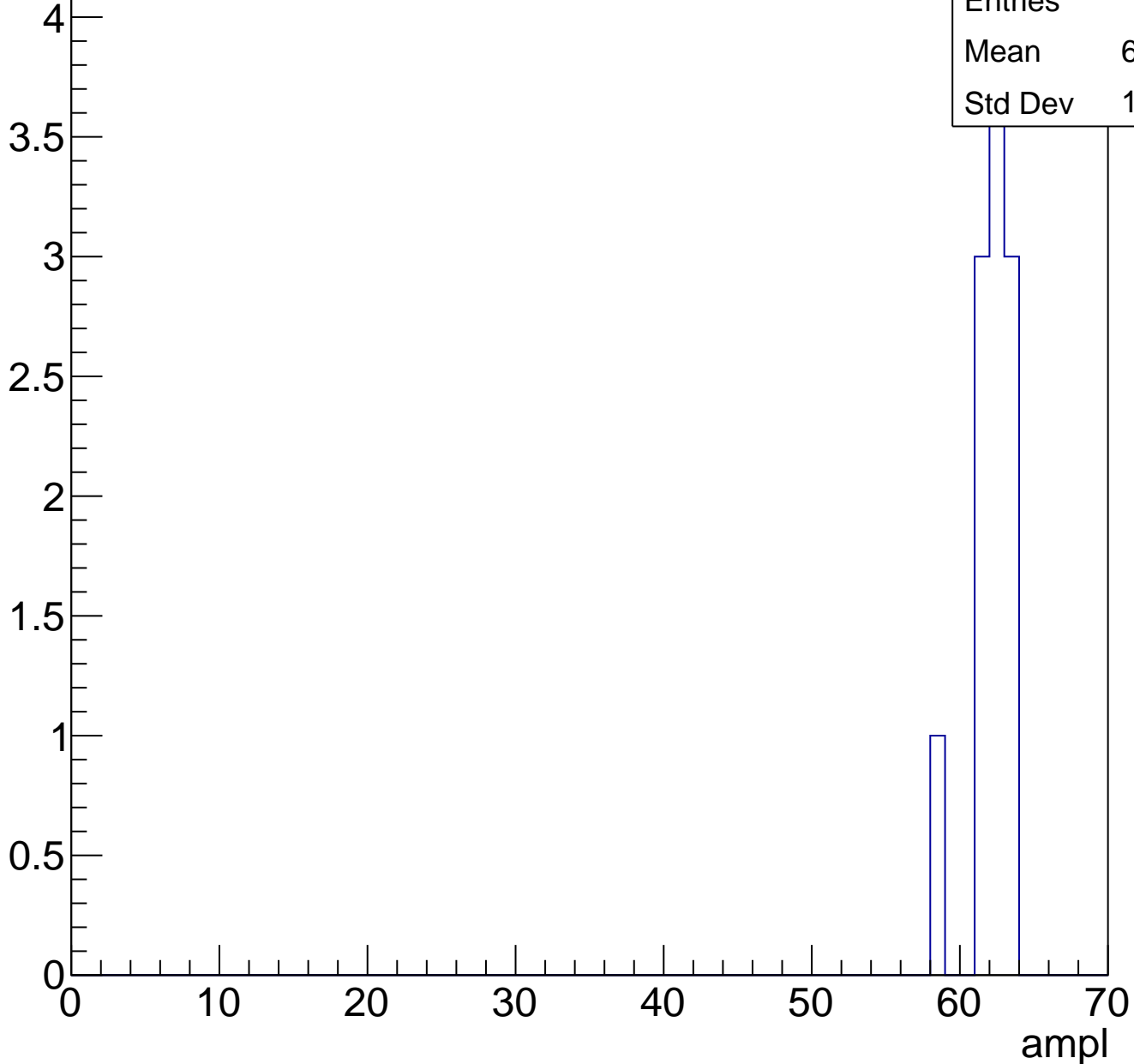


Entries	34
Mean	59.82
Std Dev	2.443

B0L102S, U14-ch50, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch50, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch51, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	28.58
Std Dev	5.878

Gaus mean : 29.7589

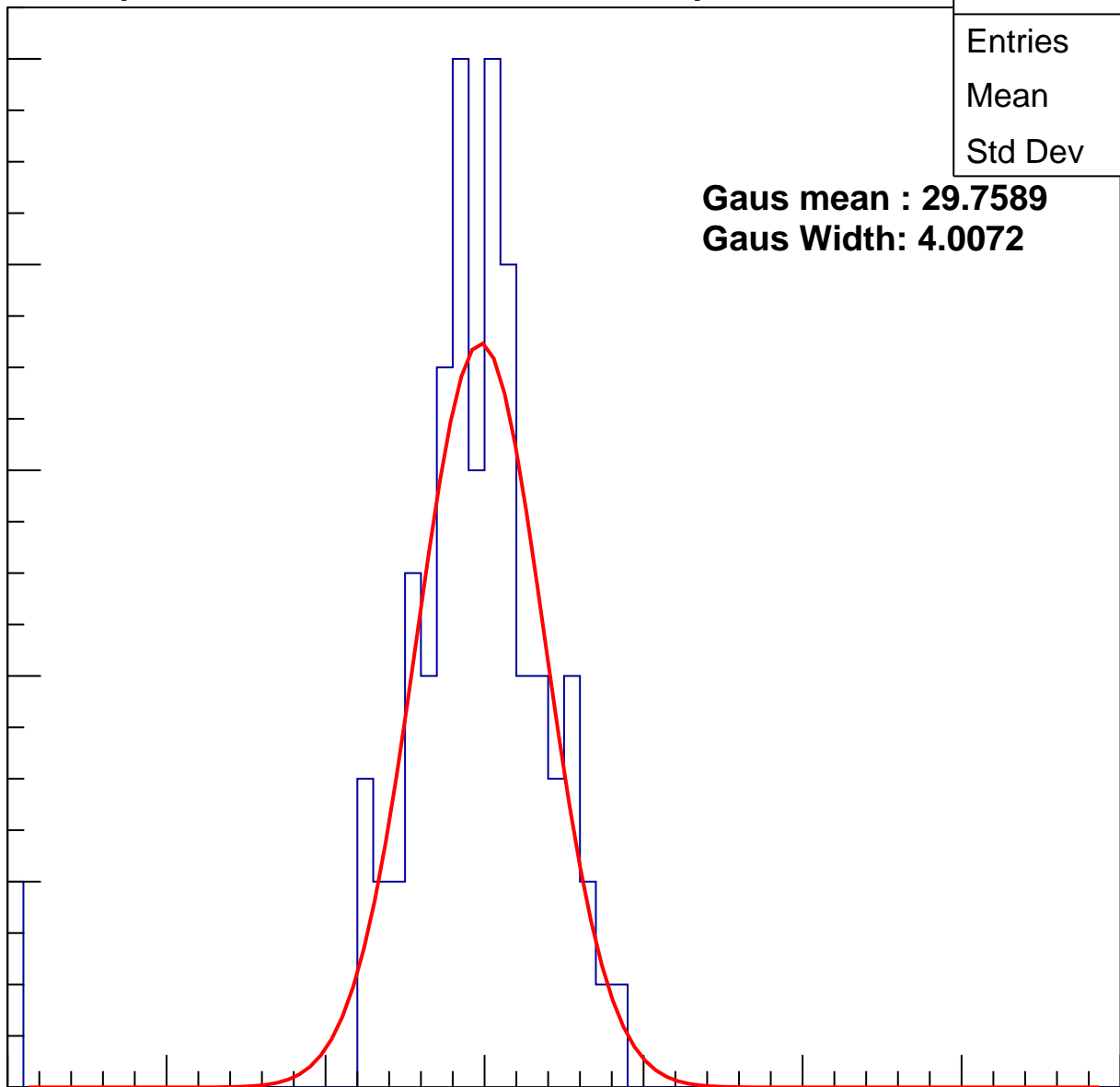
Gaus Width: 4.0072

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch51, adc1

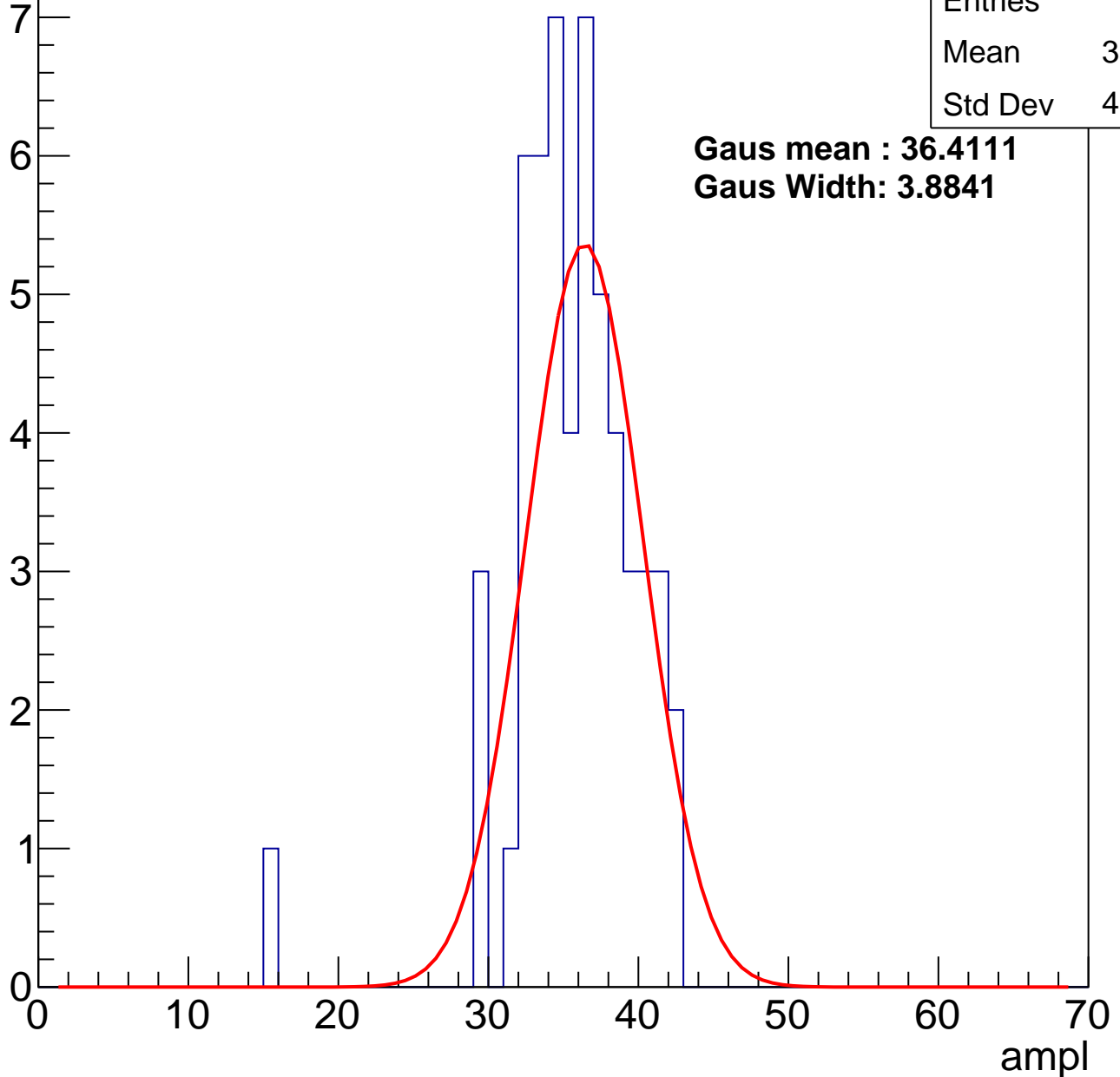
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	35.16
Std Dev	4.263

Gaus mean : 36.4111

Gaus Width: 3.8841



B0L102S, U14-ch51, adc2

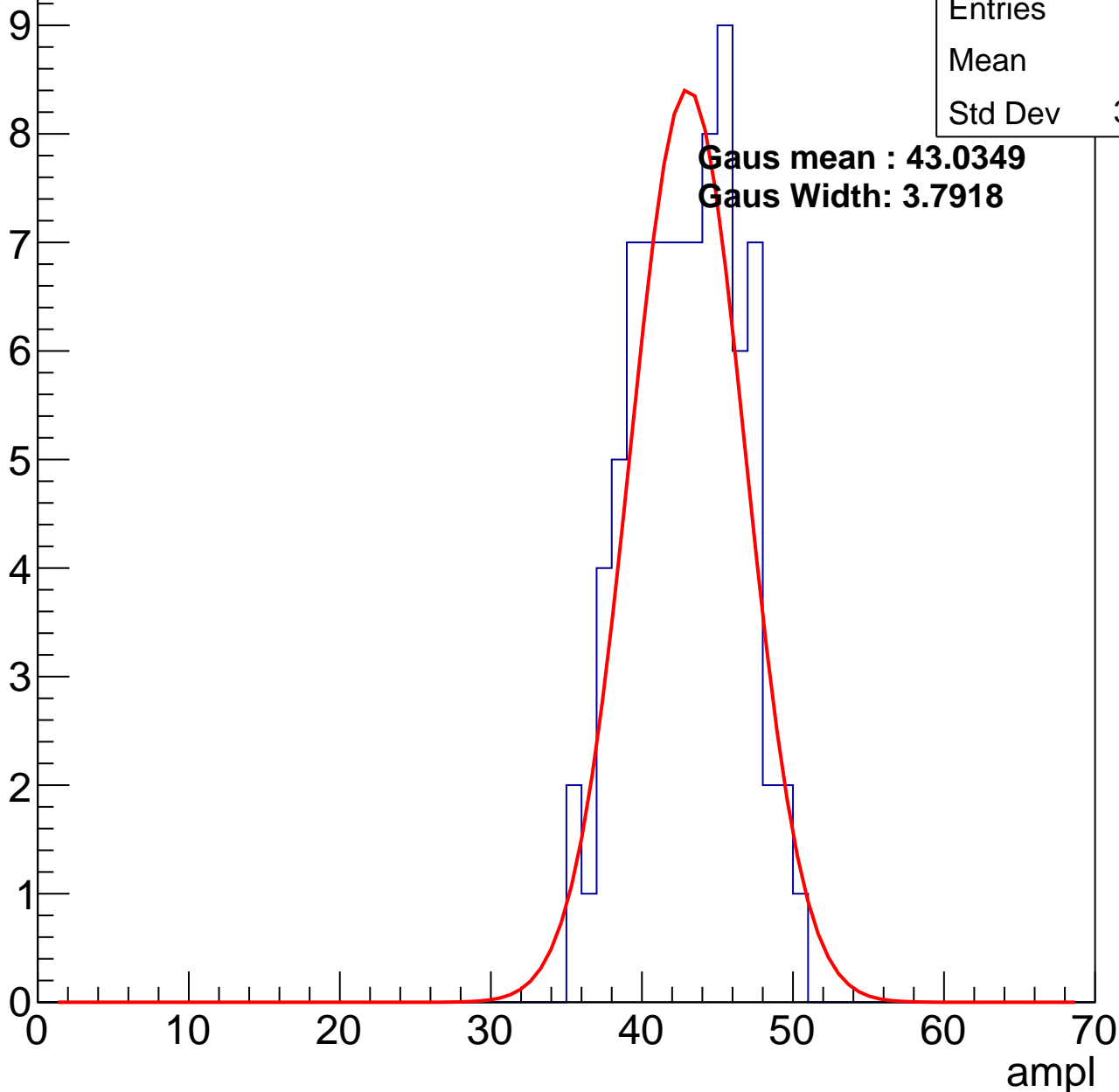
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	42.5
Std Dev	3.521

Gaus mean : 43.0349

Gaus Width: 3.7918

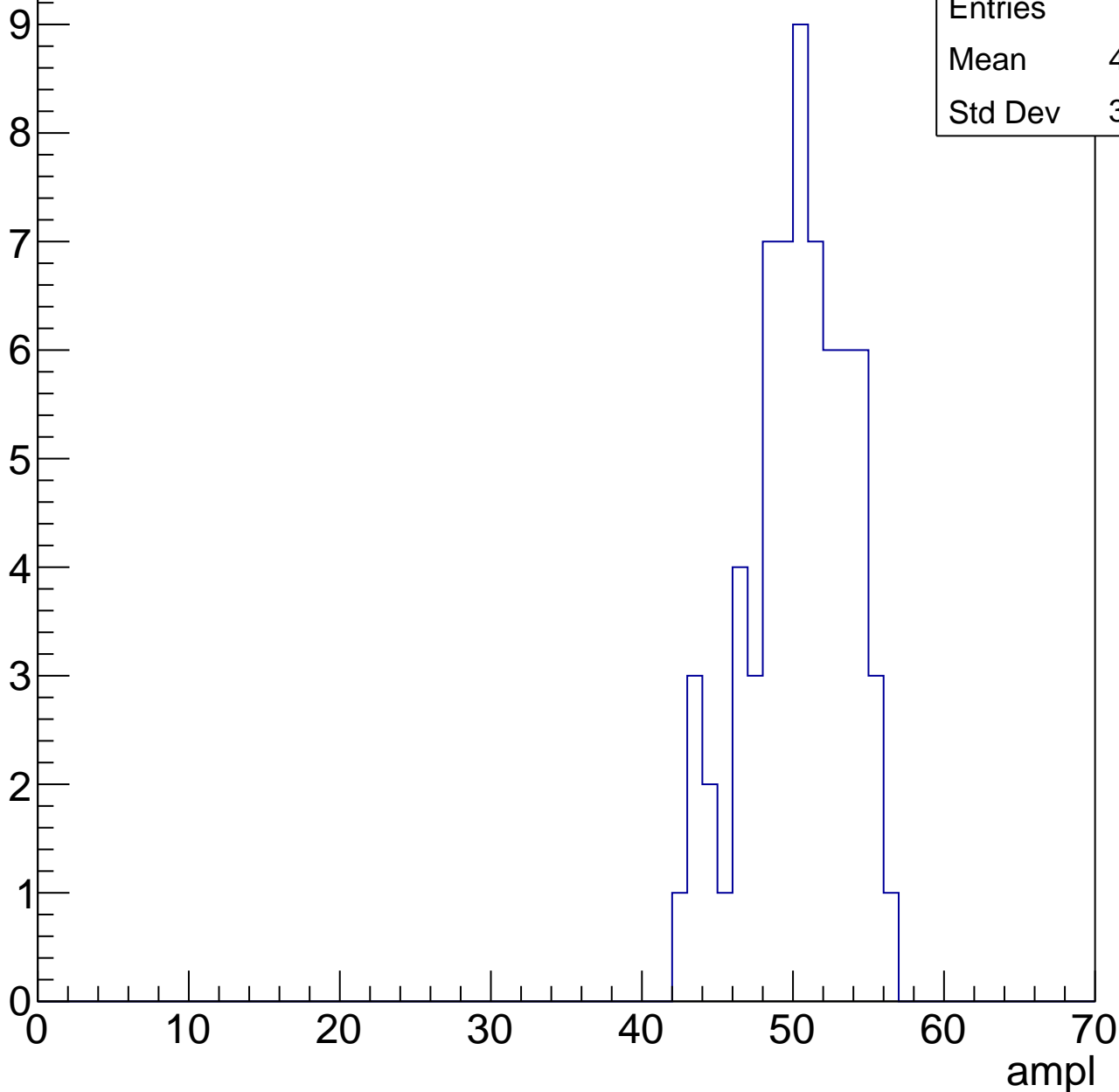


B0L102S, U14-ch51, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	49.85
Std Dev	3.313

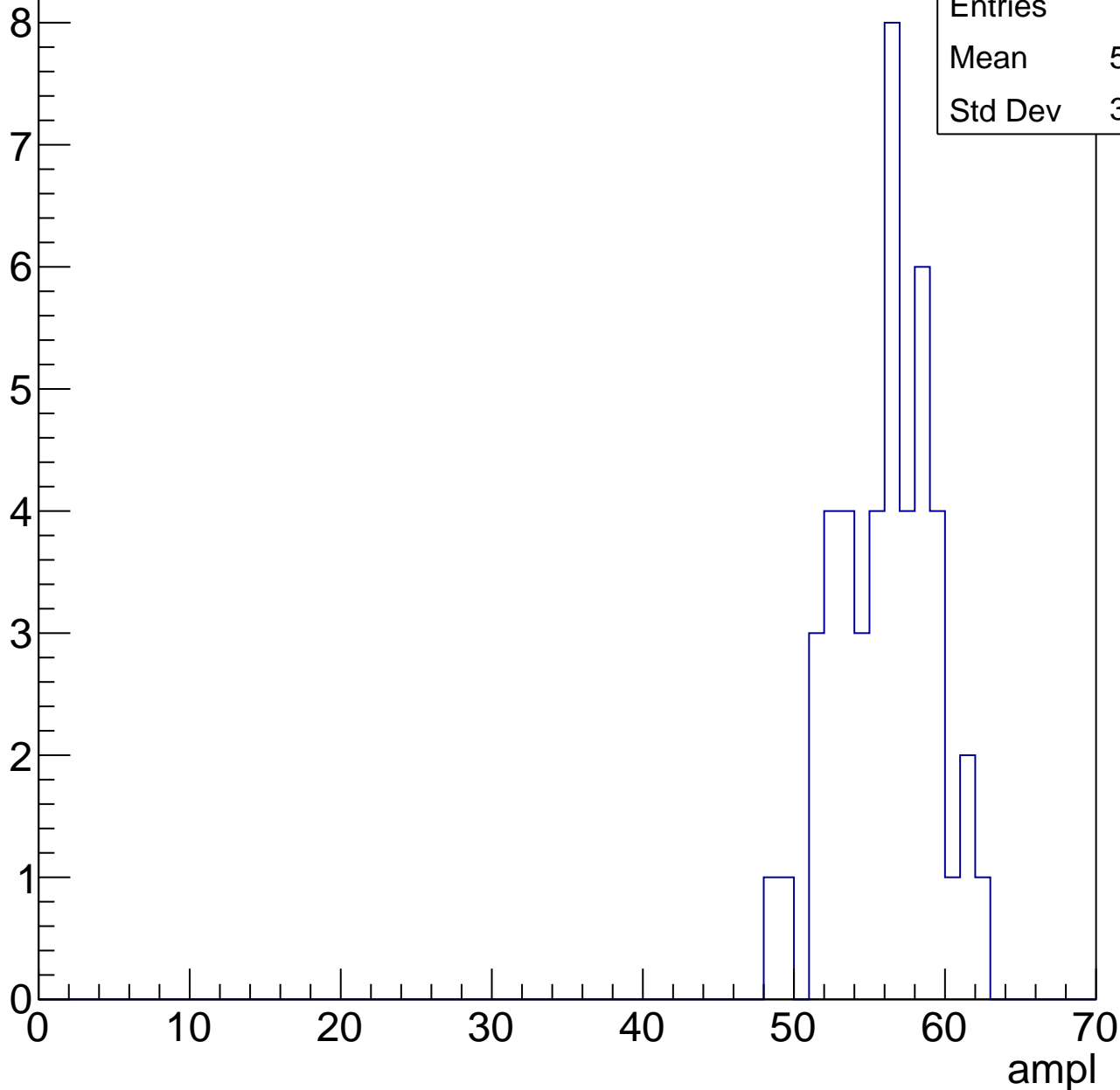


B0L102S, U14-ch51, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

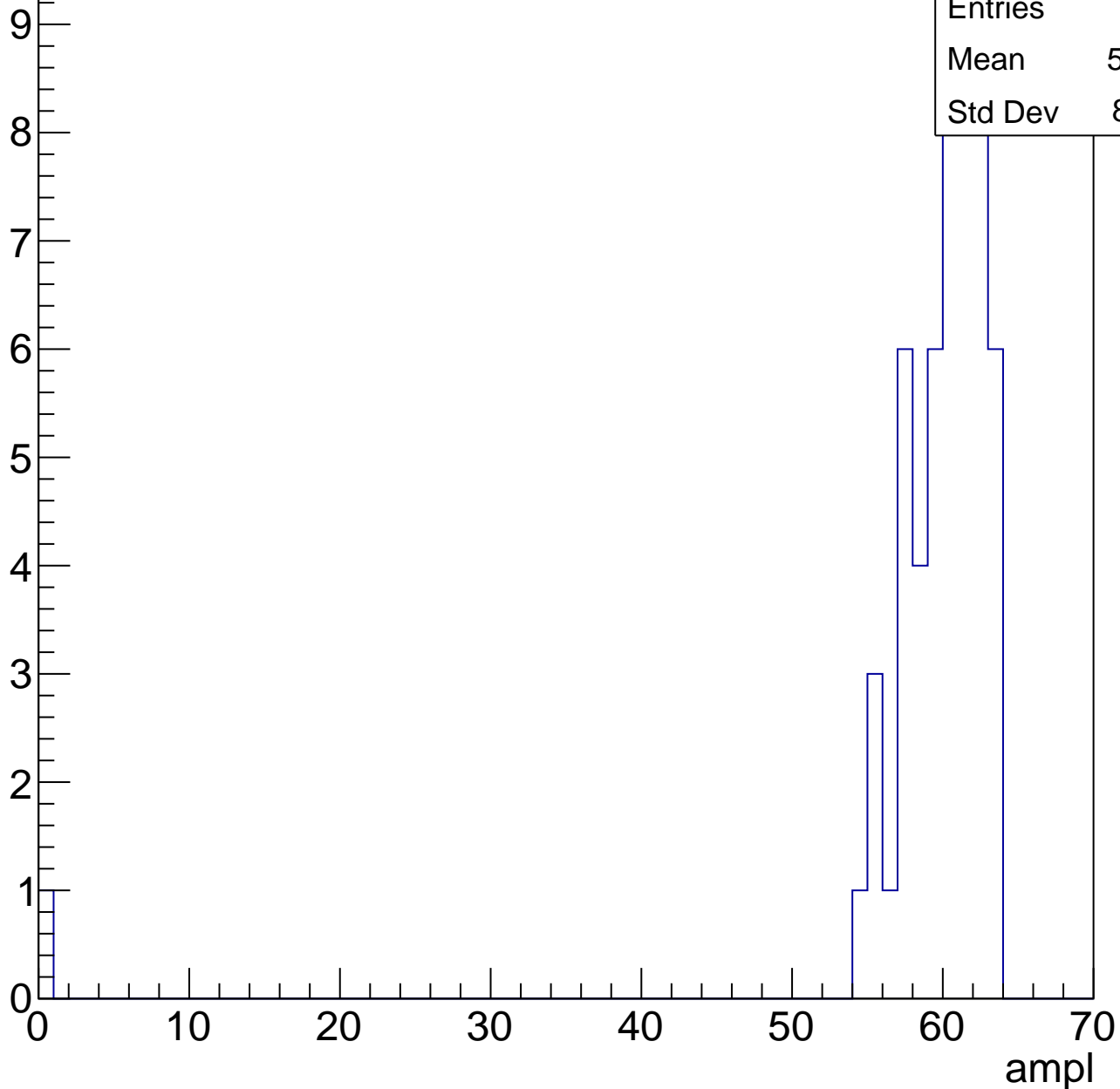
Entries	46
Mean	55.57
Std Dev	3.167



B0L102S, U14-ch51, adc5

calib_packv5_042523_0143.root, FC#12, port B1

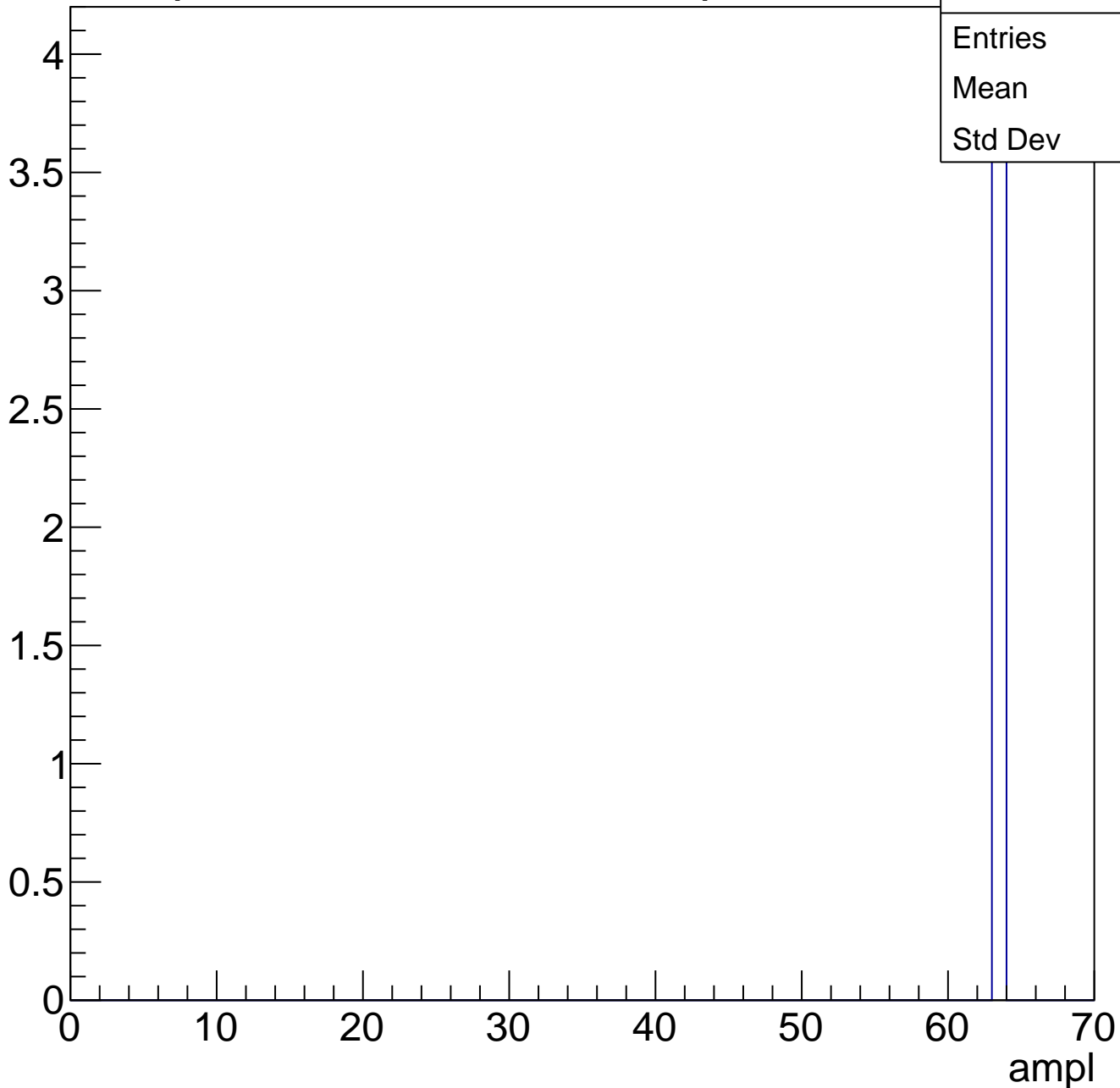
Entry



B0L102S, U14-ch51, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch51, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch52, adc0

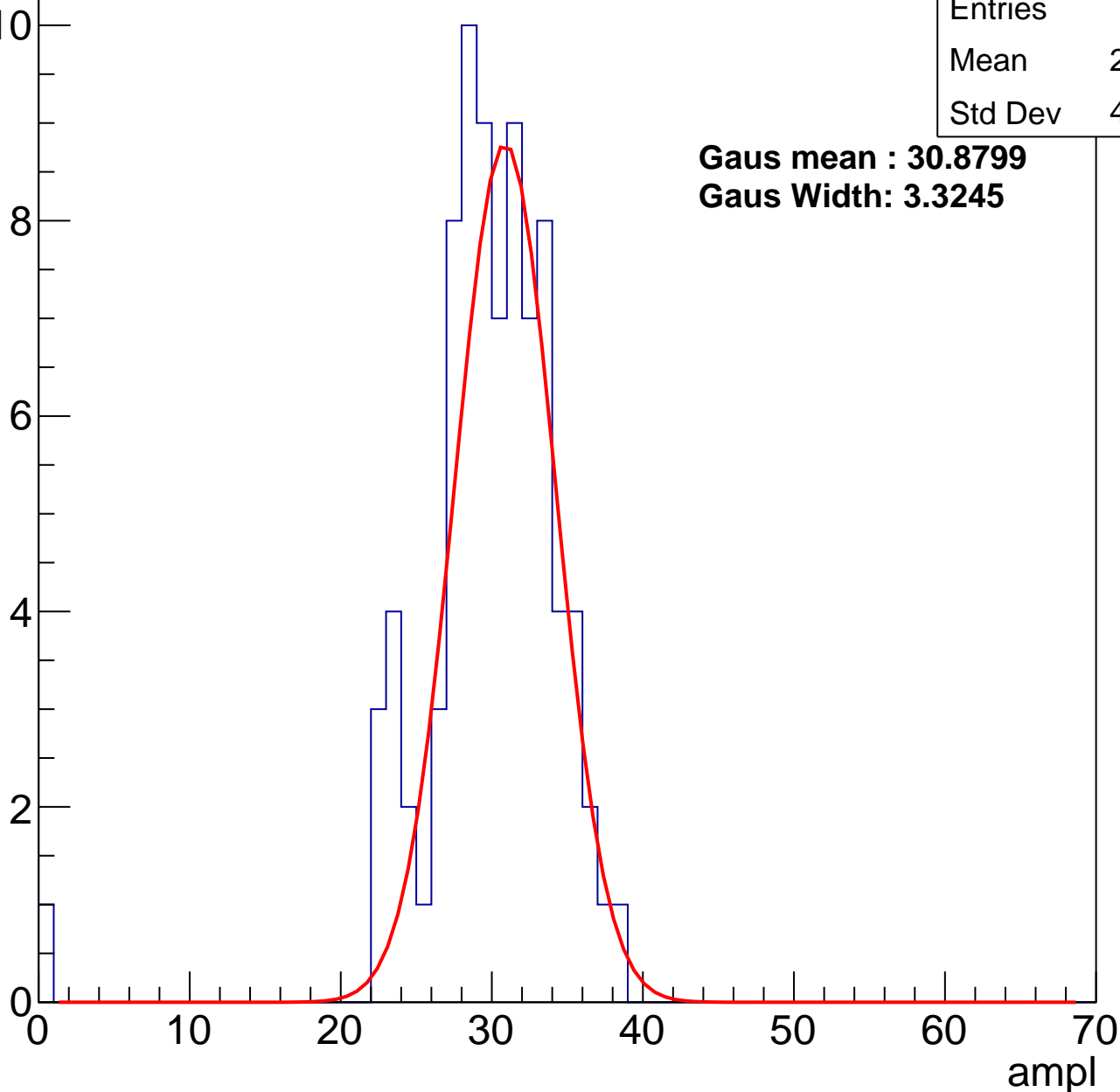
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	29.36
Std Dev	4.852

Gaus mean : 30.8799

Gaus Width: 3.3245



B0L102S, U14-ch52, adc1

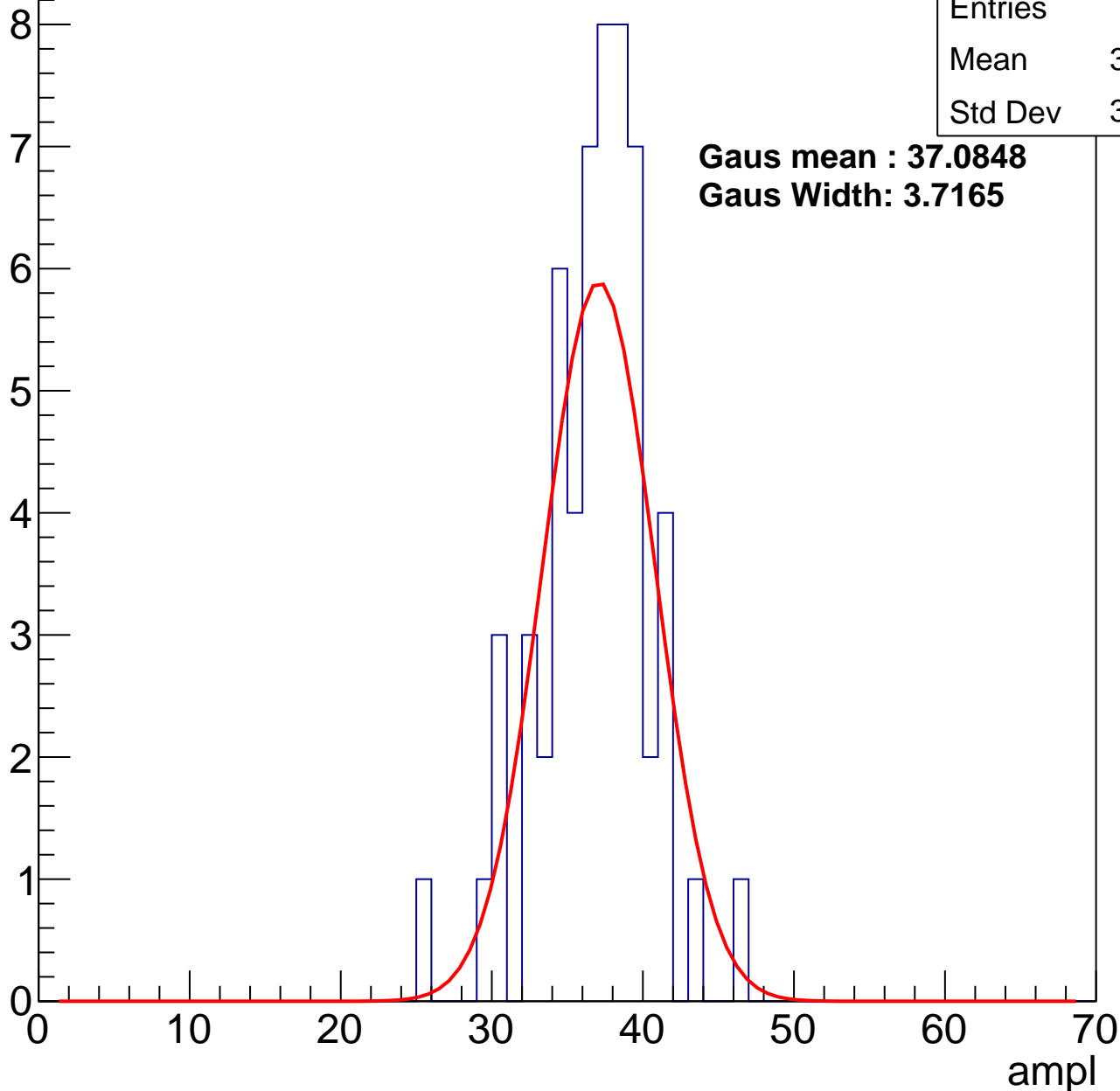
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	36.34
Std Dev	3.594

Gaus mean : 37.0848

Gaus Width: 3.7165



B0L102S, U14-ch52, adc2

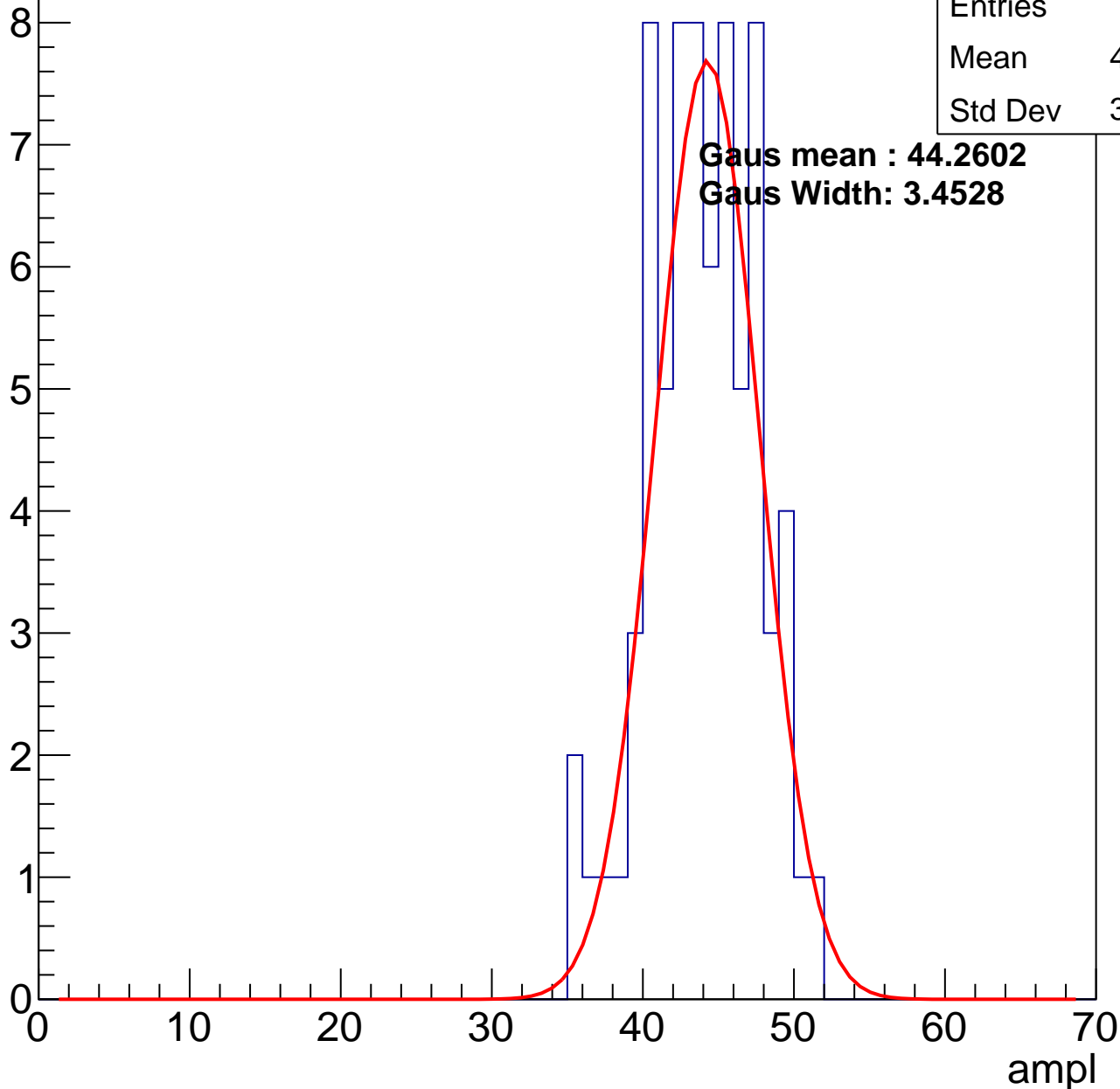
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	43.48
Std Dev	3.535

Gaus mean : 44.2602

Gaus Width: 3.4528

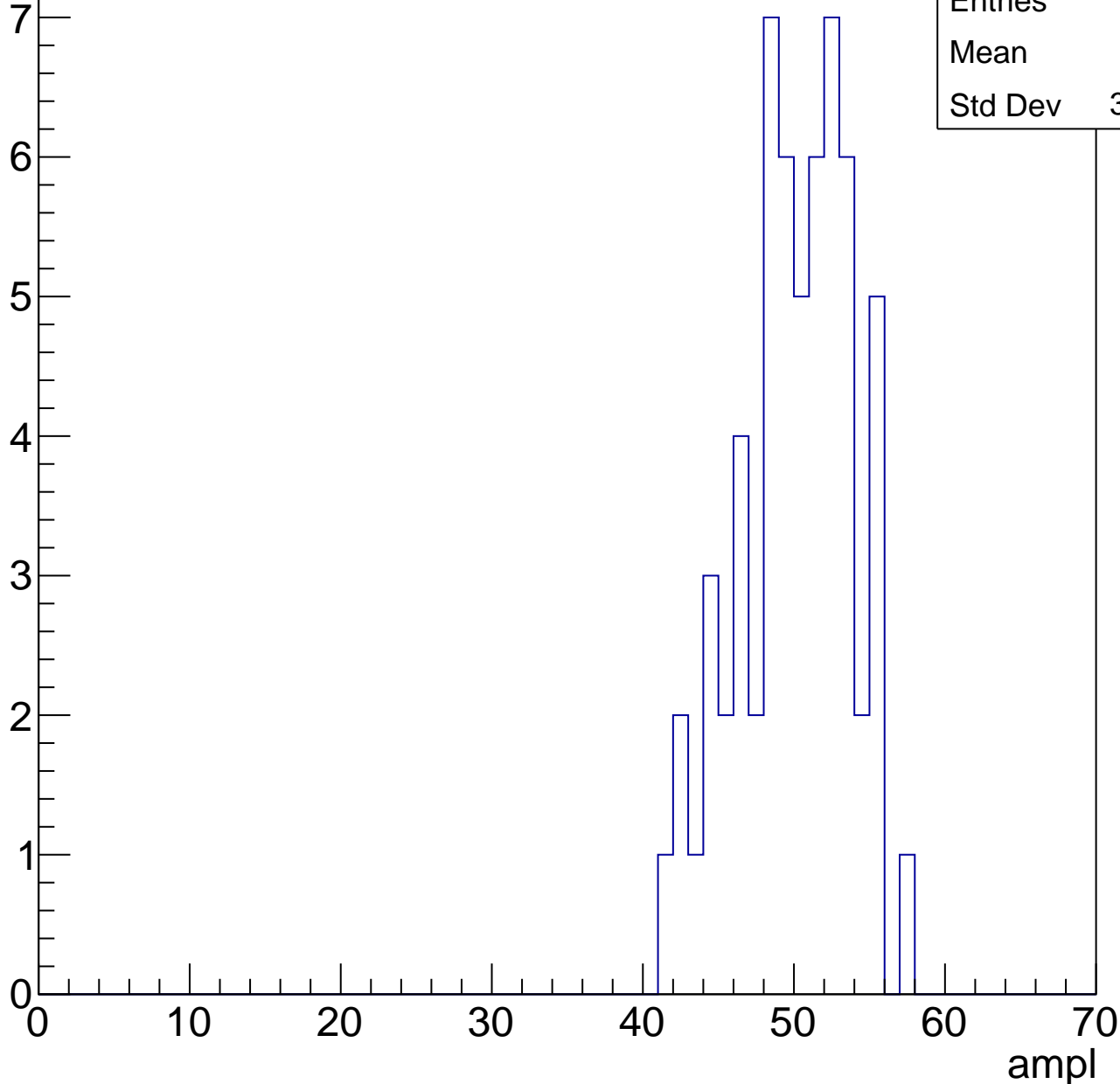


B0L102S, U14-ch52, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	49.6
Std Dev	3.689

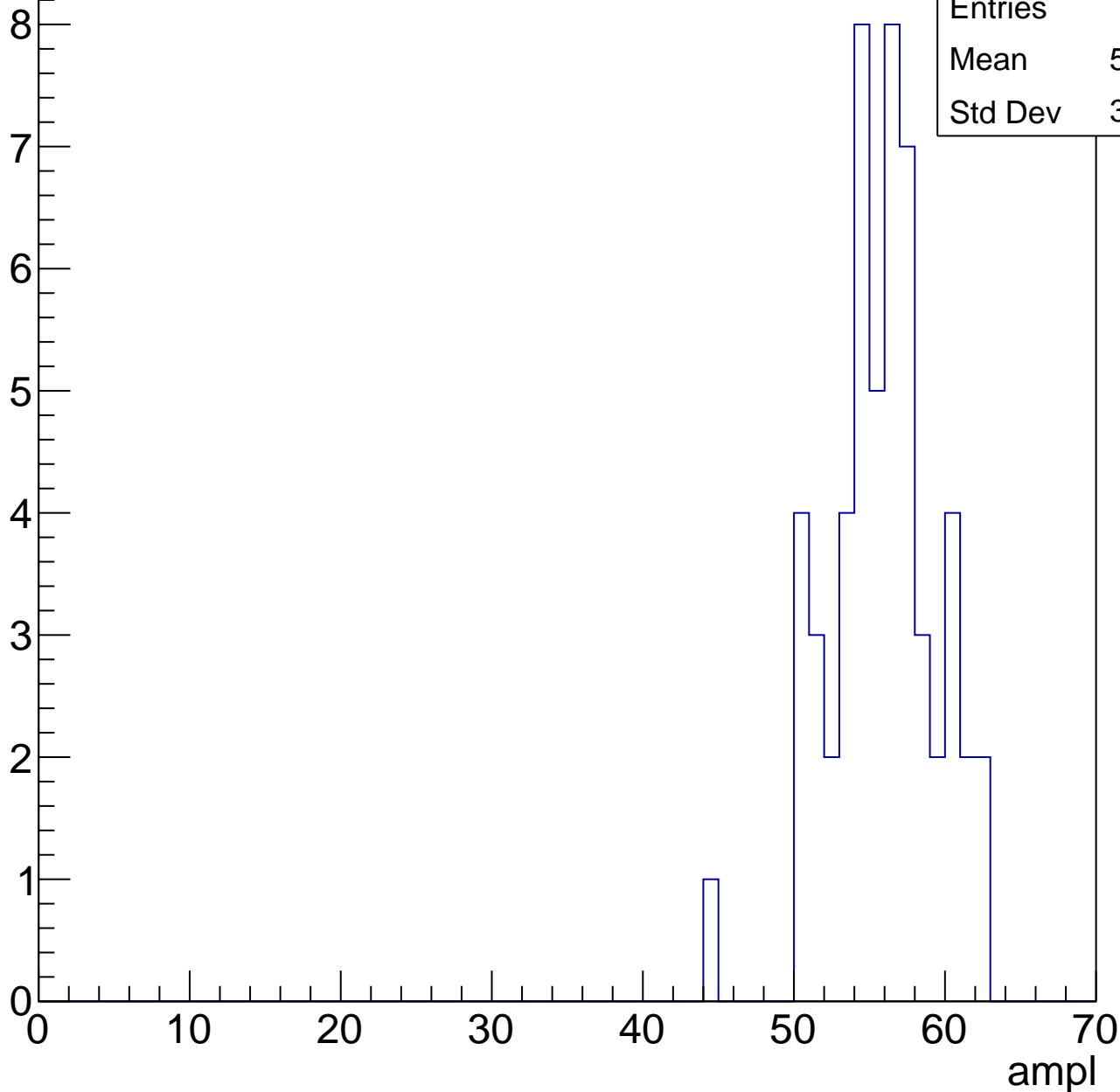


B0L102S, U14-ch52, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	55.36
Std Dev	3.487

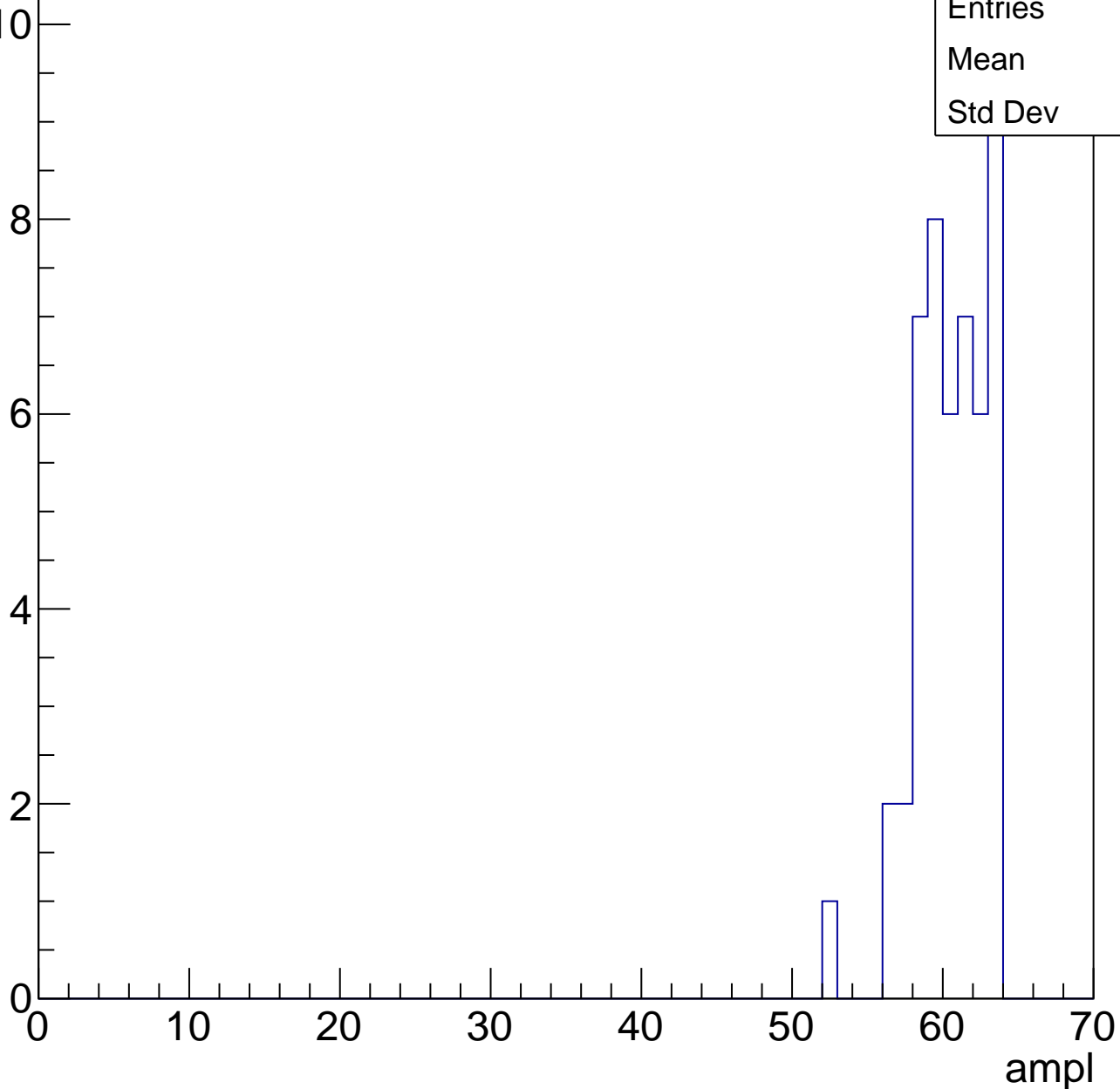


B0L102S, U14-ch52, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

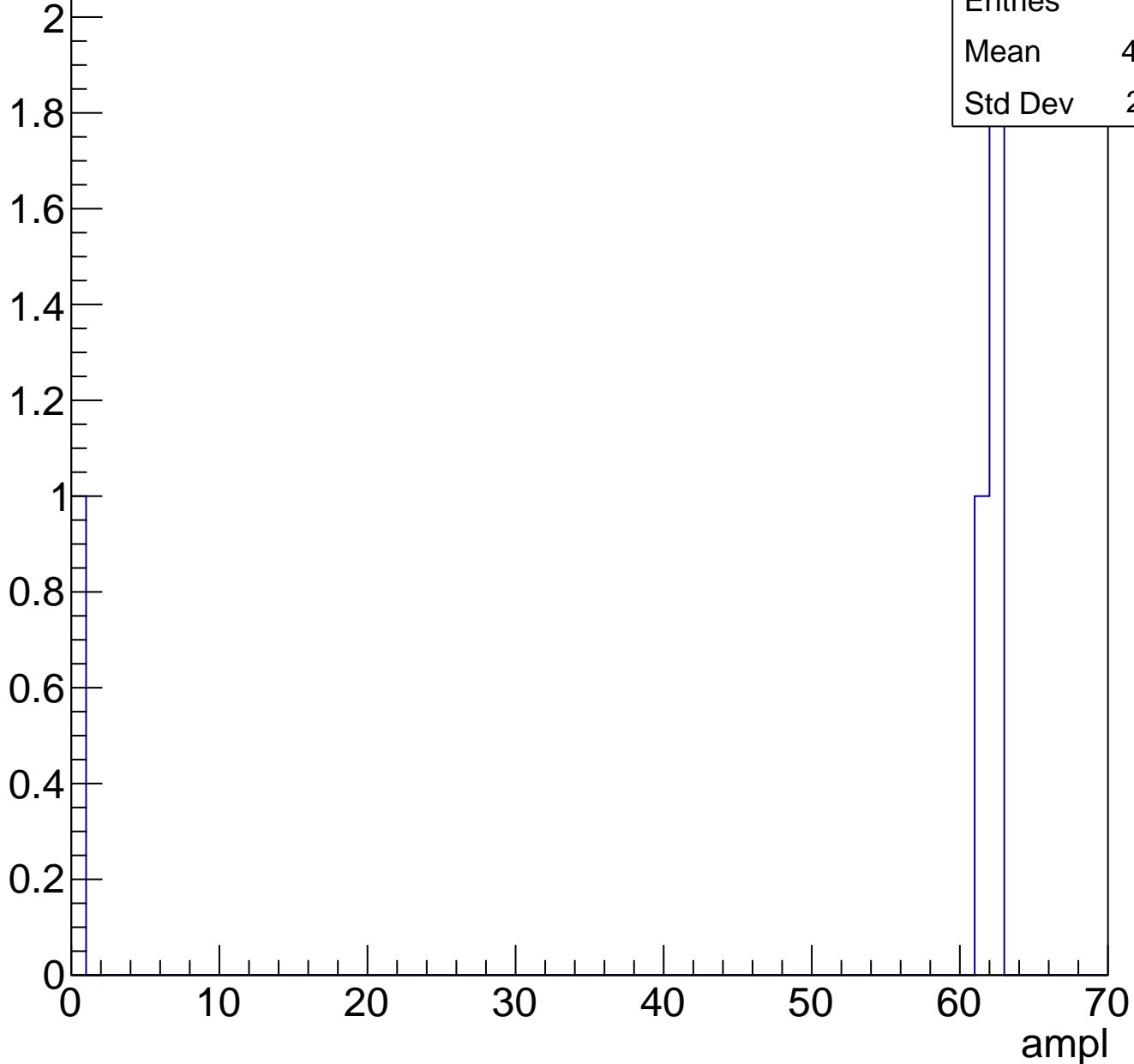
Entries	49
Mean	60.1
Std Dev	2.35



B0L102S, U14-ch52, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch52, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch53, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	27.29
Std Dev	4.592

Gaus mean : 28.2142

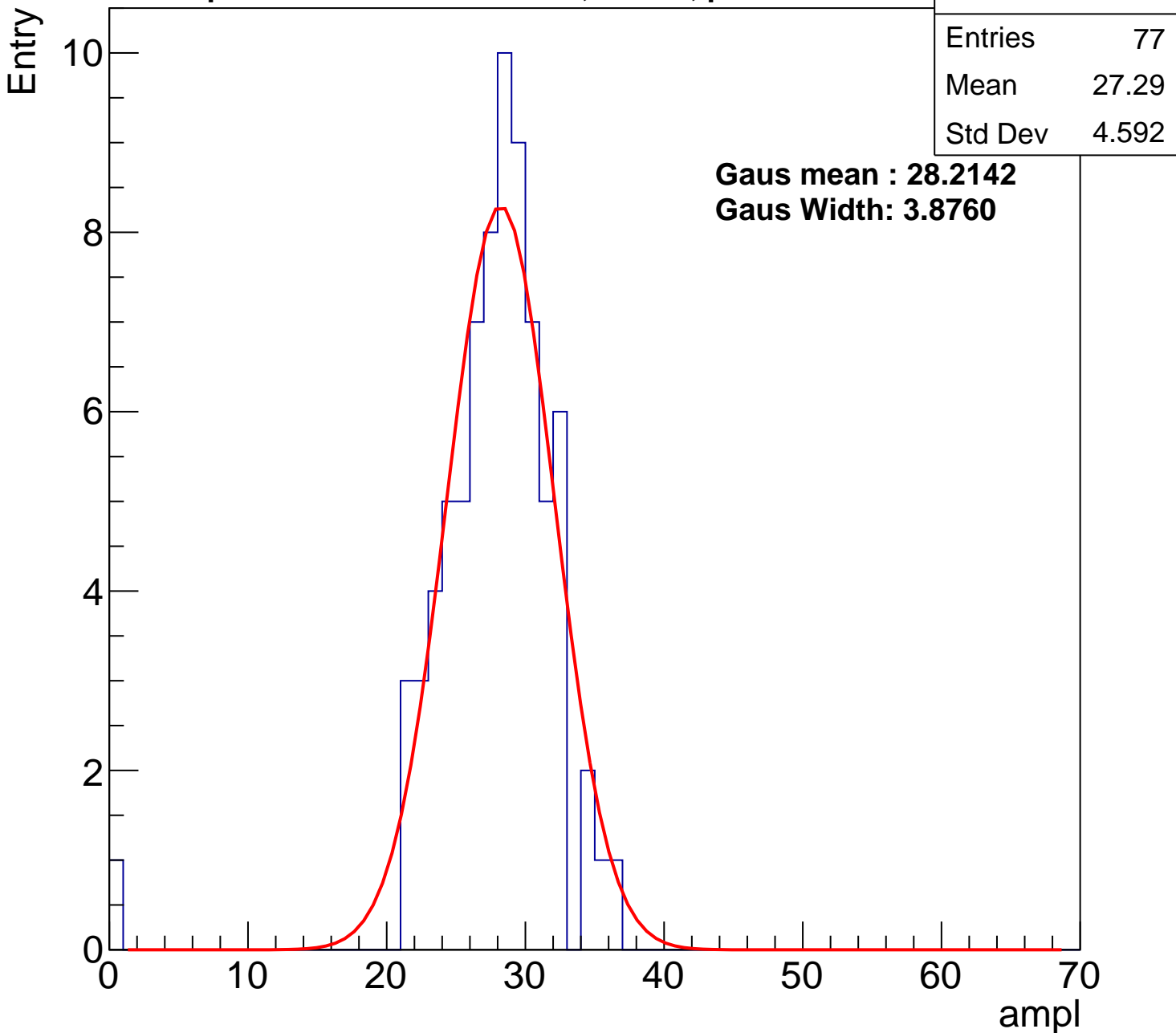
Gaus Width: 3.8760

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch53, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	58
Mean	33.86
Std Dev	3.229

Gaus mean : 34.3700

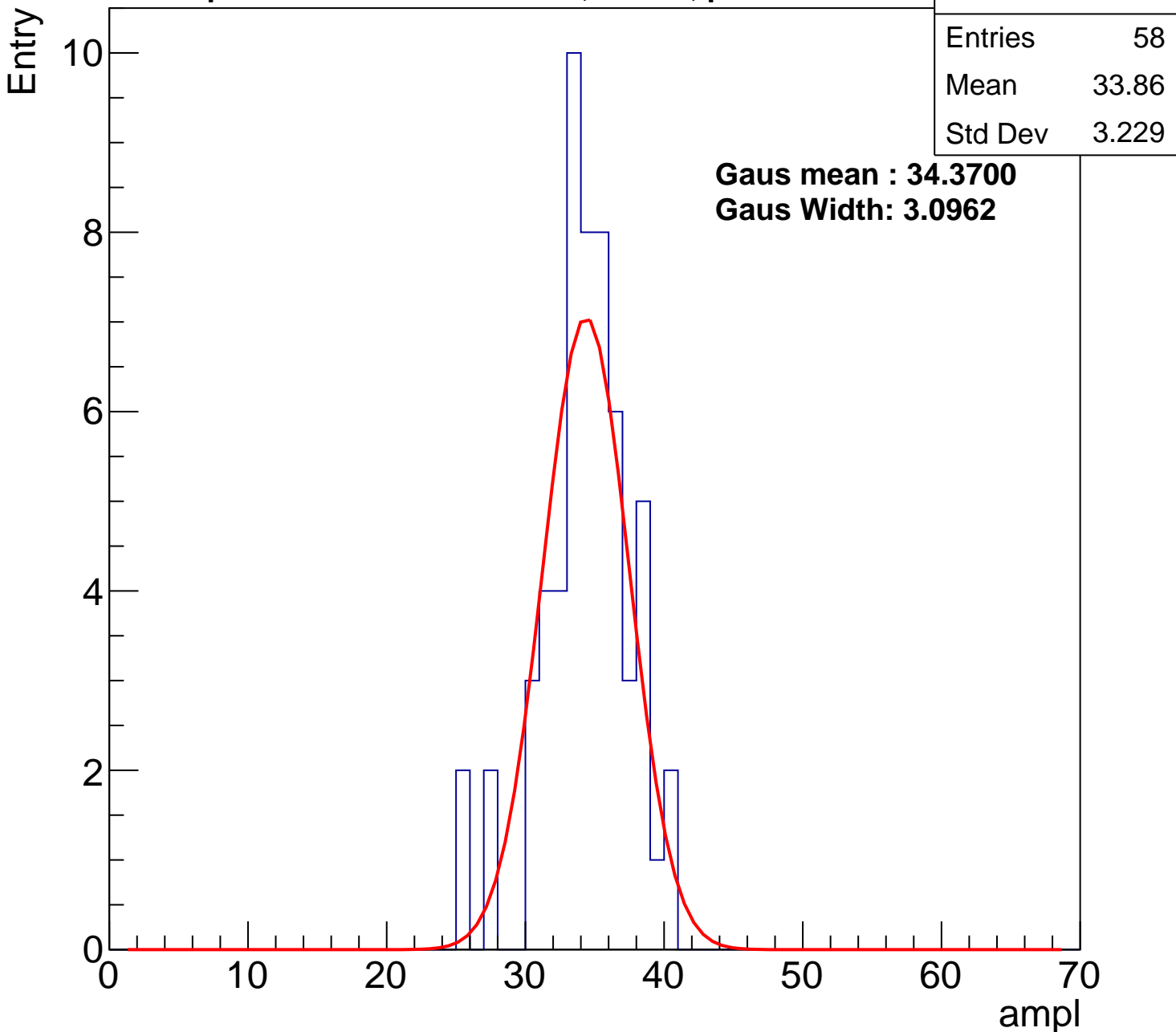
Gaus Width: 3.0962

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch53, adc2

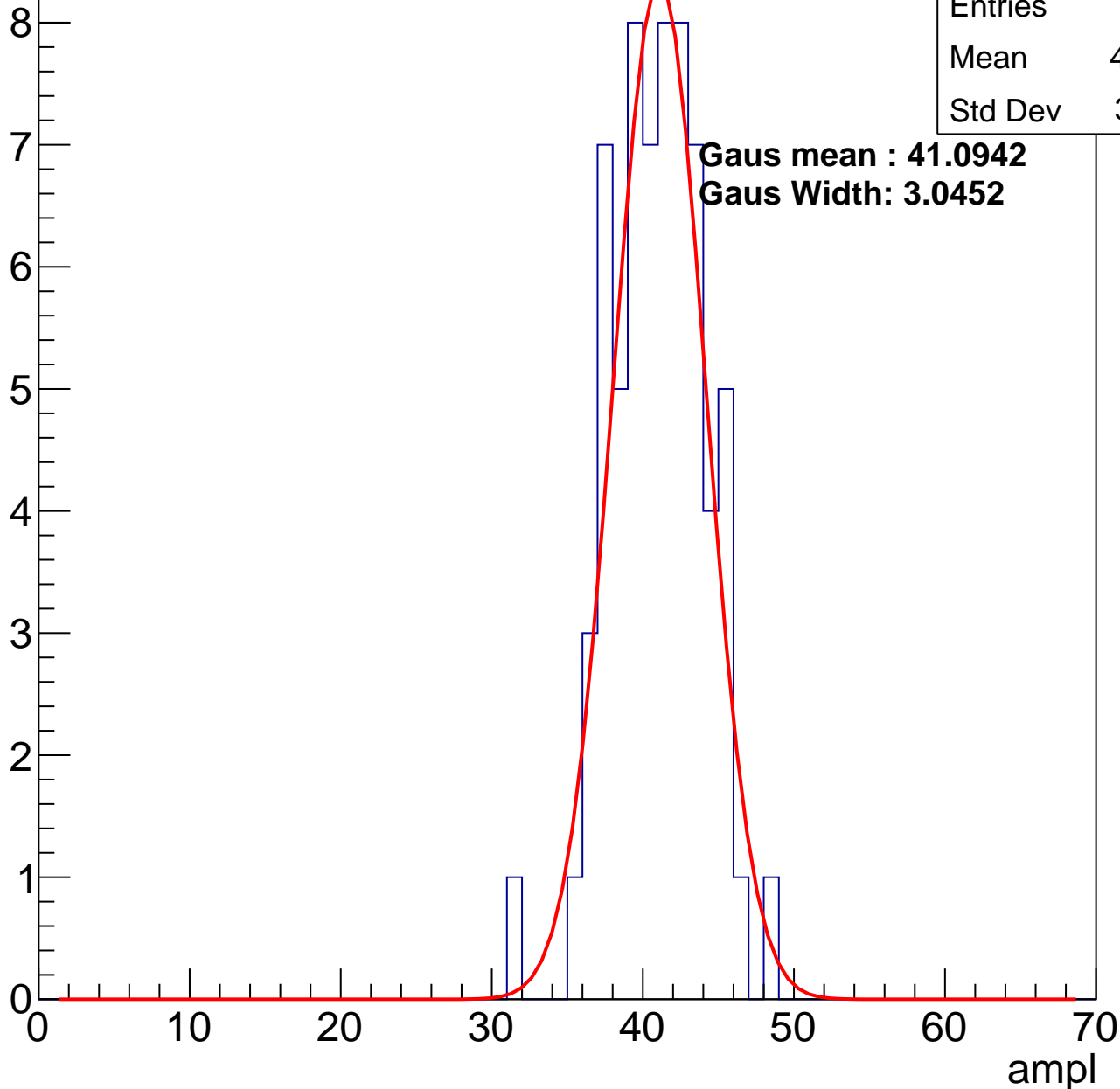
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	40.53
Std Dev	3.061

Gaus mean : 41.0942

Gaus Width: 3.0452

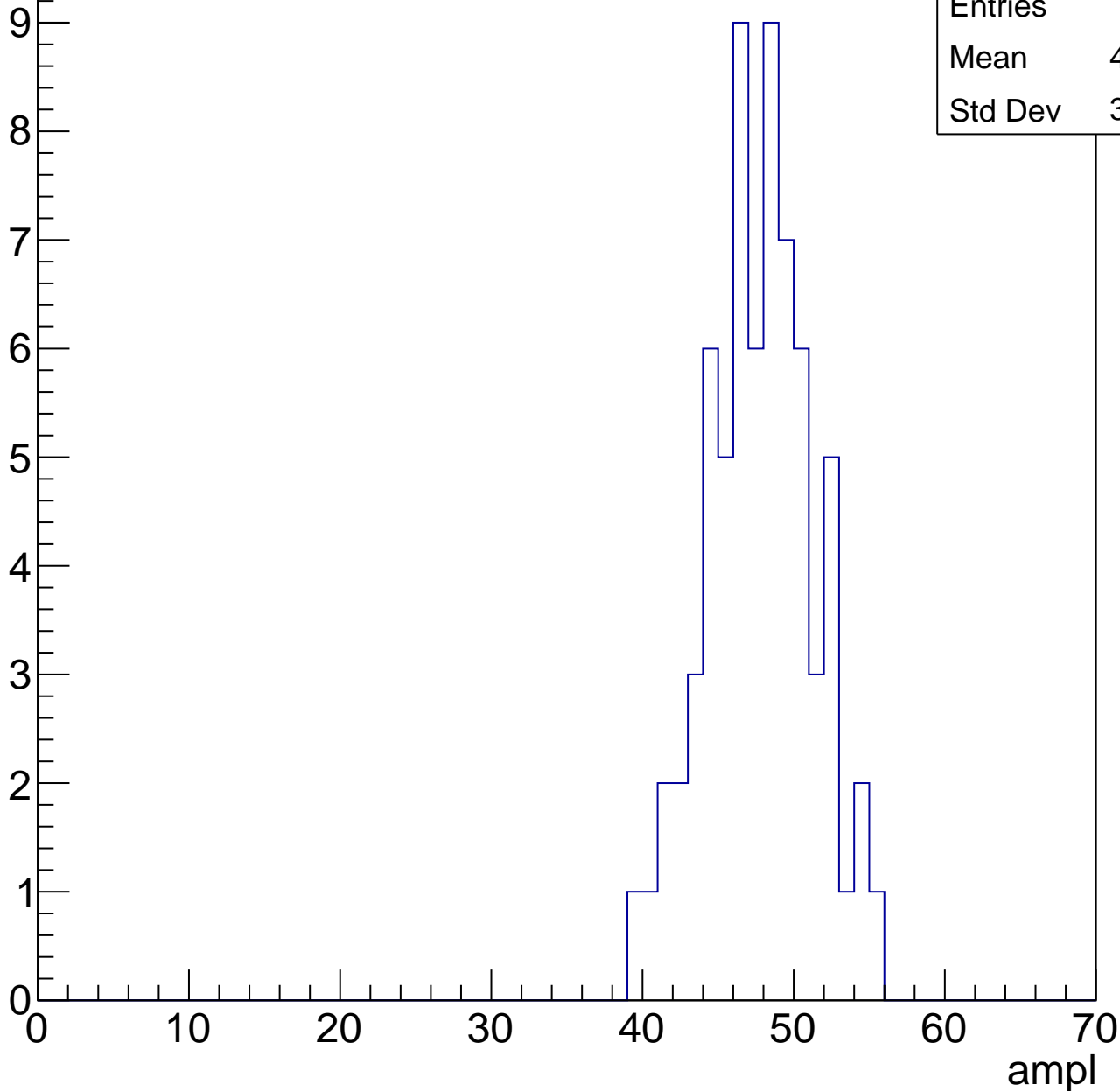


B0L102S, U14-ch53, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	47.29
Std Dev	3.452

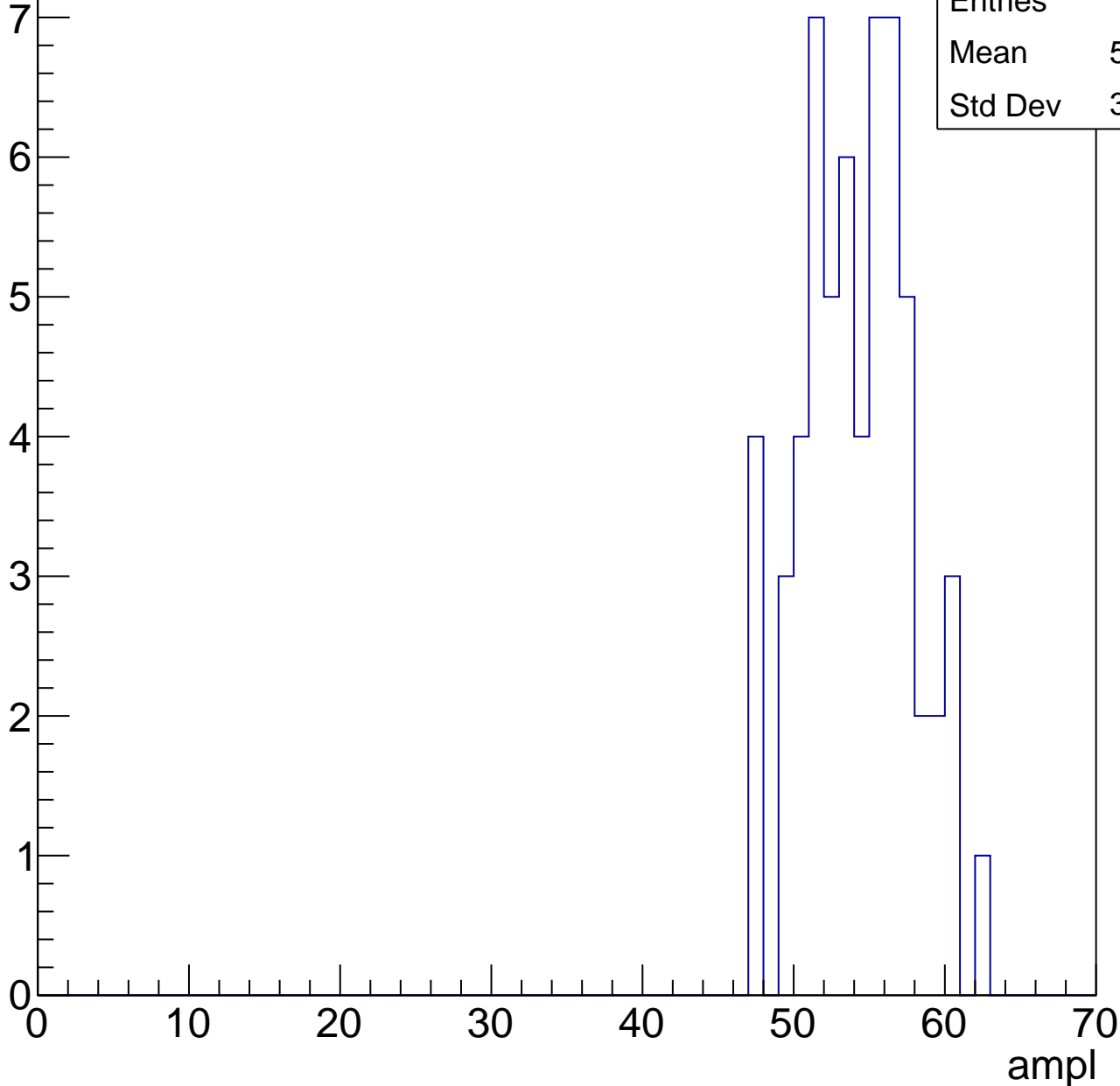


B0L102S, U14-ch53, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

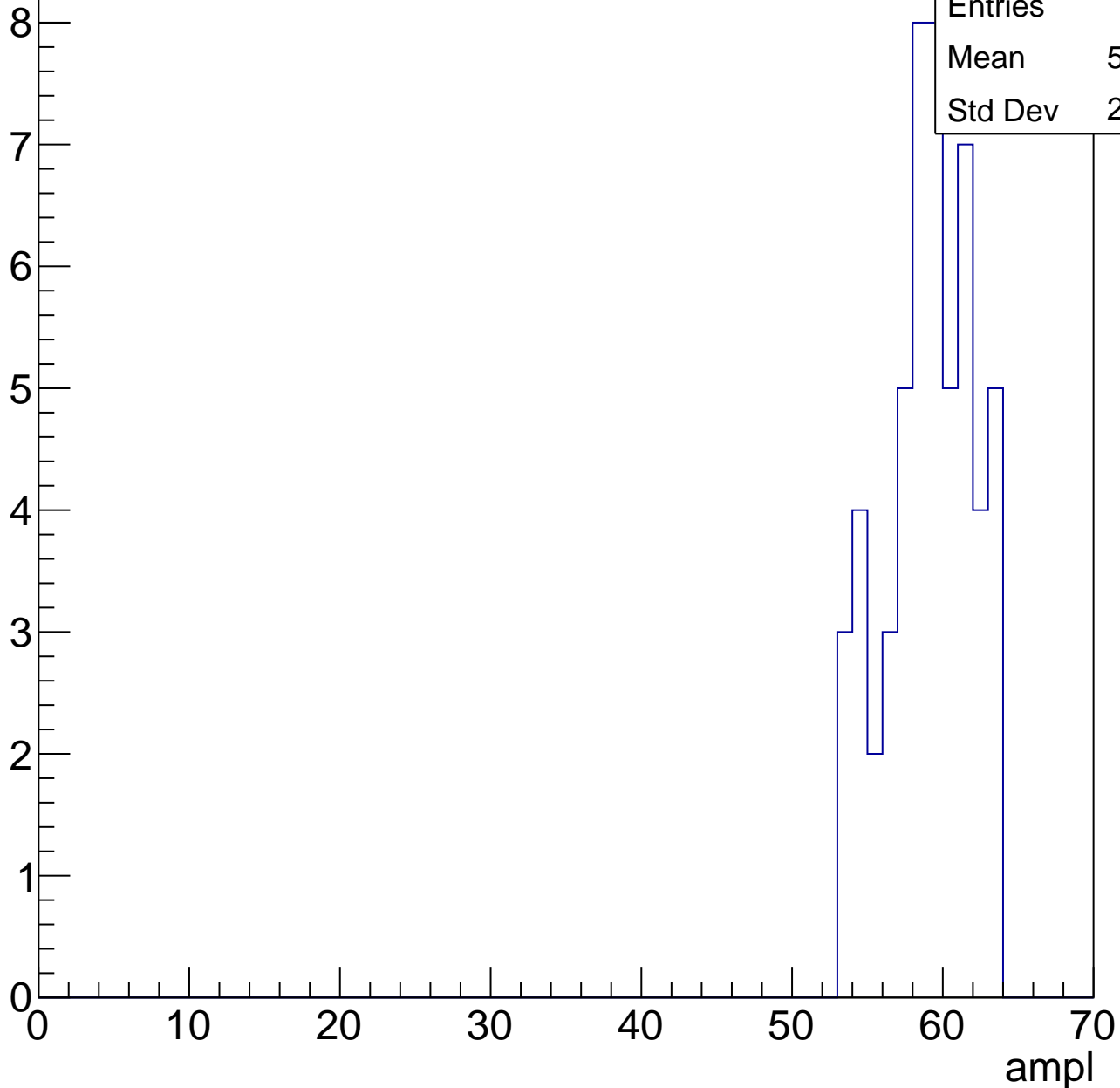
Entries	60
Mean	53.73
Std Dev	3.544



B0L102S, U14-ch53, adc5

calib_packv5_042523_0143.root, FC#12, port B1

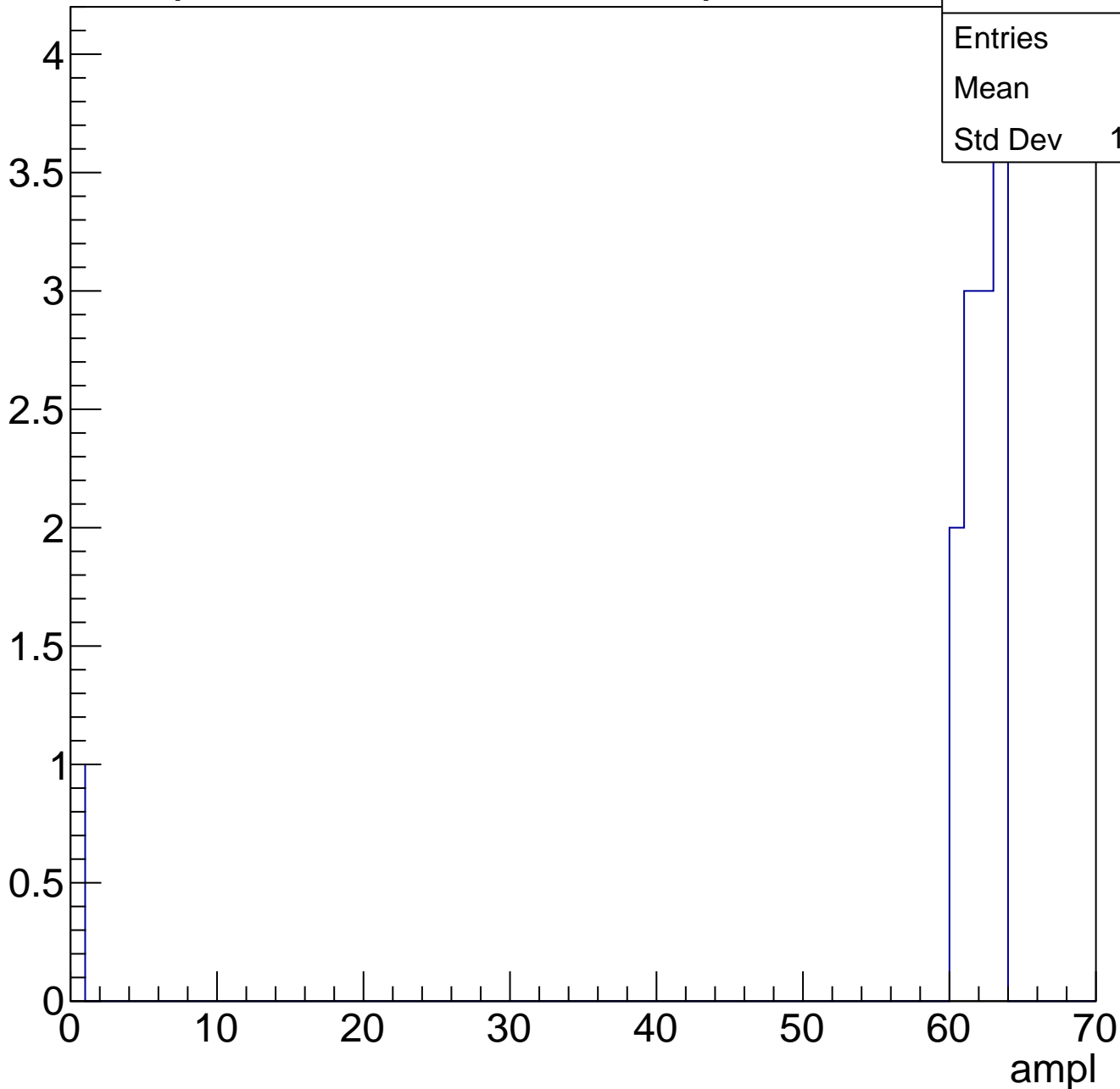
Entry



B0L102S, U14-ch53, adc6

calib_packv5_042523_0143.root, FC#12, port B1

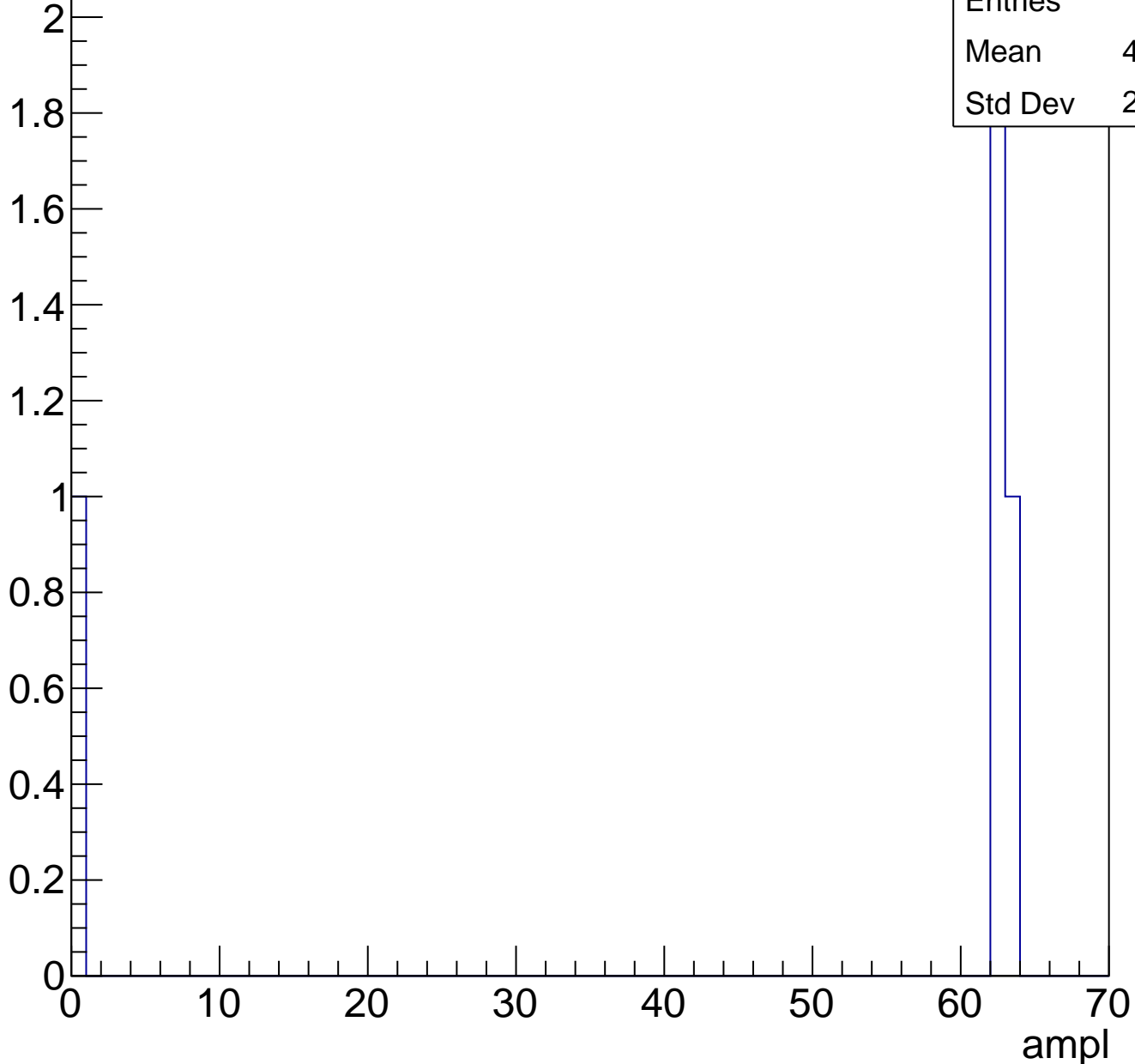
Entry



B0L102S, U14-ch53, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch54, adc0

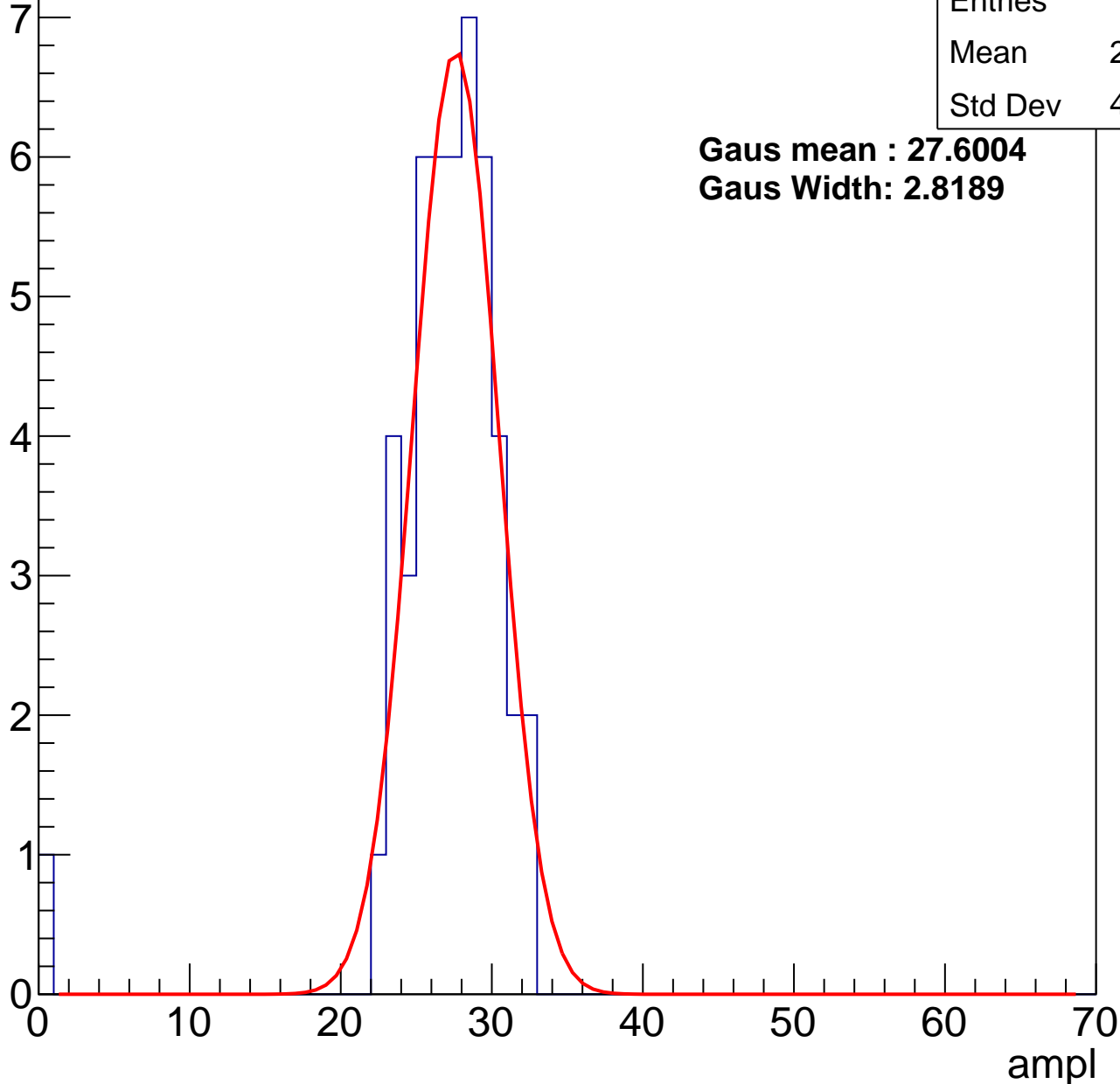
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	26.46
Std Dev	4.587

Gaus mean : 27.6004

Gaus Width: 2.8189



B0L102S, U14-ch54, adc1

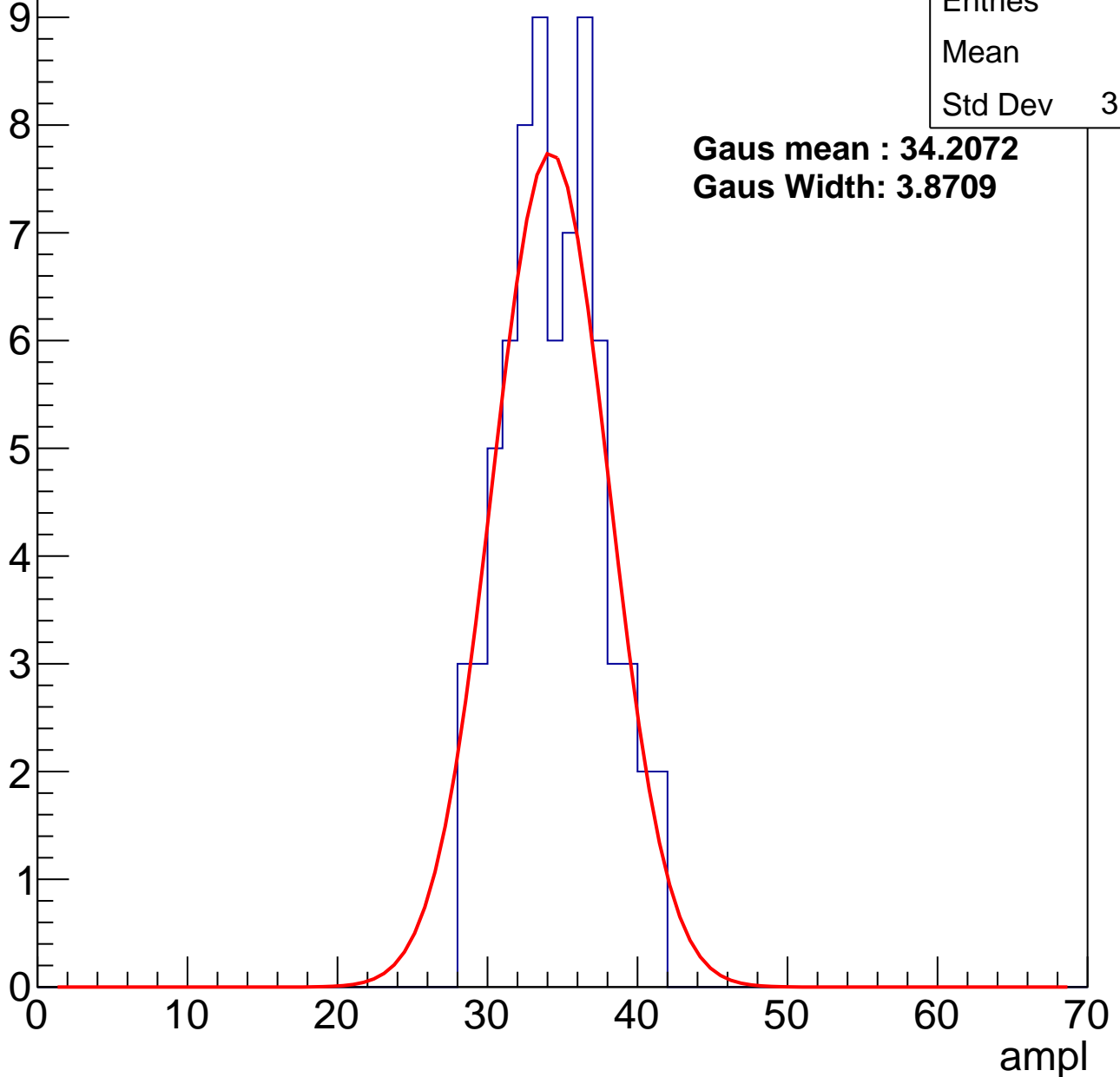
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	34
Std Dev	3.223

Gaus mean : 34.2072

Gaus Width: 3.8709



B0L102S, U14-ch54, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	40.96
Std Dev	3.756

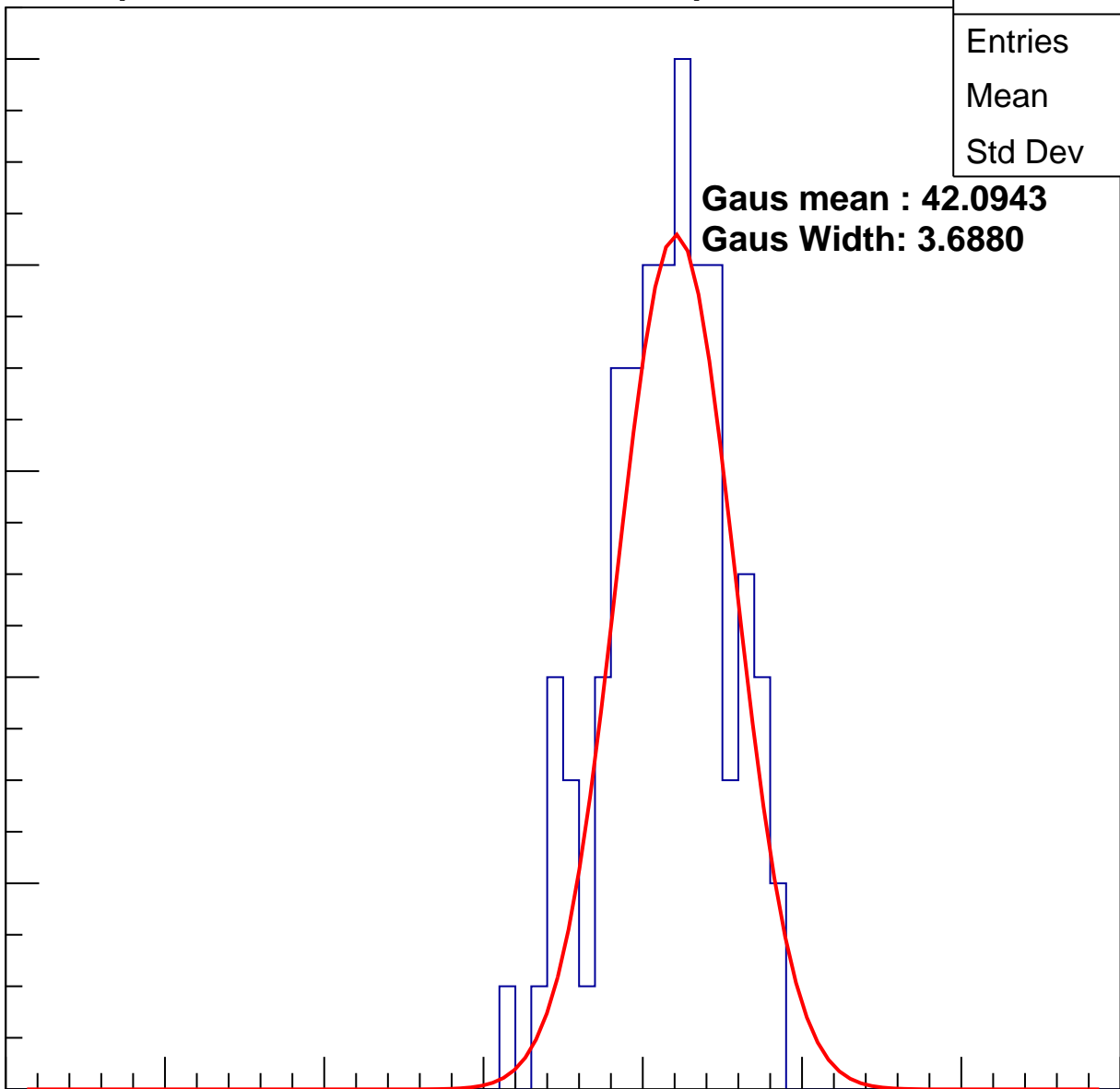
Gaus mean : 42.0943

Gaus Width: 3.6880

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

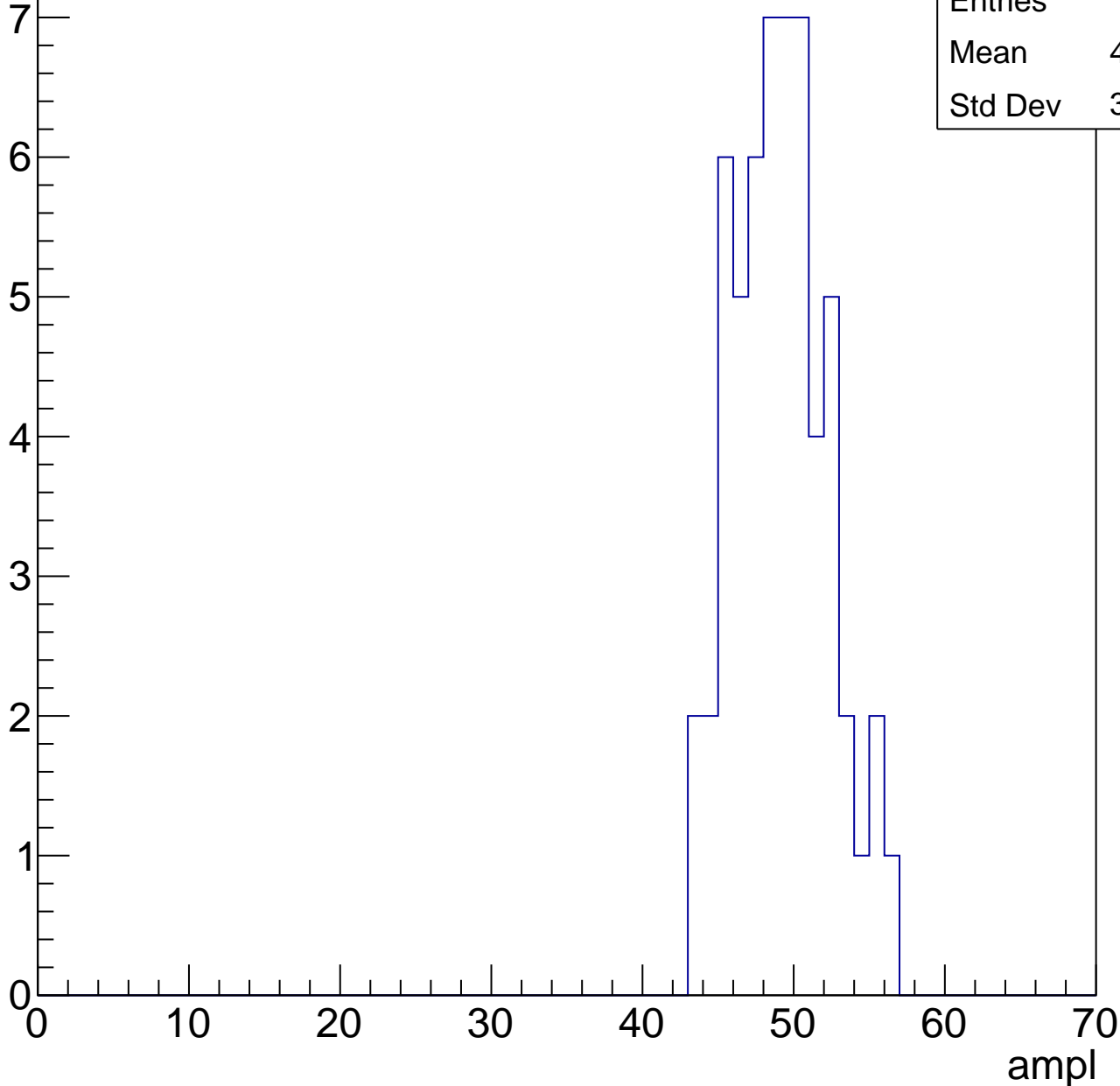


B0L102S, U14-ch54, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	48.68
Std Dev	3.062

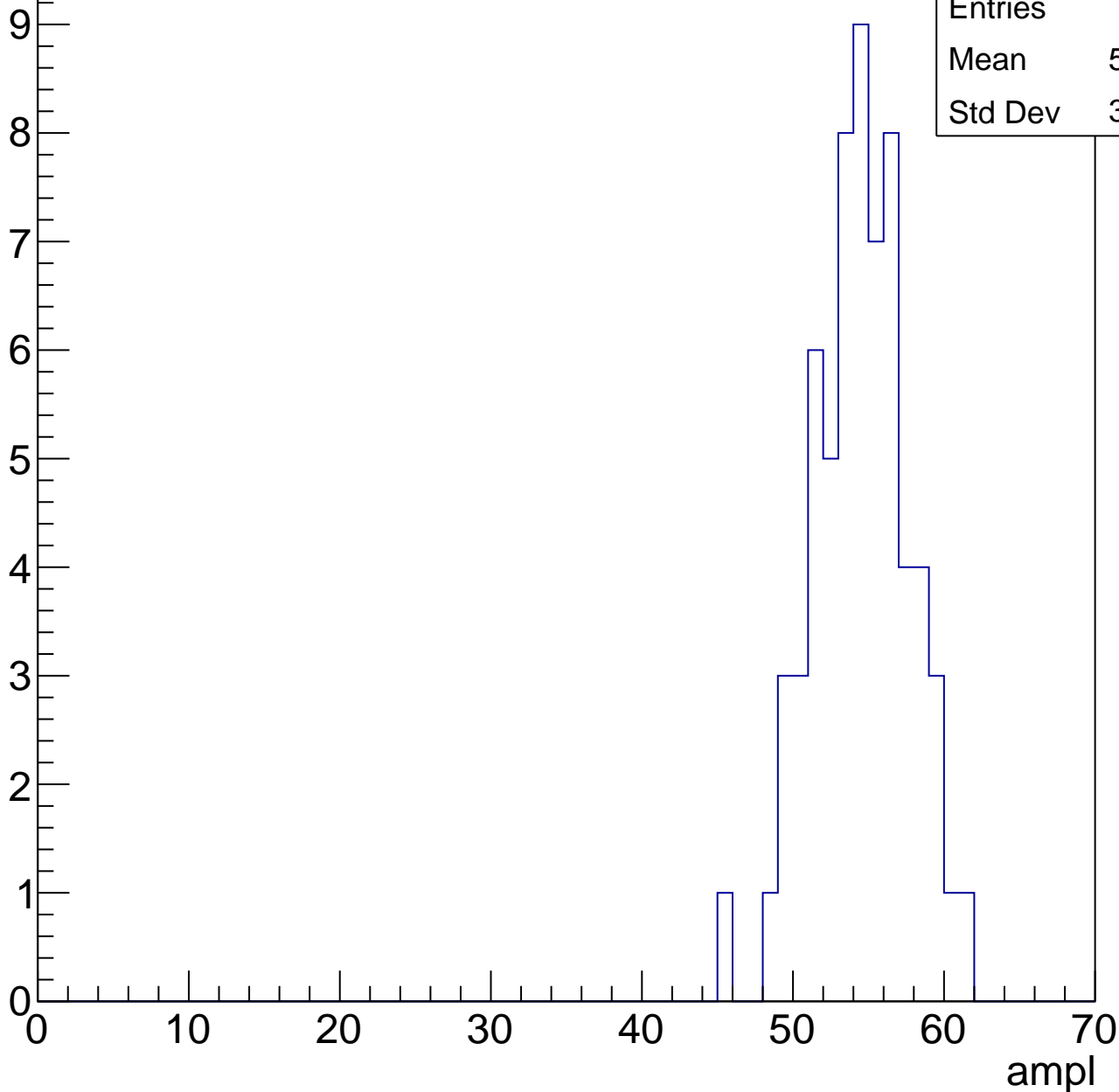


B0L102S, U14-ch54, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	54.02
Std Dev	3.115

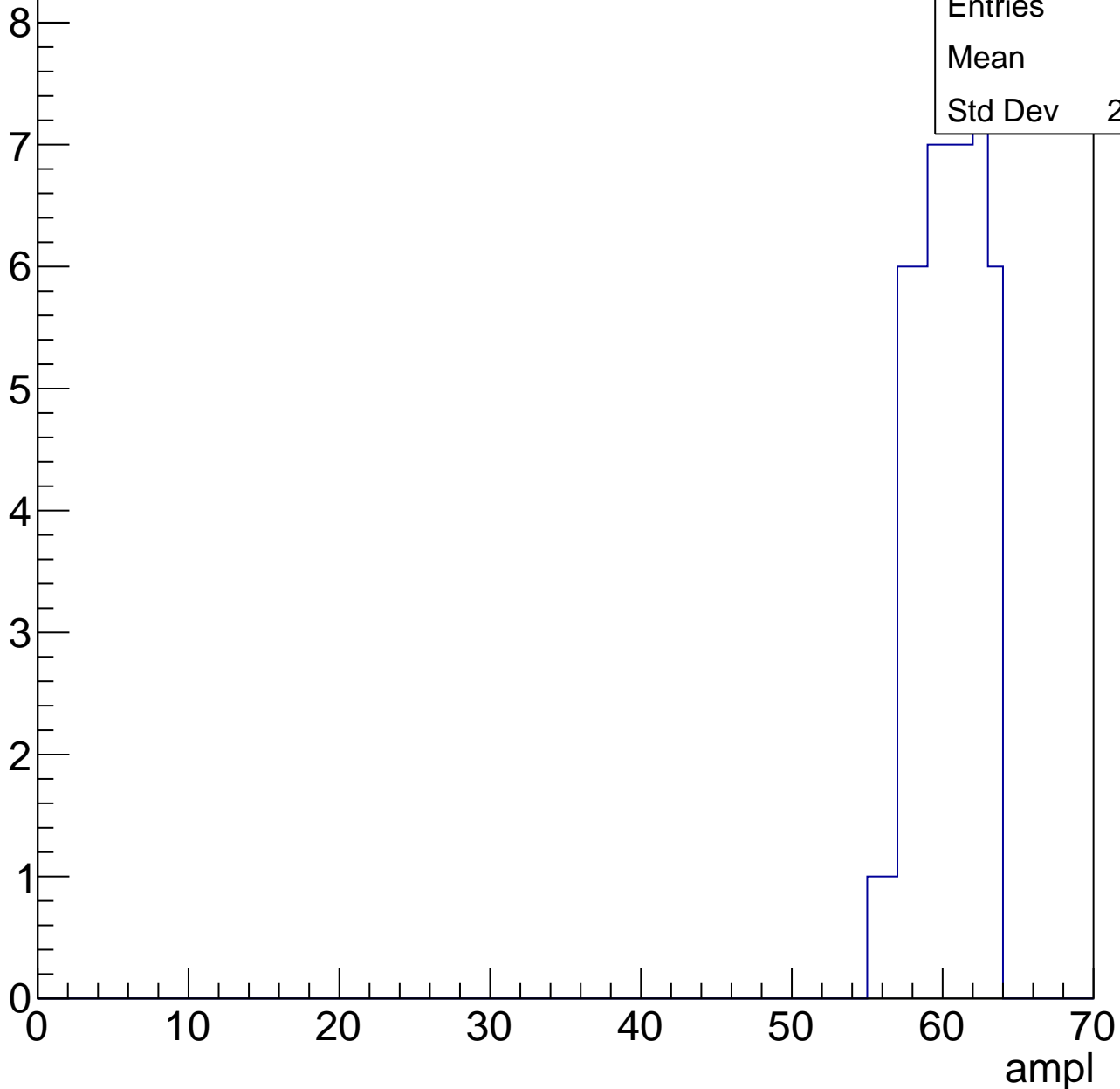


B0L102S, U14-ch54, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

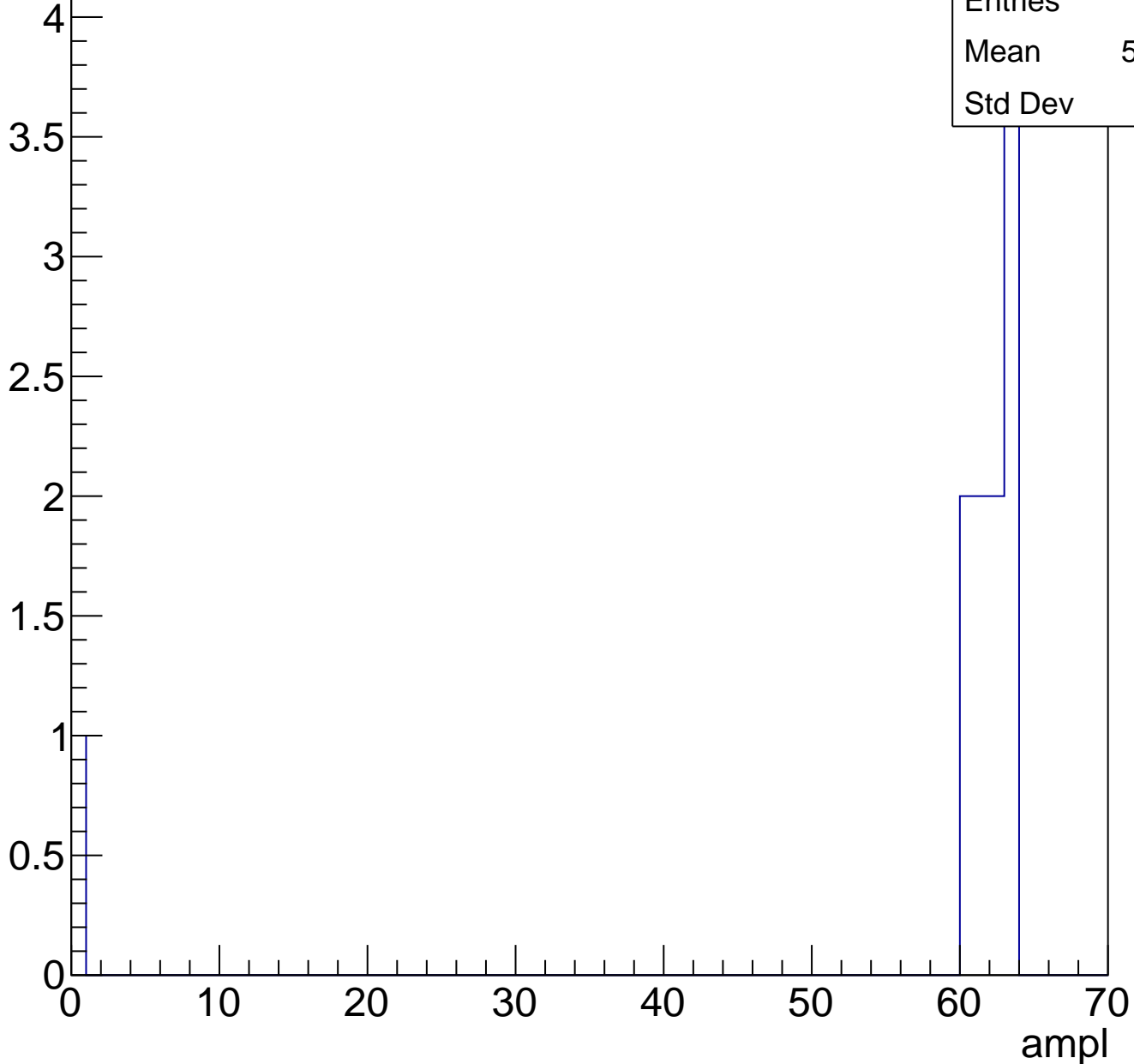
Entries	49
Mean	59.9
Std Dev	2.112



B0L102S, U14-ch54, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch54, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch55, adc0

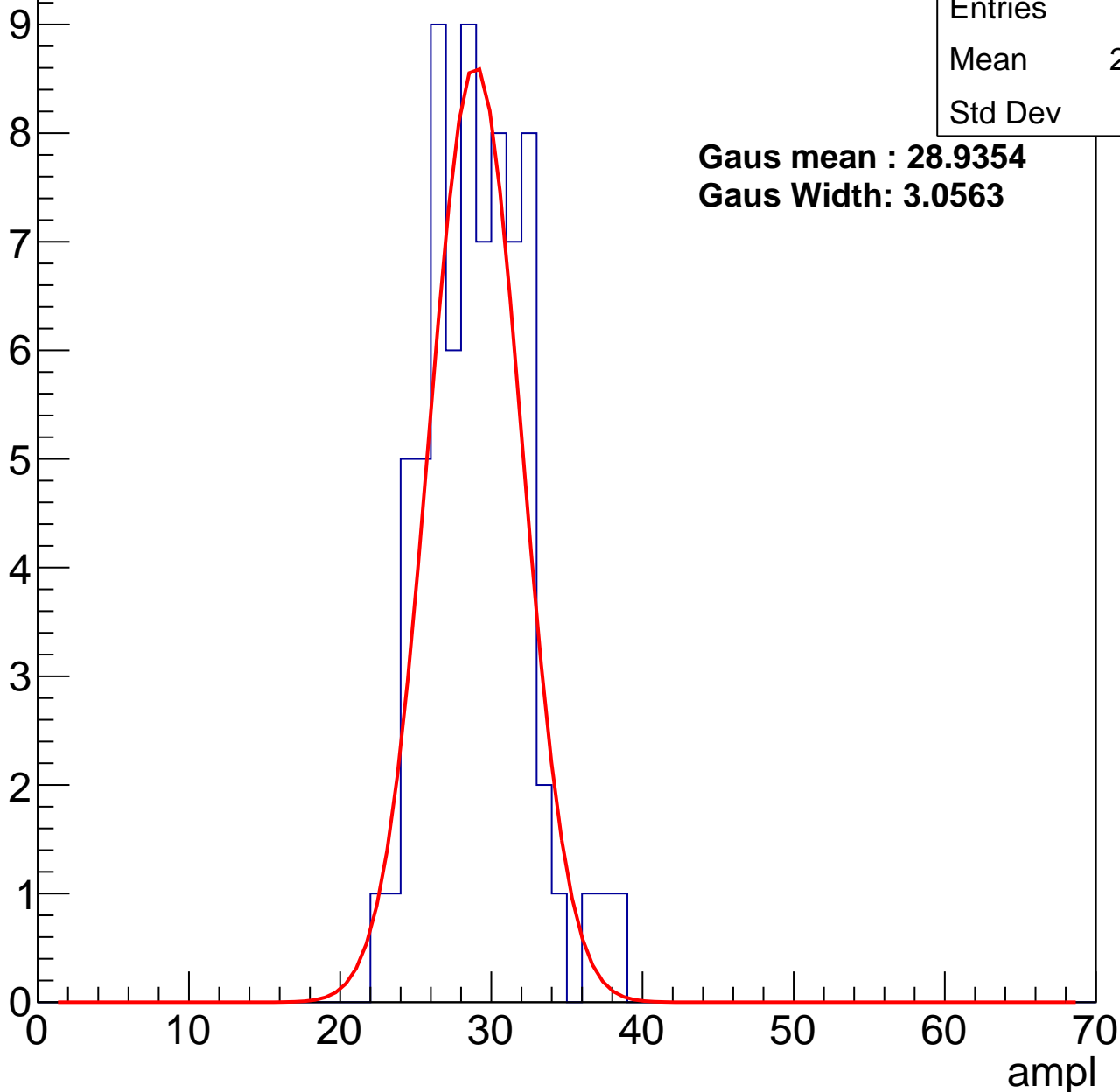
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	28.68
Std Dev	3.24

Gaus mean : 28.9354

Gaus Width: 3.0563



B0L102S, U14-ch55, adc1

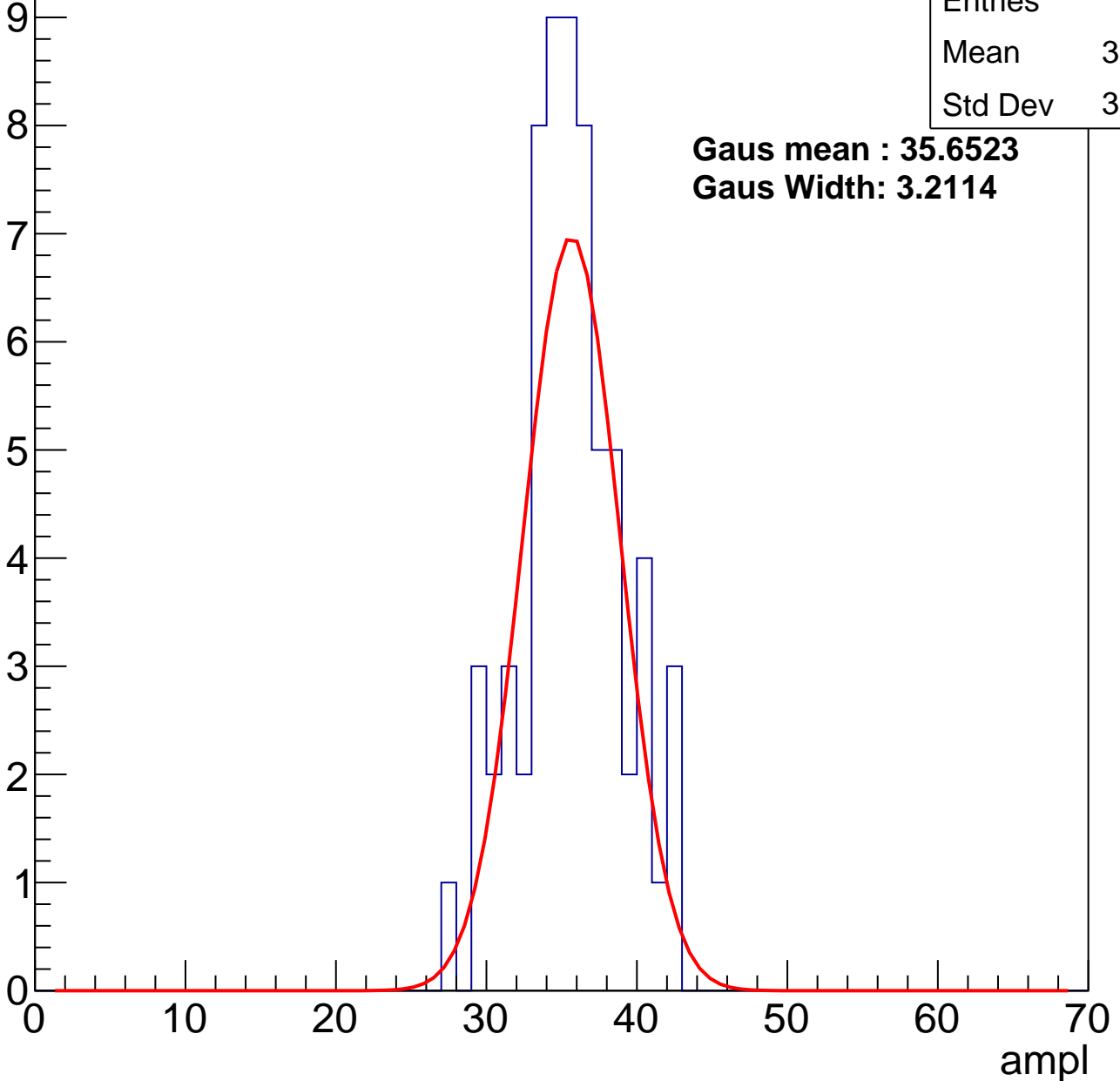
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	35.14
Std Dev	3.318

Gaus mean : 35.6523

Gaus Width: 3.2114



B0L102S, U14-ch55, adc2

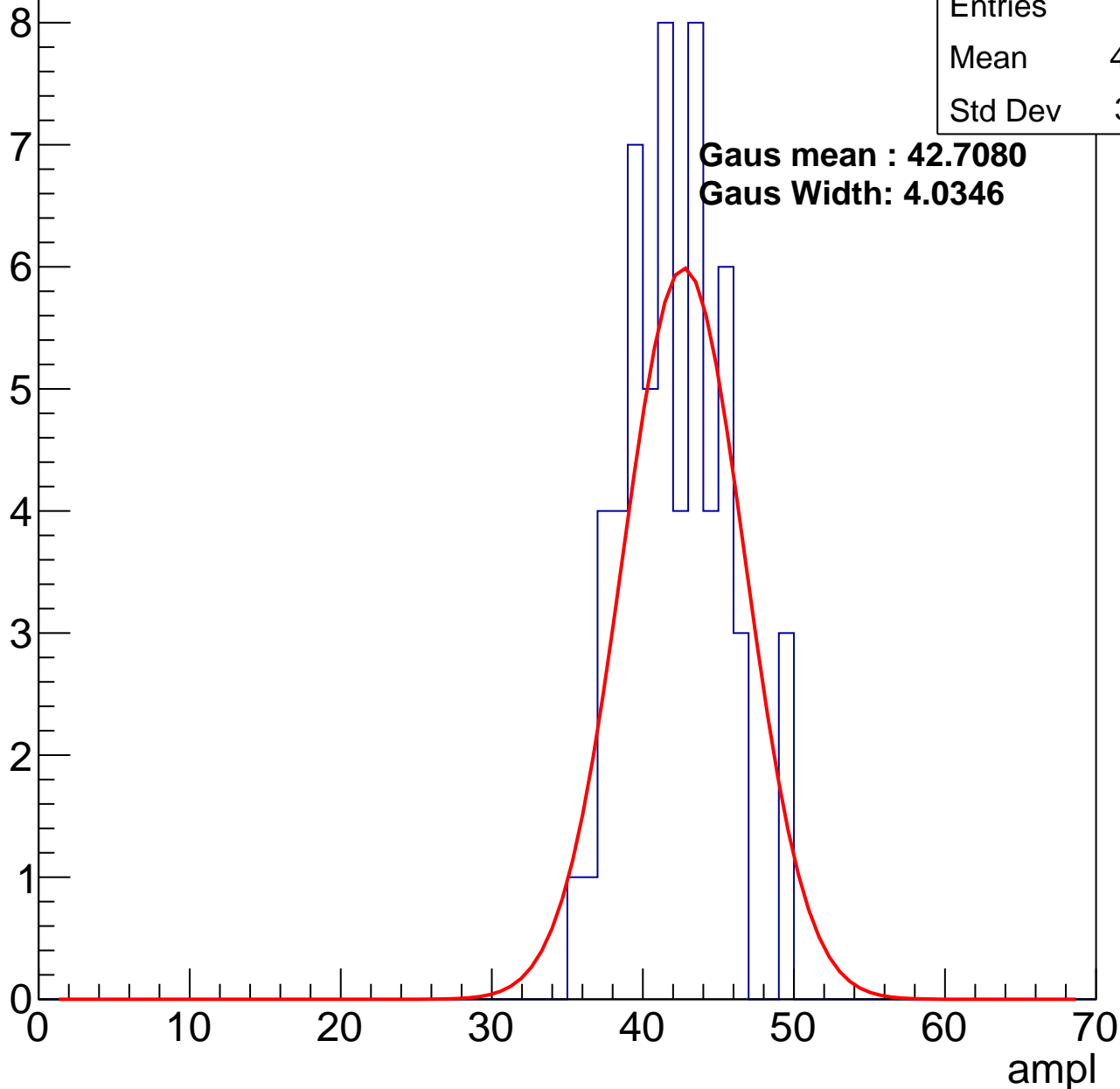
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	41.64
Std Dev	3.231

Gaus mean : 42.7080

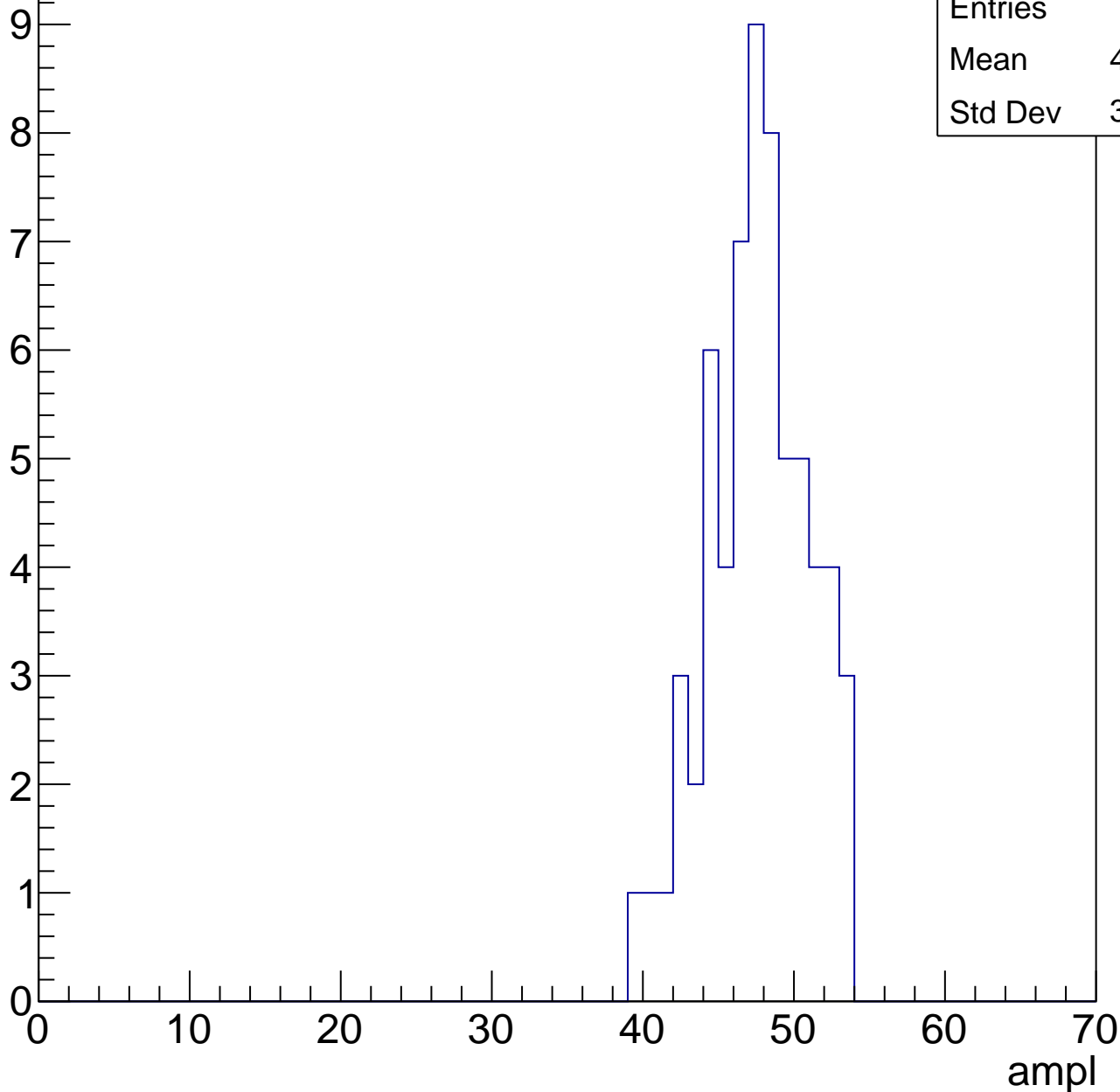
Gaus Width: 4.0346



B0L102S, U14-ch55, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

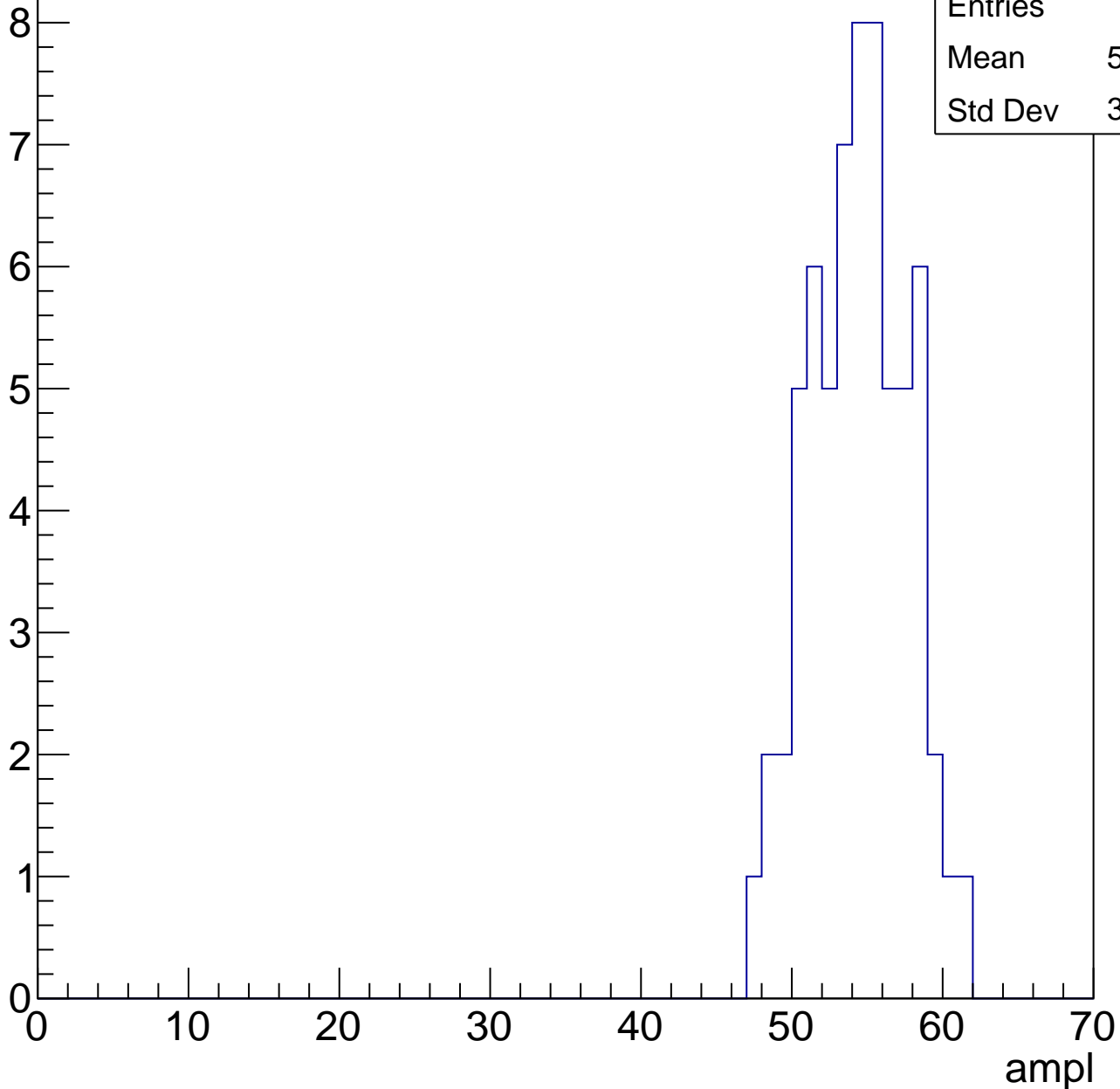


B0L102S, U14-ch55, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	53.94
Std Dev	3.152

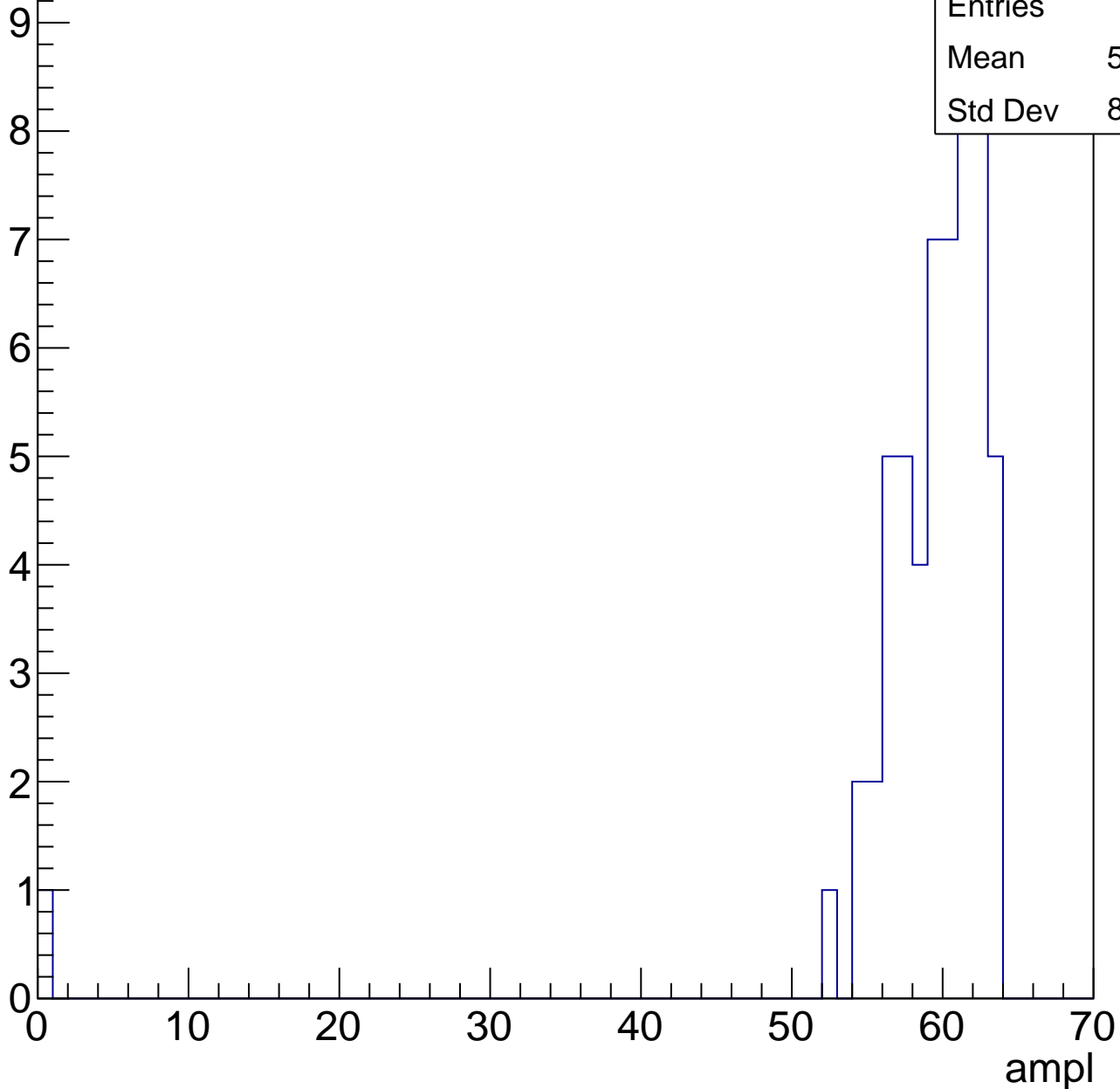


B0L102S, U14-ch55, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	58.23
Std Dev	8.289

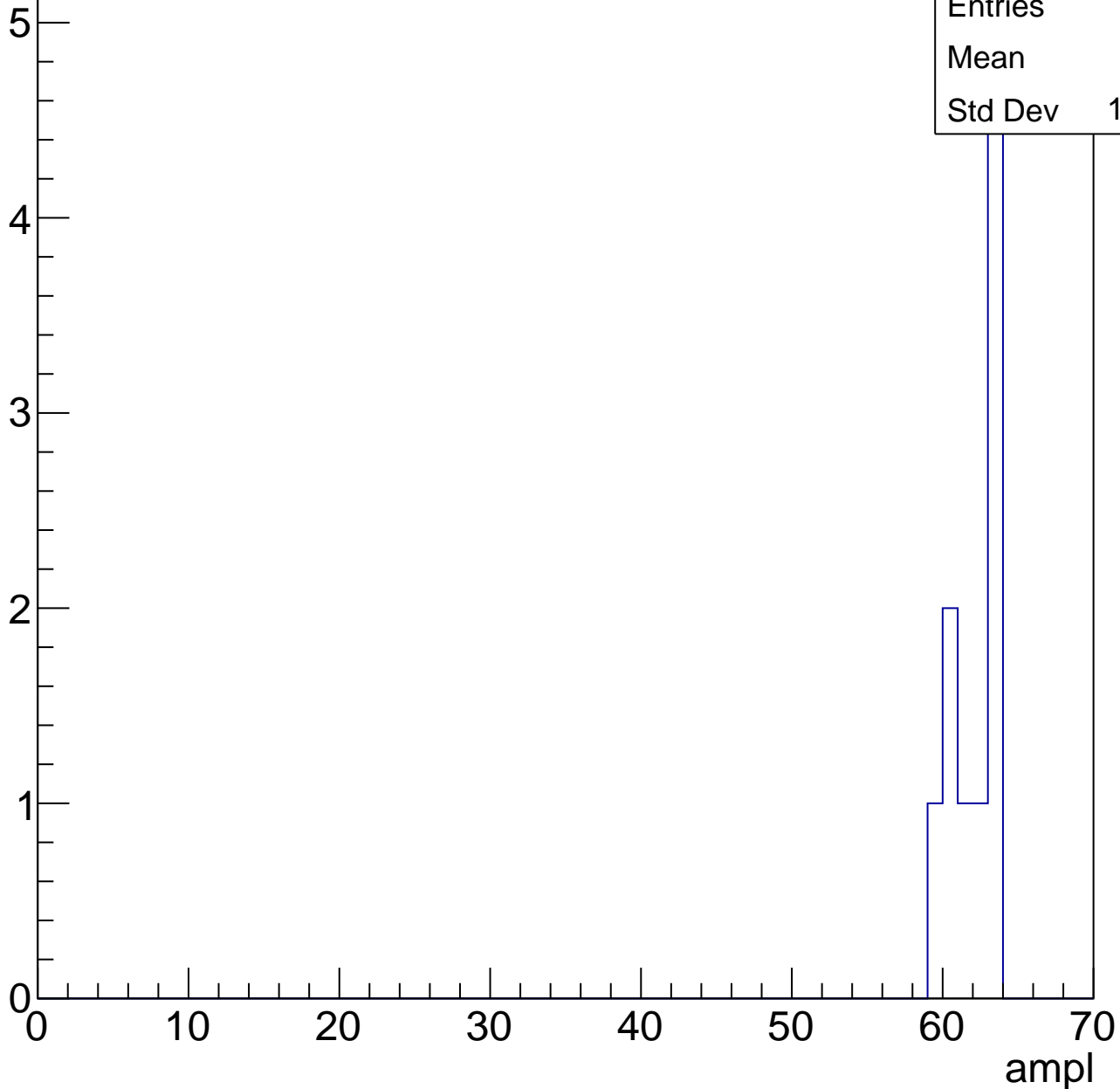


B0L102S, U14-ch55, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	10
Mean	61.7
Std Dev	1.487



B0L102S, U14-ch55, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch56, adc0

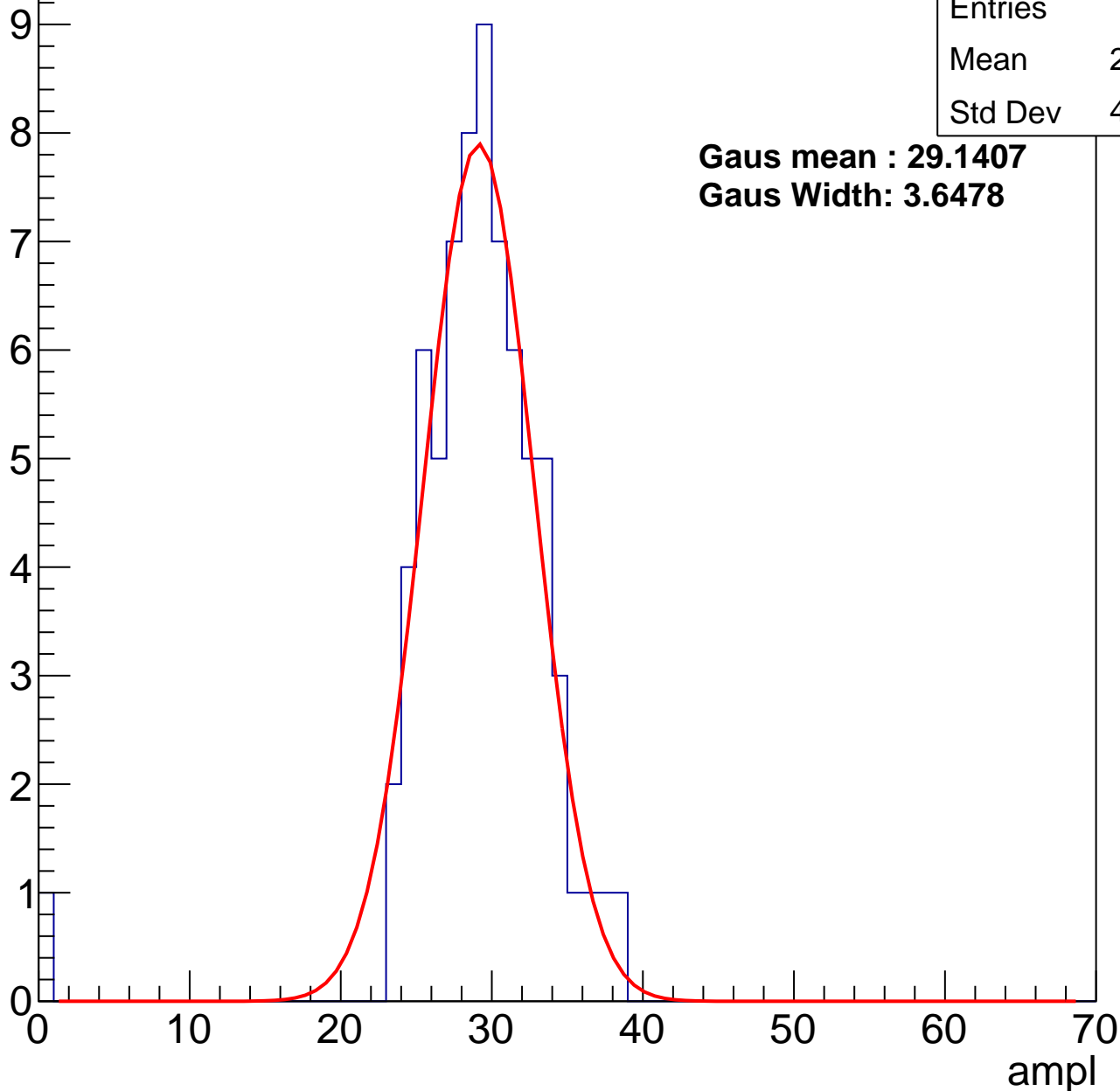
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	28.68
Std Dev	4.778

Gaus mean : 29.1407

Gaus Width: 3.6478



B0L102S, U14-ch56, adc1

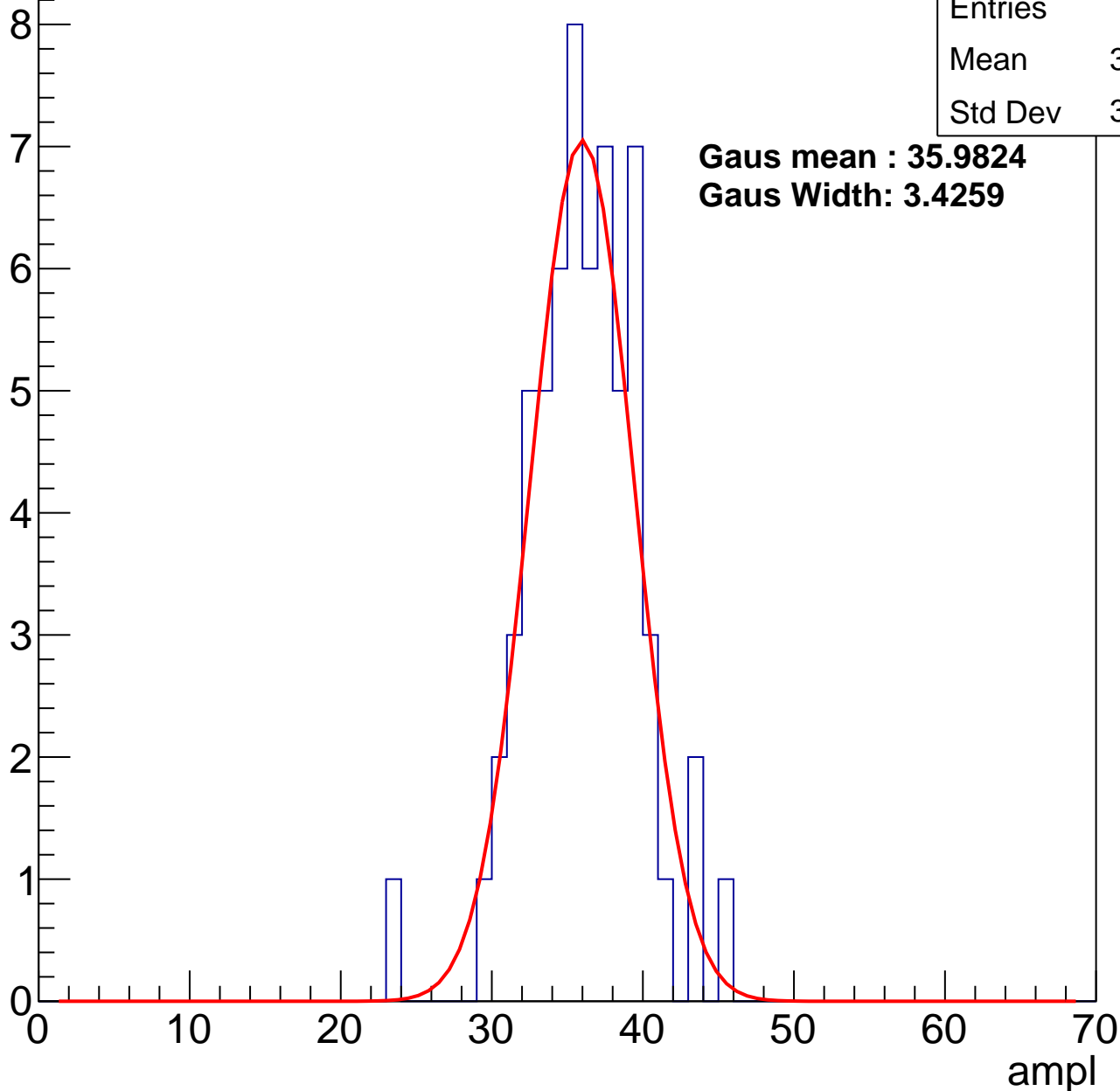
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	35.62
Std Dev	3.684

Gaus mean : 35.9824

Gaus Width: 3.4259



B0L102S, U14-ch56, adc2

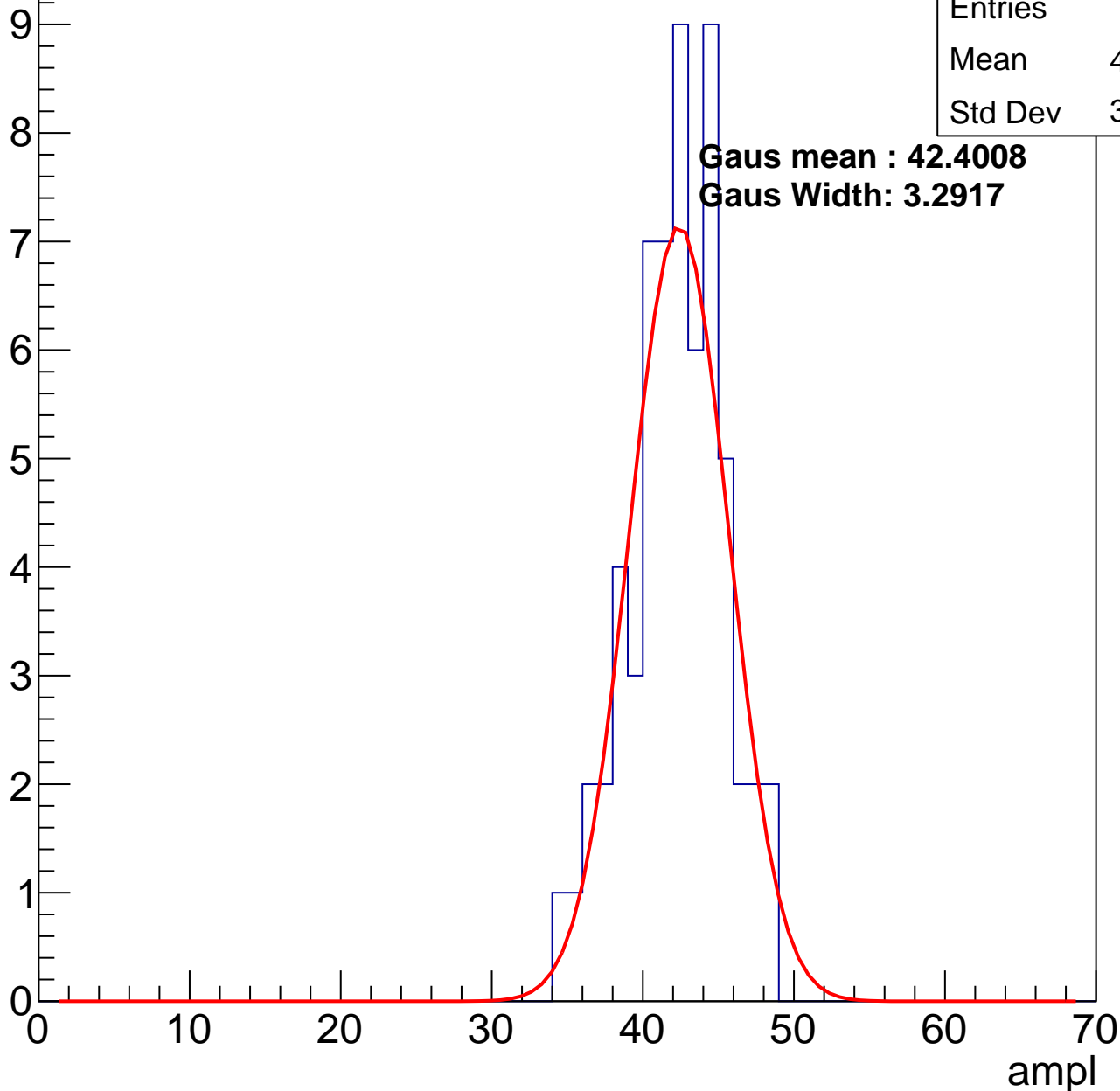
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	41.77
Std Dev	3.108

Gaus mean : 42.4008

Gaus Width: 3.2917

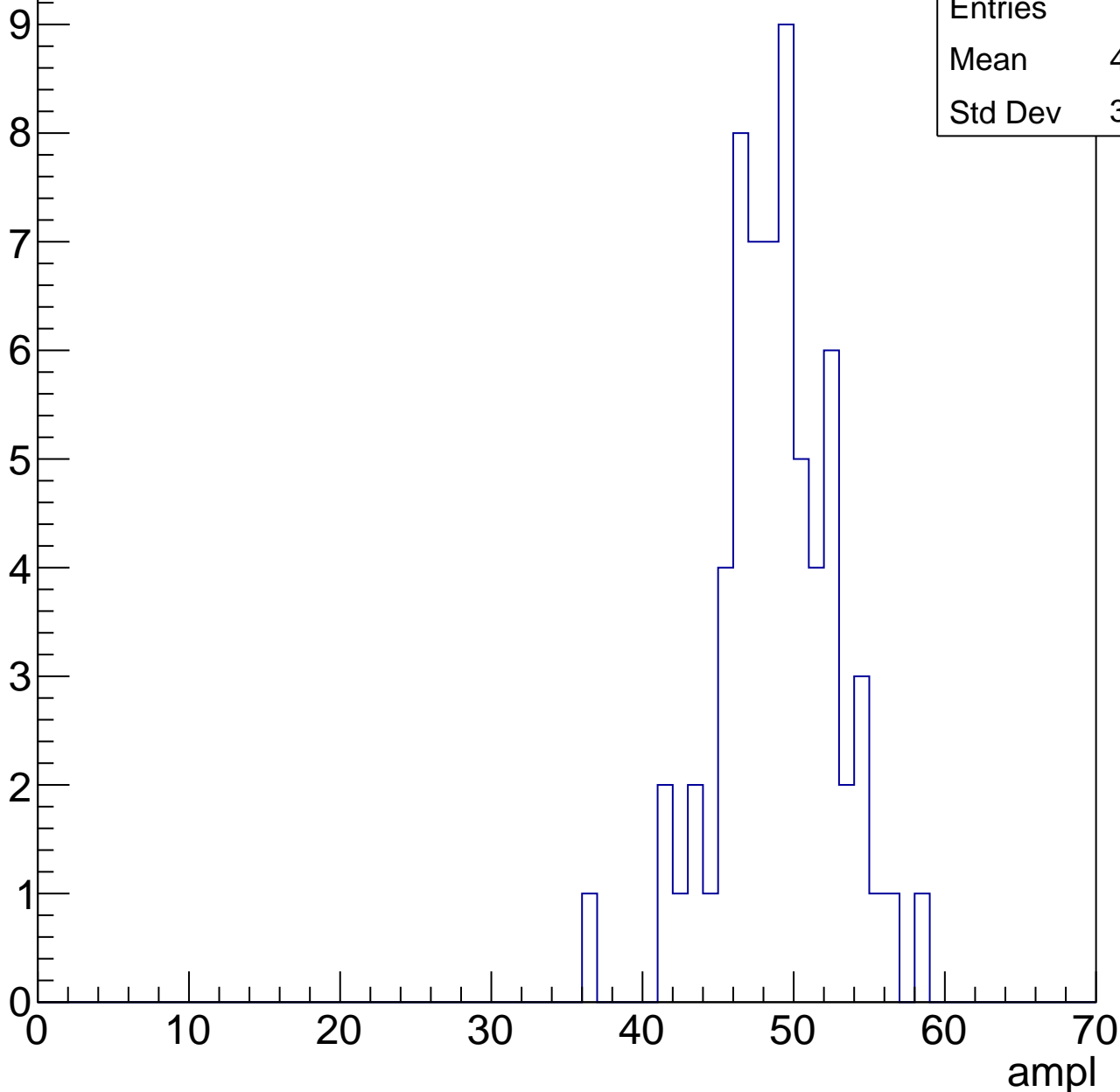


B0L102S, U14-ch56, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	48.42
Std Dev	3.802

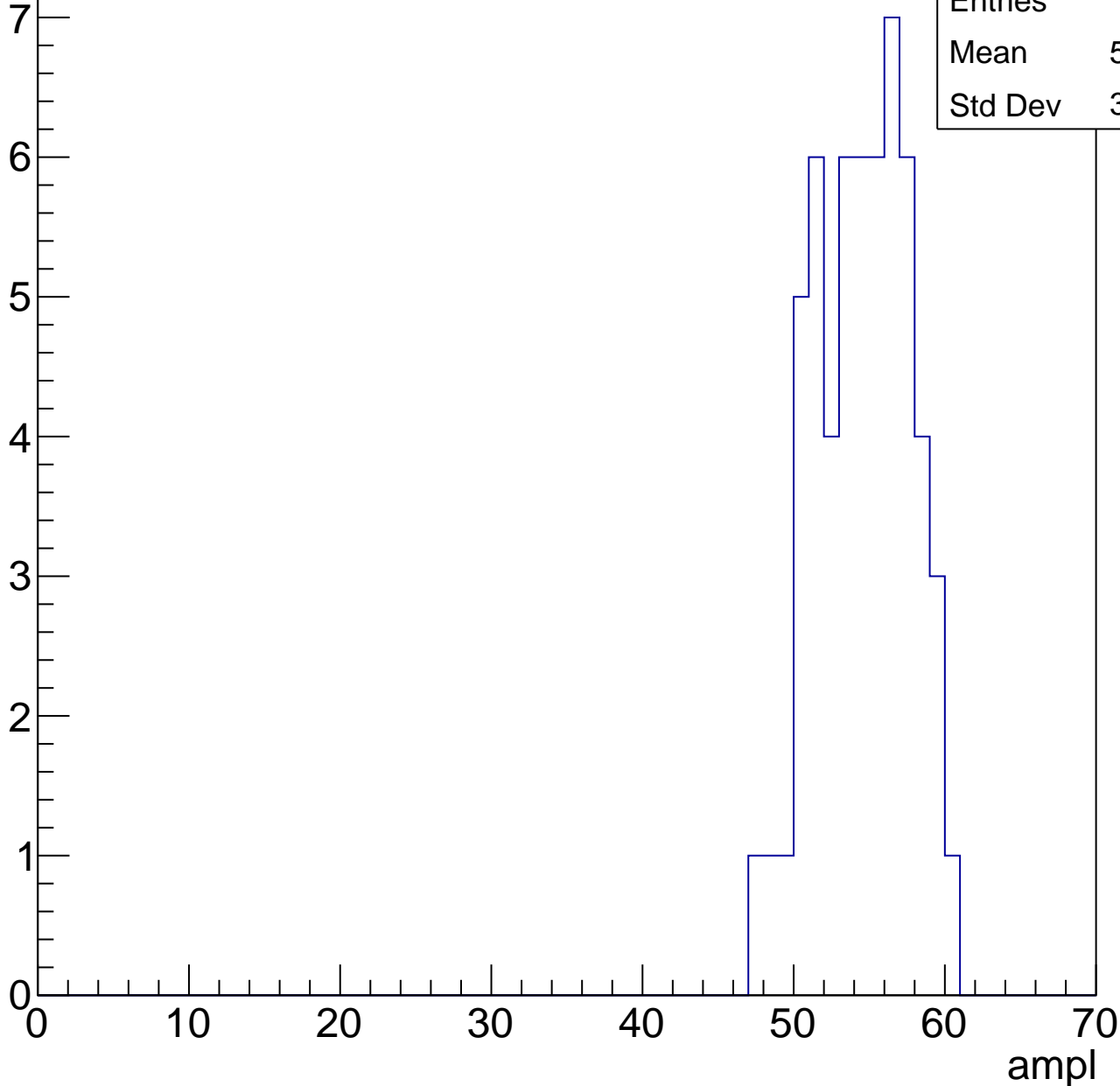


B0L102S, U14-ch56, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	54.09
Std Dev	3.045



B0L102S, U14-ch56, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entries	57
Mean	58.46
Std Dev	8.231

Entry

10

8

6

4

2

0

0

10

20

30

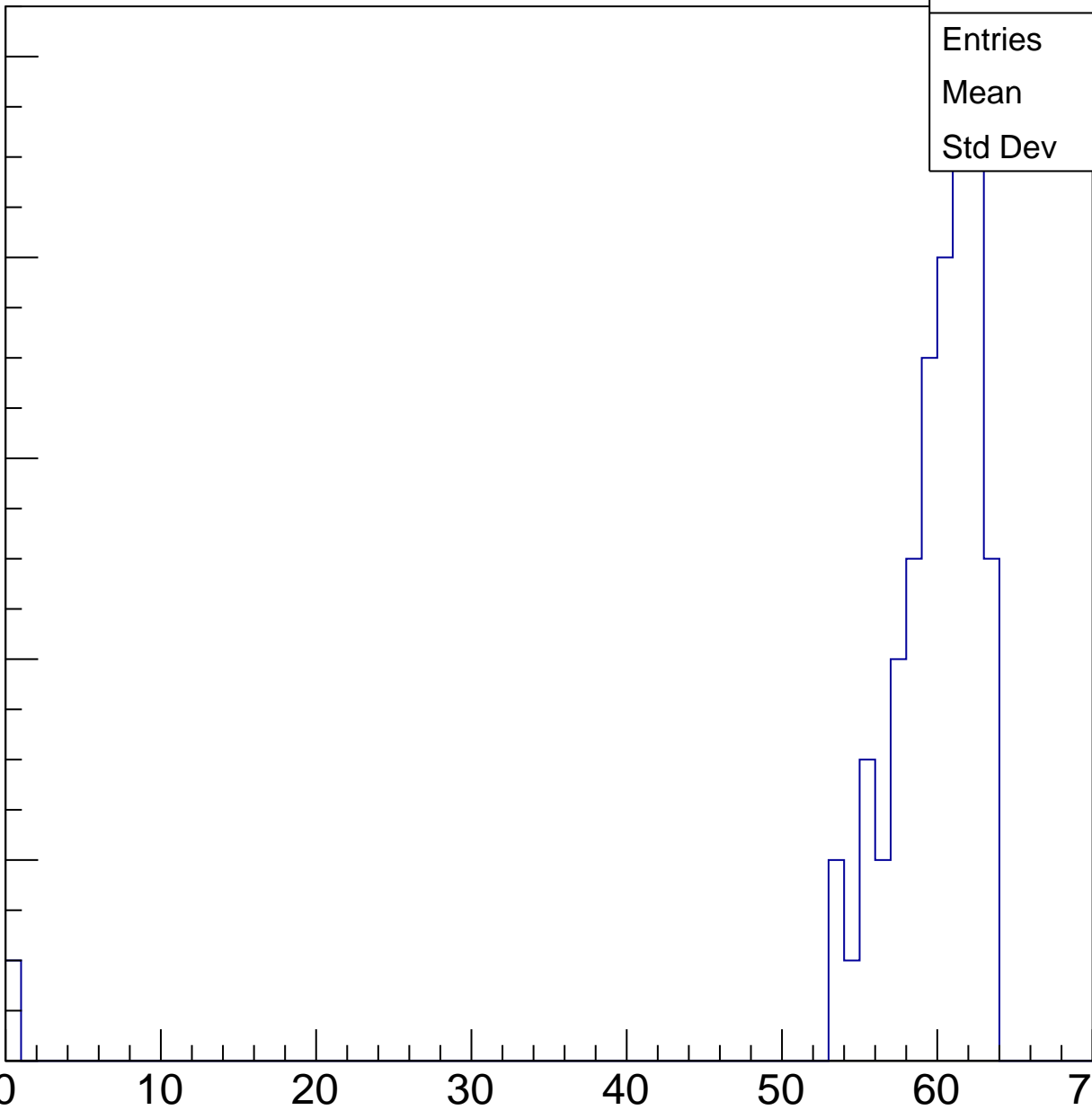
40

50

60

ampl

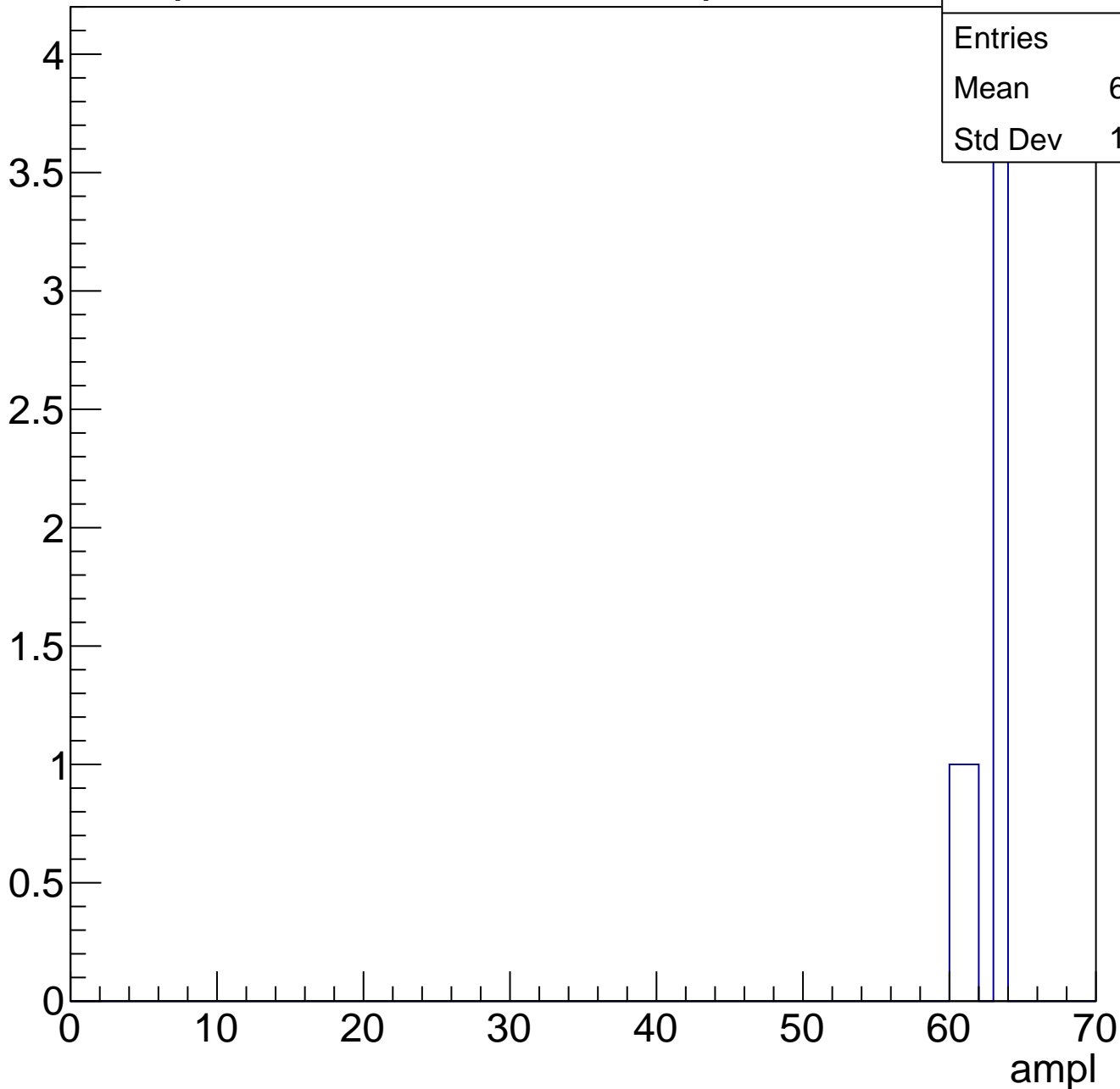
70



B0L102S, U14-ch56, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch56, adc7

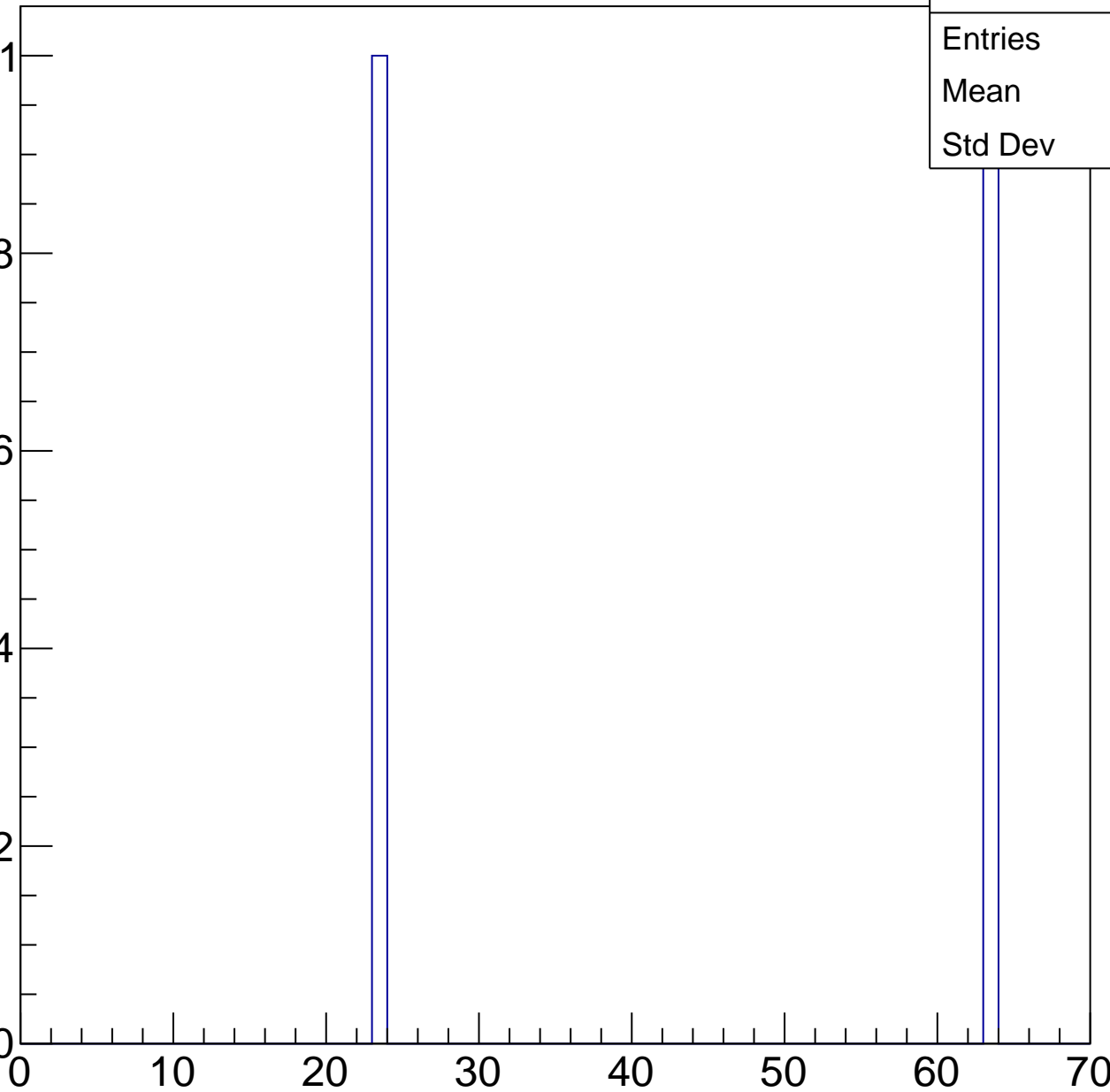
calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	43
Std Dev	20

ampl



B0L102S, U14-ch57, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	27.89
Std Dev	5.853

Gaus mean : 29.7635

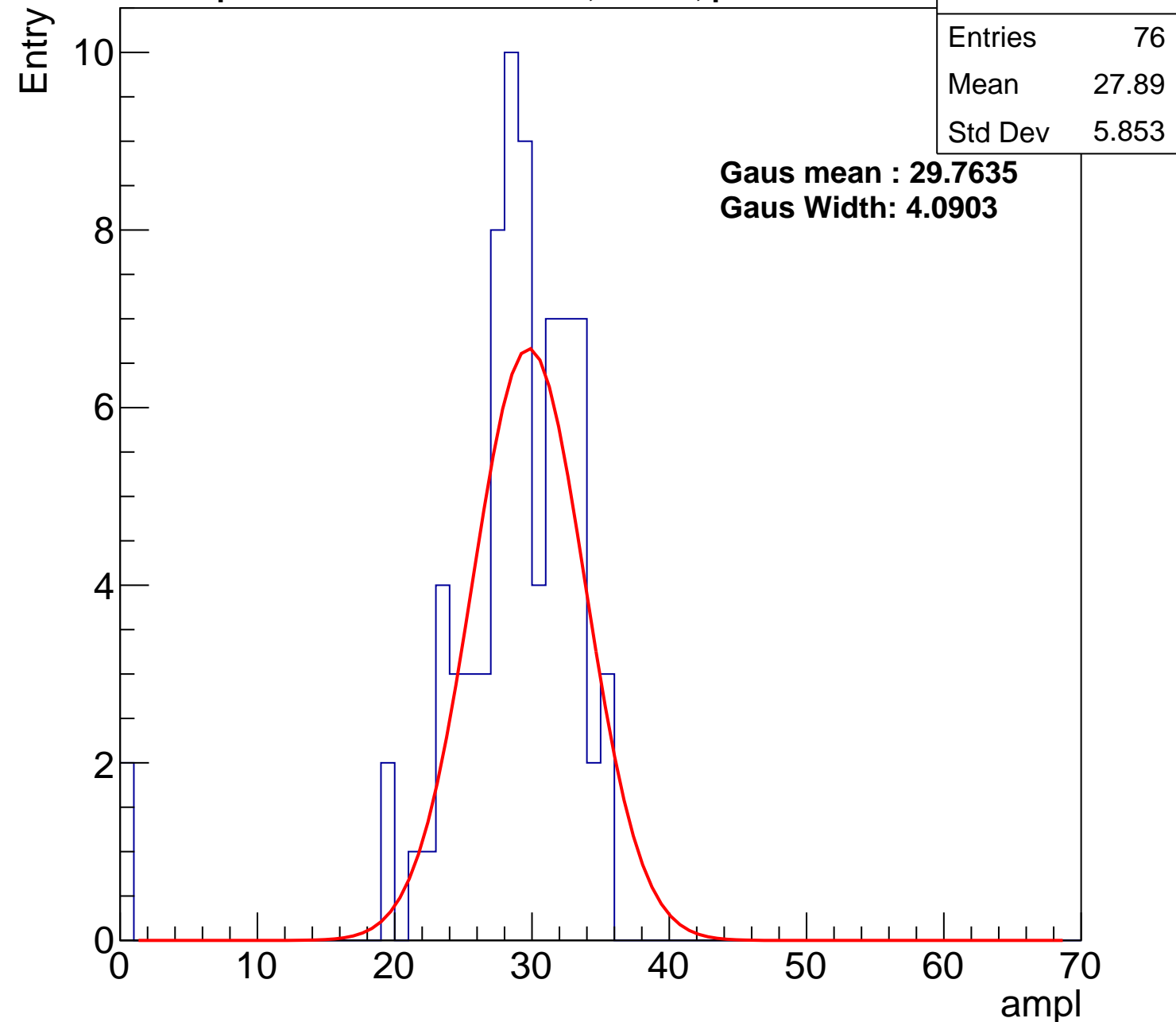
Gaus Width: 4.0903

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch57, adc1

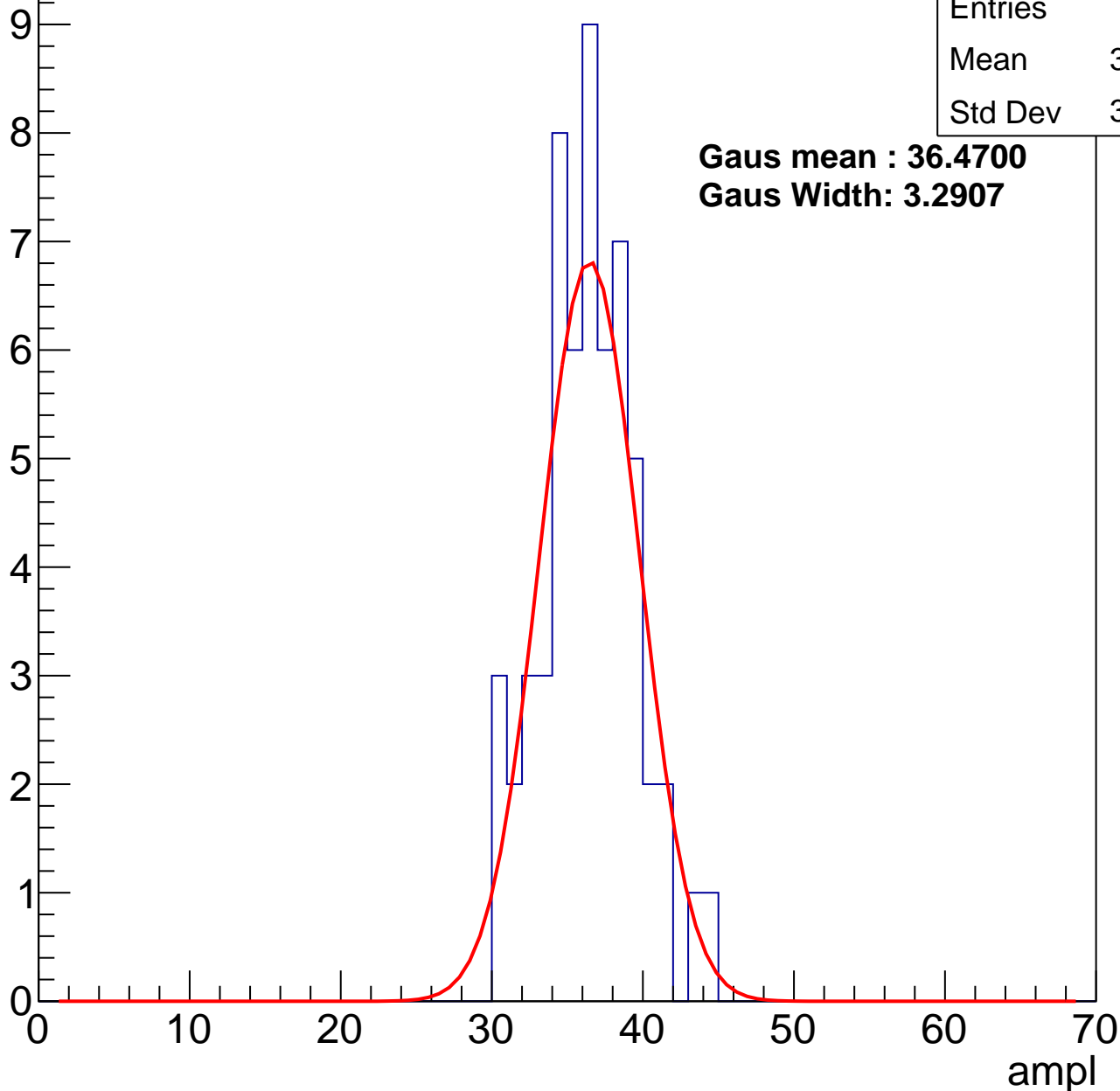
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	35.95
Std Dev	3.065

Gaus mean : 36.4700

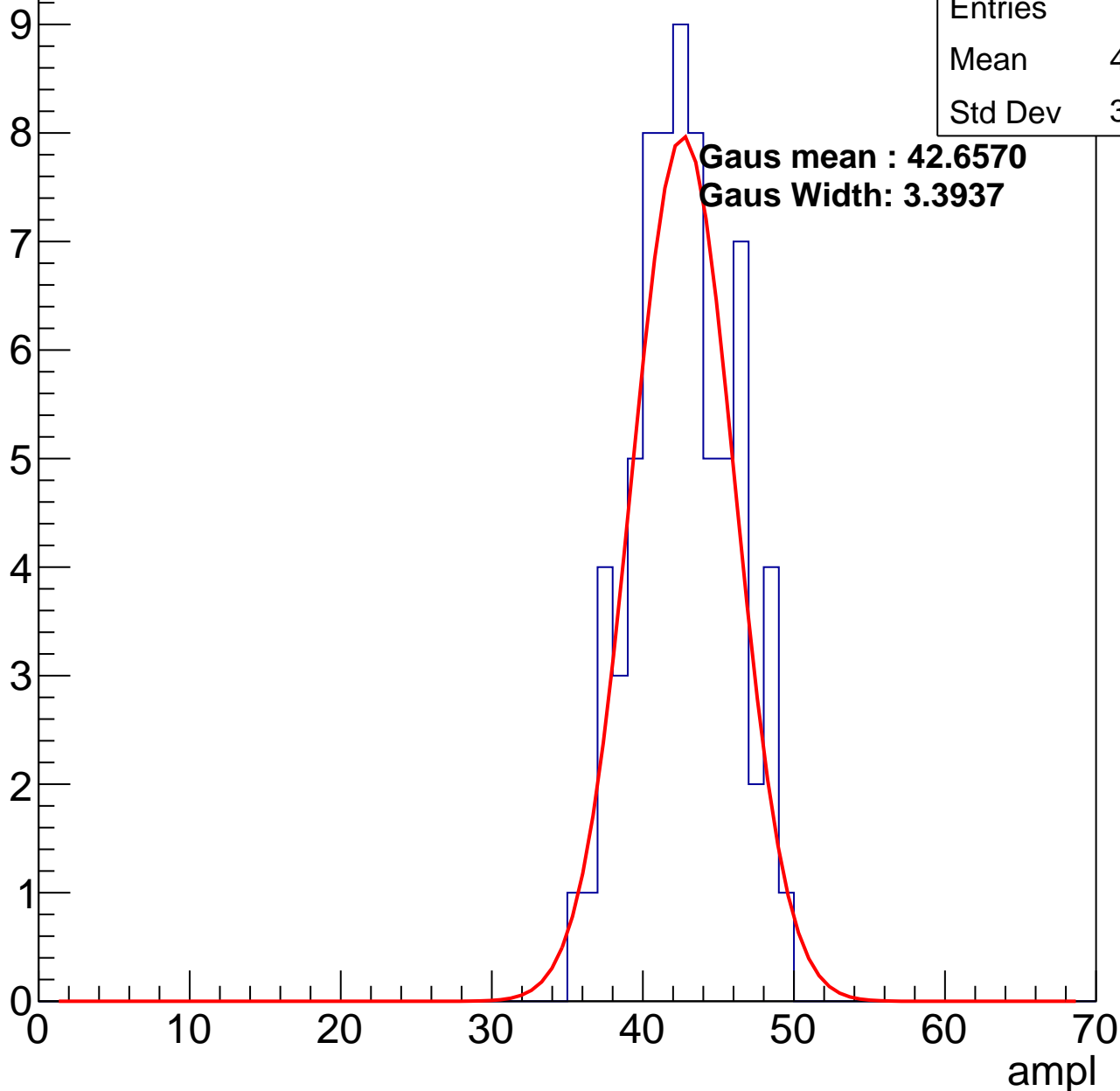
Gaus Width: 3.2907



B0L102S, U14-ch57, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

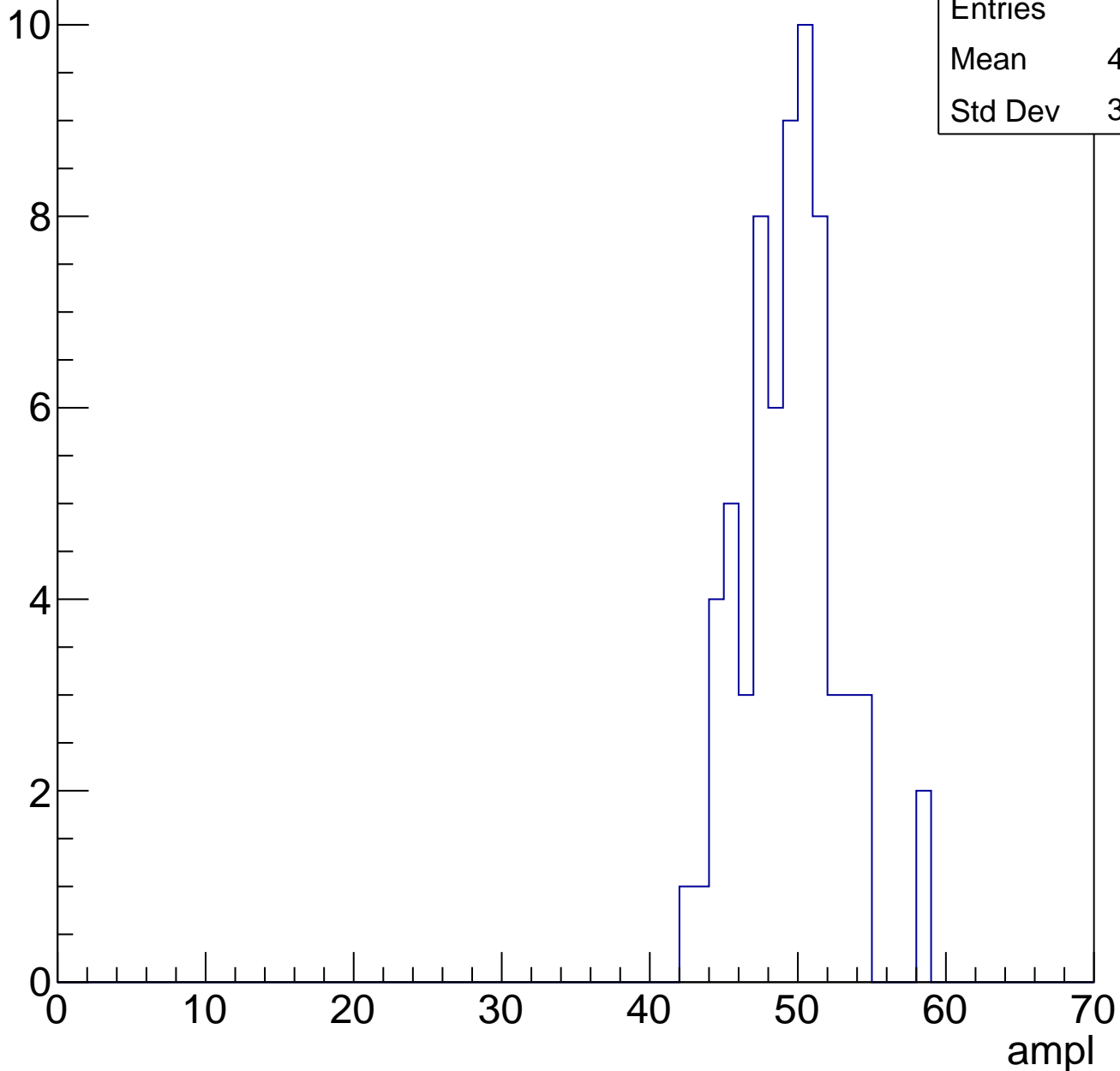


B0L102S, U14-ch57, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	48.94
Std Dev	3.219

Entry

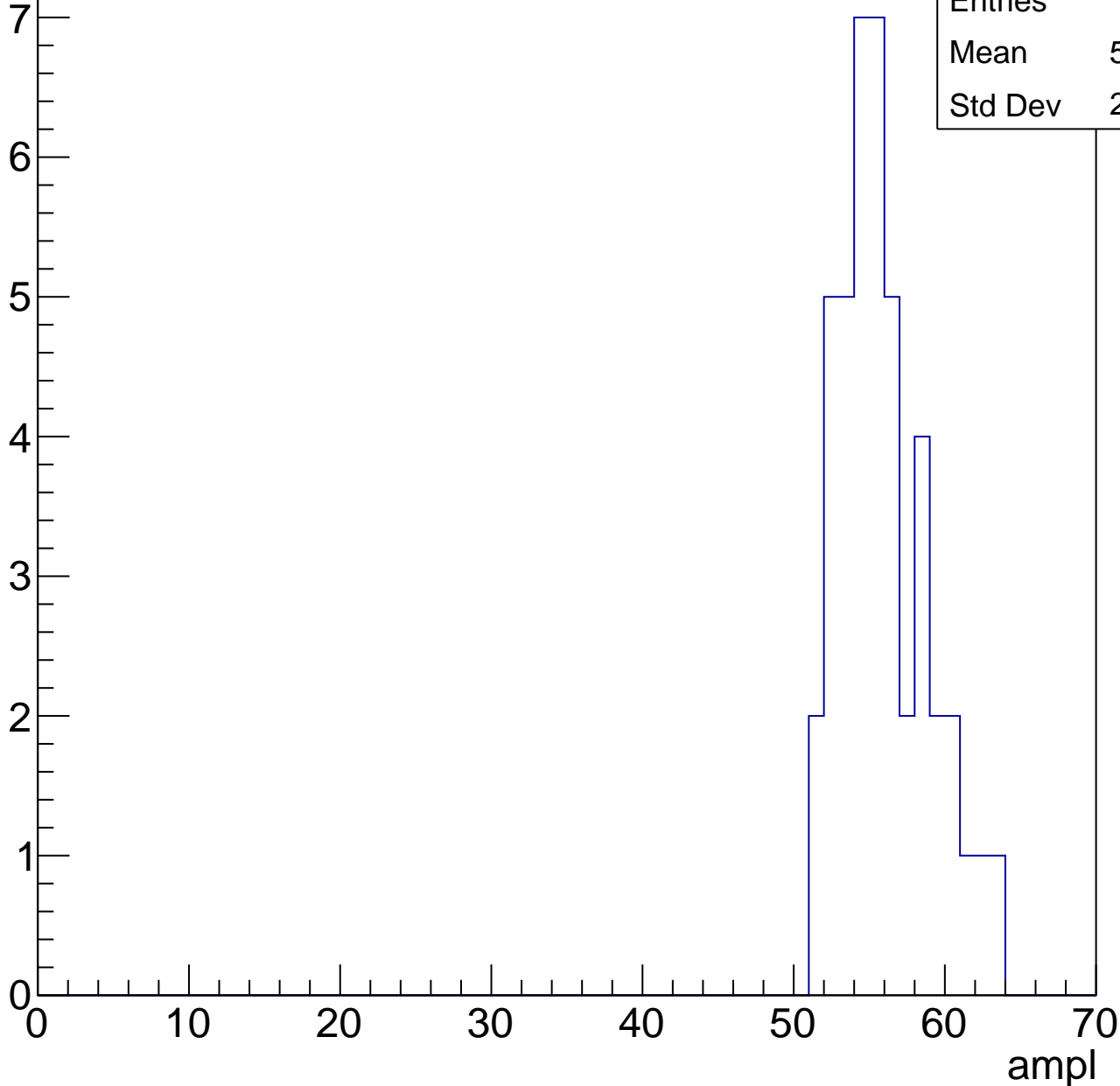


B0L102S, U14-ch57, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	55.45
Std Dev	2.919

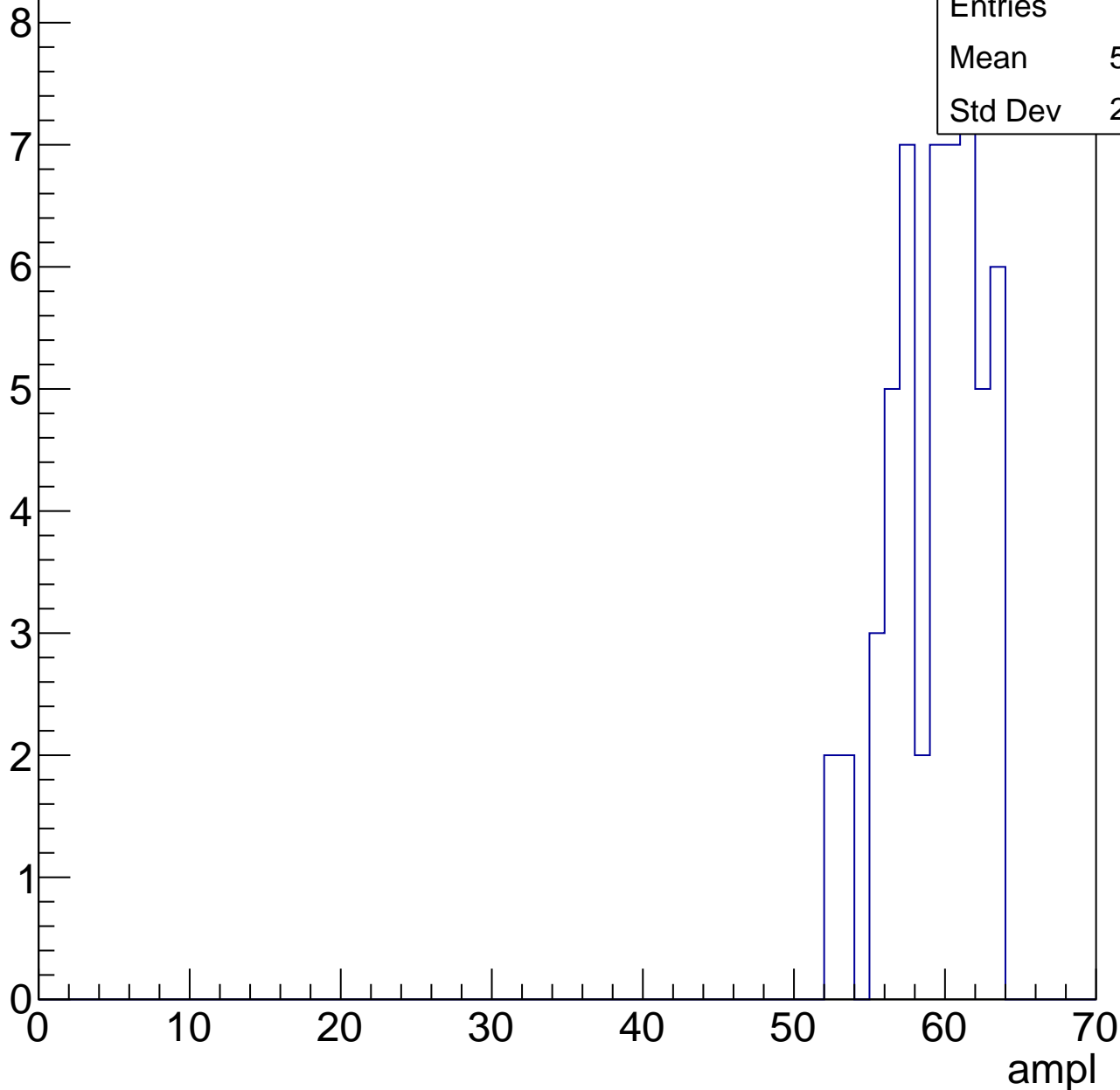


B0L102S, U14-ch57, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

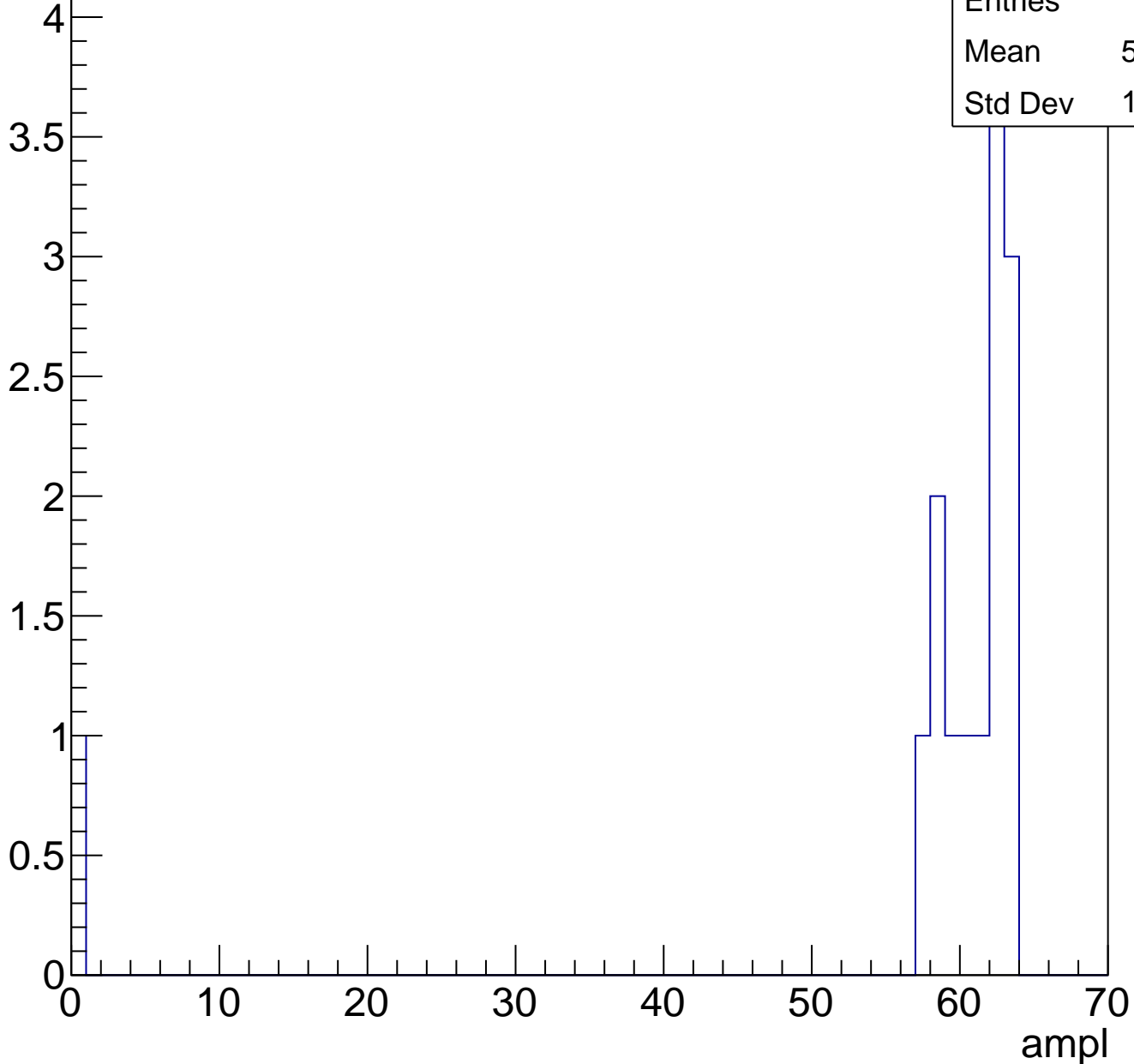
Entries	54
Mean	58.87
Std Dev	2.957



B0L102S, U14-ch57, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch57, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch58, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	70
Mean	28.5
Std Dev	4.816

Gaus mean : 29.0163

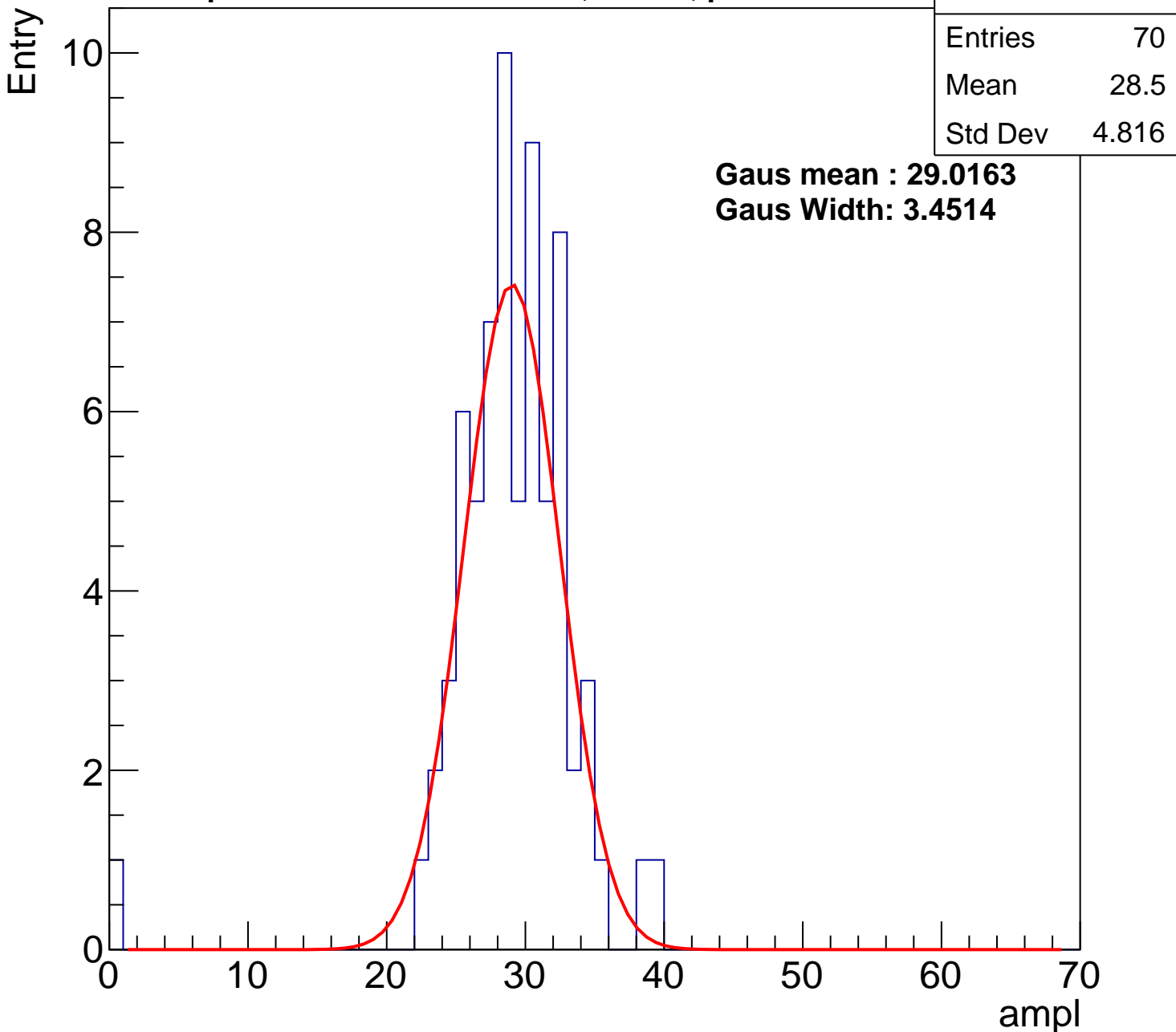
Gaus Width: 3.4514

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch58, adc1

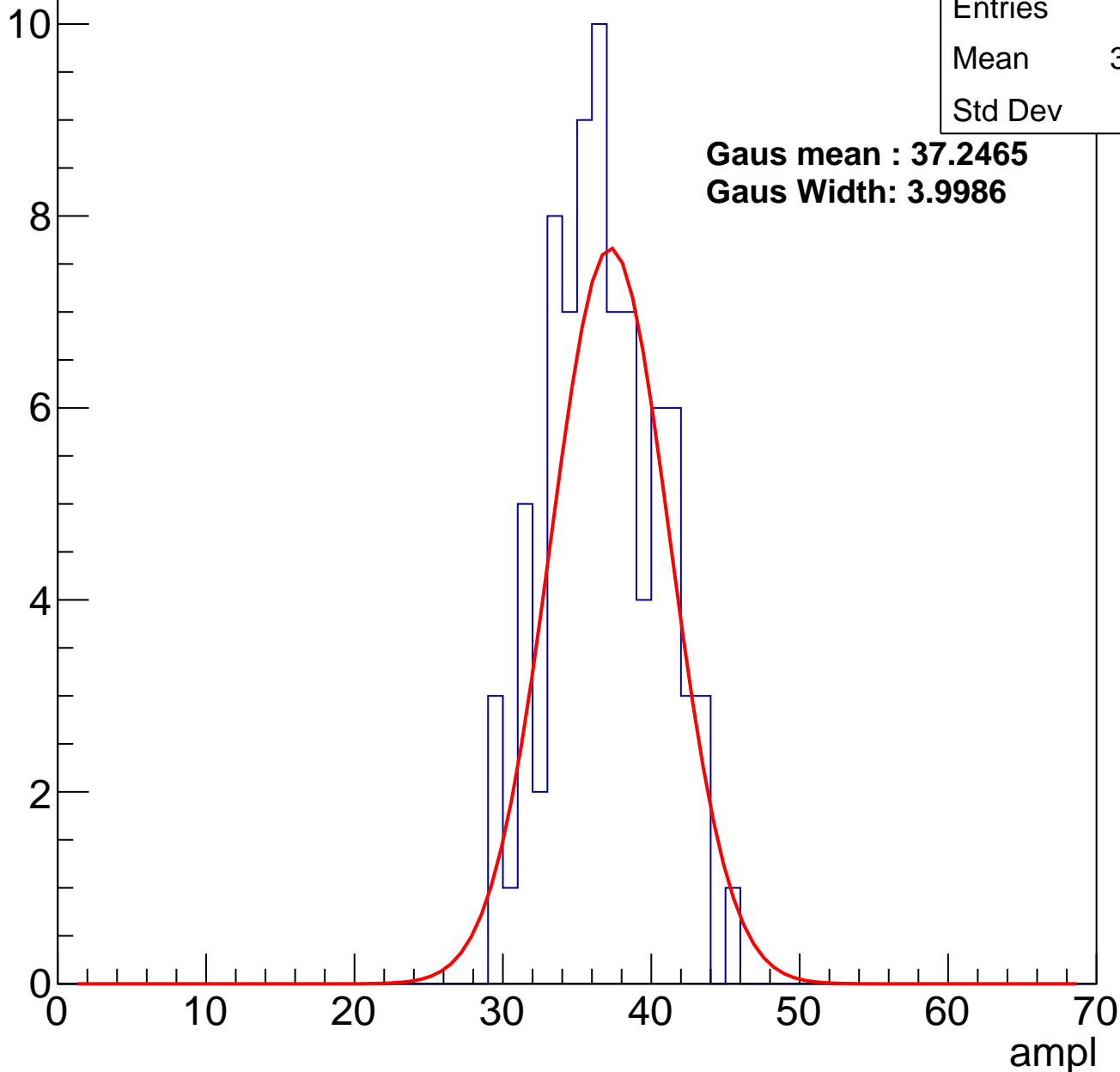
calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	36.34
Std Dev	3.65

Gaus mean : 37.2465

Gaus Width: 3.9986

Entry



B0L102S, U14-ch58, adc2

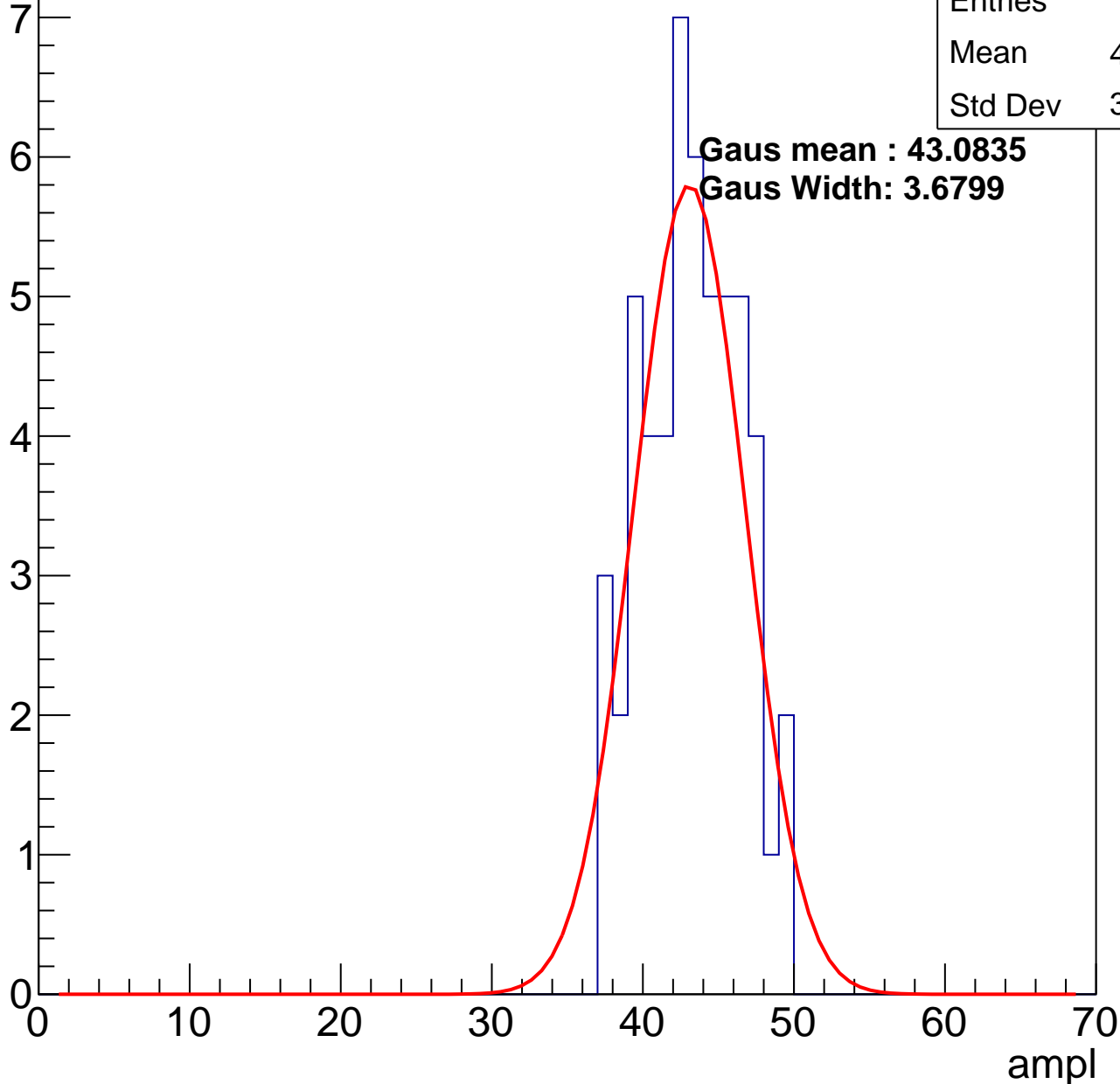
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	42.77
Std Dev	3.148

Gaus mean : 43.0835

Gaus Width: 3.6799

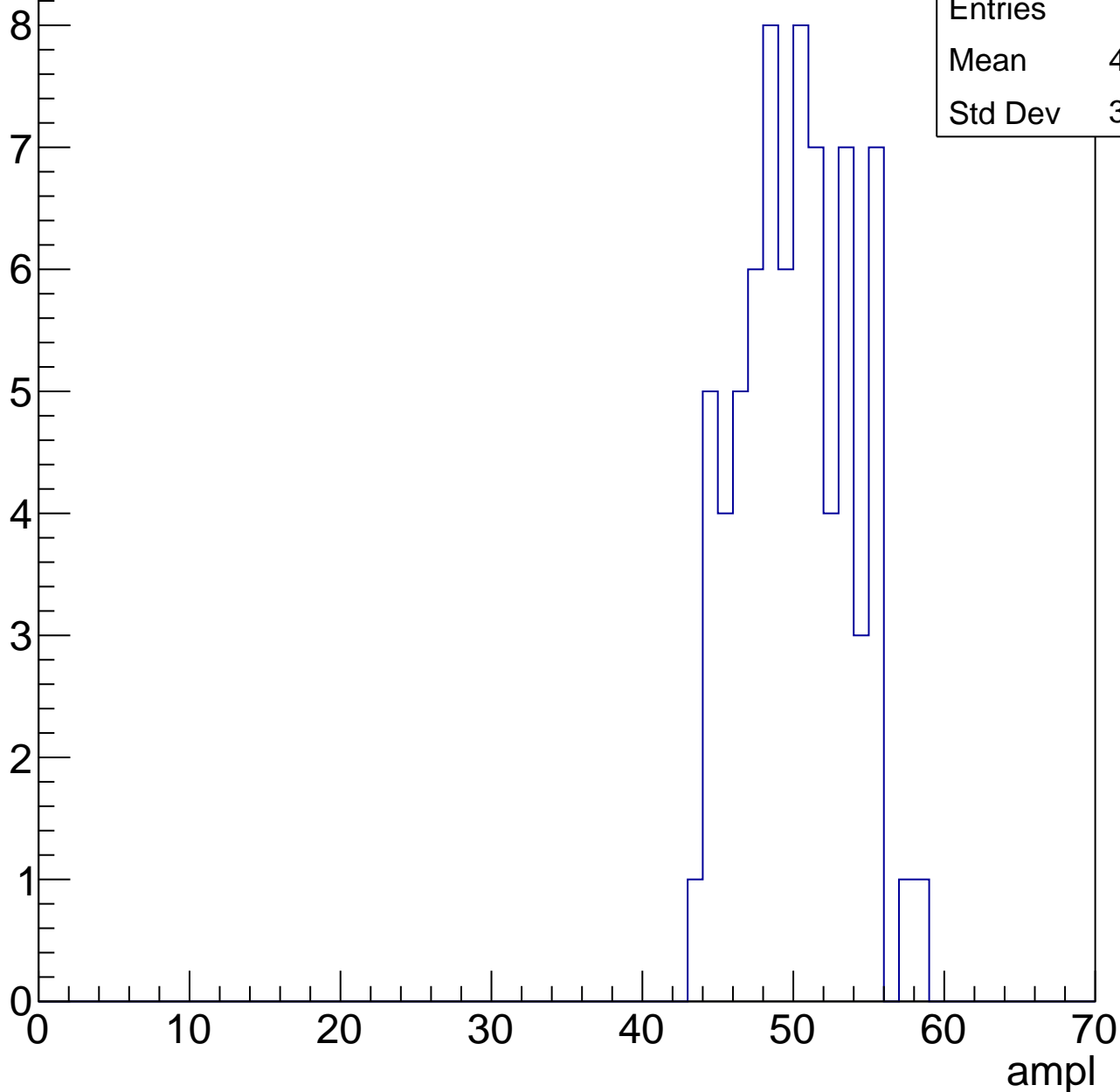


B0L102S, U14-ch58, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	49.74
Std Dev	3.546

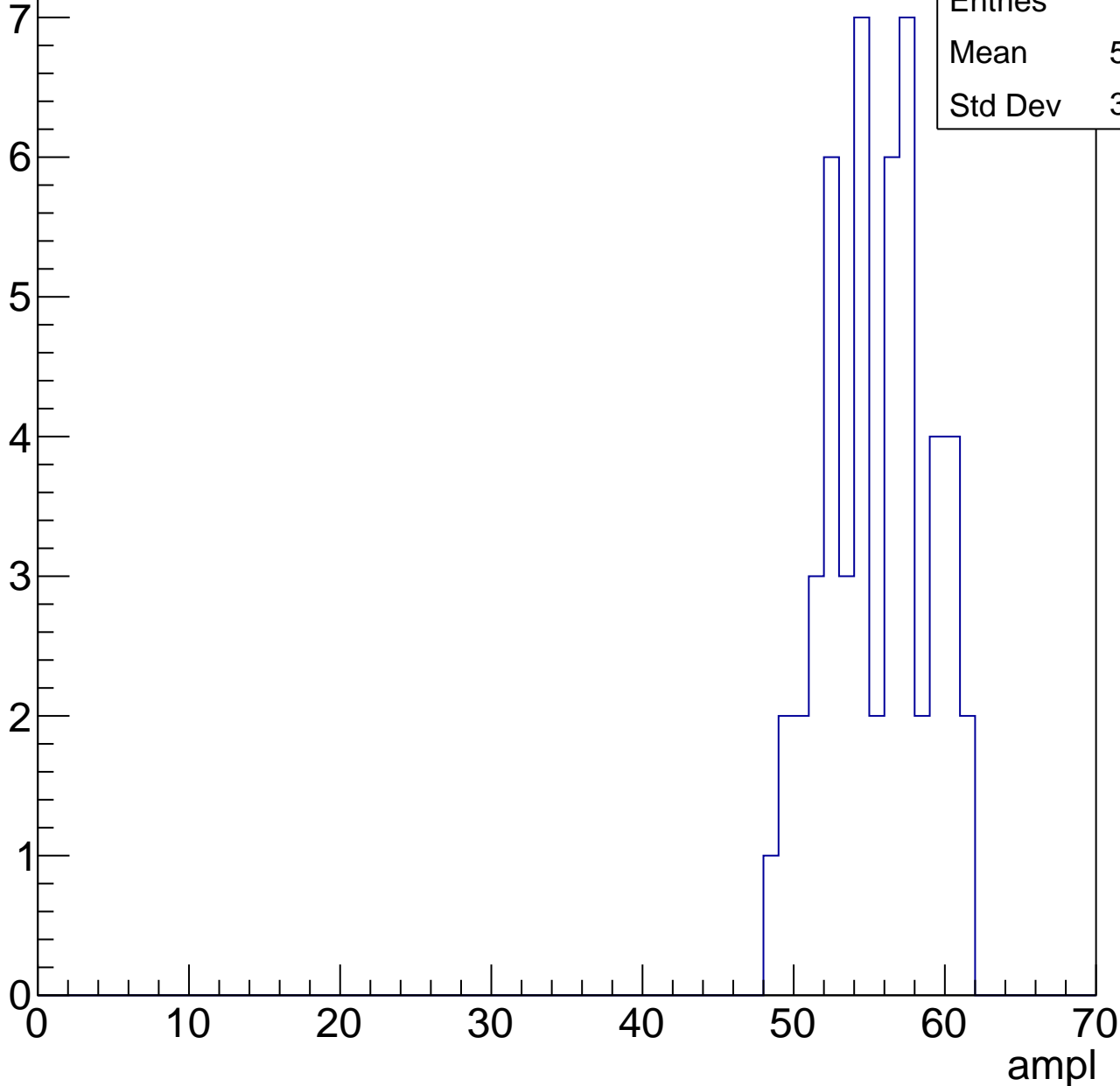


B0L102S, U14-ch58, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	55.04
Std Dev	3.372

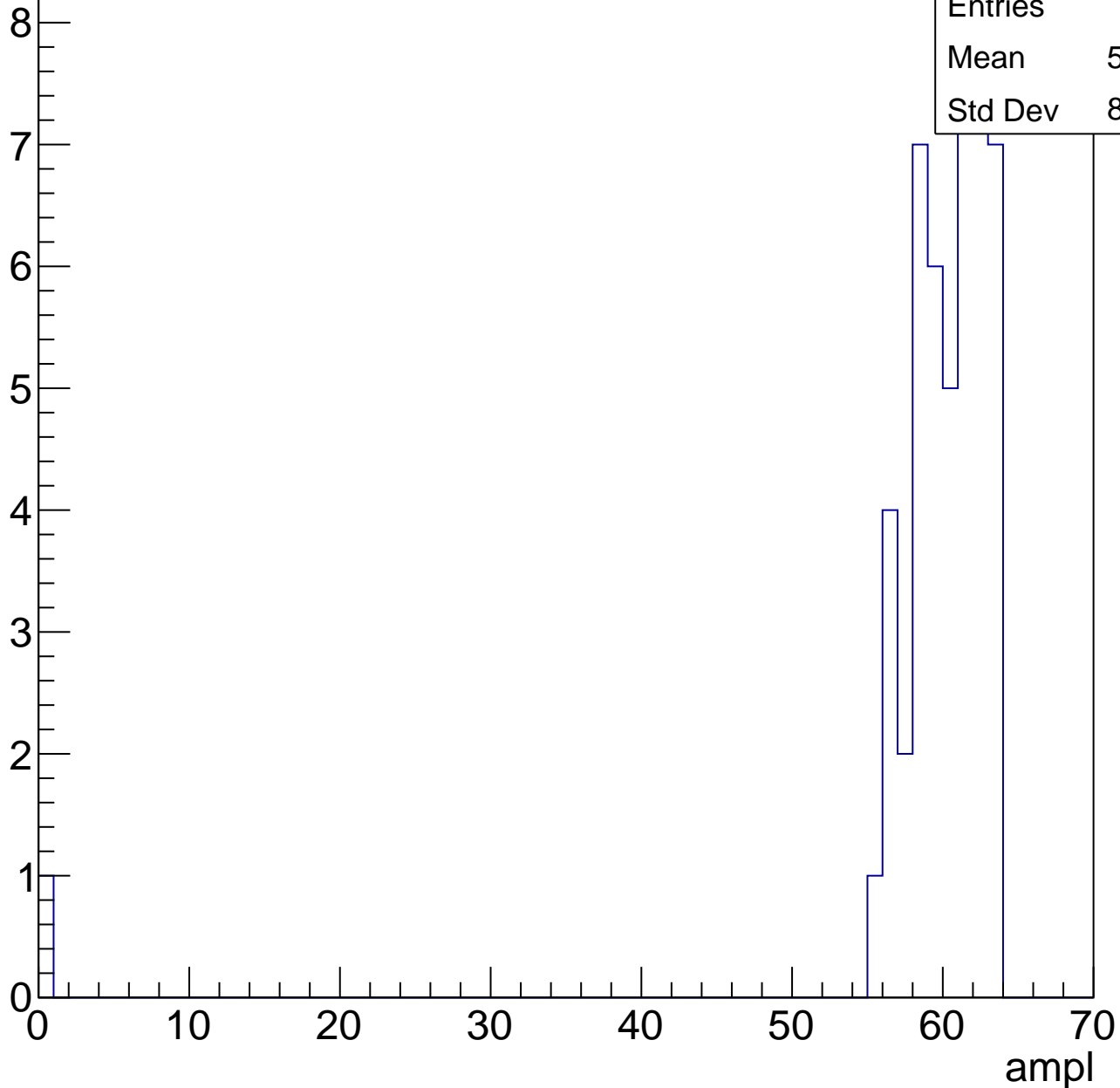


B0L102S, U14-ch58, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	58.73
Std Dev	8.766



B0L102S, U14-ch58, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch58, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch59, adc0

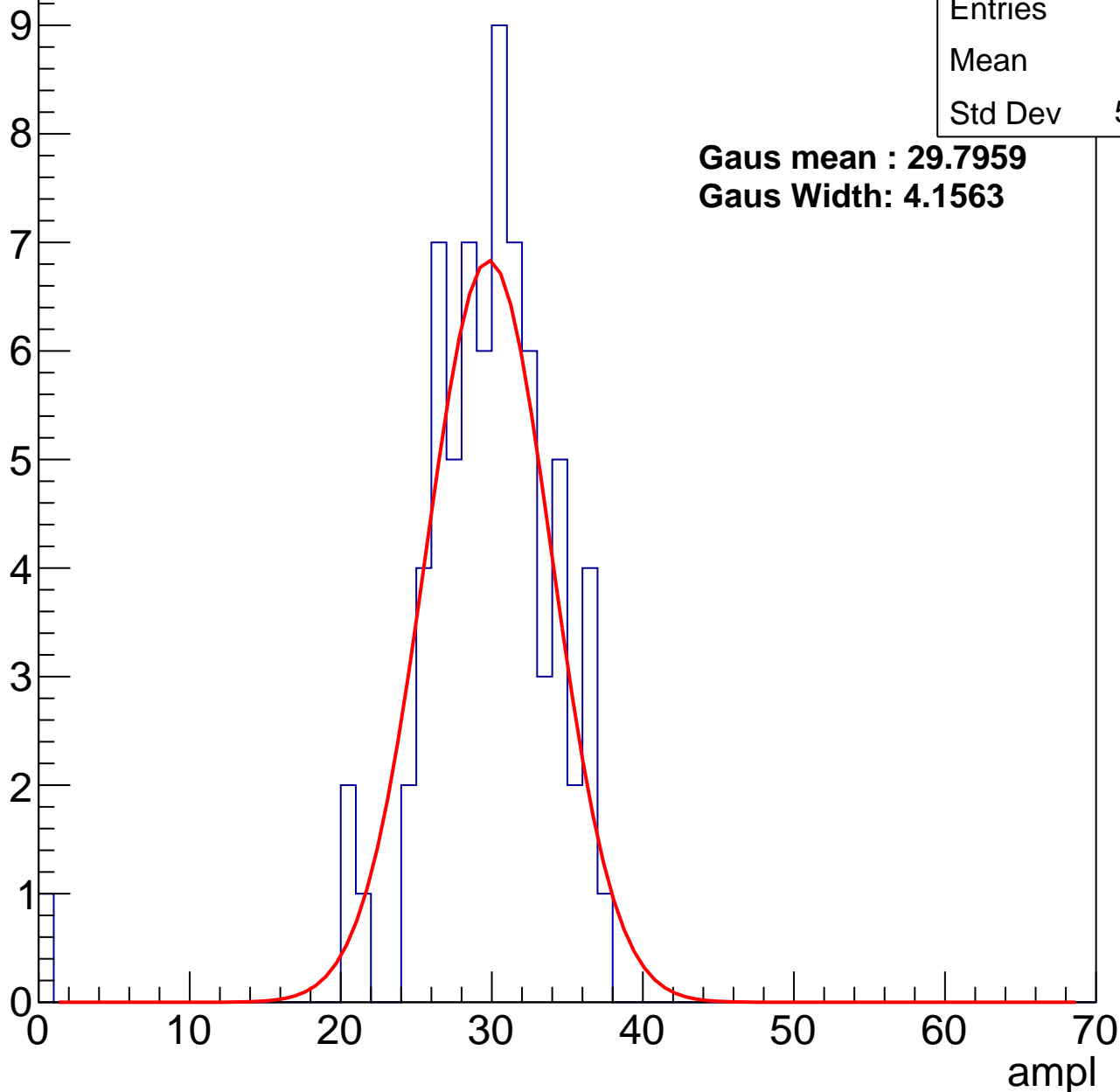
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	29.1
Std Dev	5.091

Gaus mean : 29.7959

Gaus Width: 4.1563



B0L102S, U14-ch59, adc1

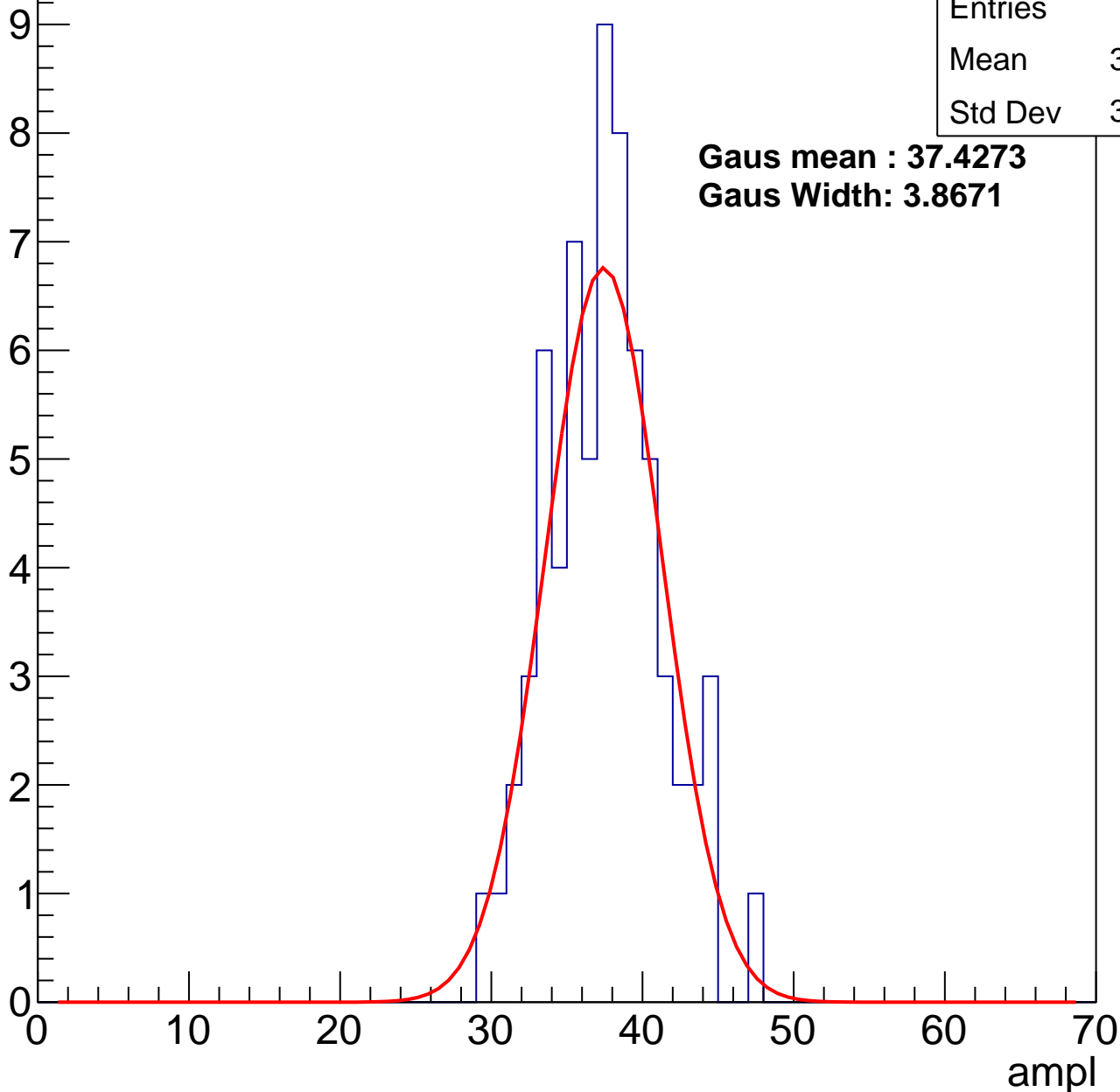
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	37.04
Std Dev	3.676

Gaus mean : 37.4273

Gaus Width: 3.8671



B0L102S, U14-ch59, adc2

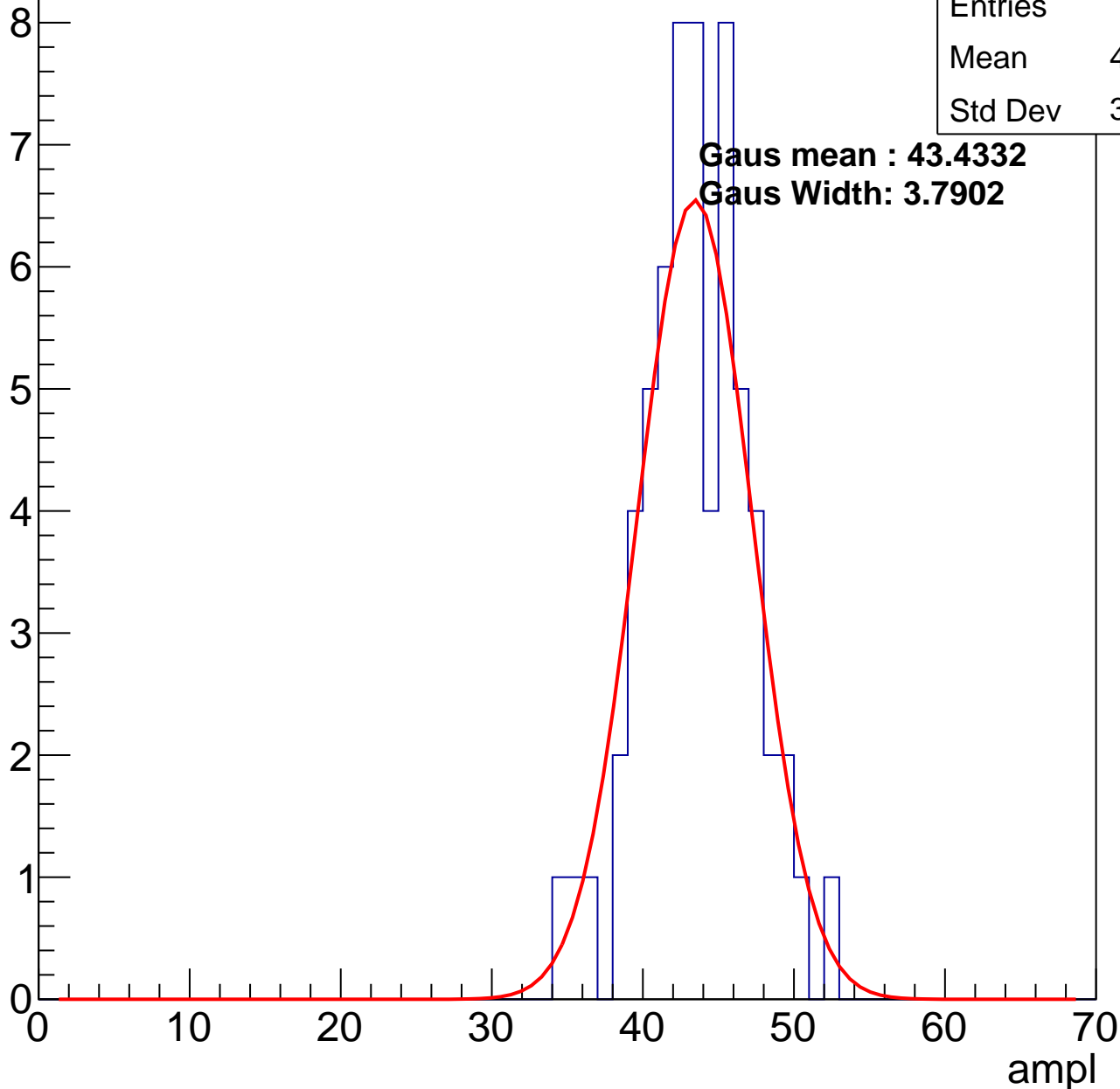
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	43.06
Std Dev	3.523

Gaus mean : 43.4332

Gaus Width: 3.7902

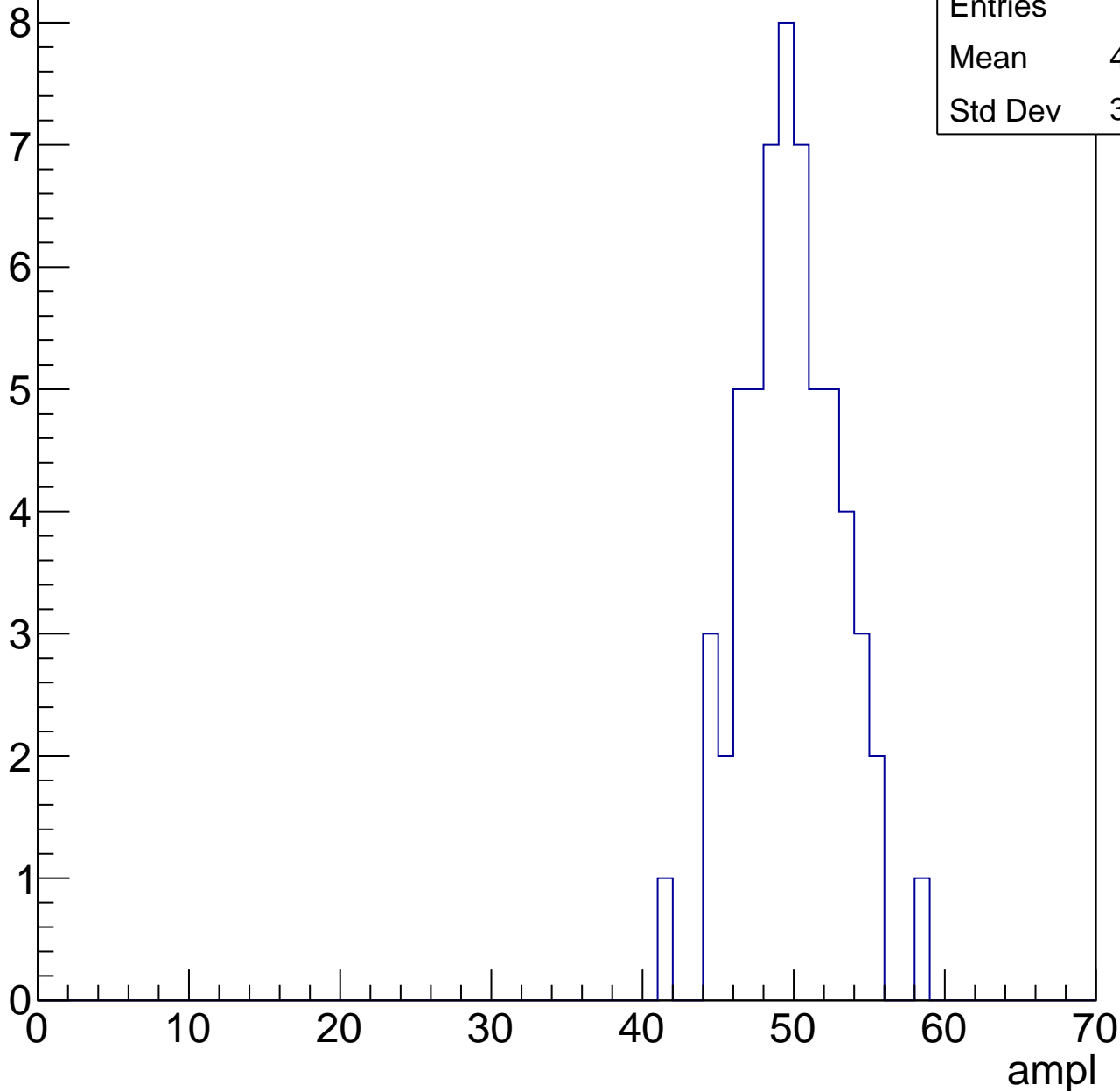


B0L102S, U14-ch59, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	49.36
Std Dev	3.215

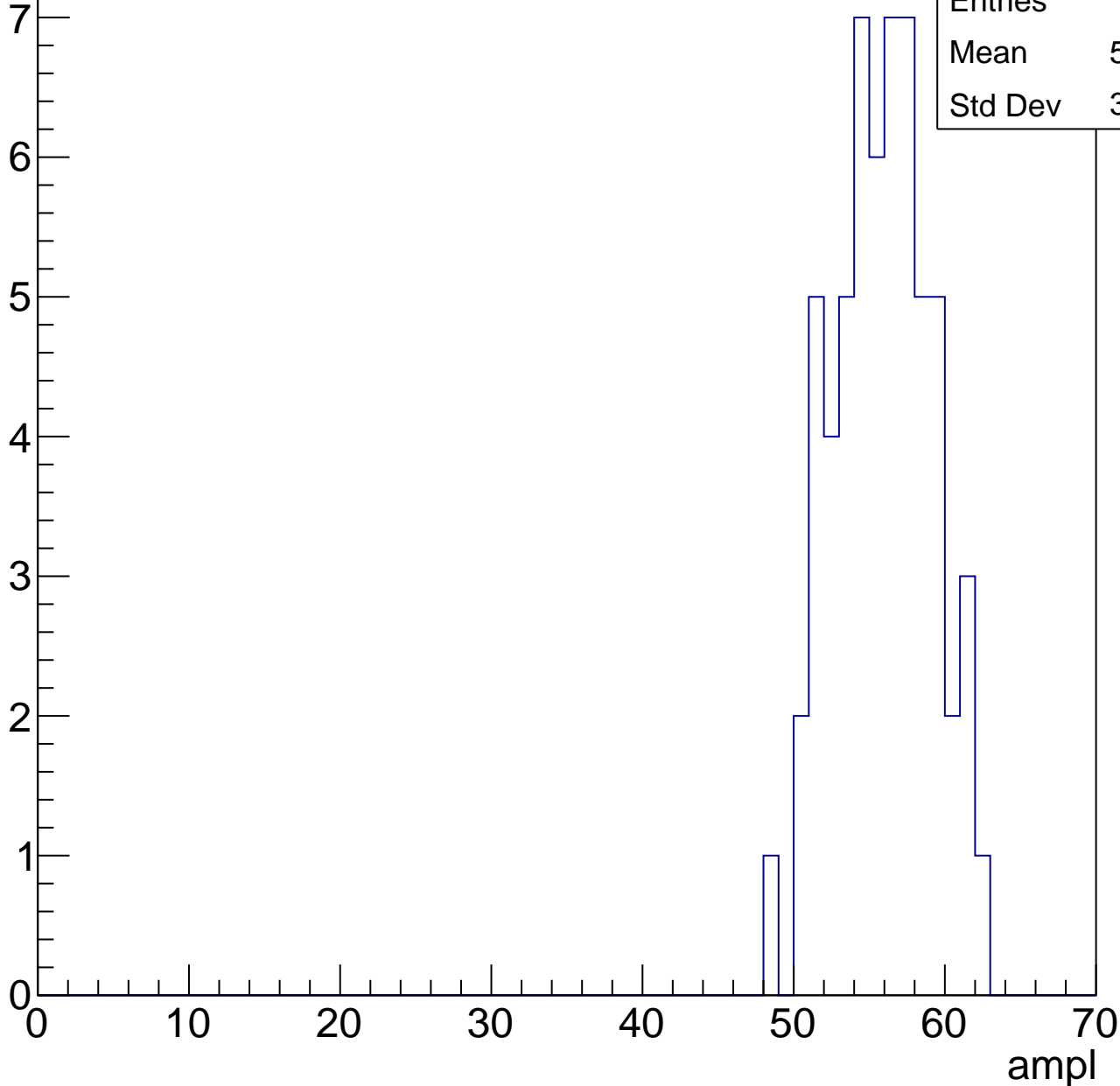


B0L102S, U14-ch59, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	55.42
Std Dev	3.159

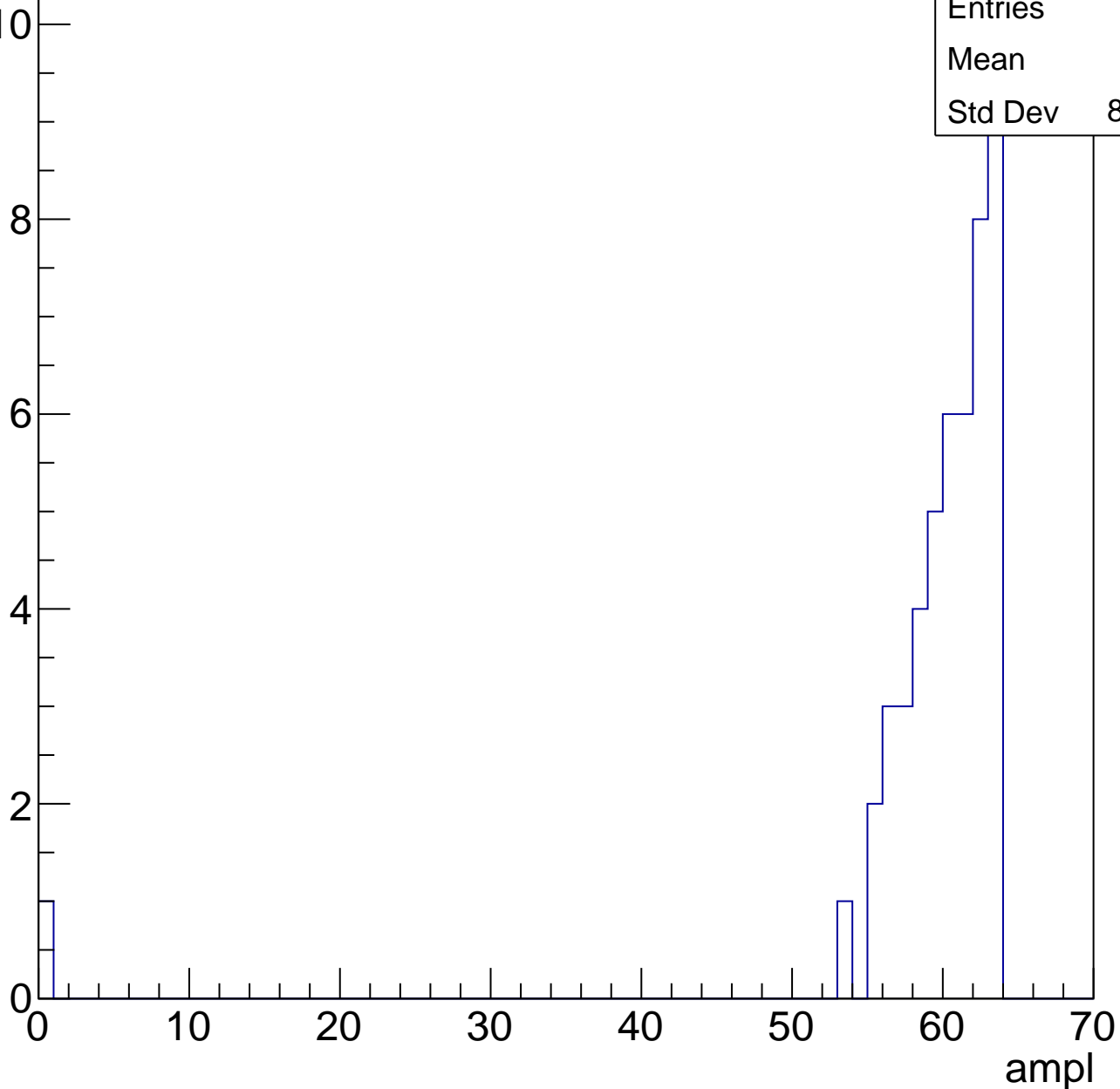


B0L102S, U14-ch59, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	58.8
Std Dev	8.866



B0L102S, U14-ch59, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	4
Mean	60.75
Std Dev	0.8292

ampl

0 10 20 30 40 50 60 70

B0L102S, U14-ch59, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch60, adc0

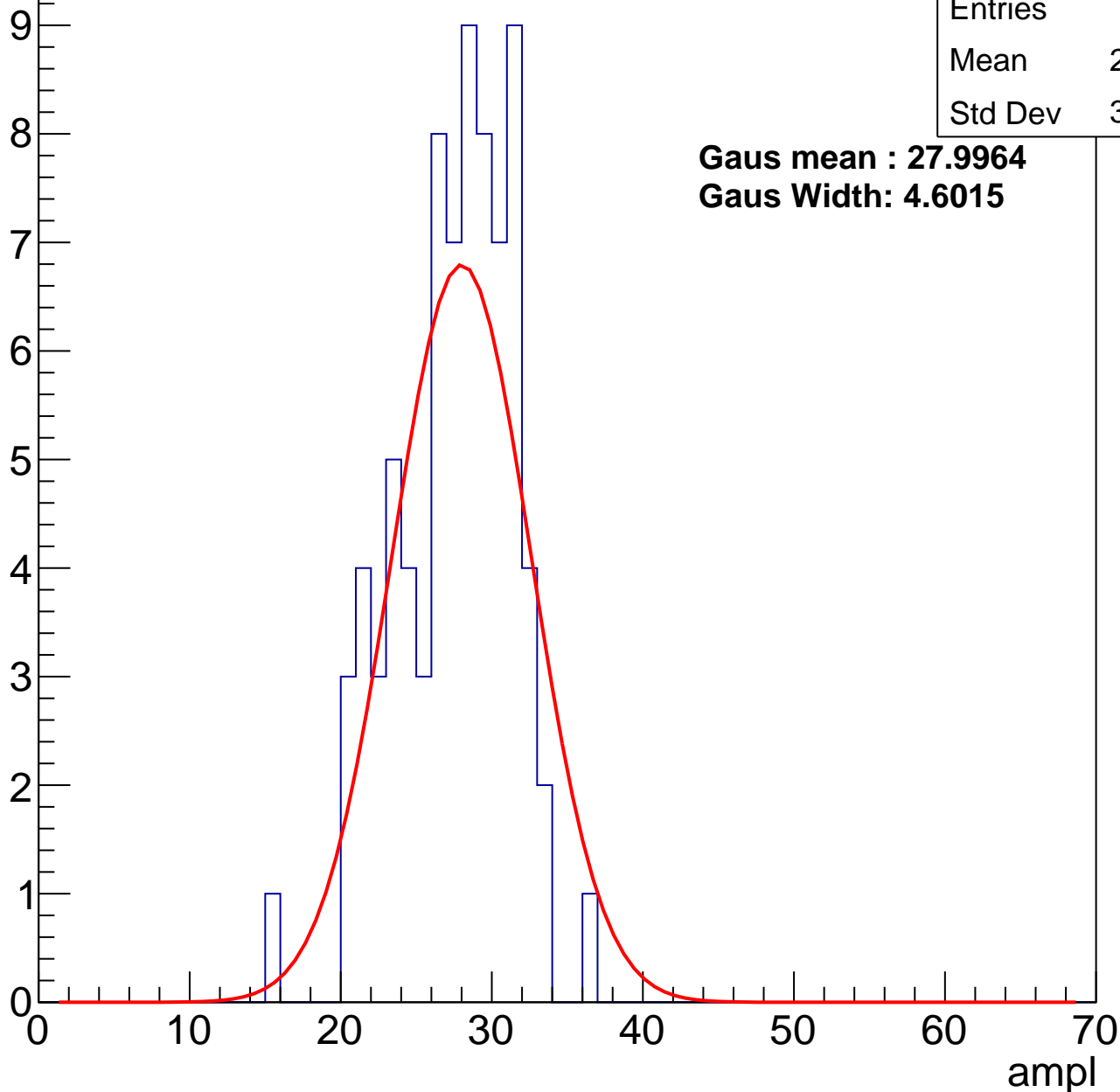
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	27.06
Std Dev	3.834

Gaus mean : 27.9964

Gaus Width: 4.6015



B0L102S, U14-ch60, adc1

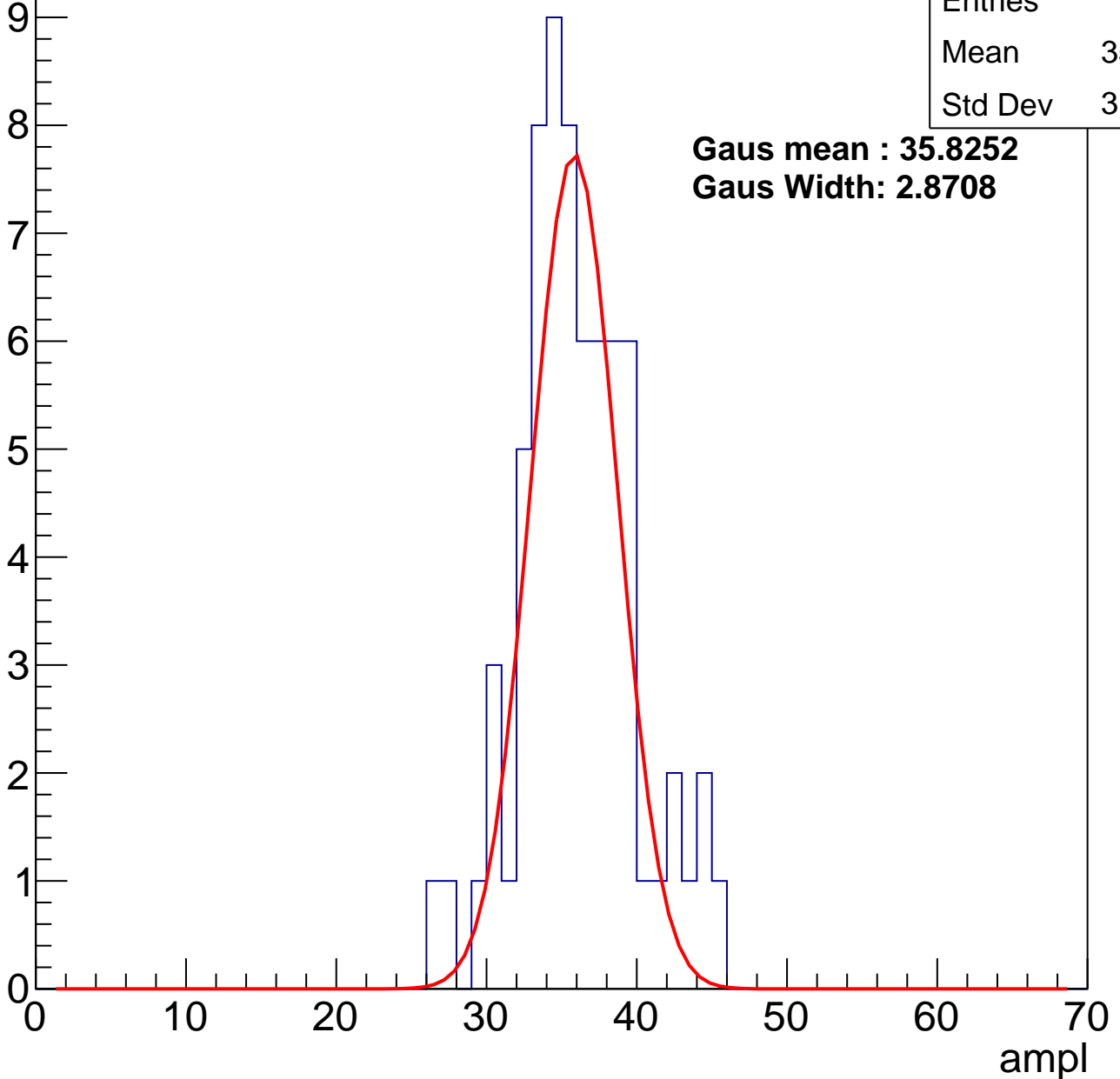
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	35.57
Std Dev	3.809

Gaus mean : 35.8252

Gaus Width: 2.8708



B0L102S, U14-ch60, adc2

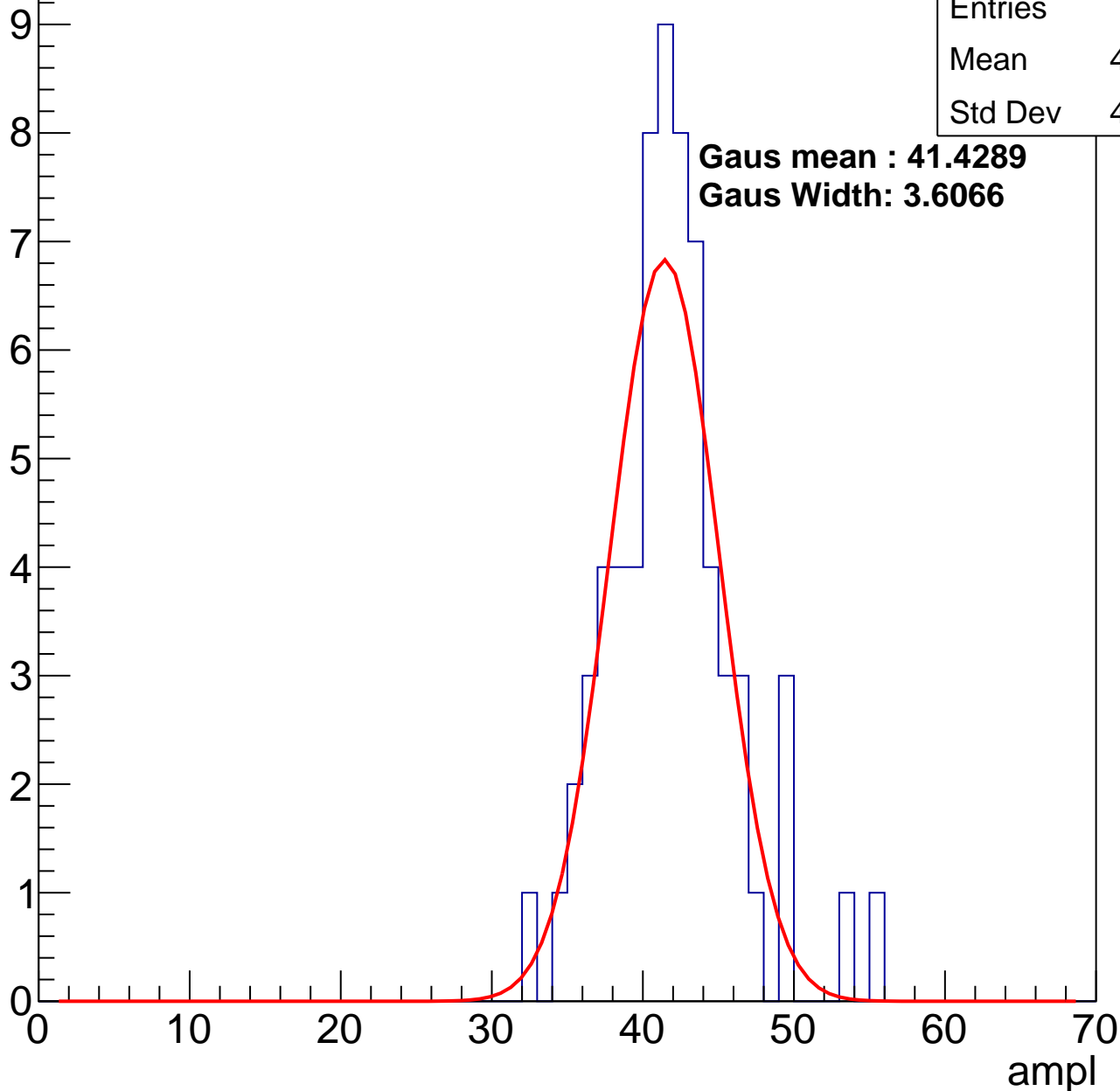
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	41.45
Std Dev	4.144

Gaus mean : 41.4289

Gaus Width: 3.6066

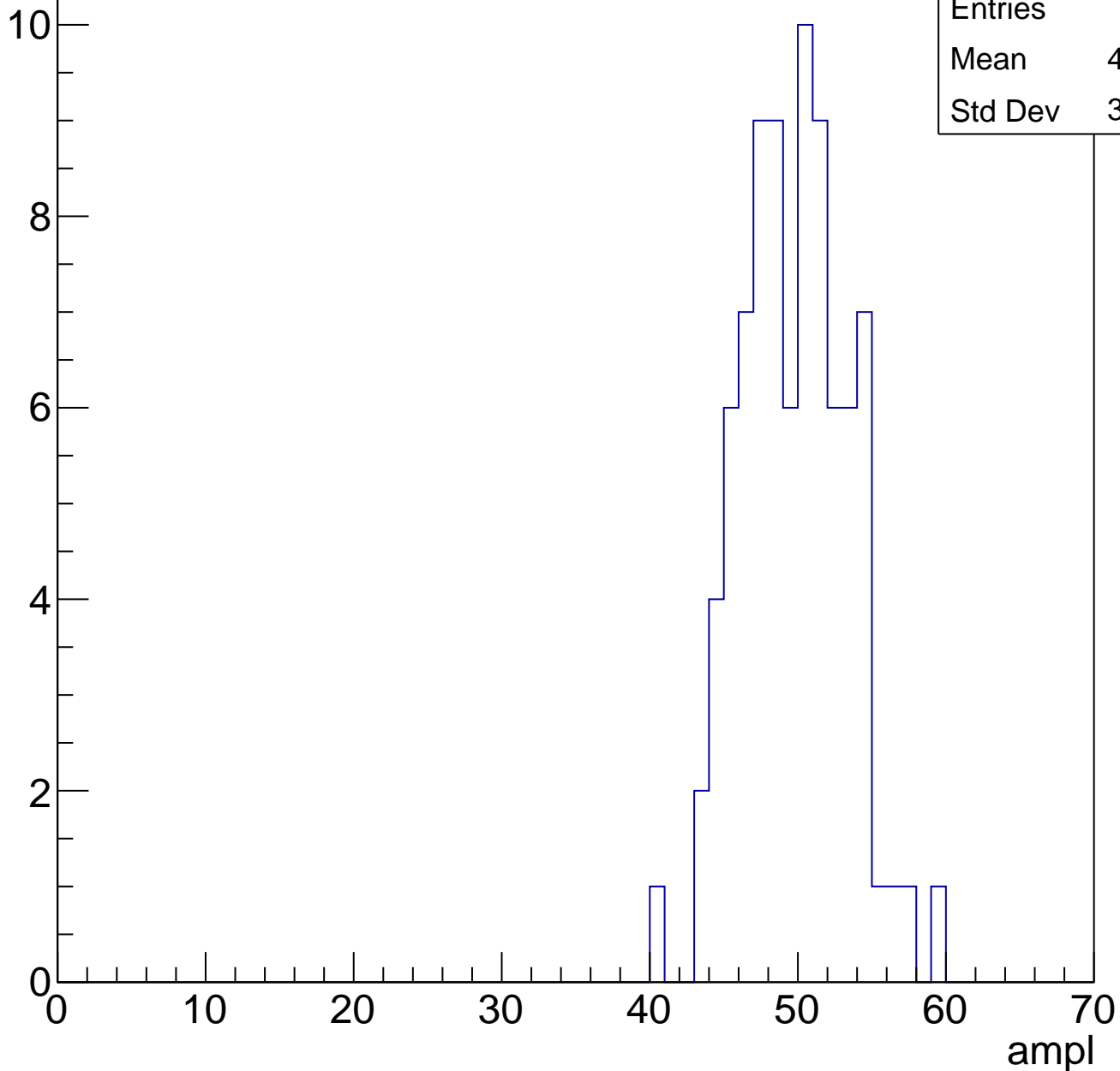


B0L102S, U14-ch60, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	49.27
Std Dev	3.529

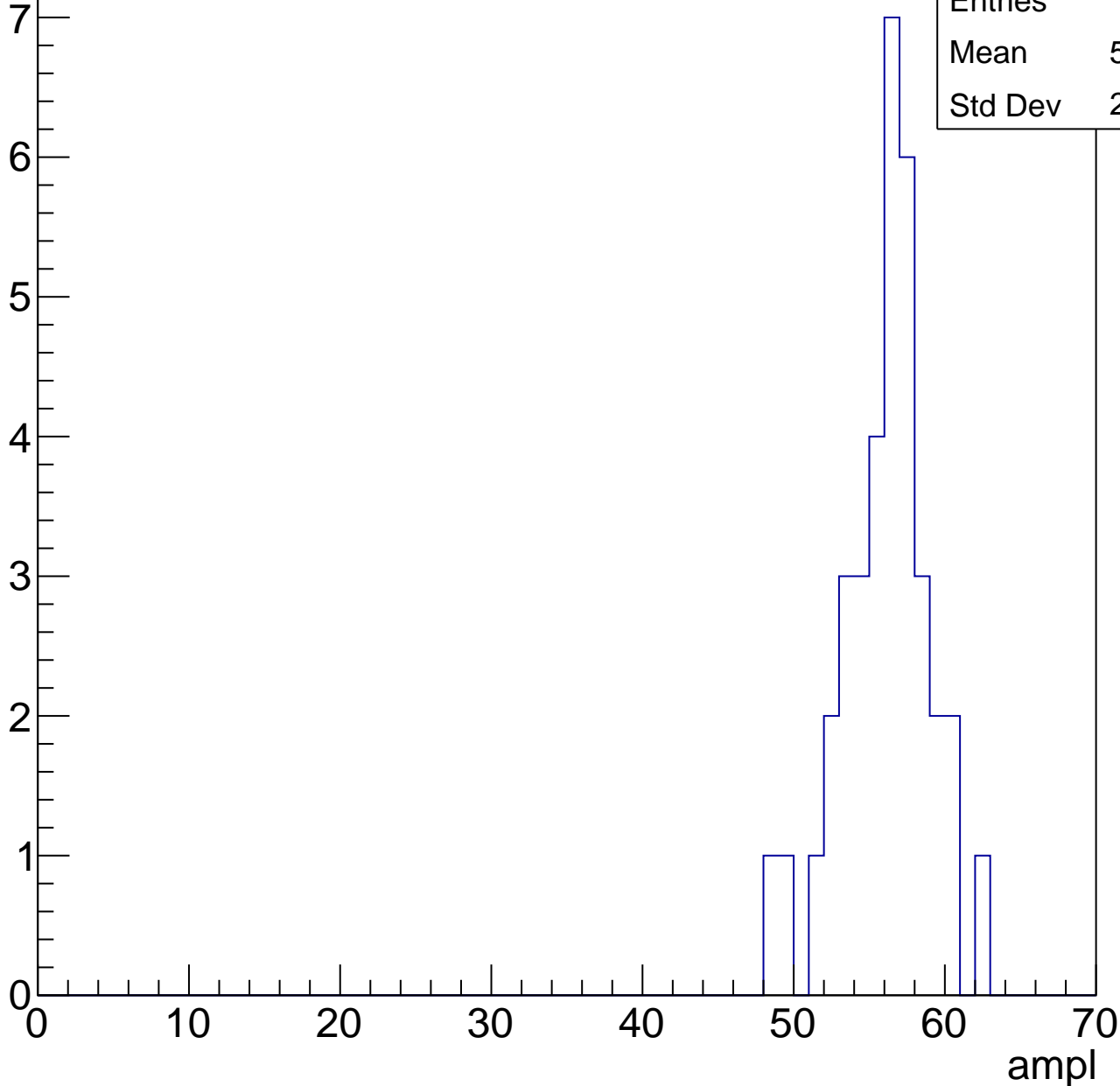


B0L102S, U14-ch60, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	55.58
Std Dev	2.938

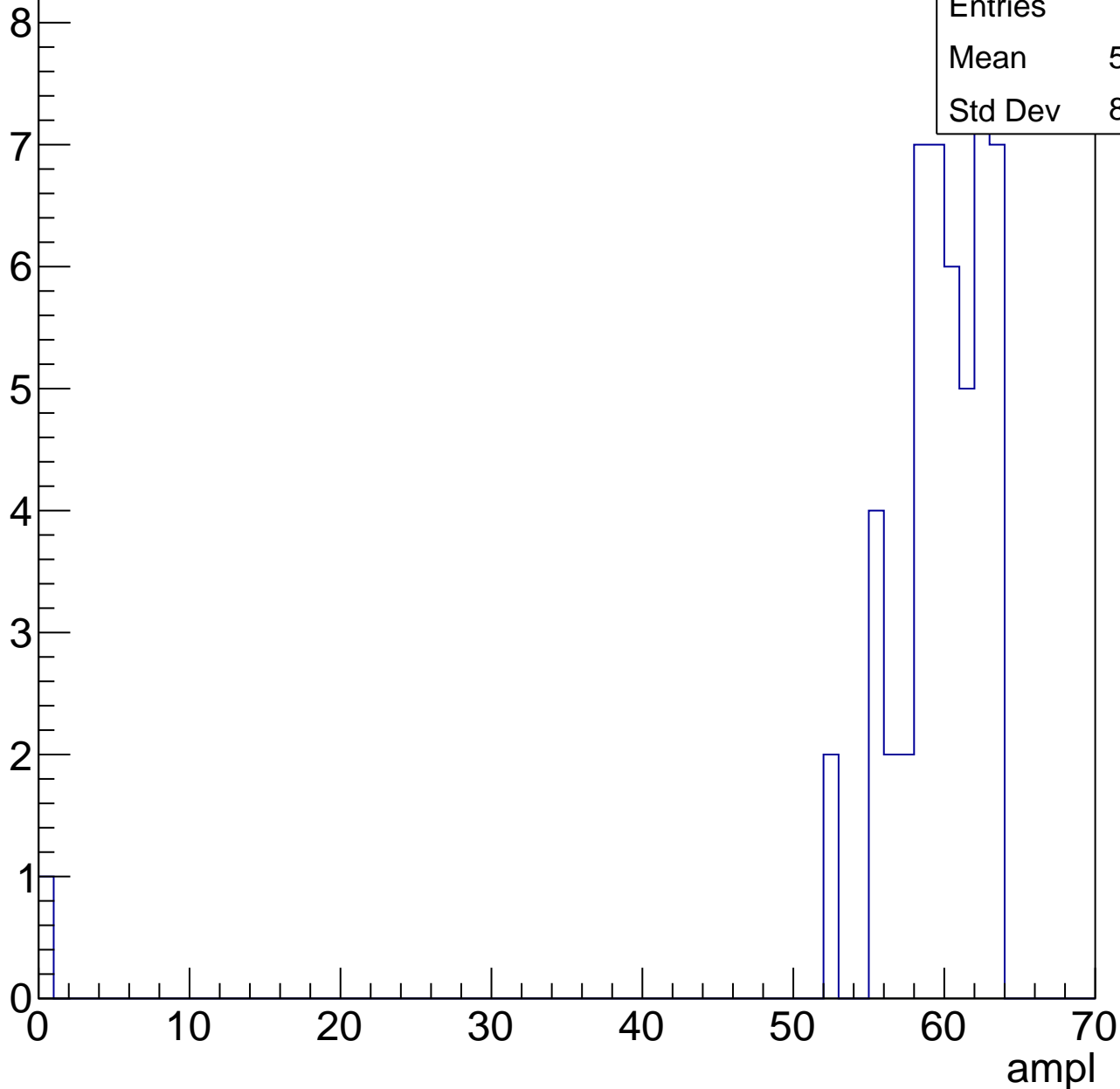


B0L102S, U14-ch60, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	58.25
Std Dev	8.697

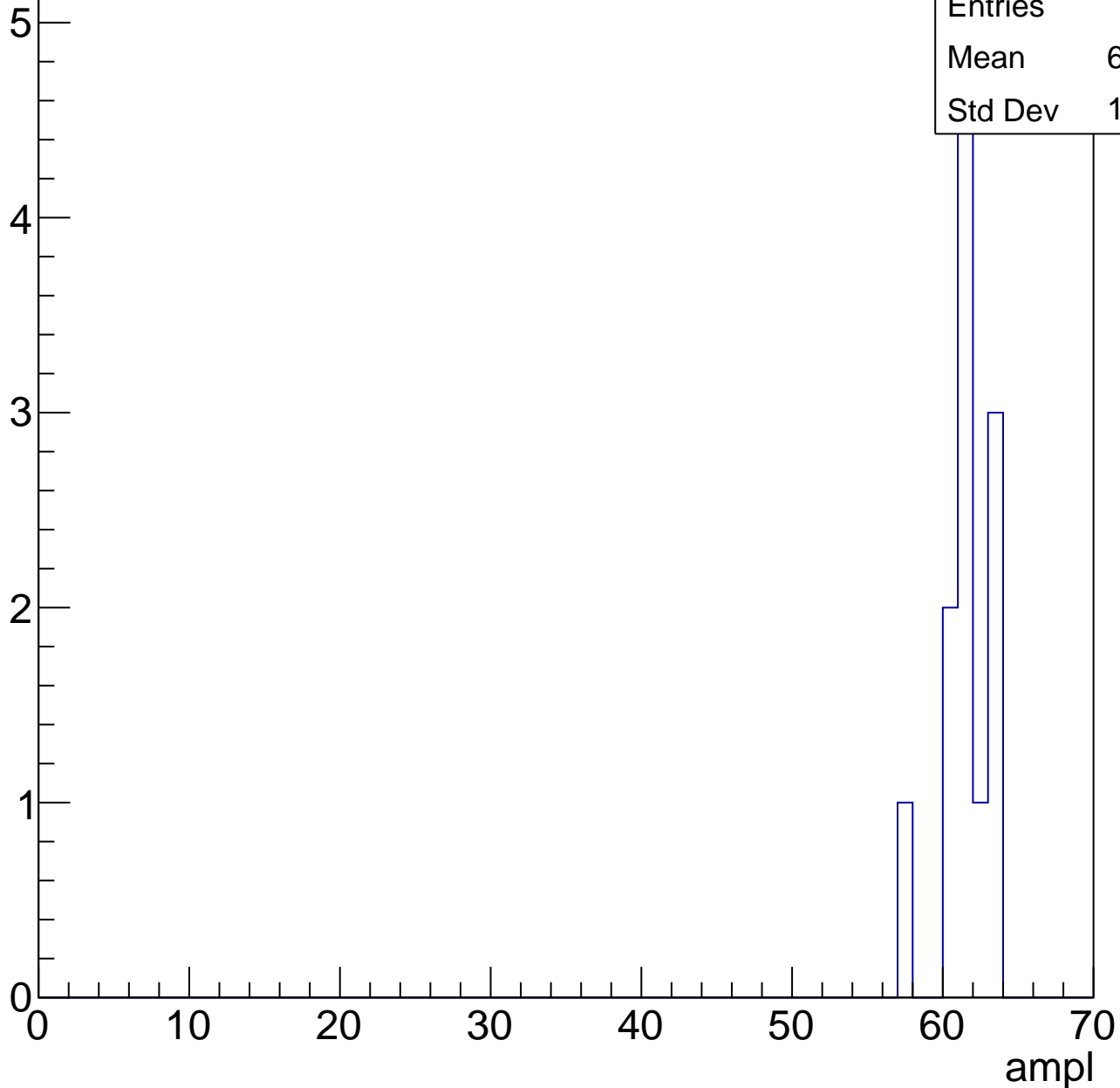


B0L102S, U14-ch60, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	12
Mean	61.08
Std Dev	1.605



B0L102S, U14-ch60, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch61, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	28.56
Std Dev	3.633

Gaus mean : 29.7993

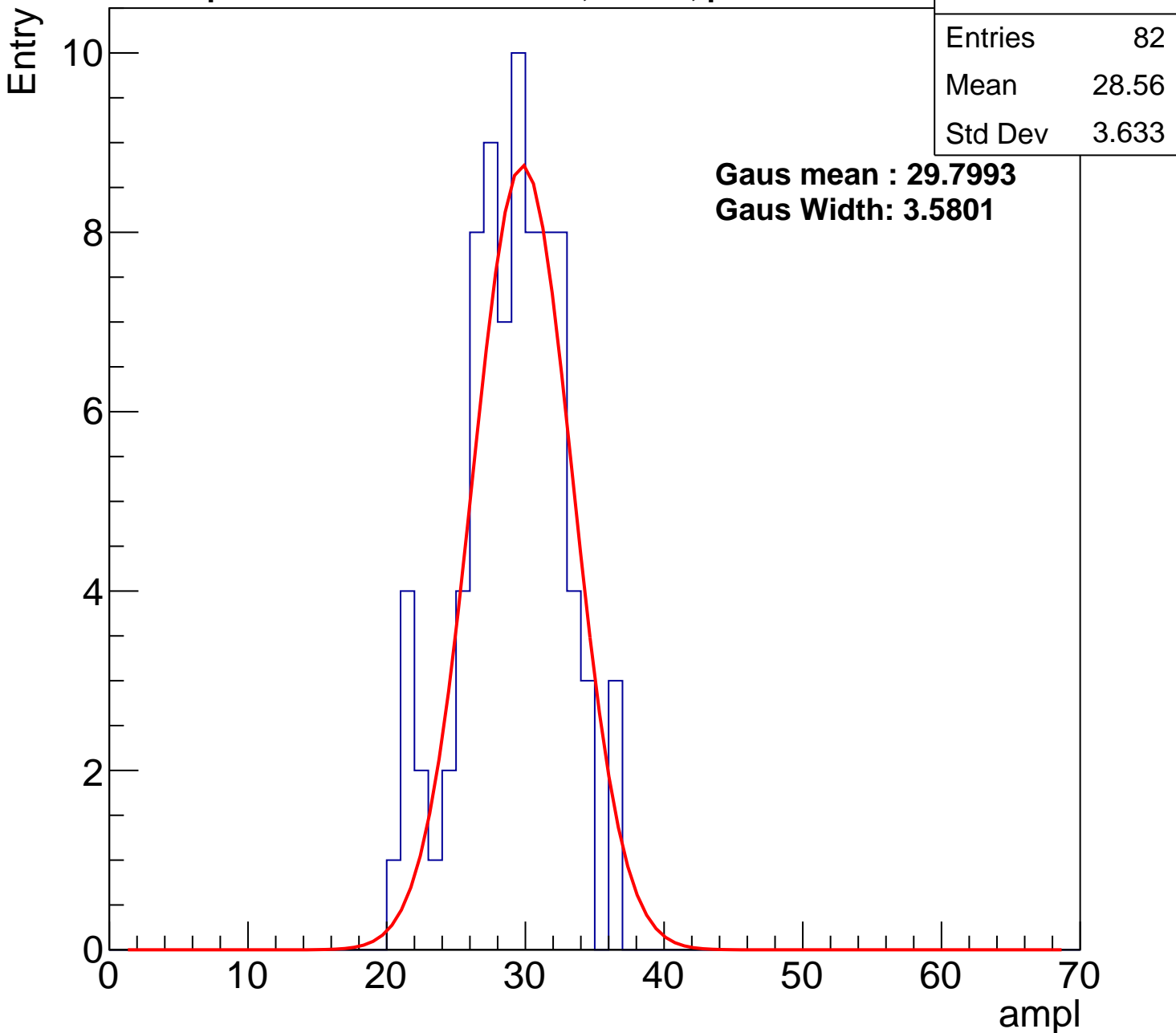
Gaus Width: 3.5801

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch61, adc1

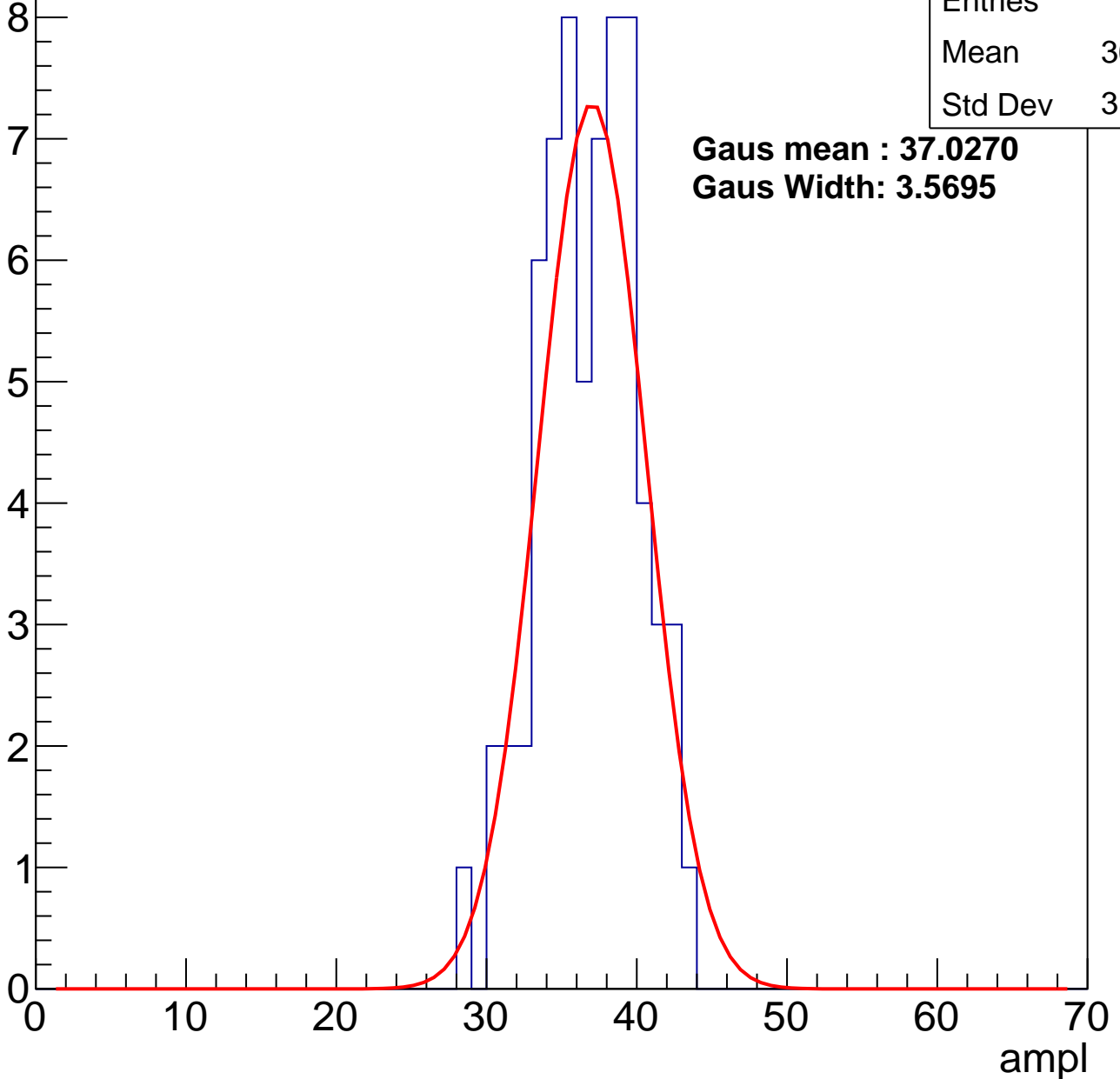
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	36.37
Std Dev	3.245

Gaus mean : 37.0270

Gaus Width: 3.5695



B0L102S, U14-ch61, adc2

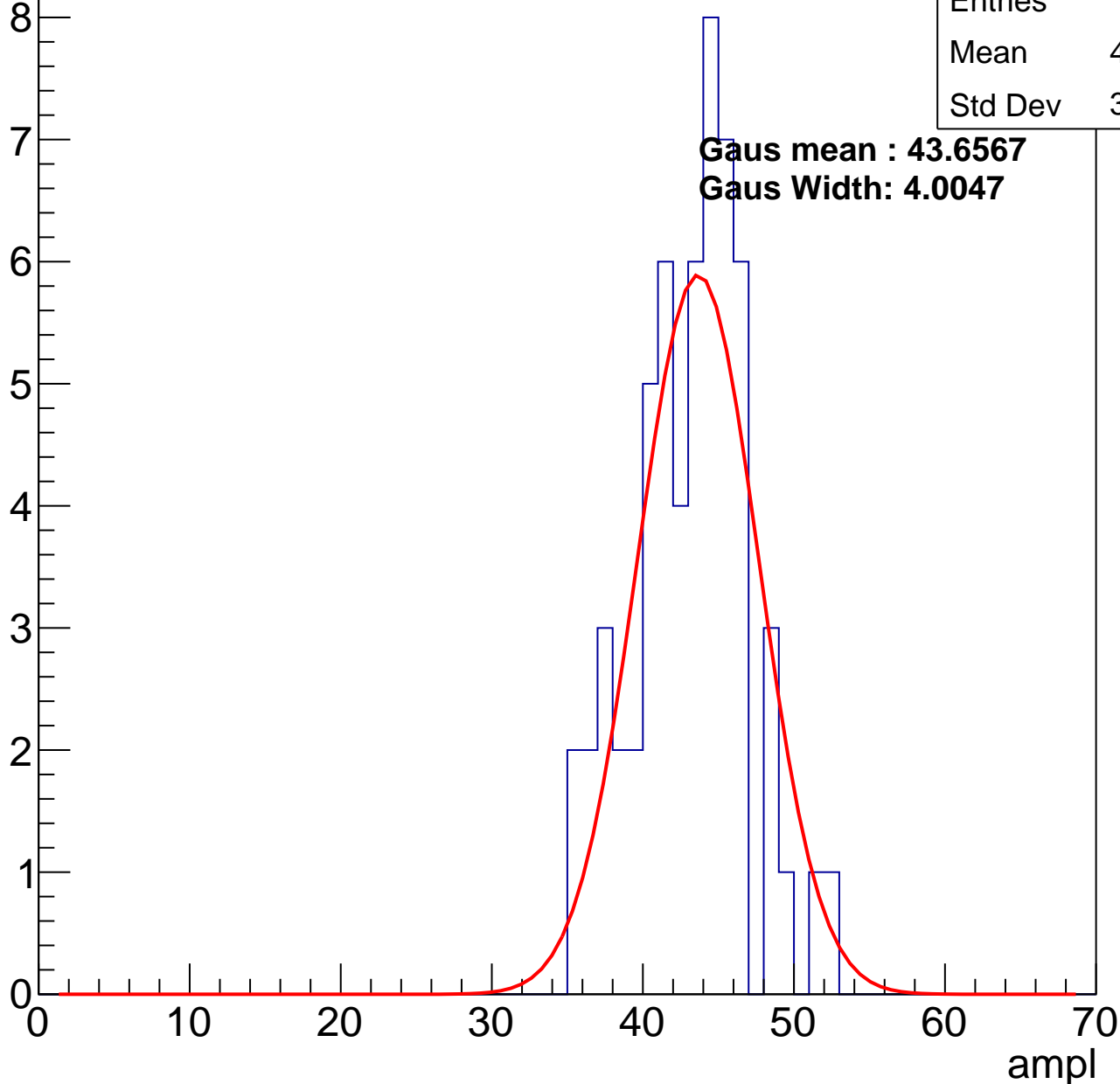
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	42.68
Std Dev	3.748

Gaus mean : 43.6567

Gaus Width: 4.0047



B0L102S, U14-ch61, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	48.7
Std Dev	3.992

Entry

10

8

6

4

2

0

0

10

20

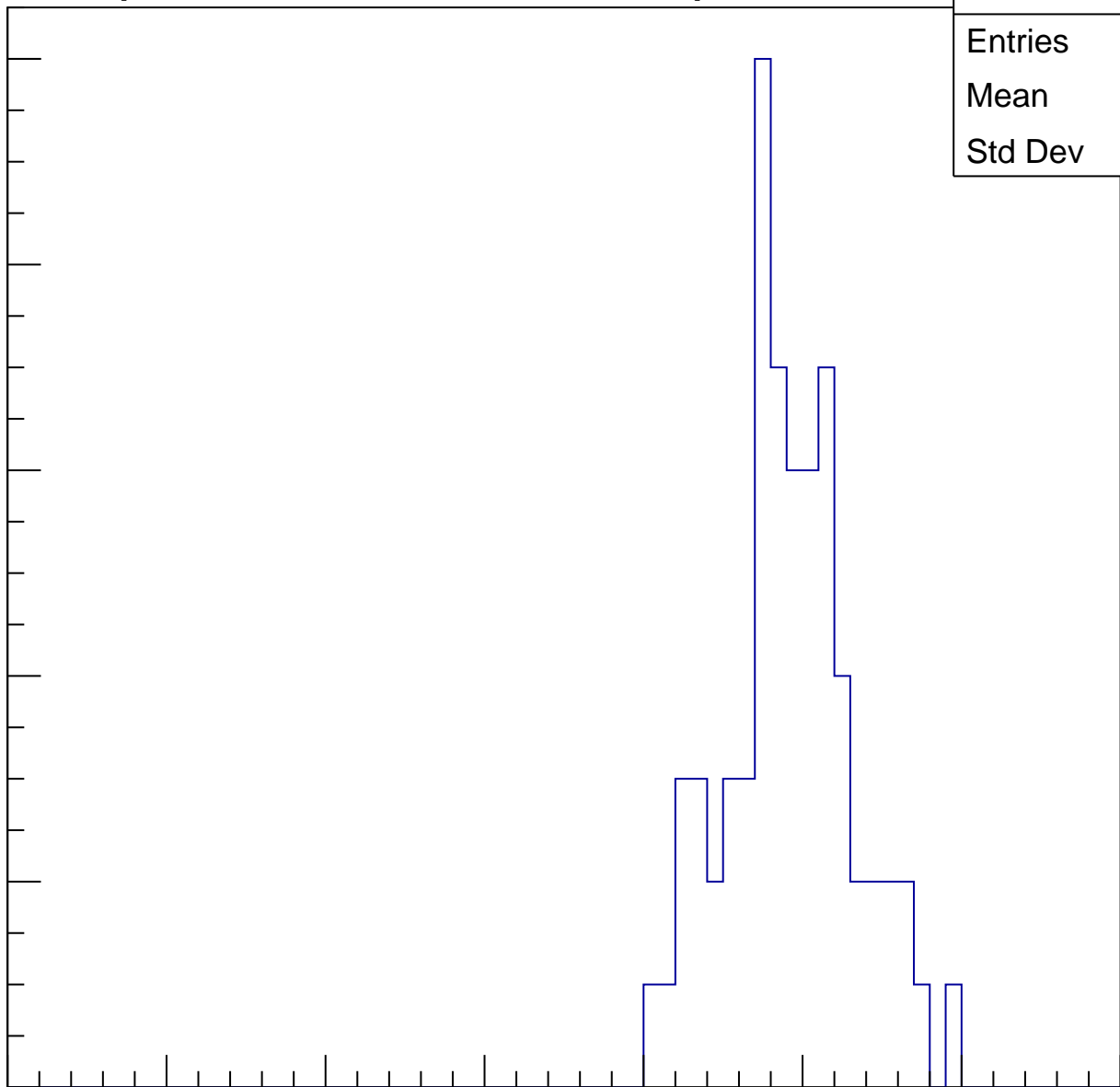
30

40

50

60

ampl

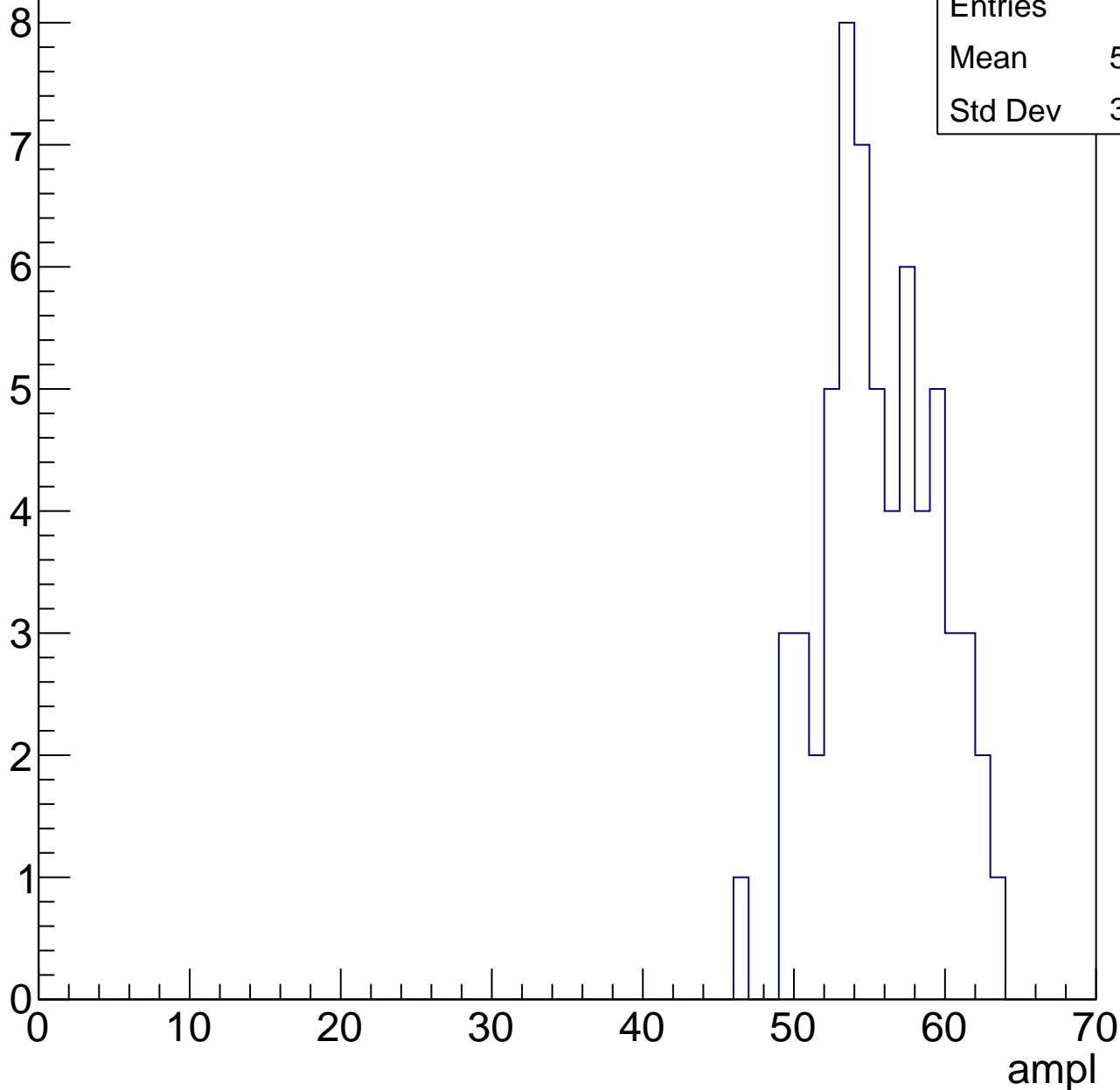


B0L102S, U14-ch61, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

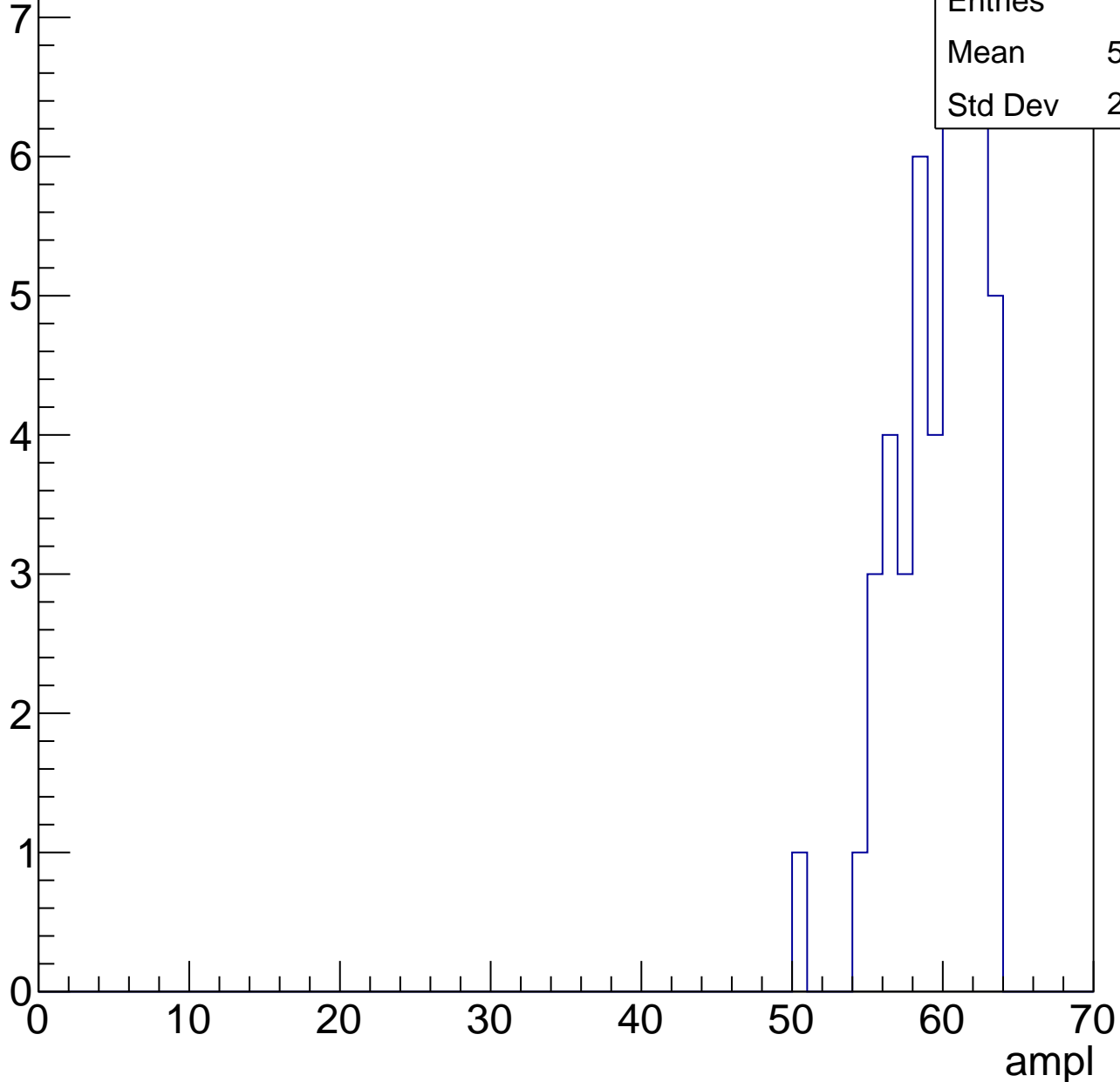
Entries	62
Mean	55.24
Std Dev	3.736



B0L102S, U14-ch61, adc5

calib_packv5_042523_0143.root, FC#12, port B1

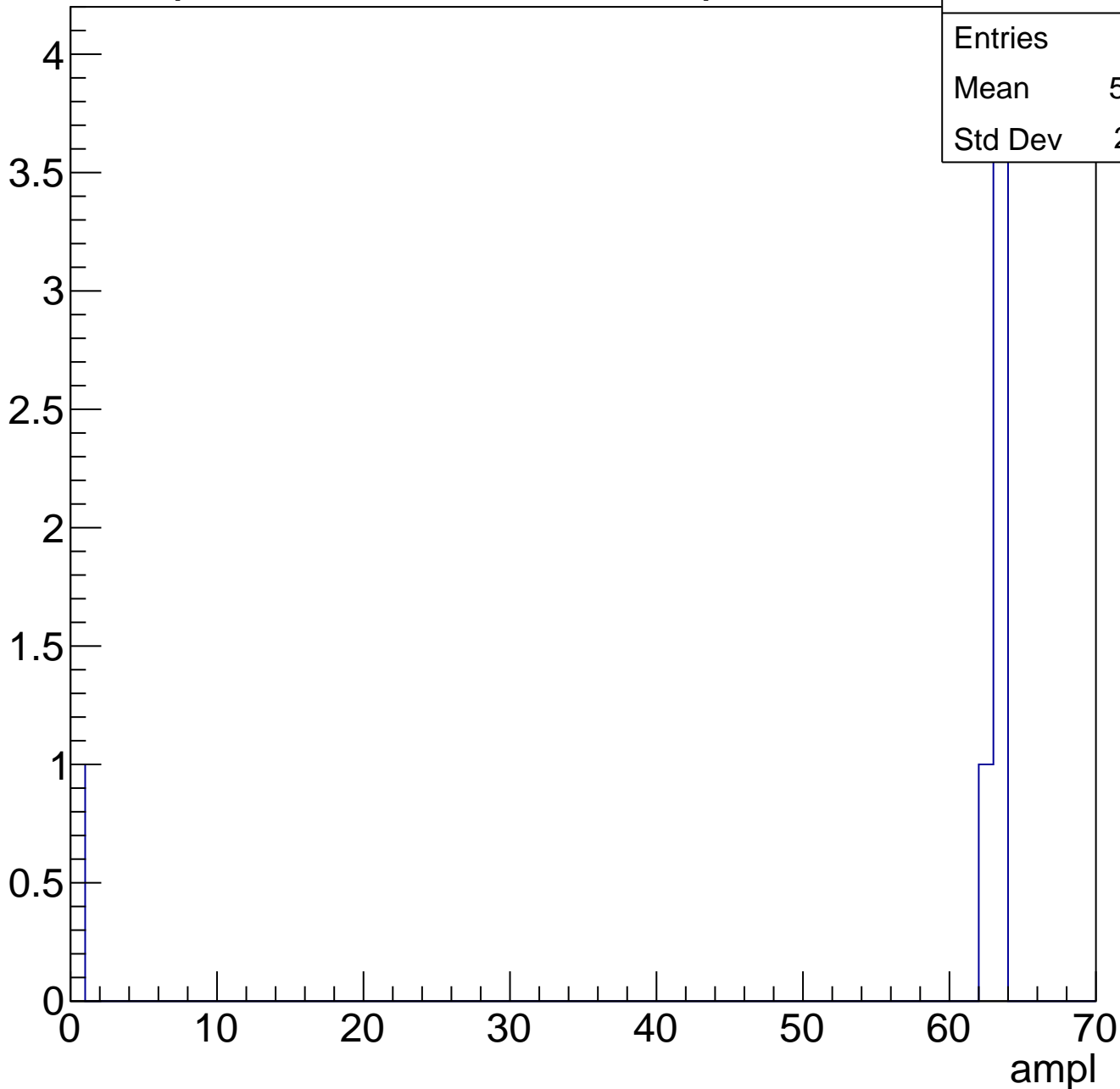
Entry



B0L102S, U14-ch61, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch61, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch62, adc0

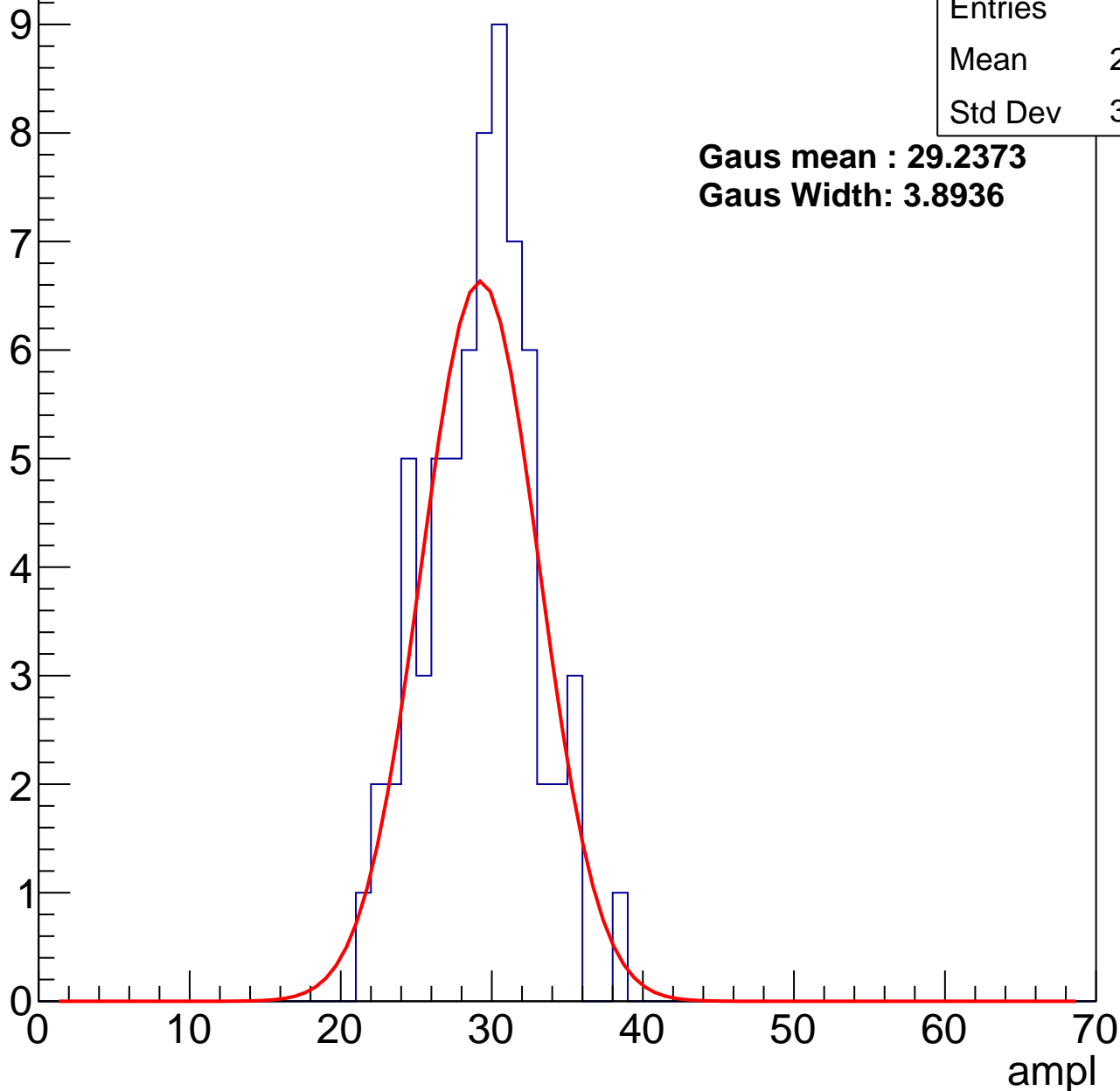
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	28.76
Std Dev	3.533

Gaus mean : 29.2373

Gaus Width: 3.8936



B0L102S, U14-ch62, adc1

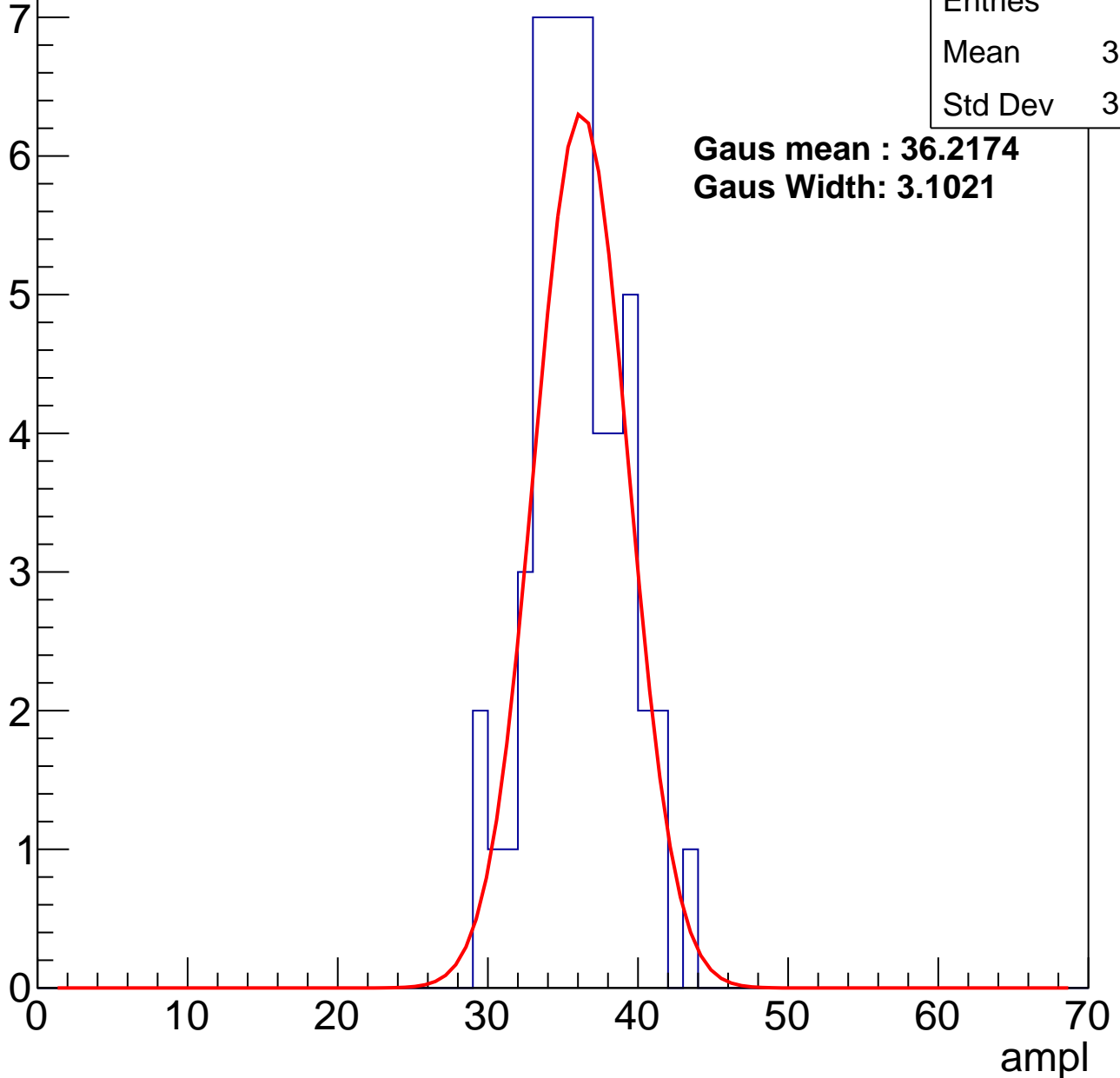
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	35.49
Std Dev	3.032

Gaus mean : 36.2174

Gaus Width: 3.1021



B0L102S, U14-ch62, adc2

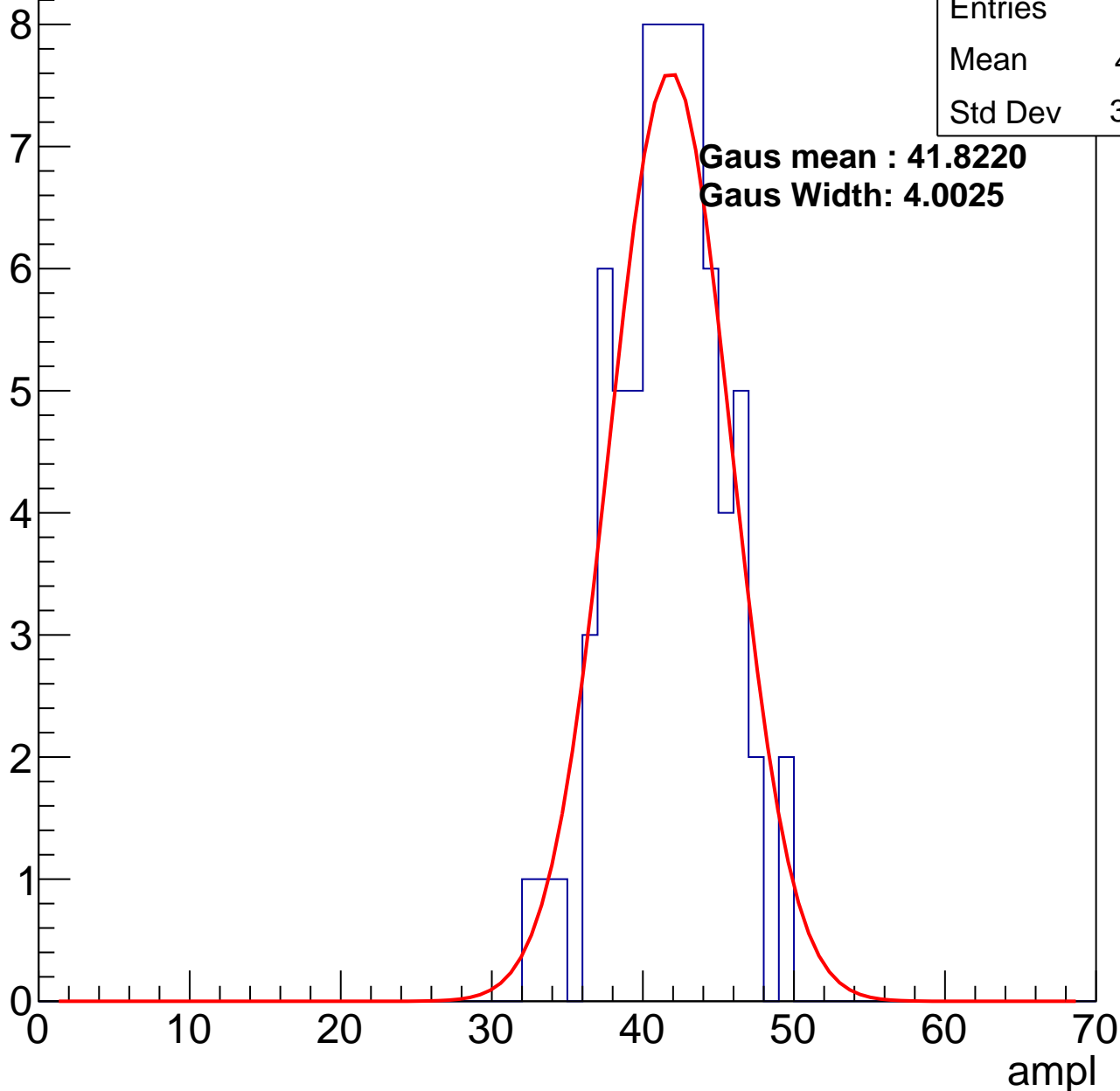
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	41.21
Std Dev	3.546

Gaus mean : 41.8220

Gaus Width: 4.0025



B0L102S, U14-ch62, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	49.14
Std Dev	3.355

Entry

10
8
6
4
2
0

ampl

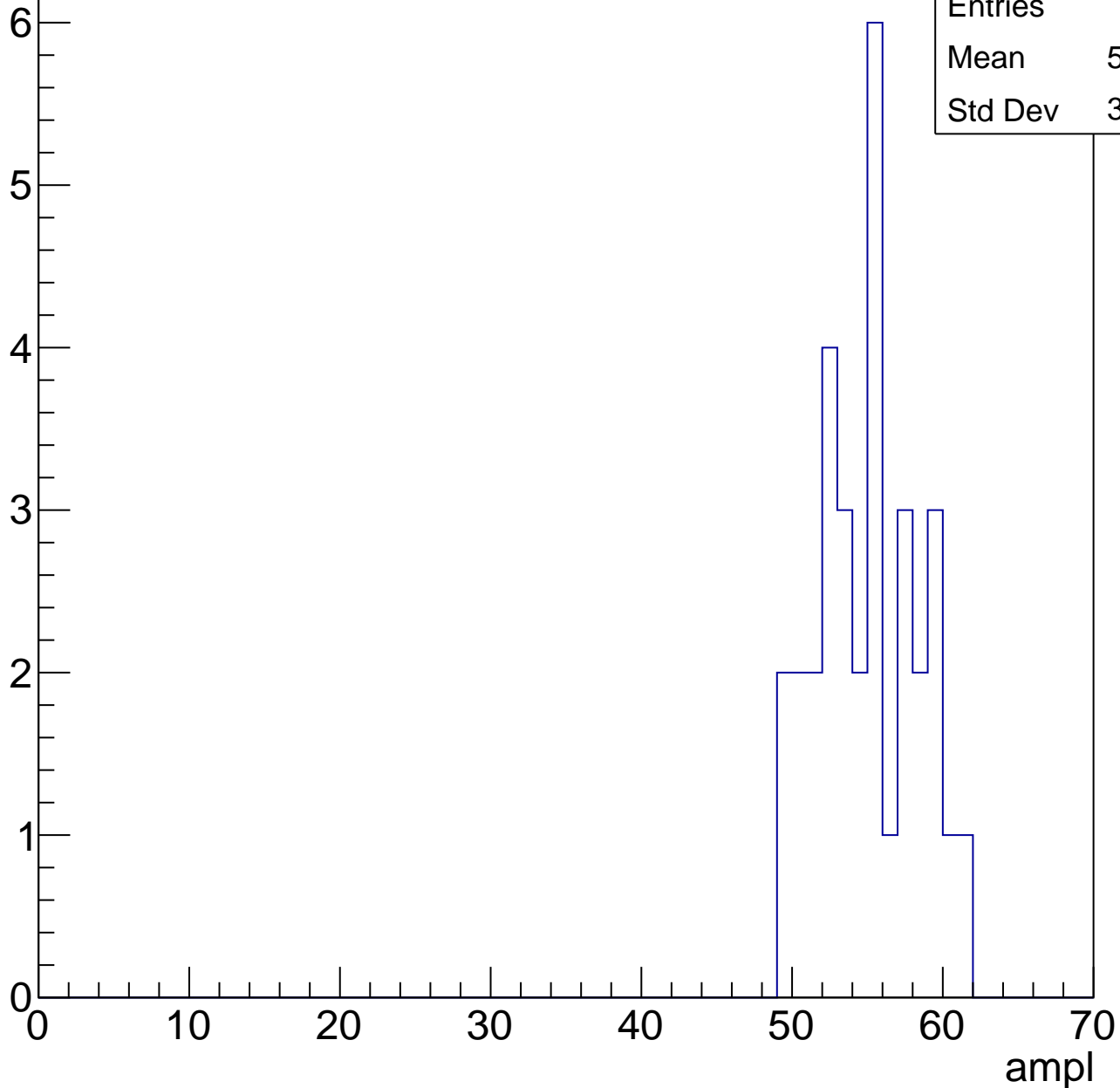
0 10 20 30 40 50 60 70



B0L102S, U14-ch62, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	32
Mean	54.56
Std Dev	3.249

B0L102S, U14-ch62, adc5

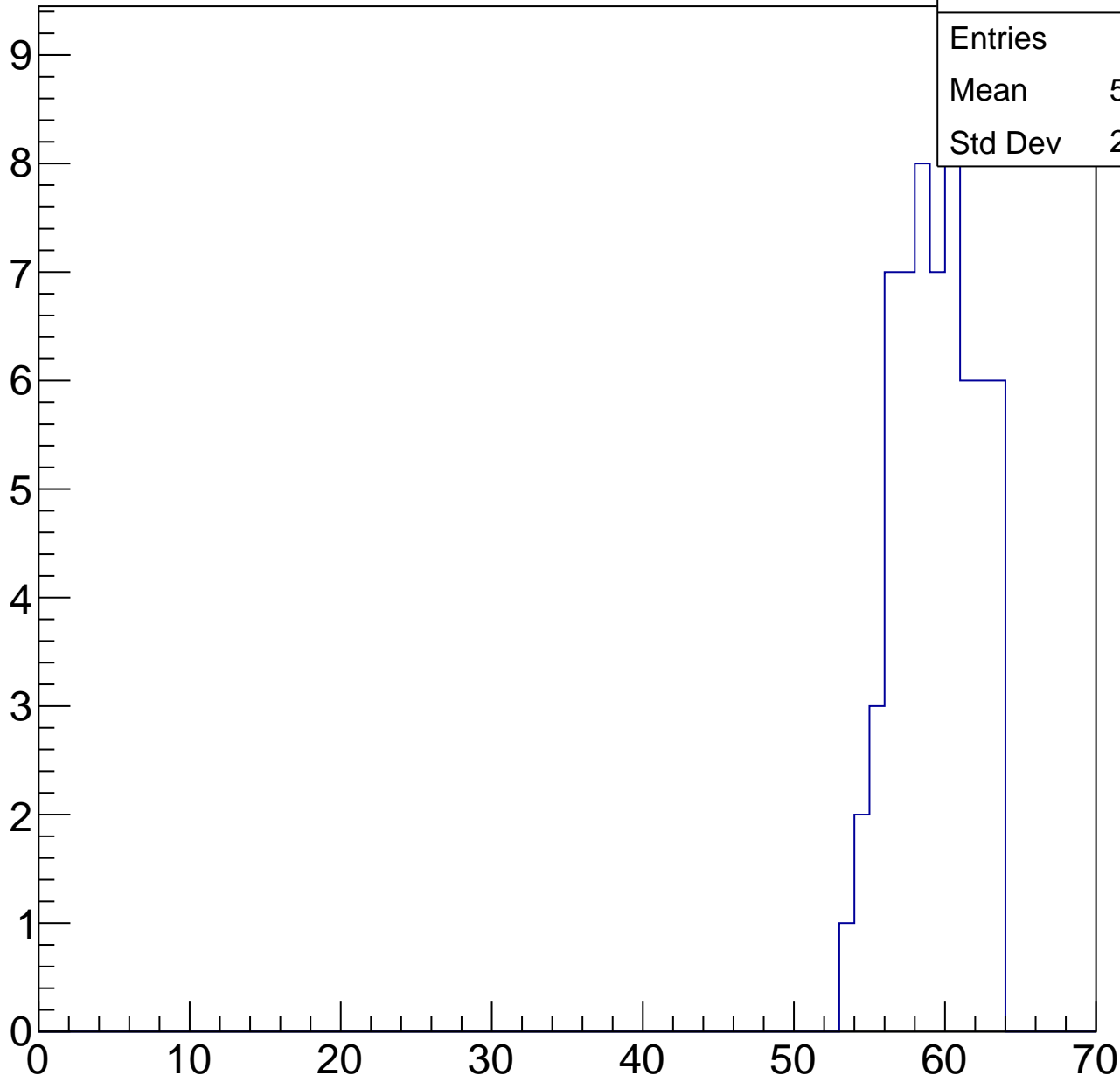
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	62
Mean	58.87
Std Dev	2.587

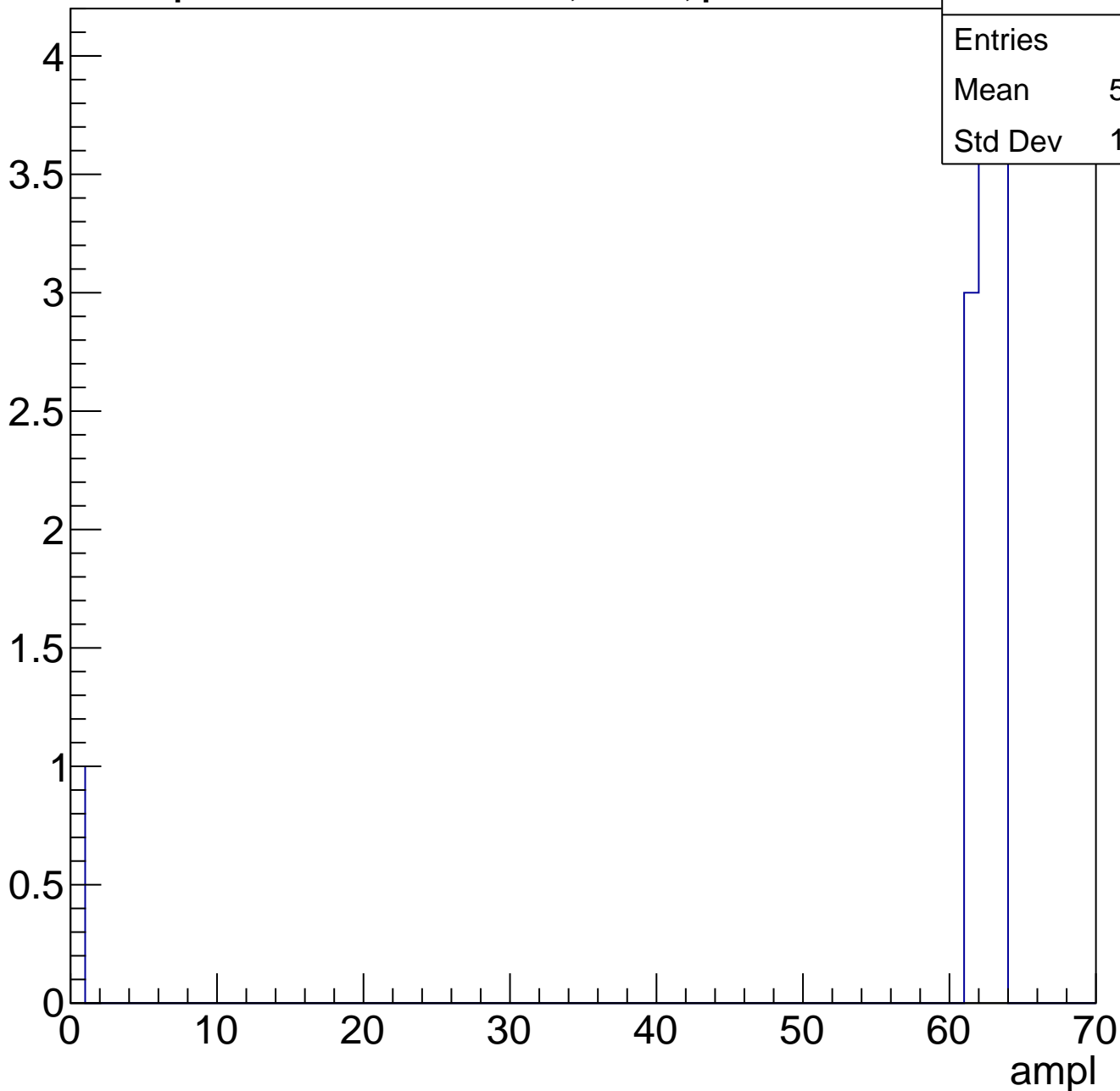
ampl



B0L102S, U14-ch62, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch62, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch63, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	83
Mean	29.29
Std Dev	3.417

Gaus mean : 29.9338

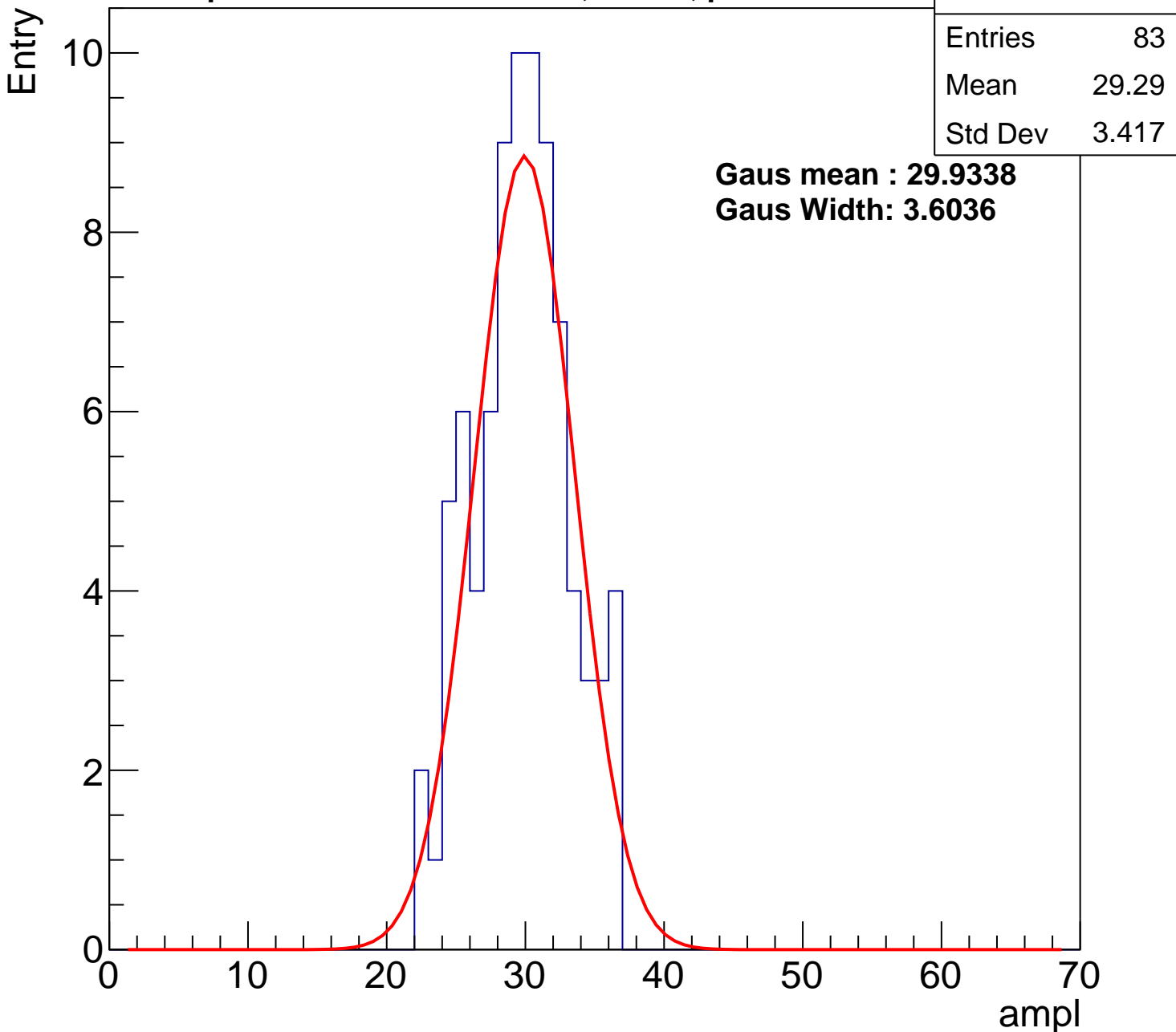
Gaus Width: 3.6036

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch63, adc1

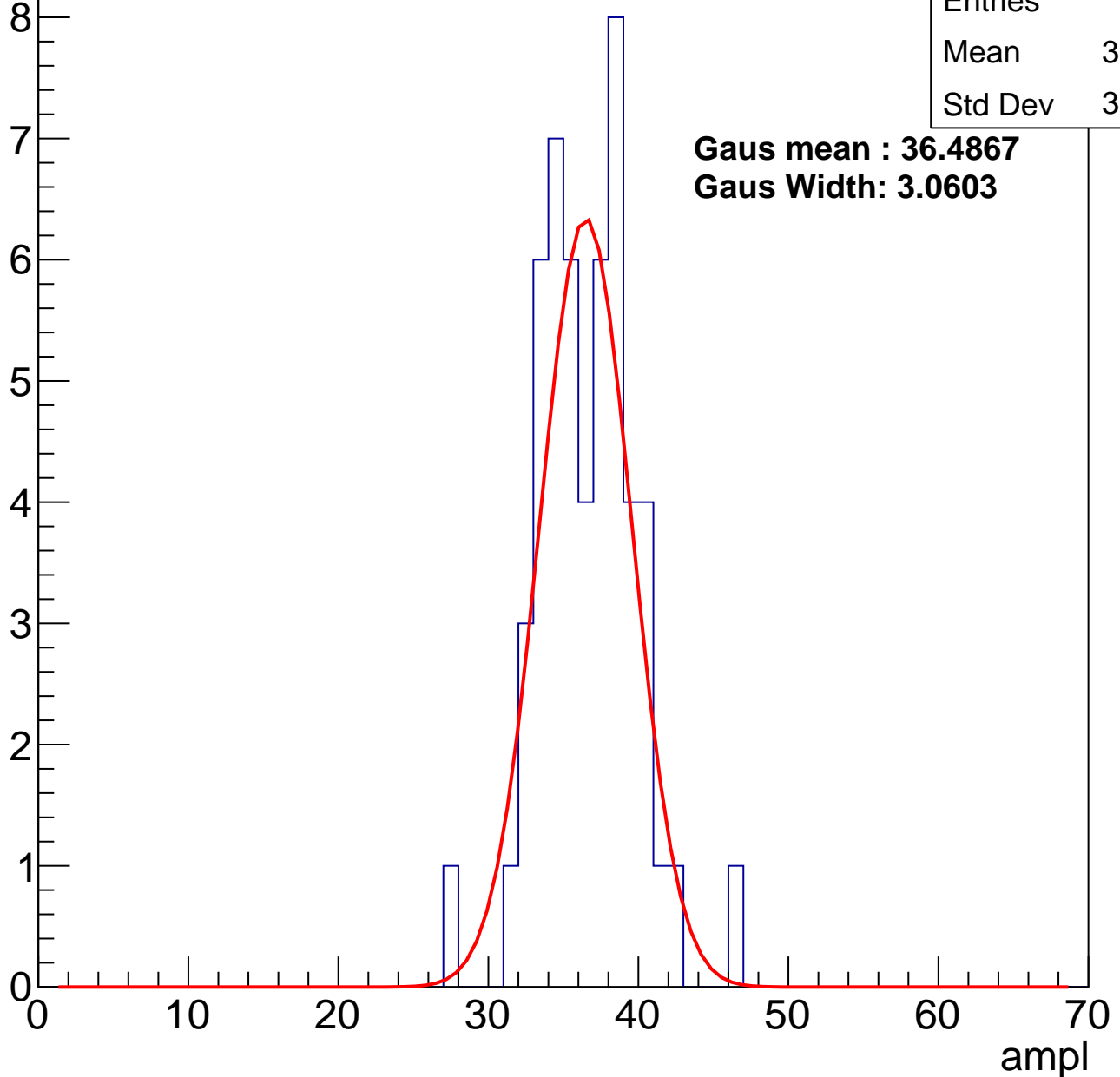
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	36.13
Std Dev	3.192

Gaus mean : 36.4867

Gaus Width: 3.0603



B0L102S, U14-ch63, adc2

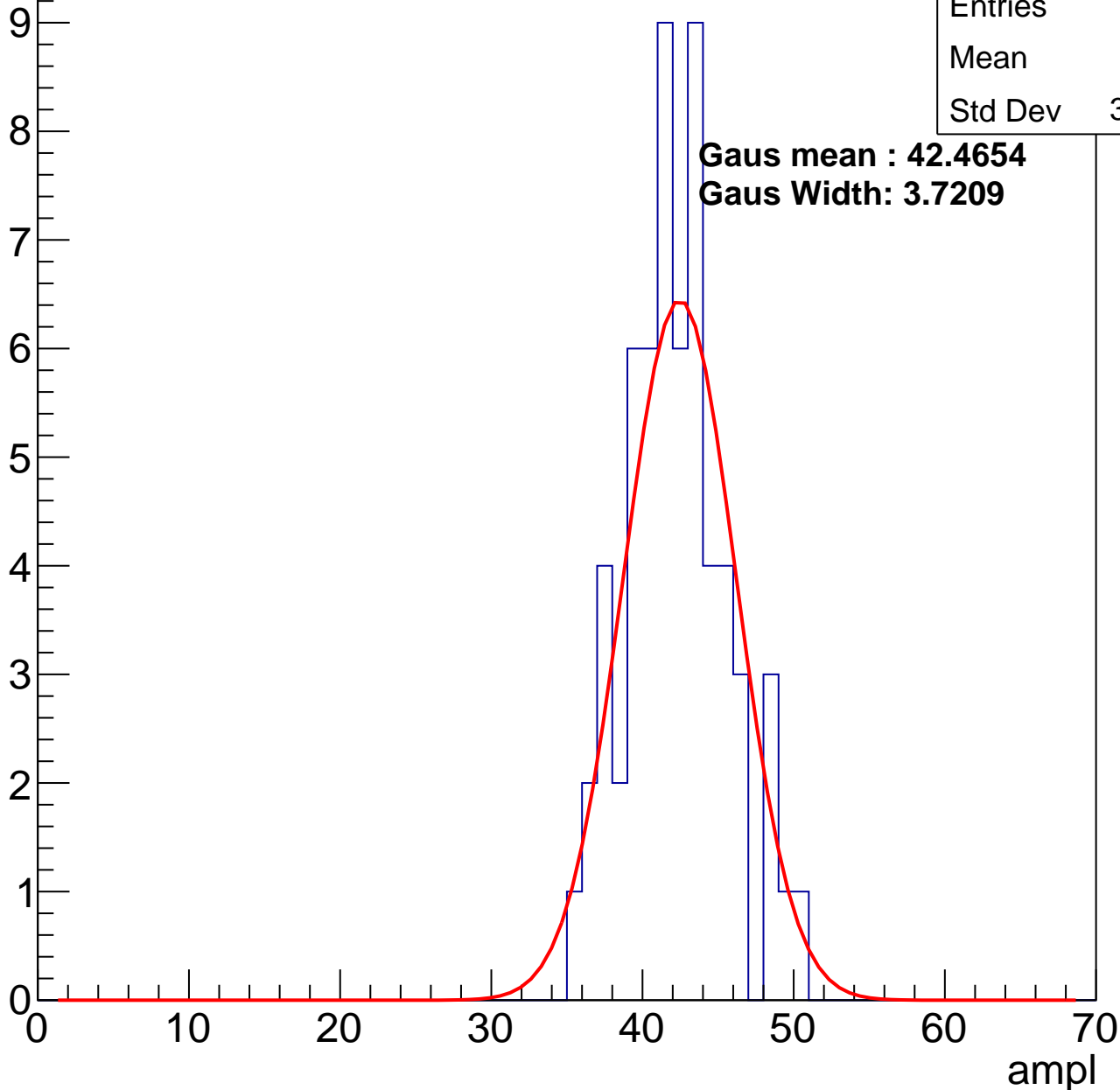
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	41.8
Std Dev	3.308

Gaus mean : 42.4654

Gaus Width: 3.7209

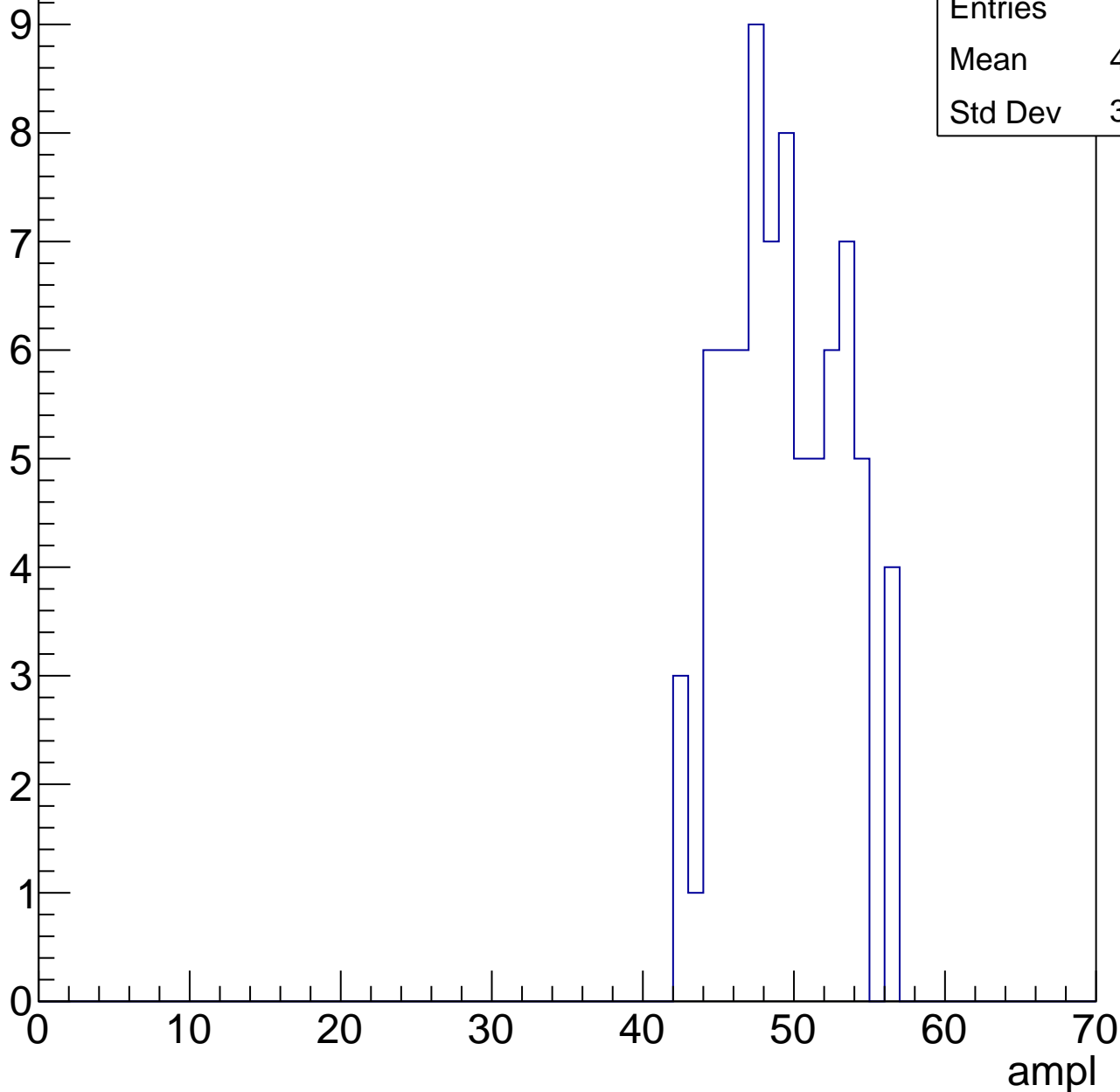


B0L102S, U14-ch63, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	48.87
Std Dev	3.646



B0L102S, U14-ch63, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	53
Mean	54.51
Std Dev	3.044

Entry

10

8

6

4

2

0

0

10

20

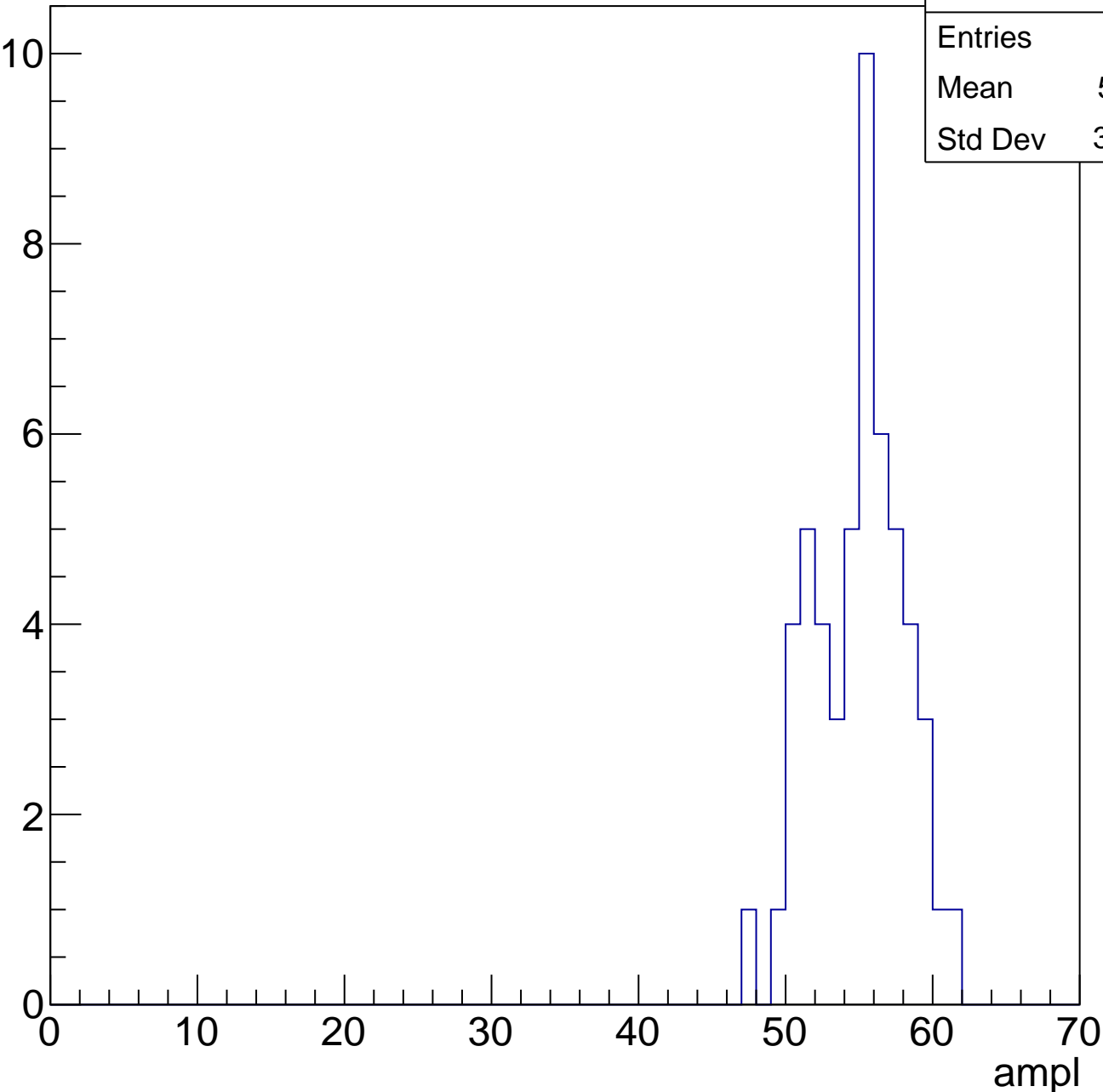
30

40

50

60

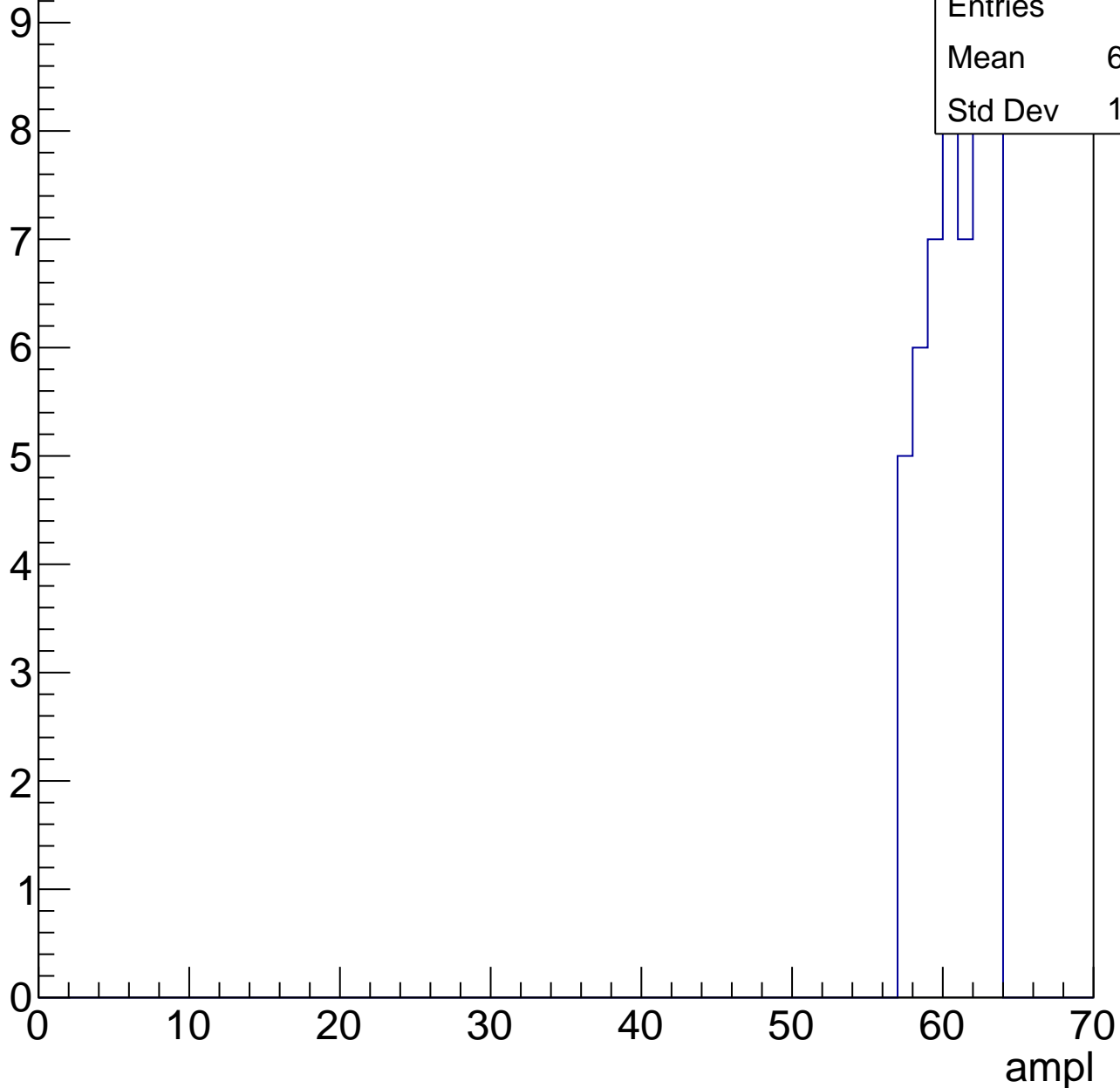
ampl



B0L102S, U14-ch63, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch63, adc6

calib_packv5_042523_0143.root, FC#12, port B1

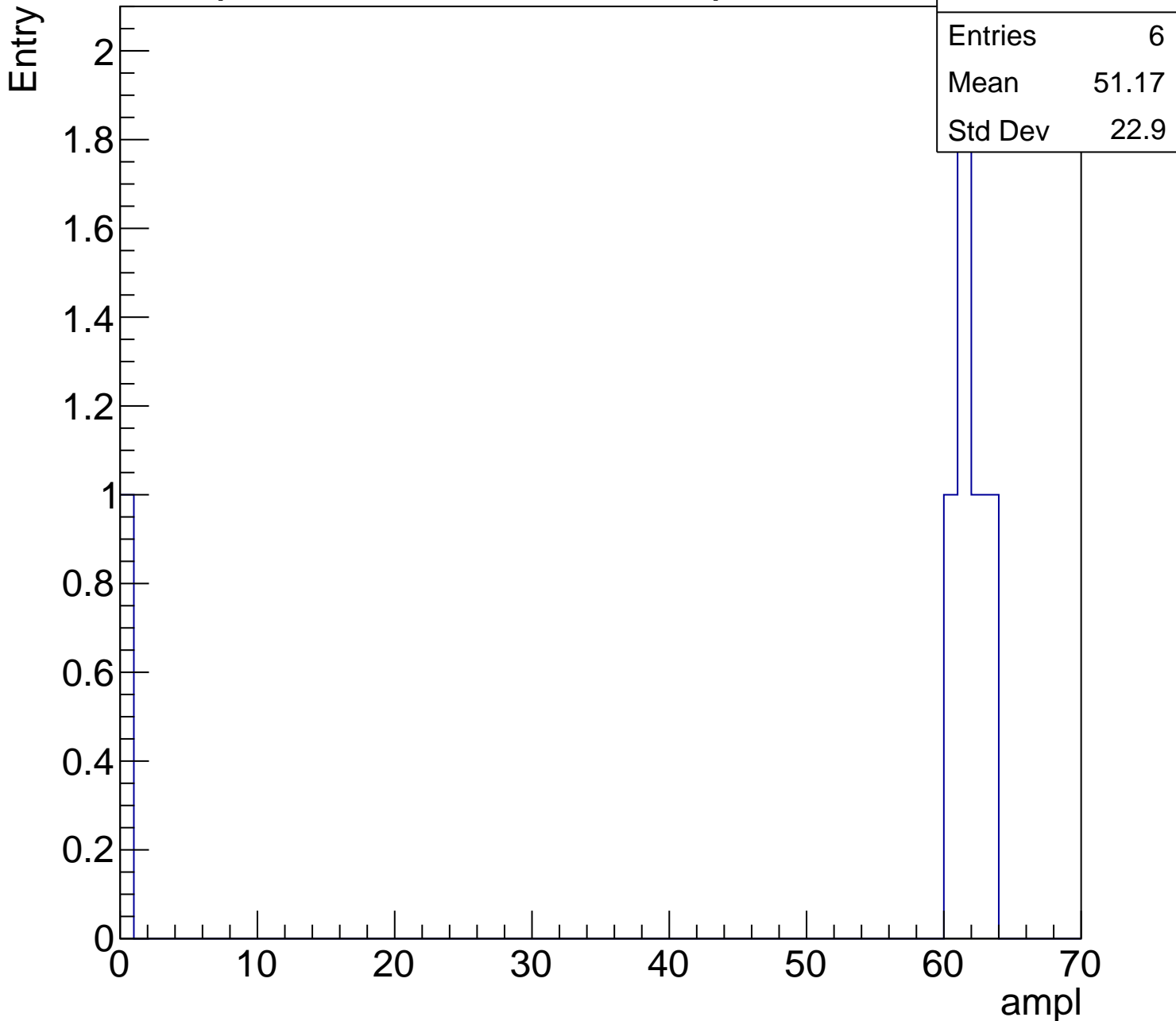
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	51.17
Std Dev	22.9

0 10 20 30 40 50 60 70

ampl



B0L102S, U14-ch63, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch64, adc0

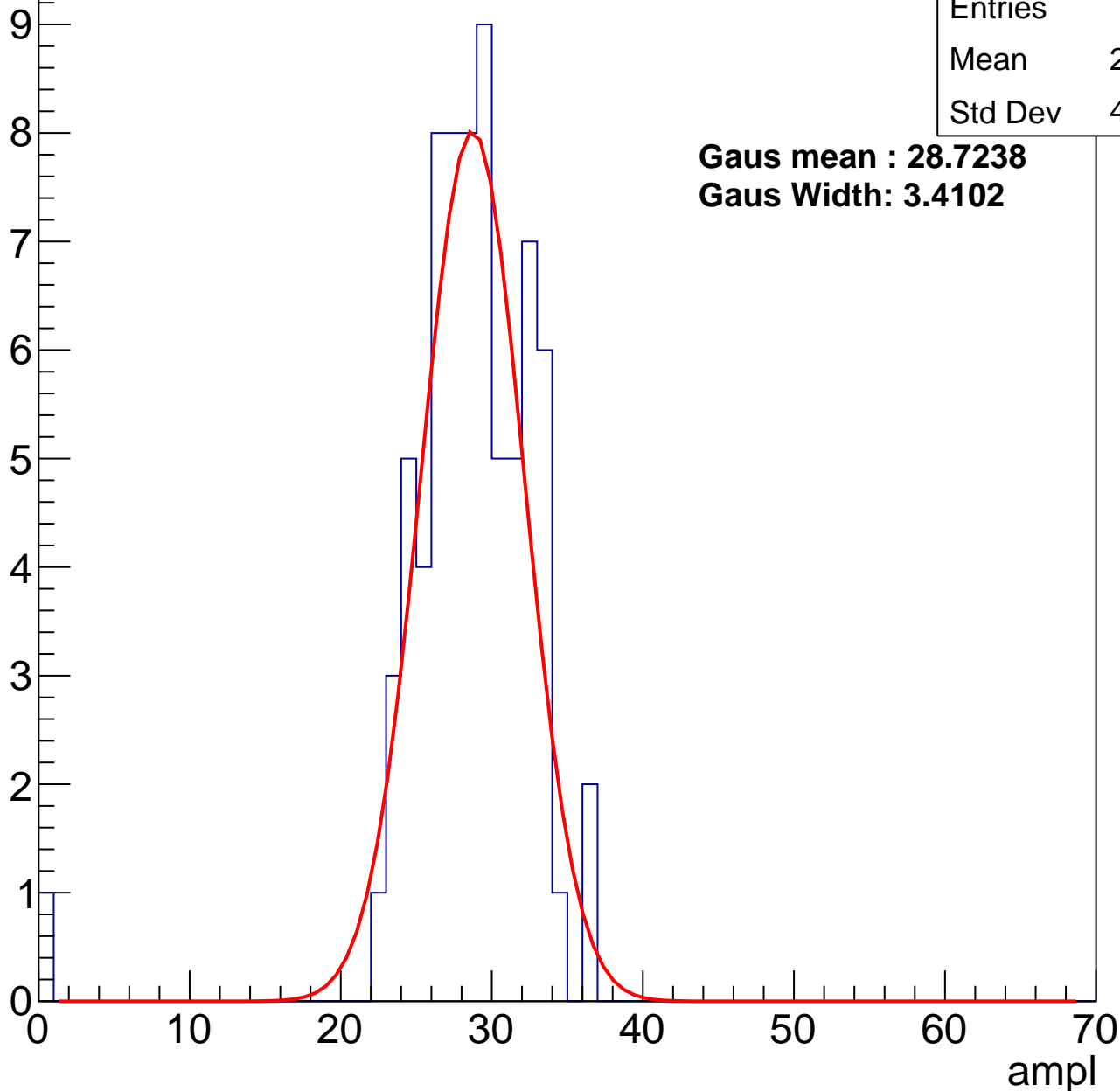
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	28.12
Std Dev	4.608

Gaus mean : 28.7238

Gaus Width: 3.4102



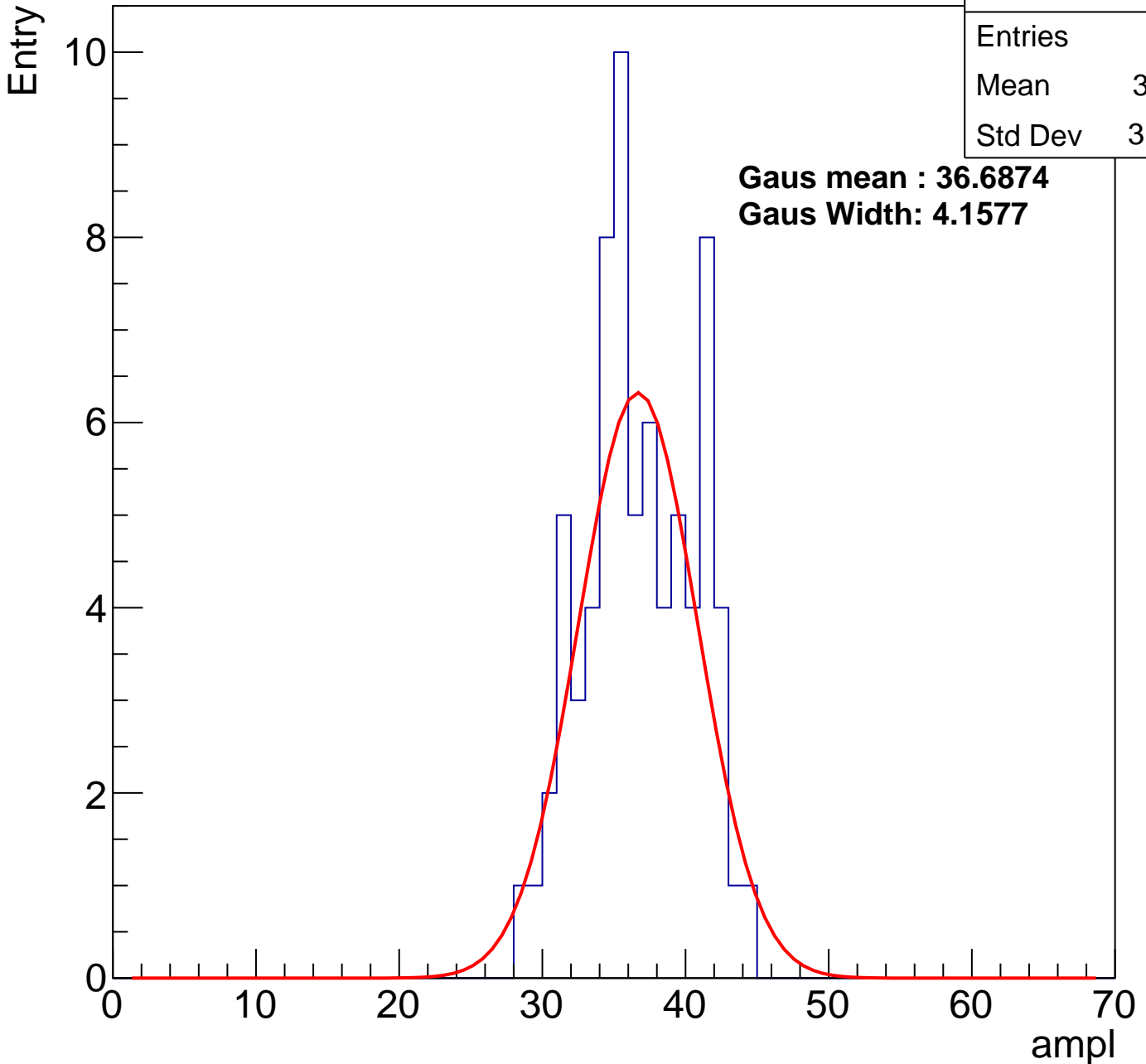
B0L102S, U14-ch64, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	36.31
Std Dev	3.759

Gaus mean : 36.6874

Gaus Width: 4.1577



B0L102S, U14-ch64, adc2

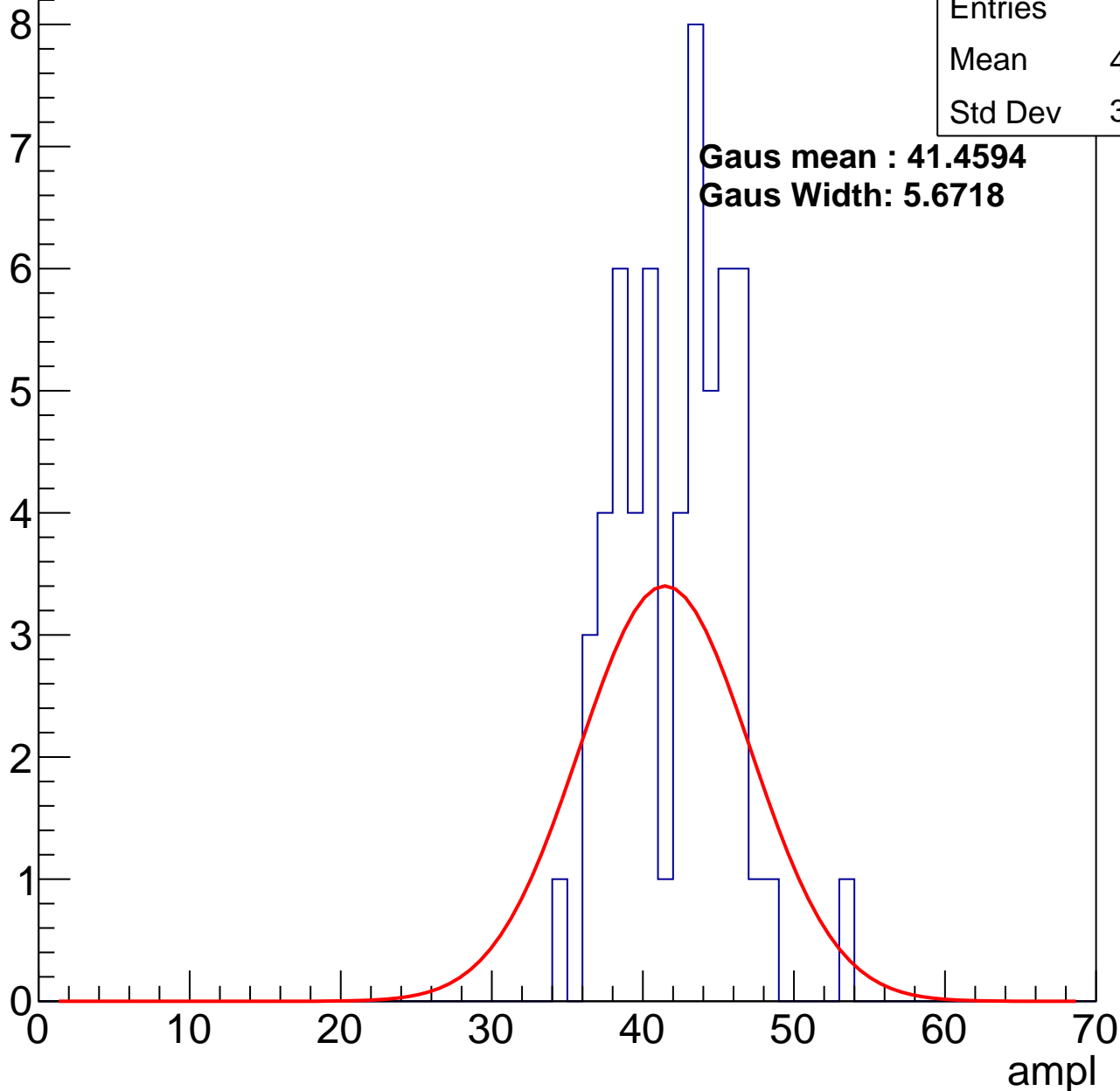
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	41.77
Std Dev	3.714

Gaus mean : 41.4594

Gaus Width: 5.6718



B0L102S, U14-ch64, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	48.41
Std Dev	3.444

Entry

10

8

6

4

2

0

0

10

20

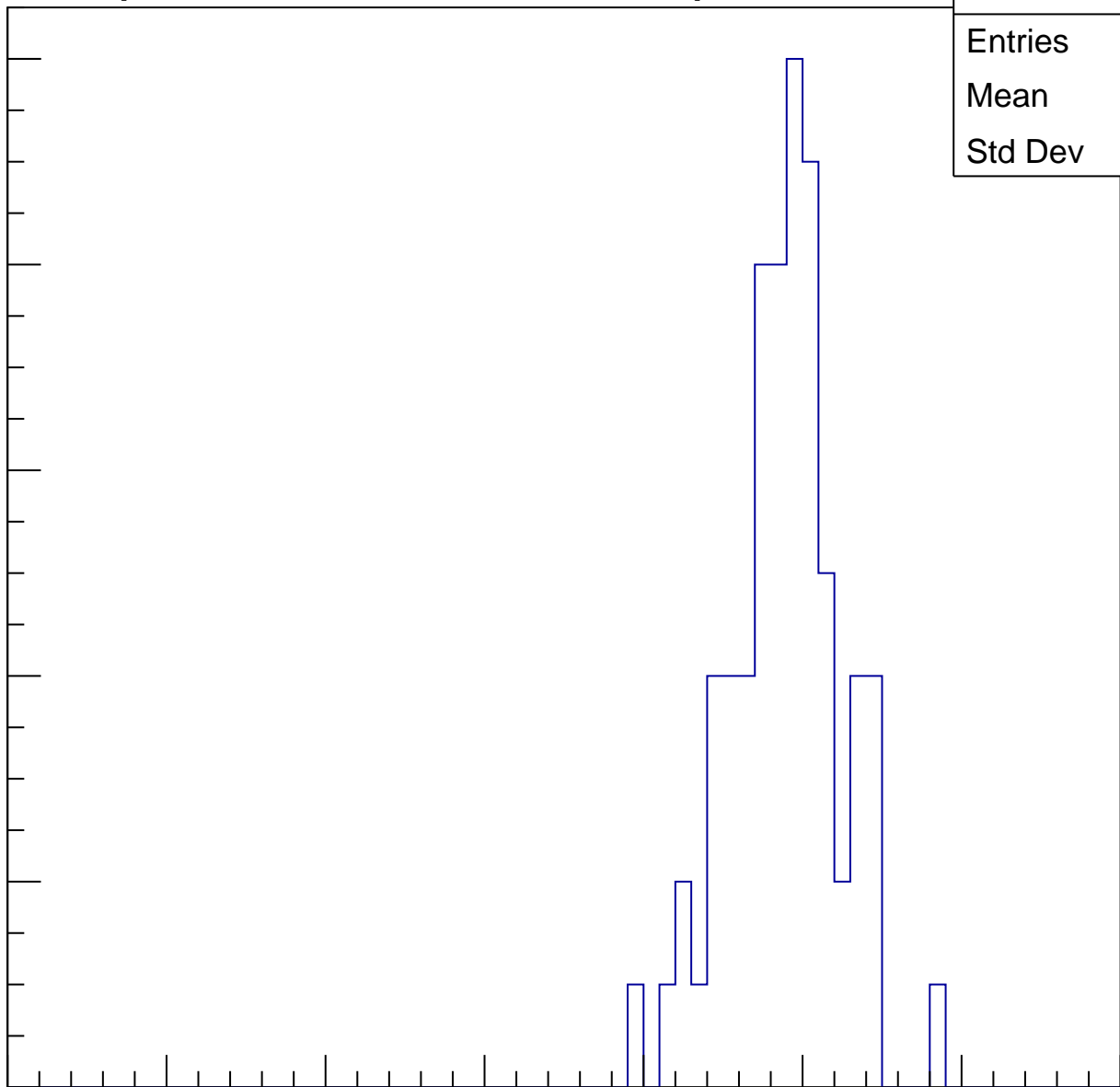
30

40

50

60

ampl

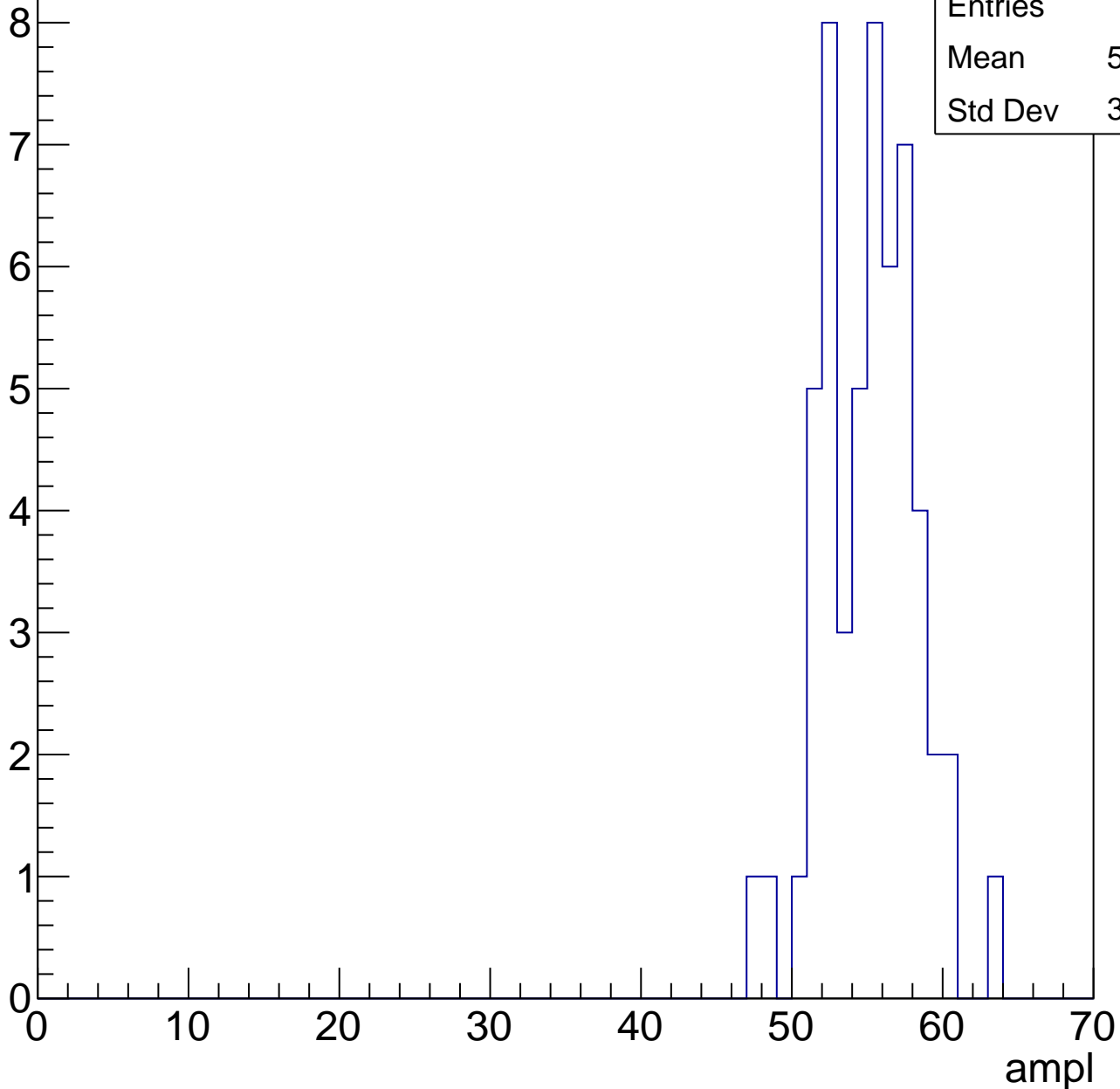


B0L102S, U14-ch64, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	54.69
Std Dev	3.096

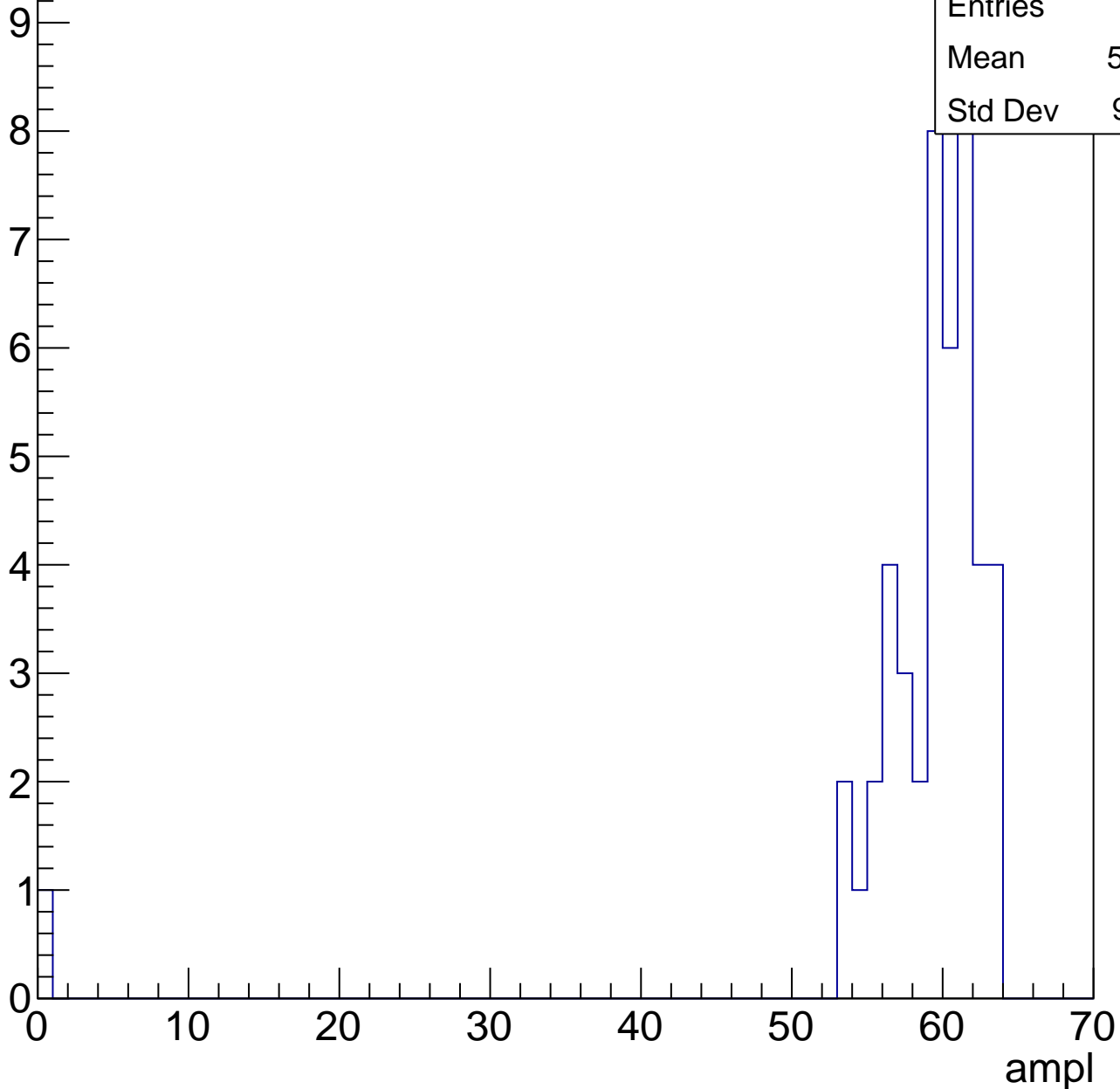


B0L102S, U14-ch64, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	57.87
Std Dev	9.021

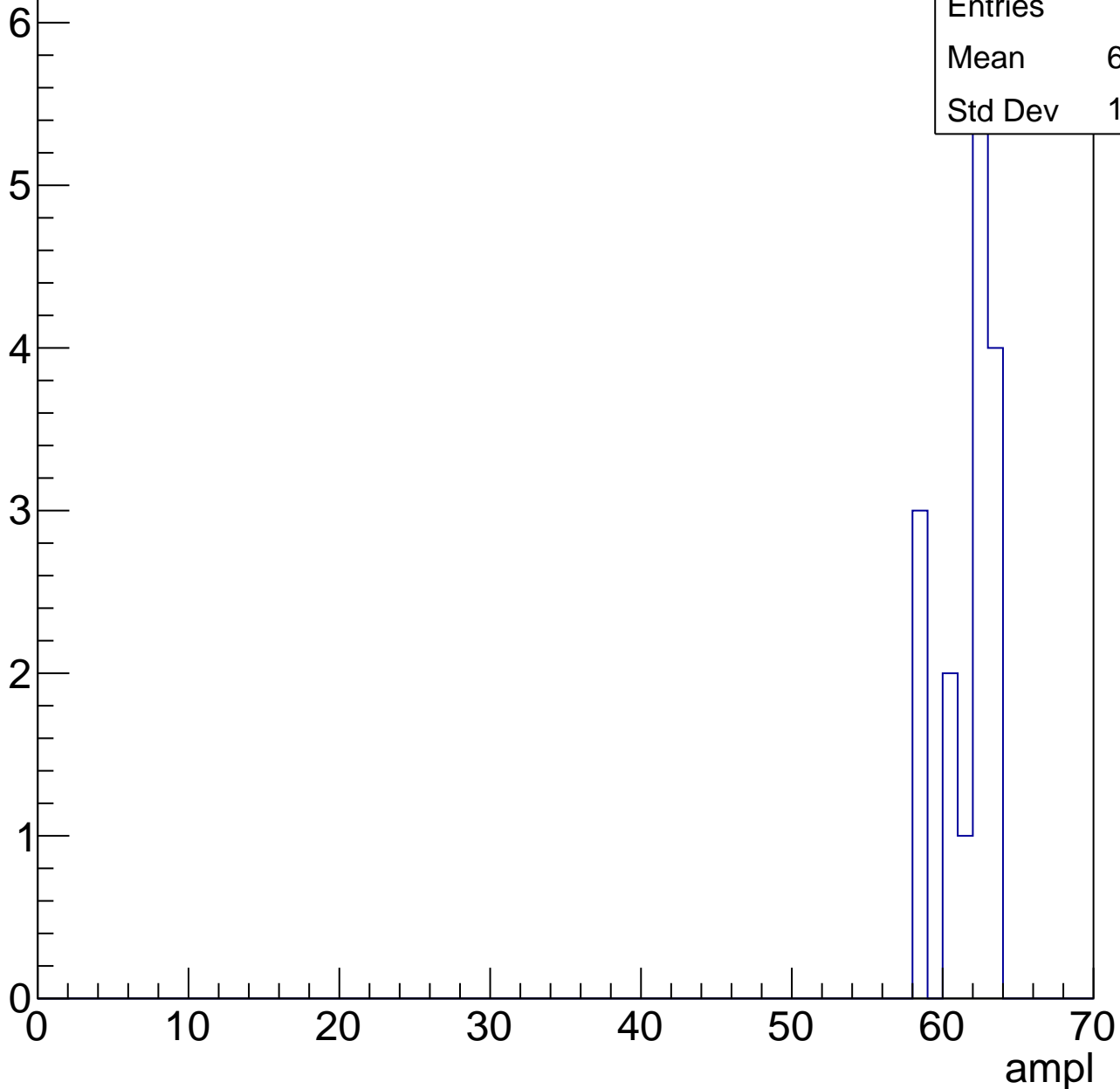


B0L102S, U14-ch64, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	16
Mean	61.19
Std Dev	1.775



B0L102S, U14-ch64, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	42.5
Std Dev	20.5

ampl

B0L102S, U14-ch65, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	26.85
Std Dev	4.385

Gaus mean : 27.8086

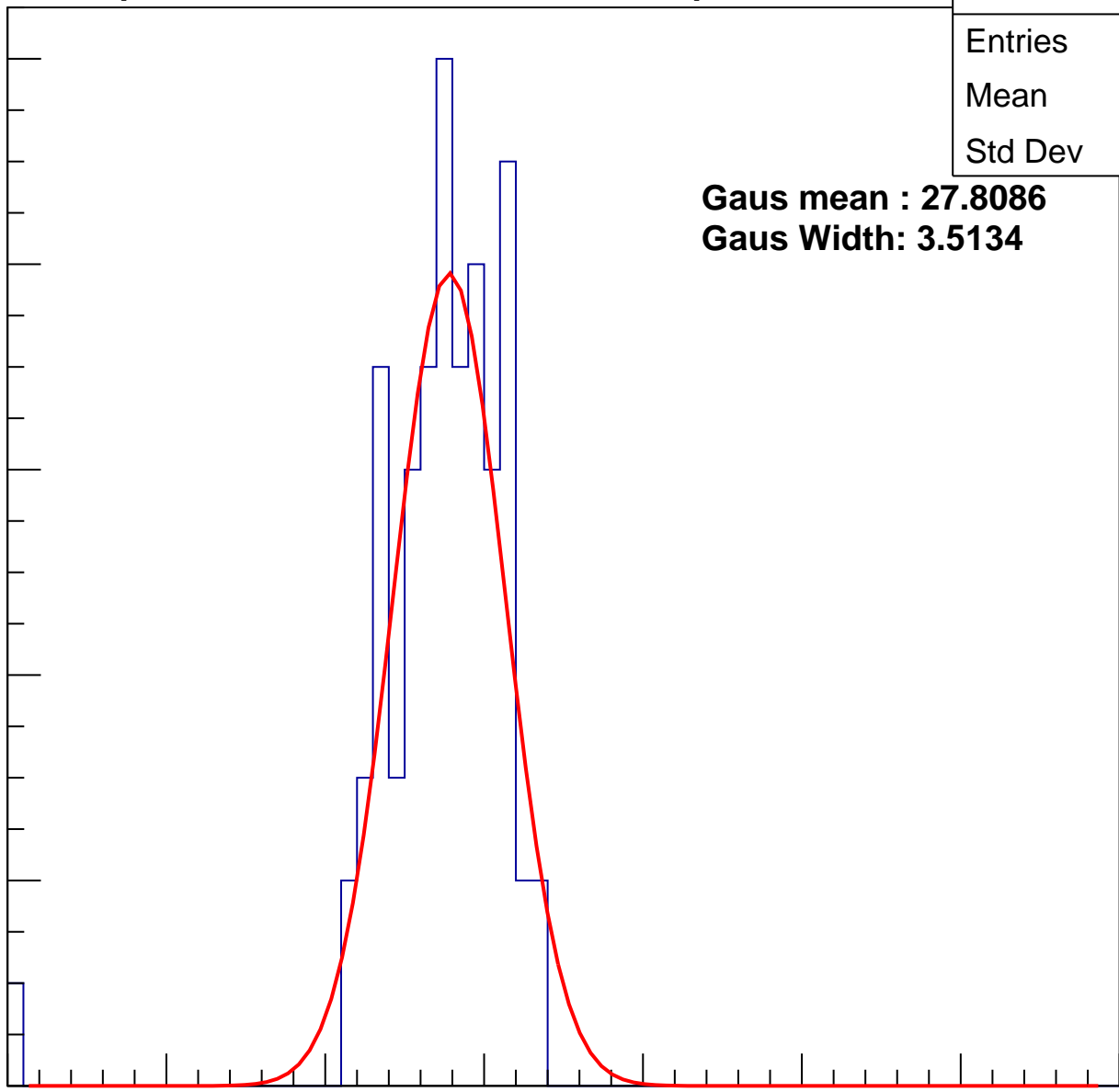
Gaus Width: 3.5134

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch65, adc1

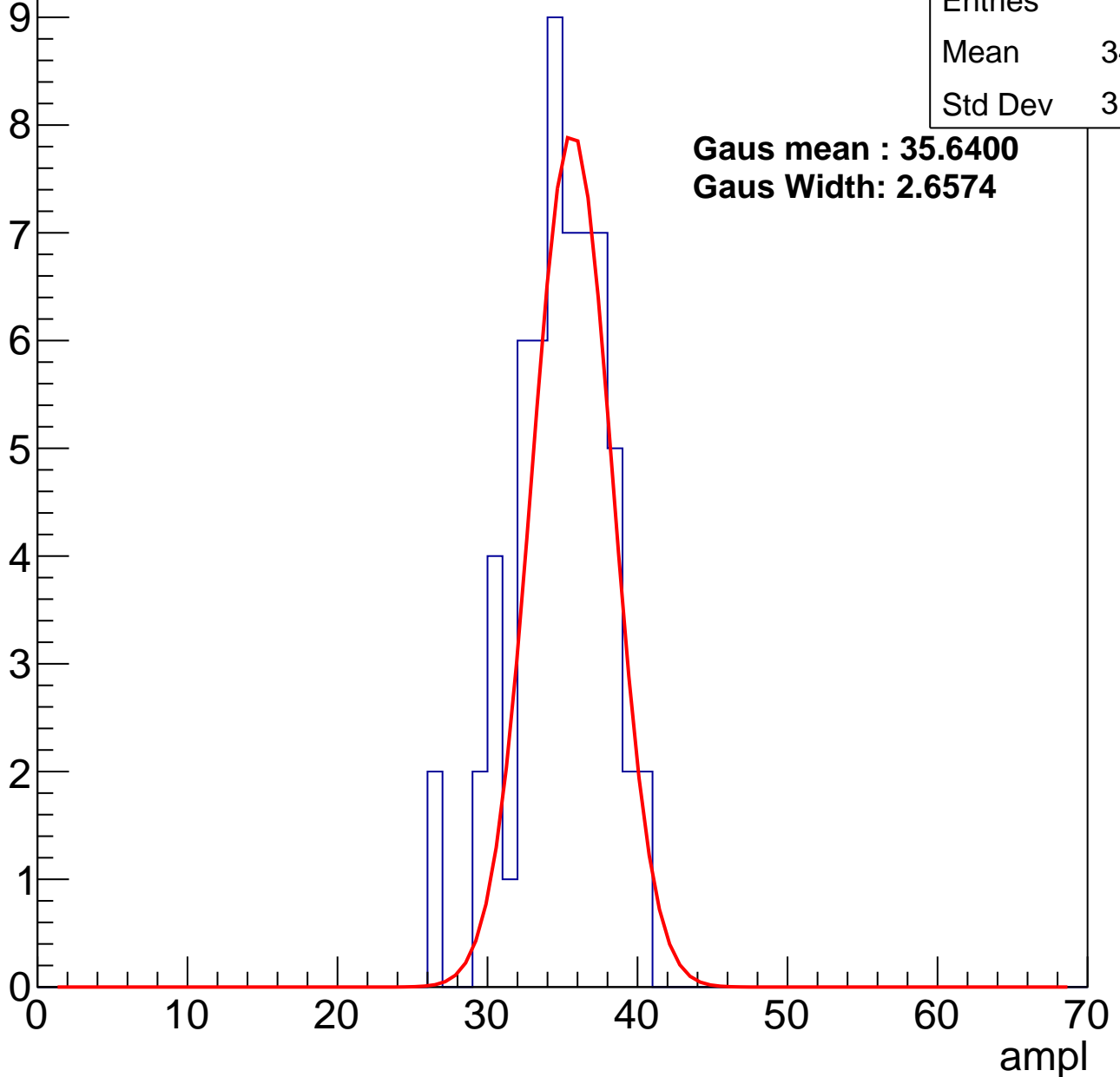
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	34.35
Std Dev	3.092

Gaus mean : 35.6400

Gaus Width: 2.6574



B0L102S, U14-ch65, adc2

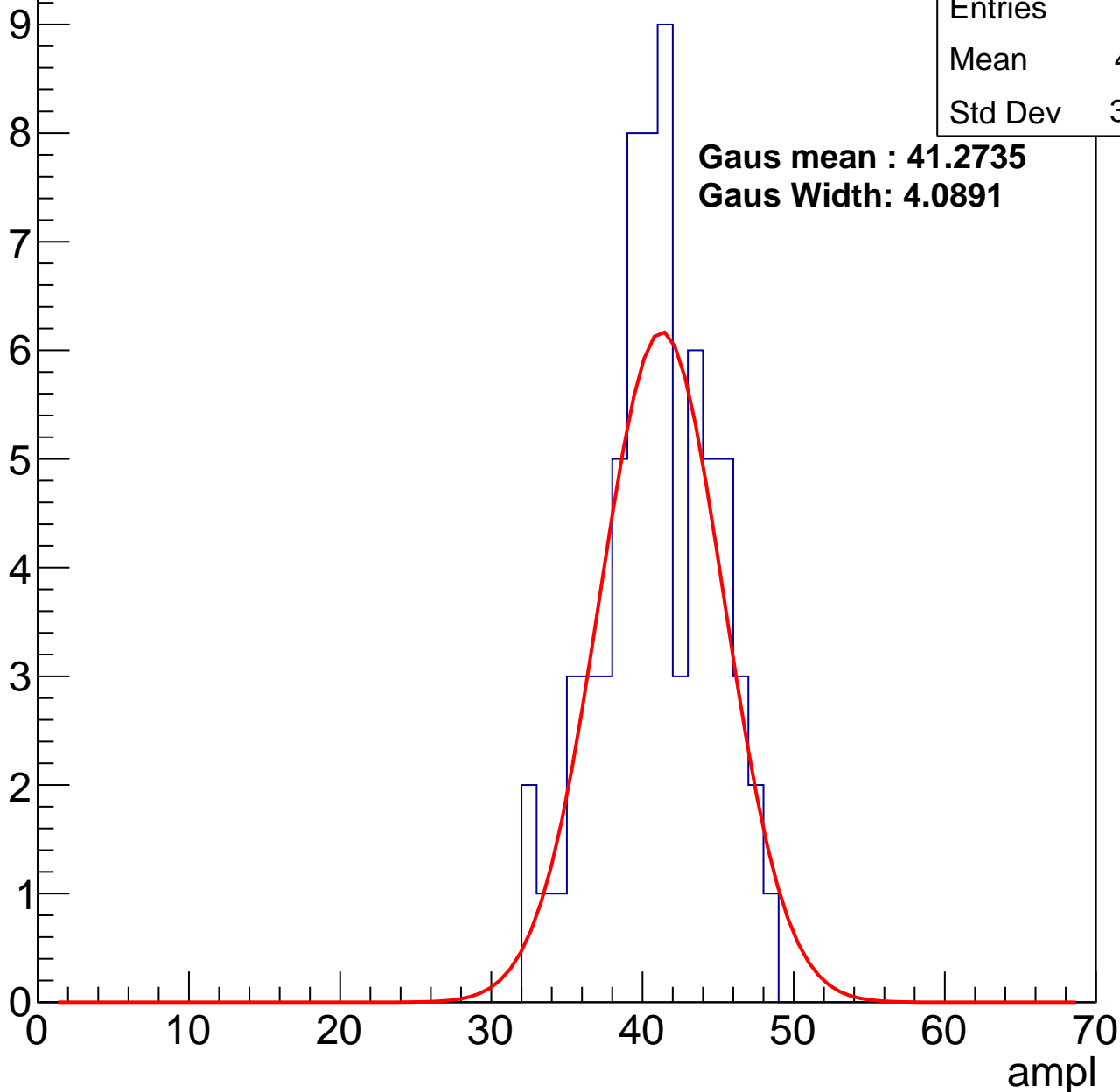
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	40.51
Std Dev	3.684

Gaus mean : 41.2735

Gaus Width: 4.0891

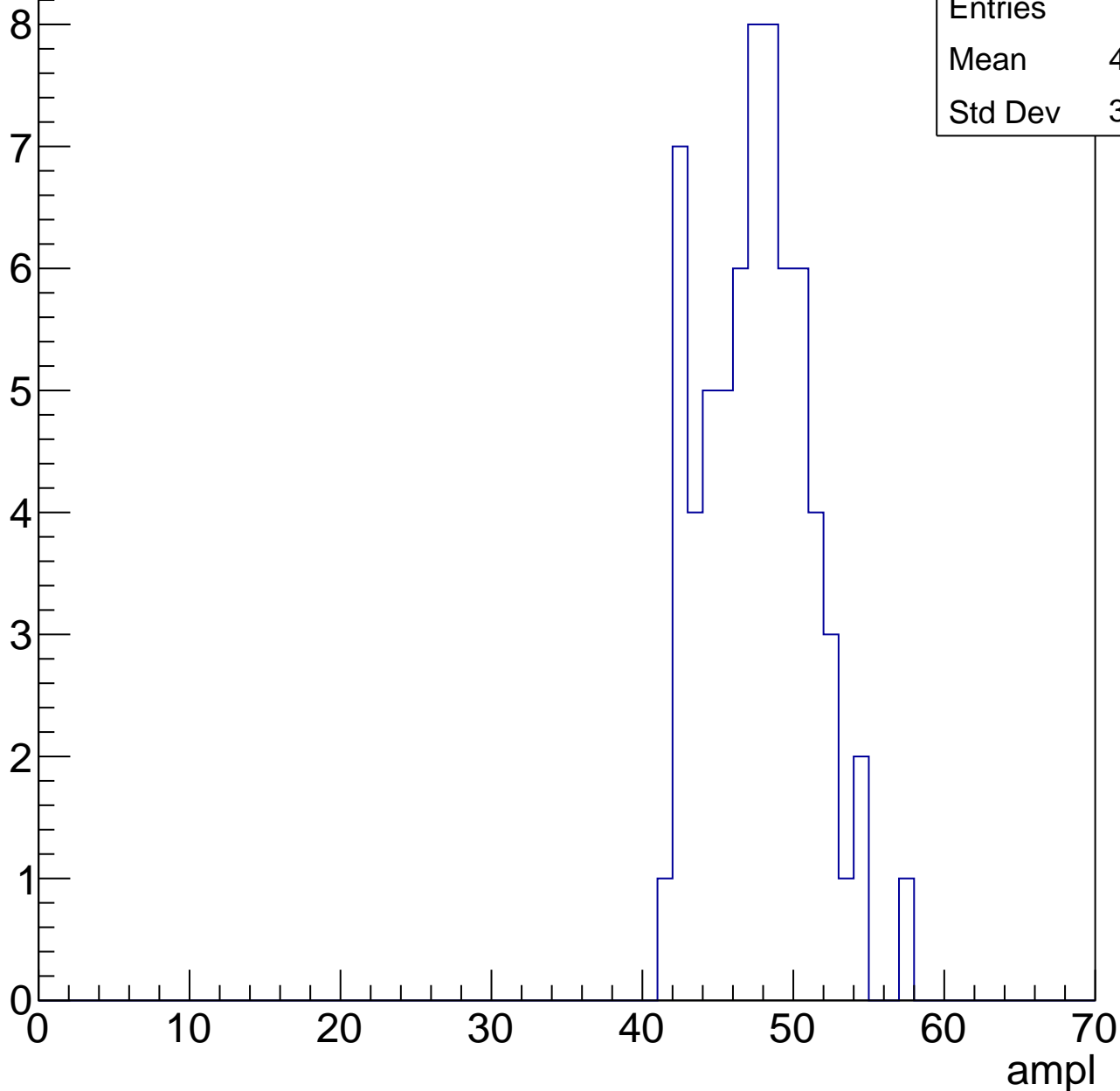


B0L102S, U14-ch65, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	47.16
Std Dev	3.462

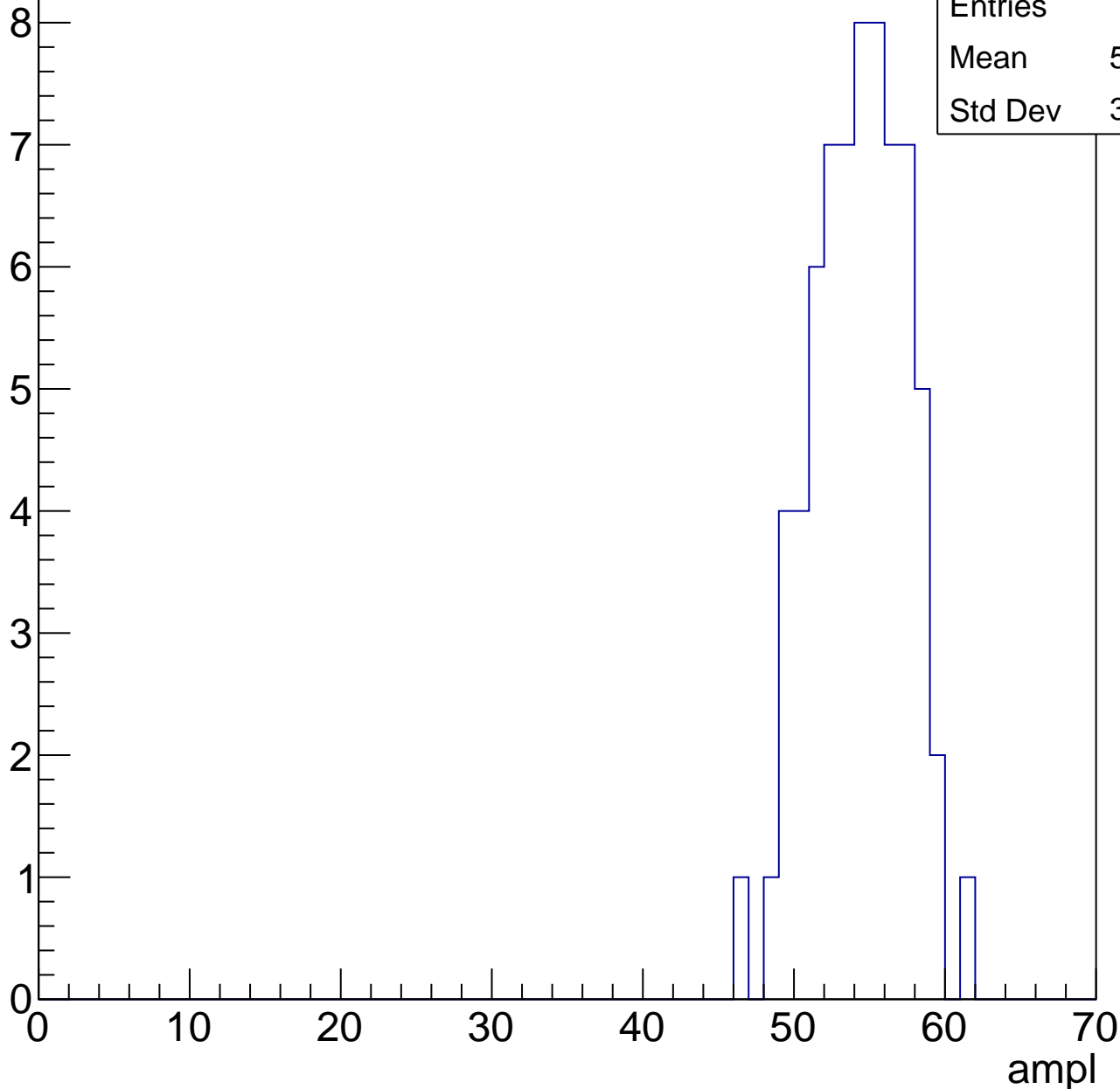


B0L102S, U14-ch65, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	53.87
Std Dev	3.043

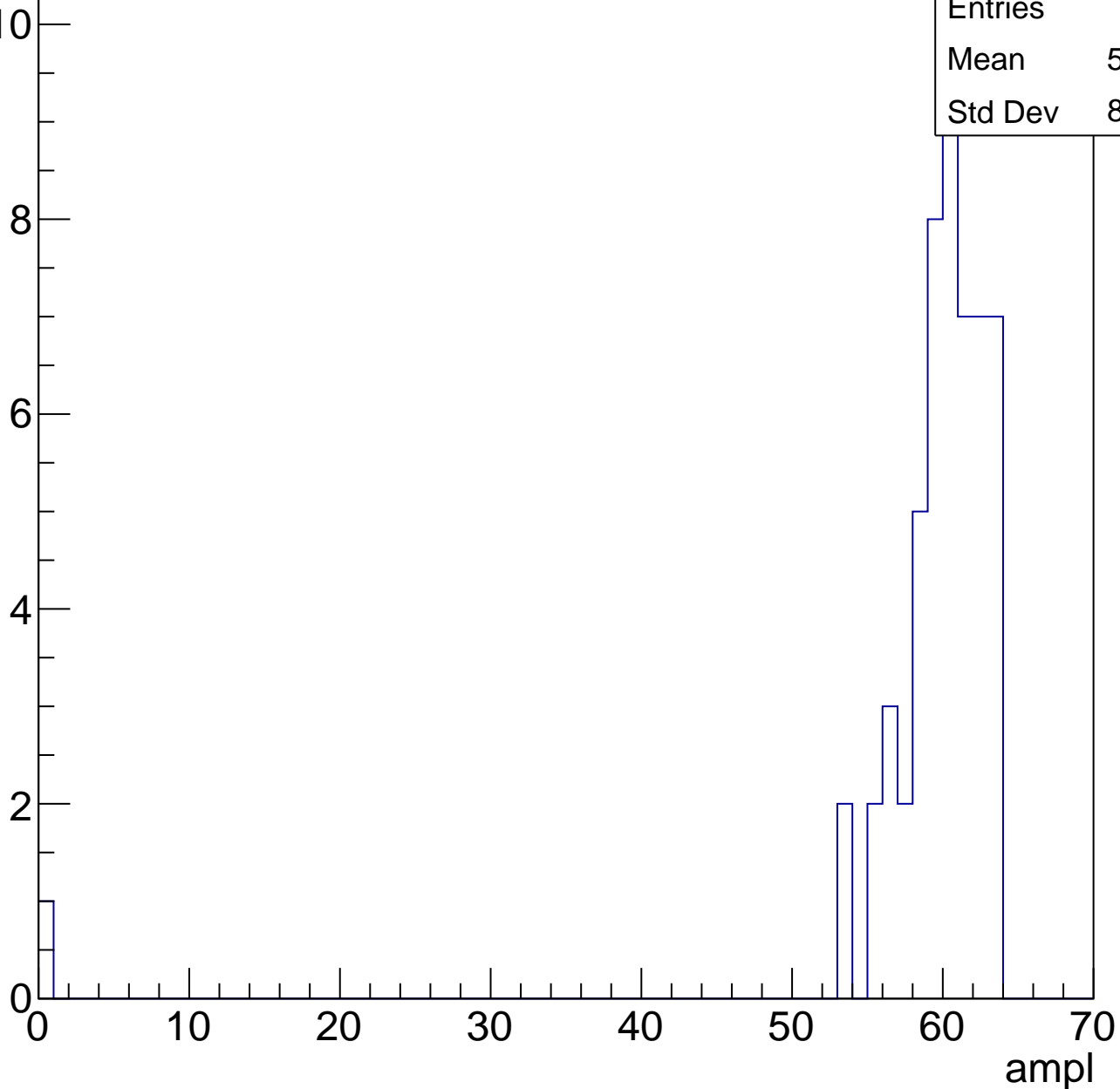


B0L102S, U14-ch65, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

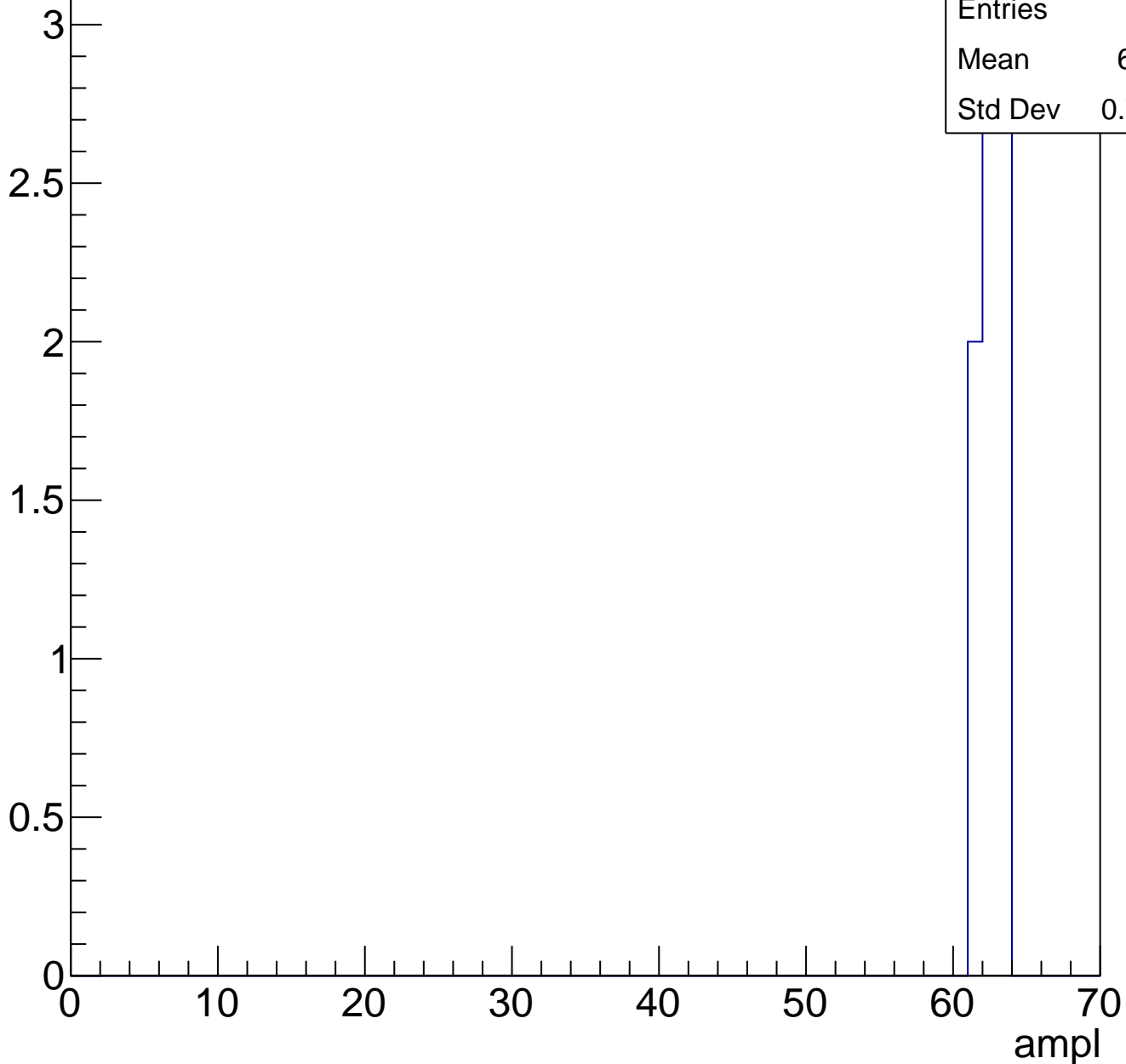
Entries	54
Mean	58.56
Std Dev	8.419



B0L102S, U14-ch65, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch65, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch66, adc0

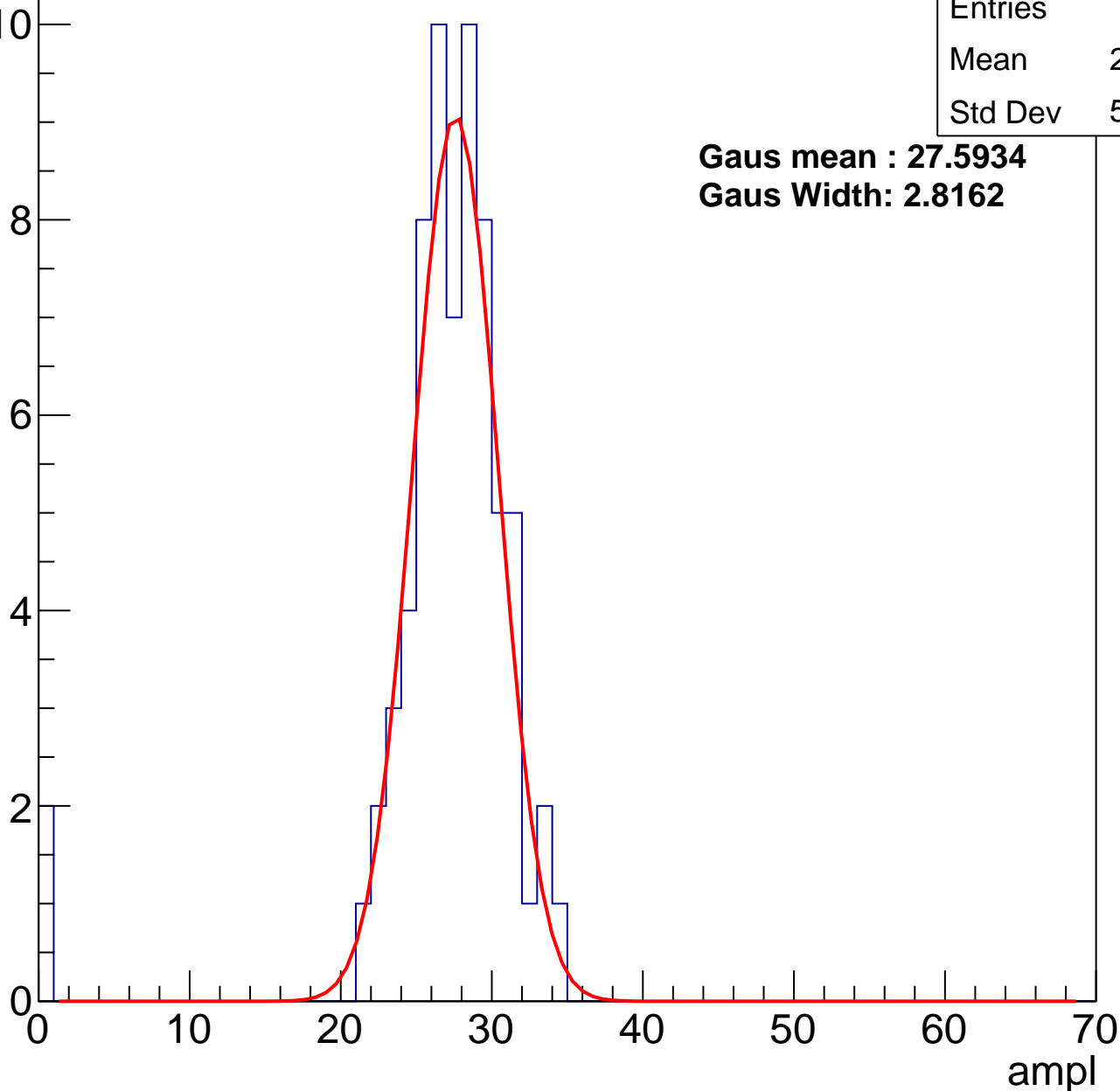
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	26.49
Std Dev	5.337

Gaus mean : 27.5934

Gaus Width: 2.8162



B0L102S, U14-ch66, adc1

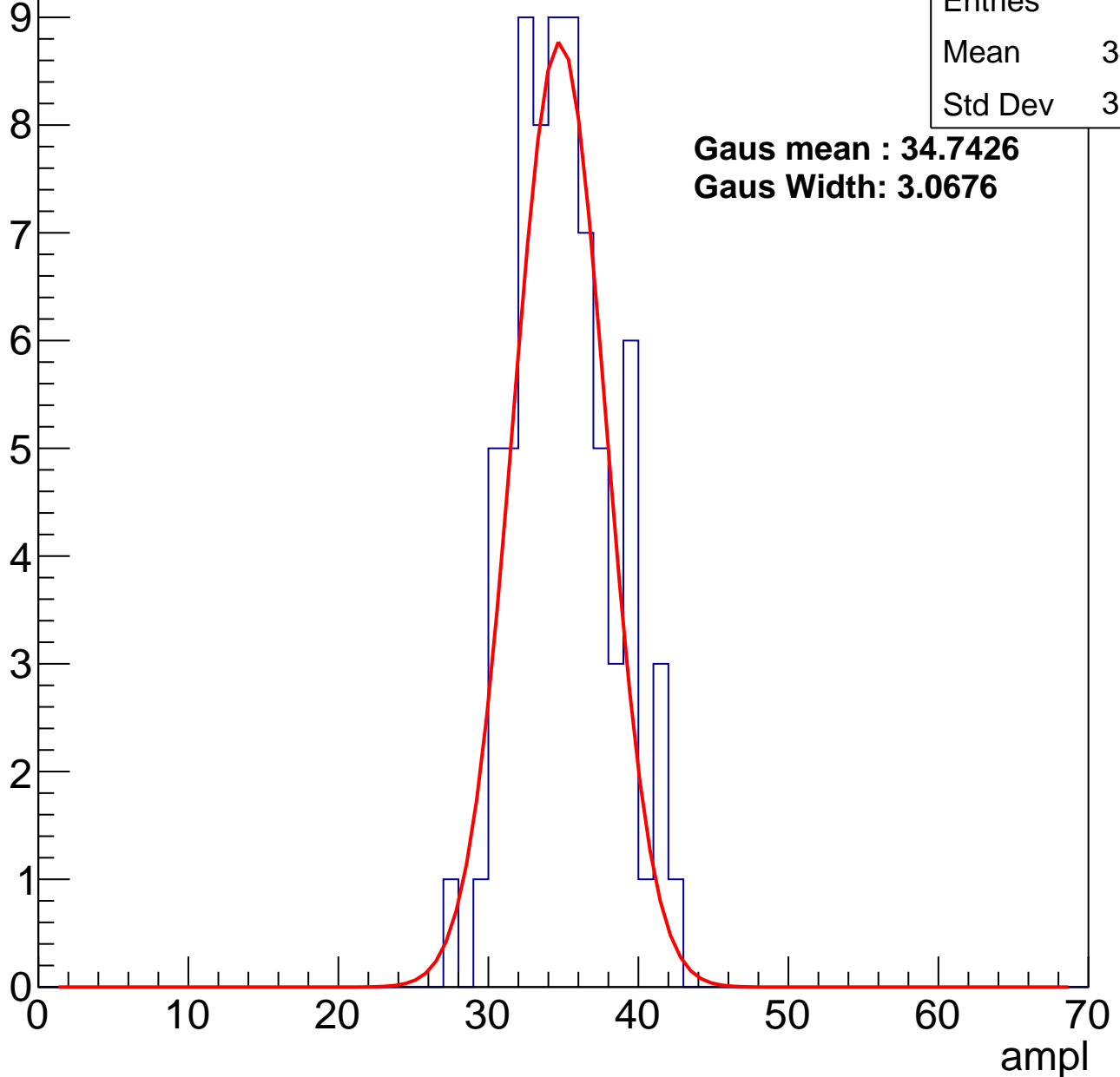
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	34.58
Std Dev	3.196

Gaus mean : 34.7426

Gaus Width: 3.0676



B0L102S, U14-ch66, adc2

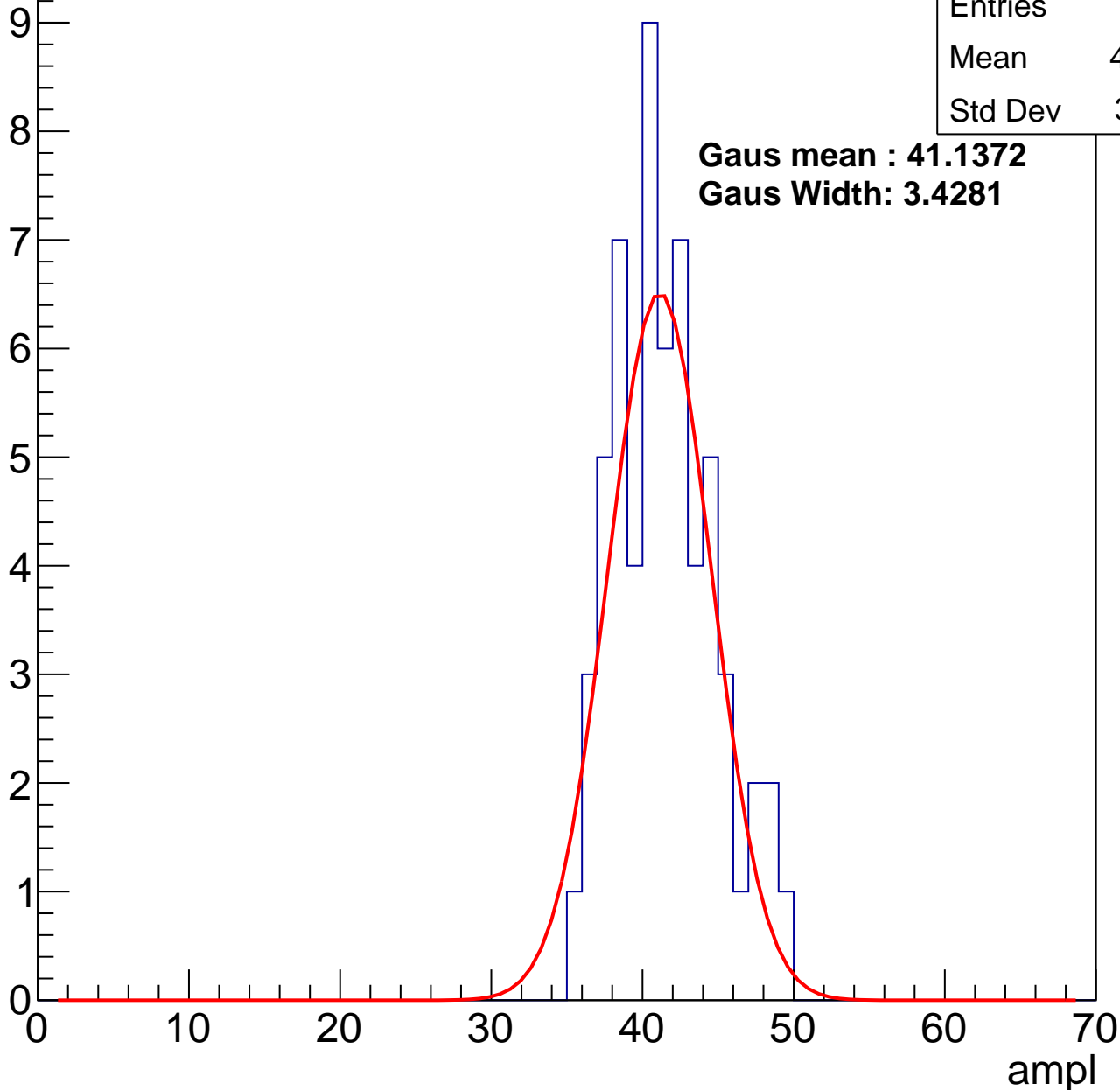
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	41.03
Std Dev	3.301

Gaus mean : 41.1372

Gaus Width: 3.4281

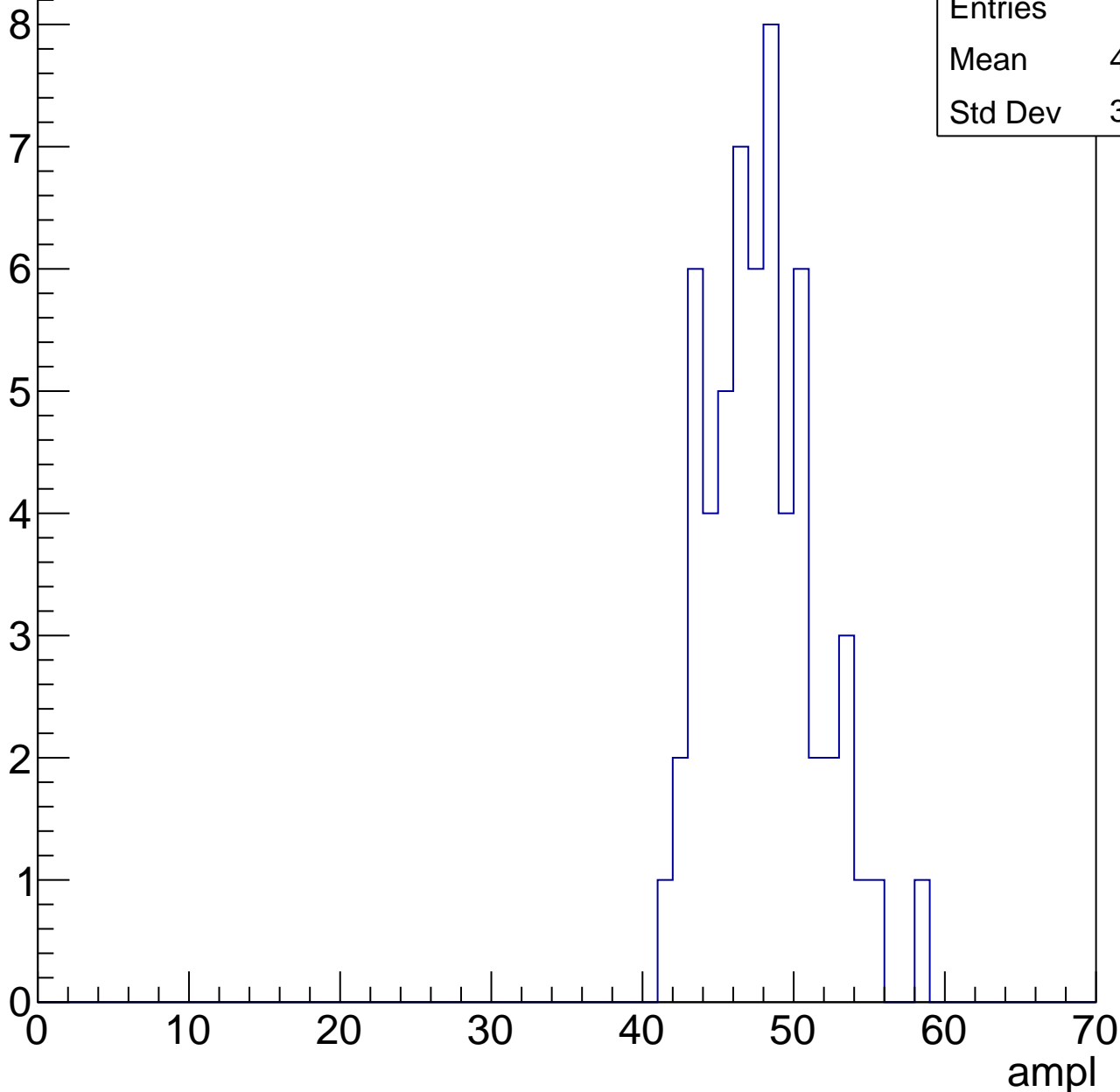


B0L102S, U14-ch66, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

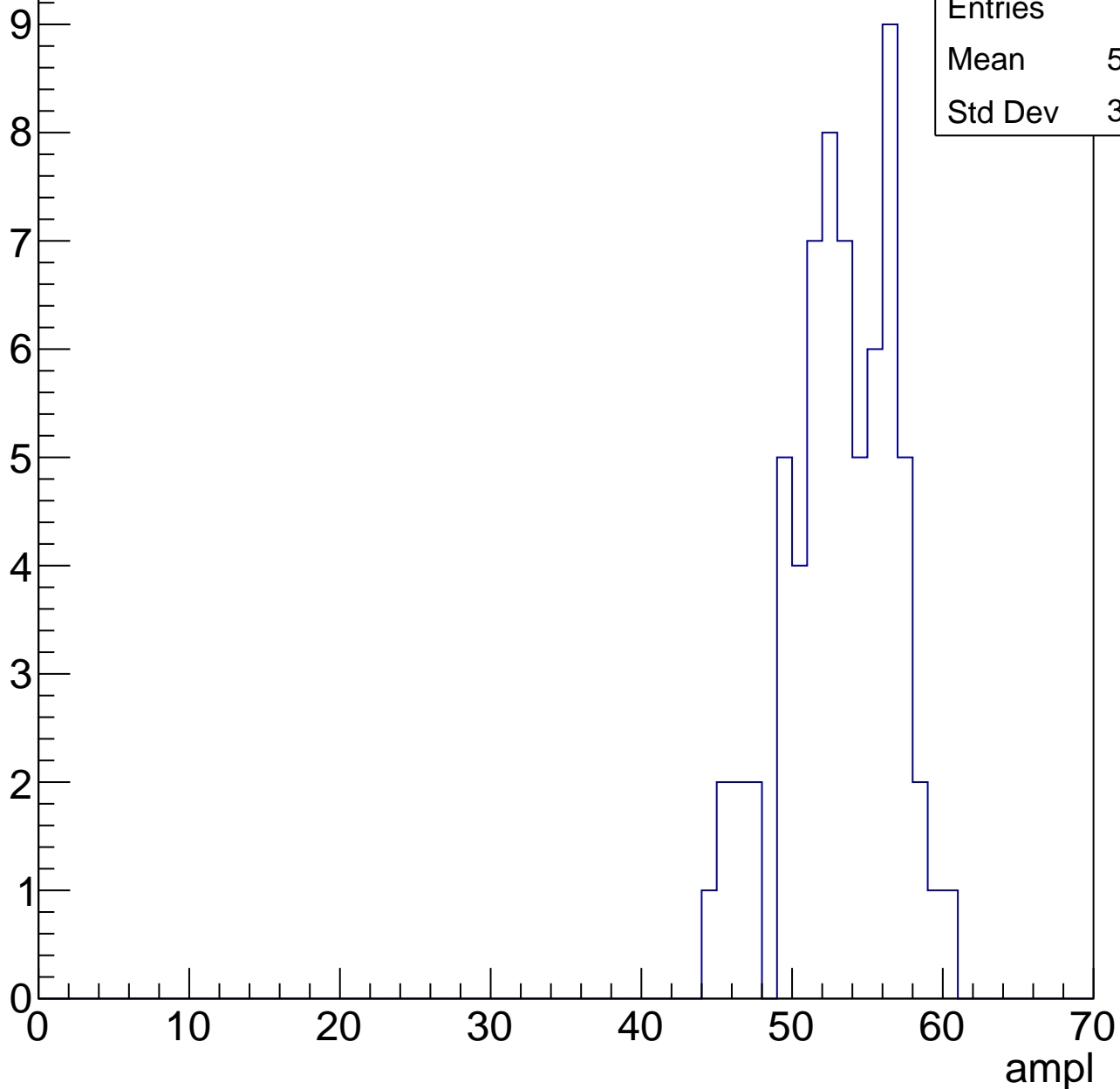
Entries	59
Mean	47.46
Std Dev	3.529



B0L102S, U14-ch66, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

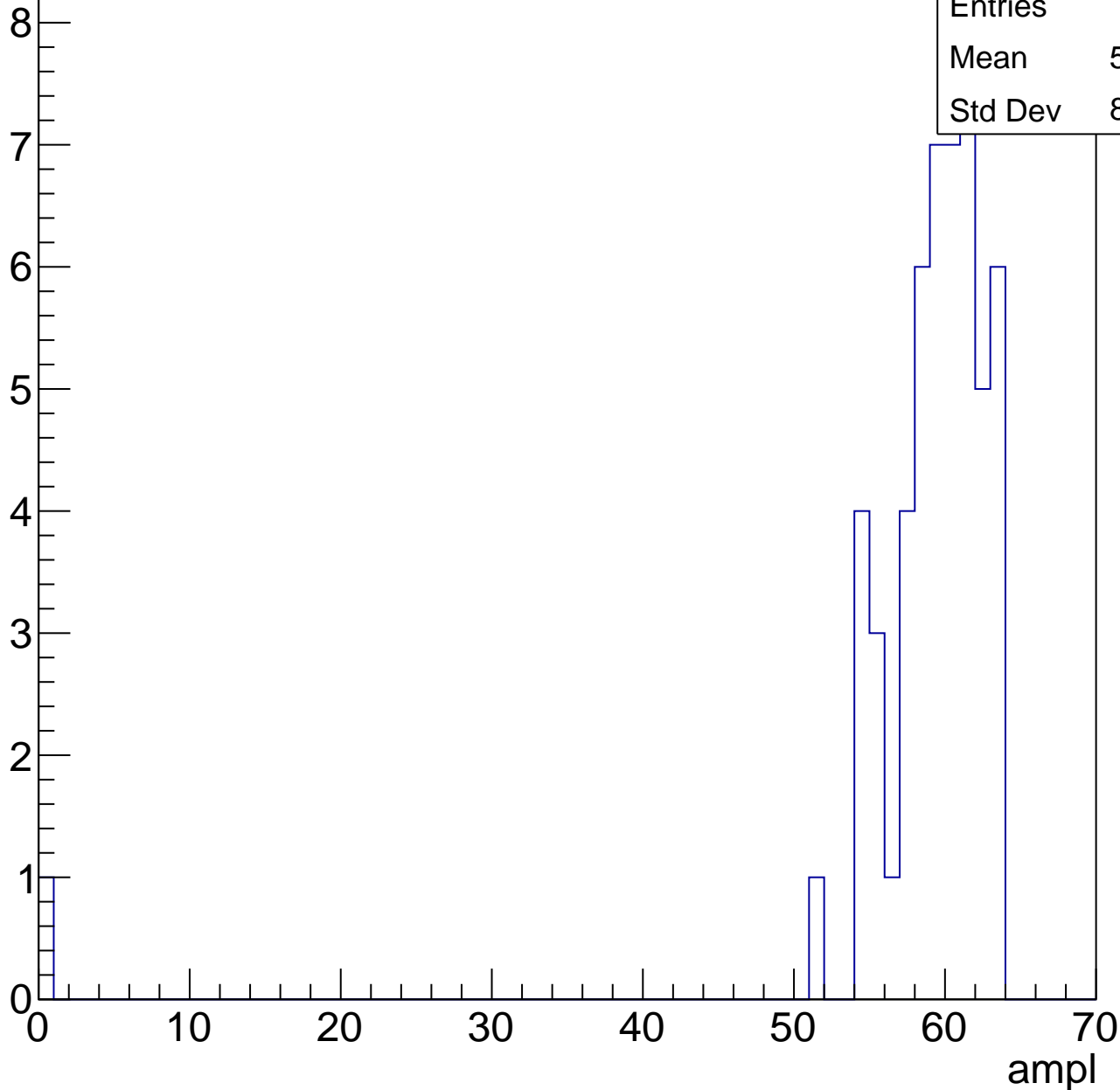


B0L102S, U14-ch66, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	57.98
Std Dev	8.522

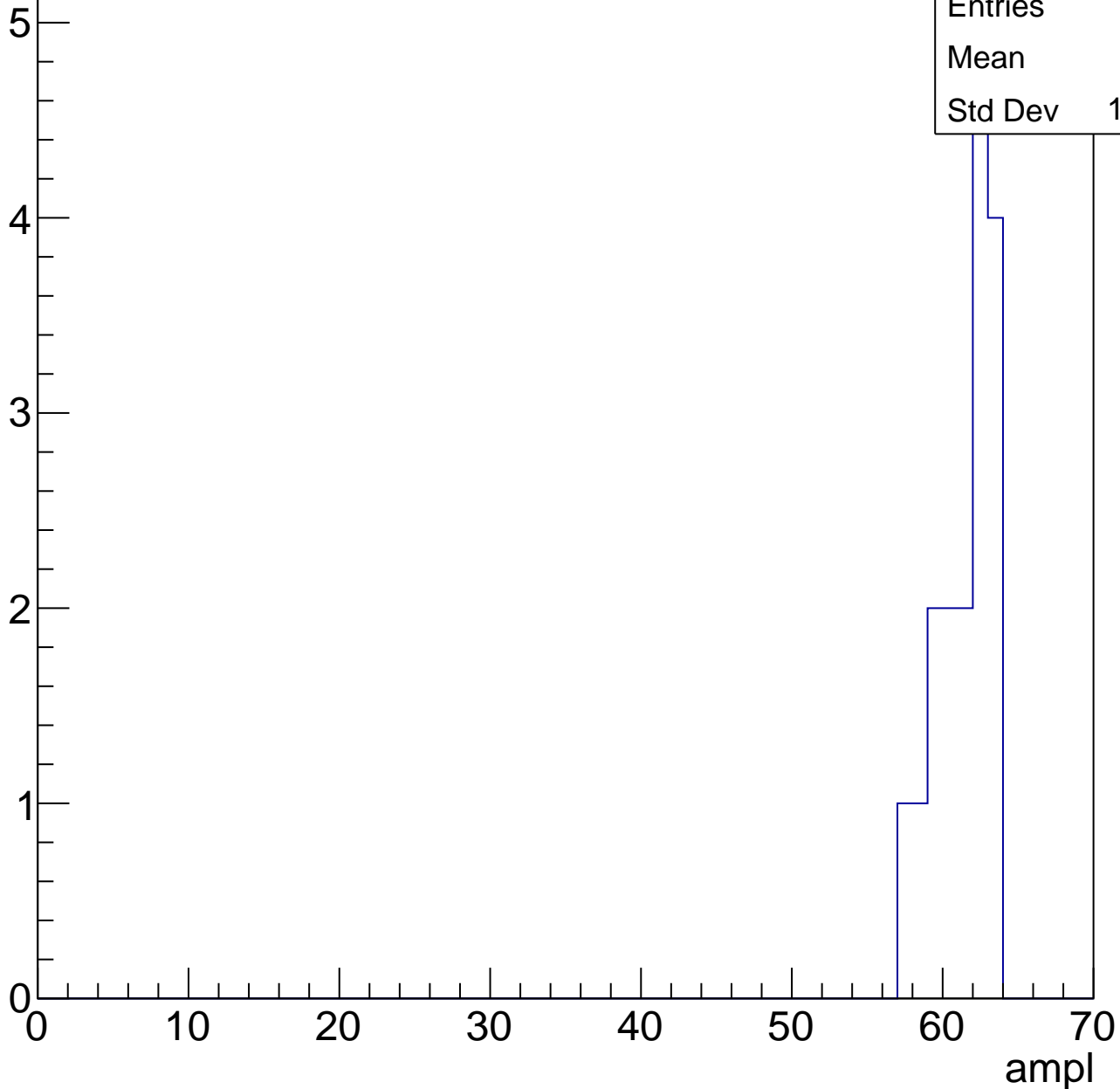


B0L102S, U14-ch66, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	17
Mean	61
Std Dev	1.815



B0L102S, U14-ch66, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch67, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	71
Mean	28.08
Std Dev	5.936

Gaus mean : 29.3830

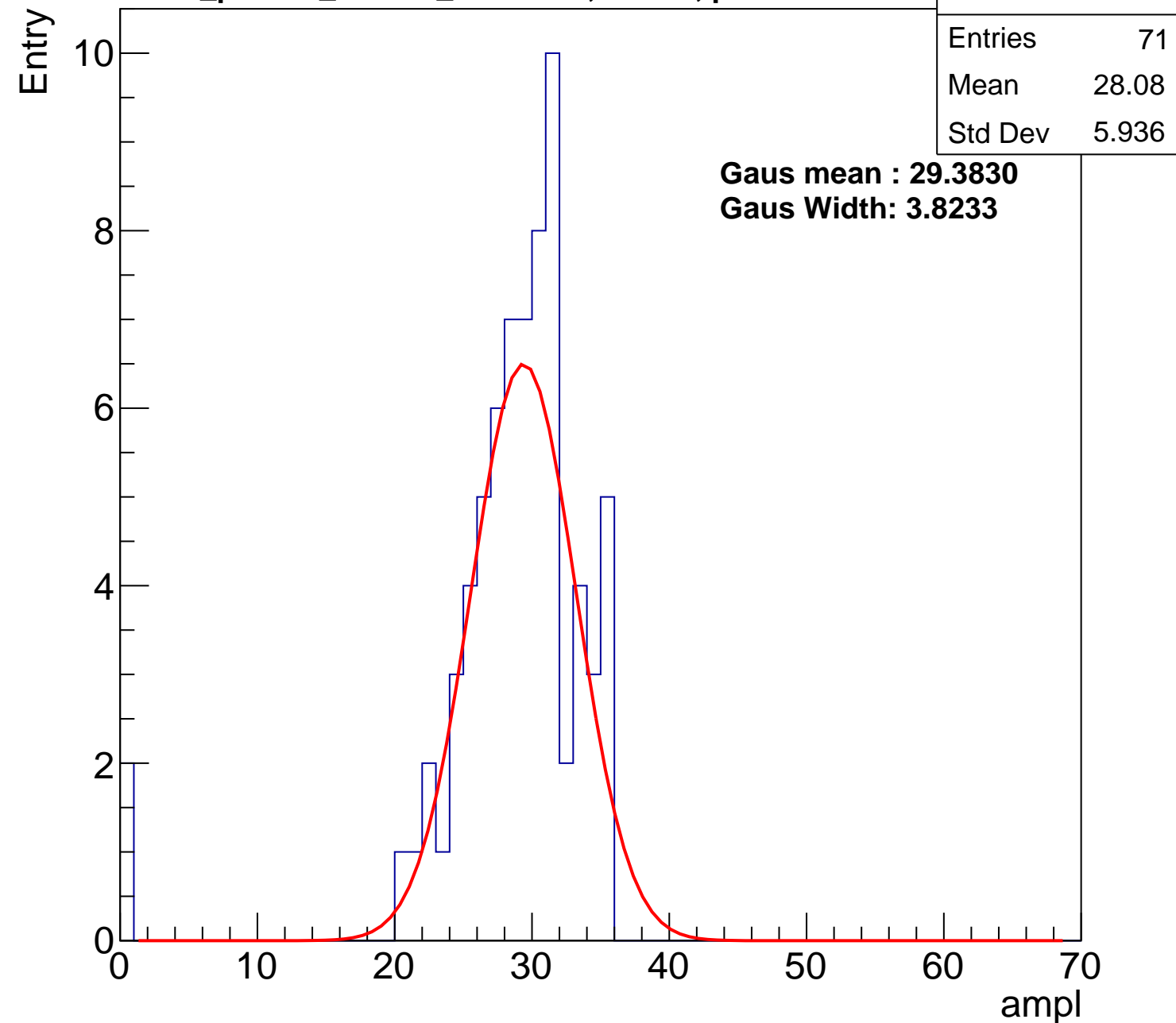
Gaus Width: 3.8233

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch67, adc1

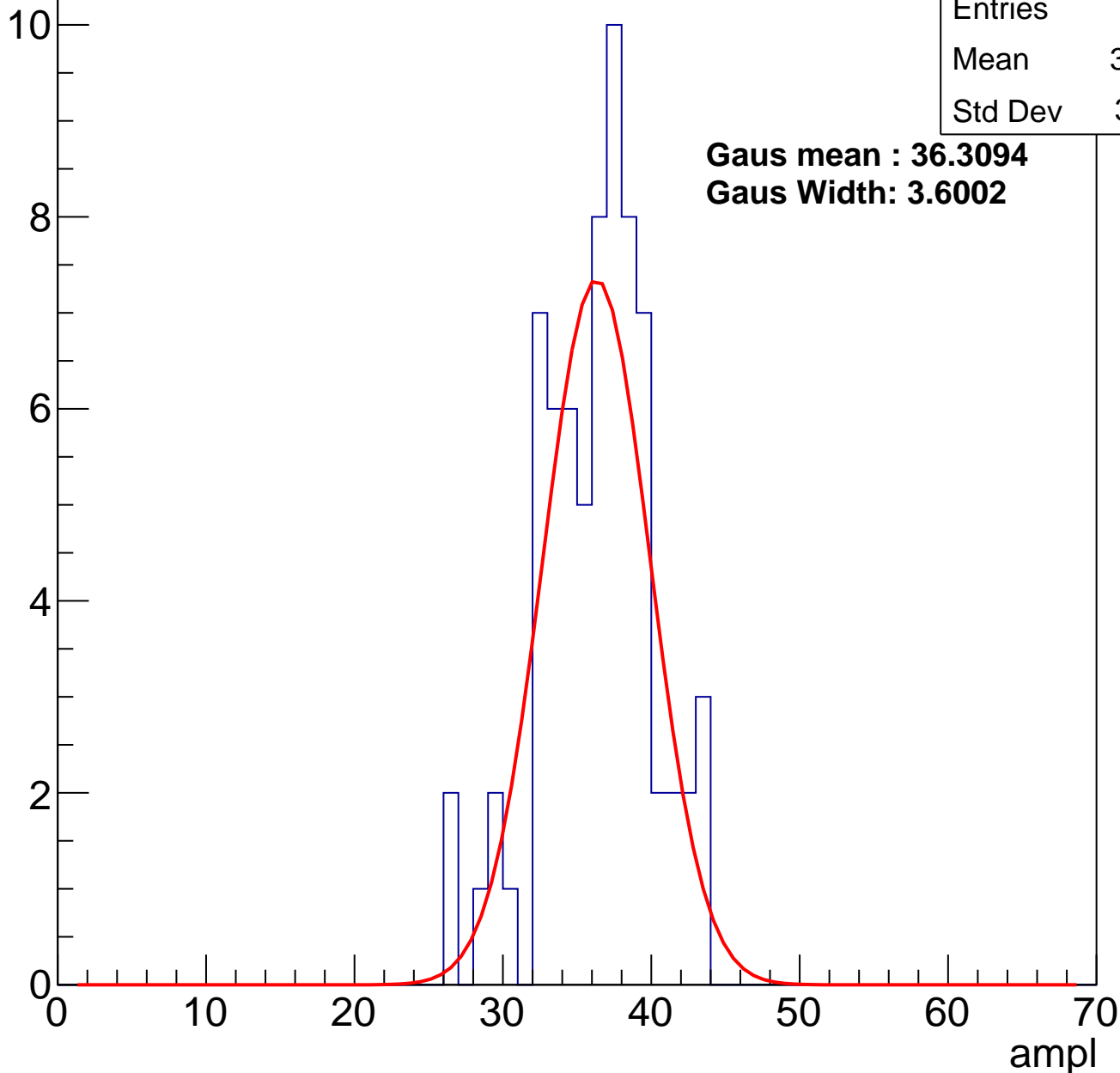
calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	35.82
Std Dev	3.721

Gaus mean : 36.3094

Gaus Width: 3.6002

Entry



B0L102S, U14-ch67, adc2

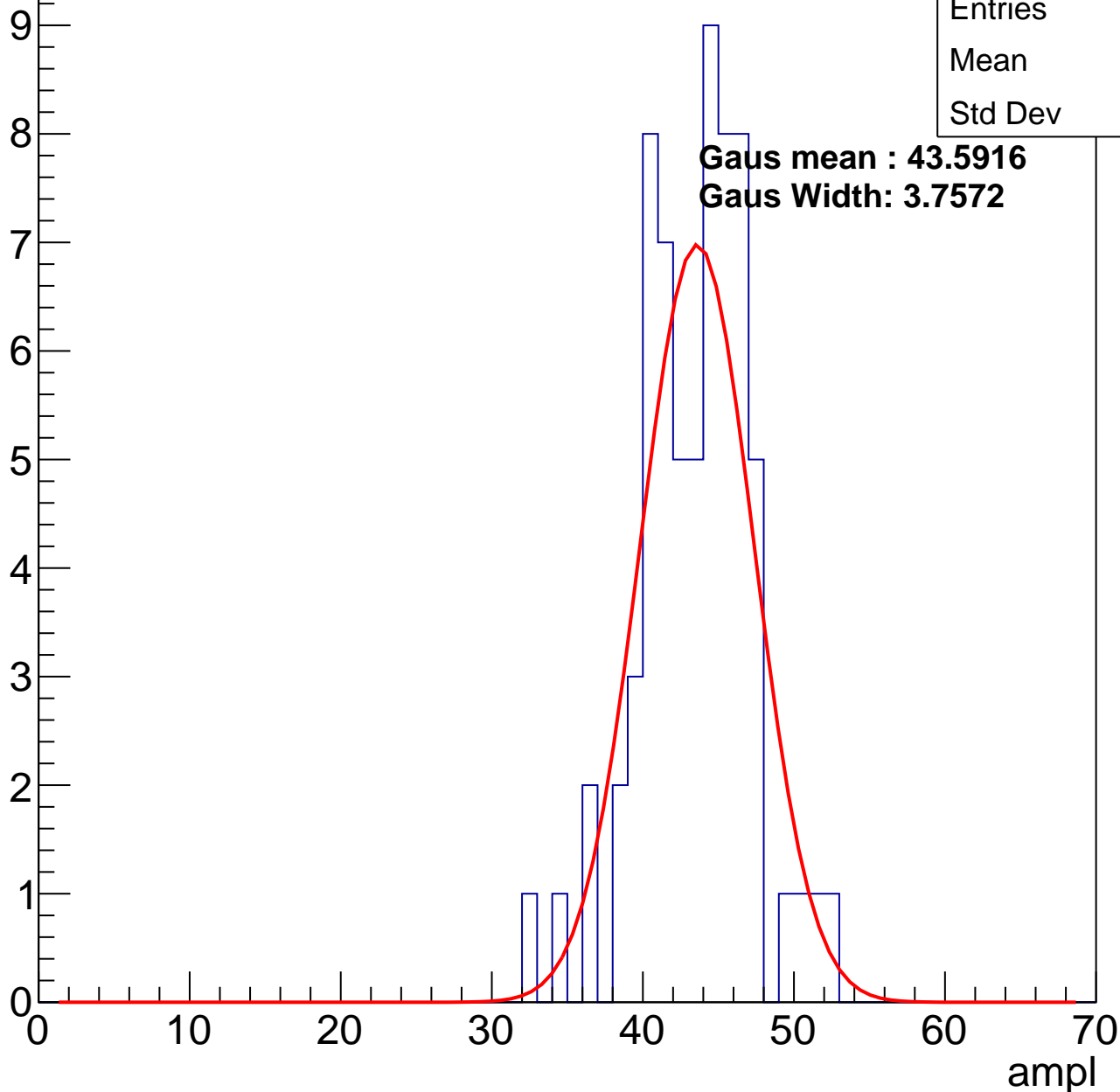
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	43
Std Dev	3.69

Gaus mean : 43.5916

Gaus Width: 3.7572

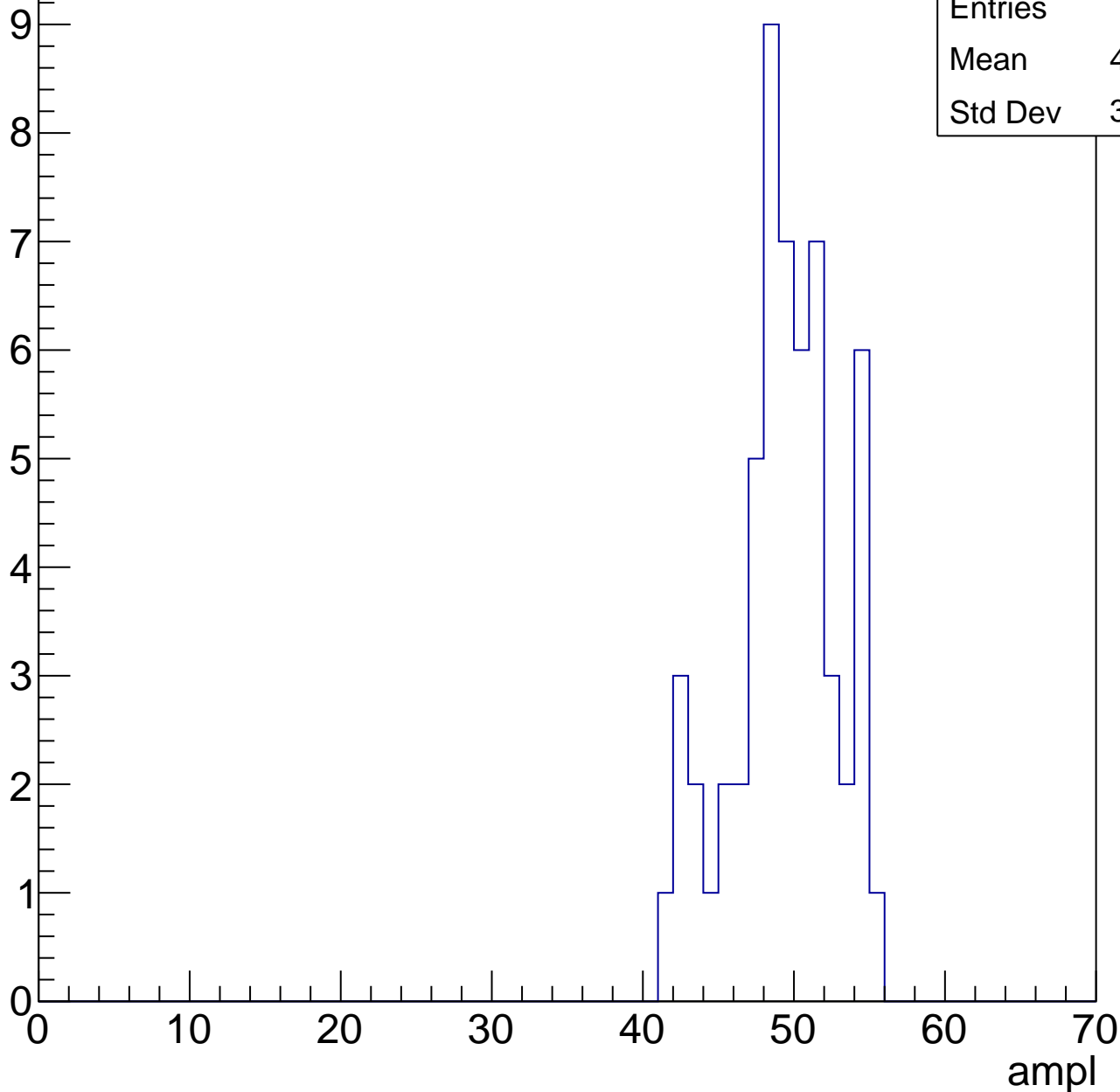


B0L102S, U14-ch67, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	48.89
Std Dev	3.417



B0L102S, U14-ch67, adc4

calib_packv5_042523_0143.root, FC#12, port B1

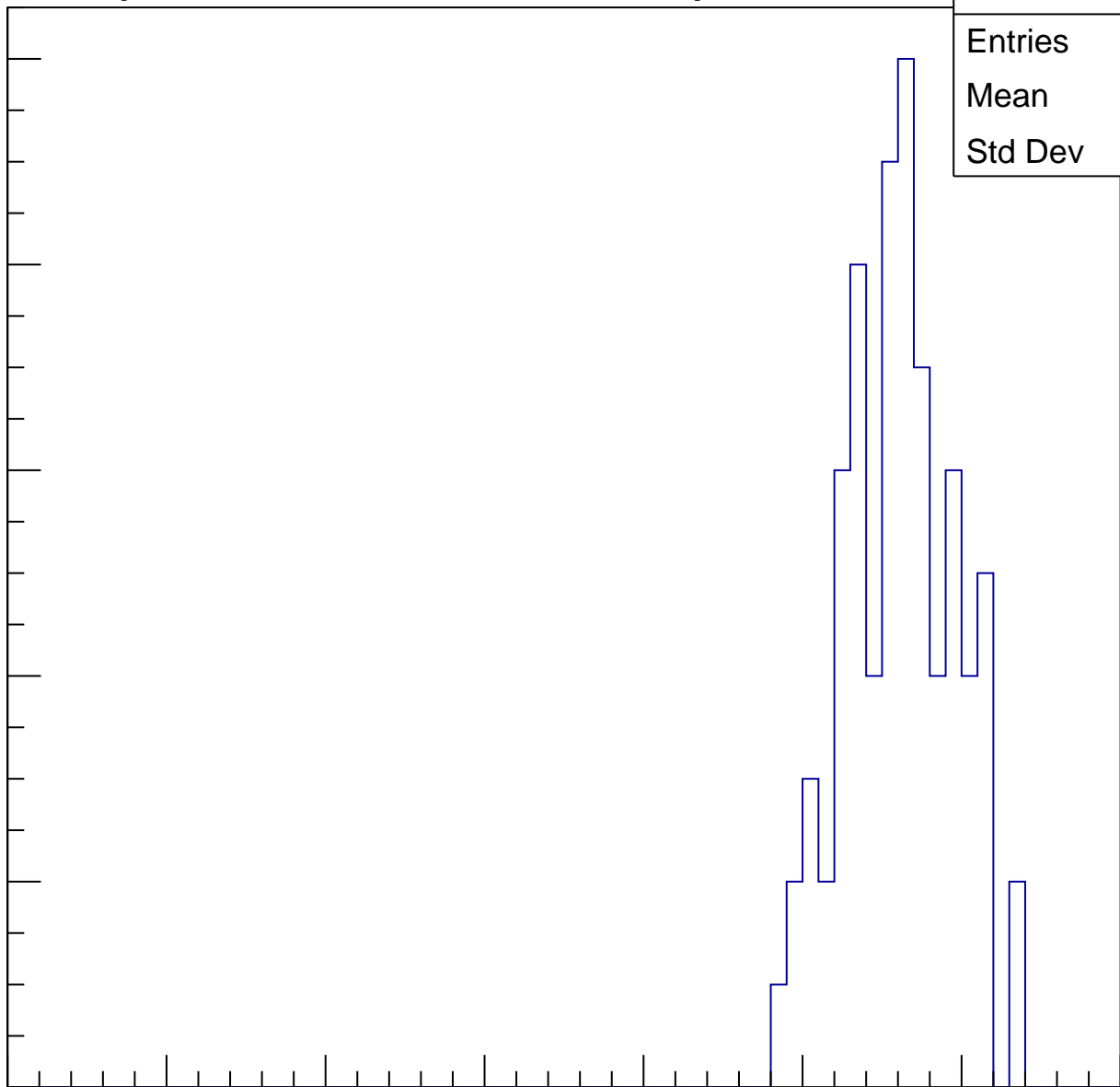
Entries	73
Mean	55.63
Std Dev	3.446

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

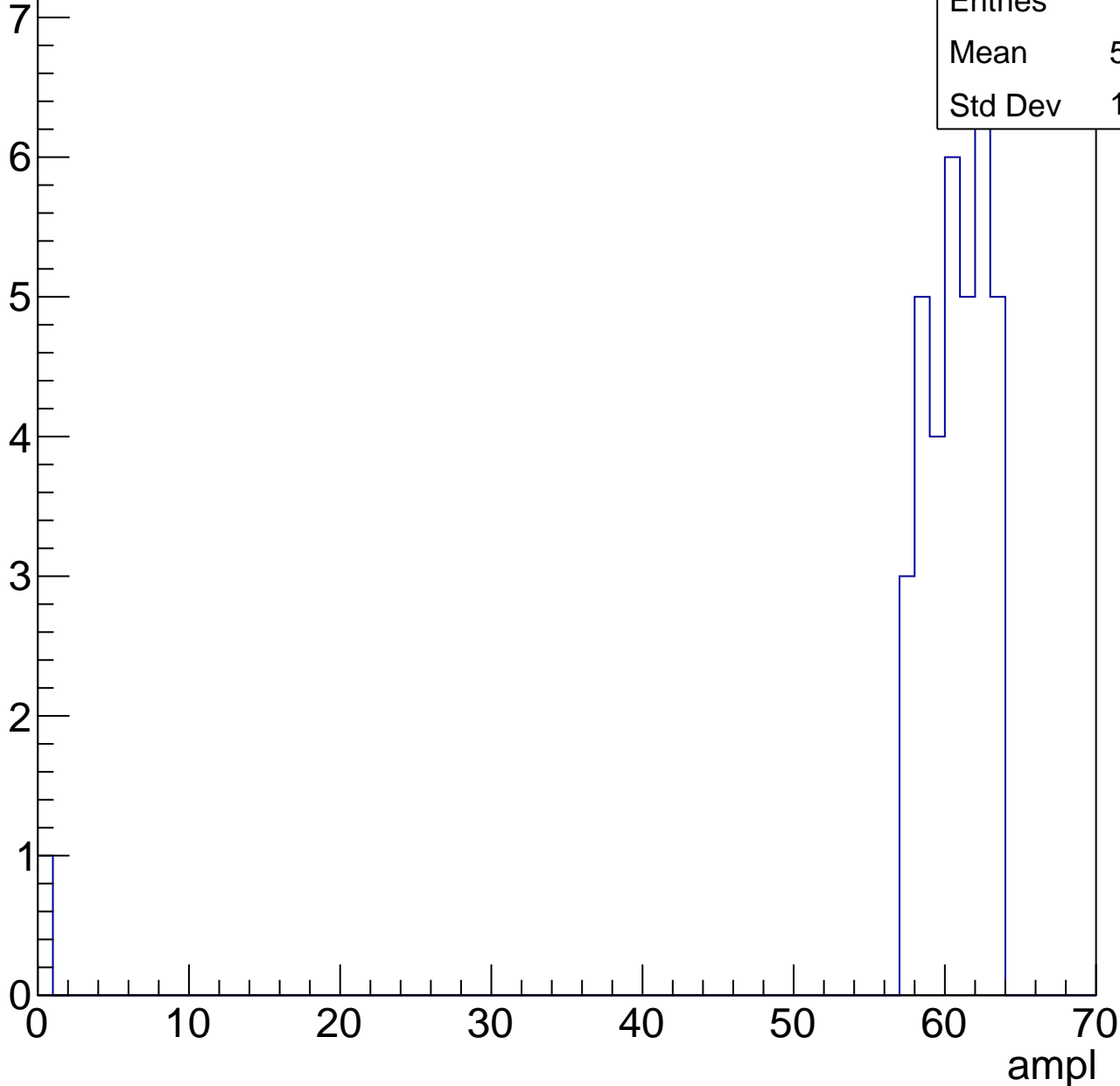


B0L102S, U14-ch67, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

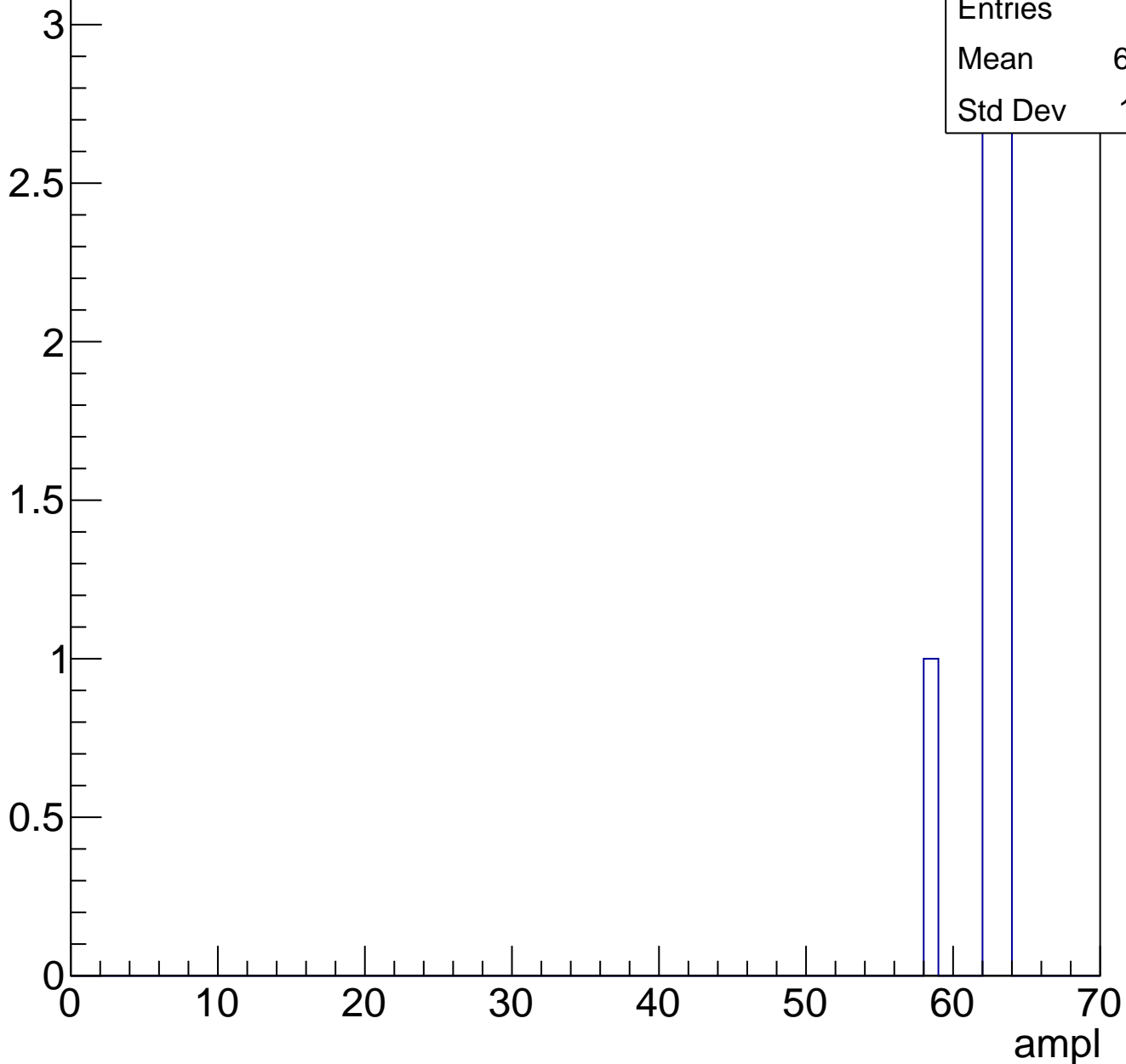
Entries	36
Mean	58.64
Std Dev	10.09



B0L102S, U14-ch67, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch67, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch68, adc0

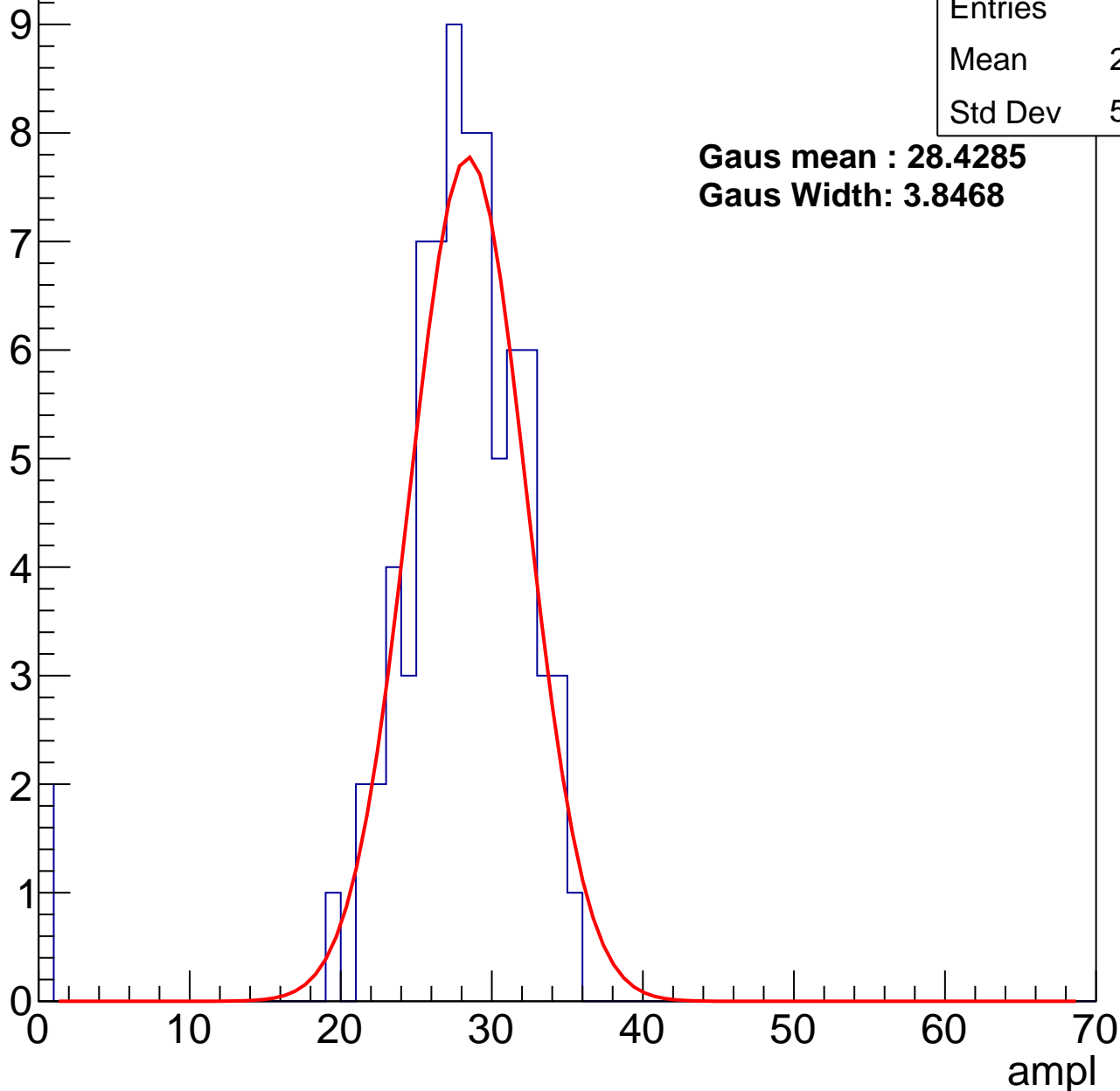
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	27.13
Std Dev	5.605

Gaus mean : 28.4285

Gaus Width: 3.8468



B0L102S, U14-ch68, adc1

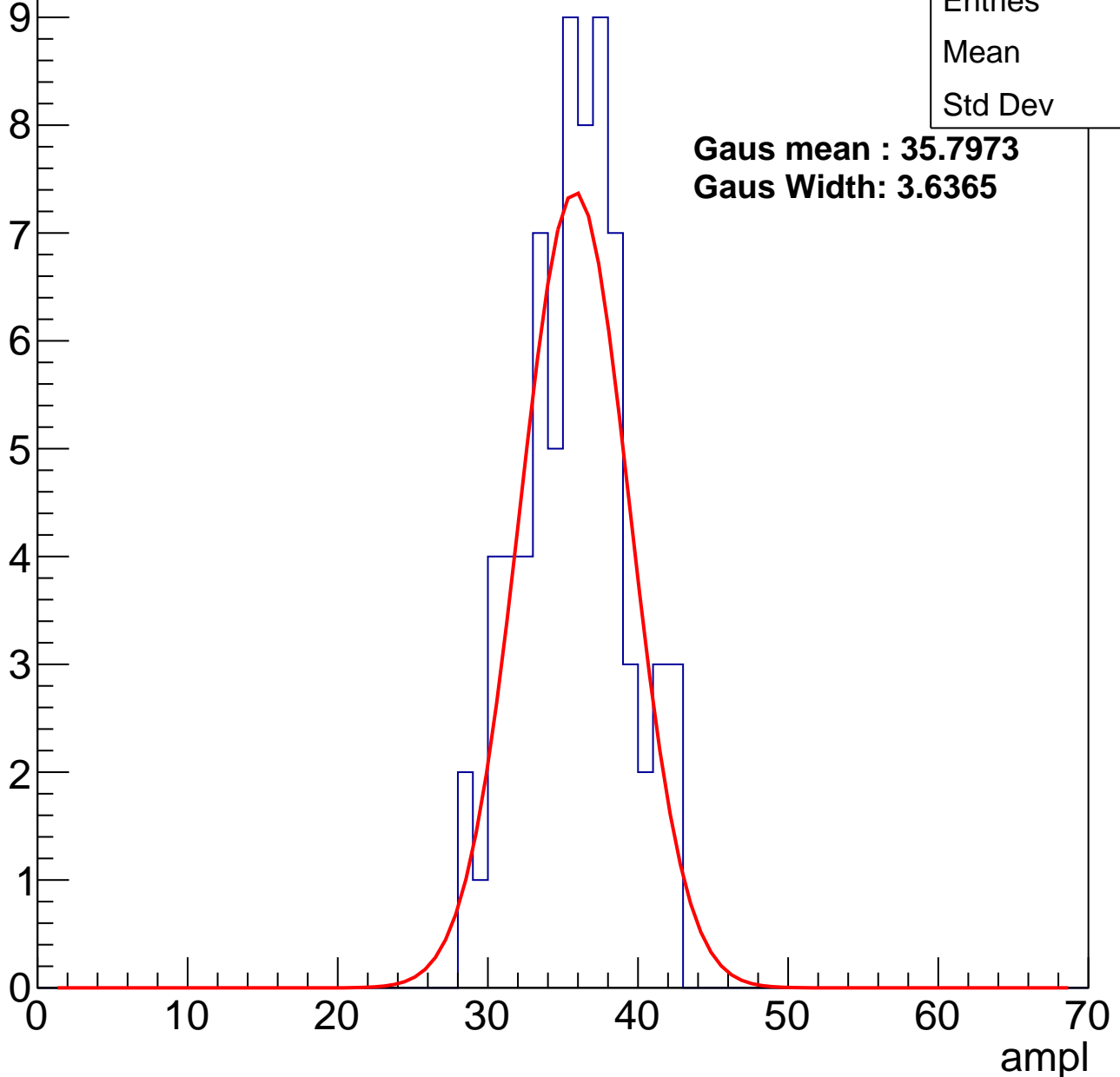
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	35.3
Std Dev	3.4

Gaus mean : 35.7973

Gaus Width: 3.6365



B0L102S, U14-ch68, adc2

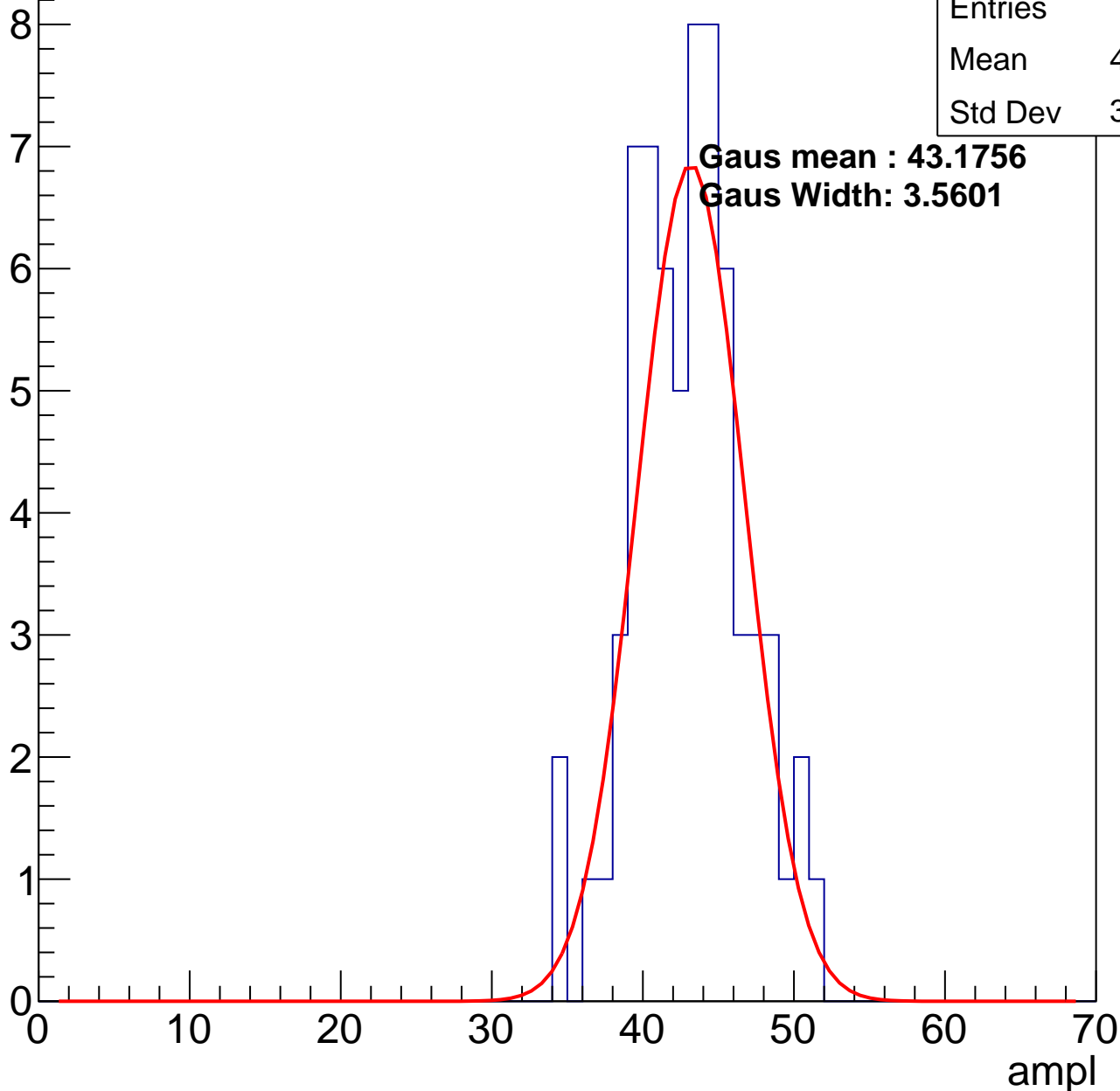
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	42.58
Std Dev	3.653

Gaus mean : 43.1756

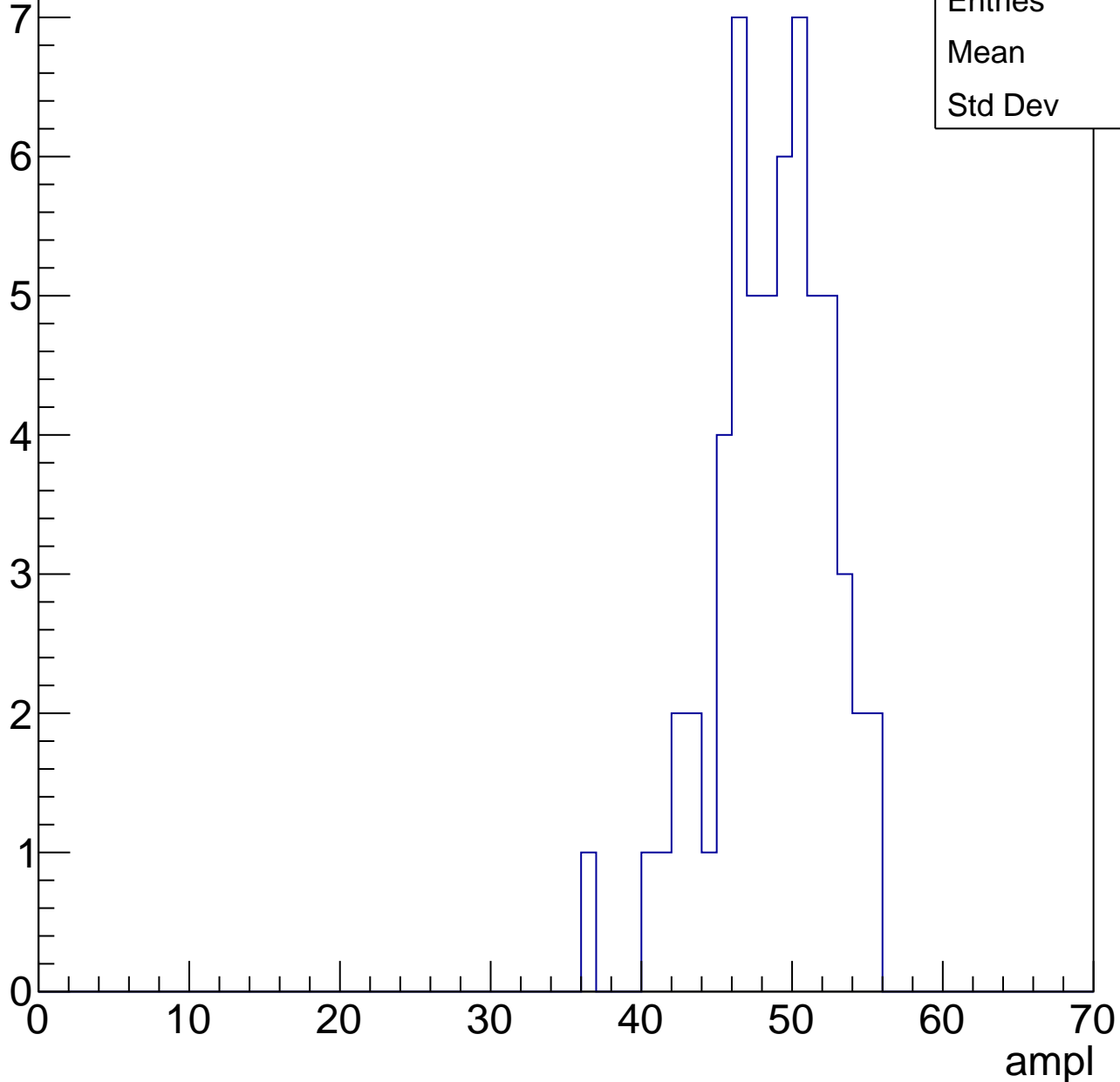
Gaus Width: 3.5601



B0L102S, U14-ch68, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

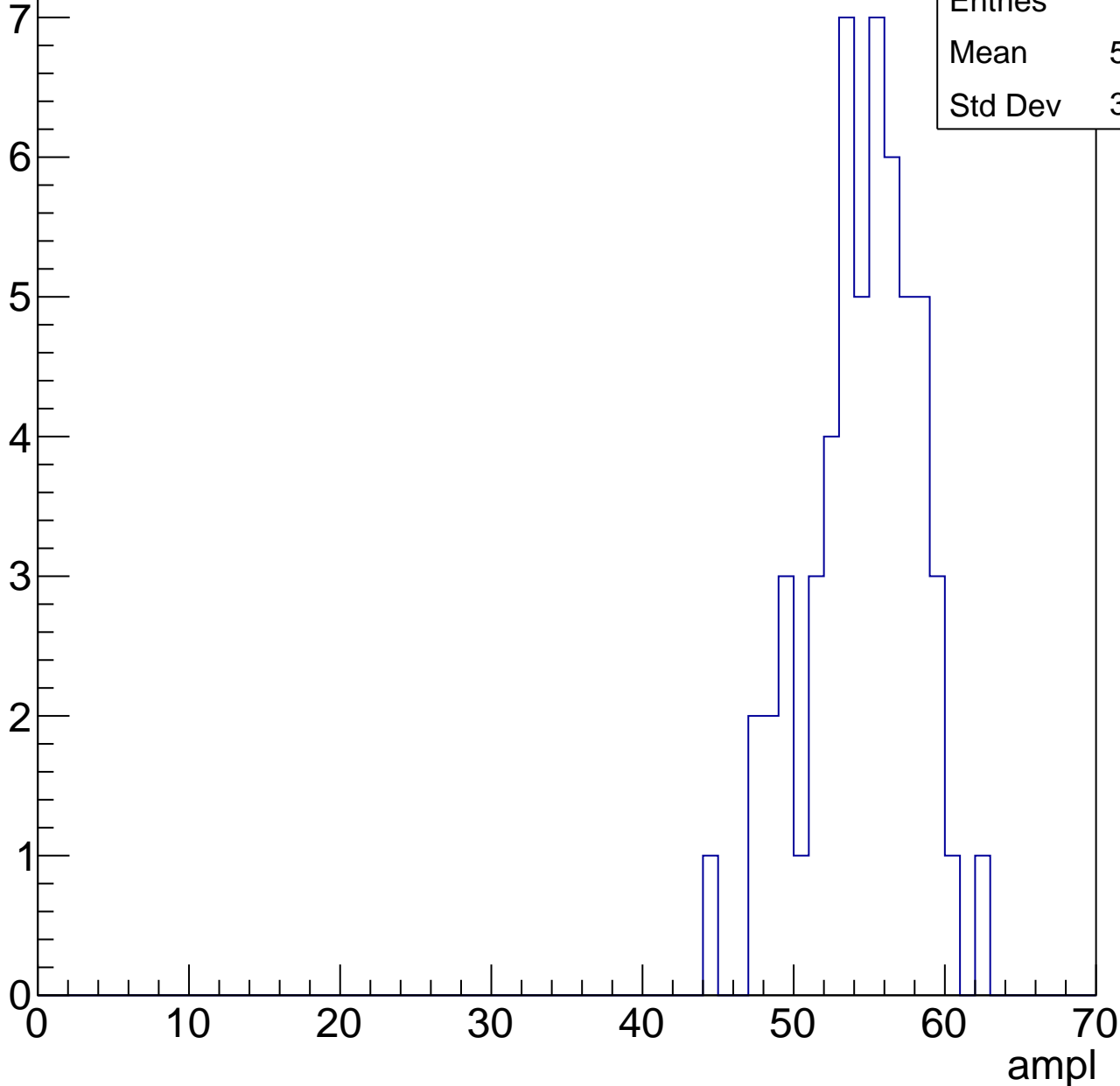


B0L102S, U14-ch68, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

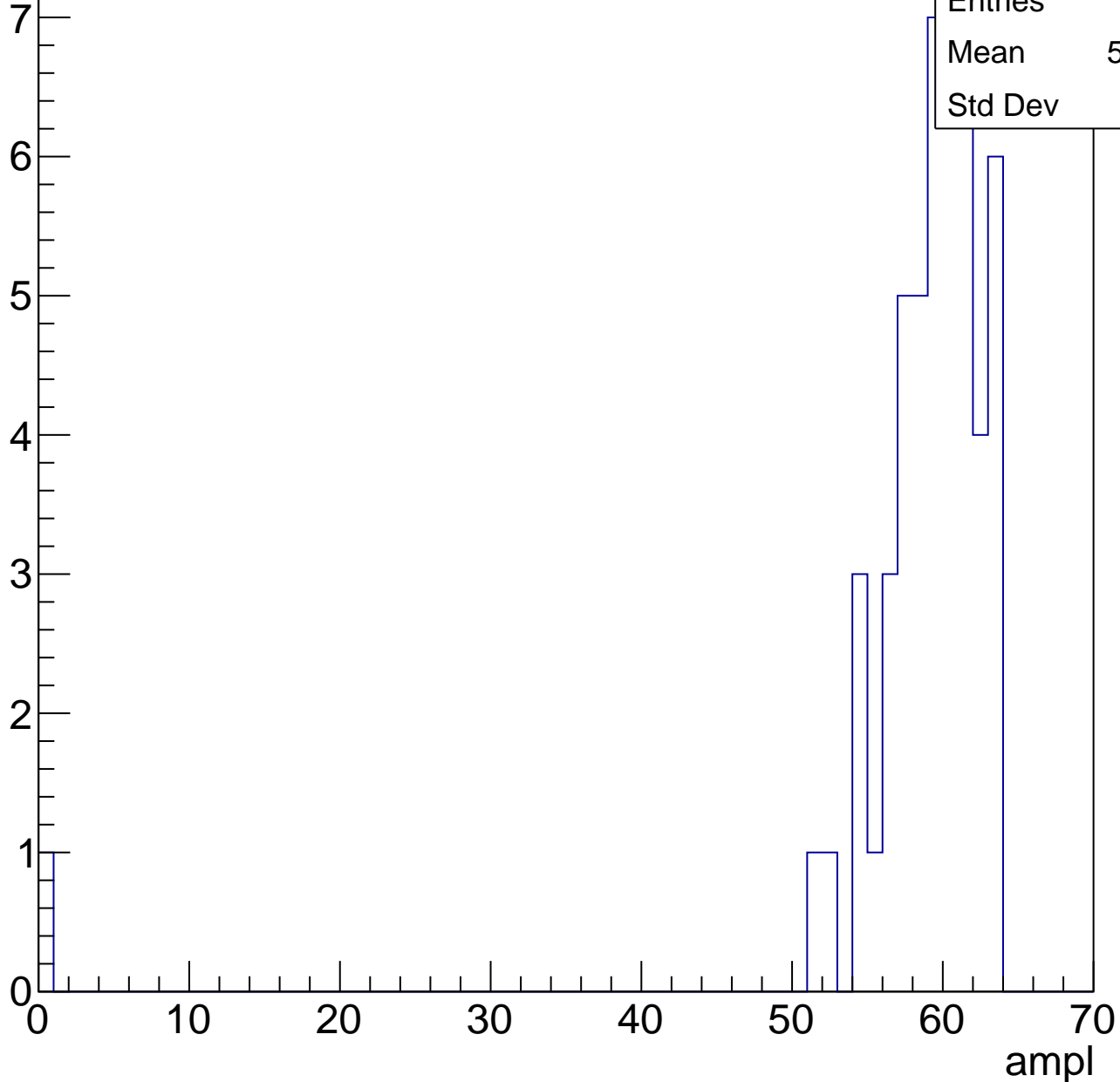
Entries	56
Mean	54.07
Std Dev	3.639



B0L102S, U14-ch68, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

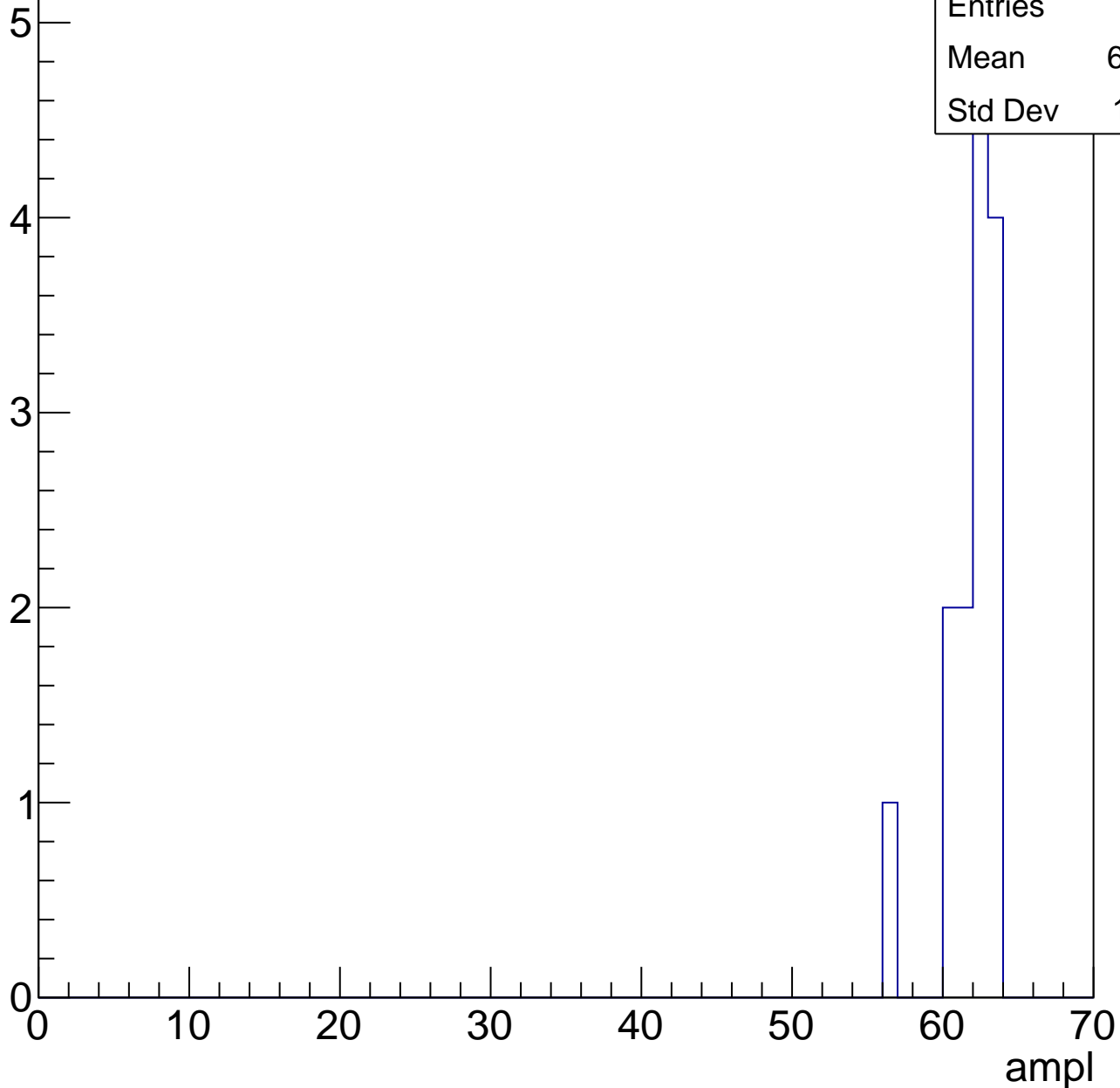


B0L102S, U14-ch68, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	14
Mean	61.43
Std Dev	1.801



B0L102S, U14-ch68, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch69, adc0

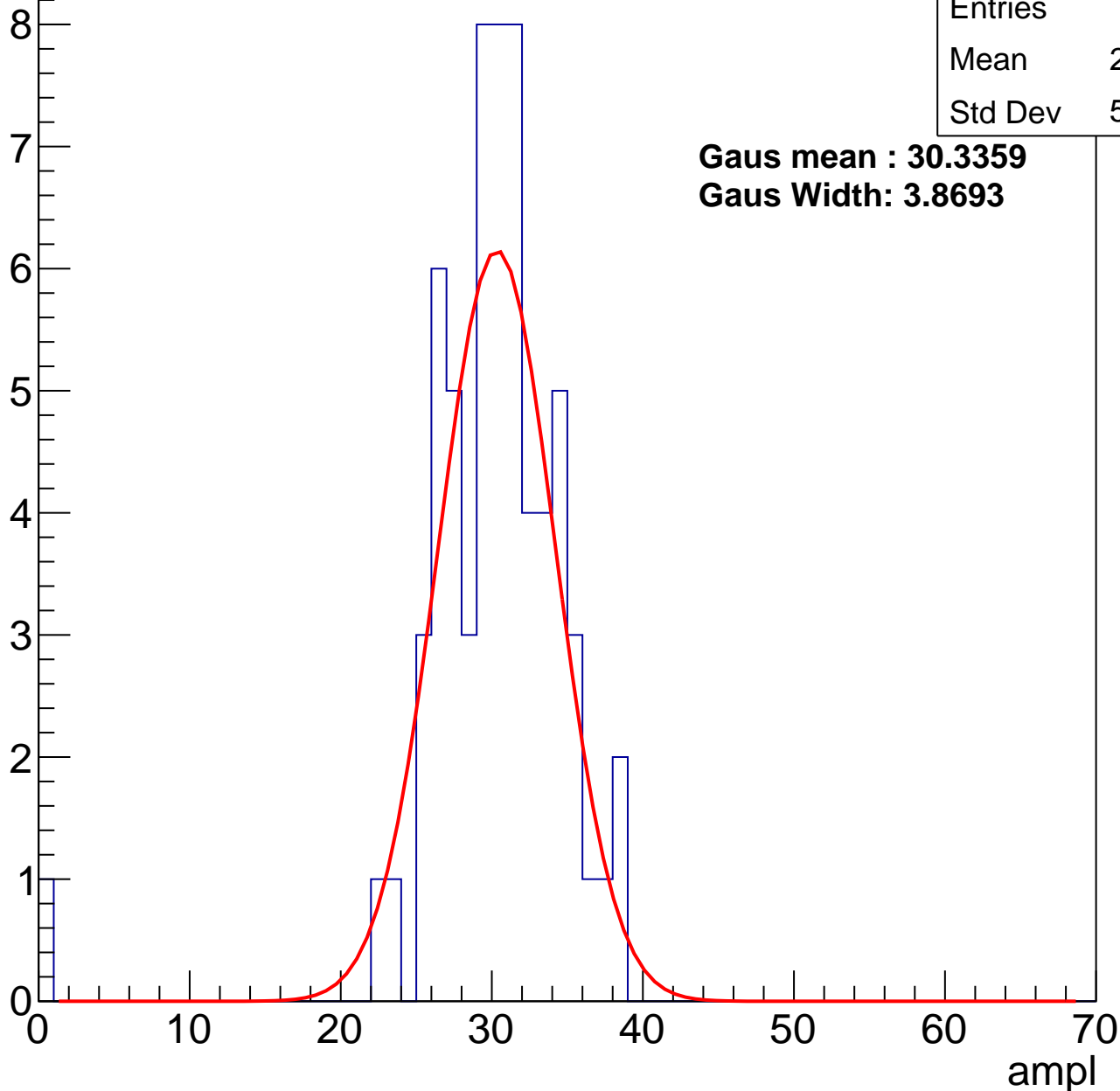
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	29.67
Std Dev	5.108

Gaus mean : 30.3359

Gaus Width: 3.8693



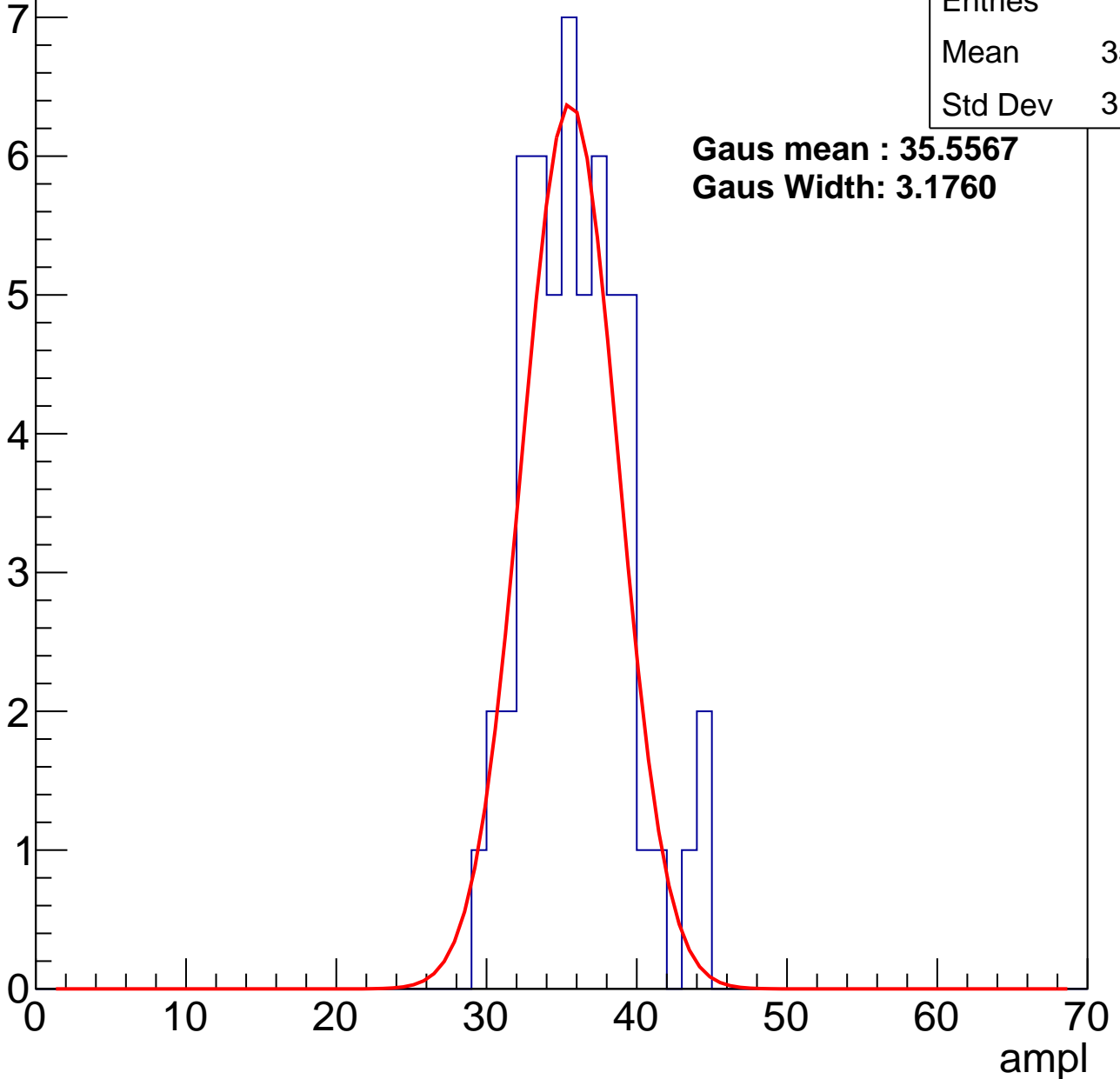
B0L102S, U14-ch69, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	35.55
Std Dev	3.373

Gaus mean : 35.5567
Gaus Width: 3.1760



B0L102S, U14-ch69, adc2

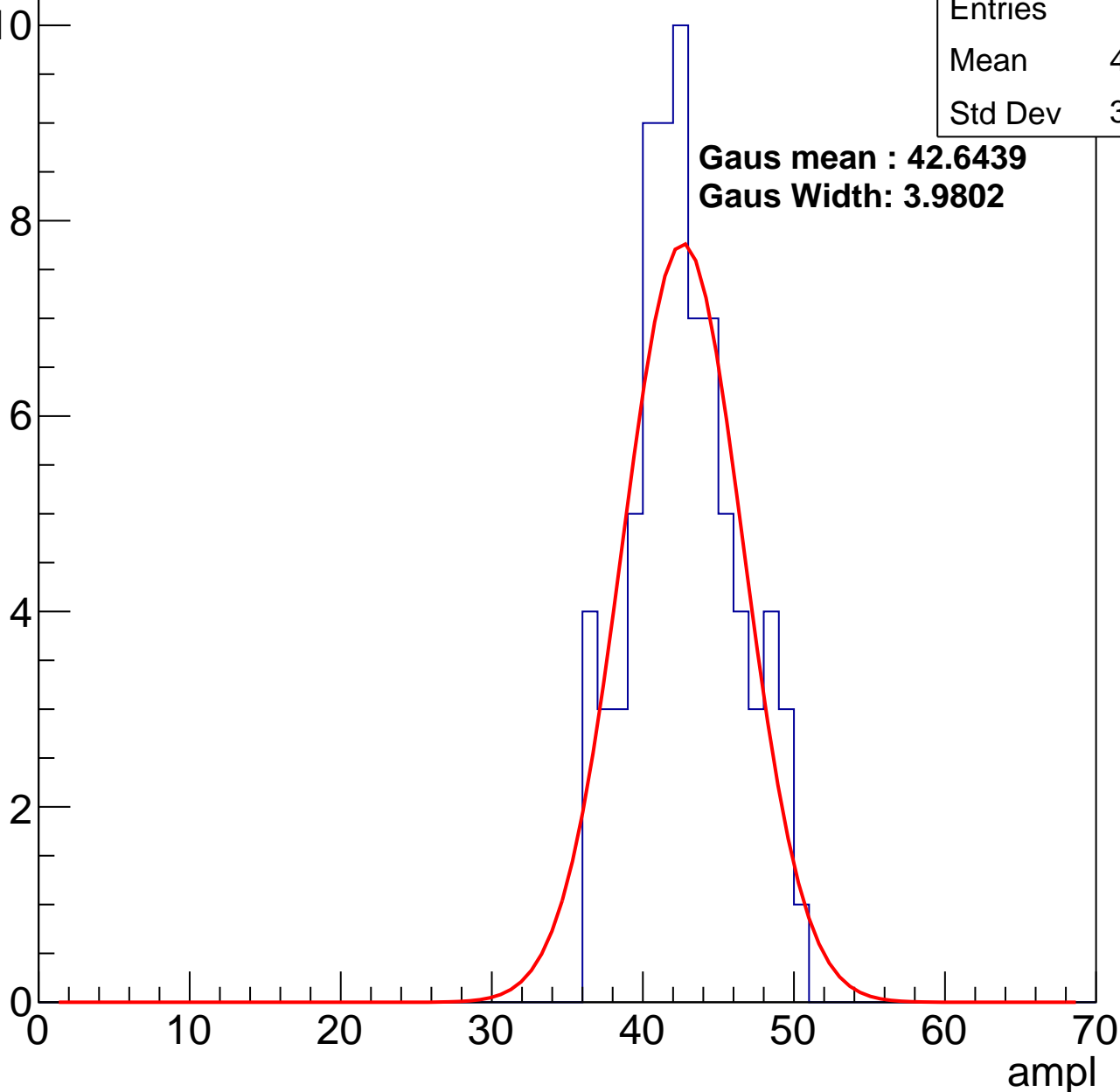
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	42.35
Std Dev	3.459

Gaus mean : 42.6439

Gaus Width: 3.9802

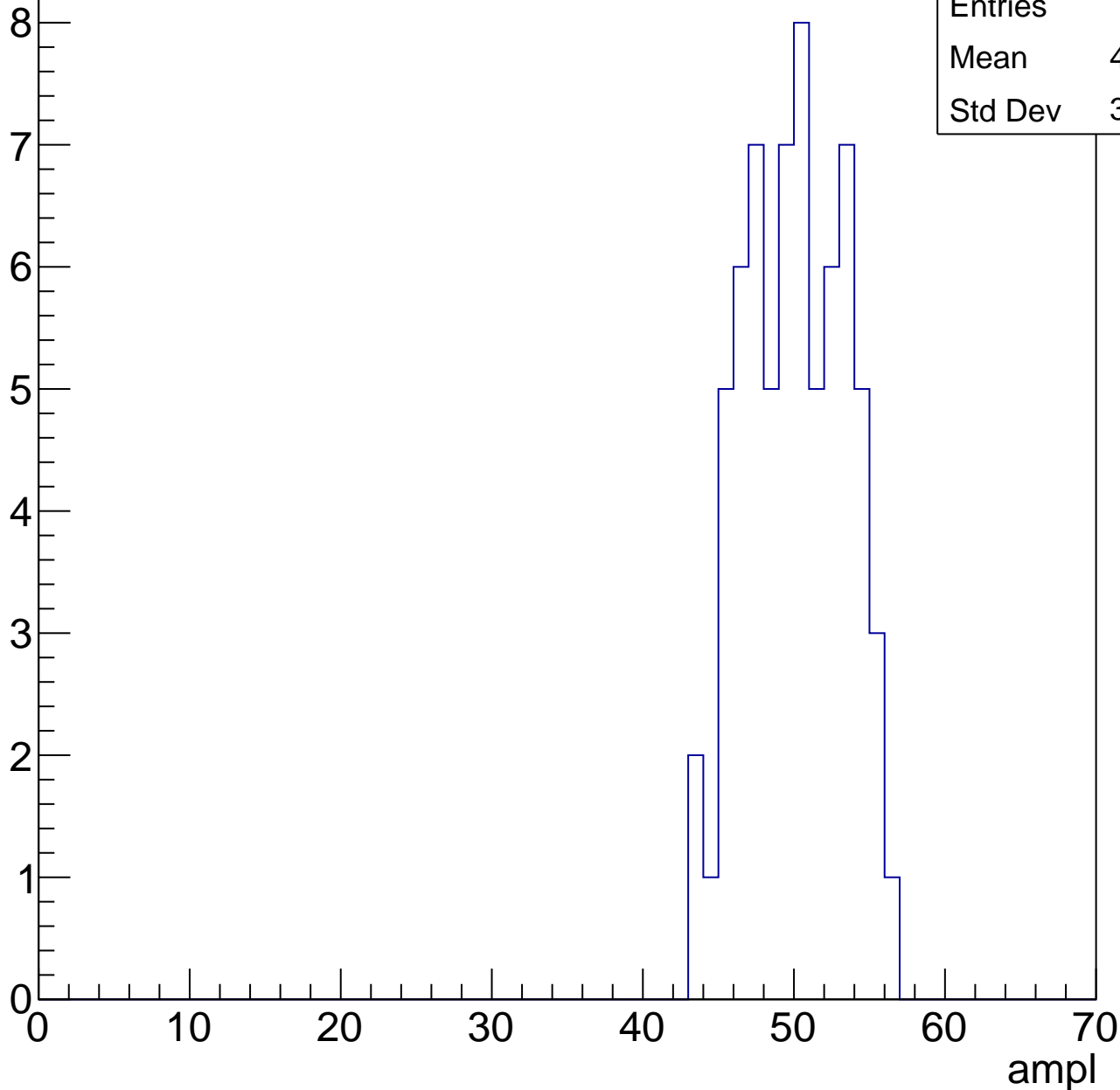


B0L102S, U14-ch69, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	49.59
Std Dev	3.246

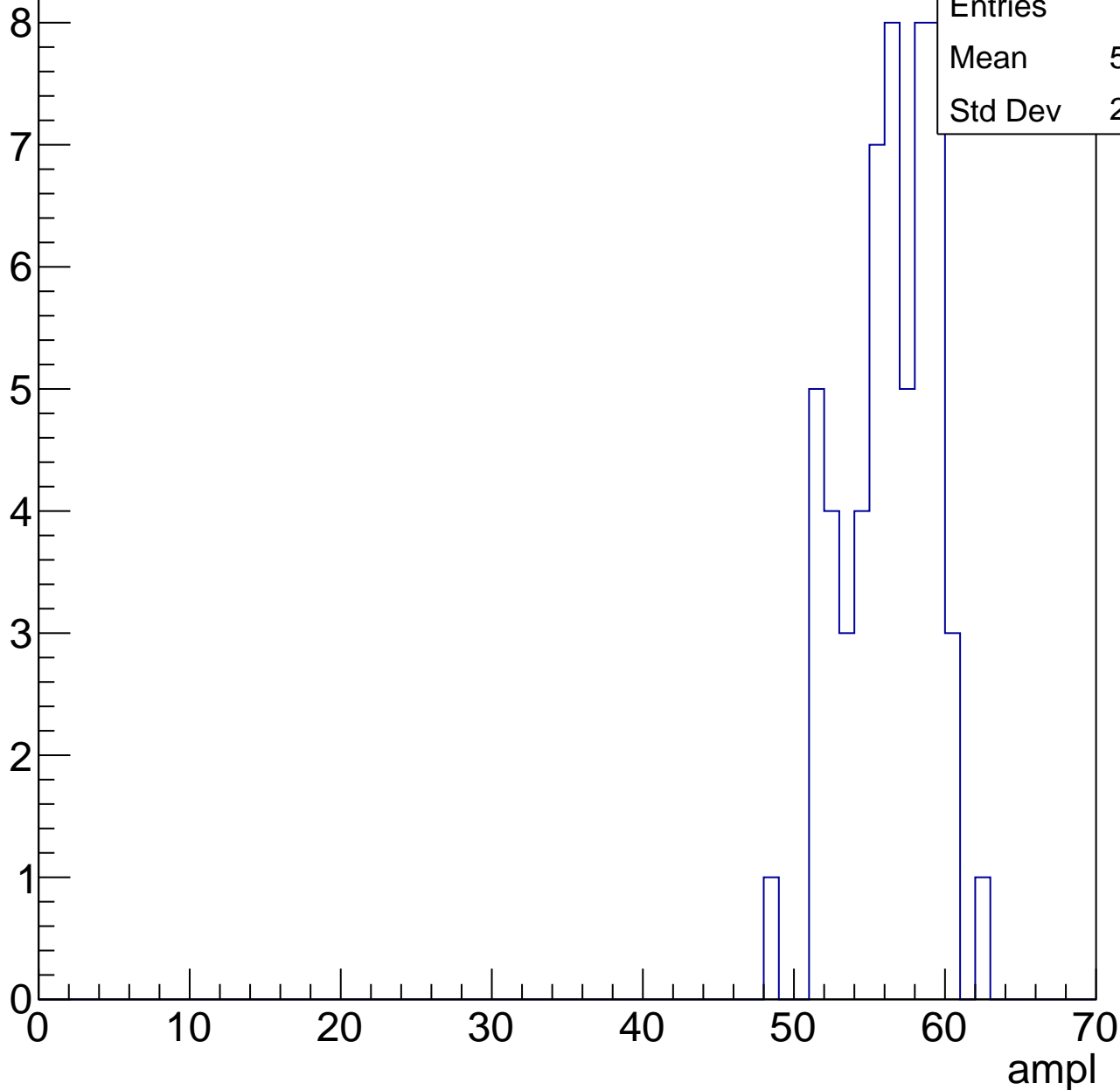


B0L102S, U14-ch69, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	55.82
Std Dev	2.945

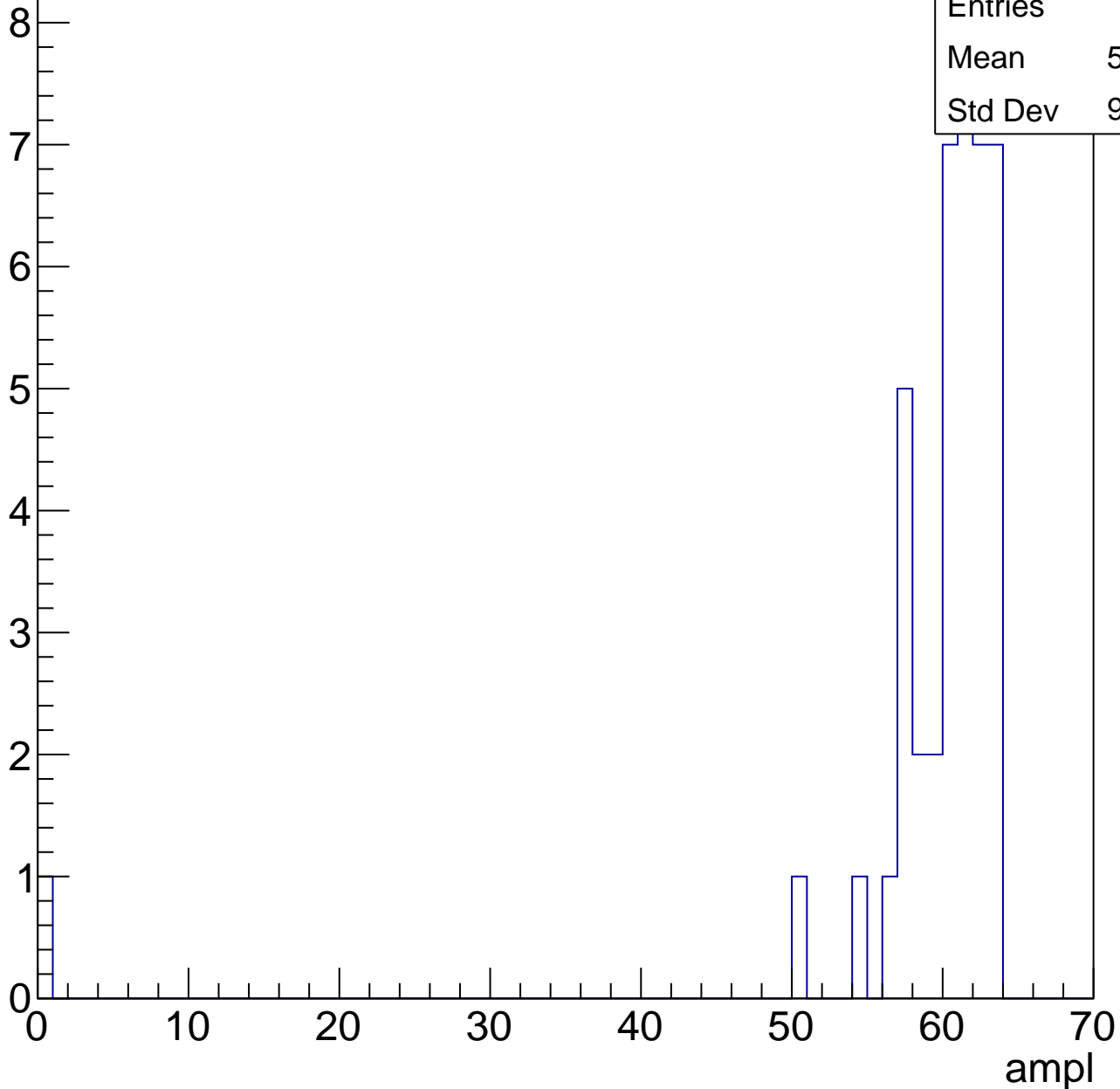


B0L102S, U14-ch69, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

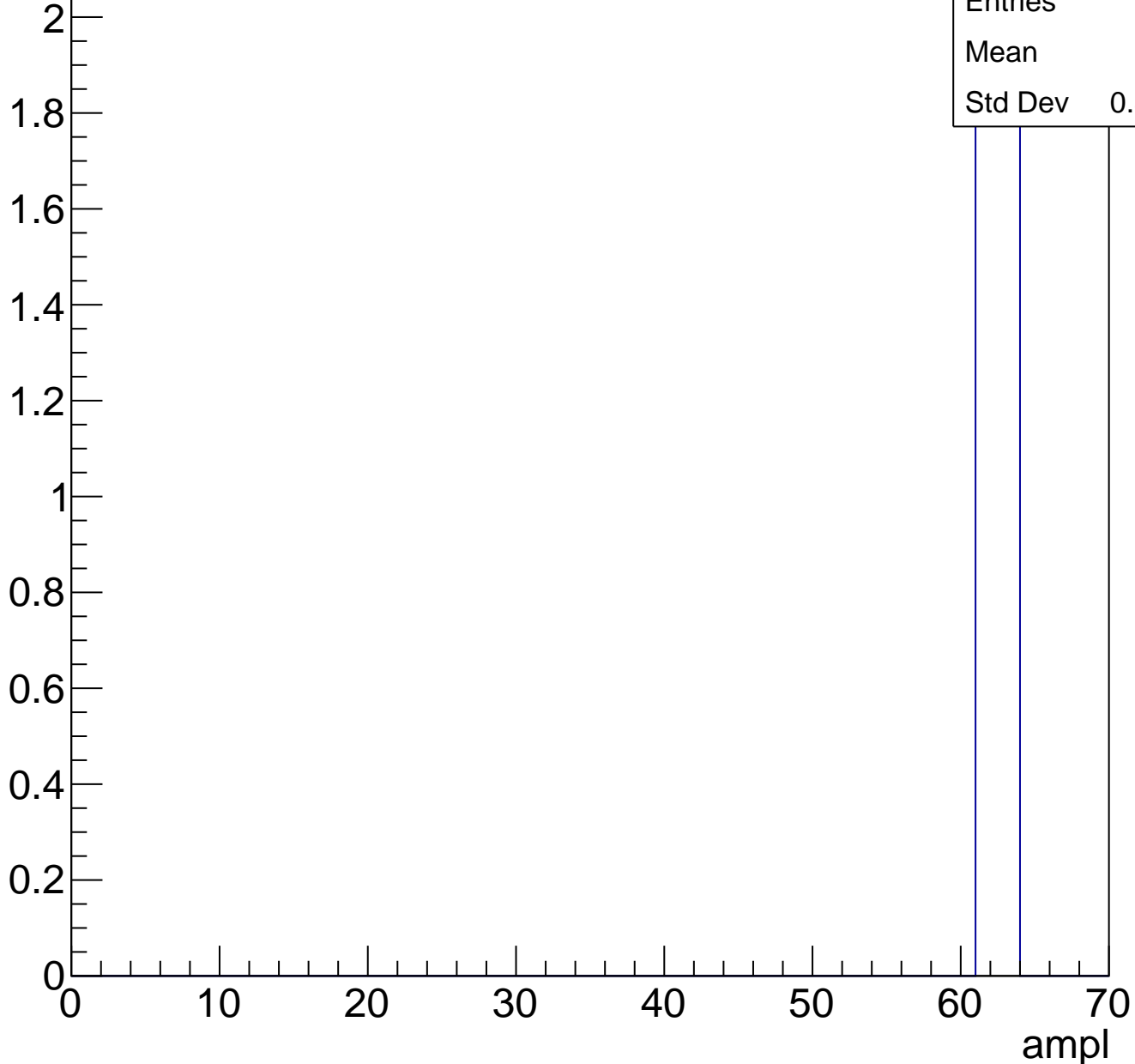
Entries	42
Mean	58.62
Std Dev	9.544



B0L102S, U14-ch69, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch69, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch70, adc0

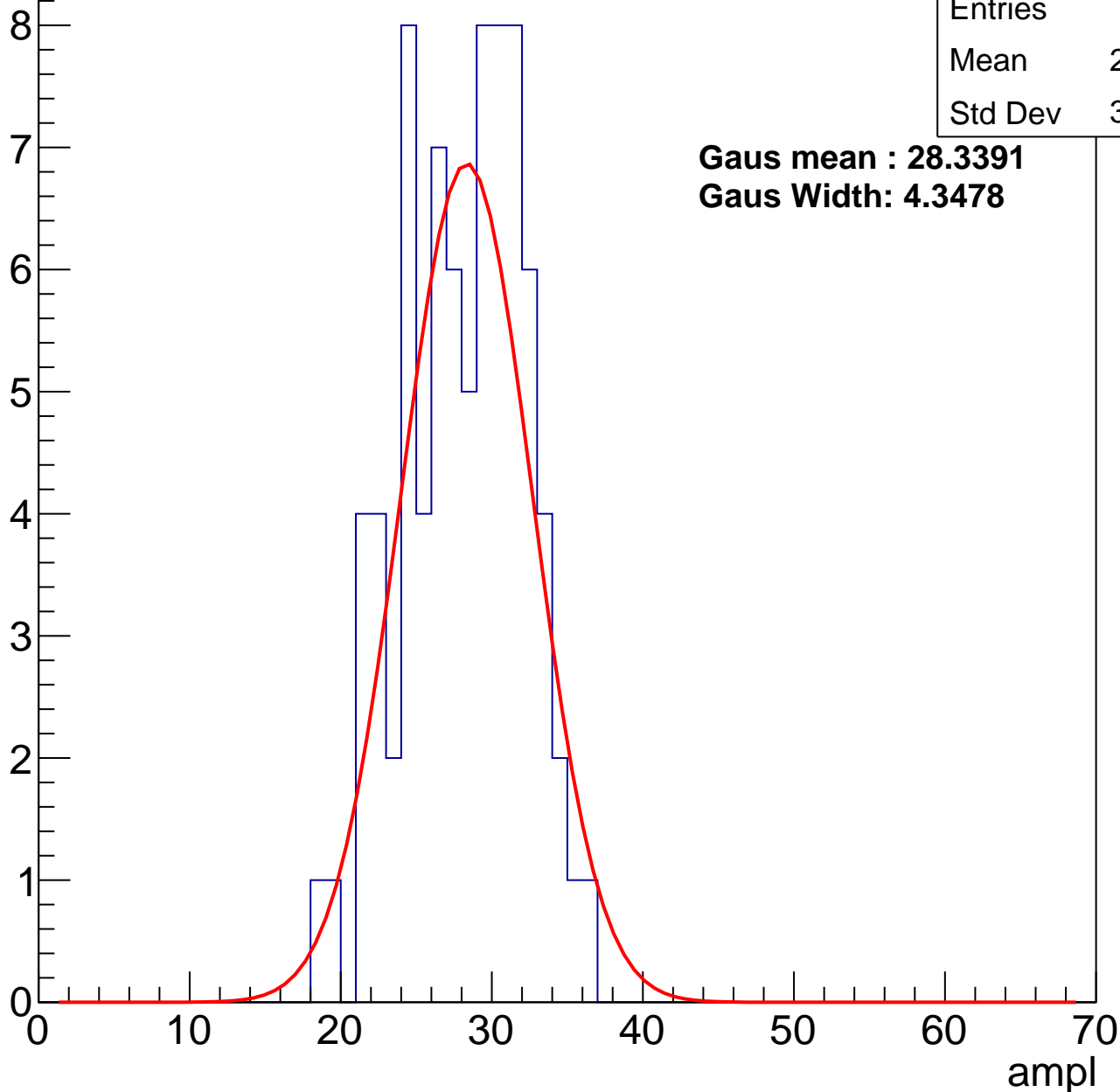
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	27.68
Std Dev	3.958

Gaus mean : 28.3391

Gaus Width: 4.3478



B0L102S, U14-ch70, adc1

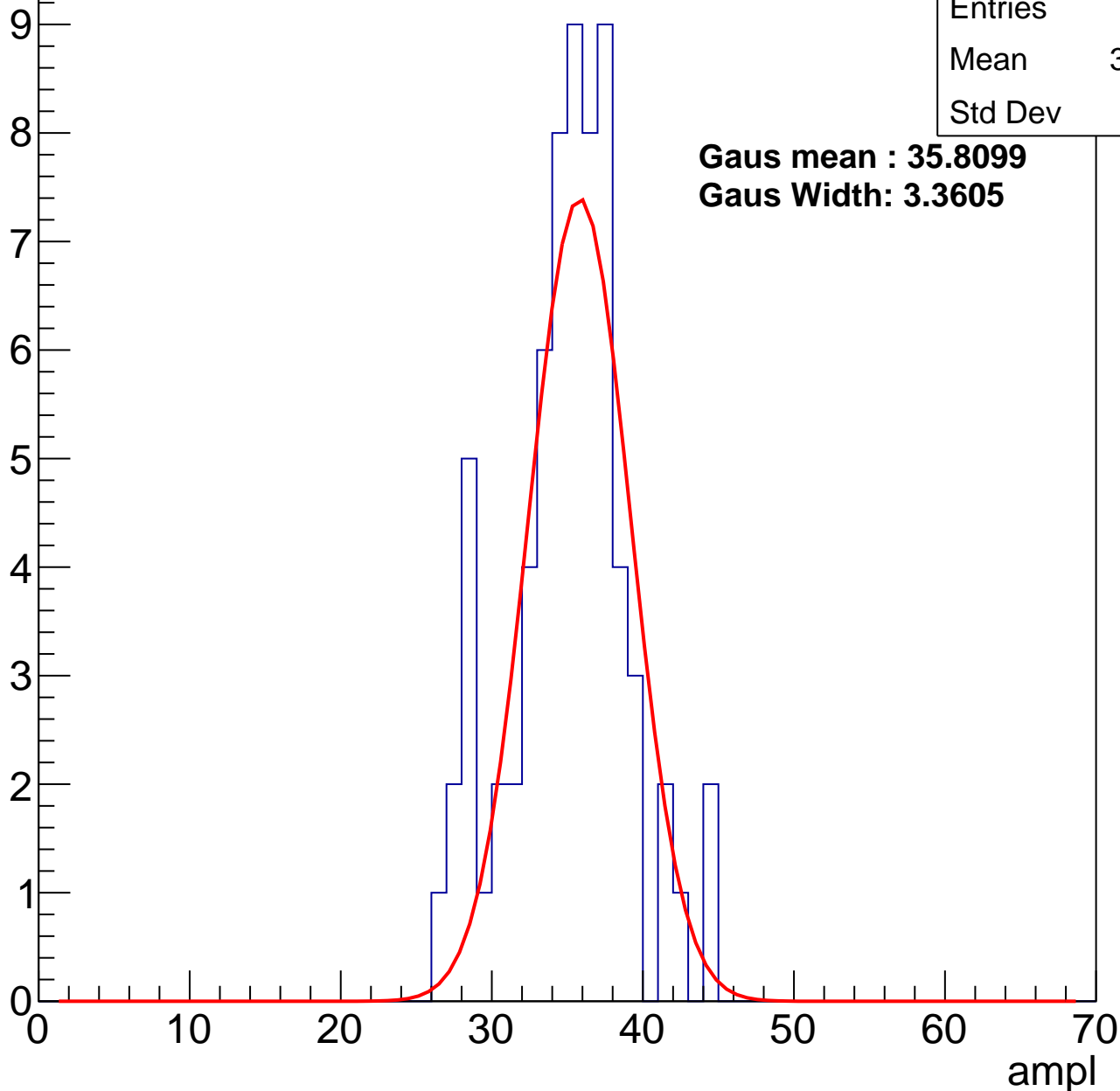
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	34.58
Std Dev	3.88

Gaus mean : 35.8099

Gaus Width: 3.3605



B0L102S, U14-ch70, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	42.18
Std Dev	3.14

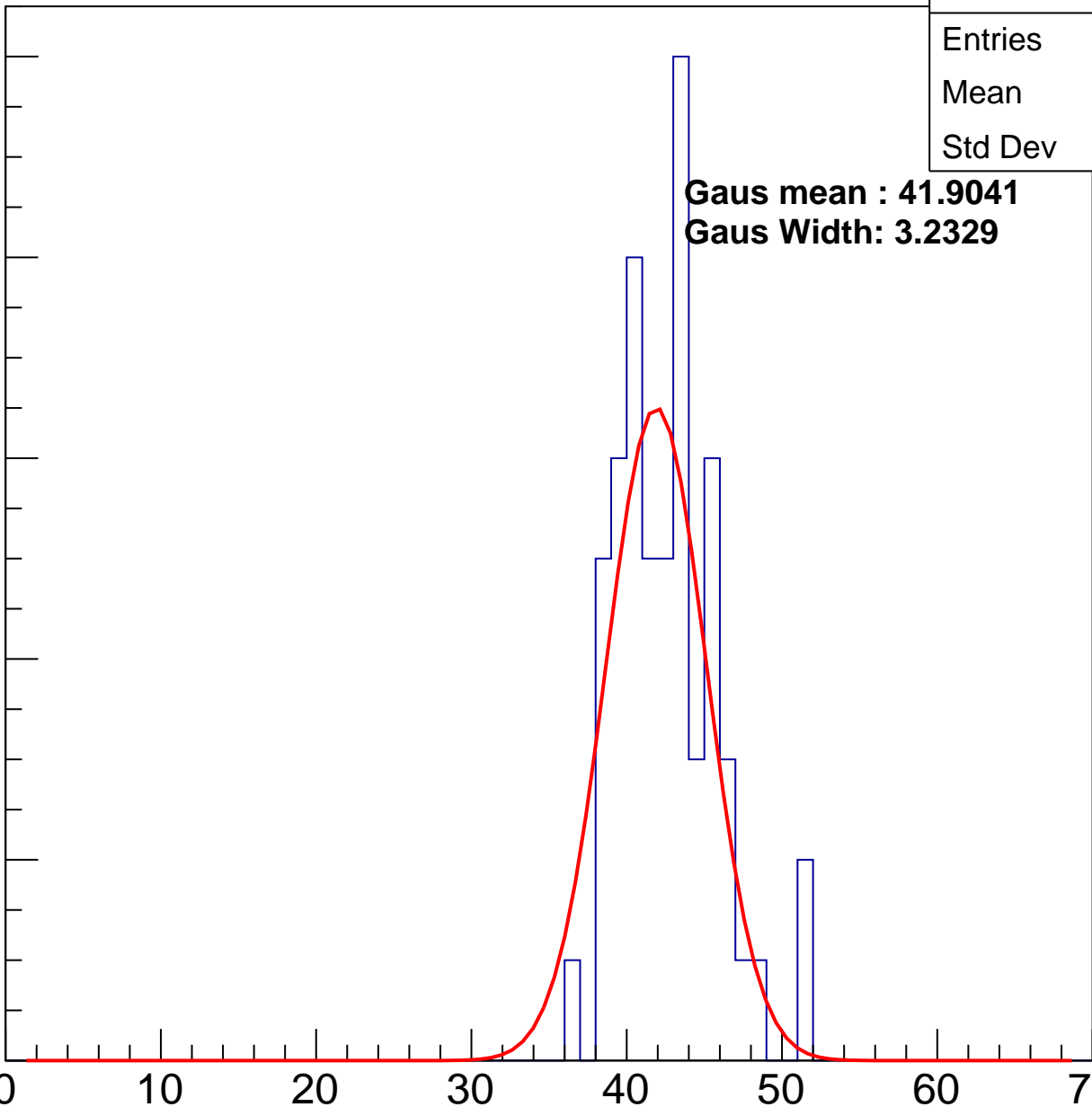
Gaus mean : 41.9041

Gaus Width: 3.2329

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

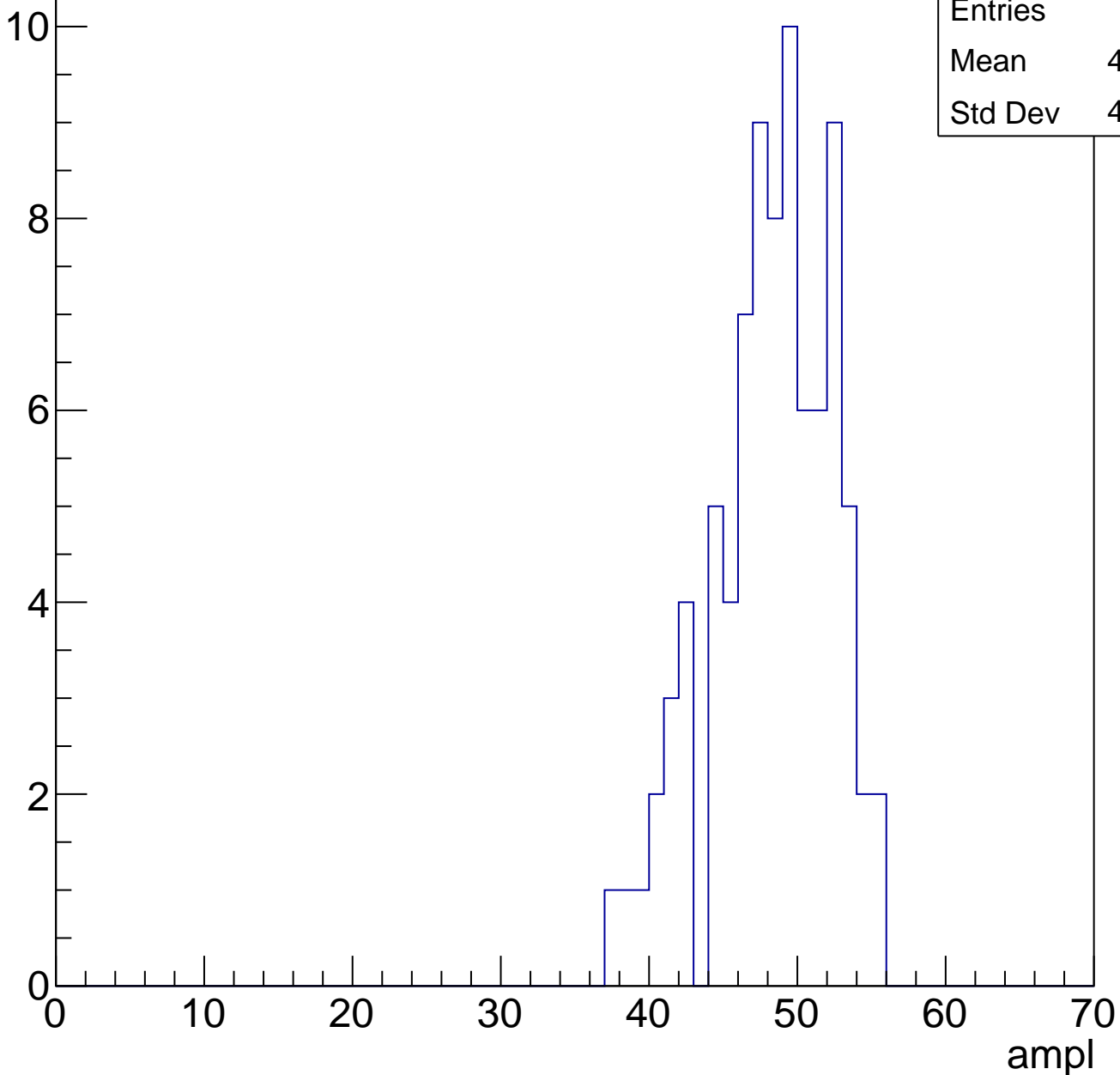


B0L102S, U14-ch70, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	47.78
Std Dev	4.054

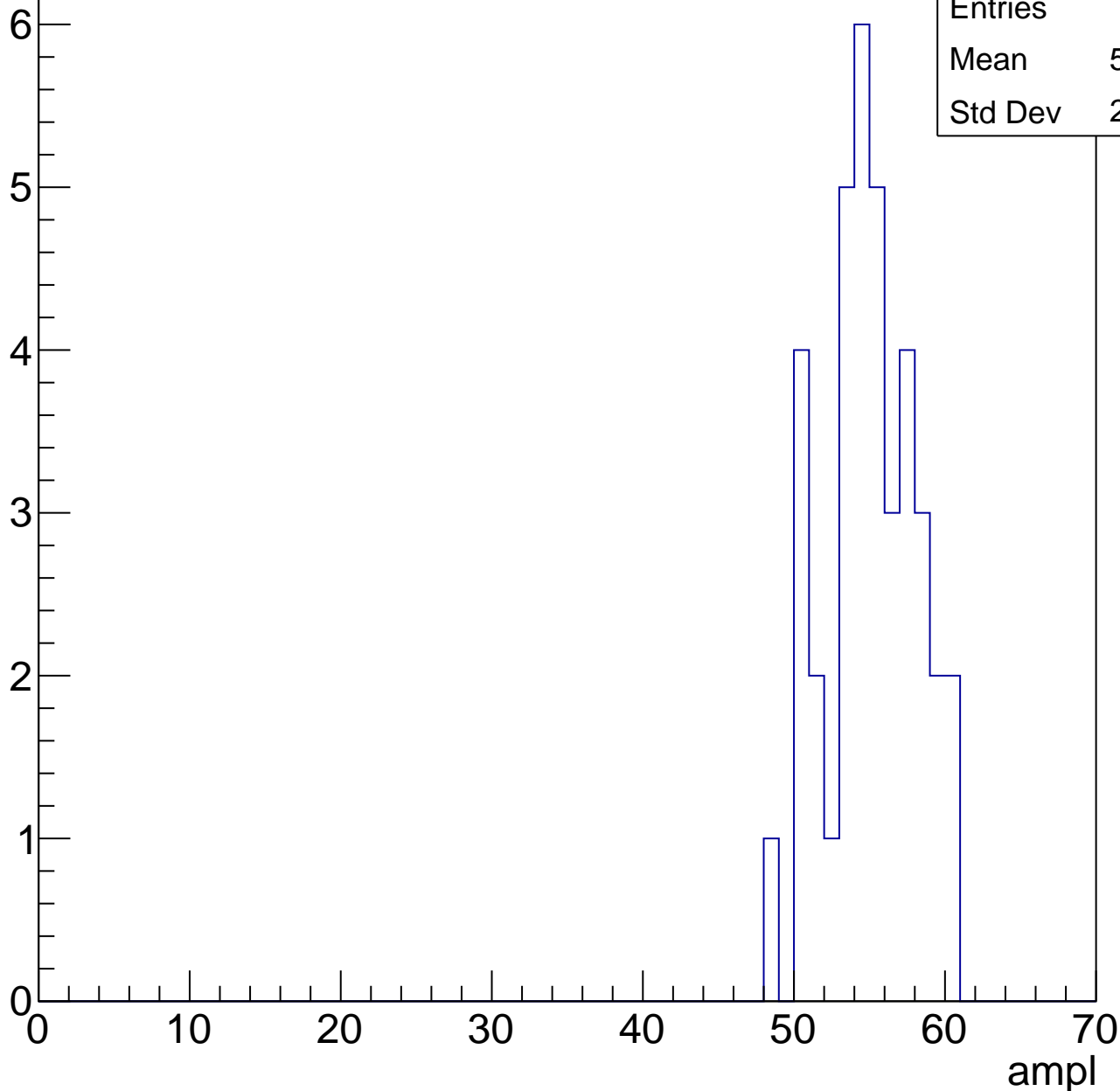


B0L102S, U14-ch70, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

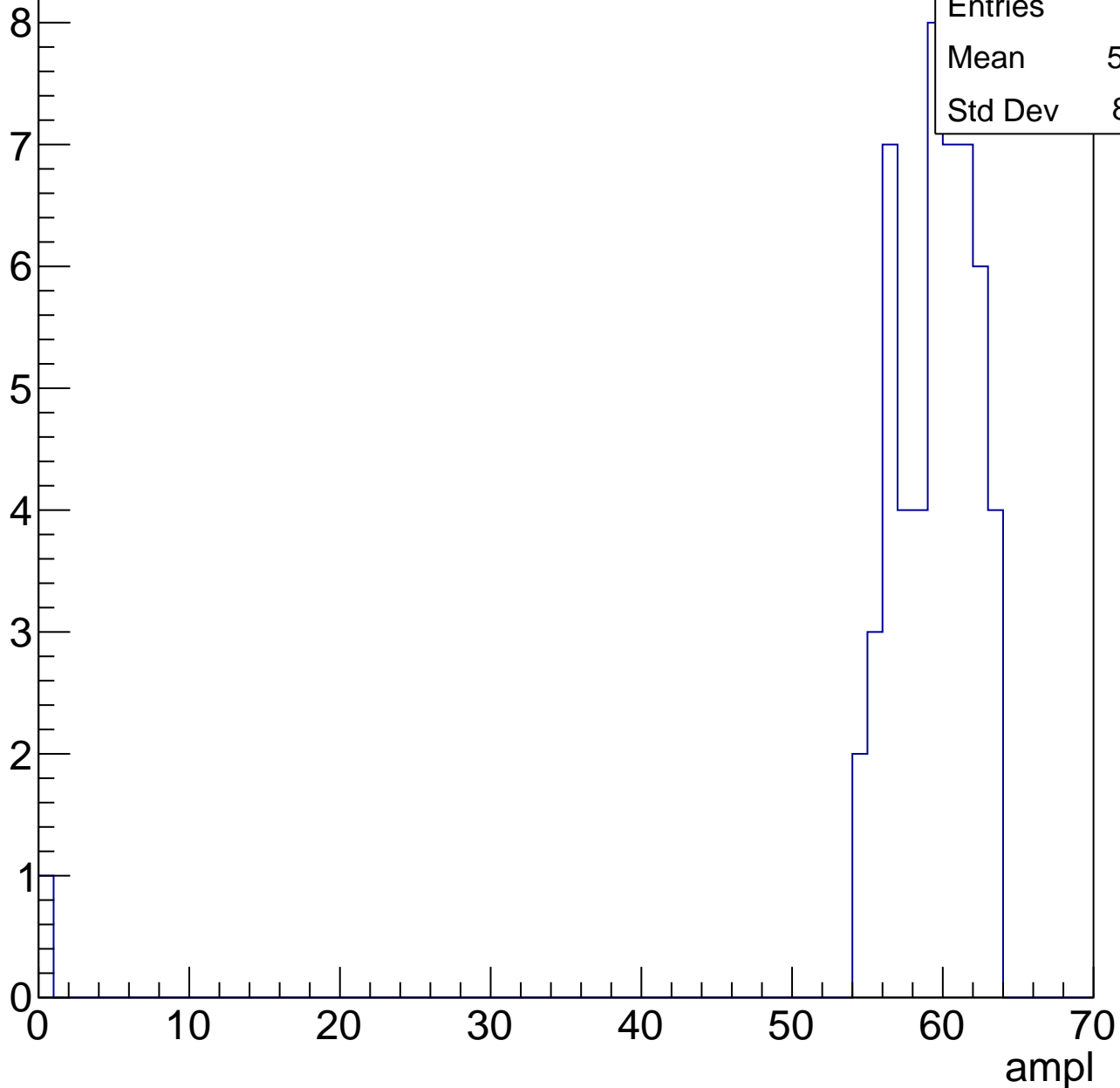
Entries	38
Mean	54.58
Std Dev	2.979



B0L102S, U14-ch70, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

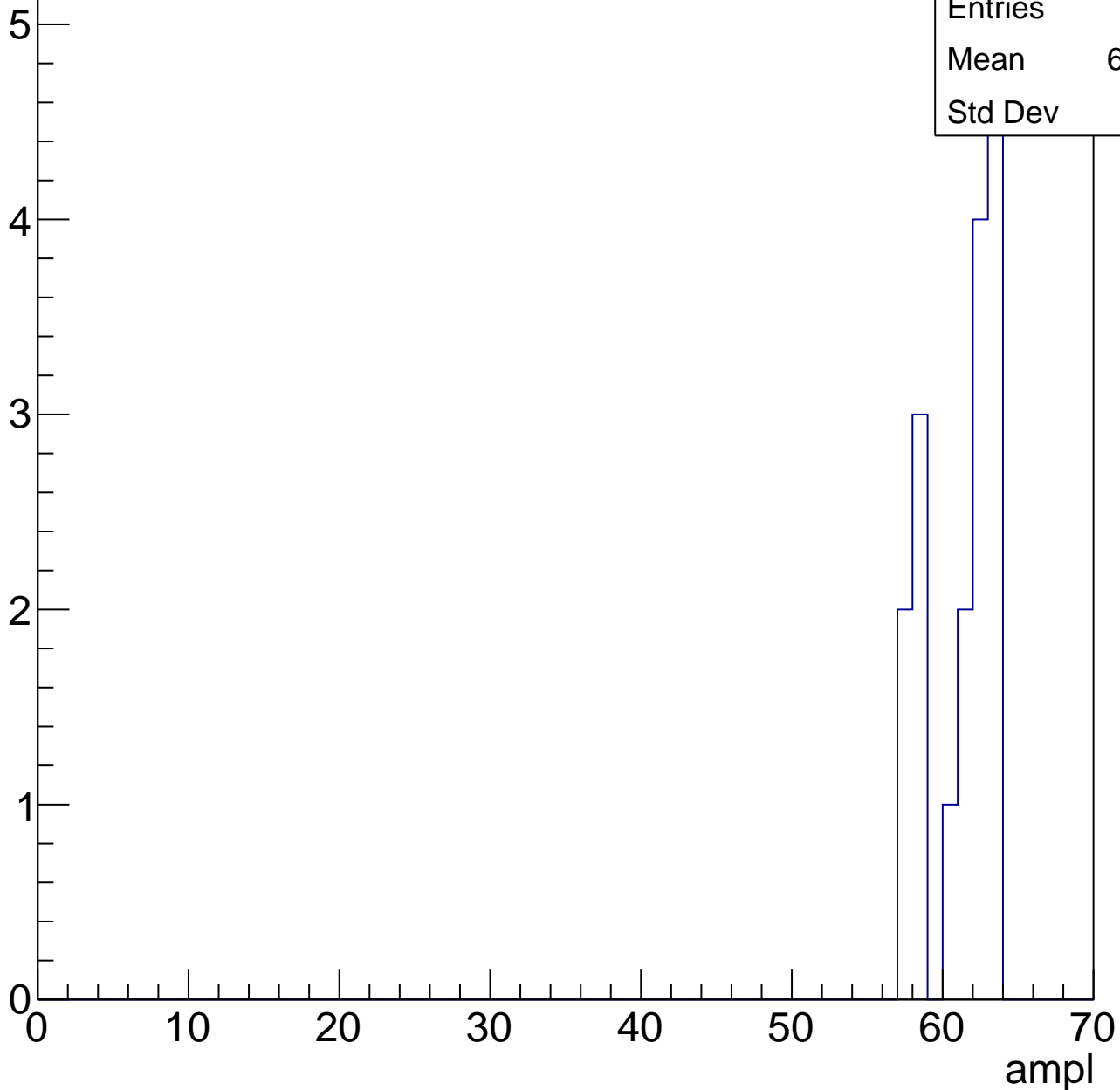


B0L102S, U14-ch70, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

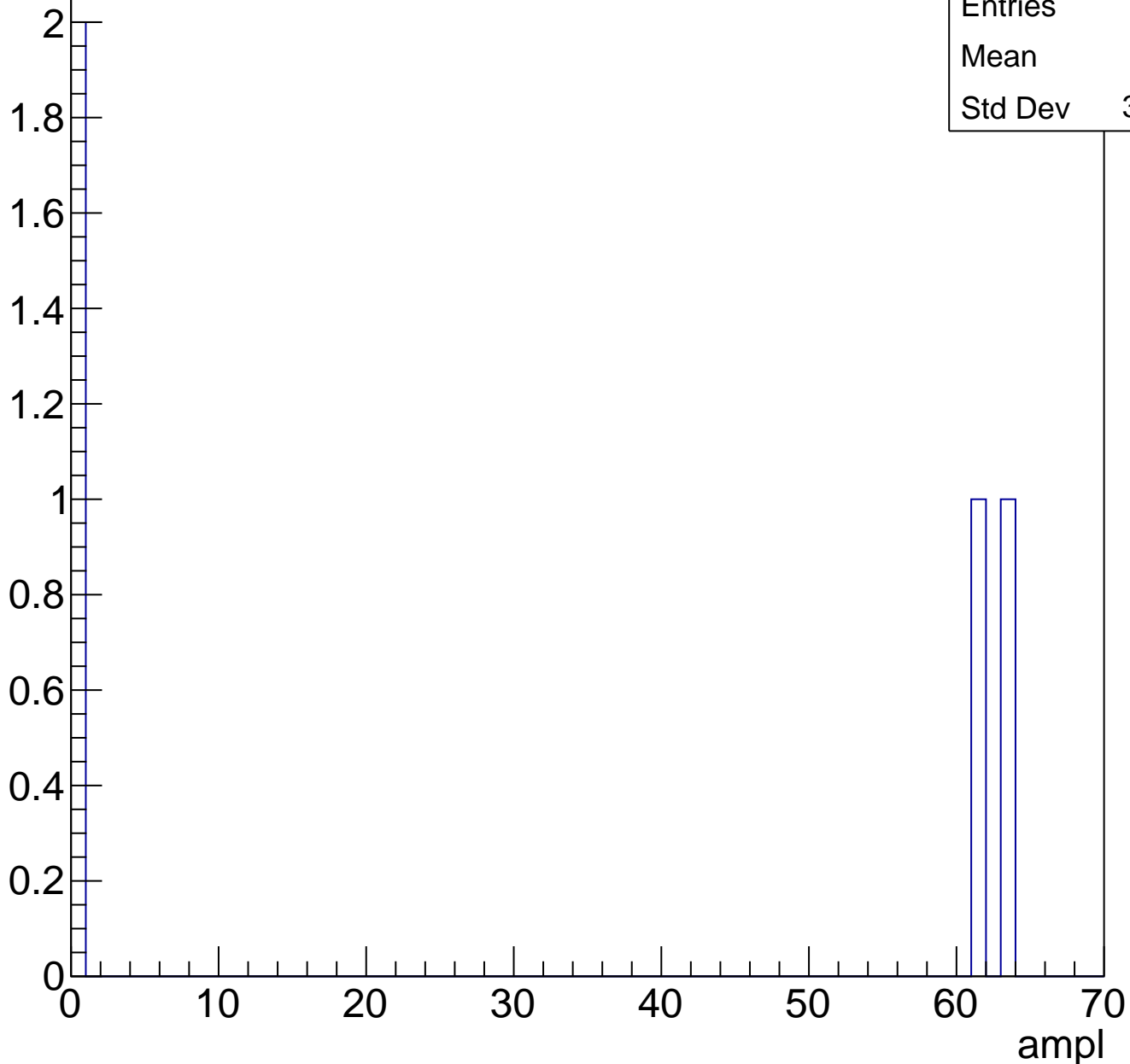
Entries	17
Mean	60.76
Std Dev	2.21



B0L102S, U14-ch70, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	4
Mean	31
Std Dev	31.01

B0L102S, U14-ch71, adc0

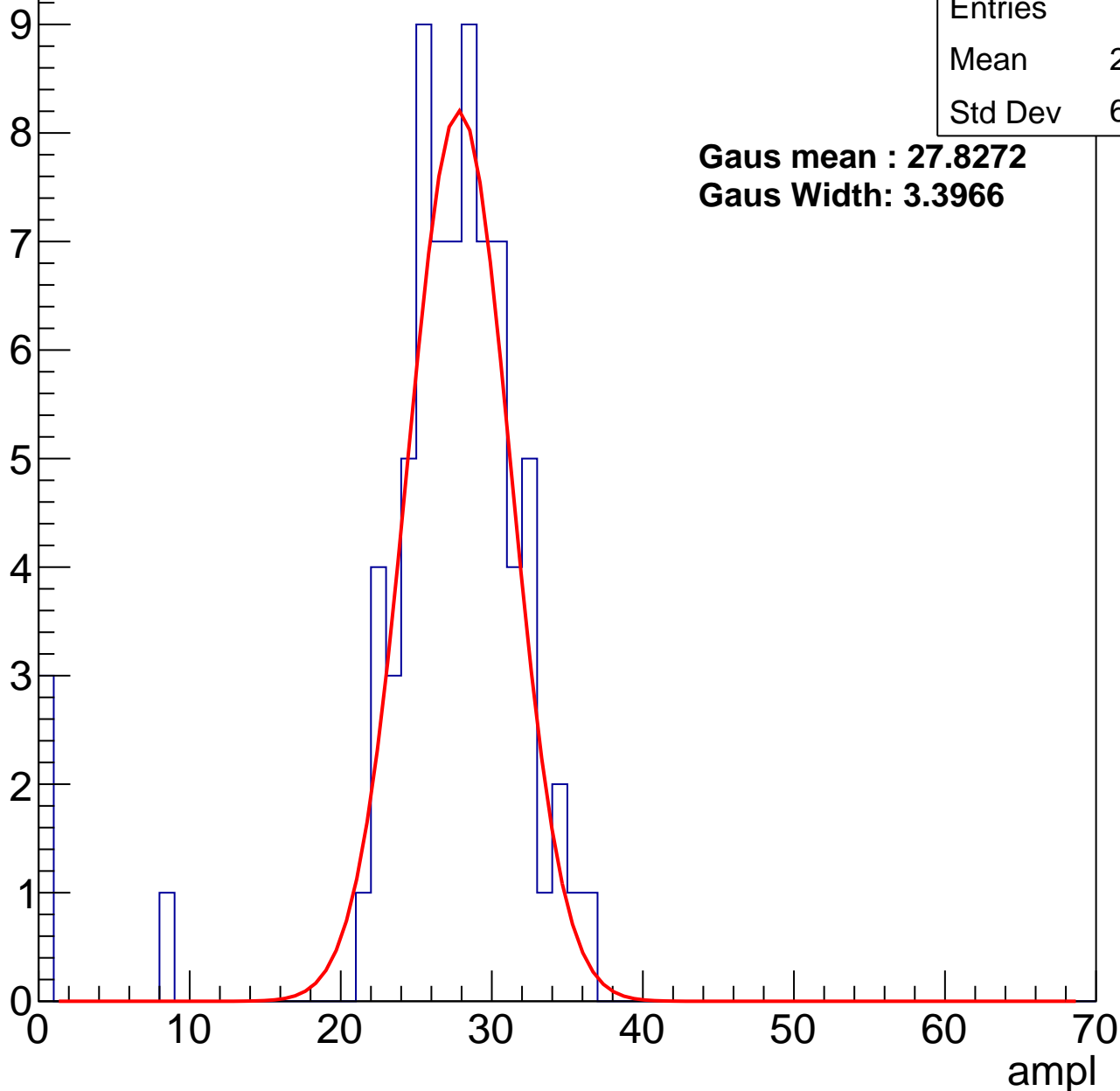
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	26.27
Std Dev	6.593

Gaus mean : 27.8272

Gaus Width: 3.3966



B0L102S, U14-ch71, adc1

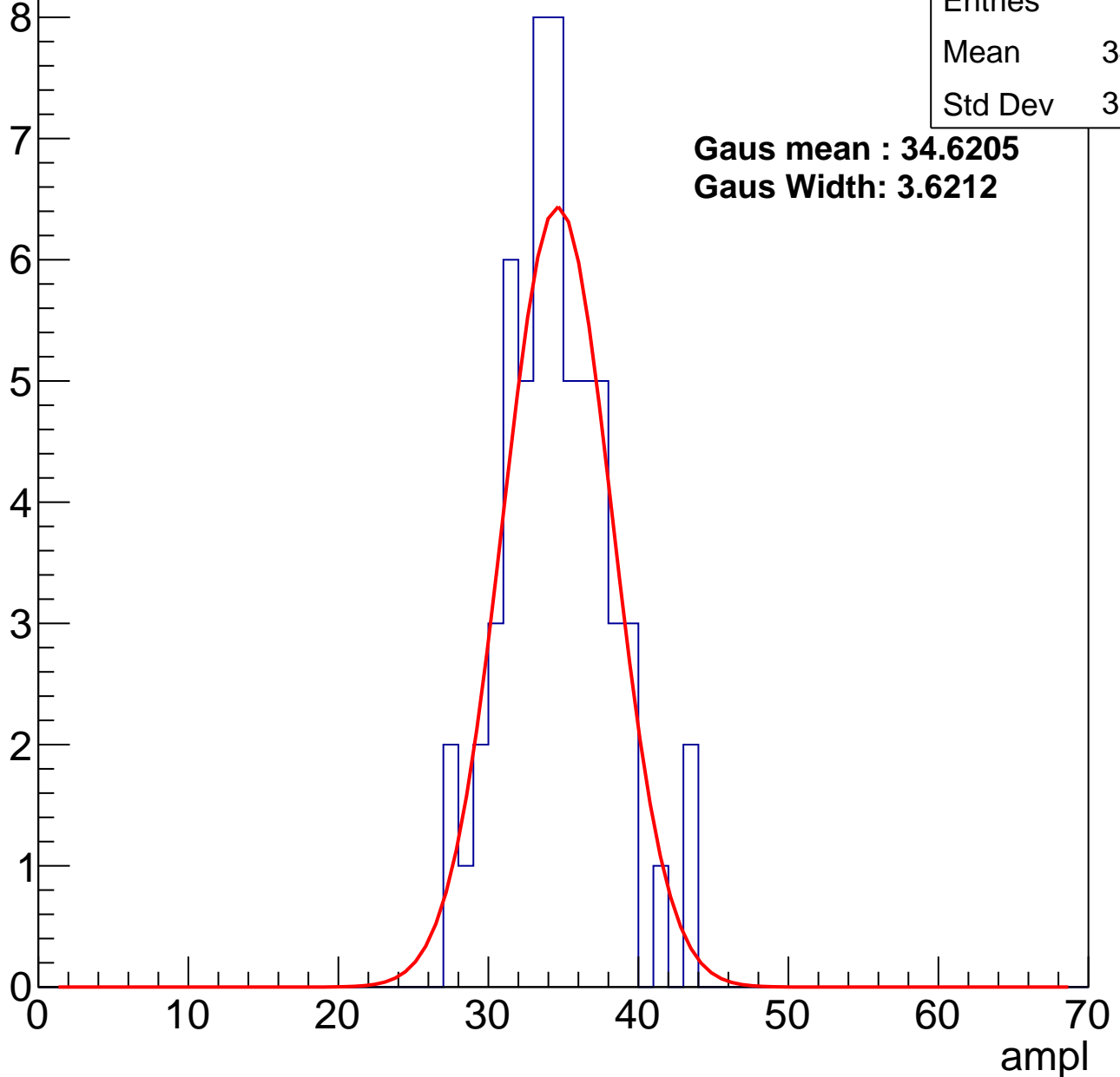
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	34.07
Std Dev	3.488

Gaus mean : 34.6205

Gaus Width: 3.6212



B0L102S, U14-ch71, adc2

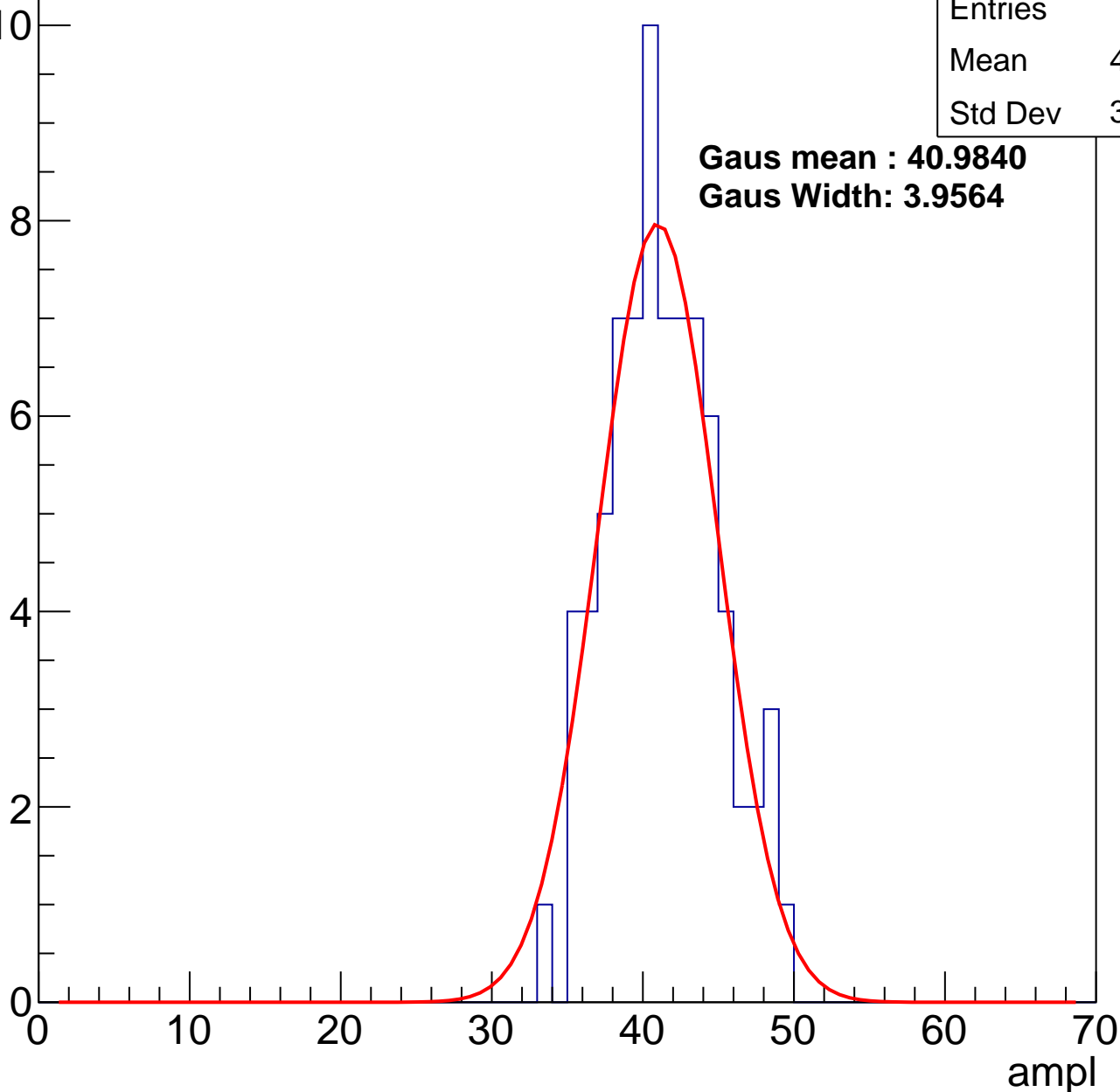
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	40.86
Std Dev	3.556

Gaus mean : 40.9840

Gaus Width: 3.9564

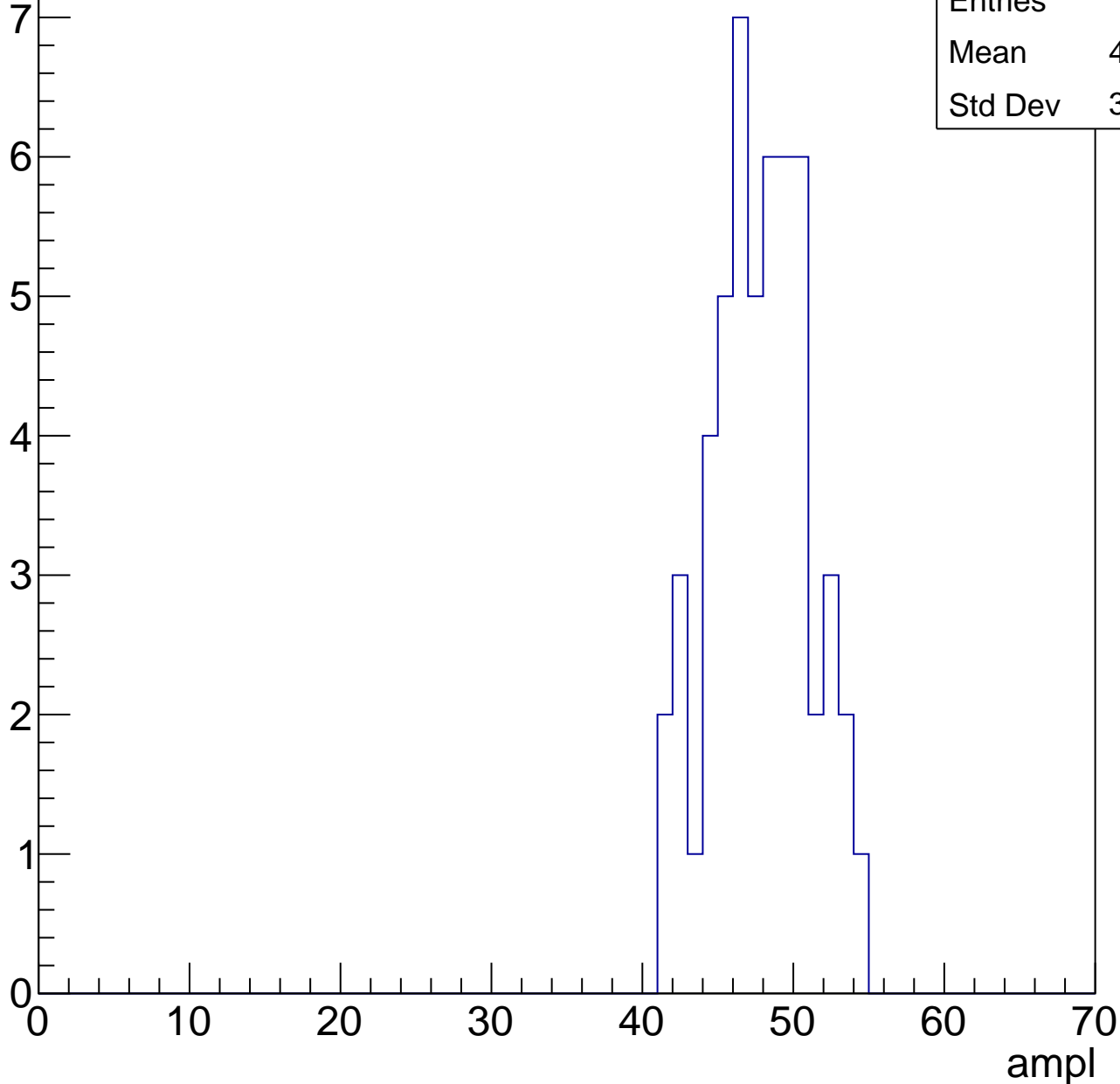


B0L102S, U14-ch71, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	47.34
Std Dev	3.168

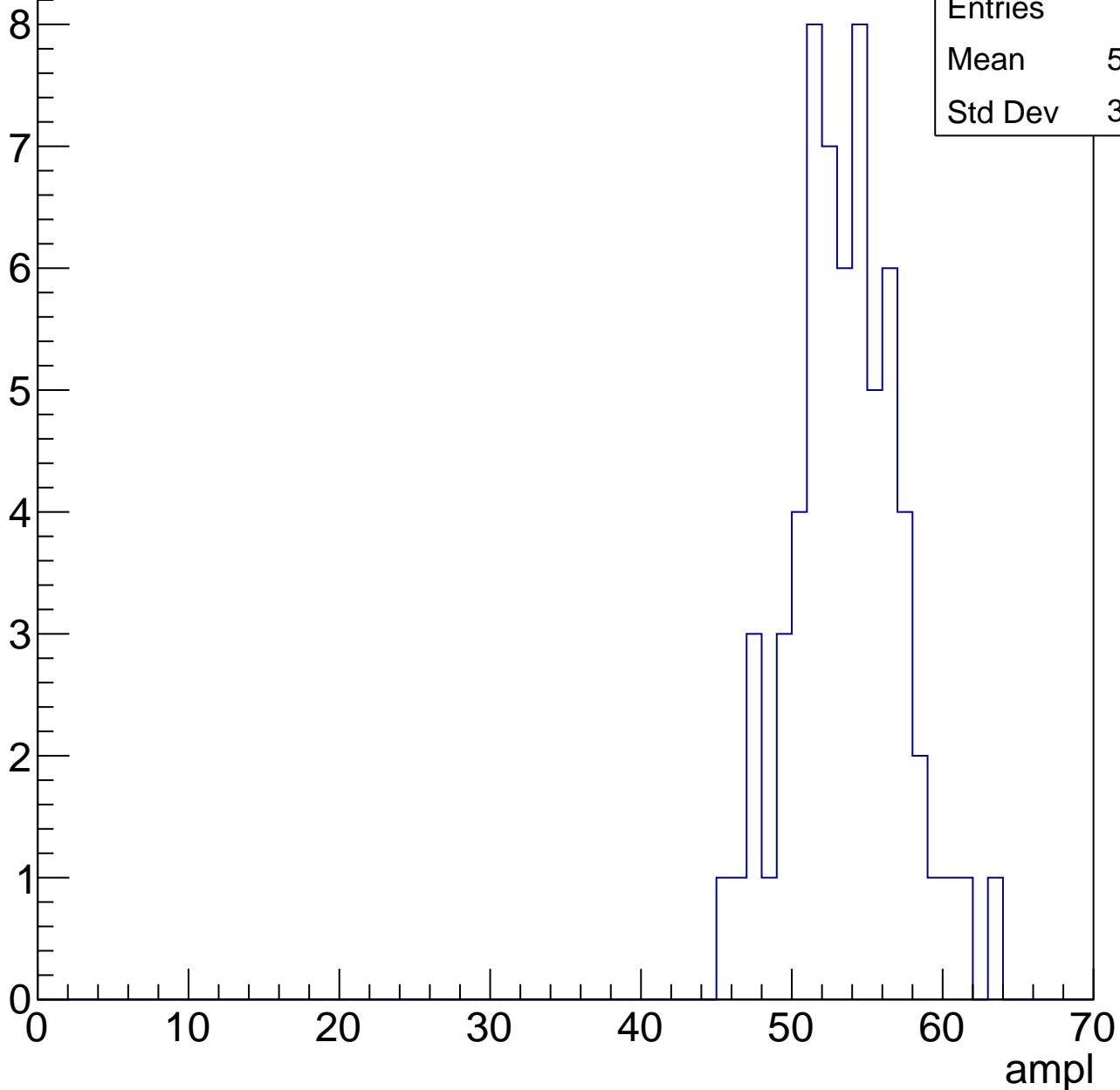


B0L102S, U14-ch71, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

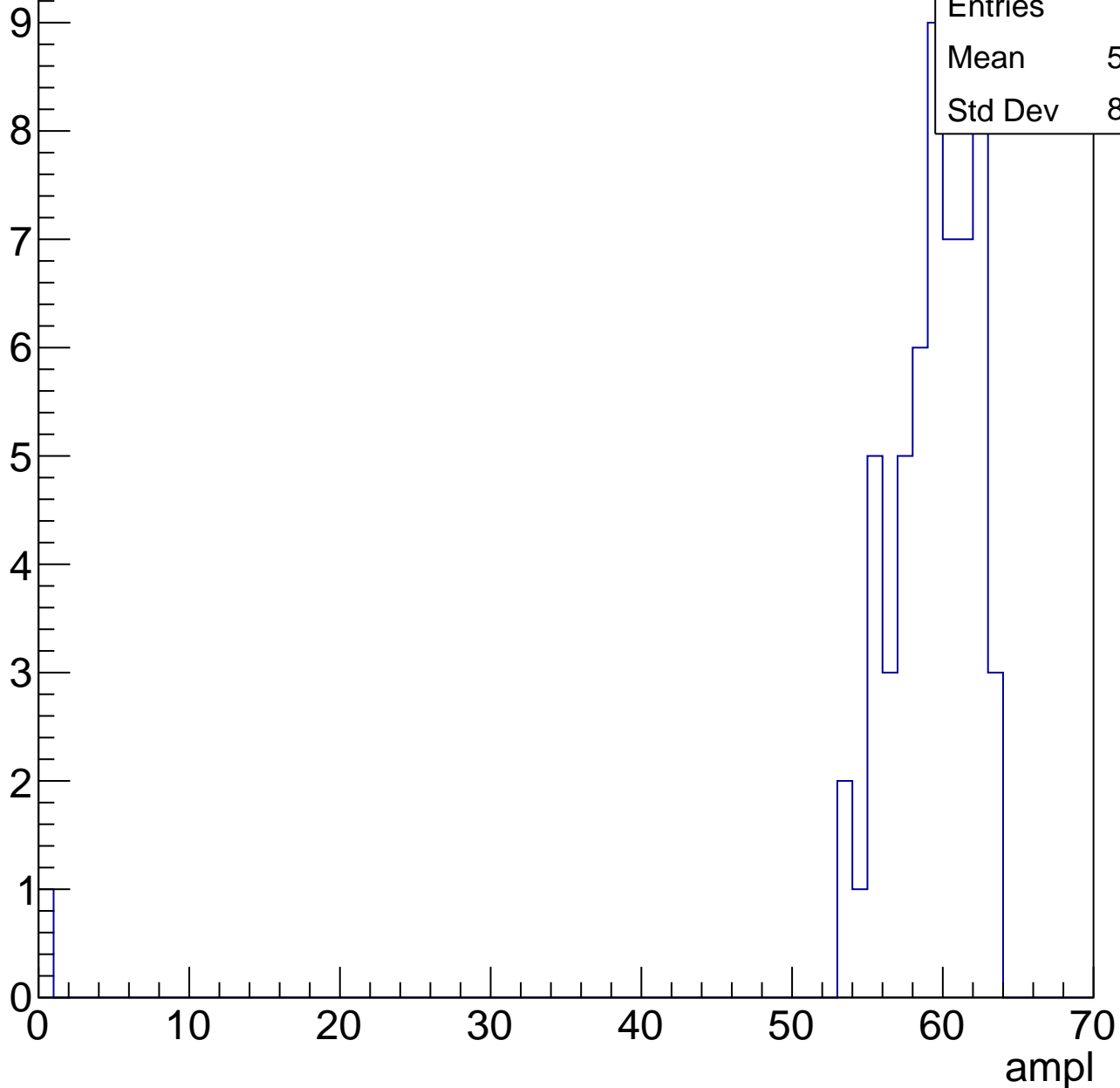
Entries	63
Mean	53.13
Std Dev	3.592



B0L102S, U14-ch71, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

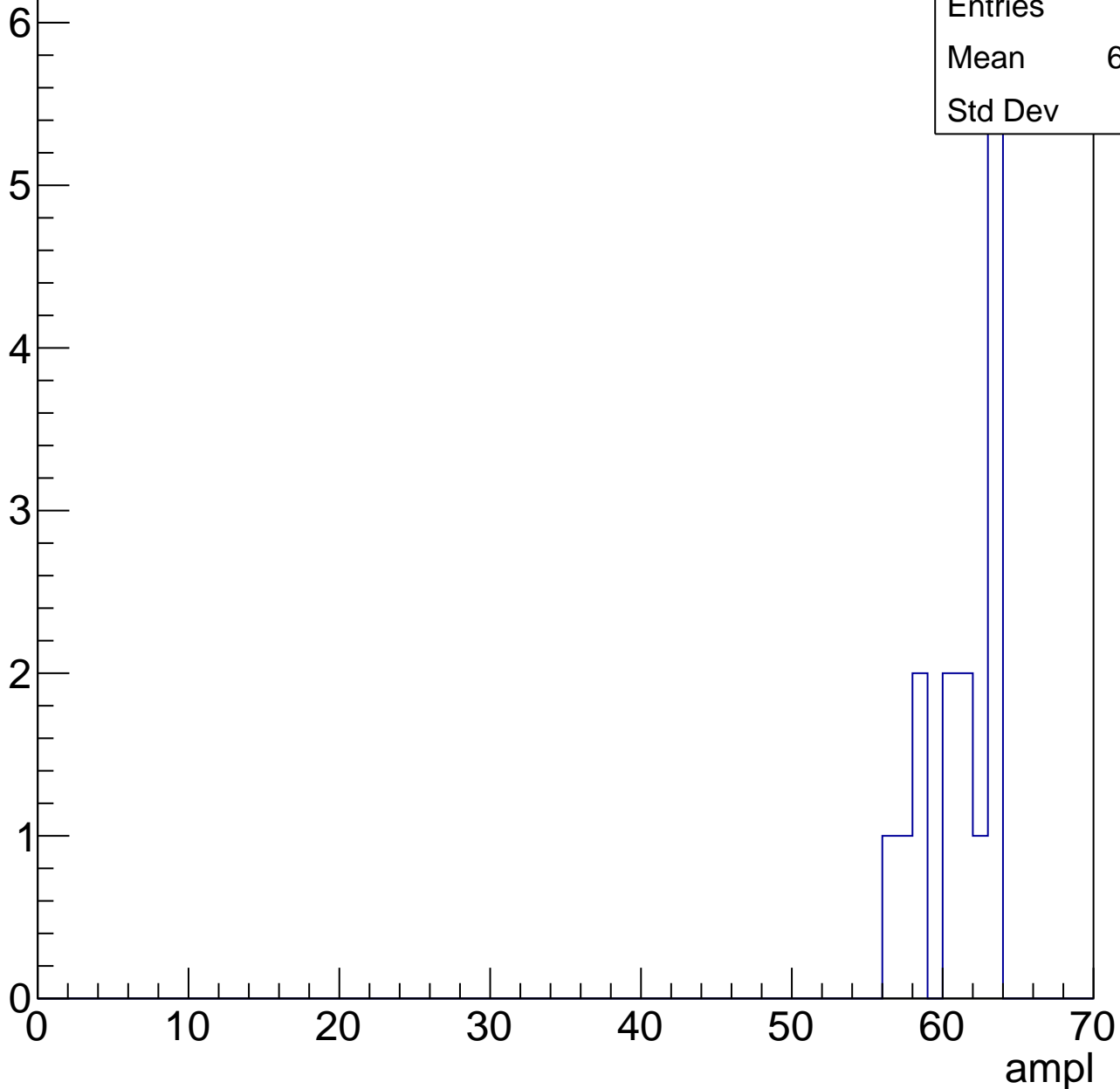


B0L102S, U14-ch71, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	60.73
Std Dev	2.38



B0L102S, U14-ch71, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch72, adc0

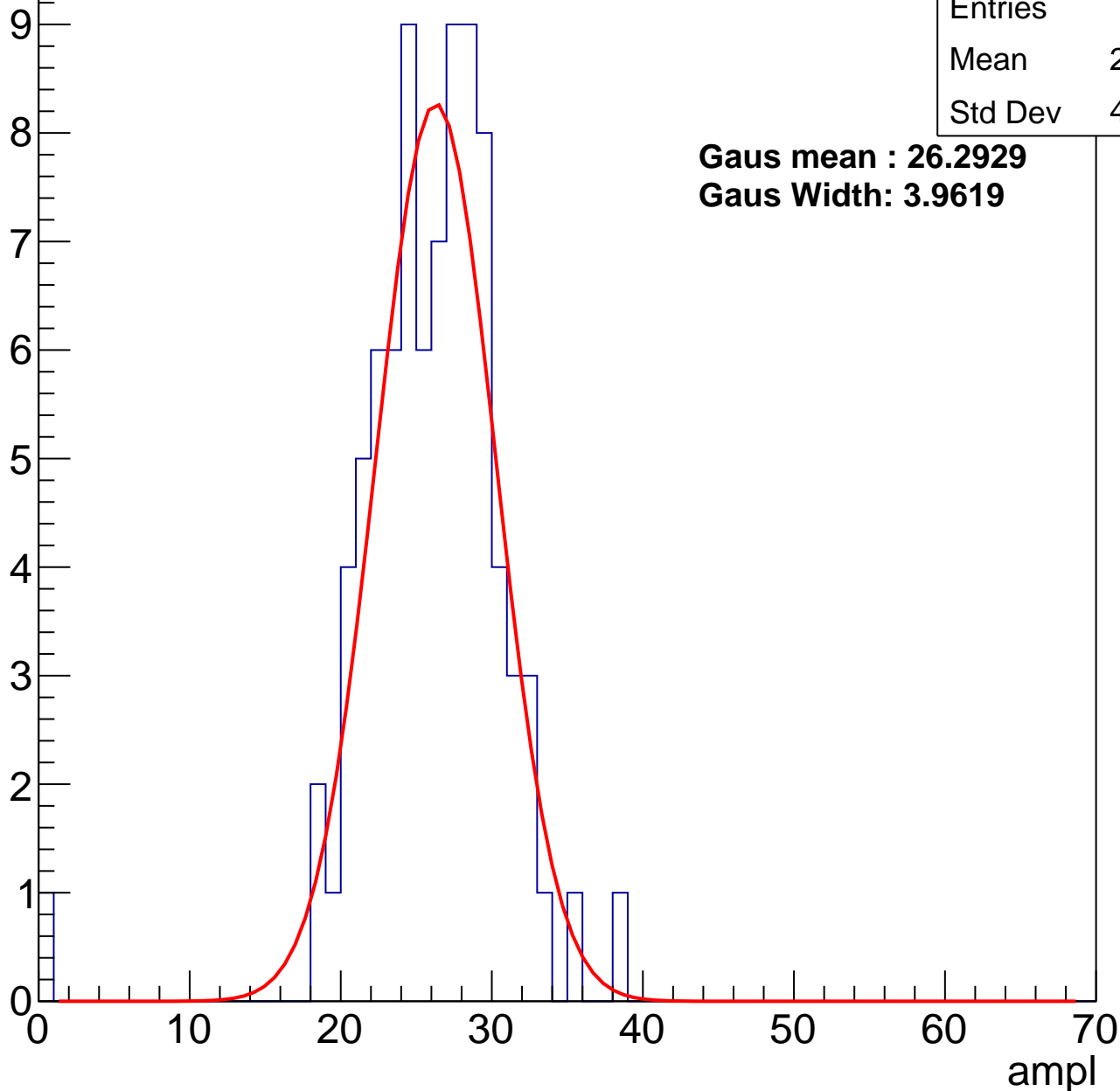
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	25.58
Std Dev	4.746

Gaus mean : 26.2929

Gaus Width: 3.9619



B0L102S, U14-ch72, adc1

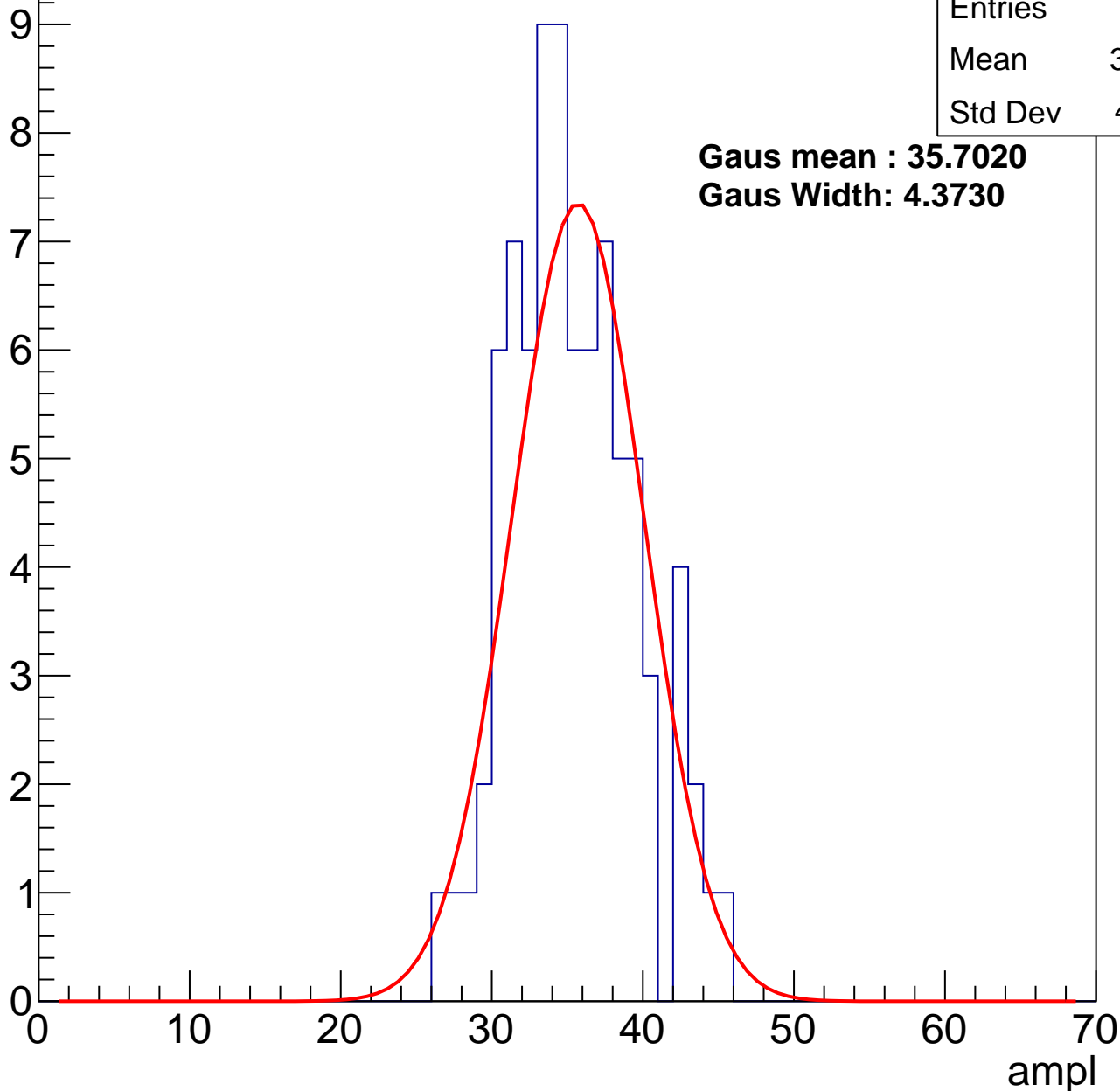
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	34.93
Std Dev	4.081

Gaus mean : 35.7020

Gaus Width: 4.3730



B0L102S, U14-ch72, adc2

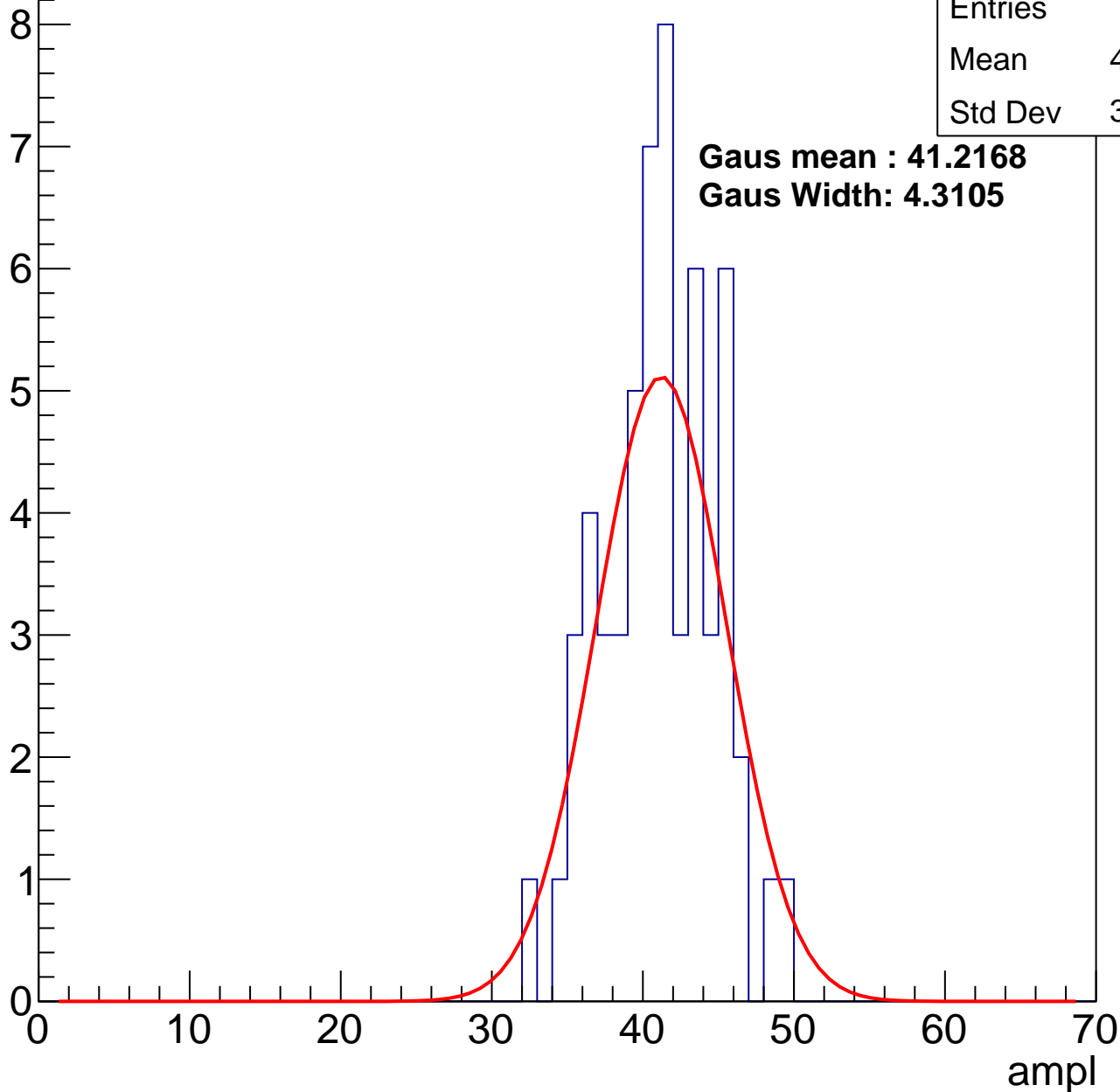
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	40.67
Std Dev	3.619

Gaus mean : 41.2168

Gaus Width: 4.3105

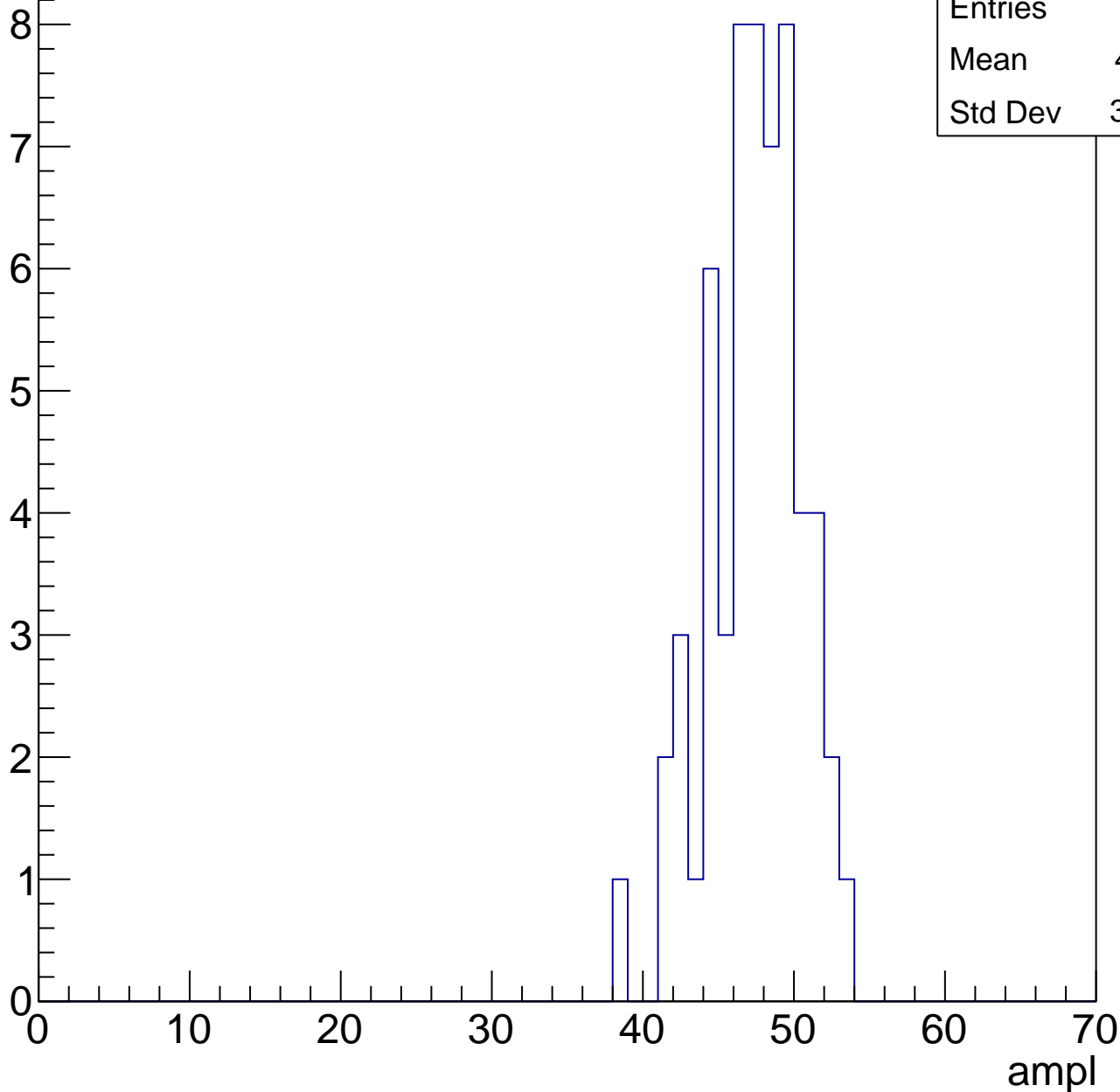


B0L102S, U14-ch72, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	46.91
Std Dev	3.059

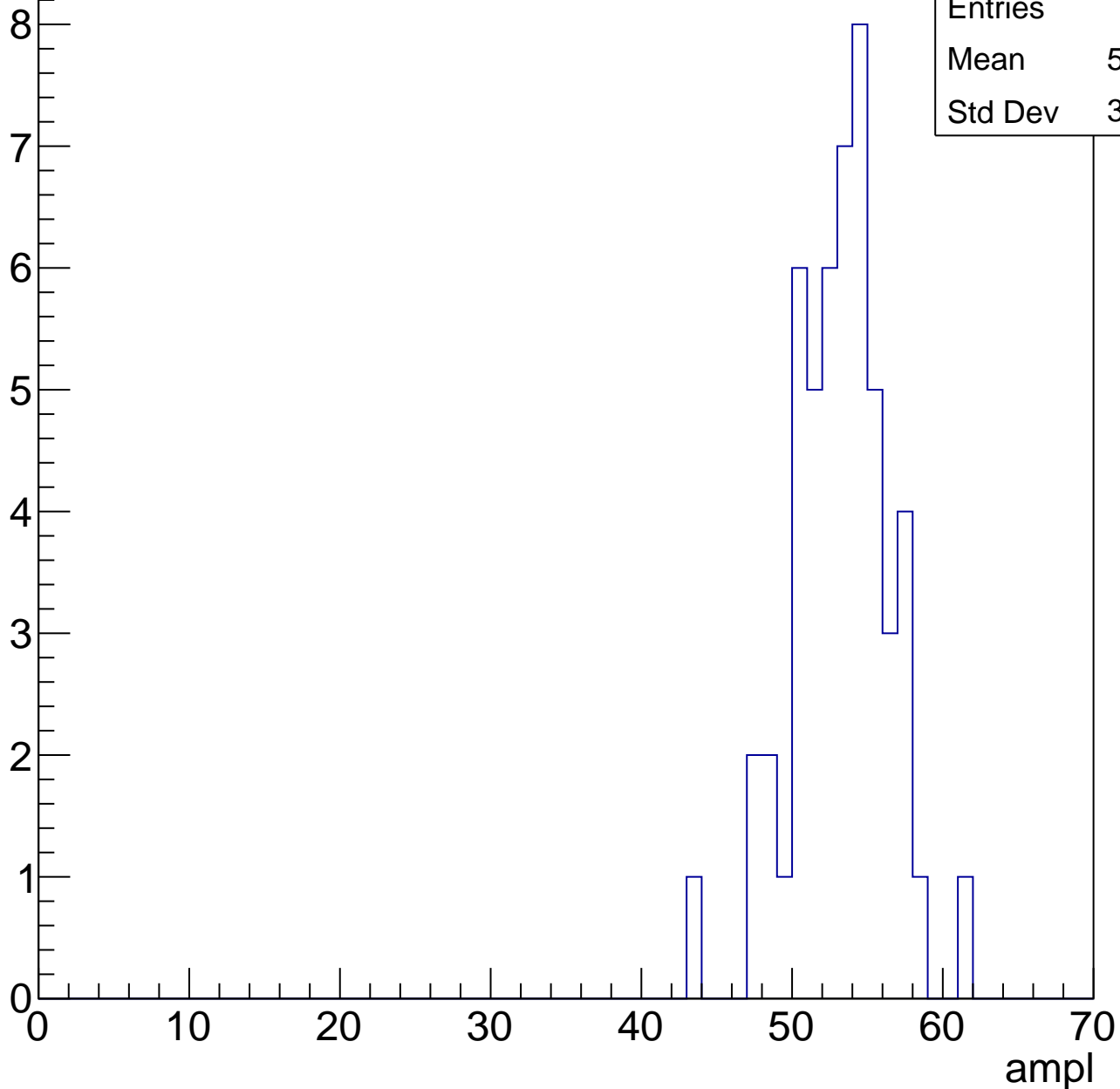


B0L102S, U14-ch72, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

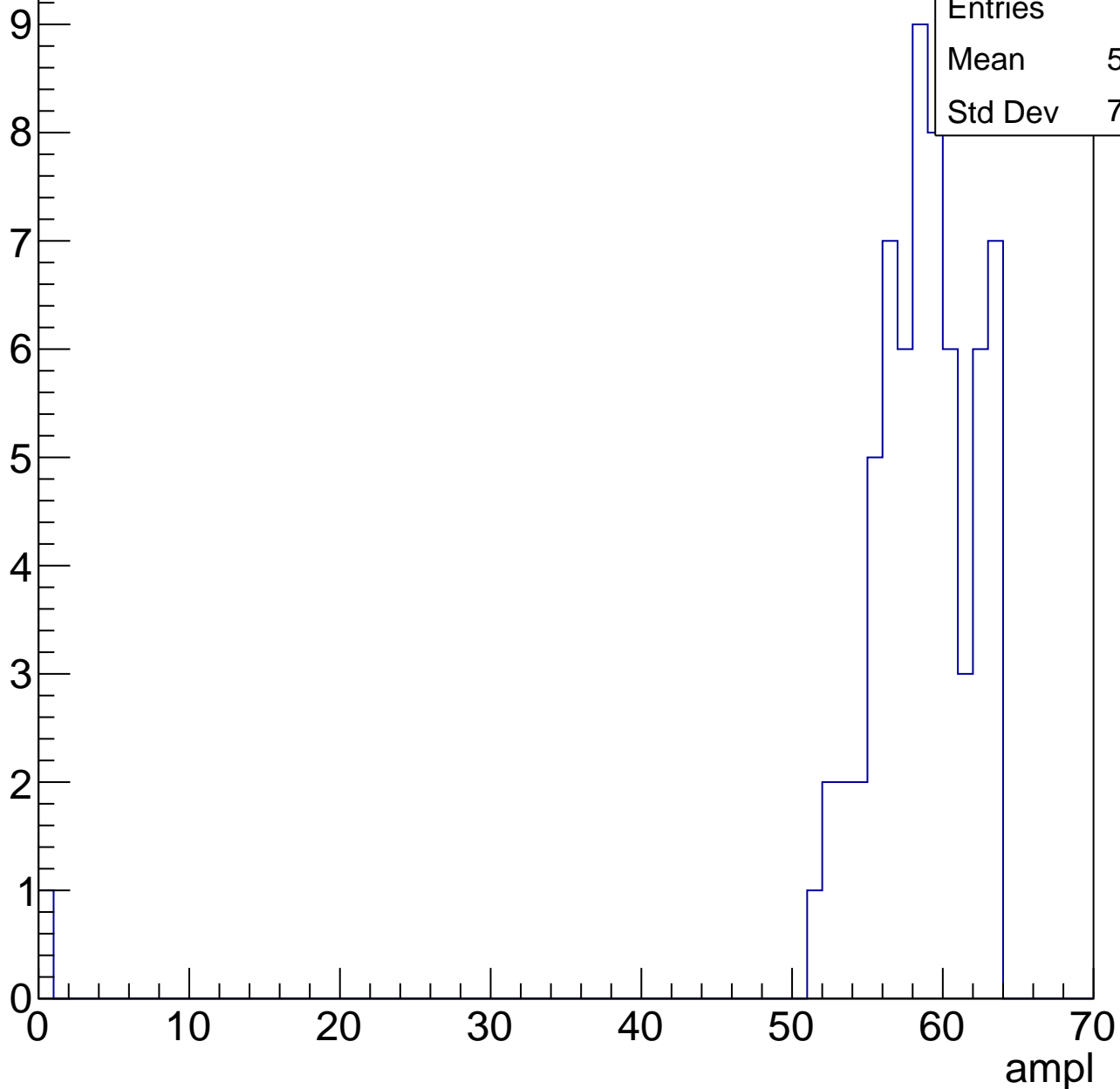
Entries	52
Mean	52.73
Std Dev	3.169



B0L102S, U14-ch72, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

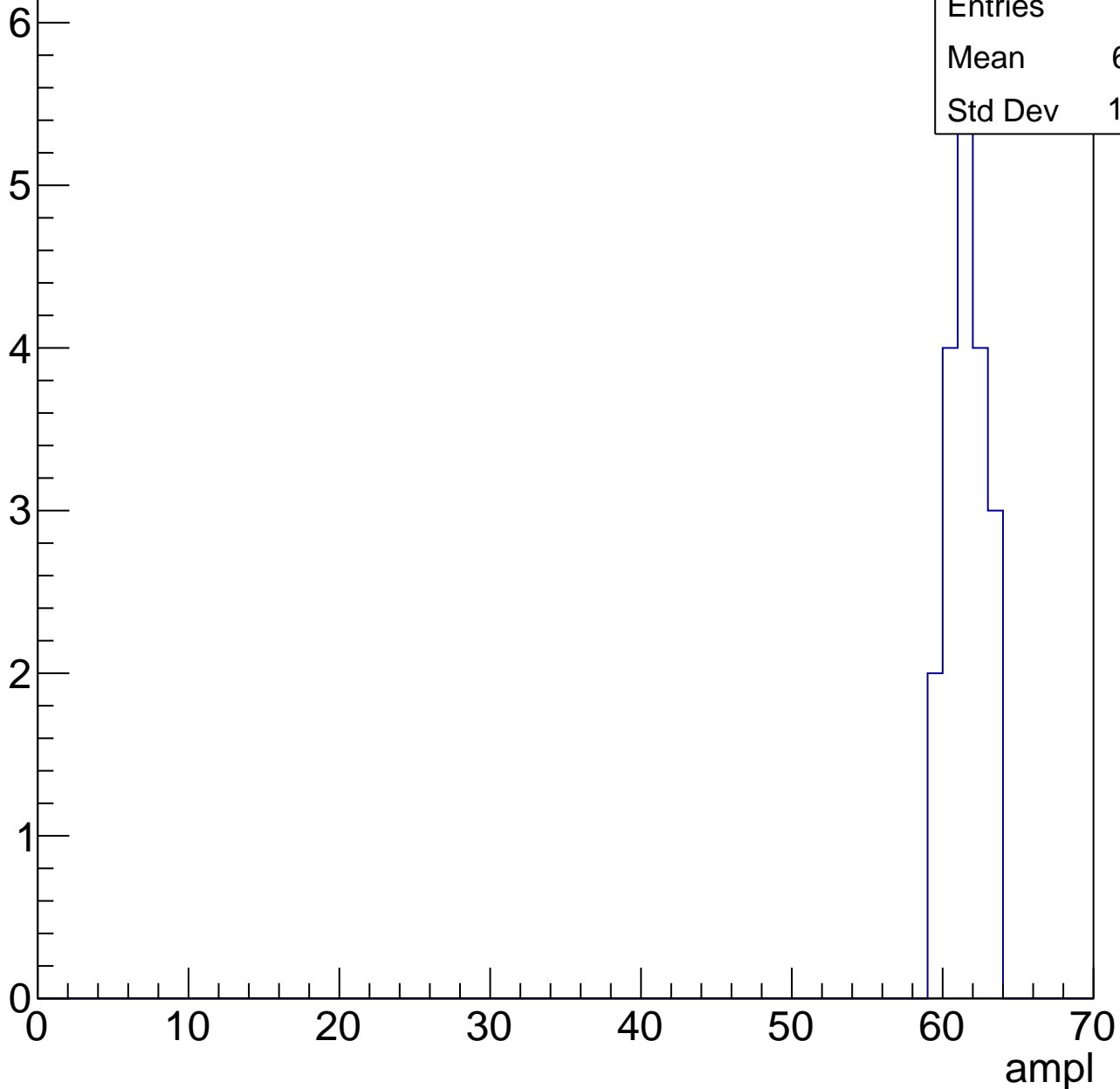


B0L102S, U14-ch72, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	19
Mean	61.11
Std Dev	1.209



B0L102S, U14-ch72, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch73, adc0

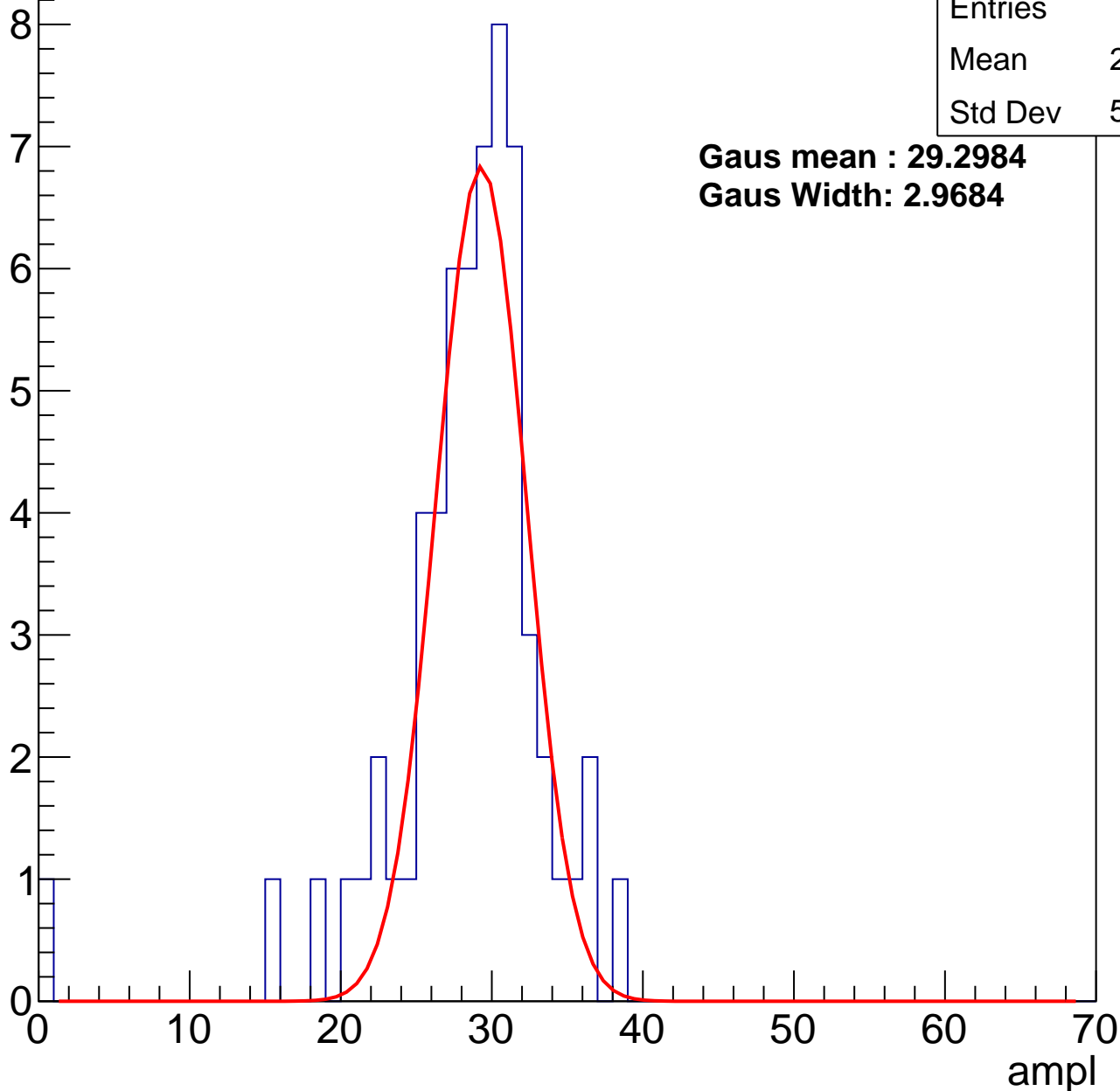
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	27.87
Std Dev	5.506

Gaus mean : 29.2984

Gaus Width: 2.9684



B0L102S, U14-ch73, adc1

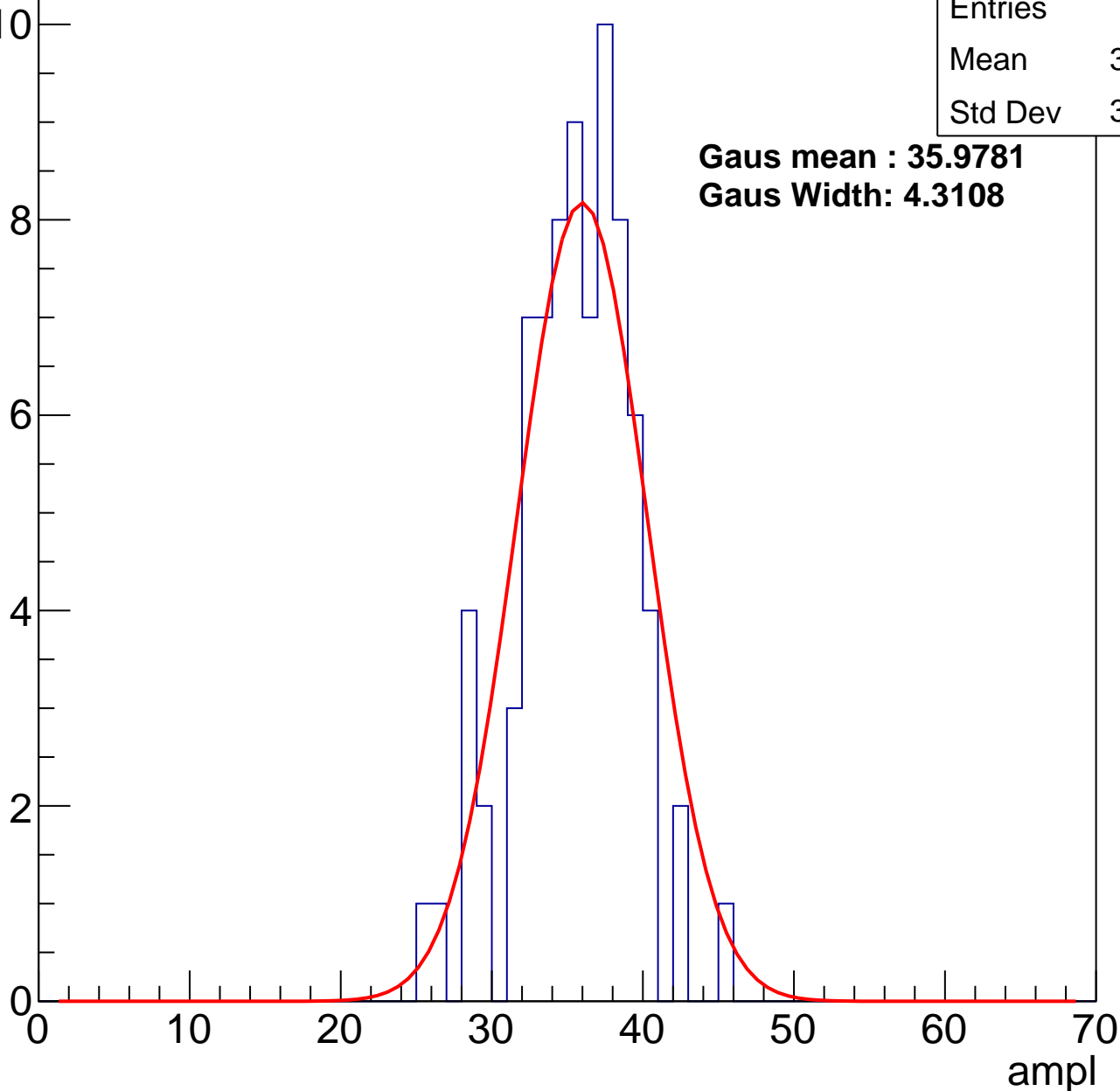
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	35.06
Std Dev	3.723

Gaus mean : 35.9781

Gaus Width: 4.3108



B0L102S, U14-ch73, adc2

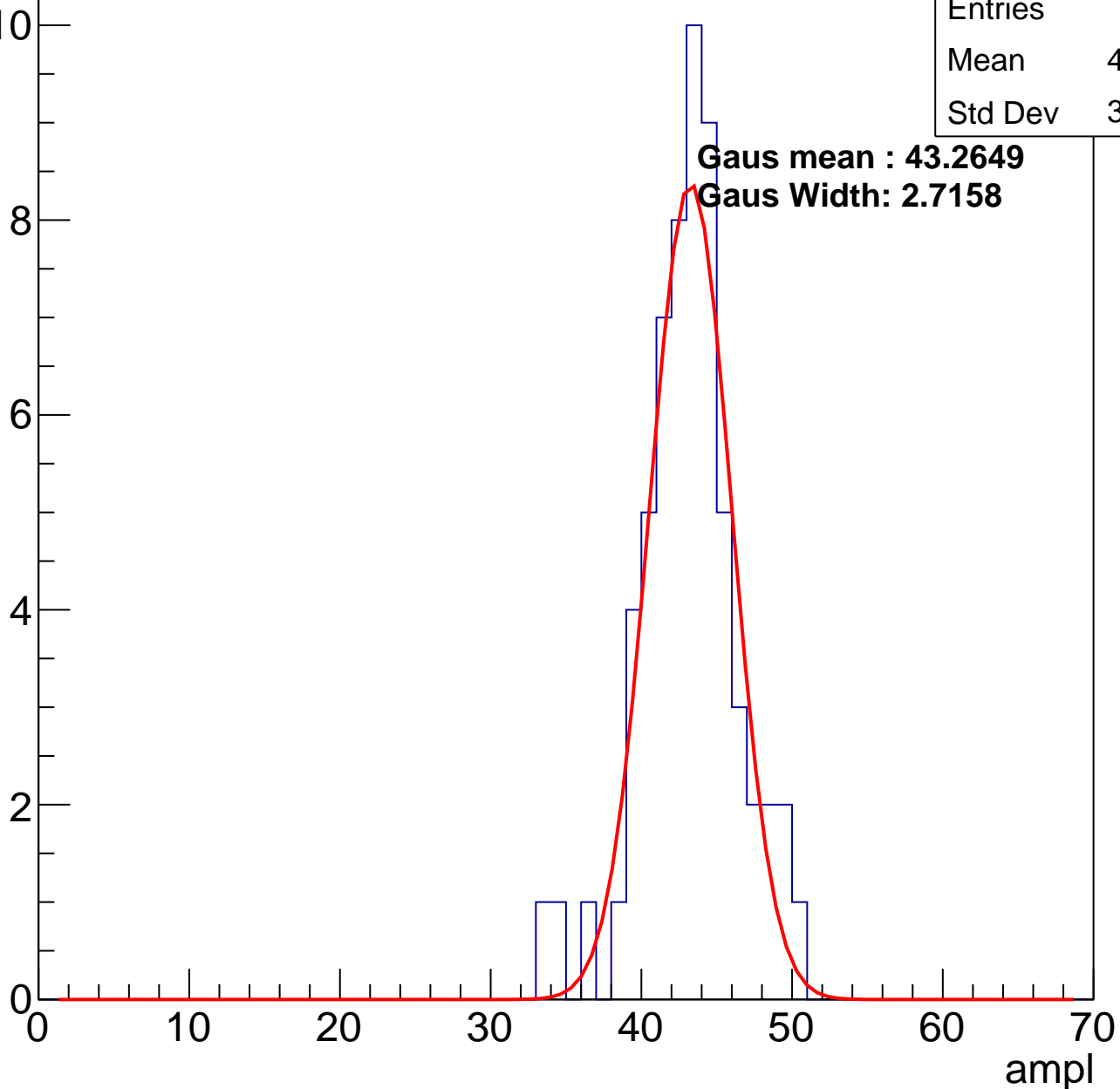
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	42.69
Std Dev	3.246

Gaus mean : 43.2649

Gaus Width: 2.7158

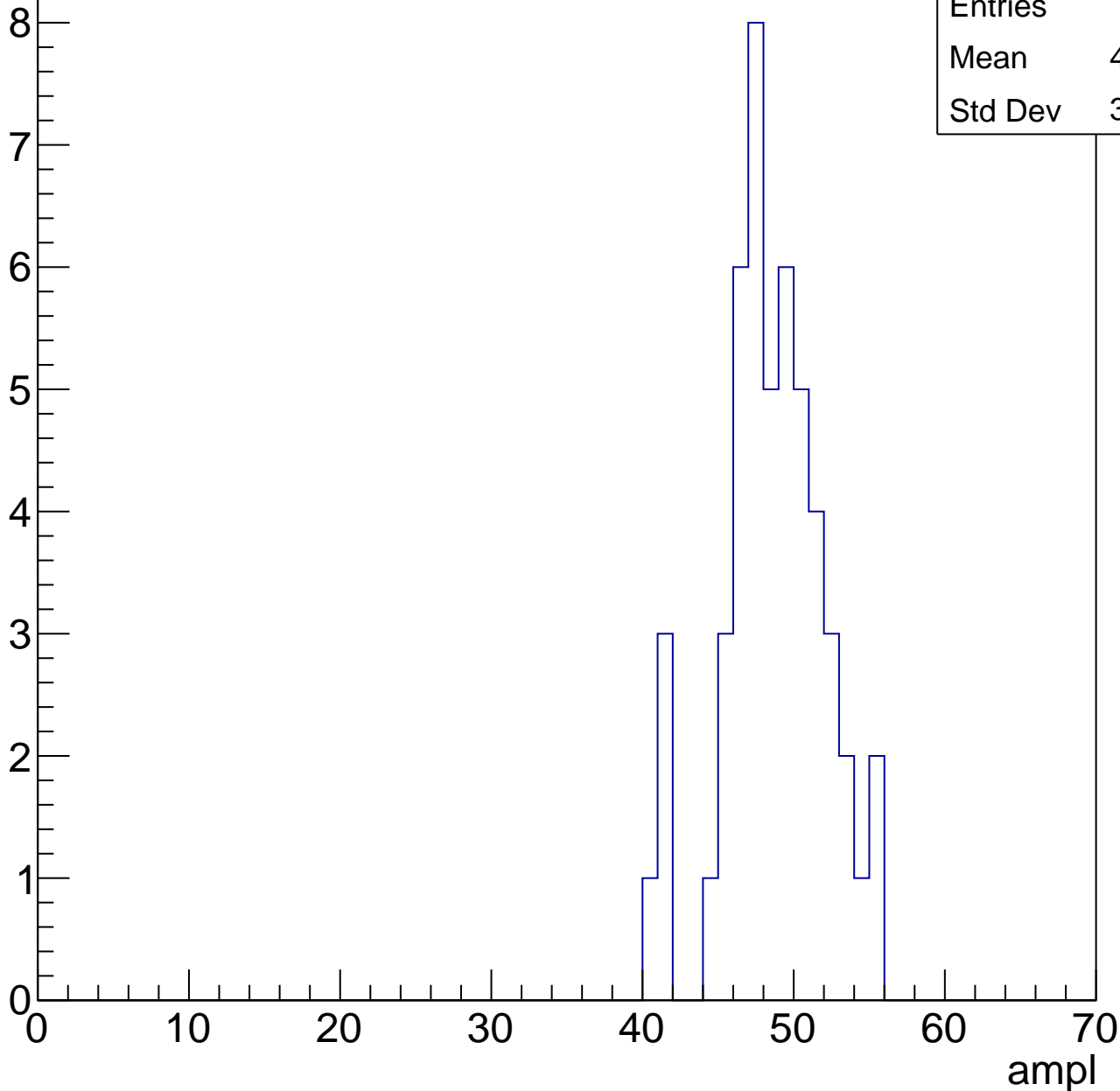


B0L102S, U14-ch73, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	48.16
Std Dev	3.402

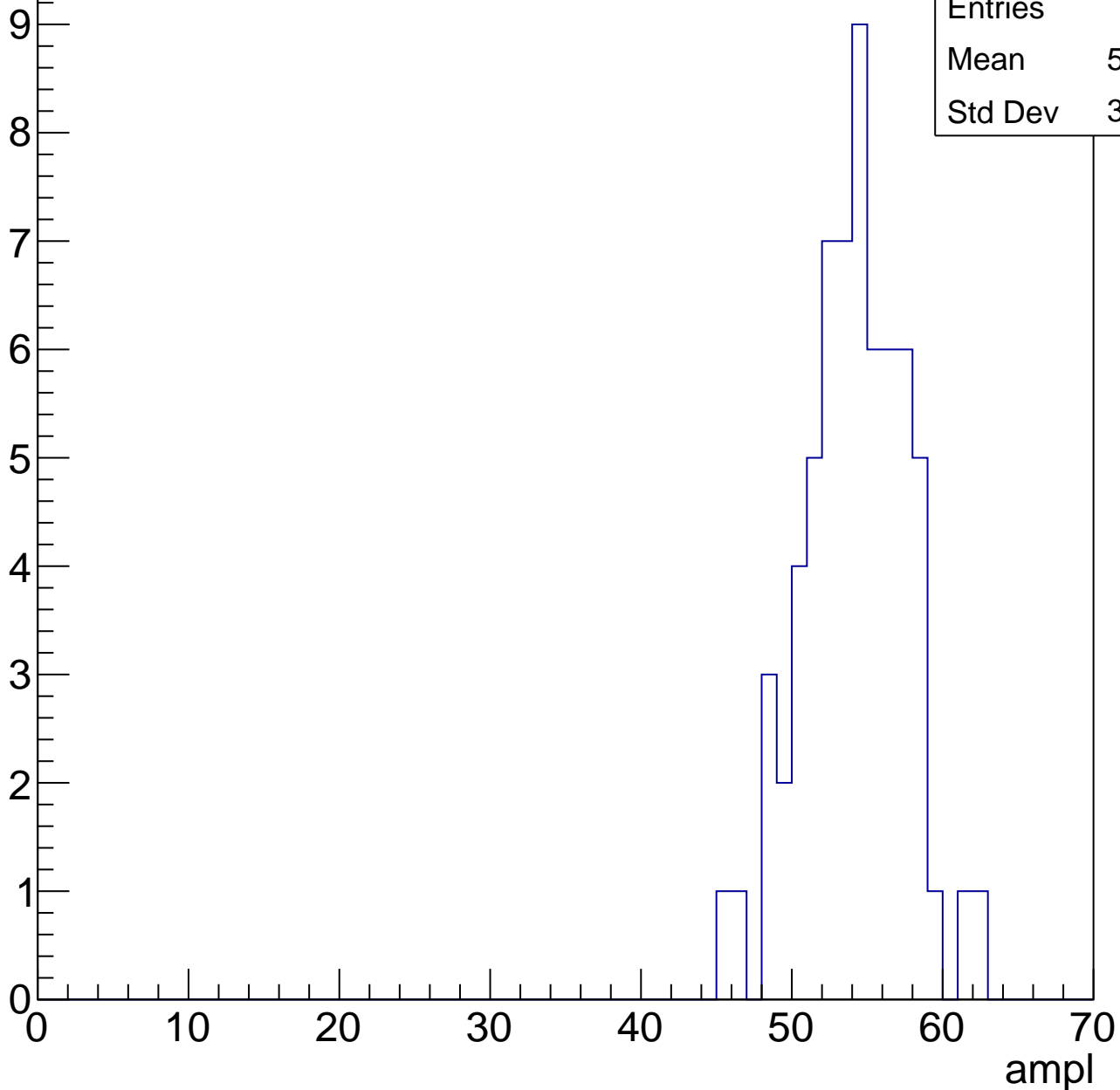


B0L102S, U14-ch73, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	53.68
Std Dev	3.379



B0L102S, U14-ch73, adc5

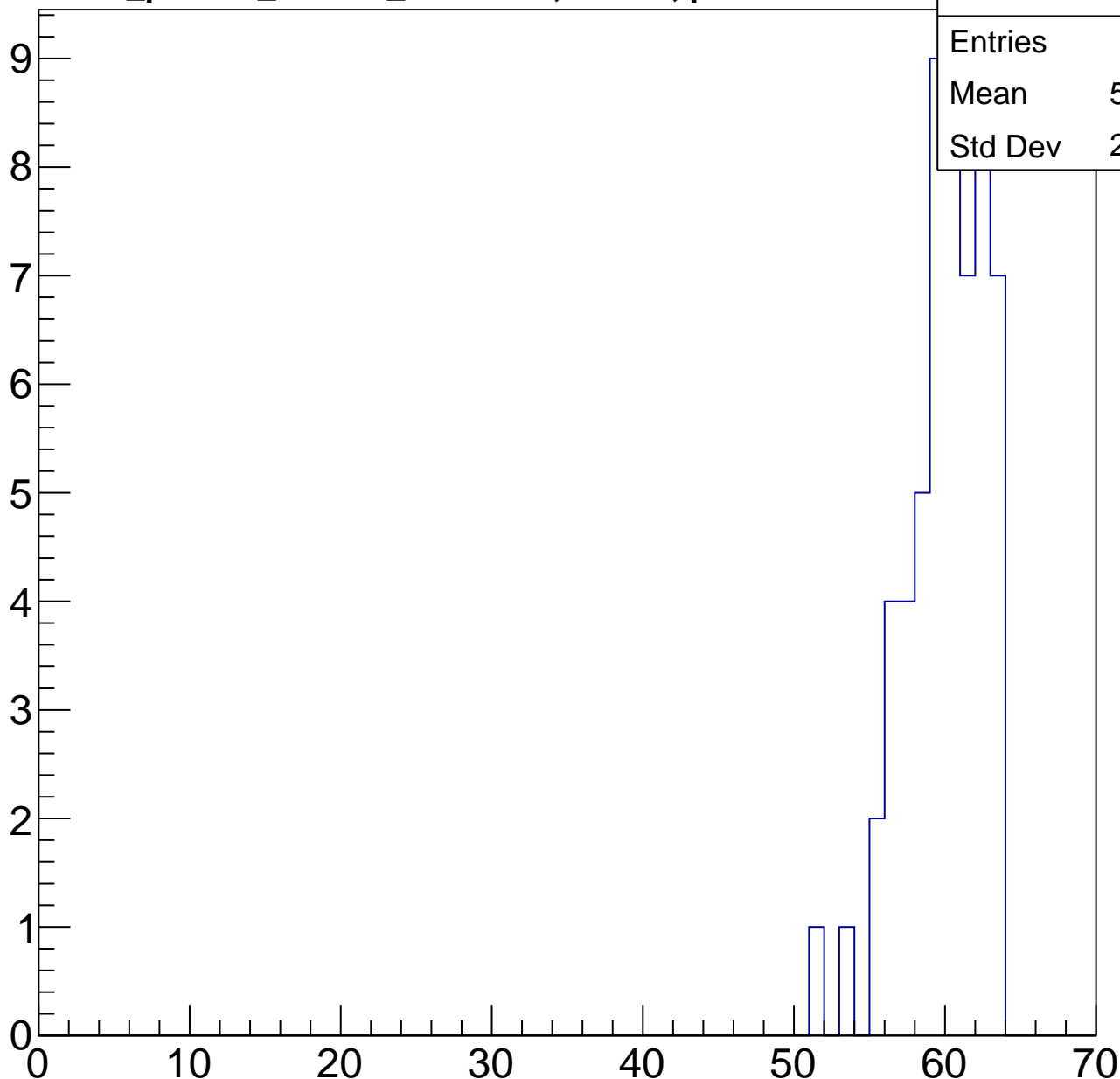
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	56
Mean	59.48
Std Dev	2.659

ampl



B0L102S, U14-ch73, adc6

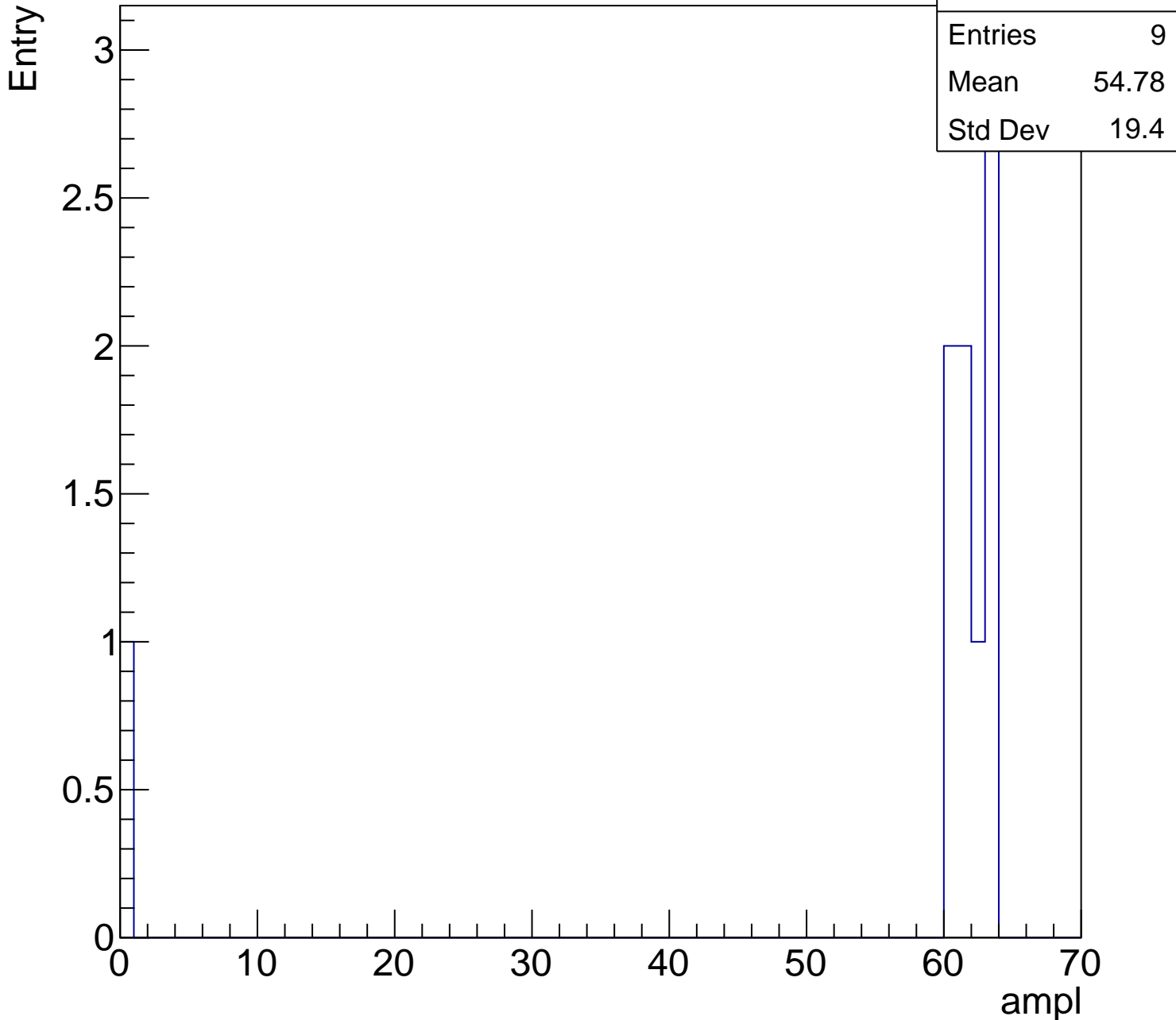
calib_packv5_042523_0143.root, FC#12, port B1

Entry

3
2.5
2
1.5
1
0.5
0

Entries	9
Mean	54.78
Std Dev	19.4

ampl



B0L102S, U14-ch73, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch74, adc0

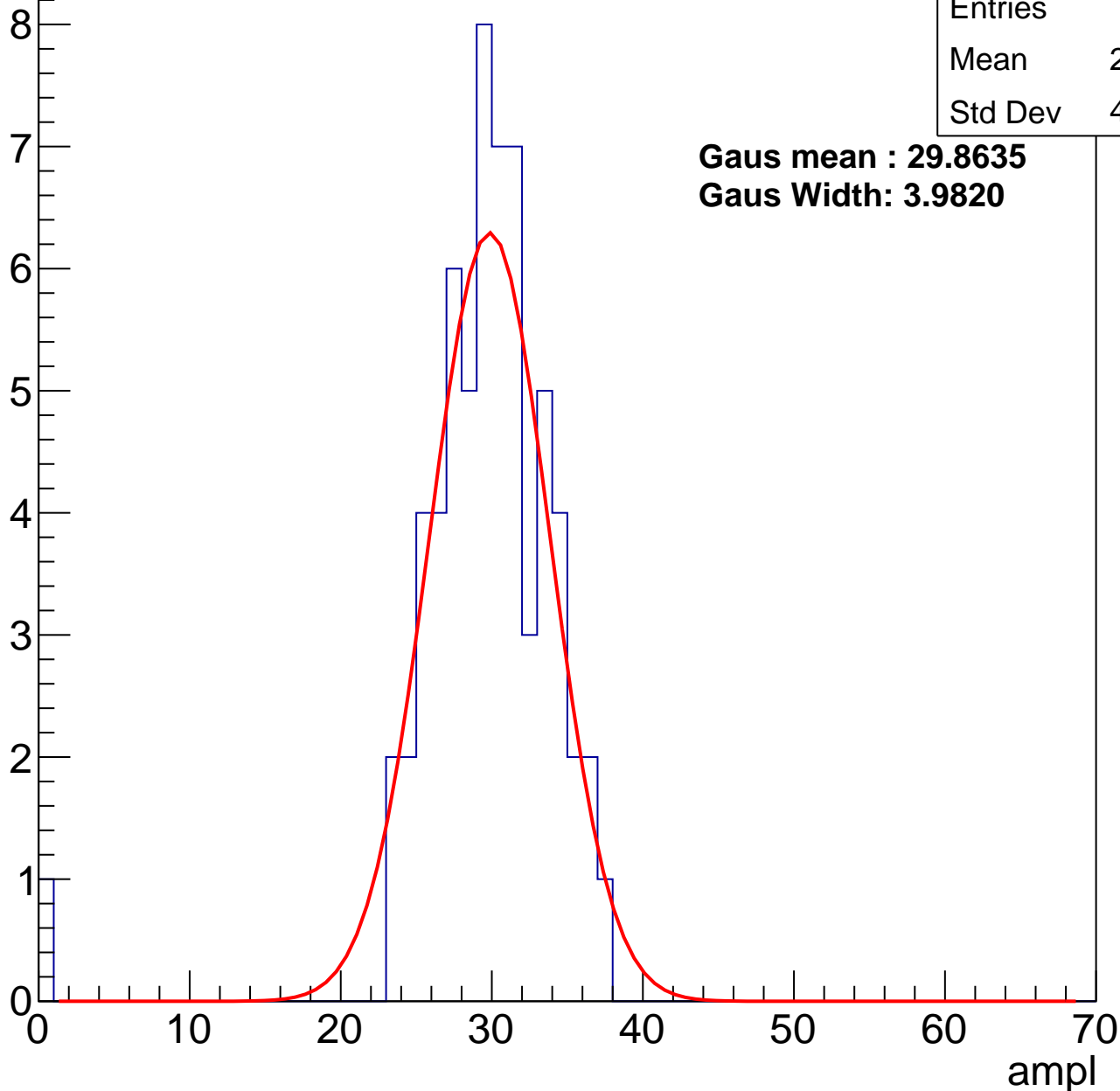
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	29.13
Std Dev	4.987

Gaus mean : 29.8635

Gaus Width: 3.9820



B0L102S, U14-ch74, adc1

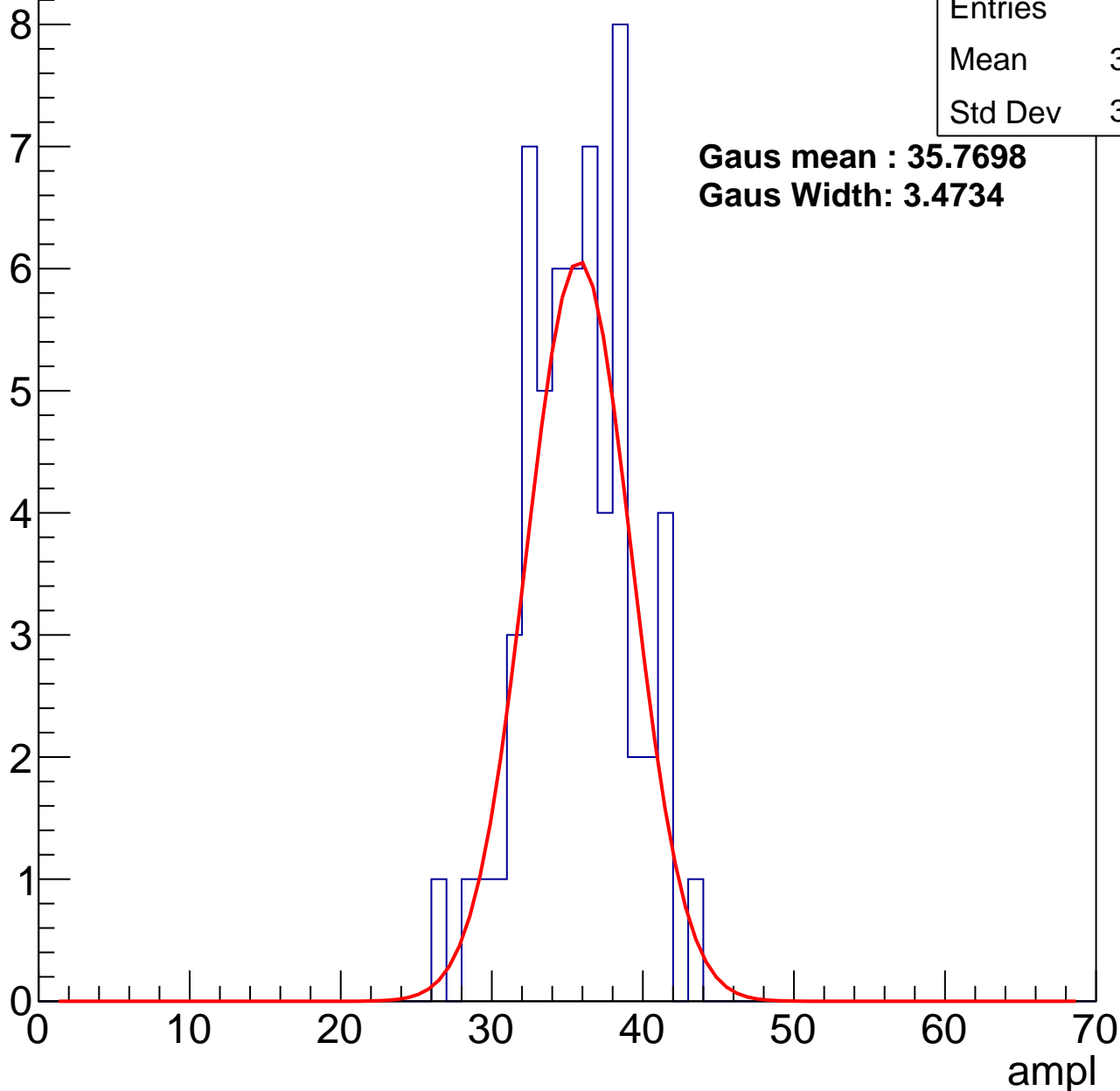
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	35.22
Std Dev	3.469

Gaus mean : 35.7698

Gaus Width: 3.4734



B0L102S, U14-ch74, adc2

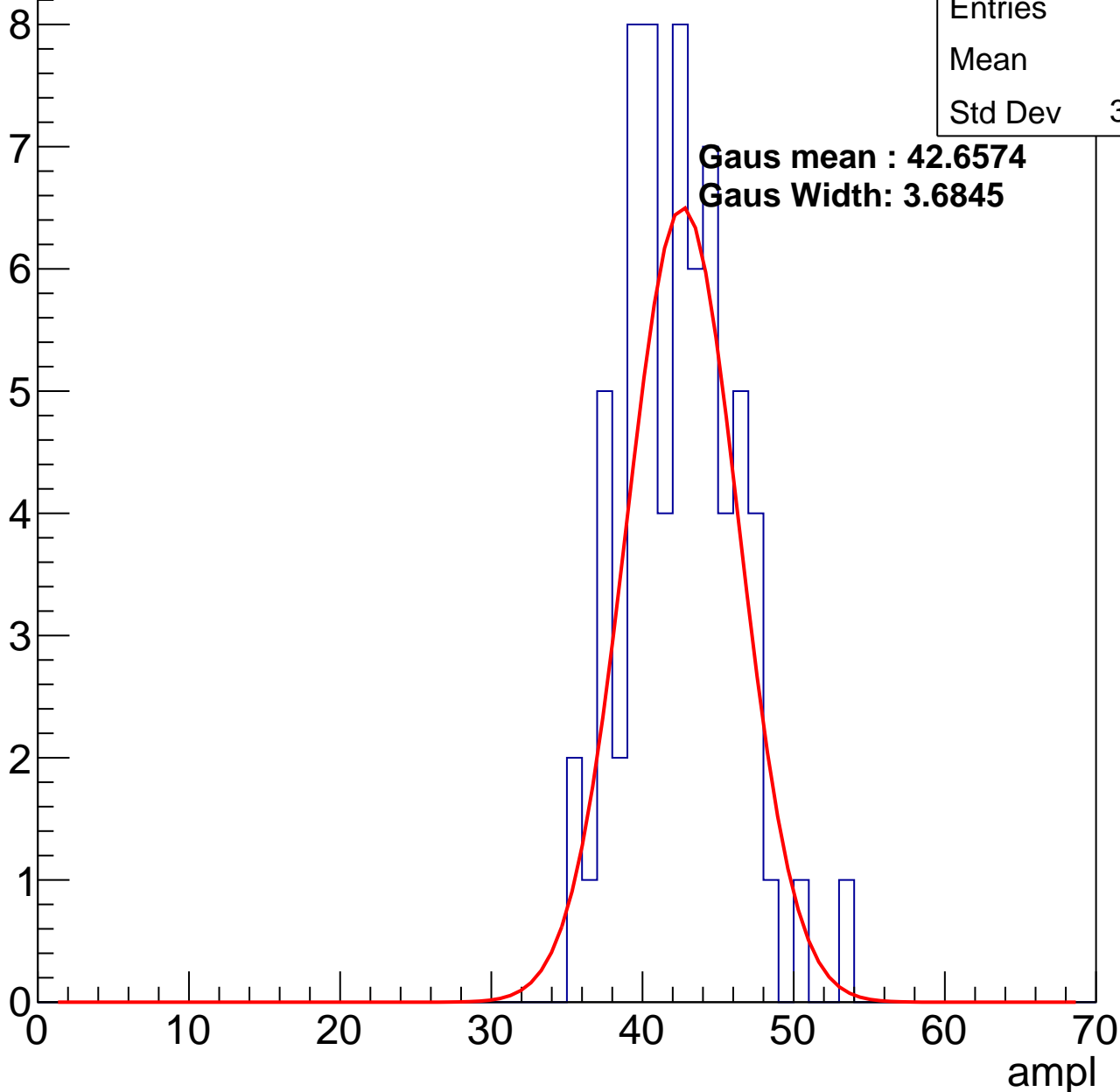
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	42
Std Dev	3.603

Gaus mean : 42.6574

Gaus Width: 3.6845

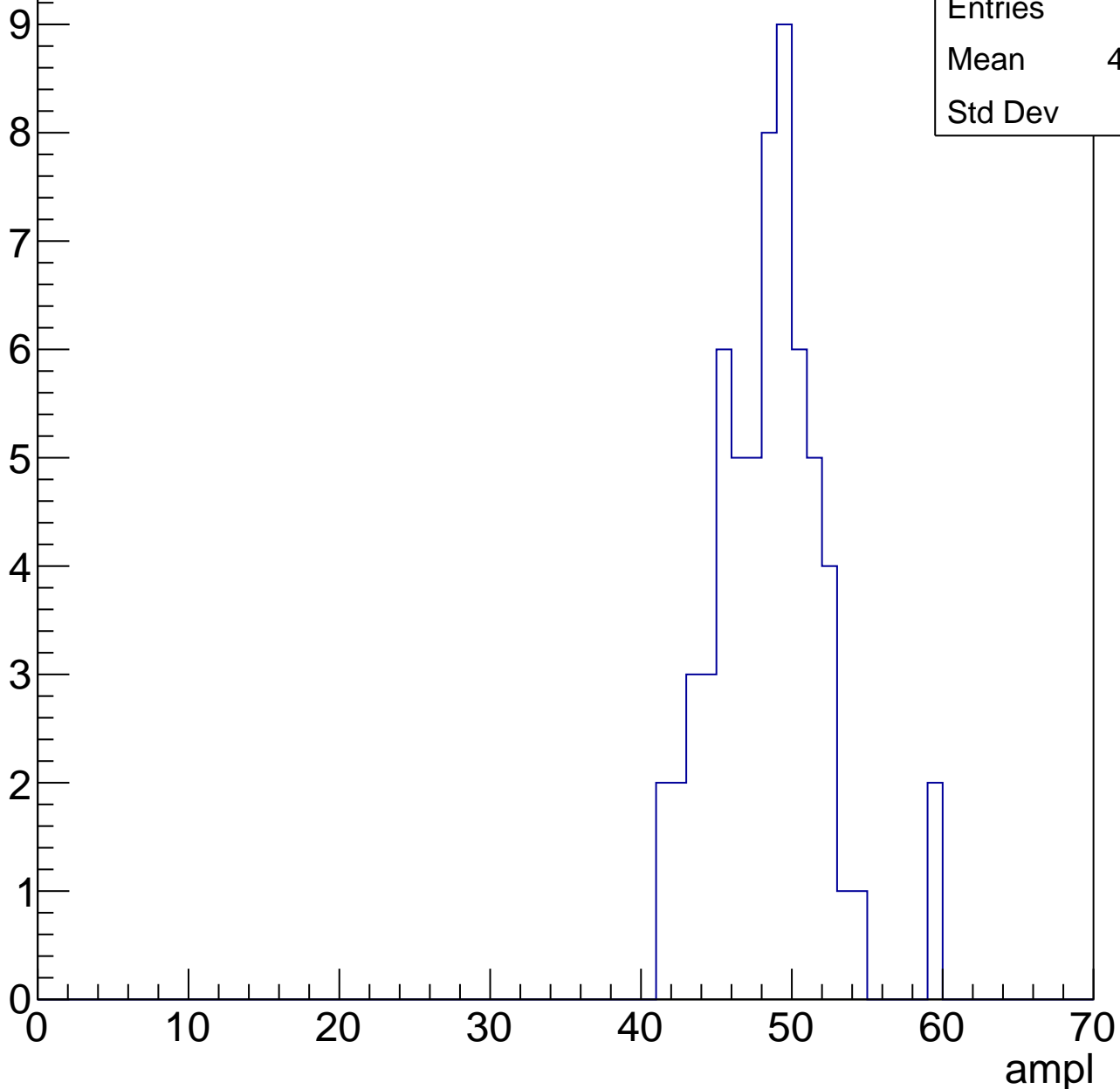


B0L102S, U14-ch74, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	47.98
Std Dev	3.63

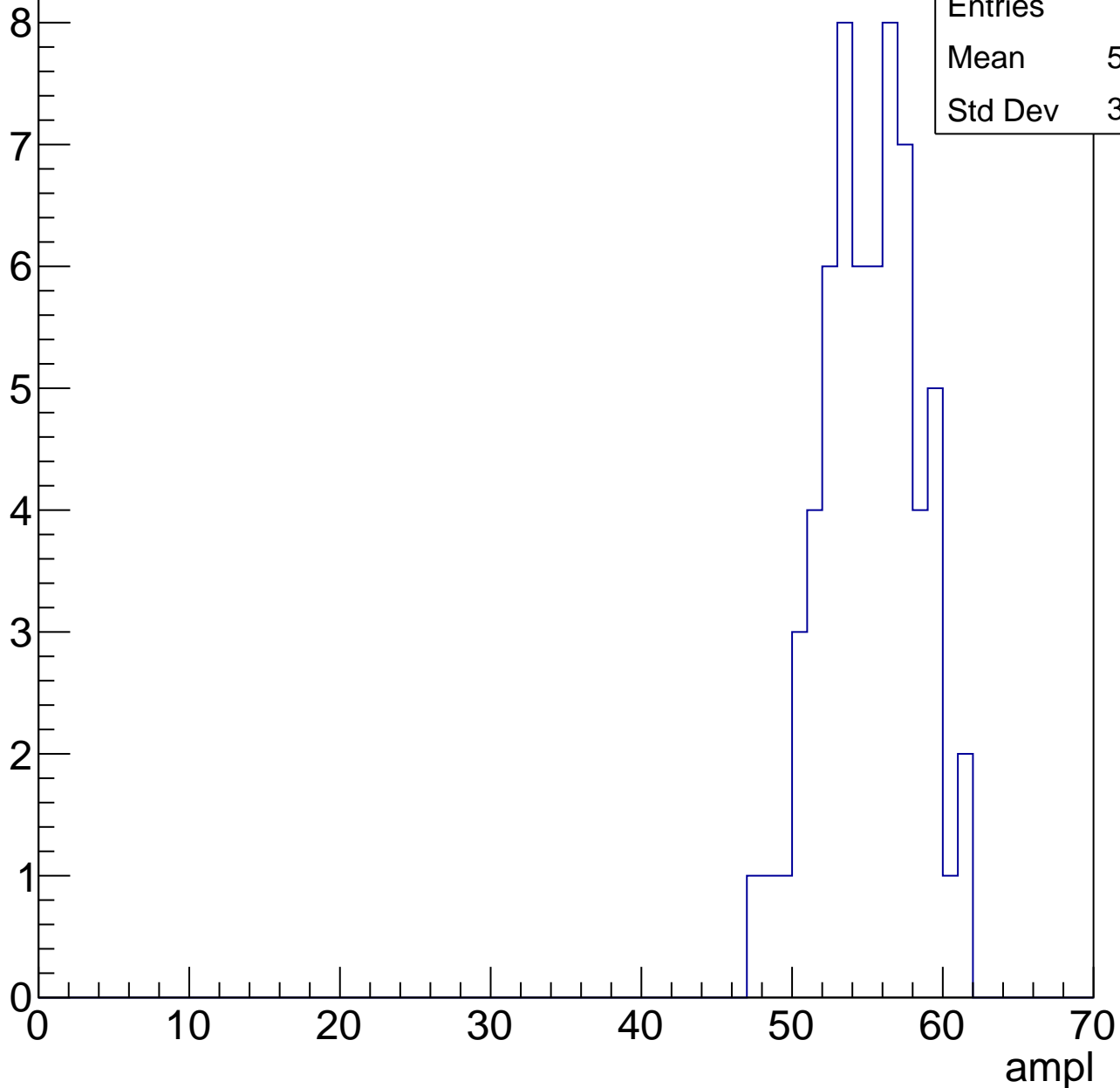


B0L102S, U14-ch74, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	54.67
Std Dev	3.142

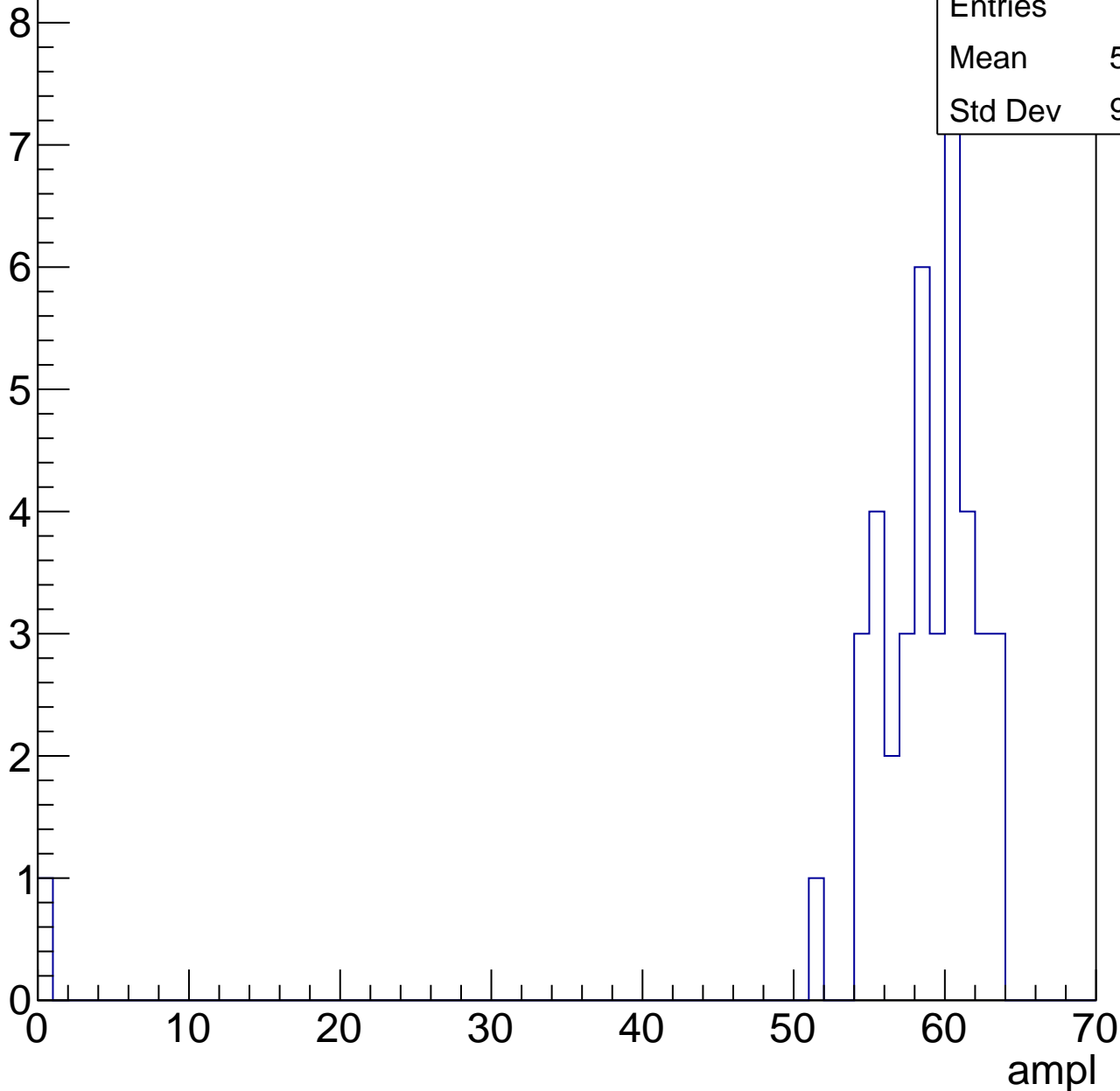


B0L102S, U14-ch74, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	57.07
Std Dev	9.457

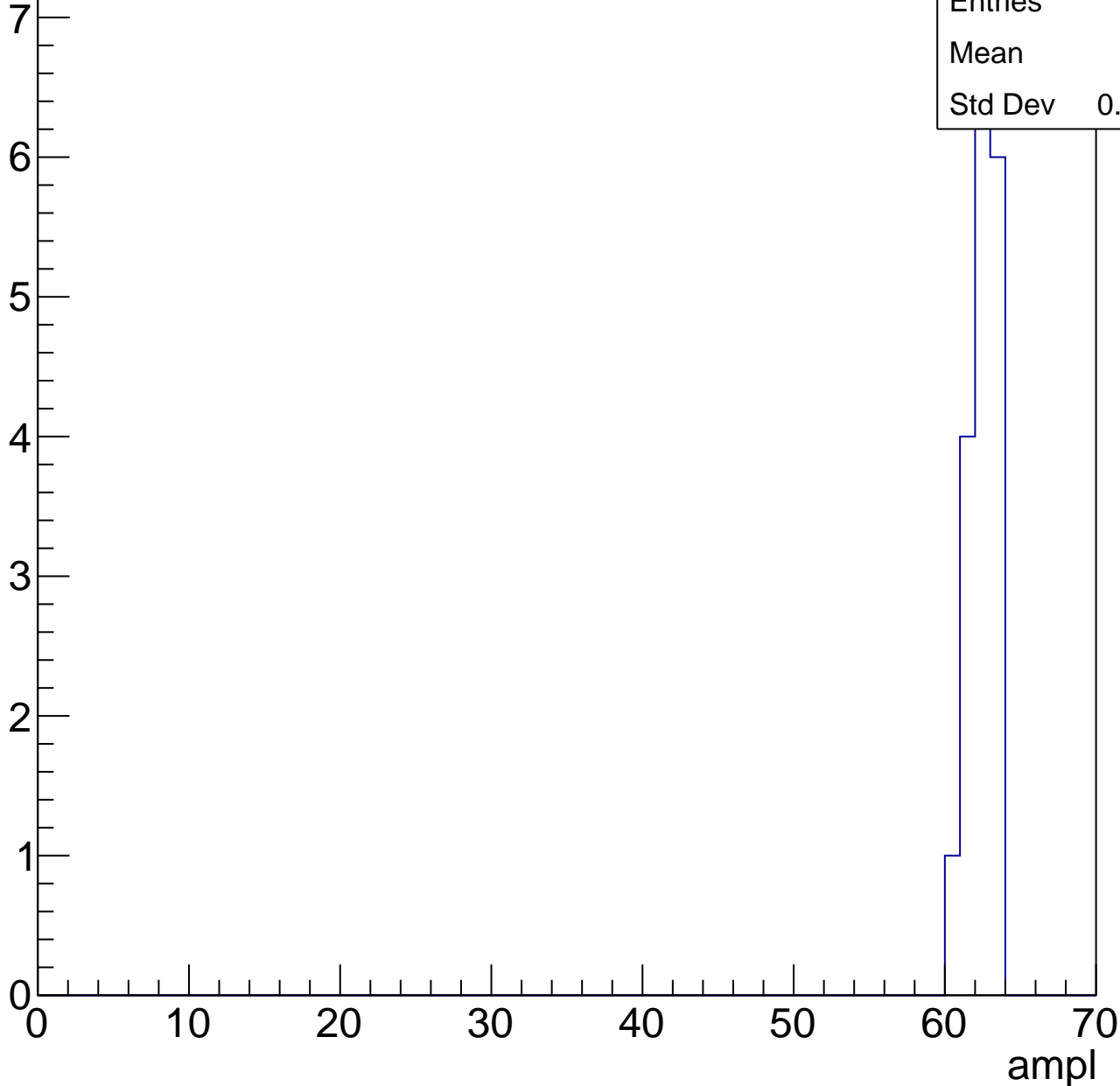


B0L102S, U14-ch74, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	18
Mean	62
Std Dev	0.8819



B0L102S, U14-ch74, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	43
Std Dev	20

ampl

B0L102S, U14-ch75, adc0

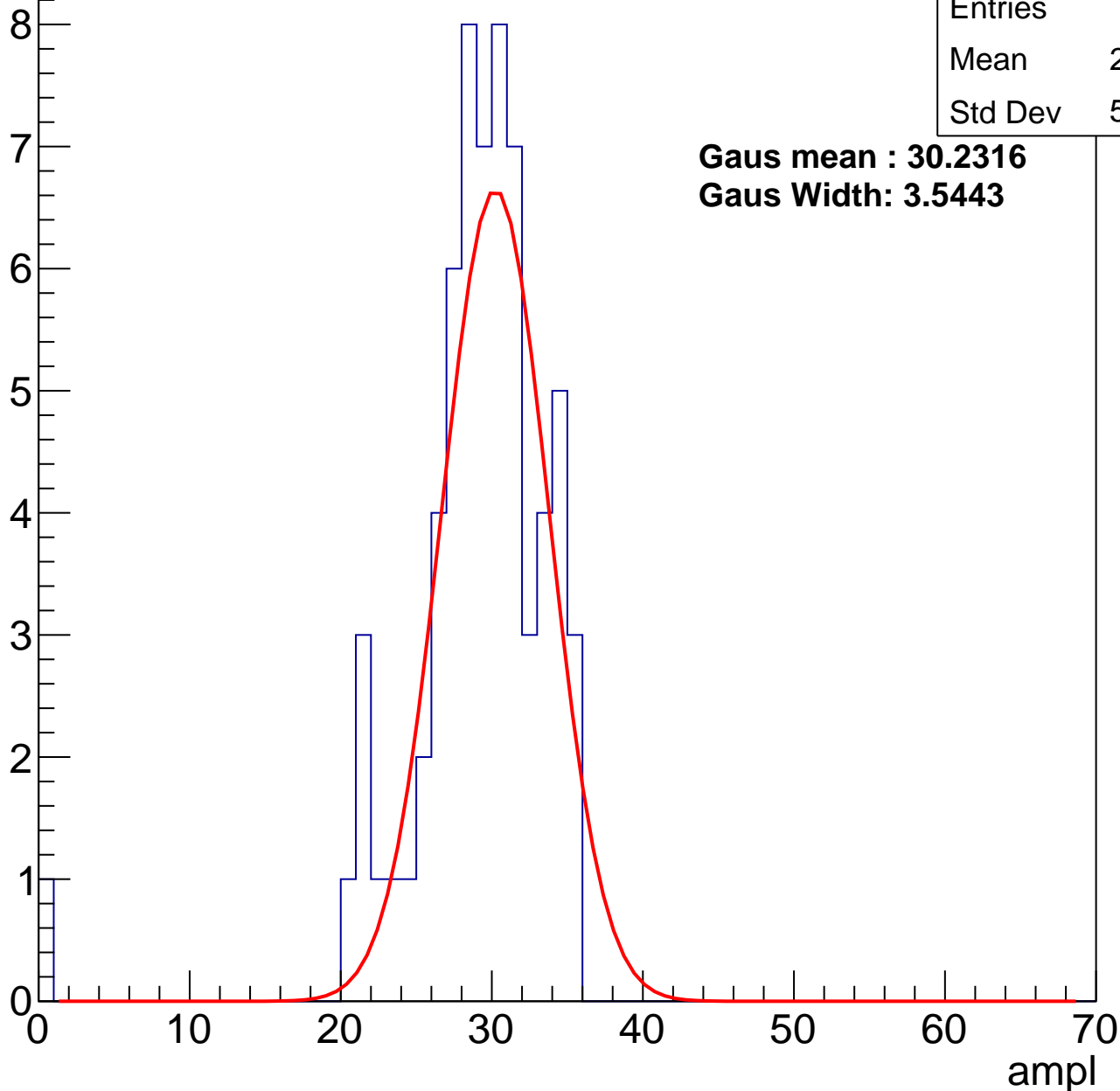
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	28.54
Std Dev	5.069

Gaus mean : 30.2316

Gaus Width: 3.5443



B0L102S, U14-ch75, adc1

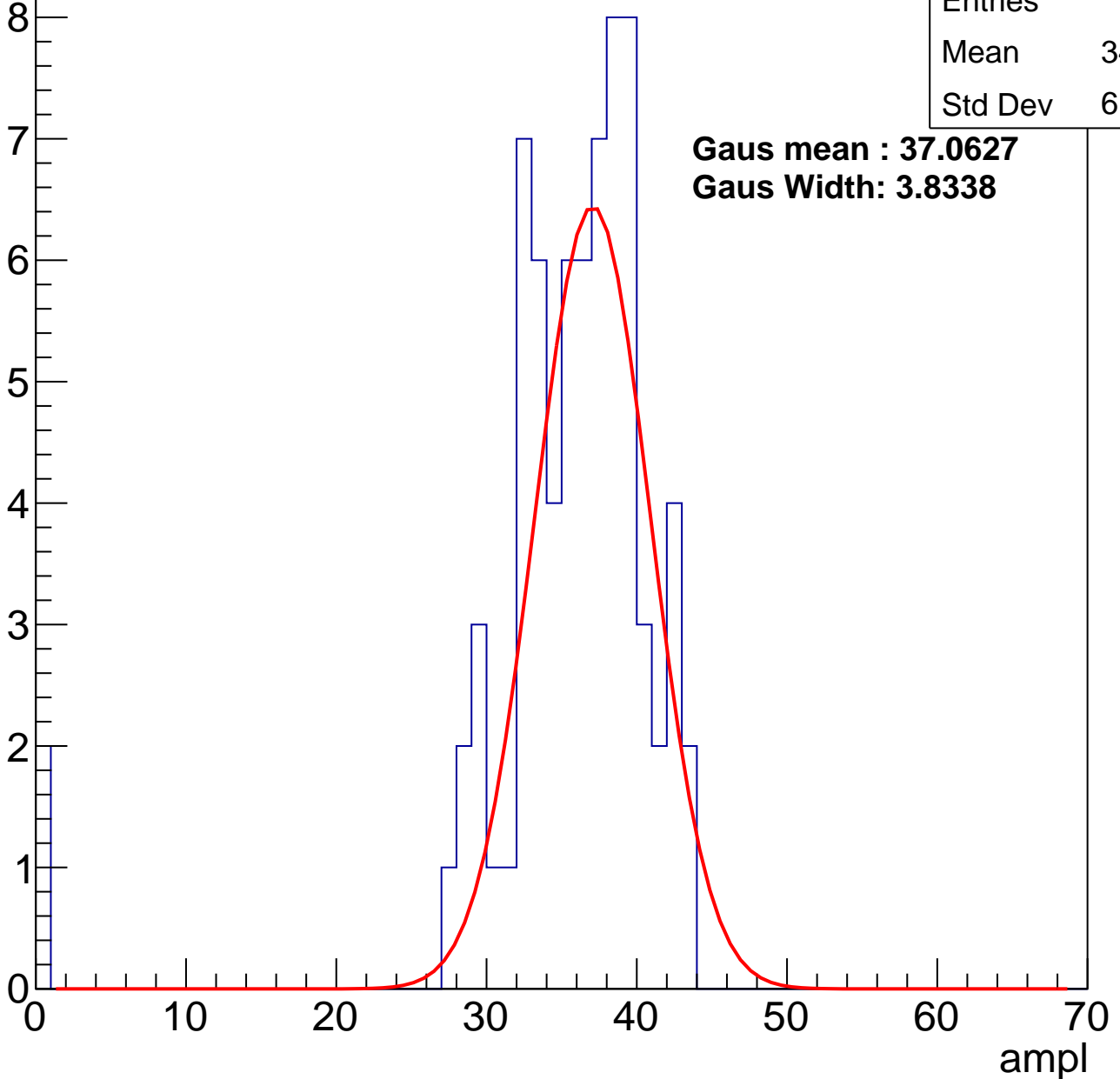
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	34.88
Std Dev	6.979

Gaus mean : 37.0627

Gaus Width: 3.8338



B0L102S, U14-ch75, adc2

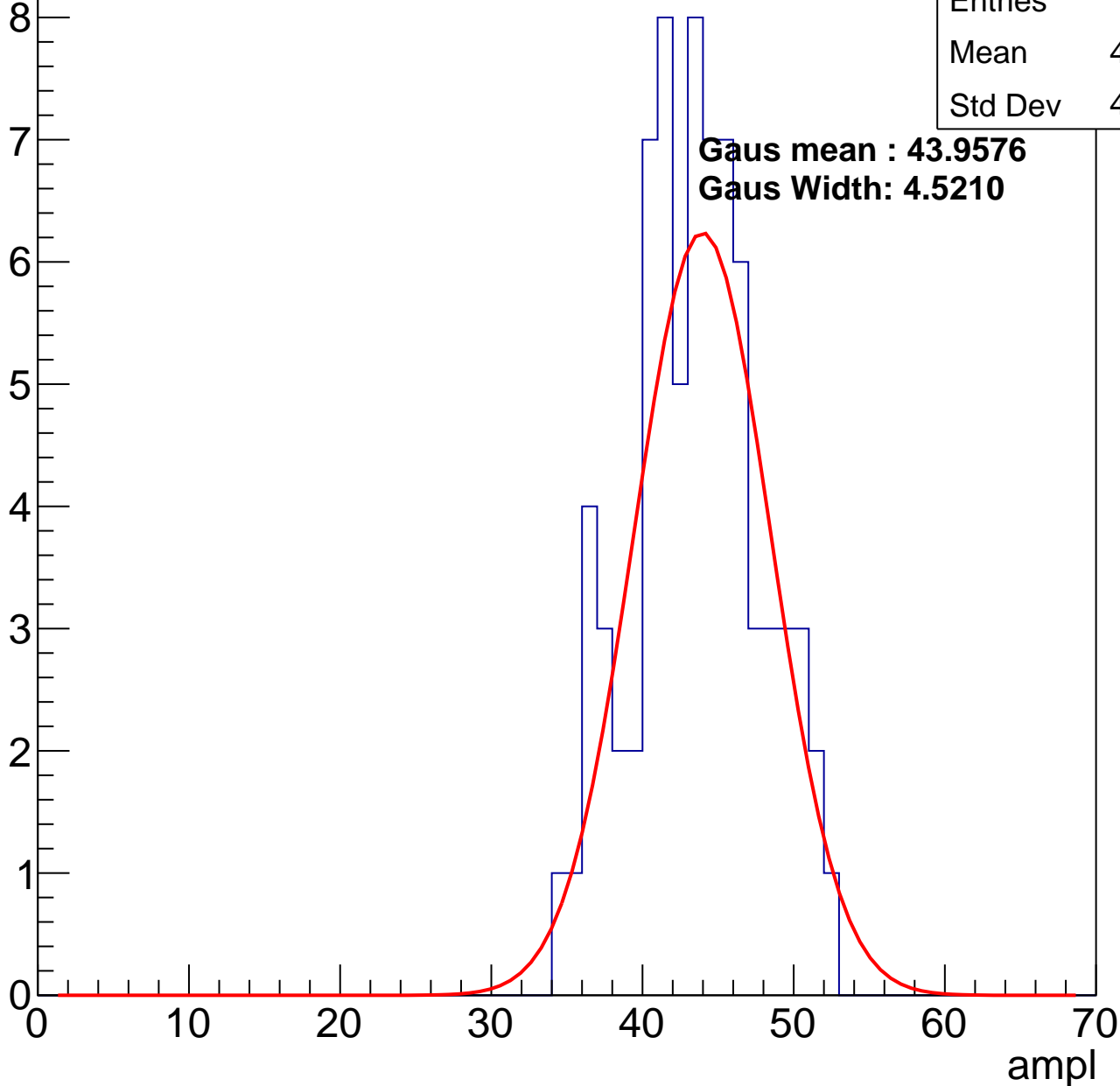
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	43.09
Std Dev	4.146

Gaus mean : 43.9576

Gaus Width: 4.5210

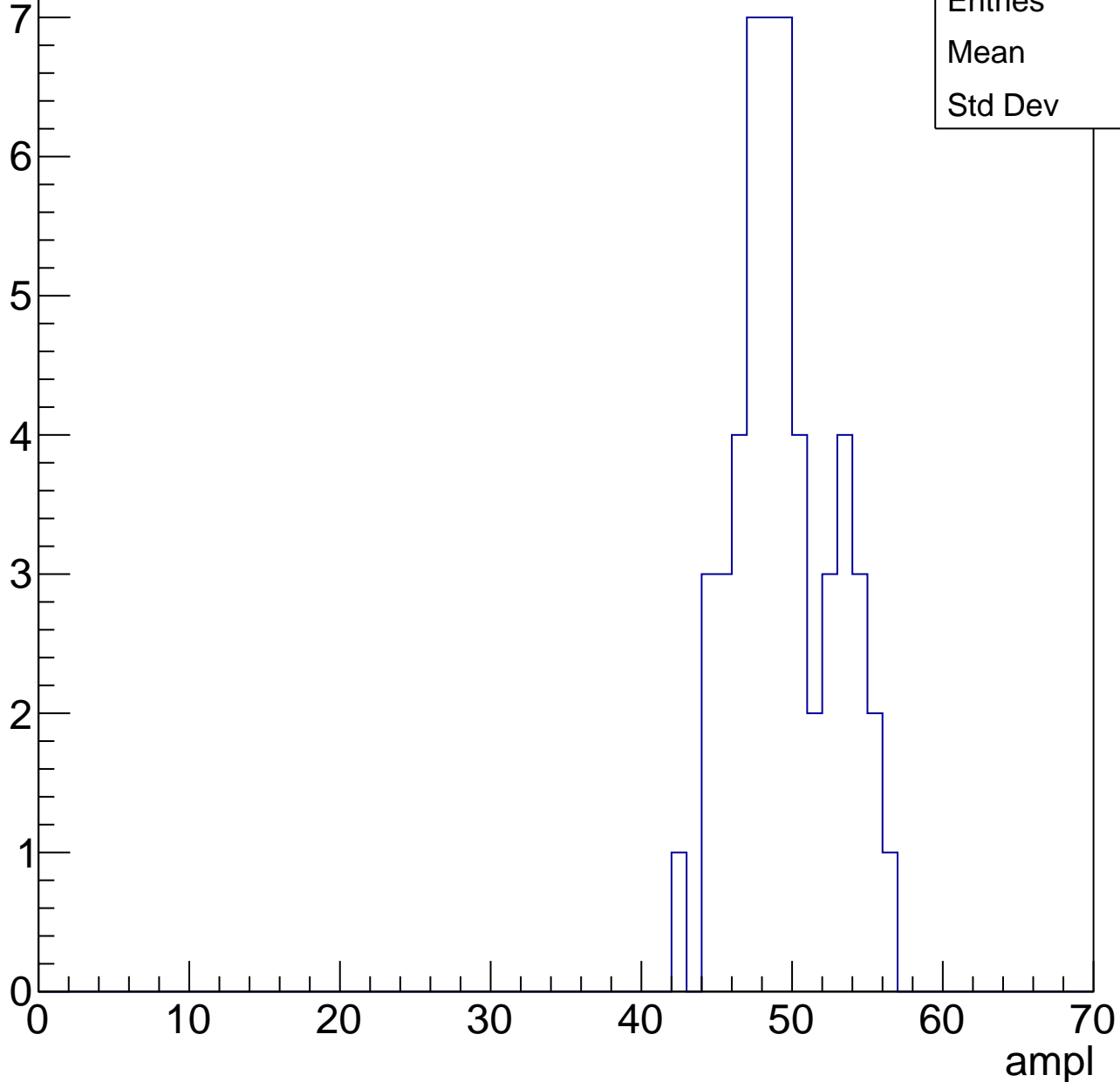


B0L102S, U14-ch75, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	49
Std Dev	3.26

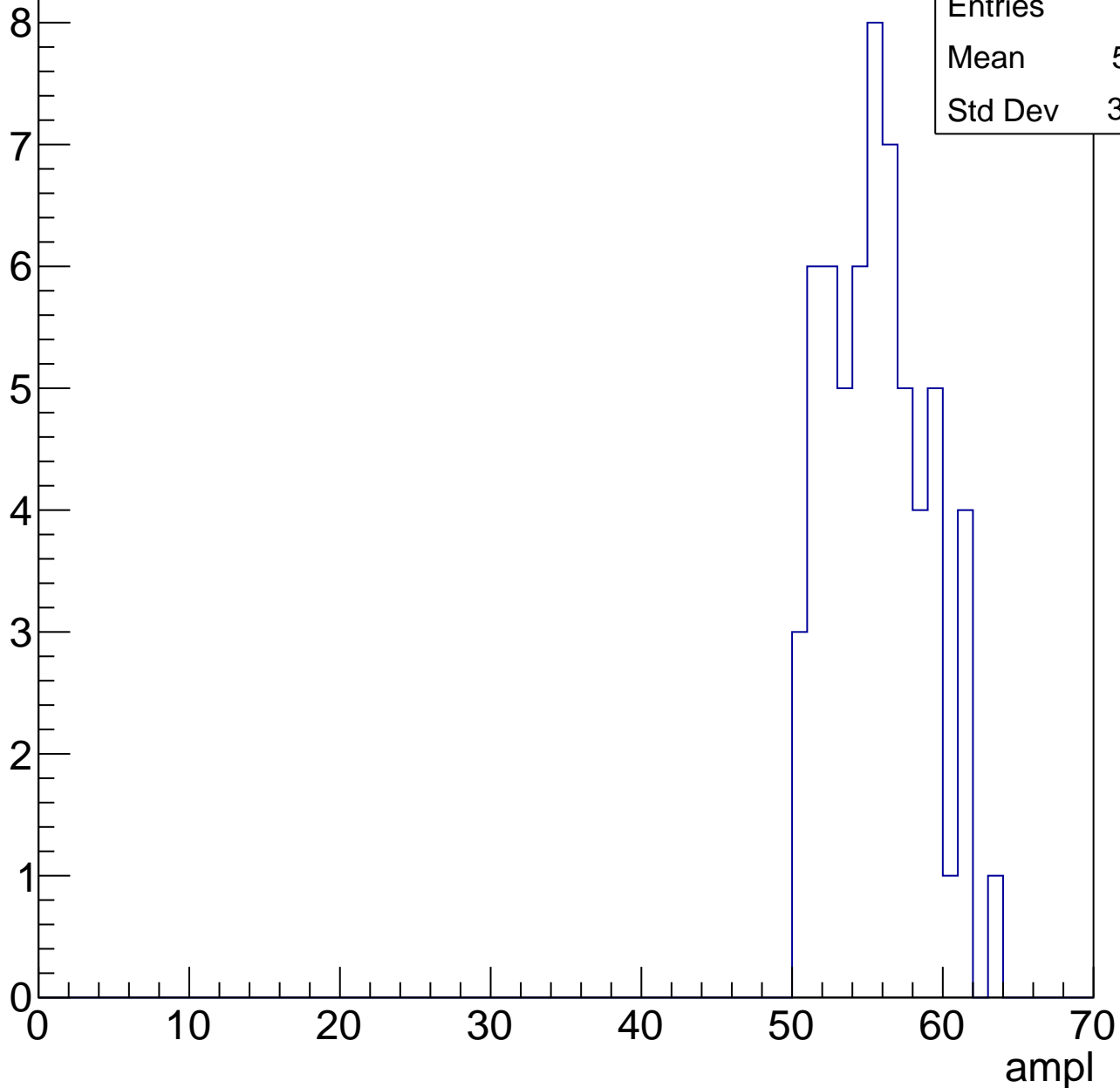


B0L102S, U14-ch75, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	55.21
Std Dev	3.199

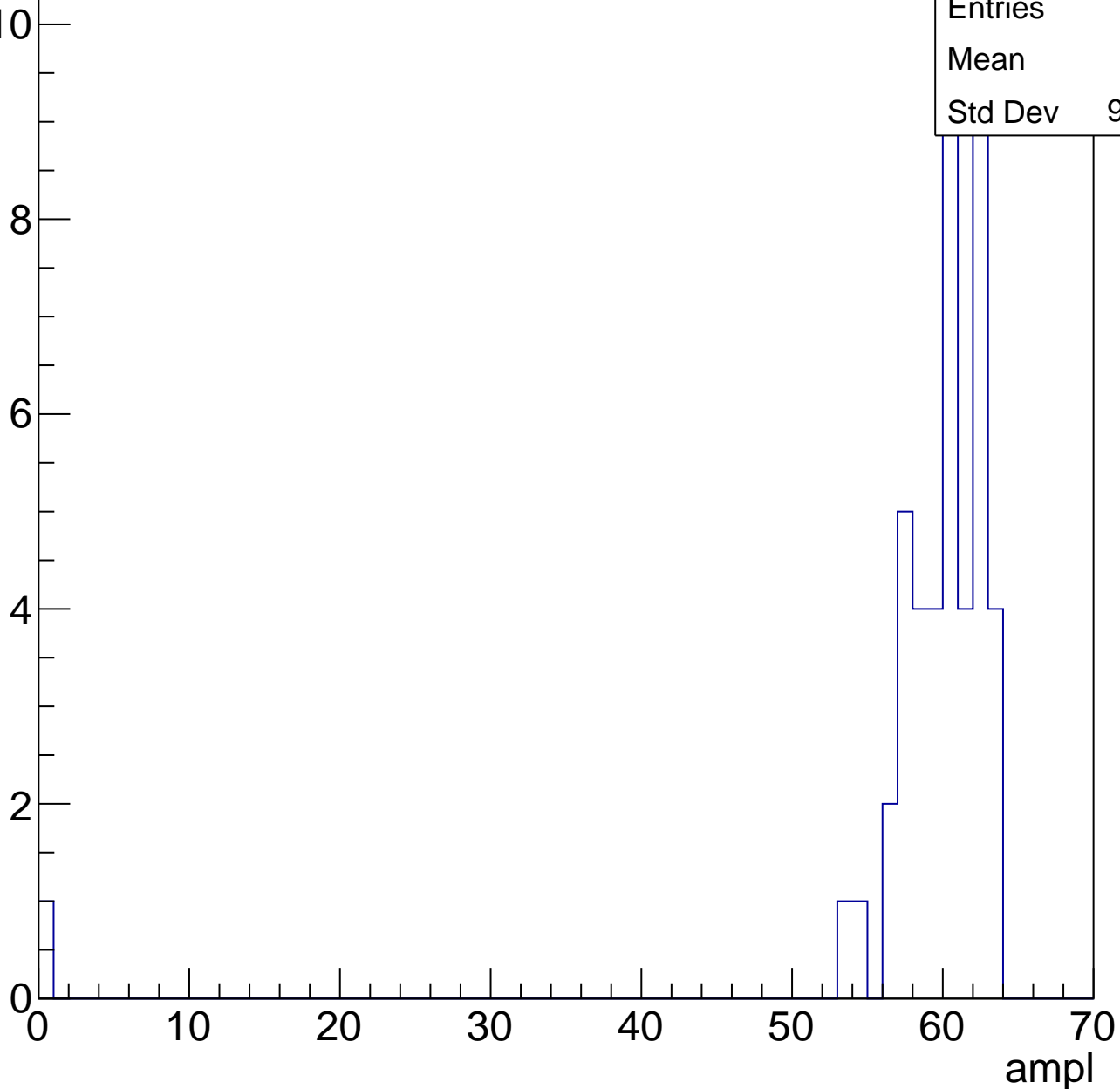


B0L102S, U14-ch75, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	58.4
Std Dev	9.125

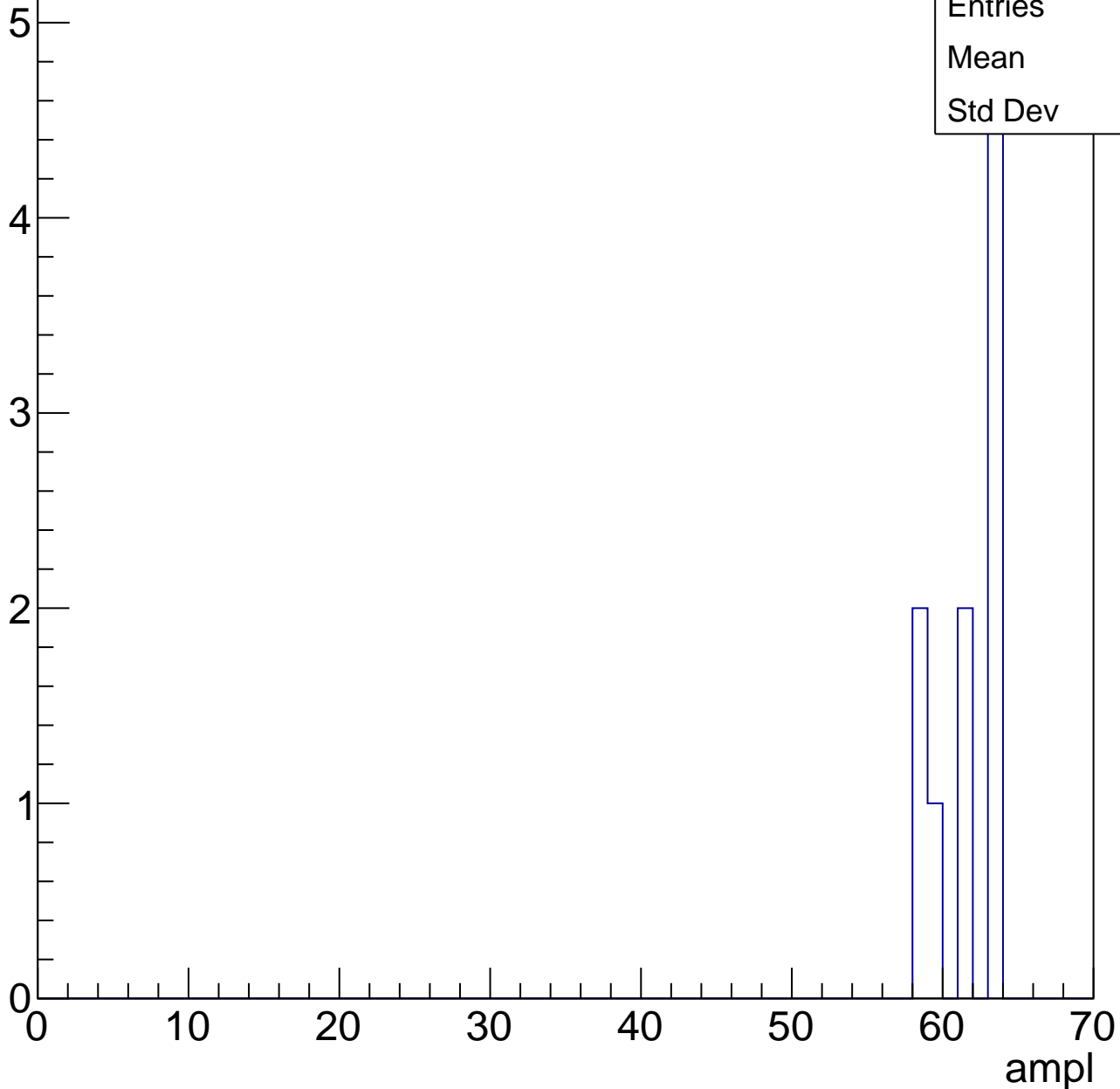


B0L102S, U14-ch75, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	10
Mean	61.2
Std Dev	2.04



B0L102S, U14-ch75, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch76, adc0

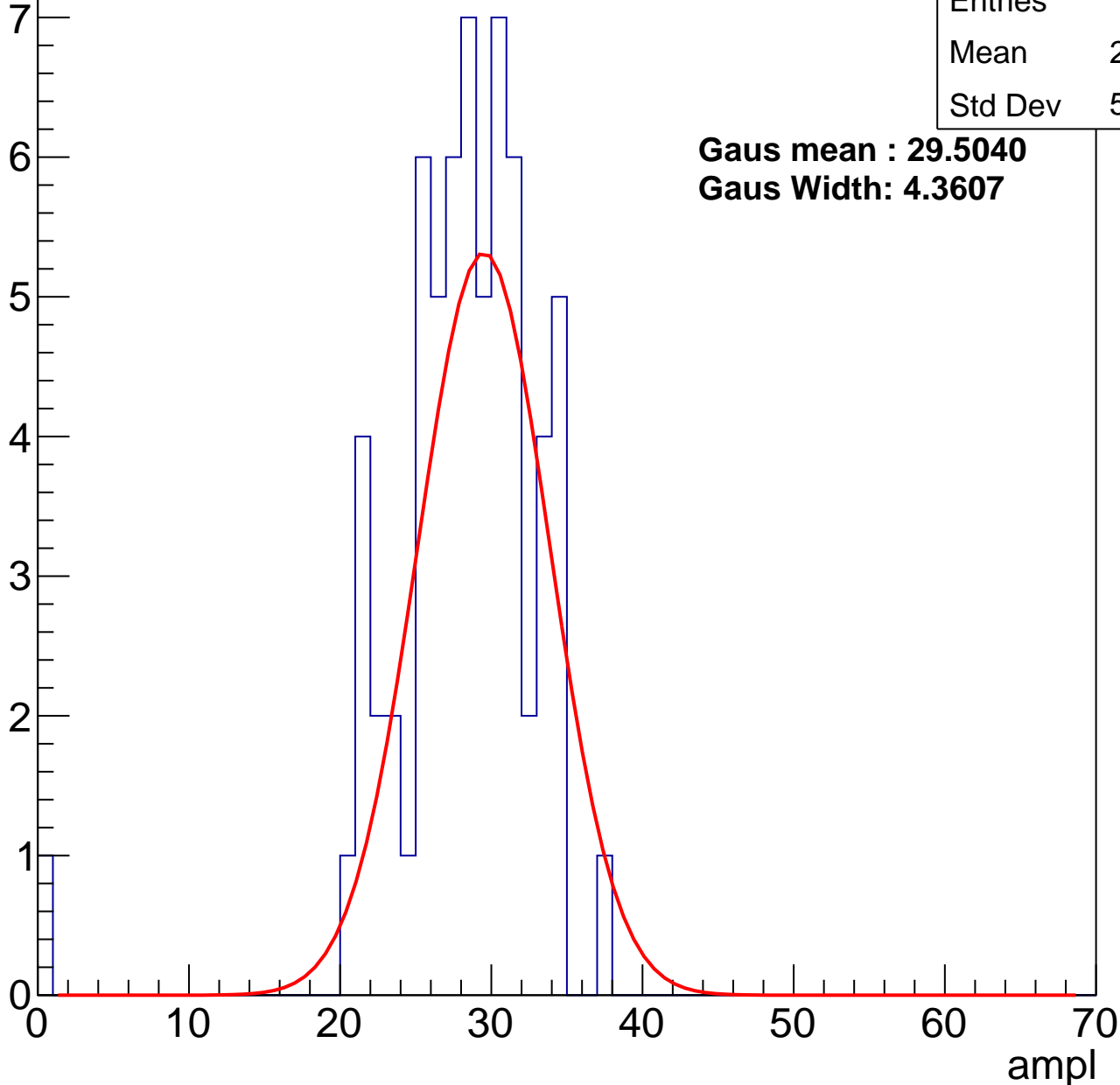
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	27.69
Std Dev	5.168

Gaus mean : 29.5040

Gaus Width: 4.3607



B0L102S, U14-ch76, adc1

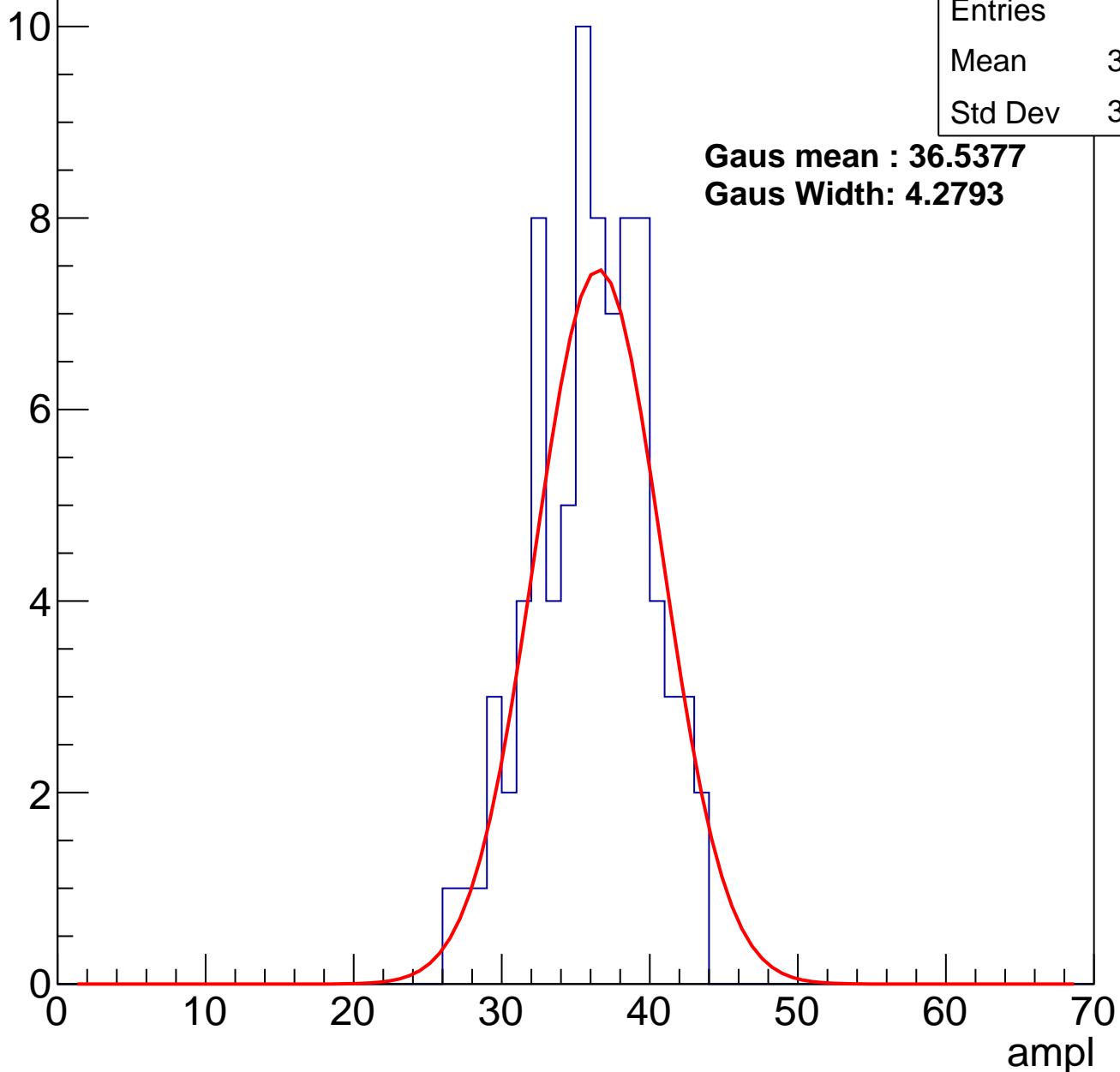
calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	35.59
Std Dev	3.825

Gaus mean : 36.5377

Gaus Width: 4.2793

Entry



B0L102S, U14-ch76, adc2

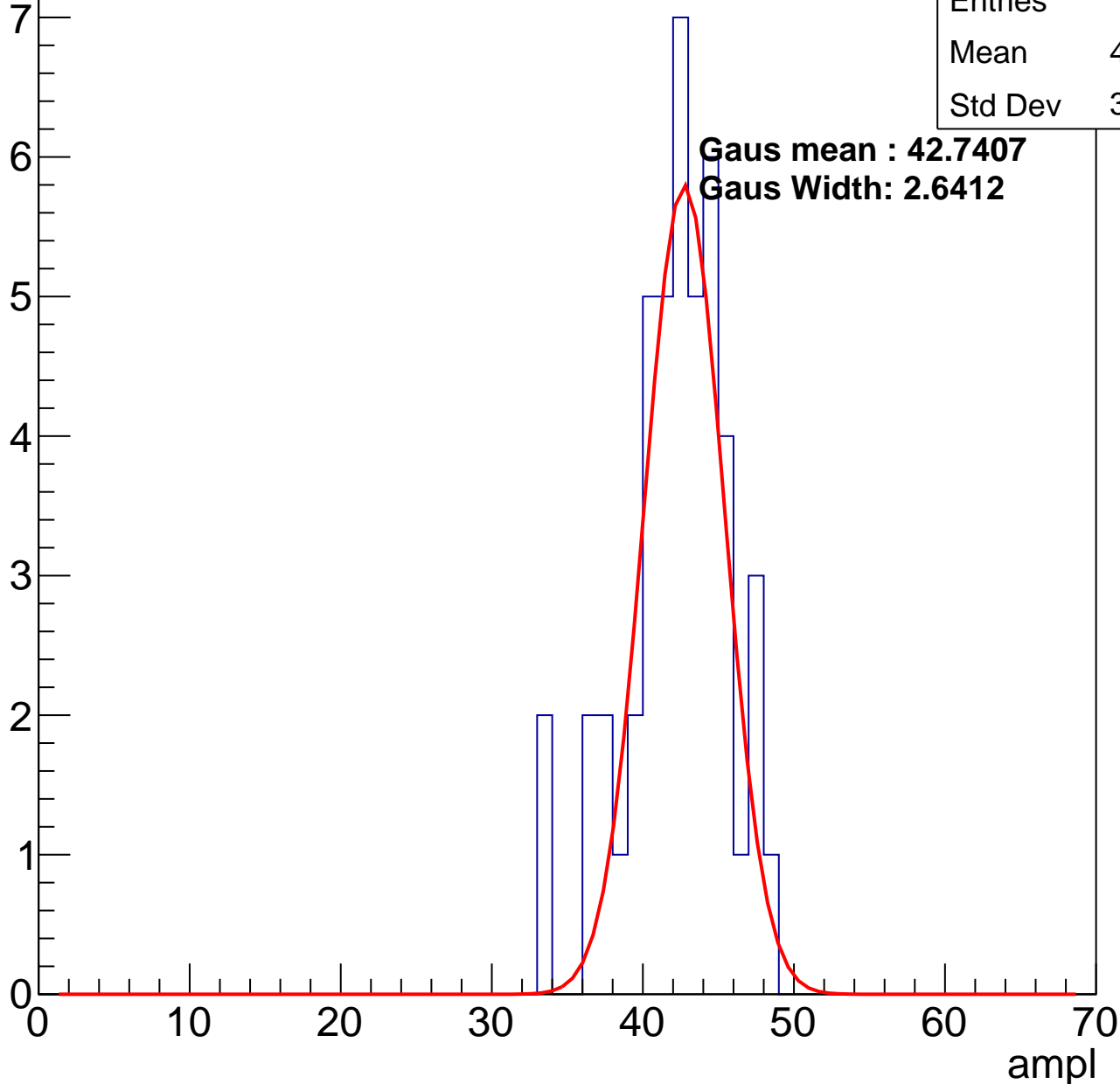
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	41.76
Std Dev	3.402

Gaus mean : 42.7407

Gaus Width: 2.6412

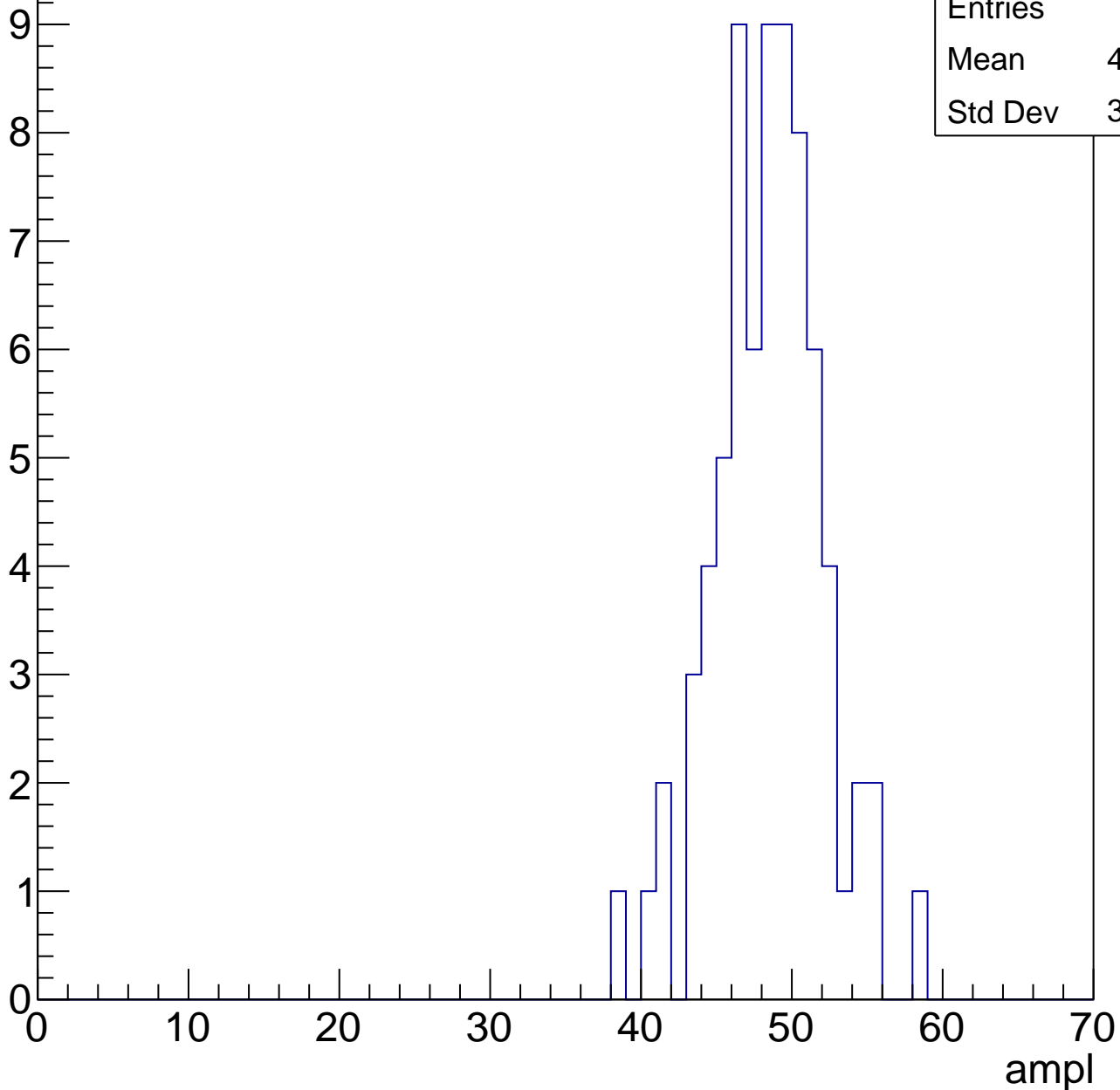


B0L102S, U14-ch76, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	47.97
Std Dev	3.592

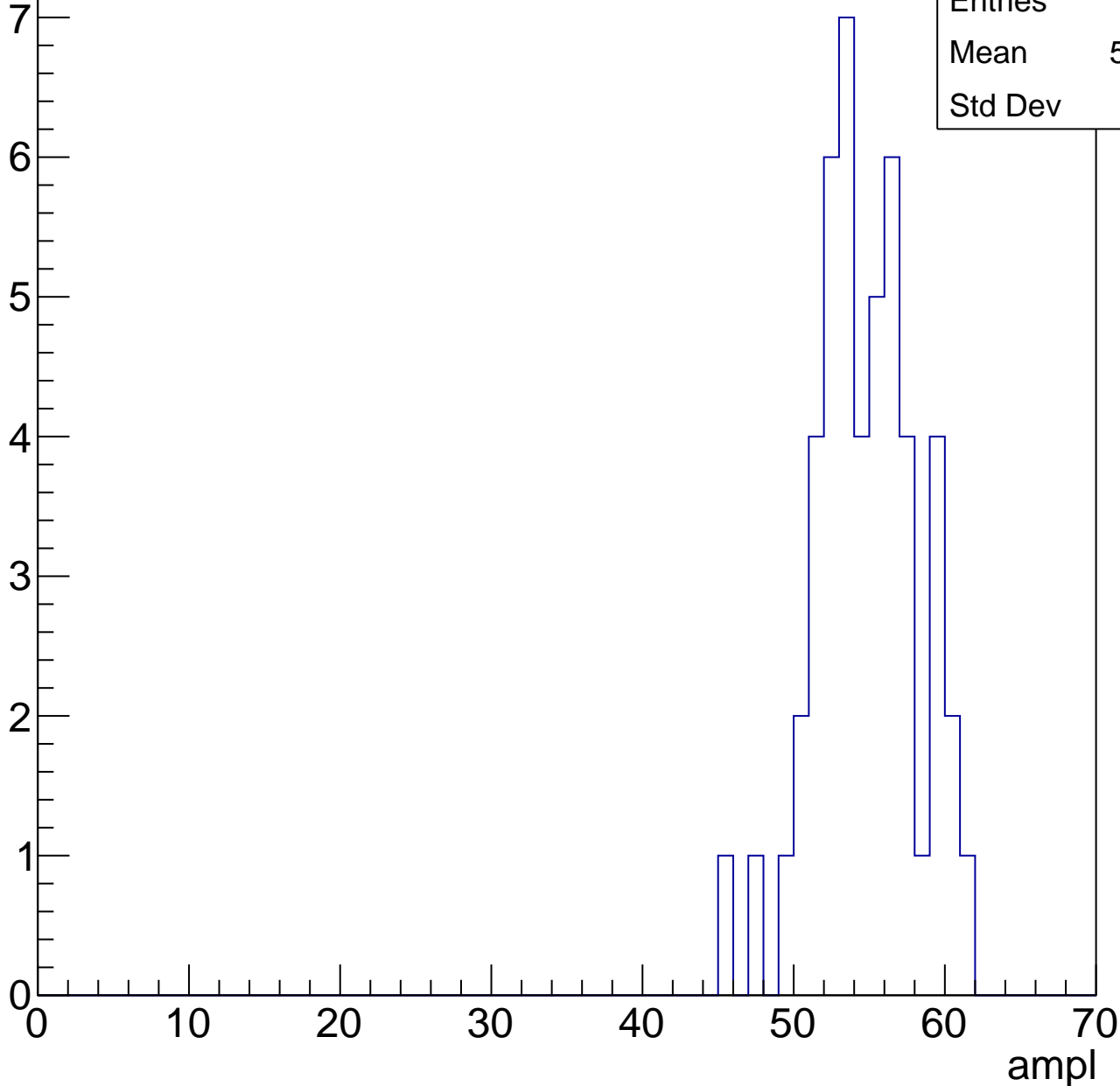


B0L102S, U14-ch76, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	54.24
Std Dev	3.36

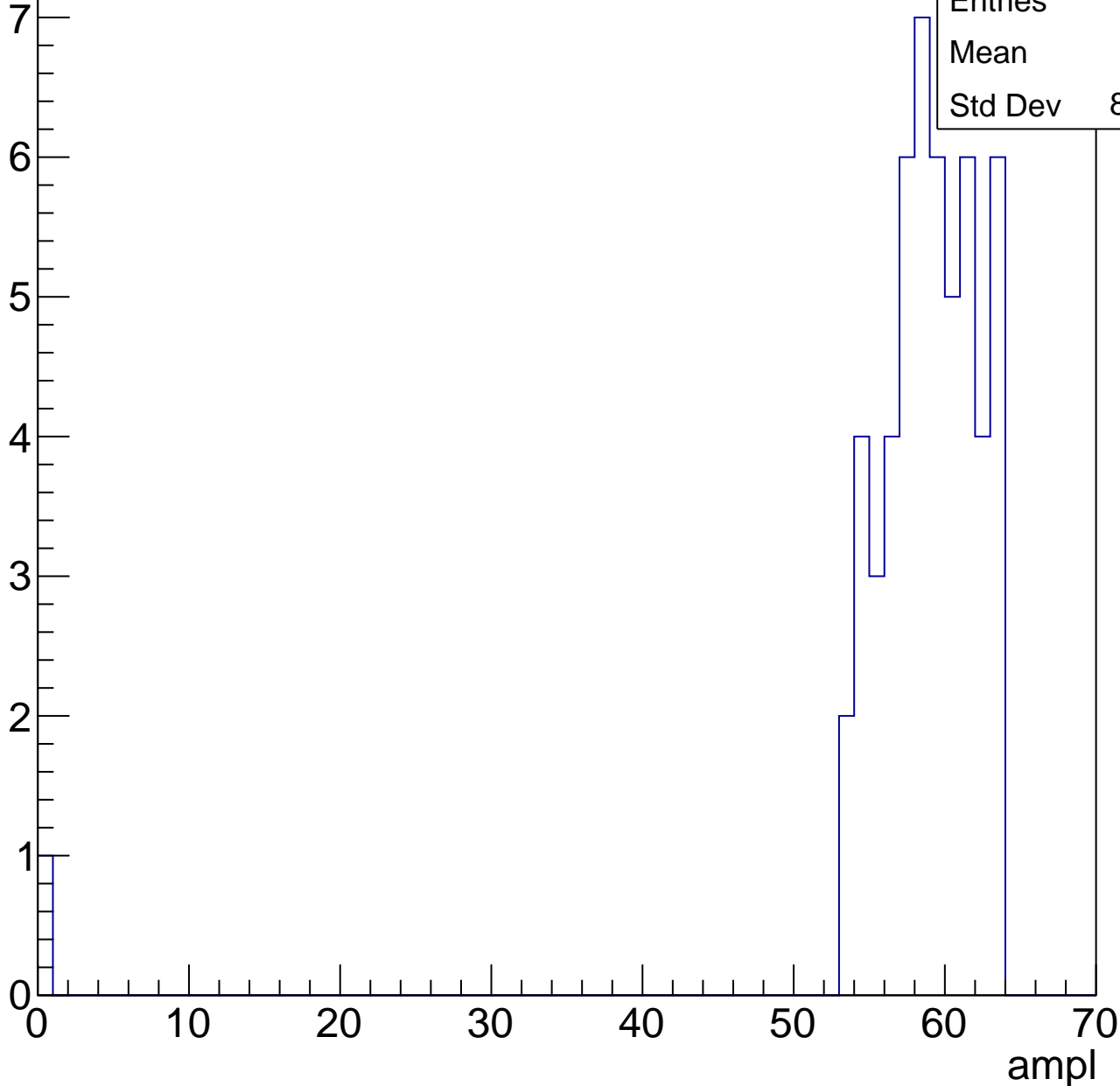


B0L102S, U14-ch76, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	57.5
Std Dev	8.397

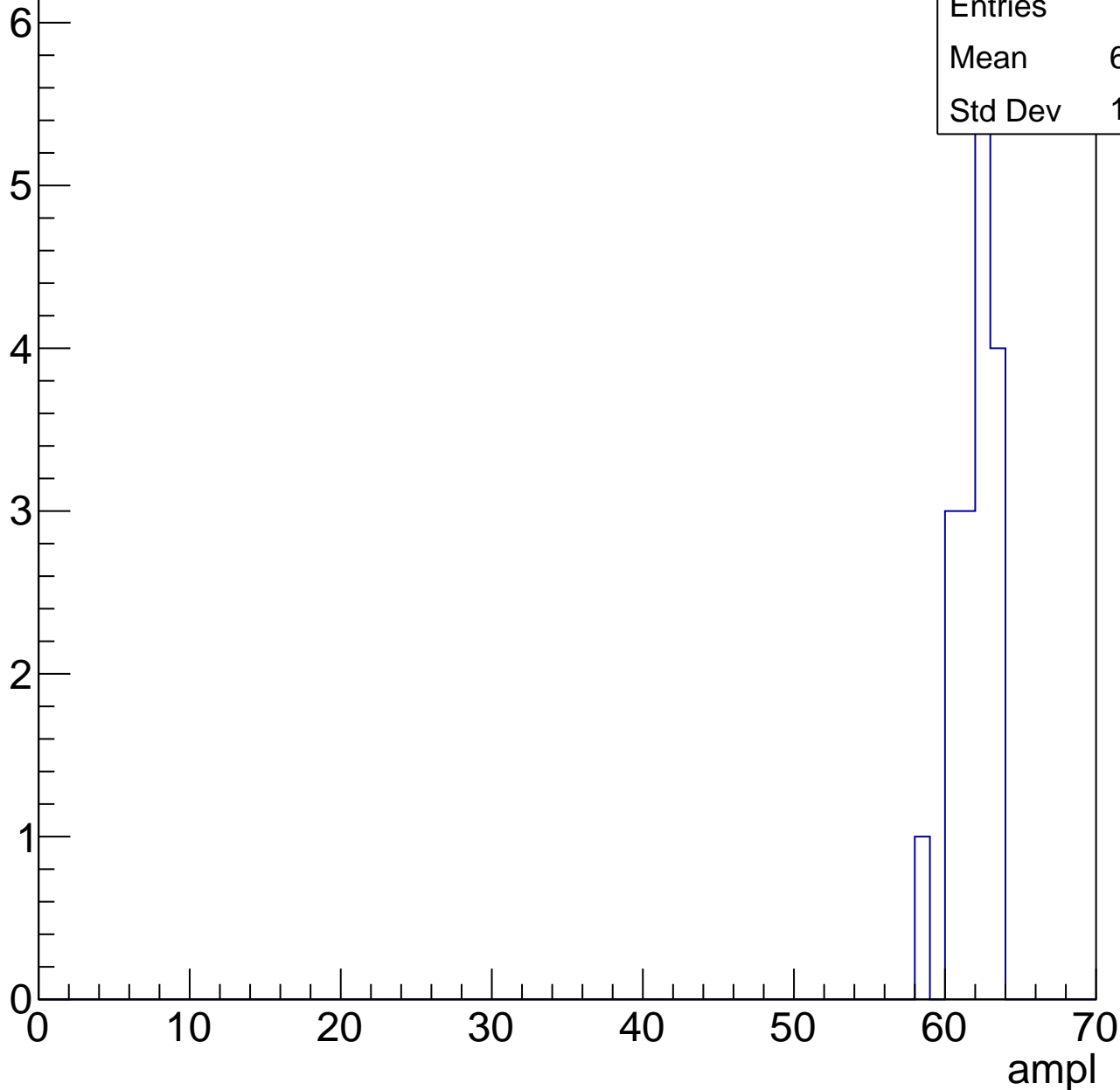


B0L102S, U14-ch76, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	17
Mean	61.47
Std Dev	1.334



B0L102S, U14-ch76, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch77, adc0

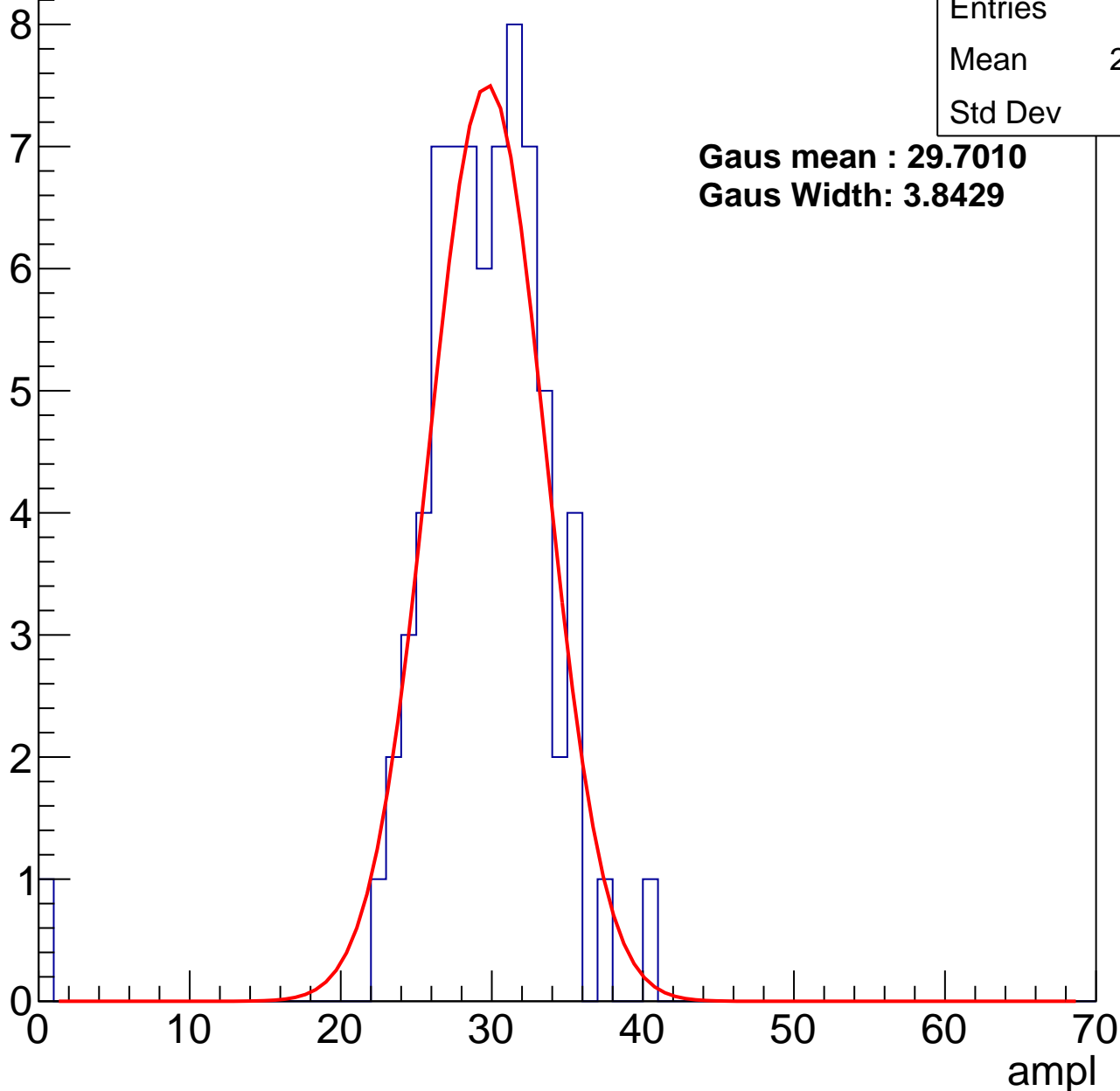
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	28.95
Std Dev	4.91

Gaus mean : 29.7010

Gaus Width: 3.8429



B0L102S, U14-ch77, adc1

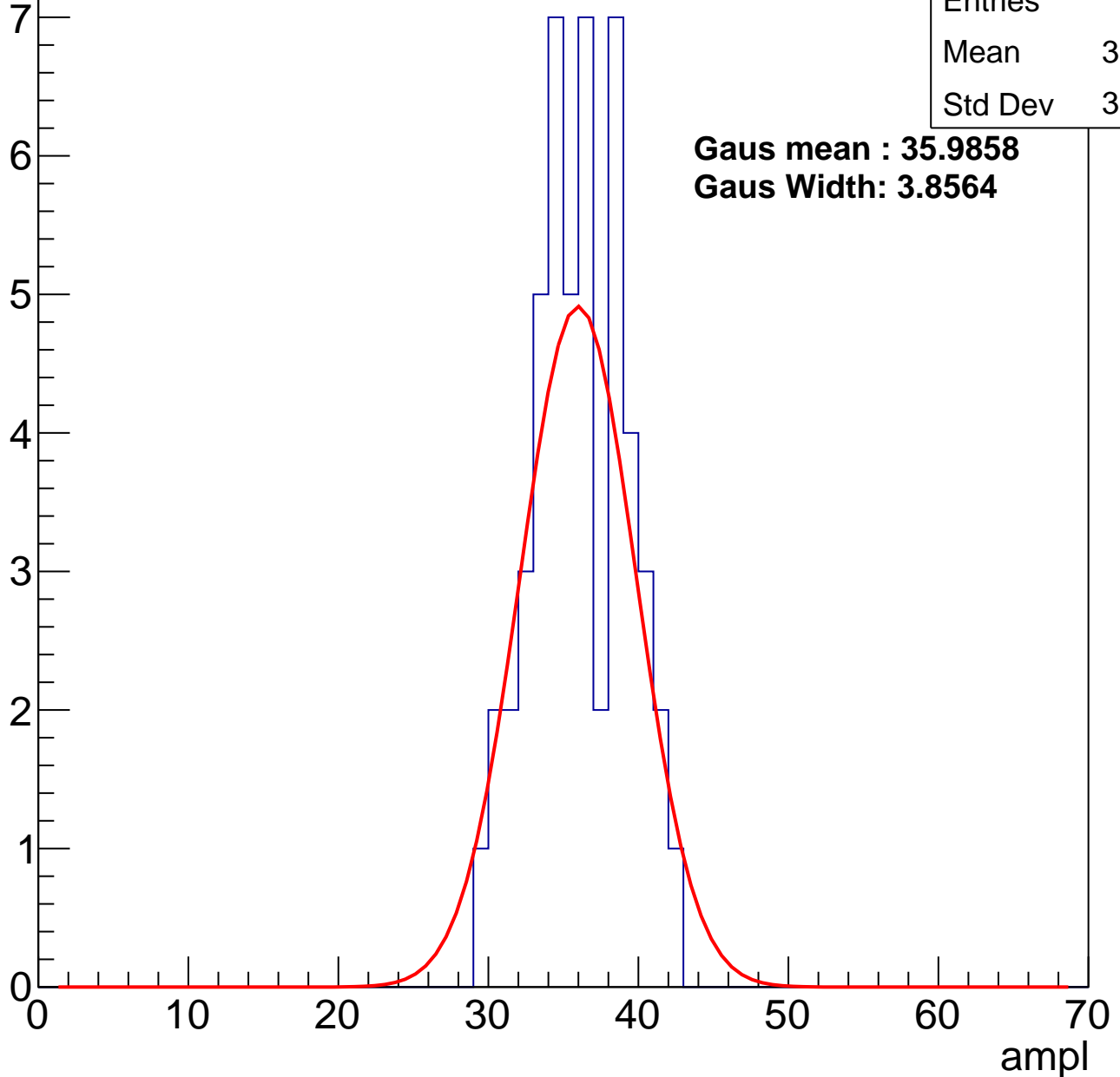
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	35.63
Std Dev	3.099

Gaus mean : 35.9858

Gaus Width: 3.8564

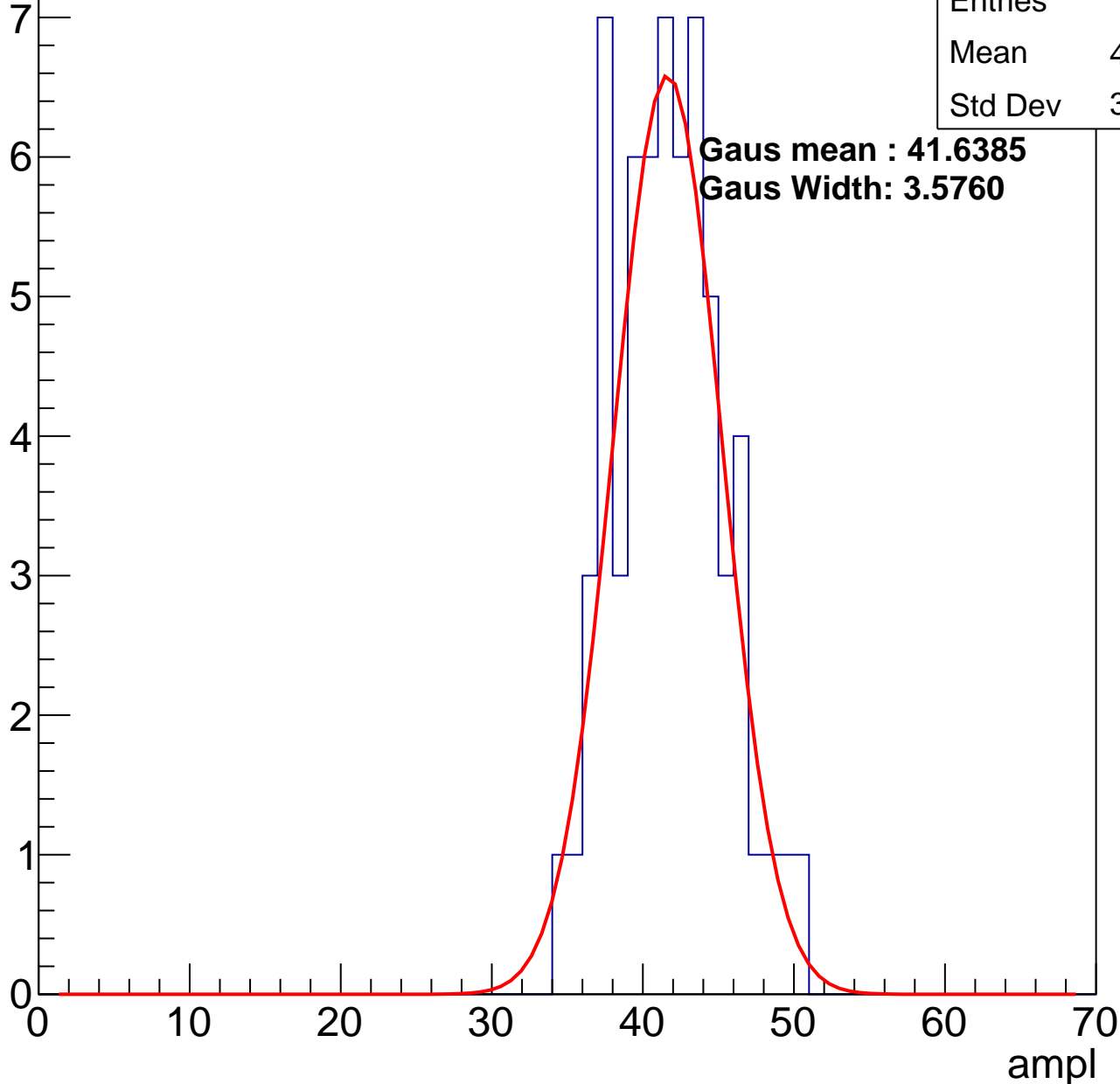


B0L102S, U14-ch77, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

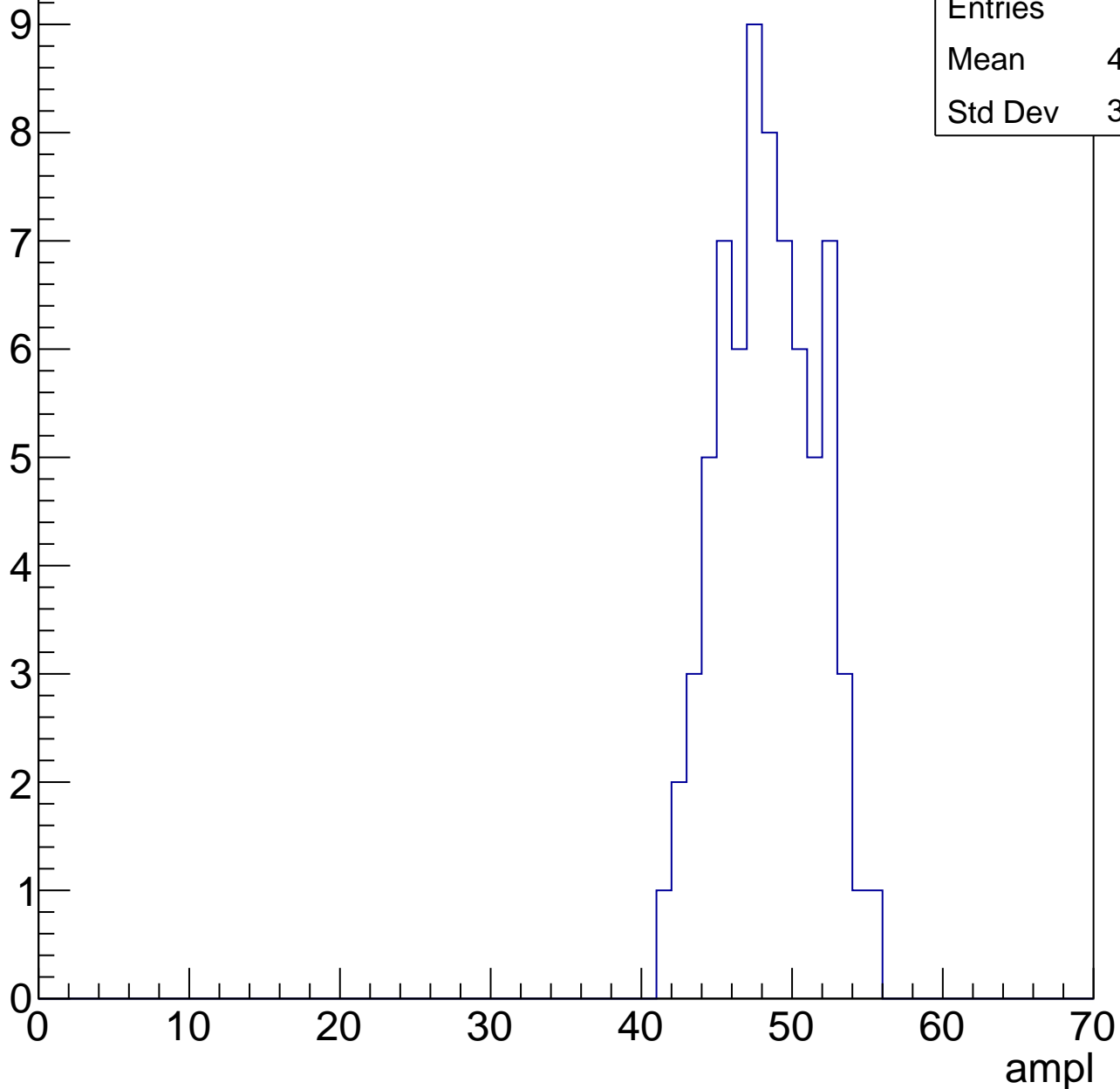
Entries	63
Mean	41.22
Std Dev	3.525



B0L102S, U14-ch77, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

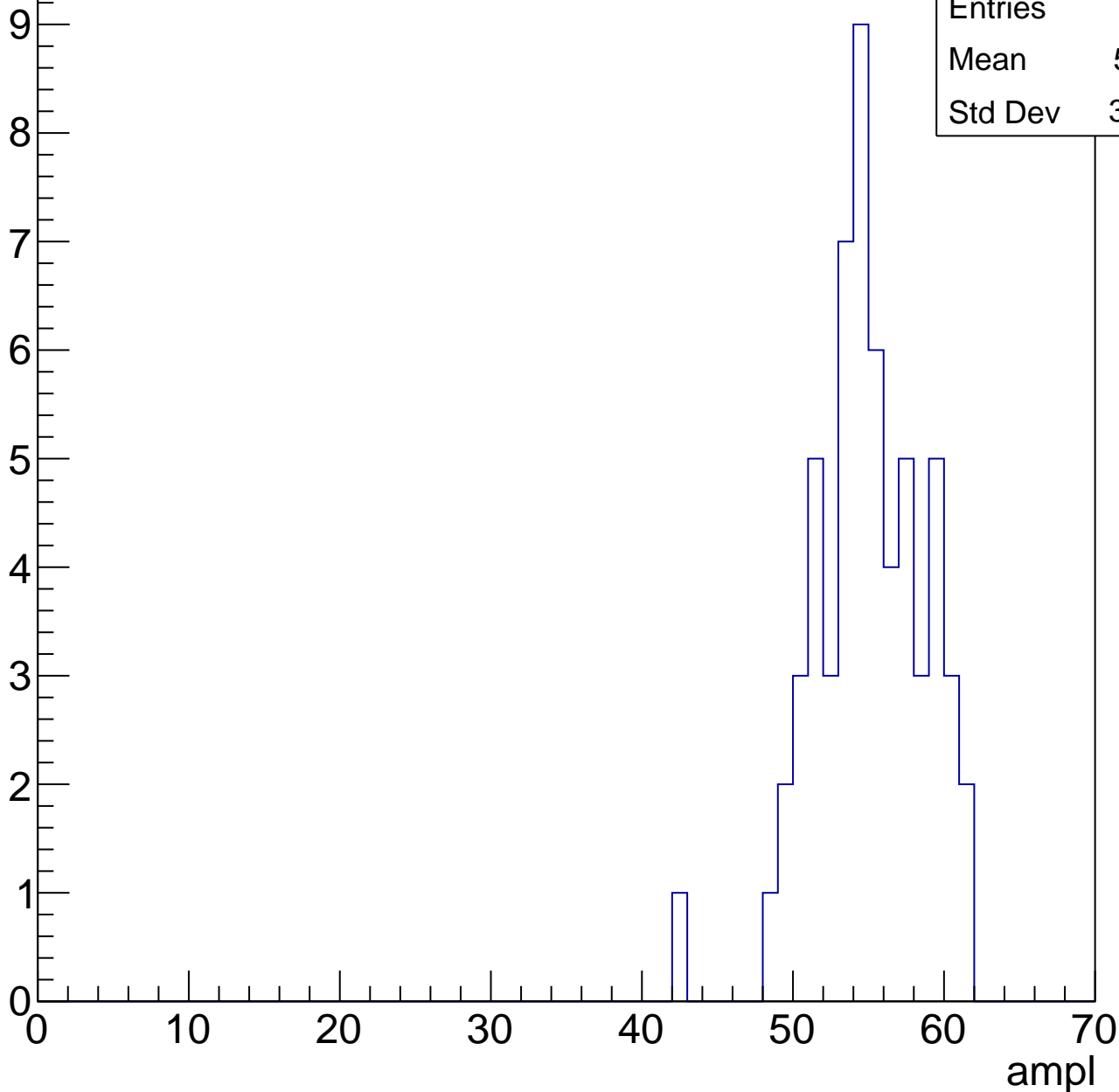


B0L102S, U14-ch77, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	54.51
Std Dev	3.619

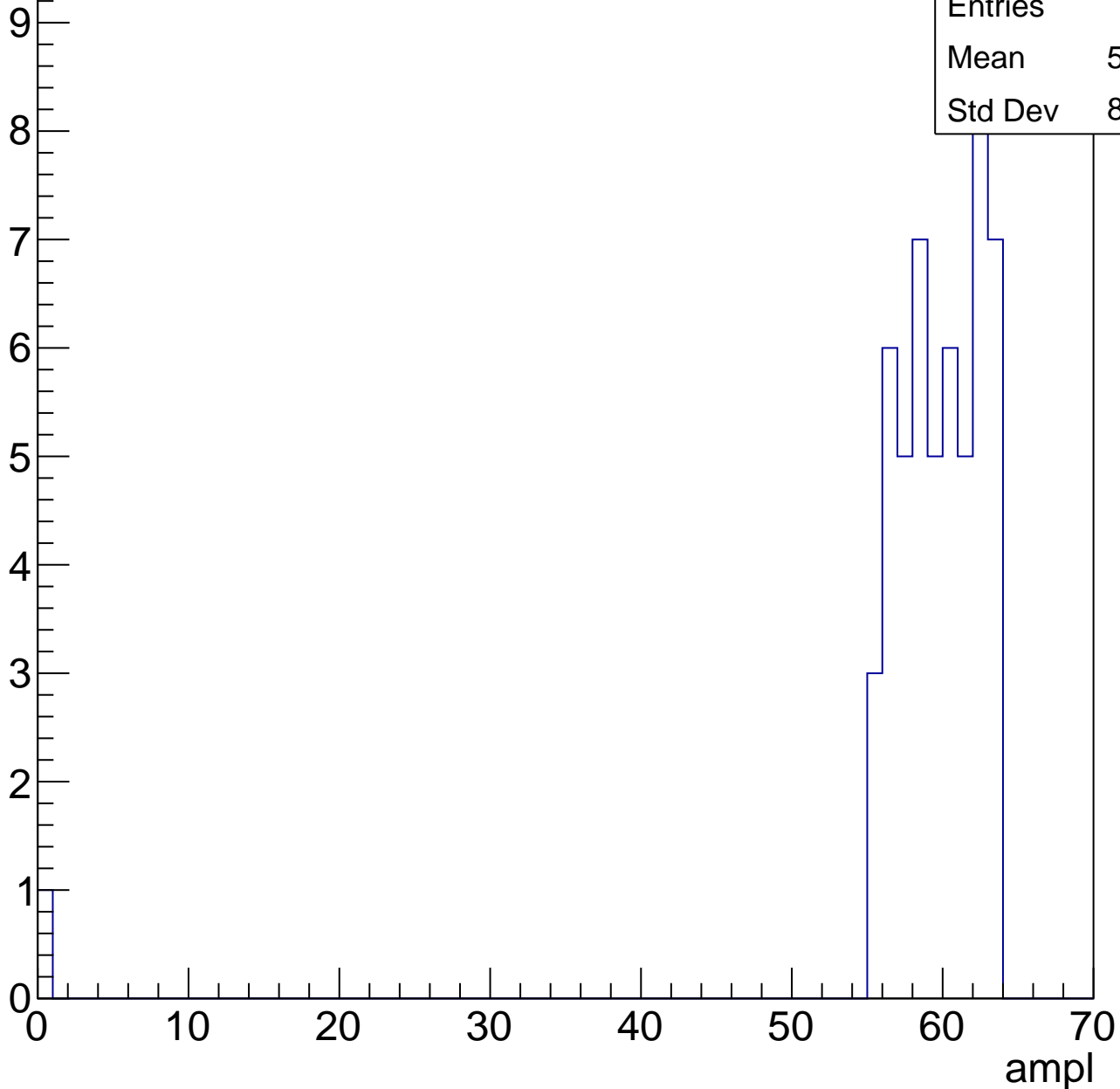


B0L102S, U14-ch77, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

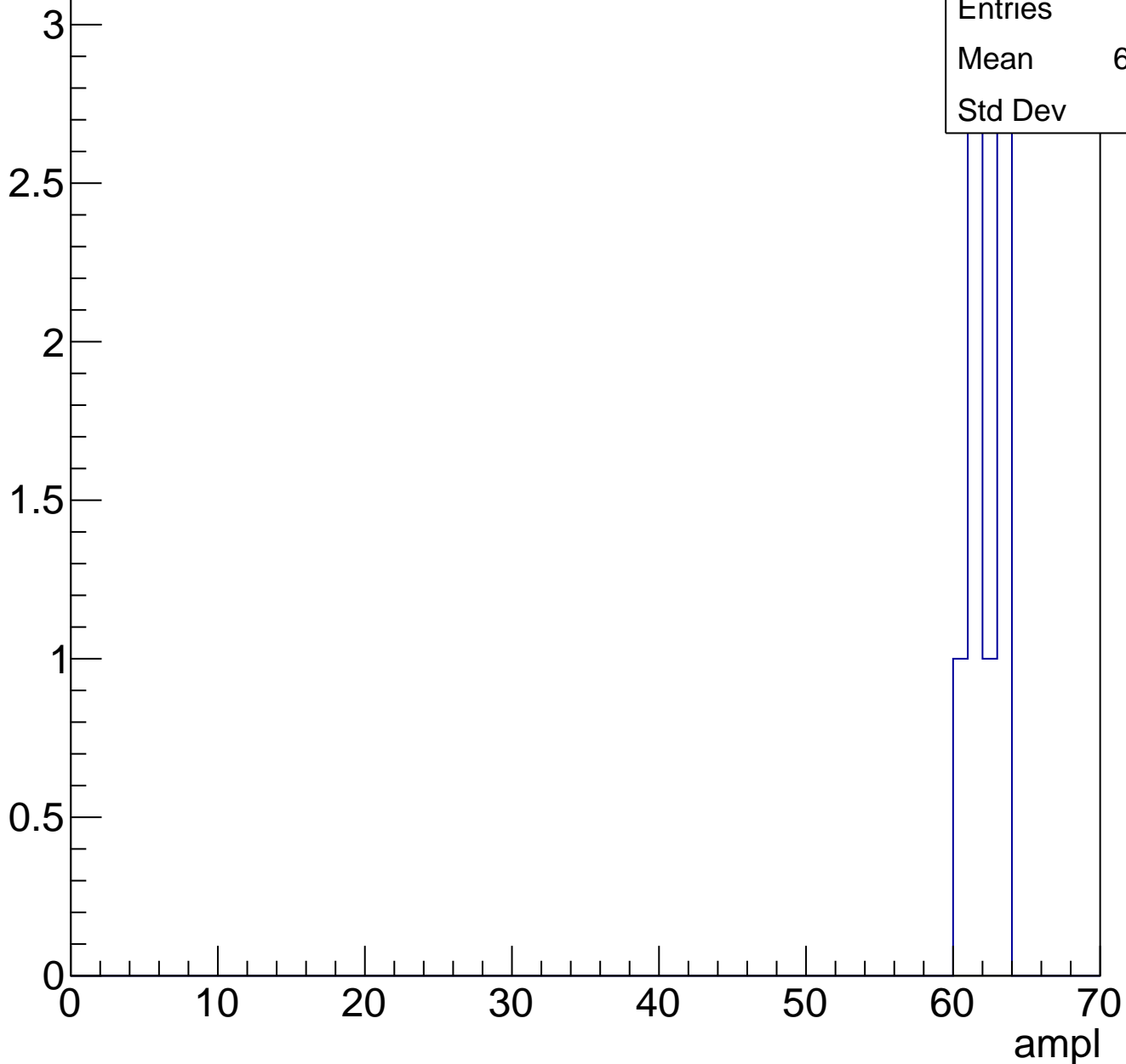
Entries	54
Mean	58.35
Std Dev	8.396



B0L102S, U14-ch77, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch77, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch78, adc0

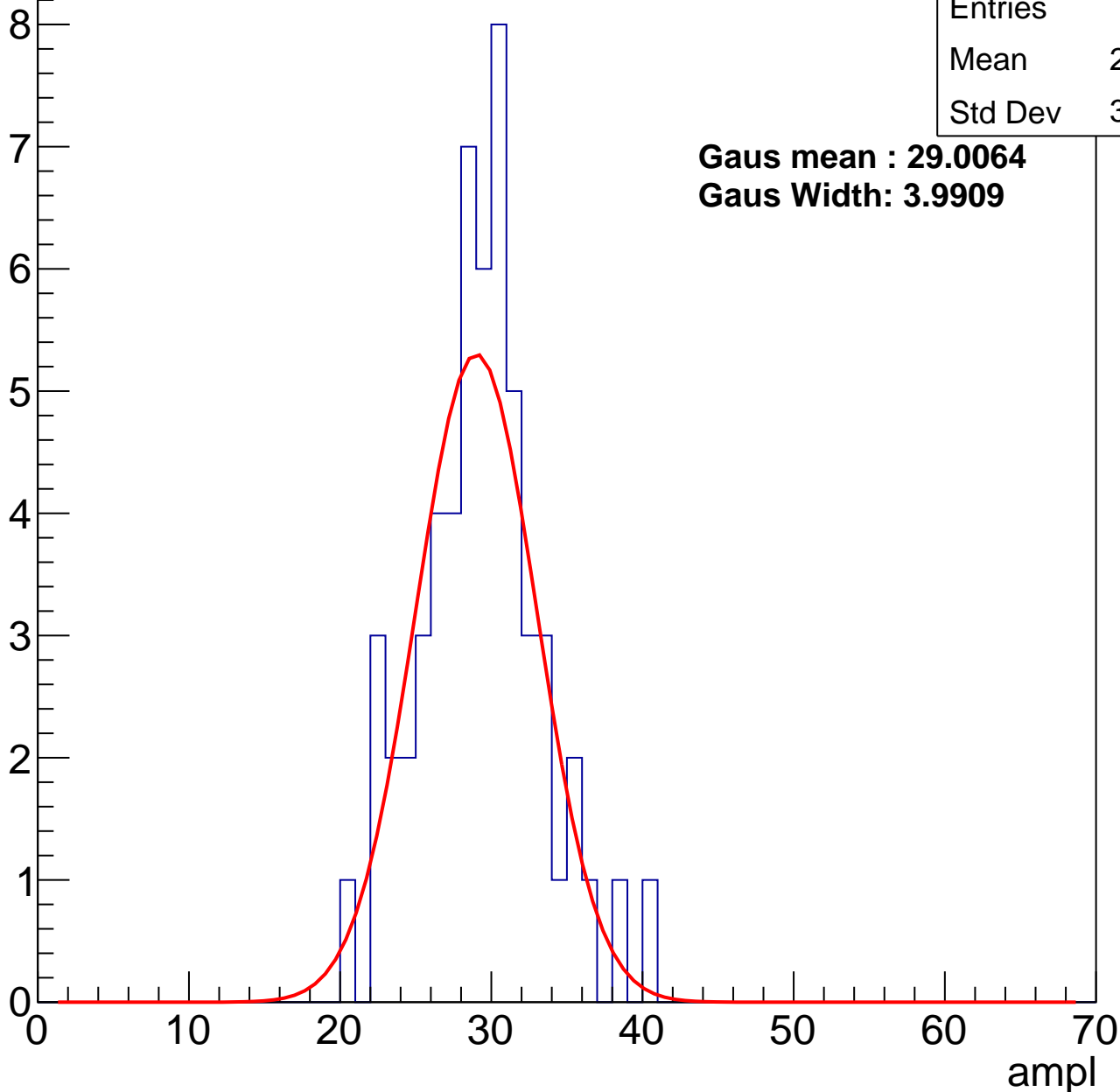
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	28.86
Std Dev	3.989

Gaus mean : 29.0064

Gaus Width: 3.9909



B0L102S, U14-ch78, adc1

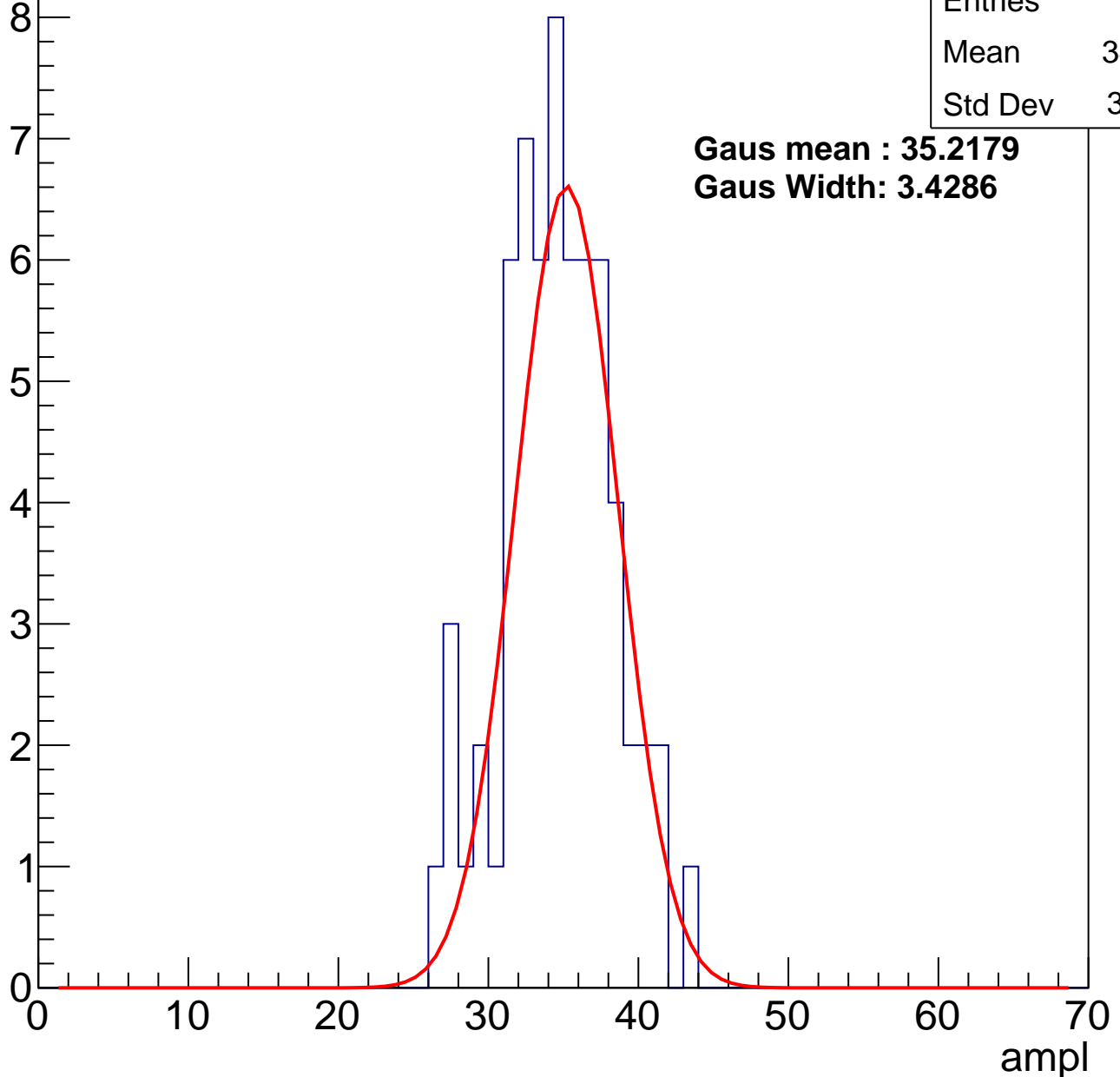
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	34.16
Std Dev	3.641

Gaus mean : 35.2179

Gaus Width: 3.4286



B0L102S, U14-ch78, adc2

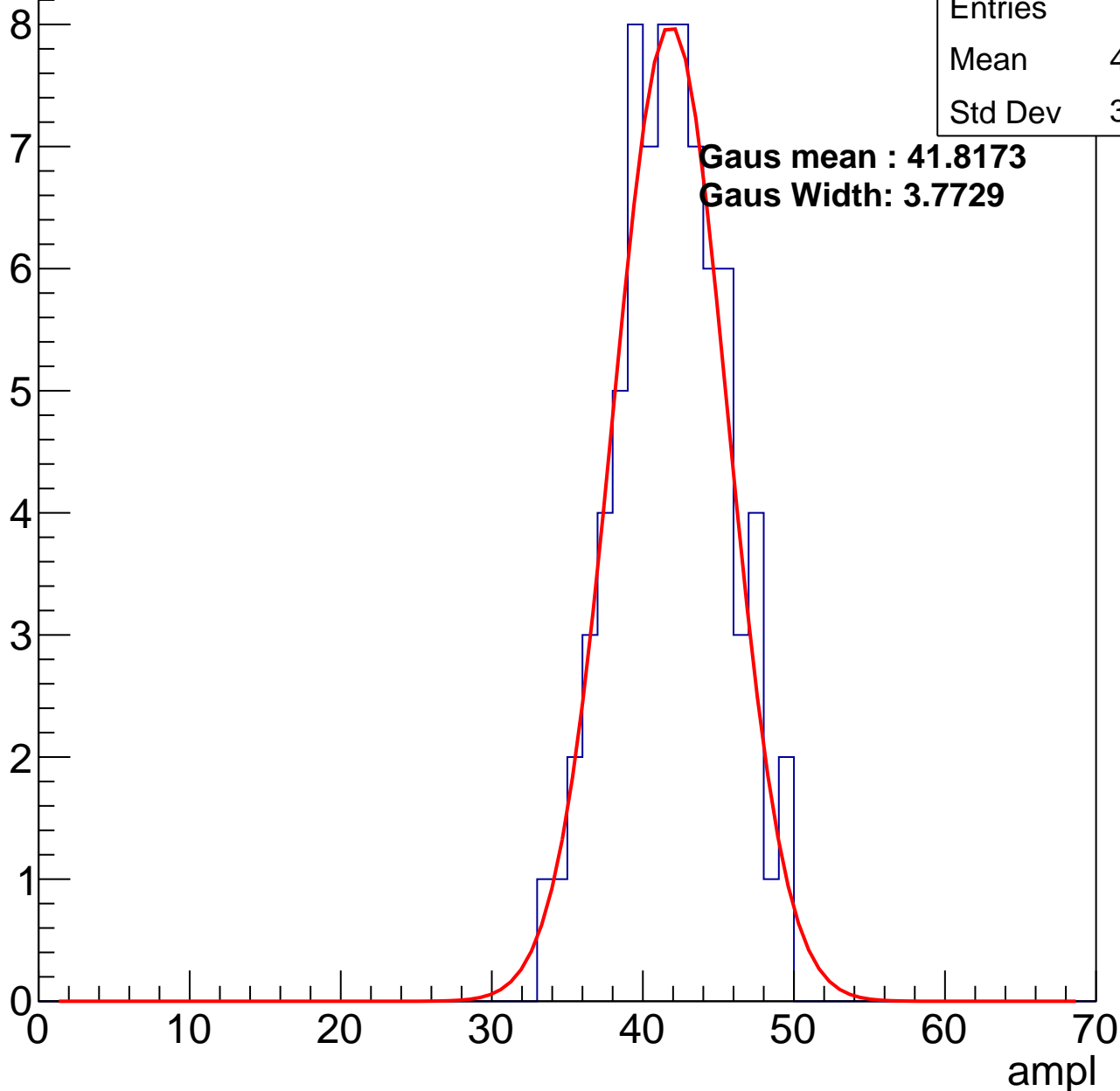
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	41.39
Std Dev	3.588

Gaus mean : 41.8173

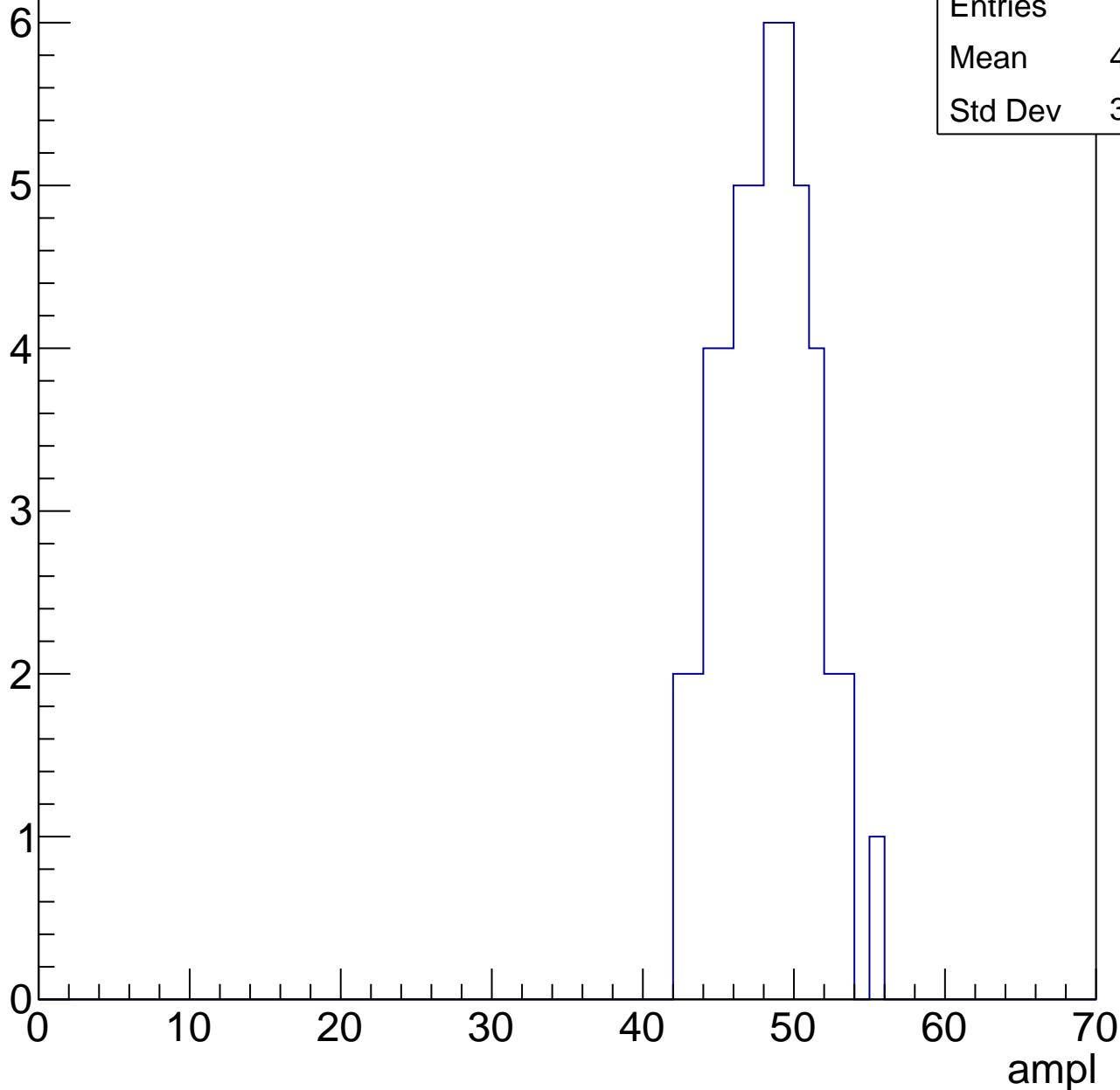
Gaus Width: 3.7729



B0L102S, U14-ch78, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

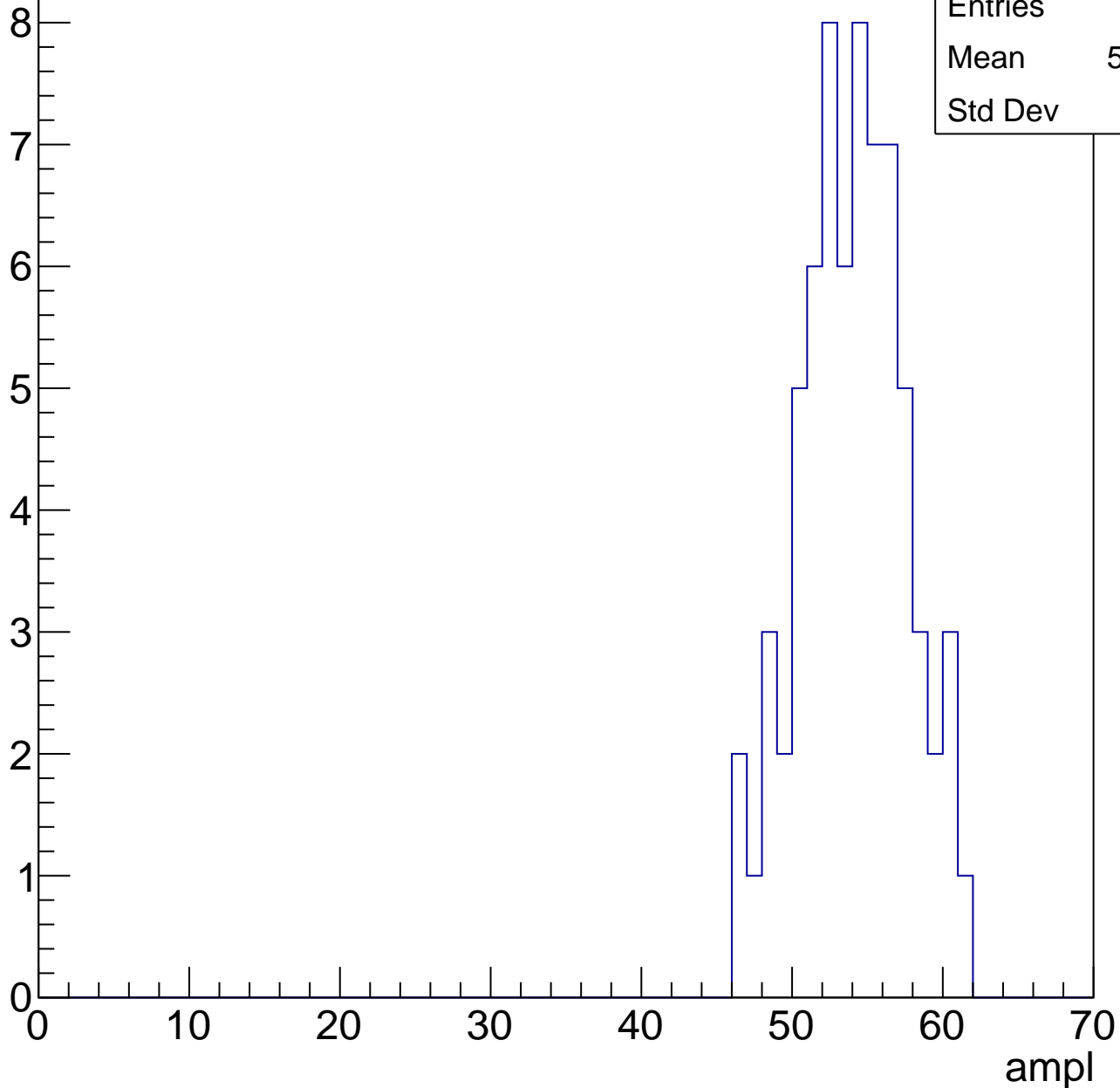


B0L102S, U14-ch78, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	53.59
Std Dev	3.47



B0L102S, U14-ch78, adc5

calib_packv5_042523_0143.root, FC#12, port B1

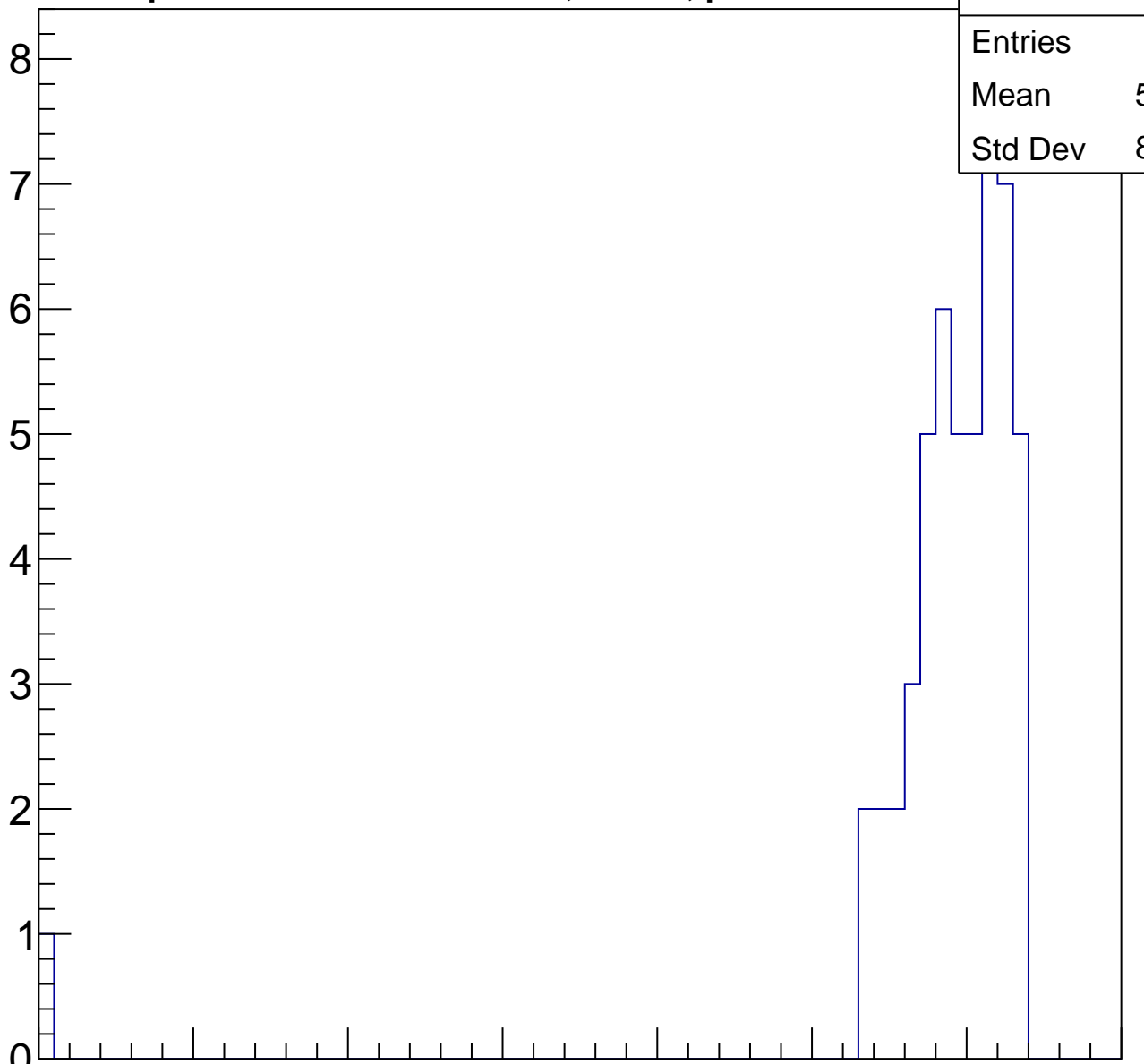
Entry

Entries	51
Mean	57.98
Std Dev	8.649

8
7
6
5
4
3
2
1
0

0 10 20 30 40 50 60 70

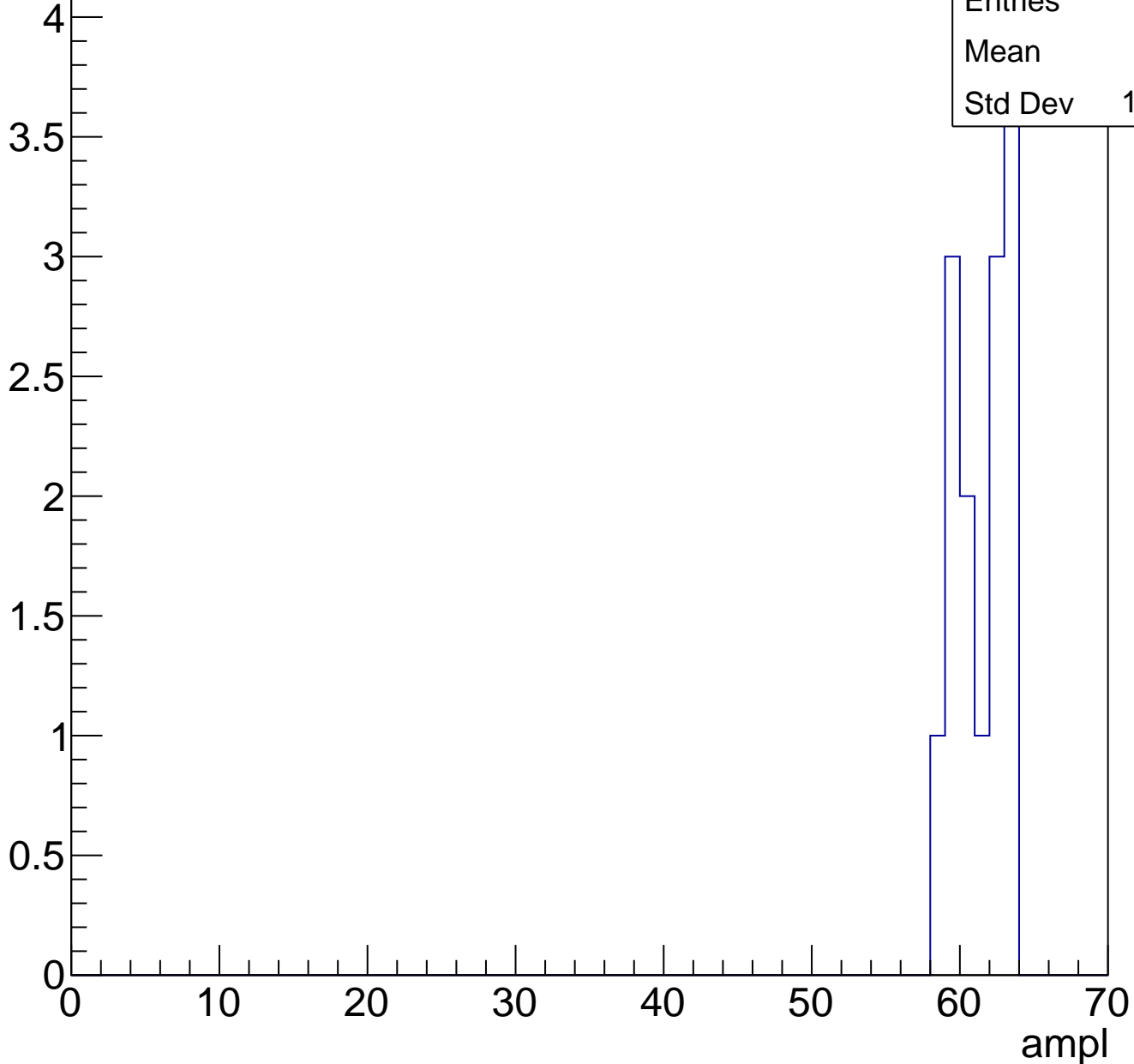
ampl



B0L102S, U14-ch78, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch78, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	21
Std Dev	29.7

B0L102S, U14-ch79, adc0

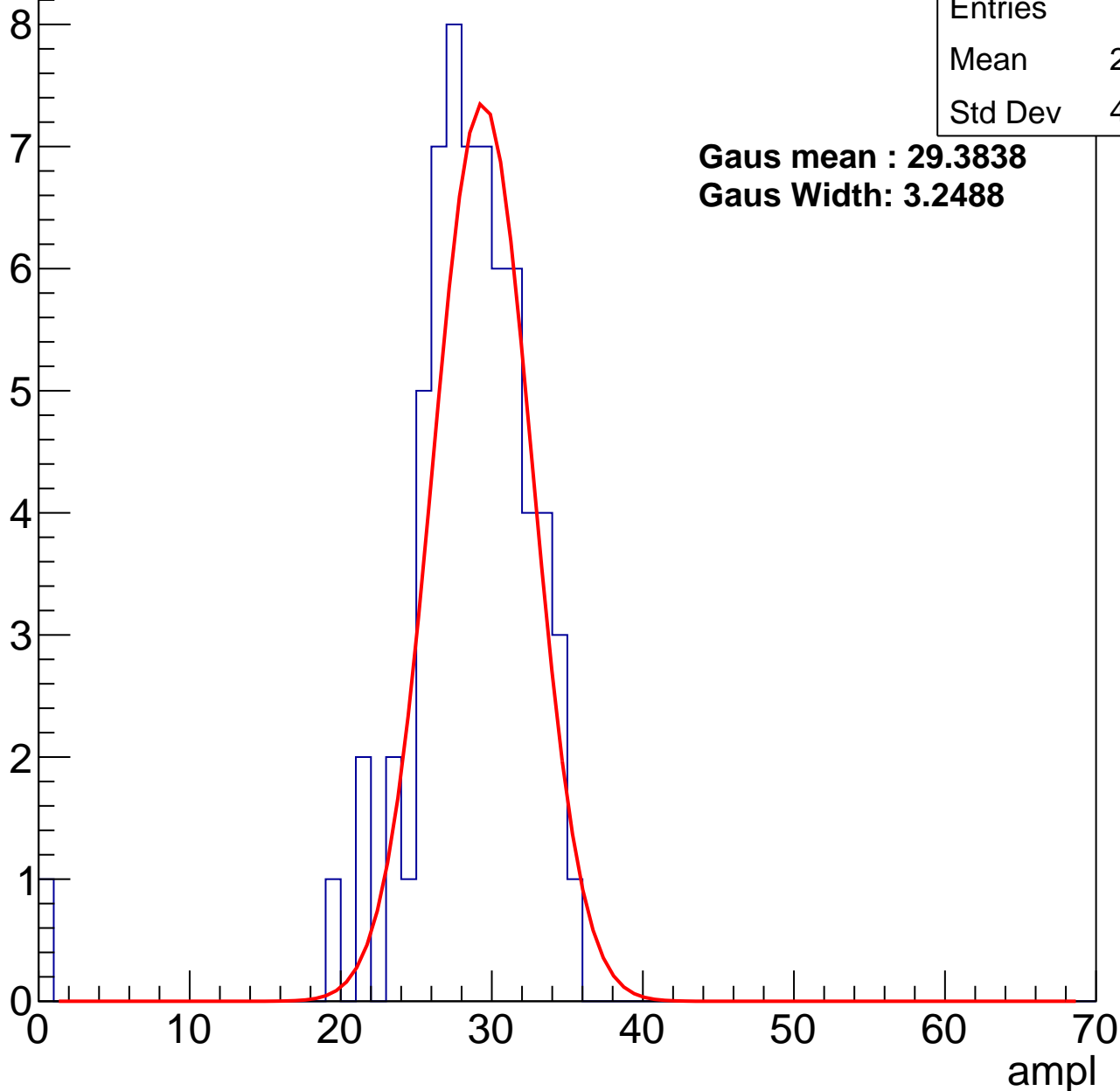
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	27.94
Std Dev	4.829

Gaus mean : 29.3838

Gaus Width: 3.2488



B0L102S, U14-ch79, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	35.02
Std Dev	3.217

Gaus mean : 35.5964

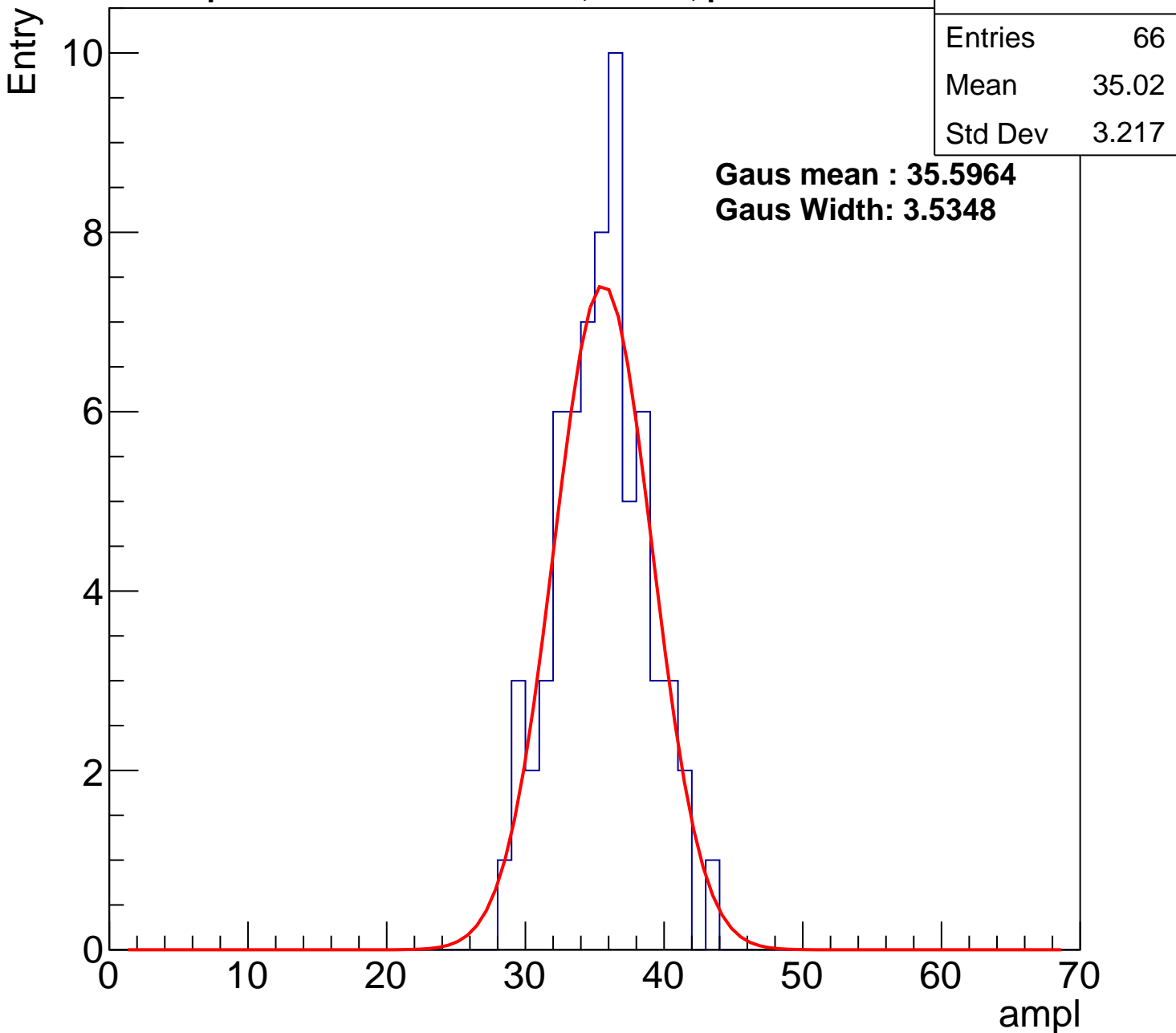
Gaus Width: 3.5348

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch79, adc2

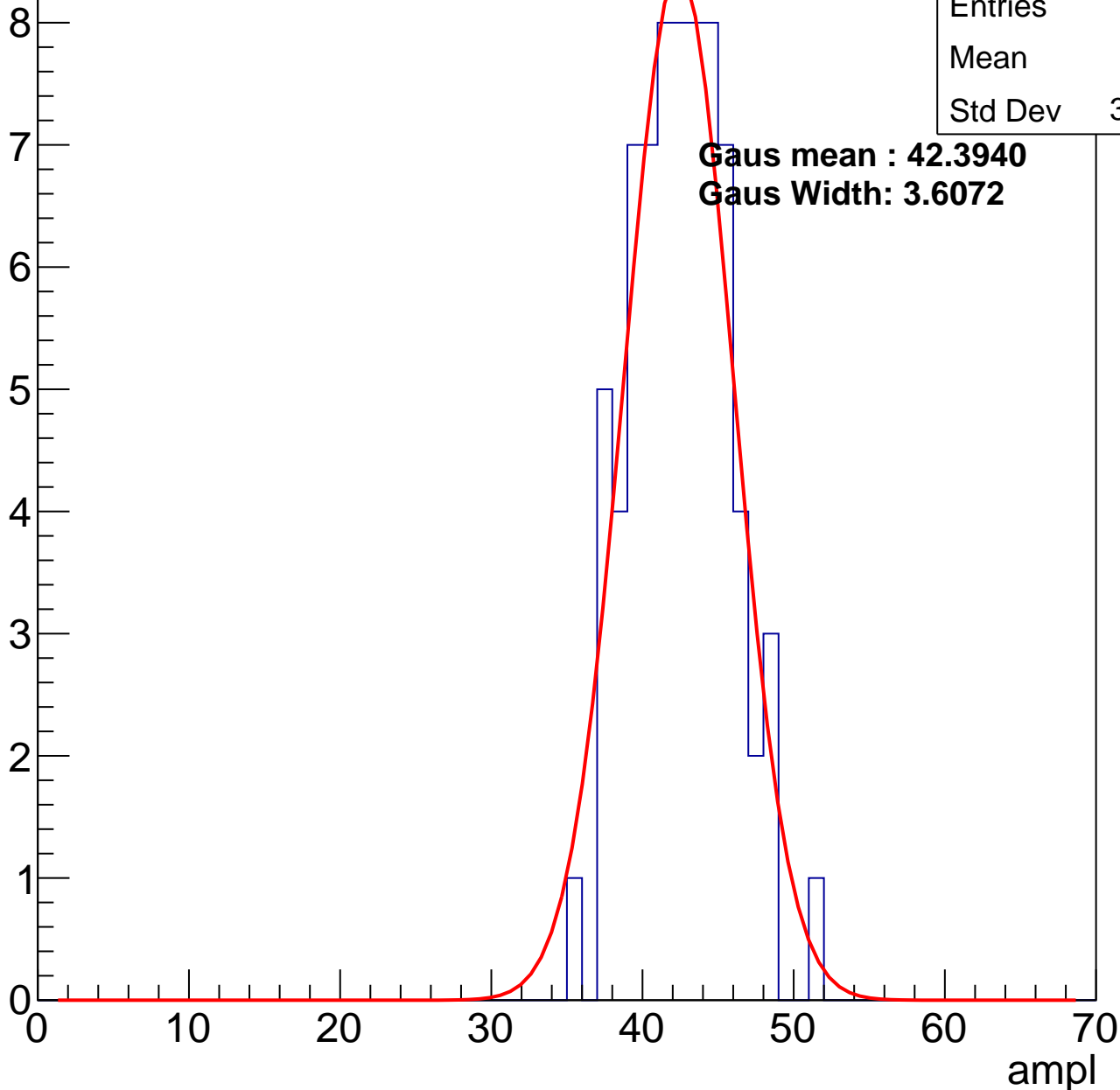
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	42.1
Std Dev	3.189

Gaus mean : 42.3940

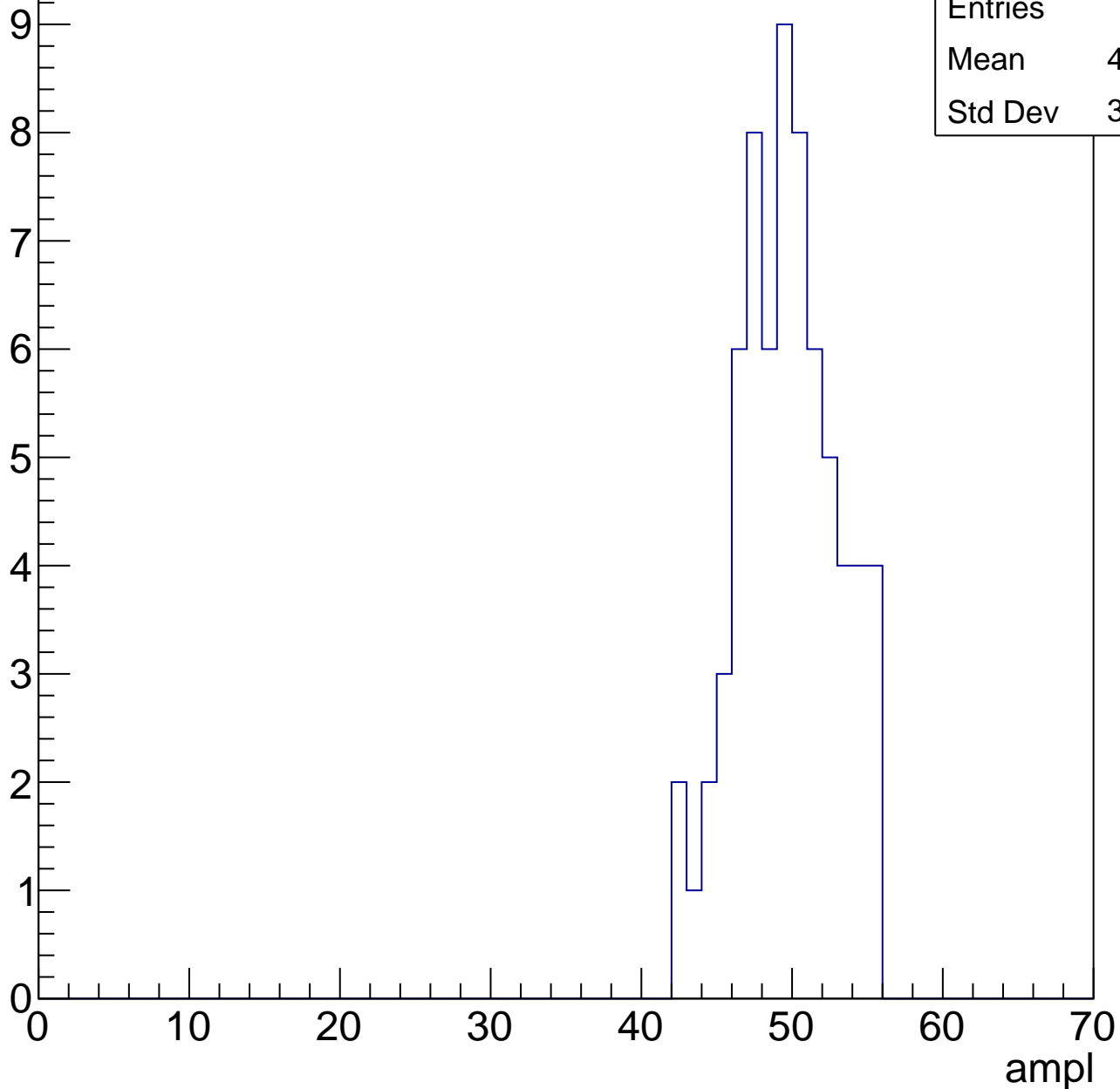
Gaus Width: 3.6072



B0L102S, U14-ch79, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

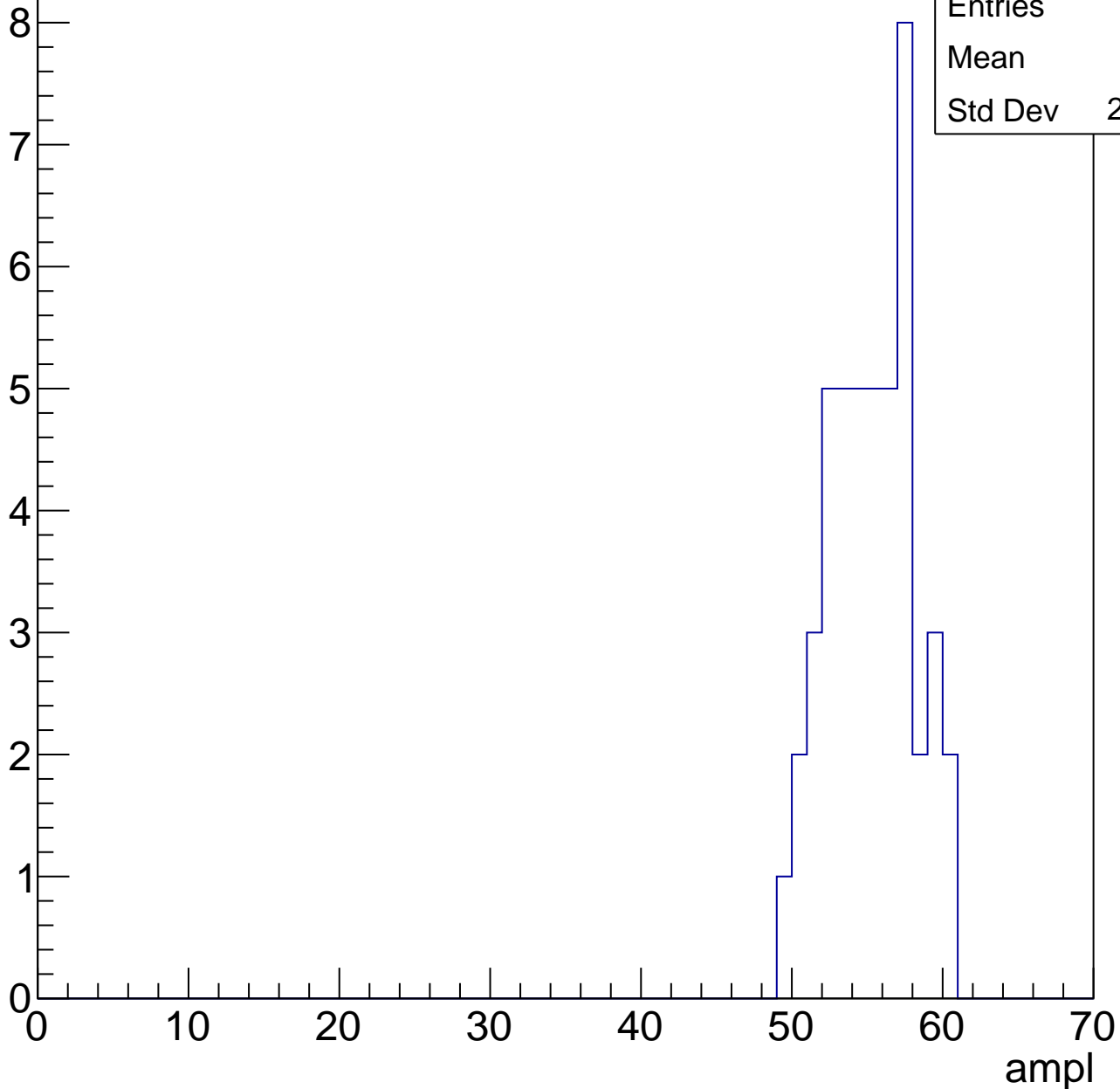


B0L102S, U14-ch79, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	54.8
Std Dev	2.779

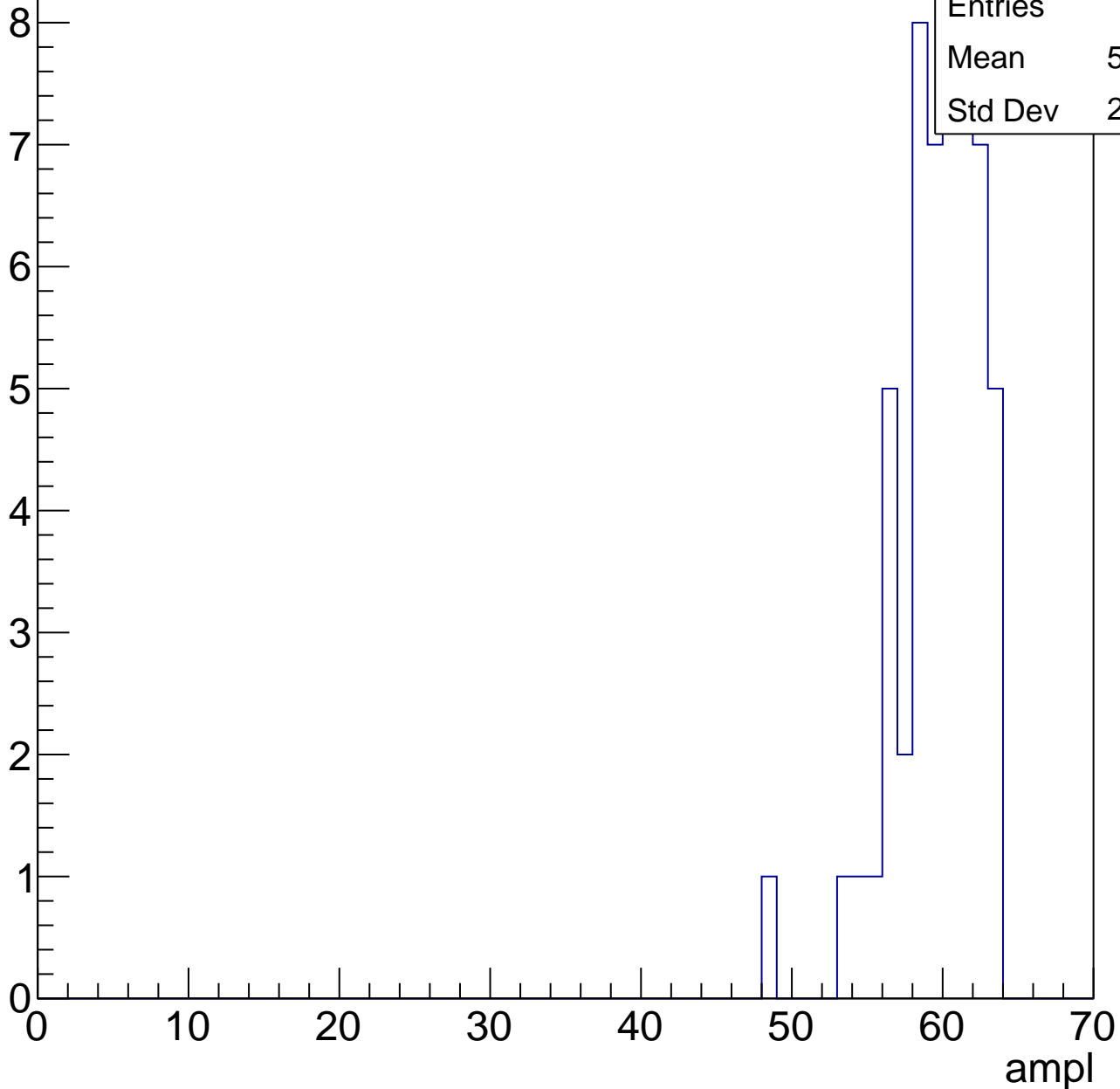


B0L102S, U14-ch79, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

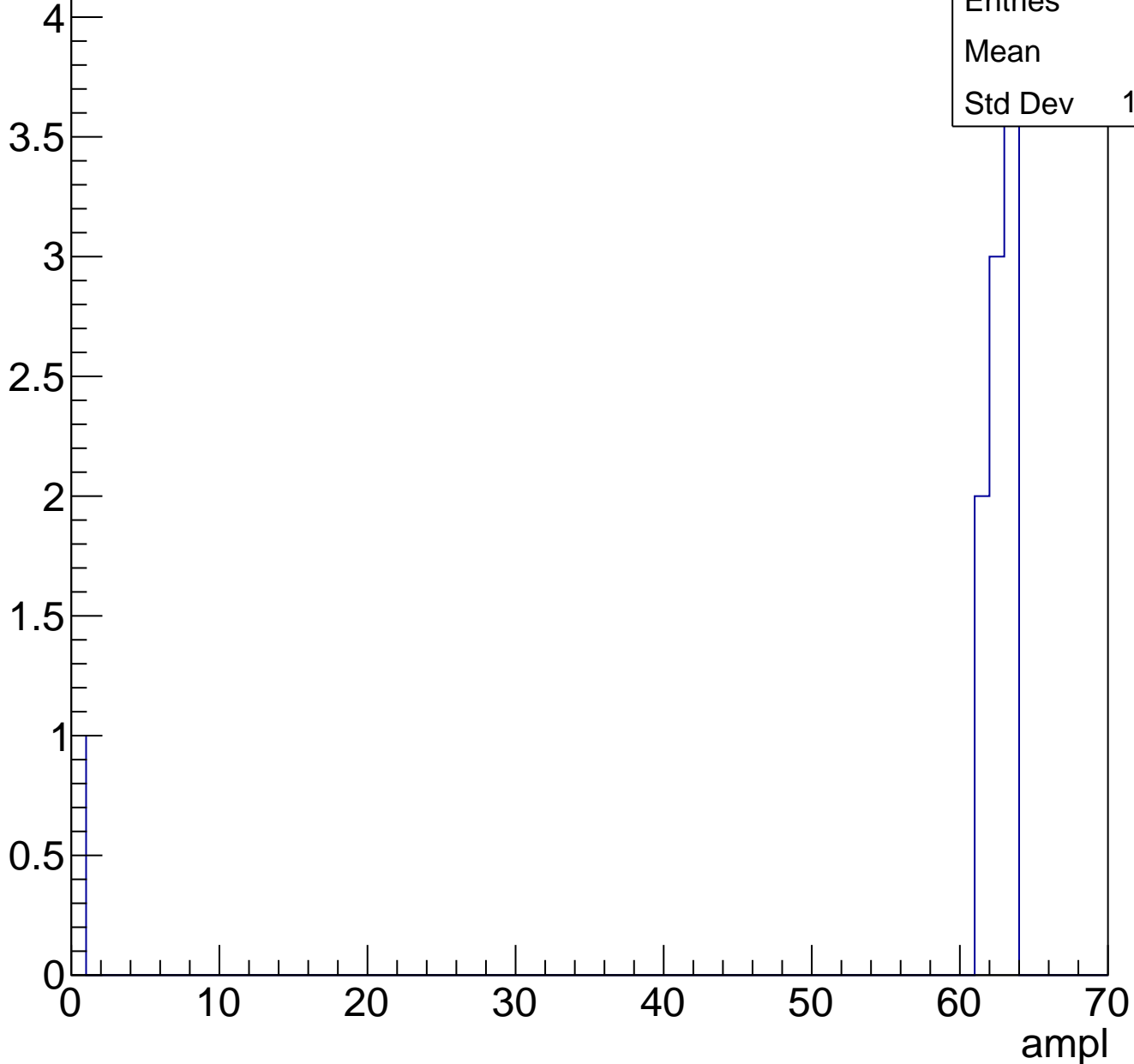
Entries	54
Mean	59.22
Std Dev	2.852



B0L102S, U14-ch79, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch79, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch80, adc0

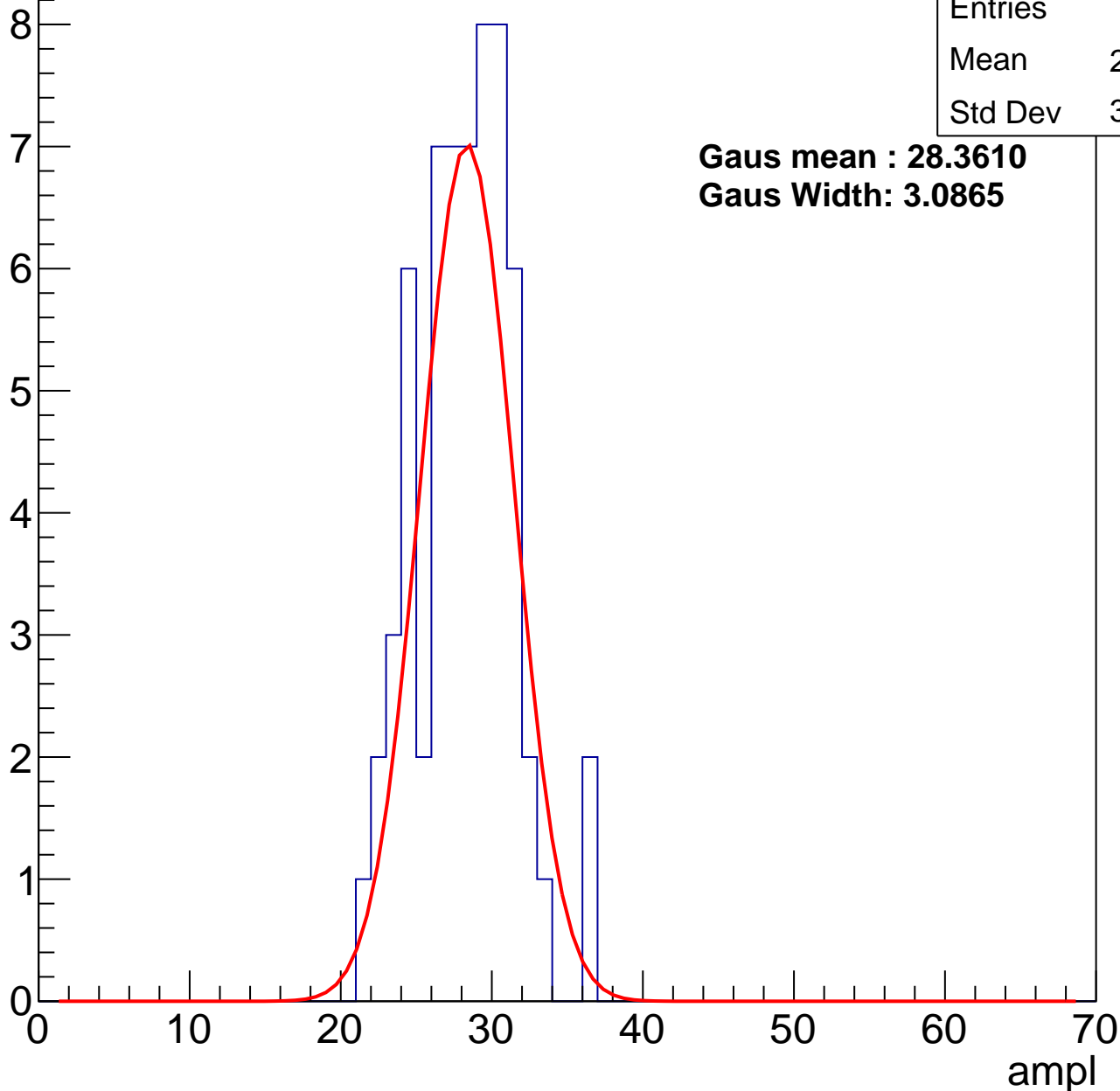
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	27.77
Std Dev	3.164

Gaus mean : 28.3610

Gaus Width: 3.0865



B0L102S, U14-ch80, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	35.38
Std Dev	3.572

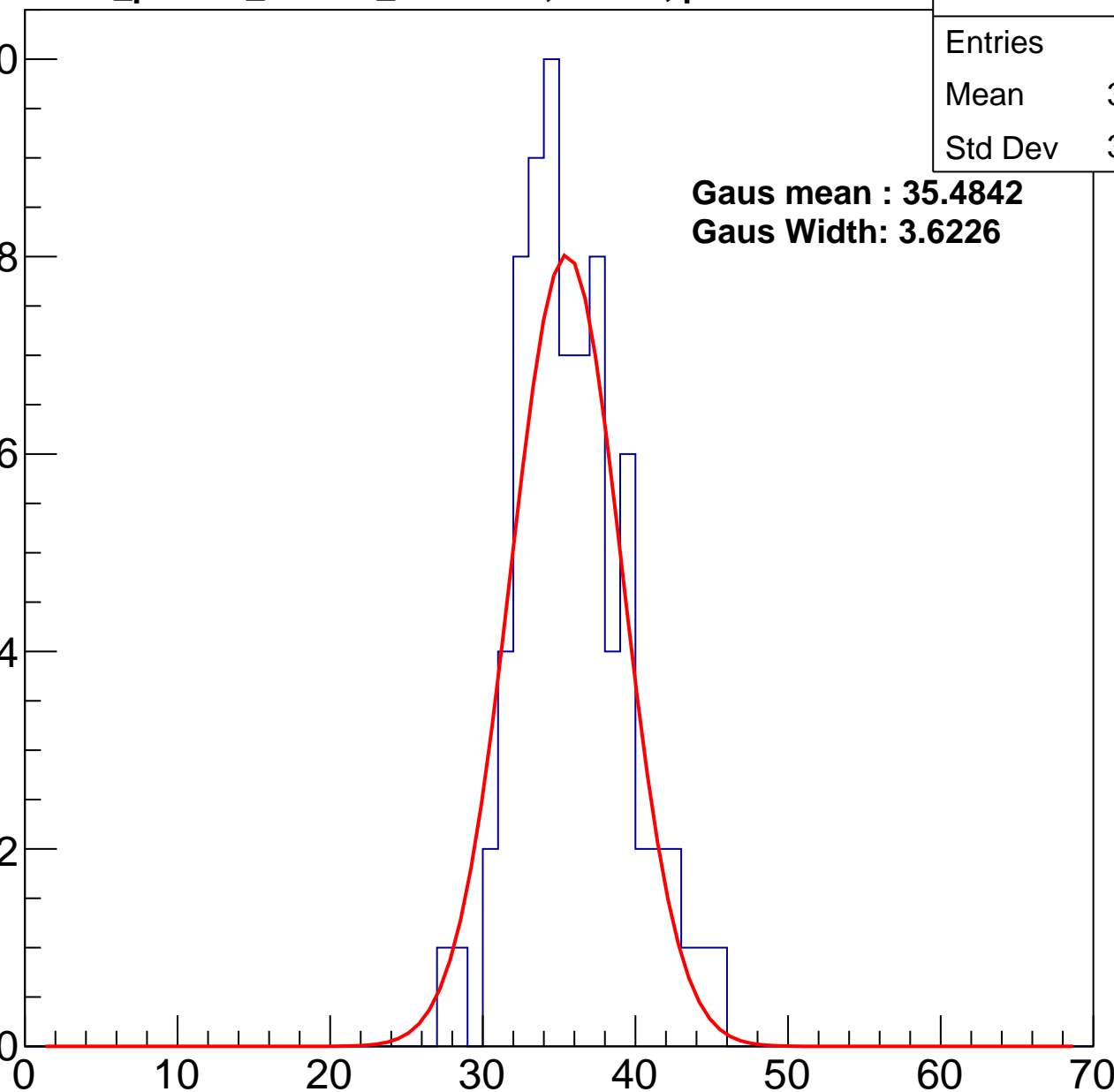
Gaus mean : 35.4842

Gaus Width: 3.6226

Entry

10
8
6
4
2
0

ampl



B0L102S, U14-ch80, adc2

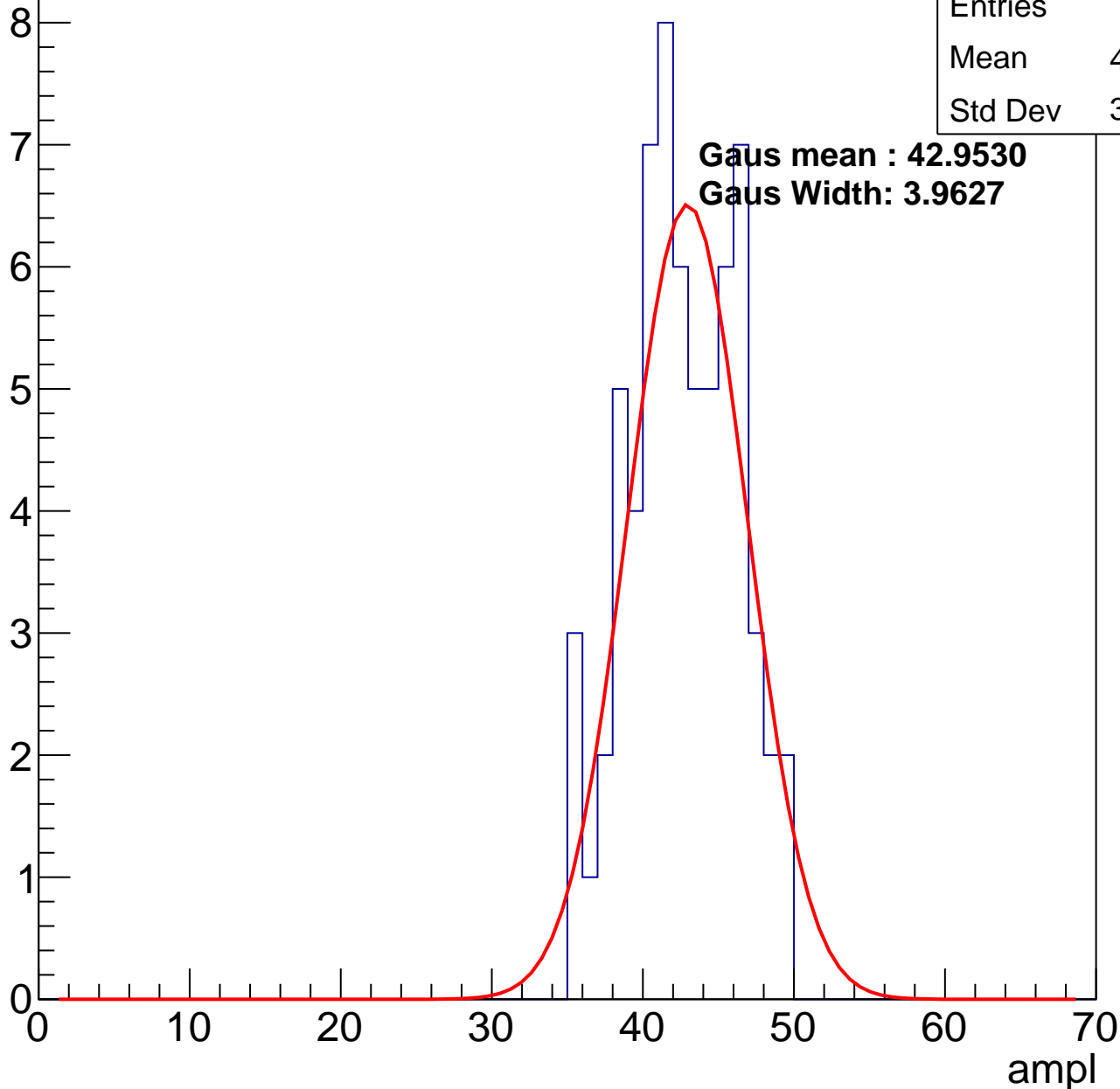
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	42.17
Std Dev	3.523

Gaus mean : 42.9530

Gaus Width: 3.9627

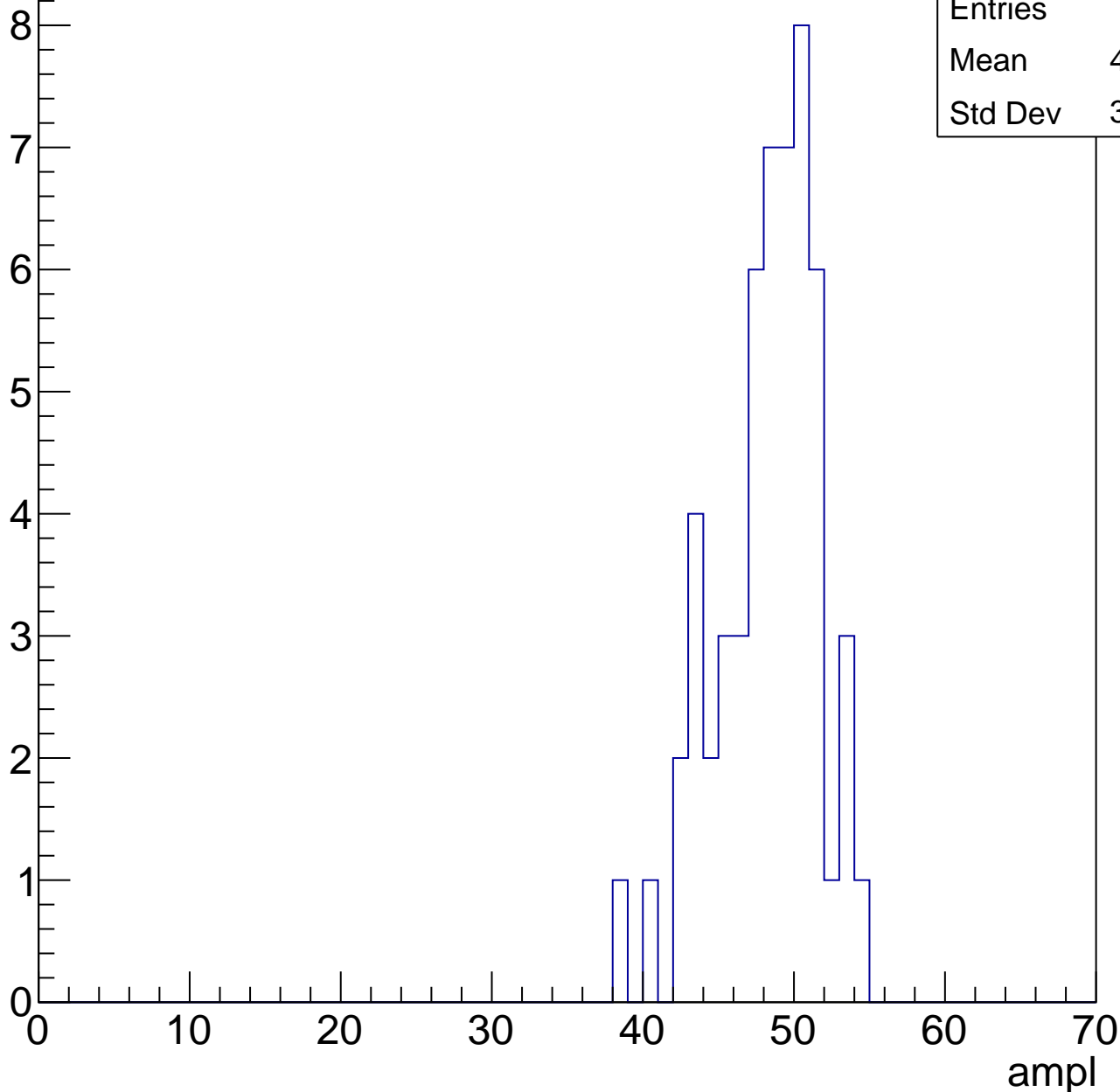


B0L102S, U14-ch80, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

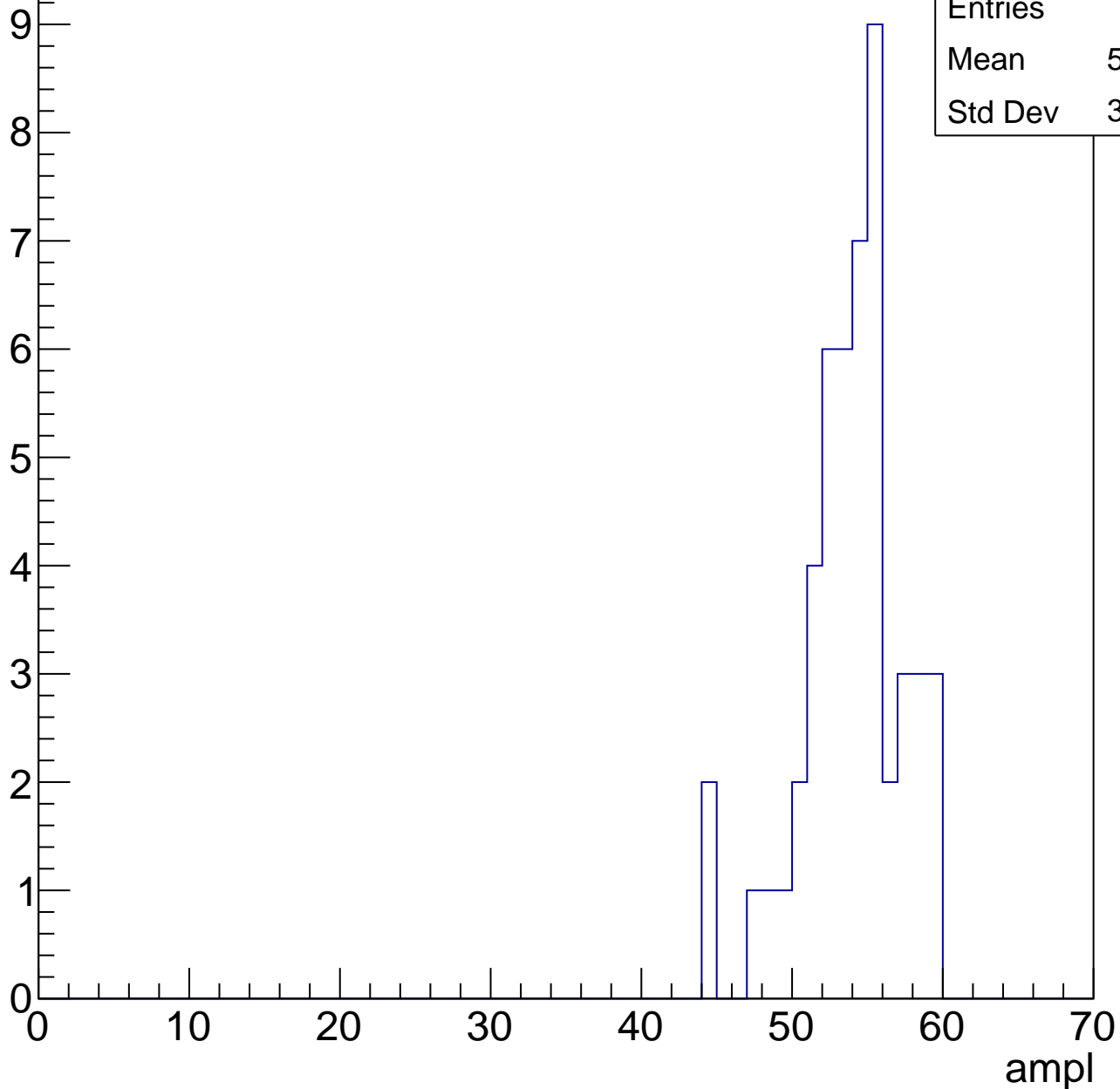
Entries	55
Mean	47.76
Std Dev	3.384



B0L102S, U14-ch80, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



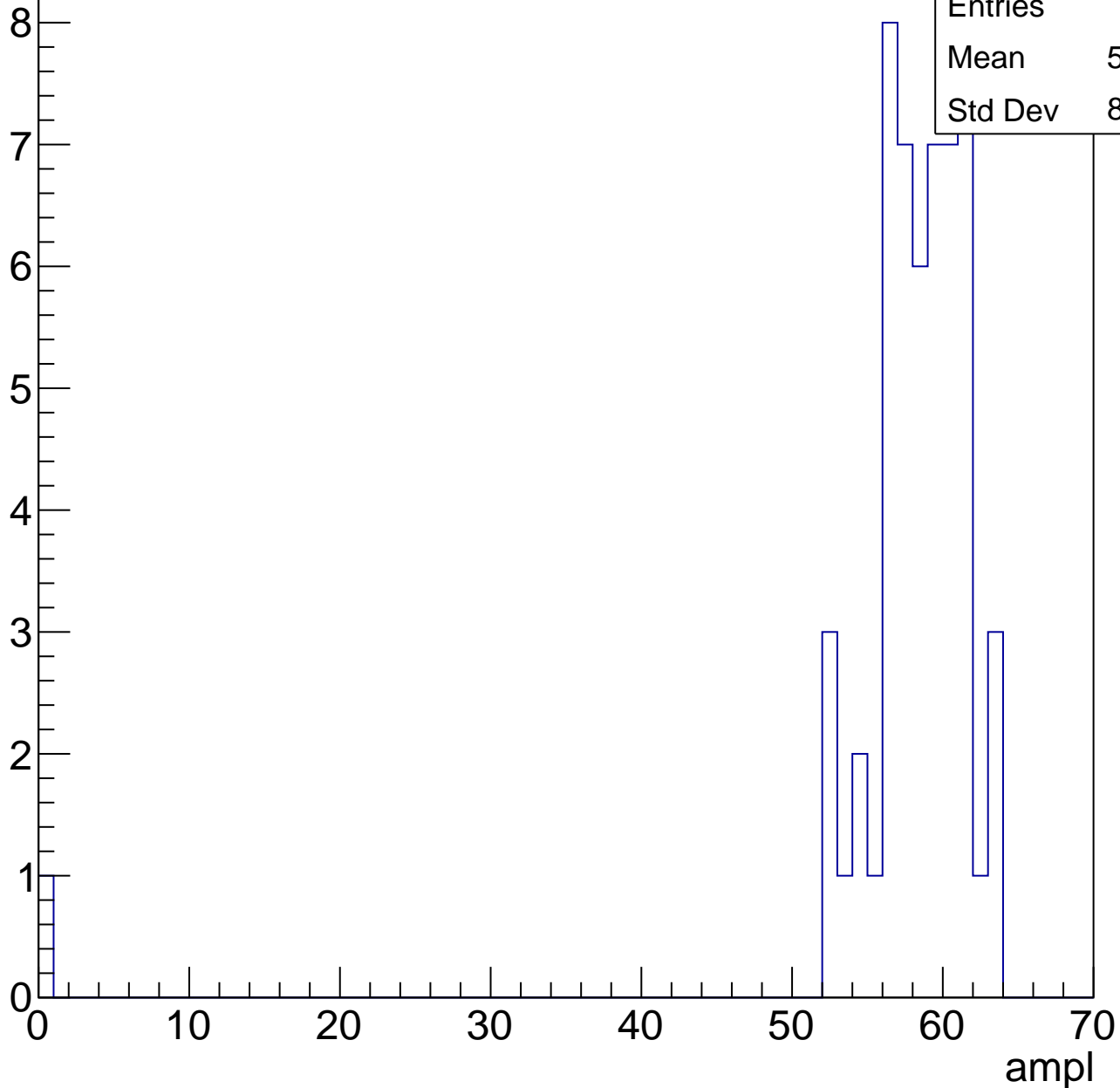
Entries	50
Mean	53.46
Std Dev	3.348

B0L102S, U14-ch80, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	57.07
Std Dev	8.233



B0L102S, U14-ch80, adc6

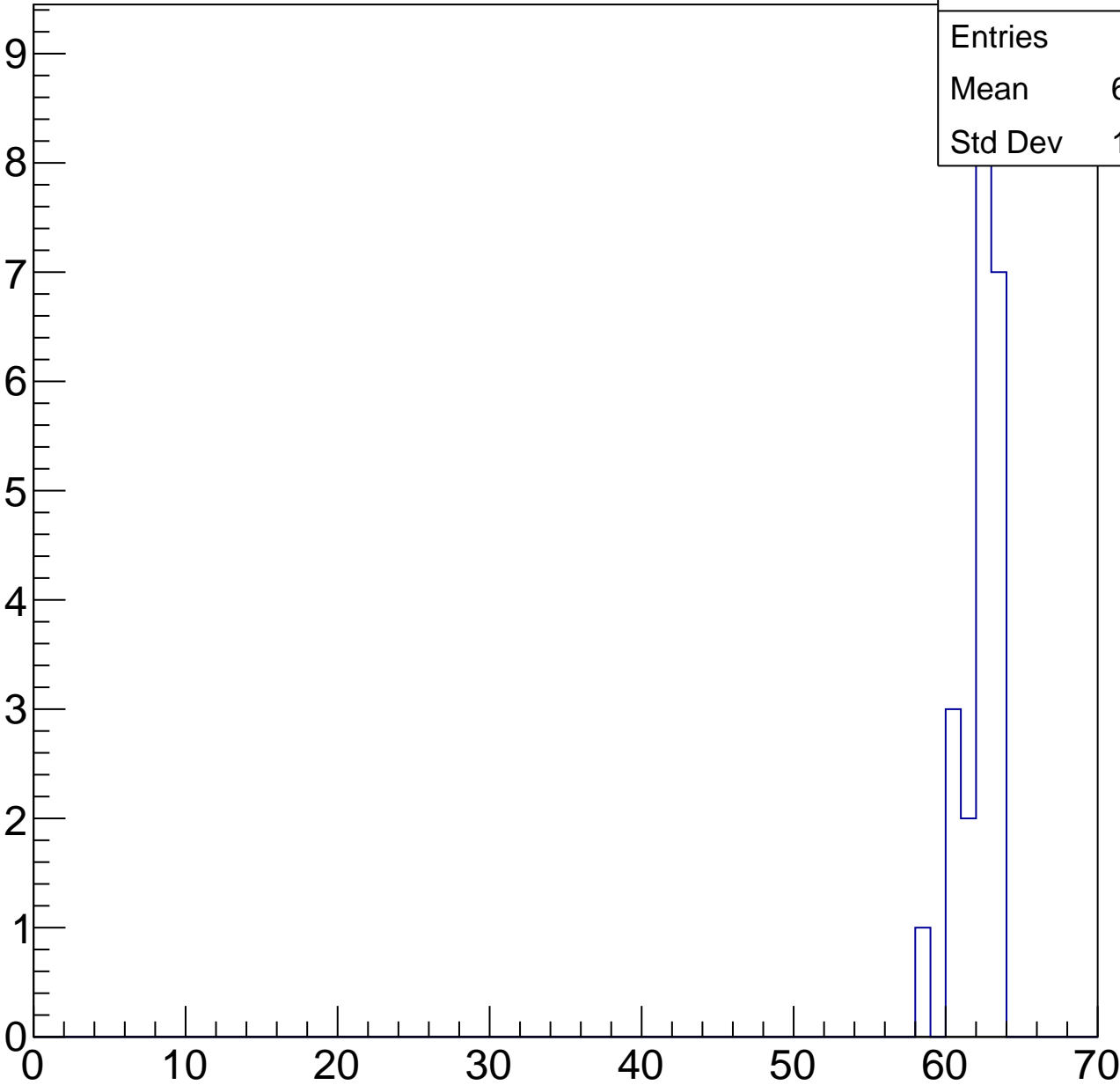
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	22
Mean	61.77
Std Dev	1.277

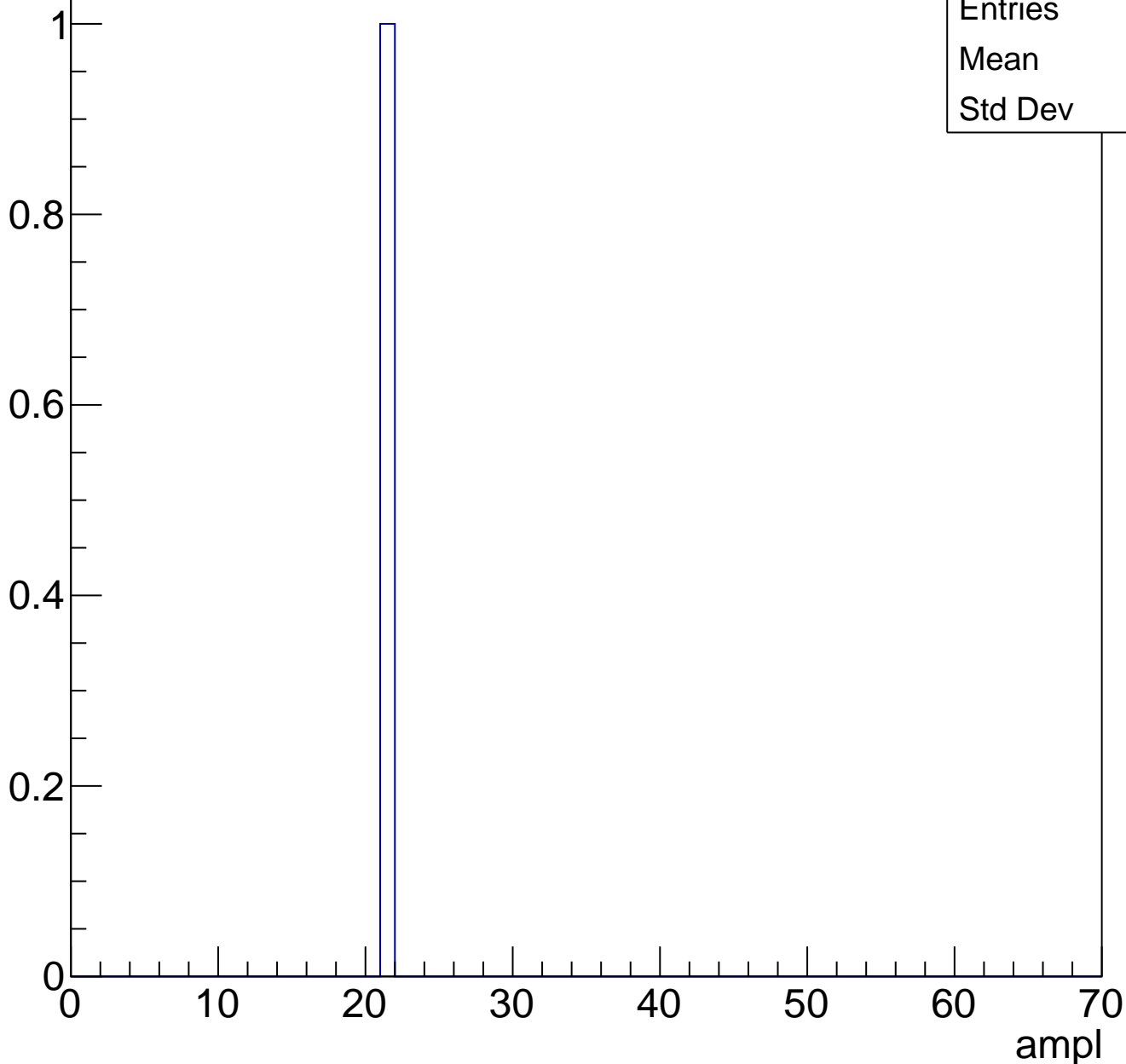
ampl



B0L102S, U14-ch80, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

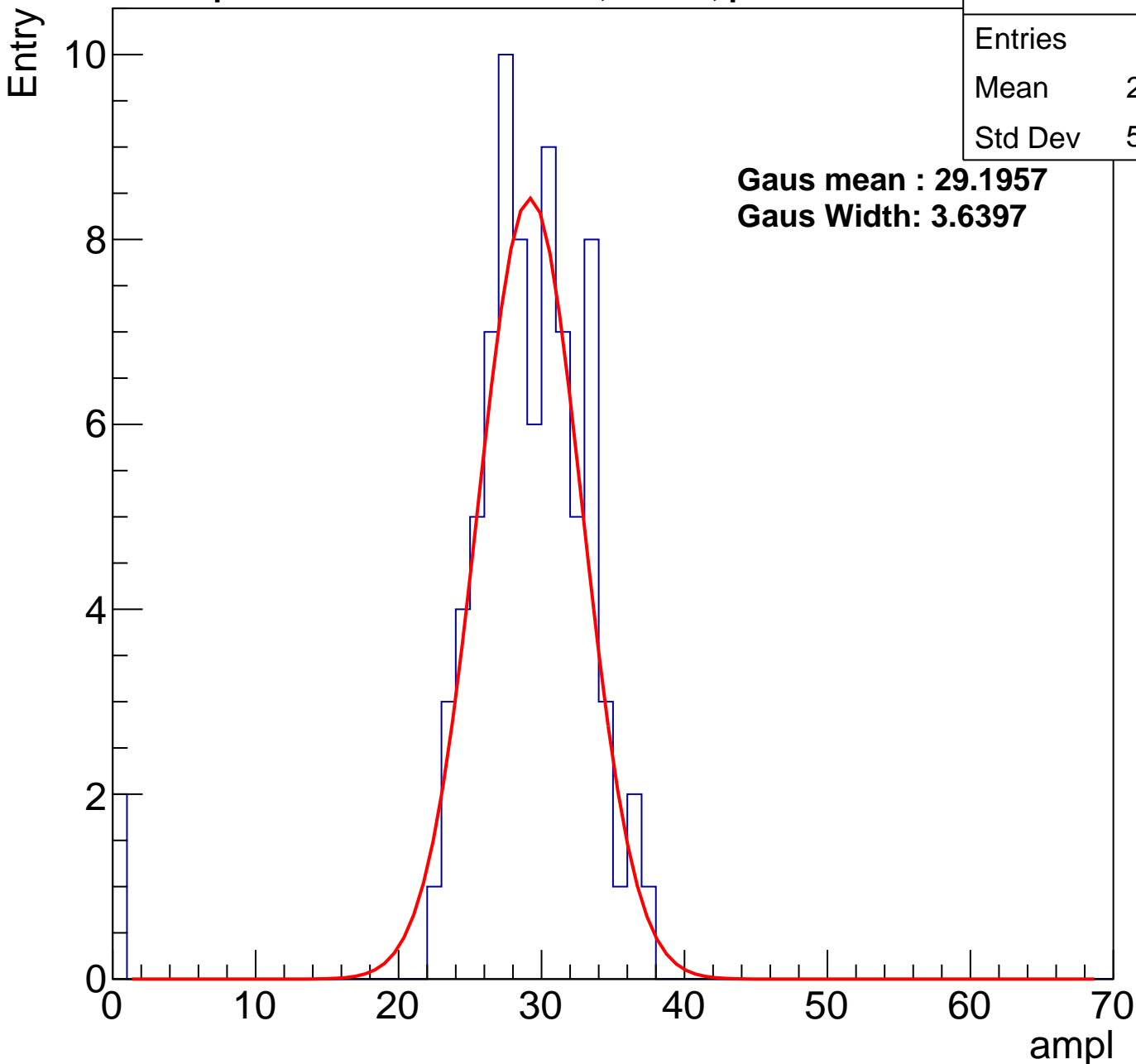


B0L102S, U14-ch81, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	28.28
Std Dev	5.599

Gaus mean : 29.157
Gaus Width: 3.6397



B0L102S, U14-ch81, adc1

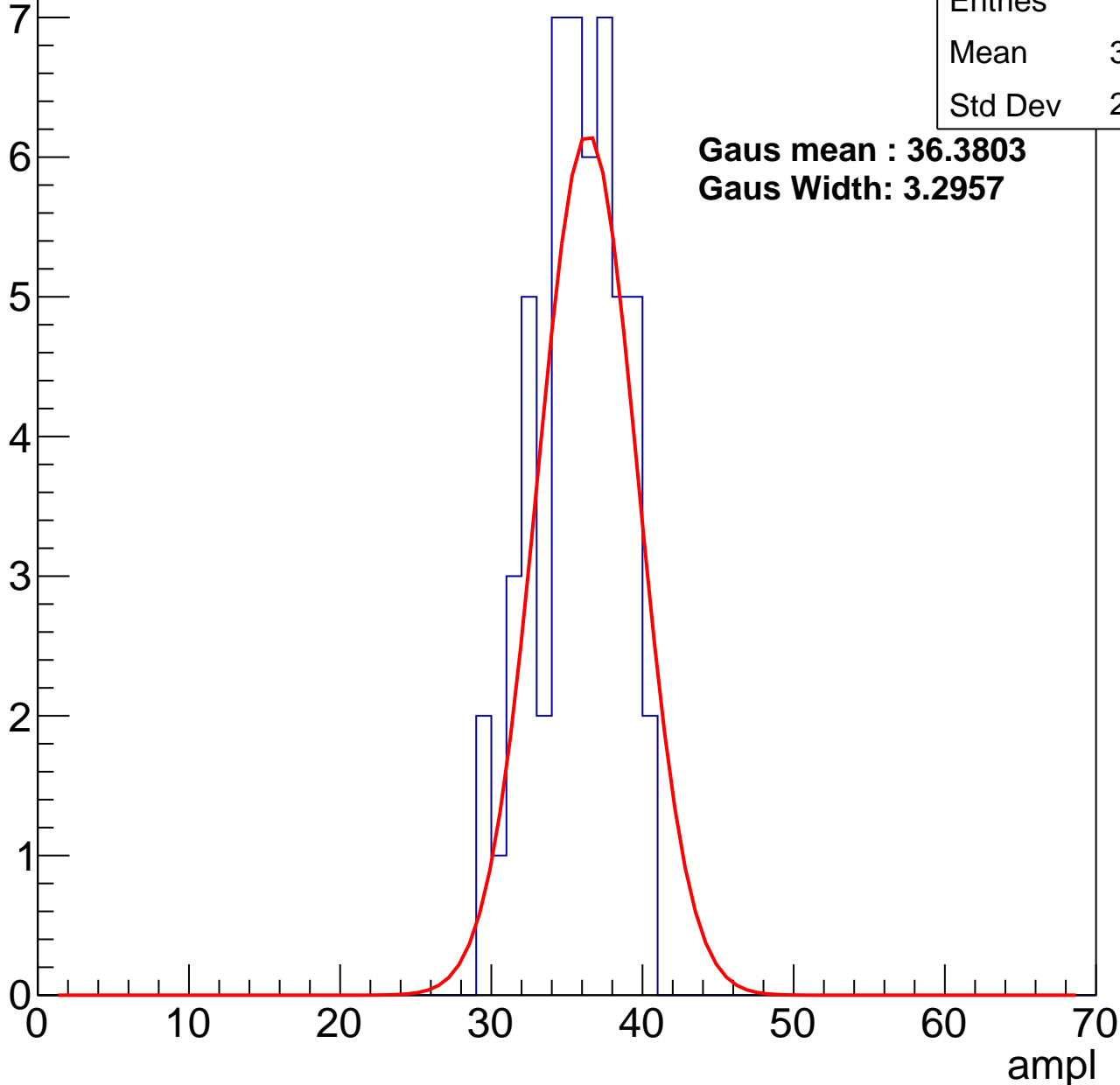
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	35.19
Std Dev	2.815

Gaus mean : 36.3803

Gaus Width: 3.2957



B0L102S, U14-ch81, adc2

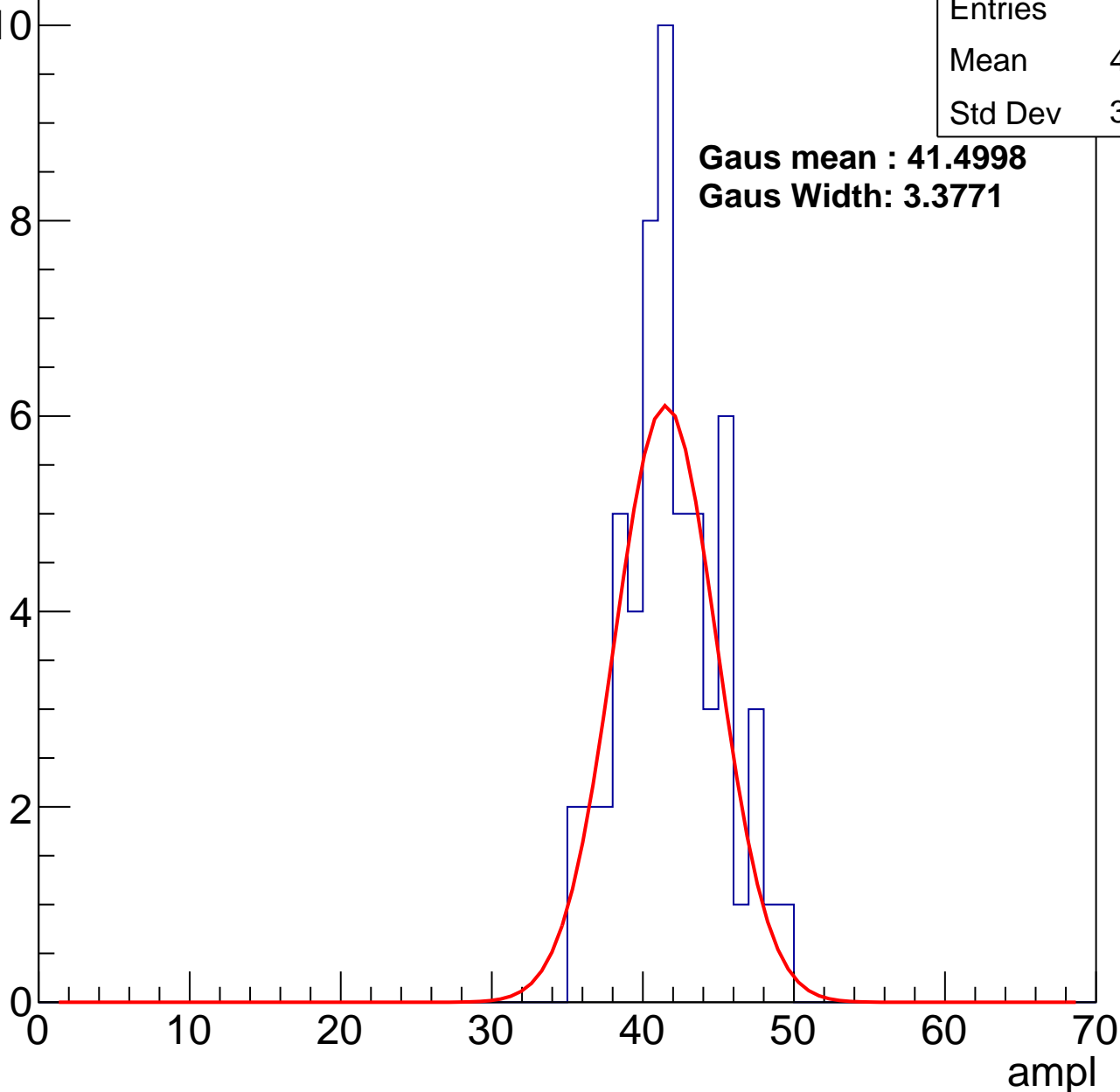
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	41.43
Std Dev	3.233

Gaus mean : 41.4998

Gaus Width: 3.3771

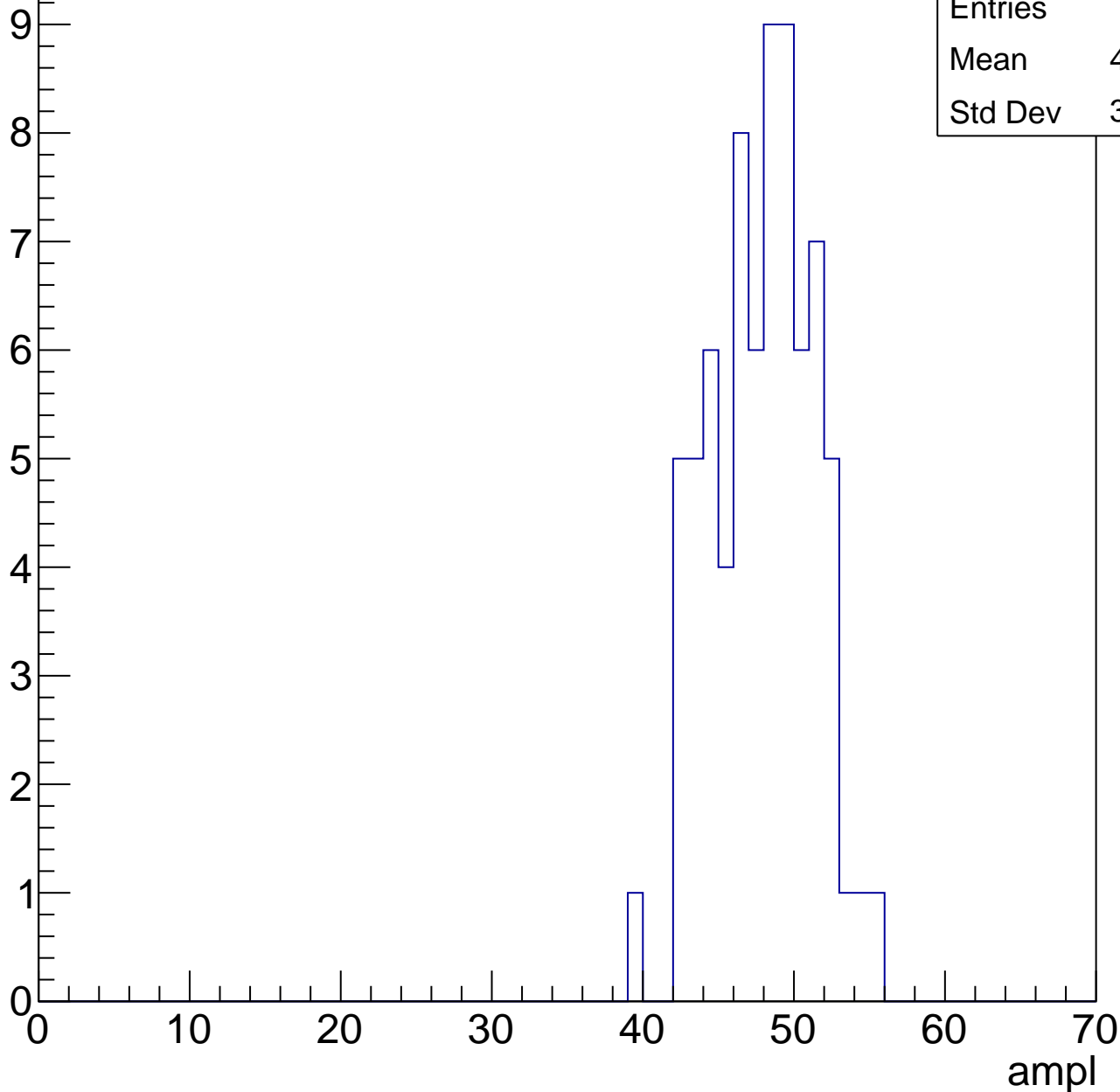


B0L102S, U14-ch81, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	47.43
Std Dev	3.325

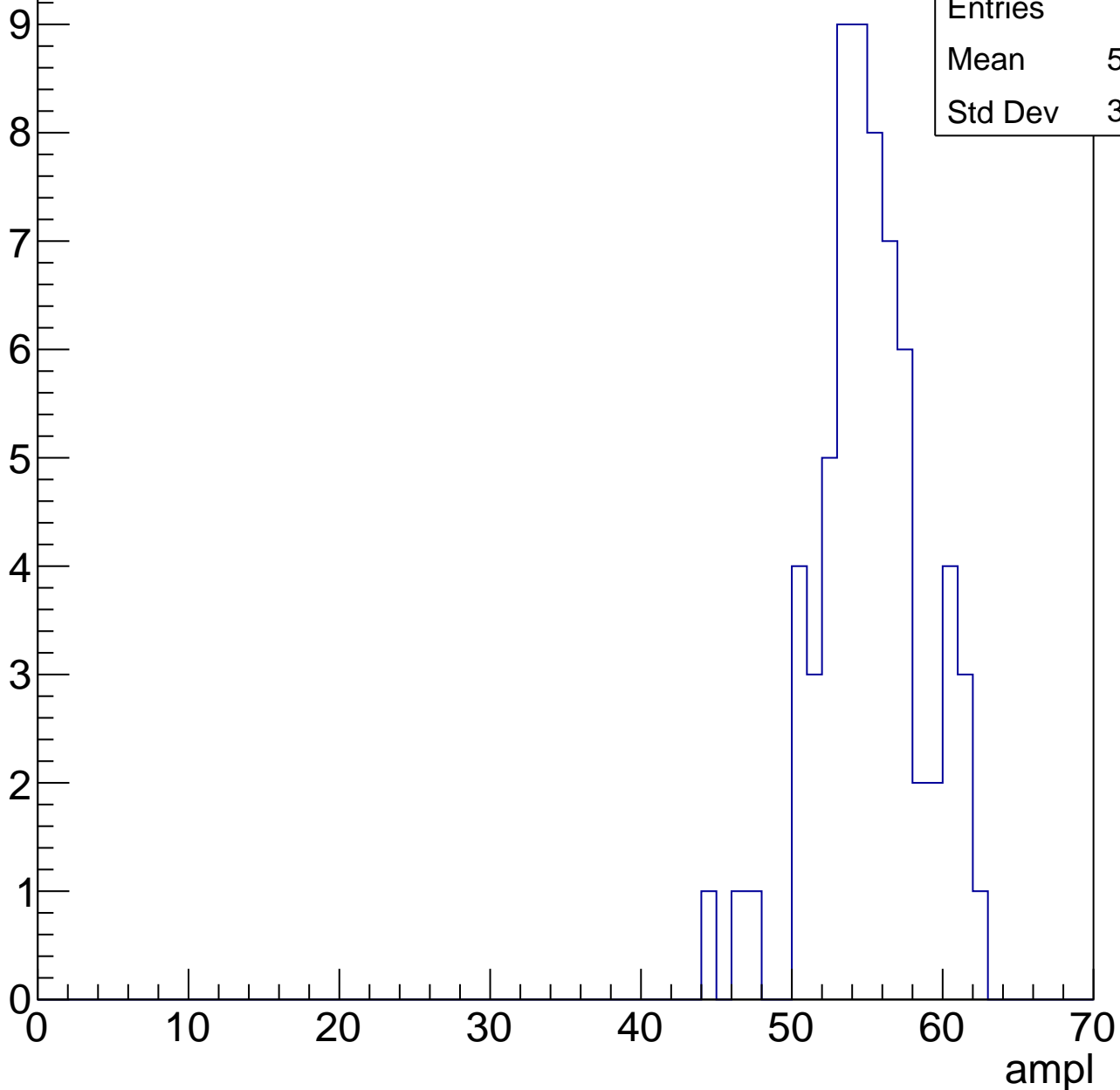


B0L102S, U14-ch81, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

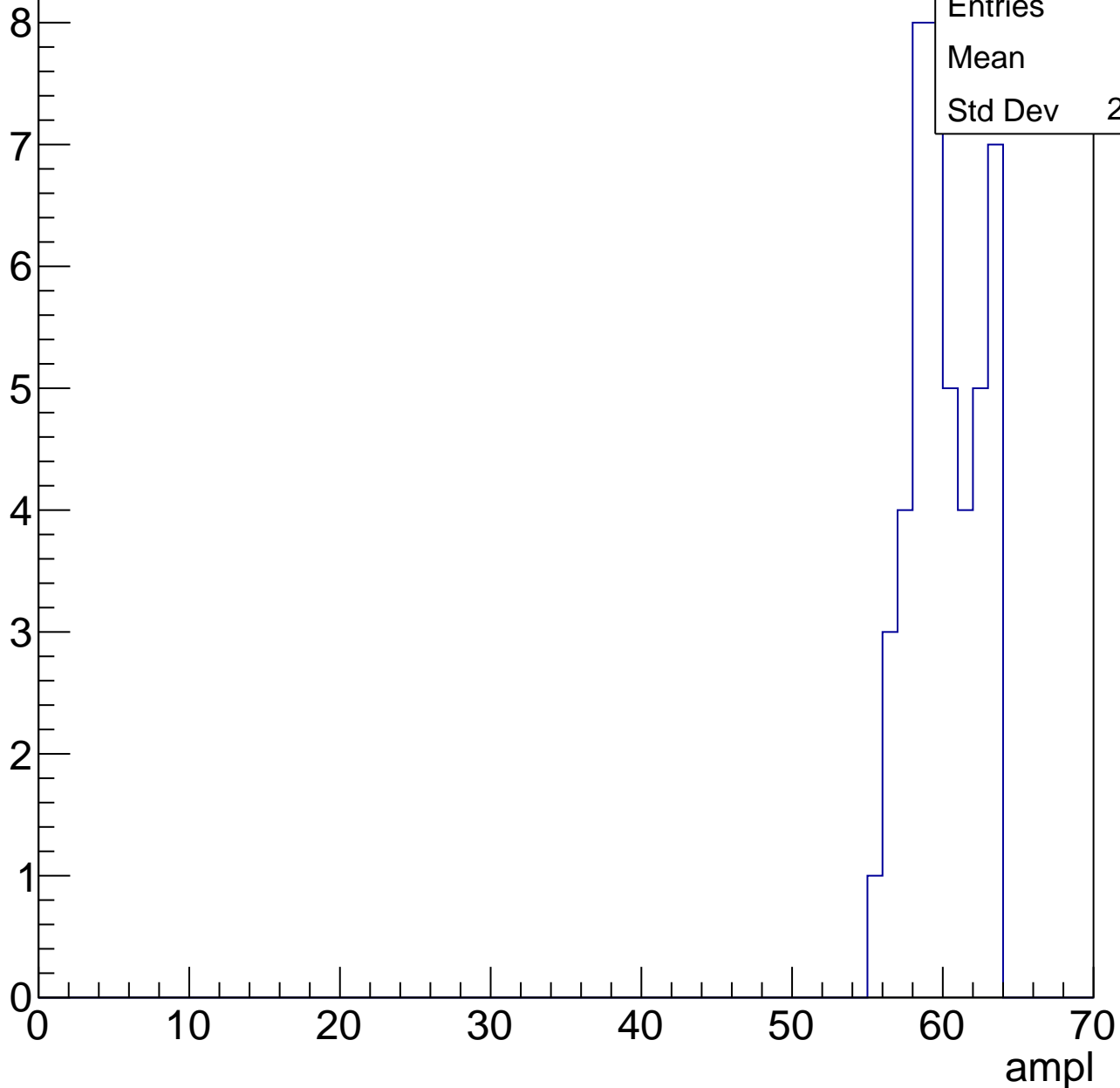
Entries	66
Mean	54.64
Std Dev	3.553



B0L102S, U14-ch81, adc5

calib_packv5_042523_0143.root, FC#12, port B1

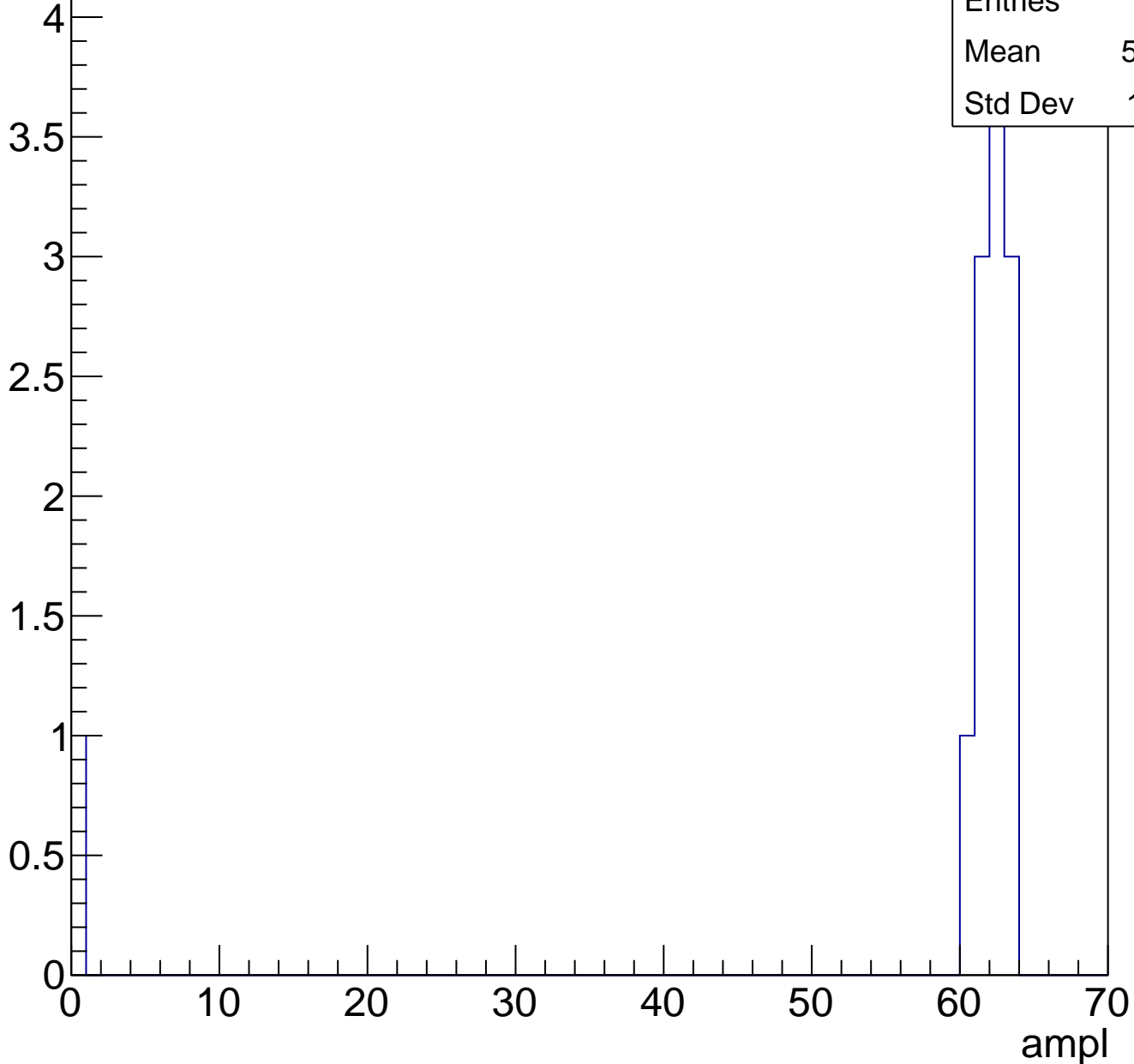
Entry



B0L102S, U14-ch81, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch81, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch82, adc0

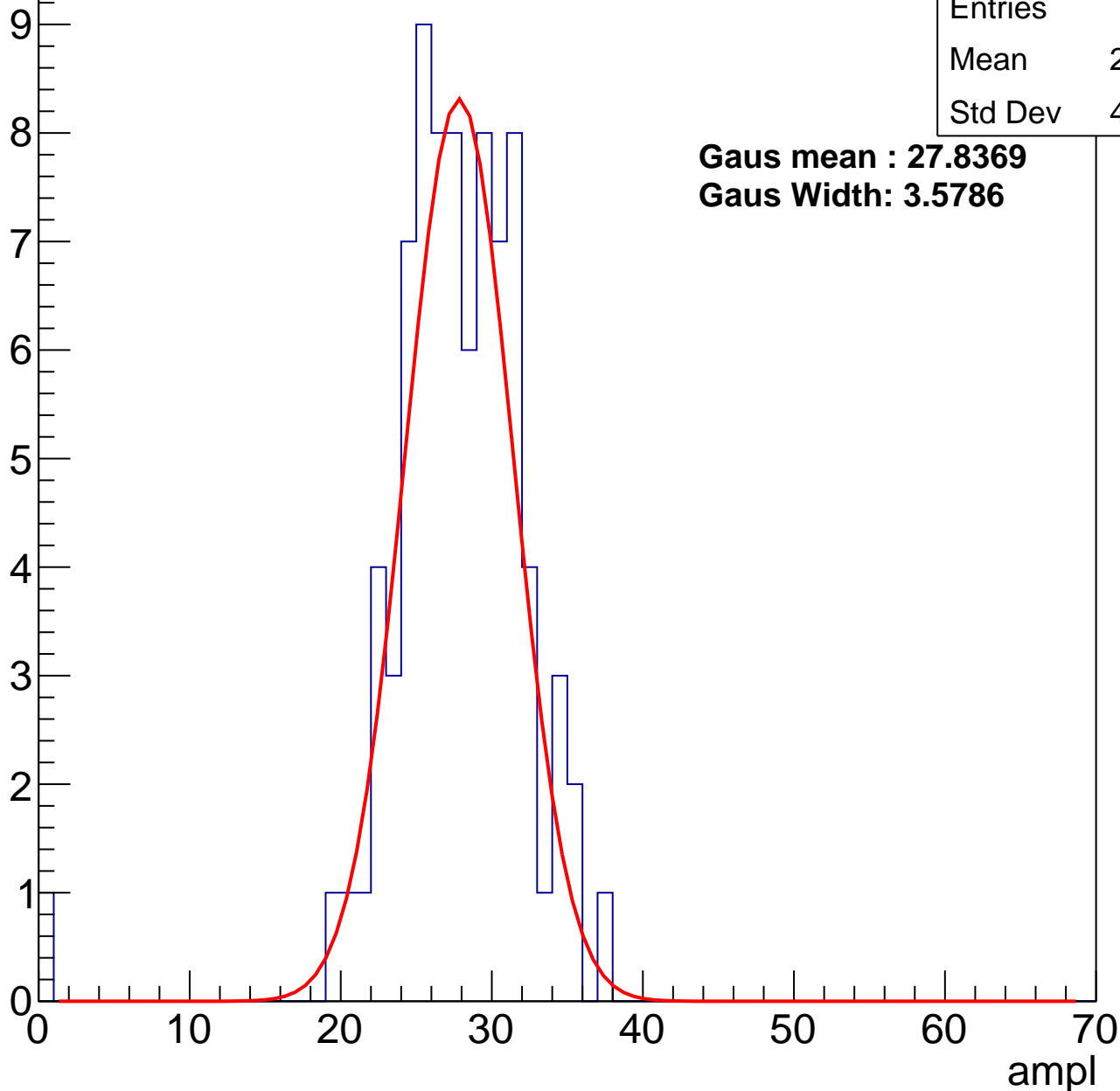
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	27.25
Std Dev	4.744

Gaus mean : 27.8369

Gaus Width: 3.5786



B0L102S, U14-ch82, adc1

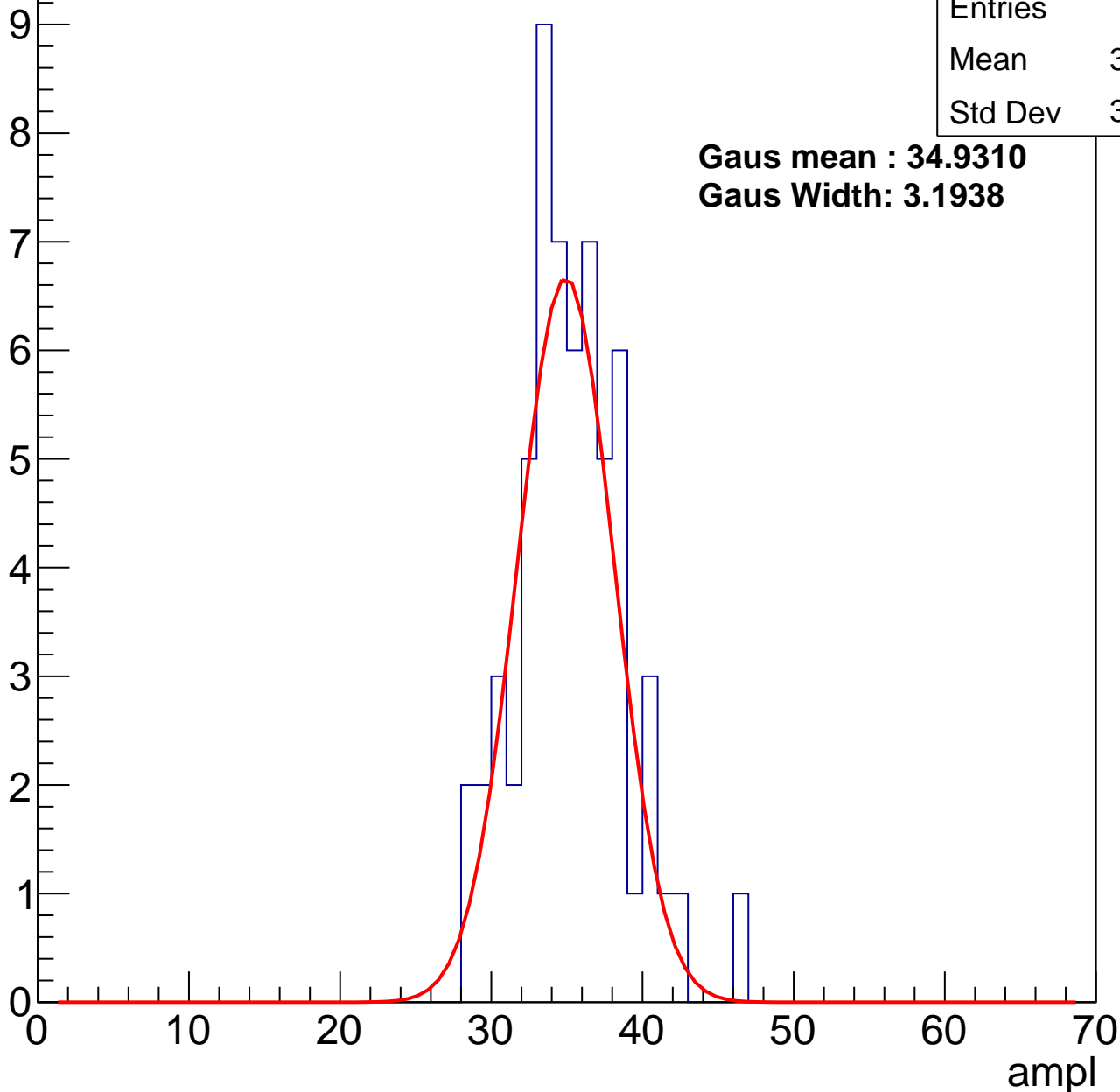
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	34.82
Std Dev	3.485

Gaus mean : 34.9310

Gaus Width: 3.1938



B0L102S, U14-ch82, adc2

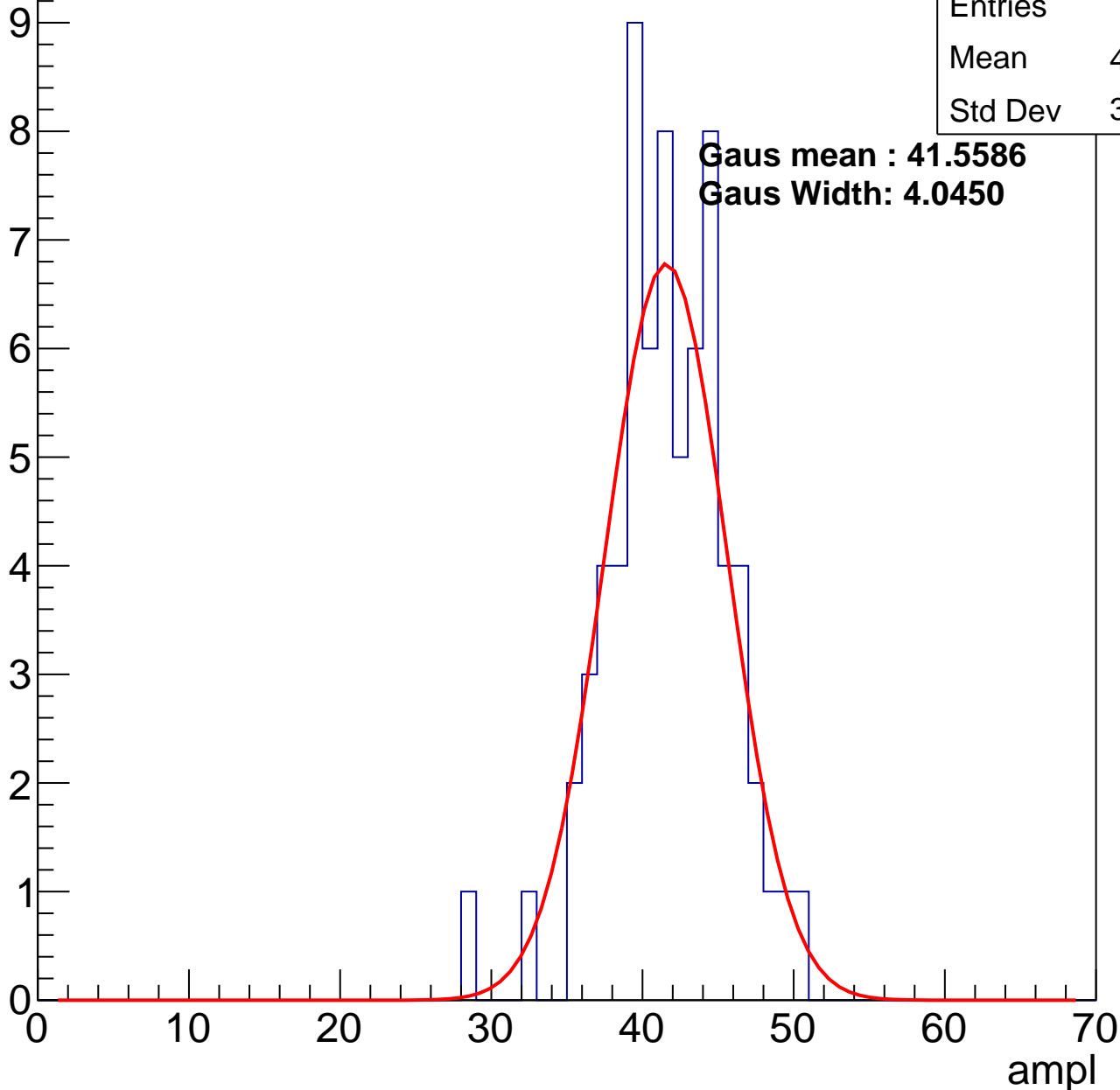
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	41.17
Std Dev	3.906

Gaus mean : 41.5586

Gaus Width: 4.0450

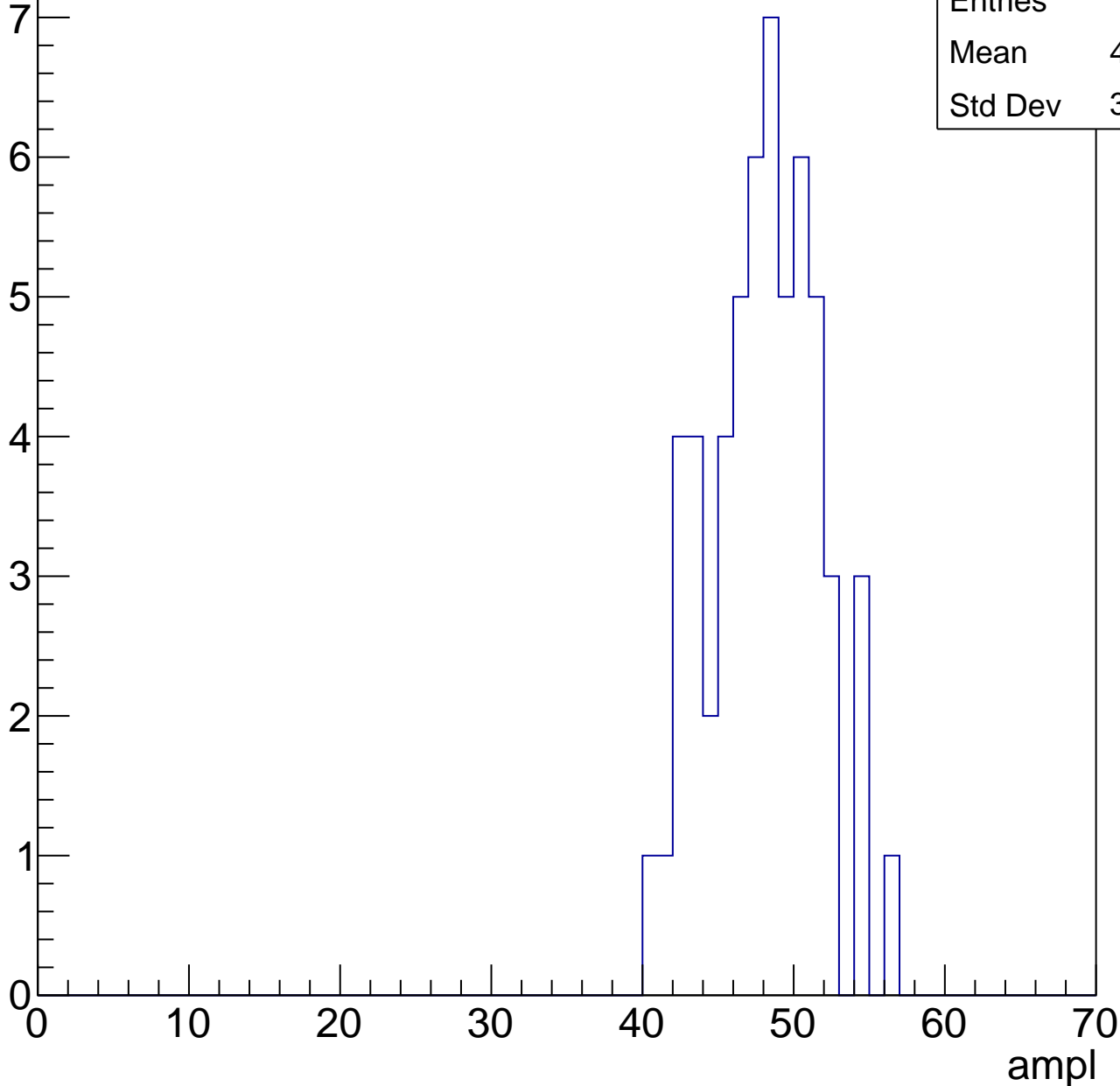


B0L102S, U14-ch82, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

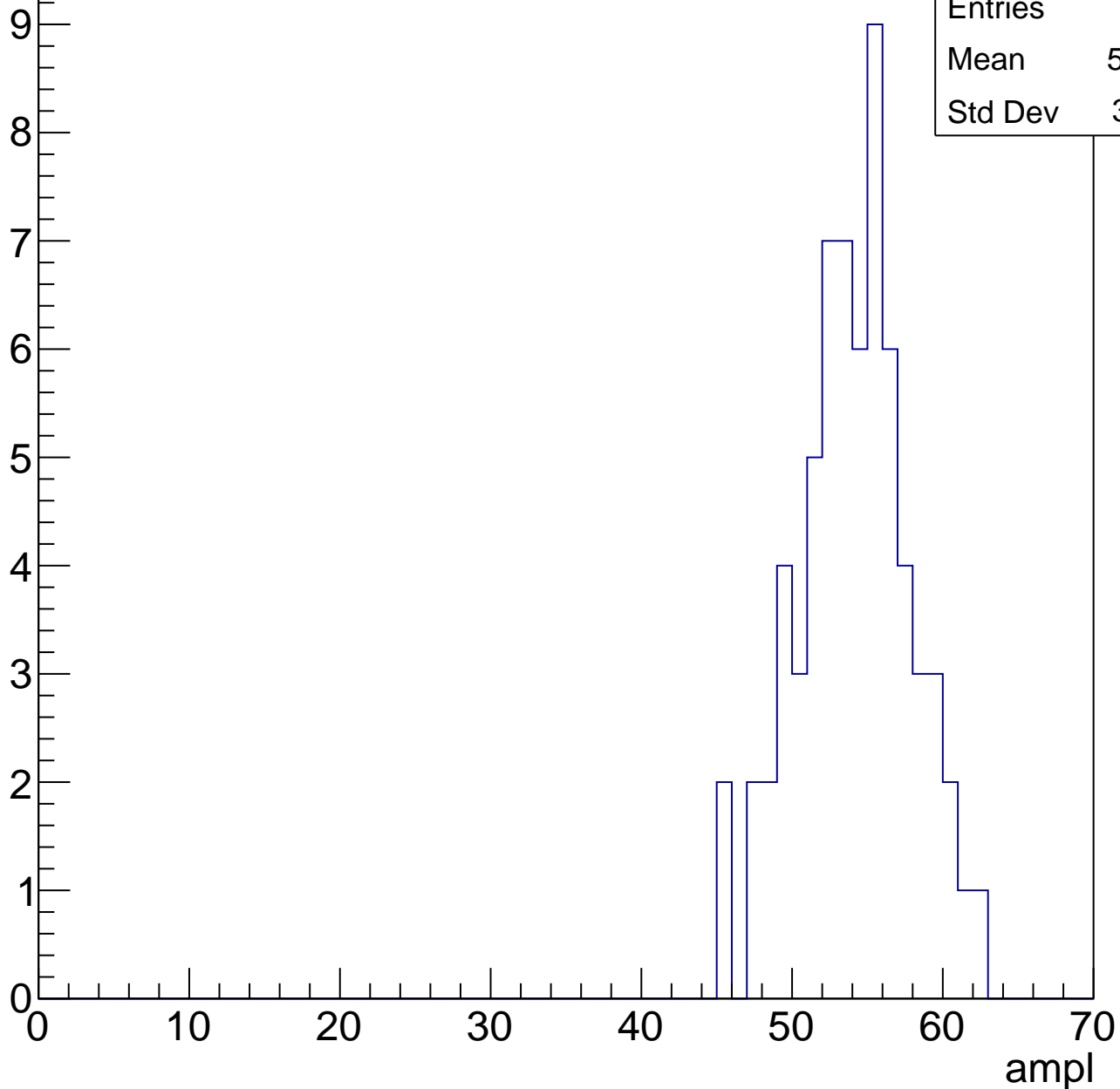
Entries	57
Mean	47.56
Std Dev	3.589



B0L102S, U14-ch82, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

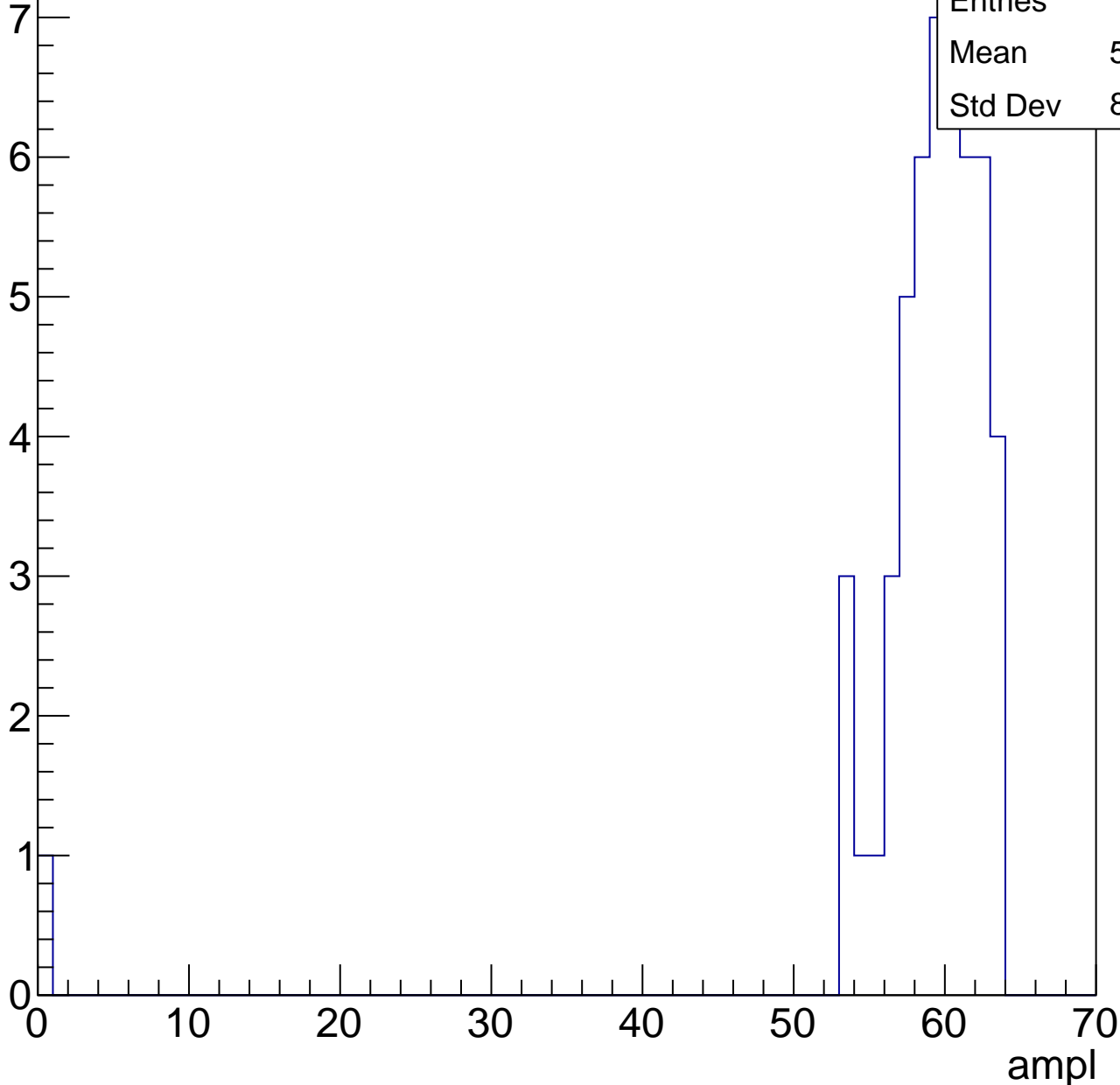


B0L102S, U14-ch82, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	57.84
Std Dev	8.677

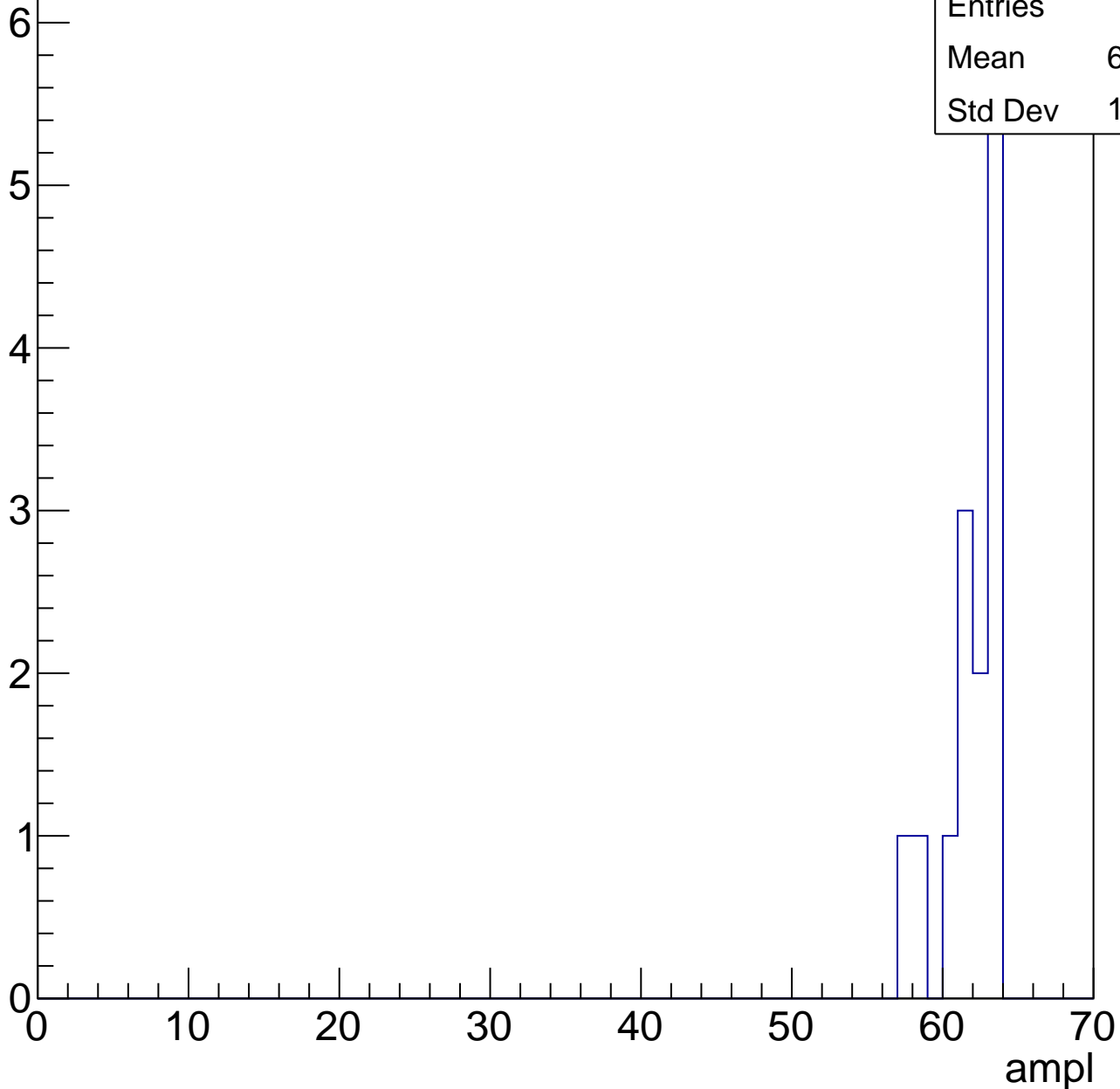


B0L102S, U14-ch82, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	14
Mean	61.43
Std Dev	1.879



B0L102S, U14-ch82, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch83, adc0

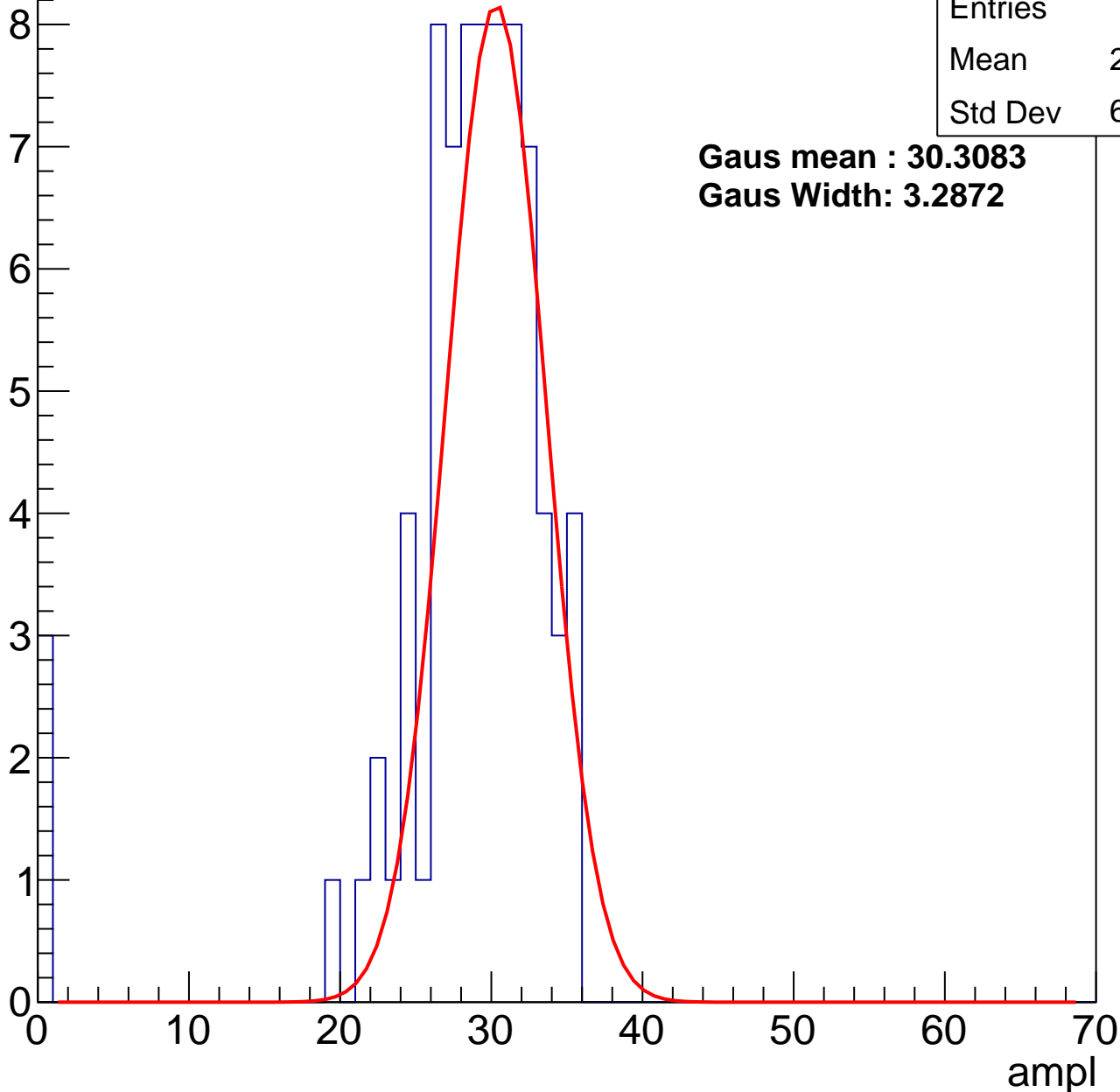
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	27.78
Std Dev	6.519

Gaus mean : 30.3083

Gaus Width: 3.2872



B0L102S, U14-ch83, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	67
Mean	35.78
Std Dev	3.557

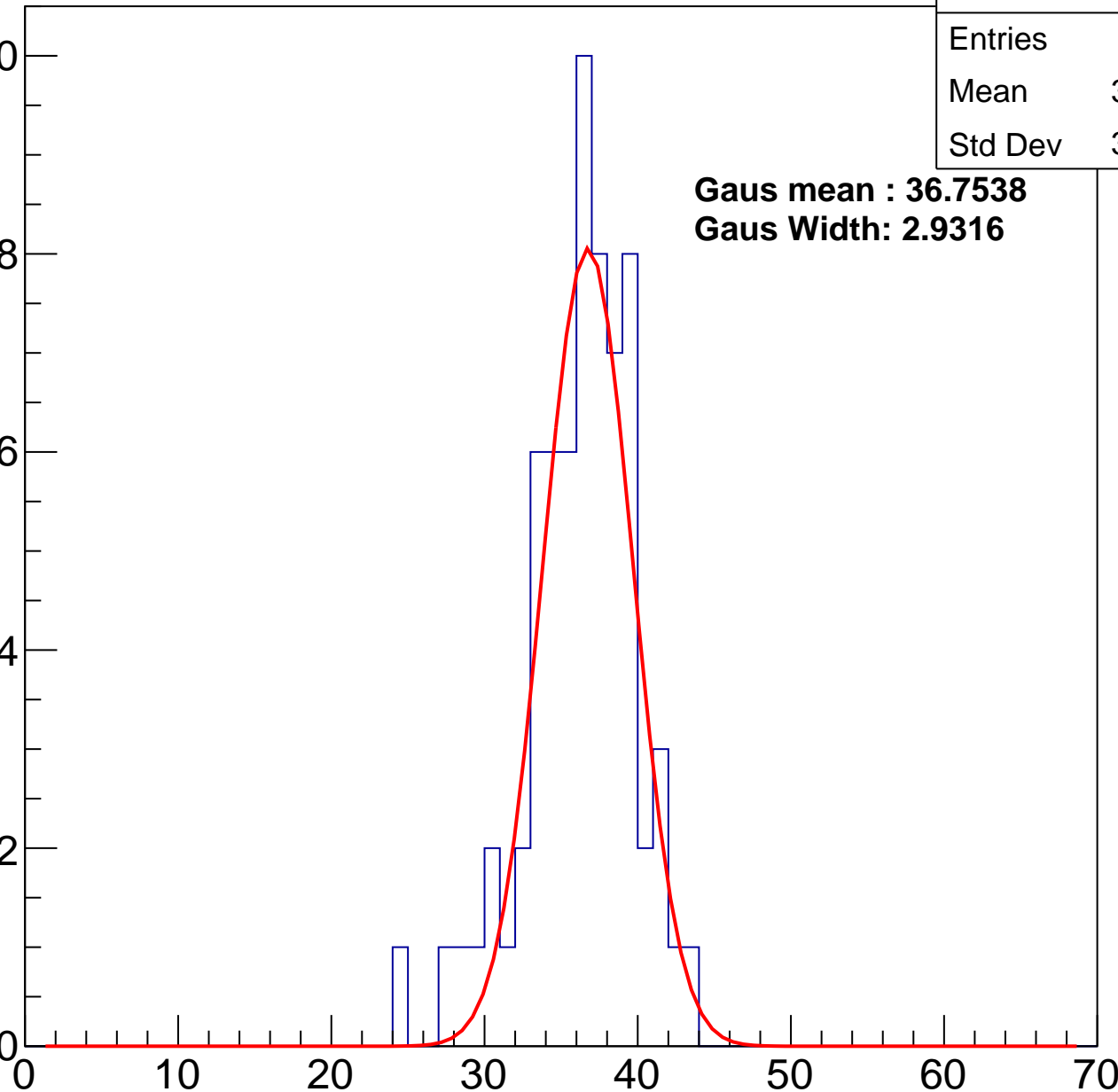
Gaus mean : 36.7538

Gaus Width: 2.9316

Entry

10
8
6
4
2
0

ampl



B0L102S, U14-ch83, adc2

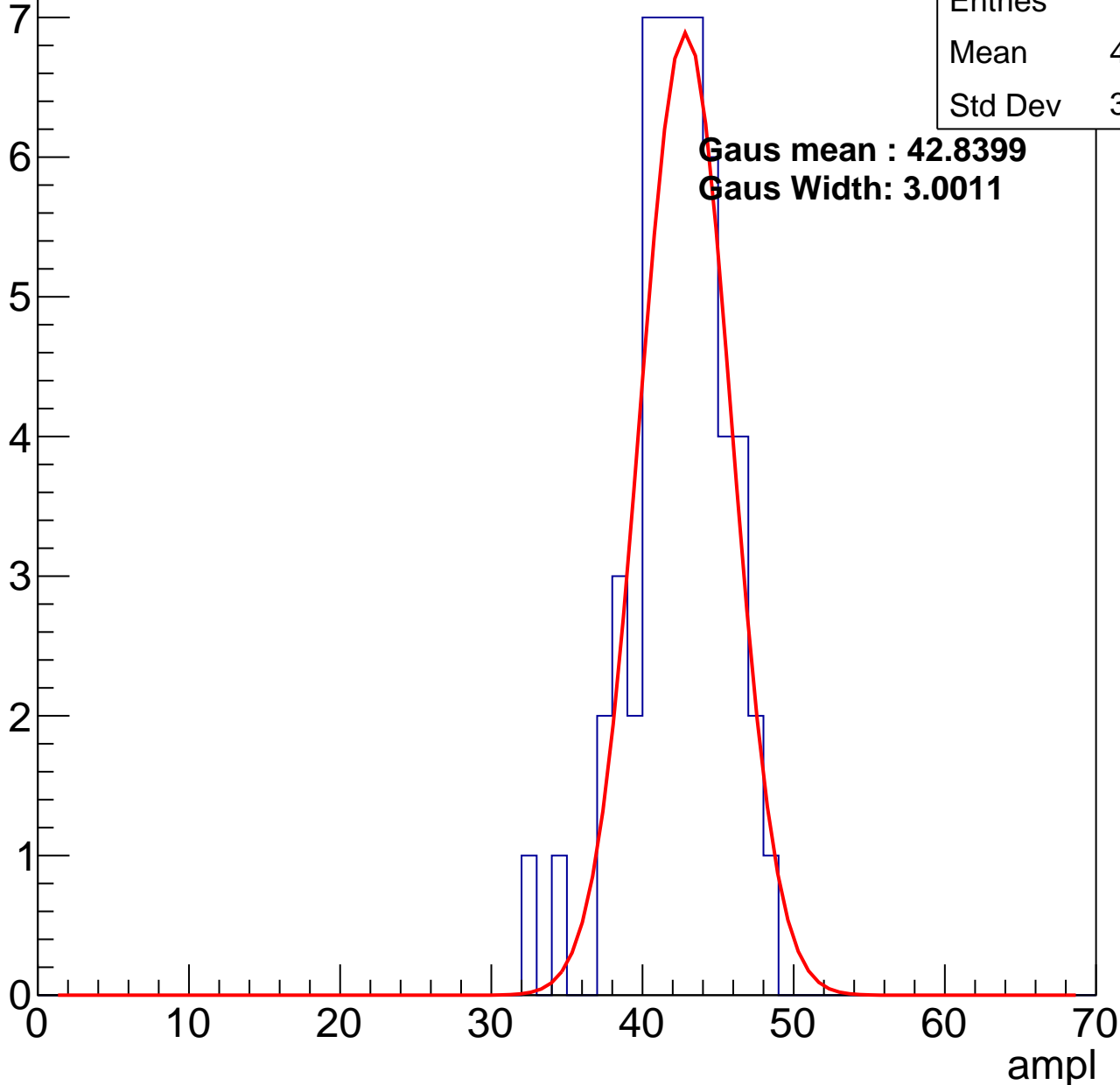
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	41.93
Std Dev	3.138

Gaus mean : 42.8399

Gaus Width: 3.0011

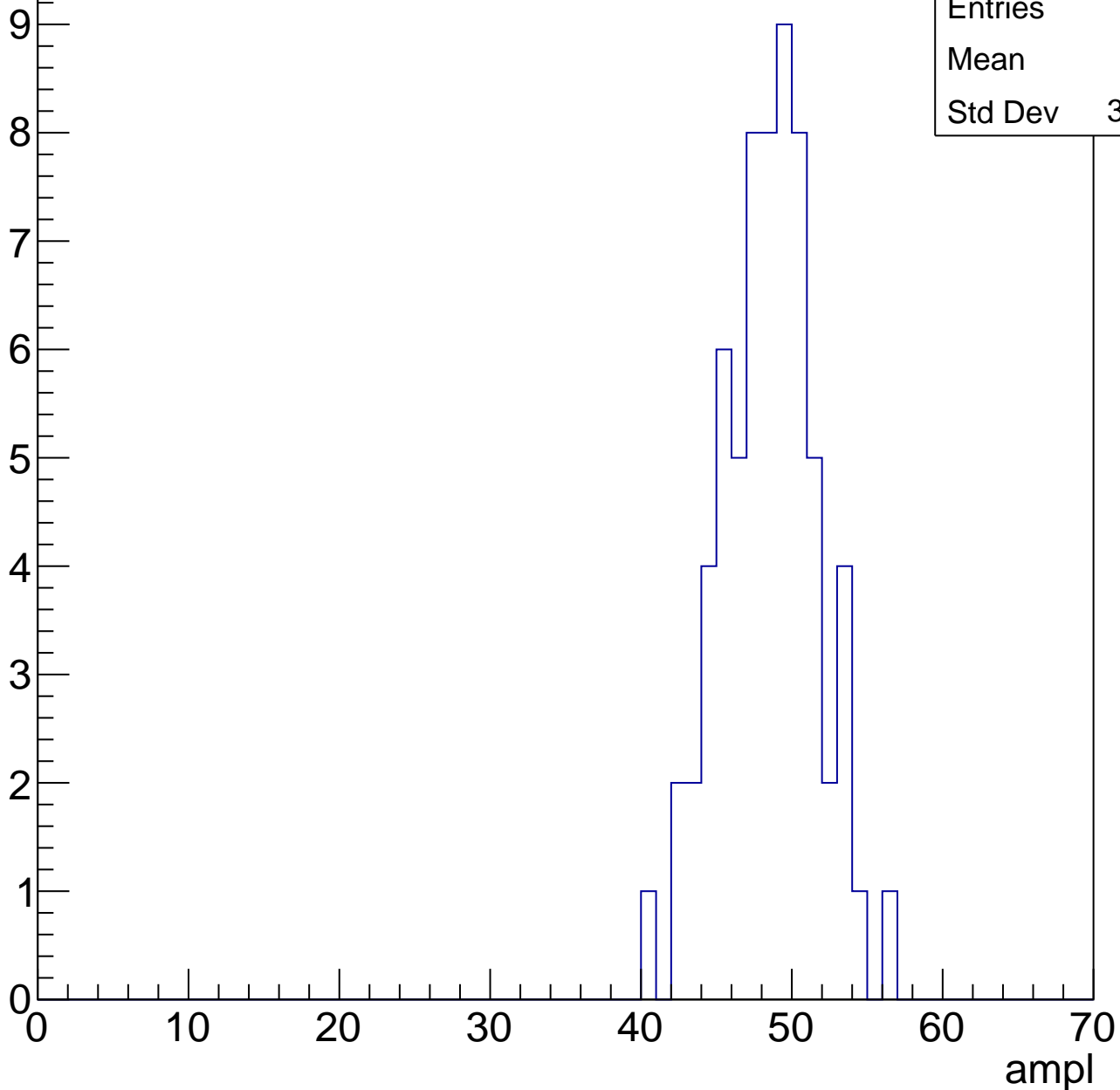


B0L102S, U14-ch83, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	48
Std Dev	3.138

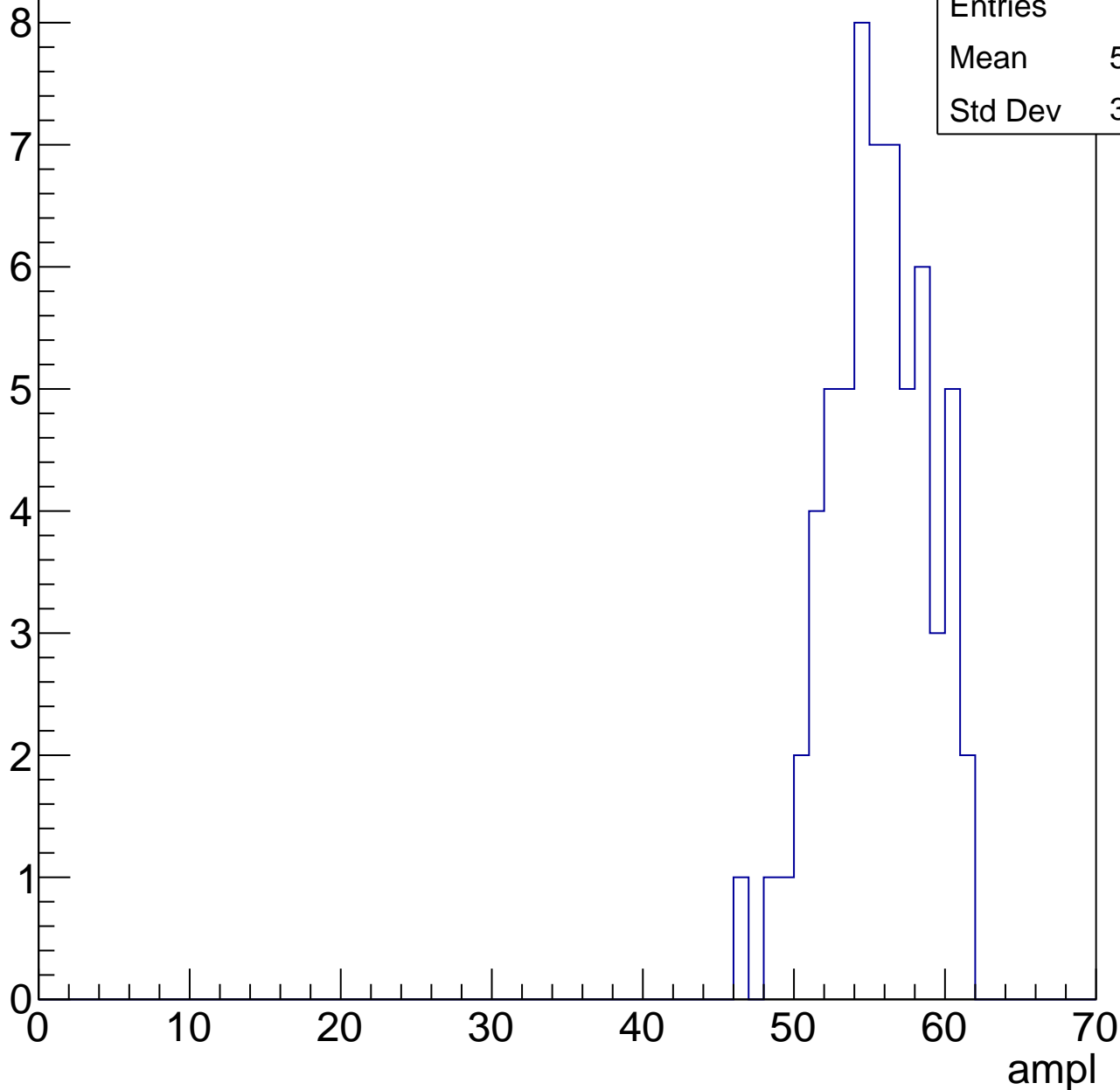


B0L102S, U14-ch83, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	55.05
Std Dev	3.309

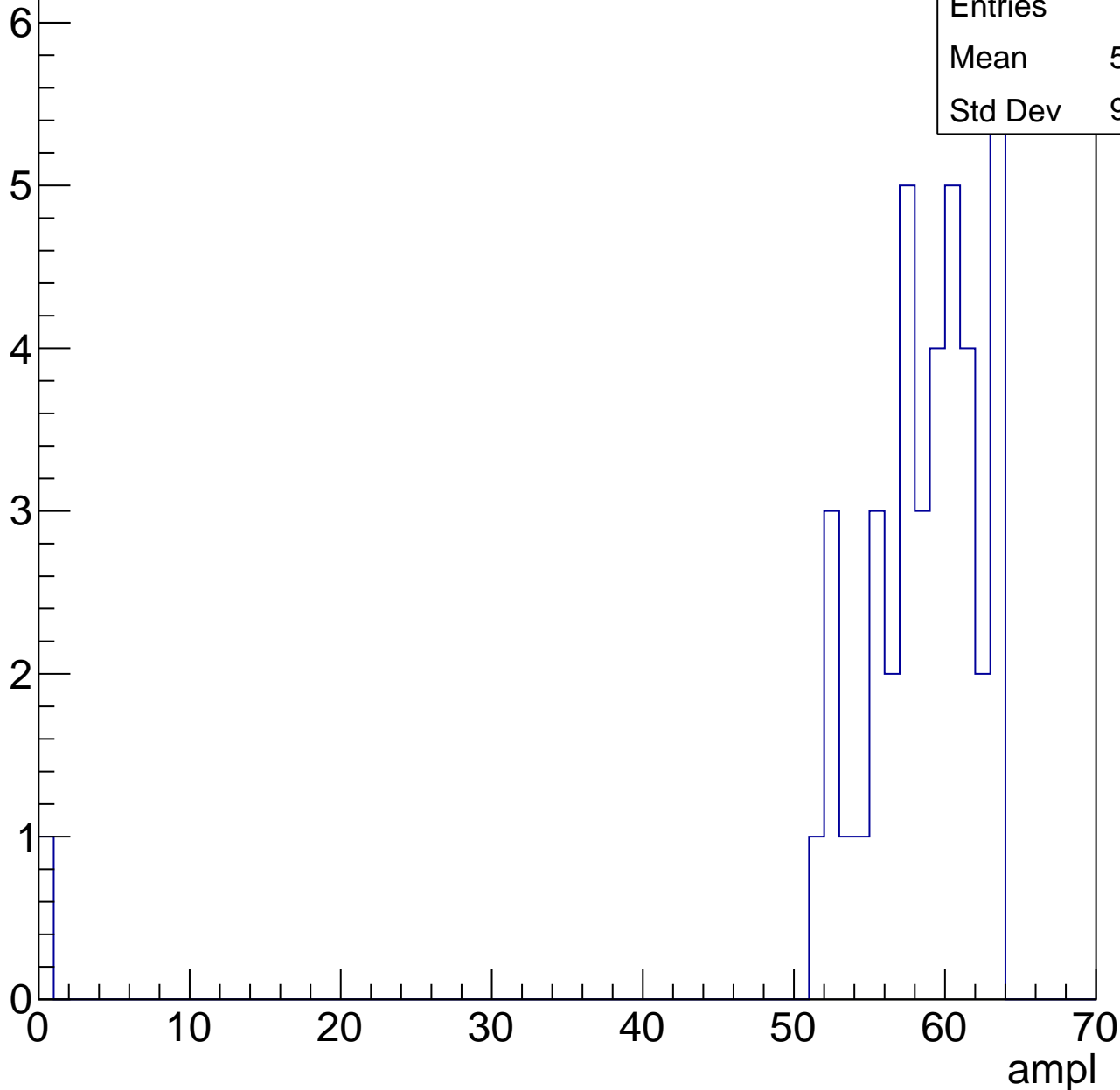


B0L102S, U14-ch83, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	56.88
Std Dev	9.618

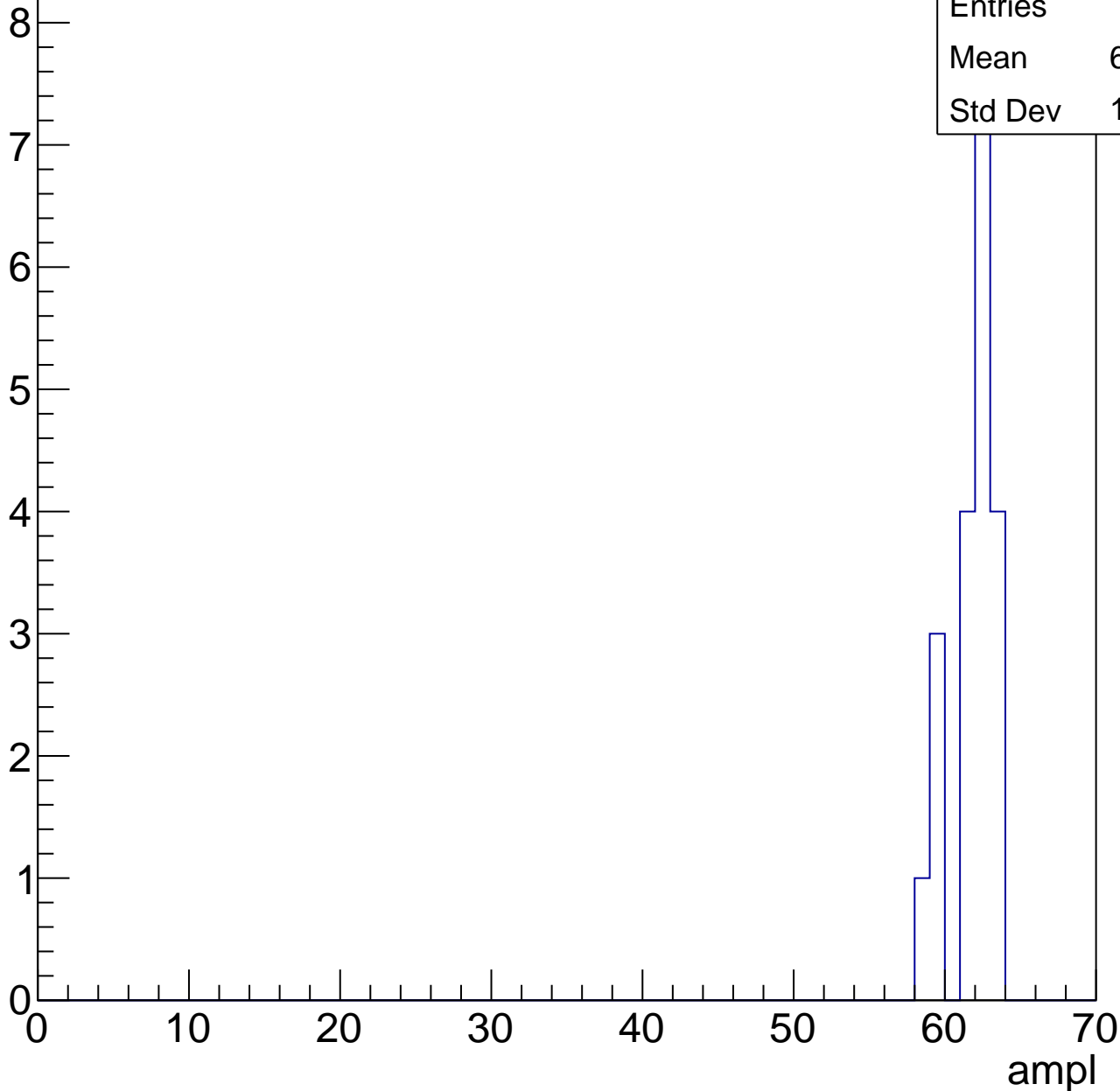


B0L102S, U14-ch83, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	20
Mean	61.35
Std Dev	1.459



B0L102S, U14-ch83, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch84, adc0

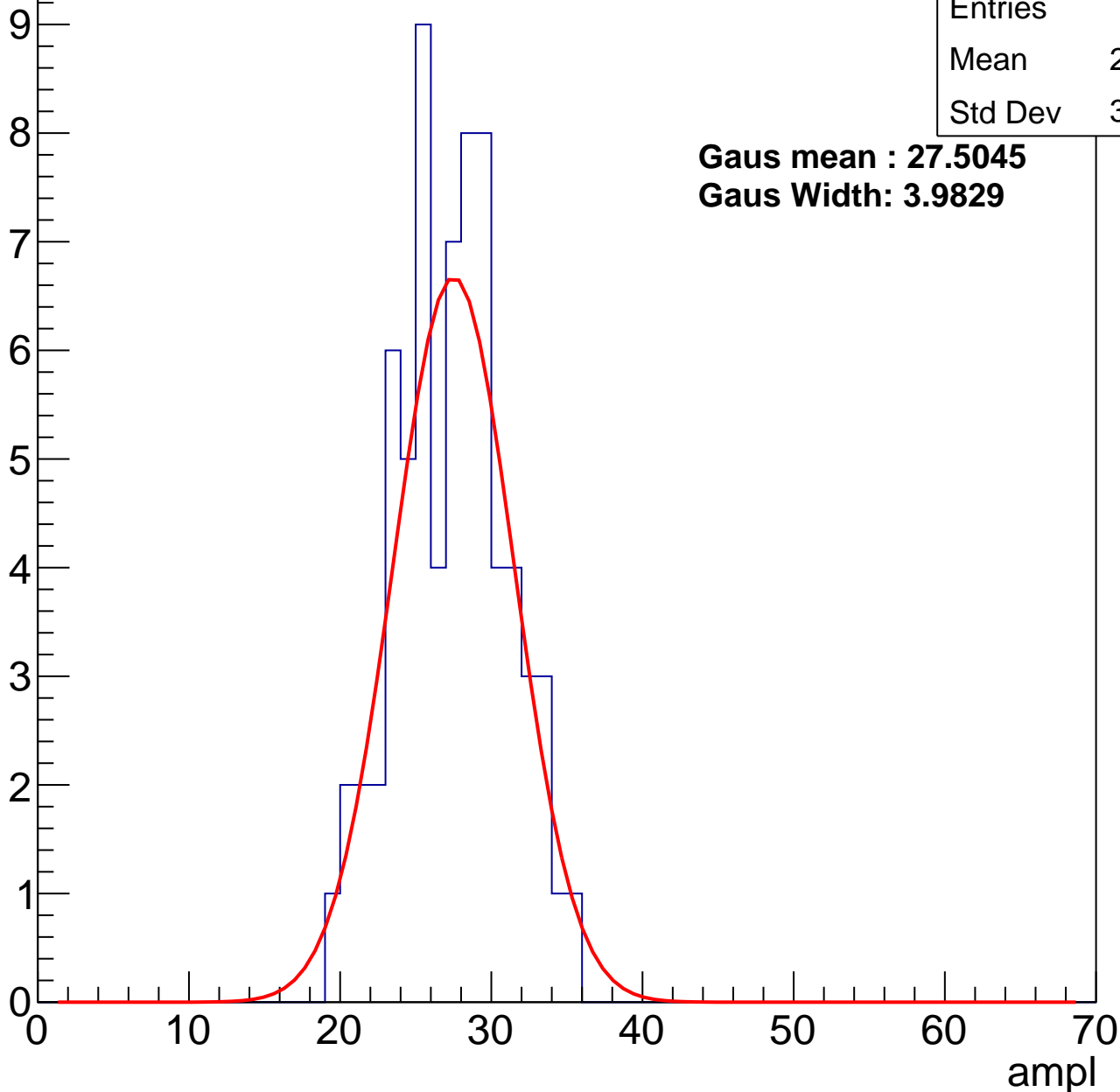
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	26.93
Std Dev	3.587

Gaus mean : 27.5045

Gaus Width: 3.9829



B0L102S, U14-ch84, adc1

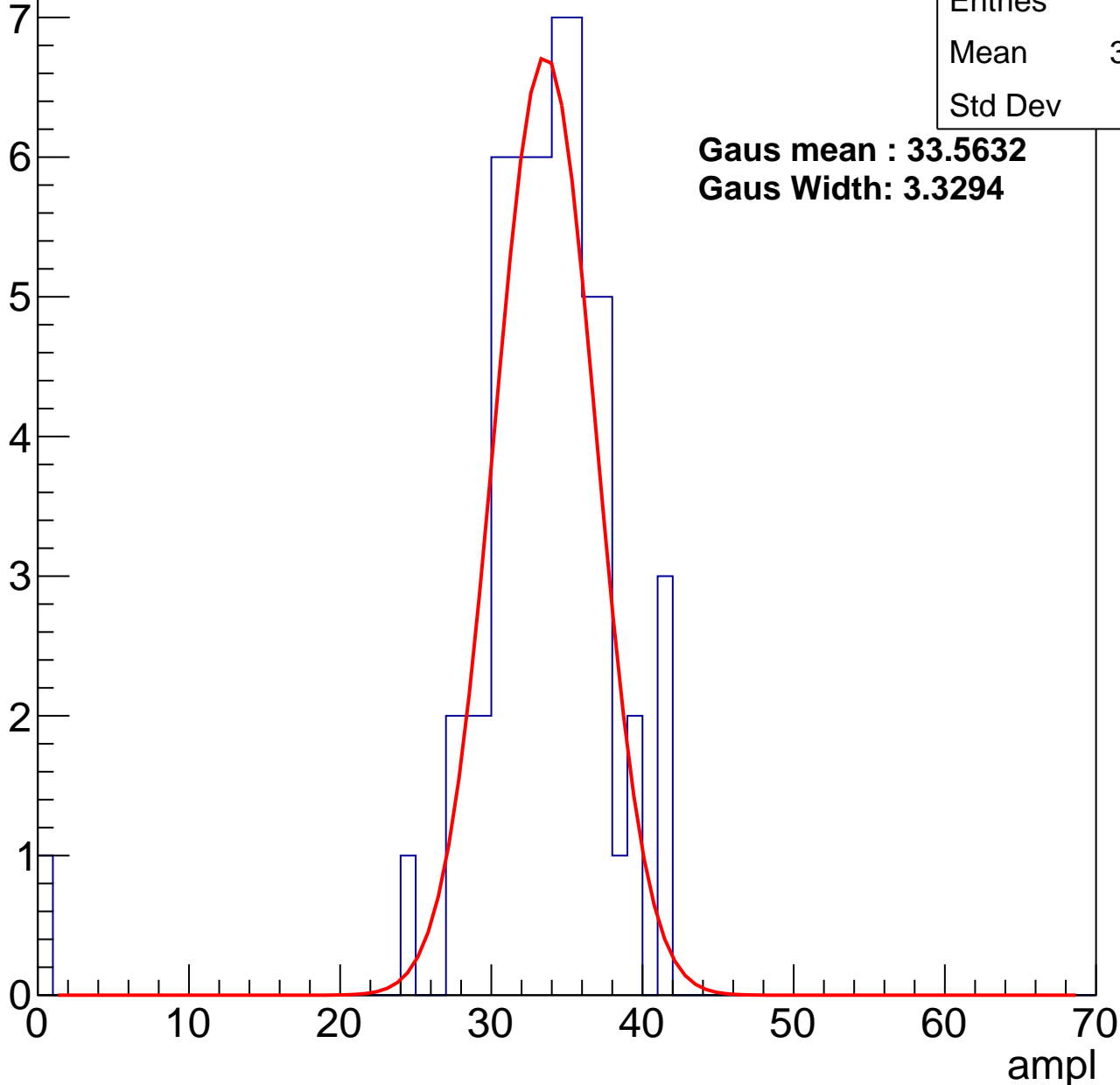
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	32.82
Std Dev	5.47

Gaus mean : 33.5632

Gaus Width: 3.3294



B0L102S, U14-ch84, adc2

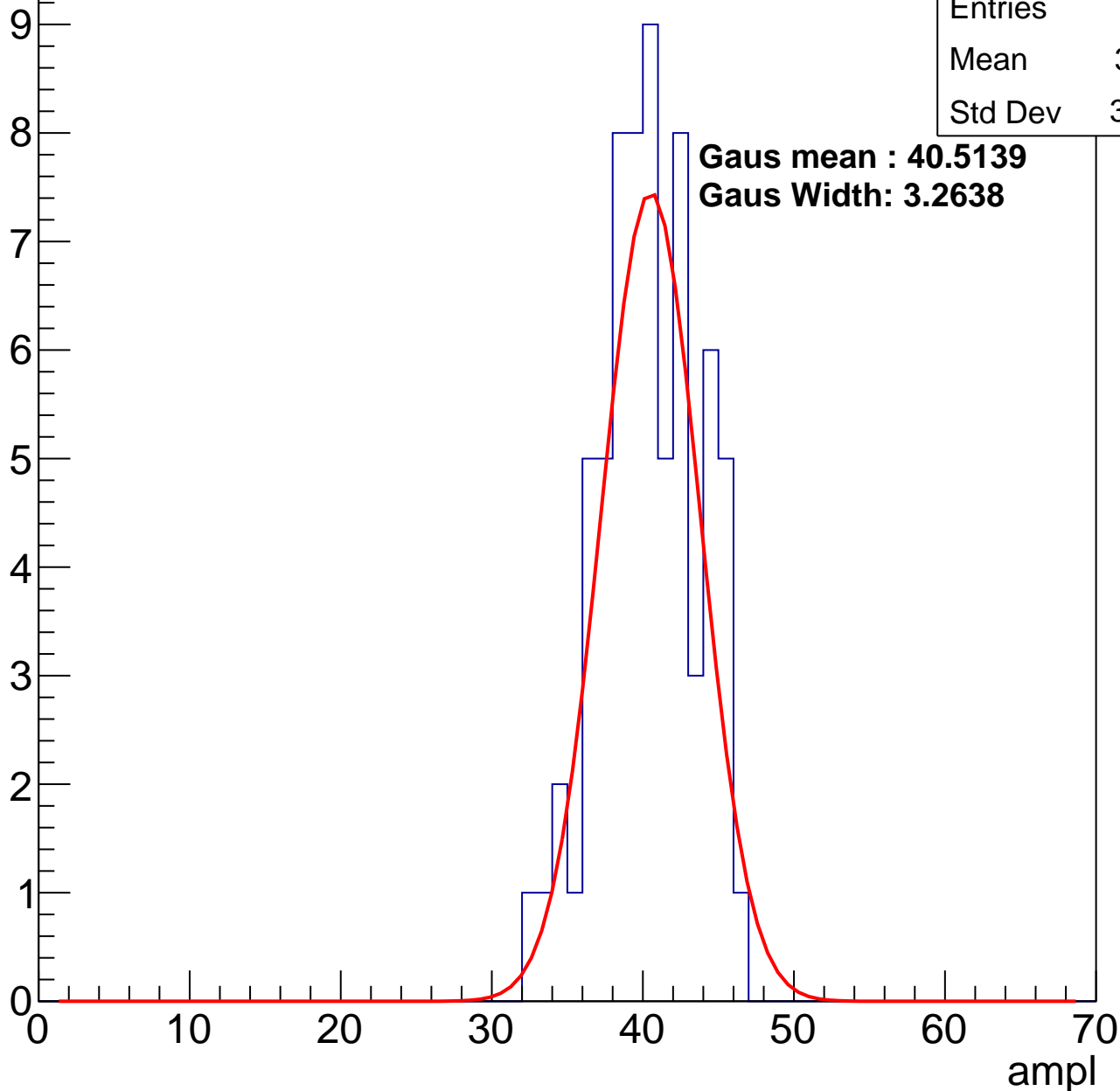
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	39.91
Std Dev	3.198

Gaus mean : 40.5139

Gaus Width: 3.2638



B0L102S, U14-ch84, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	47.24
Std Dev	3.962

Entry

10

8

6

4

2

0

0

10

20

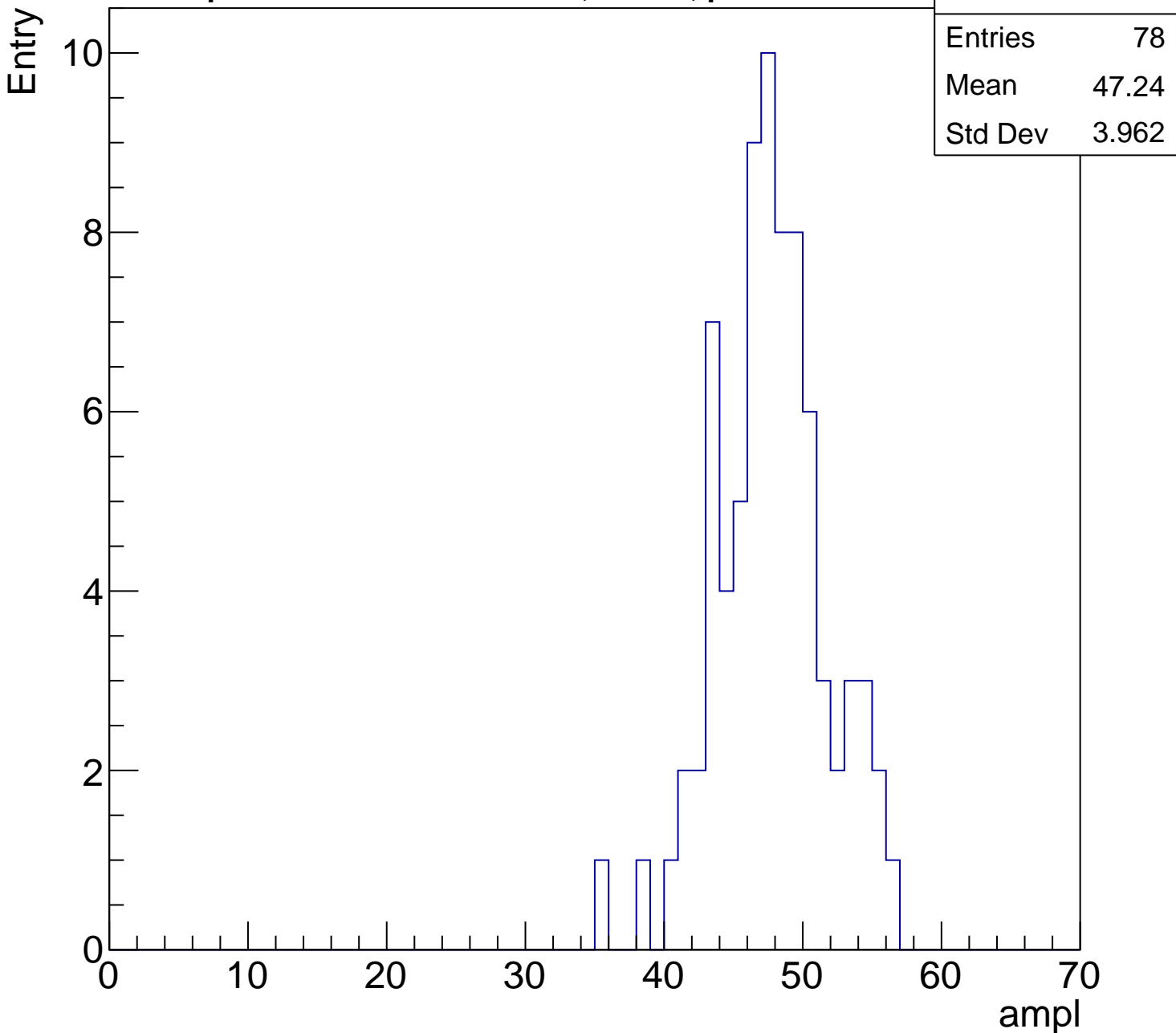
30

40

50

60

ampl

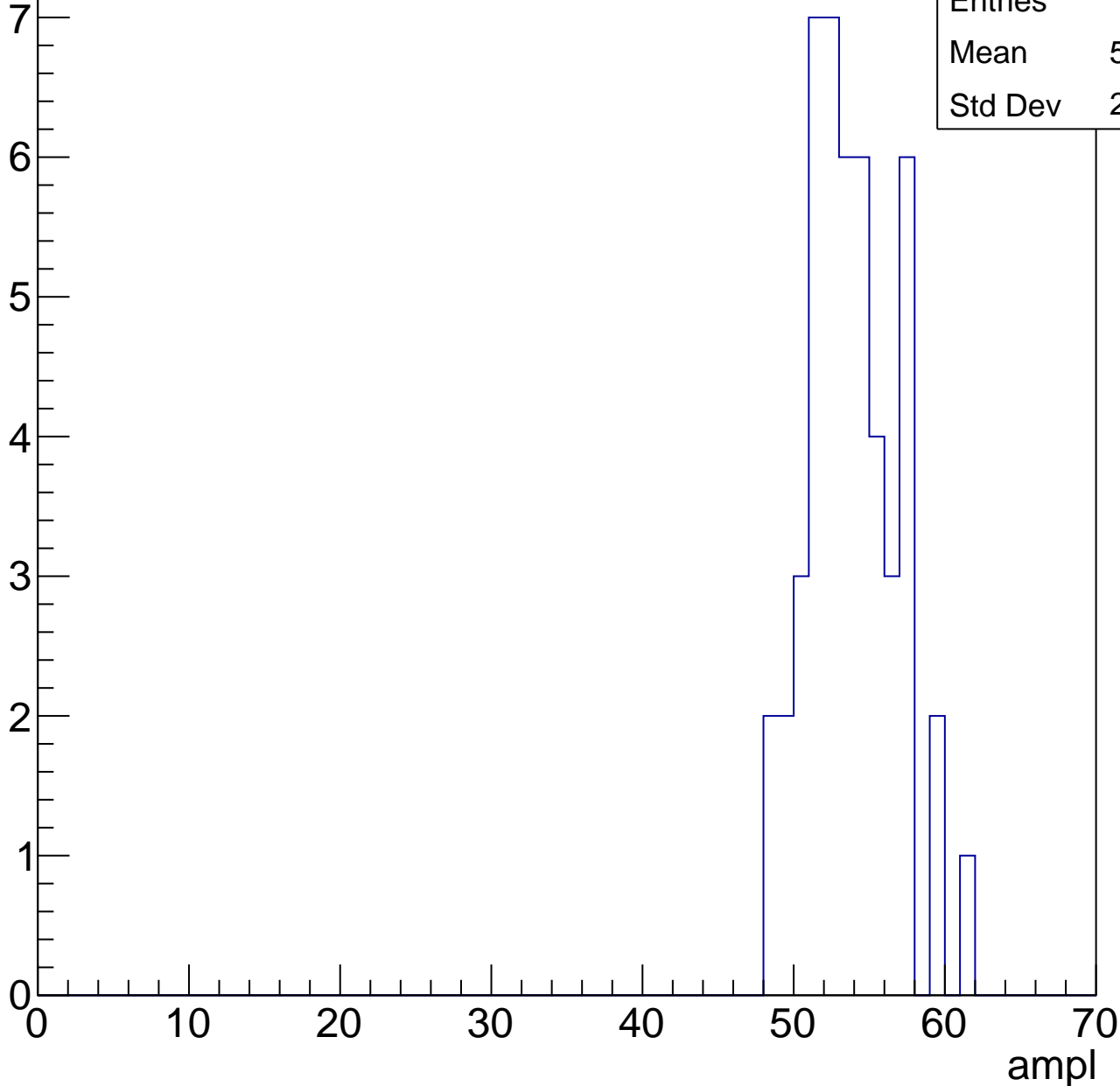


B0L102S, U14-ch84, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

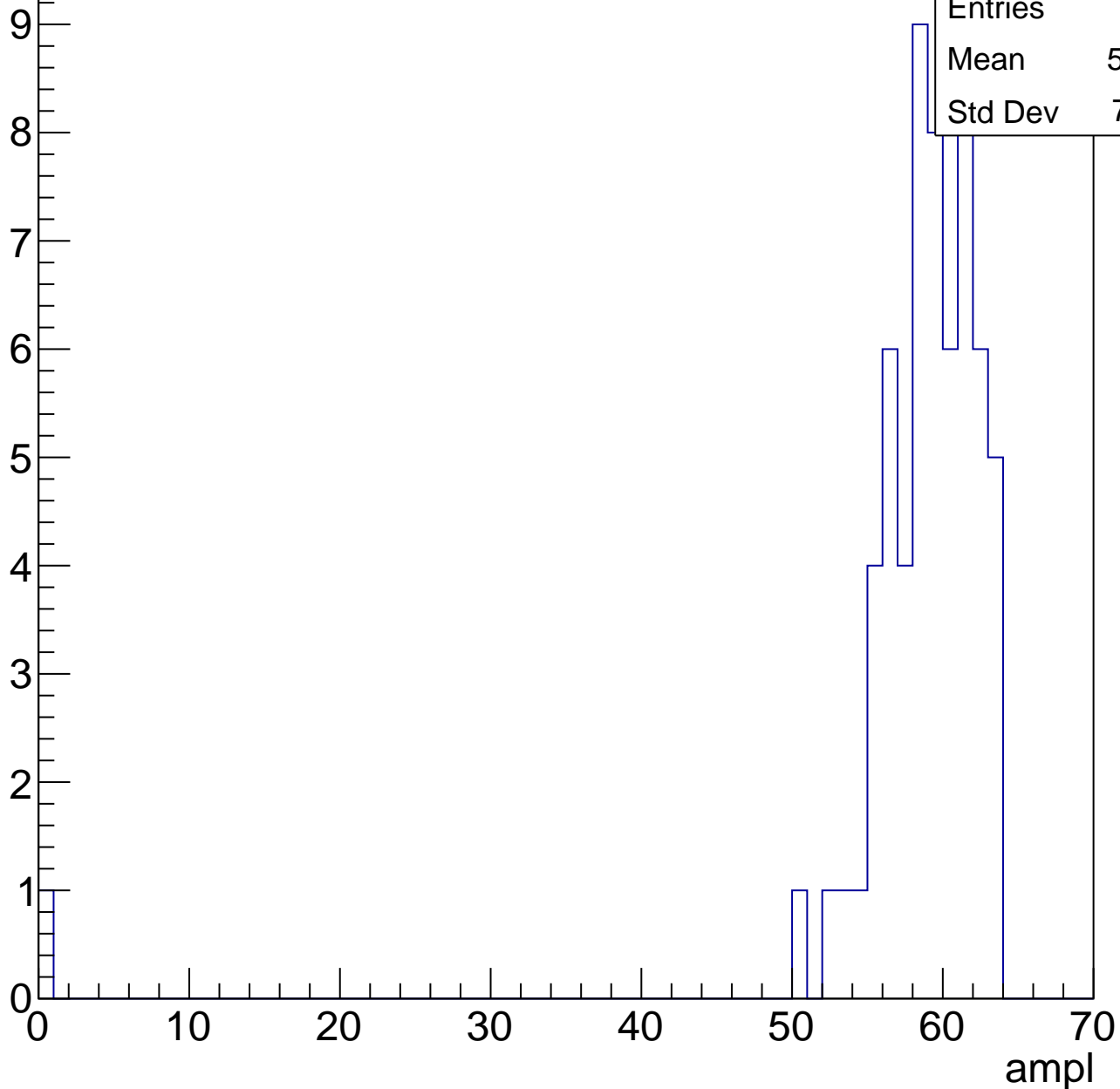
Entries	49
Mean	53.39
Std Dev	2.919



B0L102S, U14-ch84, adc5

calib_packv5_042523_0143.root, FC#12, port B1

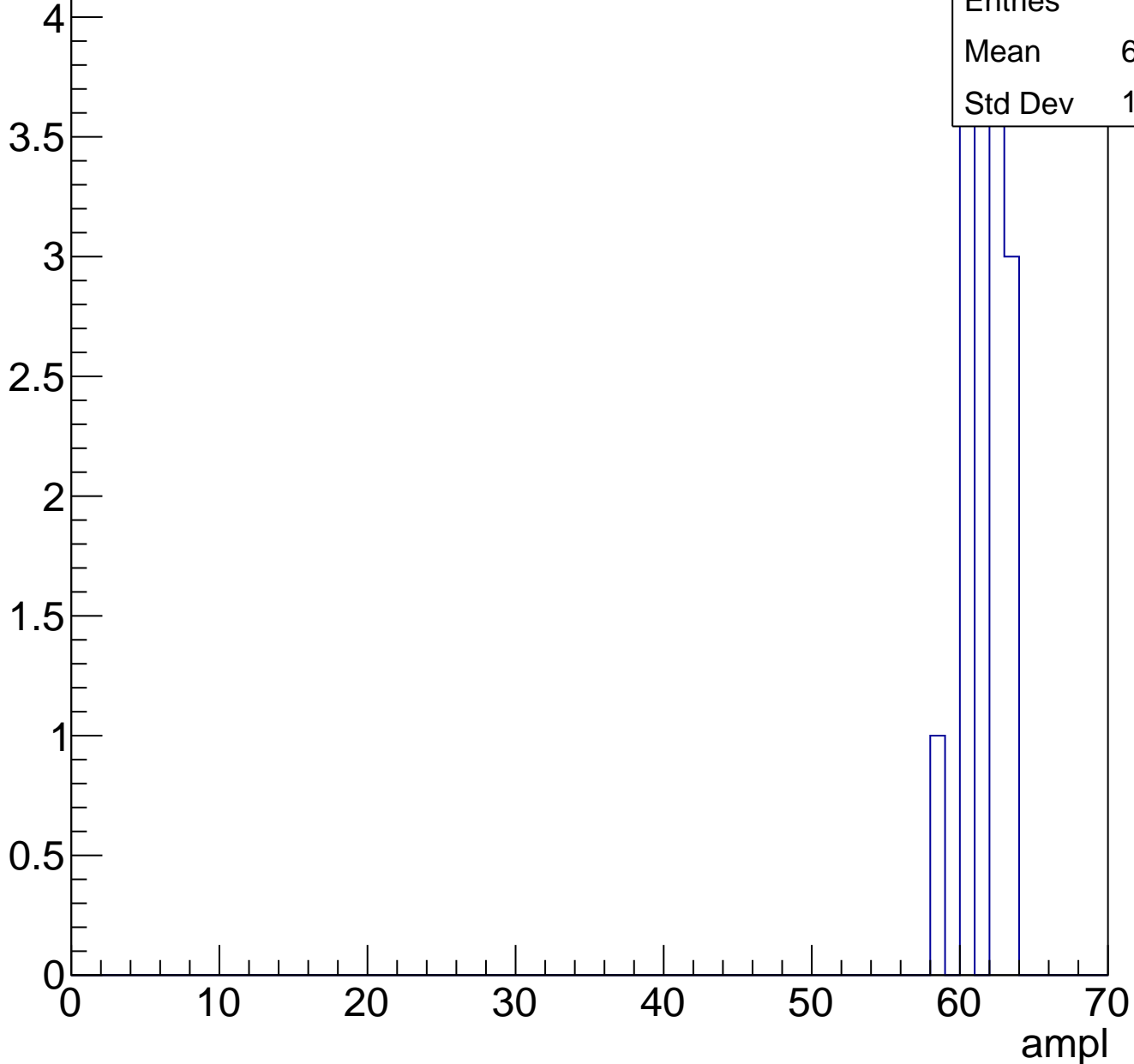
Entry



B0L102S, U14-ch84, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch84, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch85, adc0

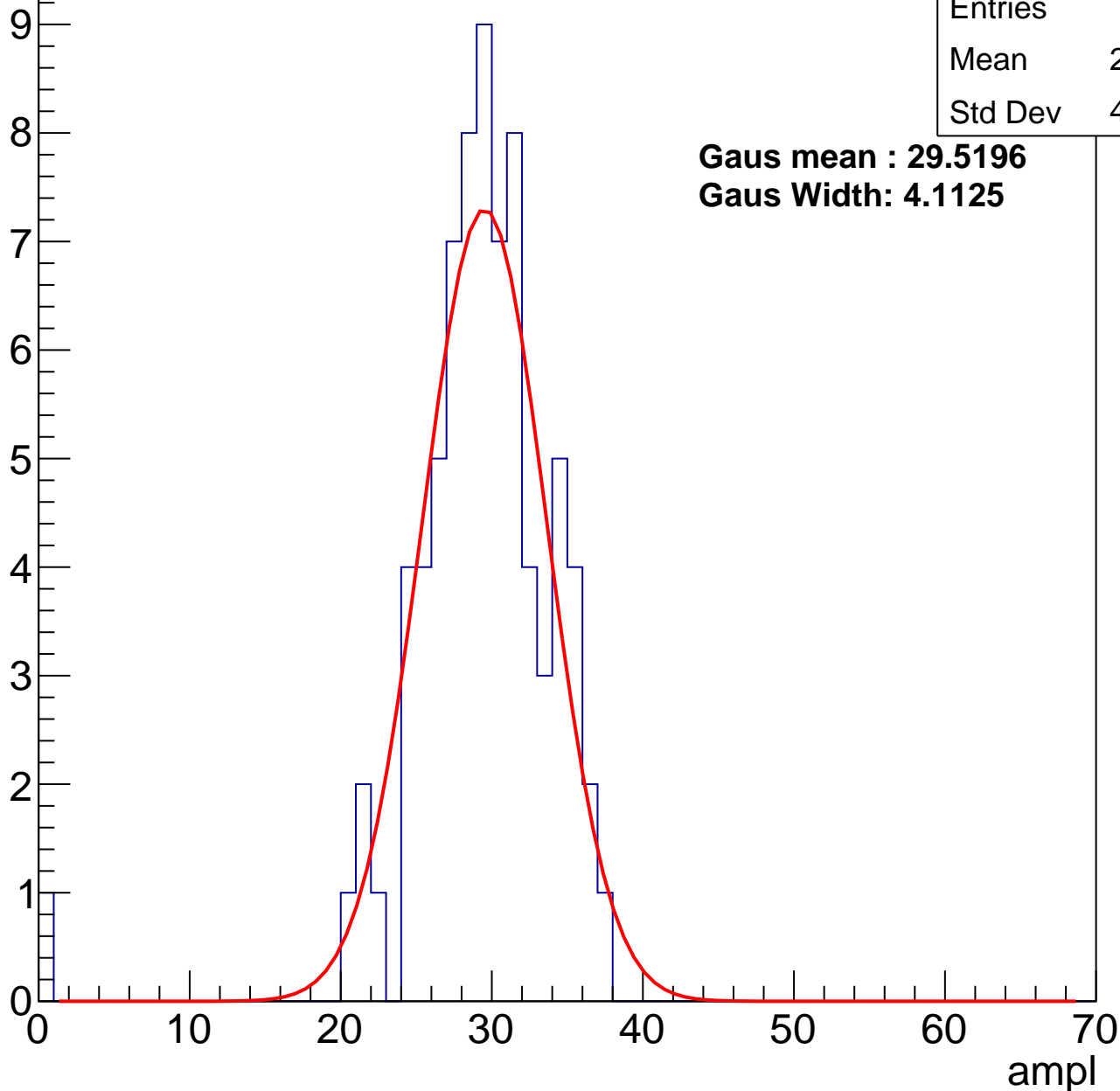
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	28.79
Std Dev	4.993

Gaus mean : 29.5196

Gaus Width: 4.1125



B0L102S, U14-ch85, adc1

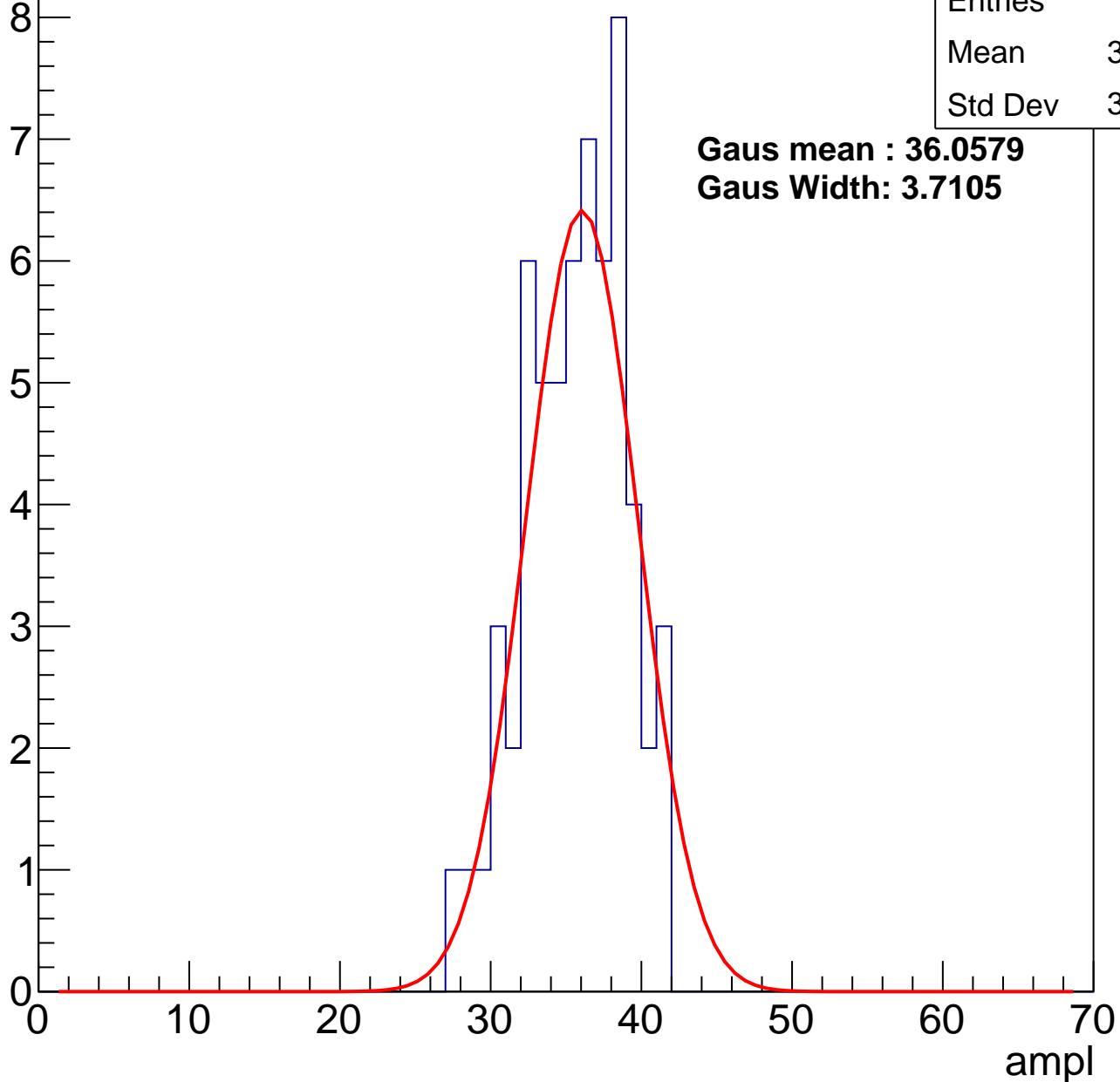
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	35.17
Std Dev	3.312

Gaus mean : 36.0579

Gaus Width: 3.7105



B0L102S, U14-ch85, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	70
Mean	42.39
Std Dev	3.344

Gaus mean : 42.7823

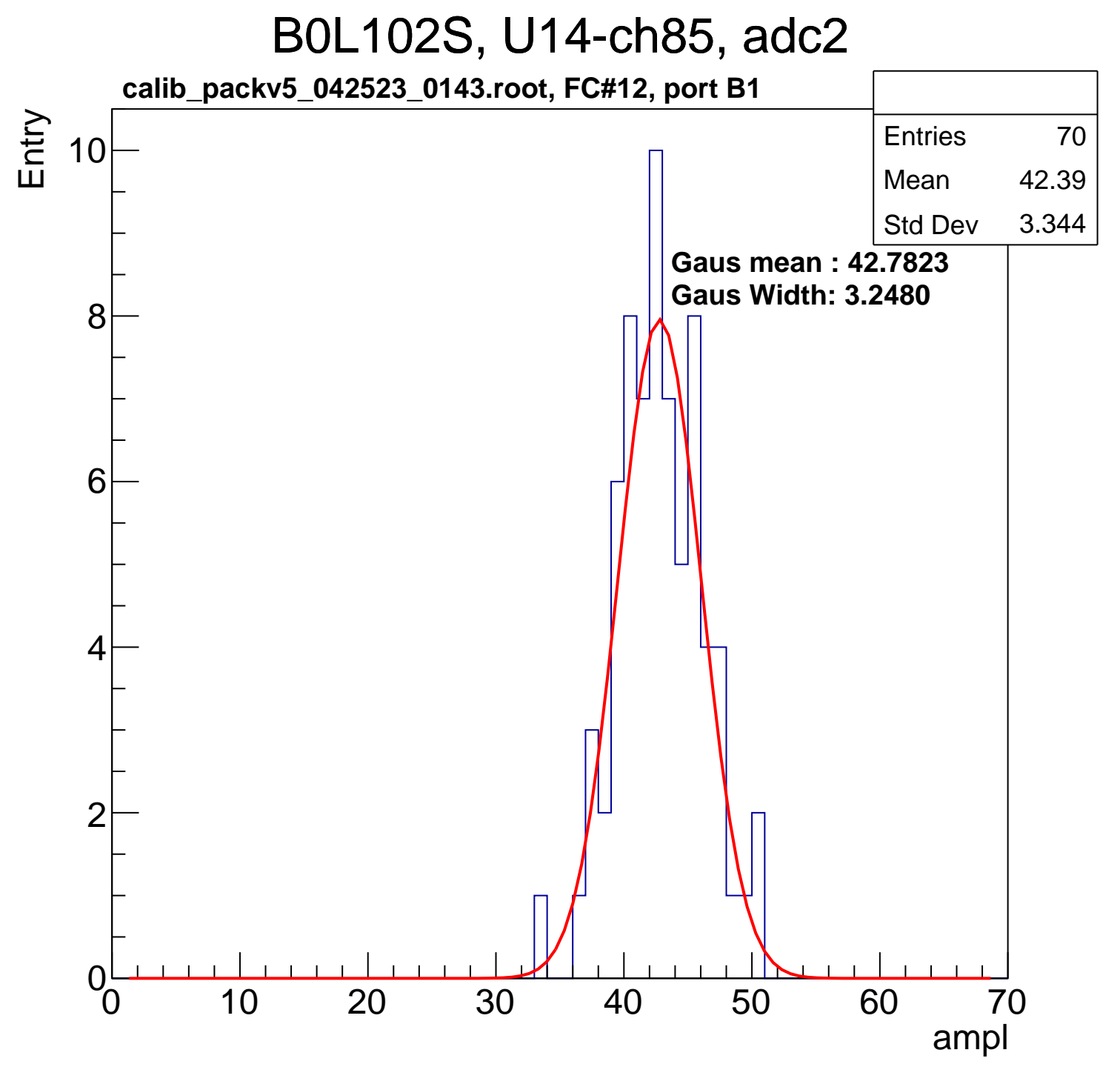
Gaus Width: 3.2480

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

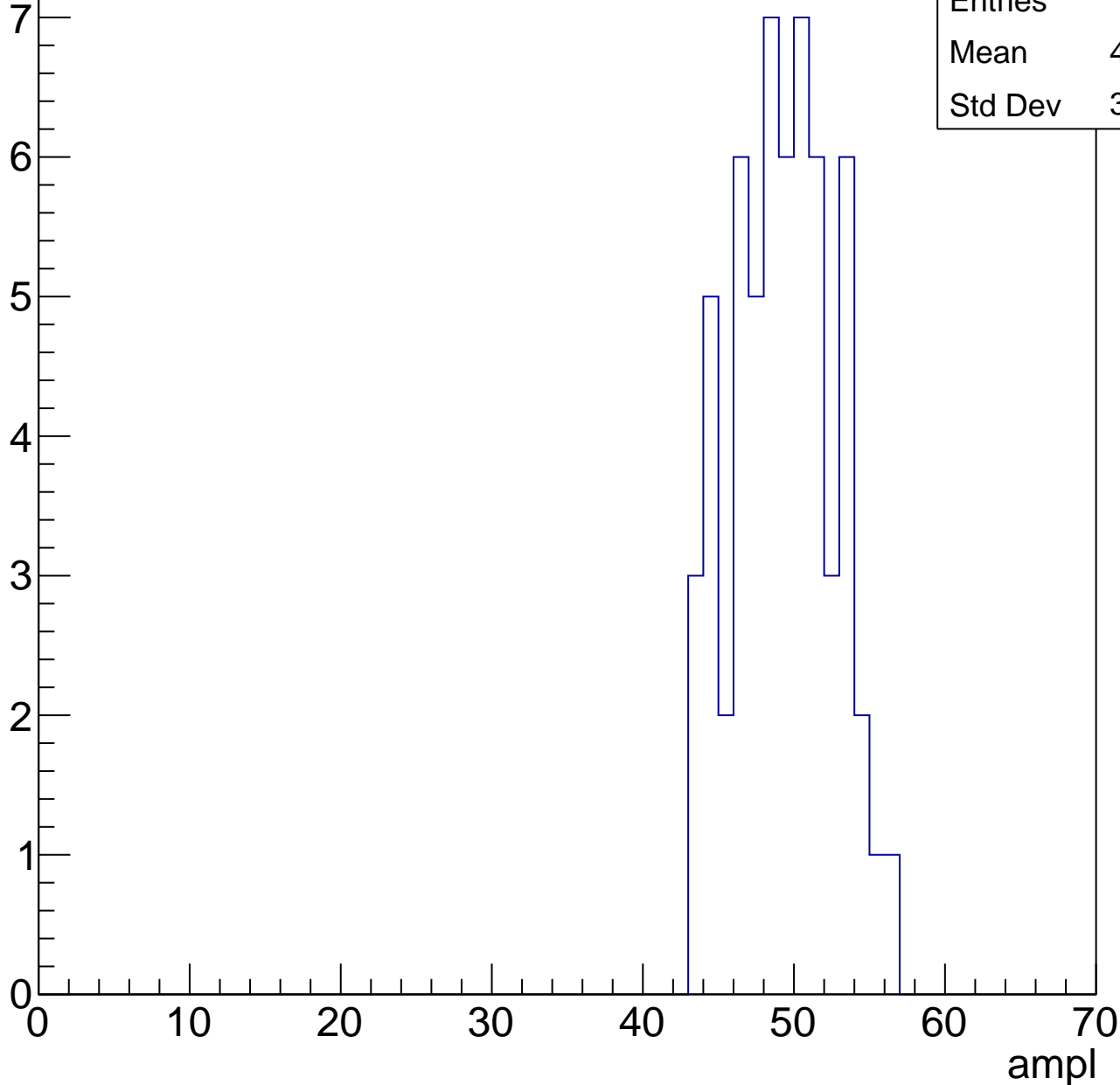


B0L102S, U14-ch85, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	48.82
Std Dev	3.248

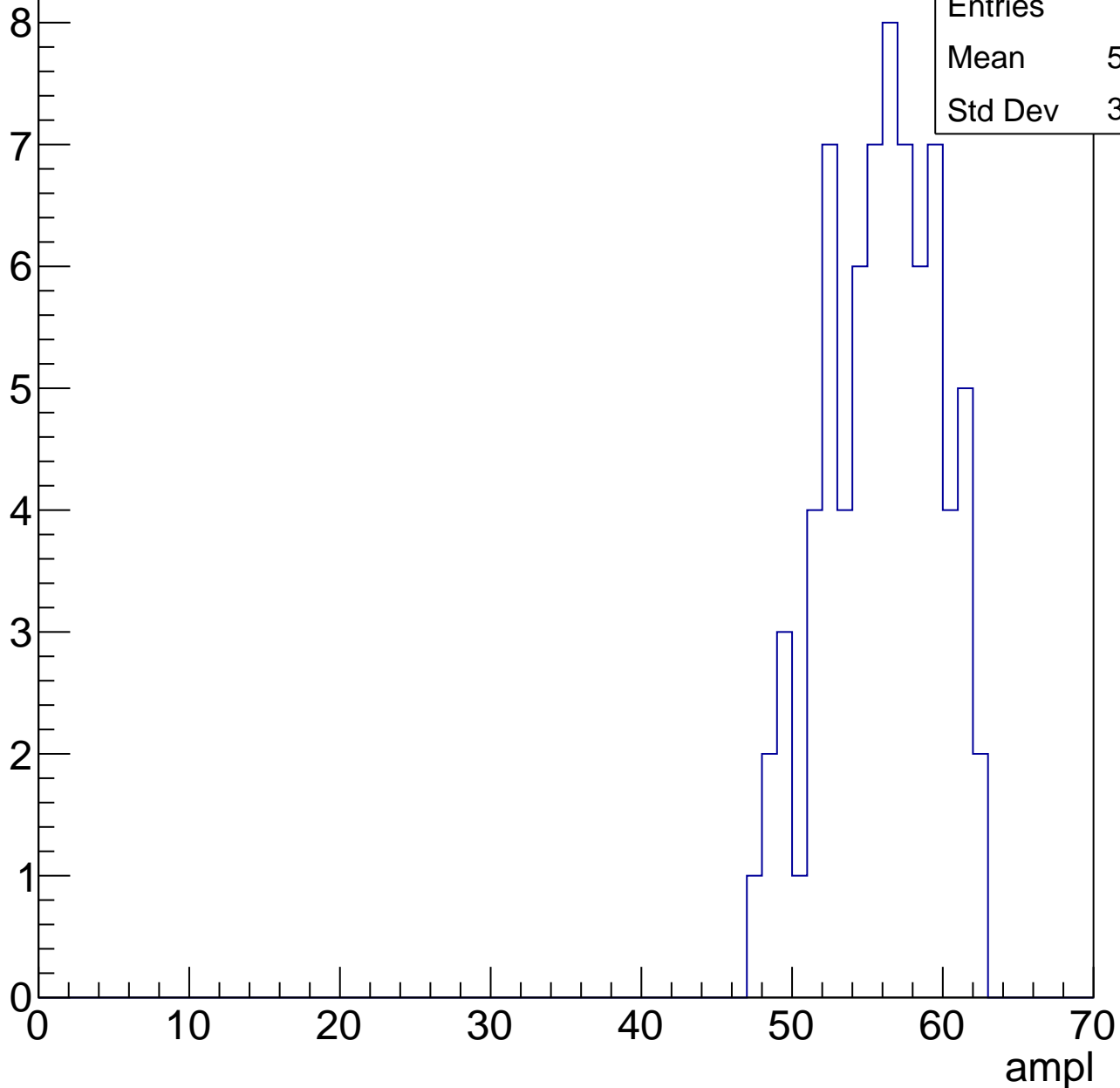


B0L102S, U14-ch85, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	55.49
Std Dev	3.688

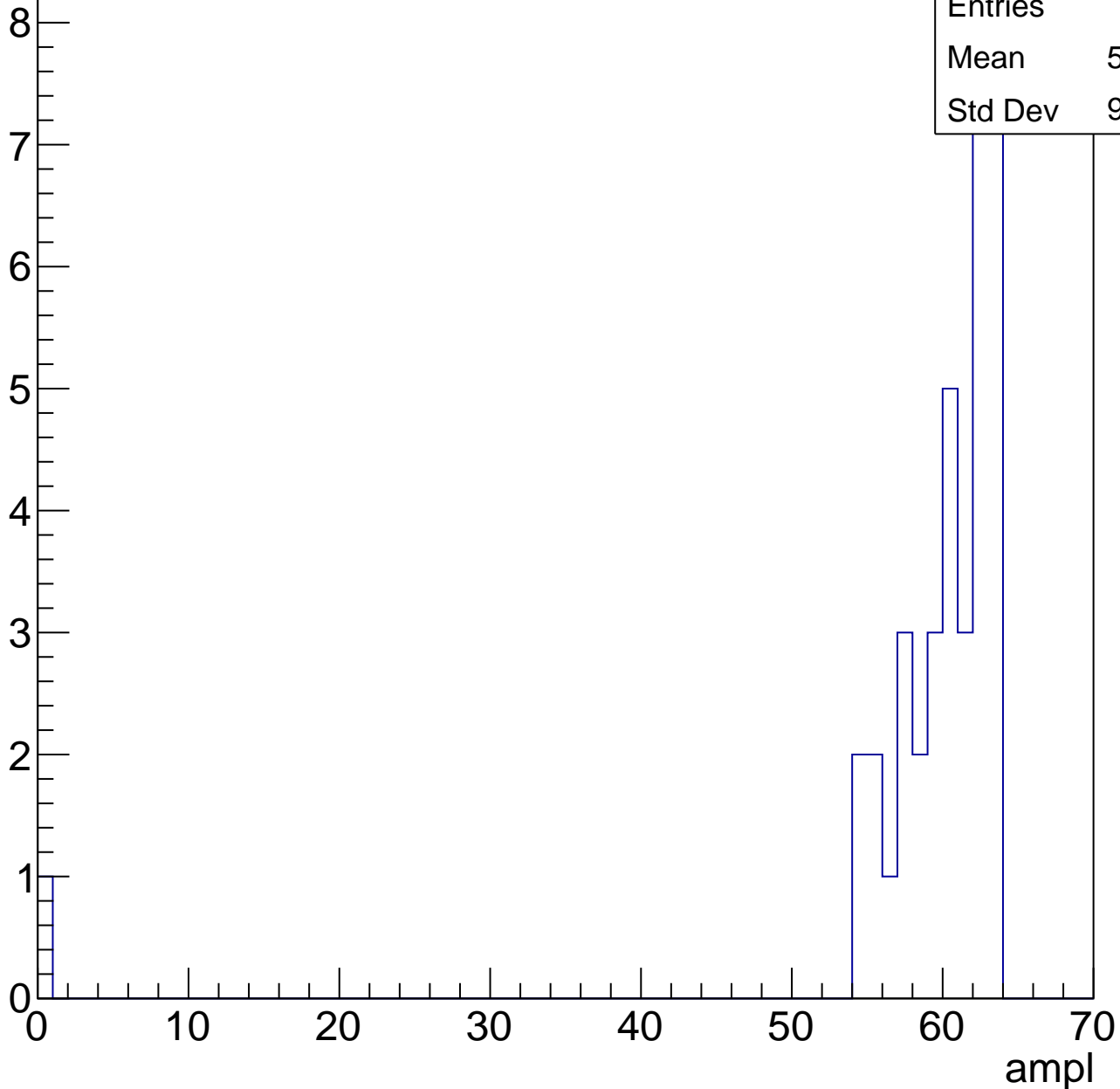


B0L102S, U14-ch85, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	58.45
Std Dev	9.989



B0L102S, U14-ch85, adc6

calib_packv5_042523_0143.root, FC#12, port B1

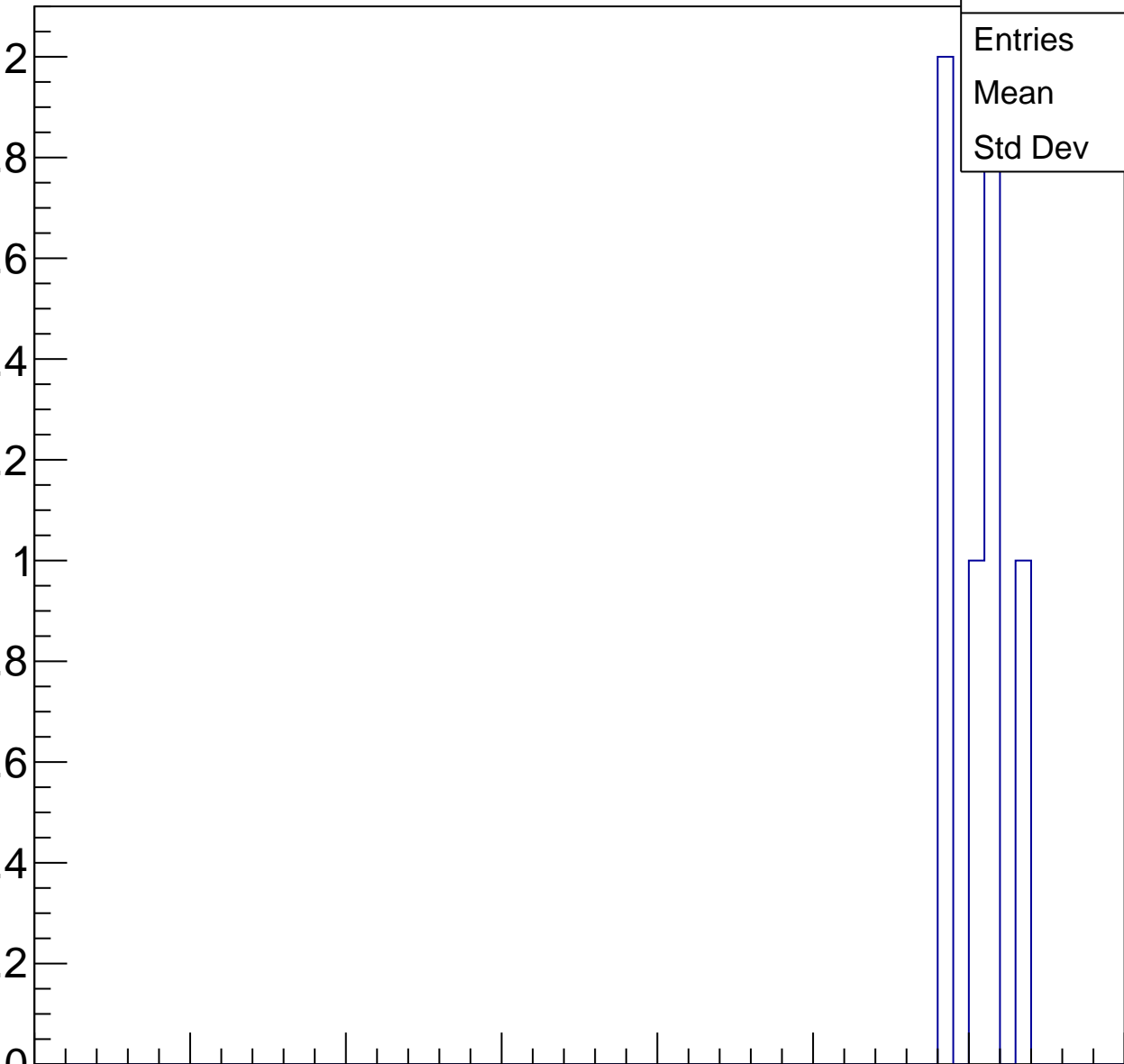
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	60.17
Std Dev	1.772

0 10 20 30 40 50 60 70

ampl



B0L102S, U14-ch85, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch86, adc0

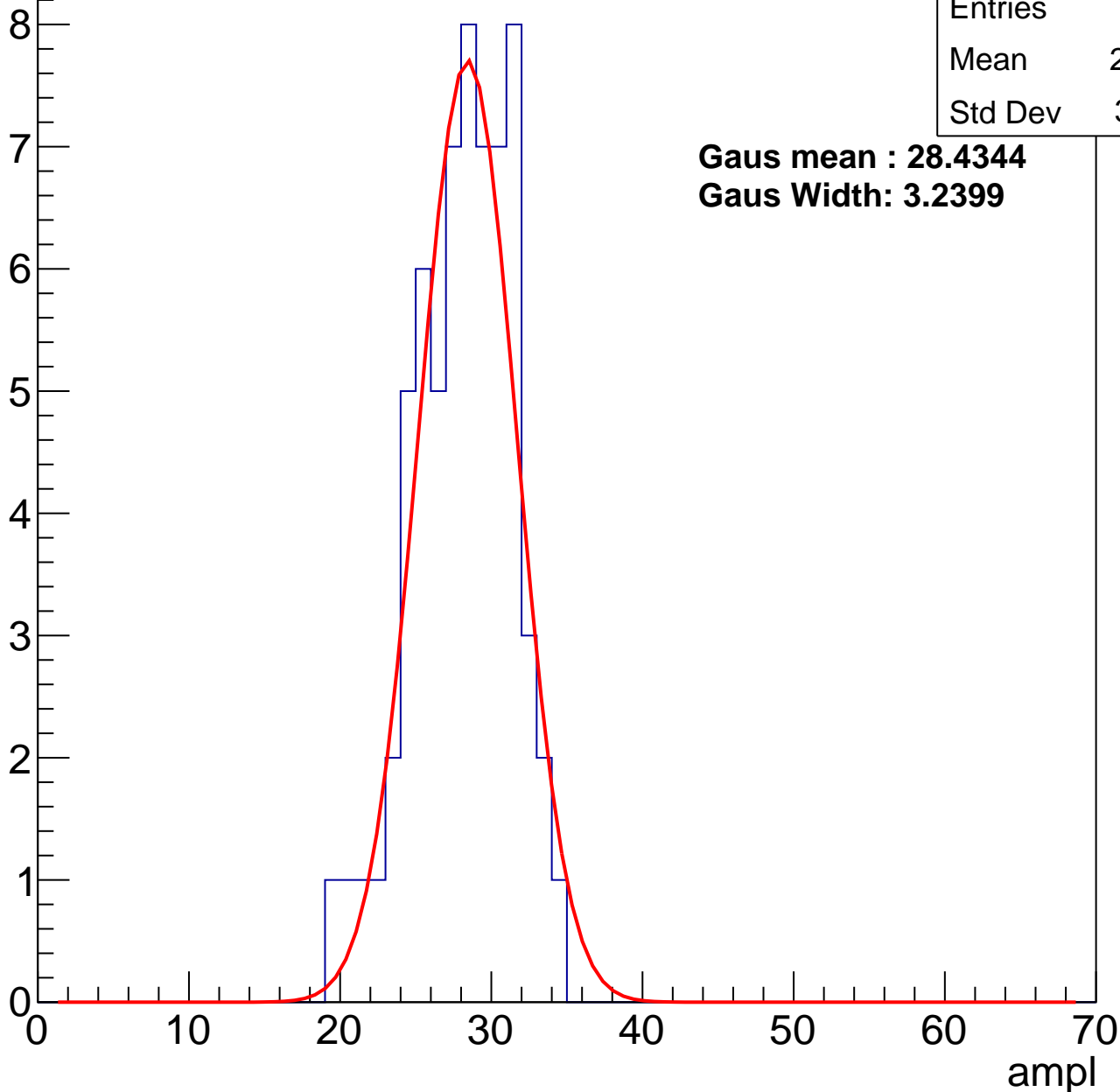
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	27.66
Std Dev	3.221

Gaus mean : 28.4344

Gaus Width: 3.2399



B0L102S, U14-ch86, adc1

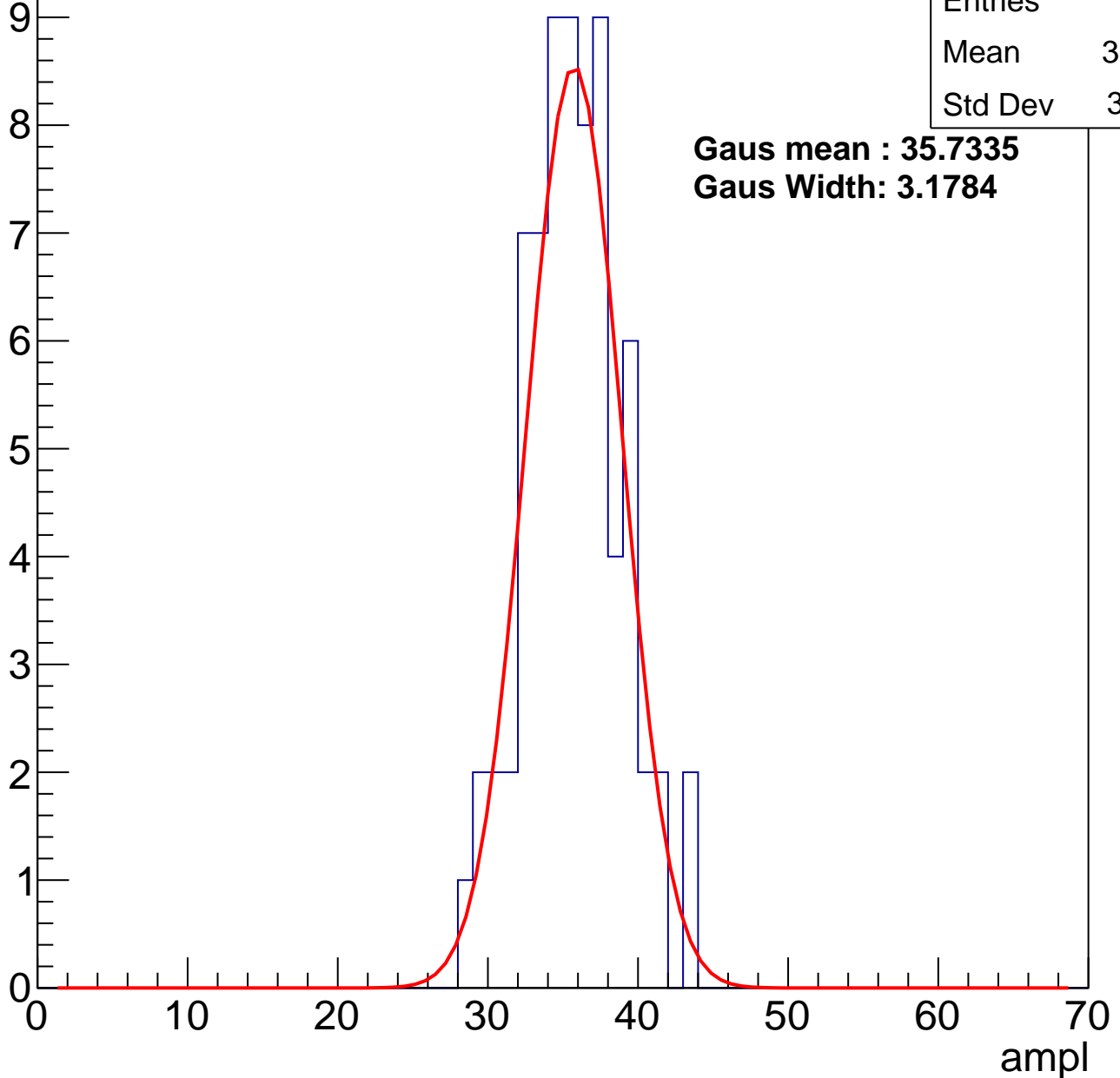
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	35.26
Std Dev	3.171

Gaus mean : 35.7335

Gaus Width: 3.1784



B0L102S, U14-ch86, adc2

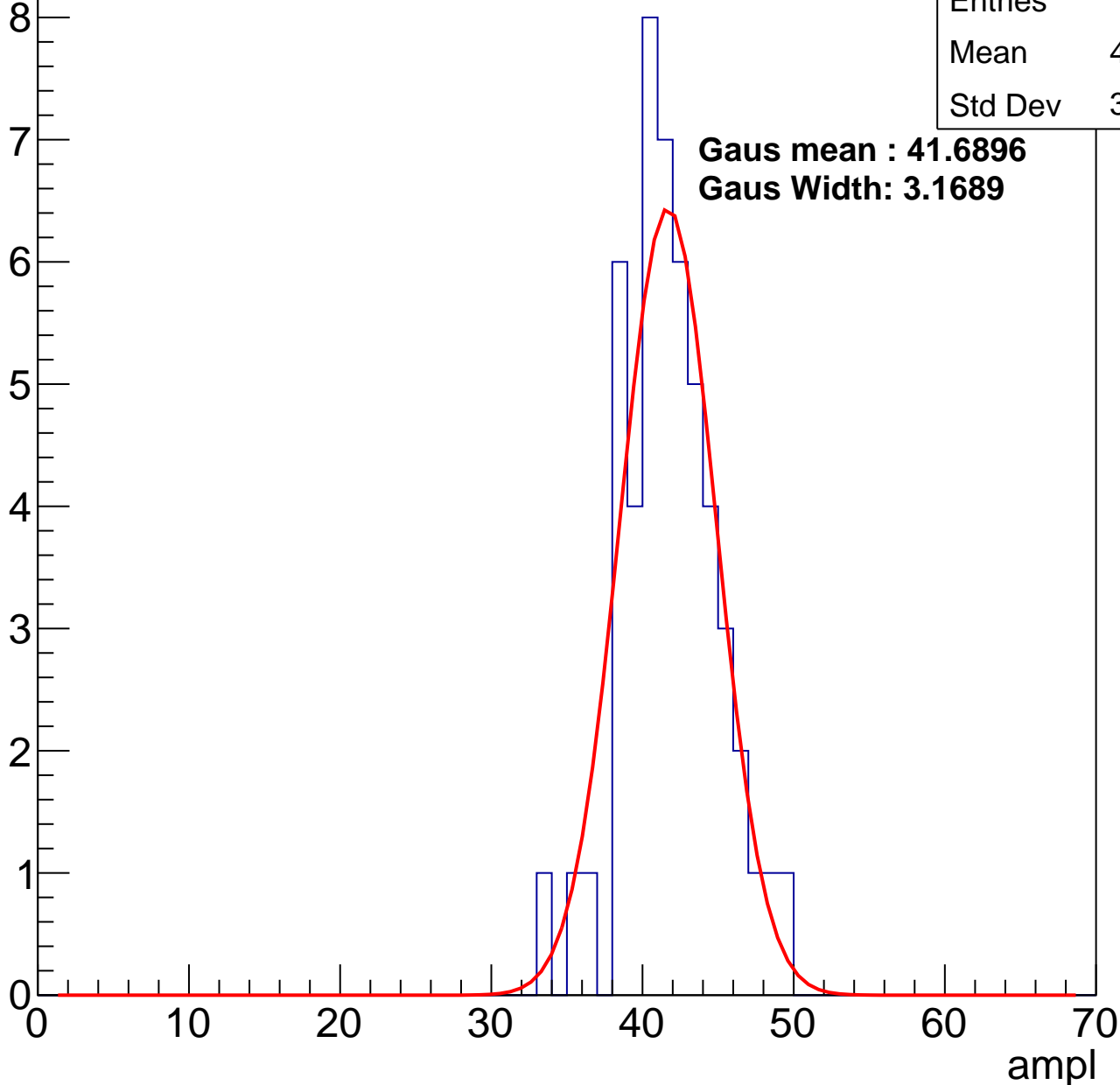
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	41.35
Std Dev	3.149

Gaus mean : 41.6896

Gaus Width: 3.1689

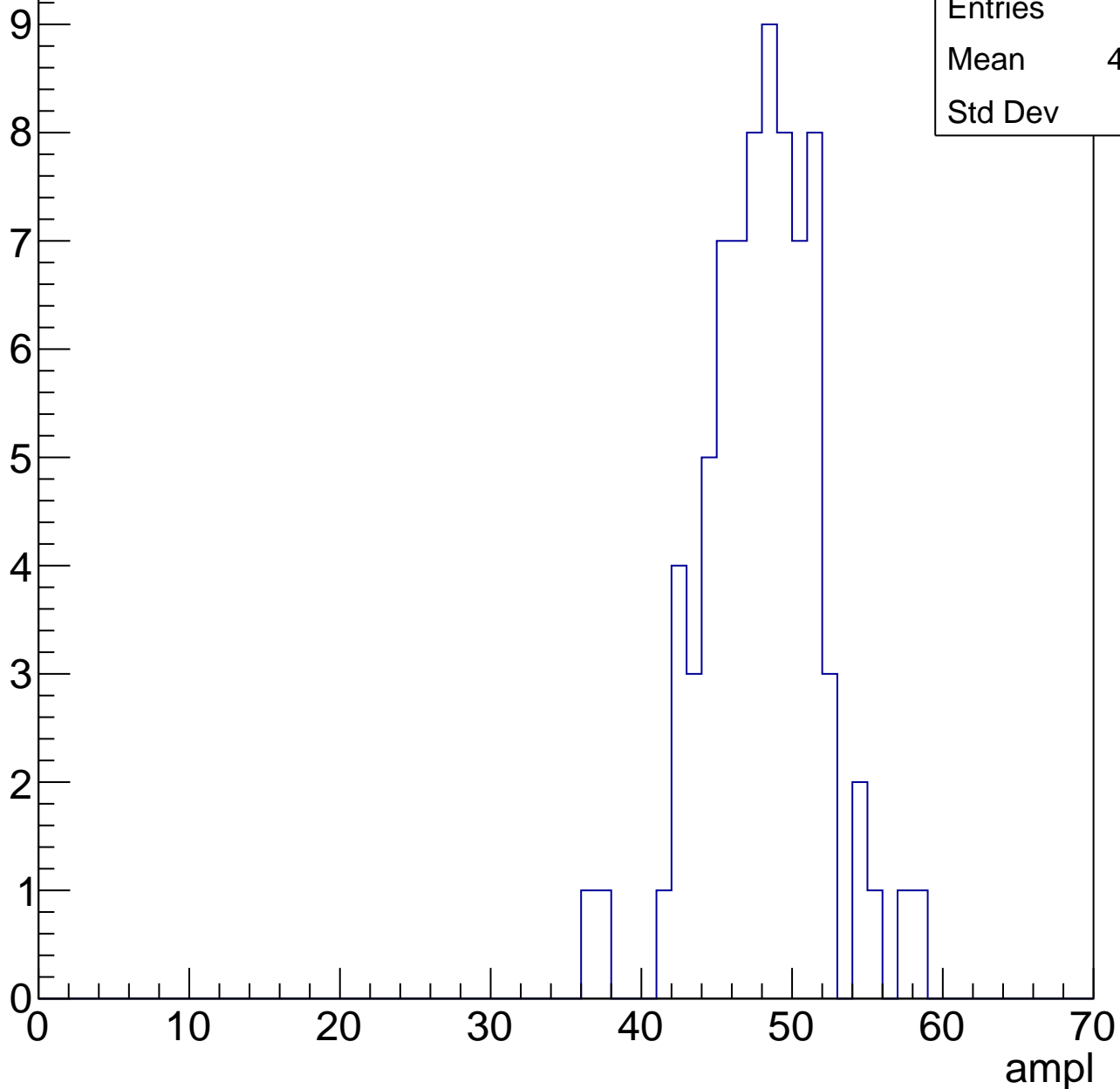


B0L102S, U14-ch86, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	47.53
Std Dev	3.87

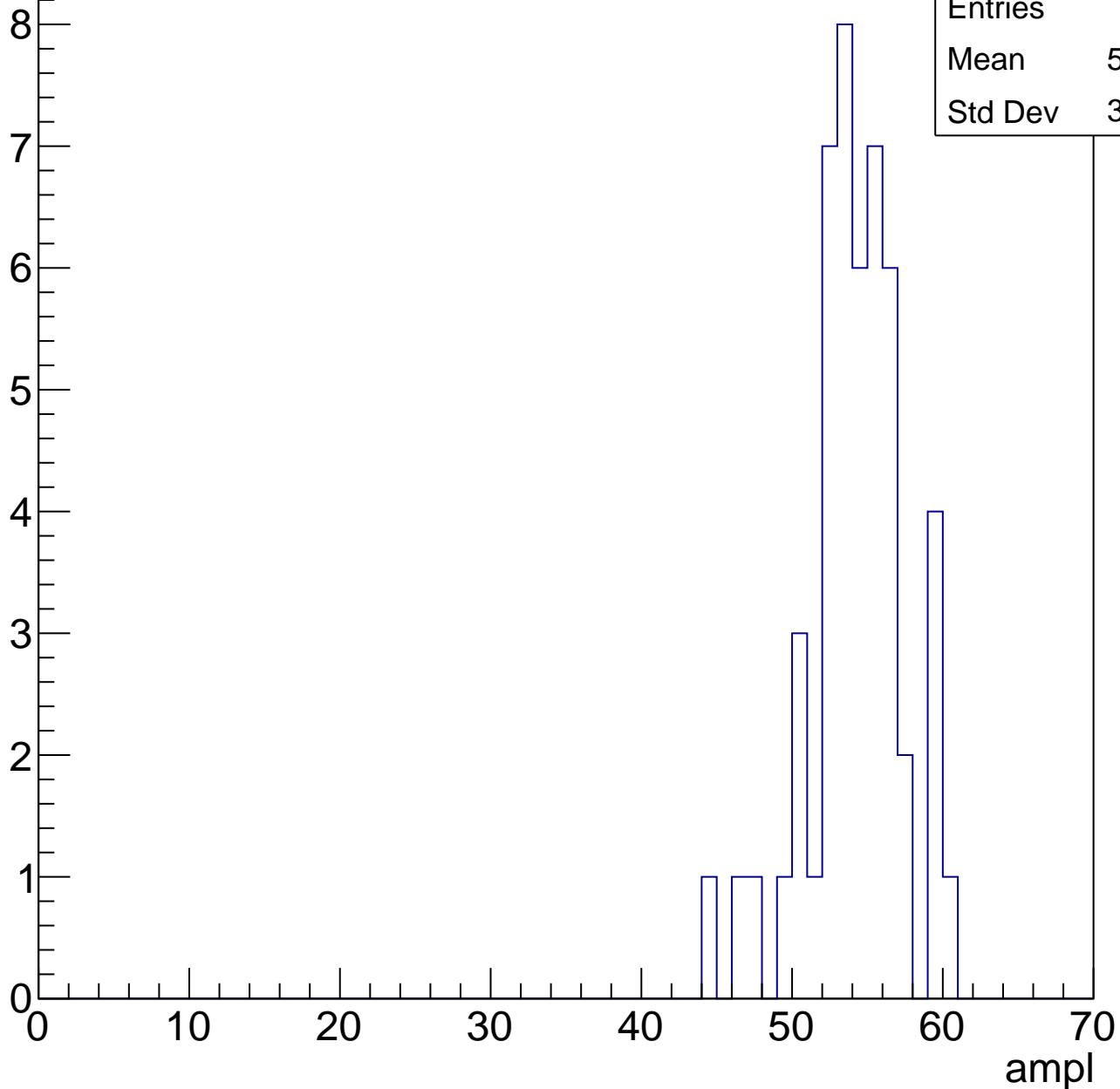


B0L102S, U14-ch86, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

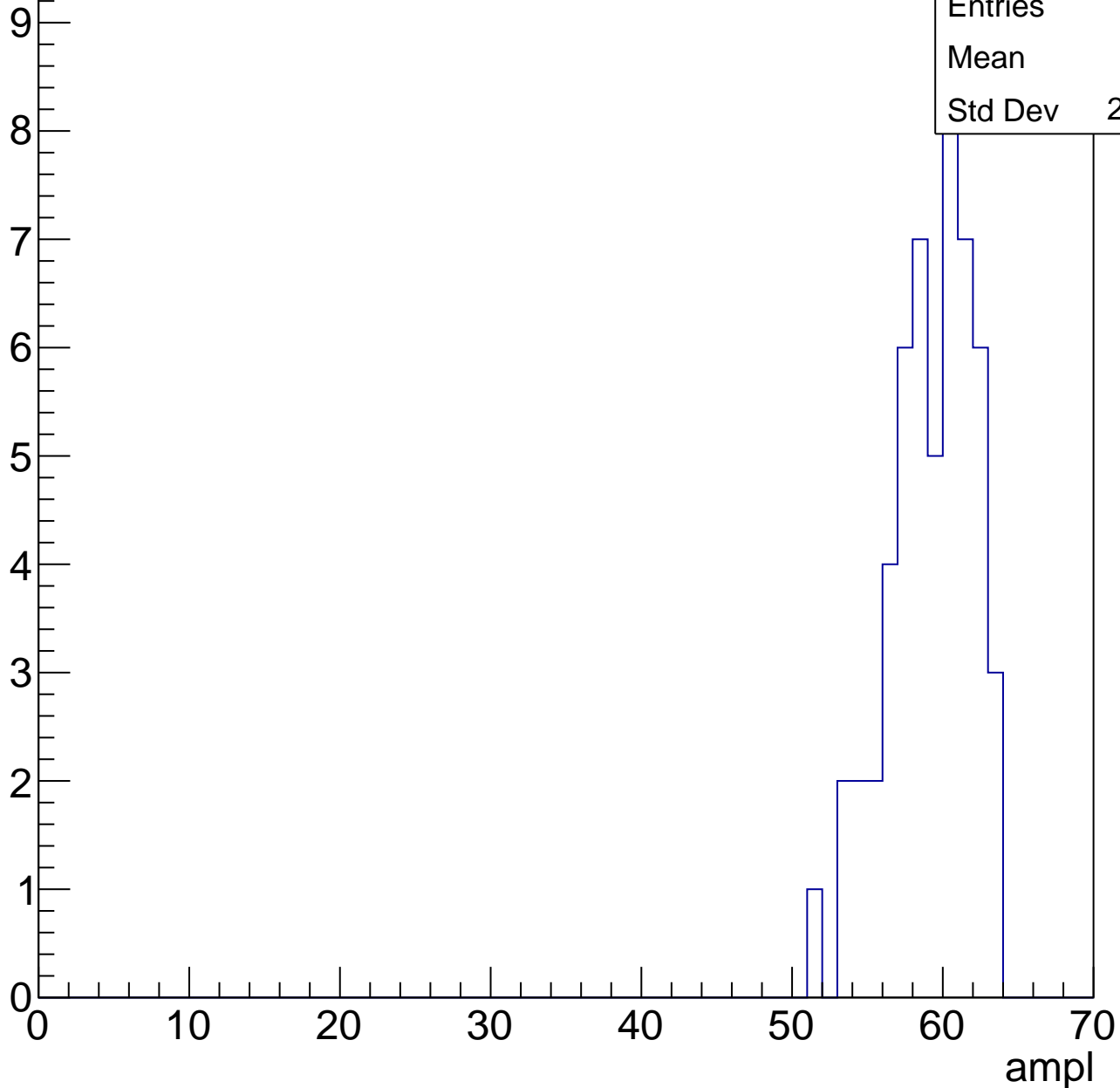
Entries	49
Mean	53.67
Std Dev	3.229



B0L102S, U14-ch86, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

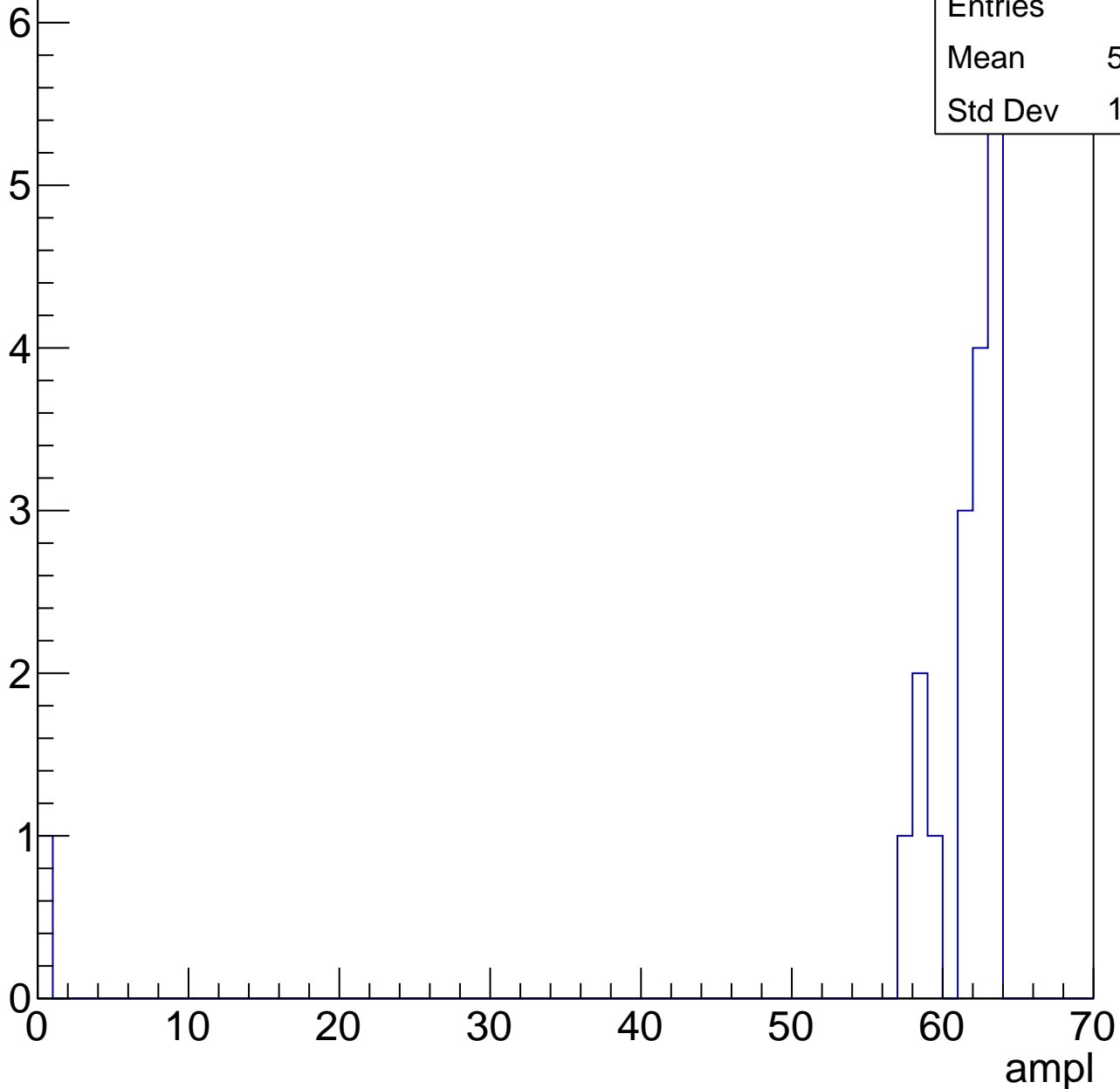


B0L102S, U14-ch86, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	18
Mean	57.83
Std Dev	14.15



B0L102S, U14-ch86, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch87, adc0

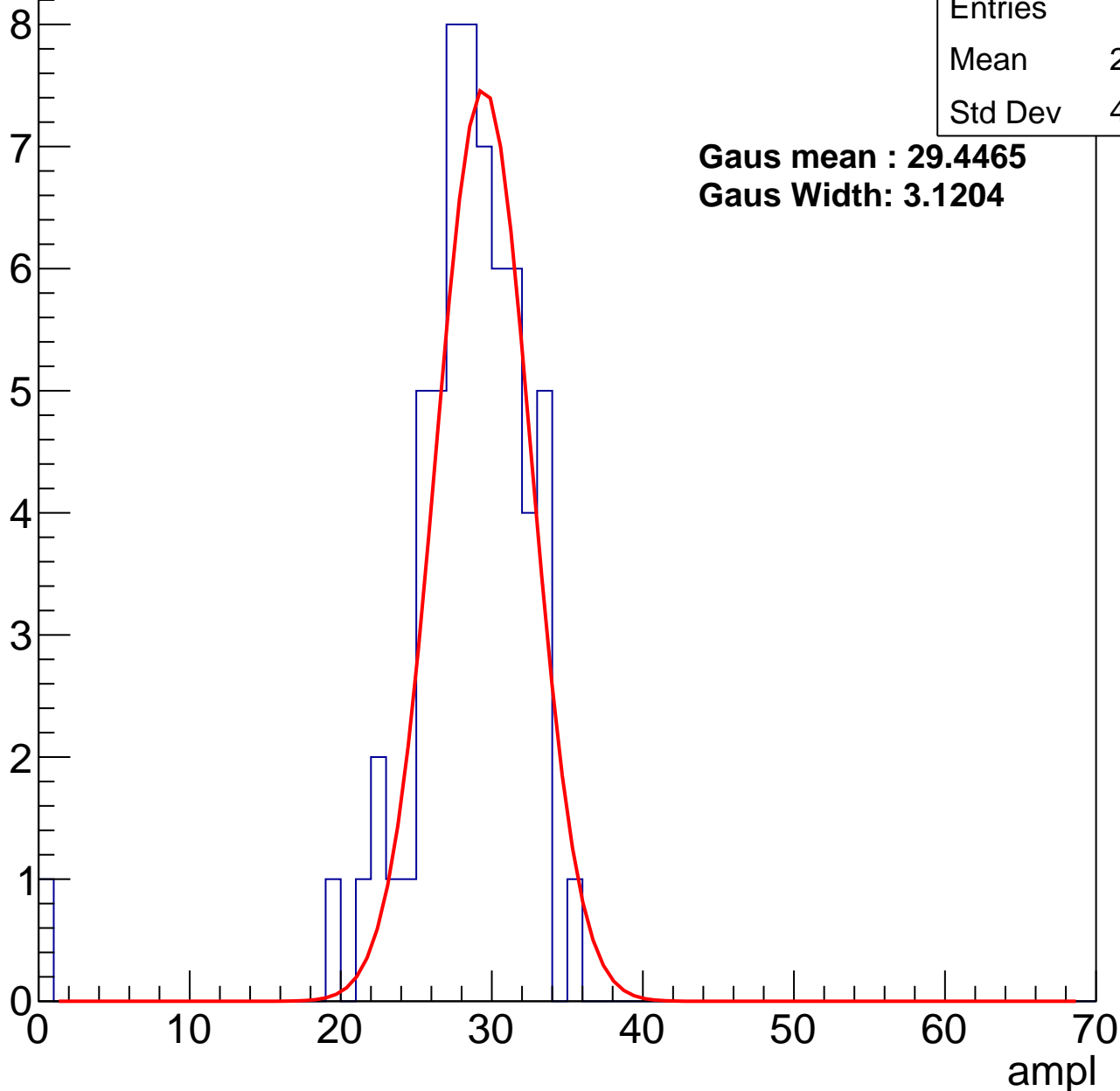
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	27.79
Std Dev	4.786

Gaus mean : 29.4465

Gaus Width: 3.1204



B0L102S, U14-ch87, adc1

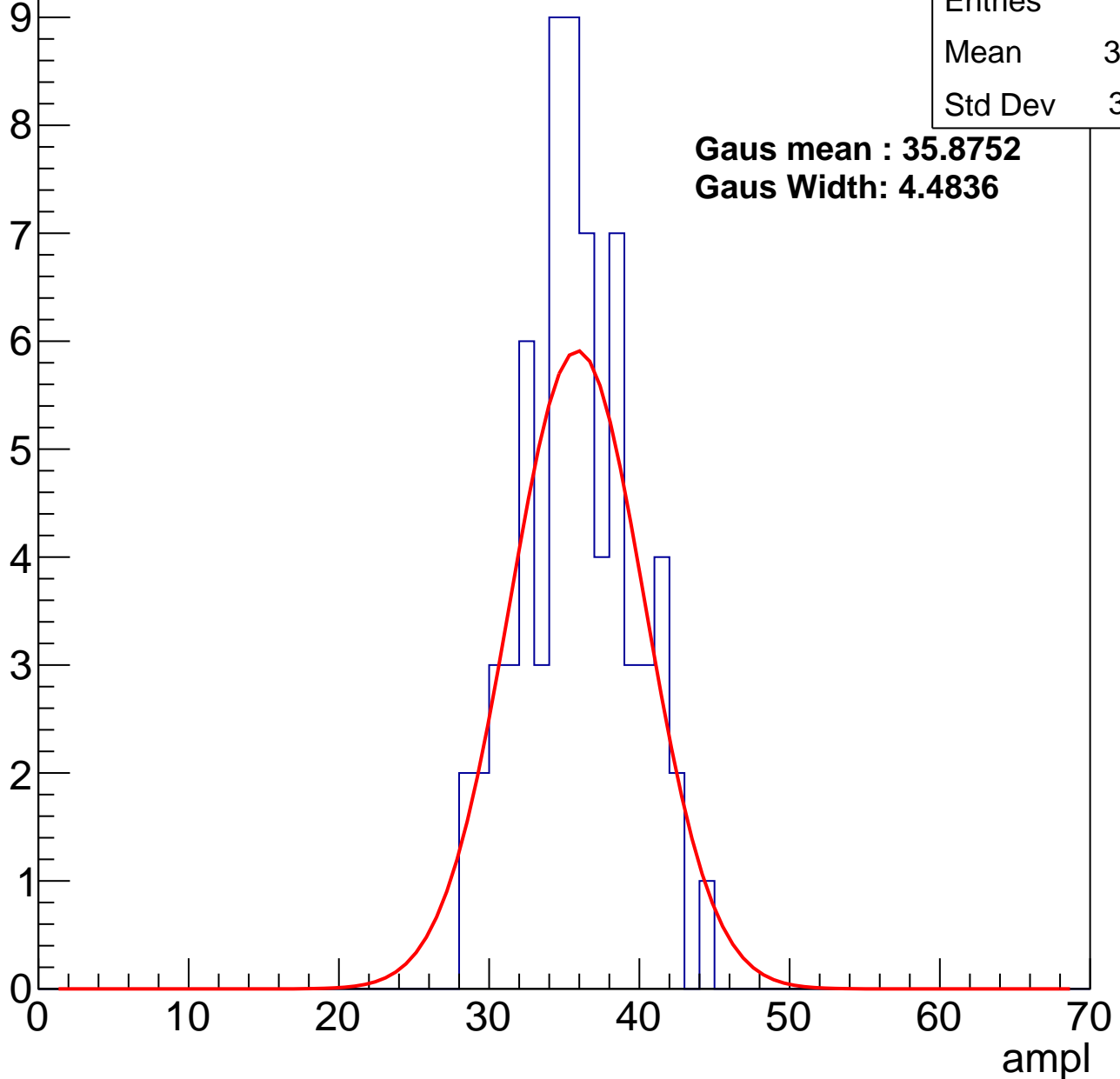
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	35.35
Std Dev	3.621

Gaus mean : 35.8752

Gaus Width: 4.4836



B0L102S, U14-ch87, adc2

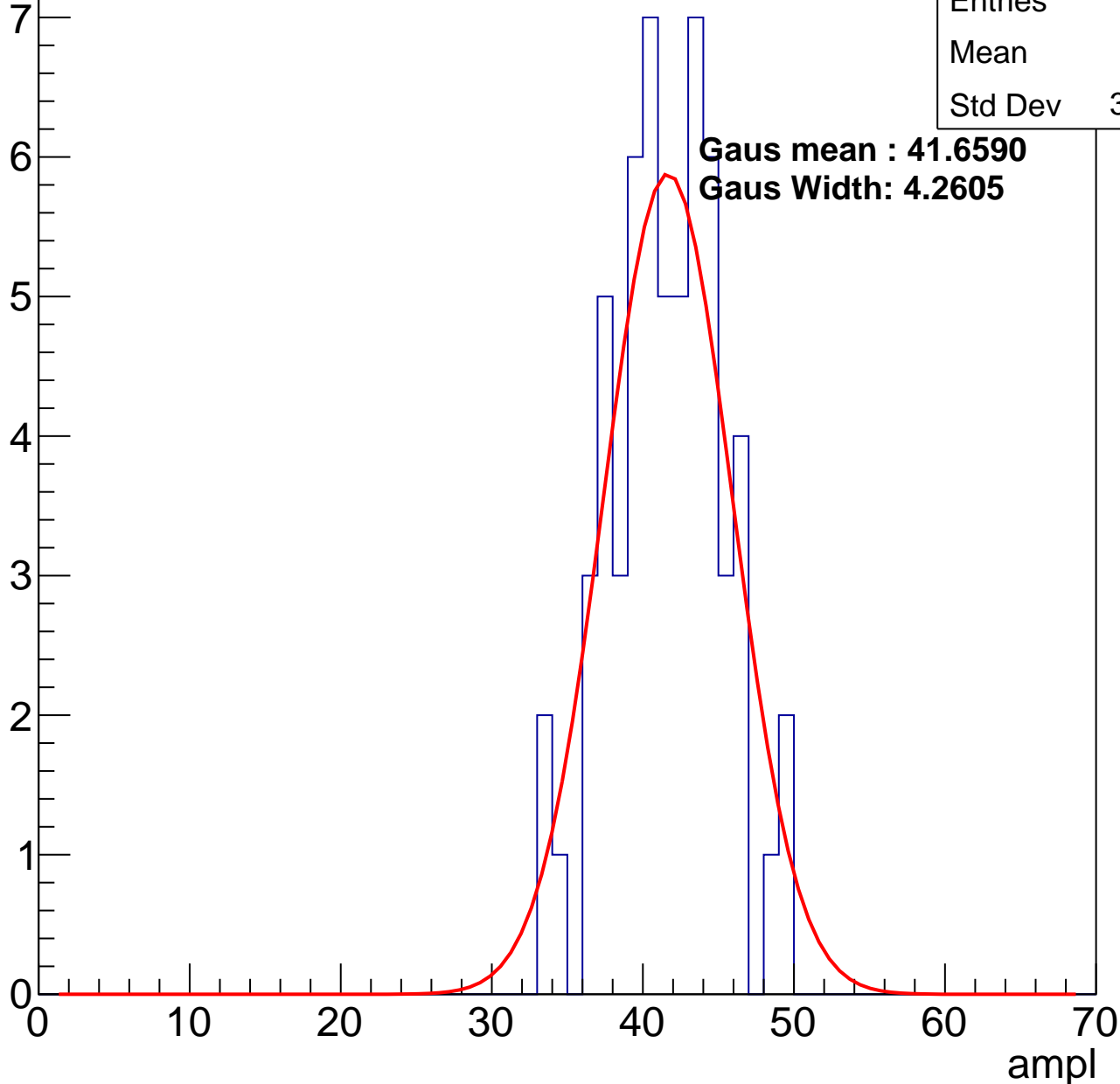
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	41.1
Std Dev	3.655

Gaus mean : 41.6590

Gaus Width: 4.2605

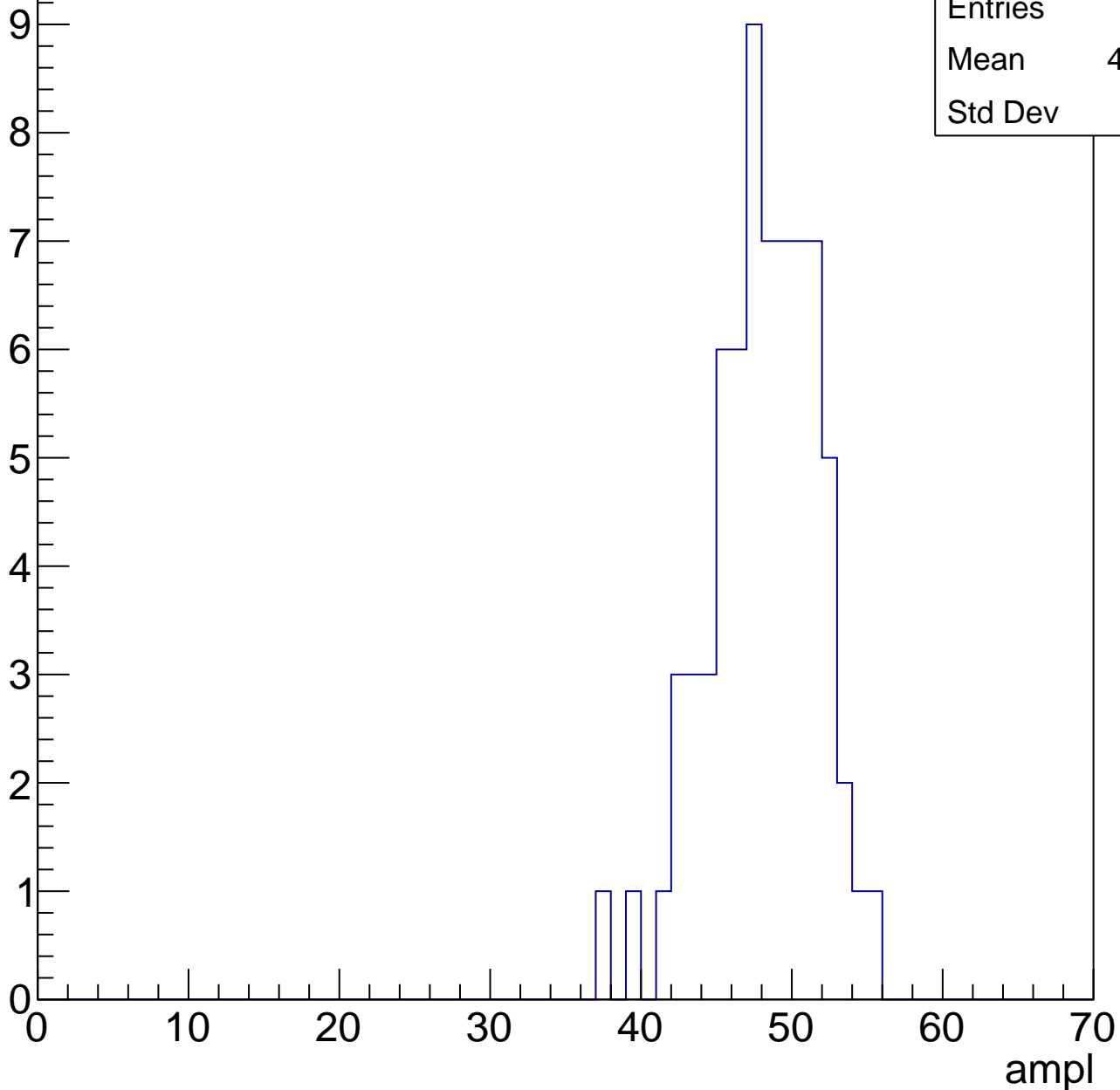


B0L102S, U14-ch87, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	47.63
Std Dev	3.53

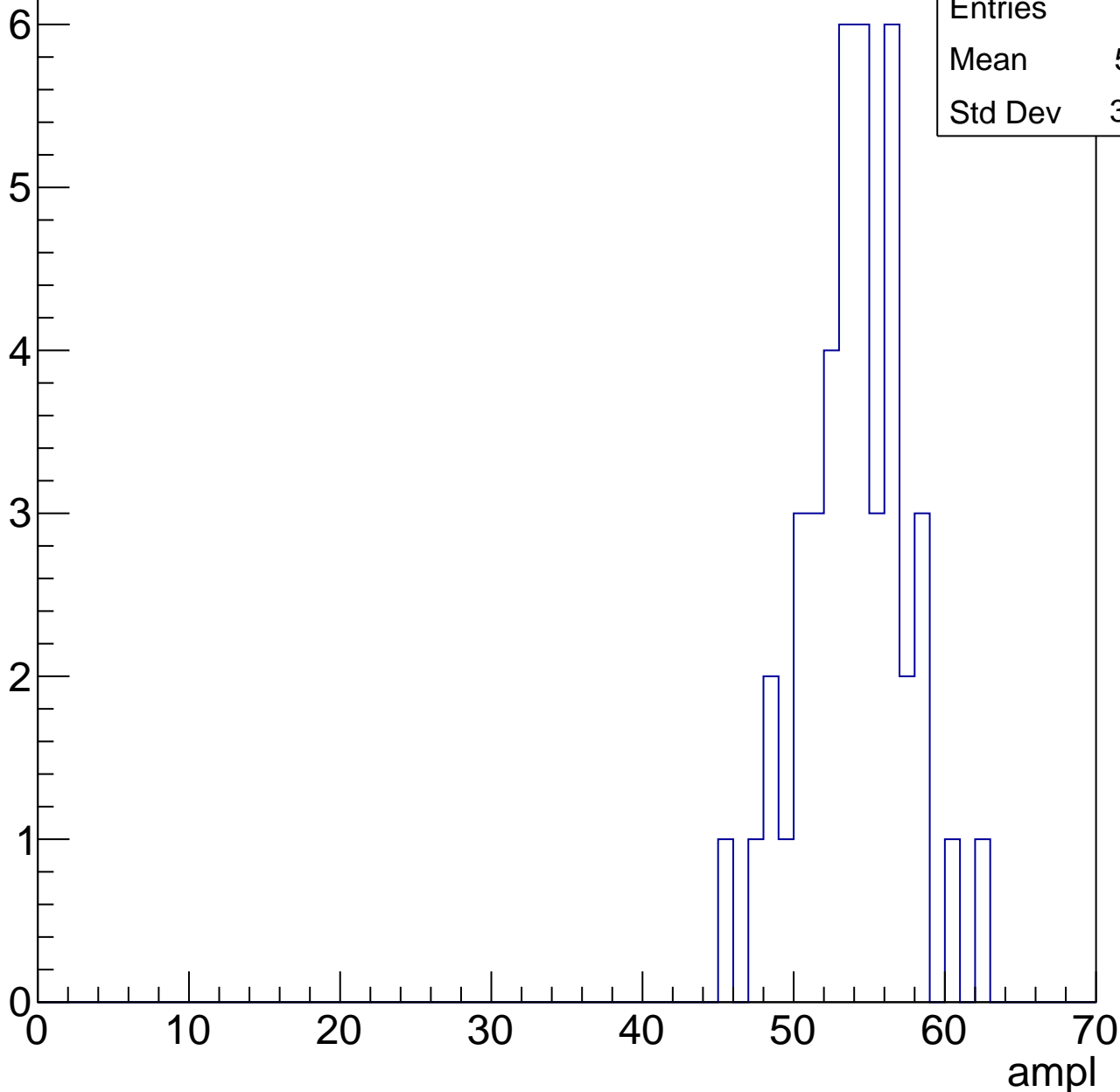


B0L102S, U14-ch87, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

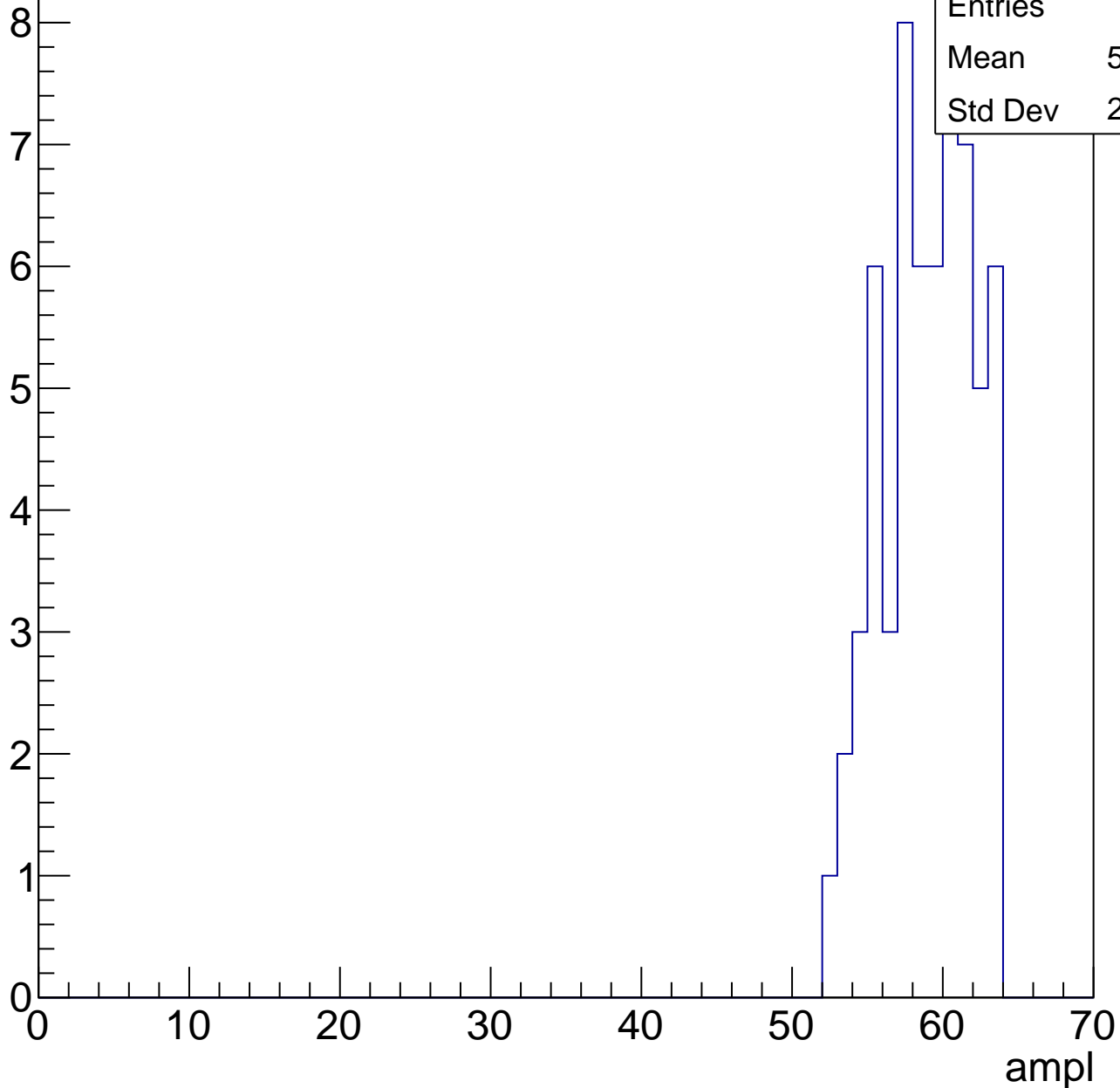
Entries	43
Mean	53.51
Std Dev	3.433



B0L102S, U14-ch87, adc5

calib_packv5_042523_0143.root, FC#12, port B1

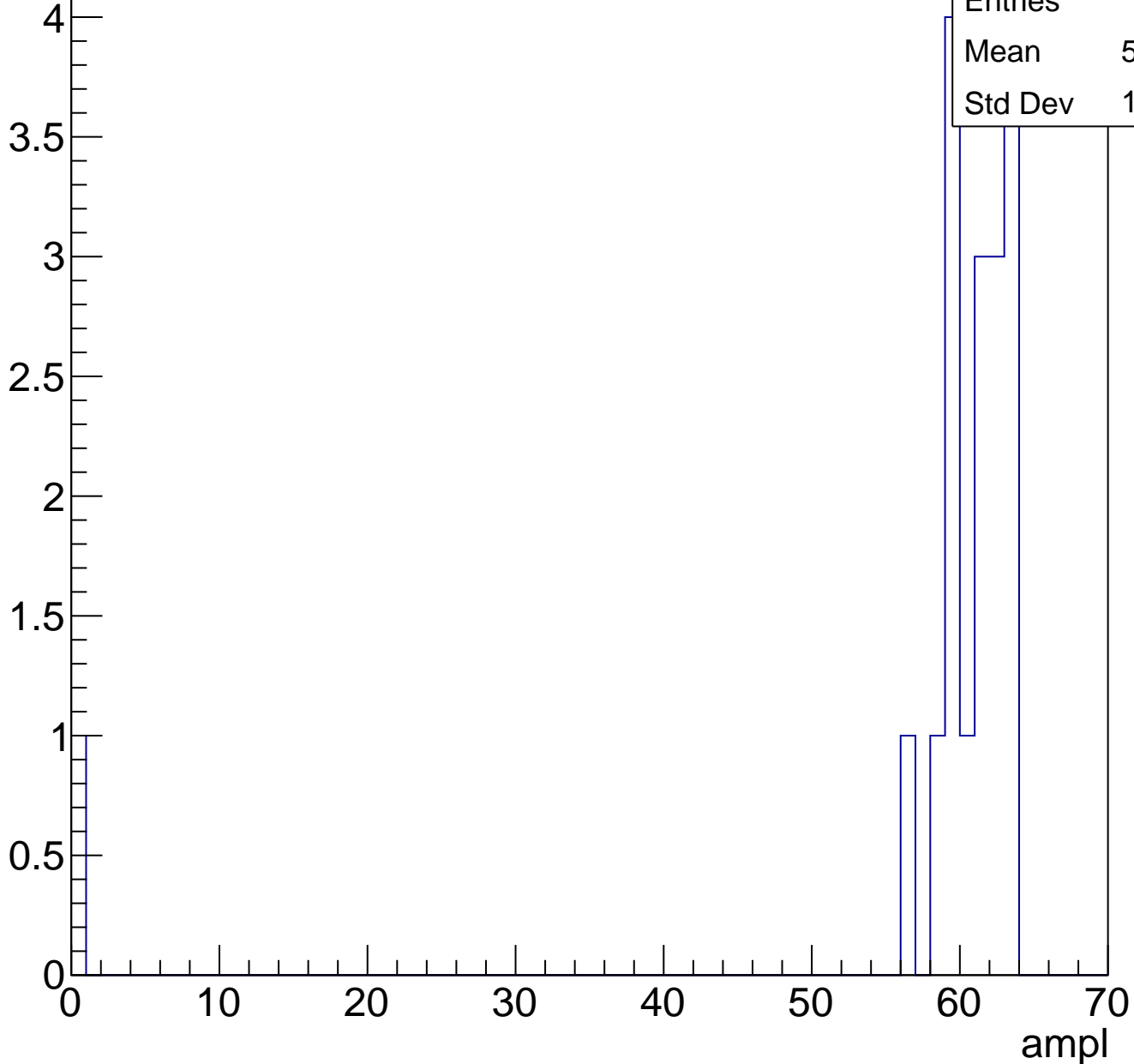
Entry



B0L102S, U14-ch87, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch87, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch88, adc0

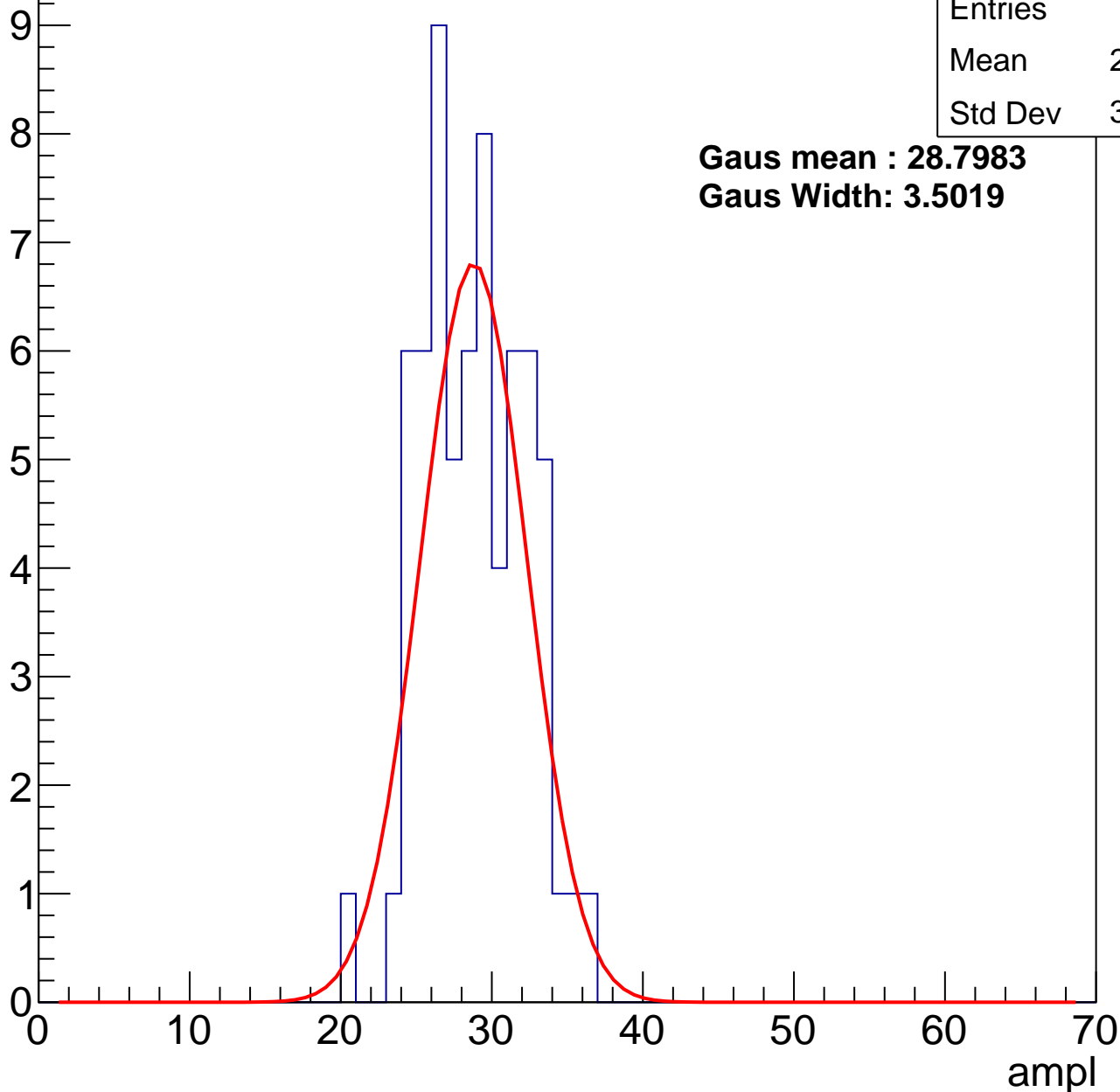
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	28.39
Std Dev	3.298

Gaus mean : 28.7983

Gaus Width: 3.5019



B0L102S, U14-ch88, adc1

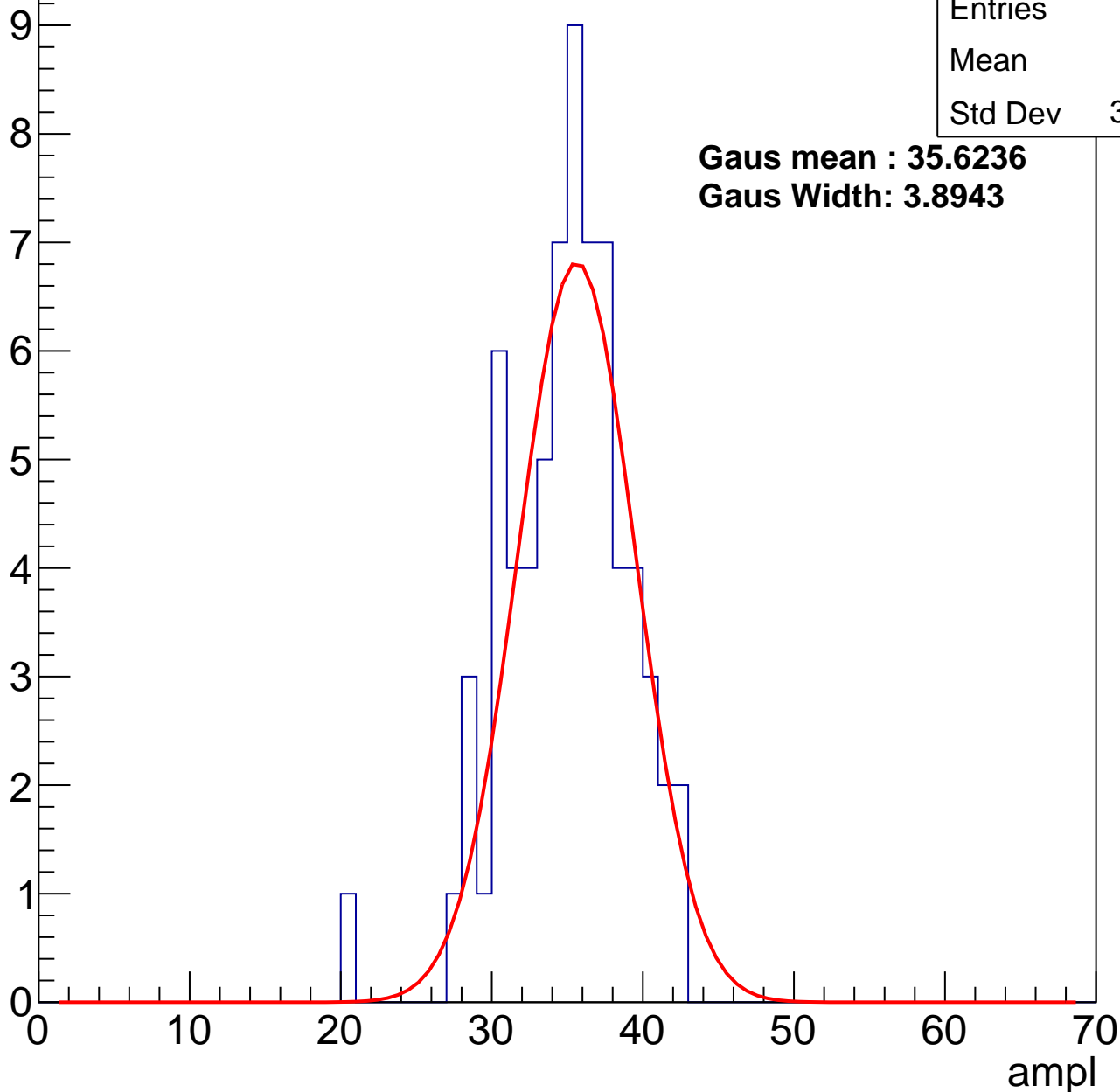
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	34.5
Std Dev	3.985

Gaus mean : 35.6236

Gaus Width: 3.8943



B0L102S, U14-ch88, adc2

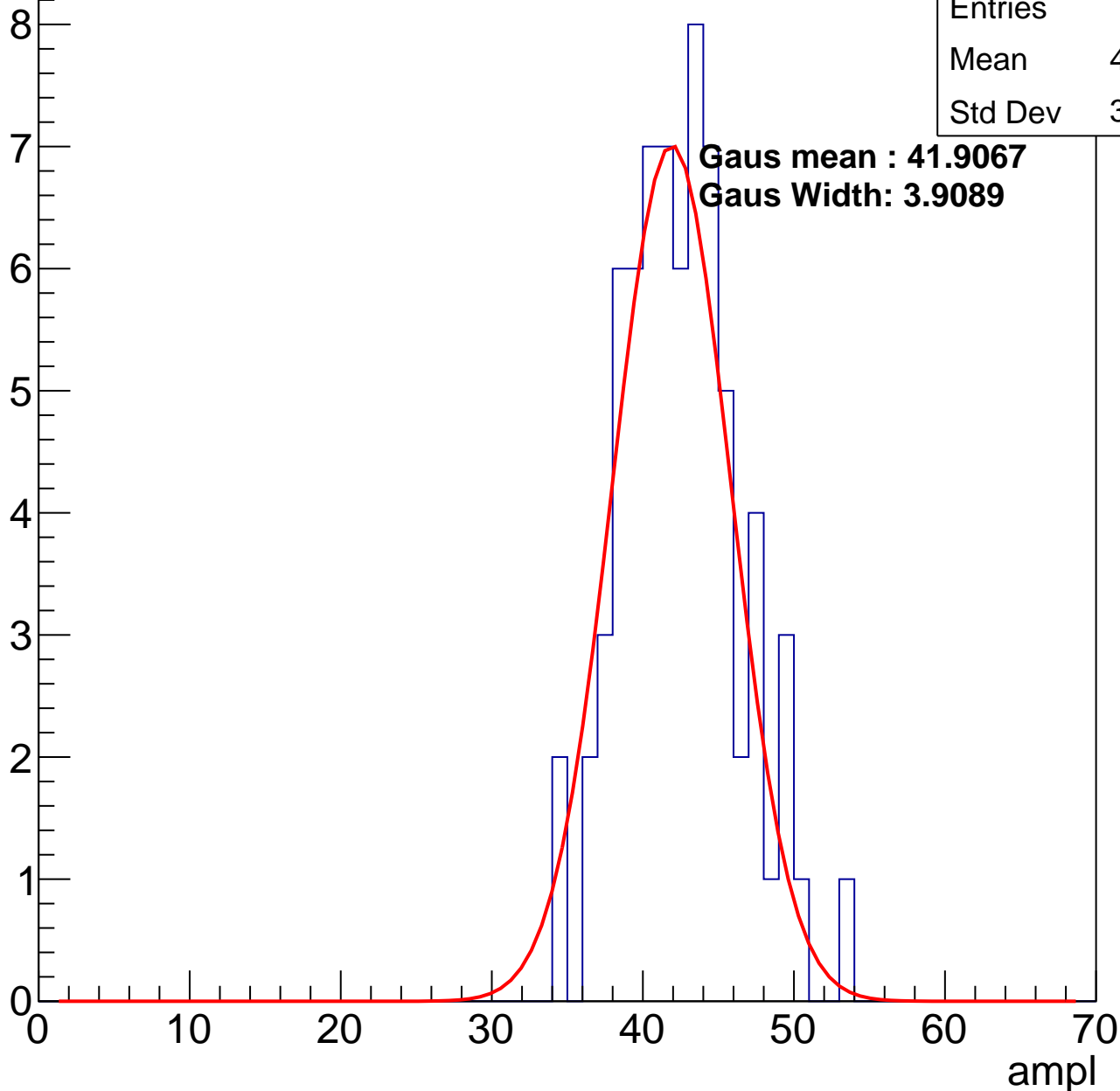
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	42.07
Std Dev	3.828

Gaus mean : 41.9067

Gaus Width: 3.9089

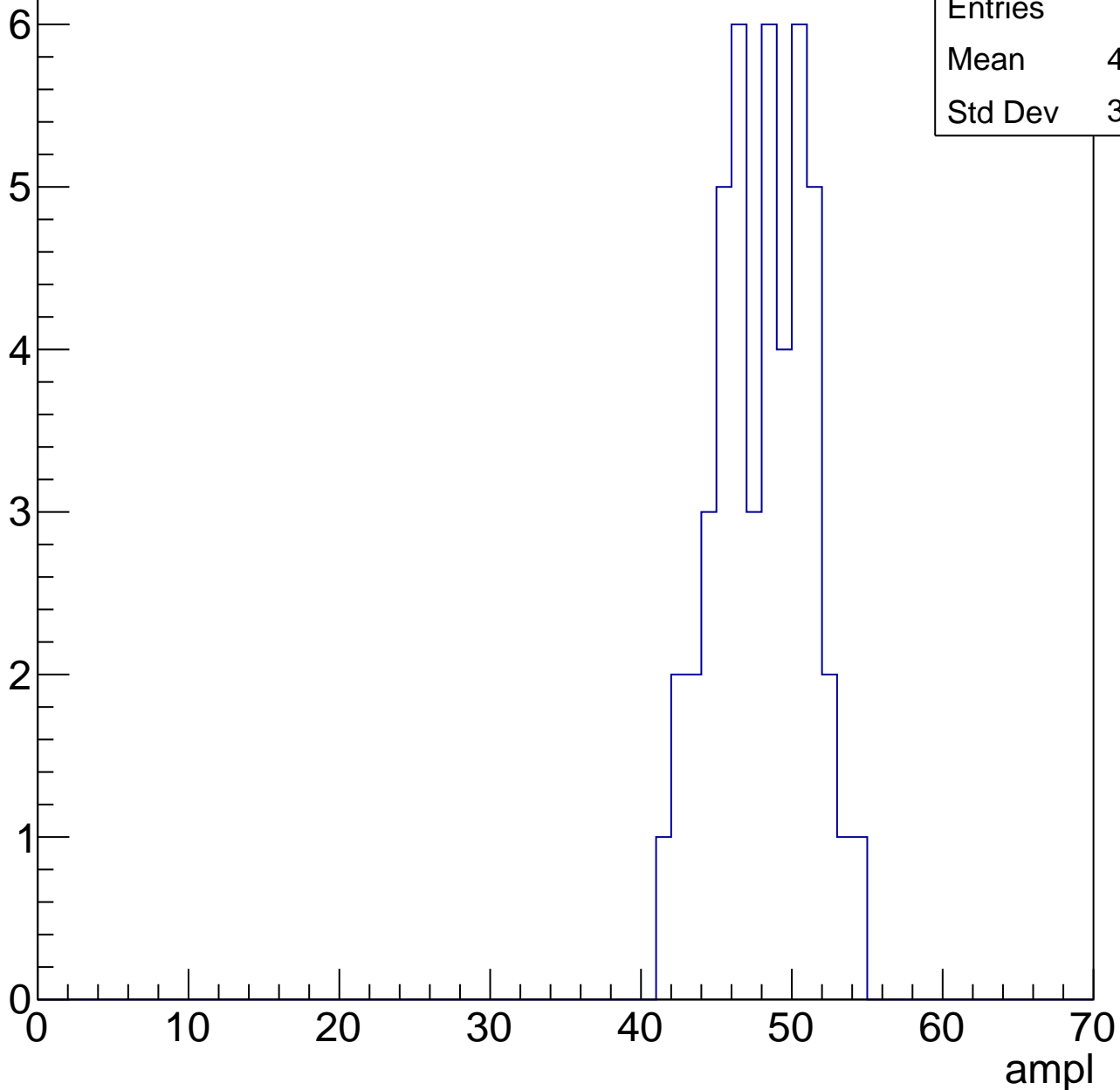


B0L102S, U14-ch88, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

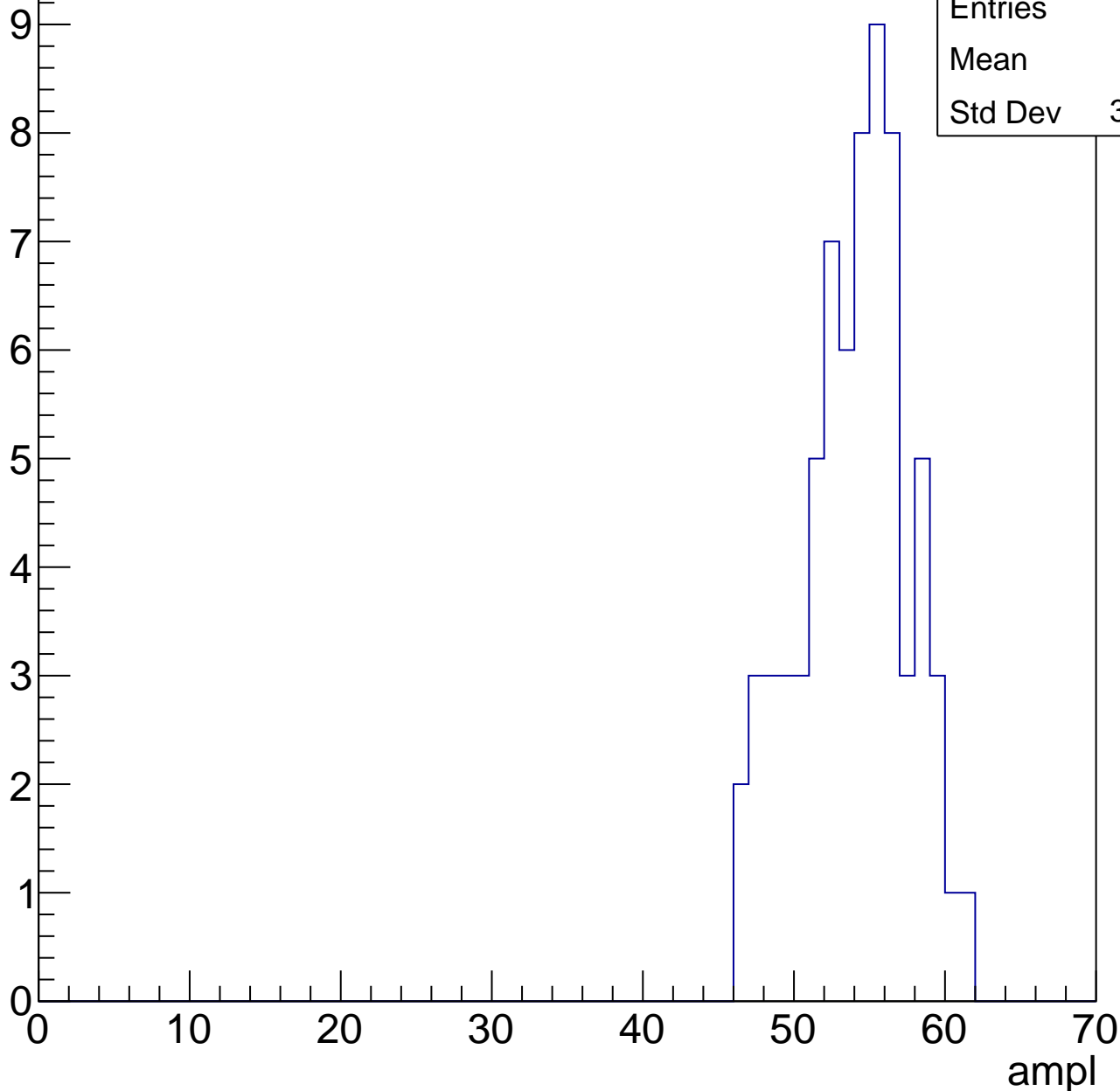
Entries	47
Mean	47.55
Std Dev	3.086



B0L102S, U14-ch88, adc4

calib_packv5_042523_0143.root, FC#12, port B1

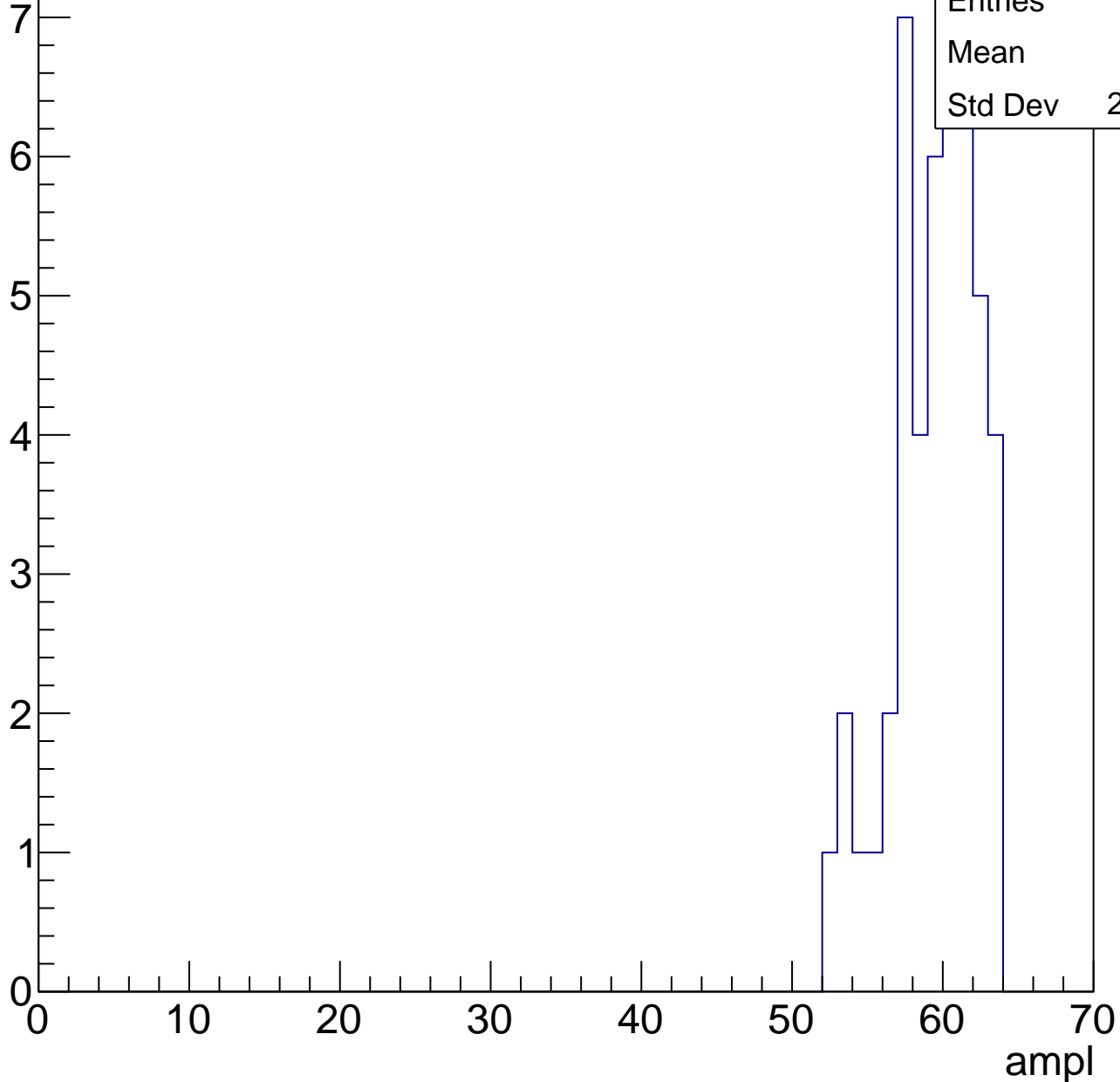
Entry



B0L102S, U14-ch88, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



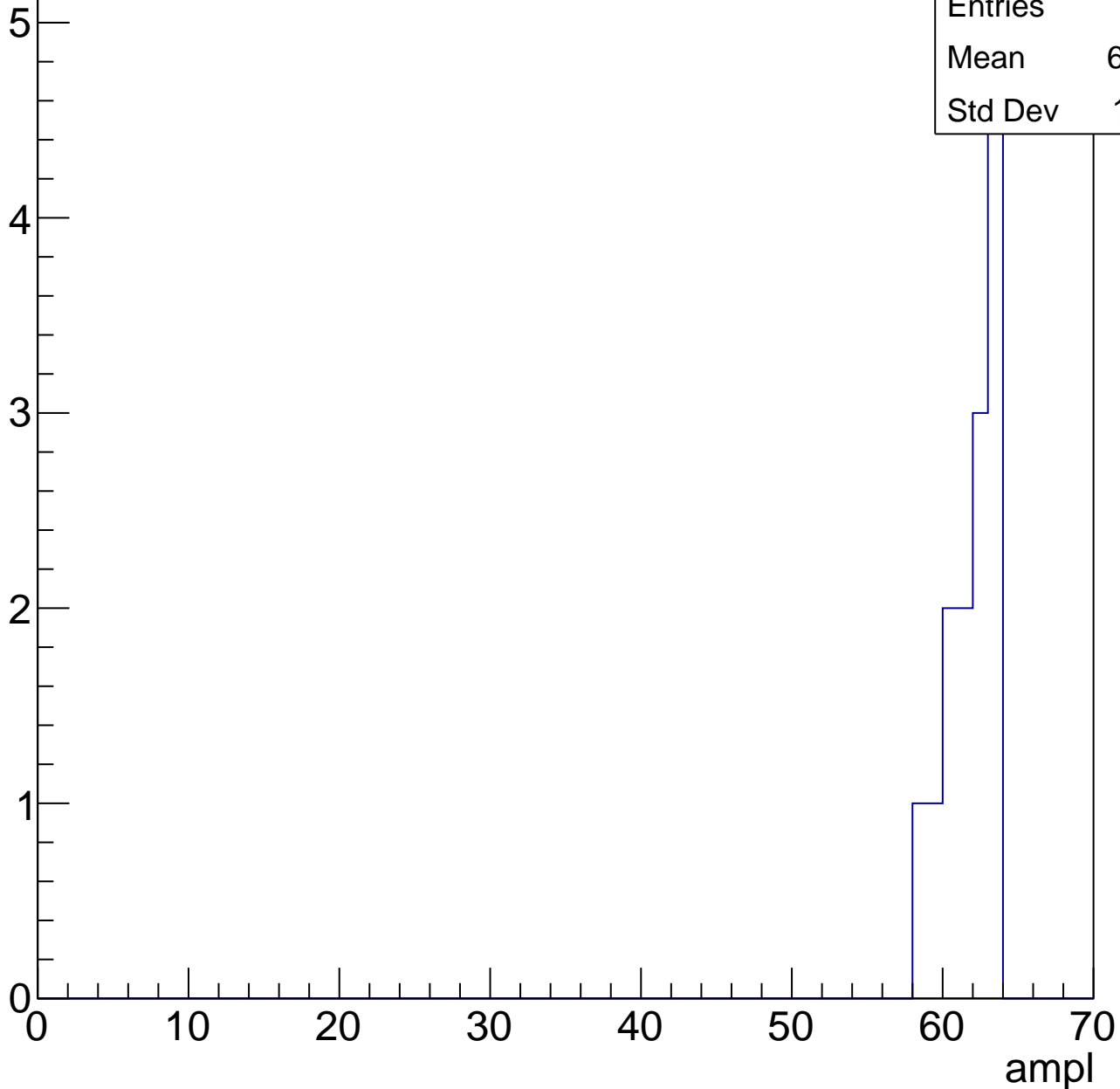
Entries	47
Mean	59
Std Dev	2.752

B0L102S, U14-ch88, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

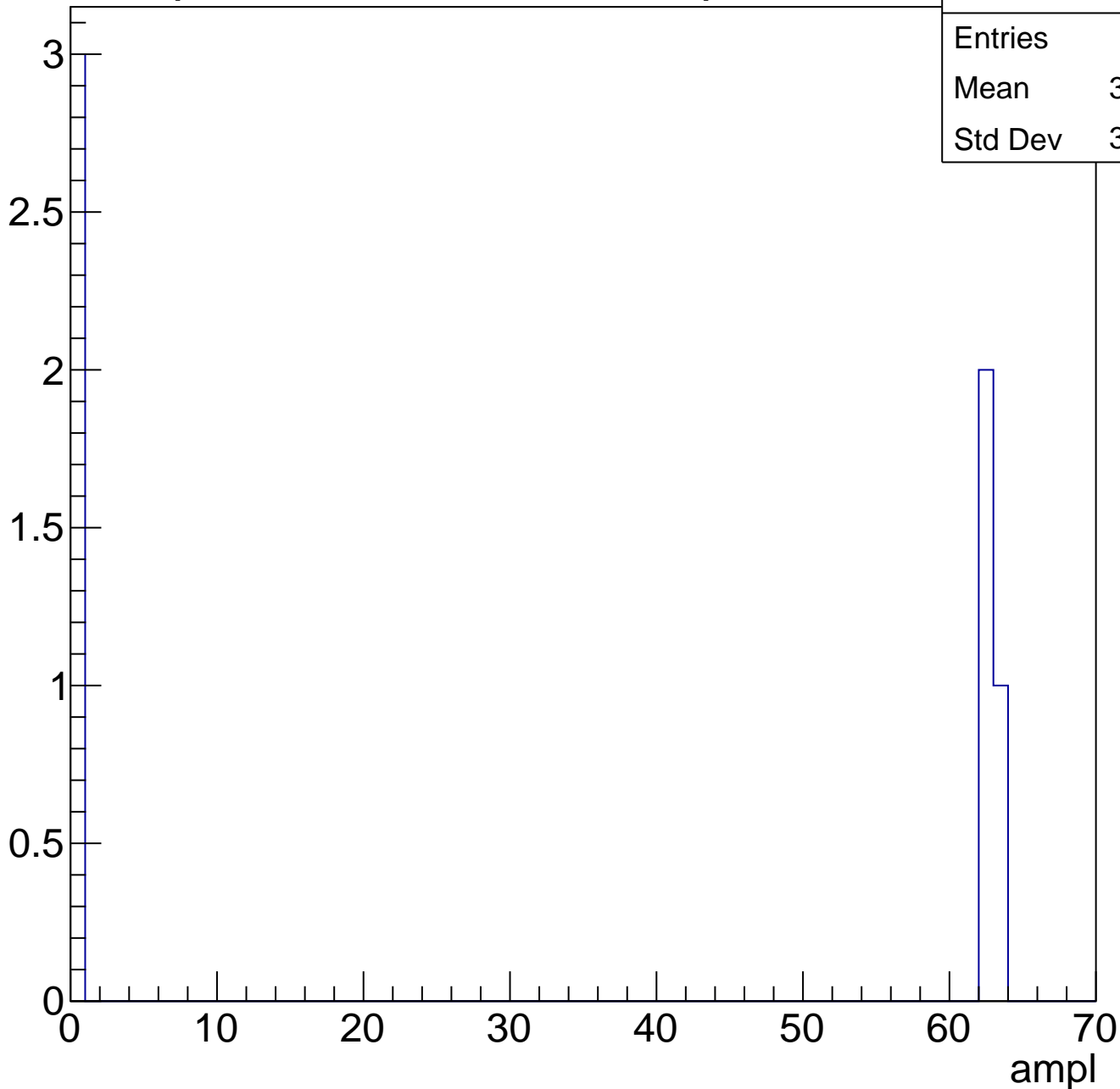
Entries	14
Mean	61.43
Std Dev	1.591



B0L102S, U14-ch88, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch89, adc0

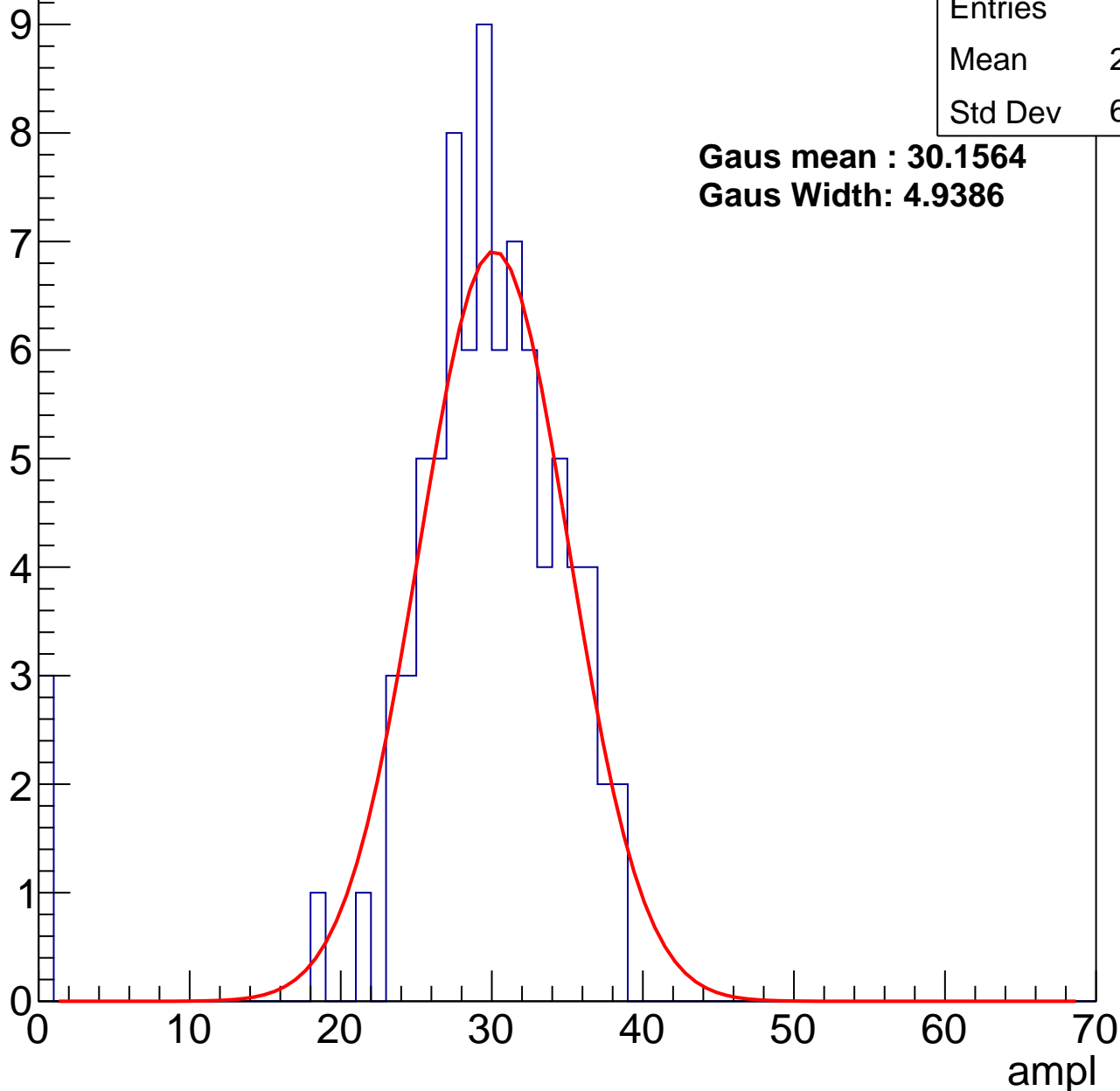
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	28.63
Std Dev	6.857

Gaus mean : 30.1564

Gaus Width: 4.9386

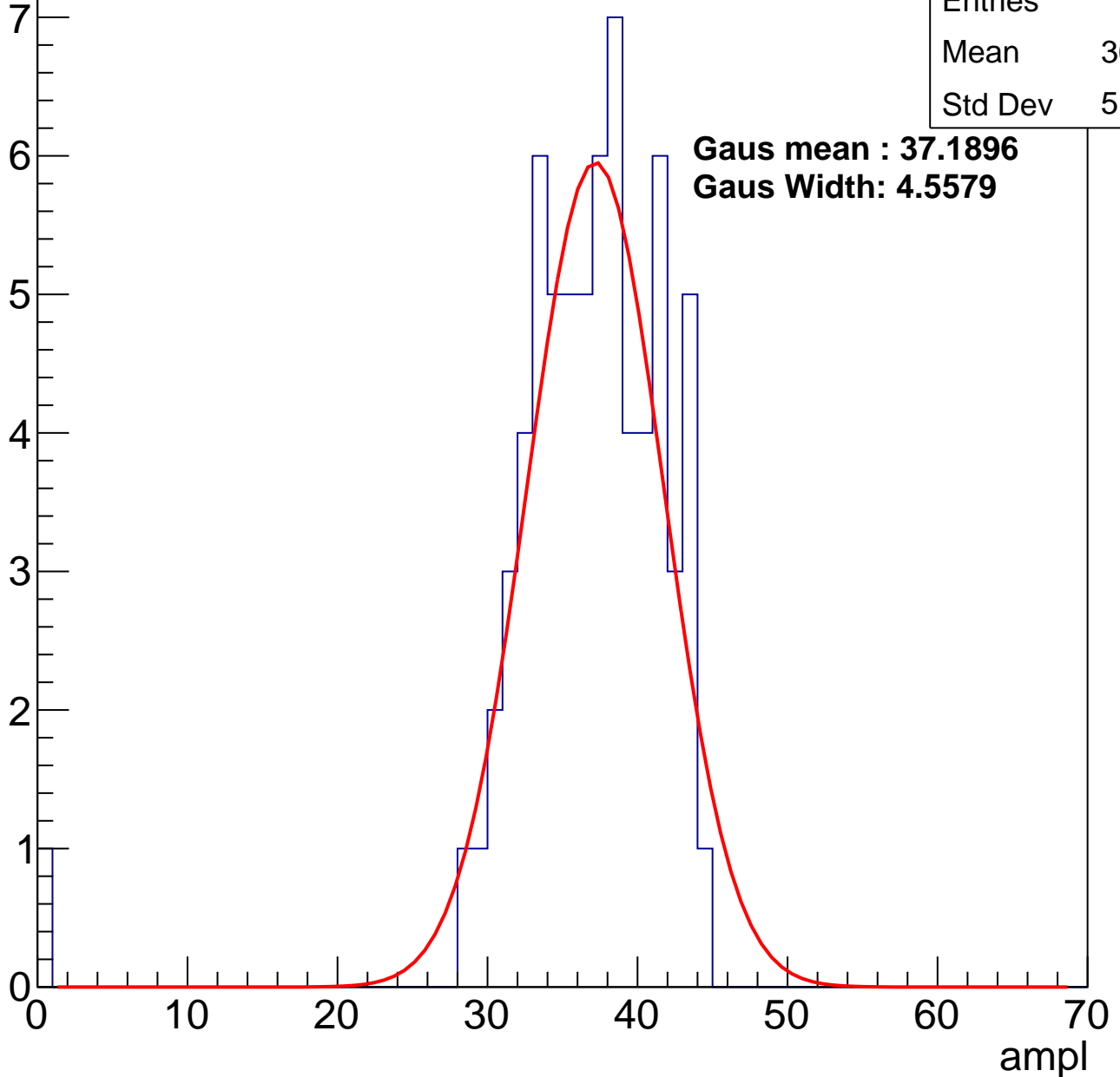


B0L102S, U14-ch89, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	36.17
Std Dev	5.895



B0L102S, U14-ch89, adc2

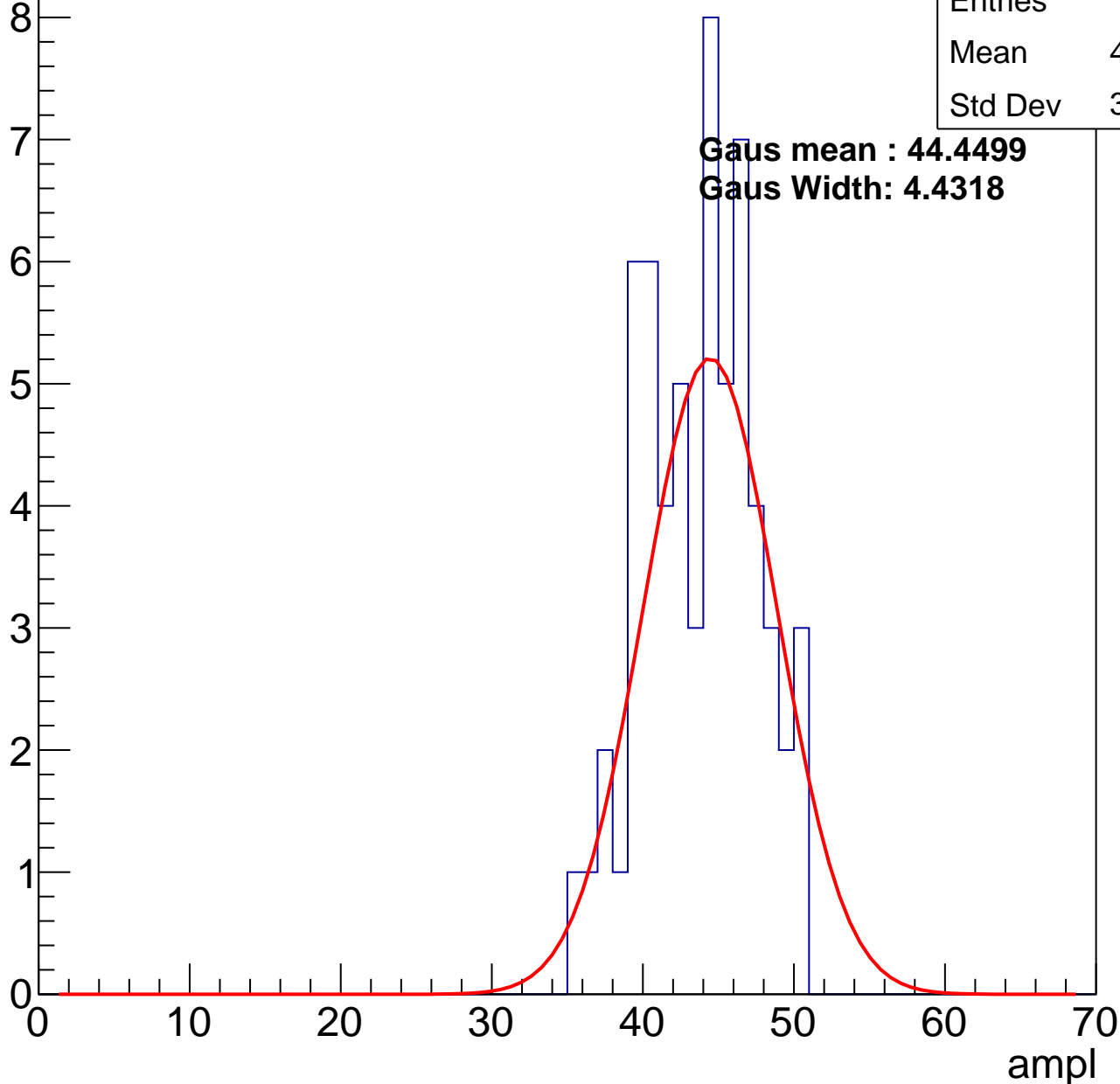
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	43.26
Std Dev	3.679

Gaus mean : 44.4499

Gaus Width: 4.4318

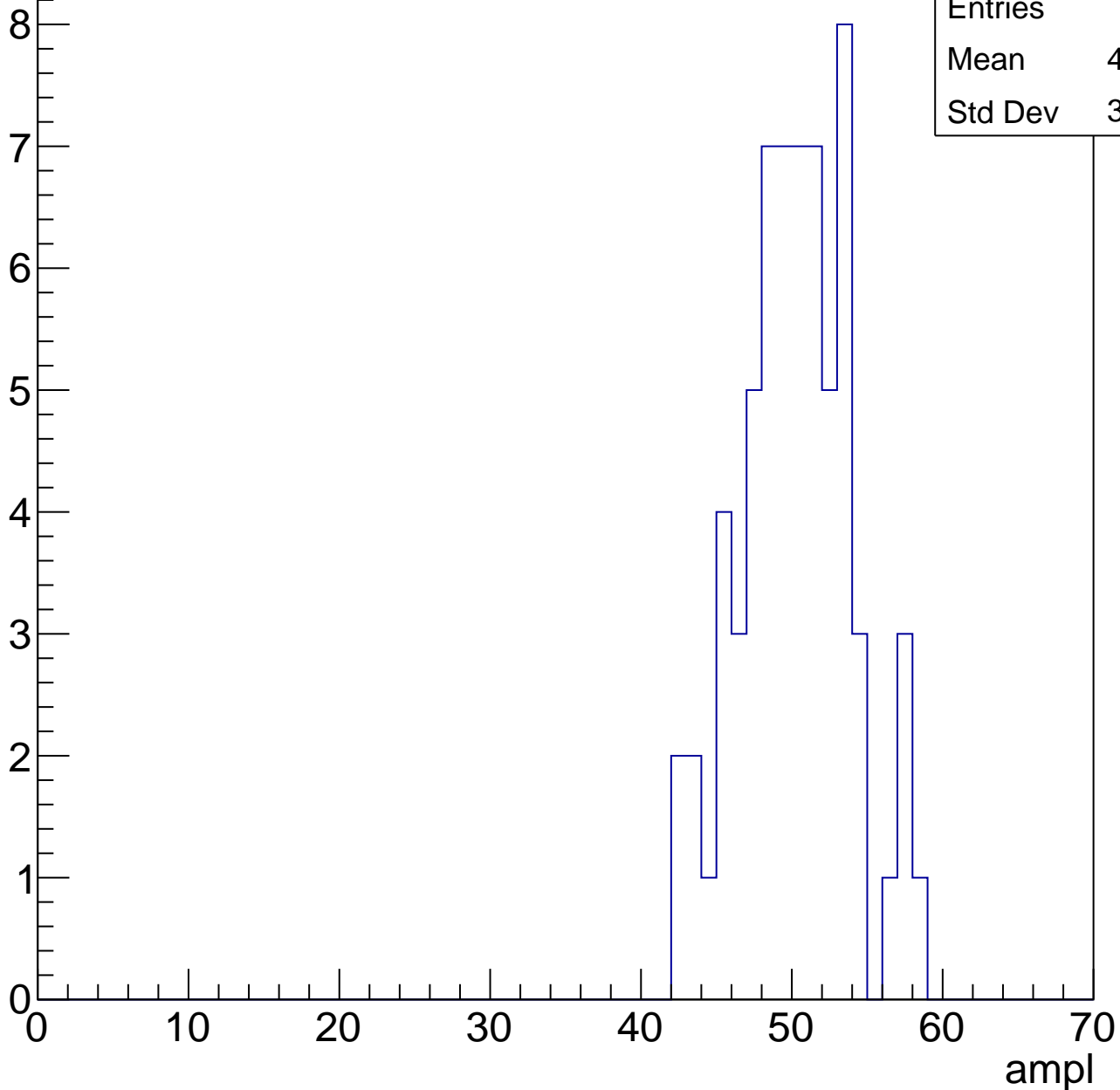


B0L102S, U14-ch89, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	49.76
Std Dev	3.652

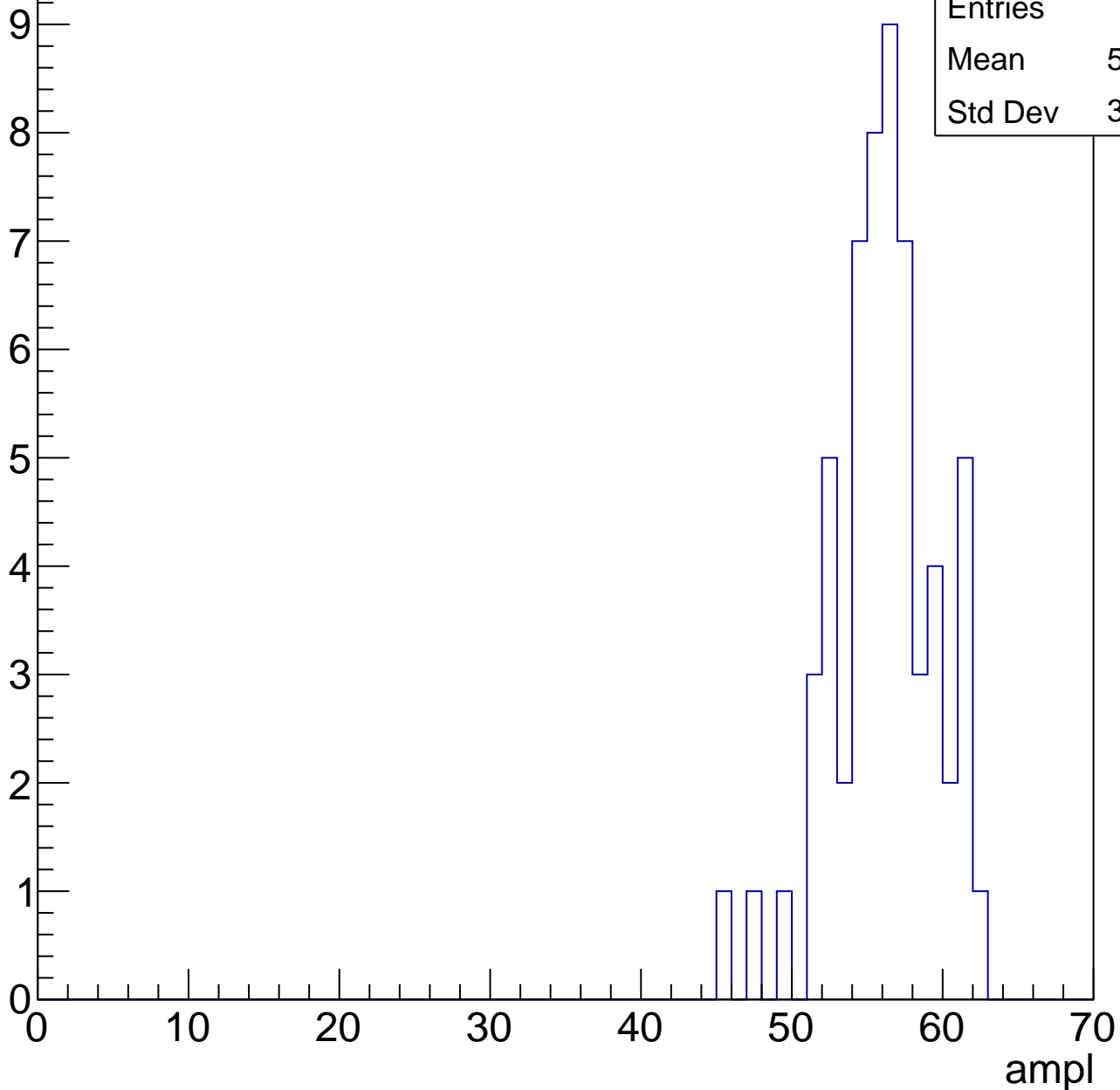


B0L102S, U14-ch89, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	55.56
Std Dev	3.436

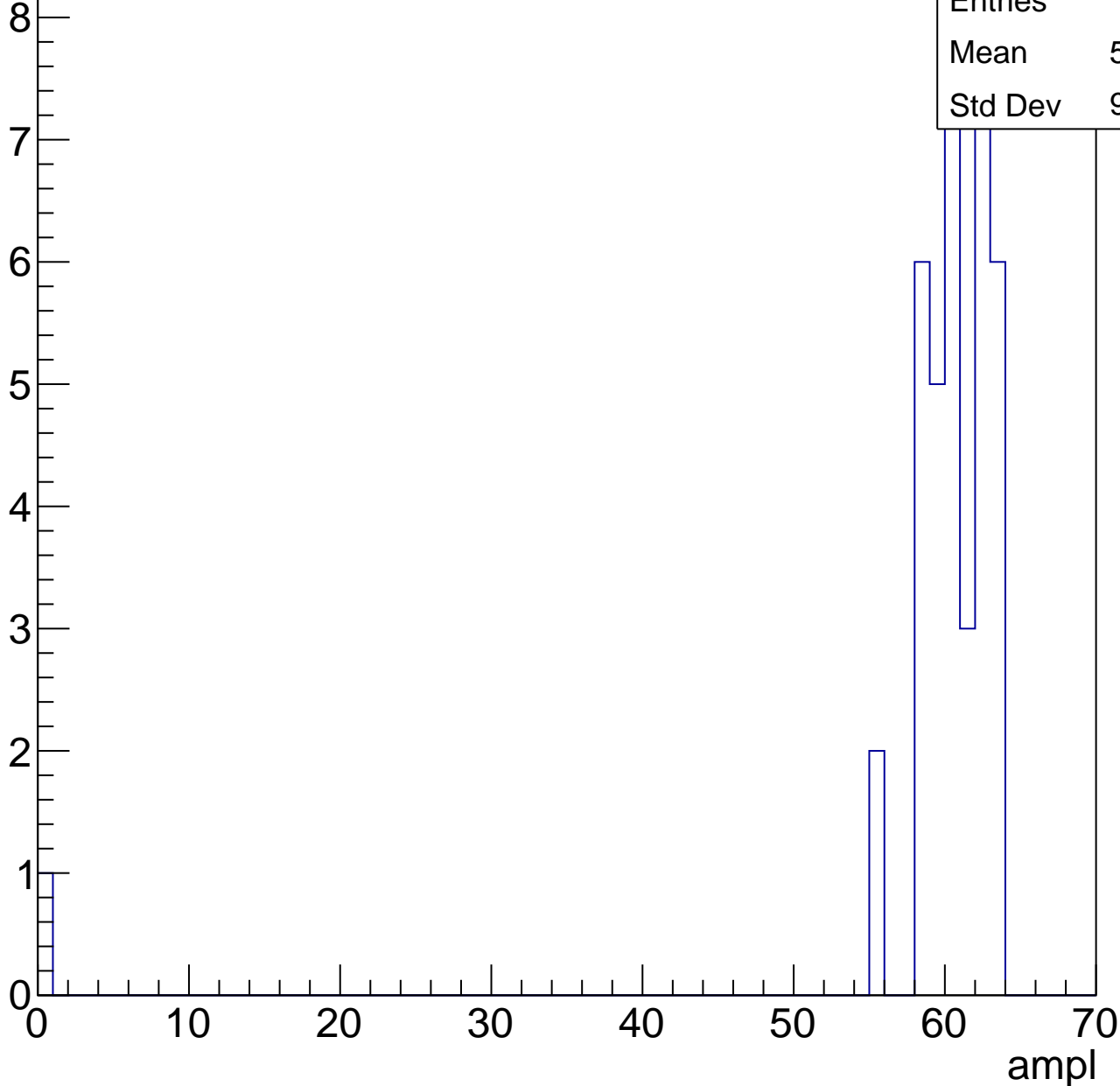


B0L102S, U14-ch89, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

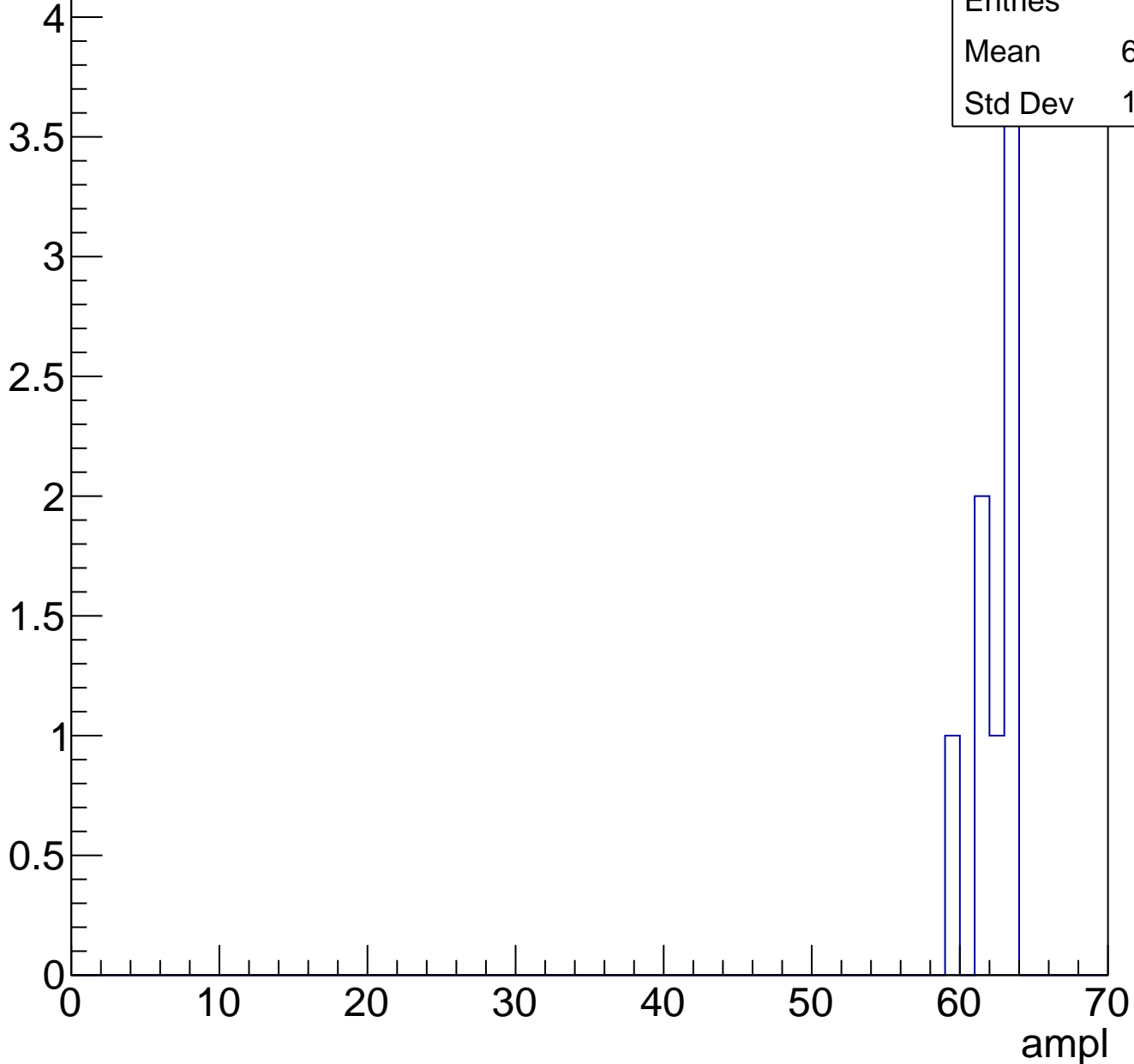
Entries	39
Mean	58.72
Std Dev	9.745



B0L102S, U14-ch89, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch89, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch90, adc0

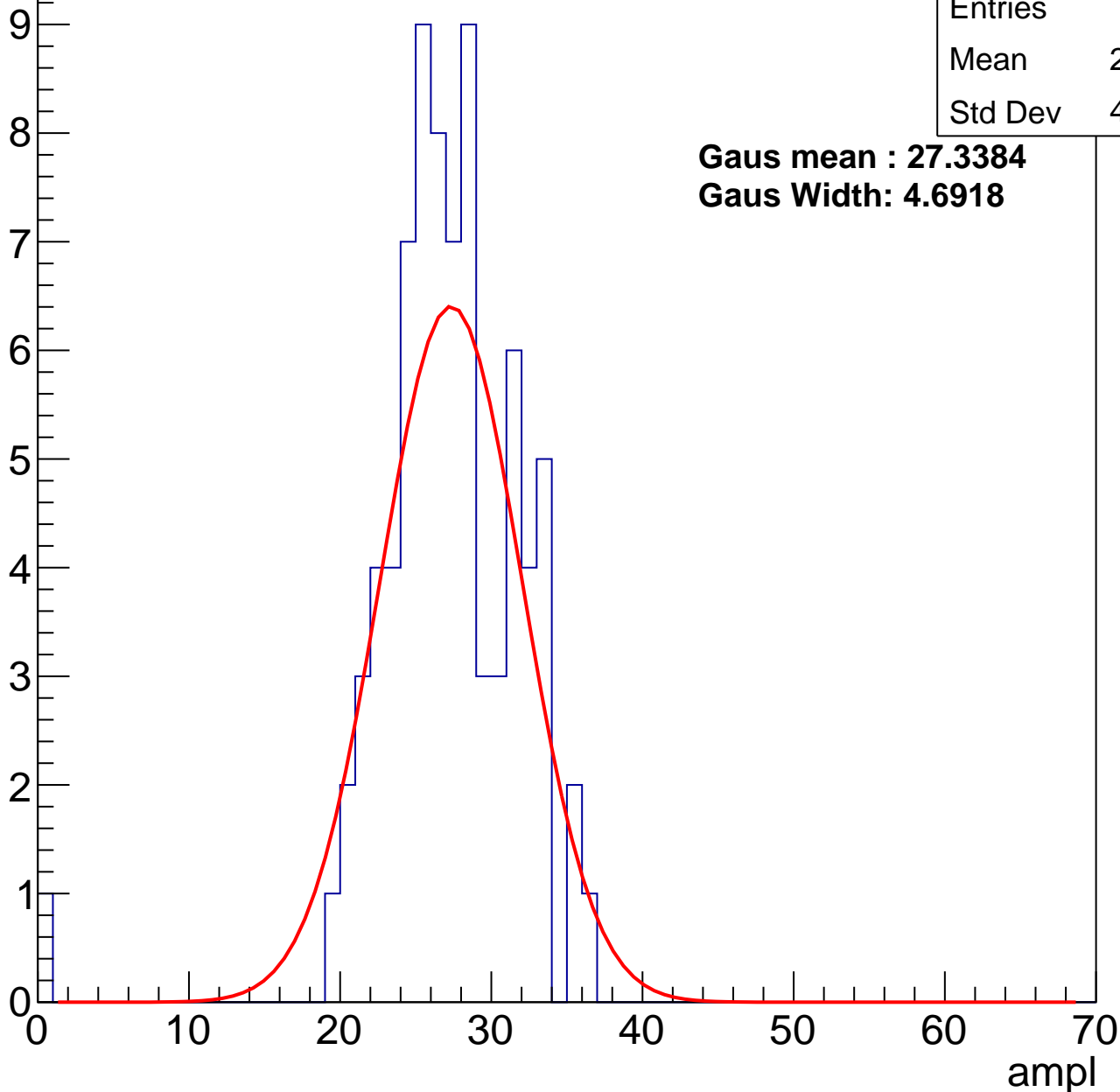
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	26.66
Std Dev	4.896

Gaus mean : 27.3384

Gaus Width: 4.6918



B0L102S, U14-ch90, adc1

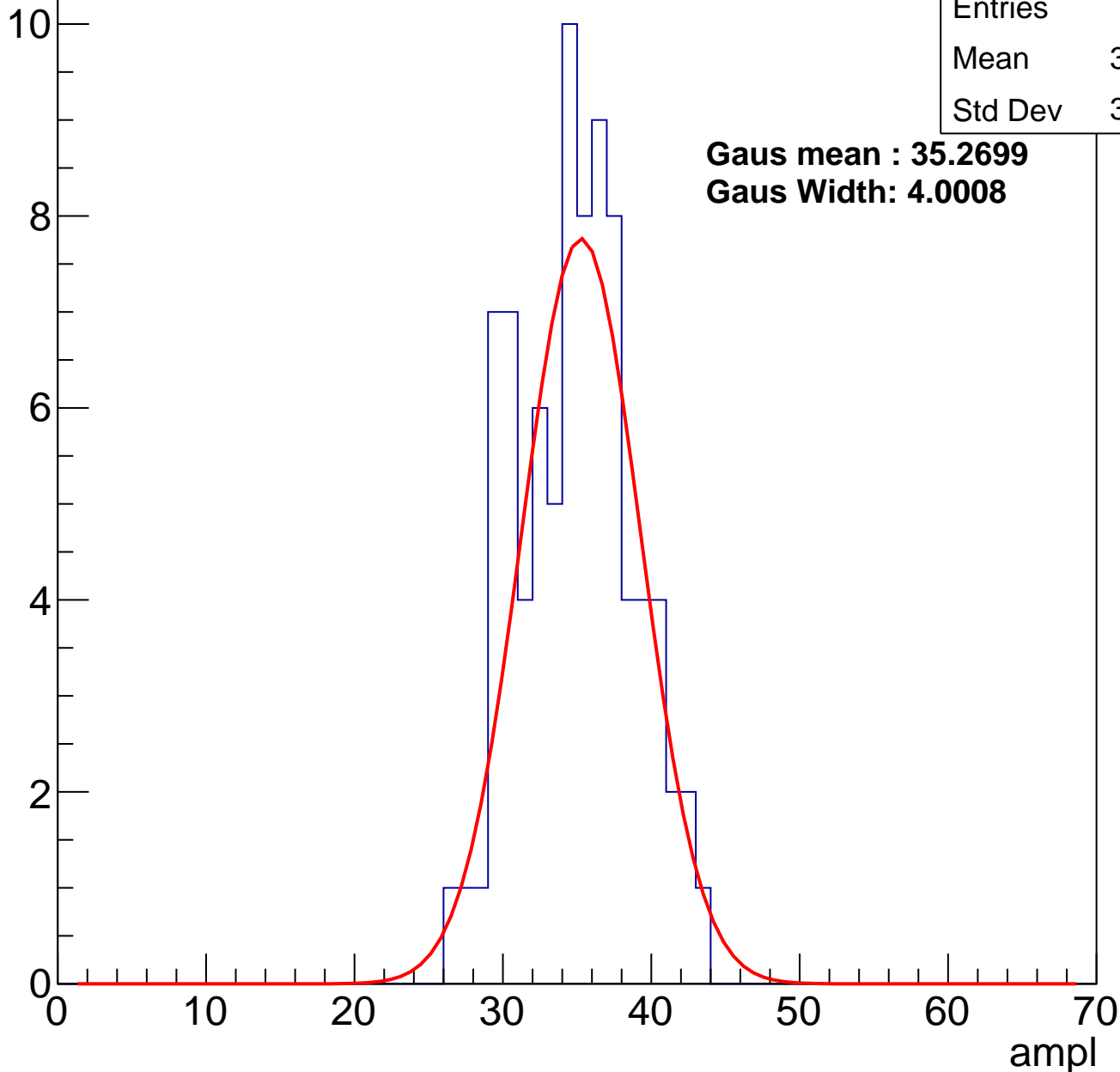
calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	34.43
Std Dev	3.806

Gaus mean : 35.2699

Gaus Width: 4.0008

Entry



B0L102S, U14-ch90, adc2

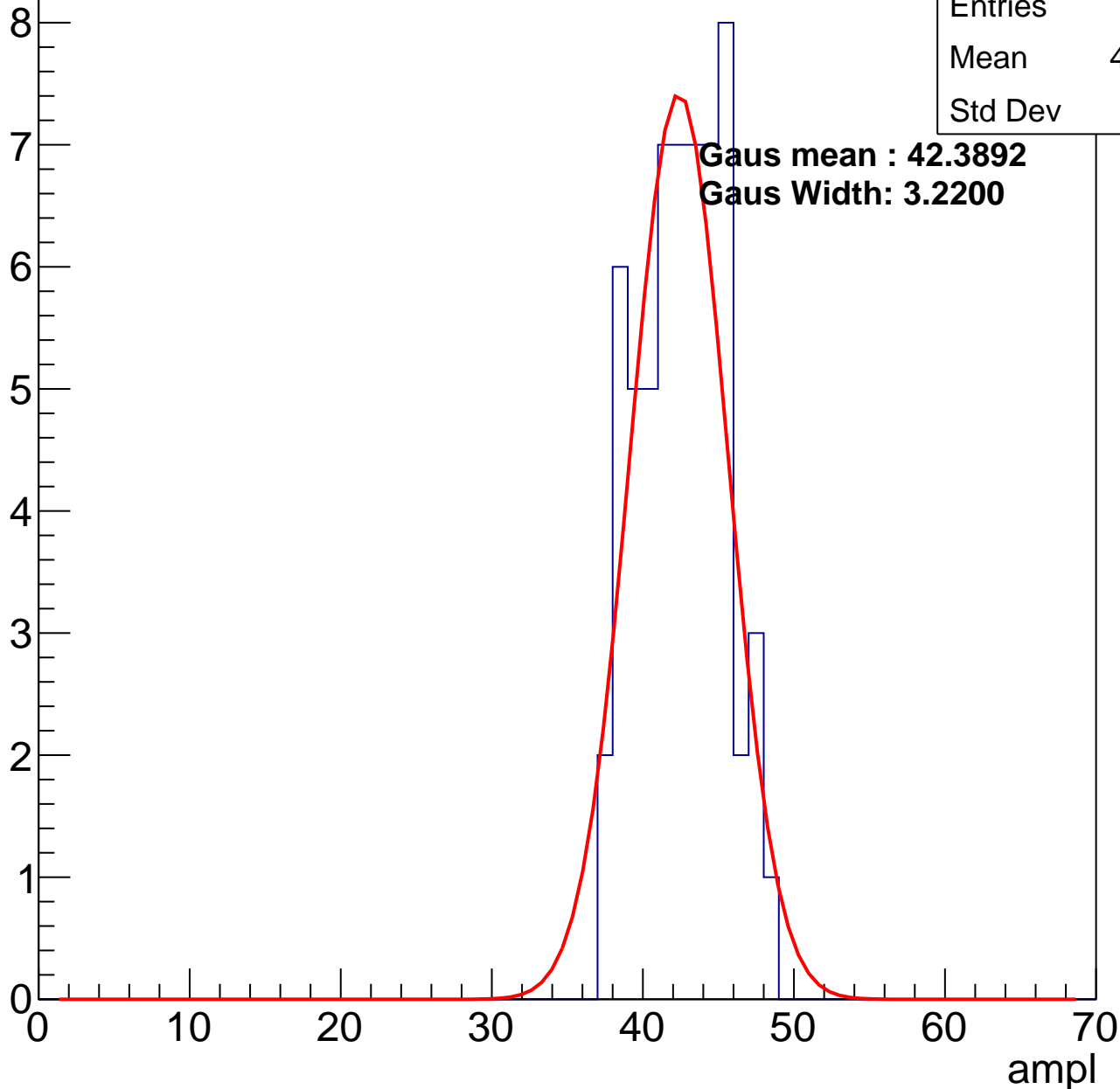
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	42.13
Std Dev	2.79

Gaus mean : 42.3892

Gaus Width: 3.2200

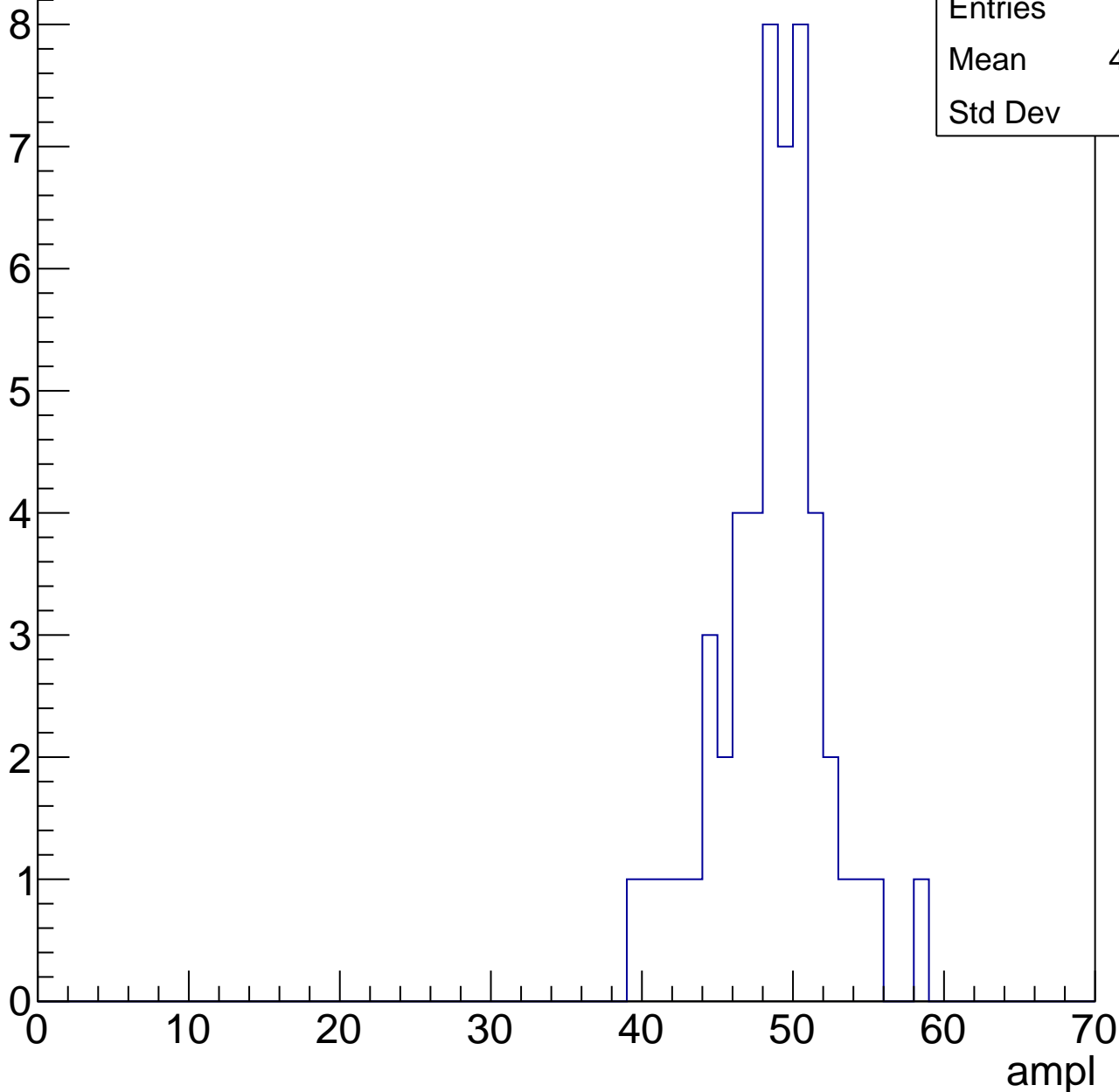


B0L102S, U14-ch90, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	48.12
Std Dev	3.59

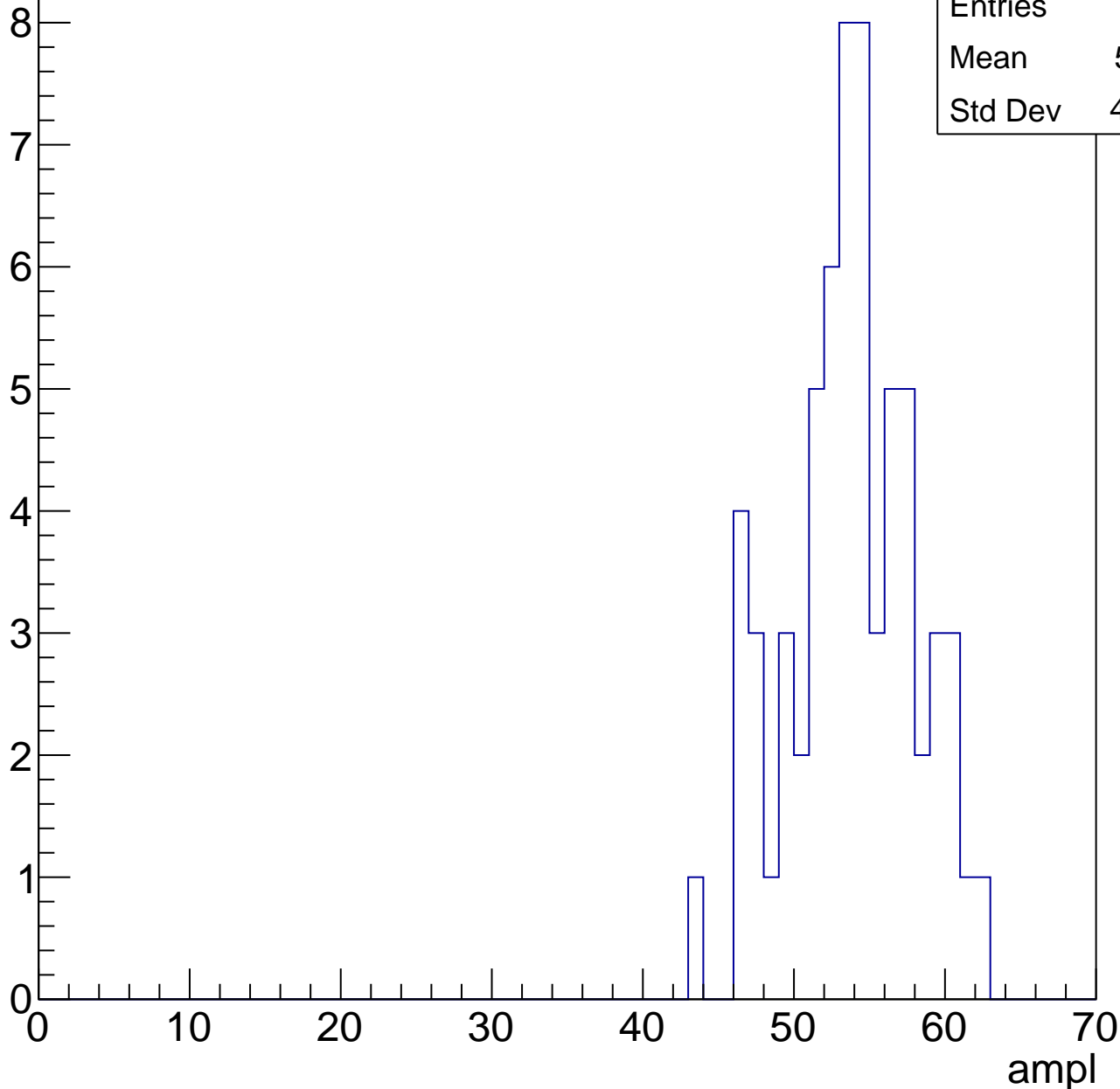


B0L102S, U14-ch90, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	53.31
Std Dev	4.164

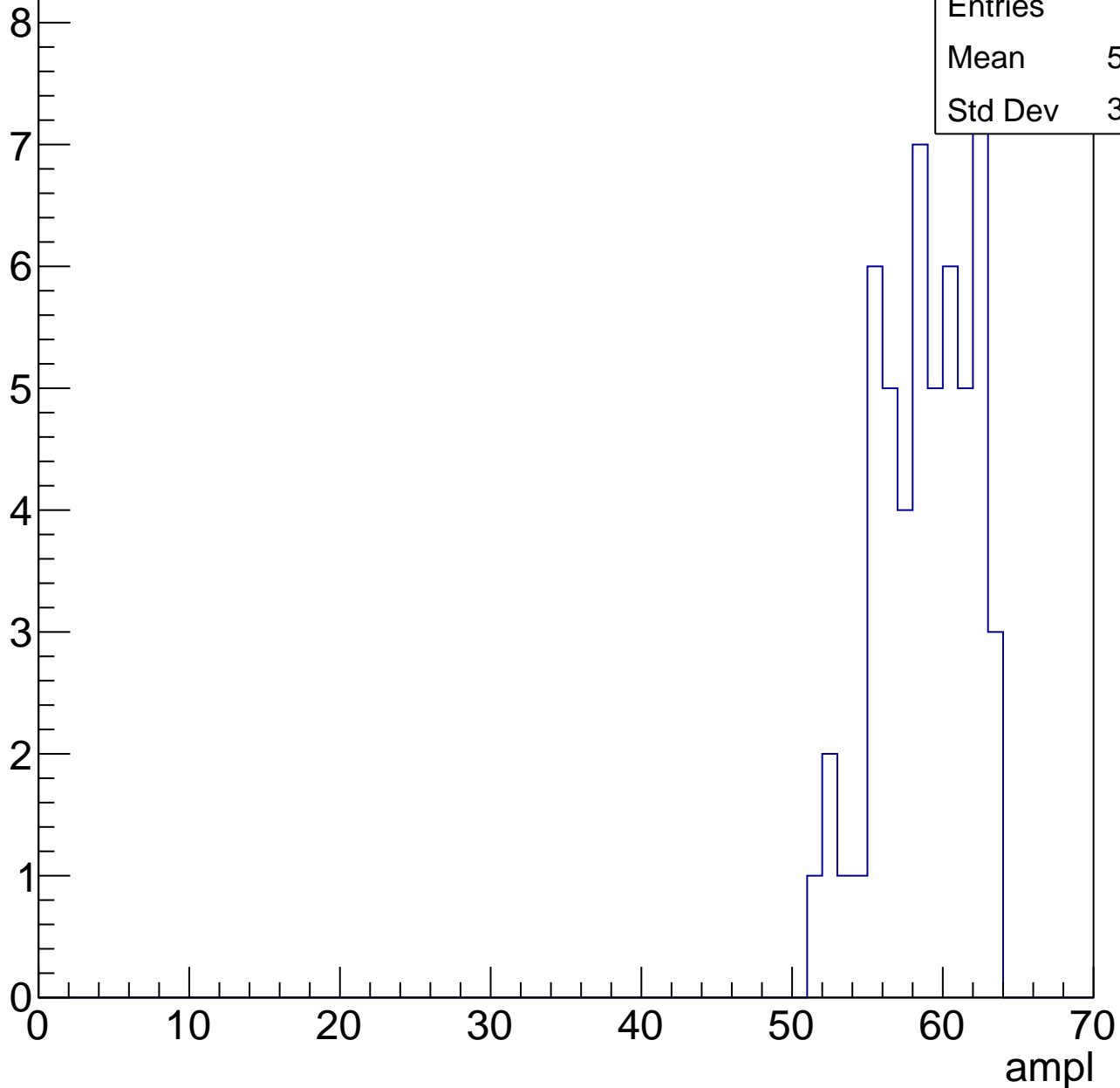


B0L102S, U14-ch90, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	58.35
Std Dev	3.074

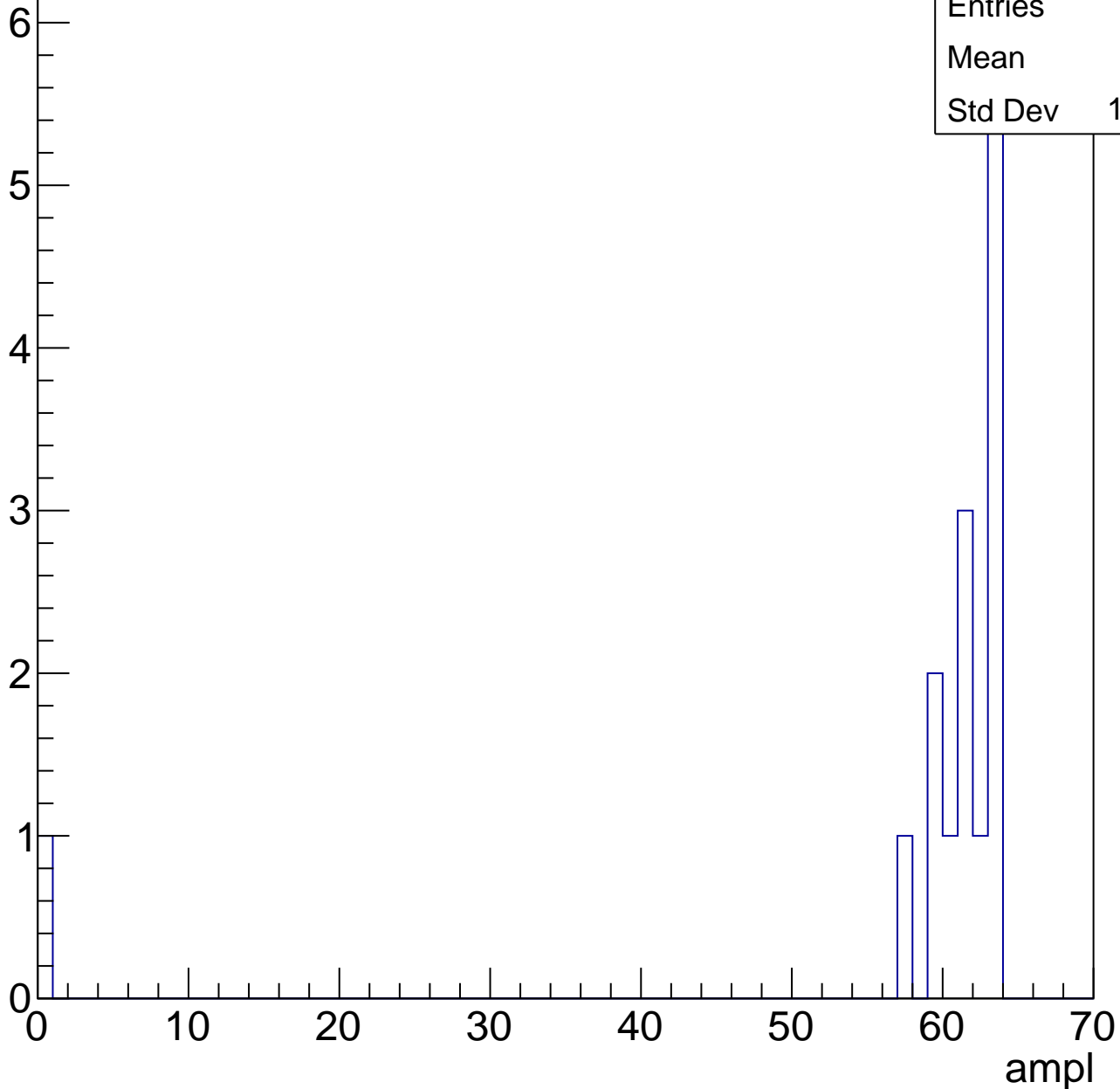


B0L102S, U14-ch90, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	57.2
Std Dev	15.39



B0L102S, U14-ch90, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch91, adc0

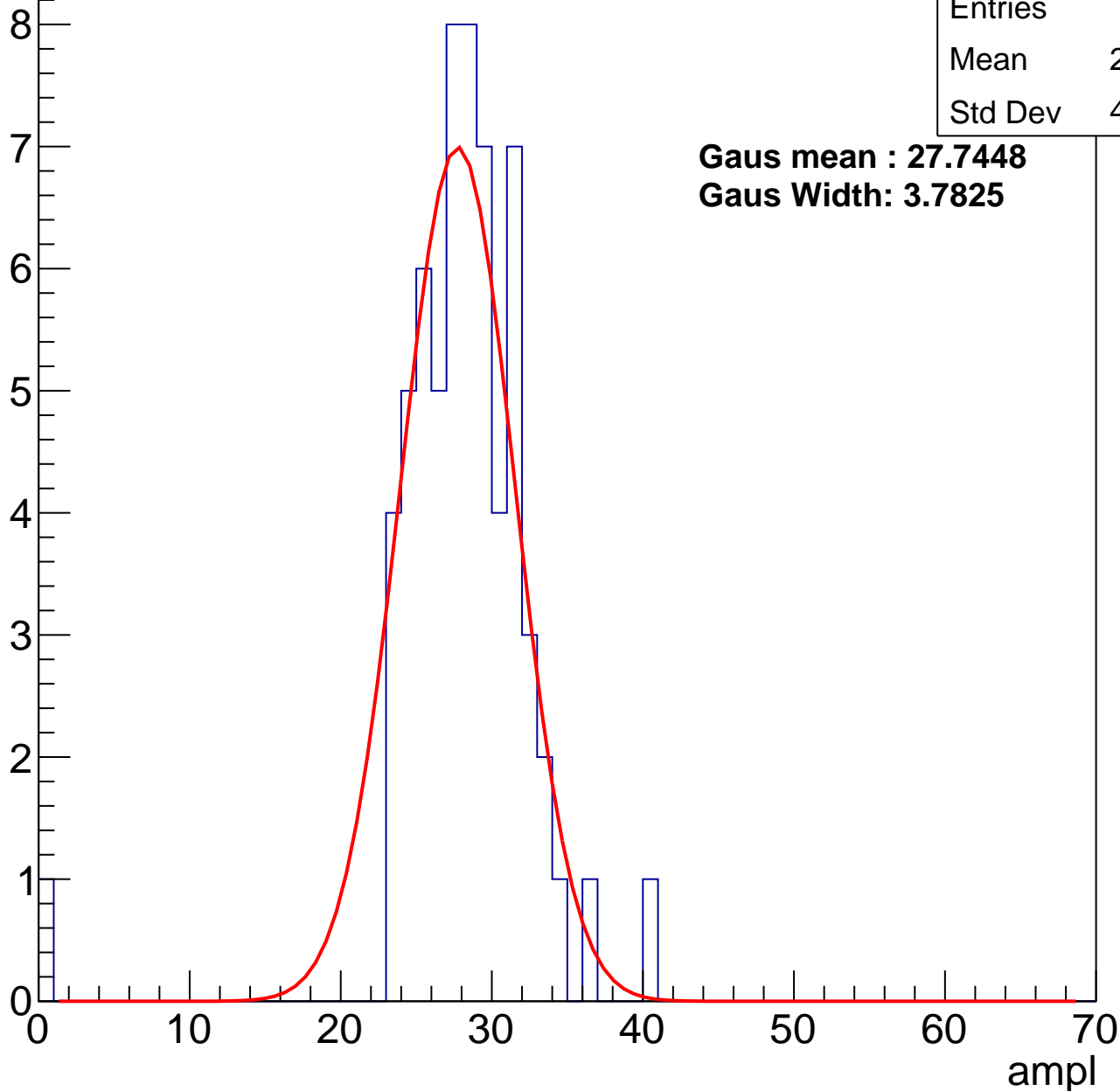
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	27.68
Std Dev	4.827

Gaus mean : 27.7448

Gaus Width: 3.7825



B0L102S, U14-ch91, adc1

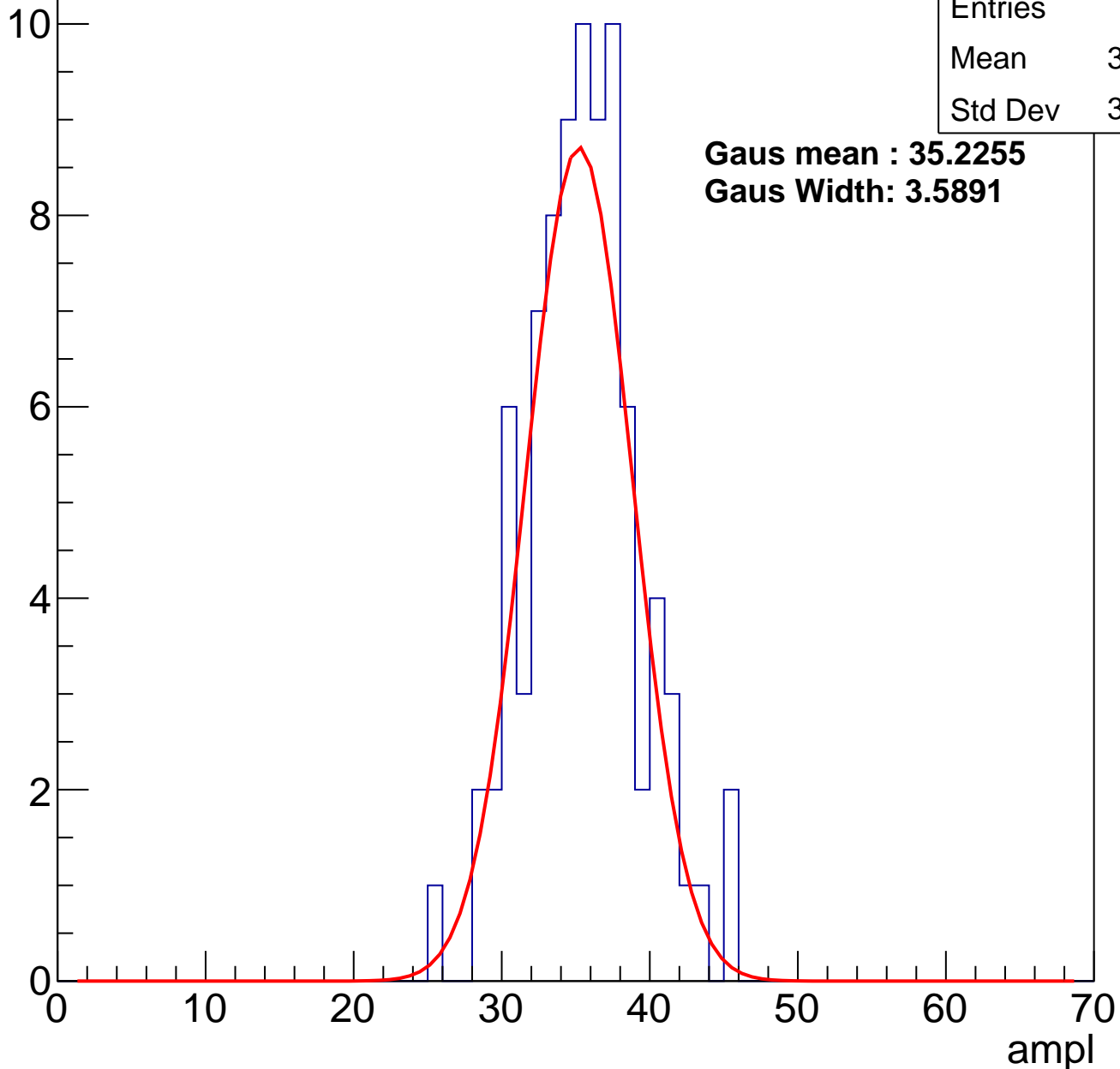
calib_packv5_042523_0143.root, FC#12, port B1

Entries	86
Mean	35.05
Std Dev	3.778

Gaus mean : 35.2255

Gaus Width: 3.5891

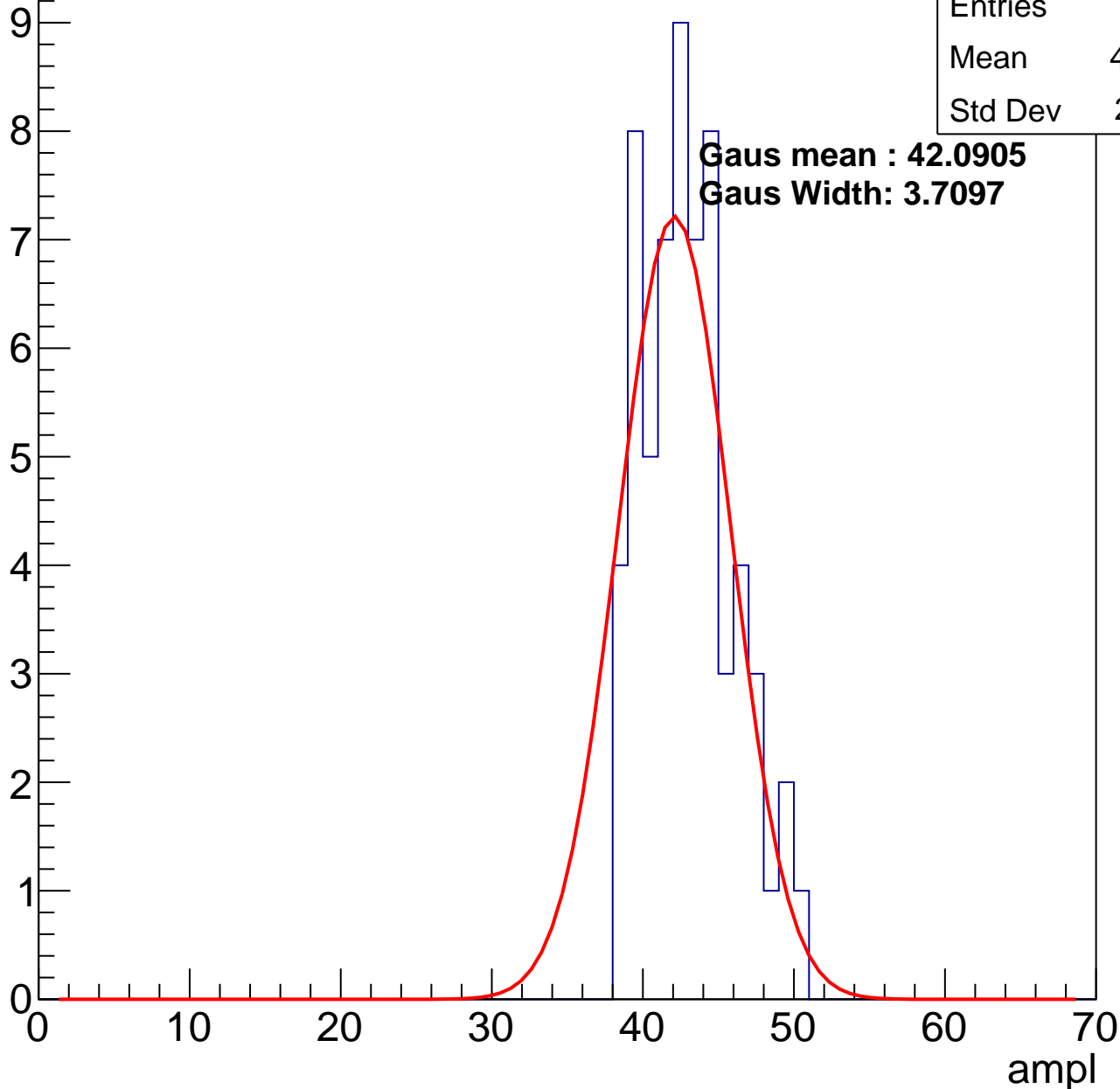
Entry



B0L102S, U14-ch91, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

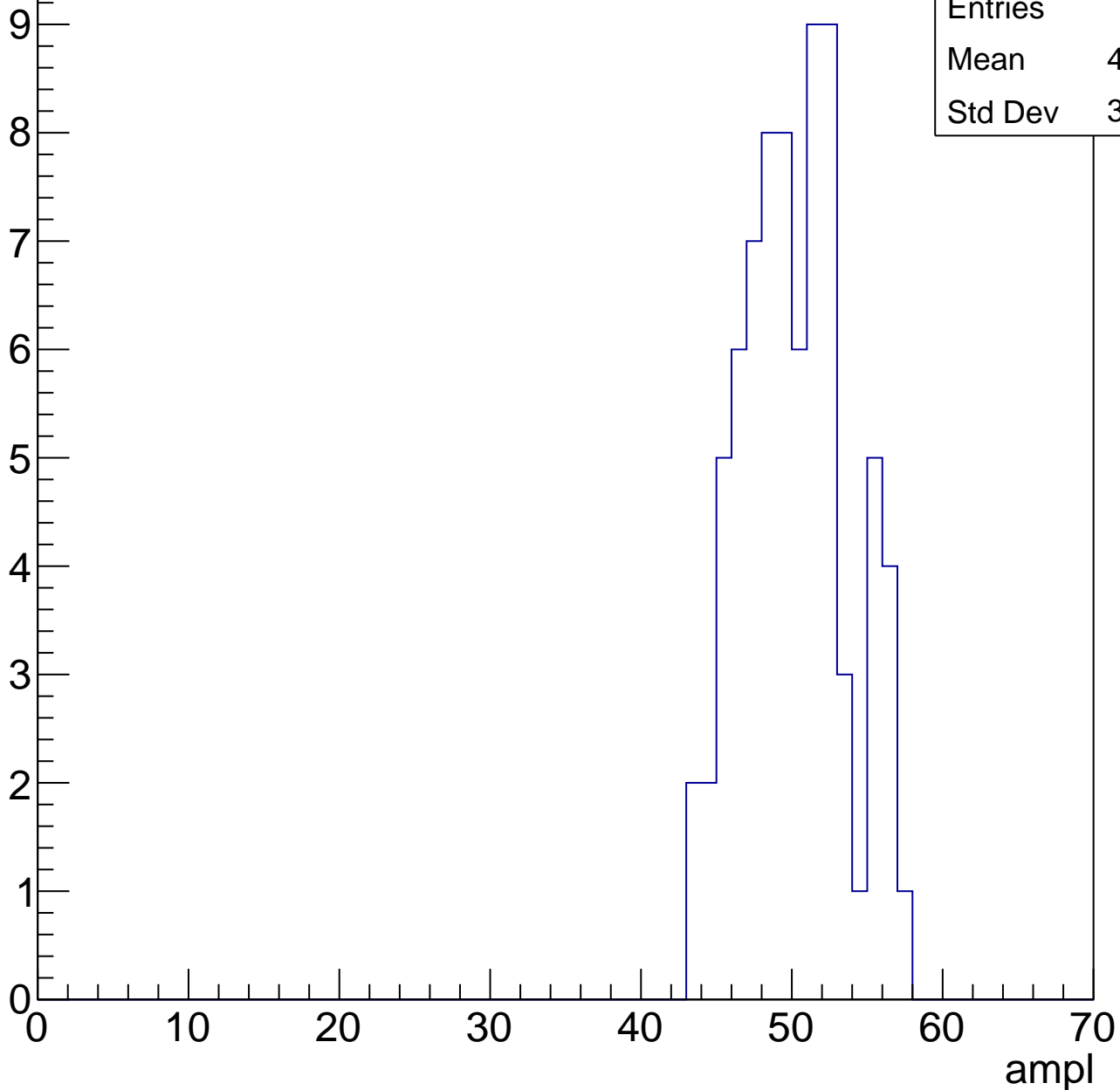


B0L102S, U14-ch91, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	49.68
Std Dev	3.427

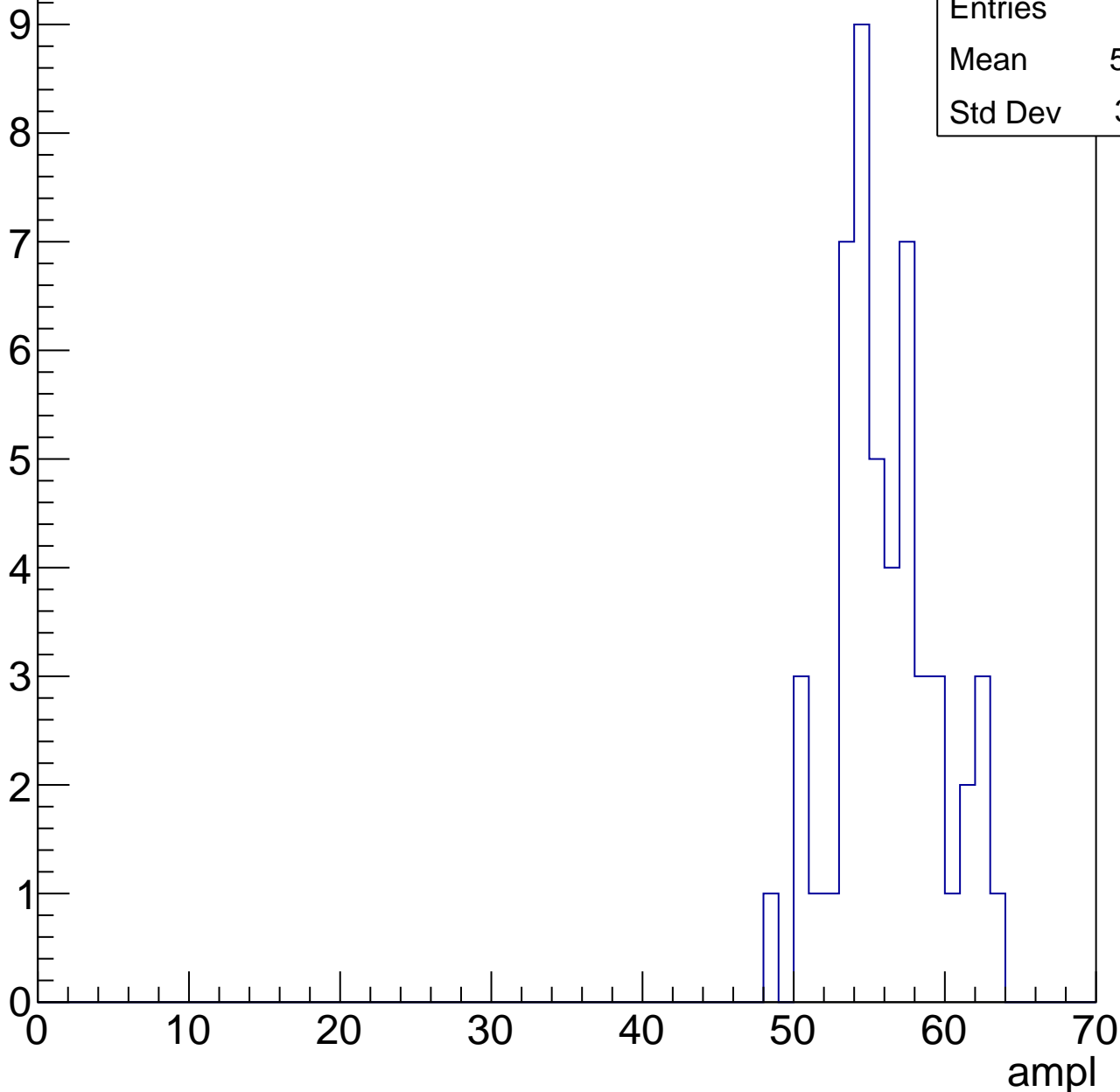


B0L102S, U14-ch91, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

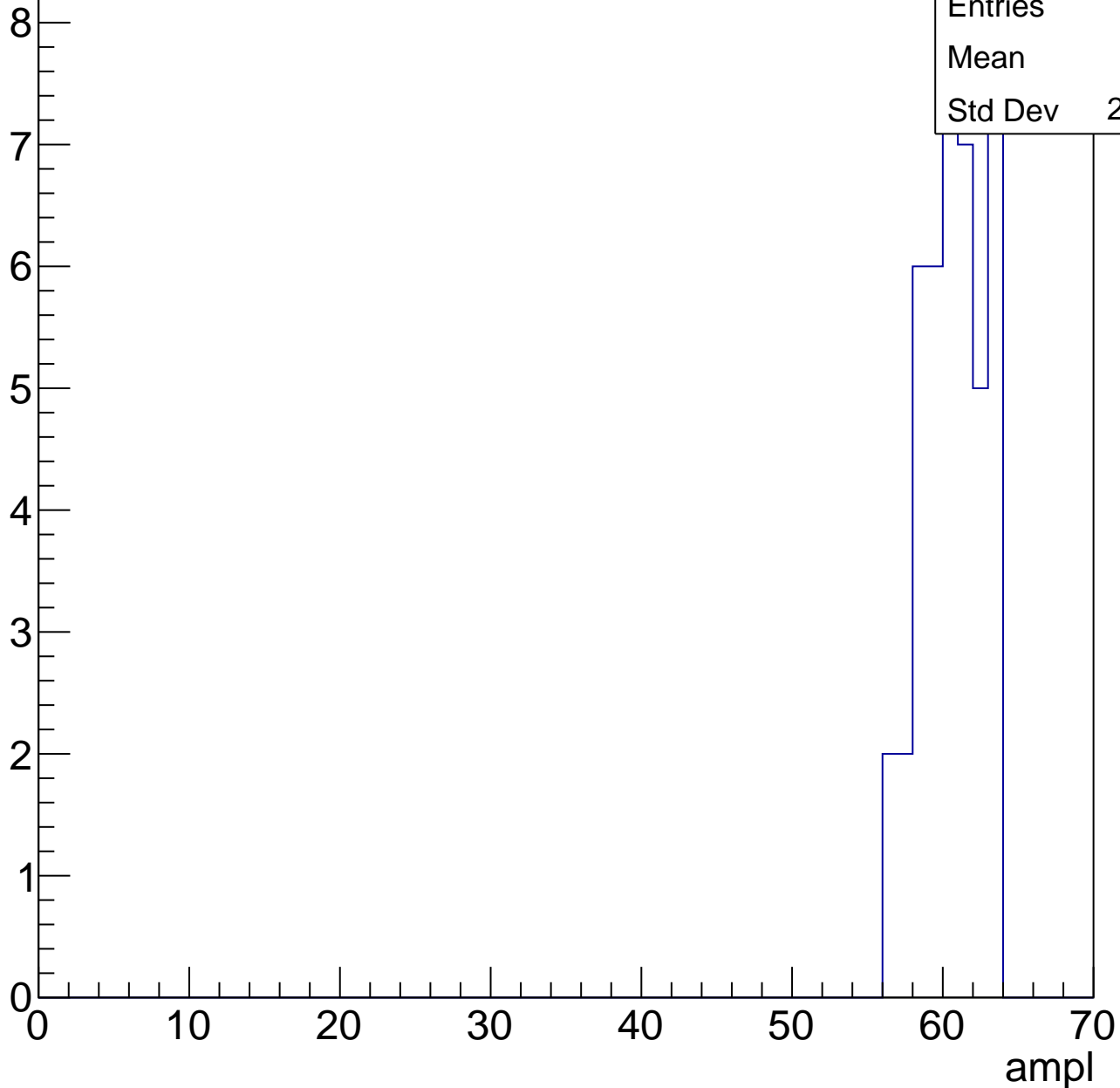
Entries	51
Mean	55.65
Std Dev	3.371



B0L102S, U14-ch91, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	44
Mean	60.2
Std Dev	2.007

B0L102S, U14-ch91, adc6

calib_packv5_042523_0143.root, FC#12, port B1

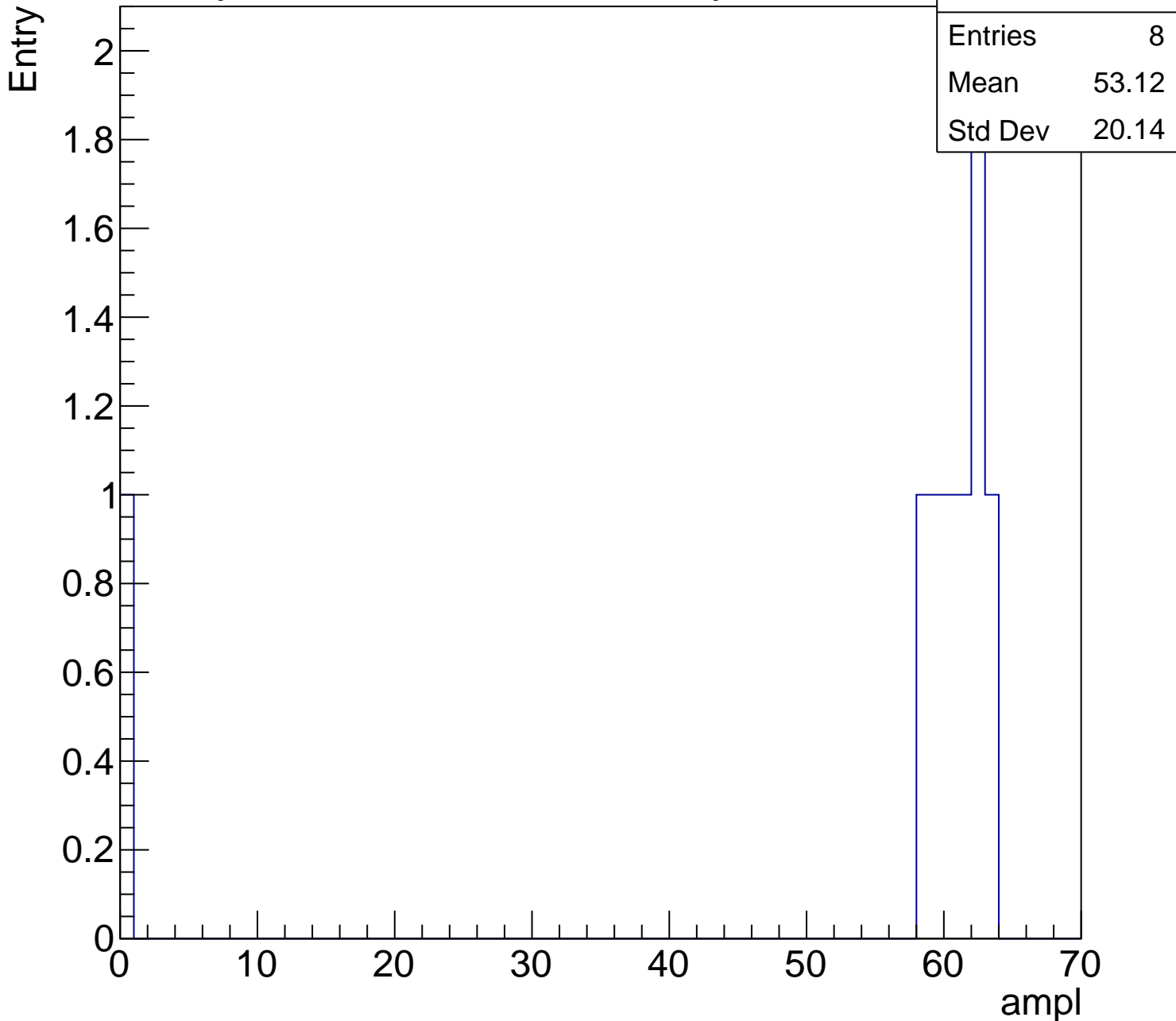
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	8
Mean	53.12
Std Dev	20.14

0 10 20 30 40 50 60 70

ampl



B0L102S, U14-ch91, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch92, adc0

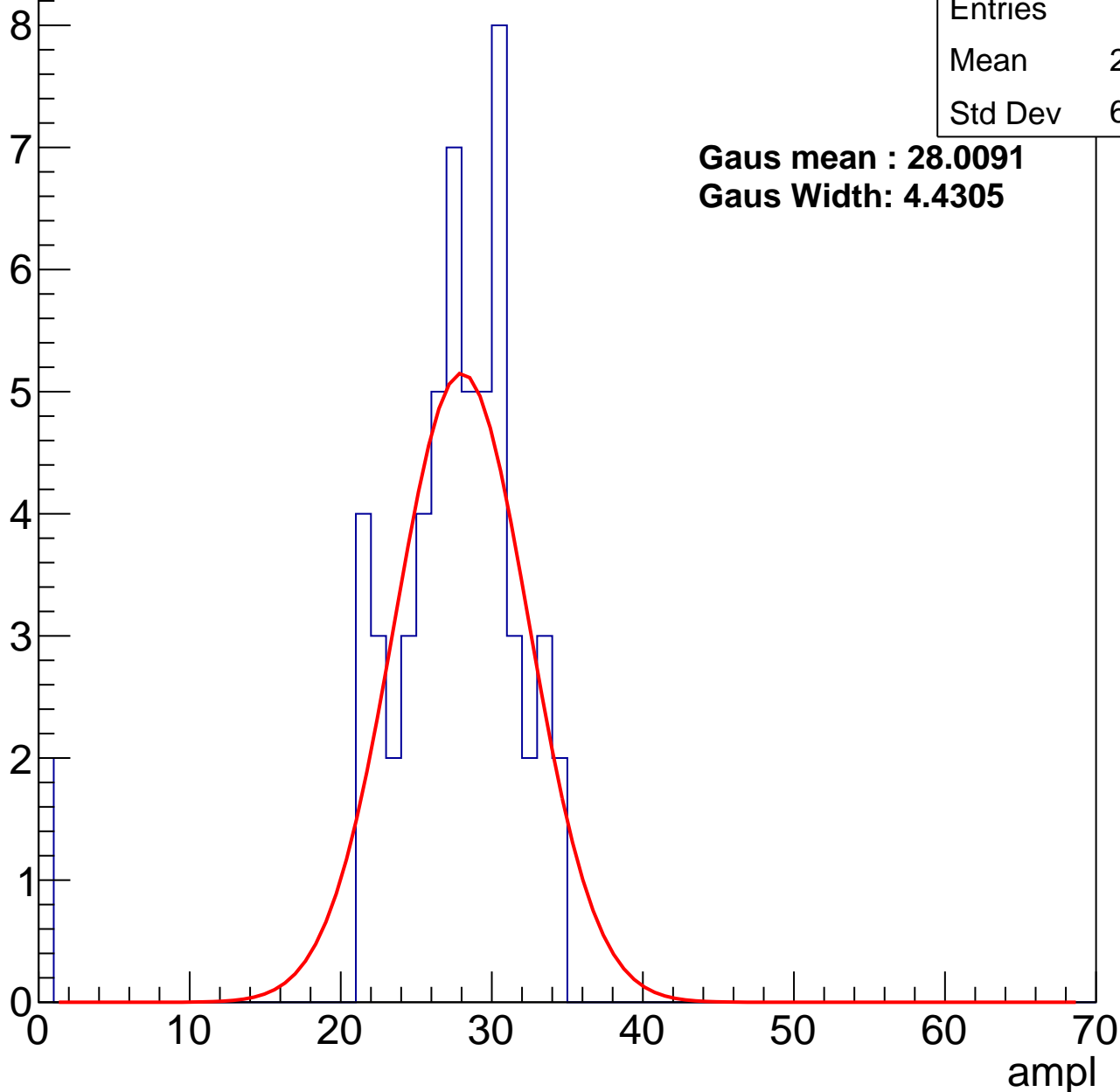
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	26.48
Std Dev	6.078

Gaus mean : 28.0091

Gaus Width: 4.4305



B0L102S, U14-ch92, adc1

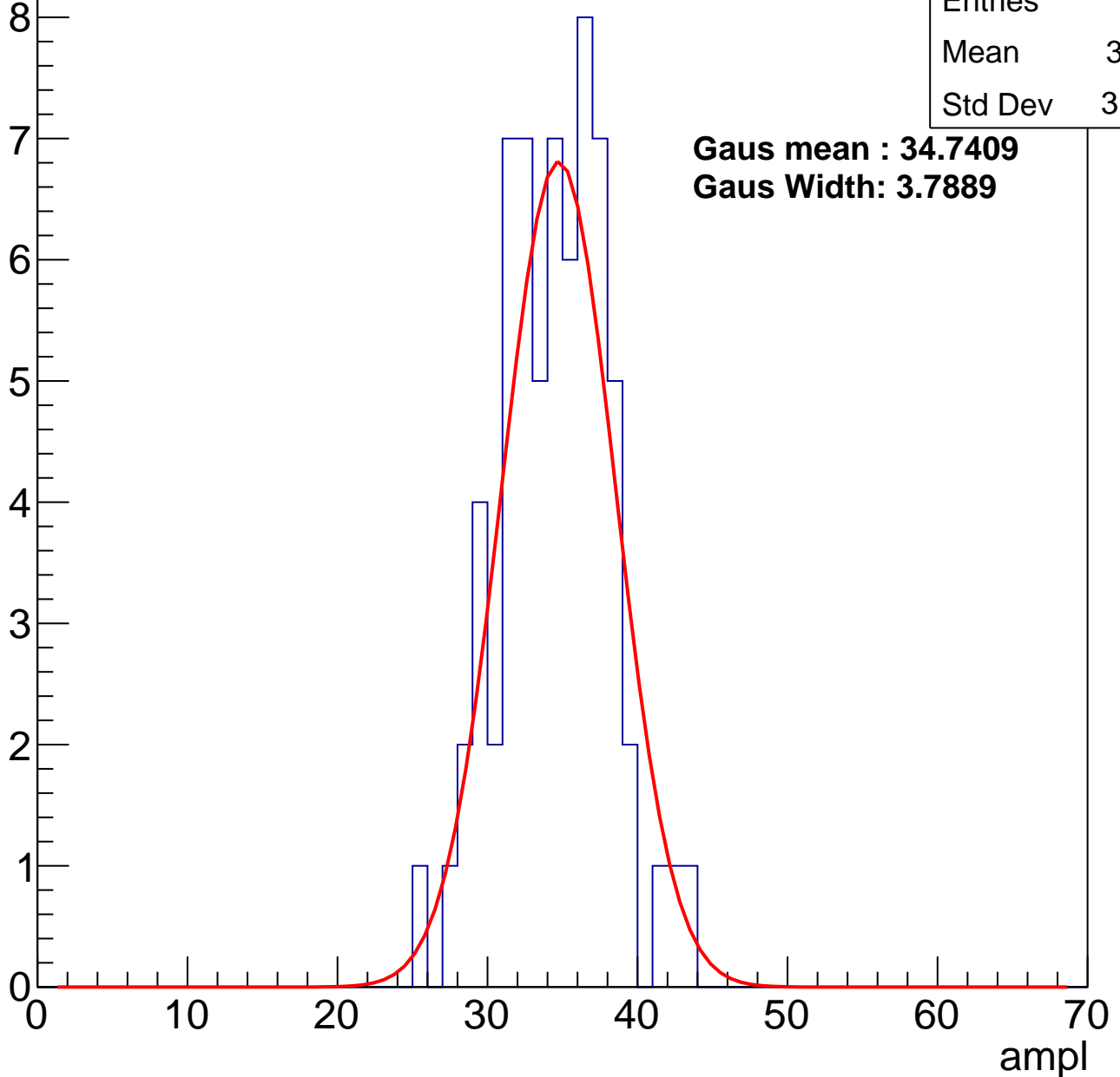
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	34.01
Std Dev	3.572

Gaus mean : 34.7409

Gaus Width: 3.7889



B0L102S, U14-ch92, adc2

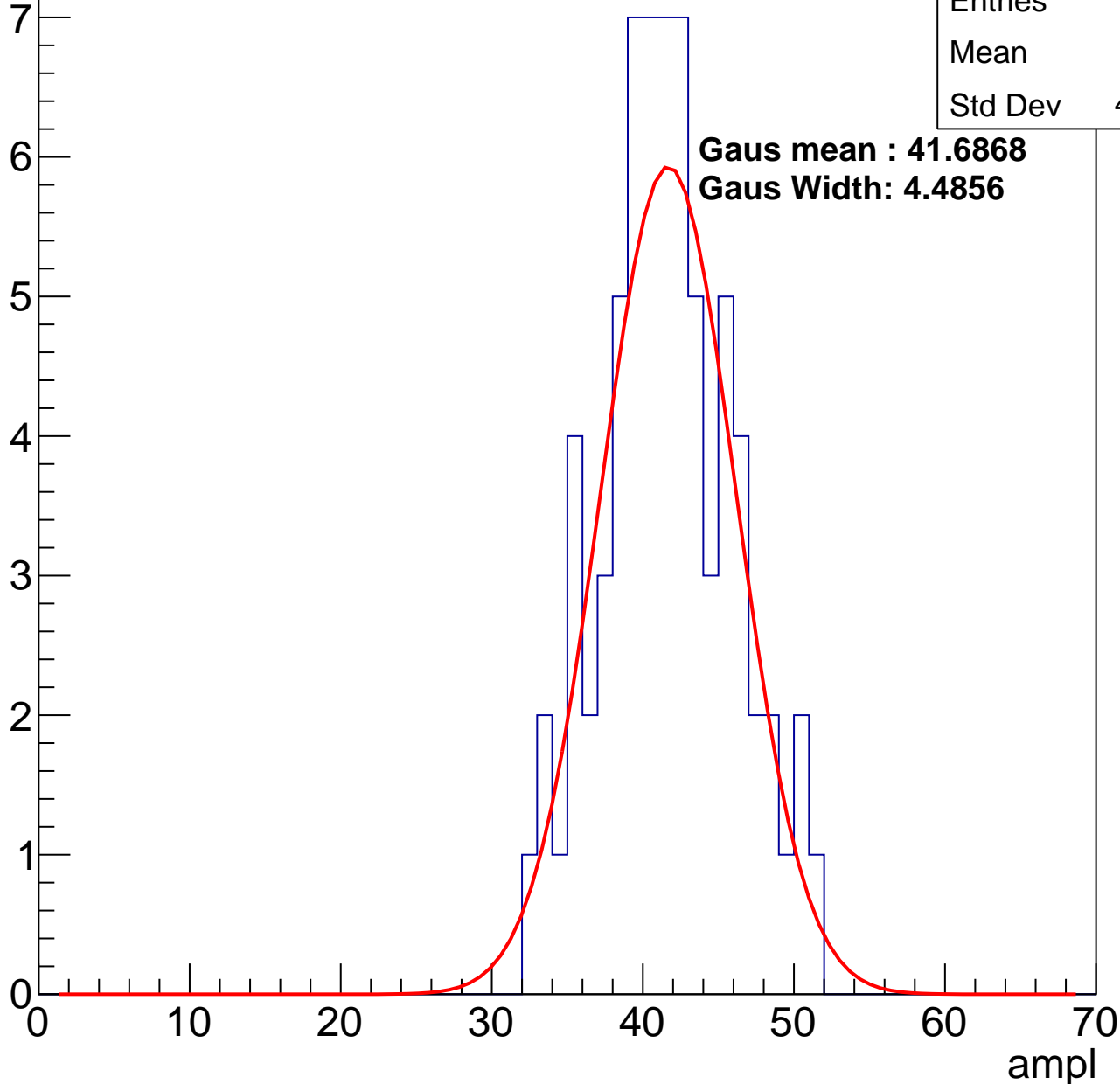
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	41.2
Std Dev	4.291

Gaus mean : 41.6868

Gaus Width: 4.4856

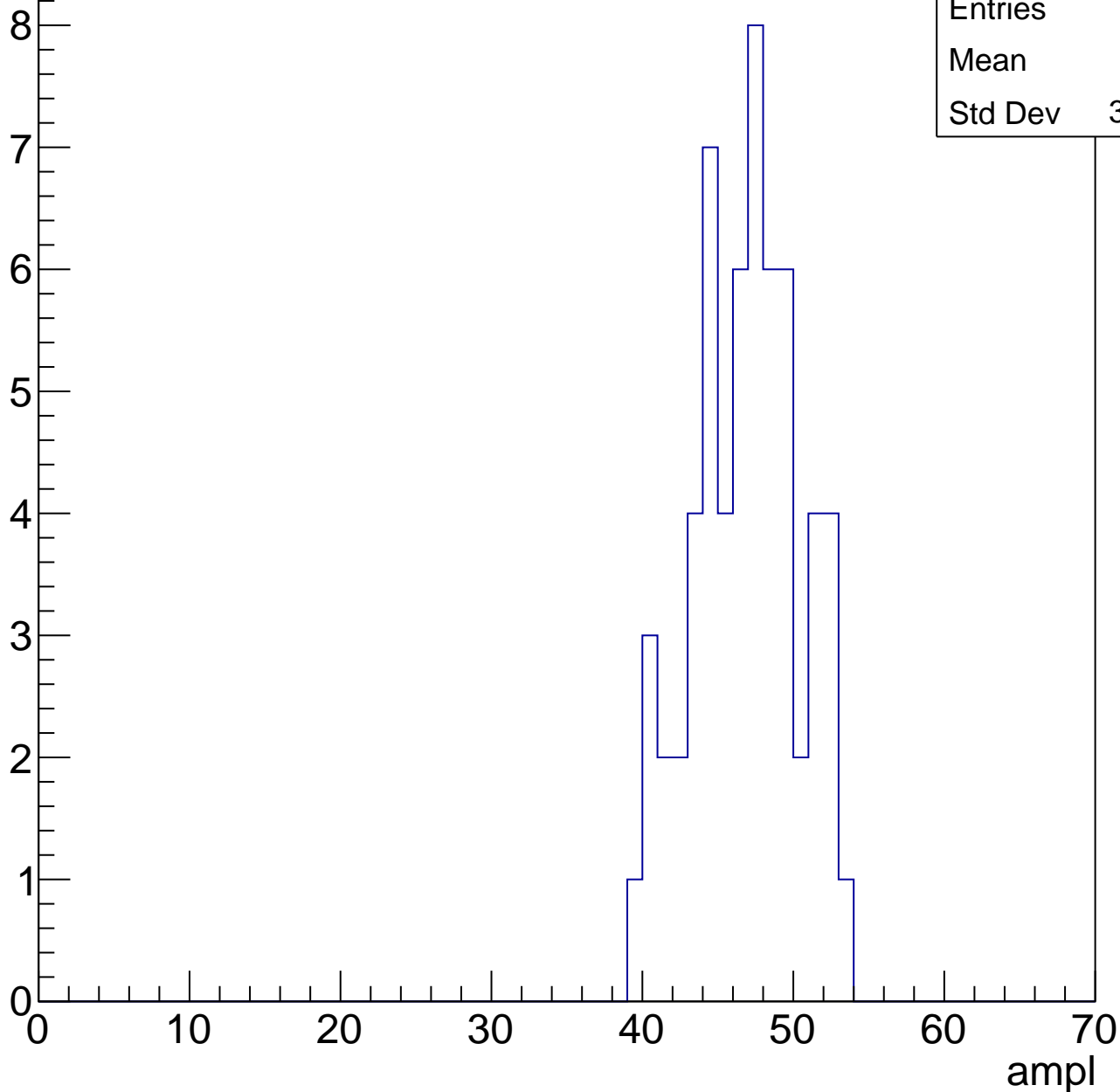


B0L102S, U14-ch92, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	46.4
Std Dev	3.436

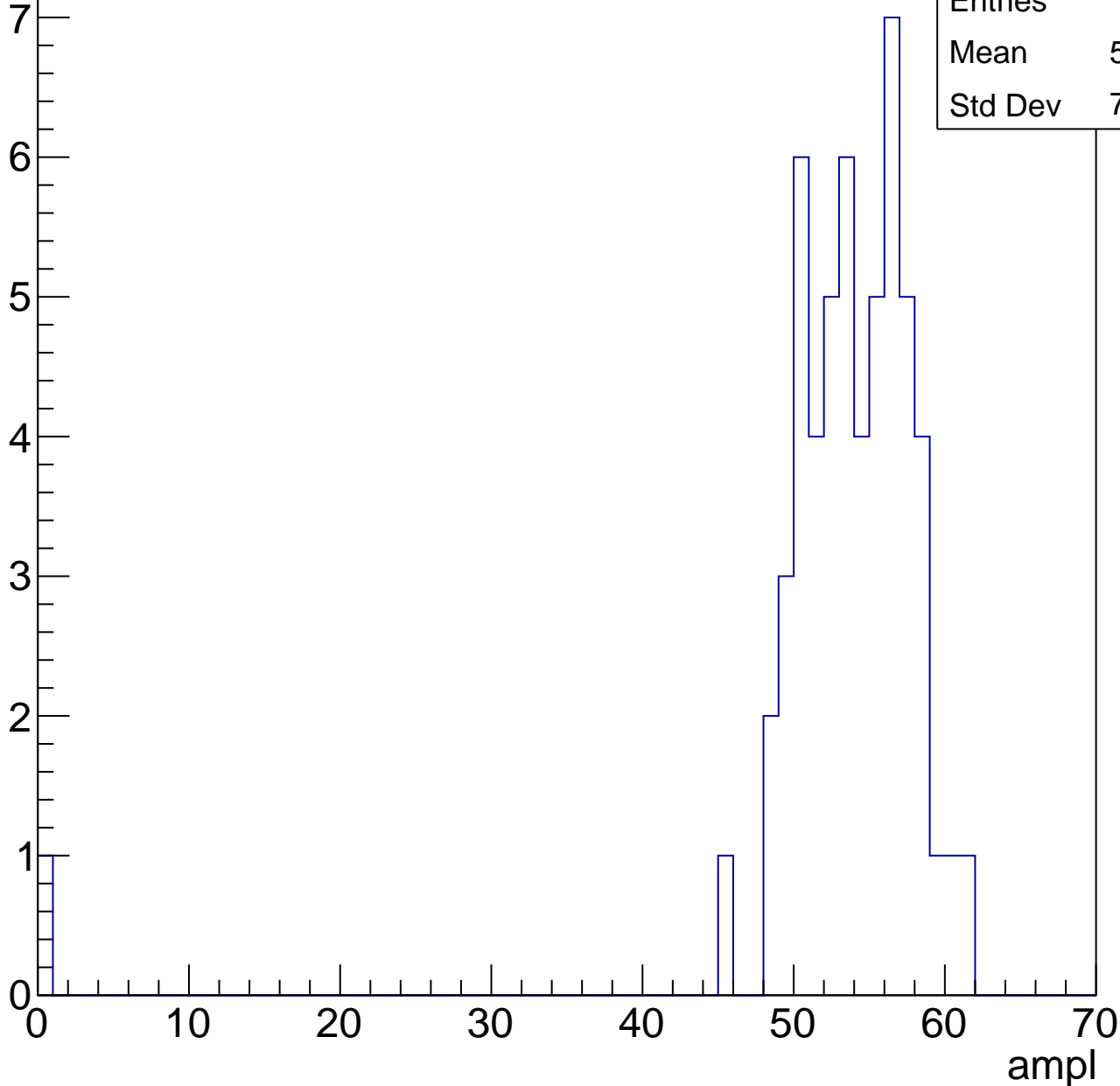


B0L102S, U14-ch92, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	52.68
Std Dev	7.856



B0L102S, U14-ch92, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

6

5

4

3

2

1

0

Entries	54
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Mean	57.96
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Std Dev	3.316
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ampl

0

10

20

30

40

50

60

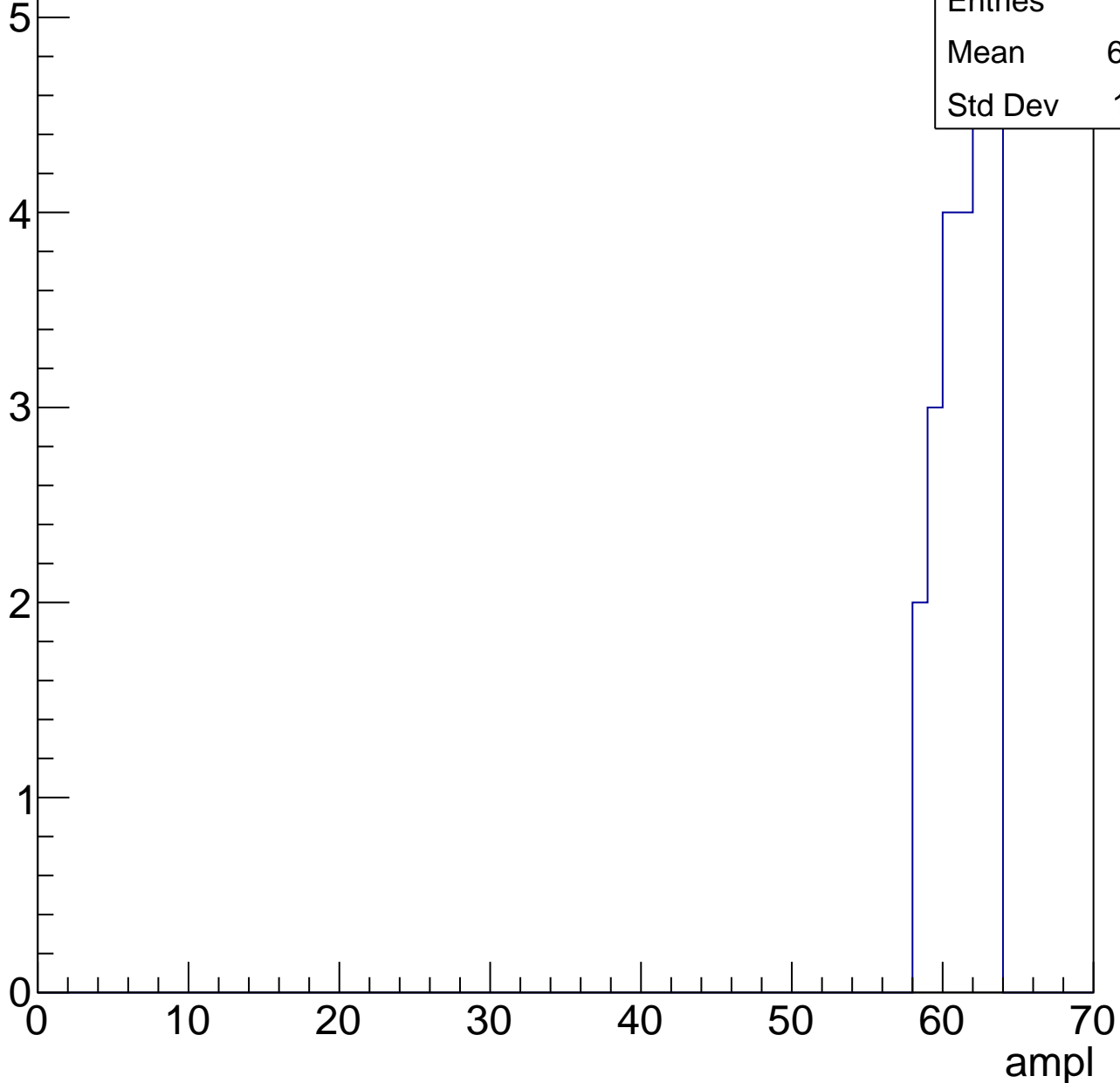
70

B0L102S, U14-ch92, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	23
Mean	60.96
Std Dev	1.601



B0L102S, U14-ch92, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch93, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	29.33
Std Dev	3.528

Gaus mean : 29.7185

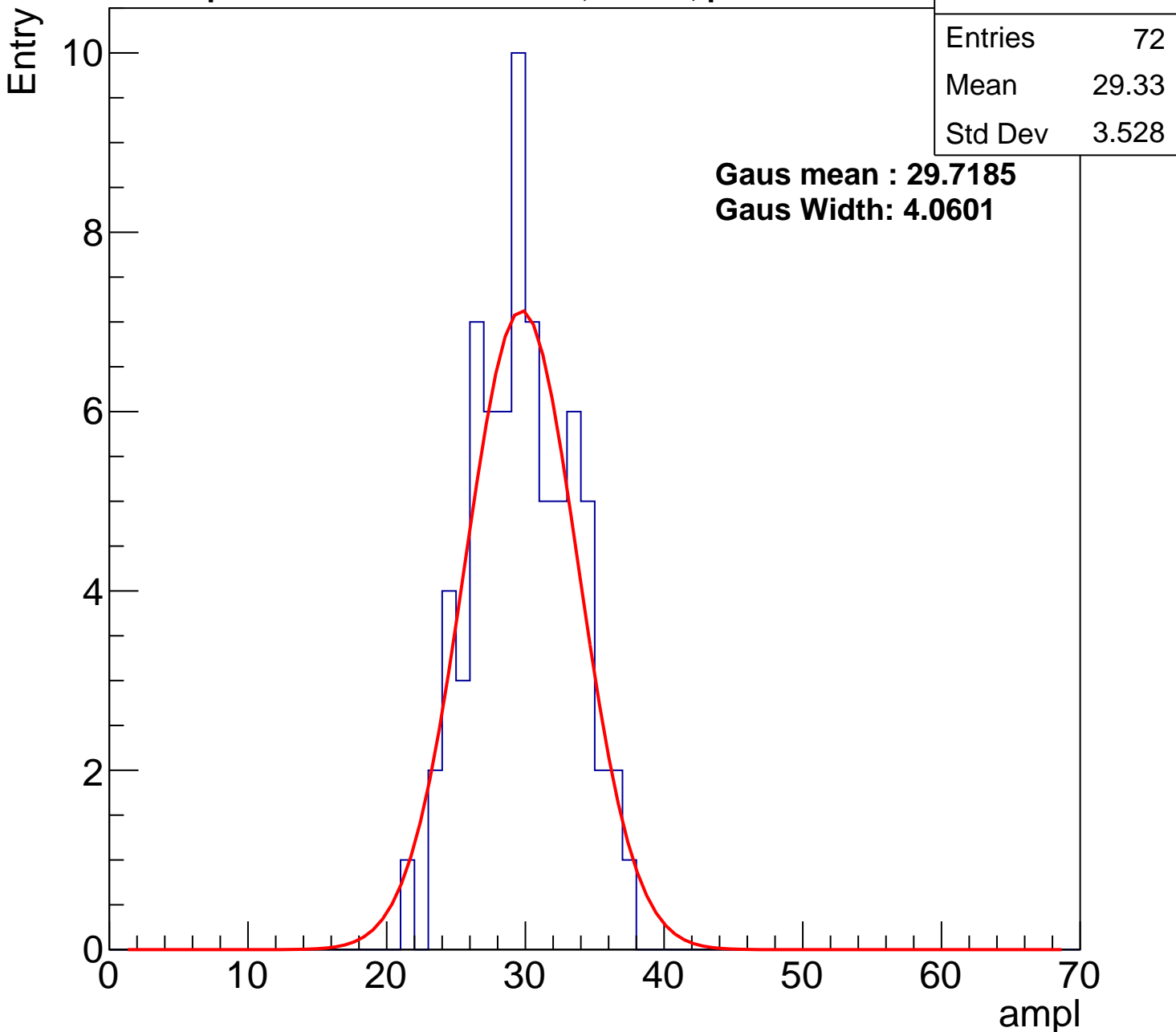
Gaus Width: 4.0601

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch93, adc1

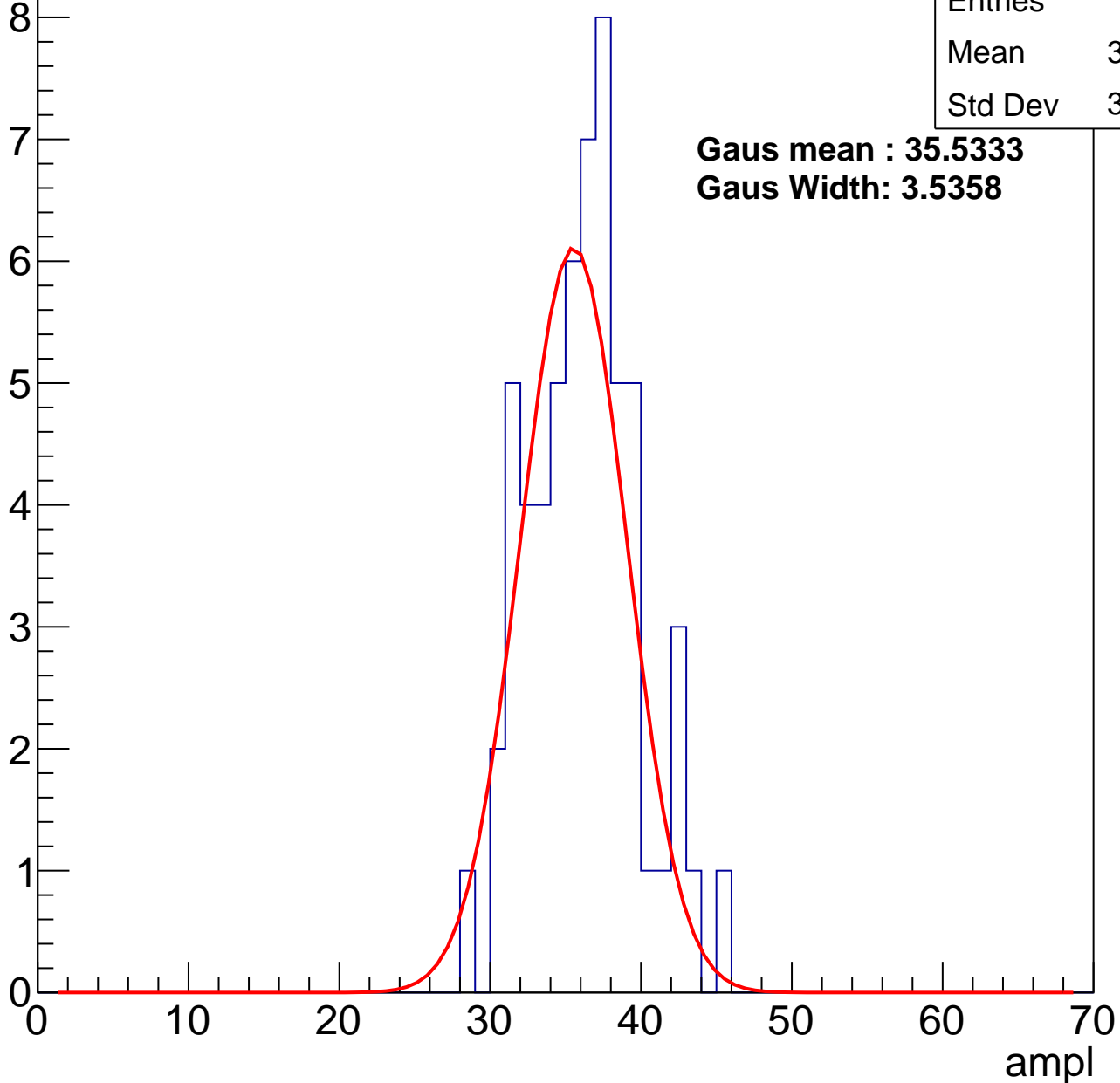
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	35.78
Std Dev	3.532

Gaus mean : 35.5333

Gaus Width: 3.5358



B0L102S, U14-ch93, adc2

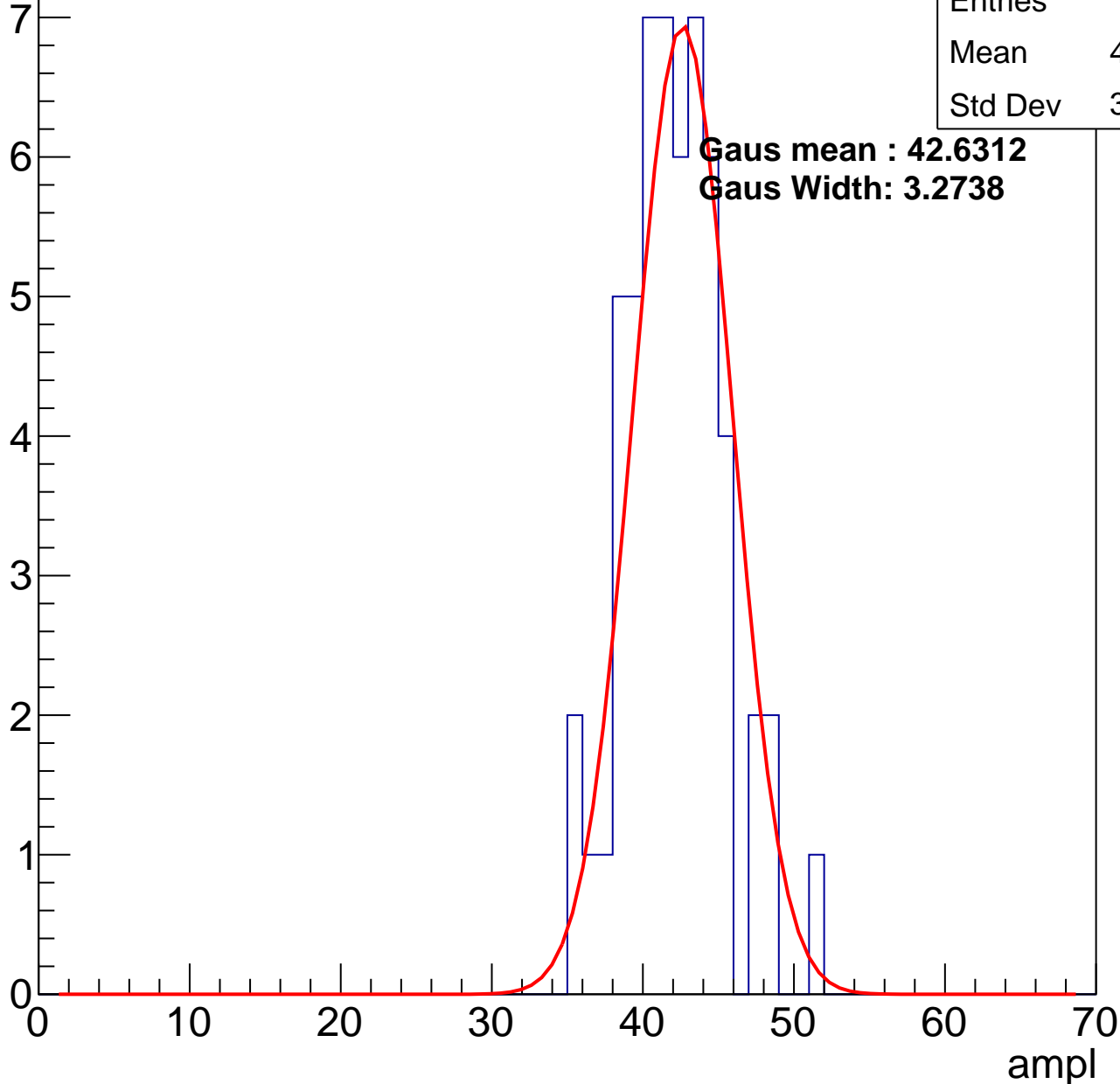
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	41.66
Std Dev	3.225

Gaus mean : 42.6312

Gaus Width: 3.2738



B0L102S, U14-ch93, adc3

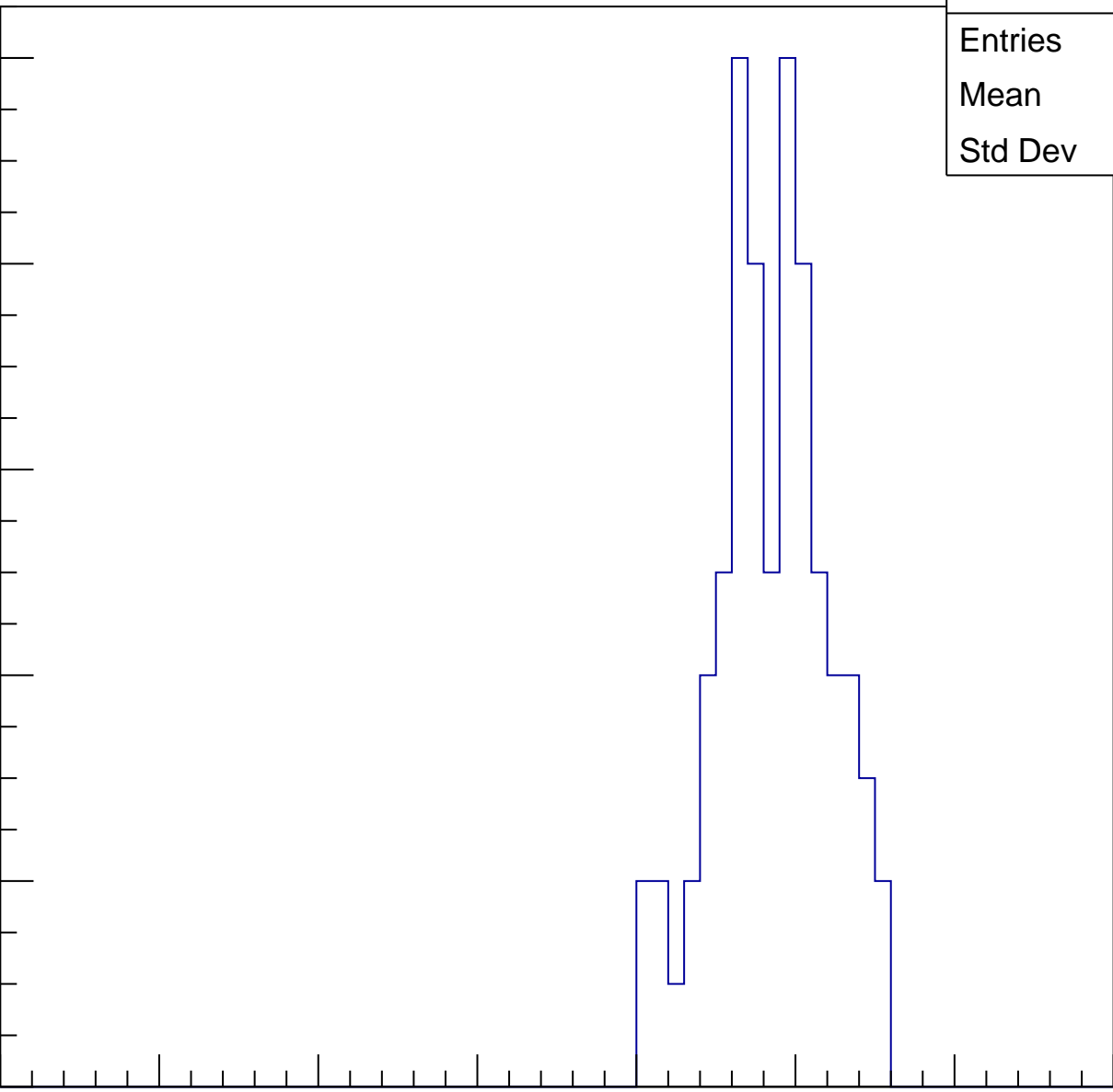
calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	48.05
Std Dev	3.513

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70
ampl



B0L102S, U14-ch93, adc4

calib_packv5_042523_0143.root, FC#12, port B1

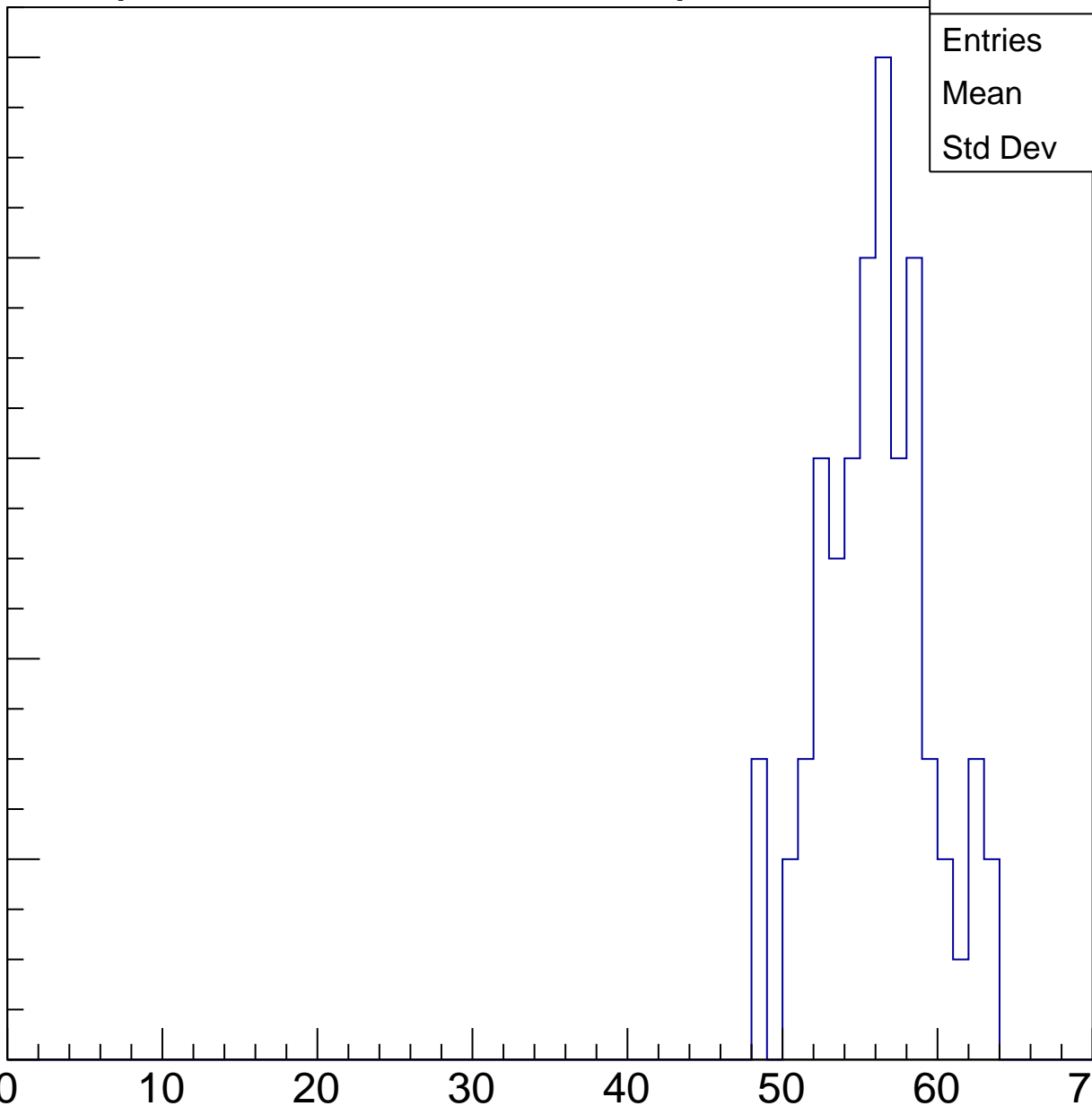
Entries	68
Mean	55.5
Std Dev	3.479

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

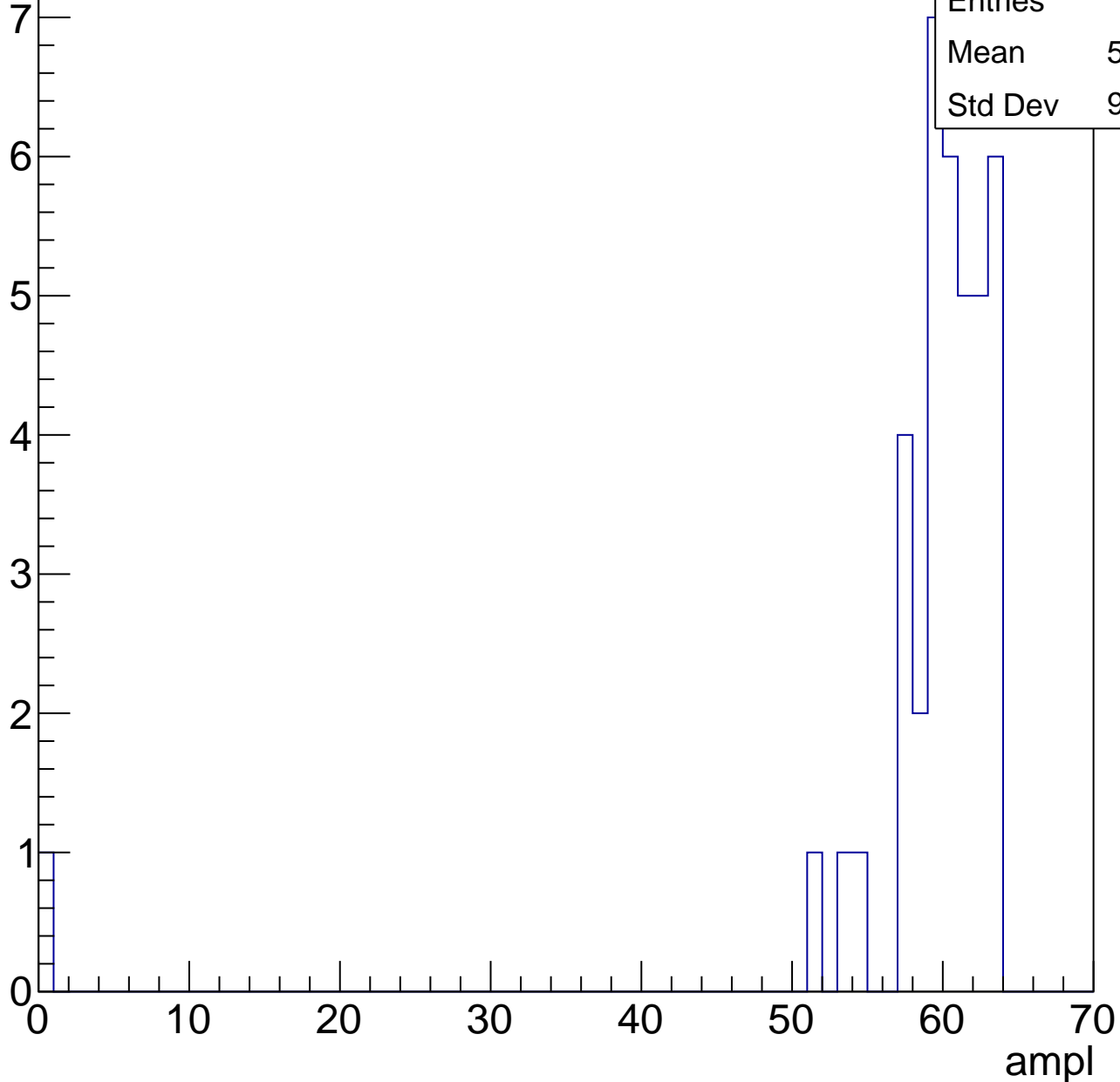
ampl



B0L102S, U14-ch93, adc5

calib_packv5_042523_0143.root, FC#12, port B1

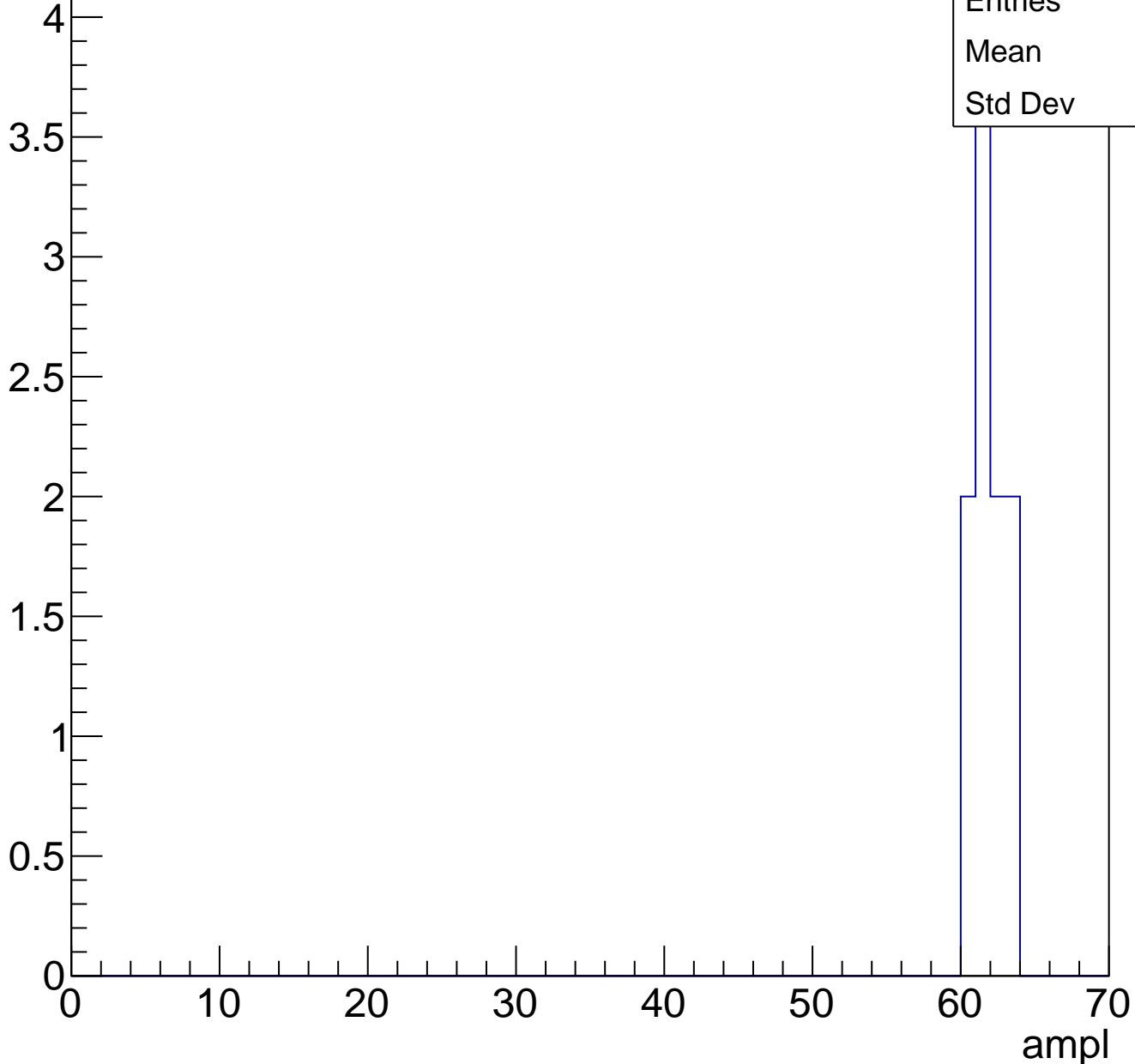
Entry



B0L102S, U14-ch93, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	10
Mean	61.4
Std Dev	1.02

B0L102S, U14-ch93, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch94, adc0

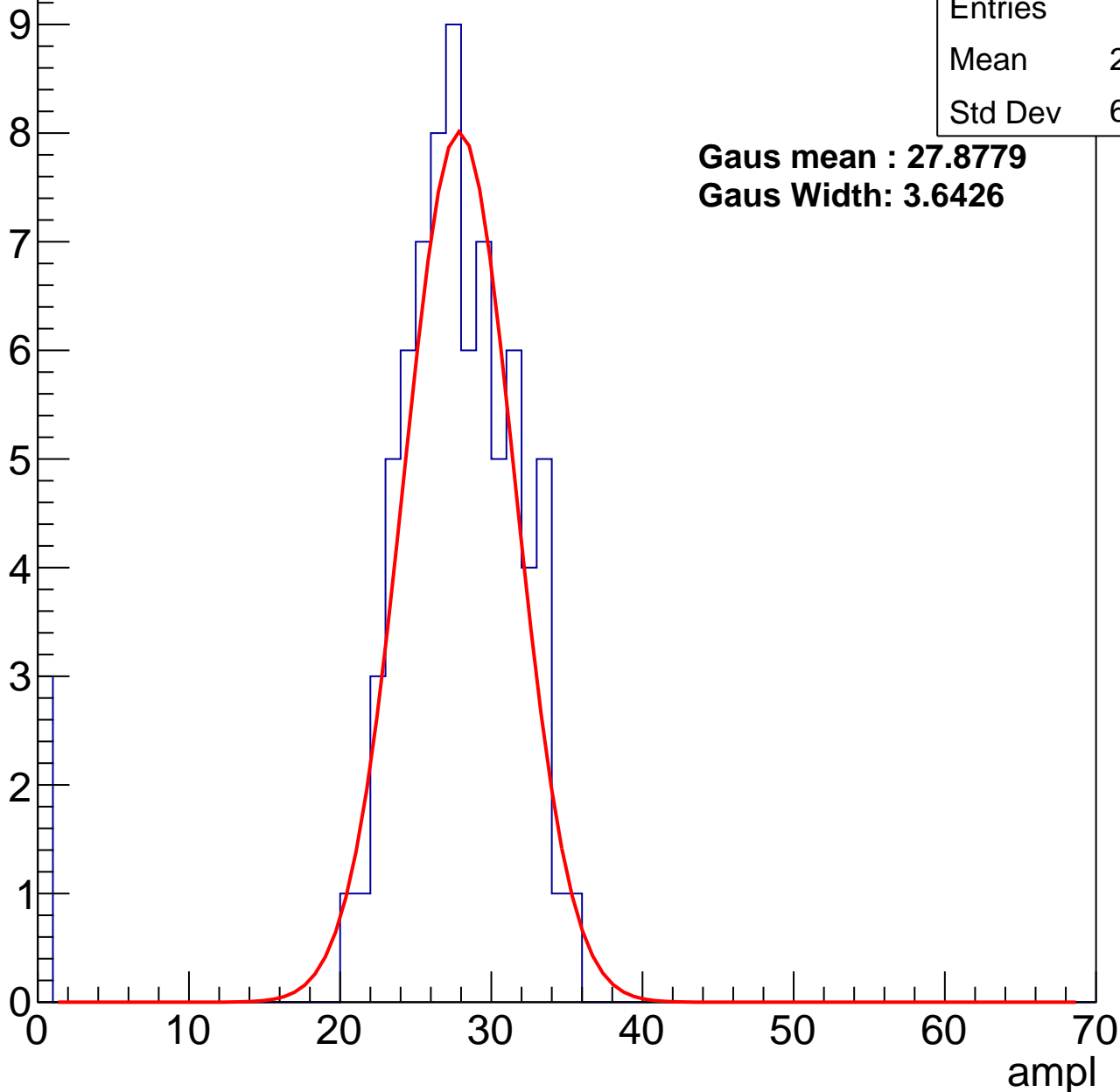
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	26.42
Std Dev	6.262

Gaus mean : 27.8779

Gaus Width: 3.6426



B0L102S, U14-ch94, adc1

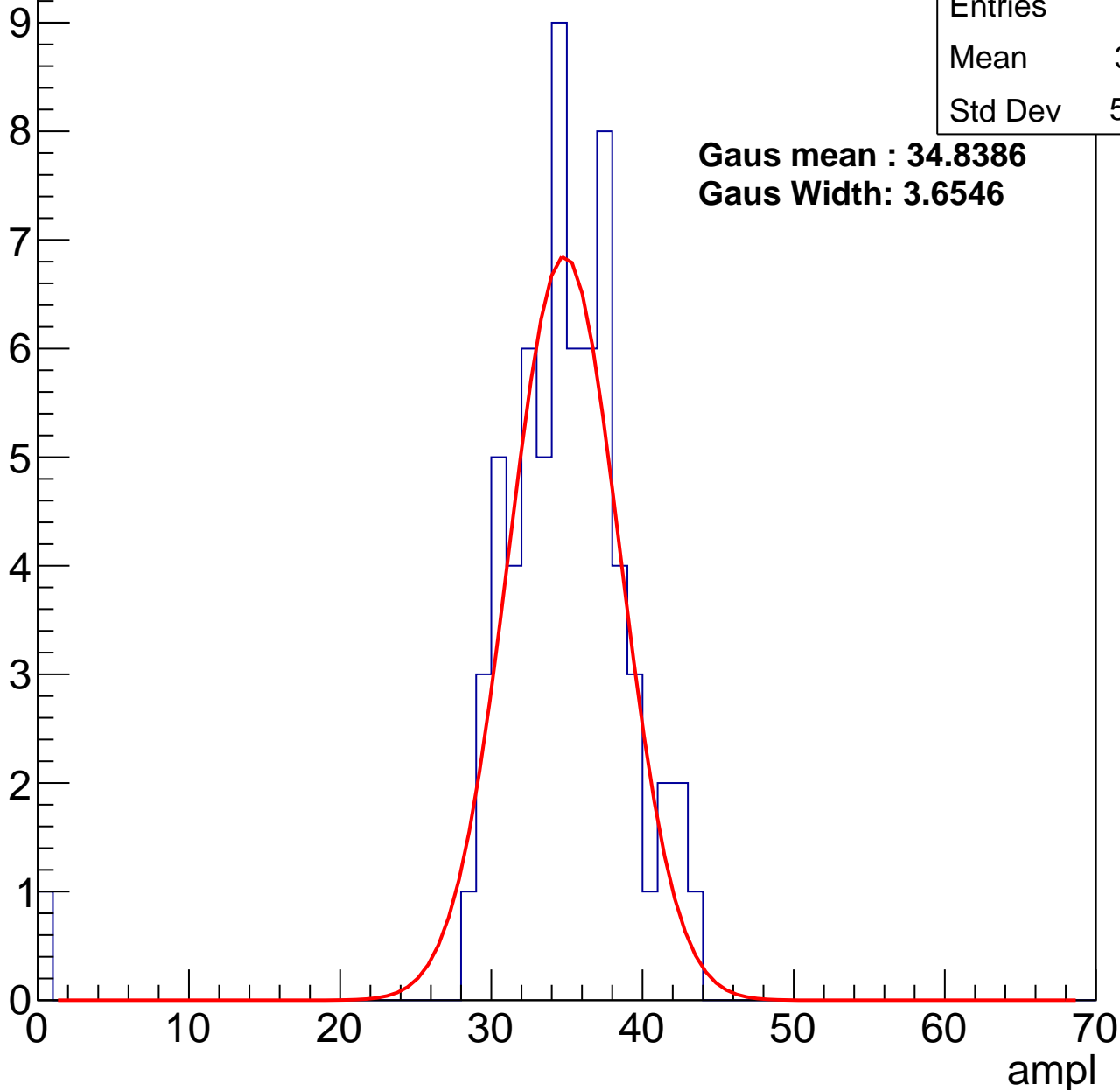
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	34.21
Std Dev	5.454

Gaus mean : 34.8386

Gaus Width: 3.6546



B0L102S, U14-ch94, adc2

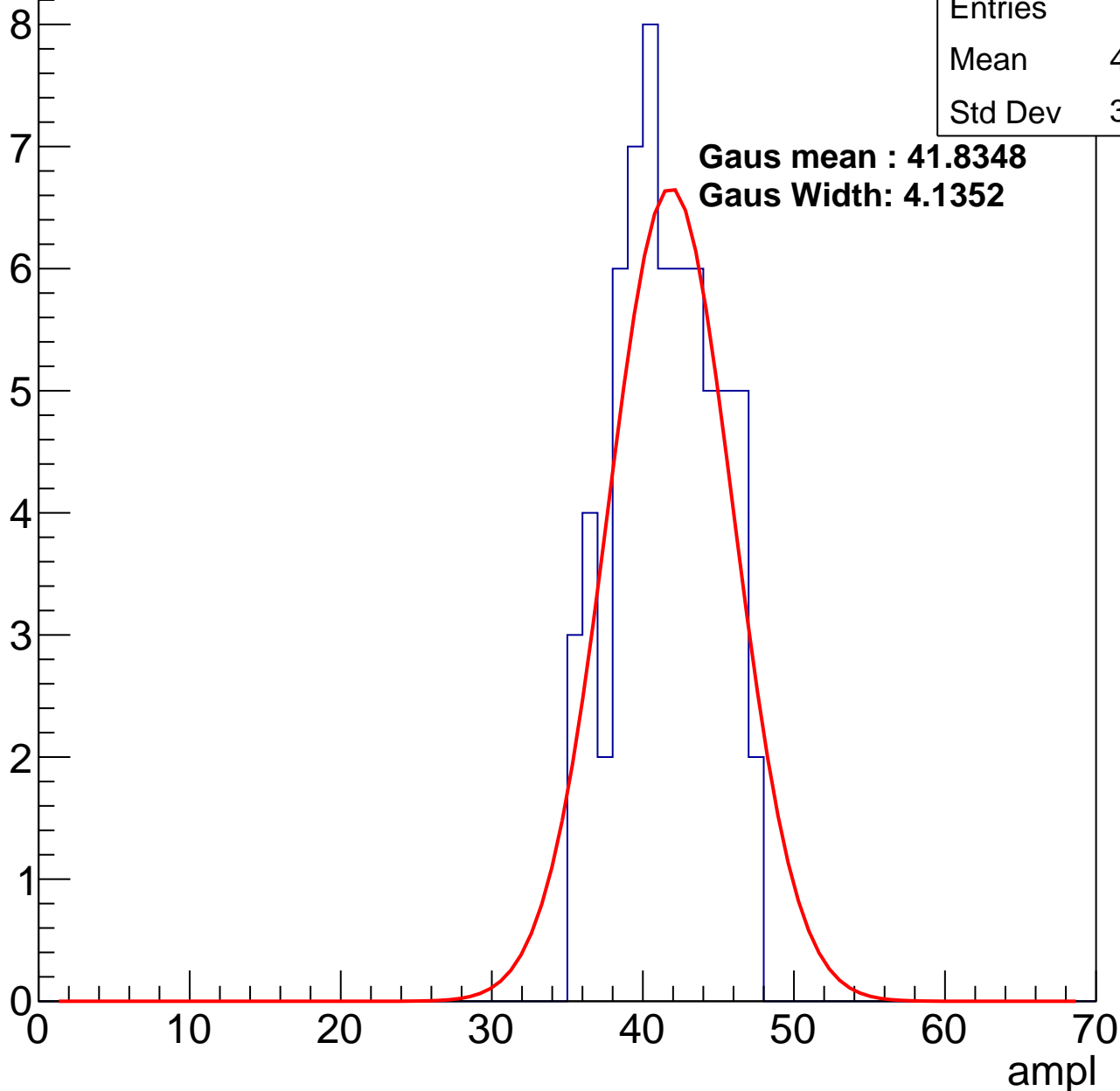
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	41.06
Std Dev	3.239

Gaus mean : 41.8348

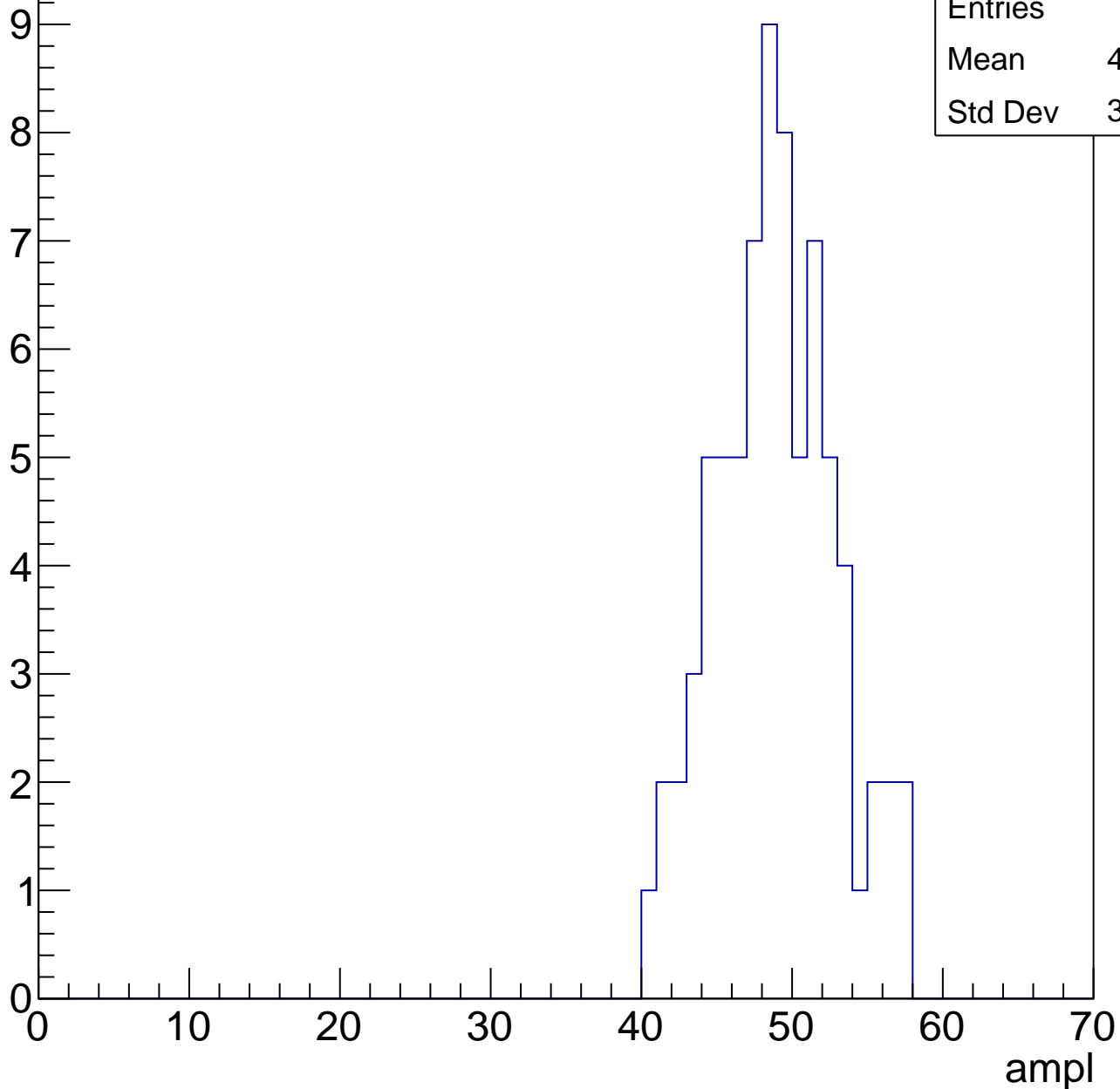
Gaus Width: 4.1352



B0L102S, U14-ch94, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



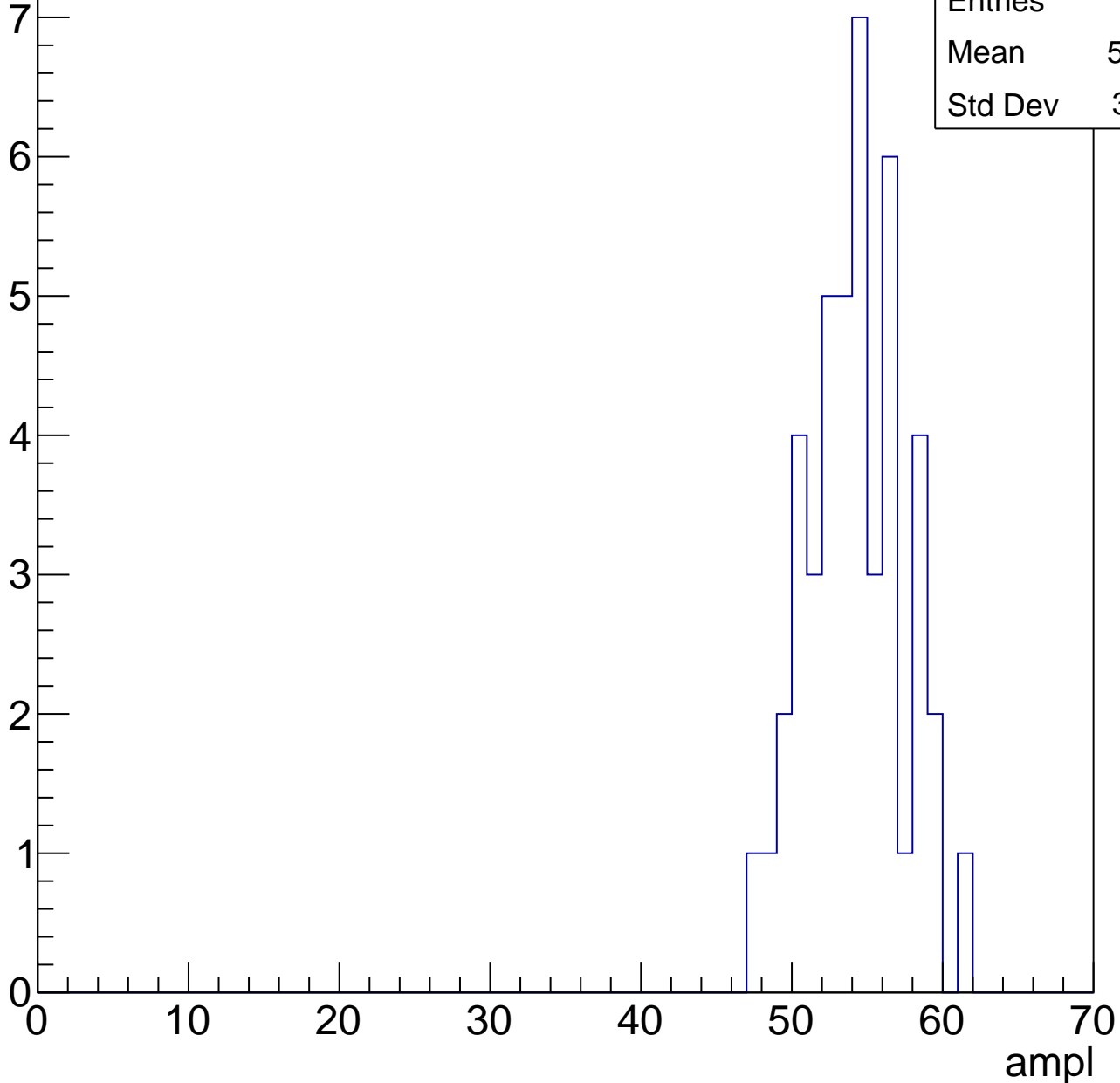
Entries	75
Mean	48.43
Std Dev	3.903

B0L102S, U14-ch94, adc4

calib_packv5_042523_0143.root, FC#12, port B1

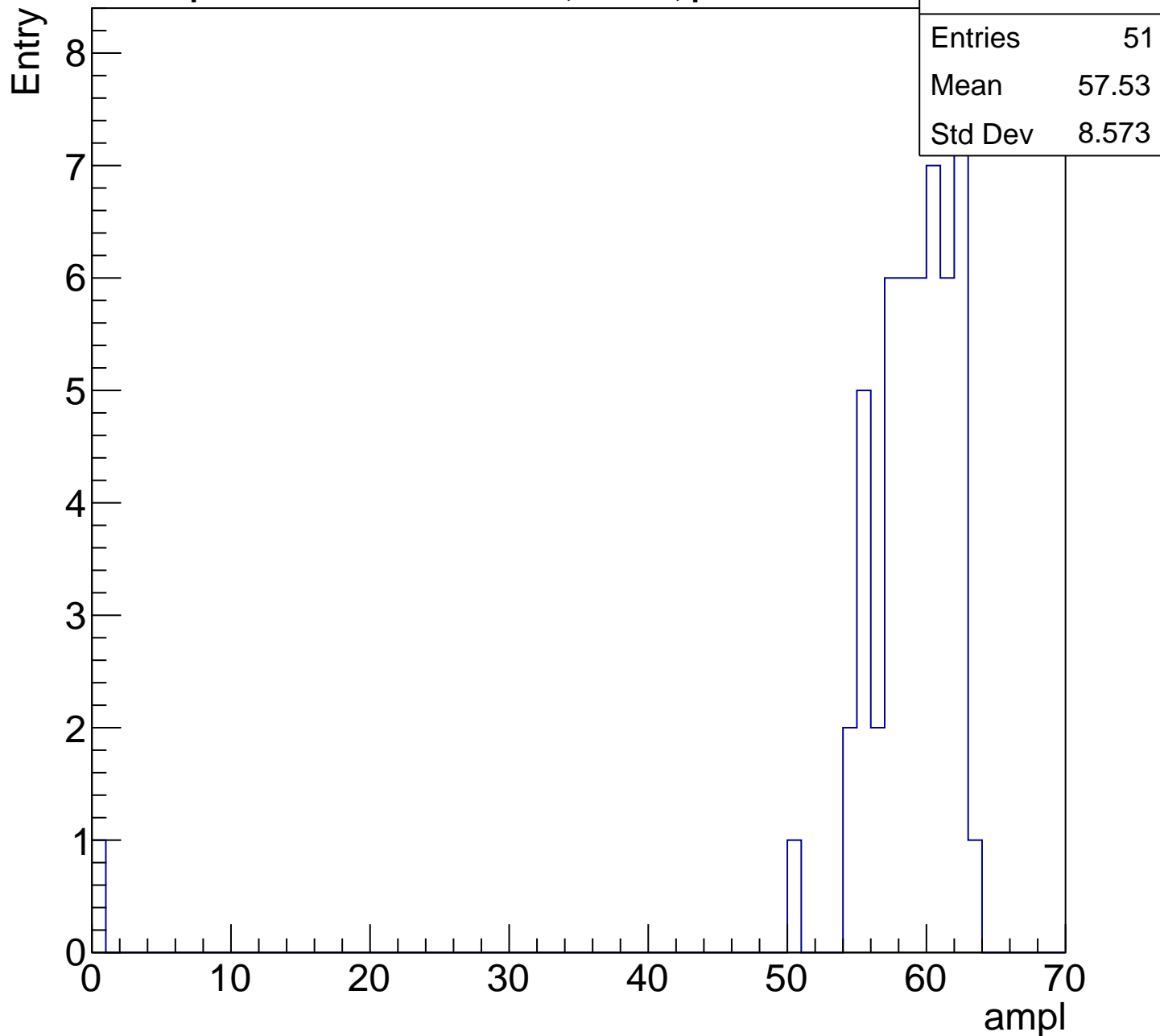
Entry

Entries	45
Mean	53.73
Std Dev	3.151



B0L102S, U14-ch94, adc5

calib_packv5_042523_0143.root, FC#12, port B1

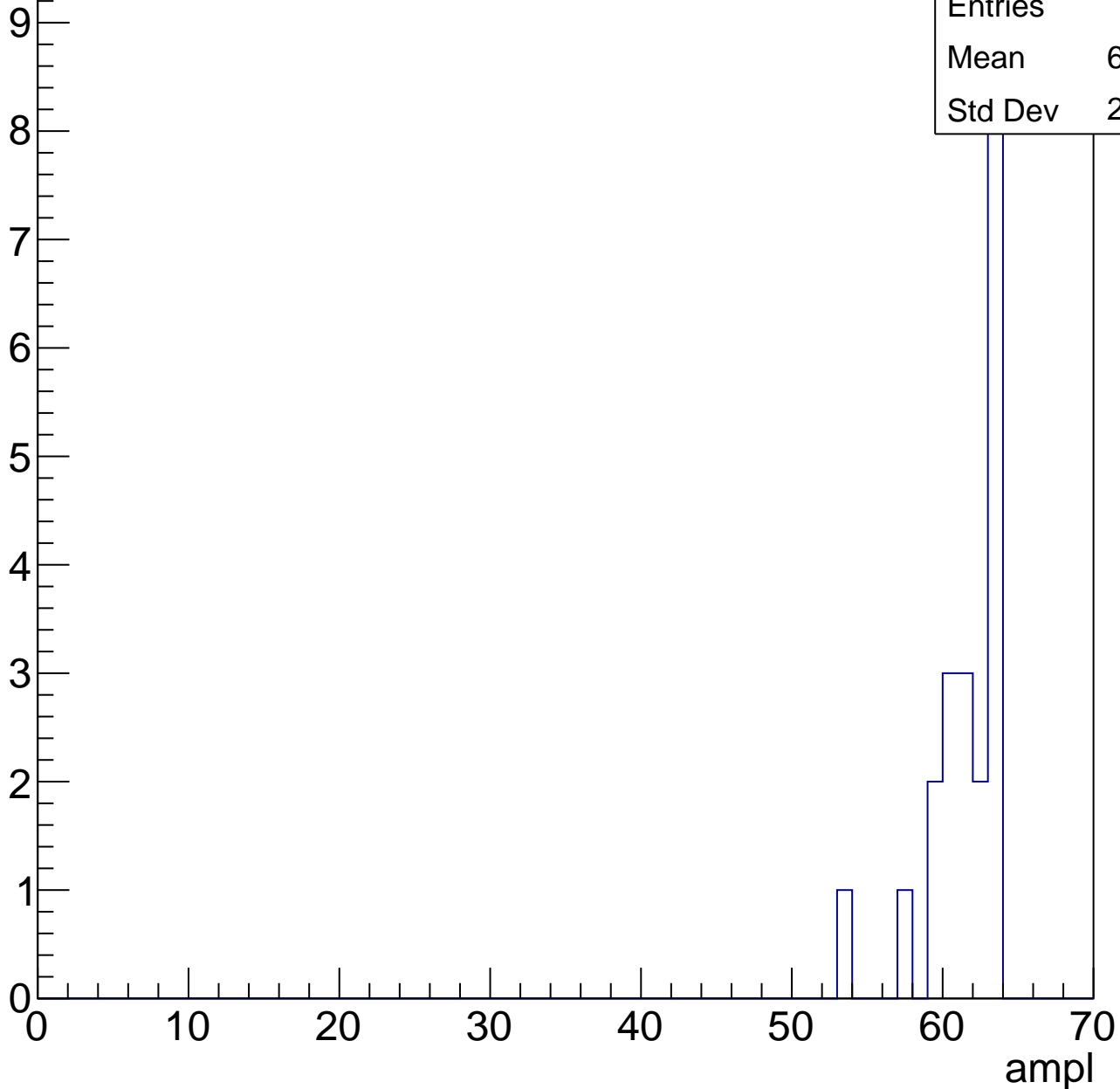


B0L102S, U14-ch94, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	21
Mean	61.05
Std Dev	2.478



B0L102S, U14-ch94, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U14-ch95, adc0

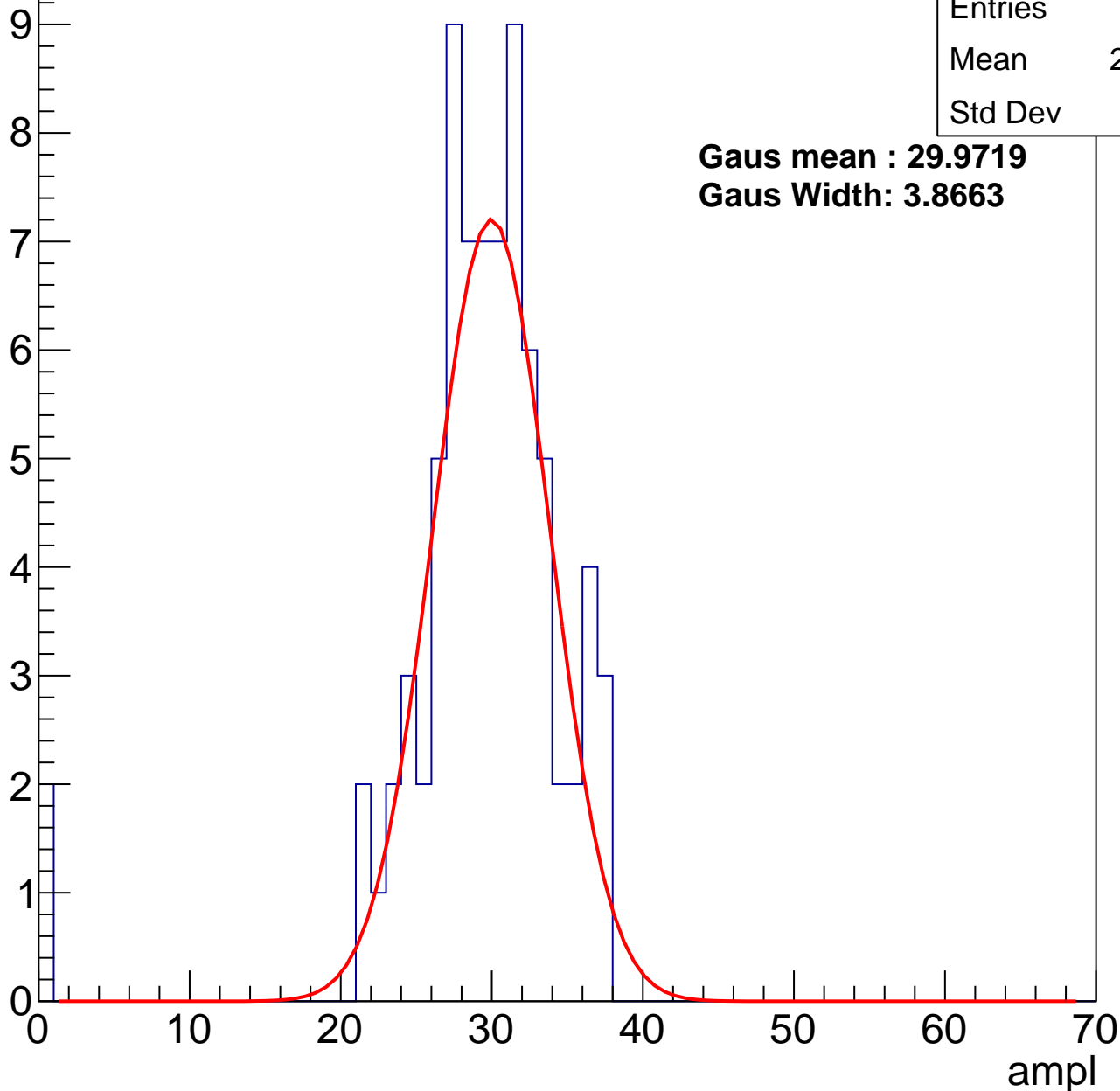
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	28.76
Std Dev	6

Gaus mean : 29.9719

Gaus Width: 3.8663



B0L102S, U14-ch95, adc1

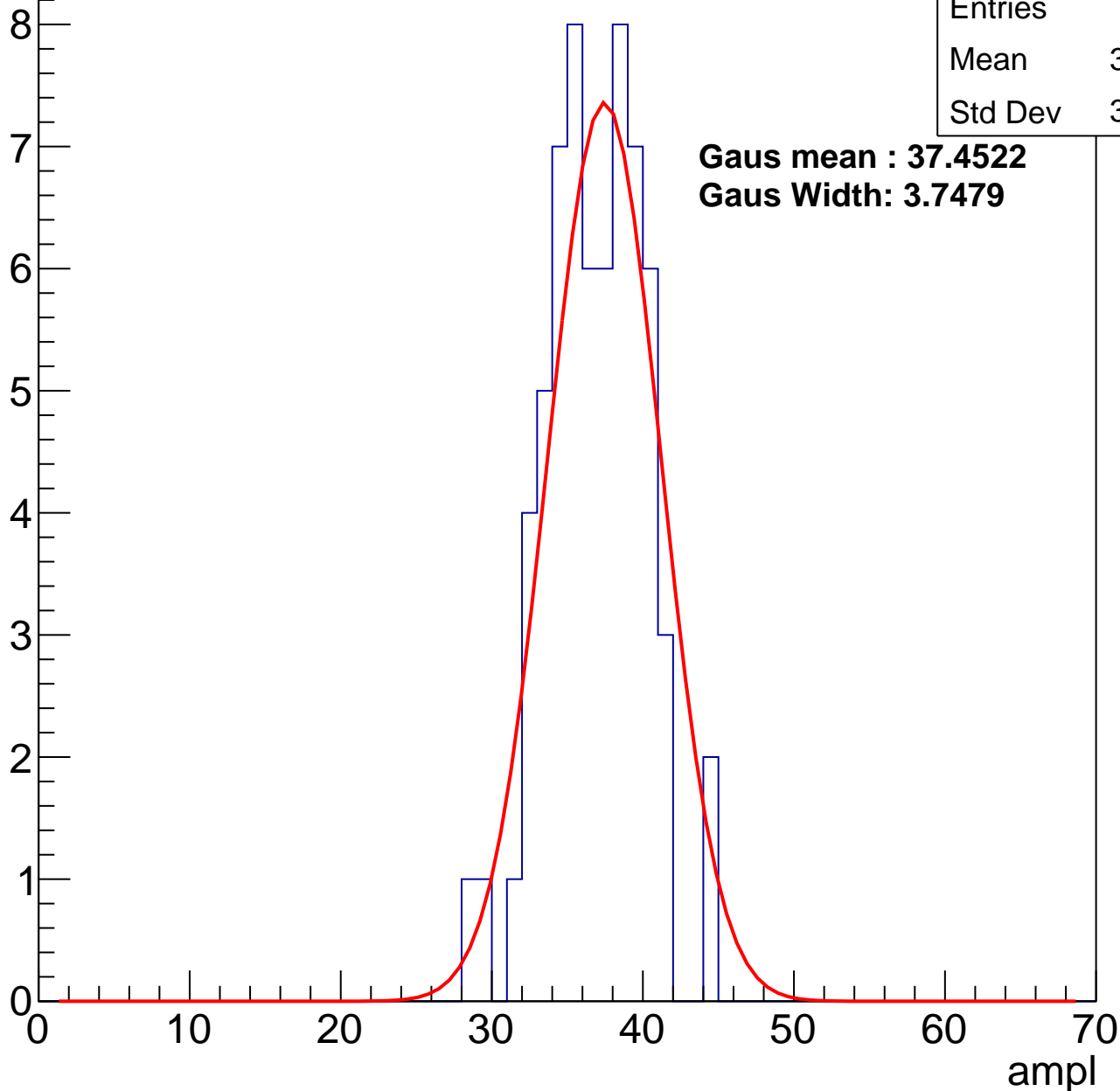
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	36.38
Std Dev	3.219

Gaus mean : 37.4522

Gaus Width: 3.7479



B0L102S, U14-ch95, adc2

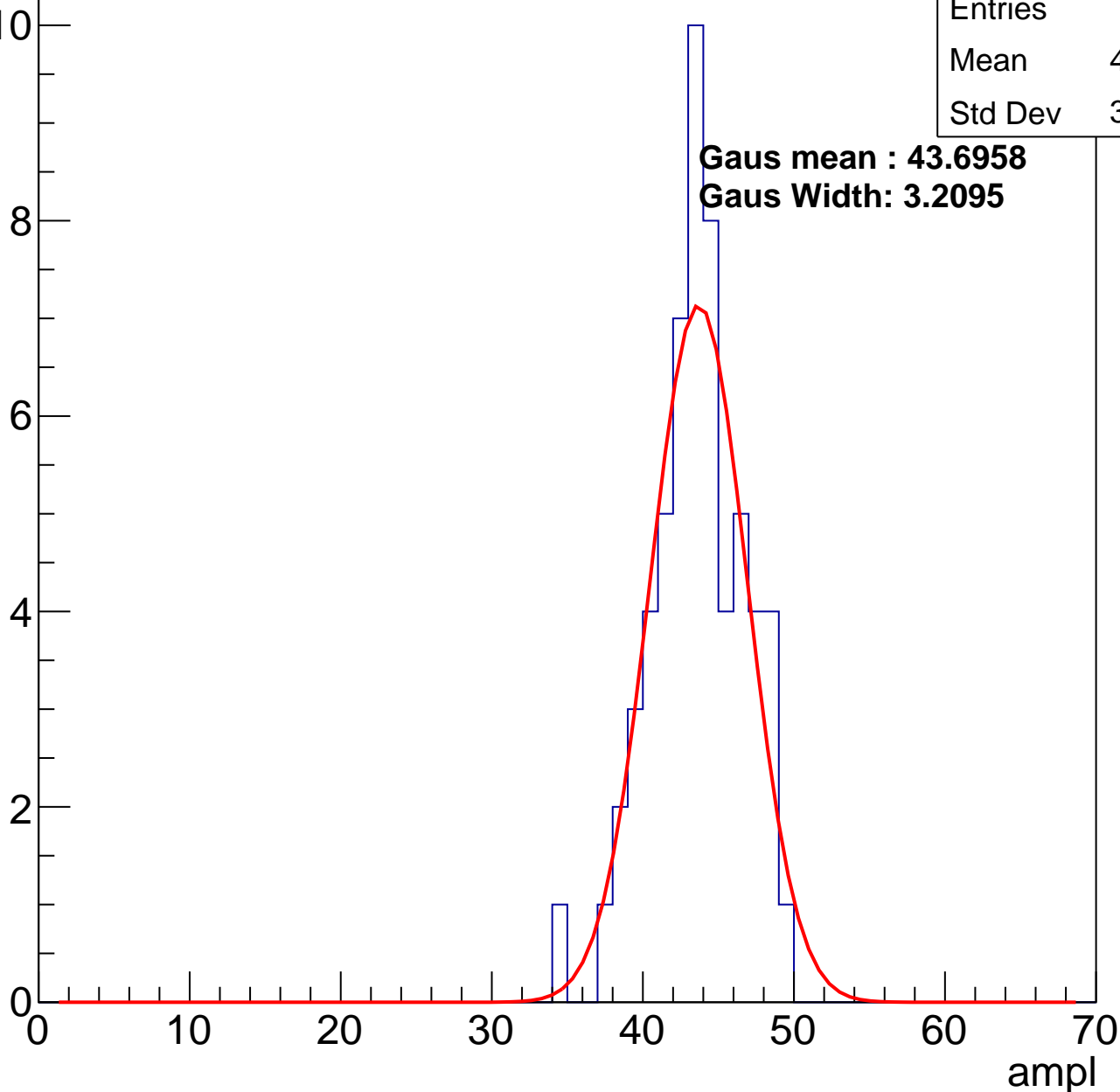
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	43.12
Std Dev	3.043

Gaus mean : 43.6958

Gaus Width: 3.2095

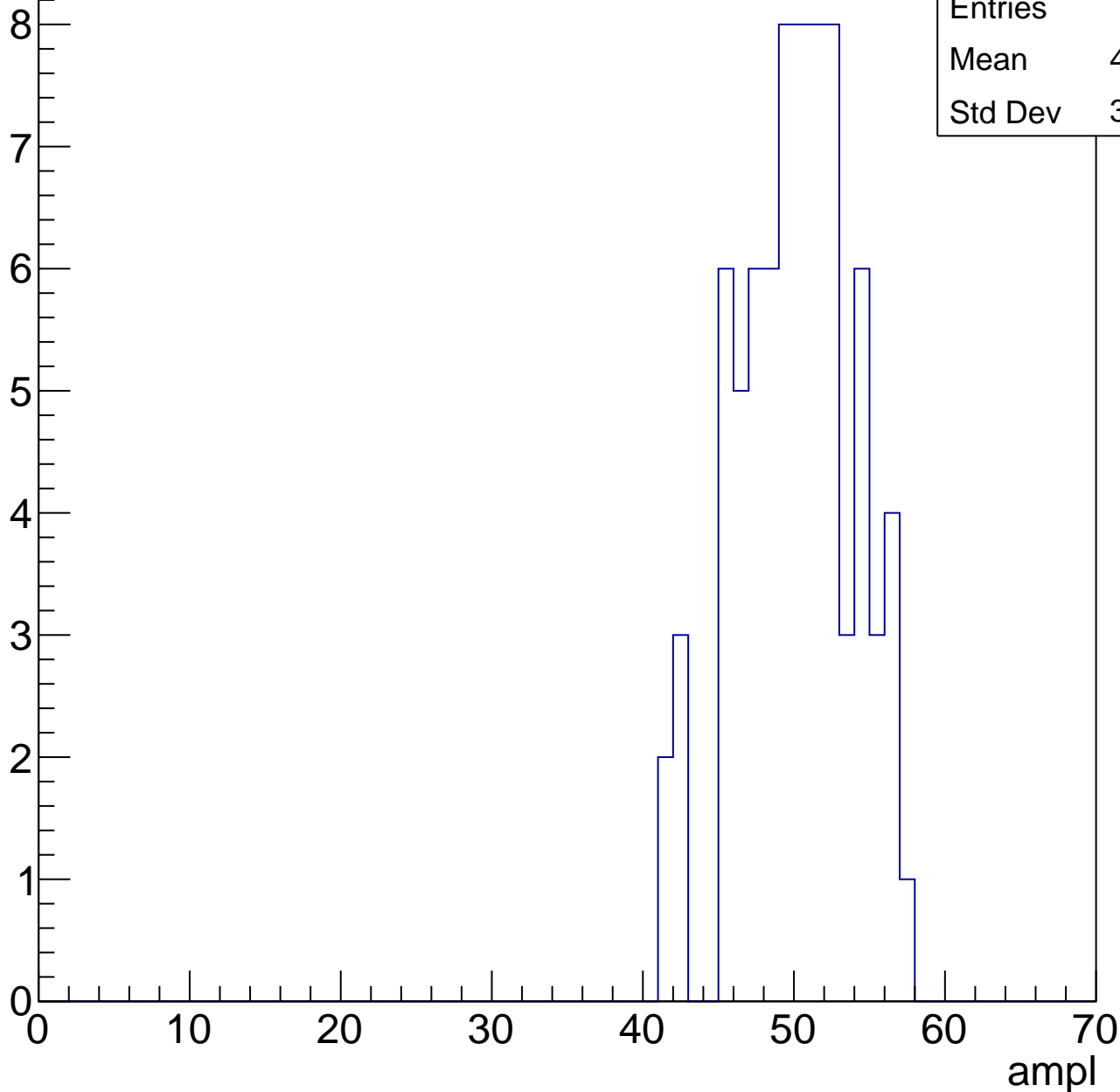


B0L102S, U14-ch95, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	49.65
Std Dev	3.765

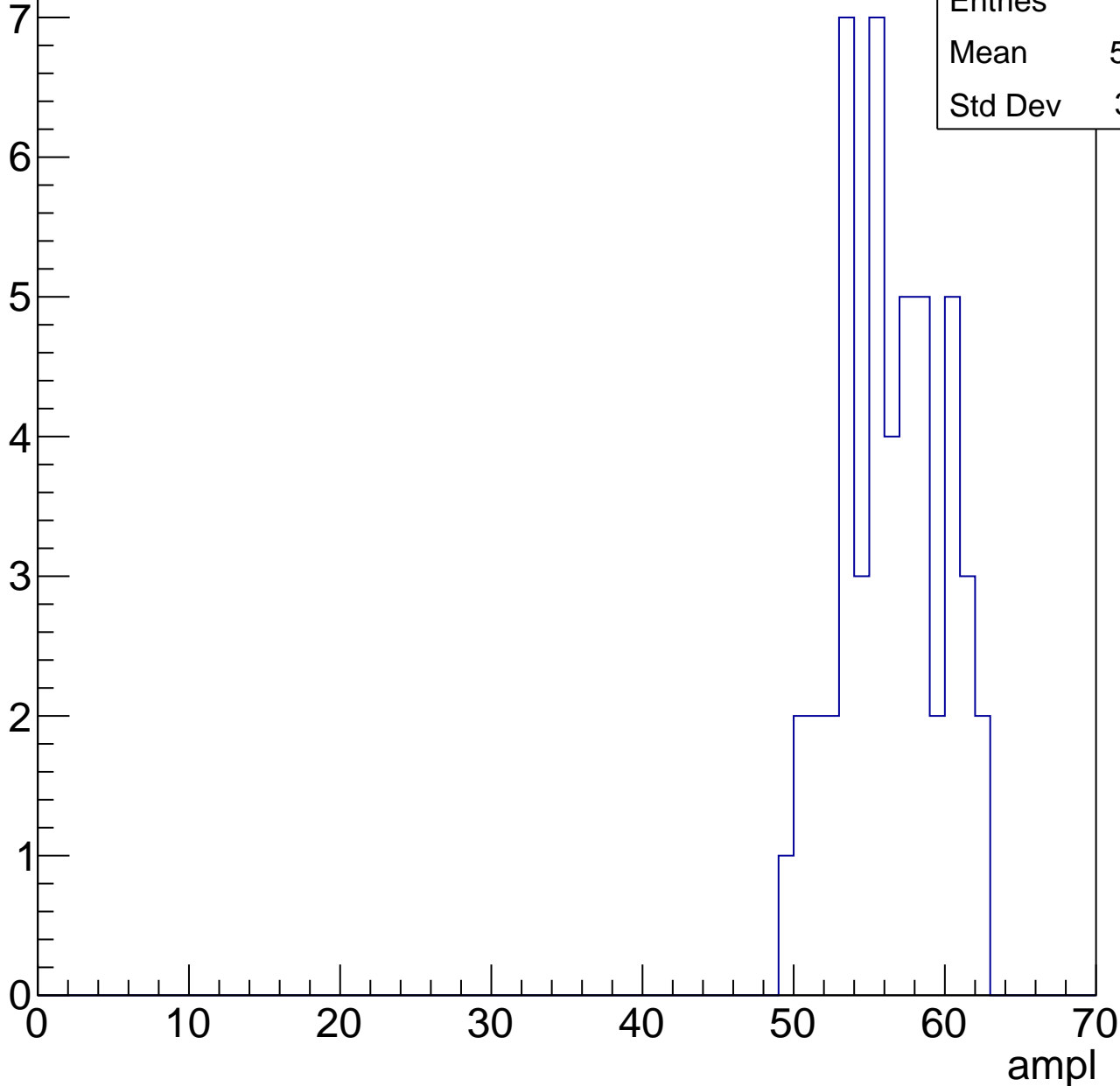


B0L102S, U14-ch95, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	55.94
Std Dev	3.331

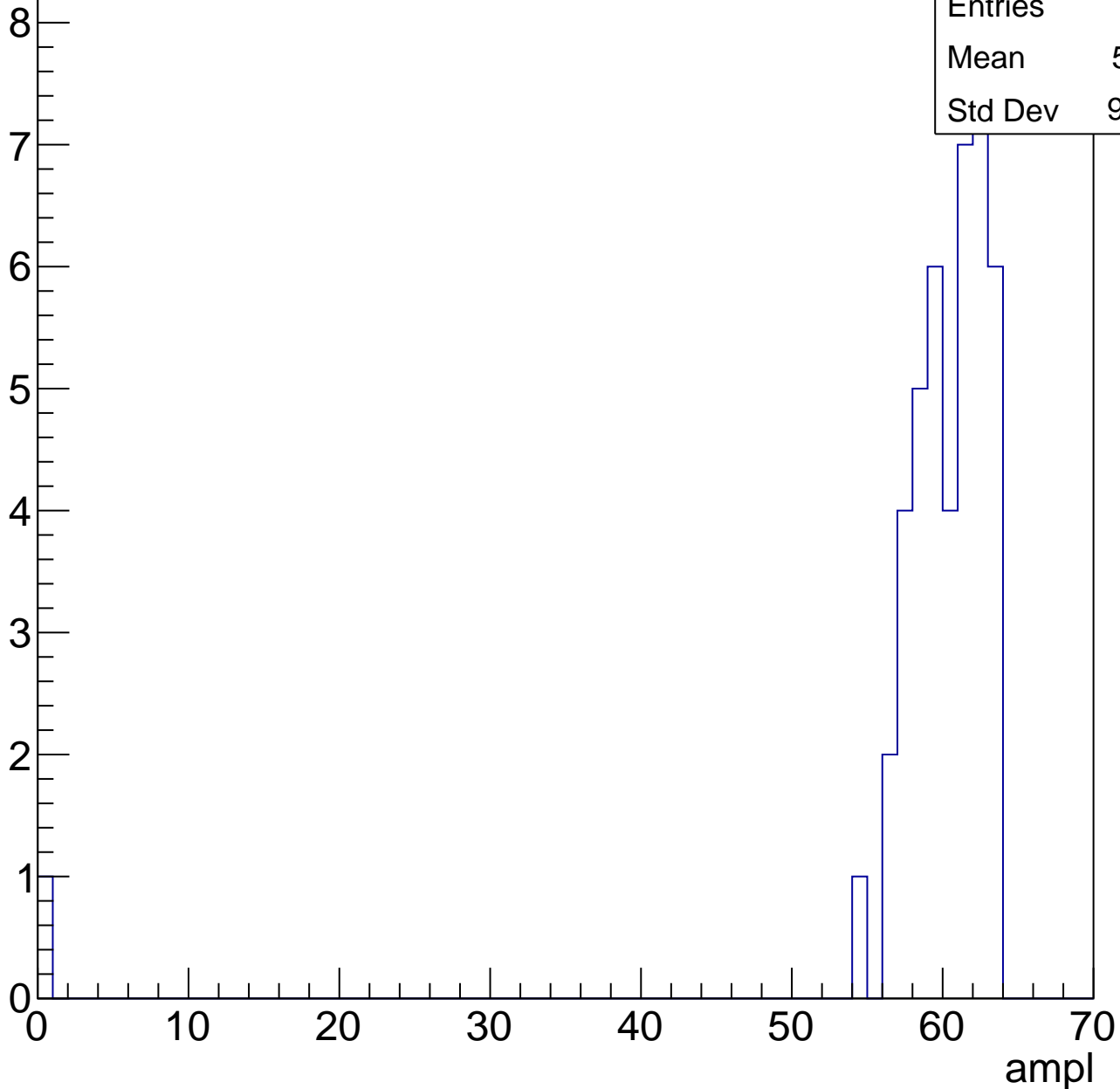


B0L102S, U14-ch95, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

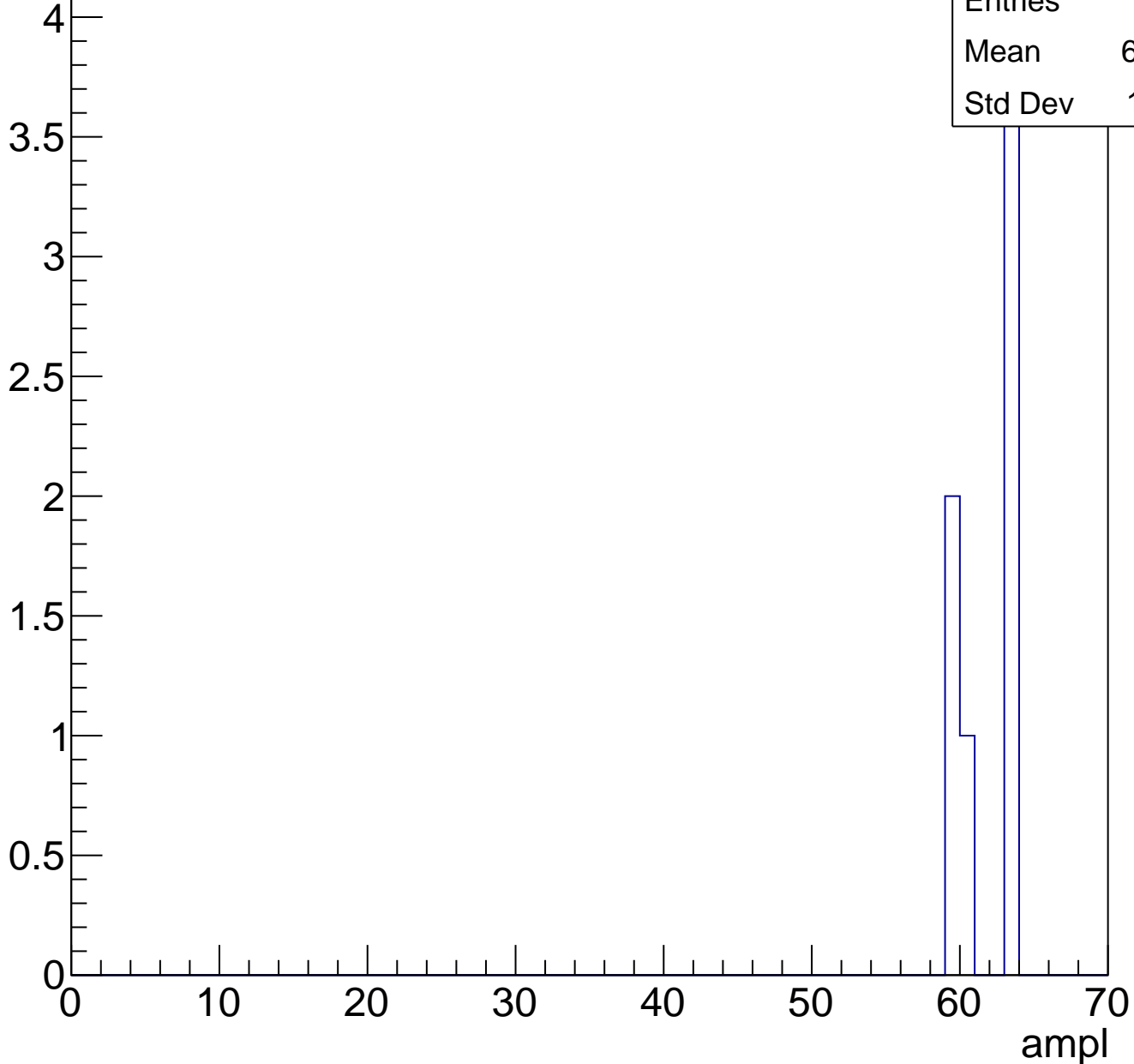
Entries	44
Mean	58.61
Std Dev	9.218



B0L102S, U14-ch95, adc6

calib_packv5_042523_0143.root, FC#12, port B1

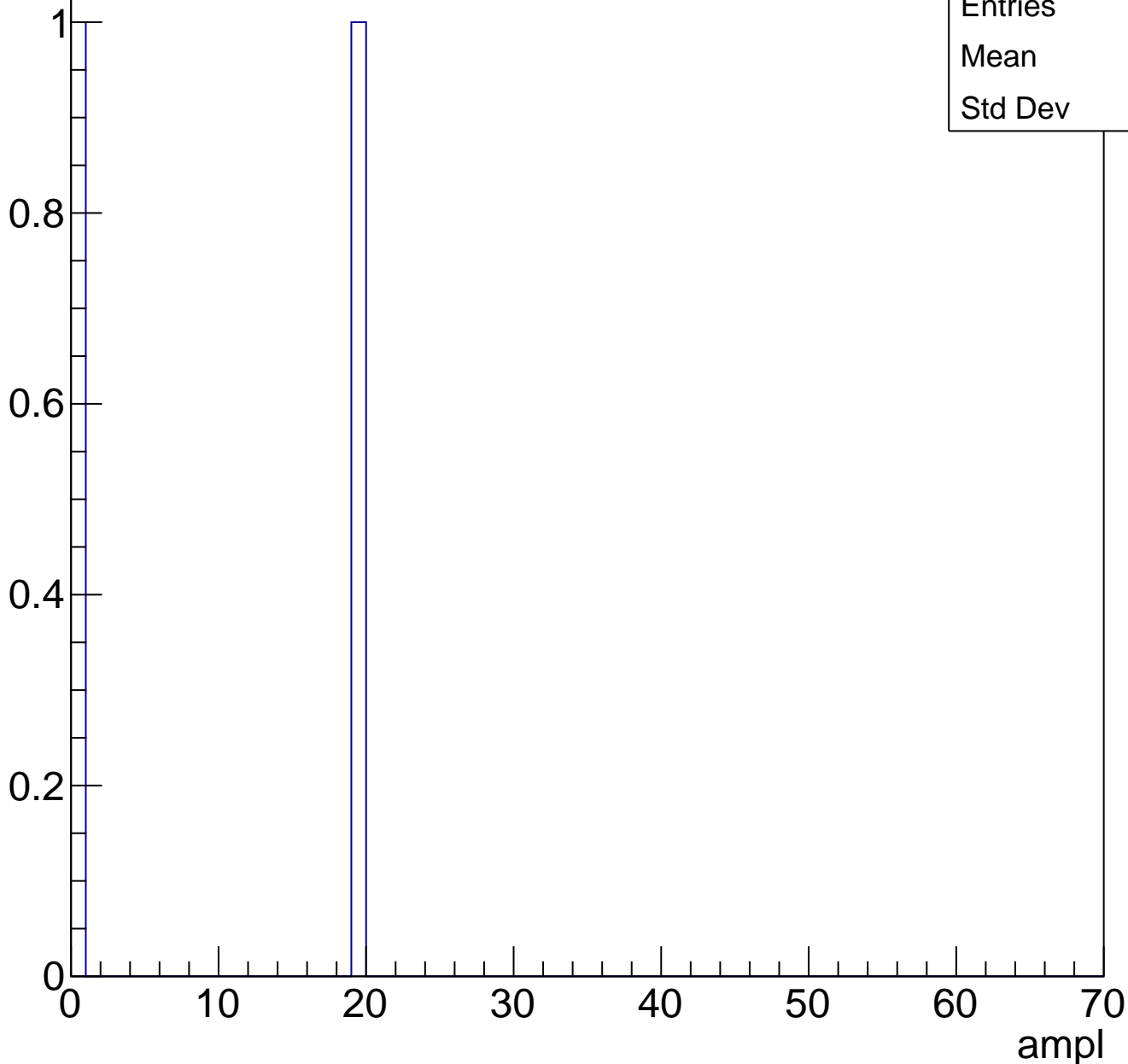
Entry



B0L102S, U14-ch95, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	9.5
Std Dev	9.5

B0L102S, U14-ch96, adc0

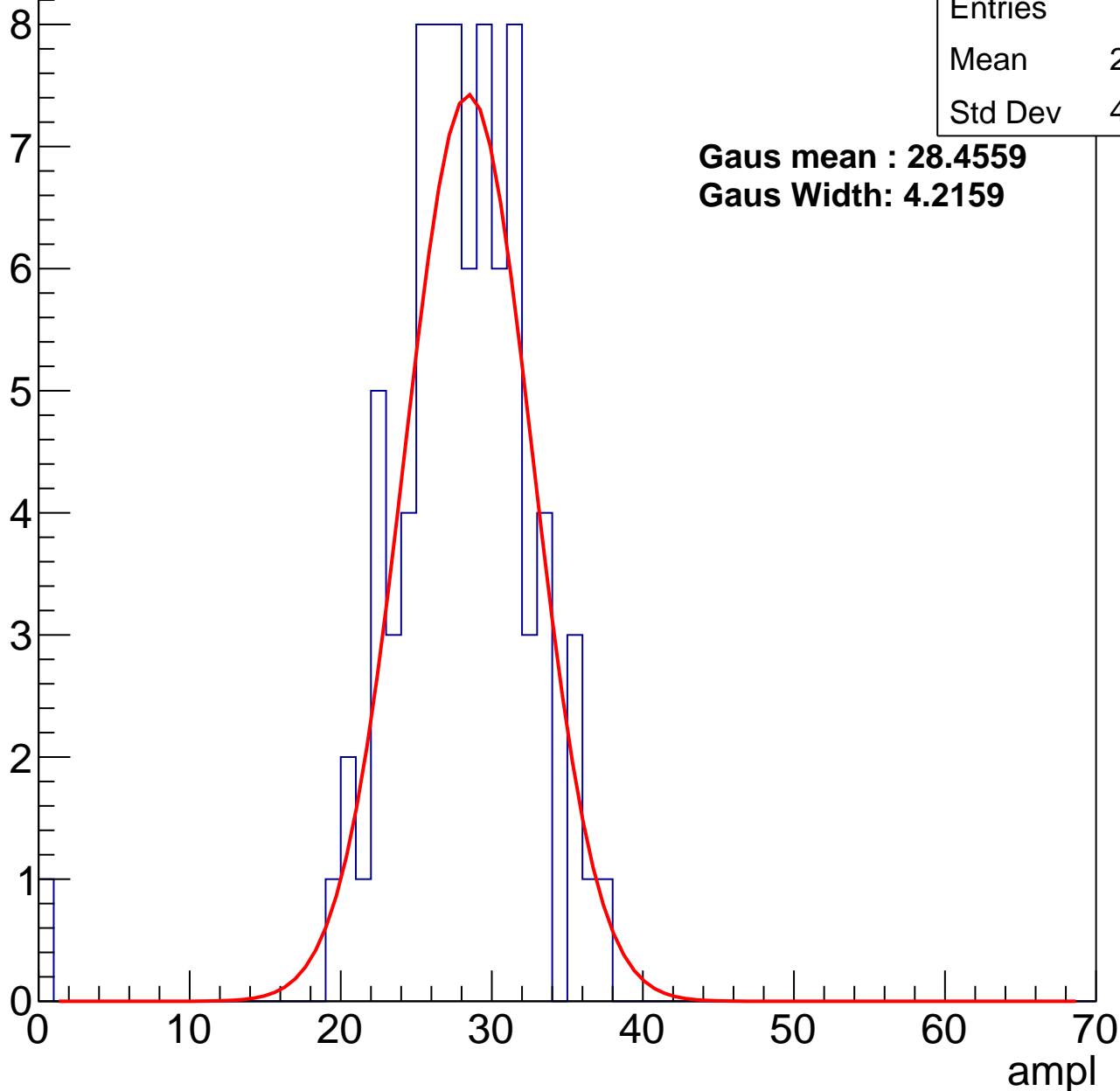
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	27.32
Std Dev	4.944

Gaus mean : 28.4559

Gaus Width: 4.2159



B0L102S, U14-ch96, adc1

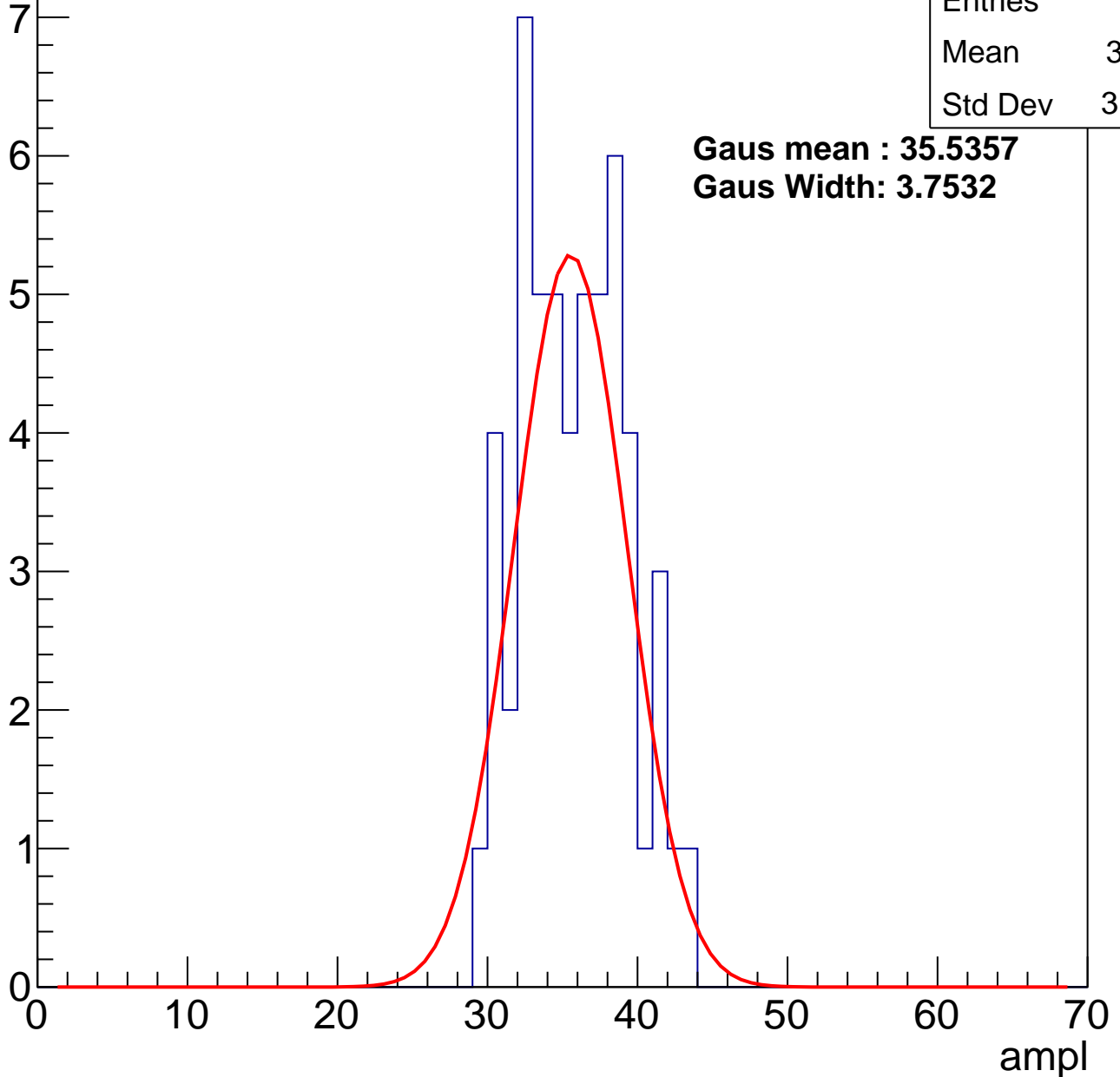
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	35.31
Std Dev	3.442

Gaus mean : 35.5357

Gaus Width: 3.7532



B0L102S, U14-ch96, adc2

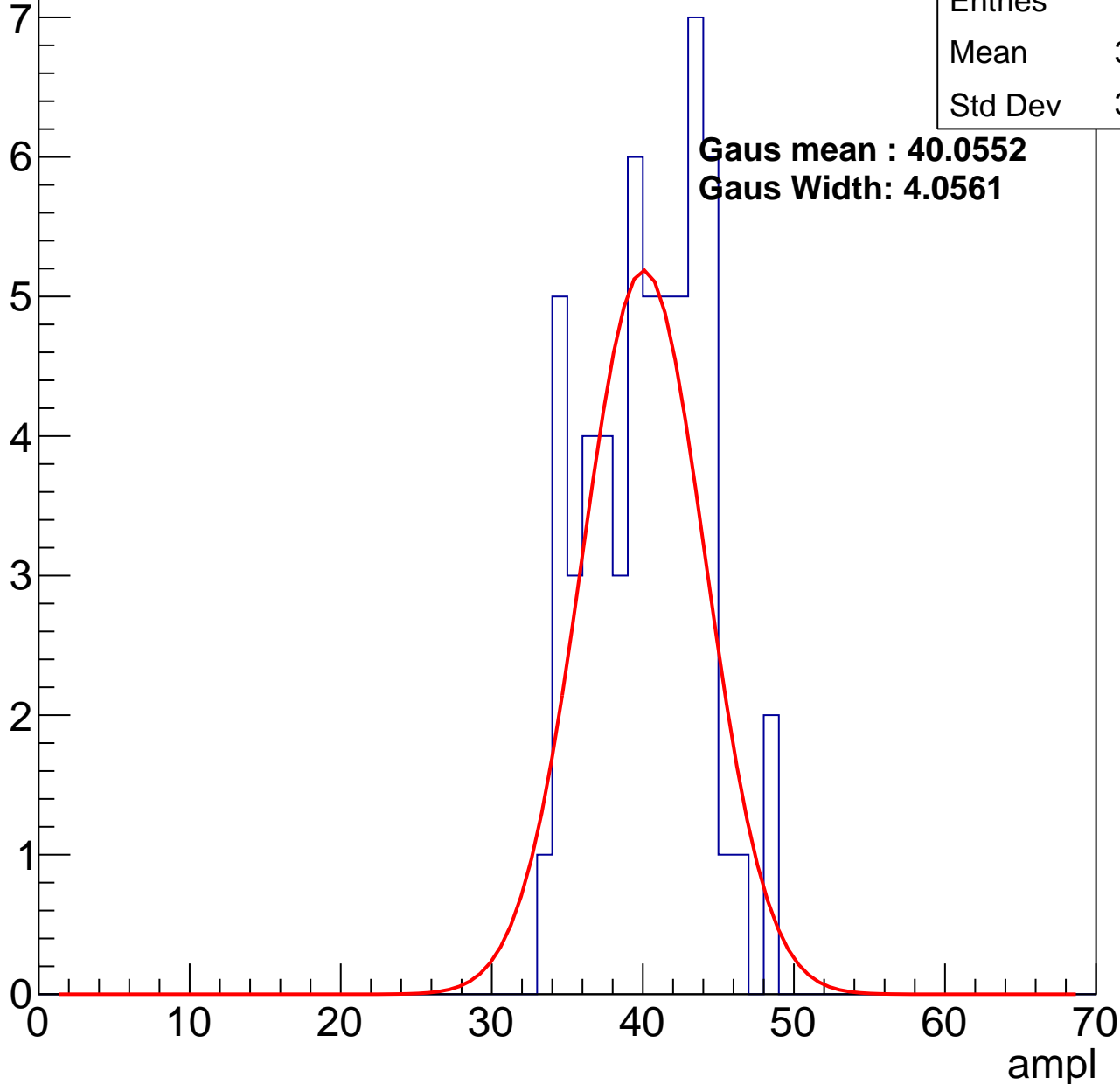
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	39.91
Std Dev	3.701

Gaus mean : 40.0552

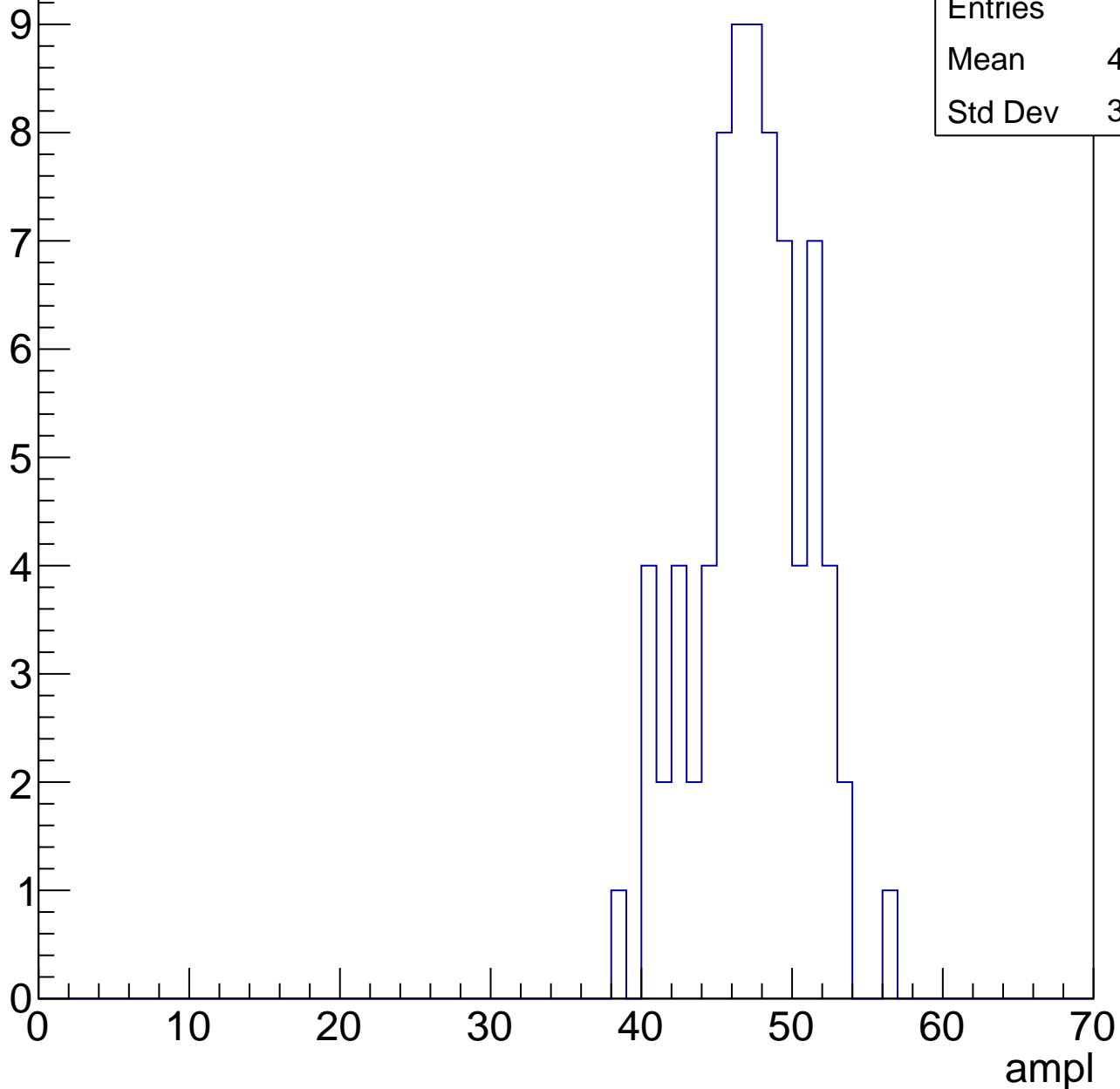
Gaus Width: 4.0561



B0L102S, U14-ch96, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

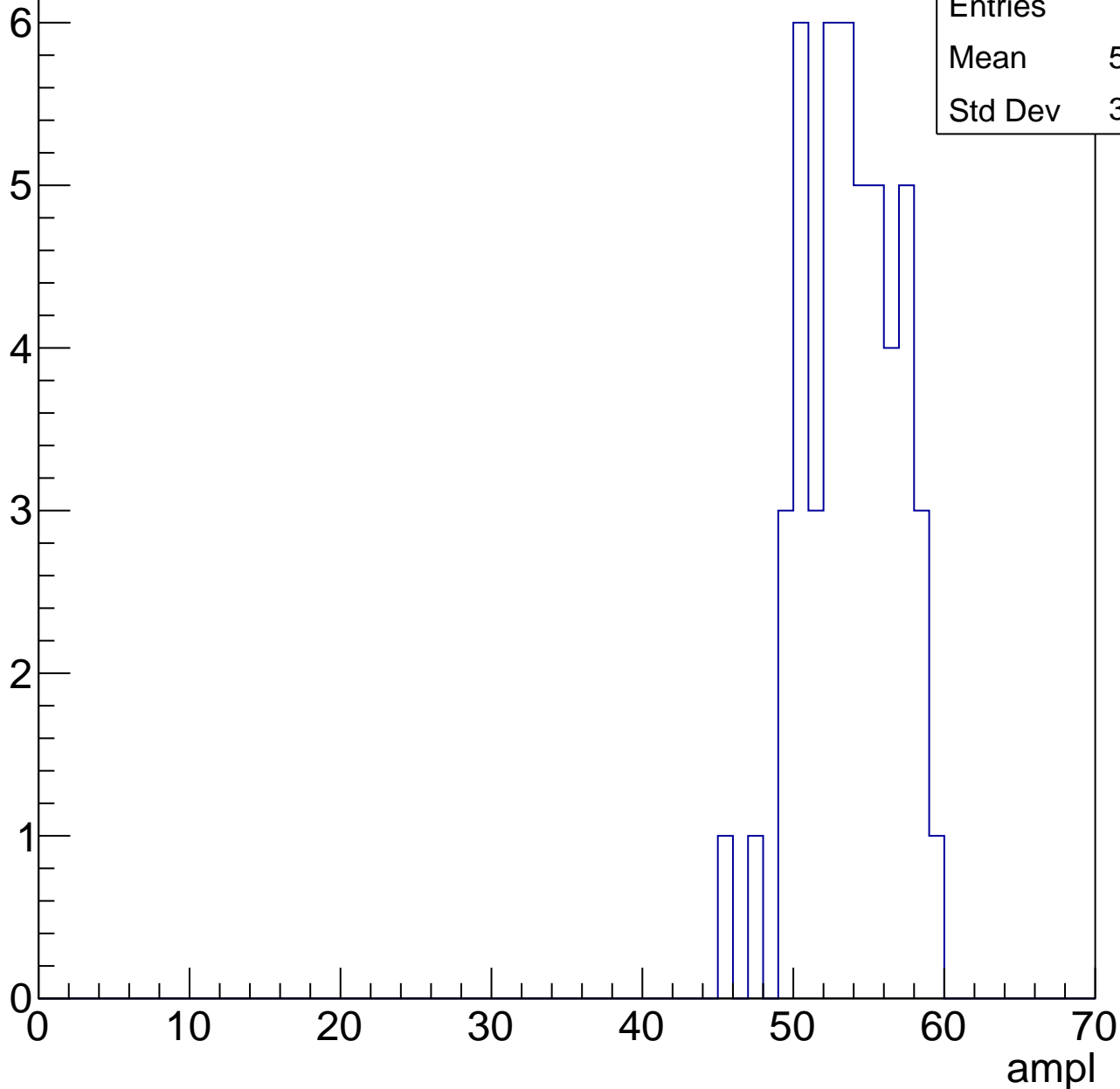


B0L102S, U14-ch96, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	53.24
Std Dev	3.094



B0L102S, U14-ch96, adc5

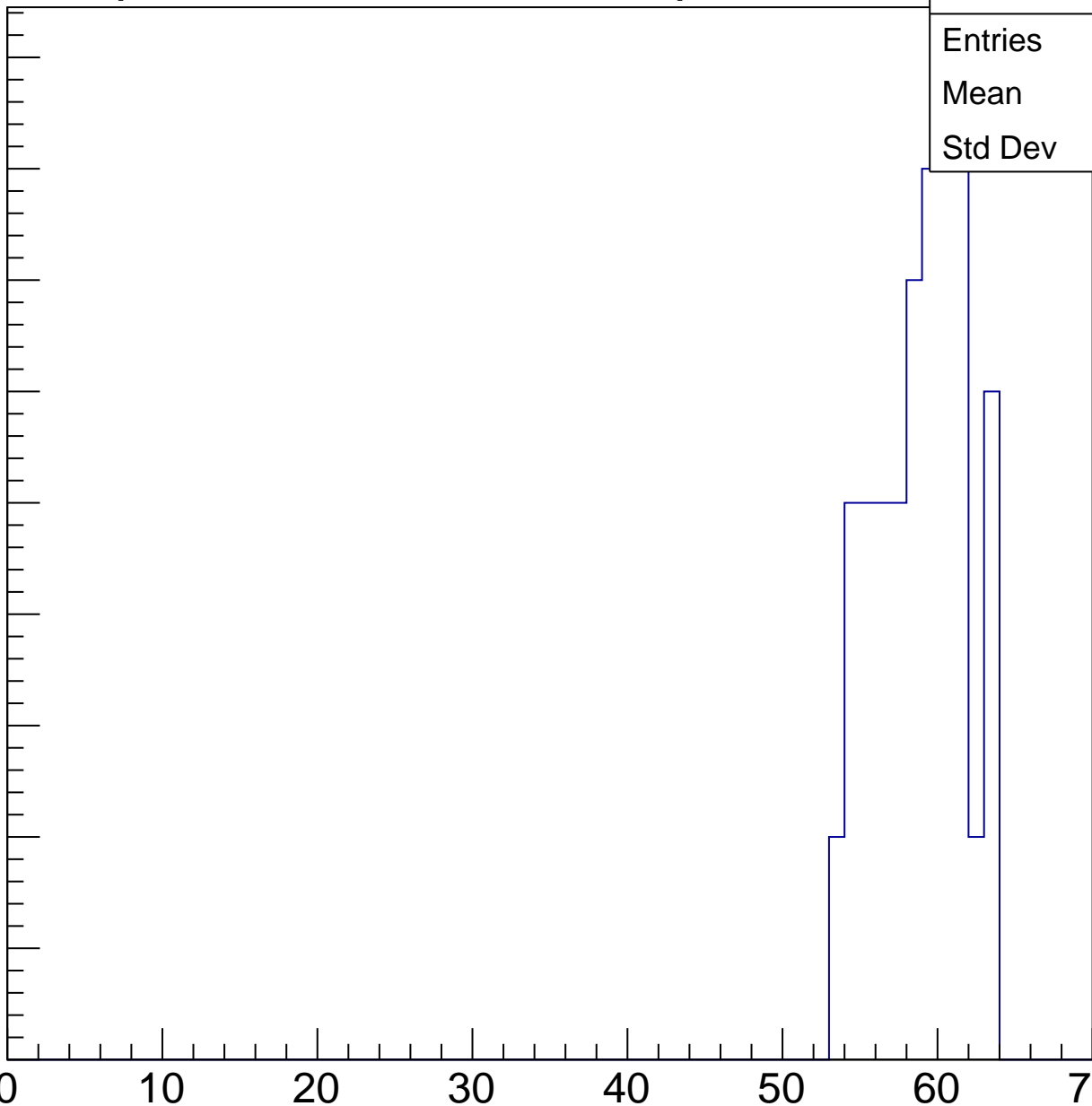
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	63
Mean	58.49
Std Dev	2.794

ampl

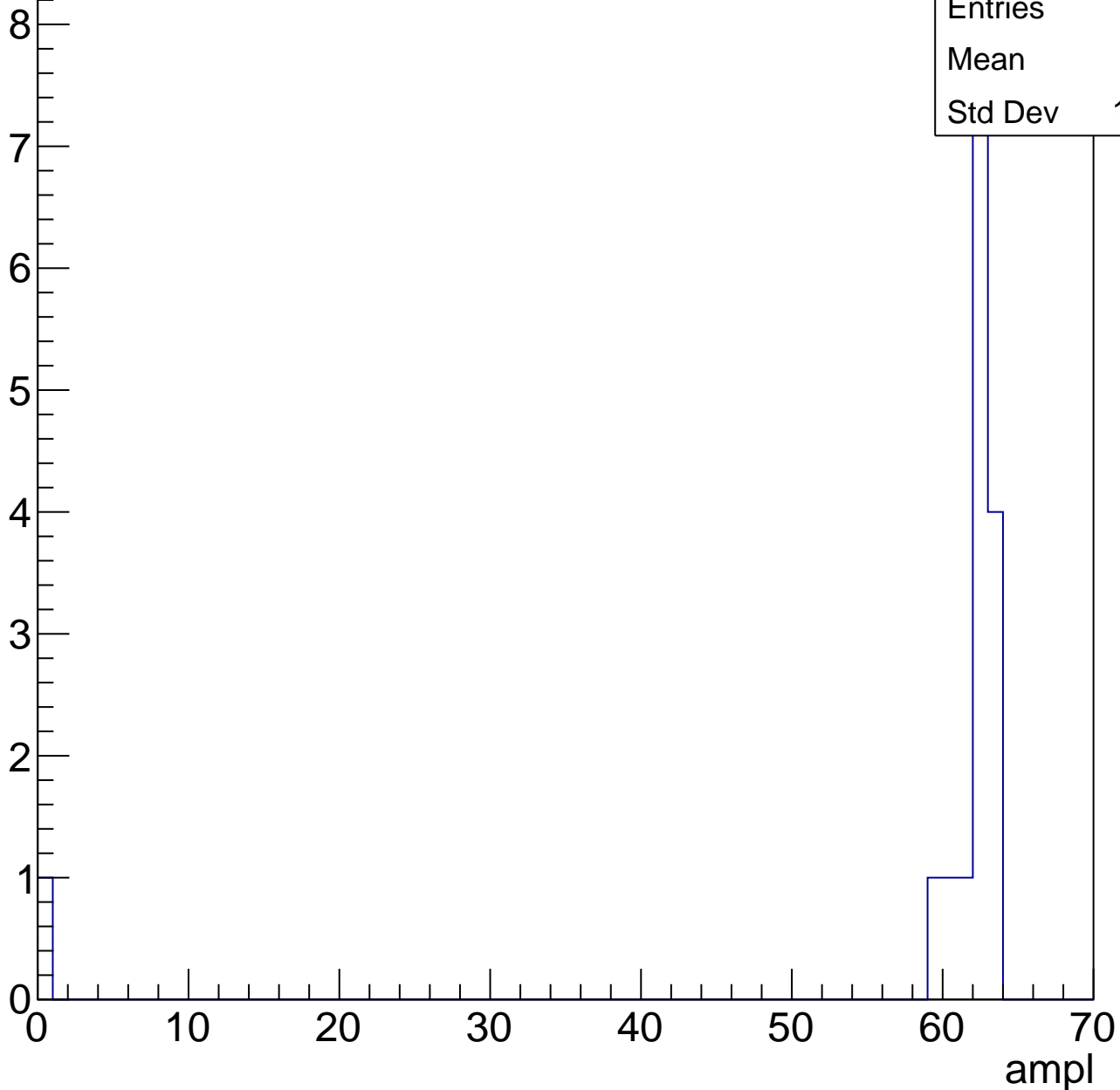


B0L102S, U14-ch96, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	16
Mean	58
Std Dev	15.01



B0L102S, U14-ch96, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U14-ch97, adc0

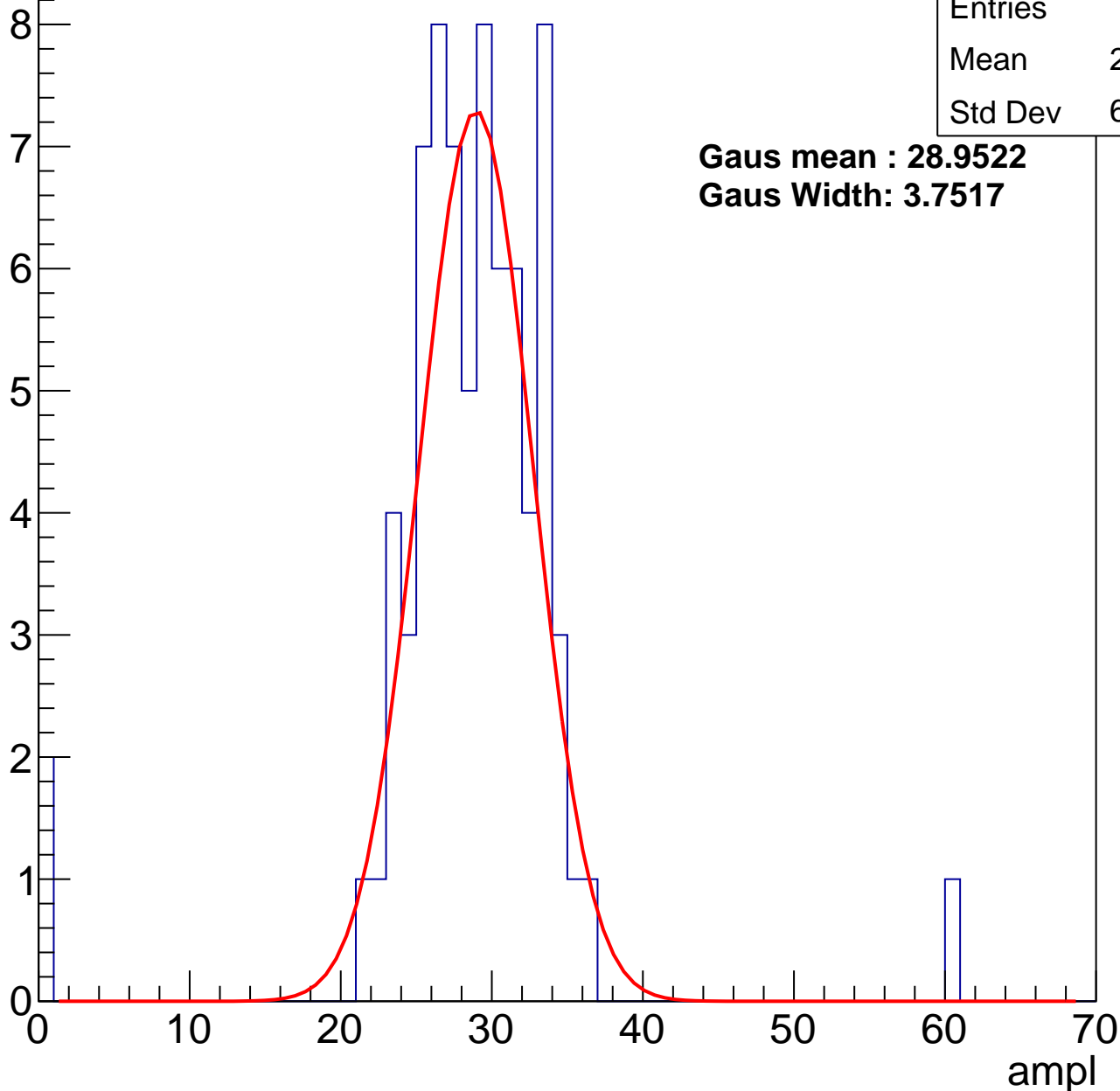
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	28.18
Std Dev	6.782

Gaus mean : 28.9522

Gaus Width: 3.7517



B0L102S, U14-ch97, adc1

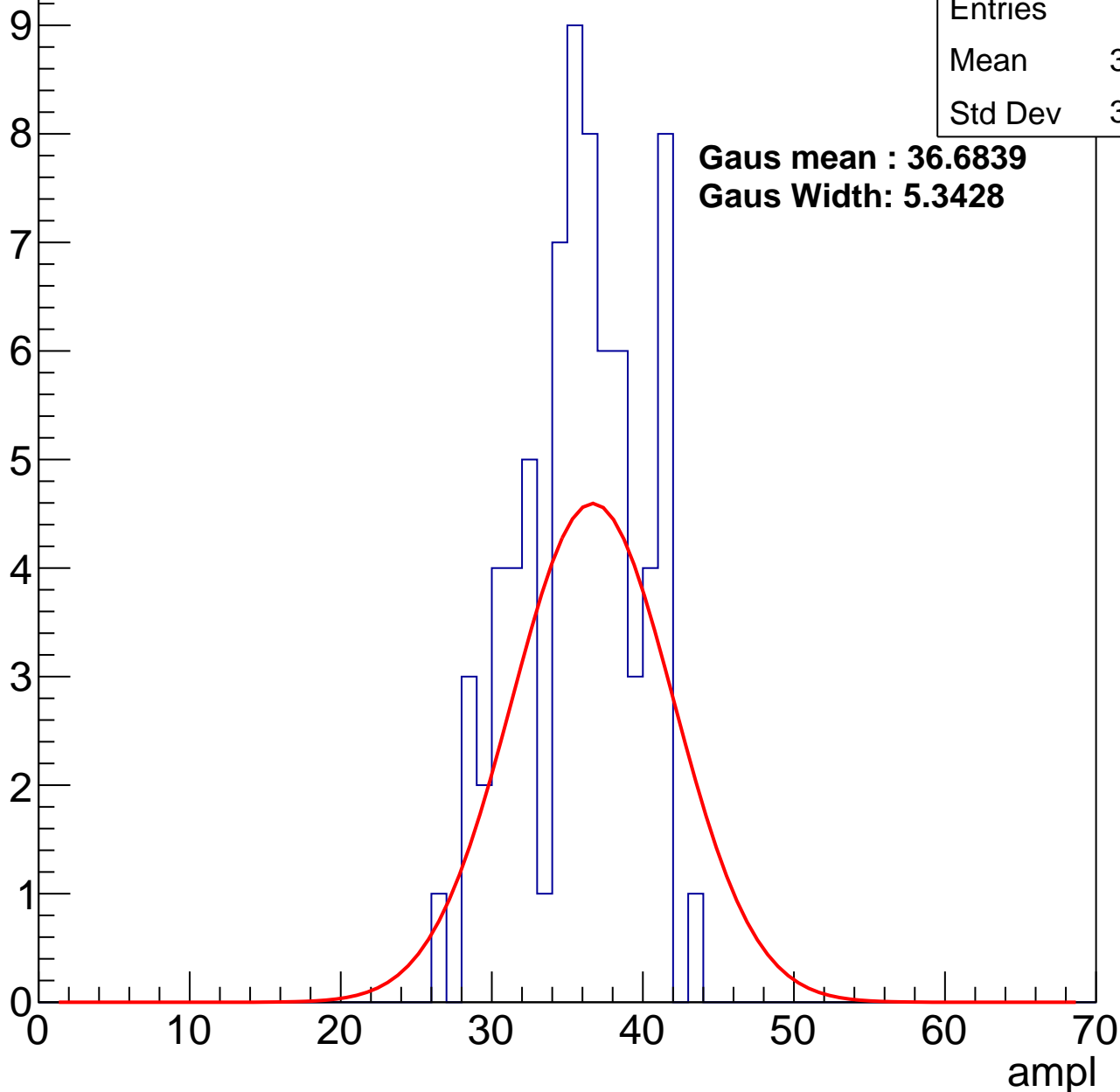
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	35.33
Std Dev	3.905

Gaus mean : 36.6839

Gaus Width: 5.3428



B0L102S, U14-ch97, adc2

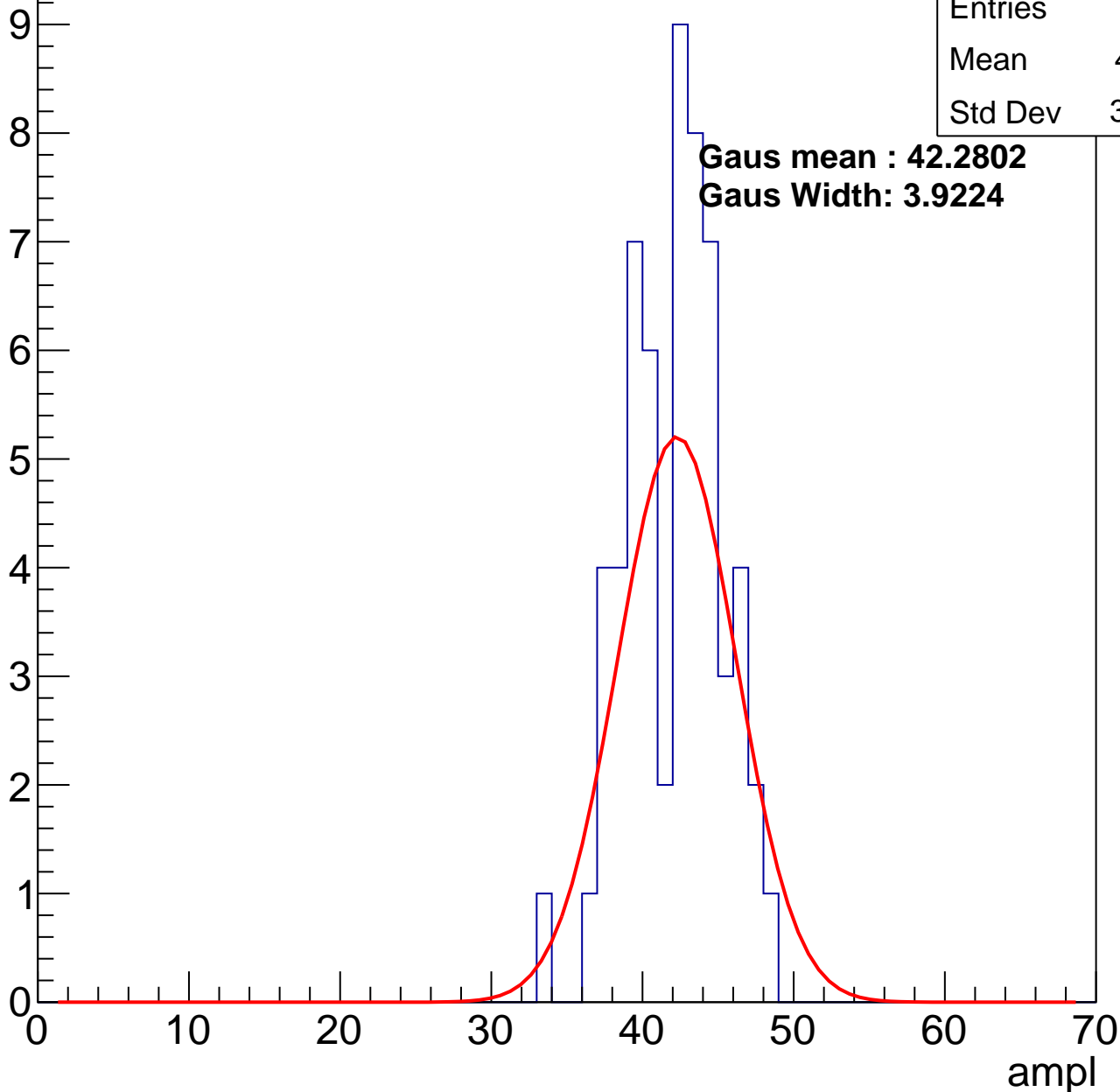
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	41.61
Std Dev	3.119

Gaus mean : 42.2802

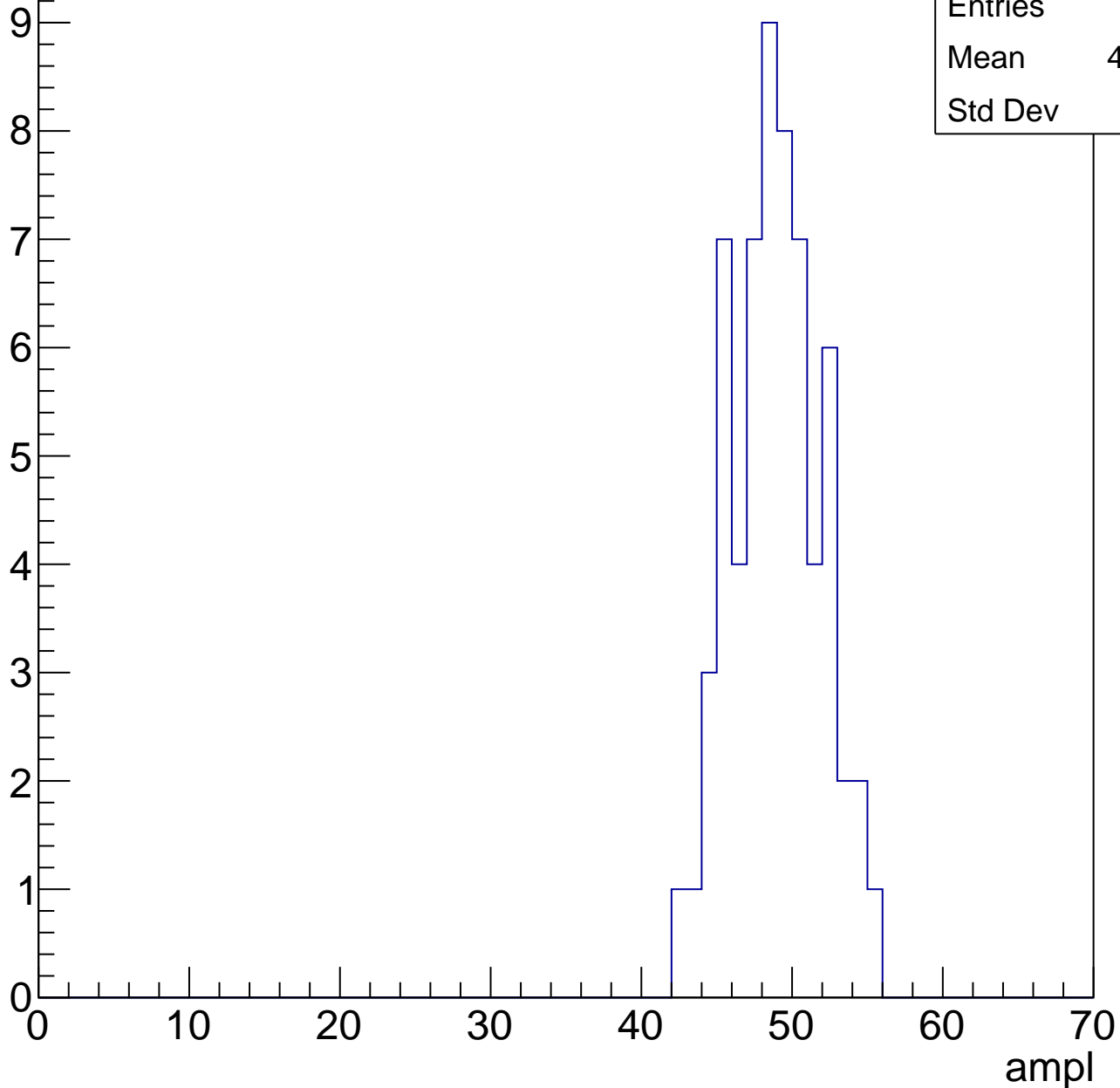
Gaus Width: 3.9224



B0L102S, U14-ch97, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



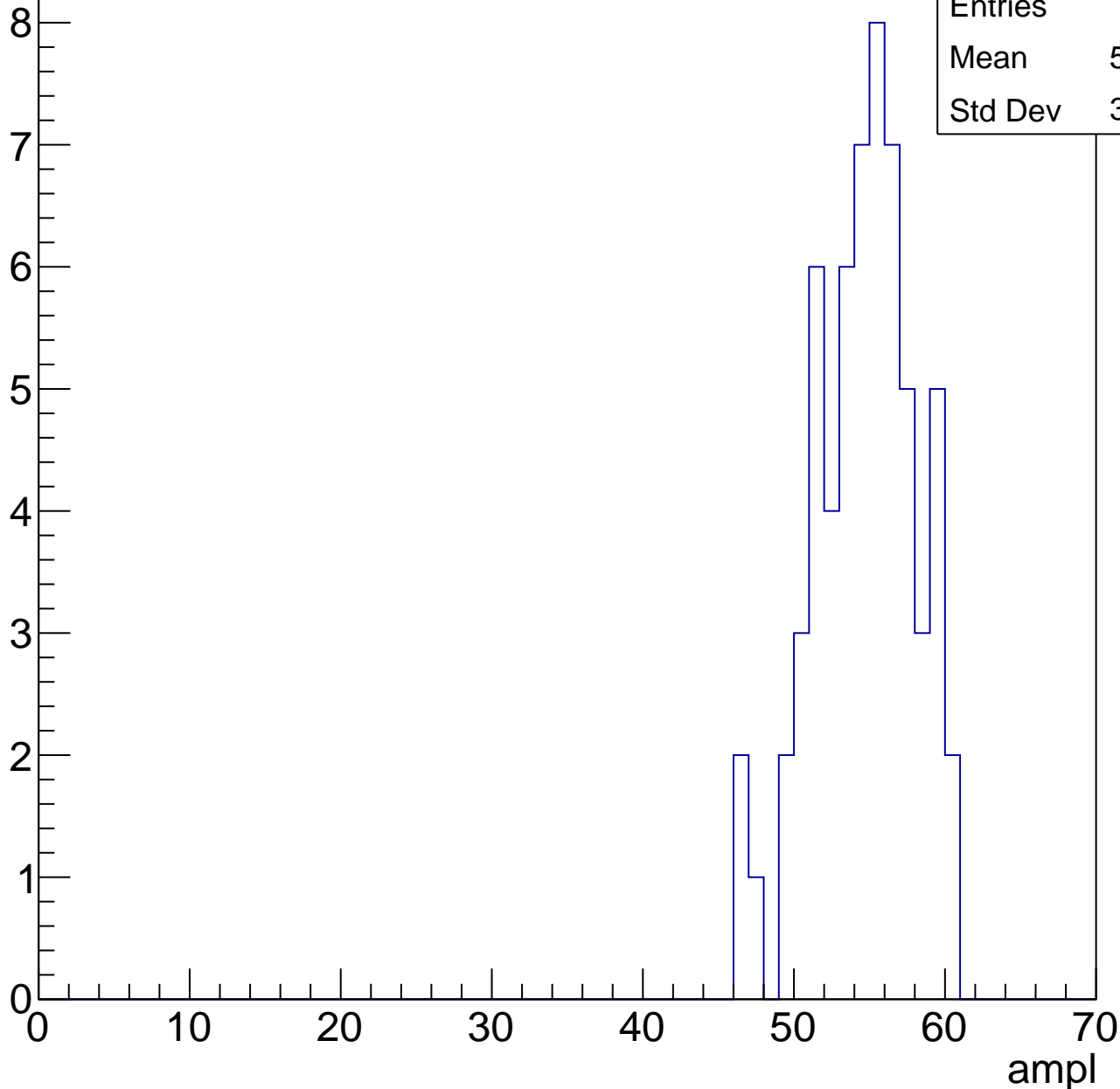
Entries	62
Mean	48.45
Std Dev	2.9

B0L102S, U14-ch97, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	54.15
Std Dev	3.328



B0L102S, U14-ch97, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

10

8

6

4

2

0

0

10

20

30

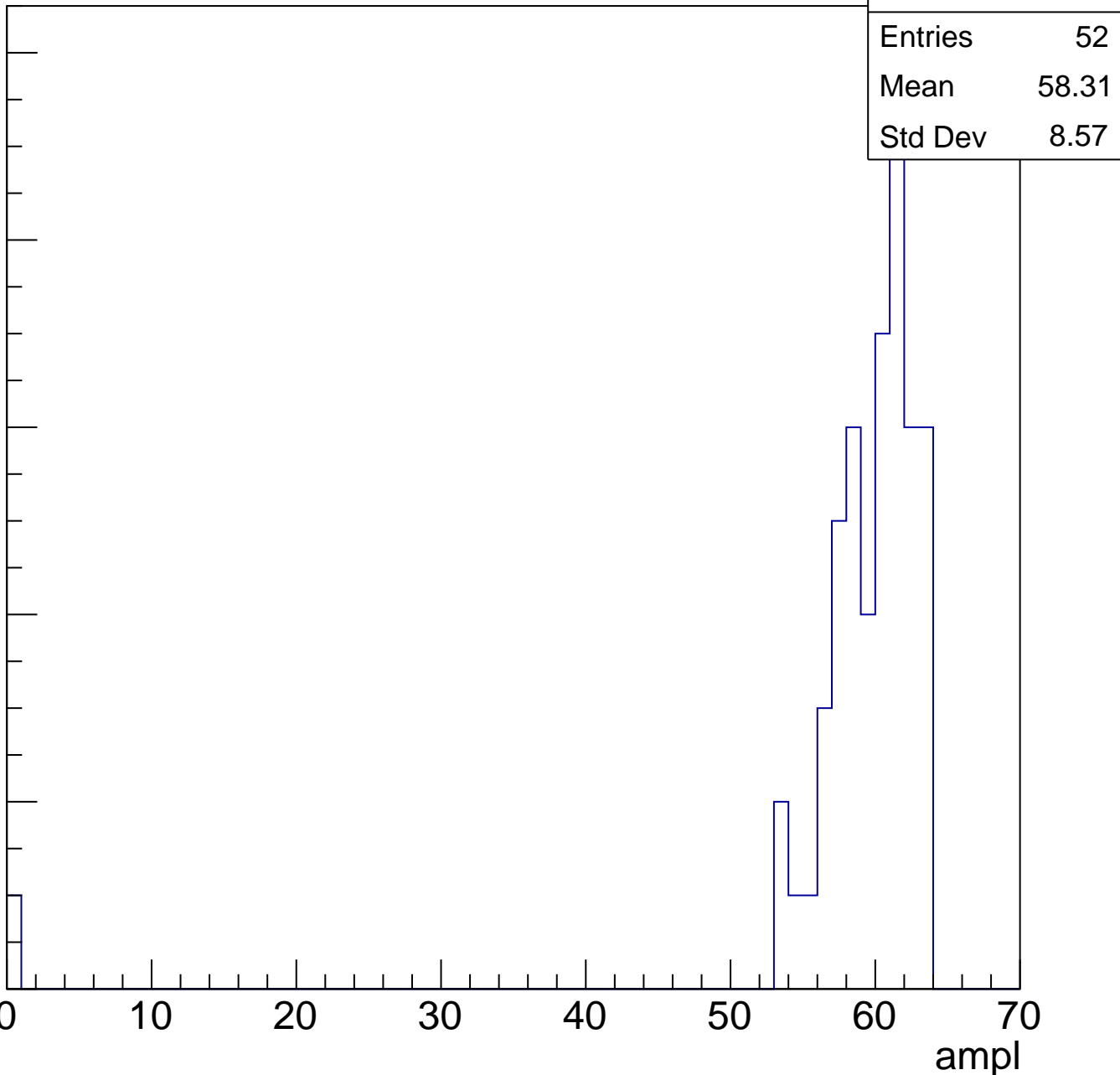
40

50

60

ampl

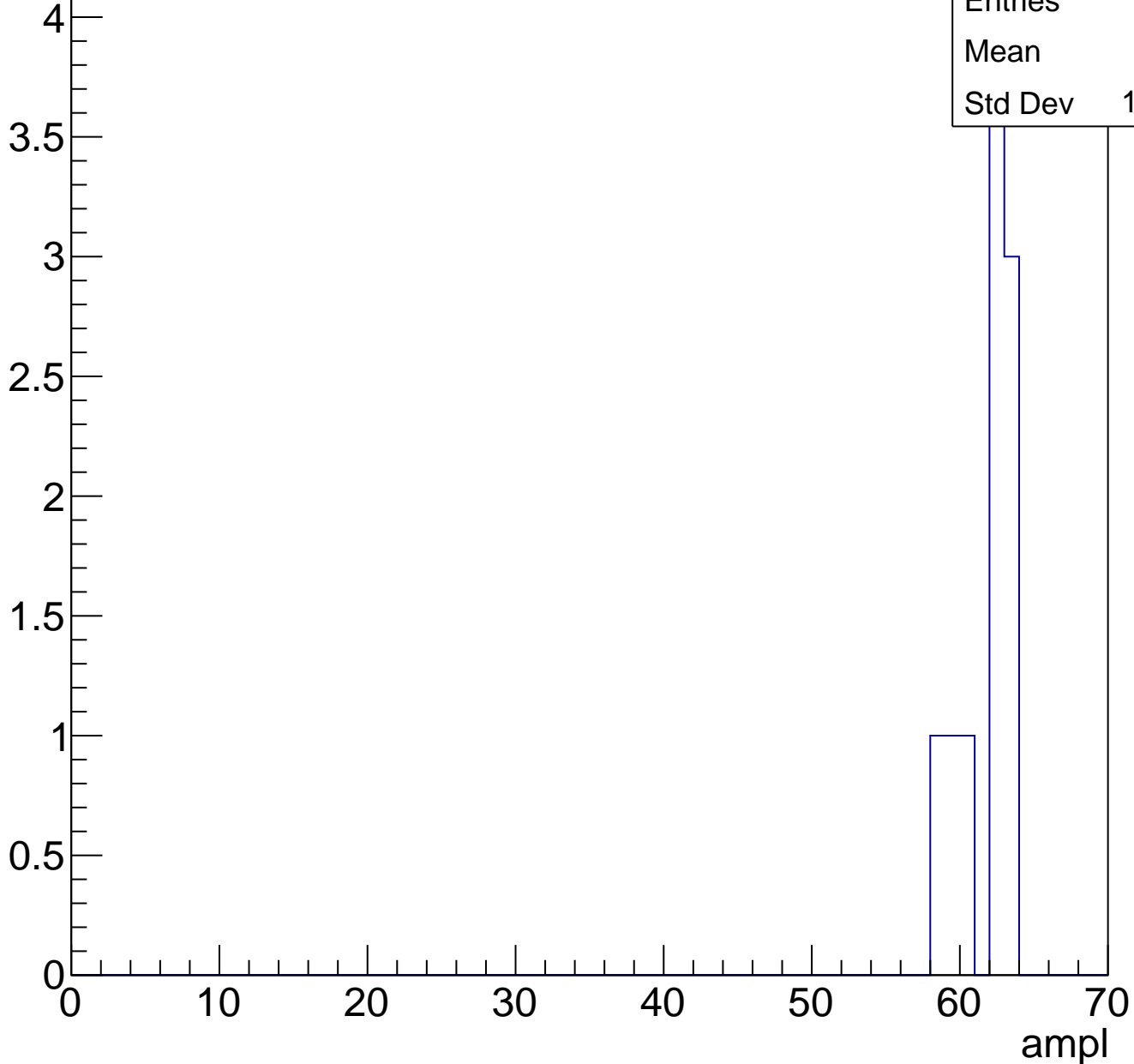
Entries	52
Mean	58.31
Std Dev	8.57



B0L102S, U14-ch97, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch97, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch98, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	27.71
Std Dev	5.079

Gaus mean : 28.8530

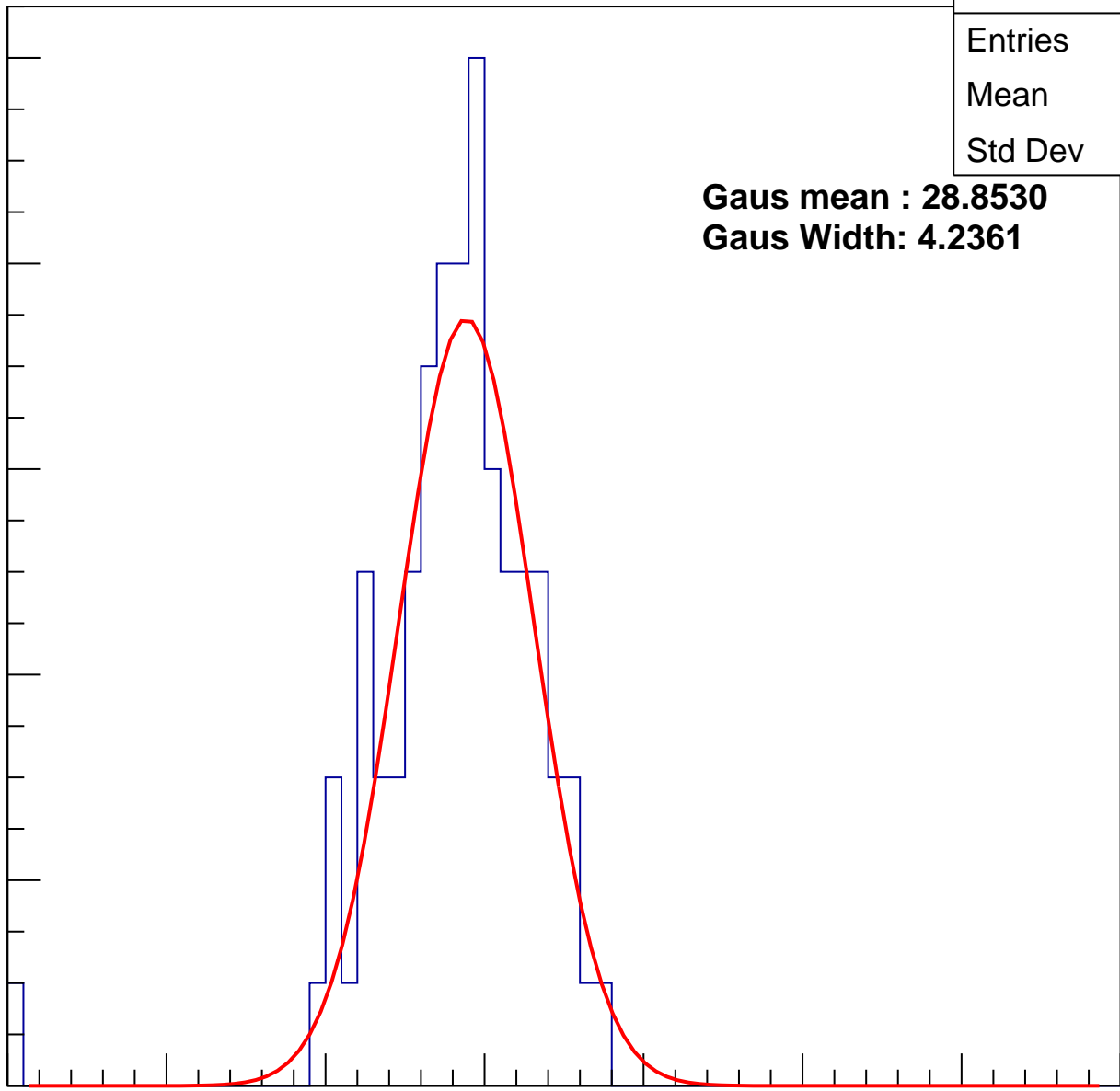
Gaus Width: 4.2361

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch98, adc1

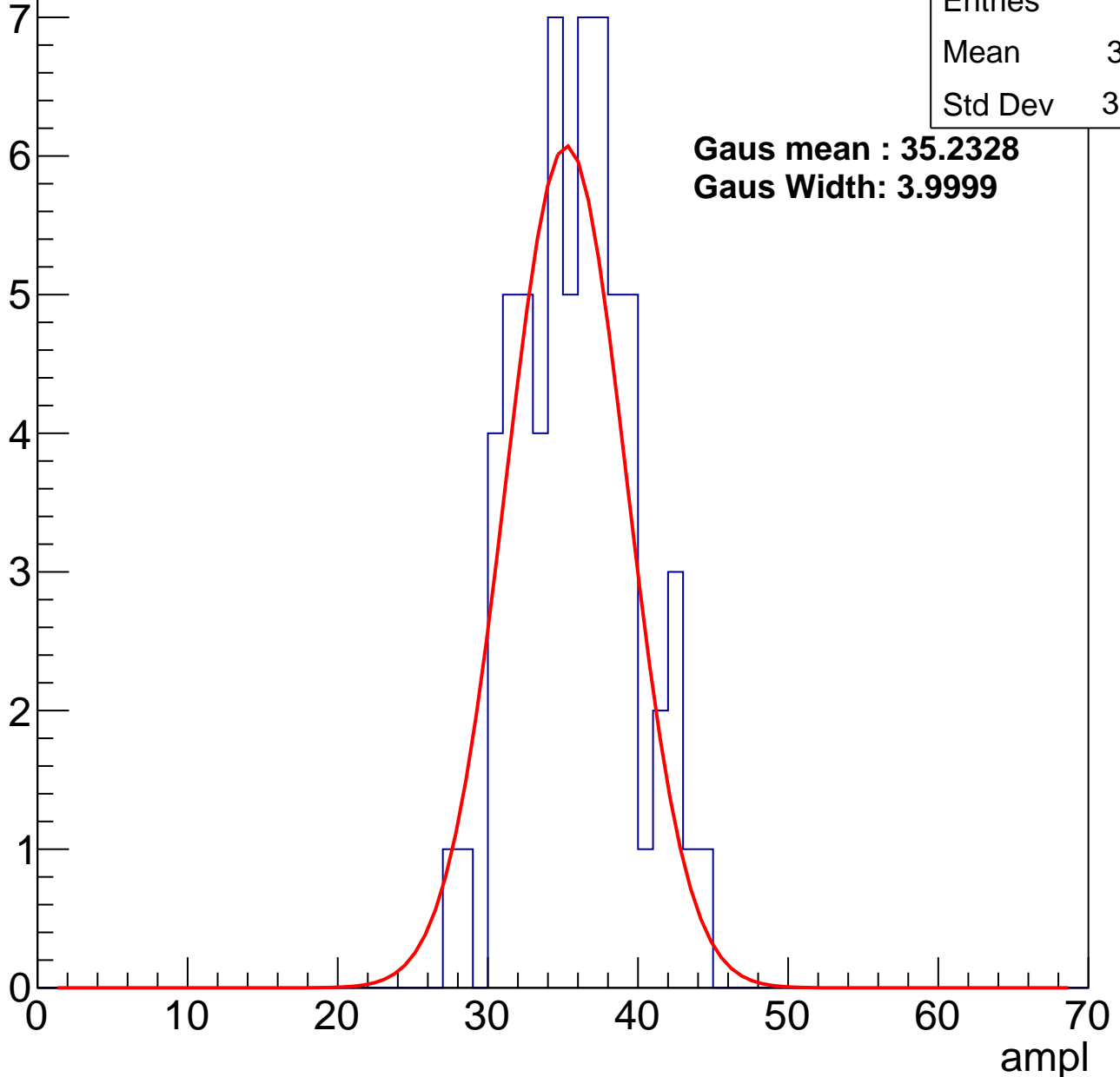
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	35.41
Std Dev	3.749

Gaus mean : 35.2328

Gaus Width: 3.9999



B0L102S, U14-ch98, adc2

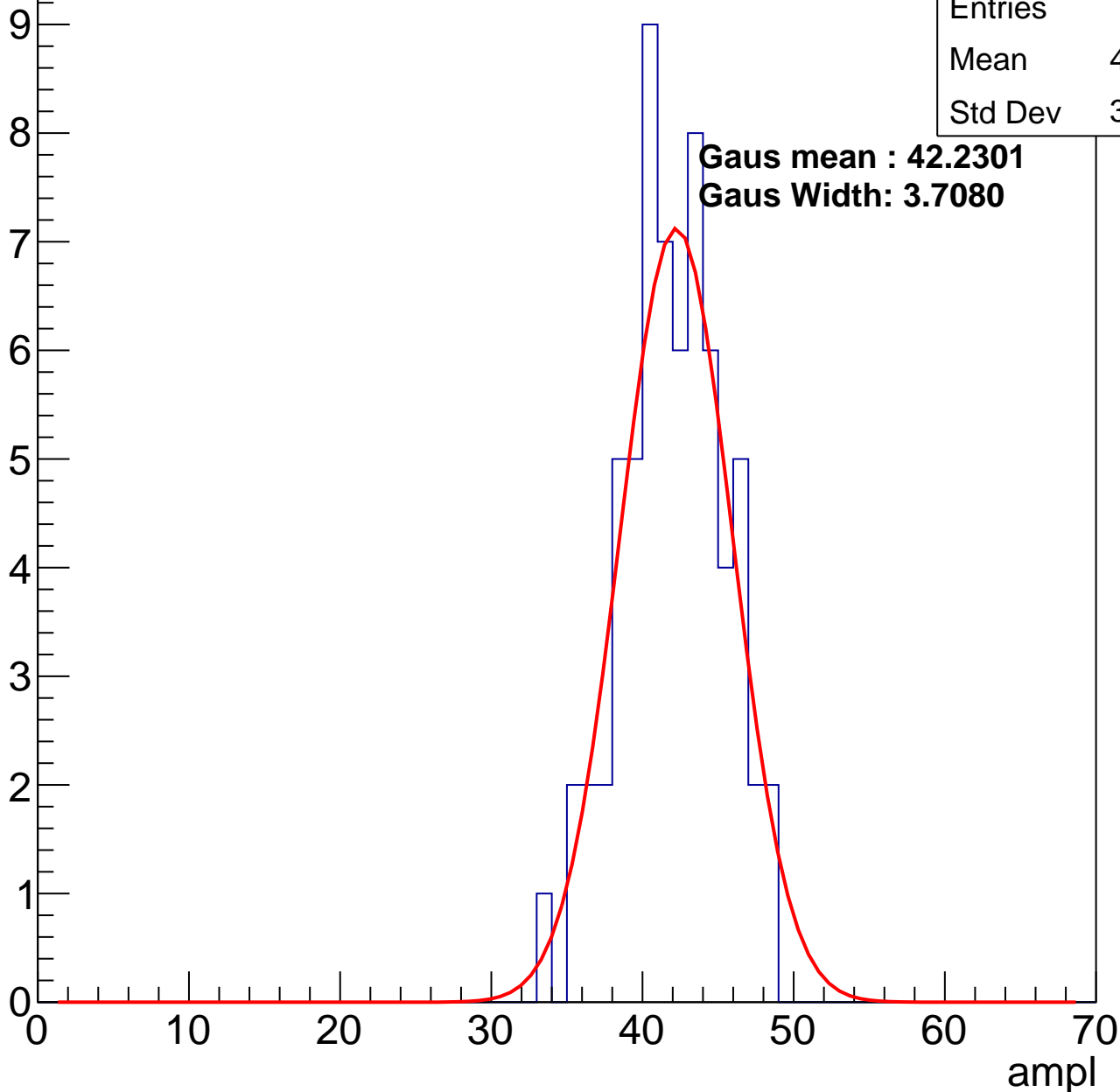
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	41.53
Std Dev	3.313

Gaus mean : 42.2301

Gaus Width: 3.7080

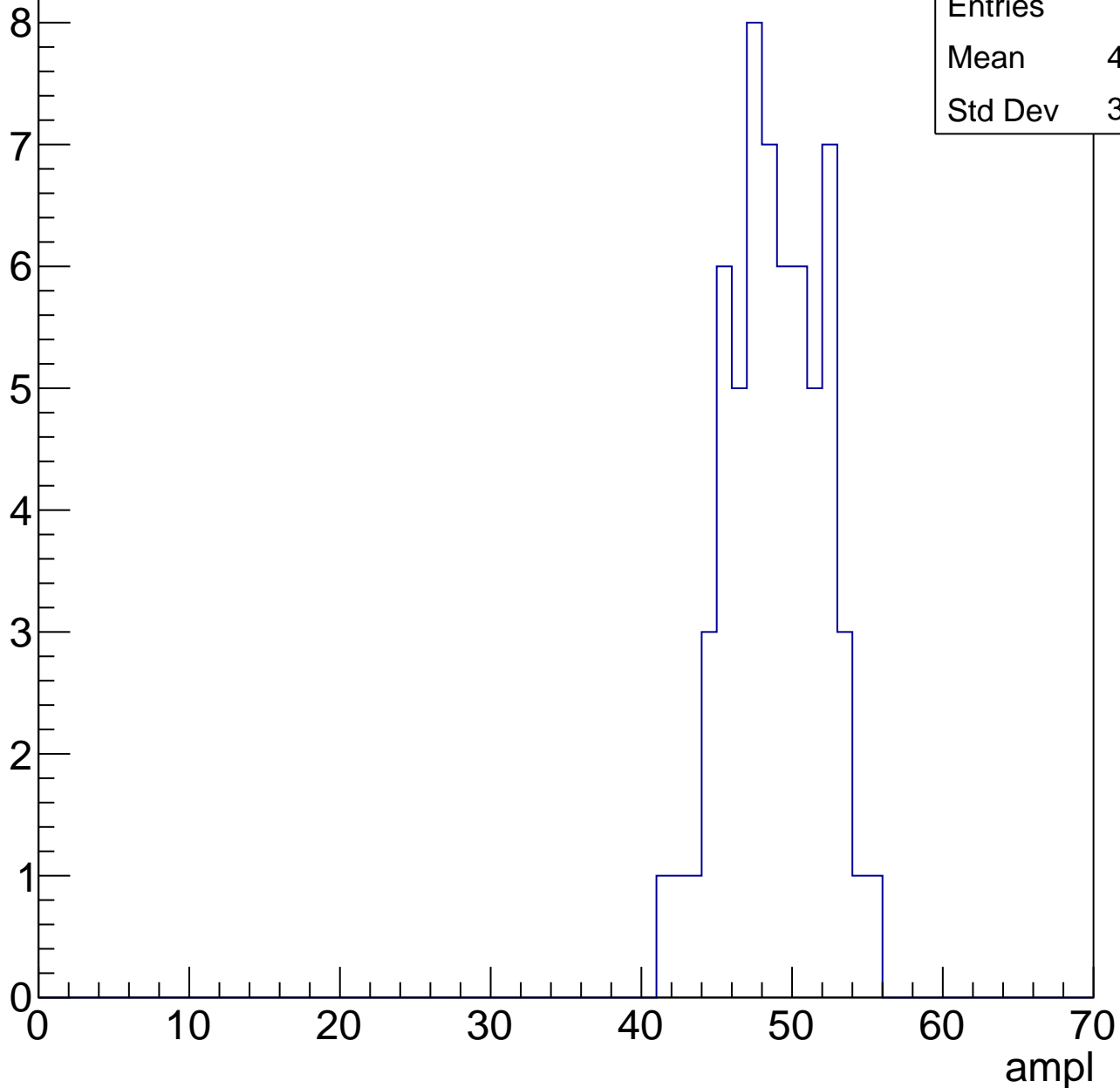


B0L102S, U14-ch98, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	48.38
Std Dev	3.079

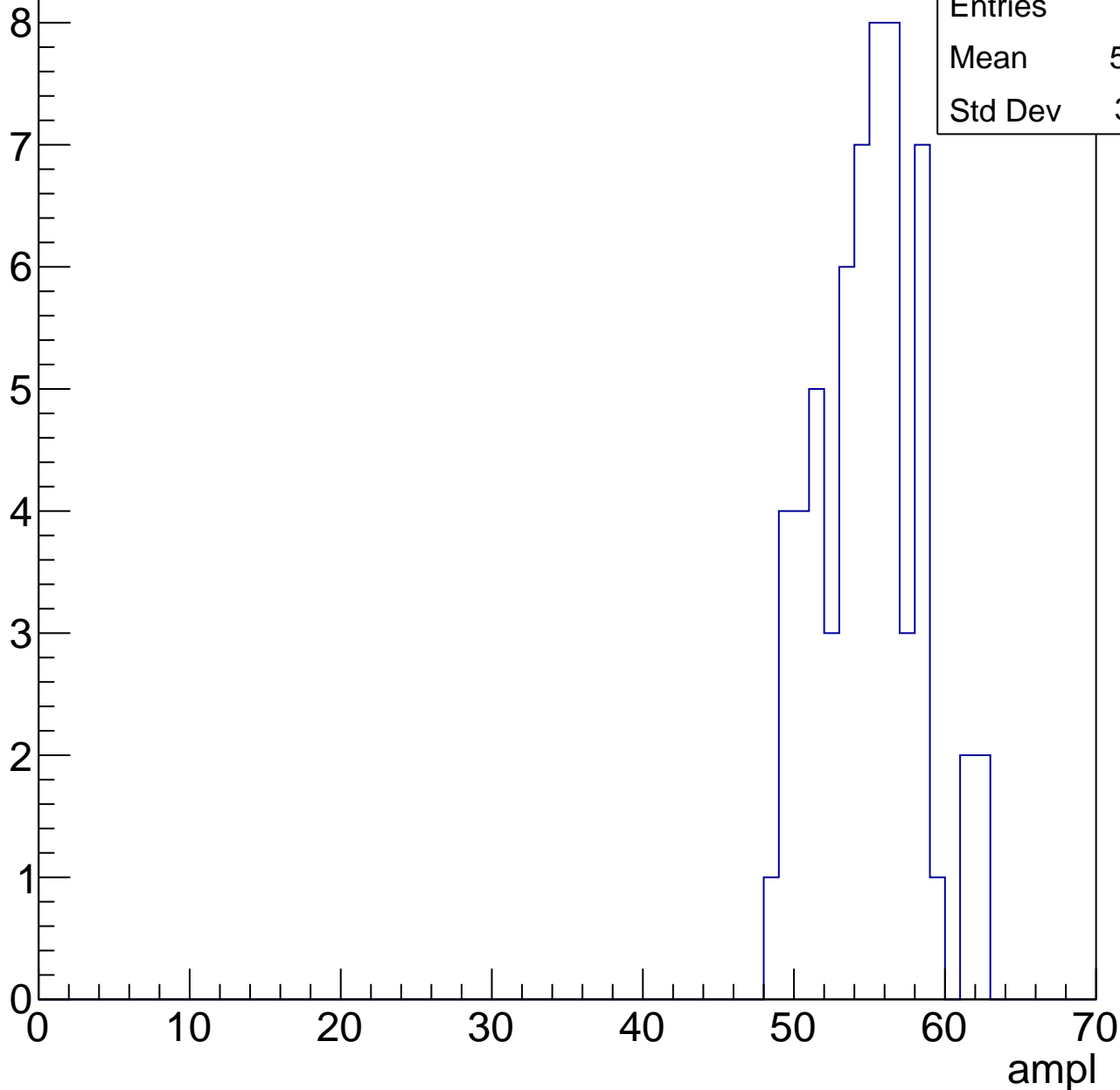


B0L102S, U14-ch98, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	54.44
Std Dev	3.341

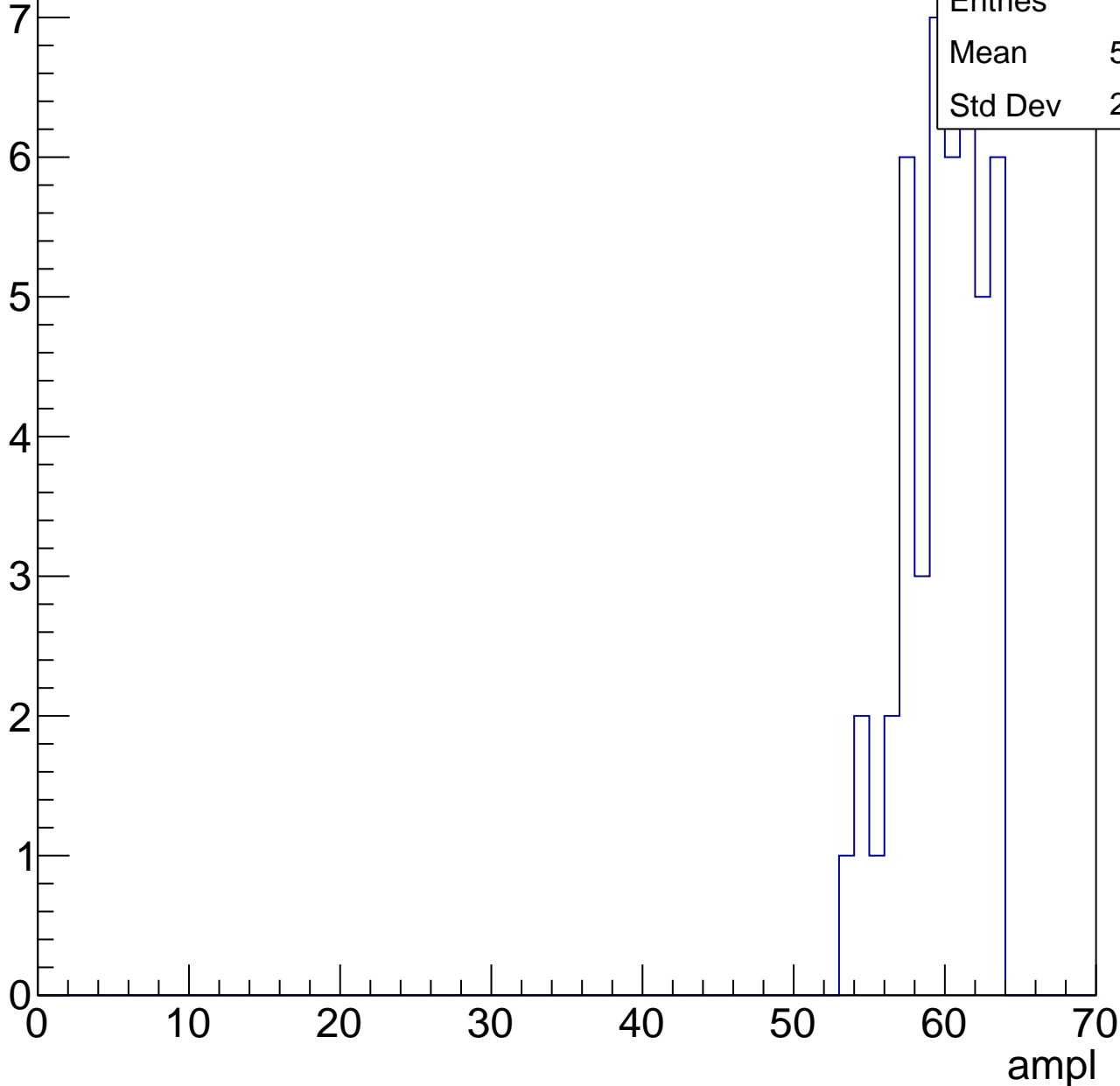


B0L102S, U14-ch98, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

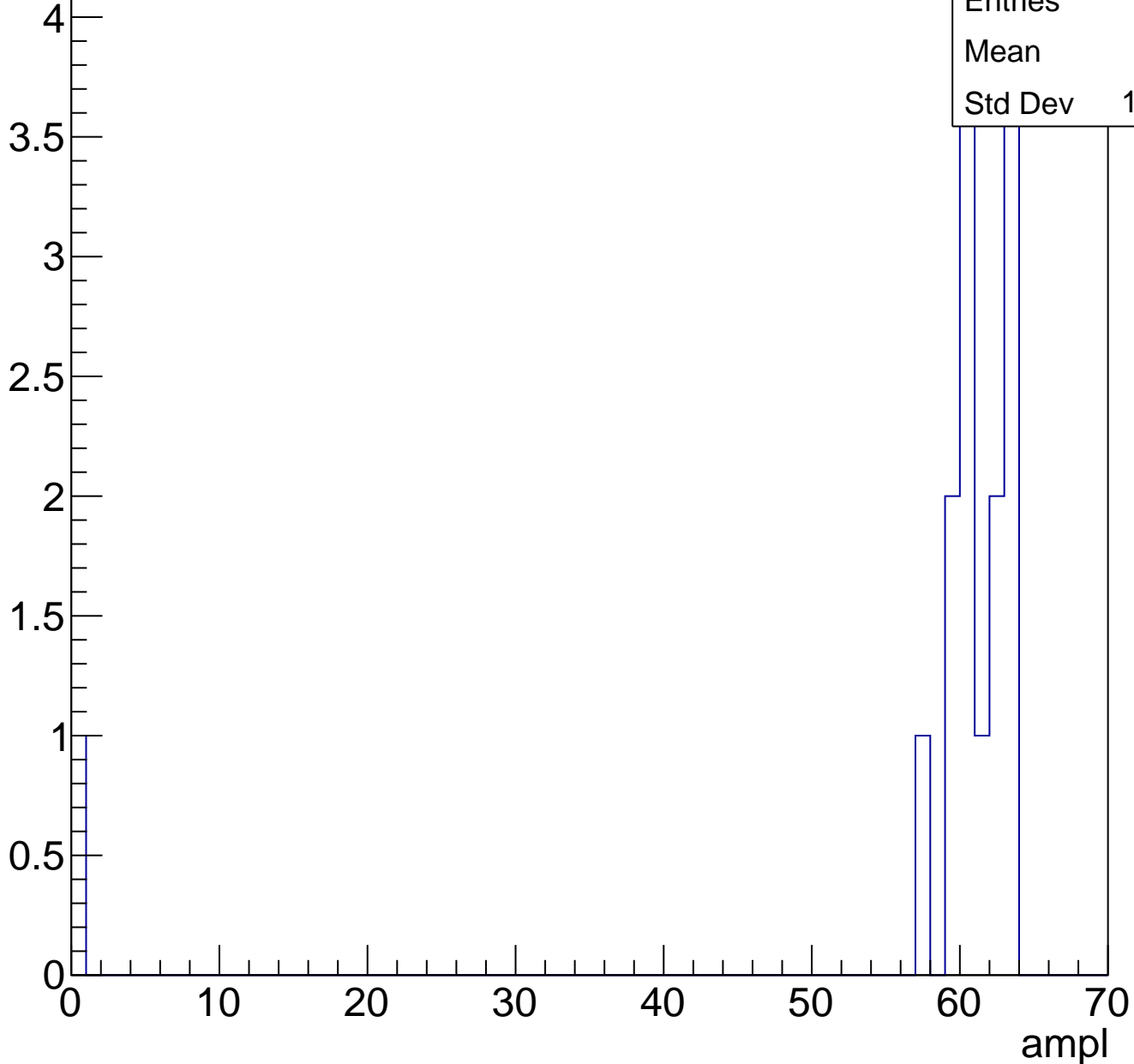
Entries	46
Mean	59.39
Std Dev	2.617



B0L102S, U14-ch98, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch98, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	20.67
Std Dev	29.23

B0L102S, U14-ch99, adc0

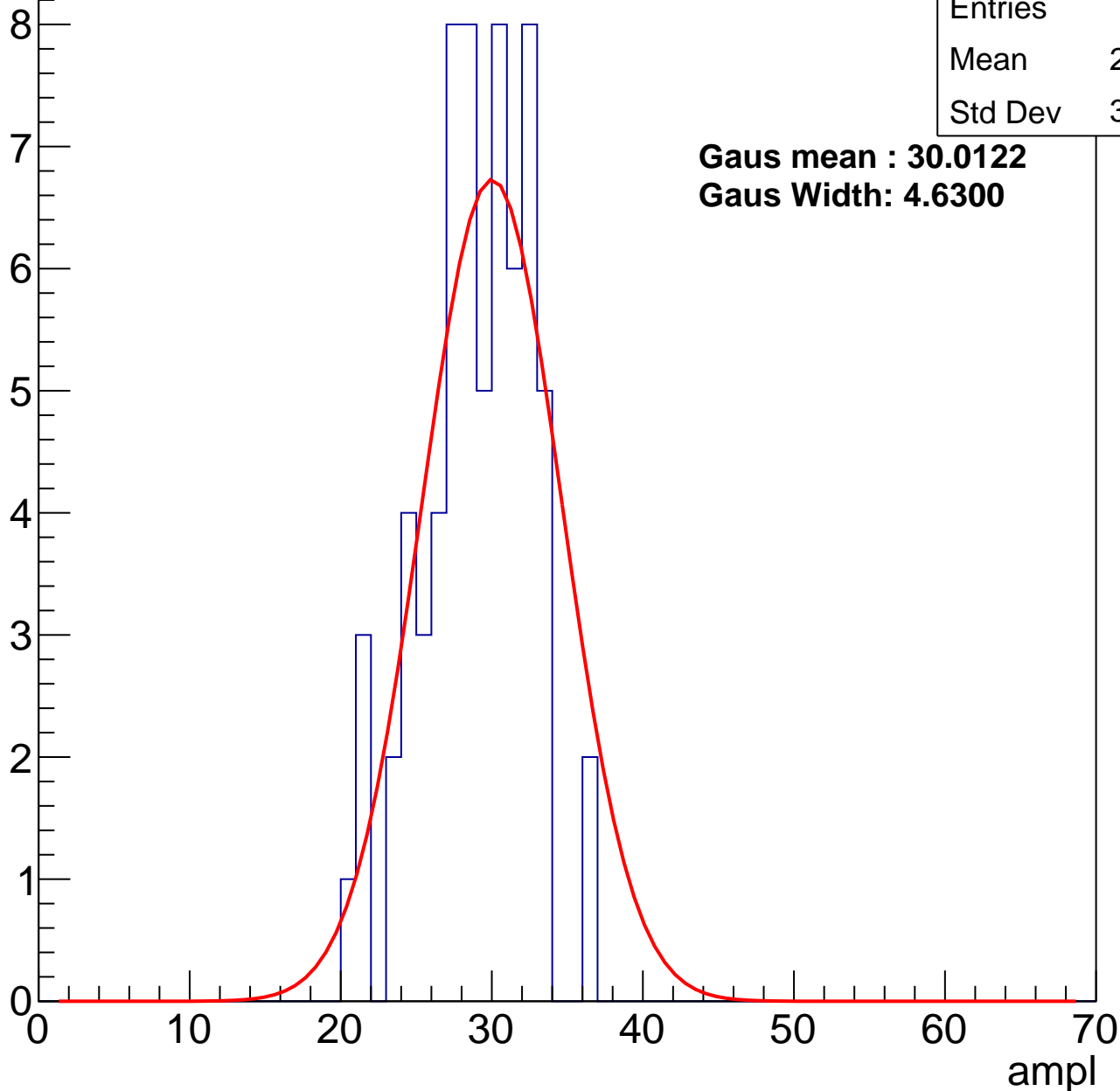
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	28.48
Std Dev	3.525

Gaus mean : 30.0122

Gaus Width: 4.6300



B0L102S, U14-ch99, adc1

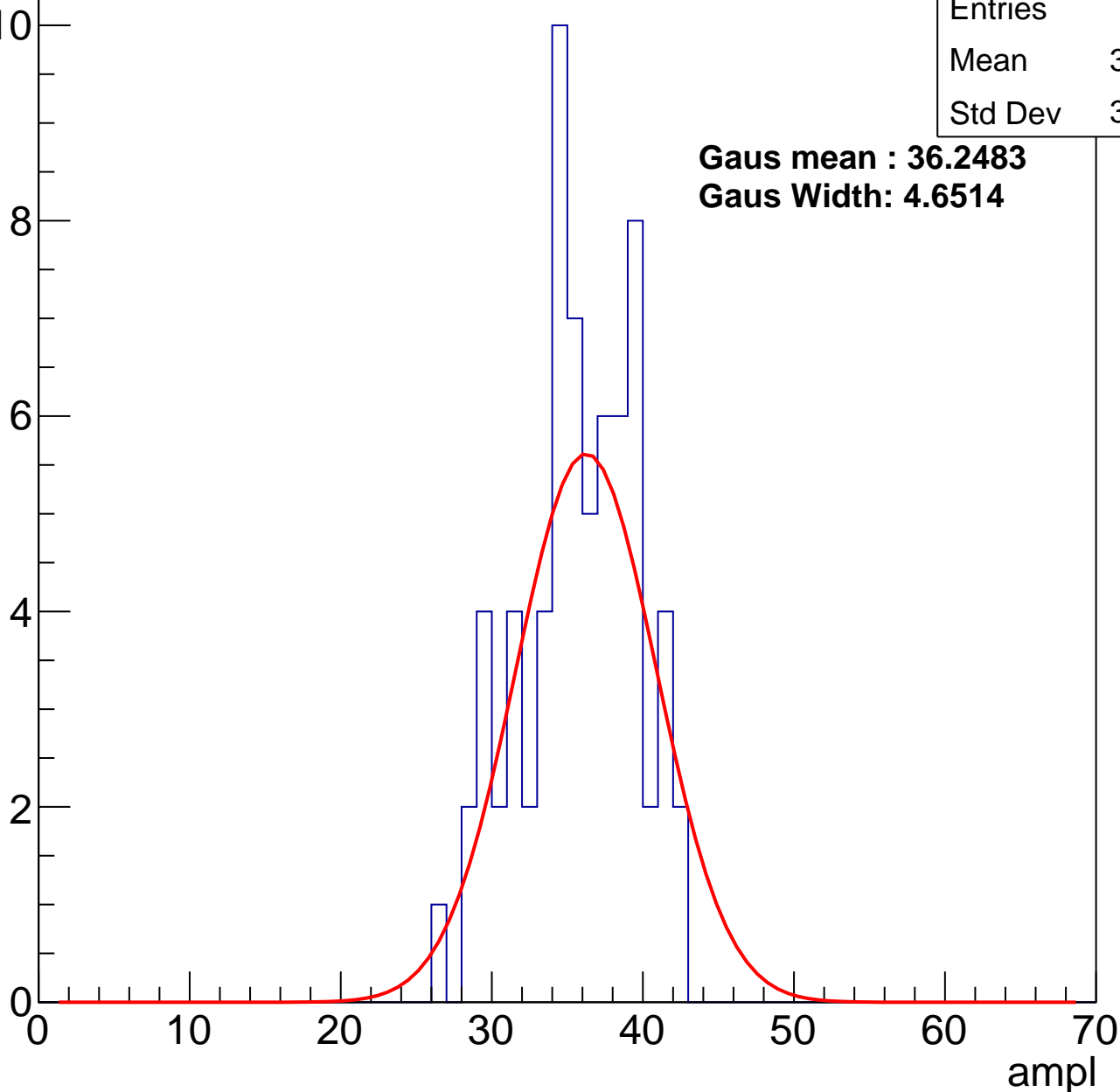
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	35.26
Std Dev	3.767

Gaus mean : 36.2483

Gaus Width: 4.6514



B0L102S, U14-ch99, adc2

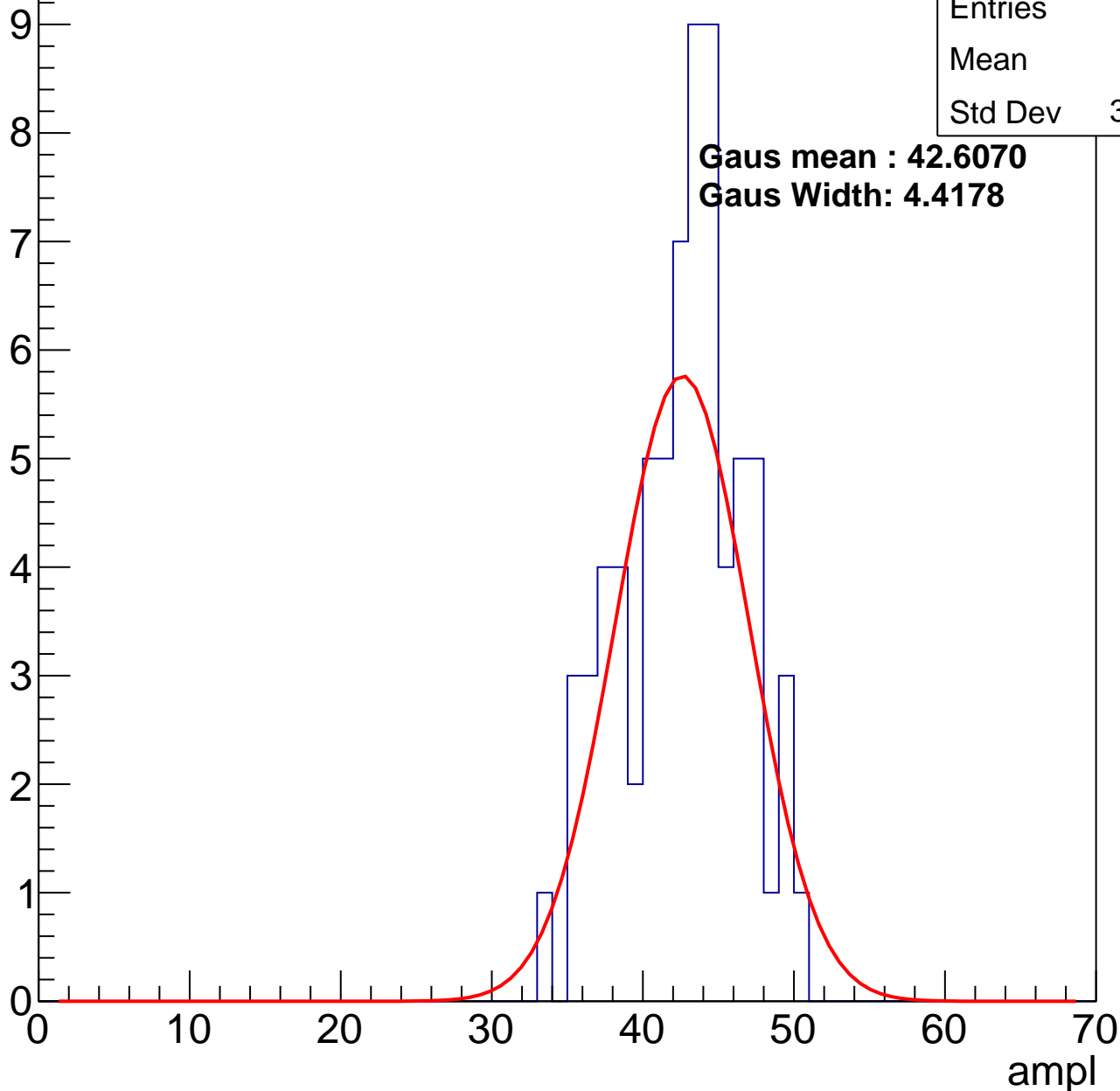
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	42.2
Std Dev	3.888

Gaus mean : 42.6070

Gaus Width: 4.4178

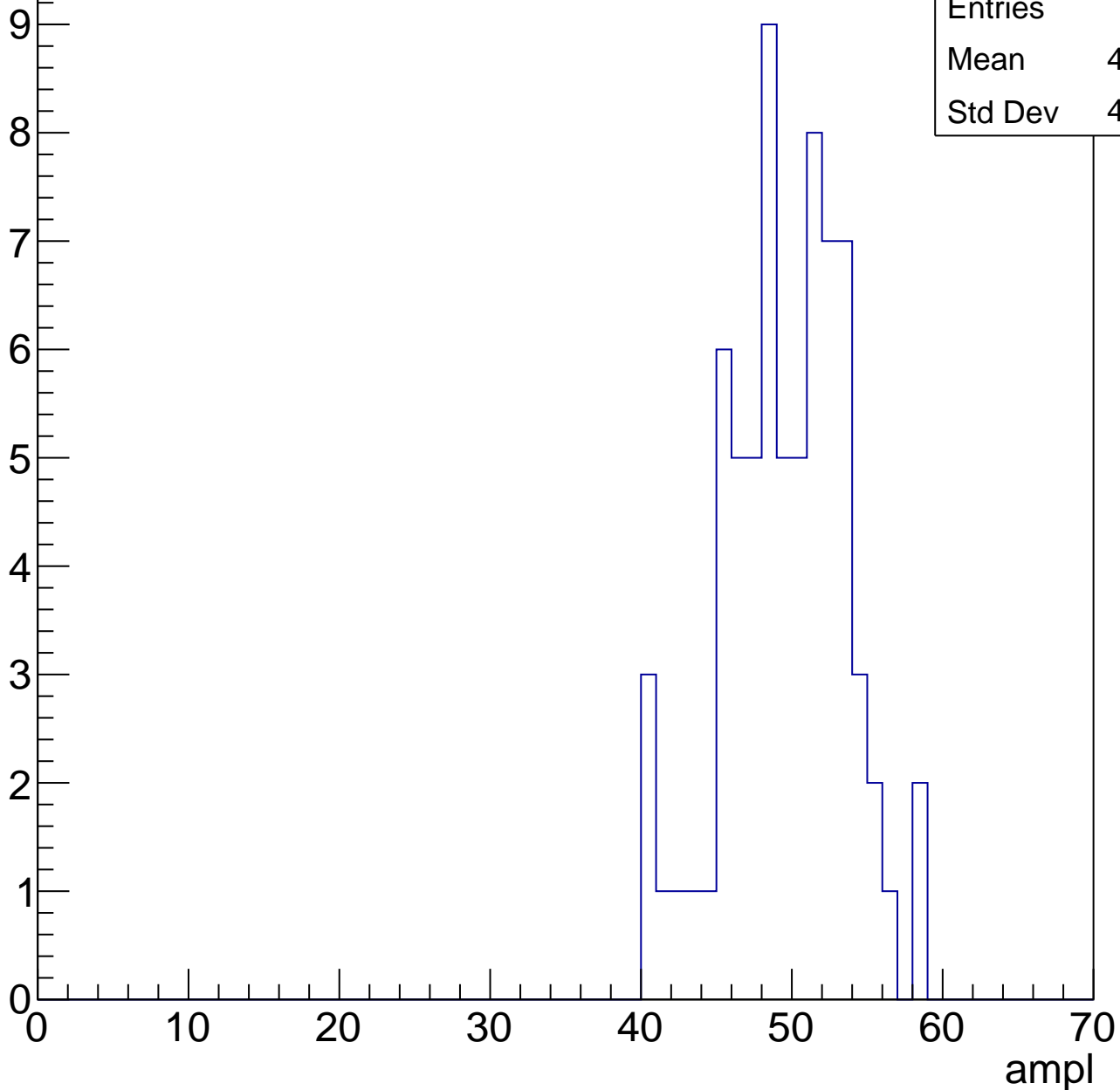


B0L102S, U14-ch99, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	49.15
Std Dev	4.006

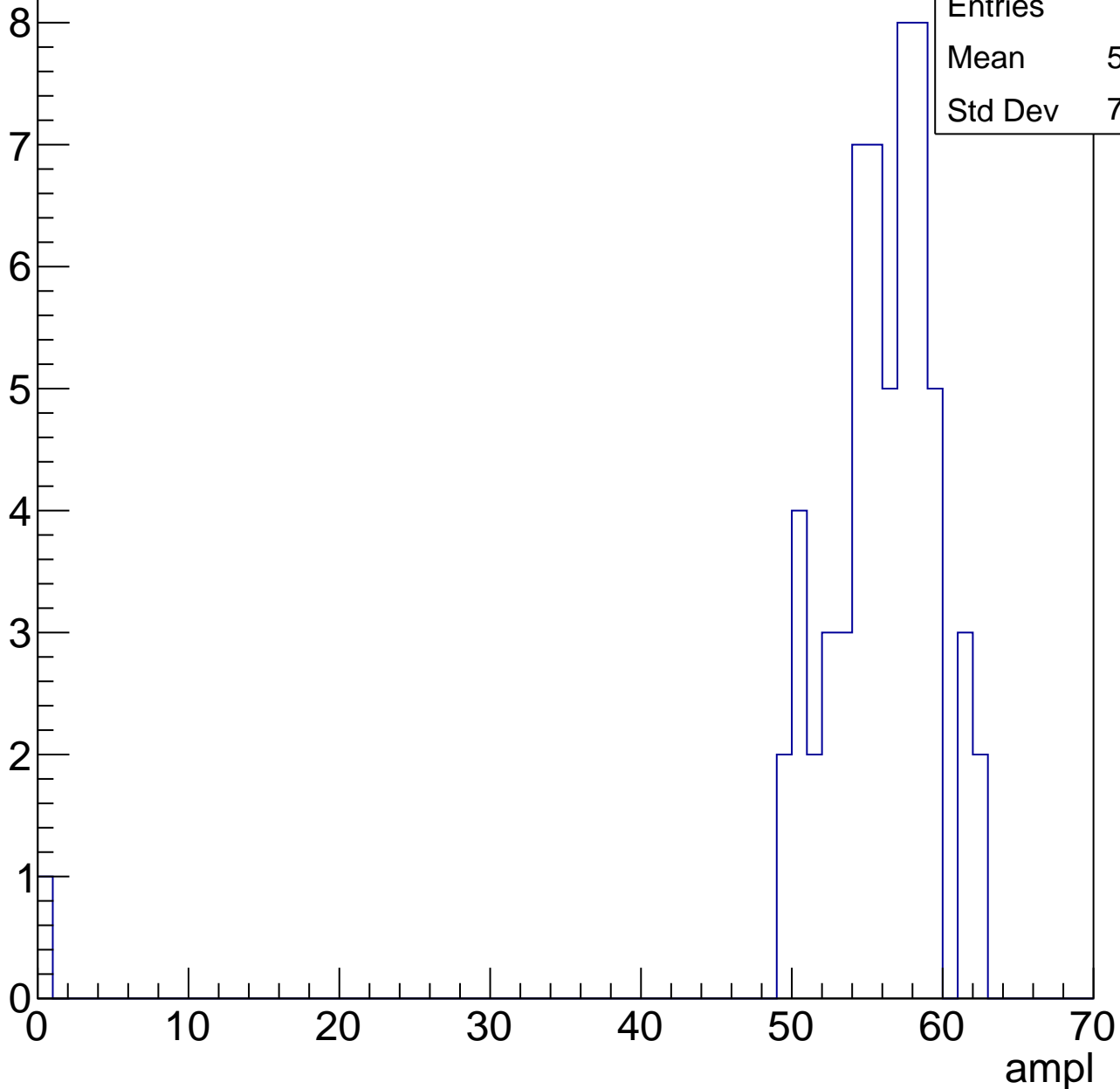


B0L102S, U14-ch99, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

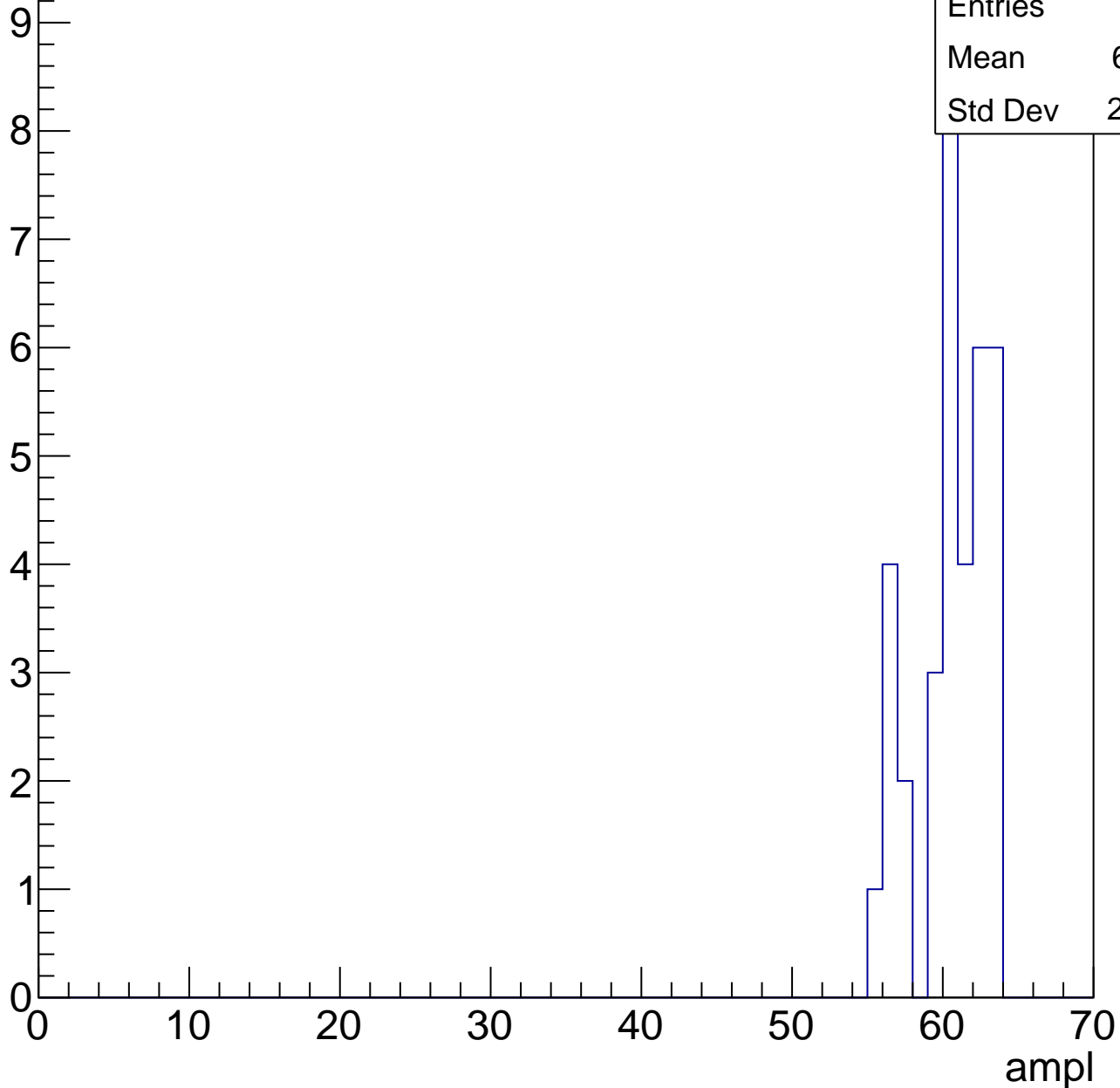
Entries	60
Mean	54.67
Std Dev	7.814



B0L102S, U14-ch99, adc5

calib_packv5_042523_0143.root, FC#12, port B1

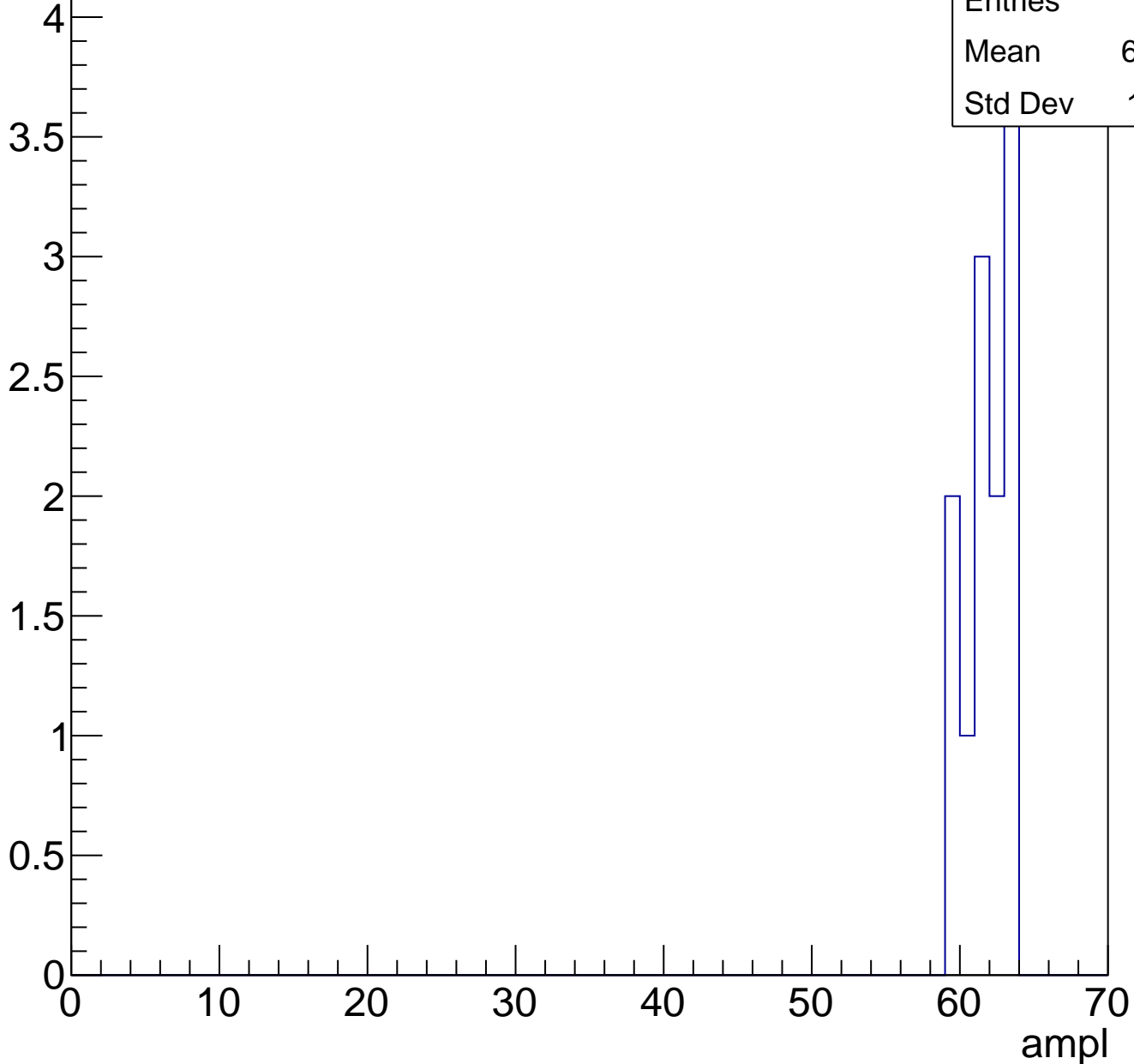
Entry



B0L102S, U14-ch99, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch99, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch100, adc0

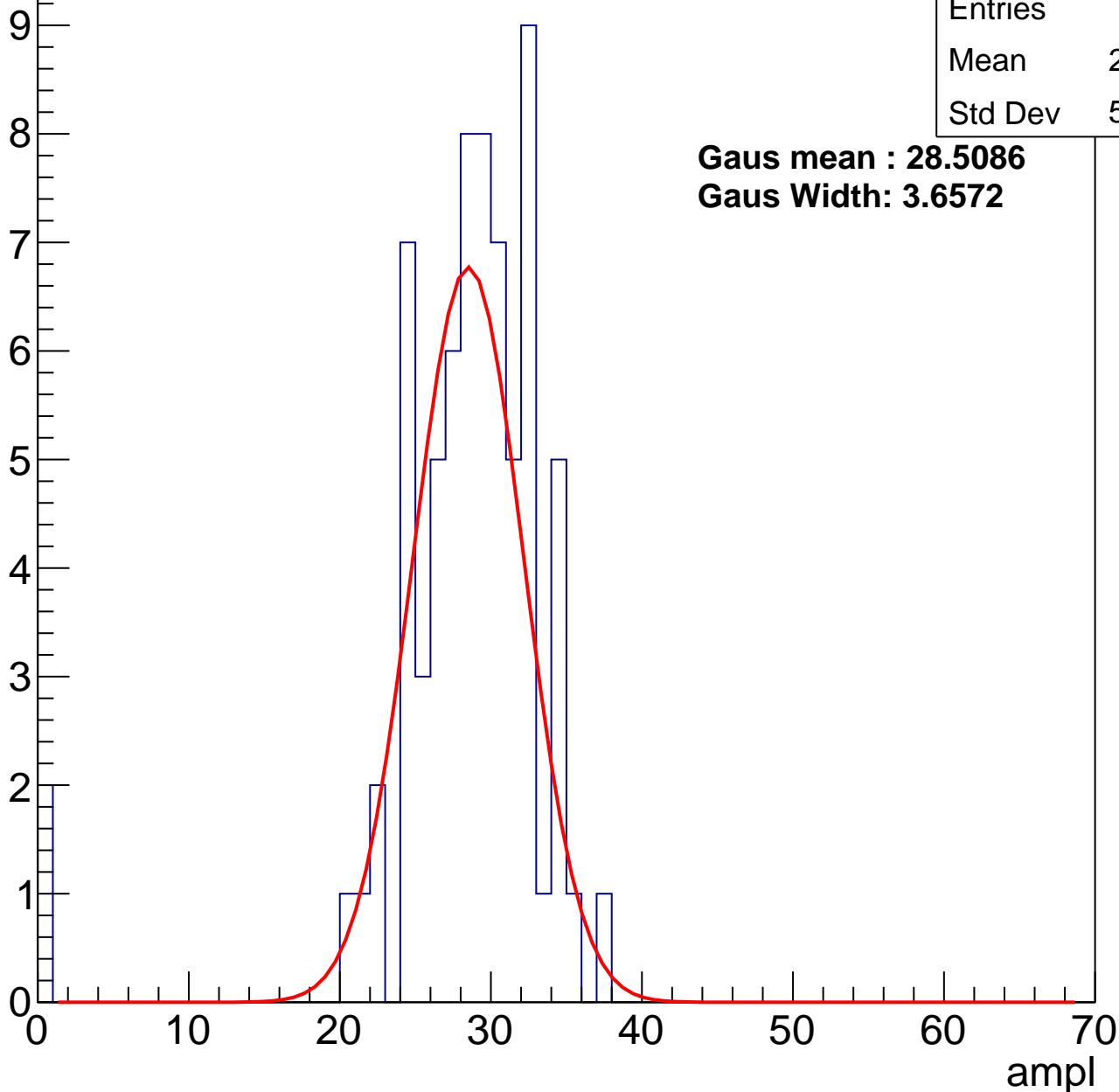
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	27.83
Std Dev	5.864

Gaus mean : 28.5086

Gaus Width: 3.6572



B0L102S, U14-ch100, adc1

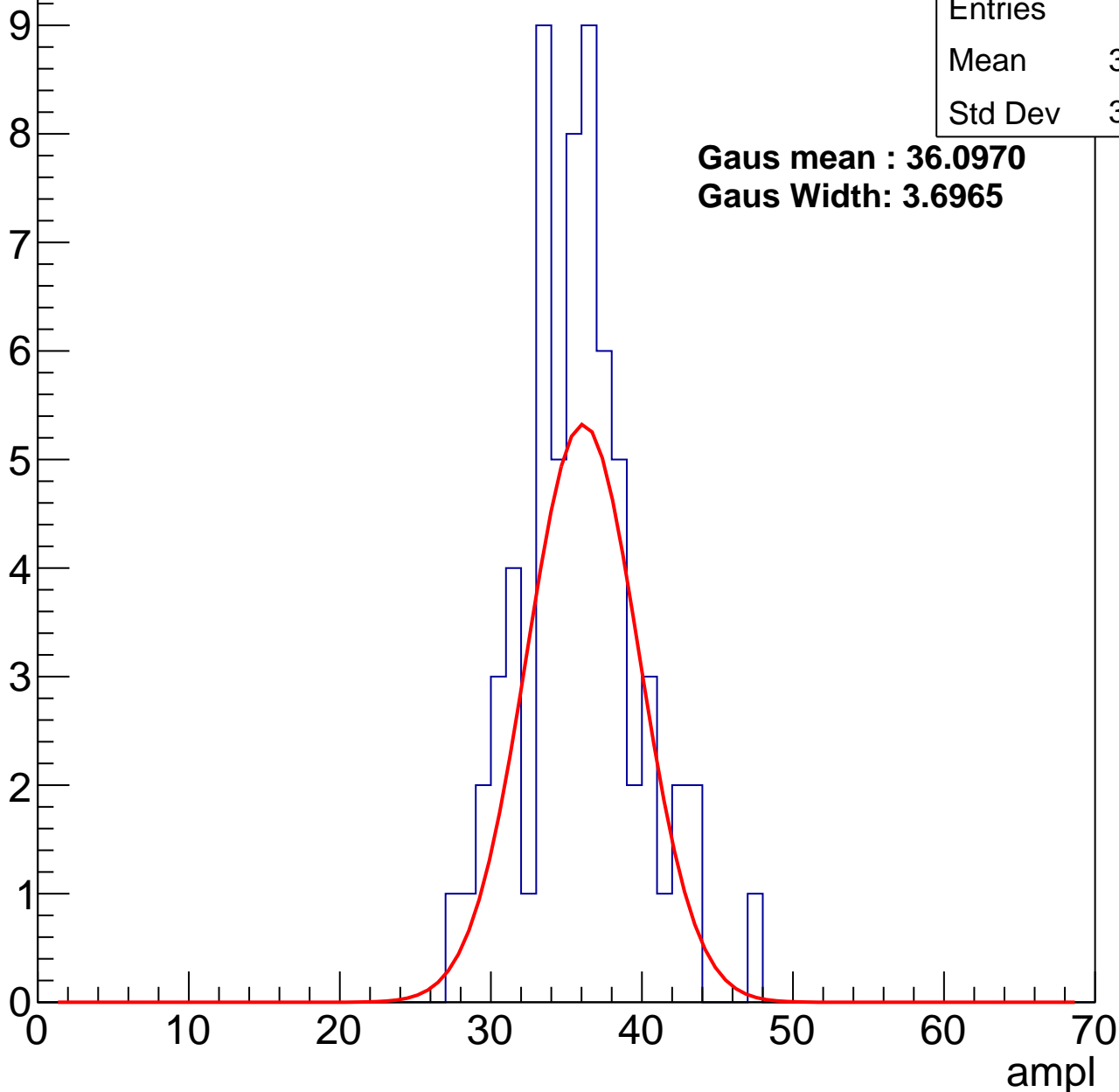
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	35.35
Std Dev	3.837

Gaus mean : 36.0970

Gaus Width: 3.6965



B0L102S, U14-ch100, adc2

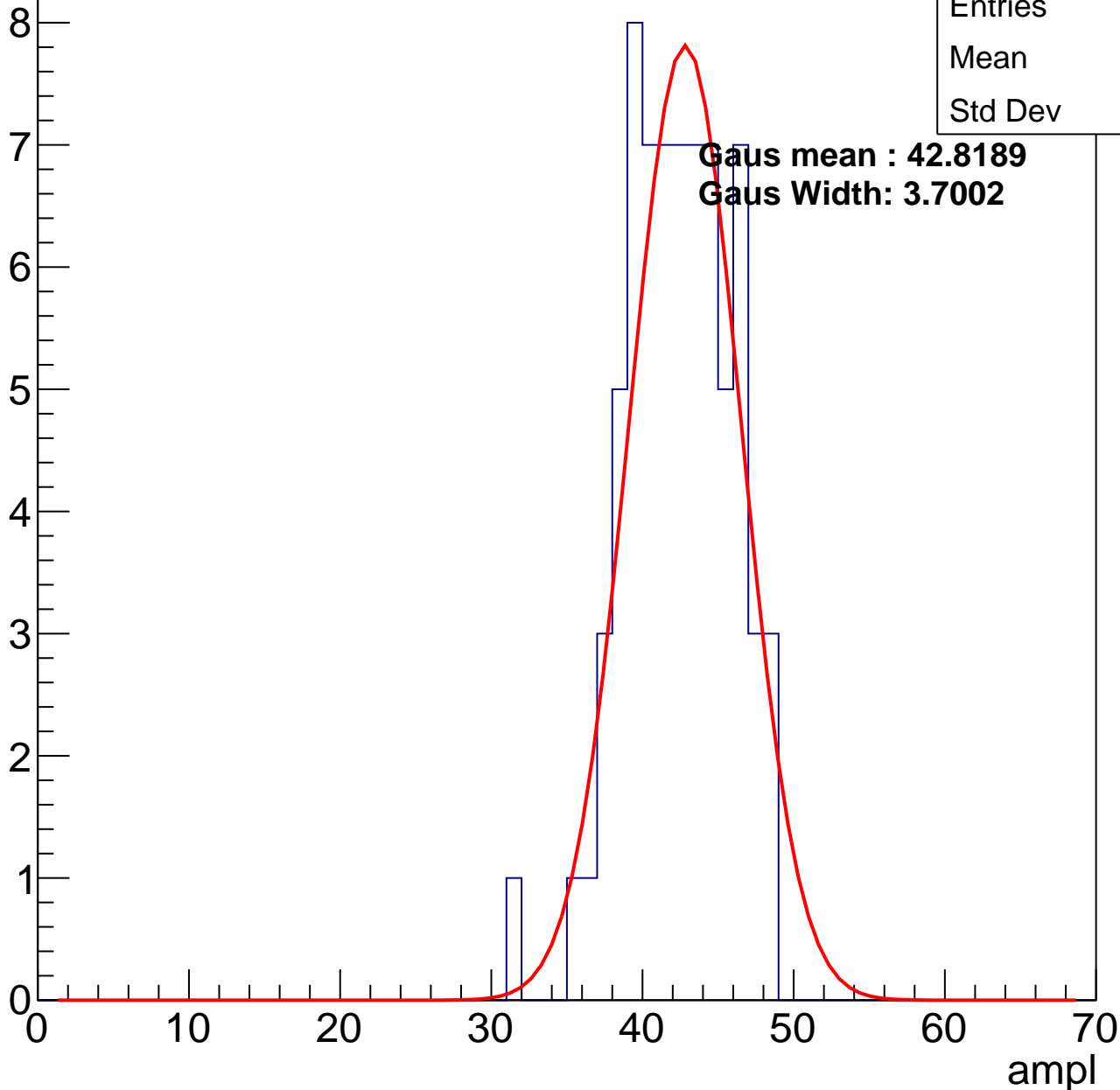
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	41.9
Std Dev	3.42

Gaus mean : 42.8189

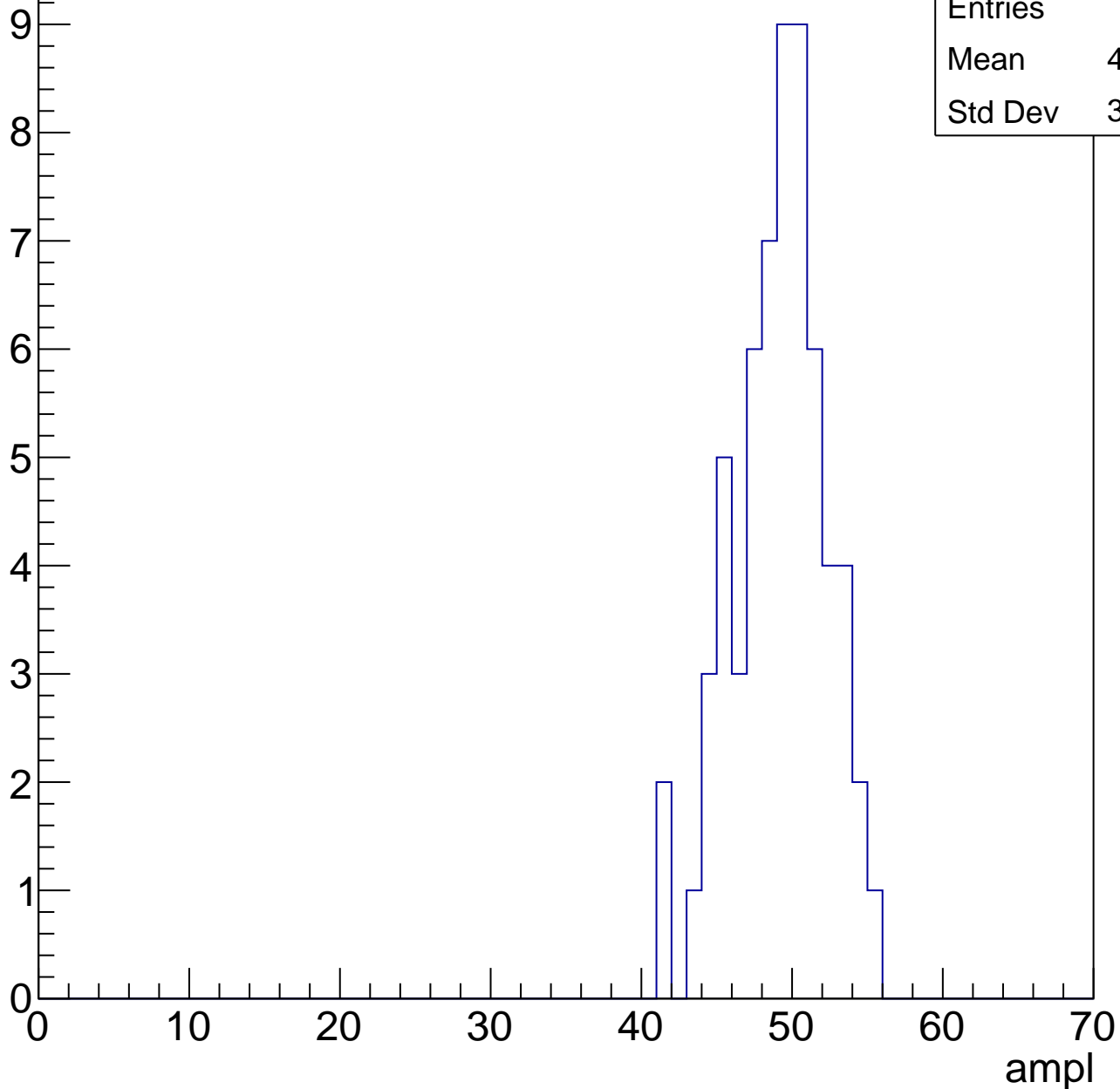
Gaus Width: 3.7002



B0L102S, U14-ch100, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



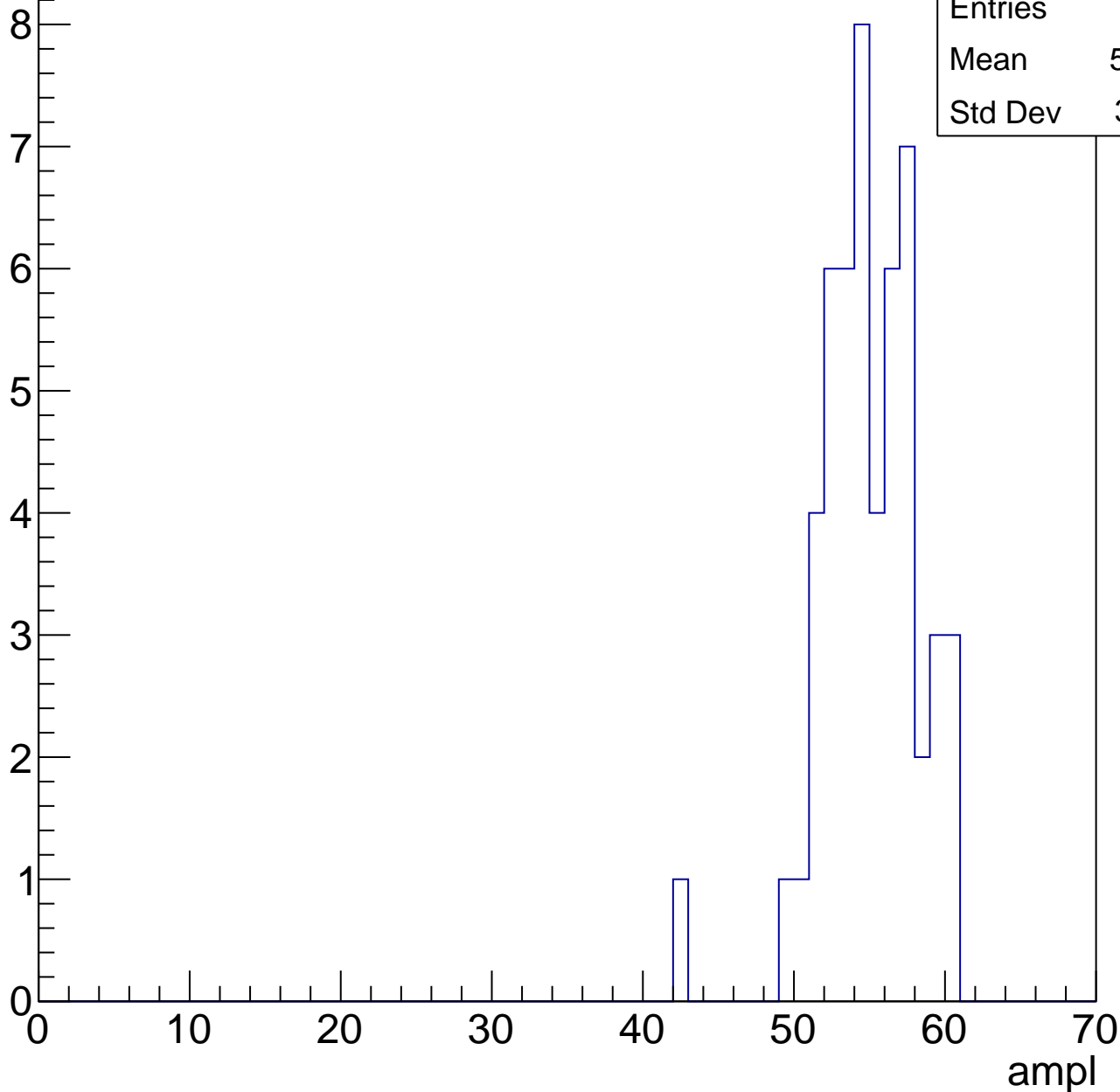
Entries	62
Mean	48.68
Std Dev	3.084

B0L102S, U14-ch100, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	54.52
Std Dev	3.231

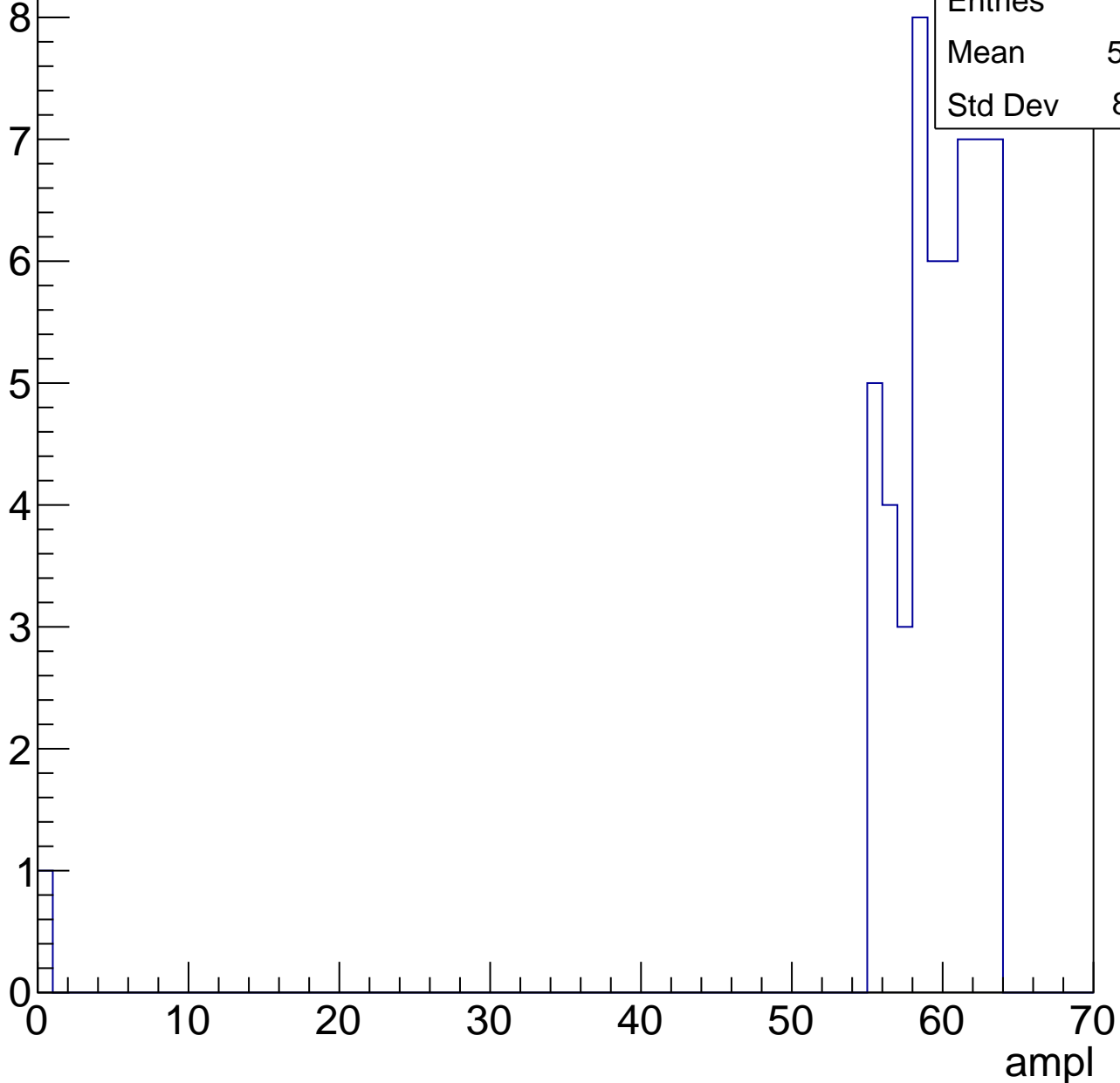


B0L102S, U14-ch100, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

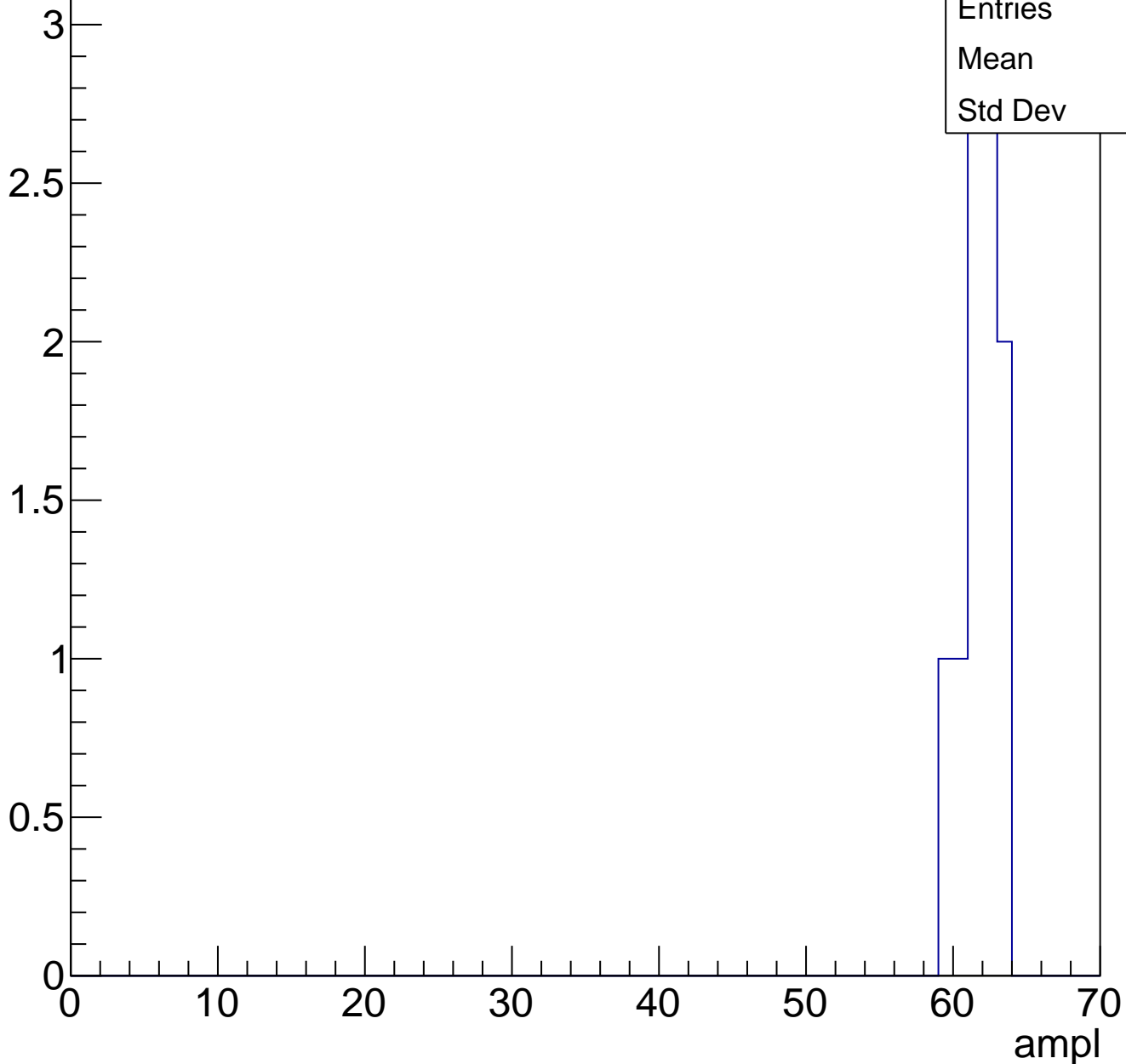
Entries	54
Mean	58.33
Std Dev	8.391



B0L102S, U14-ch100, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch100, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch101, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	83
Mean	28.16
Std Dev	5.875

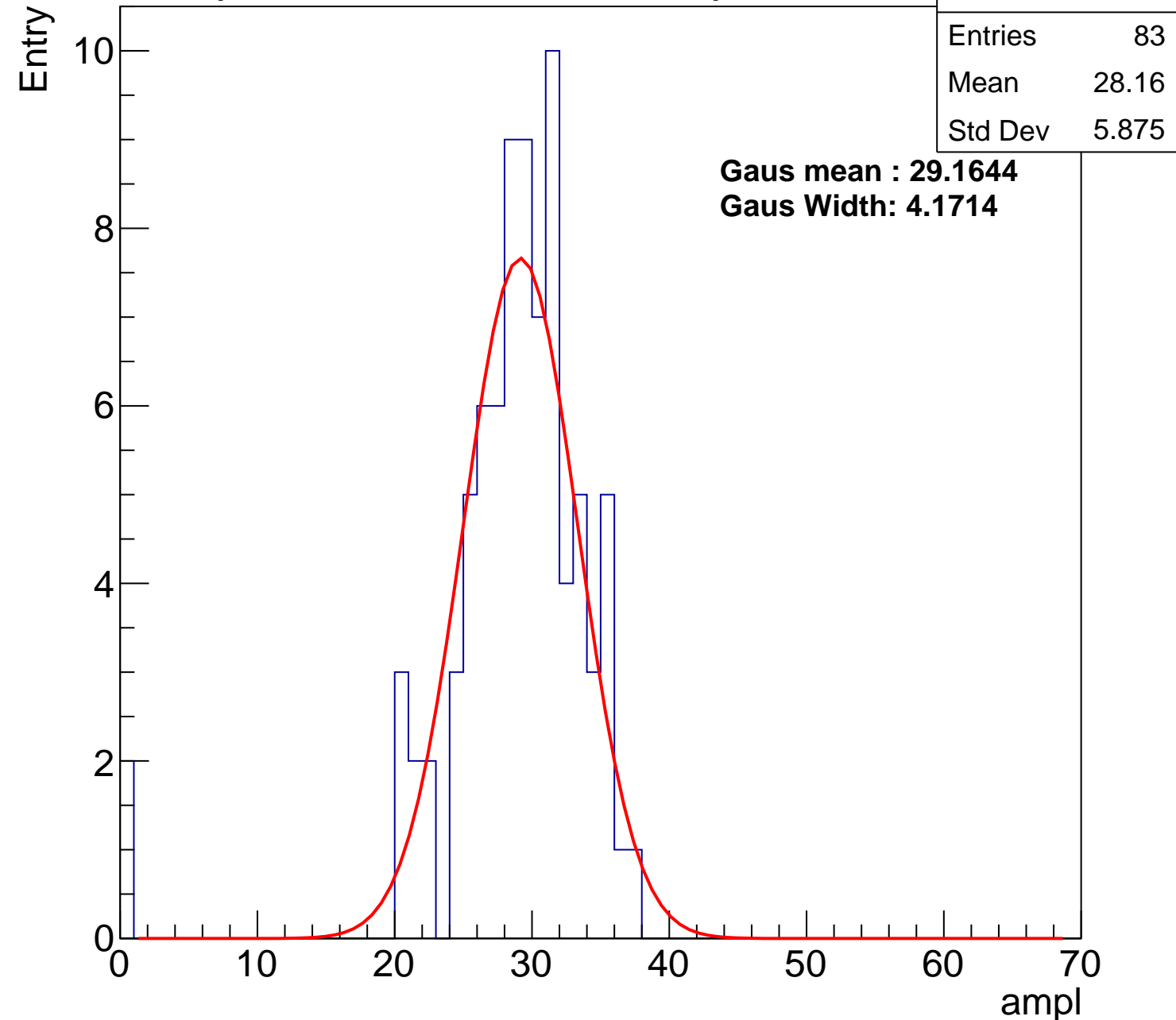
Gaus mean : 29.1644

Gaus Width: 4.1714

Entry

10
8
6
4
2
0

ampl



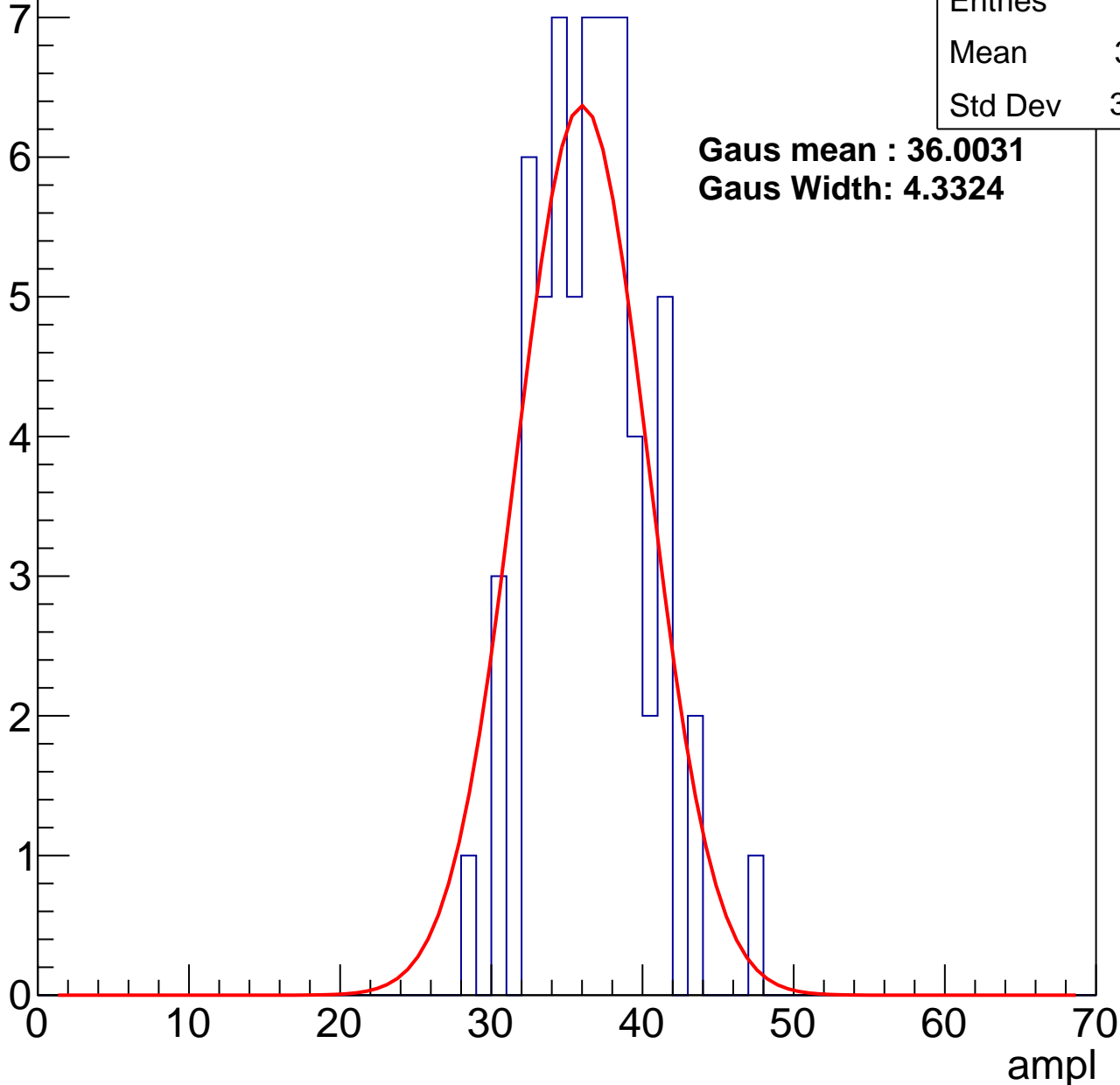
B0L102S, U14-ch101, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	36.11
Std Dev	3.575

Gaus mean : 36.0031
Gaus Width: 4.3324



B0L102S, U14-ch101, adc2

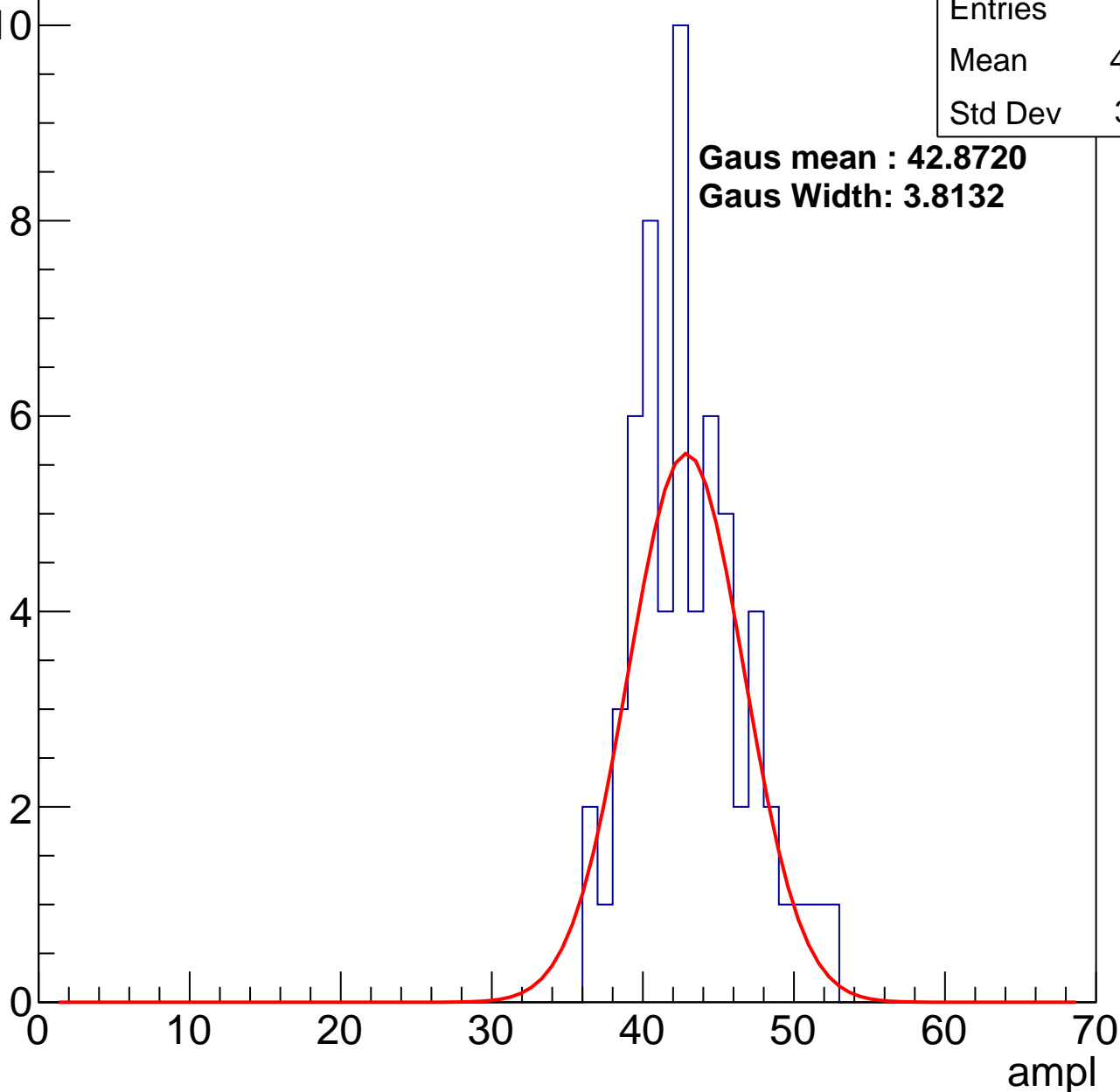
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	42.62
Std Dev	3.581

Gaus mean : 42.8720

Gaus Width: 3.8132

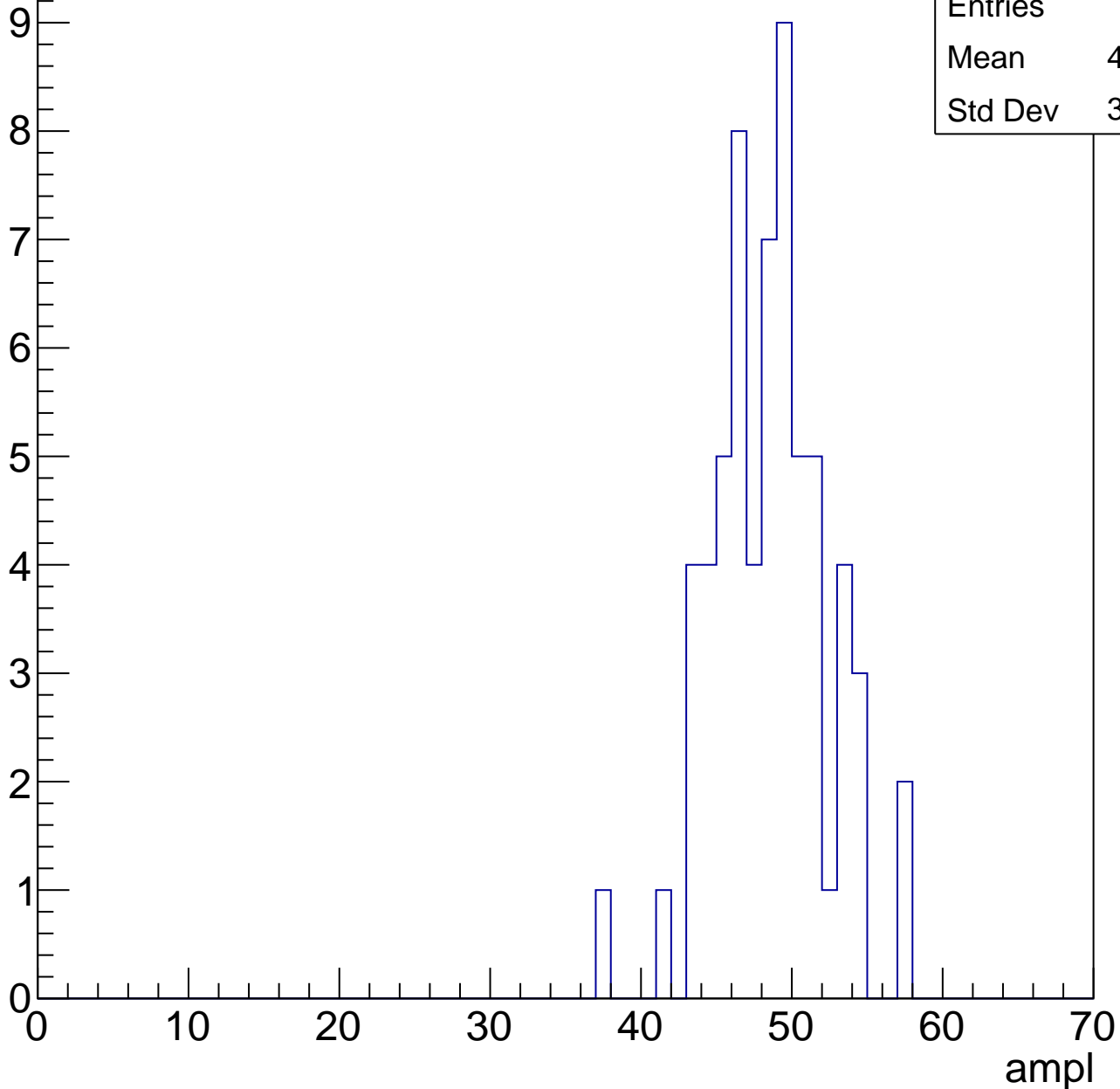


B0L102S, U14-ch101, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	48.08
Std Dev	3.726

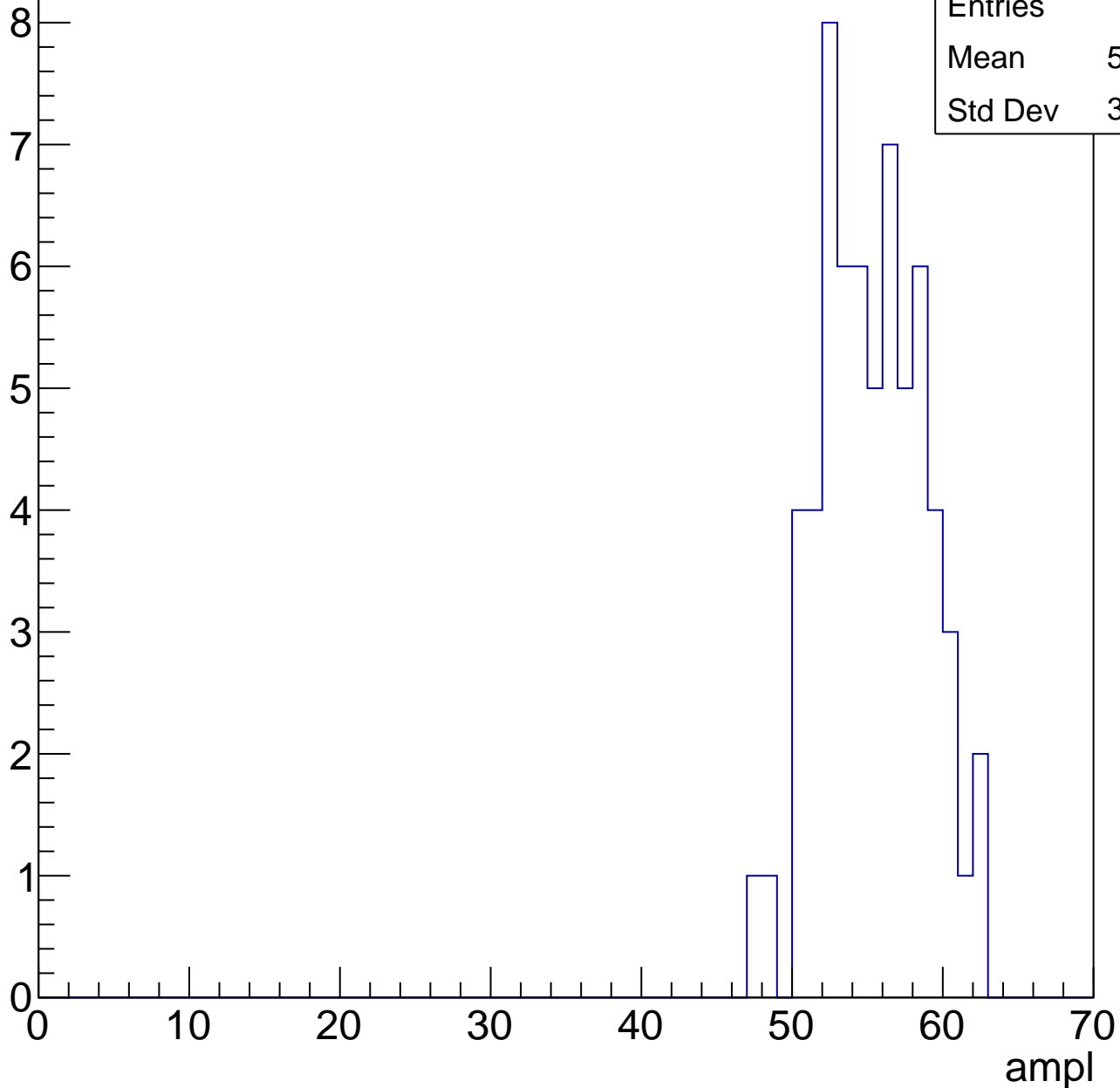


B0L102S, U14-ch101, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	54.89
Std Dev	3.409

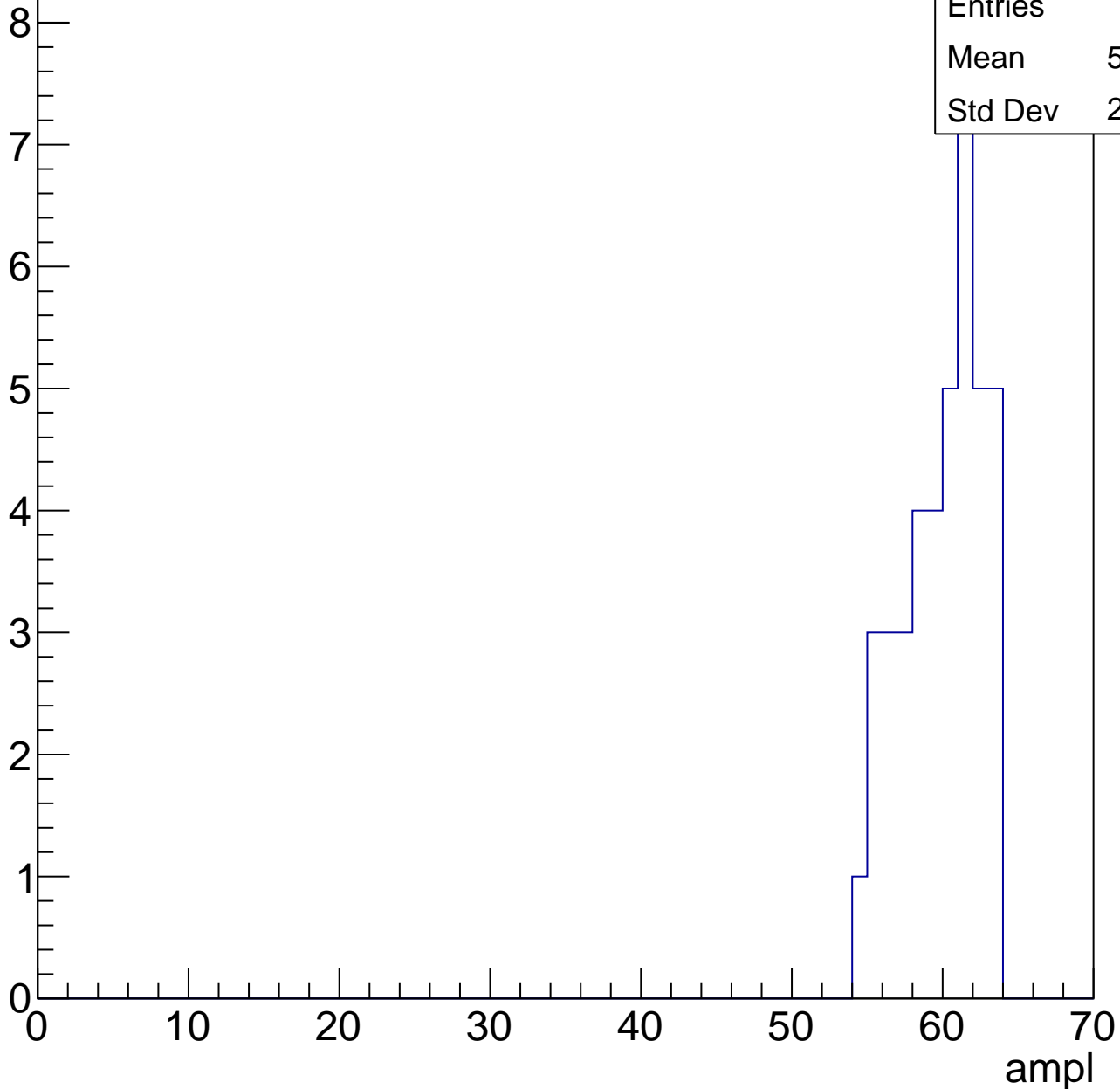


B0L102S, U14-ch101, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	59.49
Std Dev	2.558

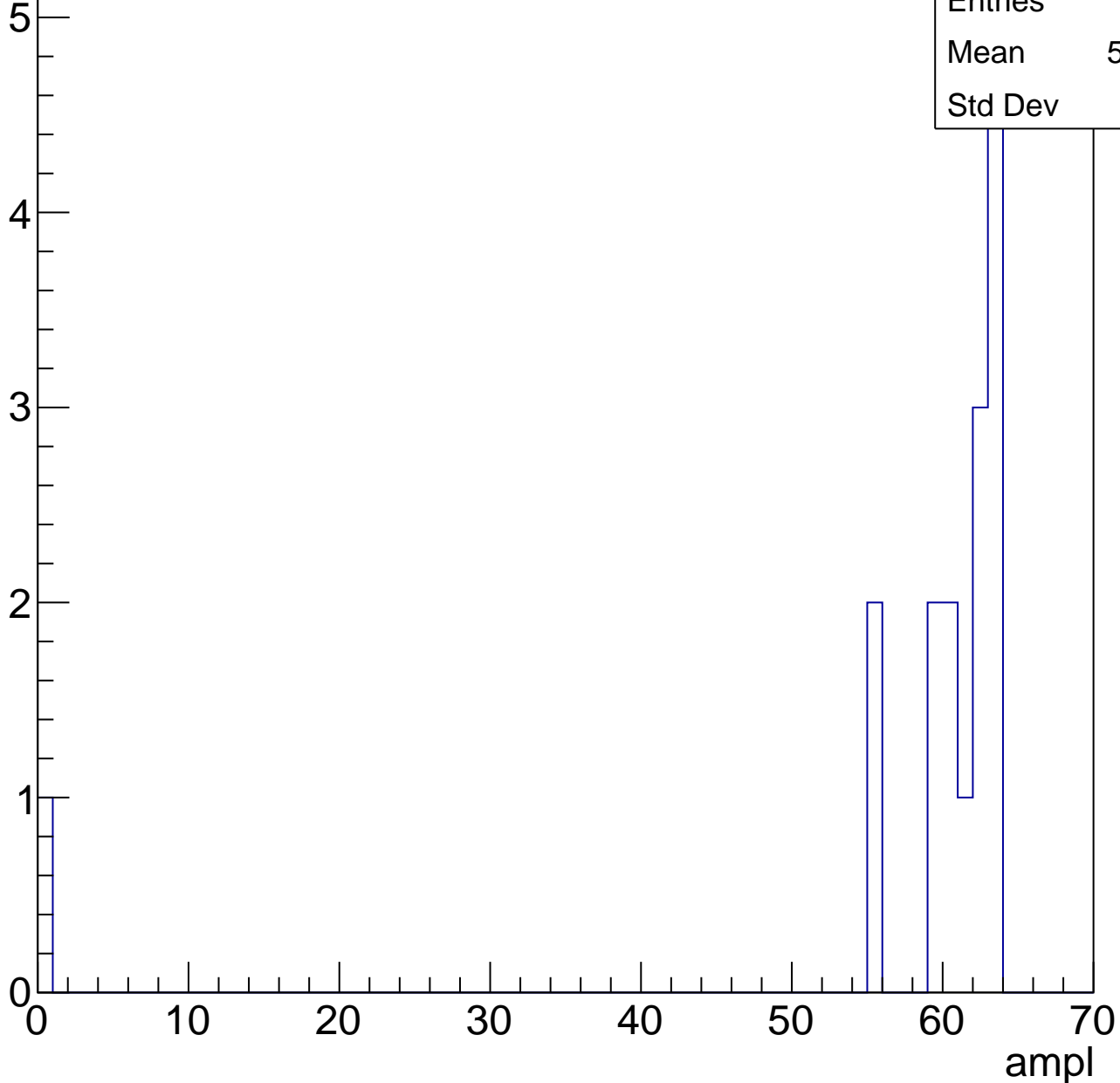


B0L102S, U14-ch101, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	16
Mean	56.88
Std Dev	14.9



B0L102S, U14-ch101, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch102, adc0

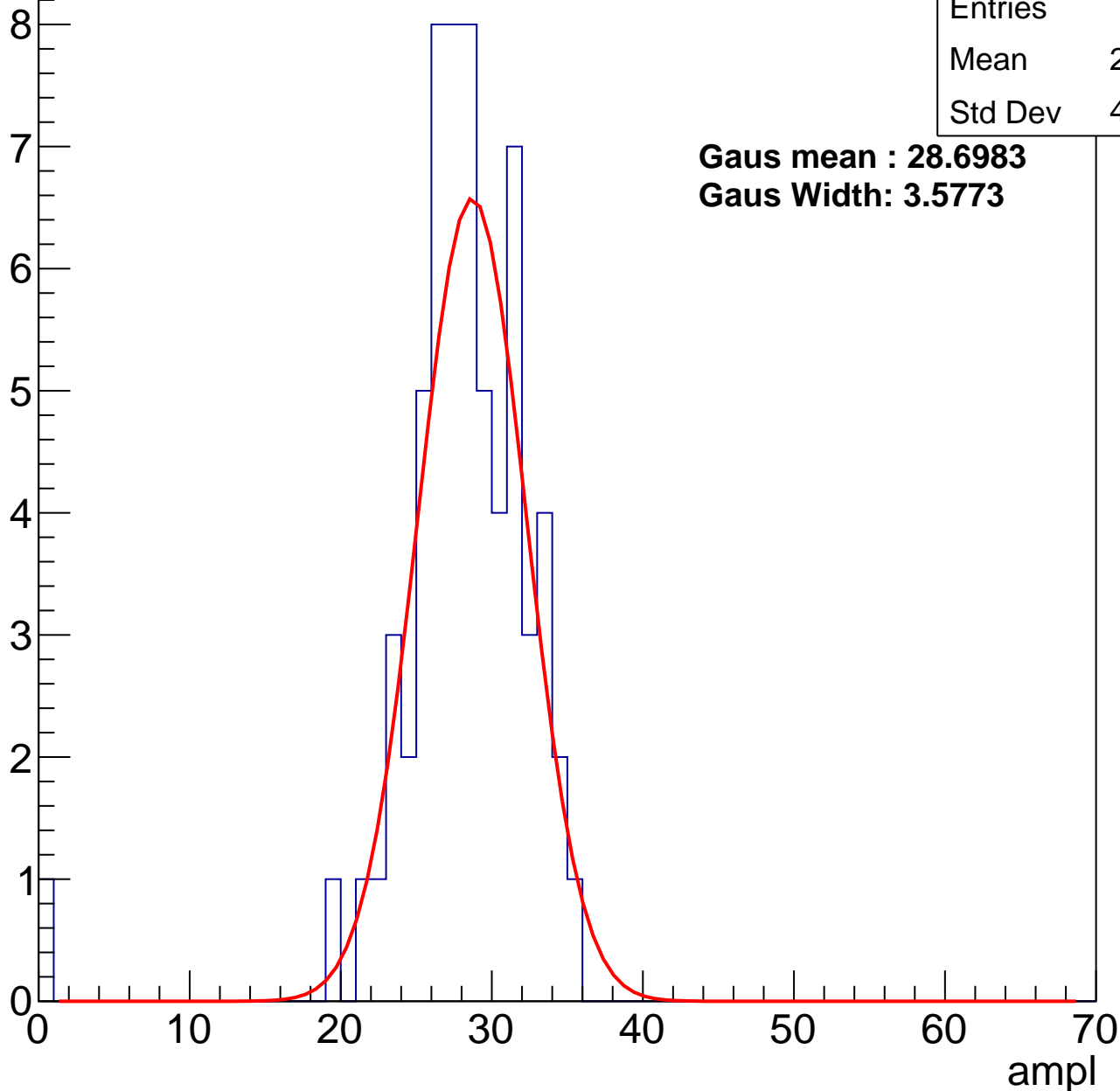
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	27.58
Std Dev	4.815

Gaus mean : 28.6983

Gaus Width: 3.5773



B0L102S, U14-ch102, adc1

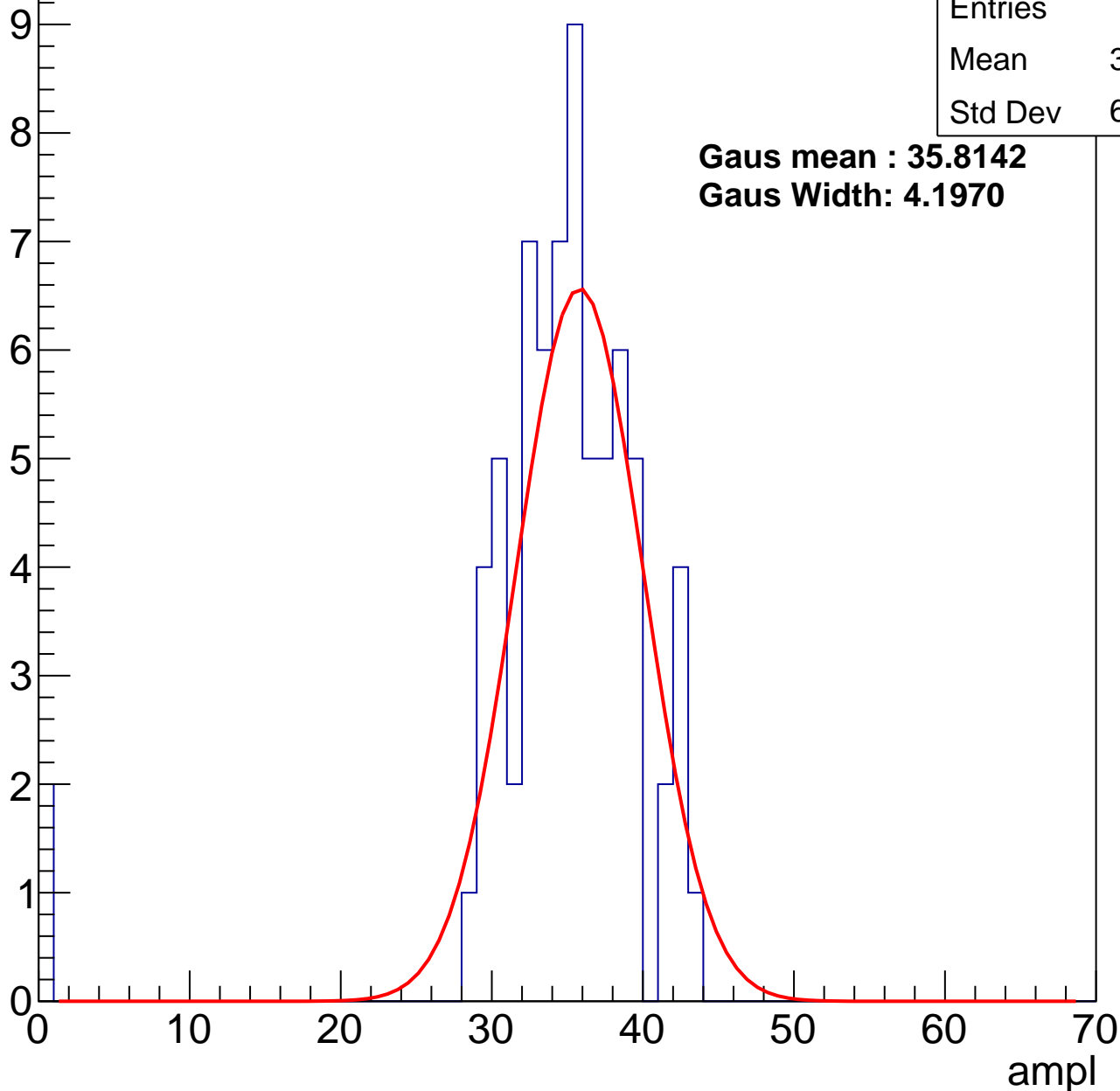
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	33.97
Std Dev	6.828

Gaus mean : 35.8142

Gaus Width: 4.1970



B0L102S, U14-ch102, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	41.33
Std Dev	3.674

Gaus mean : 41.1235

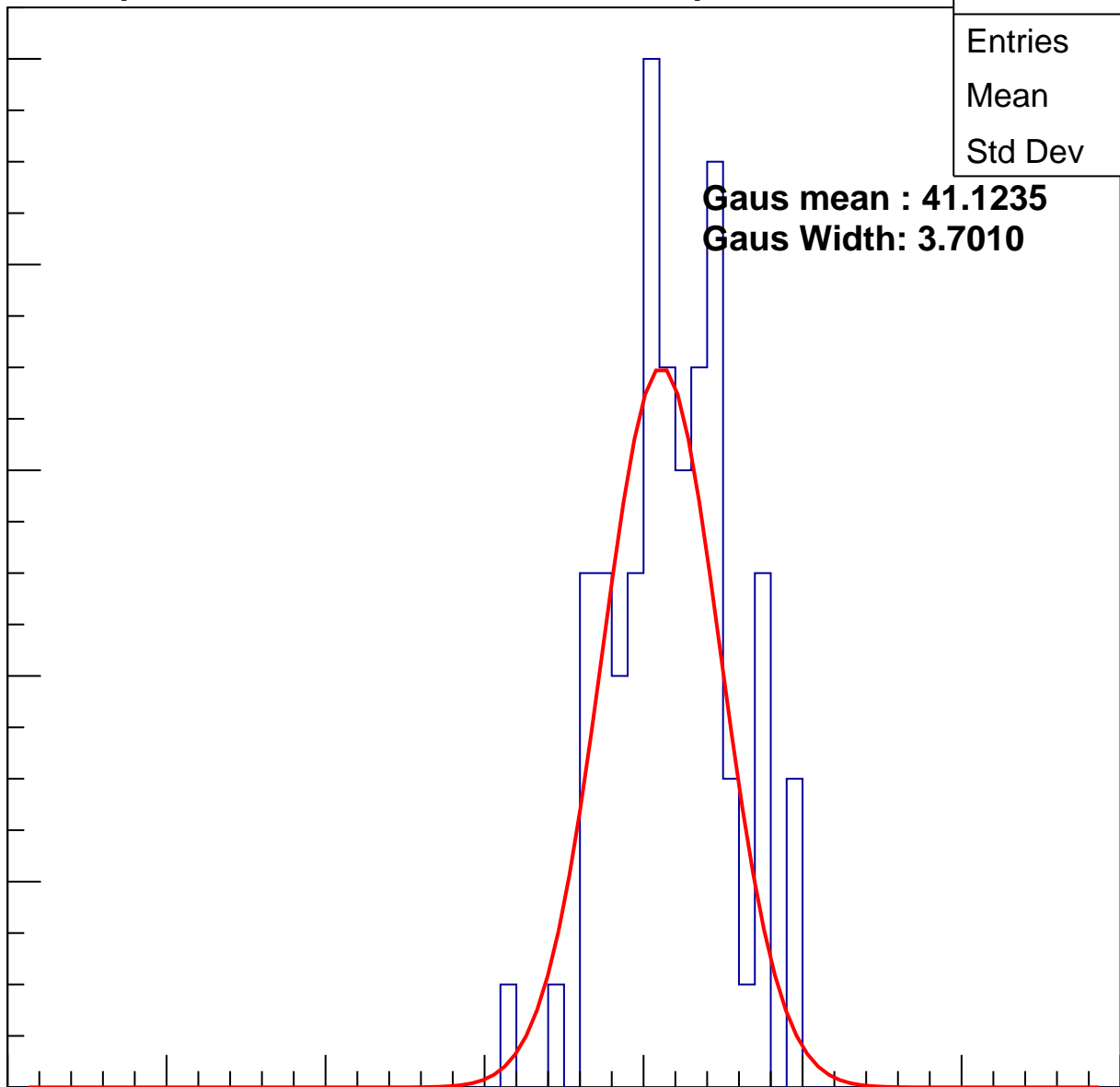
Gaus Width: 3.7010

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

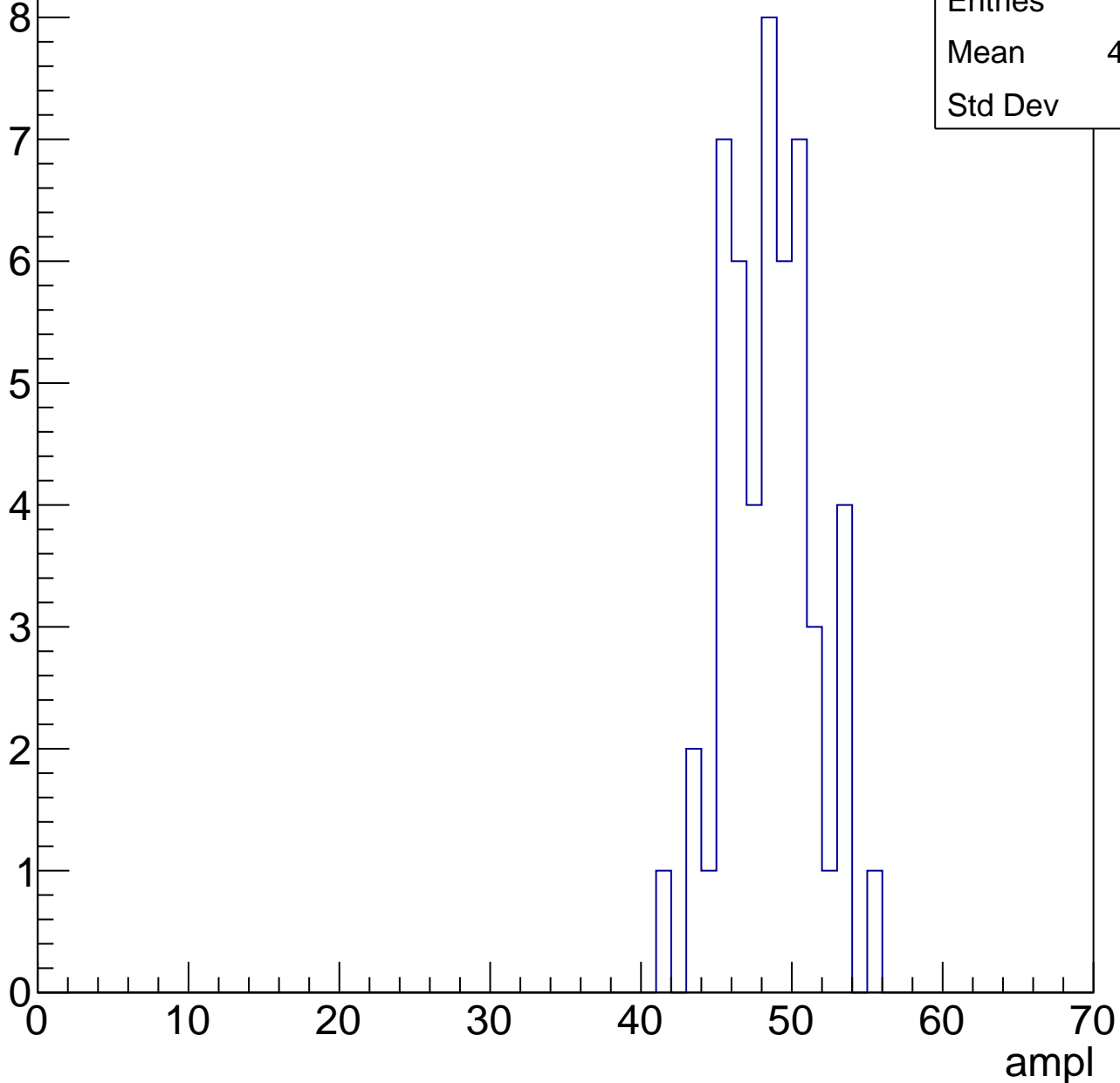


B0L102S, U14-ch102, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

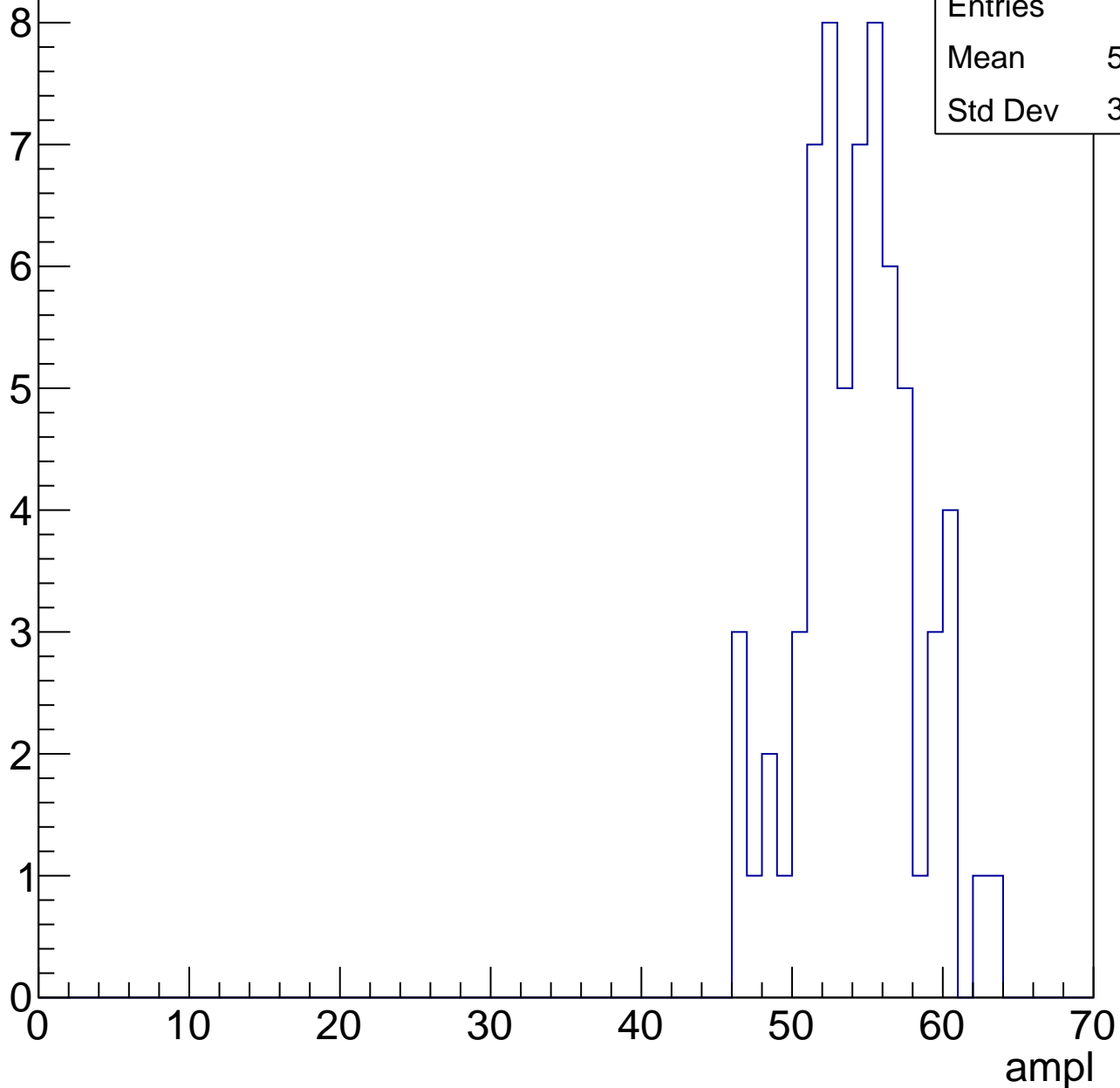
Entries	51
Mean	48.04
Std Dev	2.91



B0L102S, U14-ch102, adc4

calib_packv5_042523_0143.root, FC#12, port B1

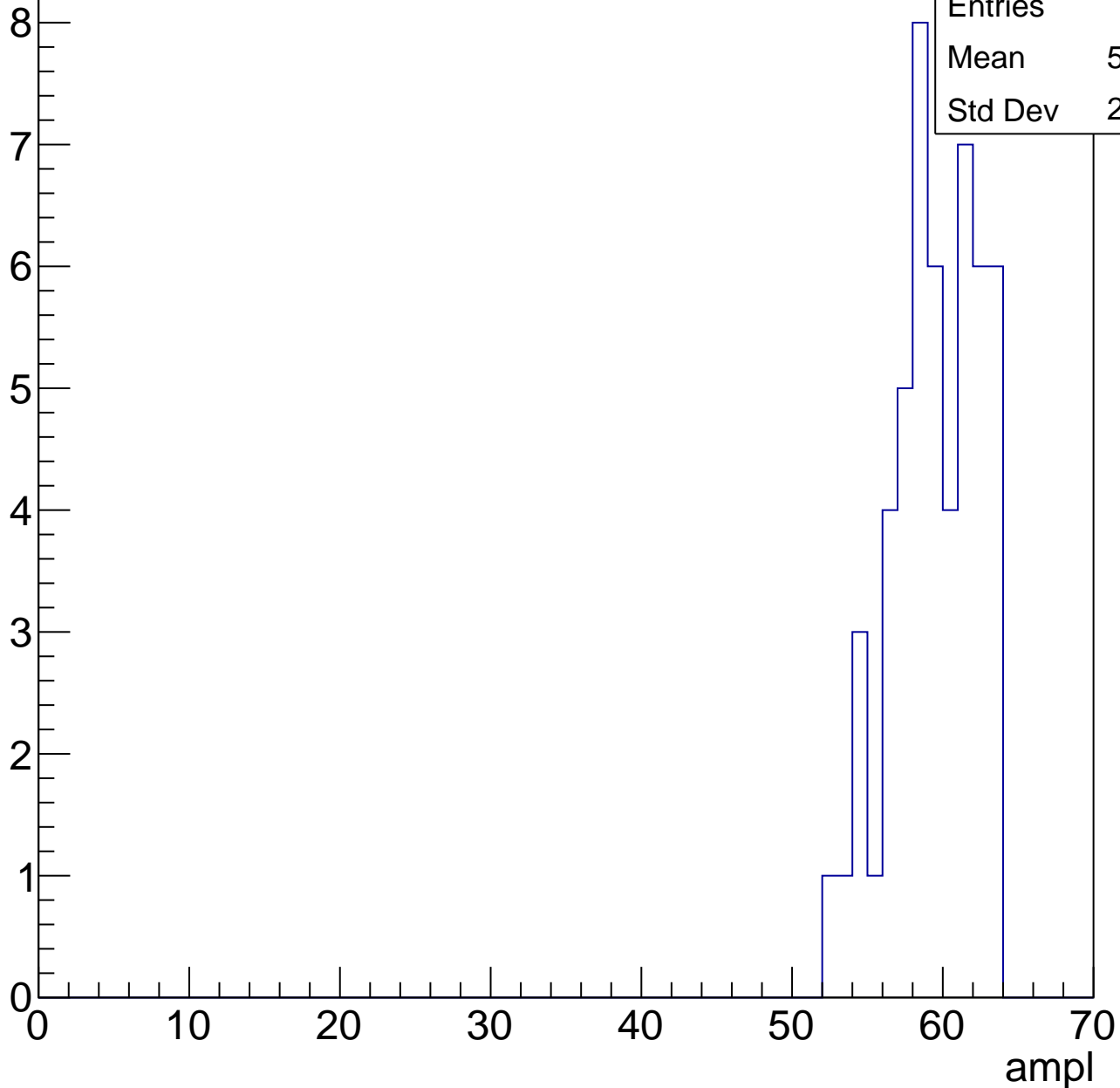
Entry



B0L102S, U14-ch102, adc5

calib_packv5_042523_0143.root, FC#12, port B1

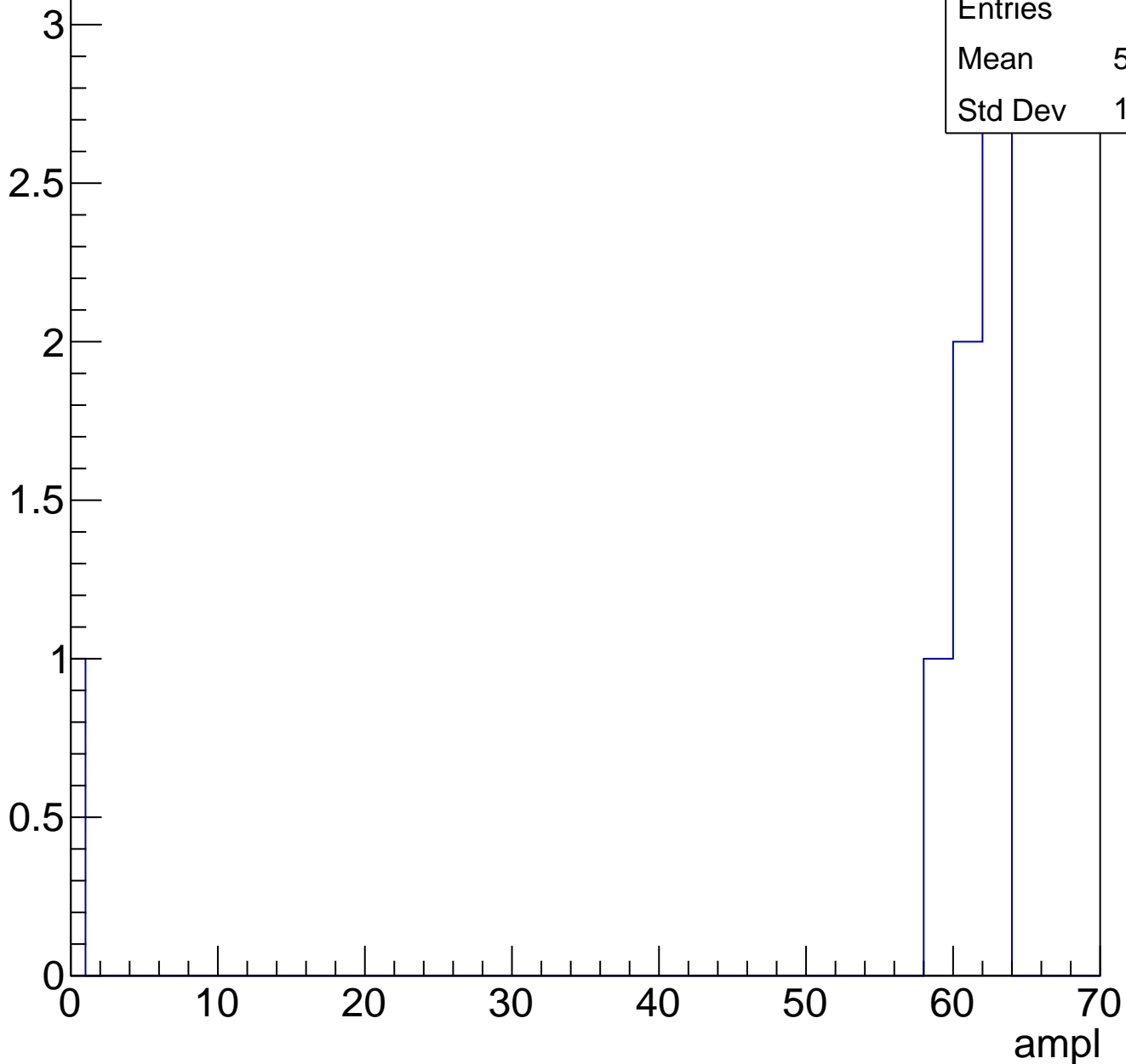
Entry



B0L102S, U14-ch102, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	13
Mean	56.46
Std Dev	16.37

B0L102S, U14-ch102, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch103, adc0

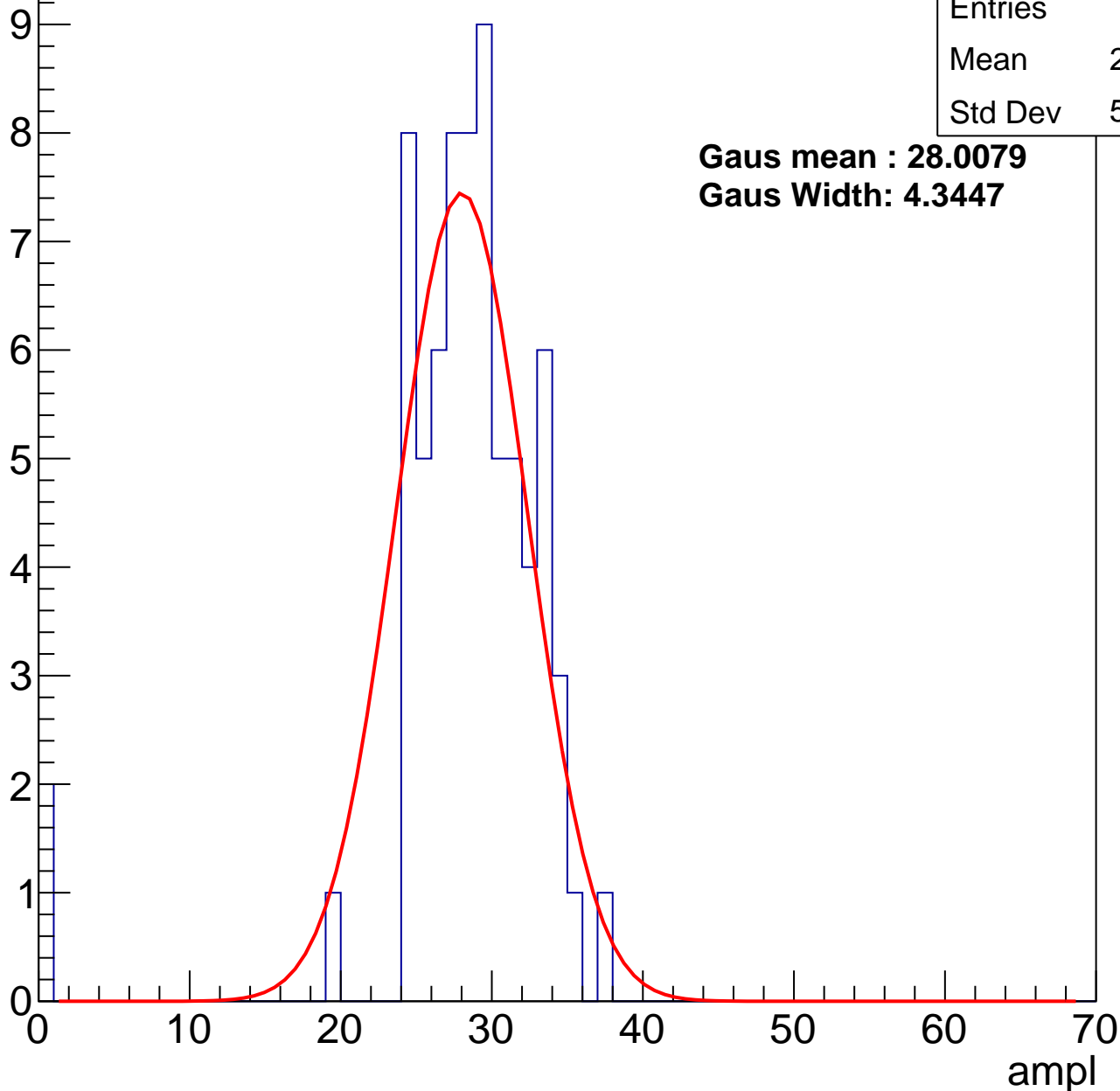
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	27.75
Std Dev	5.744

Gaus mean : 28.0079

Gaus Width: 4.3447



B0L102S, U14-ch103, adc1

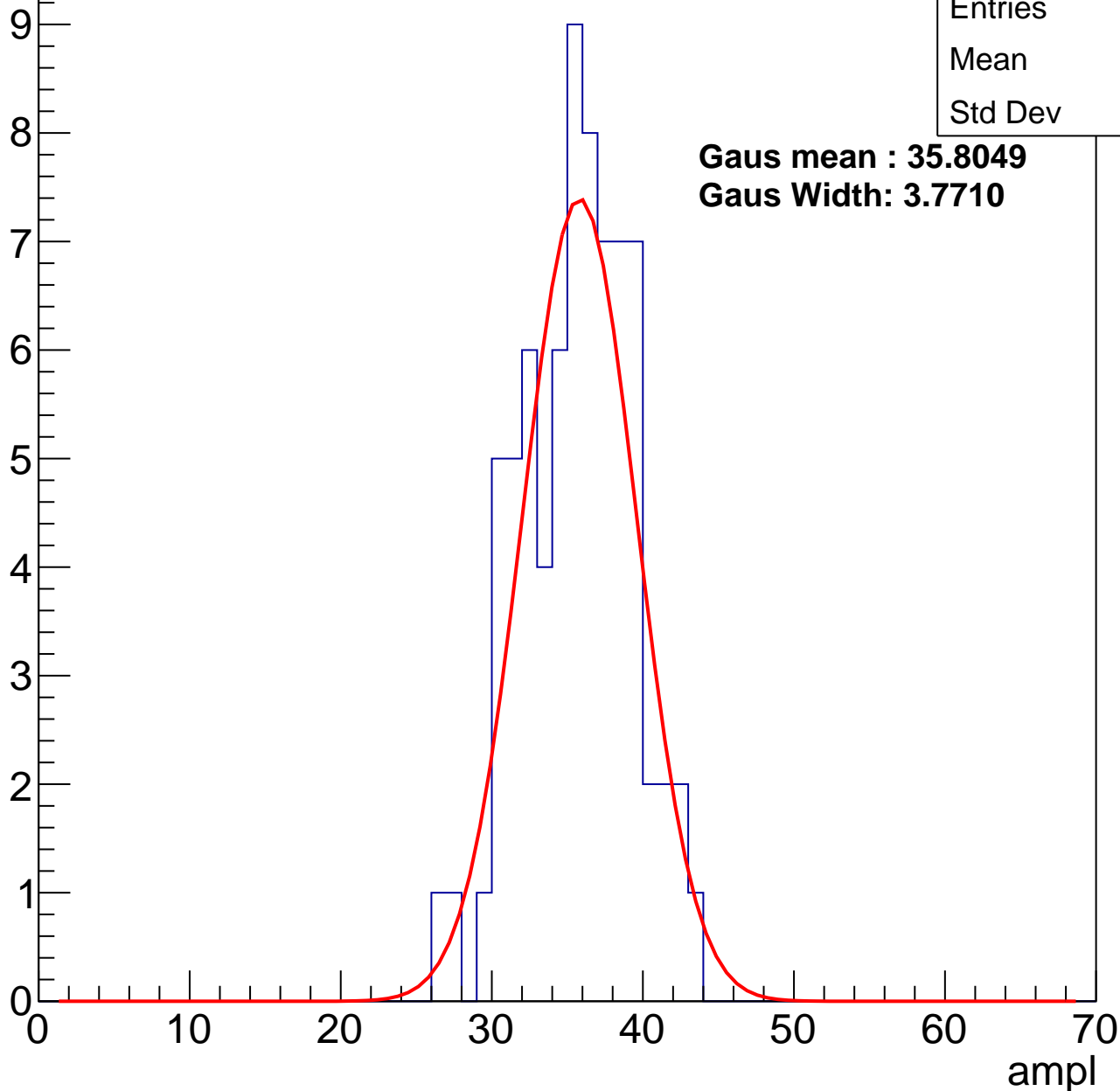
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	35.2
Std Dev	3.59

Gaus mean : 35.8049

Gaus Width: 3.7710



B0L102S, U14-ch103, adc2

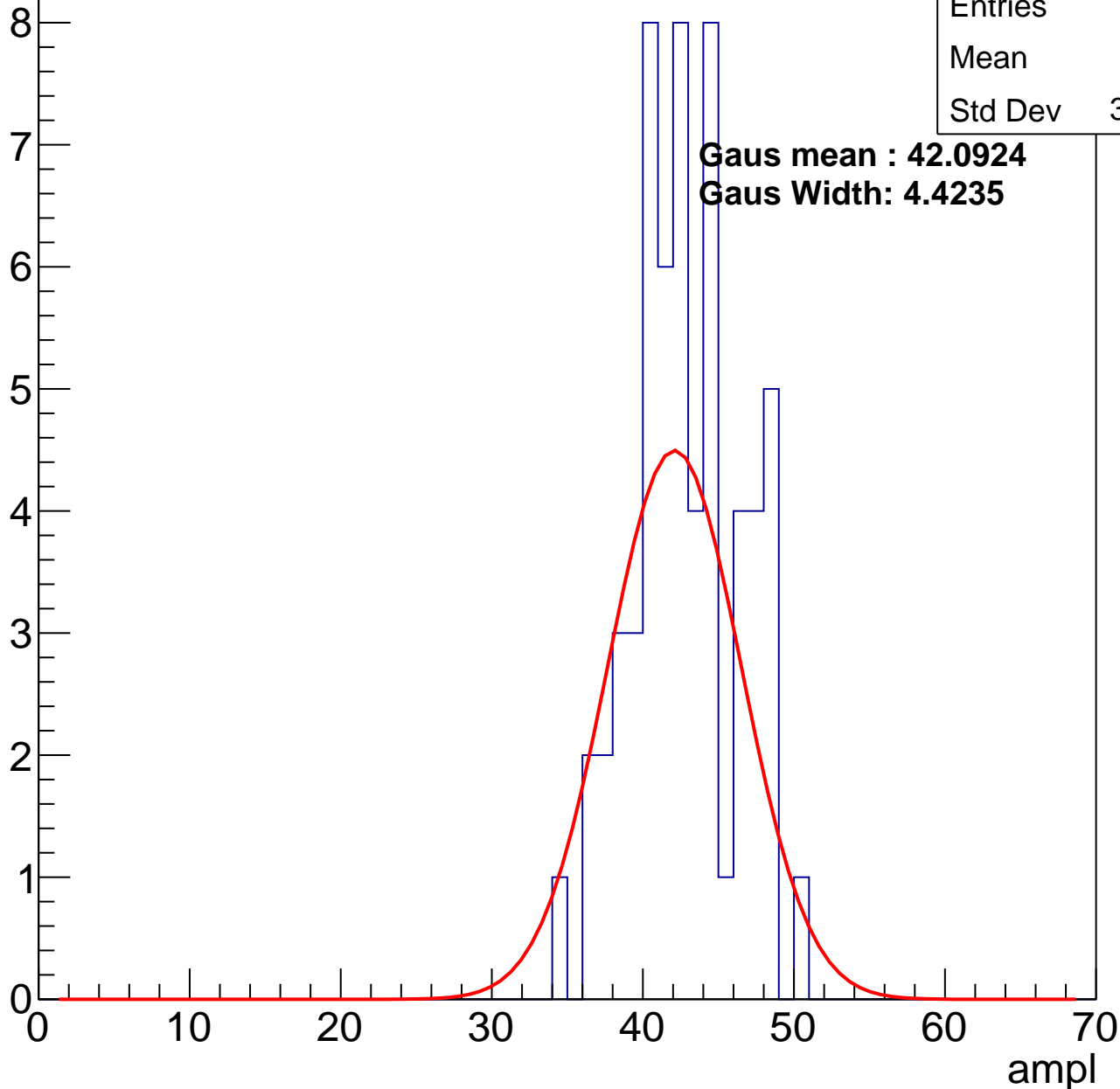
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	42.4
Std Dev	3.518

Gaus mean : 42.0924

Gaus Width: 4.4235

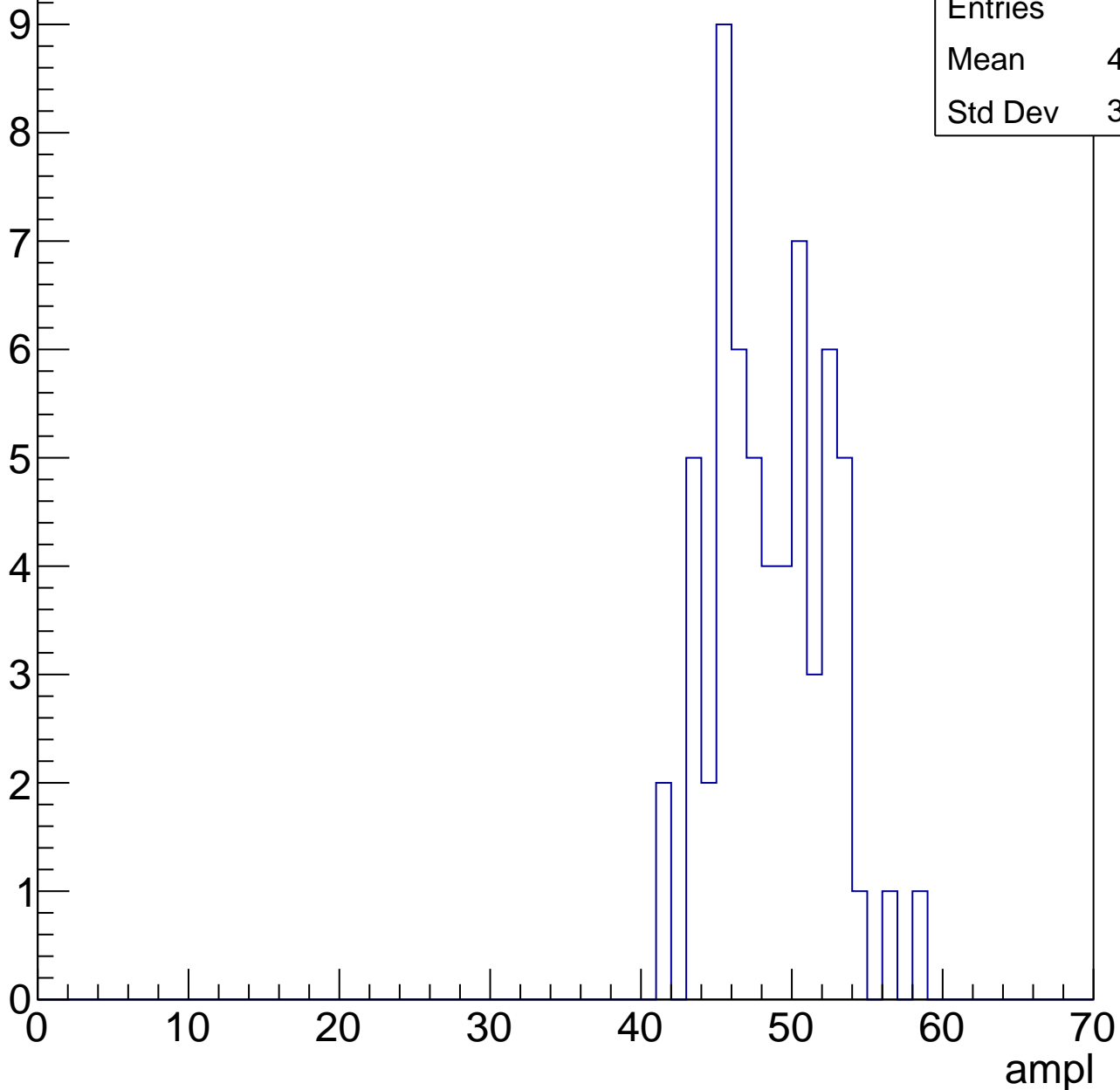


B0L102S, U14-ch103, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

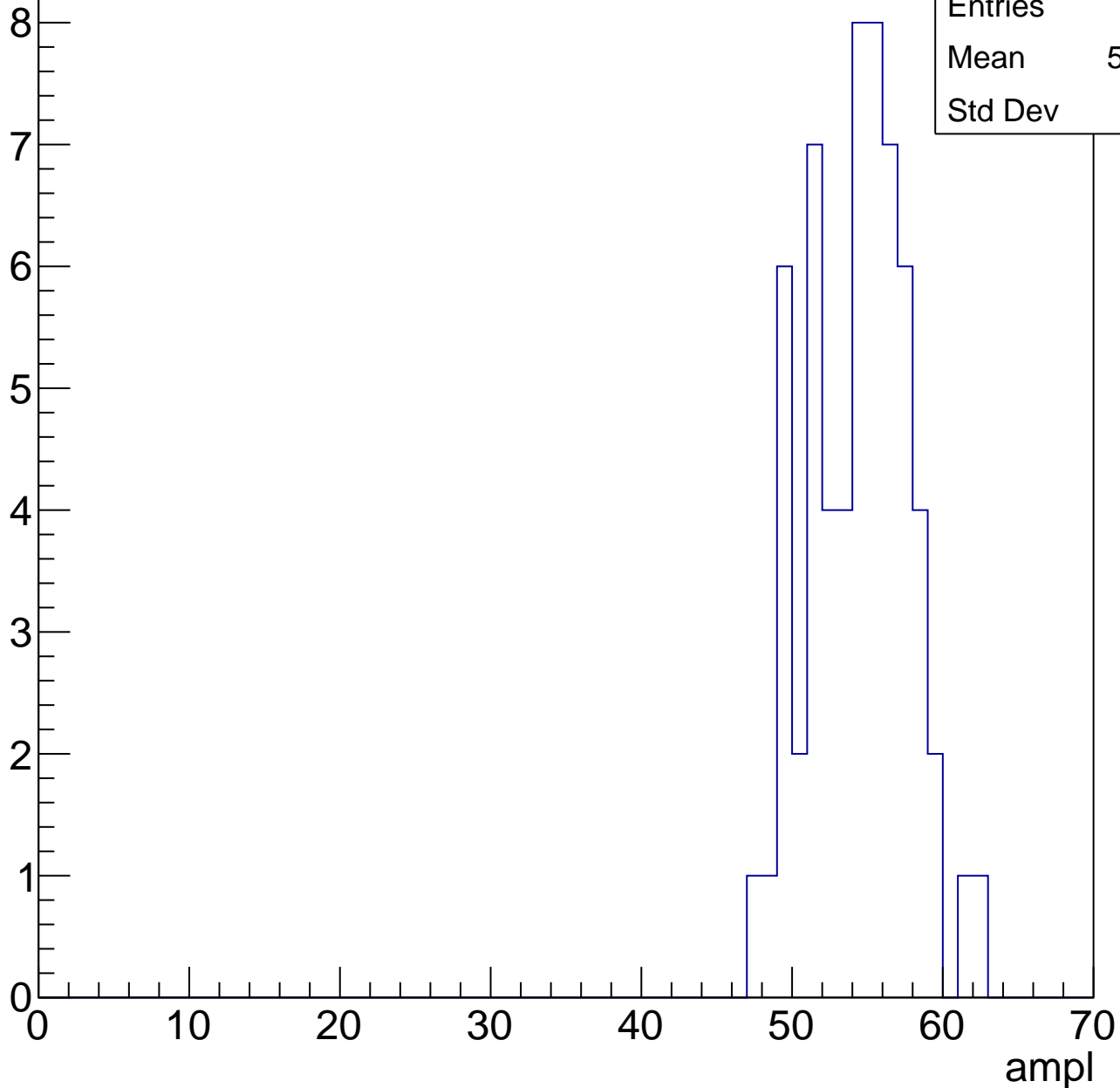
Entries	61
Mean	48.15
Std Dev	3.719



B0L102S, U14-ch103, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

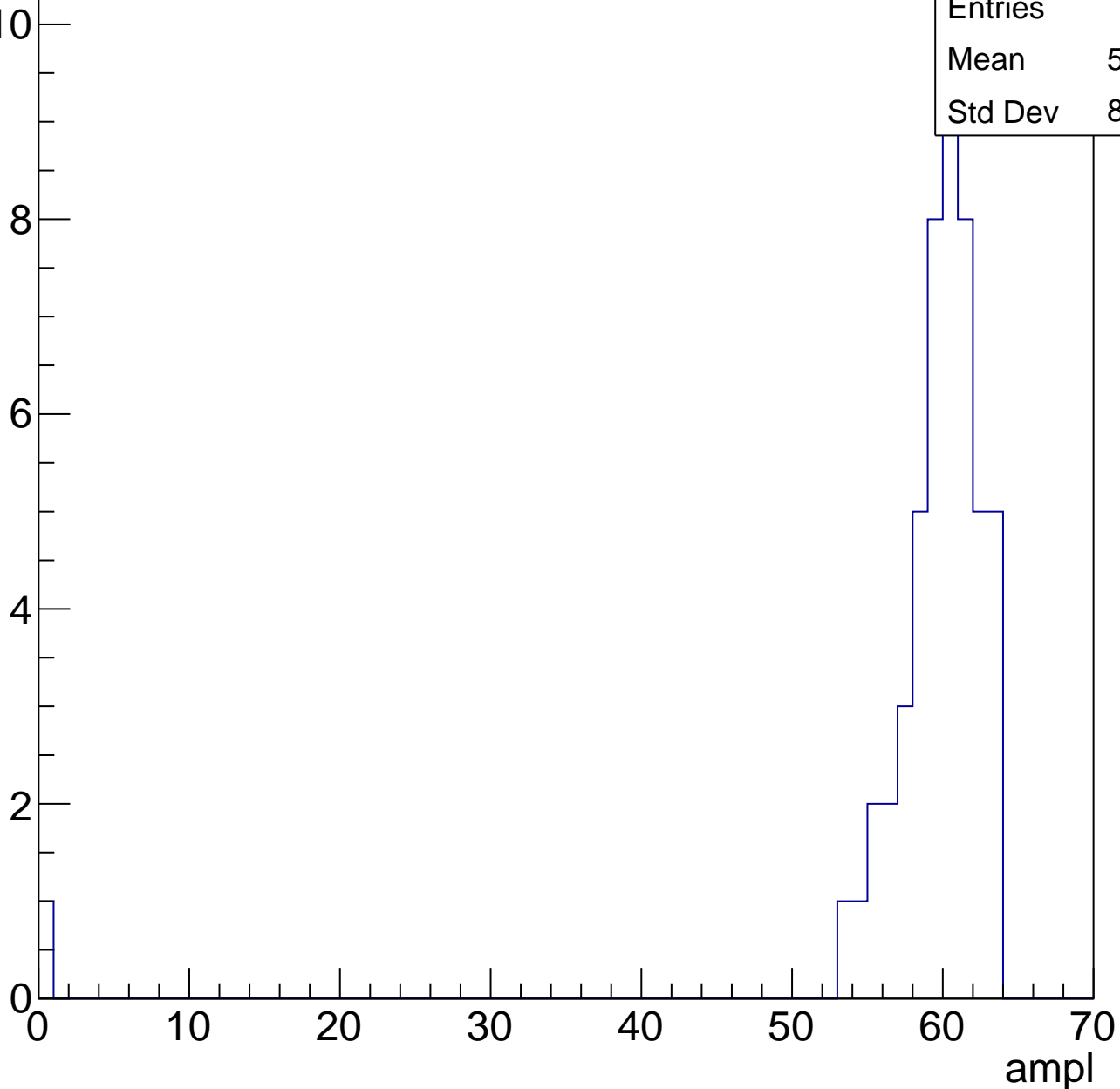


B0L102S, U14-ch103, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

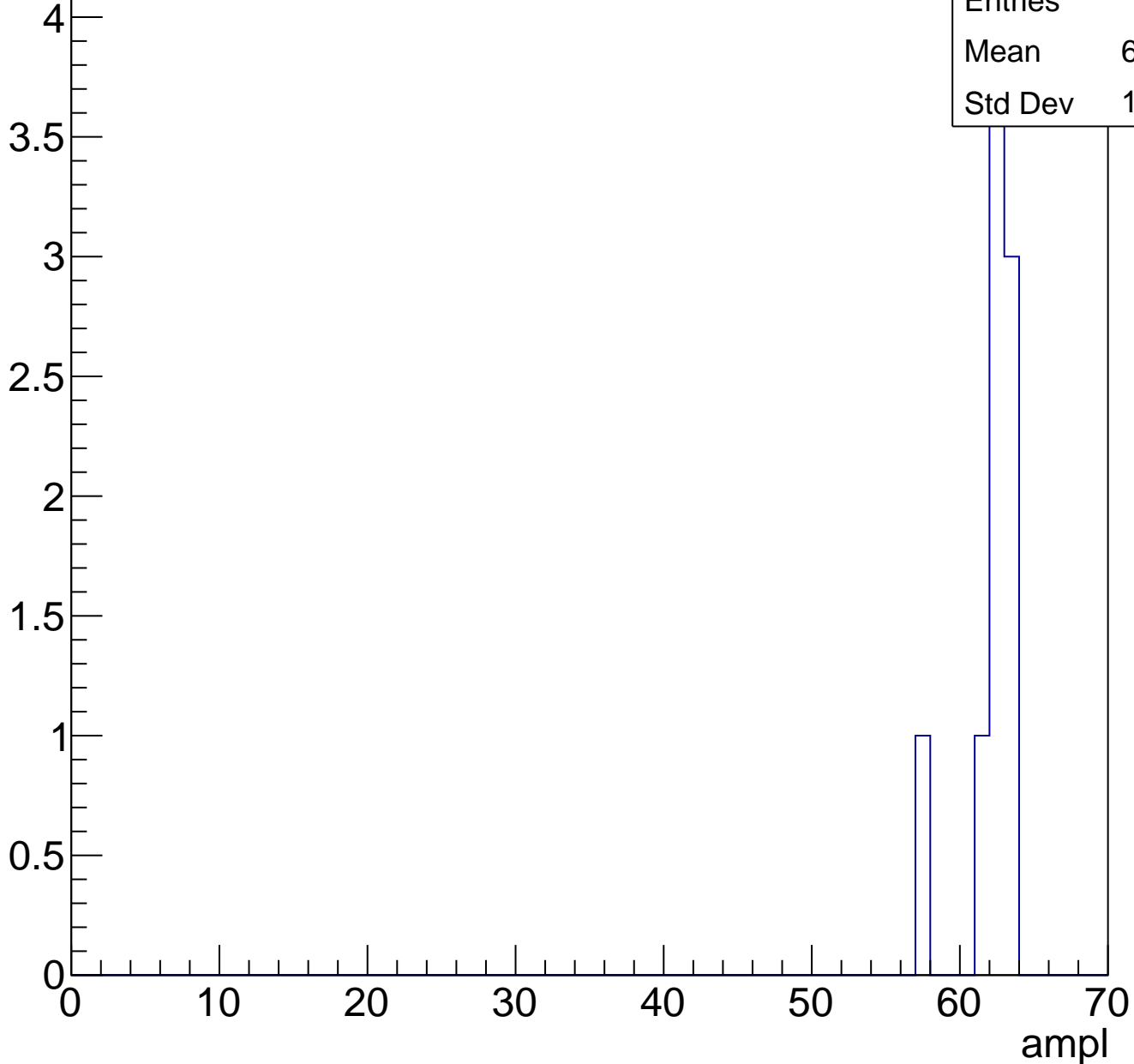
Entries	51
Mean	58.33
Std Dev	8.579



B0L102S, U14-ch103, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch103, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch104, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	28.48
Std Dev	4.302

Gaus mean : 28.8573

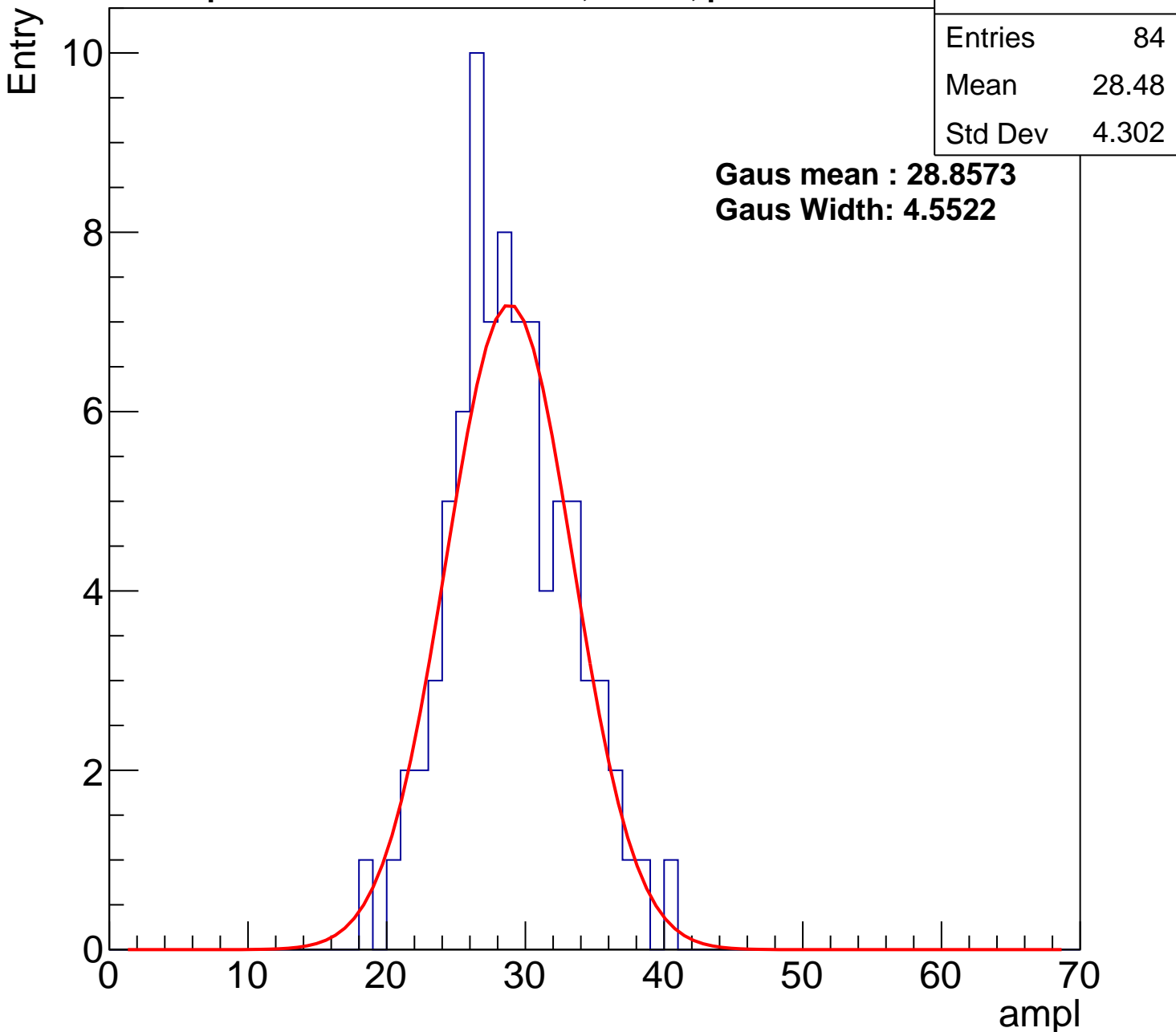
Gaus Width: 4.5522

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch104, adc1

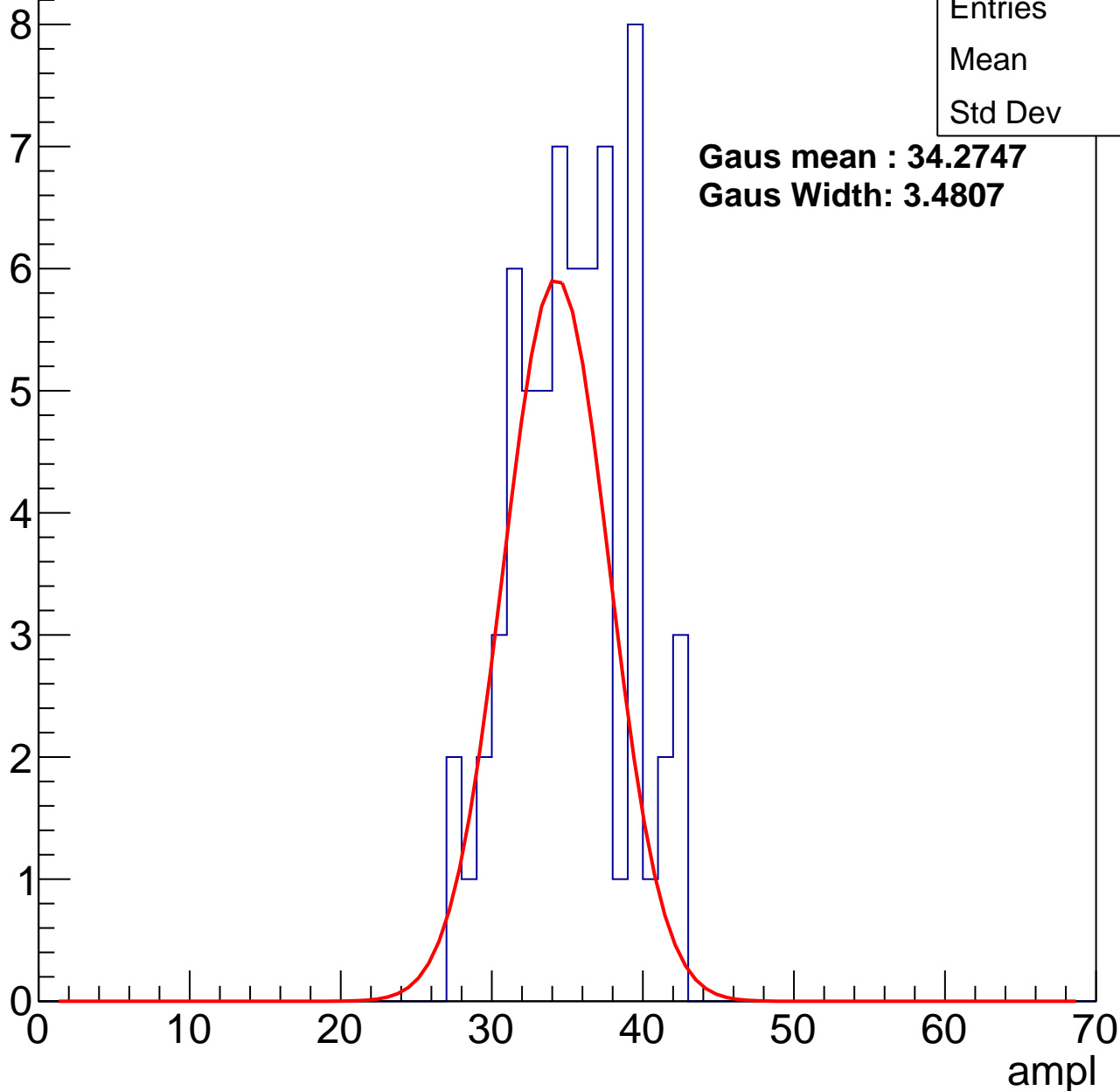
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	34.8
Std Dev	3.73

Gaus mean : 34.2747

Gaus Width: 3.4807



B0L102S, U14-ch104, adc2

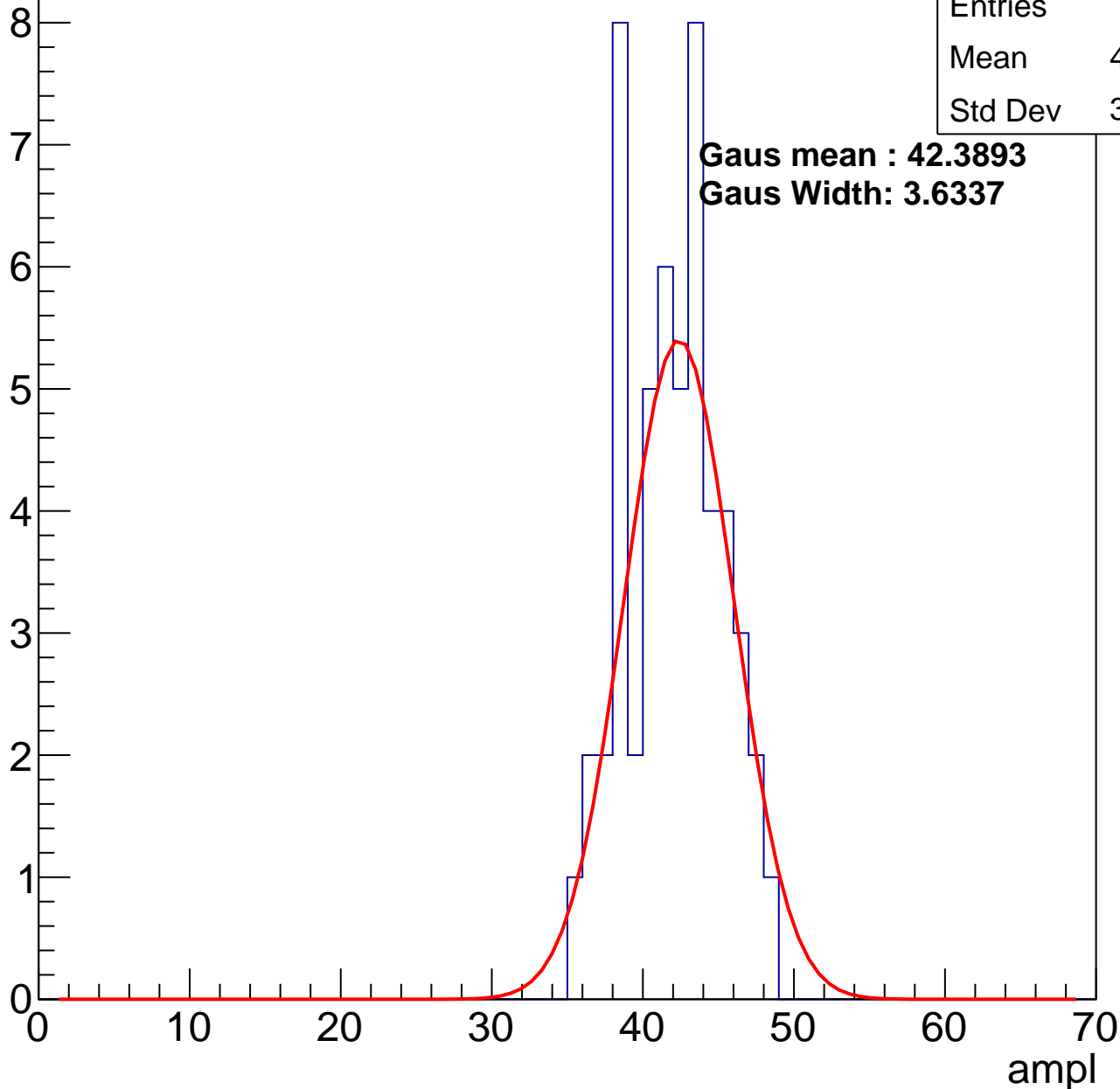
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	41.49
Std Dev	3.142

Gaus mean : 42.3893

Gaus Width: 3.6337

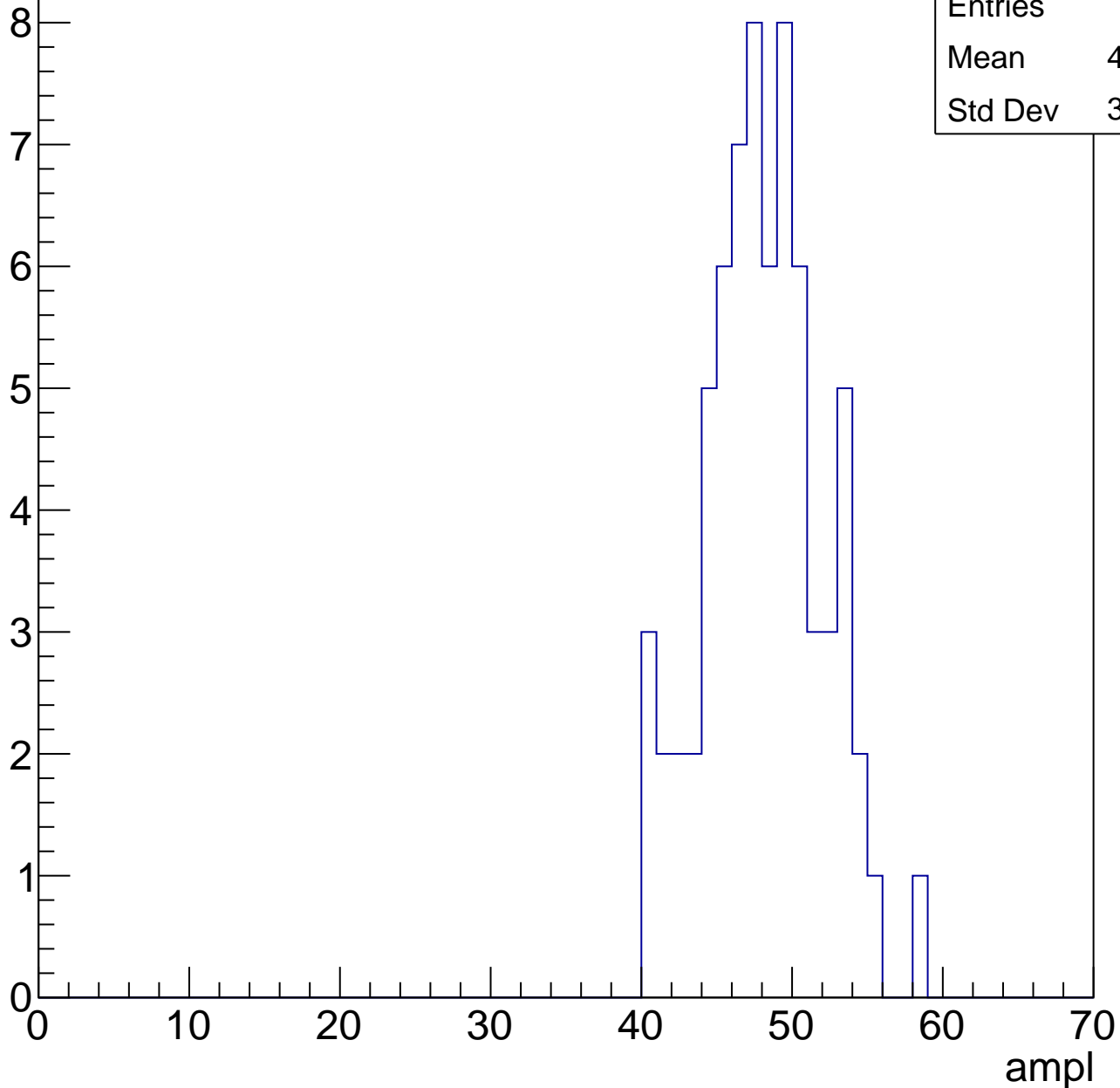


B0L102S, U14-ch104, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	47.64
Std Dev	3.829

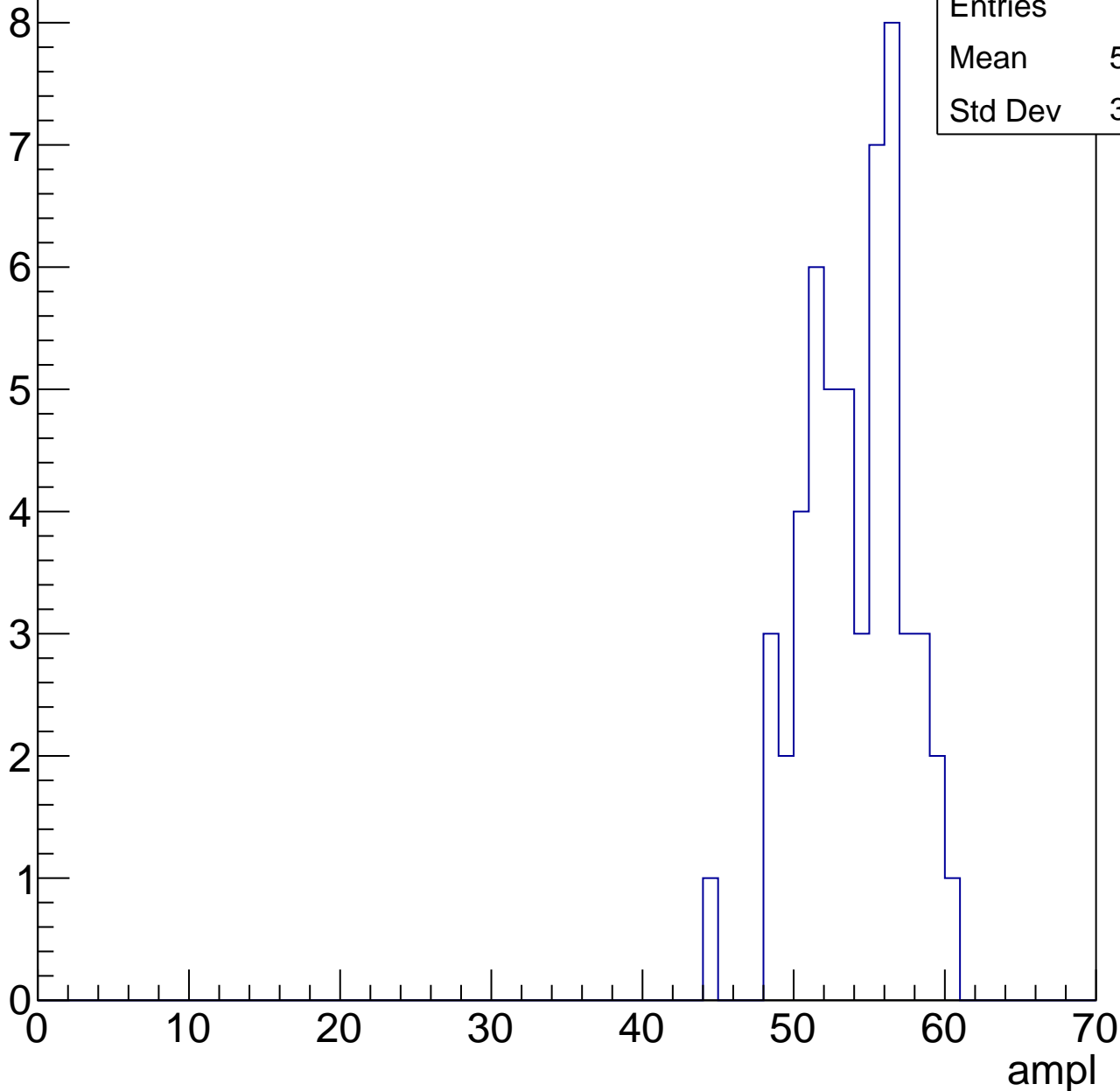


B0L102S, U14-ch104, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

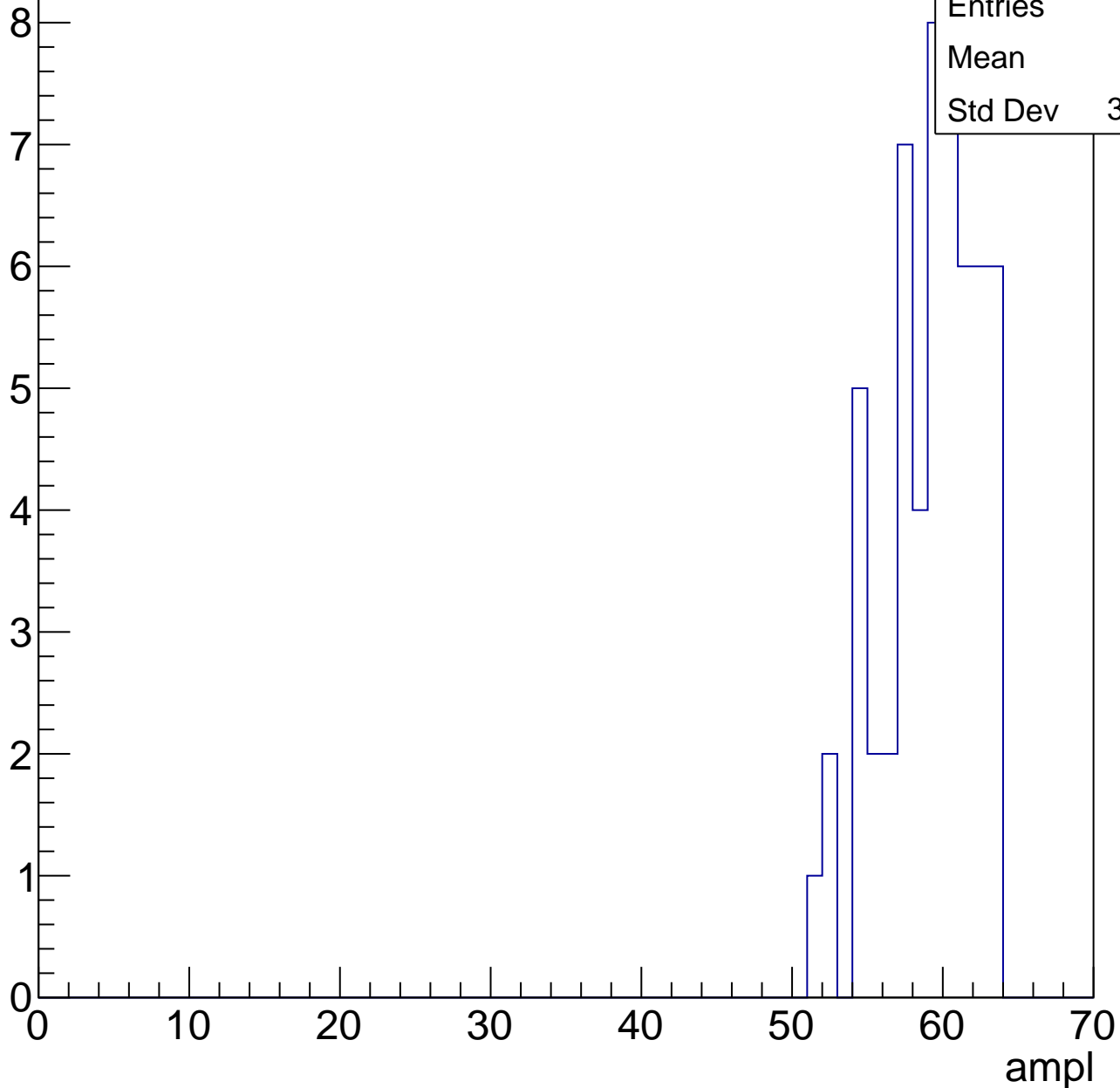
Entries	53
Mean	53.49
Std Dev	3.329



B0L102S, U14-ch104, adc5

calib_packv5_042523_0143.root, FC#12, port B1

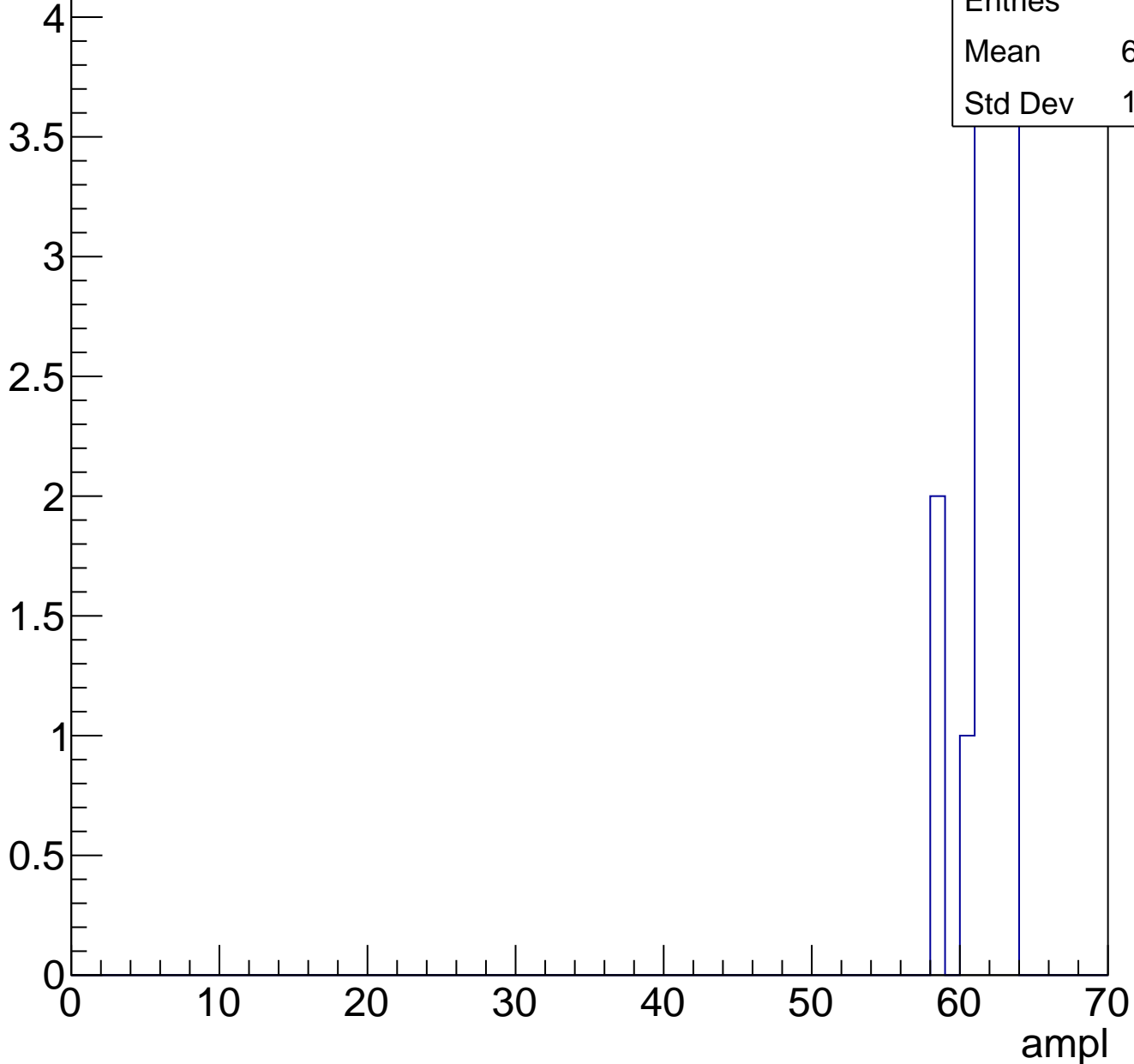
Entry



B0L102S, U14-ch104, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch104, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U14-ch105, adc0

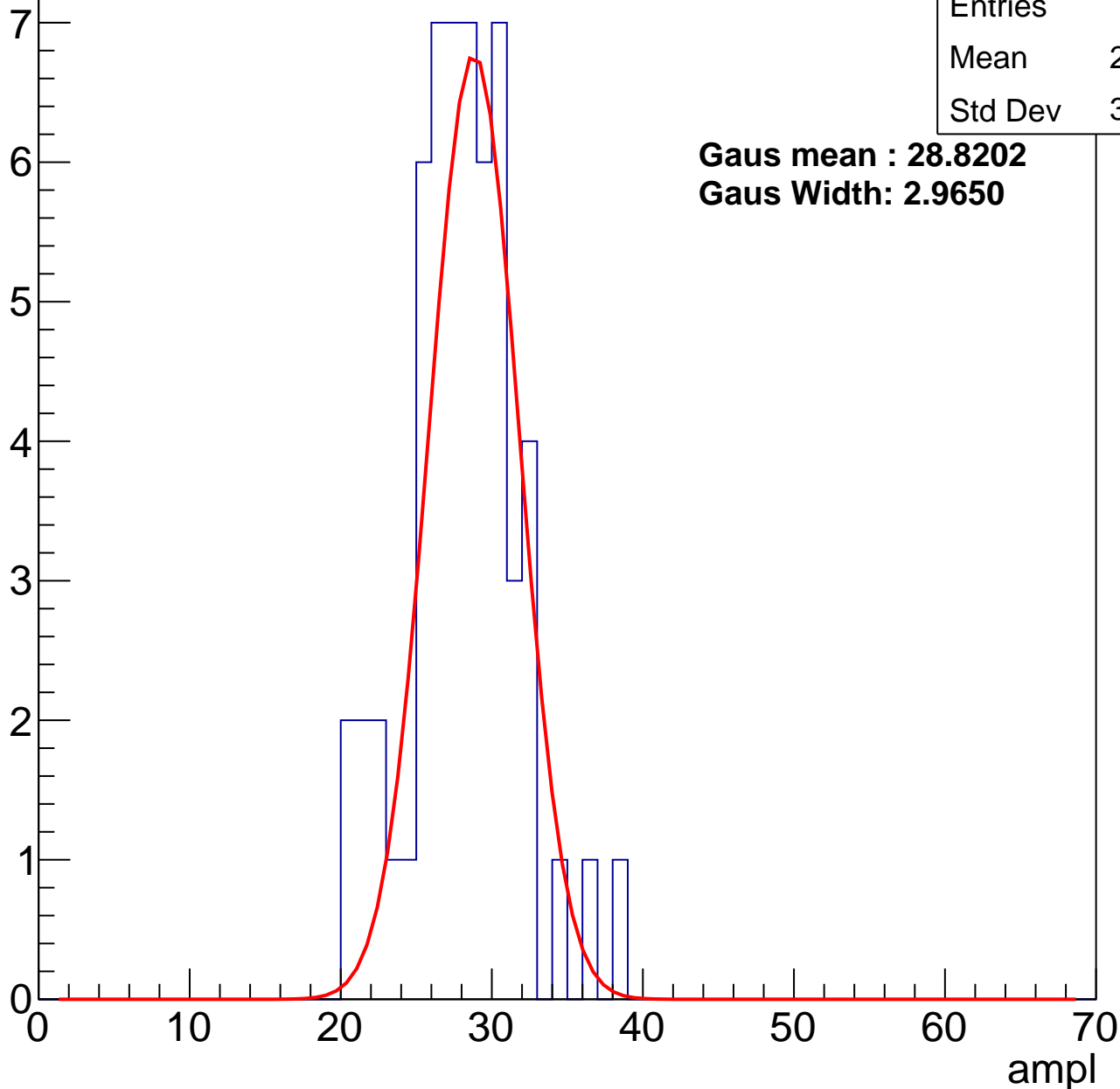
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	27.64
Std Dev	3.585

Gaus mean : 28.8202

Gaus Width: 2.9650



B0L102S, U14-ch105, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	61
Mean	34.08
Std Dev	3.236

Gaus mean : 34.2002

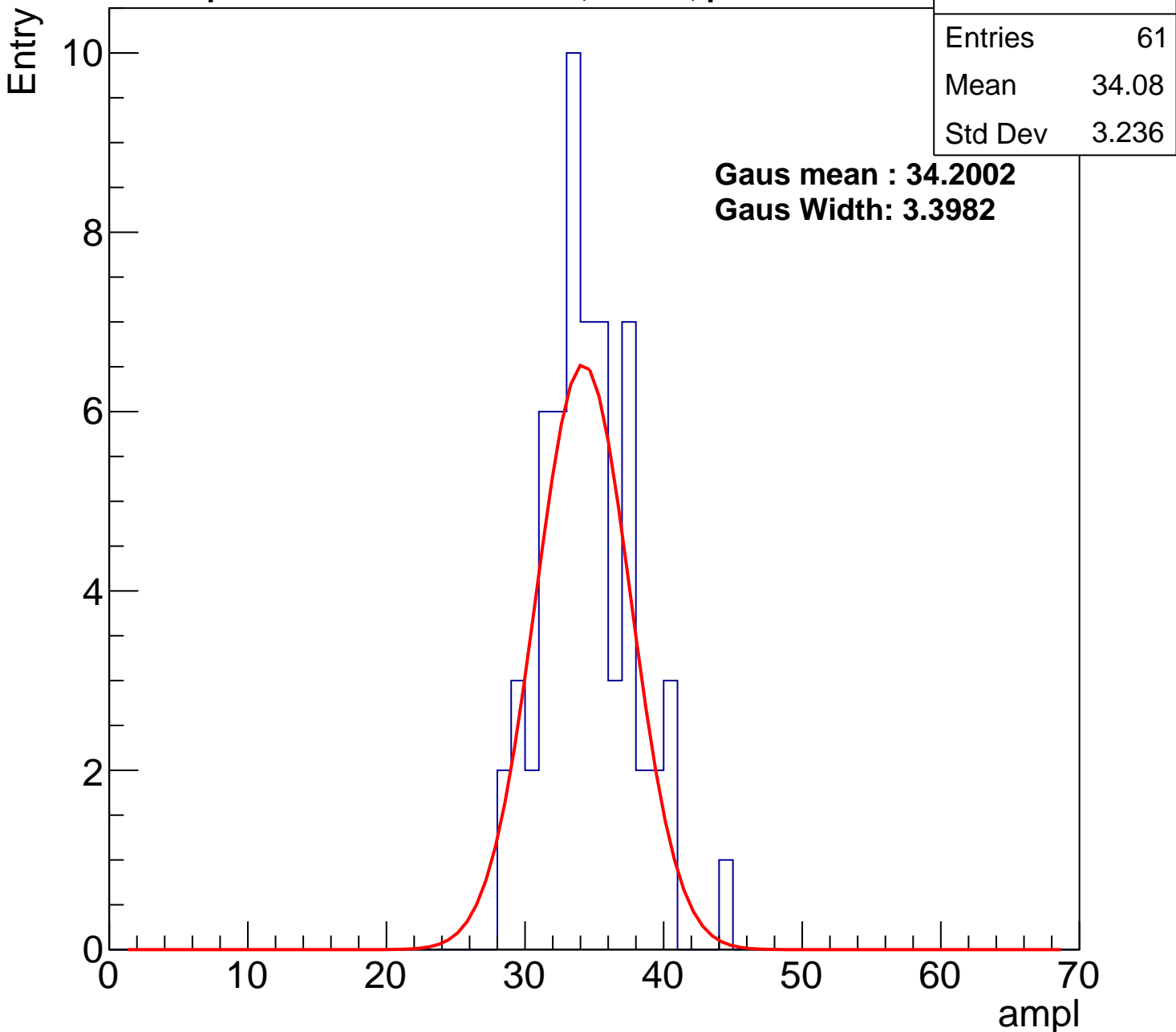
Gaus Width: 3.3982

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch105, adc2

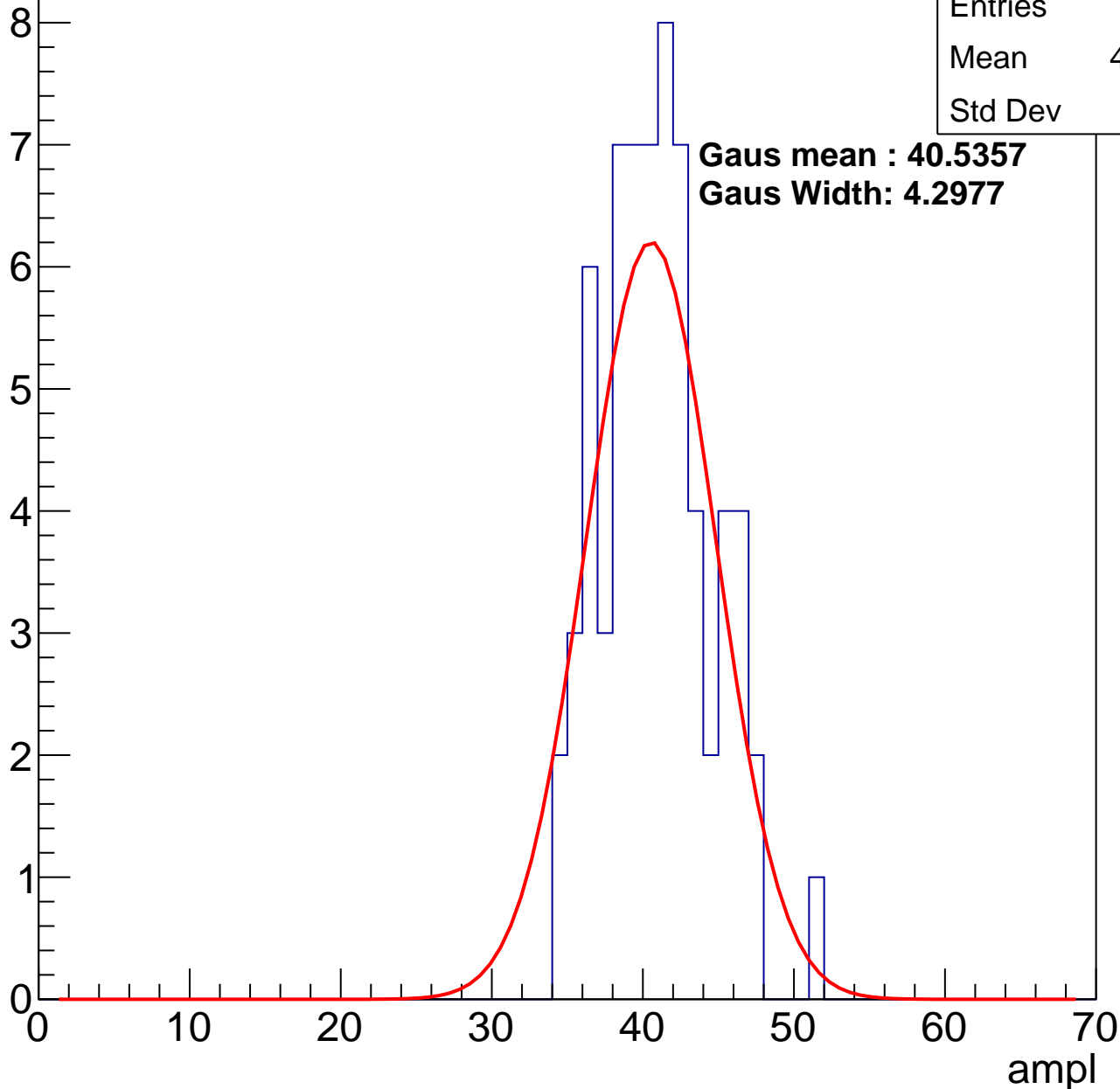
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	40.45
Std Dev	3.58

Gaus mean : 40.5357

Gaus Width: 4.2977

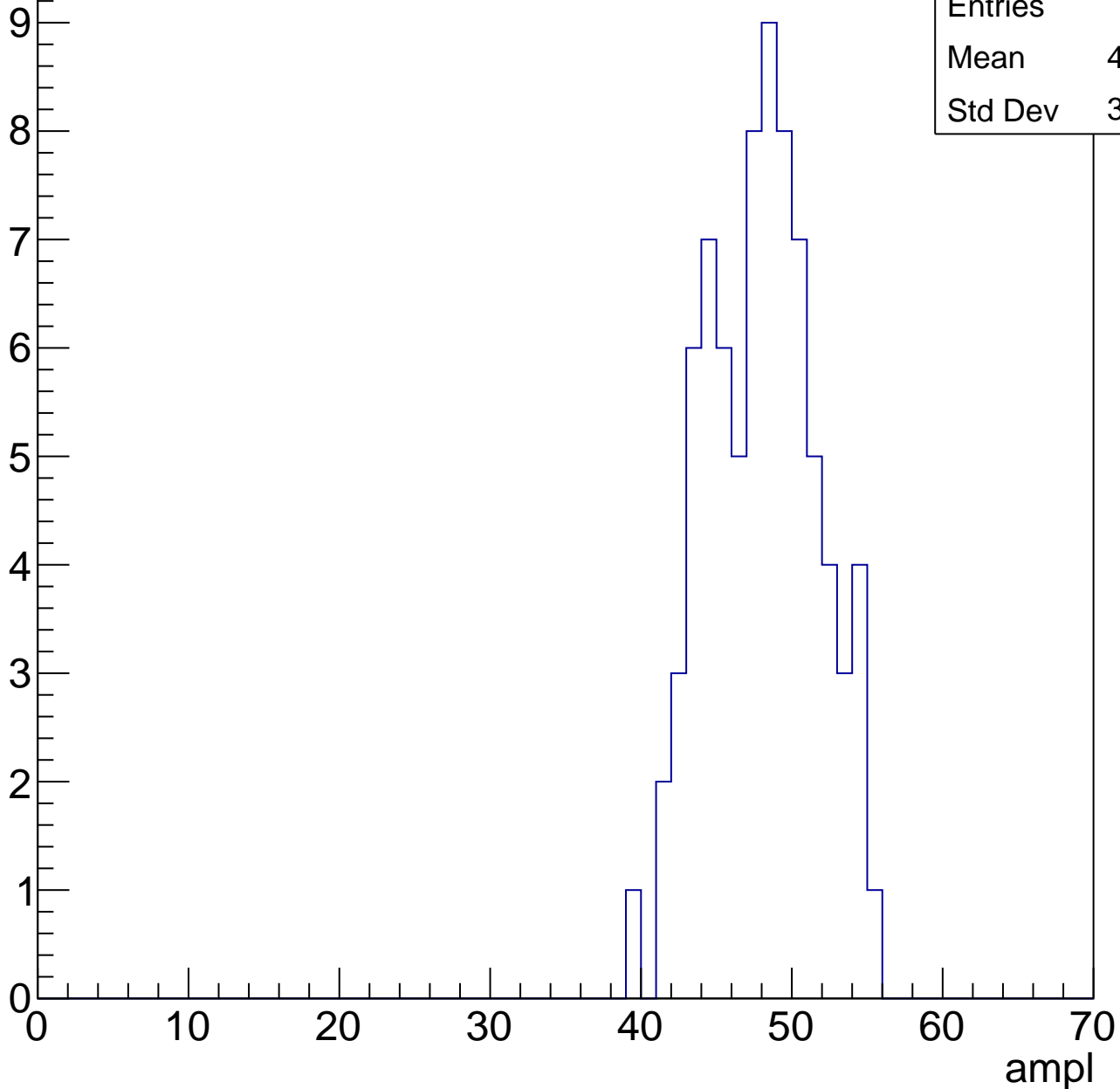


B0L102S, U14-ch105, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	47.54
Std Dev	3.607

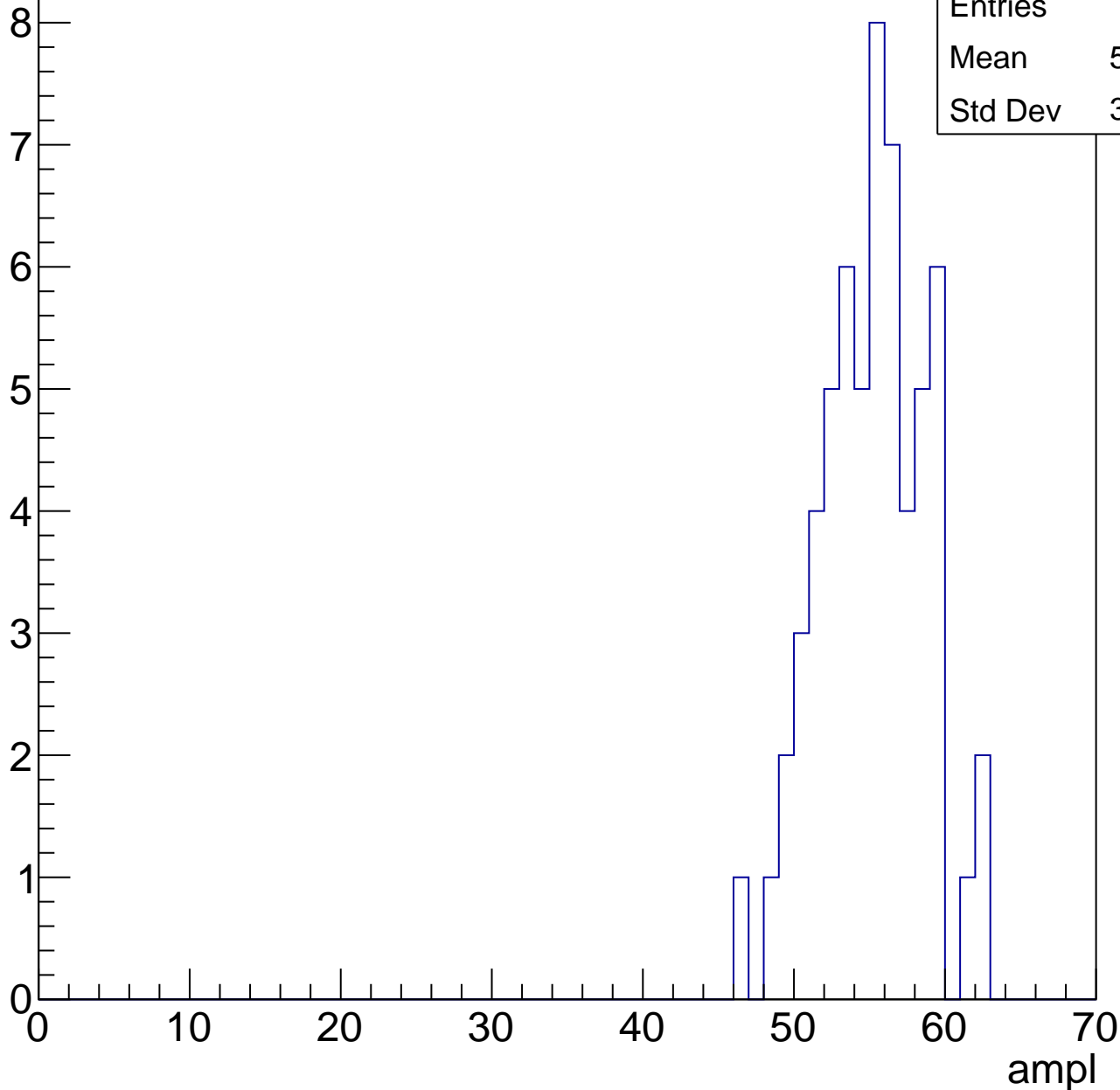


B0L102S, U14-ch105, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	54.72
Std Dev	3.436

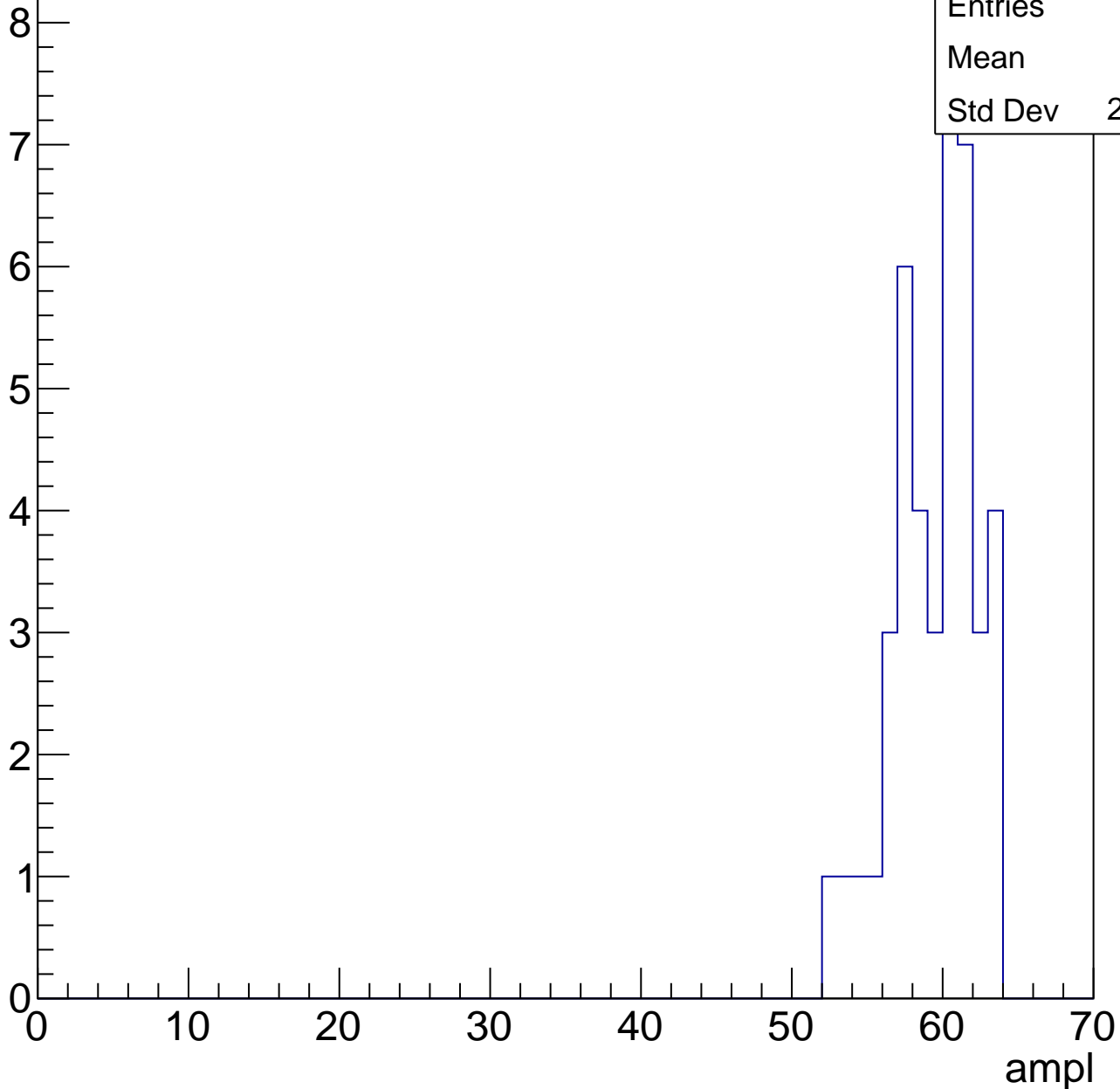


B0L102S, U14-ch105, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	42
Mean	59
Std Dev	2.708

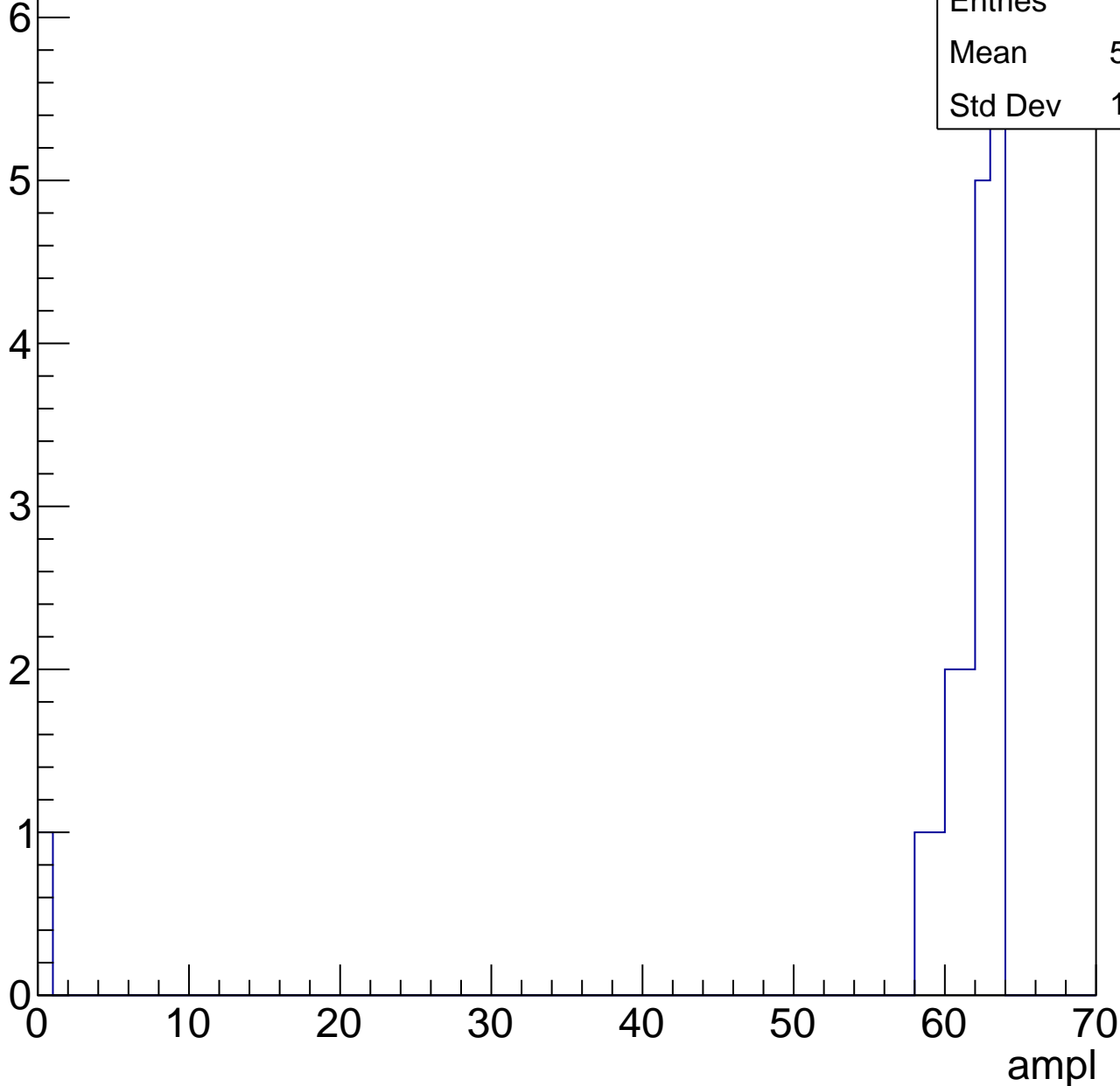


B0L102S, U14-ch105, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	18
Mean	58.17
Std Dev	14.18



B0L102S, U14-ch105, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch106, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	59
Mean	27.68
Std Dev	3.362

Gaus mean : 28.8311

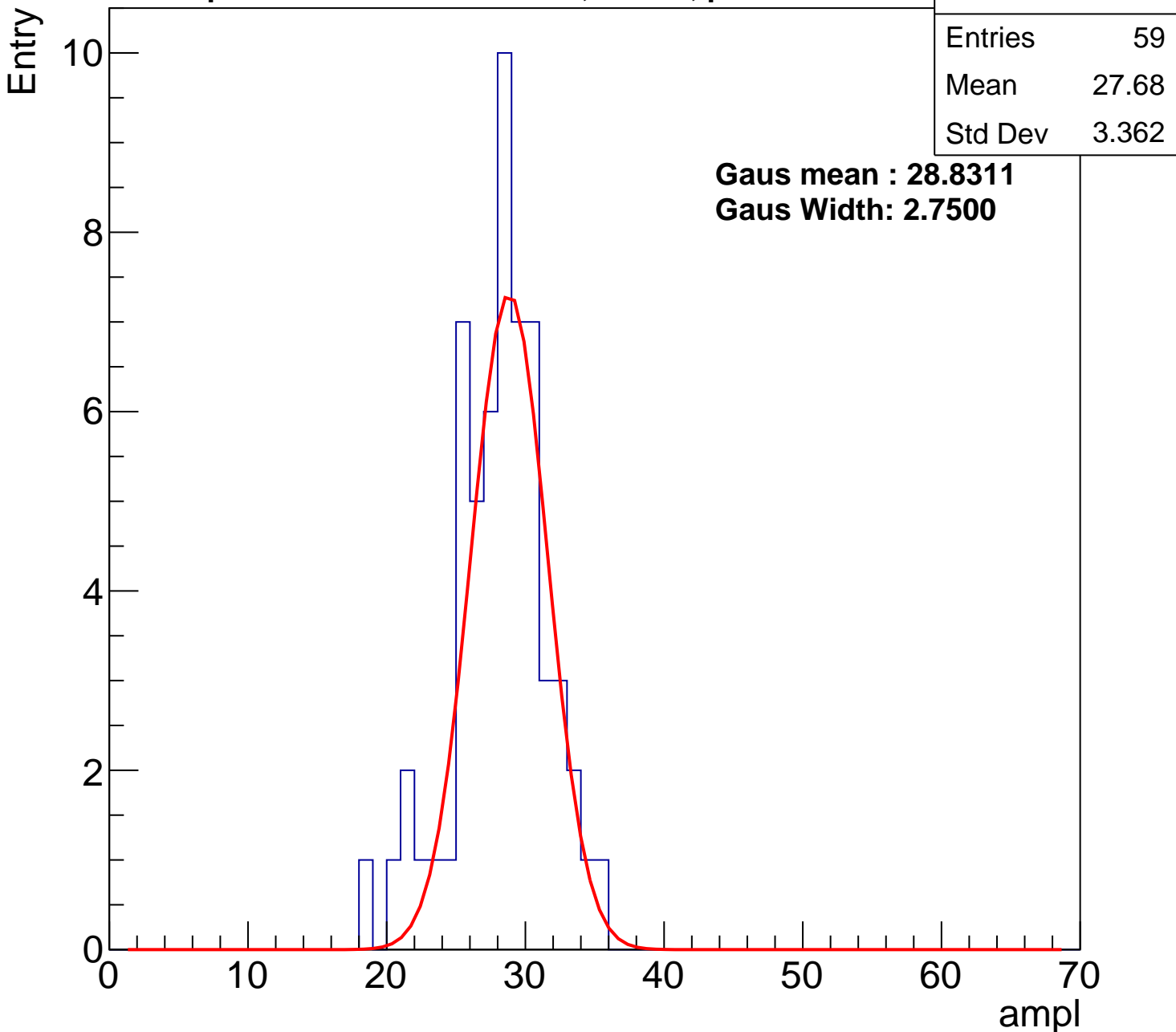
Gaus Width: 2.7500

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch106, adc1

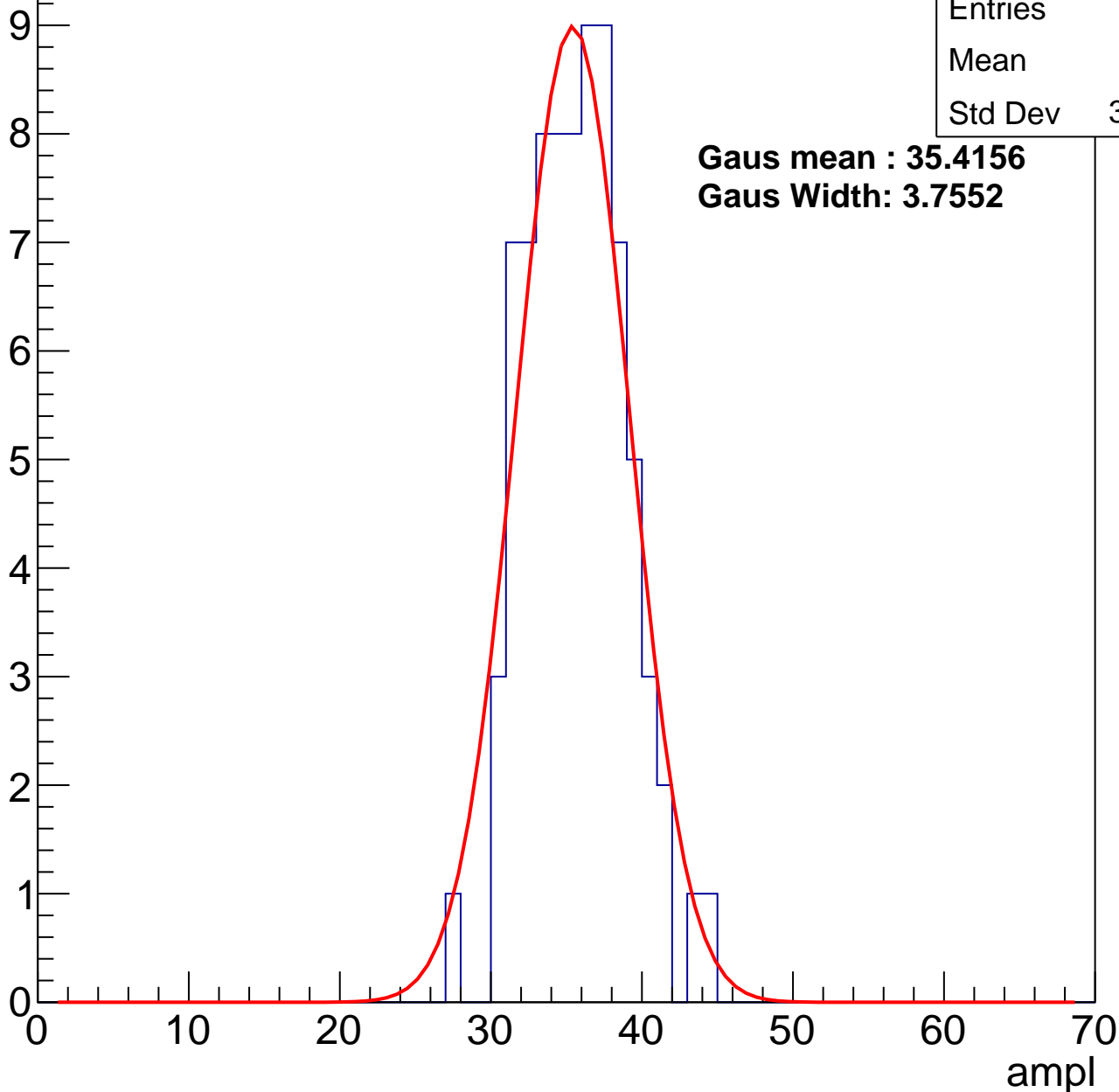
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	35.2
Std Dev	3.243

Gaus mean : 35.4156

Gaus Width: 3.7552



B0L102S, U14-ch106, adc2

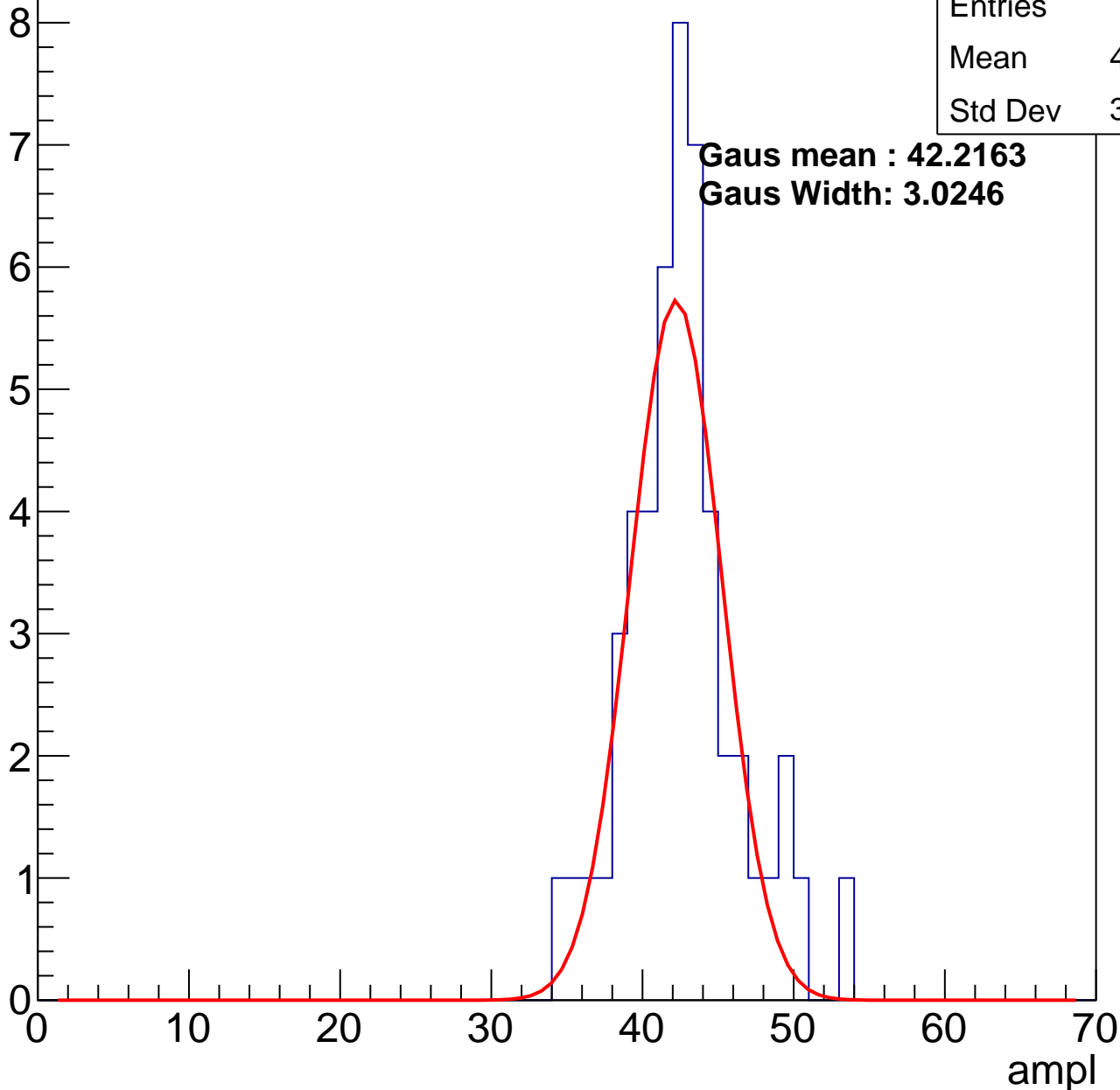
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	42.18
Std Dev	3.729

Gaus mean : 42.2163

Gaus Width: 3.0246

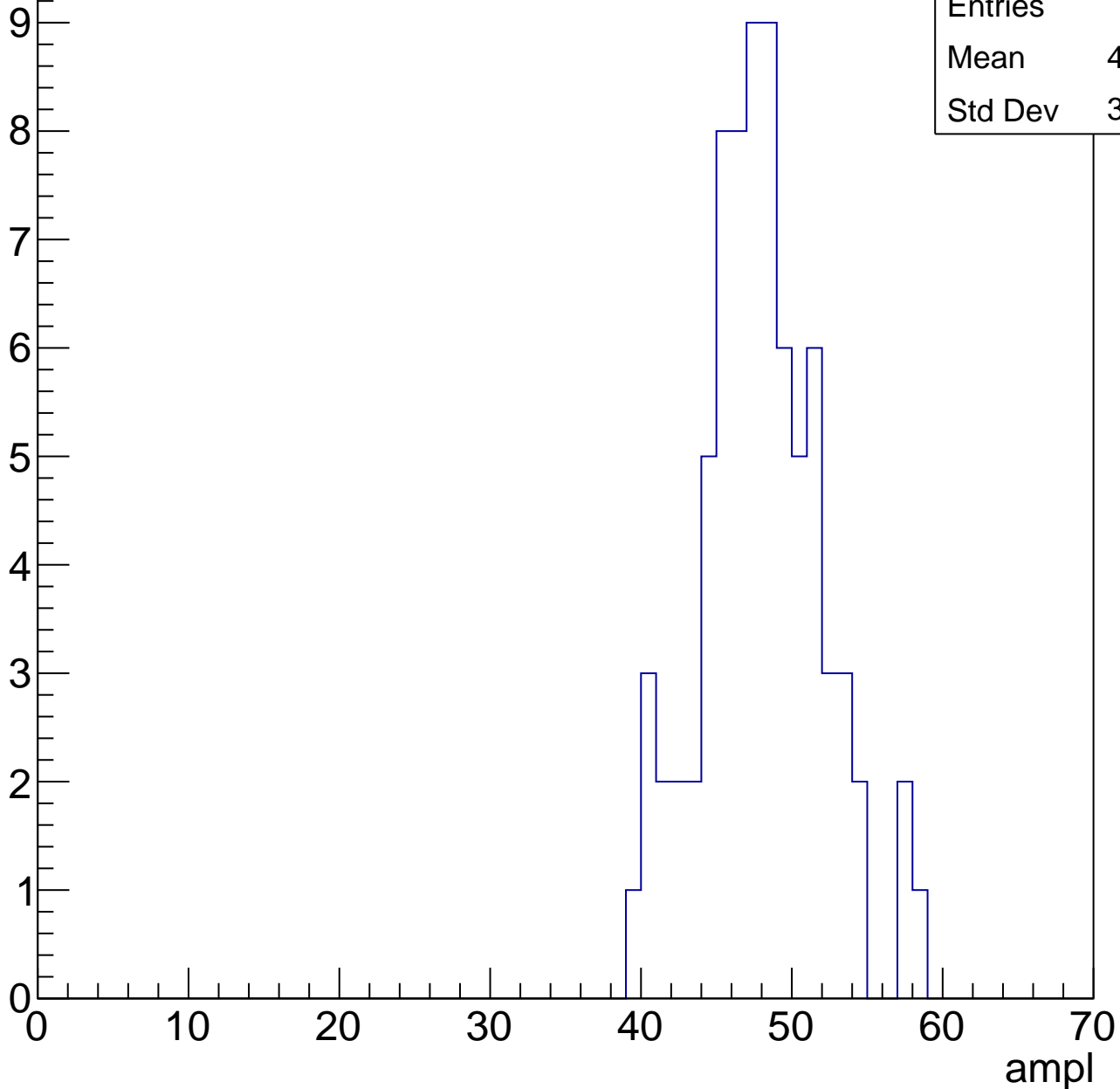


B0L102S, U14-ch106, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	47.52
Std Dev	3.956

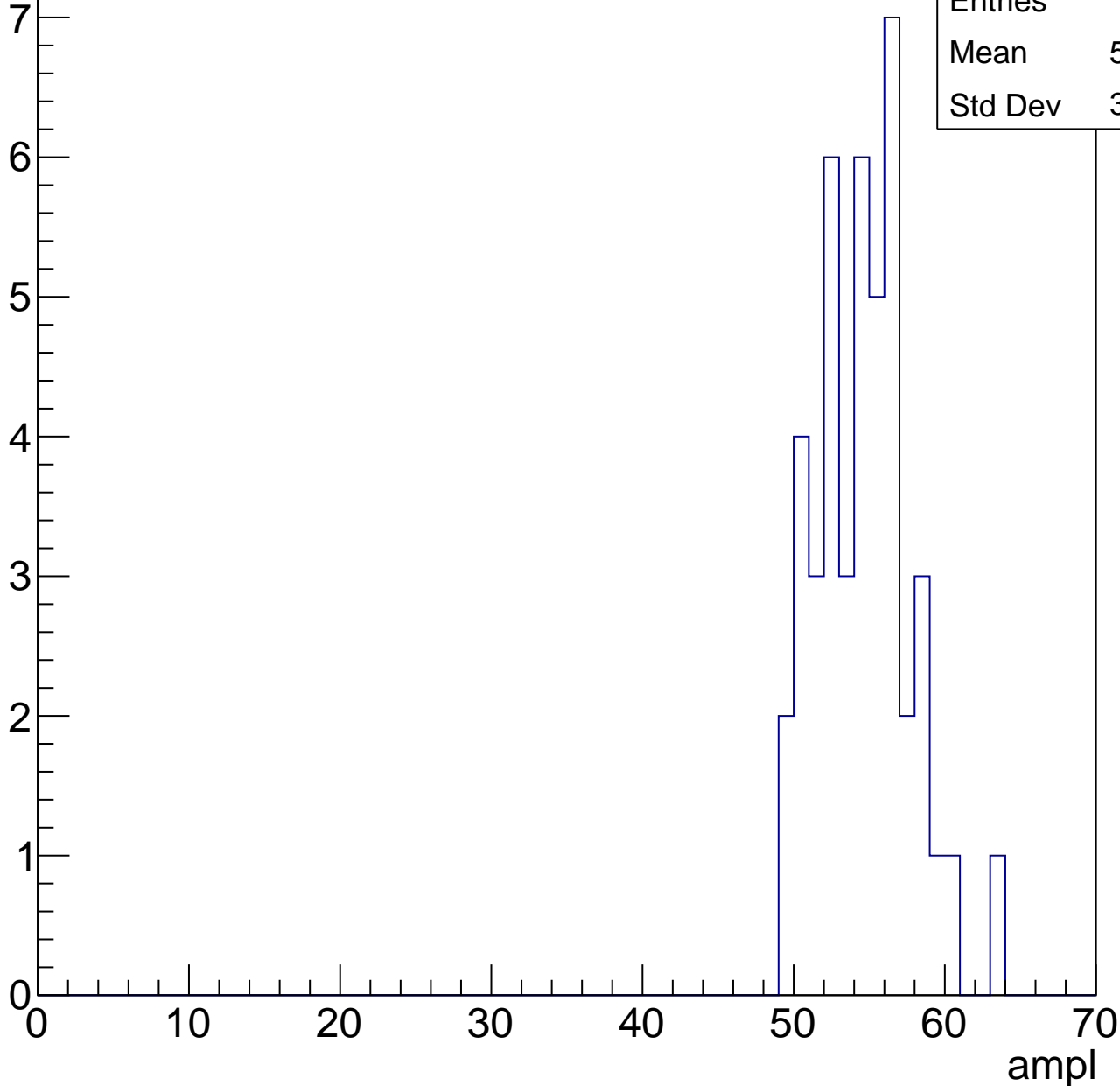


B0L102S, U14-ch106, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	54.16
Std Dev	3.045

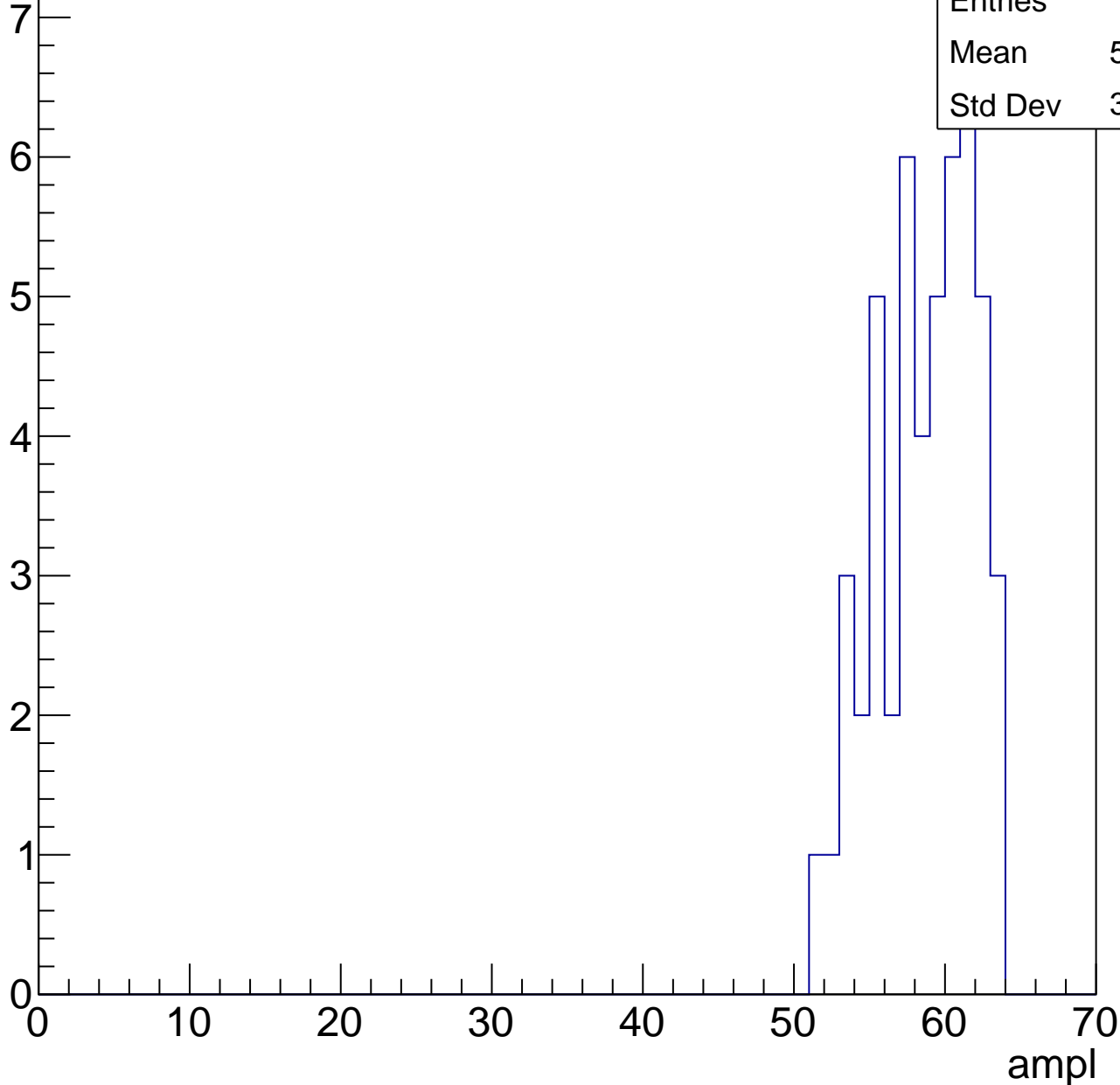


B0L102S, U14-ch106, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	58.24
Std Dev	3.147

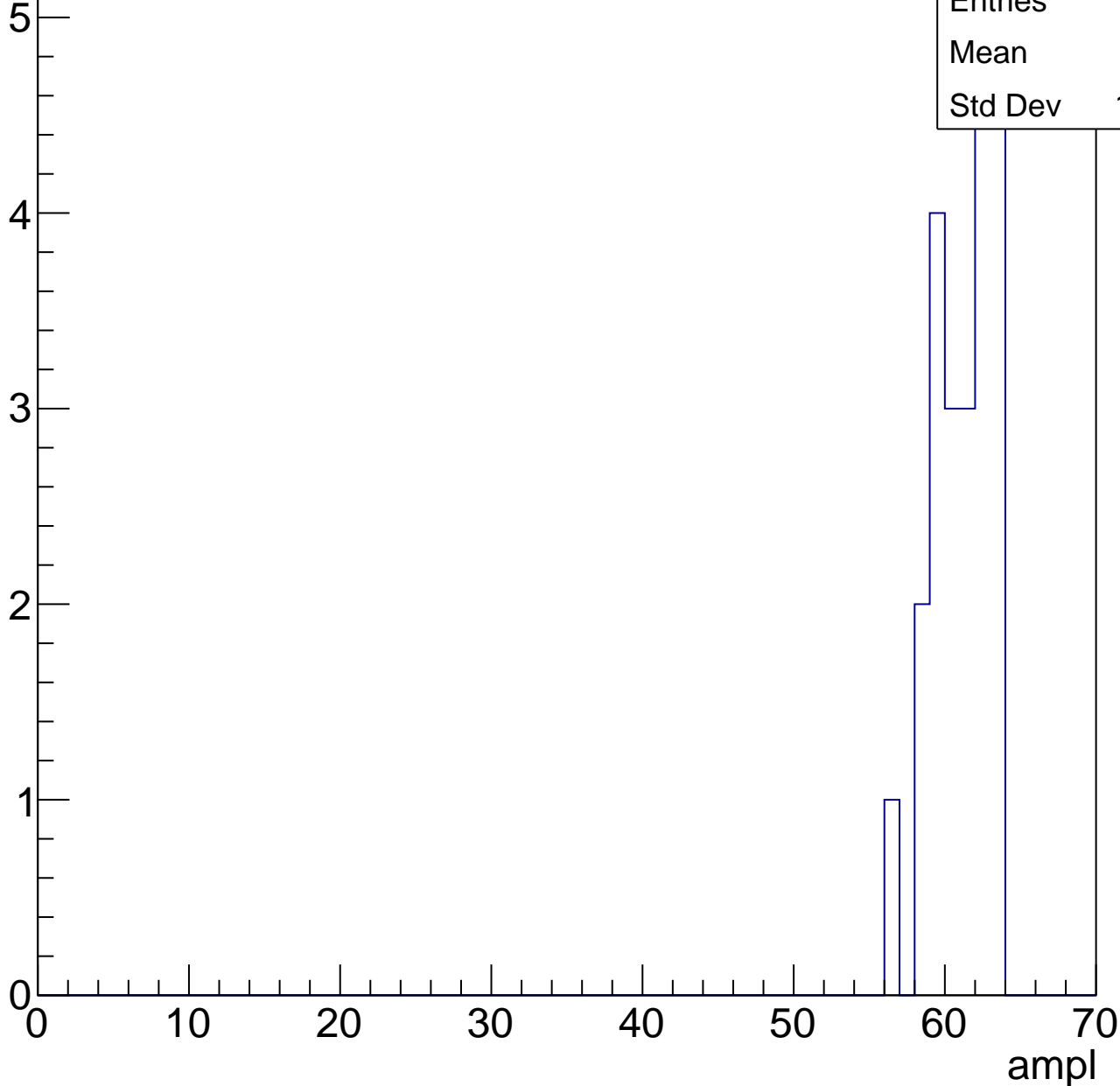


B0L102S, U14-ch106, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

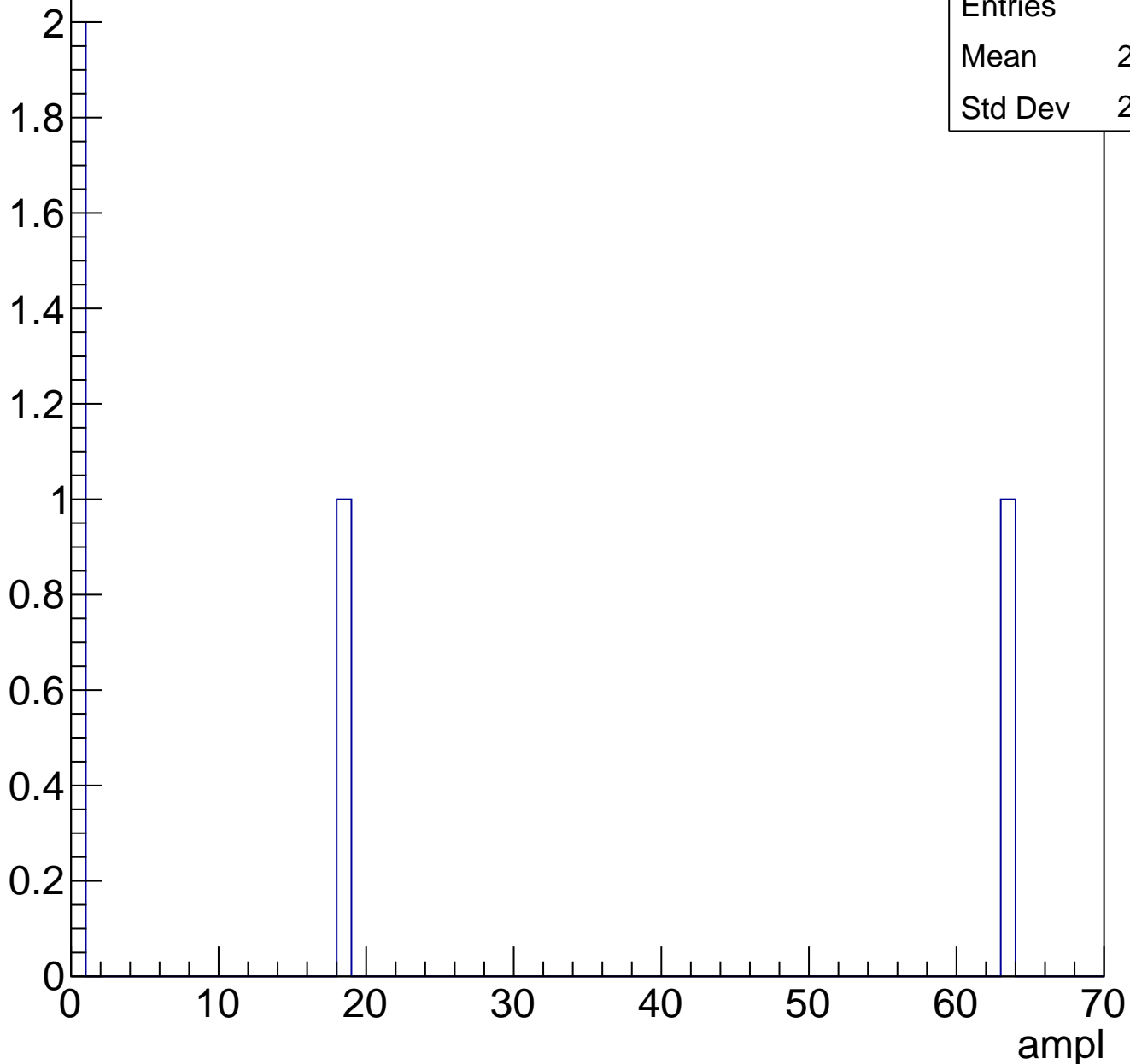
Entries	23
Mean	60.7
Std Dev	1.921



B0L102S, U14-ch106, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	4
Mean	20.25
Std Dev	25.75

B0L102S, U14-ch107, adc0

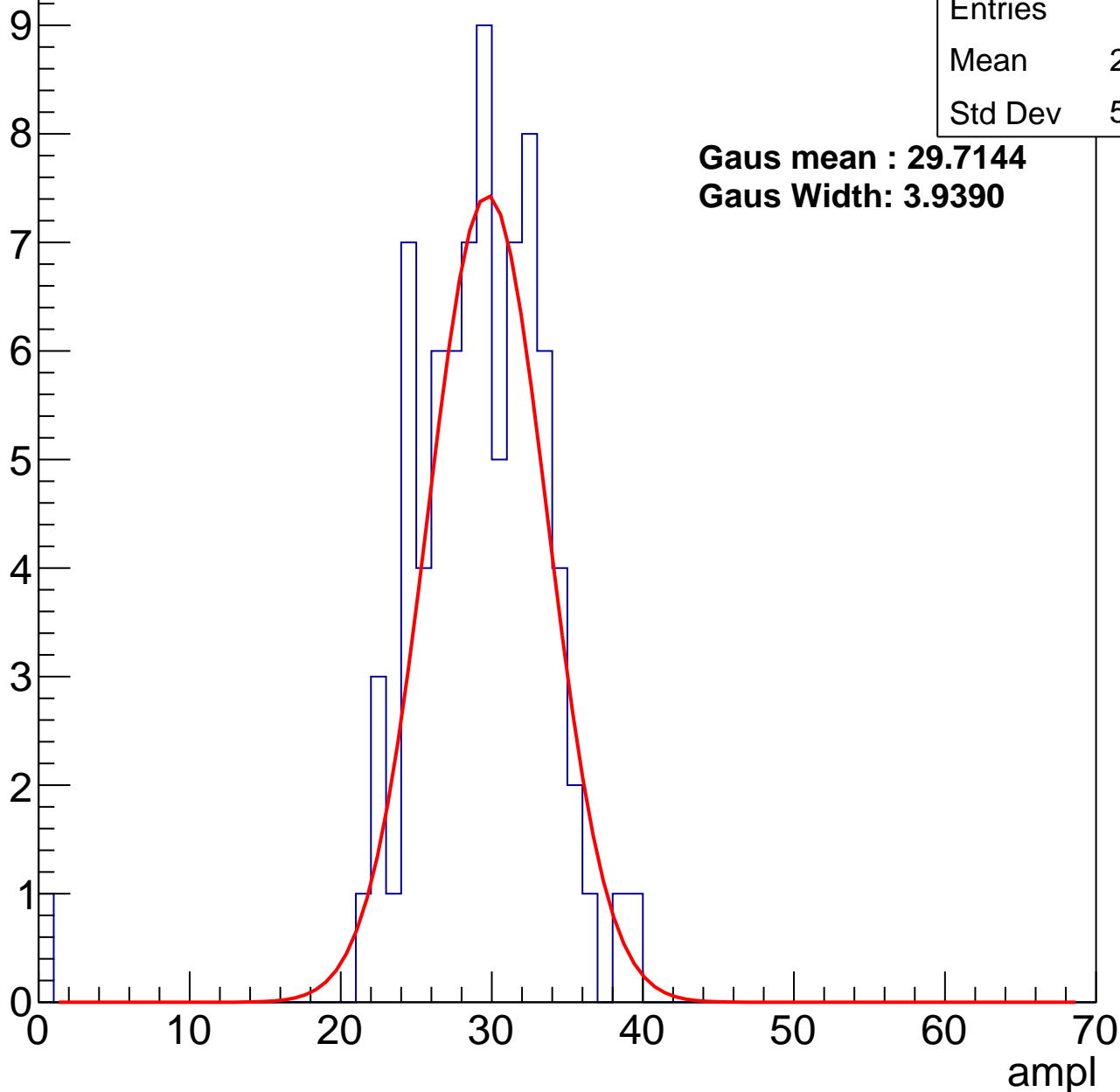
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	28.66
Std Dev	5.007

Gaus mean : 29.7144

Gaus Width: 3.9390



B0L102S, U14-ch107, adc1

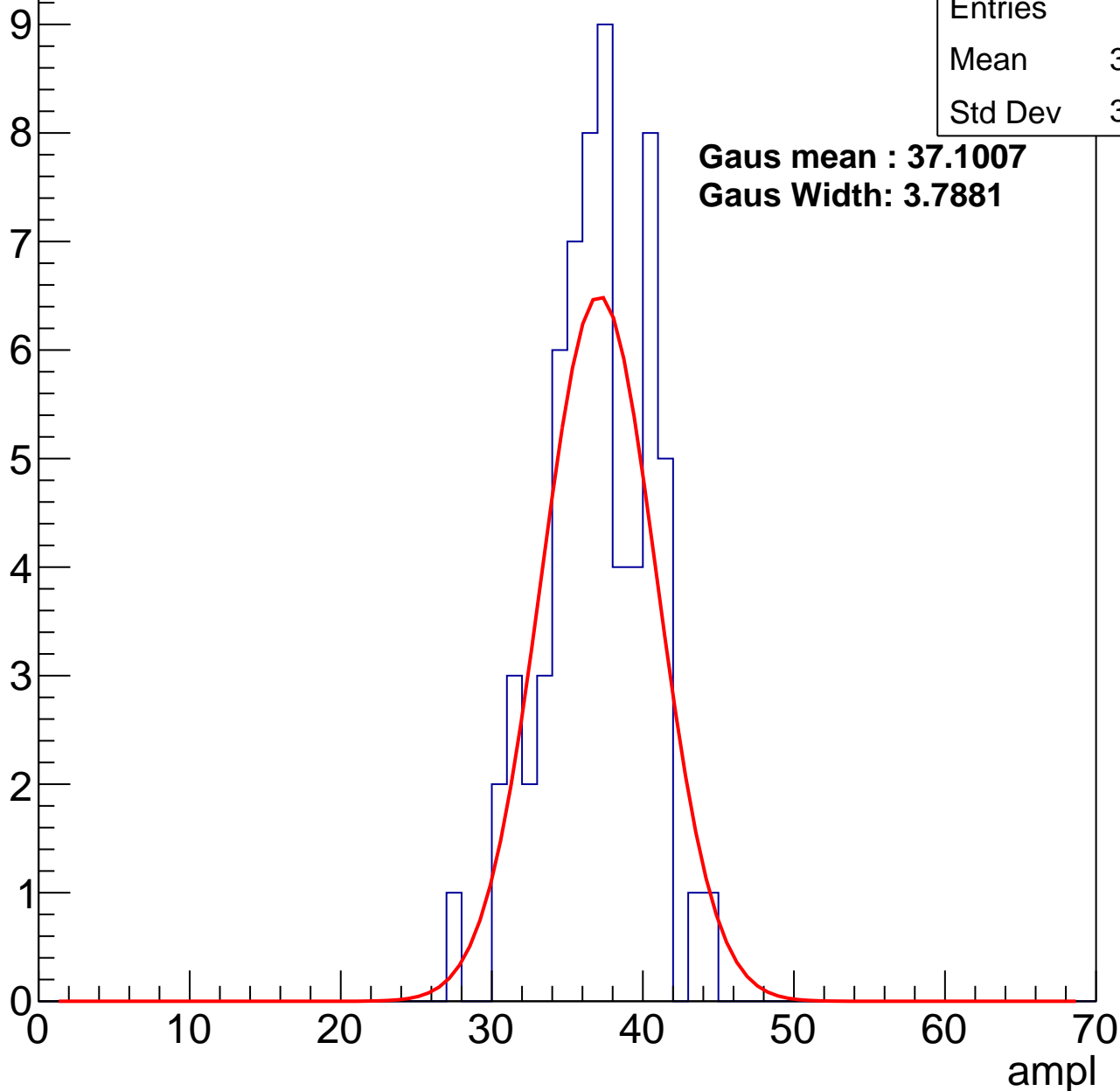
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	36.45
Std Dev	3.382

Gaus mean : 37.1007

Gaus Width: 3.7881



B0L102S, U14-ch107, adc2

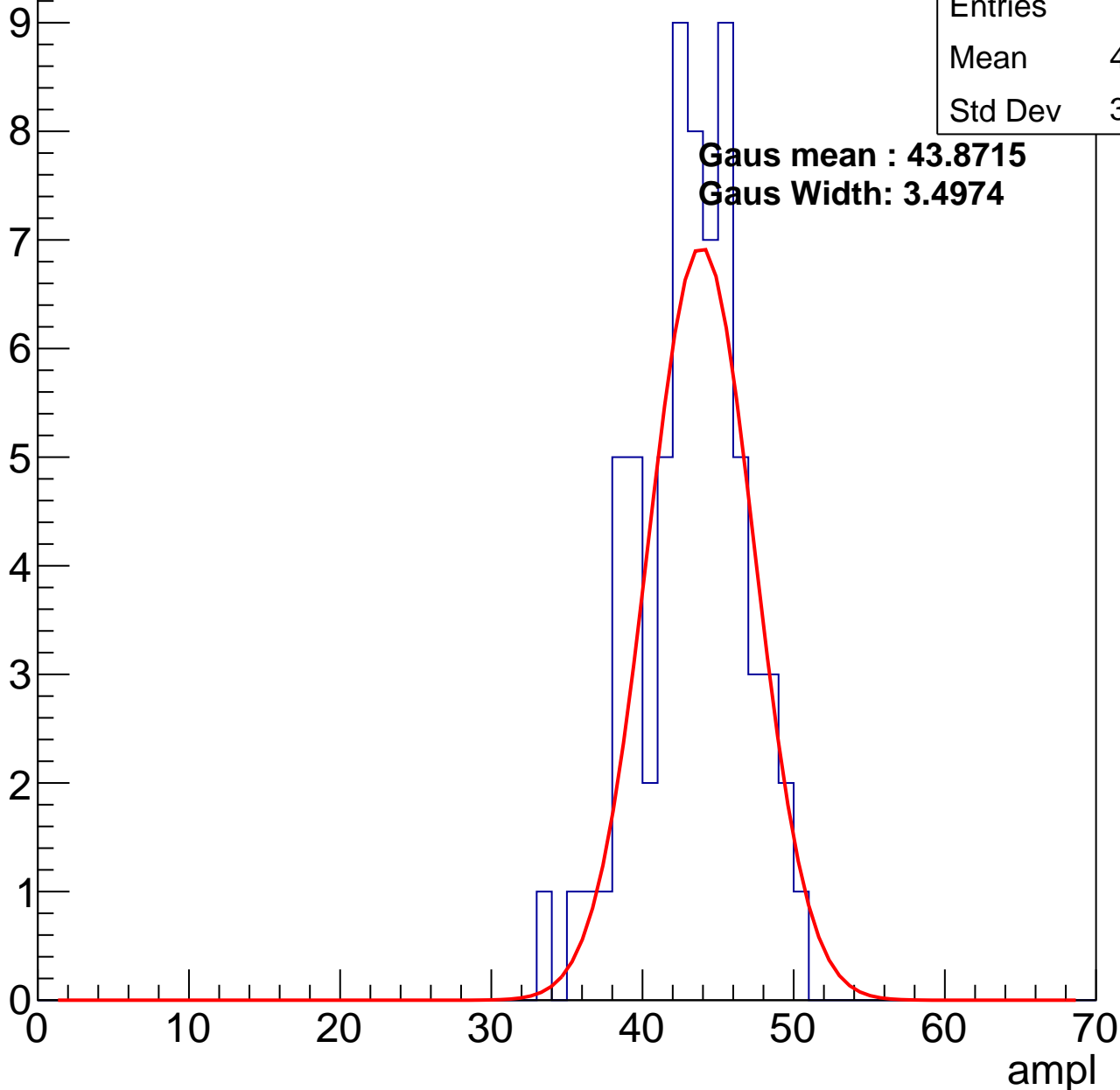
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	42.78
Std Dev	3.493

Gaus mean : 43.8715

Gaus Width: 3.4974

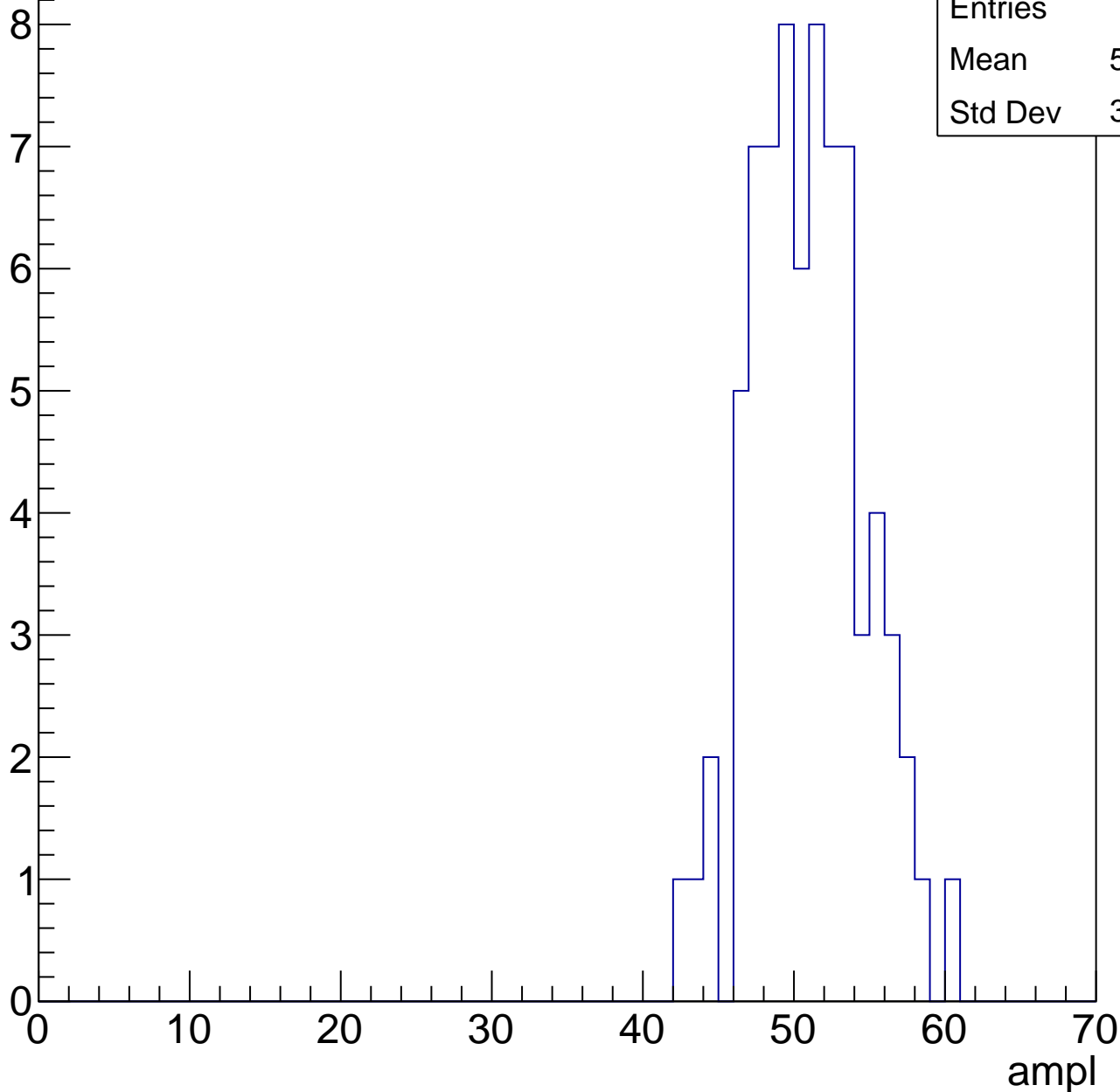


B0L102S, U14-ch107, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	50.48
Std Dev	3.634

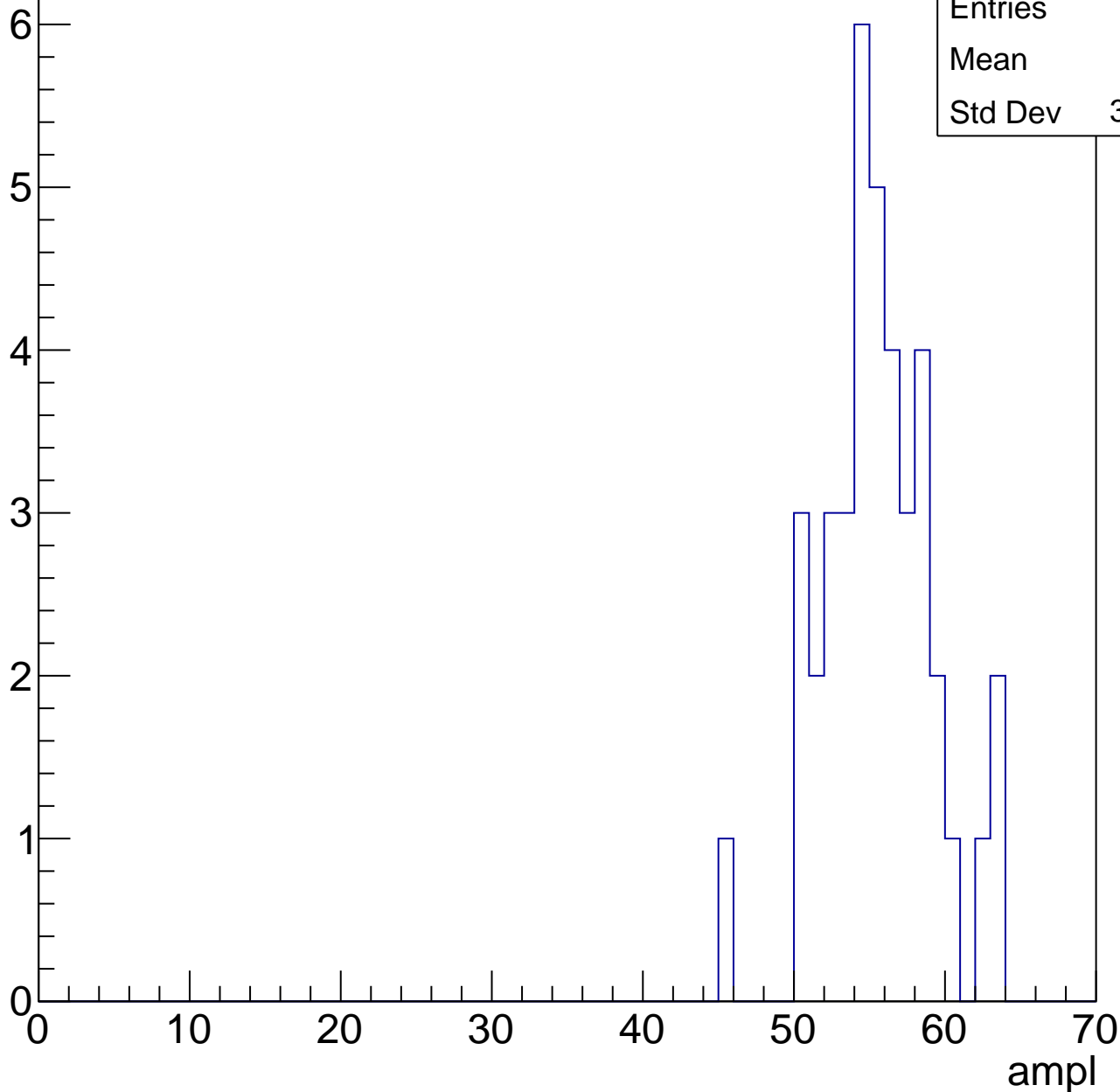


B0L102S, U14-ch107, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	40
Mean	55.1
Std Dev	3.666

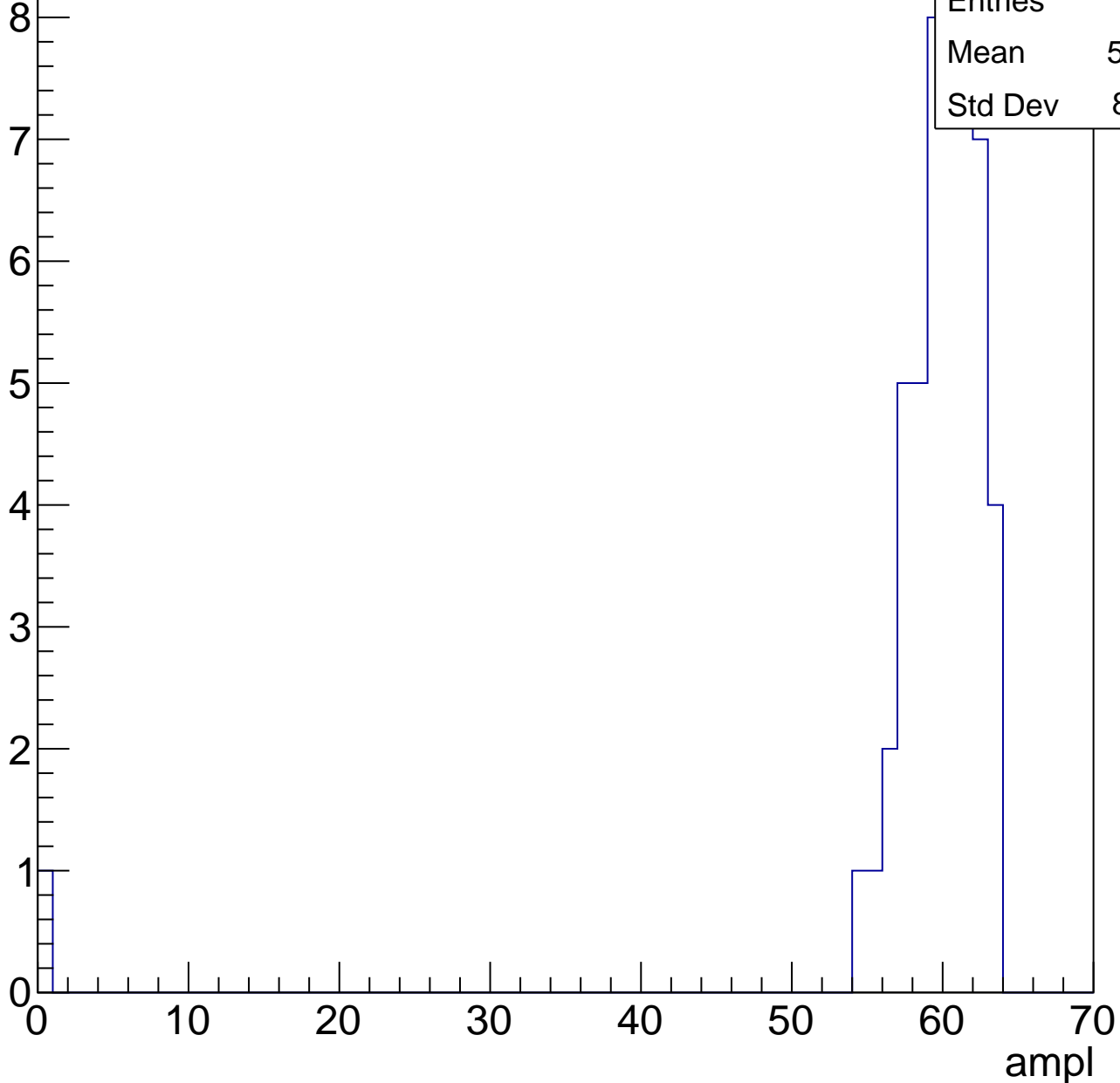


B0L102S, U14-ch107, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

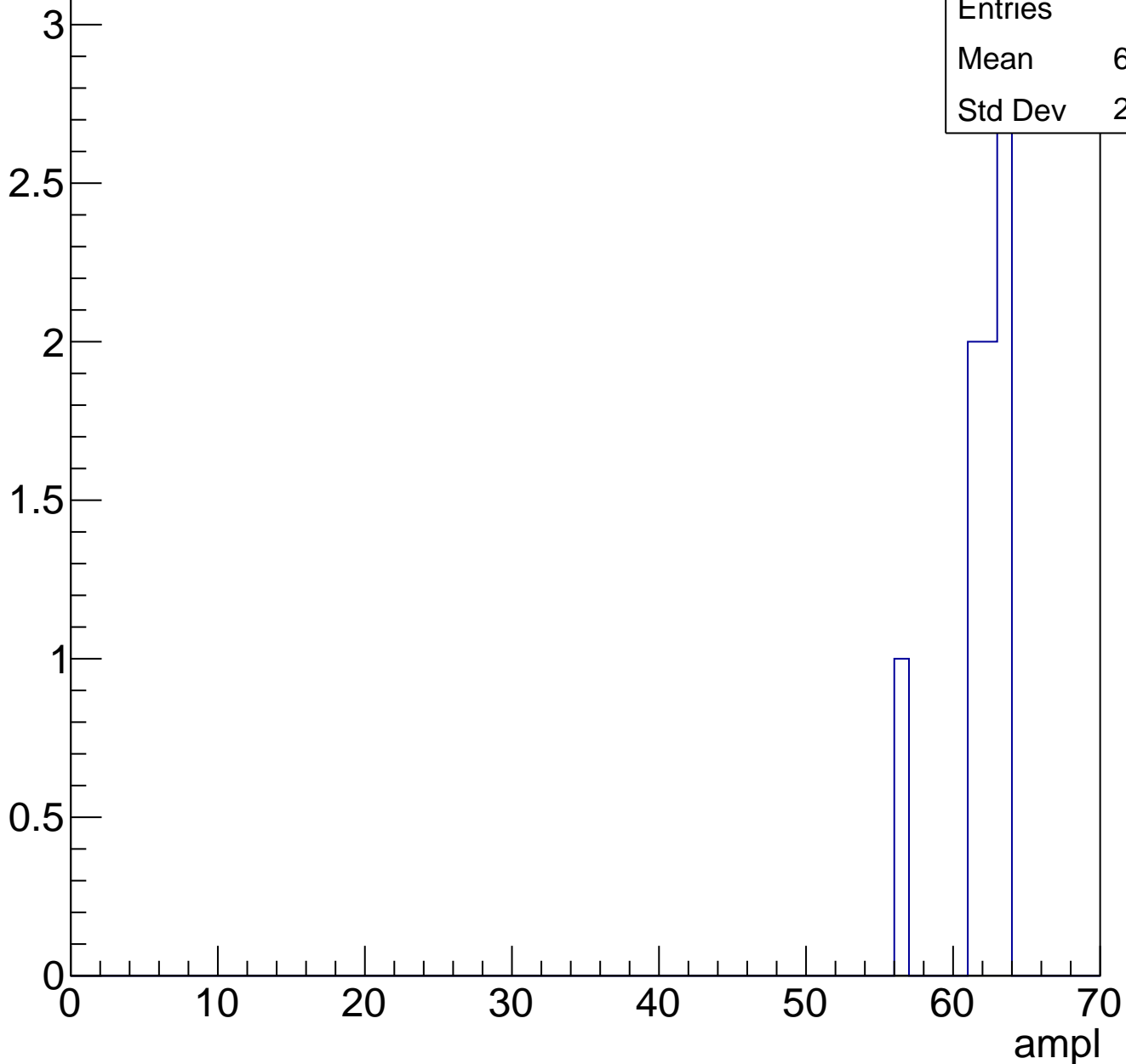
Entries	50
Mean	58.44
Std Dev	8.621



B0L102S, U14-ch107, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch107, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch108, adc0

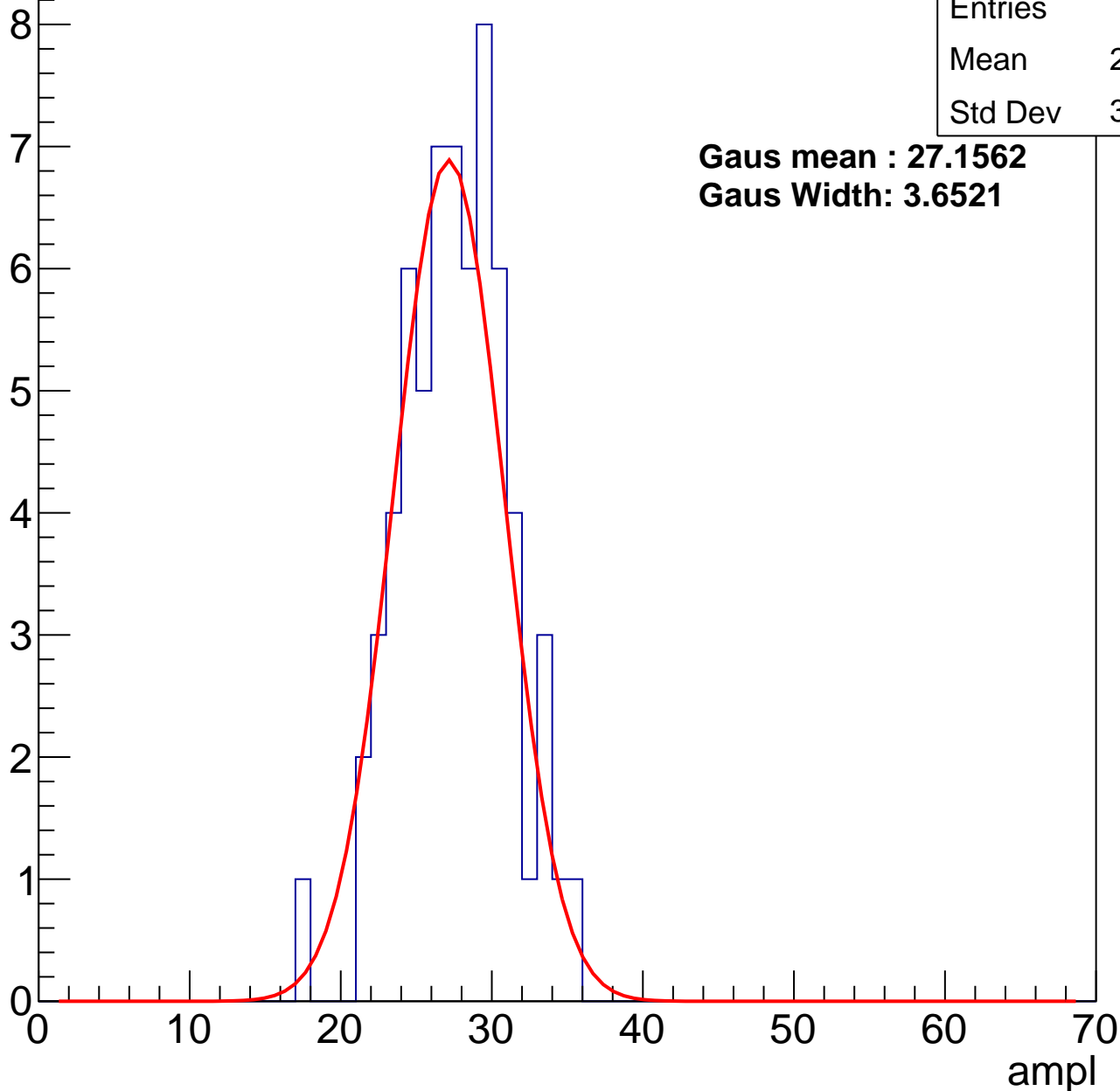
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	27.09
Std Dev	3.494

Gaus mean : 27.1562

Gaus Width: 3.6521



B0L102S, U14-ch108, adc1

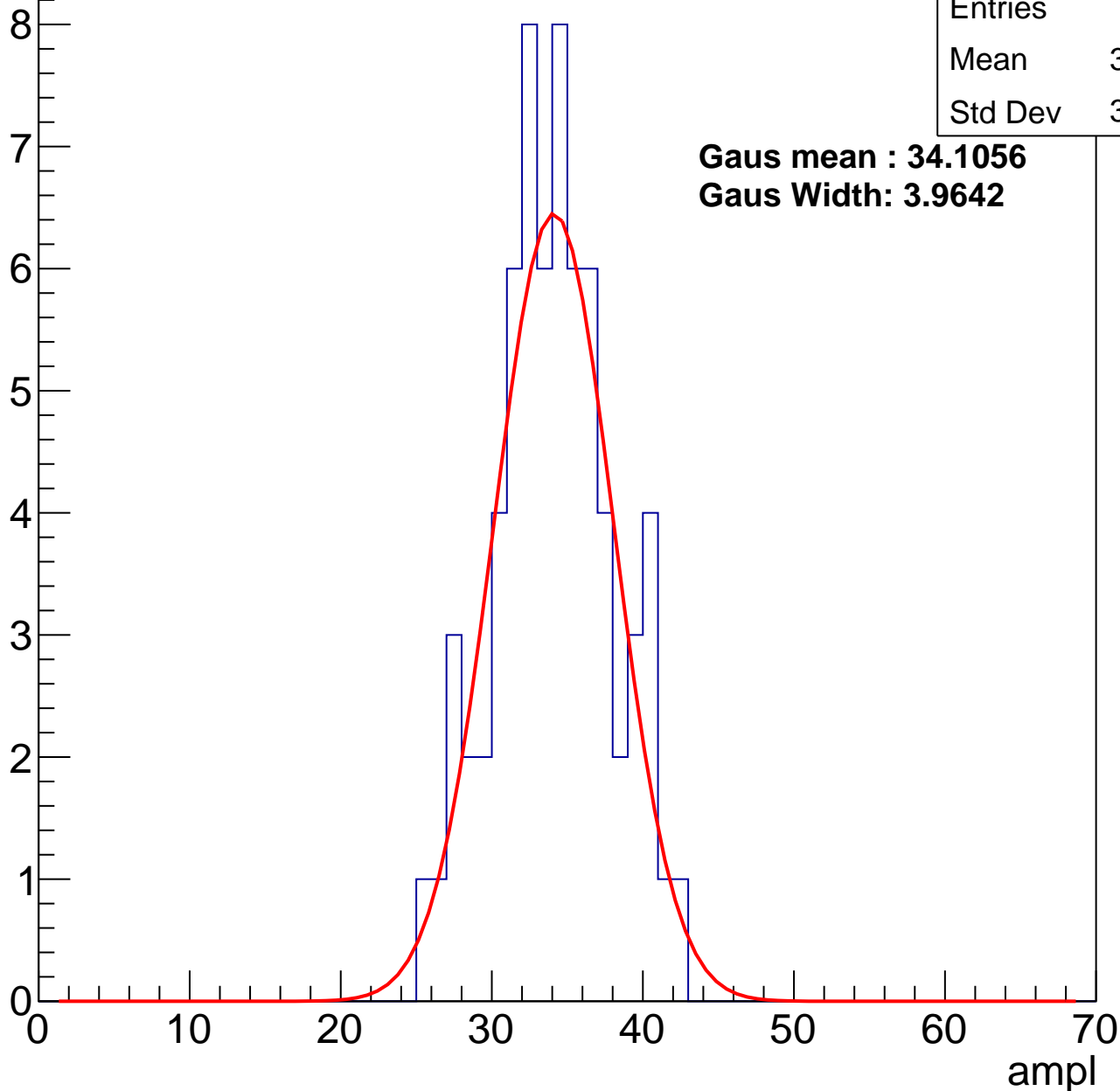
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	33.65
Std Dev	3.819

Gaus mean : 34.1056

Gaus Width: 3.9642



B0L102S, U14-ch108, adc2

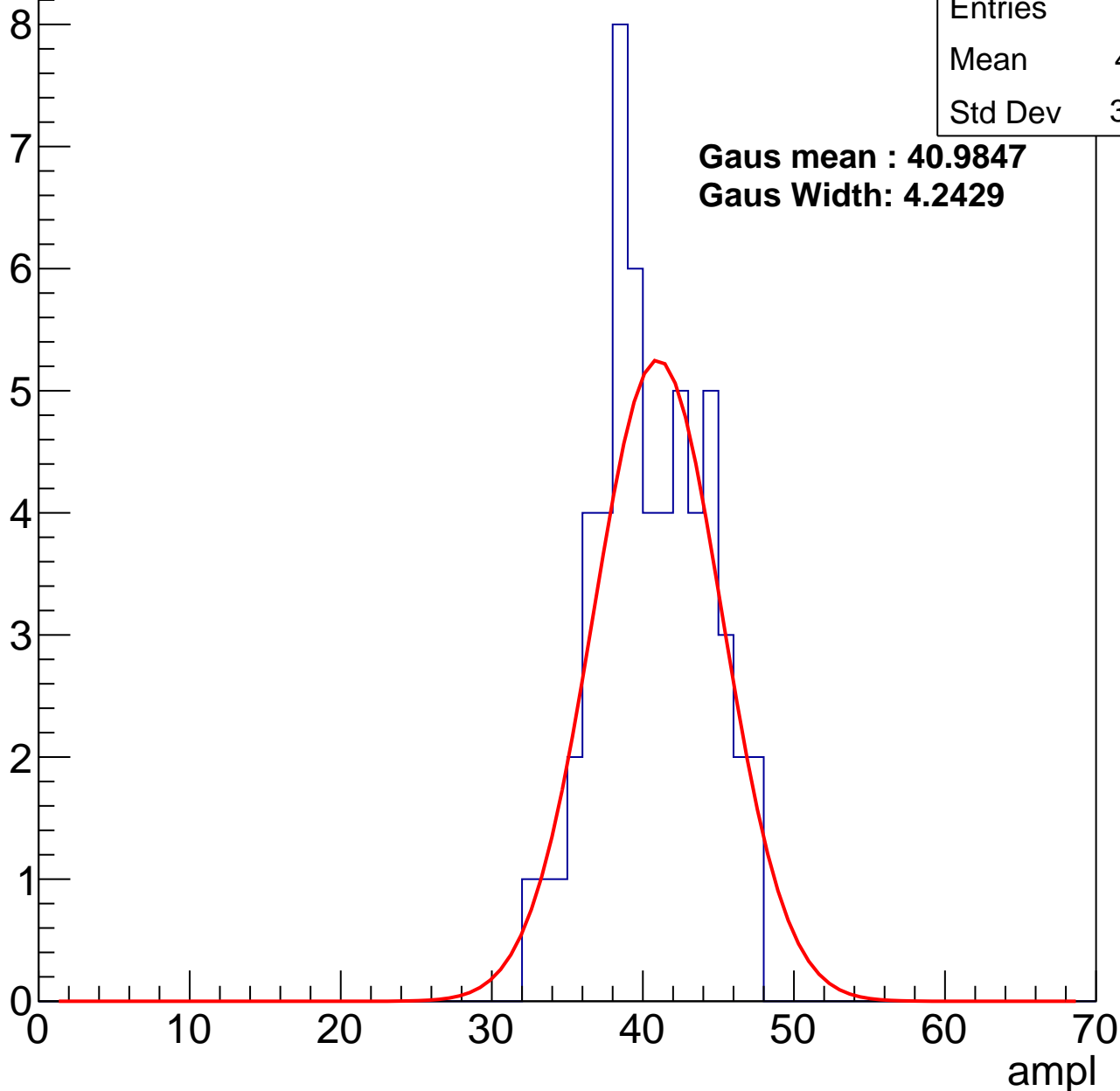
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	40.11
Std Dev	3.589

Gaus mean : 40.9847

Gaus Width: 4.2429

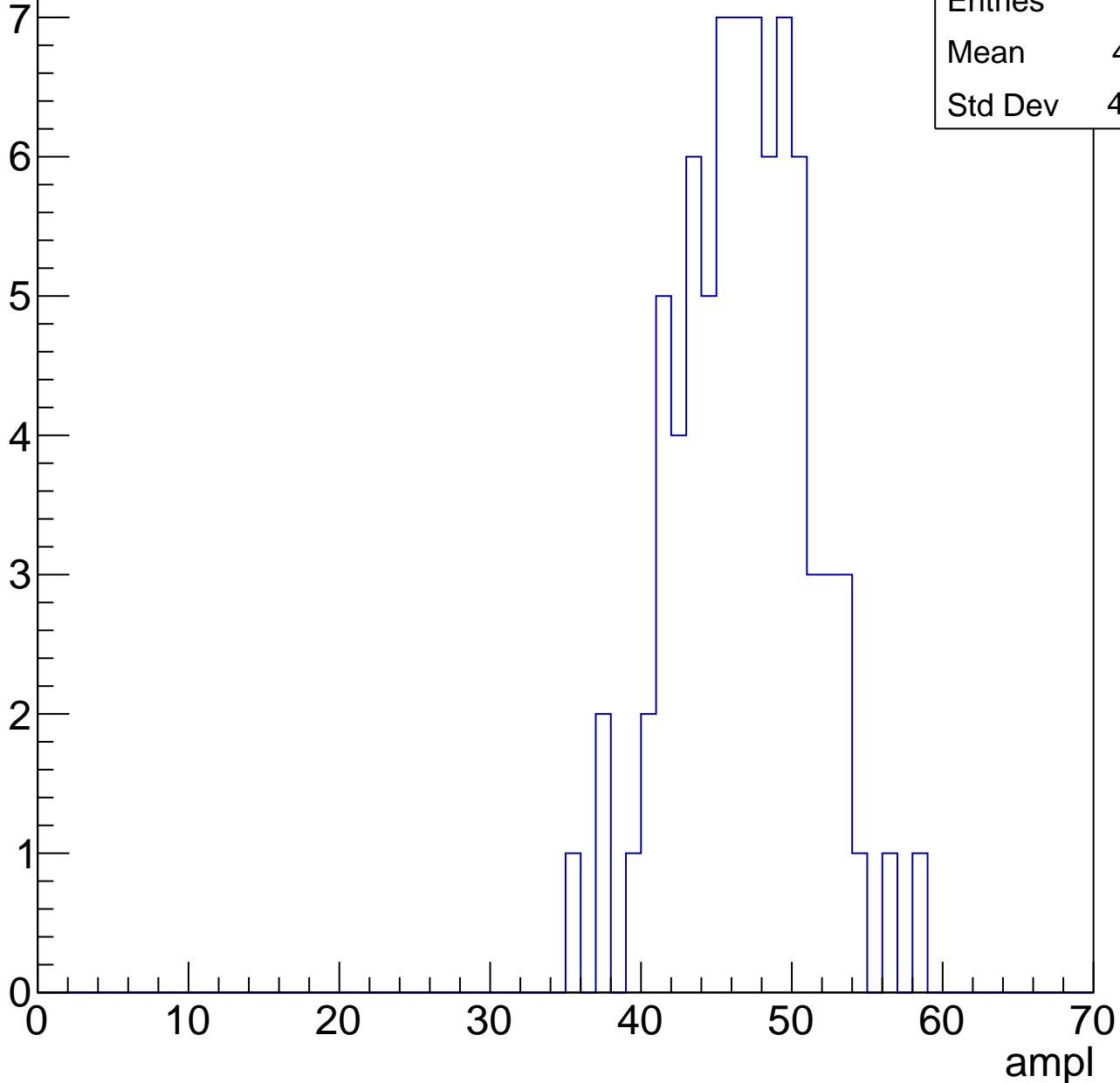


B0L102S, U14-ch108, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	46.31
Std Dev	4.377

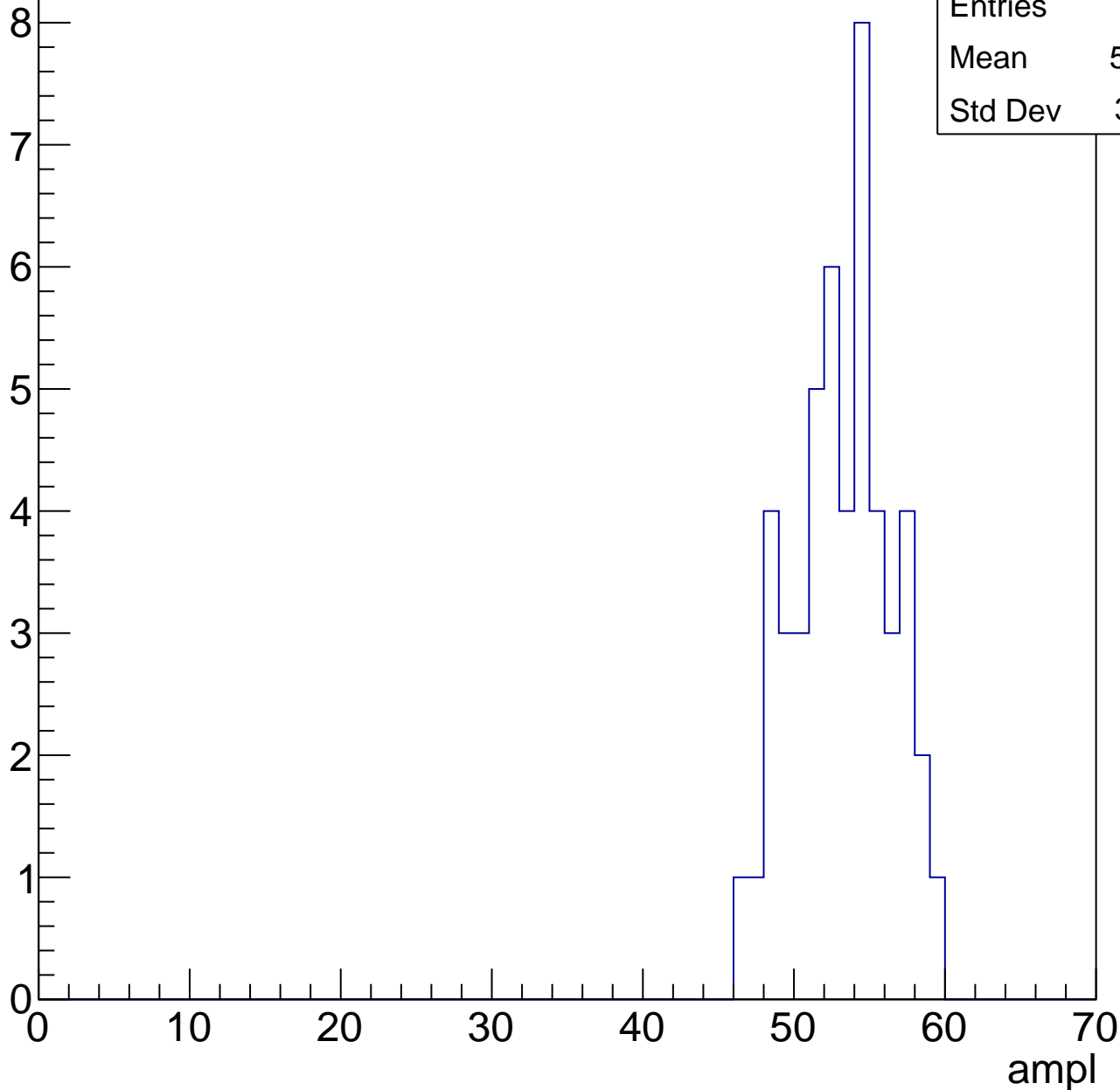


B0L102S, U14-ch108, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	52.73
Std Dev	3.141



B0L102S, U14-ch108, adc5

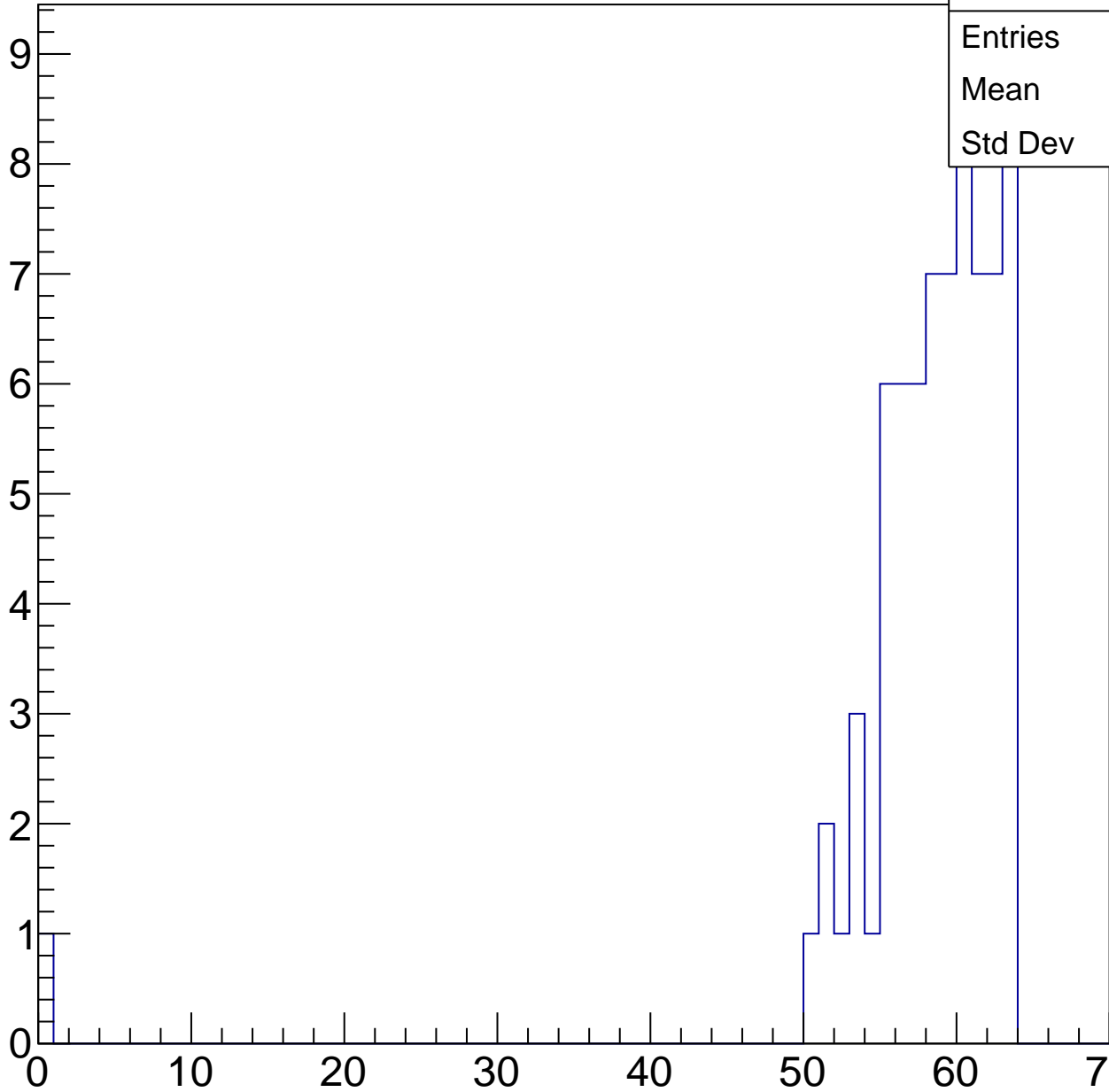
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	72
Mean	57.62
Std Dev	7.587

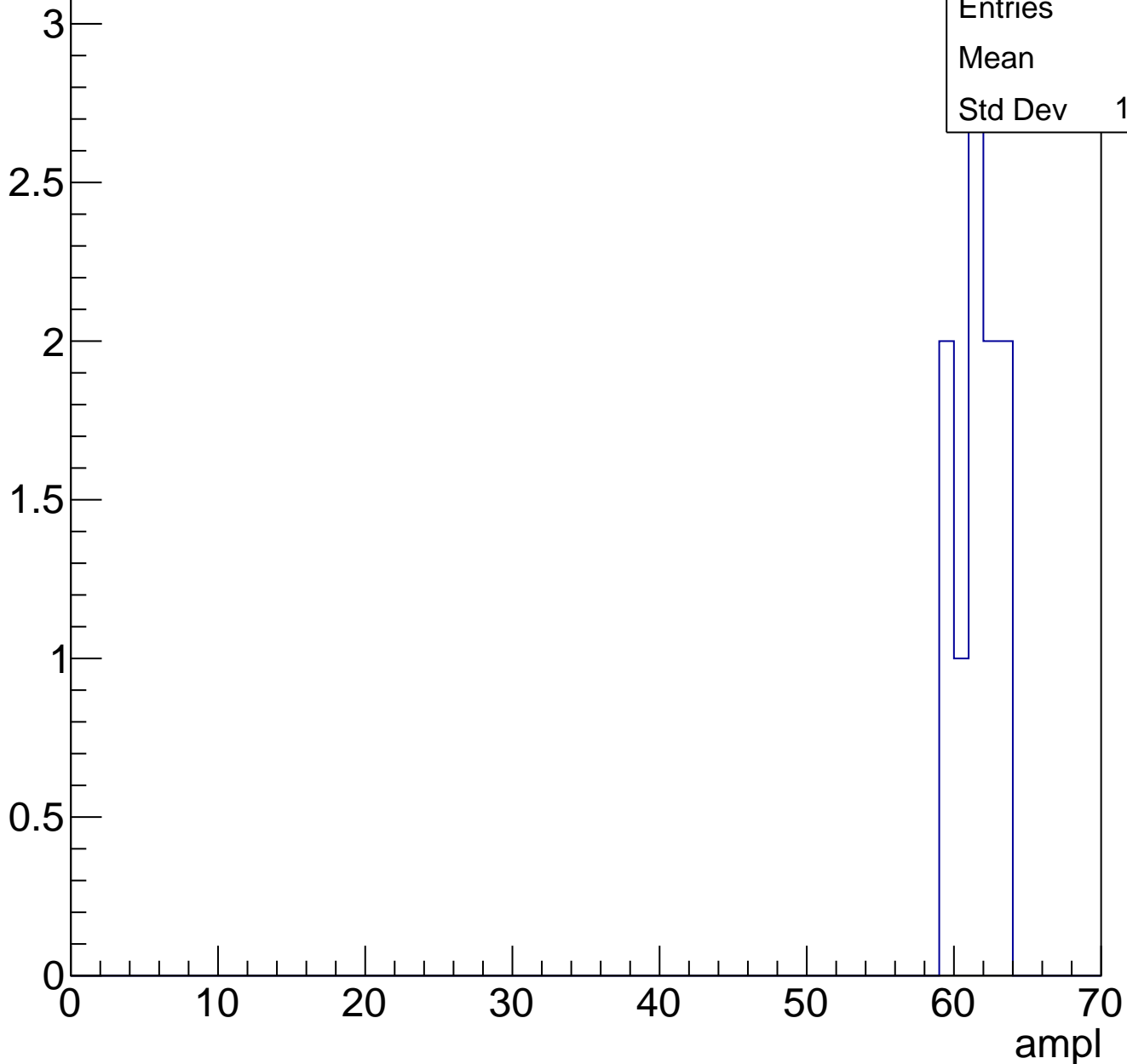
ampl



B0L102S, U14-ch108, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch108, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch109, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	28.88
Std Dev	4.849

Gaus mean : 29.9032

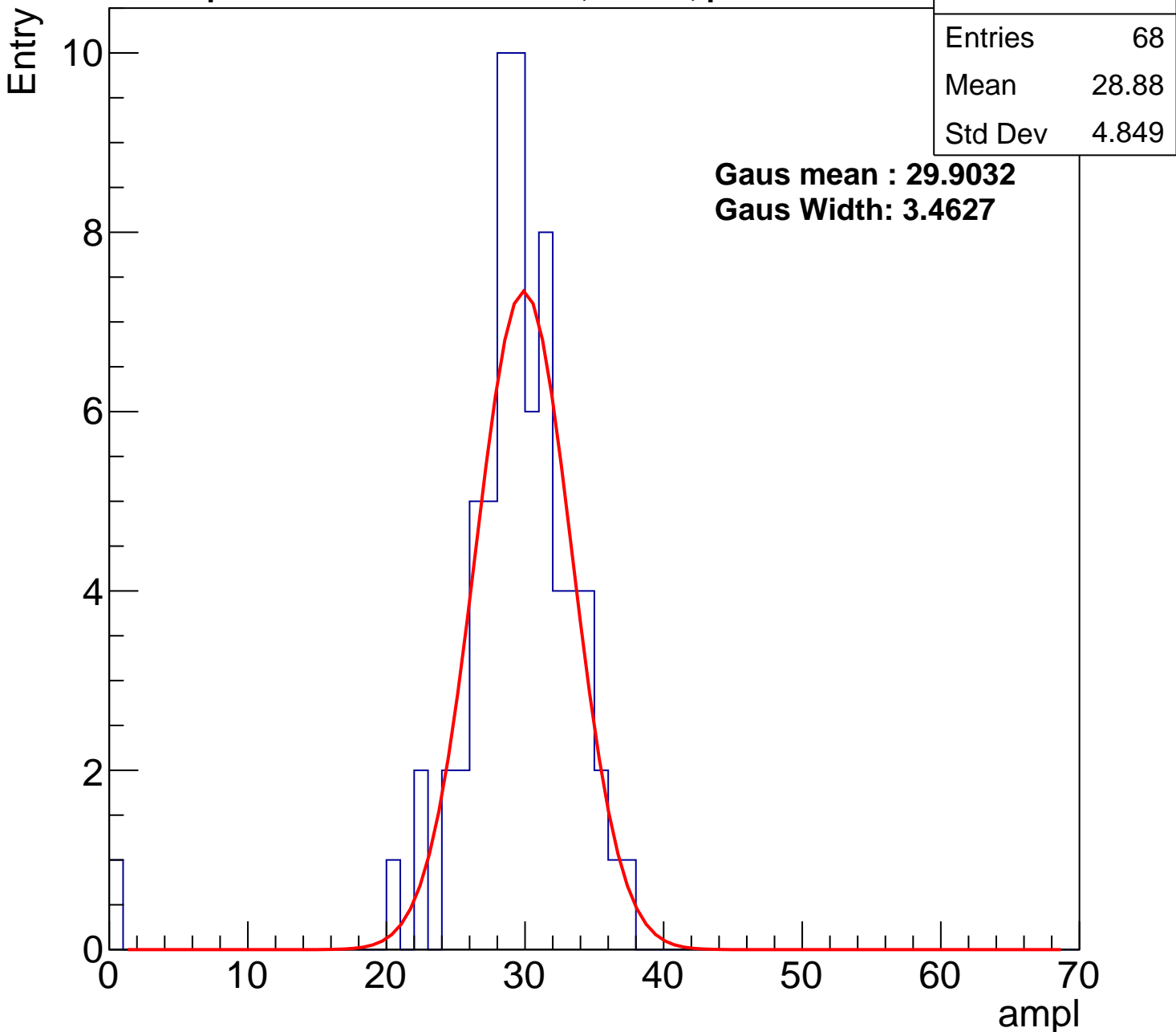
Gaus Width: 3.4627

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch109, adc1

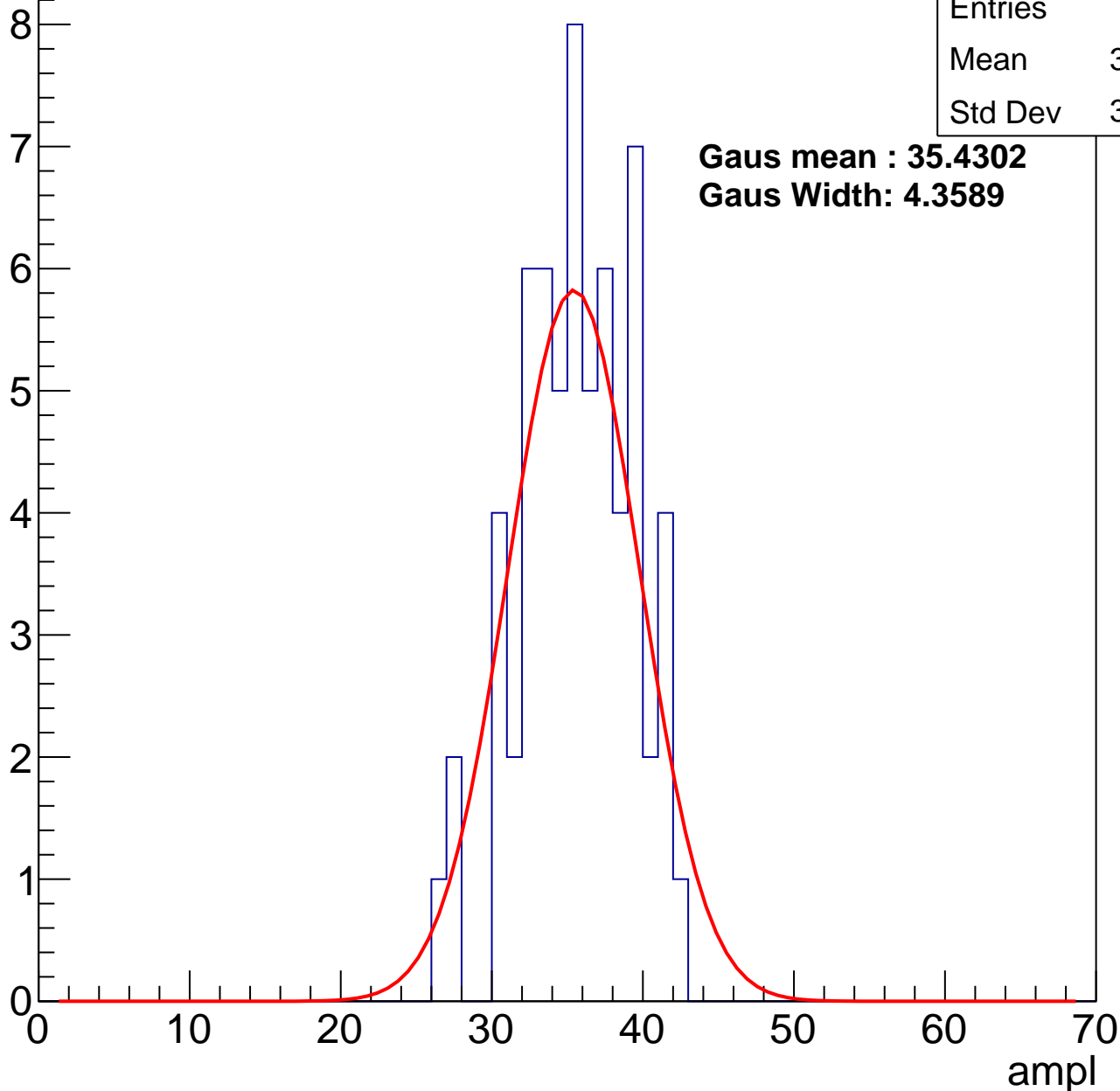
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	35.16
Std Dev	3.657

Gaus mean : 35.4302

Gaus Width: 4.3589



B0L102S, U14-ch109, adc2

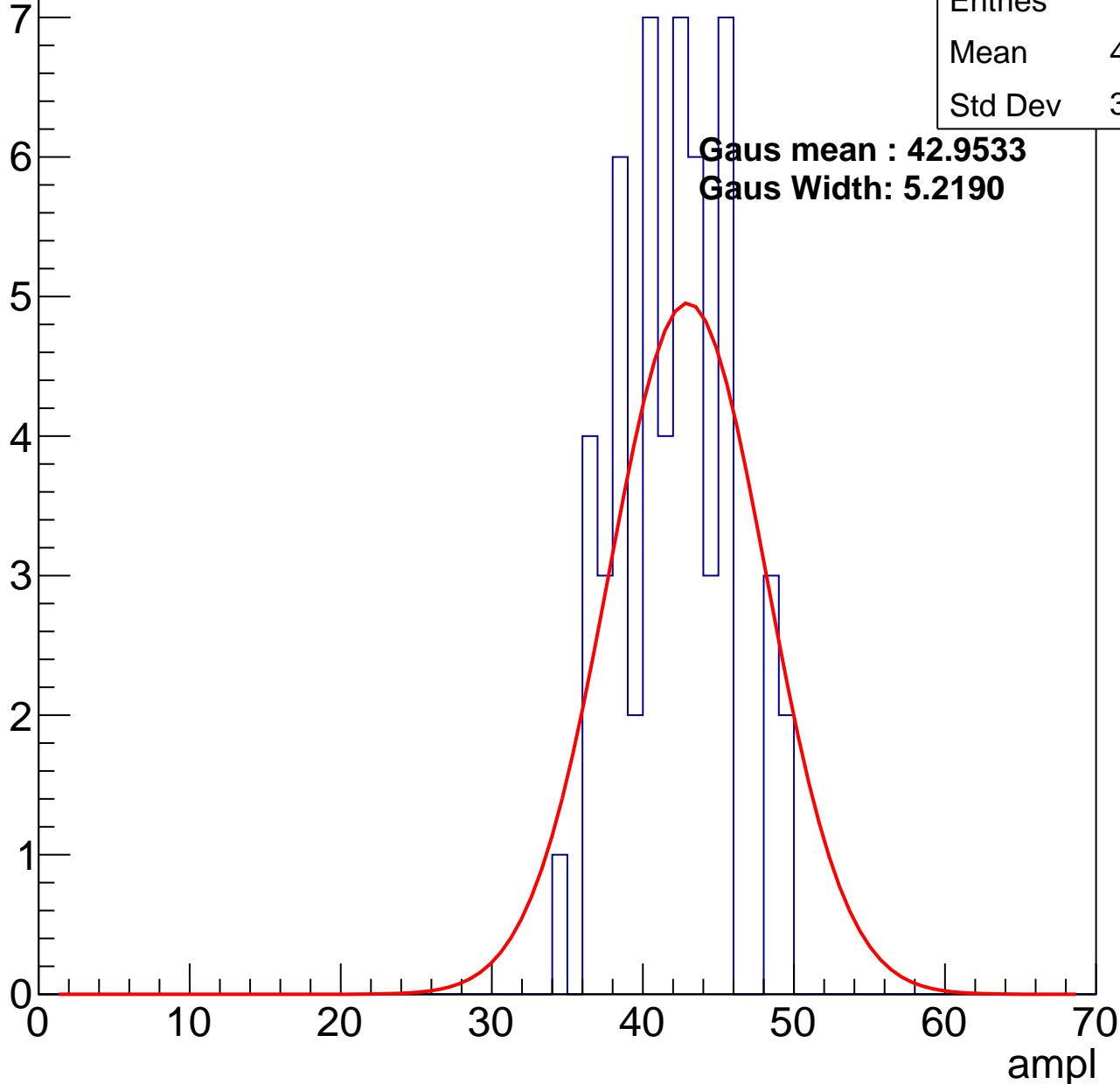
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	41.45
Std Dev	3.567

Gaus mean : 42.9533

Gaus Width: 5.2190

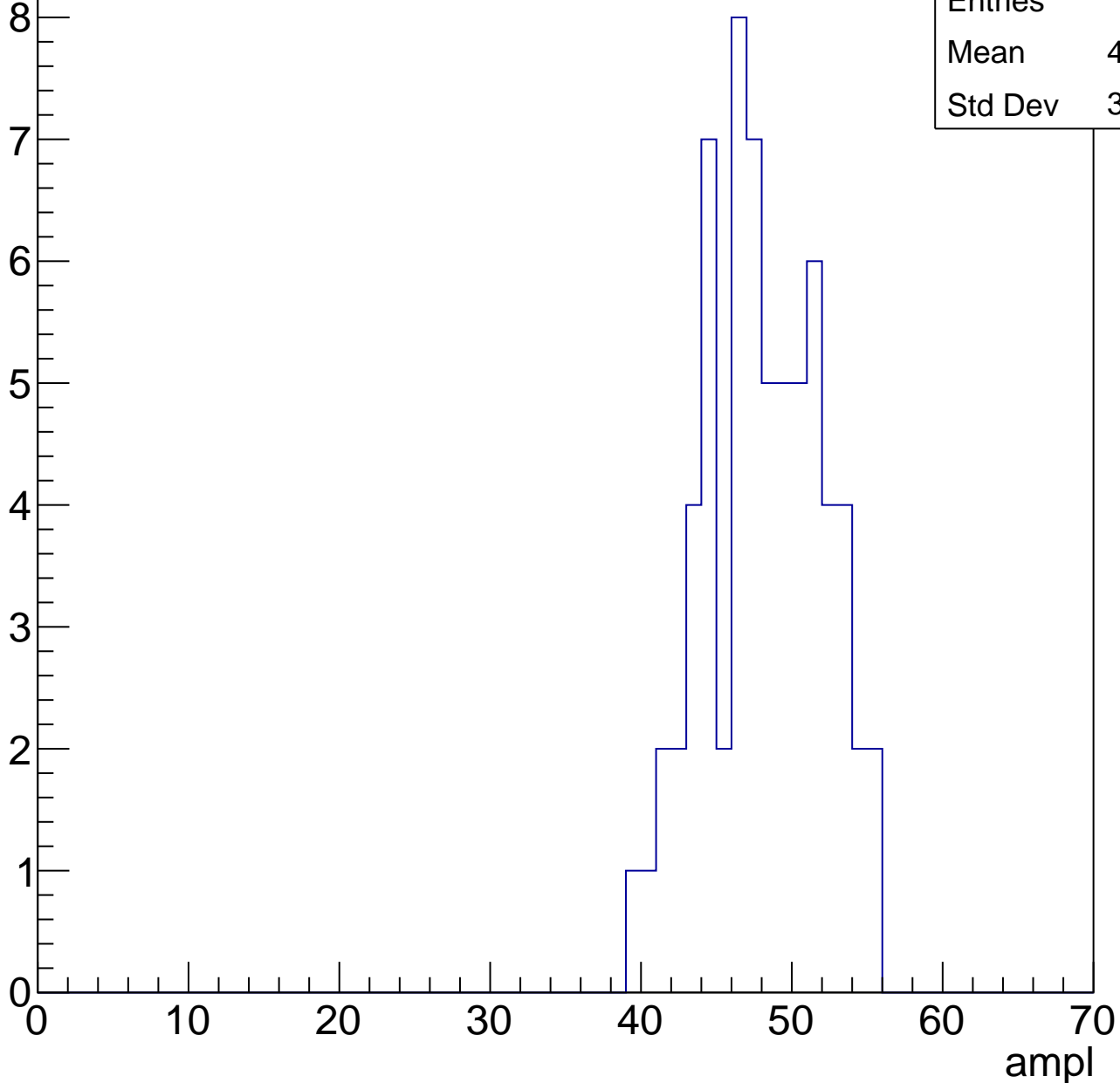


B0L102S, U14-ch109, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	47.63
Std Dev	3.839

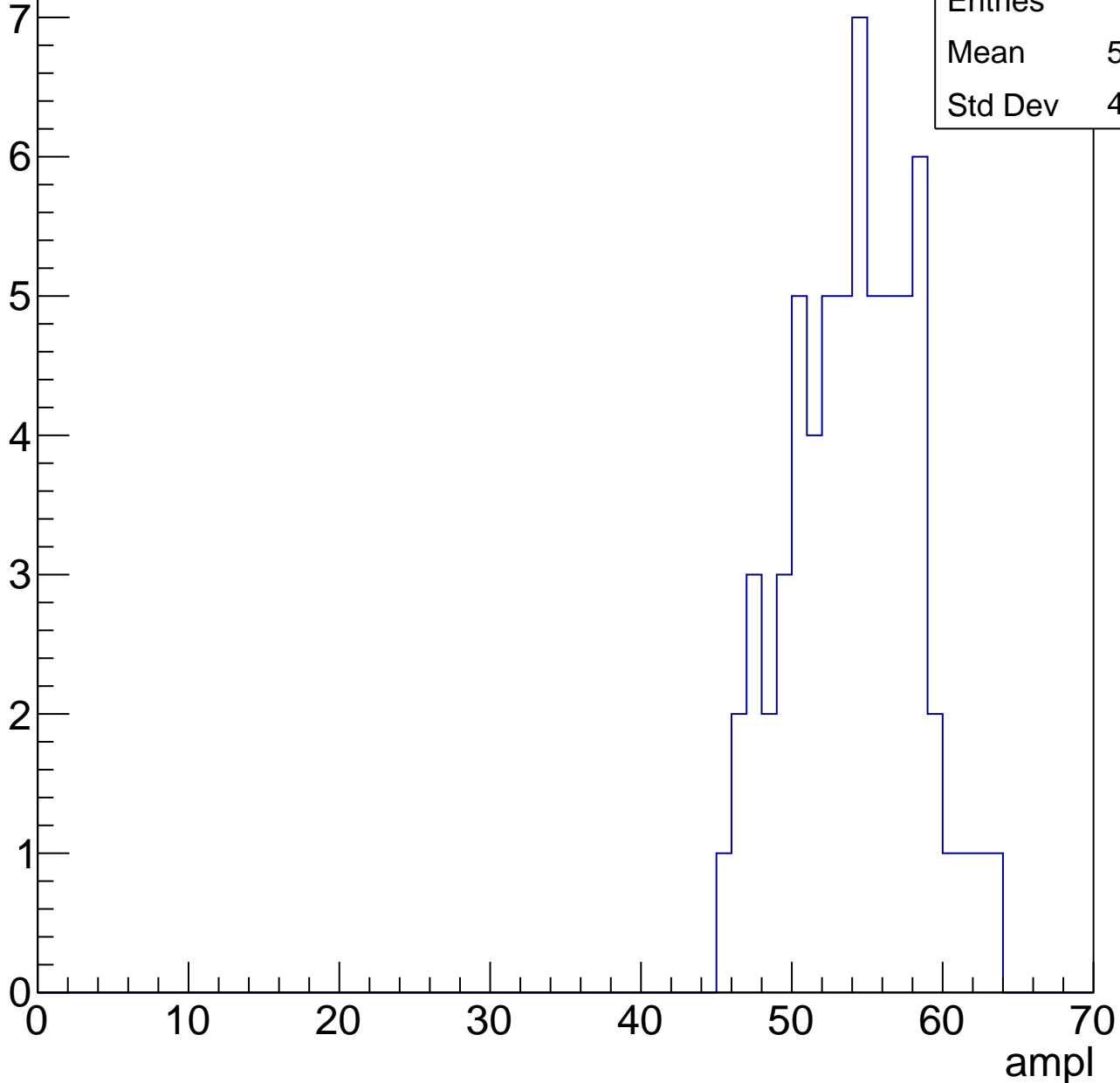


B0L102S, U14-ch109, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

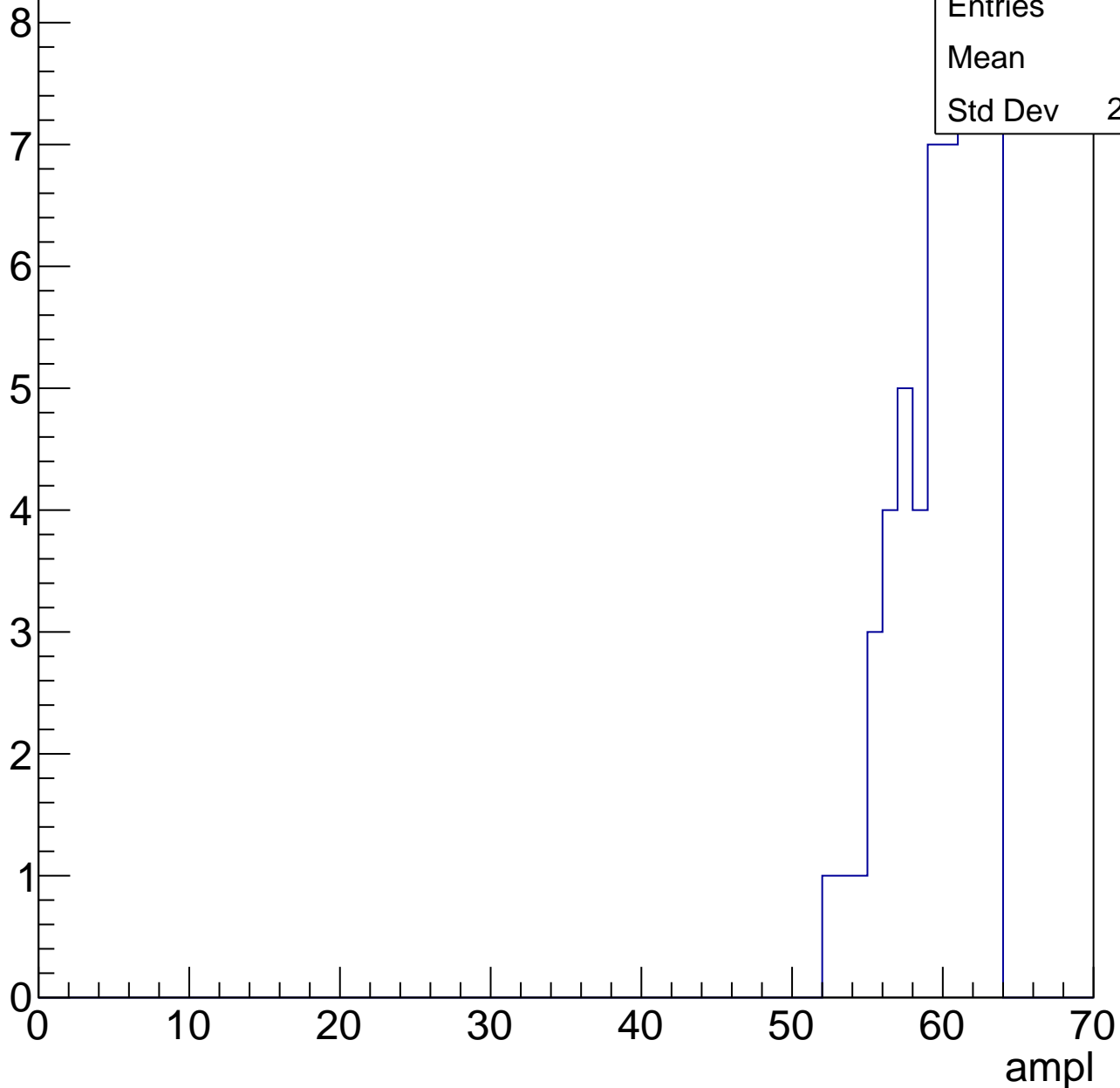
Entries	64
Mean	53.59
Std Dev	4.107



B0L102S, U14-ch109, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	57
Mean	59.4
Std Dev	2.803

B0L102S, U14-ch109, adc6

calib_packv5_042523_0143.root, FC#12, port B1

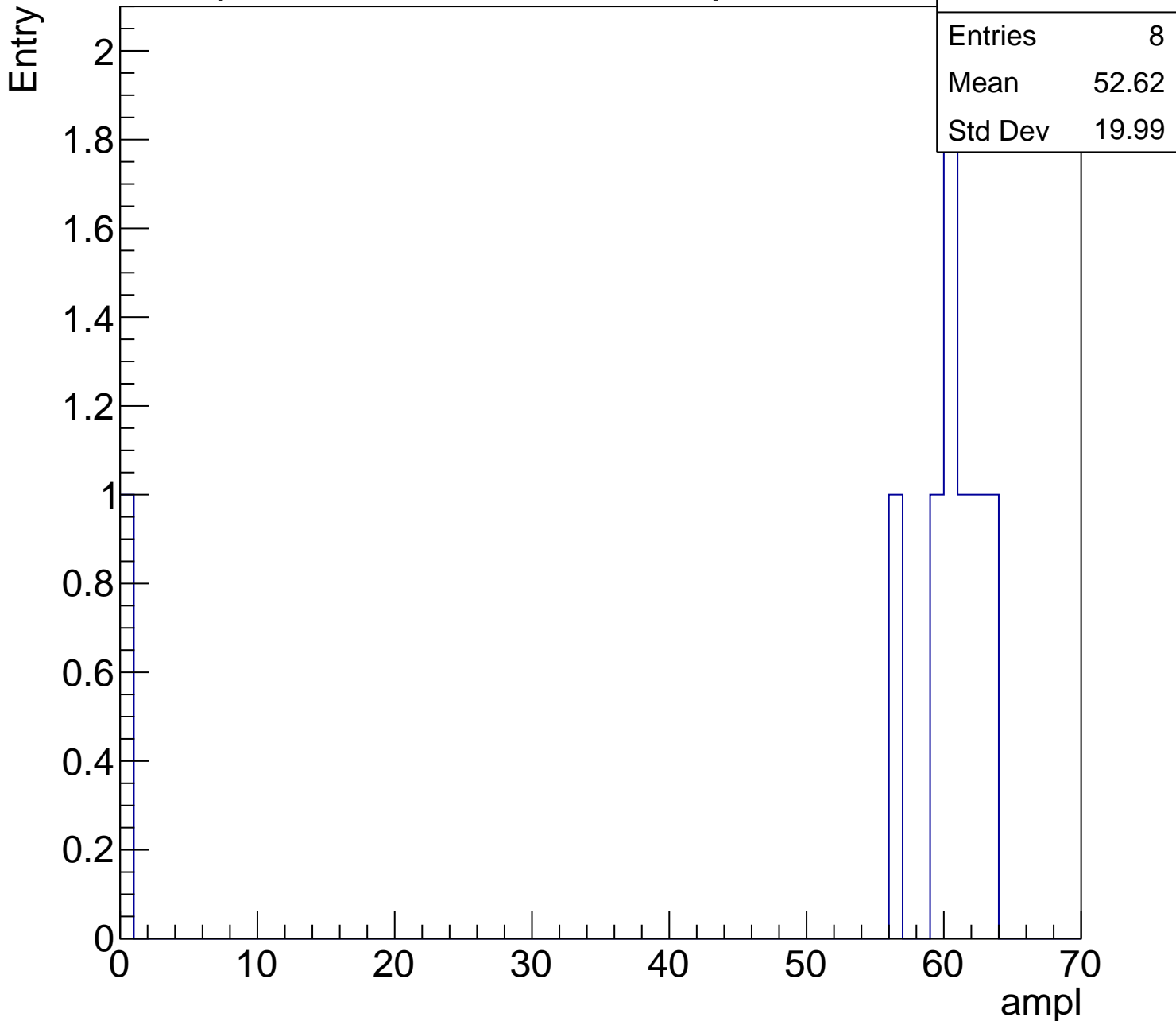
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	8
Mean	52.62
Std Dev	19.99

0 10 20 30 40 50 60 70

ampl



B0L102S, U14-ch109, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch110, adc0

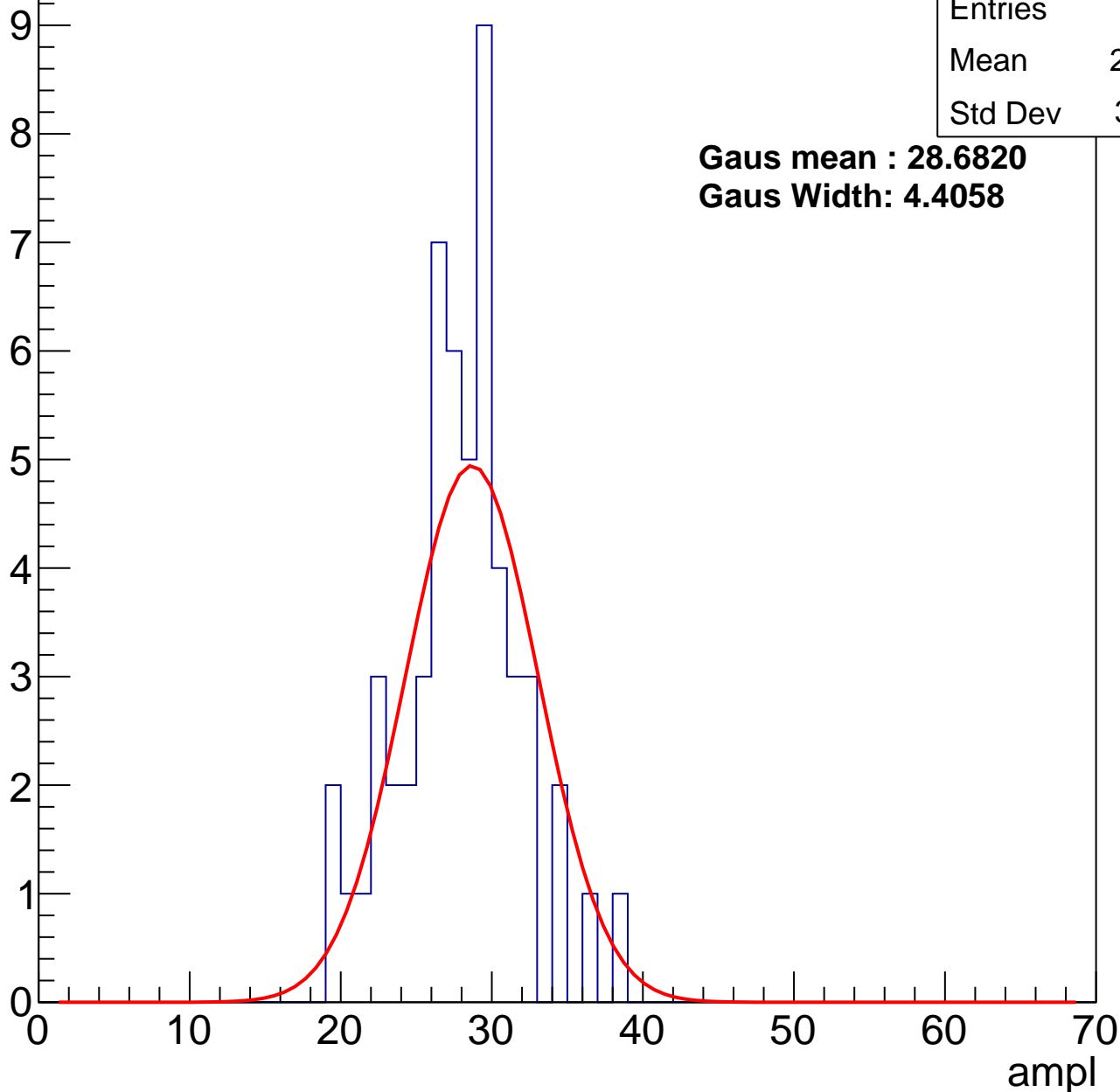
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	27.45
Std Dev	3.921

Gaus mean : 28.6820

Gaus Width: 4.4058



B0L102S, U14-ch110, adc1

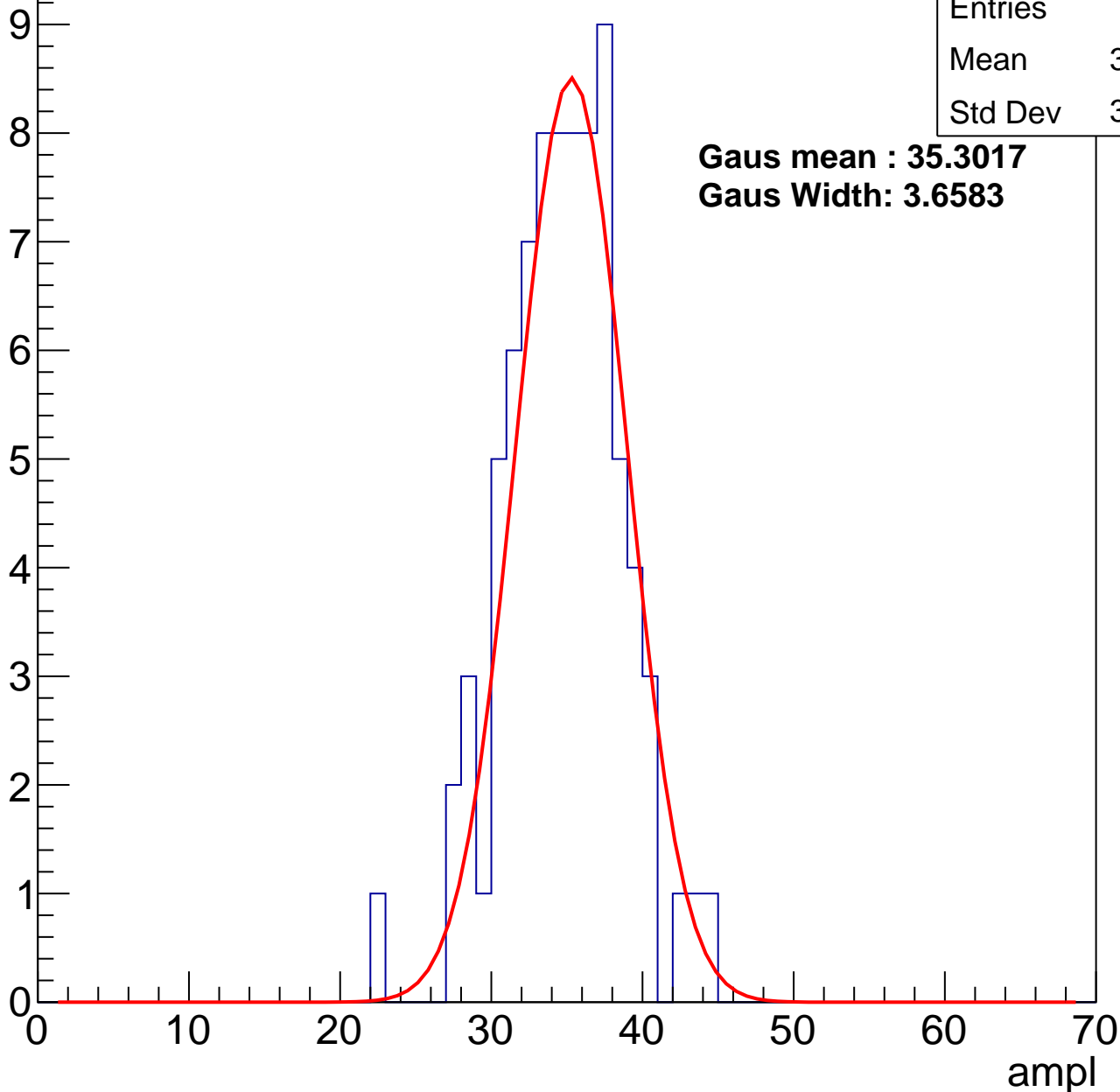
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	34.33
Std Dev	3.833

Gaus mean : 35.3017

Gaus Width: 3.6583



B0L102S, U14-ch110, adc2

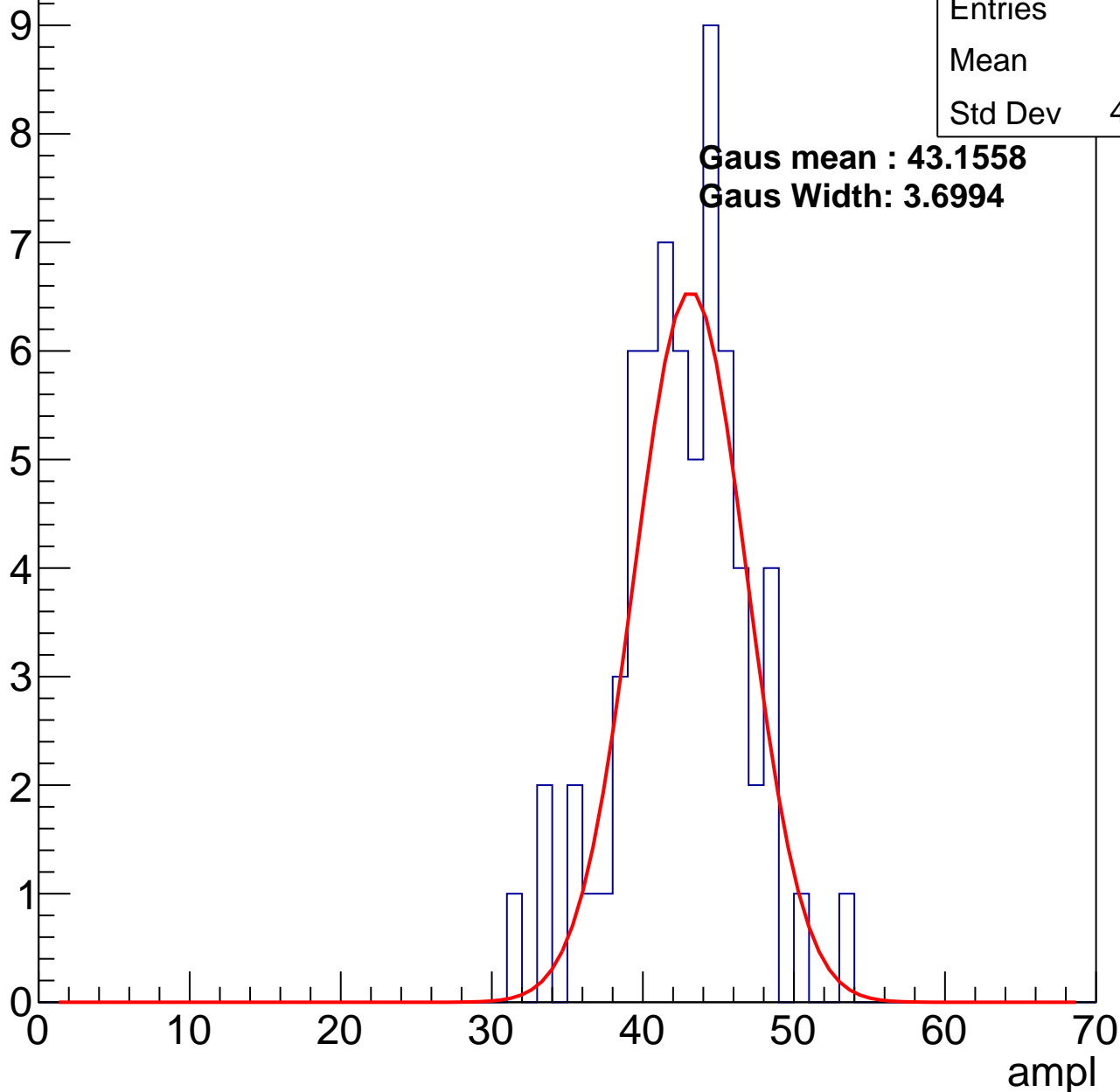
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	42.1
Std Dev	4.074

Gaus mean : 43.1558

Gaus Width: 3.6994

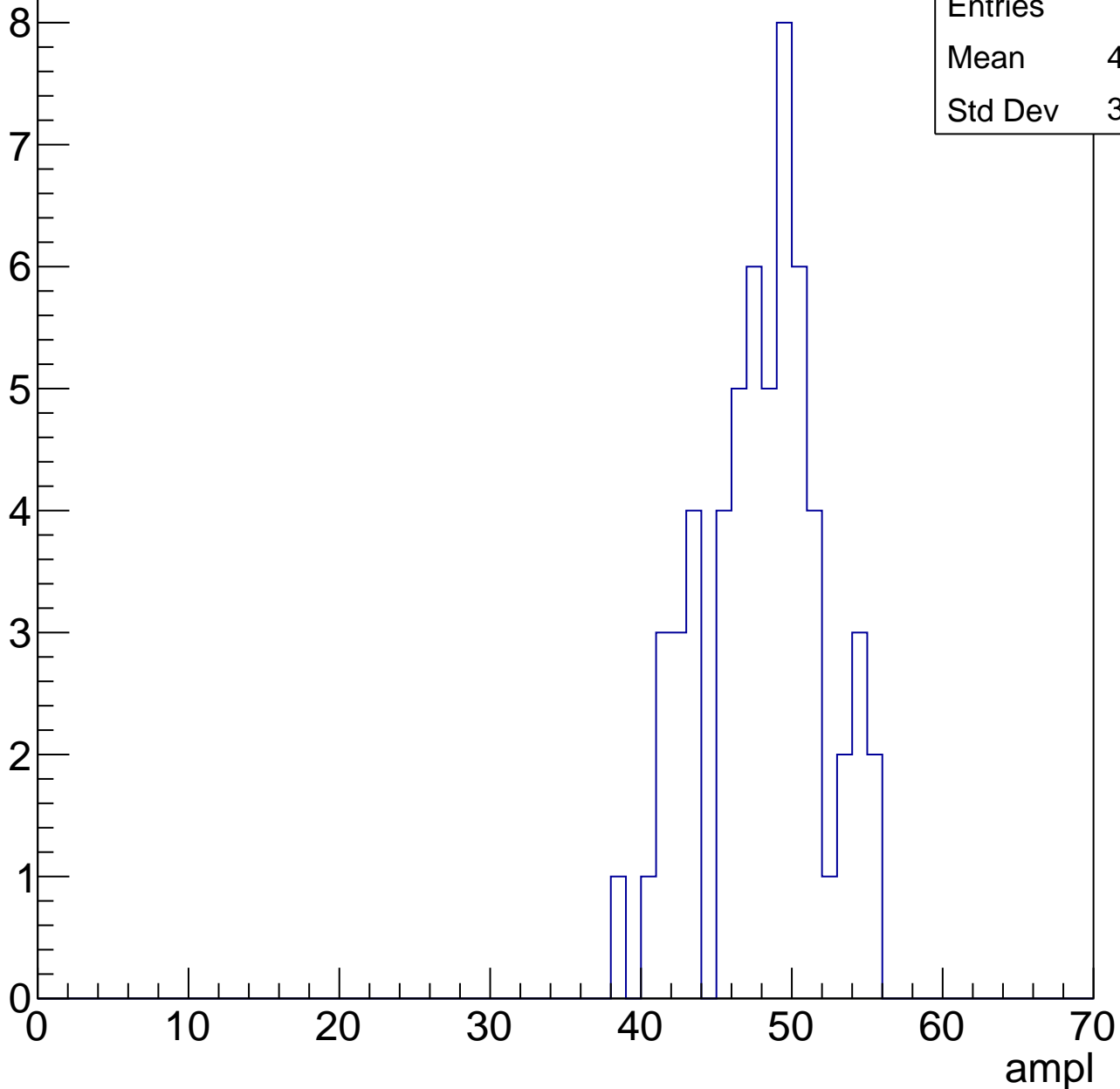


B0L102S, U14-ch110, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	47.53
Std Dev	3.958

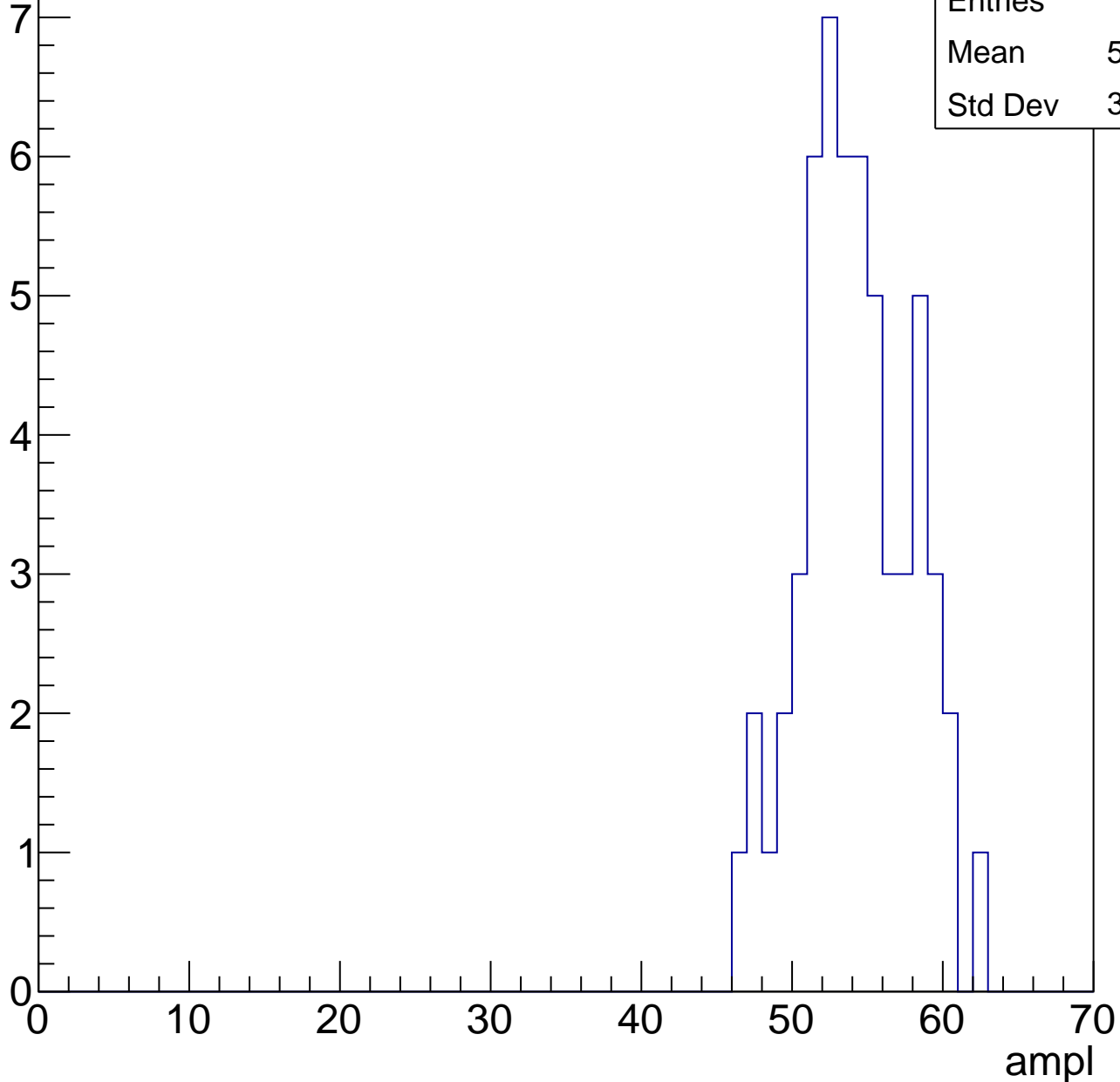


B0L102S, U14-ch110, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	53.77
Std Dev	3.576

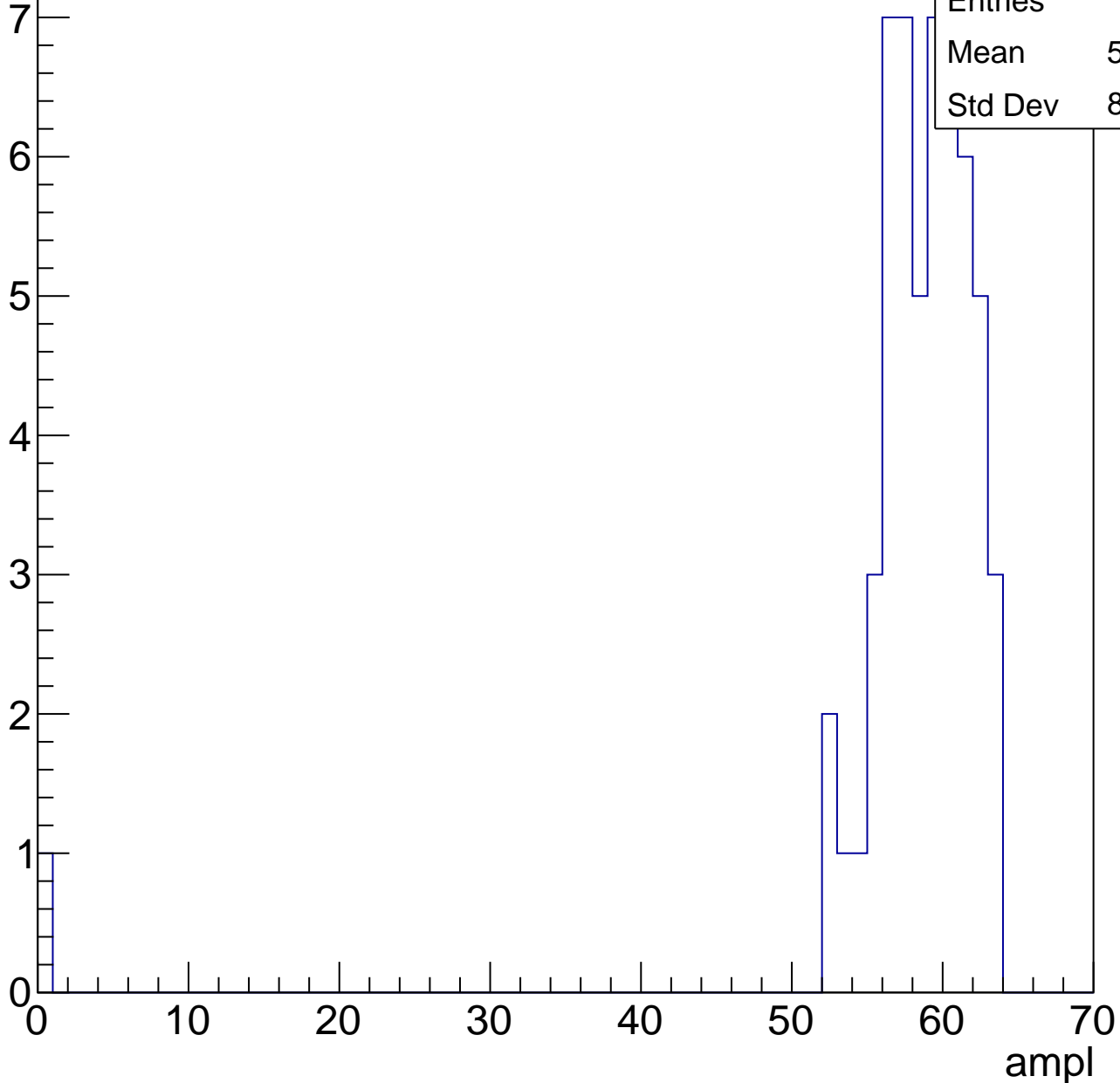


B0L102S, U14-ch110, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	57.36
Std Dev	8.269

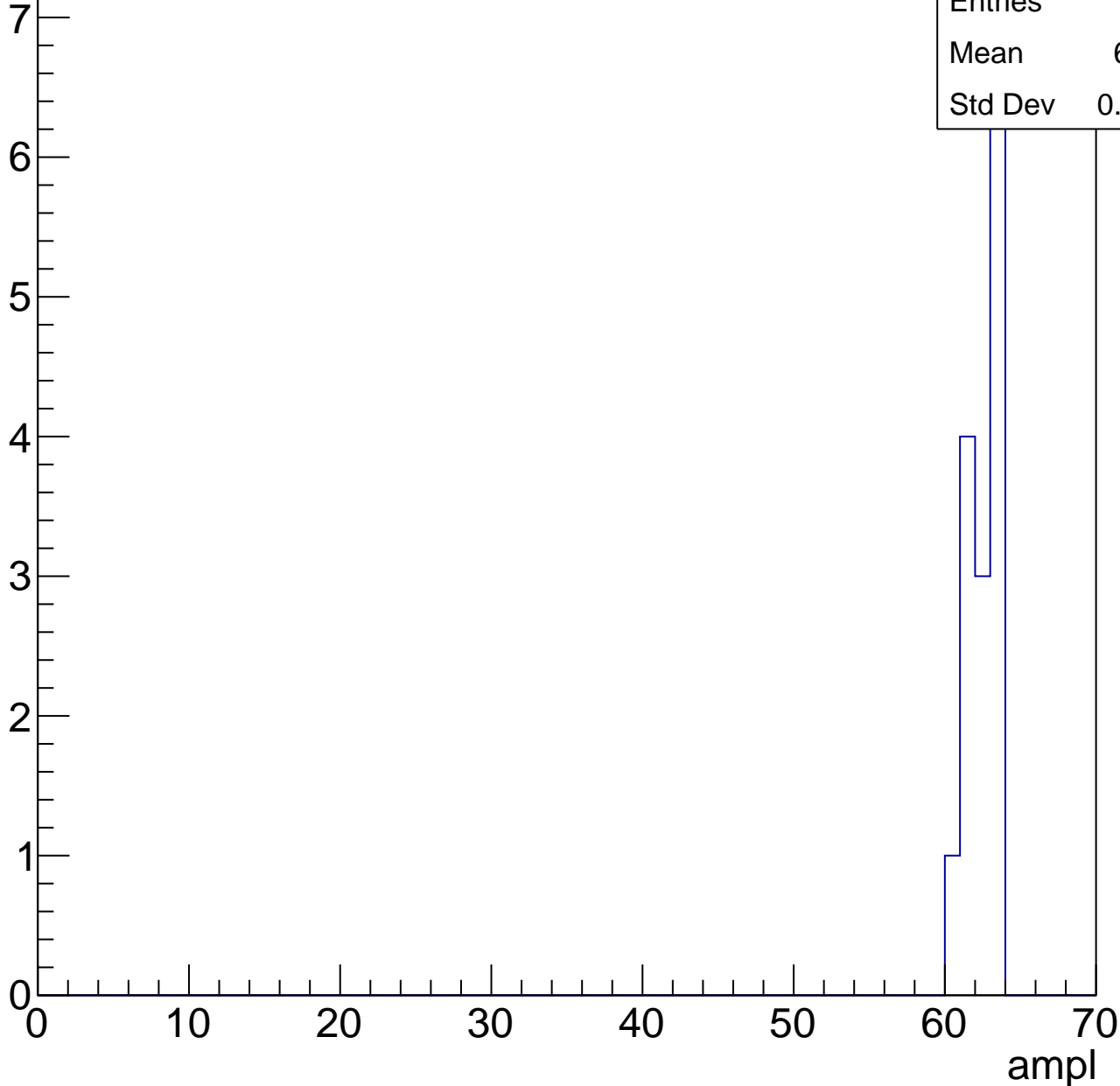


B0L102S, U14-ch110, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

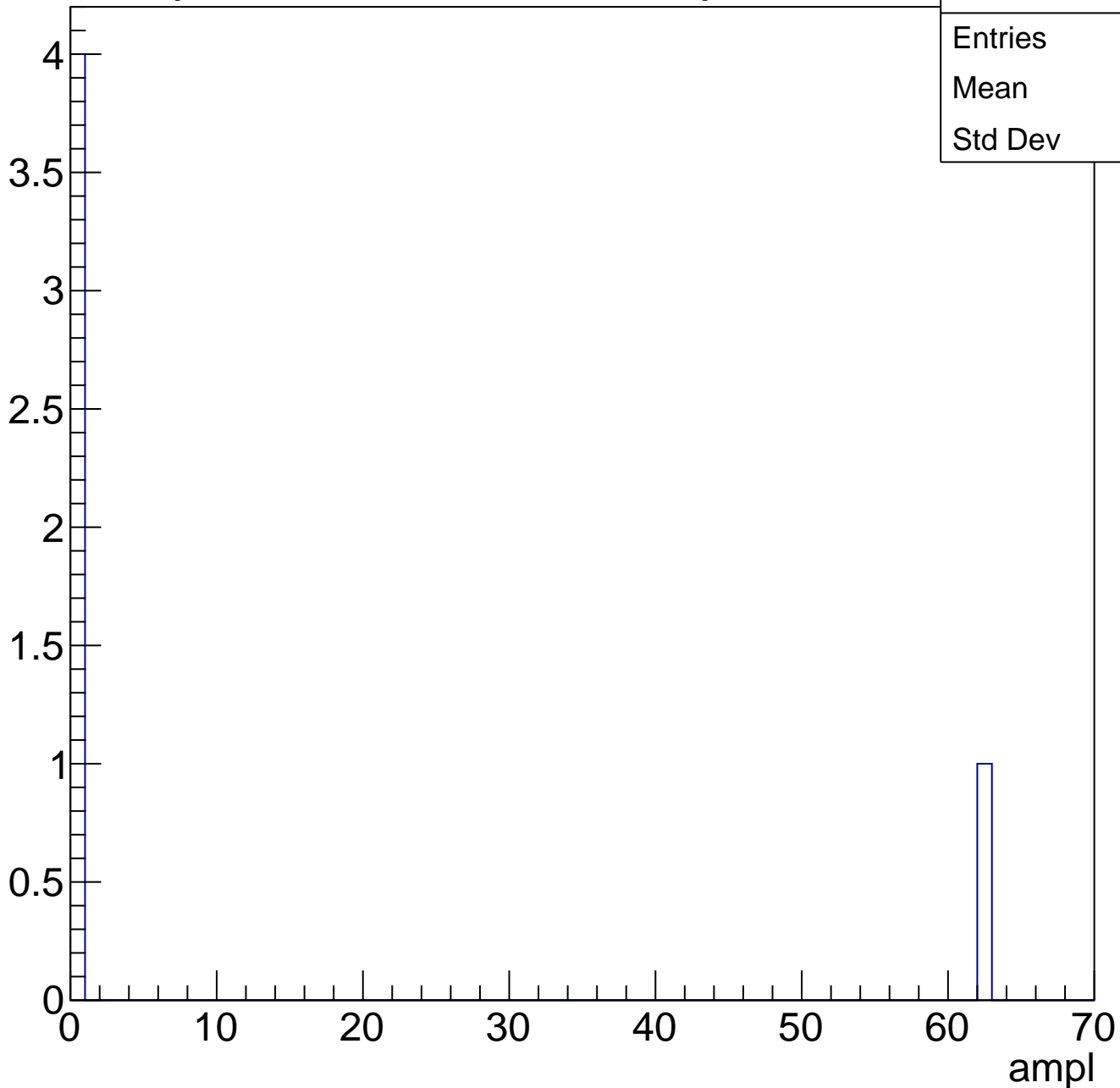
Entries	15
Mean	62.07
Std Dev	0.9978



B0L102S, U14-ch110, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch111, adc0

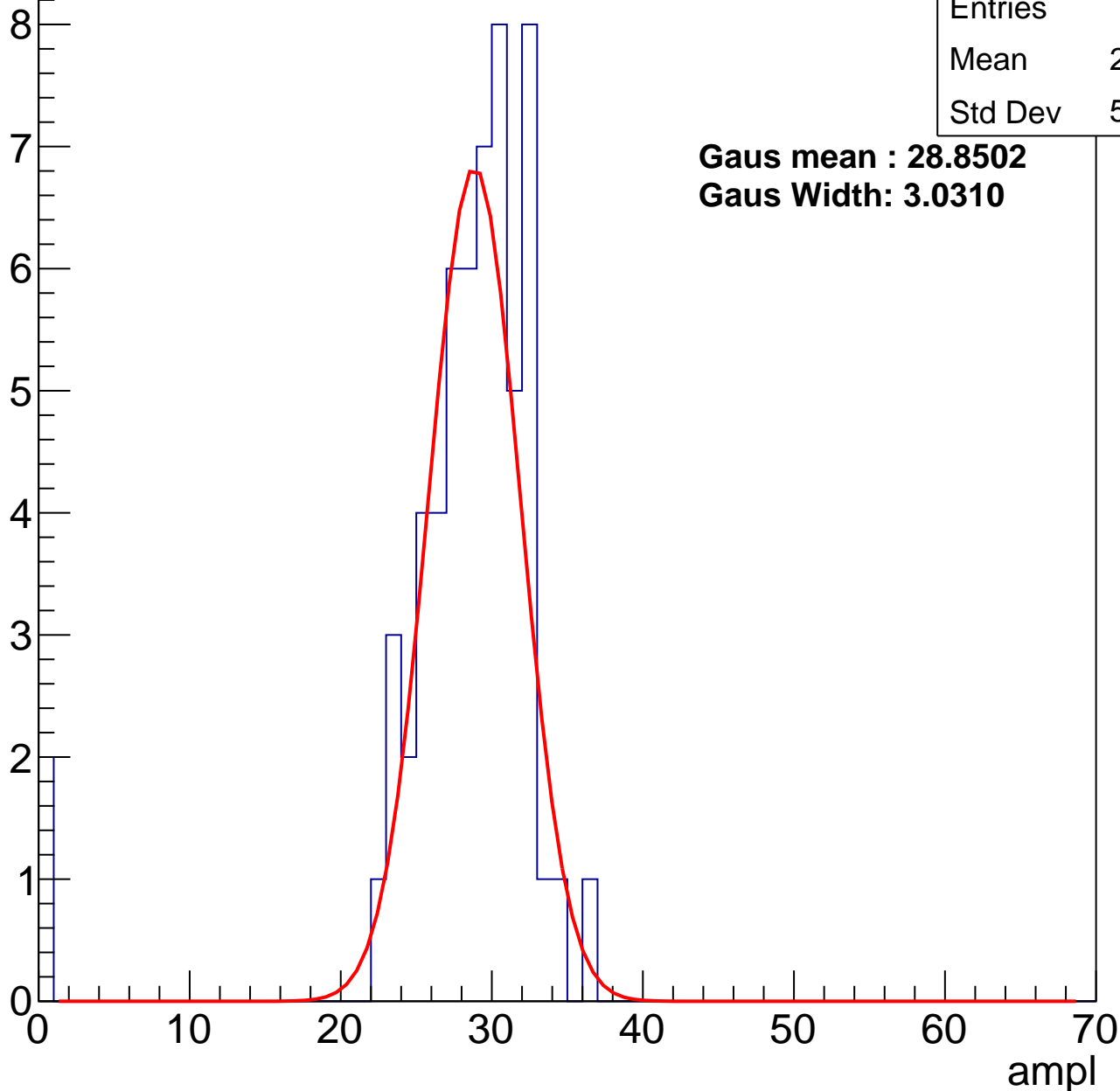
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	27.63
Std Dev	5.963

Gaus mean : 28.8502

Gaus Width: 3.0310



B0L102S, U14-ch111, adc1

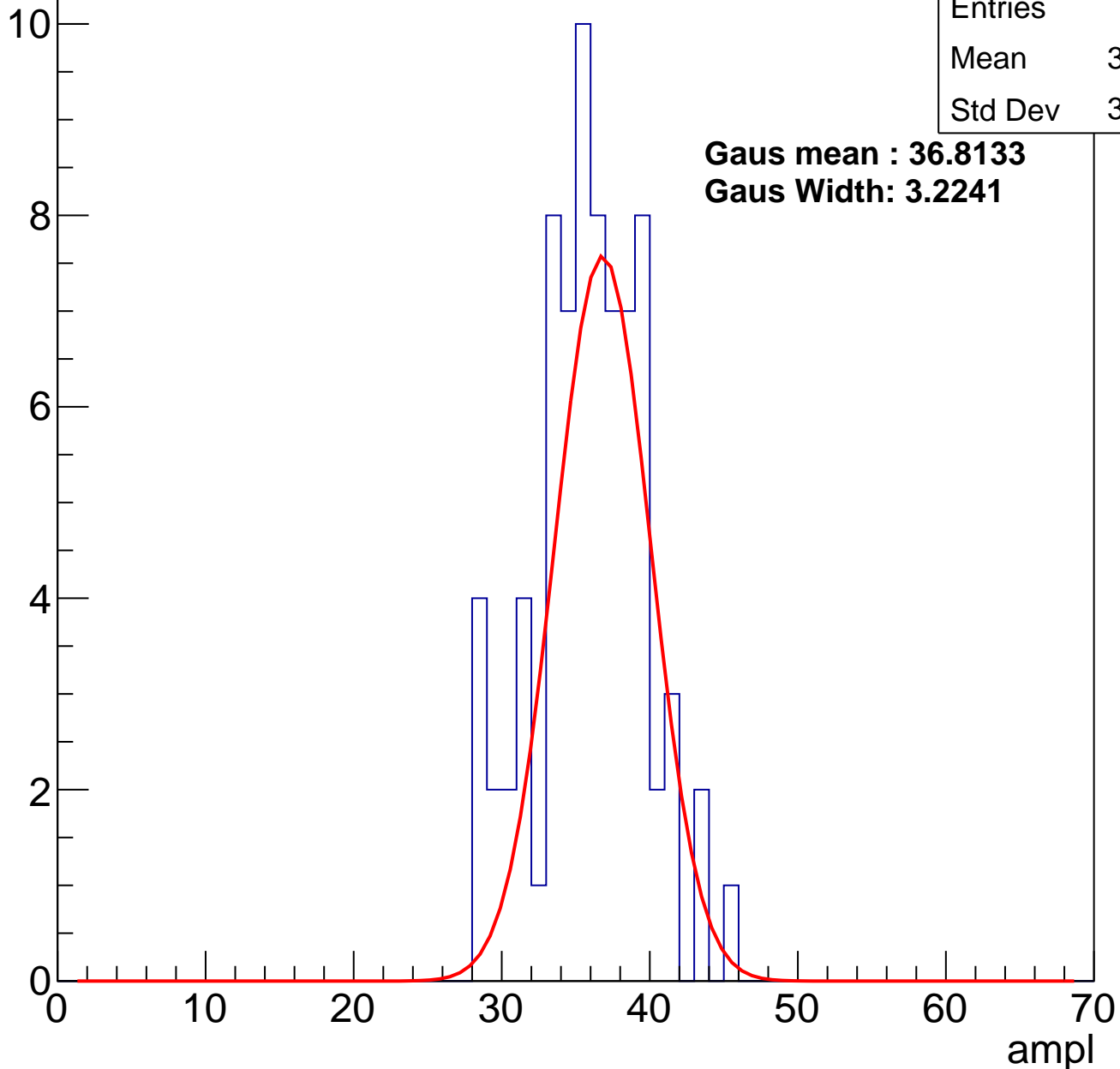
calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	35.49
Std Dev	3.672

Gaus mean : 36.8133

Gaus Width: 3.2241

Entry



B0L102S, U14-ch111, adc2

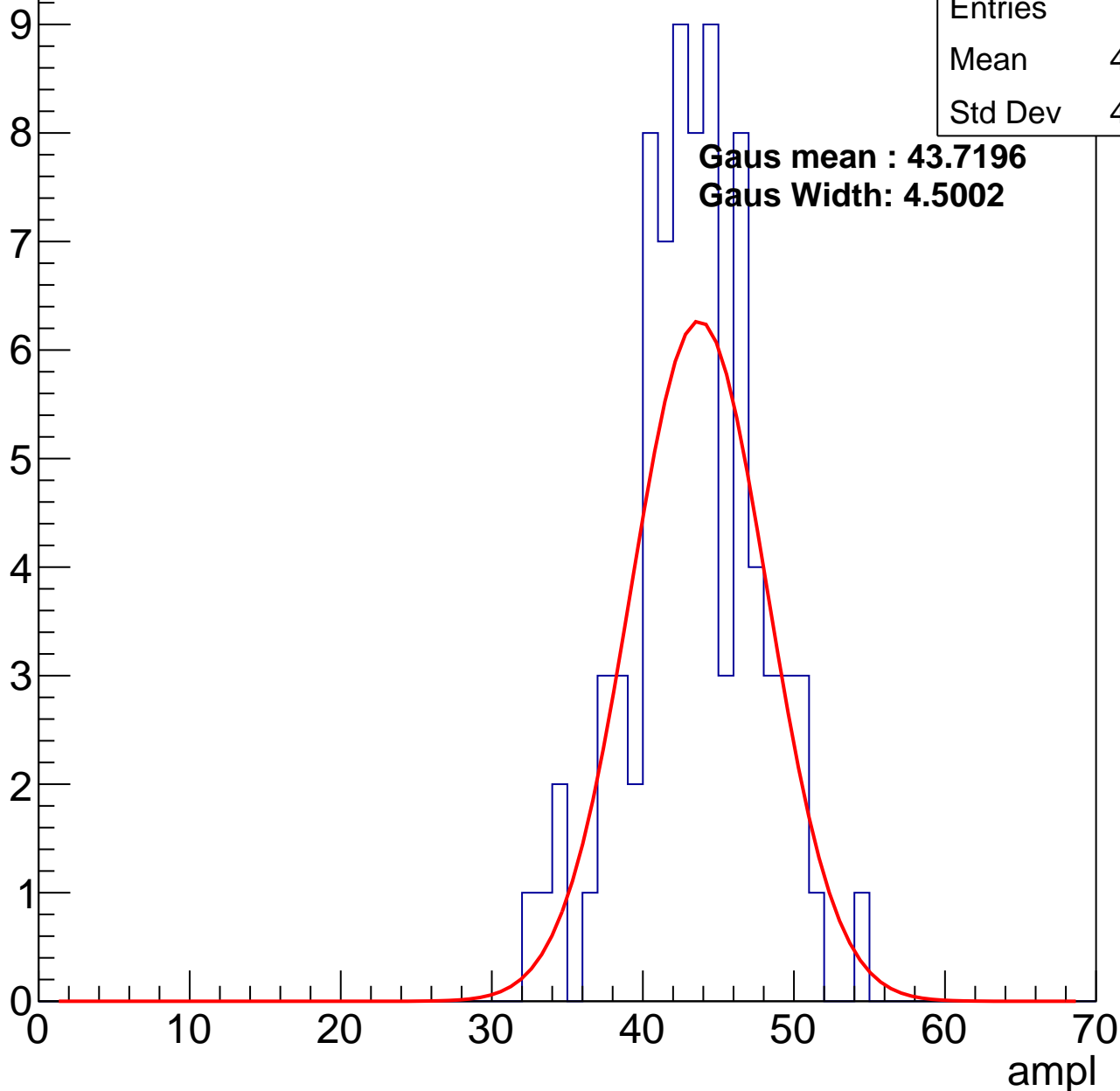
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	42.92
Std Dev	4.224

Gaus mean : 43.7196

Gaus Width: 4.5002

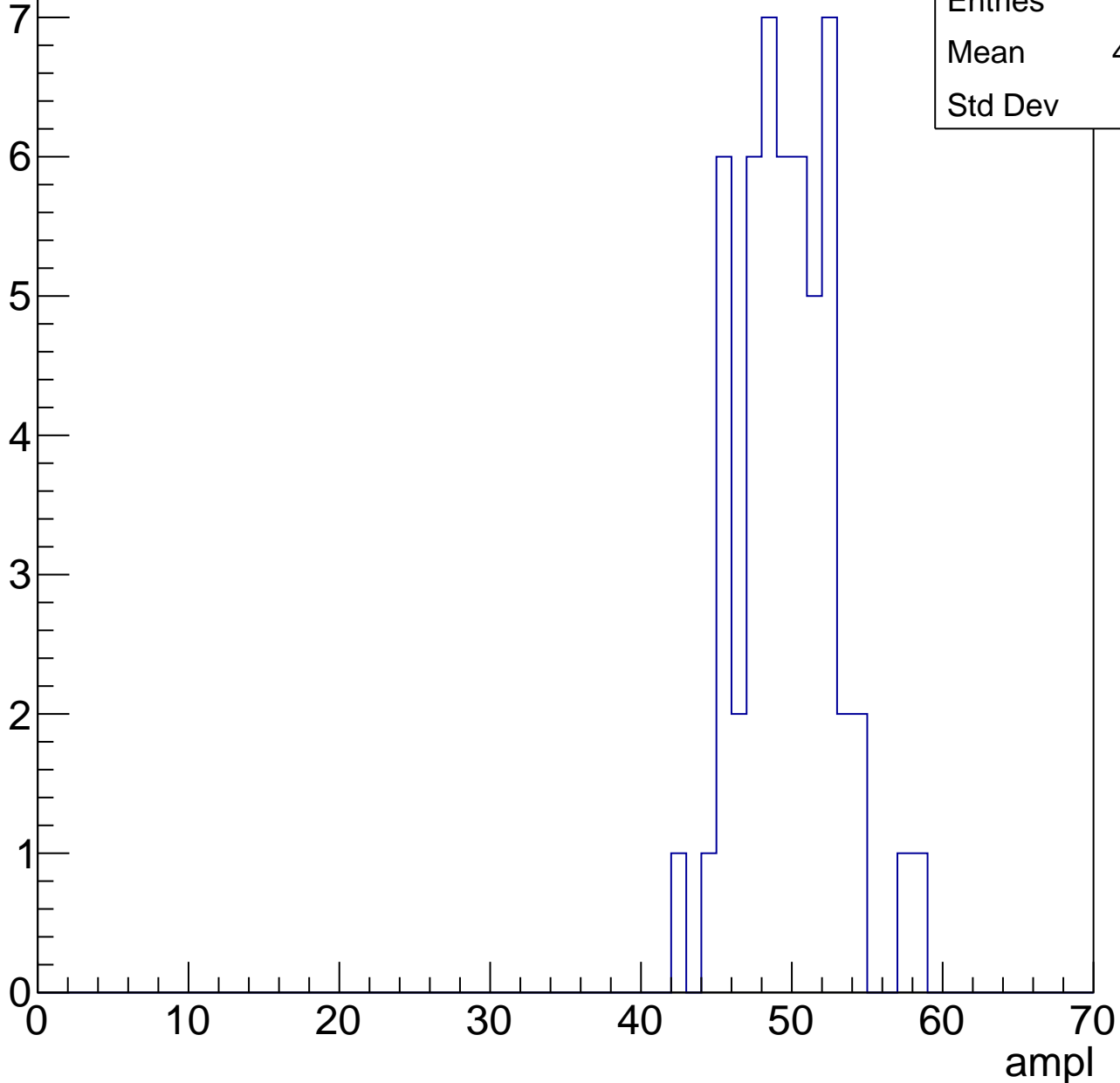


B0L102S, U14-ch111, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	49.21
Std Dev	3.17

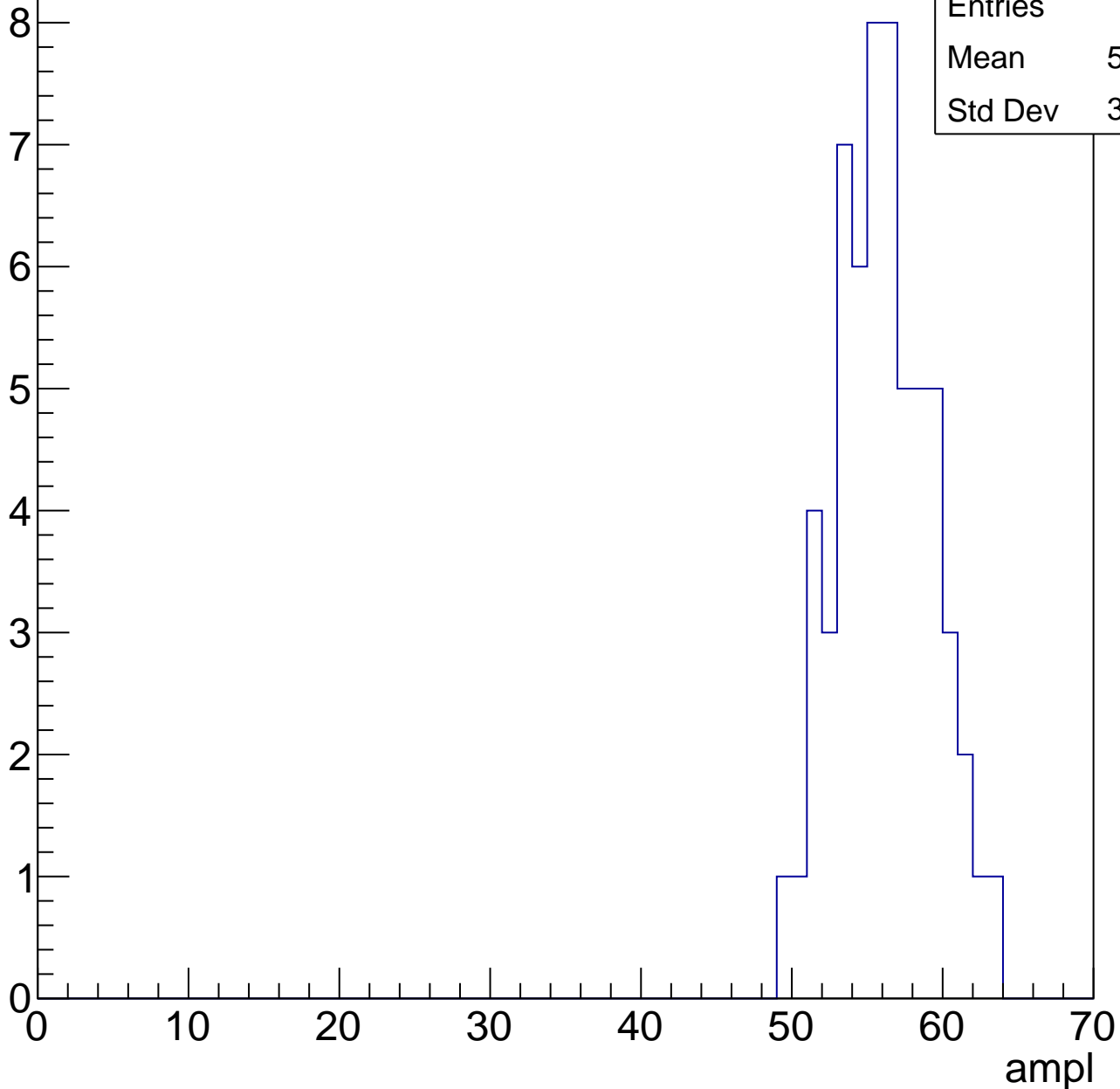


B0L102S, U14-ch111, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

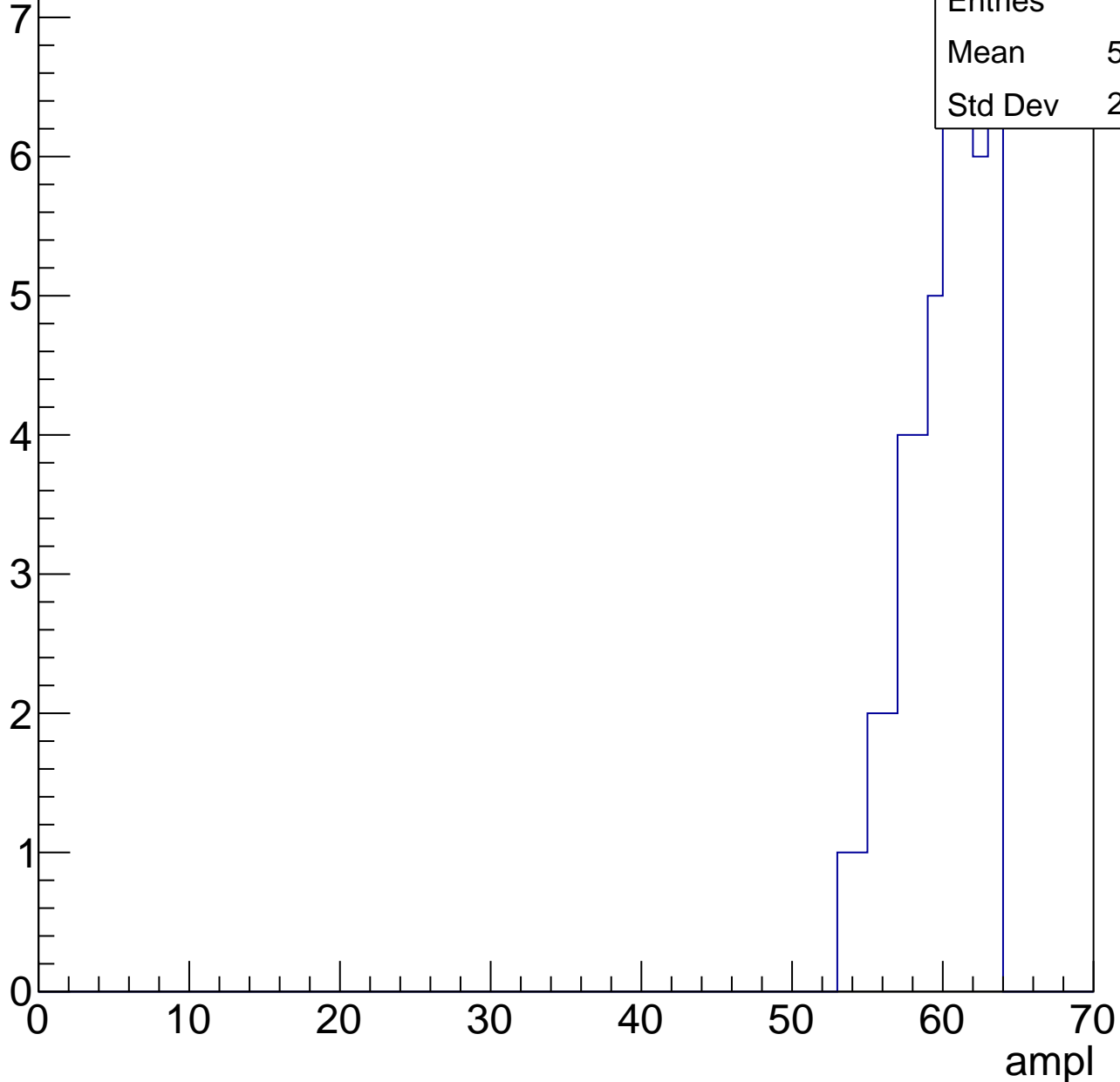
Entries	60
Mean	55.65
Std Dev	3.092



B0L102S, U14-ch111, adc5

calib_packv5_042523_0143.root, FC#12, port B1

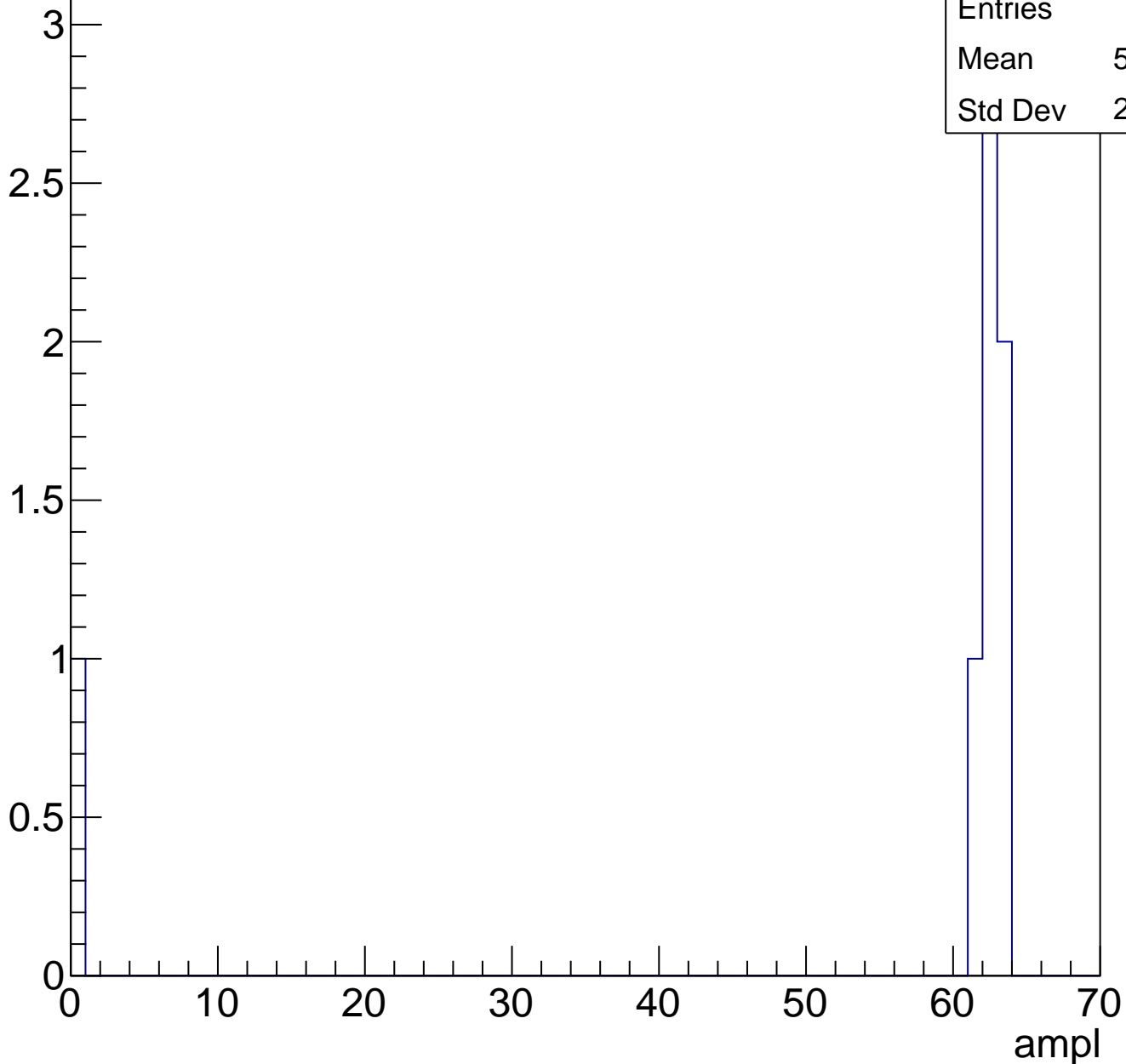
Entry



B0L102S, U14-ch111, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch111, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	11
Std Dev	11

B0L102S, U14-ch112, adc0

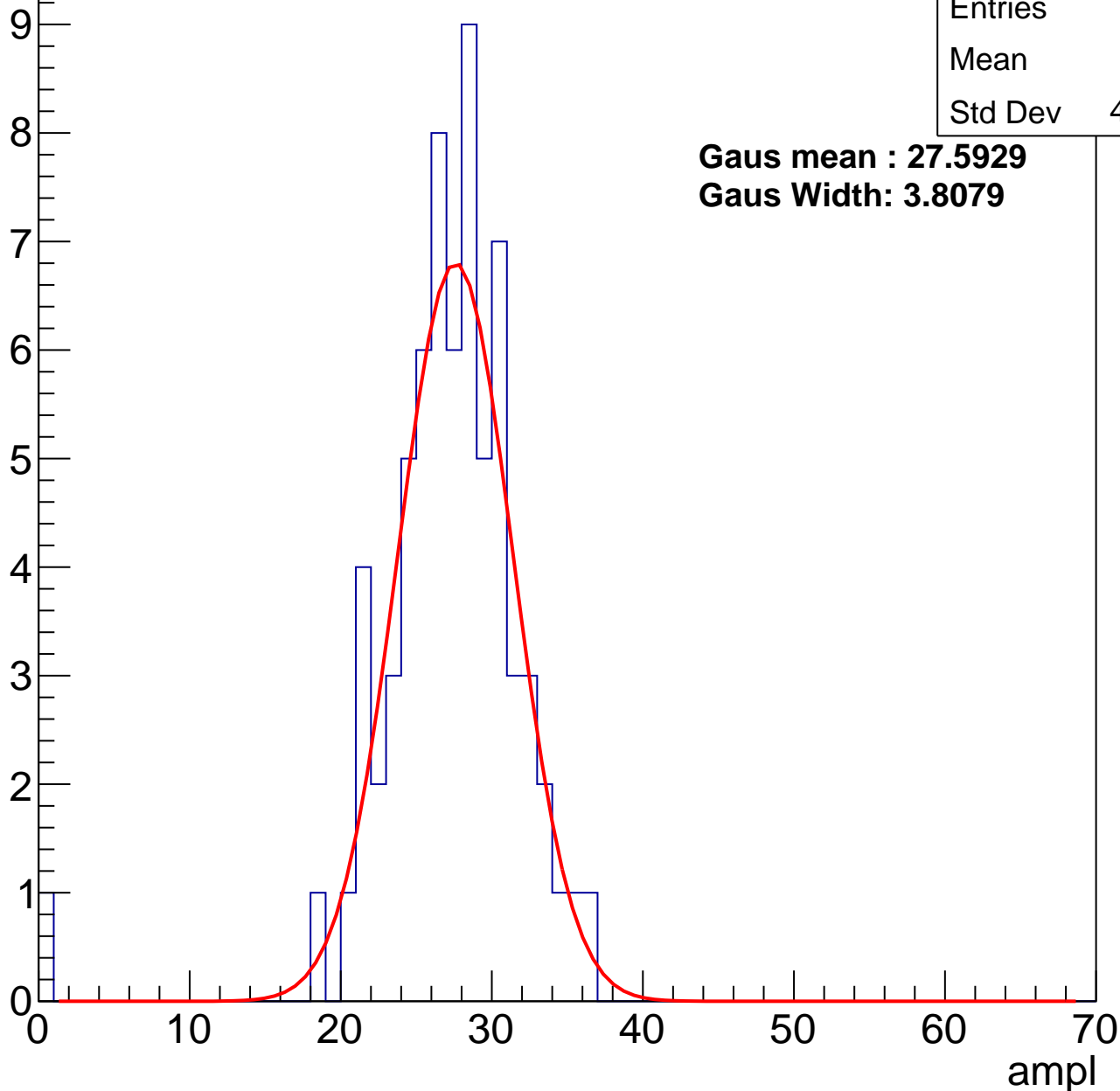
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	26.7
Std Dev	4.894

Gaus mean : 27.5929

Gaus Width: 3.8079



B0L102S, U14-ch112, adc1

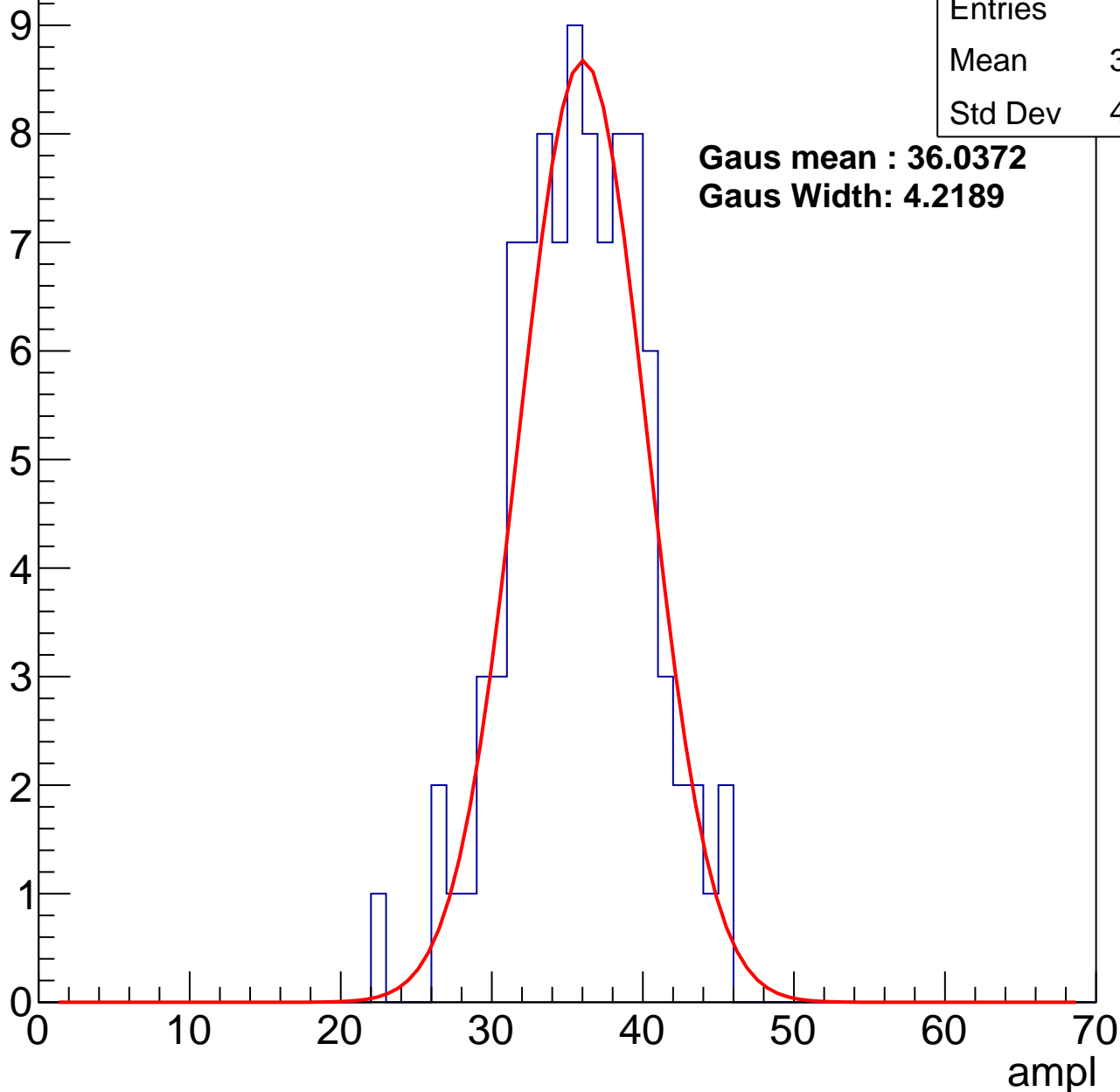
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	96
Mean	35.35
Std Dev	4.366

Gaus mean : 36.0372

Gaus Width: 4.2189



B0L102S, U14-ch112, adc2

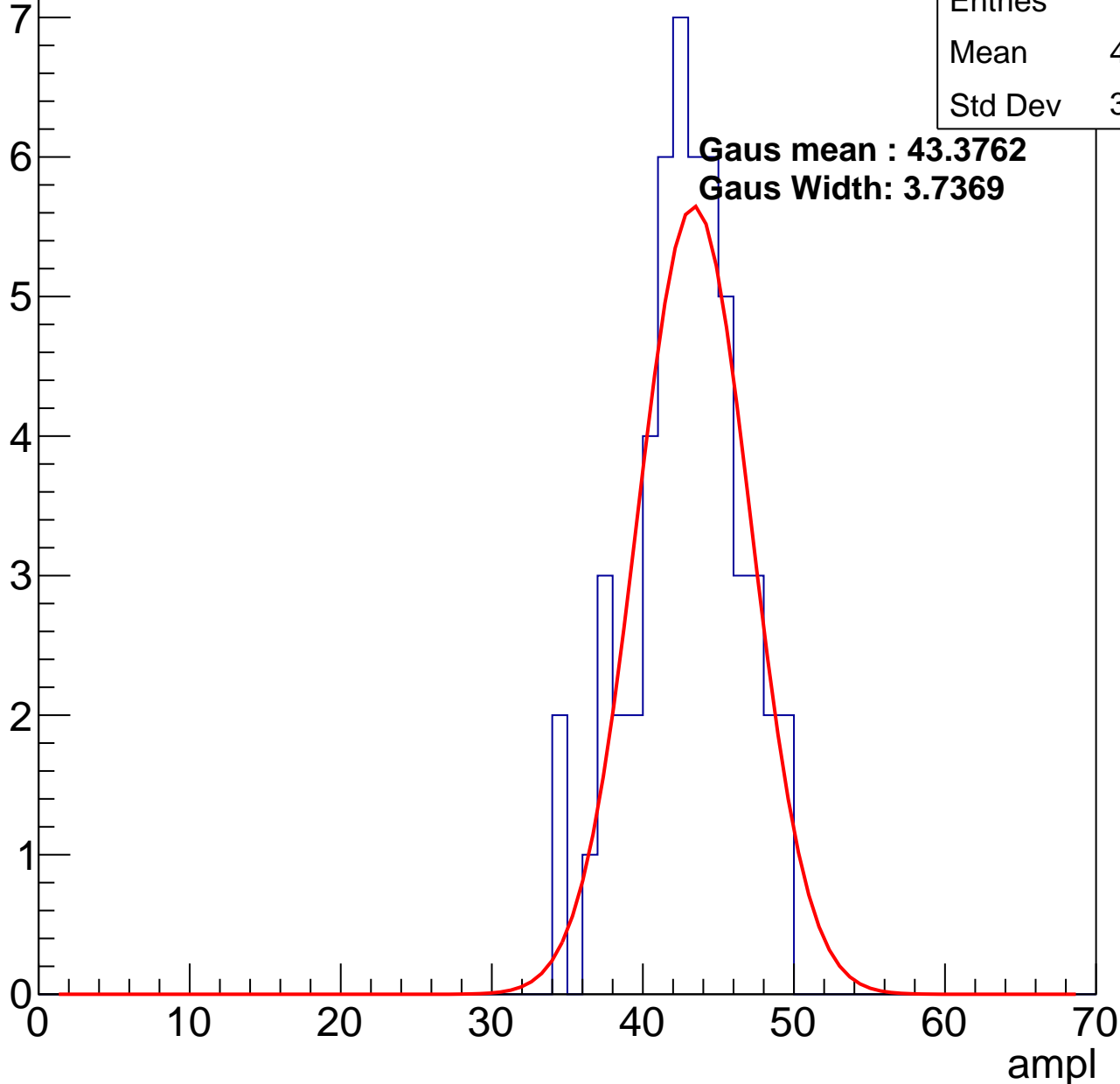
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	42.39
Std Dev	3.525

Gaus mean : 43.3762

Gaus Width: 3.7369

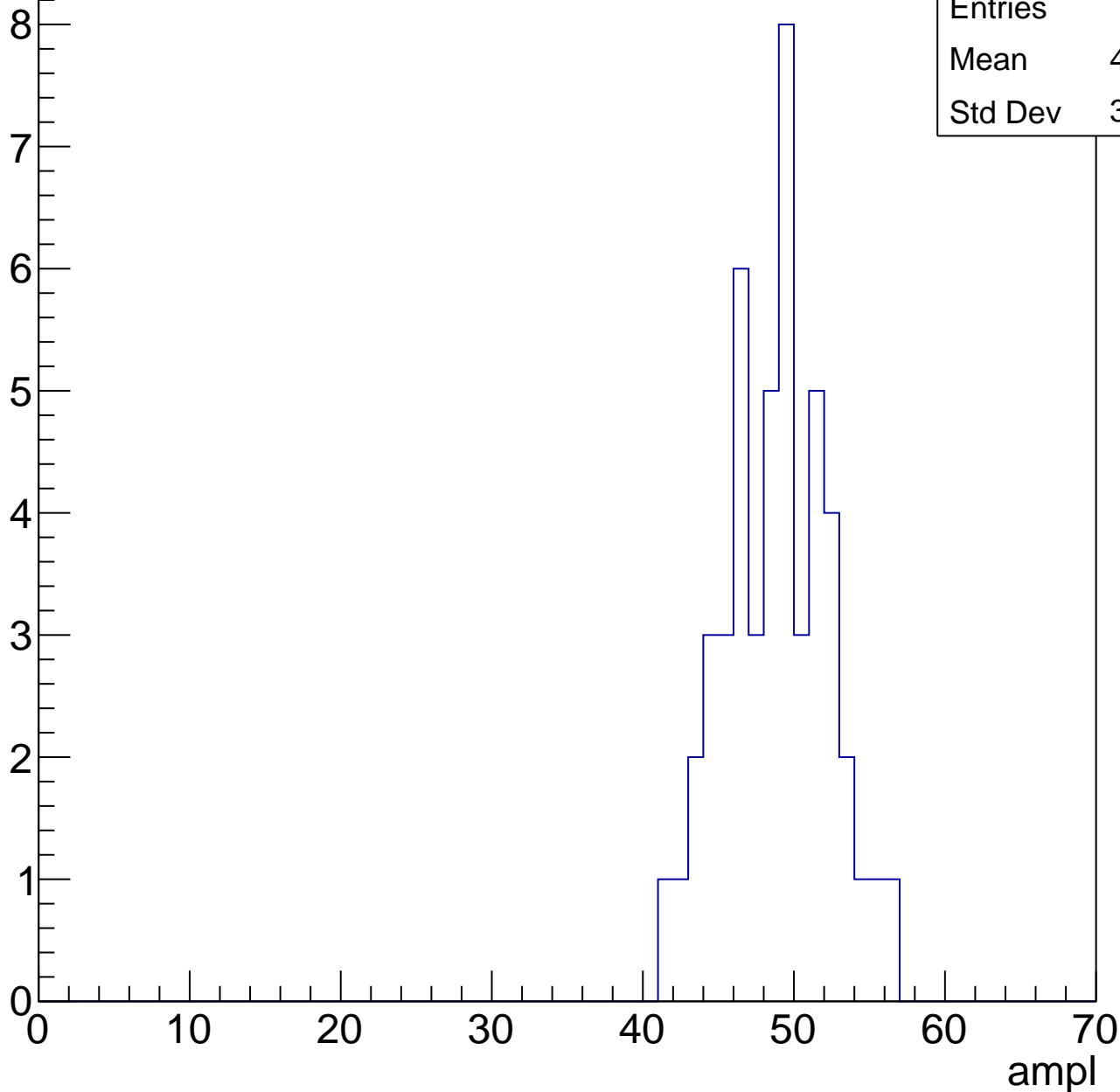


B0L102S, U14-ch112, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	48.35
Std Dev	3.378

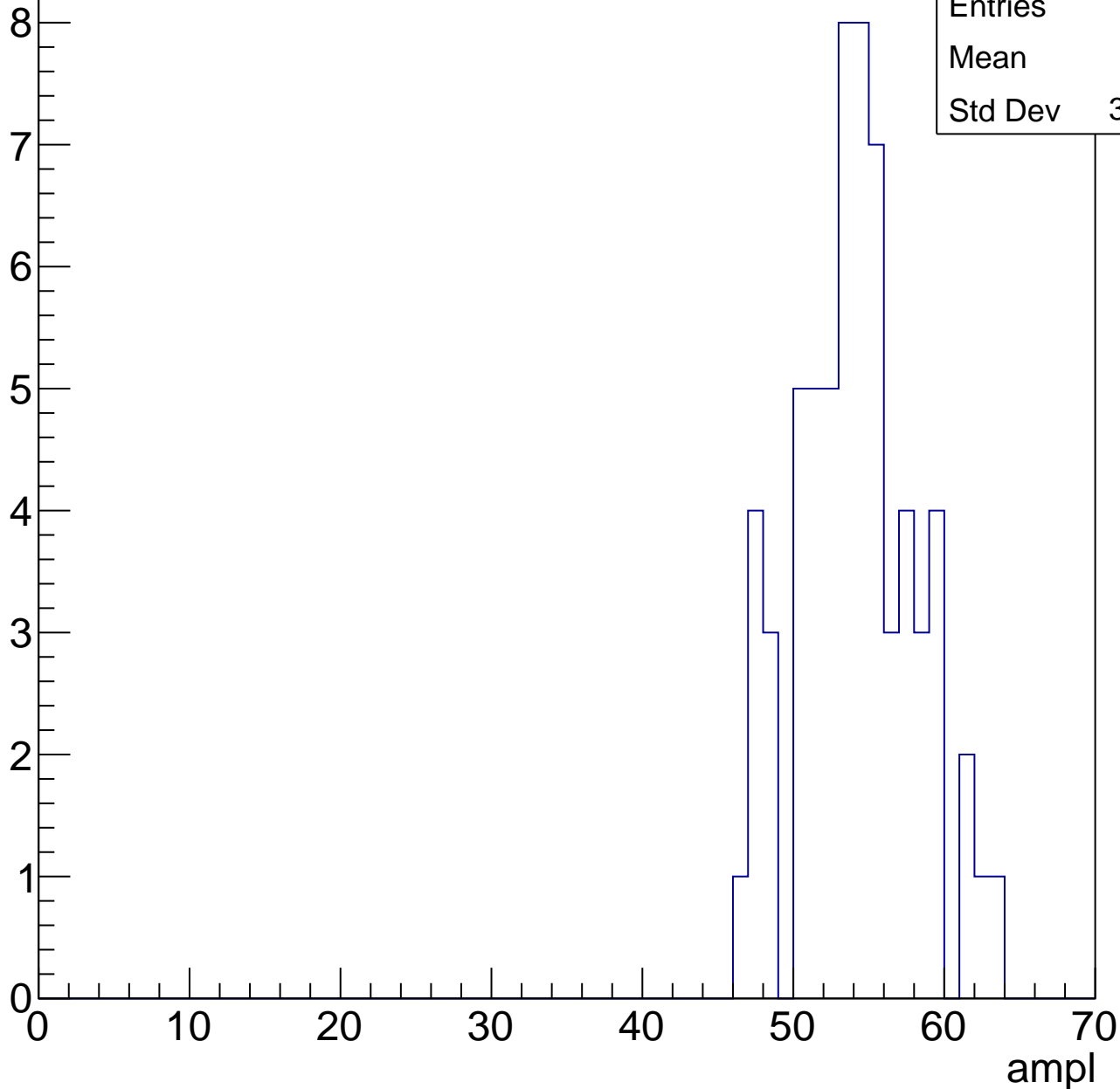


B0L102S, U14-ch112, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	53.7
Std Dev	3.876



B0L102S, U14-ch112, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entries	58
Mean	57.66
Std Dev	8.182

Entry

10

8

6

4

2

0

0

10

20

30

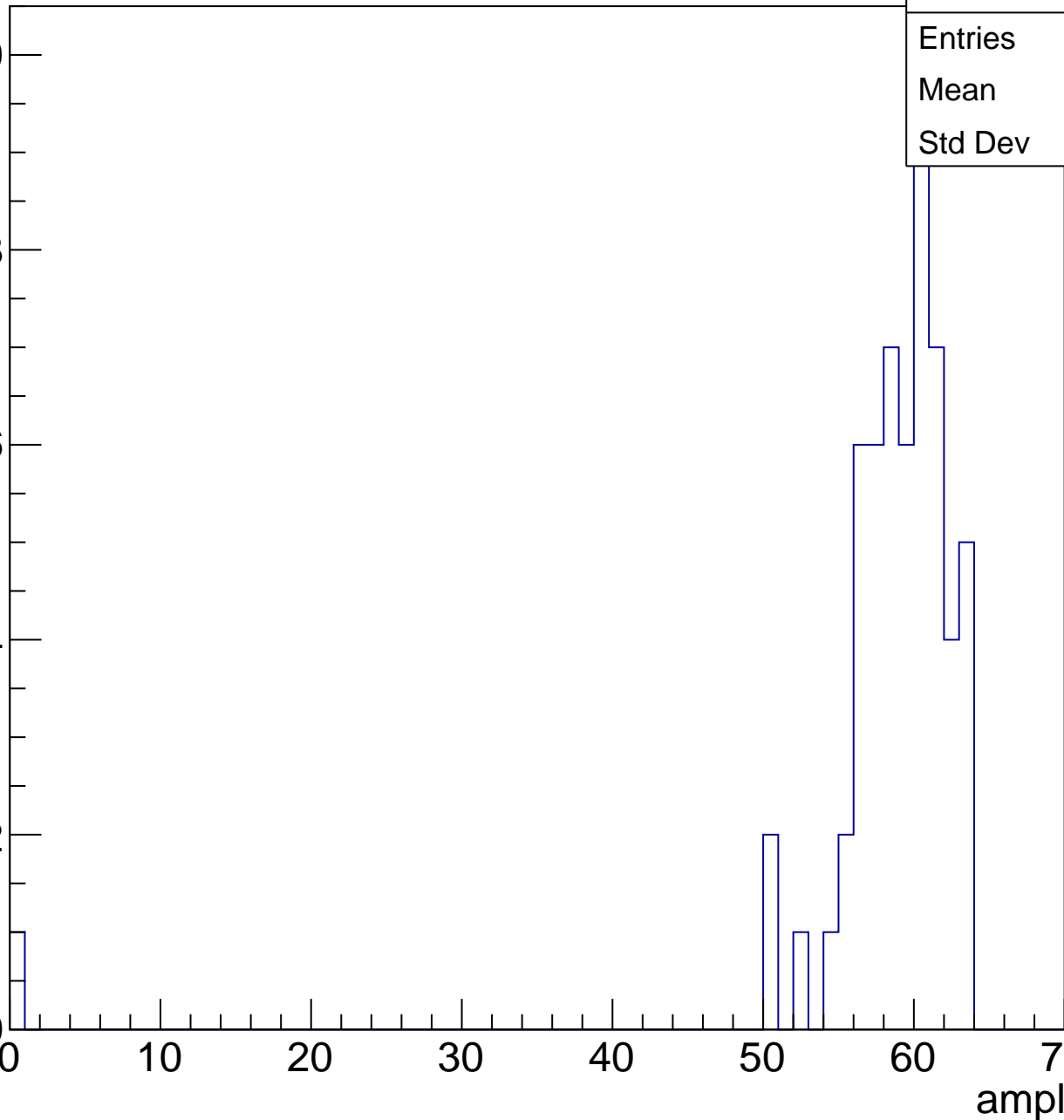
40

50

60

70

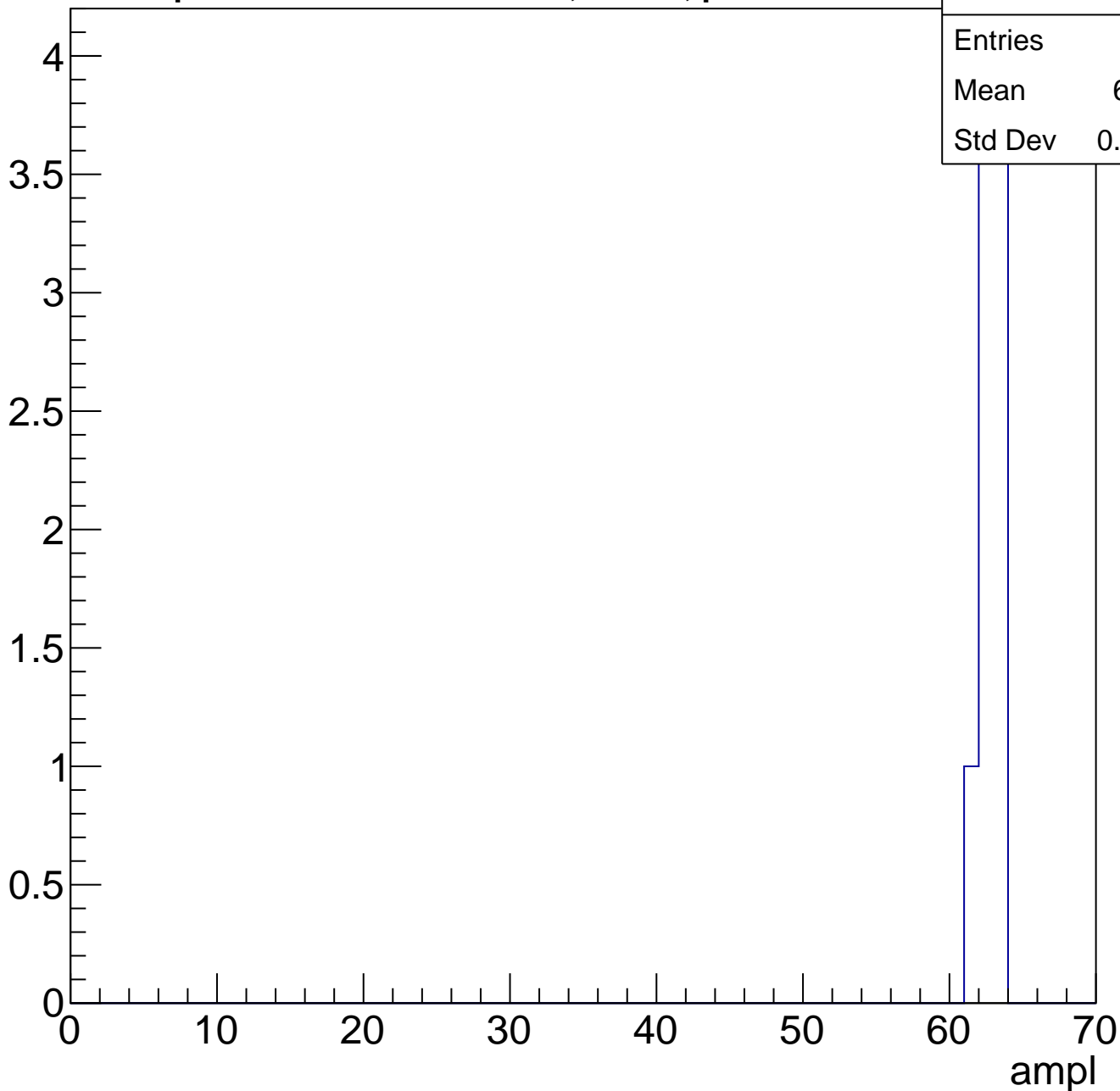
ampl



B0L102S, U14-ch112, adc6

calib_packv5_042523_0143.root, FC#12, port B1

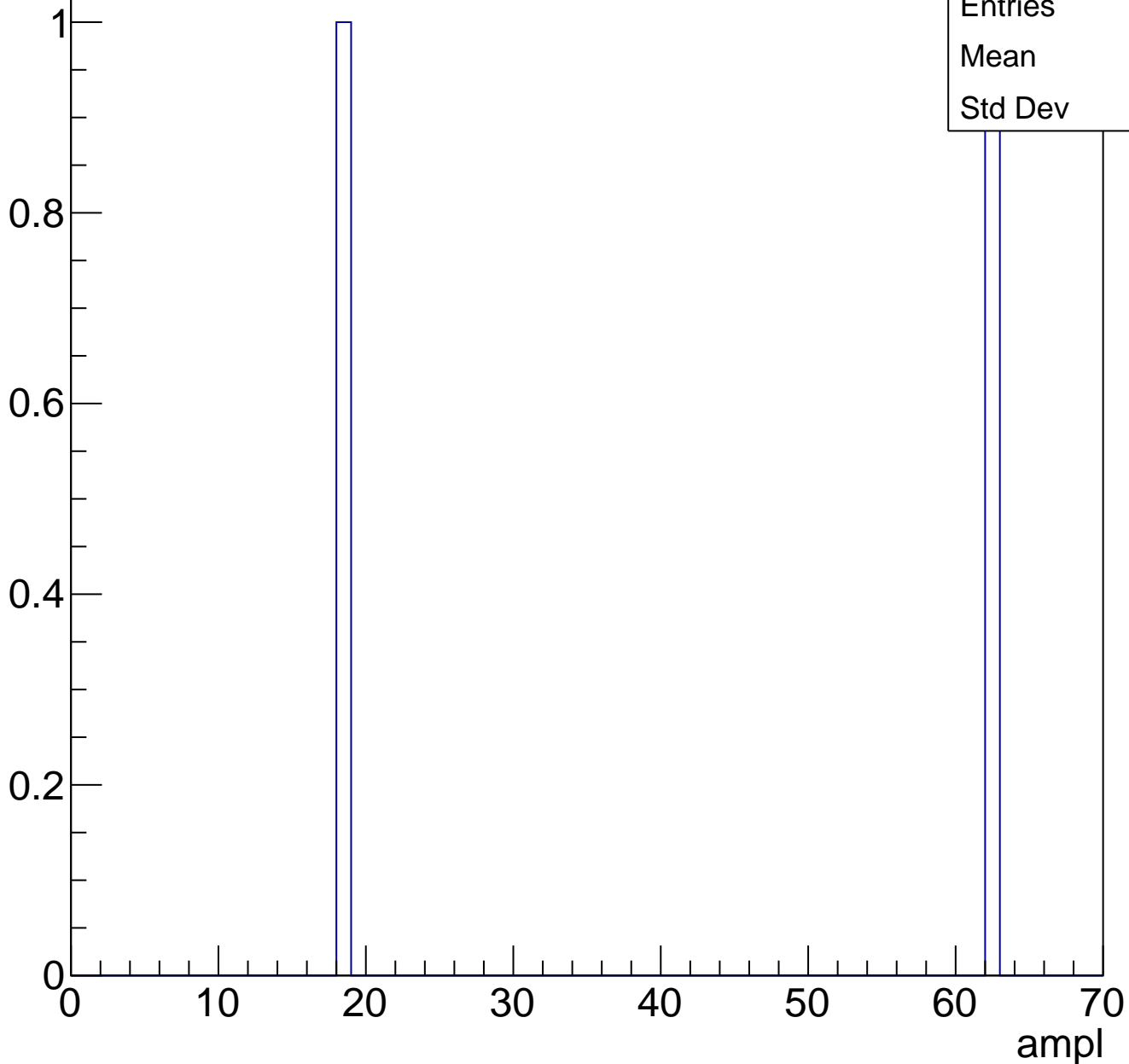
Entry



B0L102S, U14-ch112, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch113, adc0

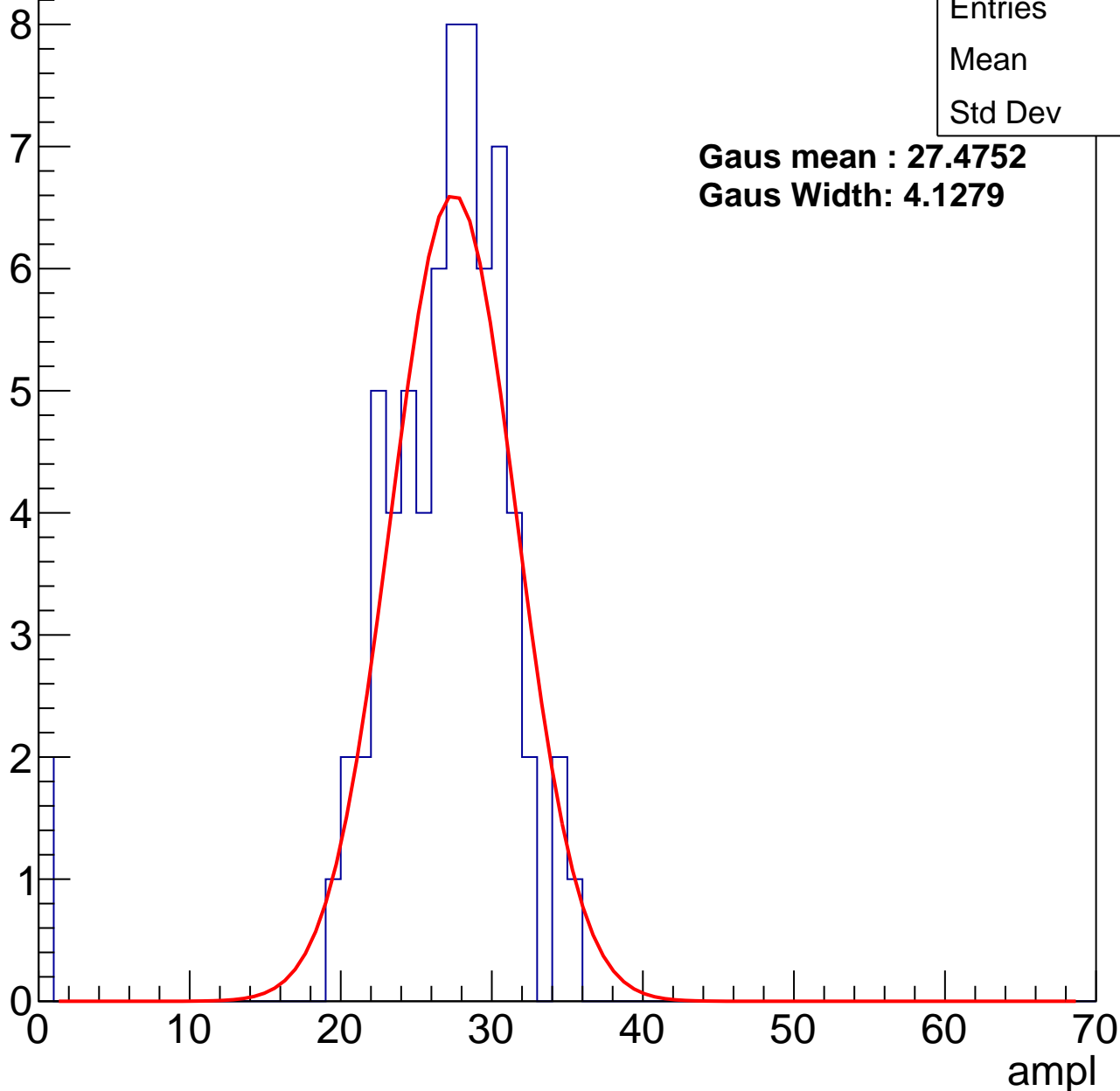
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	26
Std Dev	5.71

Gaus mean : 27.4752

Gaus Width: 4.1279



B0L102S, U14-ch113, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	88
Mean	33.93
Std Dev	4.55

Gaus mean : 34.9307

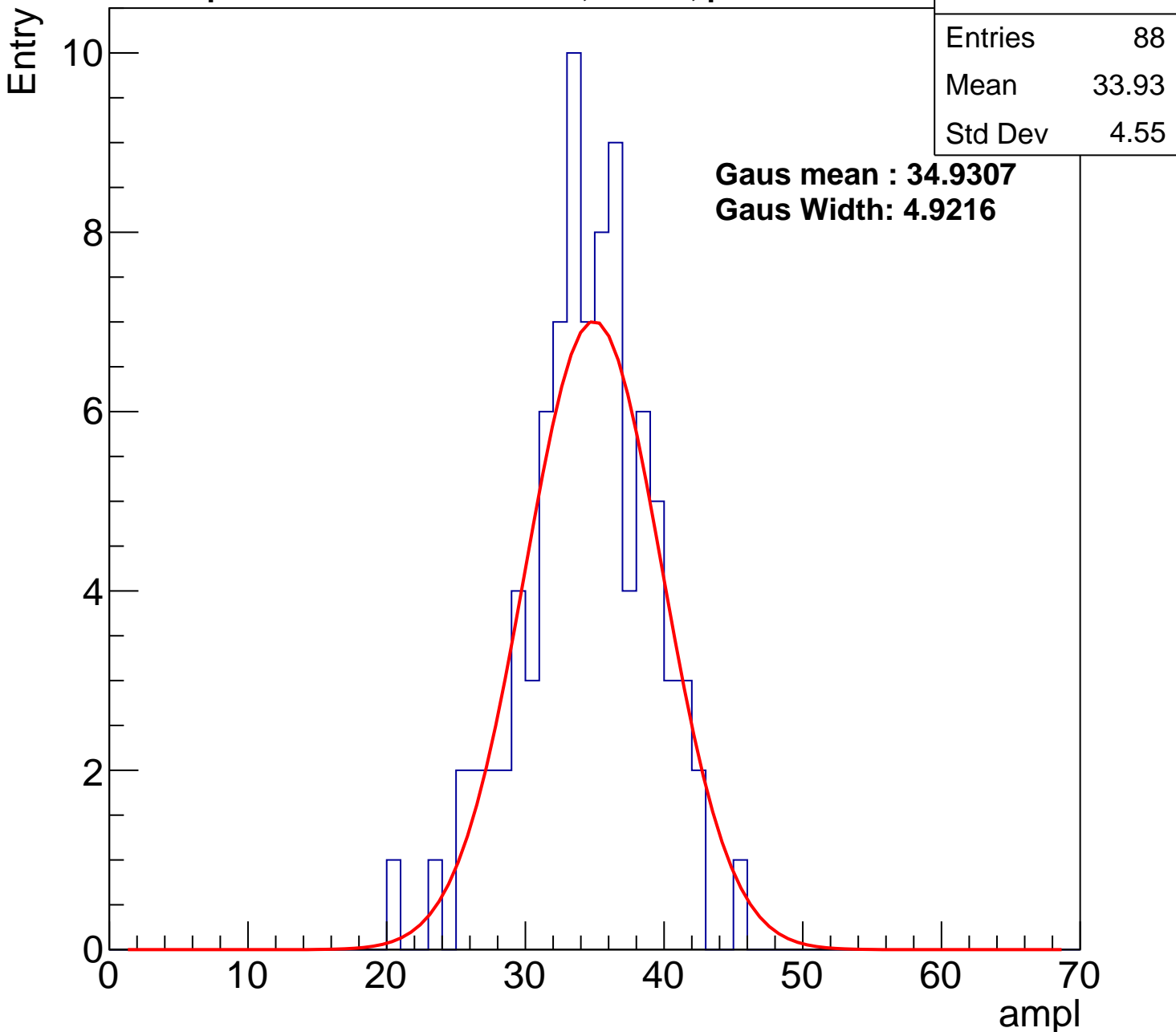
Gaus Width: 4.9216

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U14-ch113, adc2

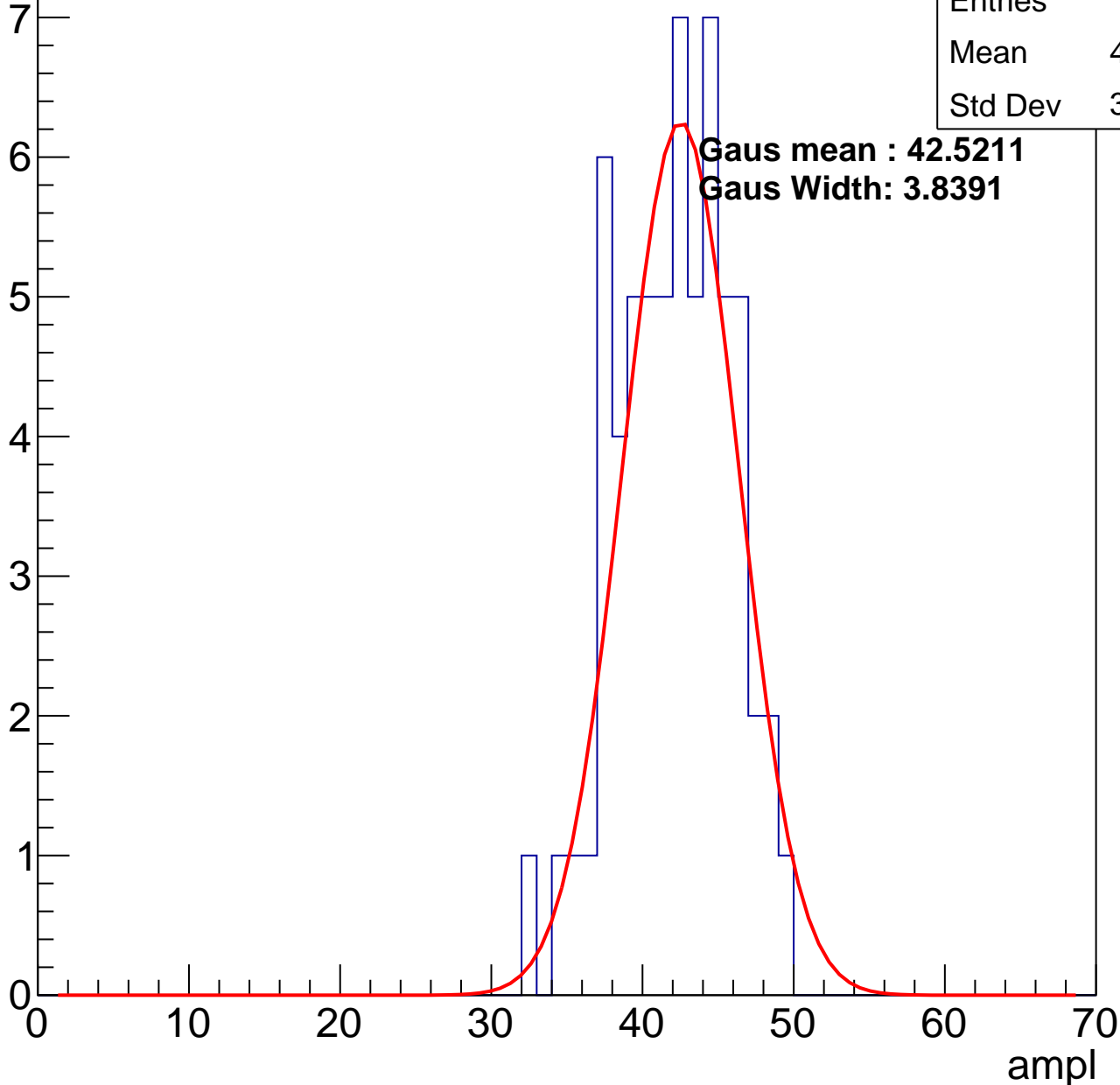
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	41.62
Std Dev	3.679

Gaus mean : 42.5211

Gaus Width: 3.8391

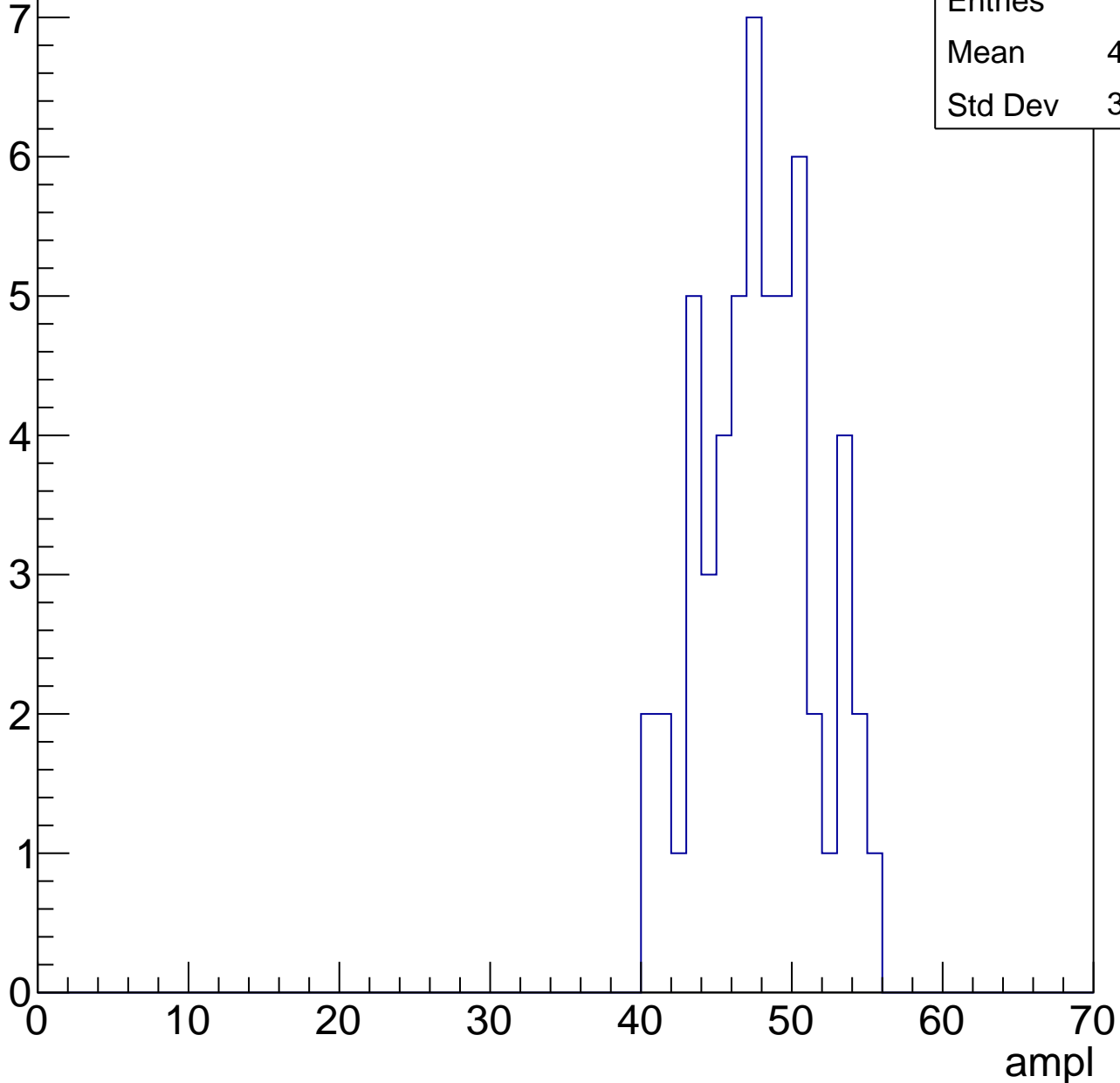


B0L102S, U14-ch113, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

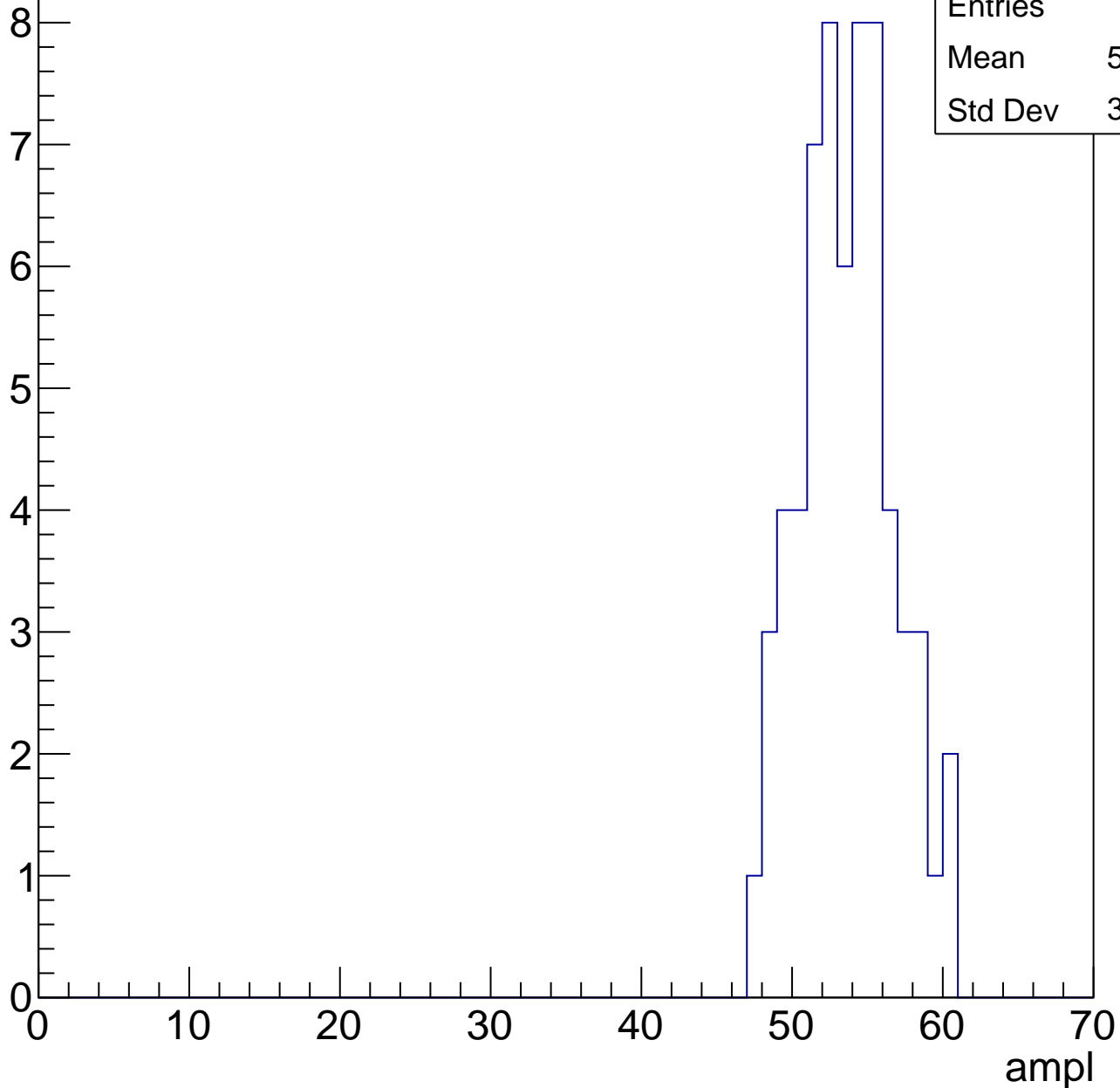
Entries	55
Mean	47.35
Std Dev	3.713



B0L102S, U14-ch113, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

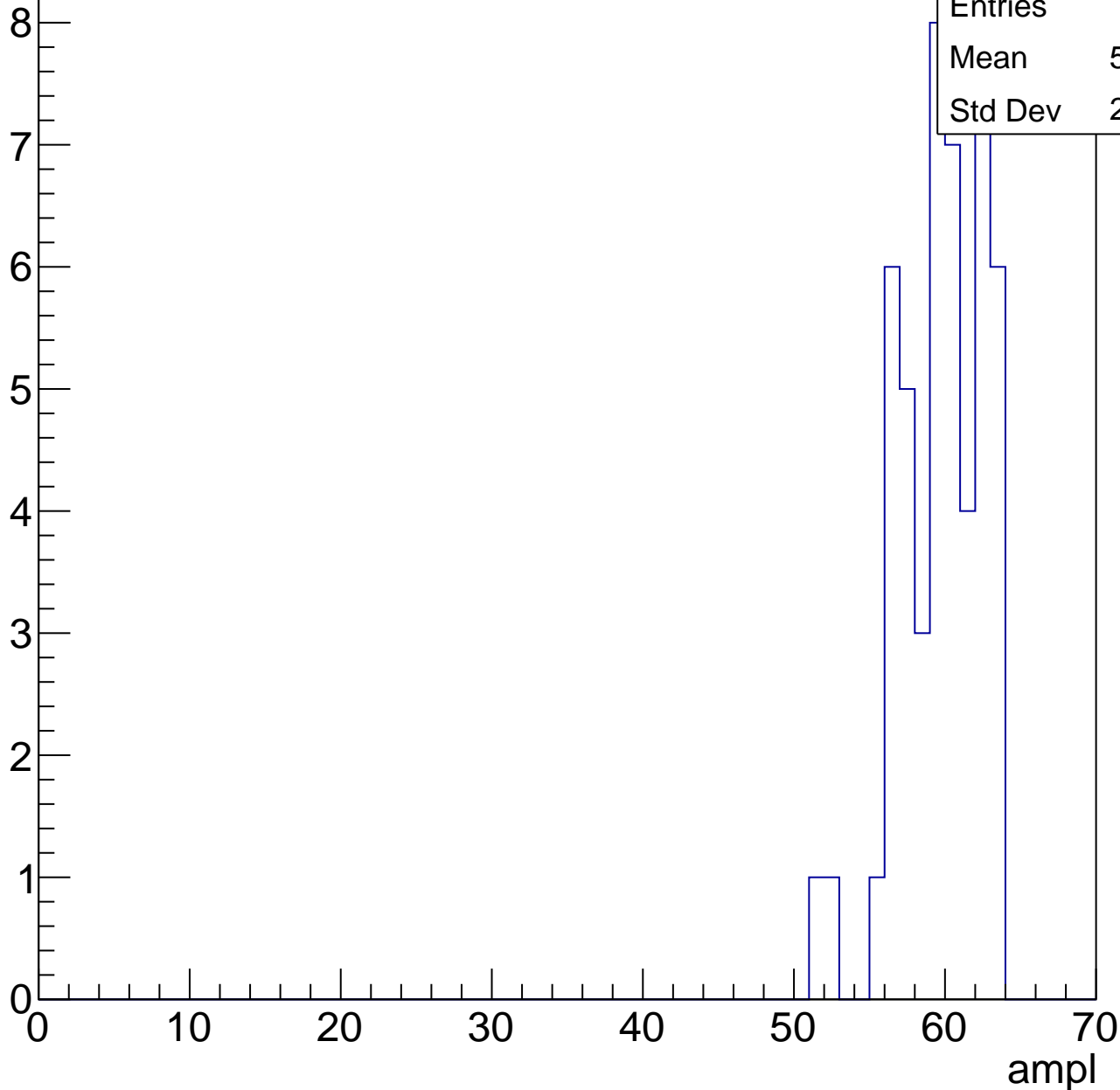


B0L102S, U14-ch113, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	59.26
Std Dev	2.806

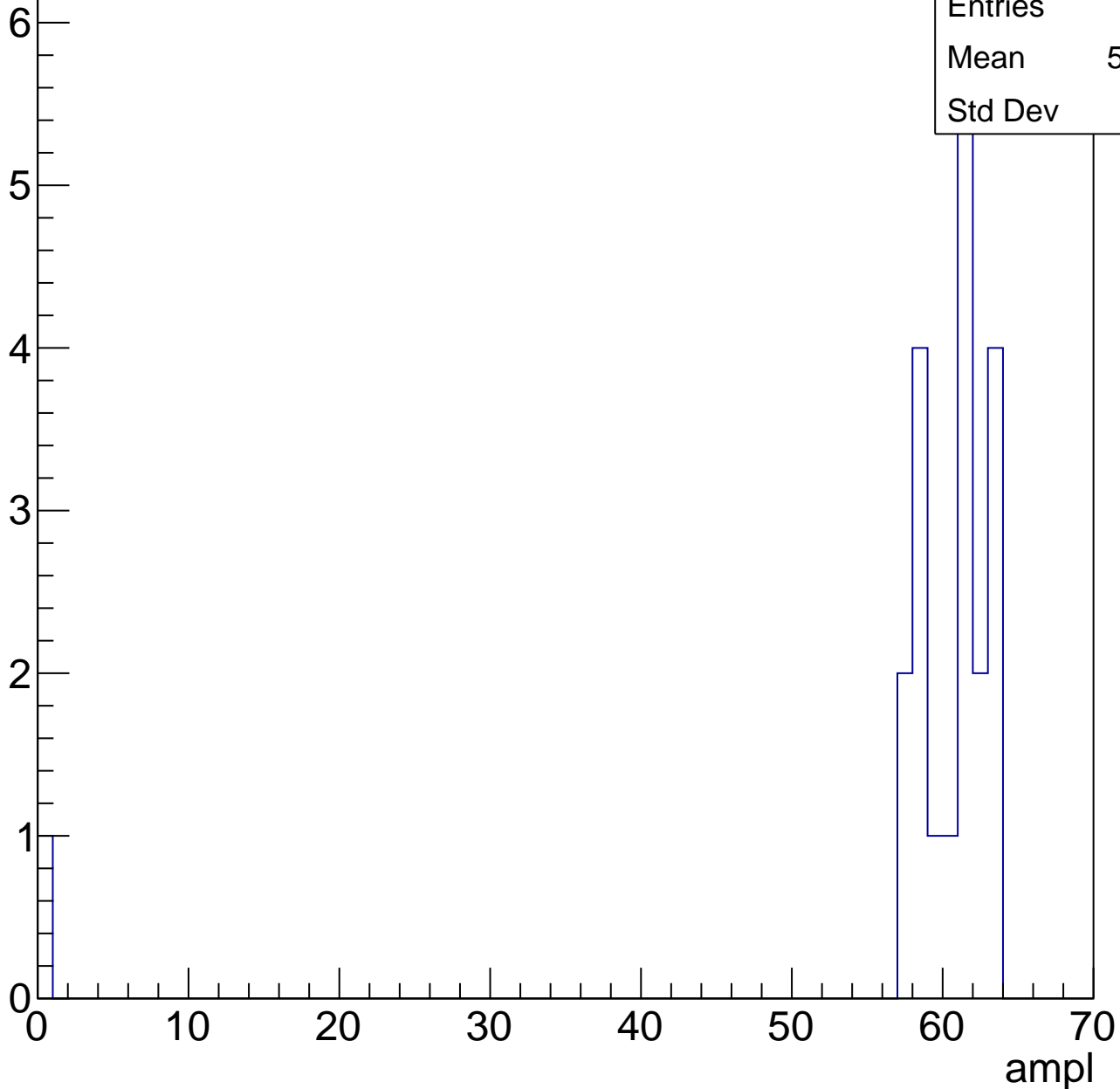


B0L102S, U14-ch113, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	21
Mean	57.48
Std Dev	13



B0L102S, U14-ch113, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch114, adc0

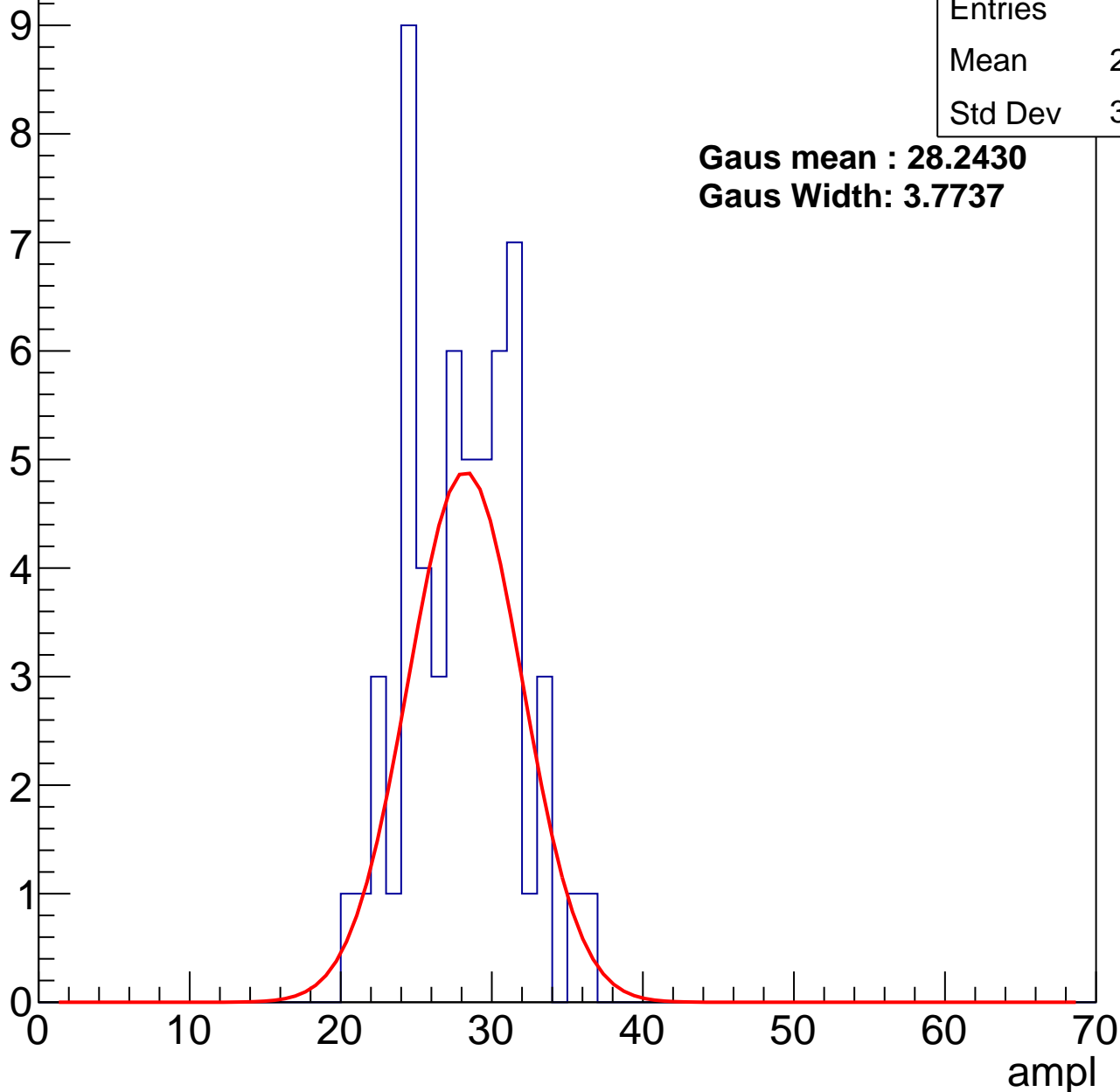
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	27.54
Std Dev	3.574

Gaus mean : 28.2430

Gaus Width: 3.7737



B0L102S, U14-ch114, adc1

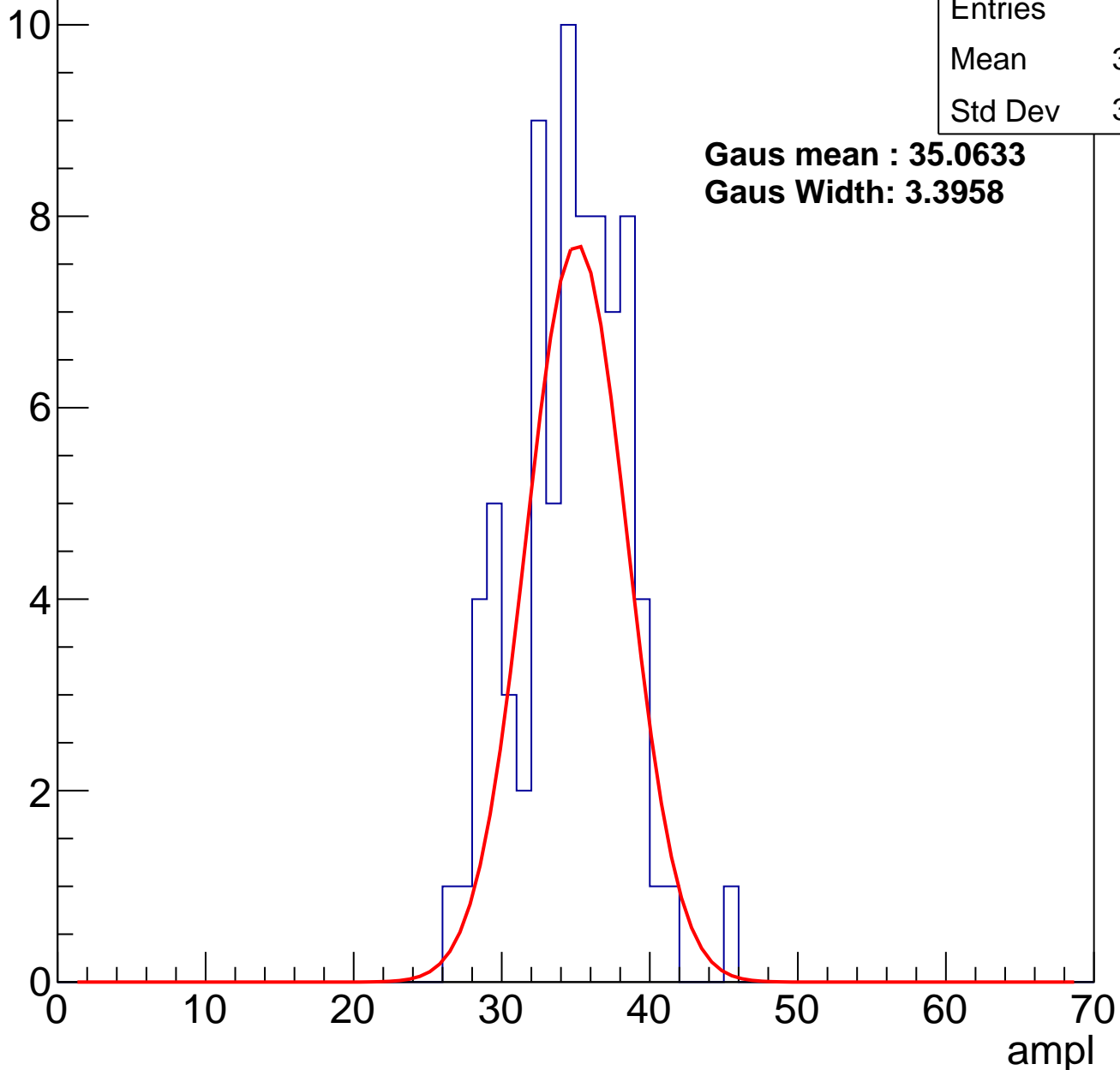
calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	34.21
Std Dev	3.621

Gaus mean : 35.0633

Gaus Width: 3.3958

Entry



B0L102S, U14-ch114, adc2

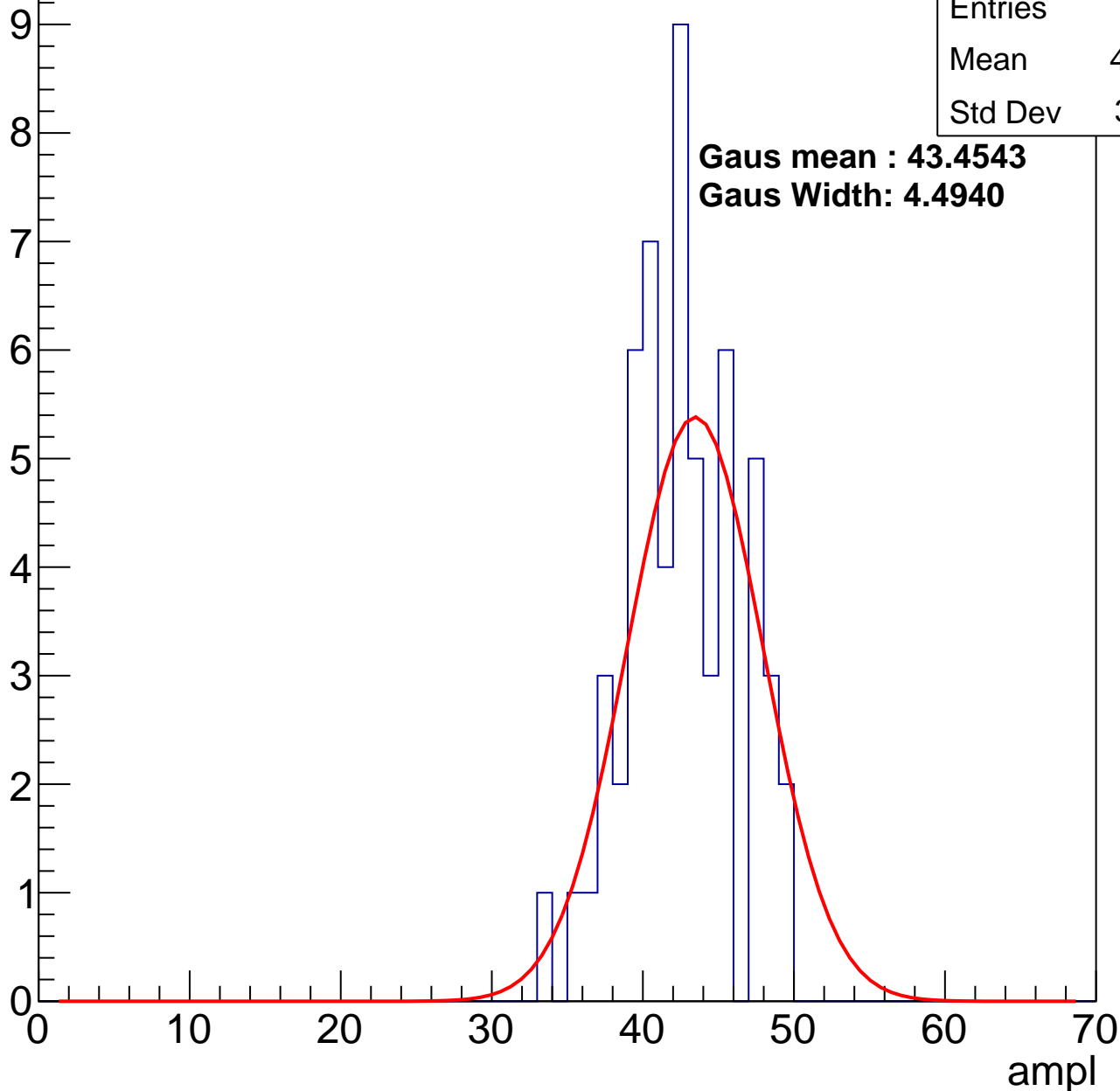
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.09
Std Dev	3.621

Gaus mean : 43.4543

Gaus Width: 4.4940

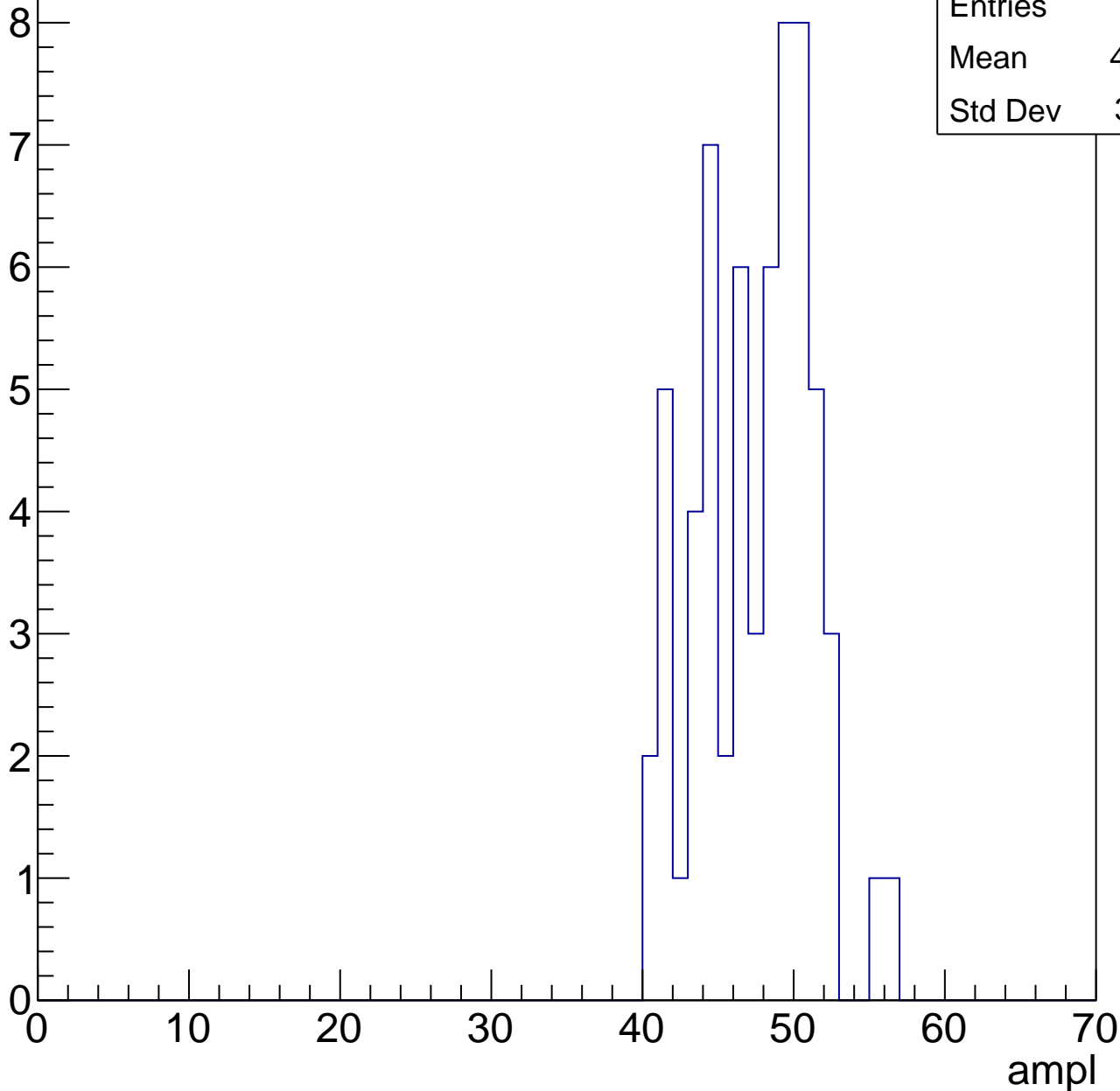


B0L102S, U14-ch114, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	47.03
Std Dev	3.711

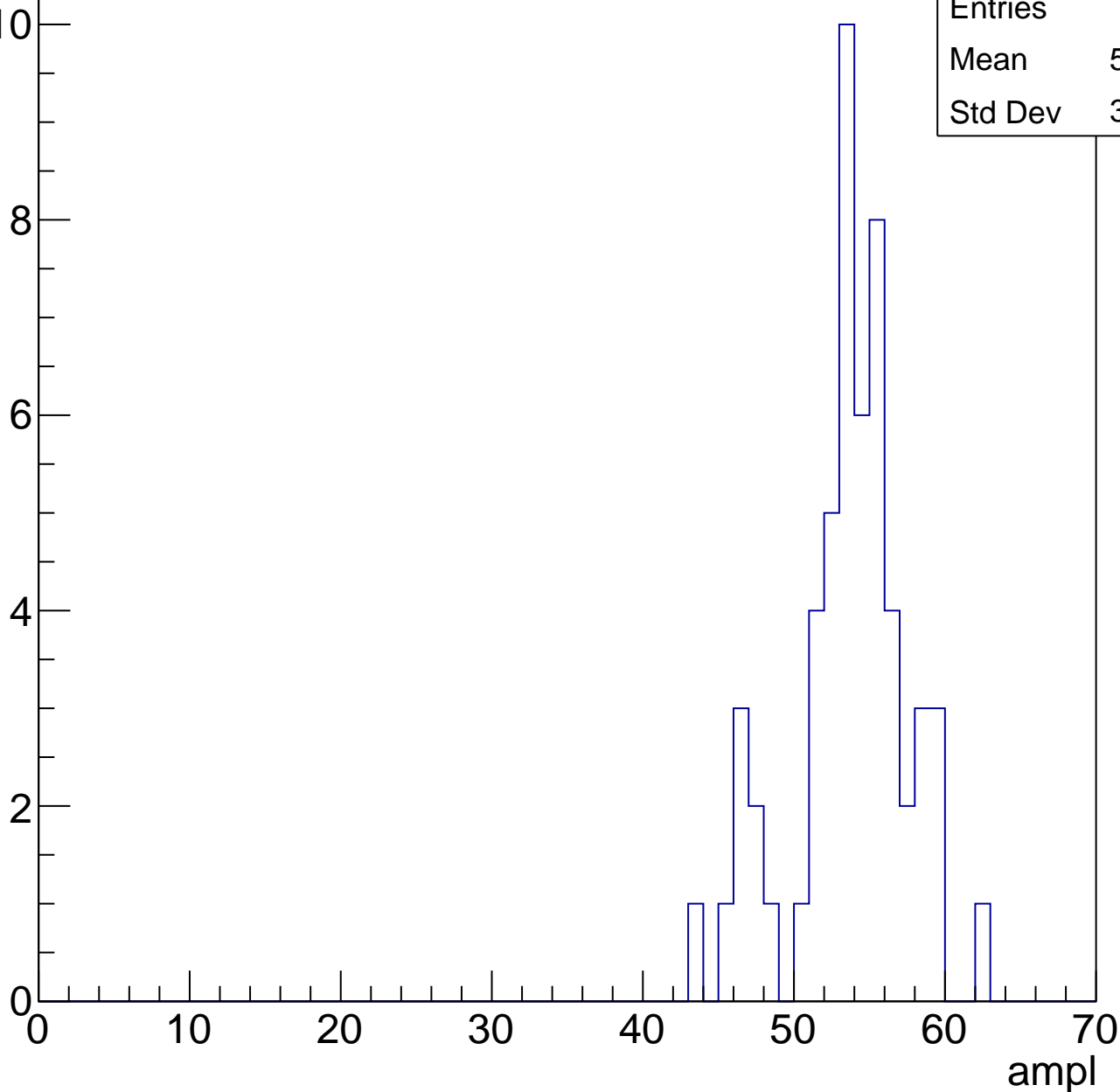


B0L102S, U14-ch114, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	53.22
Std Dev	3.827

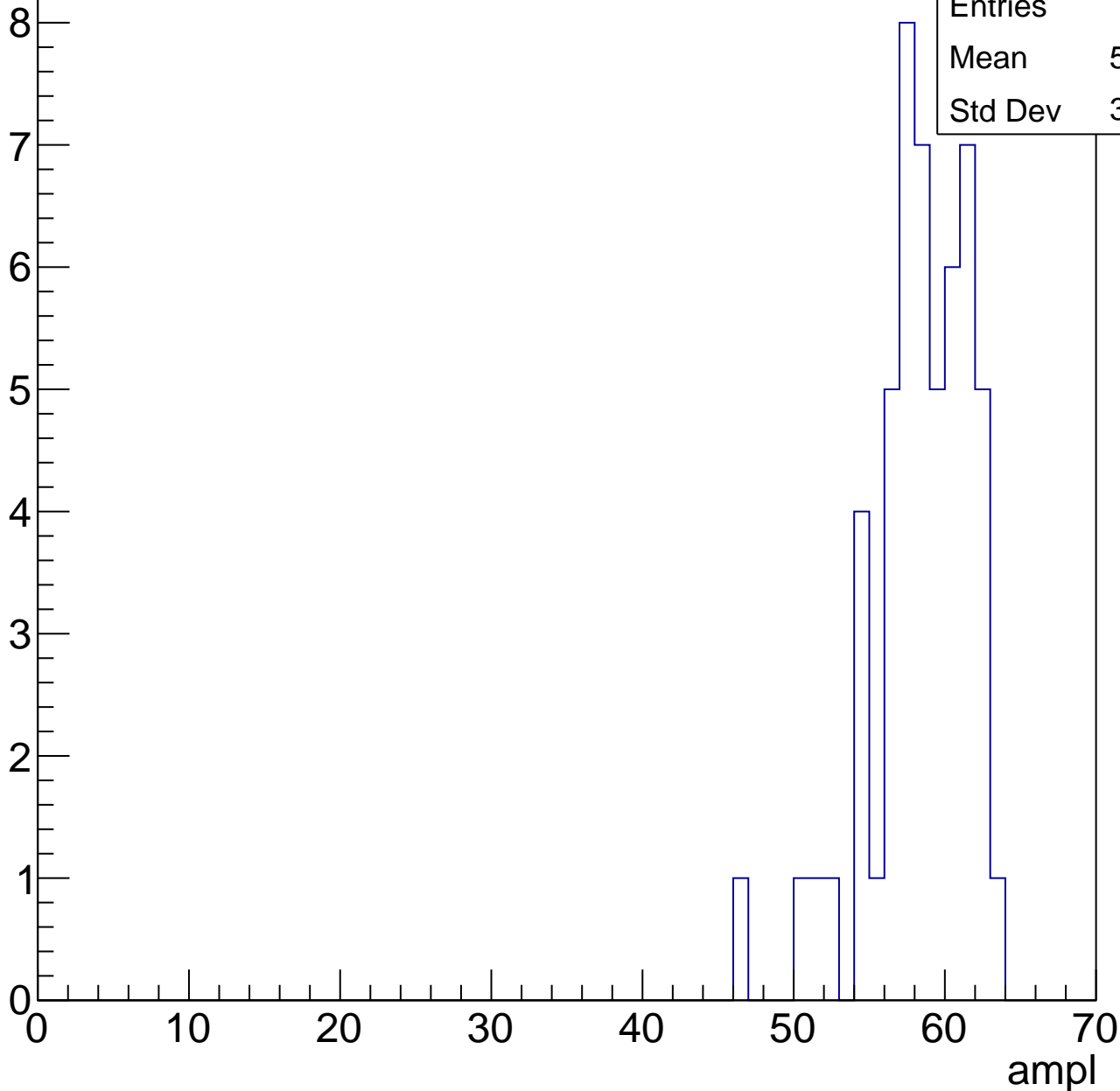


B0L102S, U14-ch114, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	57.87
Std Dev	3.337

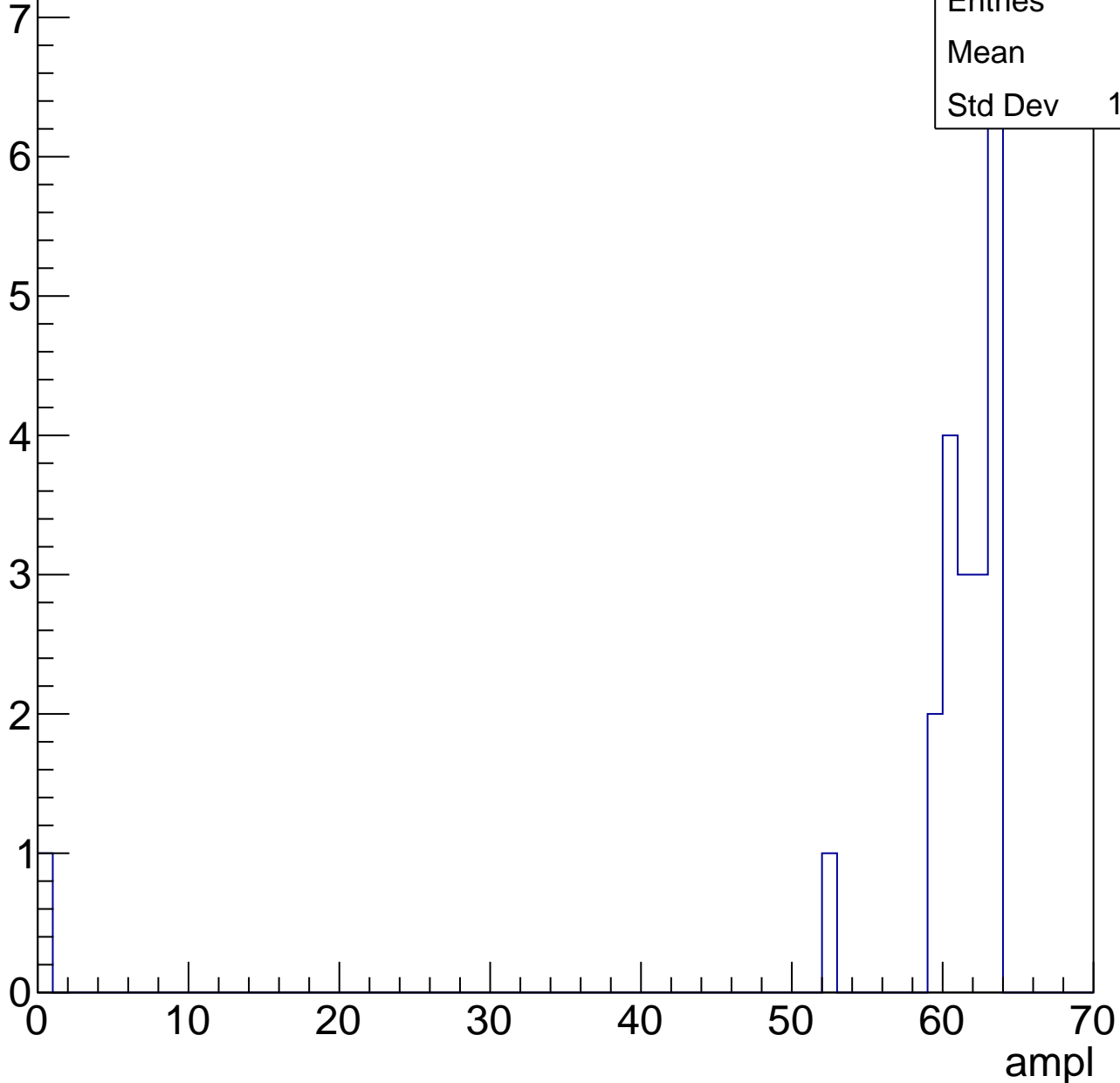


B0L102S, U14-ch114, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	21
Mean	58.1
Std Dev	13.22



B0L102S, U14-ch114, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch115, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	26.78
Std Dev	6.299

Gaus mean : 28.3843

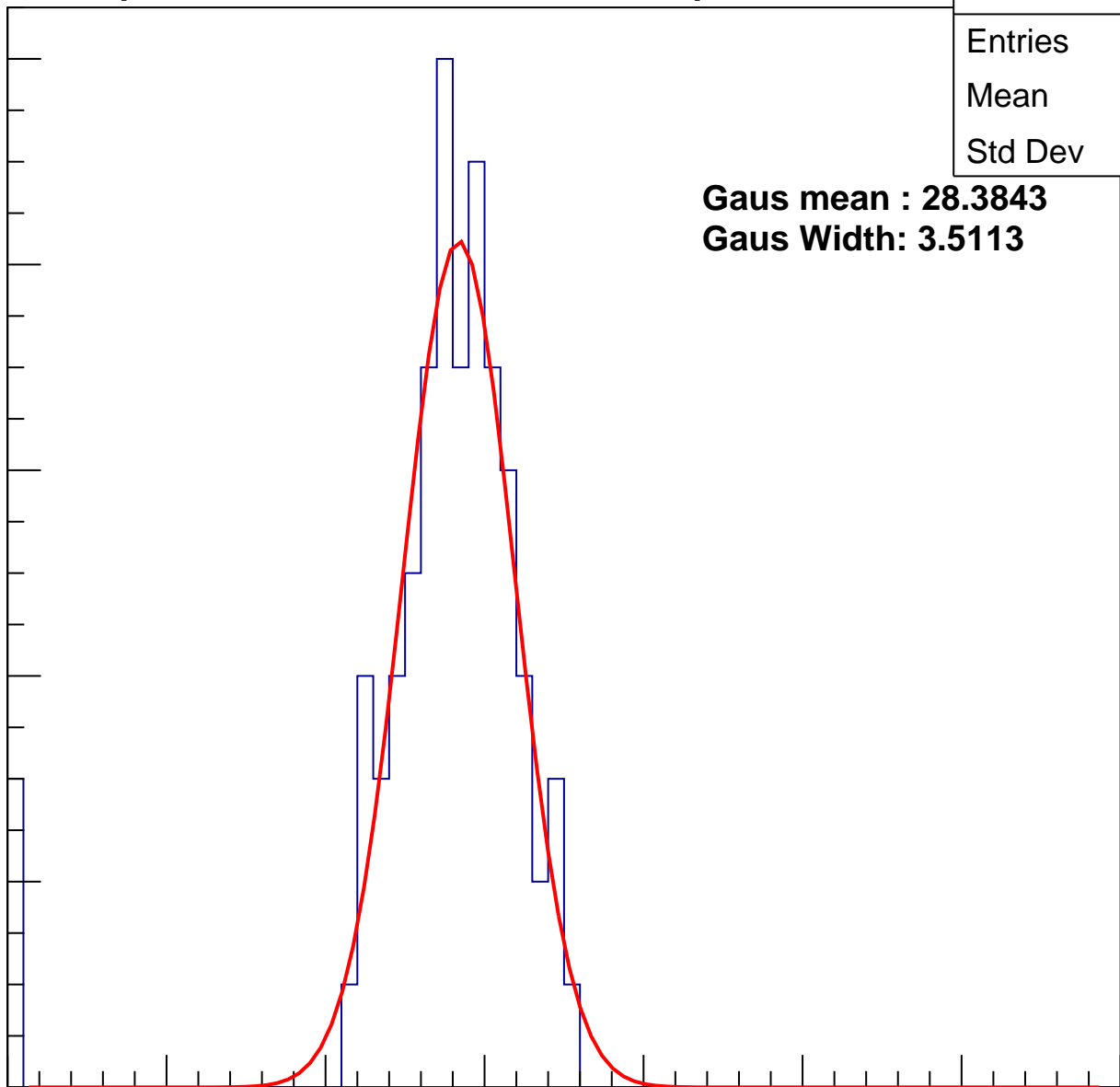
Gaus Width: 3.5113

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch115, adc1

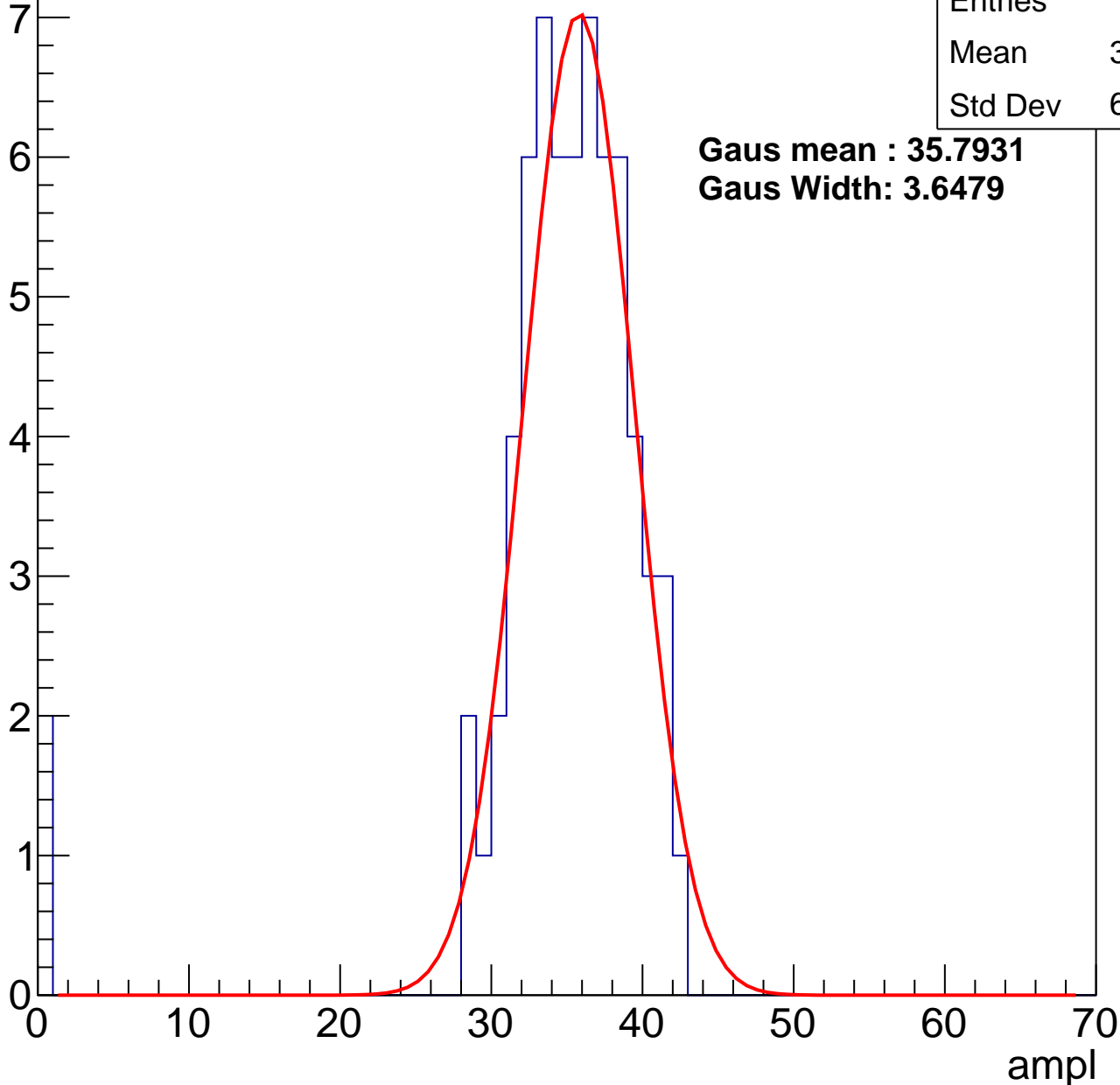
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	34.08
Std Dev	6.865

Gaus mean : 35.7931

Gaus Width: 3.6479



B0L102S, U14-ch115, adc2

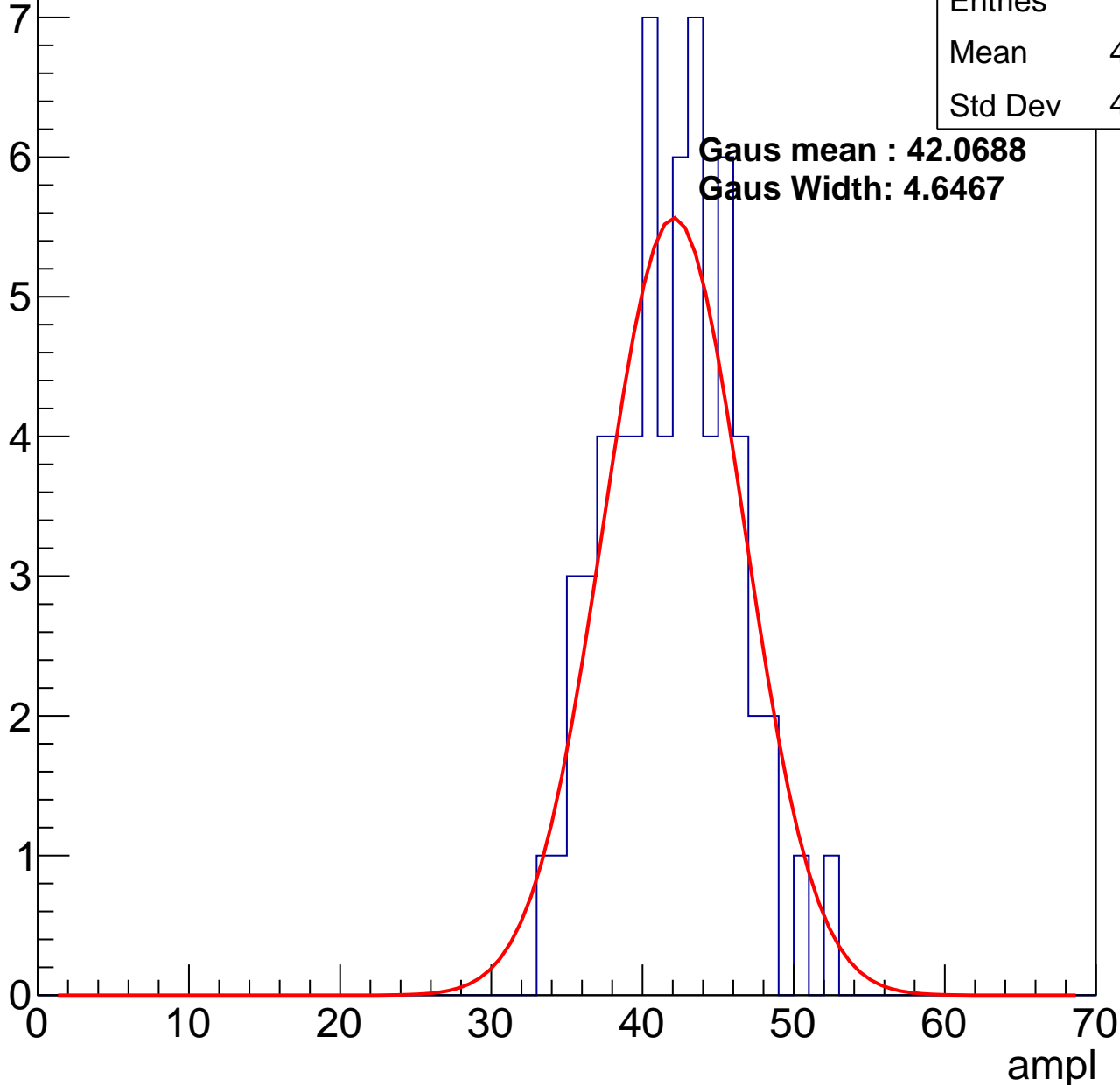
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	41.48
Std Dev	4.035

Gaus mean : 42.0688

Gaus Width: 4.6467

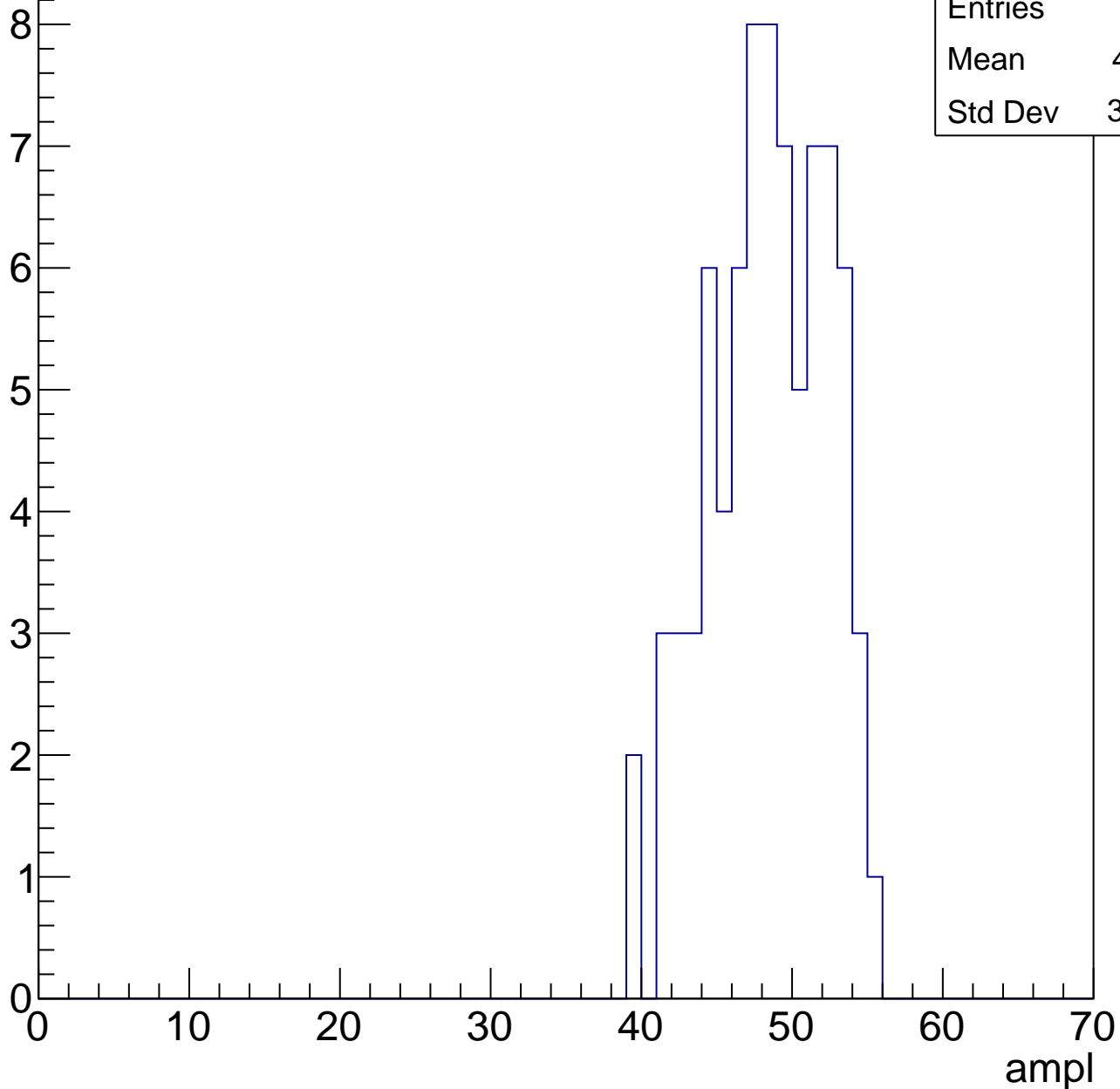


B0L102S, U14-ch115, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	47.91
Std Dev	3.839

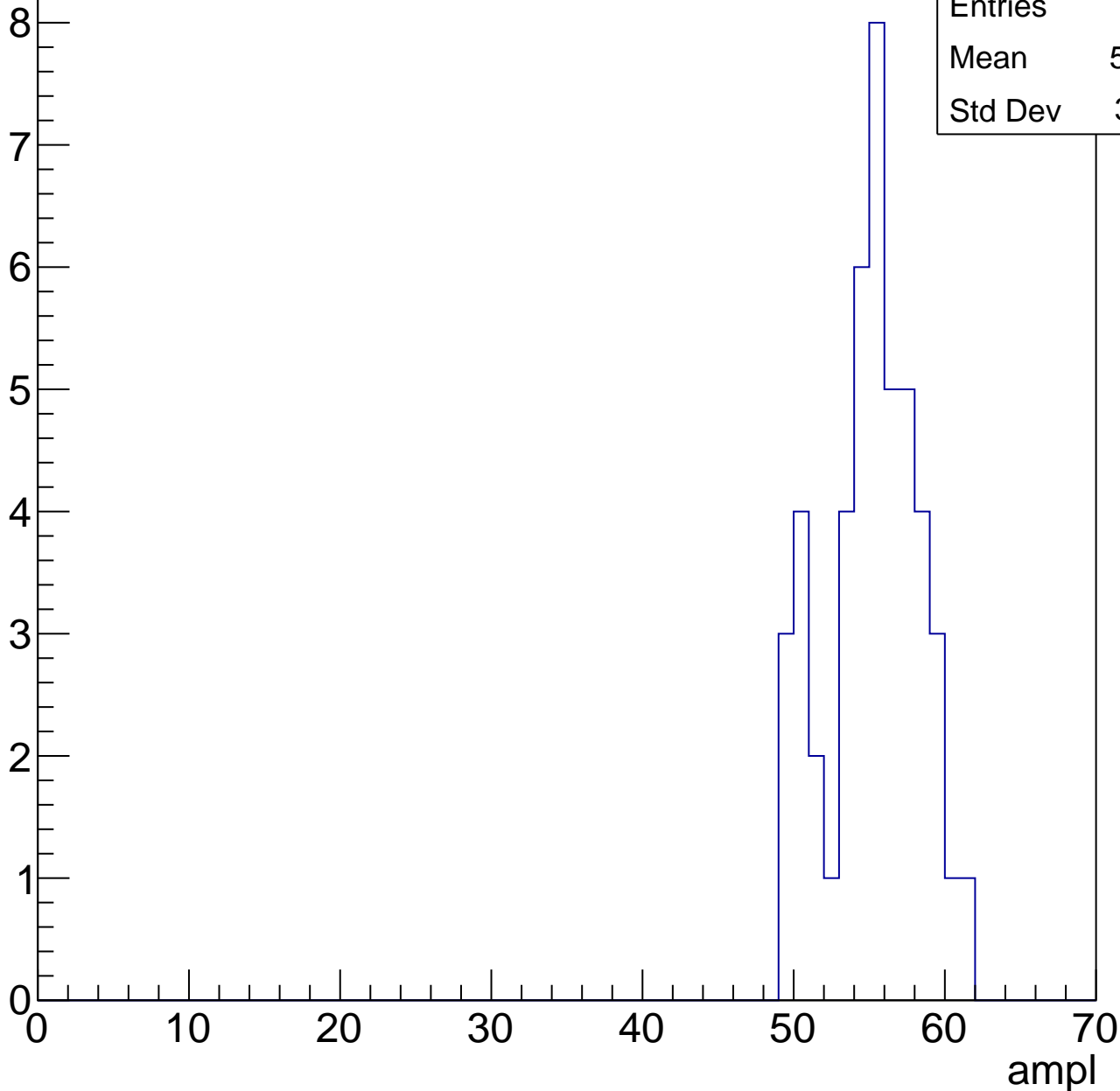


B0L102S, U14-ch115, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	54.72
Std Dev	3.051

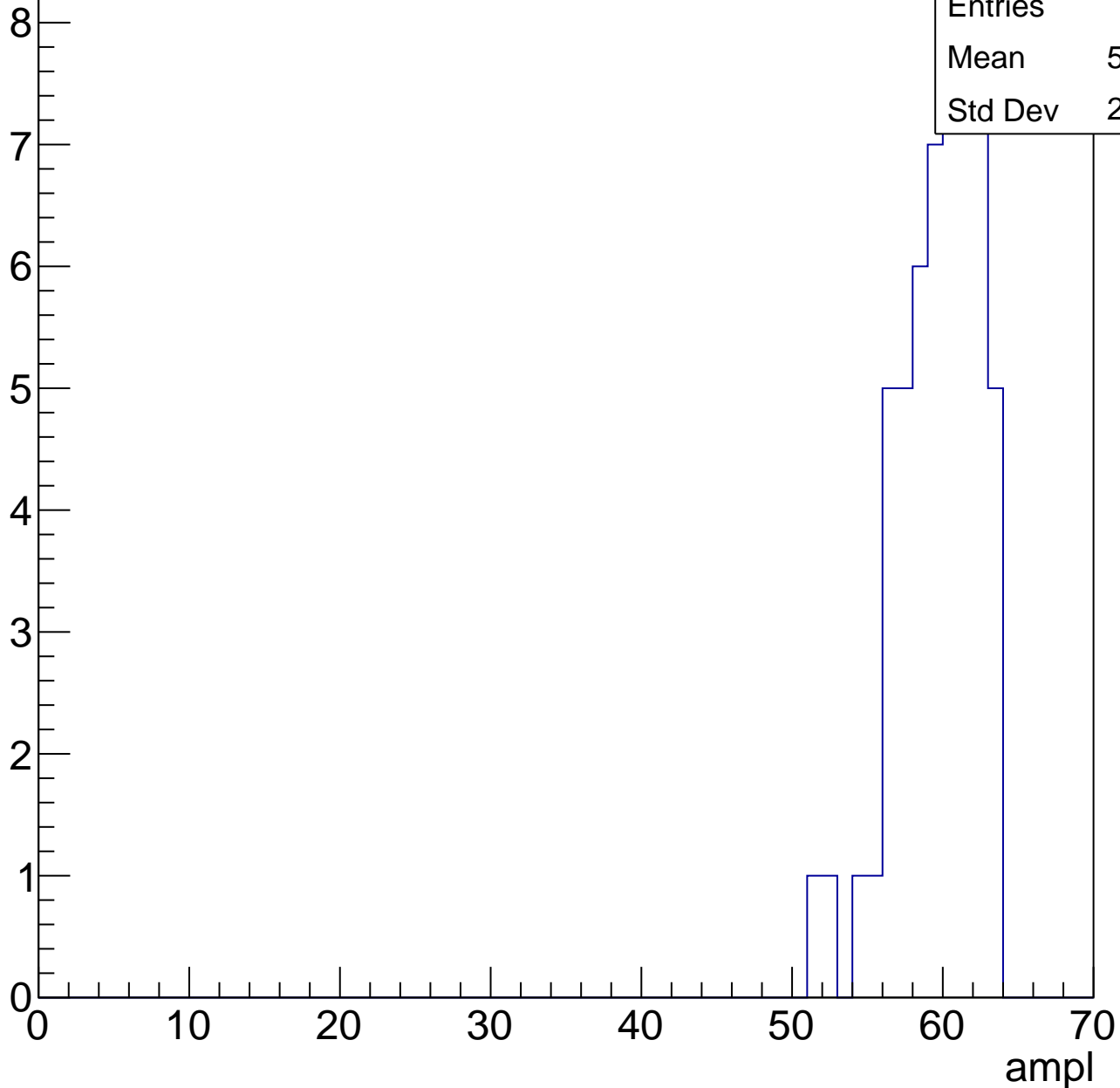


B0L102S, U14-ch115, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	59.23
Std Dev	2.719

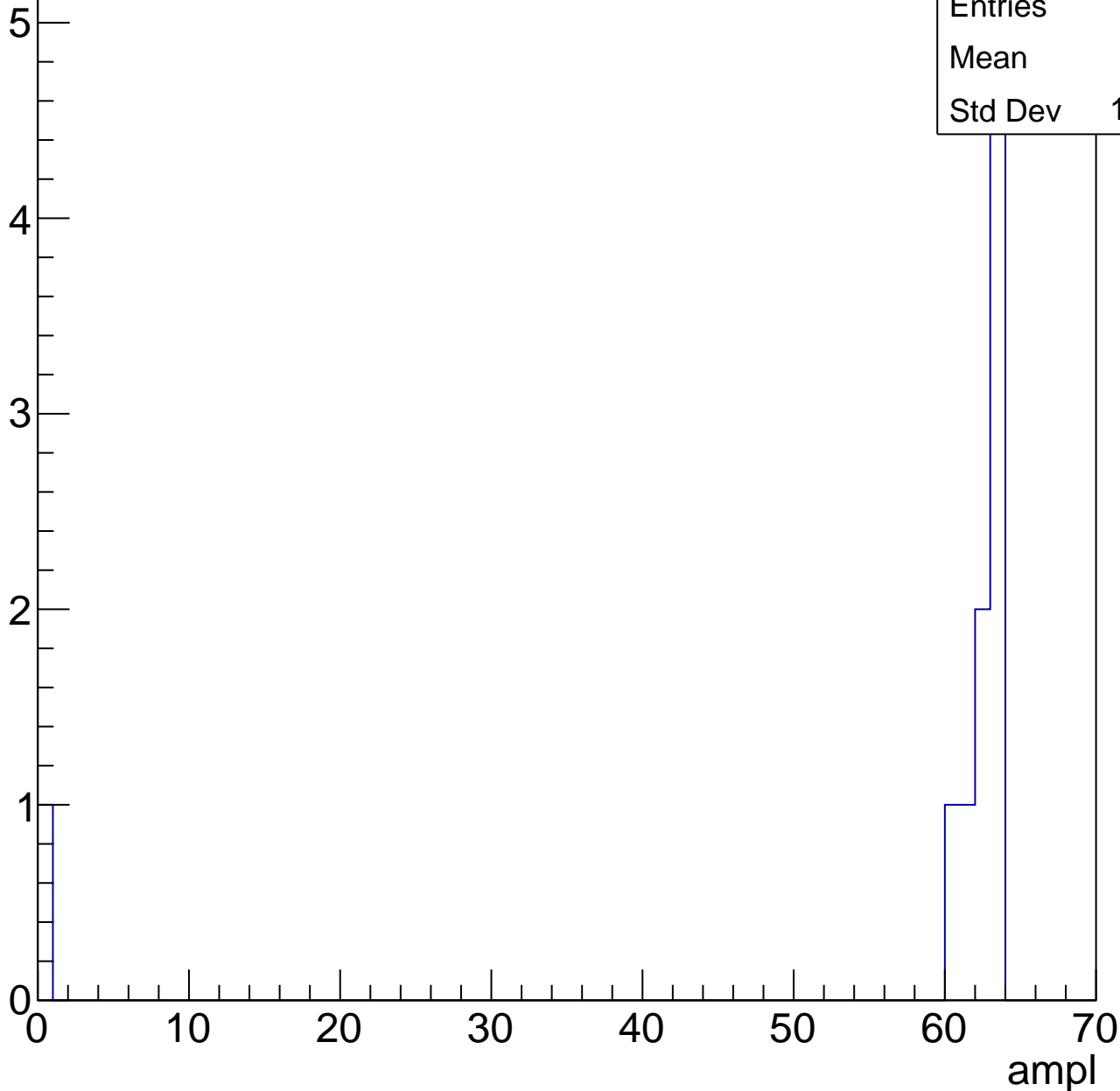


B0L102S, U14-ch115, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

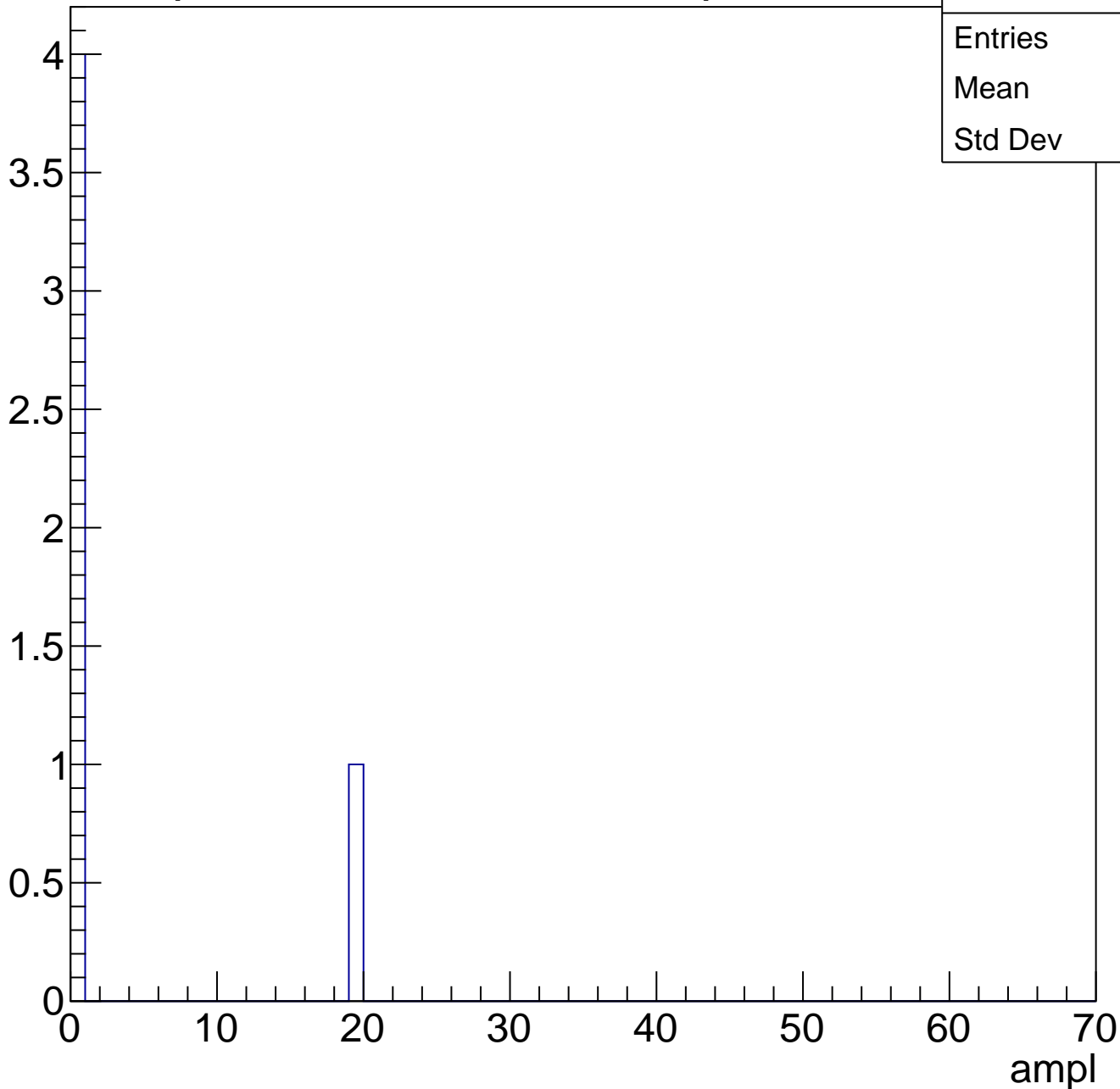
Entries	10
Mean	56
Std Dev	18.69



B0L102S, U14-ch115, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	5
Mean	3.8
Std Dev	7.6

B0L102S, U14-ch116, adc0

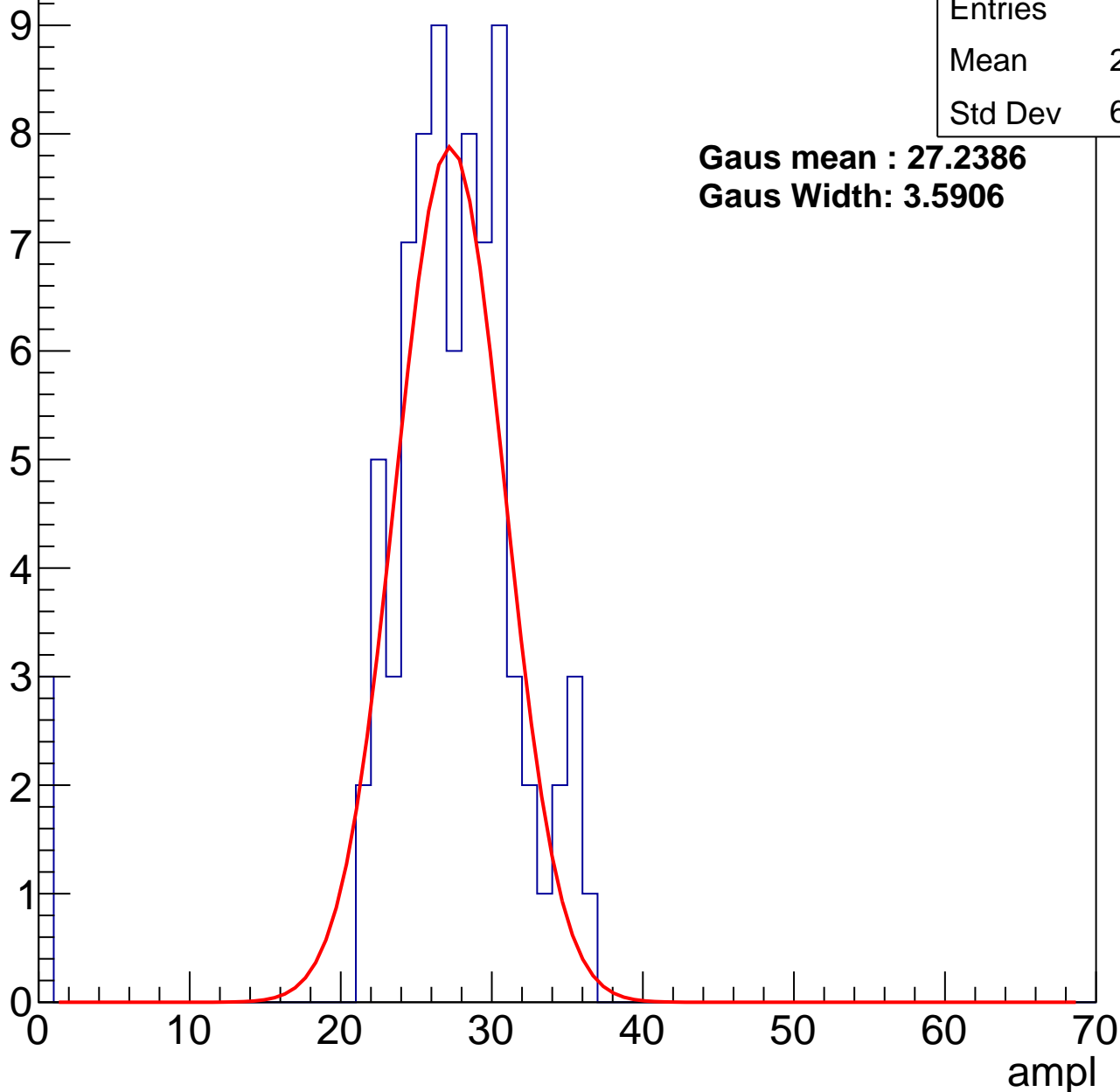
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	26.34
Std Dev	6.288

Gaus mean : 27.2386

Gaus Width: 3.5906



B0L102S, U14-ch116, adc1

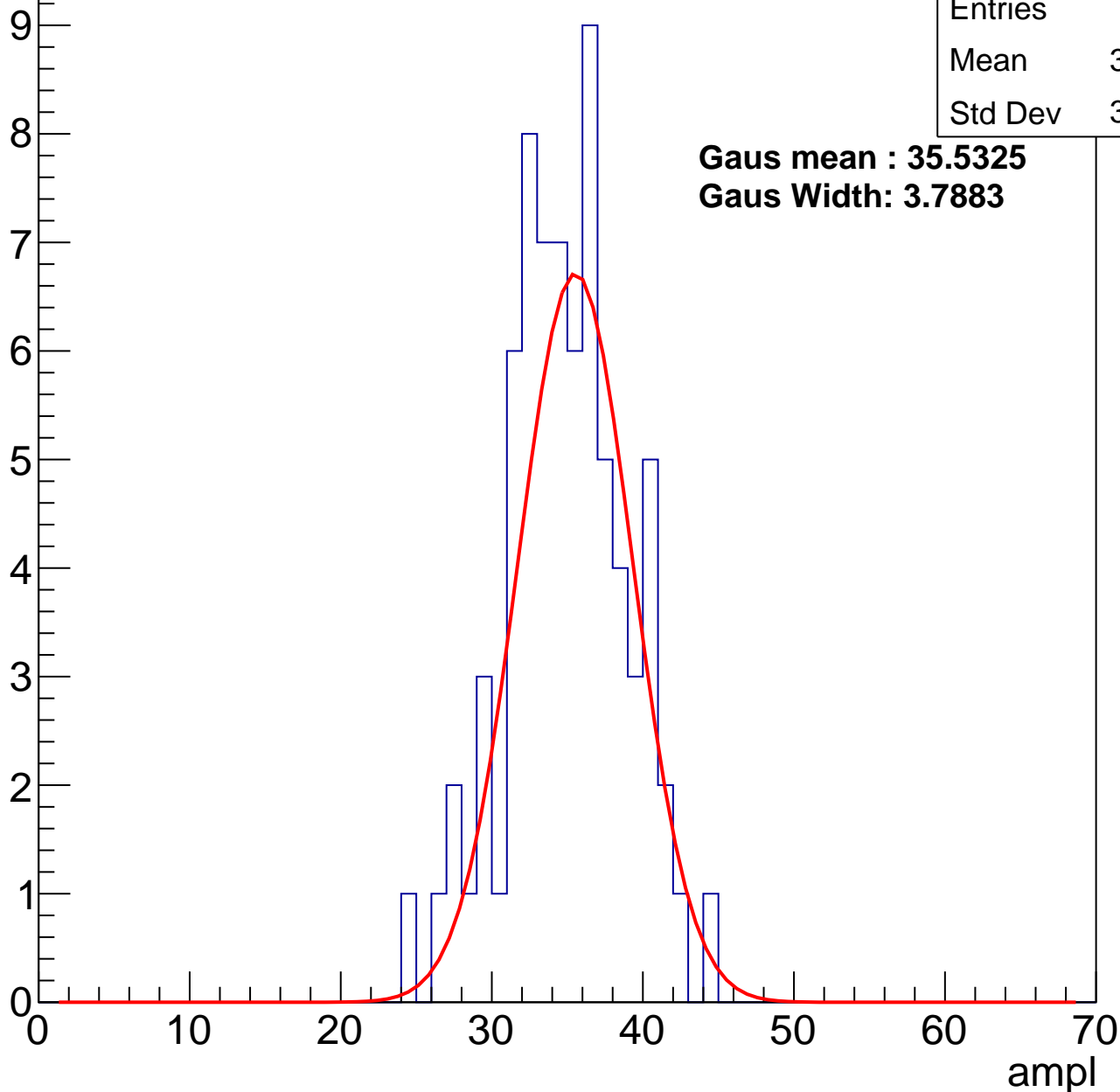
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	34.47
Std Dev	3.942

Gaus mean : 35.5325

Gaus Width: 3.7883



B0L102S, U14-ch116, adc2

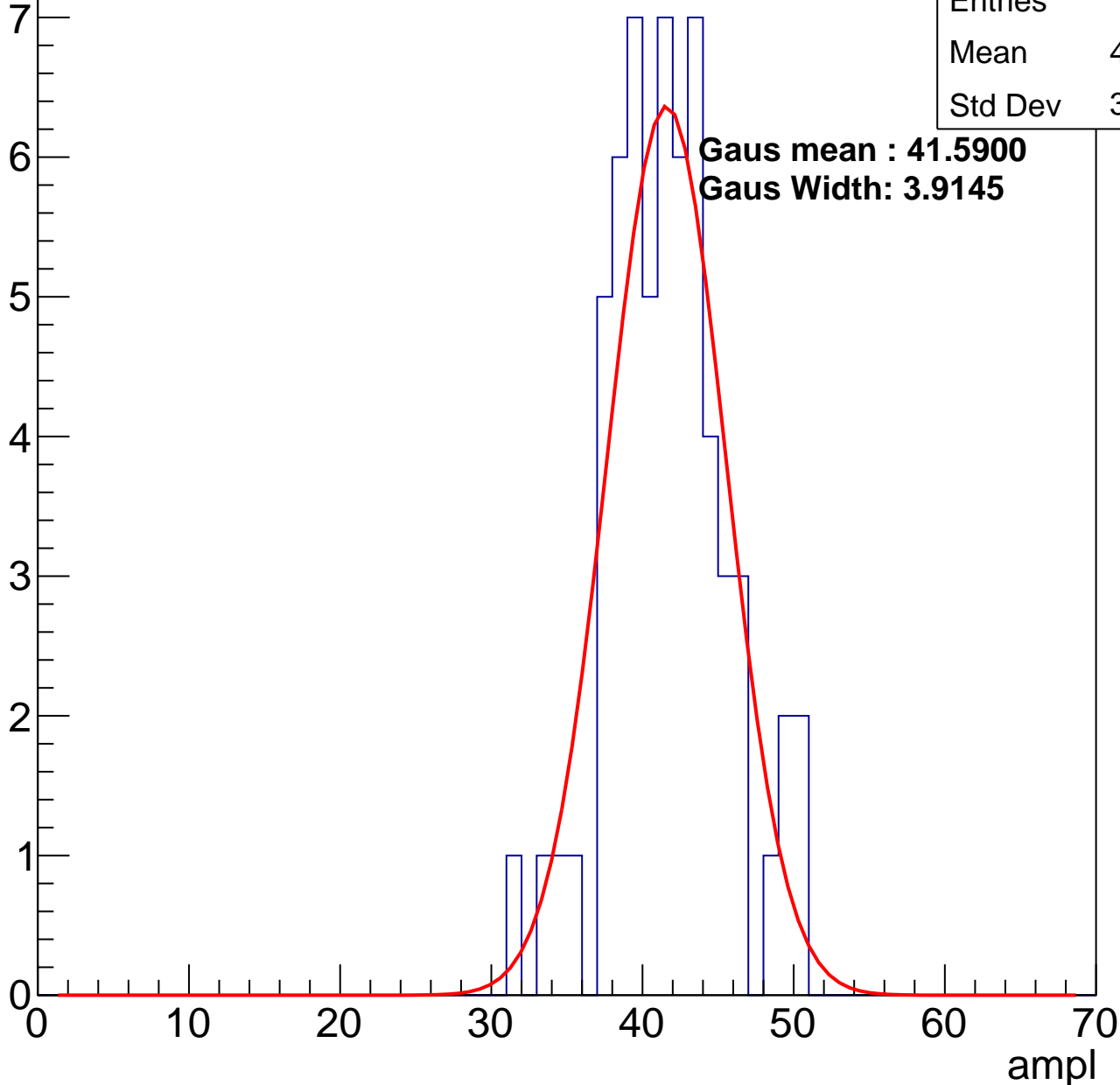
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	41.19
Std Dev	3.905

Gaus mean : 41.5900

Gaus Width: 3.9145

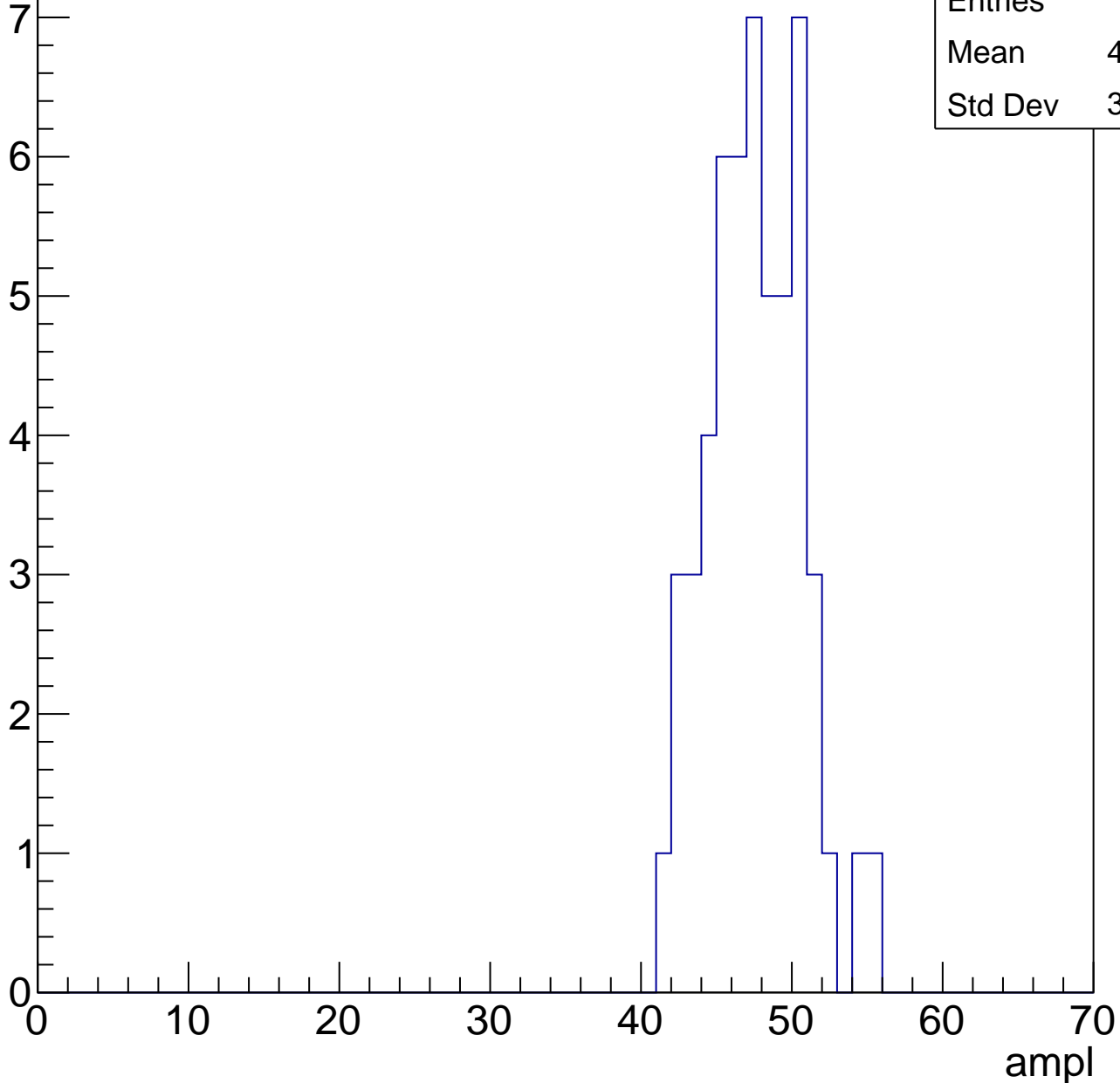


B0L102S, U14-ch116, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	47.09
Std Dev	3.067

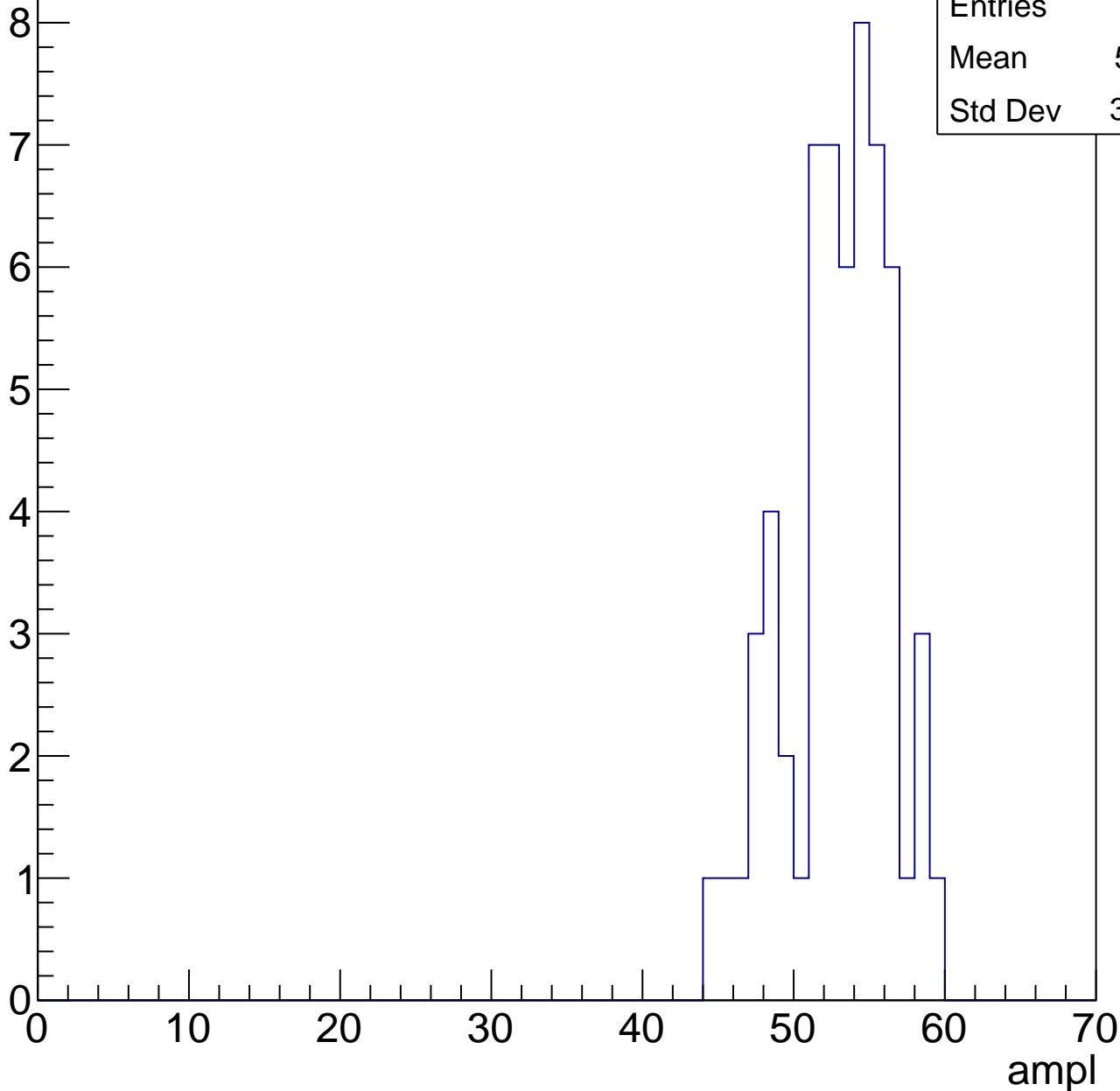


B0L102S, U14-ch116, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

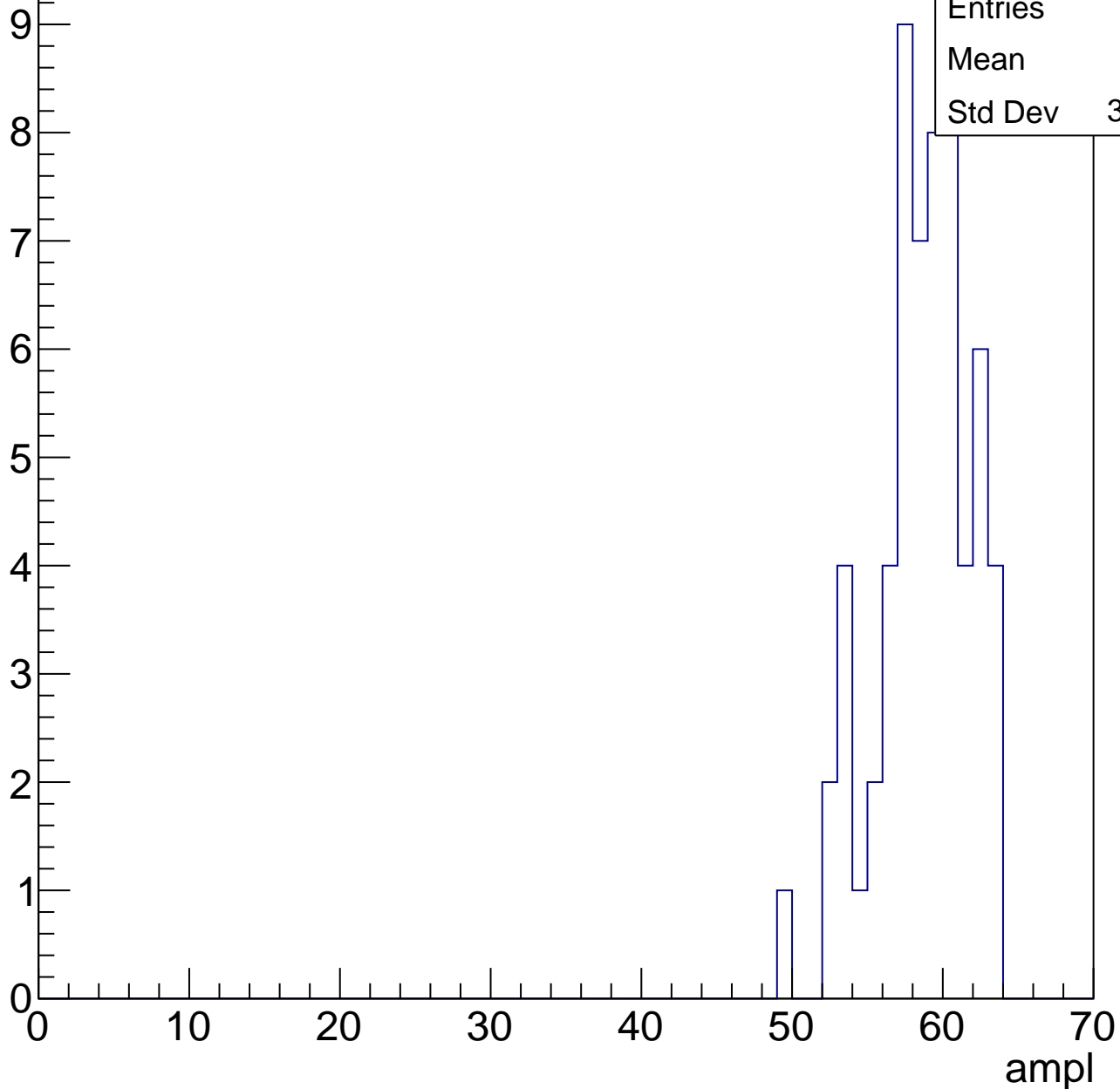
Entries	59
Mean	52.51
Std Dev	3.397



B0L102S, U14-ch116, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

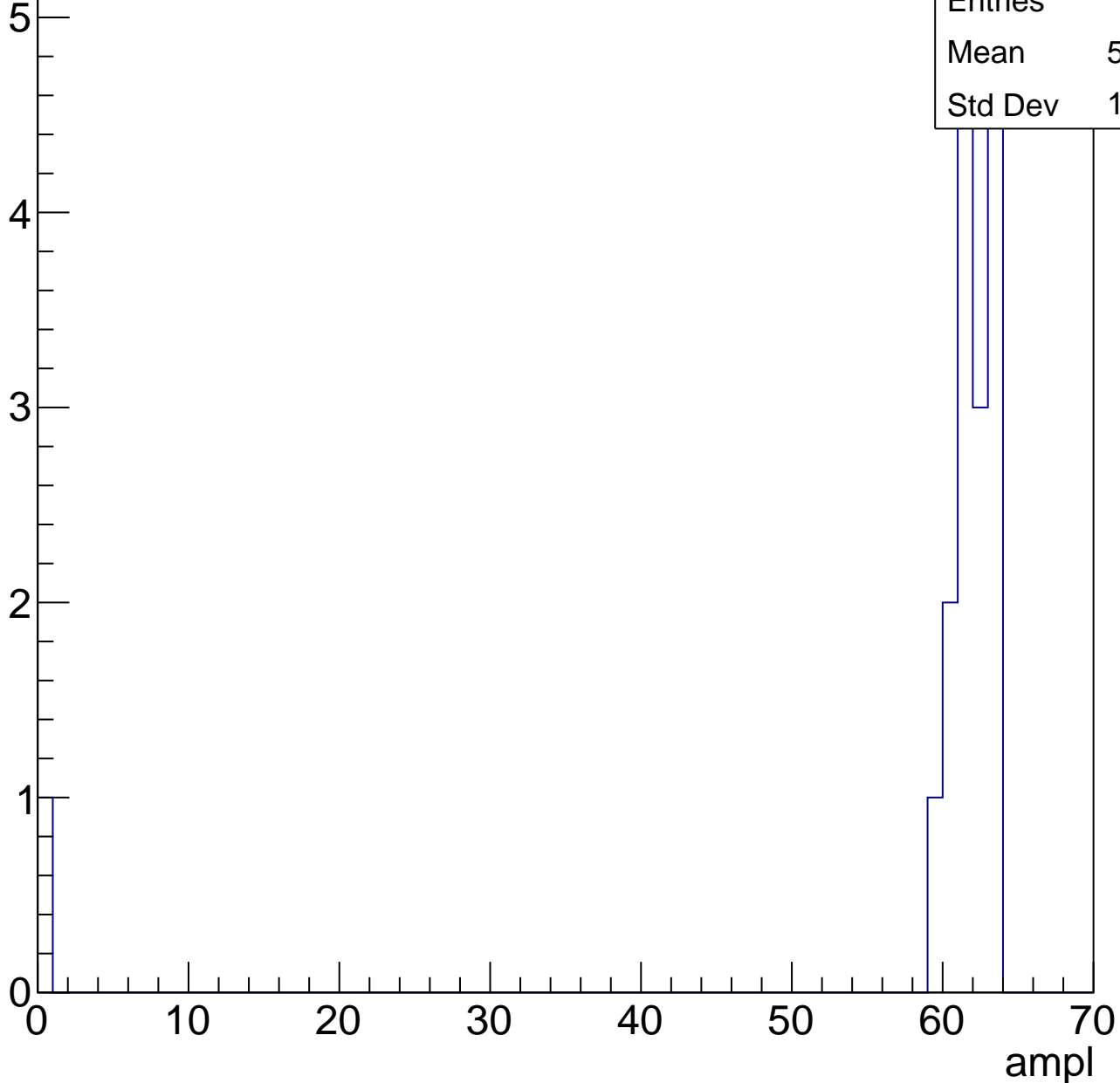


B0L102S, U14-ch116, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

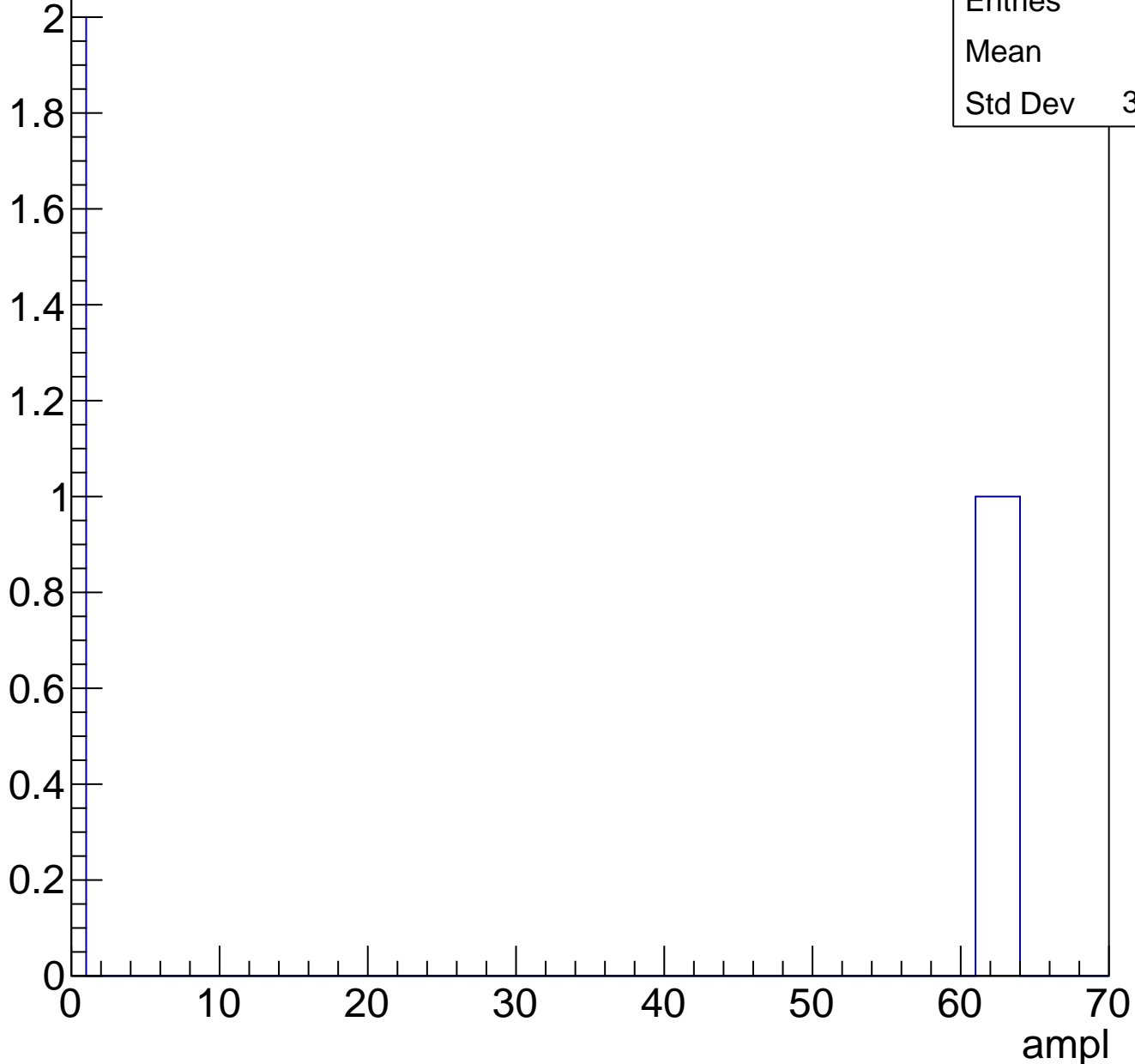
Entries	17
Mean	57.94
Std Dev	14.53



B0L102S, U14-ch116, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	5
Mean	37.2
Std Dev	30.38

B0L102S, U14-ch117, adc0

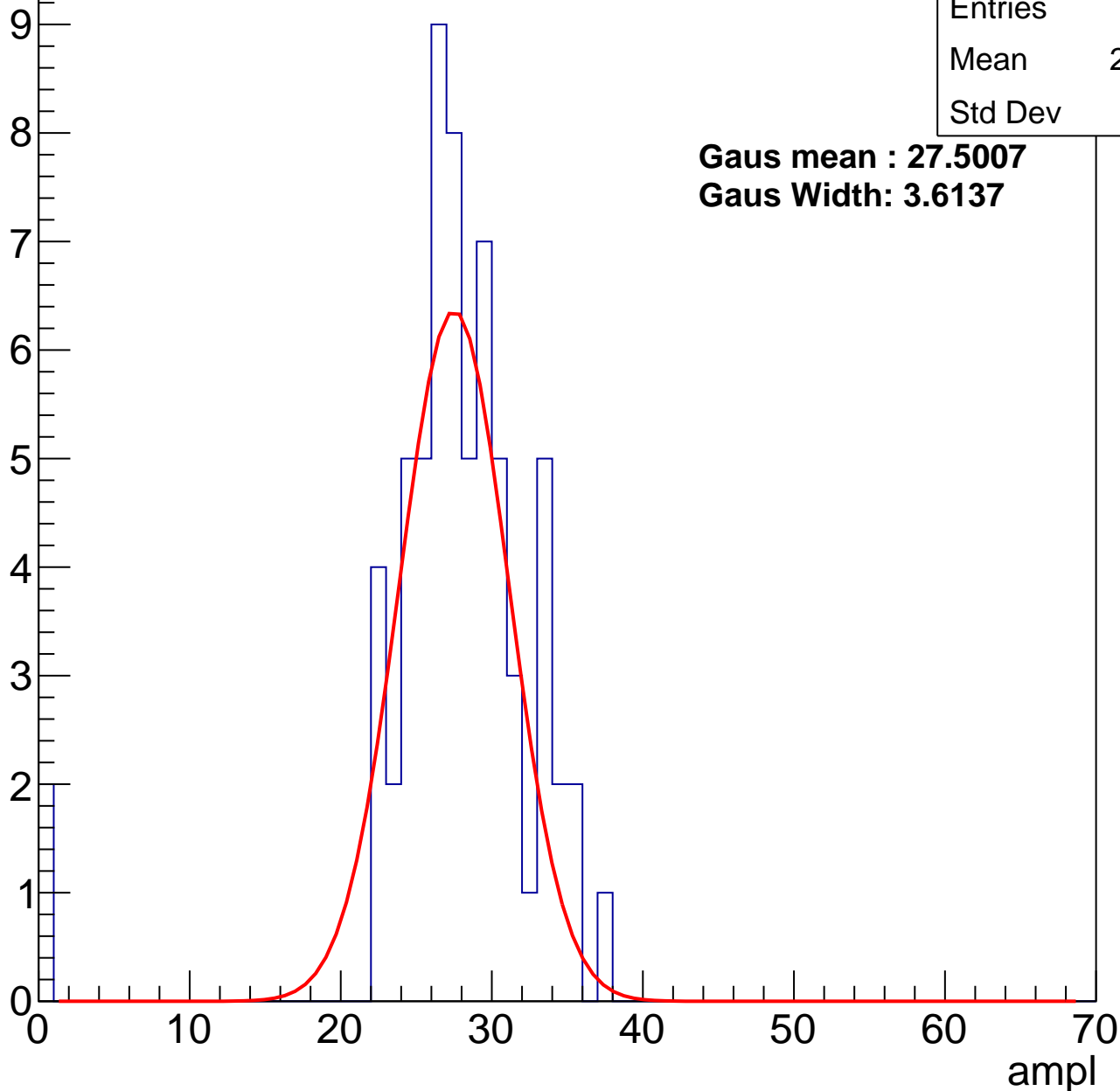
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	27.08
Std Dev	5.93

Gaus mean : 27.5007

Gaus Width: 3.6137



B0L102S, U14-ch117, adc1

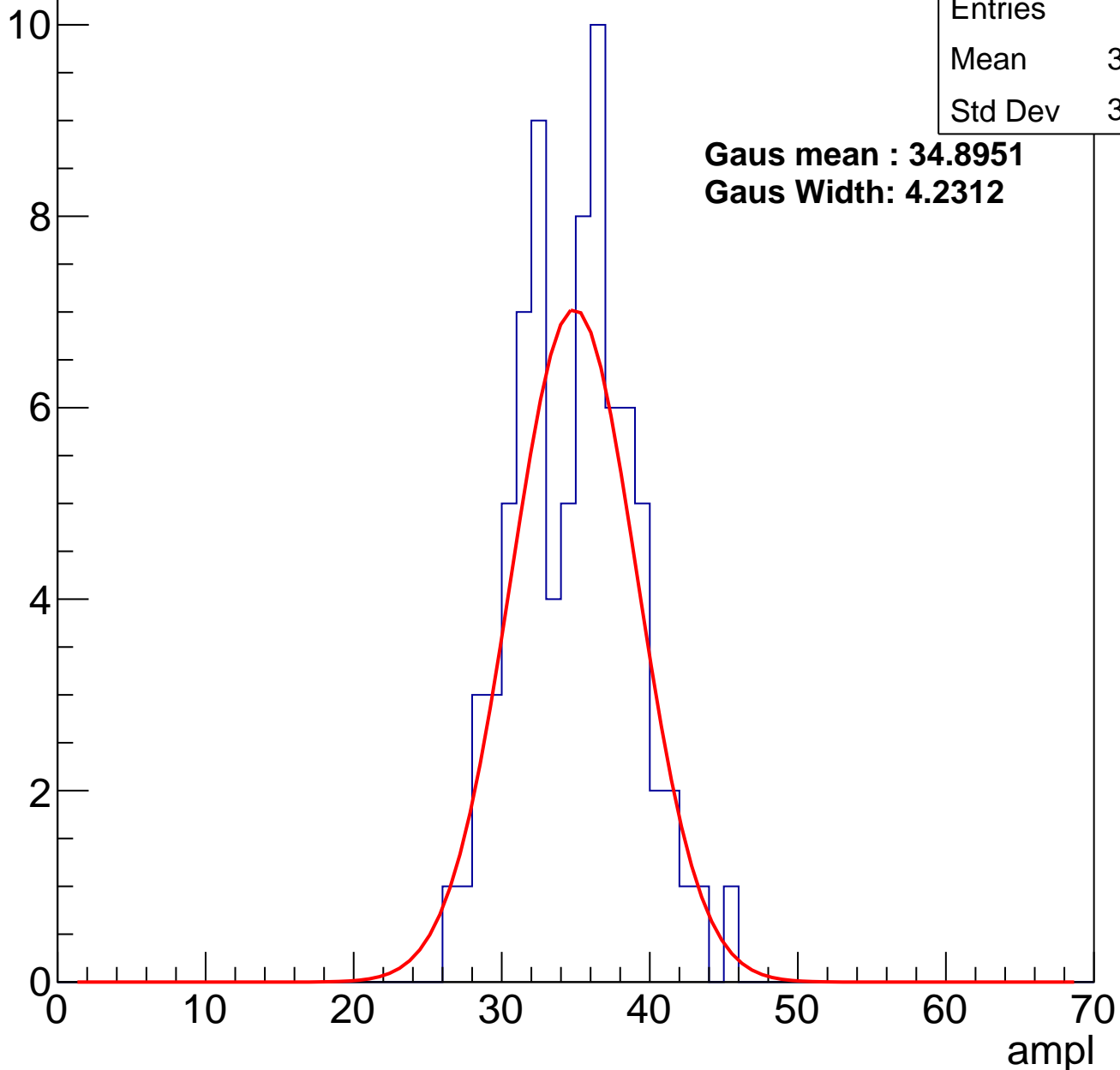
calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	34.48
Std Dev	3.905

Gaus mean : 34.8951

Gaus Width: 4.2312

Entry



B0L102S, U14-ch117, adc2

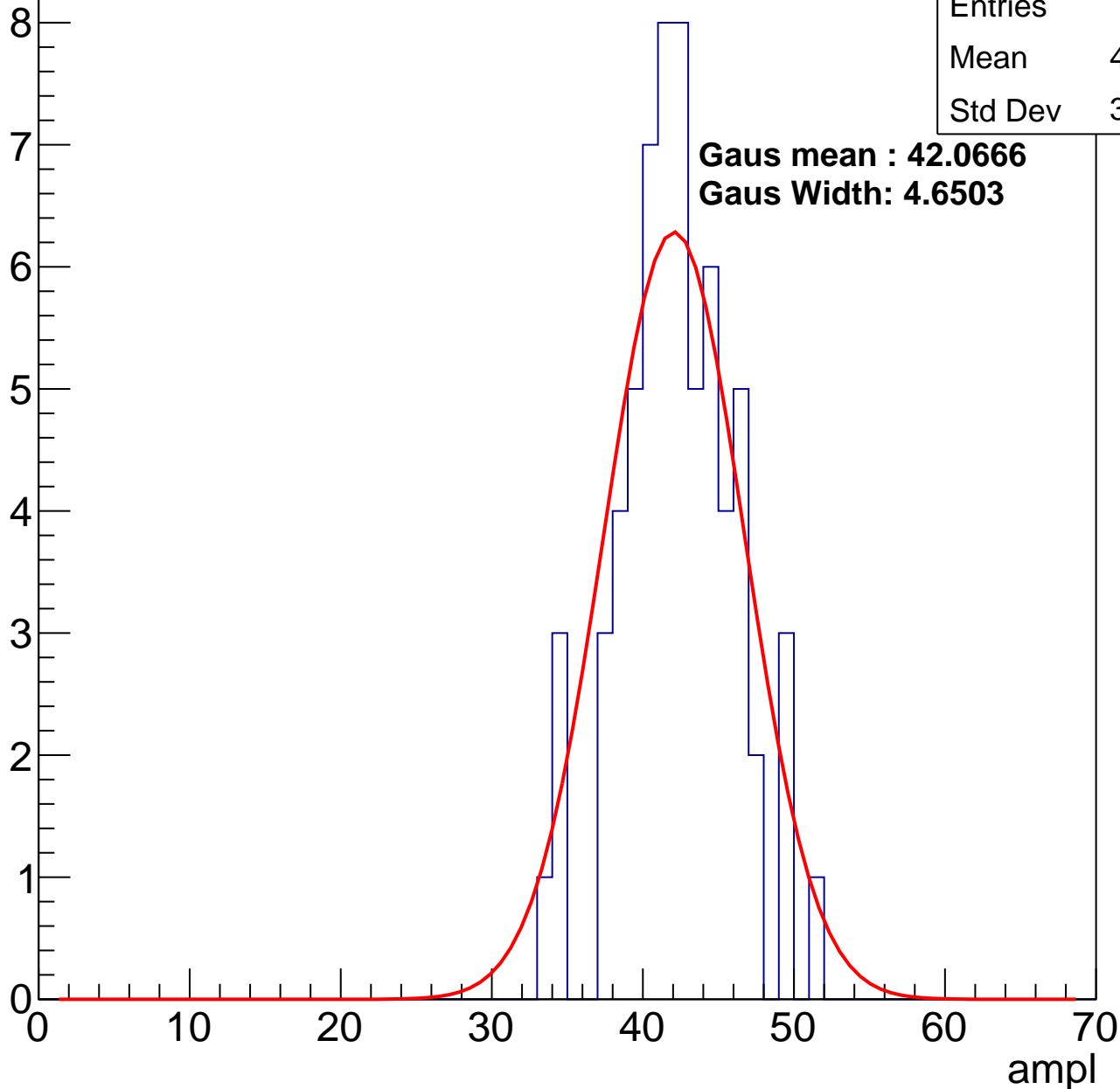
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	41.82
Std Dev	3.749

Gaus mean : 42.0666

Gaus Width: 4.6503

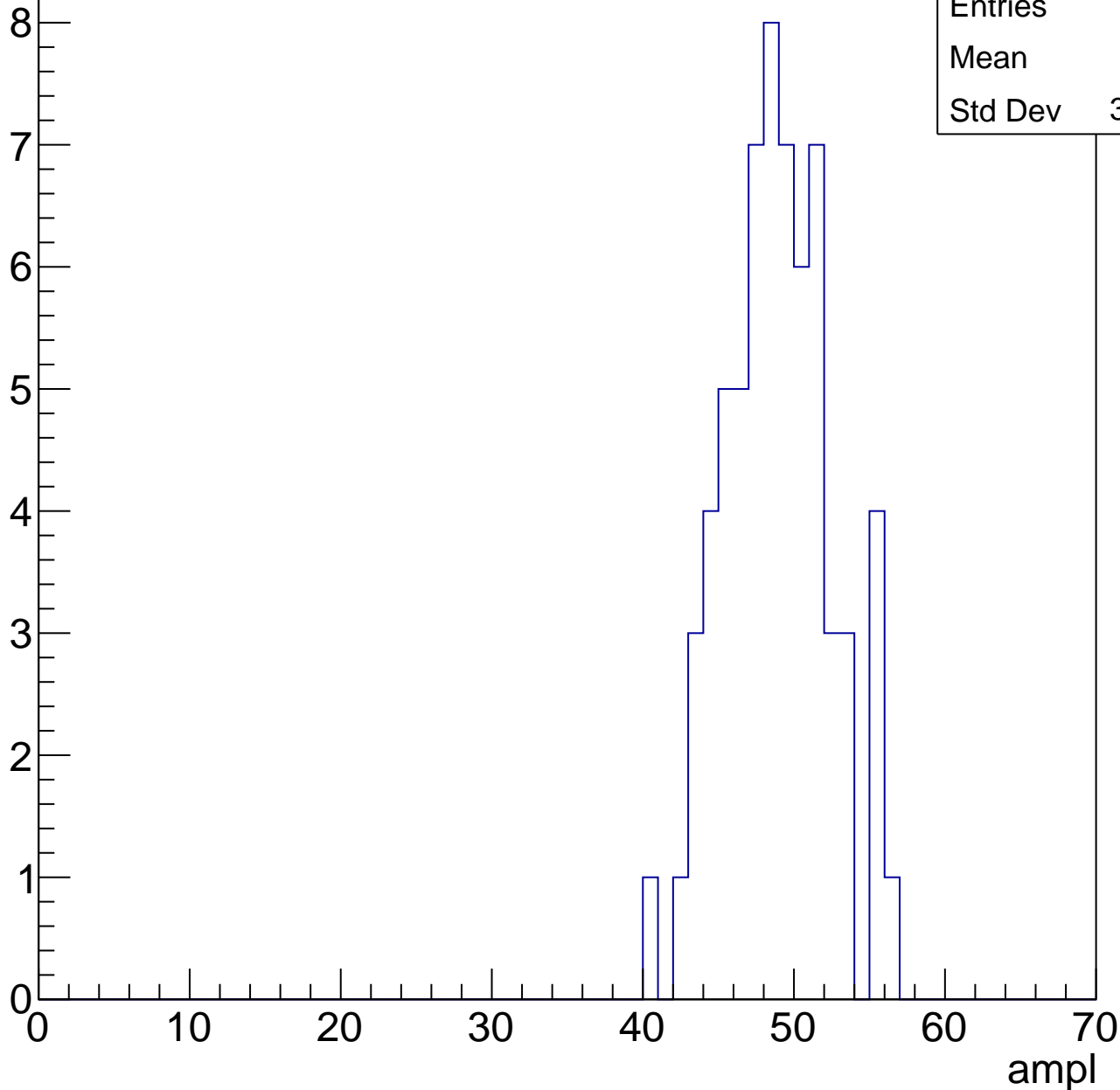


B0L102S, U14-ch117, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	48.4
Std Dev	3.459

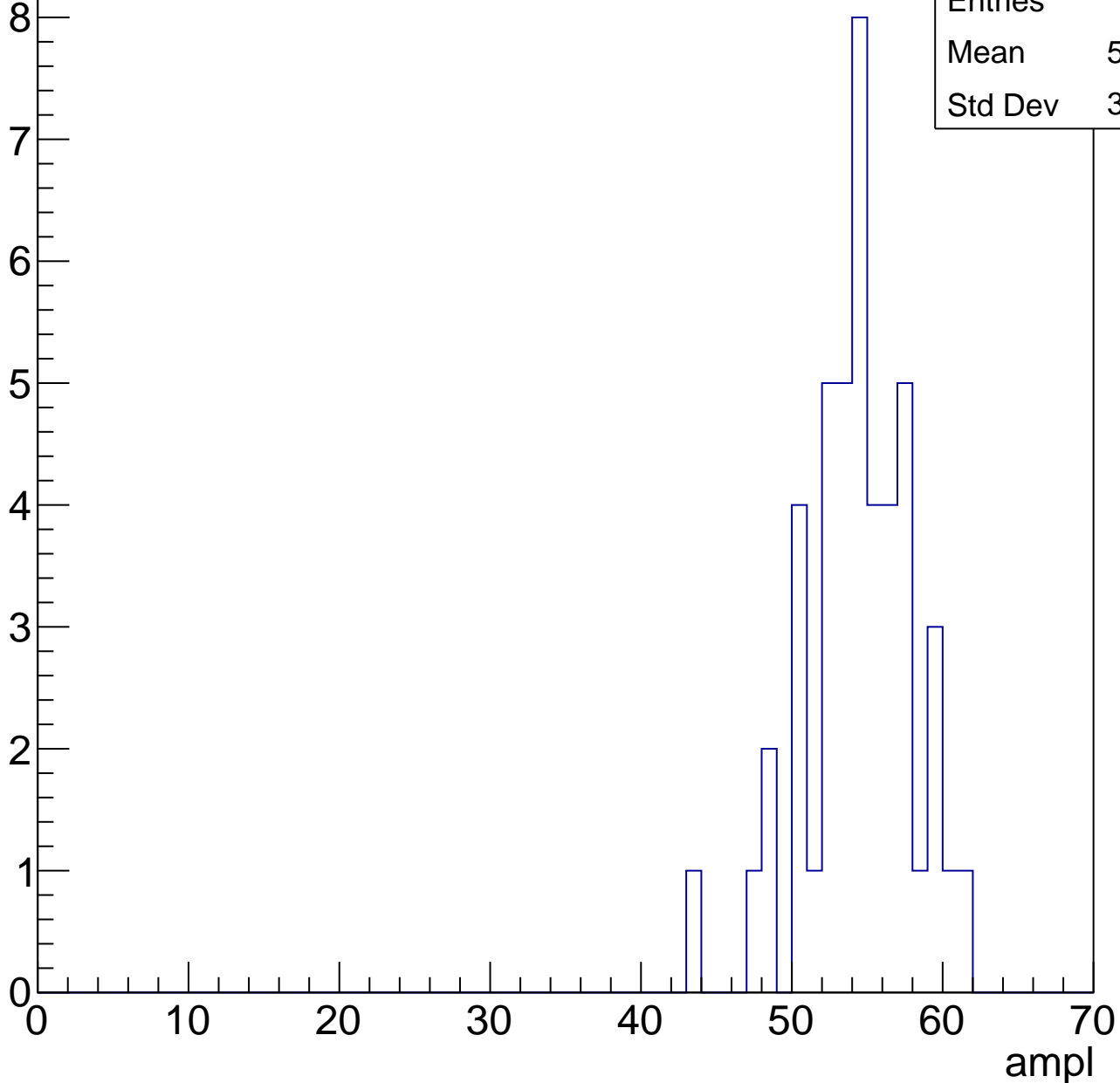


B0L102S, U14-ch117, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	53.89
Std Dev	3.552

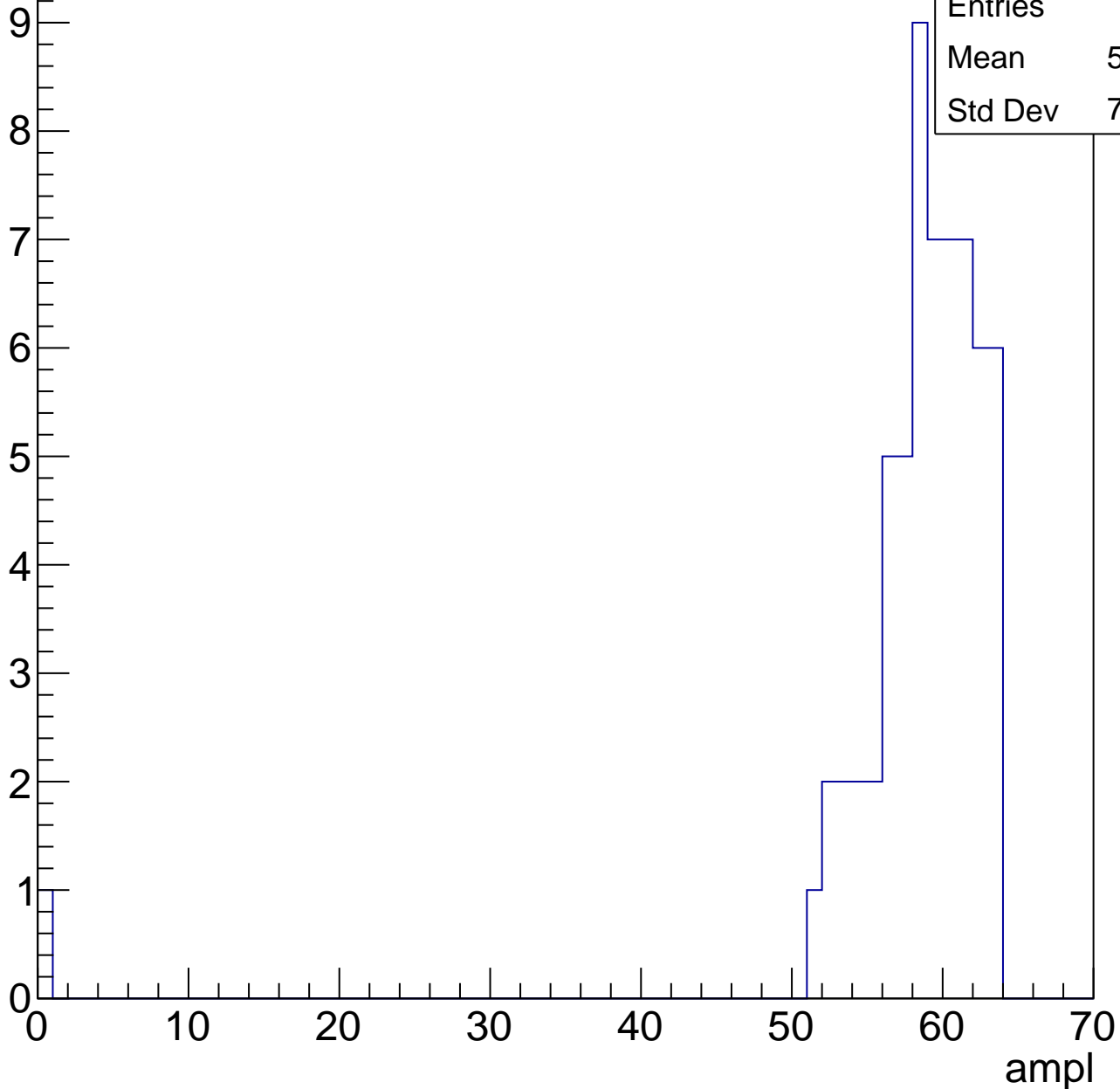


B0L102S, U14-ch117, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

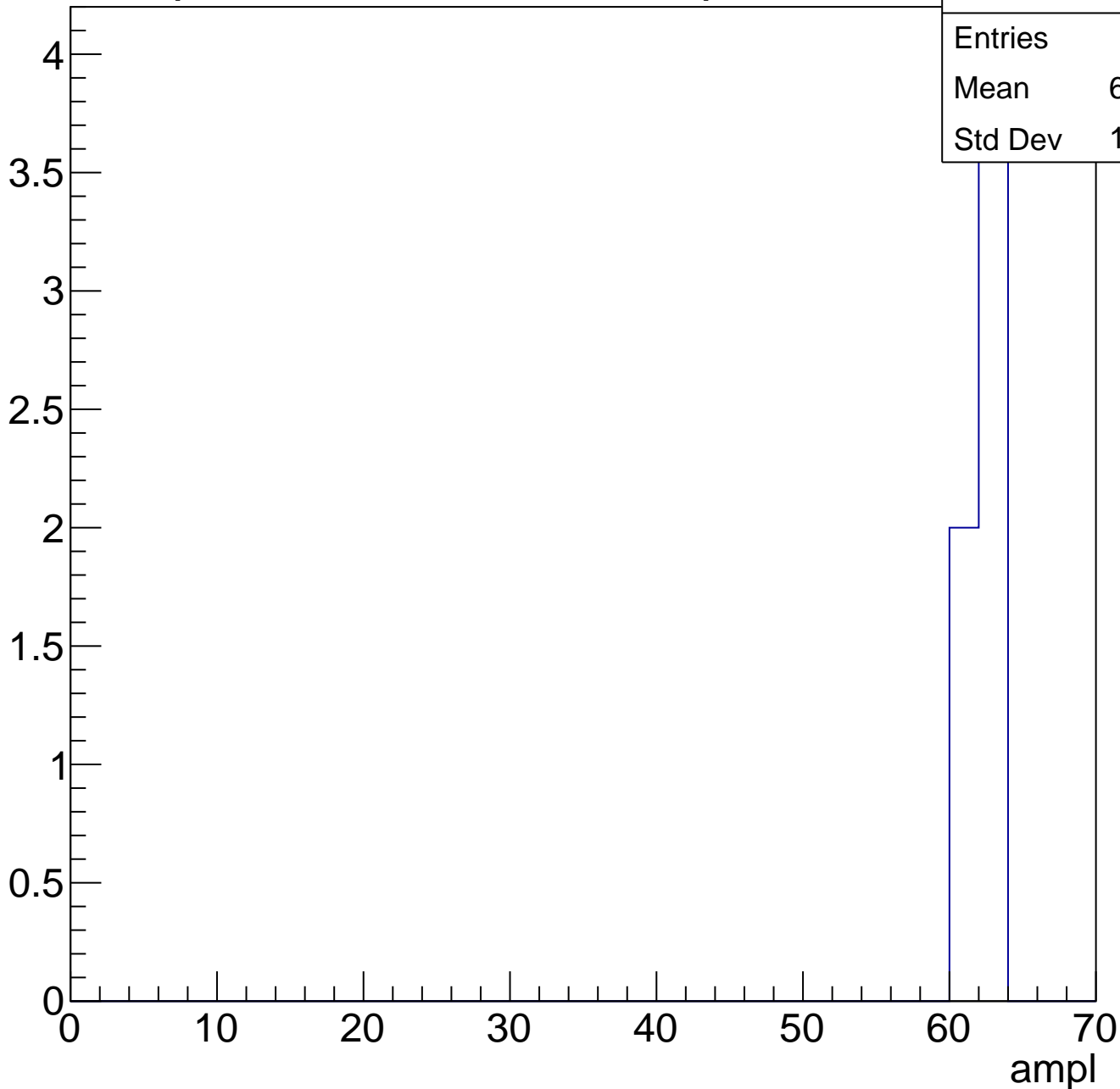
Entries	62
Mean	57.68
Std Dev	7.979



B0L102S, U14-ch117, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch117, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U14-ch118, adc0

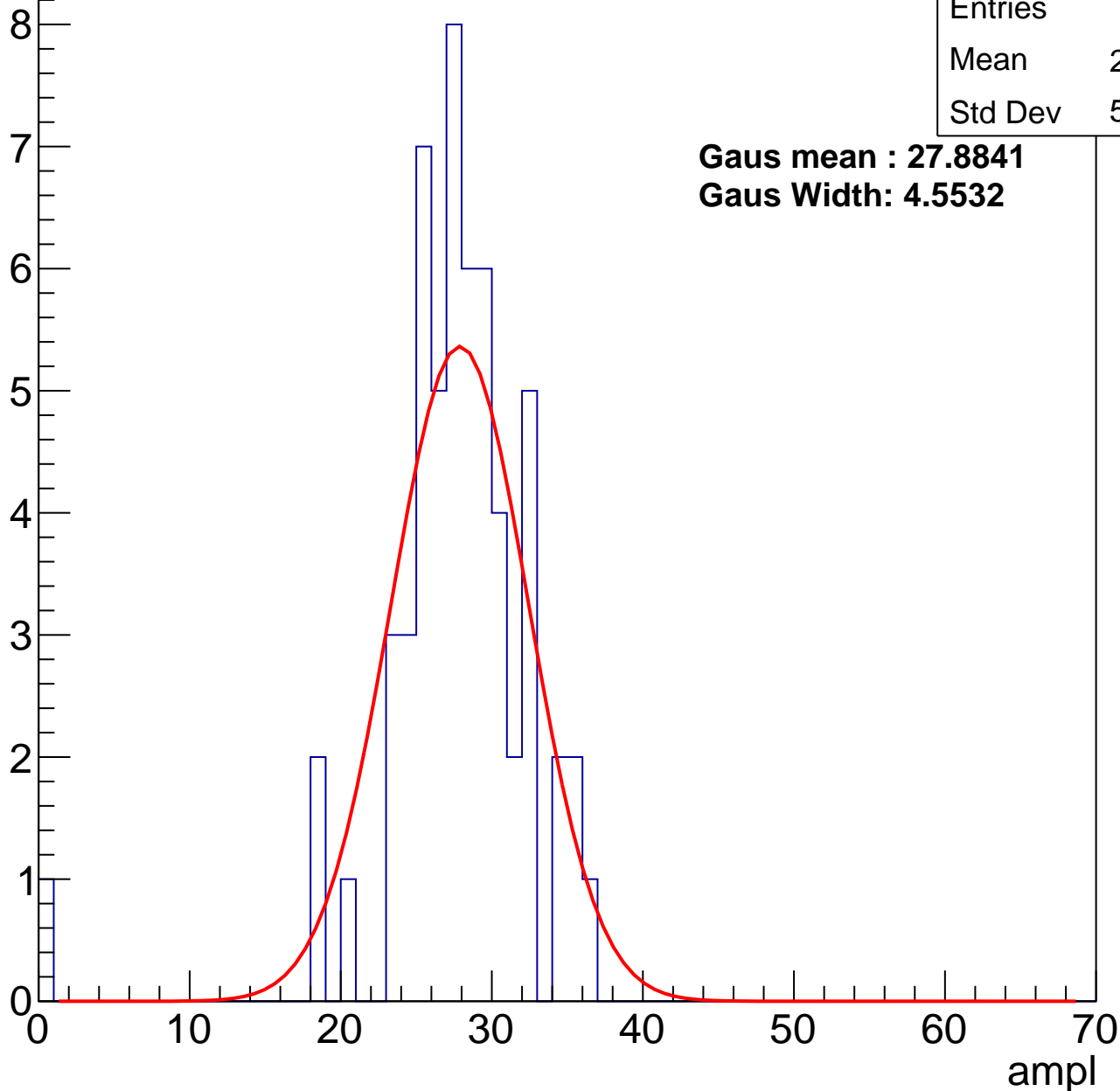
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	27.17
Std Dev	5.213

Gaus mean : 27.8841

Gaus Width: 4.5532



B0L102S, U14-ch118, adc1

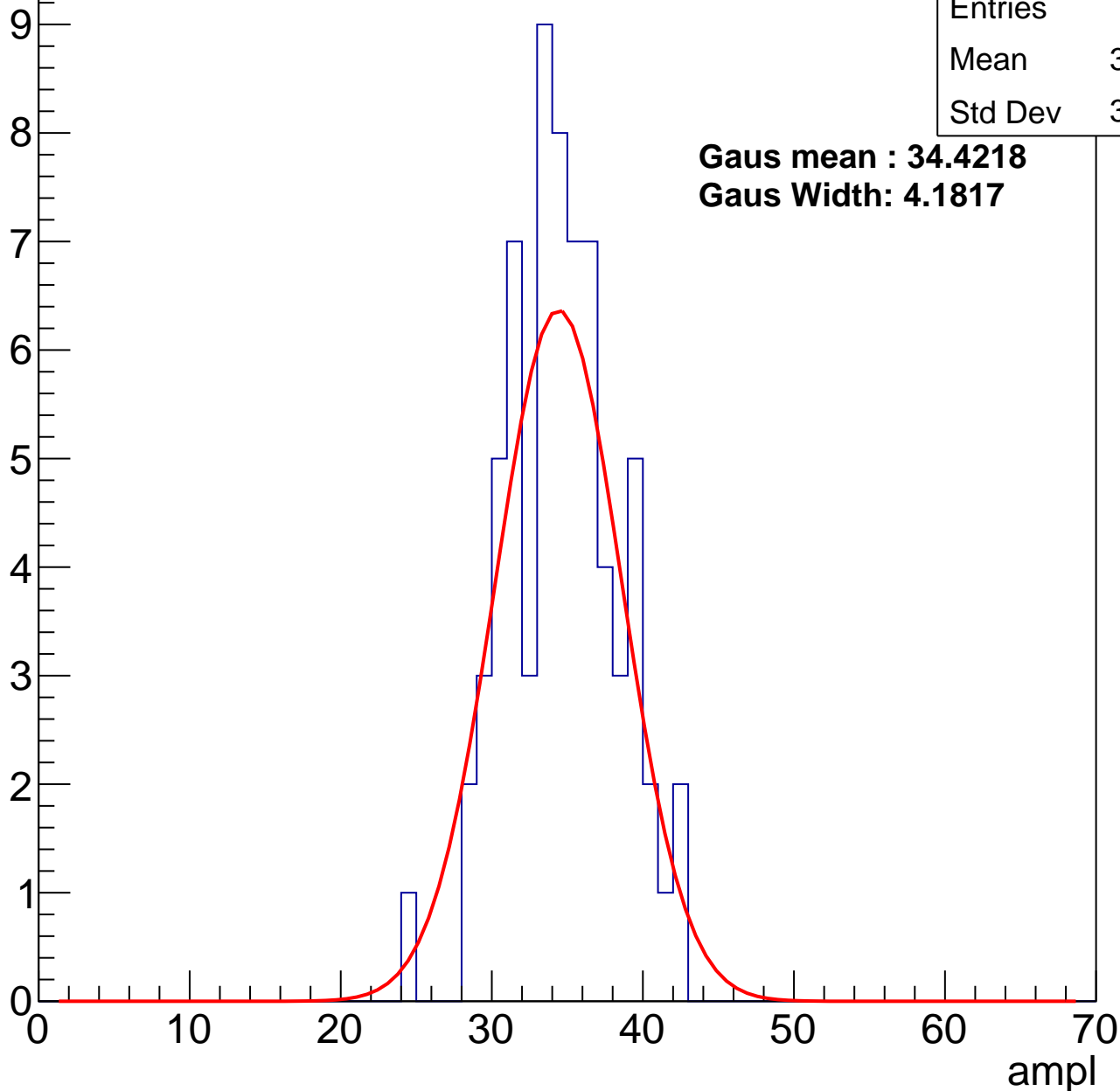
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	34.17
Std Dev	3.615

Gaus mean : 34.4218

Gaus Width: 4.1817



B0L102S, U14-ch118, adc2

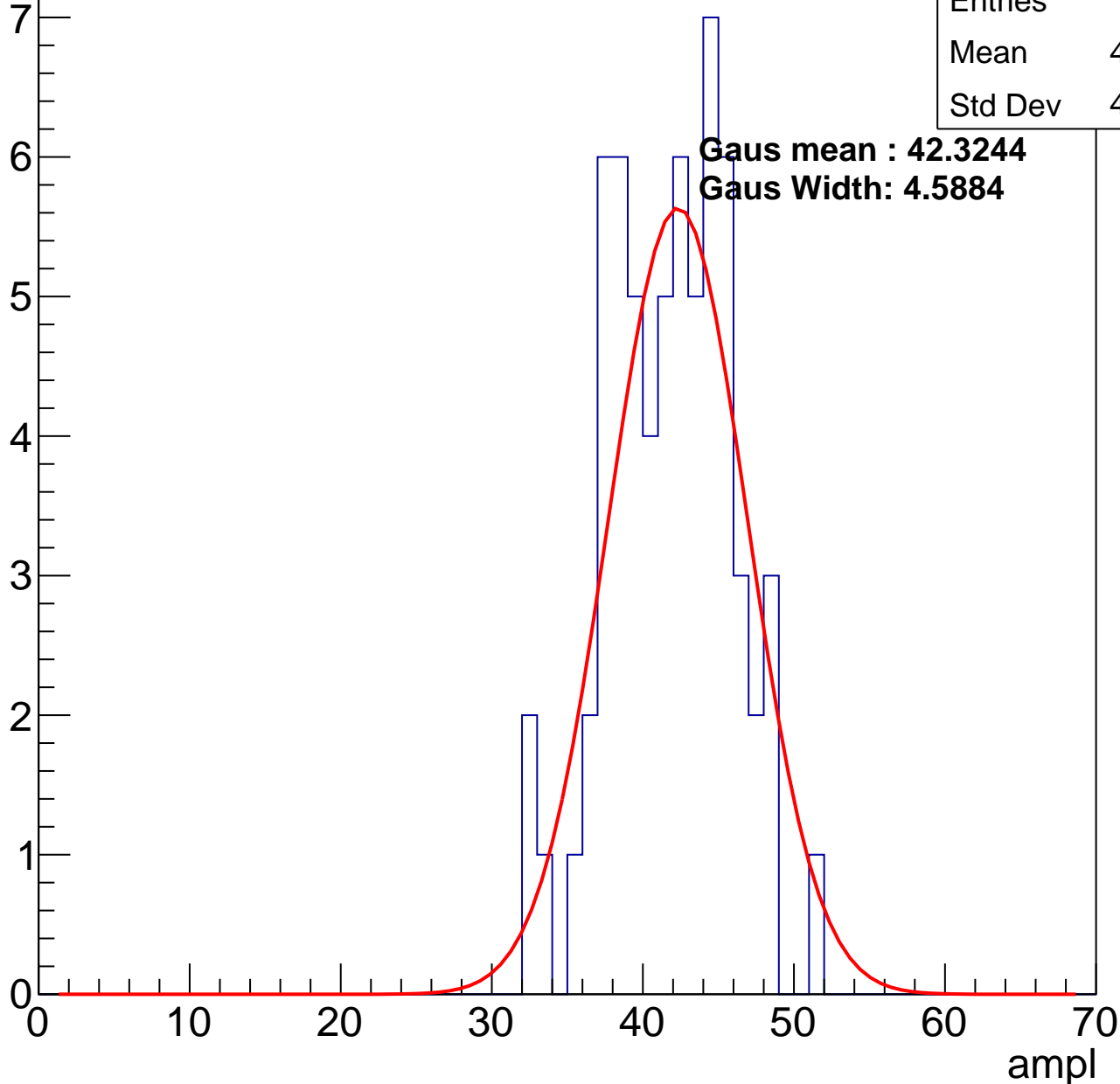
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	41.32
Std Dev	4.035

Gaus mean : 42.3244

Gaus Width: 4.5884

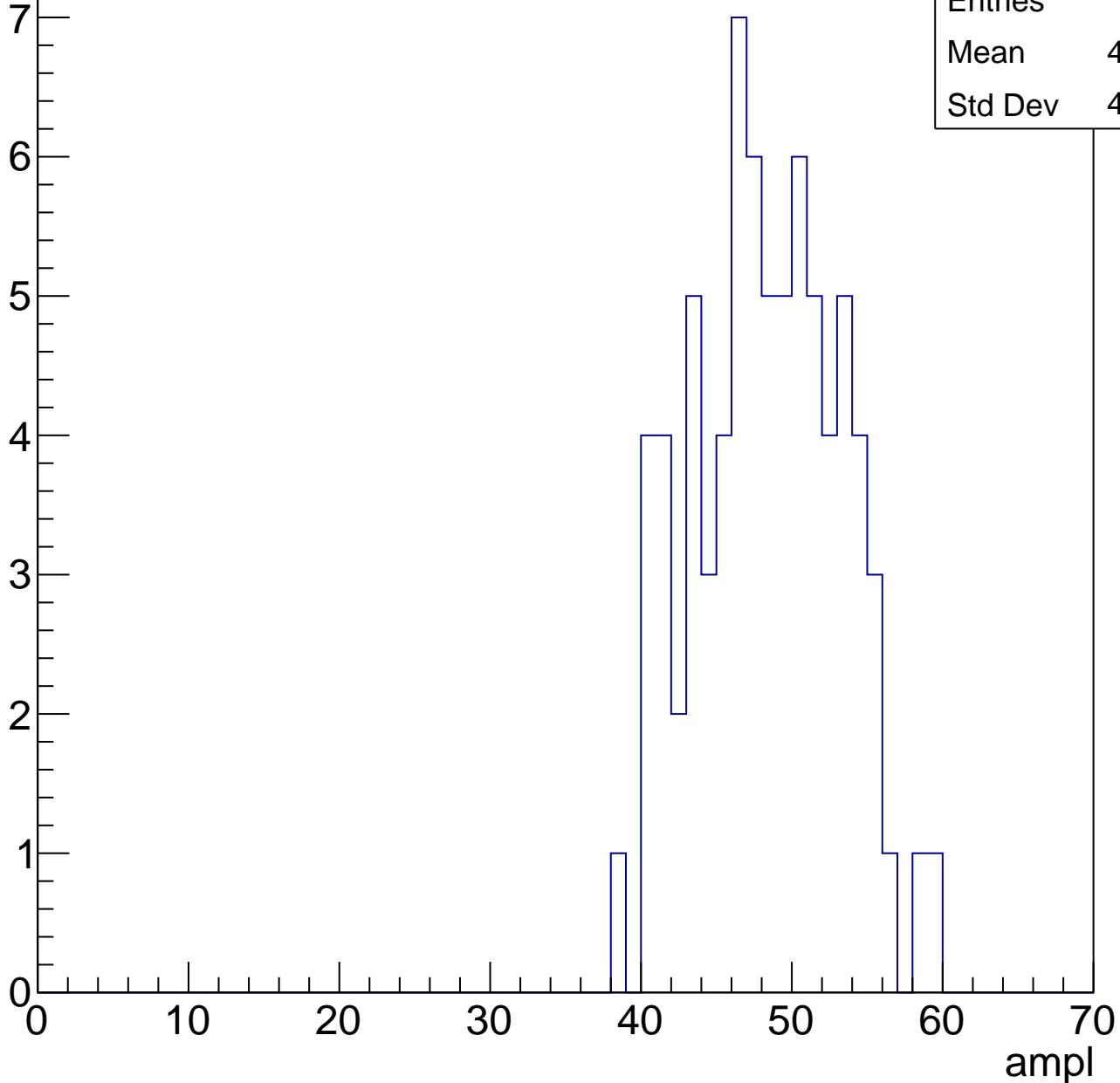


B0L102S, U14-ch118, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	47.95
Std Dev	4.738

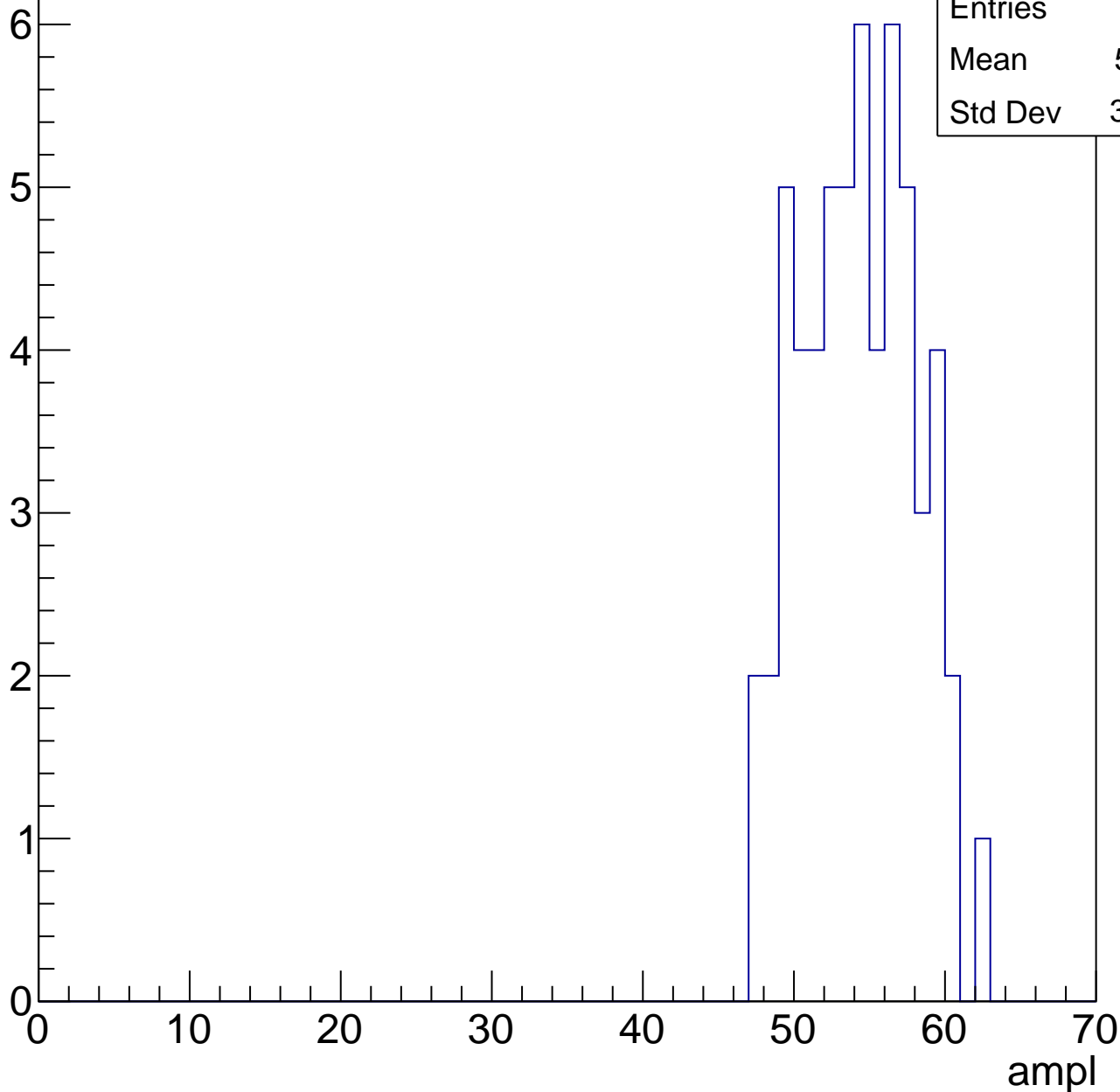


B0L102S, U14-ch118, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	53.81
Std Dev	3.655

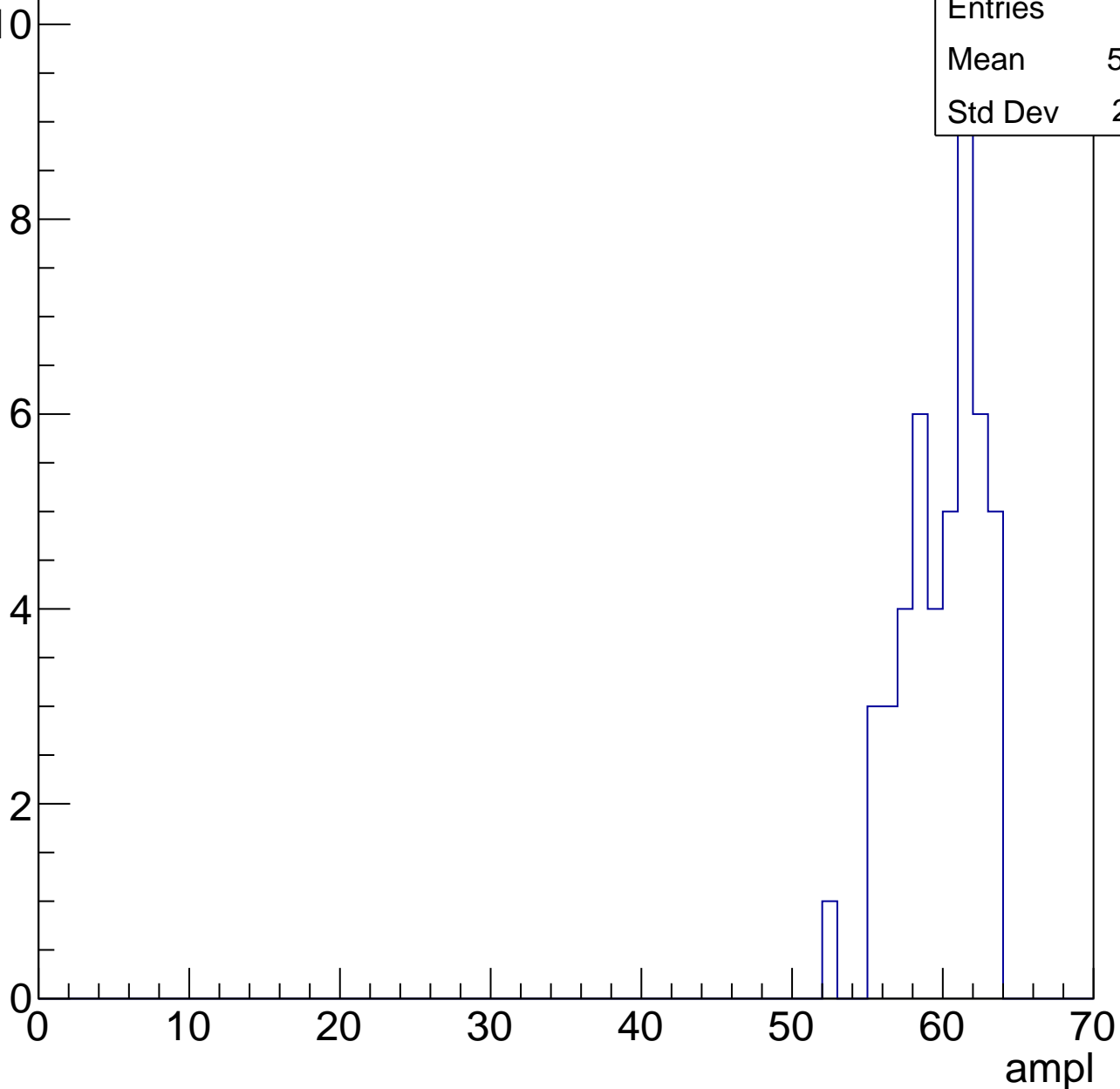


B0L102S, U14-ch118, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

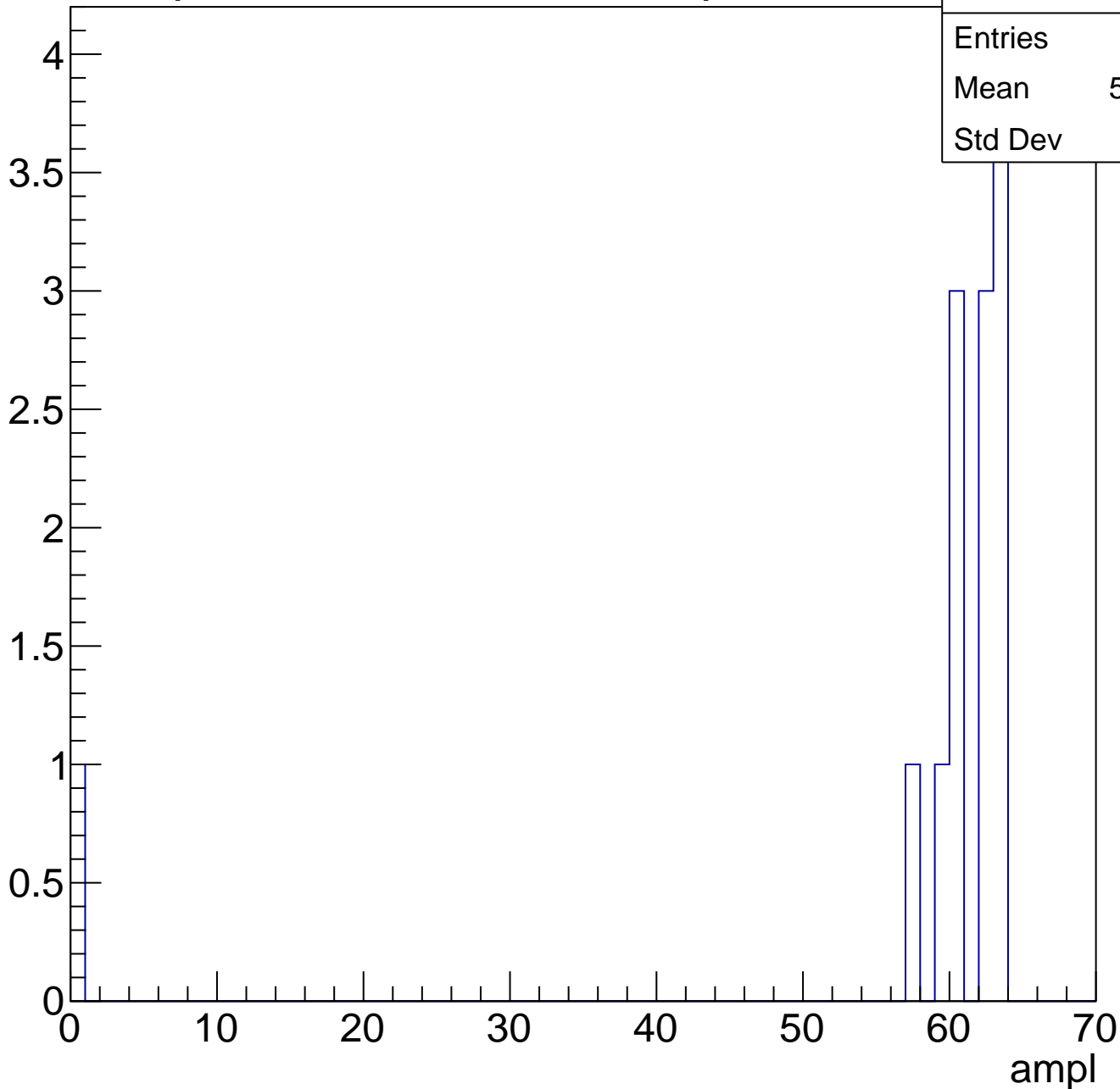
Entries	47
Mean	59.45
Std Dev	2.591



B0L102S, U14-ch118, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch118, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch119, adc0

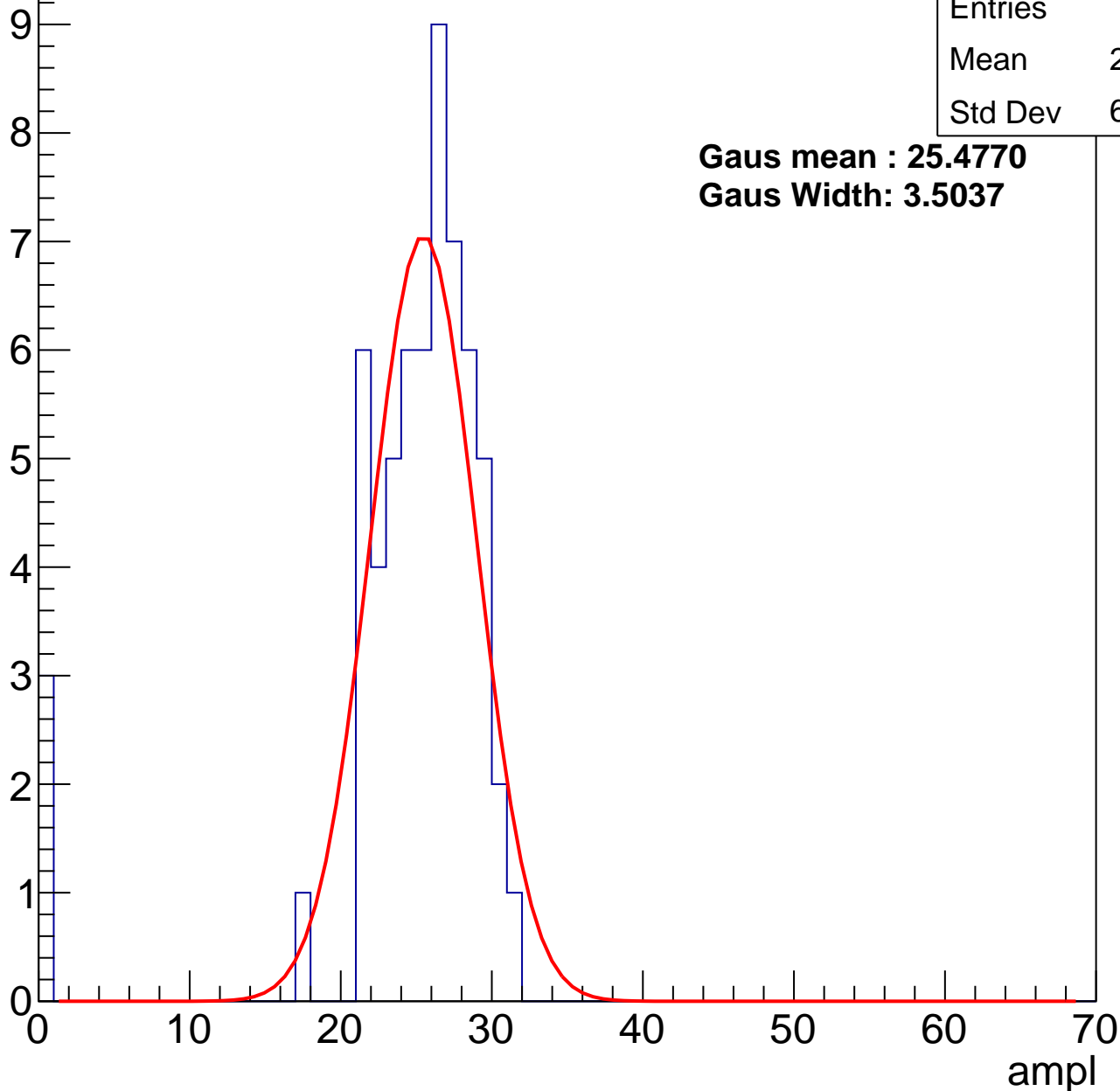
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	24.05
Std Dev	6.139

Gaus mean : 25.4770

Gaus Width: 3.5037



B0L102S, U14-ch119, adc1

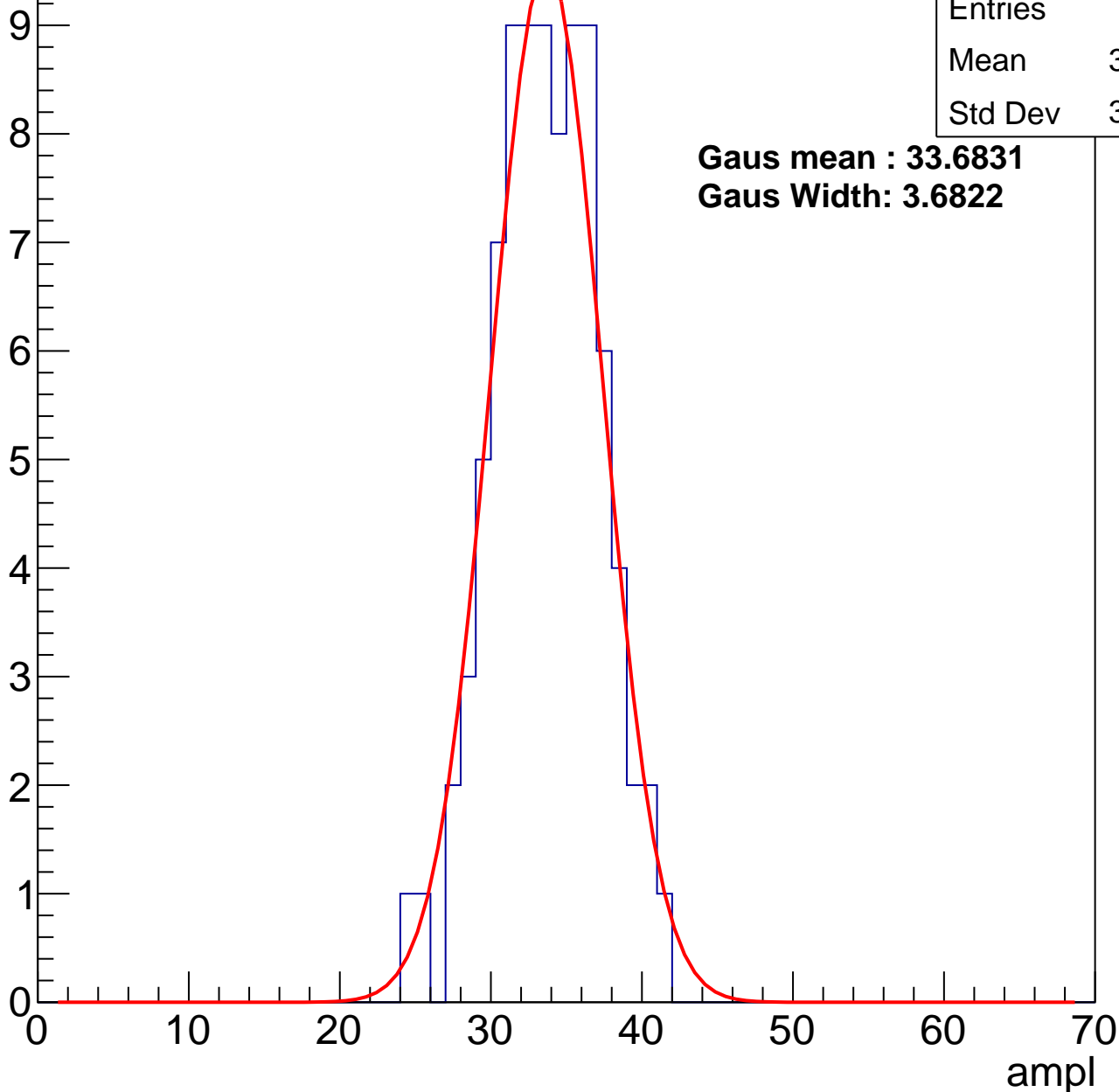
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	87
Mean	33.22
Std Dev	3.442

Gaus mean : 33.6831

Gaus Width: 3.6822



B0L102S, U14-ch119, adc2

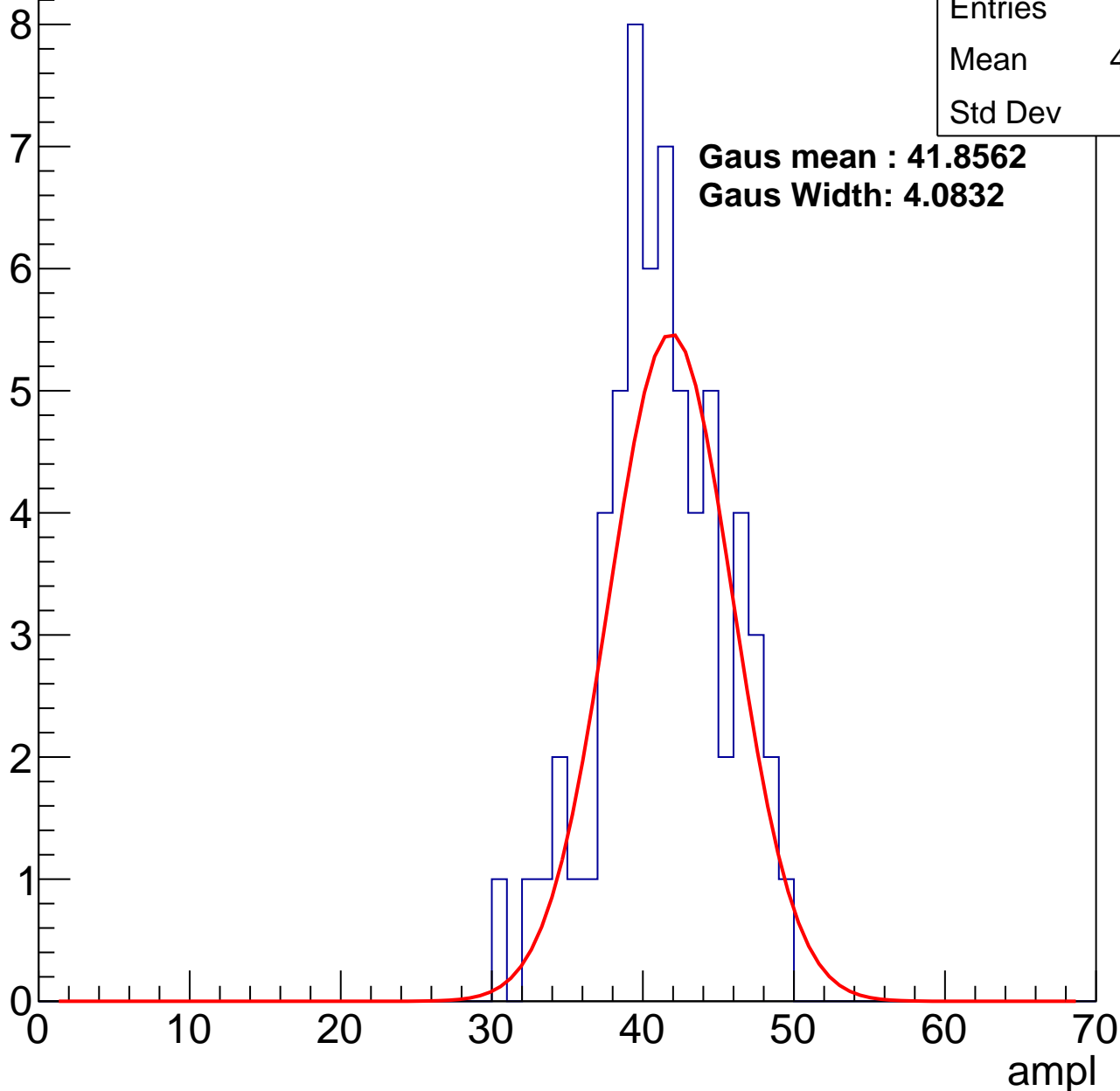
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	40.84
Std Dev	4.06

Gaus mean : 41.8562

Gaus Width: 4.0832

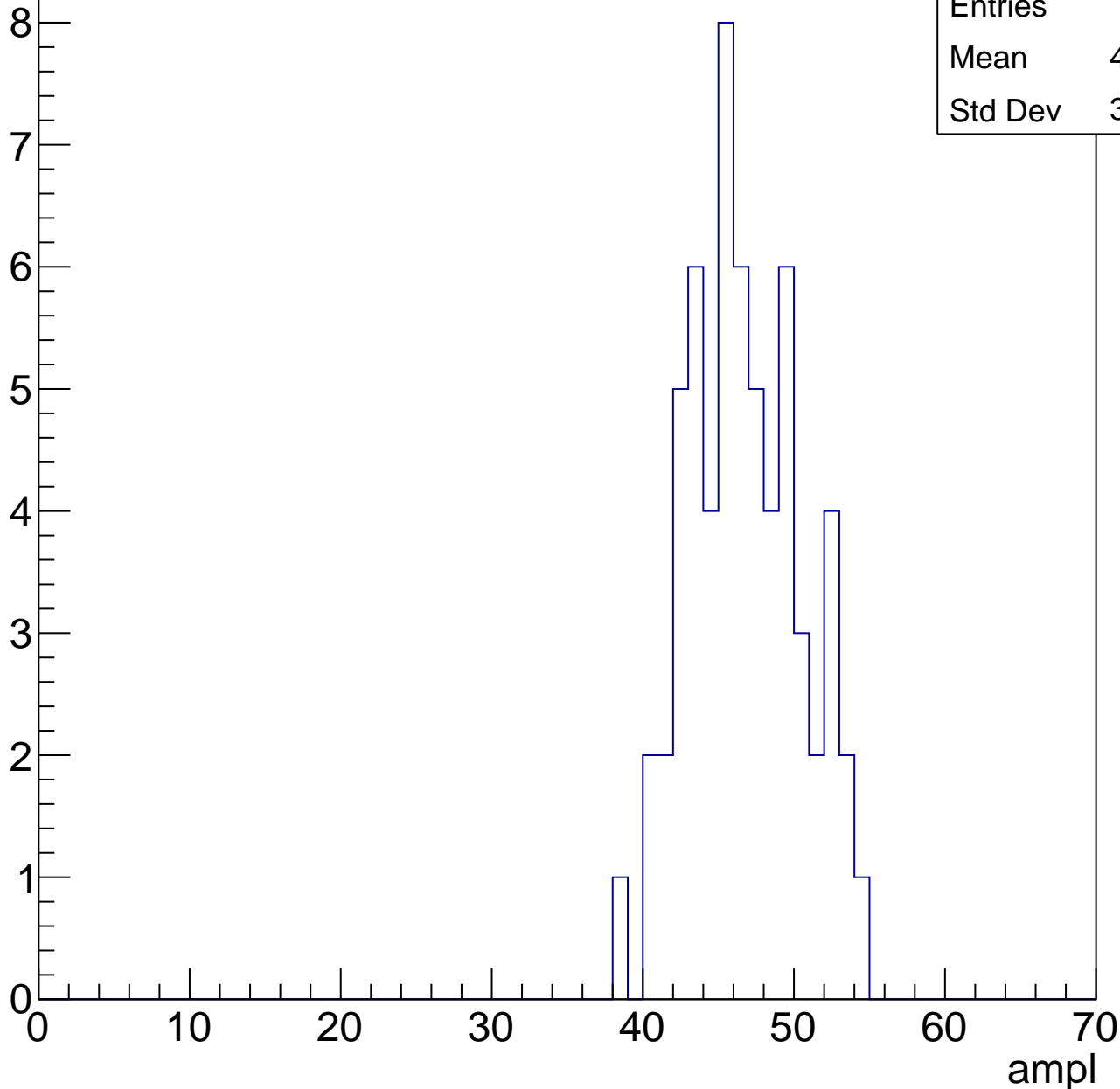


B0L102S, U14-ch119, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	46.25
Std Dev	3.665

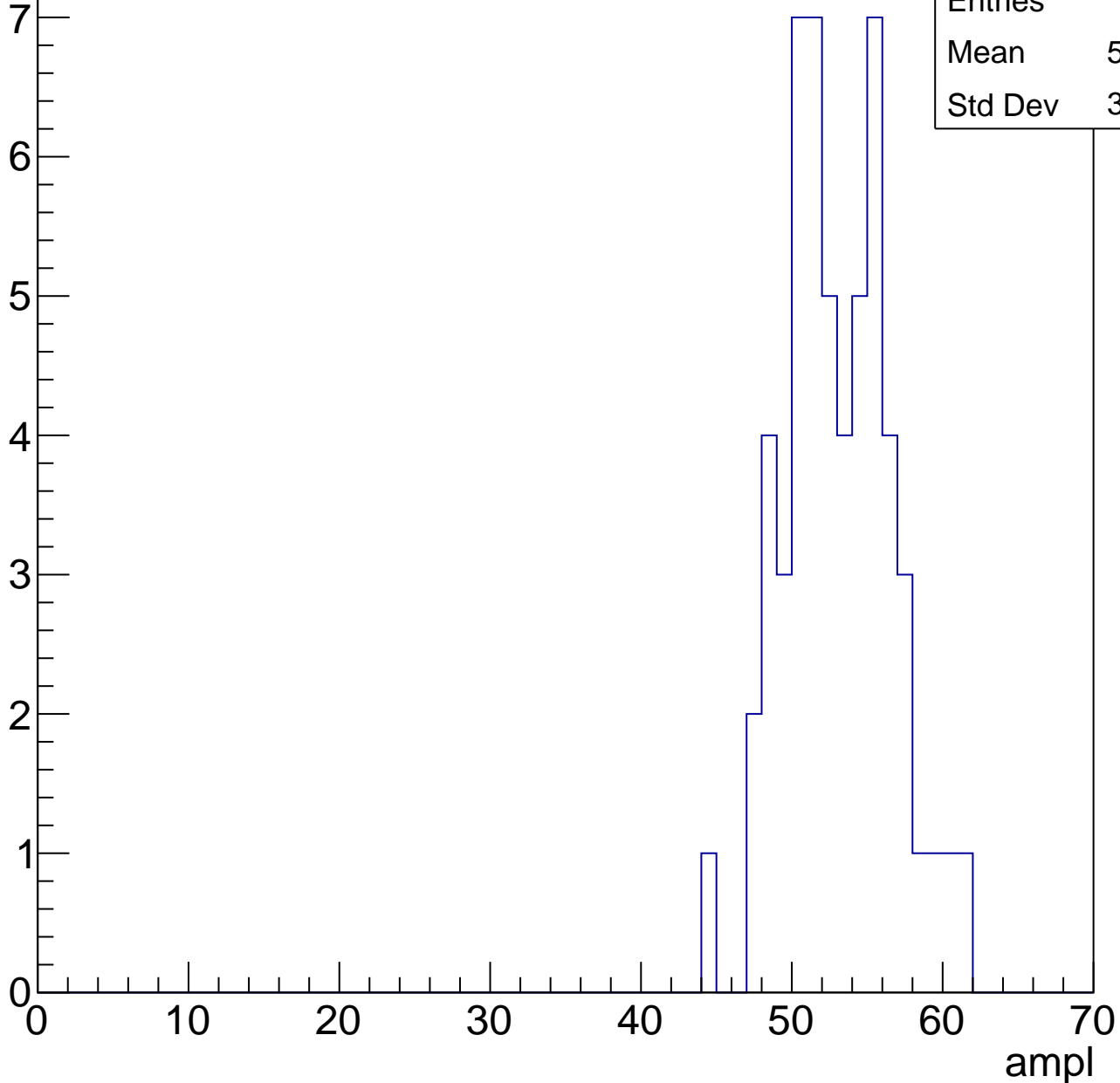


B0L102S, U14-ch119, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

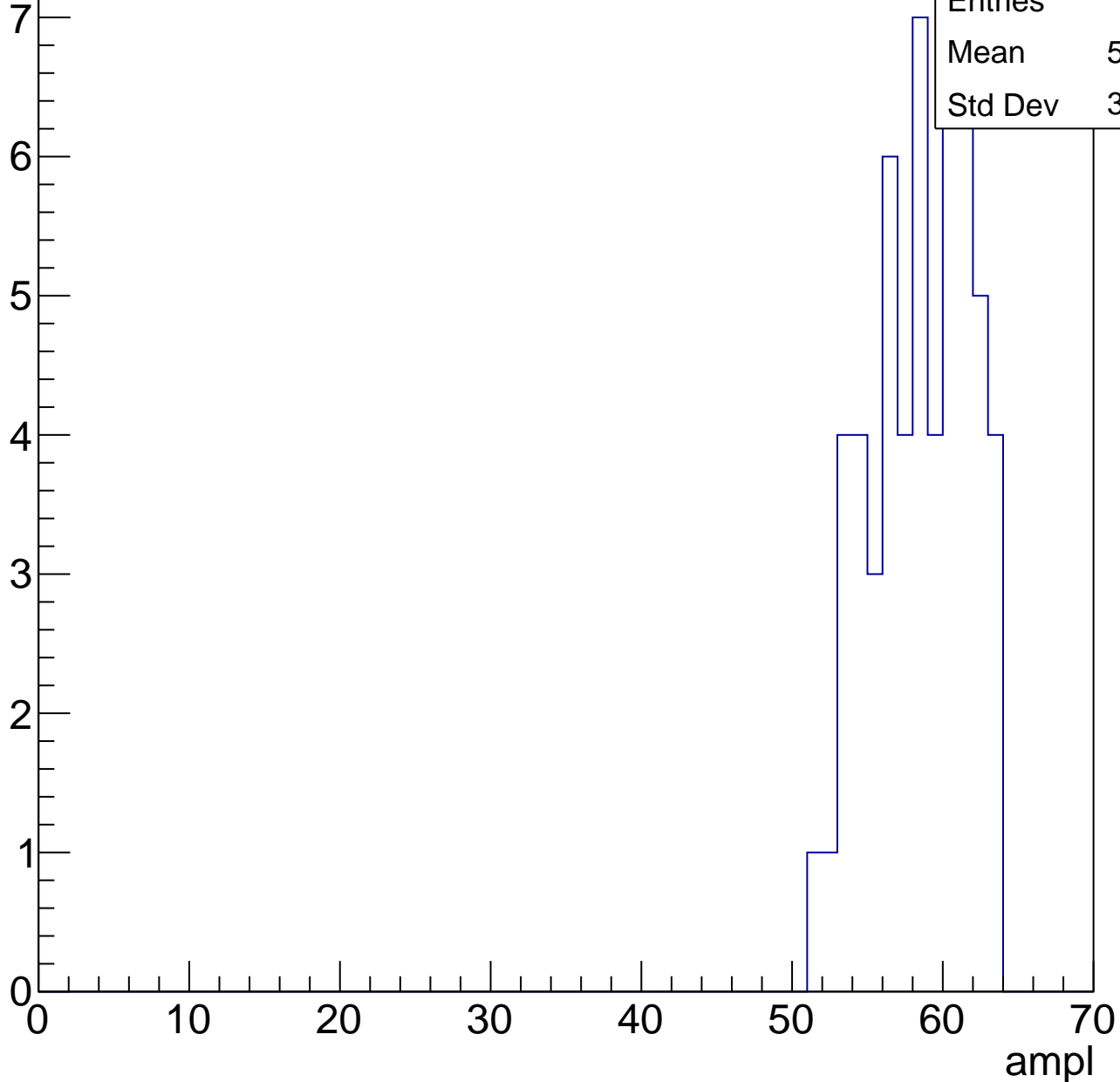
Entries	56
Mean	52.57
Std Dev	3.479



B0L102S, U14-ch119, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

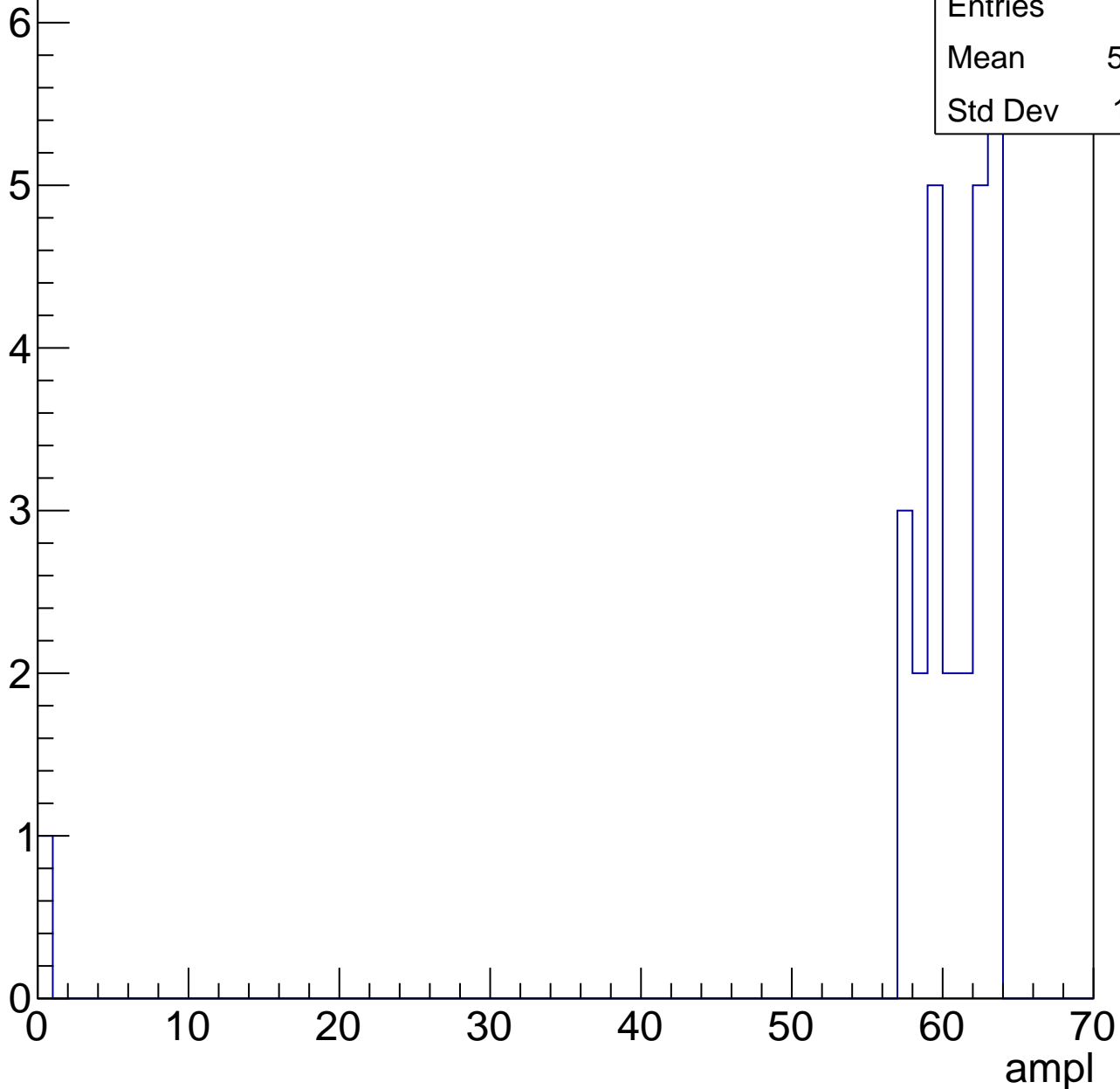


B0L102S, U14-ch119, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	26
Mean	58.15
Std Dev	11.81



B0L102S, U14-ch119, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch120, adc0

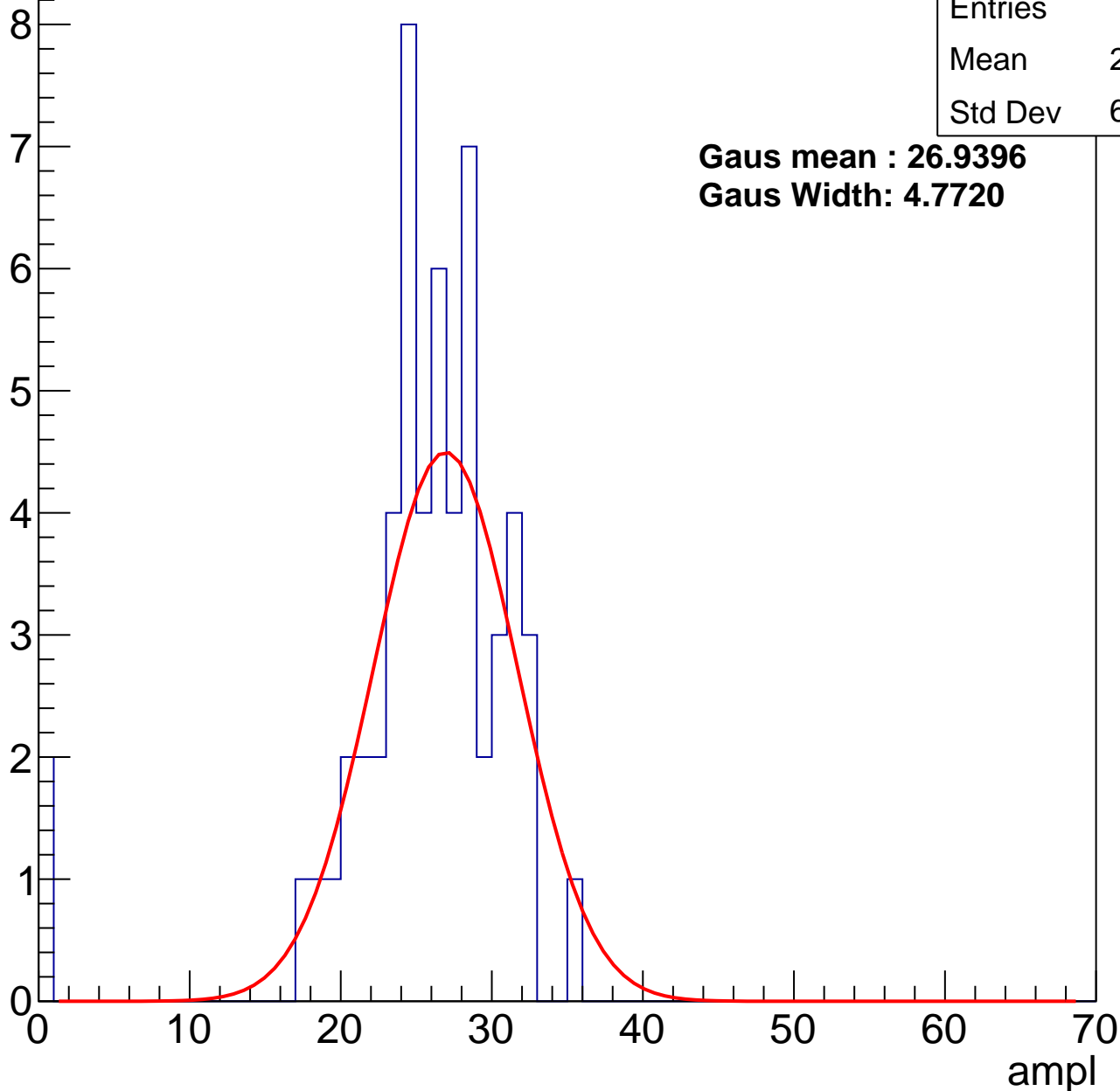
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	25.04
Std Dev	6.078

Gaus mean : 26.9396

Gaus Width: 4.7720



B0L102S, U14-ch120, adc1

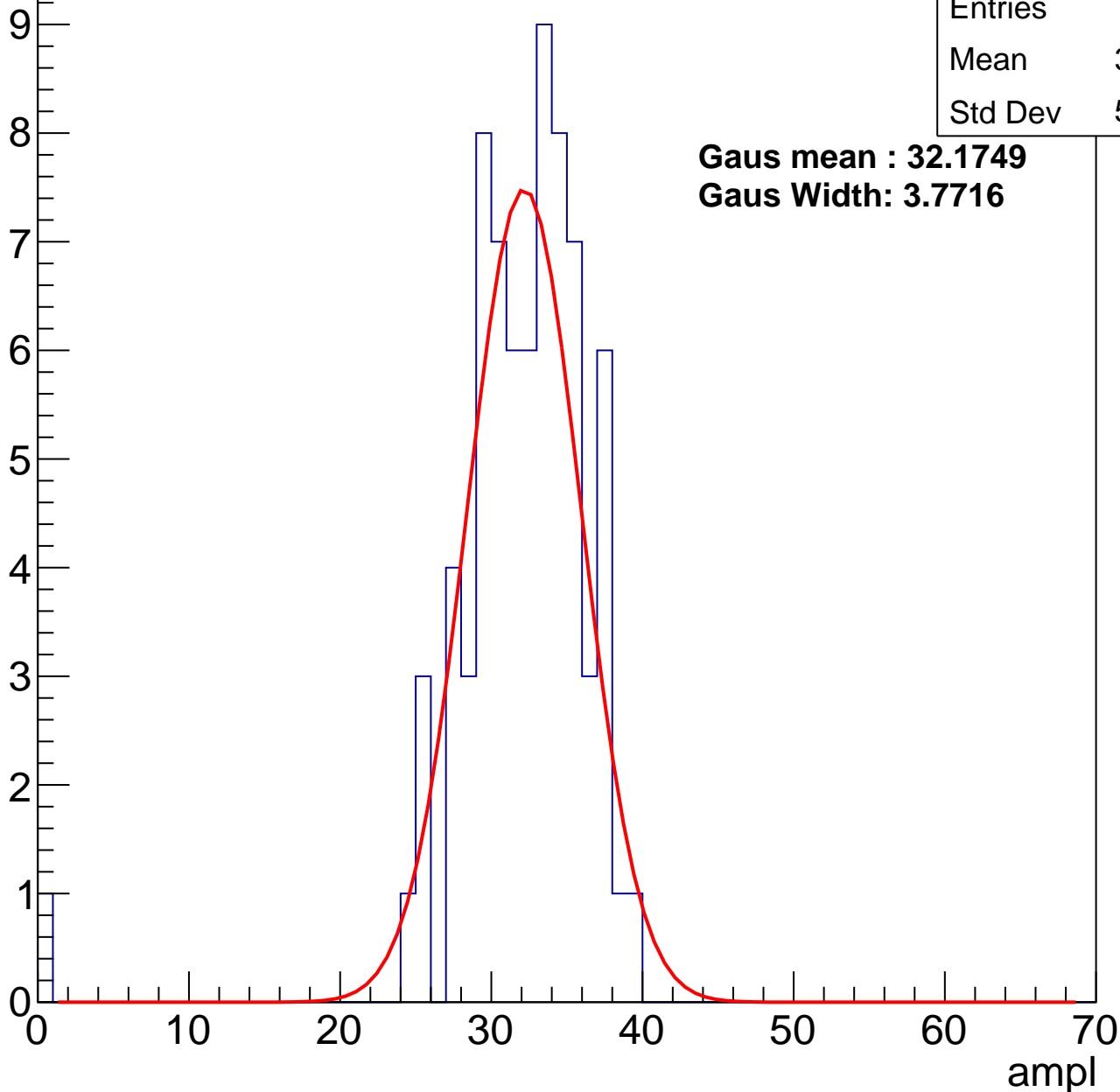
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	31.51
Std Dev	5.011

Gaus mean : 32.1749

Gaus Width: 3.7716



B0L102S, U14-ch120, adc2

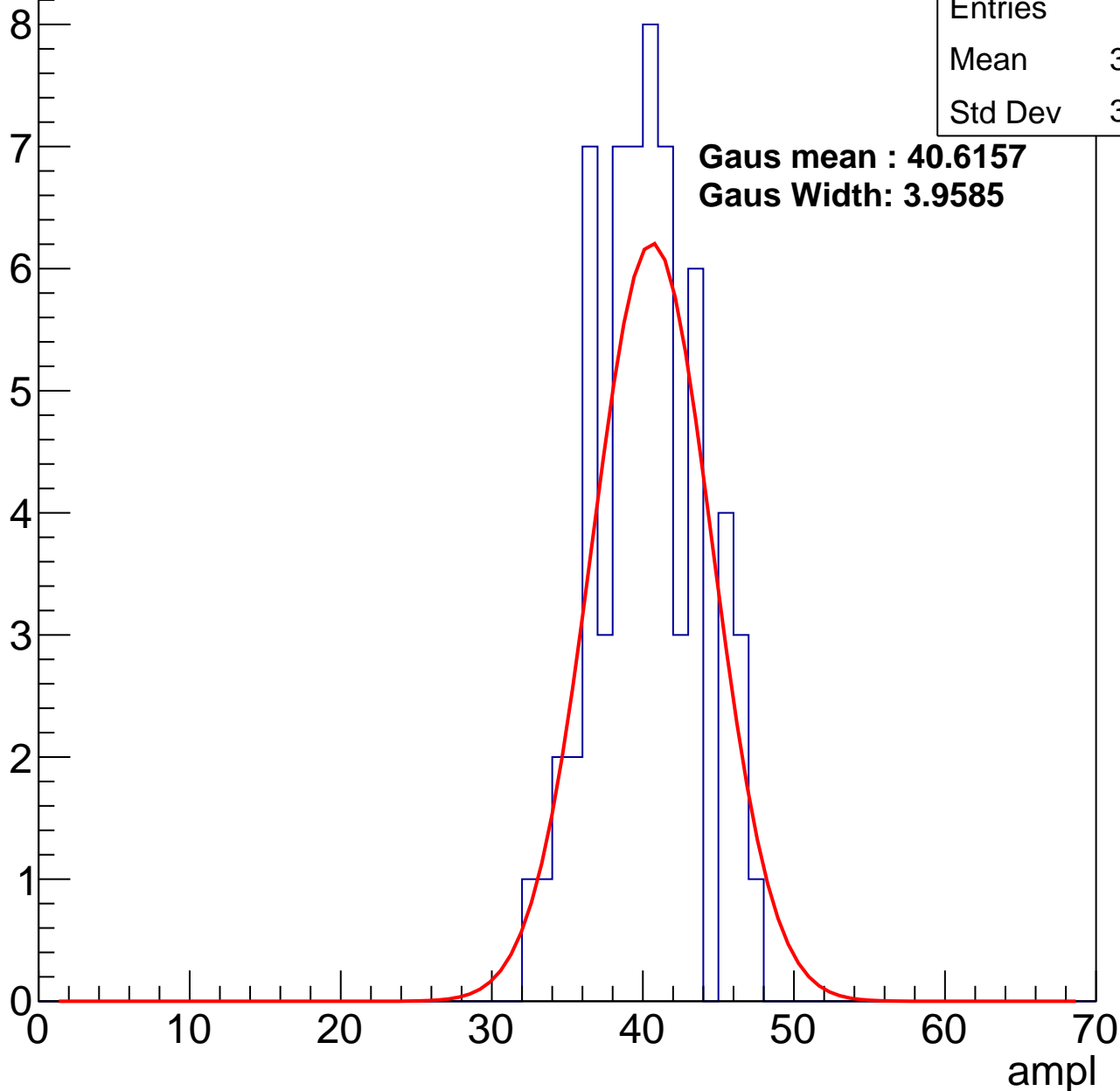
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	39.69
Std Dev	3.439

Gaus mean : 40.6157

Gaus Width: 3.9585

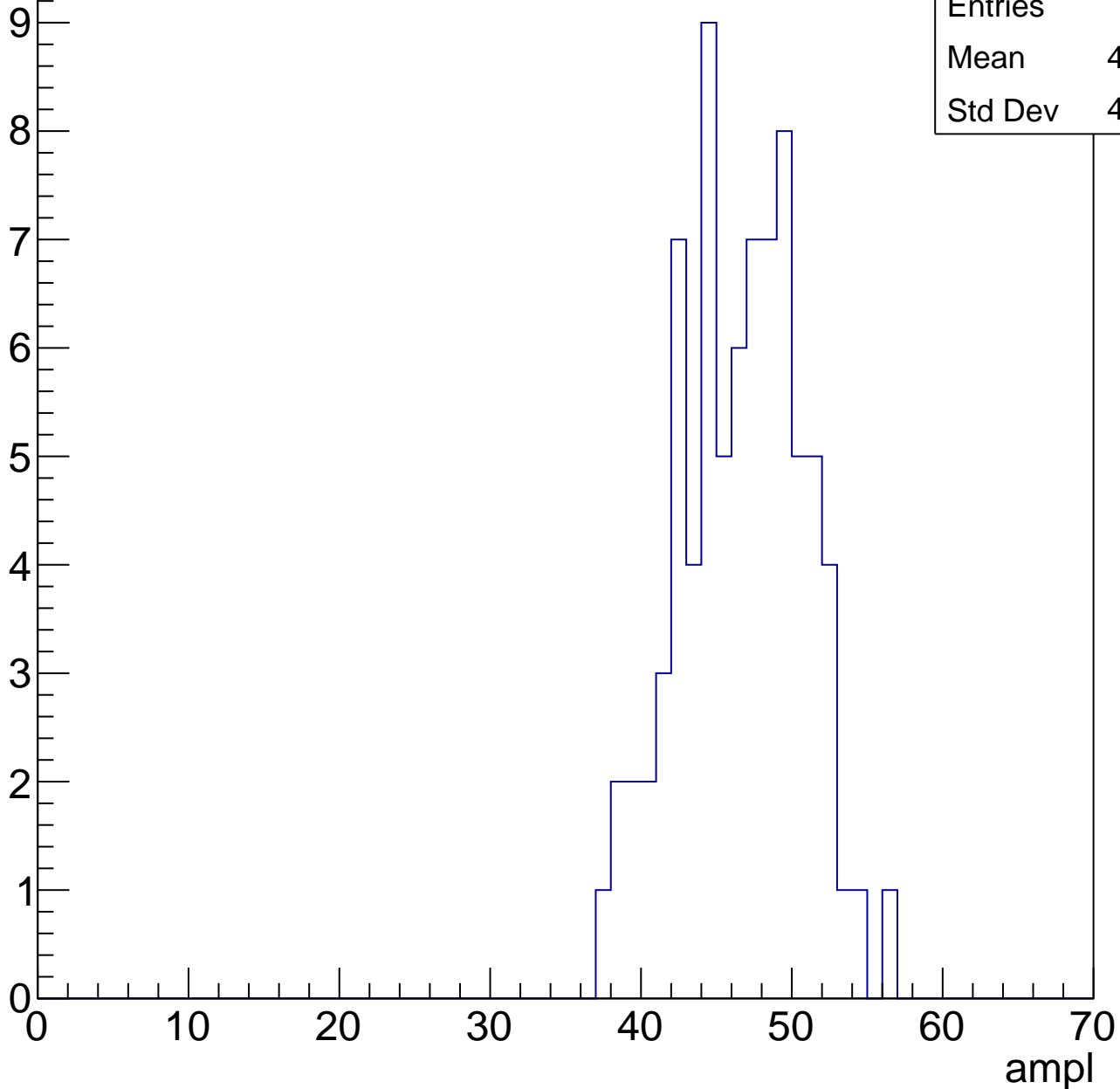


B0L102S, U14-ch120, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	46.12
Std Dev	4.048

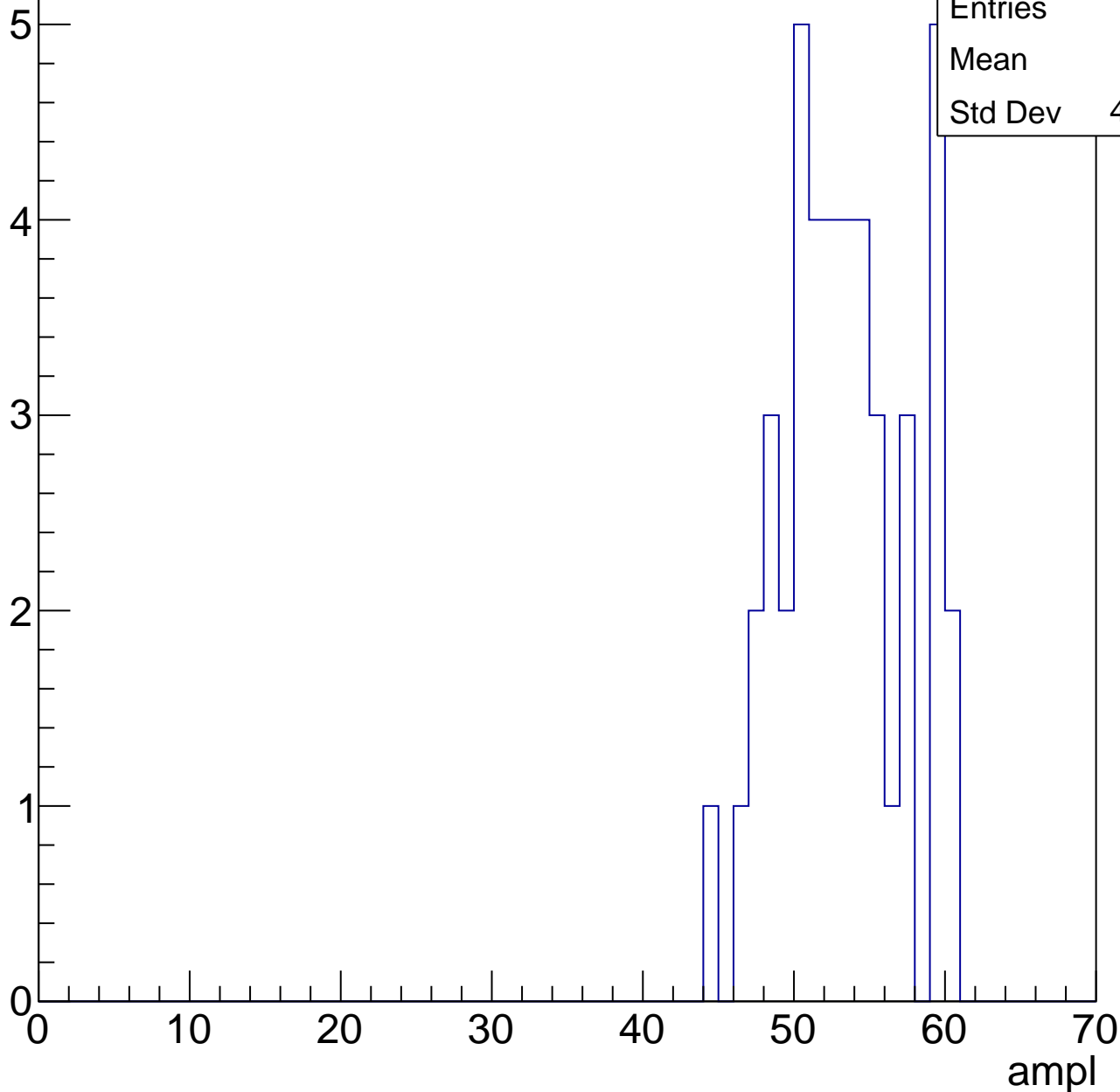


B0L102S, U14-ch120, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	52.8
Std Dev	4.054

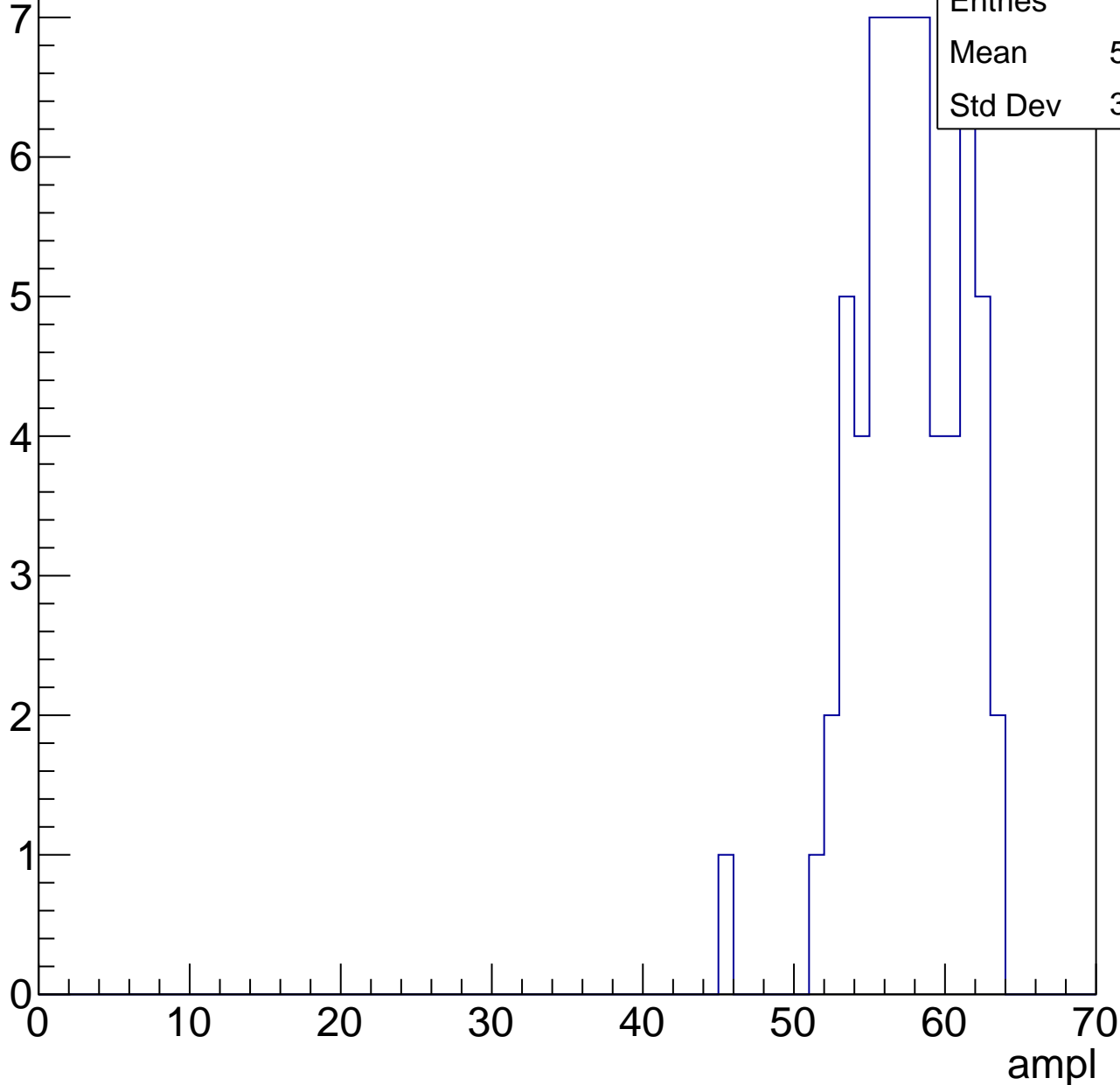


B0L102S, U14-ch120, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	57.17
Std Dev	3.444

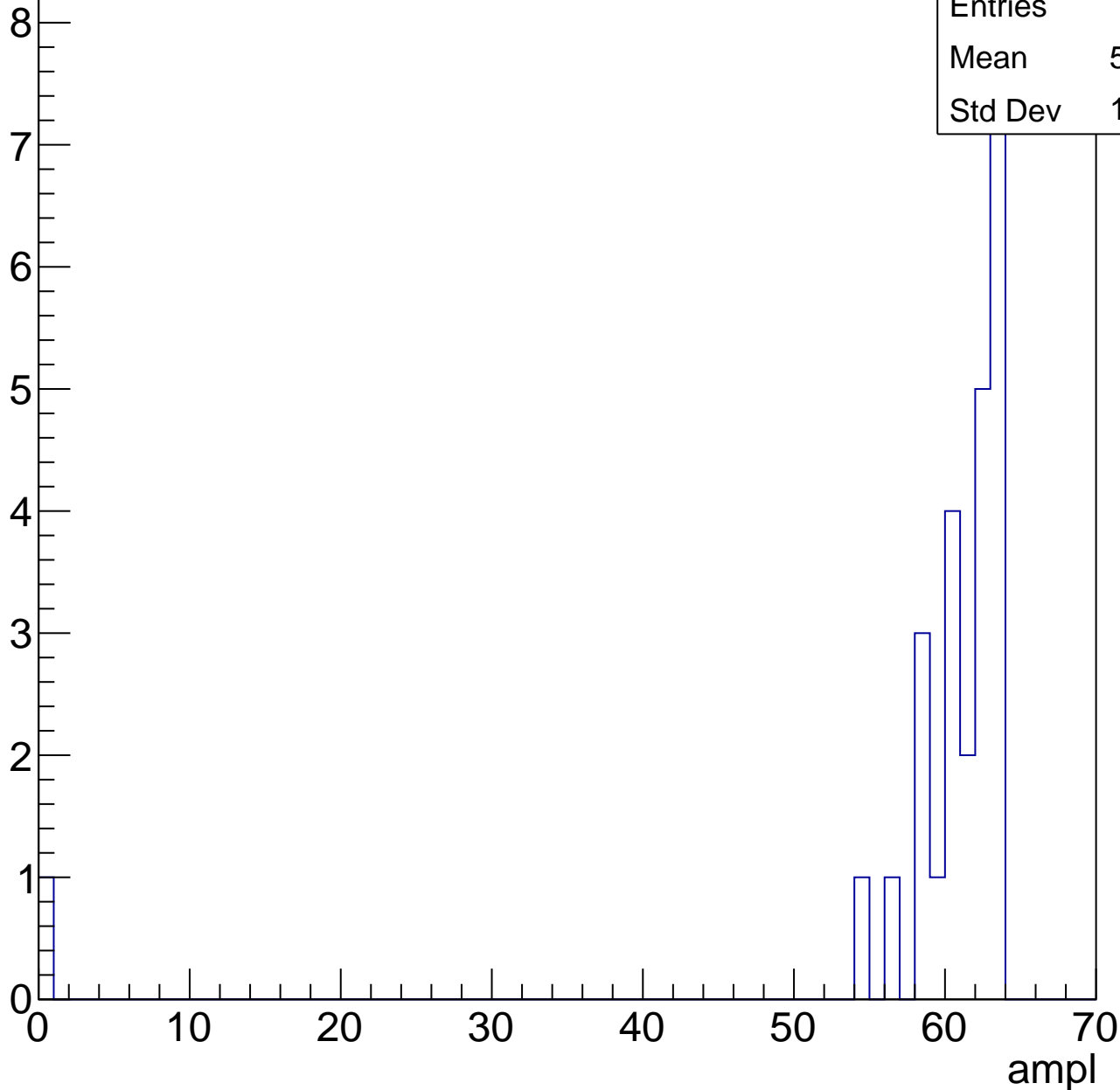


B0L102S, U14-ch120, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

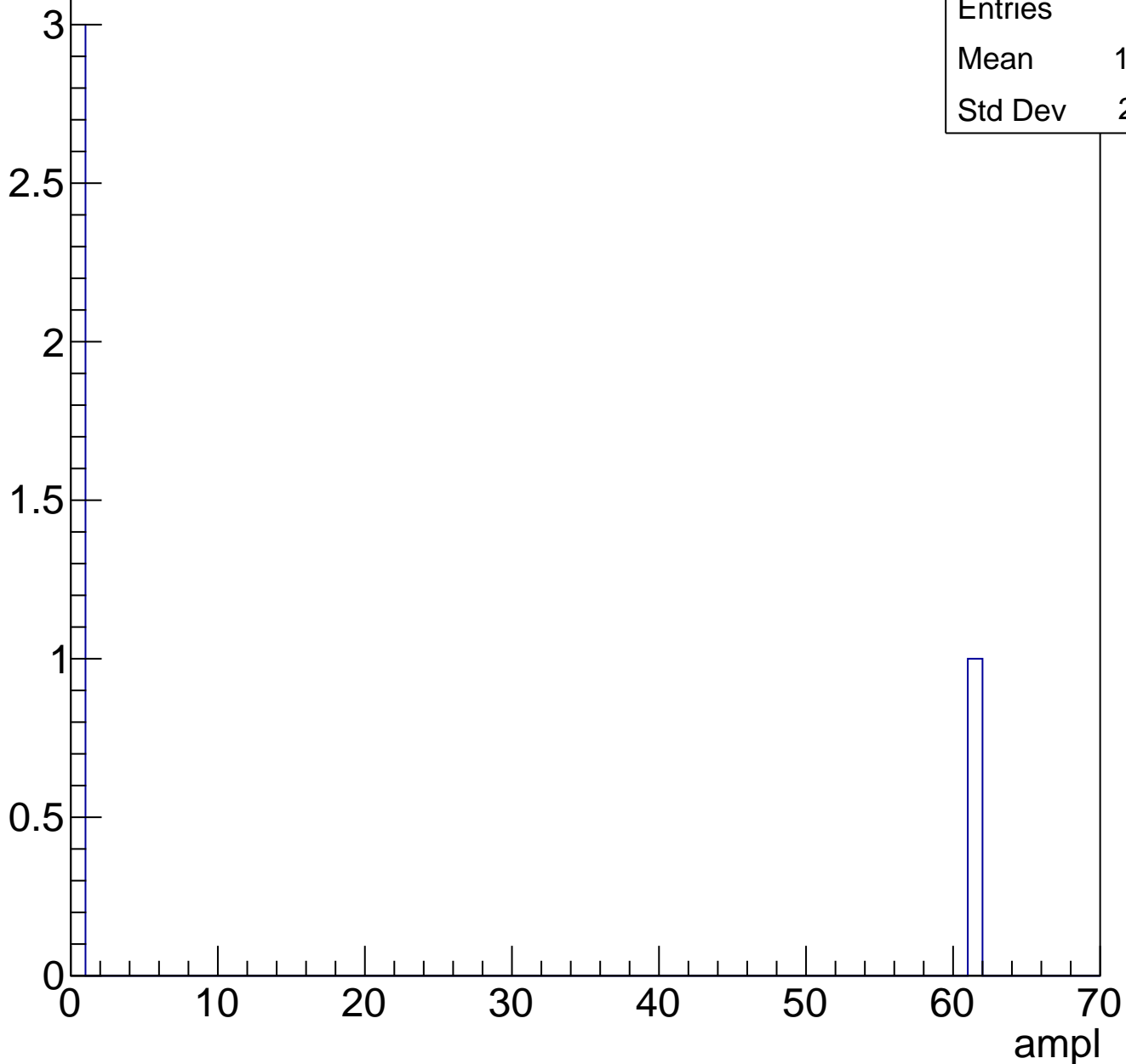
Entries	26
Mean	58.42
Std Dev	11.92



B0L102S, U14-ch120, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch121, adc0

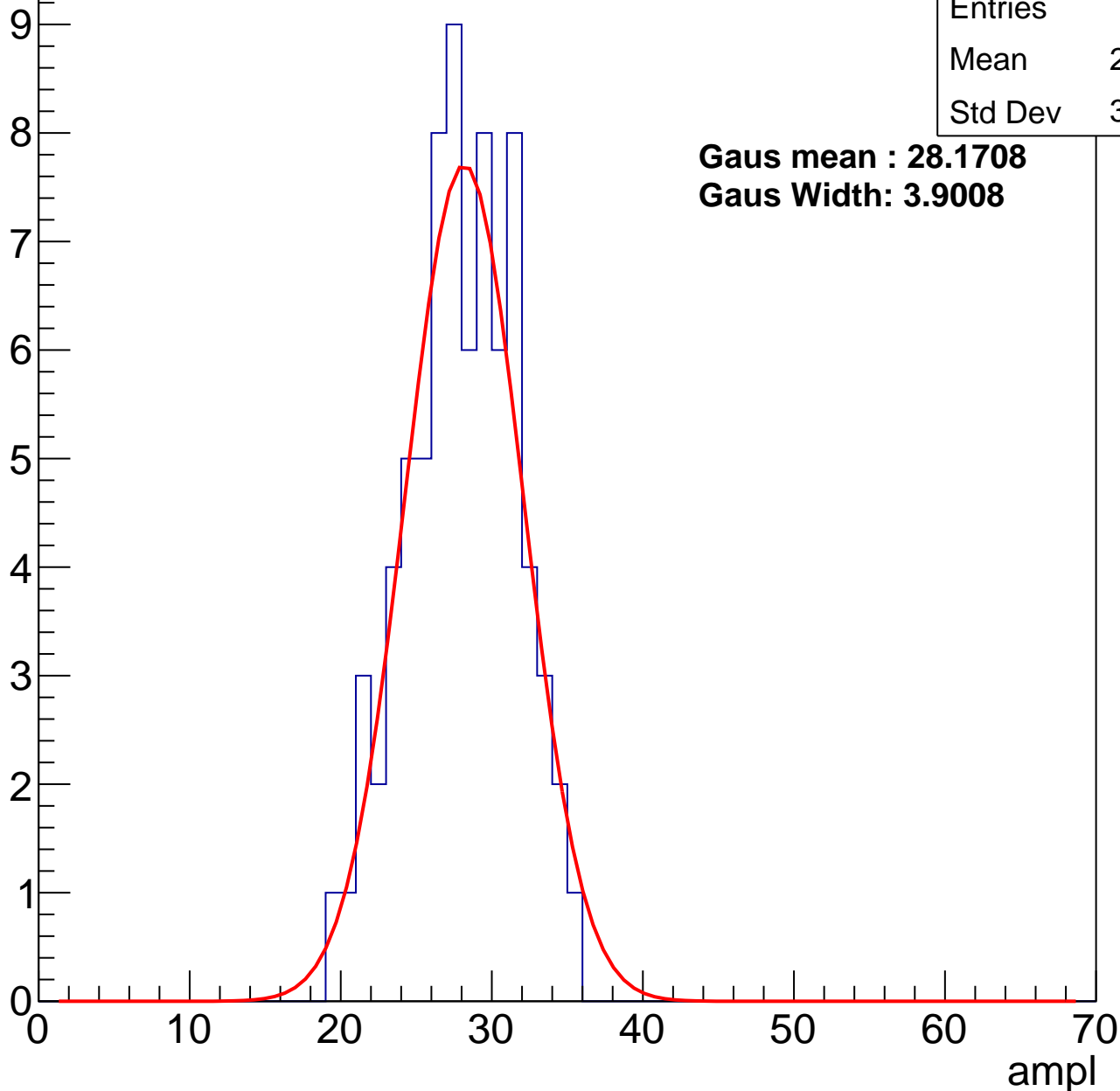
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	27.53
Std Dev	3.585

Gaus mean : 28.1708

Gaus Width: 3.9008



B0L102S, U14-ch121, adc1

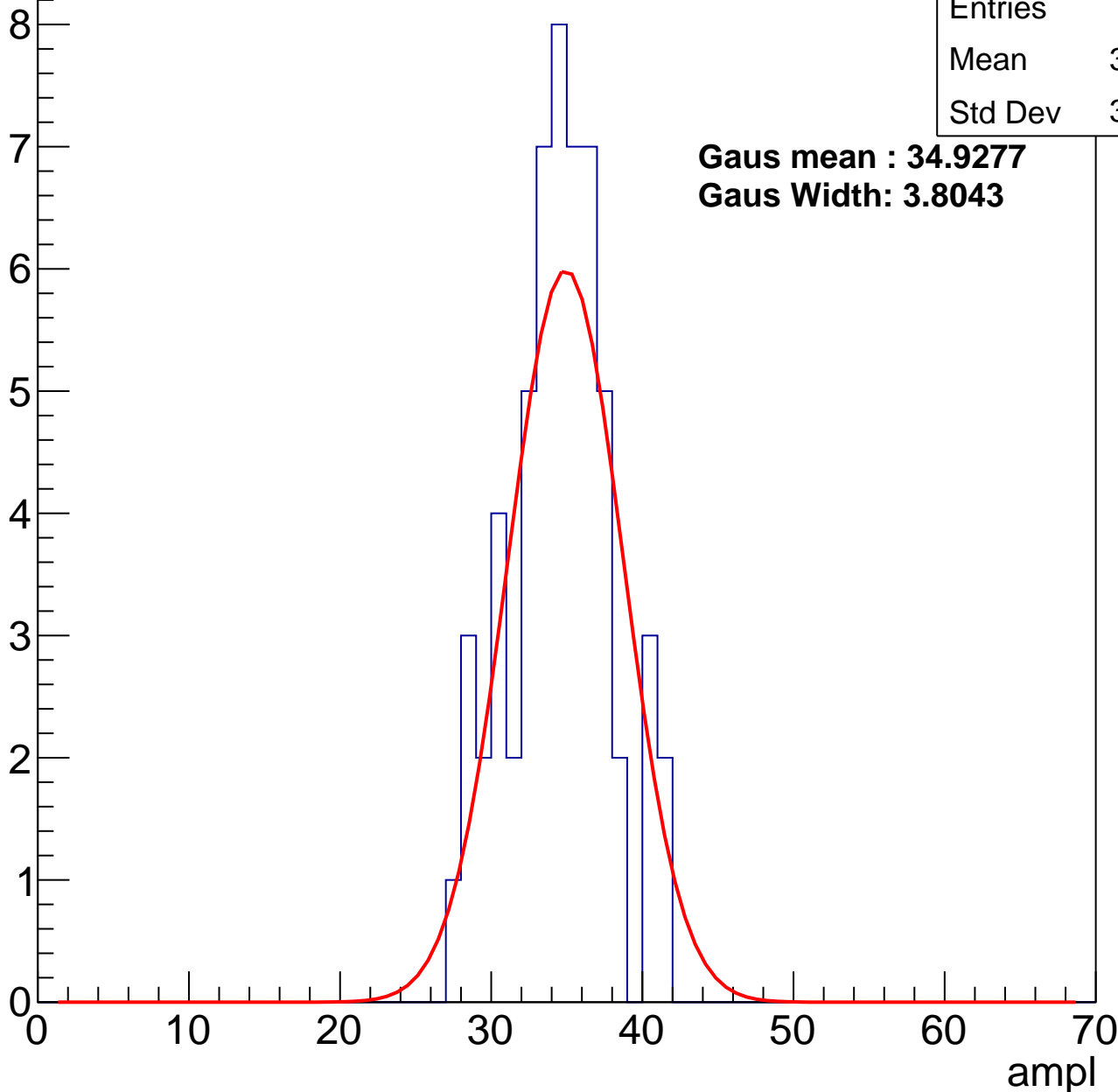
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	34.03
Std Dev	3.306

Gaus mean : 34.9277

Gaus Width: 3.8043



B0L102S, U14-ch121, adc2

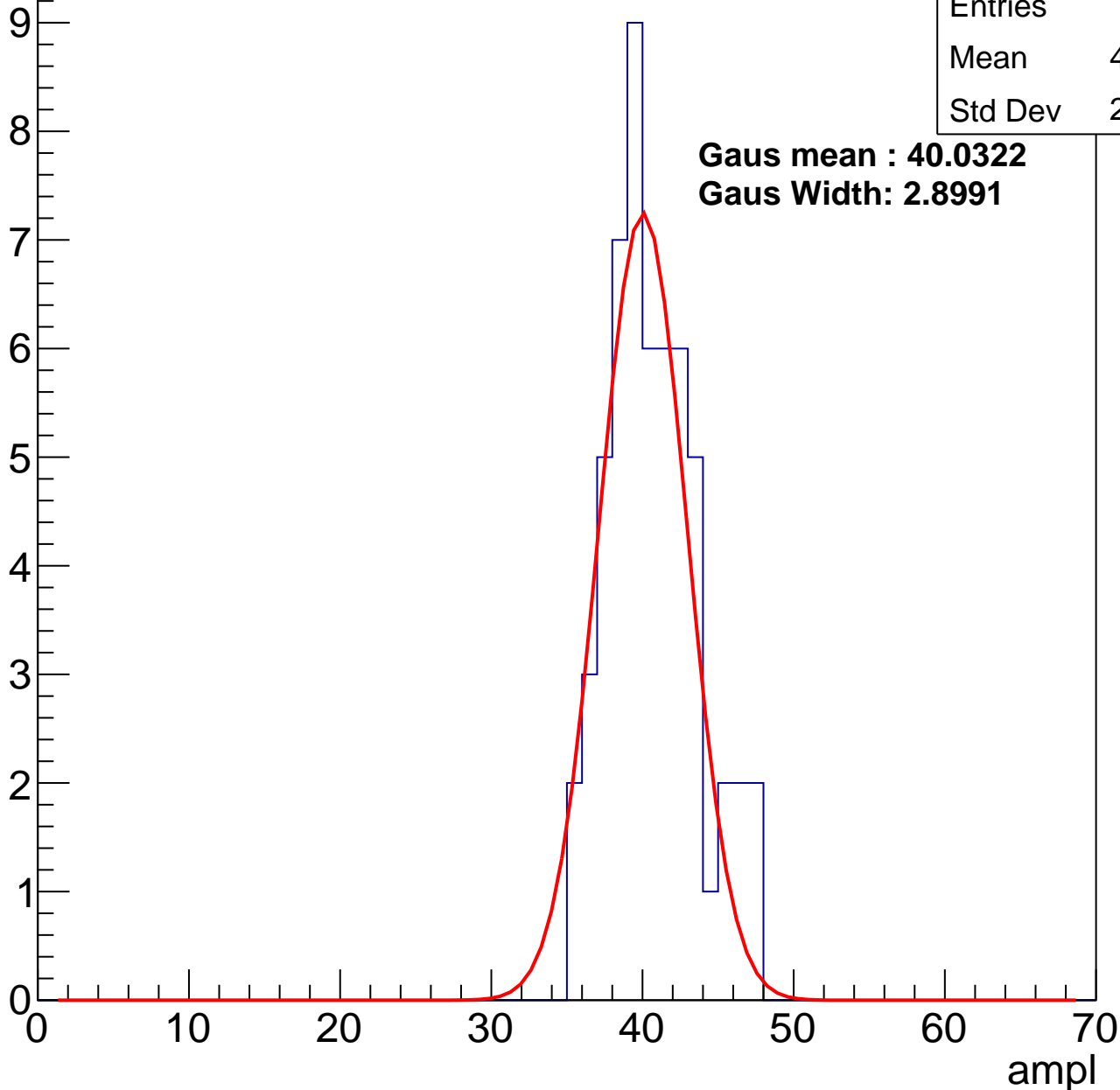
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	40.23
Std Dev	2.952

Gaus mean : 40.0322

Gaus Width: 2.8991

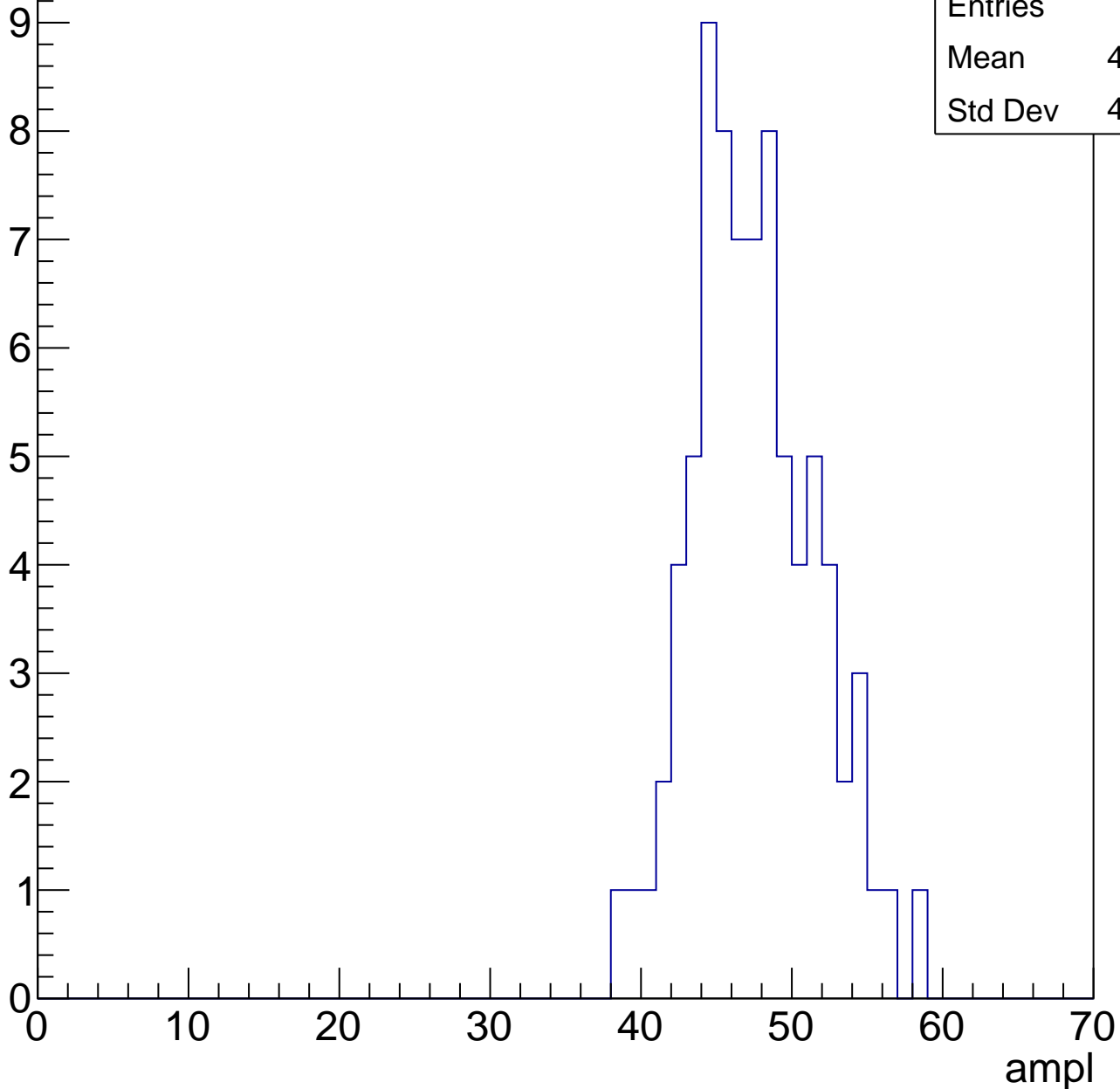


B0L102S, U14-ch121, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	47.06
Std Dev	4.048

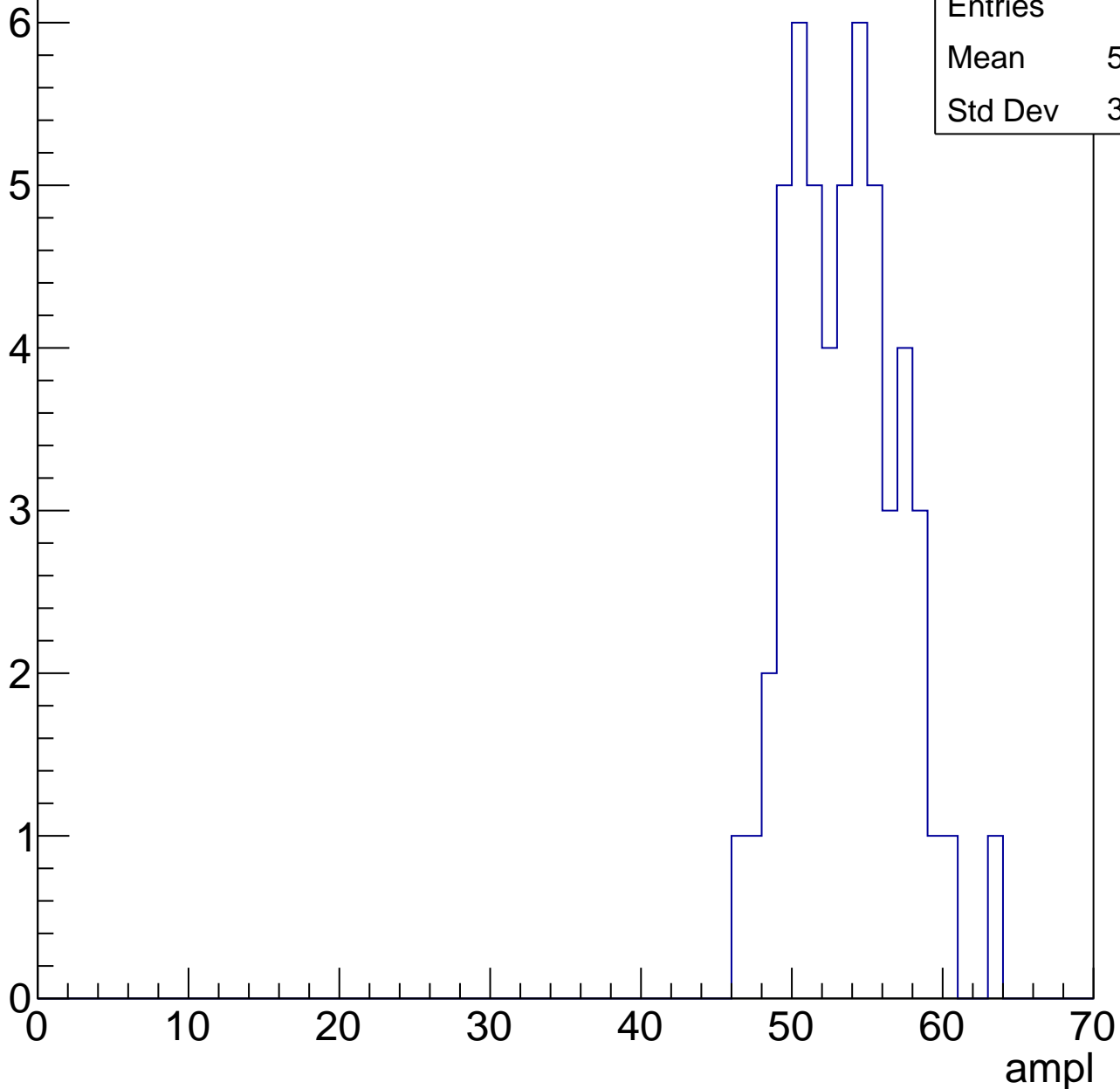


B0L102S, U14-ch121, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	53.08
Std Dev	3.555

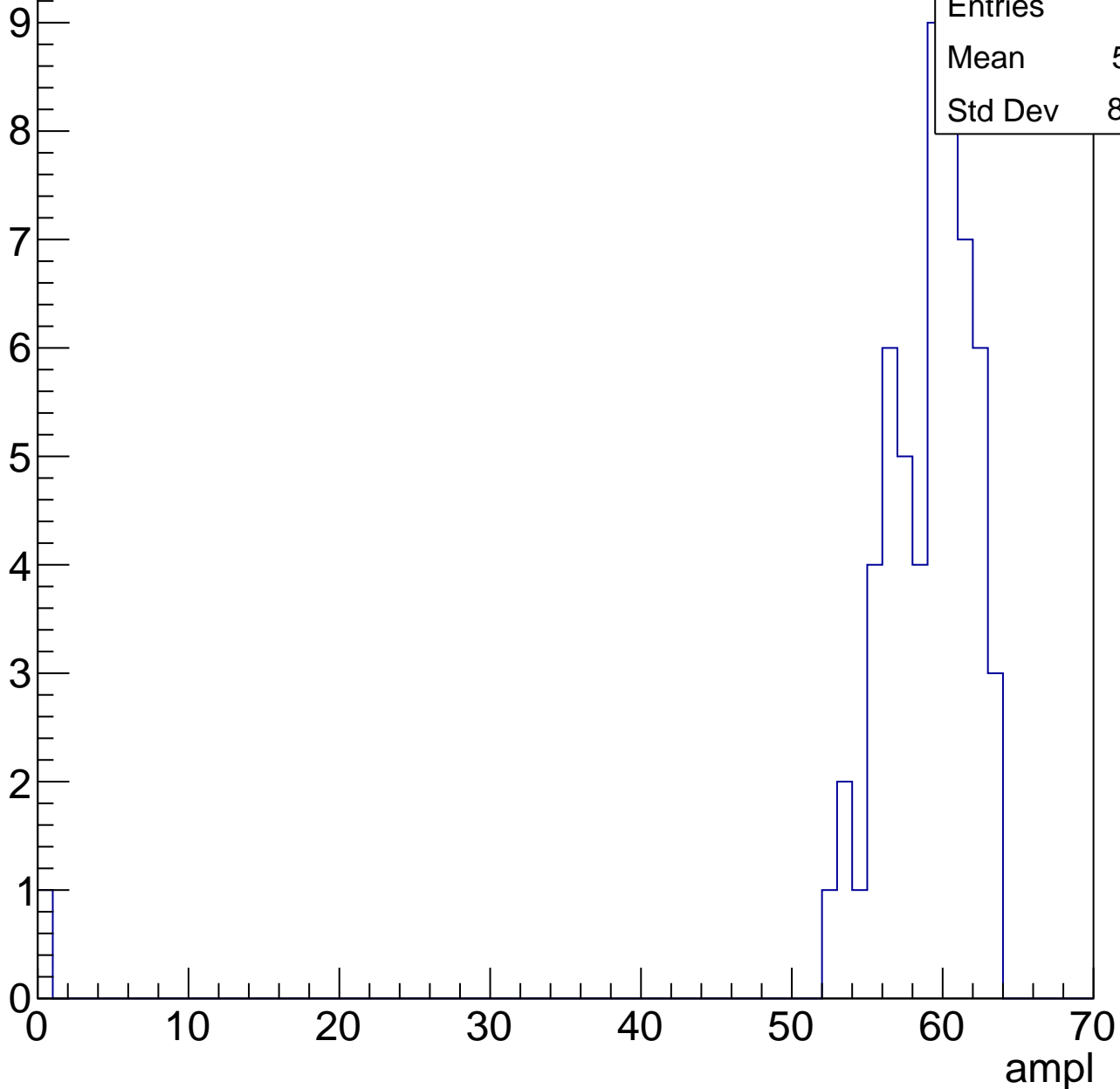


B0L102S, U14-ch121, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	57.61
Std Dev	8.162

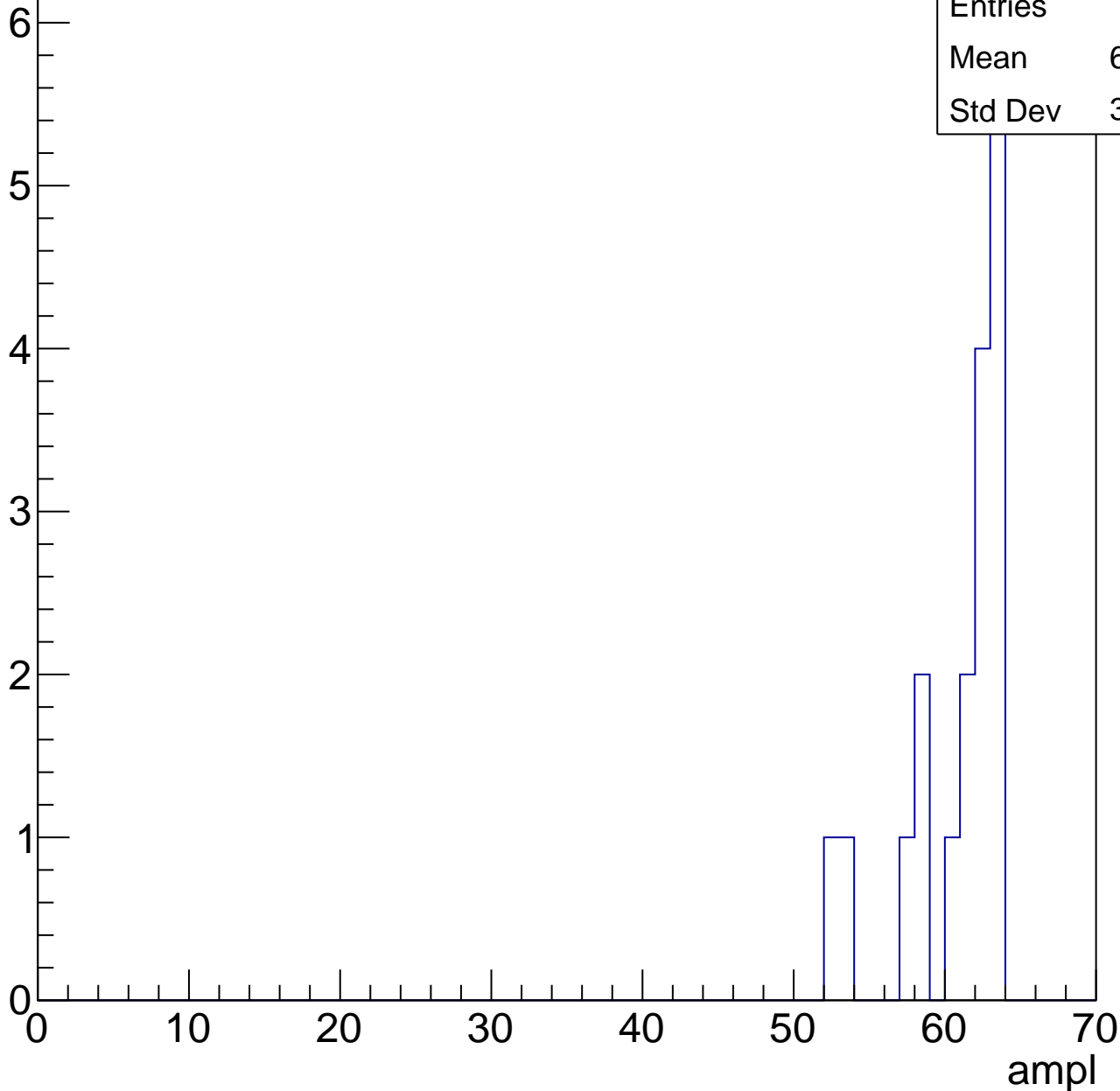


B0L102S, U14-ch121, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	18
Mean	60.33
Std Dev	3.333



B0L102S, U14-ch121, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch122, adc0

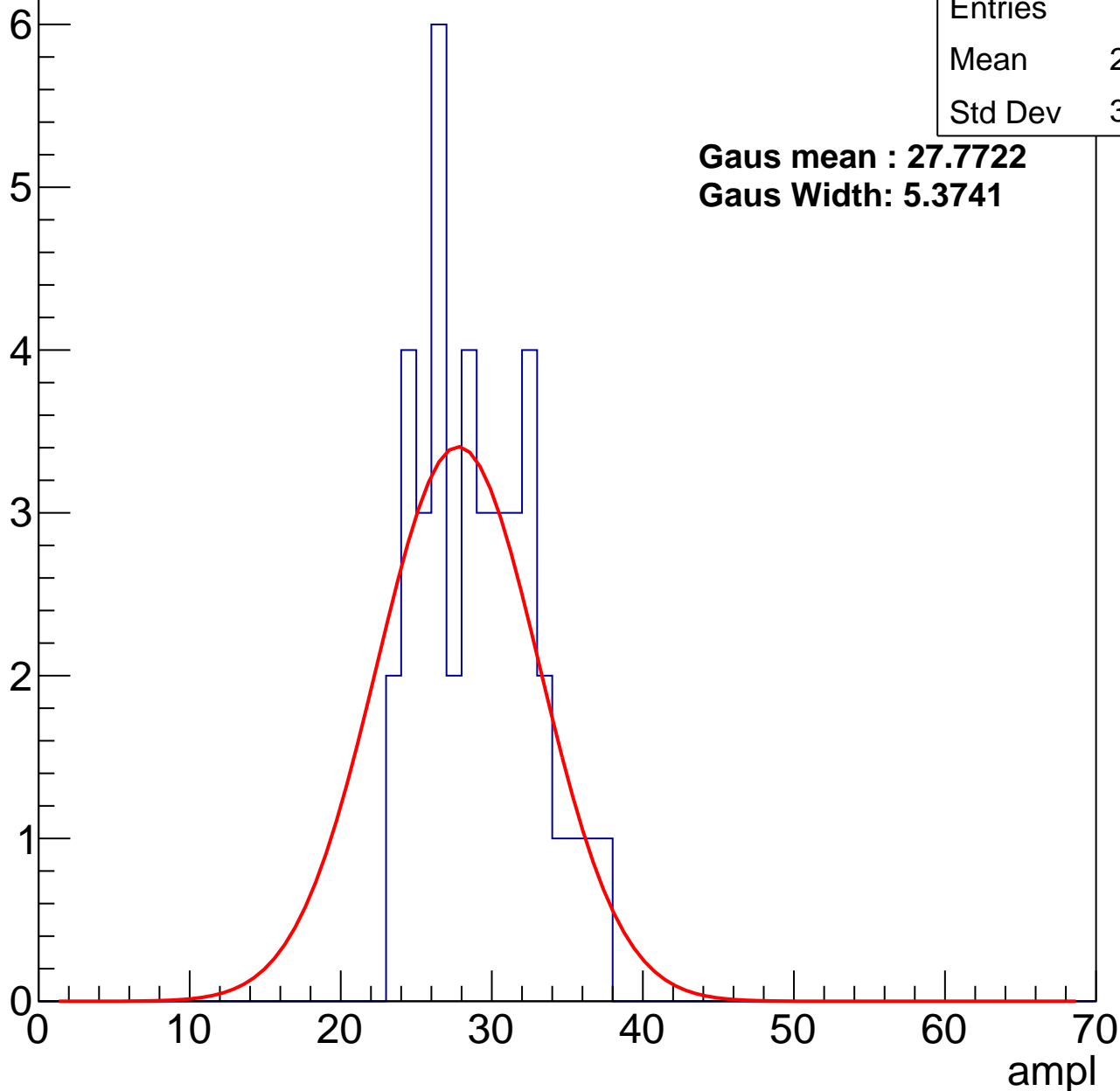
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	40
Mean	28.62
Std Dev	3.665

Gaus mean : 27.7722

Gaus Width: 5.3741



B0L102S, U14-ch122, adc1

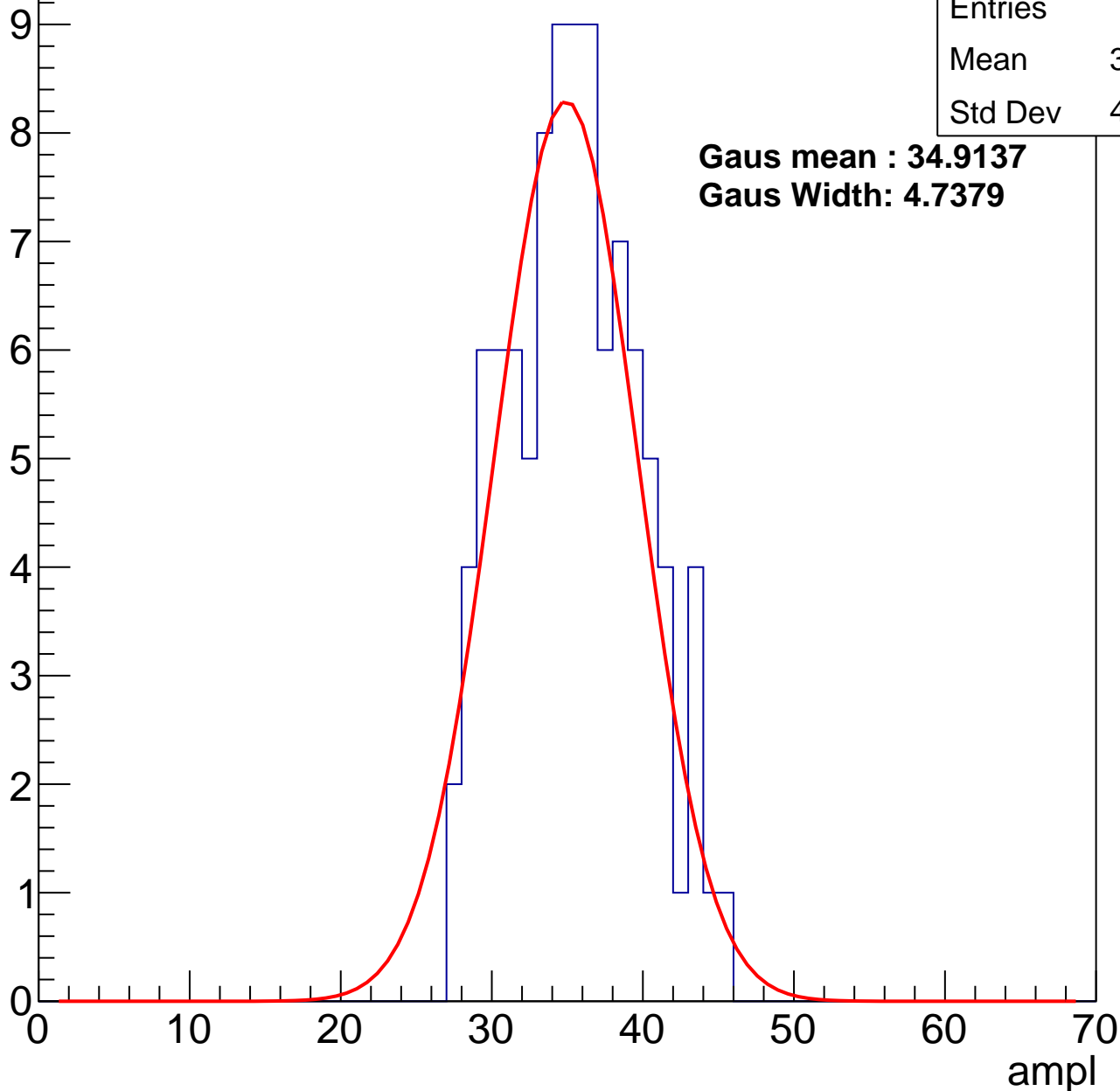
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	99
Mean	34.99
Std Dev	4.286

Gaus mean : 34.9137

Gaus Width: 4.7379



B0L102S, U14-ch122, adc2

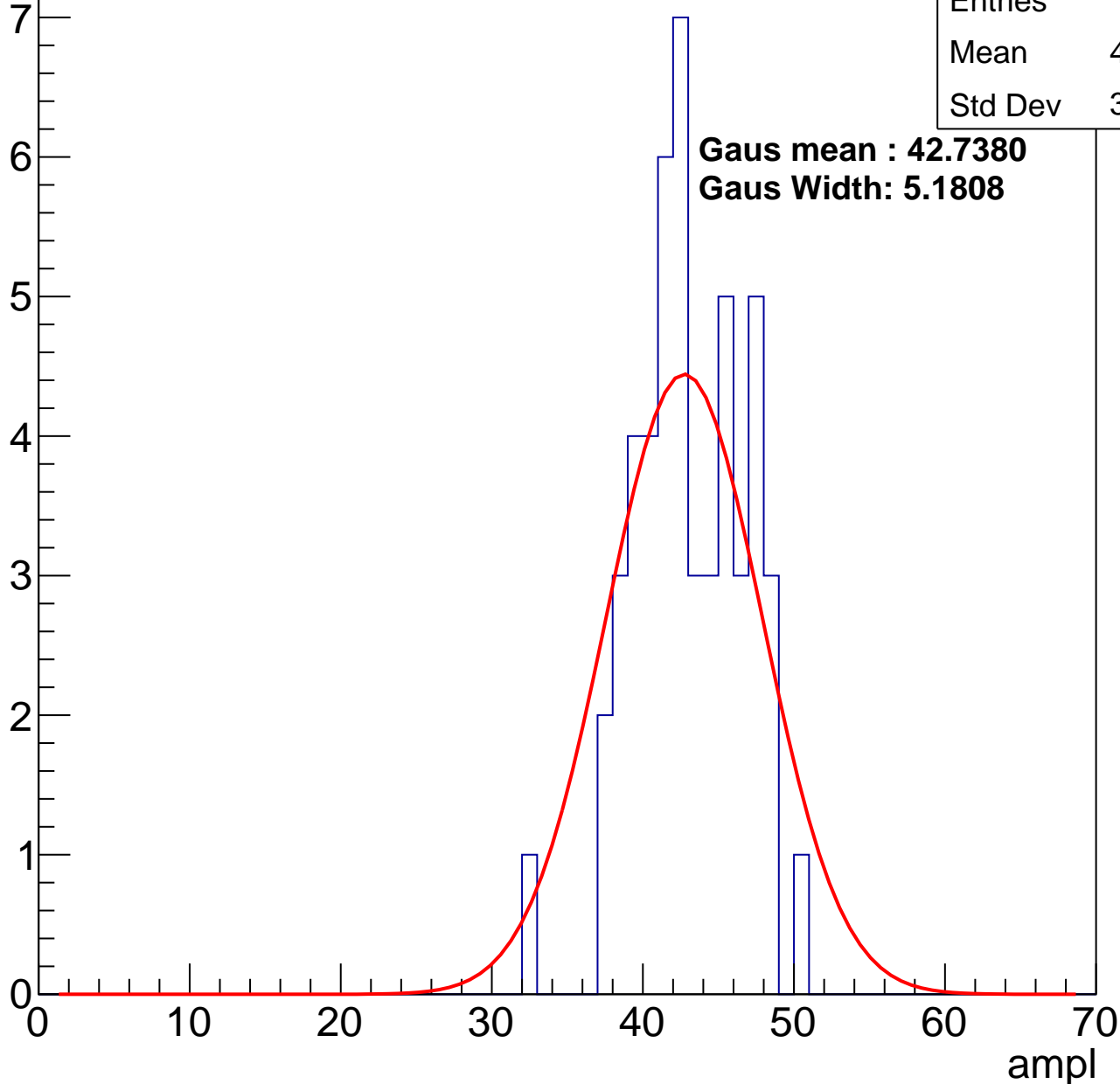
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	42.58
Std Dev	3.589

Gaus mean : 42.7380

Gaus Width: 5.1808



B0L102S, U14-ch122, adc3

calib_packv5_042523_0143.root, FC#12, port B1

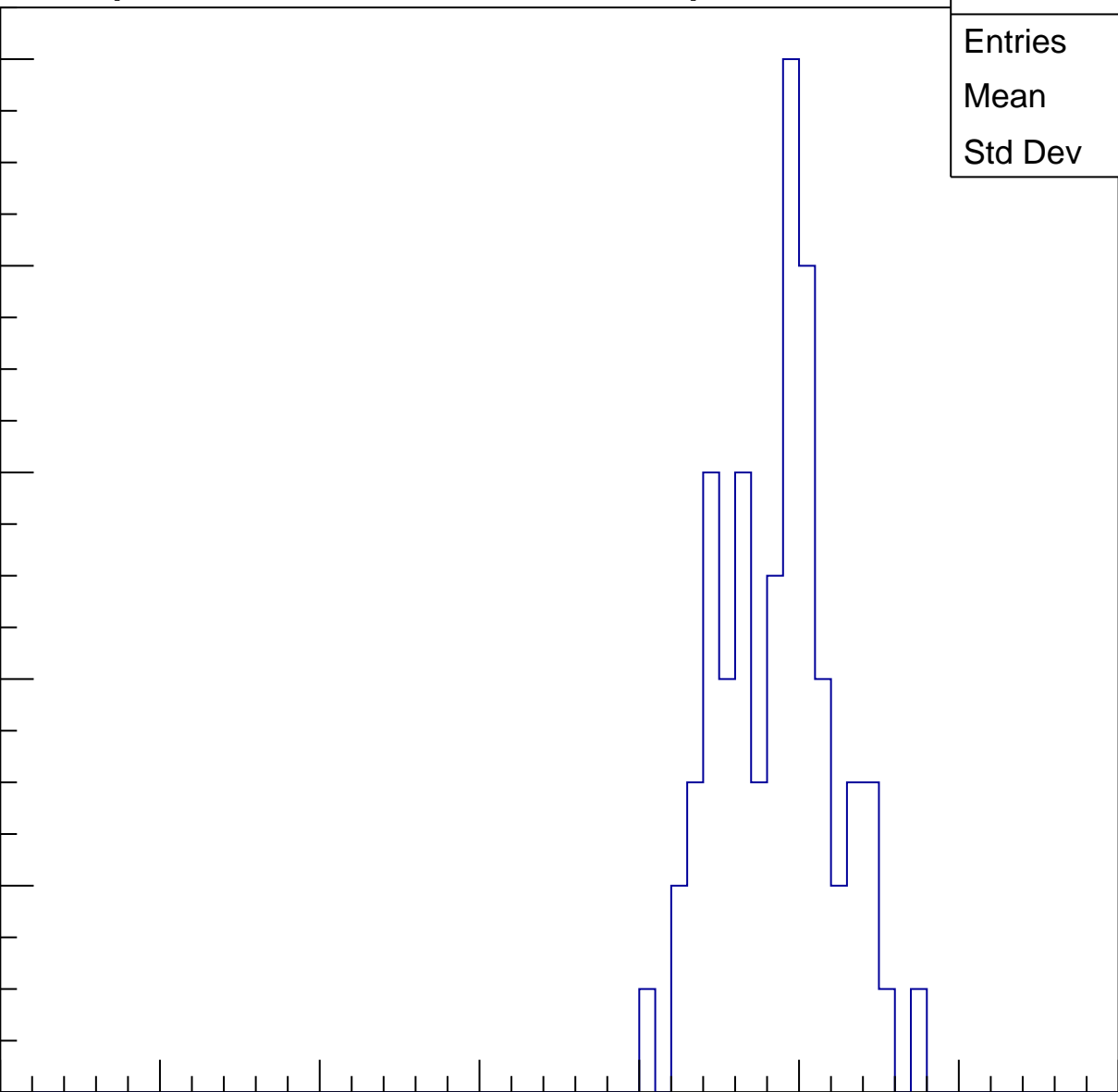
Entries	62
Mean	48.15
Std Dev	3.573

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

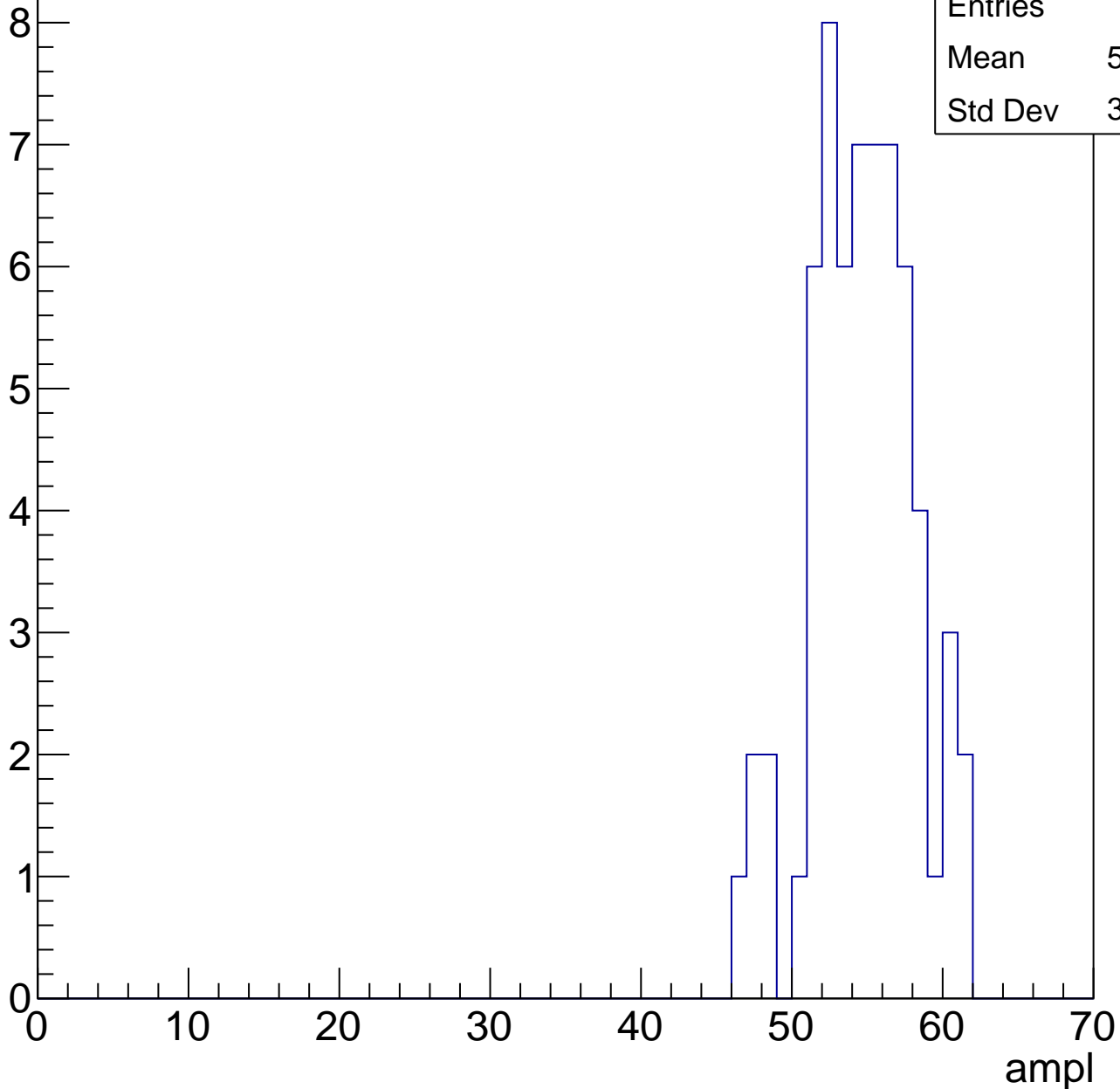


B0L102S, U14-ch122, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	54.22
Std Dev	3.387

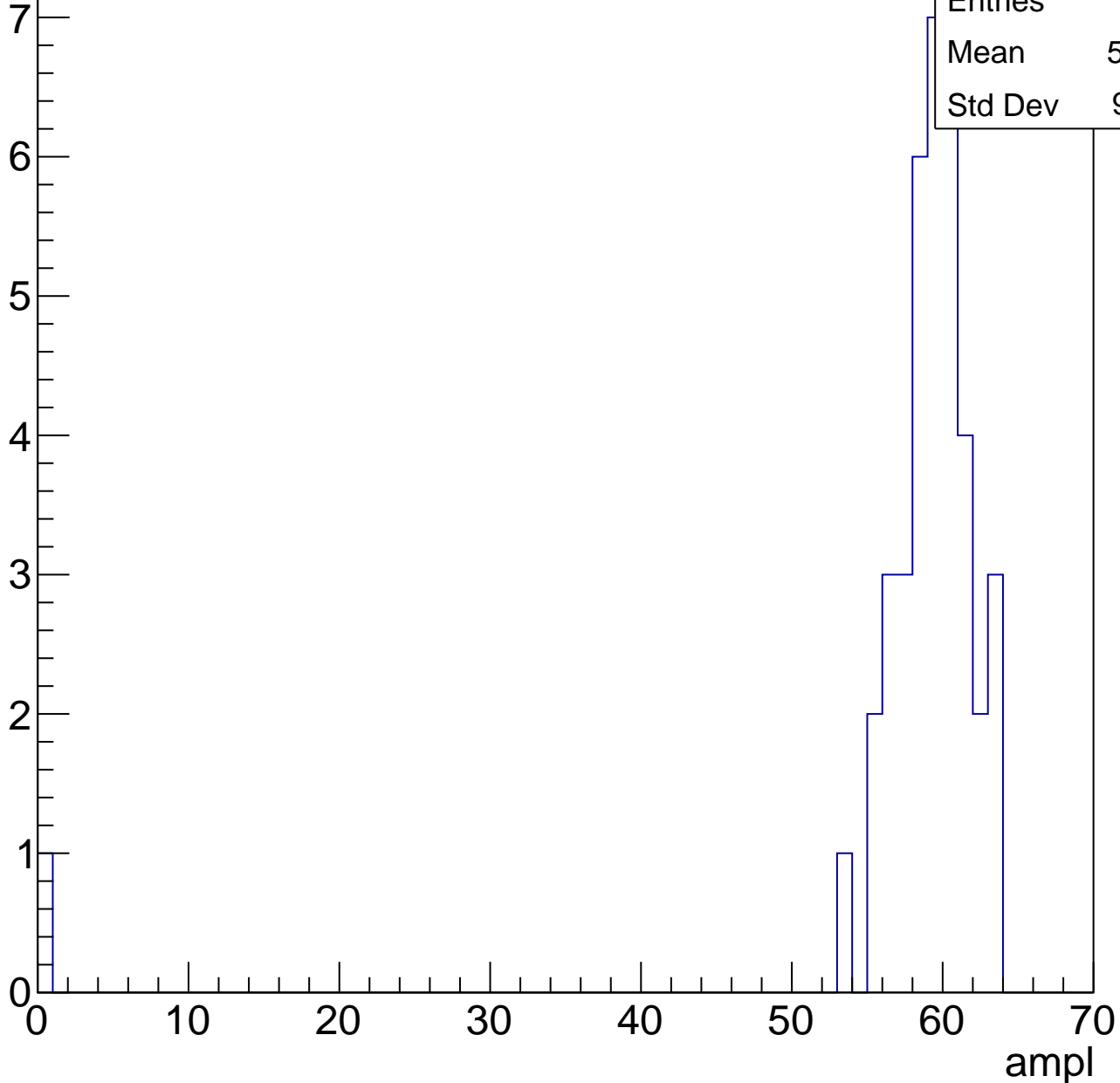


B0L102S, U14-ch122, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	39
Mean	57.44
Std Dev	9.591

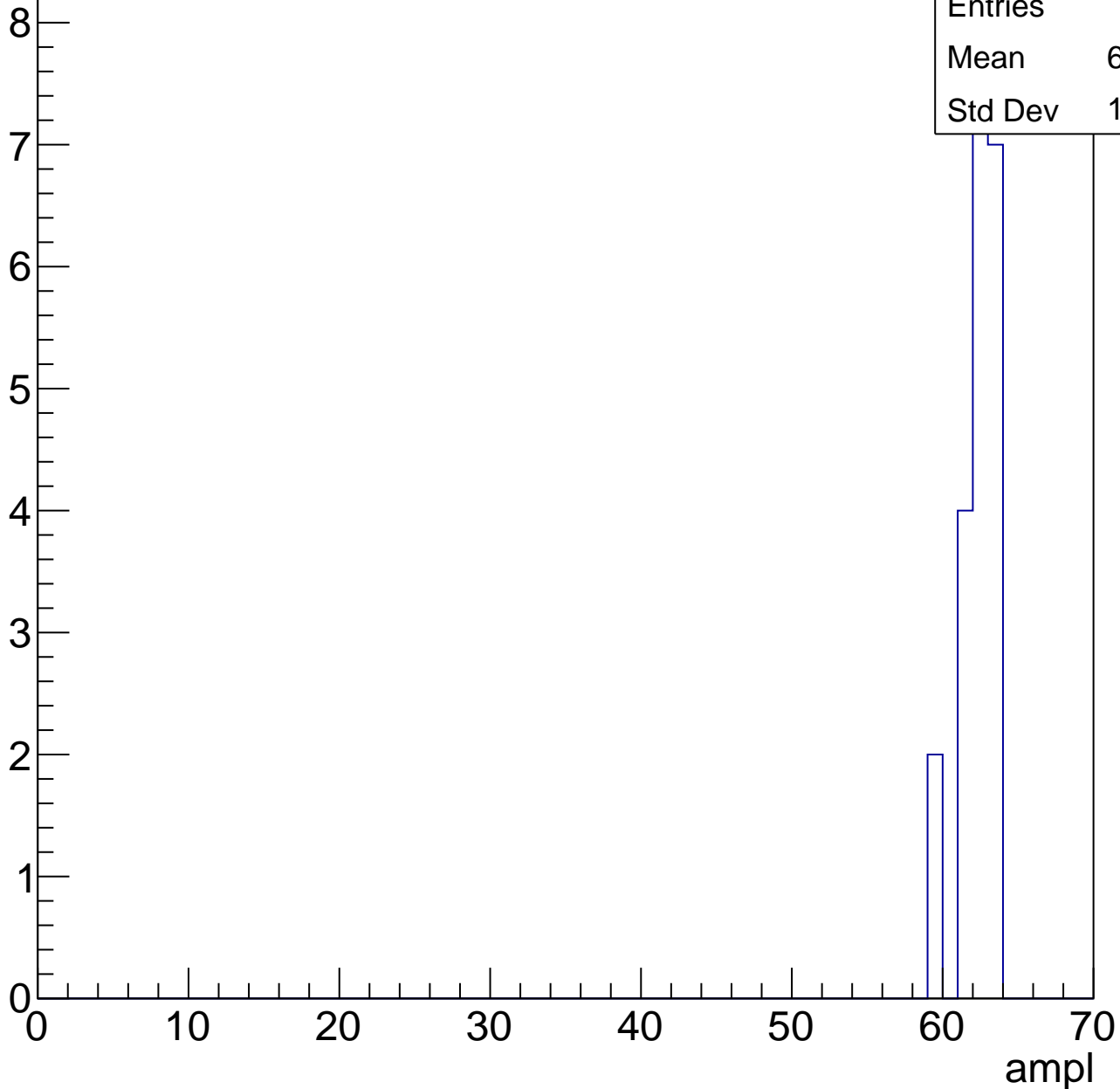


B0L102S, U14-ch122, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	21
Mean	61.86
Std Dev	1.166



B0L102S, U14-ch122, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch123, adc0

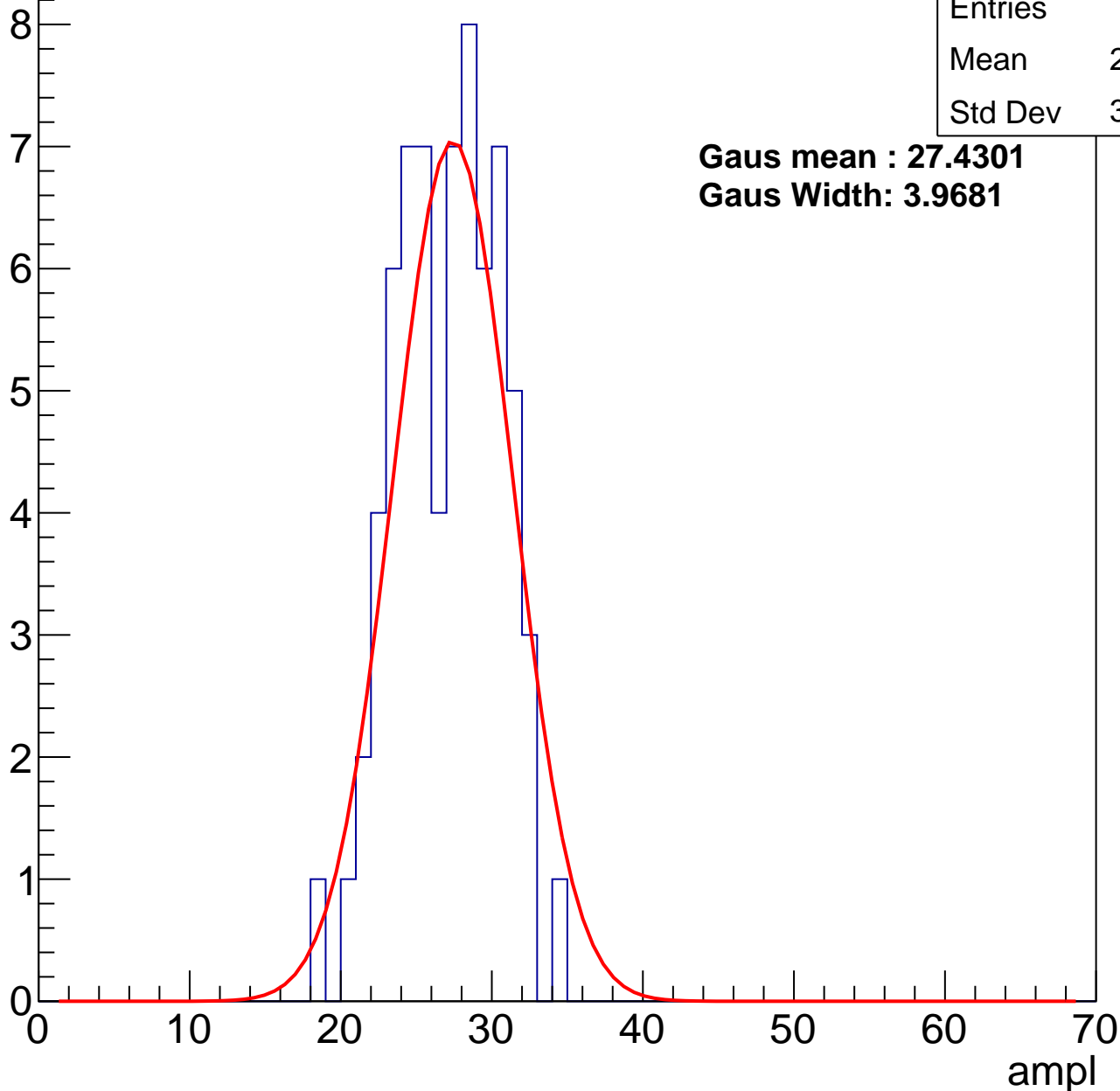
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	26.59
Std Dev	3.364

Gaus mean : 27.4301

Gaus Width: 3.9681



B0L102S, U14-ch123, adc1

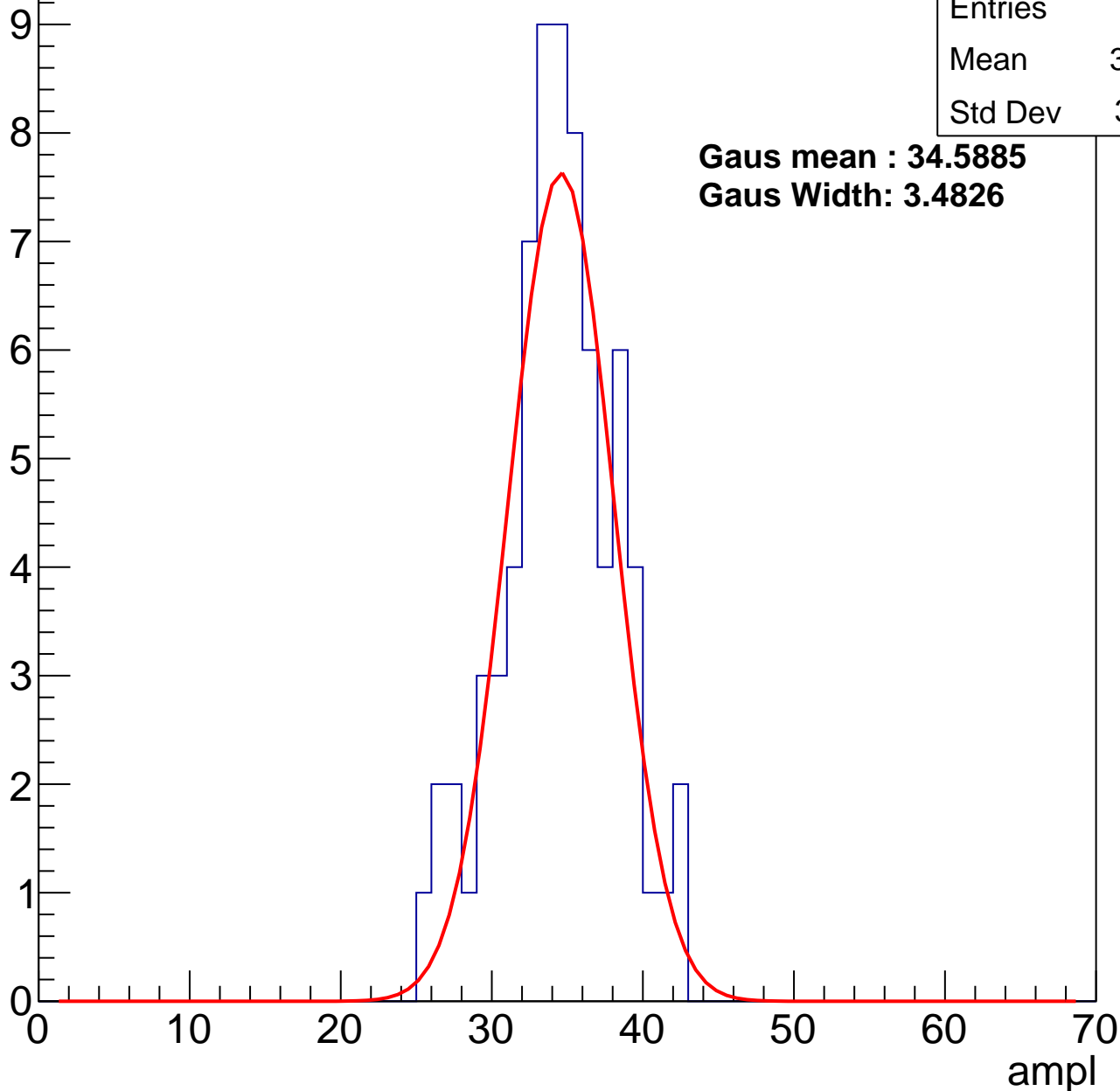
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	33.97
Std Dev	3.731

Gaus mean : 34.5885

Gaus Width: 3.4826



B0L102S, U14-ch123, adc2

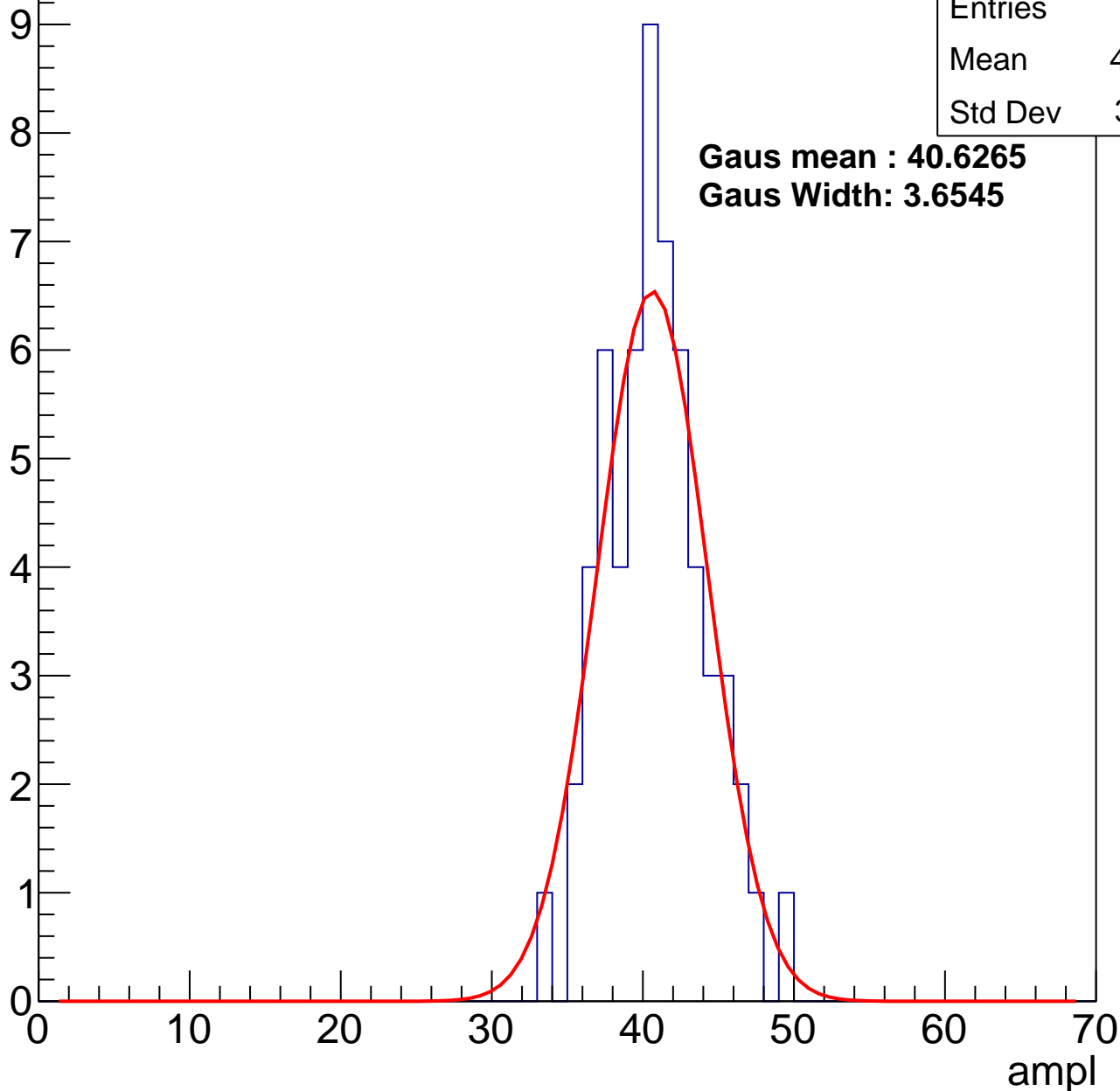
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	40.36
Std Dev	3.251

Gaus mean : 40.6265

Gaus Width: 3.6545

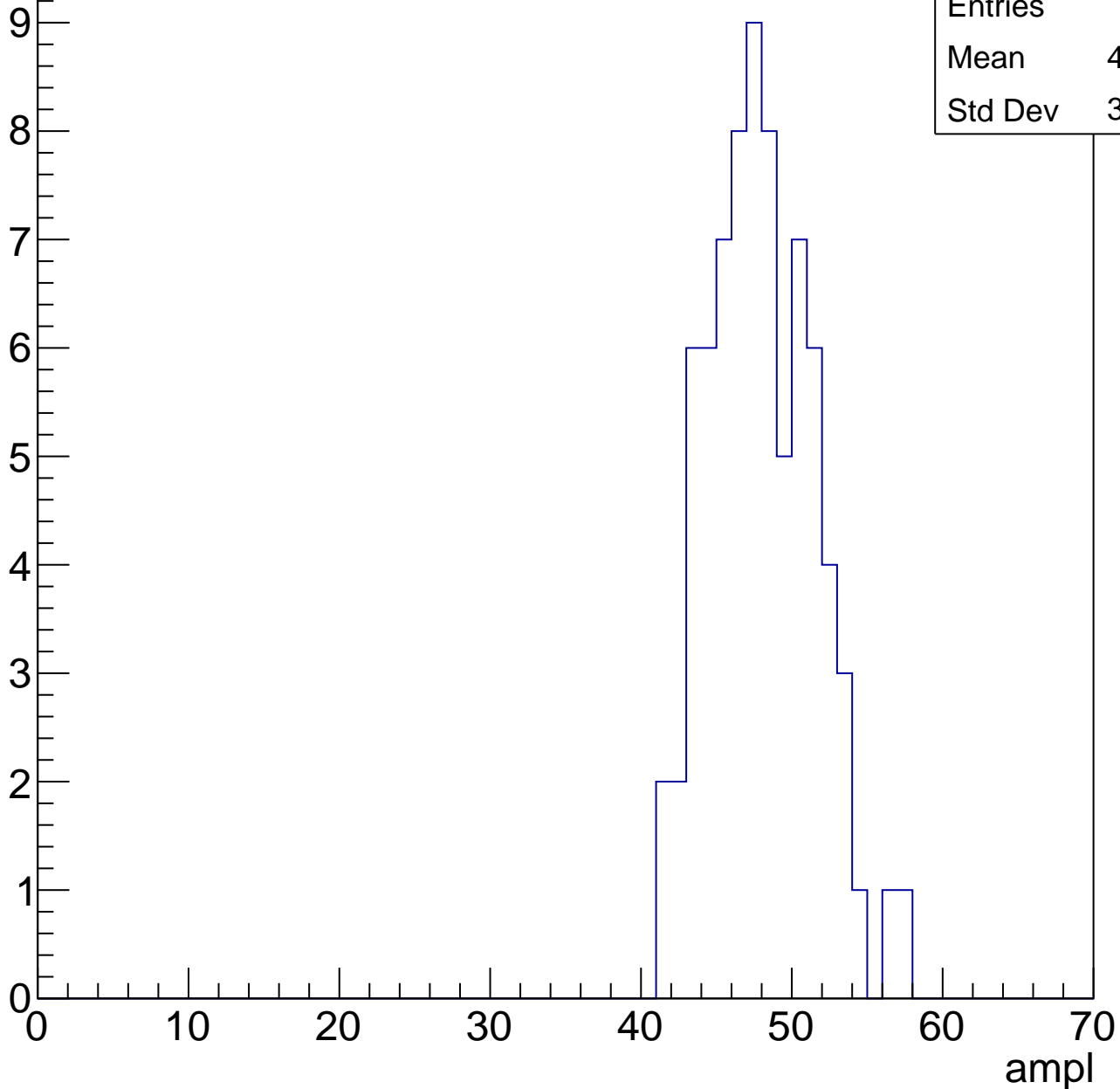


B0L102S, U14-ch123, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	47.54
Std Dev	3.462

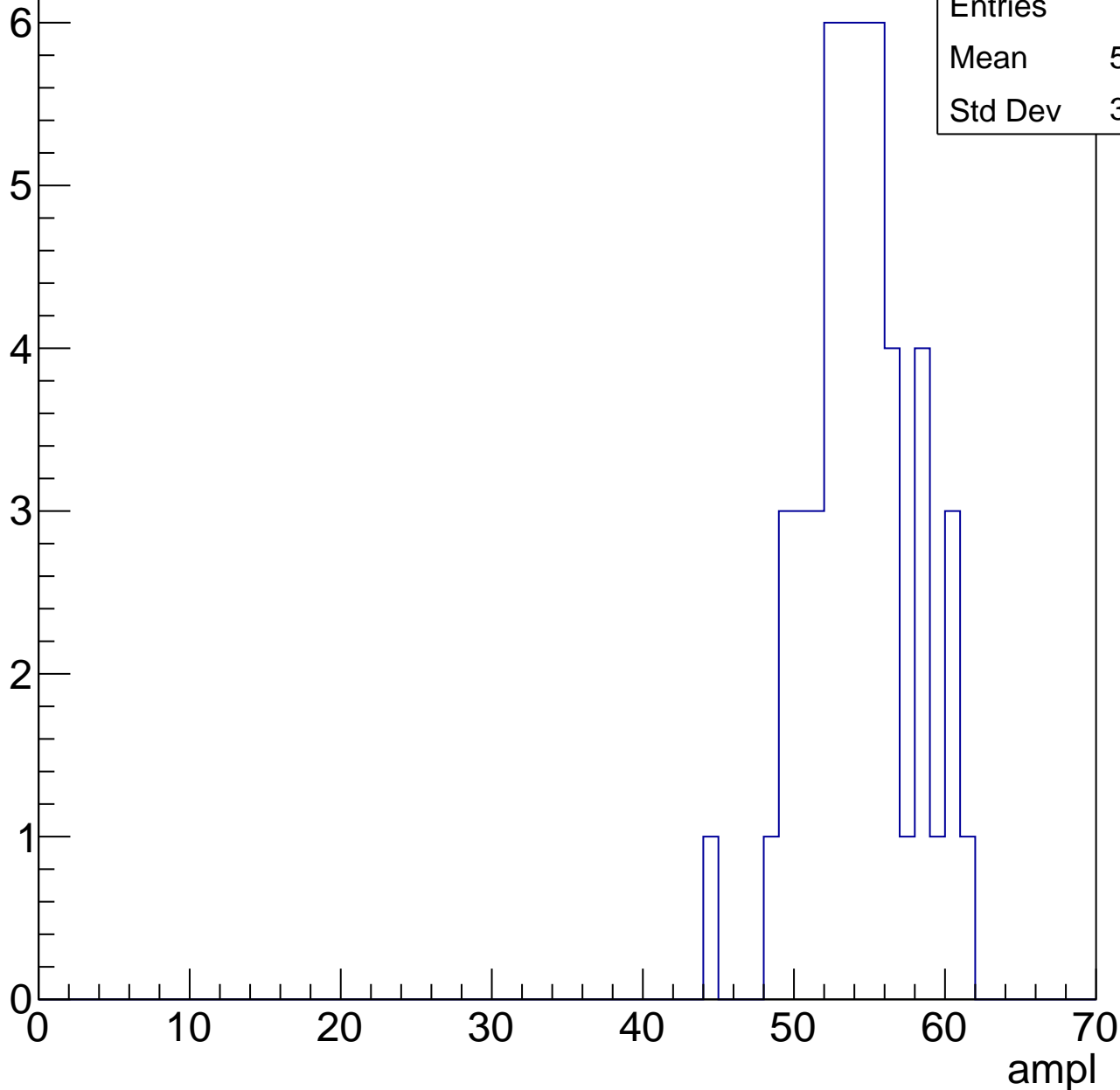


B0L102S, U14-ch123, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	53.86
Std Dev	3.476

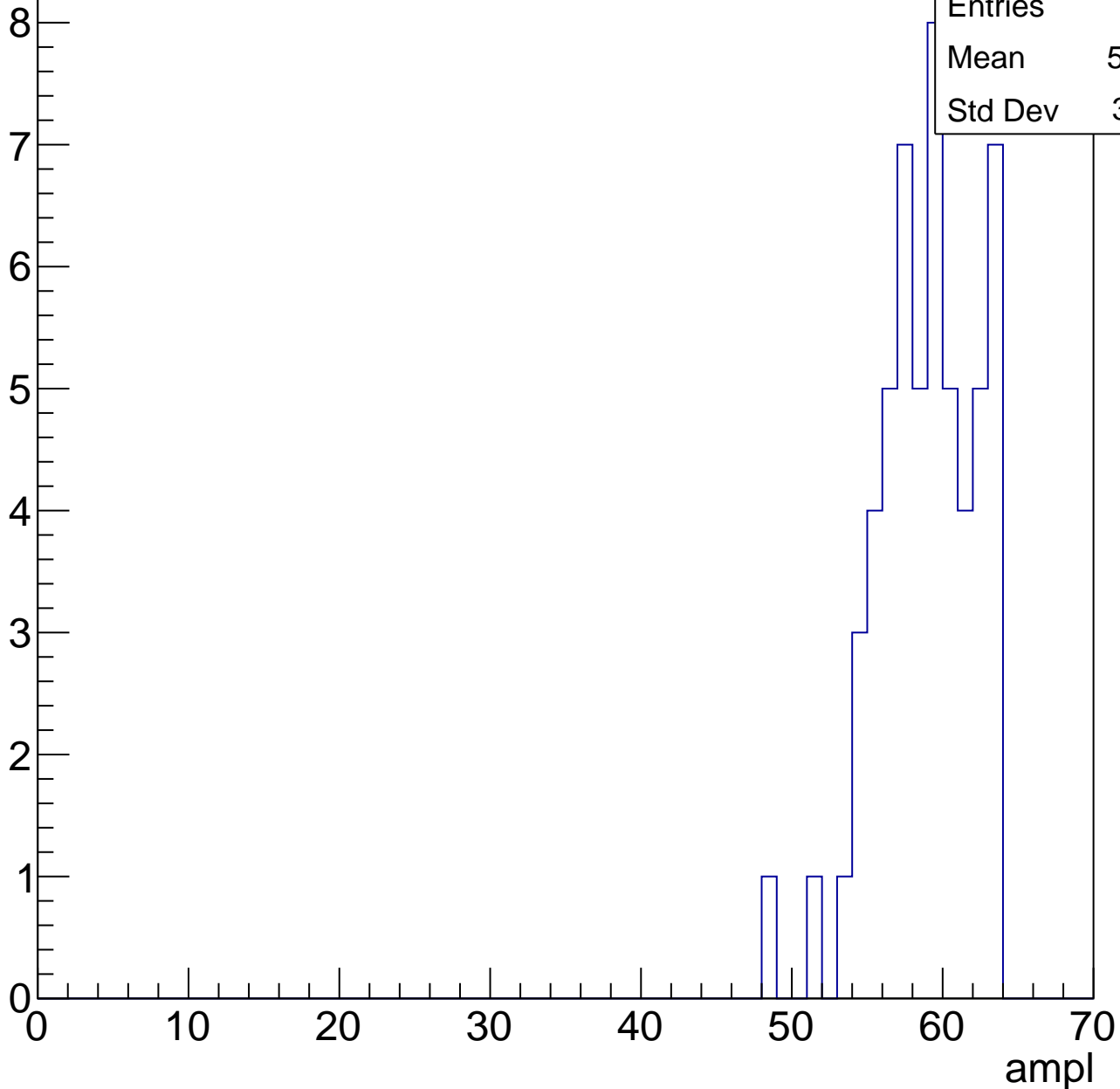


B0L102S, U14-ch123, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	58.39
Std Dev	3.261

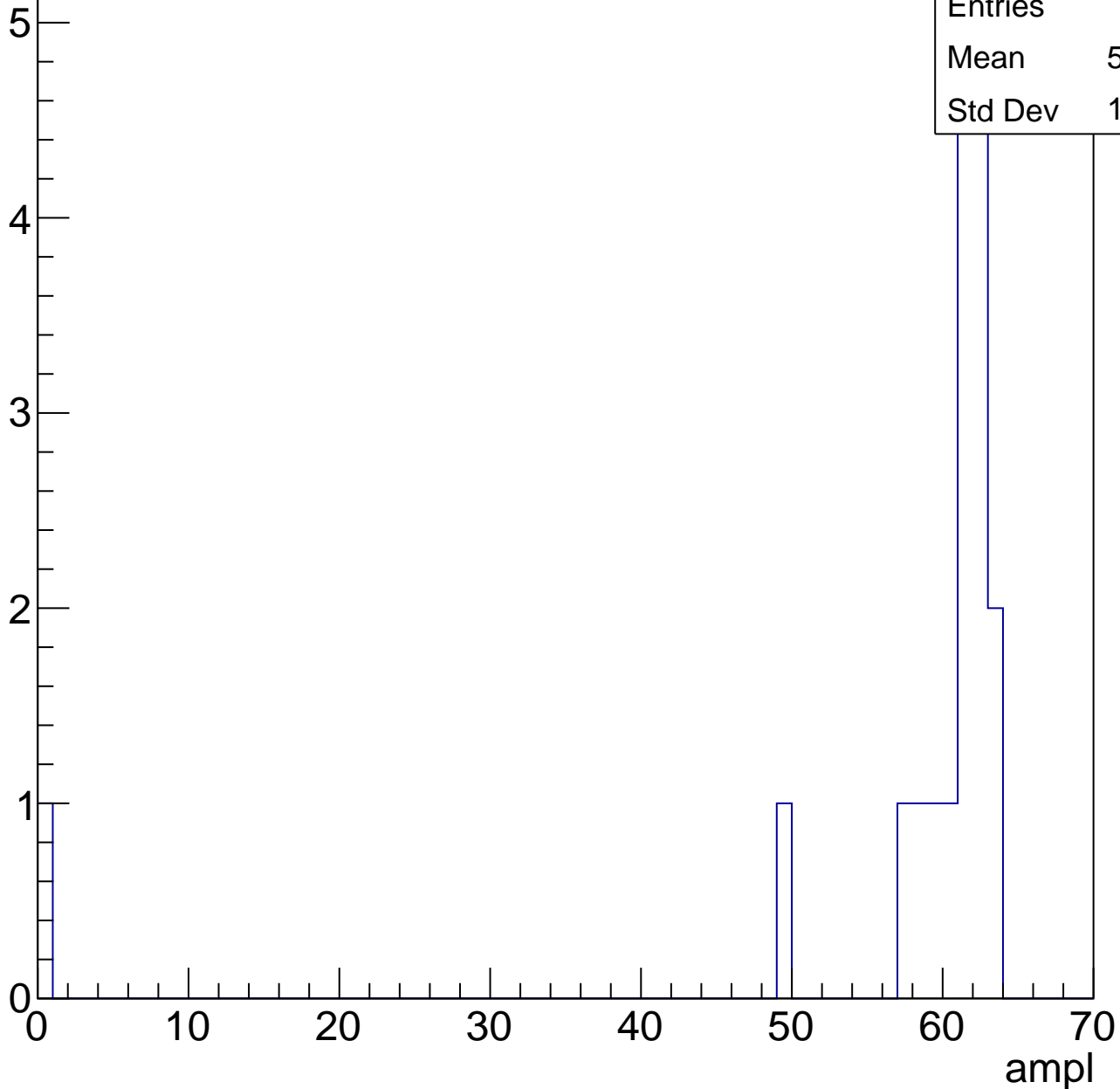


B0L102S, U14-ch123, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

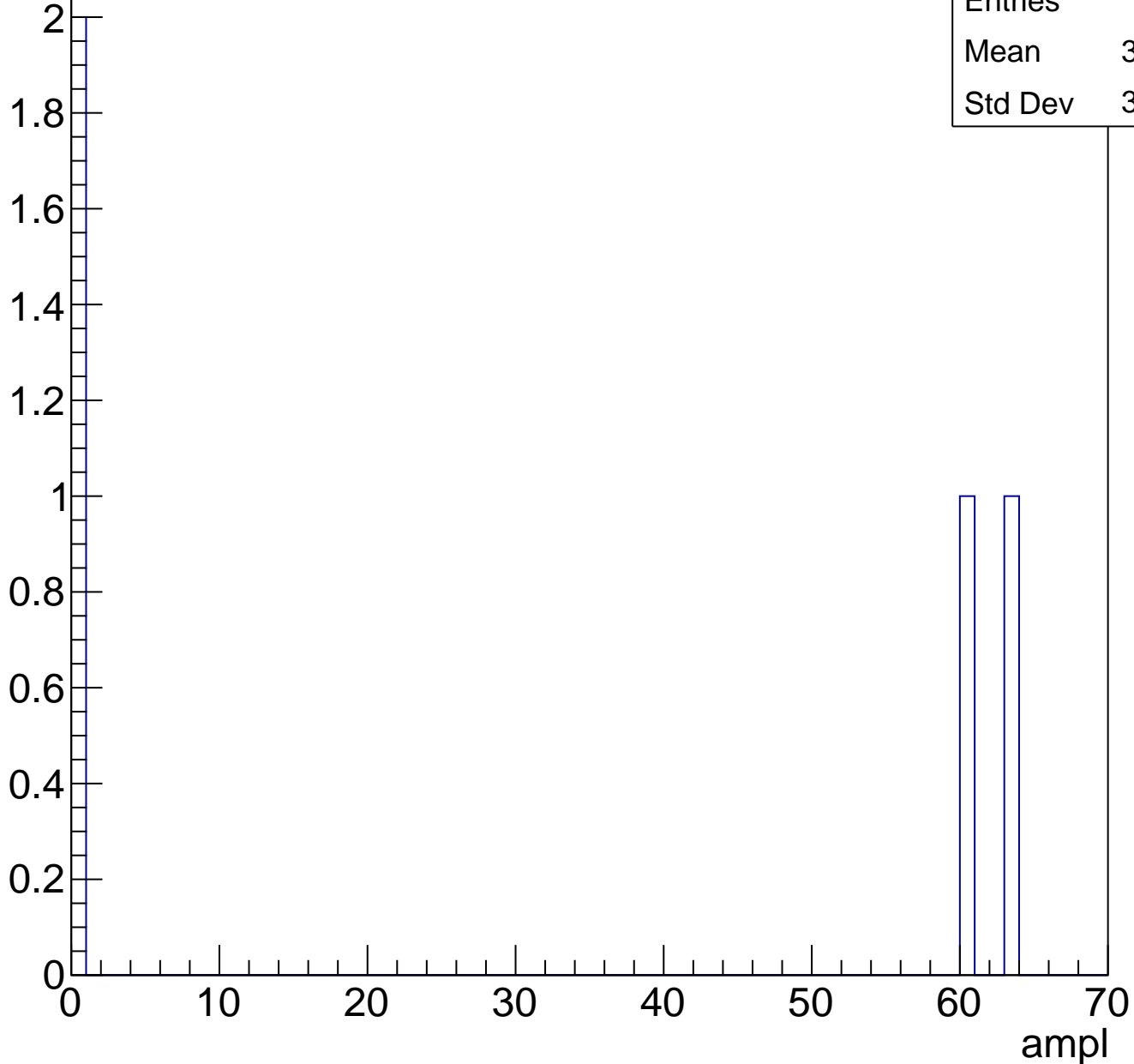
Entries	18
Mean	56.89
Std Dev	14.15



B0L102S, U14-ch123, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch124, adc0

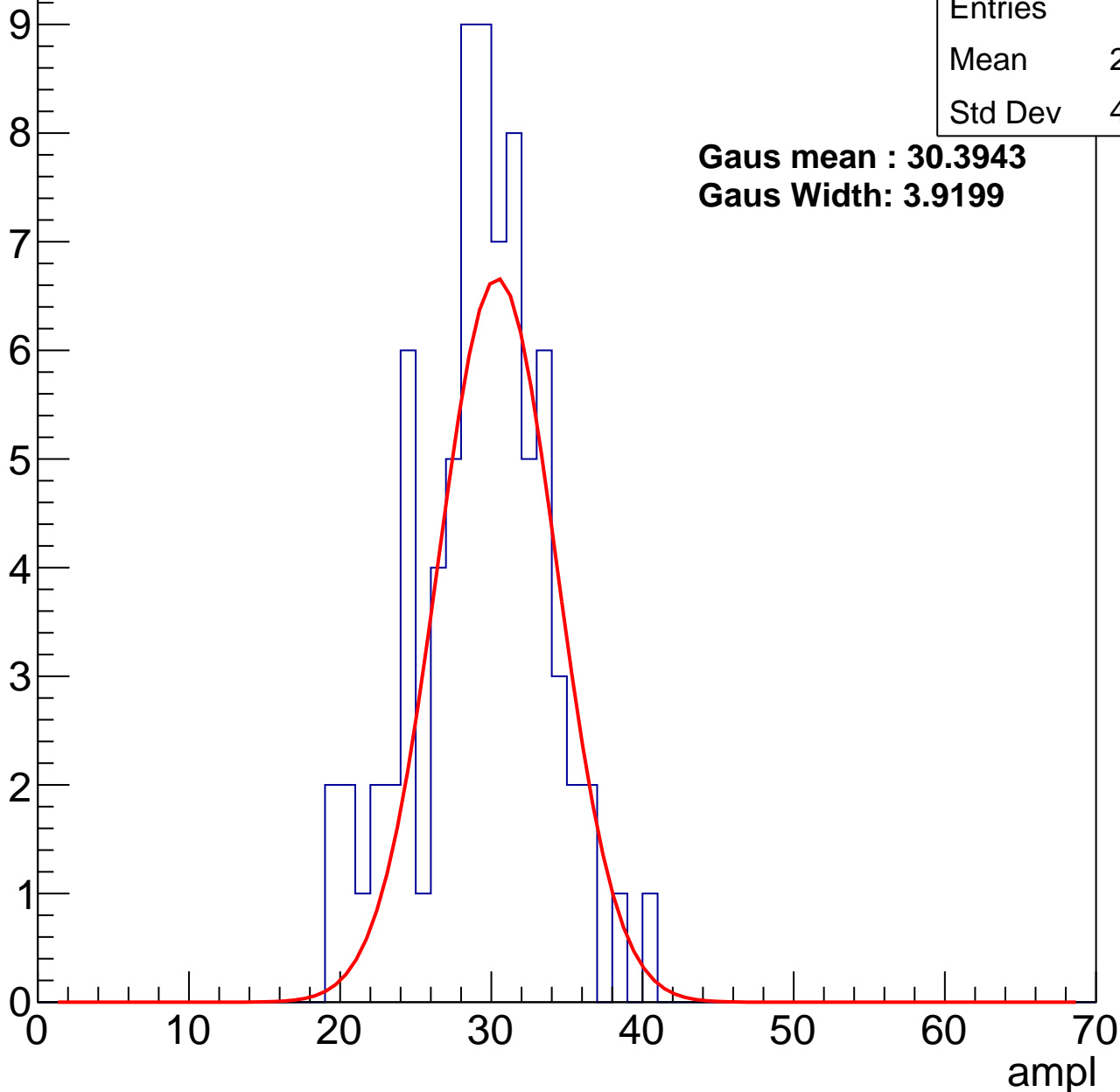
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	28.82
Std Dev	4.314

Gaus mean : 30.3943

Gaus Width: 3.9199



B0L102S, U14-ch124, adc1

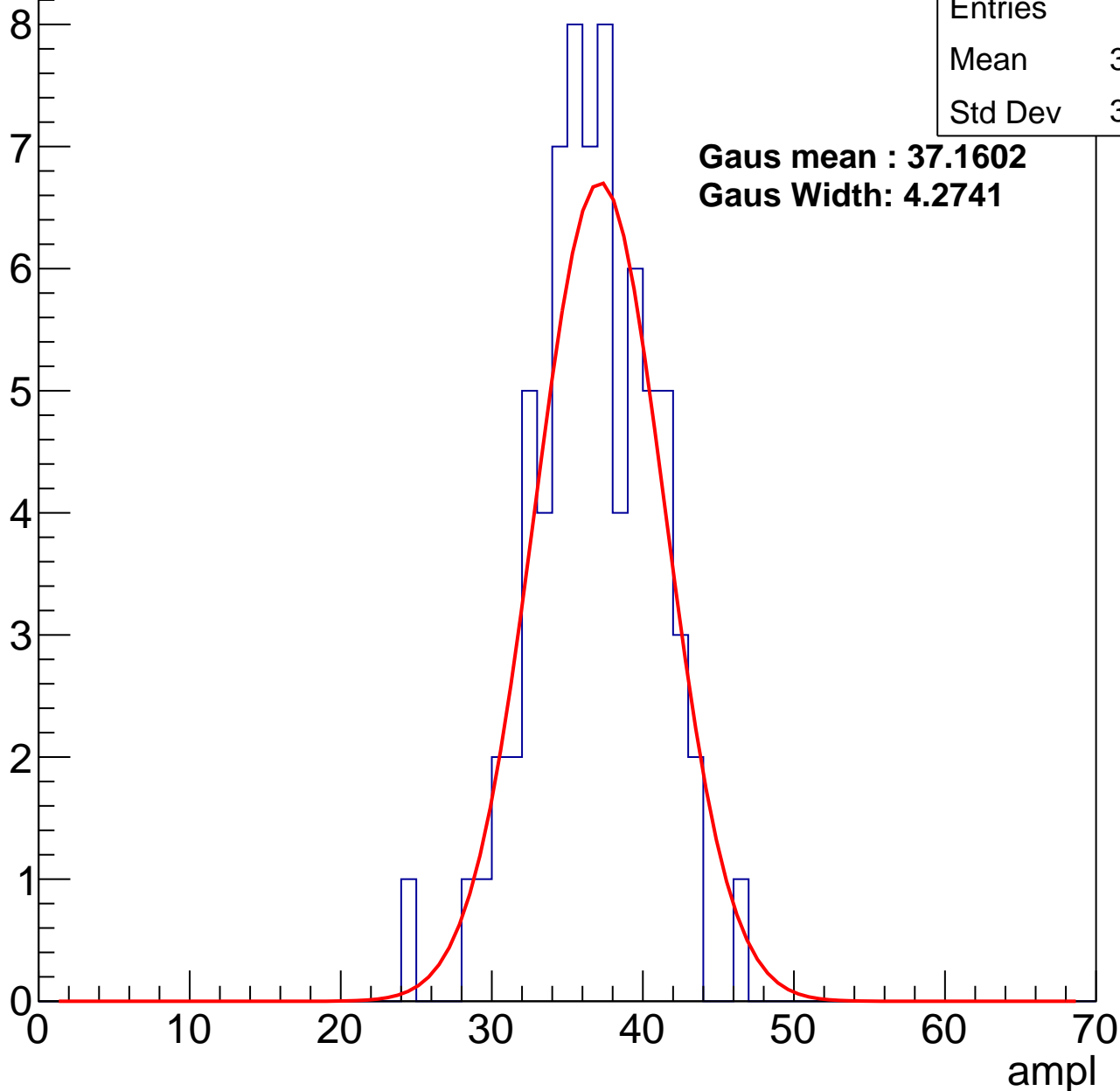
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	36.25
Std Dev	3.936

Gaus mean : 37.1602

Gaus Width: 4.2741

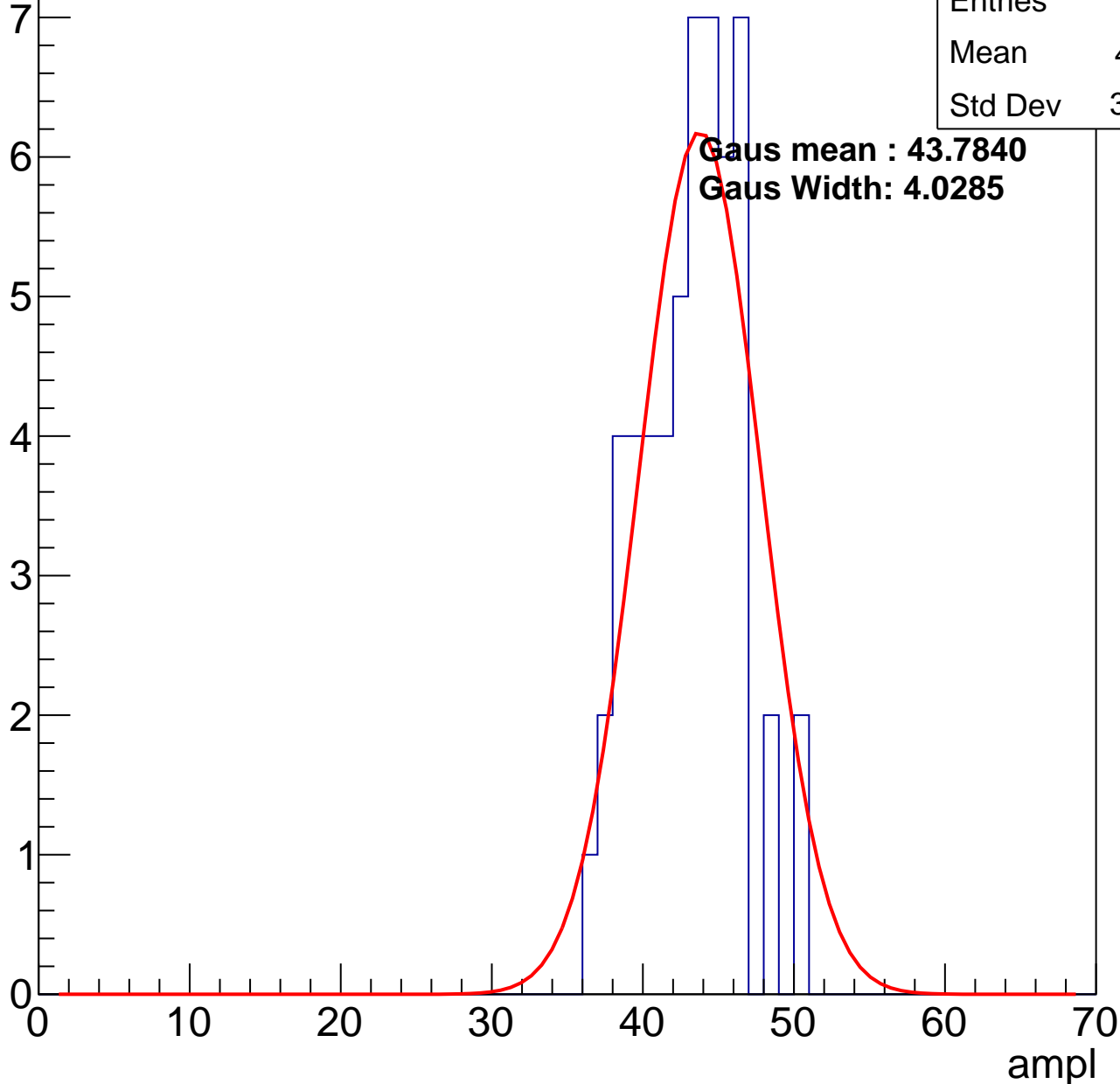


B0L102S, U14-ch124, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	42.71
Std Dev	3.246

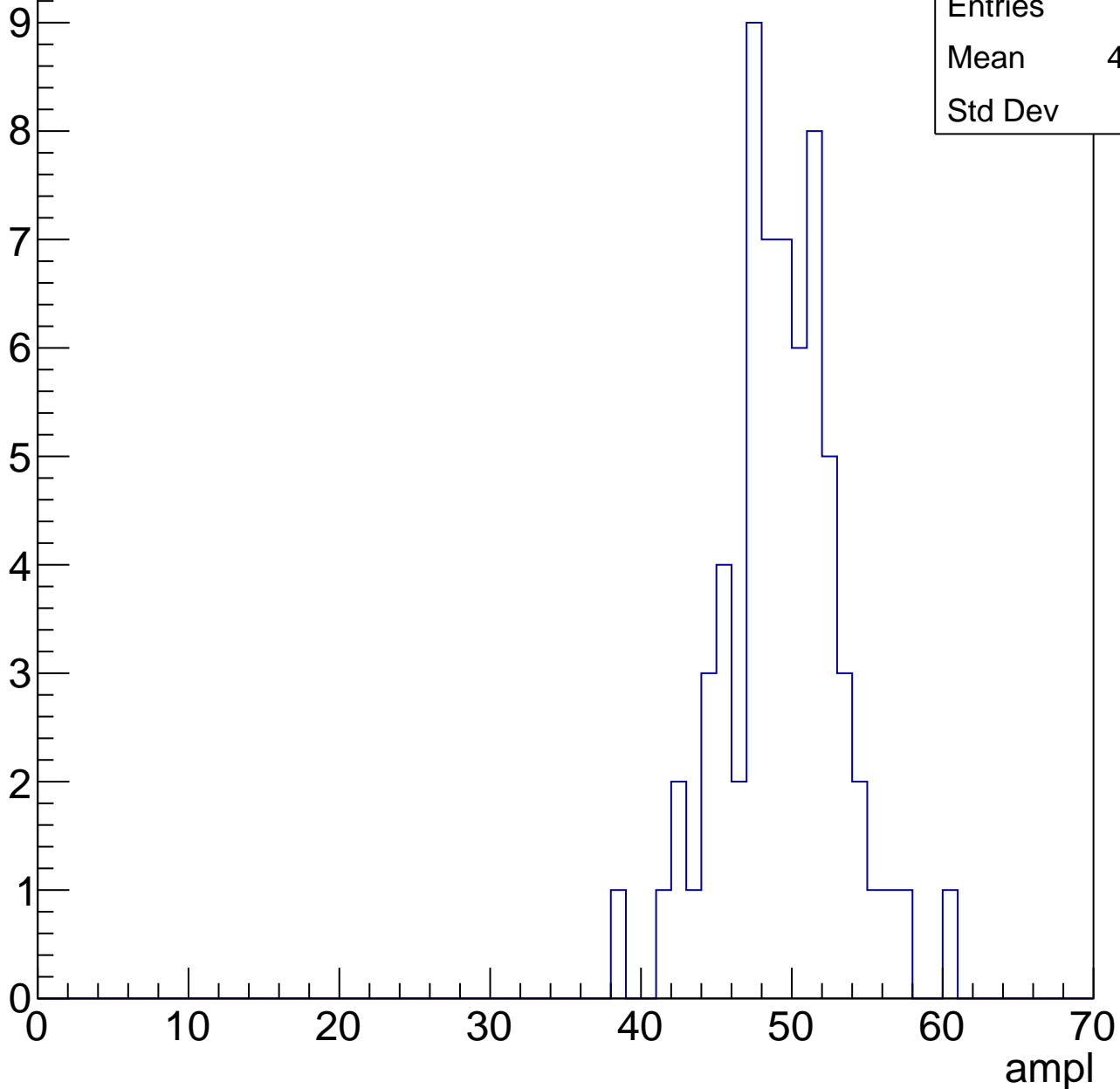


B0L102S, U14-ch124, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	48.85
Std Dev	3.86

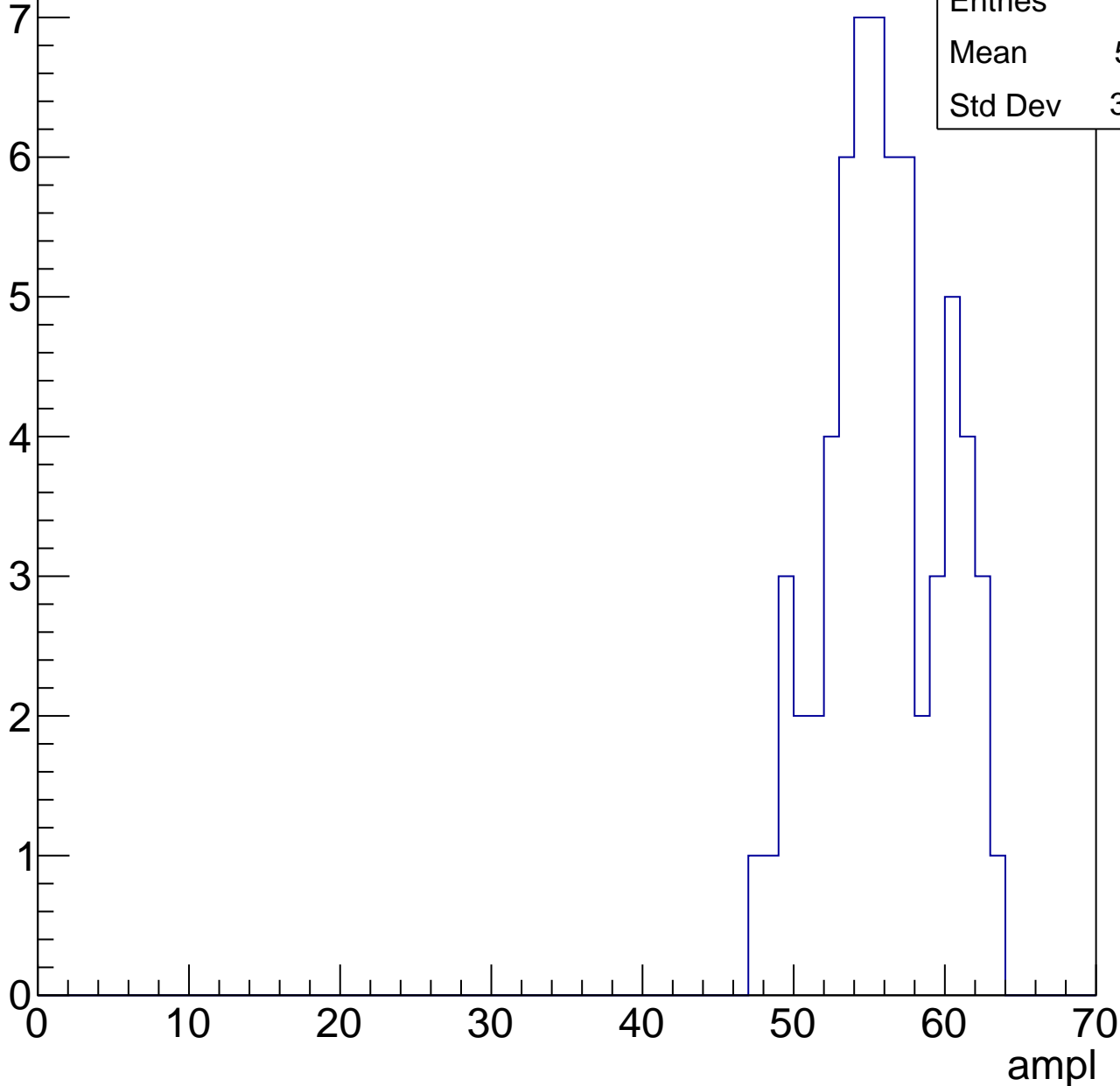


B0L102S, U14-ch124, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

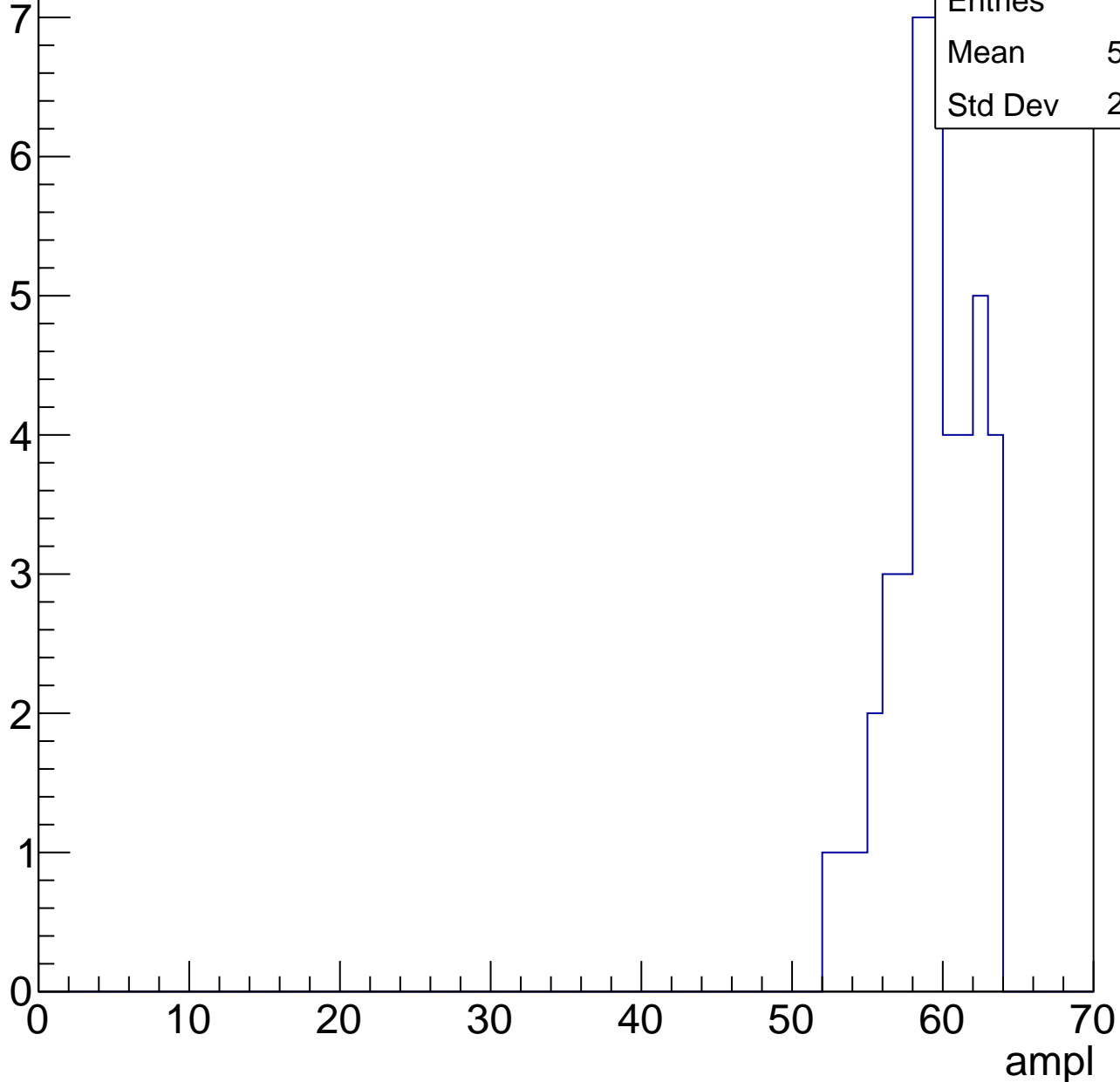
Entries	63
Mean	55.51
Std Dev	3.842



B0L102S, U14-ch124, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

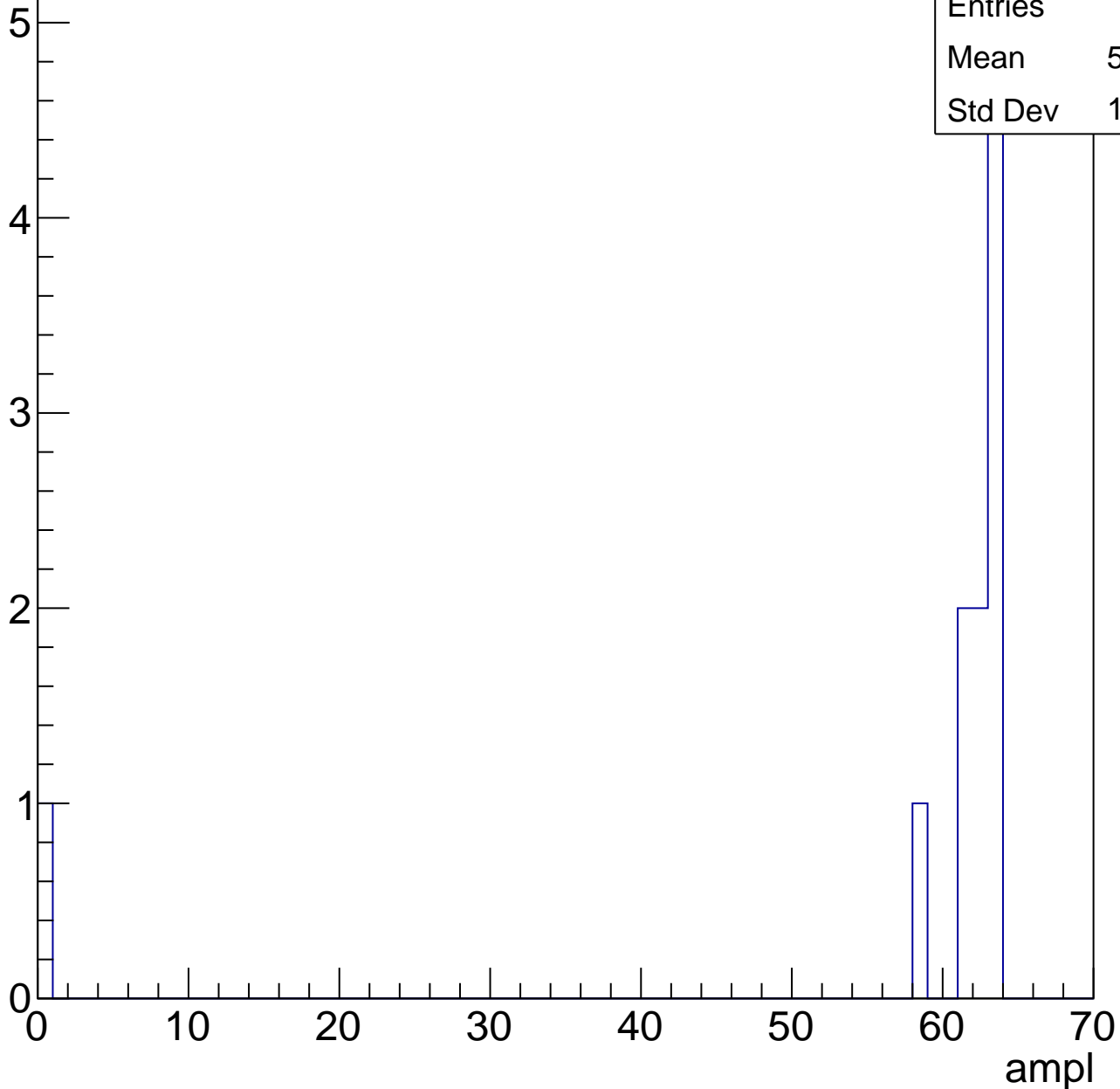


B0L102S, U14-ch124, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	11
Mean	56.27
Std Dev	17.85



B0L102S, U14-ch124, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch125, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	93
Mean	26.27
Std Dev	6.879

Gaus mean : 28.1637

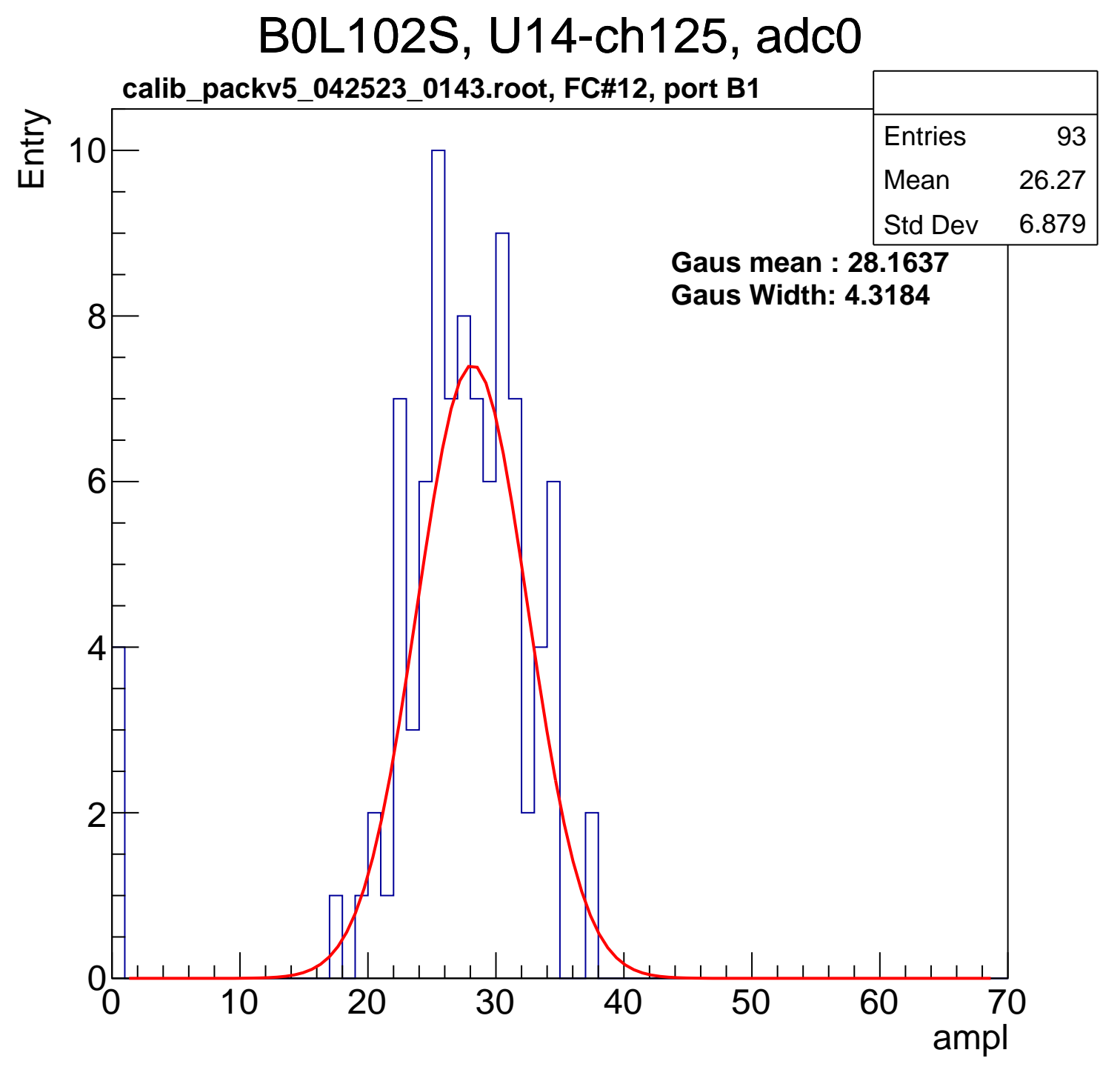
Gaus Width: 4.3184

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch125, adc1

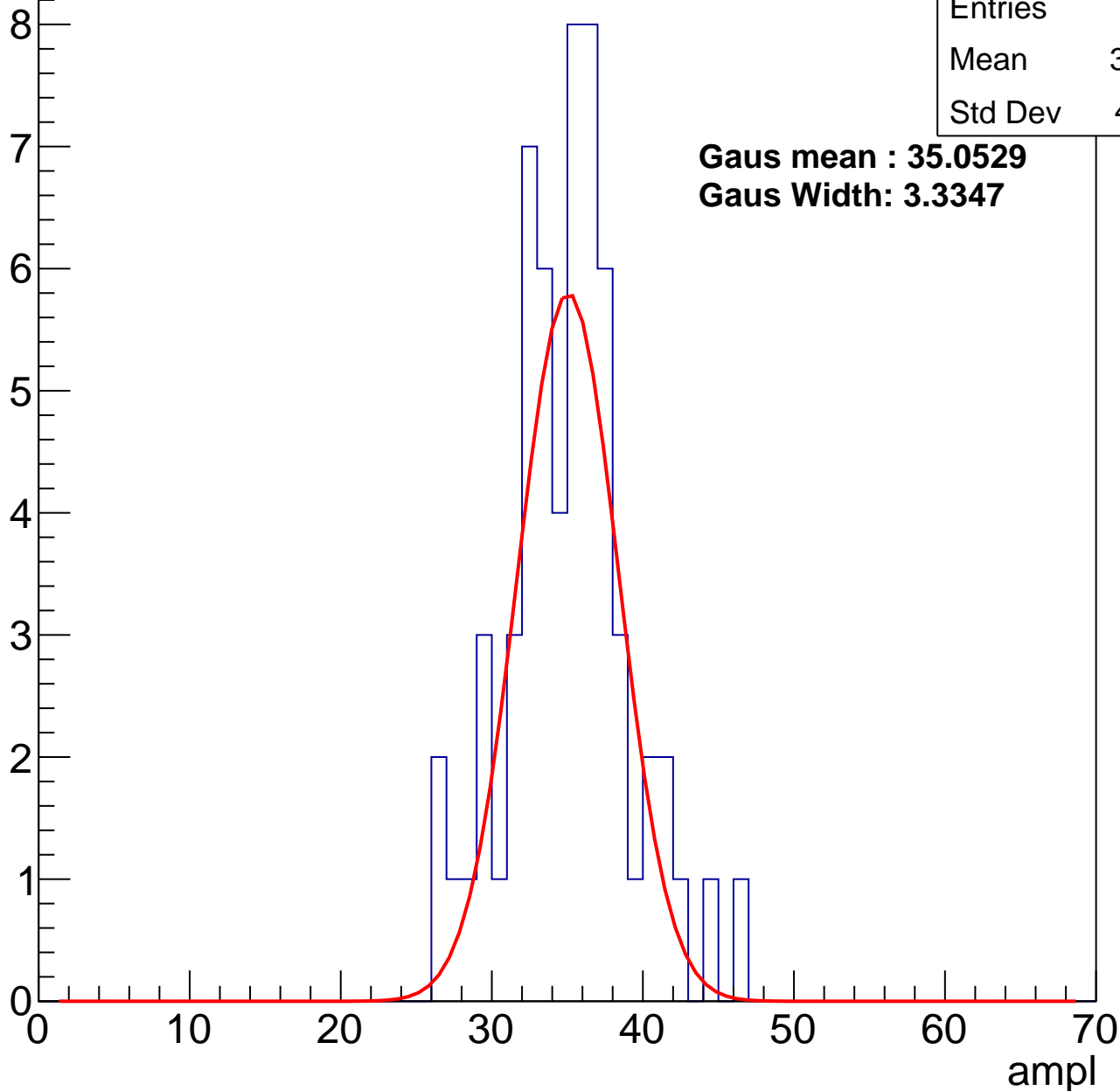
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	34.62
Std Dev	4.021

Gaus mean : 35.0529

Gaus Width: 3.3347



B0L102S, U14-ch125, adc2

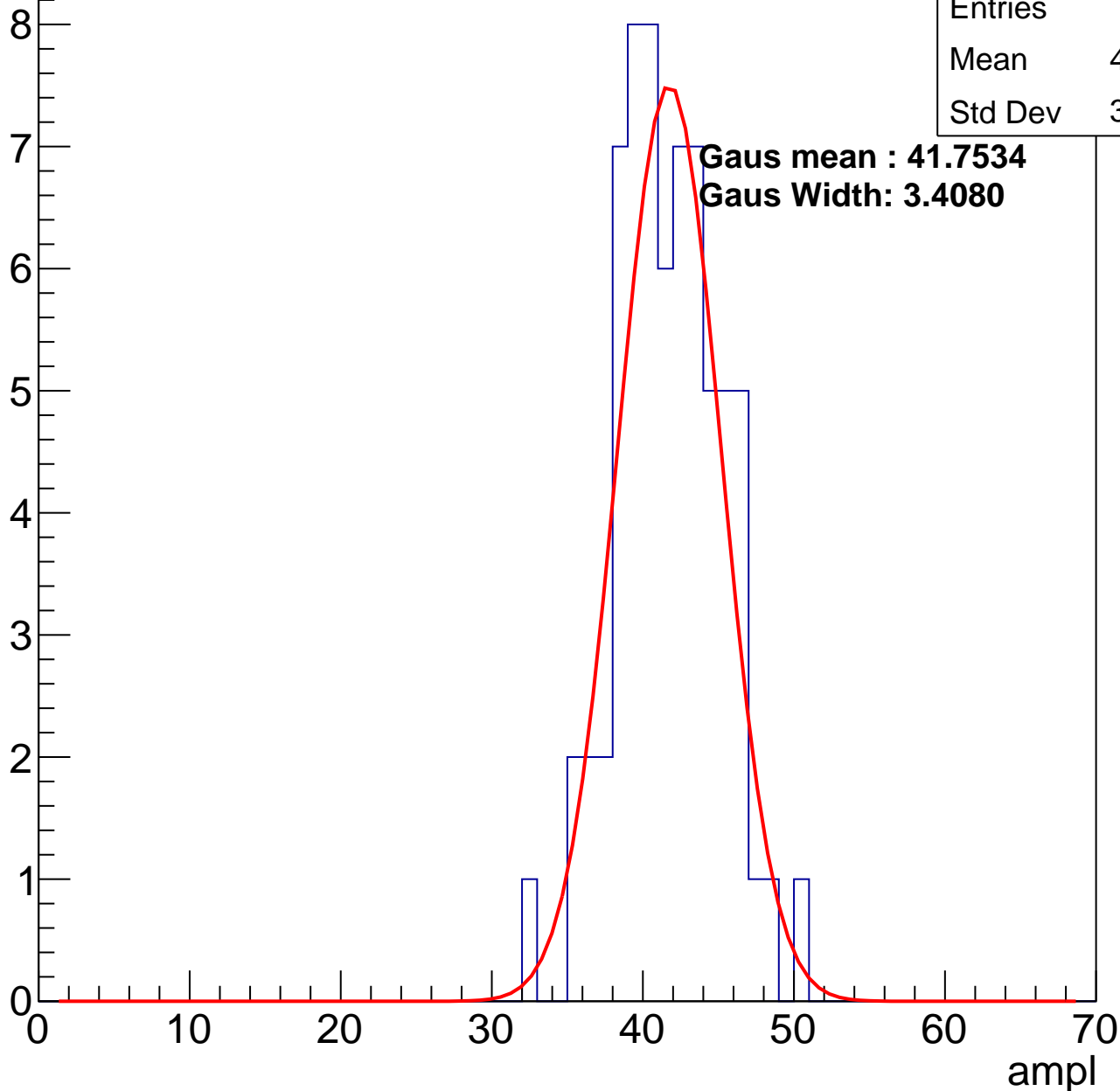
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	41.28
Std Dev	3.395

Gaus mean : 41.7534

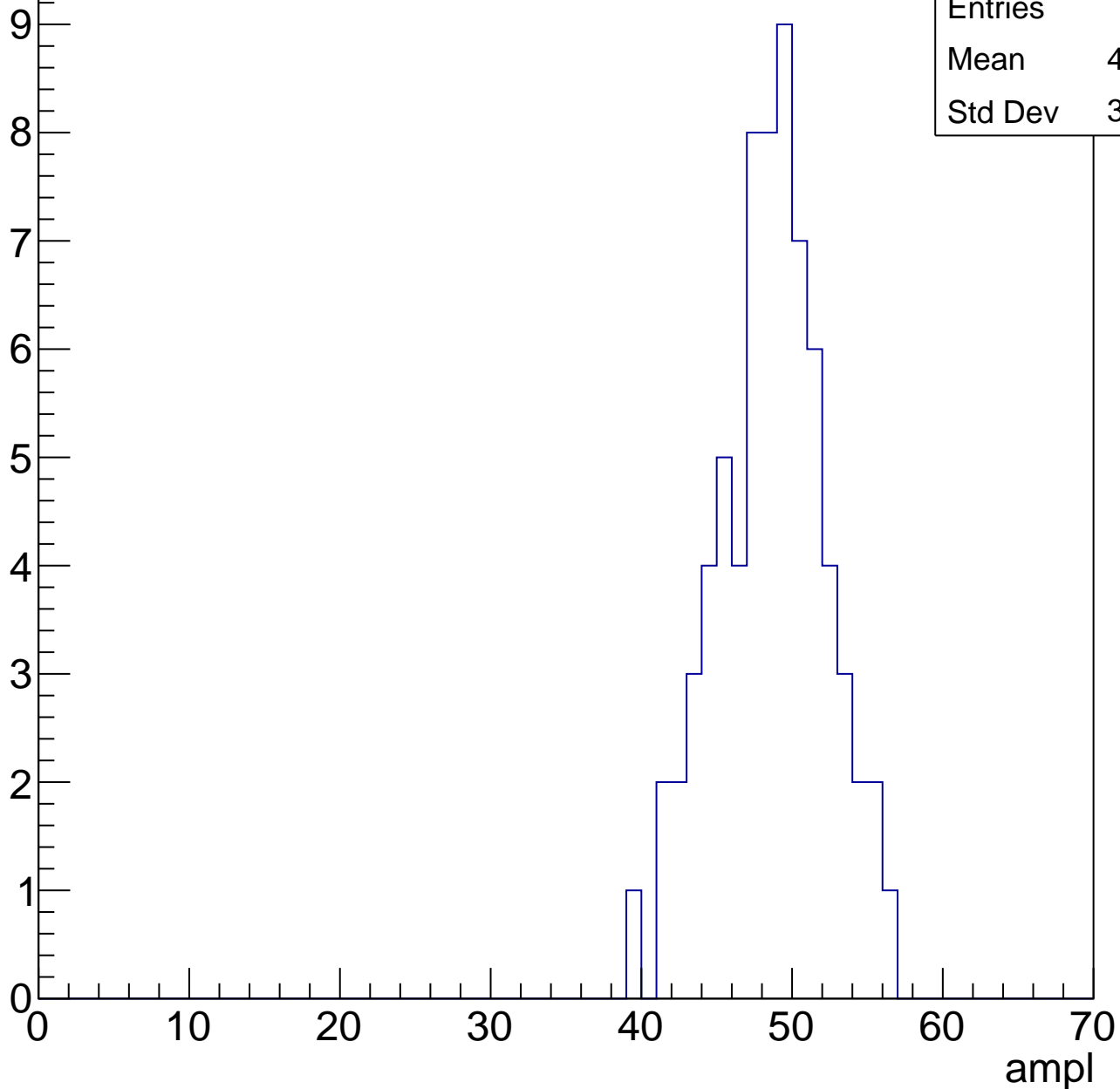
Gaus Width: 3.4080



B0L102S, U14-ch125, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



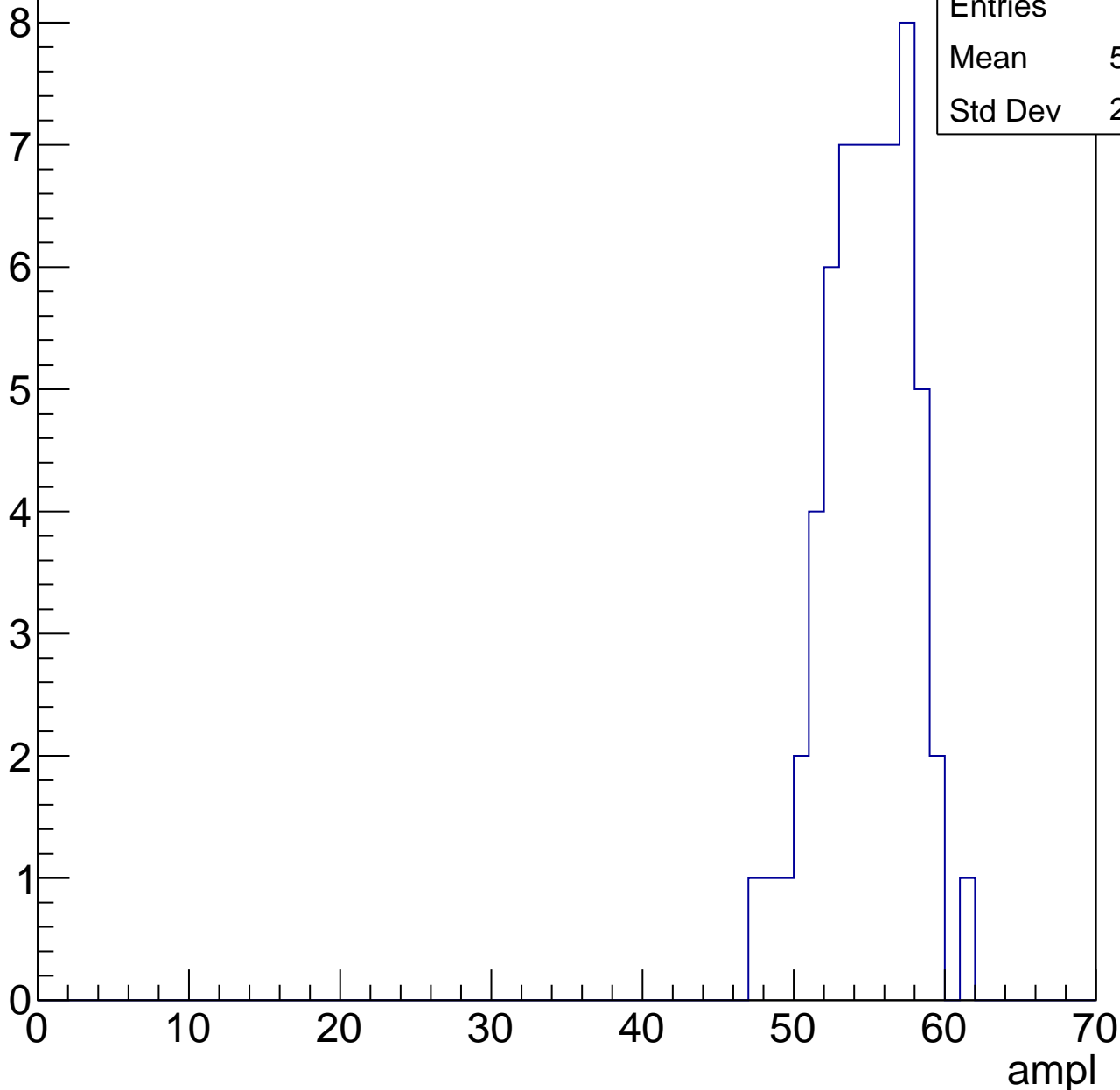
Entries	71
Mean	48.13
Std Dev	3.603

B0L102S, U14-ch125, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	54.42
Std Dev	2.865

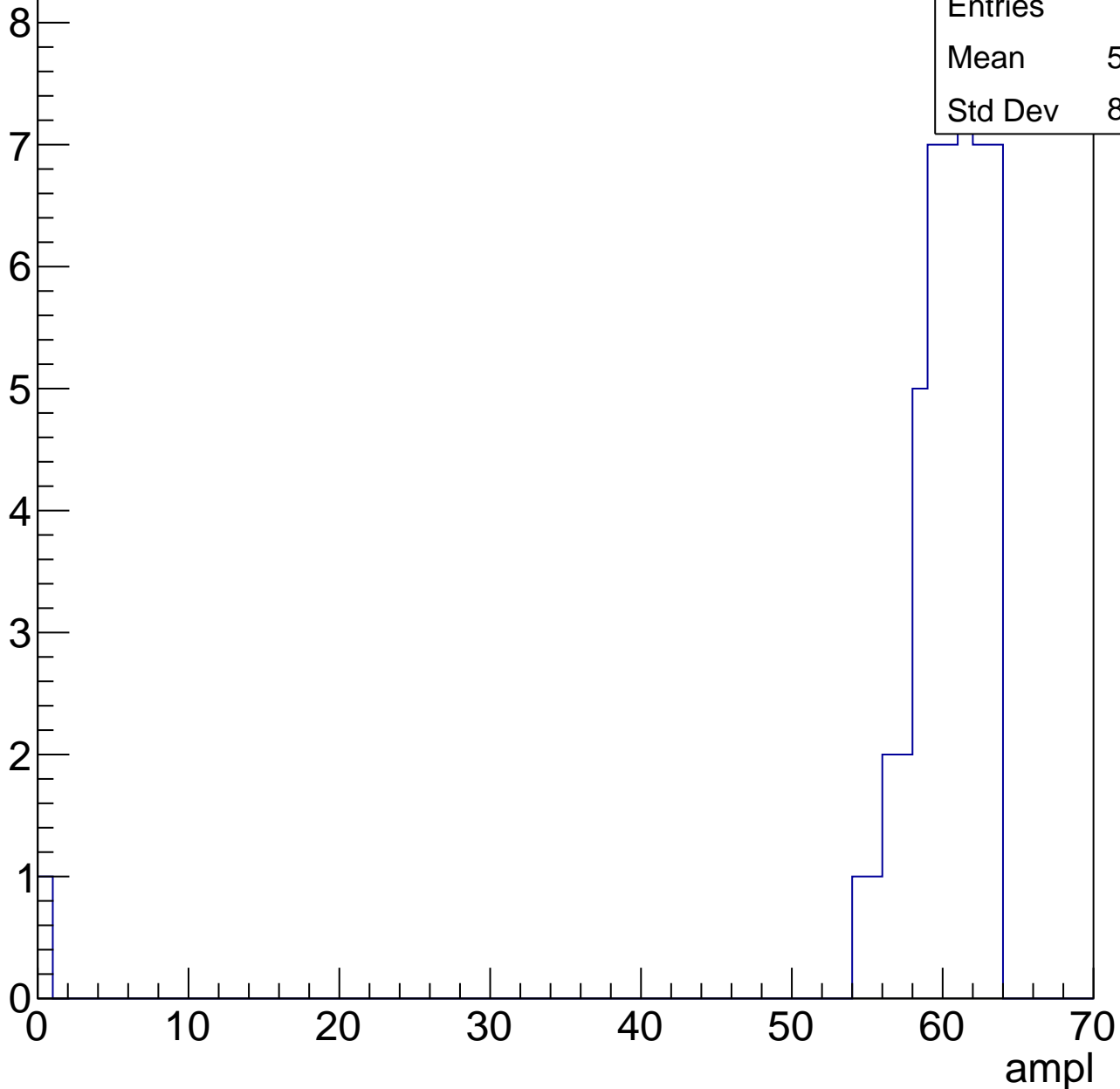


B0L102S, U14-ch125, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	58.77
Std Dev	8.856



B0L102S, U14-ch125, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

70

ampl

Entries	11
Mean	61.36
Std Dev	1.367

B0L102S, U14-ch125, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U14-ch126, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	88
Mean	25.58
Std Dev	5.74

Gaus mean : 26.7247

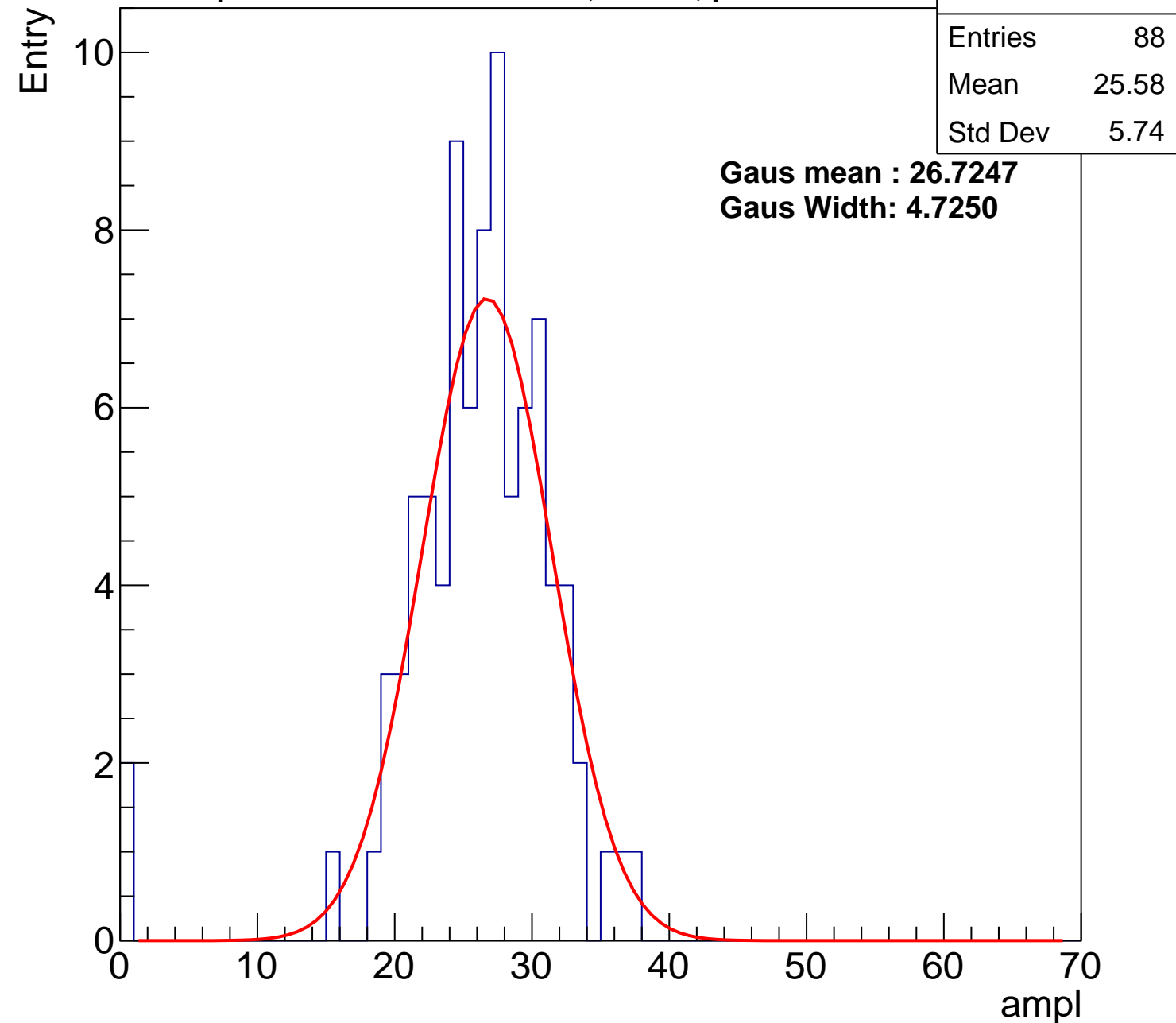
Gaus Width: 4.7250

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch126, adc1

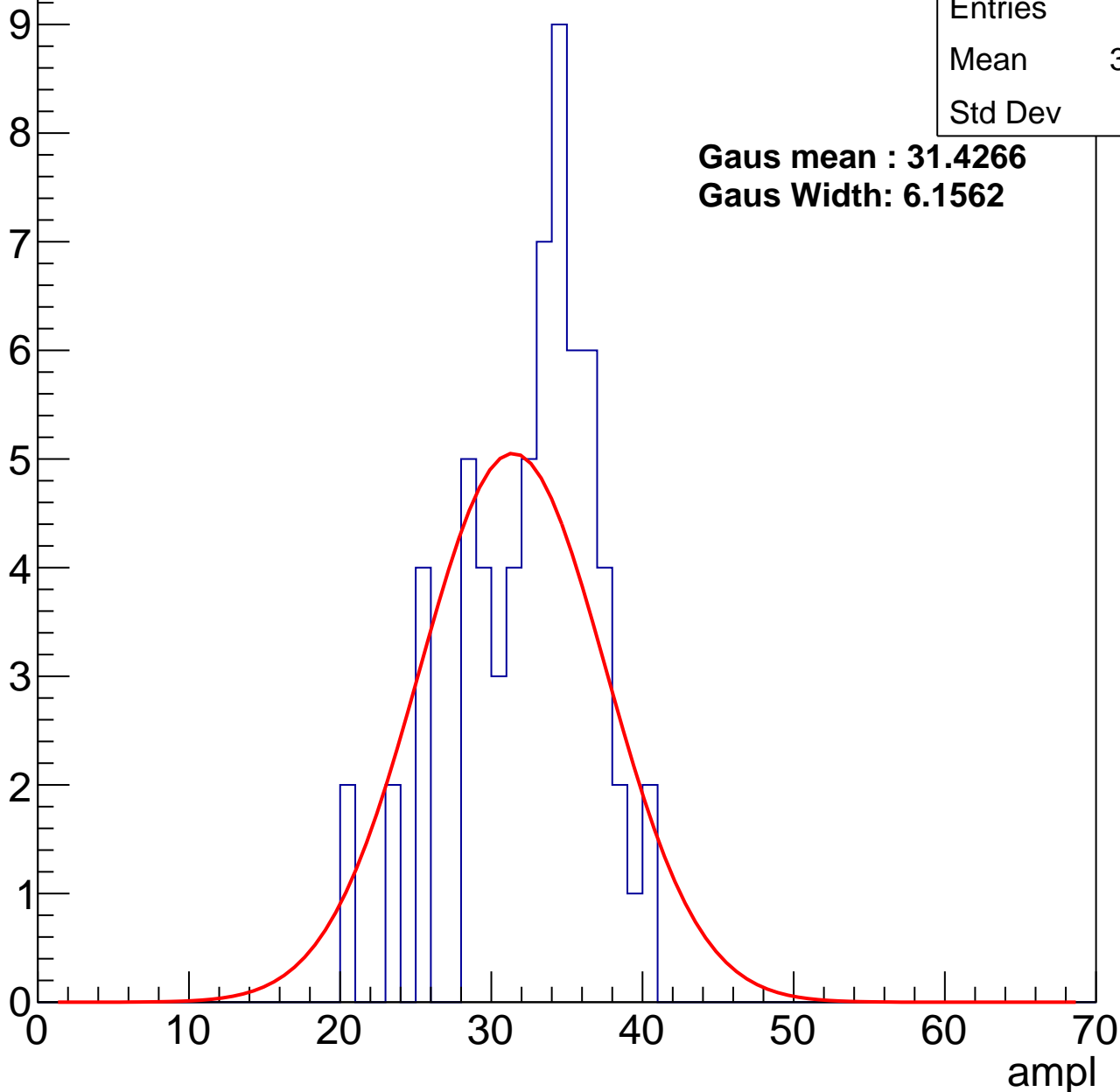
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	32.15
Std Dev	4.47

Gaus mean : 31.4266

Gaus Width: 6.1562



B0L102S, U14-ch126, adc2

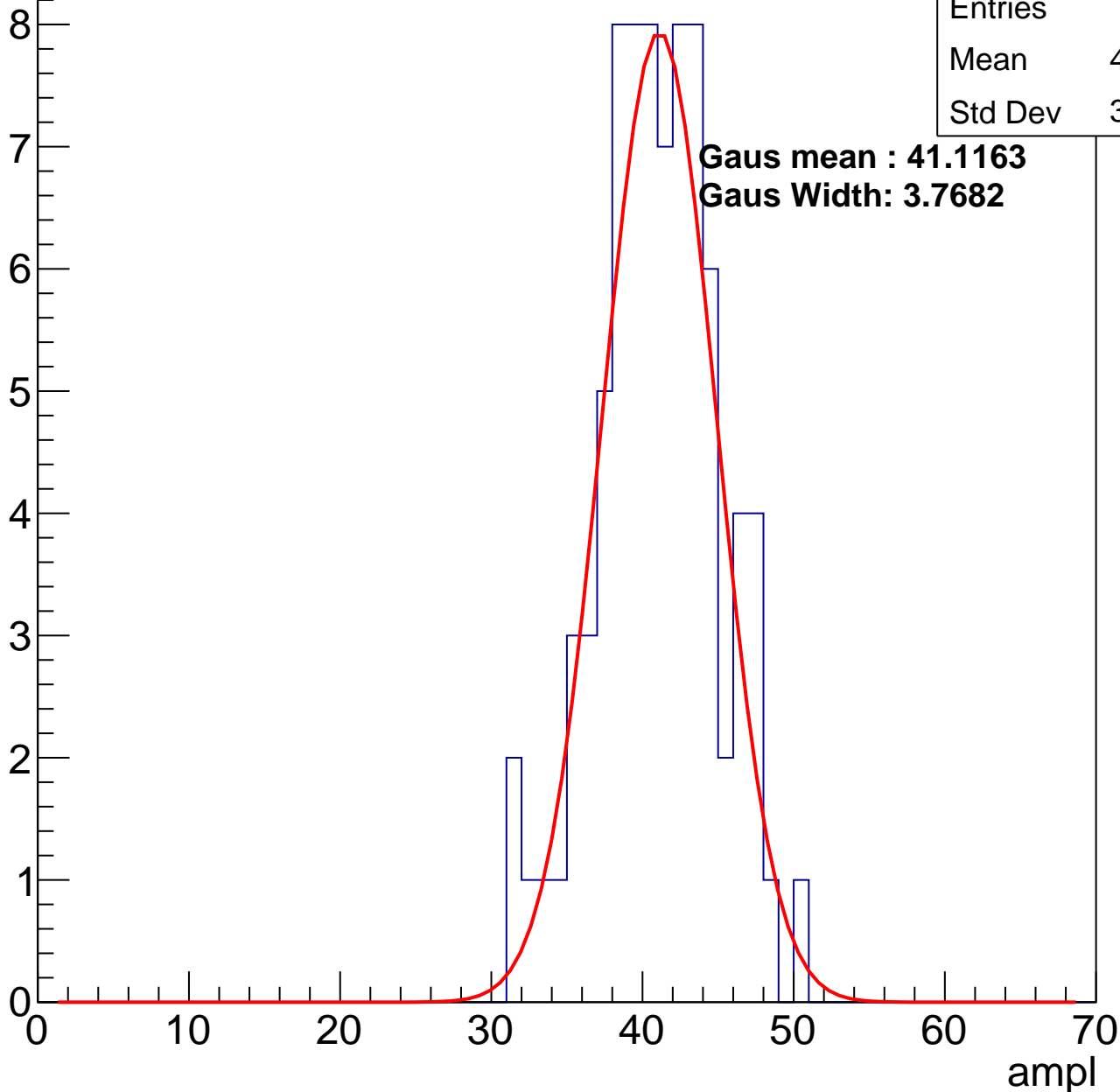
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	40.57
Std Dev	3.934

Gaus mean : 41.1163

Gaus Width: 3.7682

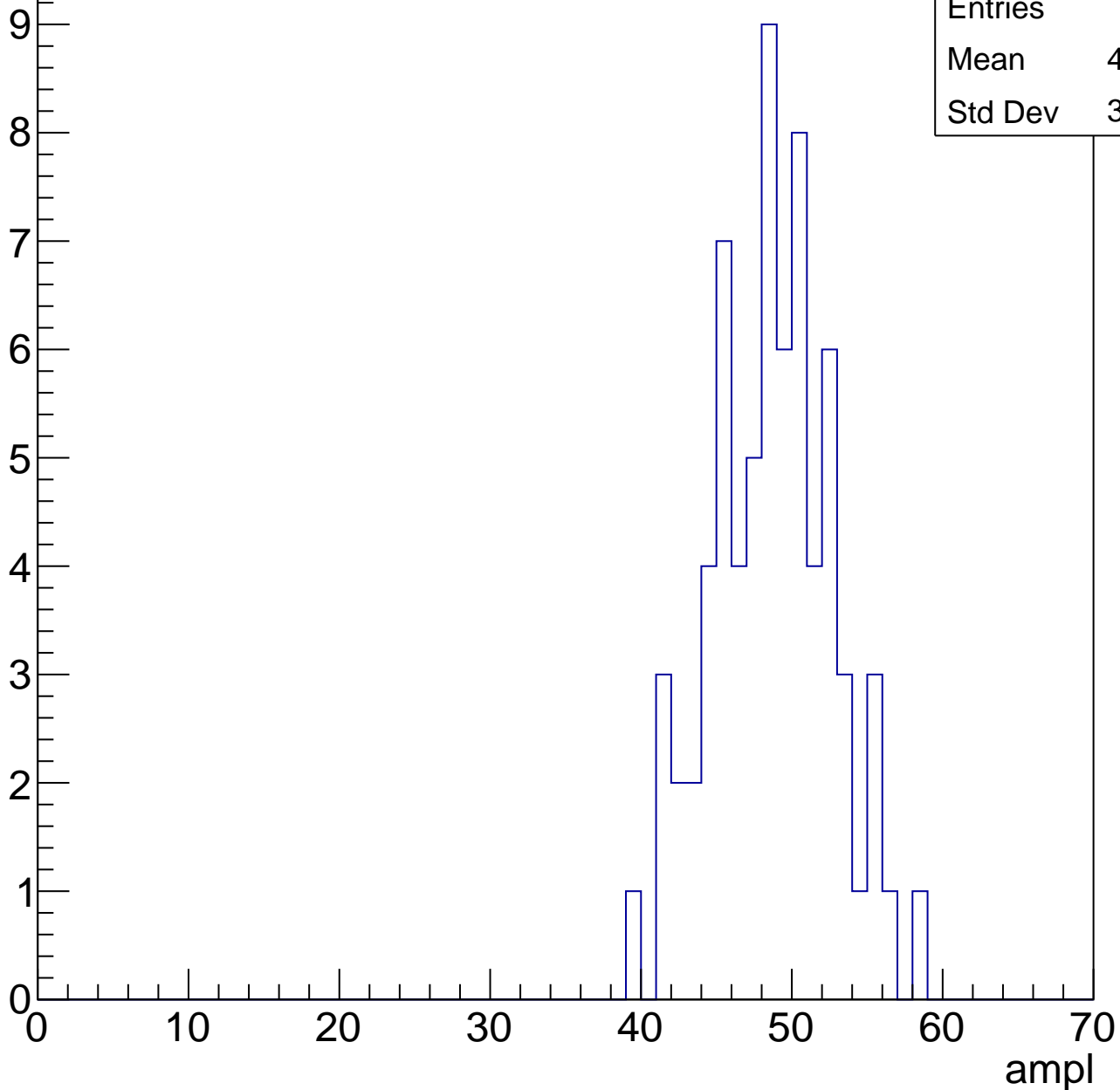


B0L102S, U14-ch126, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	48.23
Std Dev	3.939

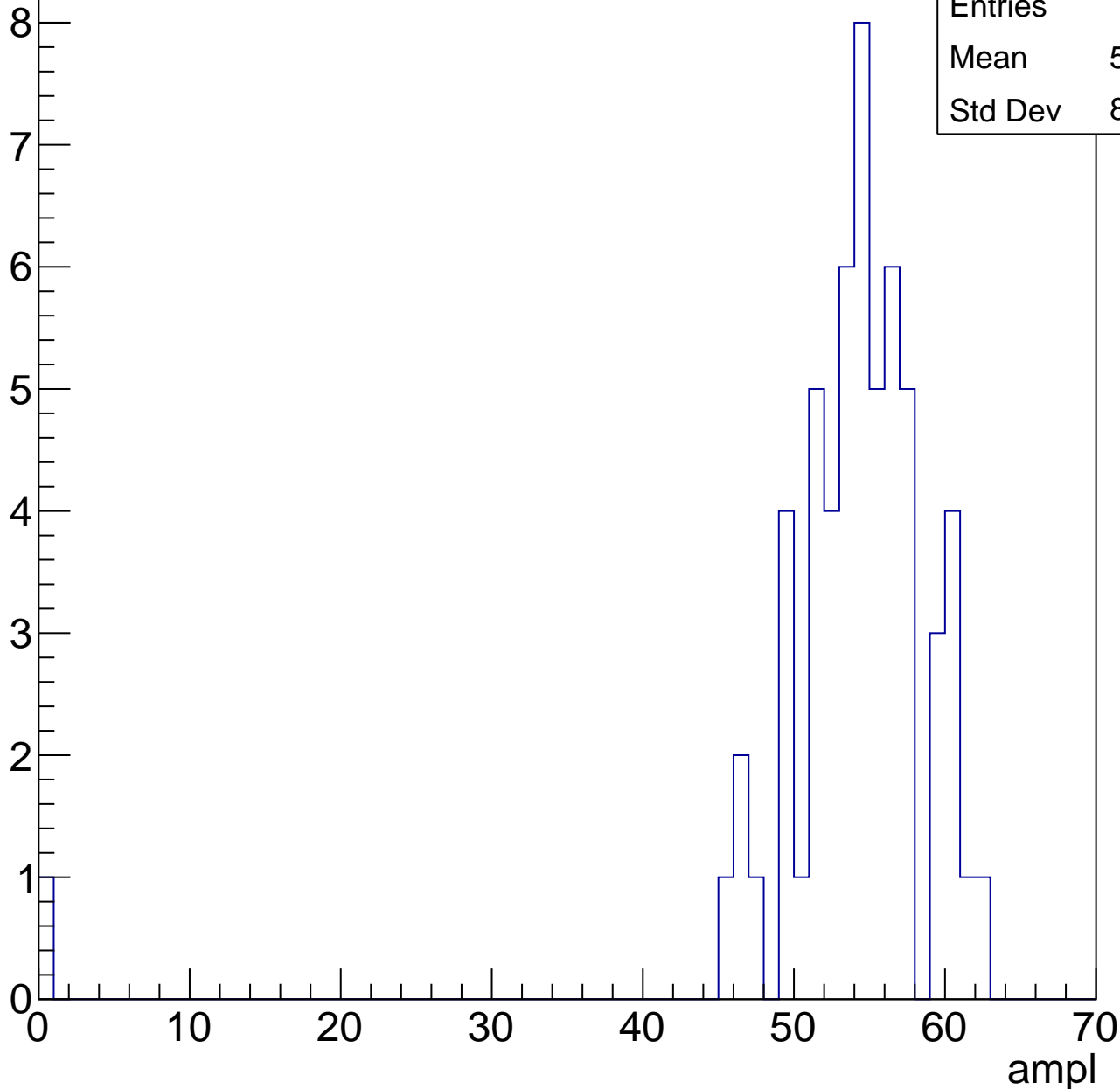


B0L102S, U14-ch126, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	53.09
Std Dev	8.003



B0L102S, U14-ch126, adc5

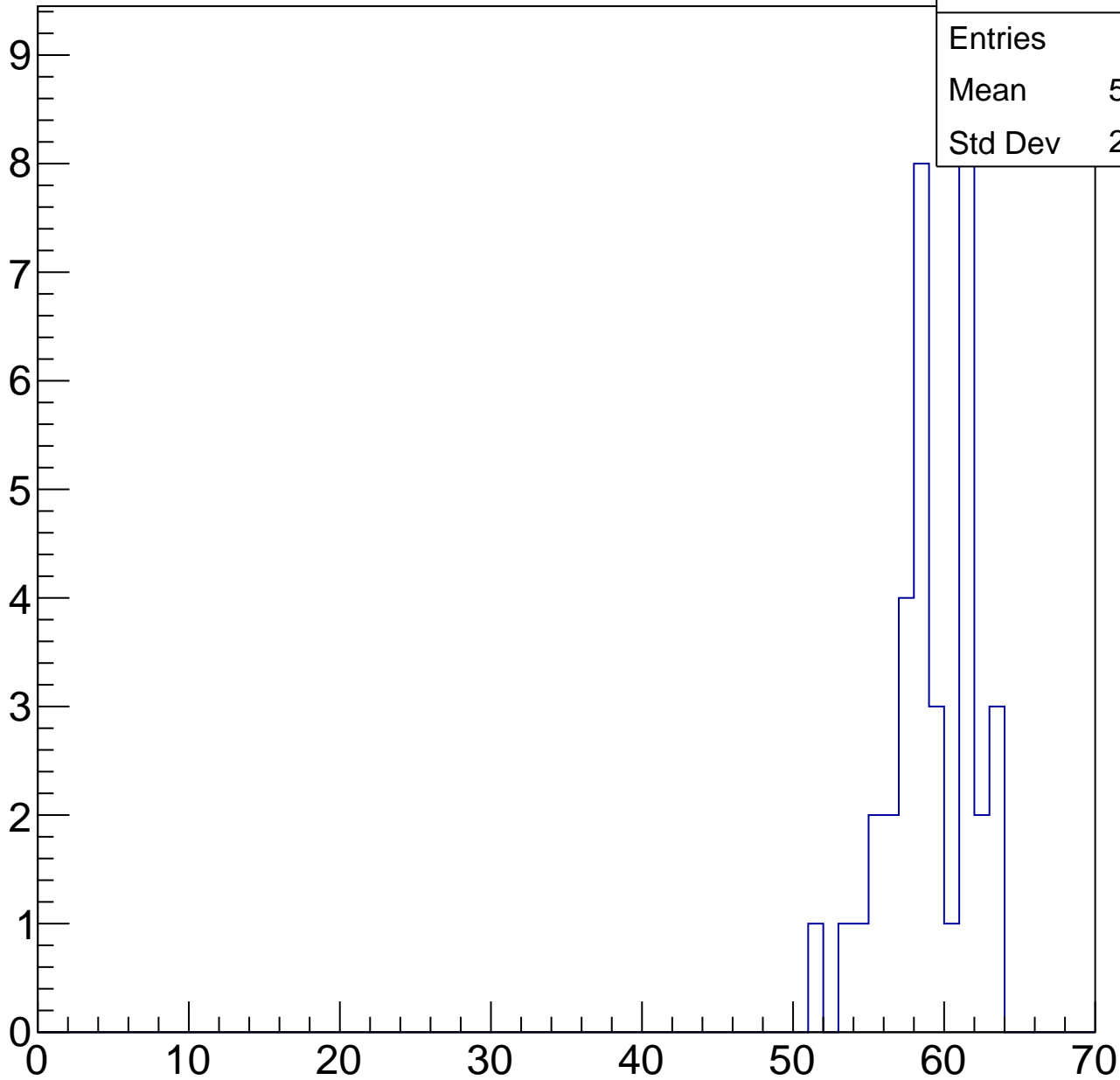
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	37
Mean	58.68
Std Dev	2.838

ampl

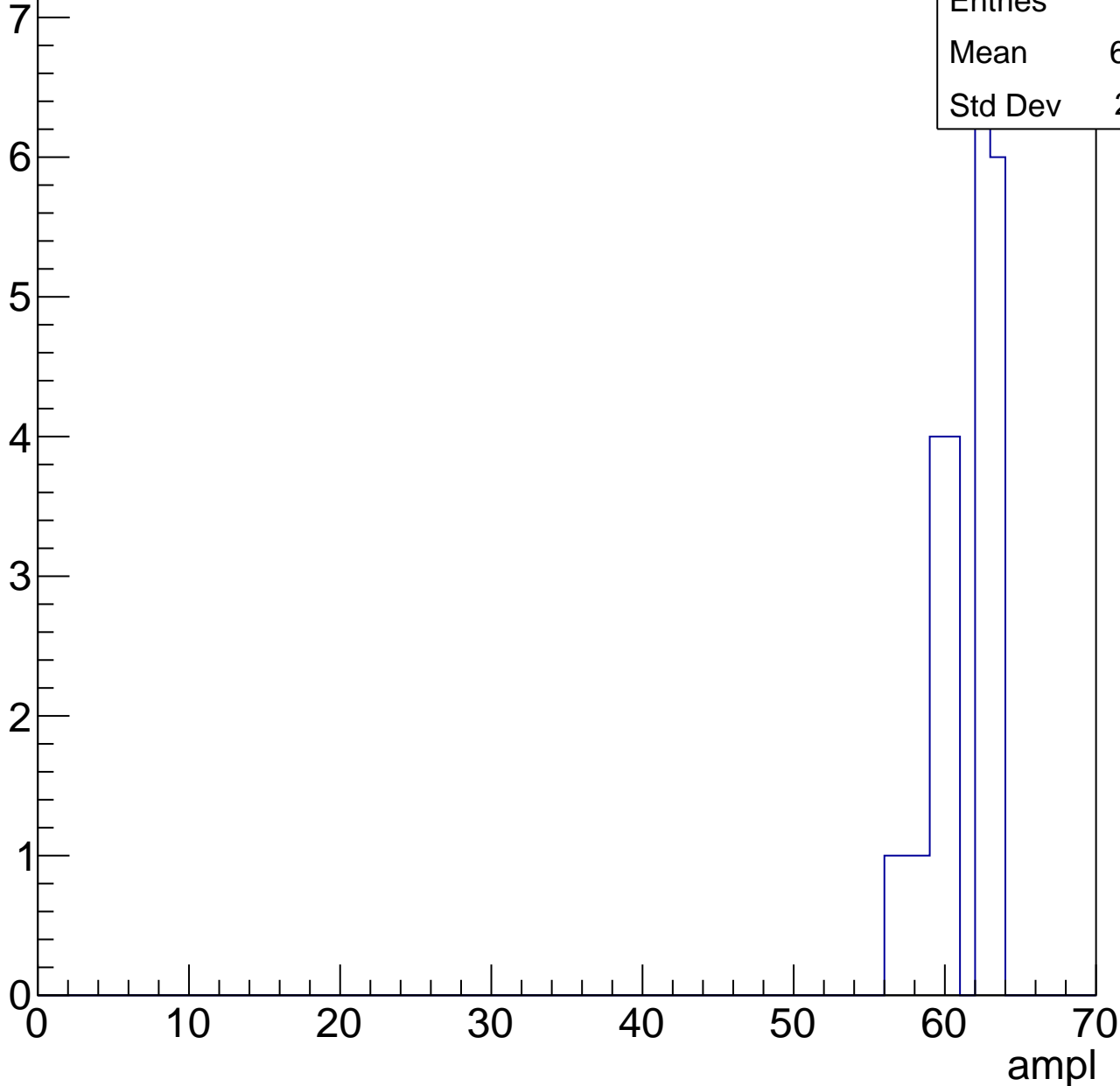


B0L102S, U14-ch126, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

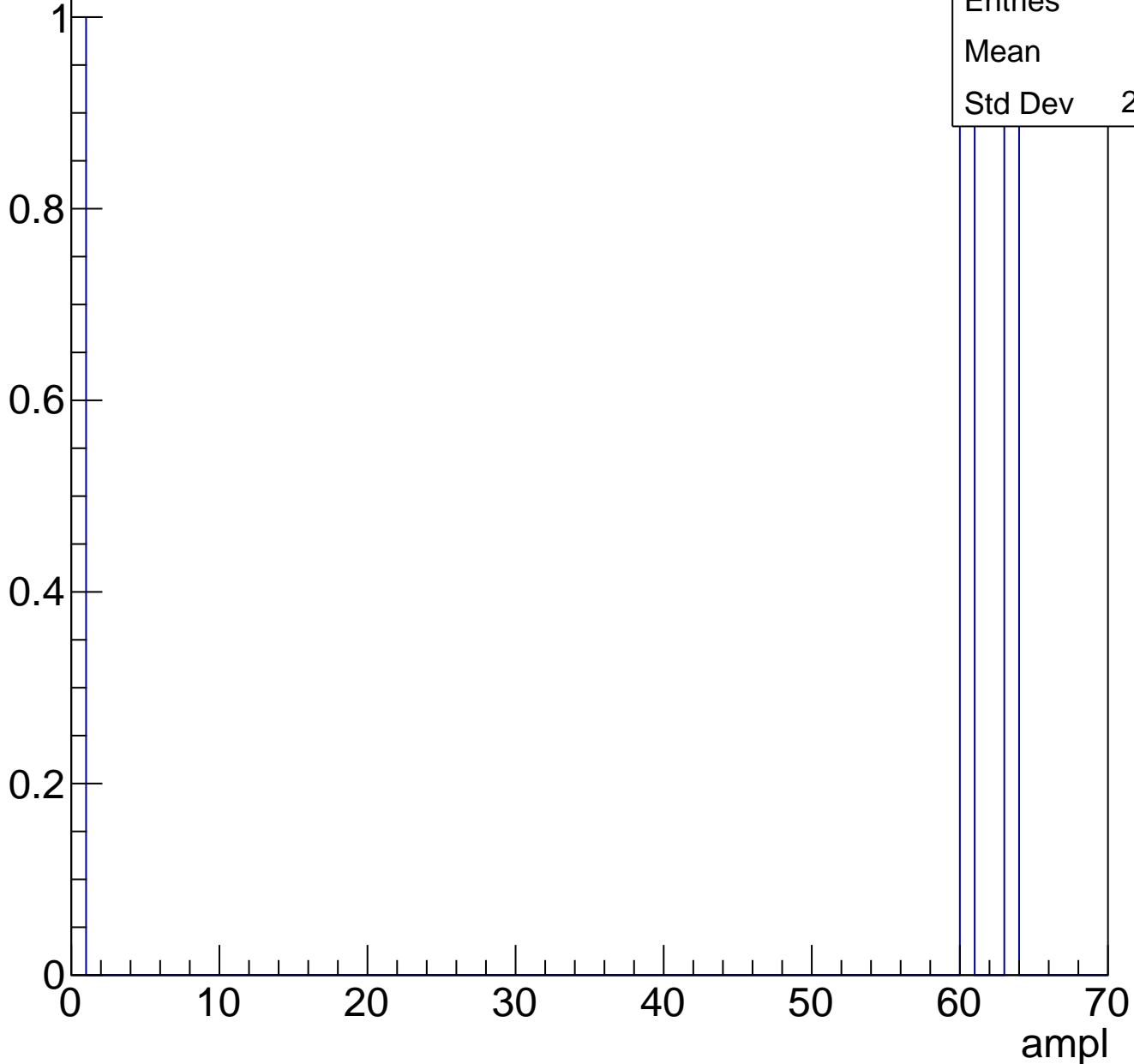
Entries	24
Mean	60.79
Std Dev	2.041



B0L102S, U14-ch126, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U14-ch127, adc0

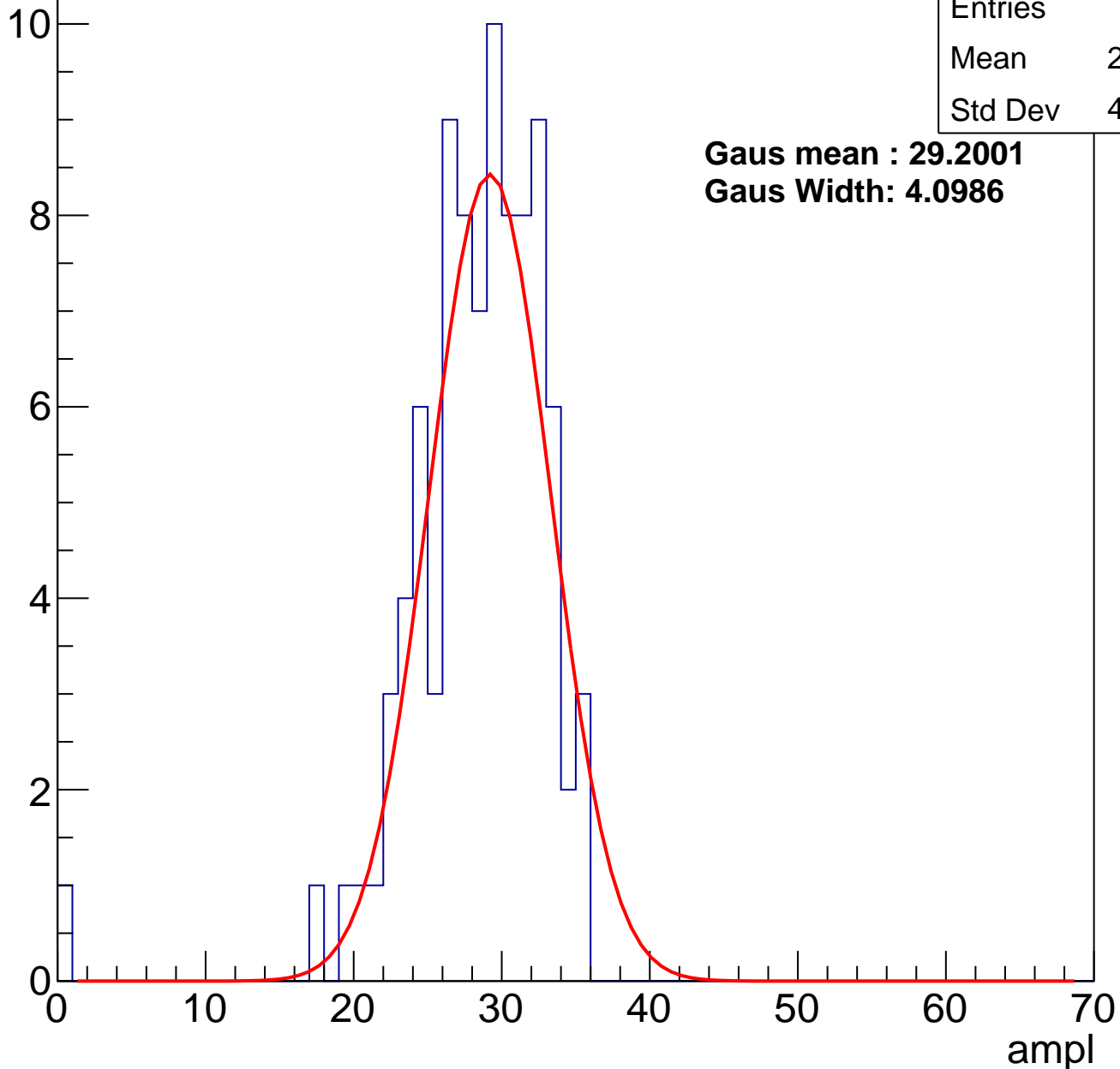
calib_packv5_042523_0143.root, FC#12, port B1

Entries	91
Mean	27.88
Std Dev	4.803

Gaus mean : 29.2001

Gaus Width: 4.0986

Entry



B0L102S, U14-ch127, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	64
Mean	36.41
Std Dev	3.622

Gaus mean : 37.0409

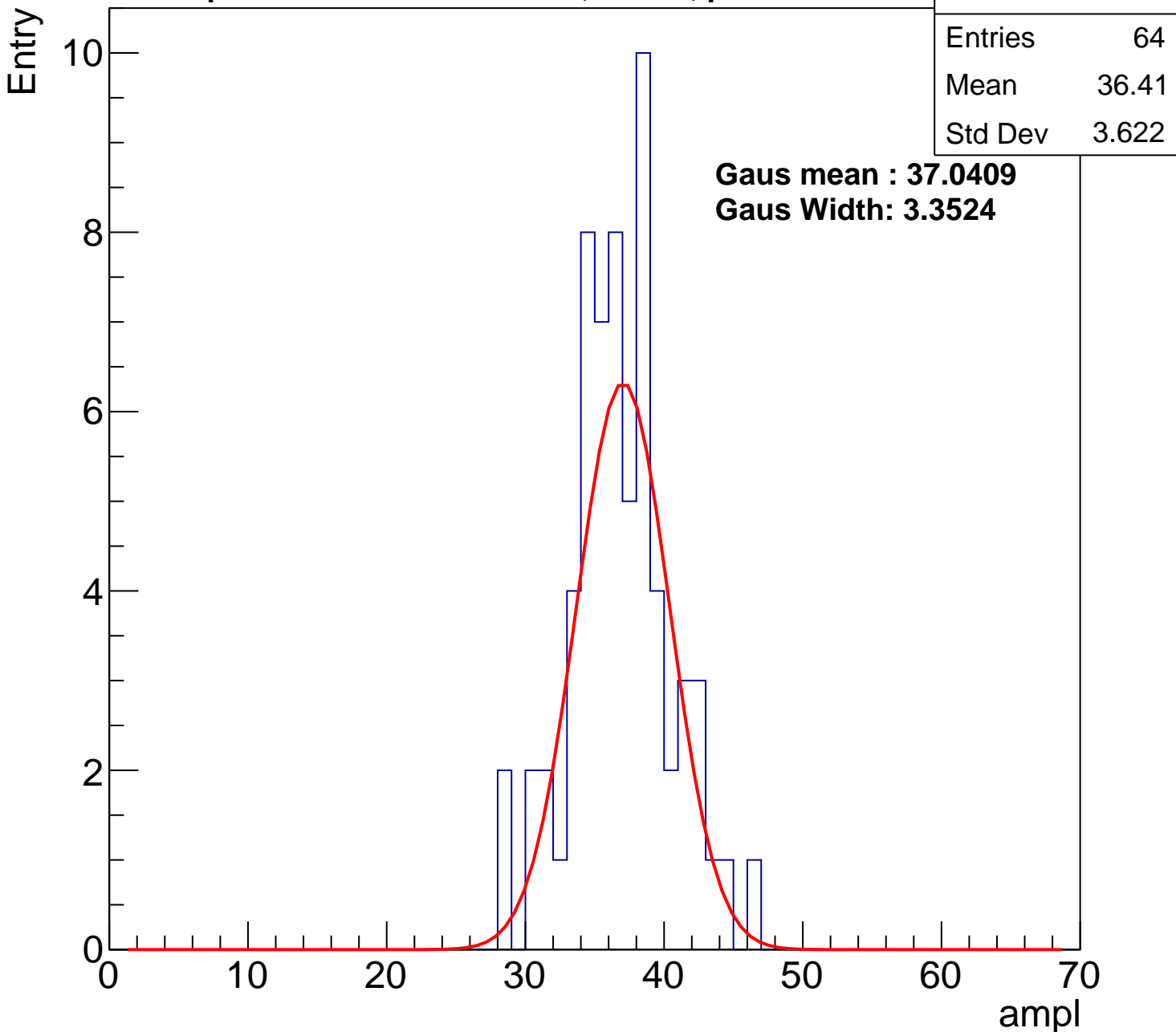
Gaus Width: 3.3524

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U14-ch127, adc2

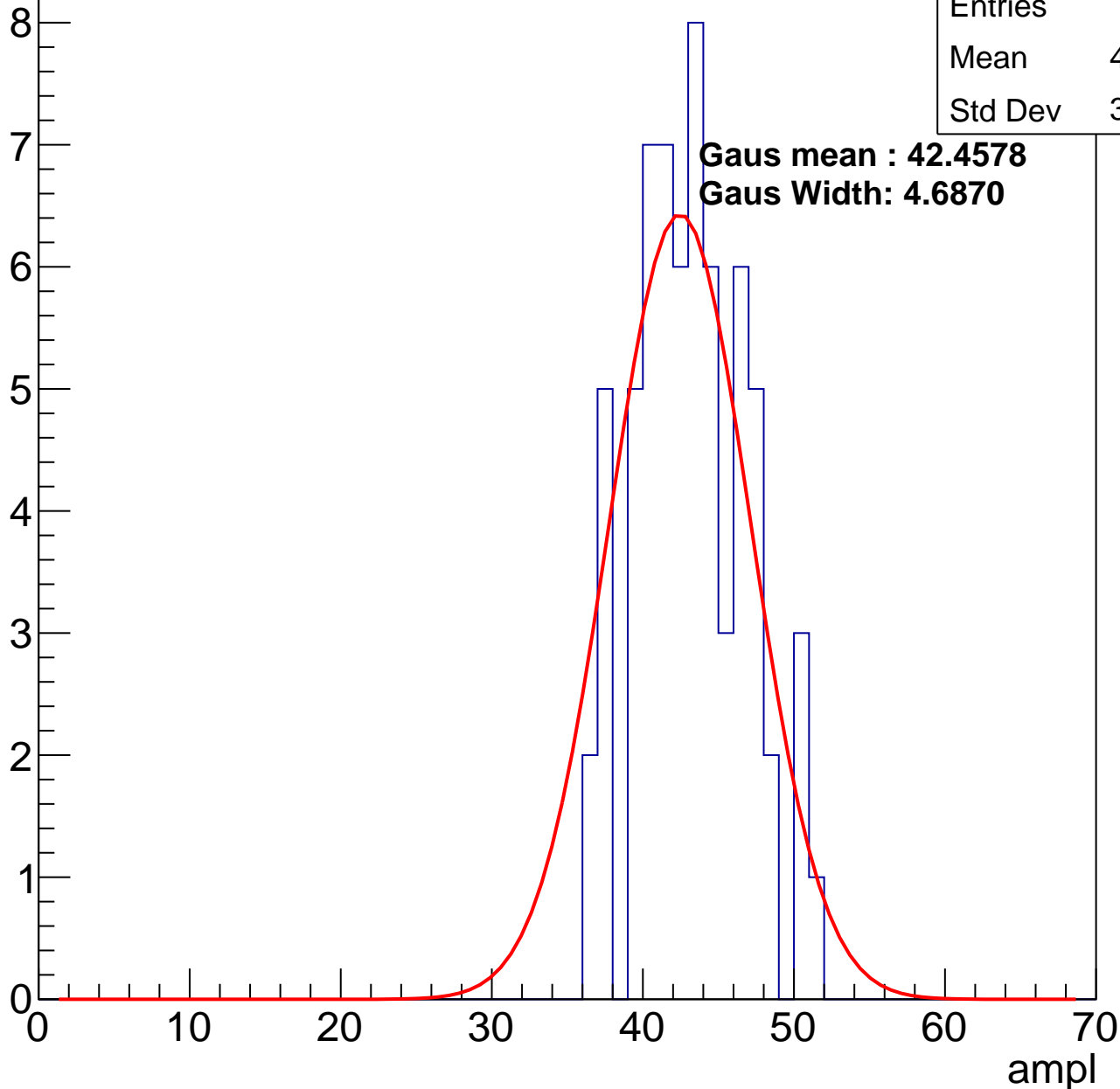
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	42.76
Std Dev	3.618

Gaus mean : 42.4578

Gaus Width: 4.6870

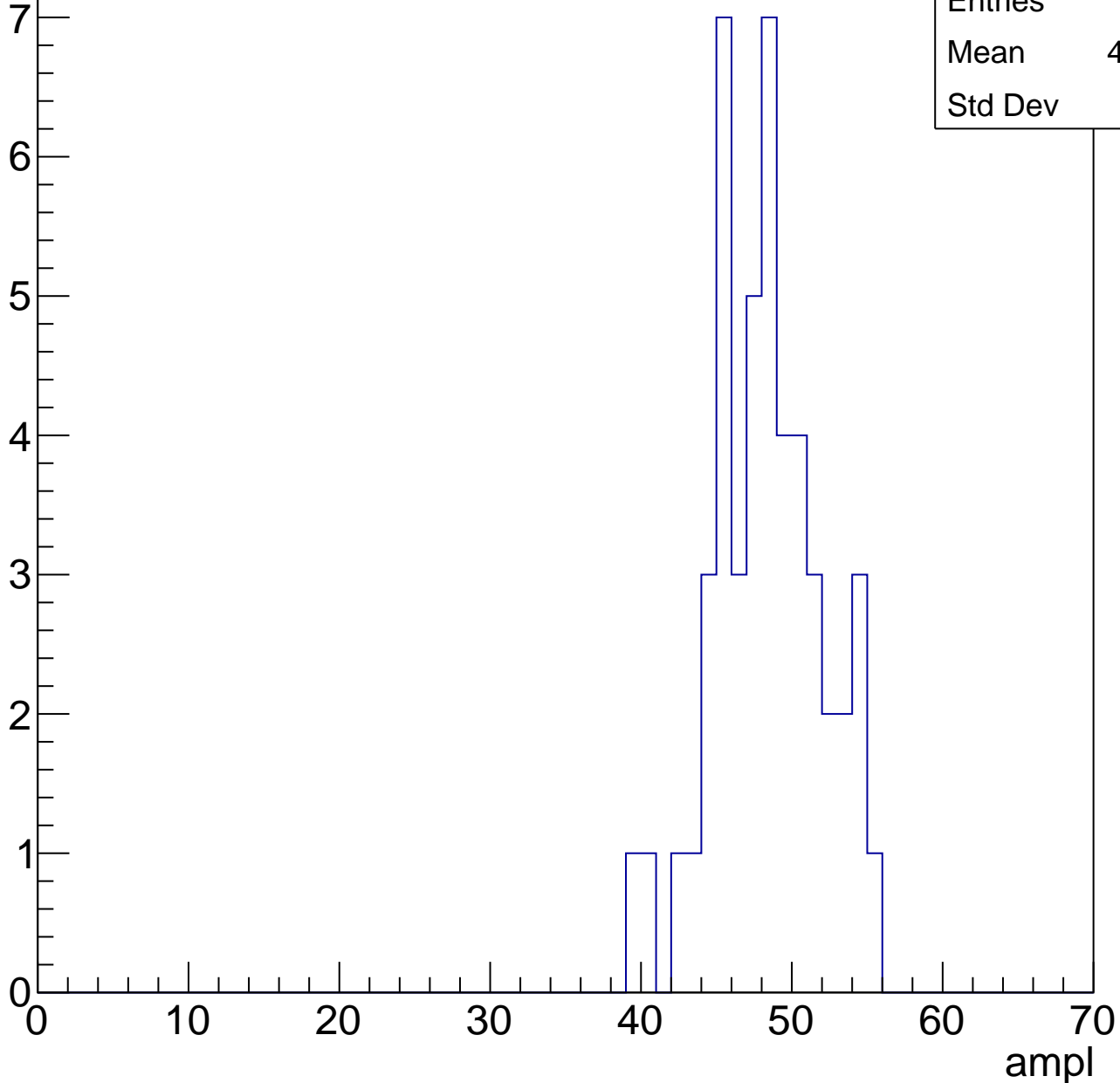


B0L102S, U14-ch127, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	47.83
Std Dev	3.59

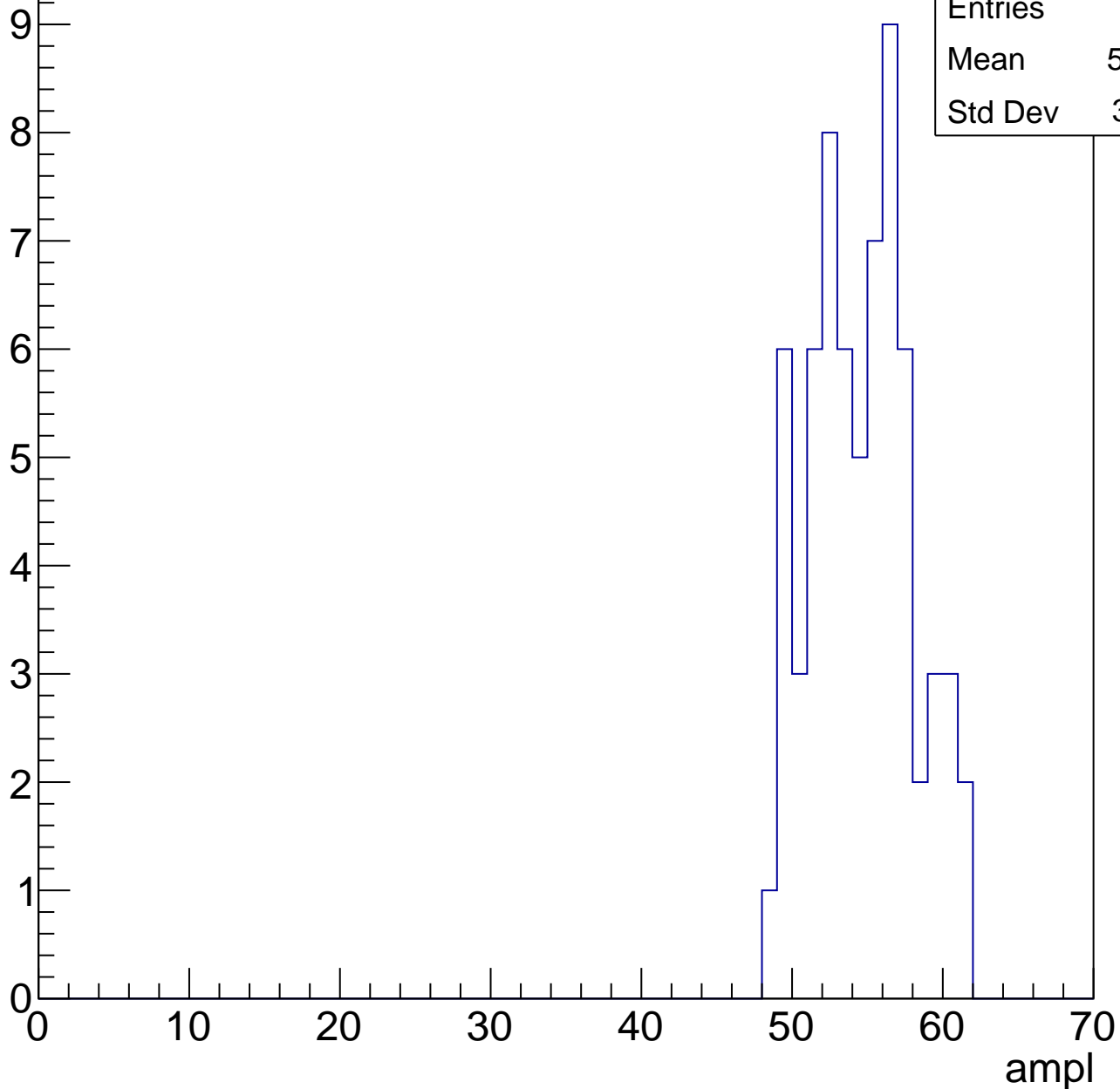


B0L102S, U14-ch127, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

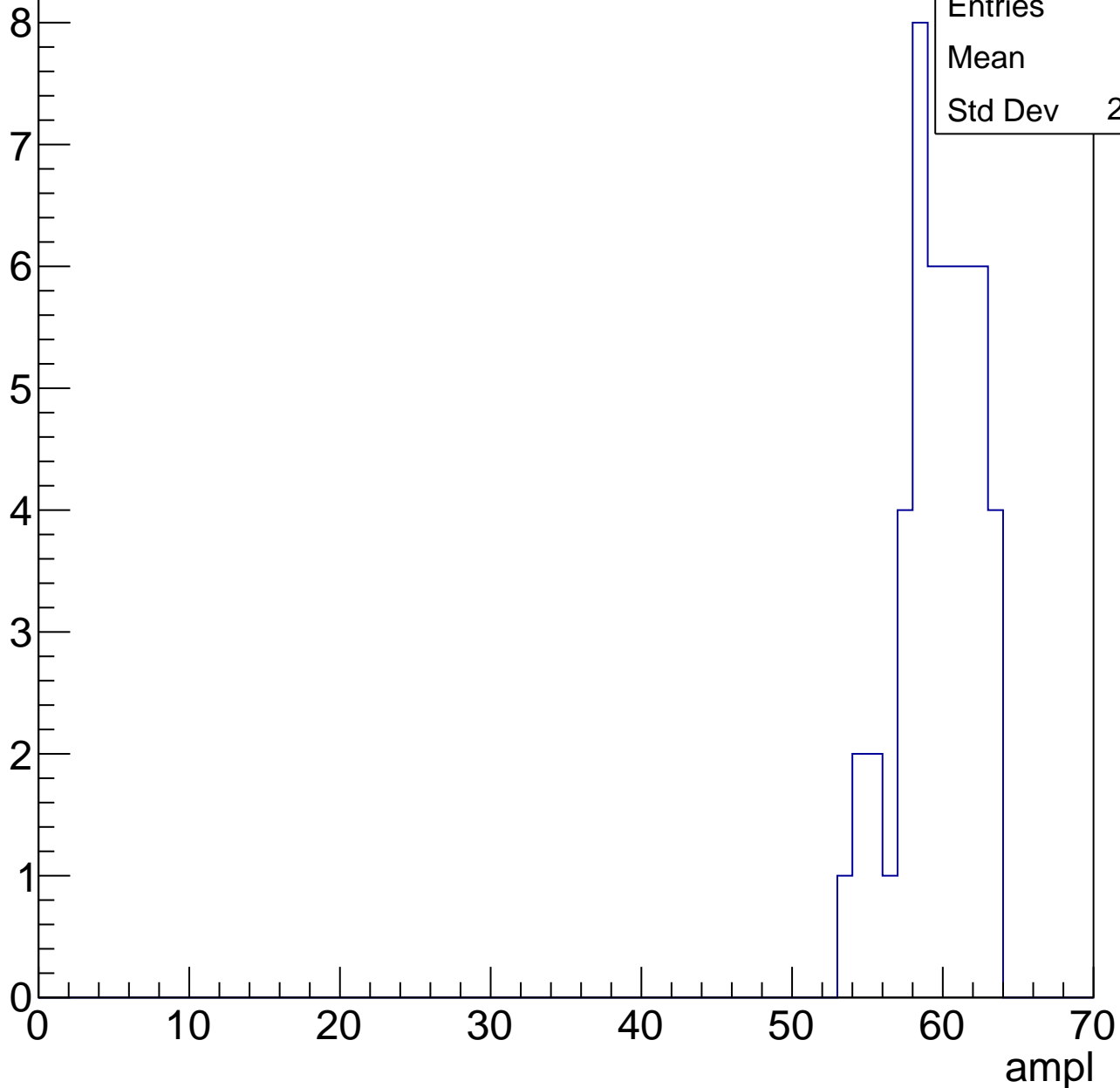
Entries	67
Mean	54.15
Std Dev	3.311



B0L102S, U14-ch127, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



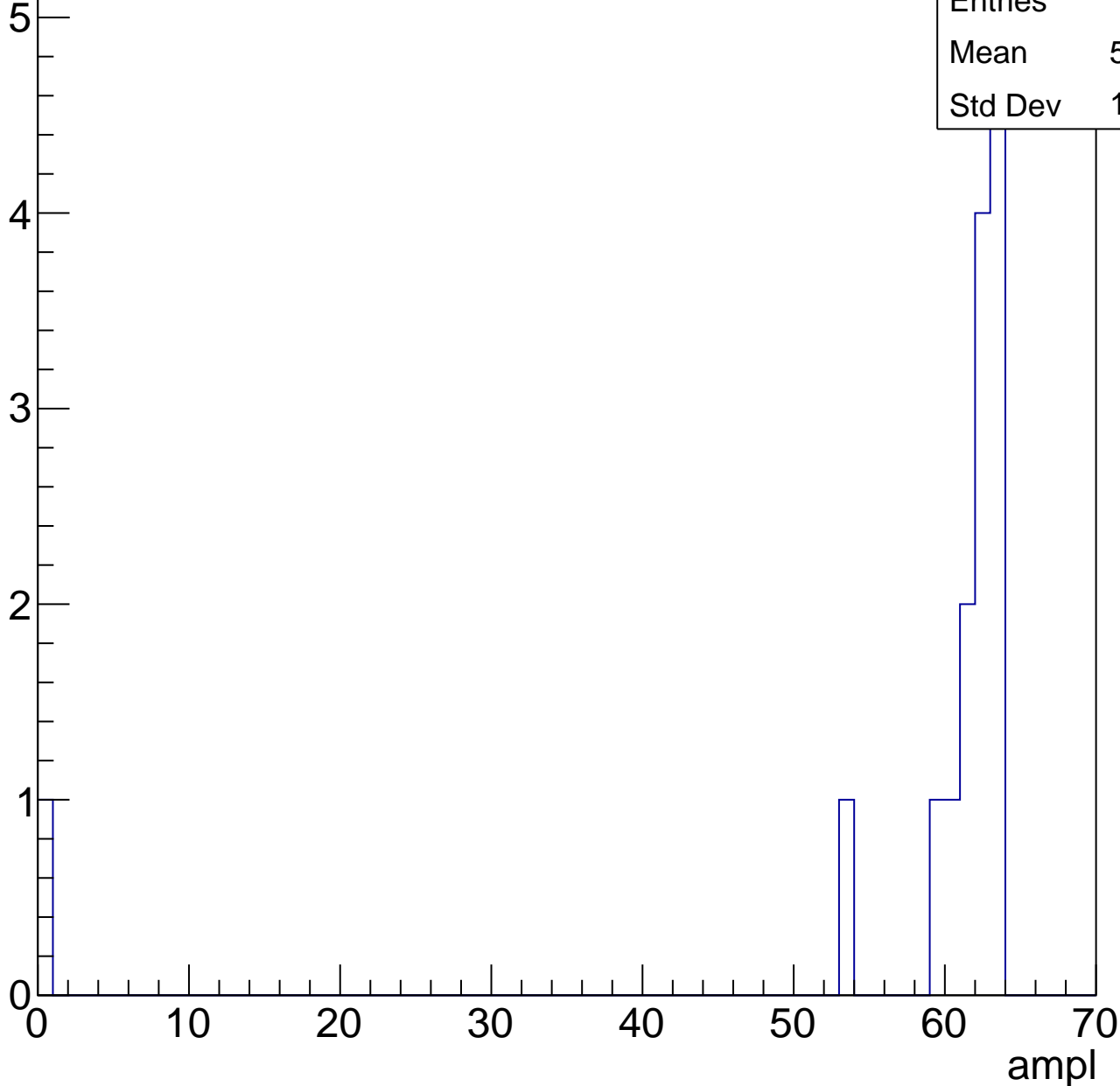
Entries	46
Mean	59.2
Std Dev	2.542

B0L102S, U14-ch127, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	57.13
Std Dev	15.47



B0L102S, U14-ch127, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

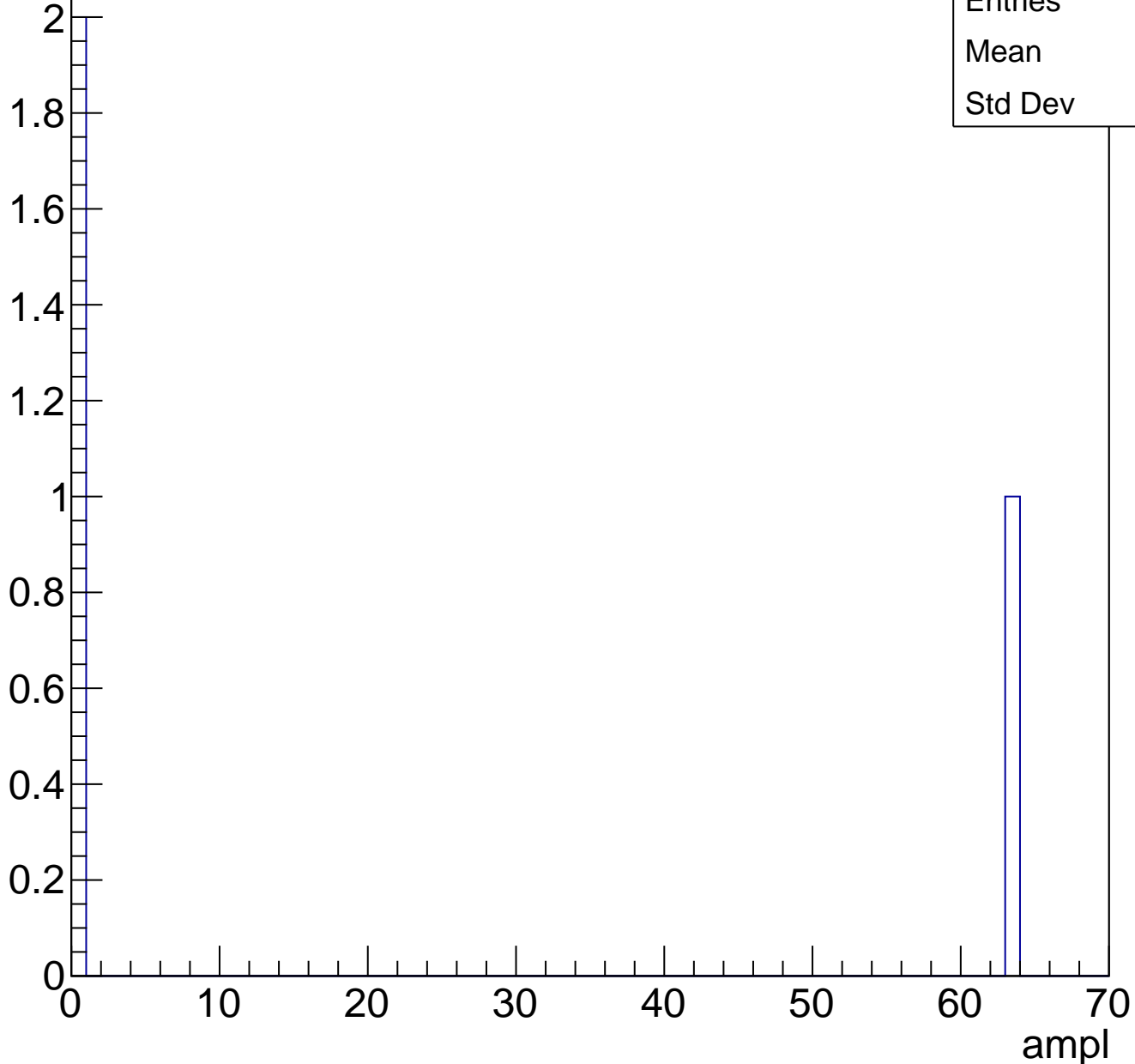


Entries	3
Mean	21
Std Dev	29.7

B0L102S, U14-ch127, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	21
Std Dev	29.7