

B0L102S, U9-ch0, adc0

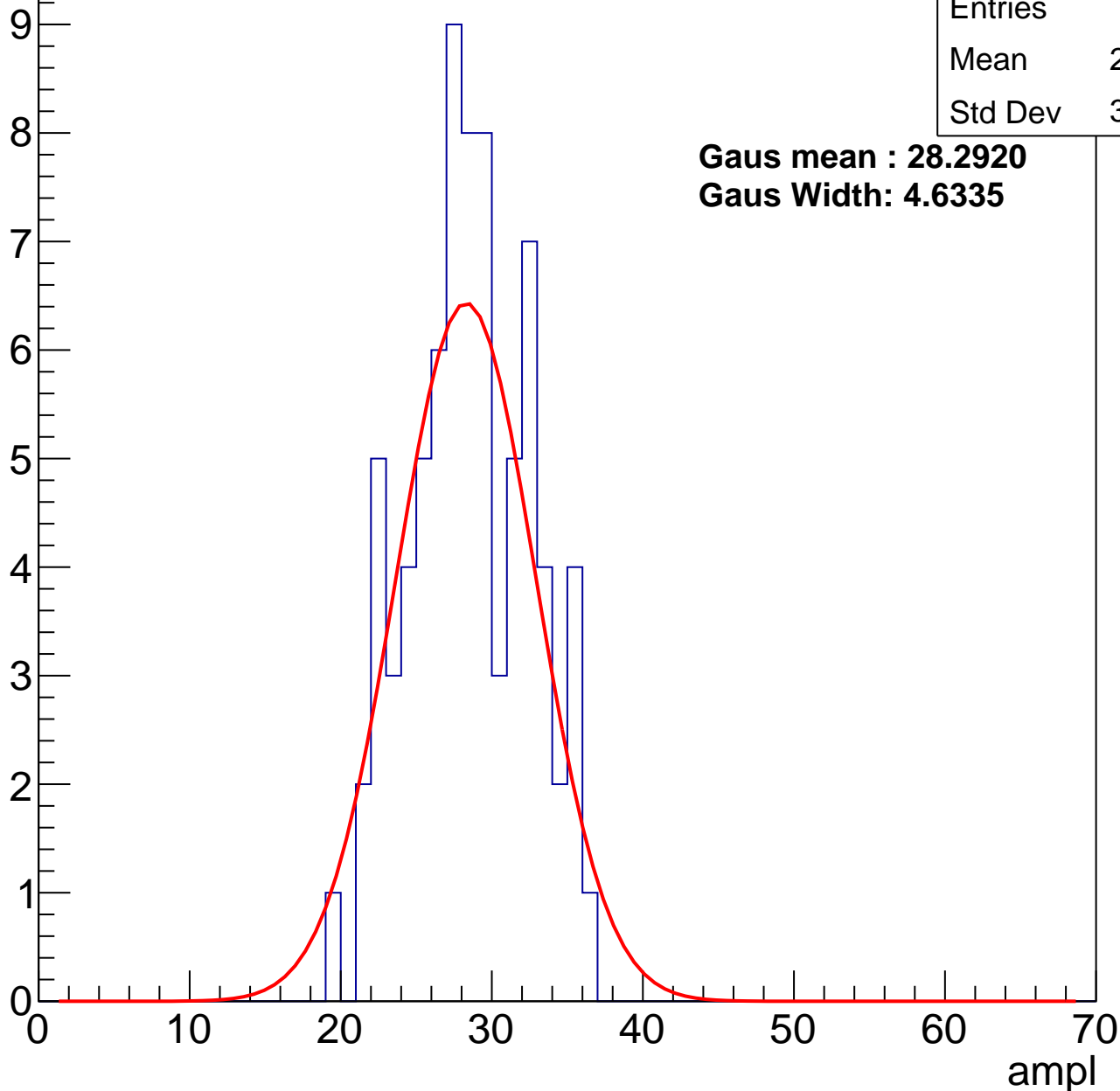
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	28.06
Std Dev	3.922

Gaus mean : 28.2920

Gaus Width: 4.6335



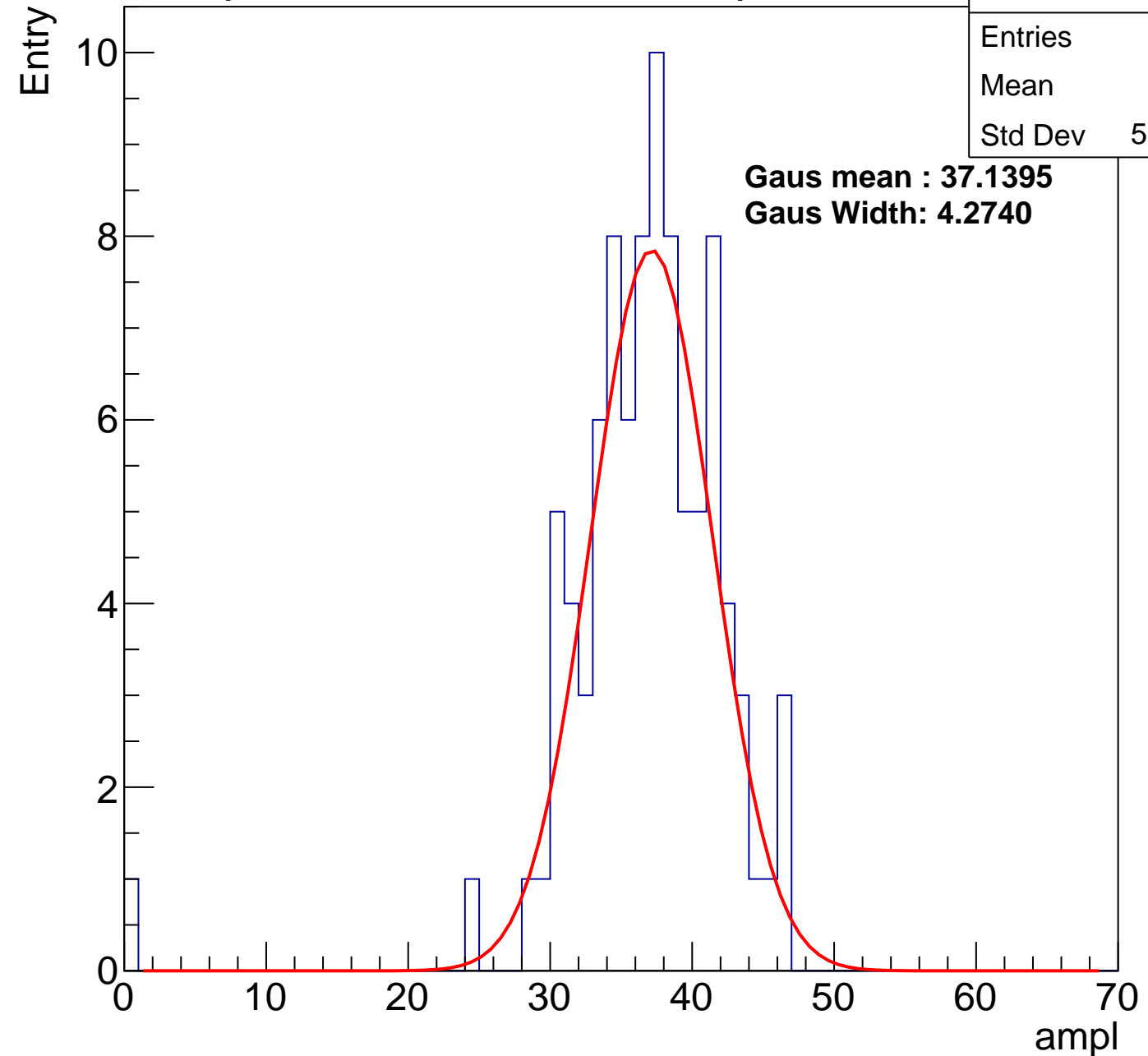
B0L102S, U9-ch0, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	92
Mean	36.3
Std Dev	5.774

Gaus mean : 37.1395

Gaus Width: 4.2740



B0L102S, U9-ch0, adc2

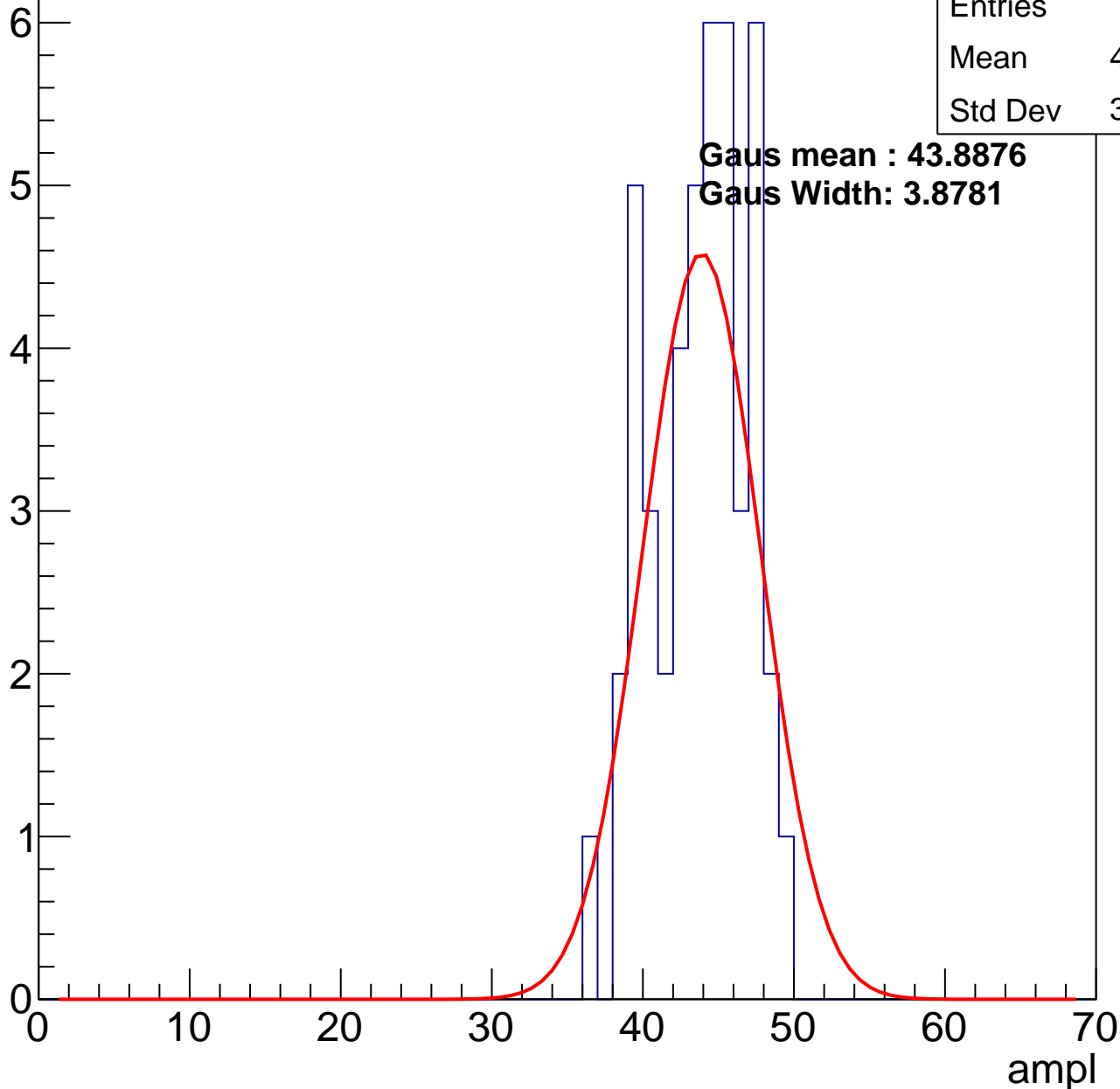
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	43.28
Std Dev	3.139

Gaus mean : 43.8876

Gaus Width: 3.8781

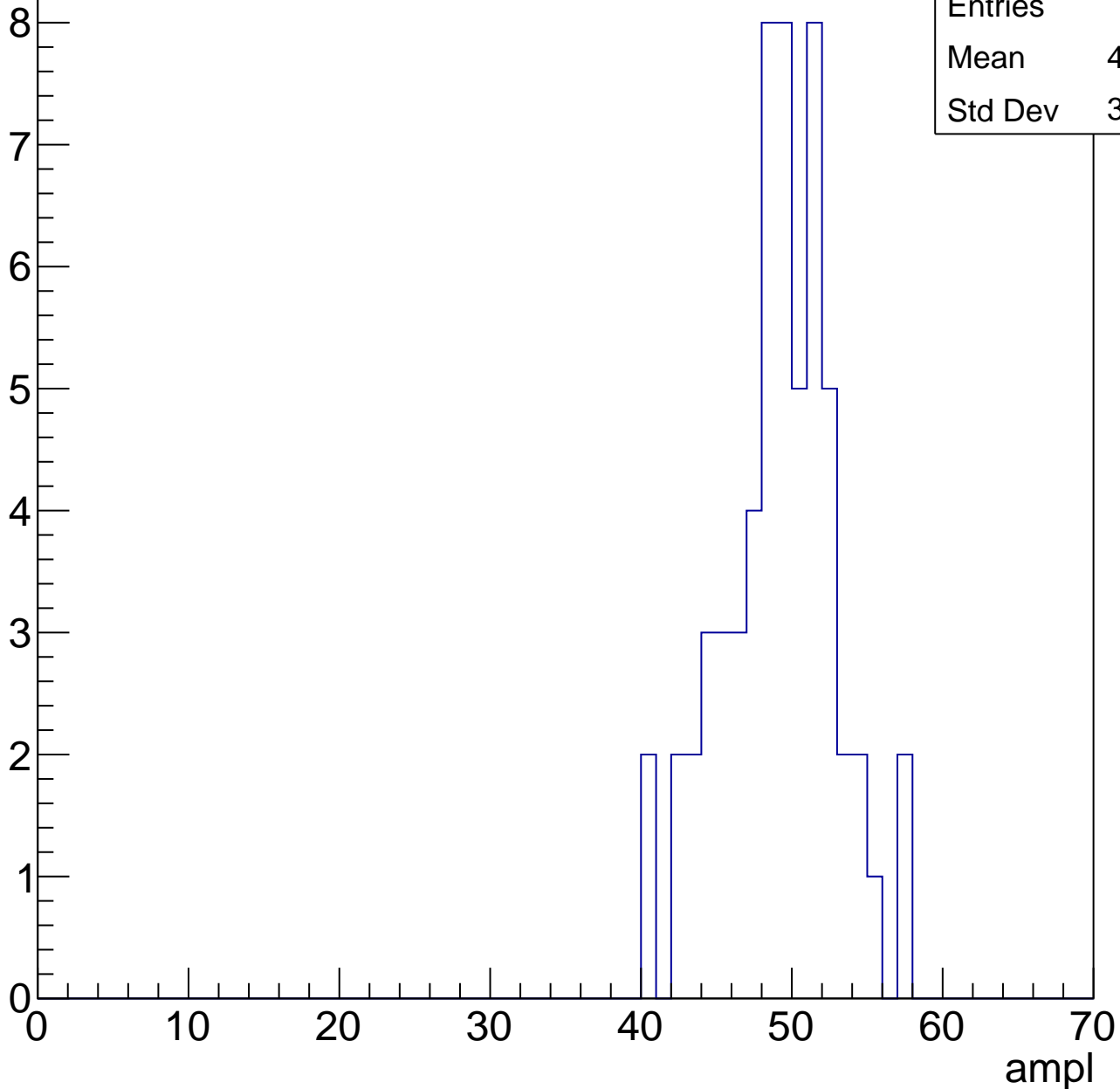


B0L102S, U9-ch0, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	48.67
Std Dev	3.713

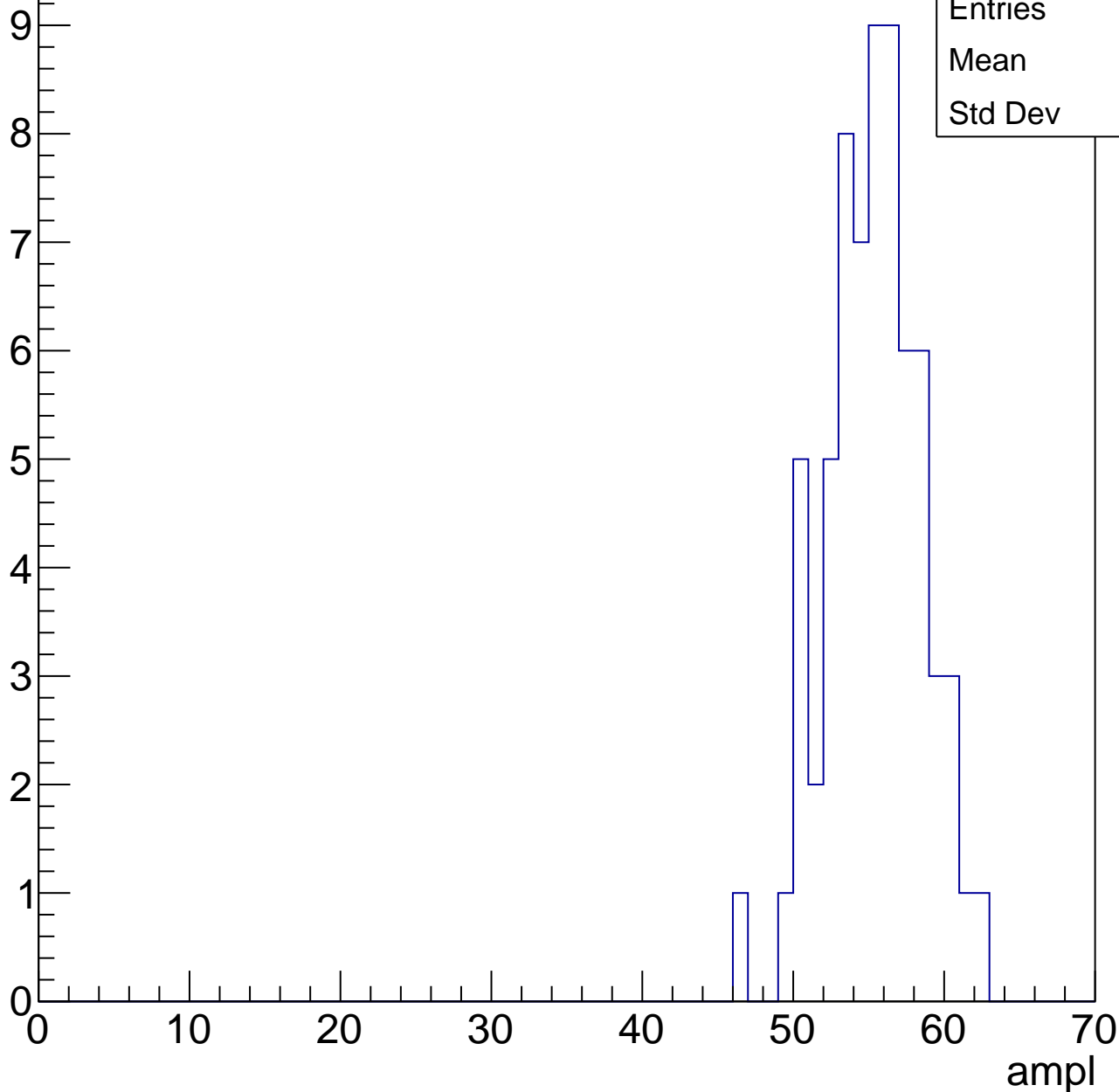


B0L102S, U9-ch0, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	54.9
Std Dev	3.12



B0L102S, U9-ch0, adc5

calib_packv5_042523_0143.root, FC#12, port B1

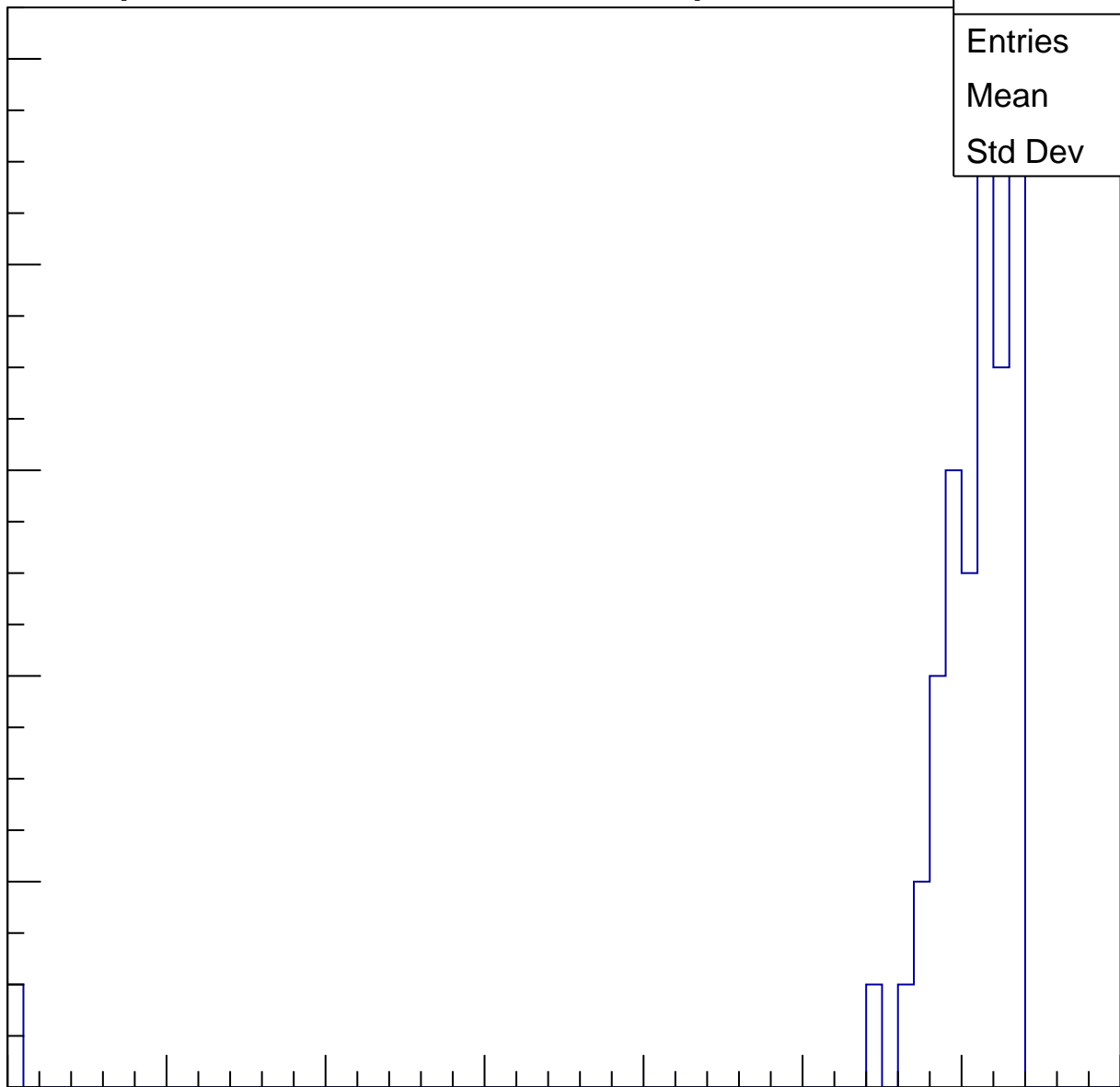
Entries	46
Mean	59.2
Std Dev	9.076

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U9-ch0, 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	60.25
Std Dev	1.09

ampl

0 10 20 30 40 50 60 70

B0L102S, U9-ch0, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch1, adc0

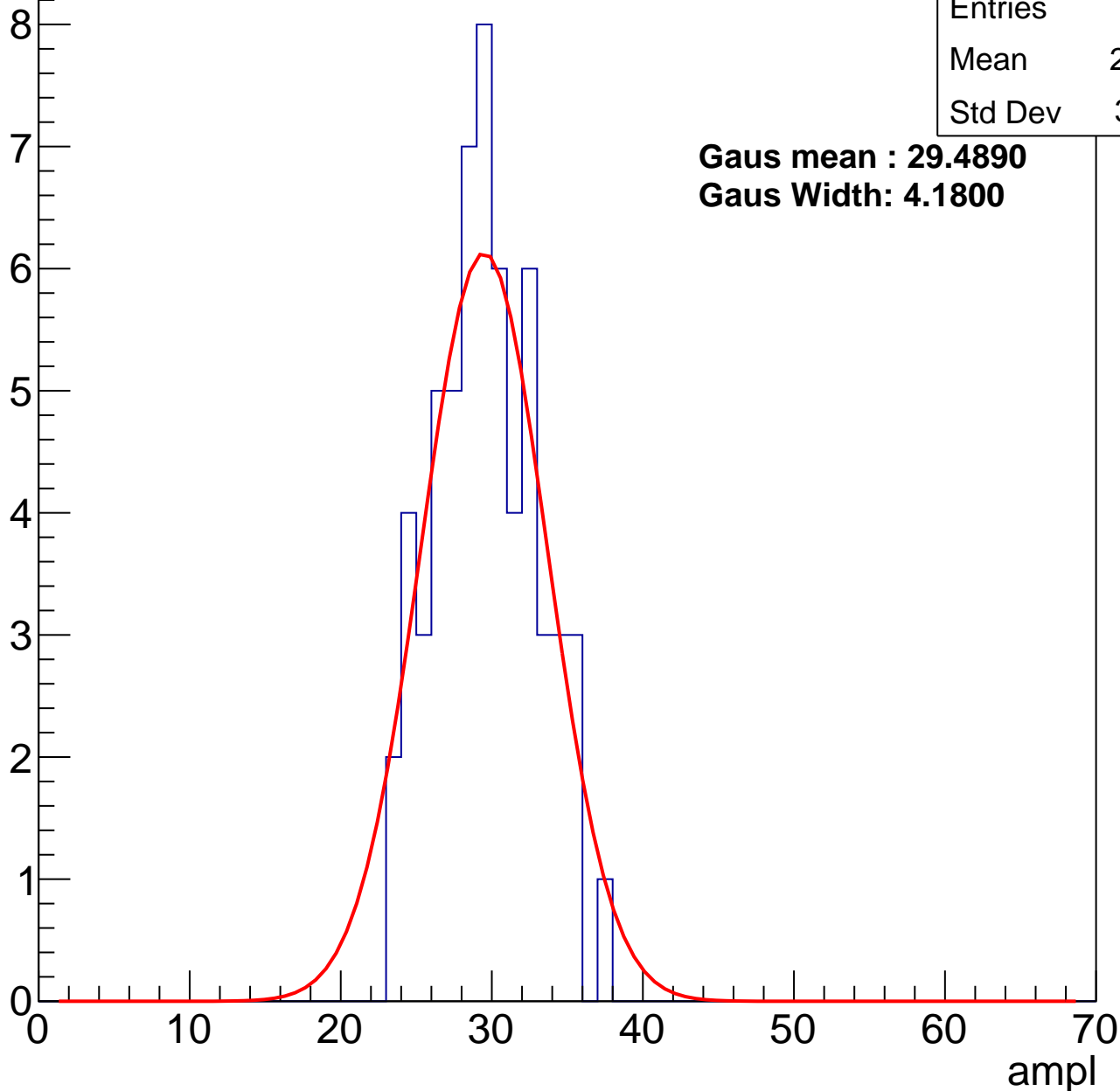
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	29.15
Std Dev	3.321

Gaus mean : 29.4890

Gaus Width: 4.1800



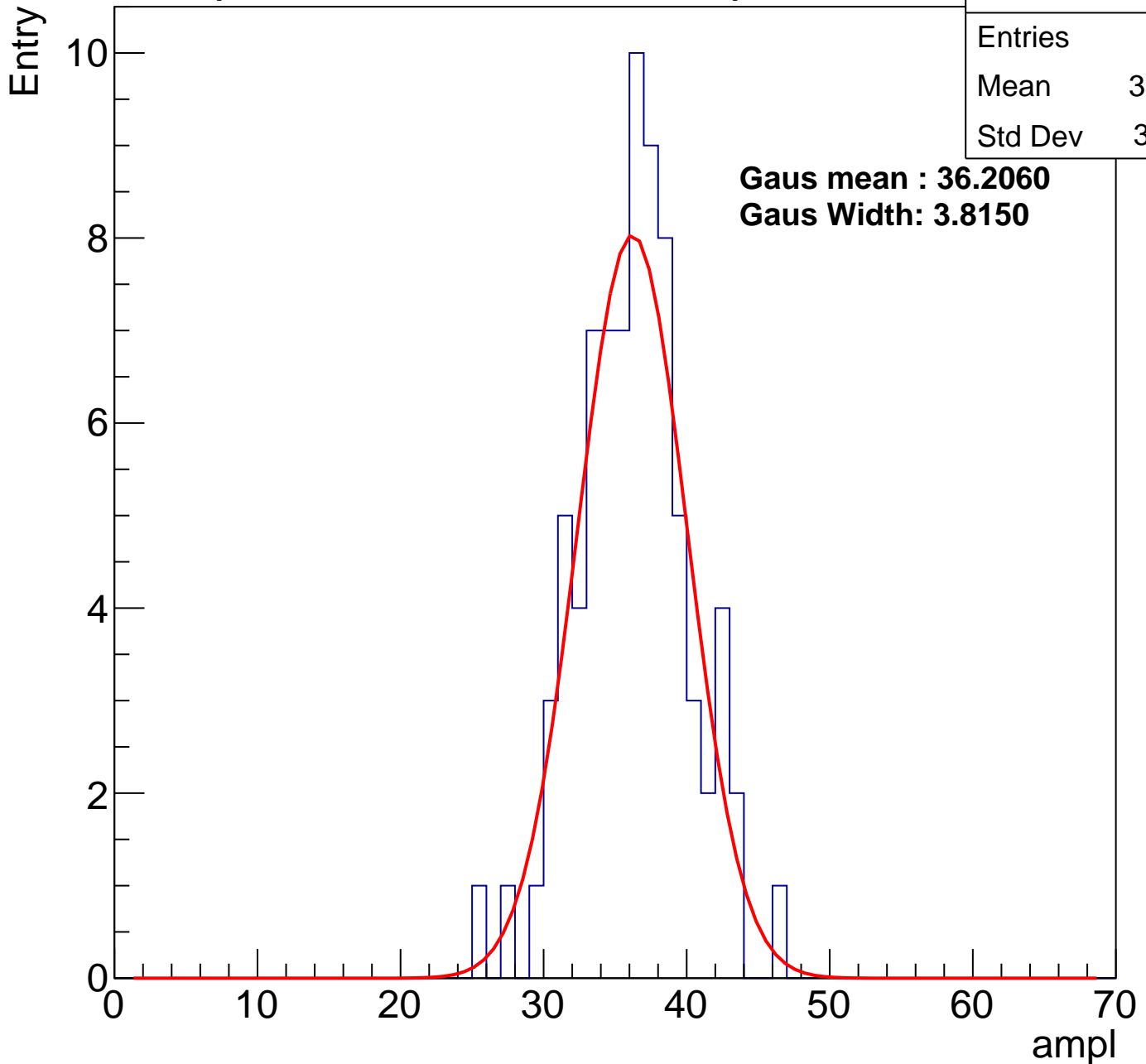
B0L102S, U9-ch1, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	35.77
Std Dev	3.821

Gaus mean : 36.2060

Gaus Width: 3.8150



B0L102S, U9-ch1, adc2

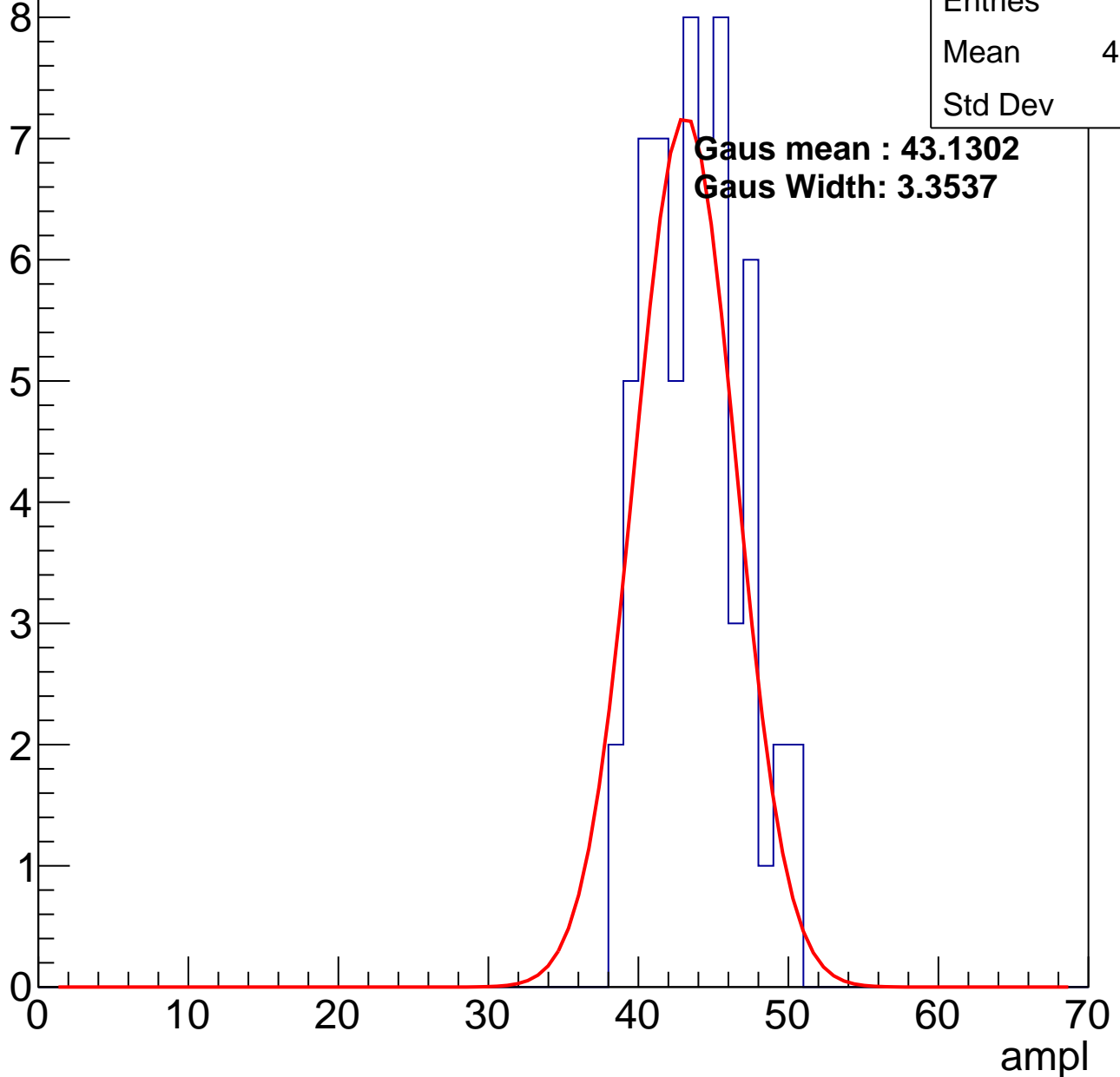
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	43.27
Std Dev	3.03

Gaus mean : 43.1302

Gaus Width: 3.3537



B0L102S, U9-ch1, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	49.58
Std Dev	3.228

Entry

10

8

6

4

2

0

0

10

20

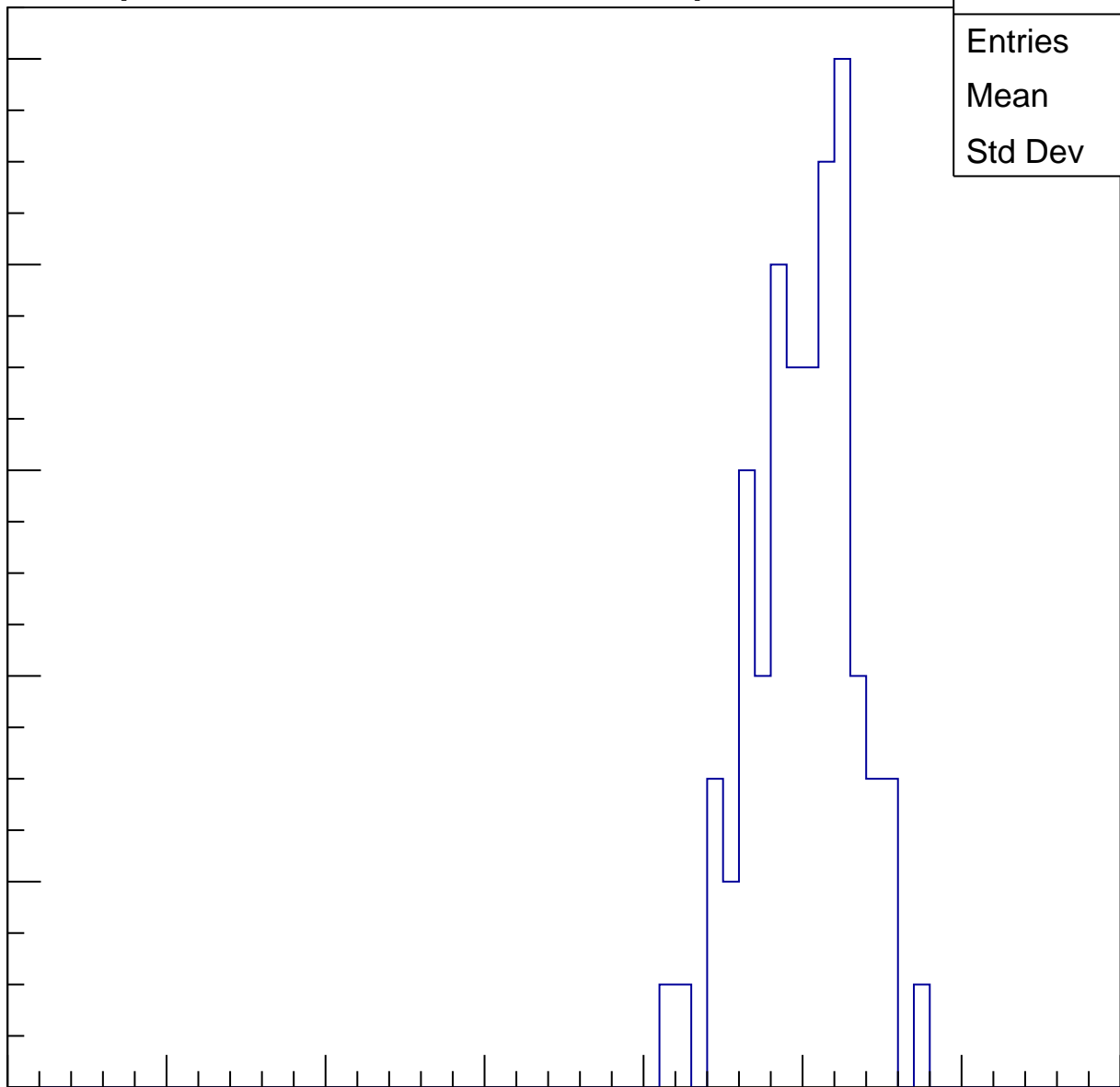
30

40

50

60

ampl

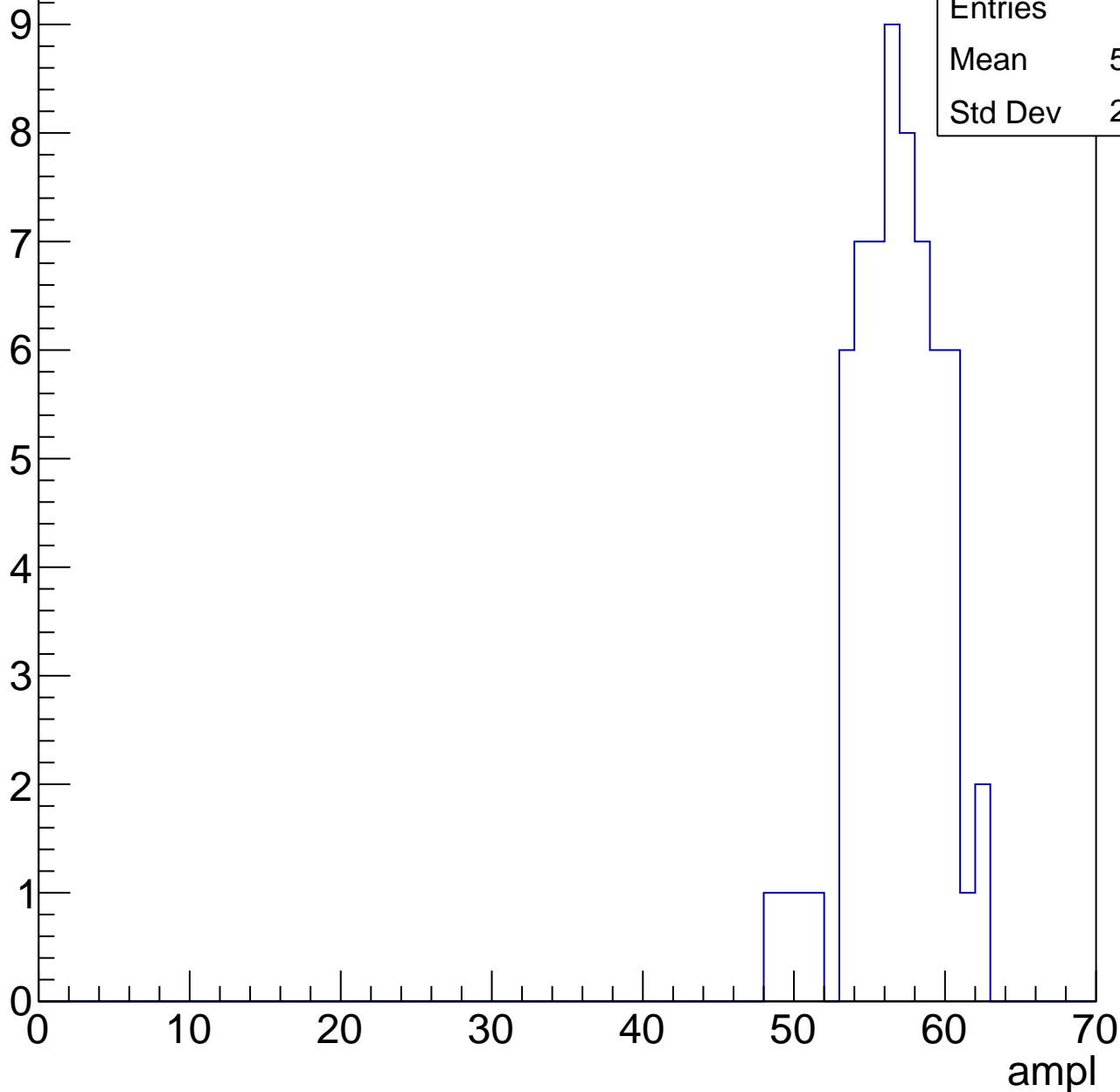


B0L102S, U9-ch1, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	56.25
Std Dev	2.933

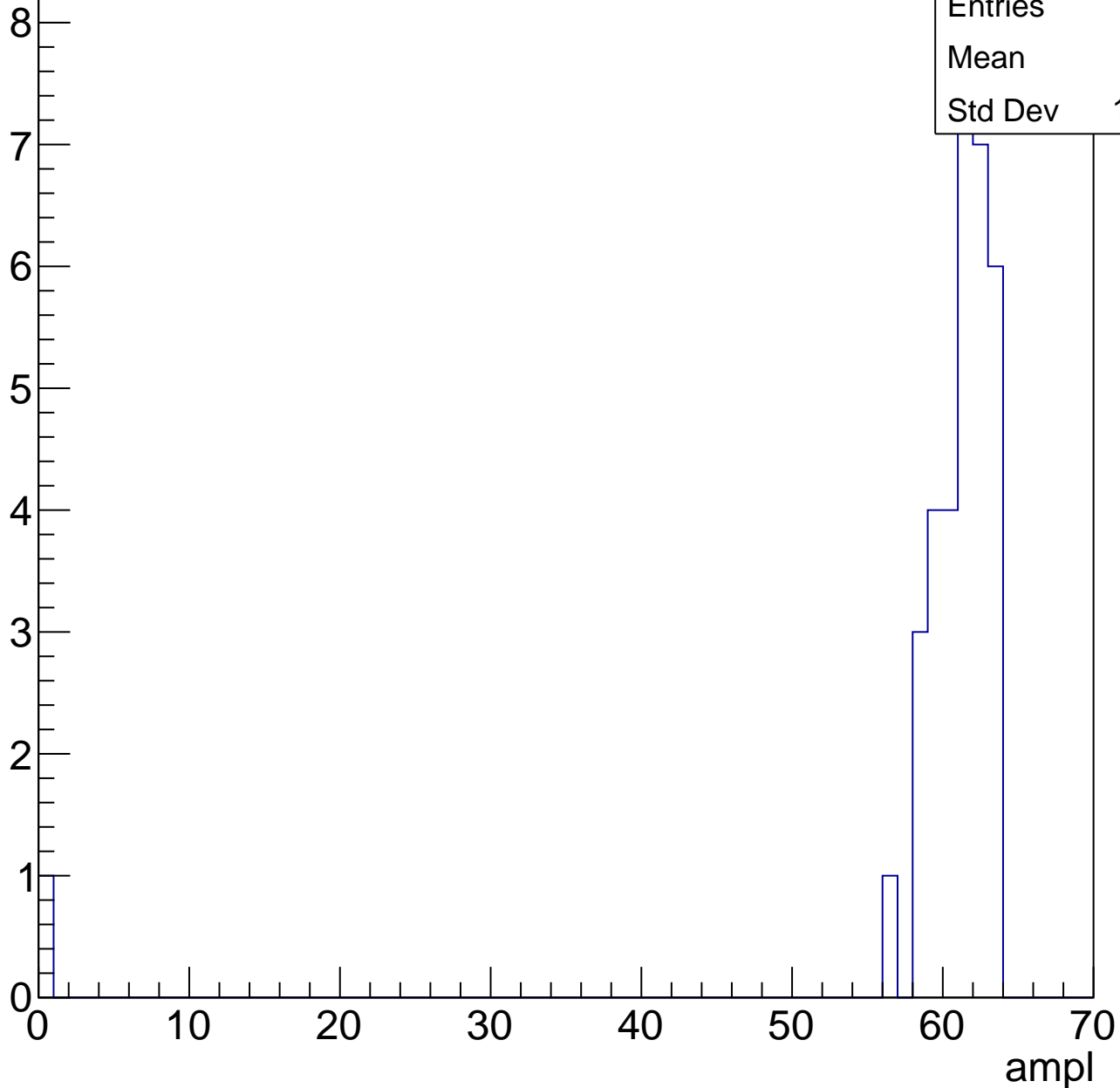


B0L102S, U9-ch1, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

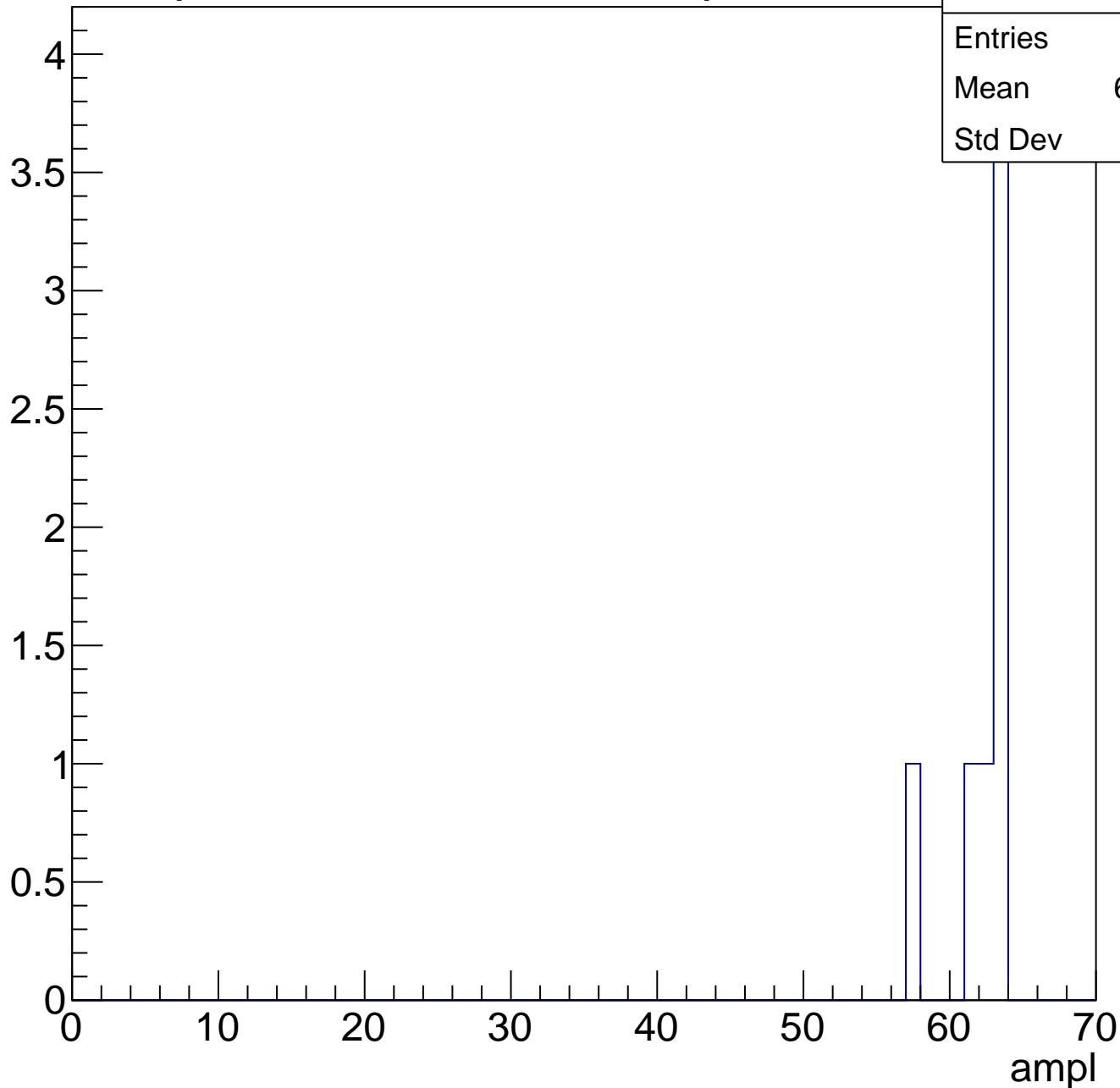
Entries	34
Mean	59
Std Dev	10.41



B0L102S, U9-ch1, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch1, adc7

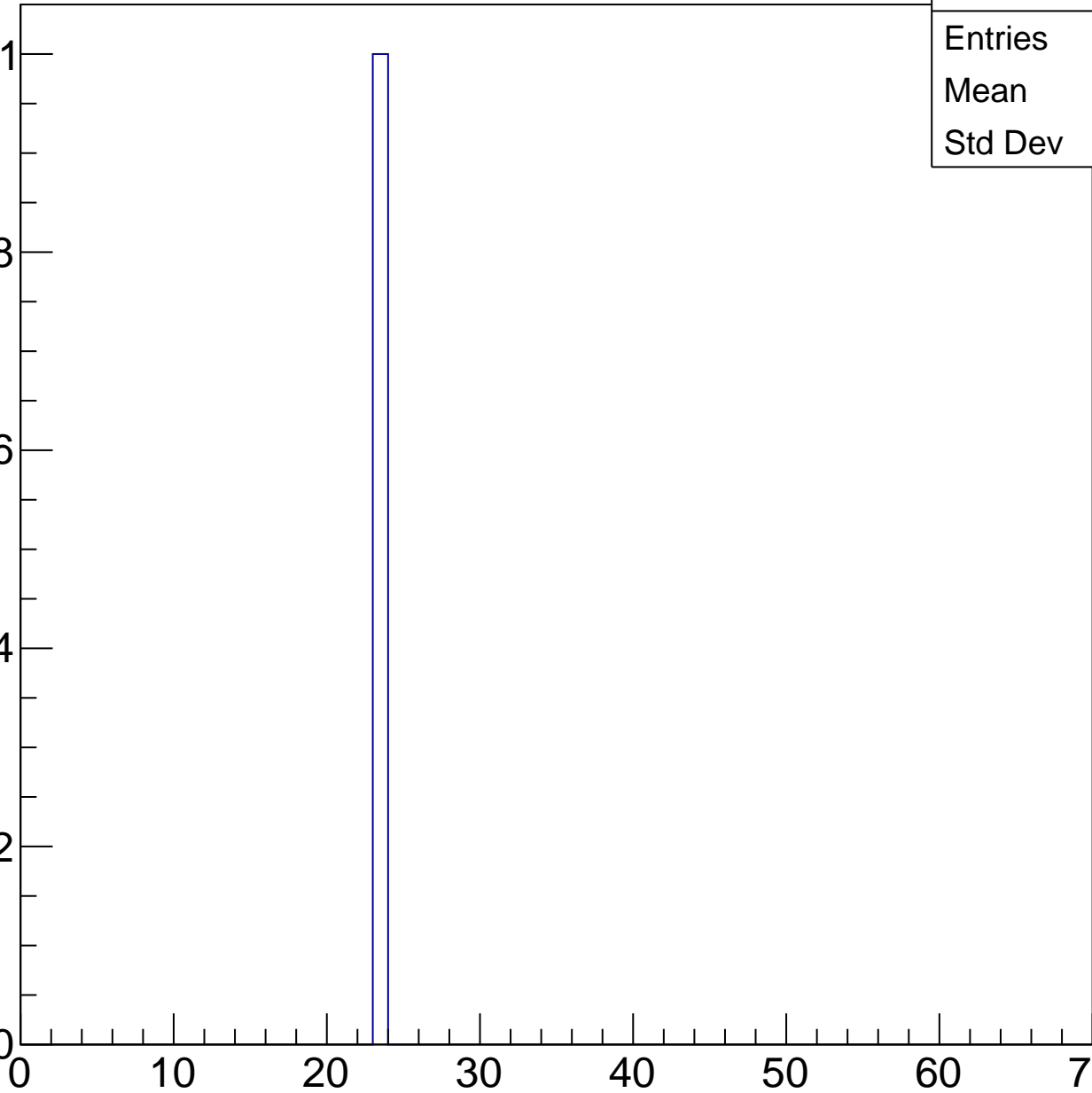
calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	23
Std Dev	0

ampl



B0L102S, U9-ch2, adc0

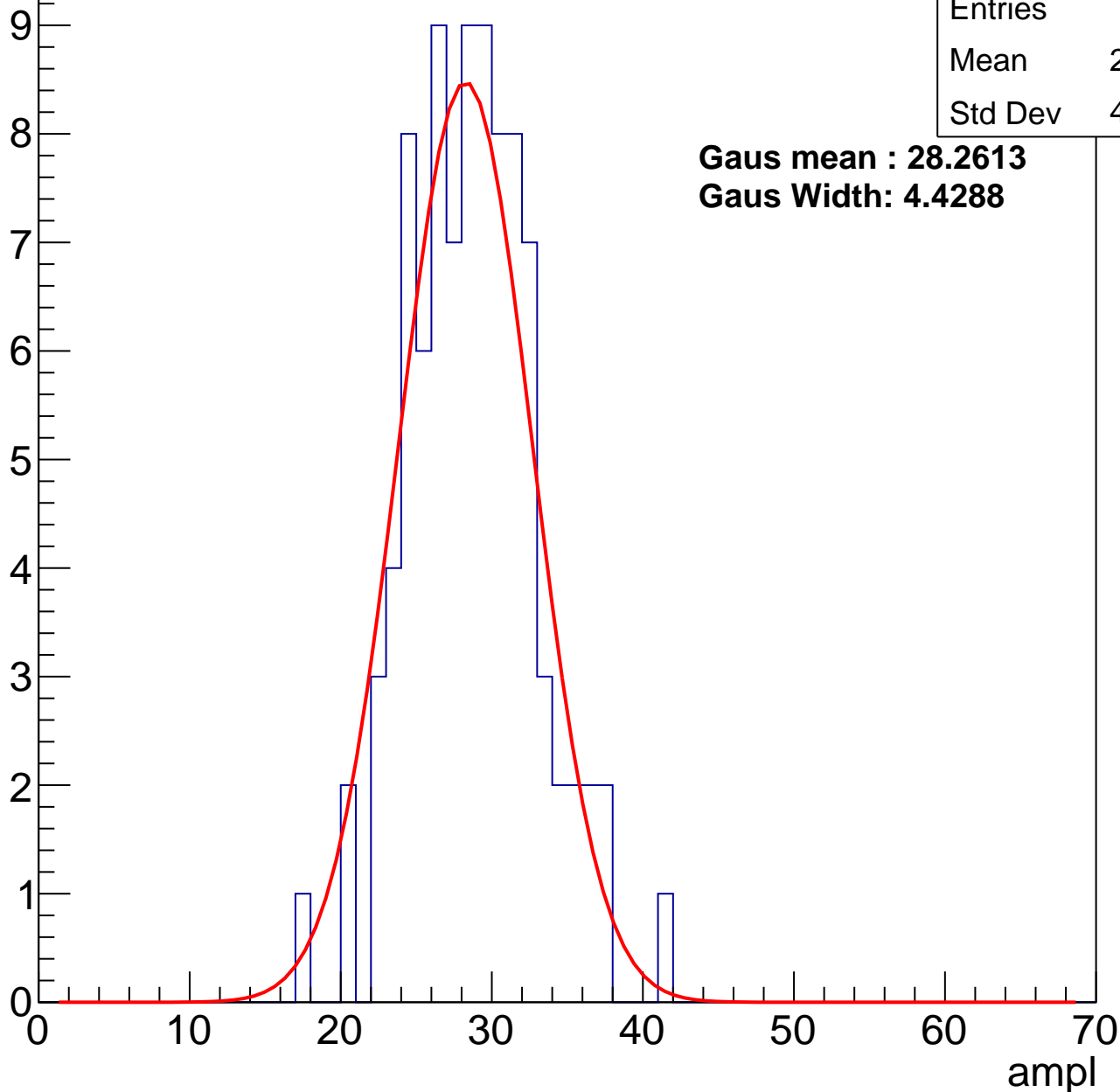
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	93
Mean	28.27
Std Dev	4.153

Gaus mean : 28.2613

Gaus Width: 4.4288



B0L102S, U9-ch2, adc1

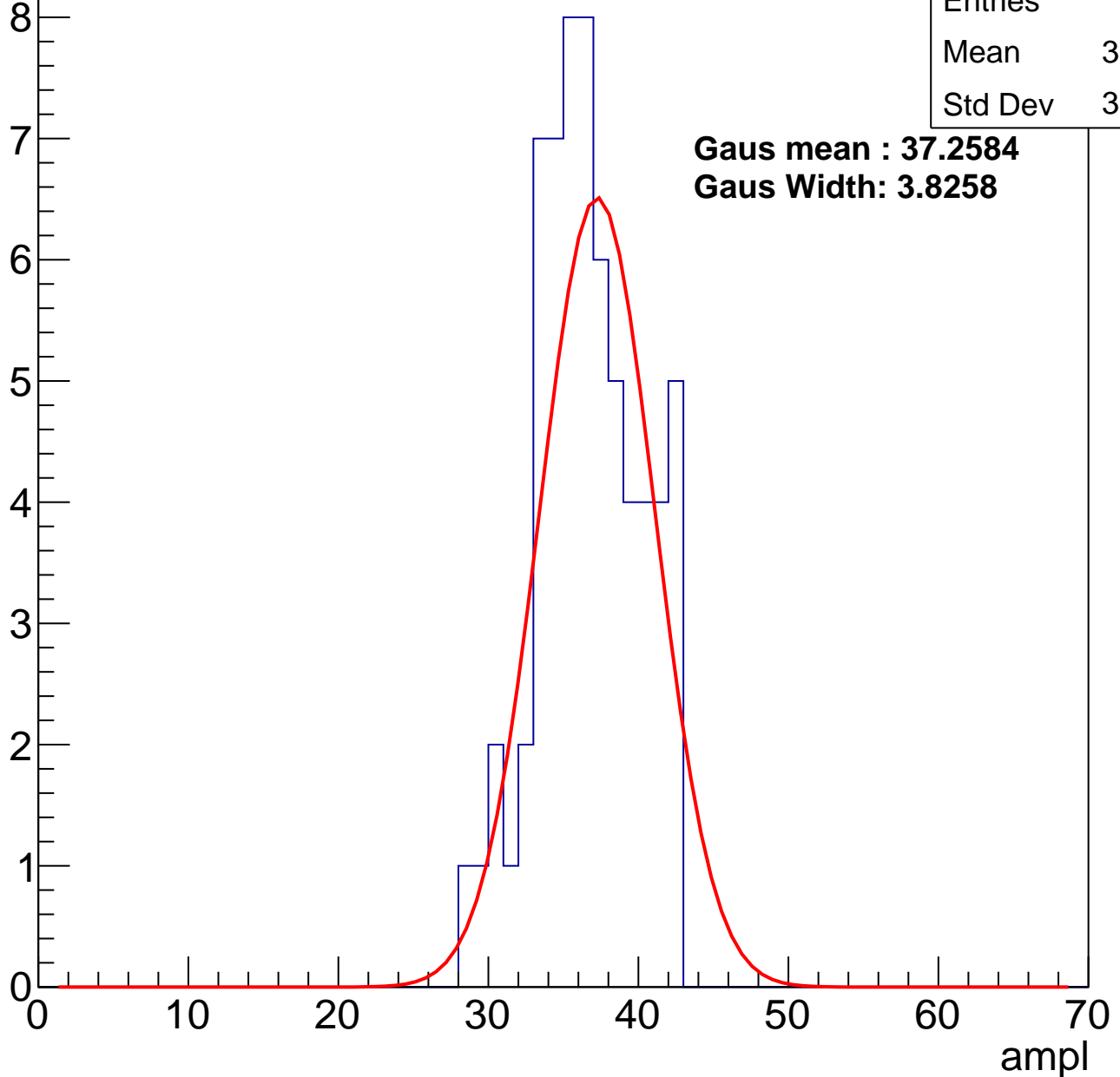
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	36.17
Std Dev	3.386

Gaus mean : 37.2584

Gaus Width: 3.8258



B0L102S, U9-ch2, adc2

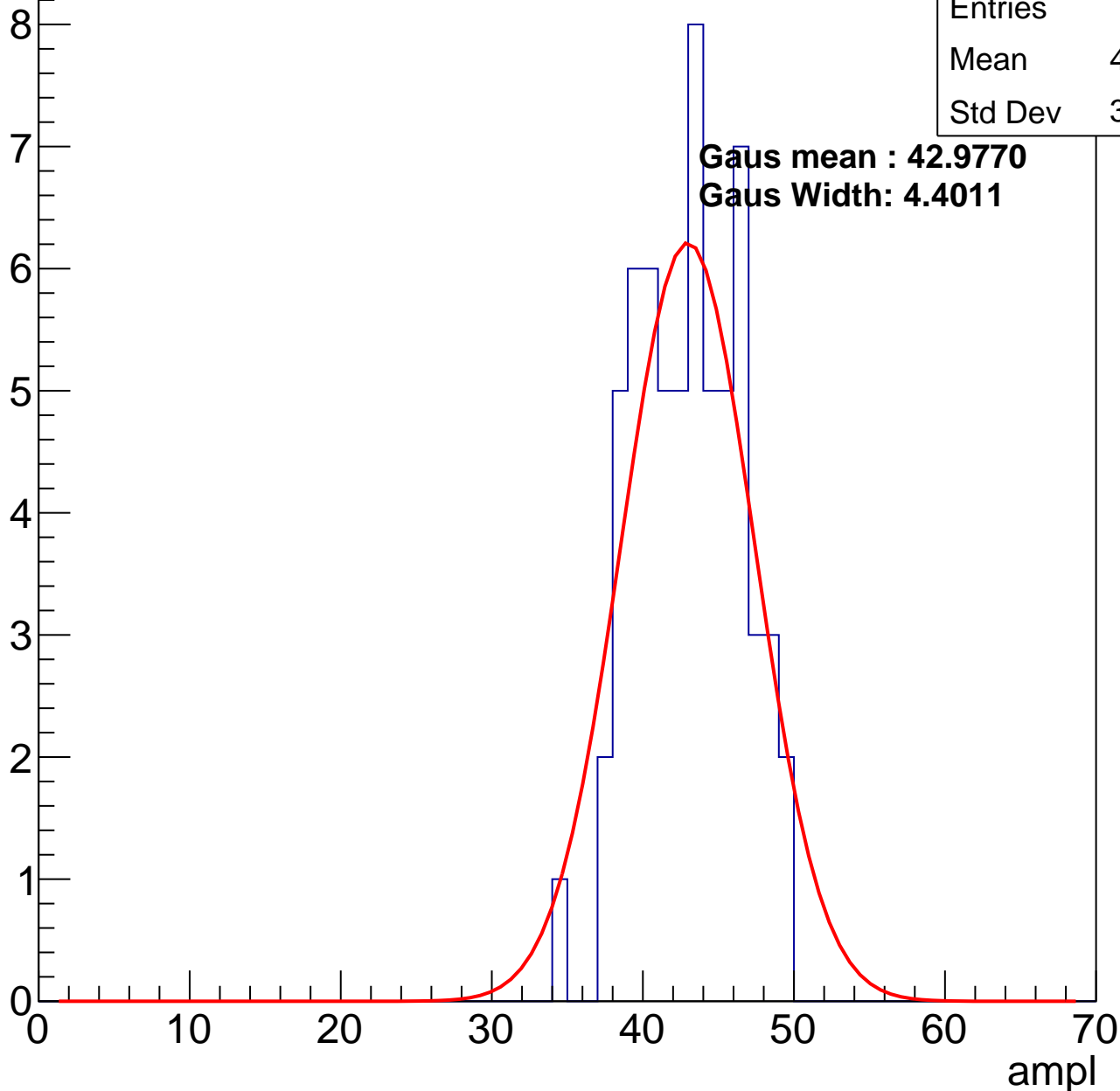
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	42.56
Std Dev	3.389

Gaus mean : 42.9770

Gaus Width: 4.4011

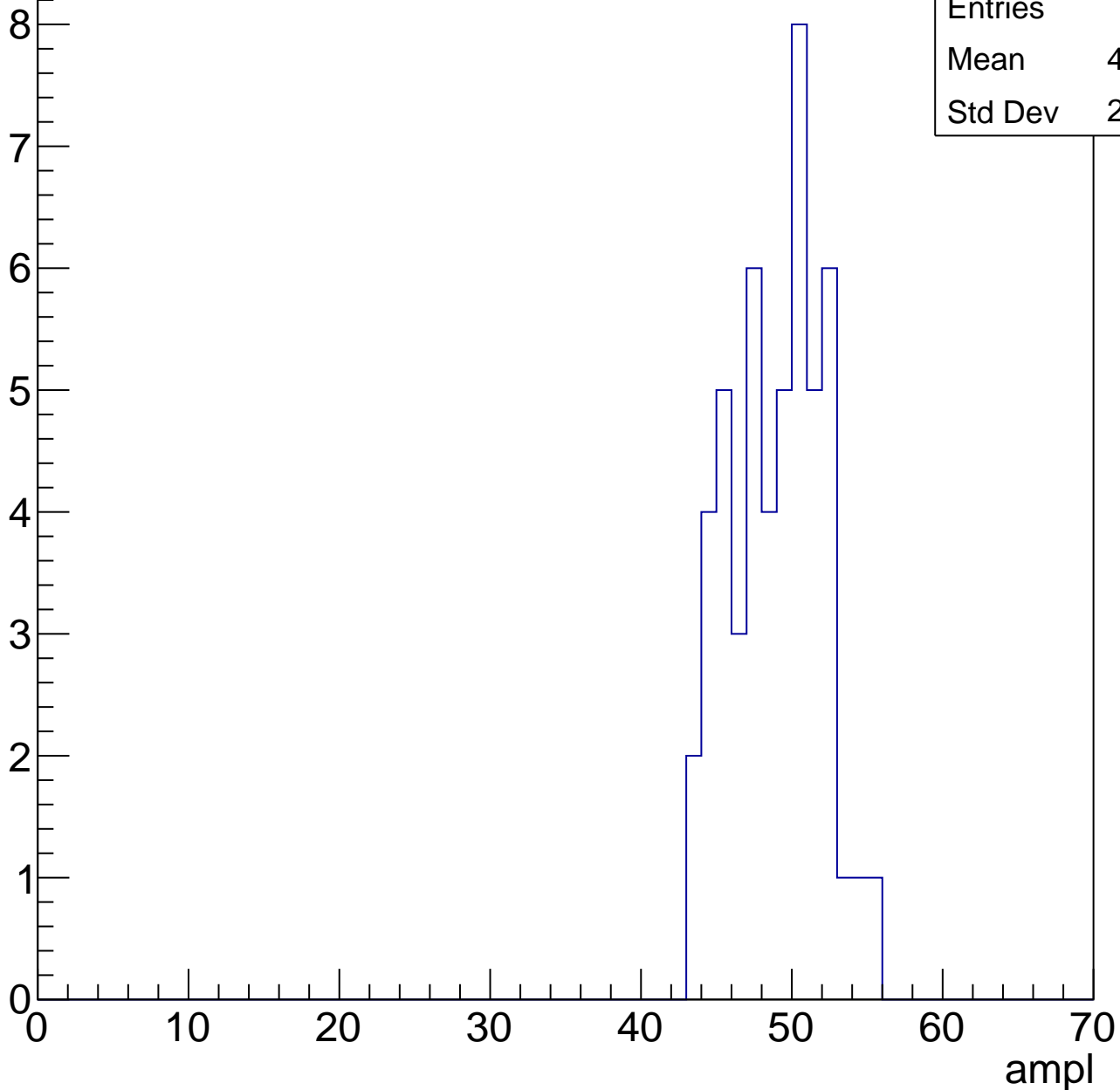


B0L102S, U9-ch2, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	48.49
Std Dev	2.979

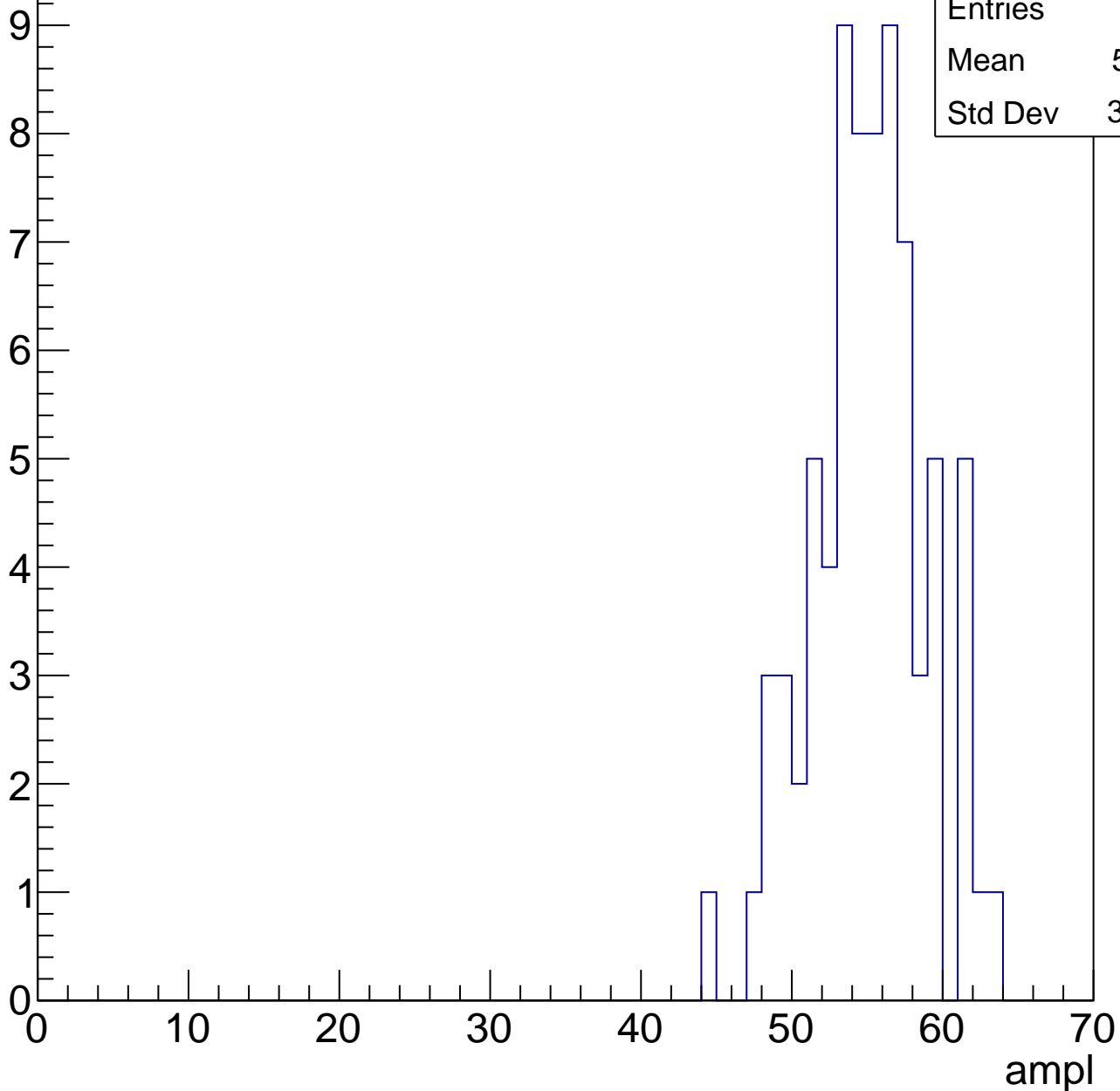


B0L102S, U9-ch2, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	54.61
Std Dev	3.787

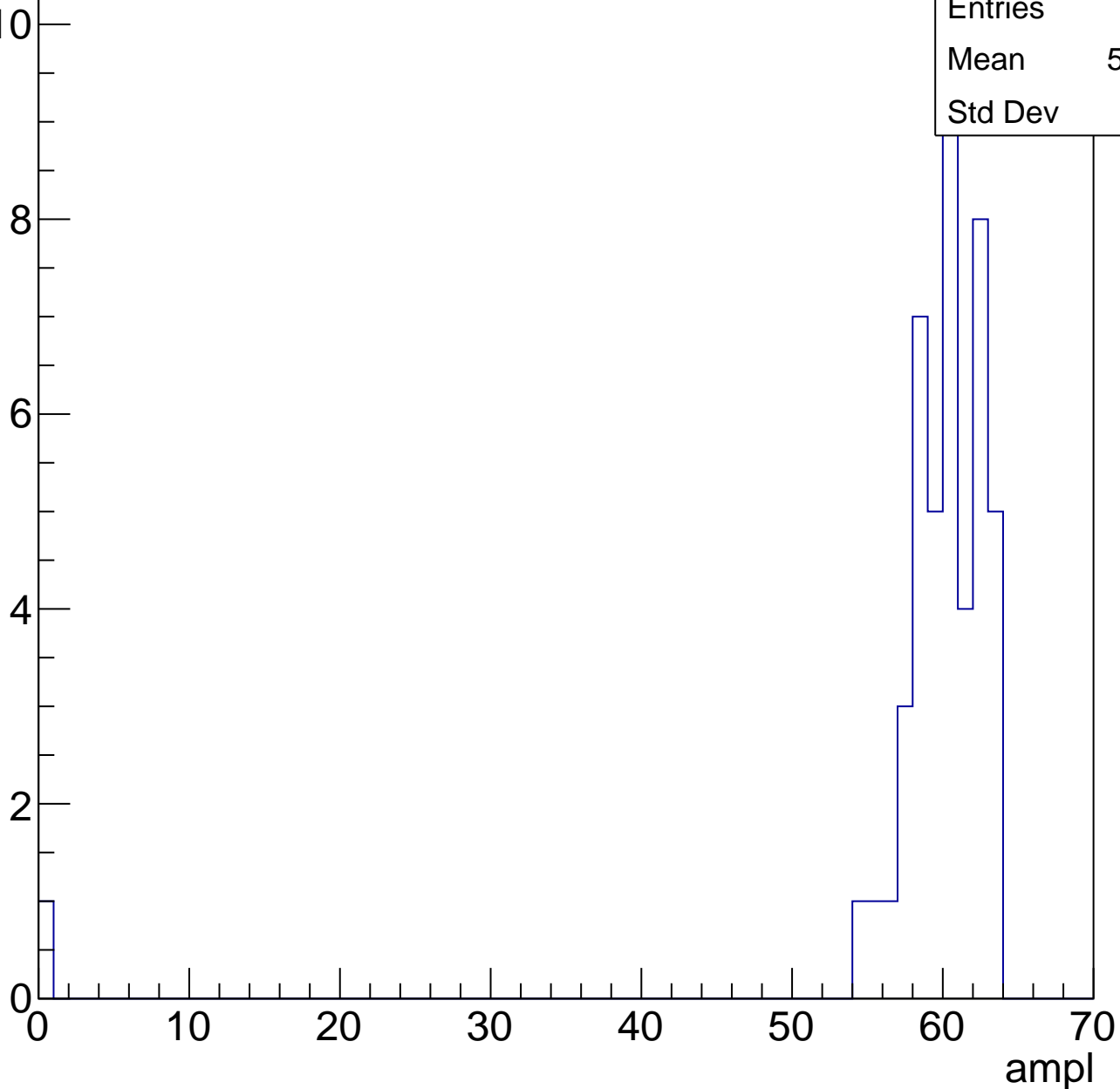


B0L102S, U9-ch2, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

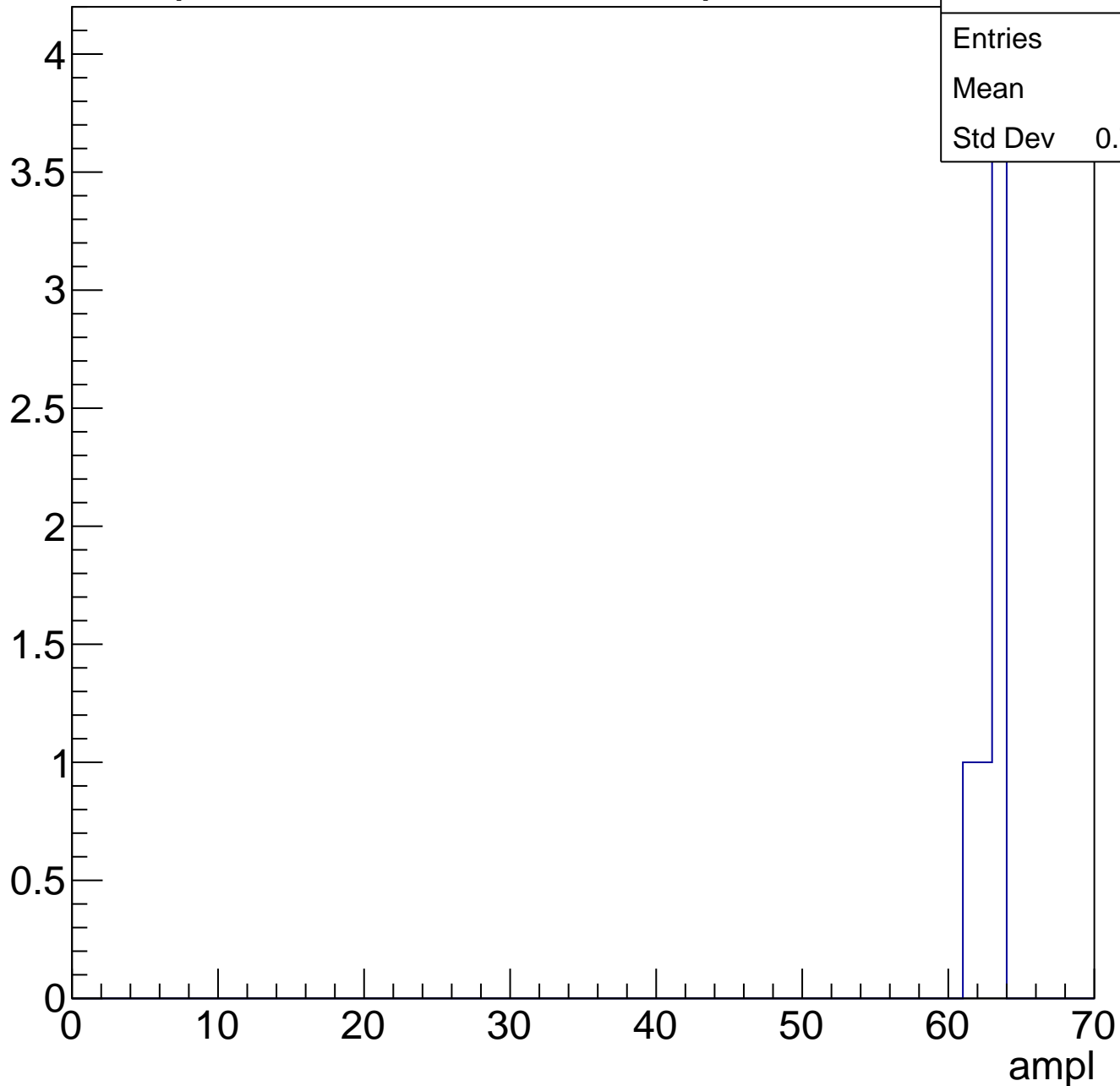
Entries	46
Mean	58.52
Std Dev	8.99



B0L102S, U9-ch2, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch2, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch3, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	29.2
Std Dev	3.385

Gaus mean : 29.4301

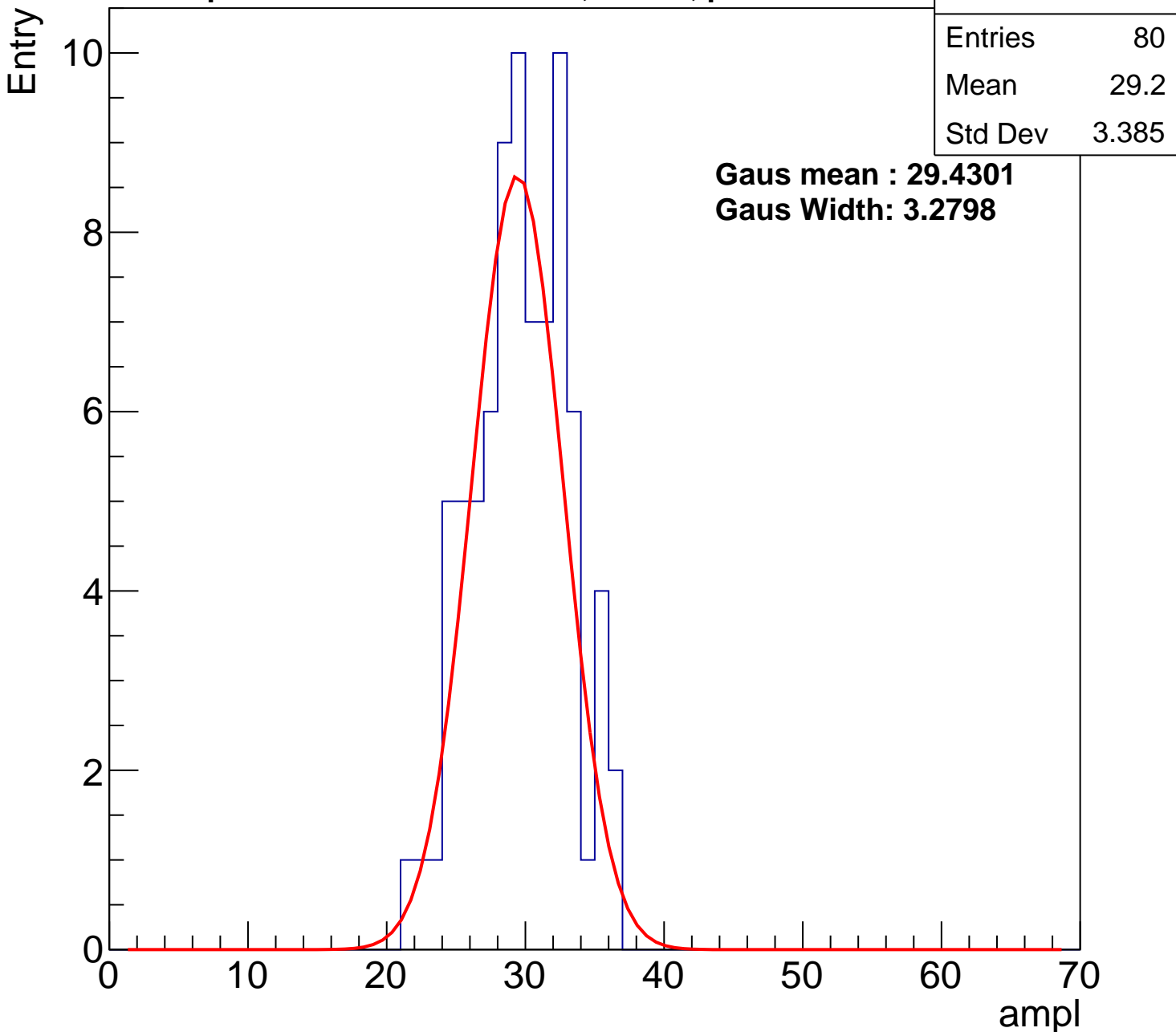
Gaus Width: 3.2798

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch3, adc1

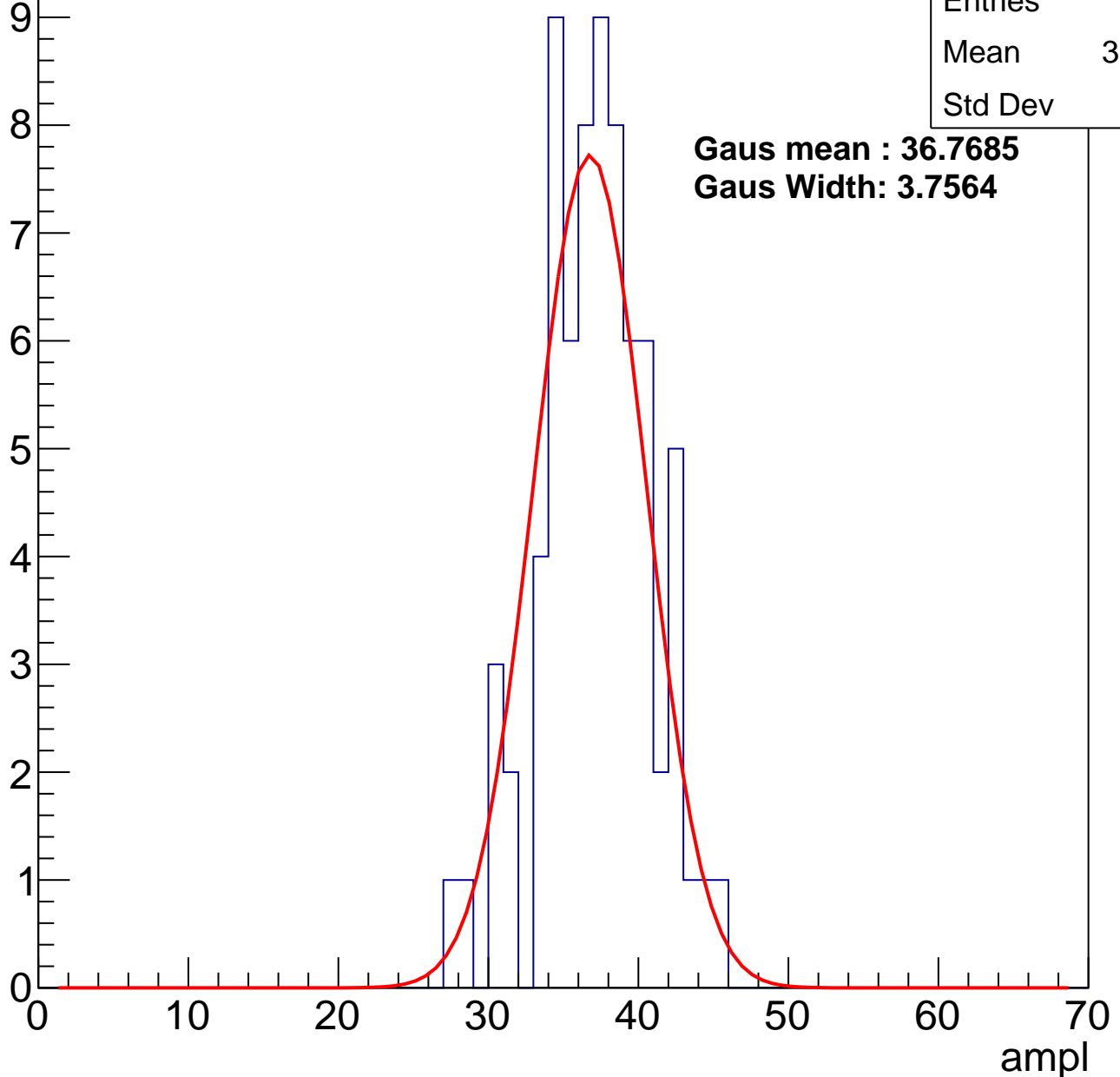
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	36.68
Std Dev	3.63

Gaus mean : 36.7685

Gaus Width: 3.7564



B0L102S, U9-ch3, adc2

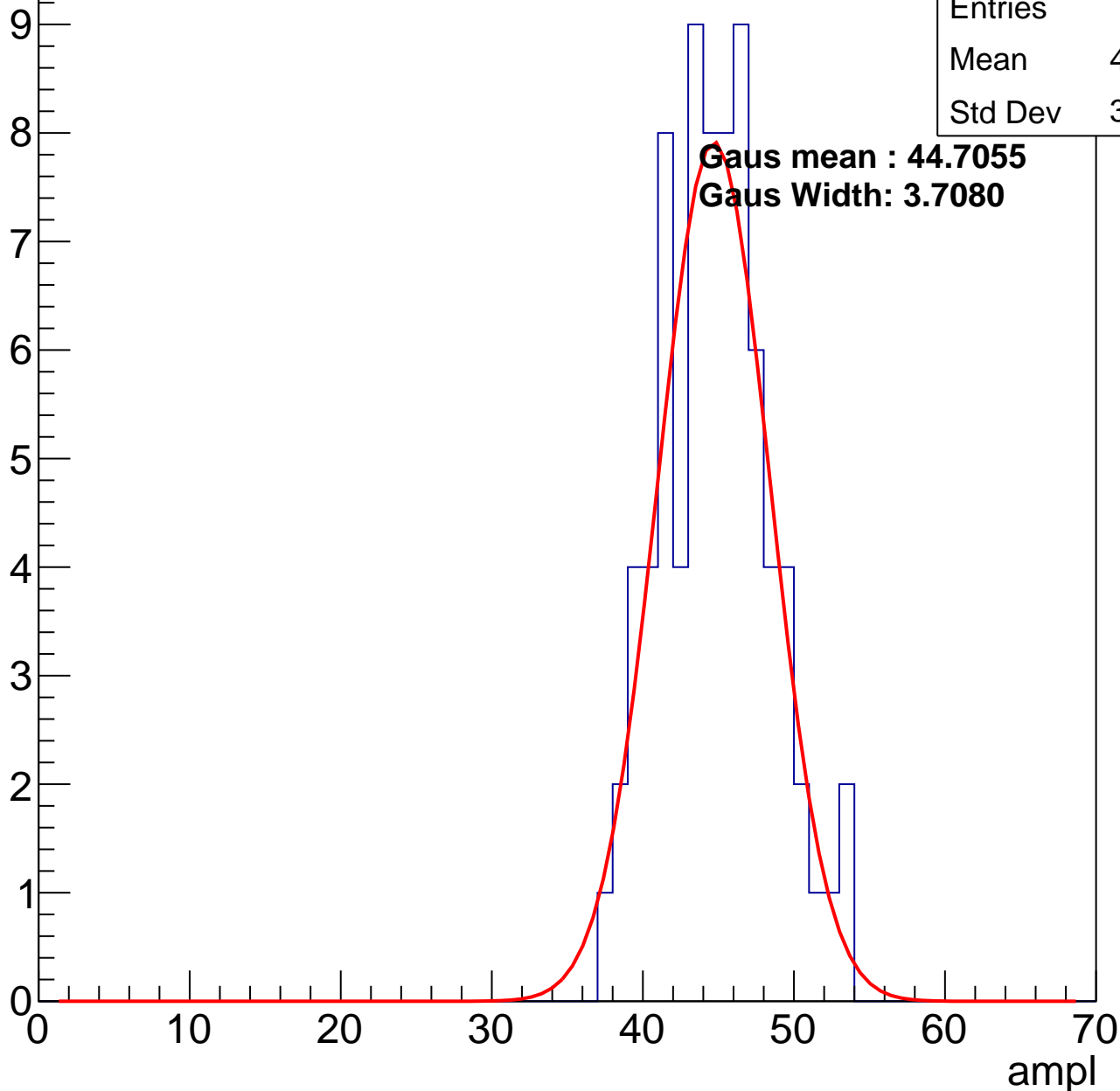
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	44.38
Std Dev	3.568

Gaus mean : 44.7055

Gaus Width: 3.7080

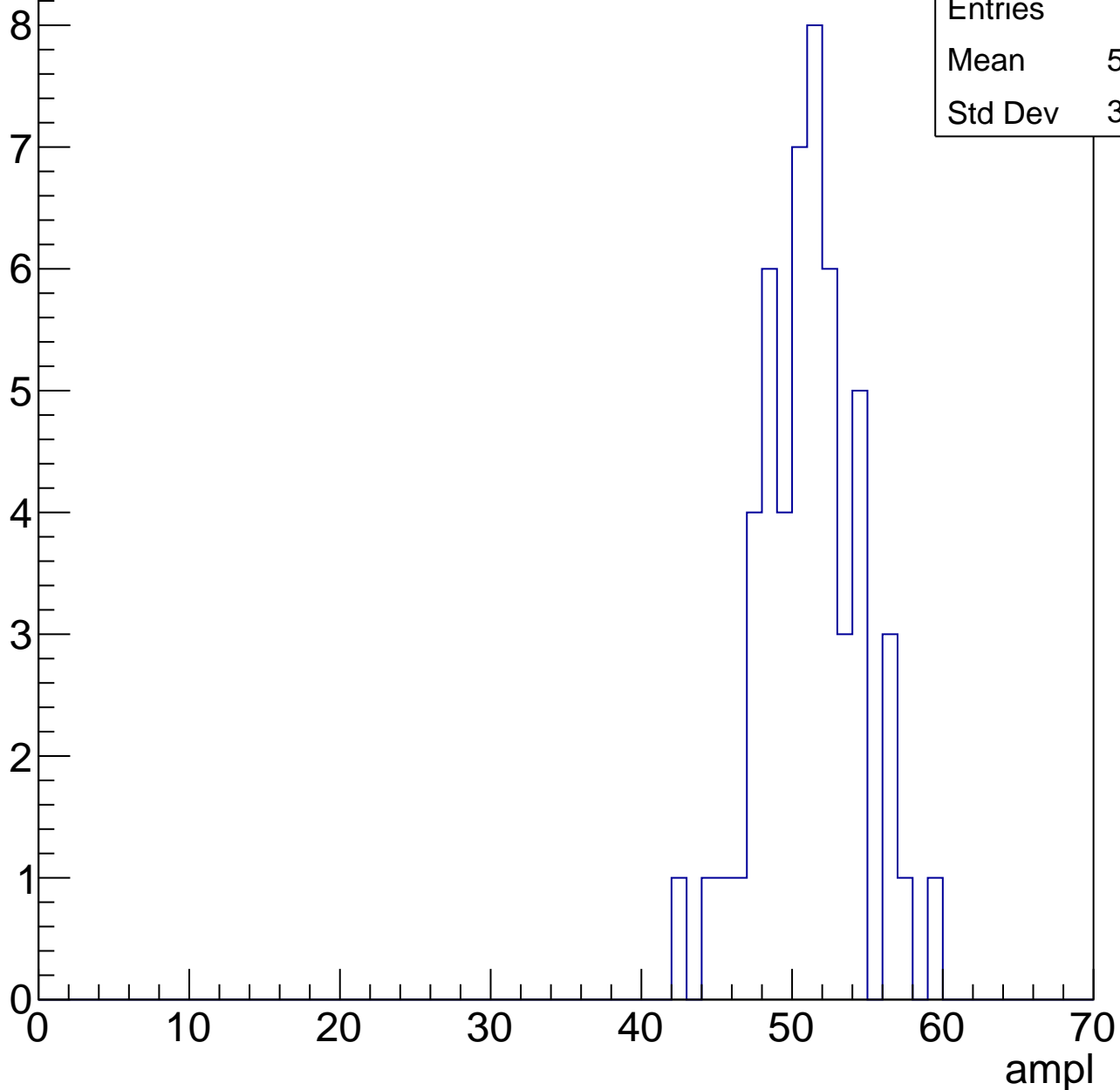


B0L102S, U9-ch3, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

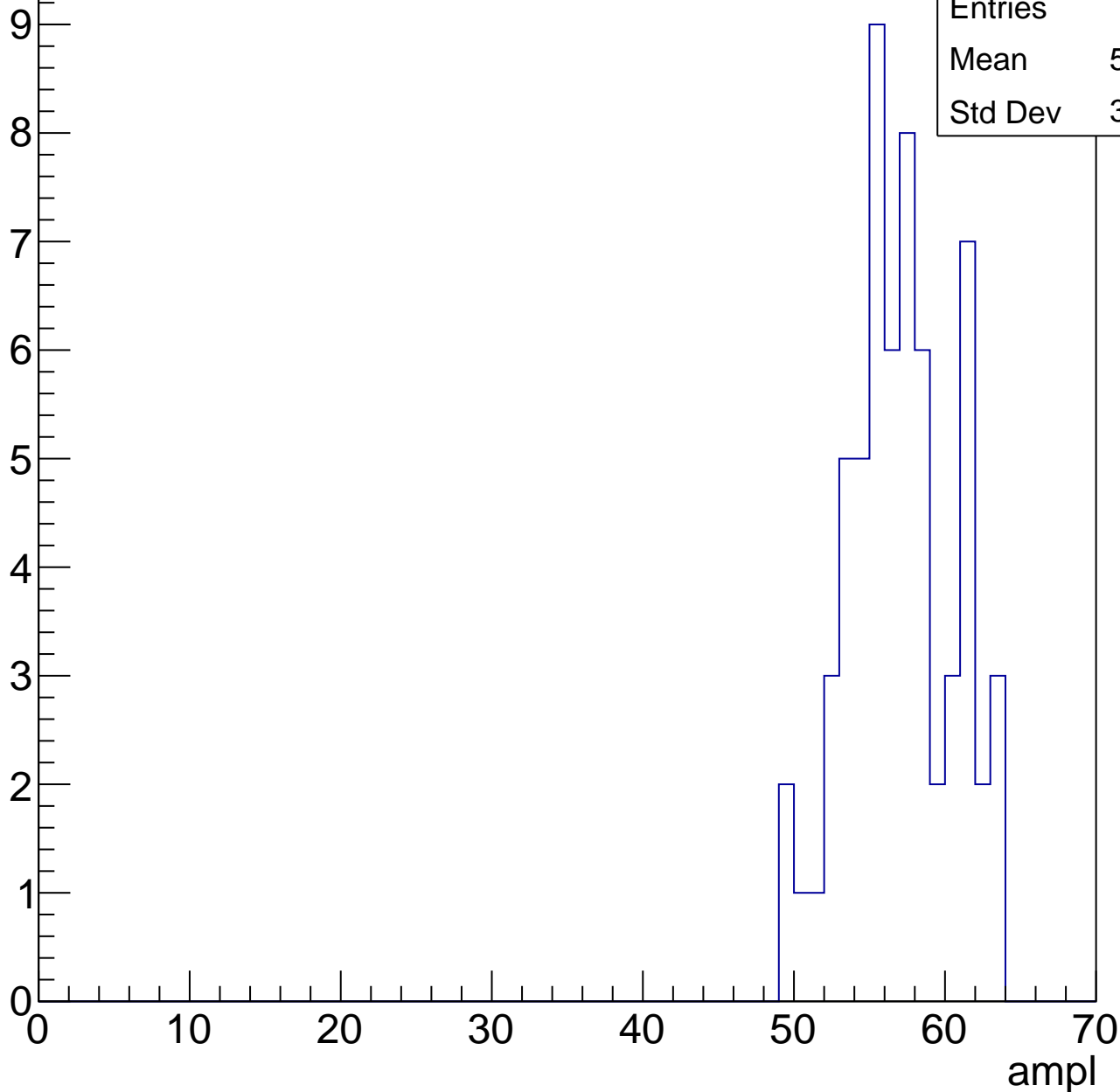
Entries	52
Mean	50.62
Std Dev	3.288



B0L102S, U9-ch3, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	63
Mean	56.56
Std Dev	3.458

B0L102S, U9-ch3, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

Entries

36

Mean

58.47

Std Dev

10.09

0

0

10

20

30

40

50

60

70

ampl

1

2

3

4

5

6

7

B0L102S, U9-ch3, 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	62
Std Dev	1.225

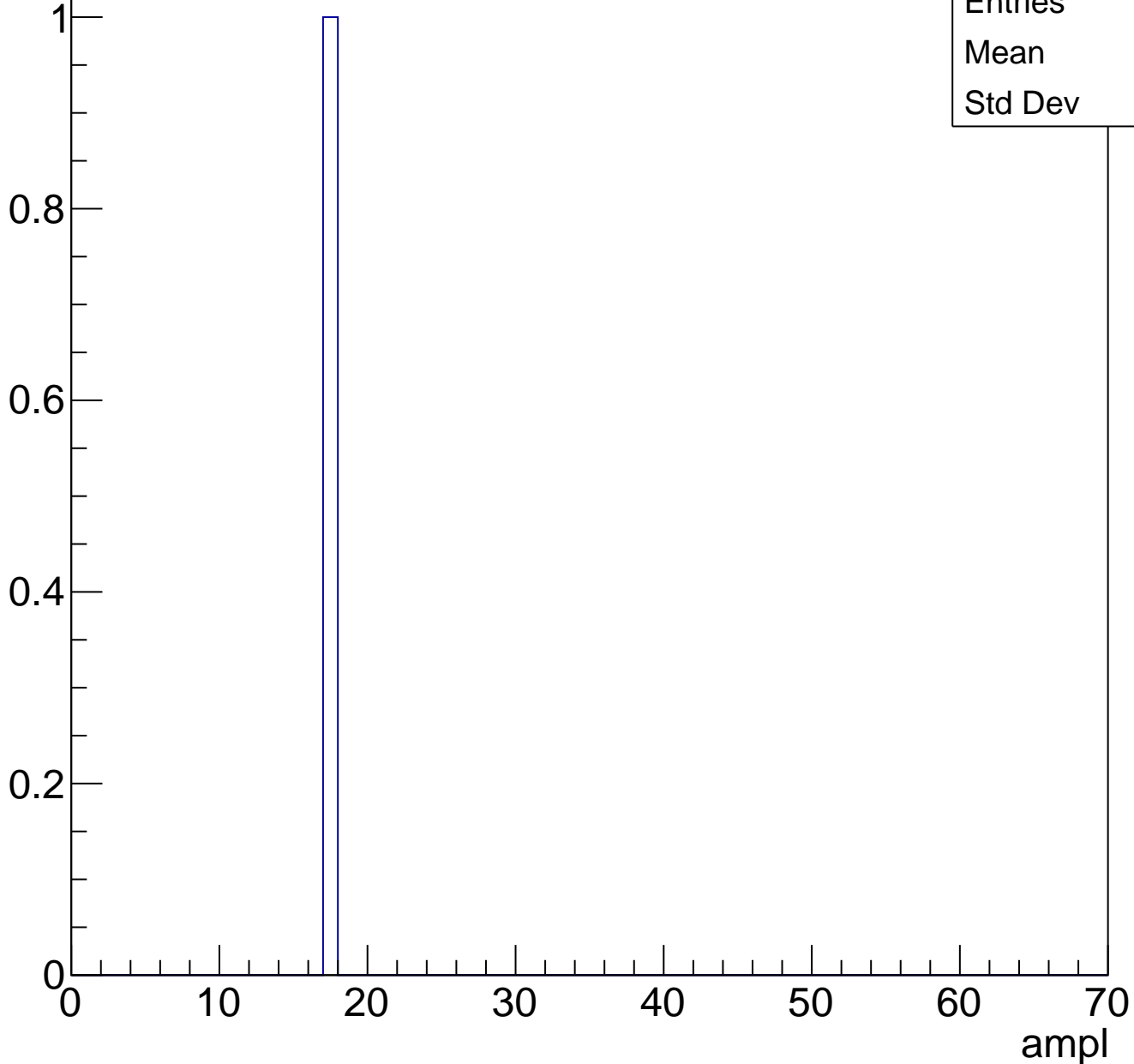
ampl

0 10 20 30 40 50 60 70

B0L102S, U9-ch3, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	17
Std Dev	0

B0L102S, U9-ch4, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	29.17
Std Dev	3.639

Gaus mean : 29.9701

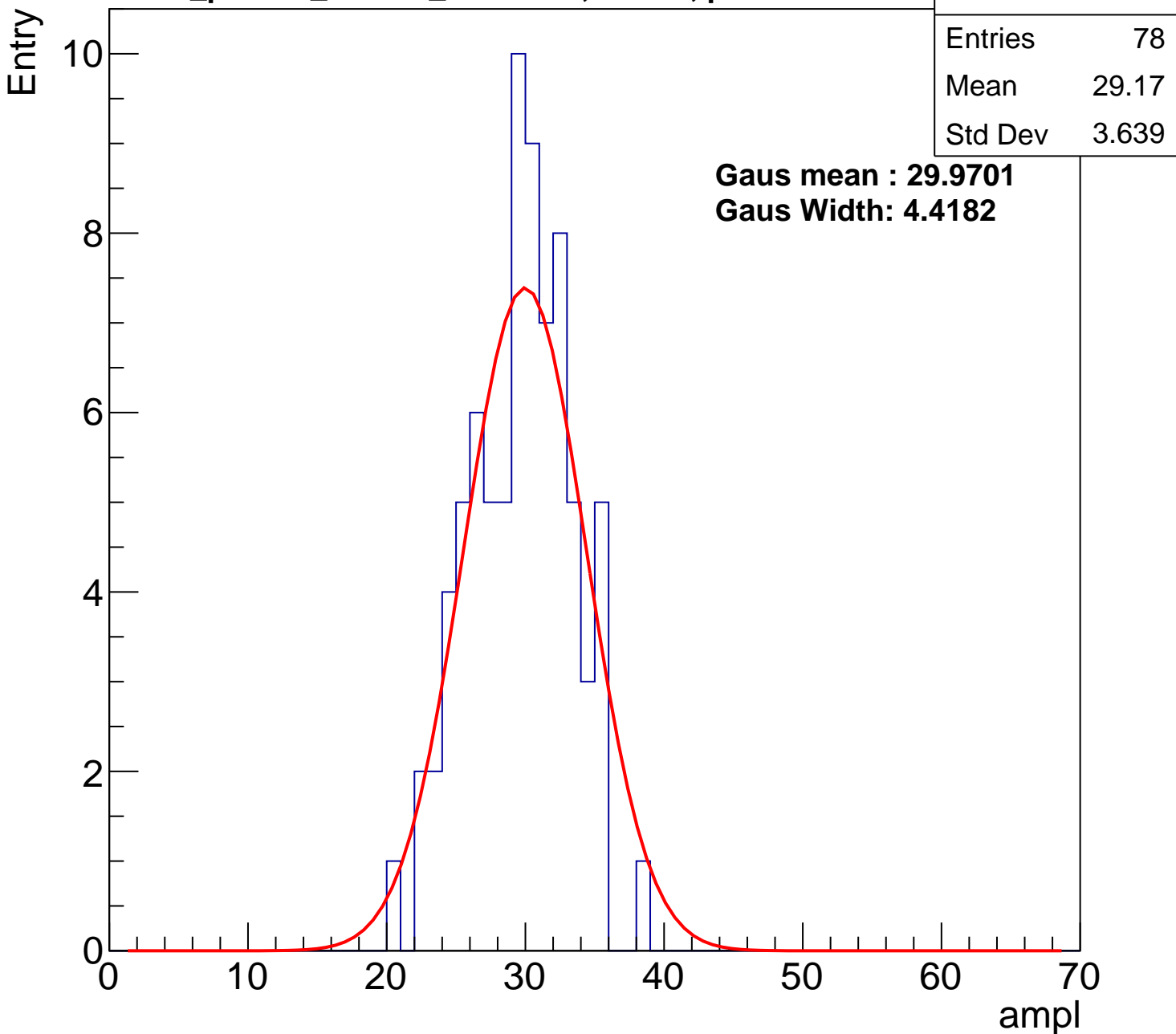
Gaus Width: 4.4182

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



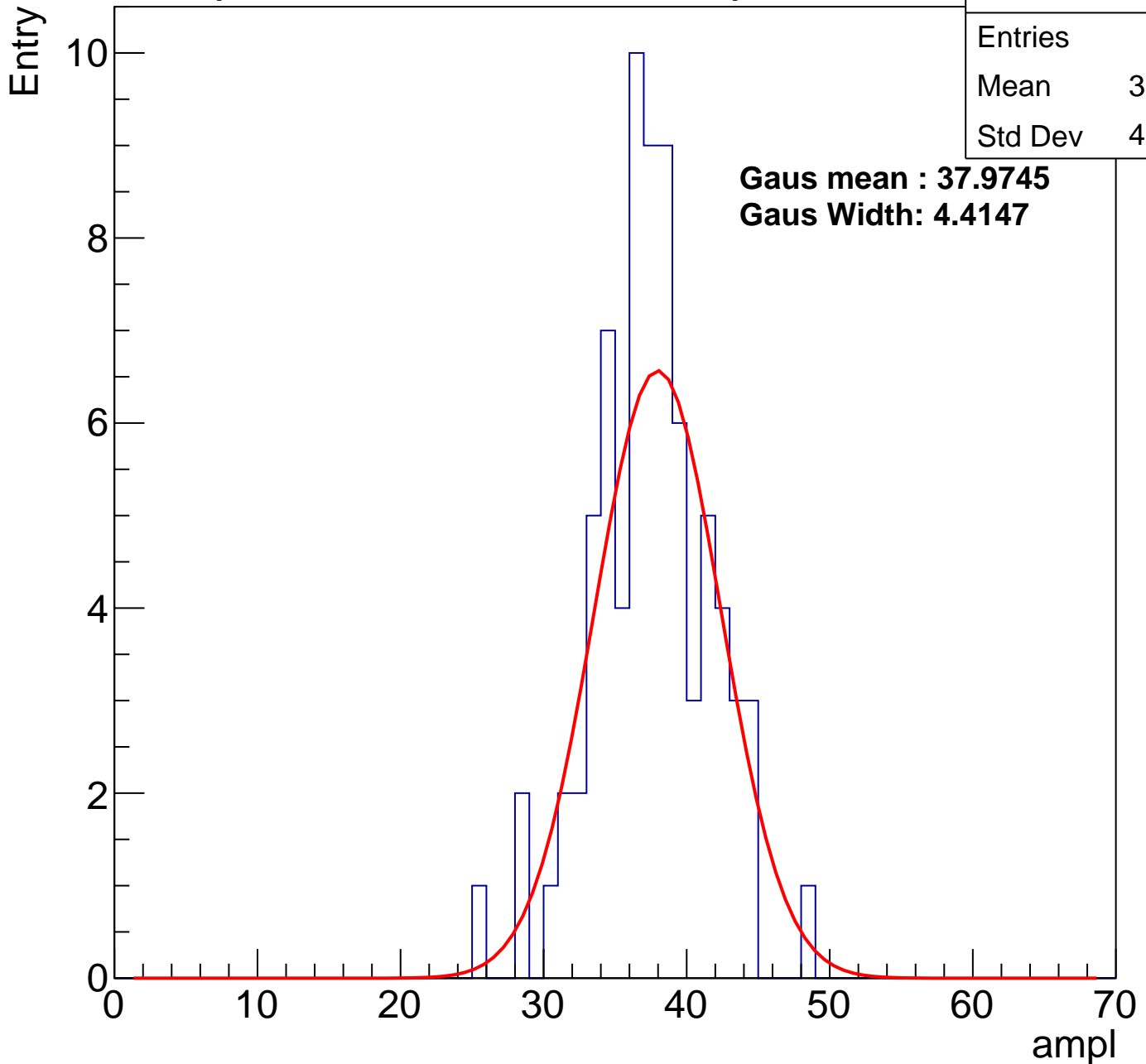
B0L102S, U9-ch4, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	37.03
Std Dev	4.048

Gaus mean : 37.9745

Gaus Width: 4.4147



B0L102S, U9-ch4, adc2

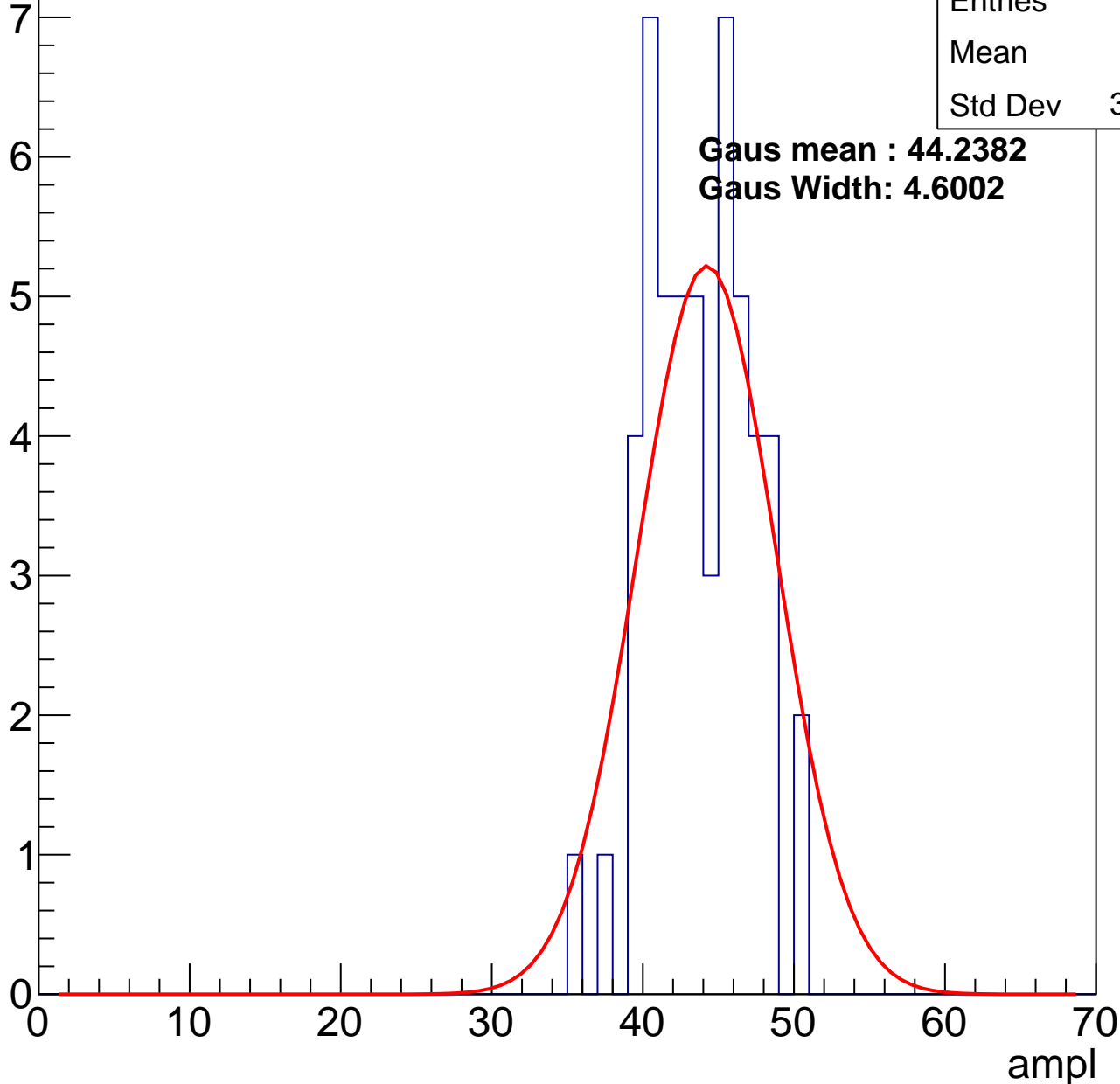
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	43.3
Std Dev	3.323

Gaus mean : 44.2382

Gaus Width: 4.6002

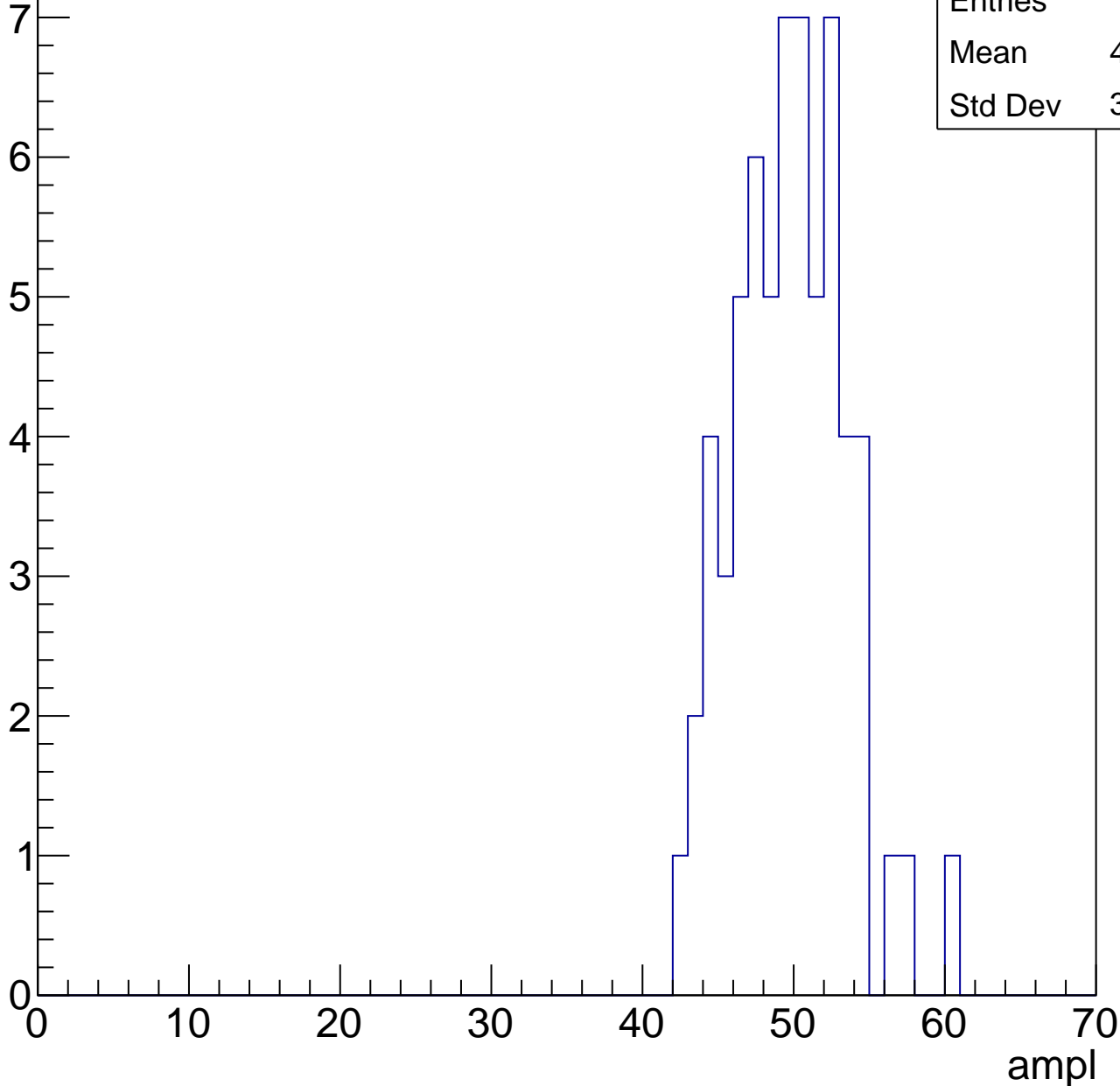


B0L102S, U9-ch4, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	49.27
Std Dev	3.622

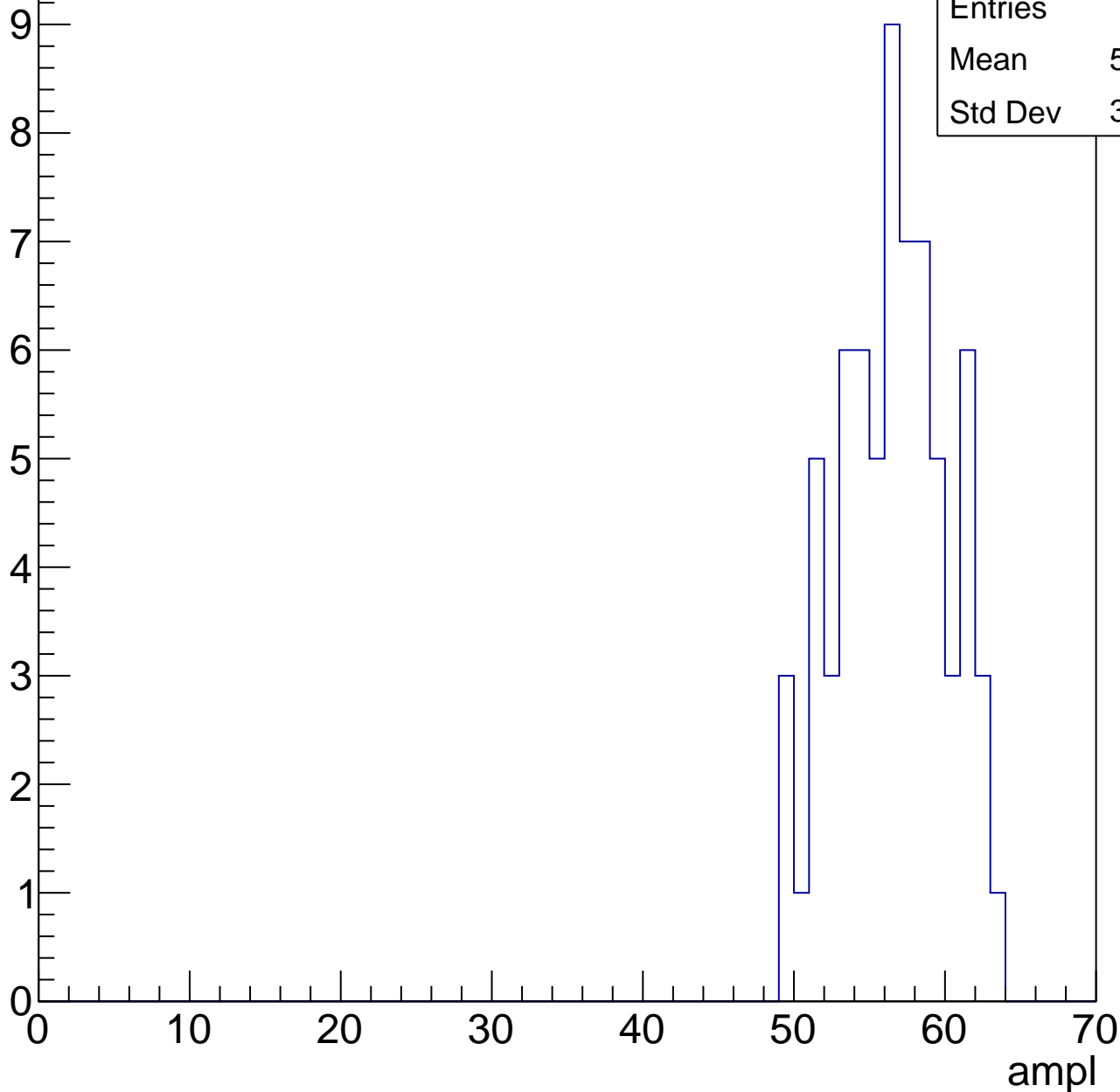


B0L102S, U9-ch4, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	56.06
Std Dev	3.533

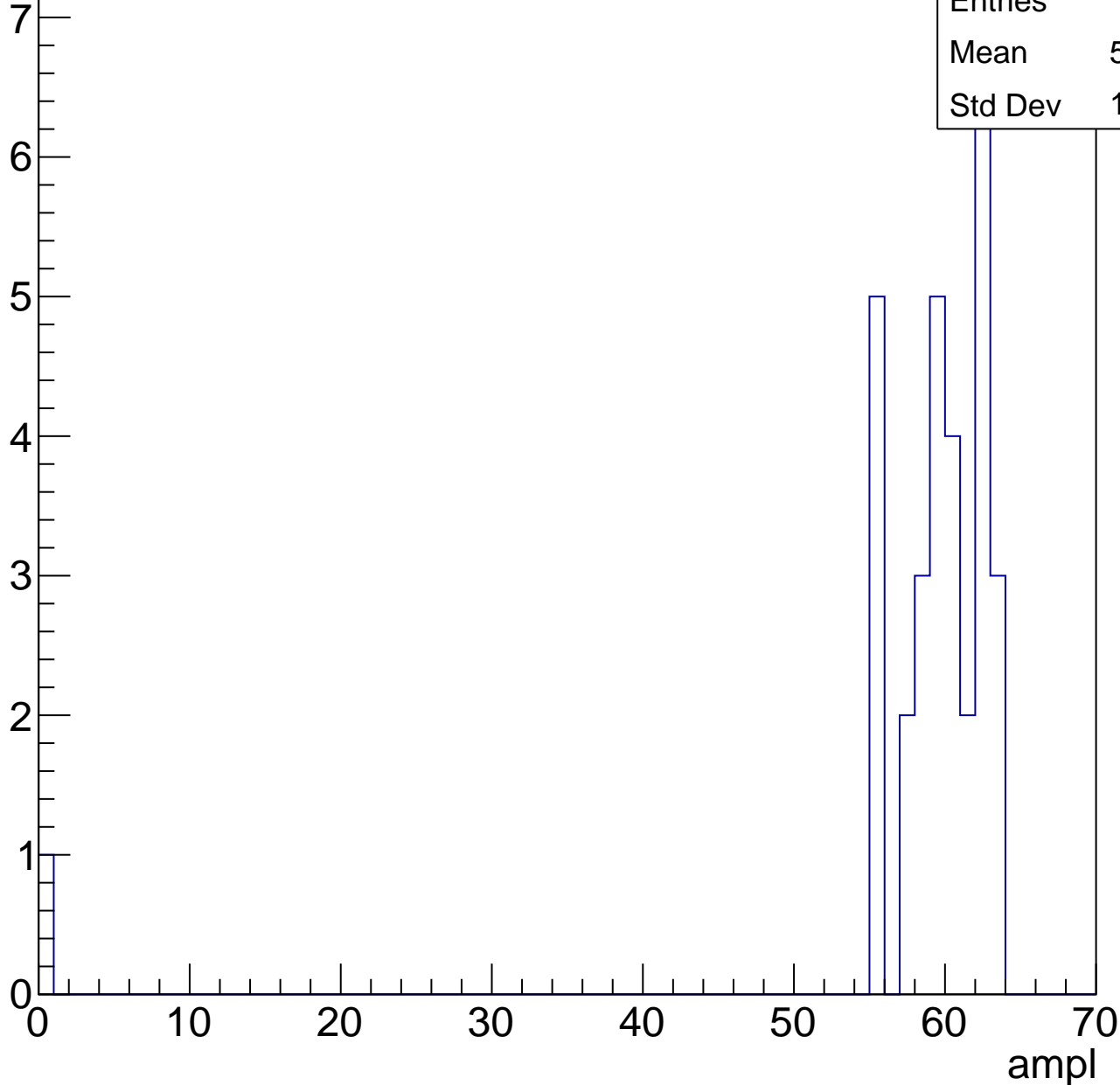


B0L102S, U9-ch4, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	32
Mean	57.59
Std Dev	10.65

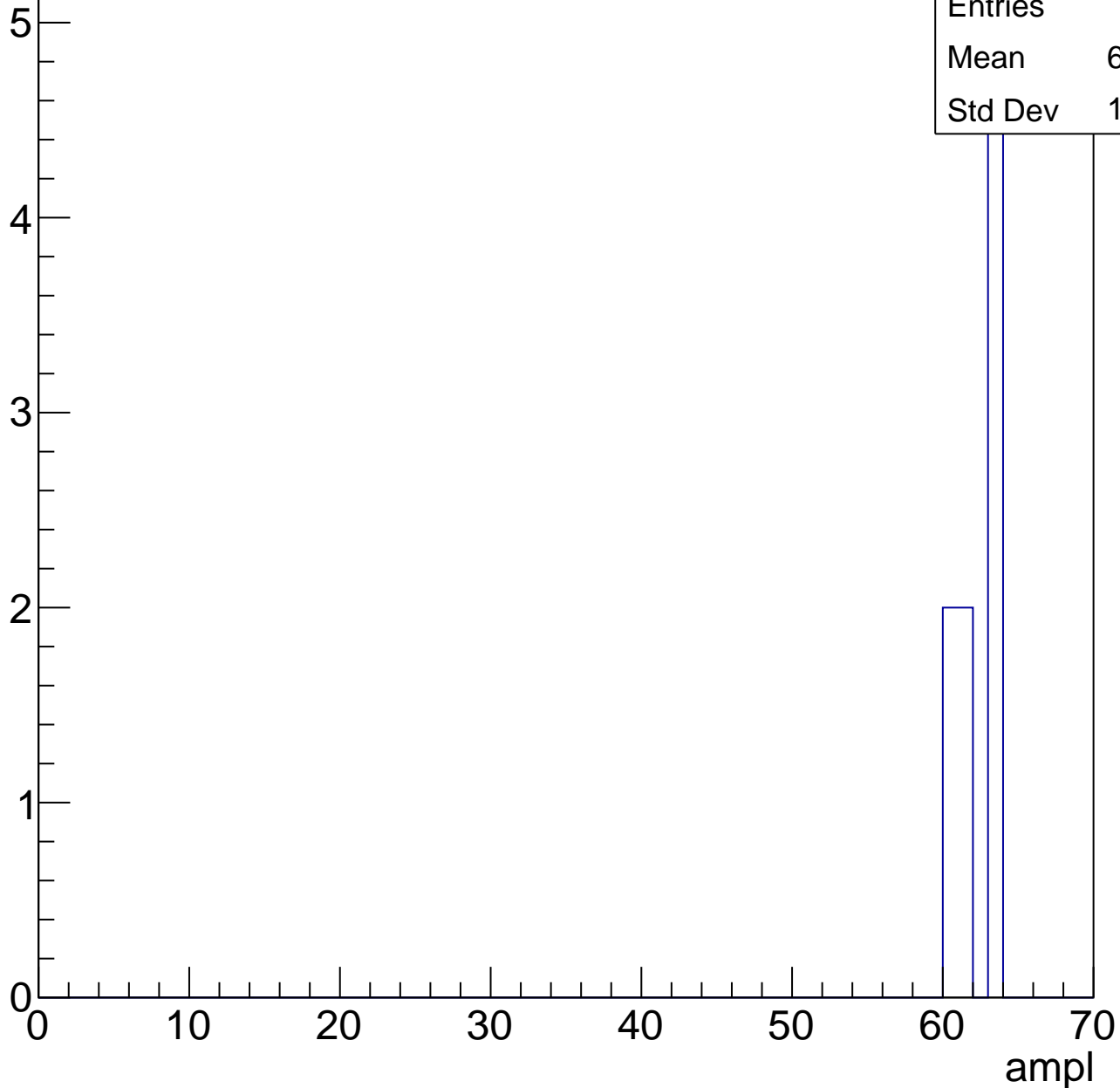


B0L102S, U9-ch4, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	9
Mean	61.89
Std Dev	1.286



B0L102S, U9-ch4, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch5, adc0

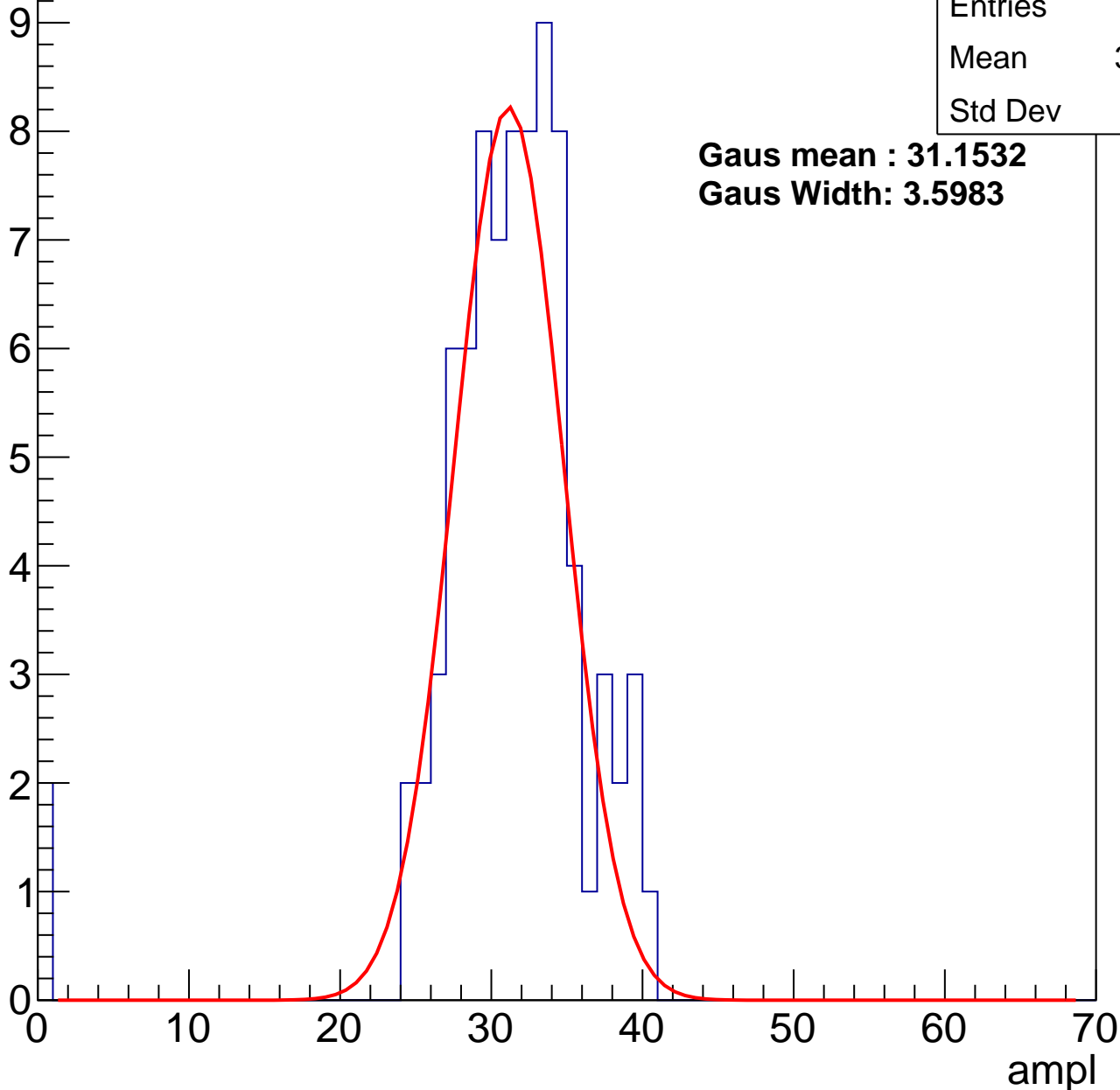
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	30.61
Std Dev	6.04

Gaus mean : 31.1532

Gaus Width: 3.5983



B0L102S, U9-ch5, adc1

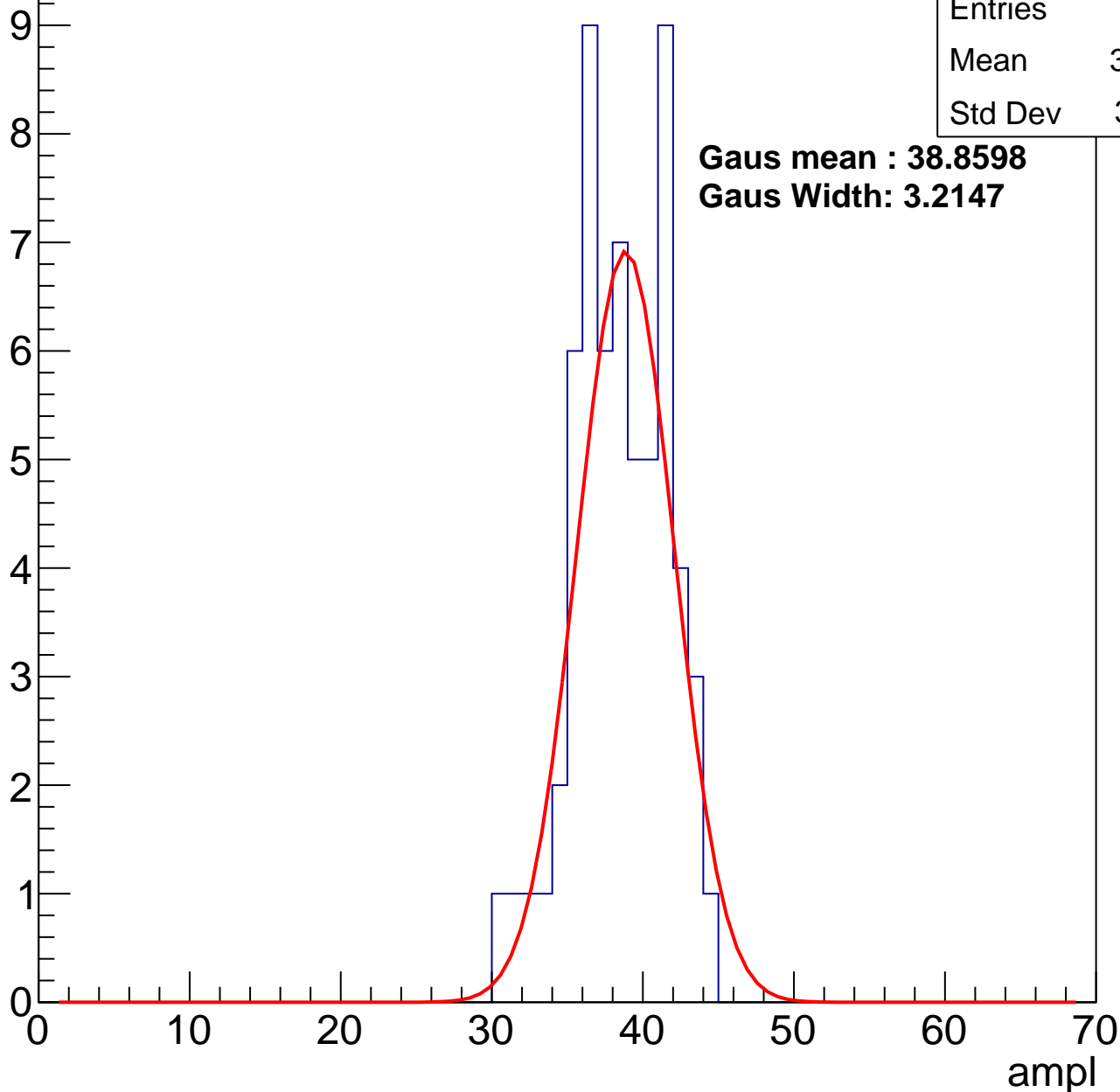
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	38.05
Std Dev	3.091

Gaus mean : 38.8598

Gaus Width: 3.2147



B0L102S, U9-ch5, adc2

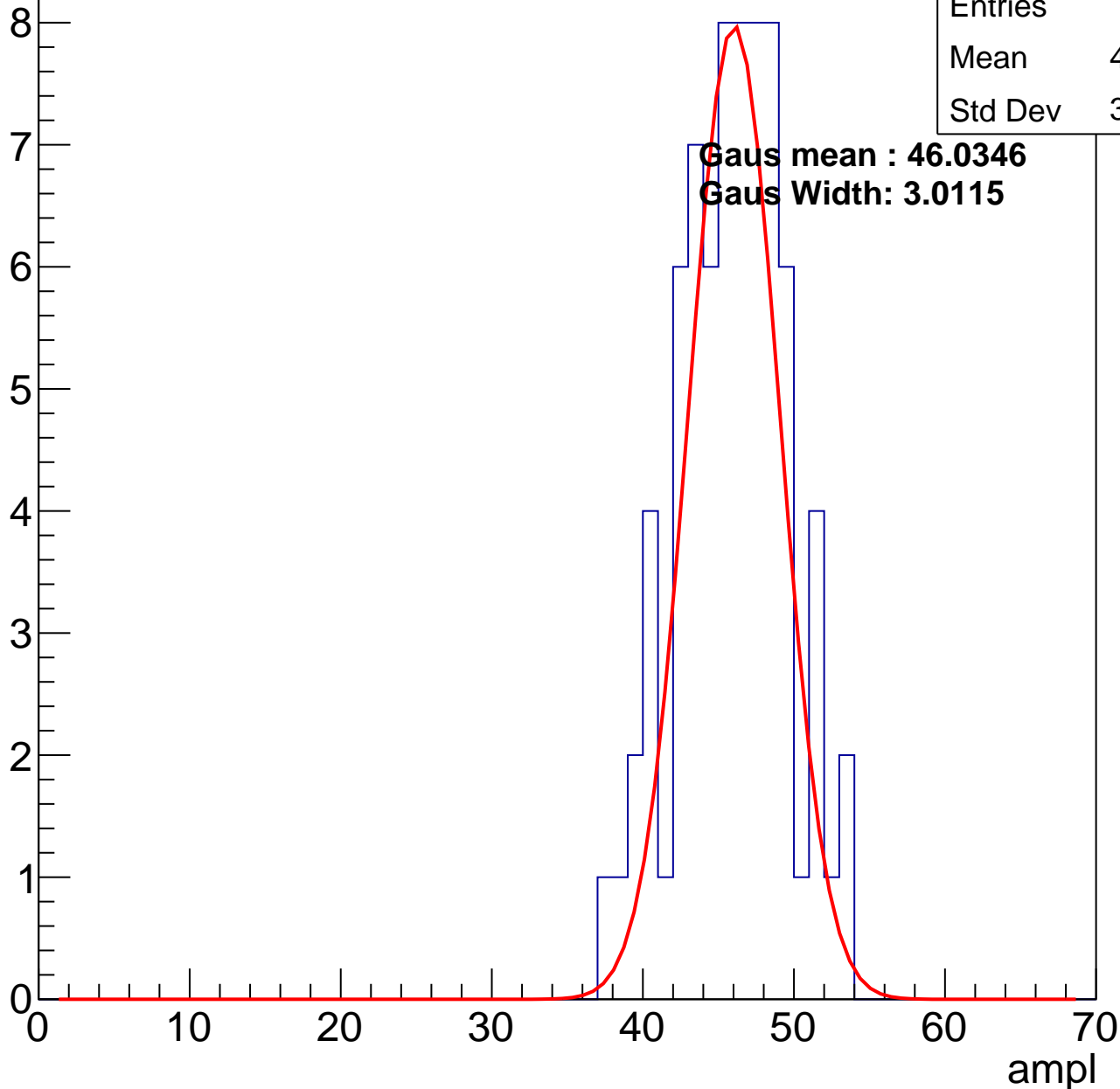
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	45.47
Std Dev	3.538

Gaus mean : 46.0346

Gaus Width: 3.0115

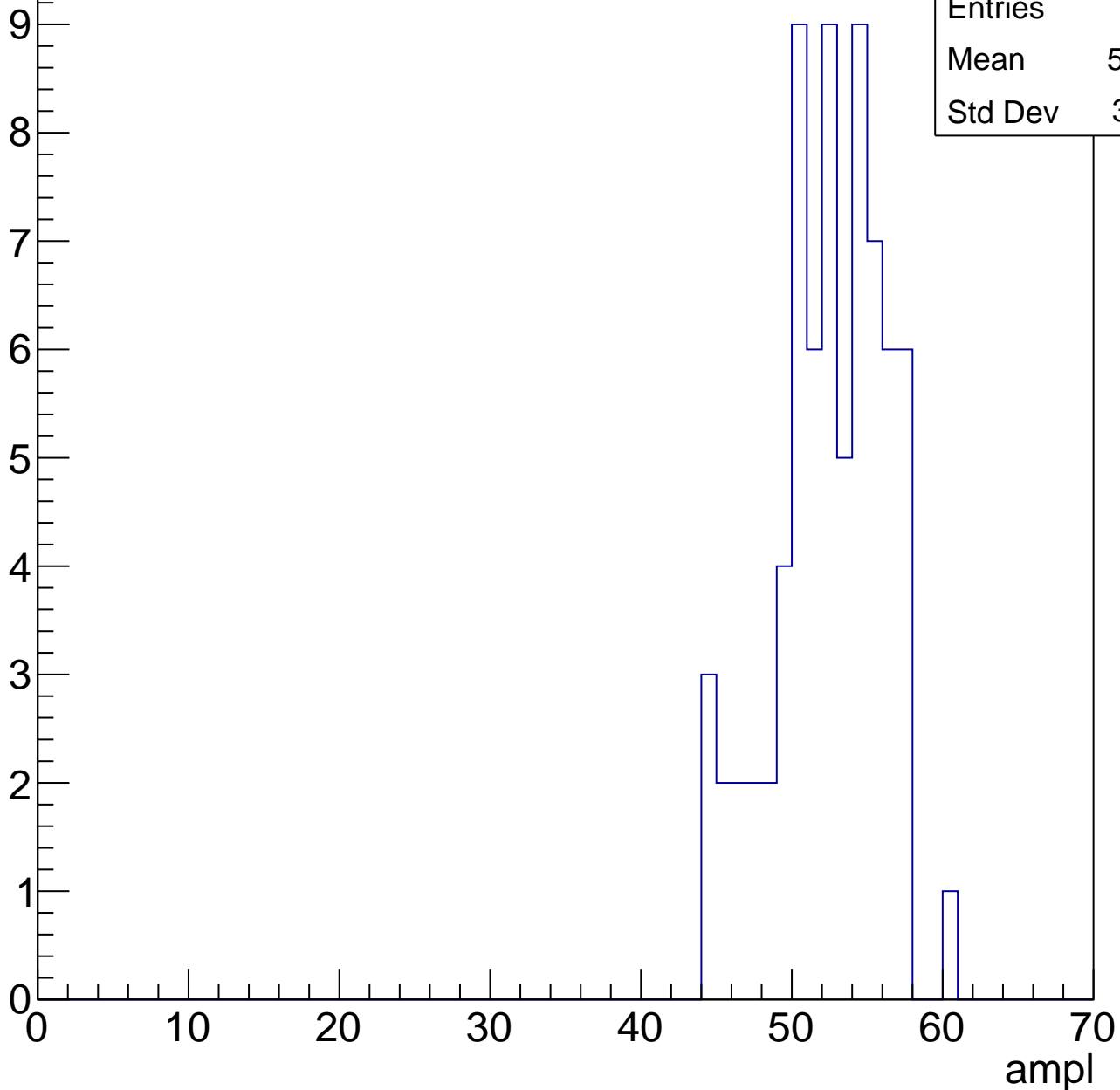


B0L102S, U9-ch5, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	52.03
Std Dev	3.581



B0L102S, U9-ch5, adc4

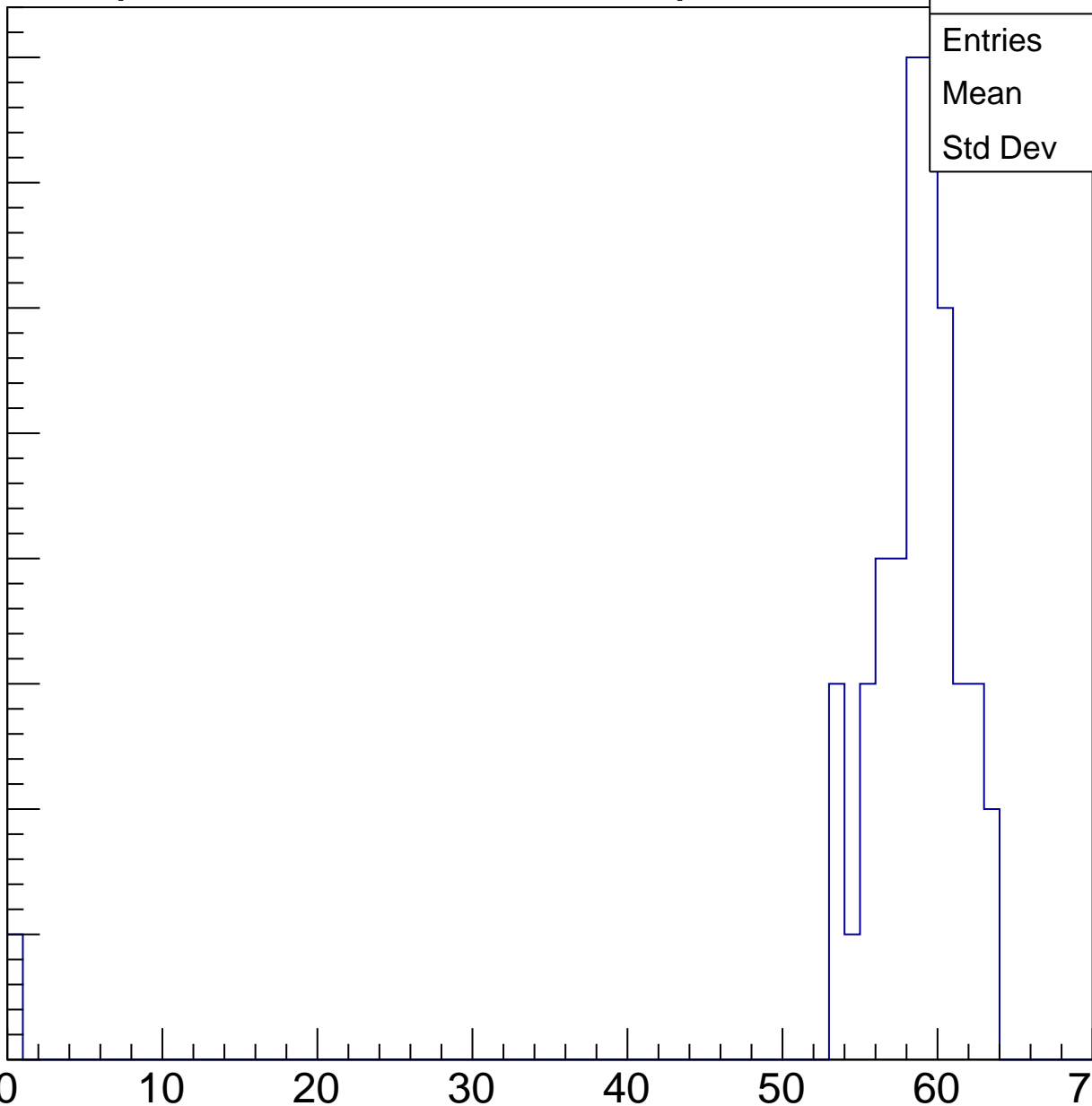
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	46
Mean	56.98
Std Dev	8.86

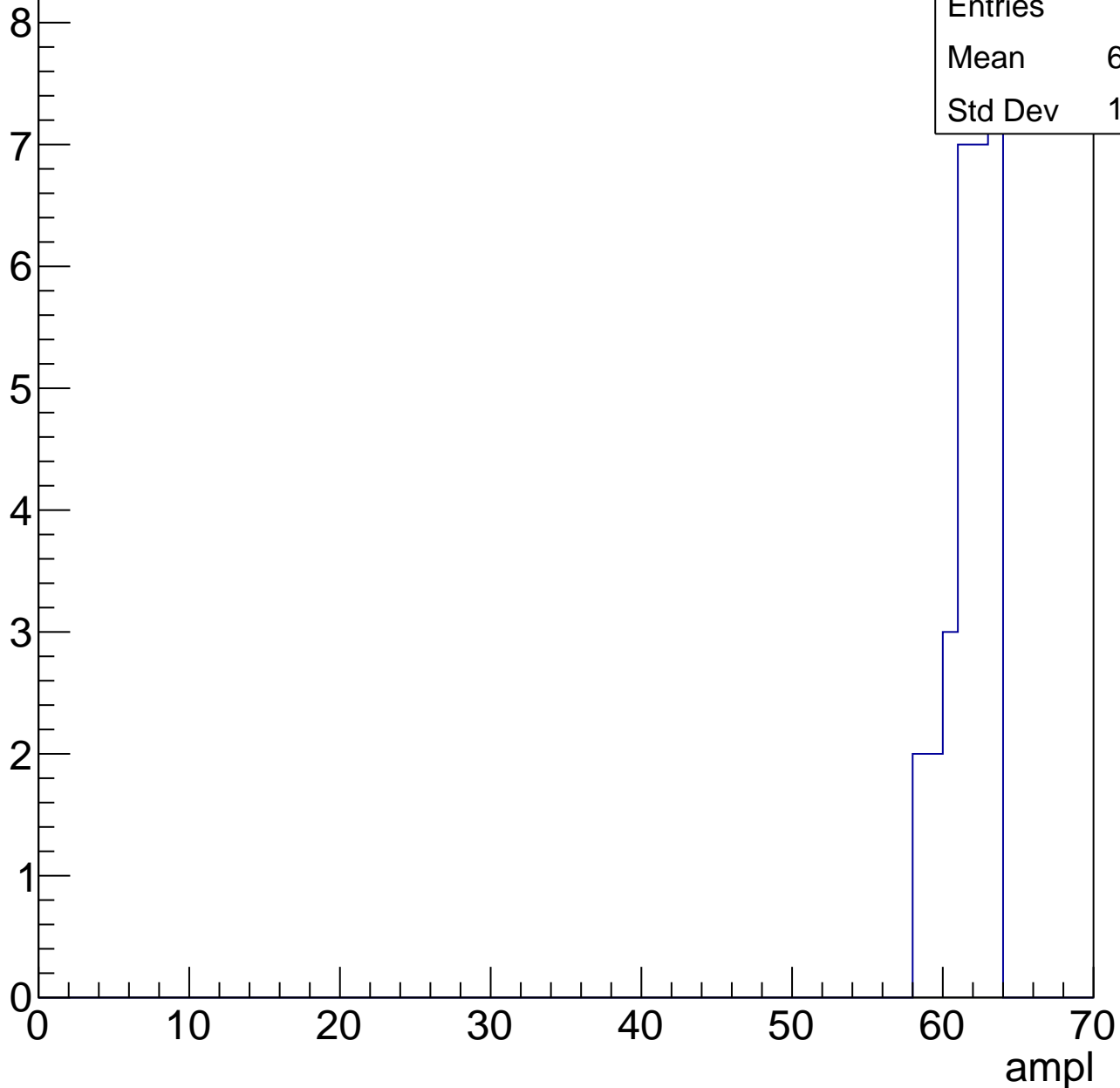
ampl



B0L102S, U9-ch5, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch5, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch5, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch6, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	86
Mean	29.33
Std Dev	4.711

Gaus mean : 30.5194

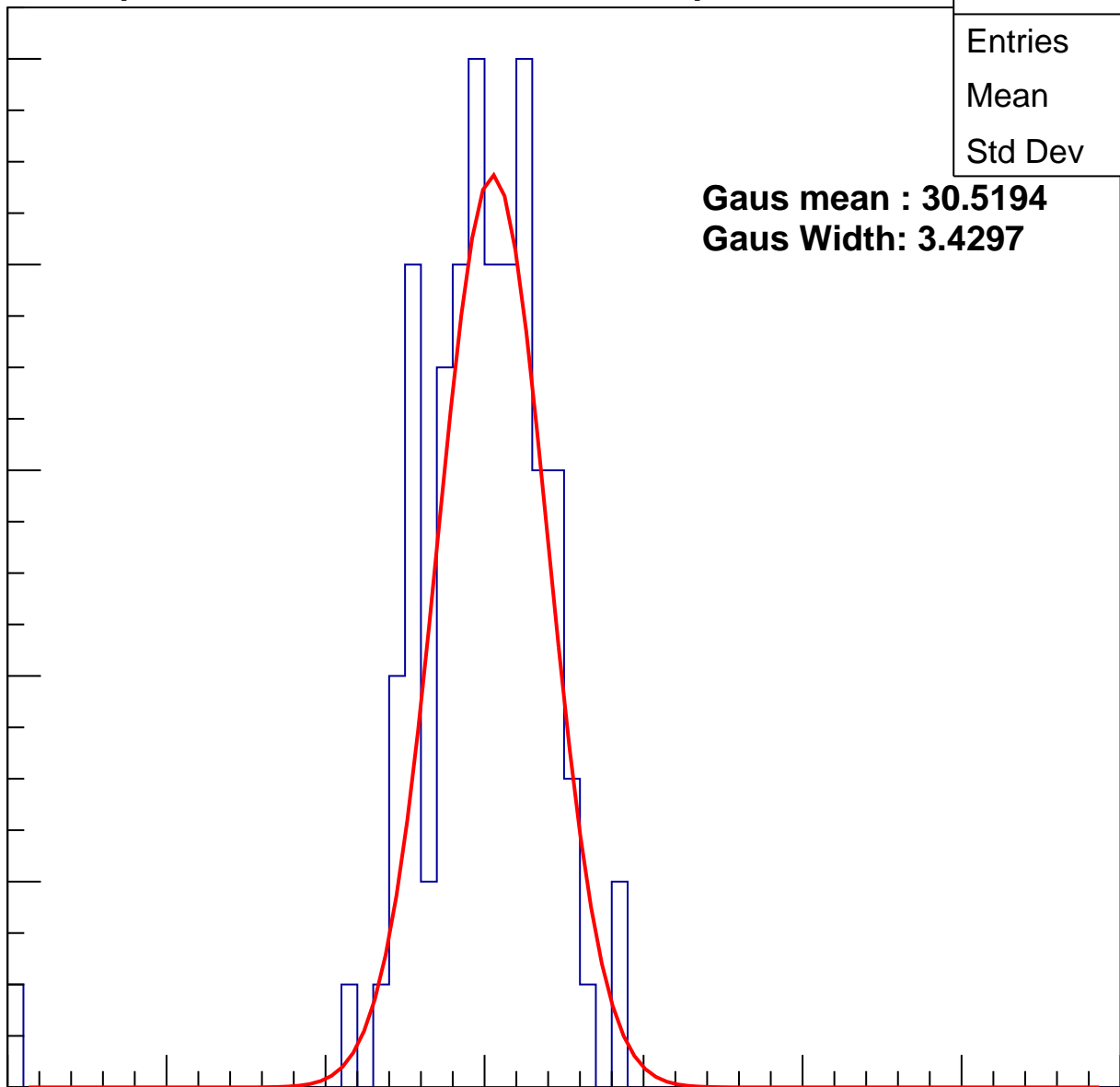
Gaus Width: 3.4297

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch6, adc1

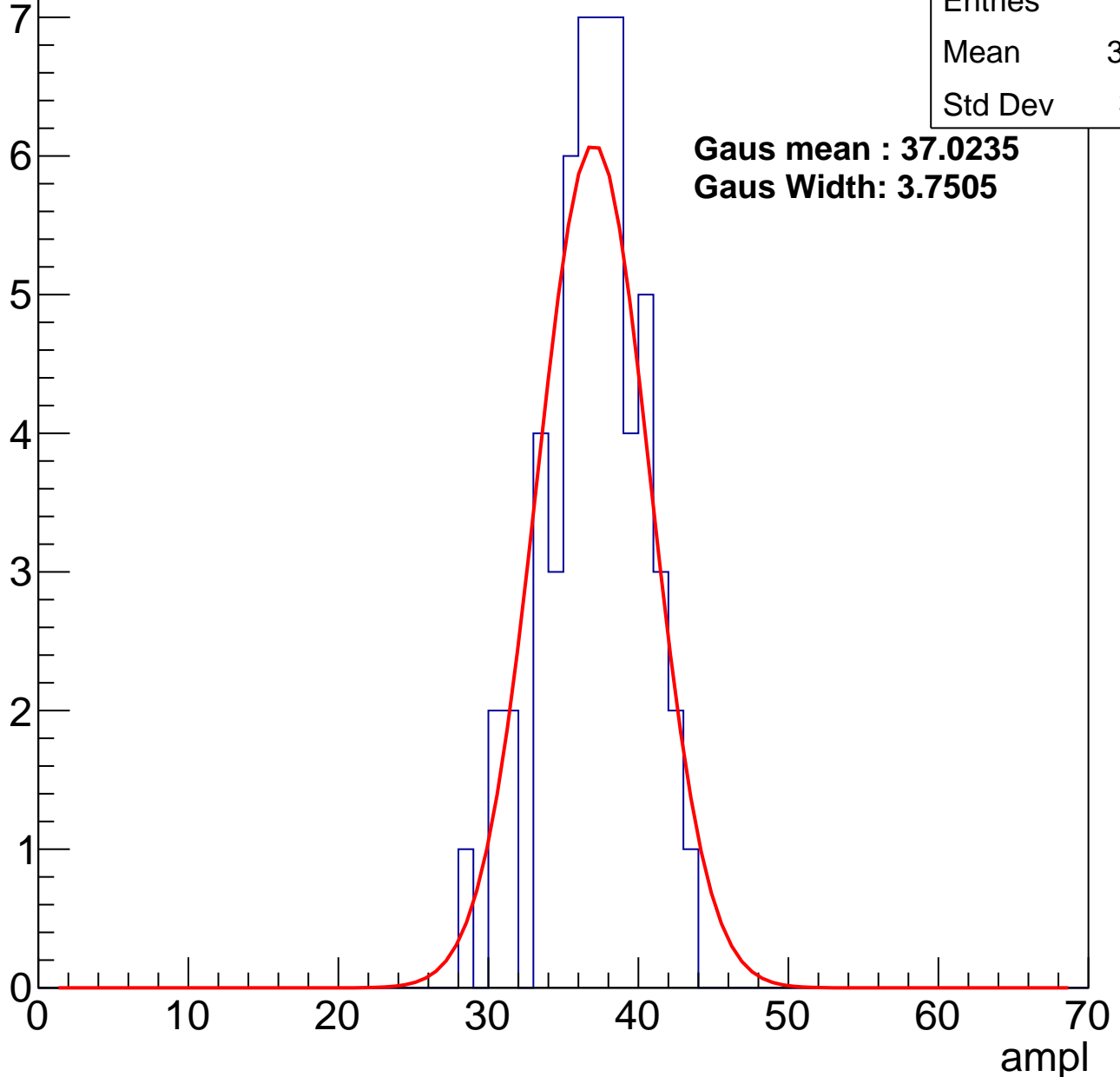
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	36.61
Std Dev	3.24

Gaus mean : 37.0235

Gaus Width: 3.7505



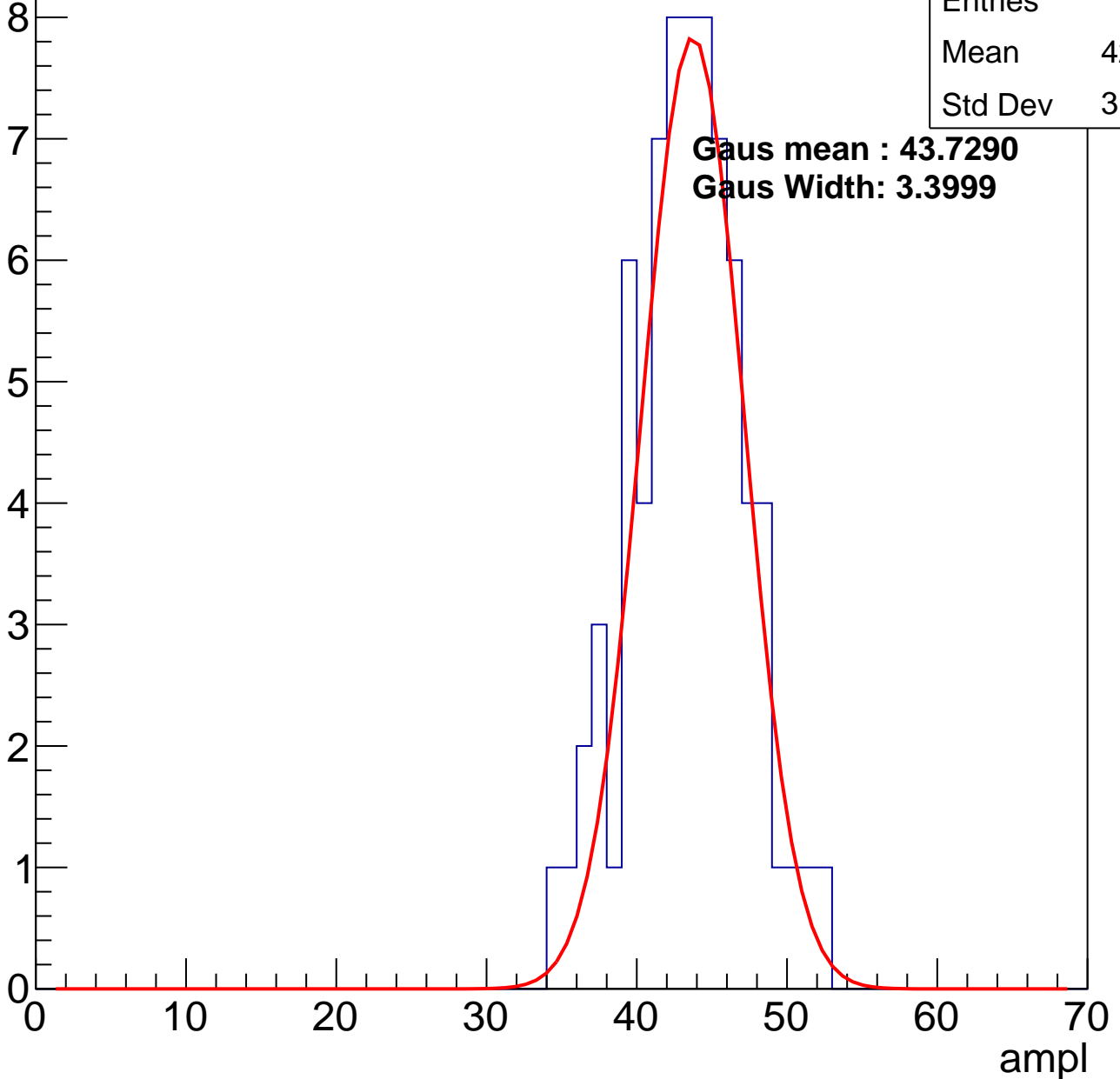
B0L102S, U9-ch6, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	42.92
Std Dev	3.726

Gaus mean : 43.7290
Gaus Width: 3.3999

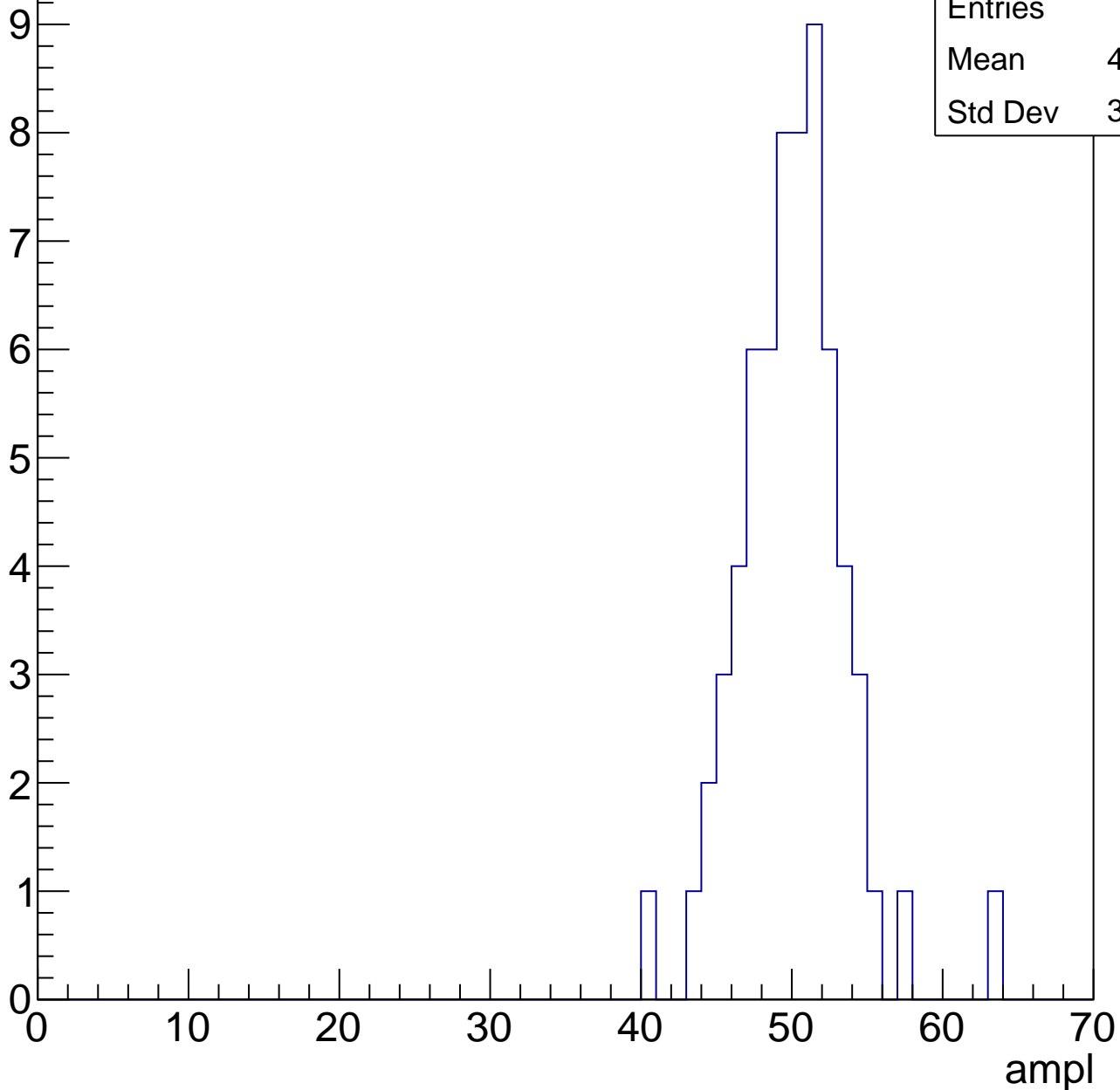


B0L102S, U9-ch6, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	49.56
Std Dev	3.522

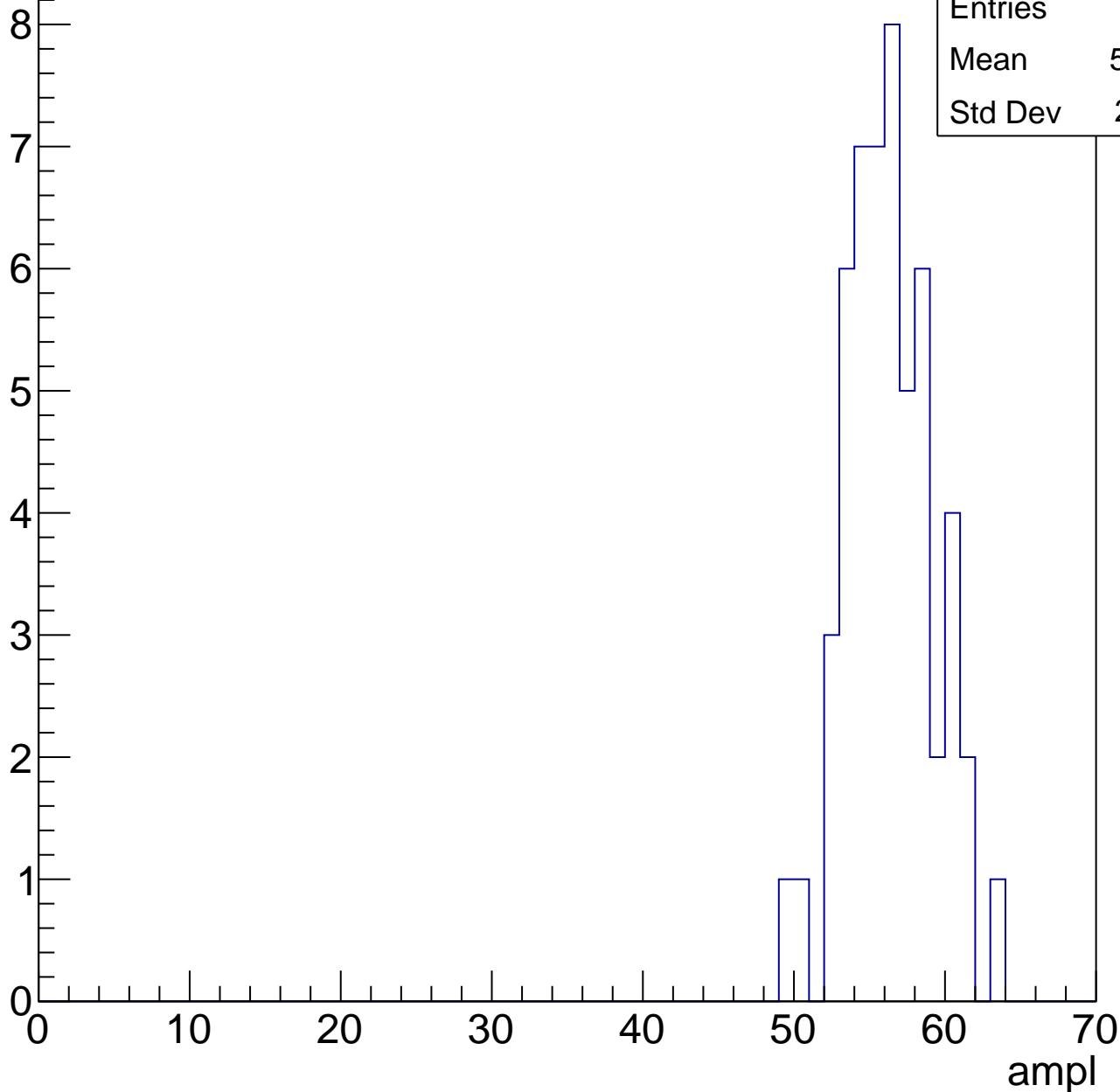


B0L102S, U9-ch6, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	55.85
Std Dev	2.851



B0L102S, U9-ch6, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

0

10

20

30

40

50

60

70

ampl

Entries

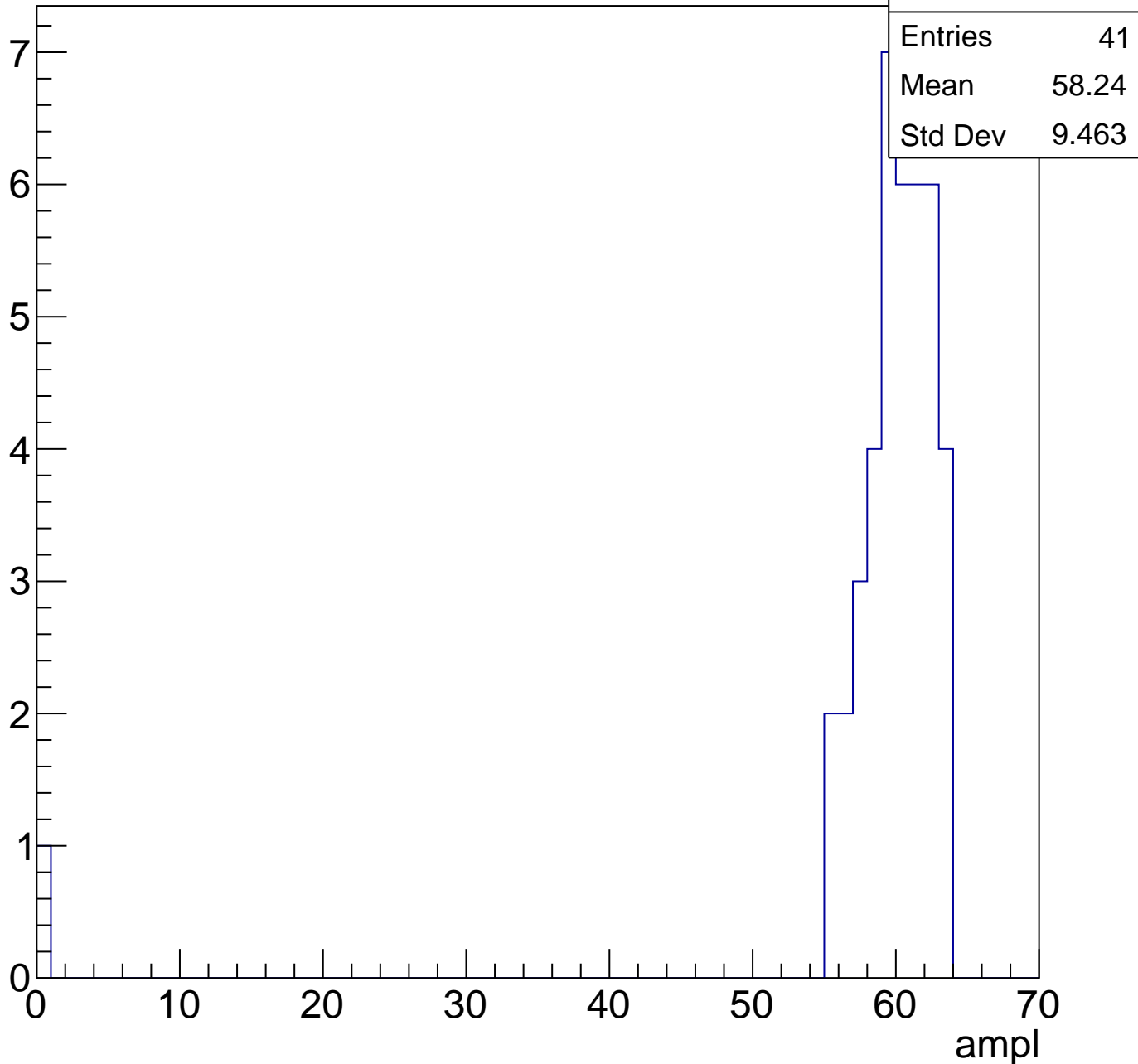
41

Mean

58.24

Std Dev

9.463



B0L102S, U9-ch6, adc6

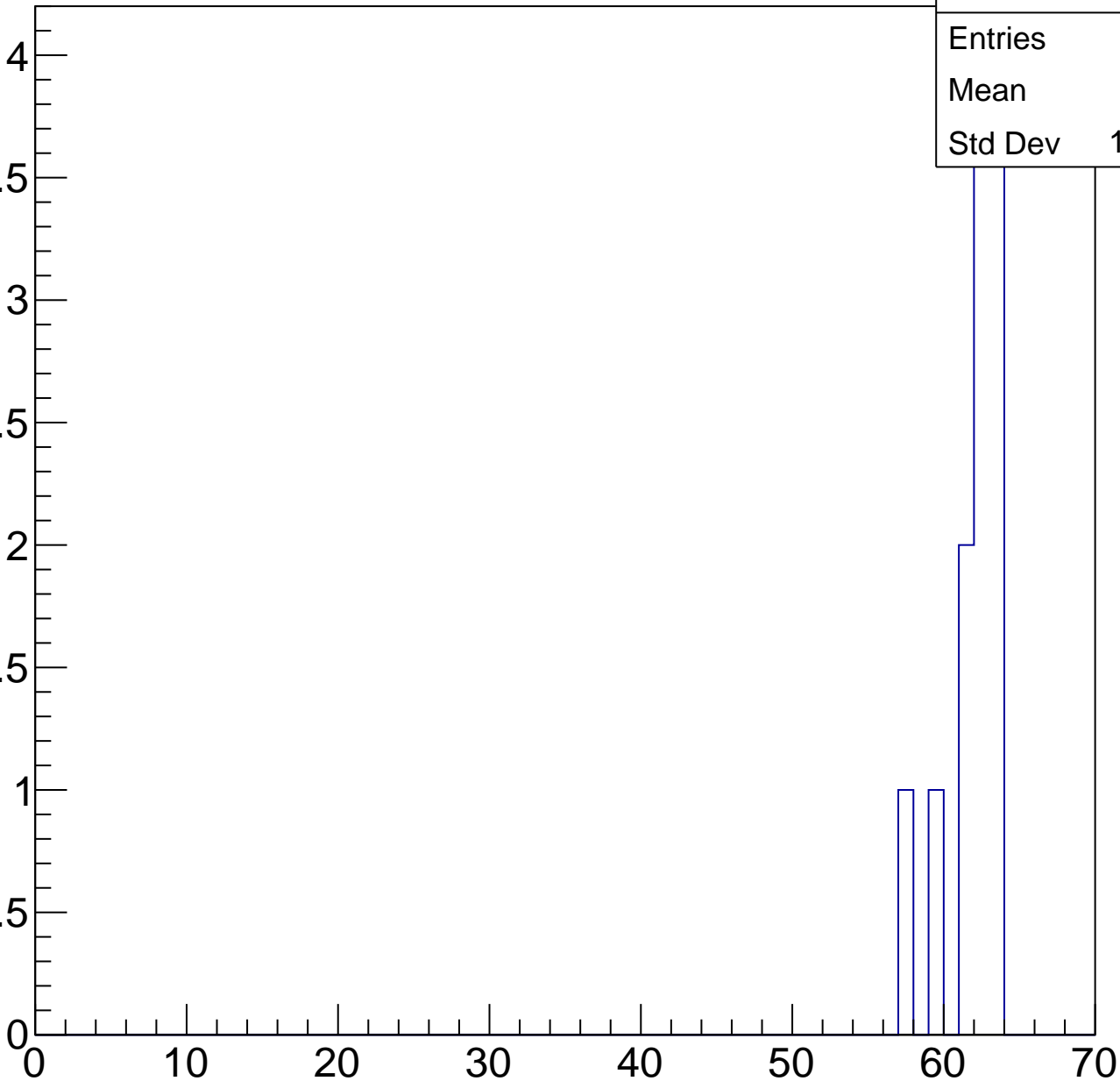
calib_packv5_042523_0143.root, FC#12, port B1

Entry

4
3.5
3
2.5
2
1.5
1
0.5
0

Entries	12
Mean	61.5
Std Dev	1.756

ampl



B0L102S, U9-ch6, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch7, adc0

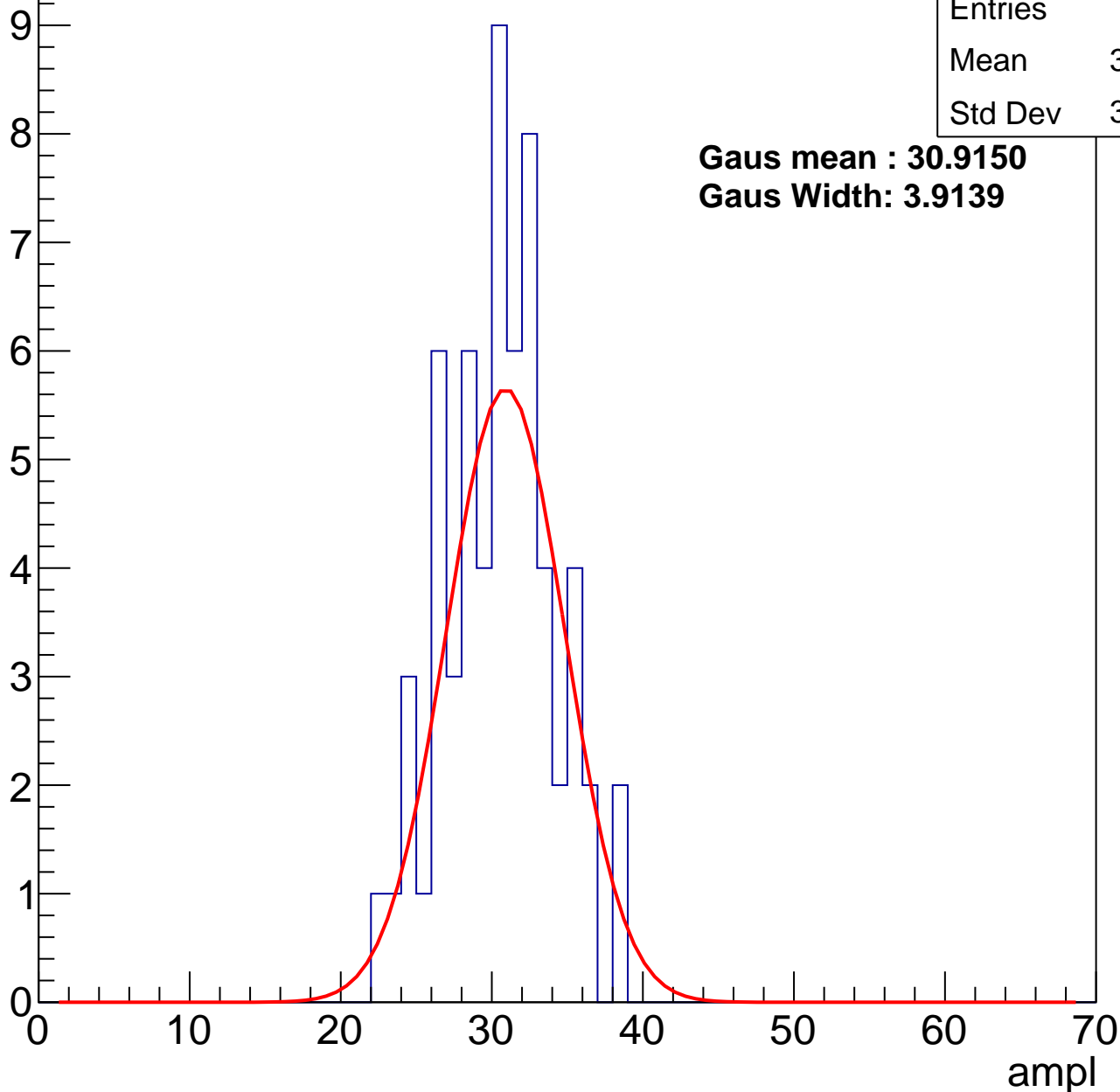
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	30.05
Std Dev	3.599

Gaus mean : 30.9150

Gaus Width: 3.9139



B0L102S, U9-ch7, adc1

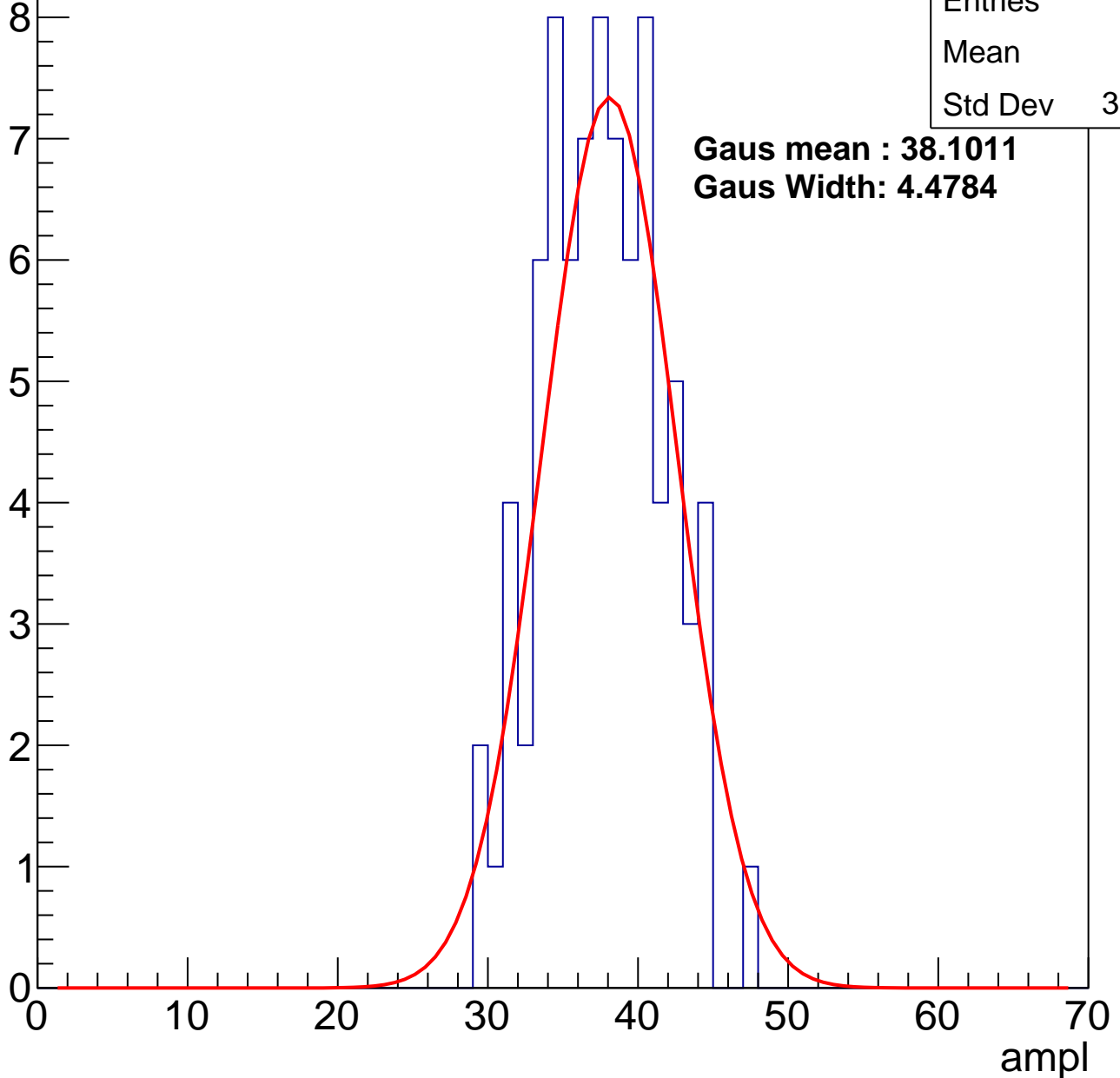
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	37.2
Std Dev	3.924

Gaus mean : 38.1011

Gaus Width: 4.4784



B0L102S, U9-ch7, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	59
Mean	43.83
Std Dev	3.585

Gaus mean : 44.3530

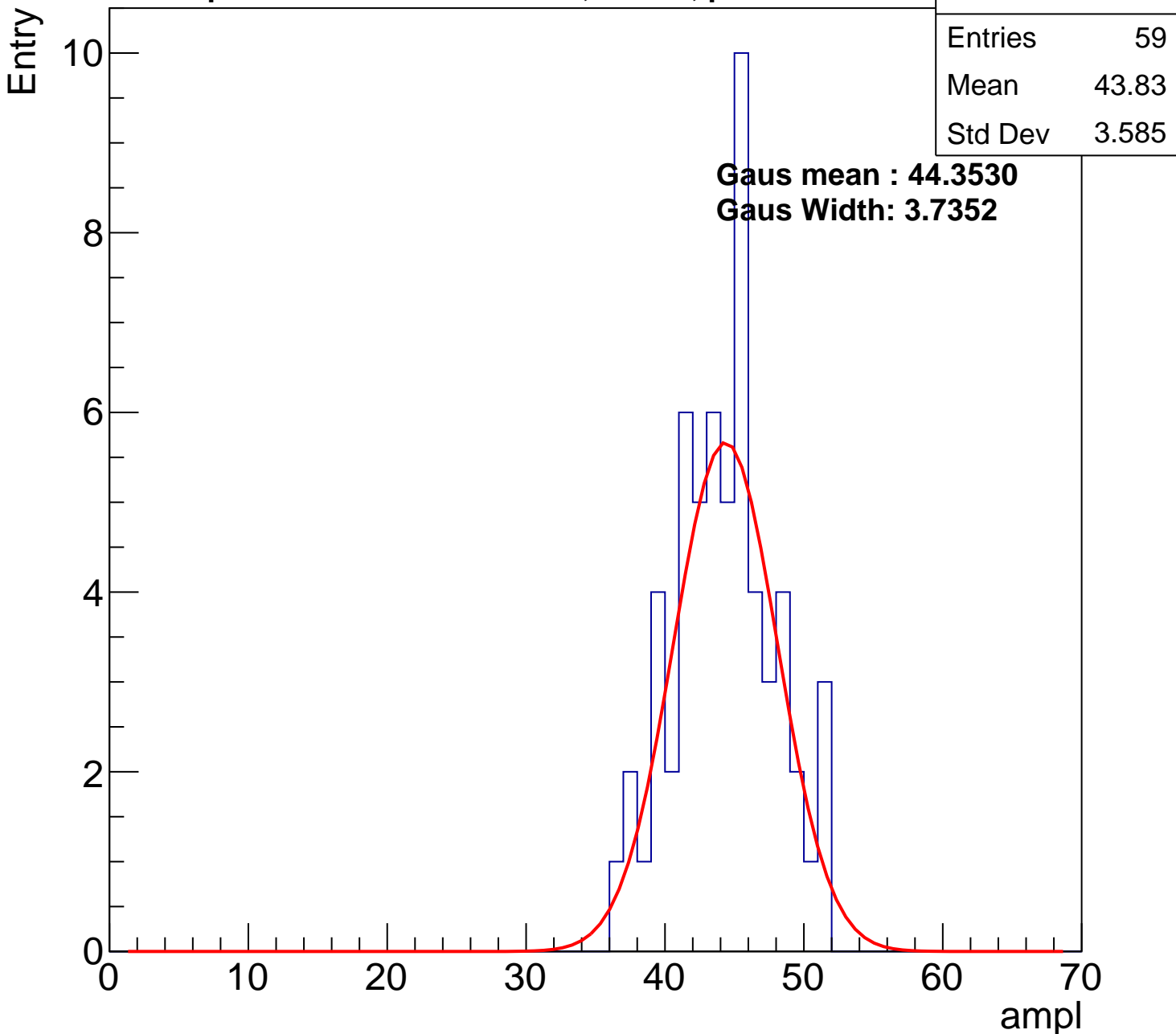
Gaus Width: 3.7352

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

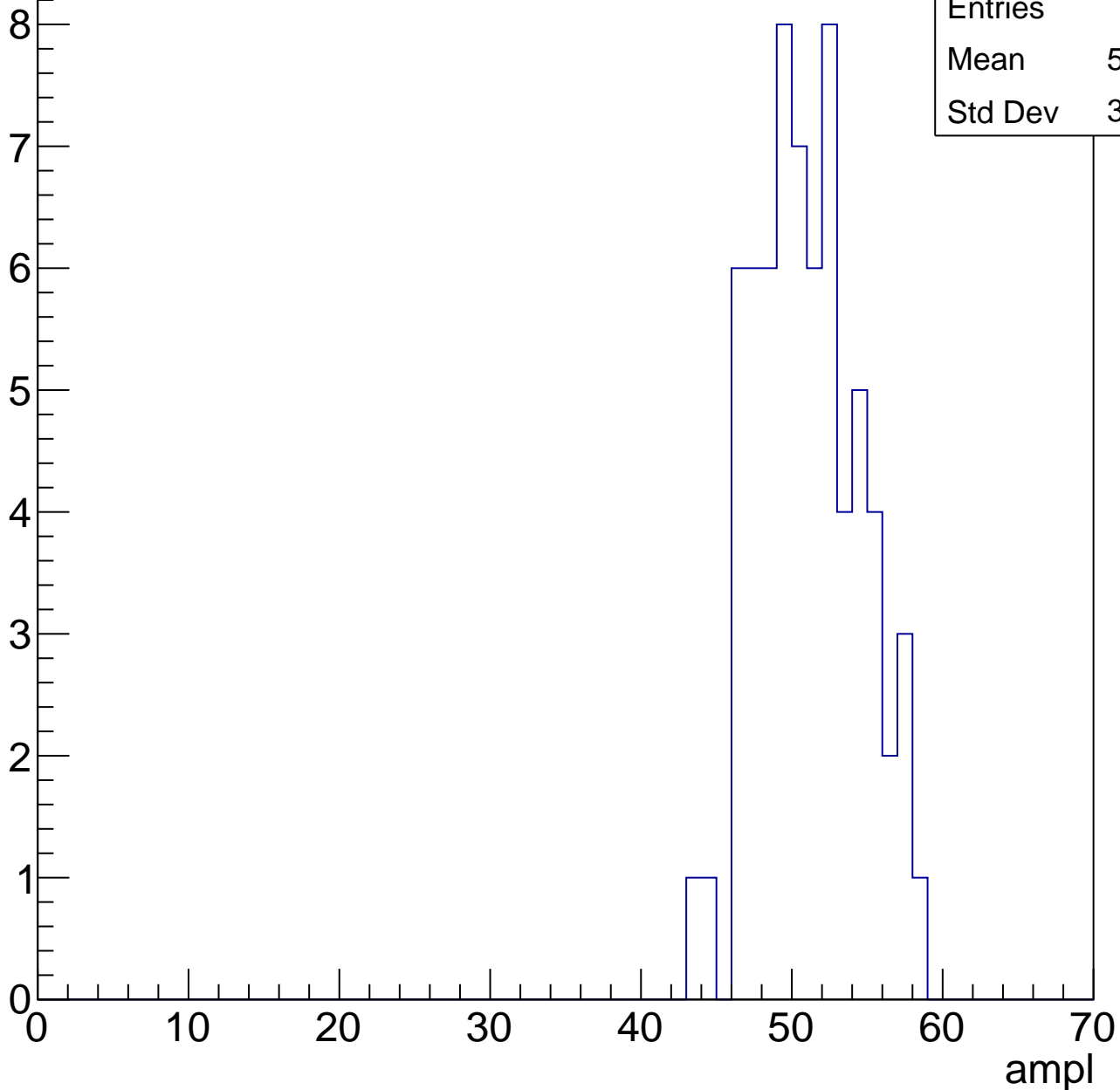


B0L102S, U9-ch7, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	50.59
Std Dev	3.388

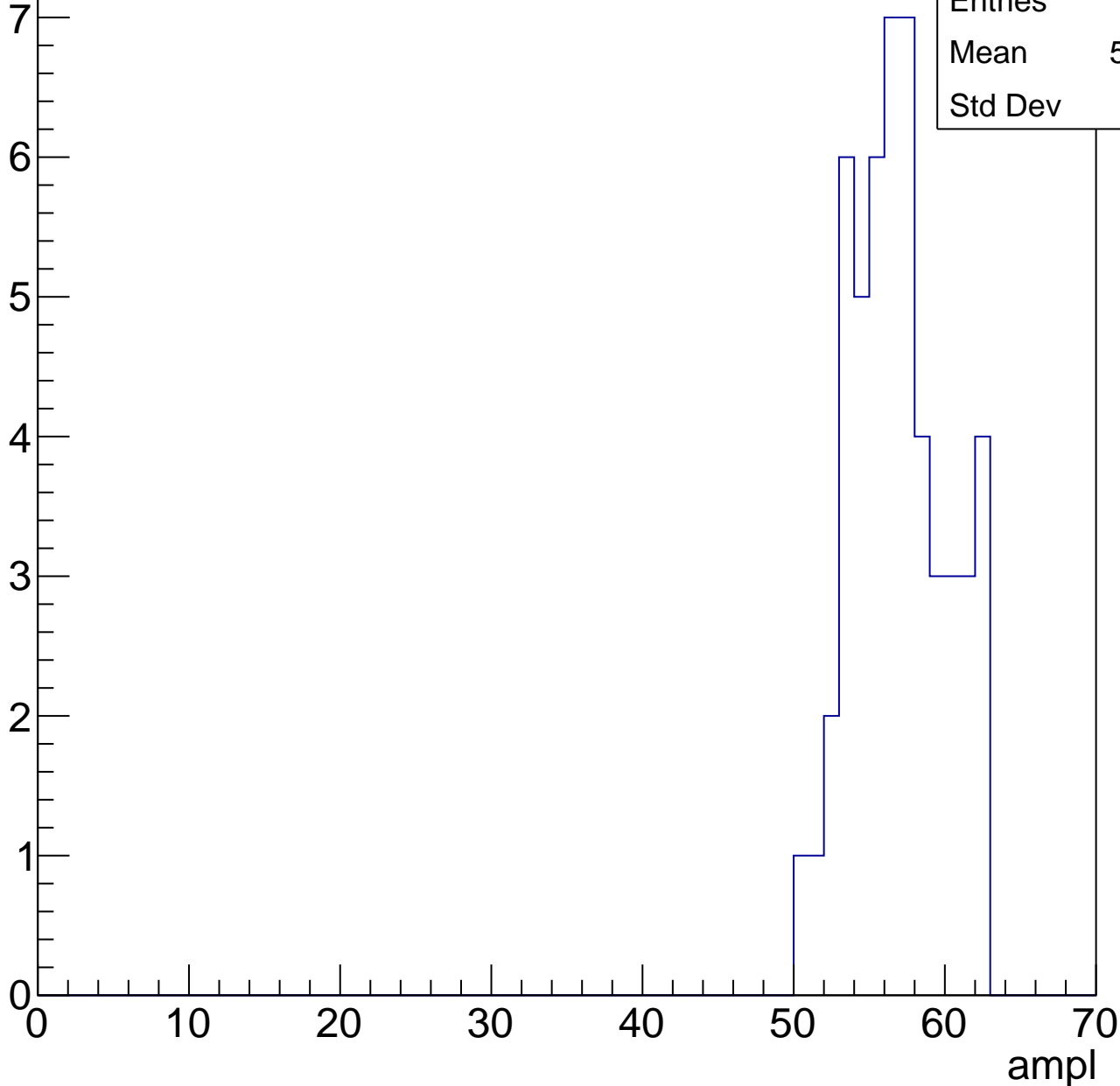


B0L102S, U9-ch7, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	56.42
Std Dev	3.04

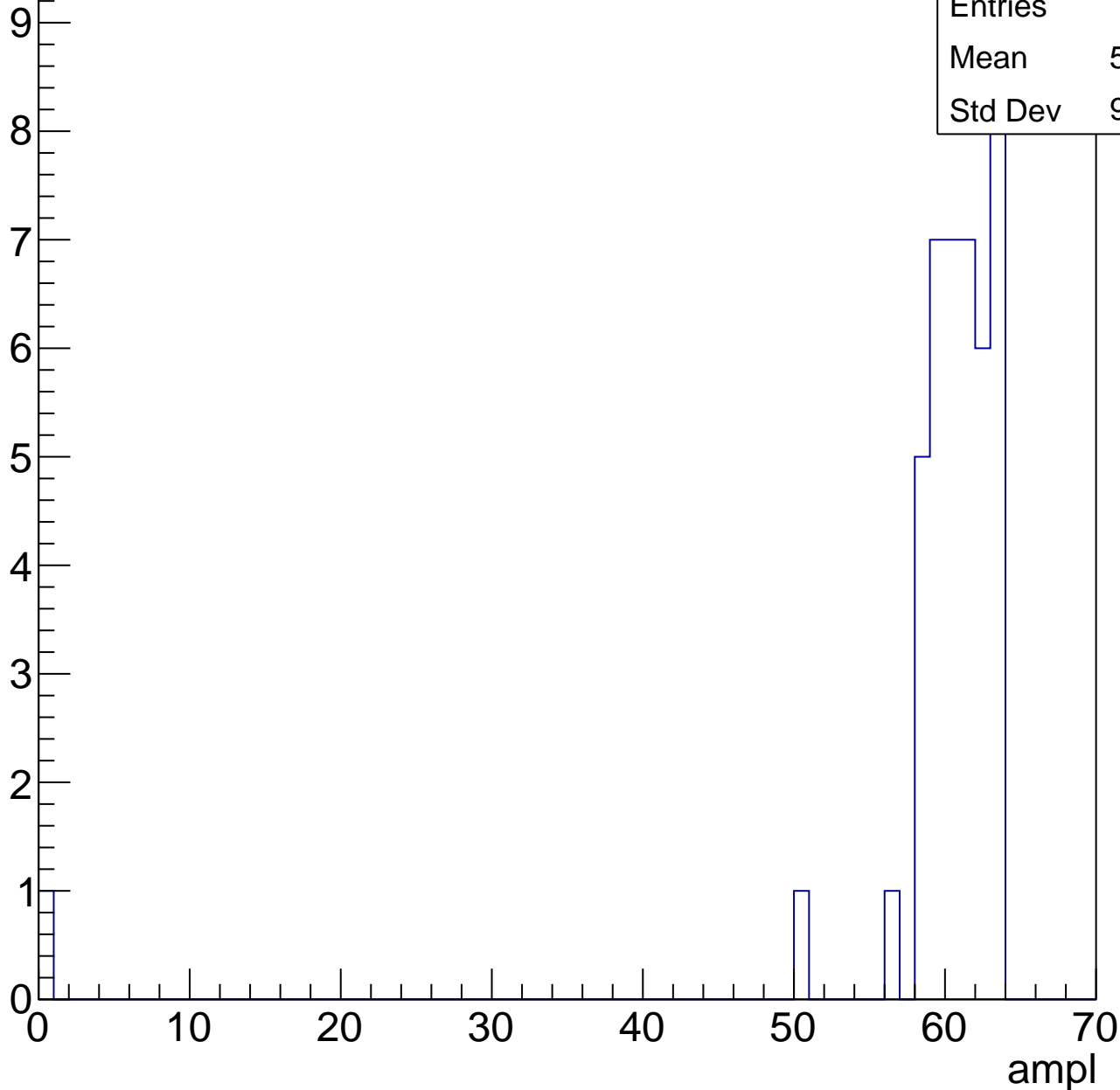


B0L102S, U9-ch7, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	58.98
Std Dev	9.304



B0L102S, U9-ch7, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch7, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch8, adc0

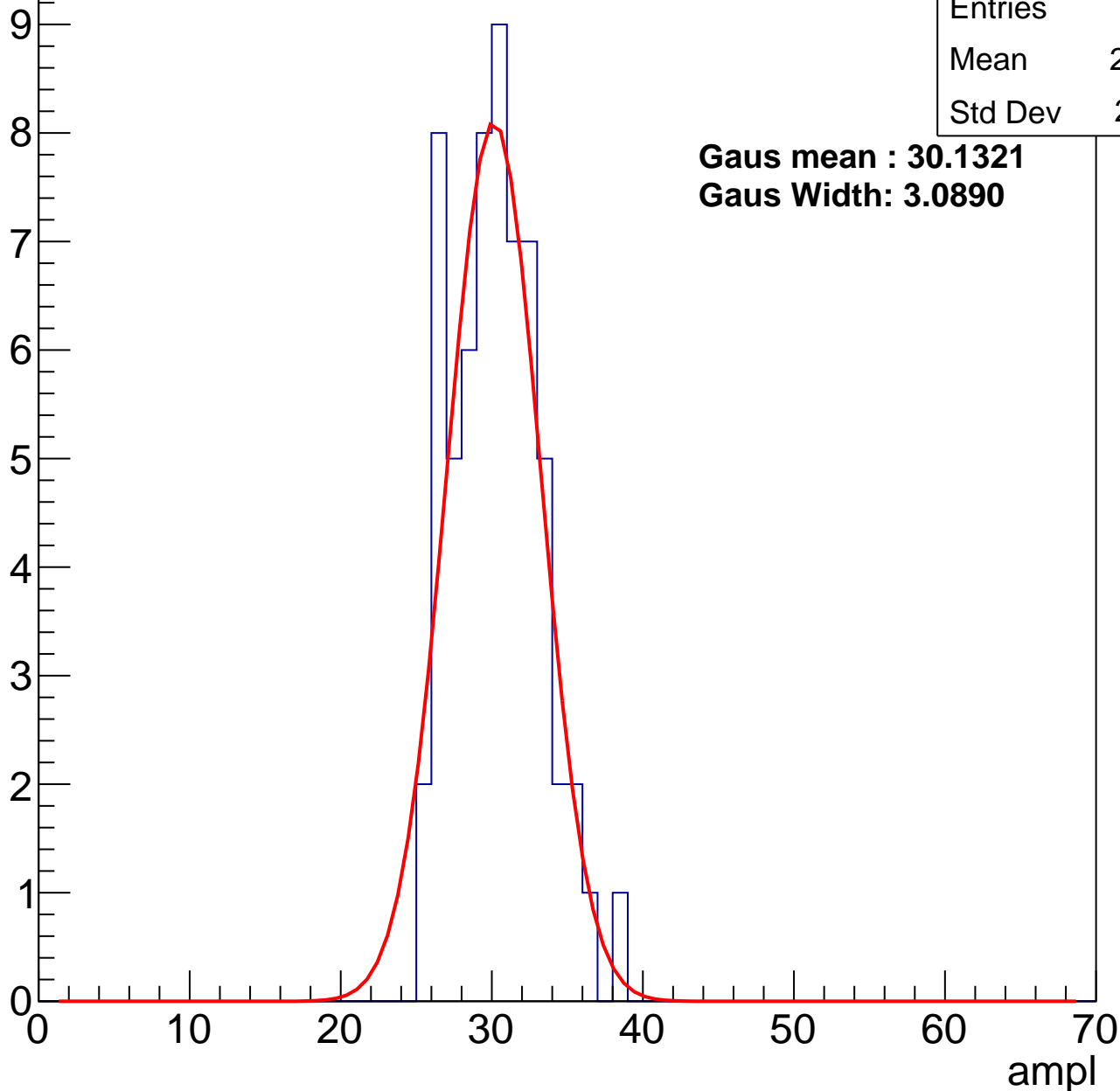
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	29.86
Std Dev	2.861

Gaus mean : 30.1321

Gaus Width: 3.0890



B0L102S, U9-ch8, adc1

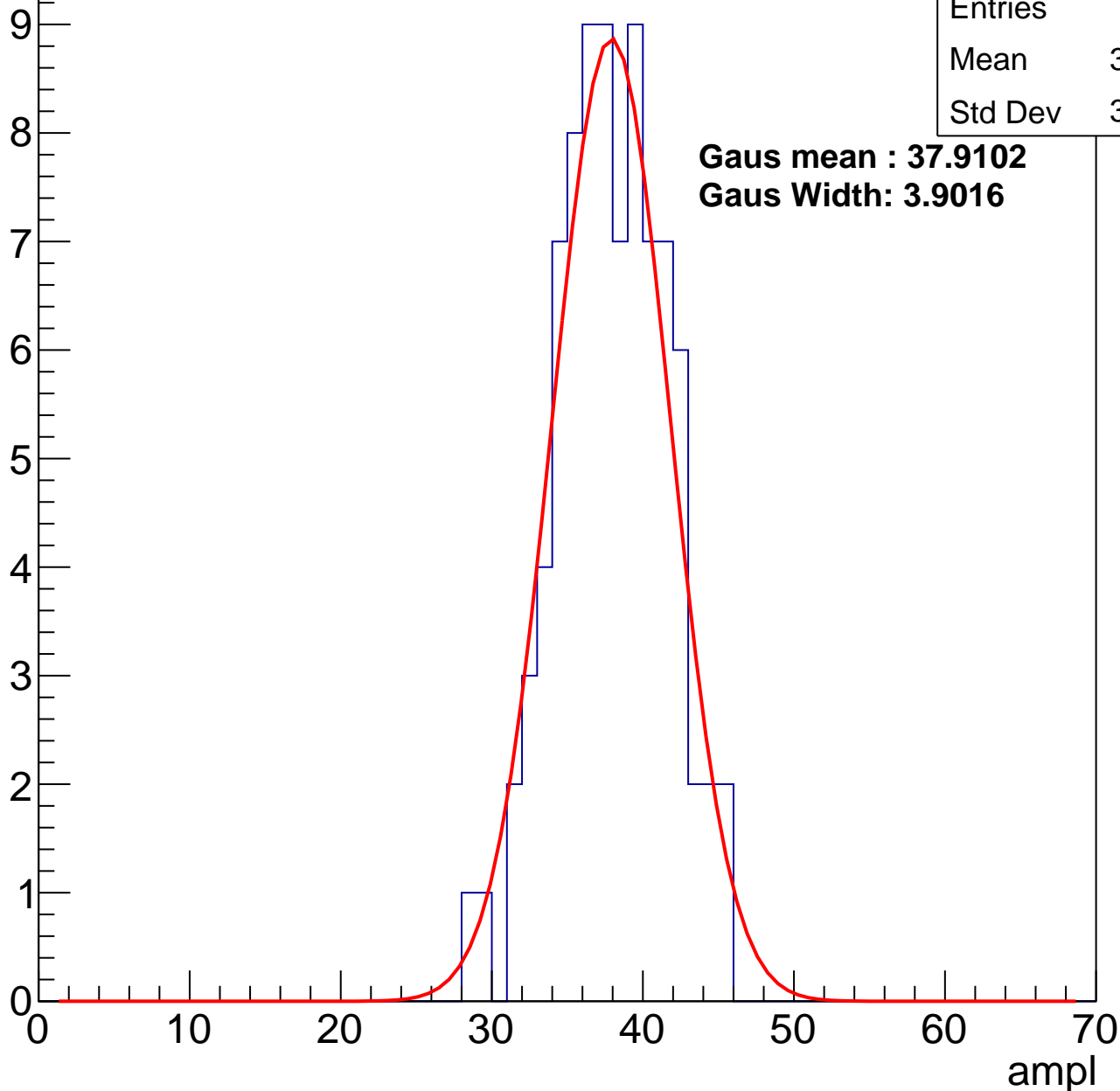
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	37.47
Std Dev	3.588

Gaus mean : 37.9102

Gaus Width: 3.9016



B0L102S, U9-ch8, adc2

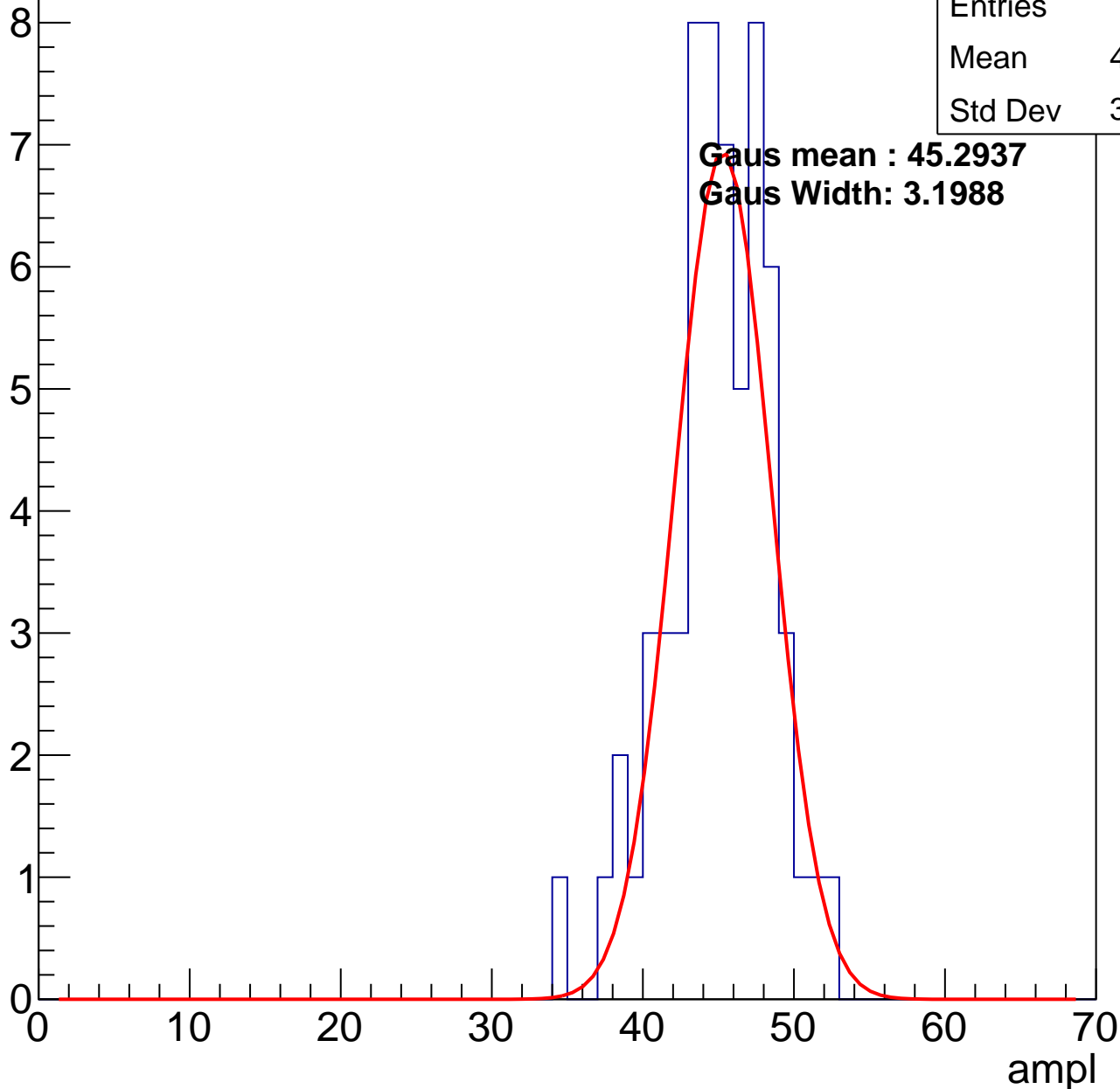
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	44.52
Std Dev	3.463

Gaus mean : 45.2937

Gaus Width: 3.1988

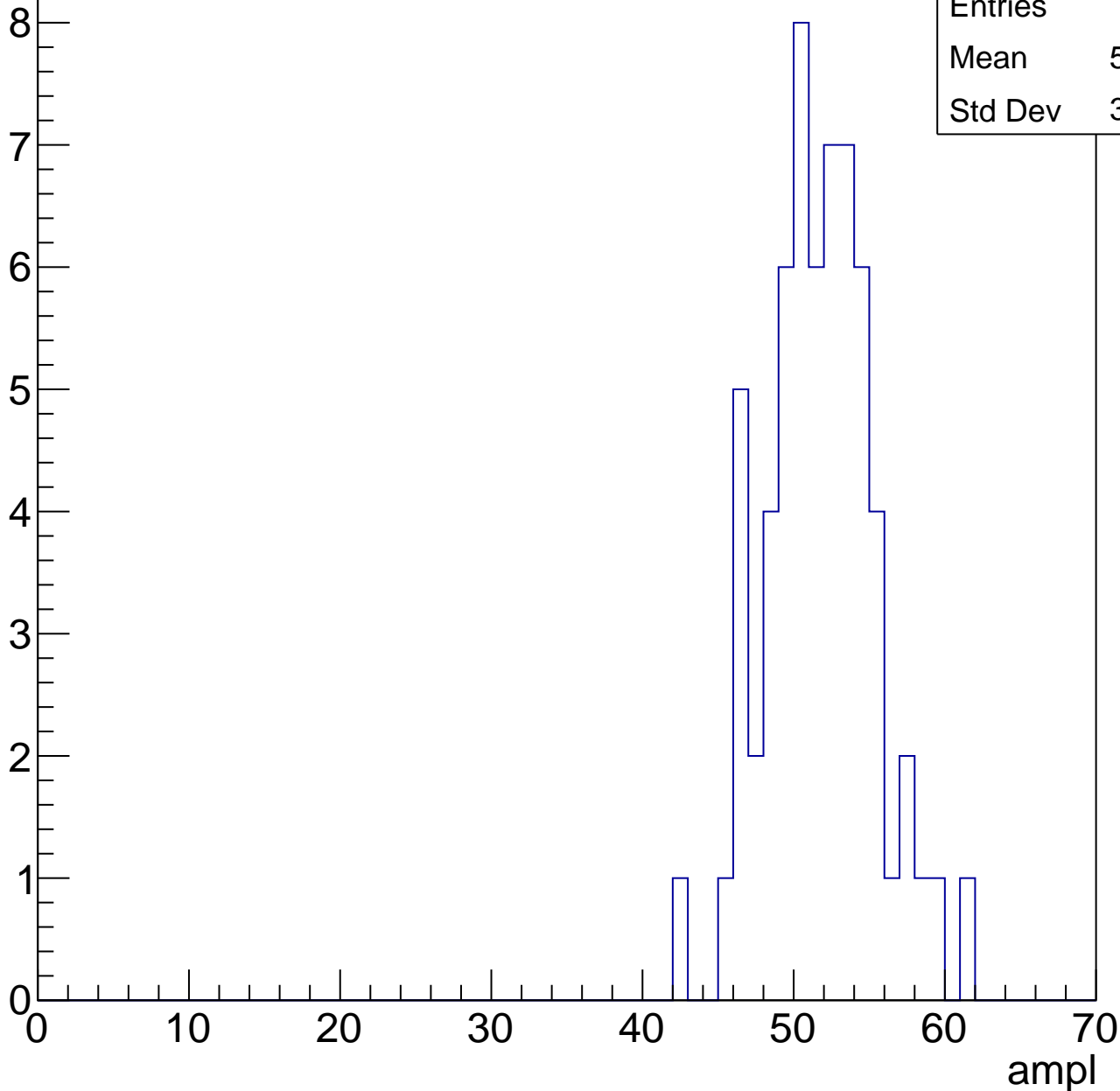


B0L102S, U9-ch8, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	51.27
Std Dev	3.564



B0L102S, U9-ch8, adc4

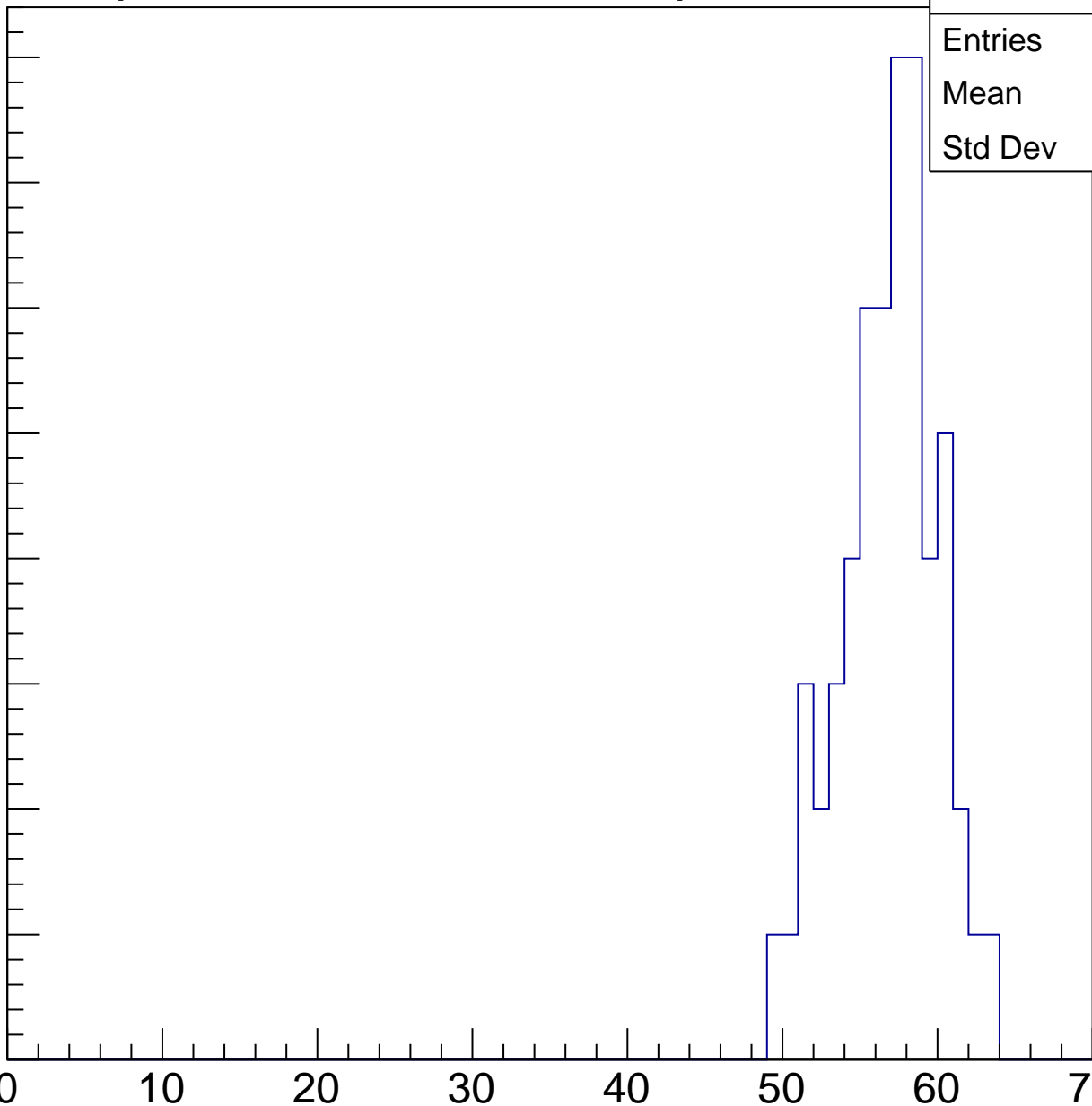
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	55
Mean	56.36
Std Dev	3.089

ampl

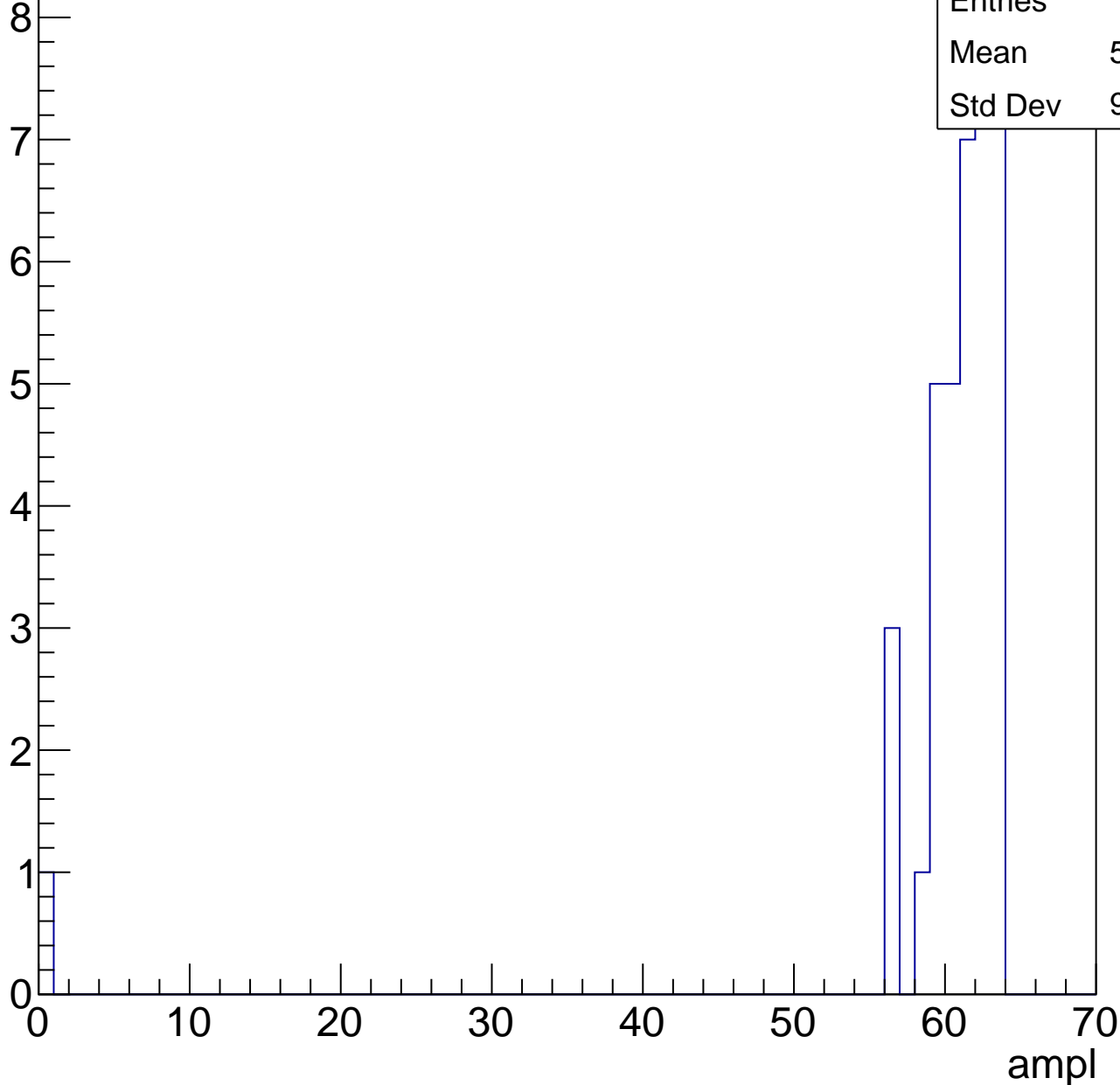


B0L102S, U9-ch8, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	59.16
Std Dev	9.922



B0L102S, U9-ch8, adc6

calib_packv5_042523_0143.root, FC#12, port B1

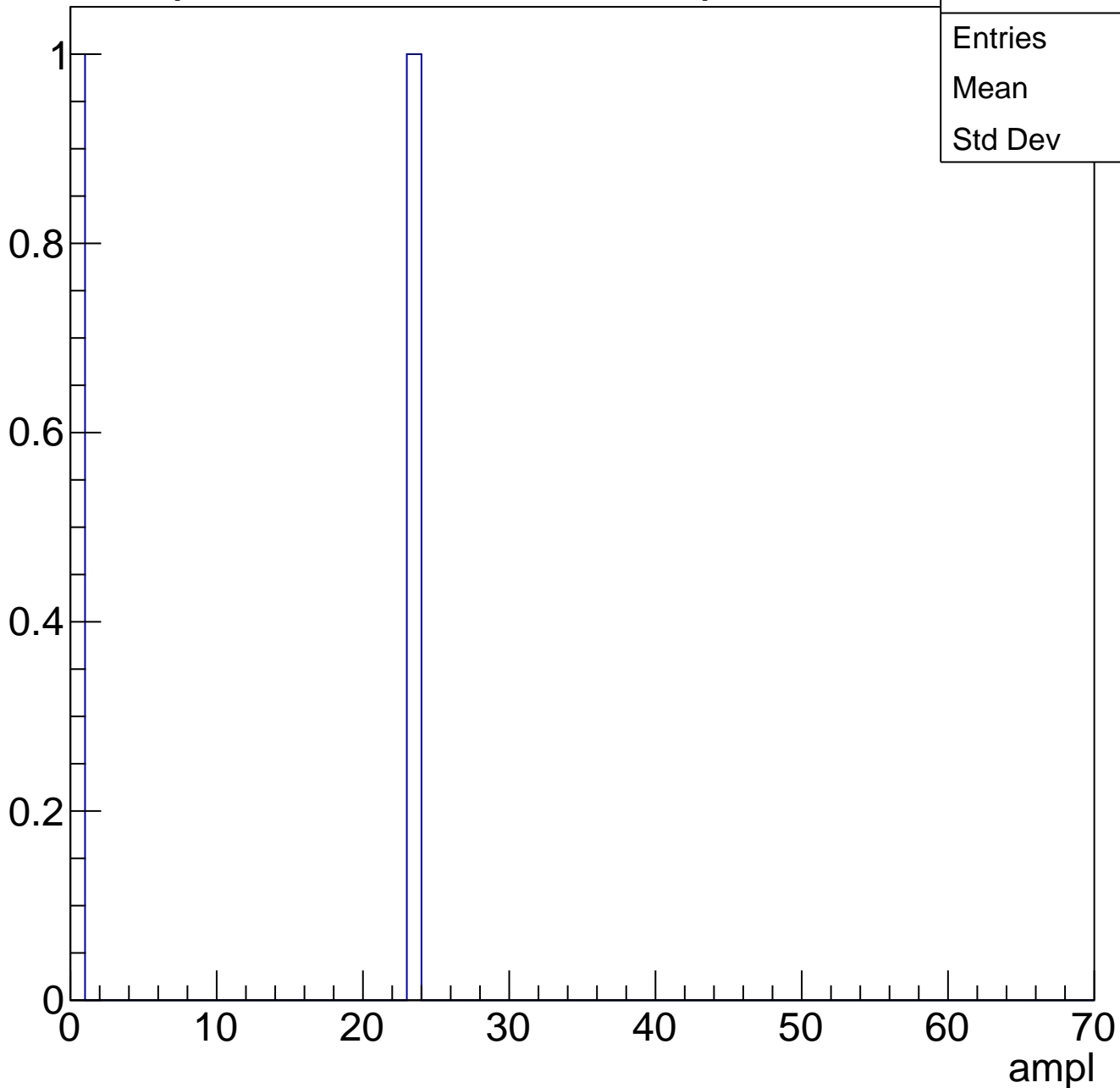
Entry



B0L102S, U9-ch8, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	11.5
Std Dev	11.5

B0L102S, U9-ch9, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	71
Mean	28.79
Std Dev	3.335

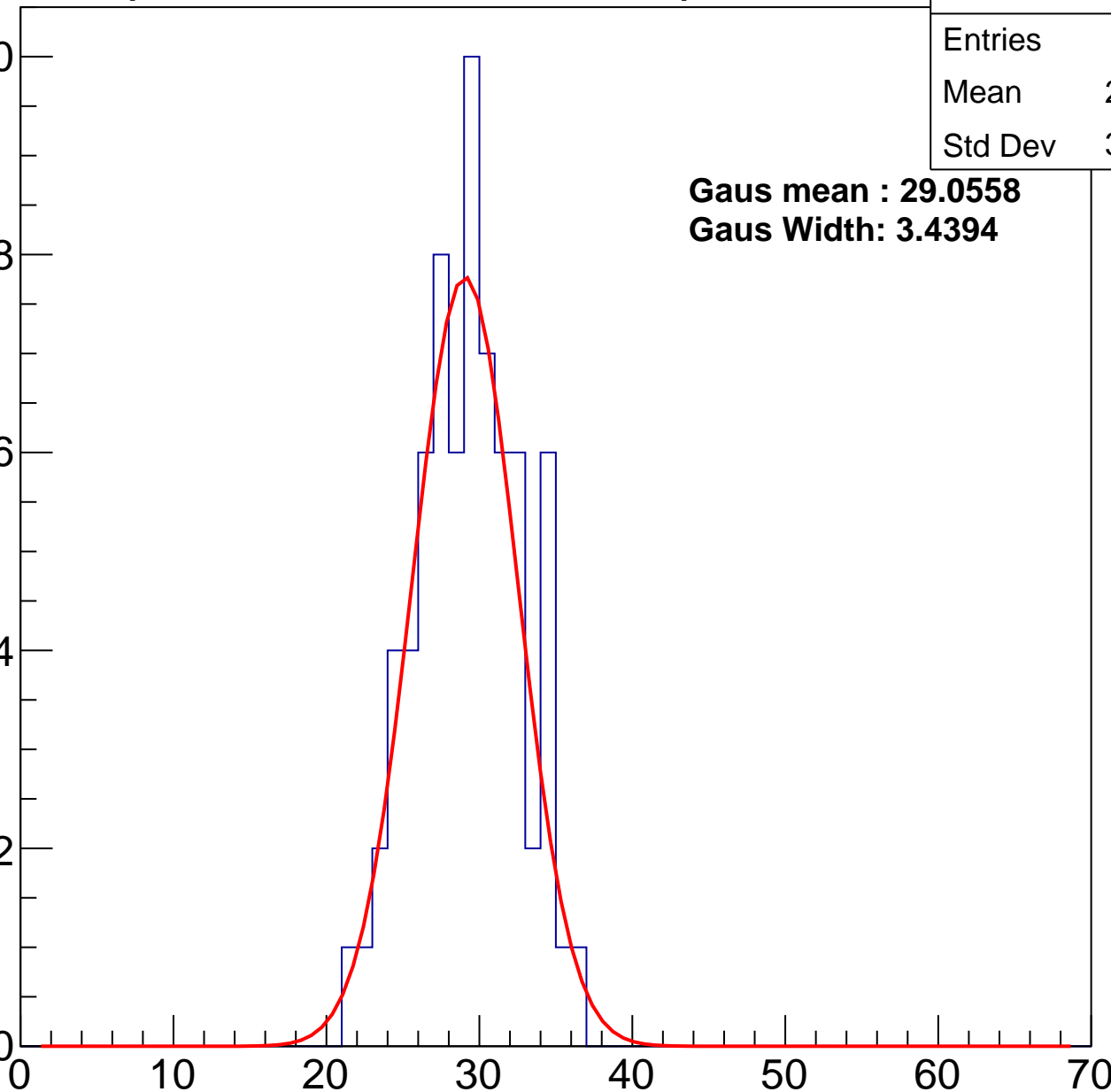
Gaus mean : 29.0558

Gaus Width: 3.4394

Entry

10
8
6
4
2
0

ampl



B0L102S, U9-ch9, adc1

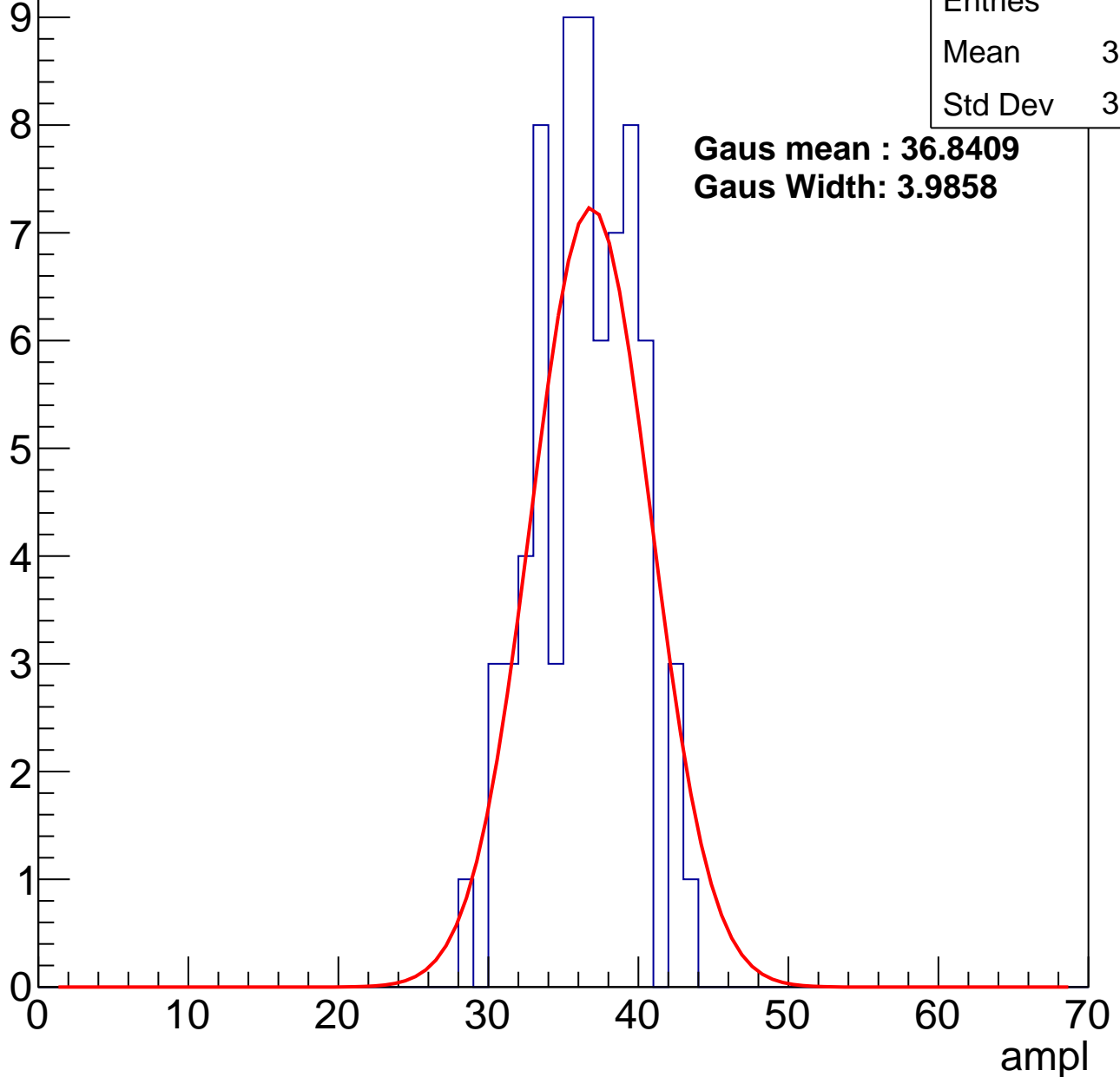
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	35.96
Std Dev	3.278

Gaus mean : 36.8409

Gaus Width: 3.9858



B0L102S, U9-ch9, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	58
Mean	42.43
Std Dev	3.217

Gaus mean : 43.2271

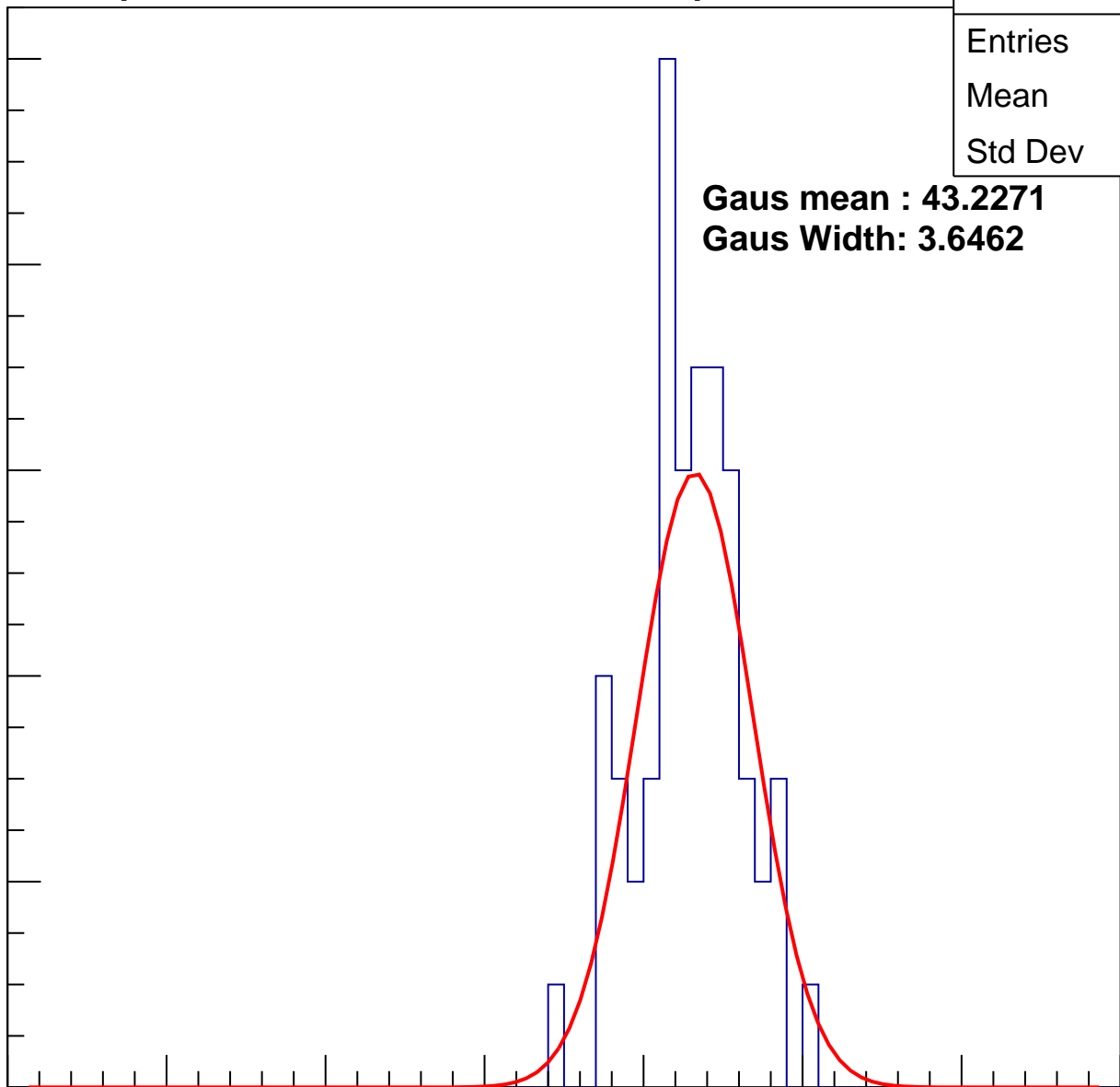
Gaus Width: 3.6462

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch9, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	48.52
Std Dev	3.206

Entry

10

8

6

4

2

0

0

10

20

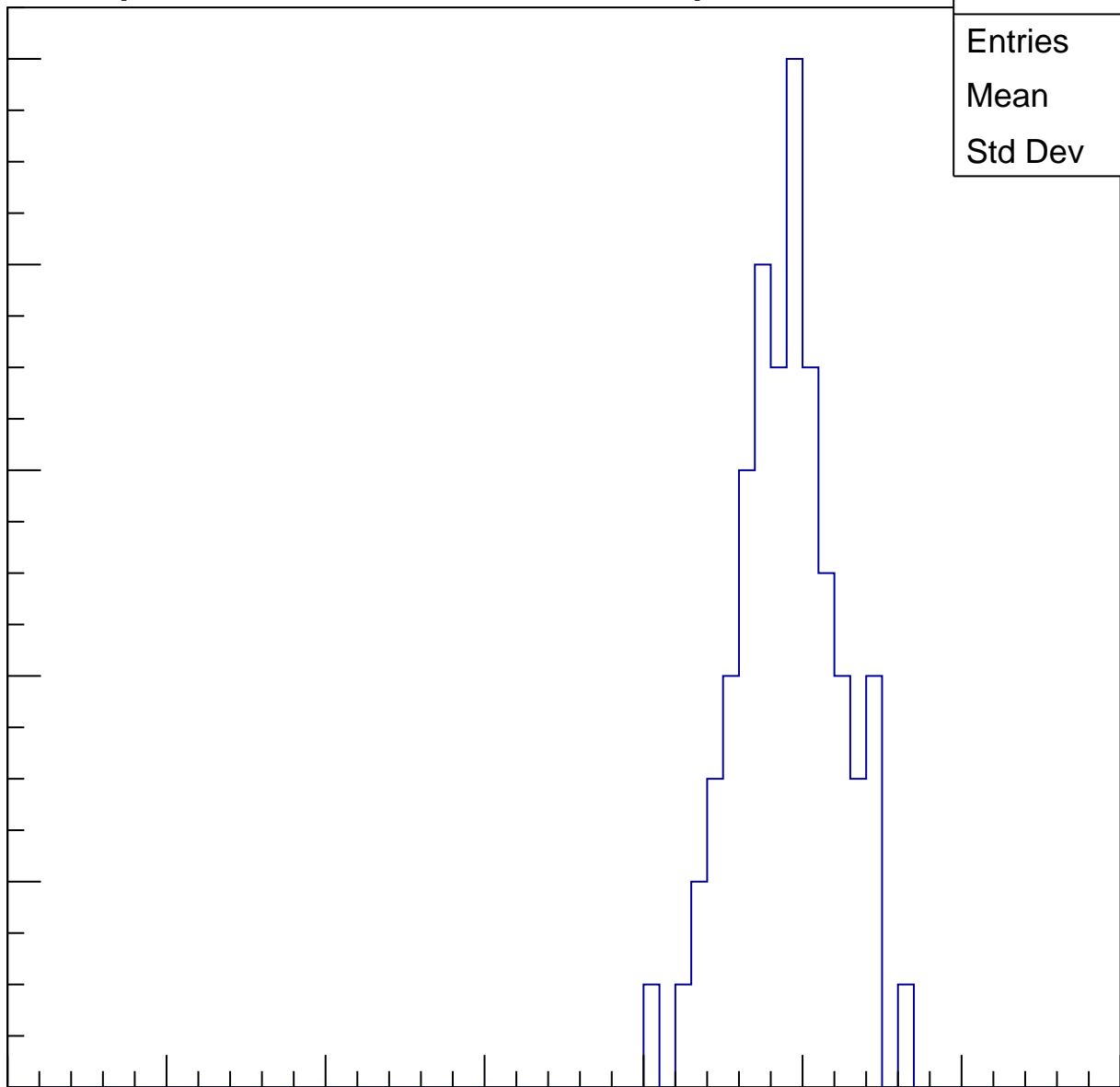
30

40

50

60

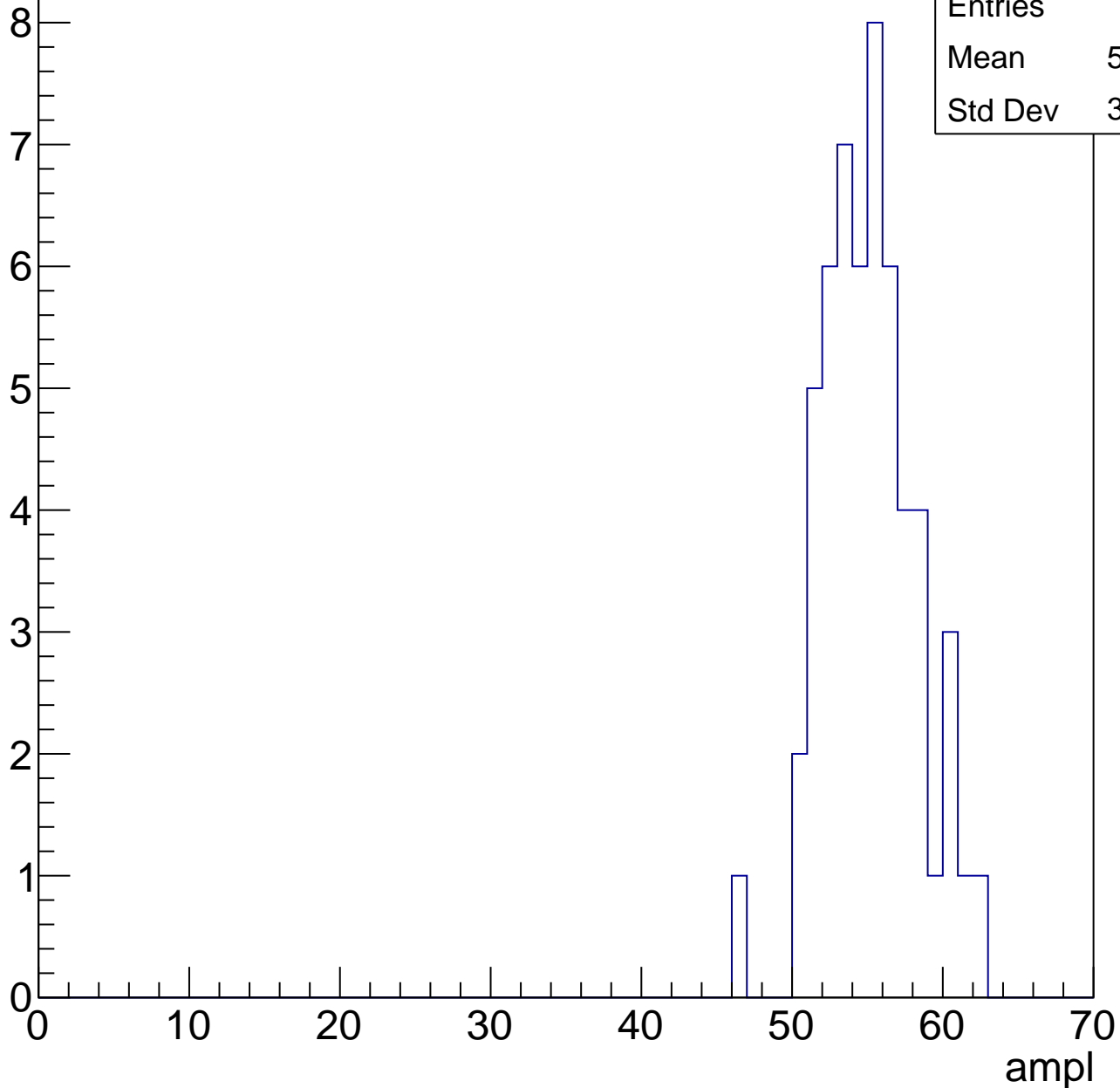
ampl



B0L102S, U9-ch9, adc4

calib_packv5_042523_0143.root, FC#12, port B1

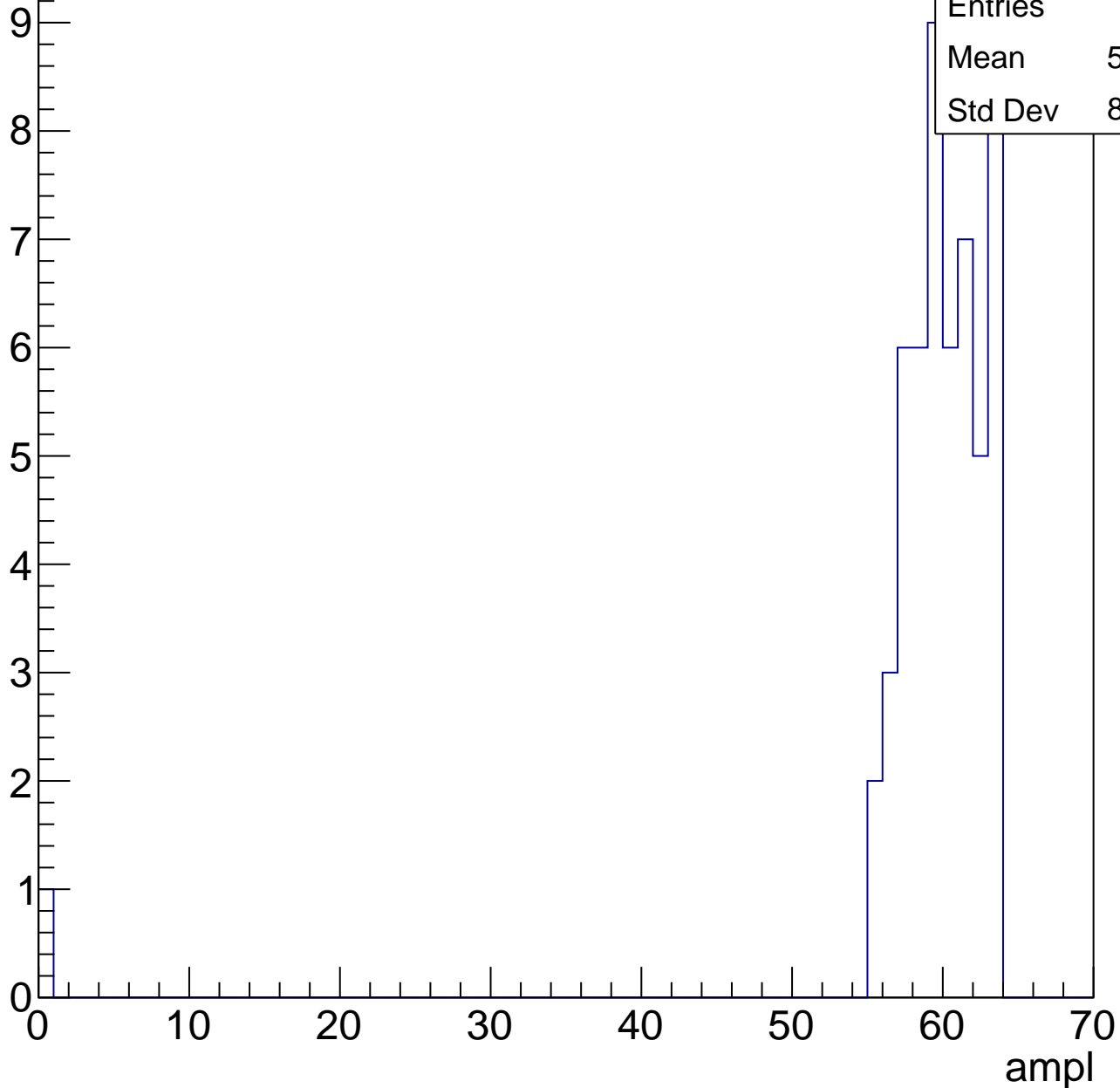
Entry



B0L102S, U9-ch9, adc5

calib_packv5_042523_0143.root, FC#12, port B1

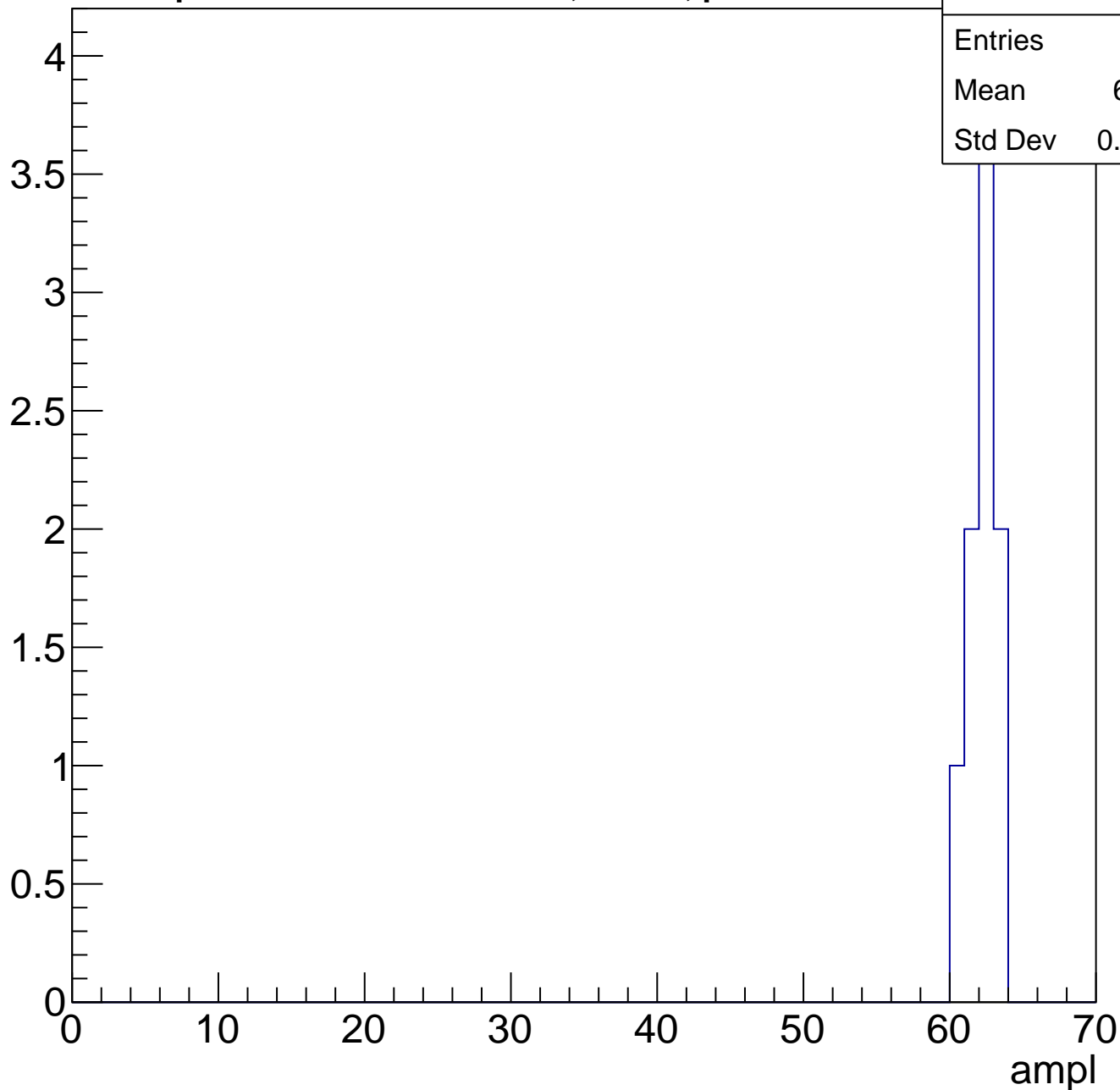
Entry



B0L102S, U9-ch9, adc6

calib_packv5_042523_0143.root, FC#12, port B1

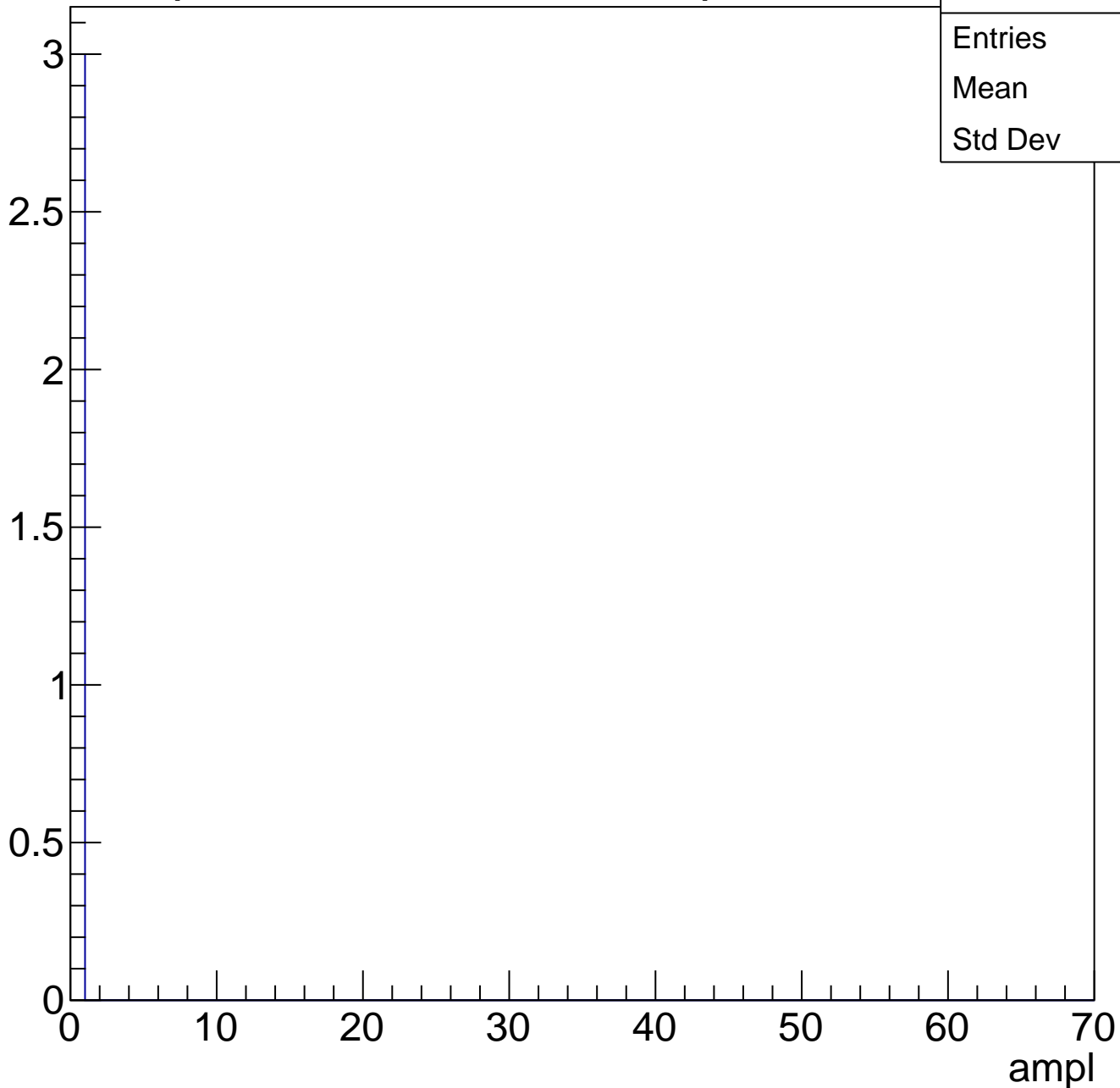
Entry



B0L102S, U9-ch9, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U9-ch10, adc0

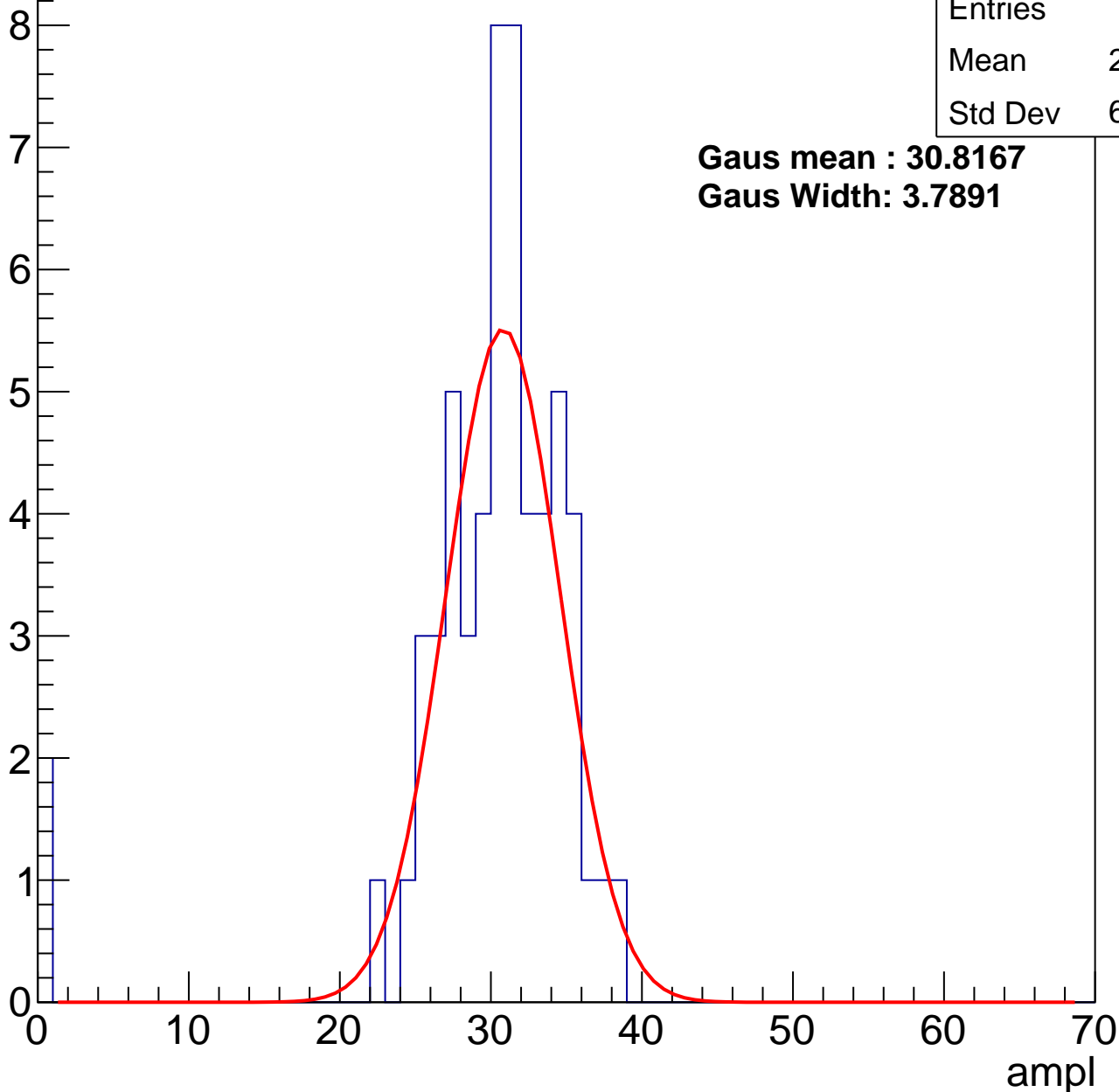
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	29.36
Std Dev	6.499

Gaus mean : 30.8167

Gaus Width: 3.7891



B0L102S, U9-ch10, adc1

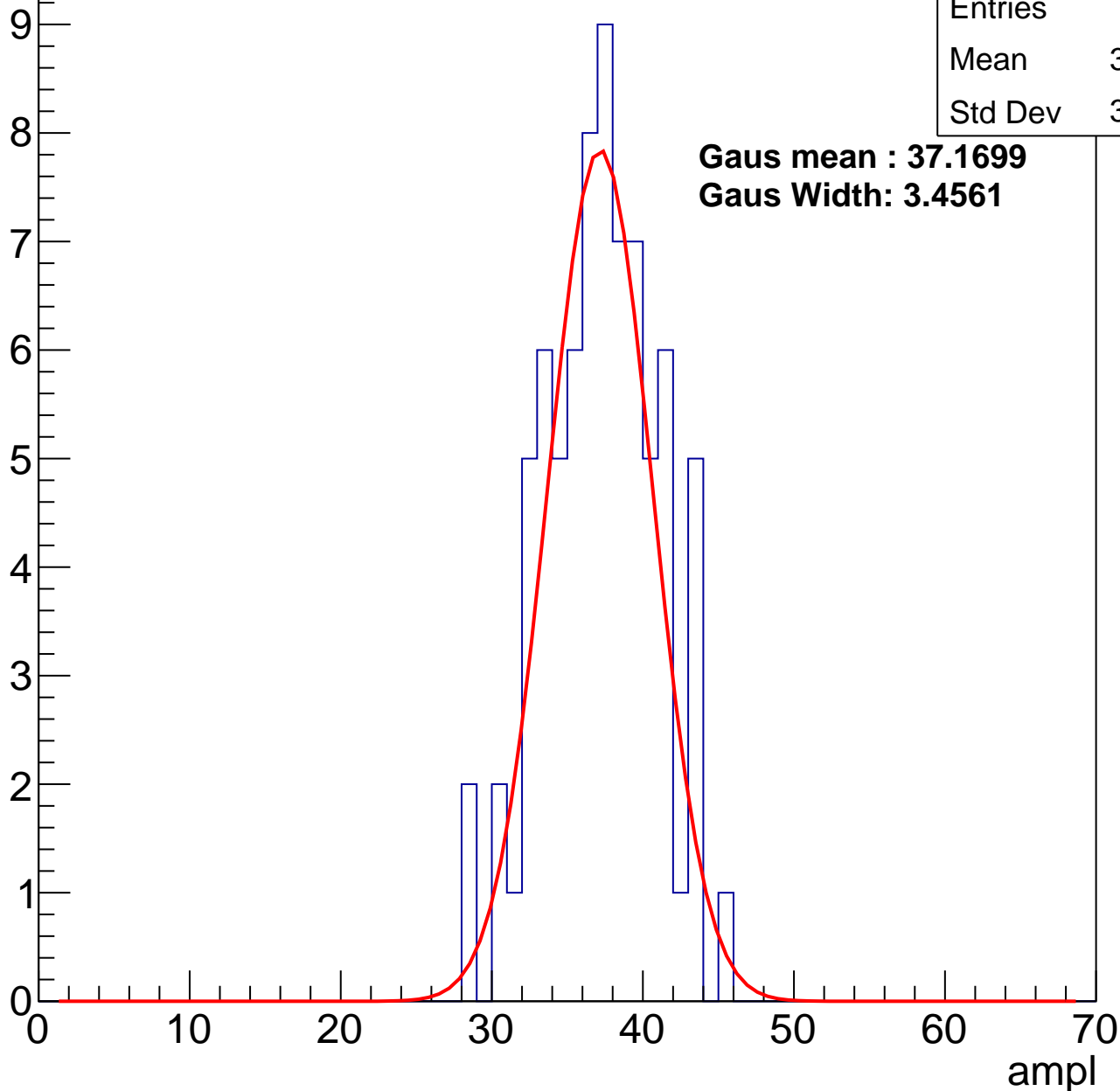
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	36.75
Std Dev	3.689

Gaus mean : 37.1699

Gaus Width: 3.4561



B0L102S, U9-ch10, adc2

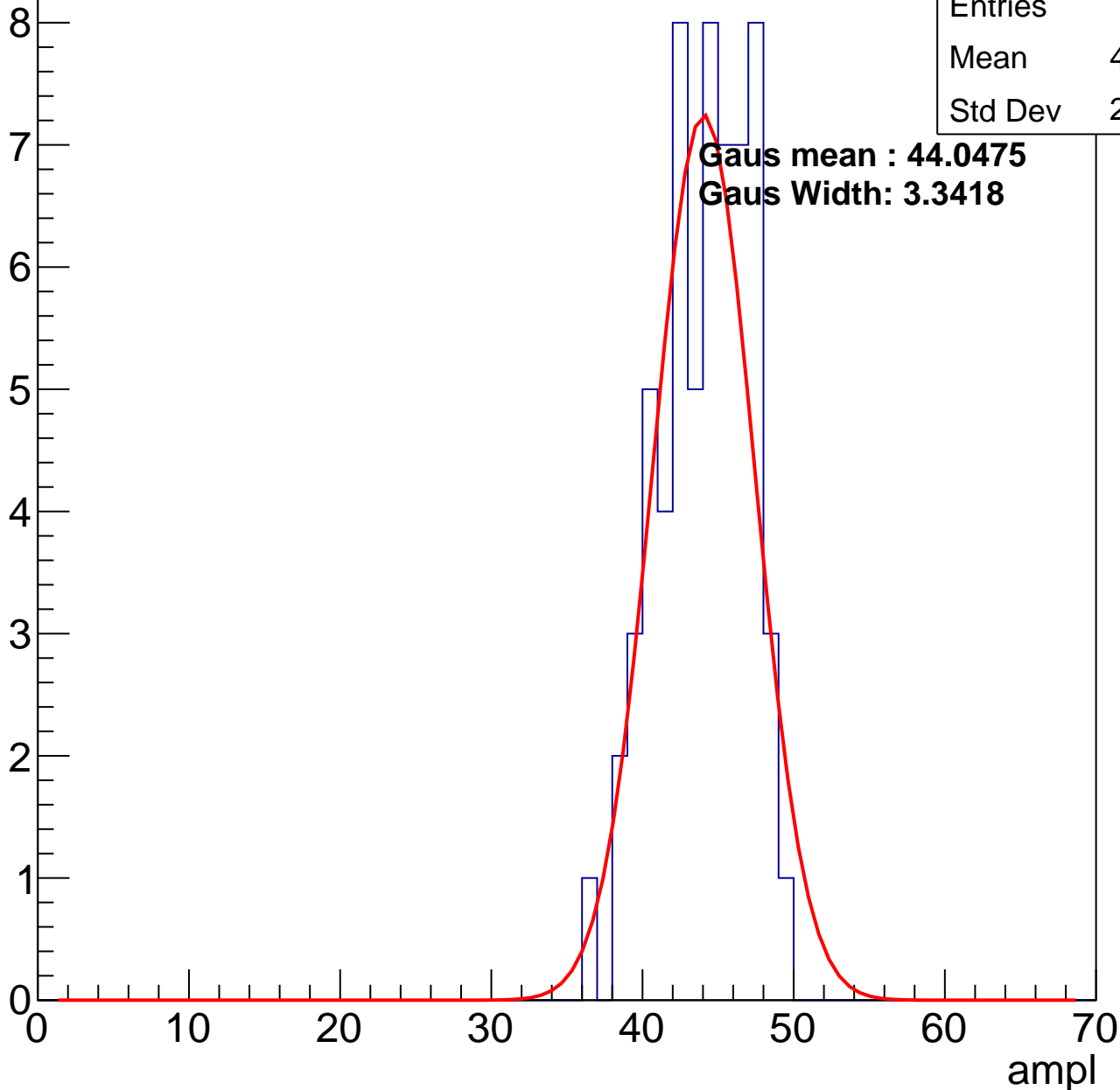
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	43.58
Std Dev	2.932

Gaus mean : 44.0475

Gaus Width: 3.3418

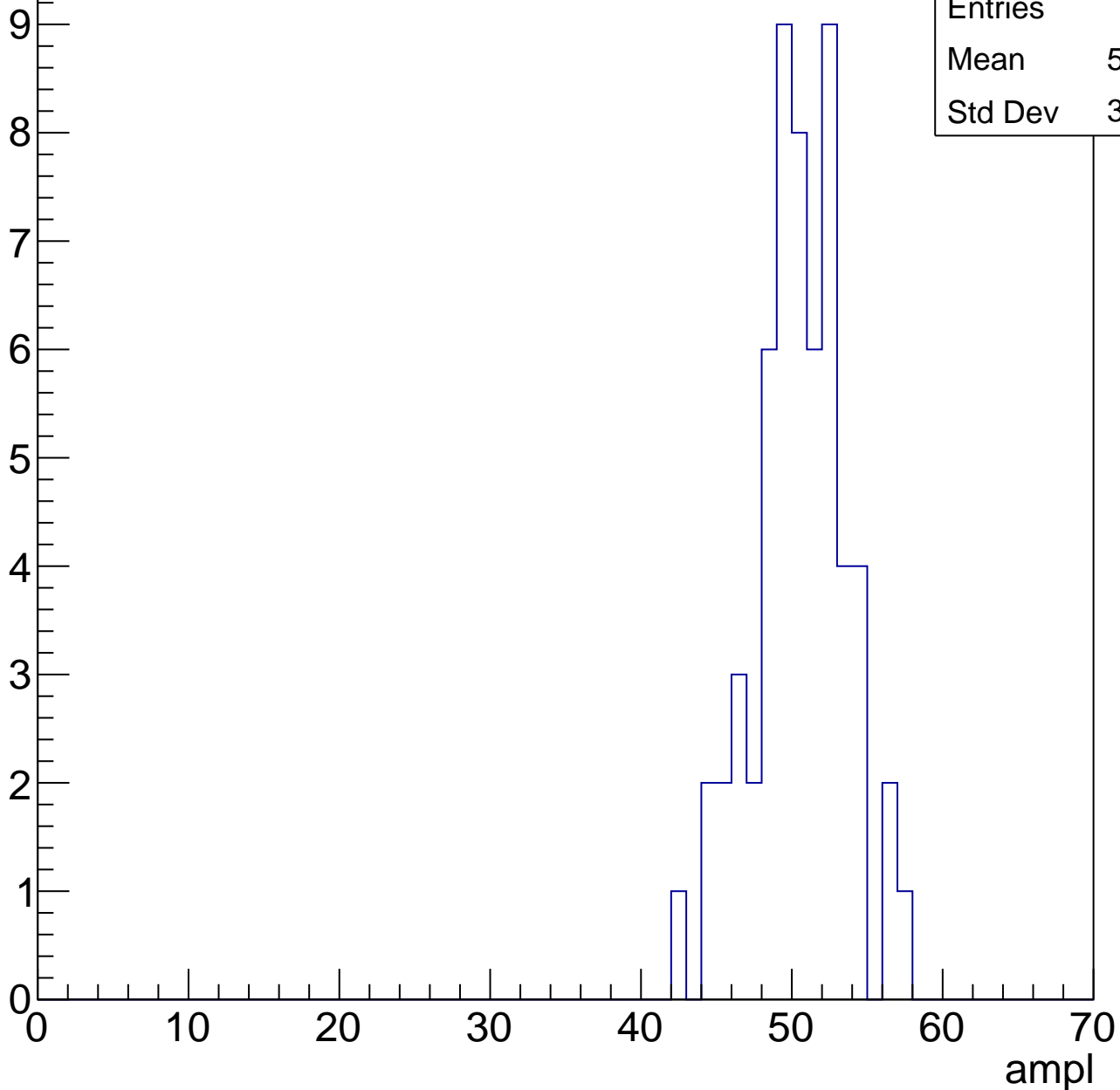


B0L102S, U9-ch10, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	50.03
Std Dev	3.047

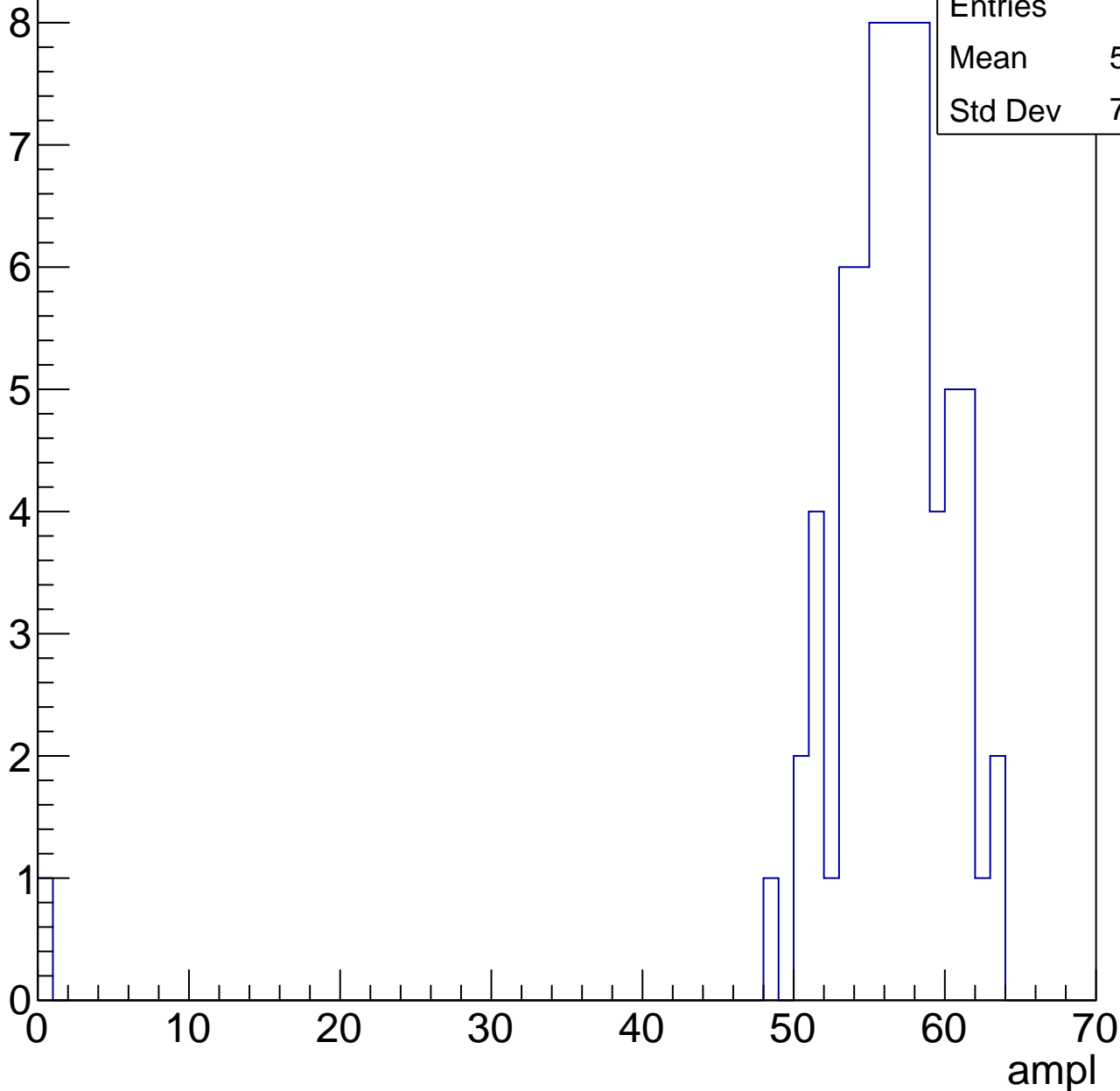


B0L102S, U9-ch10, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	55.47
Std Dev	7.435

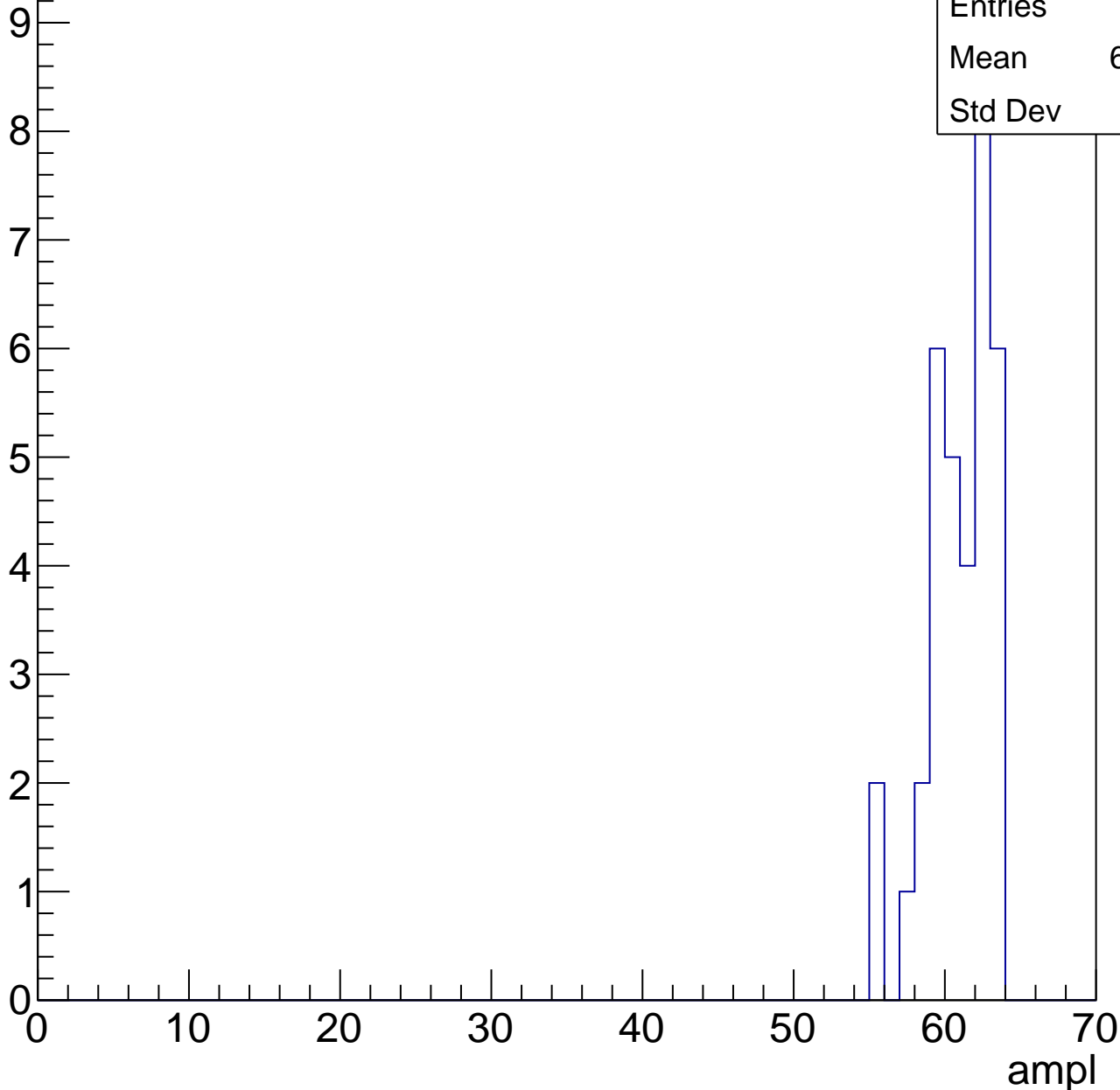


B0L102S, U9-ch10, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	35
Mean	60.49
Std Dev	2.13



B0L102S, U9-ch10, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch10, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch11, adc0

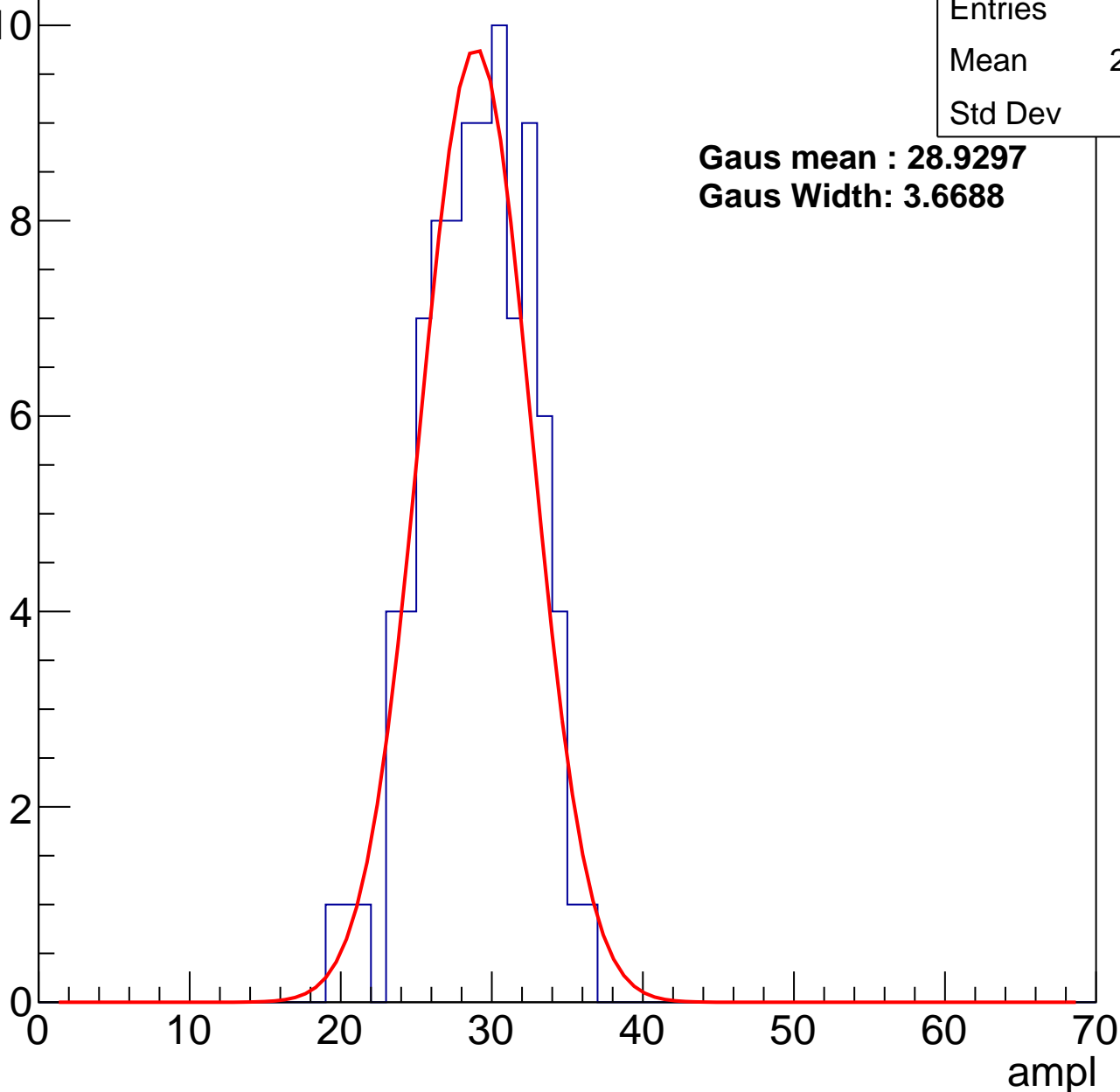
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	90
Mean	28.56
Std Dev	3.49

Gaus mean : 28.9297

Gaus Width: 3.6688



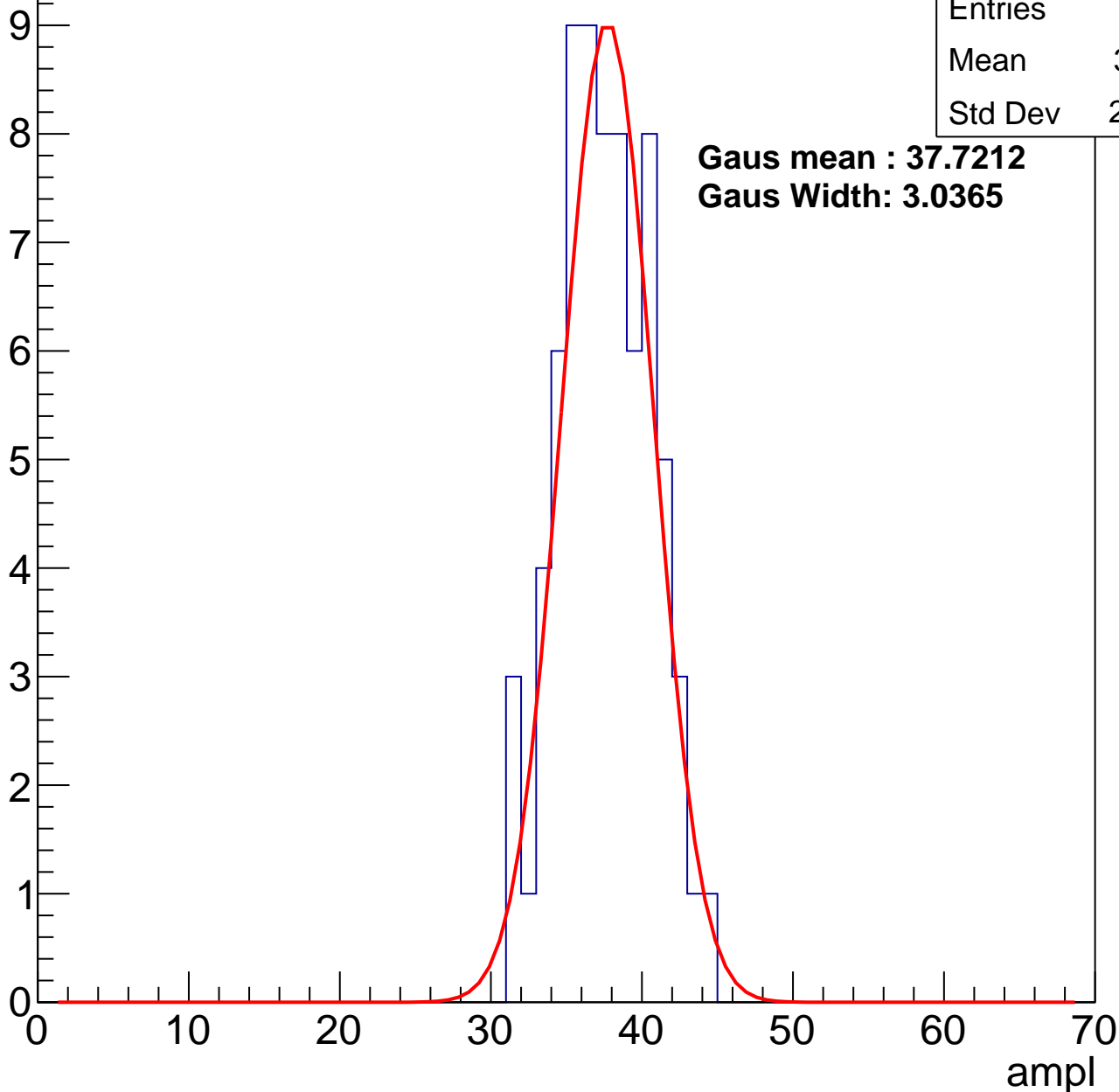
B0L102S, U9-ch11, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	37.11
Std Dev	2.979

Gaus mean : 37.7212
Gaus Width: 3.0365



B0L102S, U9-ch11, adc2

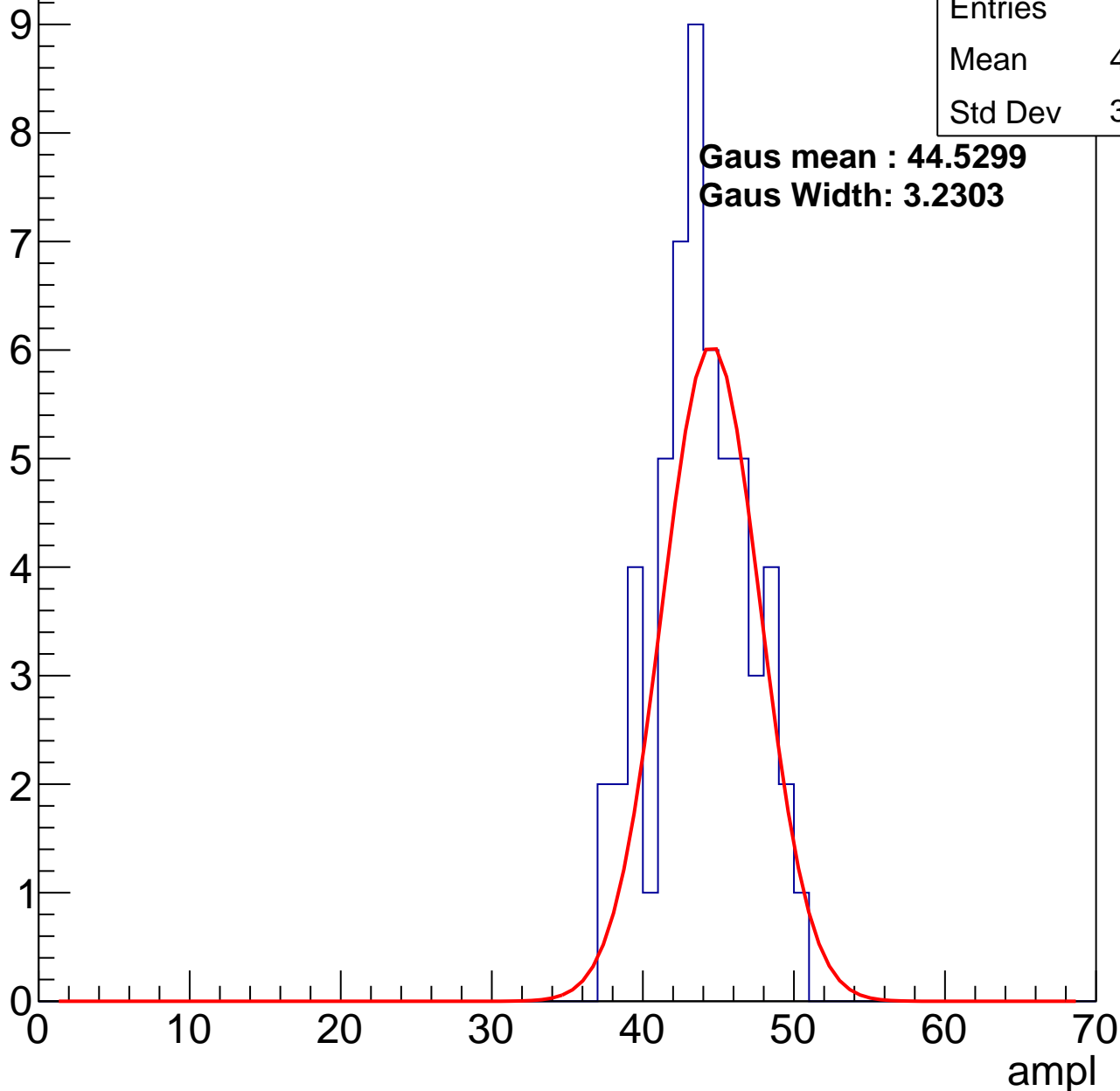
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	43.43
Std Dev	3.139

Gaus mean : 44.5299

Gaus Width: 3.2303

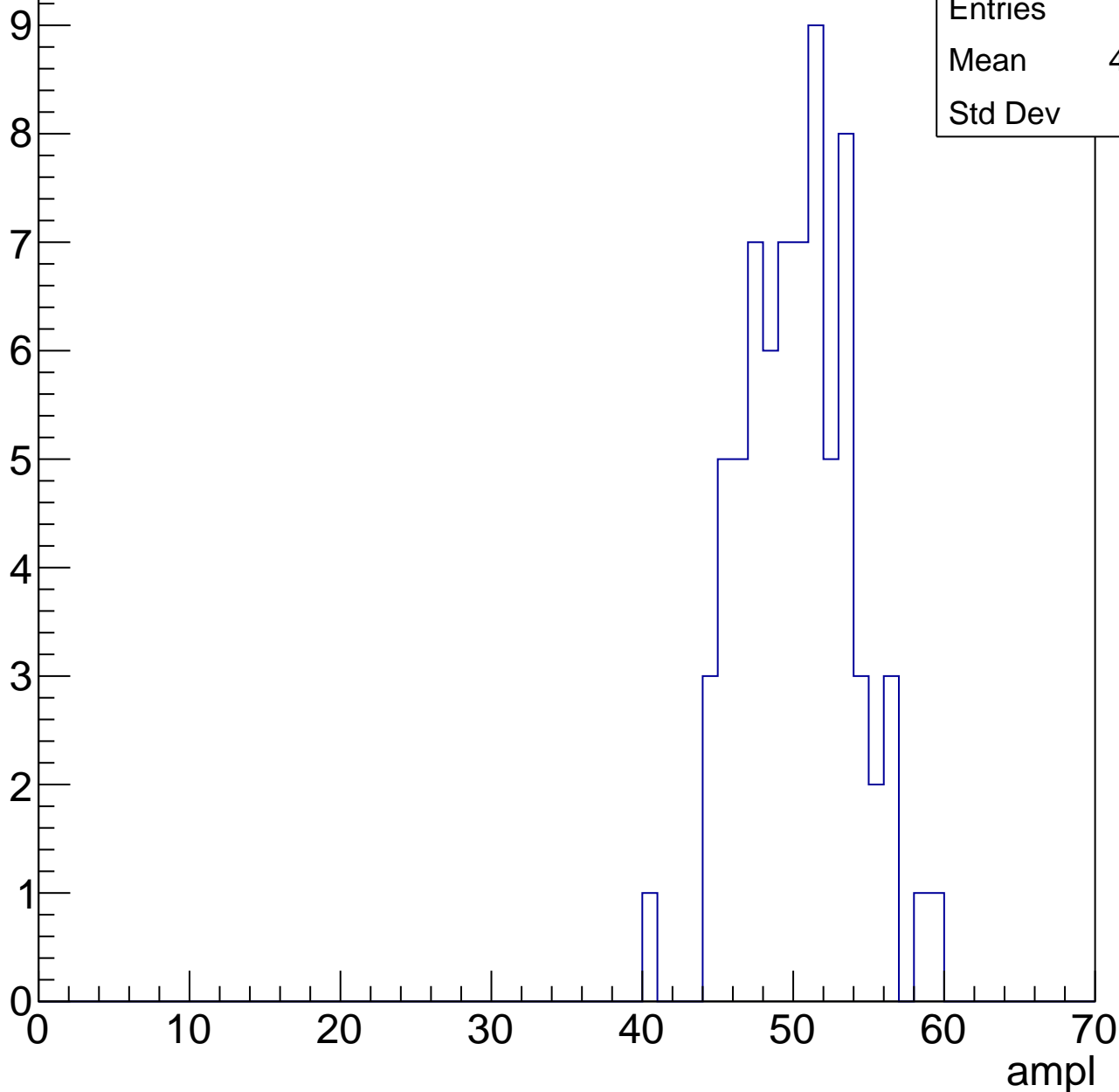


B0L102S, U9-ch11, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	49.82
Std Dev	3.62

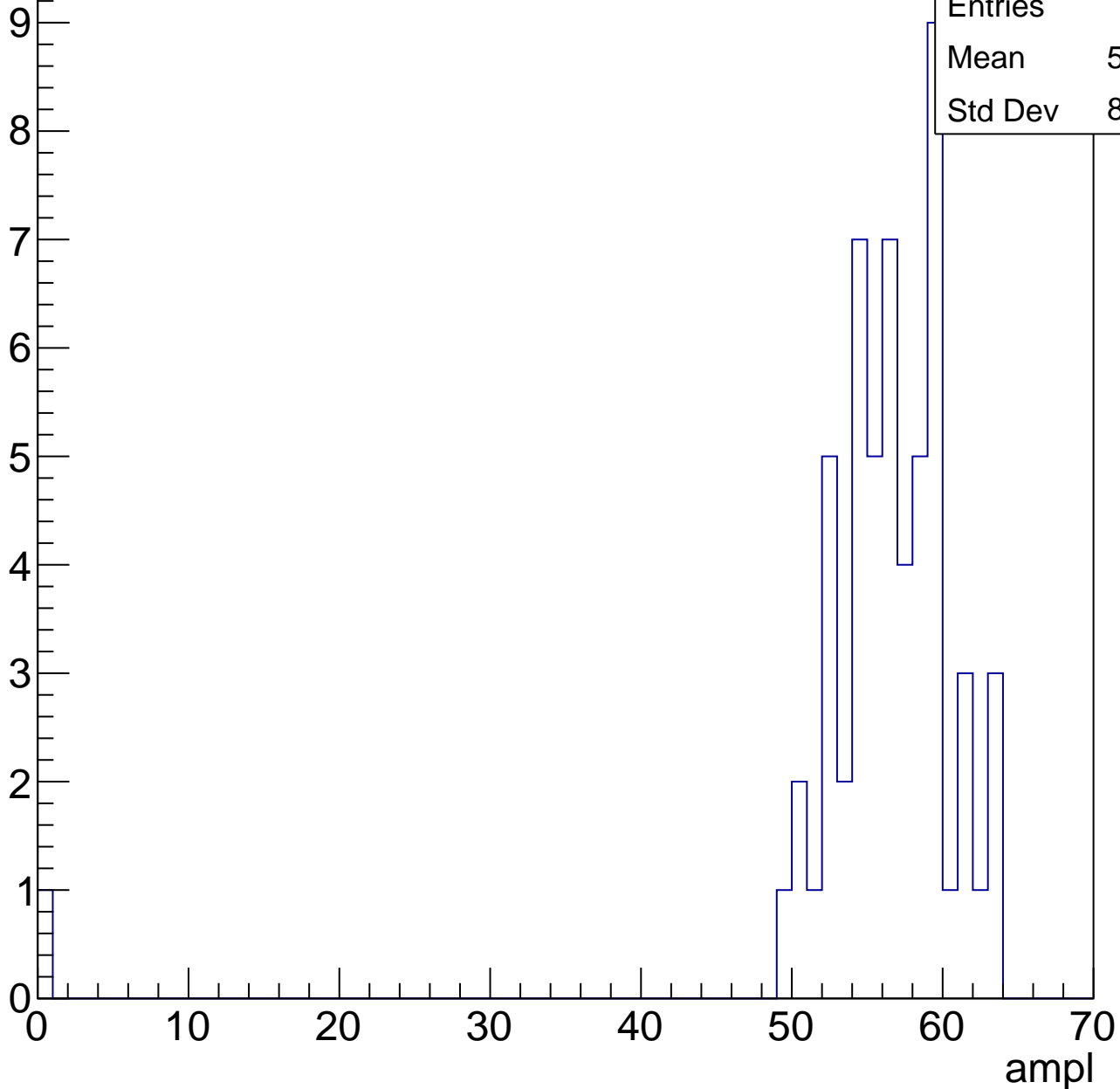


B0L102S, U9-ch11, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

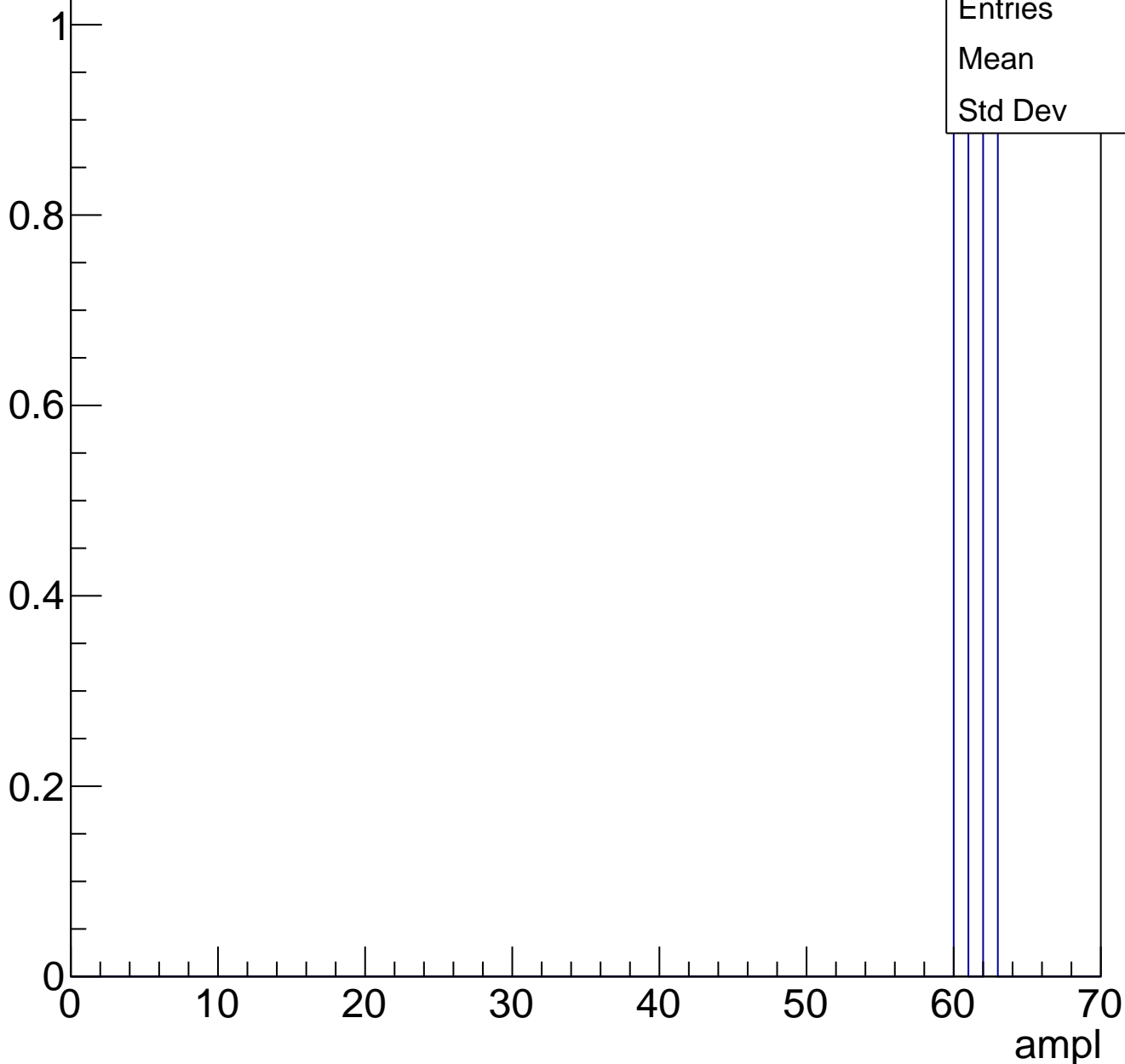
Entries	57
Mean	55.33
Std Dev	8.129



B0L102S, U9-ch11, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch11, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch12, adc0

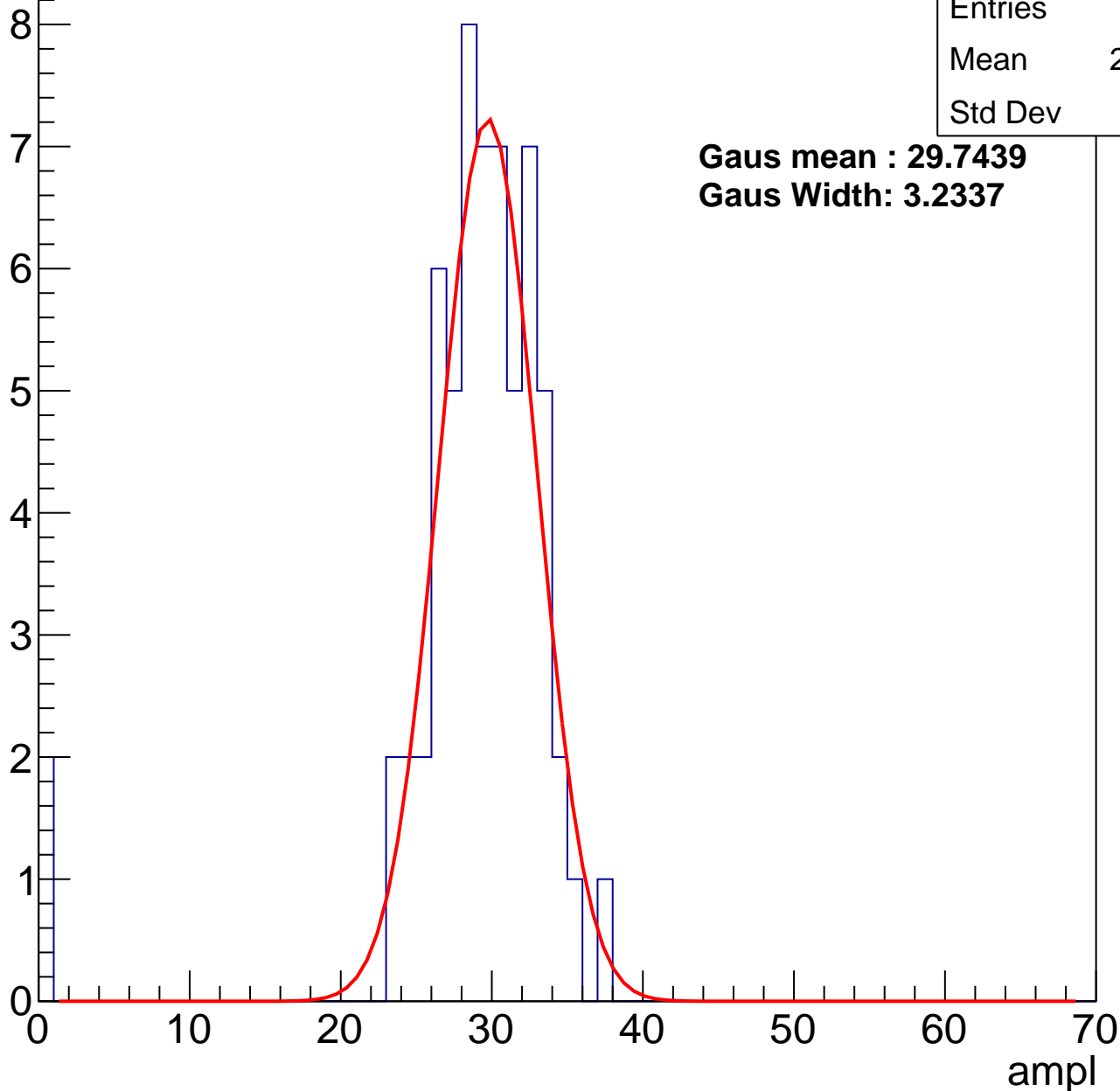
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	28.32
Std Dev	5.97

Gaus mean : 29.7439

Gaus Width: 3.2337



B0L102S, U9-ch12, adc1

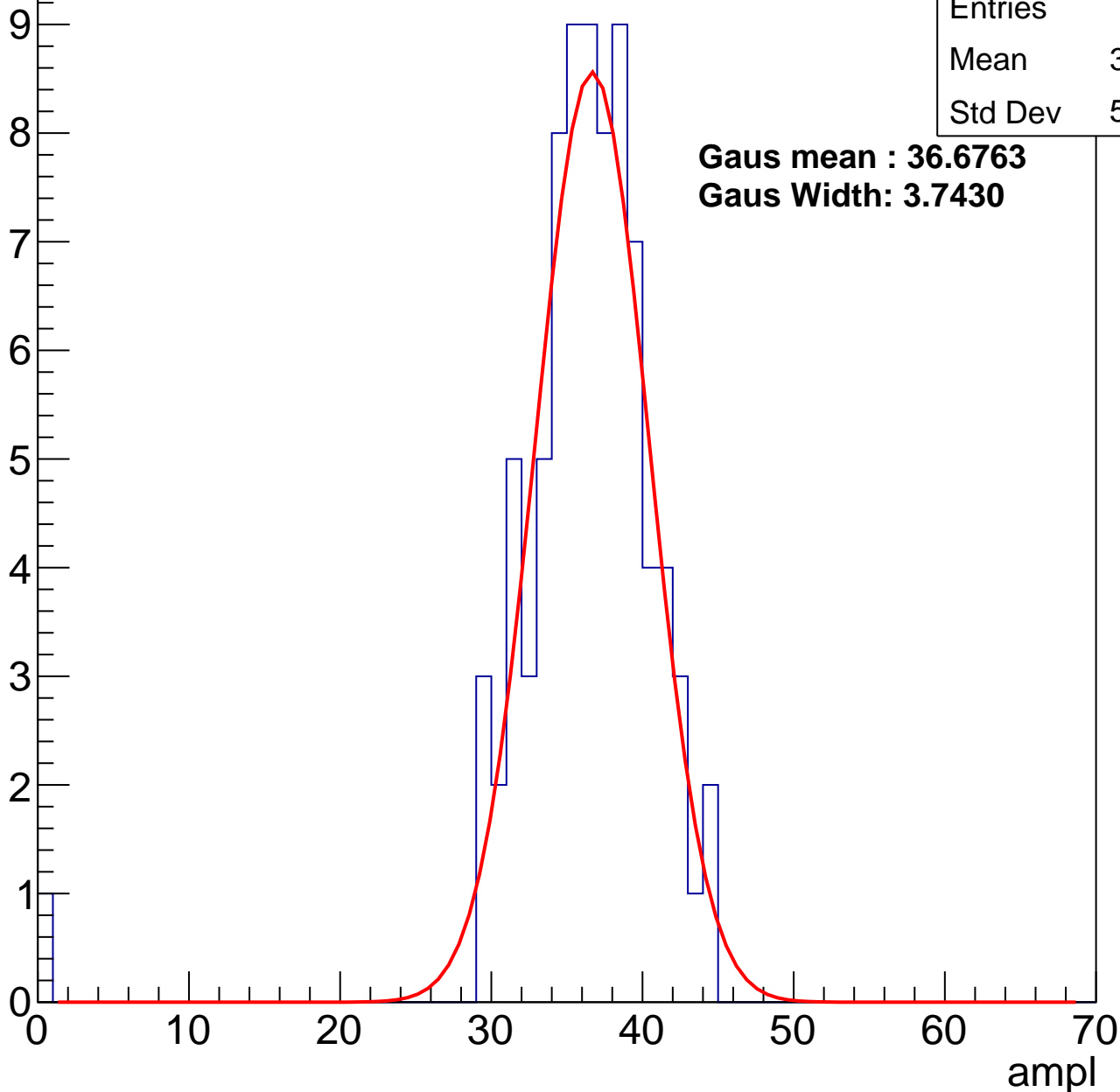
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	35.73
Std Dev	5.292

Gaus mean : 36.6763

Gaus Width: 3.7430



B0L102S, U9-ch12, adc2

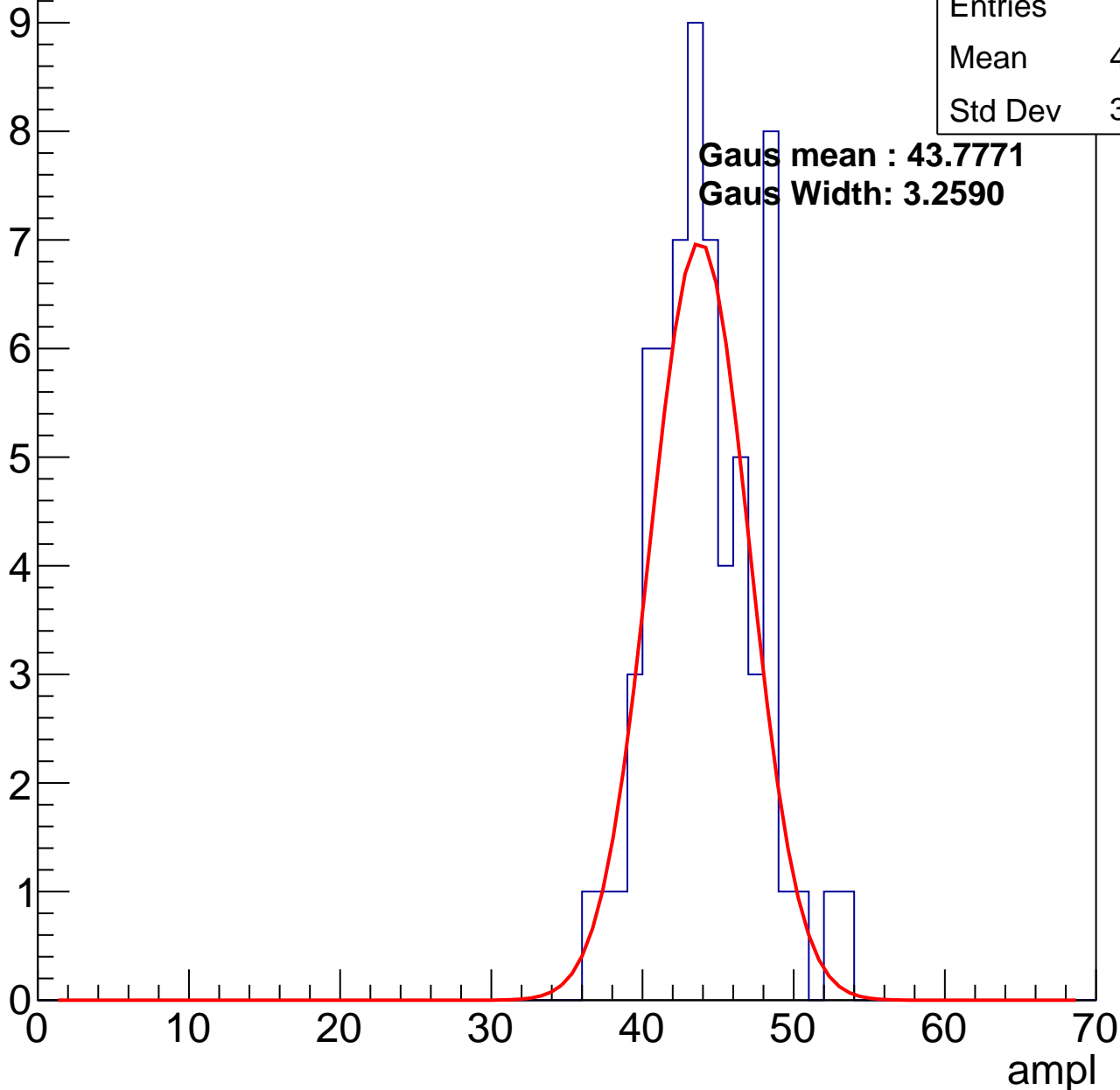
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	43.72
Std Dev	3.488

Gaus mean : 43.7771

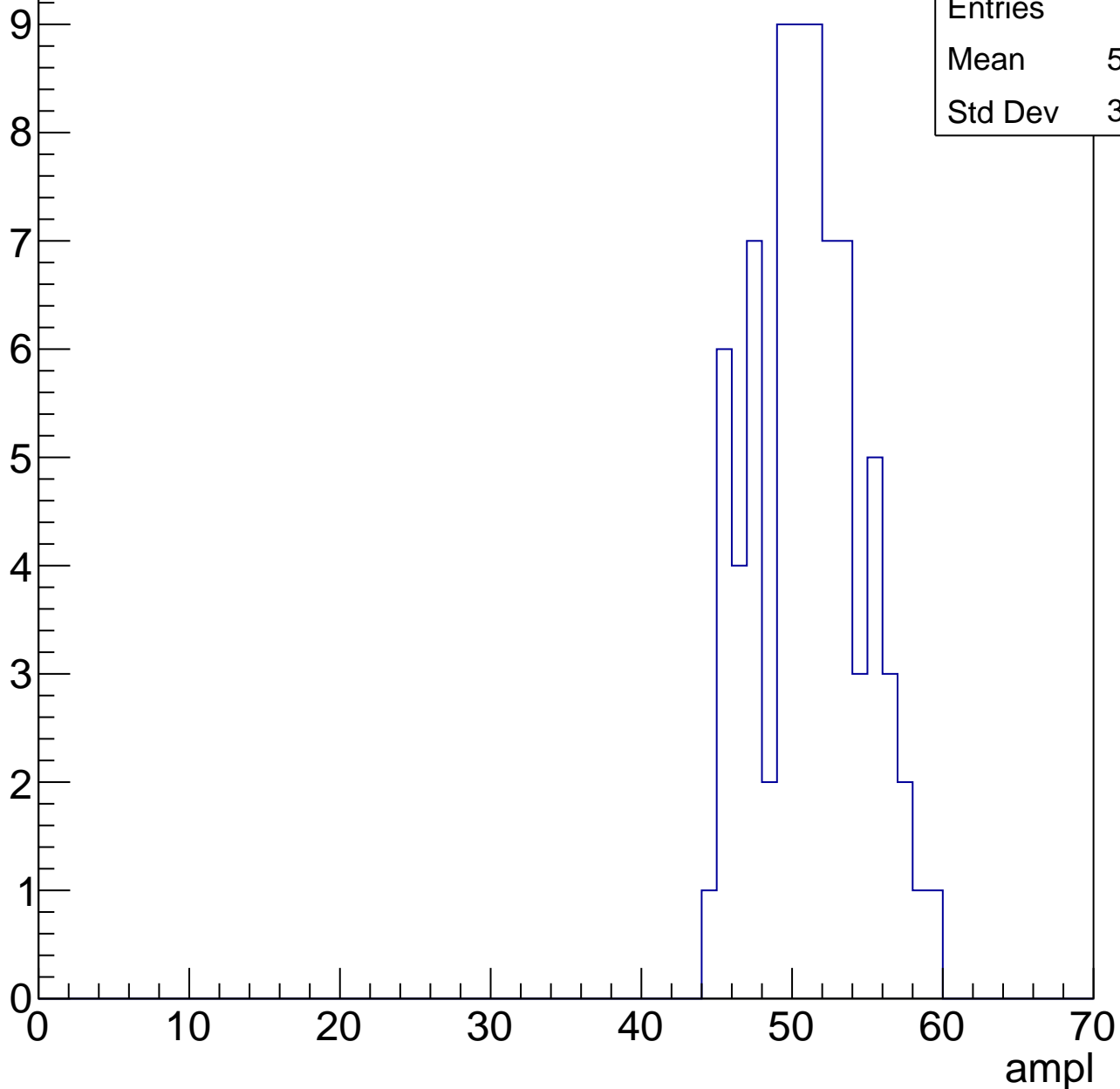
Gaus Width: 3.2590



B0L102S, U9-ch12, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



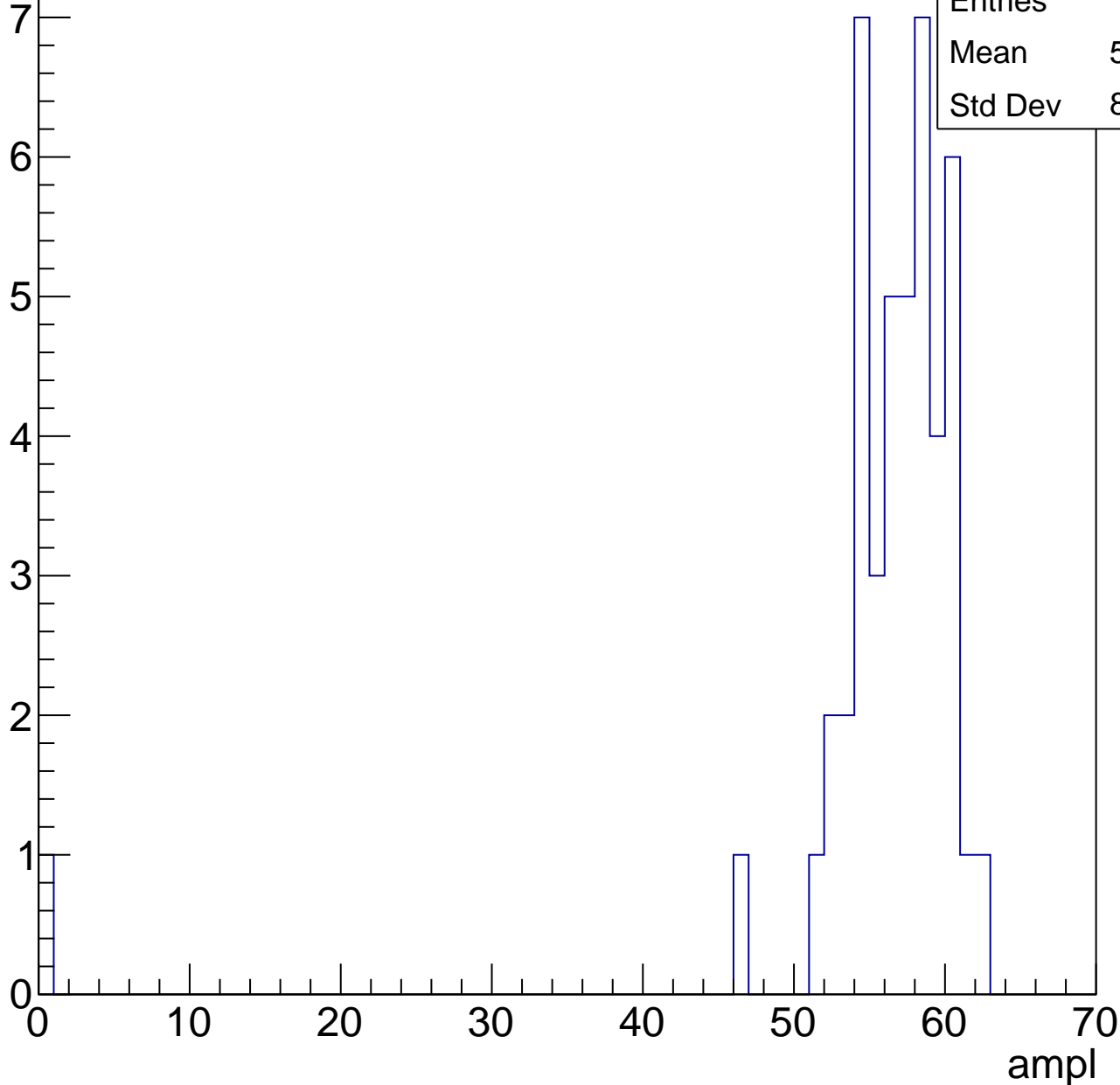
Entries	76
Mean	50.58
Std Dev	3.495

B0L102S, U9-ch12, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

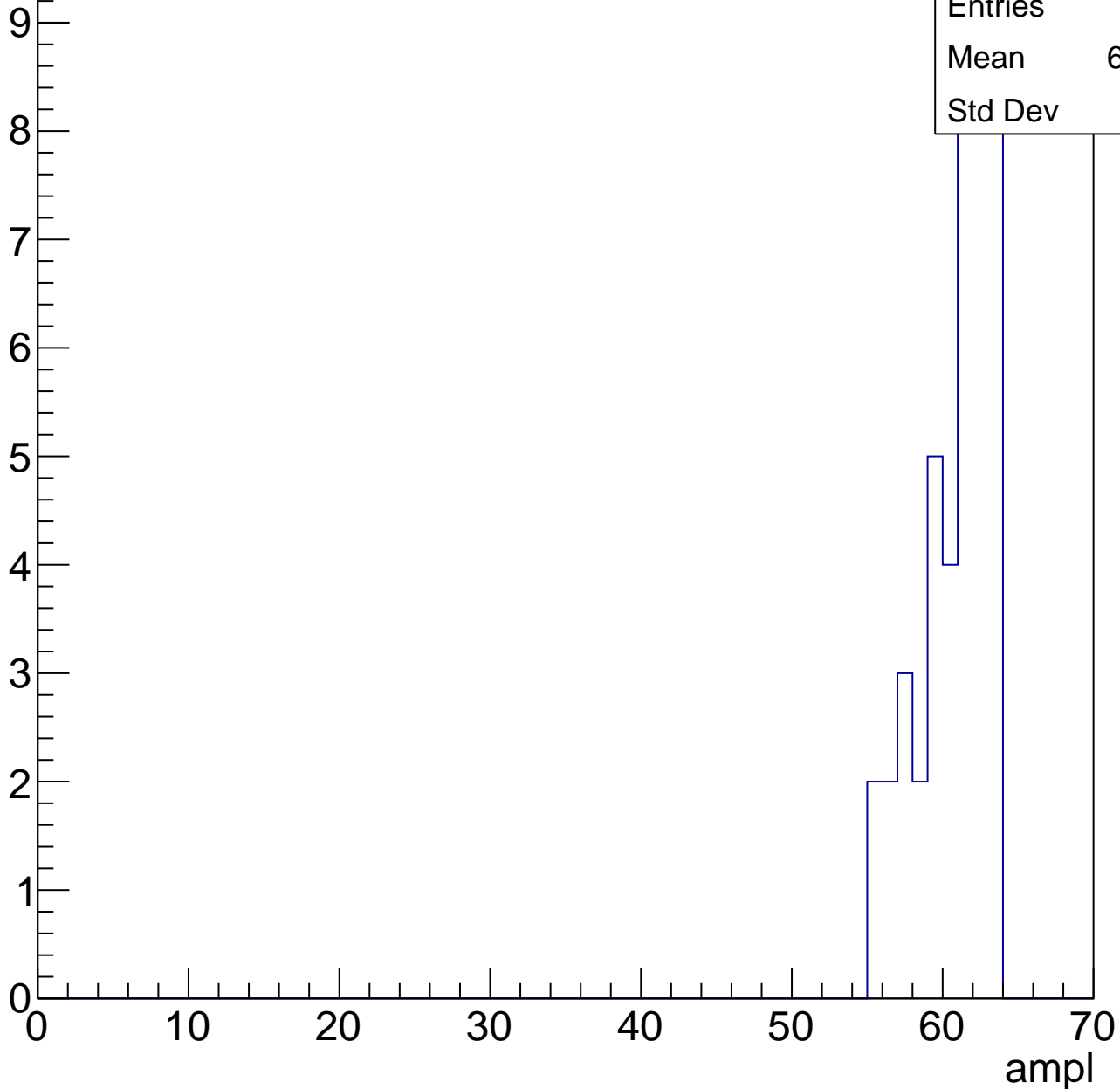
Entries	46
Mean	55.22
Std Dev	8.772



B0L102S, U9-ch12, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch12, adc6

calib_packv5_042523_0143.root, FC#12, port B1

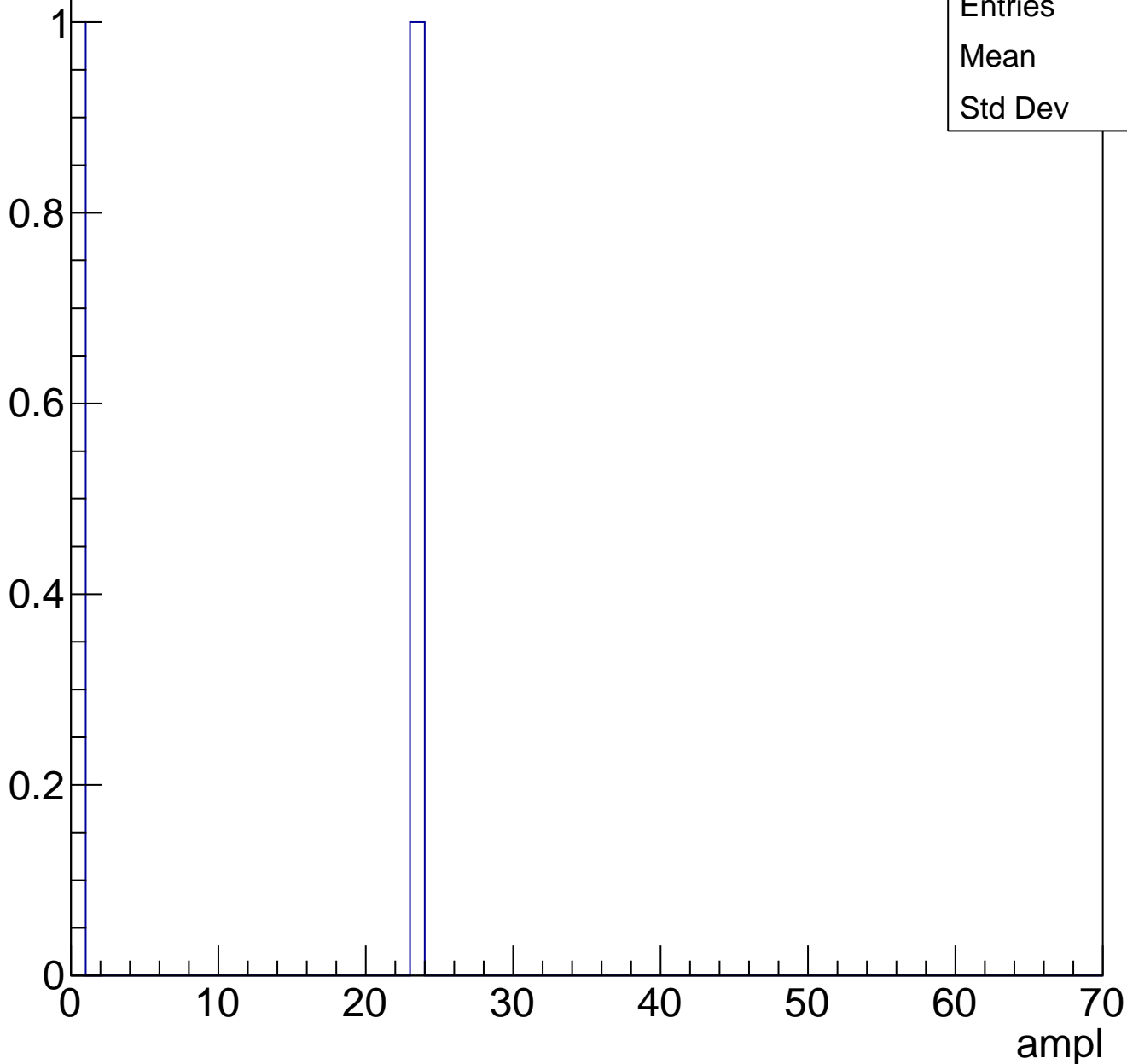
Entry



B0L102S, U9-ch12, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch13, adc0

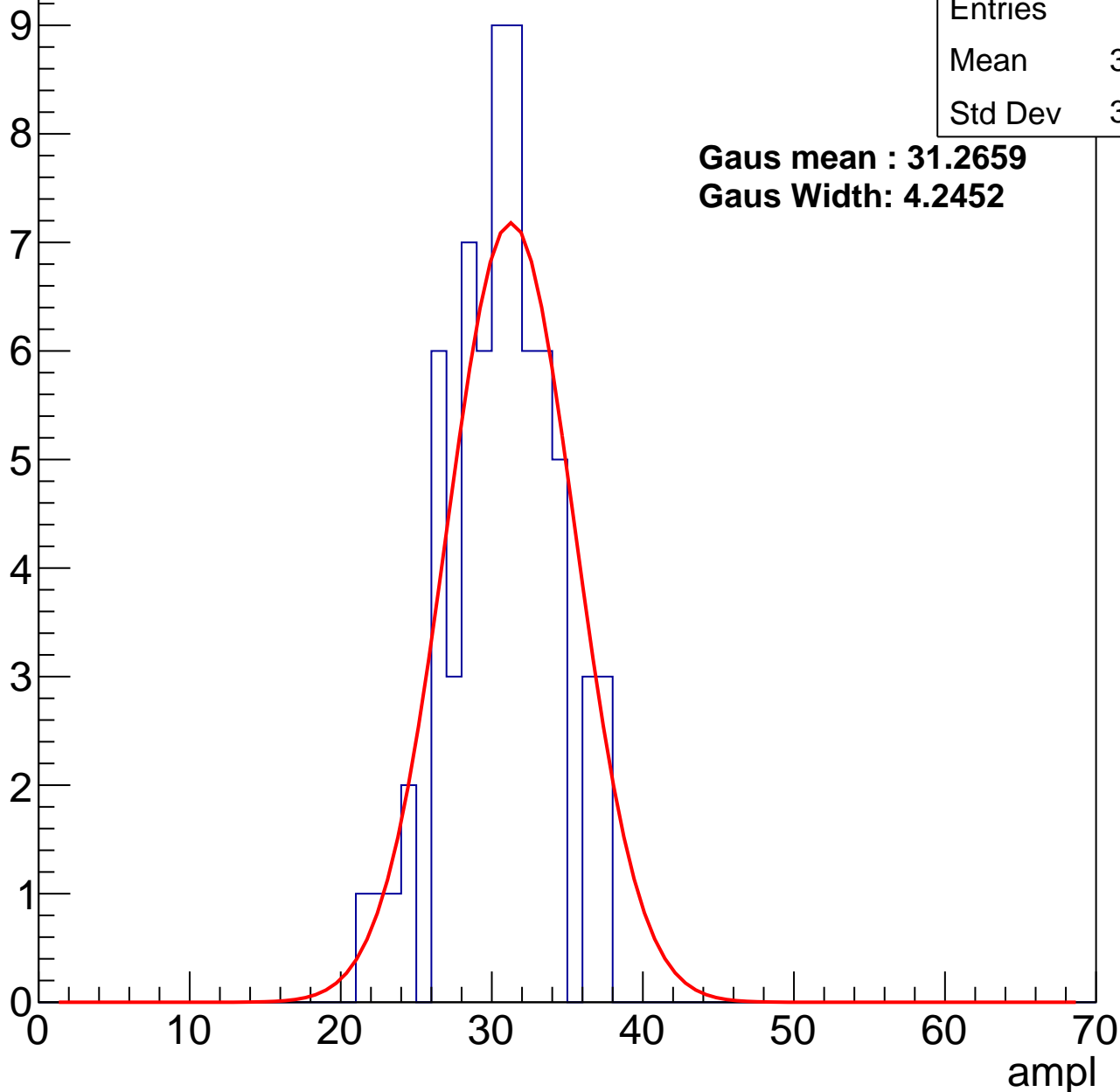
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	30.13
Std Dev	3.523

Gaus mean : 31.2659

Gaus Width: 4.2452



B0L102S, U9-ch13, adc1

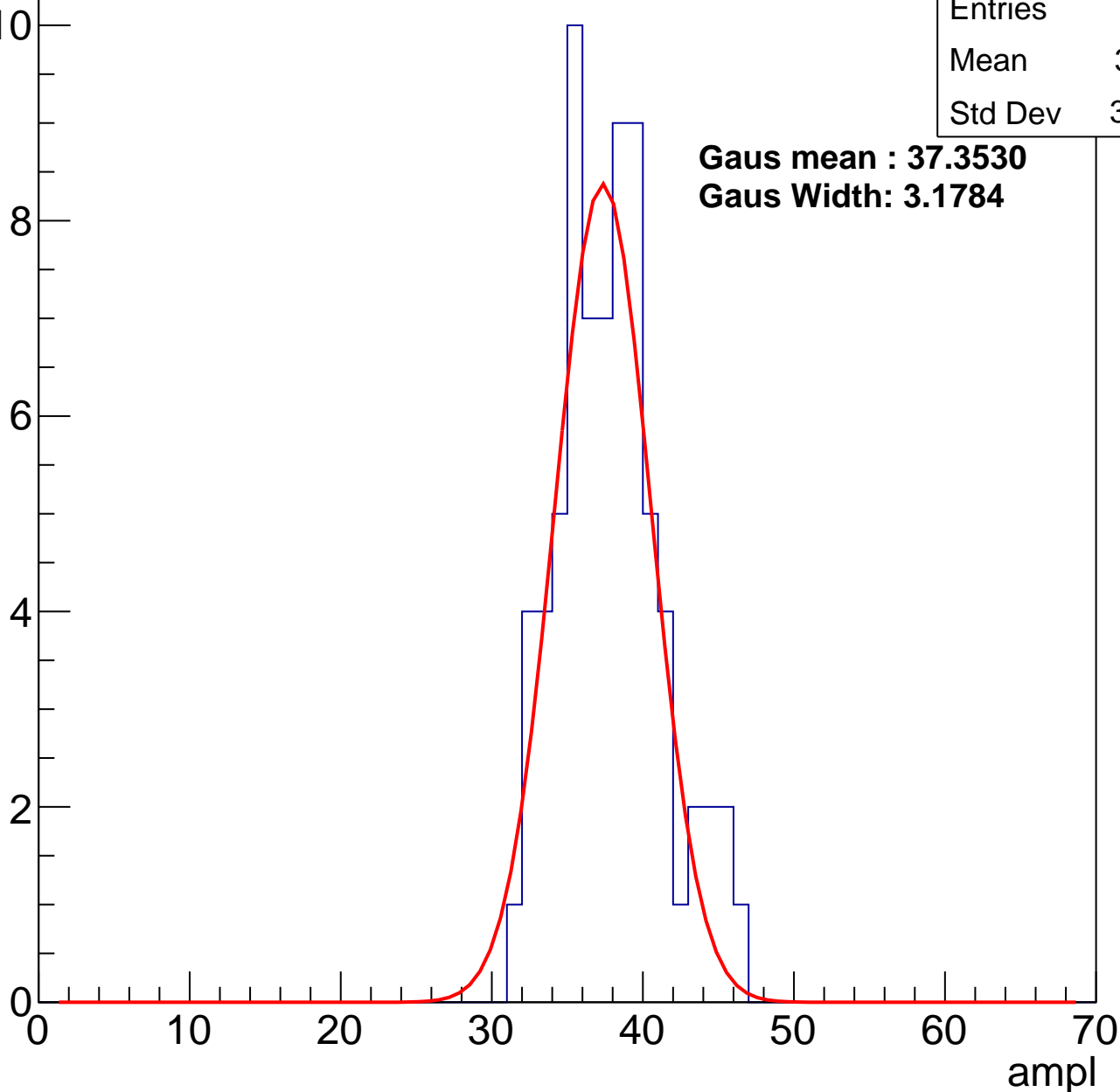
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	37.41
Std Dev	3.387

Gaus mean : 37.3530

Gaus Width: 3.1784



B0L102S, U9-ch13, adc2

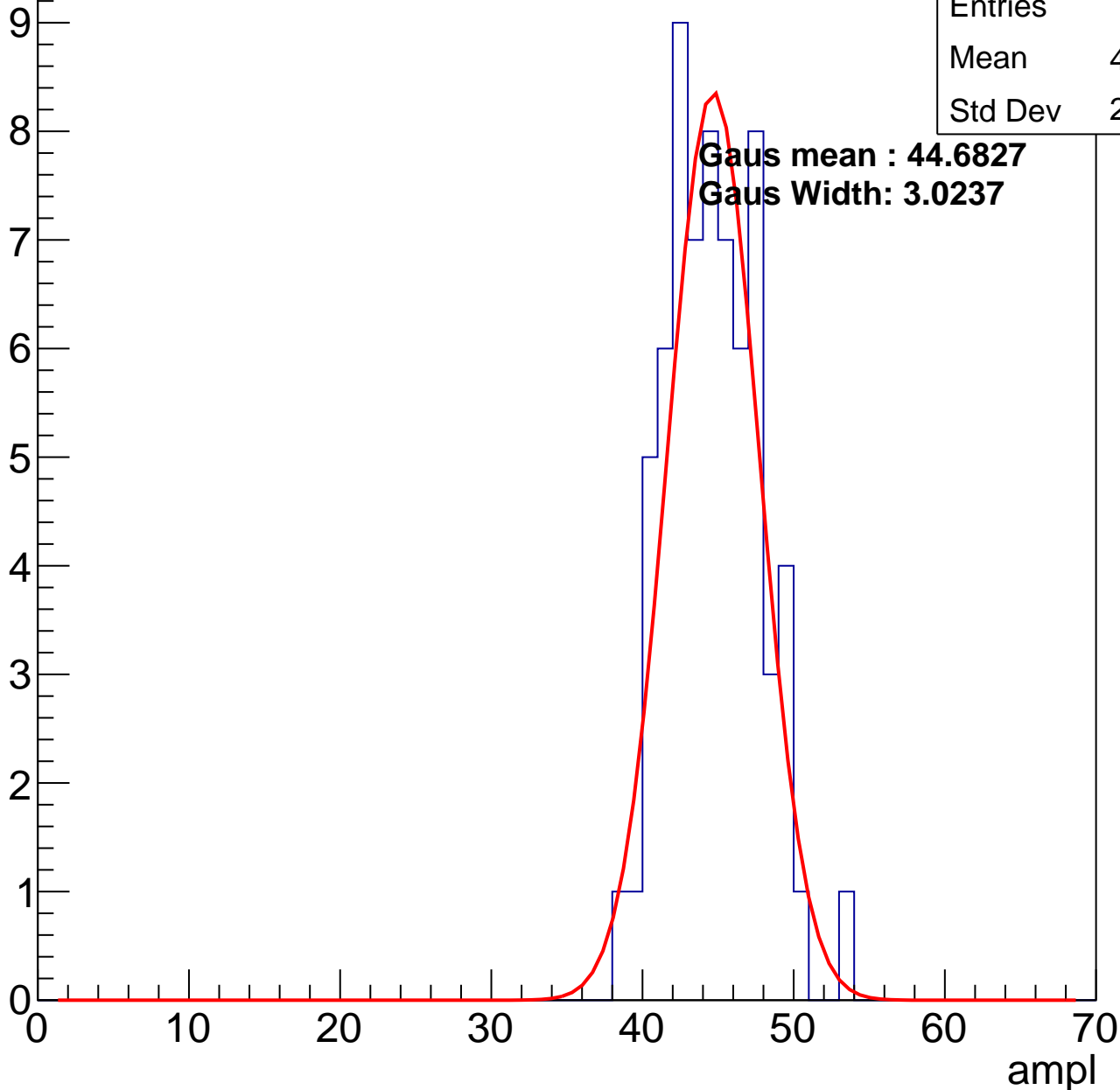
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	44.24
Std Dev	2.998

Gaus mean : 44.6827

Gaus Width: 3.0237

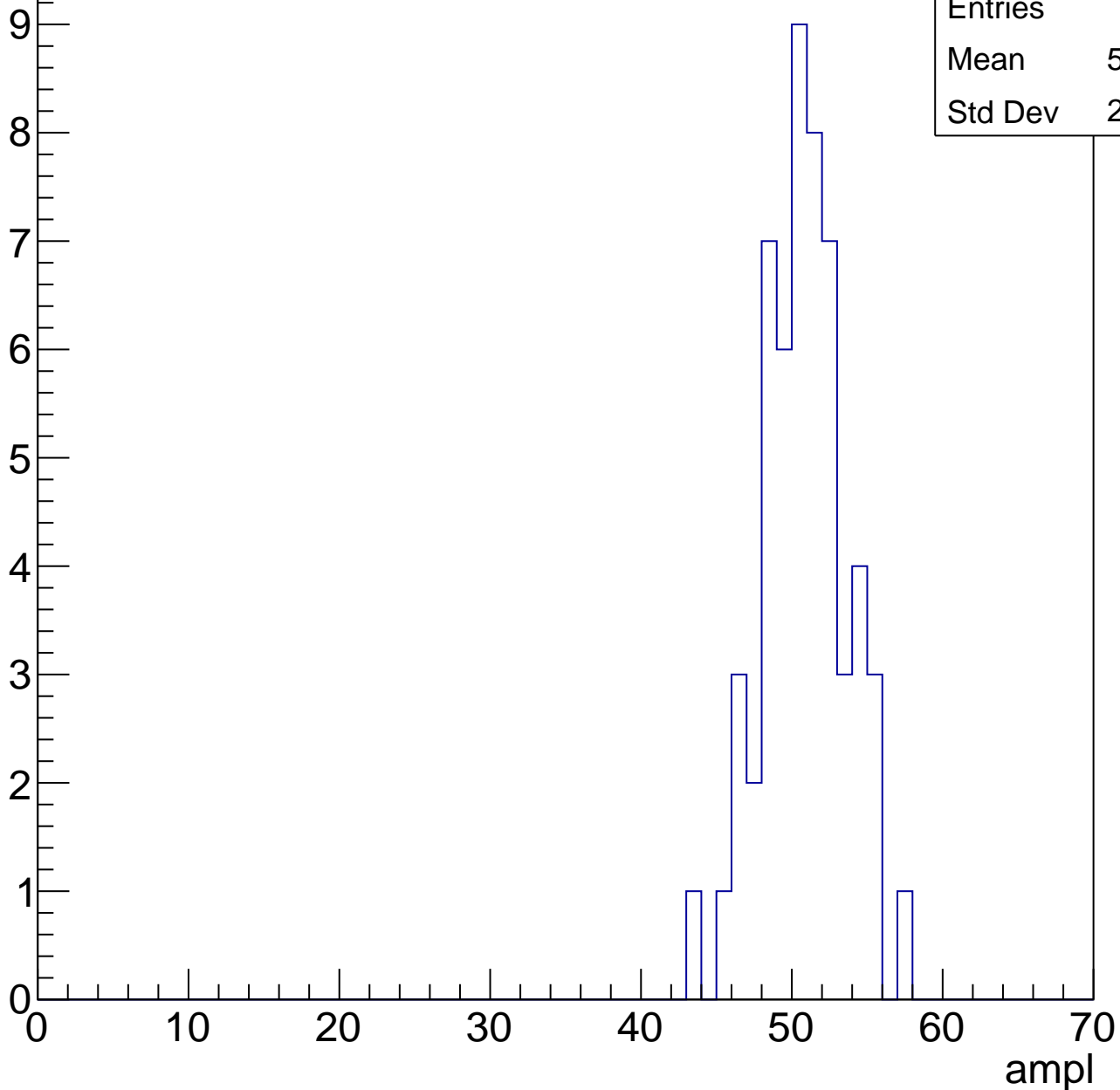


B0L102S, U9-ch13, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

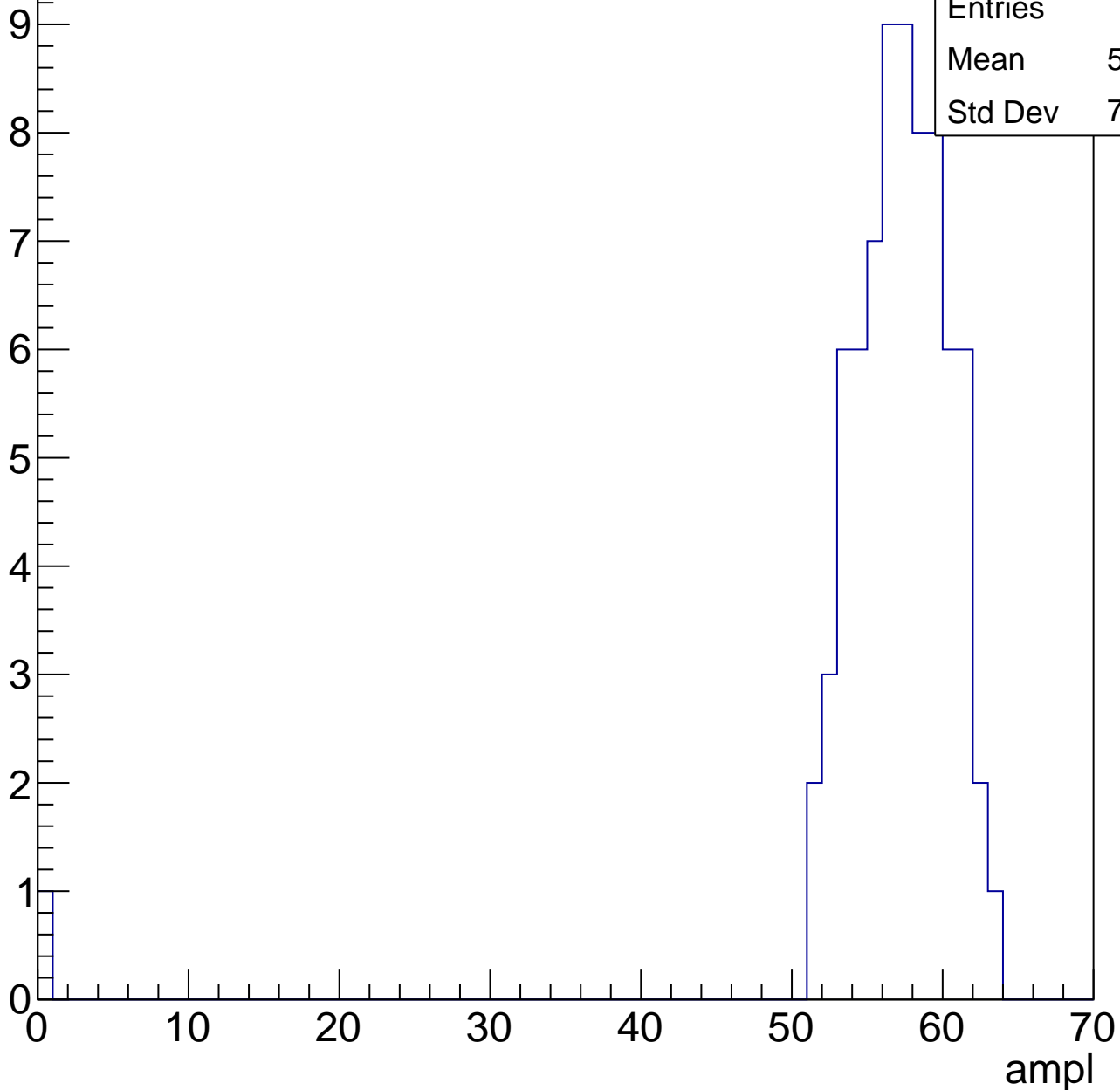
Entries	55
Mean	50.35
Std Dev	2.758



B0L102S, U9-ch13, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

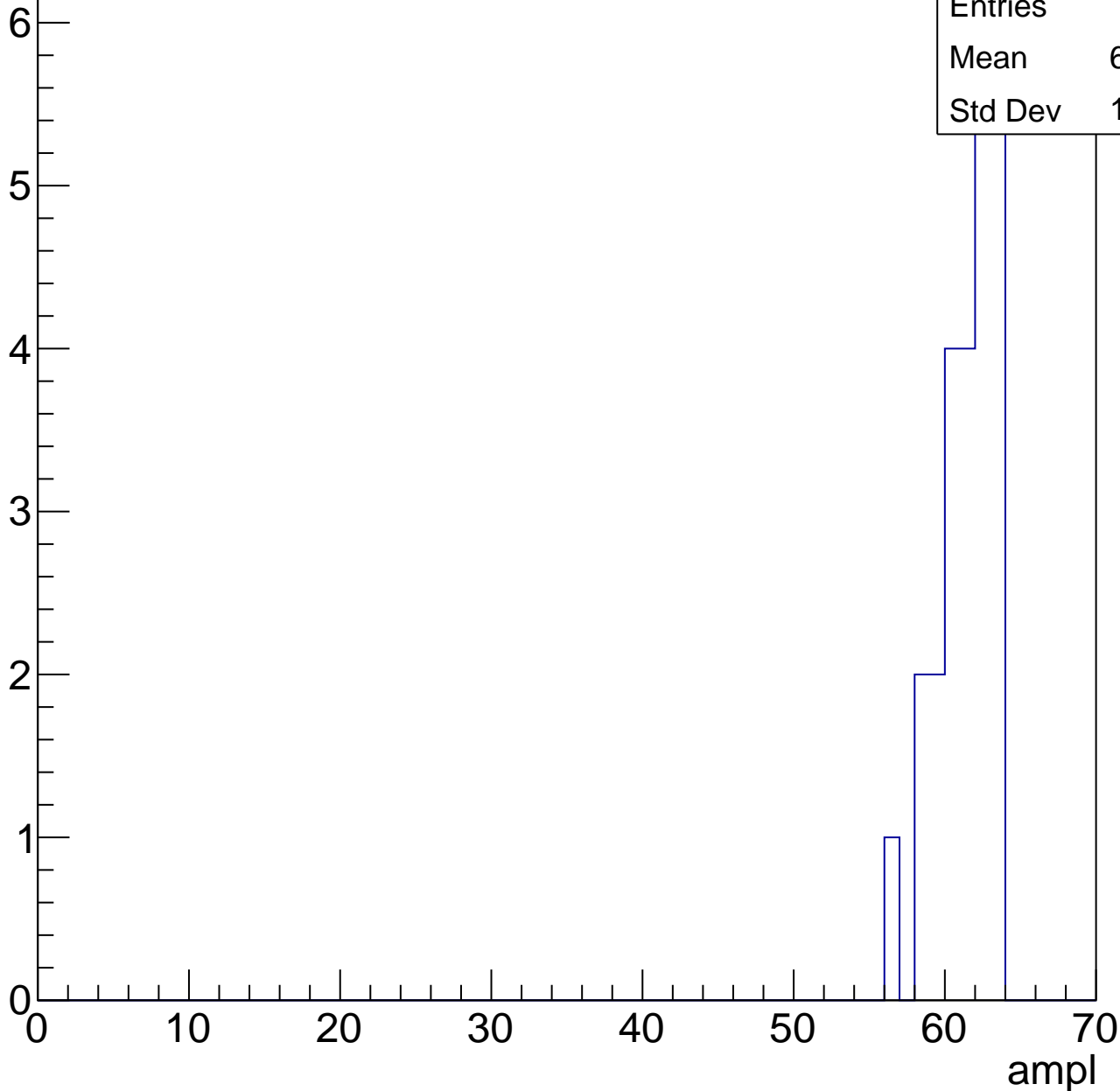


B0L102S, U9-ch13, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	25
Mean	60.96
Std Dev	1.843



B0L102S, U9-ch13, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch13, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch14, adc0

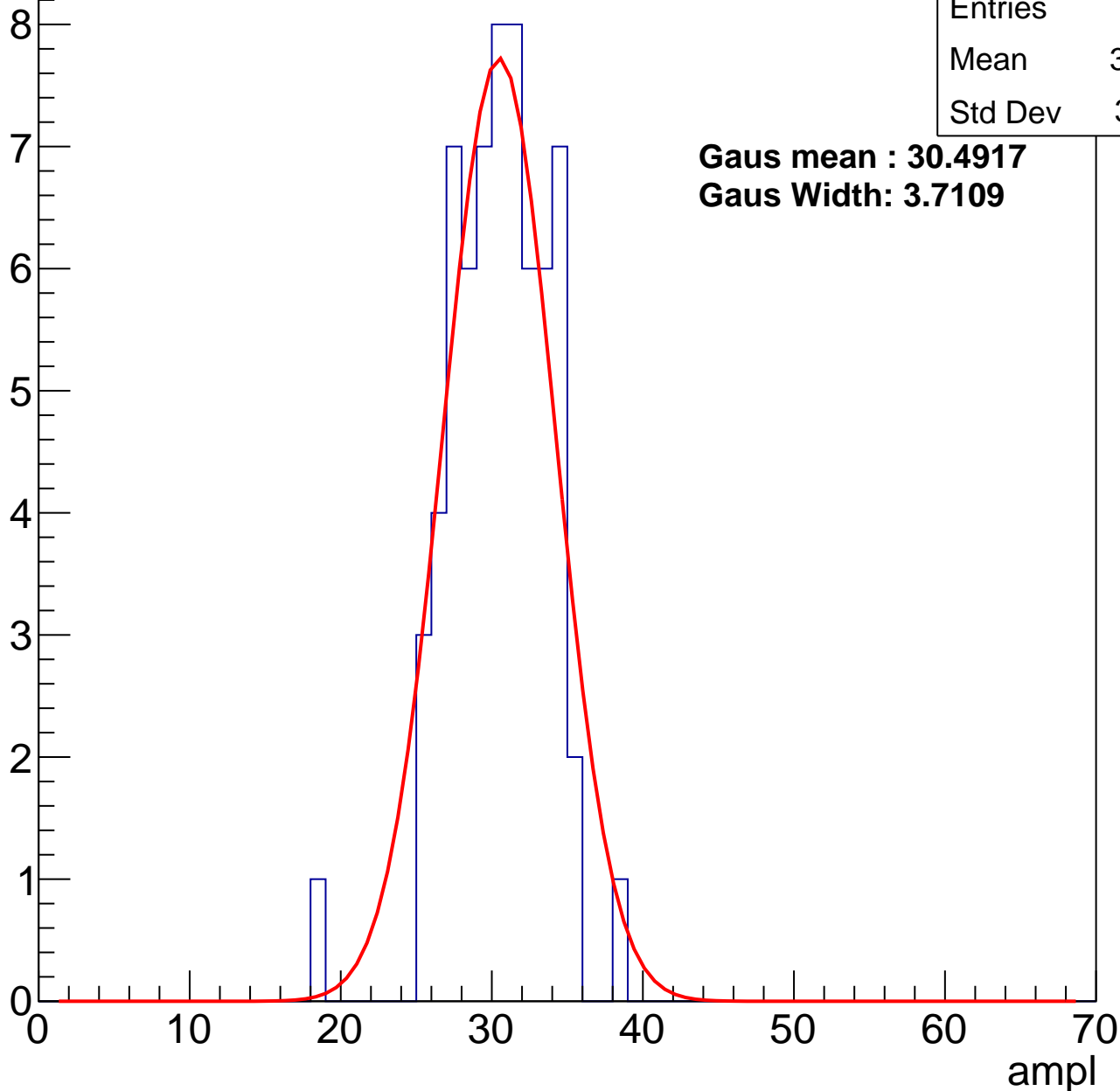
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	30.02
Std Dev	3.231

Gaus mean : 30.4917

Gaus Width: 3.7109



B0L102S, U9-ch14, adc1

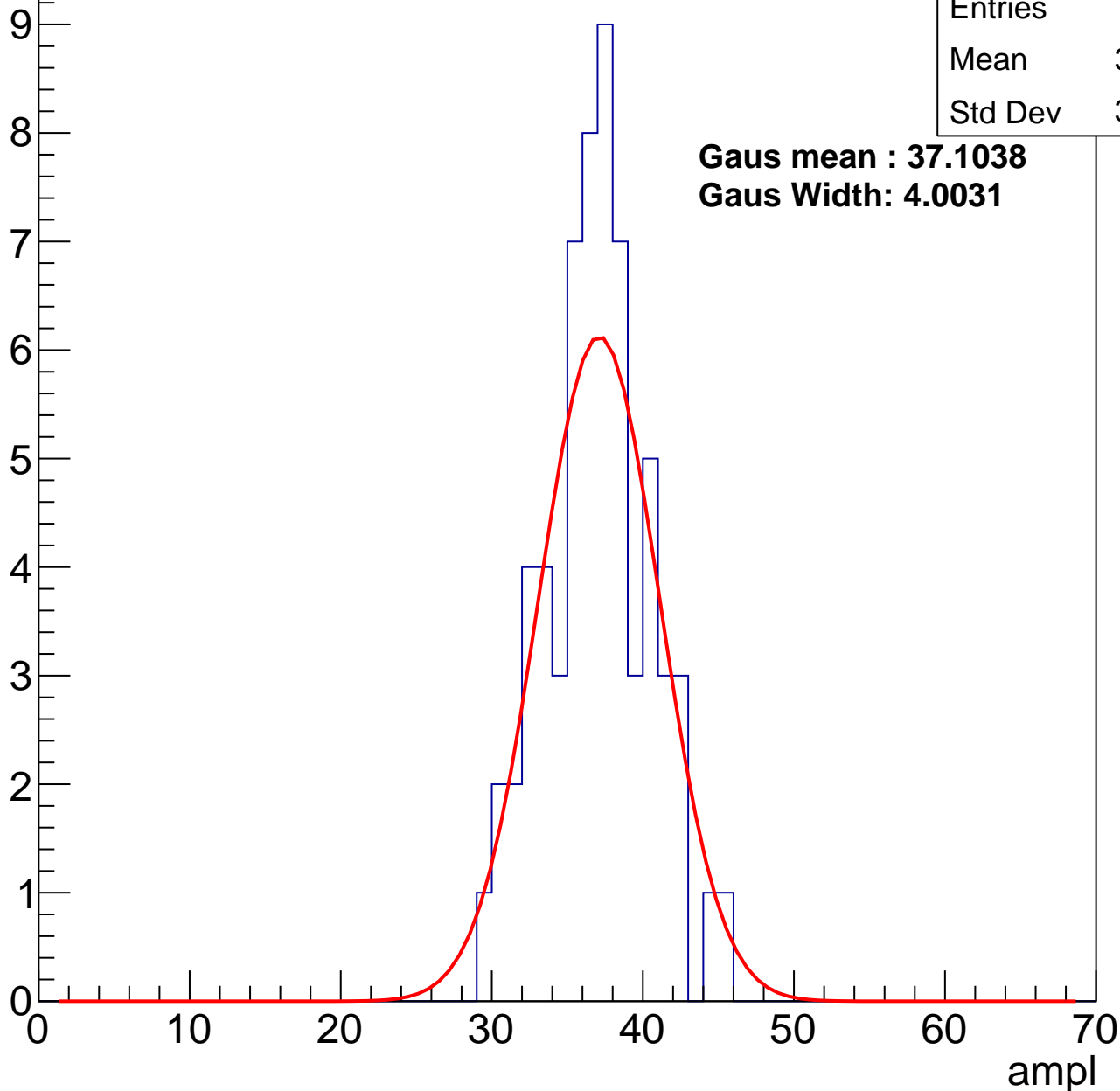
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	36.51
Std Dev	3.441

Gaus mean : 37.1038

Gaus Width: 4.0031



B0L102S, U9-ch14, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	43.16
Std Dev	3.428

Gaus mean : 43.9554

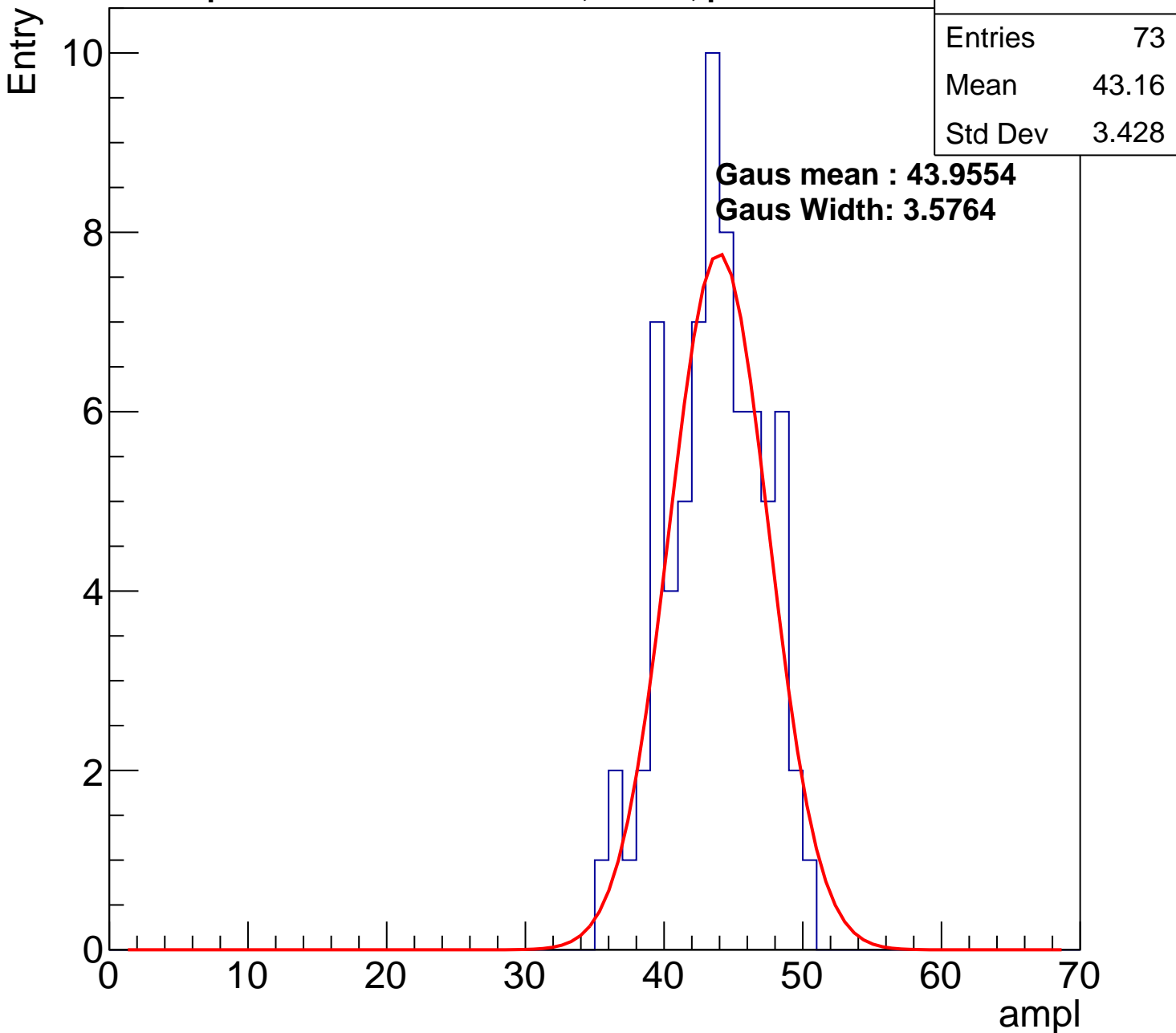
Gaus Width: 3.5764

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

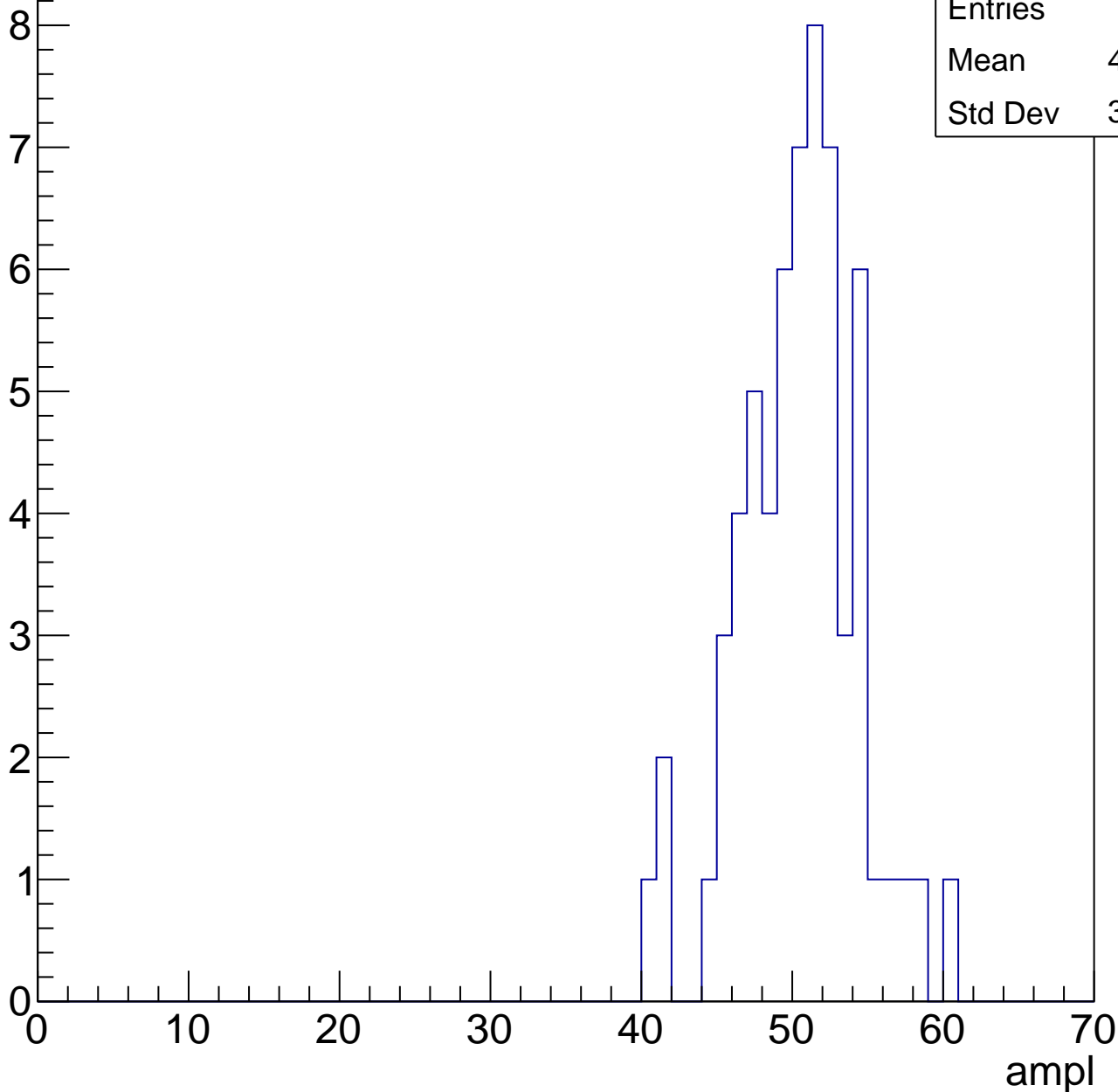


B0L102S, U9-ch14, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

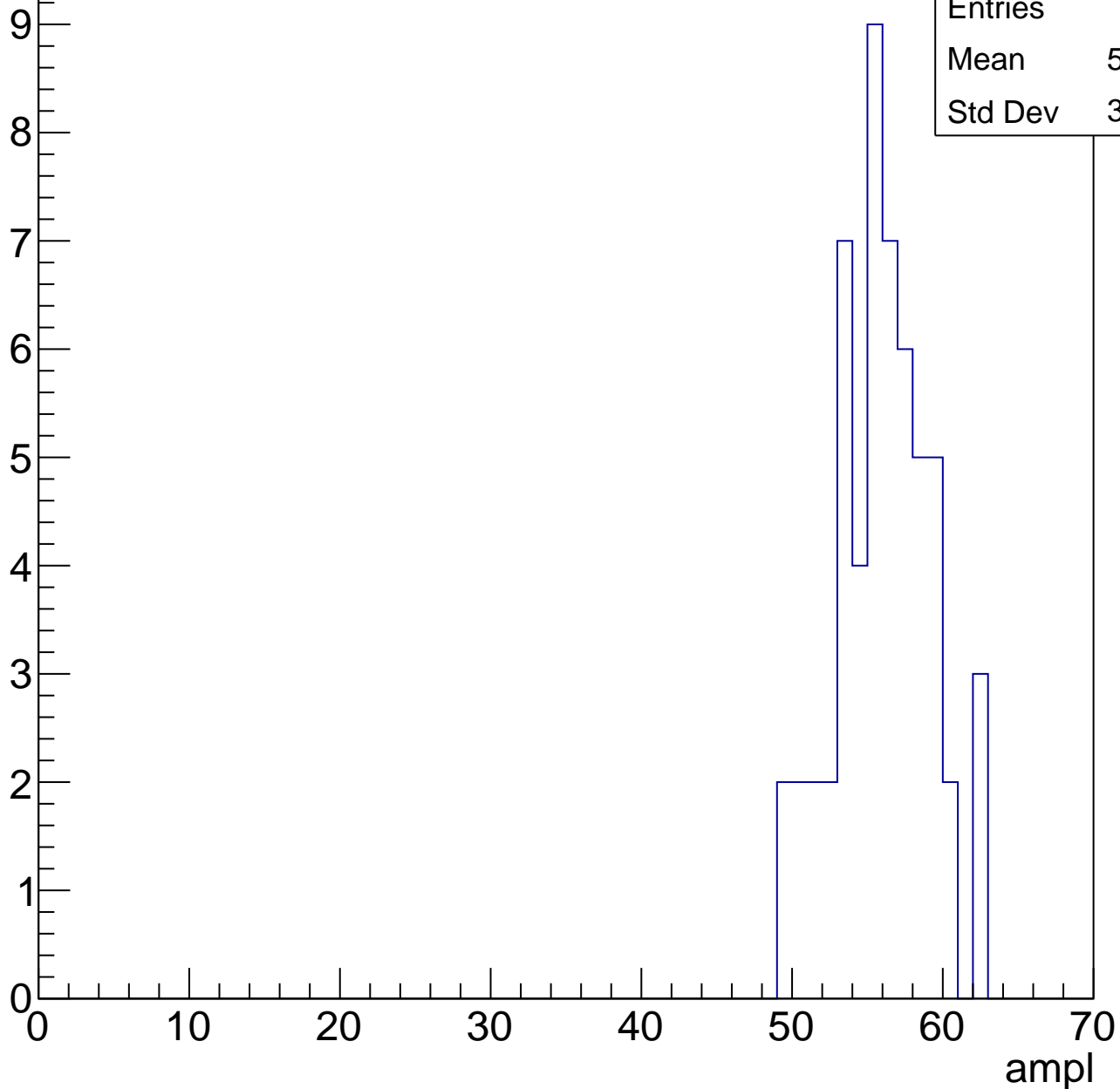
Entries	62
Mean	49.95
Std Dev	3.887



B0L102S, U9-ch14, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



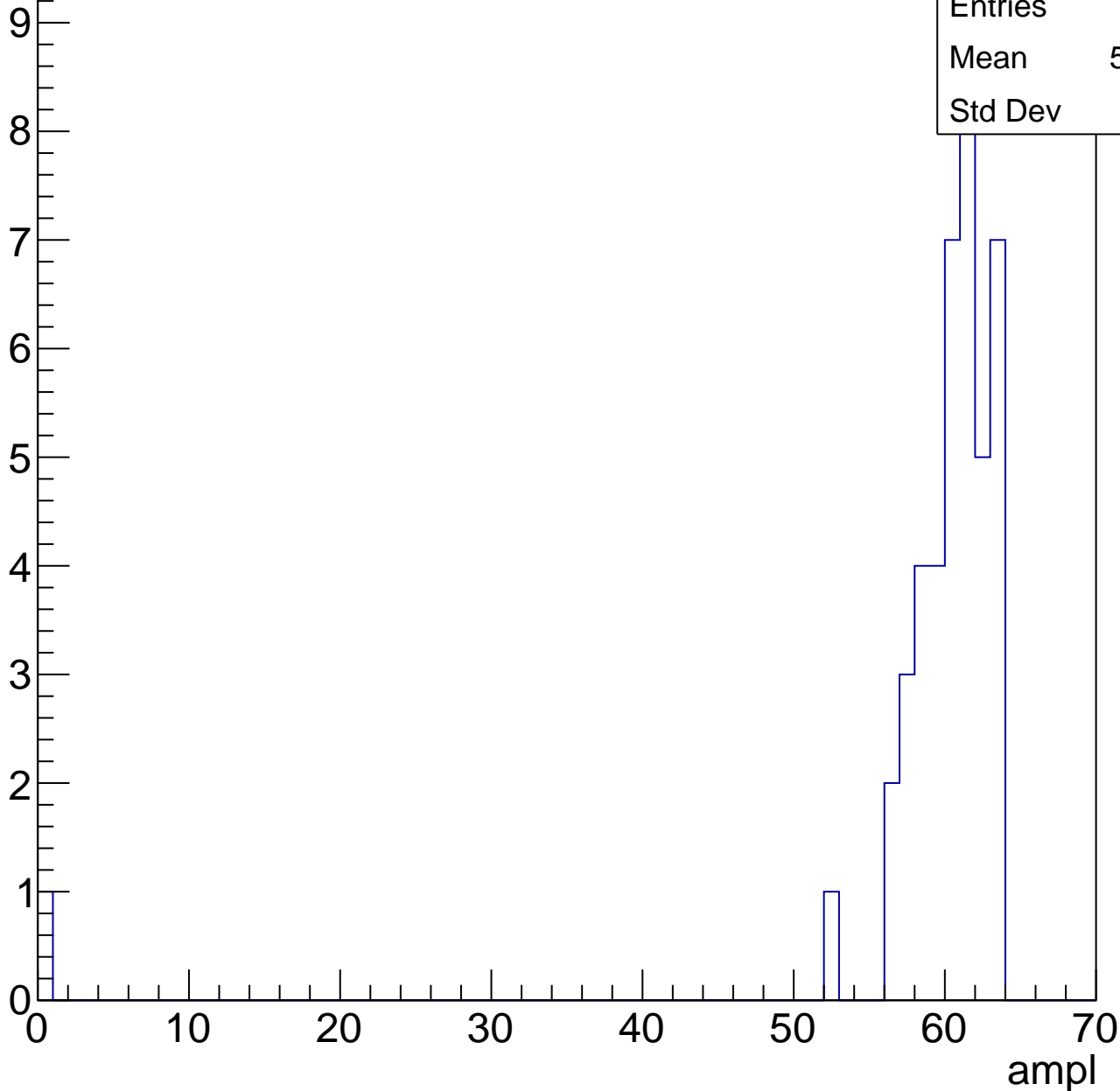
Entries	56
Mean	55.55
Std Dev	3.105

B0L102S, U9-ch14, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

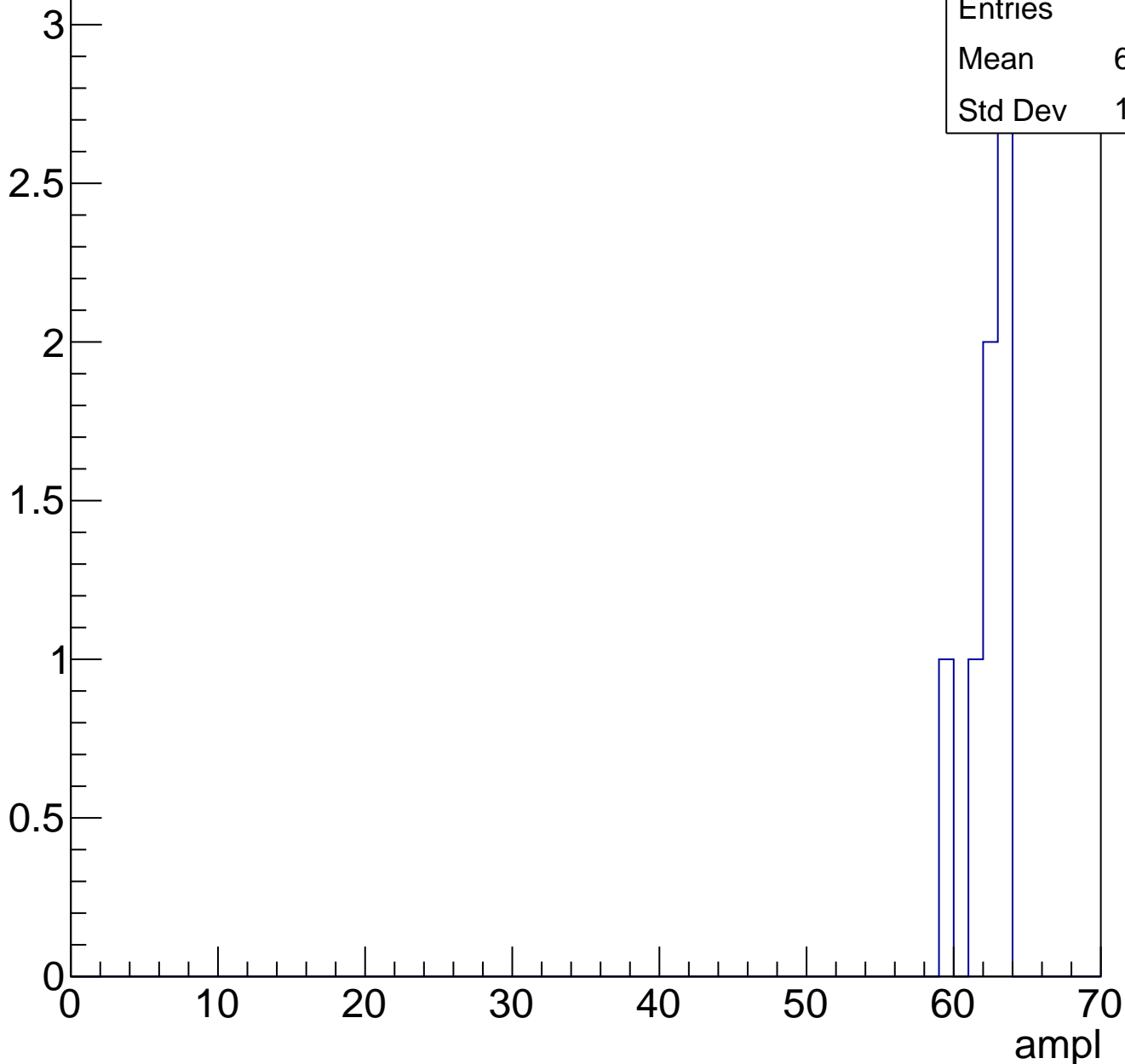
Entries	43
Mean	58.67
Std Dev	9.35



B0L102S, U9-ch14, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch14, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch15, adc0

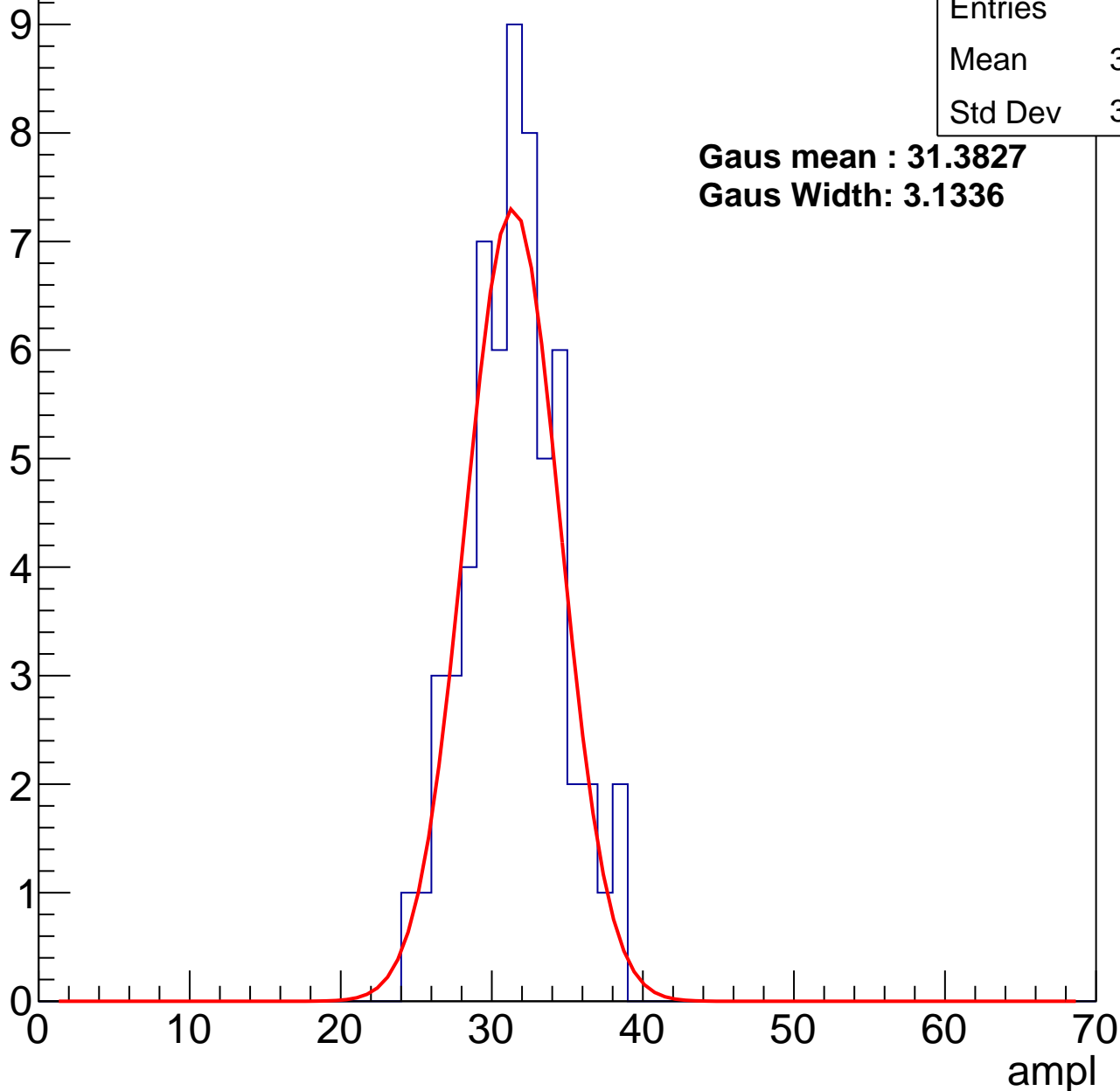
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	31.03
Std Dev	3.098

Gaus mean : 31.3827

Gaus Width: 3.1336



B0L102S, U9-ch15, adc1

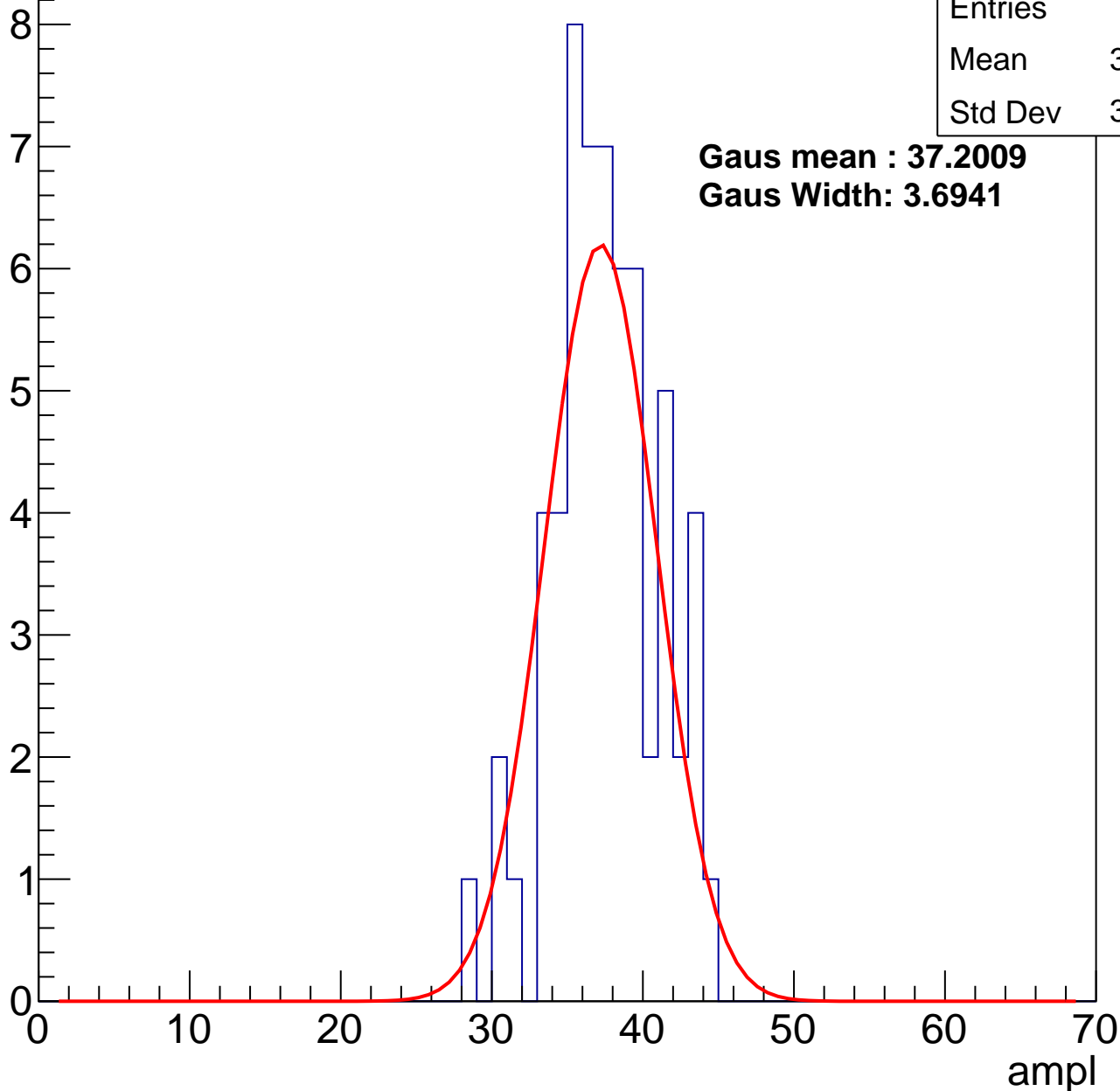
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	37.08
Std Dev	3.475

Gaus mean : 37.2009

Gaus Width: 3.6941



B0L102S, U9-ch15, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	101
Mean	44.92
Std Dev	4.019

Gaus mean : 45.5924

Gaus Width: 4.4201

Entry

10

8

6

4

2

0

0

10

20

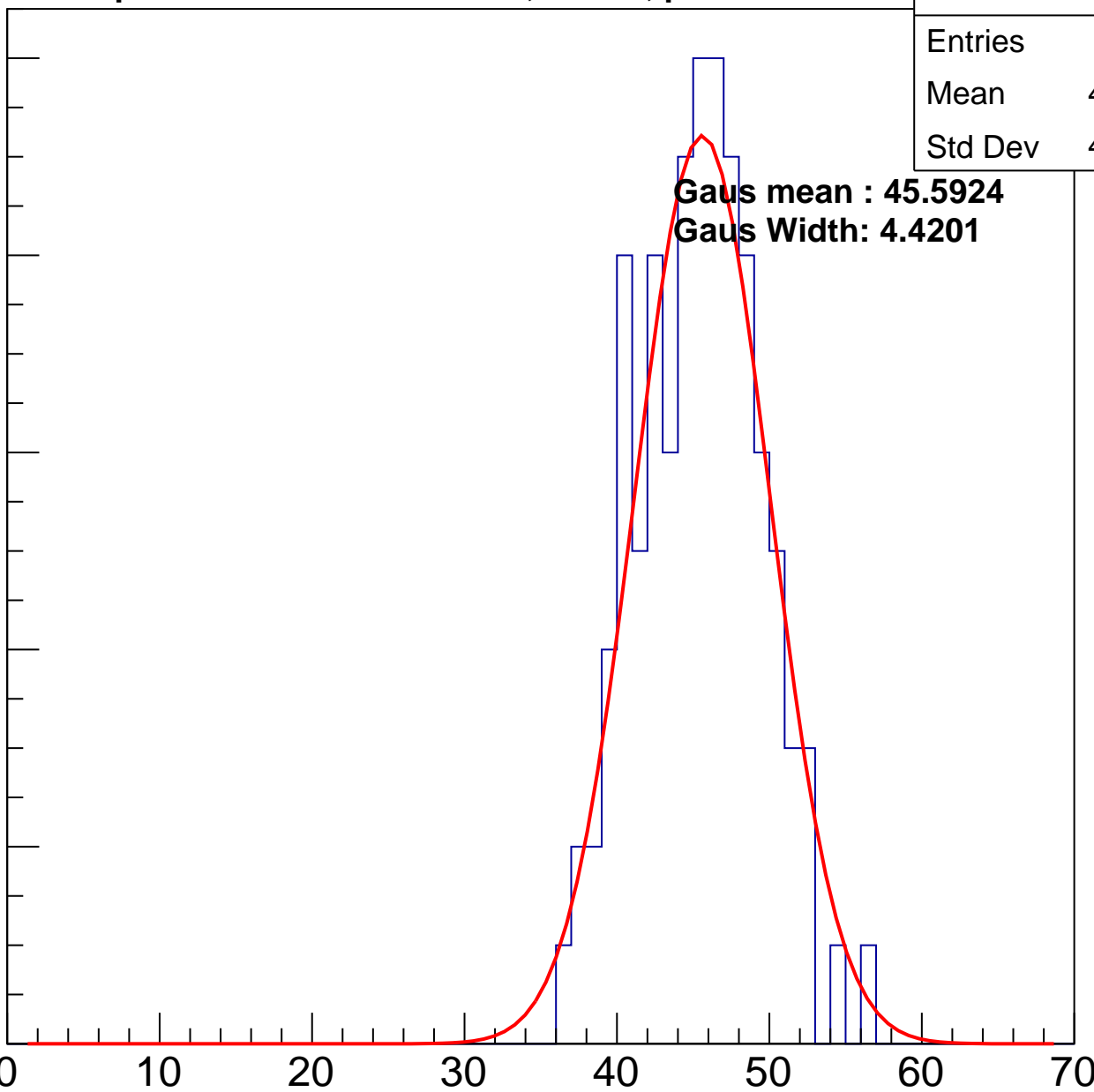
30

40

50

60

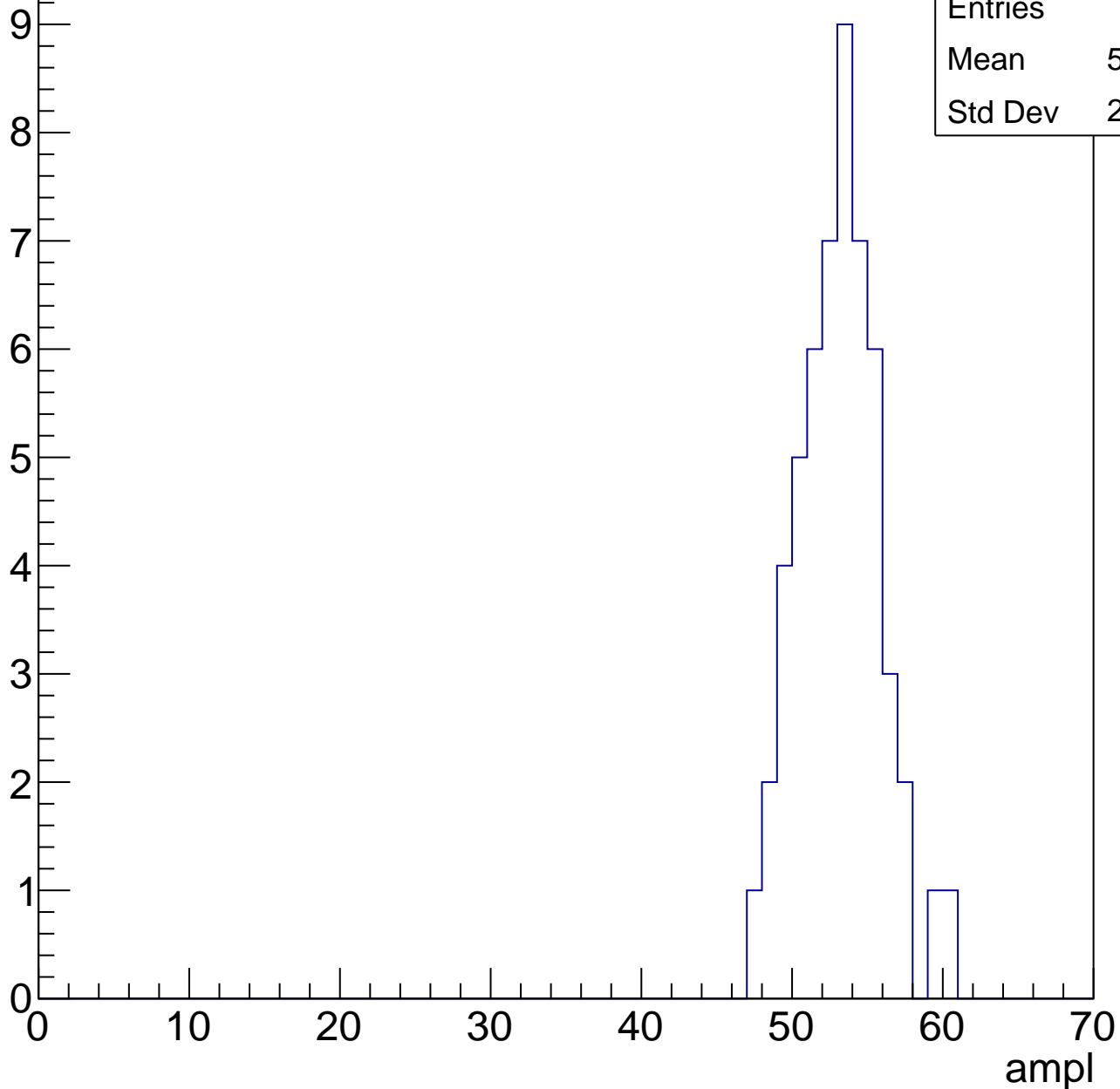
ampl



B0L102S, U9-ch15, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	54
Mean	52.69
Std Dev	2.707

B0L102S, U9-ch15, adc4

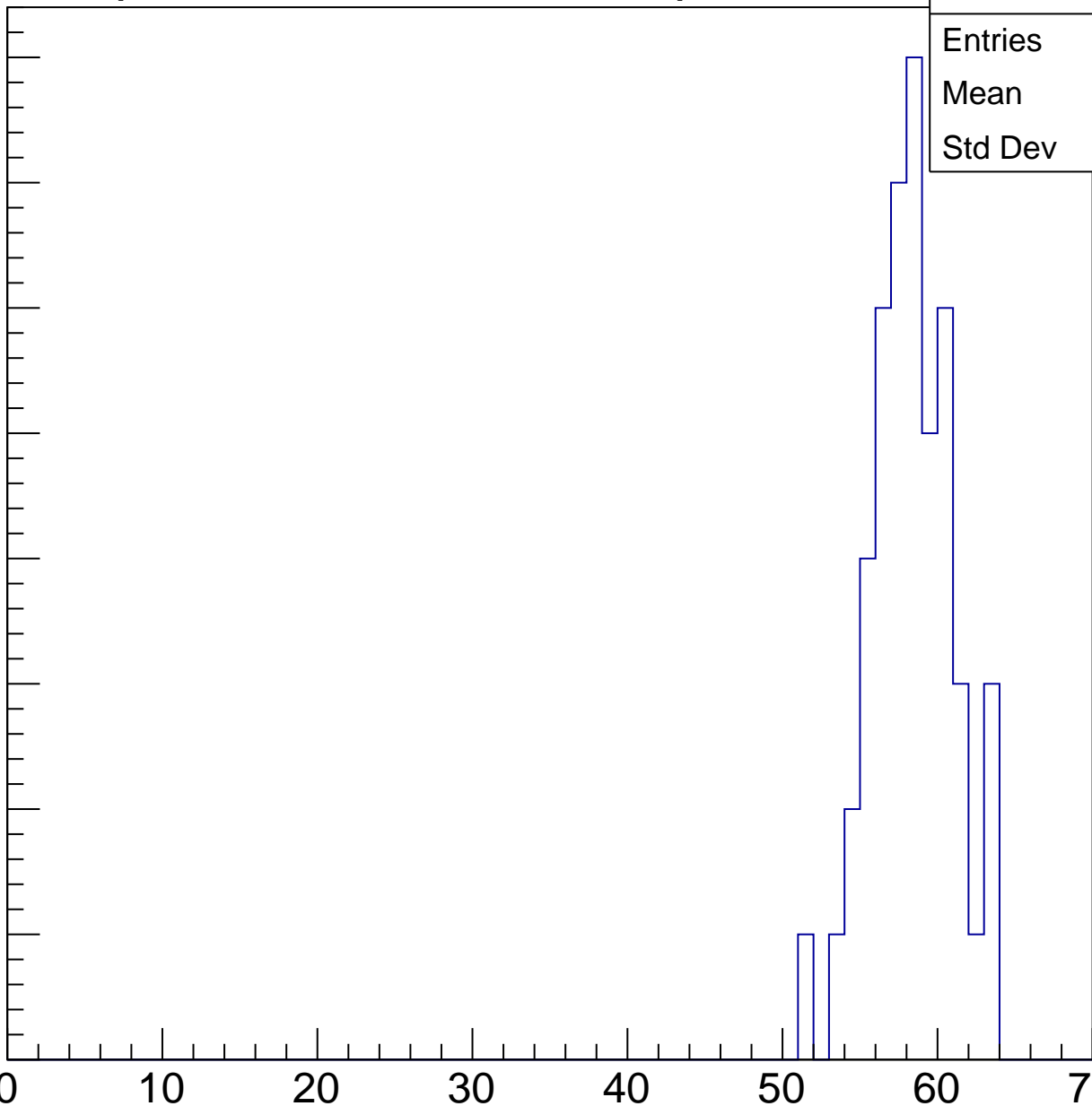
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	47
Mean	57.87
Std Dev	2.606

ampl

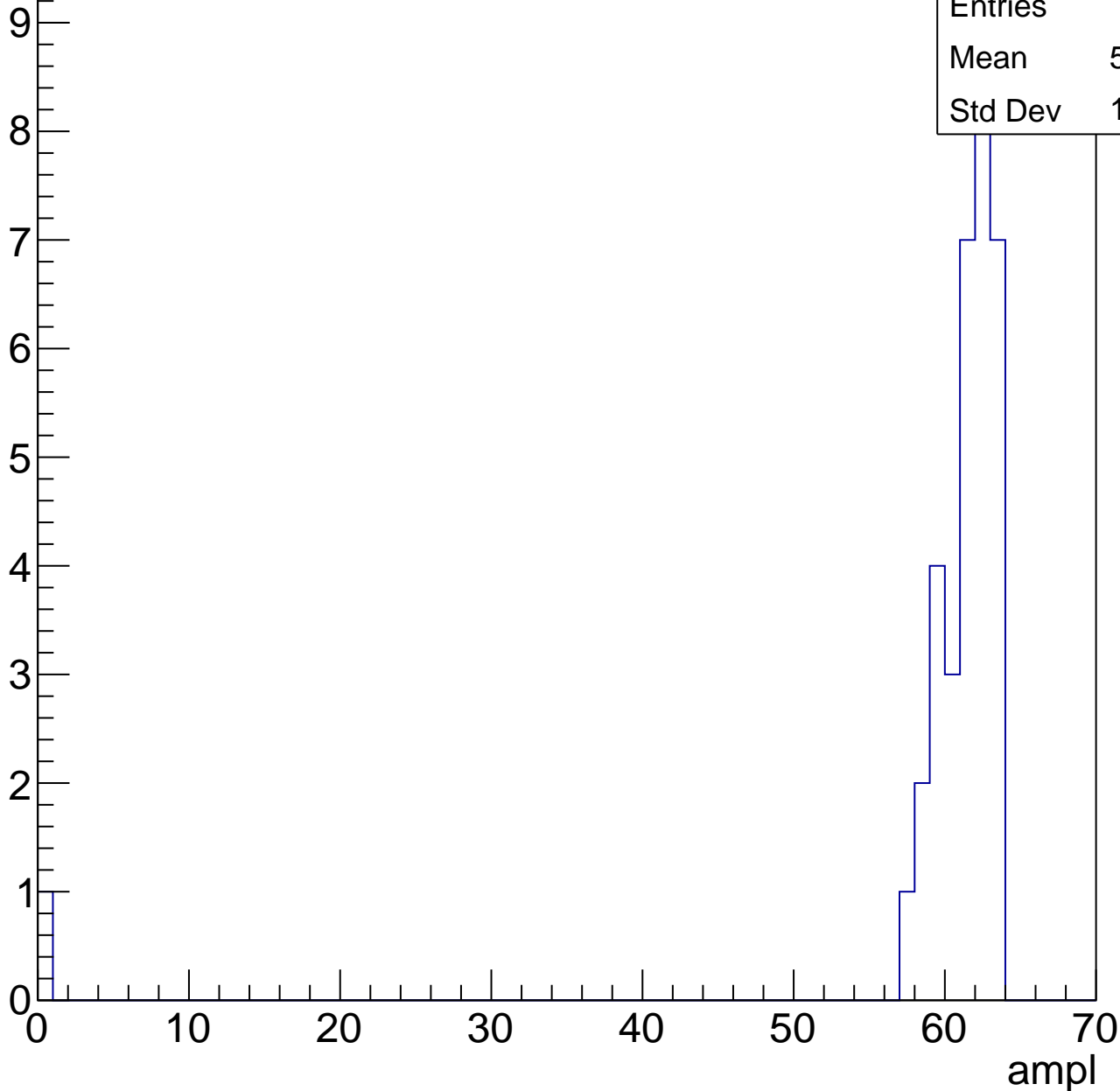


B0L102S, U9-ch15, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	34
Mean	59.26
Std Dev	10.44



B0L102S, U9-ch15, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch15, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch16, adc0

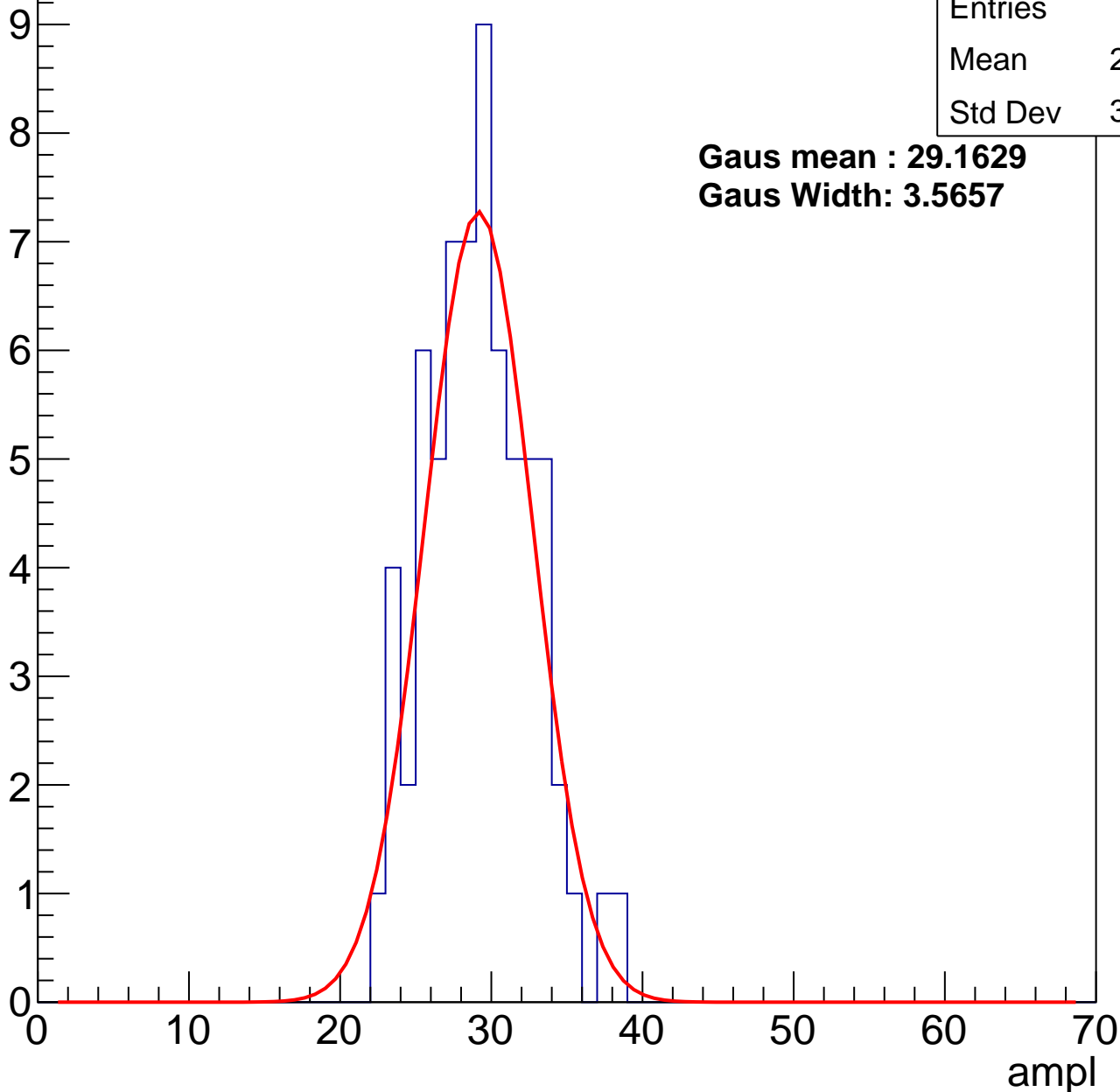
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	28.75
Std Dev	3.448

Gaus mean : 29.1629

Gaus Width: 3.5657



B0L102S, U9-ch16, adc1

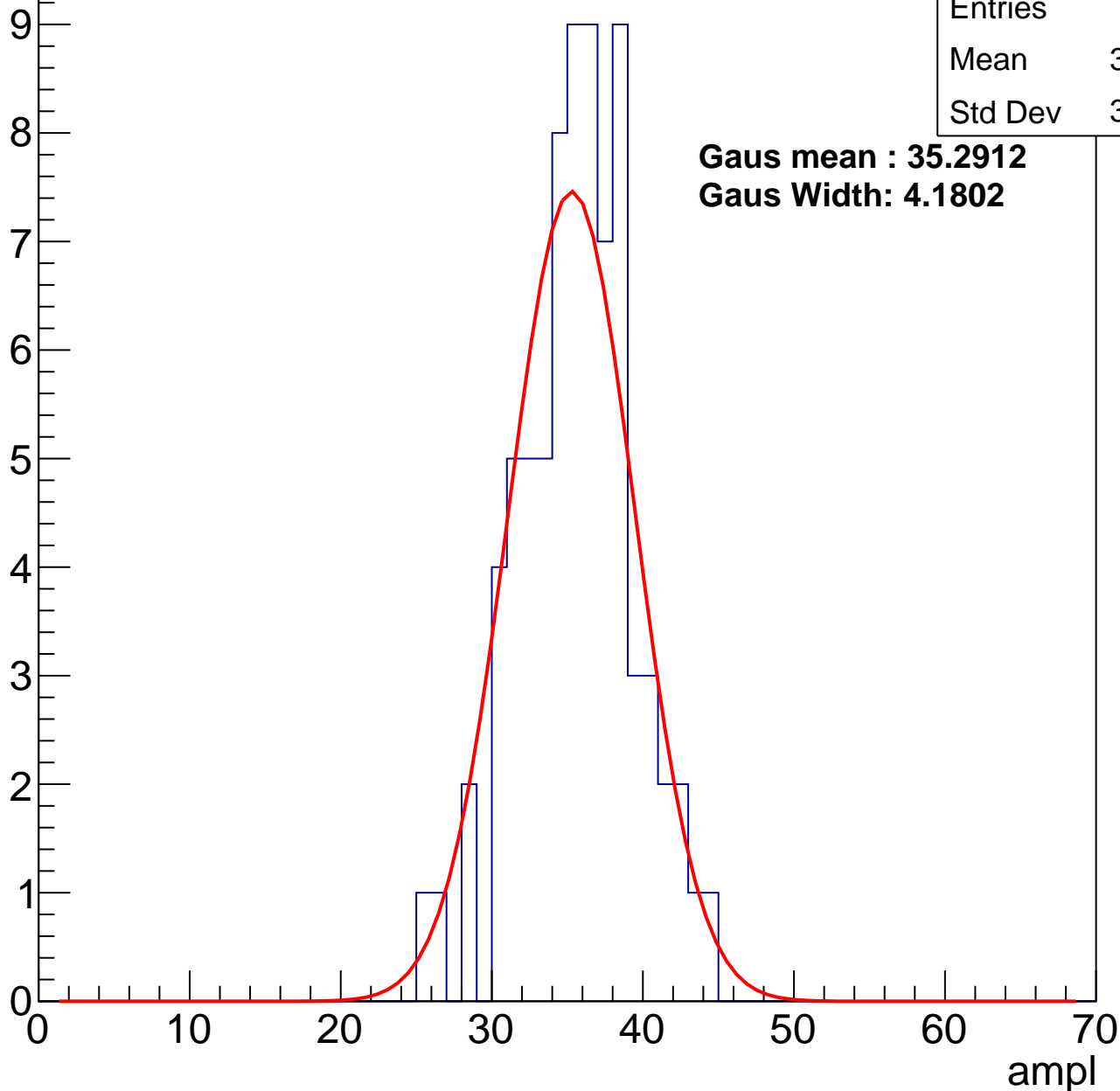
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	35.18
Std Dev	3.755

Gaus mean : 35.2912

Gaus Width: 4.1802



B0L102S, U9-ch16, adc2

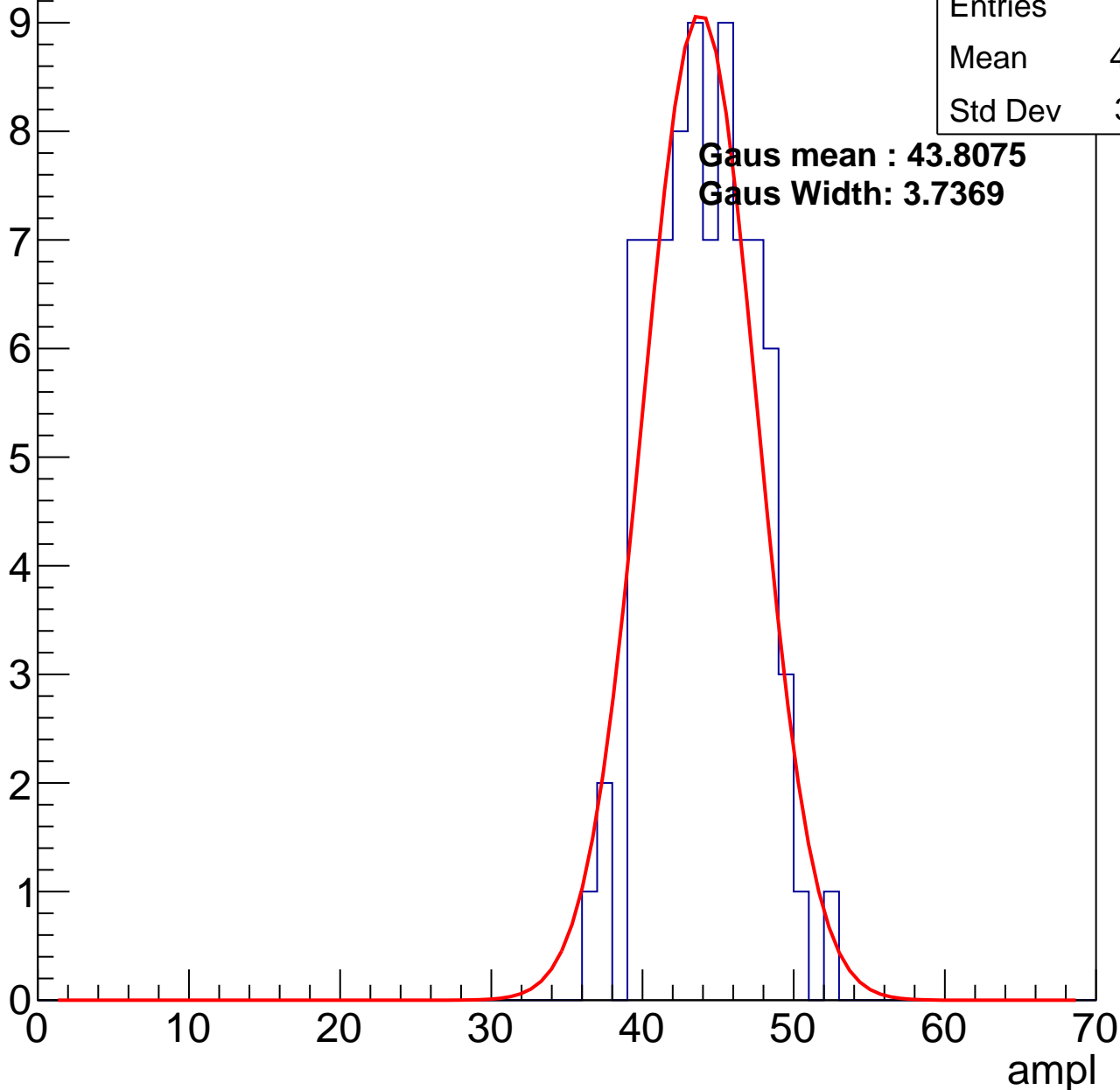
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	43.59
Std Dev	3.331

Gaus mean : 43.8075

Gaus Width: 3.7369

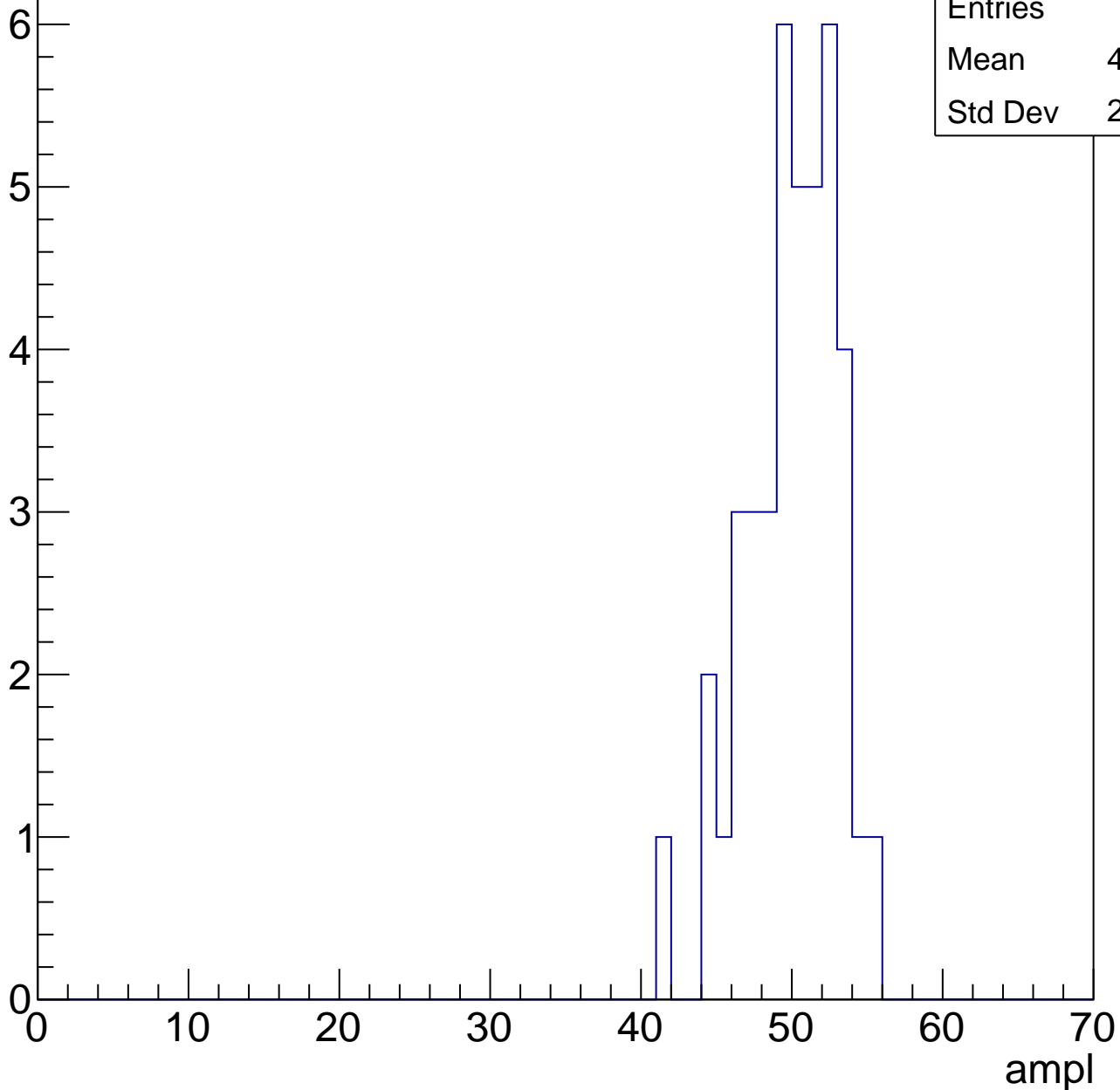


B0L102S, U9-ch16, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	49.49
Std Dev	2.989

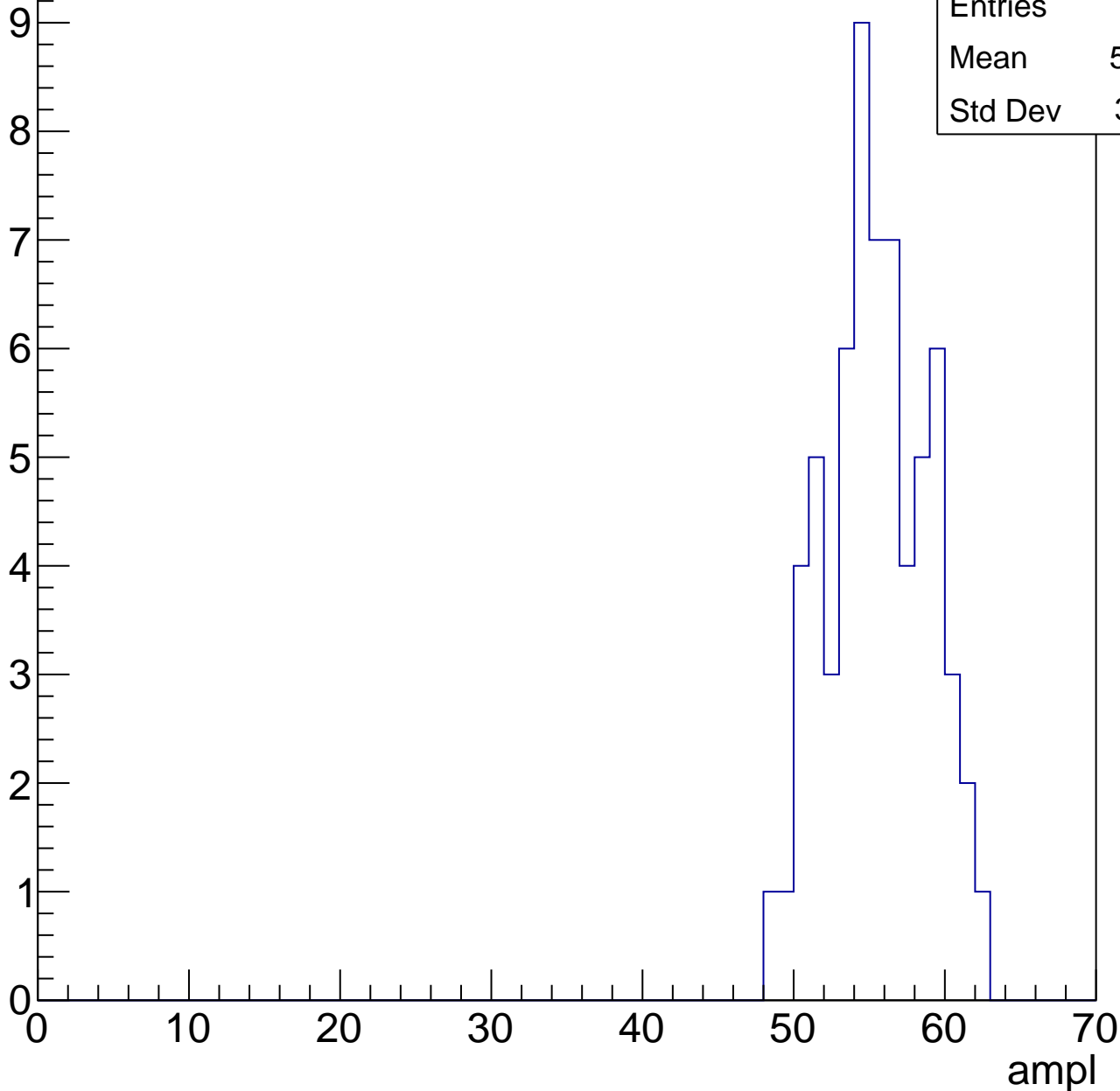


B0L102S, U9-ch16, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	55.08
Std Dev	3.271

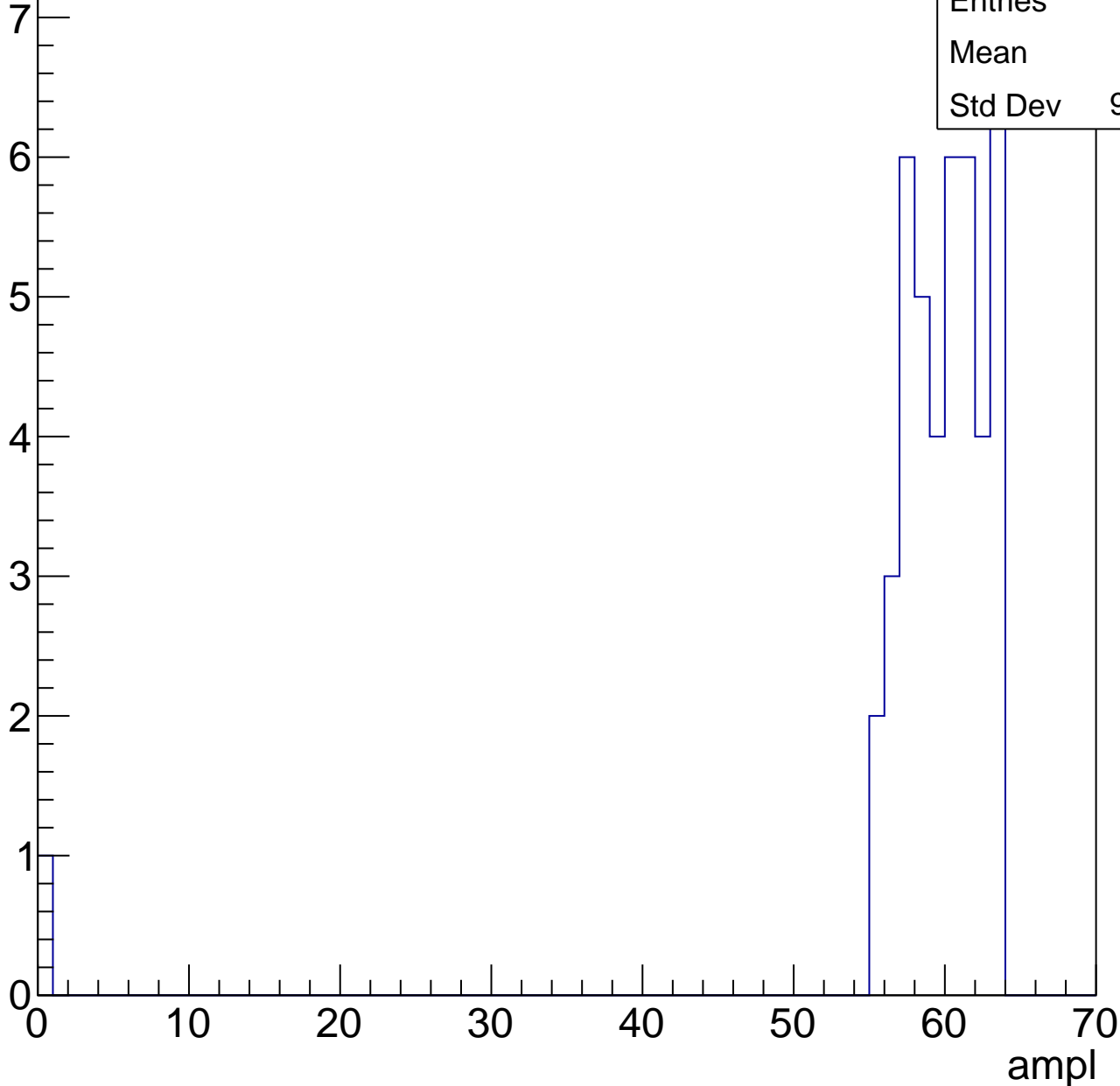


B0L102S, U9-ch16, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	58.2
Std Dev	9.194

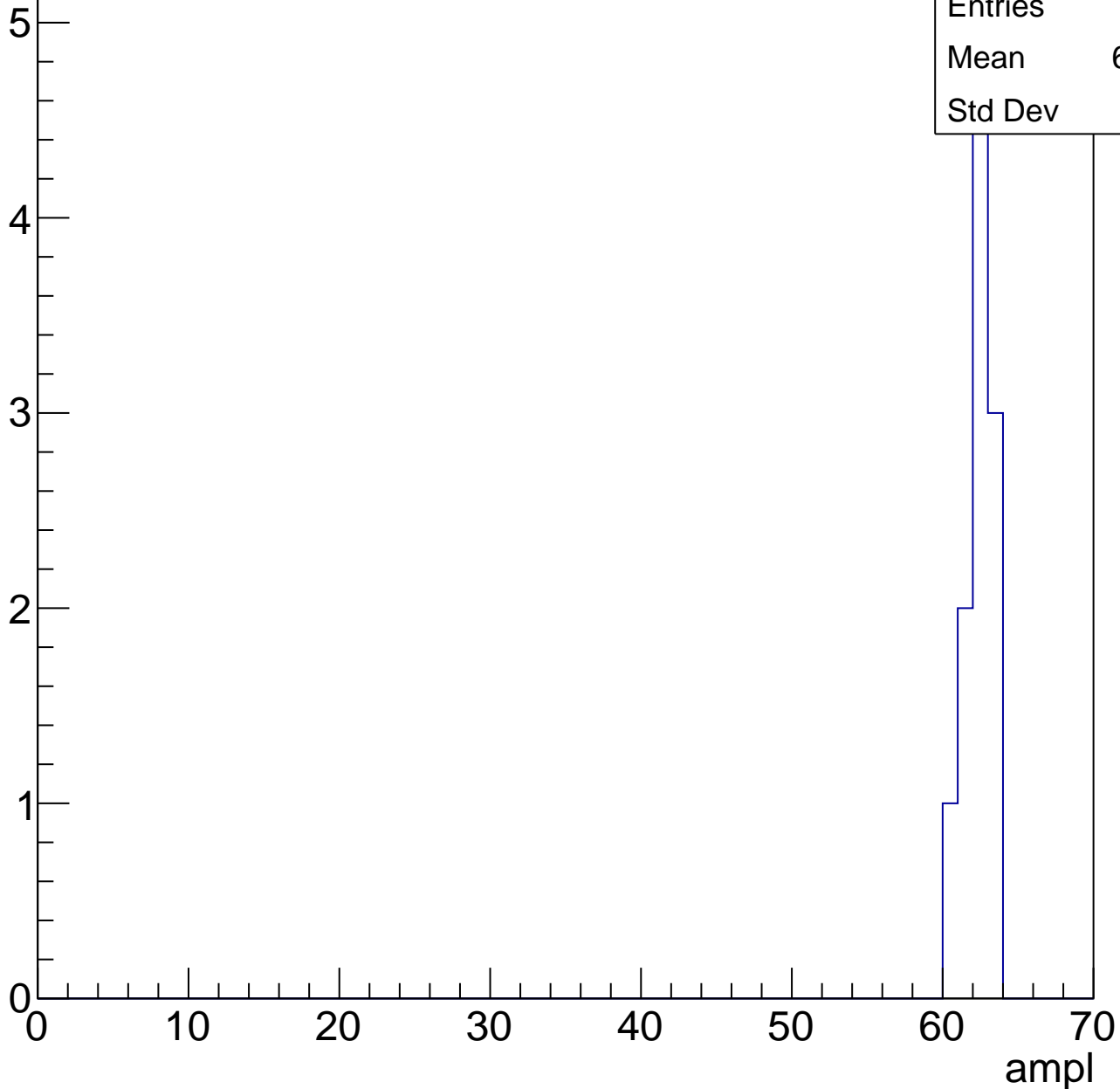


B0L102S, U9-ch16, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	11
Mean	61.91
Std Dev	0.9



B0L102S, U9-ch16, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch17, adc0

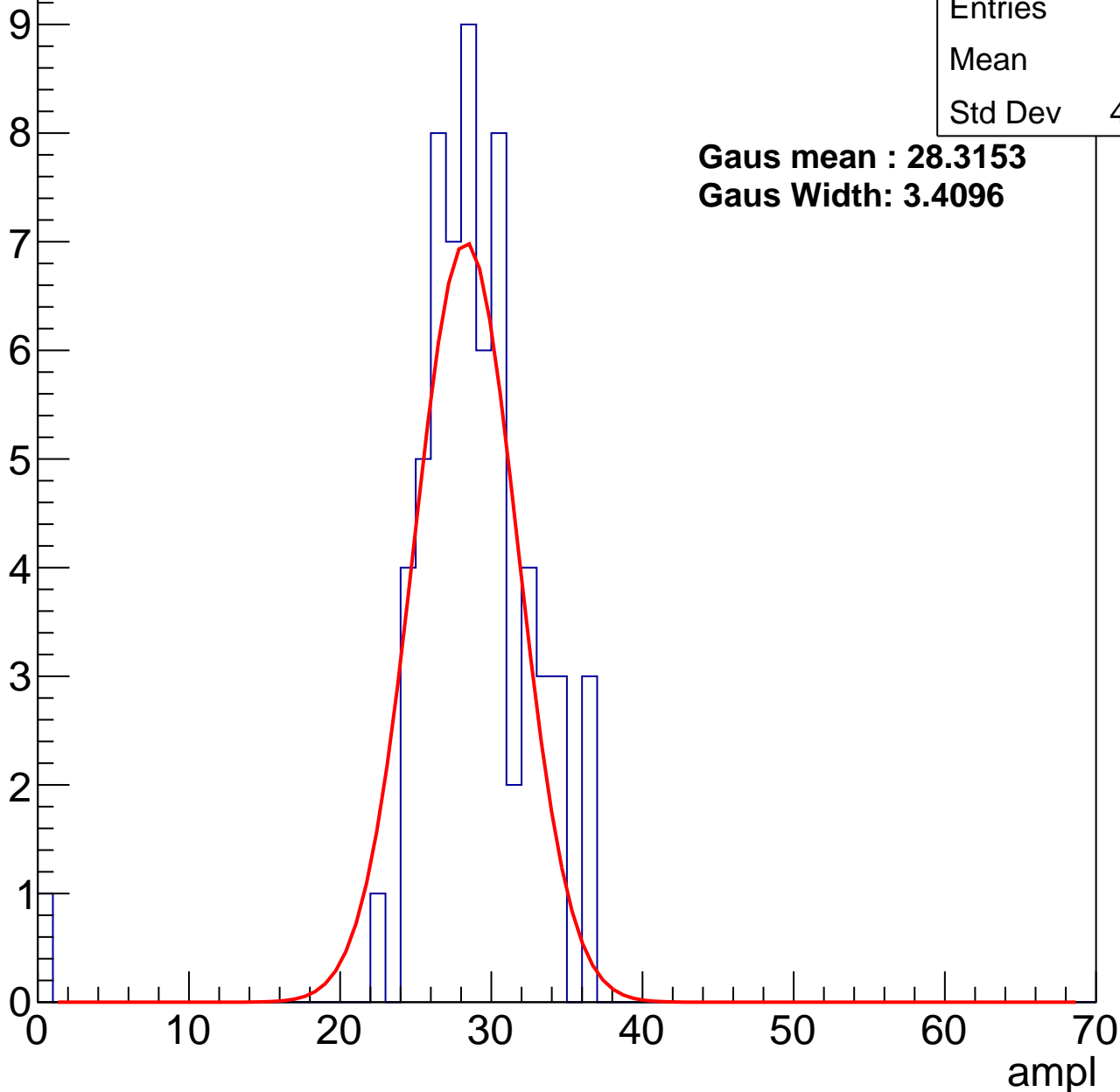
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	28.2
Std Dev	4.777

Gaus mean : 28.3153

Gaus Width: 3.4096



B0L102S, U9-ch17, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	34.9
Std Dev	3.782

Gaus mean : 35.7039

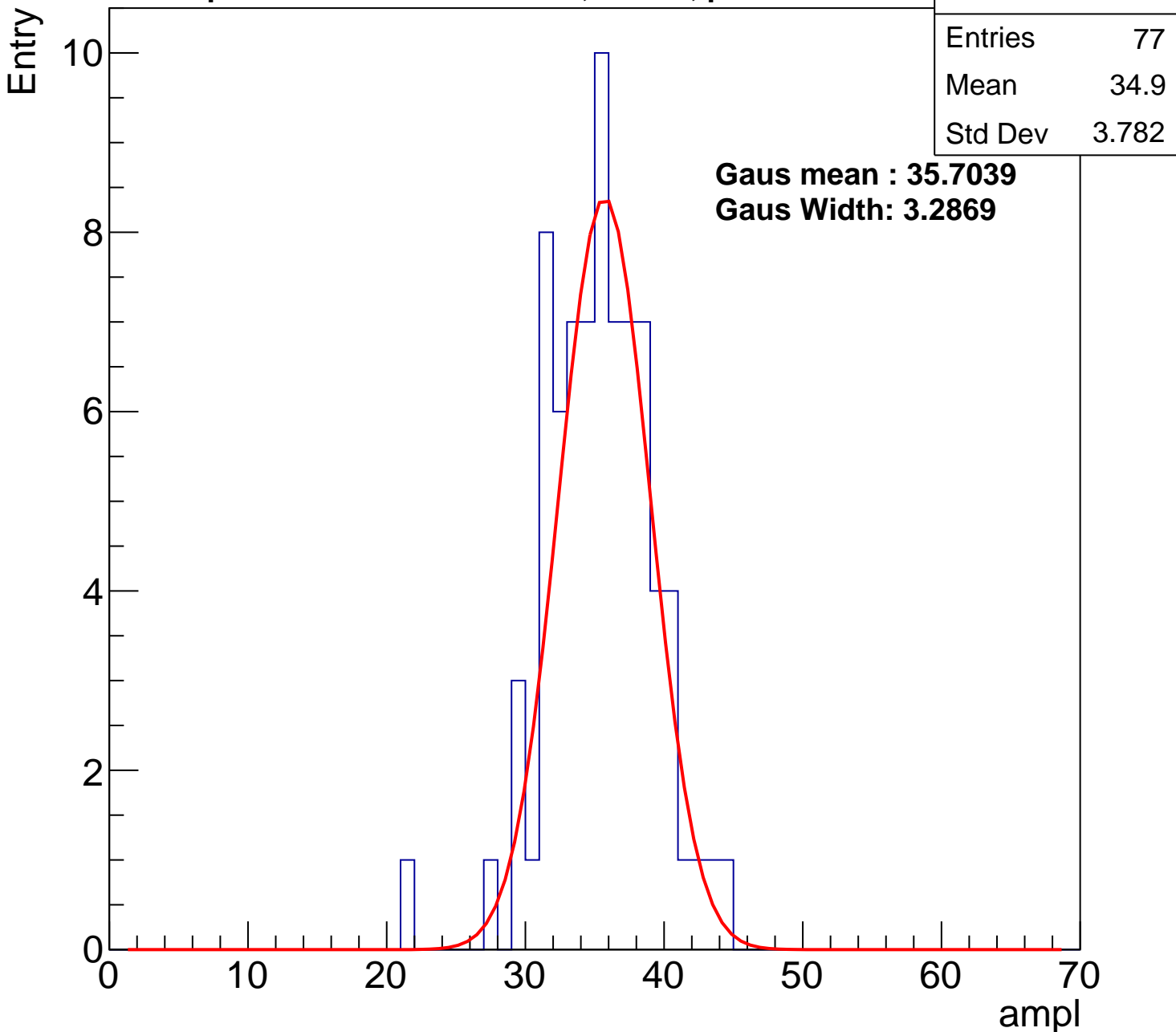
Gaus Width: 3.2869

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch17, adc2

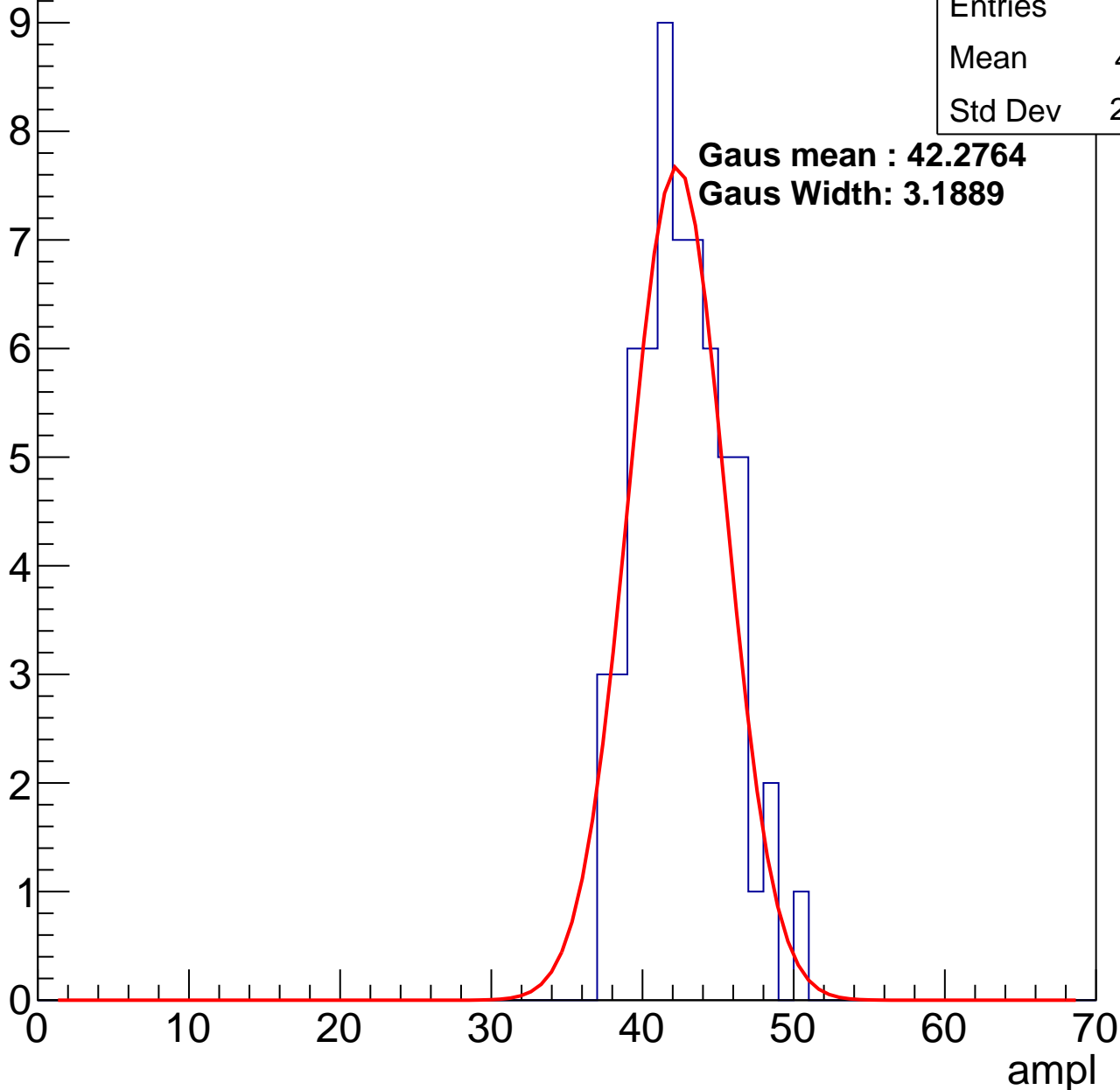
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	42.21
Std Dev	2.932

Gaus mean : 42.2764

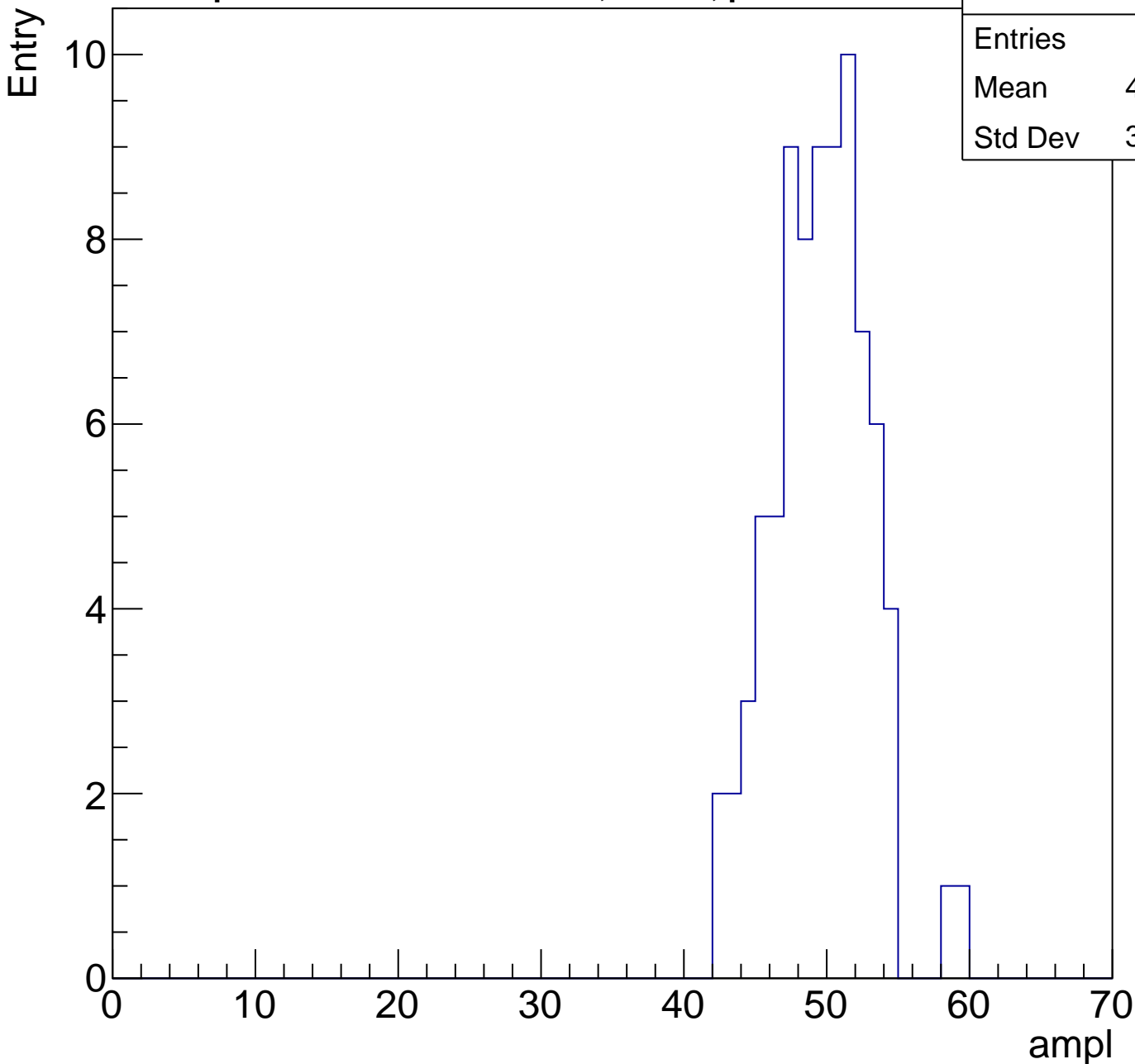
Gaus Width: 3.1889



B0L102S, U9-ch17, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	81
Mean	49.14
Std Dev	3.336

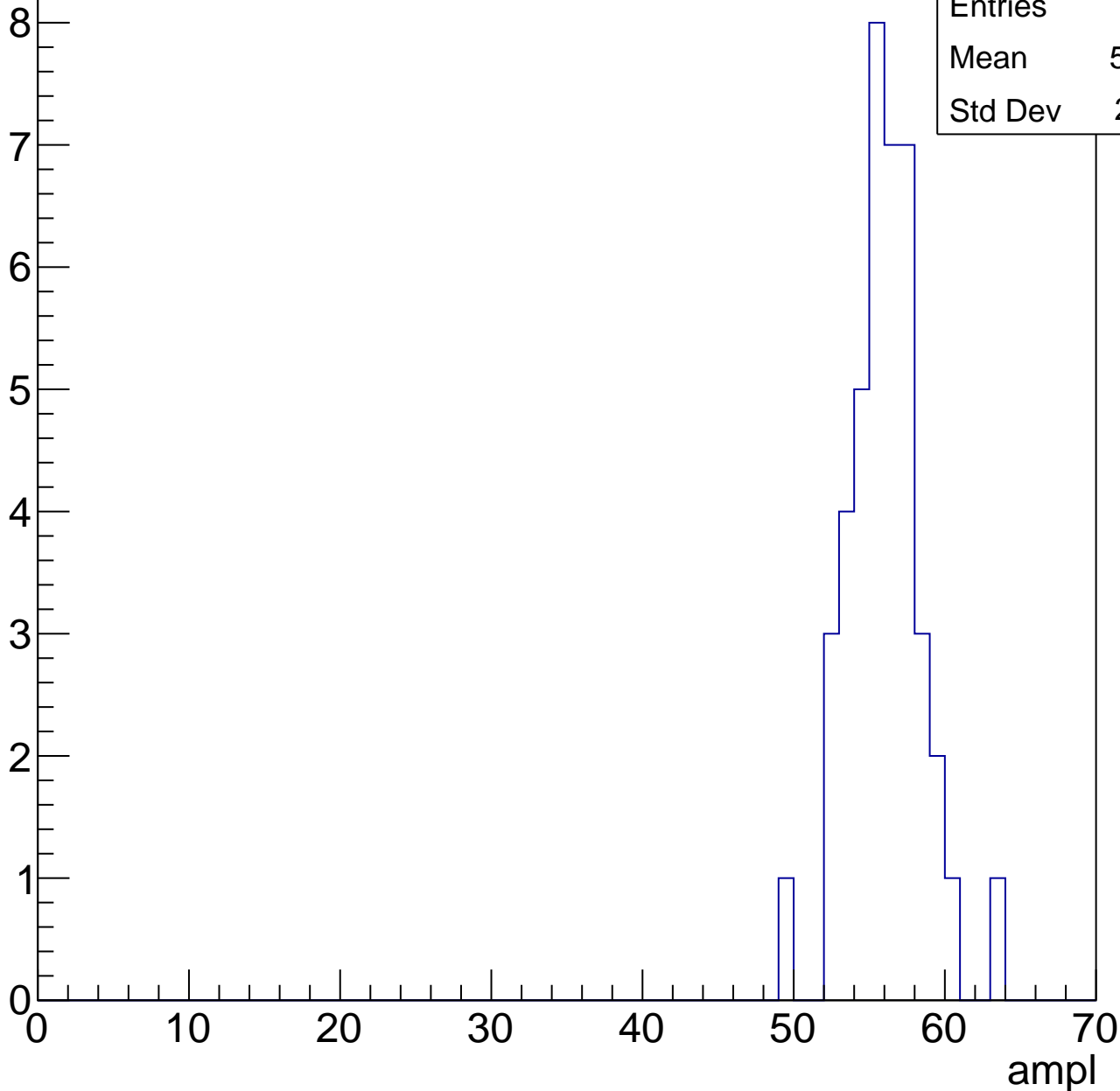


B0L102S, U9-ch17, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

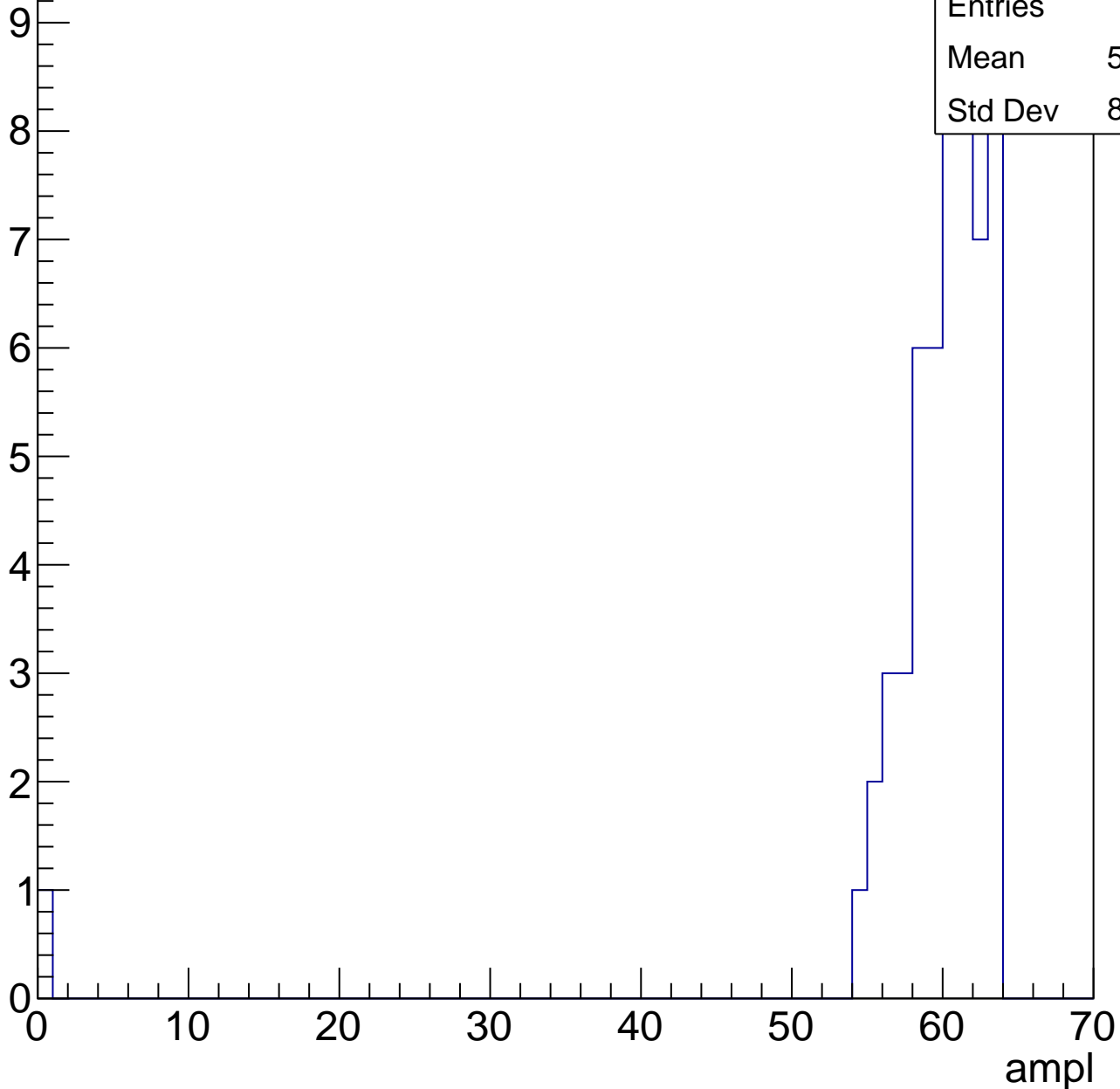
Entries	42
Mean	55.55
Std Dev	2.461



B0L102S, U9-ch17, adc5

calib_packv5_042523_0143.root, FC#12, port B1

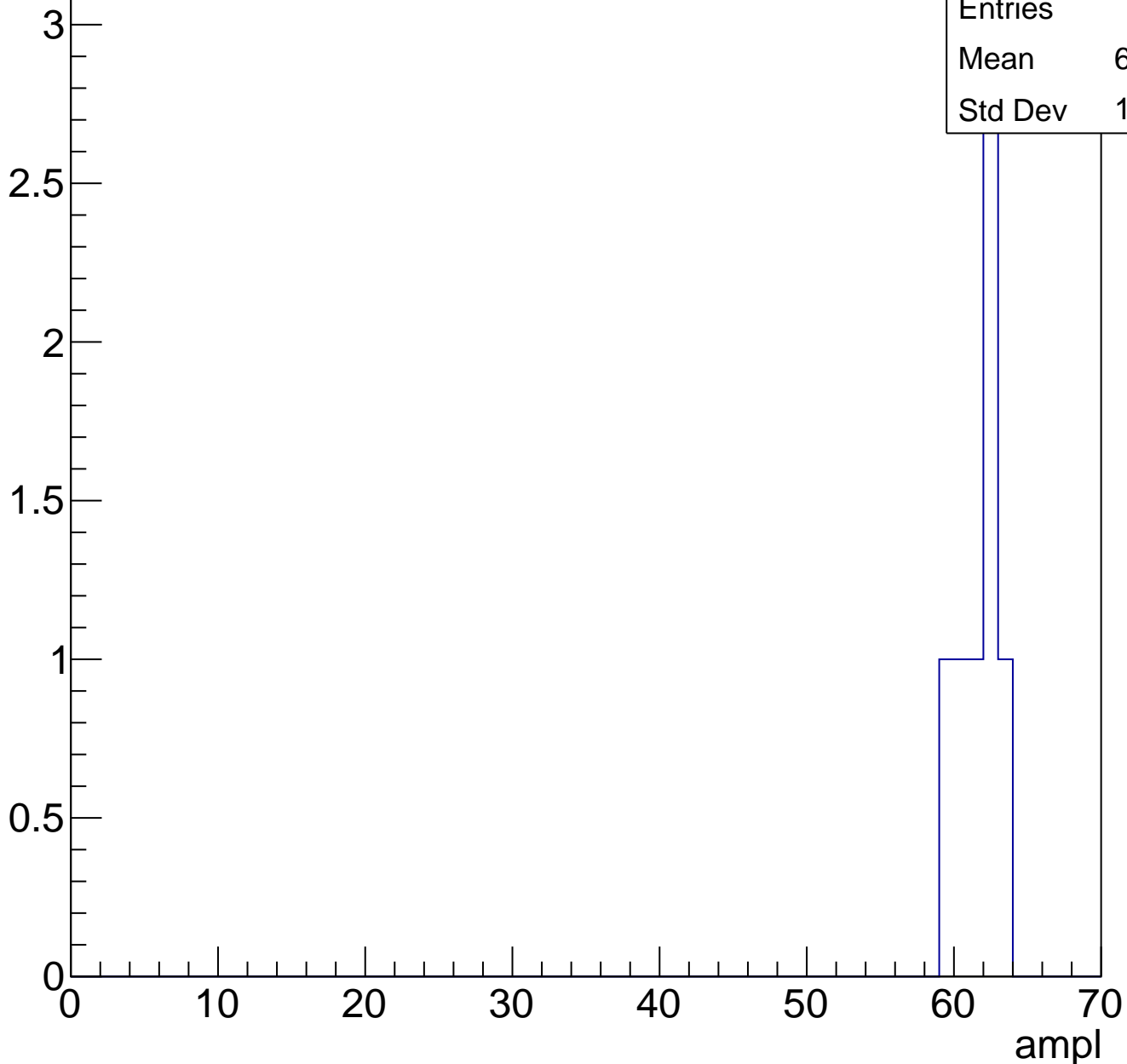
Entry



B0L102S, U9-ch17, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	7
Mean	61.29
Std Dev	1.278

B0L102S, U9-ch17, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch18, adc0

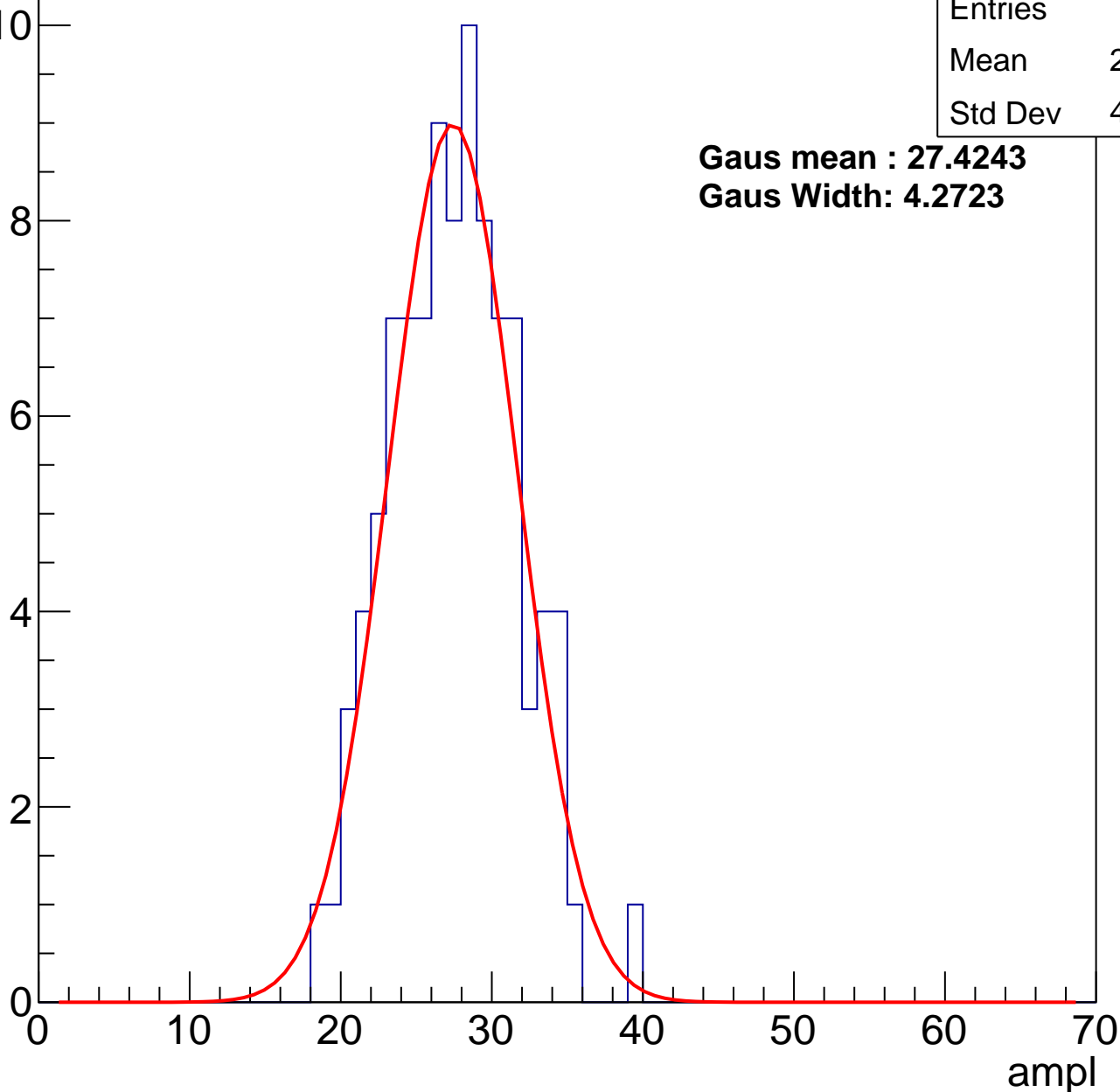
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	97
Mean	27.03
Std Dev	4.078

Gaus mean : 27.4243

Gaus Width: 4.2723



B0L102S, U9-ch18, adc1

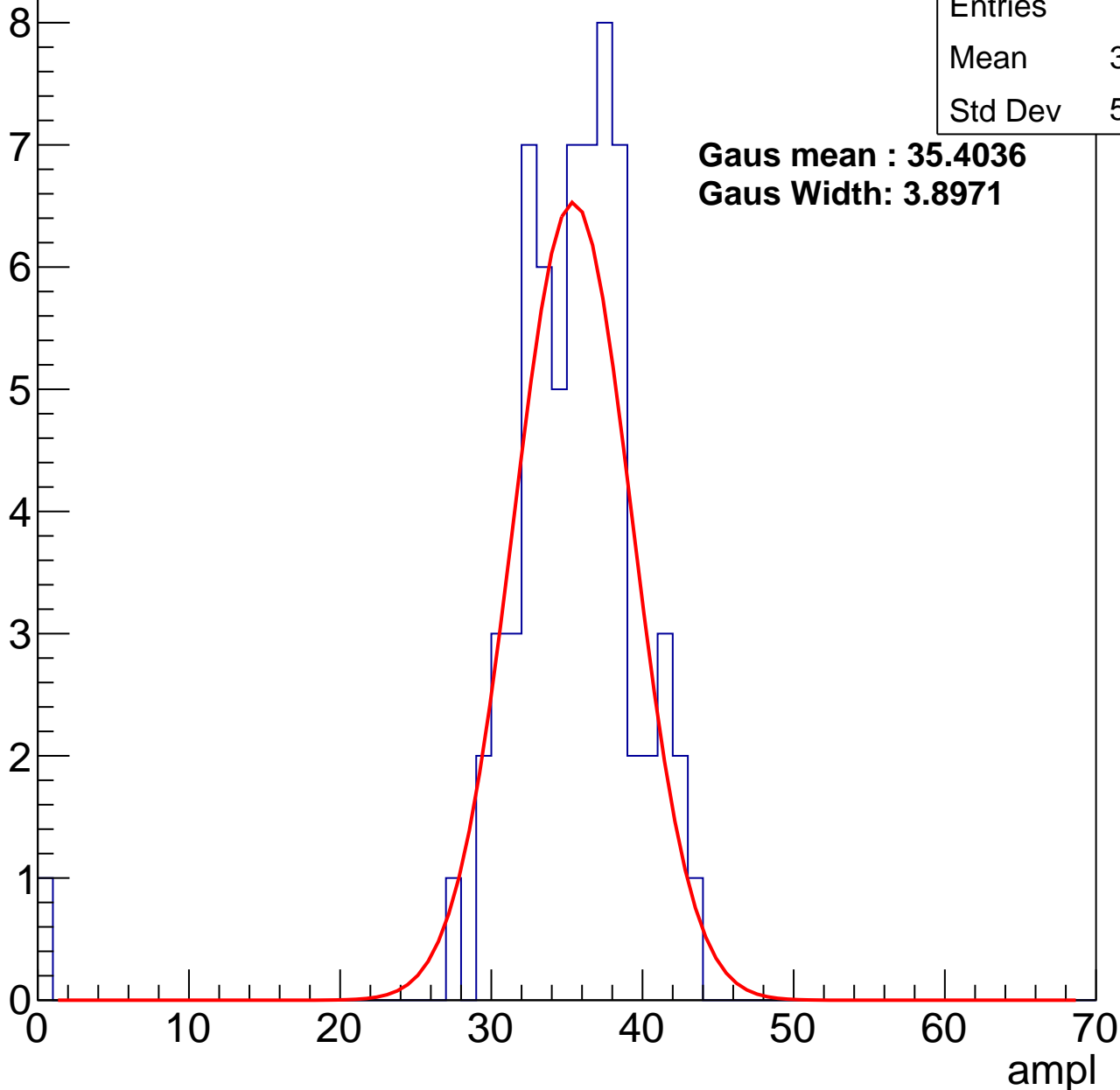
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	34.73
Std Dev	5.498

Gaus mean : 35.4036

Gaus Width: 3.8971



B0L102S, U9-ch18, adc2

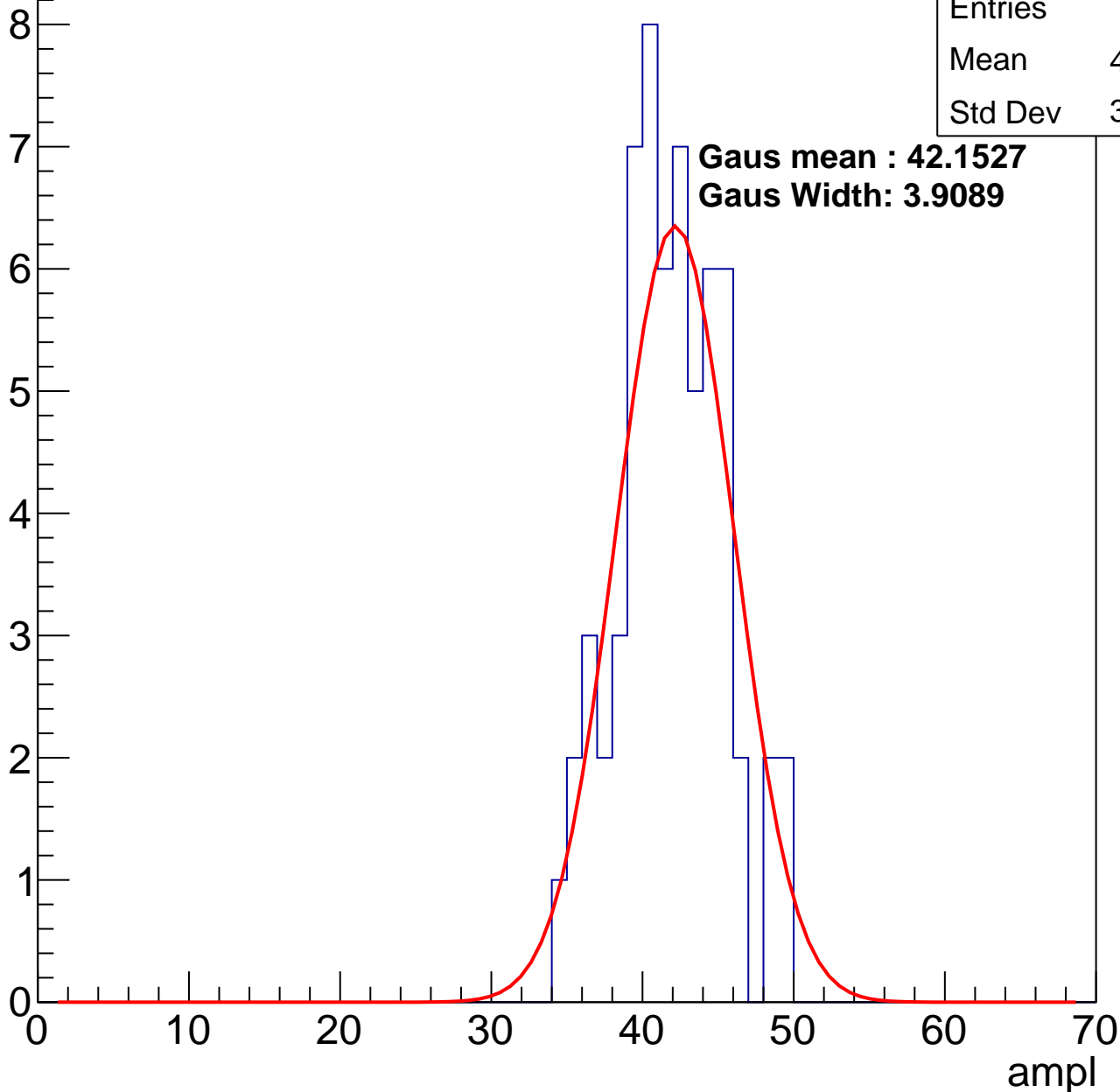
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	41.42
Std Dev	3.439

Gaus mean : 42.1527

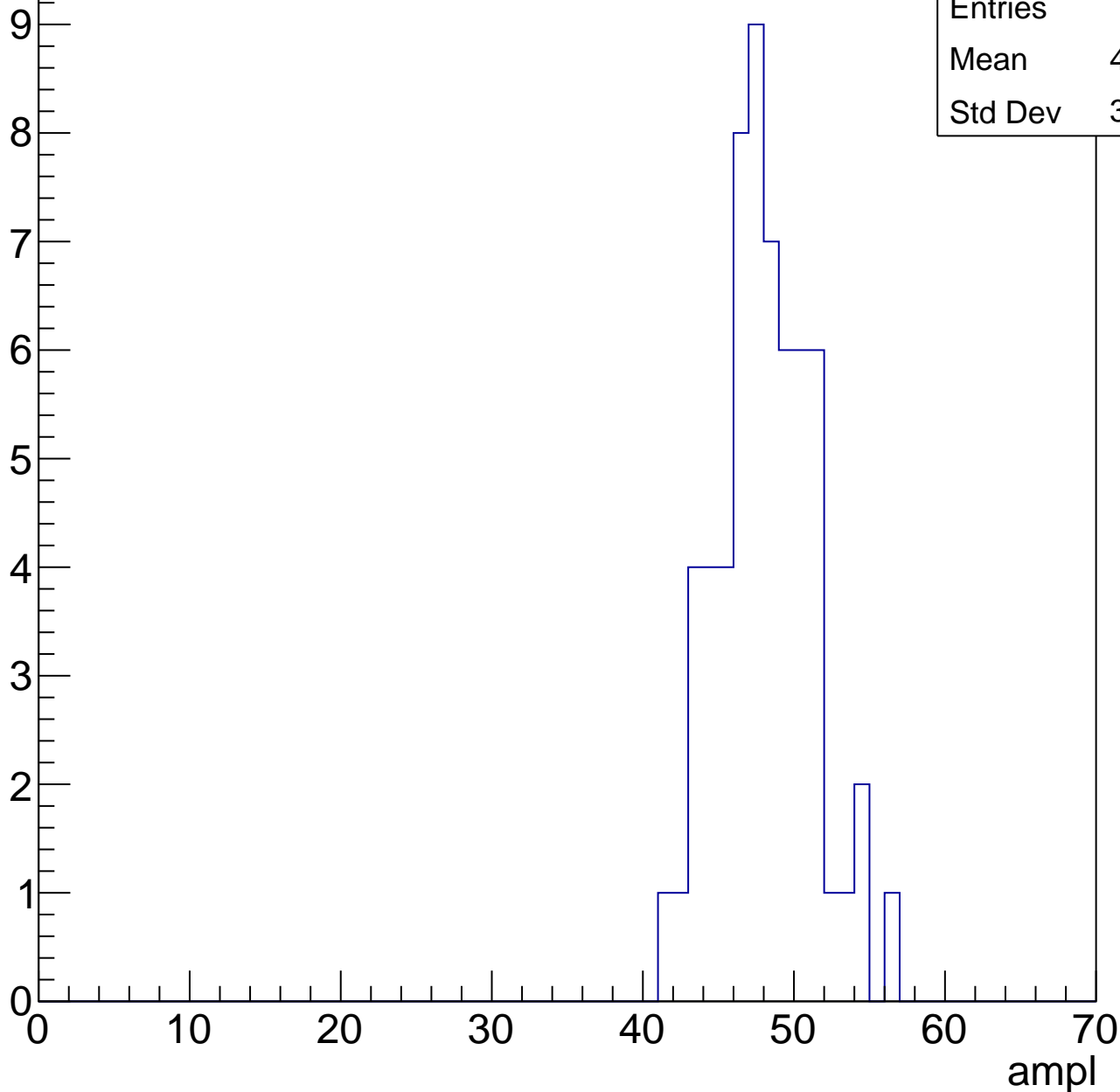
Gaus Width: 3.9089



B0L102S, U9-ch18, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



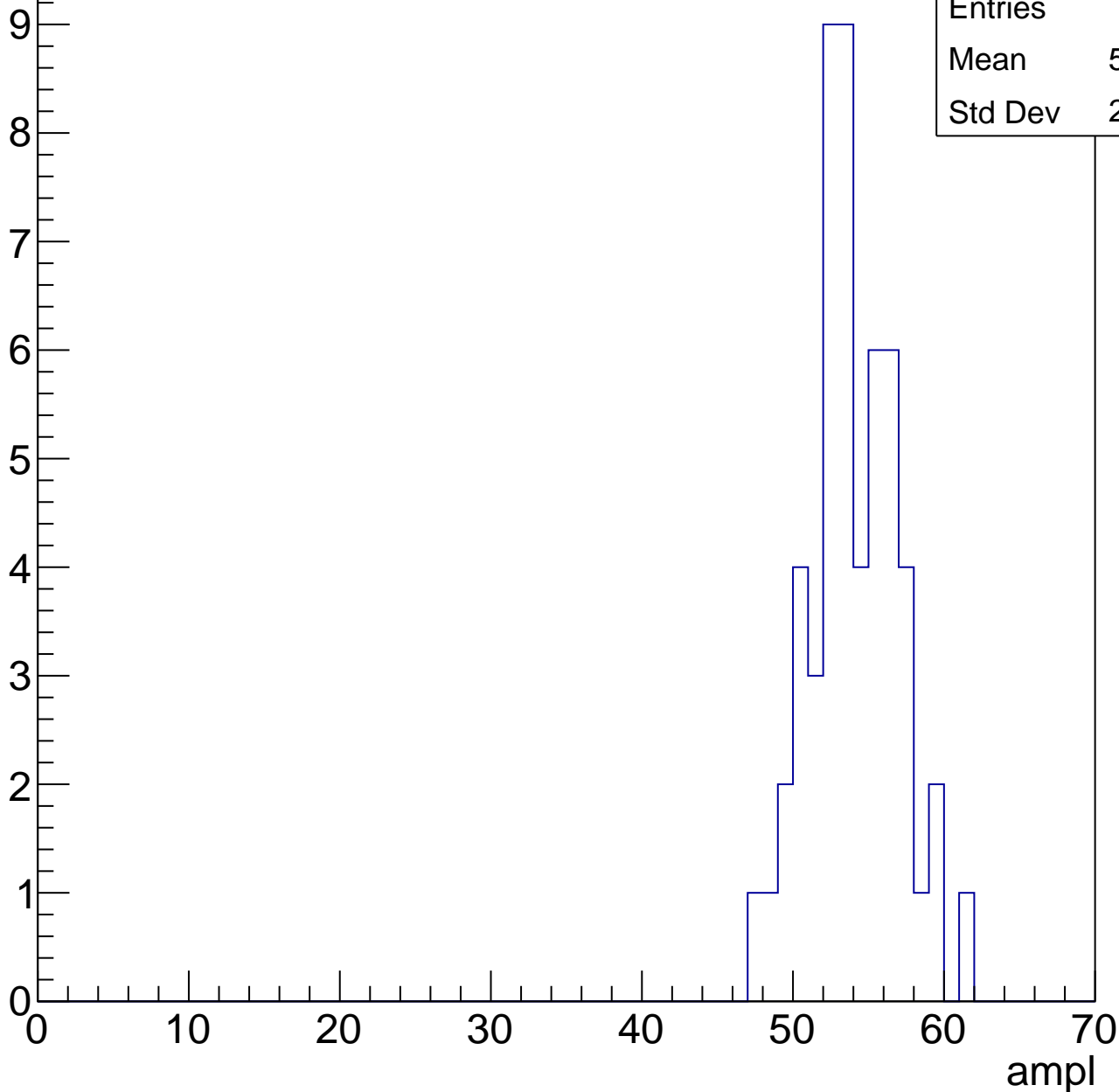
Entries	61
Mean	47.66
Std Dev	3.083

B0L102S, U9-ch18, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	53.55
Std Dev	2.885

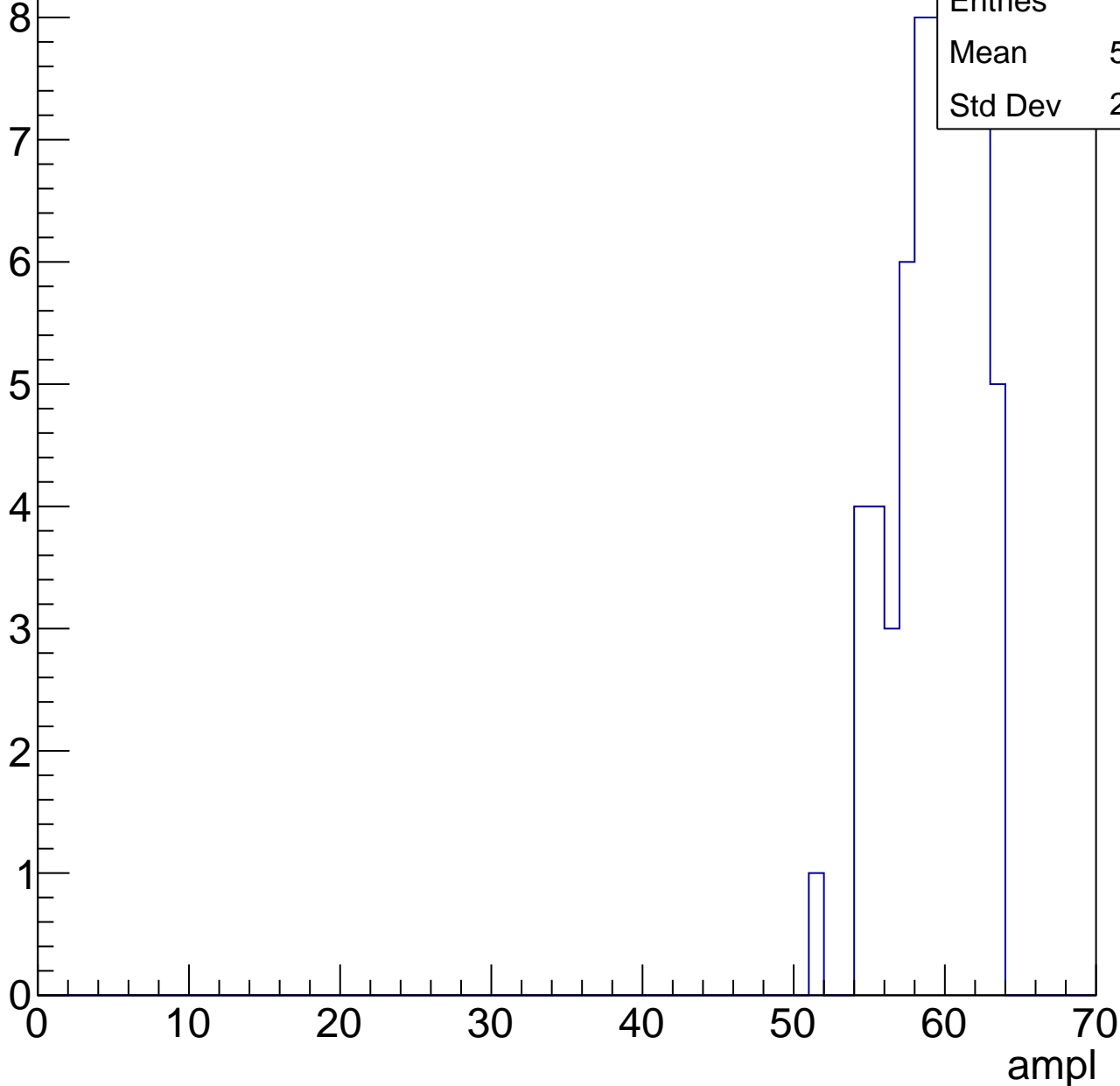


B0L102S, U9-ch18, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	58.92
Std Dev	2.756

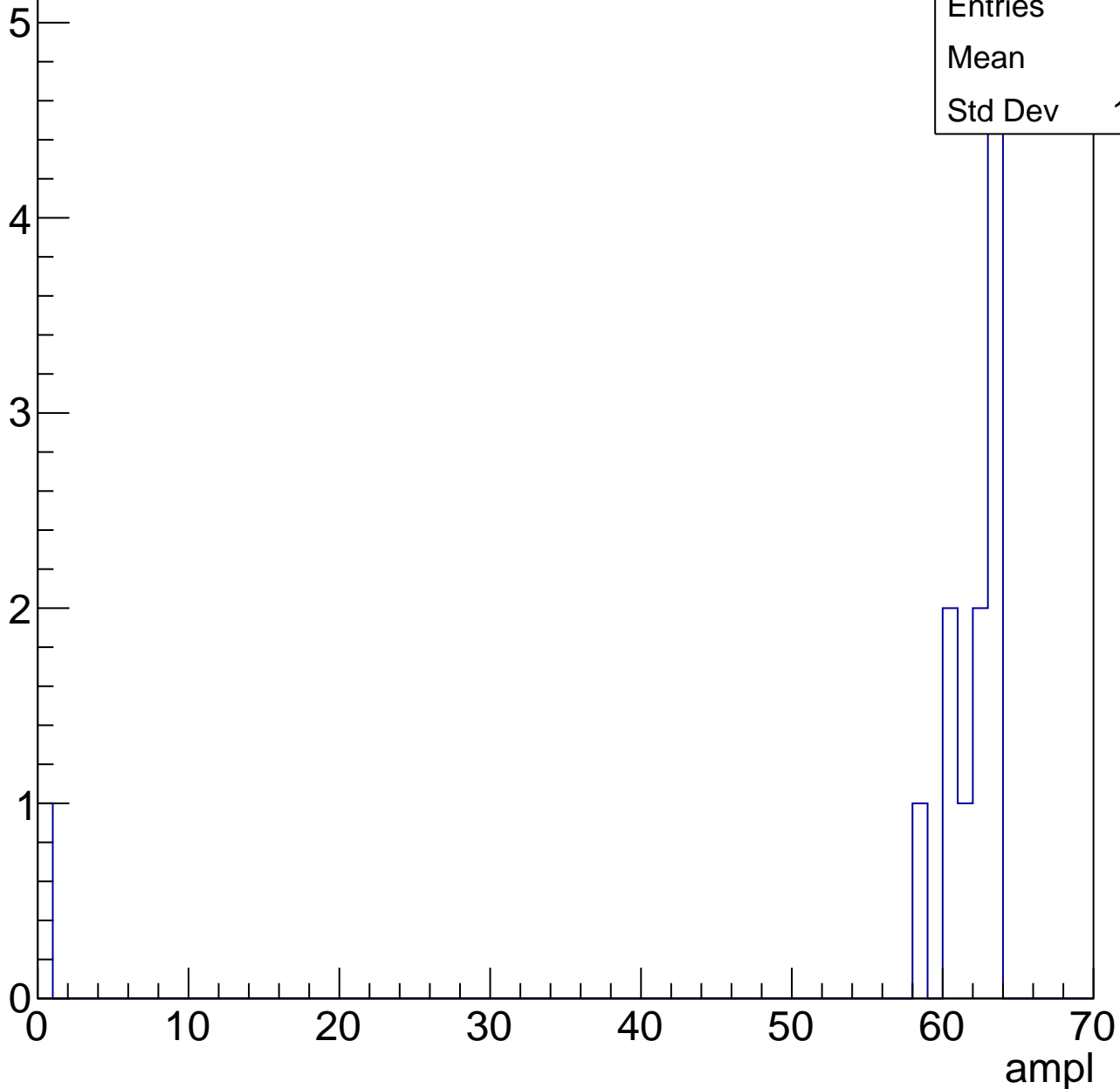


B0L102S, U9-ch18, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	12
Mean	56.5
Std Dev	17.11



B0L102S, U9-ch18, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch19, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	27.37
Std Dev	7.219

Gaus mean : 29.0063

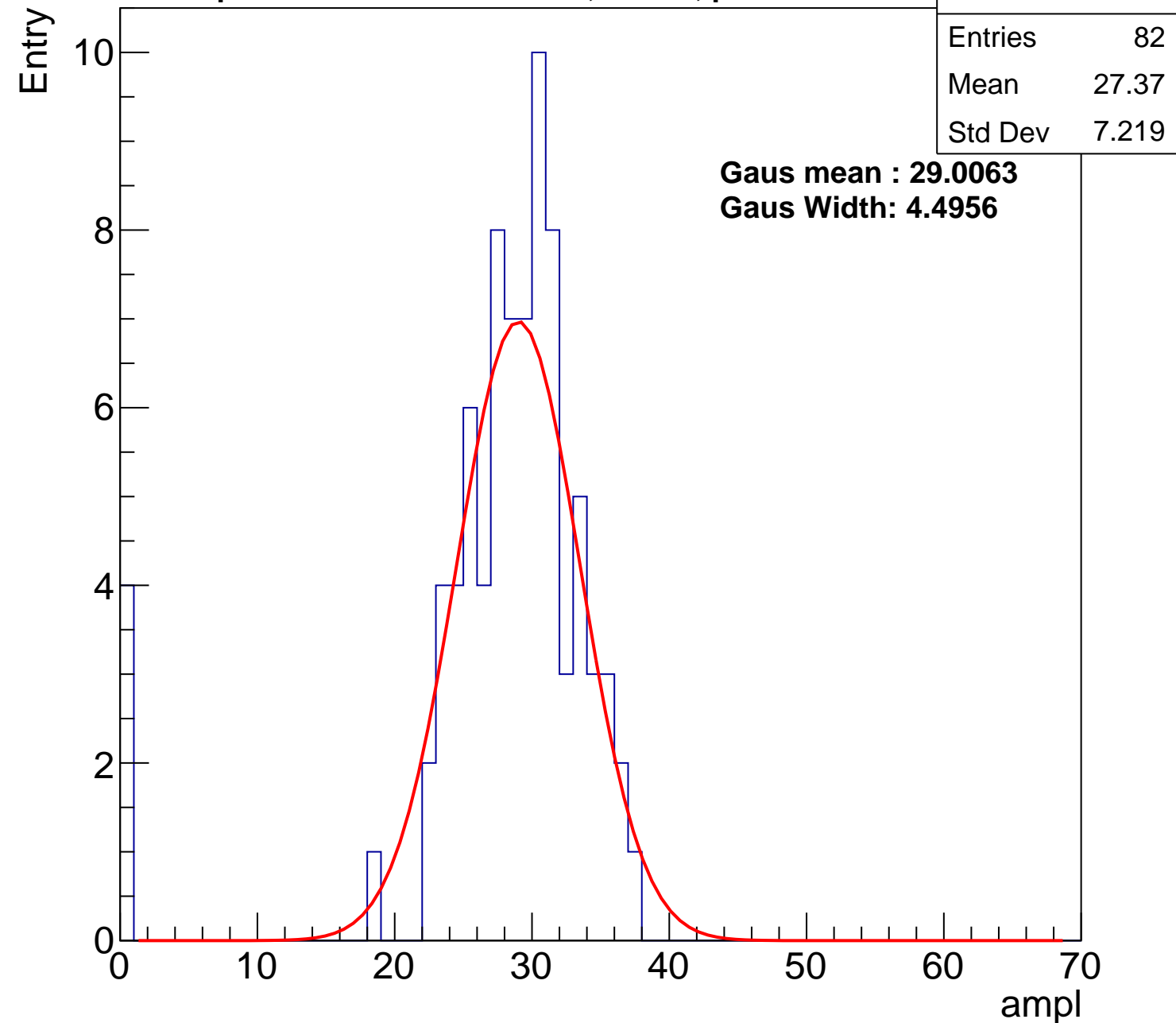
Gaus Width: 4.4956

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch19, adc1

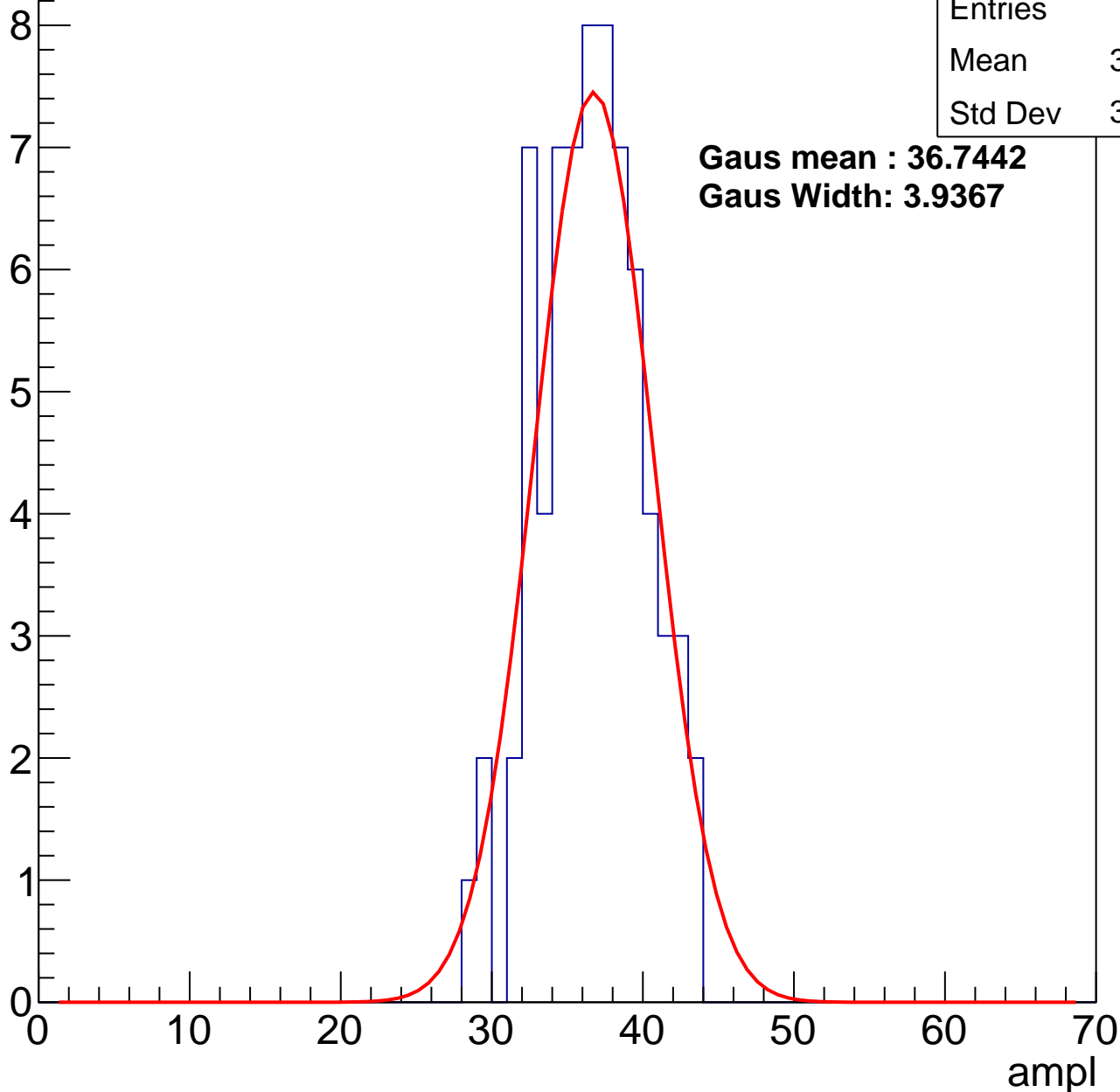
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	36.14
Std Dev	3.416

Gaus mean : 36.7442

Gaus Width: 3.9367



B0L102S, U9-ch19, adc2

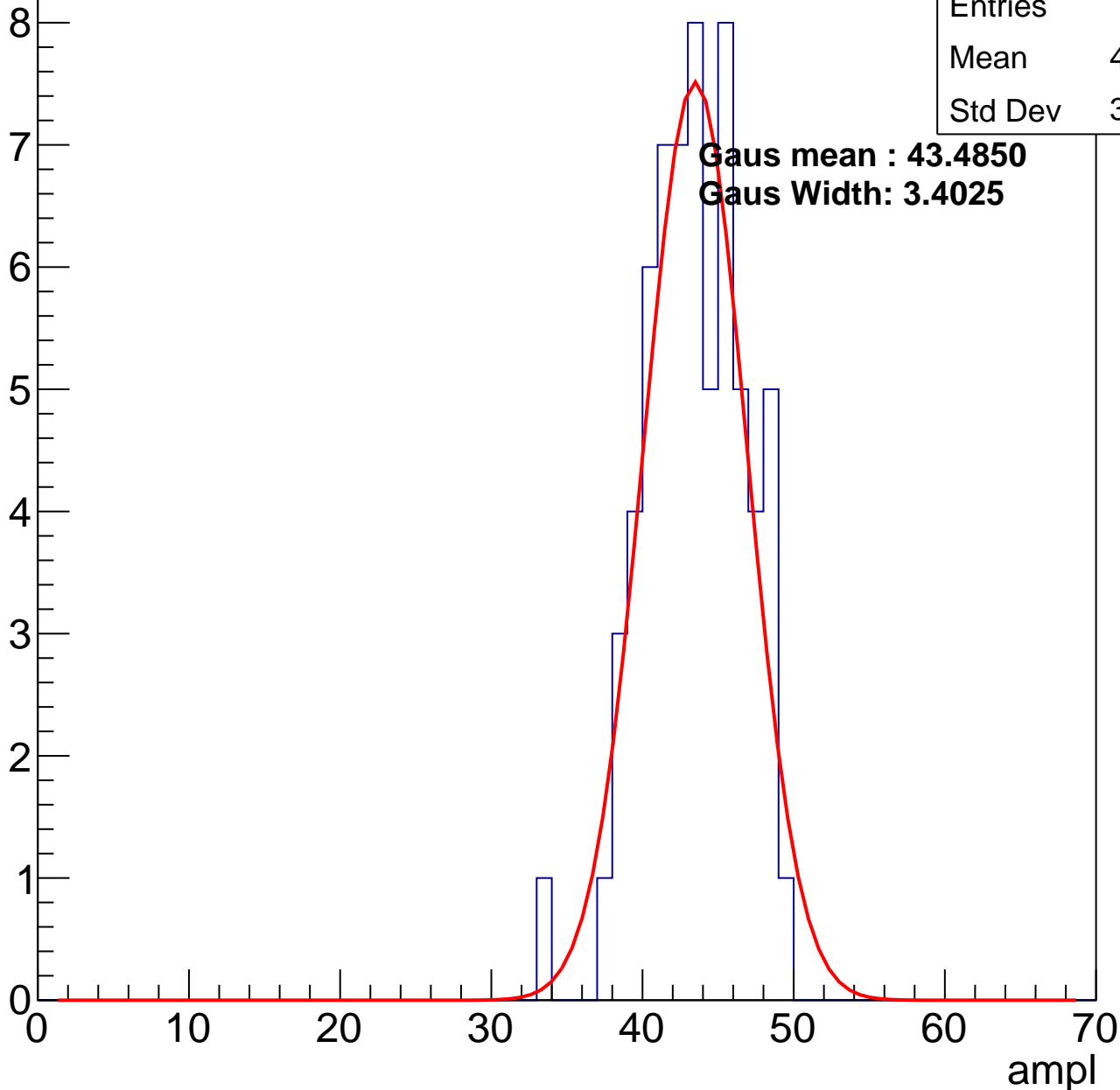
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	42.95
Std Dev	3.213

Gaus mean : 43.4850

Gaus Width: 3.4025

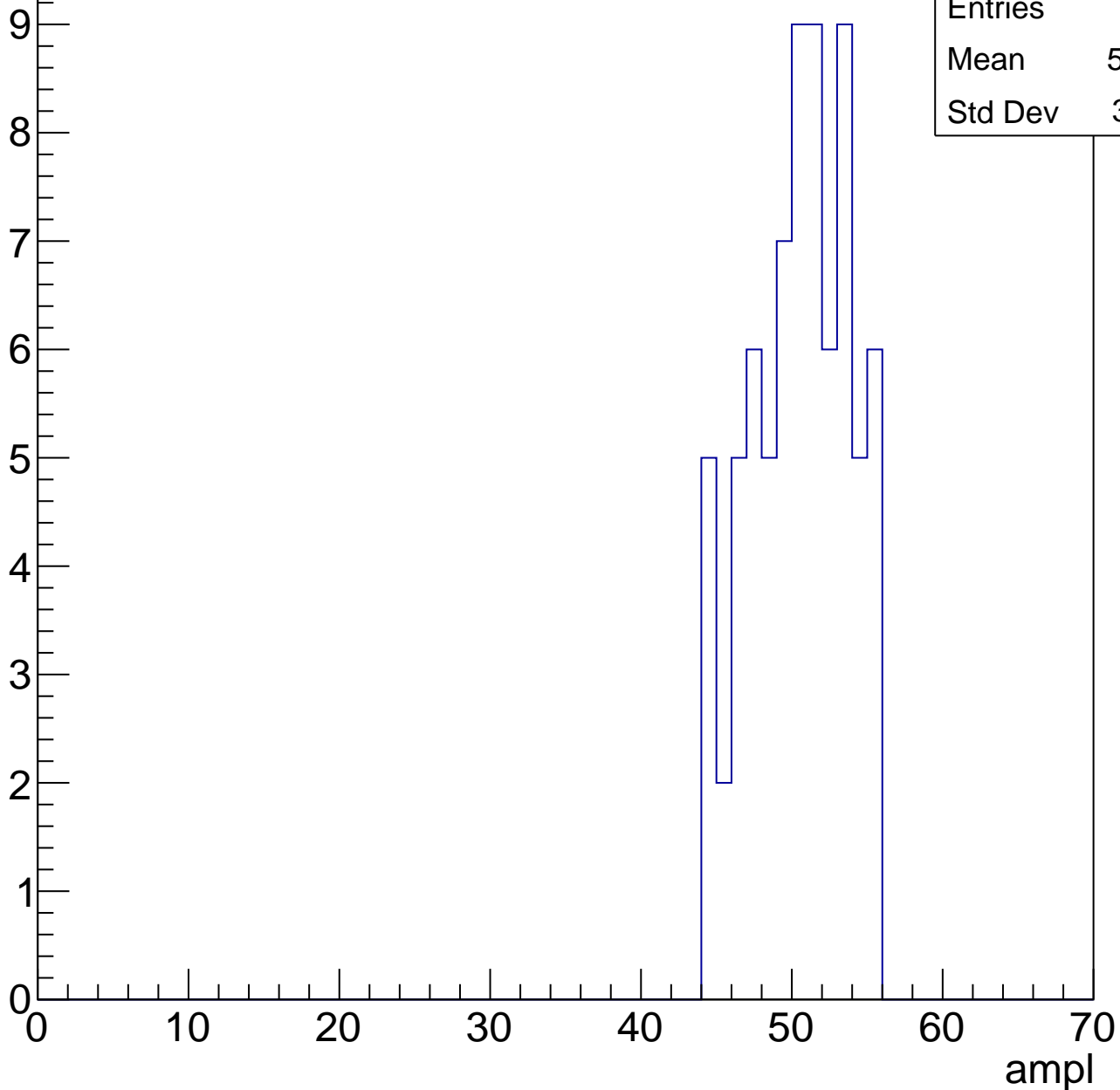


B0L102S, U9-ch19, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	50.04
Std Dev	3.151

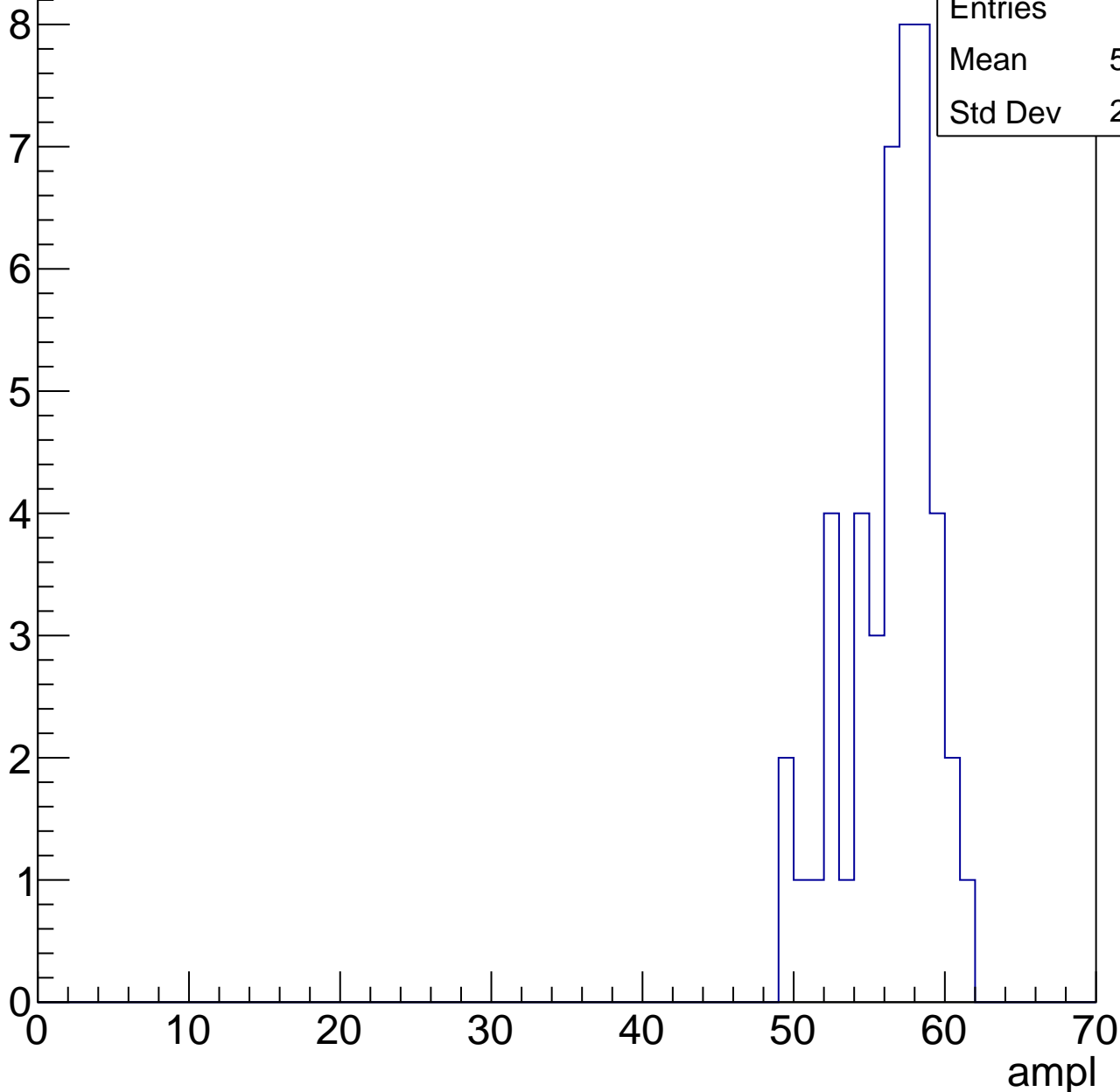


B0L102S, U9-ch19, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	55.87
Std Dev	2.886

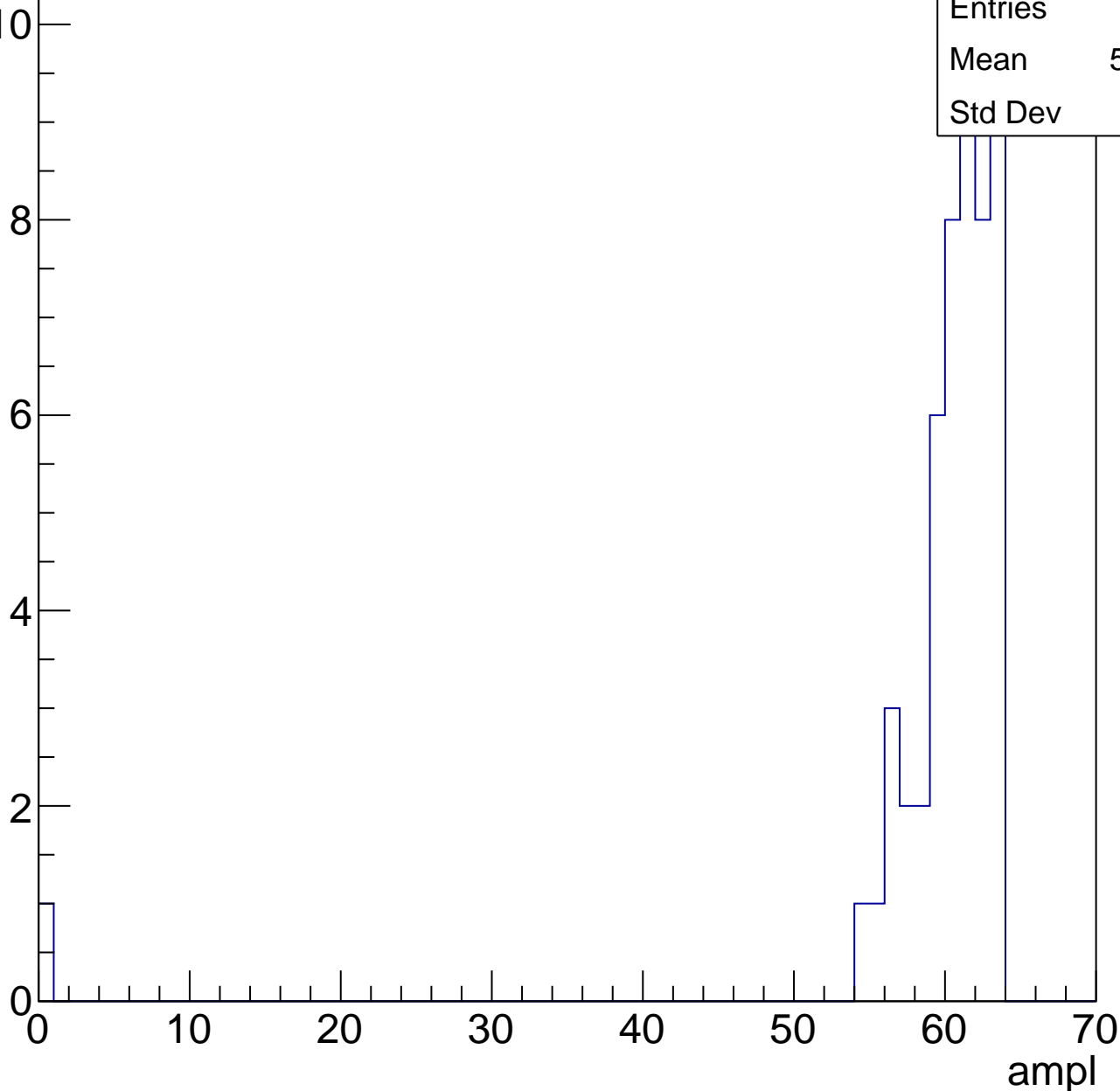


B0L102S, U9-ch19, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	59.14
Std Dev	8.67



B0L102S, U9-ch19, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch19, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch20, adc0

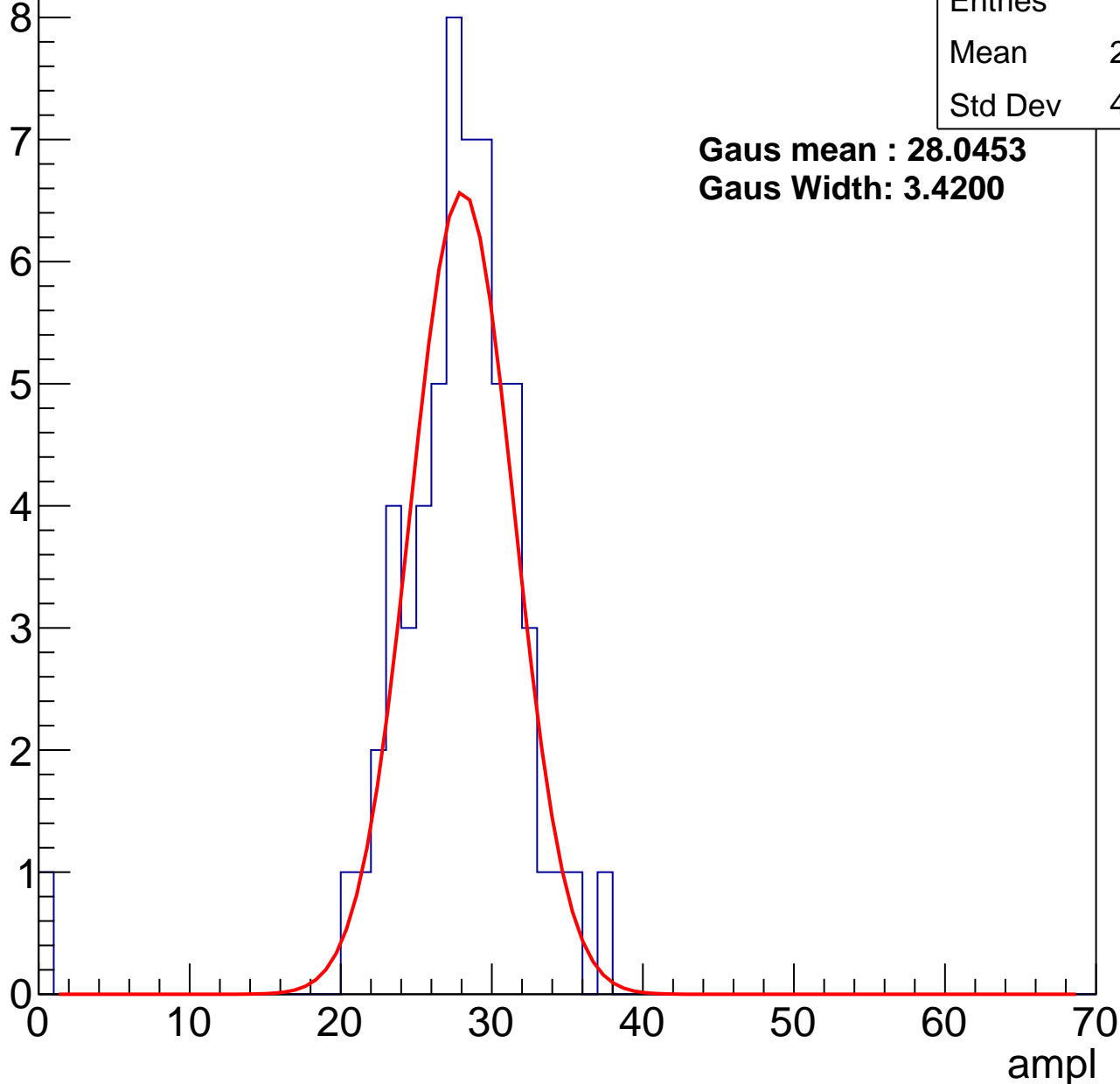
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	27.23
Std Dev	4.927

Gaus mean : 28.0453

Gaus Width: 3.4200



B0L102S, U9-ch20, adc1

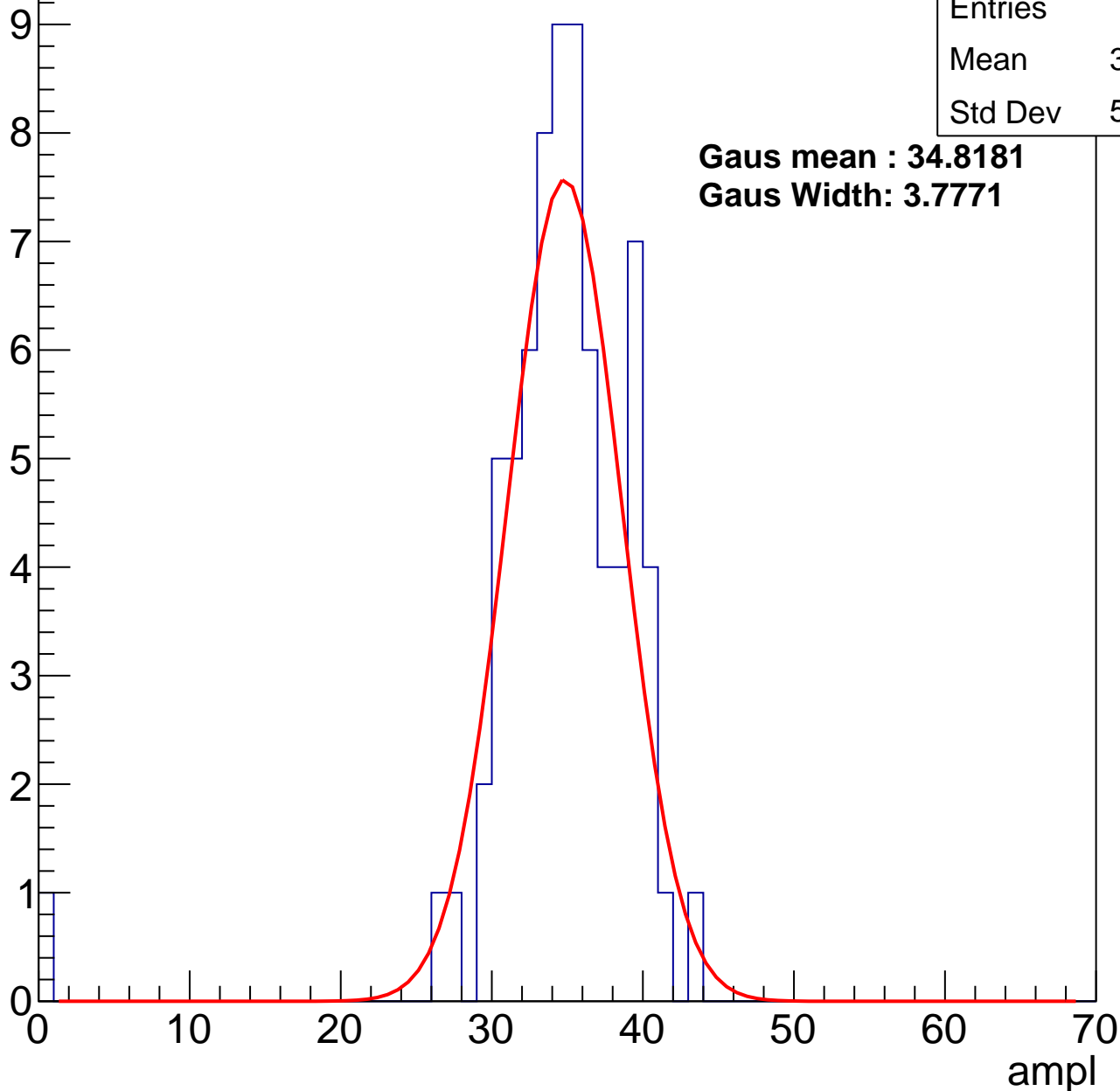
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	34.14
Std Dev	5.272

Gaus mean : 34.8181

Gaus Width: 3.7771



B0L102S, U9-ch20, adc2

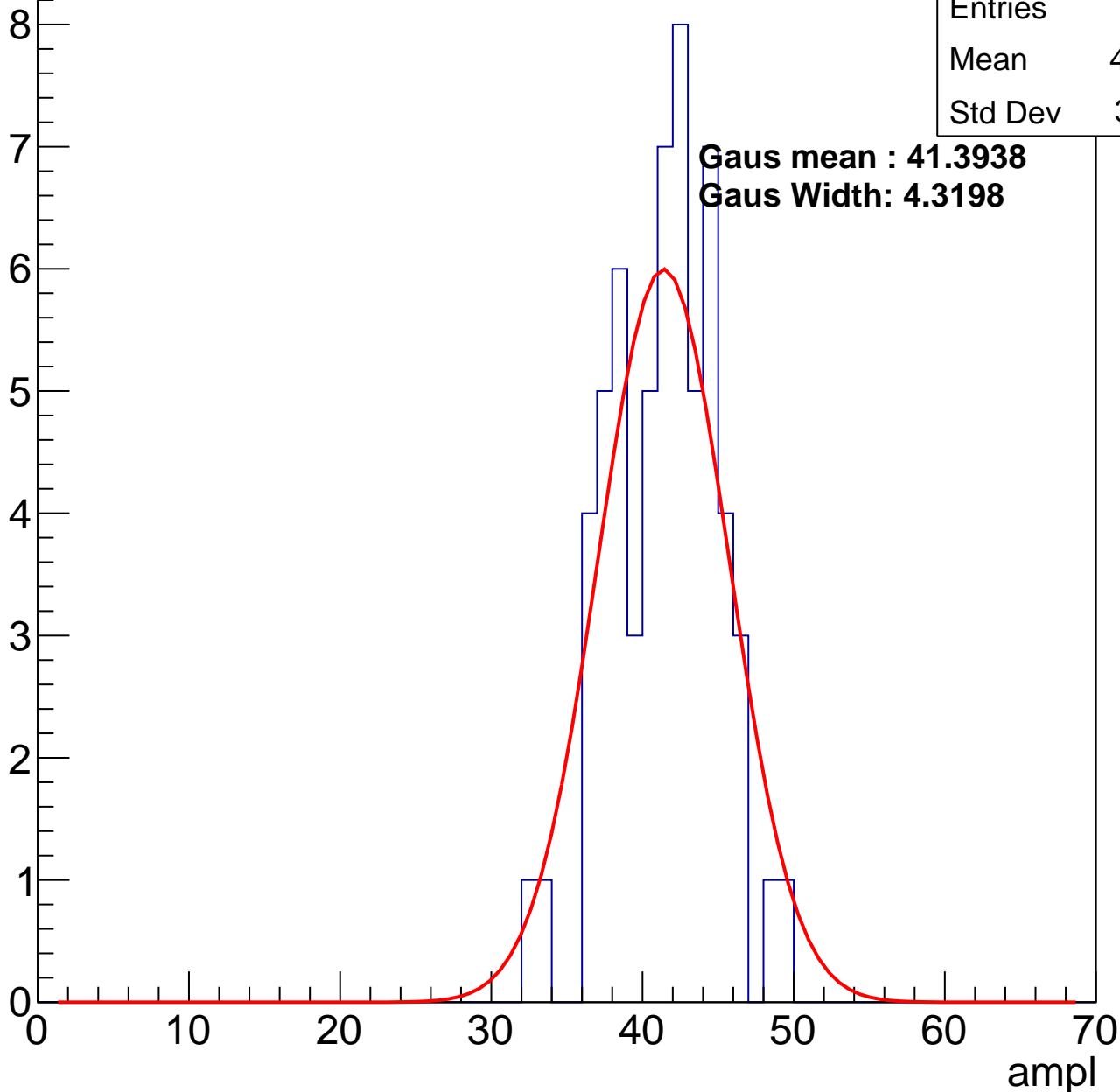
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	40.98
Std Dev	3.481

Gaus mean : 41.3938

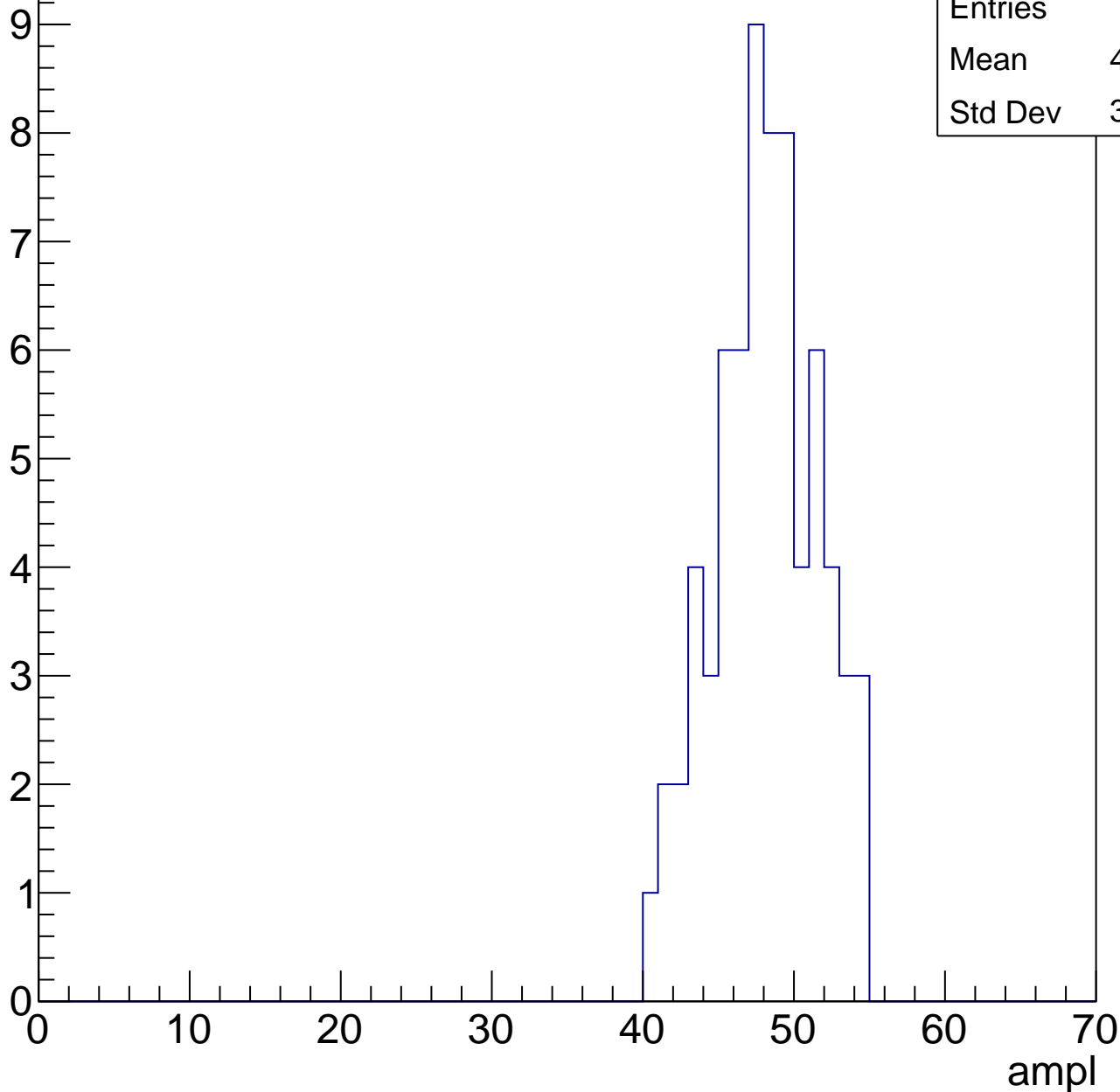
Gaus Width: 4.3198



B0L102S, U9-ch20, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



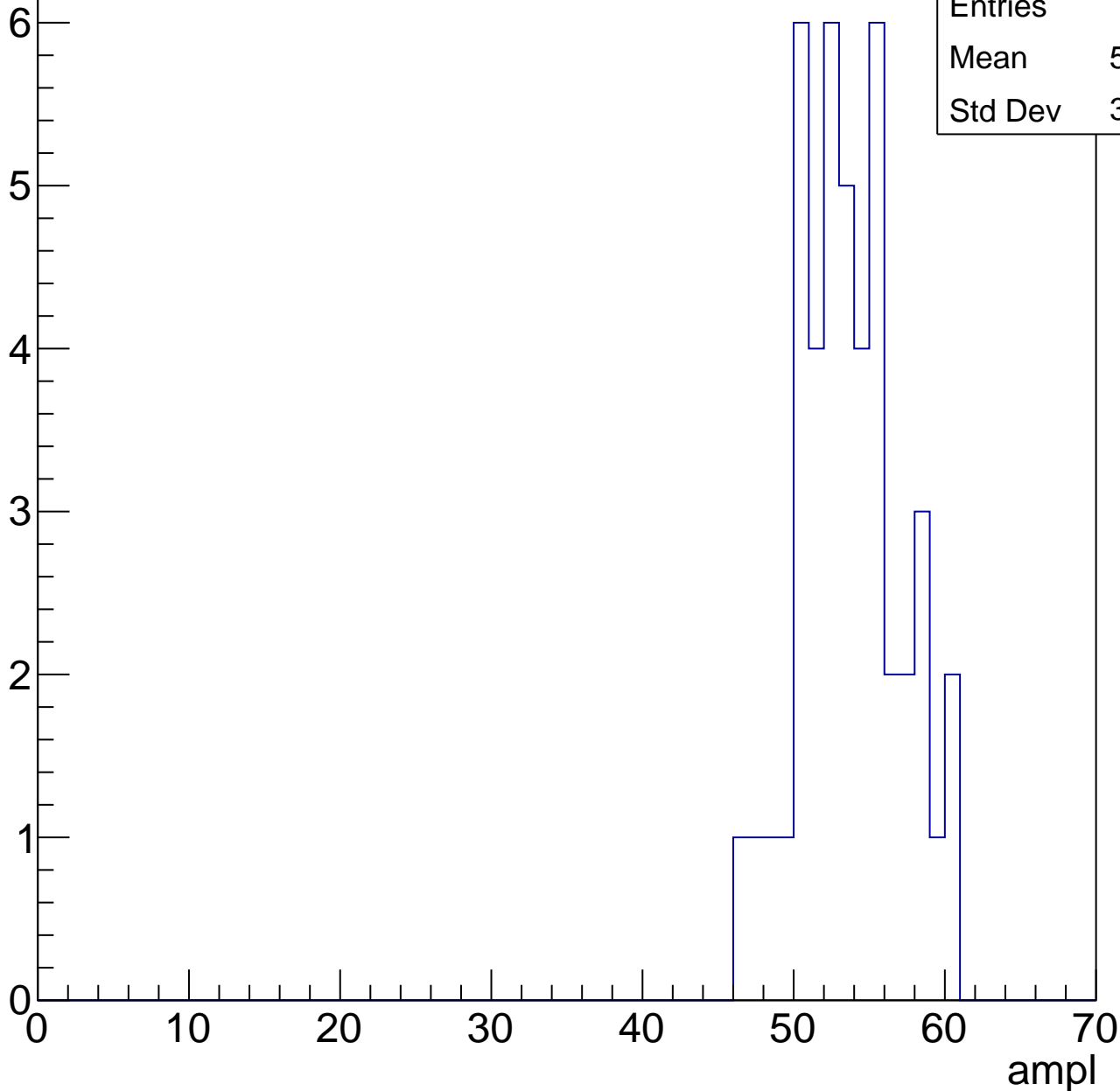
Entries	69
Mean	47.68
Std Dev	3.377

B0L102S, U9-ch20, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

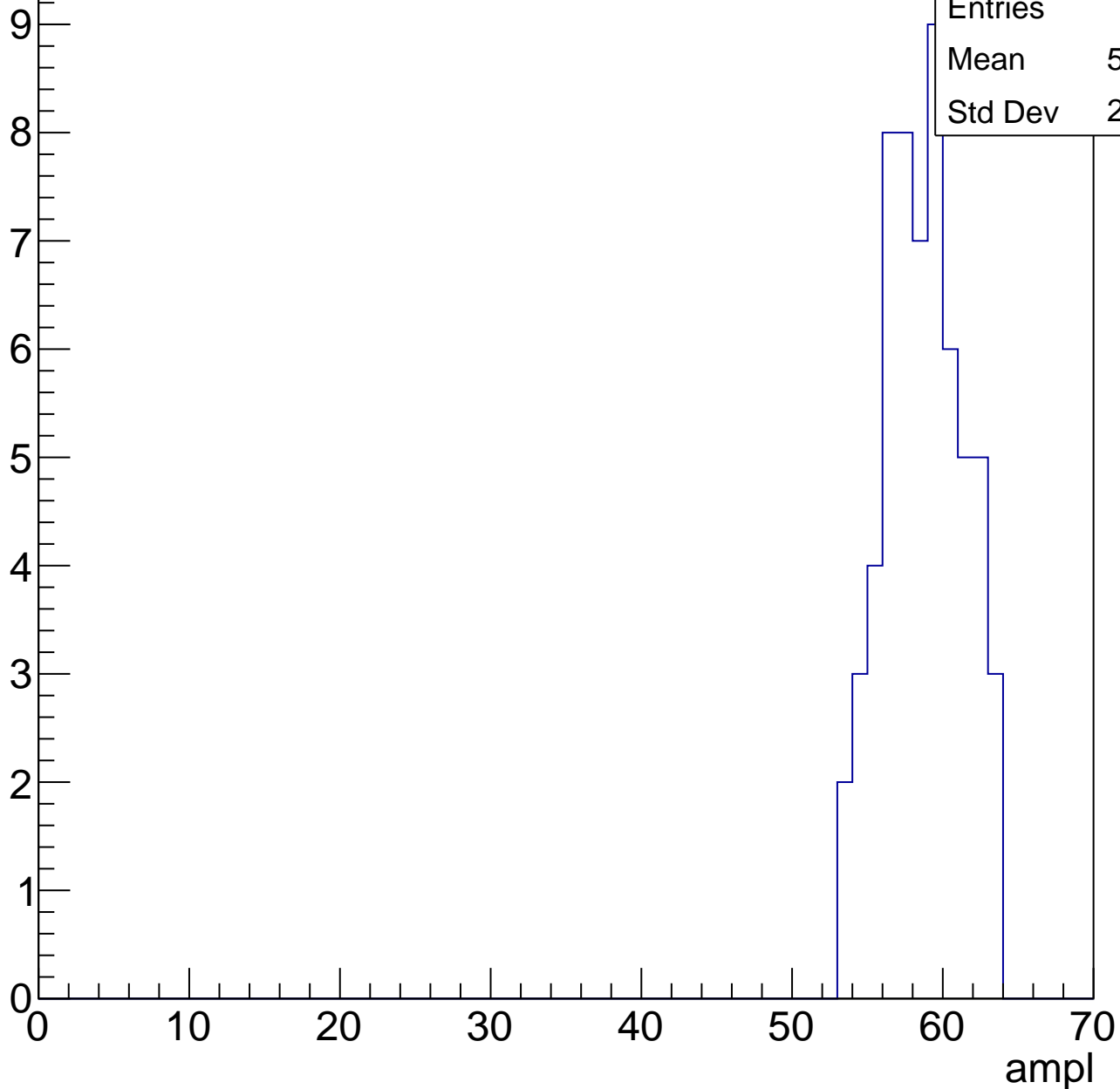
Entries	45
Mean	53.24
Std Dev	3.287



B0L102S, U9-ch20, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

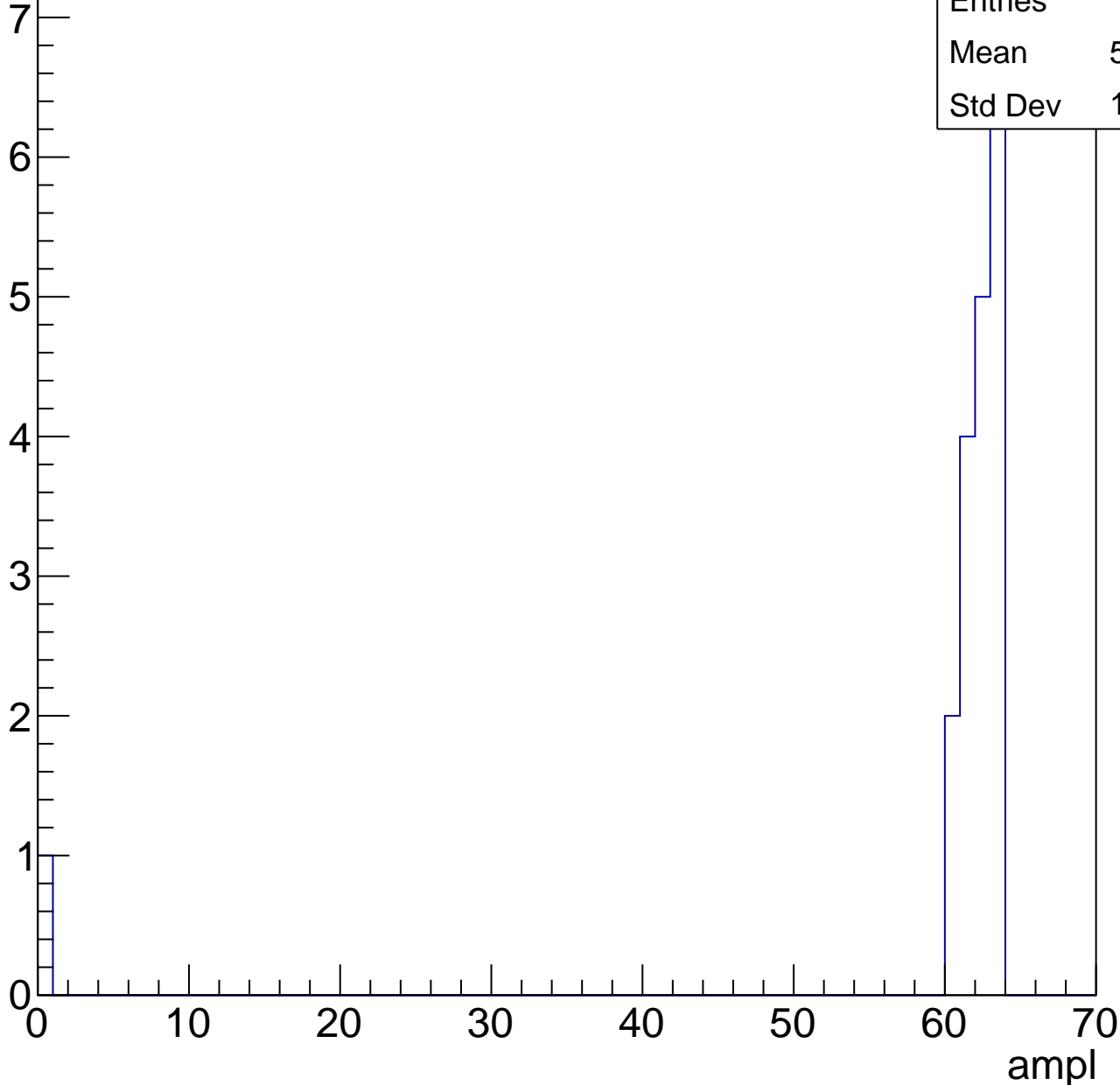


B0L102S, U9-ch20, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

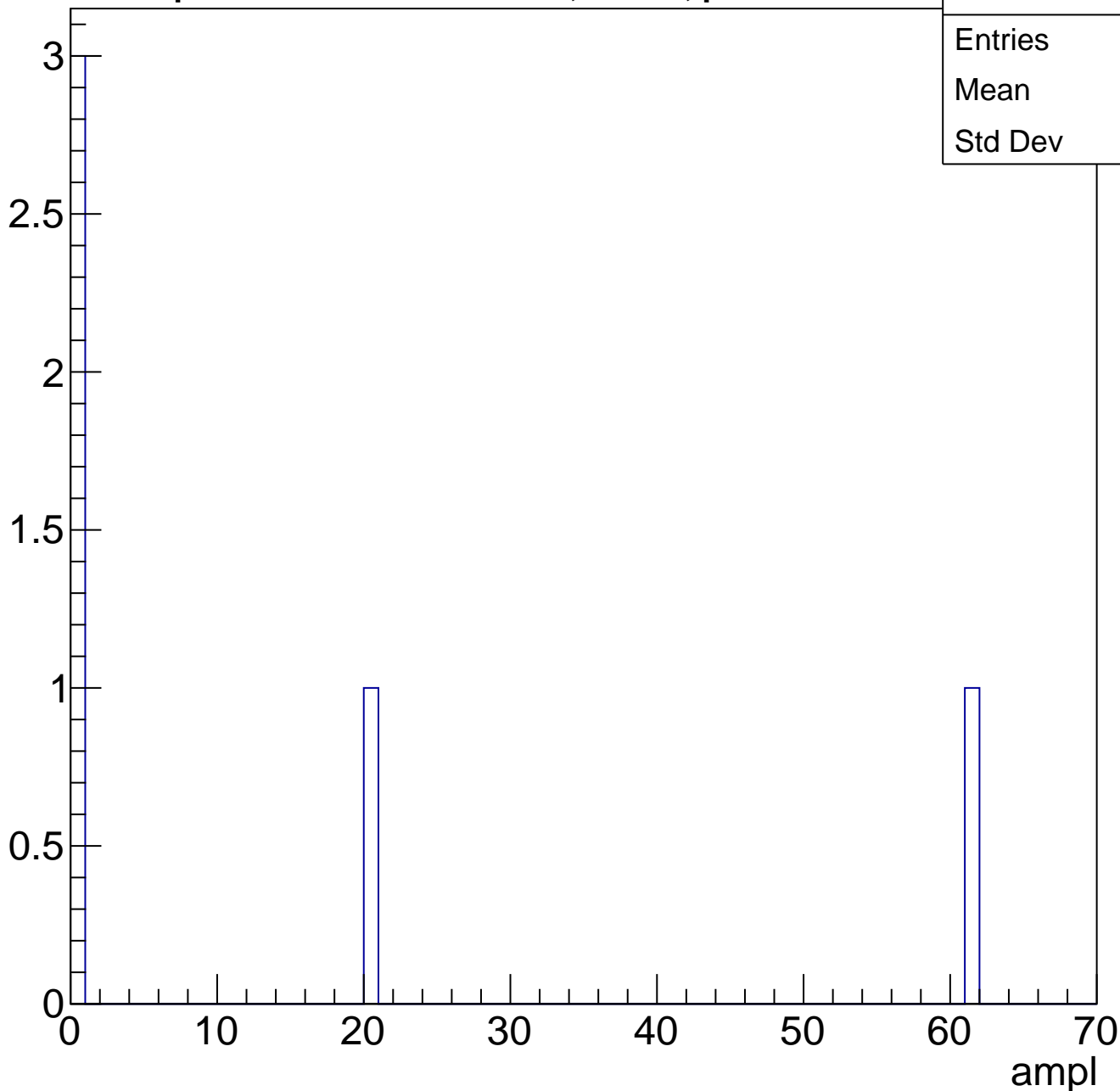
Entries	19
Mean	58.68
Std Dev	13.87



B0L102S, U9-ch20, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	5
Mean	16.2
Std Dev	23.7

B0L102S, U9-ch21, adc0

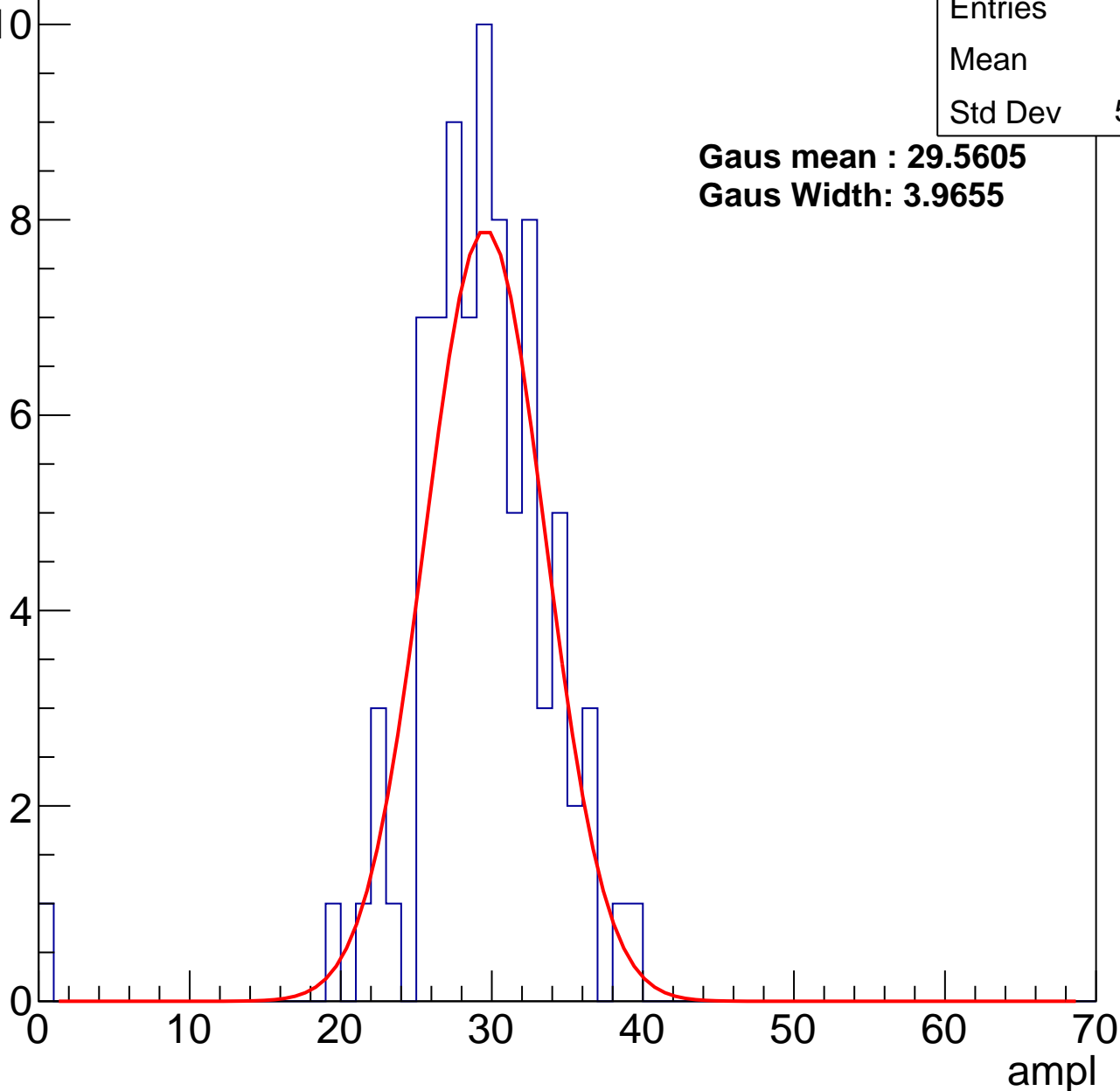
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	28.8
Std Dev	5.001

Gaus mean : 29.5605

Gaus Width: 3.9655



B0L102S, U9-ch21, adc1

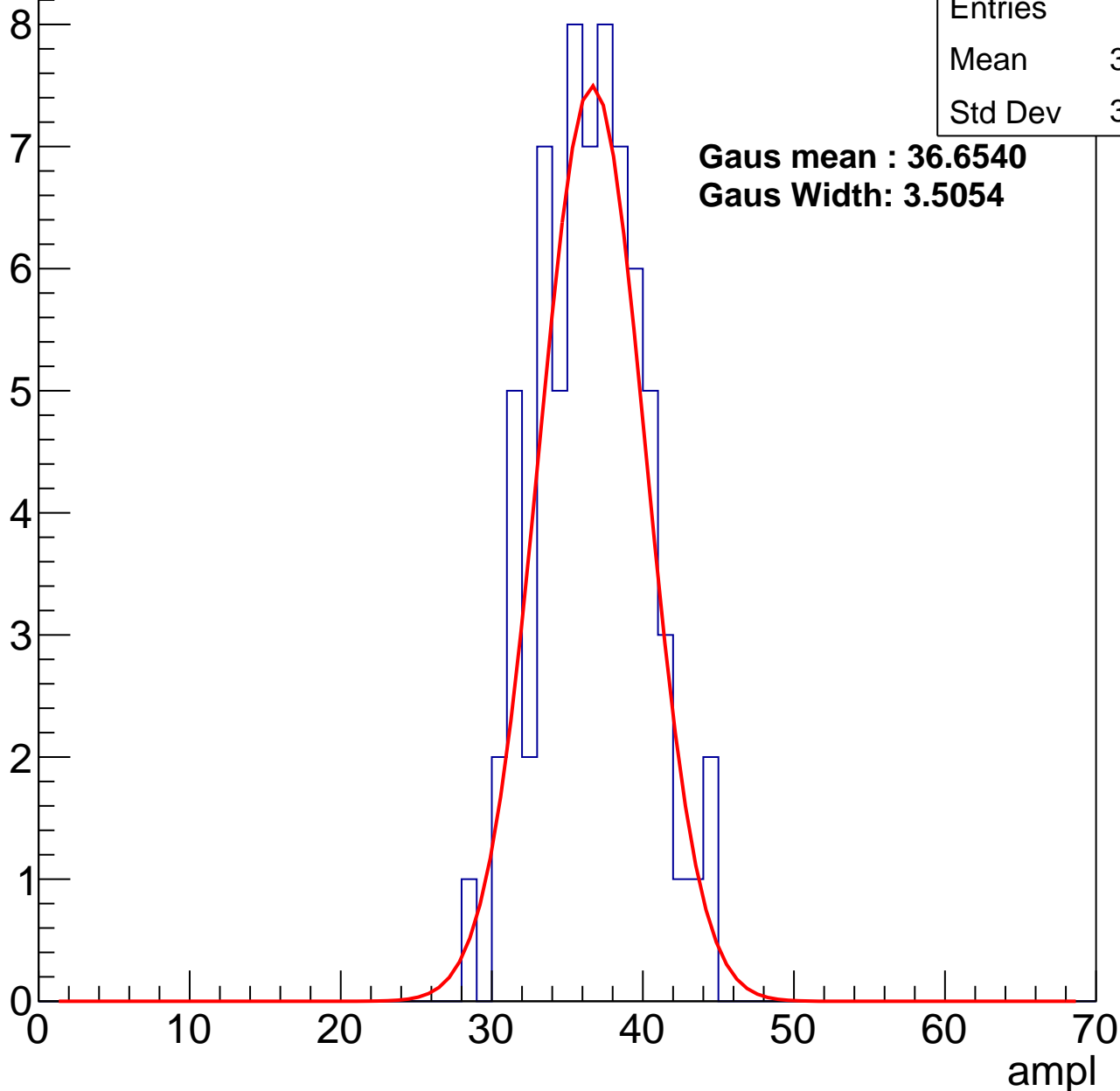
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	36.17
Std Dev	3.464

Gaus mean : 36.6540

Gaus Width: 3.5054



B0L102S, U9-ch21, adc2

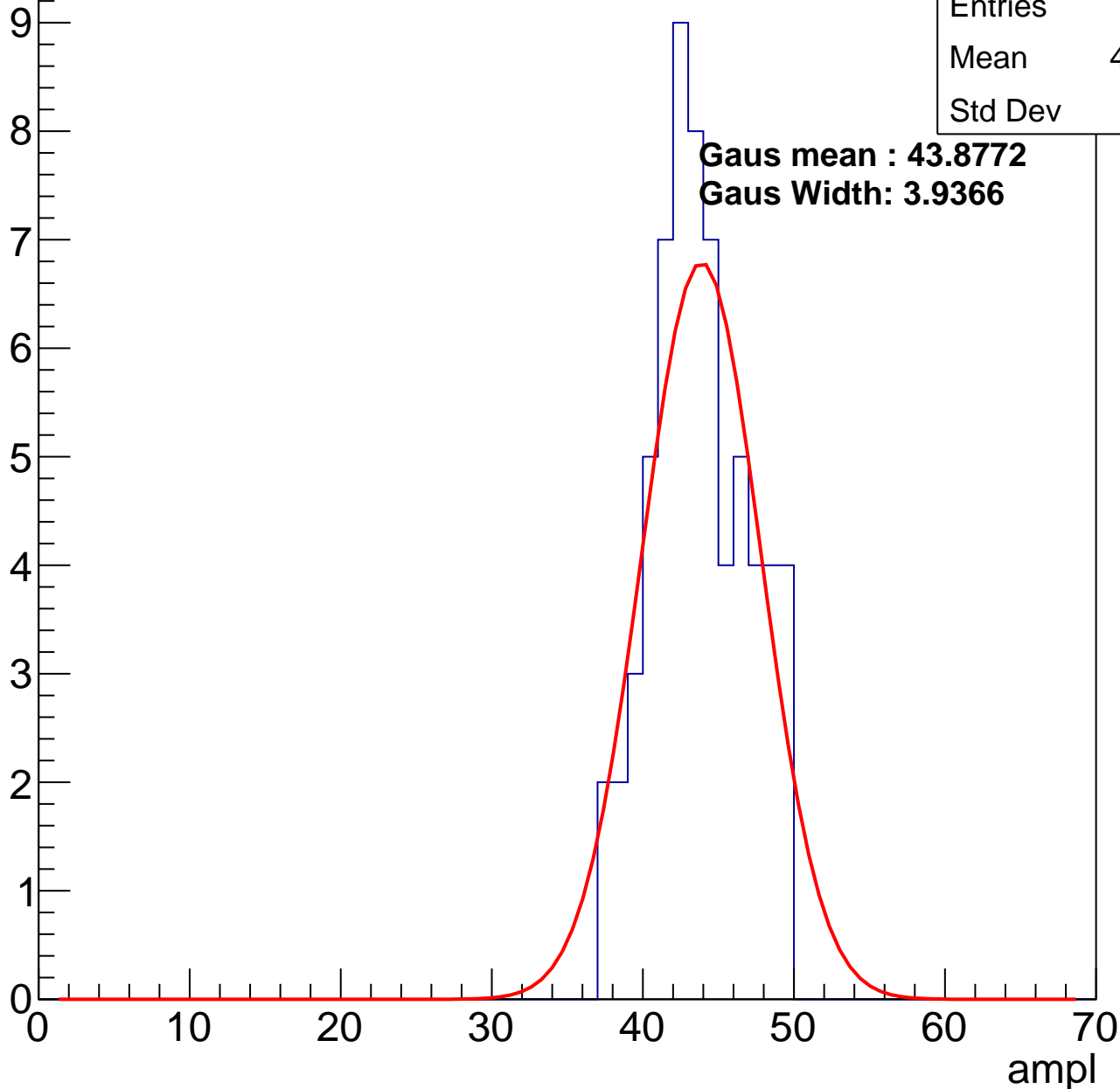
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	43.28
Std Dev	3.12

Gaus mean : 43.8772

Gaus Width: 3.9366

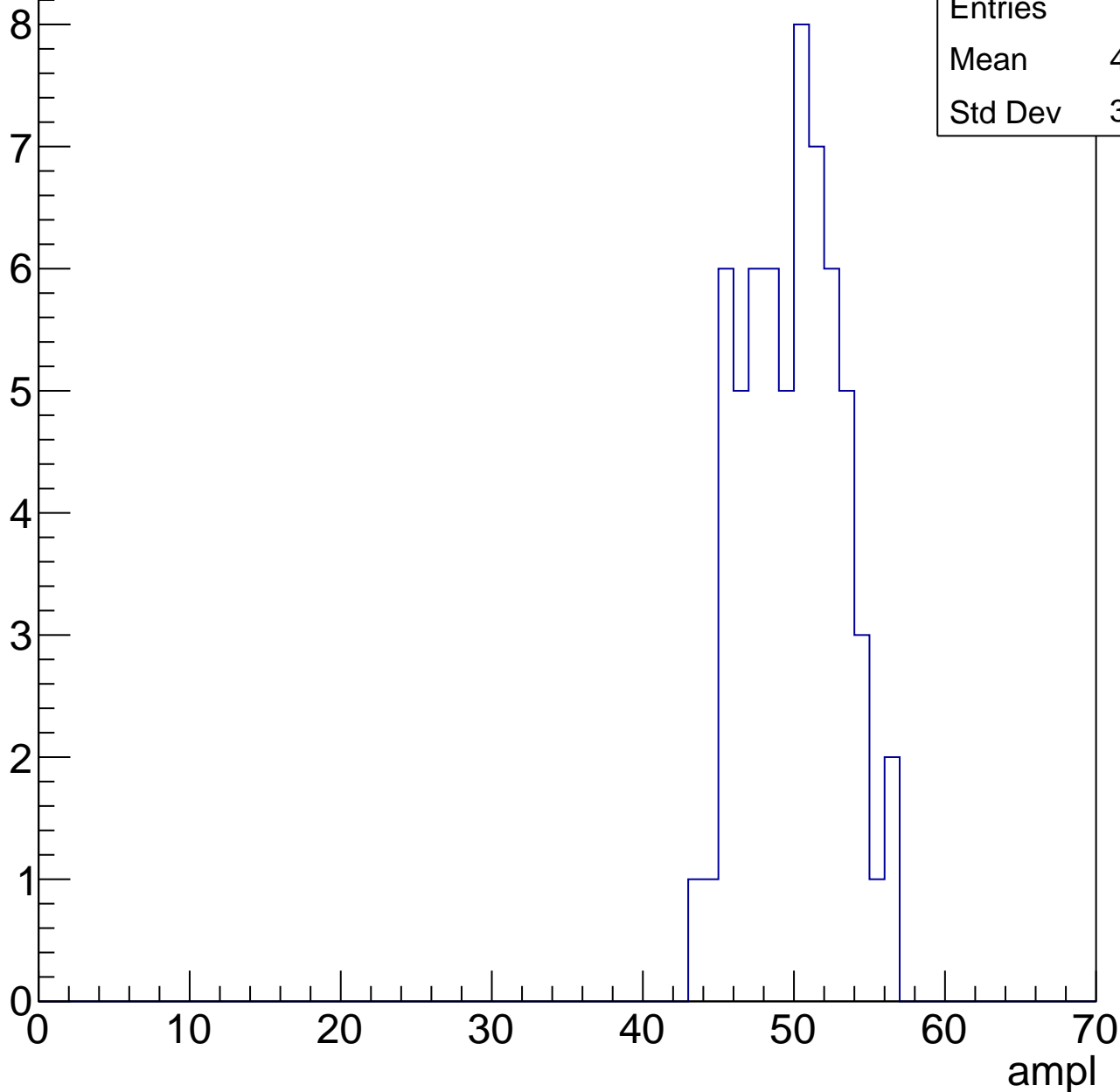


B0L102S, U9-ch21, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	49.44
Std Dev	3.109

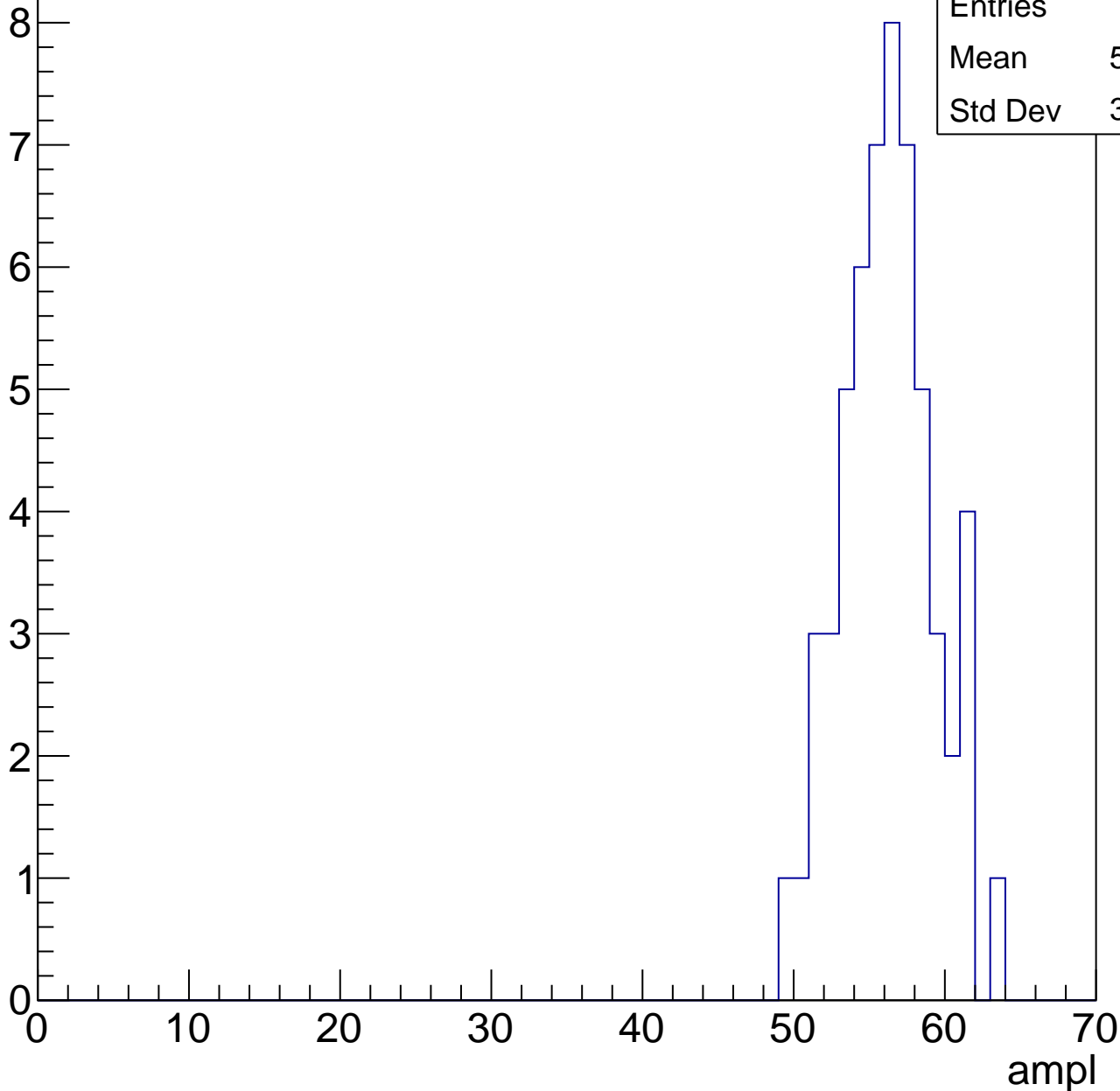


B0L102S, U9-ch21, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	55.77
Std Dev	3.035

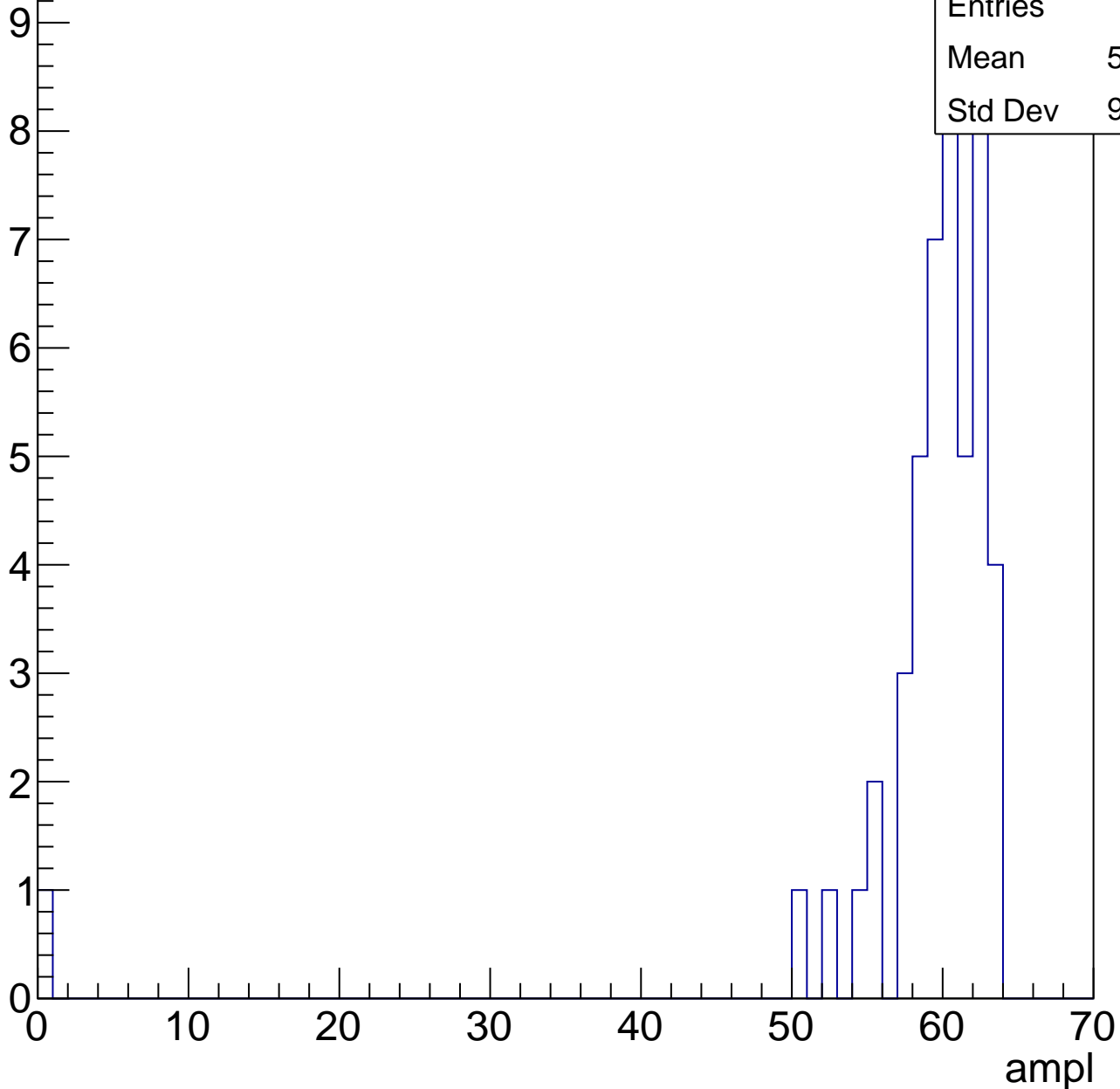


B0L102S, U9-ch21, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

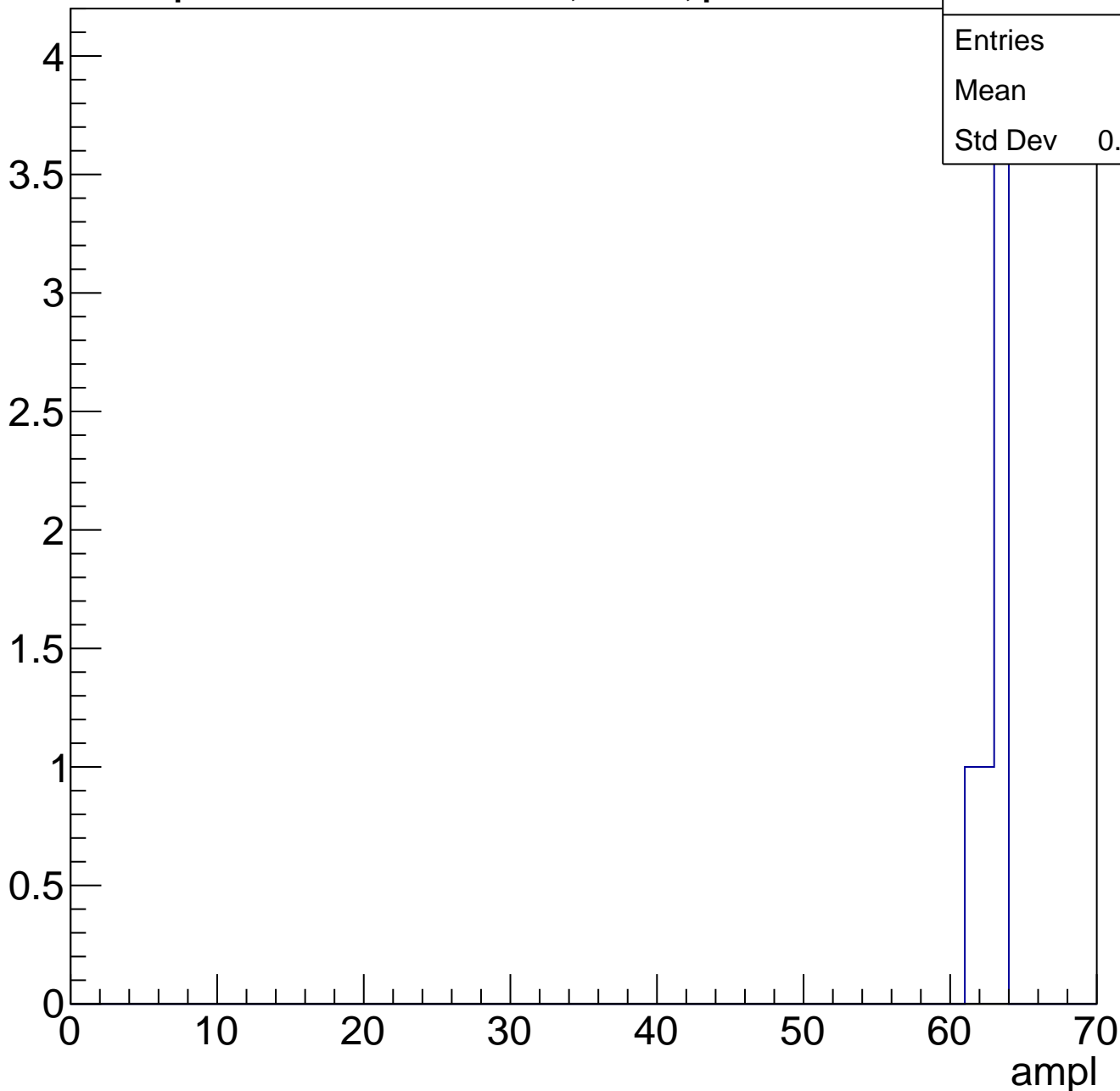
Entries	47
Mean	58.19
Std Dev	9.024



B0L102S, U9-ch21, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch21, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch22, adc0

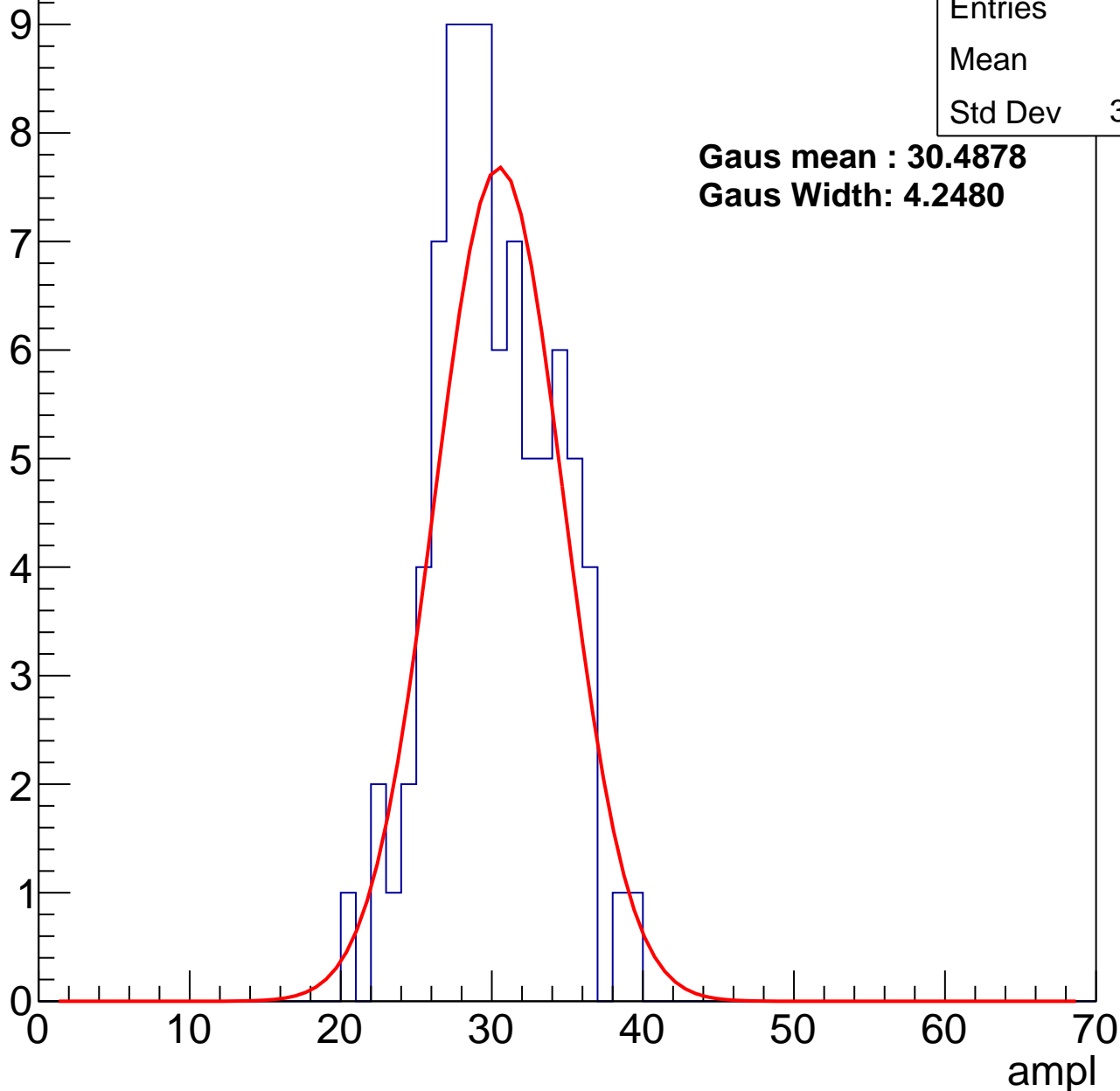
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	29.7
Std Dev	3.875

Gaus mean : 30.4878

Gaus Width: 4.2480



B0L102S, U9-ch22, adc1

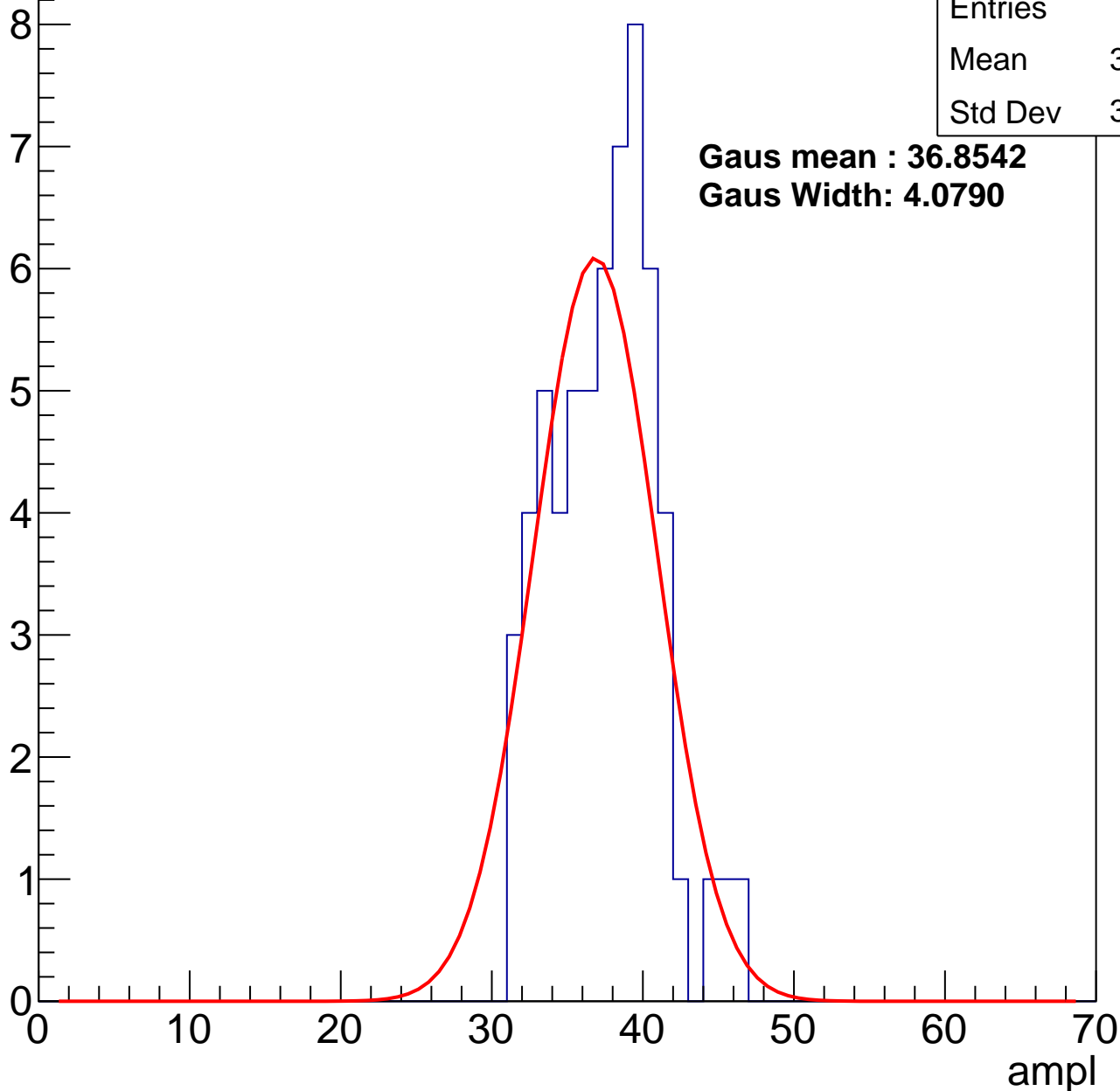
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	37.02
Std Dev	3.447

Gaus mean : 36.8542

Gaus Width: 4.0790



B0L102S, U9-ch22, adc2

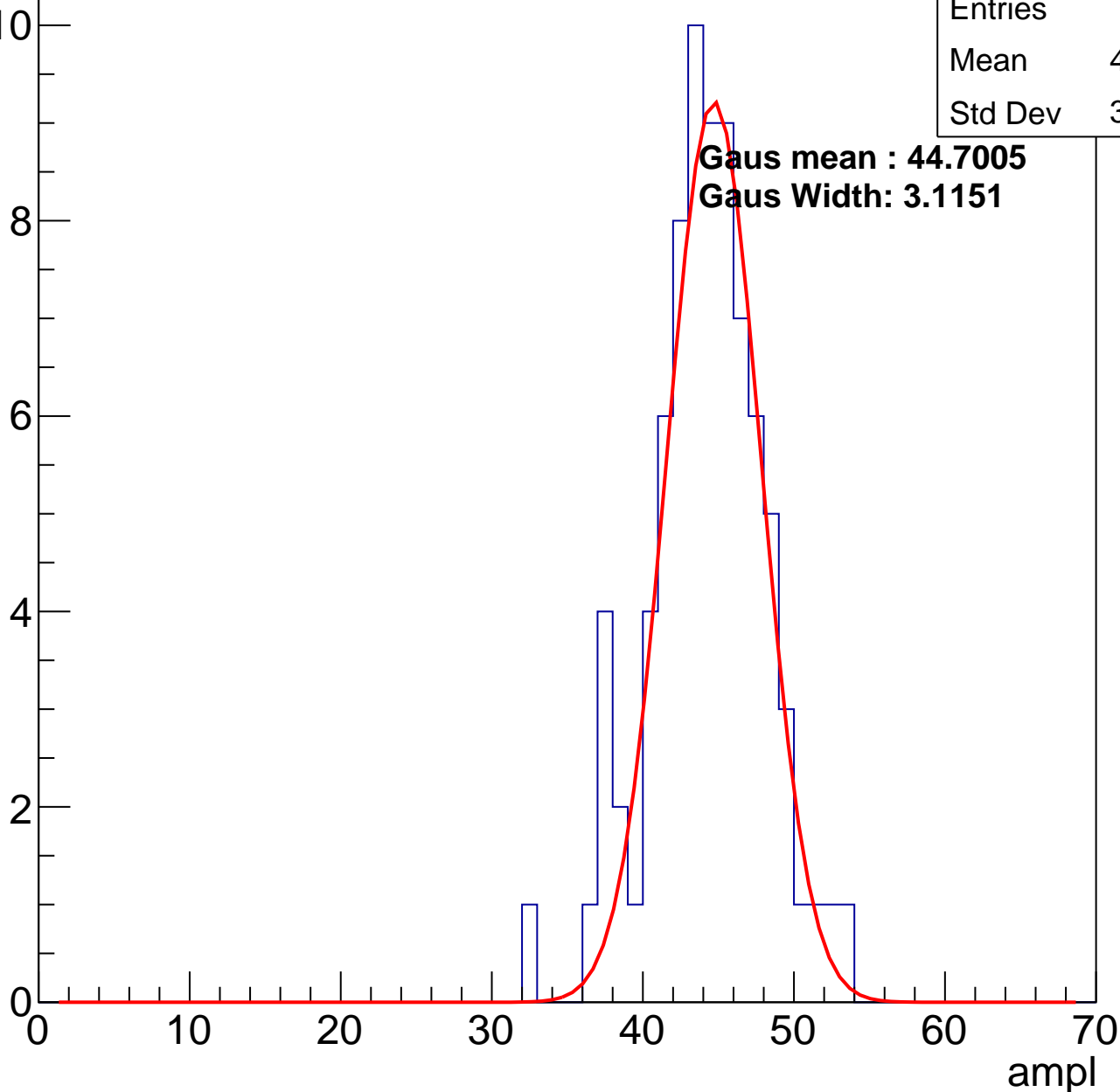
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	43.76
Std Dev	3.762

Gaus mean : 44.7005

Gaus Width: 3.1151

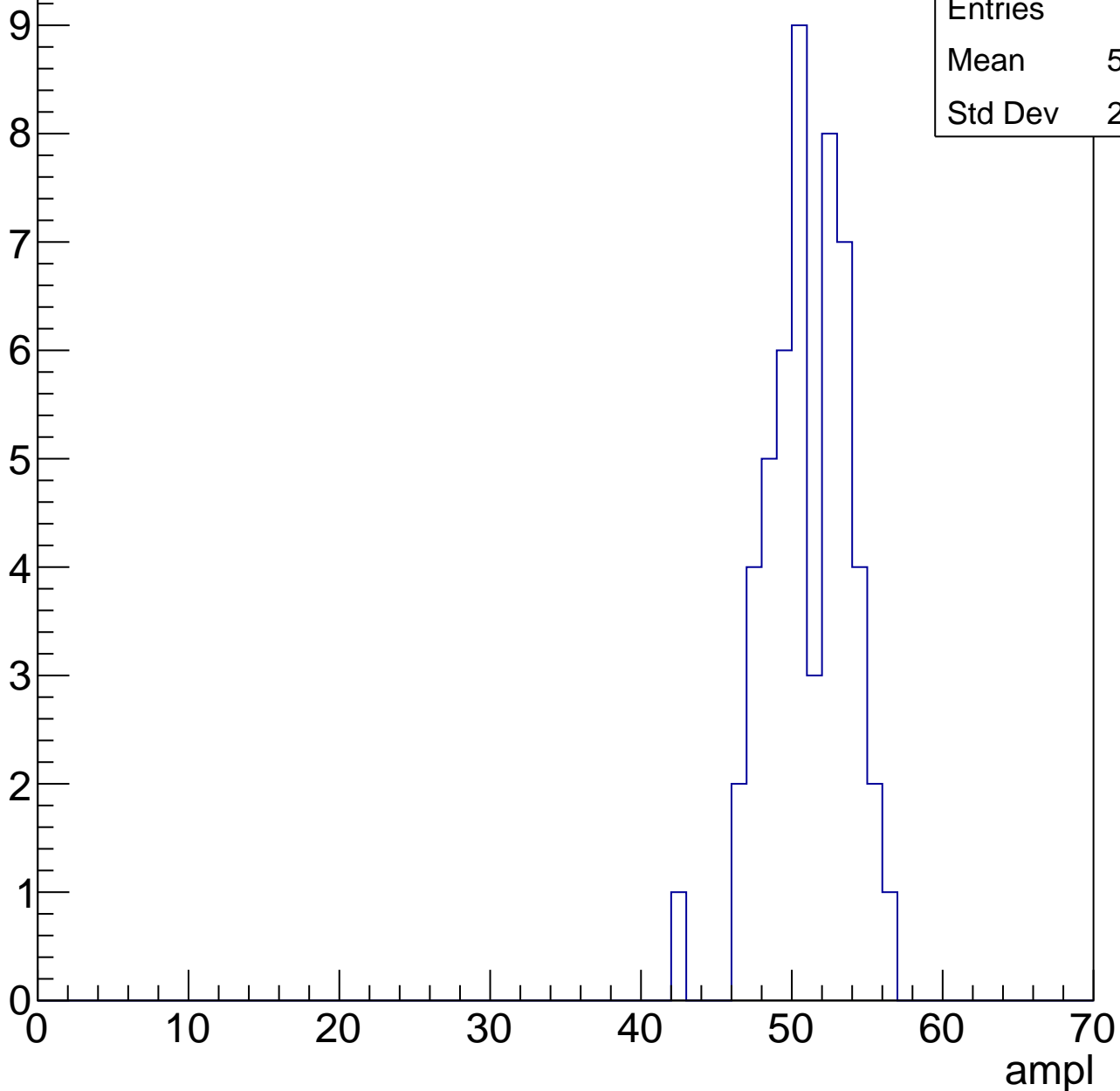


B0L102S, U9-ch22, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	50.54
Std Dev	2.742



B0L102S, U9-ch22, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	55.62
Std Dev	7.579

Entry

10

8

6

4

2

0

0

10

20

30

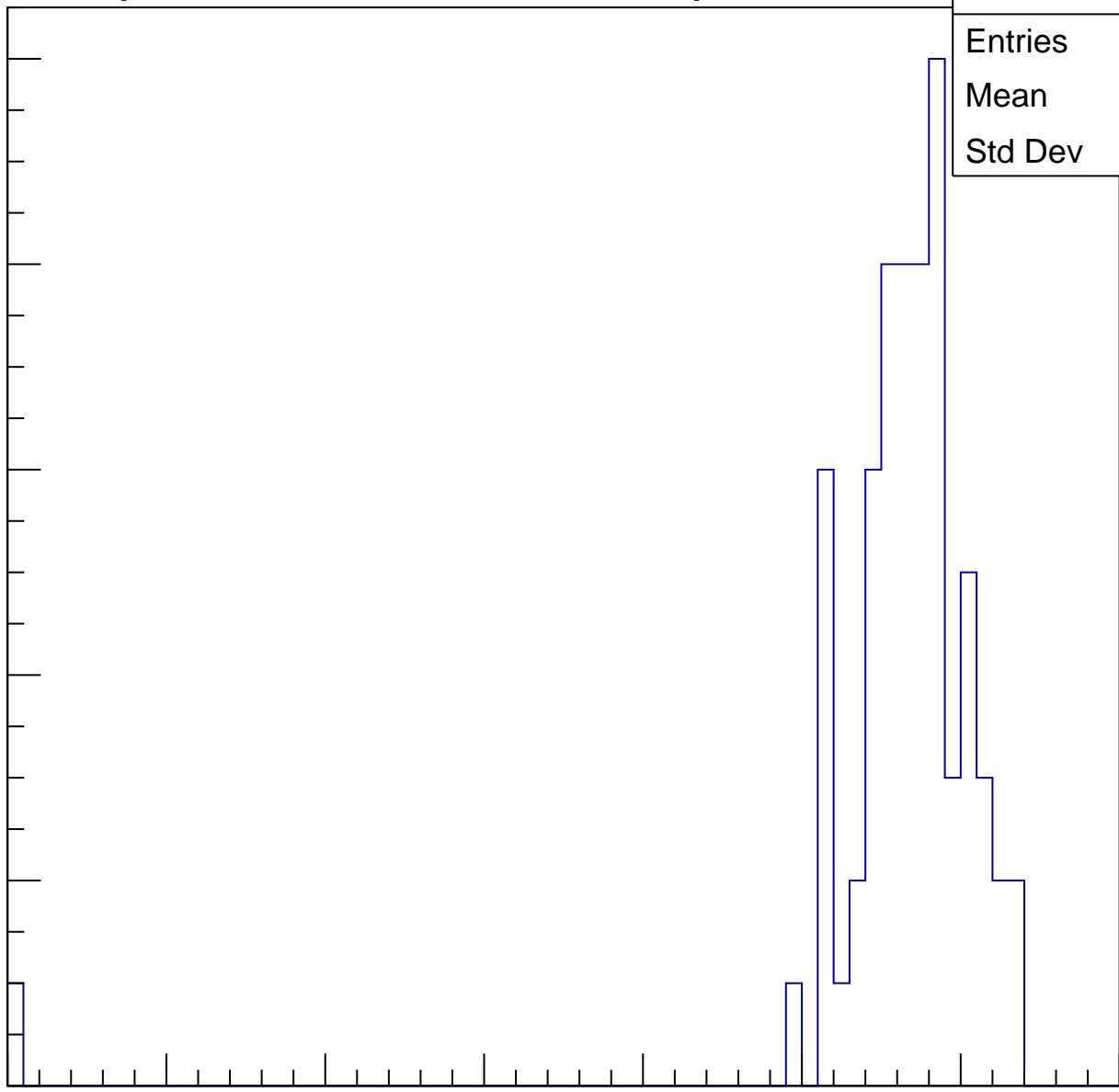
40

50

60

70

ampl

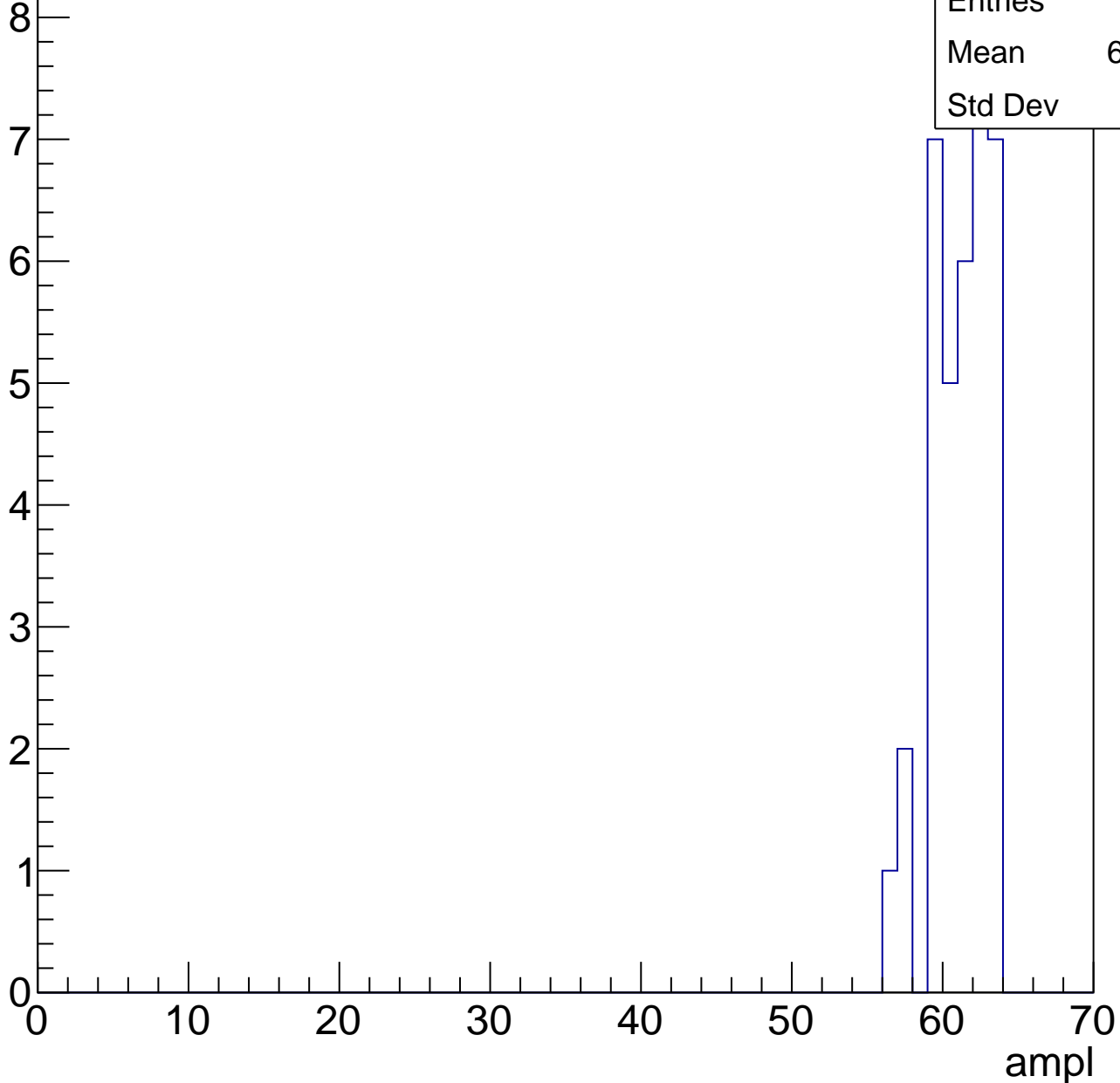


B0L102S, U9-ch22, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	60.72
Std Dev	1.85



B0L102S, U9-ch22, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch22, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch23, adc0

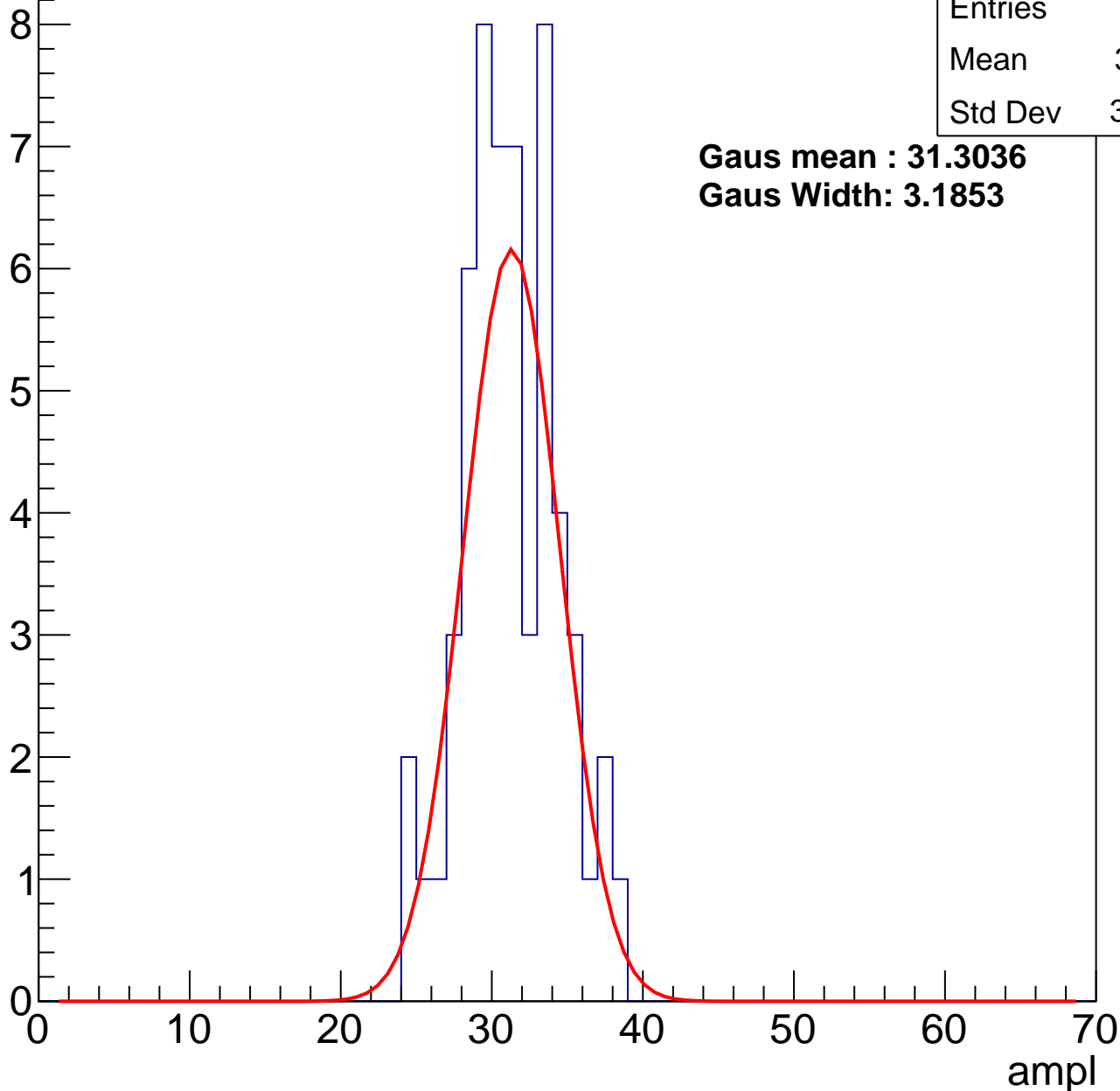
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	30.81
Std Dev	3.142

Gaus mean : 31.3036

Gaus Width: 3.1853



B0L102S, U9-ch23, adc1

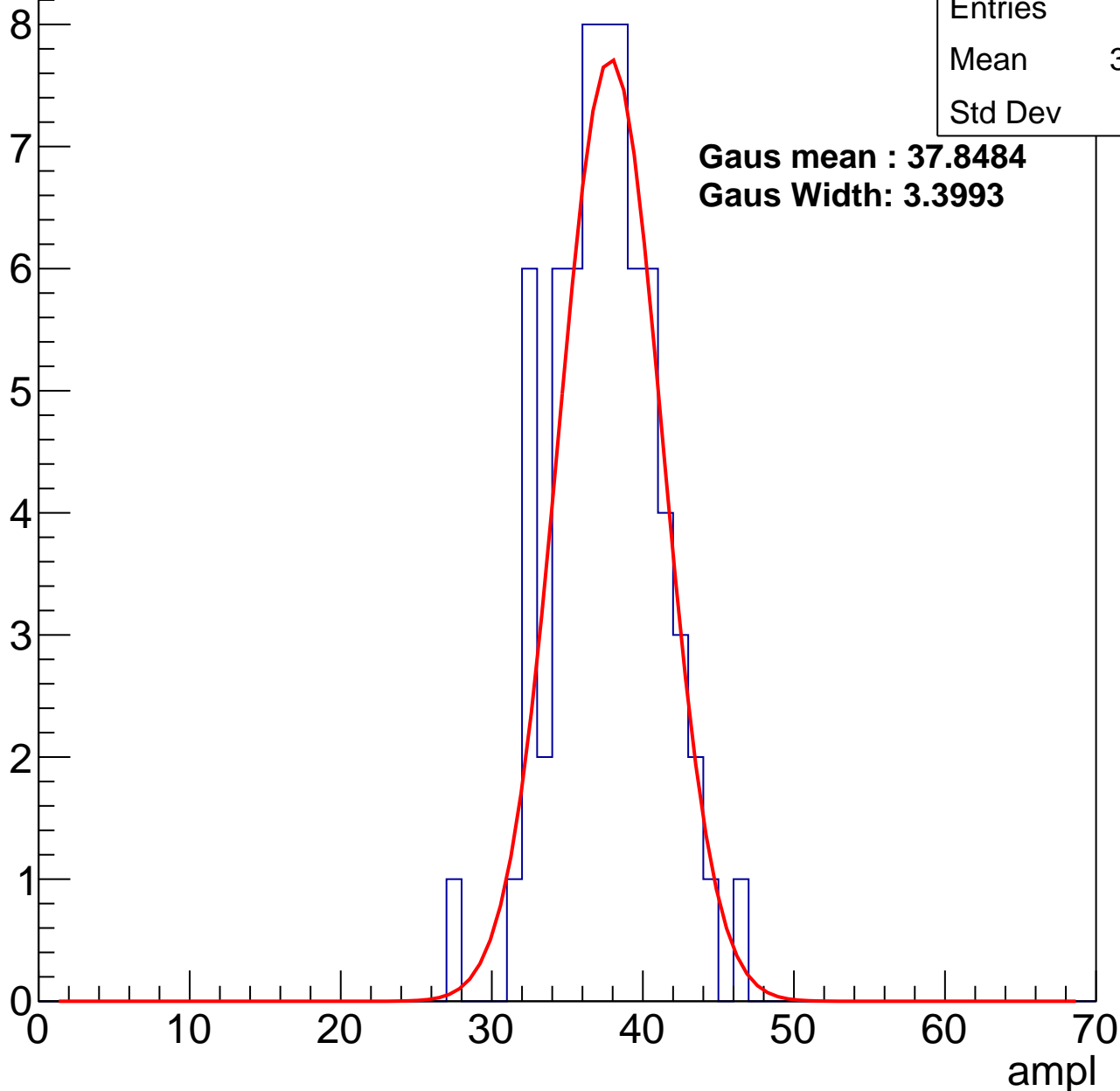
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	37.07
Std Dev	3.47

Gaus mean : 37.8484

Gaus Width: 3.3993



B0L102S, U9-ch23, adc2

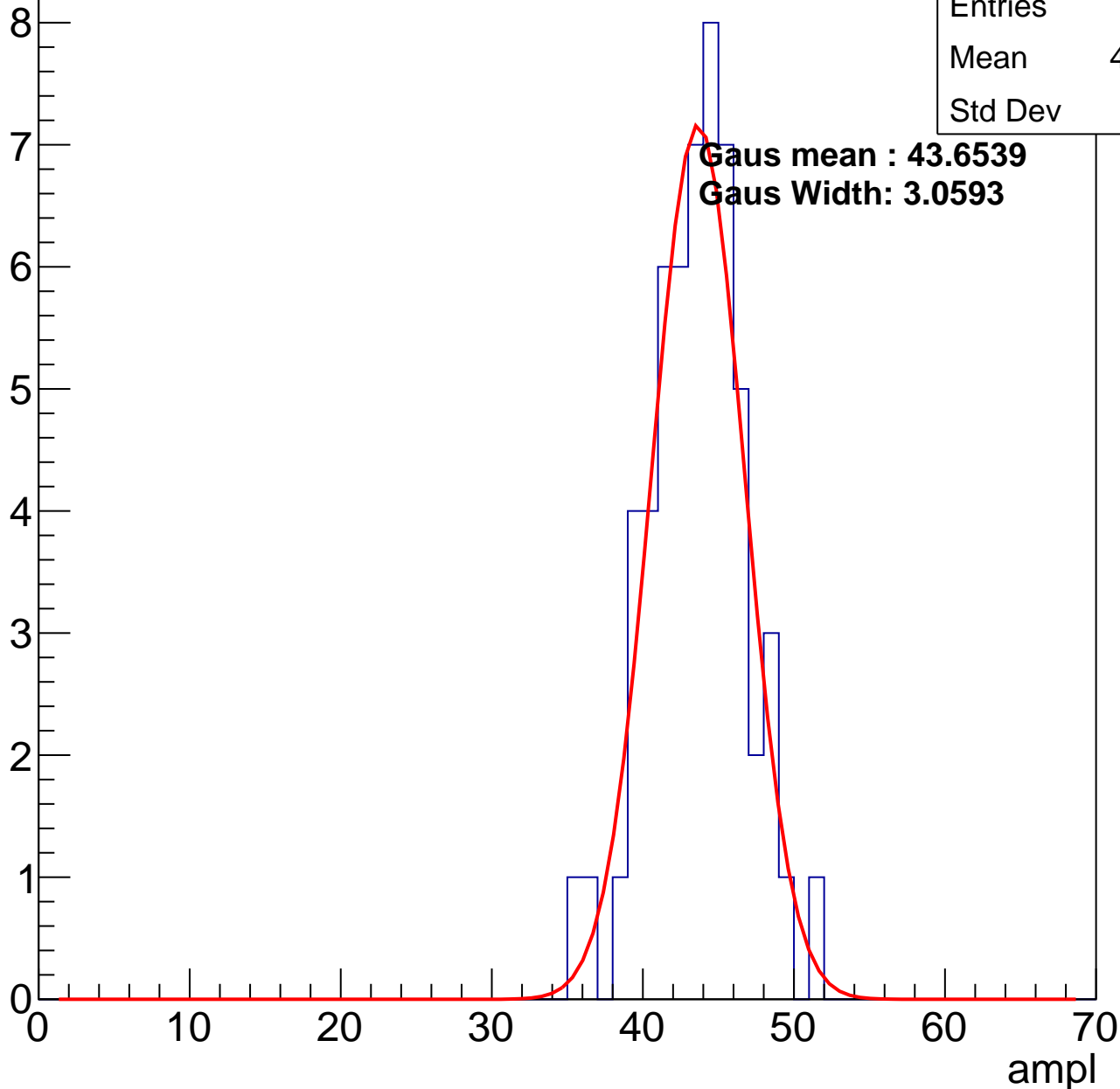
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	43.14
Std Dev	3.12

Gaus mean : 43.6539

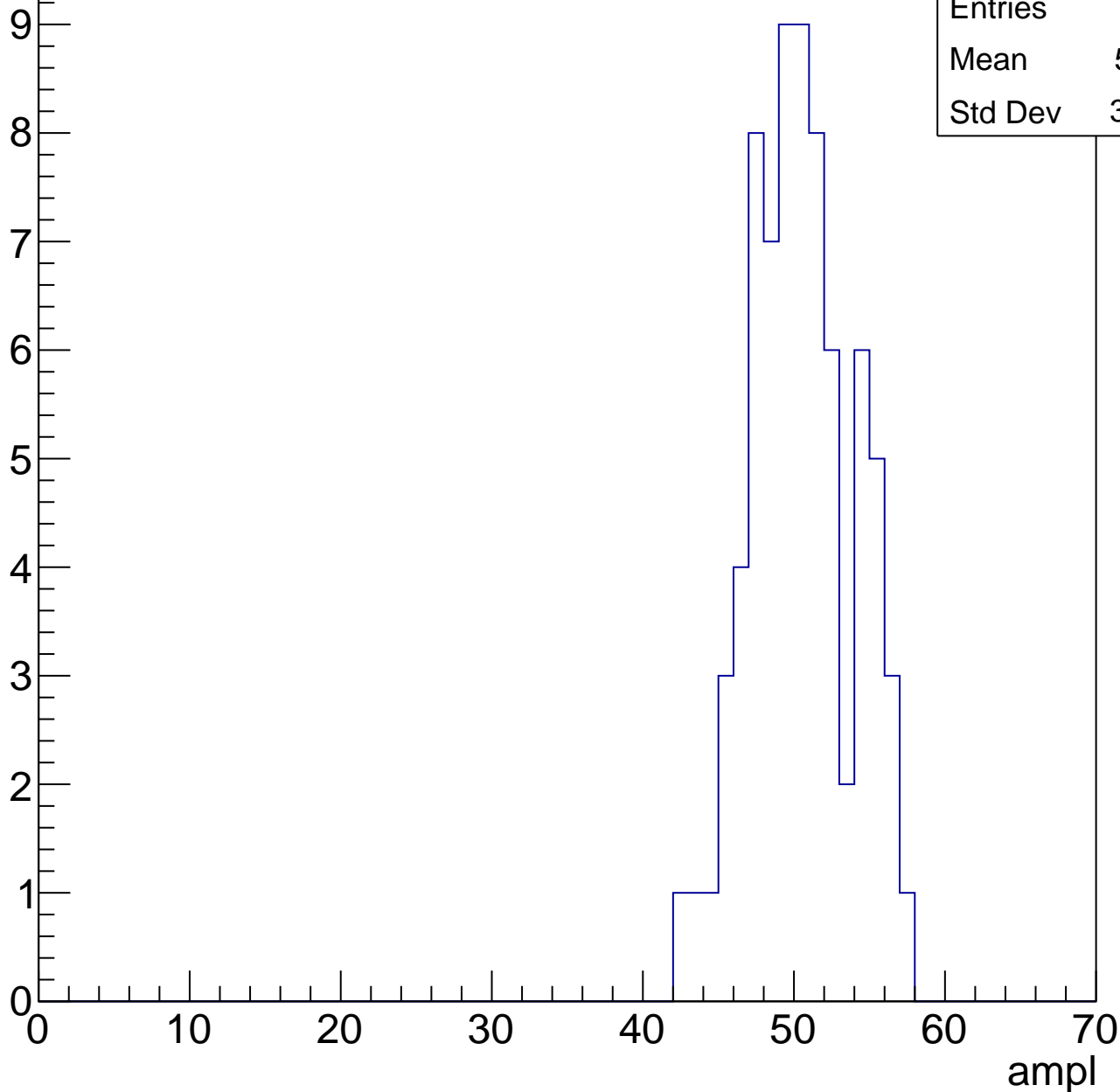
Gaus Width: 3.0593



B0L102S, U9-ch23, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



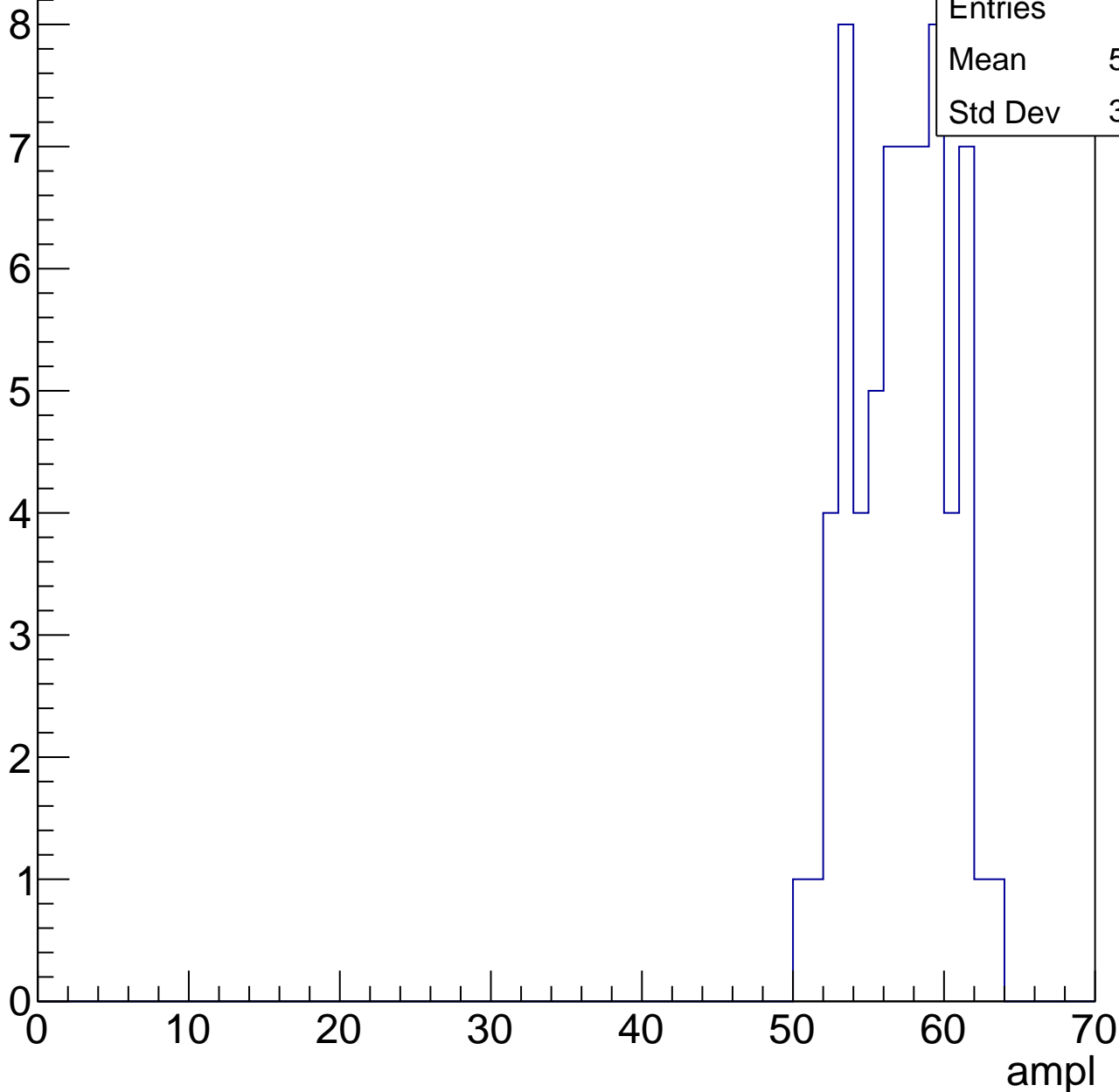
Entries	74
Mean	50.01
Std Dev	3.339

B0L102S, U9-ch23, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	56.69
Std Dev	3.083

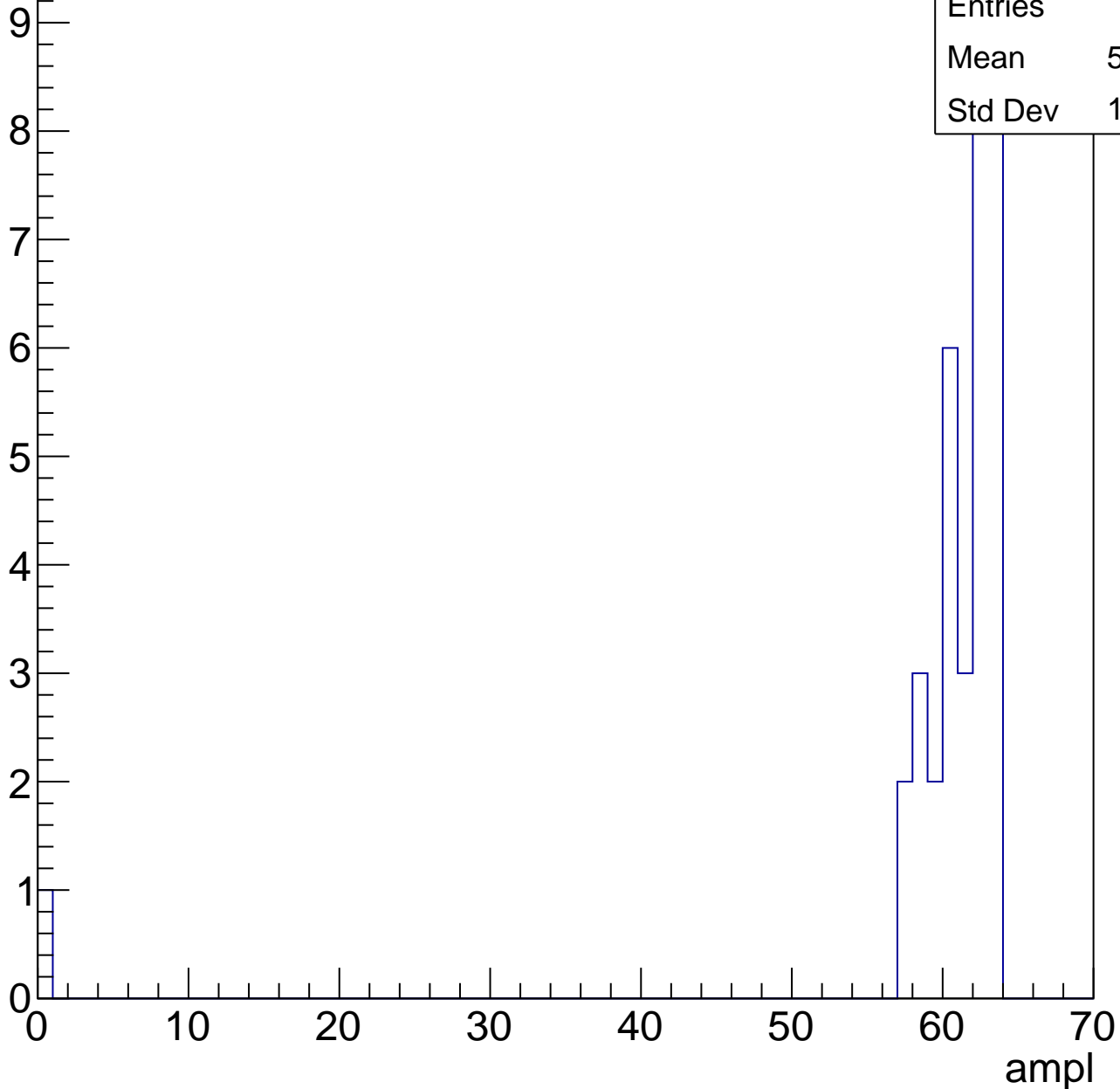


B0L102S, U9-ch23, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	35
Mean	59.26
Std Dev	10.33



B0L102S, U9-ch23, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch23, adc7

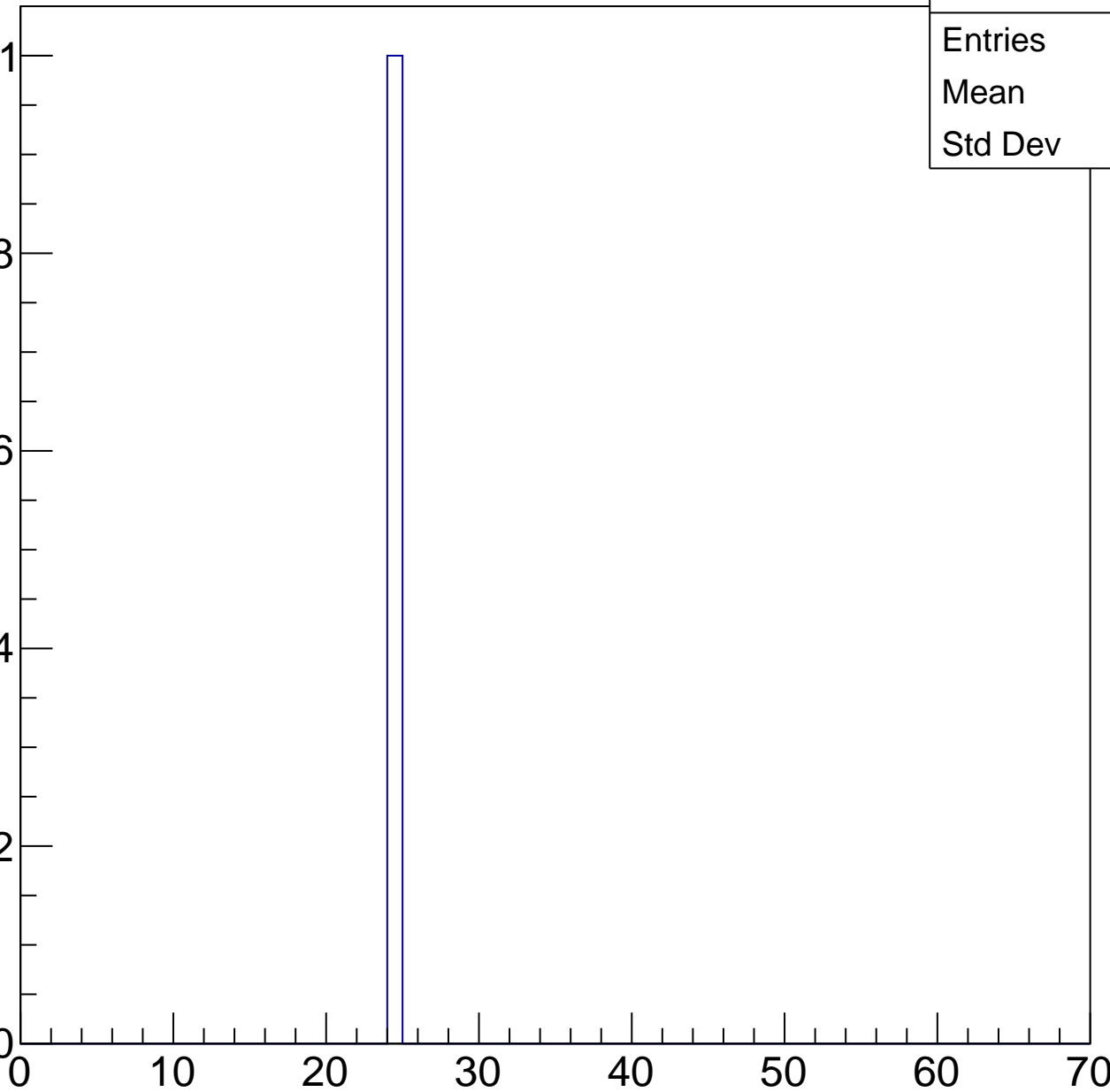
calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	24
Std Dev	0

ampl



B0L102S, U9-ch24, adc0

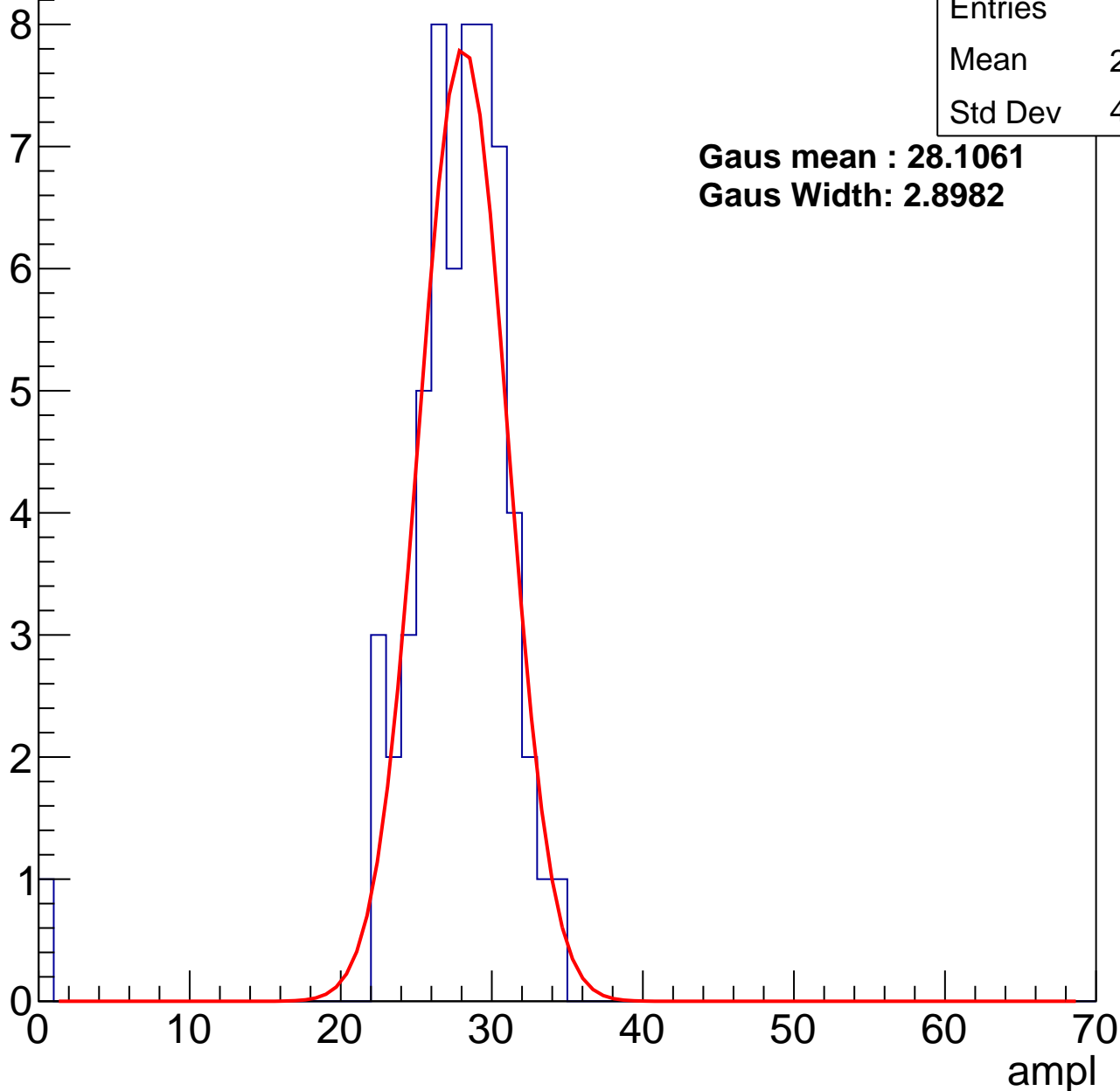
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	27.12
Std Dev	4.495

Gaus mean : 28.1061

Gaus Width: 2.8982



B0L102S, U9-ch24, adc1

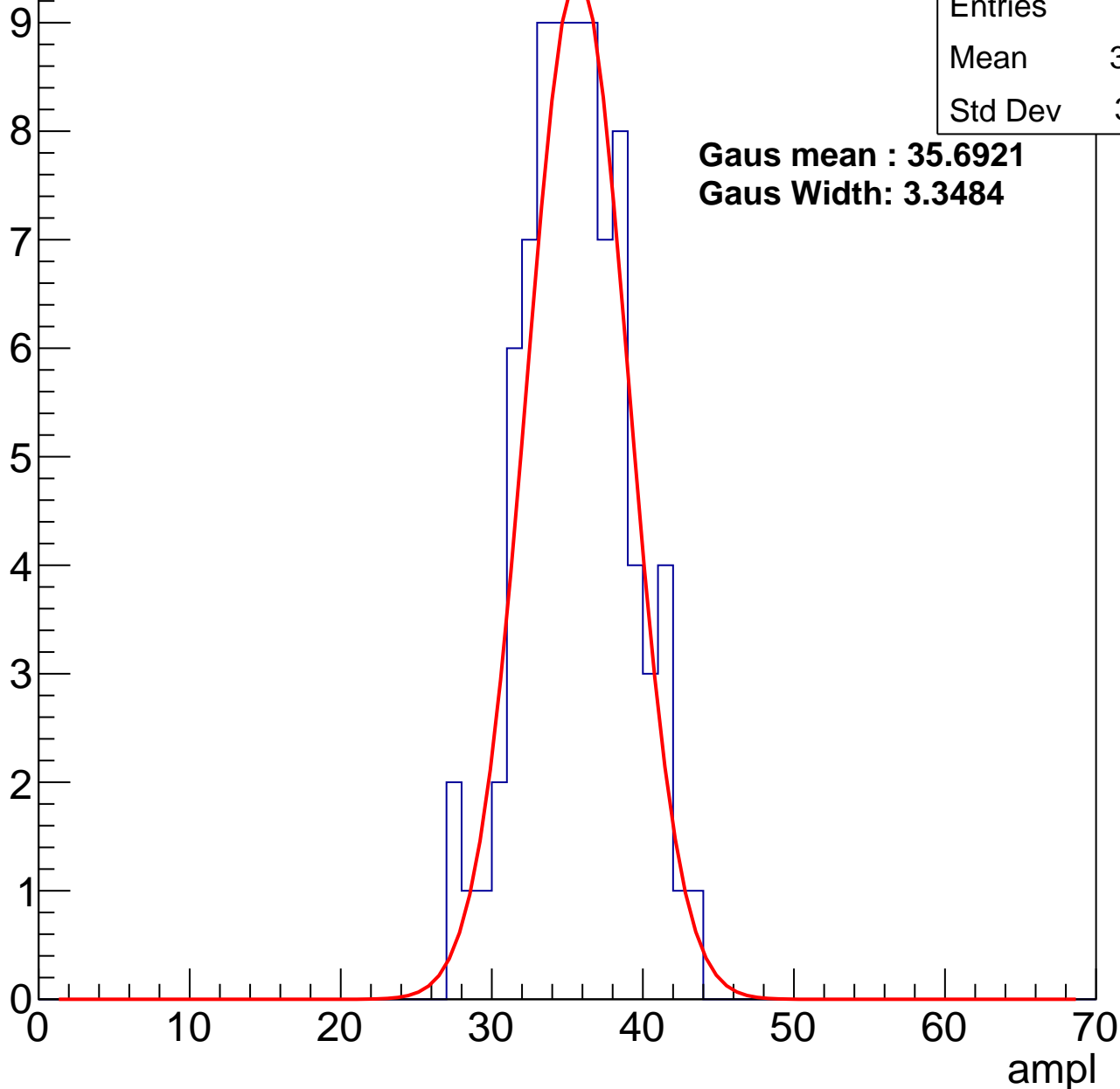
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	35.07
Std Dev	3.421

Gaus mean : 35.6921

Gaus Width: 3.3484

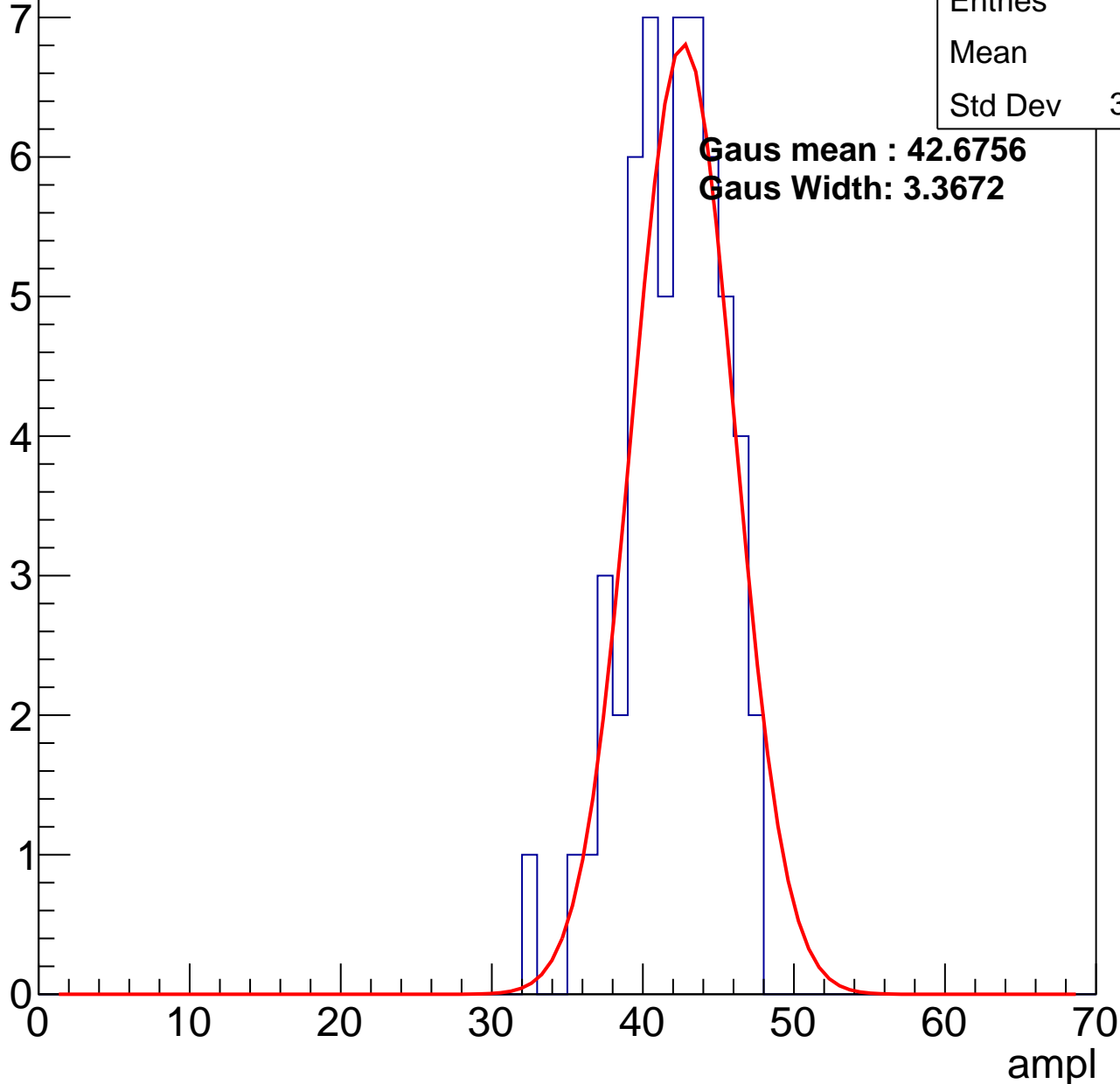


B0L102S, U9-ch24, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	41.6
Std Dev	3.134

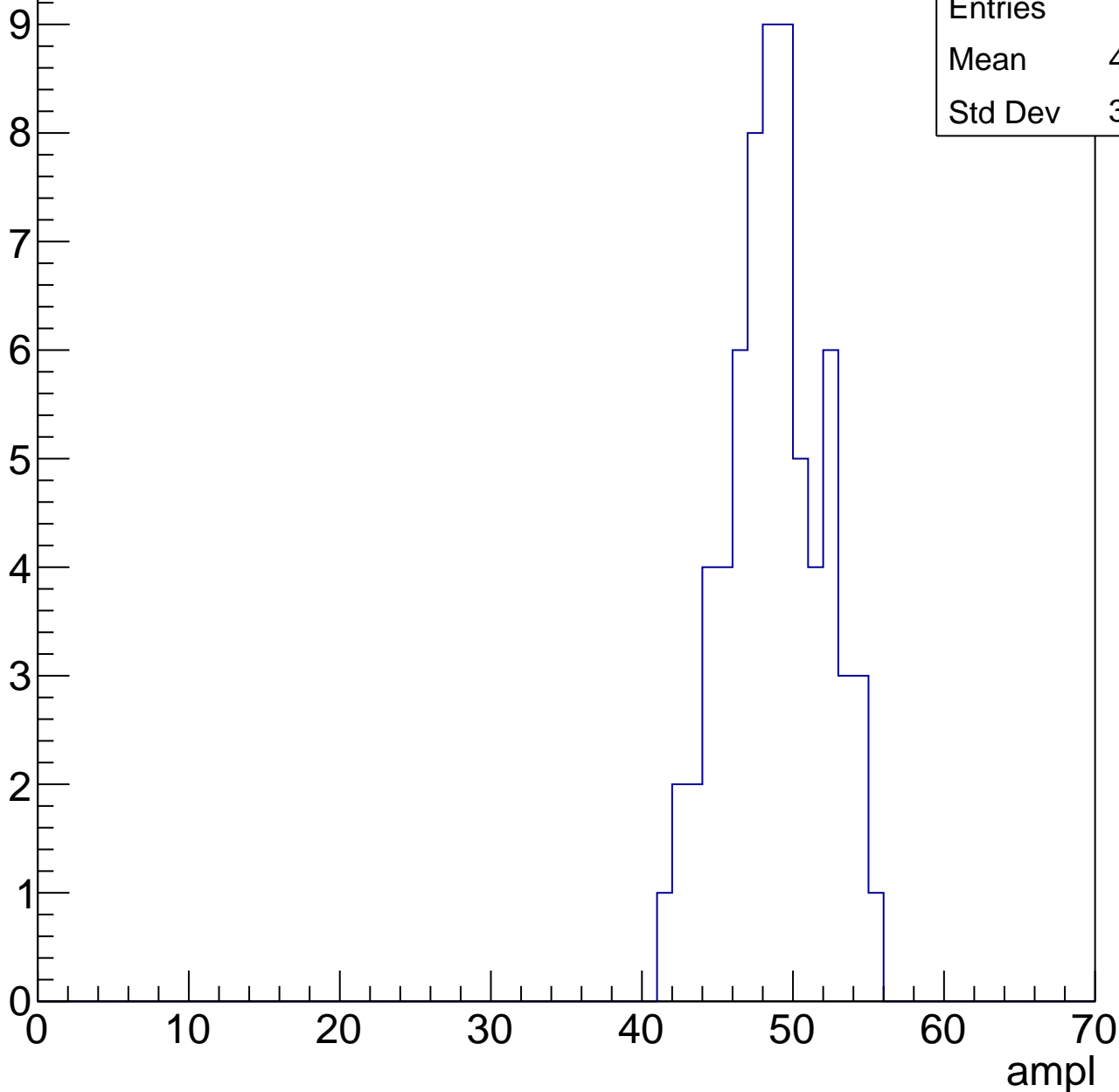


B0L102S, U9-ch24, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	48.27
Std Dev	3.212

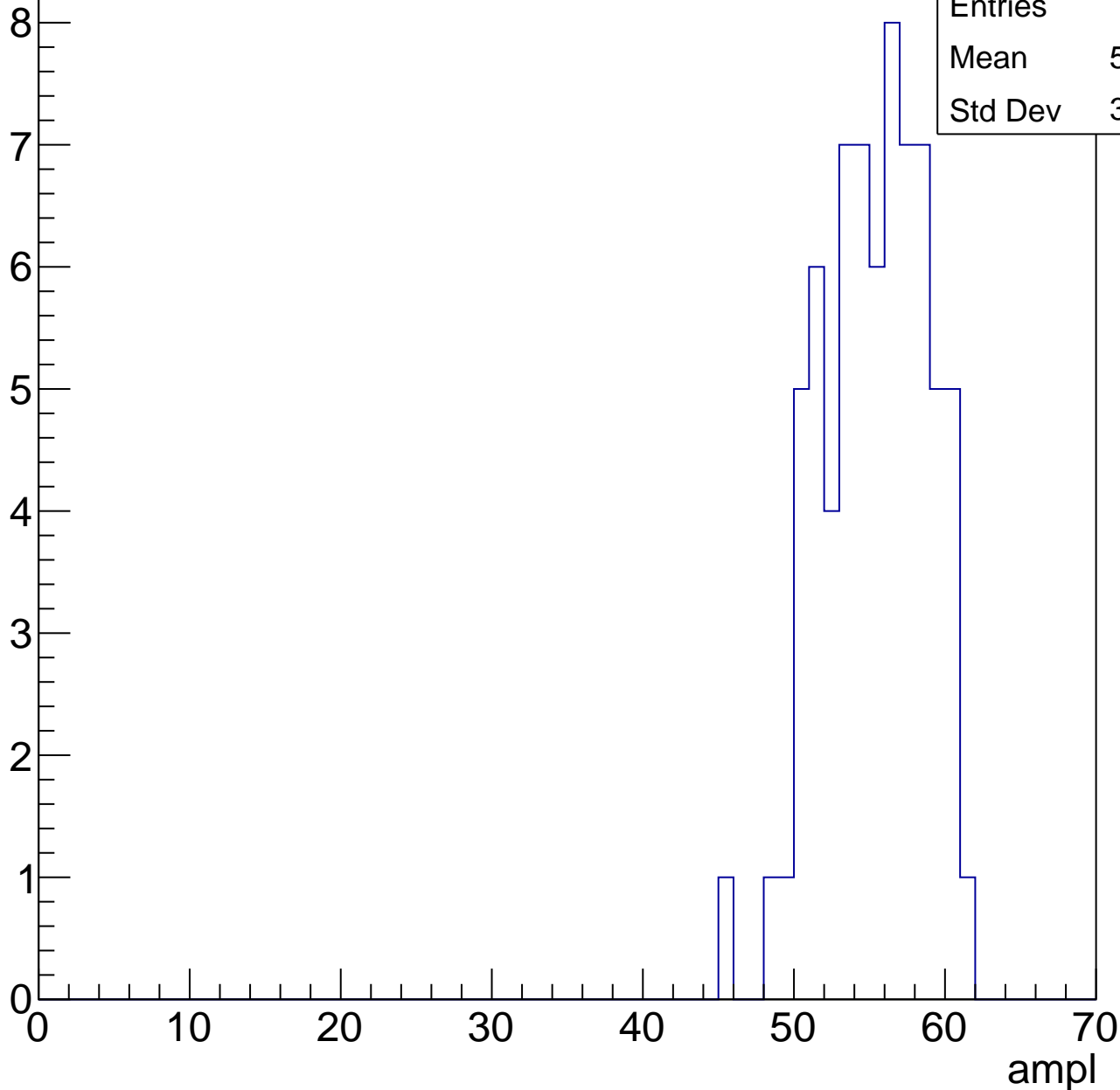


B0L102S, U9-ch24, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	54.85
Std Dev	3.389

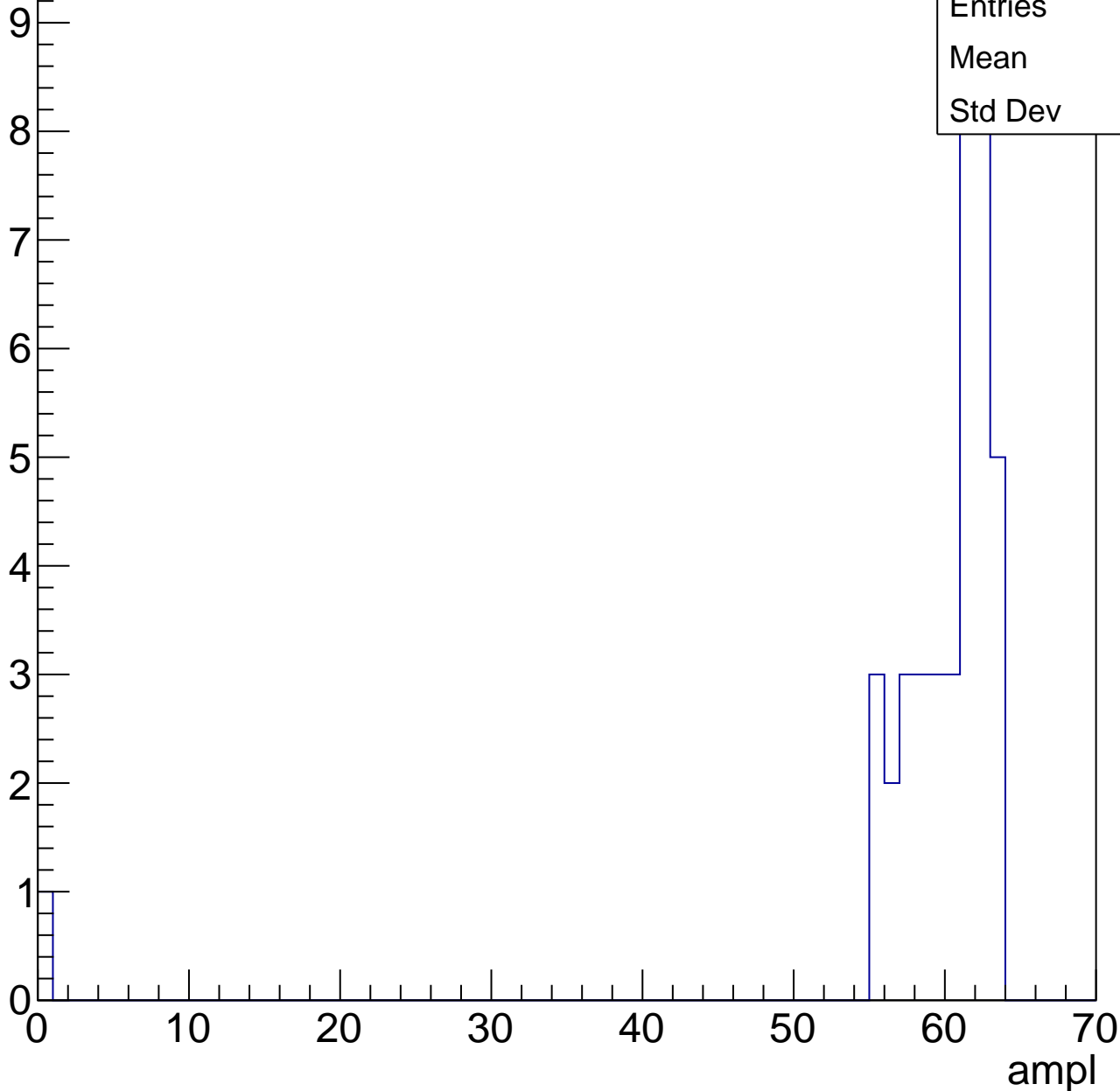


B0L102S, U9-ch24, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	40
Mean	58.5
Std Dev	9.68

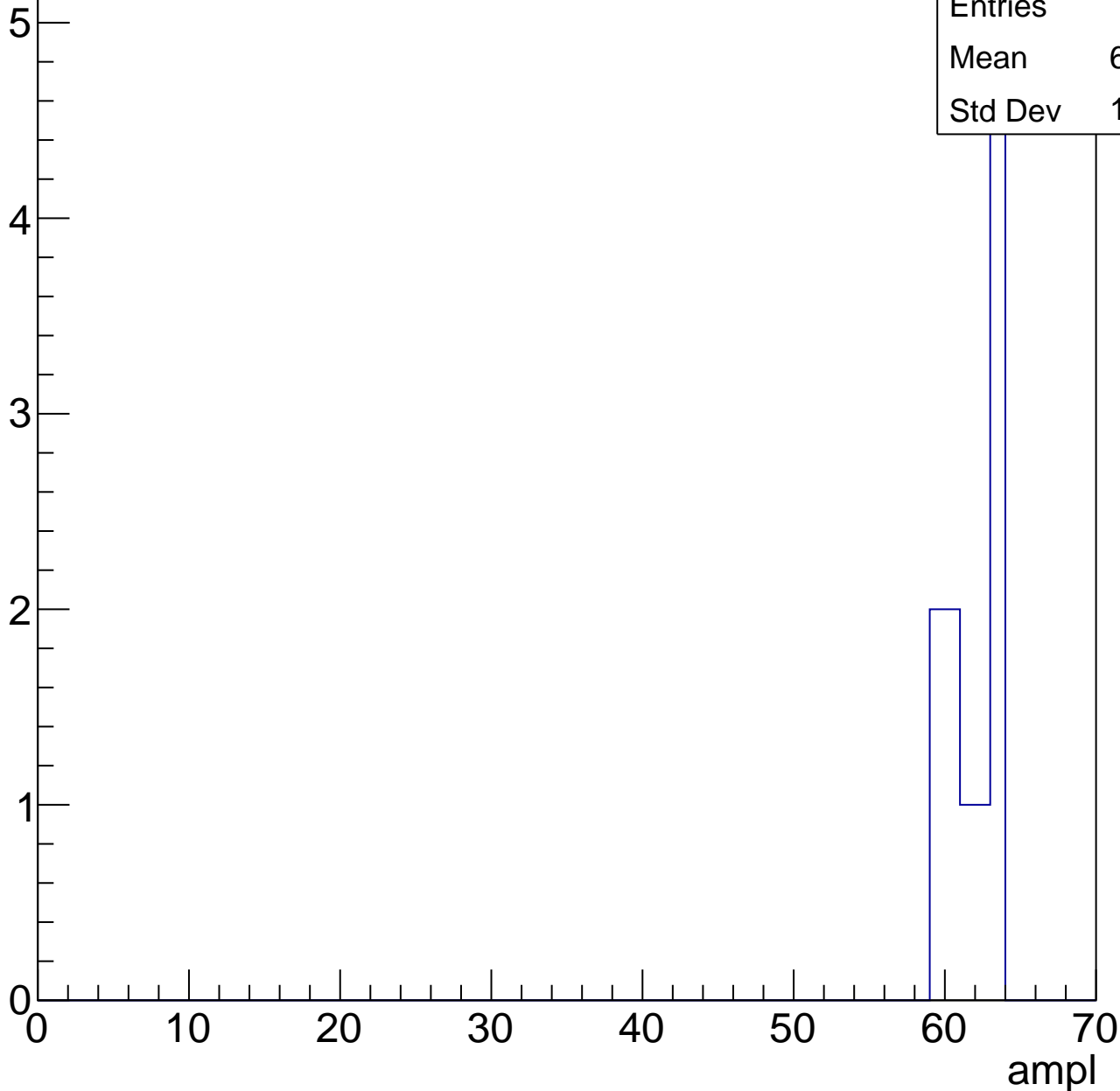


B0L102S, U9-ch24, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	11
Mean	61.45
Std Dev	1.616



B0L102S, U9-ch24, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch25, adc0

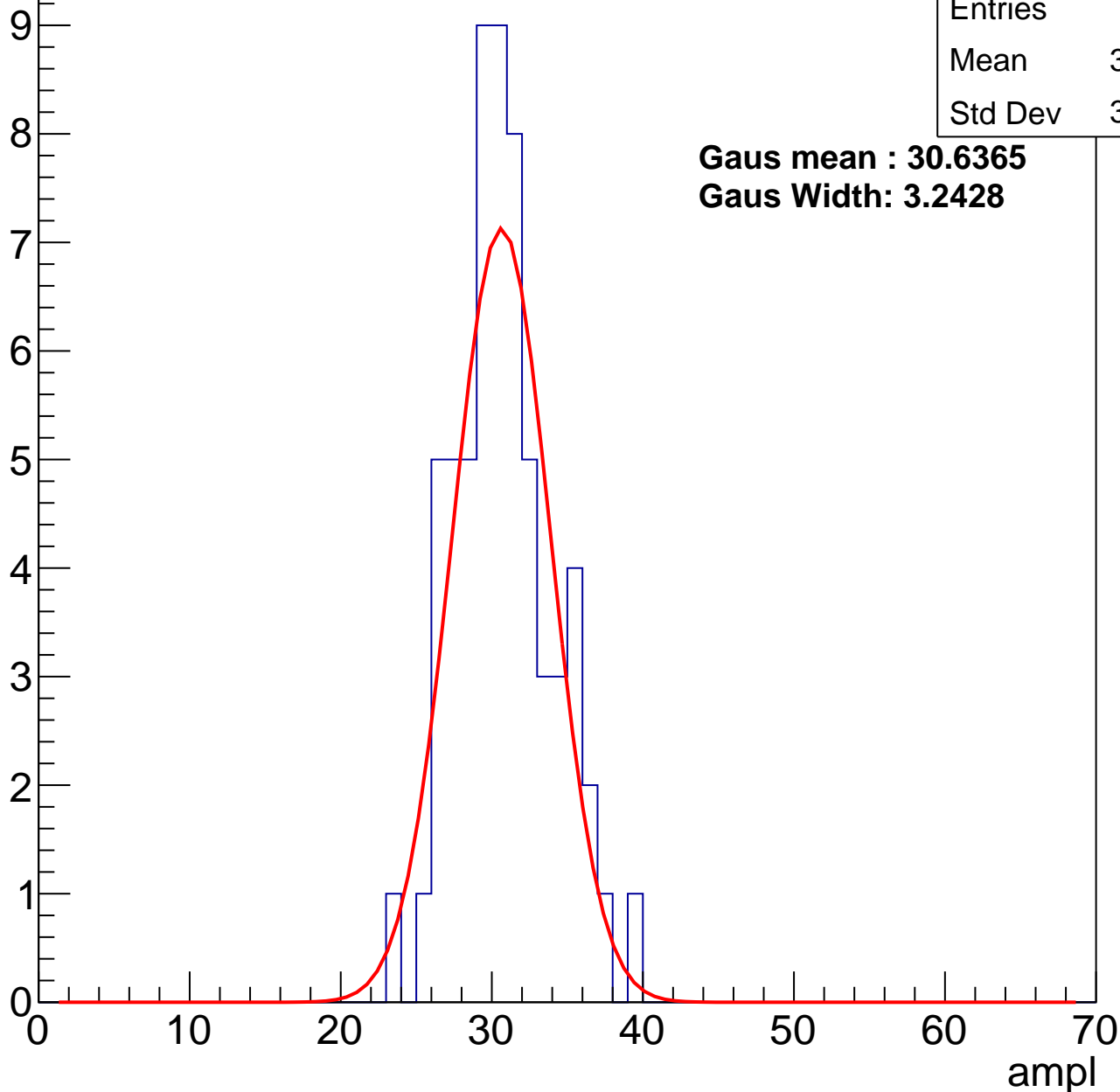
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	30.34
Std Dev	3.177

Gaus mean : 30.6365

Gaus Width: 3.2428



B0L102S, U9-ch25, adc1

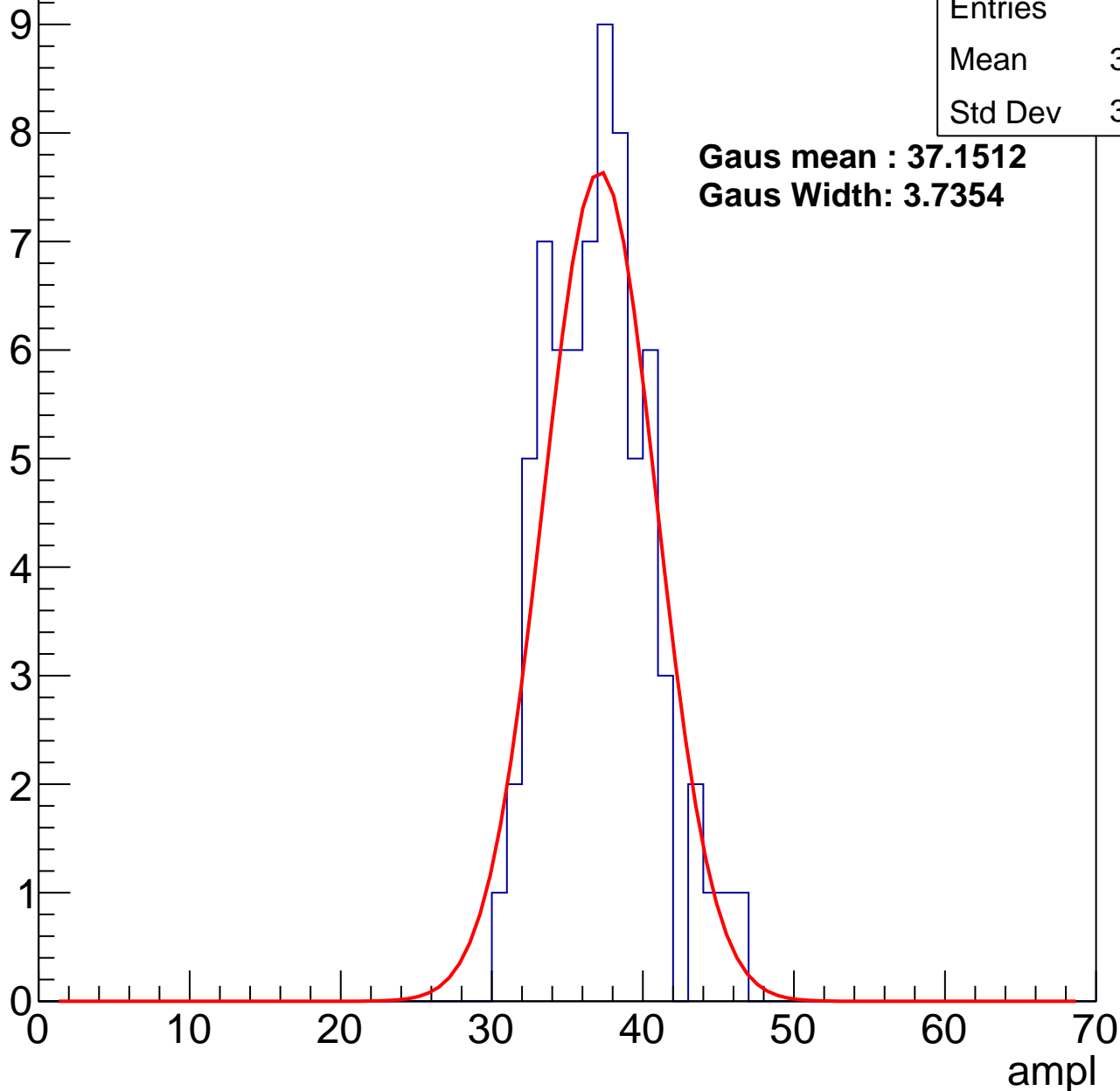
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	36.64
Std Dev	3.444

Gaus mean : 37.1512

Gaus Width: 3.7354



B0L102S, U9-ch25, adc2

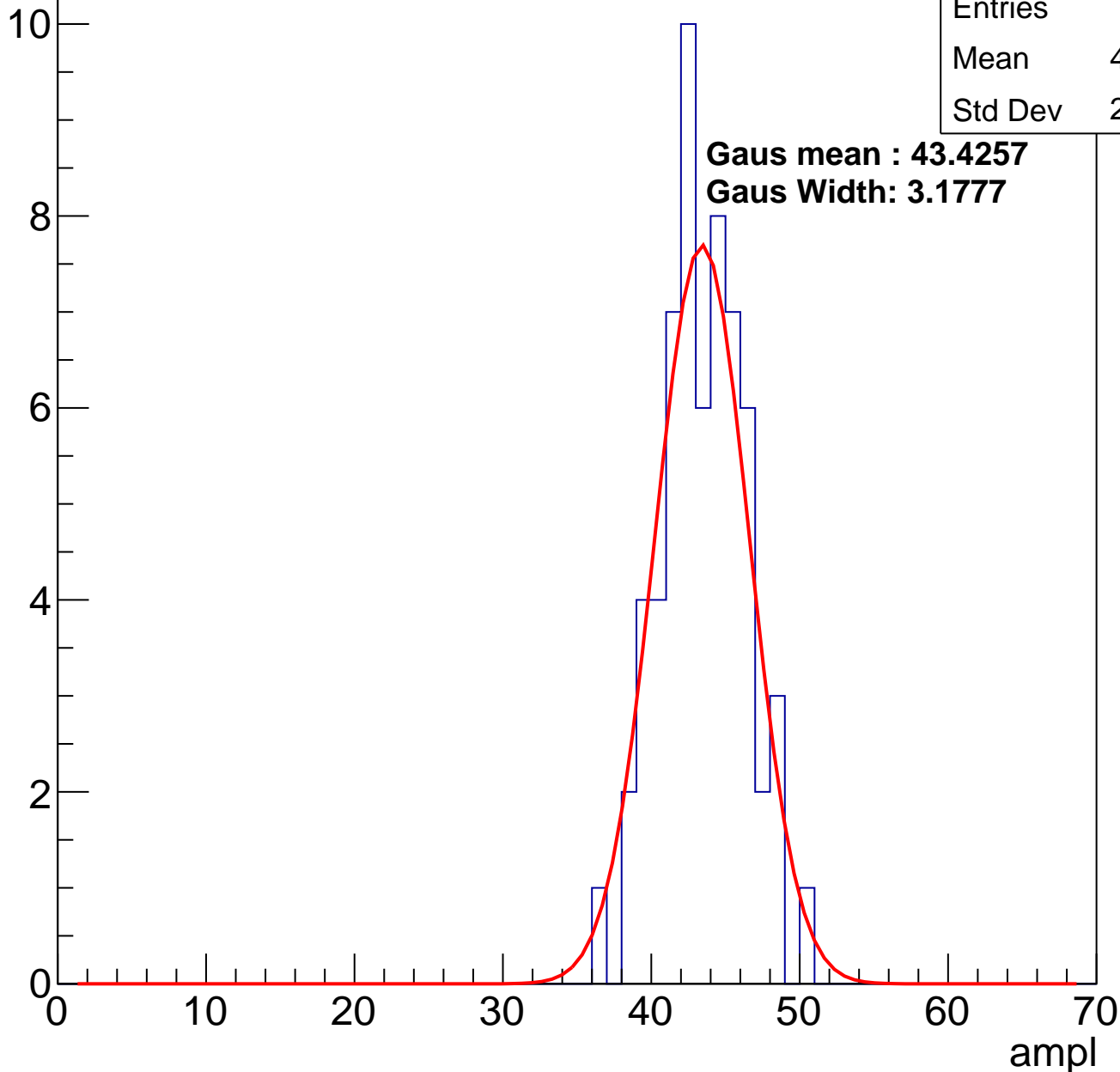
calib_packv5_042523_0143.root, FC#12, port B1

Entries	61
Mean	43.02
Std Dev	2.814

Gaus mean : 43.4257

Gaus Width: 3.1777

Entry



B0L102S, U9-ch25, adc3

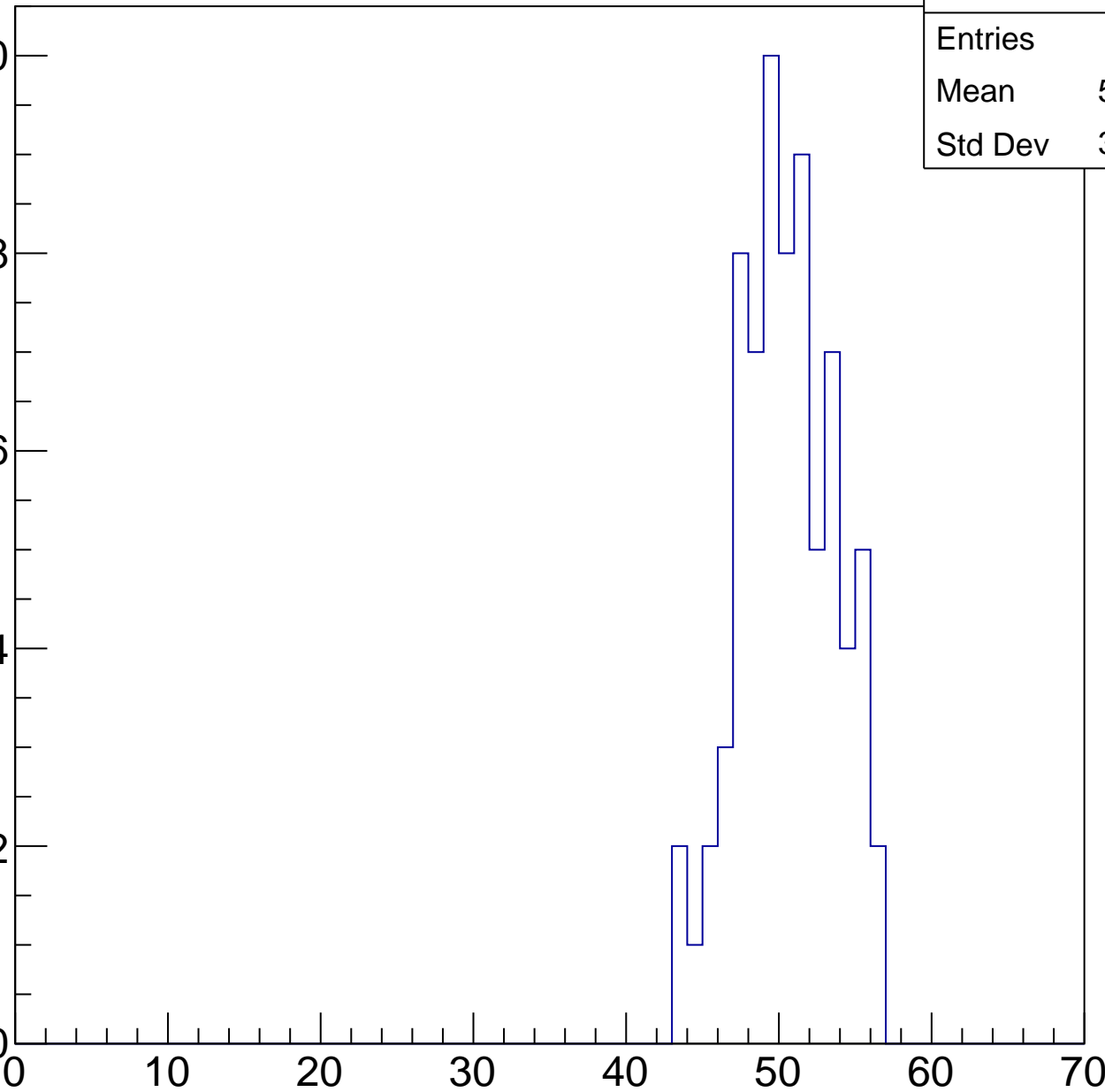
calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	50.04
Std Dev	3.085

Entry

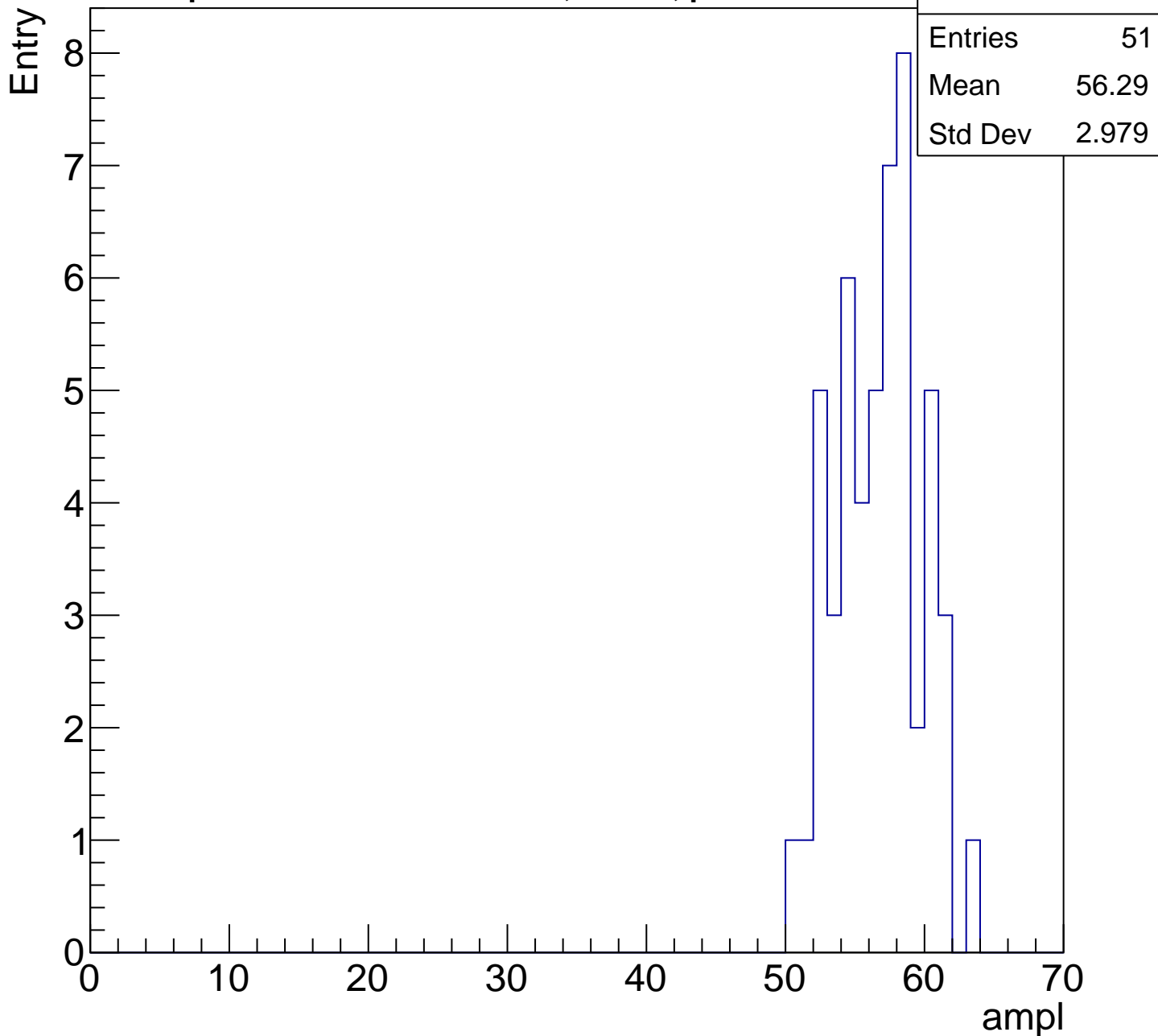
10
8
6
4
2
0

ampl



B0L102S, U9-ch25, adc4

calib_packv5_042523_0143.root, FC#12, port B1

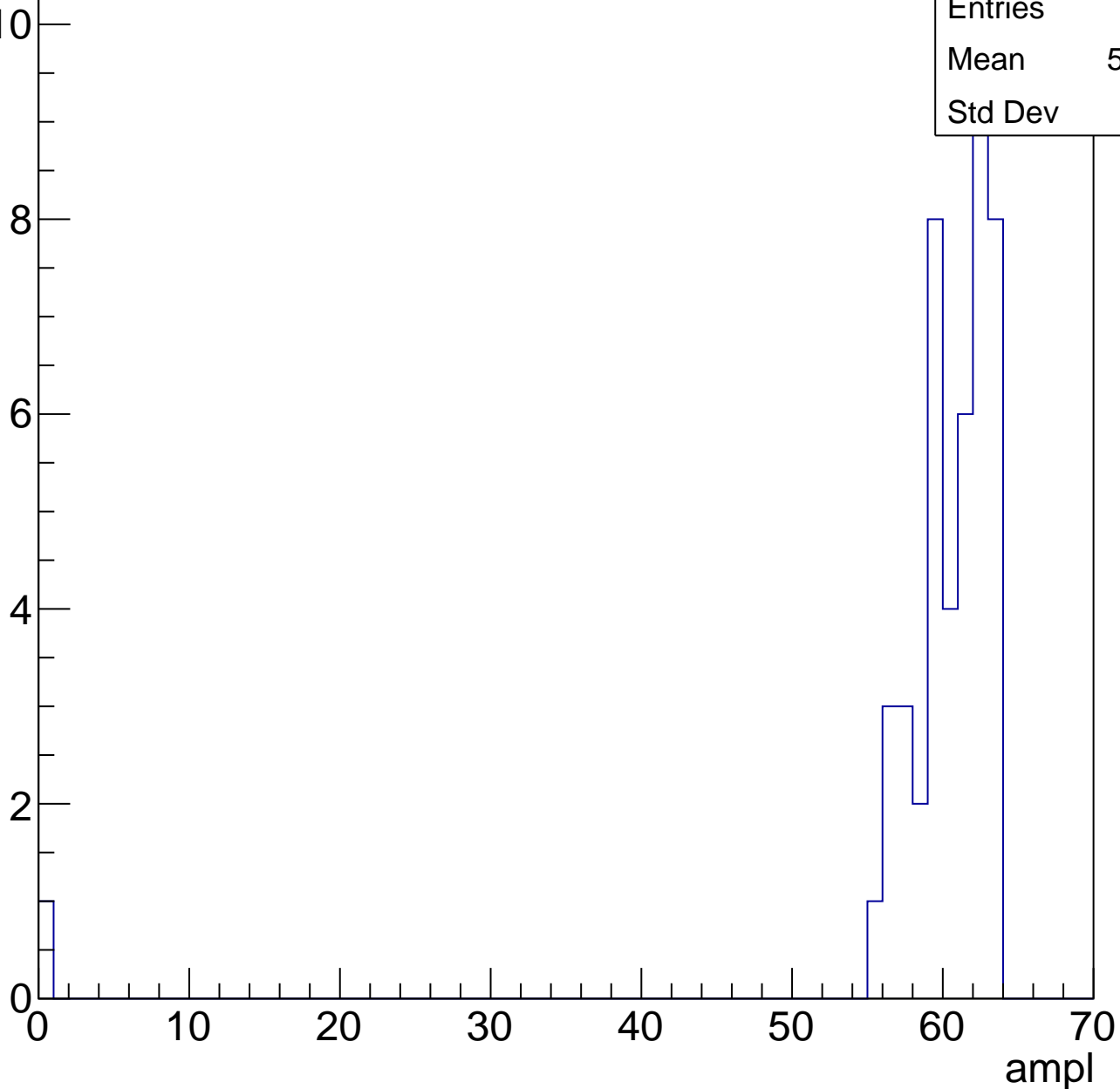


B0L102S, U9-ch25, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	58.96
Std Dev	9.07



B0L102S, U9-ch25, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch25, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	23
Std Dev	0

ampl

B0L102S, U9-ch26, adc0

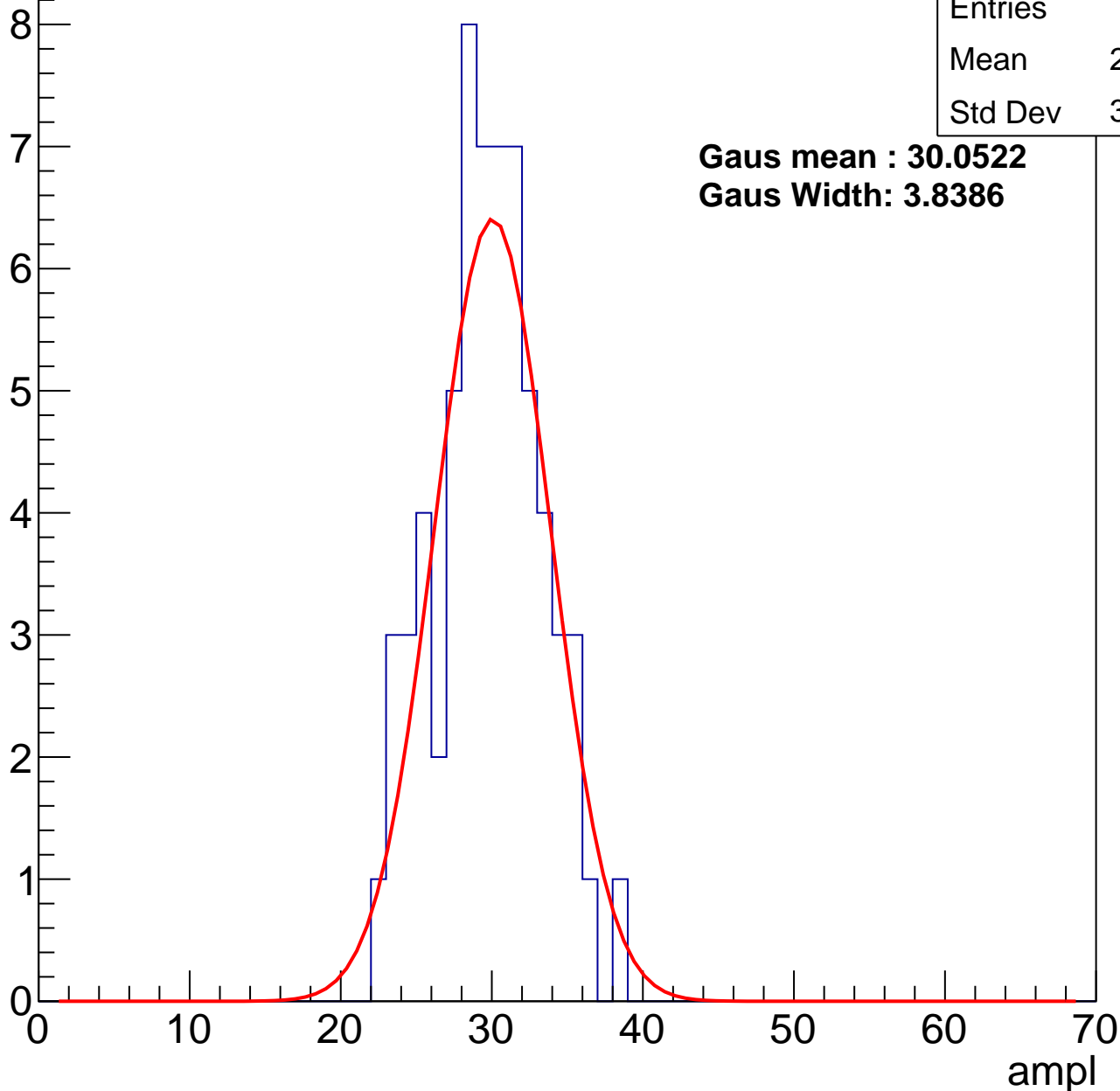
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	29.33
Std Dev	3.518

Gaus mean : 30.0522

Gaus Width: 3.8386



B0L102S, U9-ch26, adc1

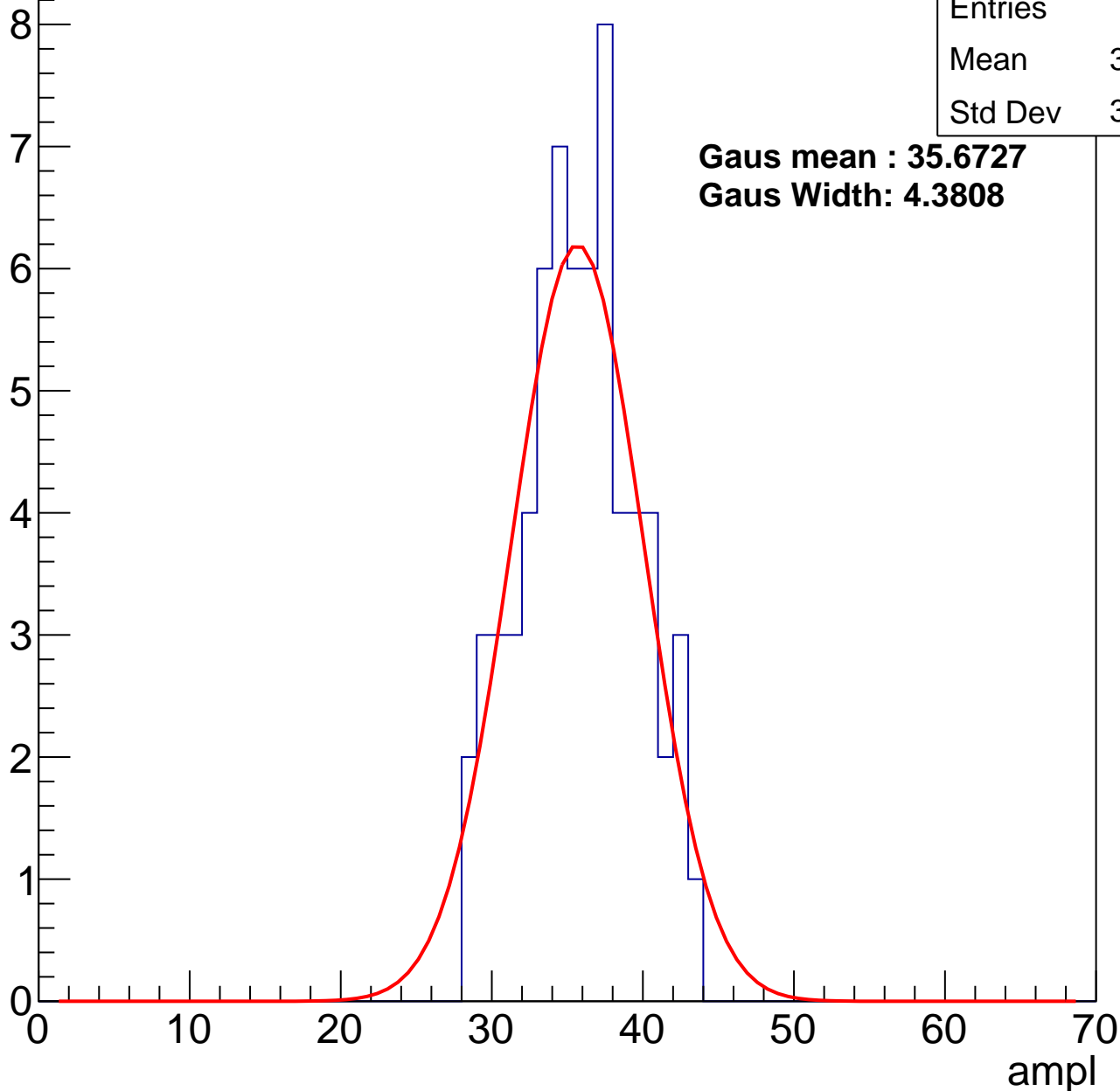
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.32
Std Dev	3.714

Gaus mean : 35.6727

Gaus Width: 4.3808



B0L102S, U9-ch26, adc2

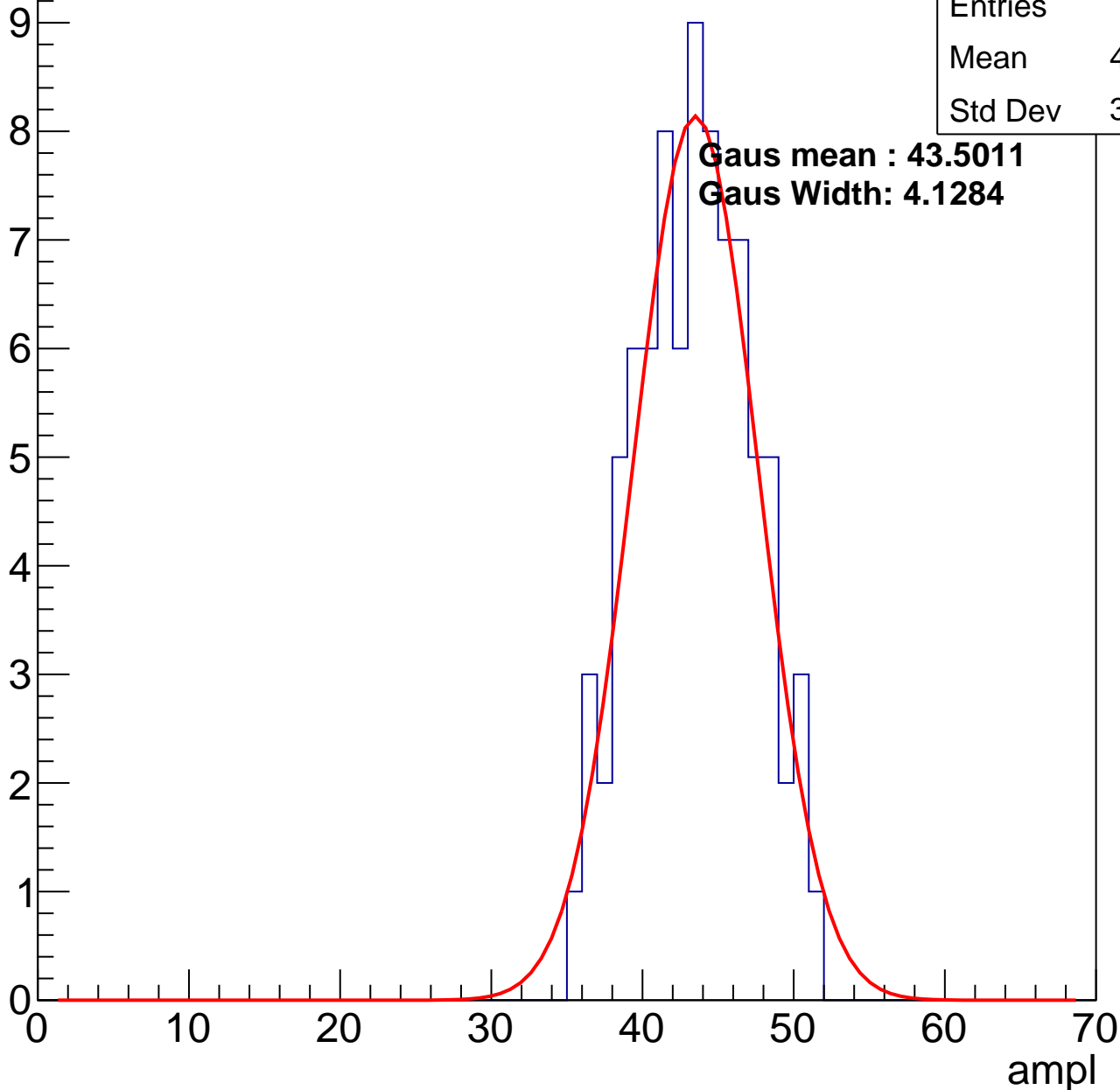
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	42.99
Std Dev	3.753

Gaus mean : 43.5011

Gaus Width: 4.1284

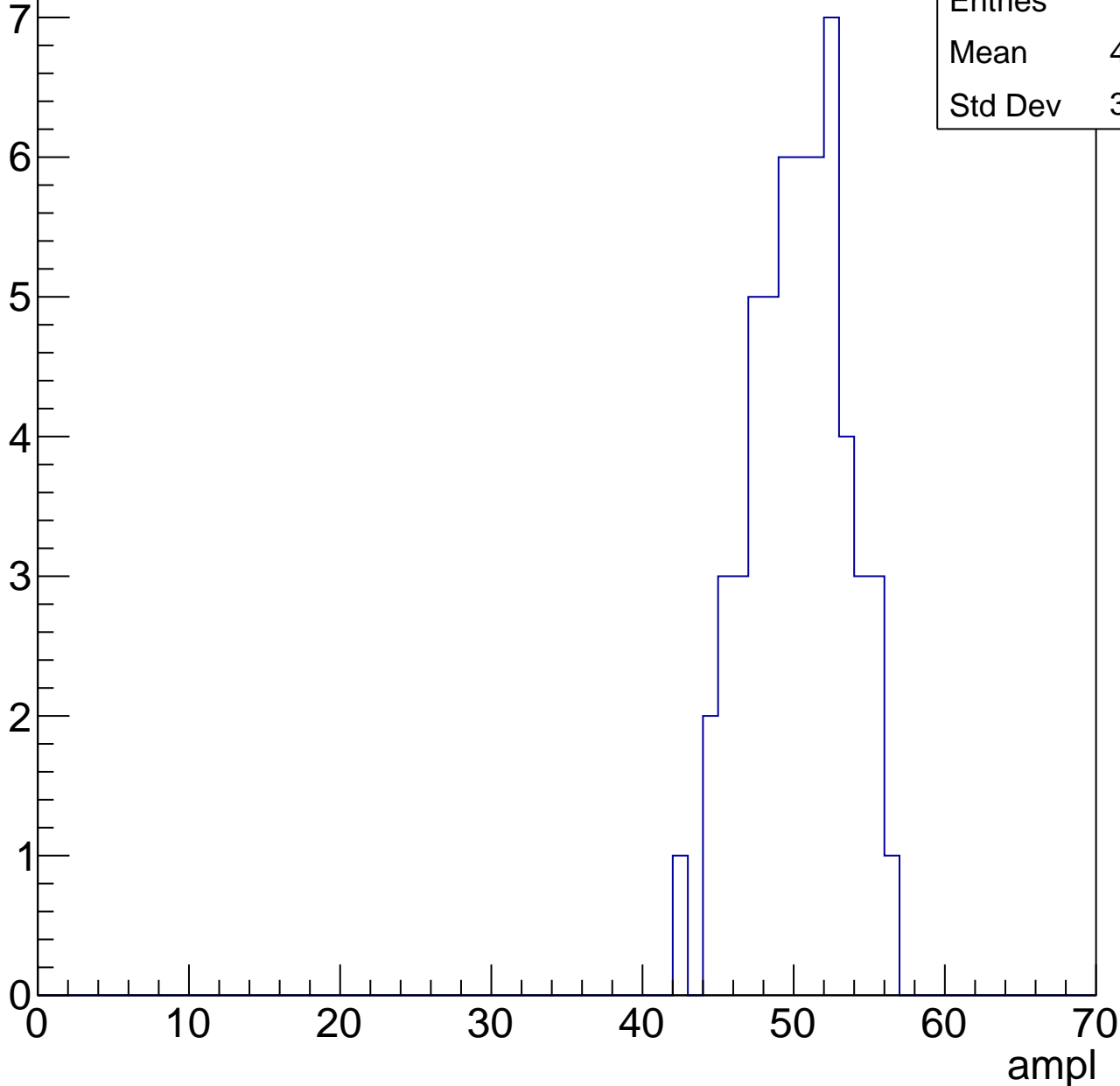


B0L102S, U9-ch26, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

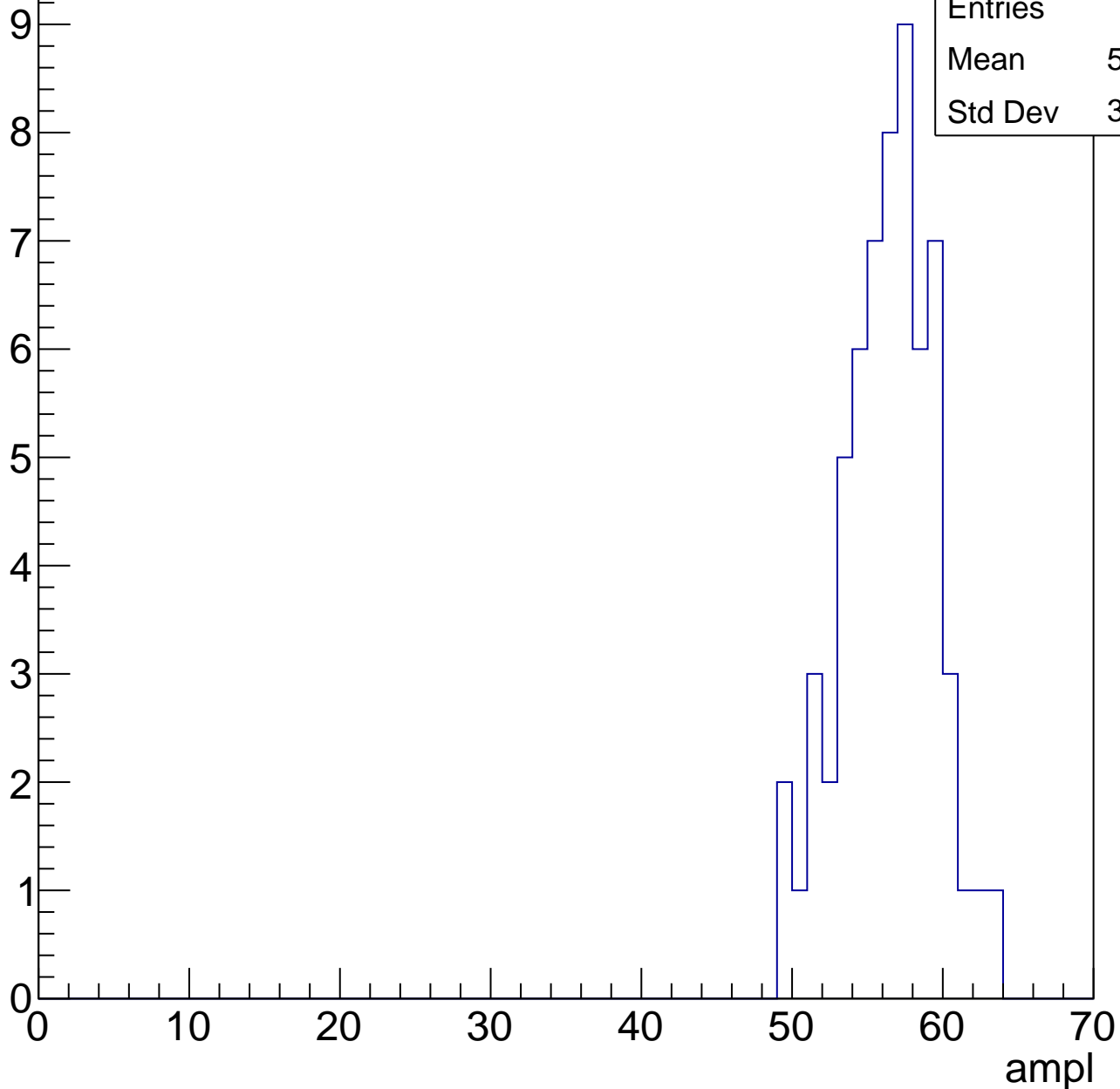
Entries	55
Mean	49.76
Std Dev	3.179



B0L102S, U9-ch26, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



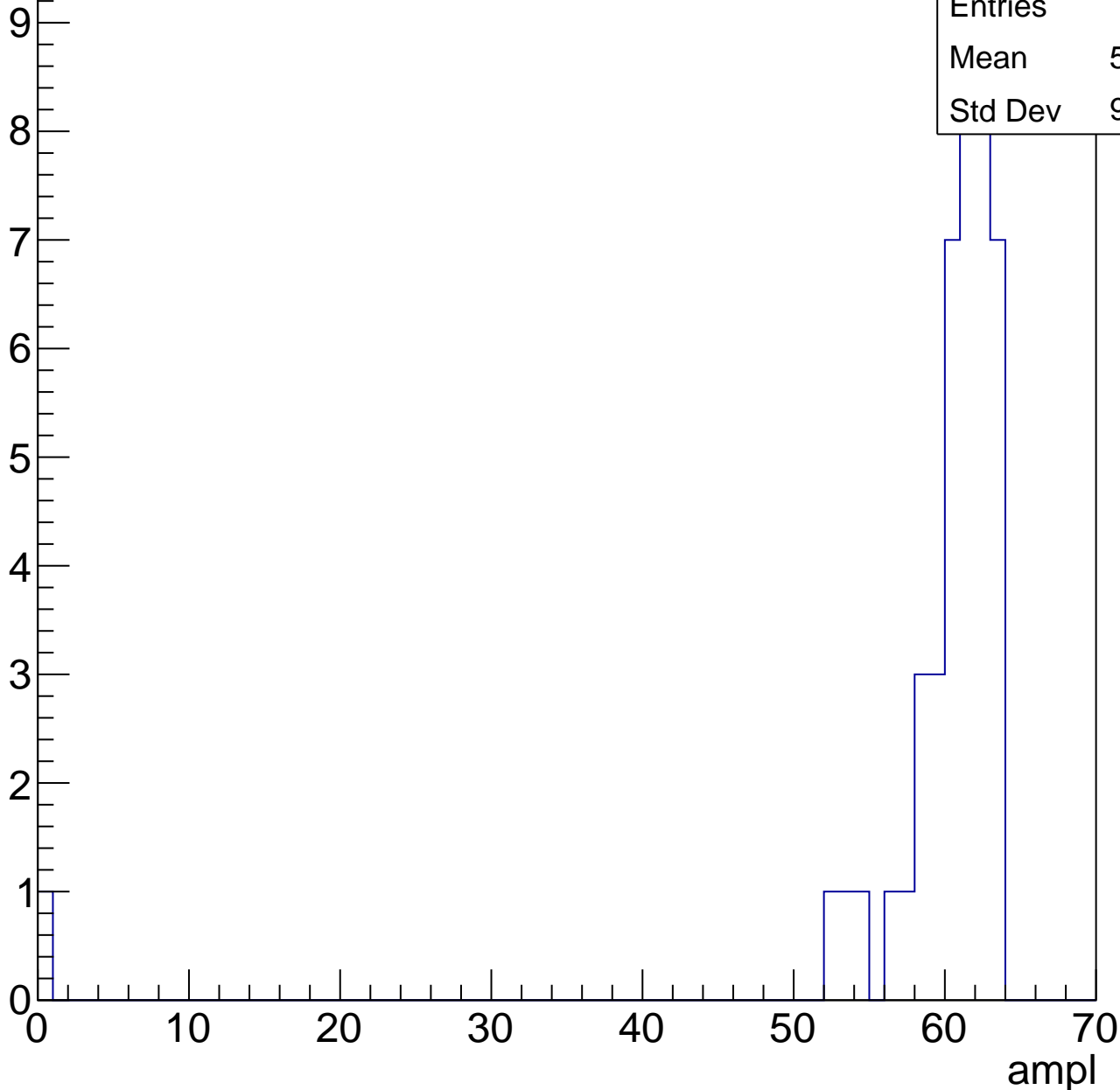
Entries	62
Mean	55.92
Std Dev	3.034

B0L102S, U9-ch26, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

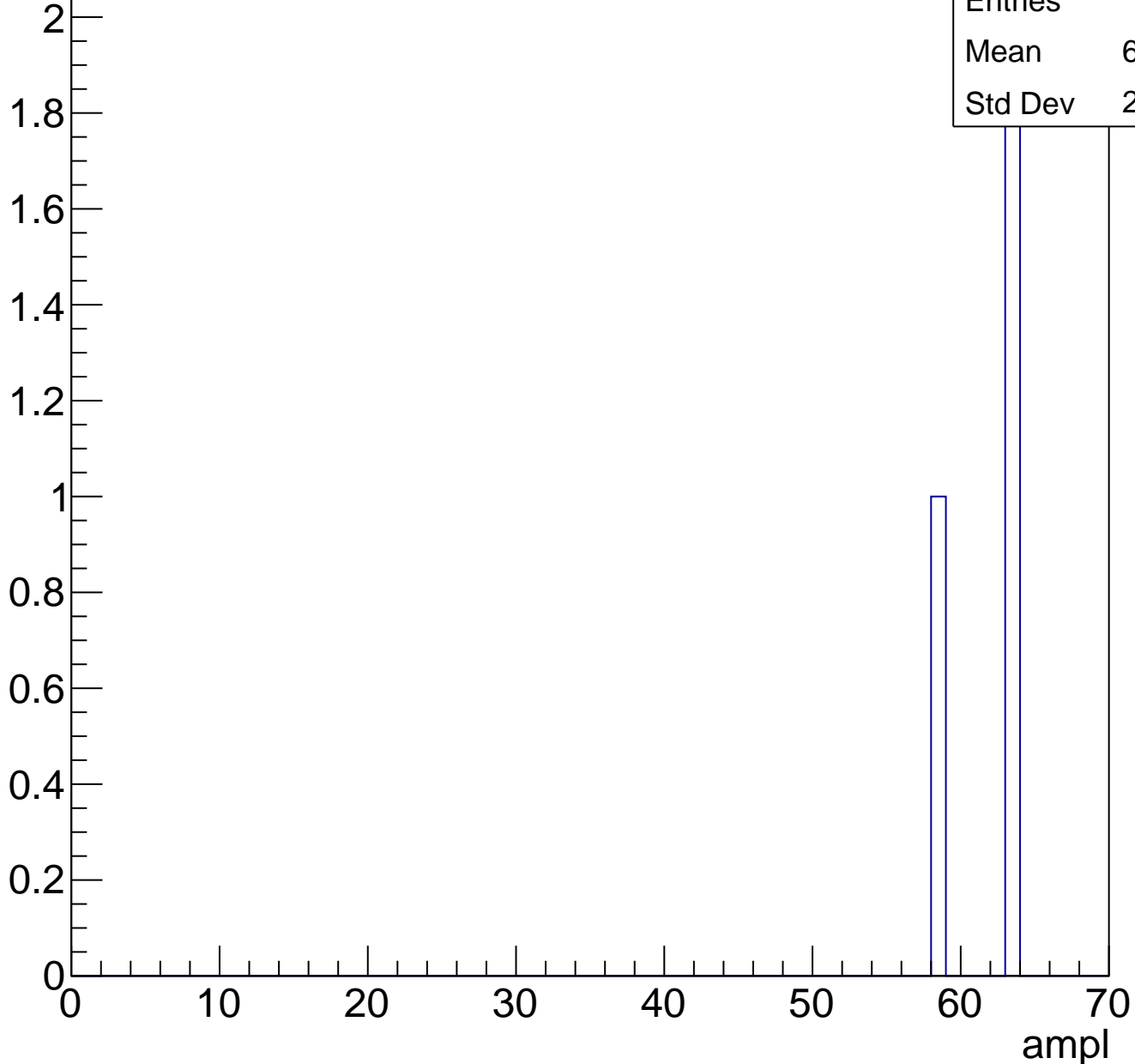
Entries	44
Mean	58.89
Std Dev	9.345



B0L102S, U9-ch26, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	61.33
Std Dev	2.357

B0L102S, U9-ch26, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch27, adc0

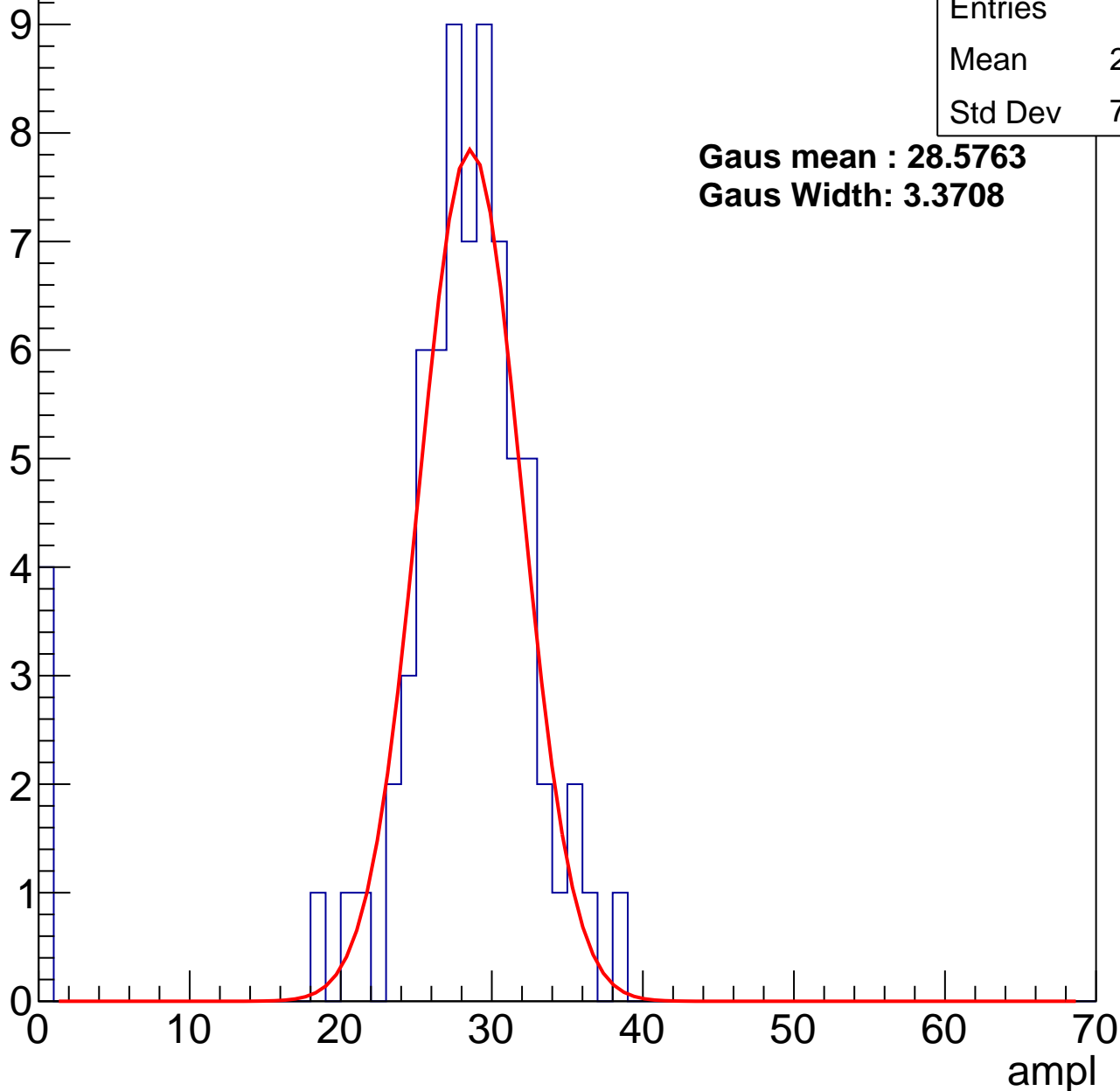
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	26.74
Std Dev	7.335

Gaus mean : 28.5763

Gaus Width: 3.3708



B0L102S, U9-ch27, adc1

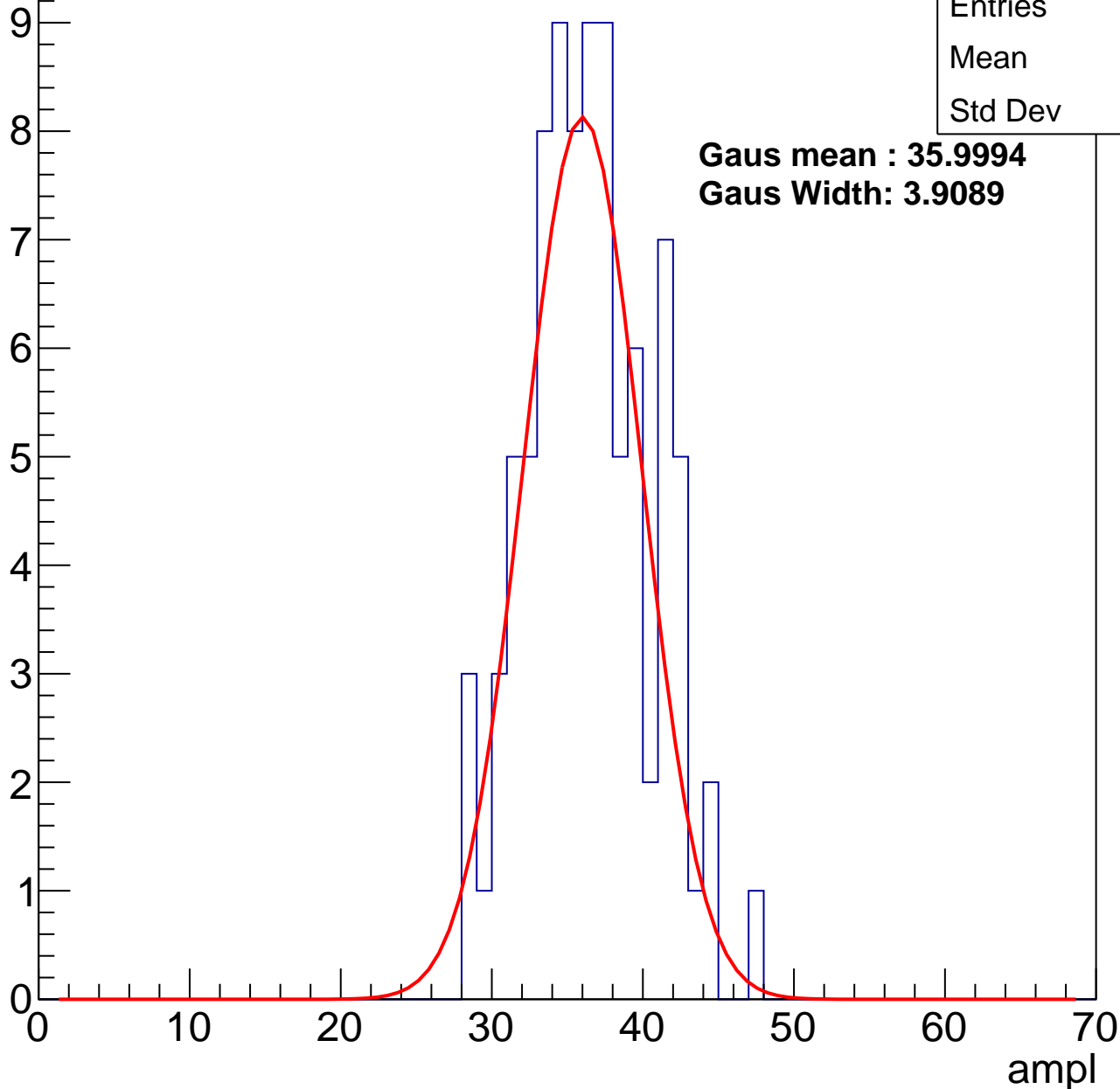
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	89
Mean	36
Std Dev	4.02

Gaus mean : 35.9994

Gaus Width: 3.9089



B0L102S, U9-ch27, adc2

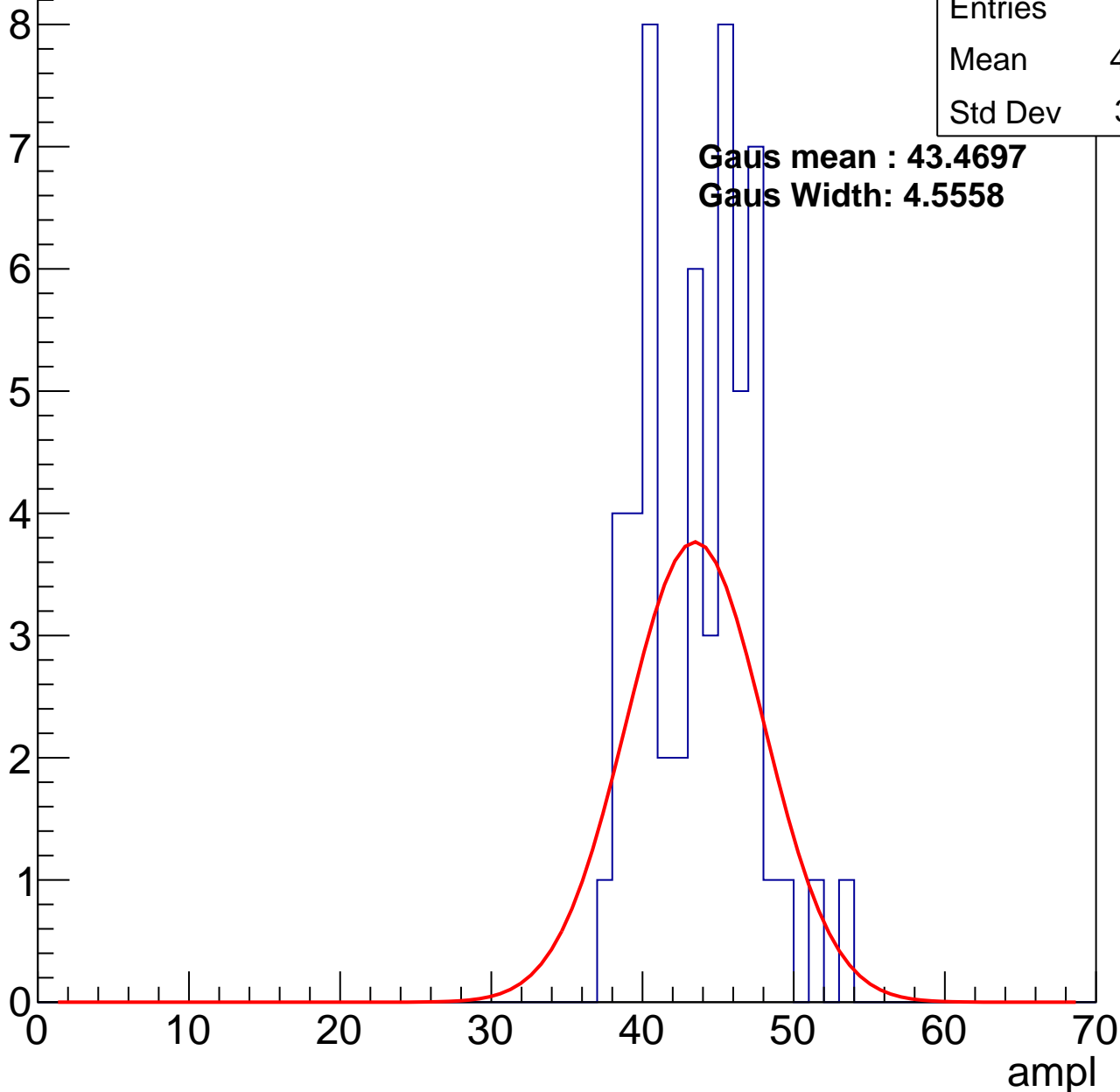
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	43.35
Std Dev	3.581

Gaus mean : 43.4697

Gaus Width: 4.5558

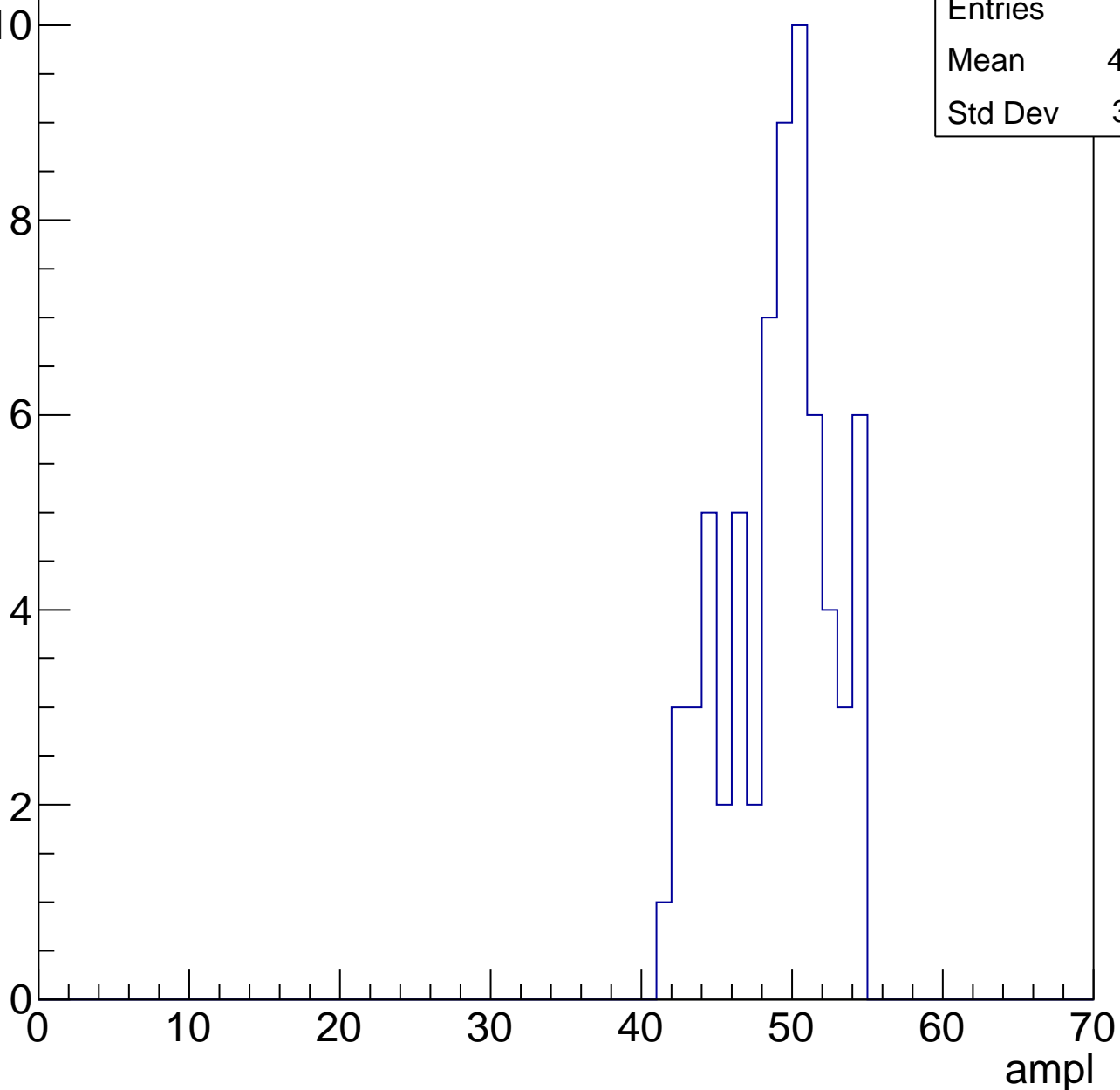


B0L102S, U9-ch27, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	48.55
Std Dev	3.461

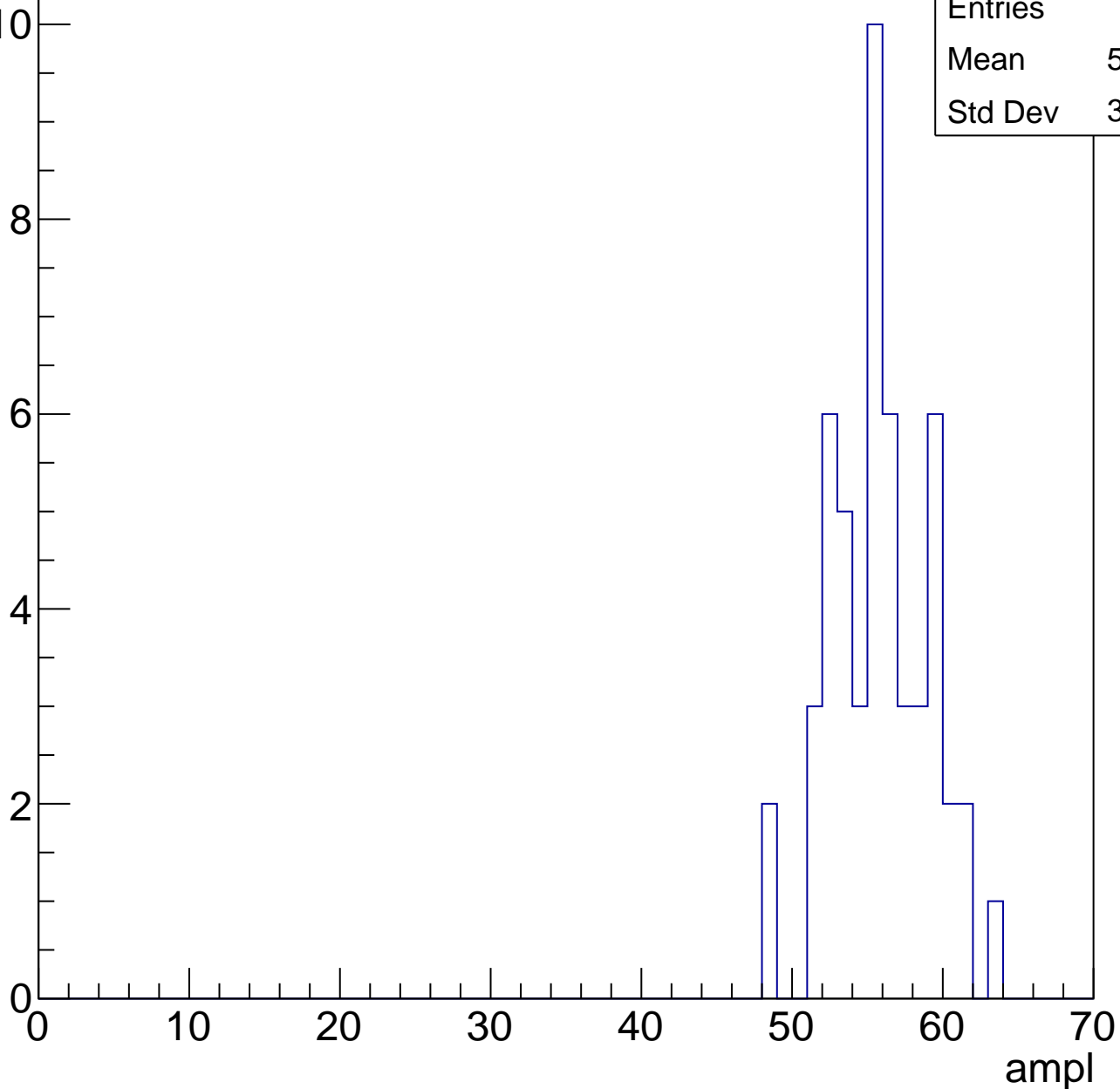


B0L102S, U9-ch27, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	55.35
Std Dev	3.234

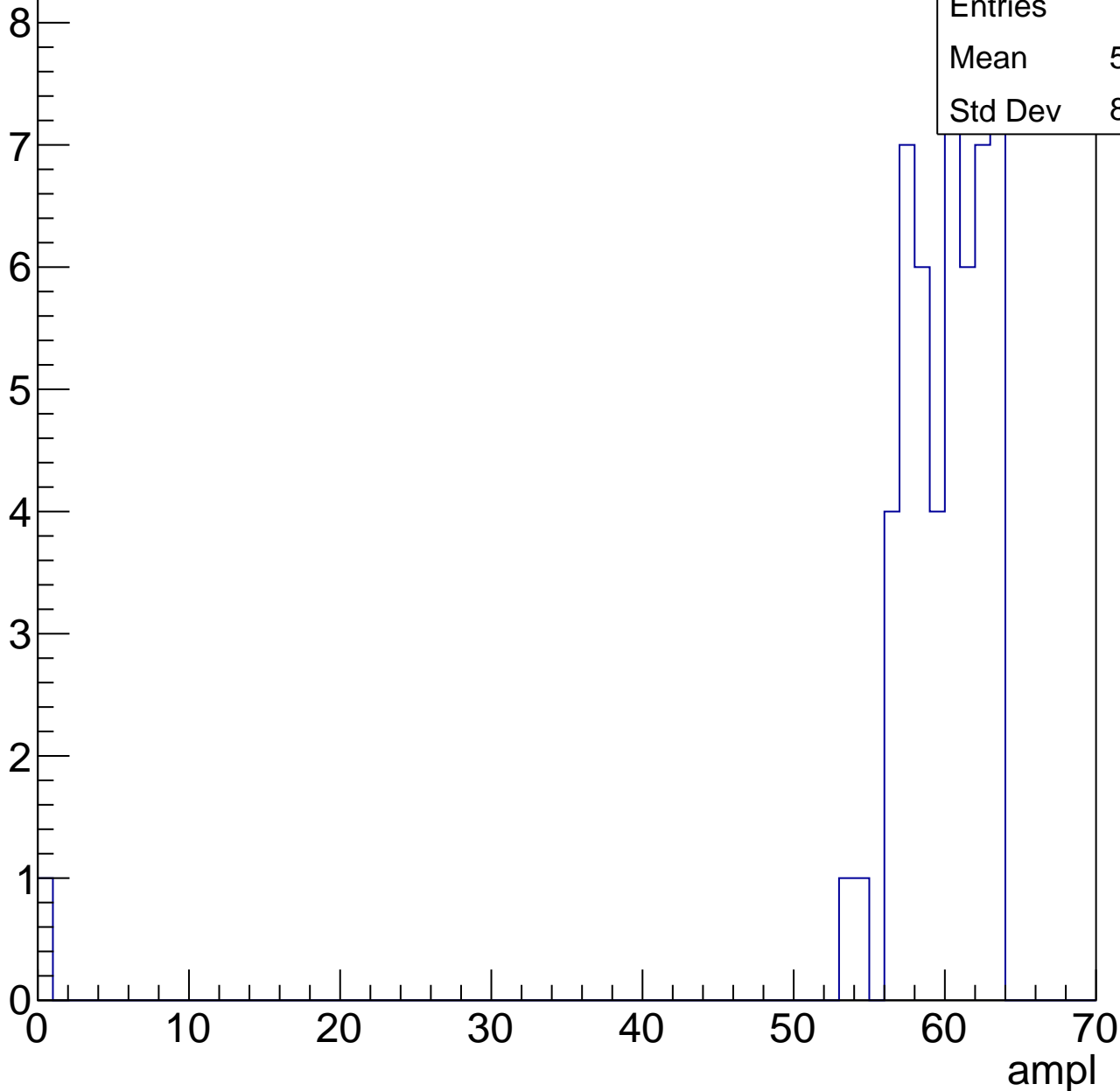


B0L102S, U9-ch27, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	58.45
Std Dev	8.489



B0L102S, U9-ch27, adc6

calib_packv5_042523_0143.root, FC#12, port B1

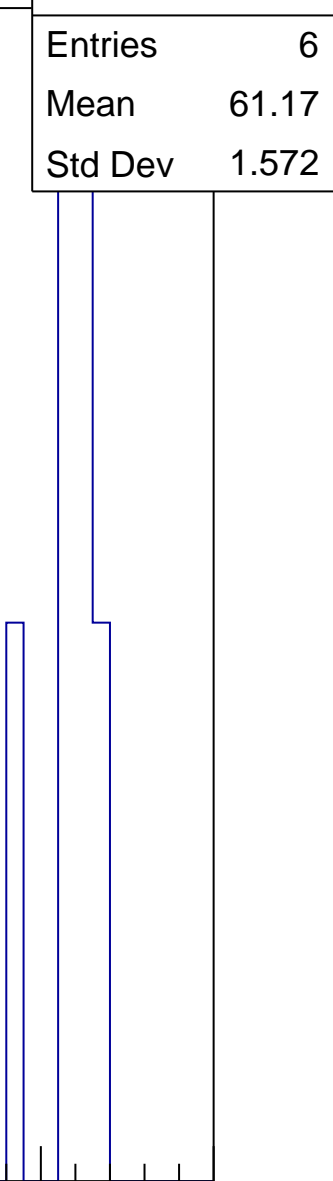
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	61.17
Std Dev	1.572

0 10 20 30 40 50 60 70

ampl



B0L102S, U9-ch27, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch28, adc0

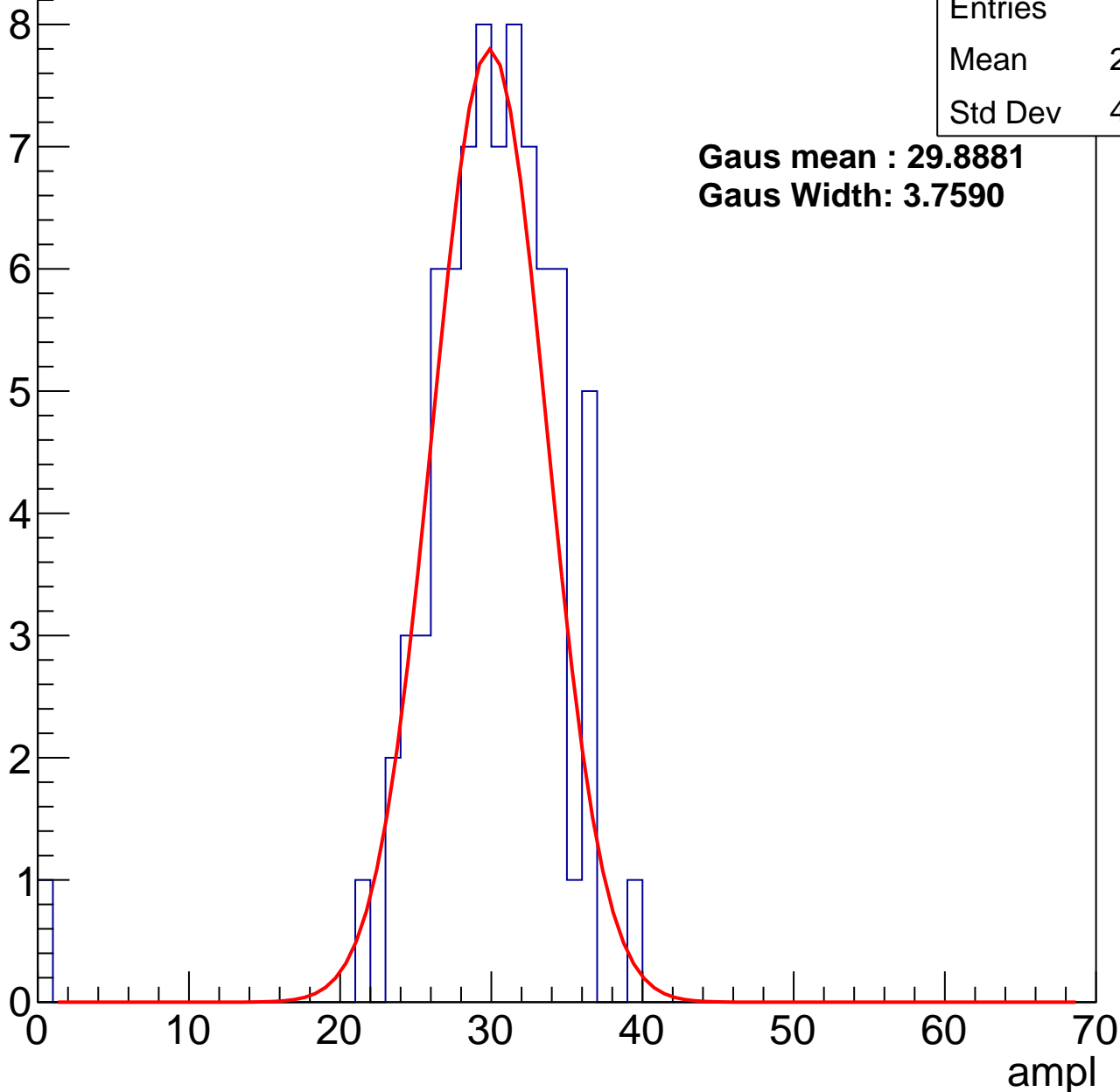
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	29.46
Std Dev	4.932

Gaus mean : 29.8881

Gaus Width: 3.7590



B0L102S, U9-ch28, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	67
Mean	37.31
Std Dev	3.482

Gaus mean : 37.6215

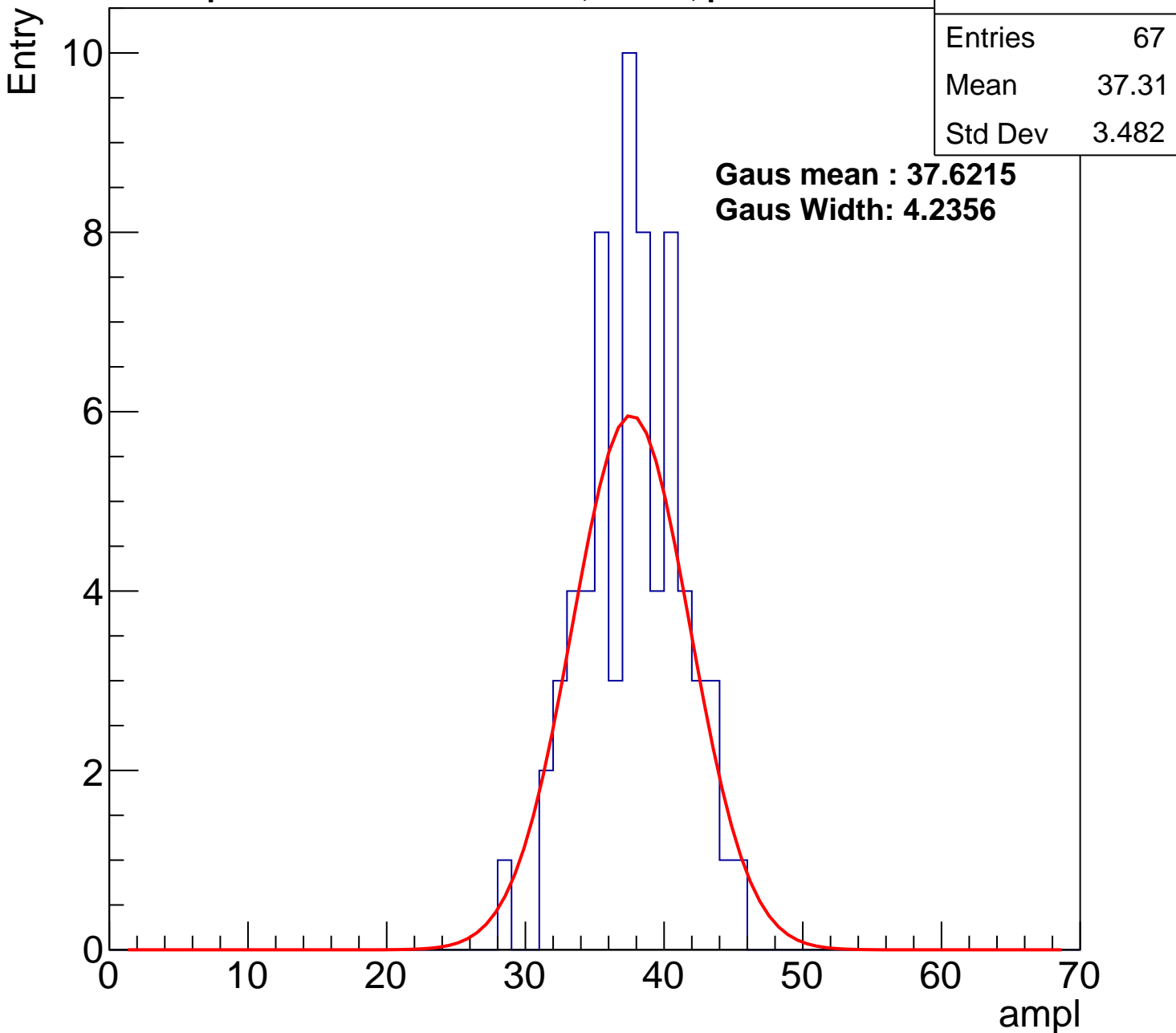
Gaus Width: 4.2356

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch28, adc2

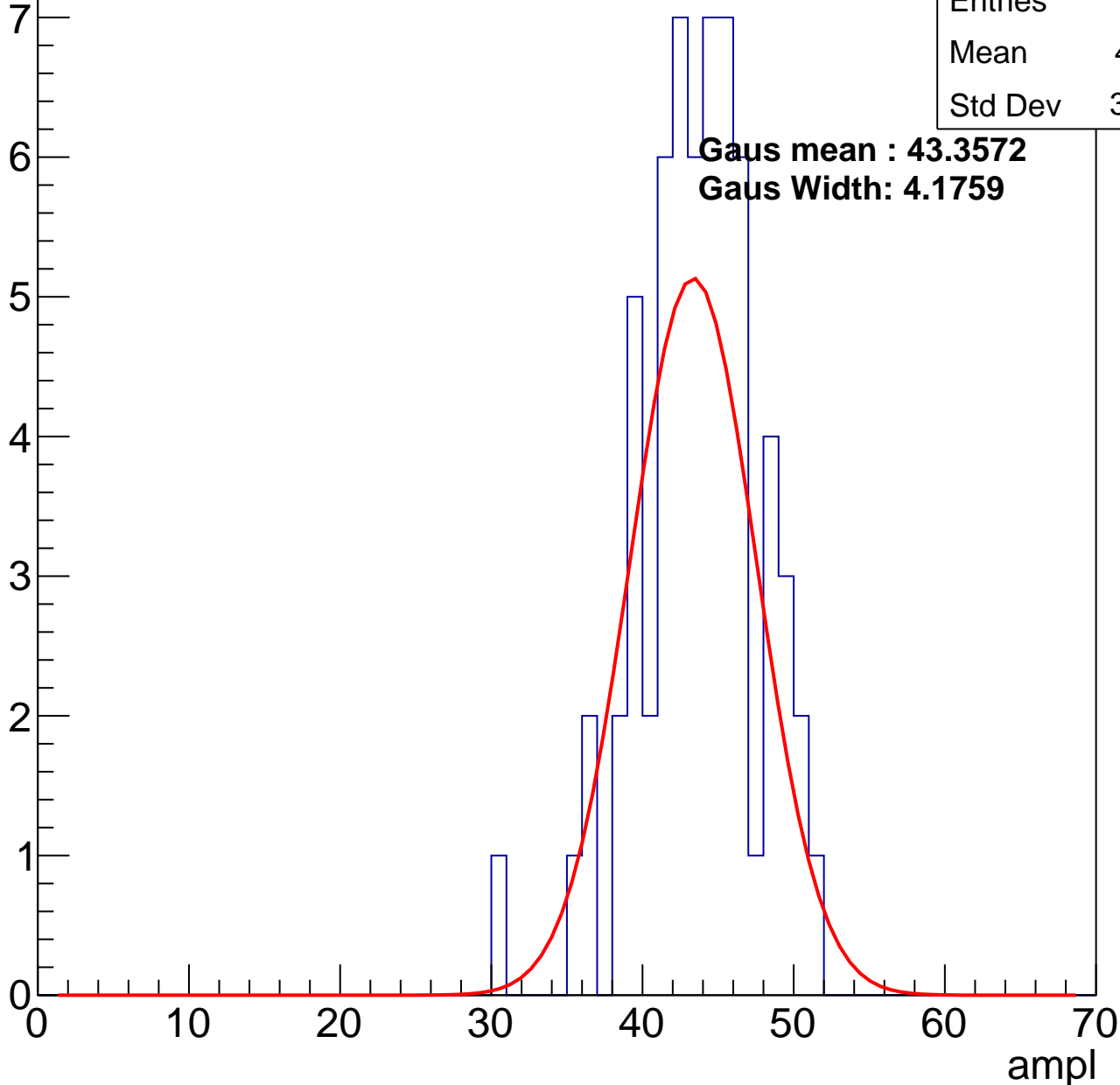
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	43.21
Std Dev	3.949

Gaus mean : 43.3572

Gaus Width: 4.1759

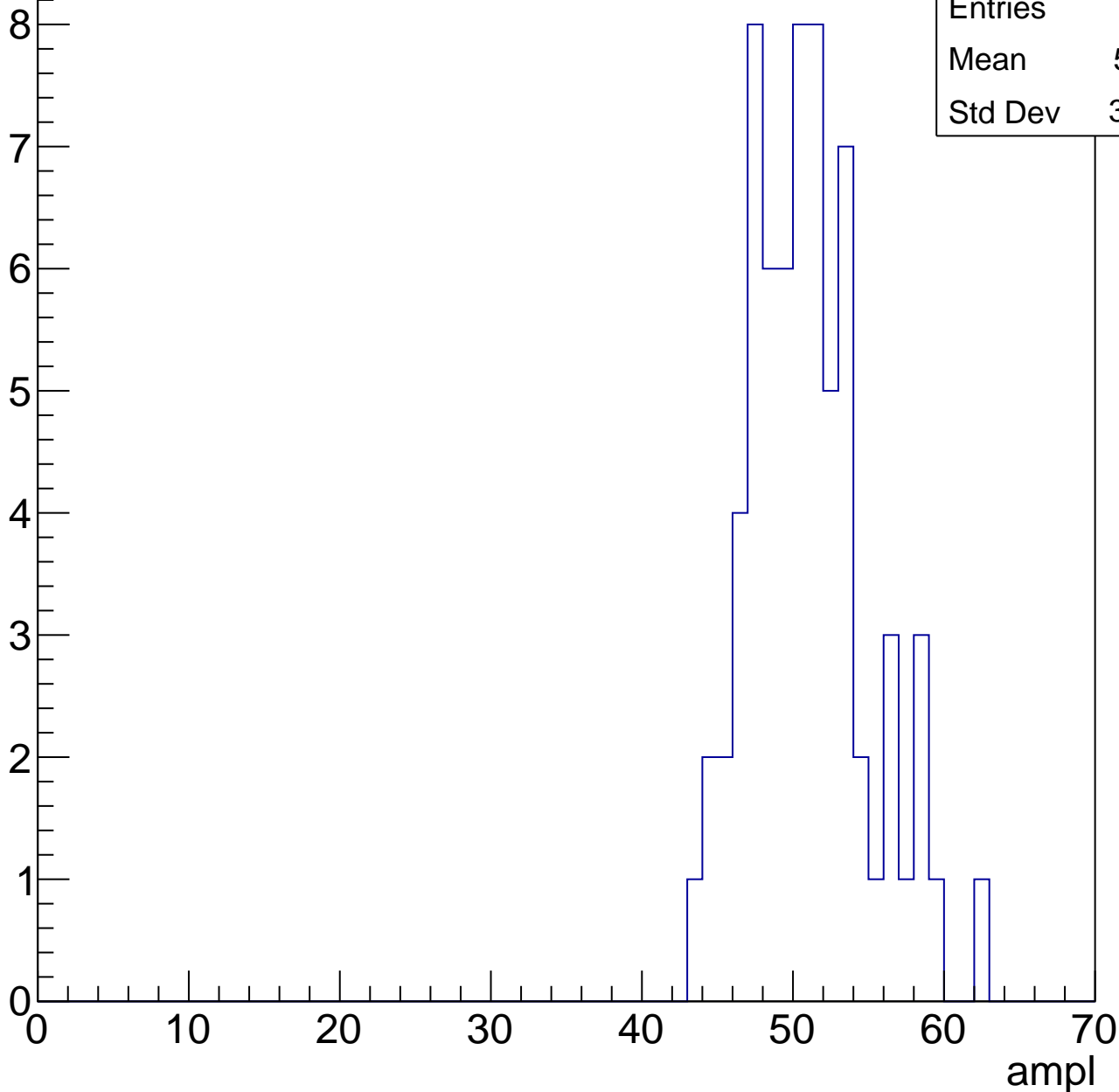


B0L102S, U9-ch28, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	50.51
Std Dev	3.885

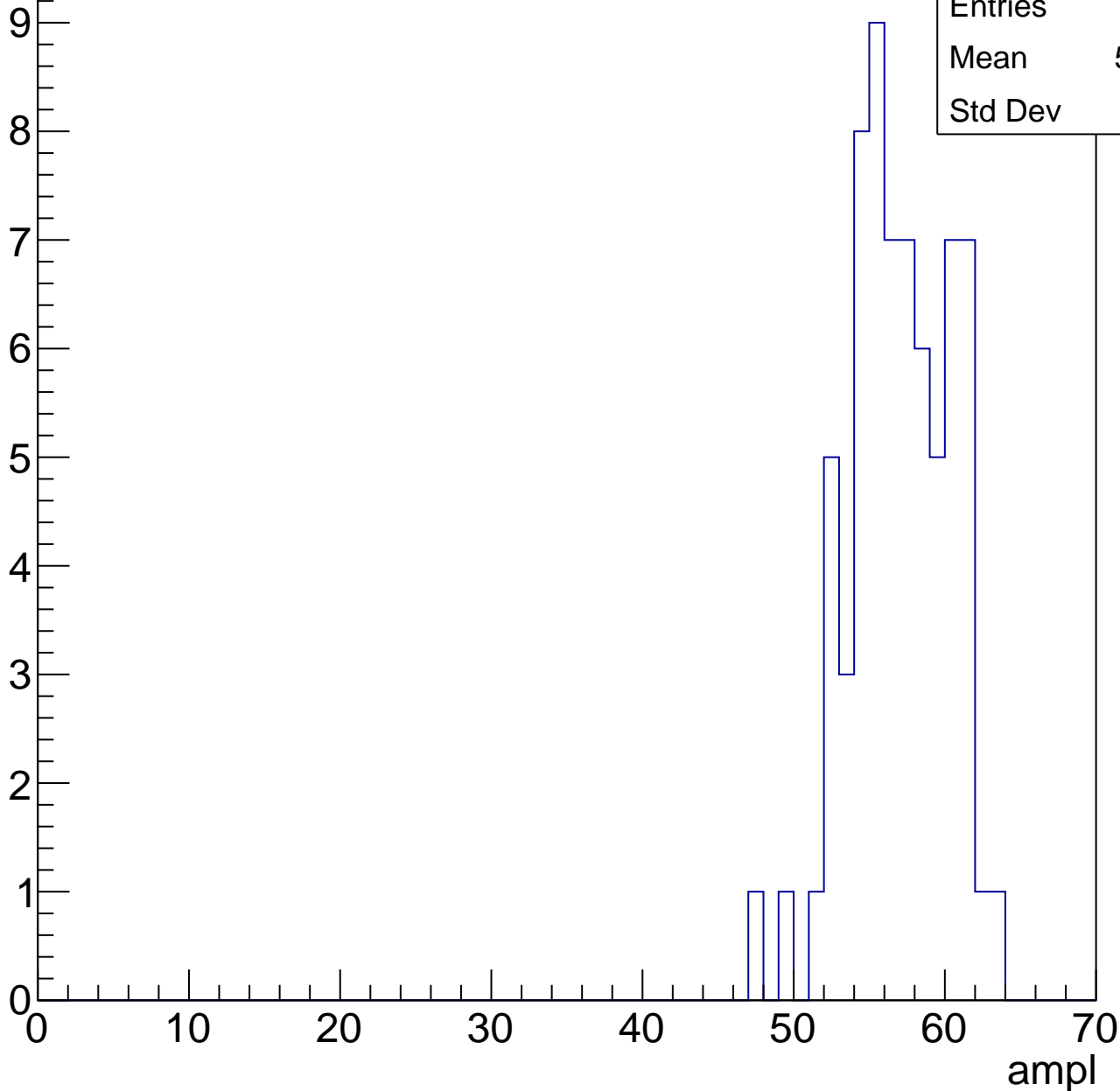


B0L102S, U9-ch28, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	56.51
Std Dev	3.26

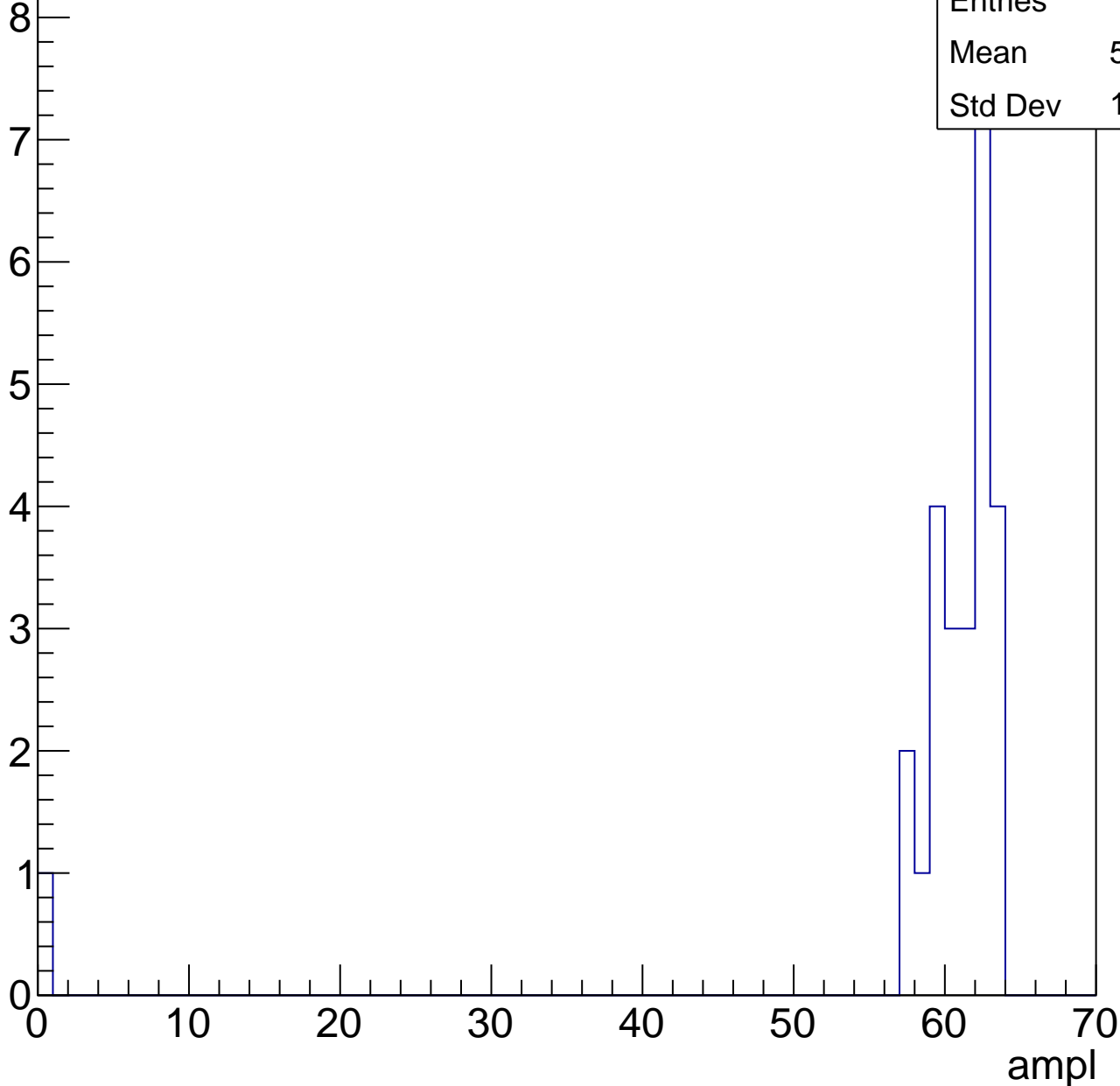


B0L102S, U9-ch28, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

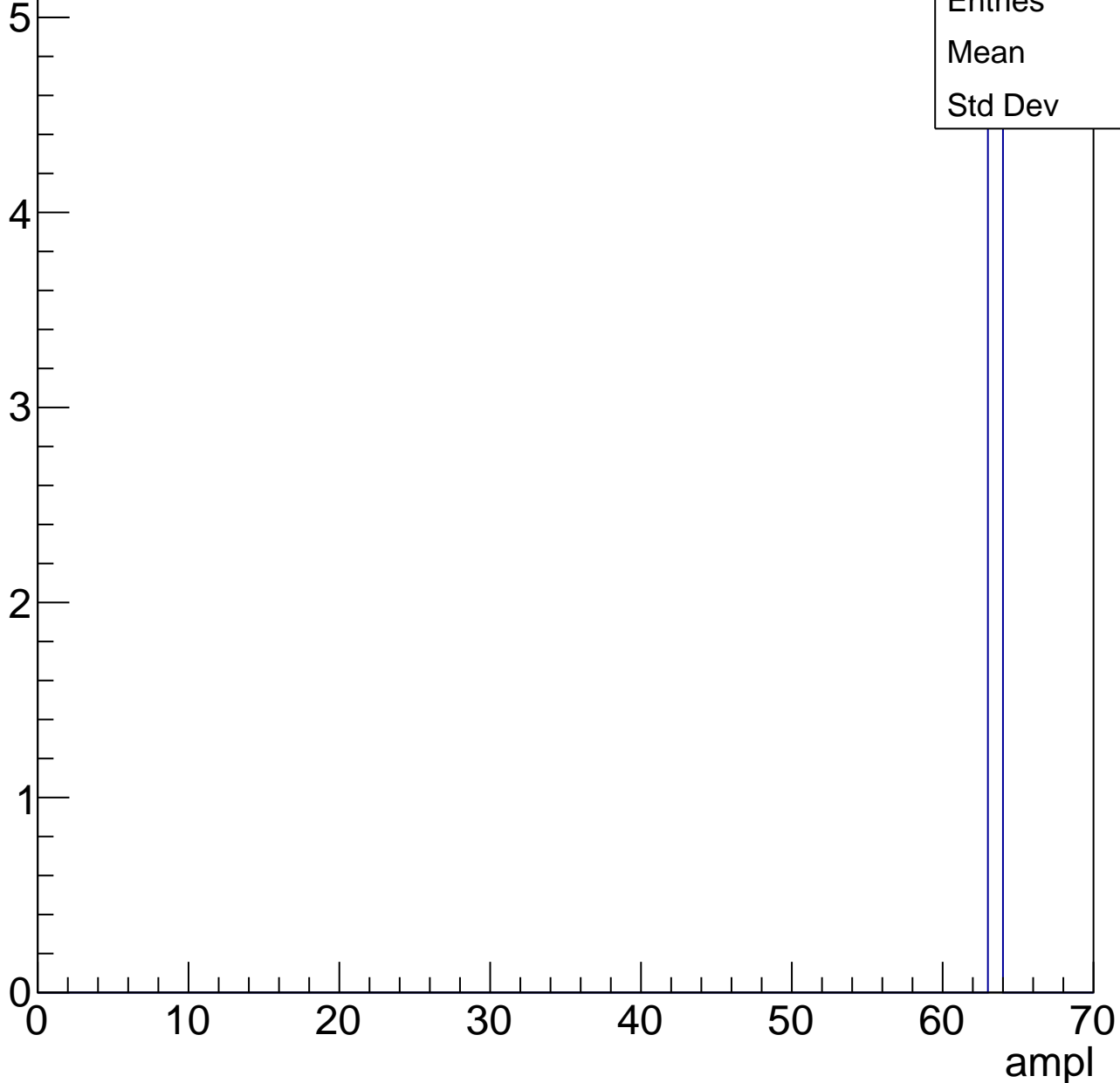
Entries	26
Mean	58.42
Std Dev	11.82



B0L102S, U9-ch28, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch28, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U9-ch29, adc0

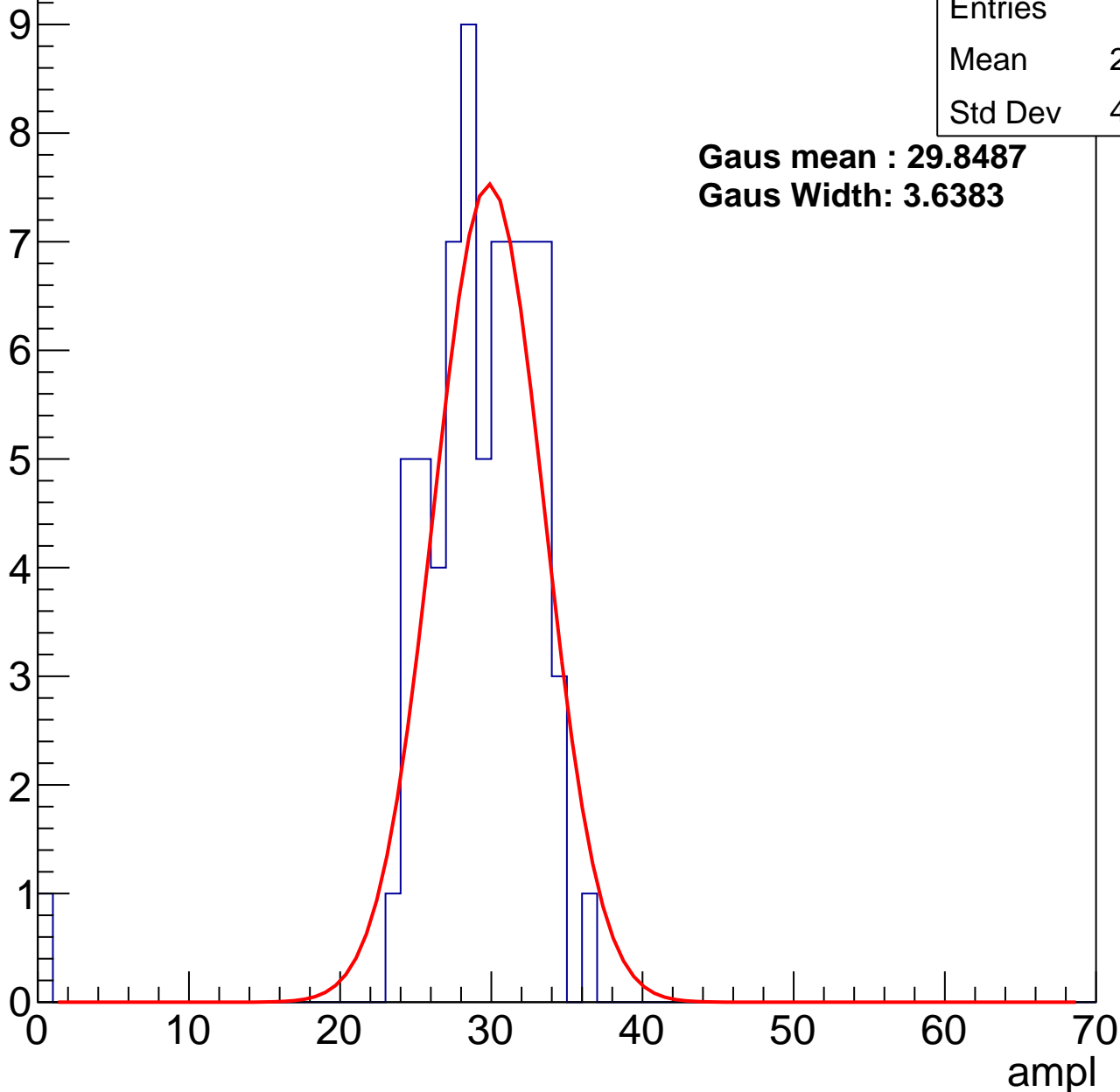
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	28.67
Std Dev	4.633

Gaus mean : 29.8487

Gaus Width: 3.6383



B0L102S, U9-ch29, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	61
Mean	35.79
Std Dev	2.835

Gaus mean : 36.5562

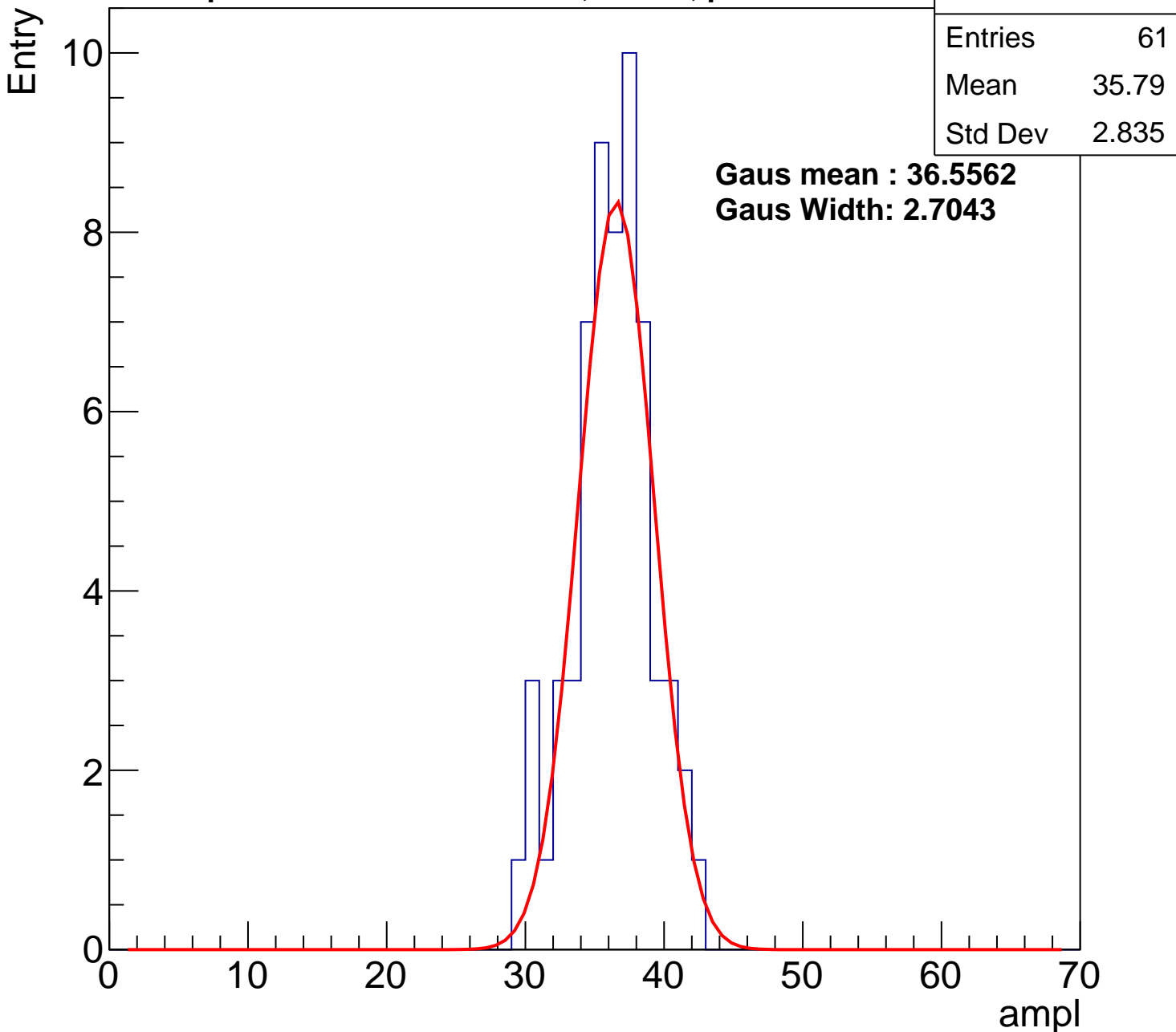
Gaus Width: 2.7043

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U9-ch29, adc2

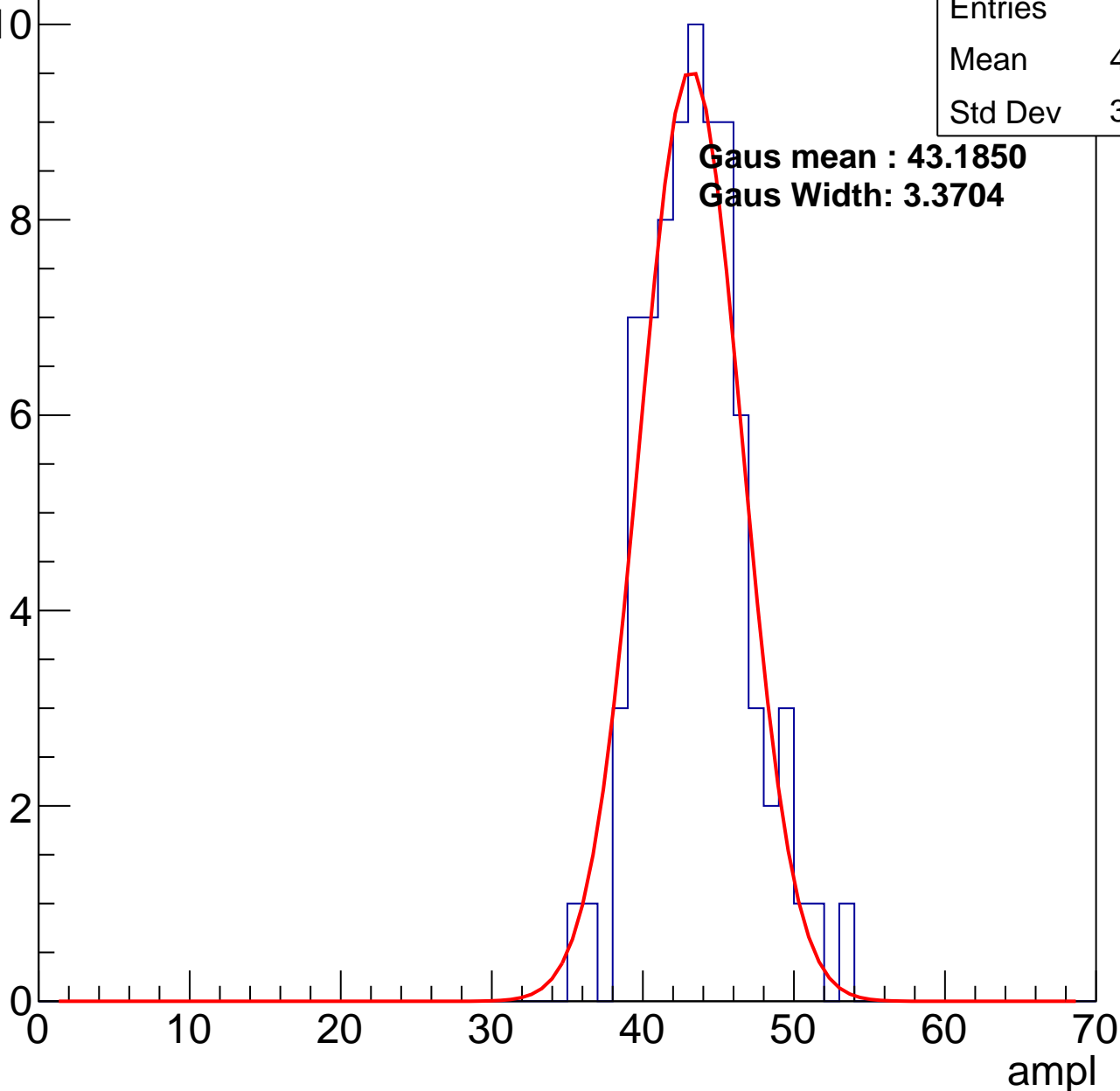
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	43.07
Std Dev	3.373

Gaus mean : 43.1850

Gaus Width: 3.3704

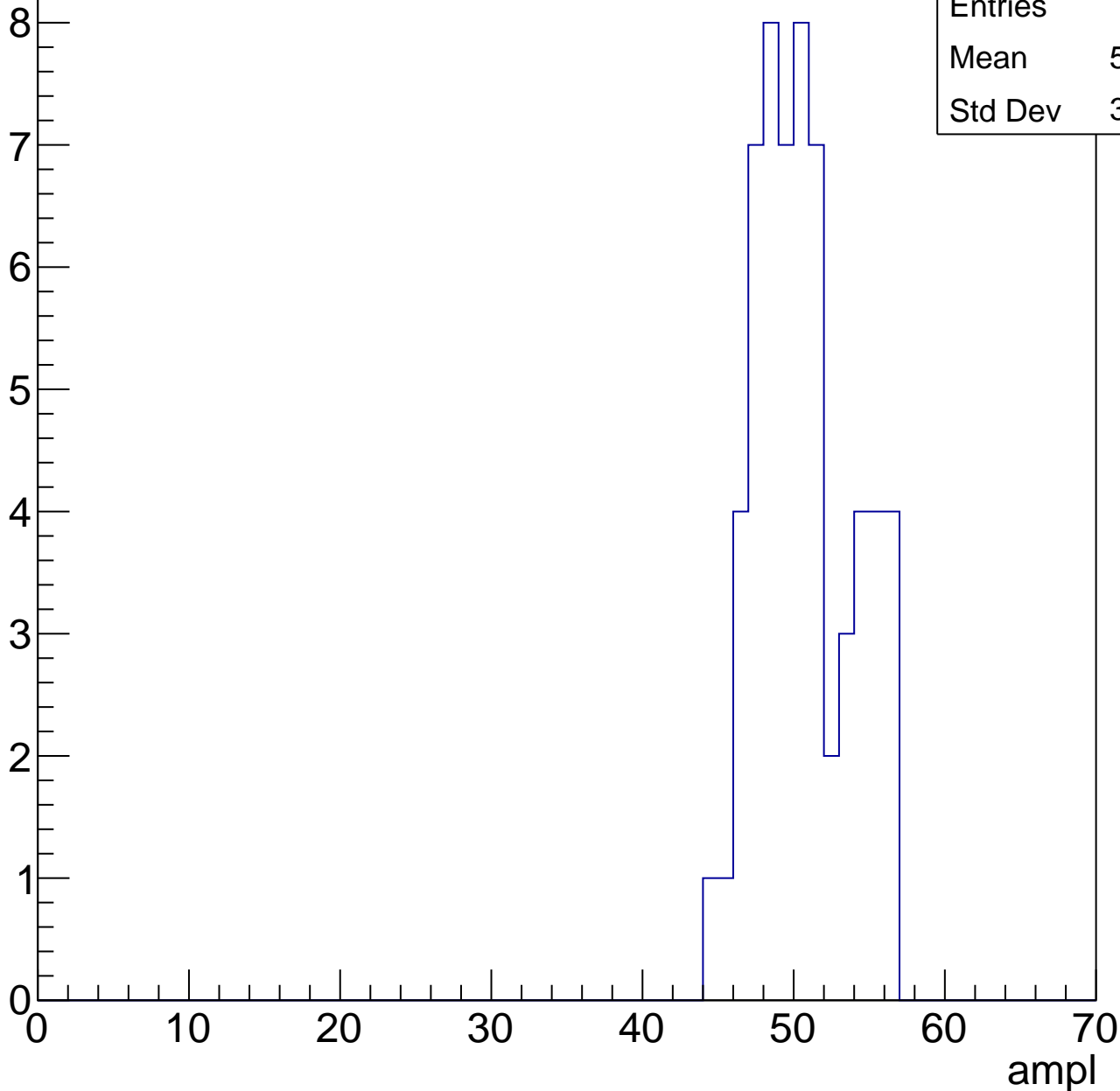


B0L102S, U9-ch29, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	50.15
Std Dev	3.097

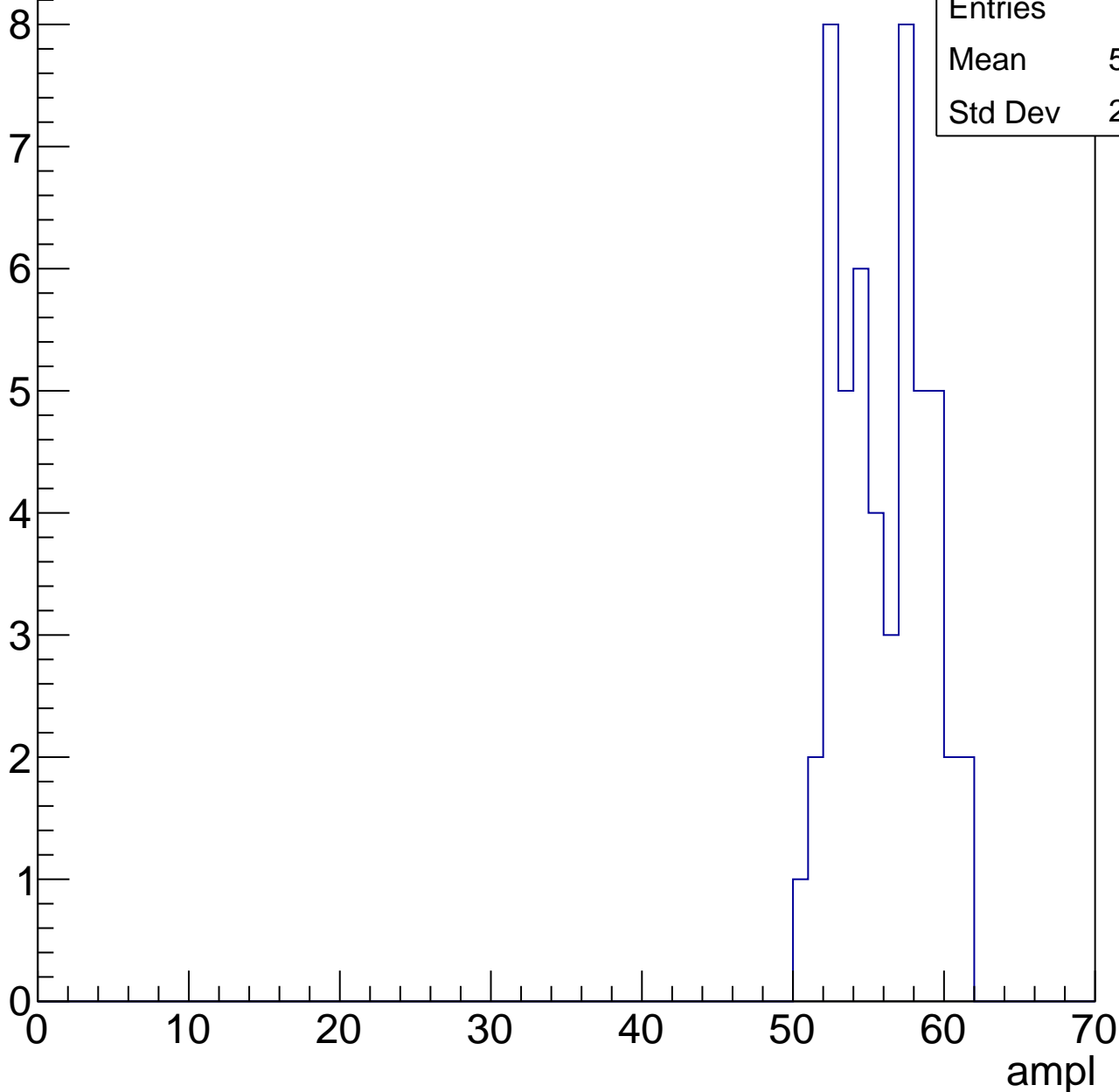


B0L102S, U9-ch29, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	55.45
Std Dev	2.892



B0L102S, U9-ch29, adc5

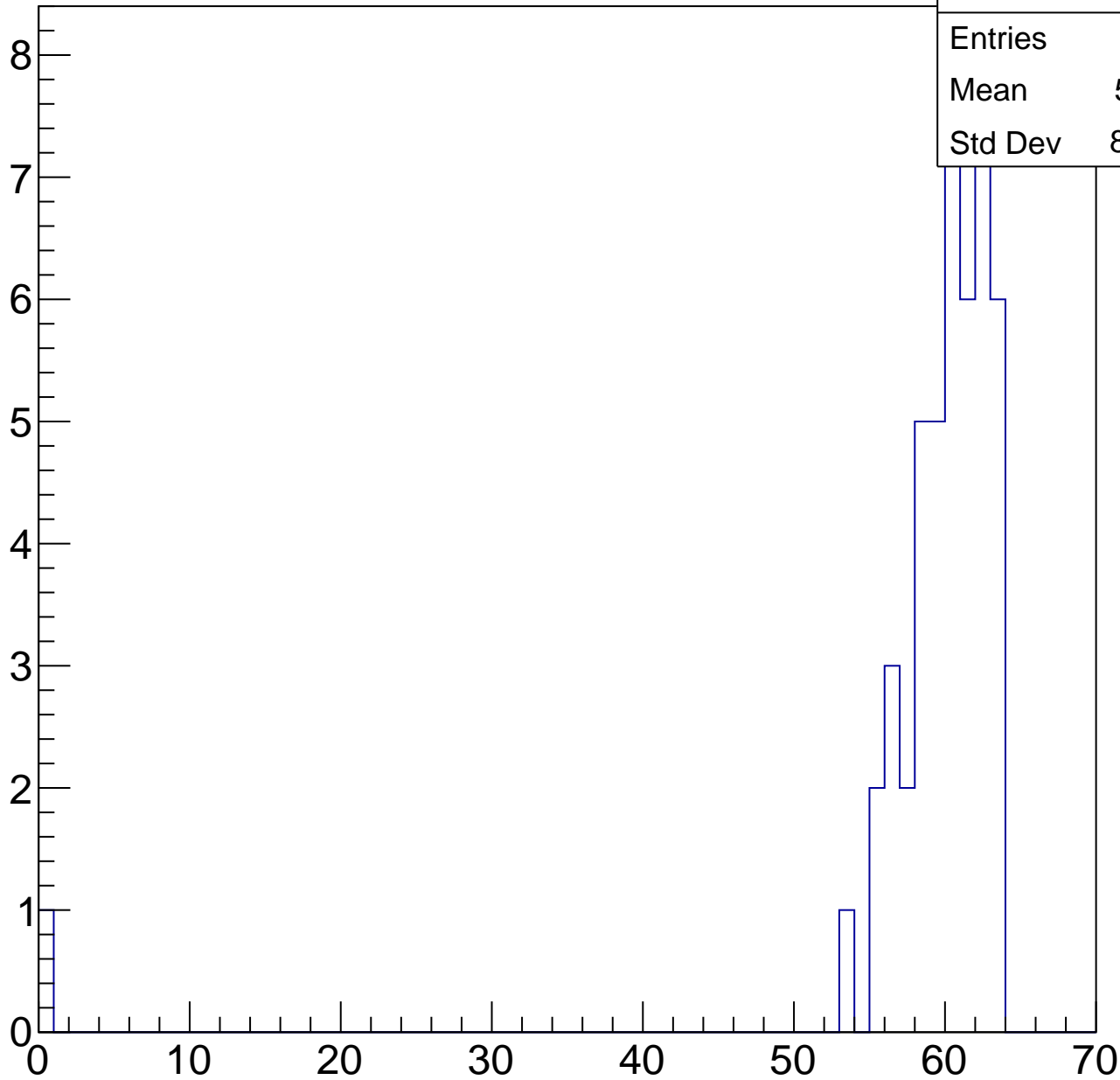
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	47
Mean	58.51
Std Dev	8.965

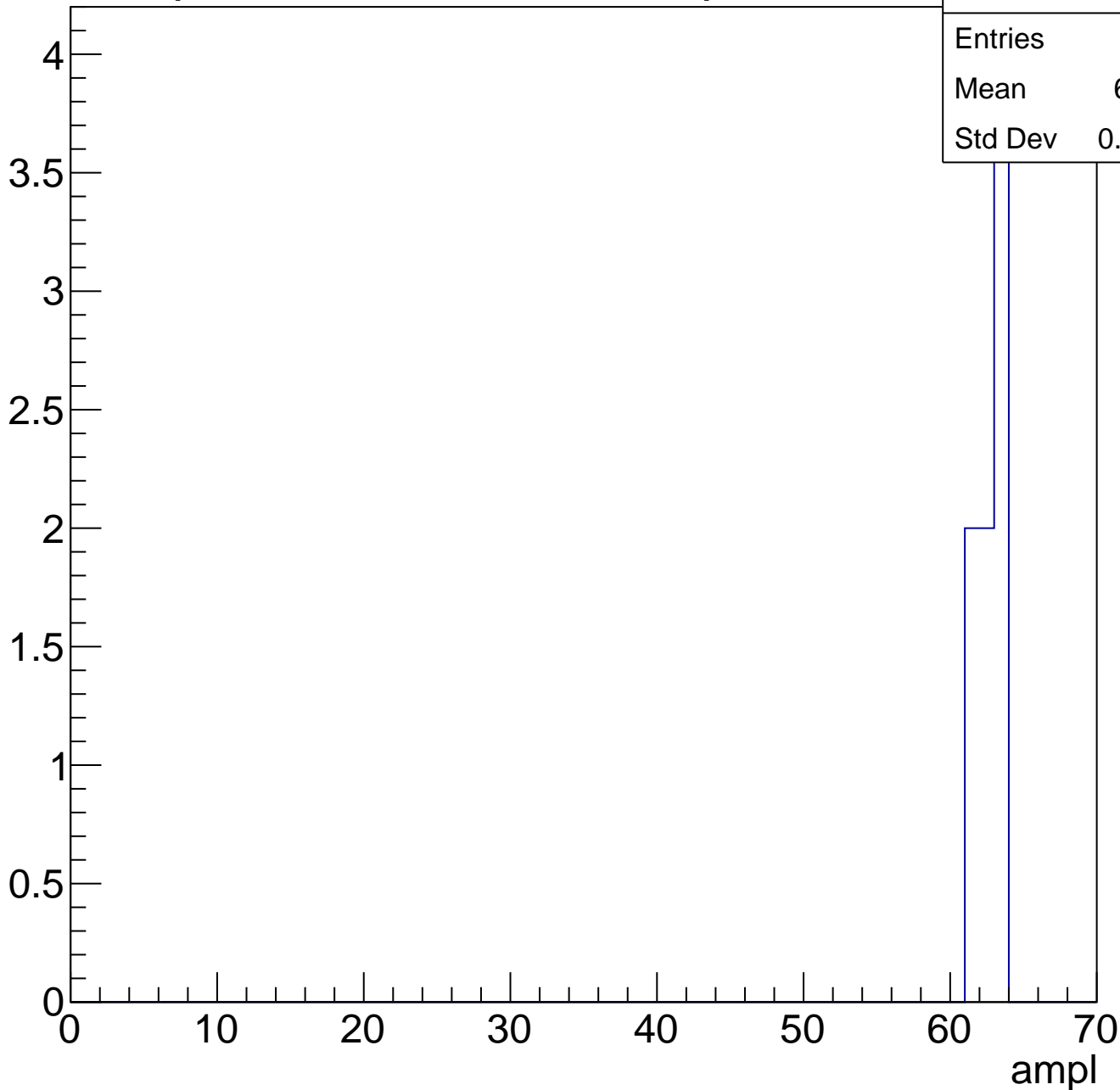
ampl



B0L102S, U9-ch29, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch29, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch30, adc0

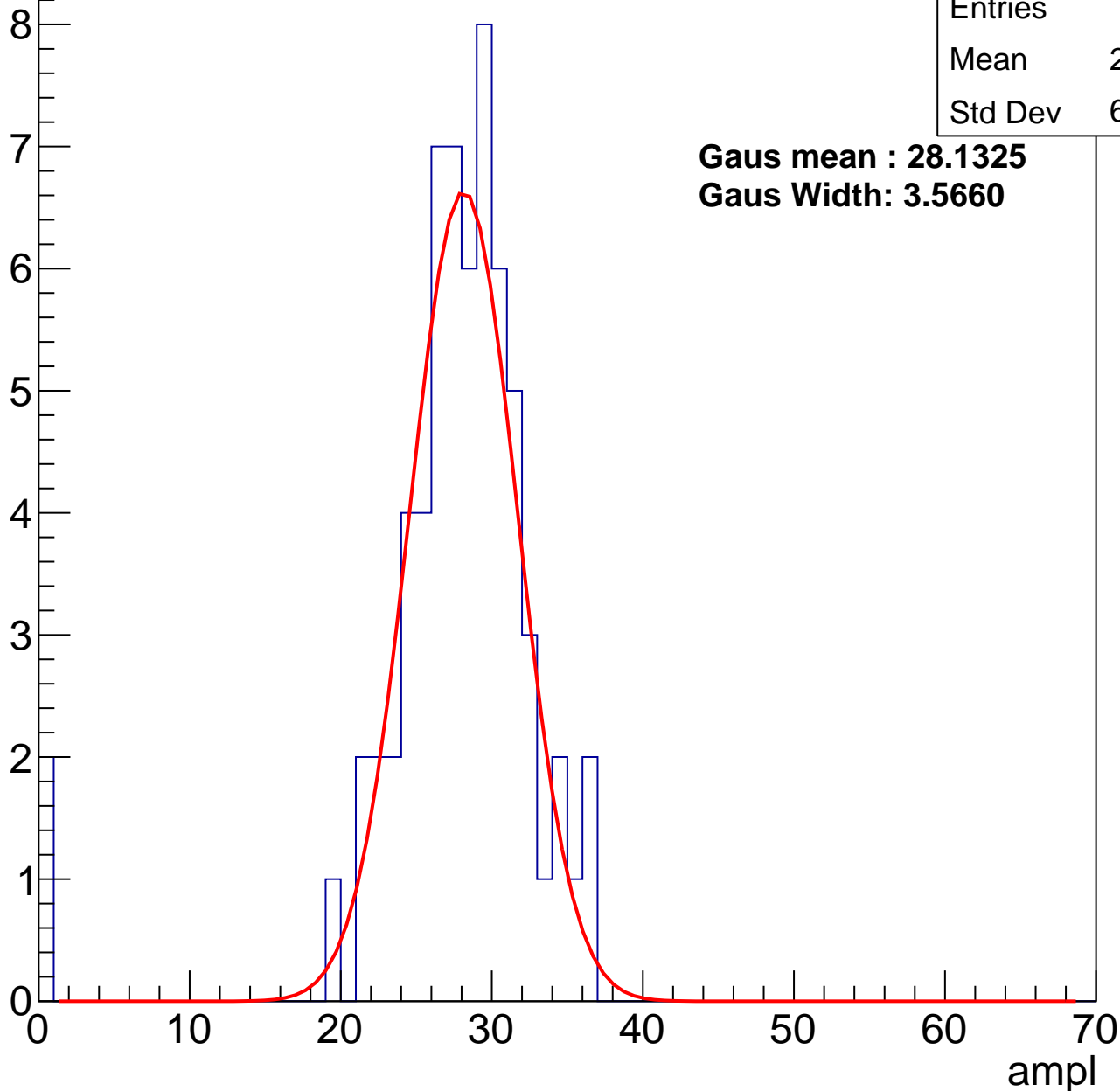
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	27.03
Std Dev	6.002

Gaus mean : 28.1325

Gaus Width: 3.5660



B0L102S, U9-ch30, adc1

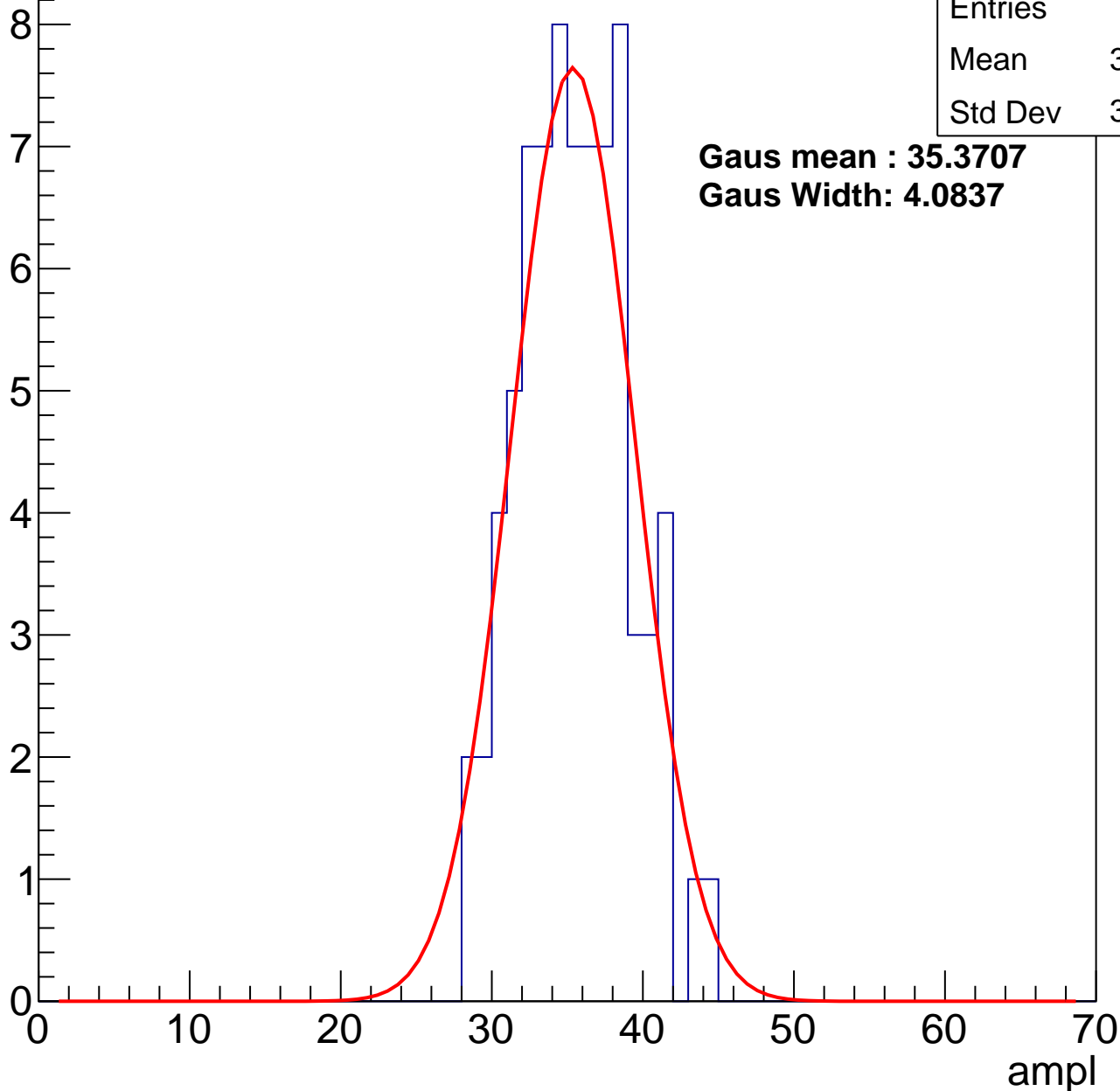
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	35.05
Std Dev	3.568

Gaus mean : 35.3707

Gaus Width: 4.0837



B0L102S, U9-ch30, adc2

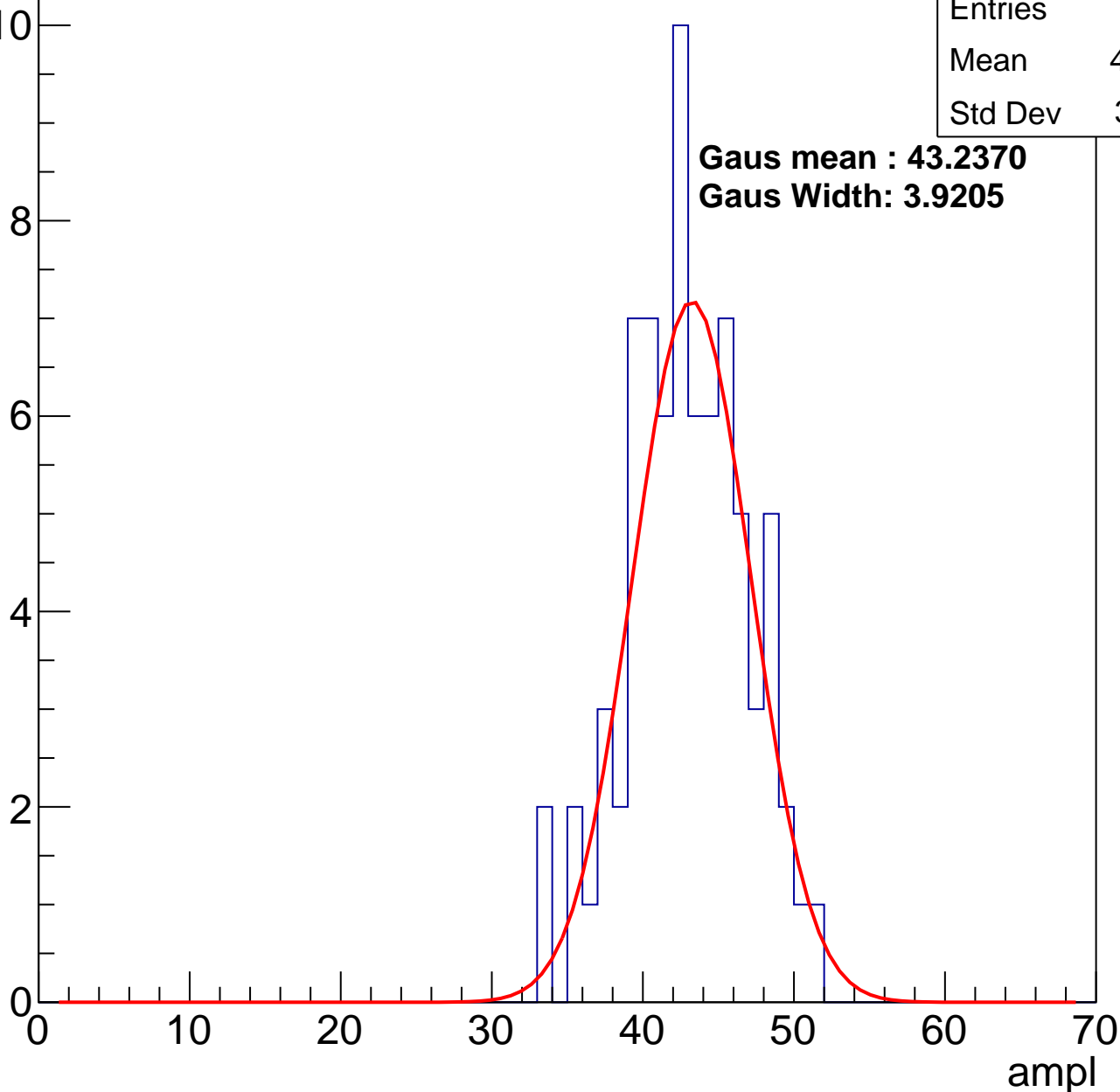
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	42.43
Std Dev	3.901

Gaus mean : 43.2370

Gaus Width: 3.9205

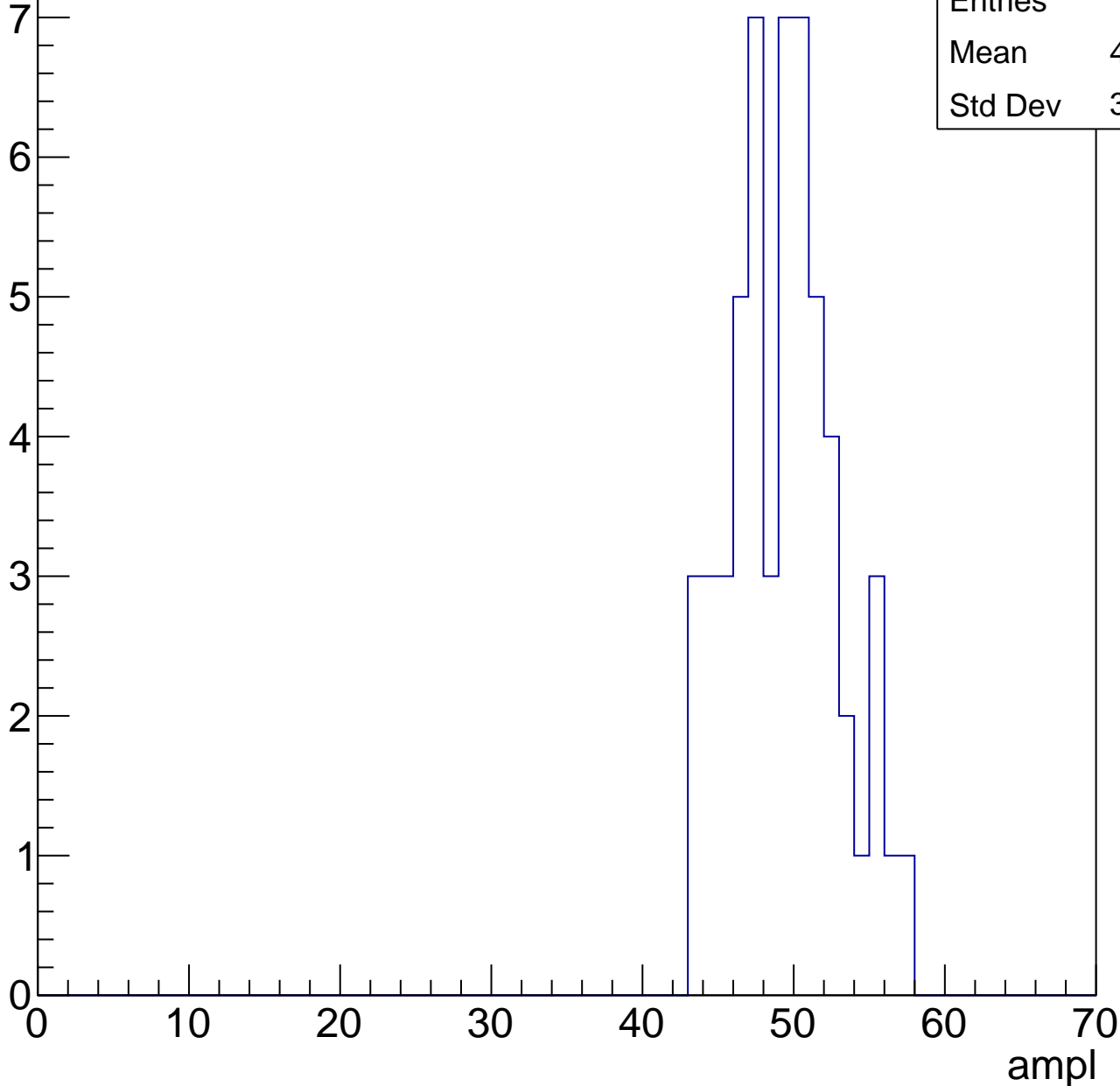


B0L102S, U9-ch30, adc3

calib_packv5_042523_0143.root, FC#12, port B1

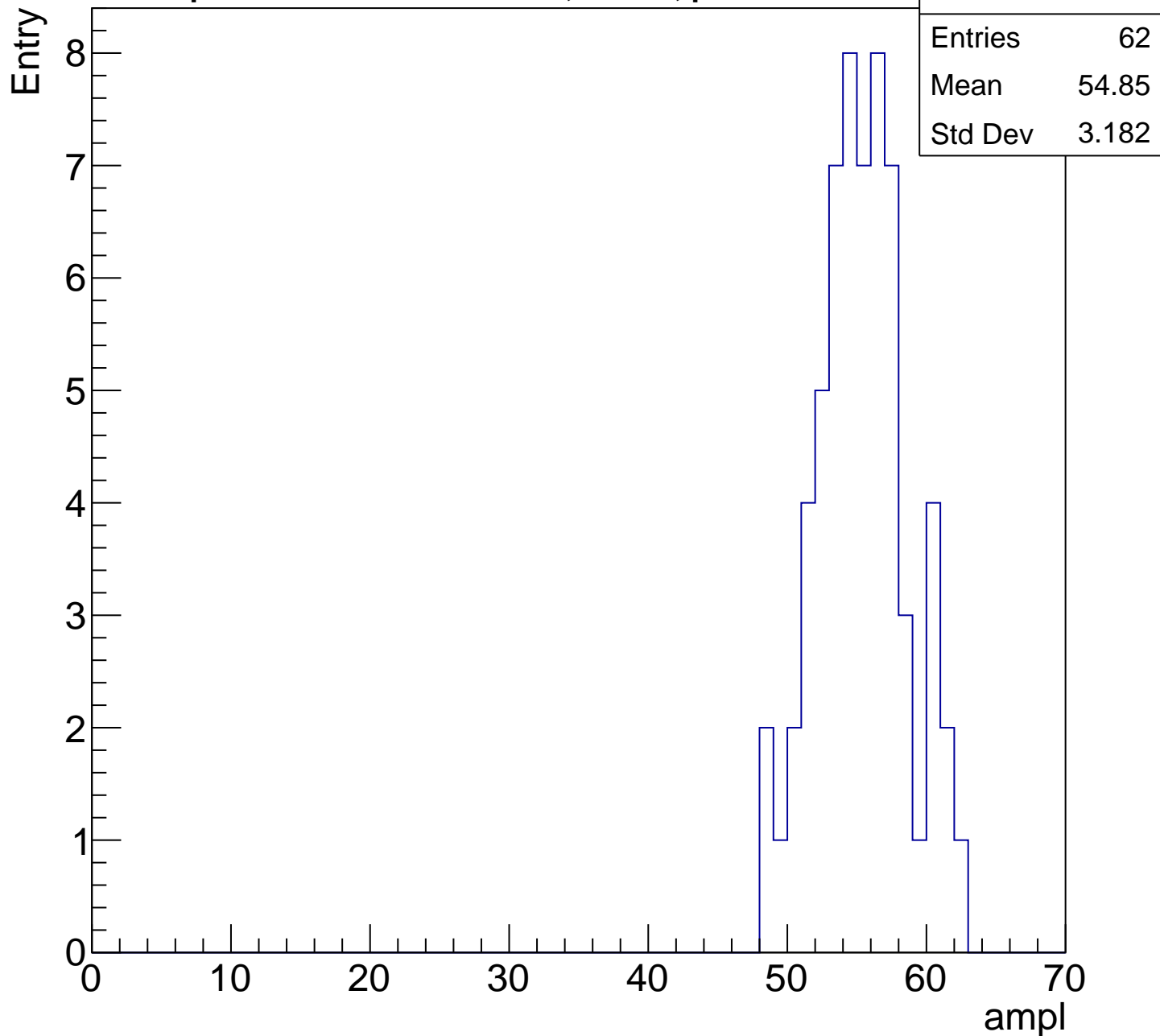
Entry

Entries	55
Mean	48.96
Std Dev	3.432



B0L102S, U9-ch30, adc4

calib_packv5_042523_0143.root, FC#12, port B1

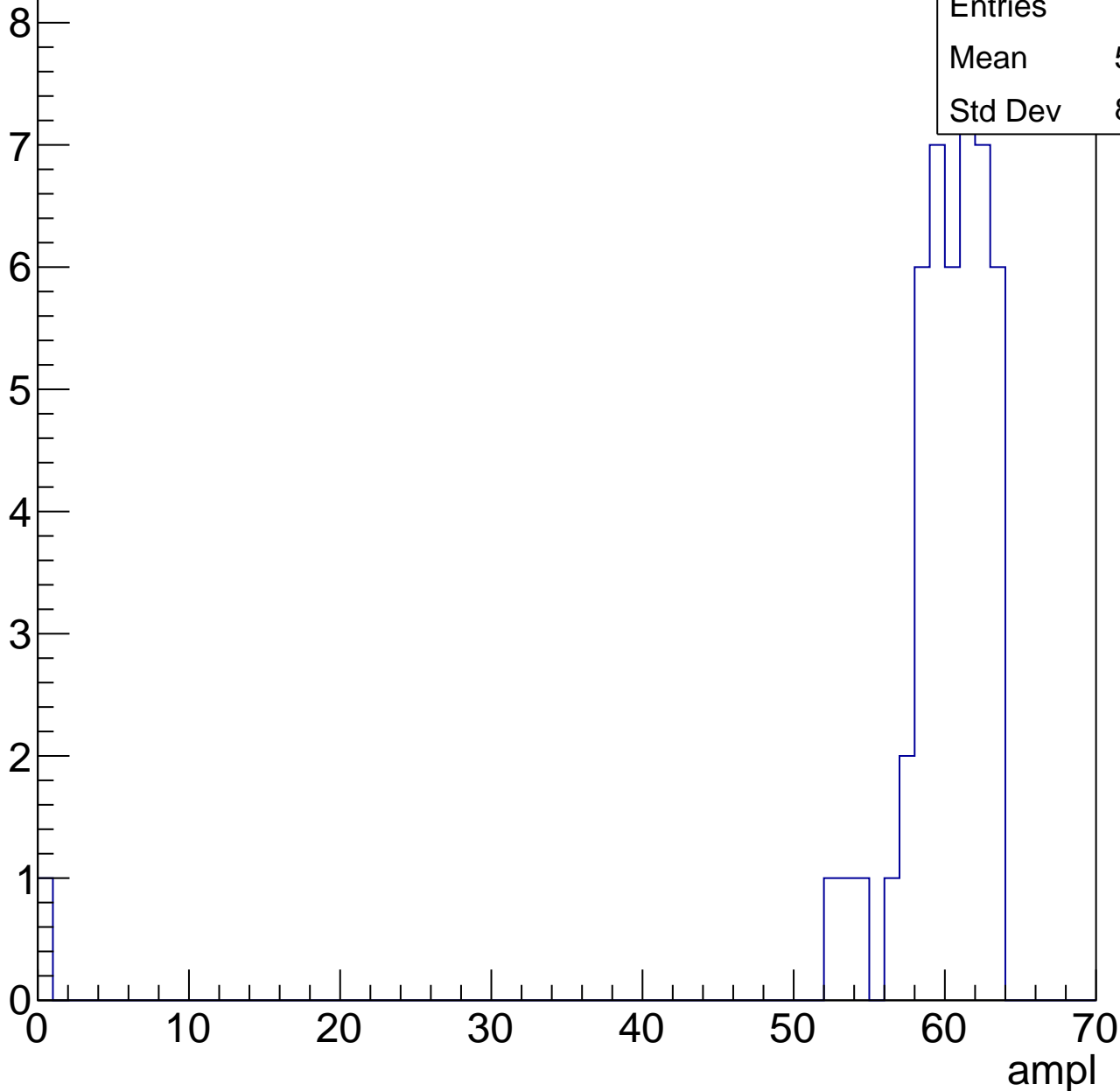


B0L102S, U9-ch30, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

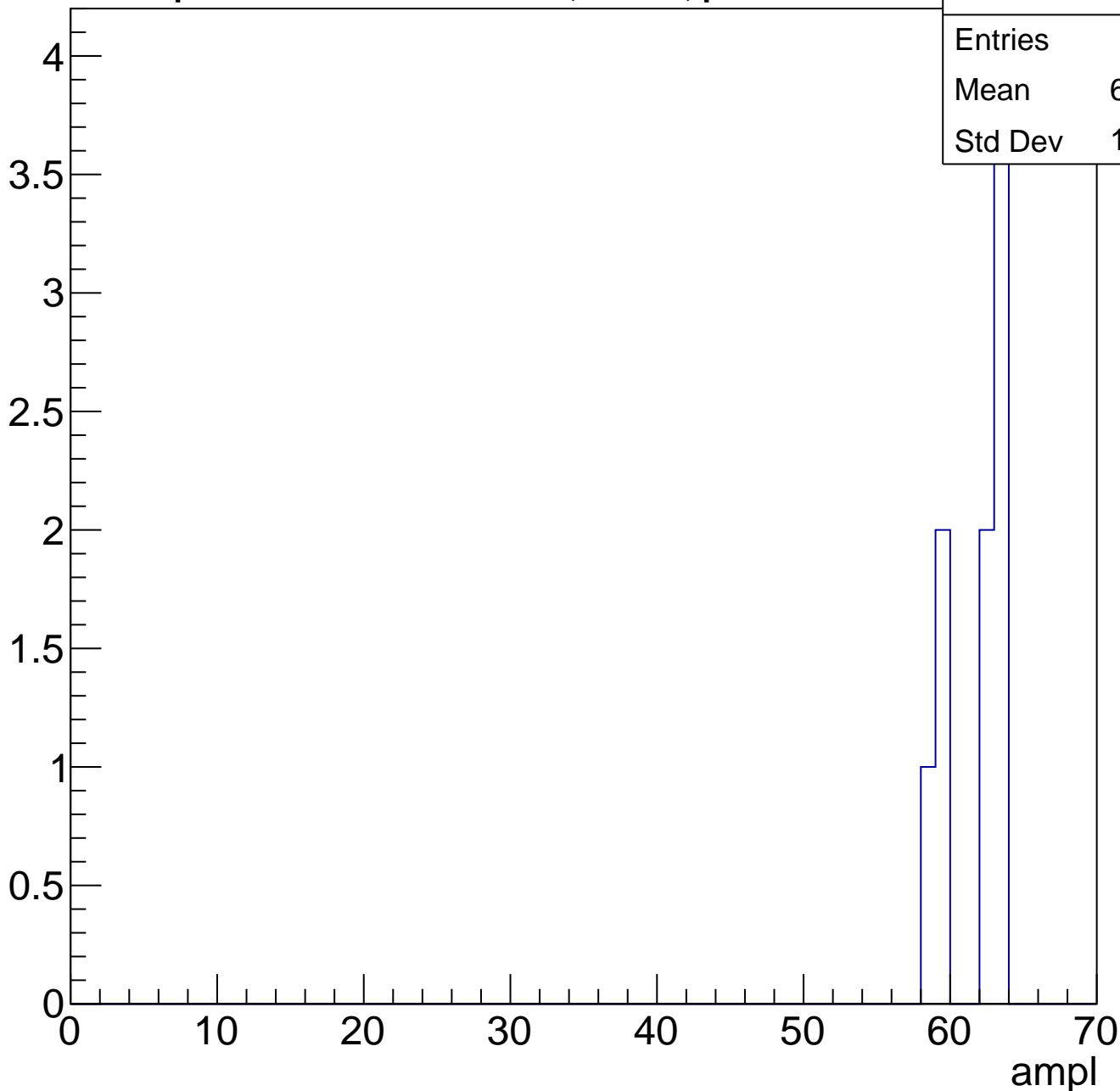
Entries	47
Mean	58.51
Std Dev	8.991



B0L102S, U9-ch30, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch30, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U9-ch31, adc0

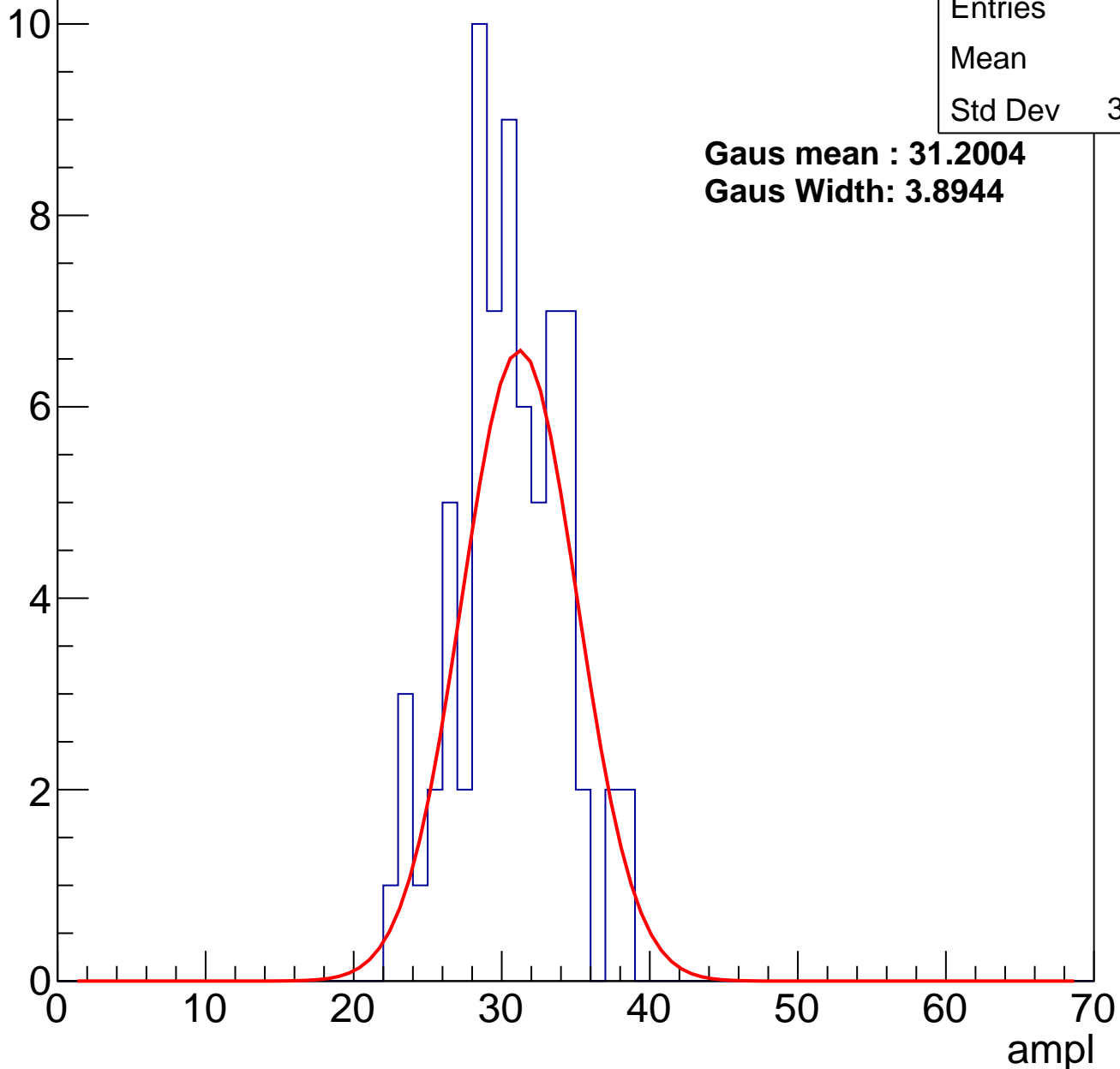
calib_packv5_042523_0143.root, FC#12, port B1

Entries	71
Mean	30.1
Std Dev	3.596

Gaus mean : 31.2004

Gaus Width: 3.8944

Entry



B0L102S, U9-ch31, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	37.32
Std Dev	3.559

Gaus mean : 37.7975

Gaus Width: 3.7441

10

8

6

4

2

0

0

10

20

30

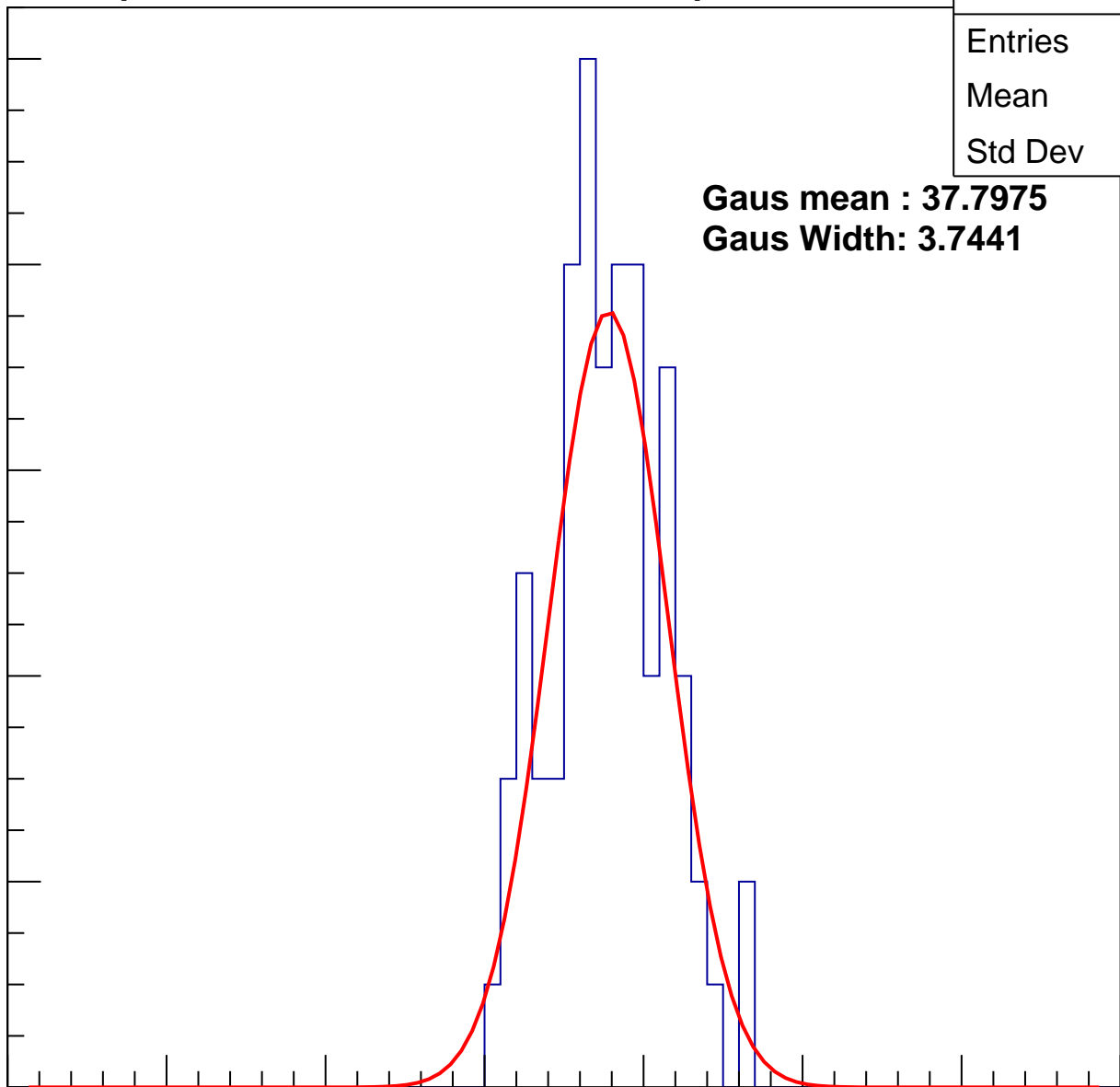
40

50

60

70

ampl



B0L102S, U9-ch31, adc2

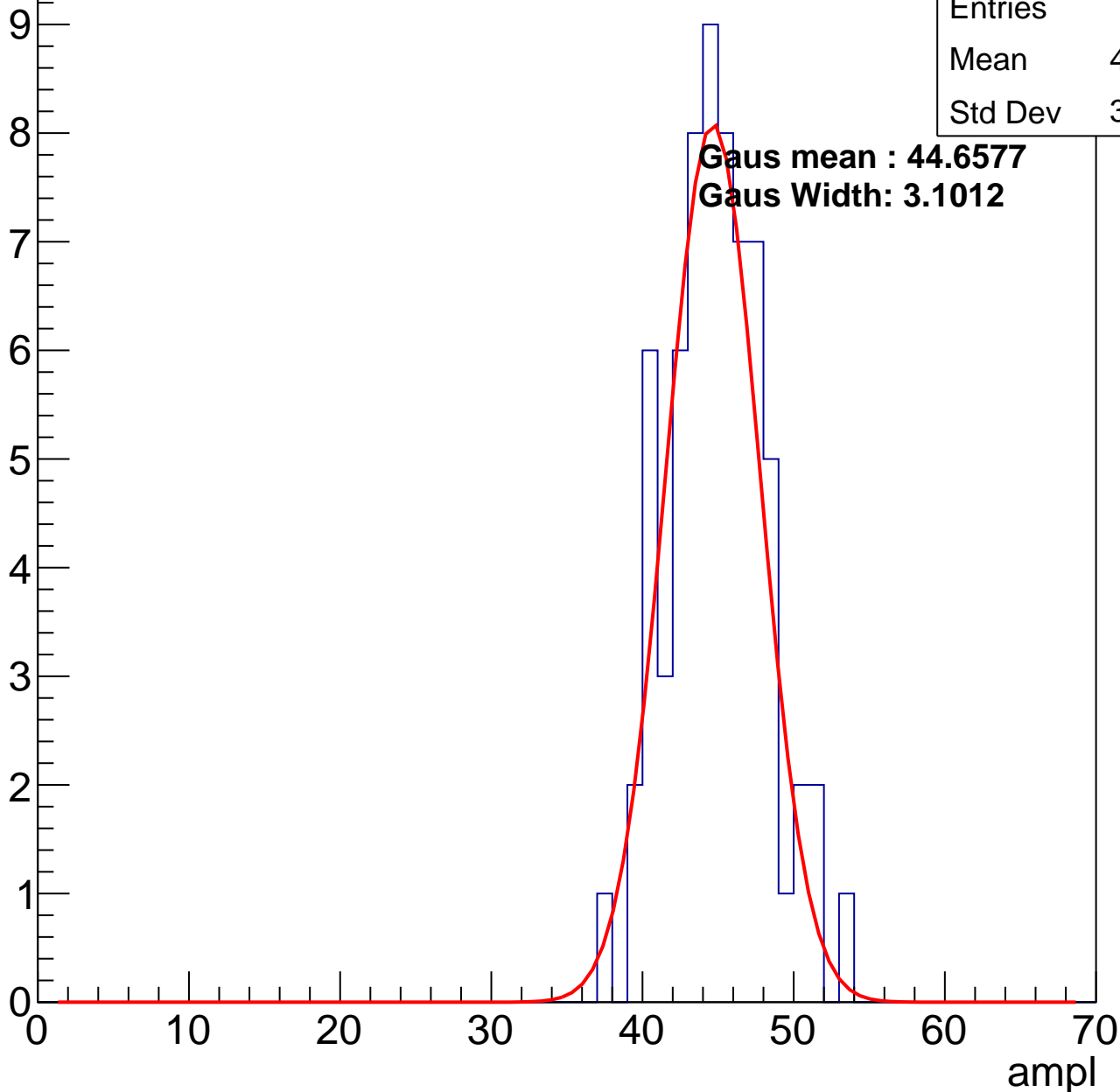
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	44.49
Std Dev	3.192

Gaus mean : 44.6577

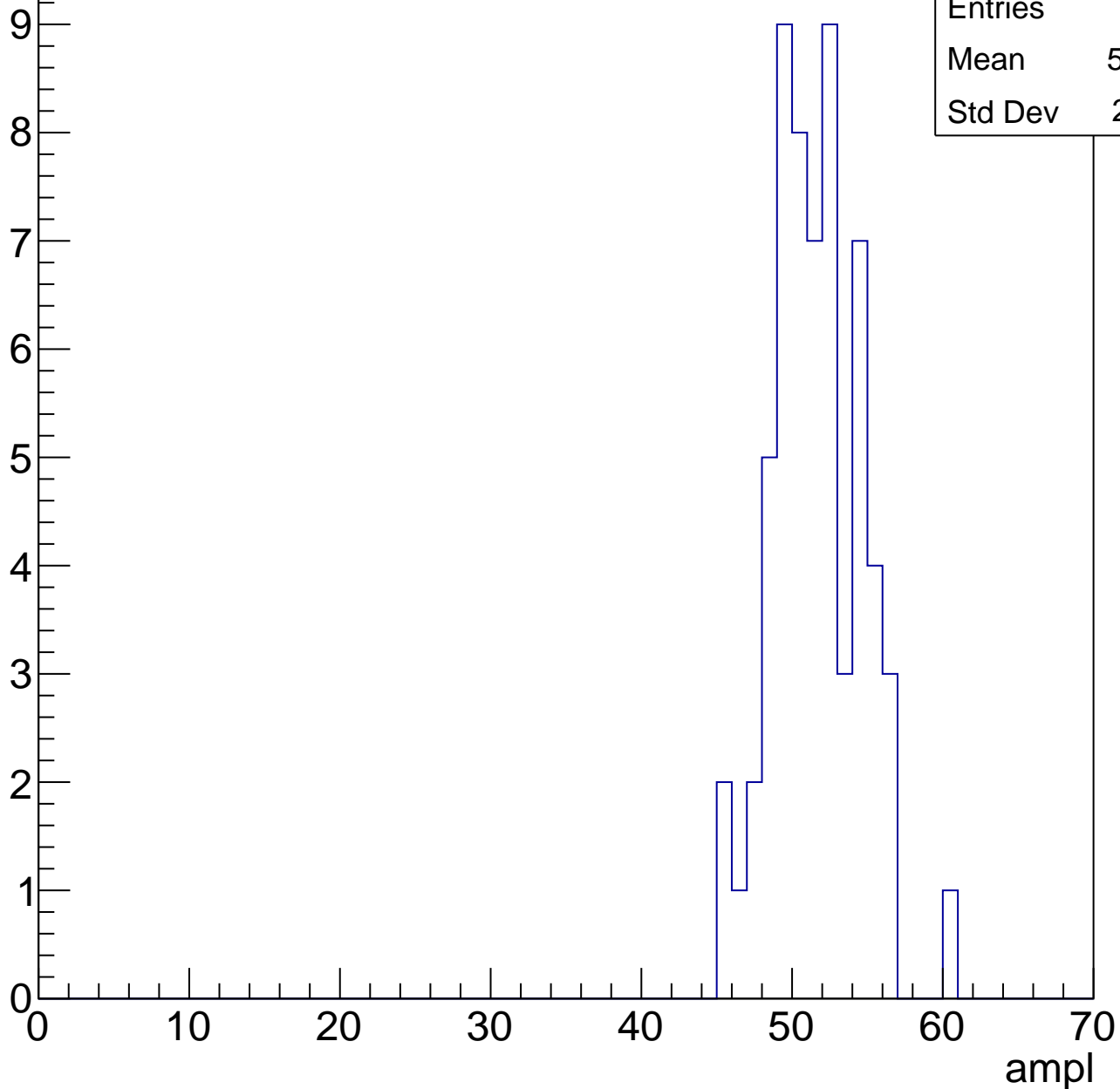
Gaus Width: 3.1012



B0L102S, U9-ch31, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

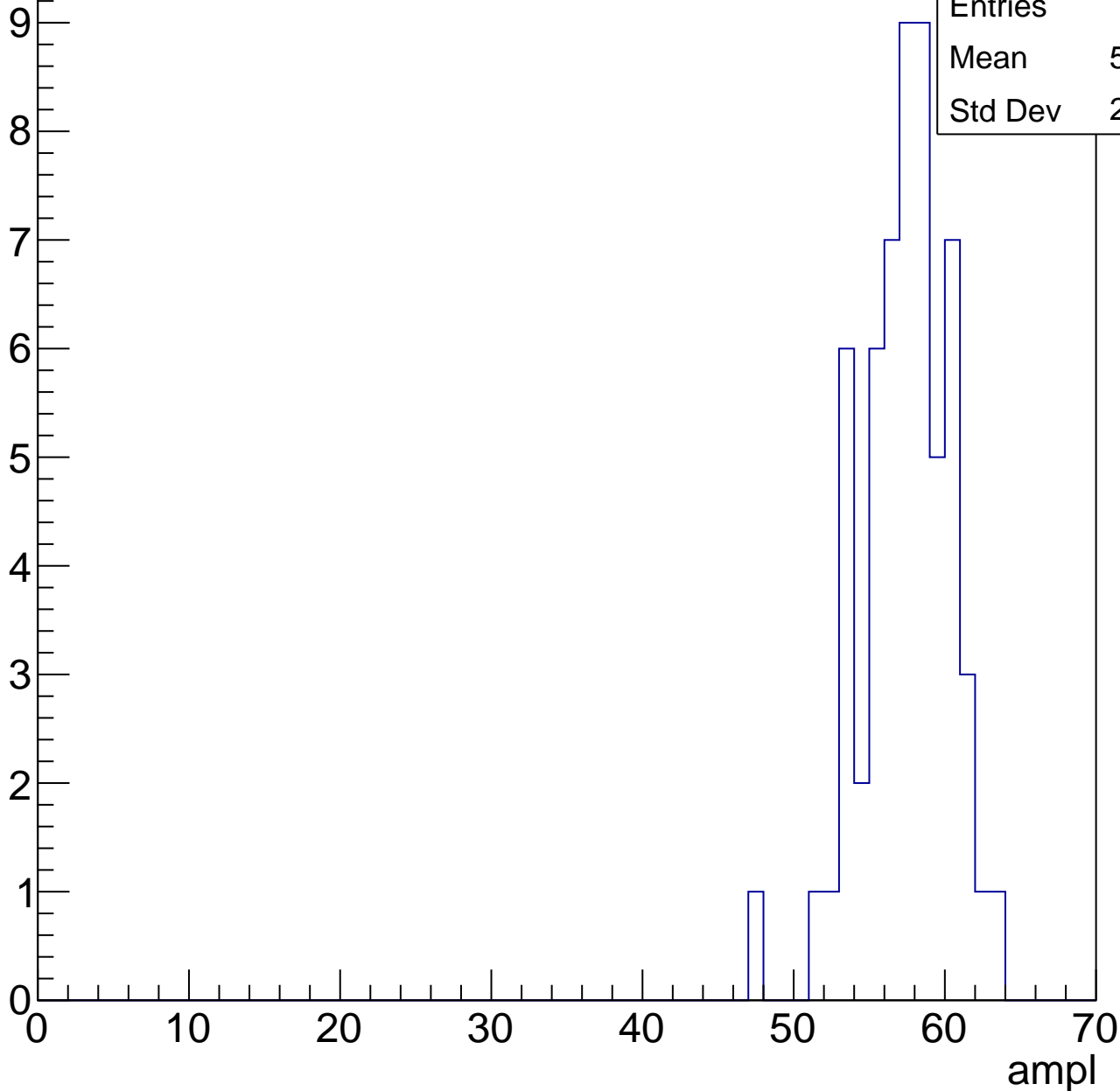


B0L102S, U9-ch31, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	56.88
Std Dev	2.929

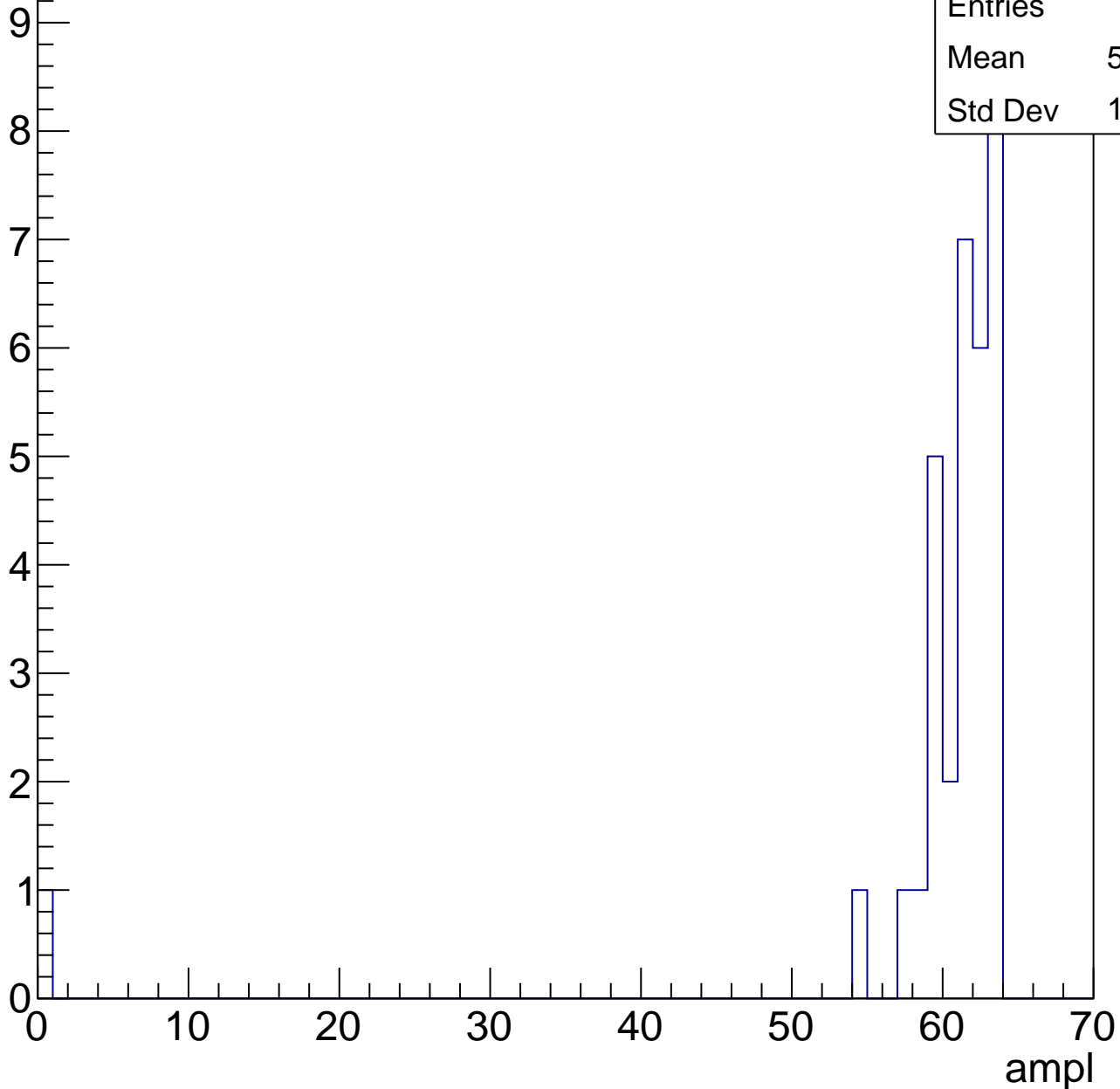


B0L102S, U9-ch31, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	33
Mean	59.09
Std Dev	10.64



B0L102S, U9-ch31, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch31, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch32, adc0

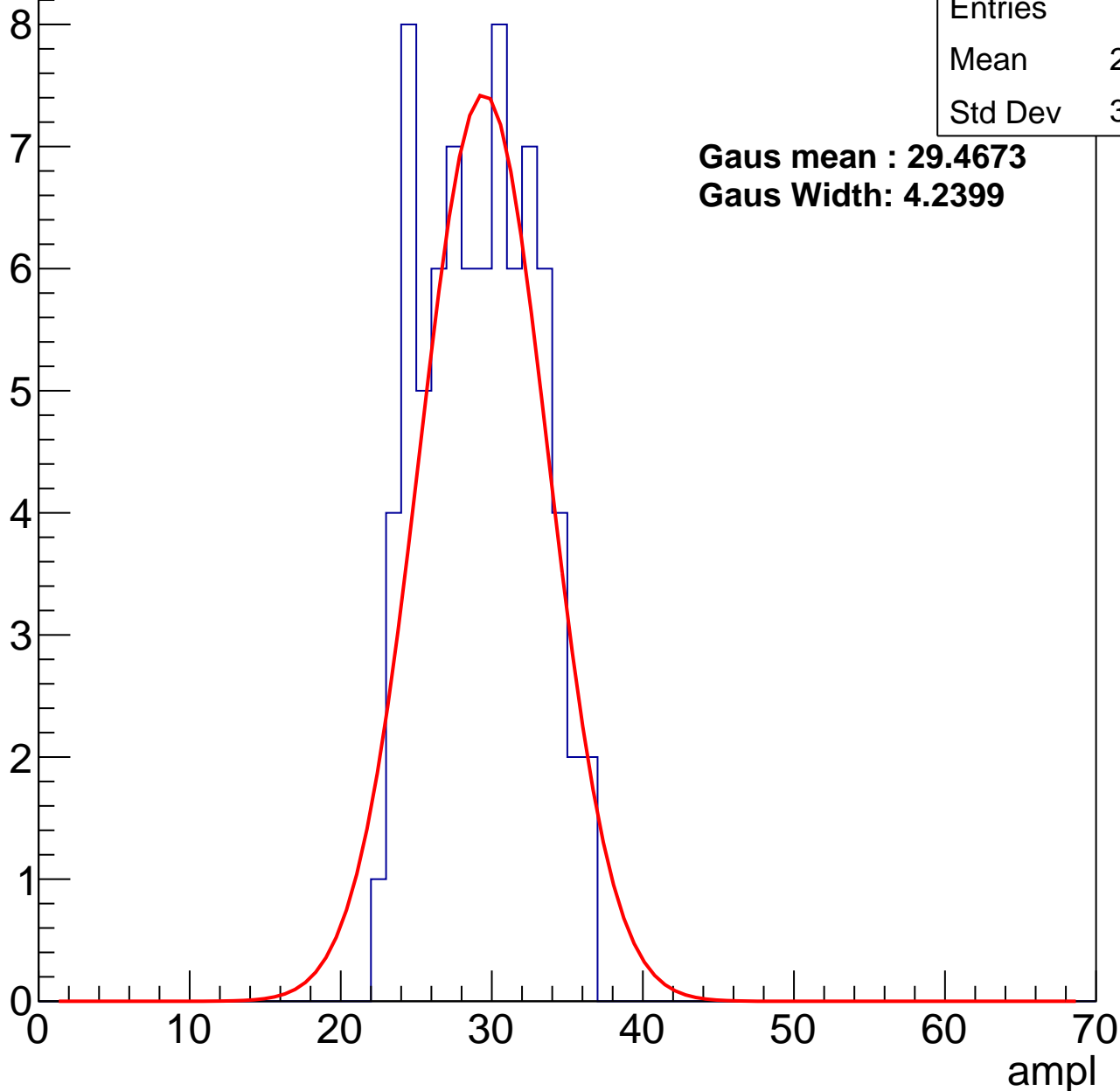
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	28.77
Std Dev	3.612

Gaus mean : 29.4673

Gaus Width: 4.2399



B0L102S, U9-ch32, adc1

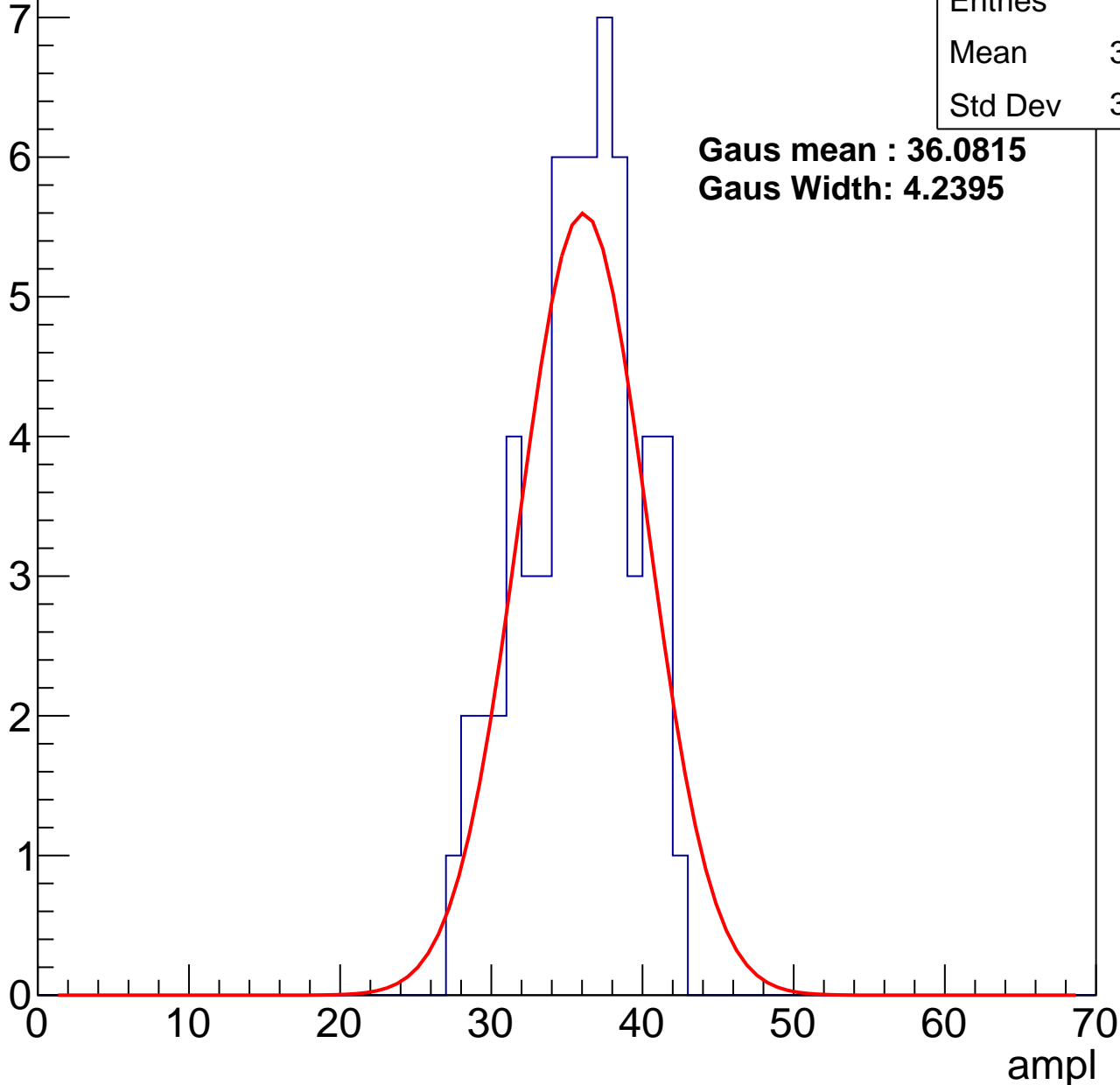
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	35.33
Std Dev	3.686

Gaus mean : 36.0815

Gaus Width: 4.2395



B0L102S, U9-ch32, adc2

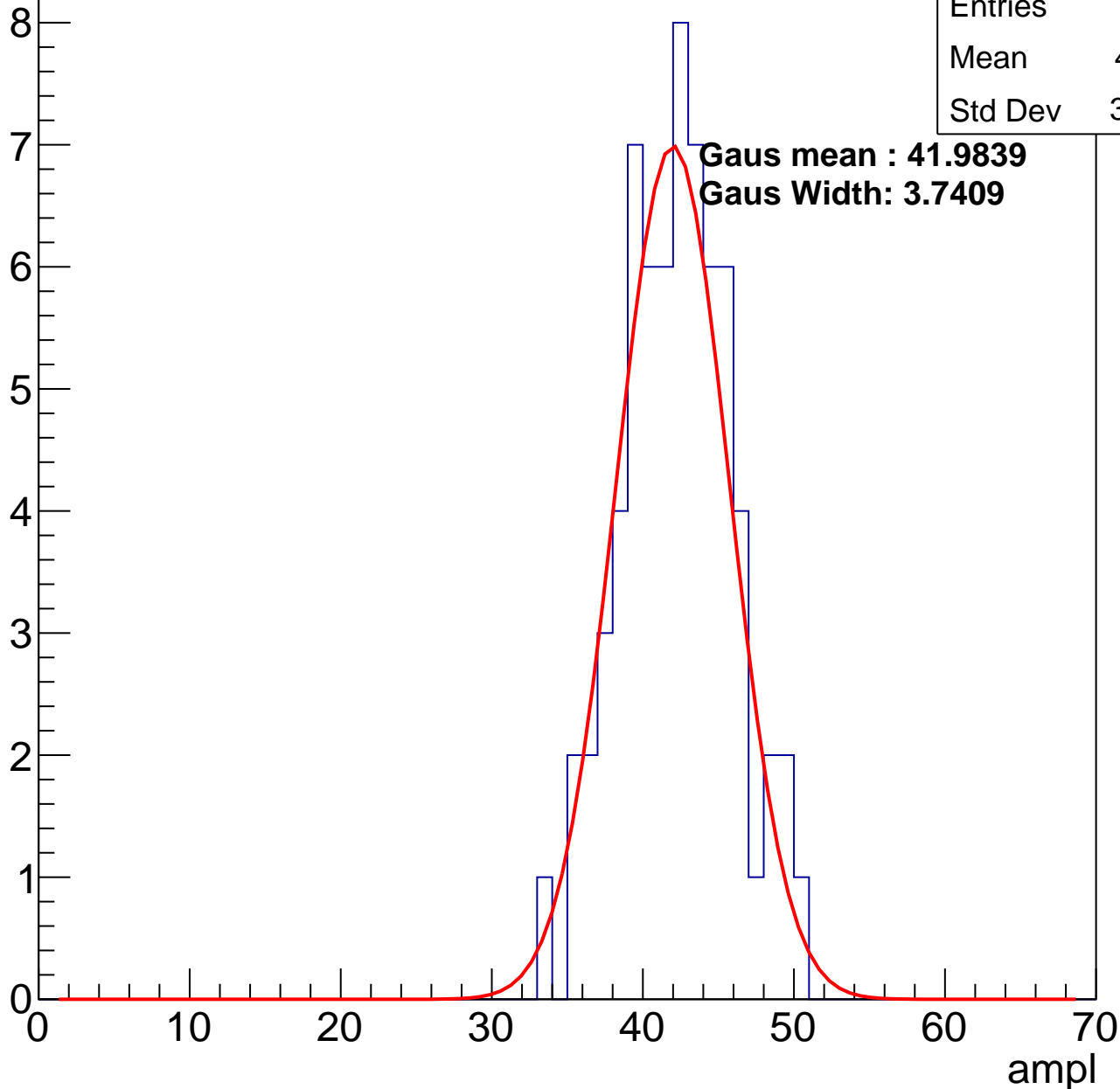
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	41.81
Std Dev	3.615

Gaus mean : 41.9839

Gaus Width: 3.7409

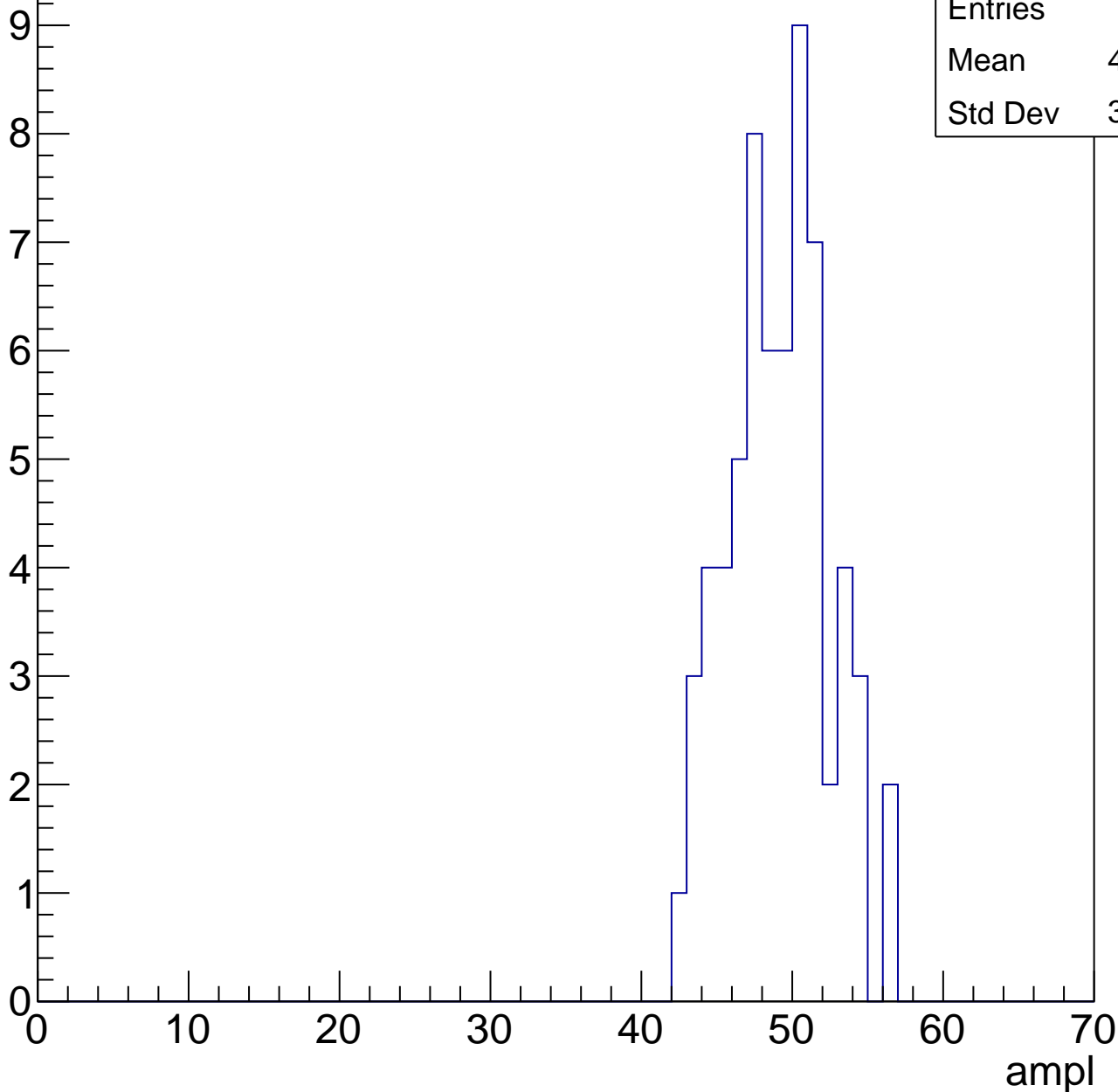


B0L102S, U9-ch32, adc3

calib_packv5_042523_0143.root, FC#12, port B1

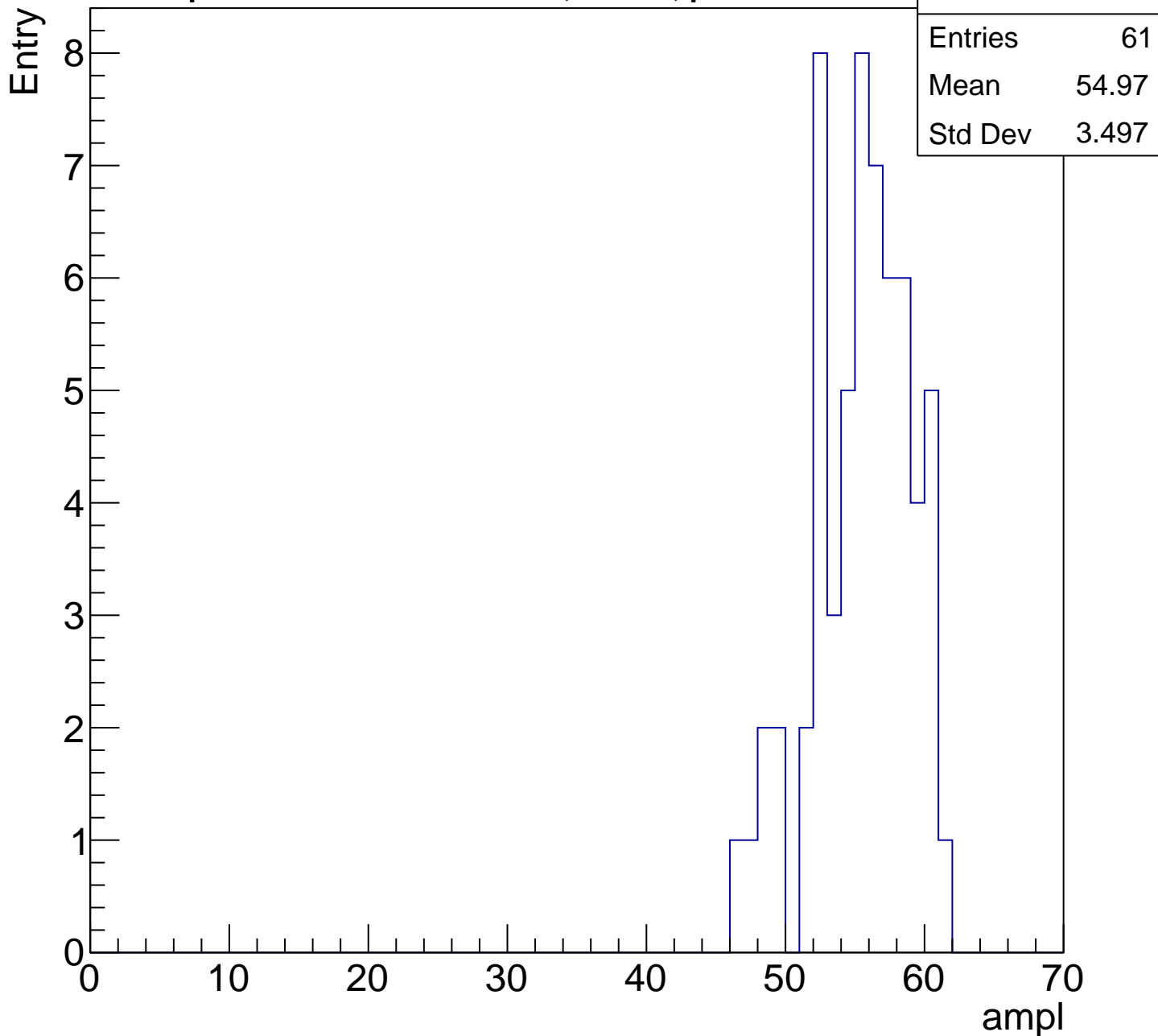
Entry

Entries	64
Mean	48.62
Std Dev	3.276



B0L102S, U9-ch32, adc4

calib_packv5_042523_0143.root, FC#12, port B1

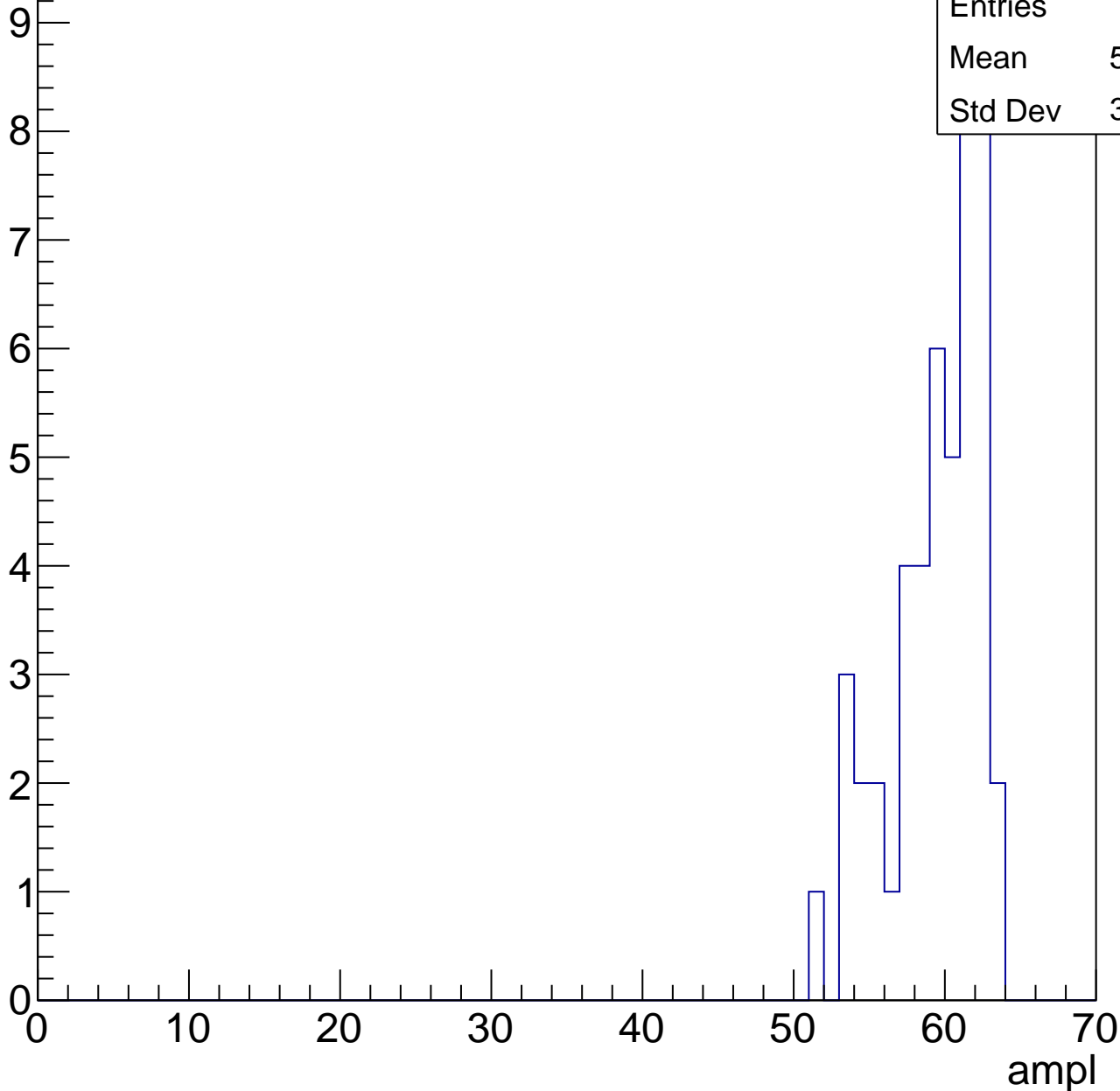


B0L102S, U9-ch32, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	58.94
Std Dev	3.035

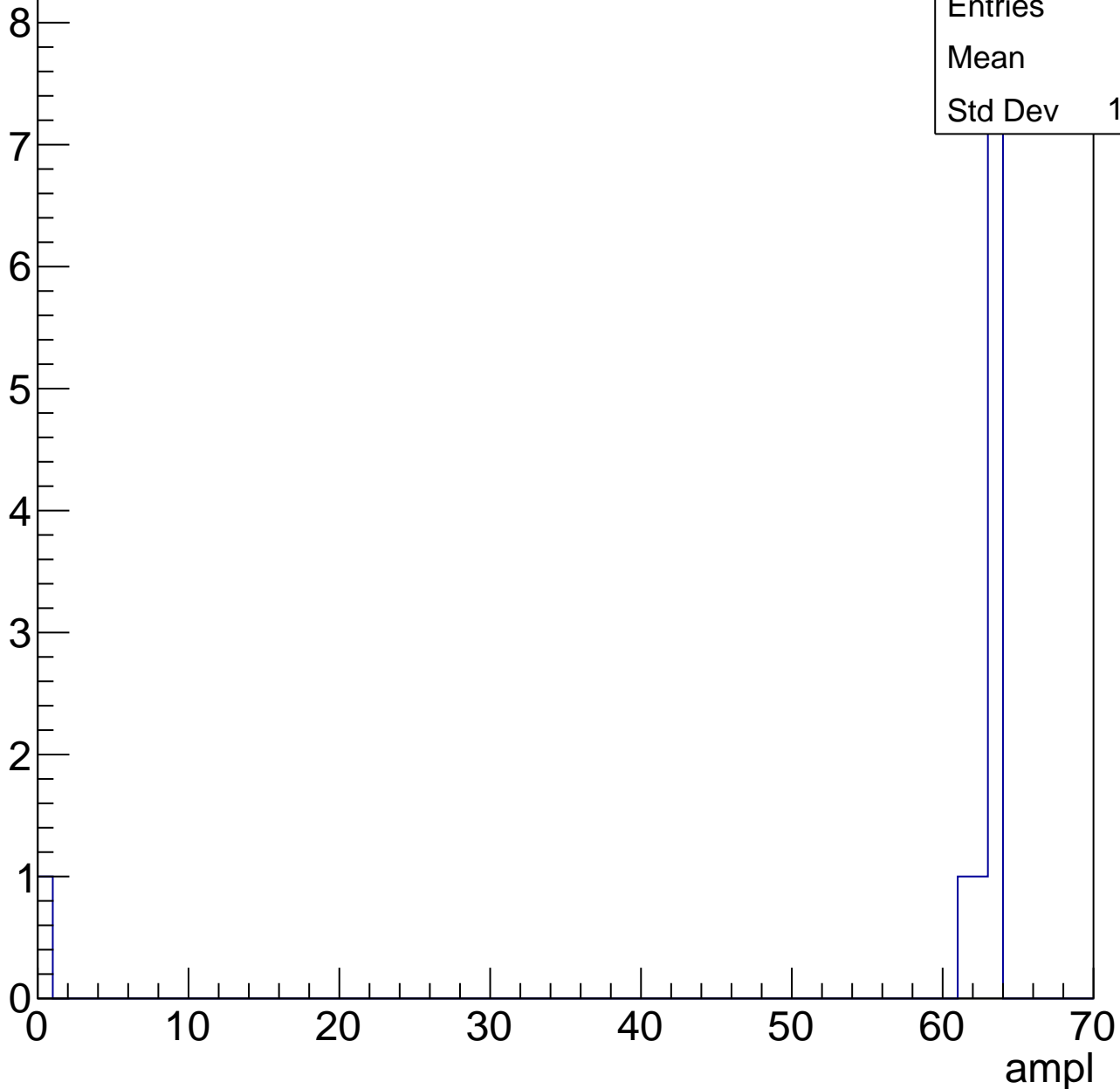


B0L102S, U9-ch32, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	11
Mean	57
Std Dev	18.04



B0L102S, U9-ch32, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch33, adc0

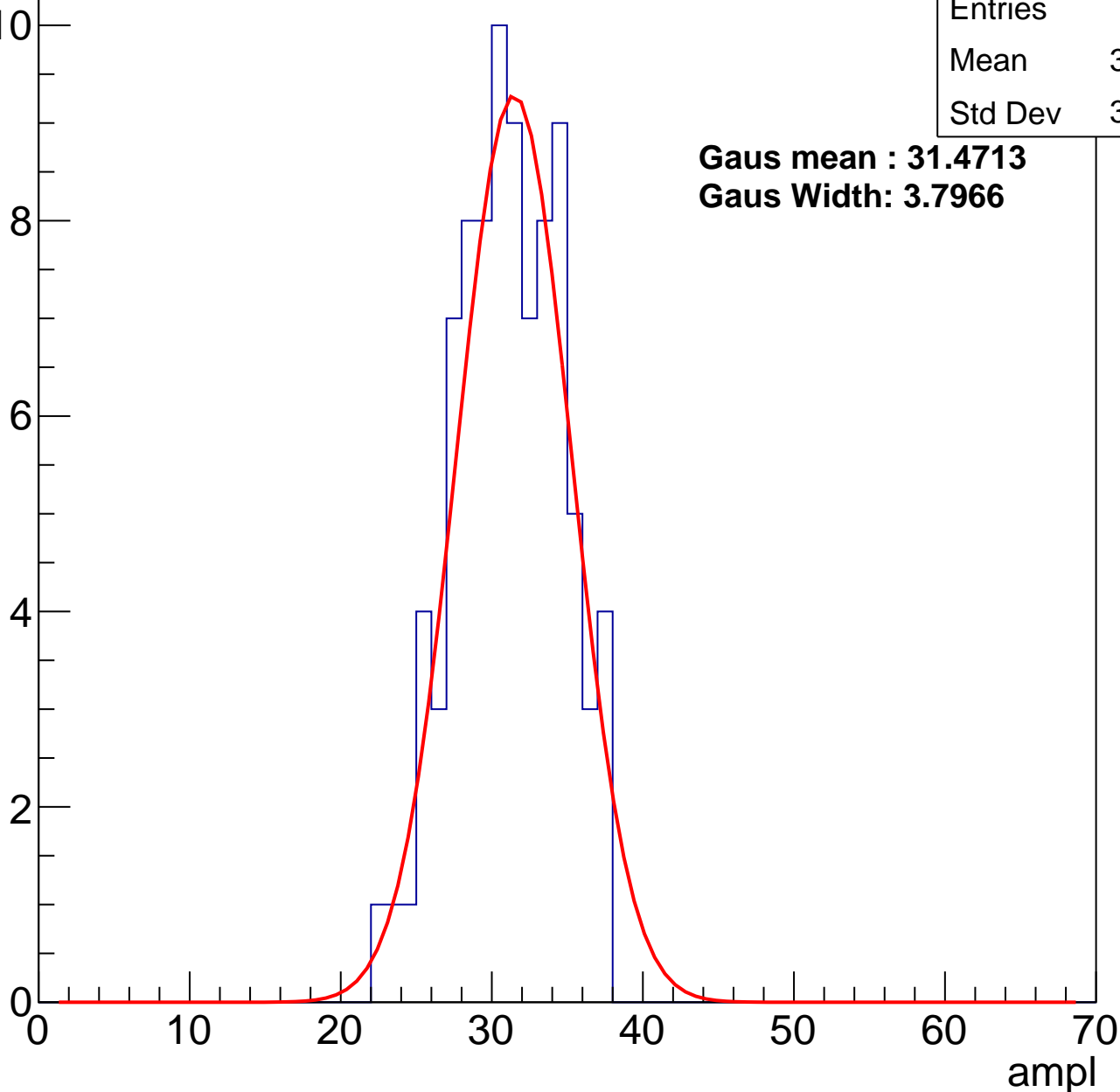
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	88
Mean	30.64
Std Dev	3.448

Gaus mean : 31.4713

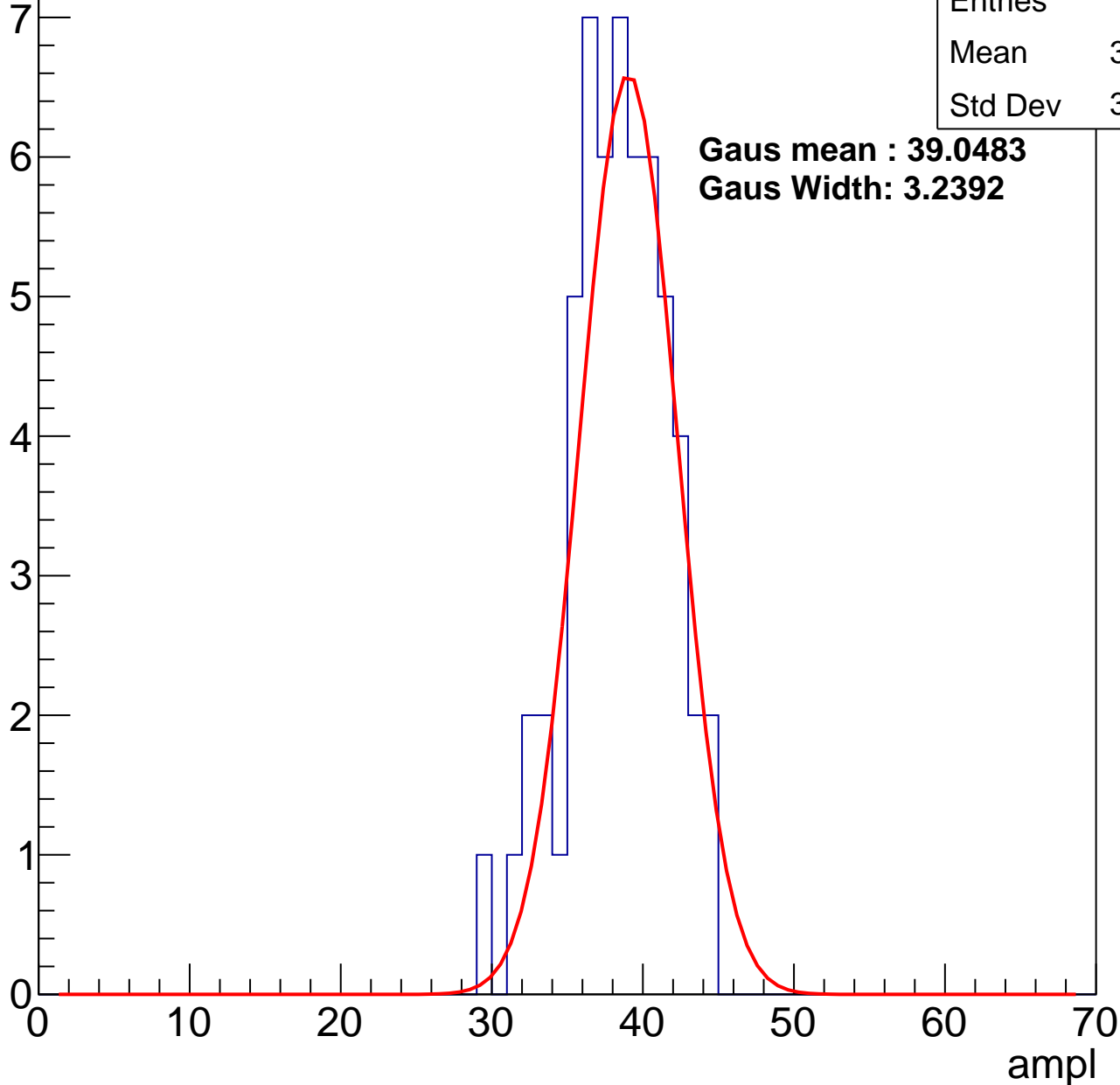
Gaus Width: 3.7966



B0L102S, U9-ch33, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch33, adc2

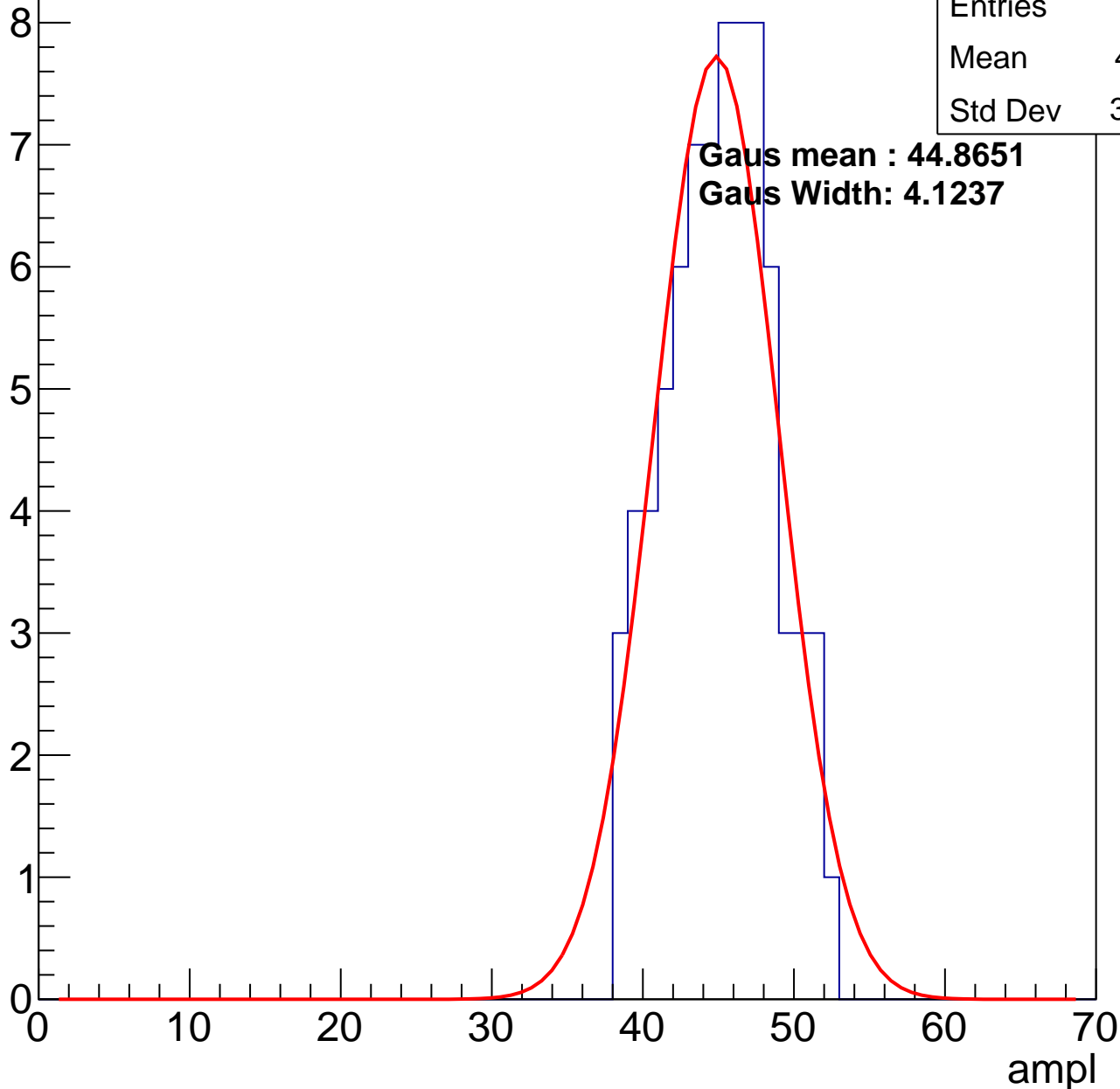
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	44.61
Std Dev	3.483

Gaus mean : 44.8651

Gaus Width: 4.1237

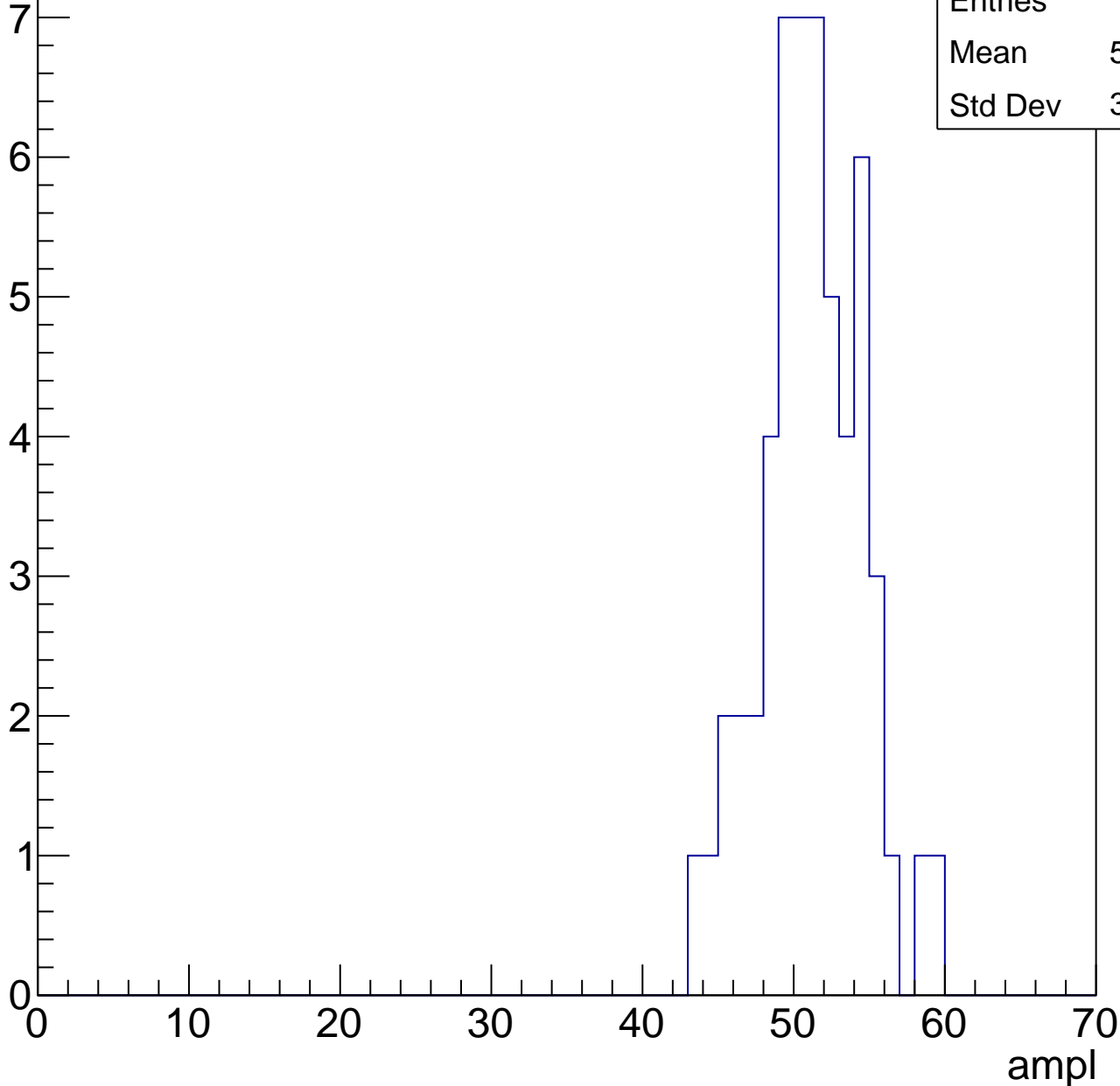


B0L102S, U9-ch33, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	50.72
Std Dev	3.319

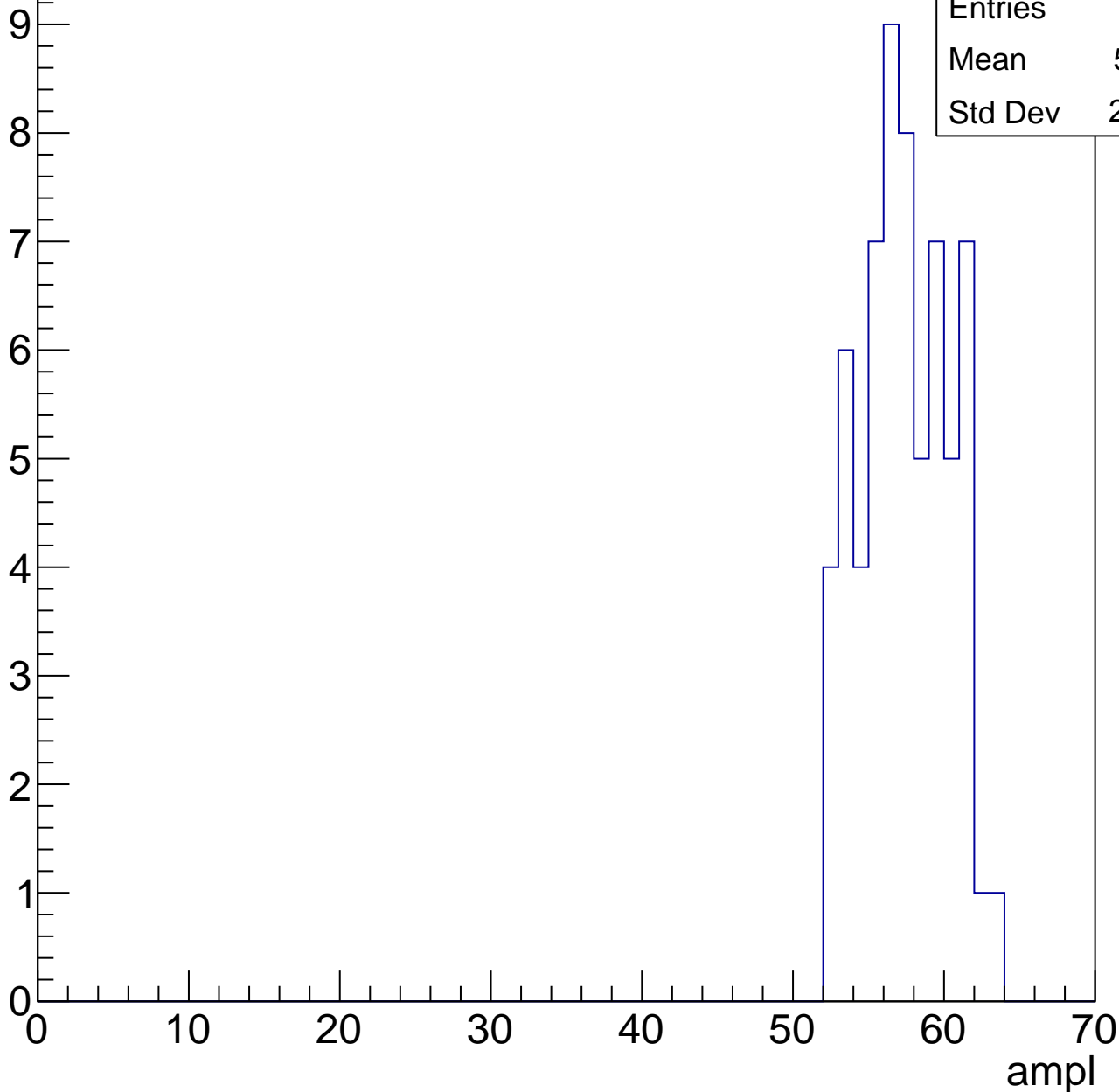


B0L102S, U9-ch33, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	56.91
Std Dev	2.849



B0L102S, U9-ch33, adc5

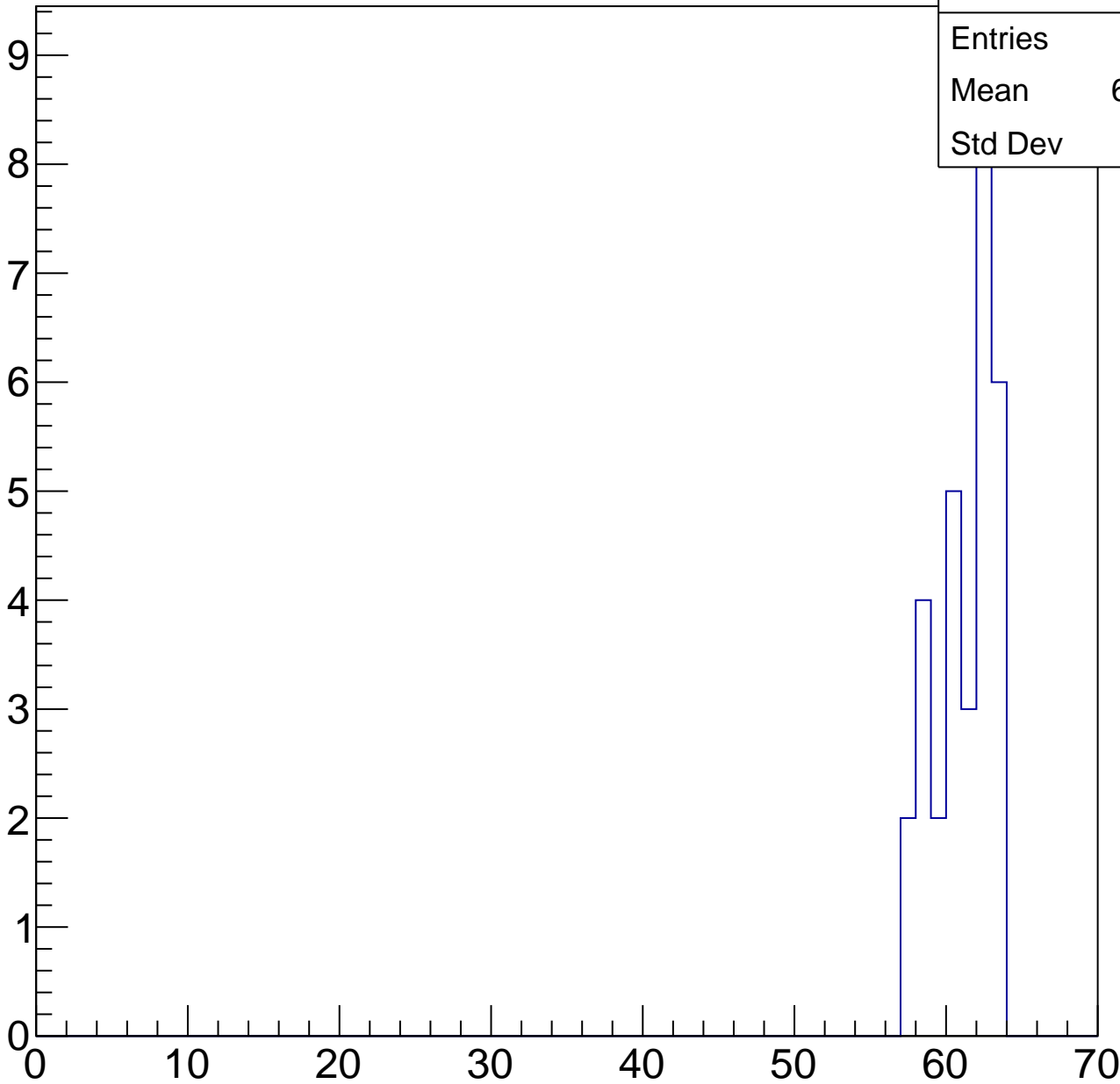
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	31
Mean	60.74
Std Dev	1.9

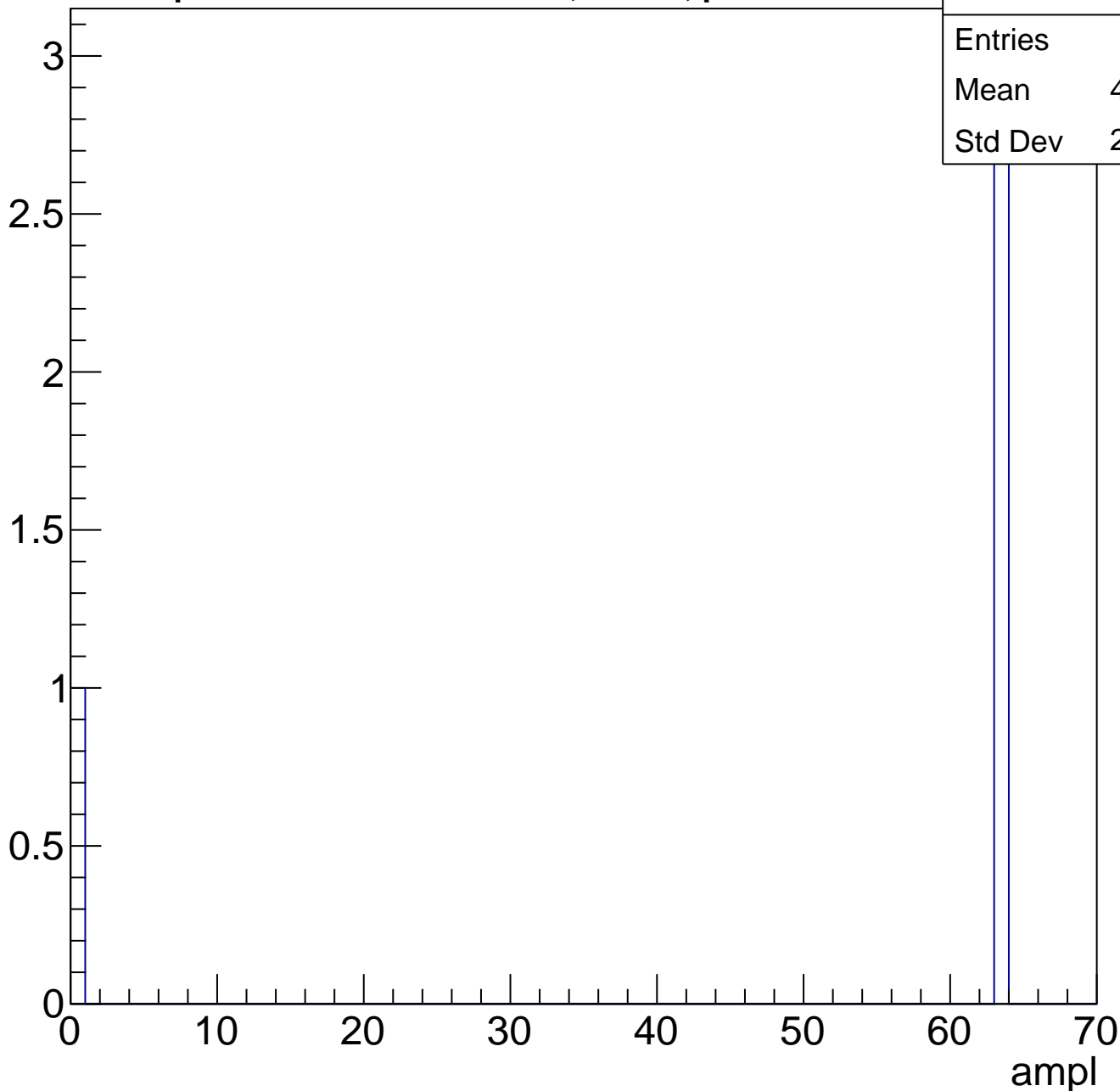
ampl



B0L102S, U9-ch33, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch33, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch34, adc0

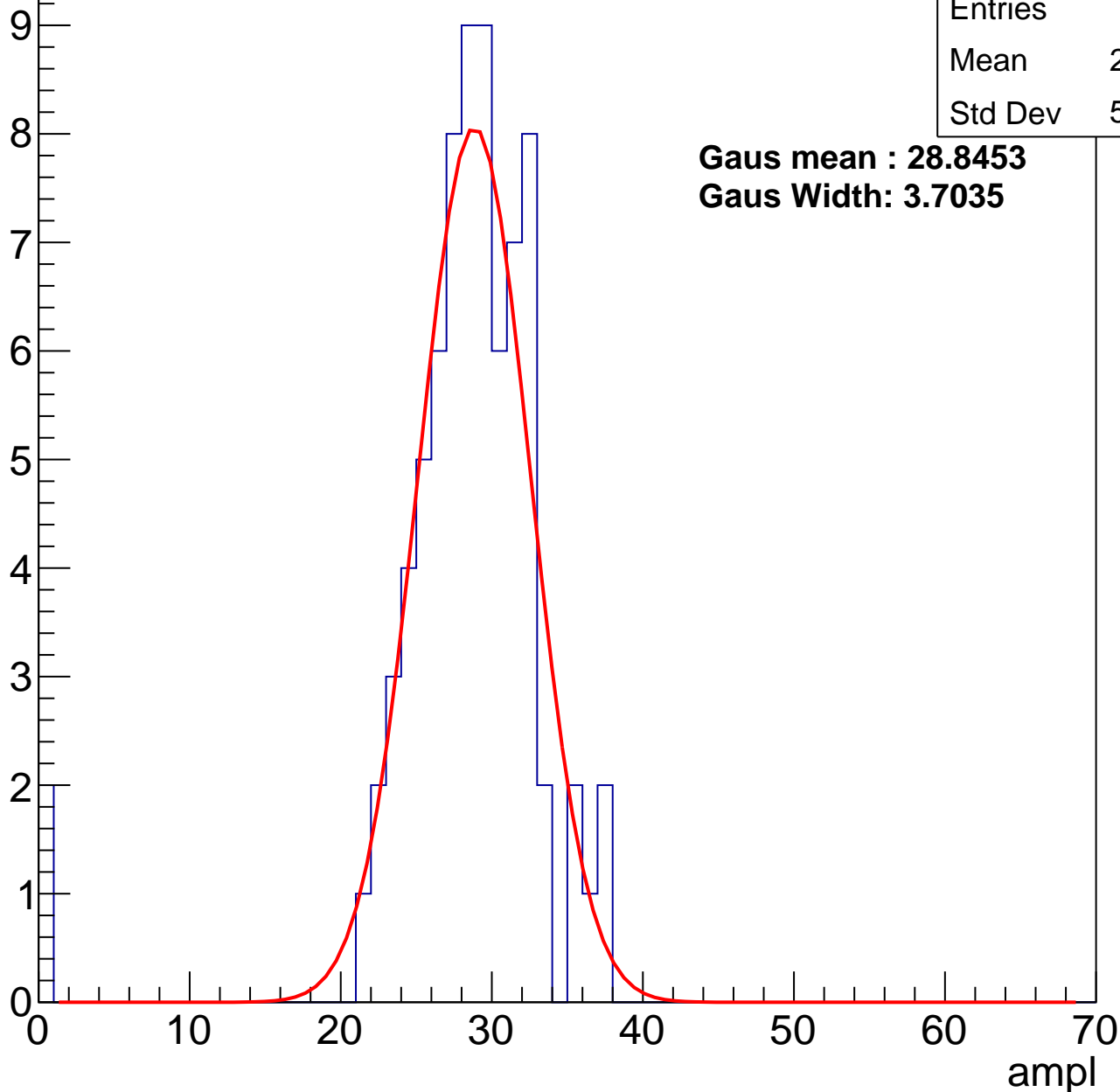
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	27.78
Std Dev	5.697

Gaus mean : 28.8453

Gaus Width: 3.7035



B0L102S, U9-ch34, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	57
Mean	35.63
Std Dev	3.557

Gaus mean : 36.9453

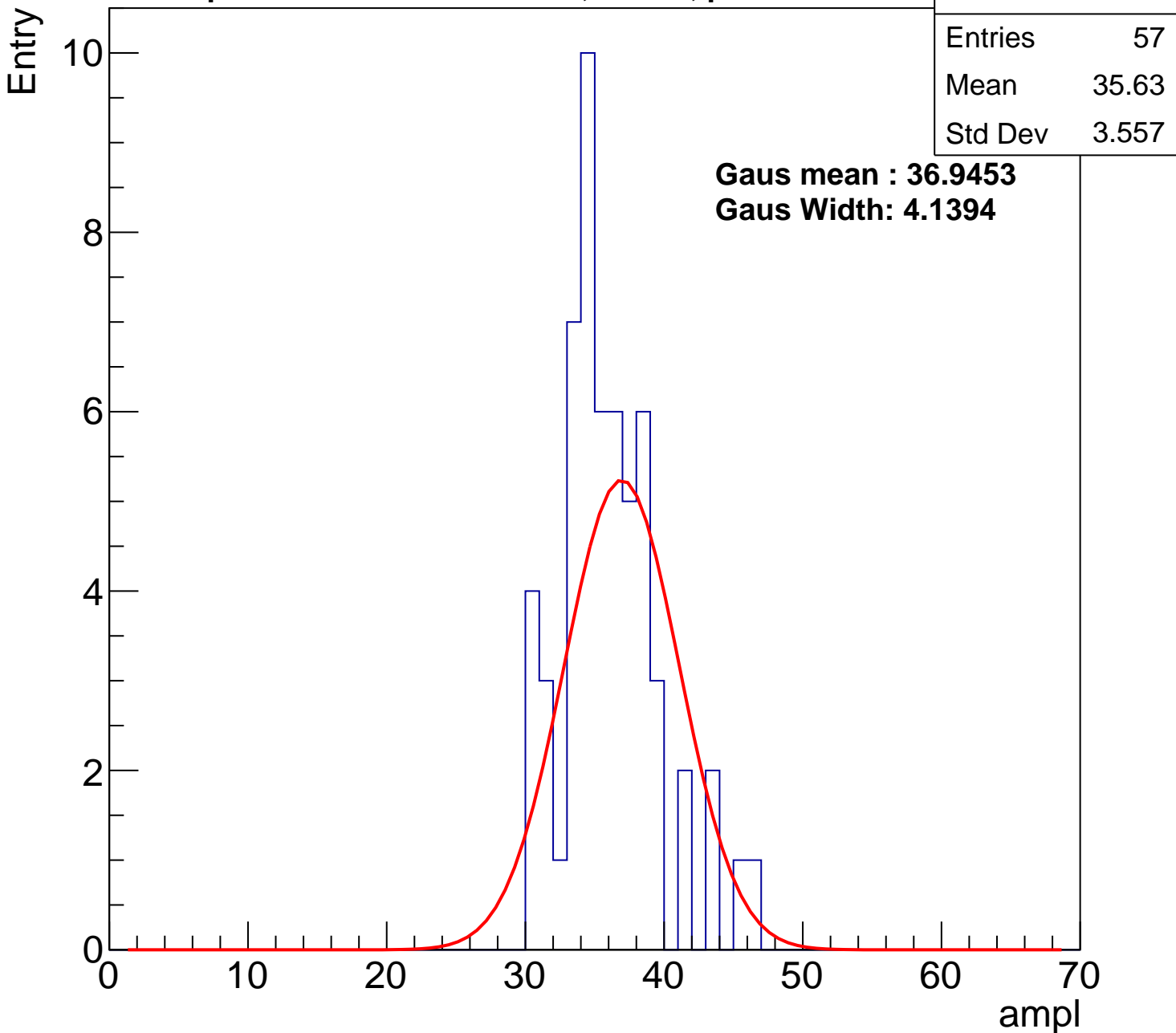
Gaus Width: 4.1394

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U9-ch34, adc2

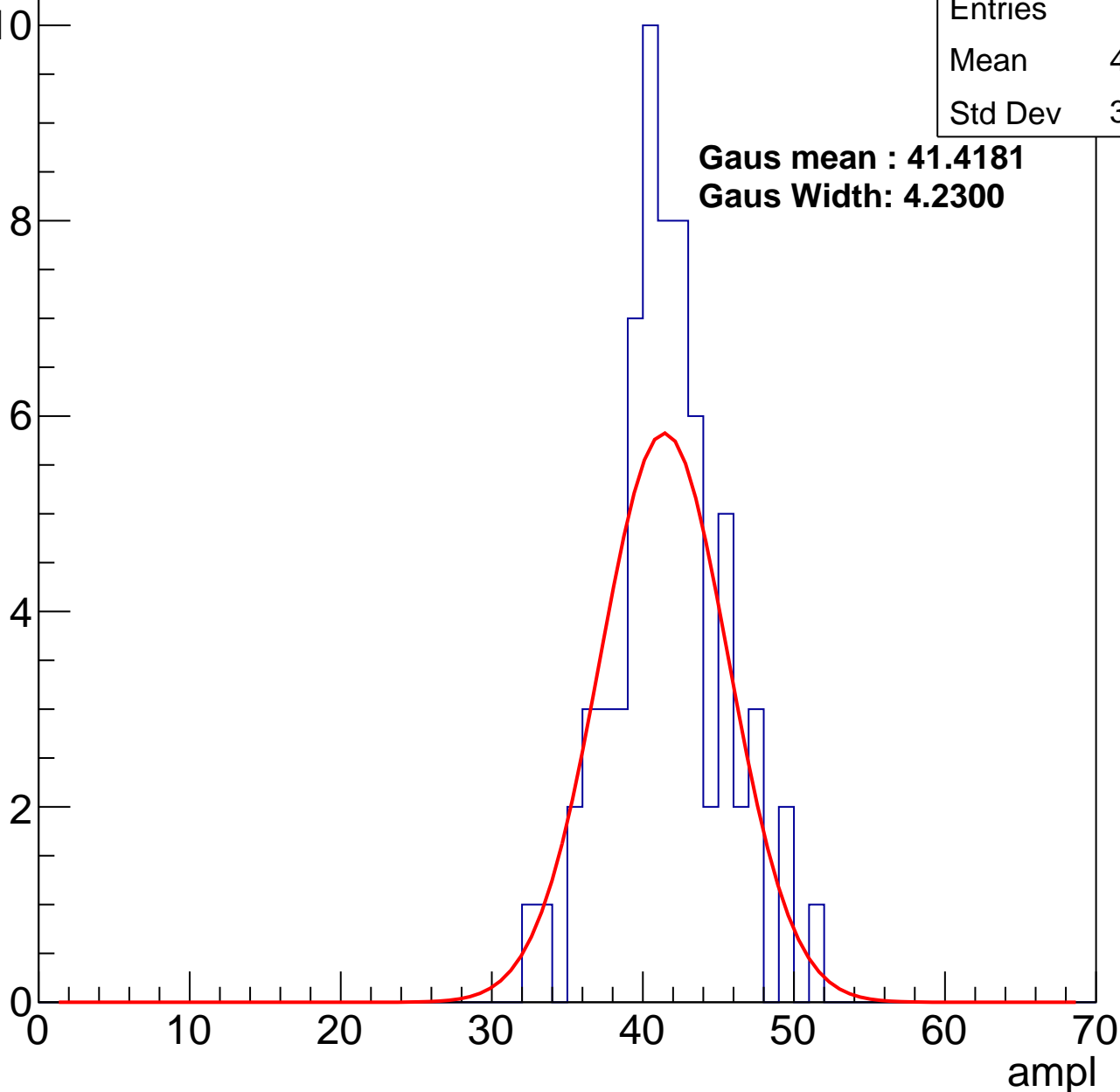
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	41.16
Std Dev	3.704

Gaus mean : 41.4181

Gaus Width: 4.2300

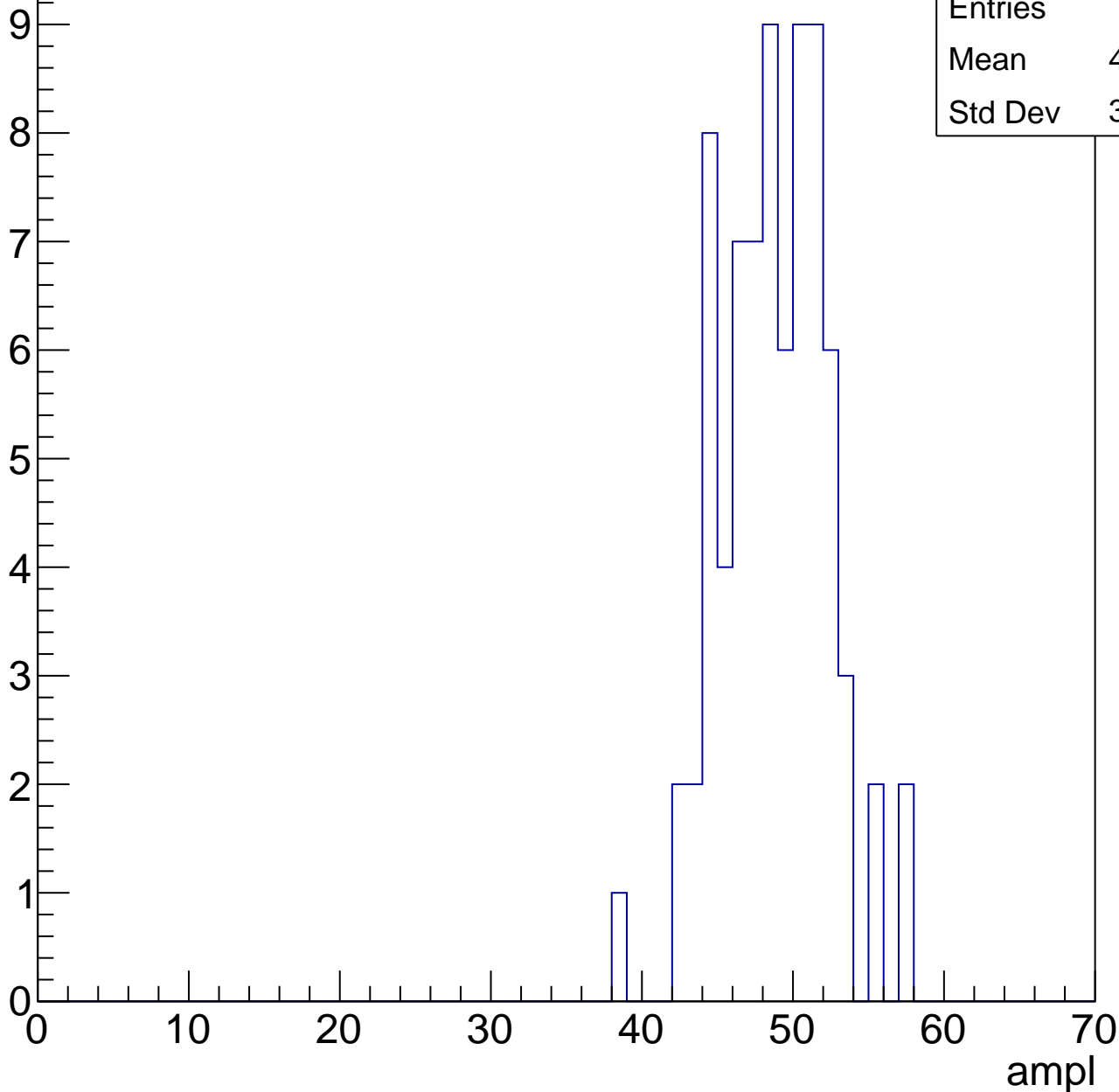


B0L102S, U9-ch34, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	48.32
Std Dev	3.544

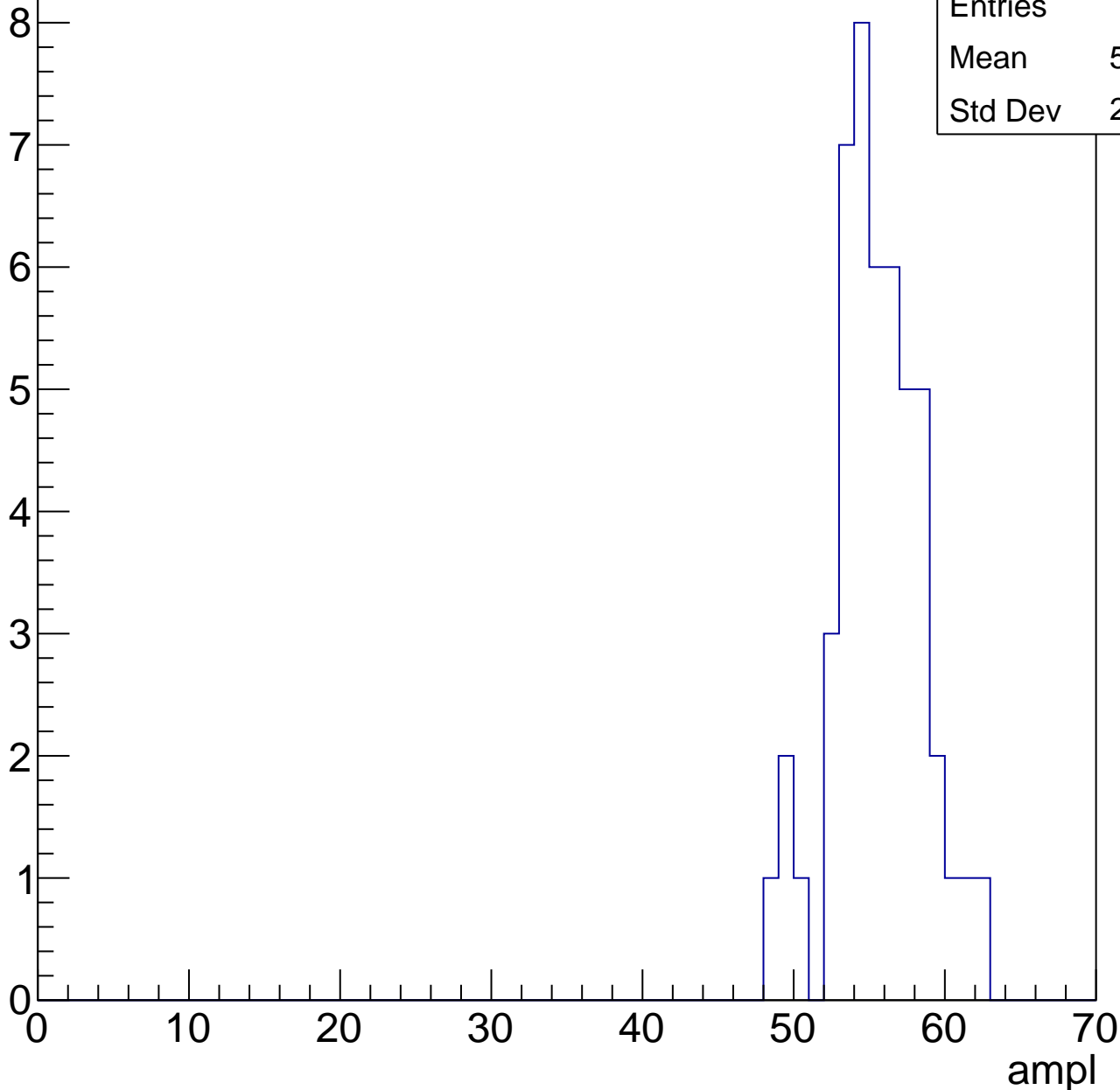


B0L102S, U9-ch34, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	55.04
Std Dev	2.934



B0L102S, U9-ch34, adc5

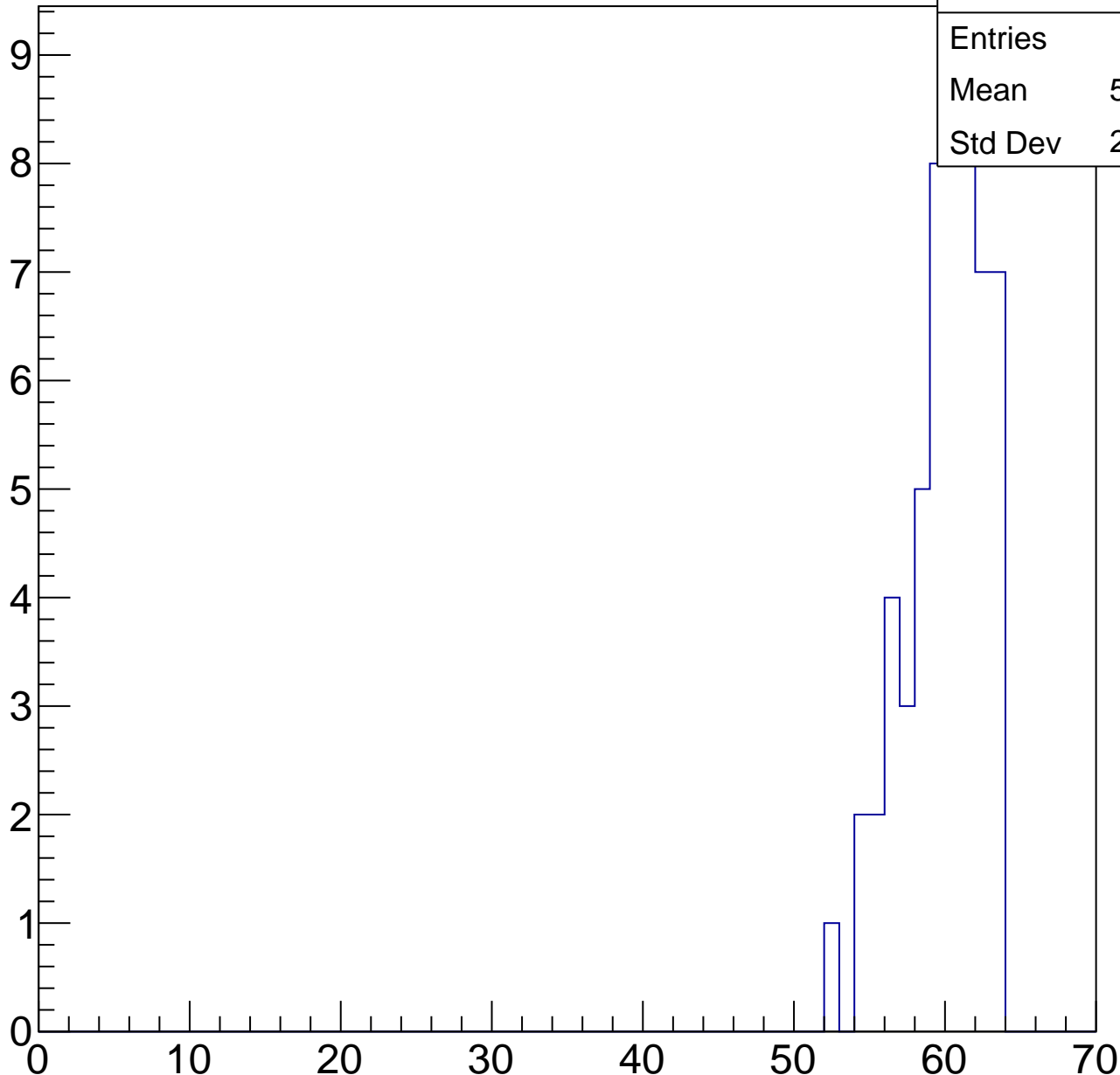
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	57
Mean	59.49
Std Dev	2.617

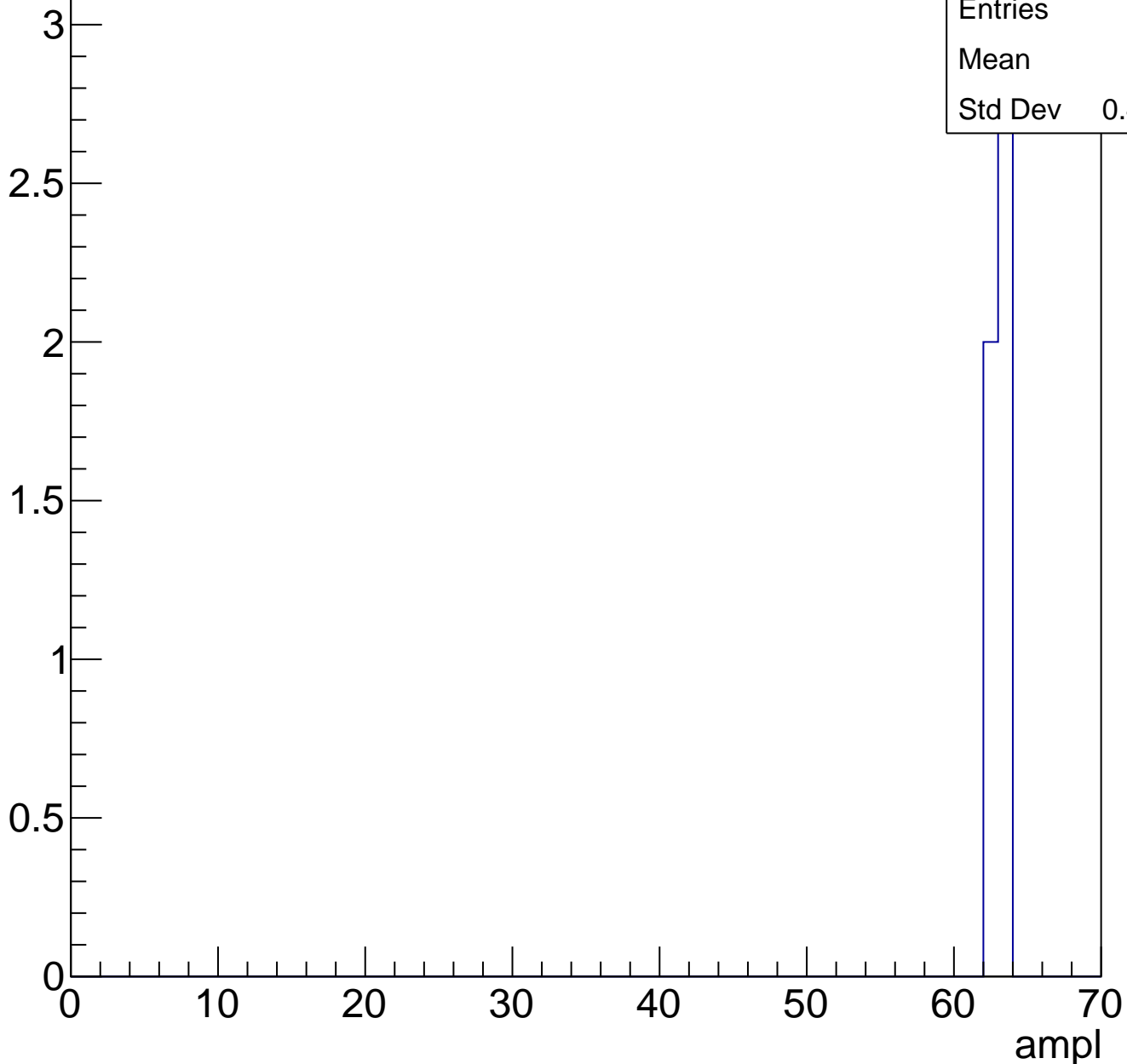
ampl



B0L102S, U9-ch34, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch34, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U9-ch35, adc0

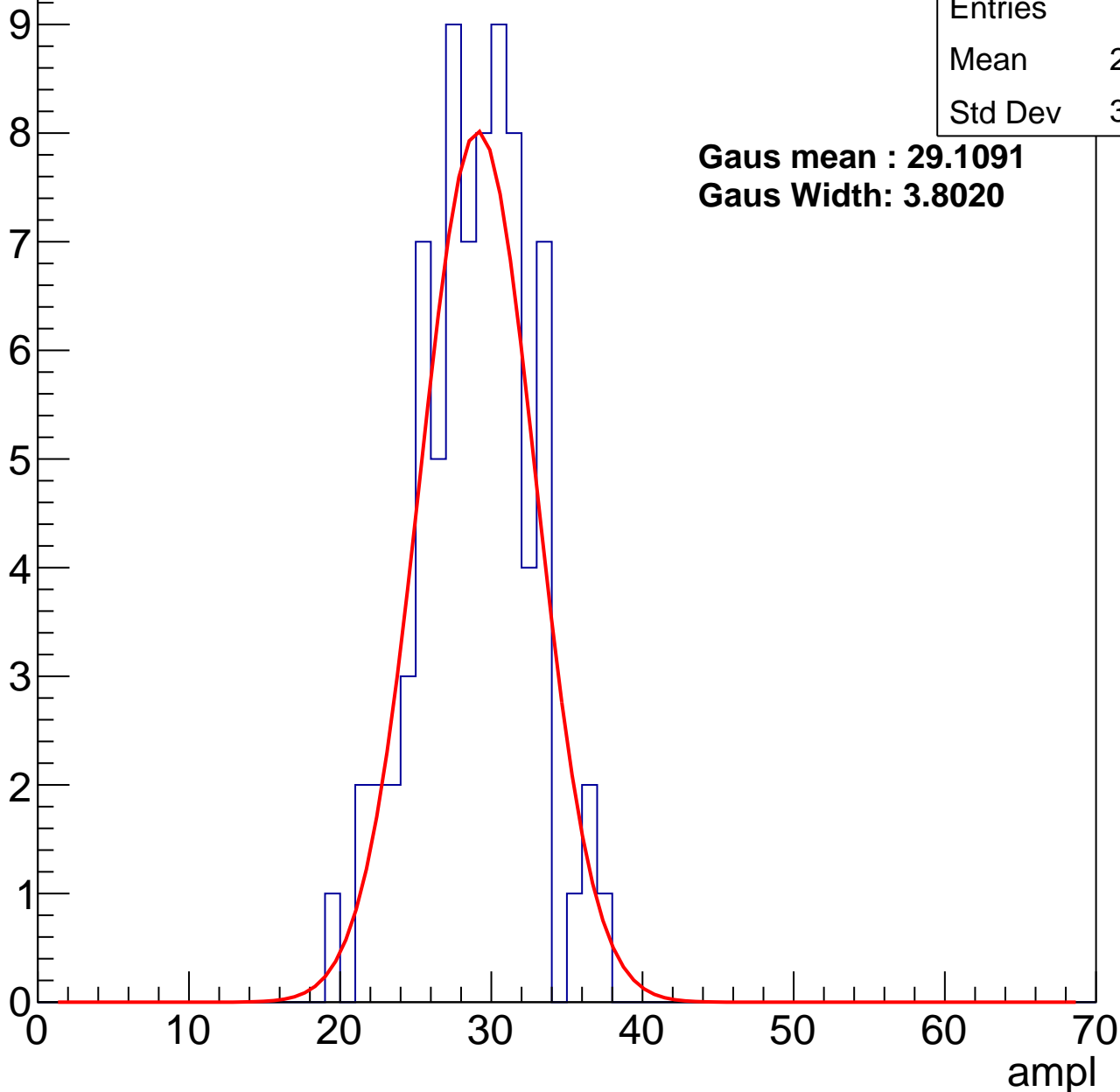
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	28.46
Std Dev	3.647

Gaus mean : 29.1091

Gaus Width: 3.8020



B0L102S, U9-ch35, adc1

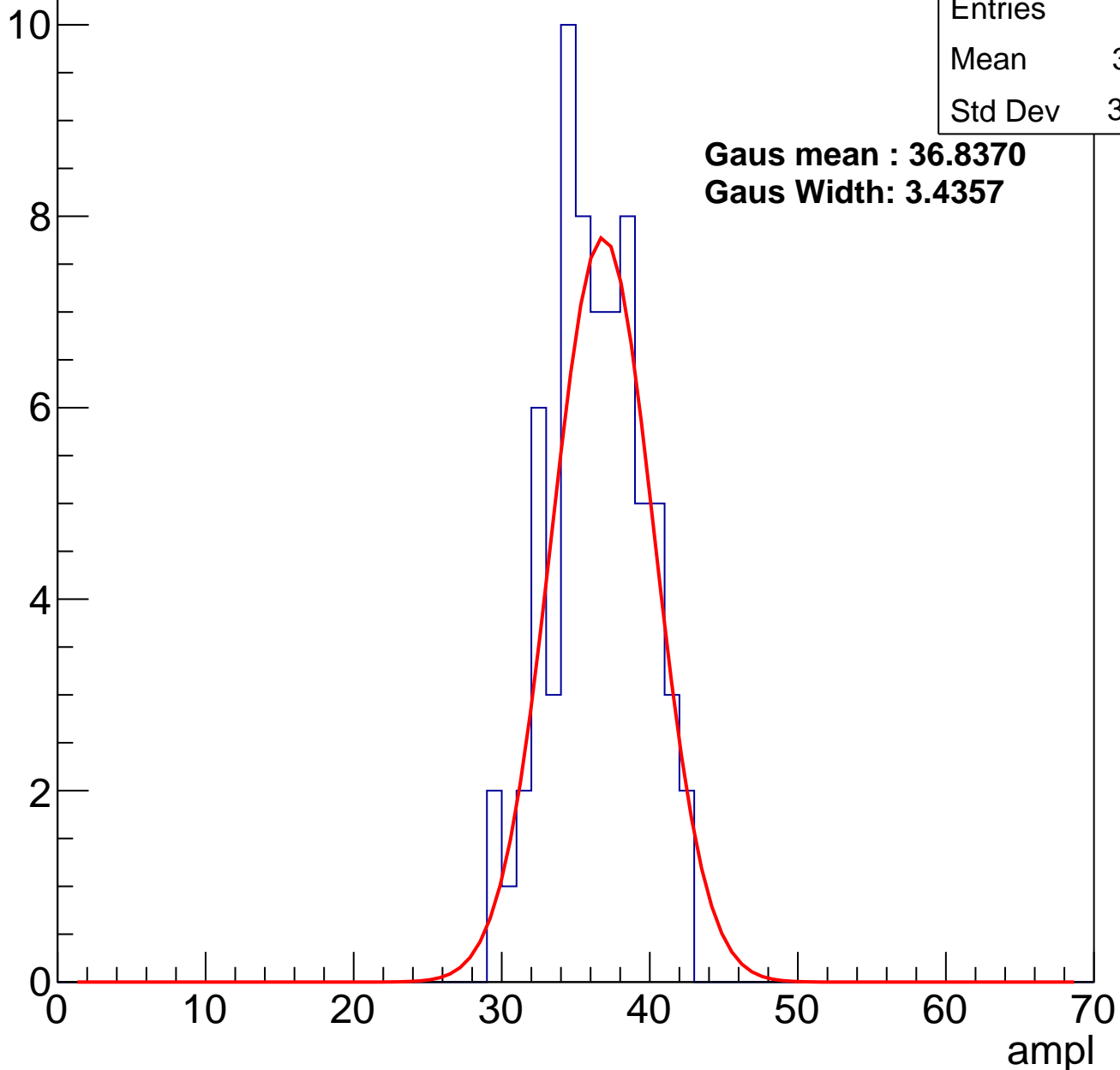
calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	35.91
Std Dev	3.106

Gaus mean : 36.8370

Gaus Width: 3.4357

Entry



B0L102S, U9-ch35, adc2

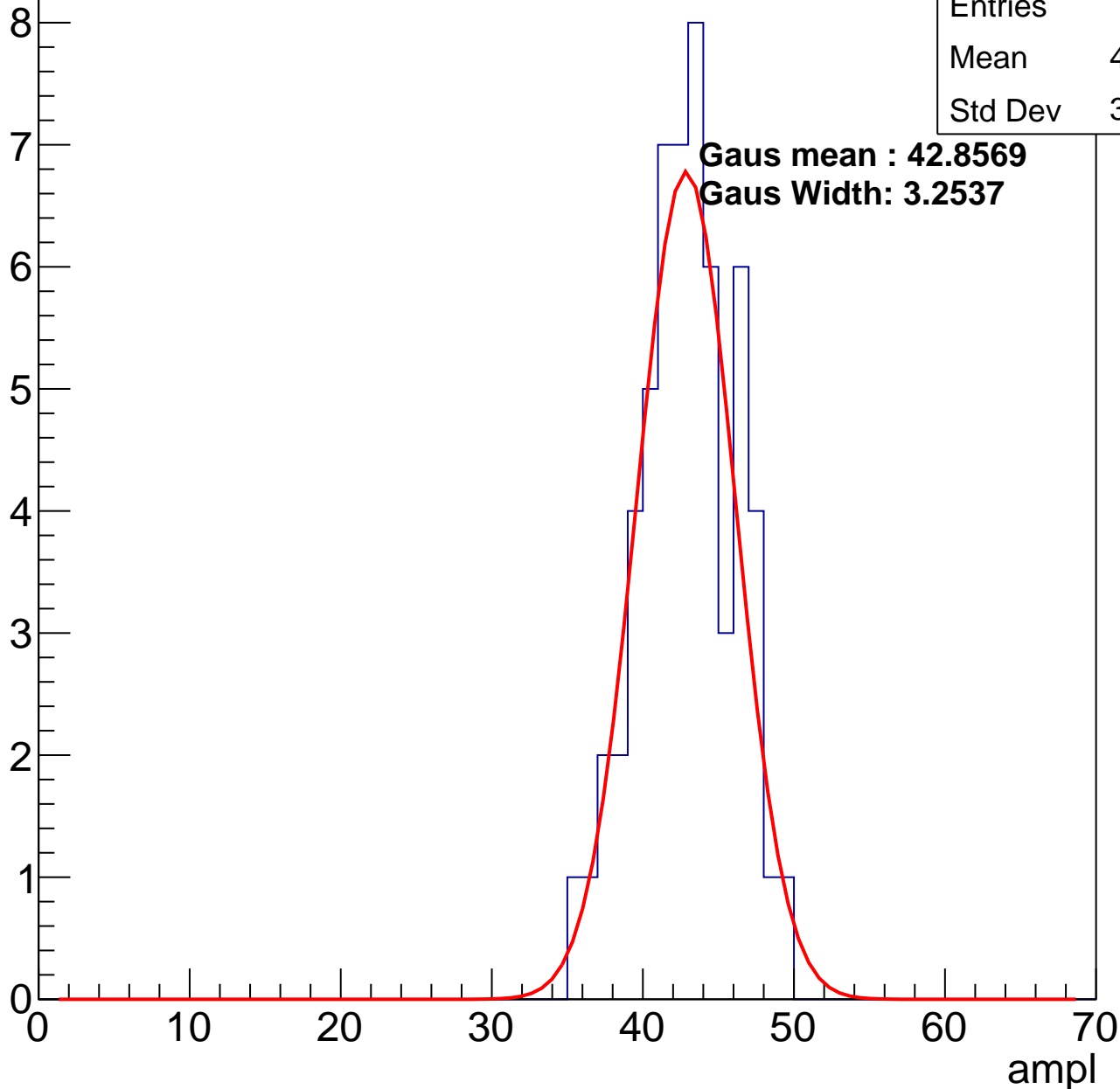
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.45
Std Dev	3.103

Gaus mean : 42.8569

Gaus Width: 3.2537

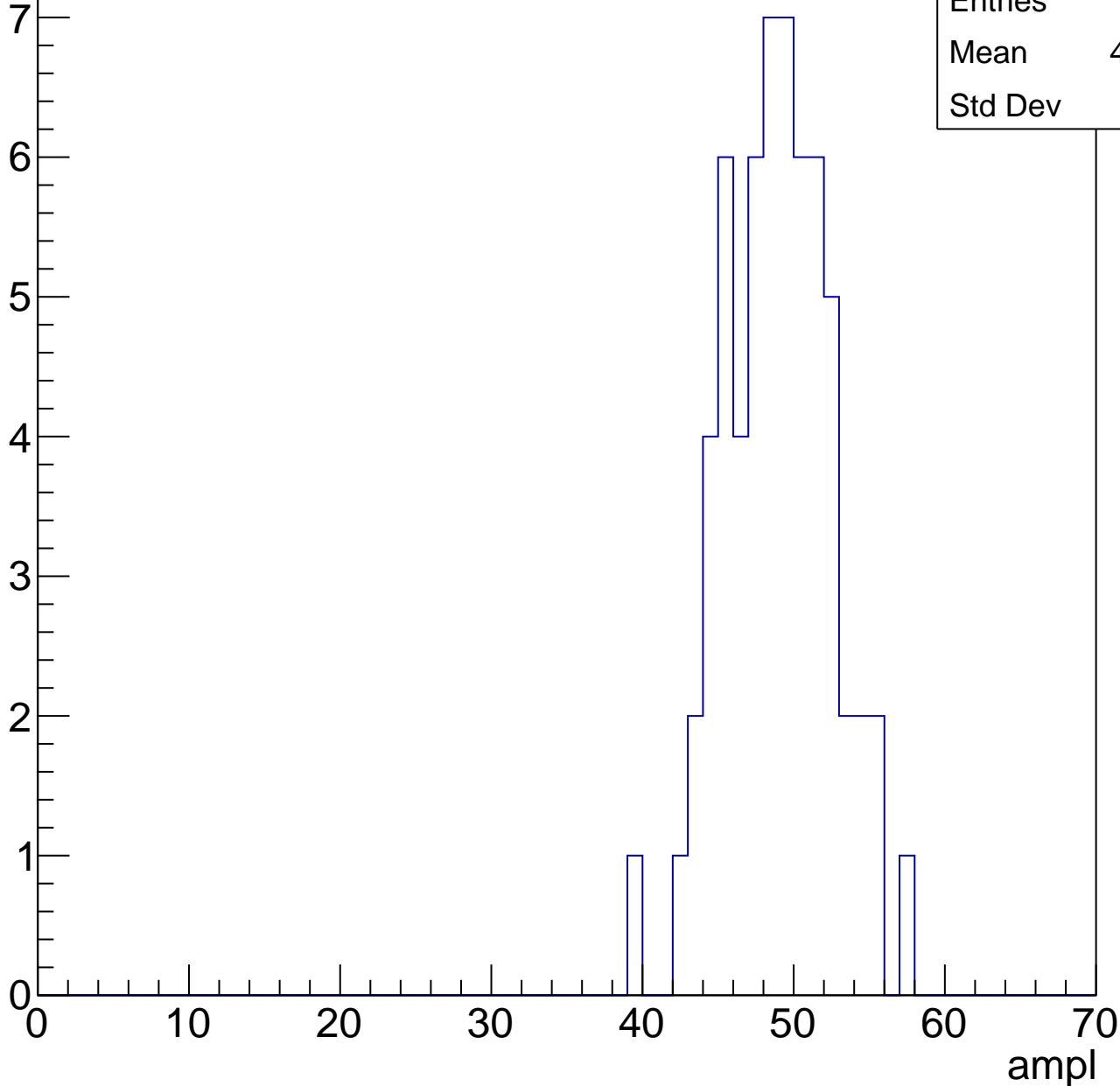


B0L102S, U9-ch35, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	48.47
Std Dev	3.5

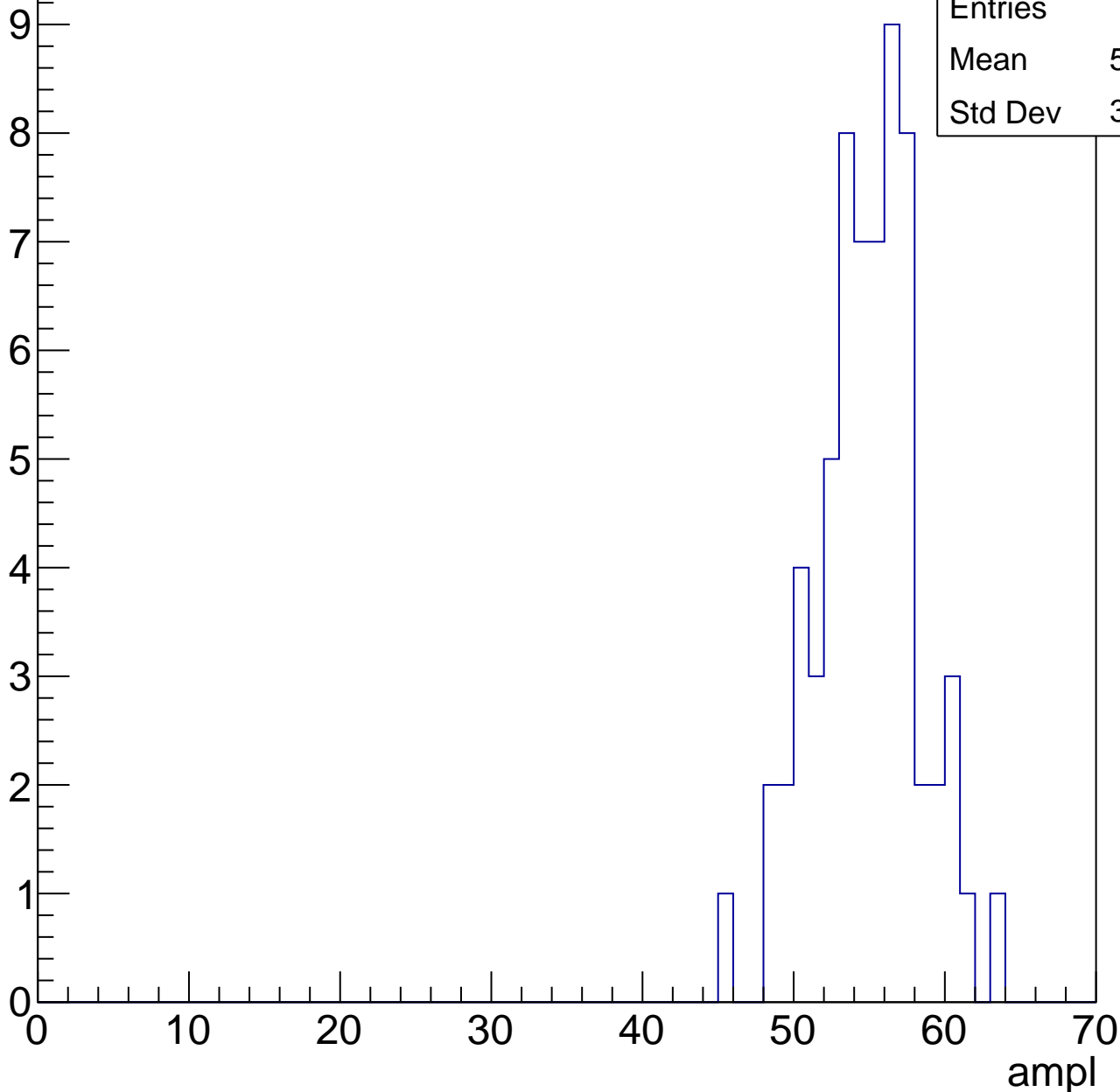


B0L102S, U9-ch35, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	54.42
Std Dev	3.387

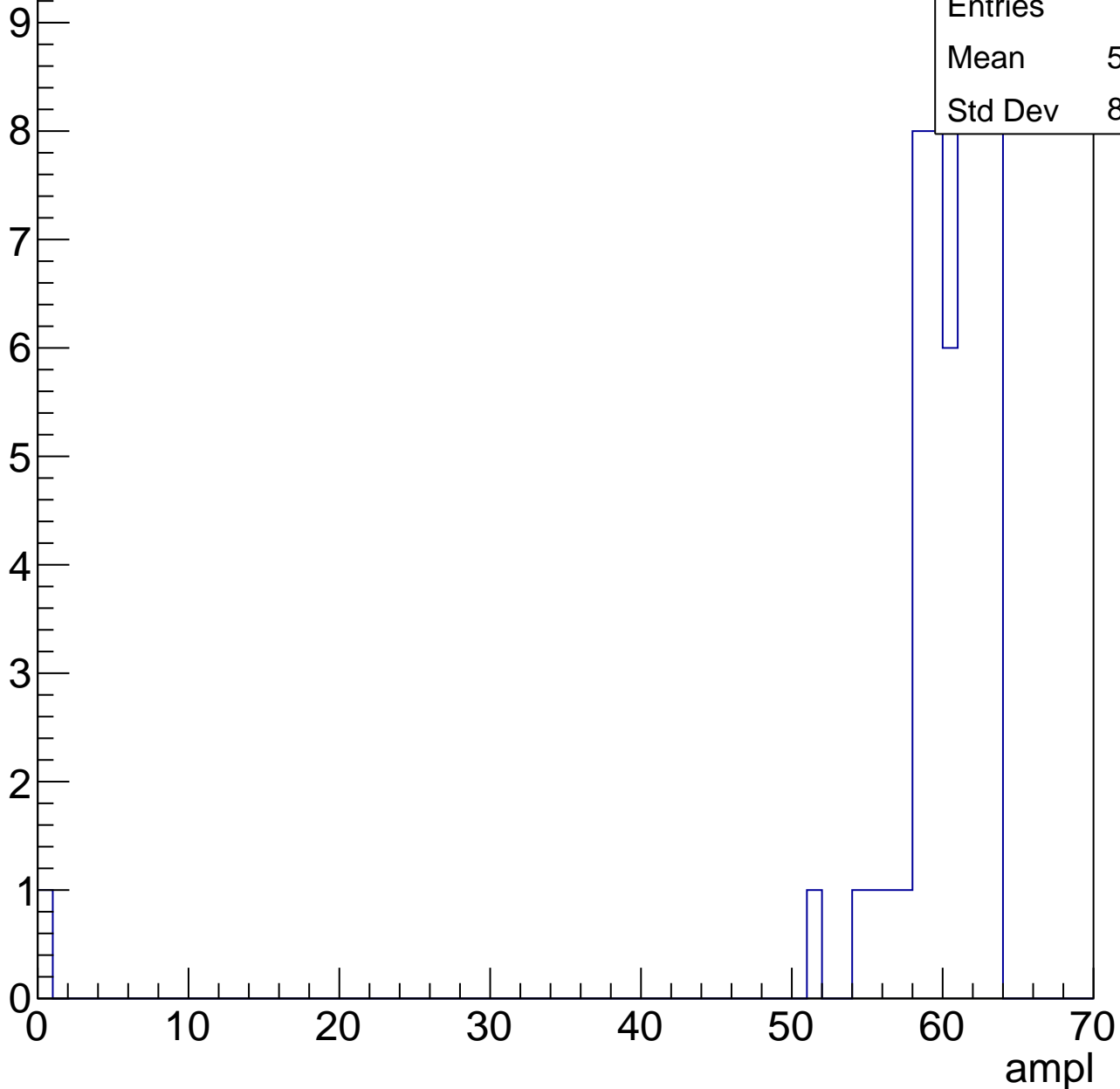


B0L102S, U9-ch35, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	58.89
Std Dev	8.452



B0L102S, U9-ch35, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch35, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch36, adc0

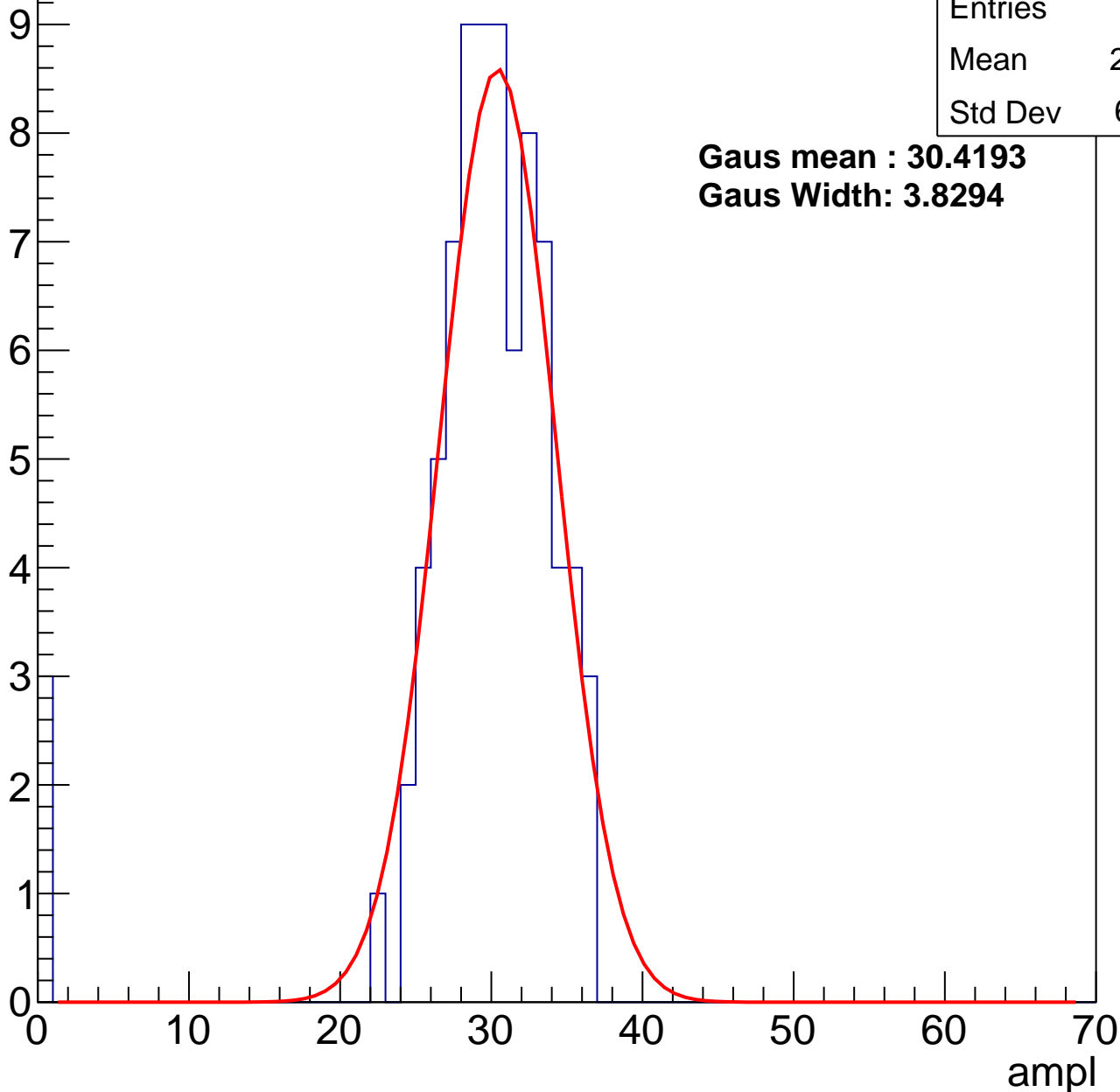
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	28.75
Std Dev	6.451

Gaus mean : 30.4193

Gaus Width: 3.8294



B0L102S, U9-ch36, adc1

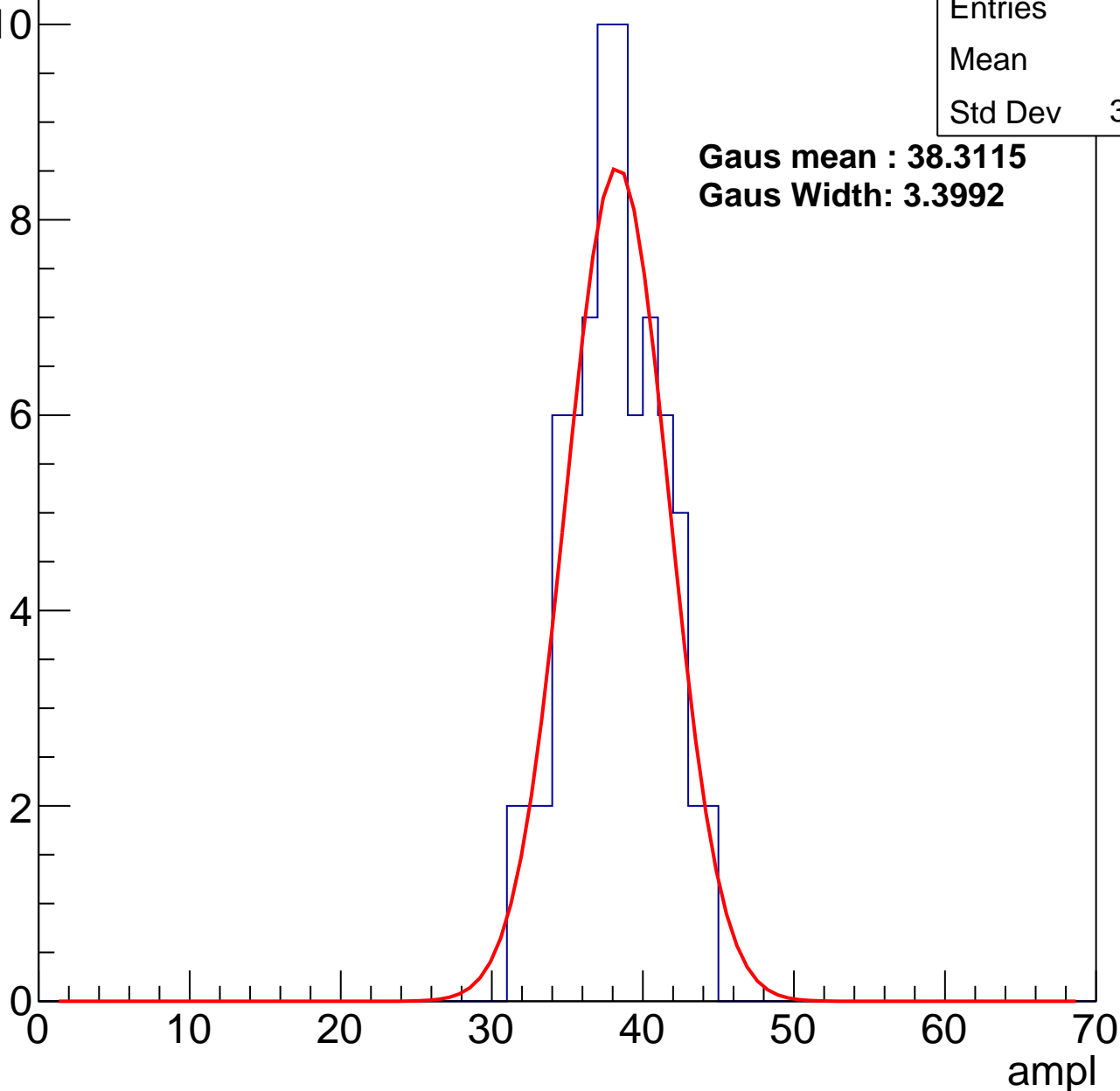
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	37.7
Std Dev	3.077

Gaus mean : 38.3115

Gaus Width: 3.3992



B0L102S, U9-ch36, adc2

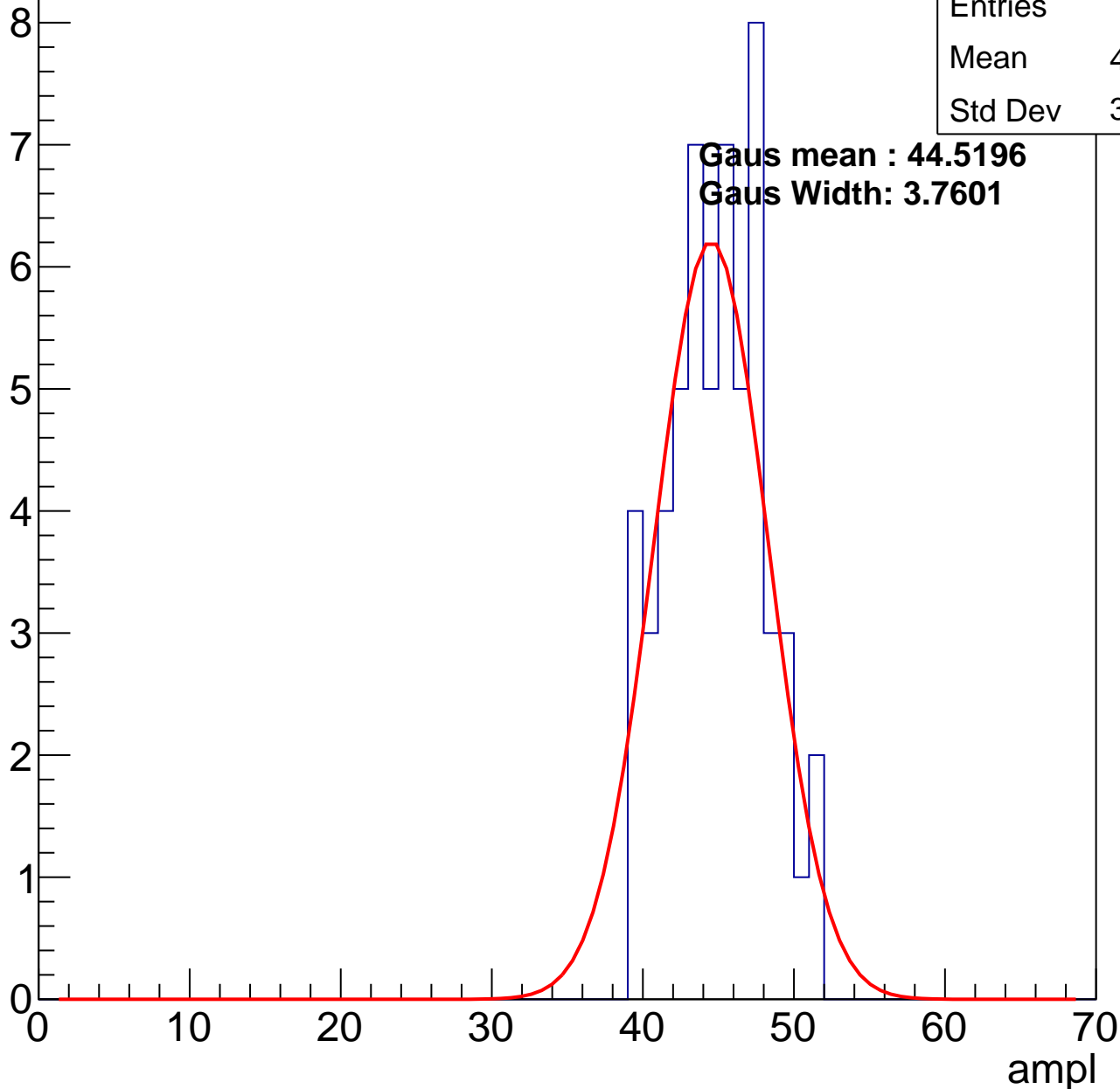
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	44.47
Std Dev	3.118

Gaus mean : 44.5196

Gaus Width: 3.7601

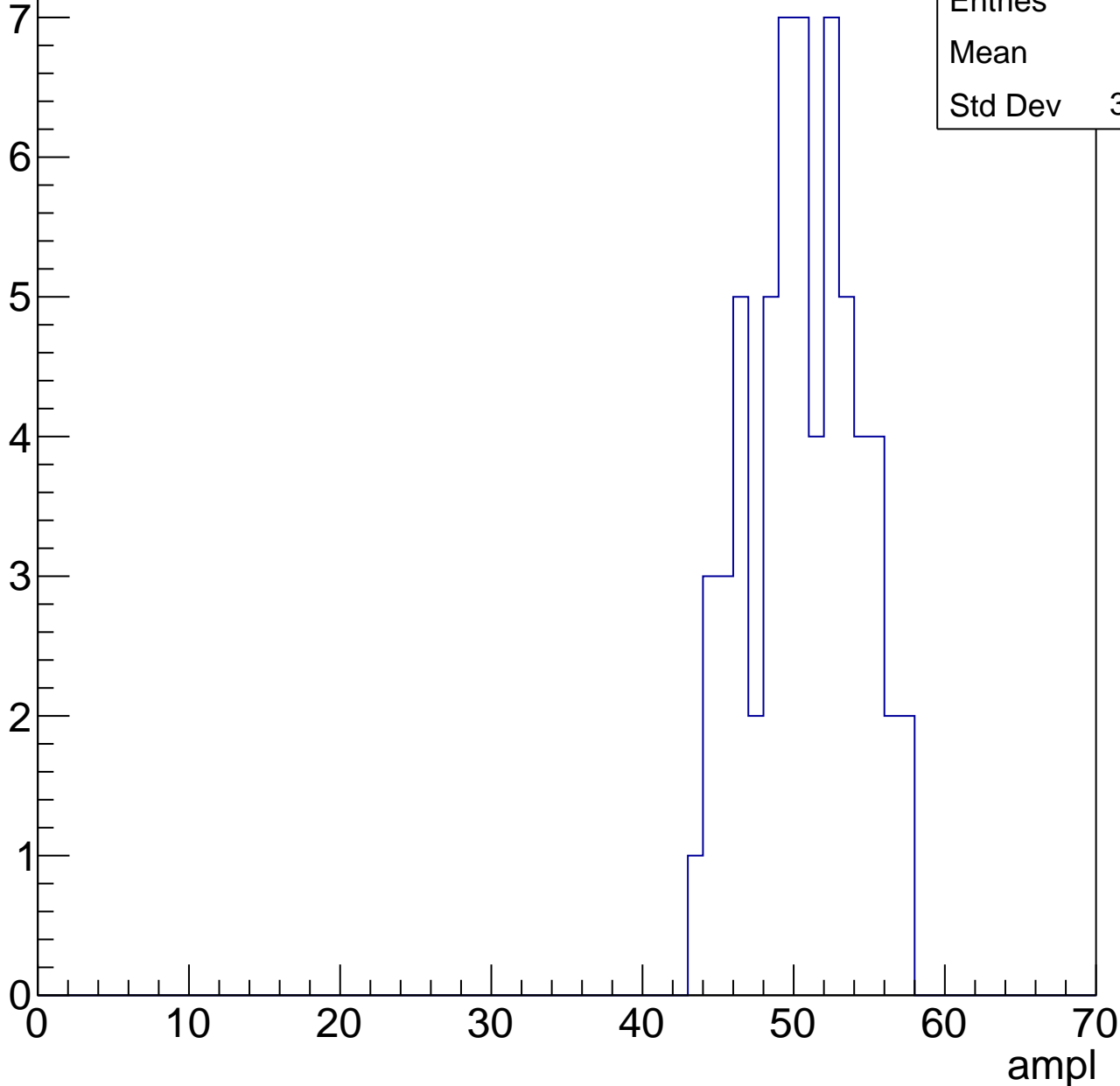


B0L102S, U9-ch36, adc3

calib_packv5_042523_0143.root, FC#12, port B1

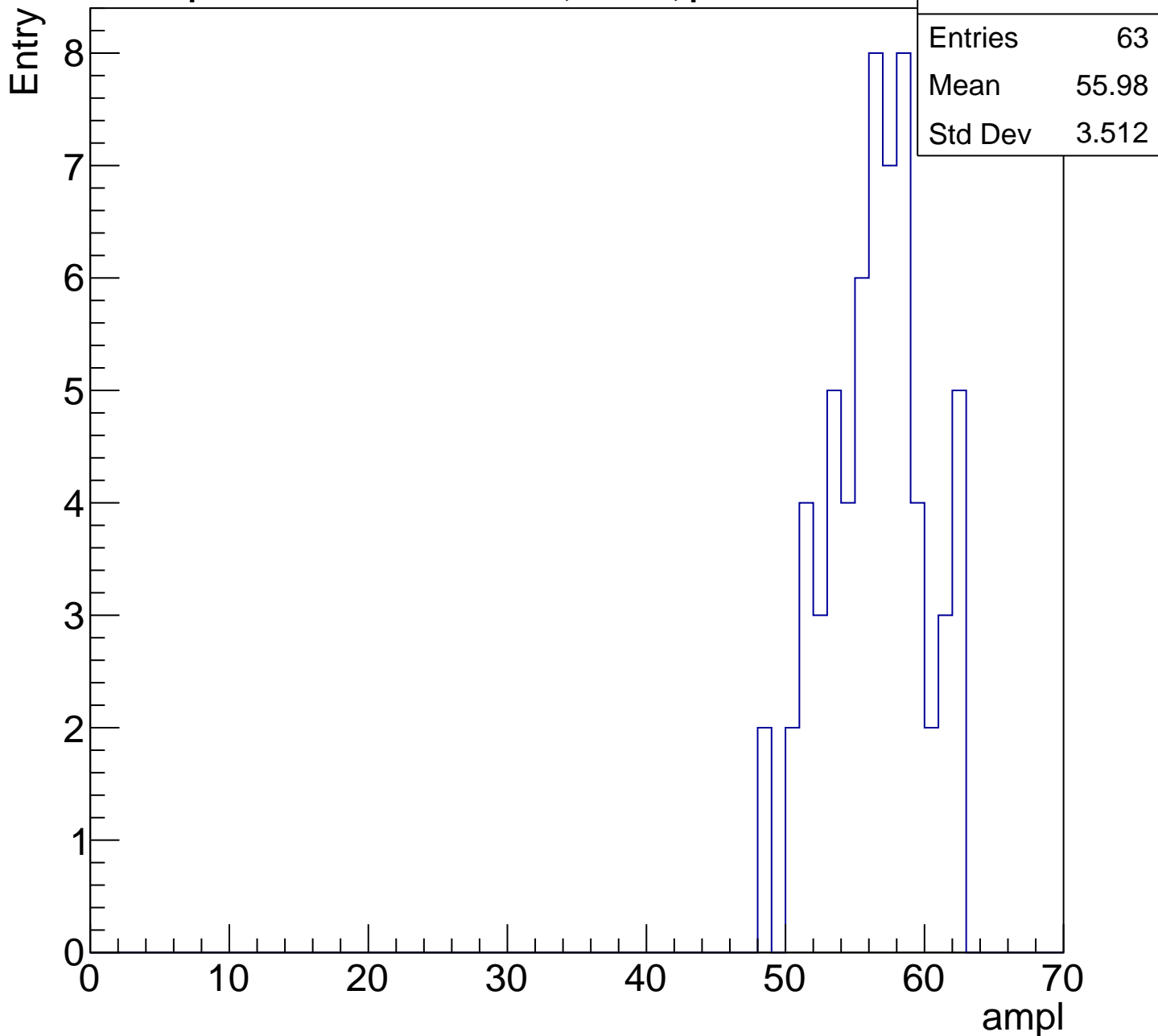
Entry

Entries	61
Mean	50.2
Std Dev	3.543



B0L102S, U9-ch36, adc4

calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U9-ch36, adc5

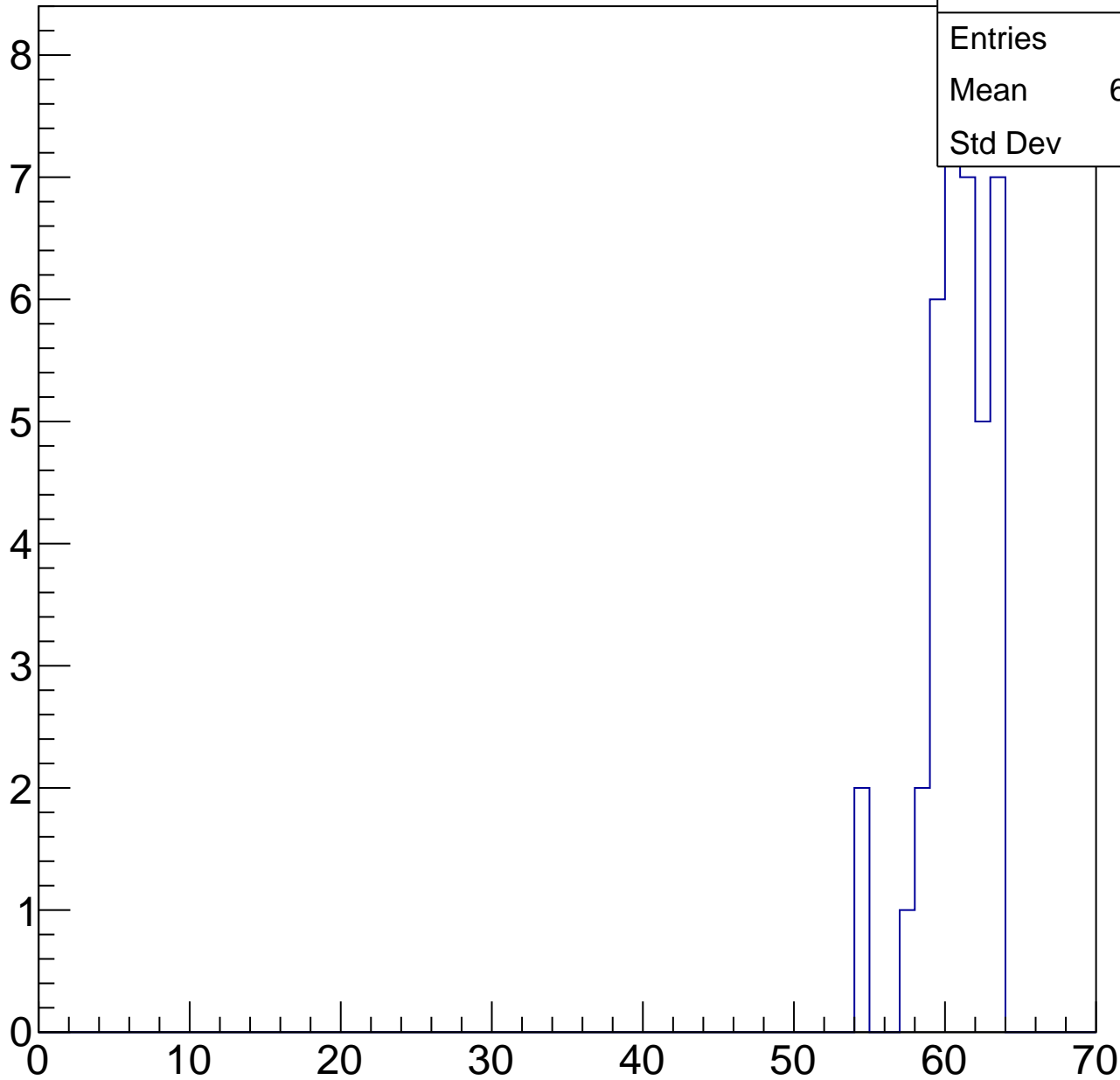
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	38
Mean	60.34
Std Dev	2.18

ampl



B0L102S, U9-ch36, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch36, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch37, adc0

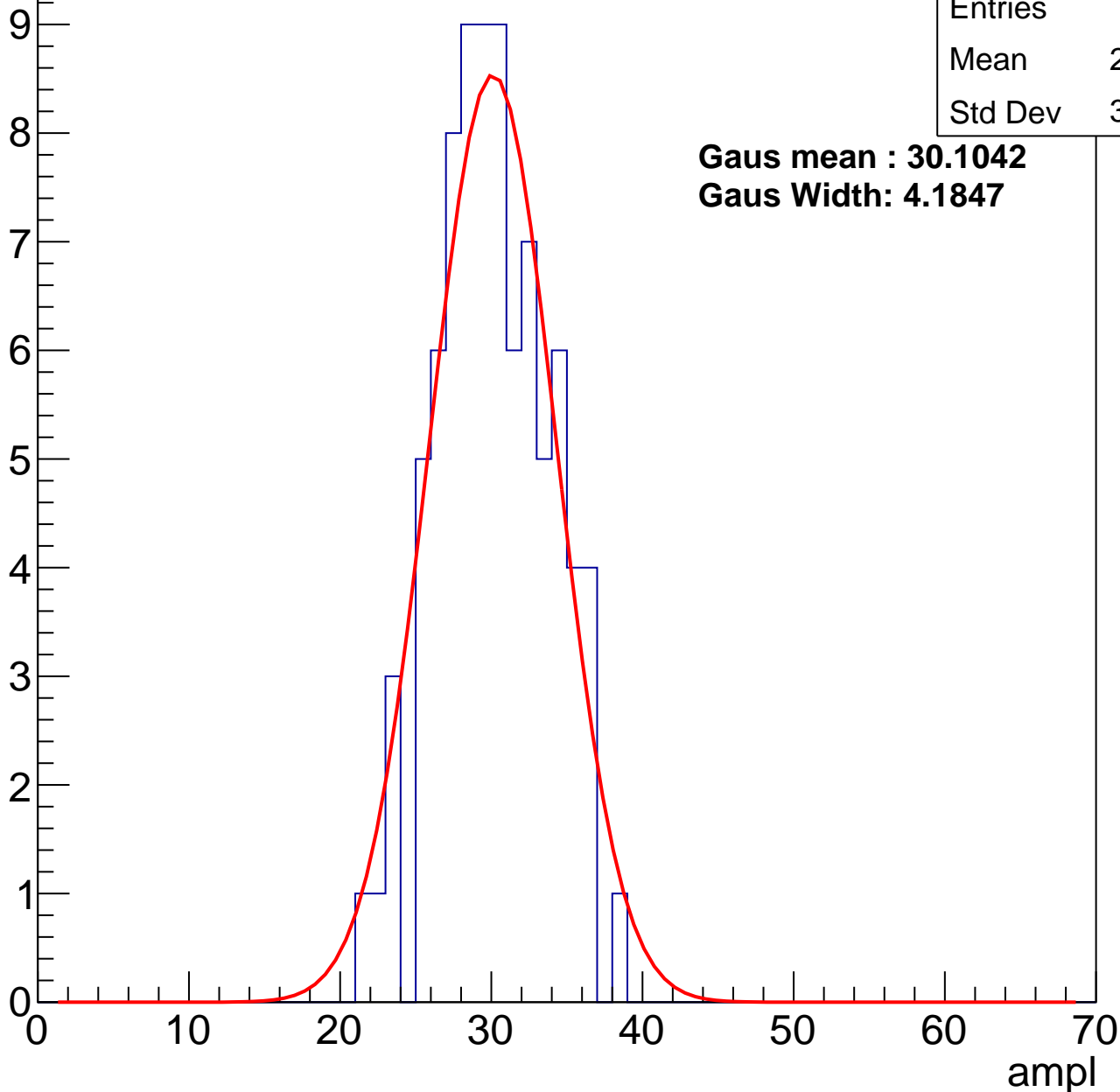
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	29.68
Std Dev	3.626

Gaus mean : 30.1042

Gaus Width: 4.1847



B0L102S, U9-ch37, adc1

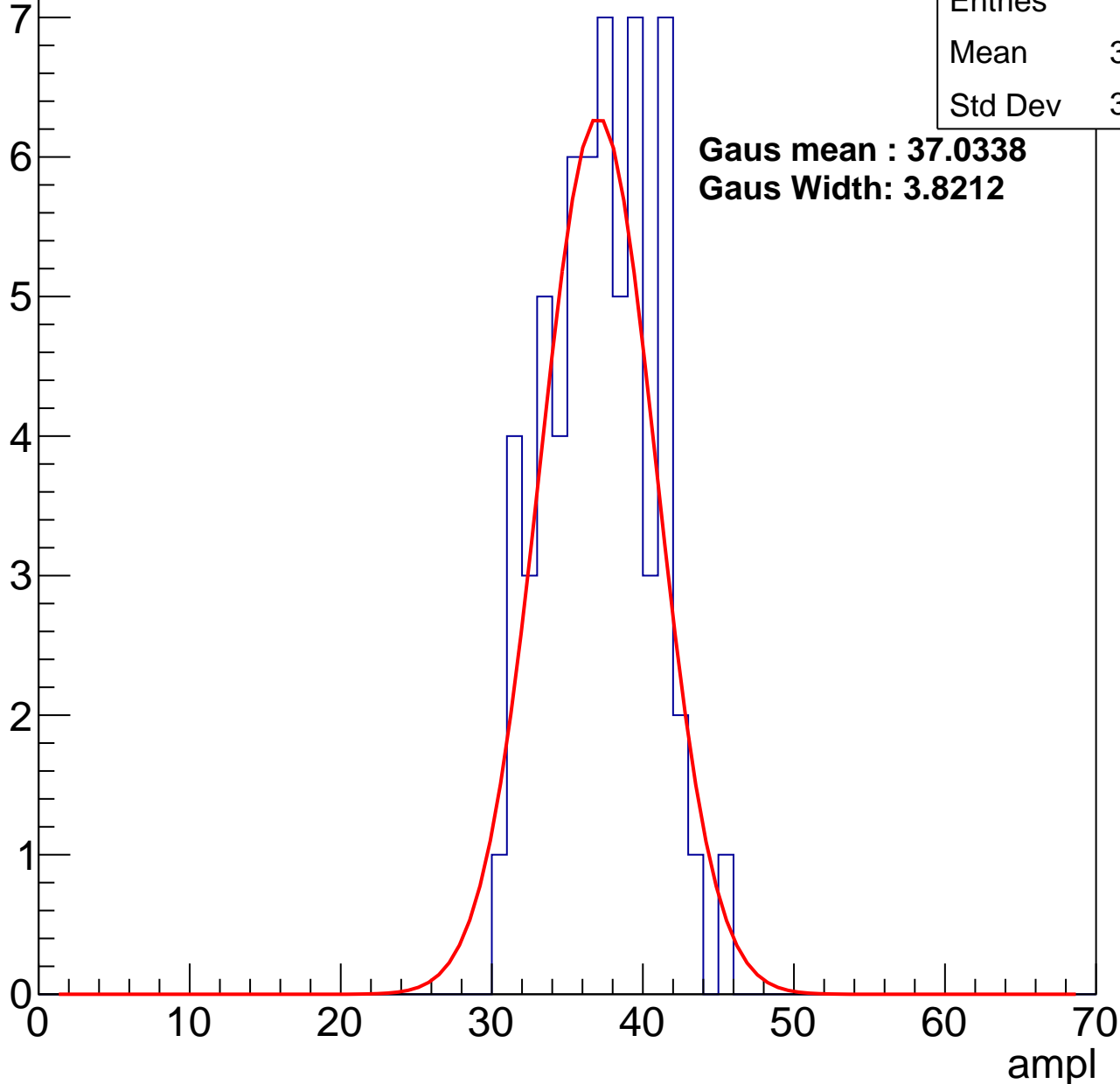
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	36.74
Std Dev	3.436

Gaus mean : 37.0338

Gaus Width: 3.8212



B0L102S, U9-ch37, adc2

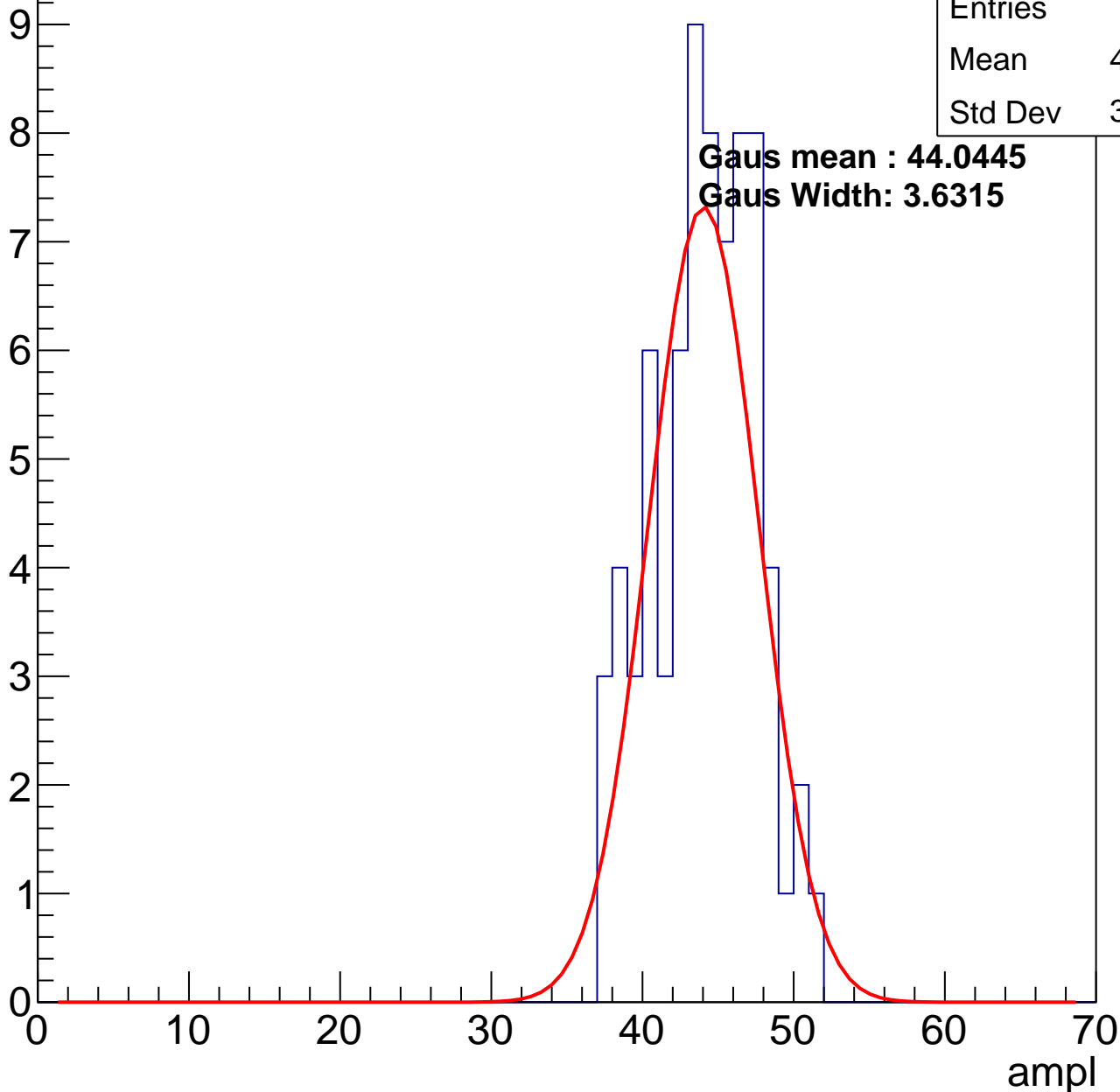
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	43.63
Std Dev	3.378

Gaus mean : 44.0445

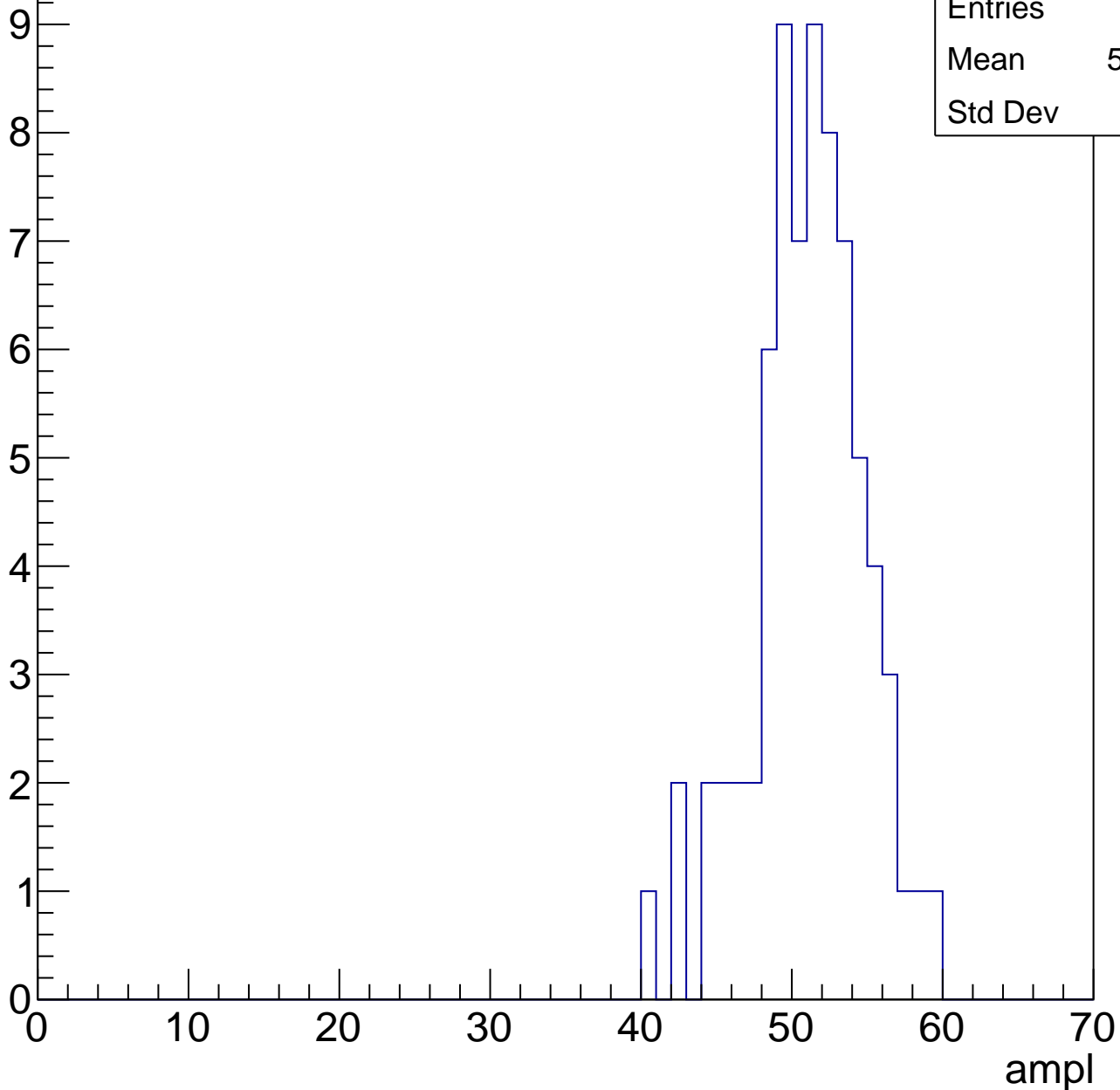
Gaus Width: 3.6315



B0L102S, U9-ch37, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	72
Mean	50.62
Std Dev	3.71

B0L102S, U9-ch37, adc4

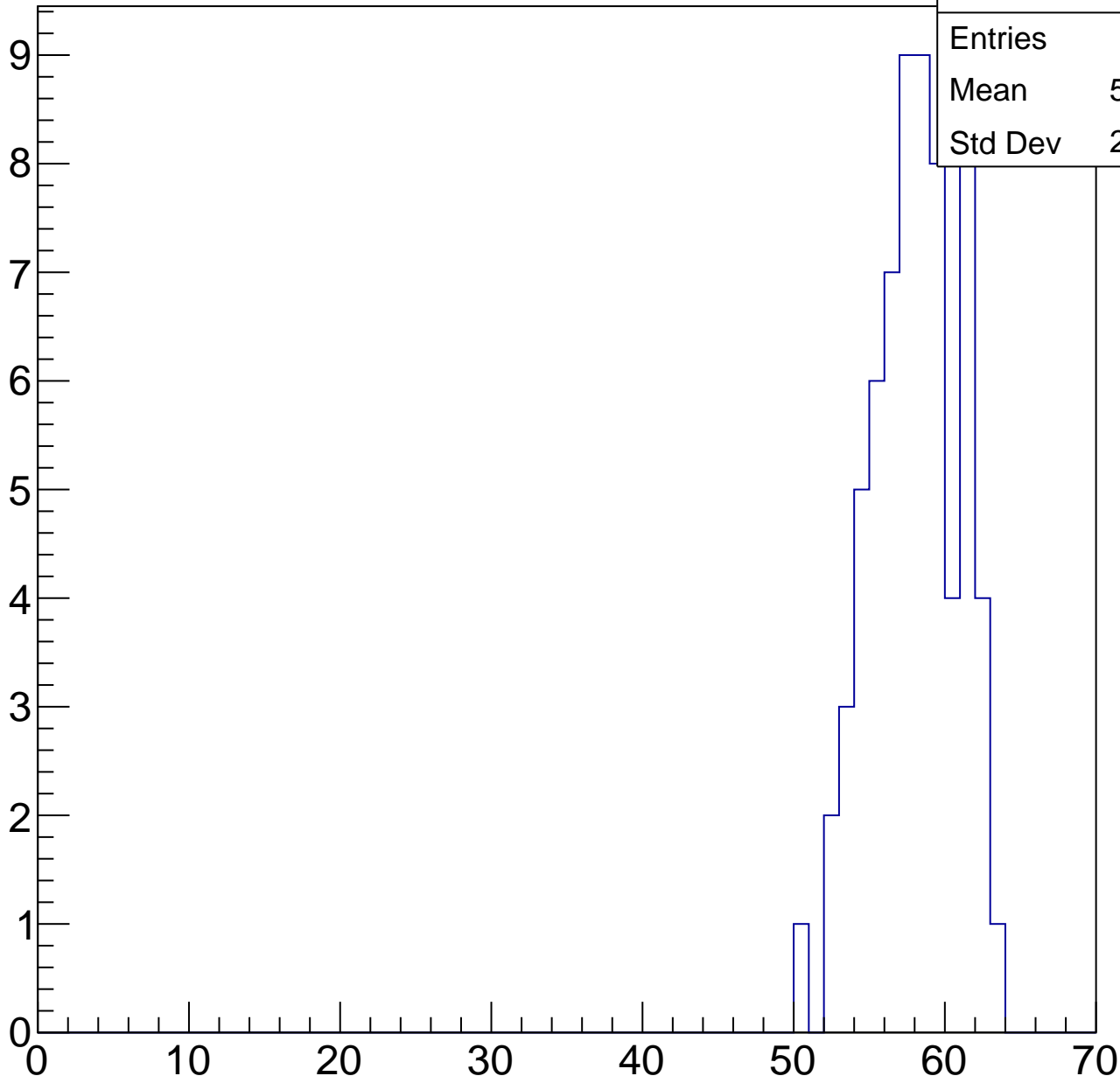
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	67
Mean	57.48
Std Dev	2.862

ampl

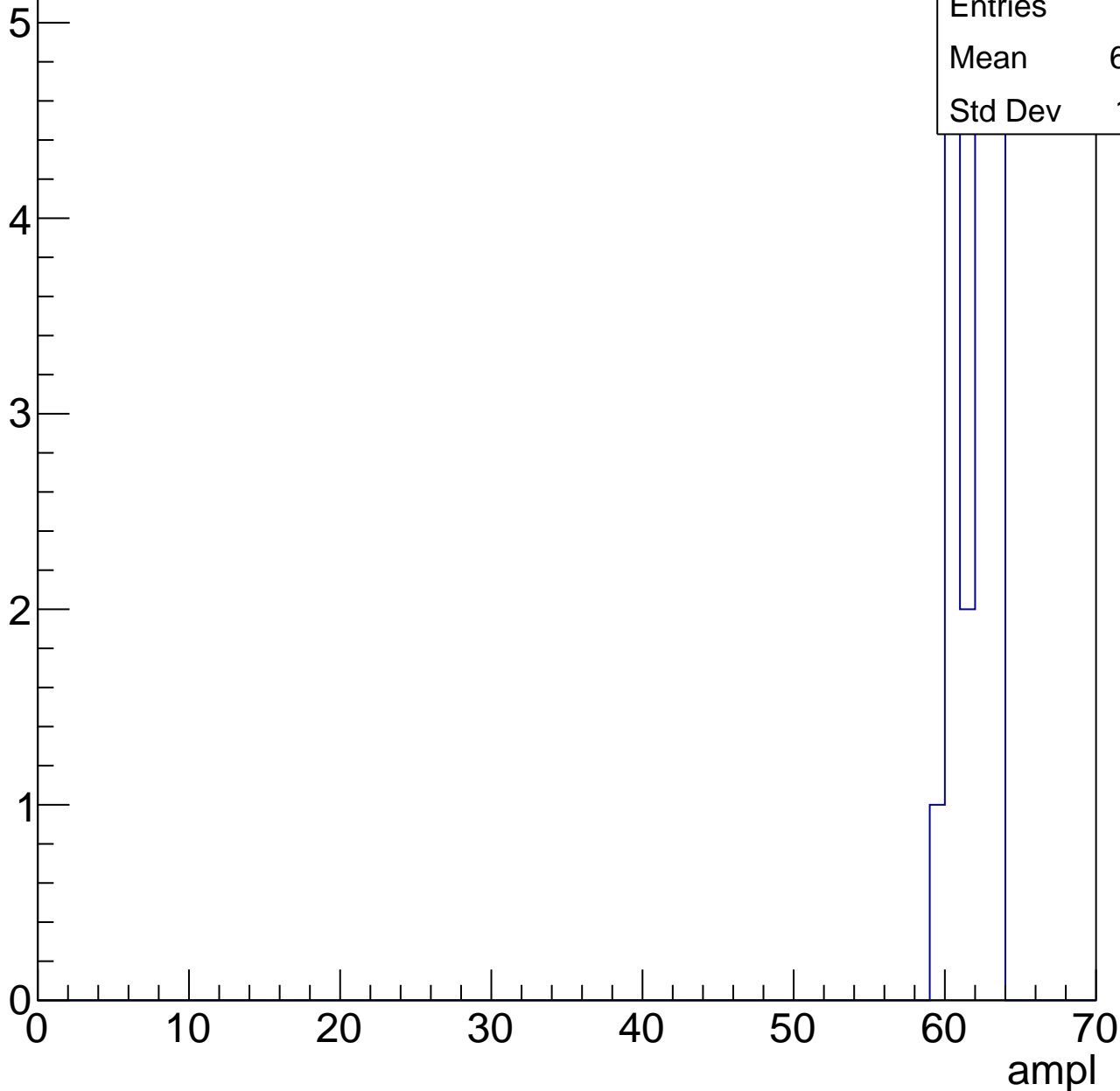


B0L102S, U9-ch37, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

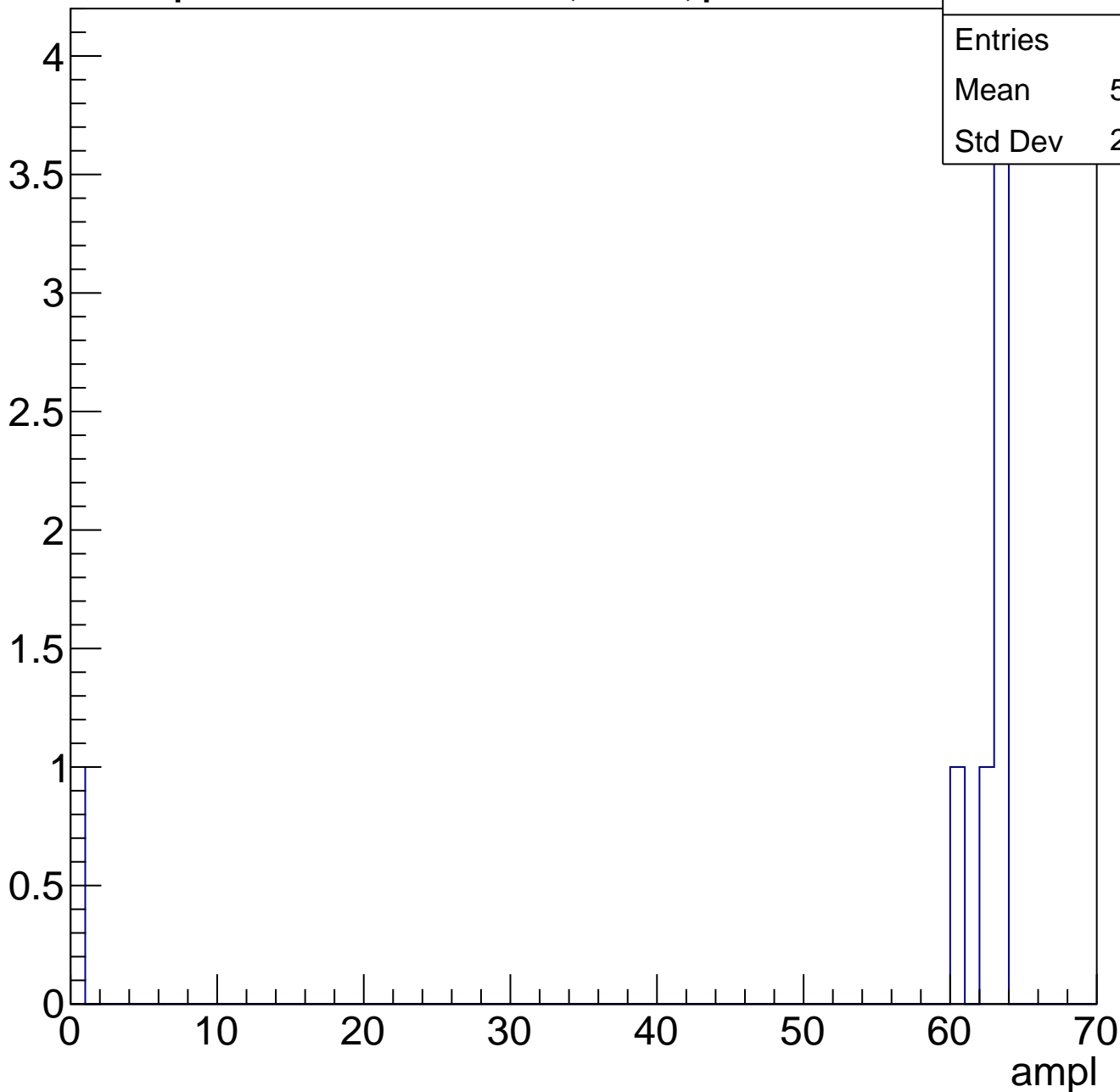
Entries	18
Mean	61.44
Std Dev	1.301



B0L102S, U9-ch37, adc6

calib_packv5_042523_0143.root, FC#12, port B1

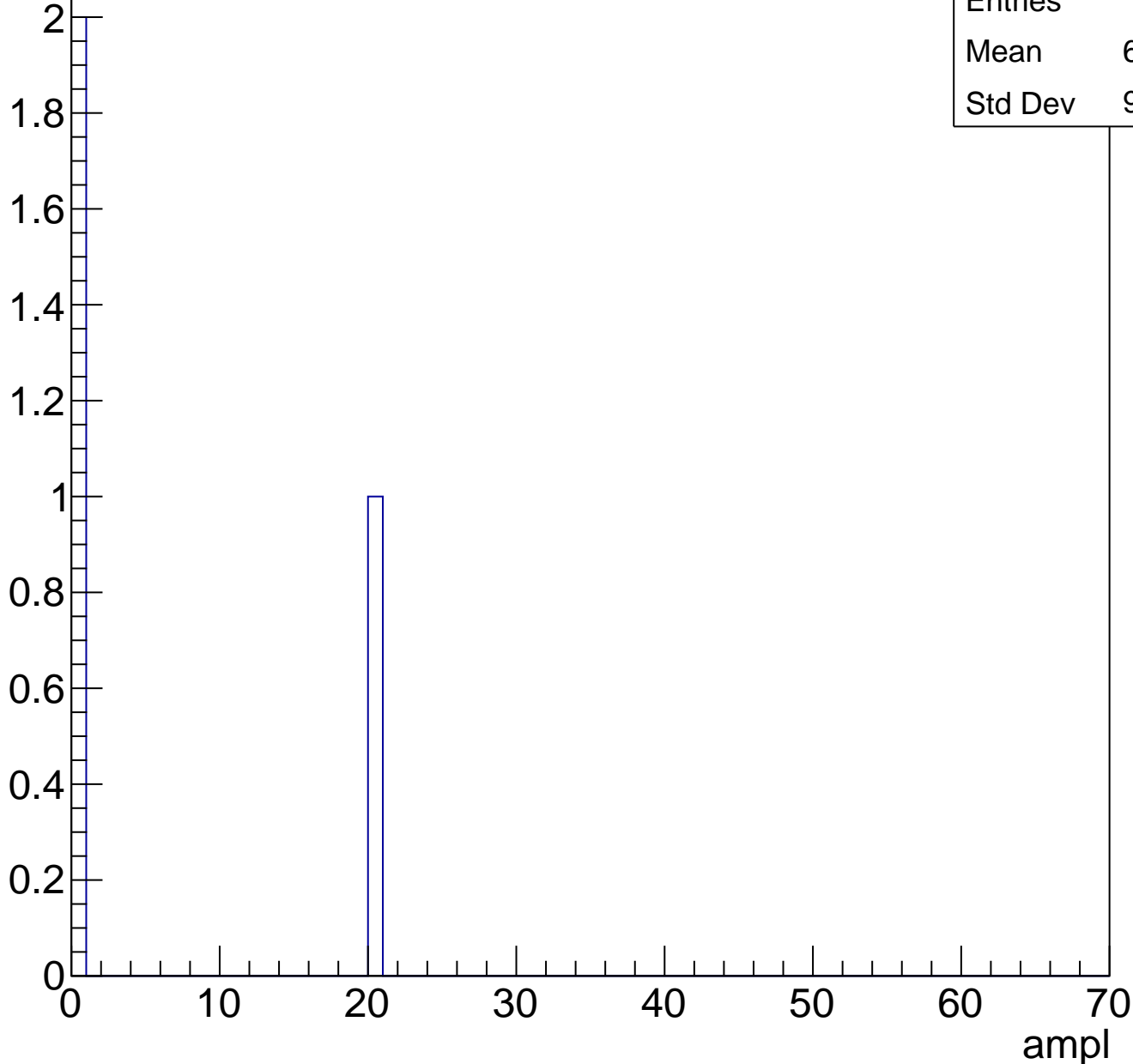
Entry



B0L102S, U9-ch37, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	6.667
Std Dev	9.428

B0L102S, U9-ch38, adc0

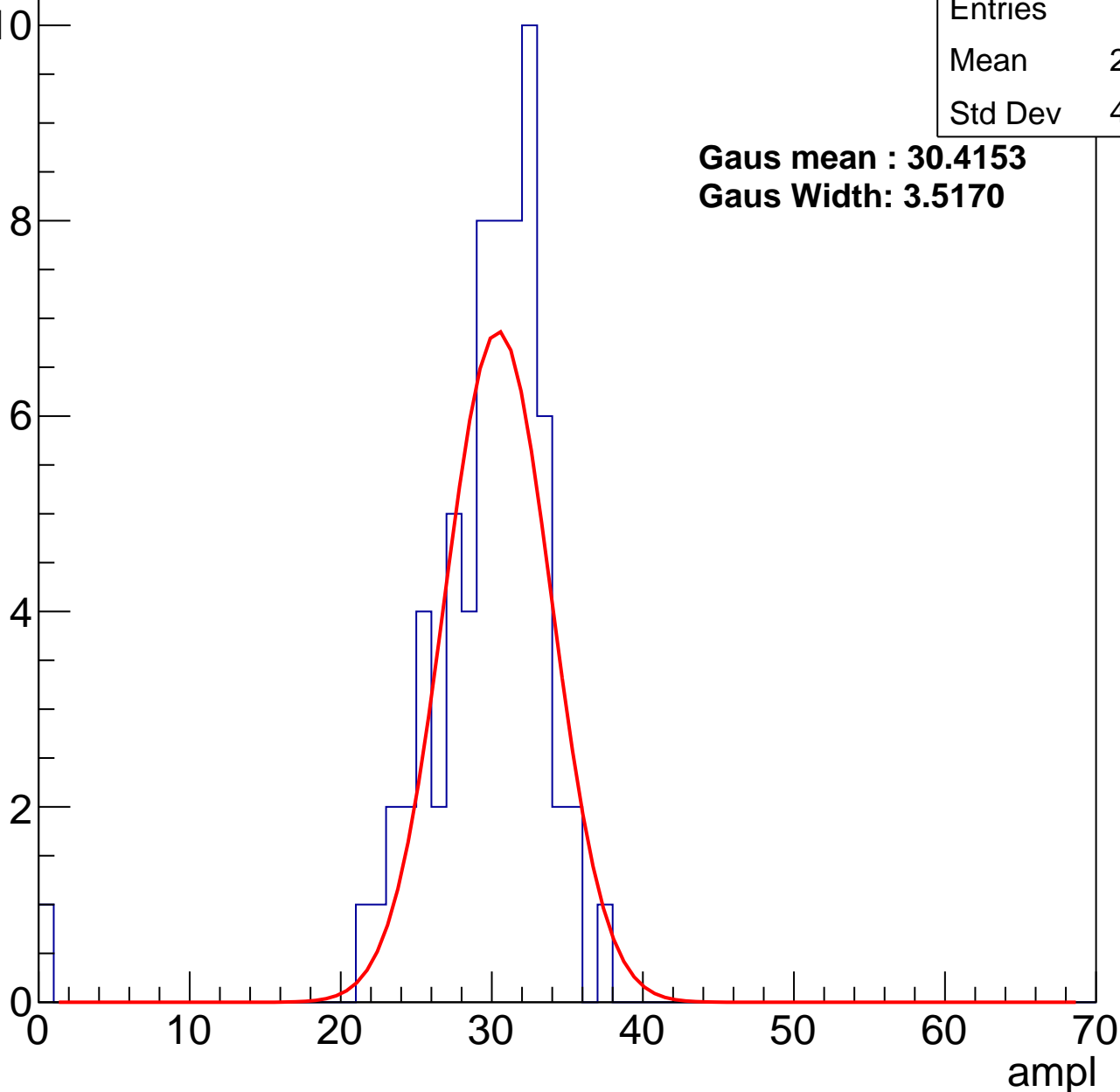
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	29.09
Std Dev	4.877

Gaus mean : 30.4153

Gaus Width: 3.5170



B0L102S, U9-ch38, adc1

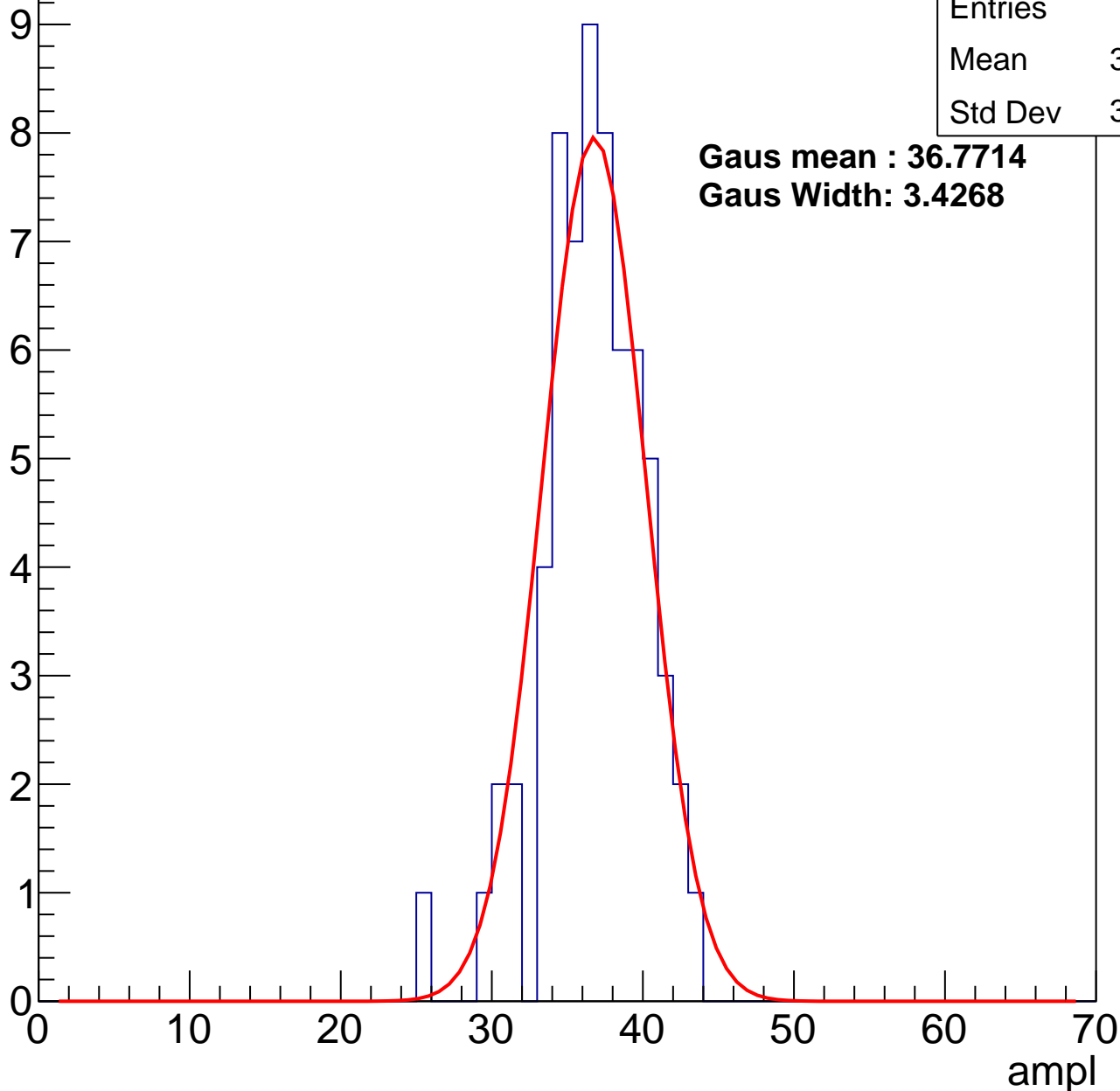
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	36.26
Std Dev	3.339

Gaus mean : 36.7714

Gaus Width: 3.4268



B0L102S, U9-ch38, adc2

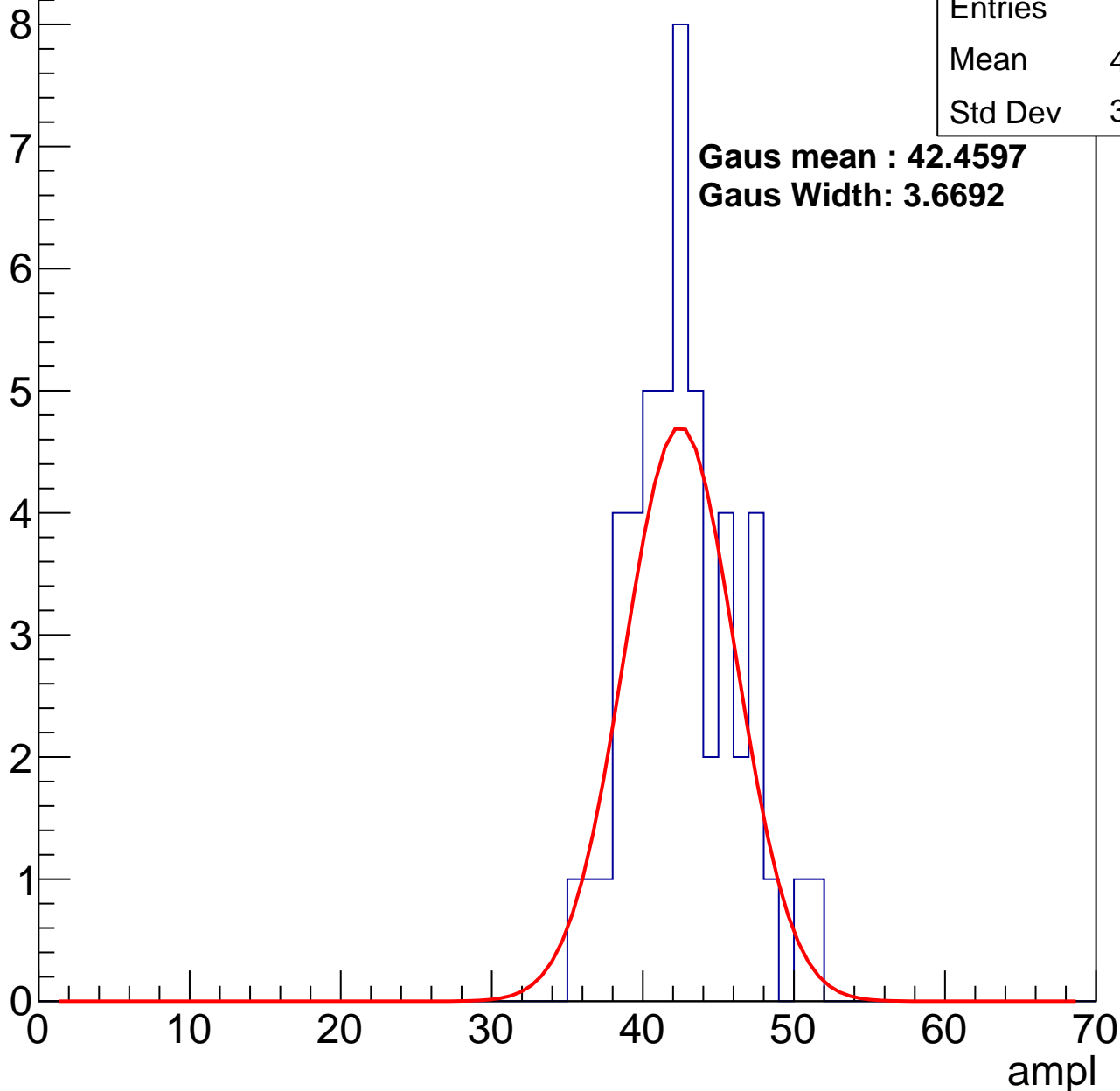
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	42.22
Std Dev	3.483

Gaus mean : 42.4597

Gaus Width: 3.6692

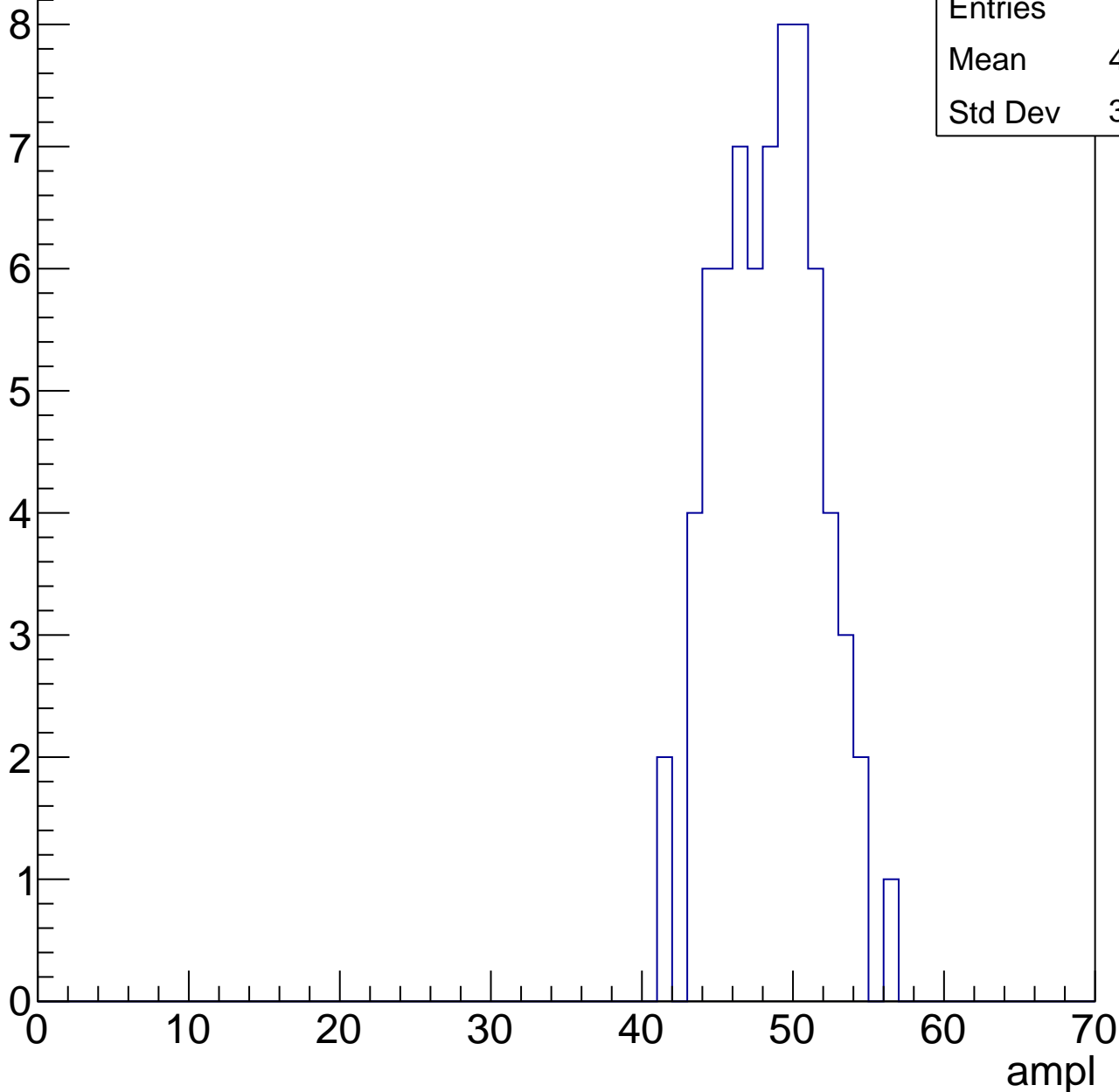


B0L102S, U9-ch38, adc3

calib_packv5_042523_0143.root, FC#12, port B1

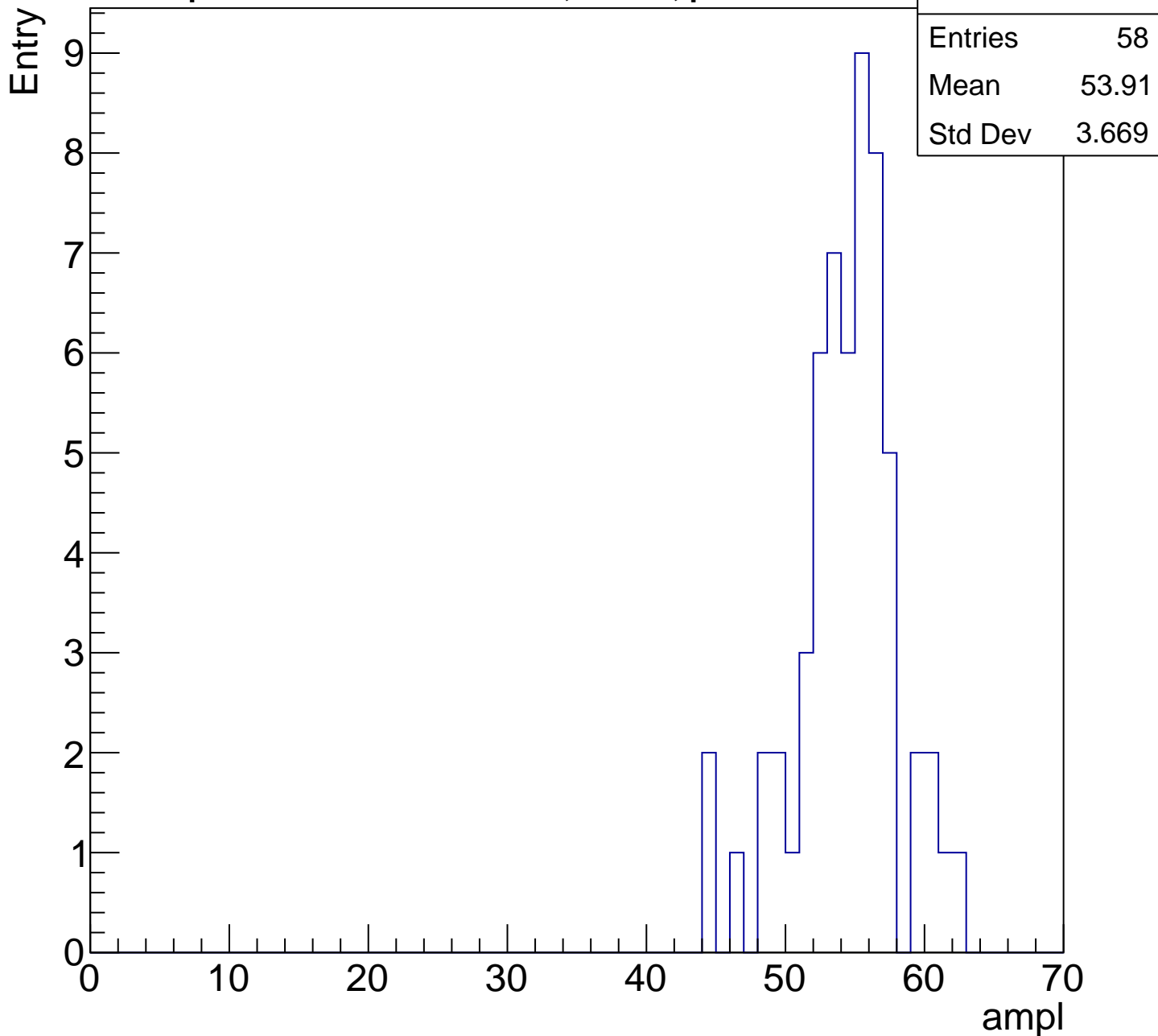
Entry

Entries	70
Mean	47.96
Std Dev	3.275



B0L102S, U9-ch38, adc4

calib_packv5_042523_0143.root, FC#12, port B1

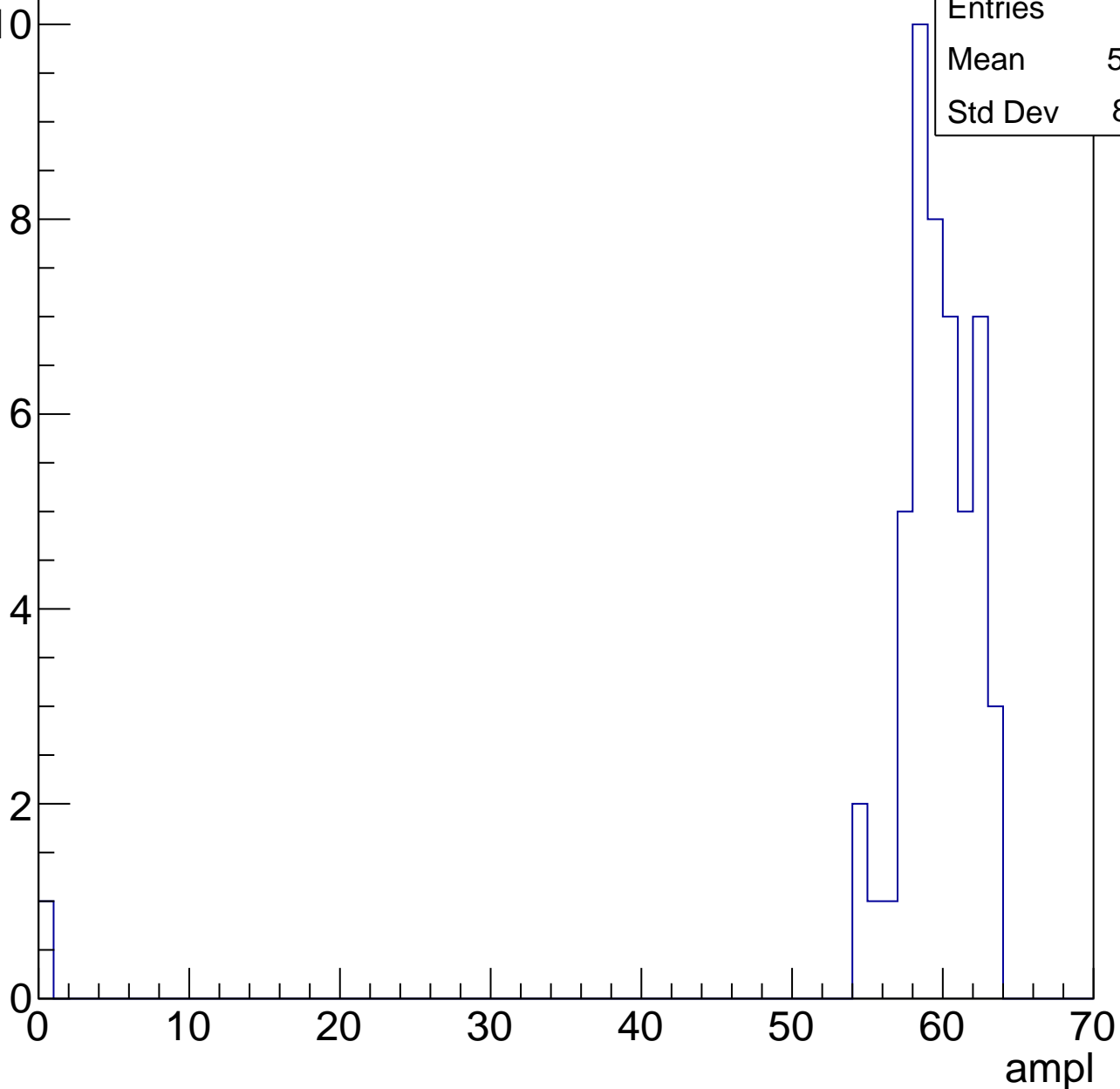


B0L102S, U9-ch38, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	58.08
Std Dev	8.581

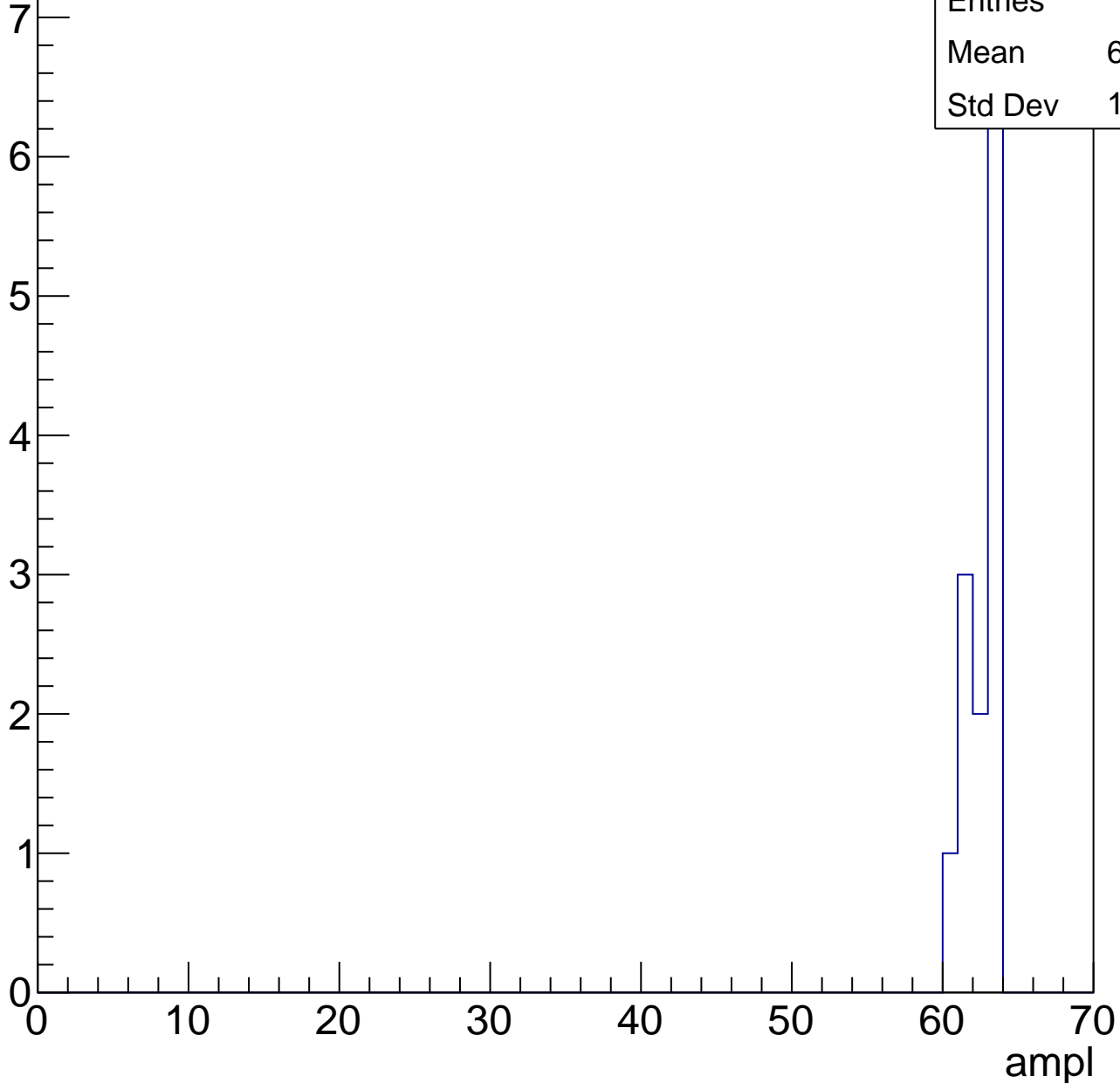


B0L102S, U9-ch38, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

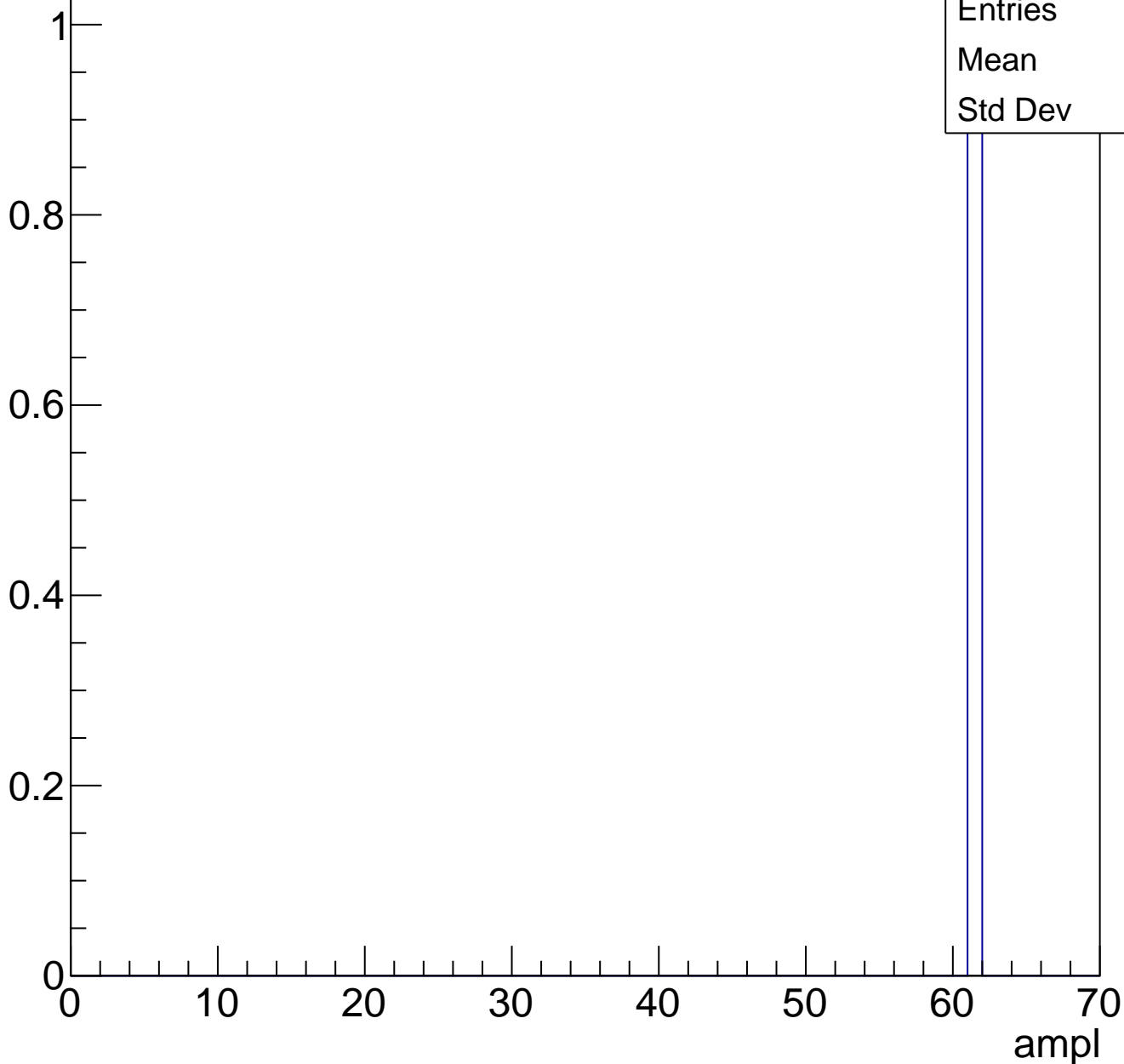
Entries	13
Mean	62.15
Std Dev	1.026



B0L102S, U9-ch38, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch39, adc0

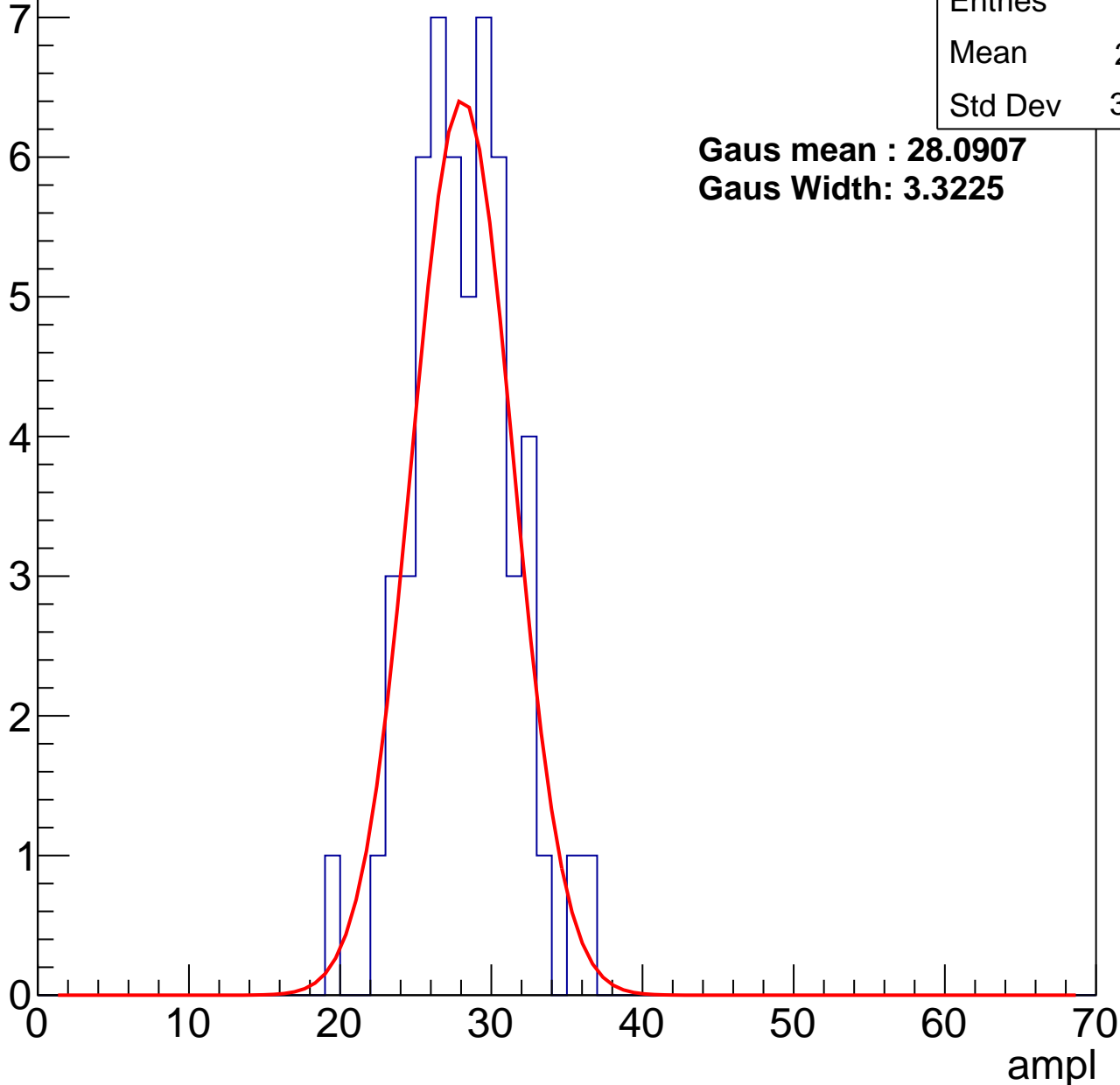
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	27.71
Std Dev	3.257

Gaus mean : 28.0907

Gaus Width: 3.3225



B0L102S, U9-ch39, adc1

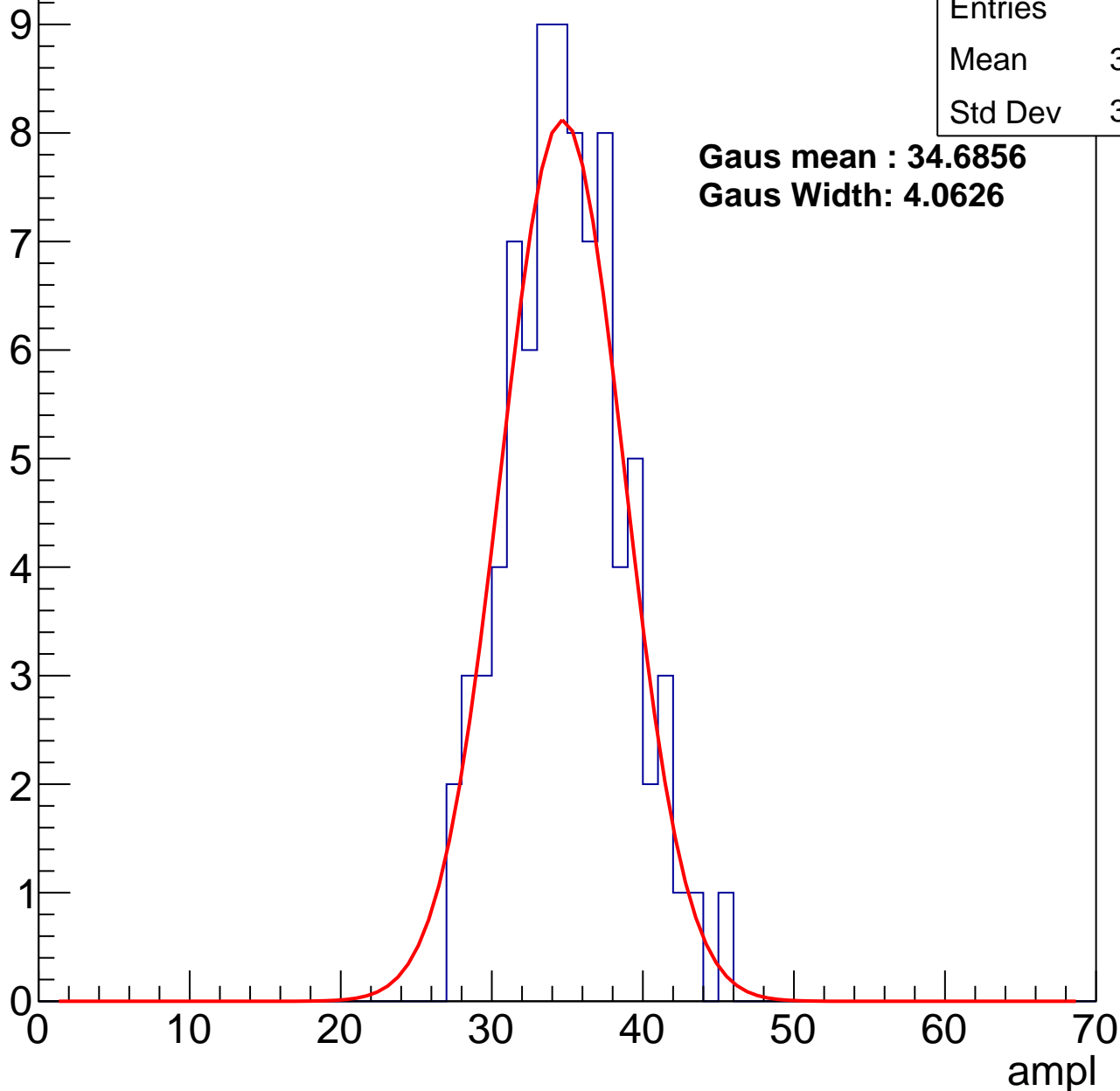
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	34.52
Std Dev	3.803

Gaus mean : 34.6856

Gaus Width: 4.0626



B0L102S, U9-ch39, adc2

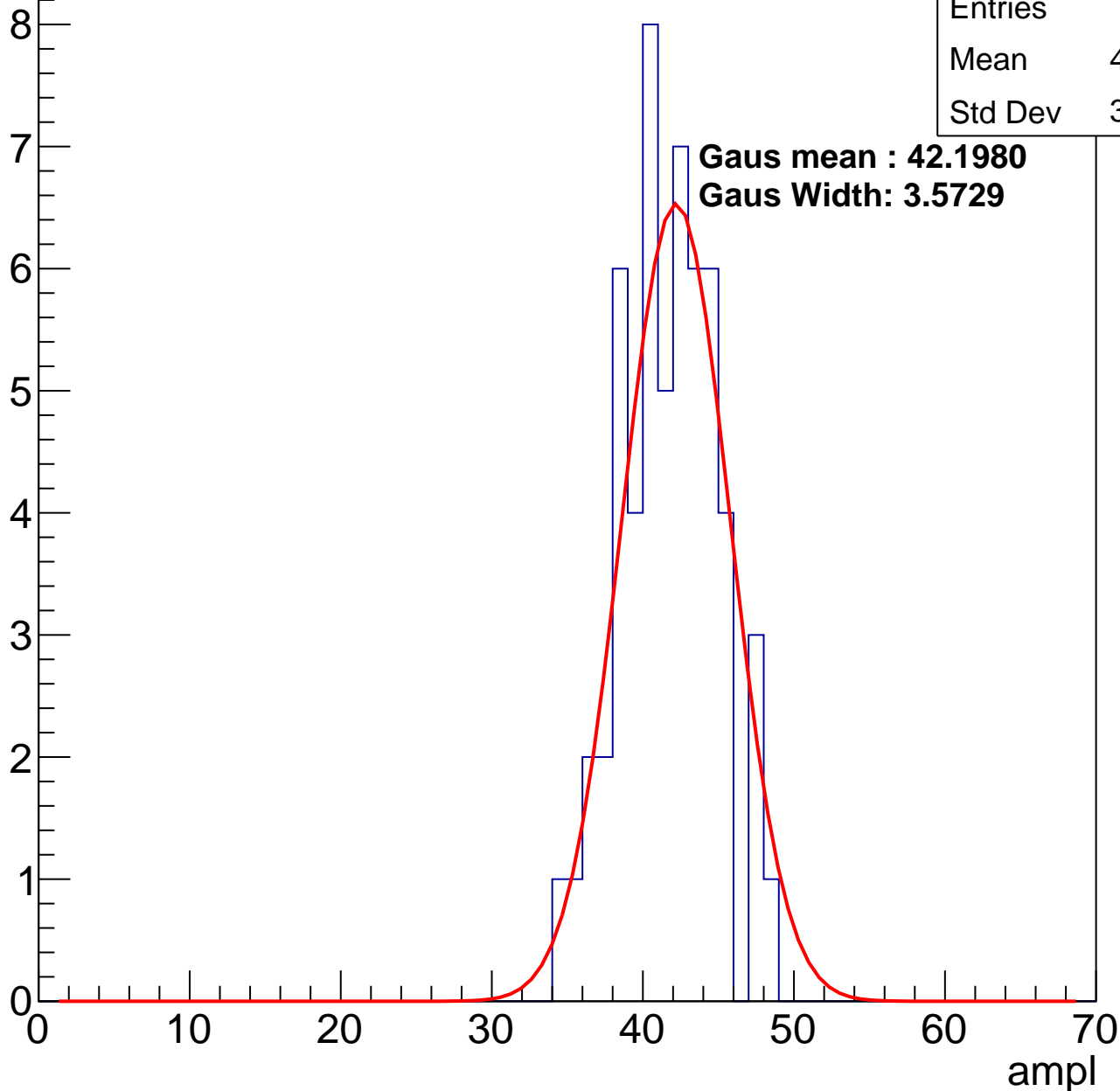
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	41.23
Std Dev	3.128

Gaus mean : 42.1980

Gaus Width: 3.5729



B0L102S, U9-ch39, adc3

calib_packv5_042523_0143.root, FC#12, port B1

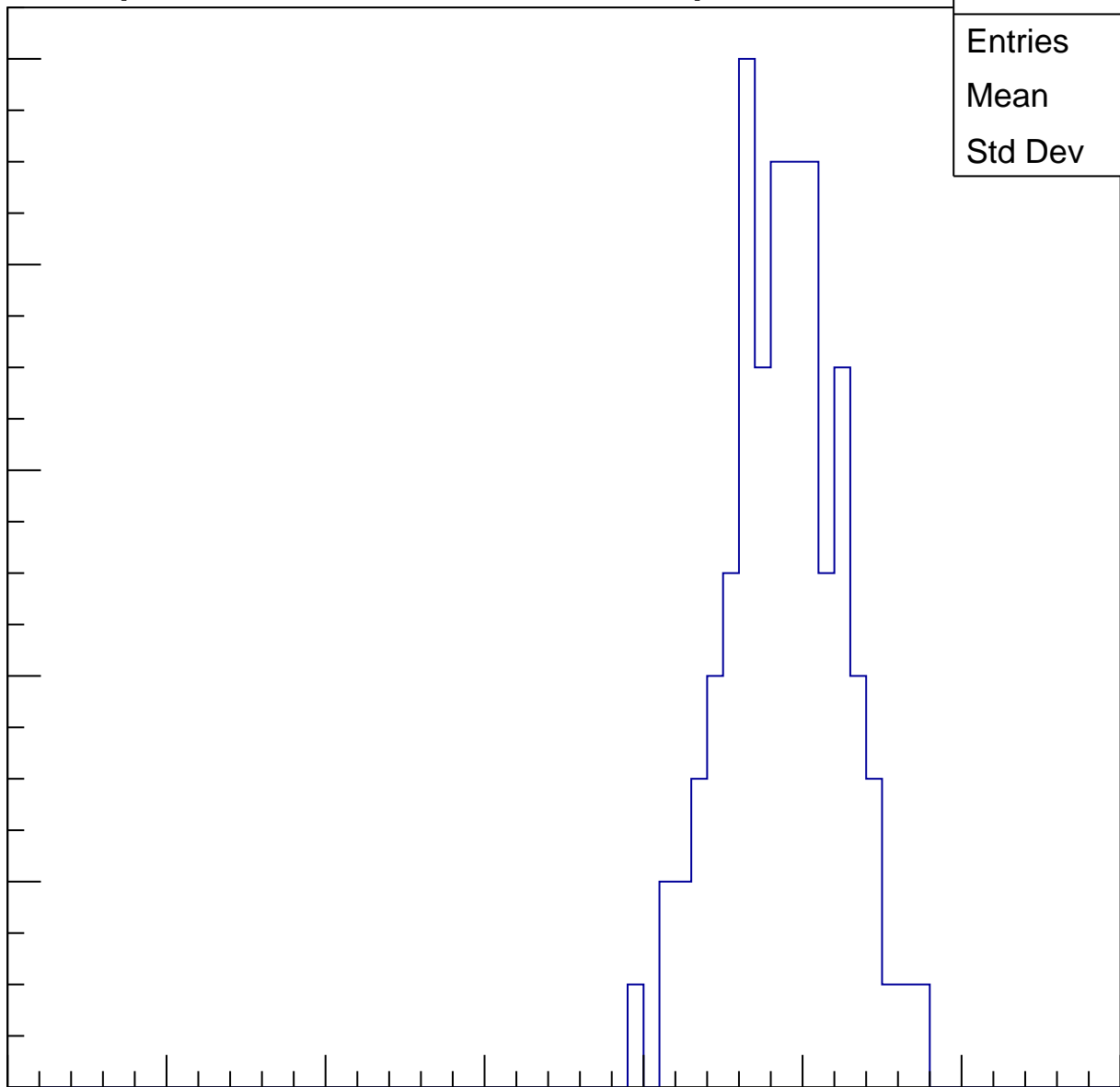
Entries	83
Mean	48.29
Std Dev	3.606

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

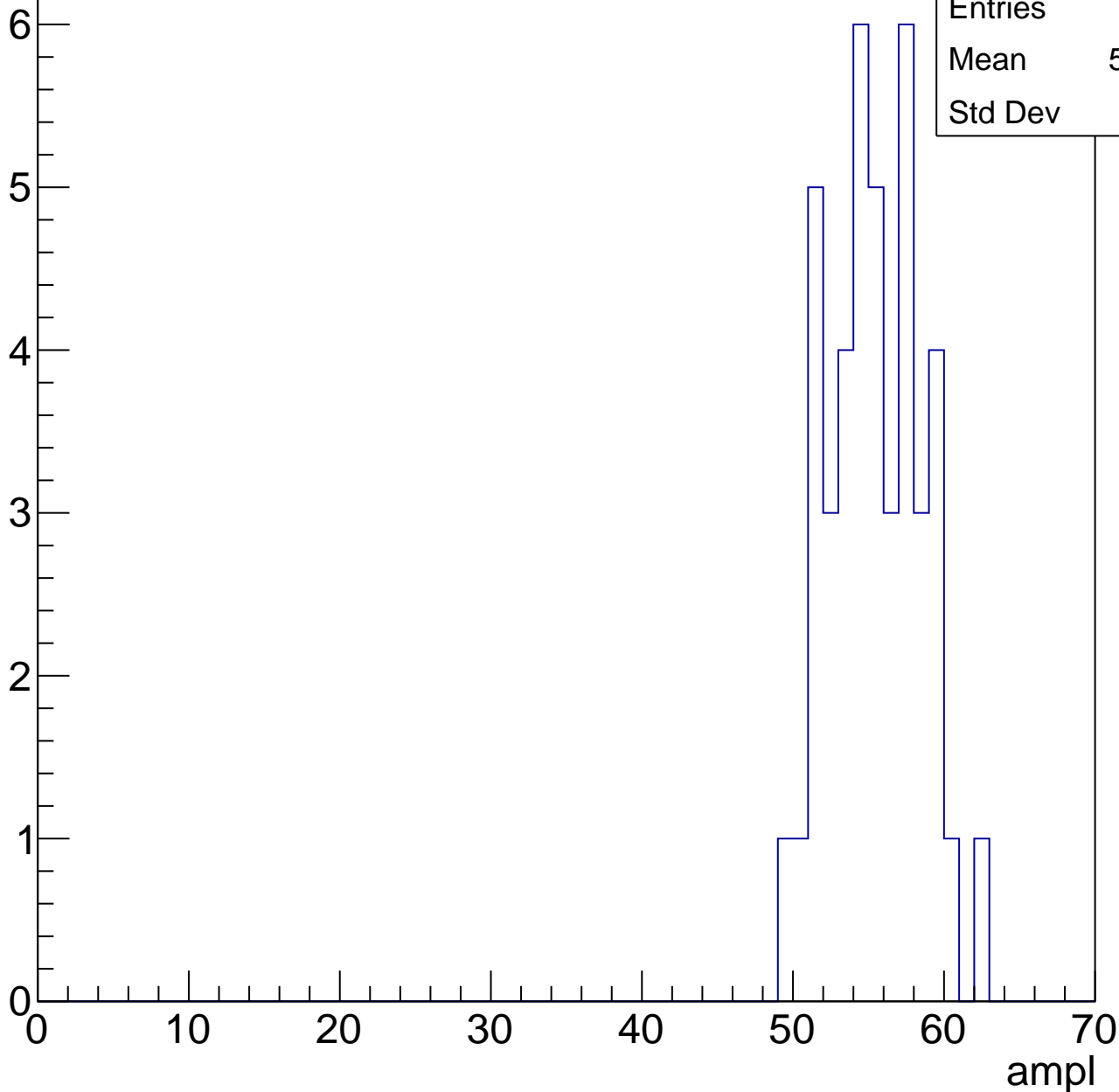


B0L102S, U9-ch39, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	54.95
Std Dev	2.98



B0L102S, U9-ch39, adc5

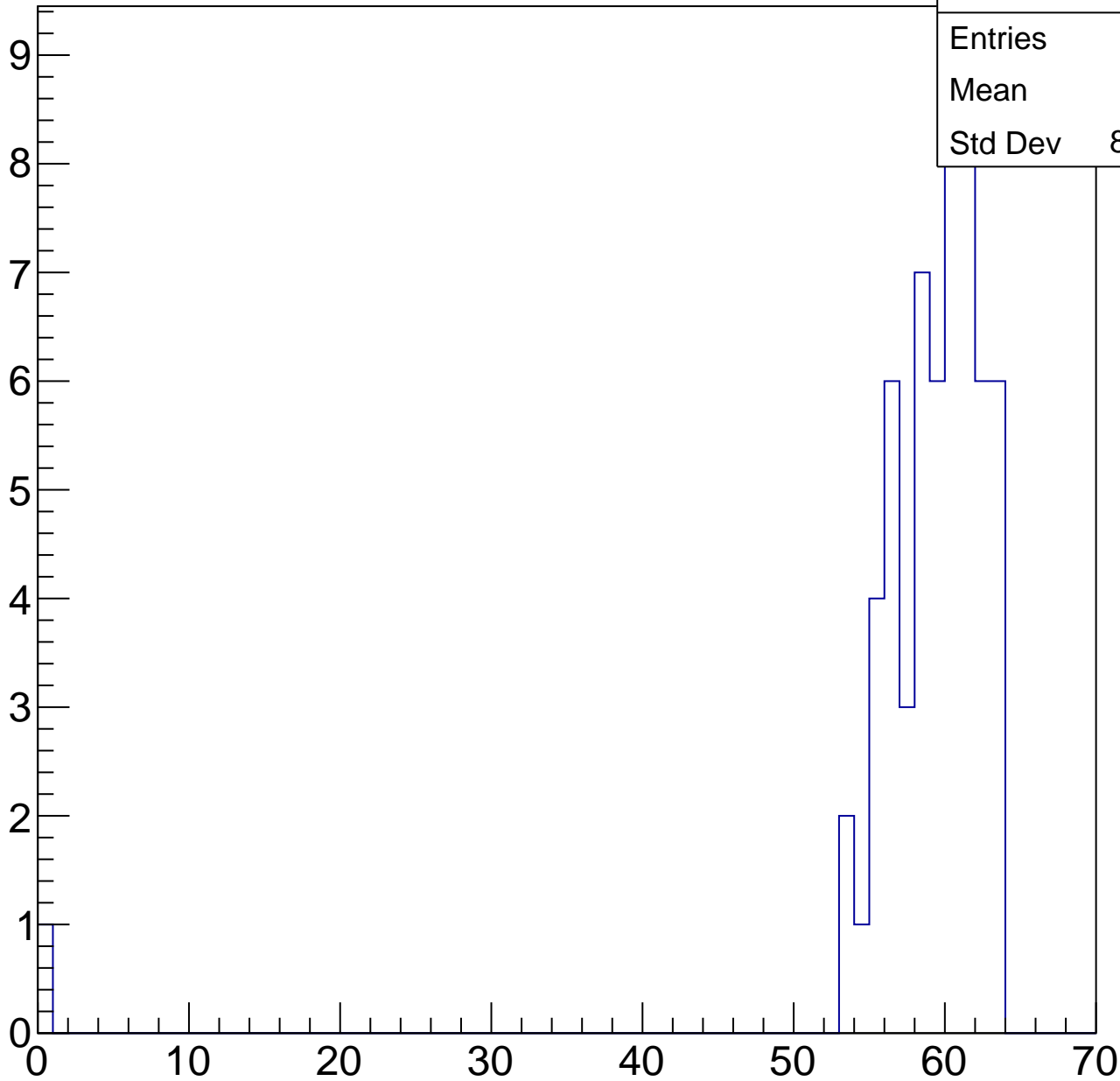
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	60
Mean	58.1
Std Dev	8.022

ampl



B0L102S, U9-ch39, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch39, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U9-ch40, adc0

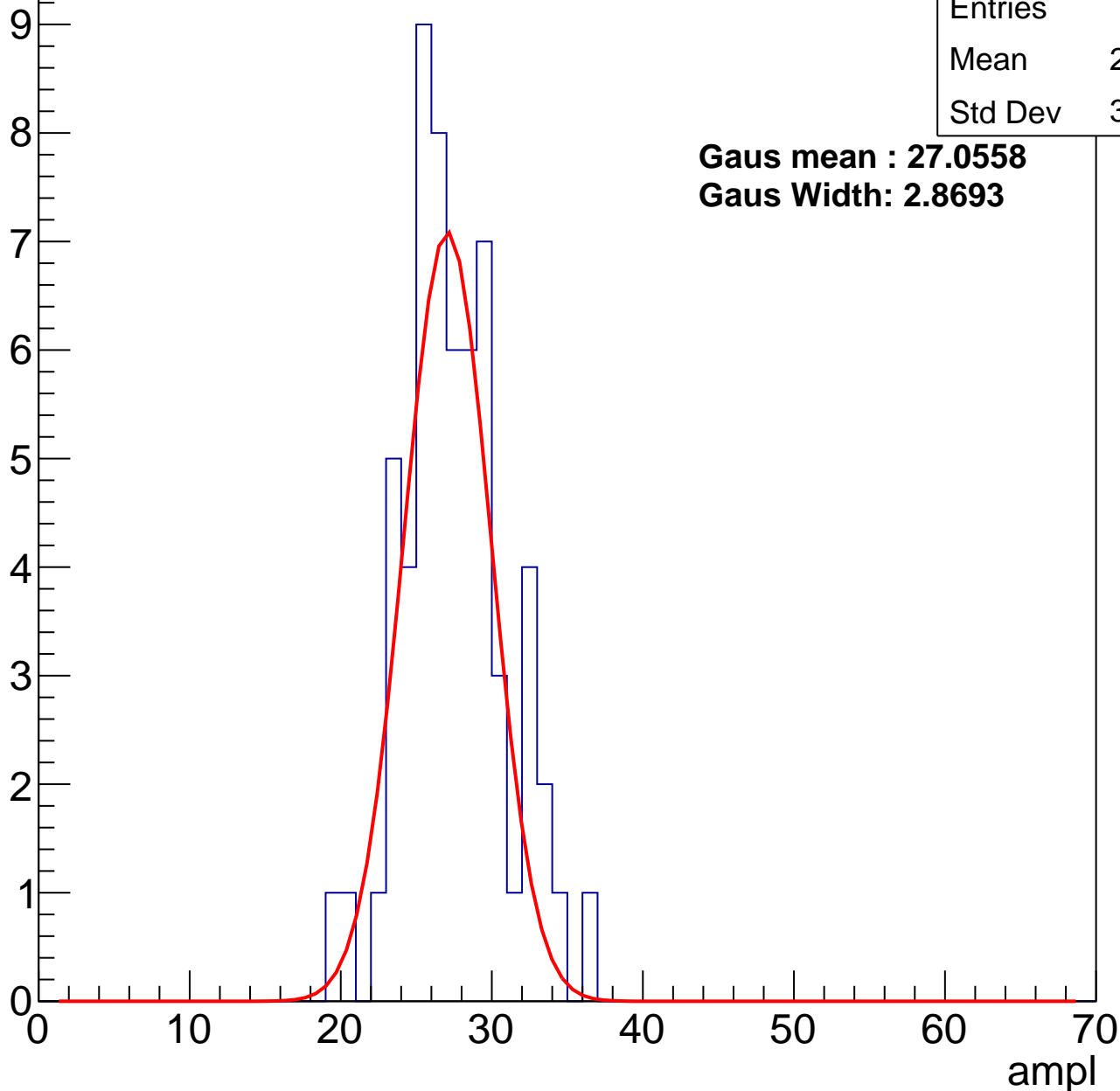
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	27.05
Std Dev	3.359

Gaus mean : 27.0558

Gaus Width: 2.8693



B0L102S, U9-ch40, adc1

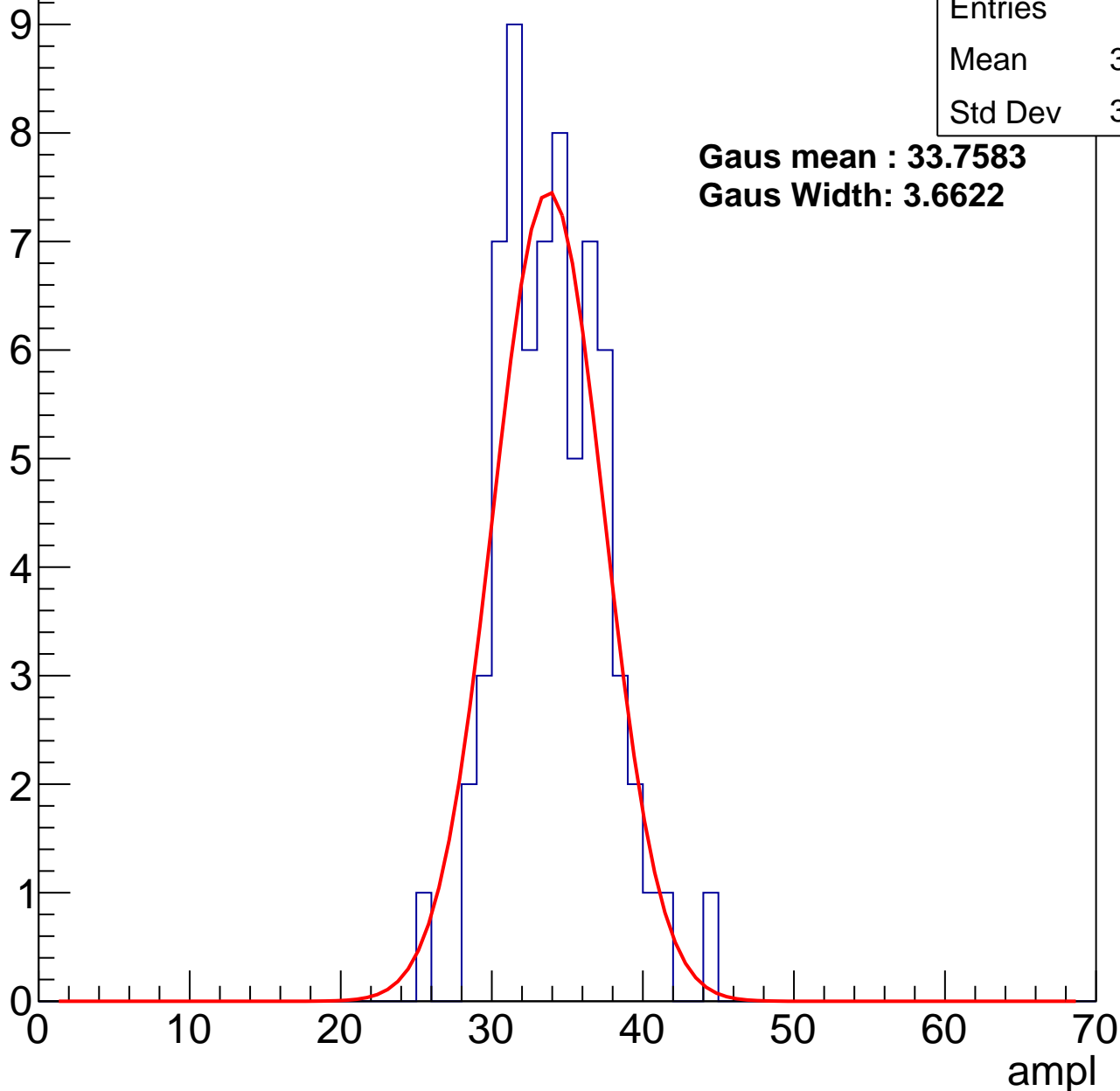
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	33.59
Std Dev	3.428

Gaus mean : 33.7583

Gaus Width: 3.6622



B0L102S, U9-ch40, adc2

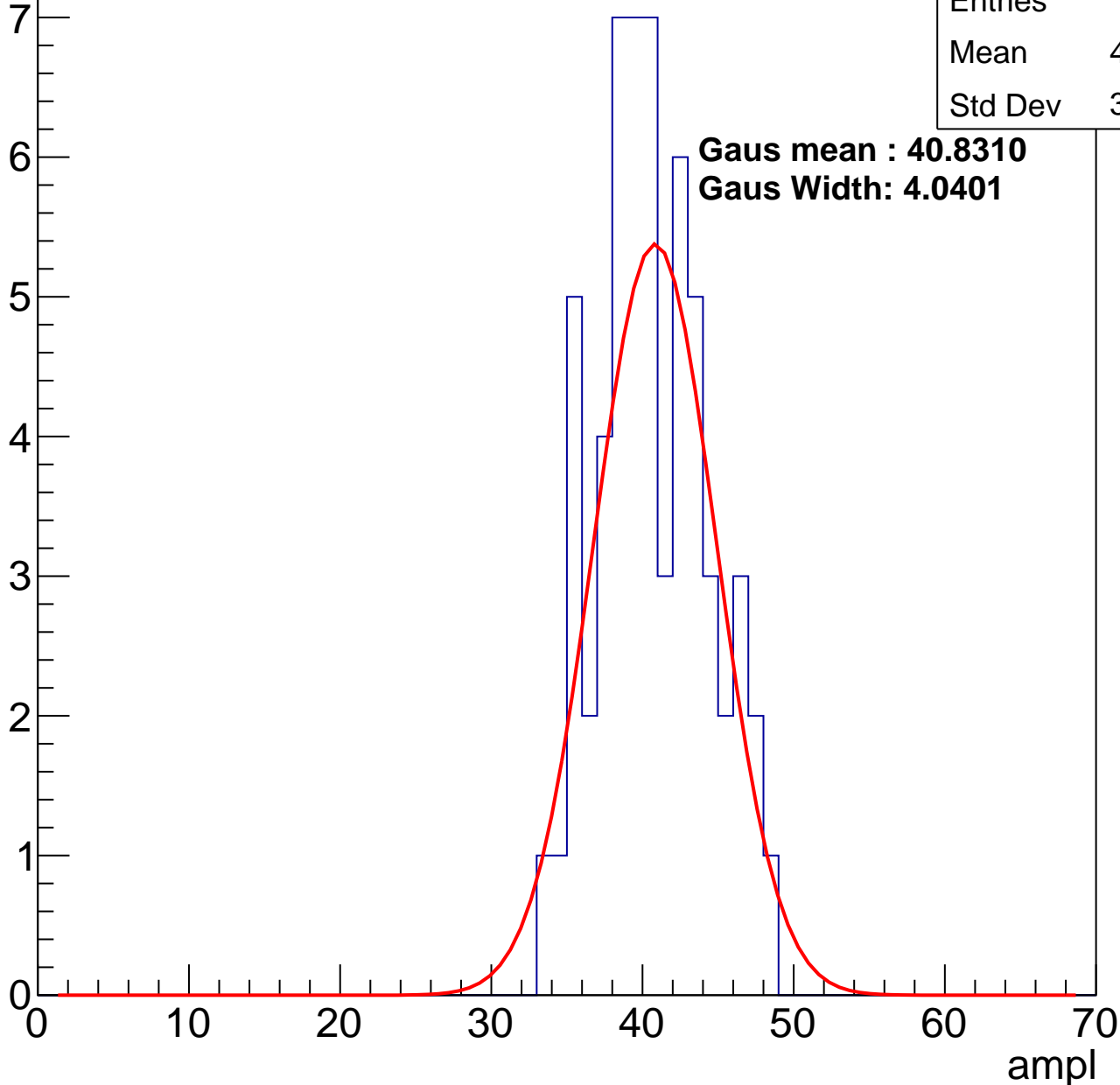
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	40.22
Std Dev	3.566

Gaus mean : 40.8310

Gaus Width: 4.0401

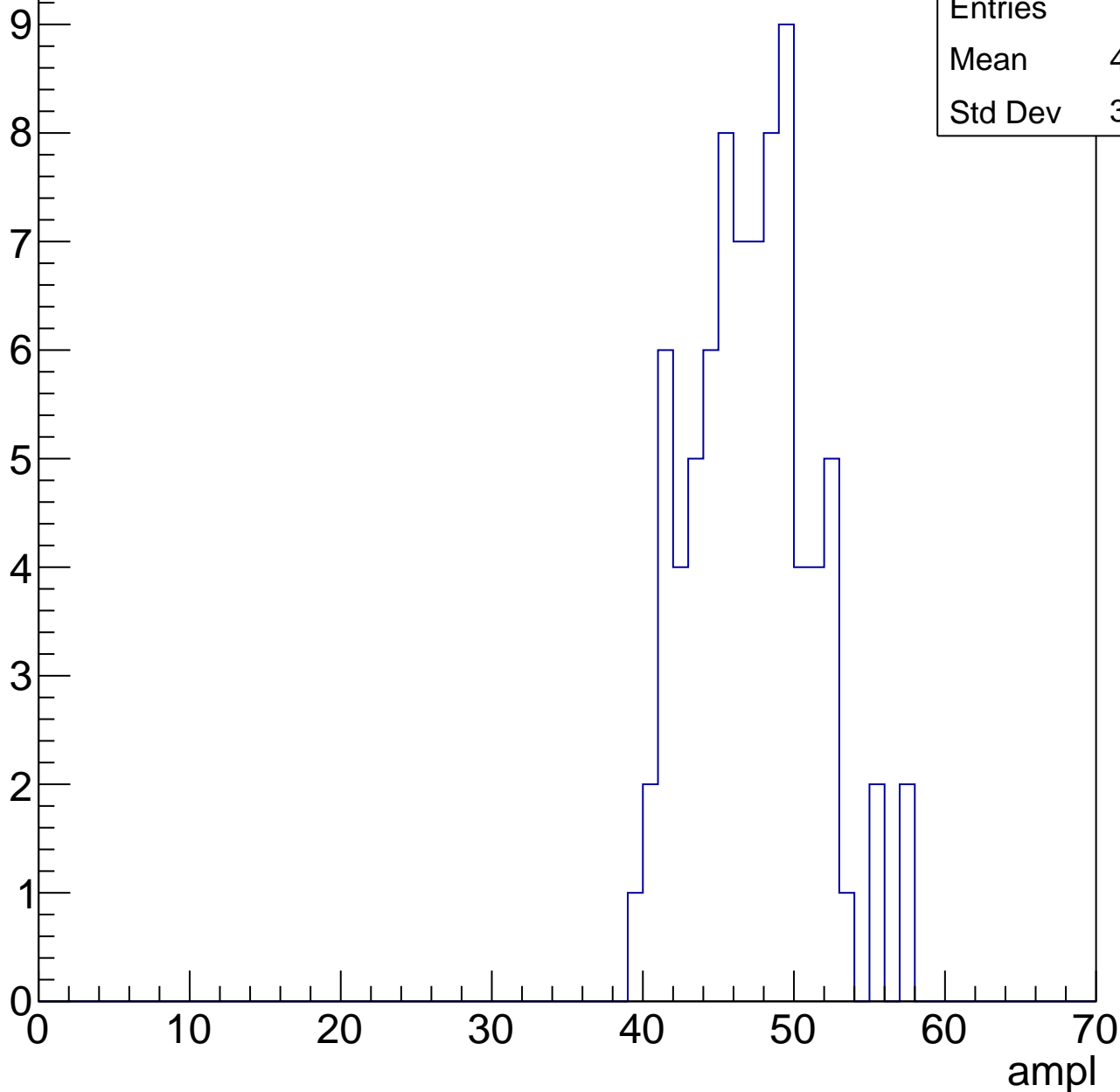


B0L102S, U9-ch40, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	46.78
Std Dev	3.975

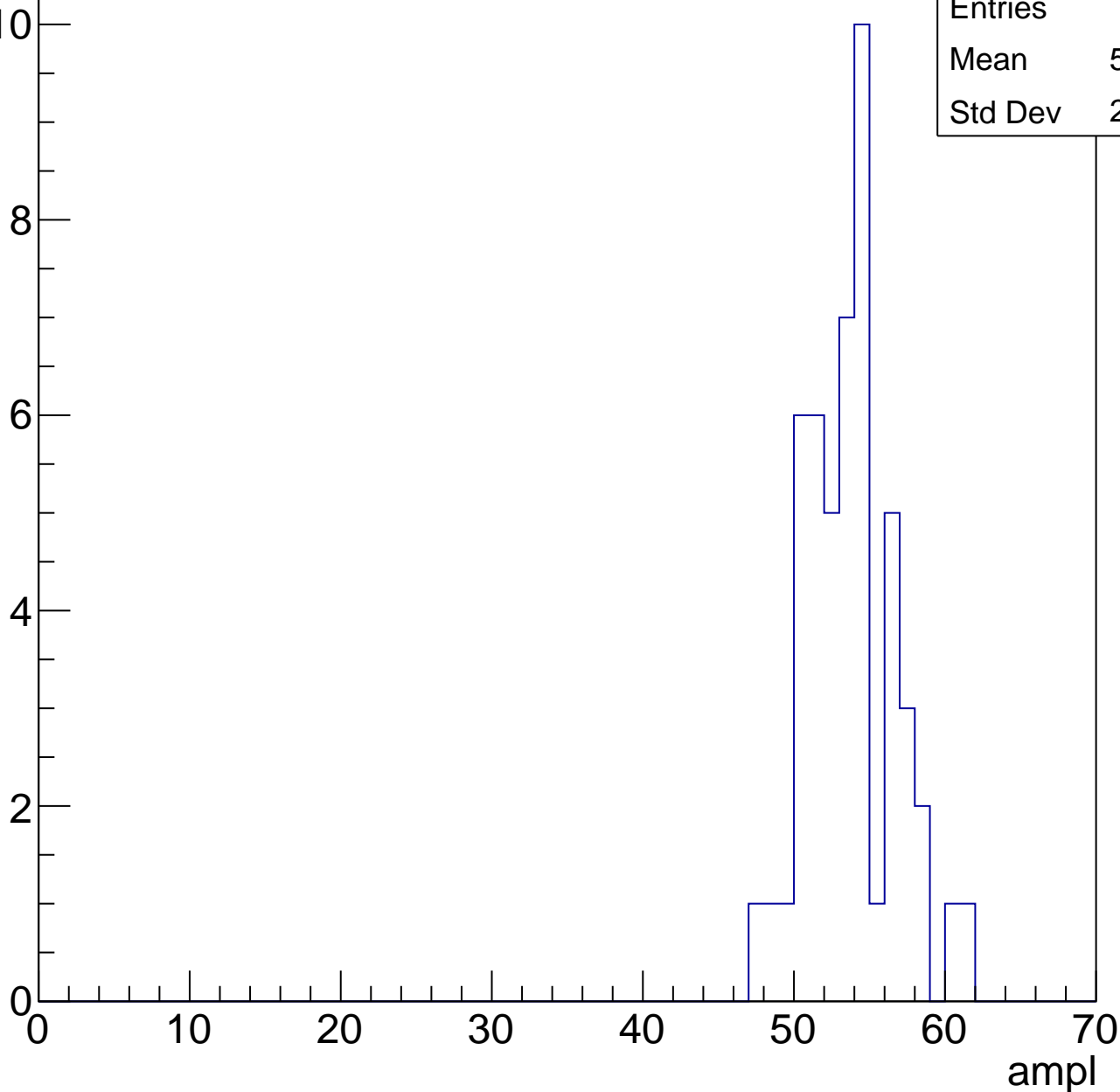


B0L102S, U9-ch40, adc4

calib_packv5_042523_0143.root, FC#12, port B1

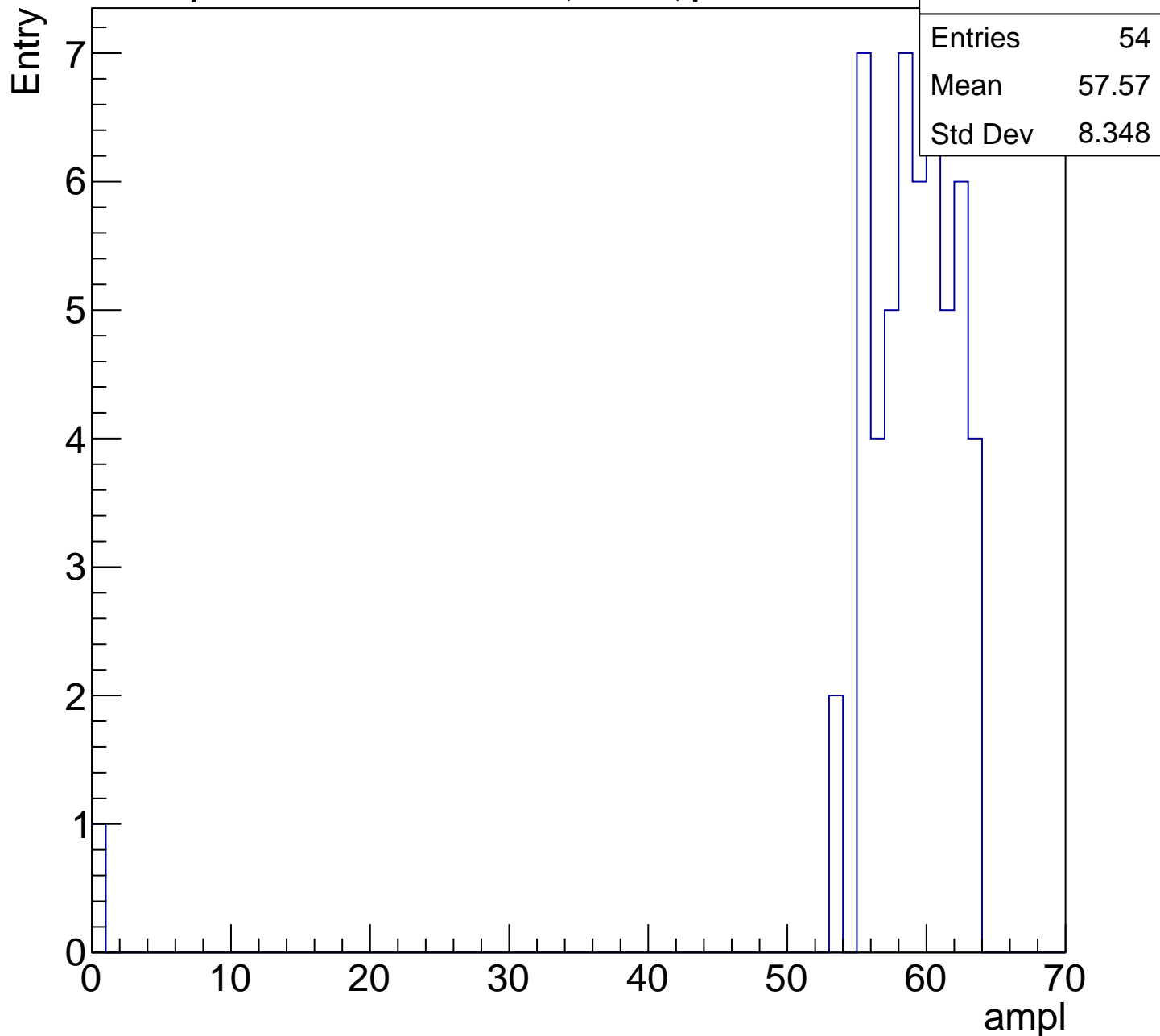
Entry

Entries	50
Mean	53.28
Std Dev	2.919



B0L102S, U9-ch40, adc5

calib_packv5_042523_0143.root, FC#12, port B1

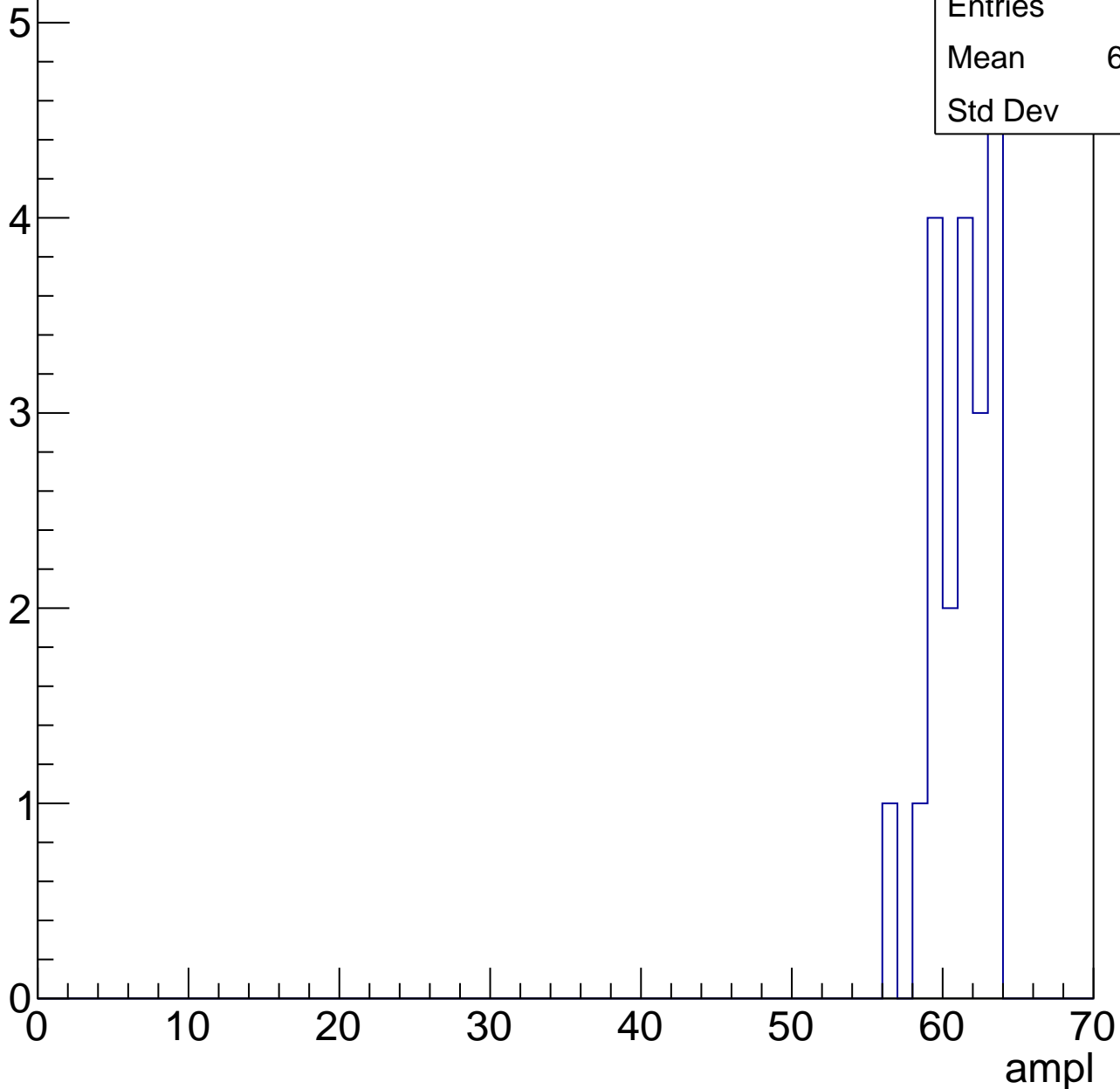


B0L102S, U9-ch40, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	20
Mean	60.75
Std Dev	1.92



B0L102S, U9-ch40, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch41, adc0

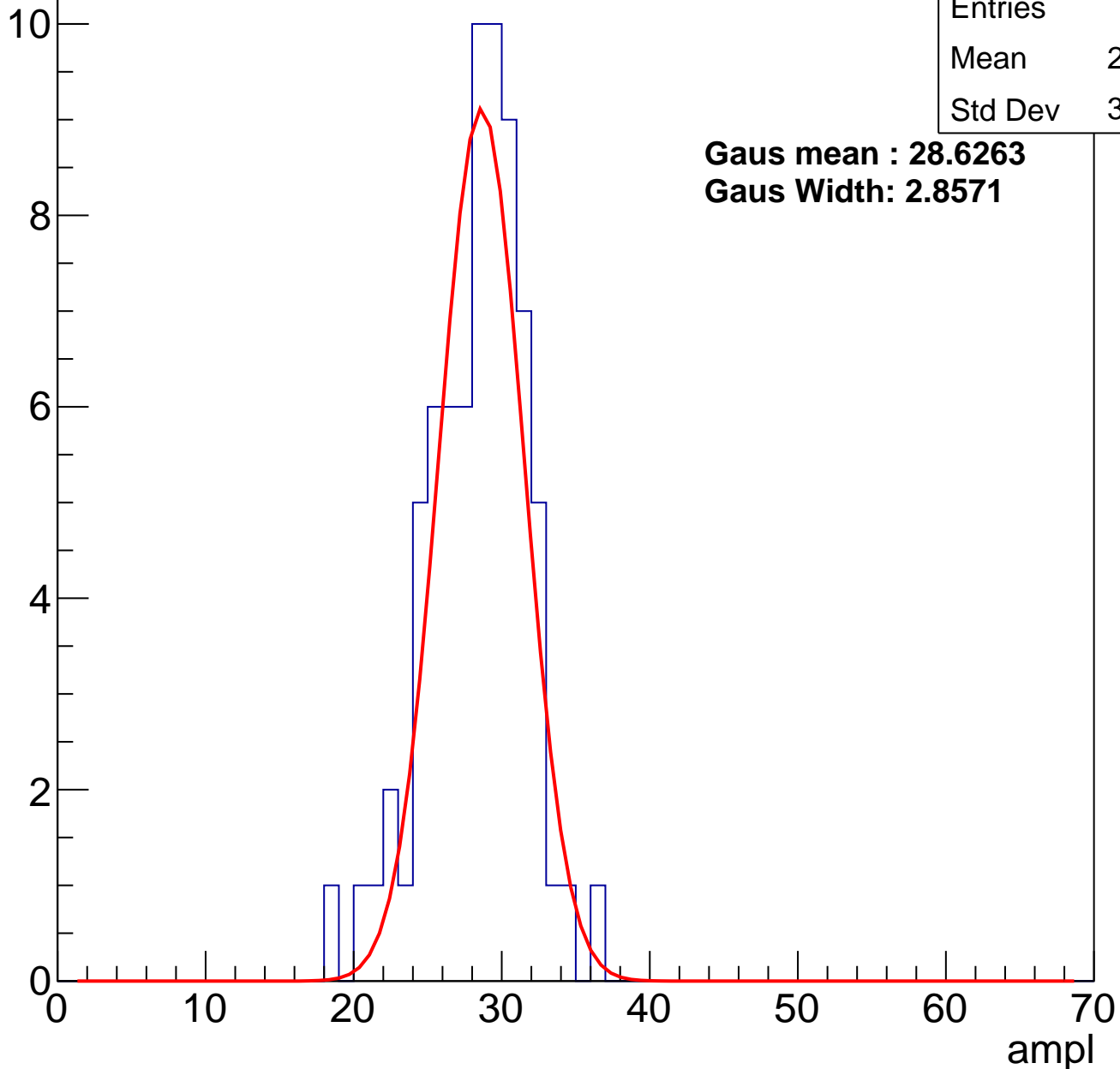
calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	27.86
Std Dev	3.283

Gaus mean : 28.6263

Gaus Width: 2.8571

Entry



B0L102S, U9-ch41, adc1

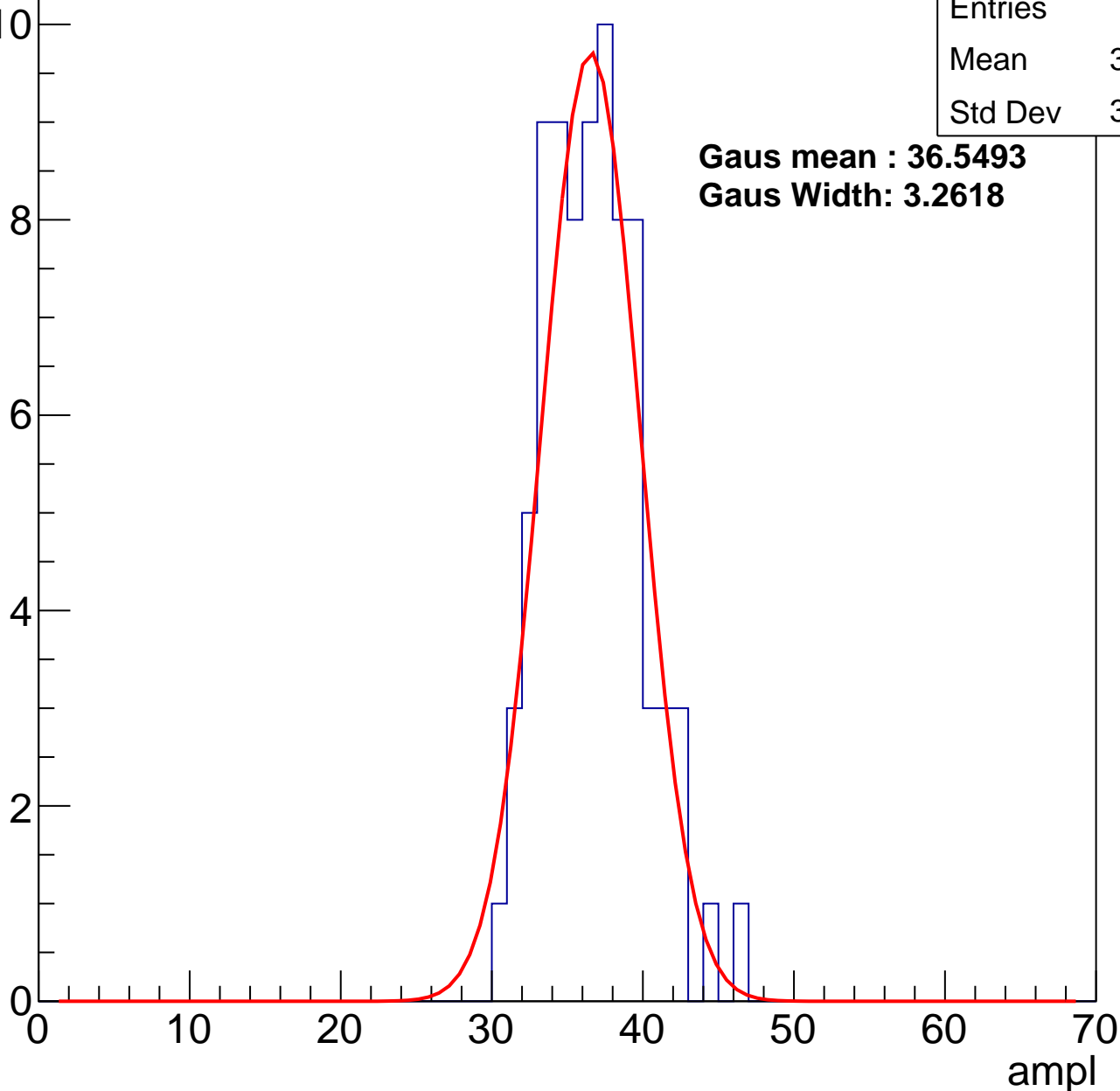
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	36.23
Std Dev	3.183

Gaus mean : 36.5493

Gaus Width: 3.2618



B0L102S, U9-ch41, adc2

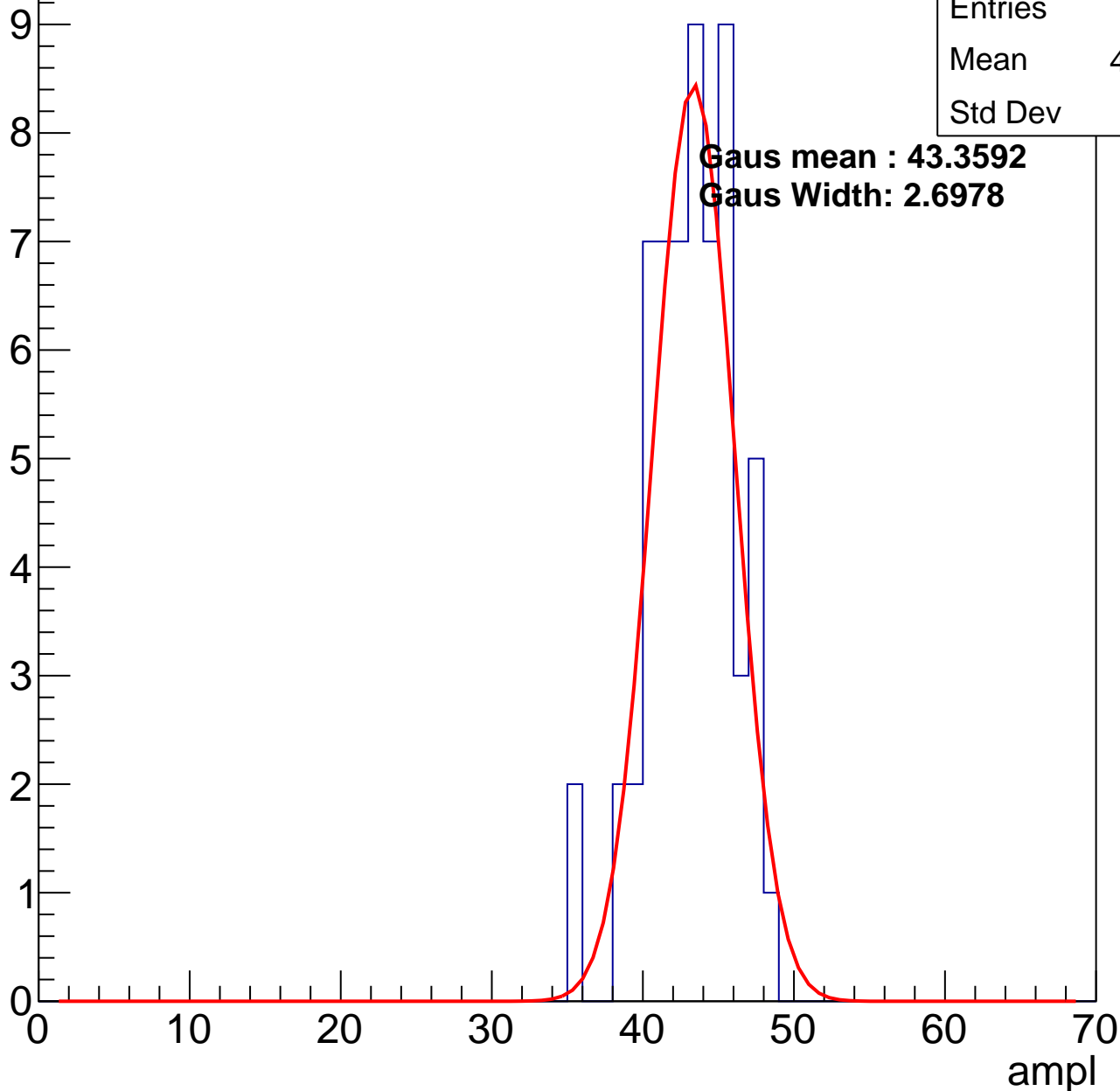
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	42.72
Std Dev	2.8

Gaus mean : 43.3592

Gaus Width: 2.6978

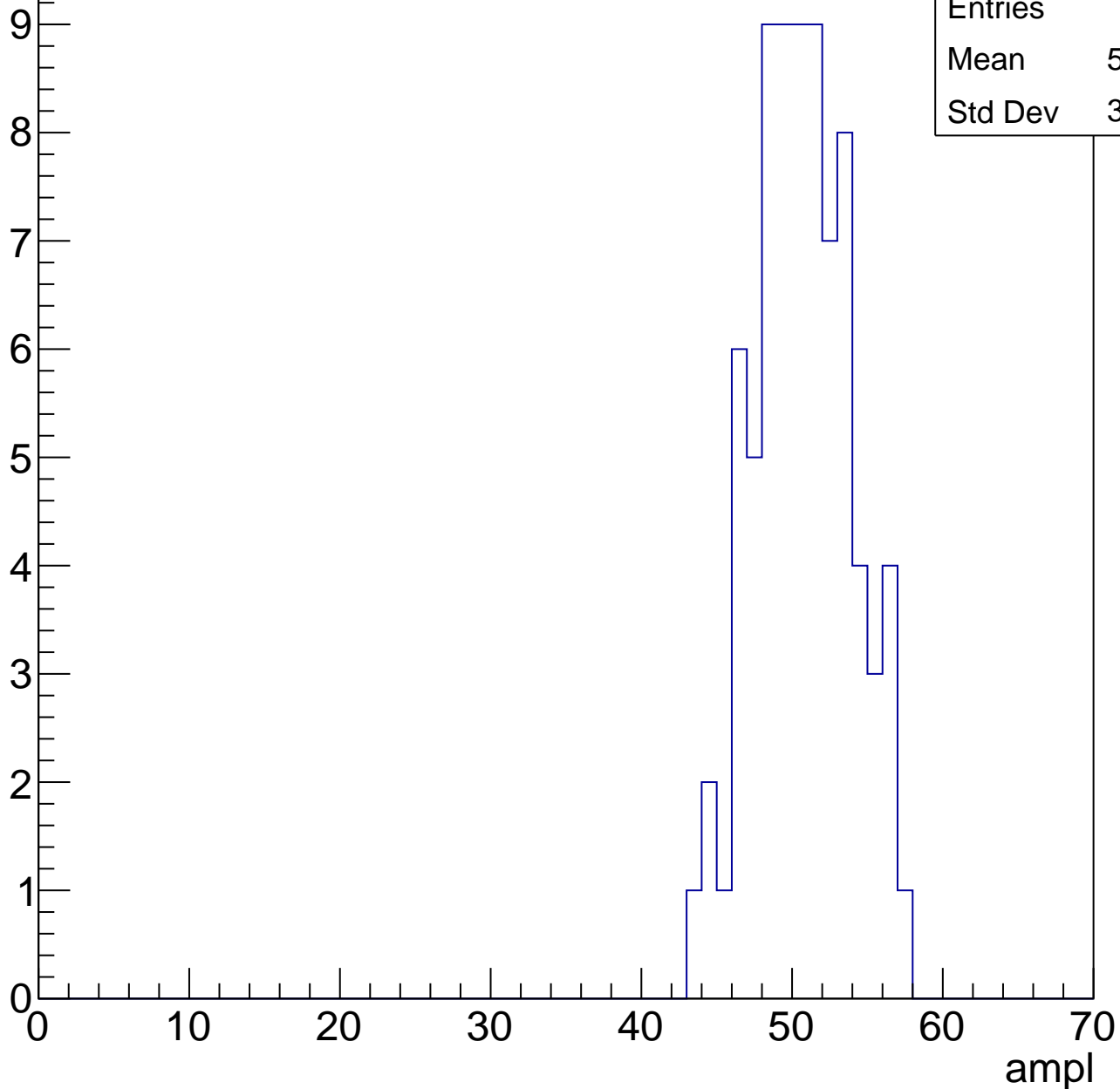


B0L102S, U9-ch41, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	50.24
Std Dev	3.139

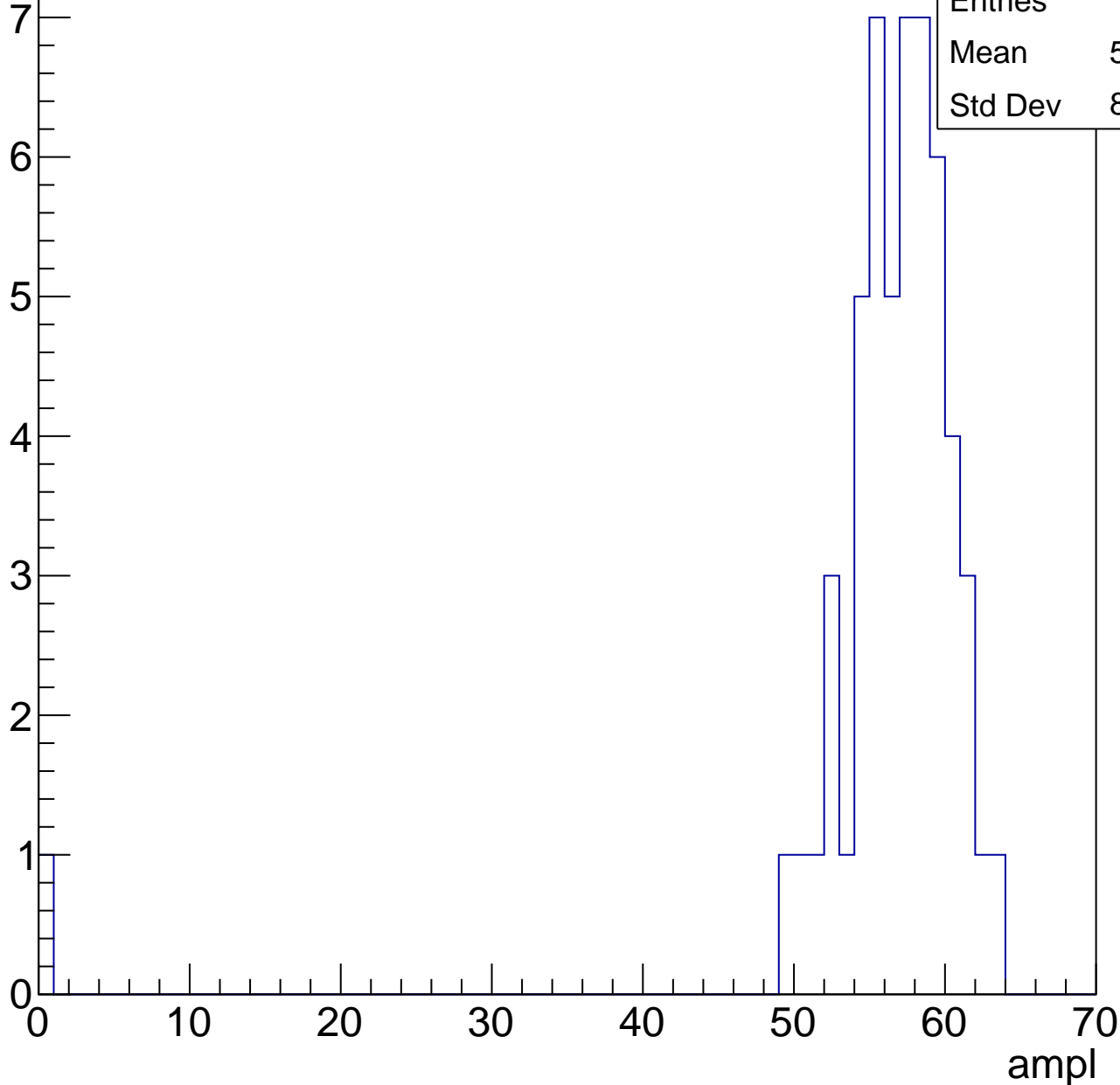


B0L102S, U9-ch41, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	55.57
Std Dev	8.203

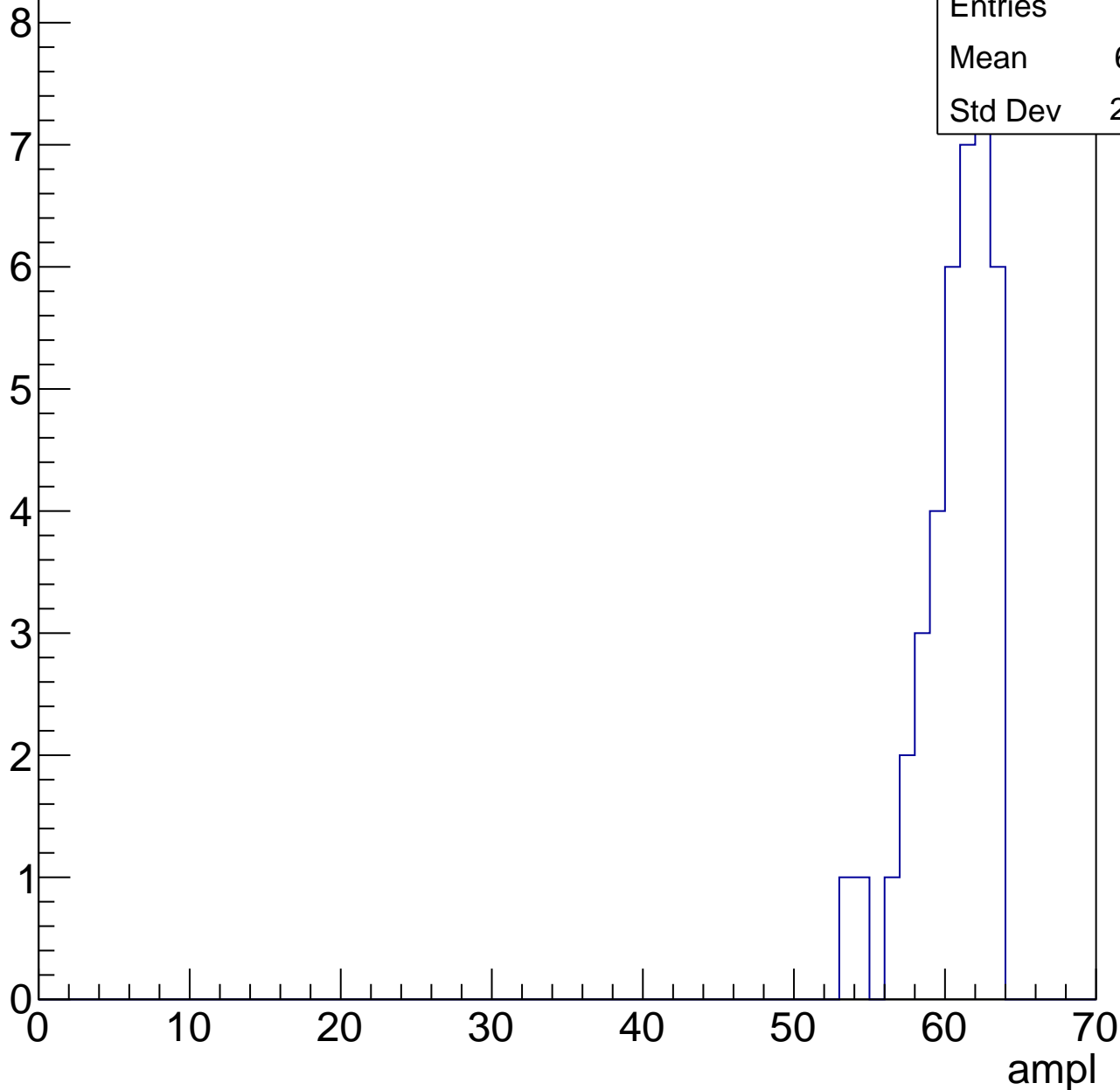


B0L102S, U9-ch41, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

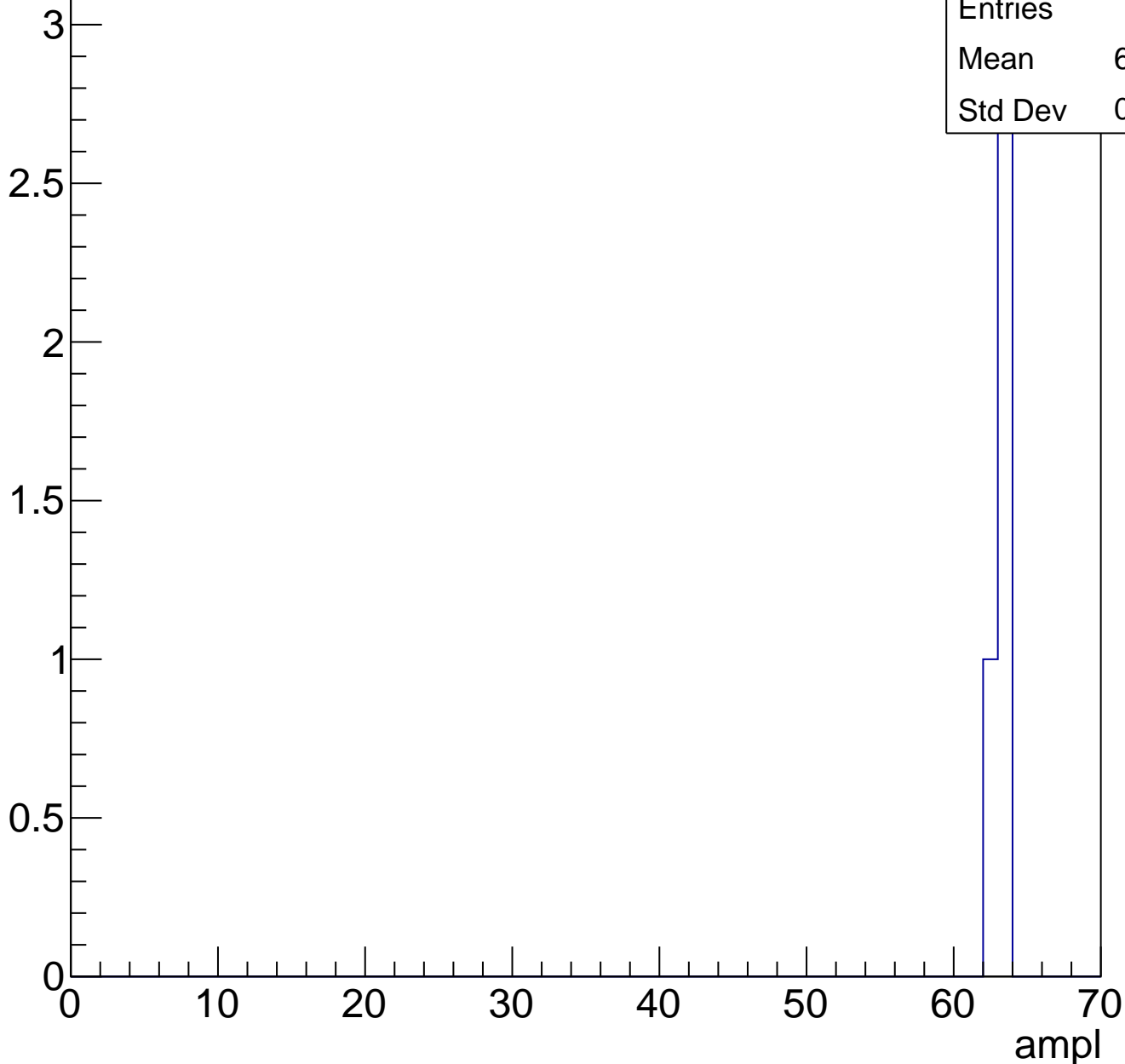
Entries	39
Mean	60.21
Std Dev	2.409



B0L102S, U9-ch41, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch41, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch42, adc0

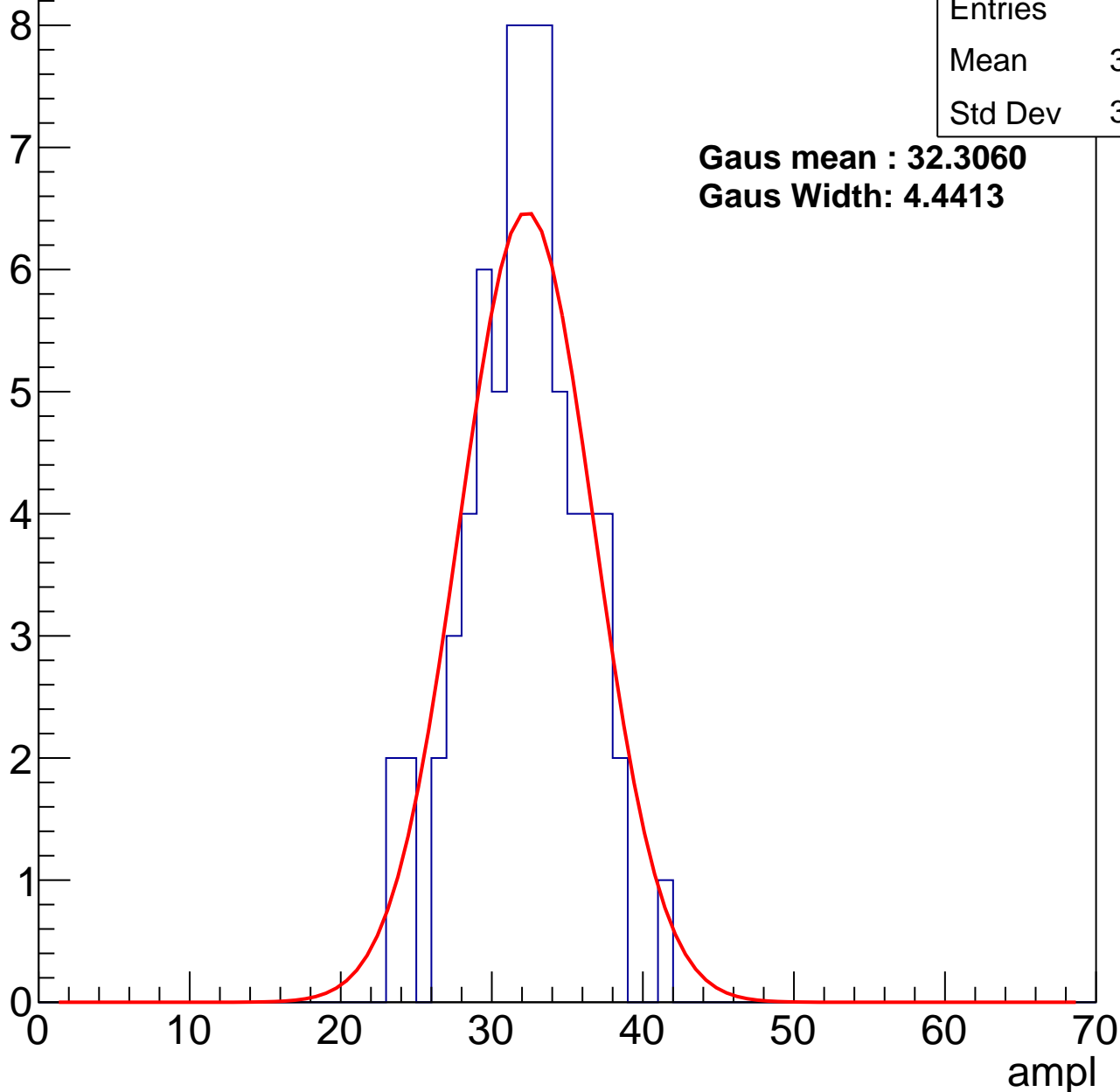
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	31.62
Std Dev	3.746

Gaus mean : 32.3060

Gaus Width: 4.4413



B0L102S, U9-ch42, adc1

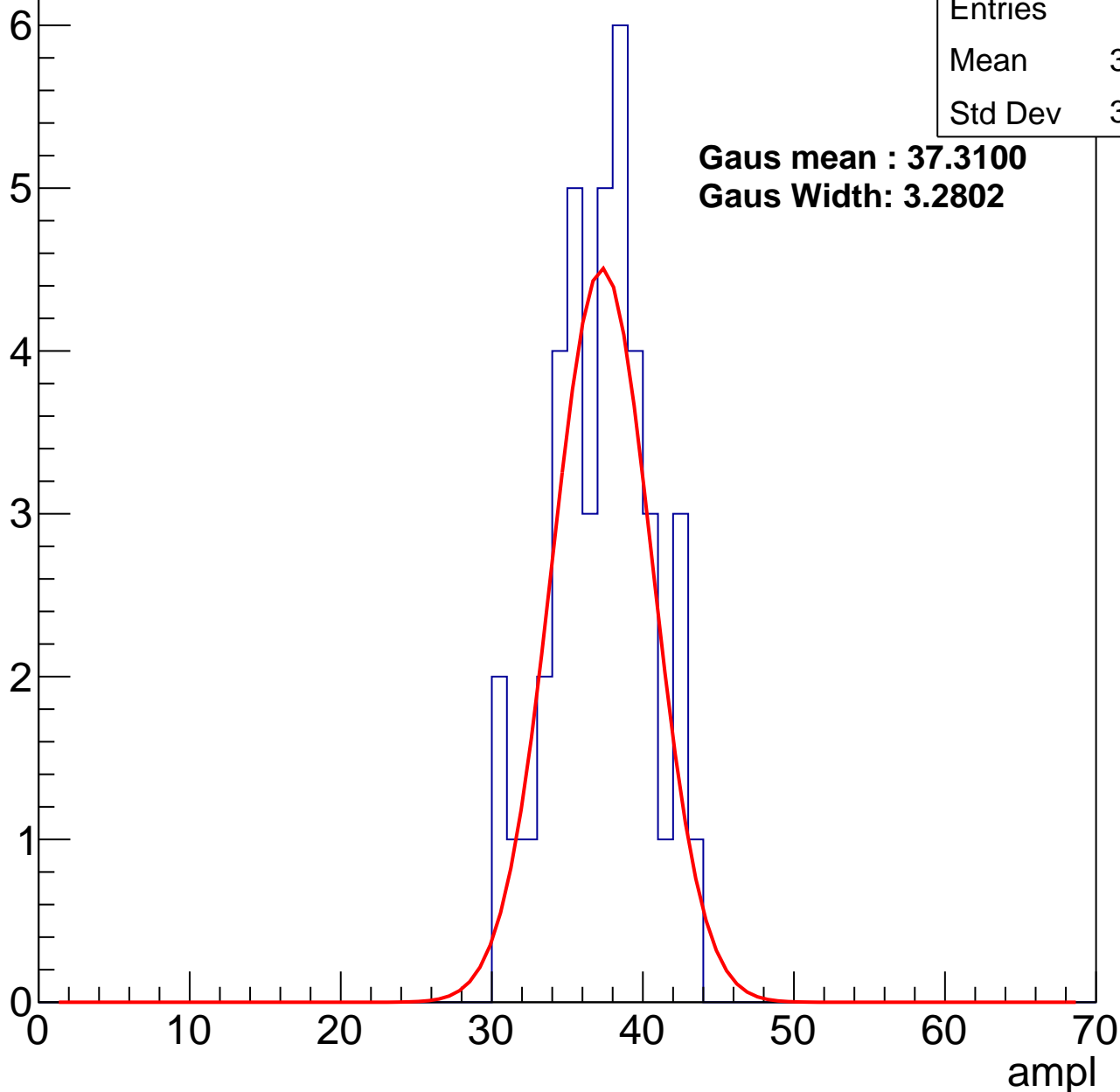
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	36.76
Std Dev	3.214

Gaus mean : 37.3100

Gaus Width: 3.2802



B0L102S, U9-ch42, adc2

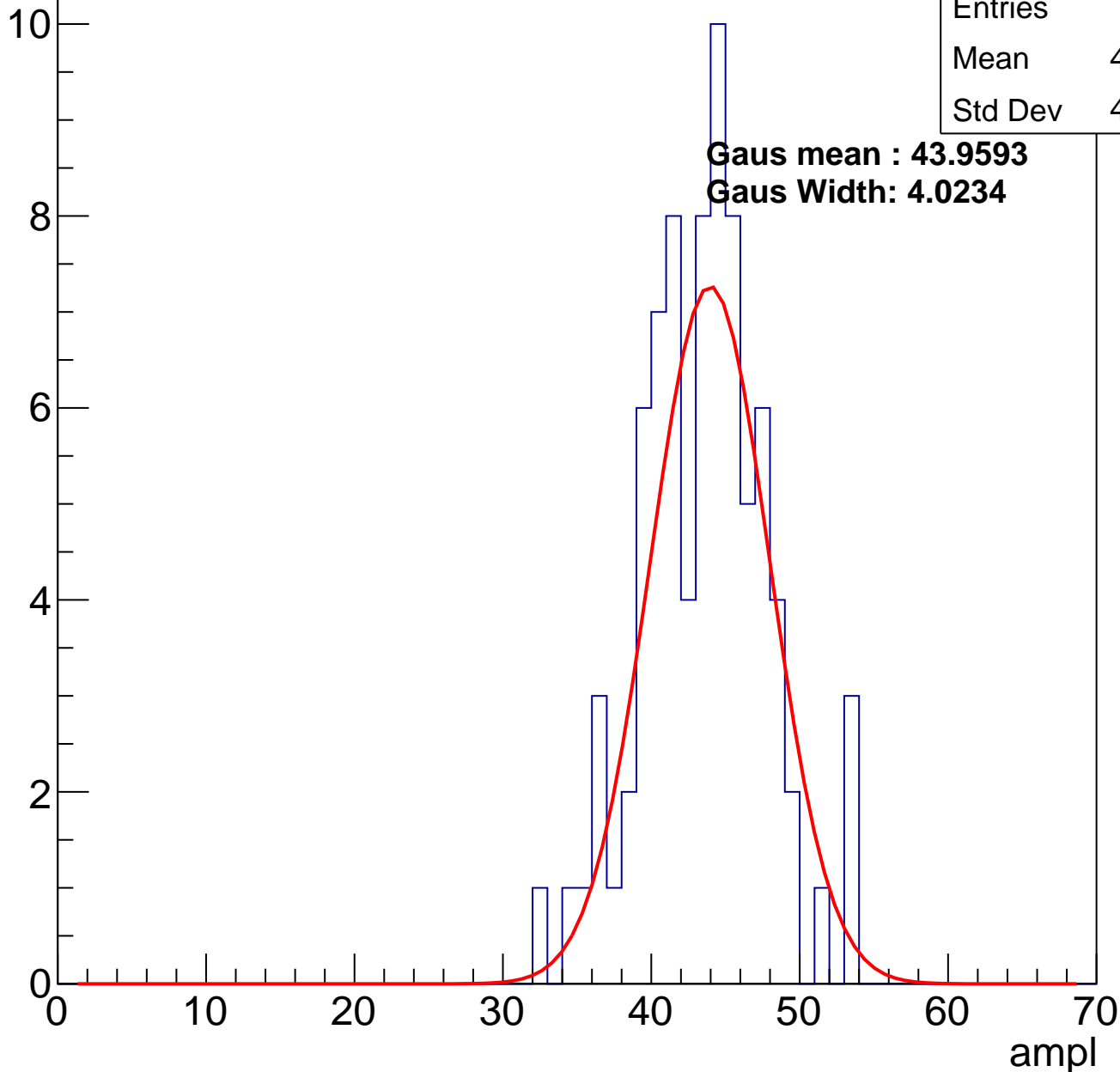
calib_packv5_042523_0143.root, FC#12, port B1

Entries	81
Mean	43.06
Std Dev	4.176

Gaus mean : 43.9593

Gaus Width: 4.0234

Entry

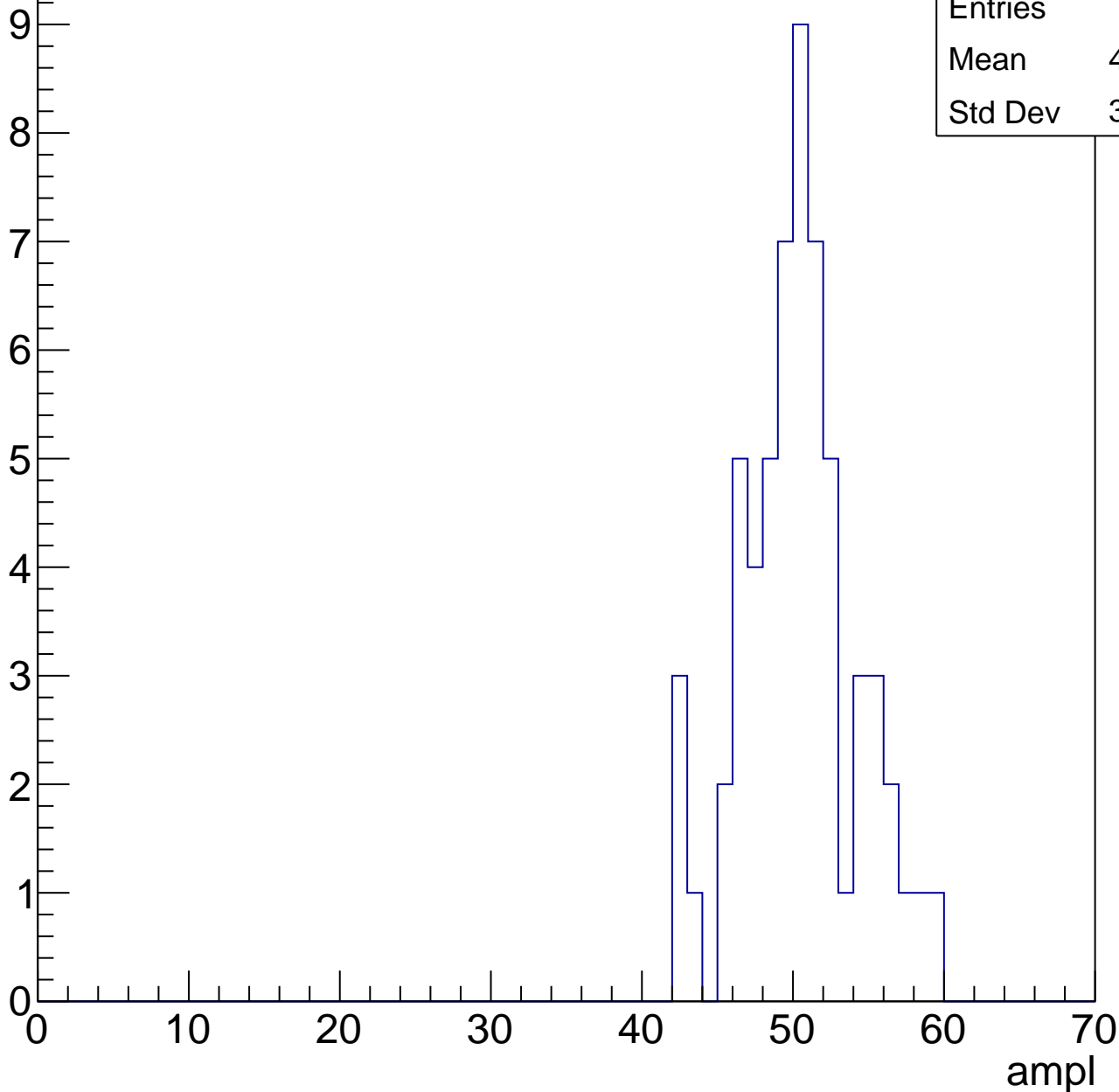


B0L102S, U9-ch42, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

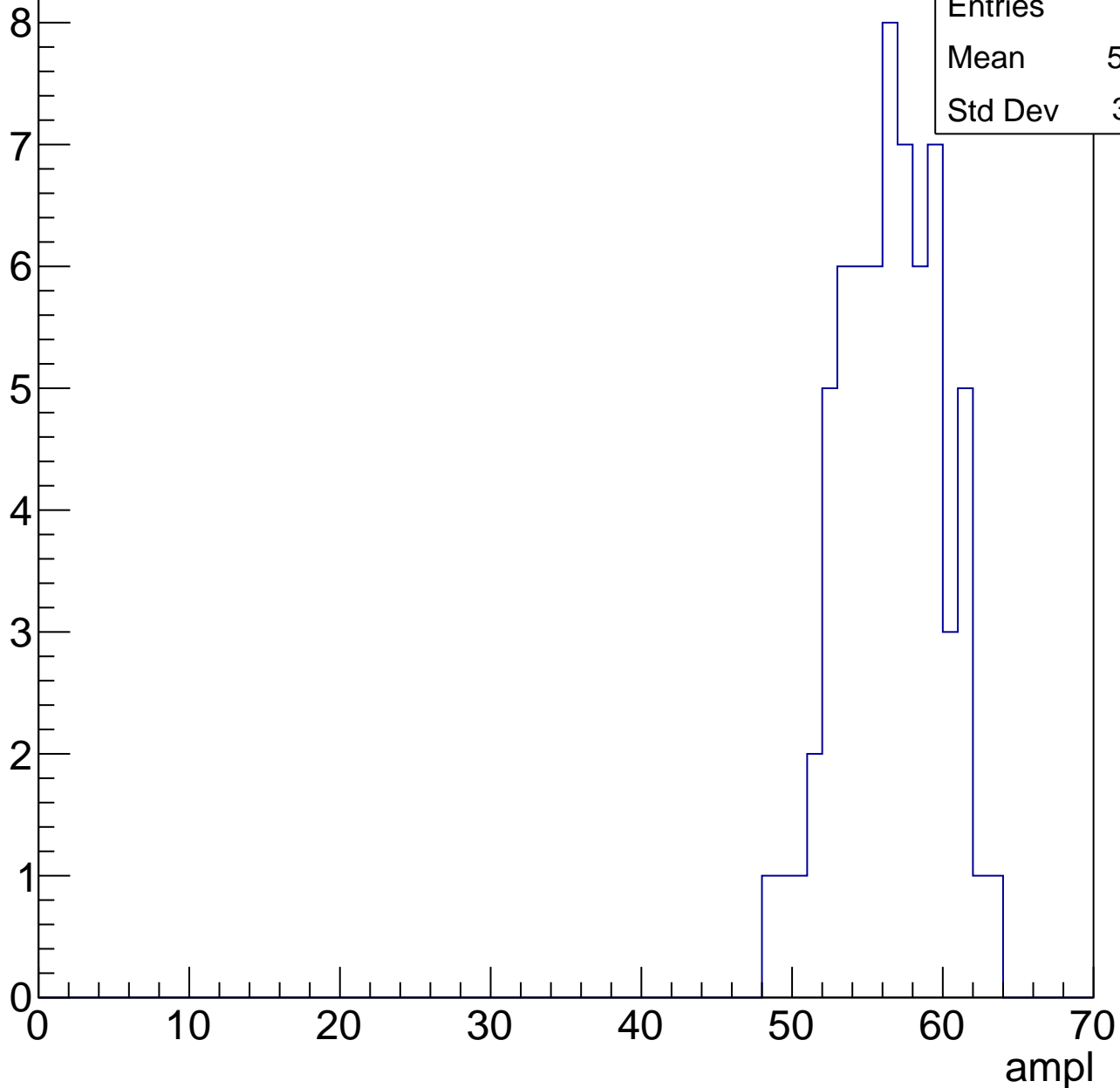
Entries	60
Mean	49.88
Std Dev	3.782



B0L102S, U9-ch42, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



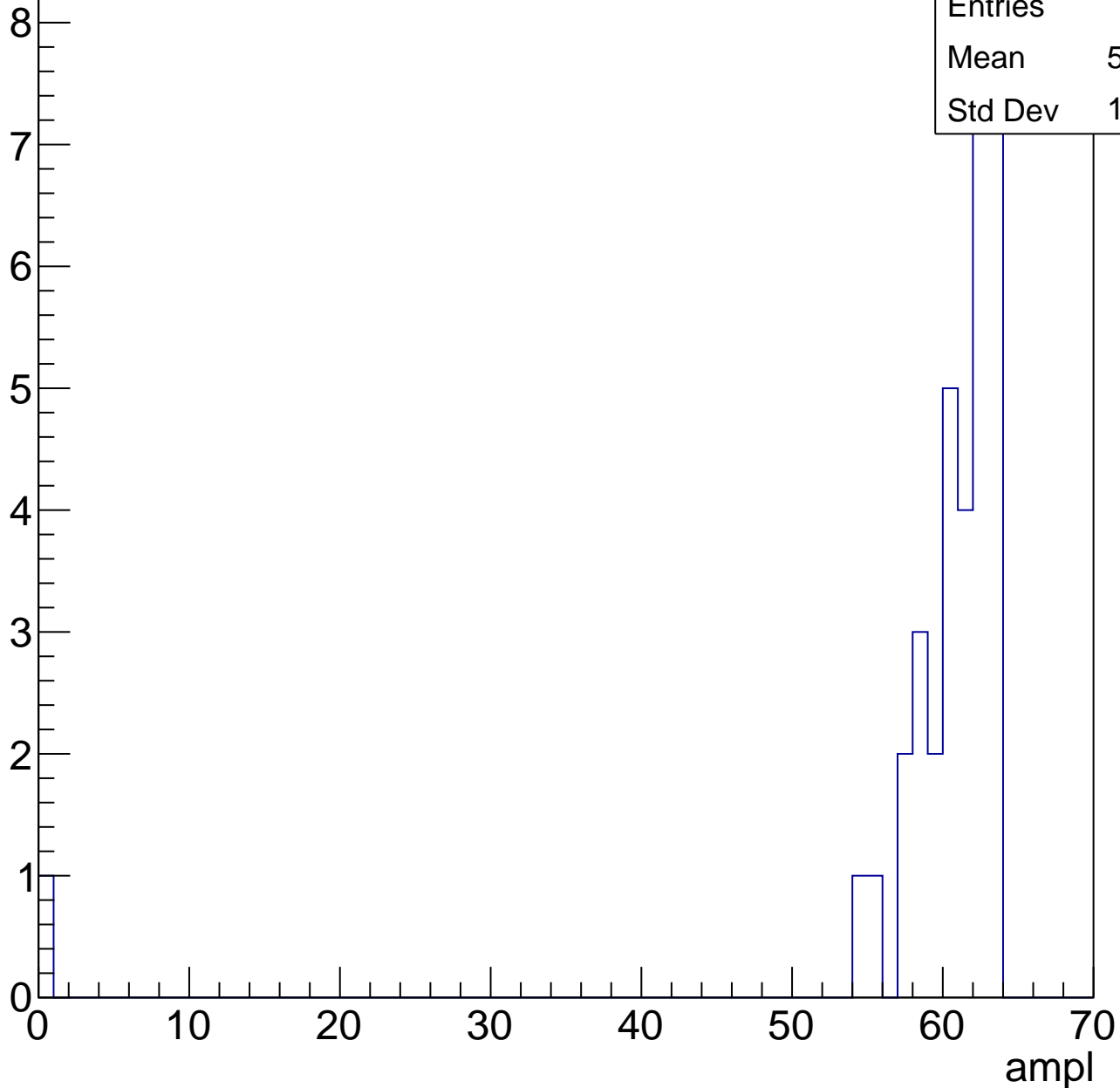
Entries	66
Mean	56.05
Std Dev	3.291

B0L102S, U9-ch42, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	35
Mean	58.83
Std Dev	10.36



B0L102S, U9-ch42, 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	61.2
Std Dev	1.166

ampl

0 10 20 30 40 50 60 70

B0L102S, U9-ch42, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch43, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	70
Mean	29.67
Std Dev	3.438

Gaus mean : 30.1242

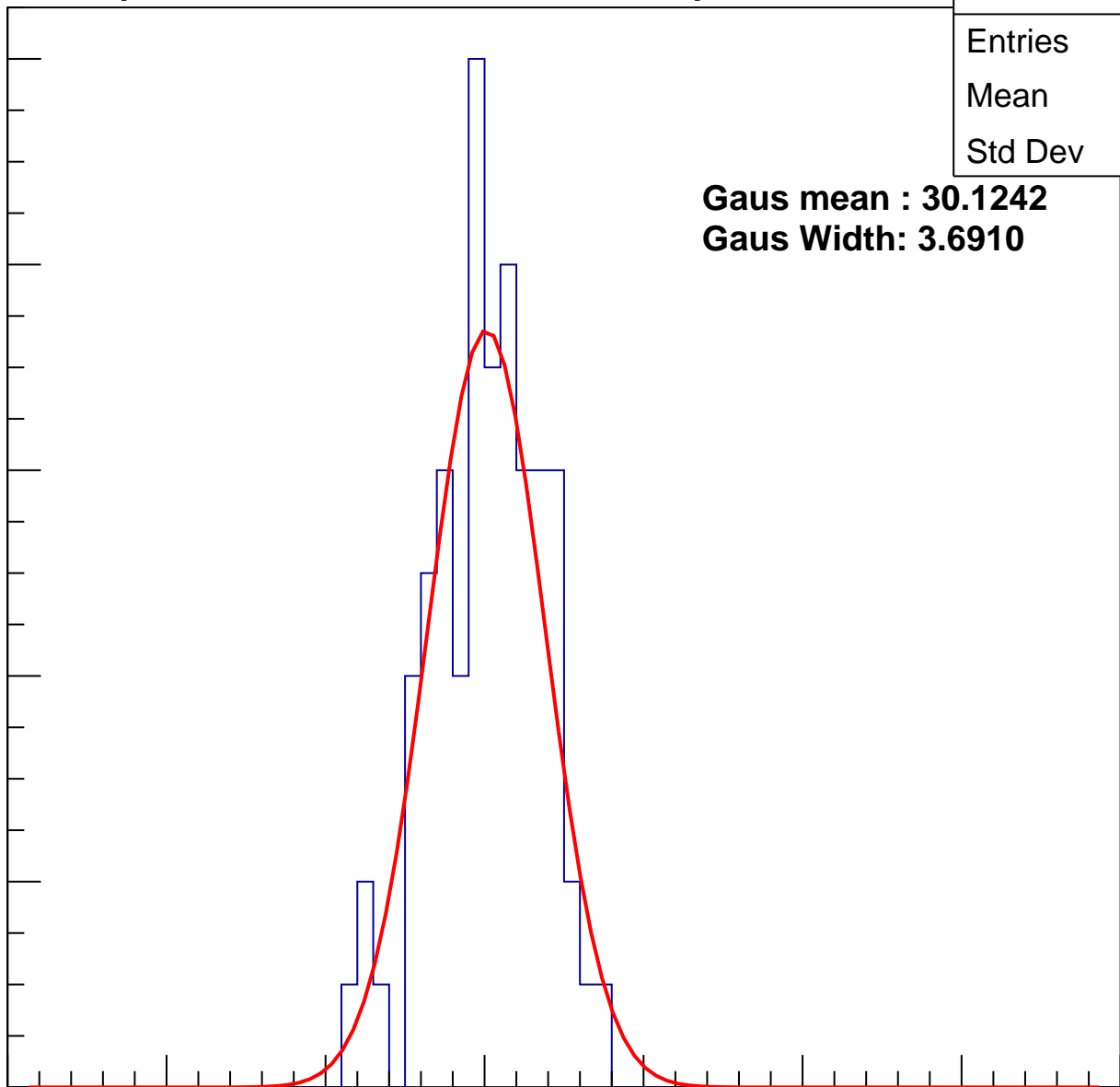
Gaus Width: 3.6910

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch43, adc1

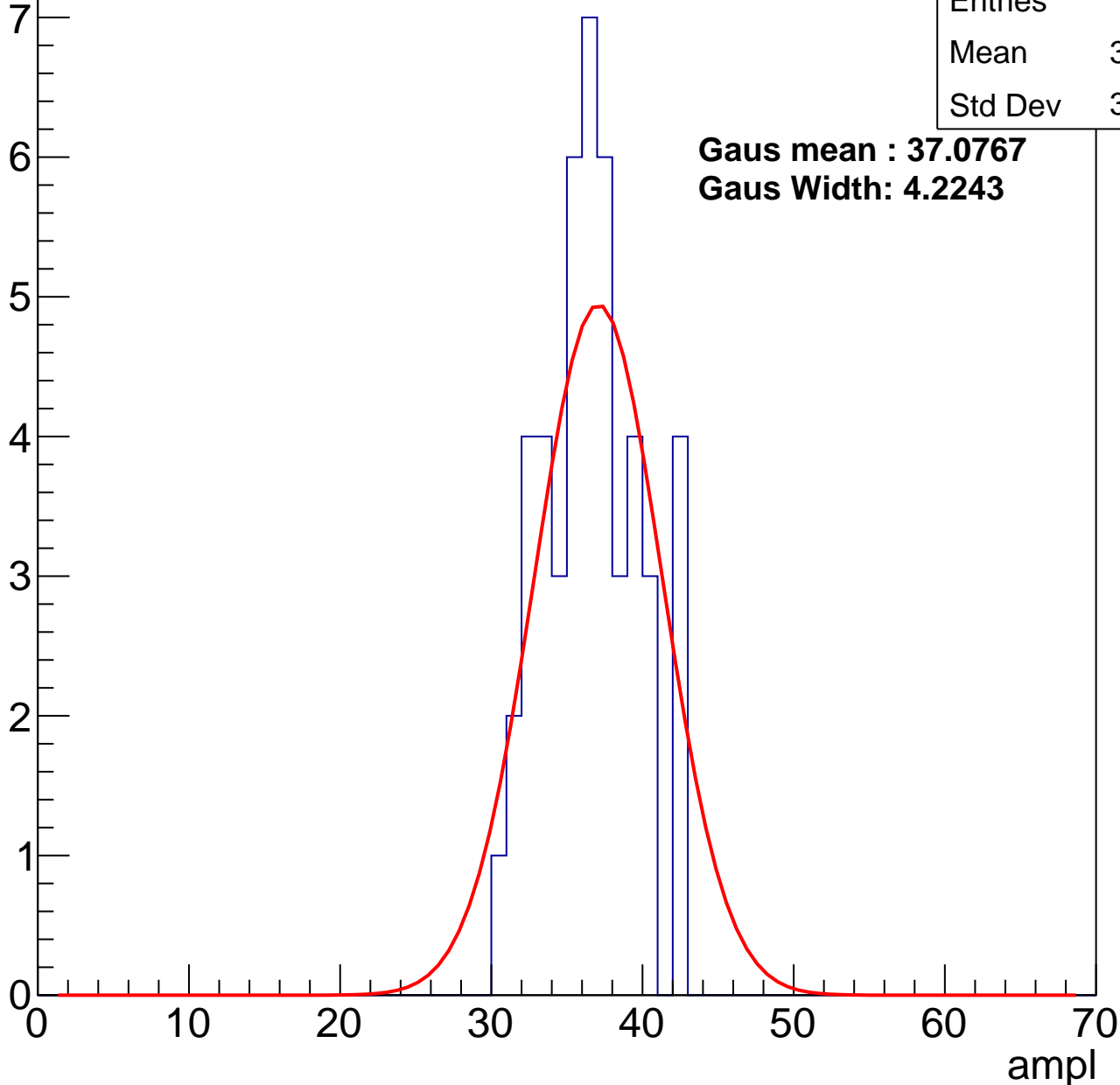
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	36.09
Std Dev	3.093

Gaus mean : 37.0767

Gaus Width: 4.2243



B0L102S, U9-ch43, adc2

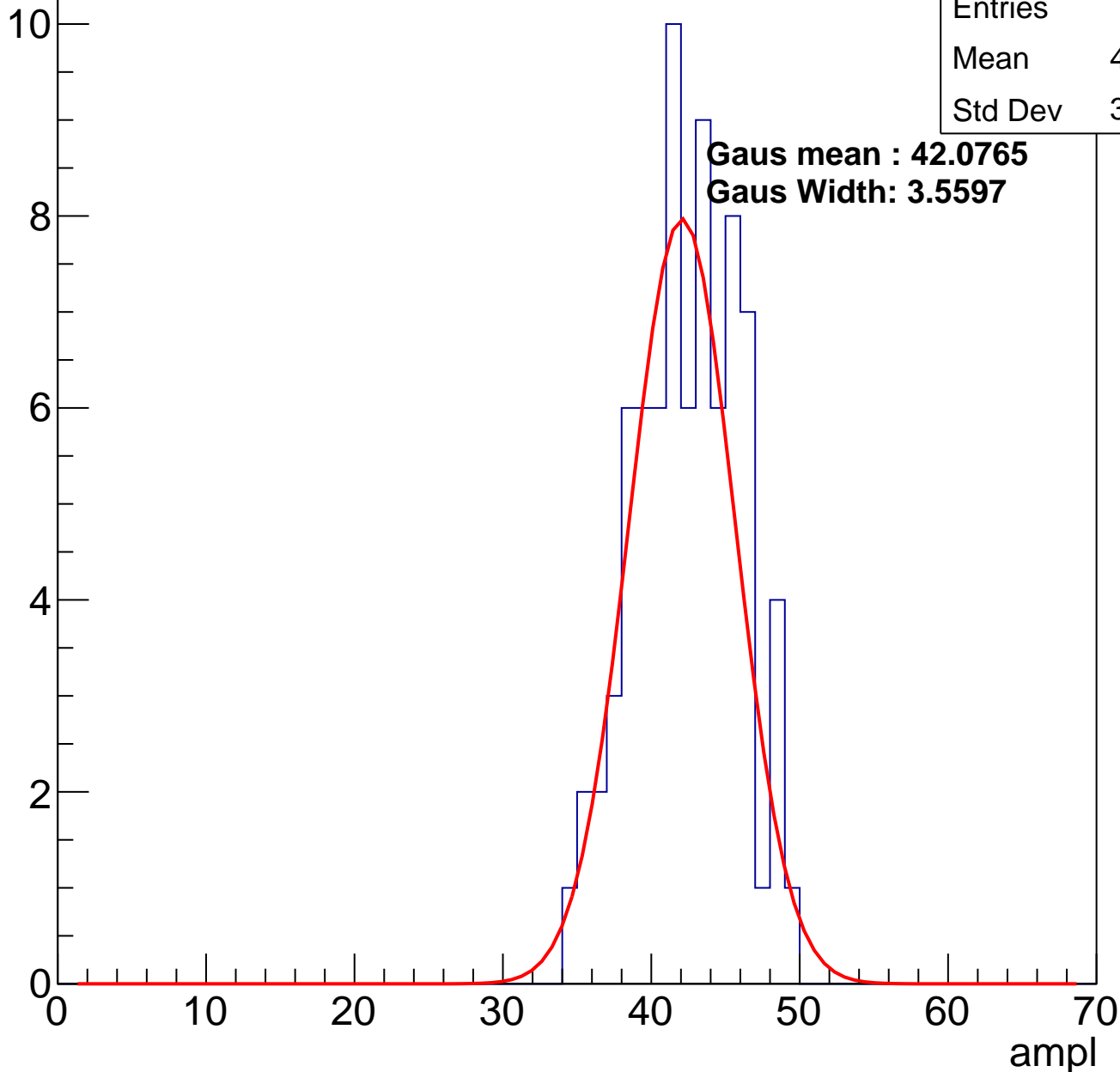
calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	41.95
Std Dev	3.449

Gaus mean : 42.0765

Gaus Width: 3.5597

Entry

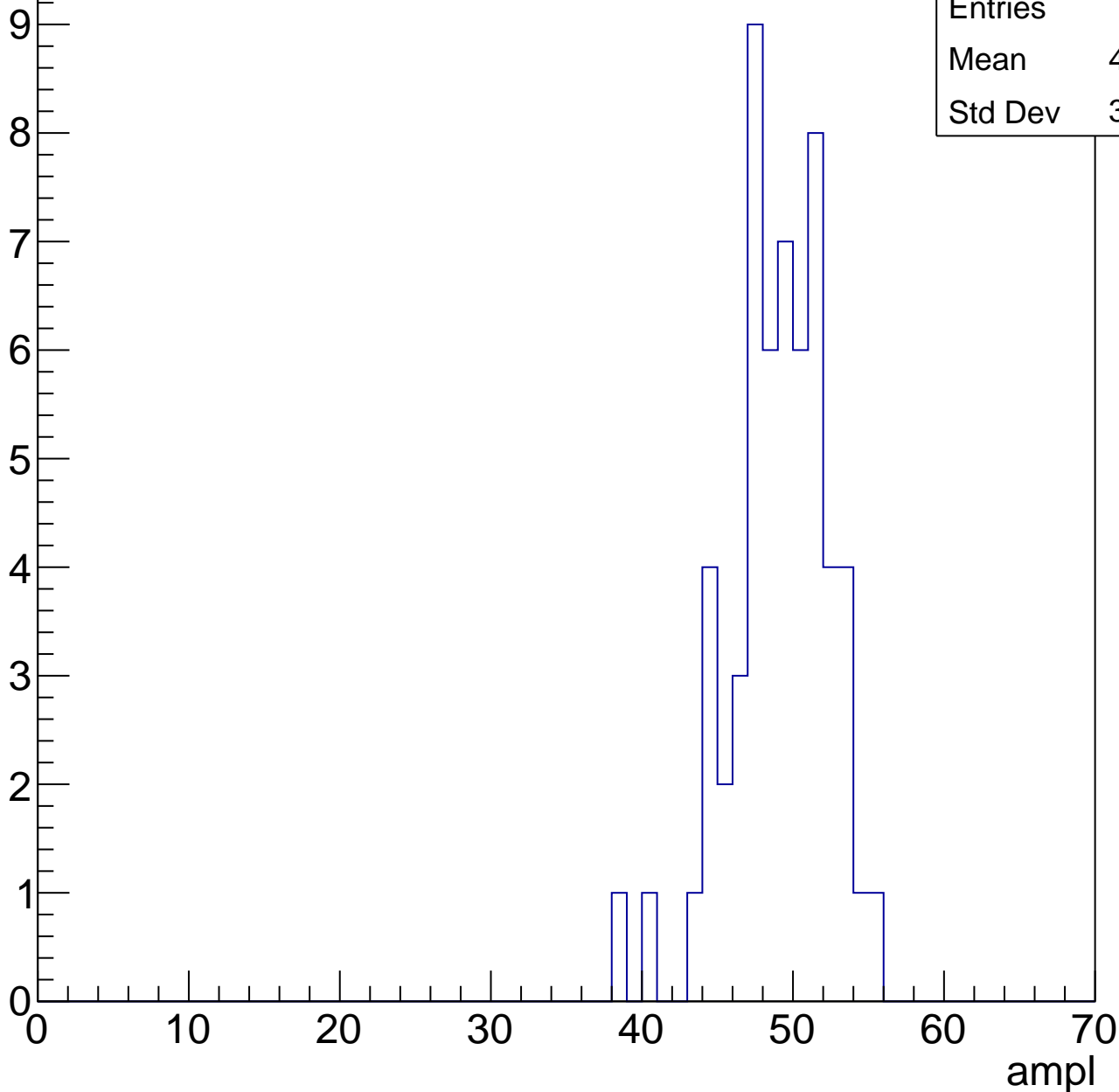


B0L102S, U9-ch43, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

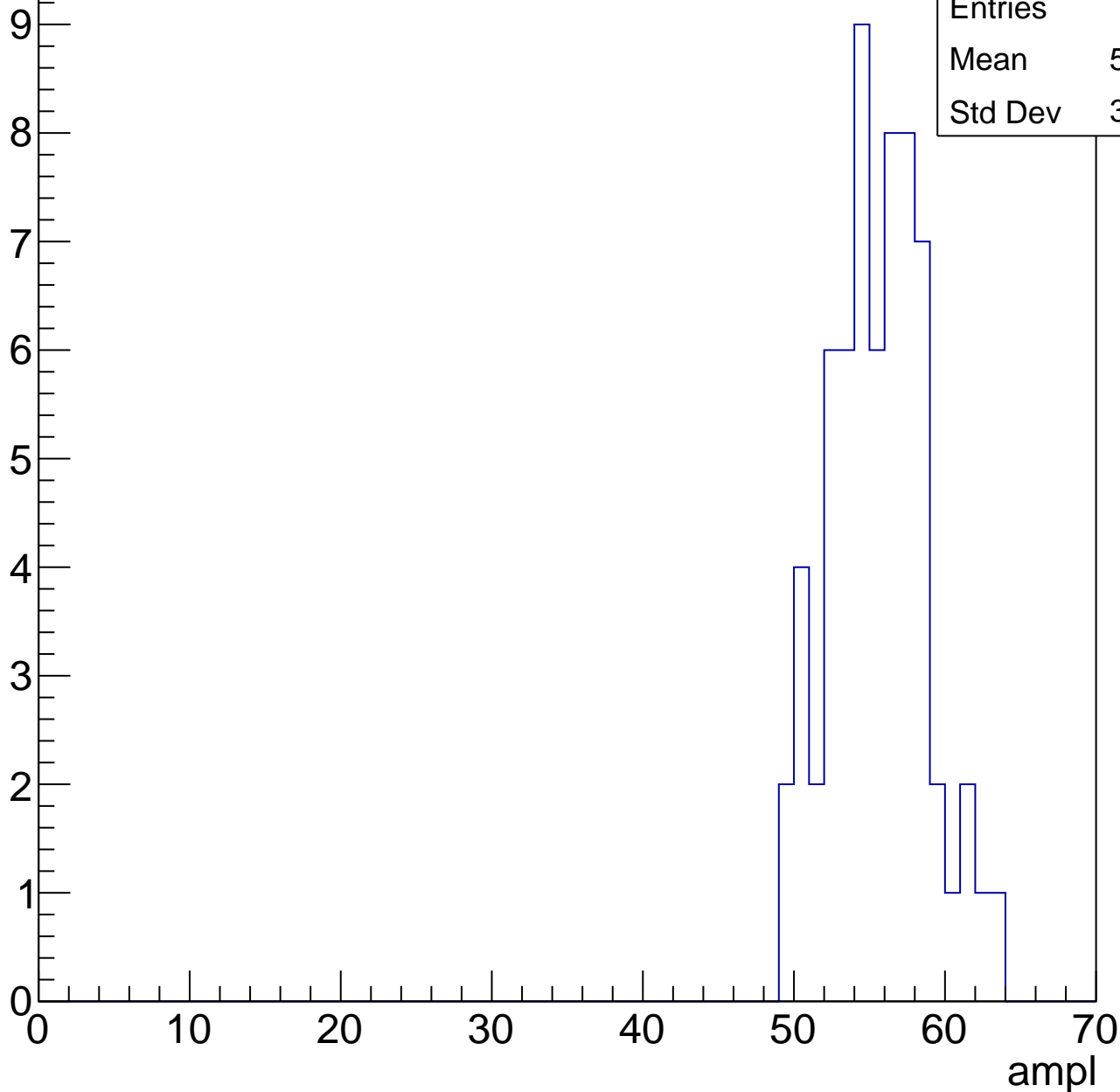
Entries	58
Mean	48.55
Std Dev	3.286



B0L102S, U9-ch43, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	65
Mean	55.09
Std Dev	3.127

B0L102S, U9-ch43, adc5

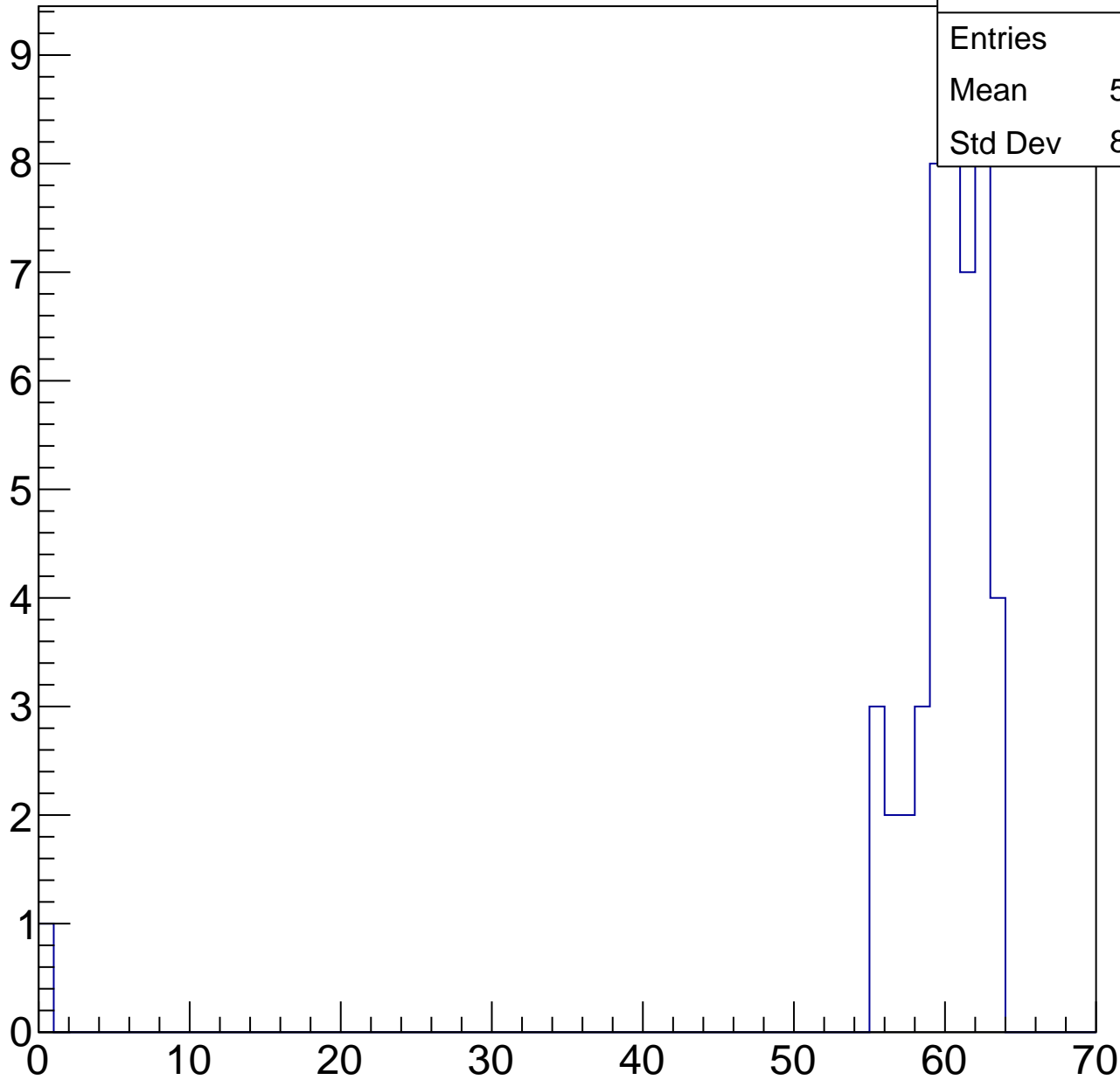
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	47
Mean	58.55
Std Dev	8.899

ampl

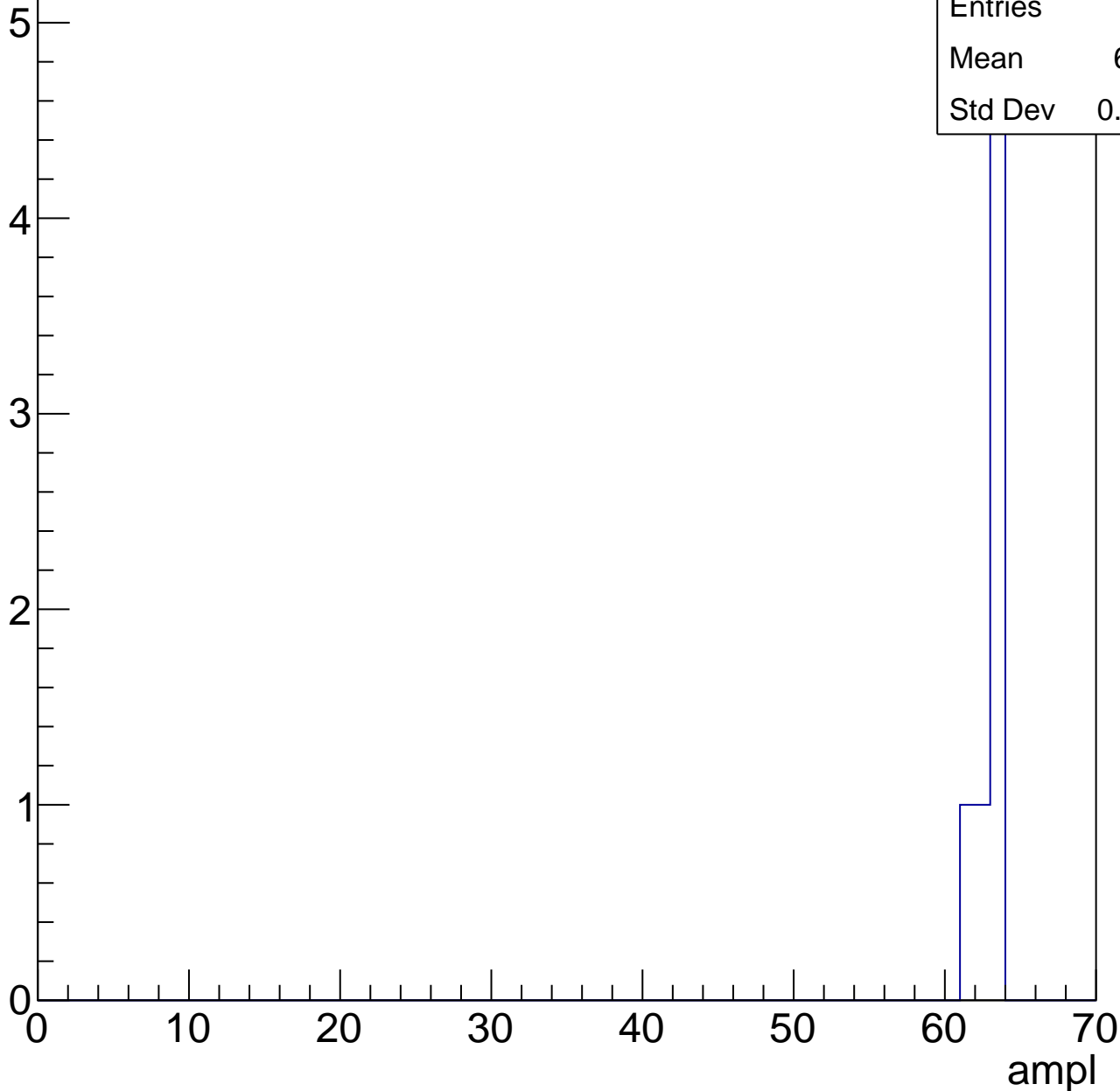


B0L102S, U9-ch43, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	7
Mean	62.57
Std Dev	0.7284



B0L102S, U9-ch43, adc7

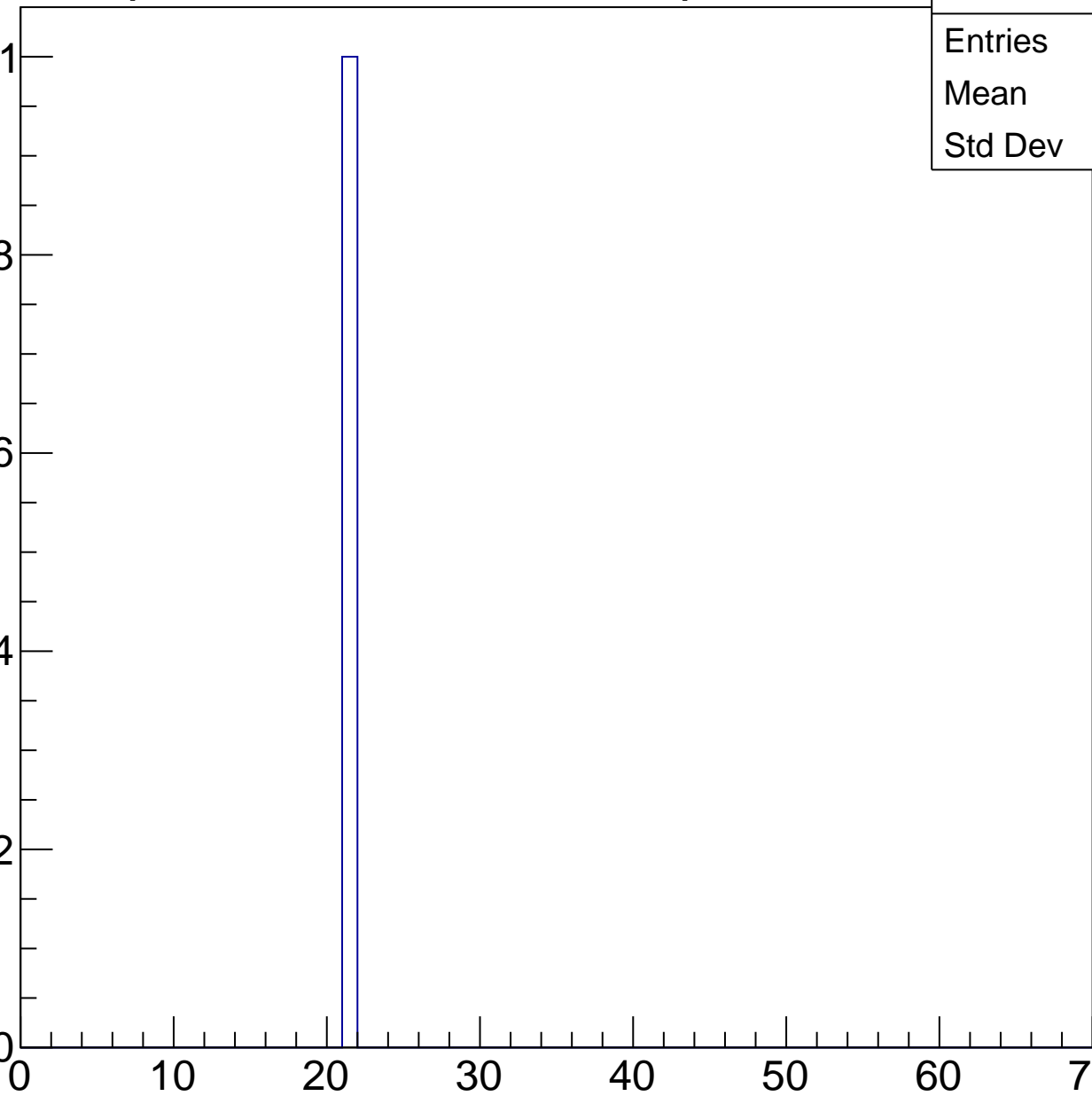
calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	21
Std Dev	0

ampl



B0L102S, U9-ch44, adc0

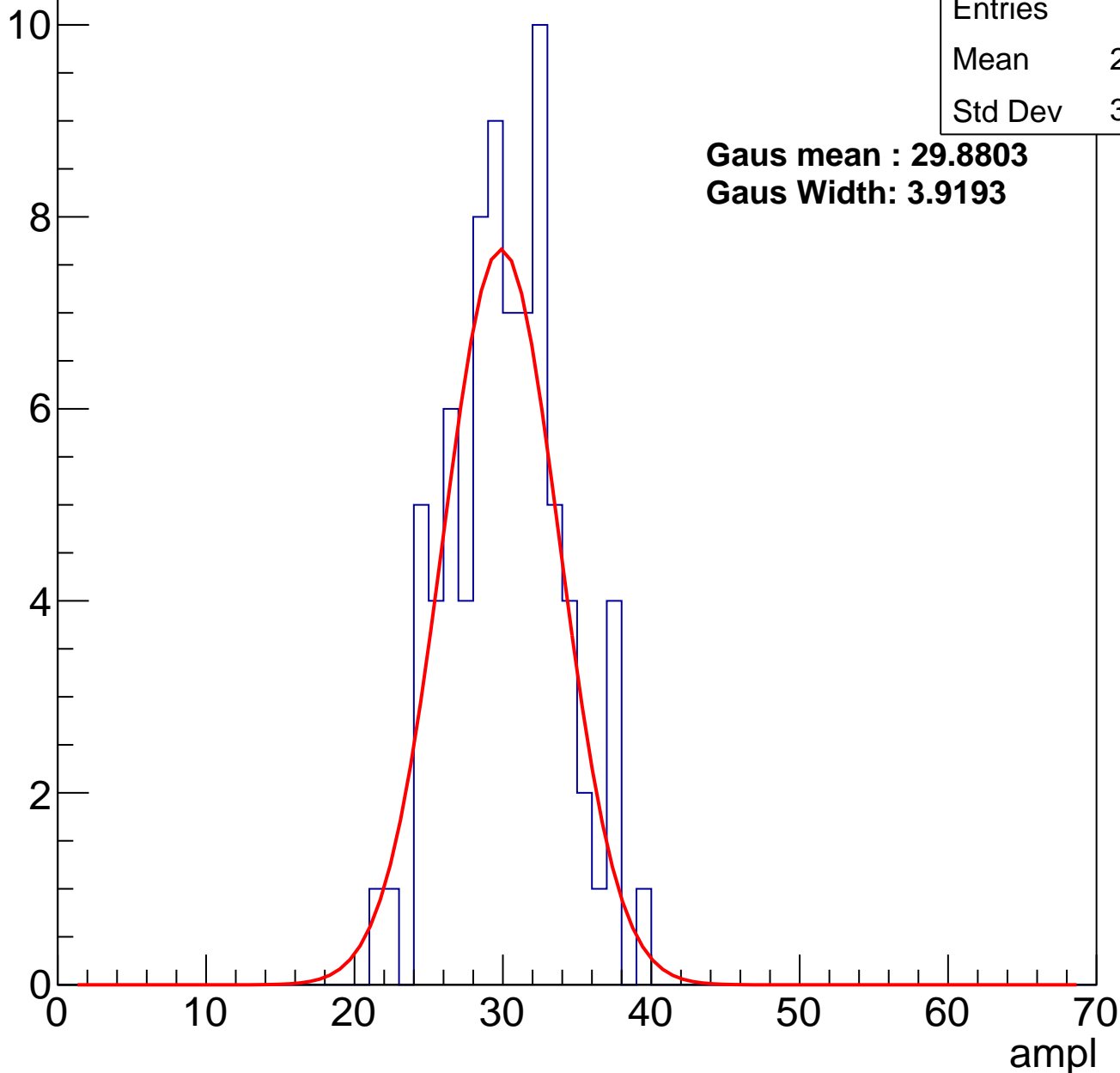
calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	29.78
Std Dev	3.754

Gaus mean : 29.8803

Gaus Width: 3.9193

Entry



B0L102S, U9-ch44, adc1

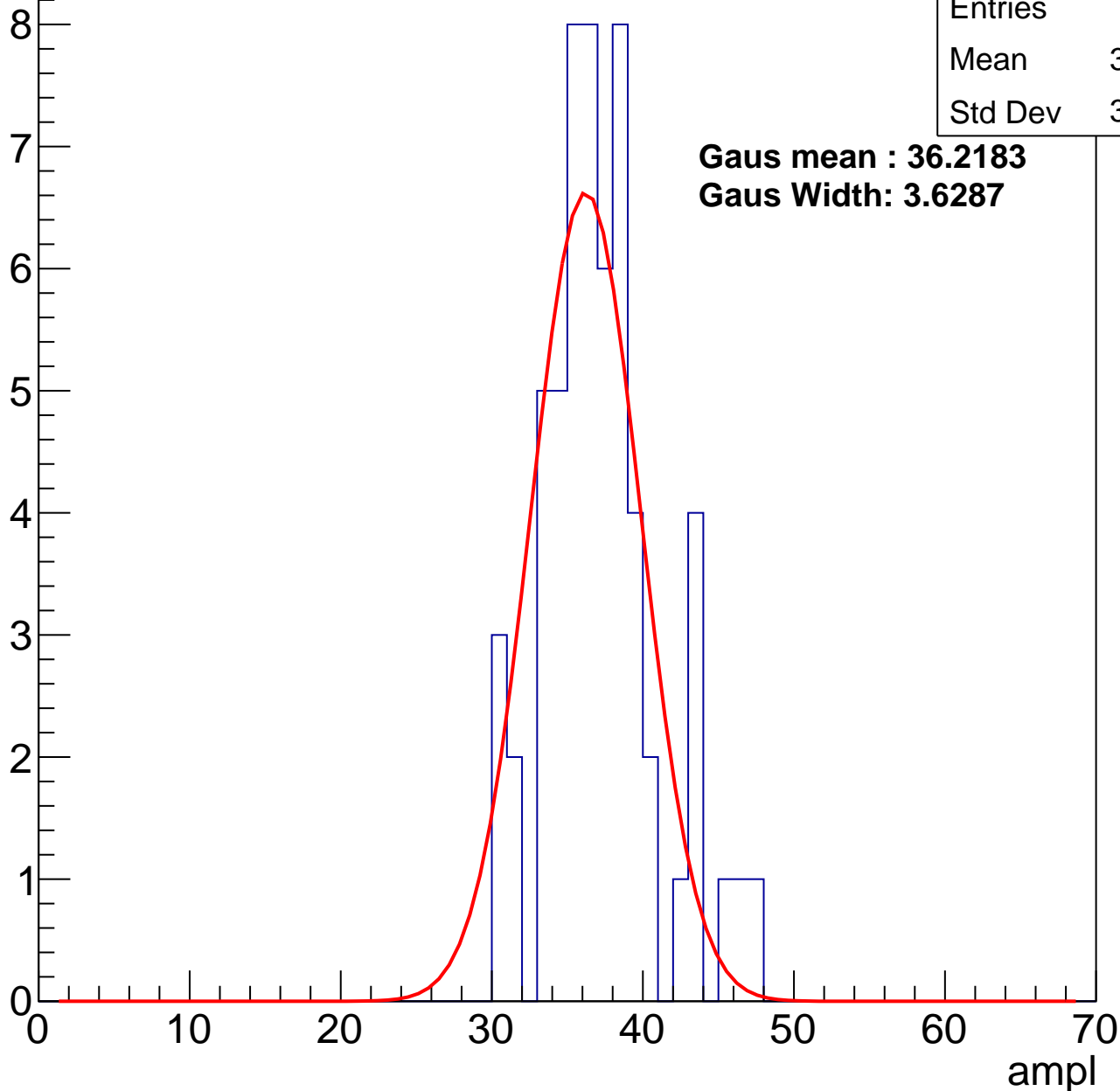
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	36.76
Std Dev	3.766

Gaus mean : 36.2183

Gaus Width: 3.6287



B0L102S, U9-ch44, adc2

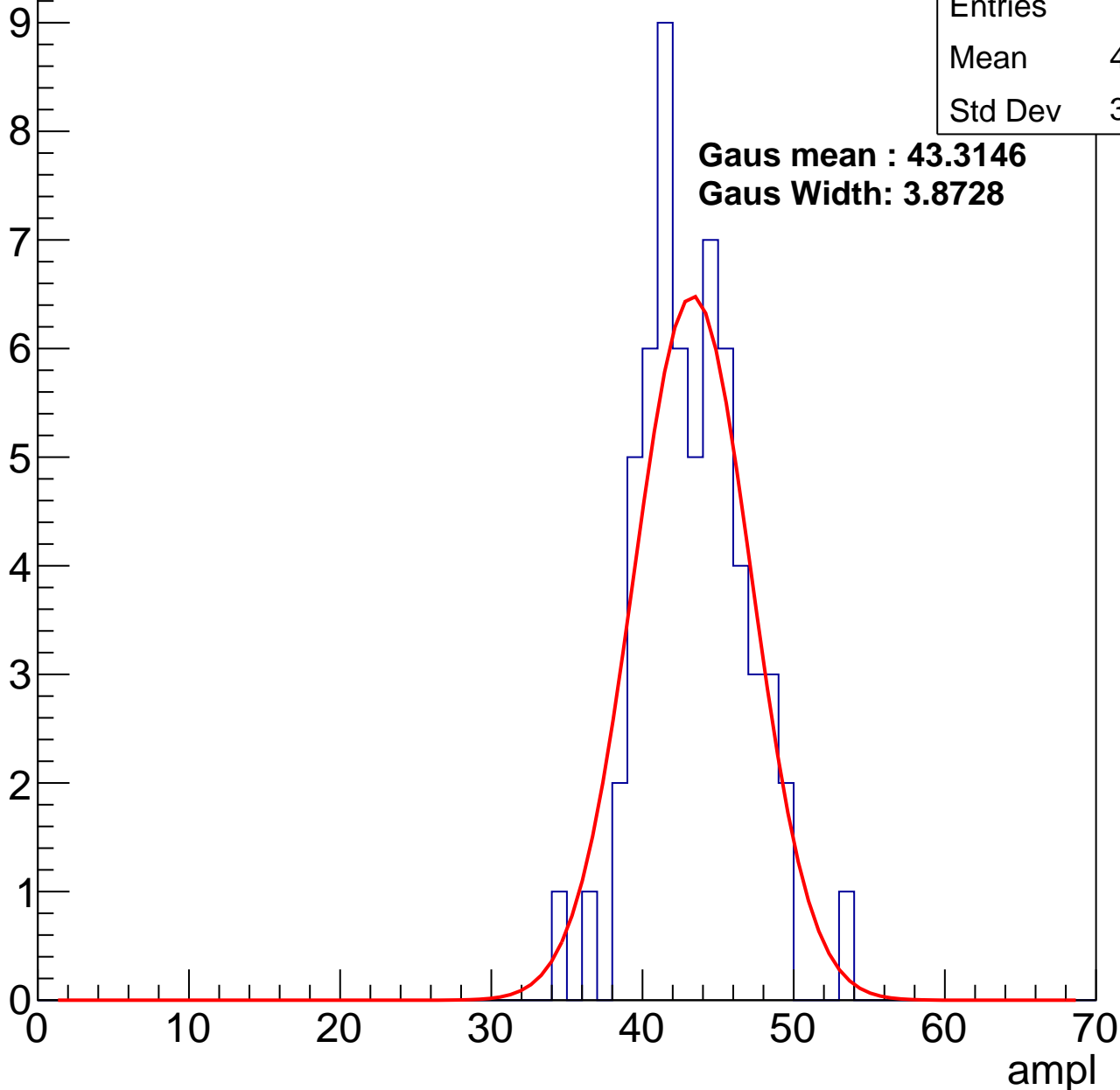
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	42.87
Std Dev	3.428

Gaus mean : 43.3146

Gaus Width: 3.8728

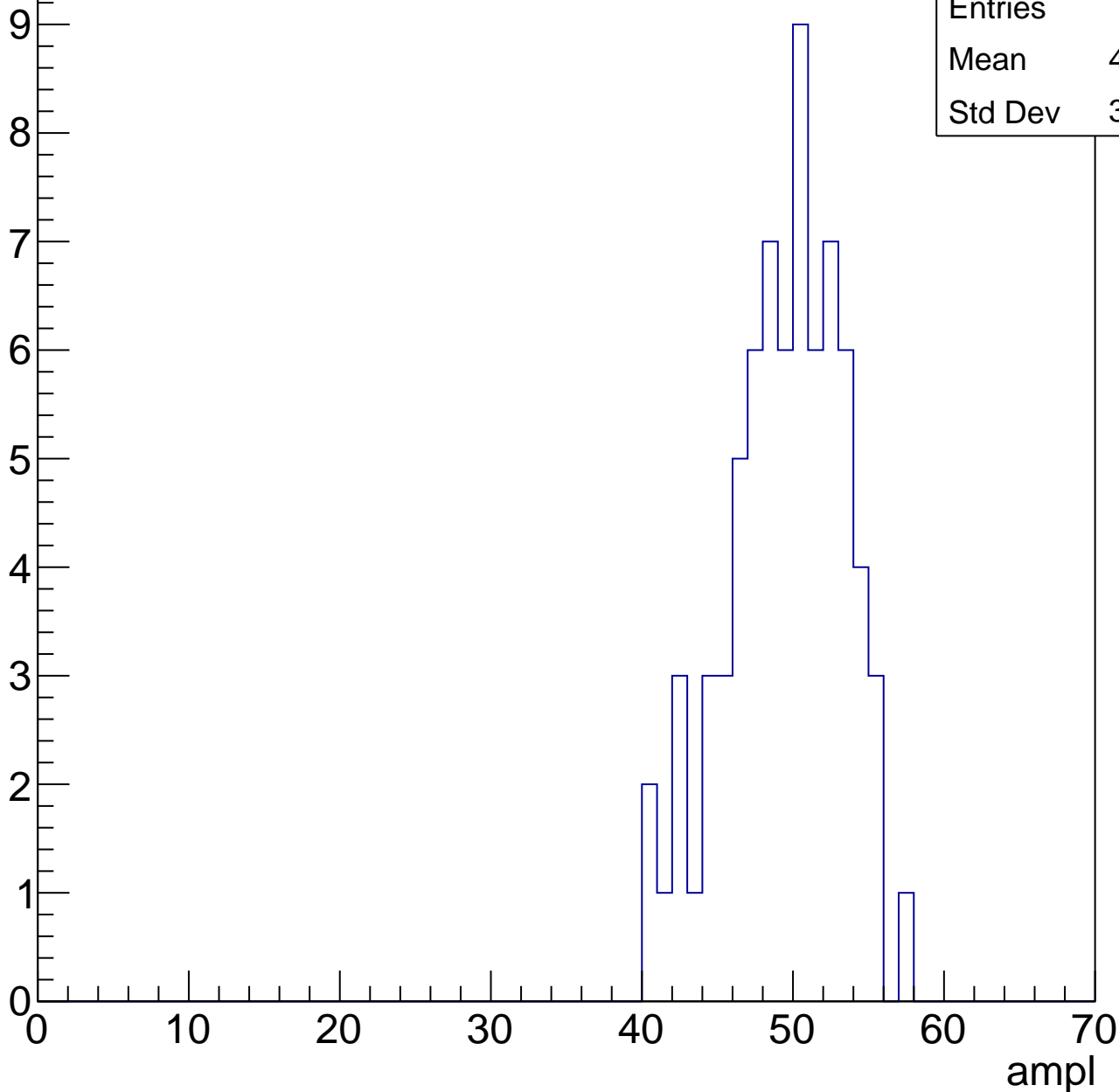


B0L102S, U9-ch44, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	48.97
Std Dev	3.832

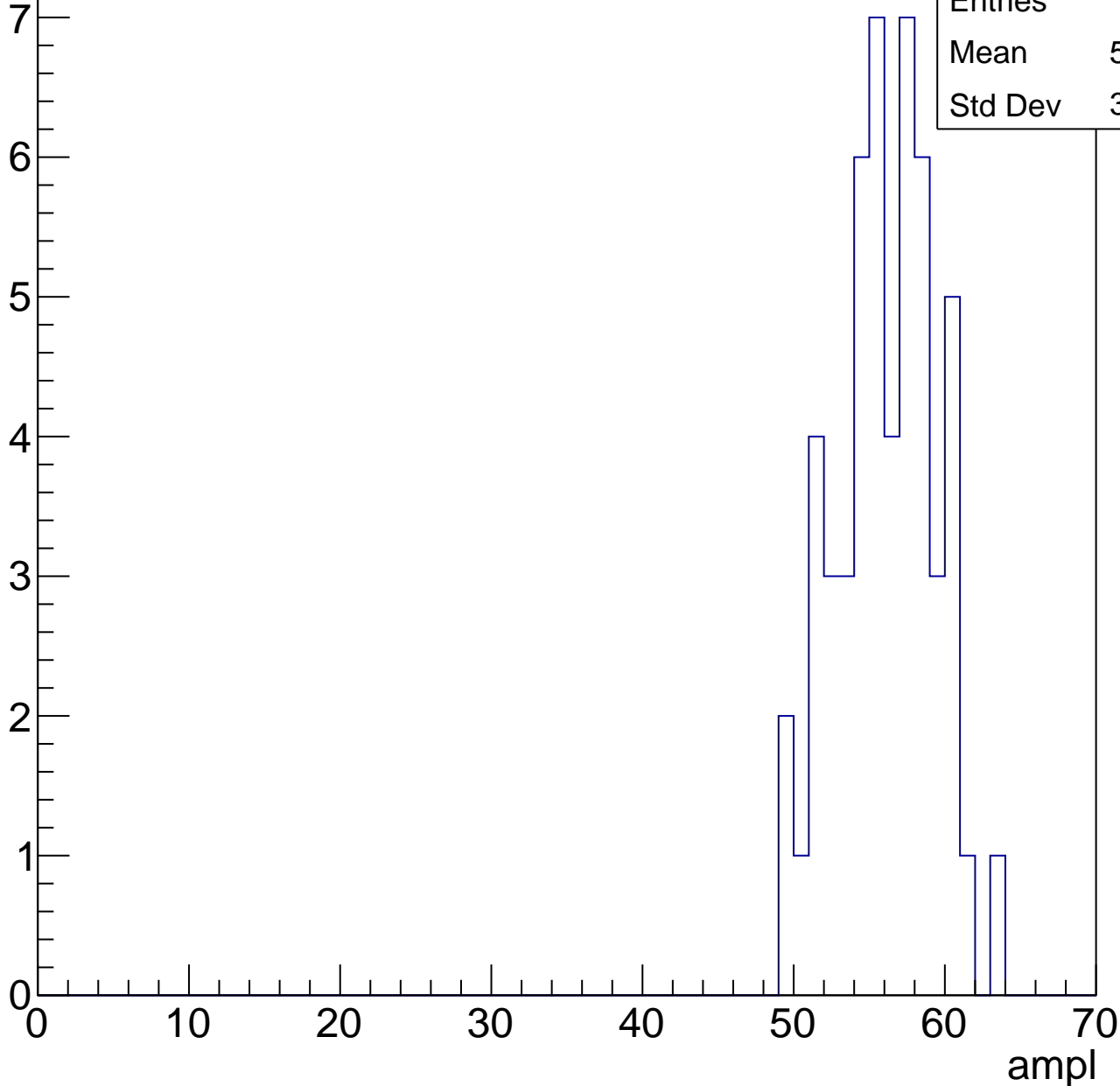


B0L102S, U9-ch44, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	55.62
Std Dev	3.205

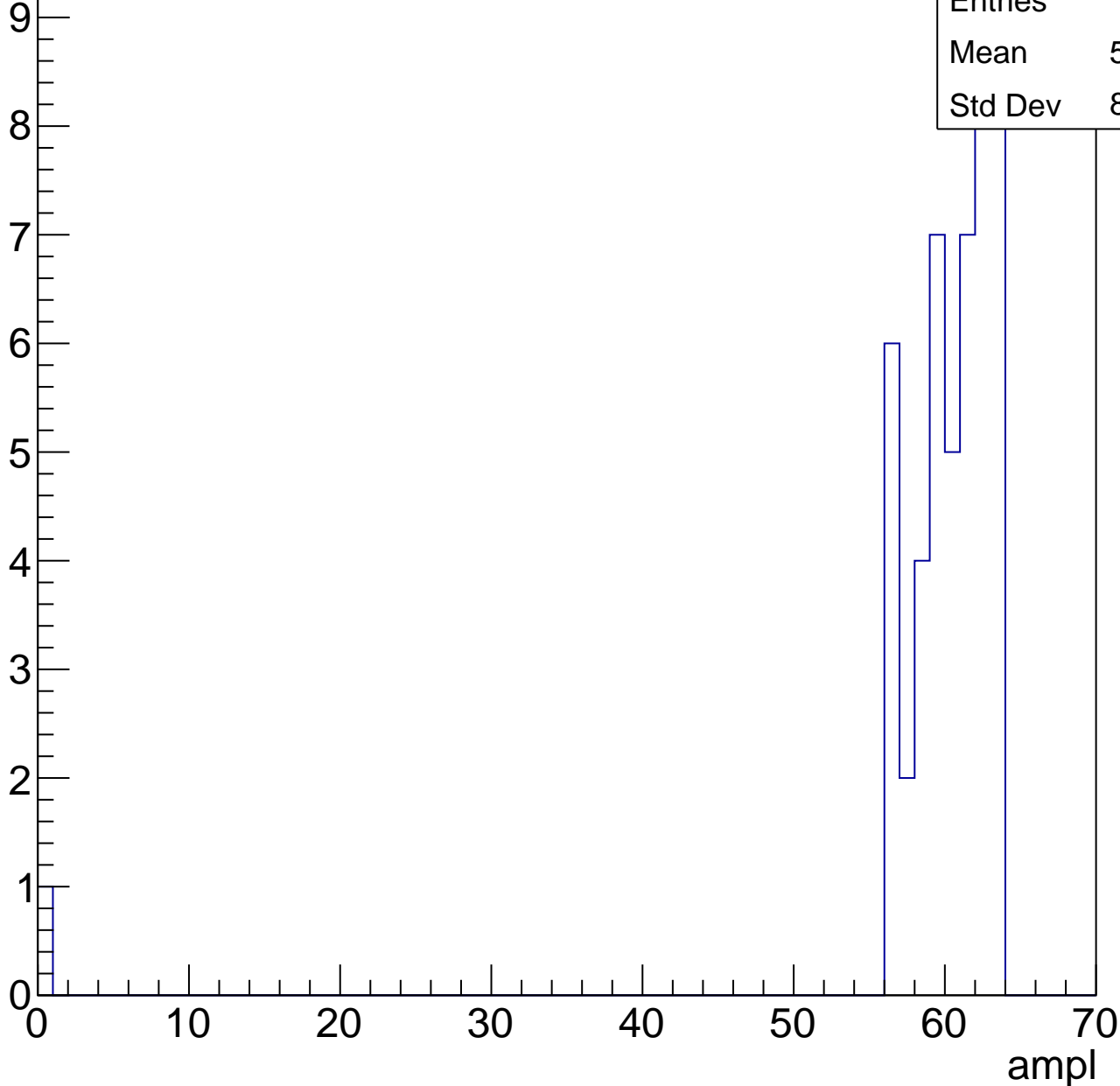


B0L102S, U9-ch44, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	58.86
Std Dev	8.792



B0L102S, U9-ch44, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch44, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch45, adc0

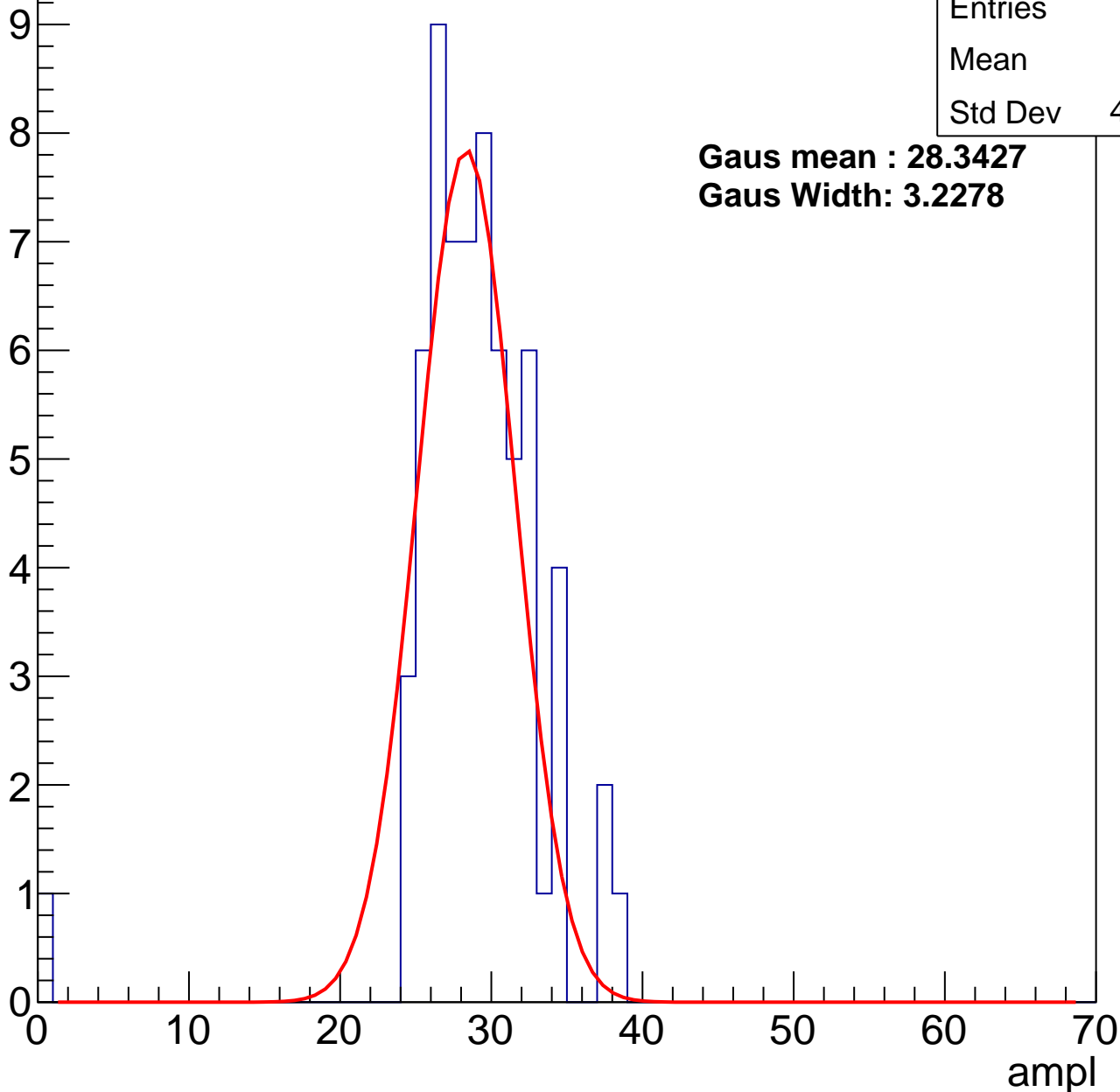
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	28.5
Std Dev	4.793

Gaus mean : 28.3427

Gaus Width: 3.2278



B0L102S, U9-ch45, adc1

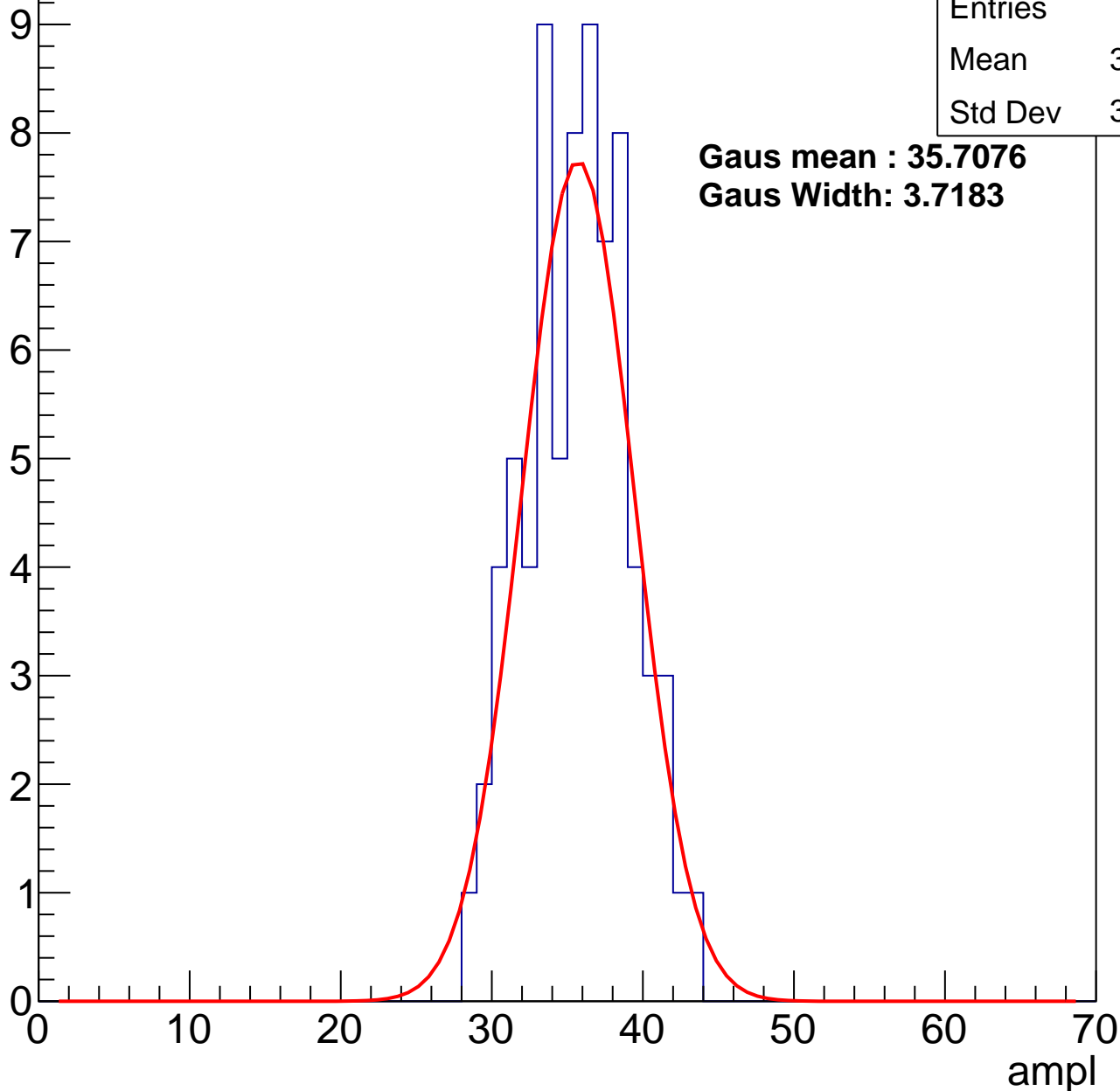
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	35.23
Std Dev	3.375

Gaus mean : 35.7076

Gaus Width: 3.7183



B0L102S, U9-ch45, adc2

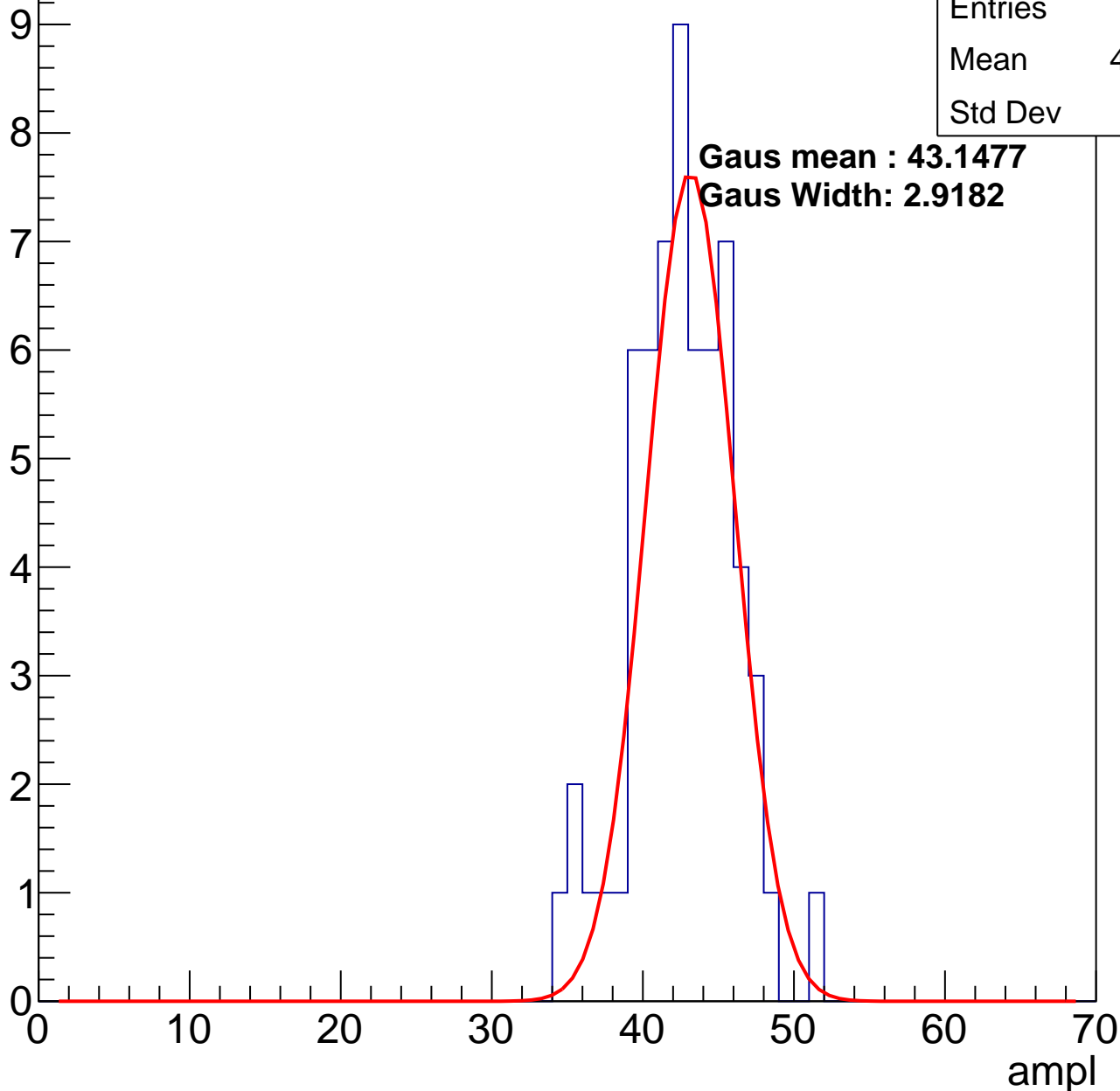
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	42.18
Std Dev	3.29

Gaus mean : 43.1477

Gaus Width: 2.9182

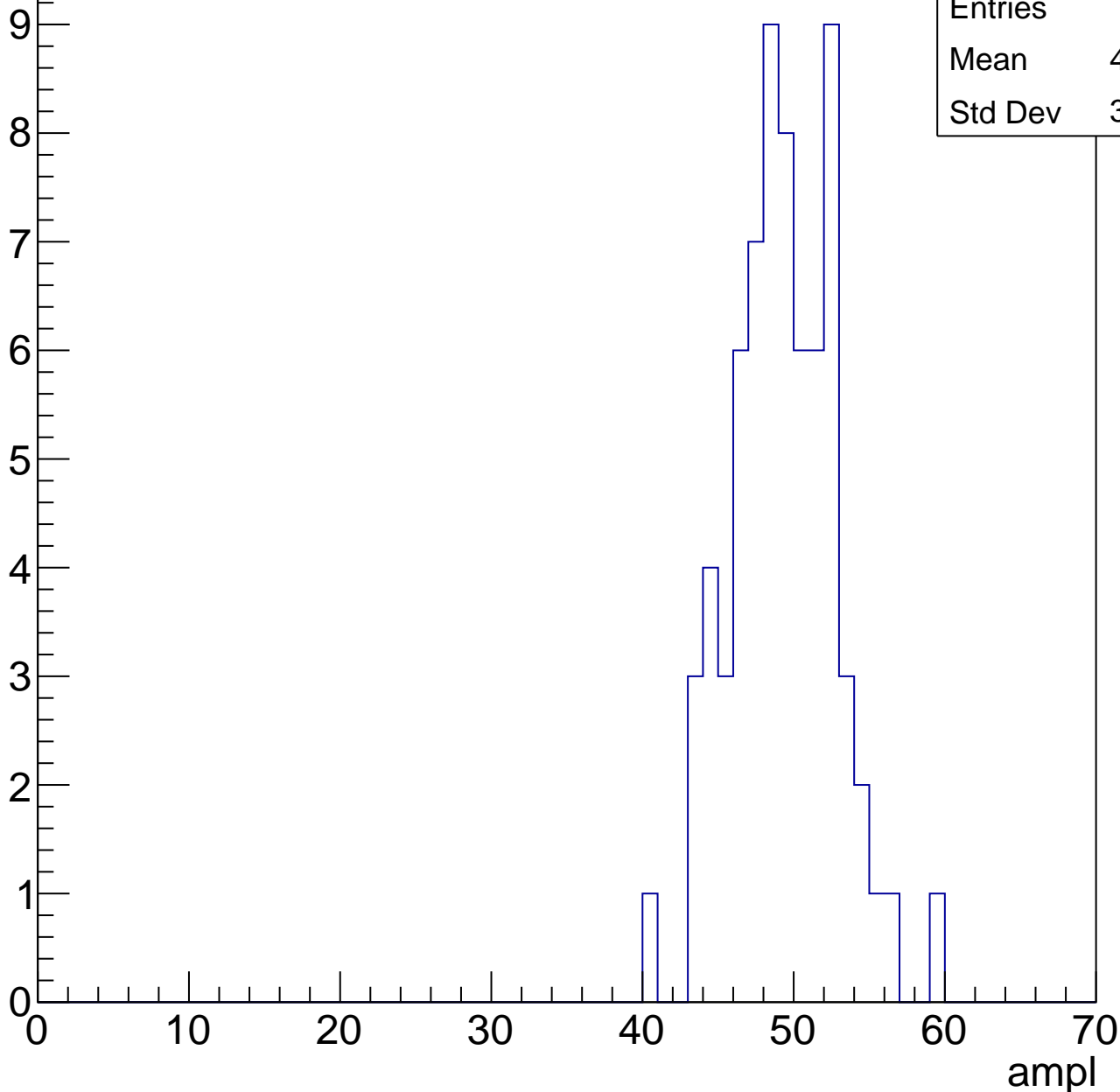


B0L102S, U9-ch45, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

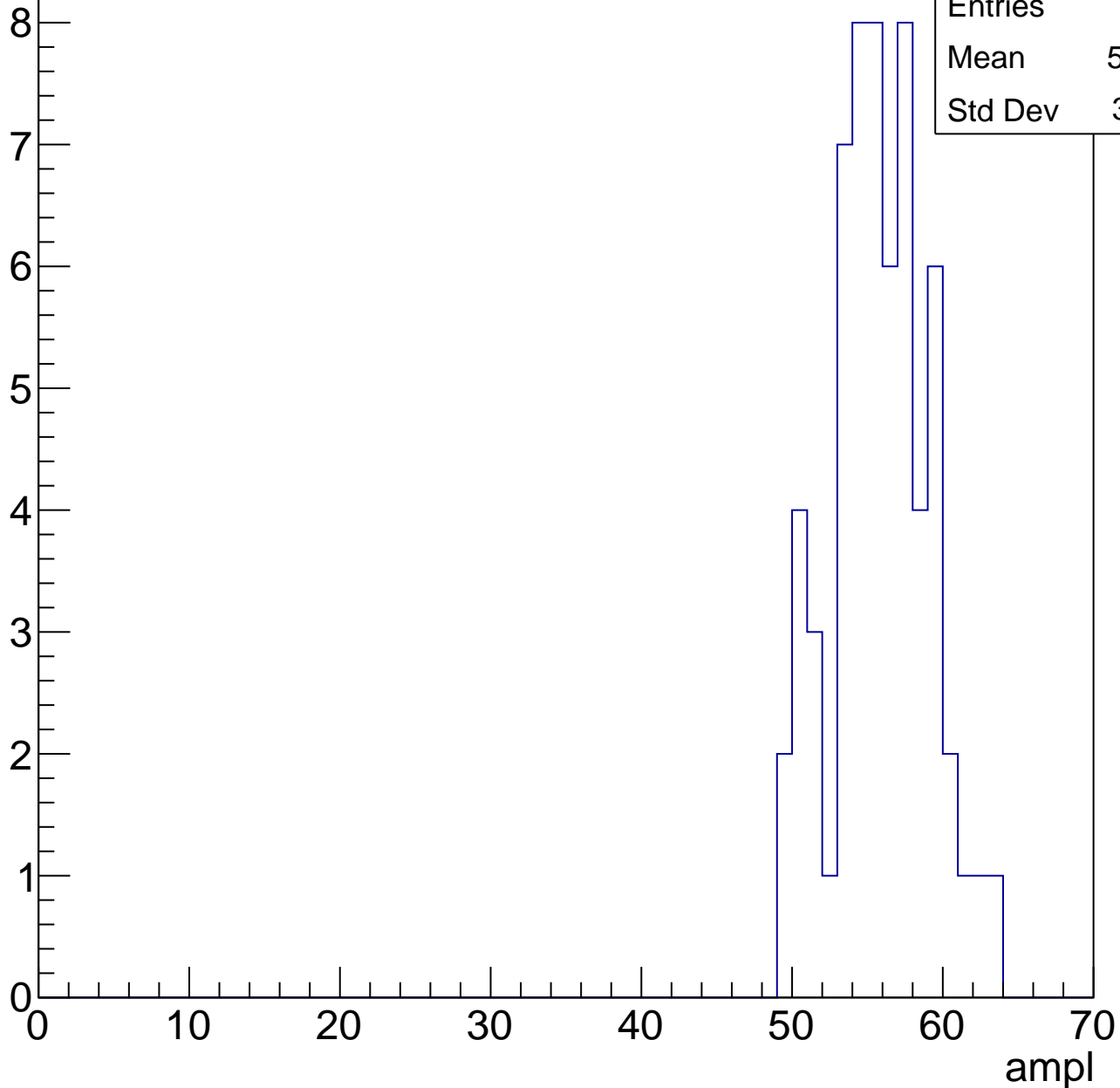
Entries	70
Mean	48.86
Std Dev	3.424



B0L102S, U9-ch45, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

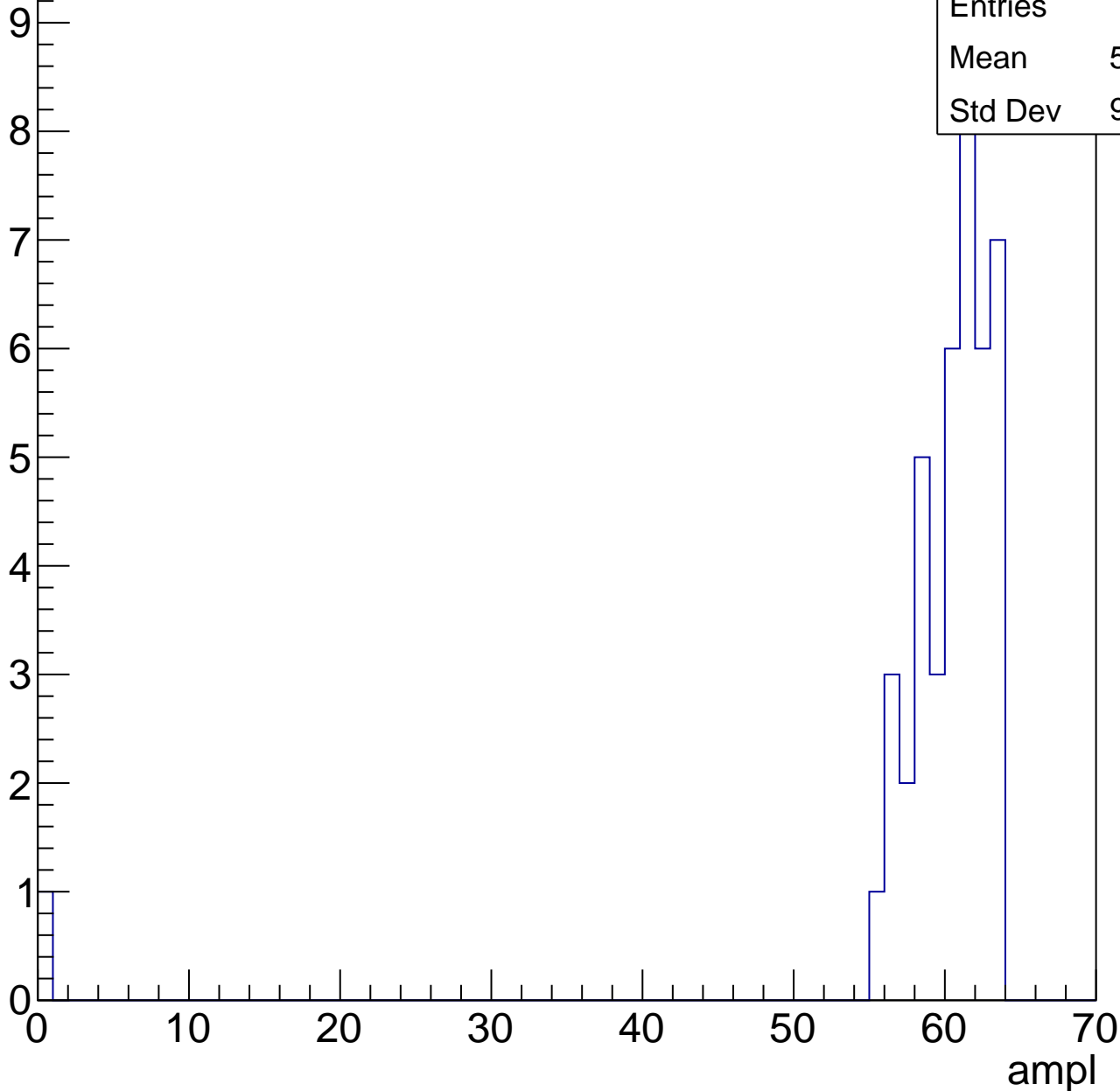


B0L102S, U9-ch45, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

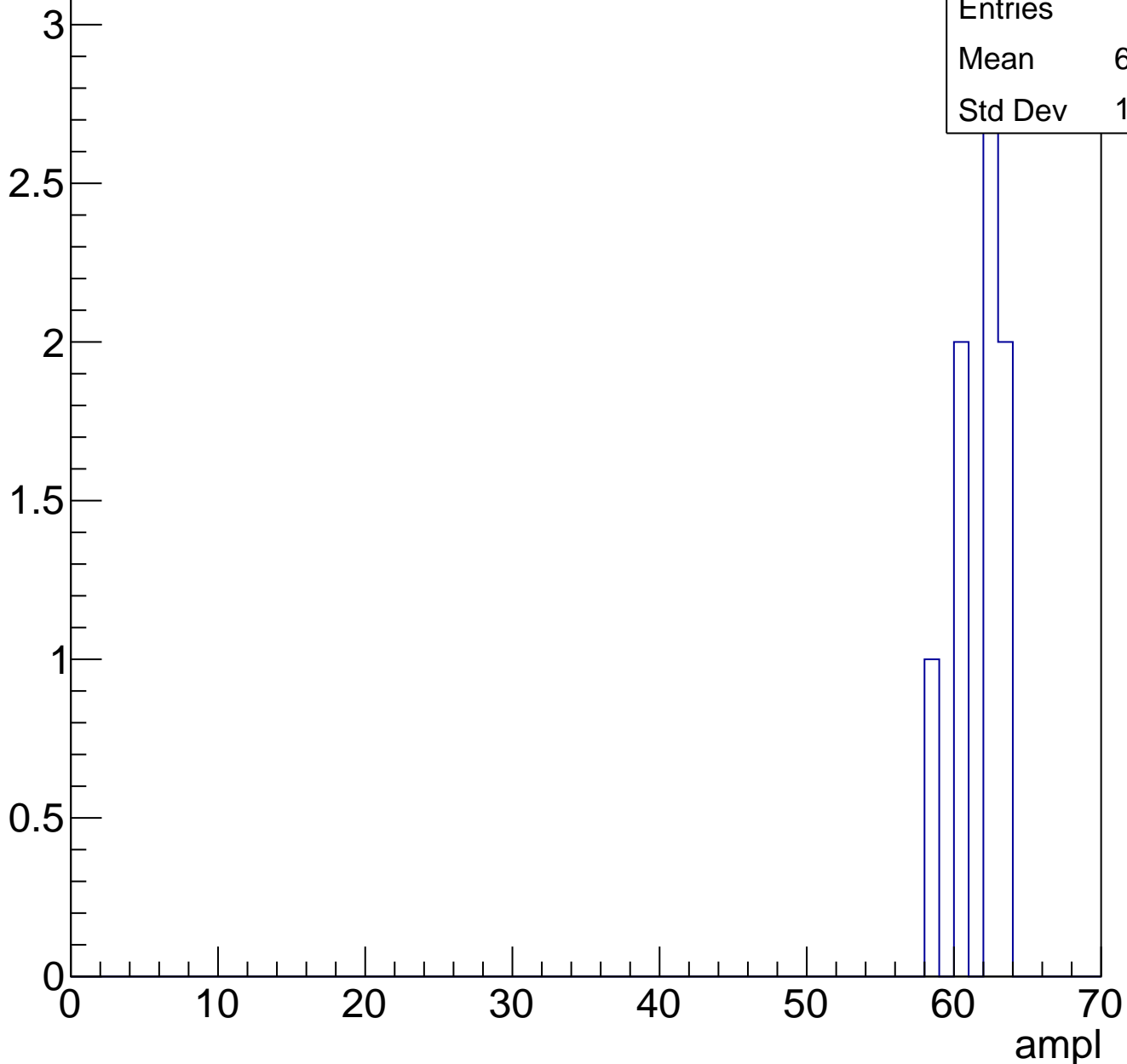
Entries	43
Mean	58.74
Std Dev	9.329



B0L102S, U9-ch45, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch45, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch46, adc0

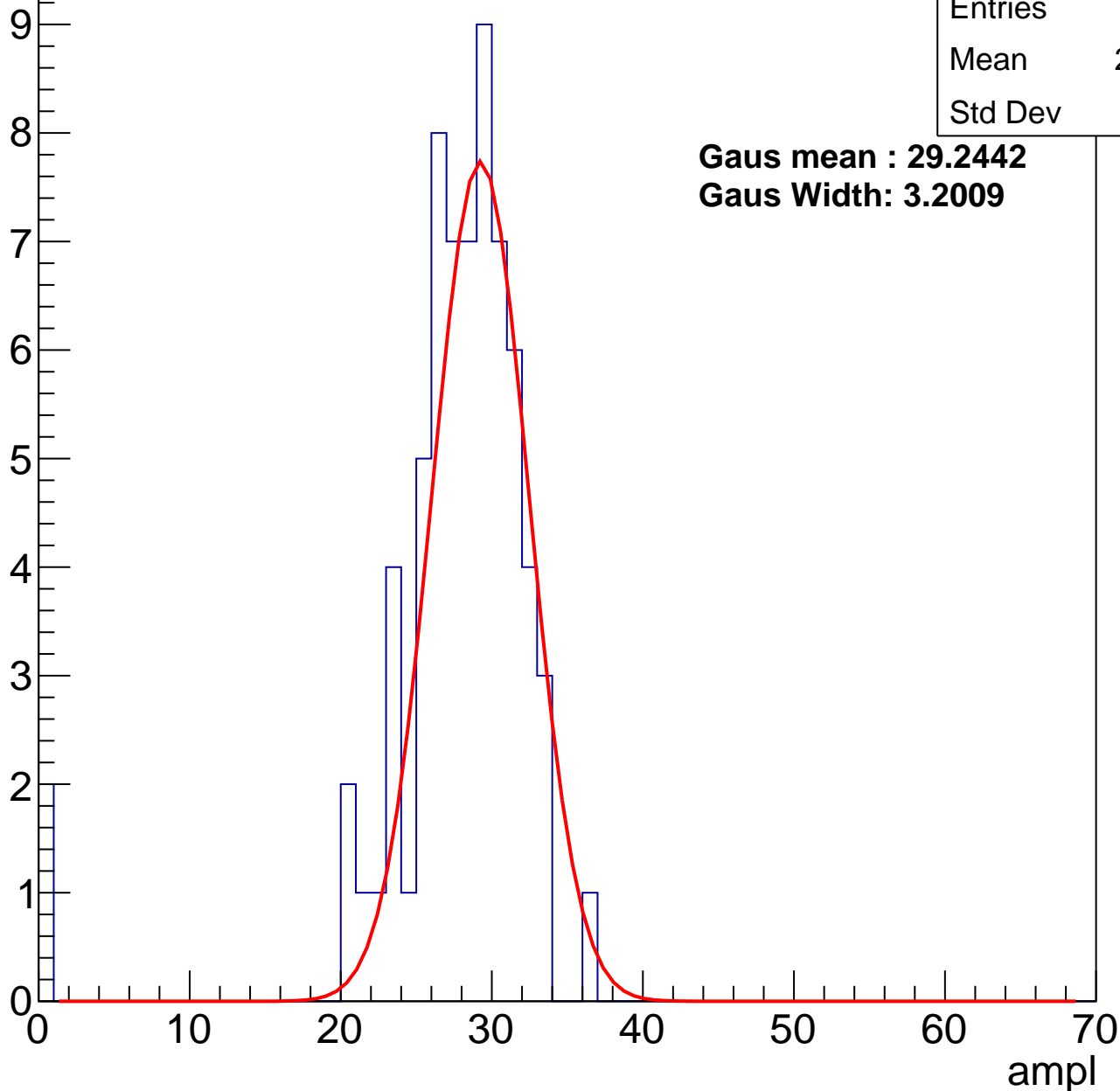
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	27.01
Std Dev	5.7

Gaus mean : 29.2442

Gaus Width: 3.2009



B0L102S, U9-ch46, adc1

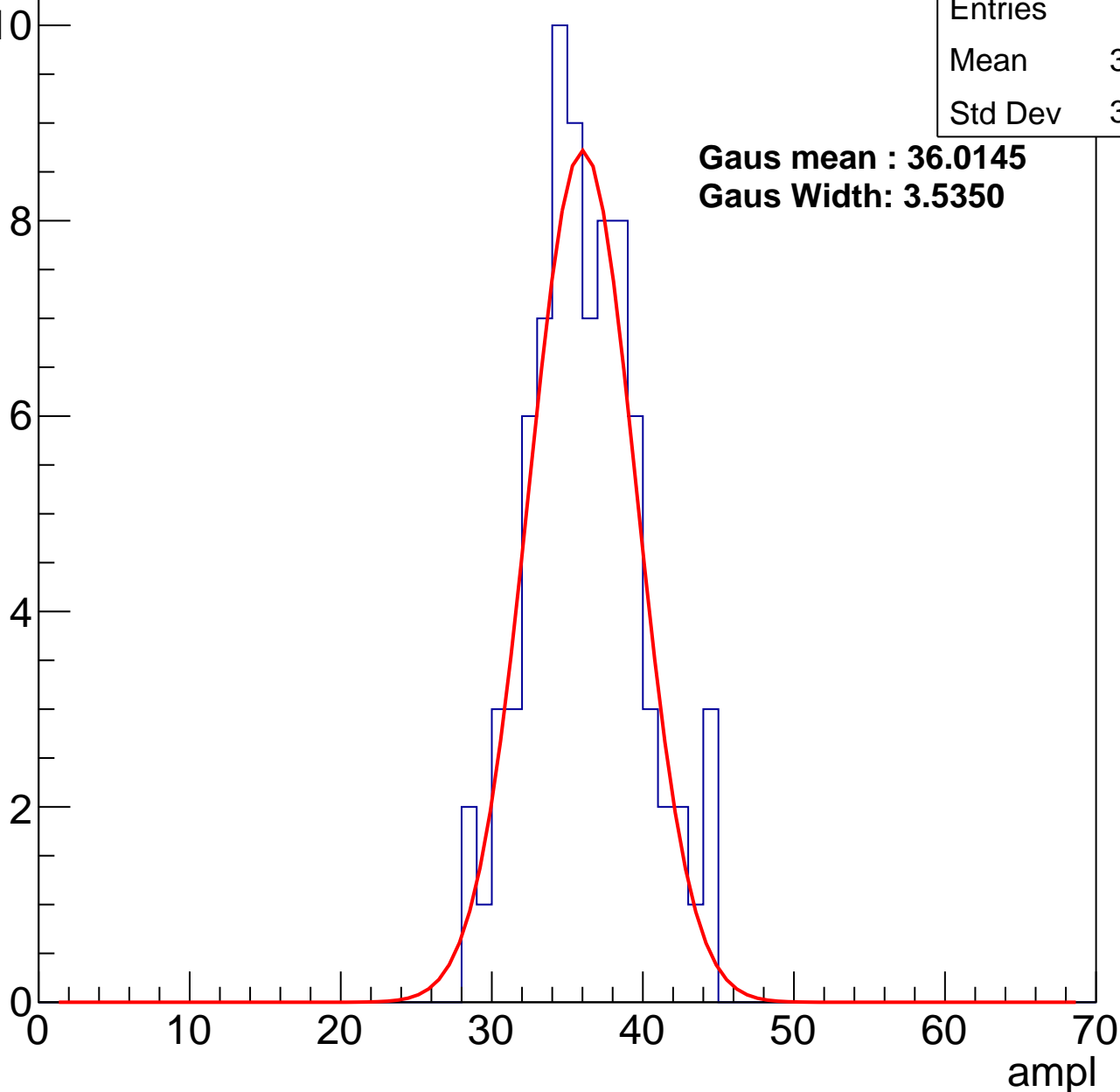
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	35.72
Std Dev	3.629

Gaus mean : 36.0145

Gaus Width: 3.5350

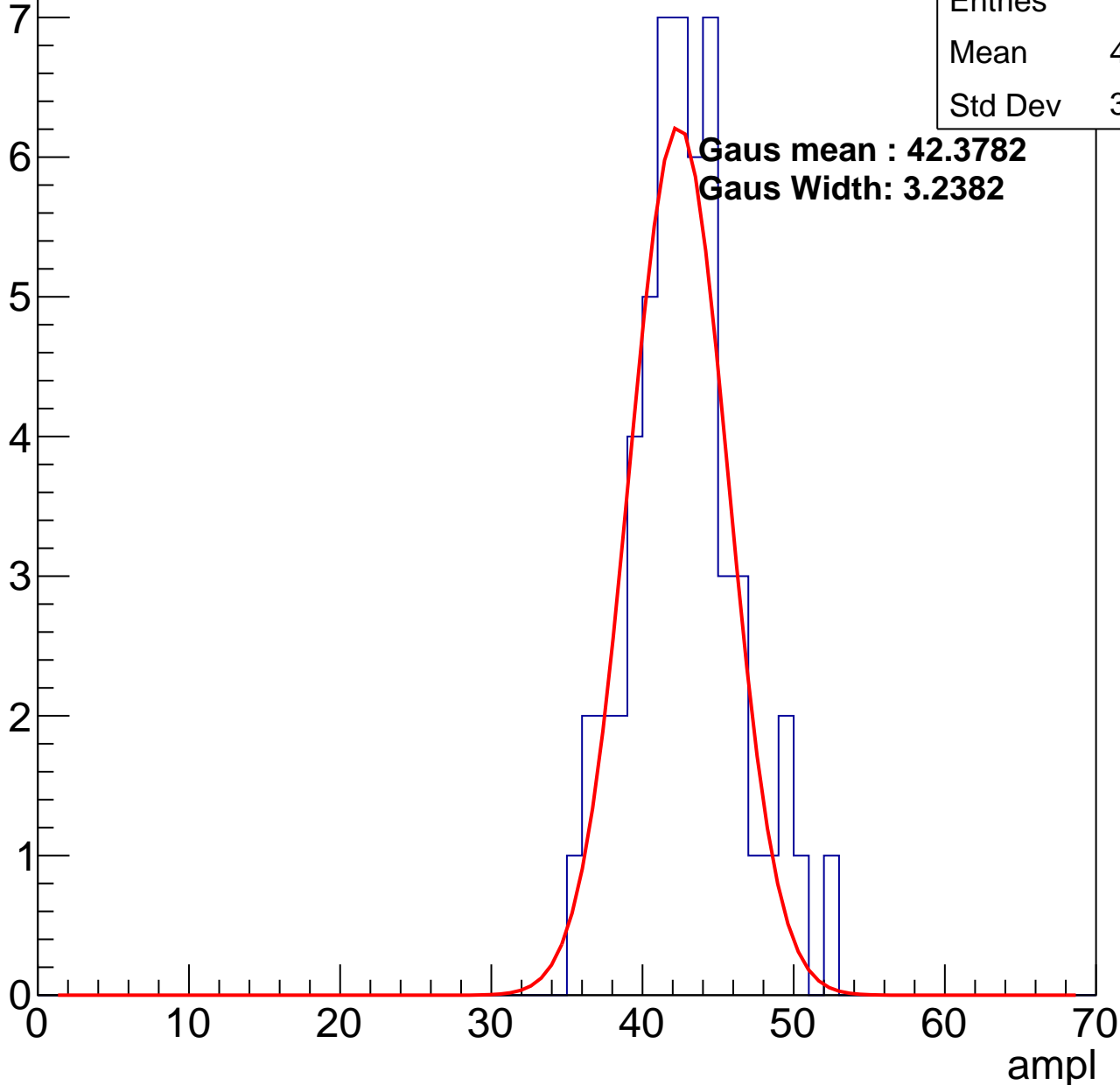


B0L102S, U9-ch46, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	42.33
Std Dev	3.547

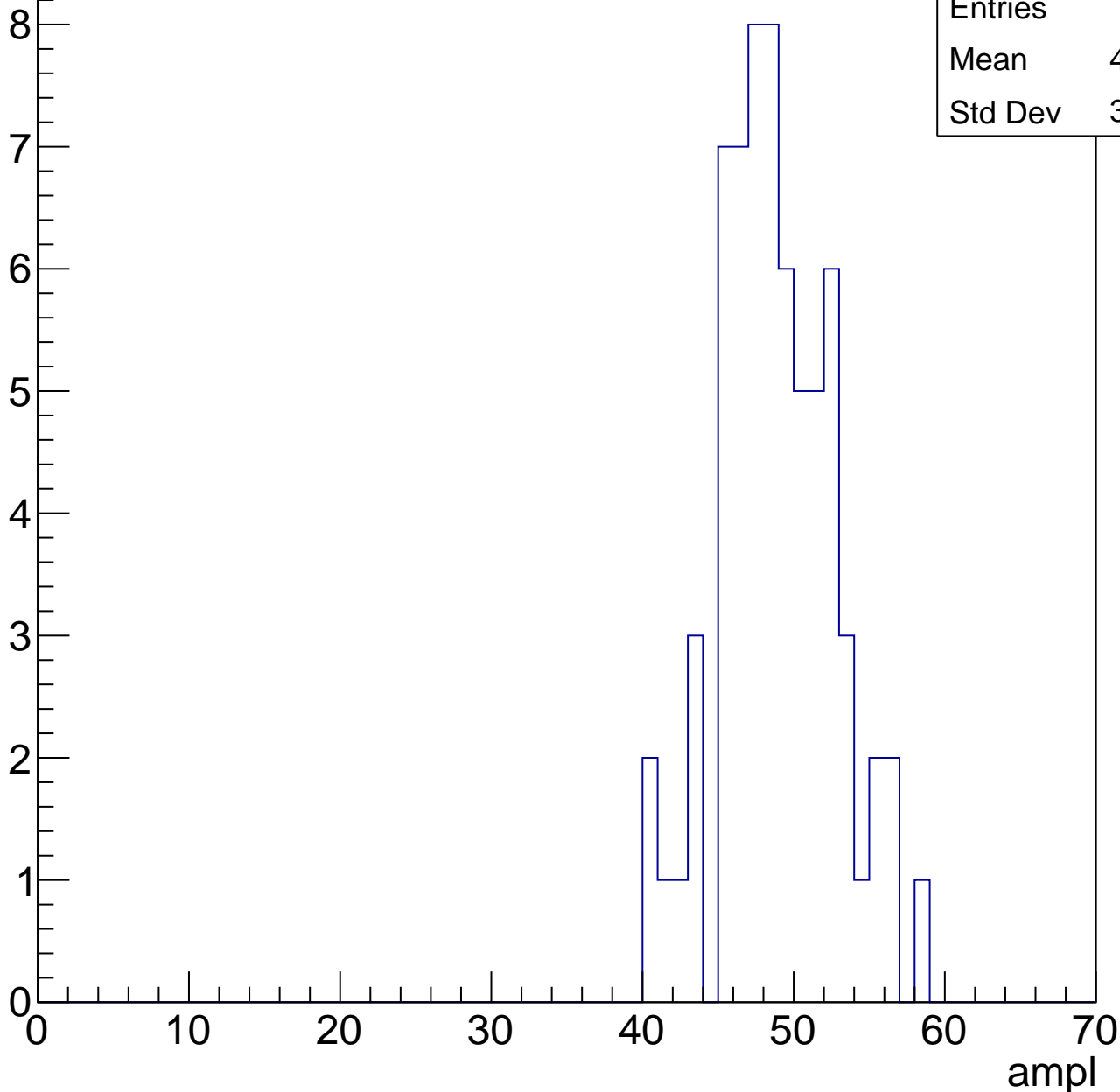


B0L102S, U9-ch46, adc3

calib_packv5_042523_0143.root, FC#12, port B1

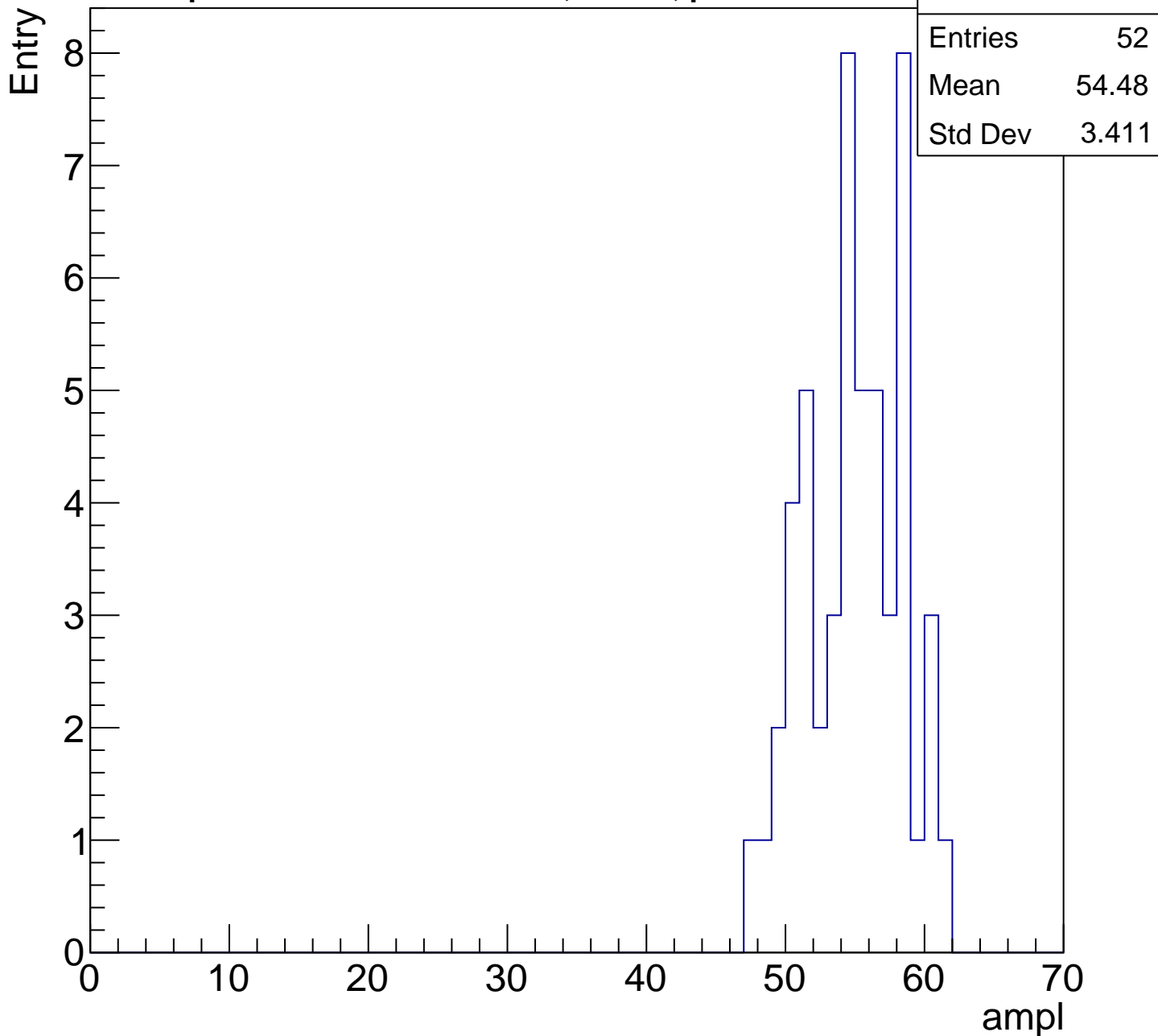
Entry

Entries	68
Mean	48.43
Std Dev	3.794



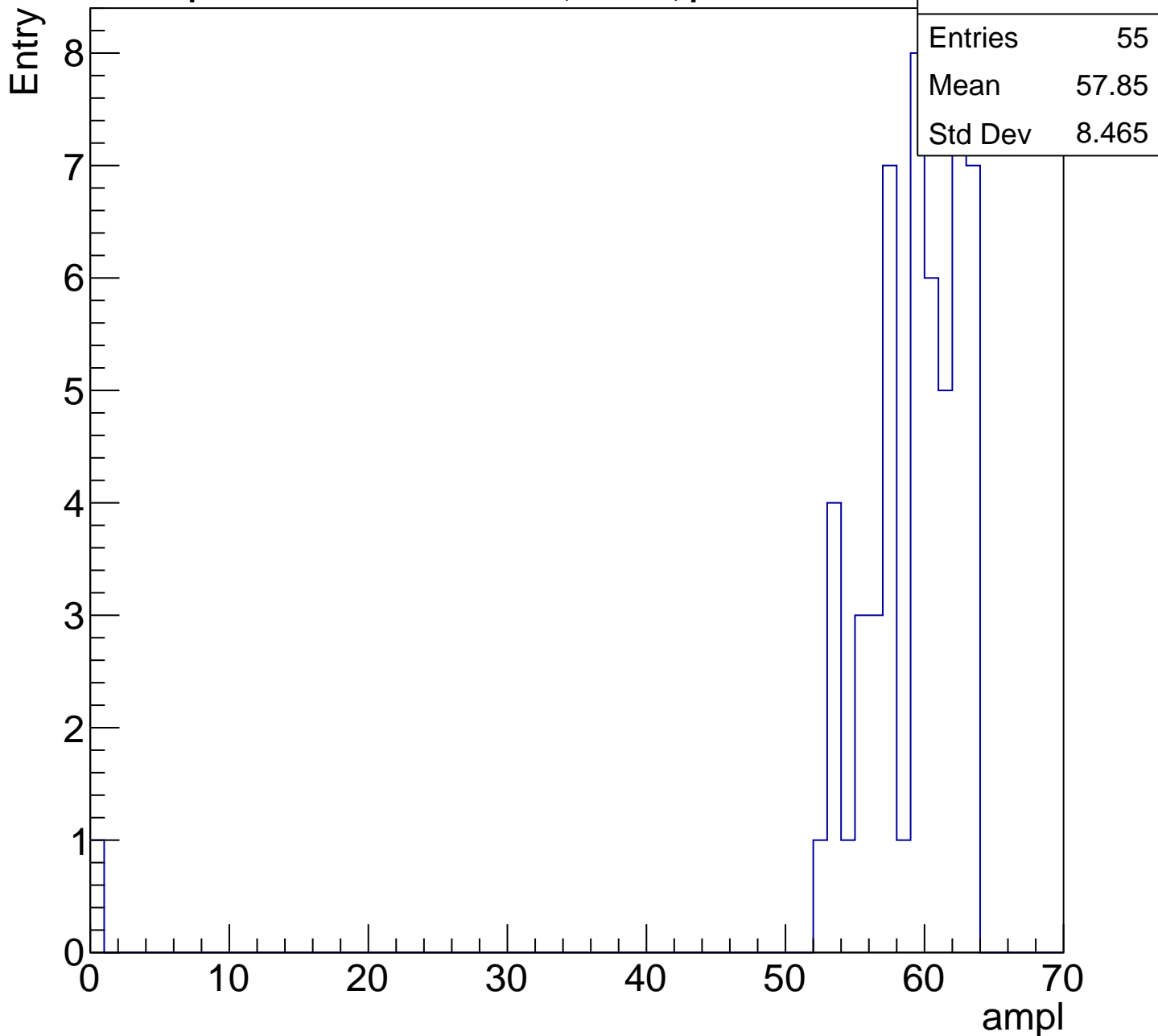
B0L102S, U9-ch46, adc4

calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U9-ch46, adc5

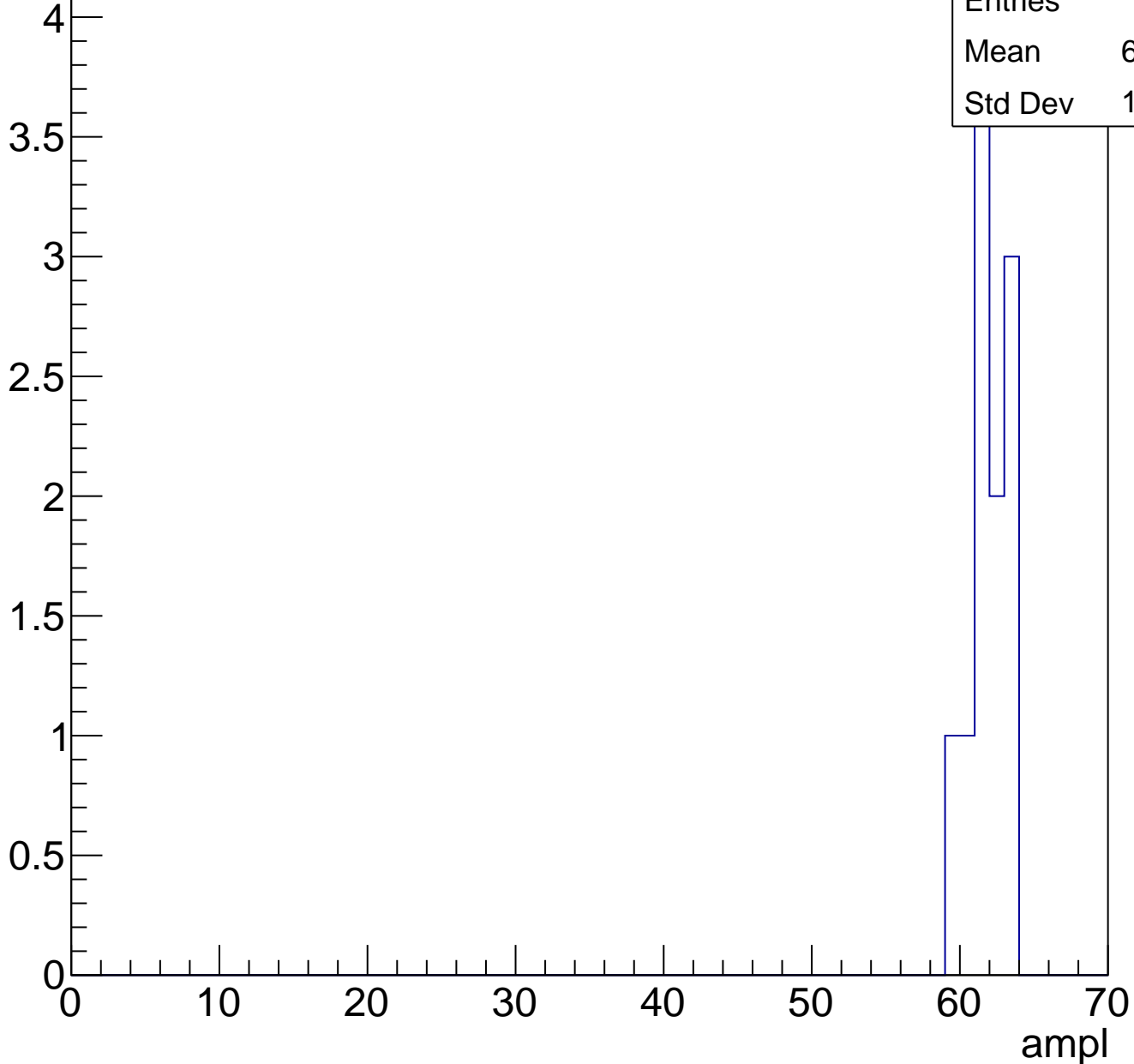
calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U9-ch46, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch46, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch47, adc0

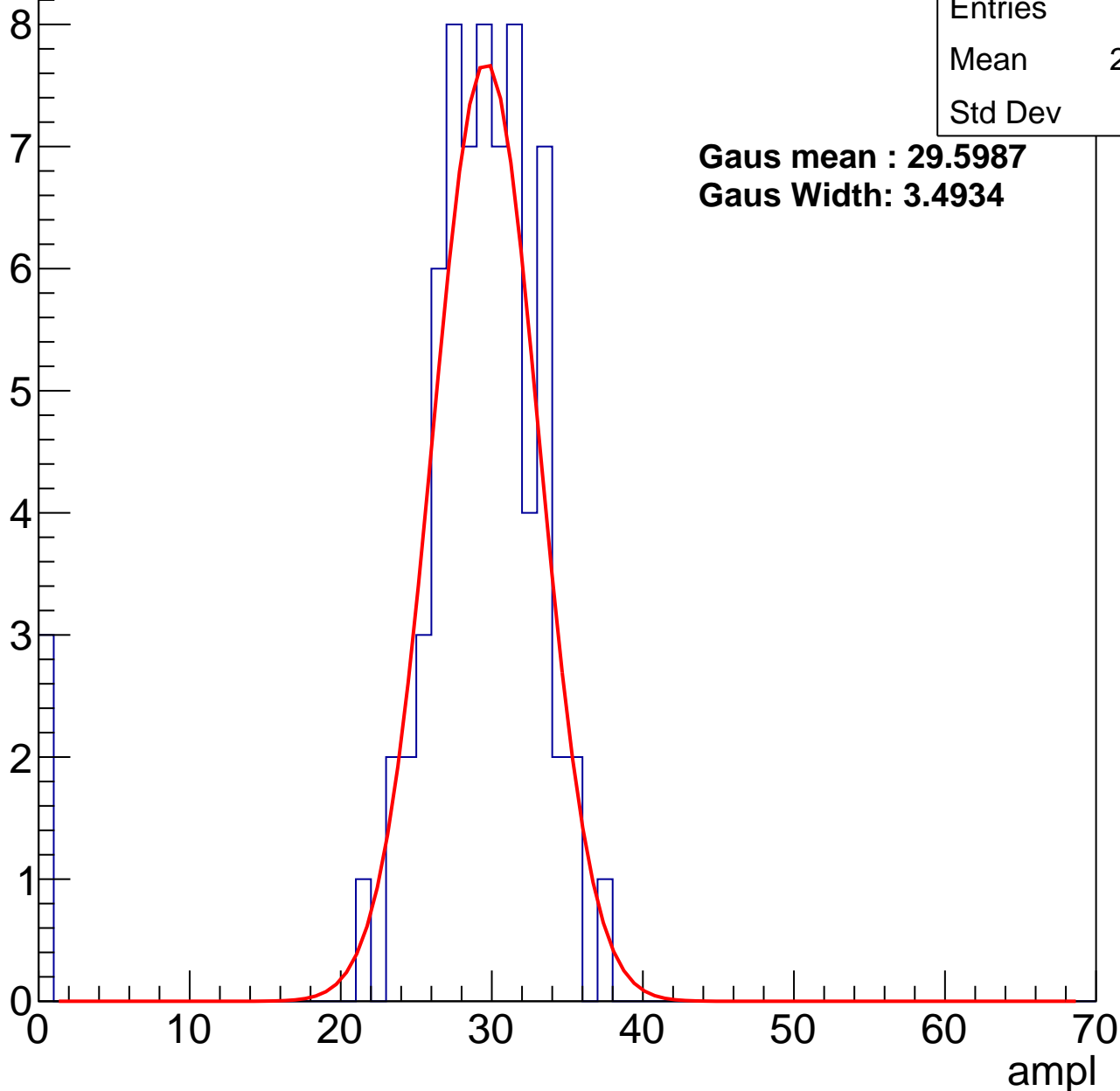
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	27.92
Std Dev	6.65

Gaus mean : 29.5987

Gaus Width: 3.4934



B0L102S, U9-ch47, adc1

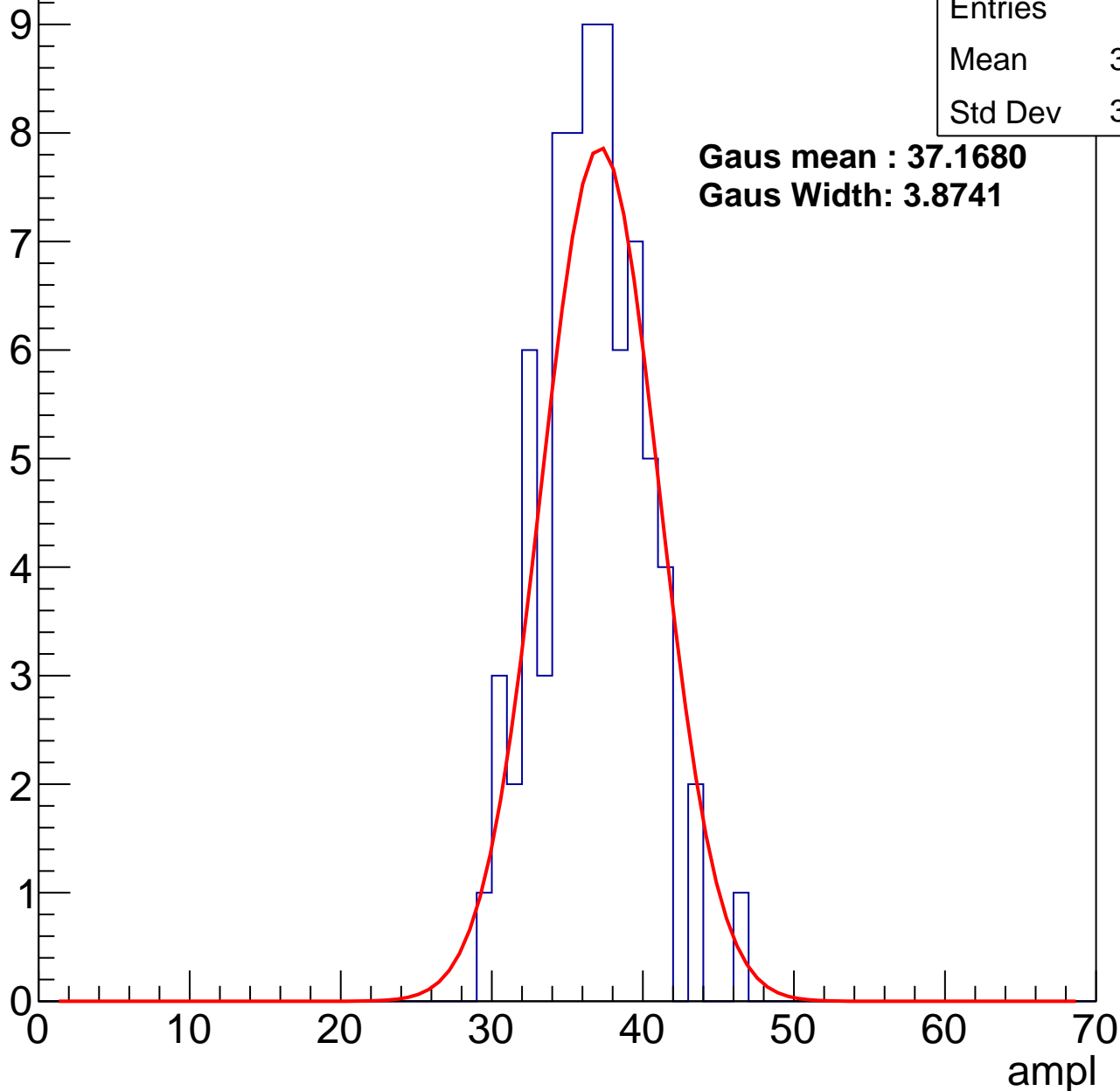
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	36.19
Std Dev	3.372

Gaus mean : 37.1680

Gaus Width: 3.8741



B0L102S, U9-ch47, adc2

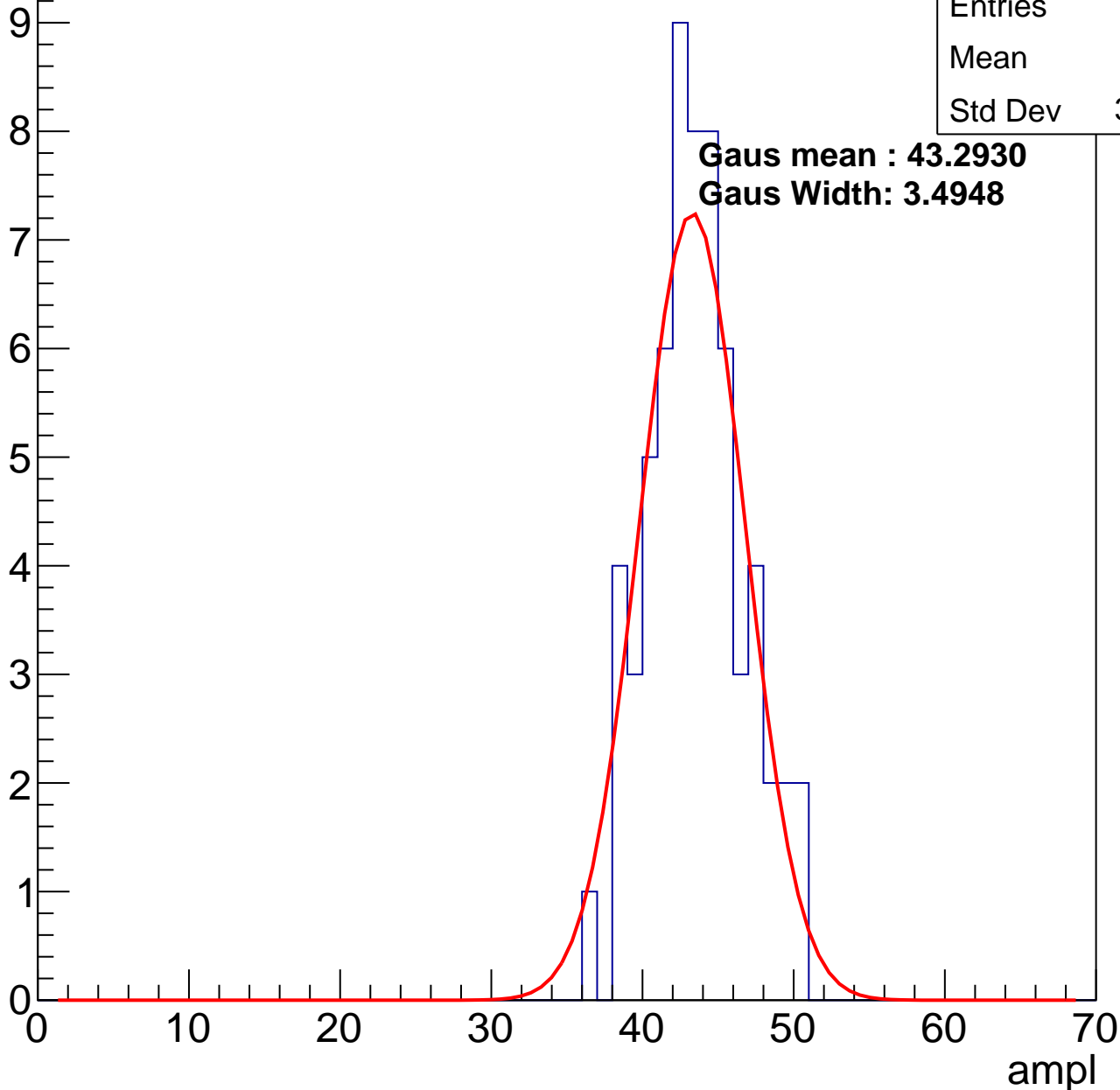
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	43.1
Std Dev	3.131

Gaus mean : 43.2930

Gaus Width: 3.4948

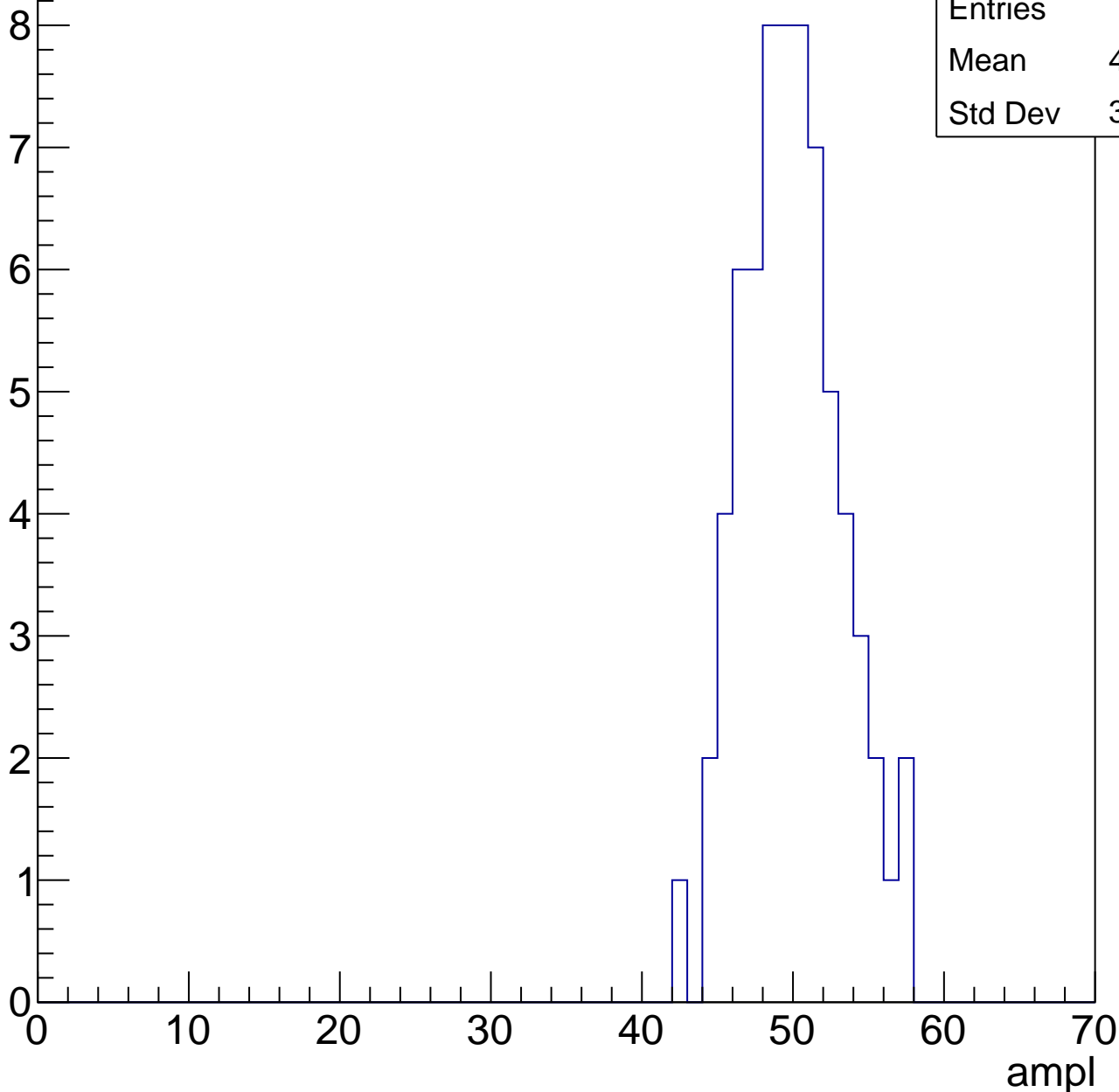


B0L102S, U9-ch47, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

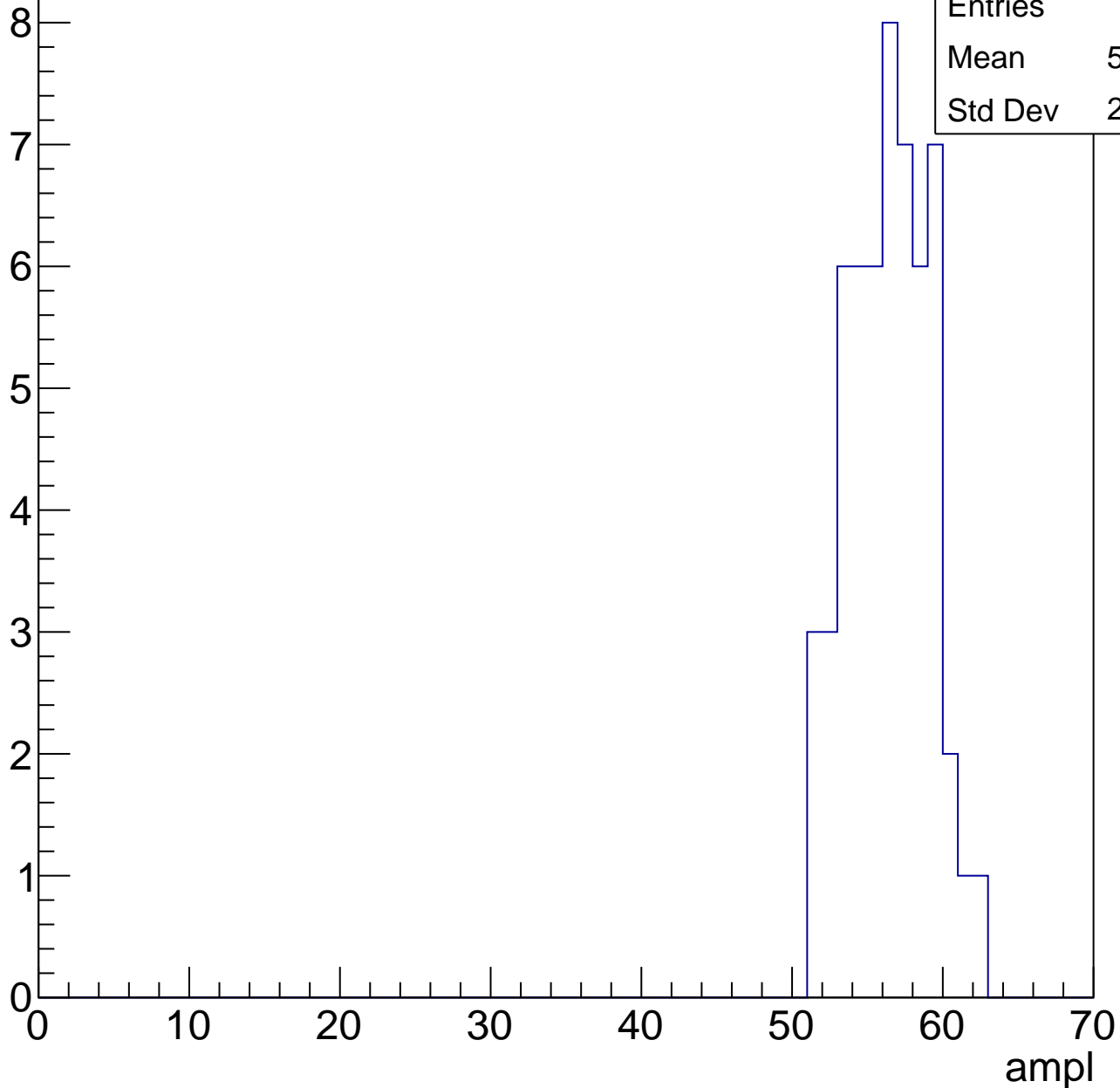
Entries	67
Mean	49.48
Std Dev	3.239



B0L102S, U9-ch47, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

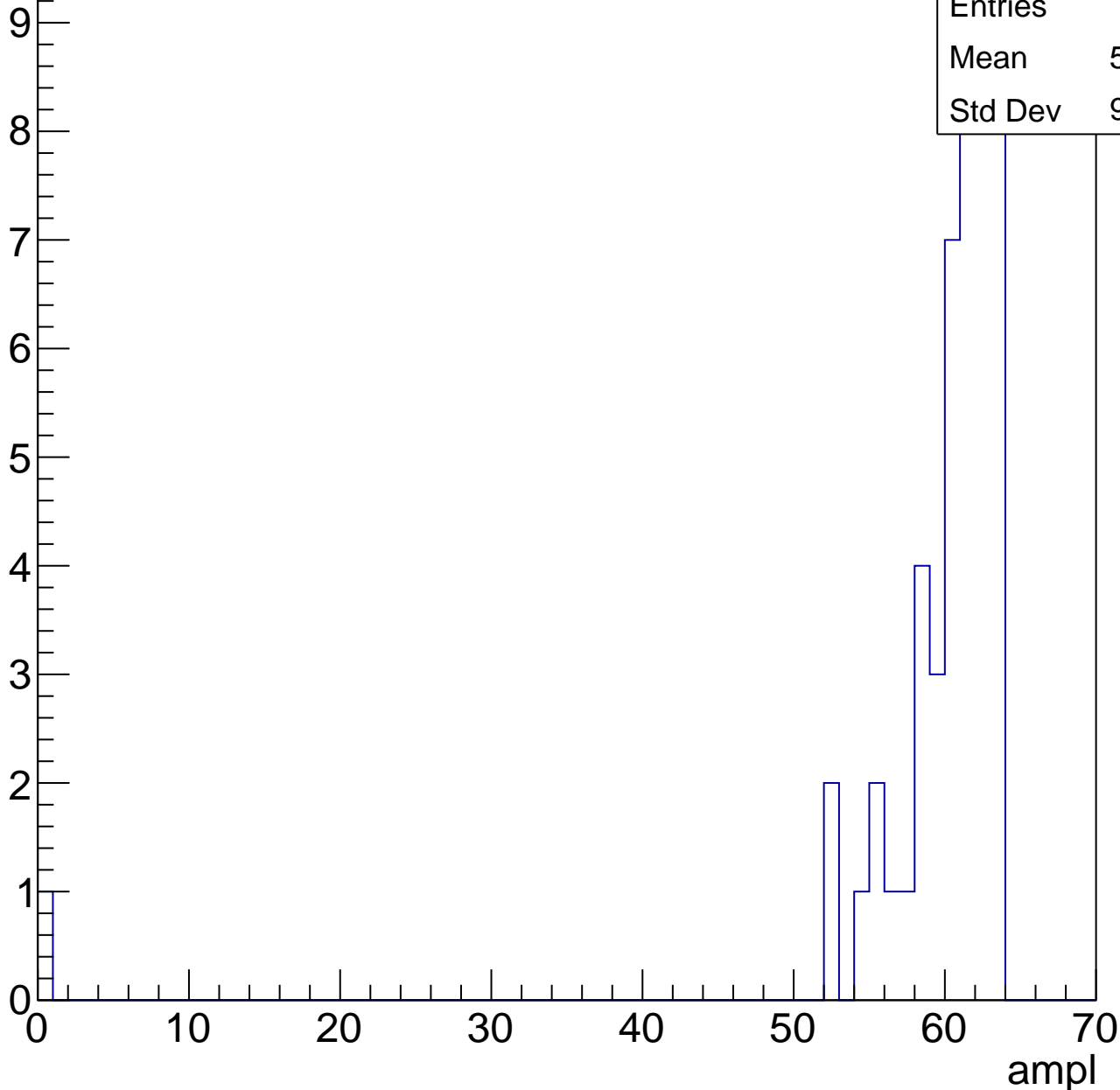


B0L102S, U9-ch47, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

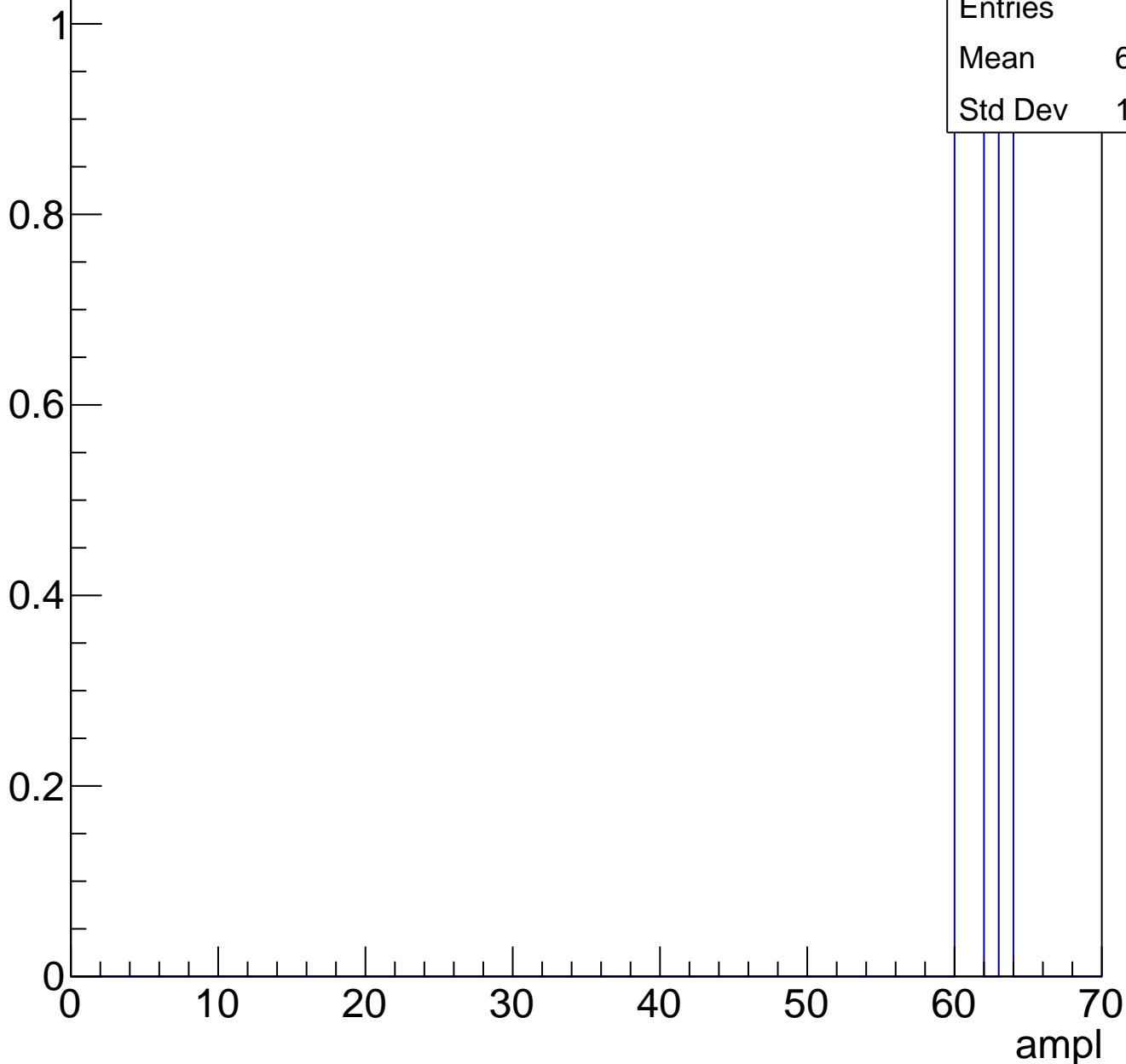
Entries	47
Mean	58.74
Std Dev	9.115



B0L102S, U9-ch47, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch47, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch48, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	29.84
Std Dev	3.938

Gaus mean : 30.2275

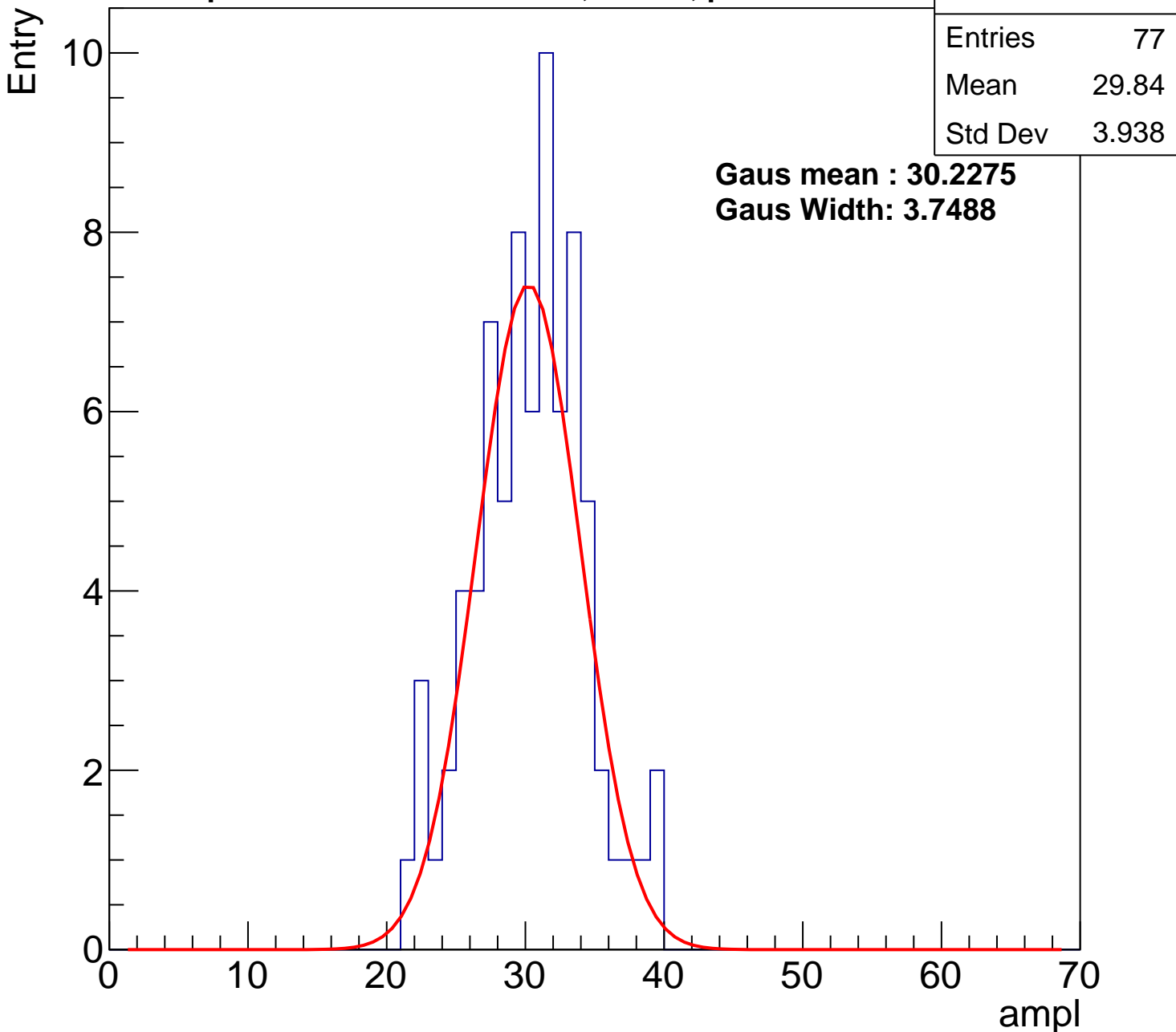
Gaus Width: 3.7488

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch48, adc1

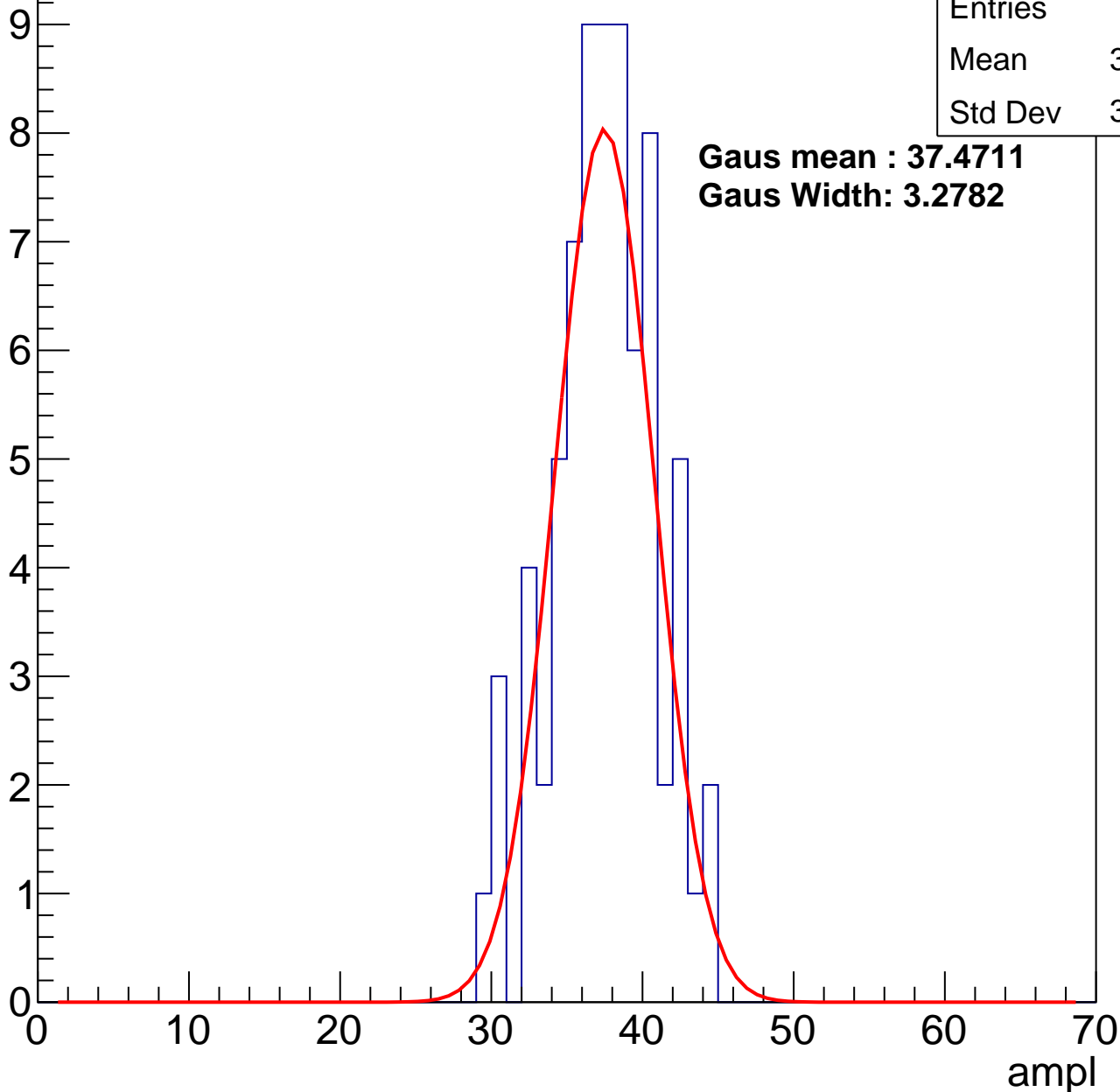
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	37.04
Std Dev	3.353

Gaus mean : 37.4711

Gaus Width: 3.2782



B0L102S, U9-ch48, adc2

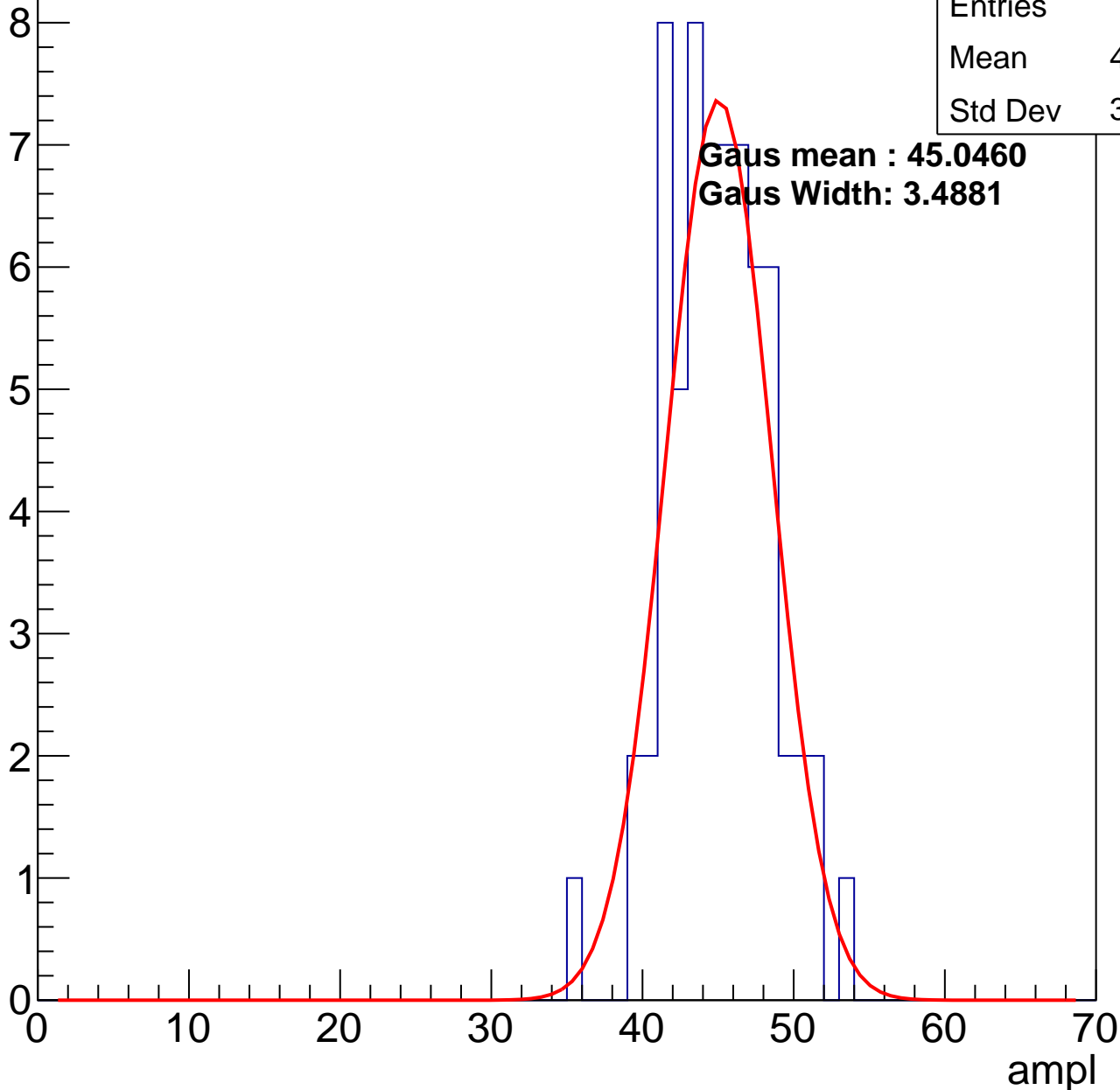
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	44.59
Std Dev	3.317

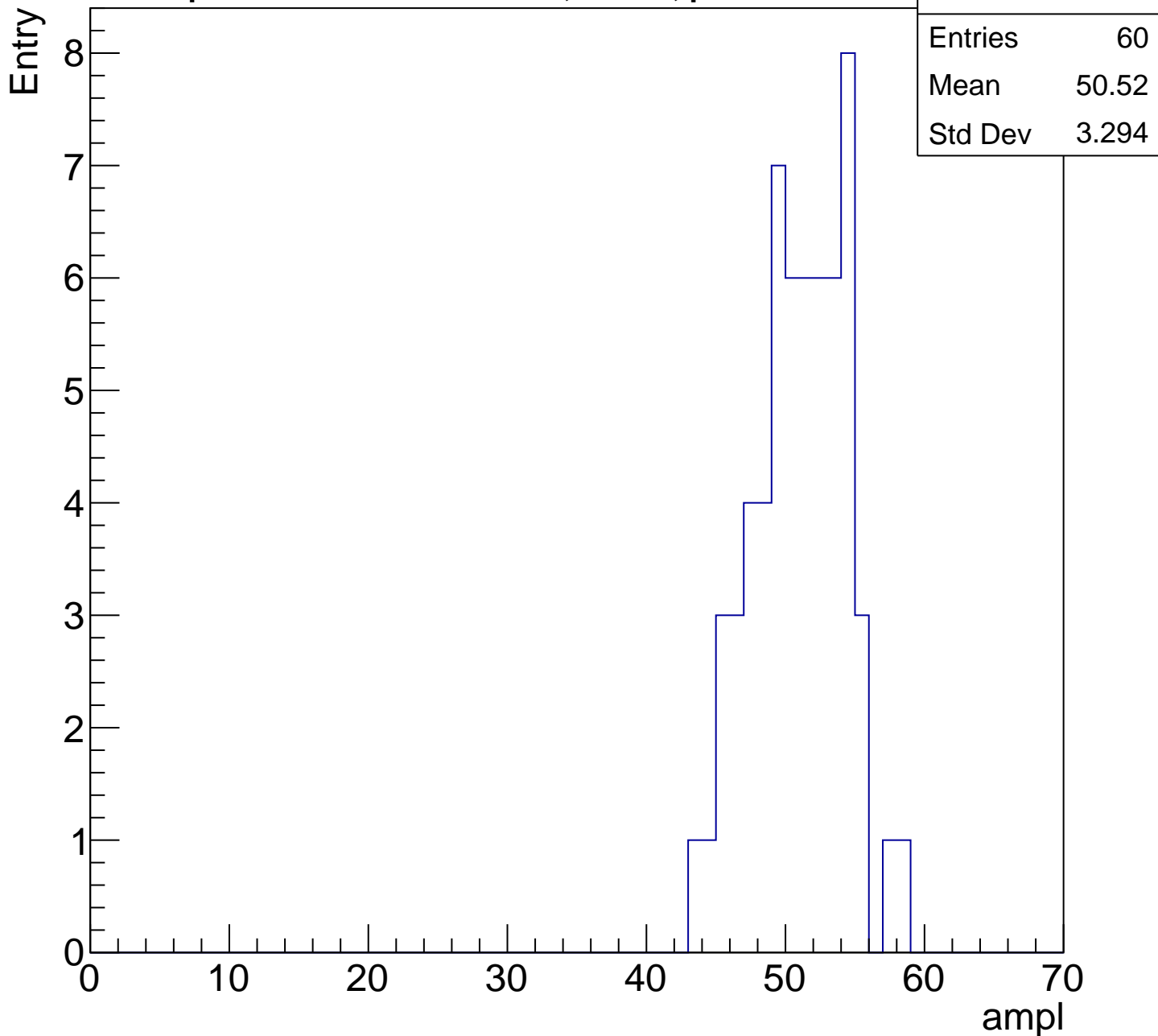
Gaus mean : 45.0460

Gaus Width: 3.4881



B0L102S, U9-ch48, adc3

calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U9-ch48, adc4

calib_packv5_042523_0143.root, FC#12, port B1

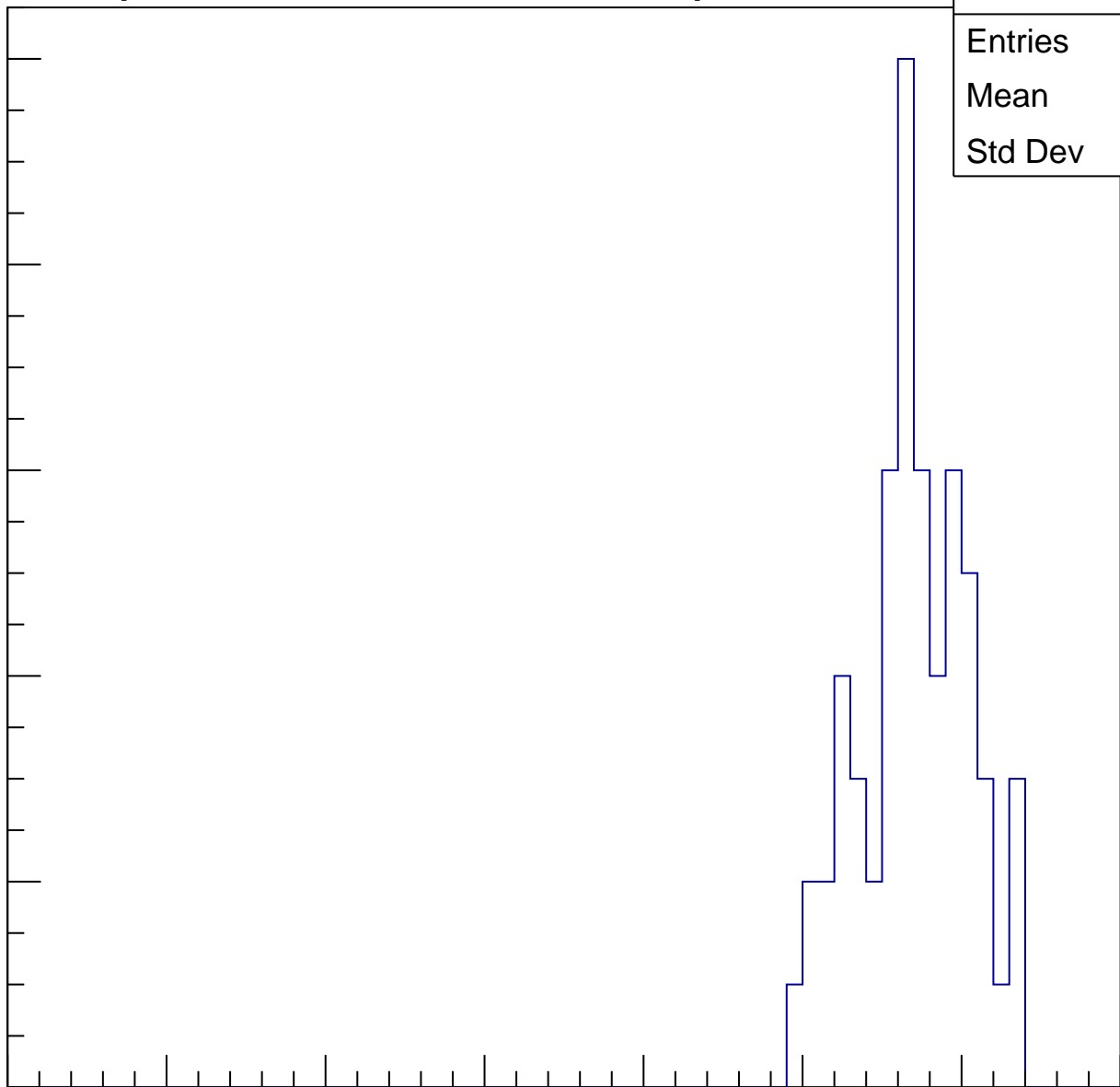
Entries	58
Mean	56.52
Std Dev	3.41

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

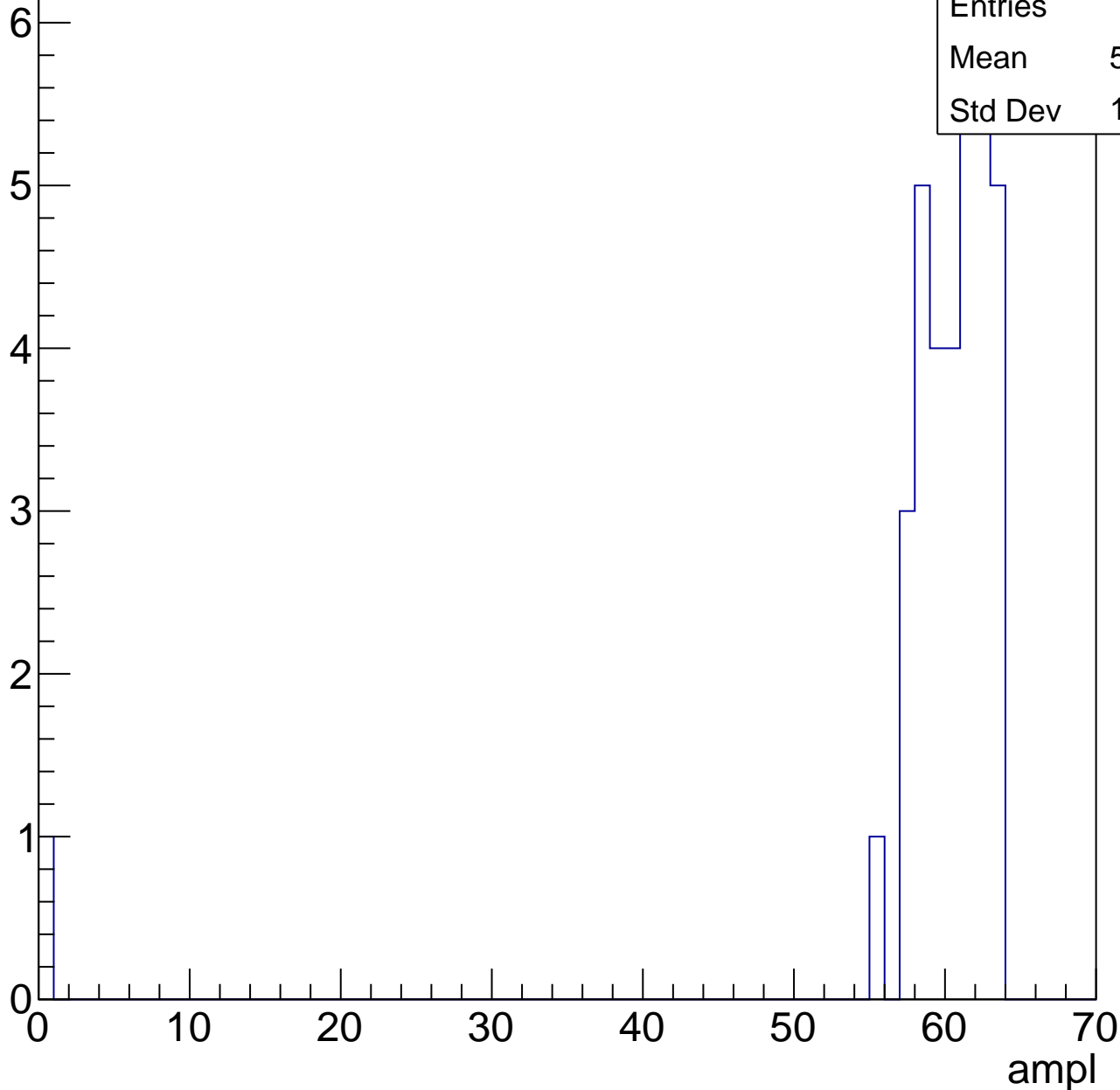


B0L102S, U9-ch48, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	35
Mean	58.43
Std Dev	10.23



B0L102S, U9-ch48, 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

7

Mean

61.86

Std Dev

0.9897

B0L102S, U9-ch48, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch49, adc0

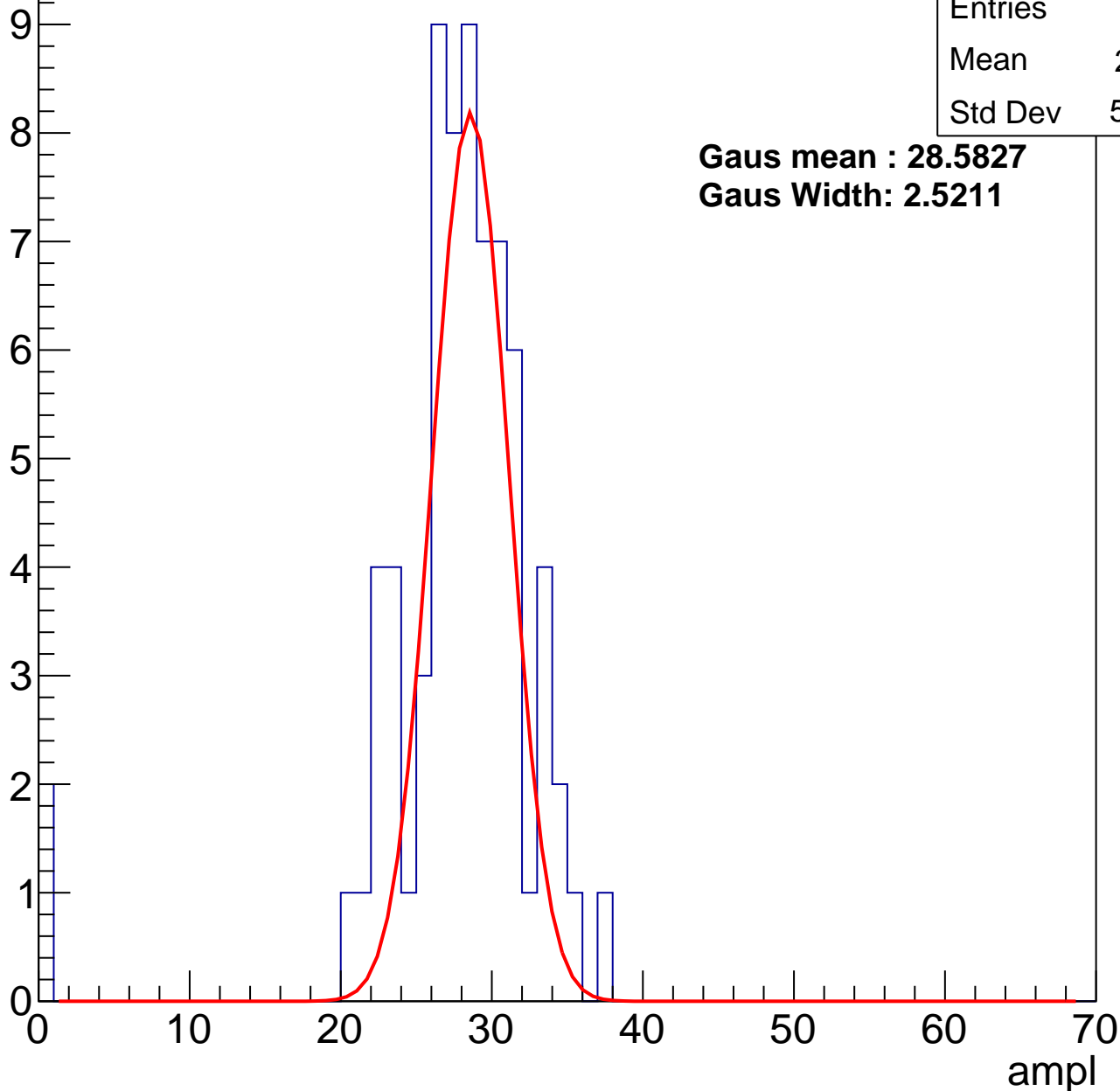
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	27.11
Std Dev	5.769

Gaus mean : 28.5827

Gaus Width: 2.5211



B0L102S, U9-ch49, adc1

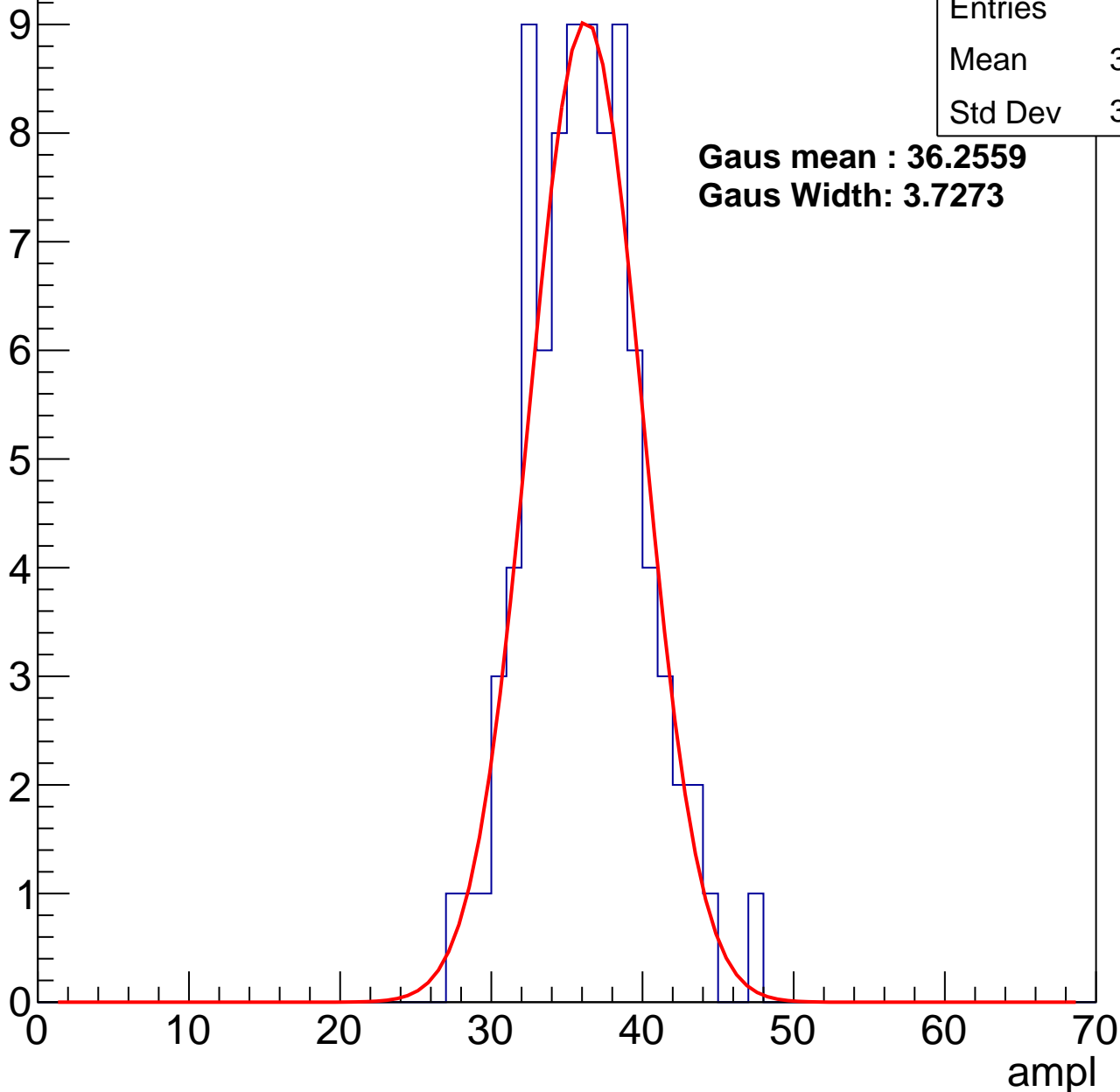
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	87
Mean	35.76
Std Dev	3.757

Gaus mean : 36.2559

Gaus Width: 3.7273



B0L102S, U9-ch49, adc2

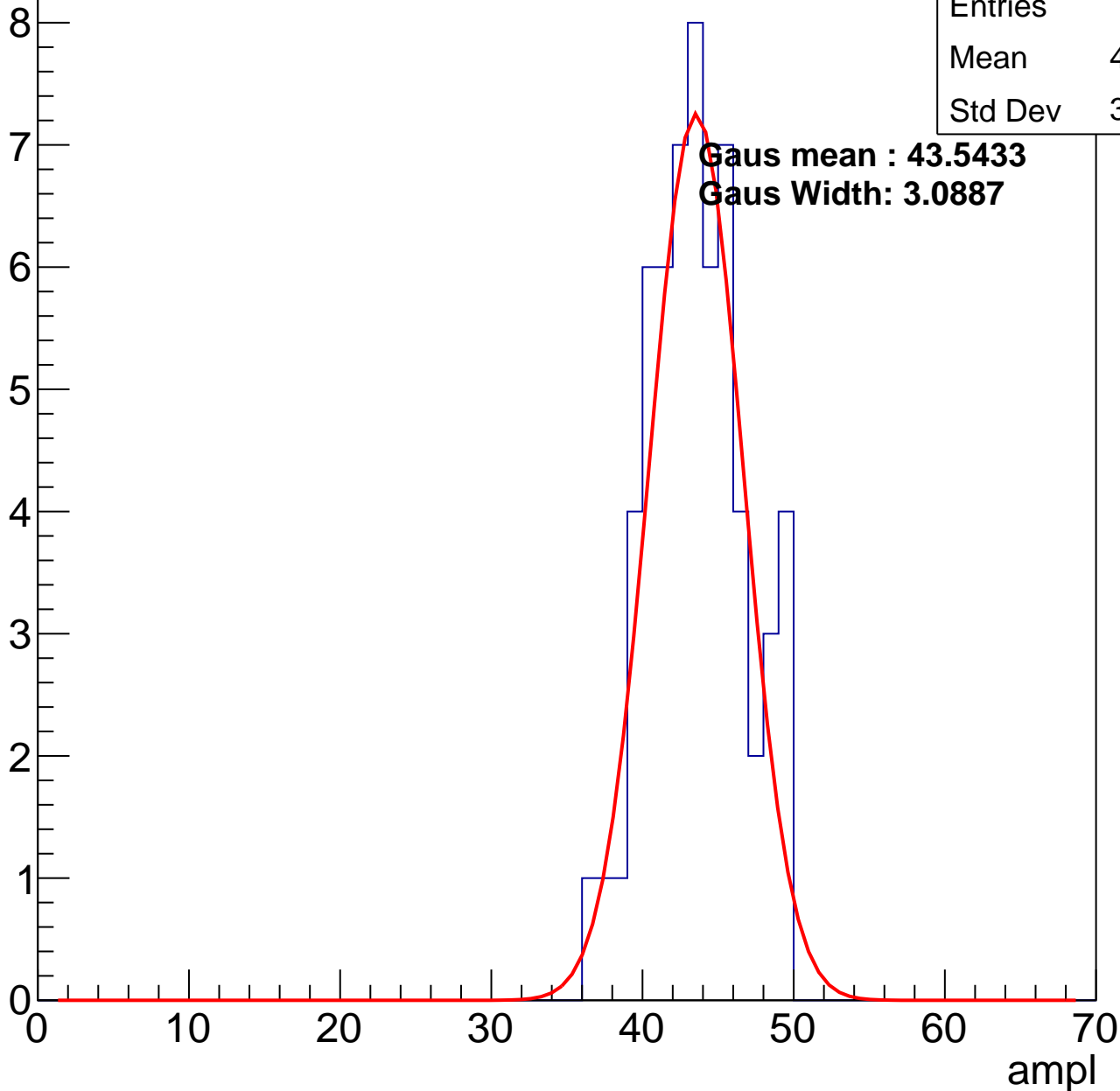
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	43.13
Std Dev	3.106

Gaus mean : 43.5433

Gaus Width: 3.0887

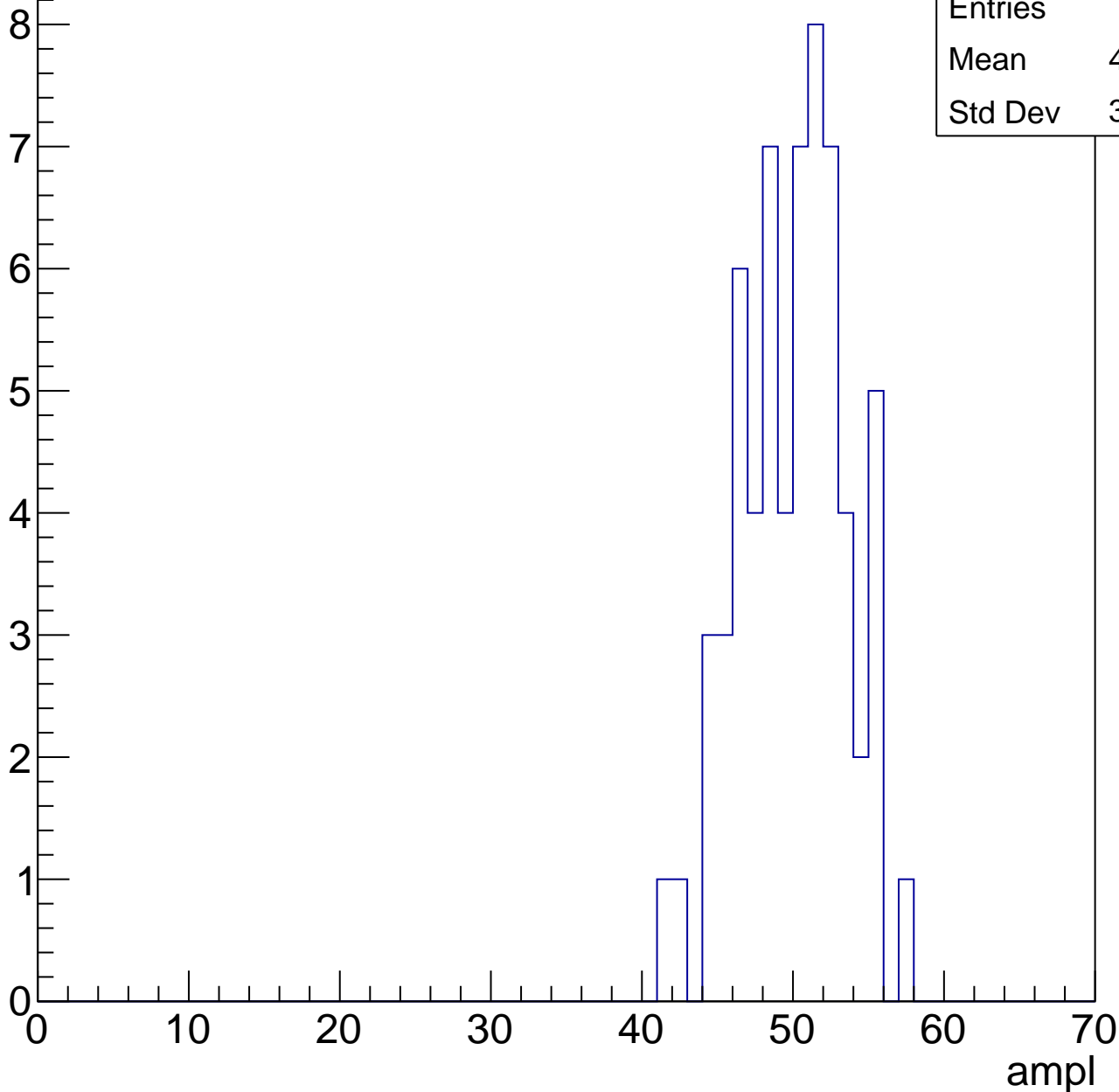


B0L102S, U9-ch49, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

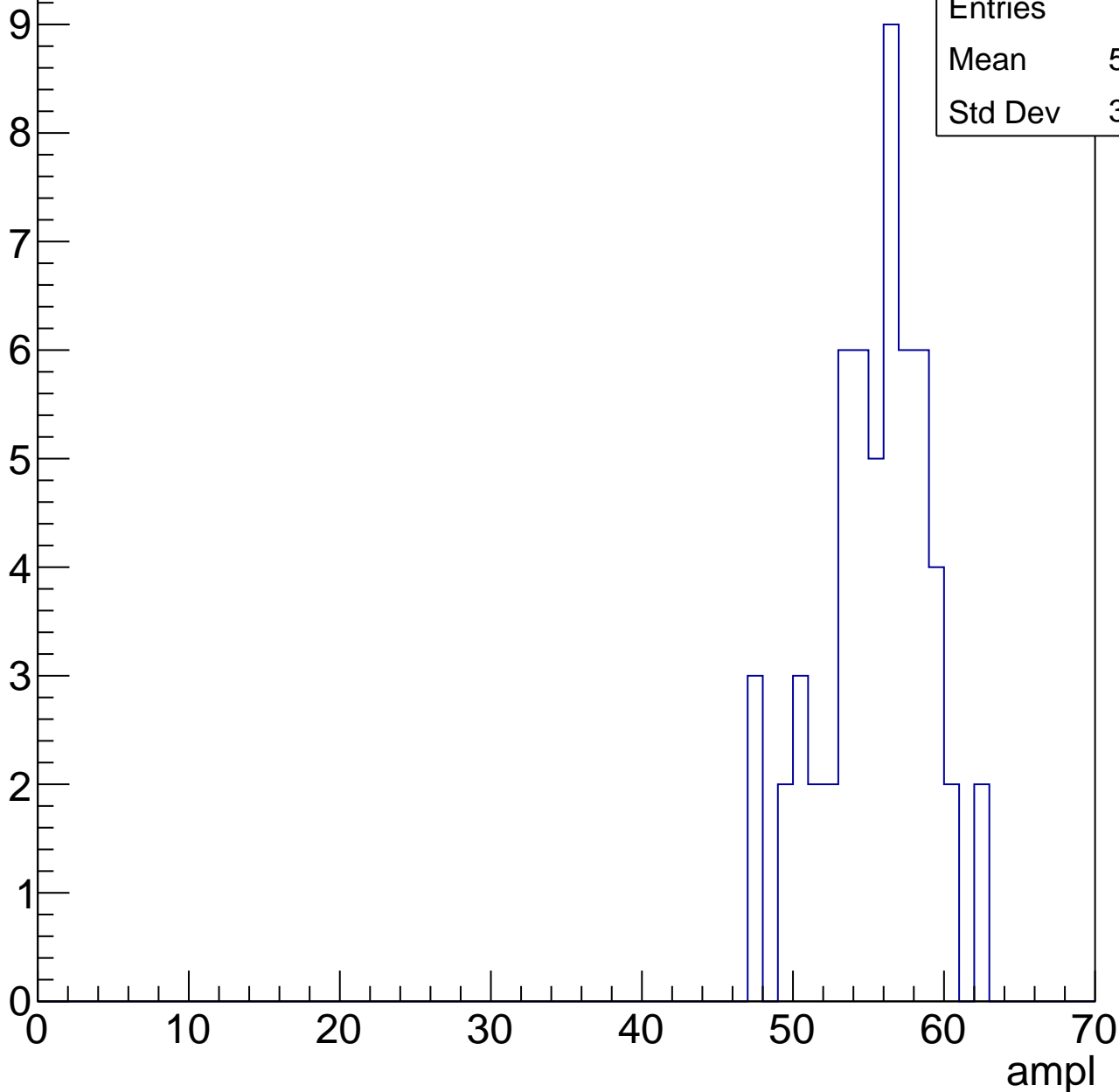
Entries	63
Mean	49.52
Std Dev	3.463



B0L102S, U9-ch49, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

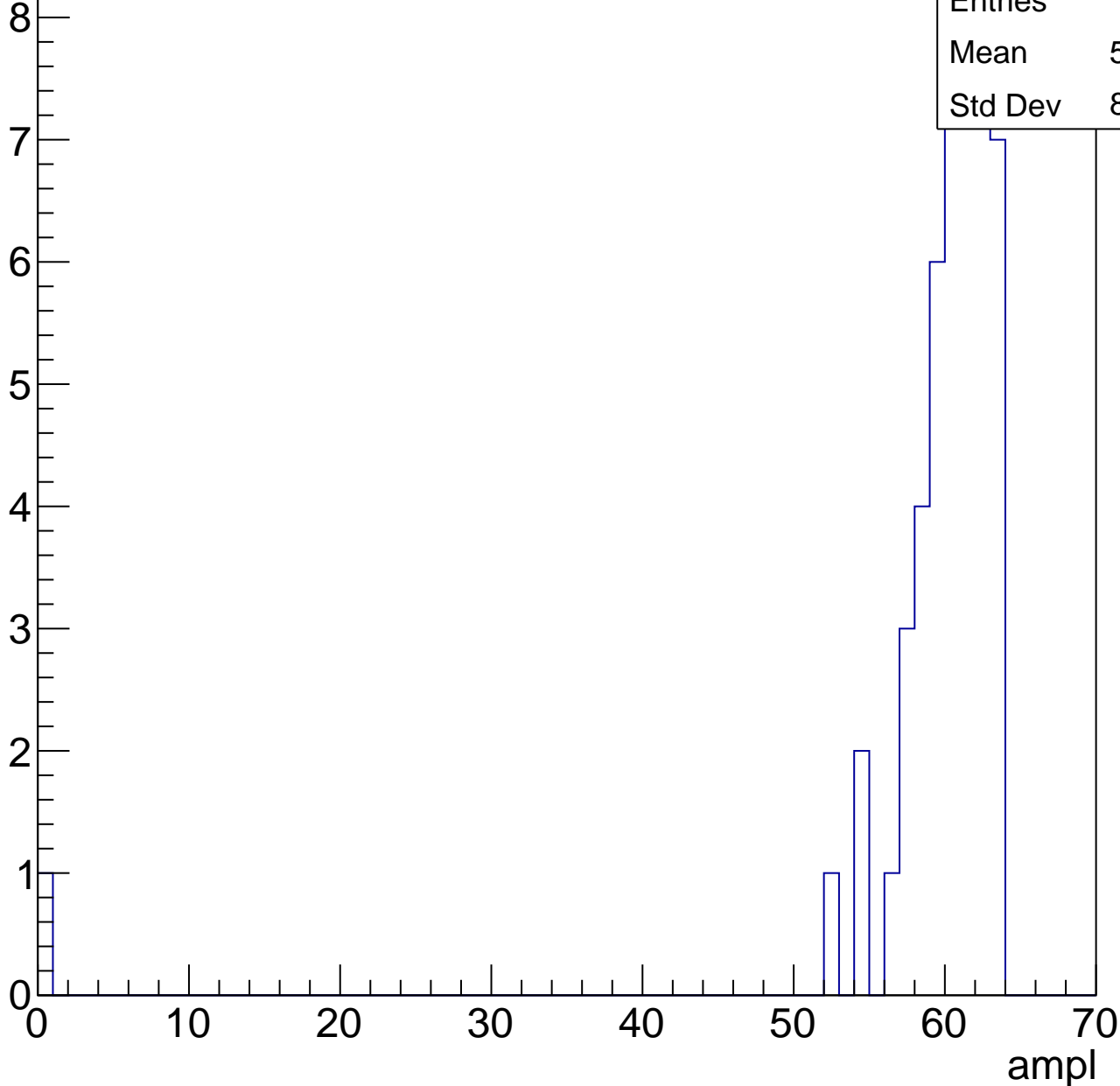


B0L102S, U9-ch49, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

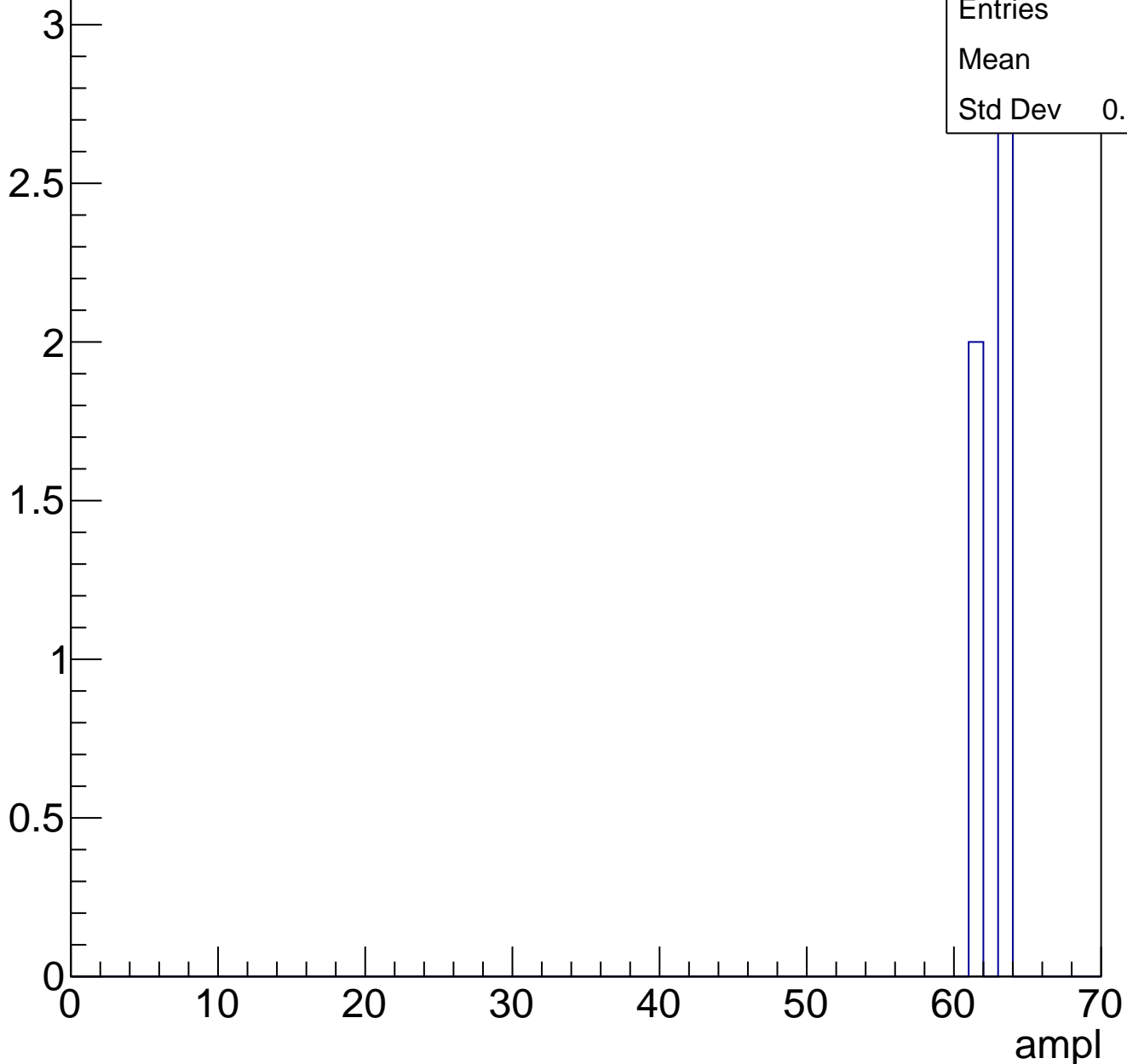
Entries	49
Mean	58.73
Std Dev	8.836



B0L102S, U9-ch49, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	5
Mean	62.2
Std Dev	0.9798

B0L102S, U9-ch49, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch50, adc0

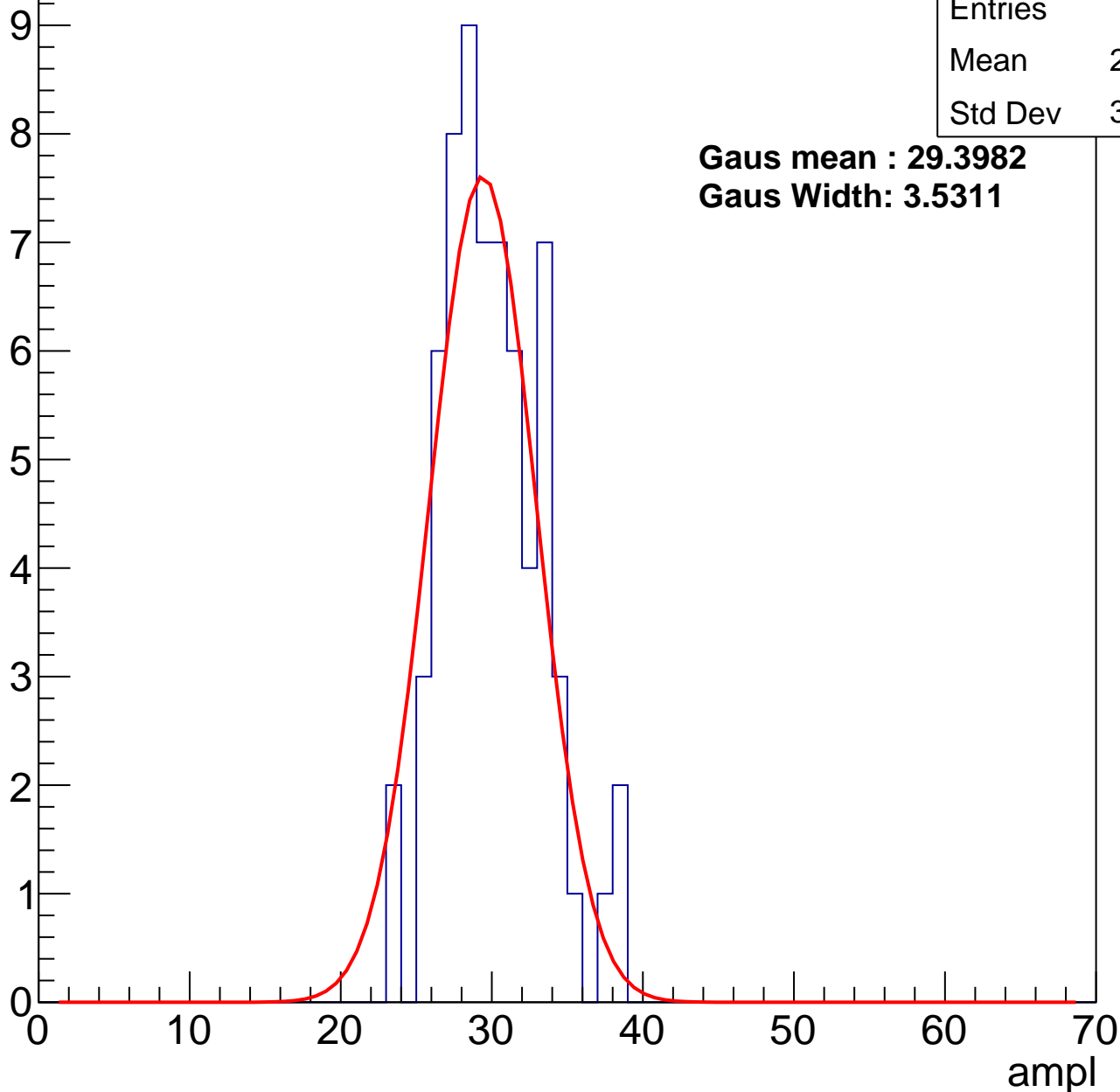
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	29.59
Std Dev	3.275

Gaus mean : 29.3982

Gaus Width: 3.5311



B0L102S, U9-ch50, adc1

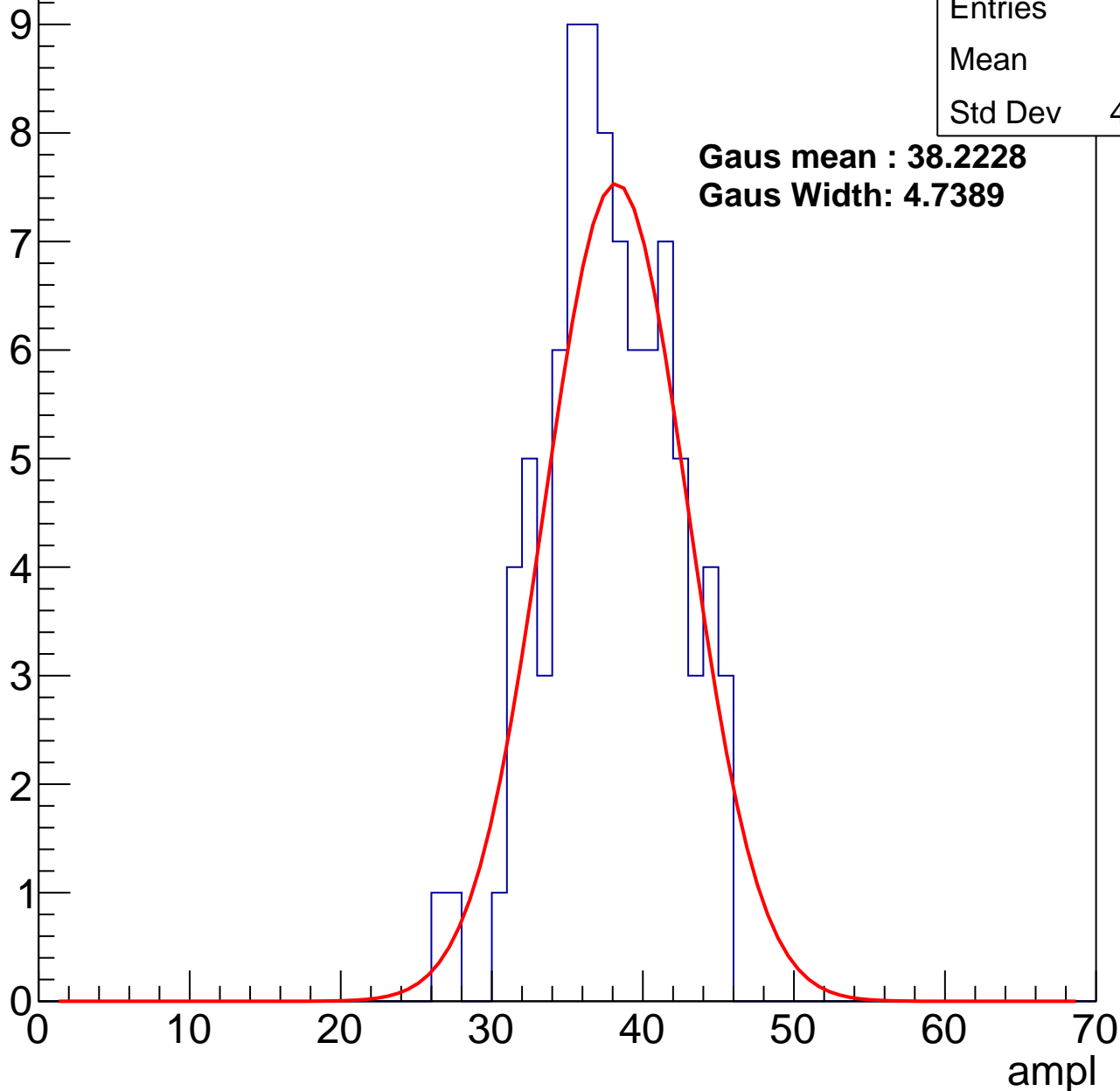
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	88
Mean	37.3
Std Dev	4.124

Gaus mean : 38.2228

Gaus Width: 4.7389



B0L102S, U9-ch50, adc2

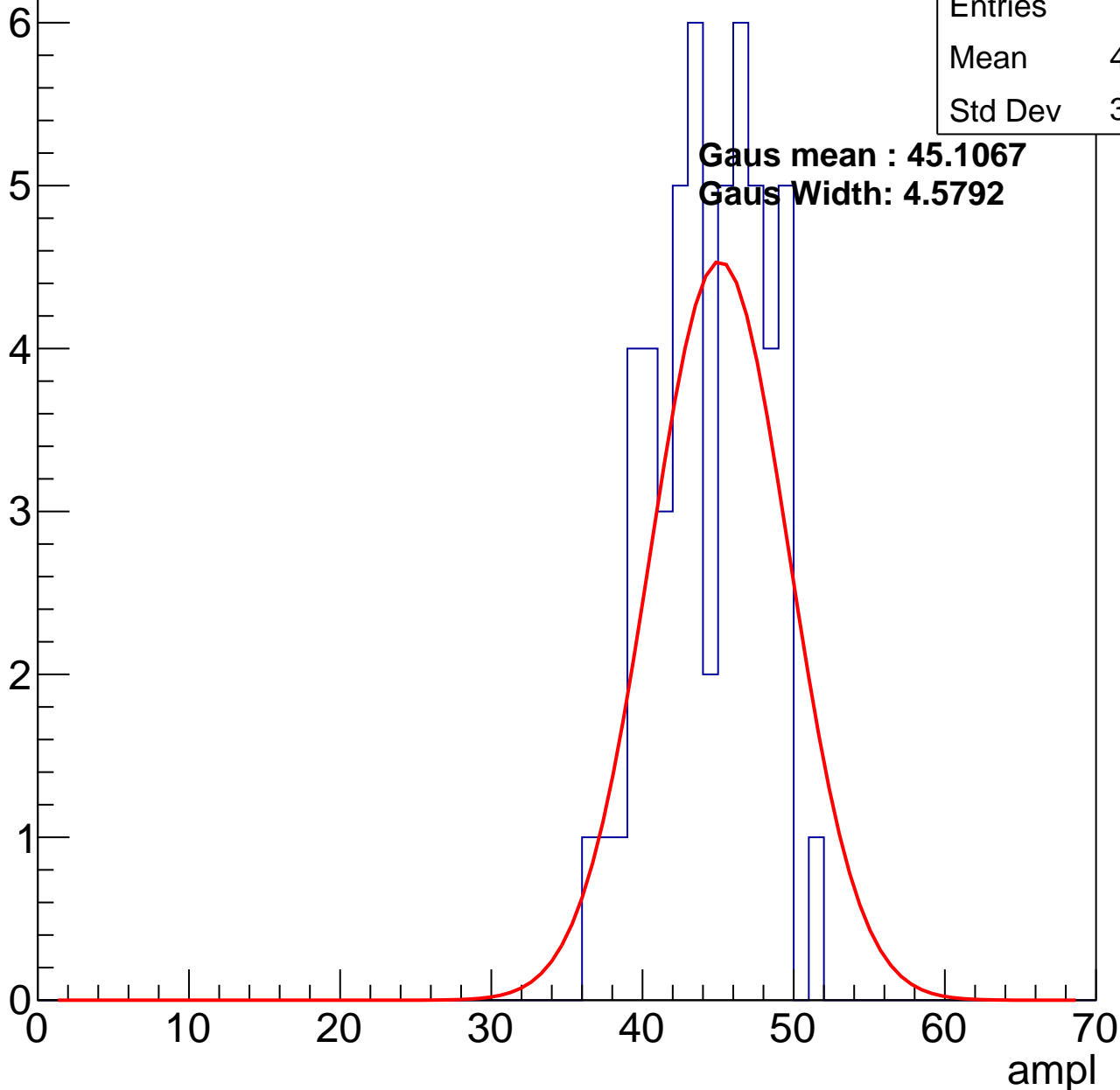
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	43.96
Std Dev	3.576

Gaus mean : 45.1067

Gaus Width: 4.5792

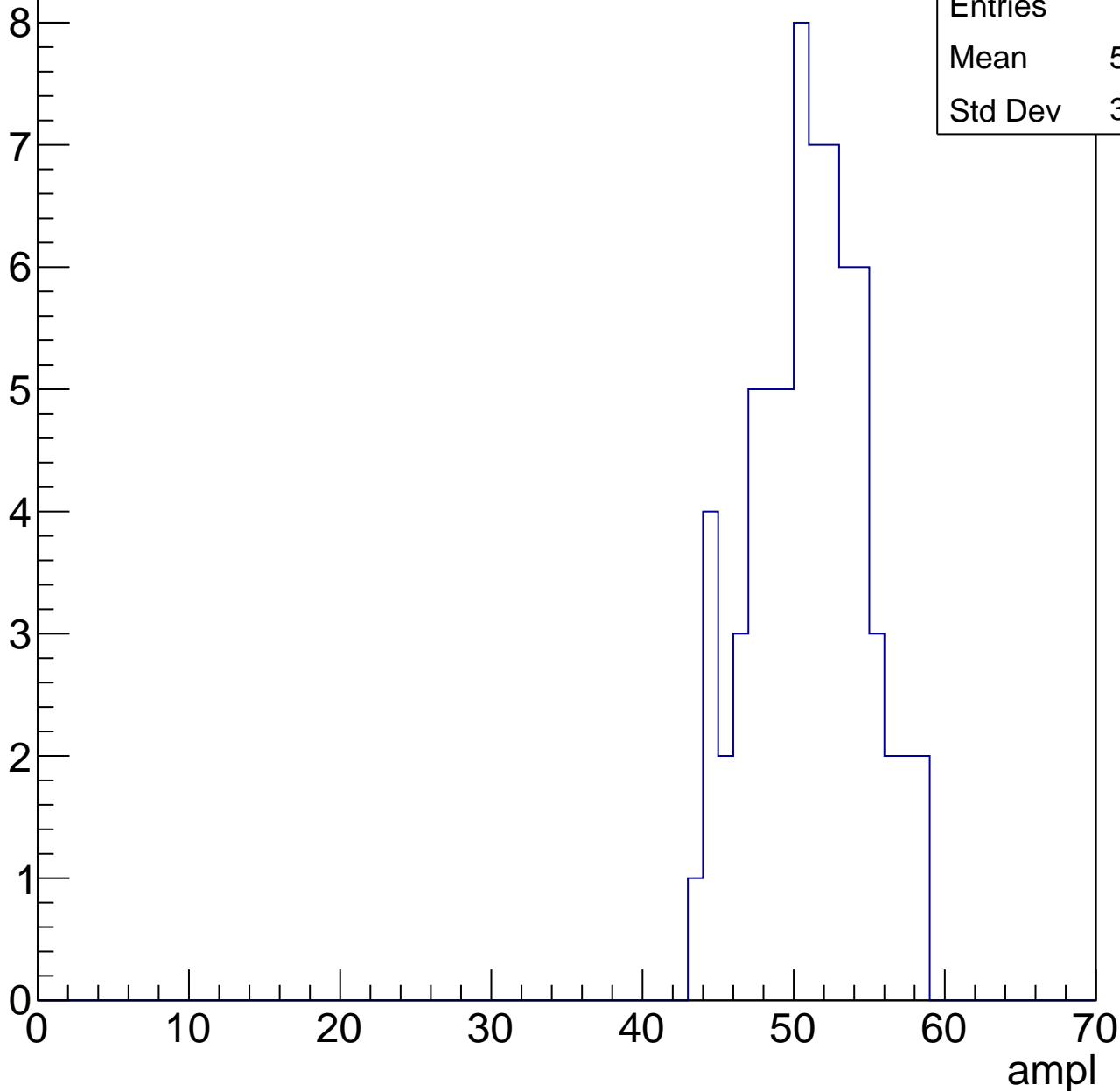


B0L102S, U9-ch50, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	50.54
Std Dev	3.636



B0L102S, U9-ch50, adc4

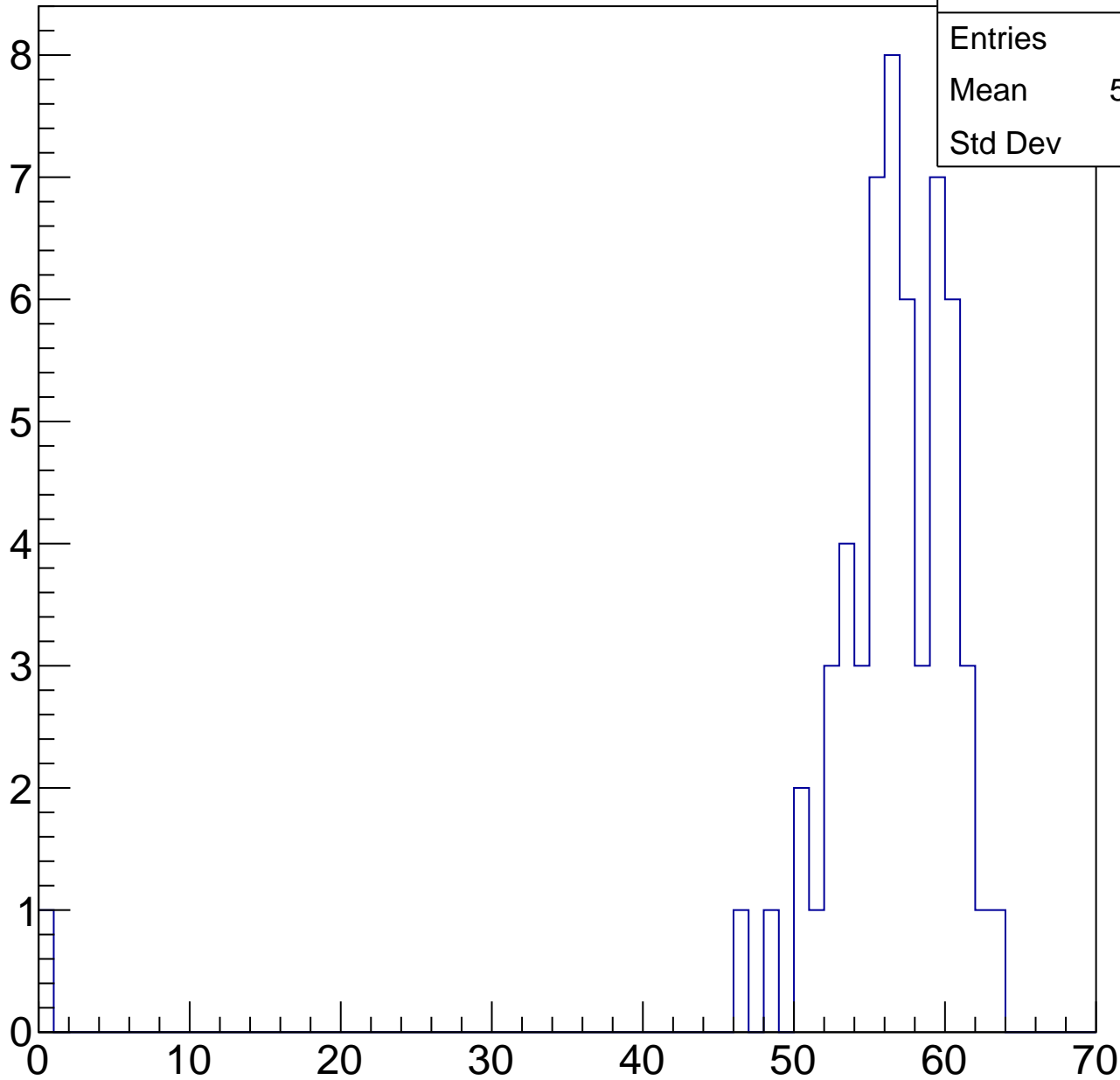
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	58
Mean	55.26
Std Dev	8.1

ampl

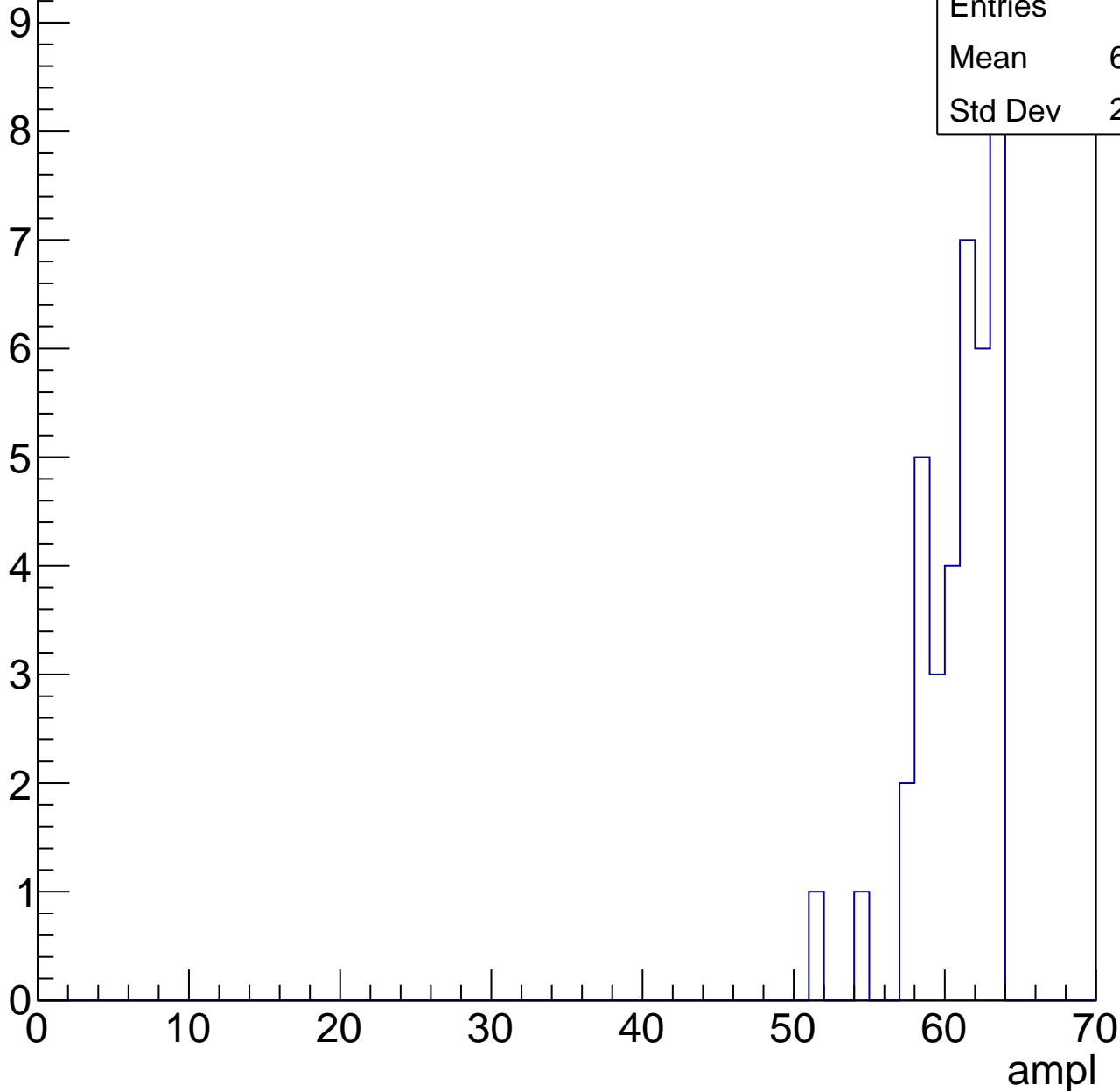


B0L102S, U9-ch50, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	60.32
Std Dev	2.647



B0L102S, U9-ch50, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch50, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch51, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	28.01
Std Dev	4.244

Gaus mean : 29.3111

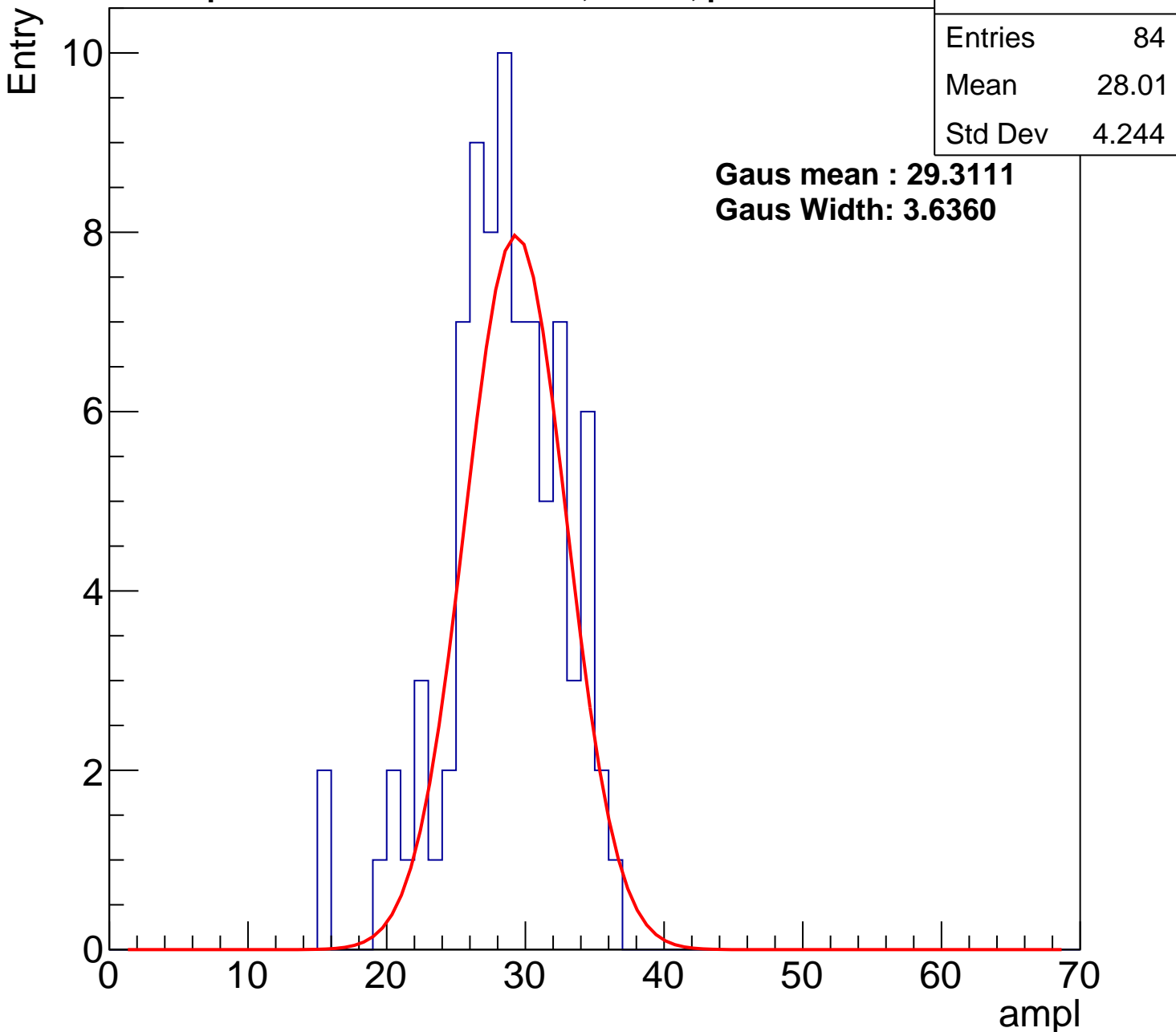
Gaus Width: 3.6360

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch51, adc1

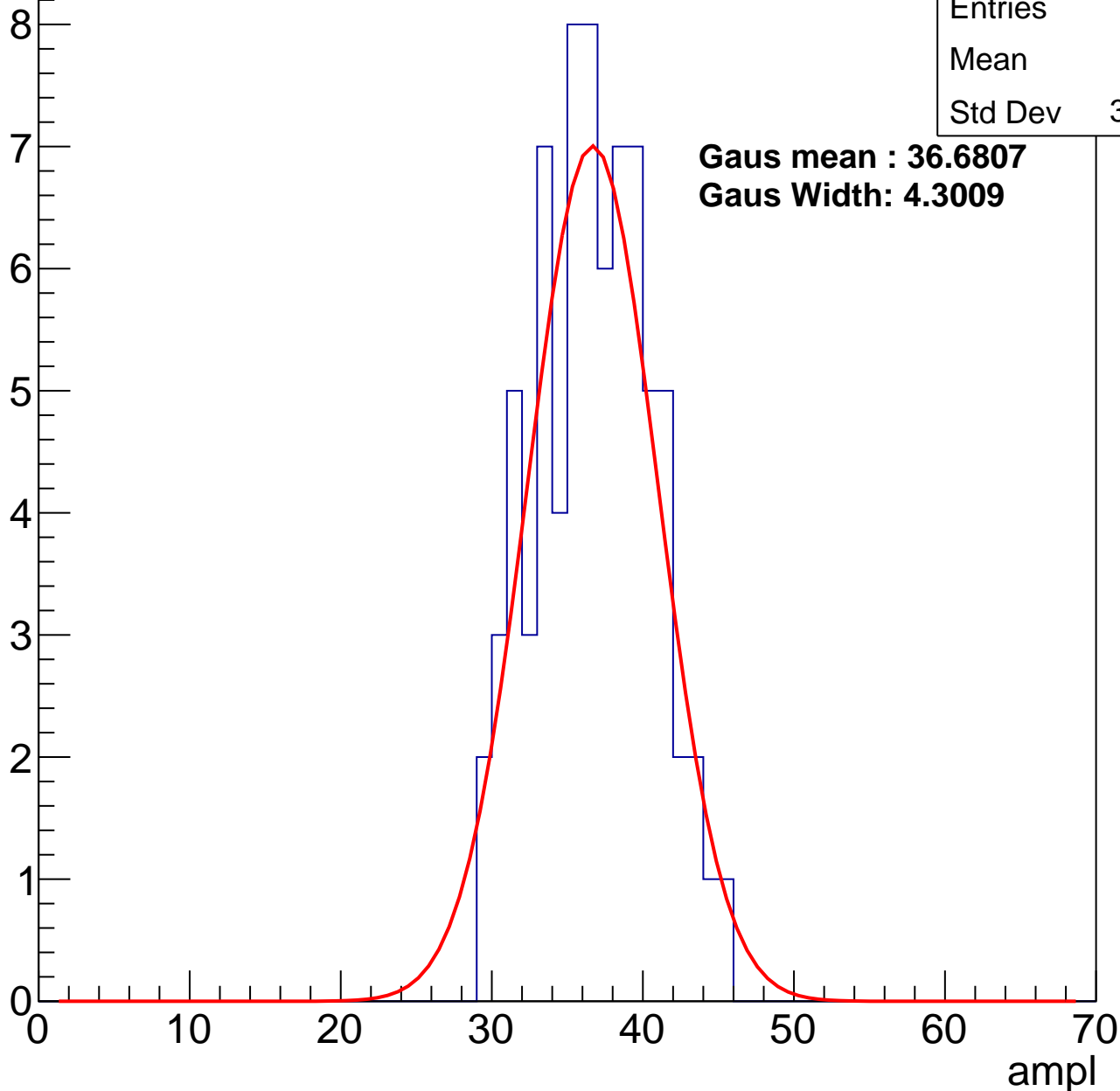
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	36.3
Std Dev	3.763

Gaus mean : 36.6807

Gaus Width: 4.3009



B0L102S, U9-ch51, adc2

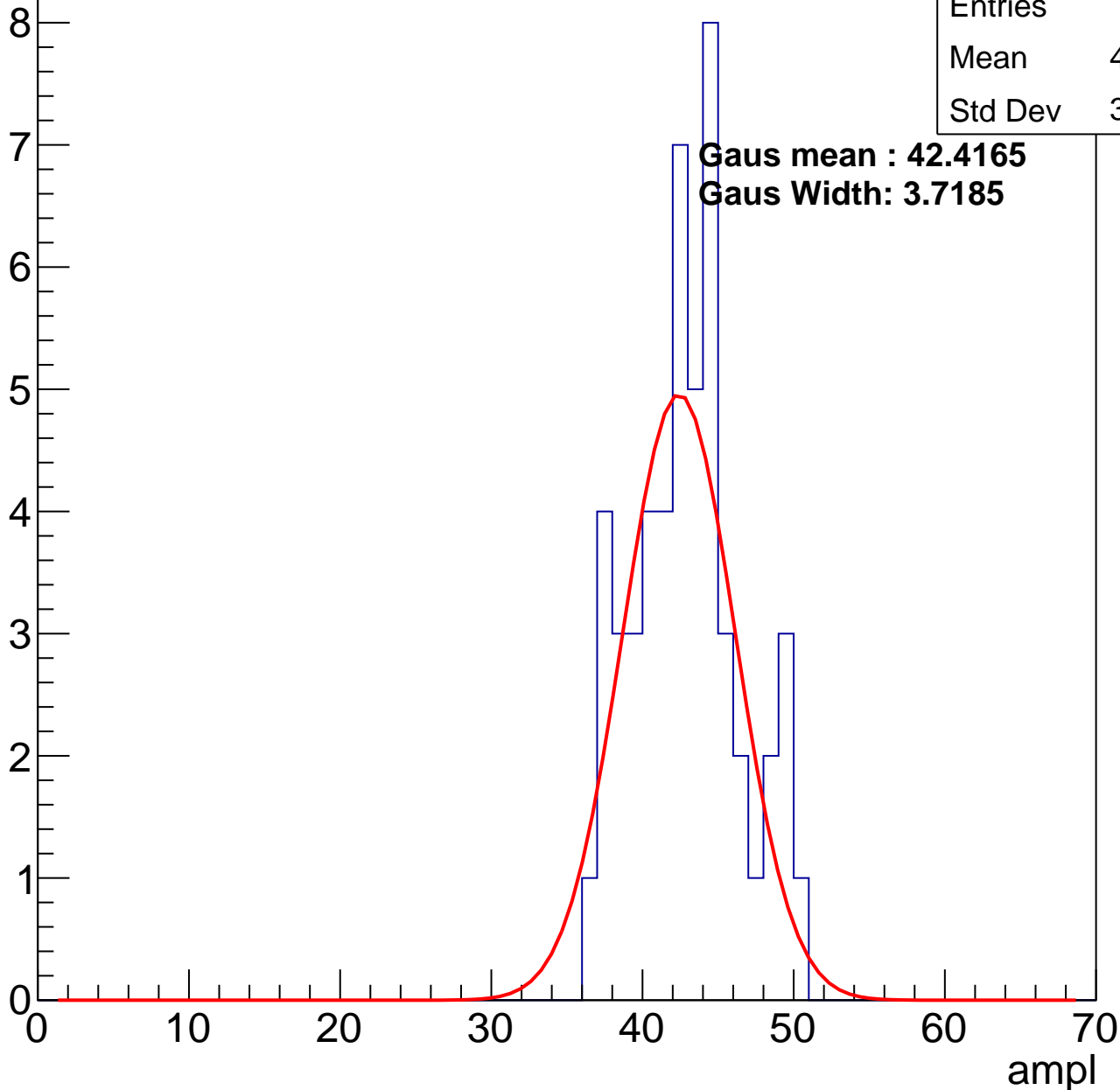
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	42.49
Std Dev	3.494

Gaus mean : 42.4165

Gaus Width: 3.7185

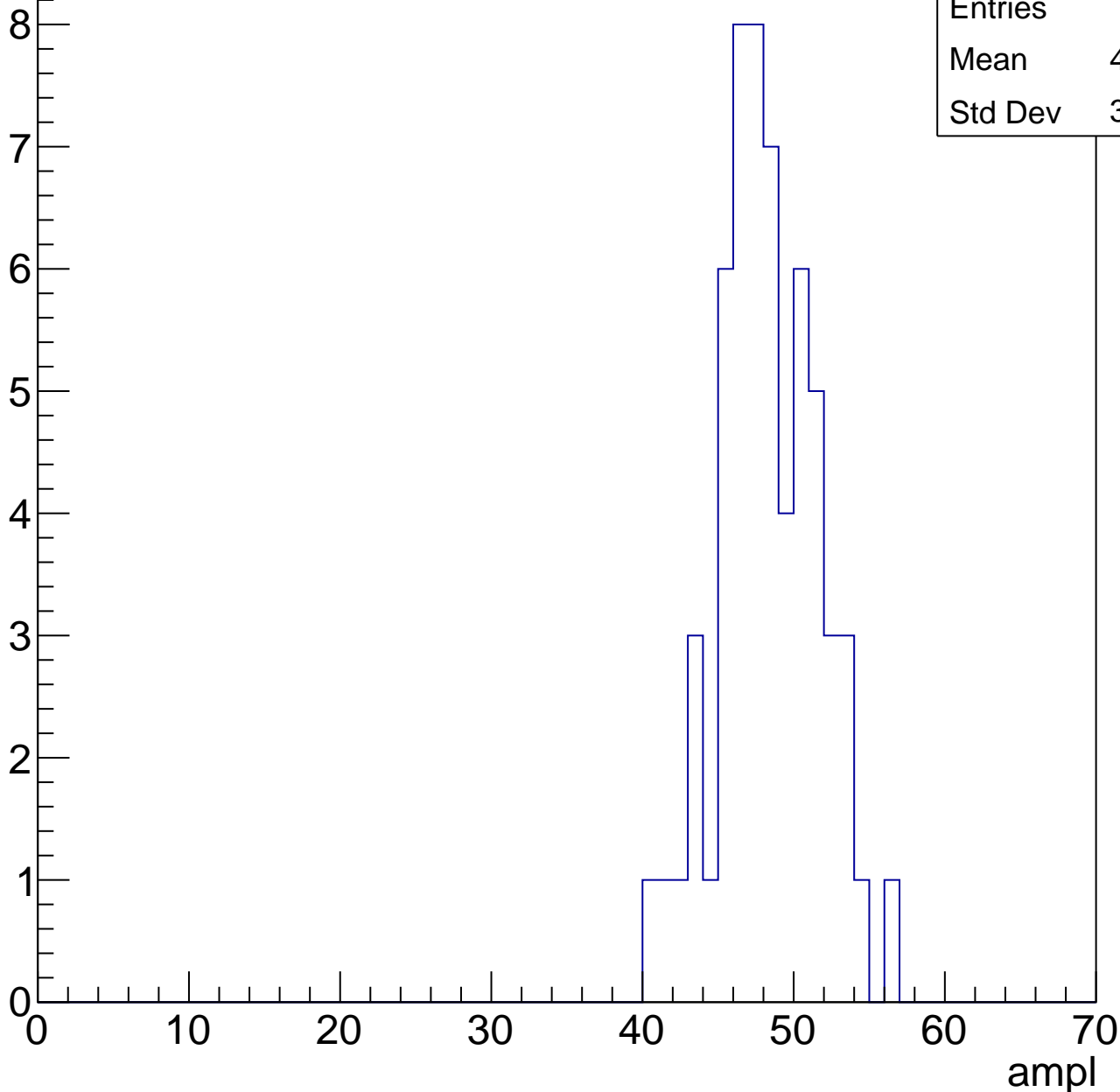


B0L102S, U9-ch51, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	47.83
Std Dev	3.263

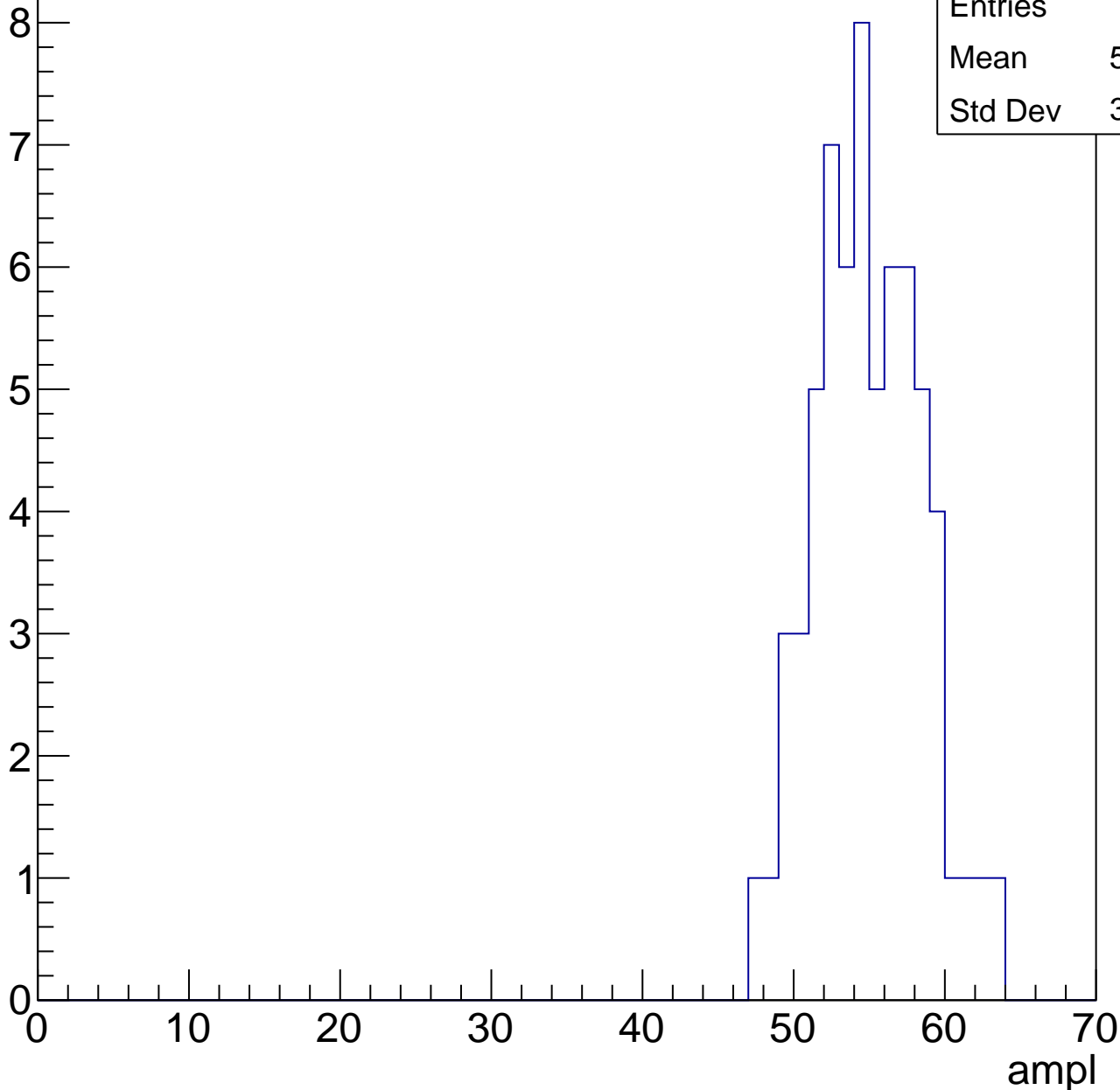


B0L102S, U9-ch51, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	54.47
Std Dev	3.459



B0L102S, U9-ch51, adc5

calib_packv5_042523_0143.root, FC#12, port B1

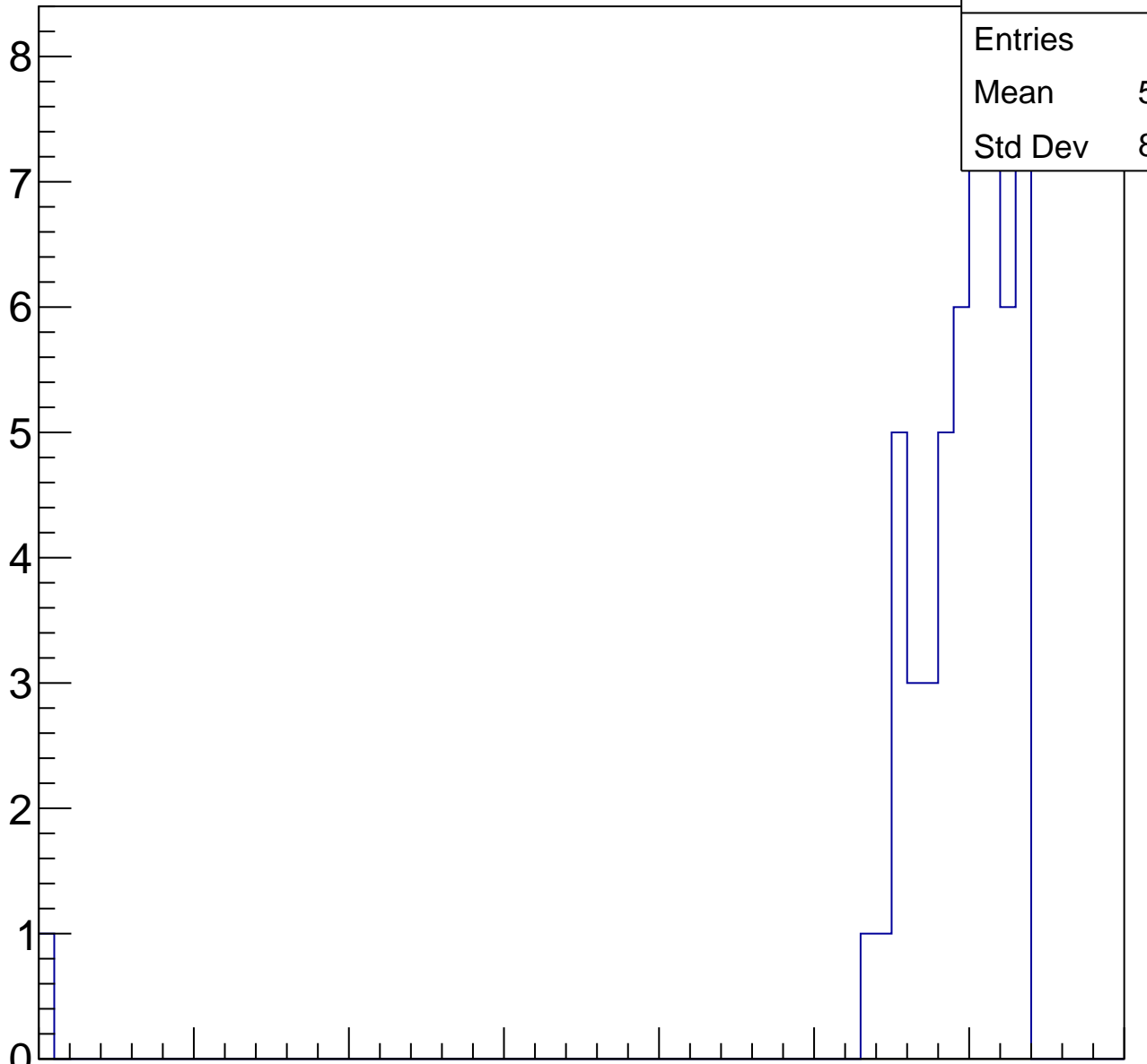
Entry

Entries	55
Mean	58.35
Std Dev	8.382

8
7
6
5
4
3
2
1
0

0 10 20 30 40 50 60 70

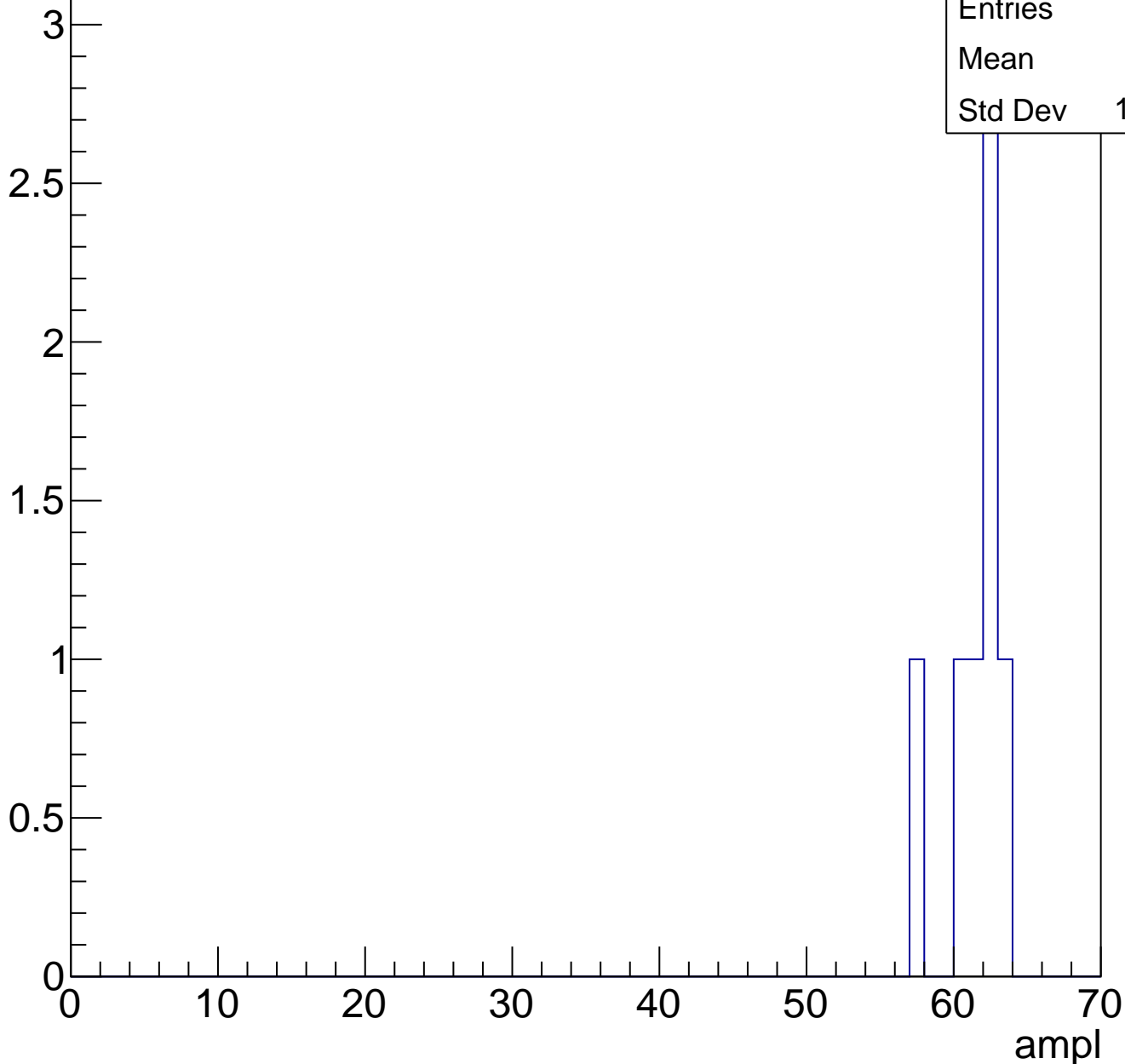
ampl



B0L102S, U9-ch51, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch51, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch52, adc0

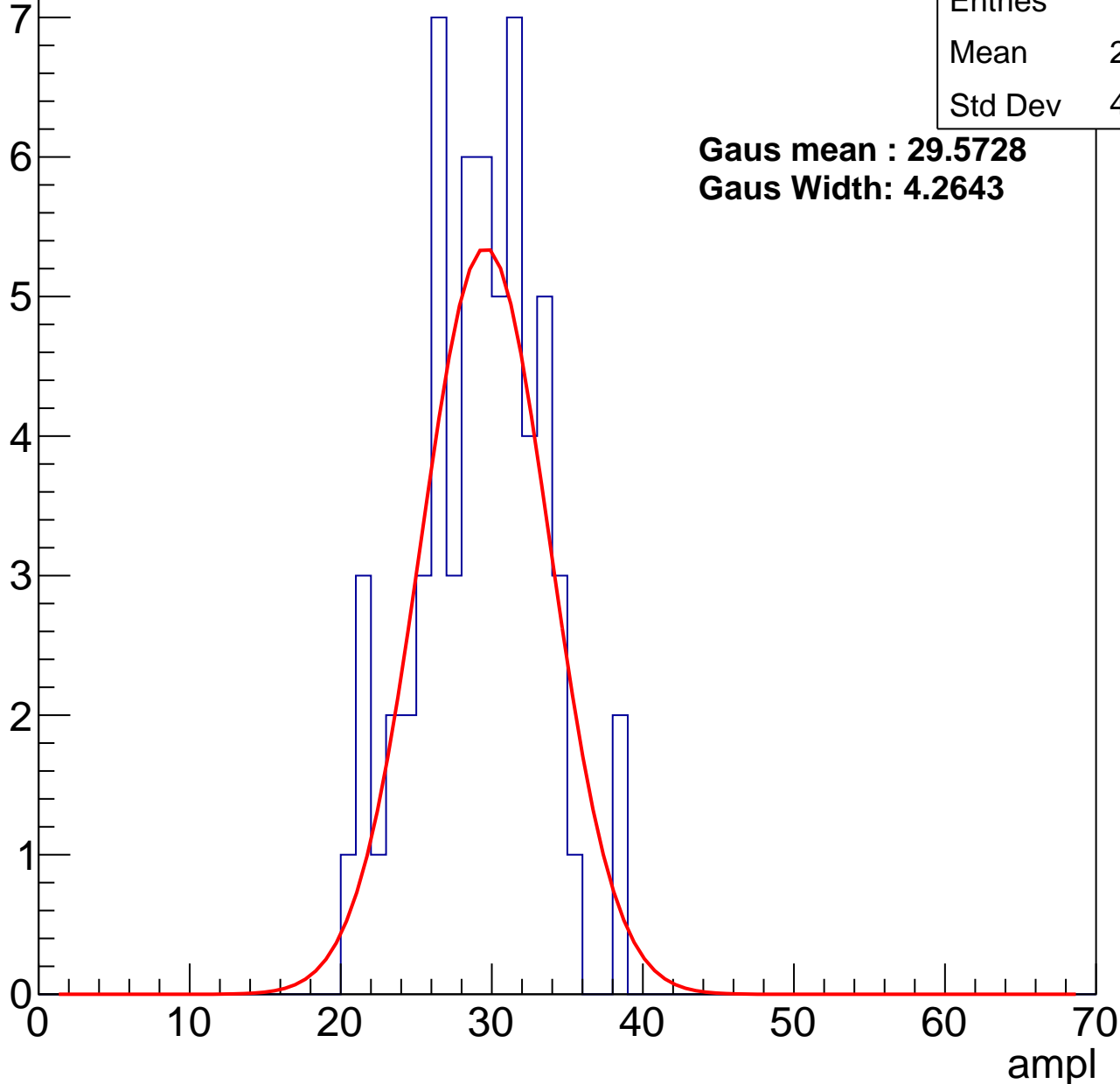
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	28.72
Std Dev	4.029

Gaus mean : 29.5728

Gaus Width: 4.2643



B0L102S, U9-ch52, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	35.38
Std Dev	3.551

Gaus mean : 36.3310

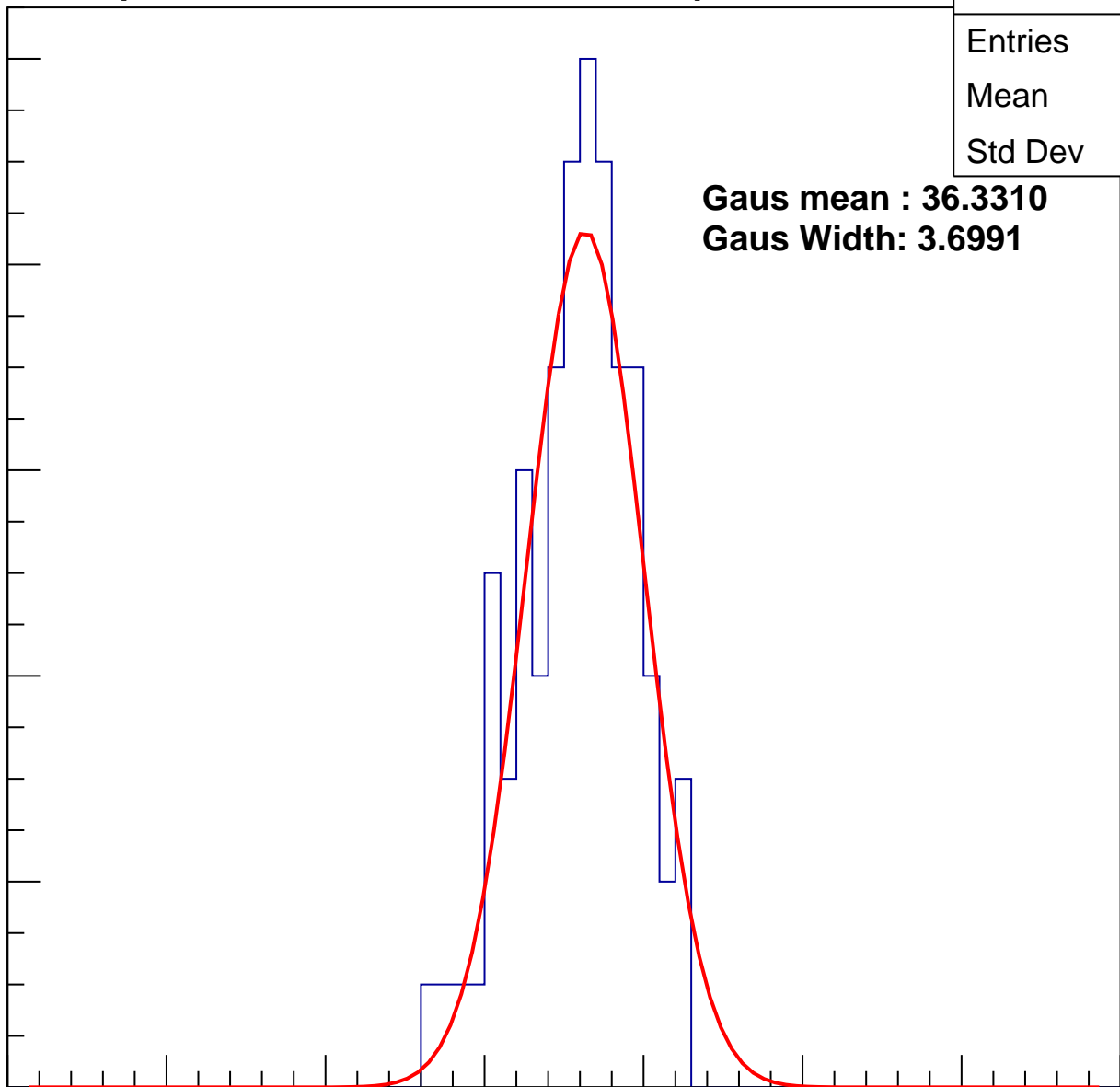
Gaus Width: 3.6991

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch52, adc2

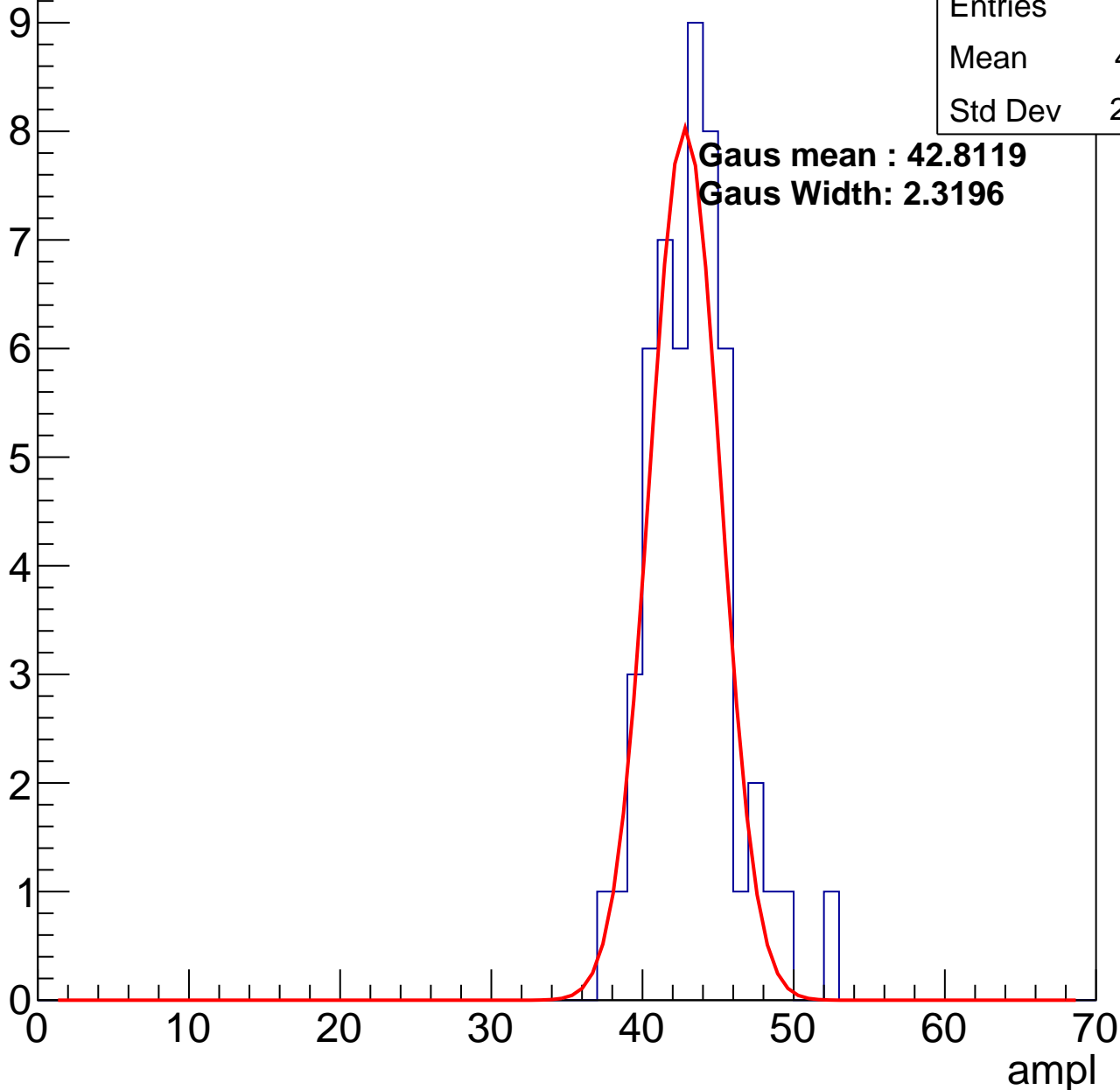
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	42.81
Std Dev	2.782

Gaus mean : 42.8119

Gaus Width: 2.3196

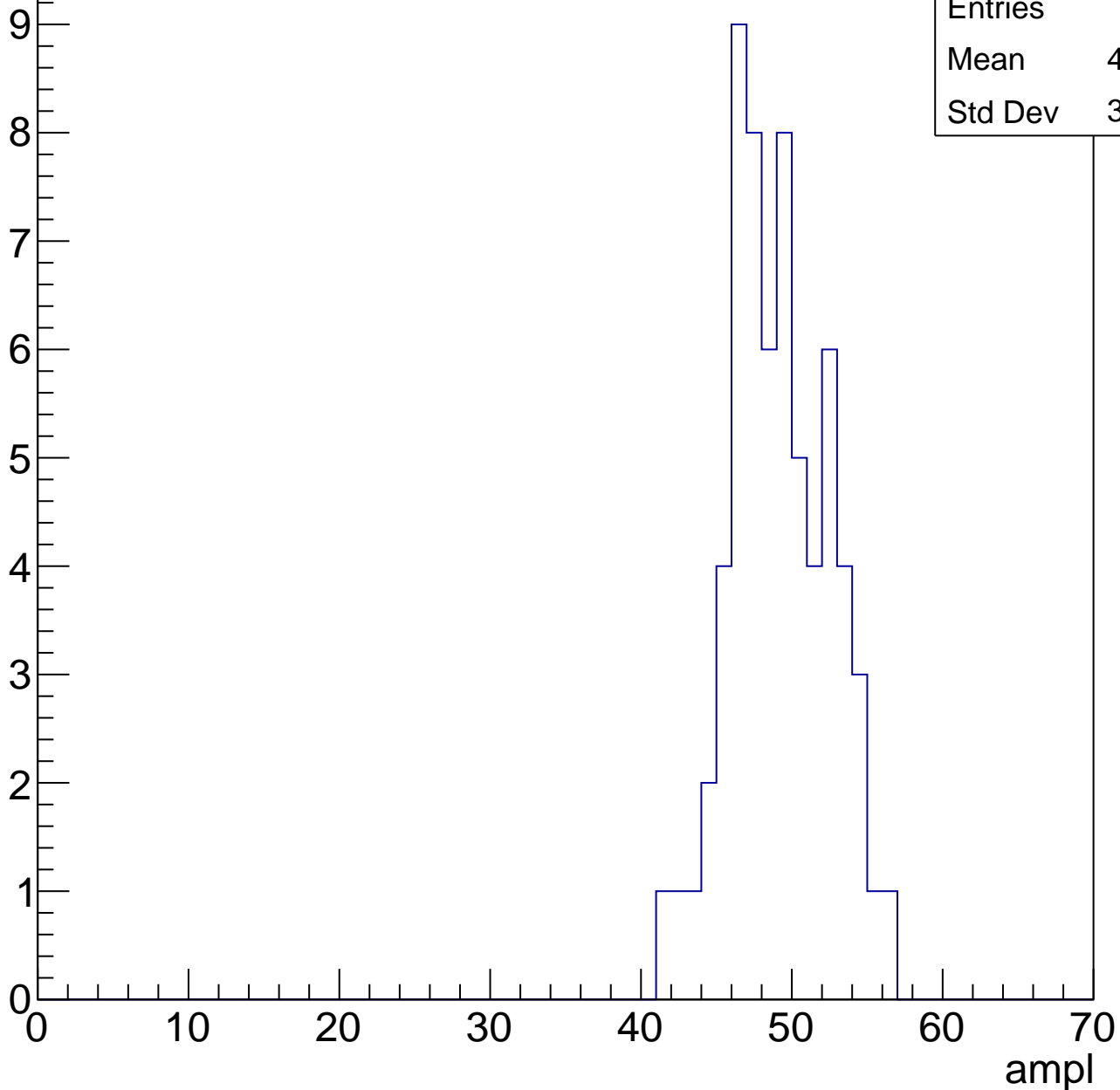


B0L102S, U9-ch52, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	48.67
Std Dev	3.245

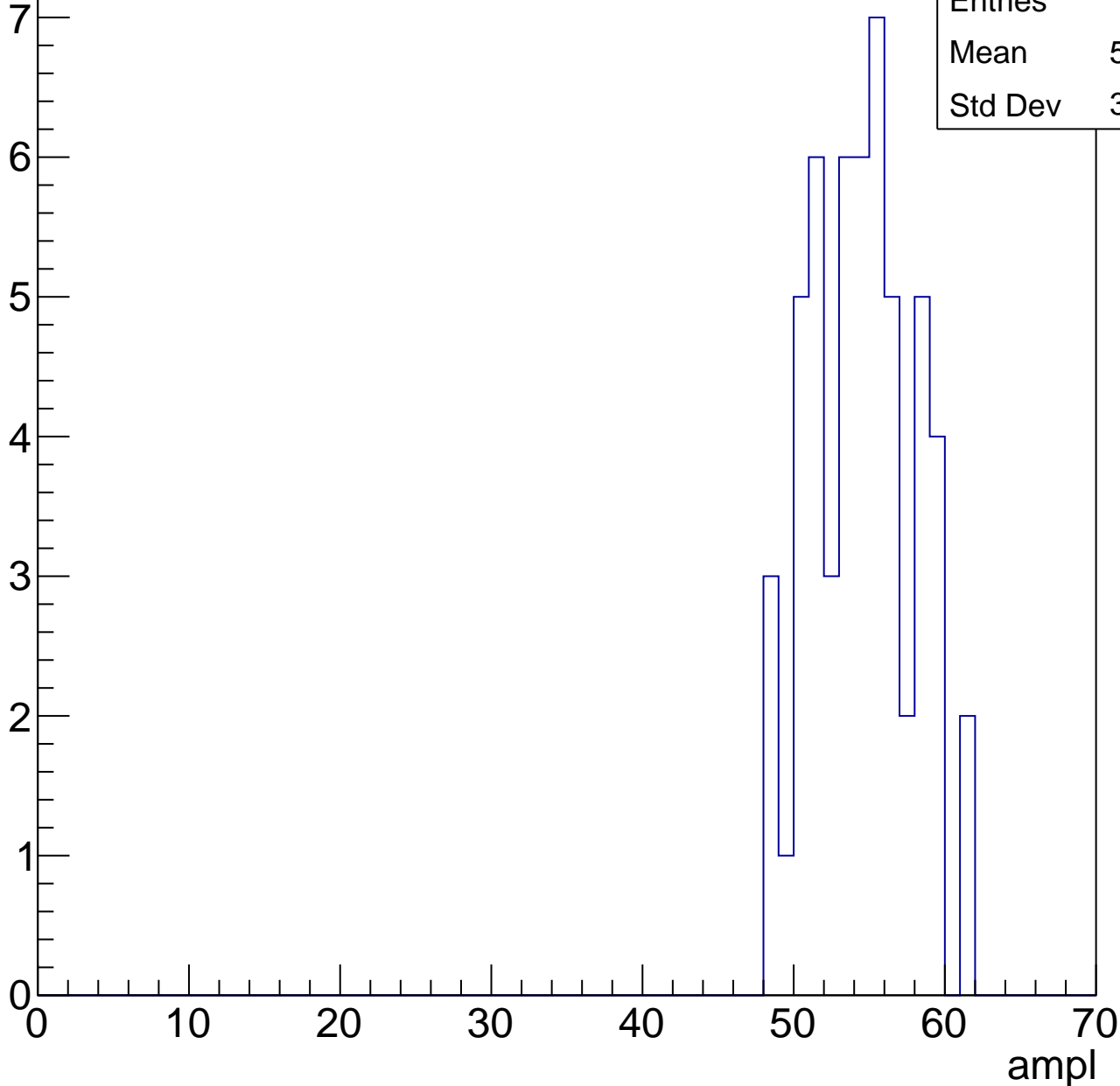


B0L102S, U9-ch52, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	54.07
Std Dev	3.324



B0L102S, U9-ch52, adc5

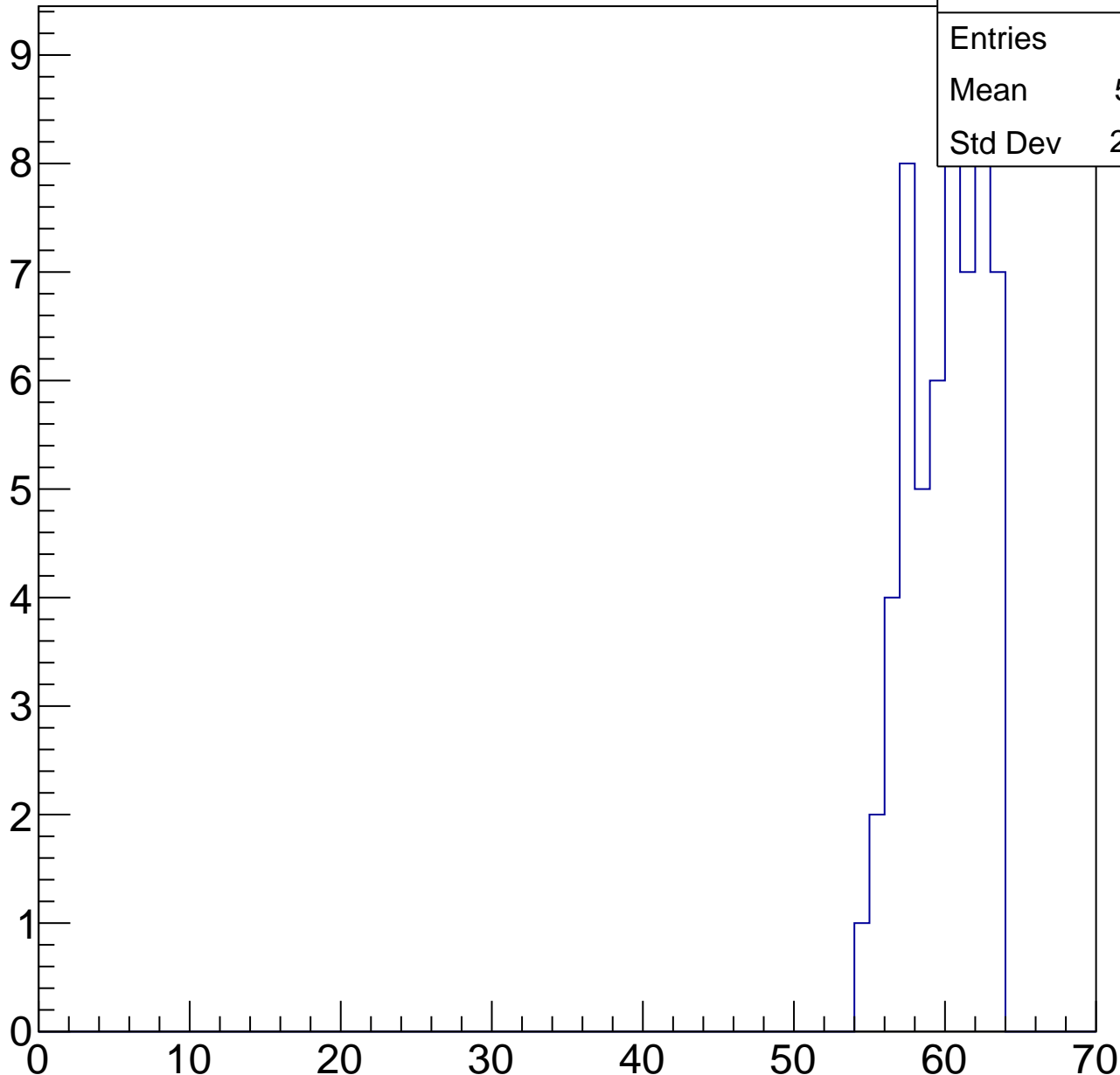
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	57
Mean	59.51
Std Dev	2.429

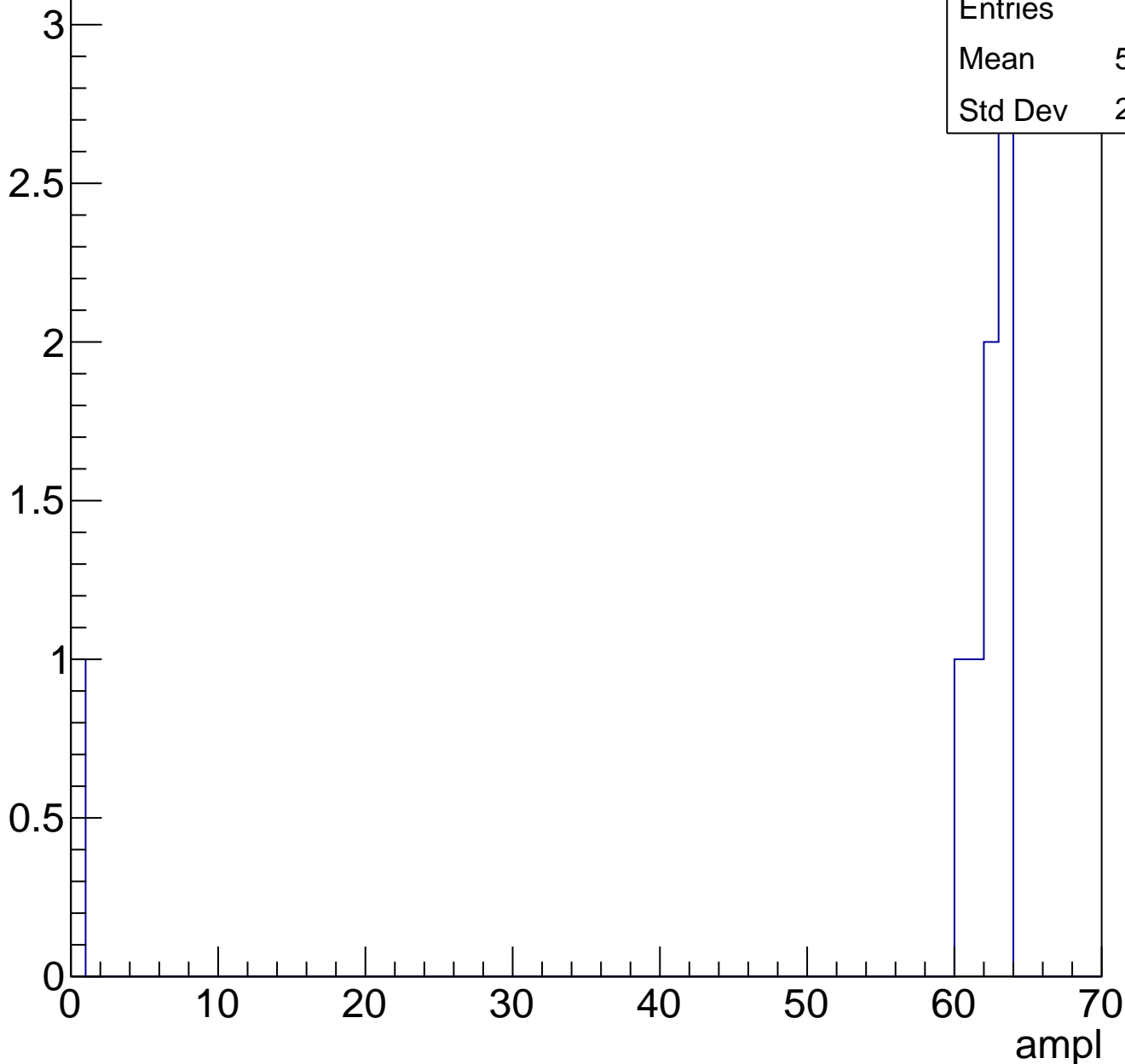
ampl



B0L102S, U9-ch52, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch52, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch53, adc0

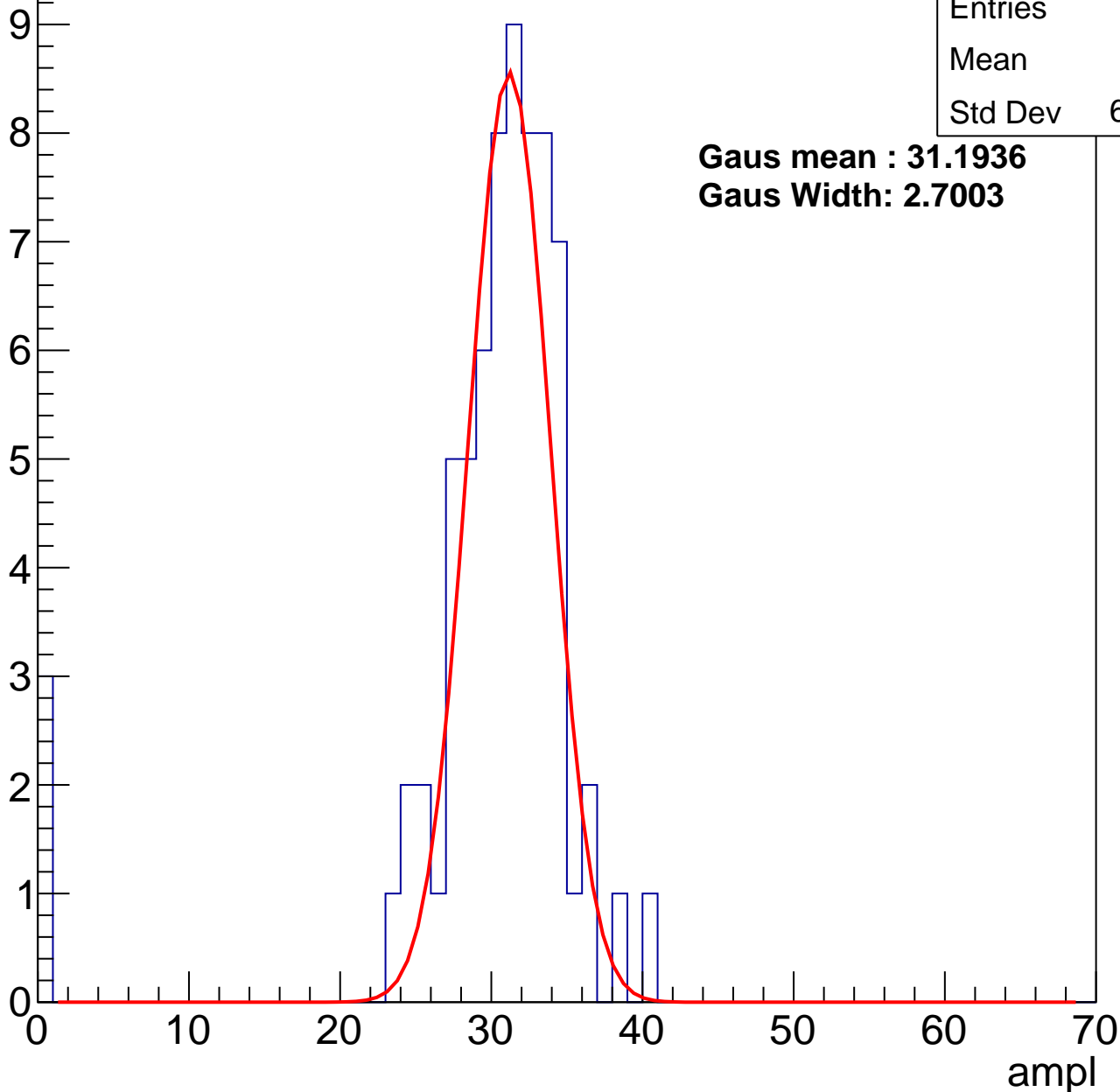
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	29.4
Std Dev	6.989

Gaus mean : 31.1936

Gaus Width: 2.7003



B0L102S, U9-ch53, adc1

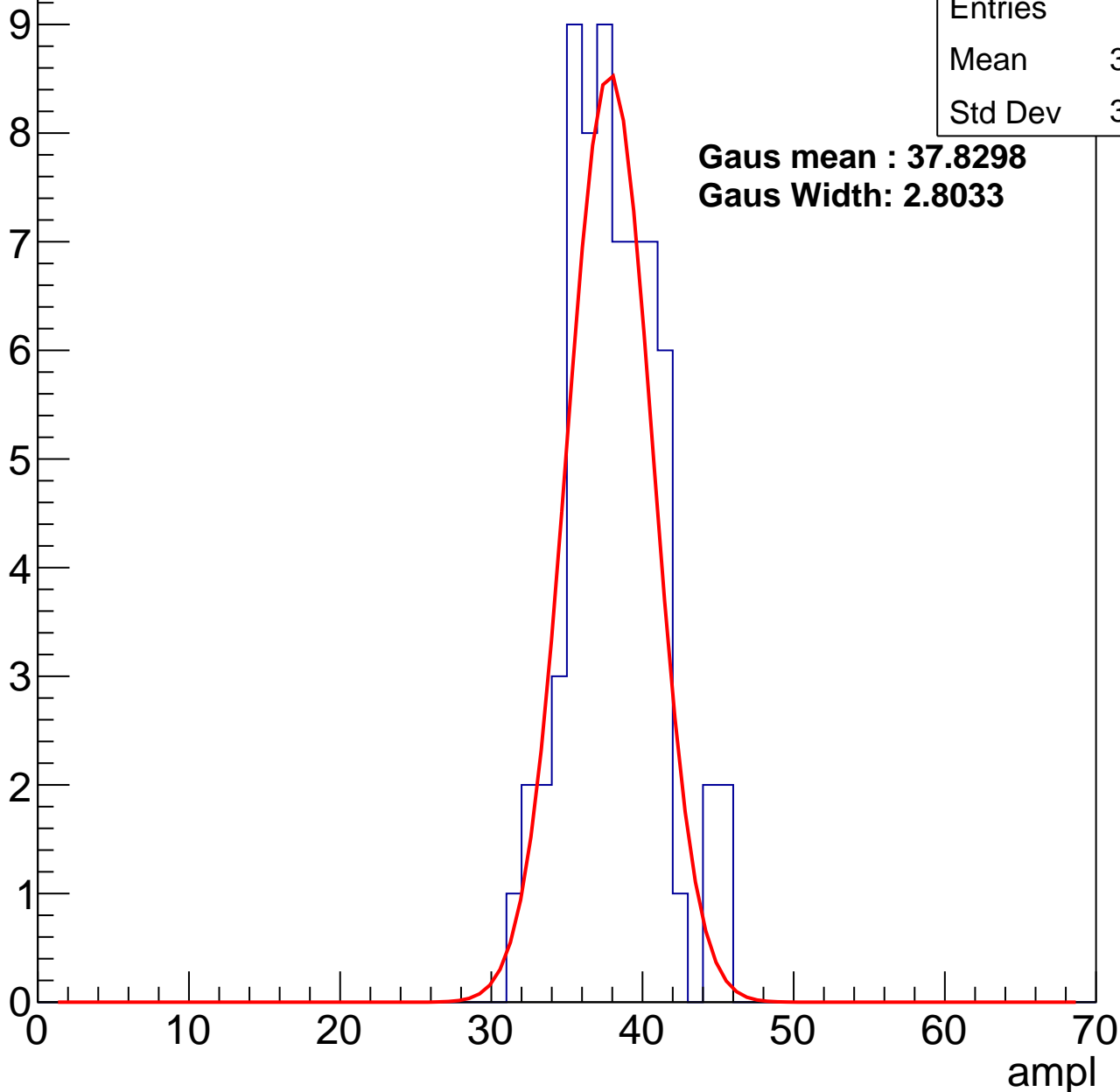
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	37.64
Std Dev	3.033

Gaus mean : 37.8298

Gaus Width: 2.8033



B0L102S, U9-ch53, adc2

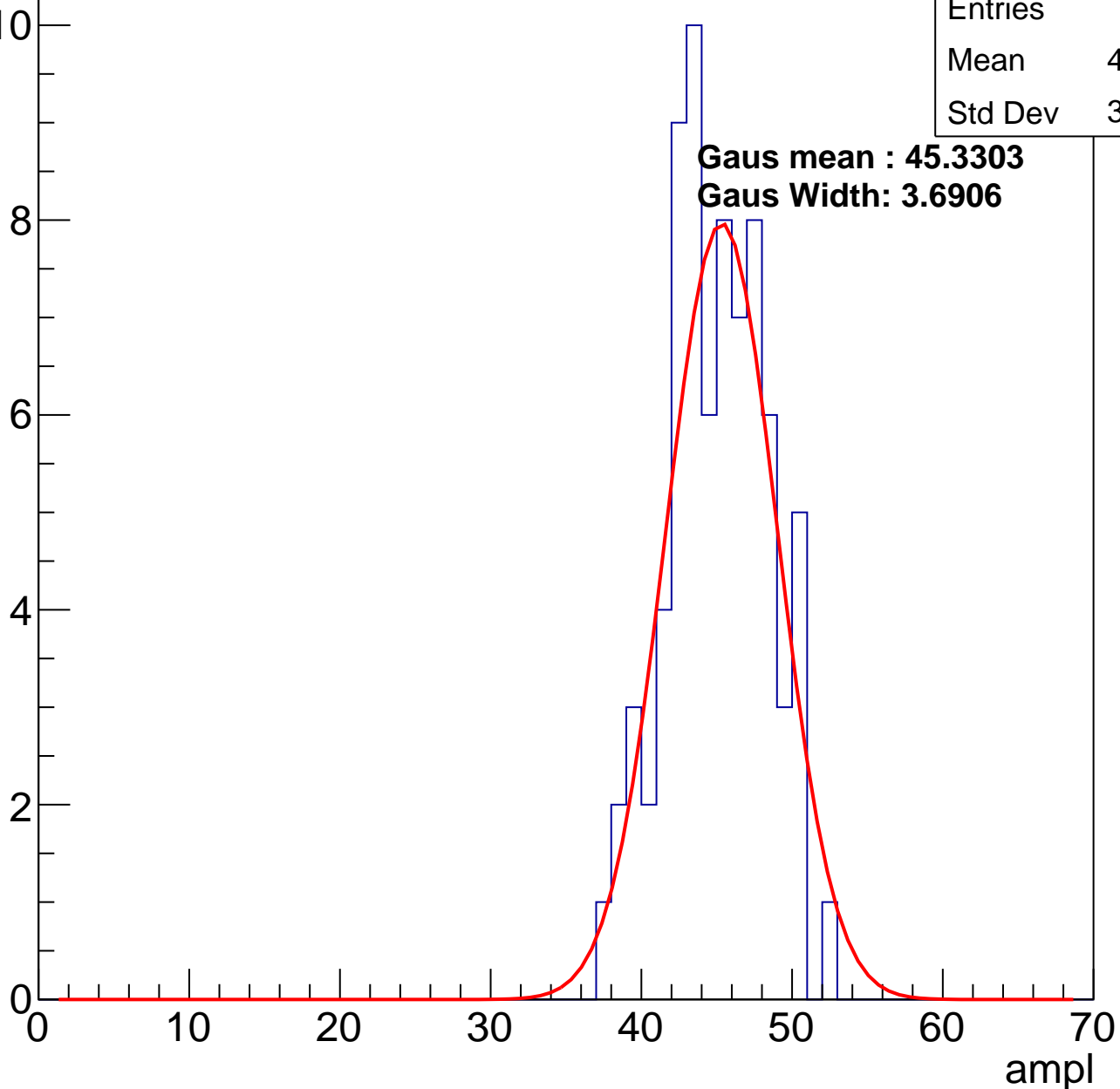
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	44.55
Std Dev	3.288

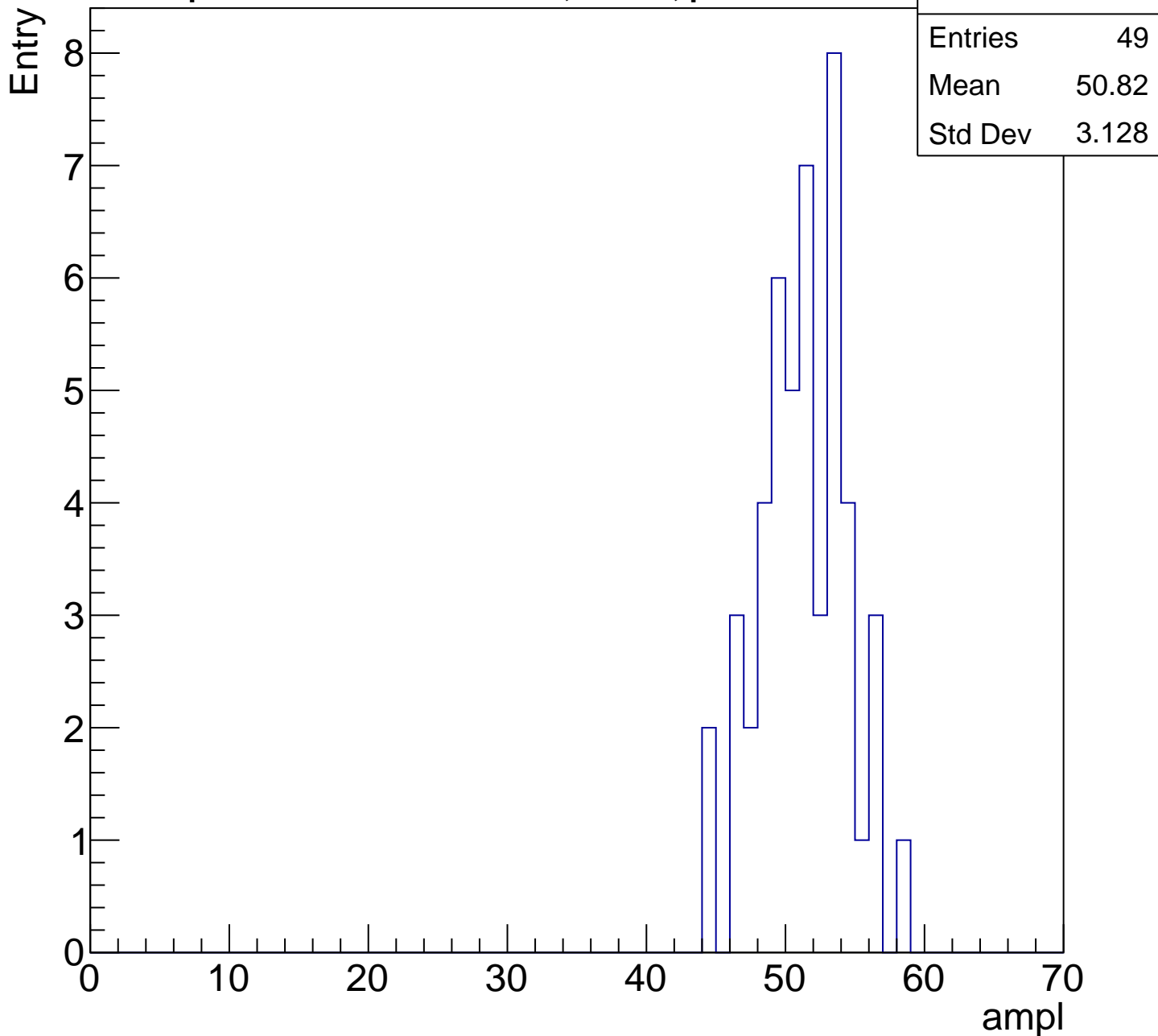
Gaus mean : 45.3303

Gaus Width: 3.6906



B0L102S, U9-ch53, adc3

calib_packv5_042523_0143.root, FC#12, port B1

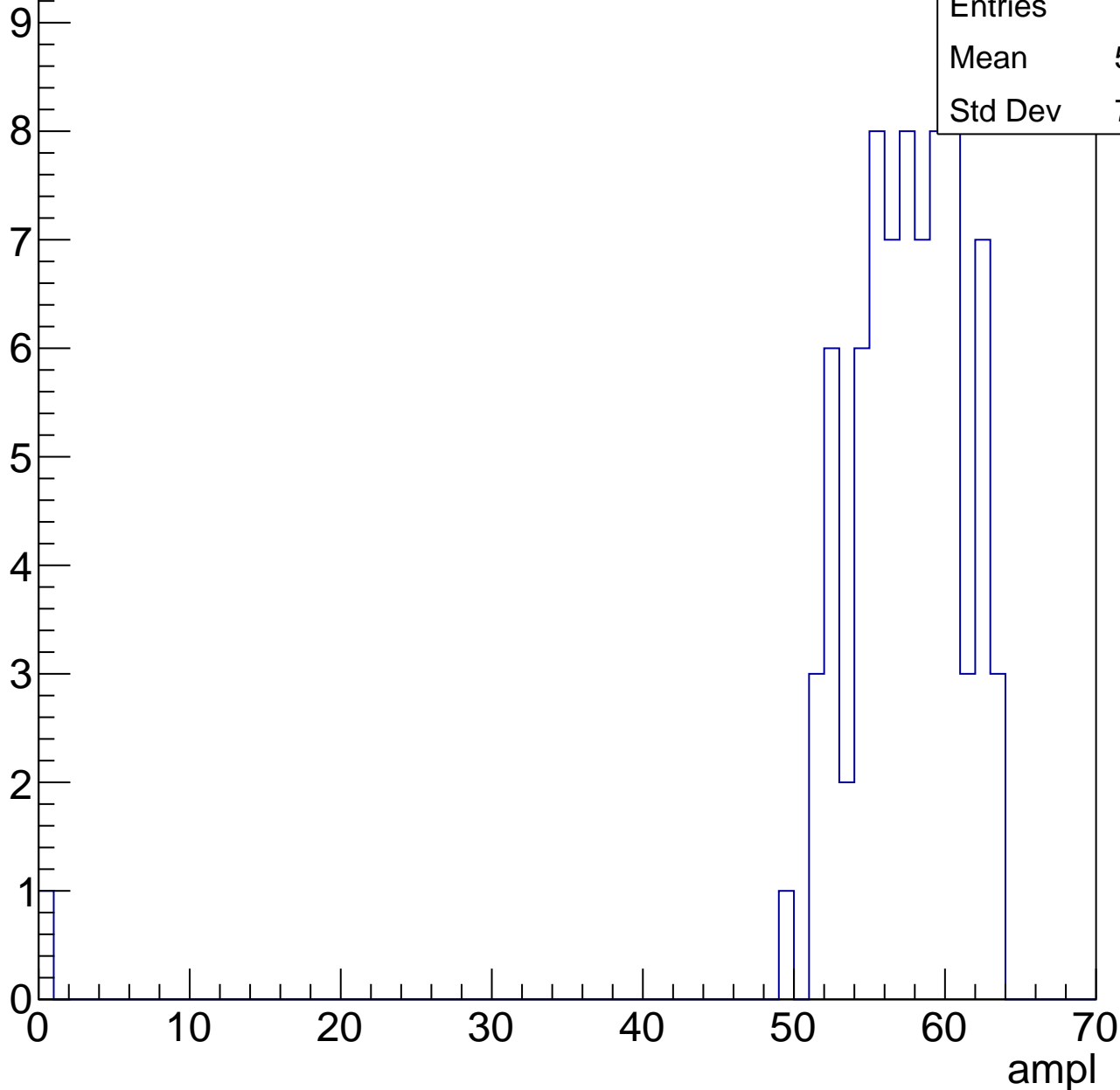


B0L102S, U9-ch53, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	56.41
Std Dev	7.221

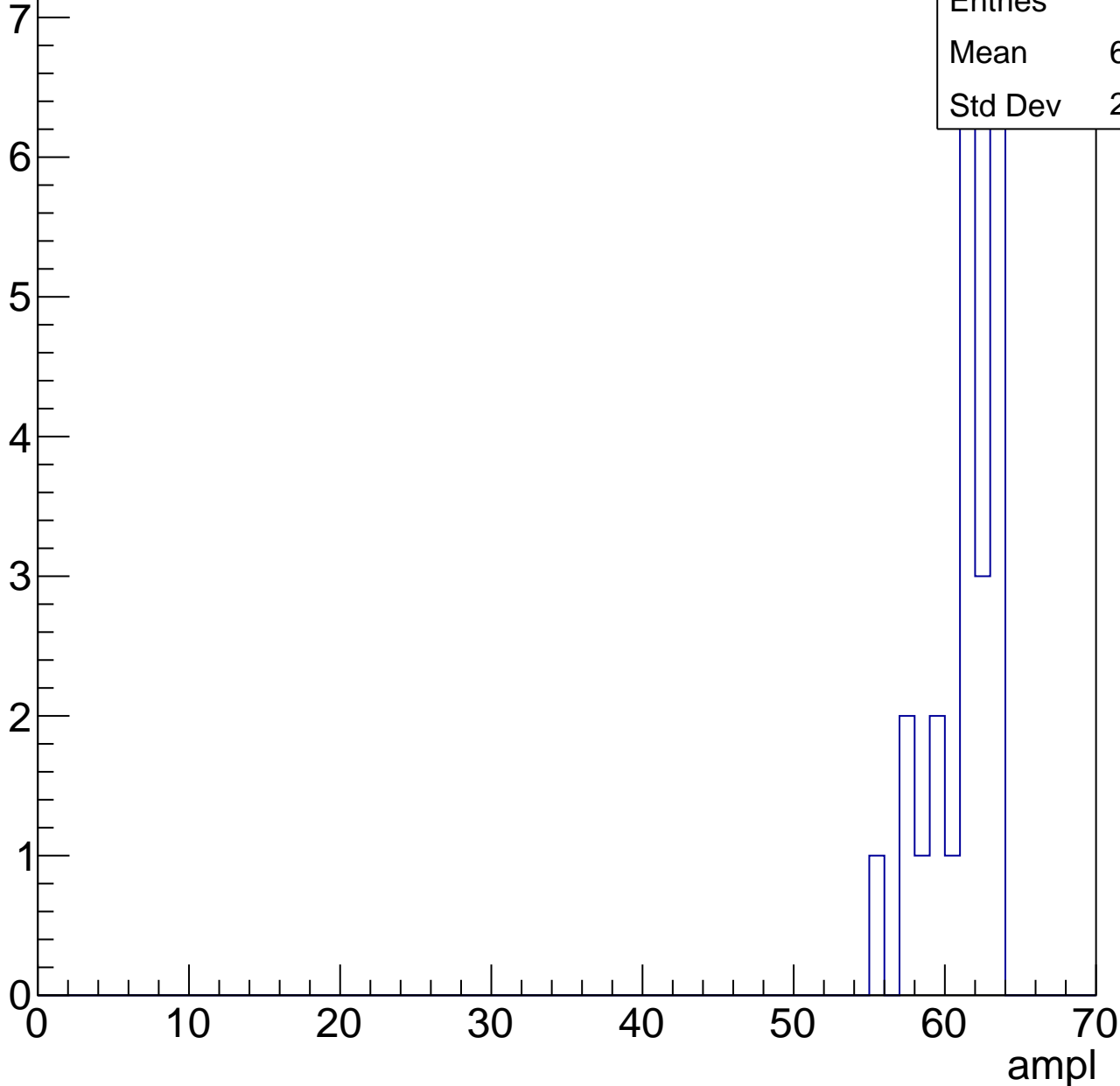


B0L102S, U9-ch53, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

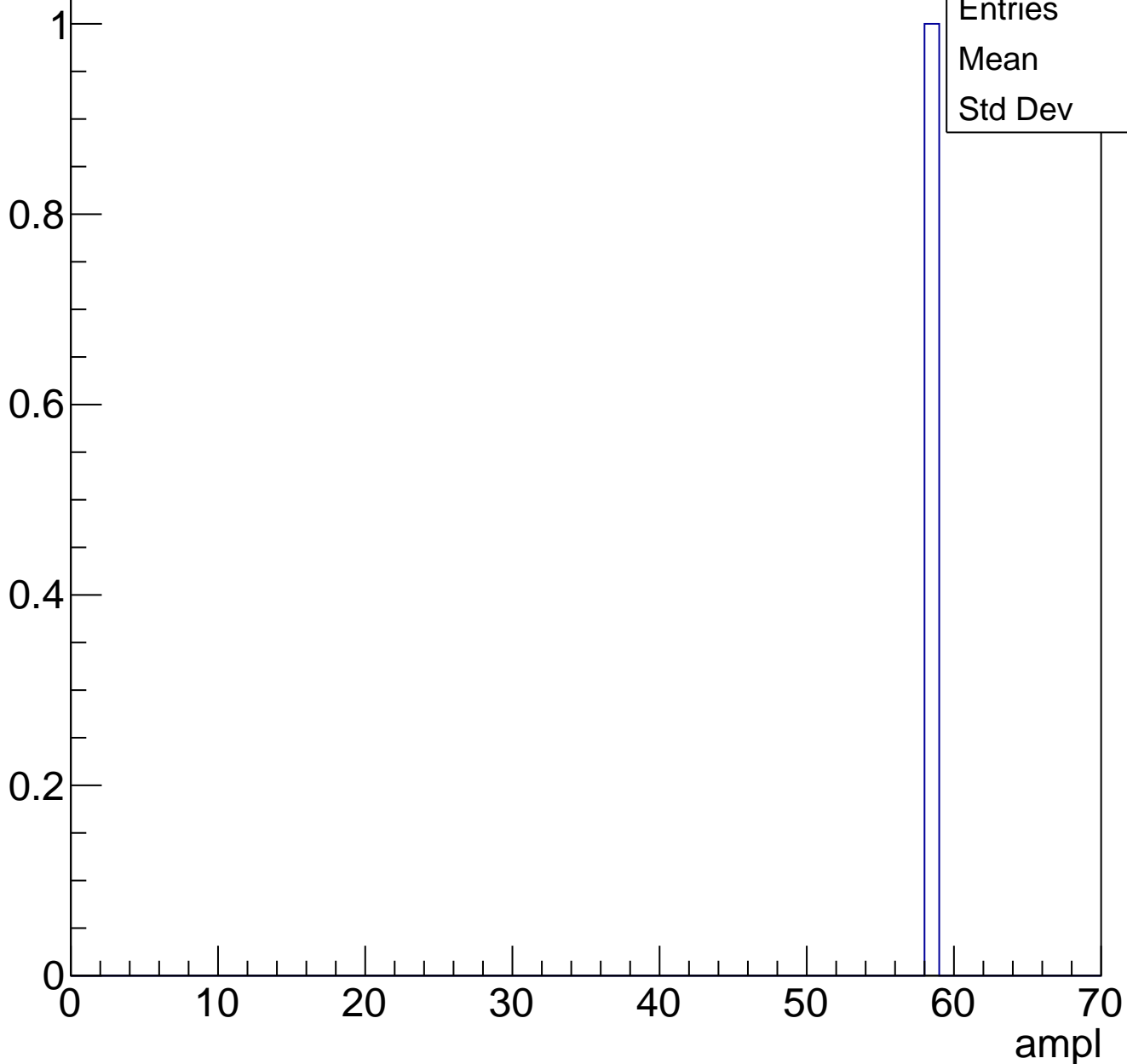
Entries	24
Mean	60.79
Std Dev	2.198



B0L102S, U9-ch53, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch53, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch54, adc0

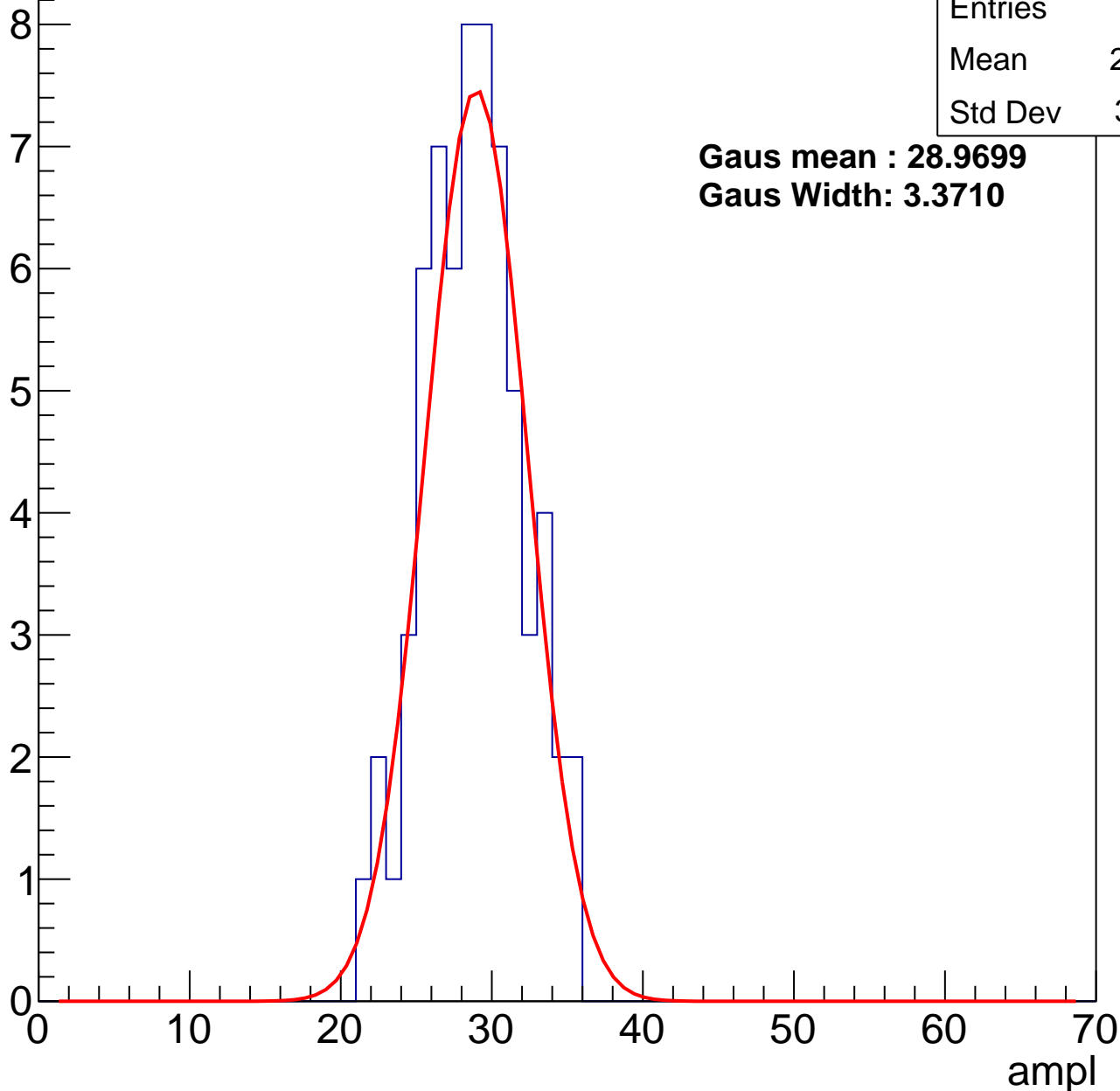
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	28.32
Std Dev	3.221

Gaus mean : 28.9699

Gaus Width: 3.3710



B0L102S, U9-ch54, adc1

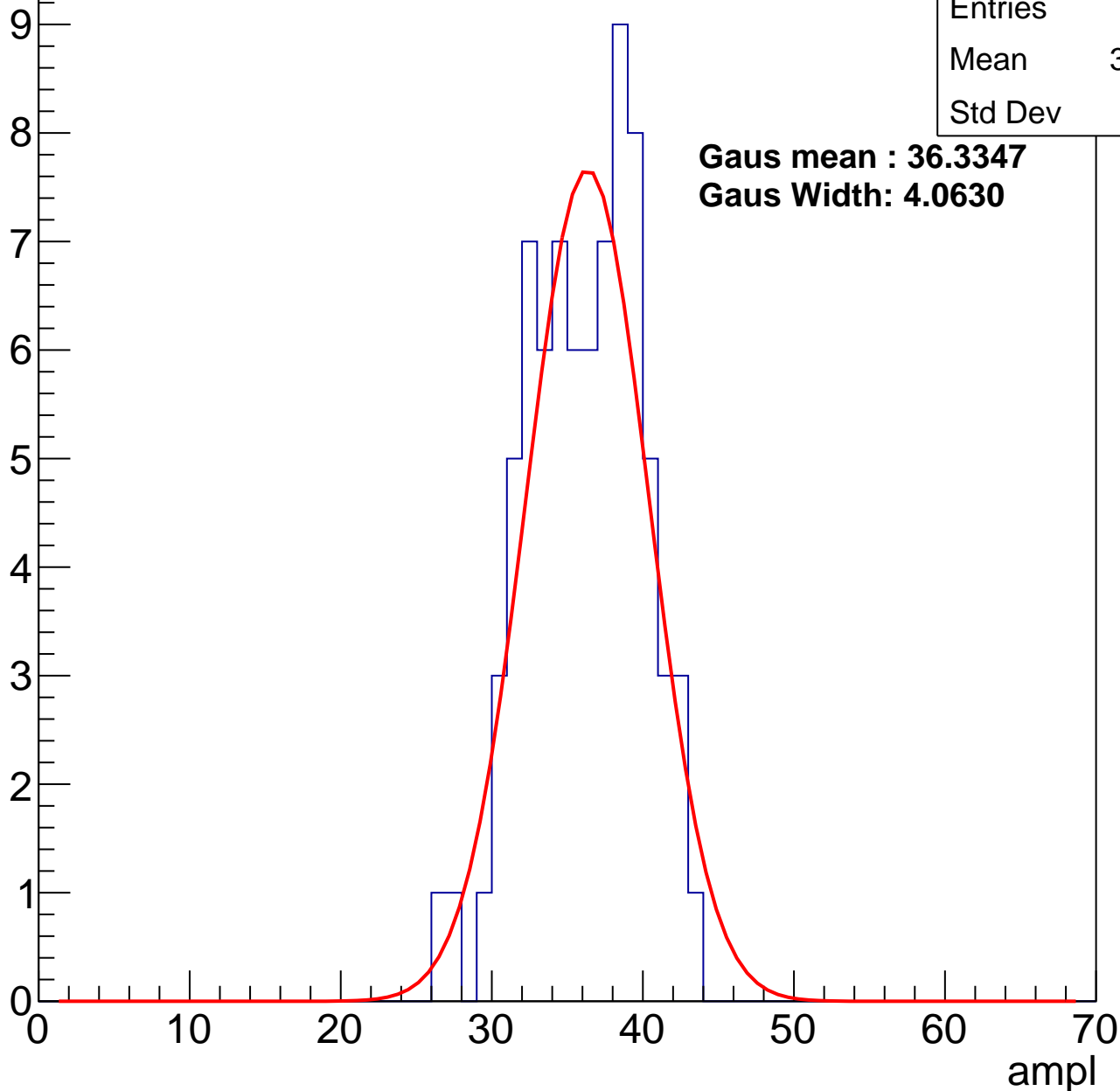
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	35.67
Std Dev	3.7

Gaus mean : 36.3347

Gaus Width: 4.0630



B0L102S, U9-ch54, adc2

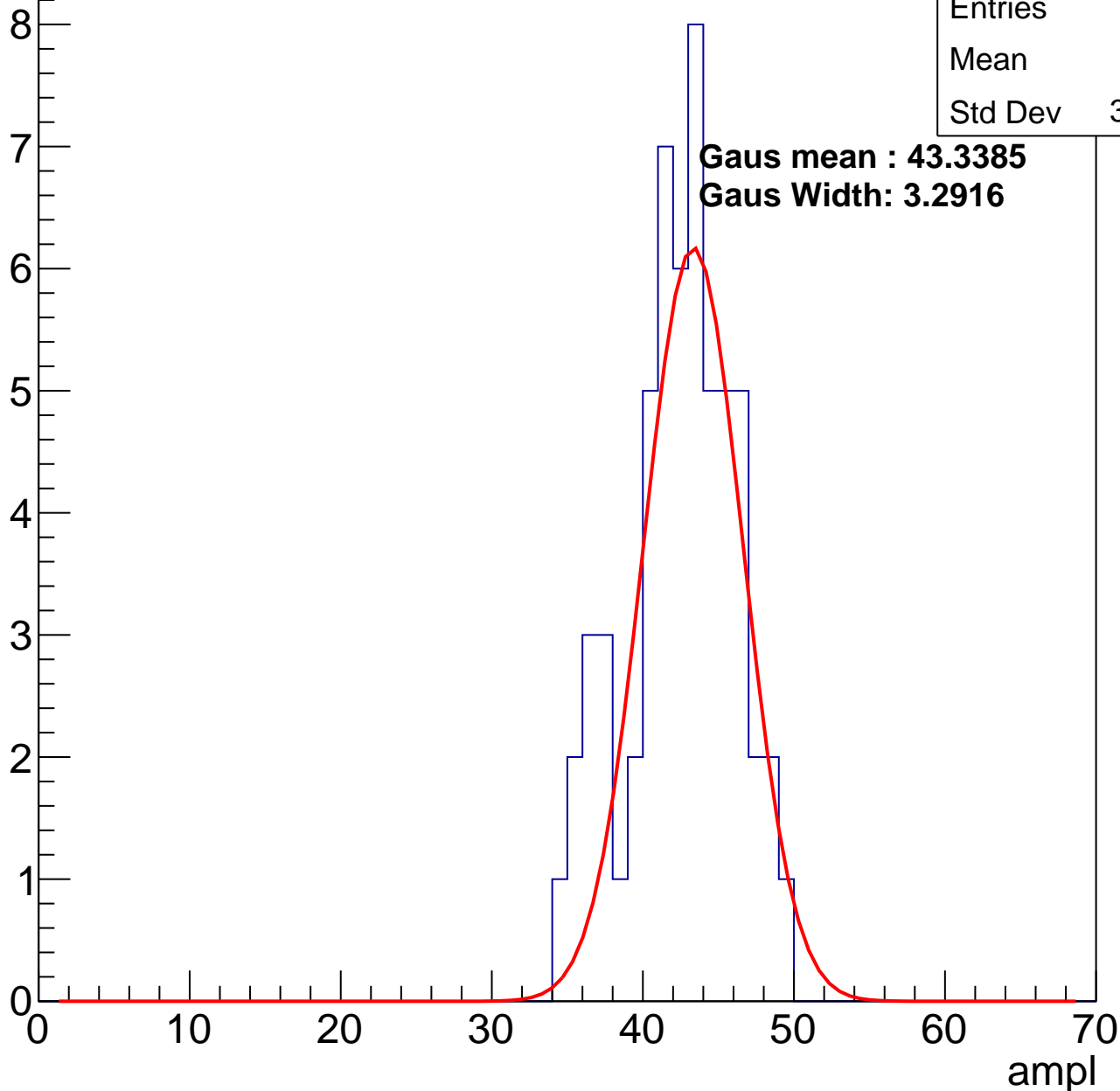
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42
Std Dev	3.548

Gaus mean : 43.3385

Gaus Width: 3.2916

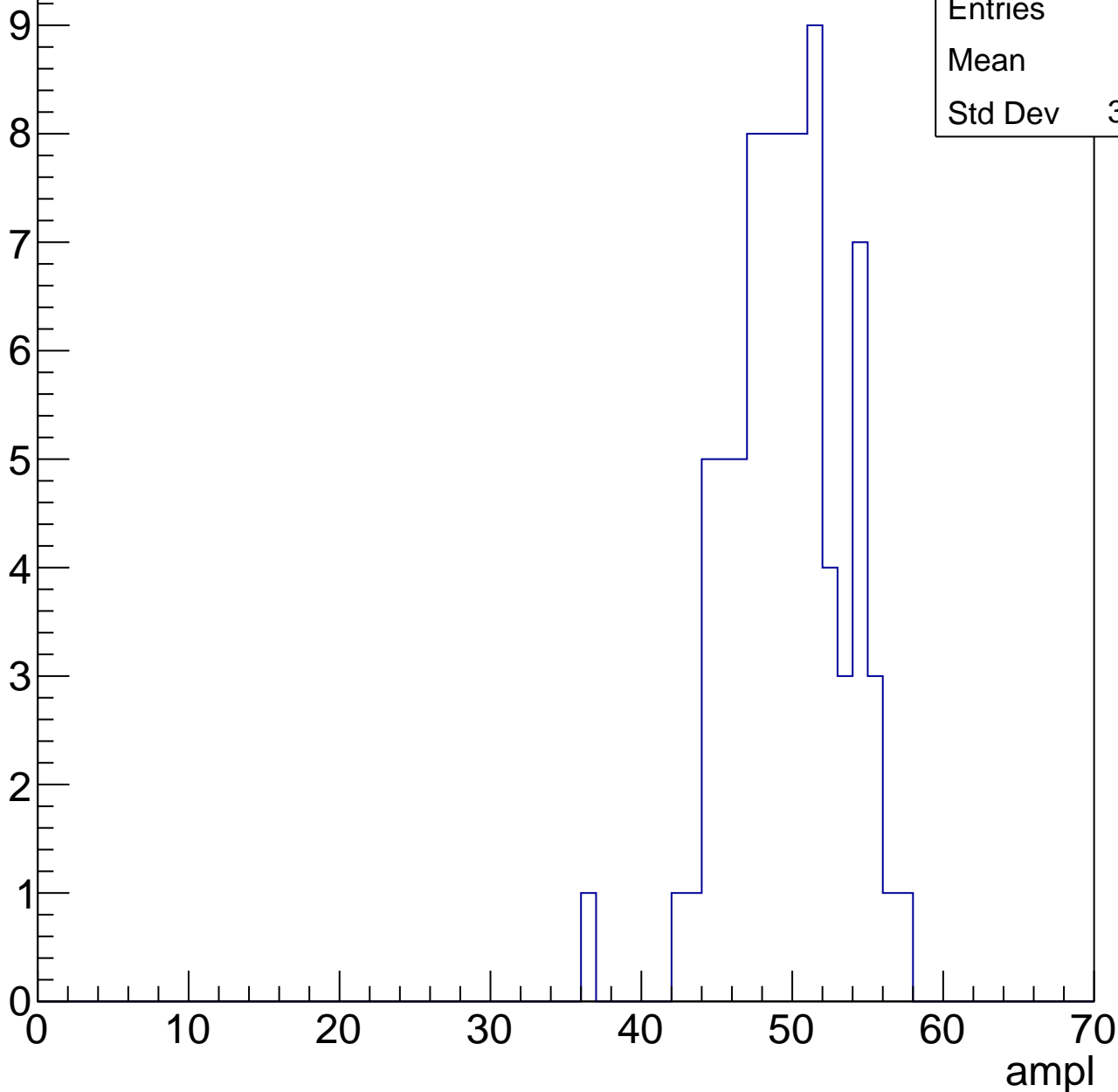


B0L102S, U9-ch54, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	49.1
Std Dev	3.699

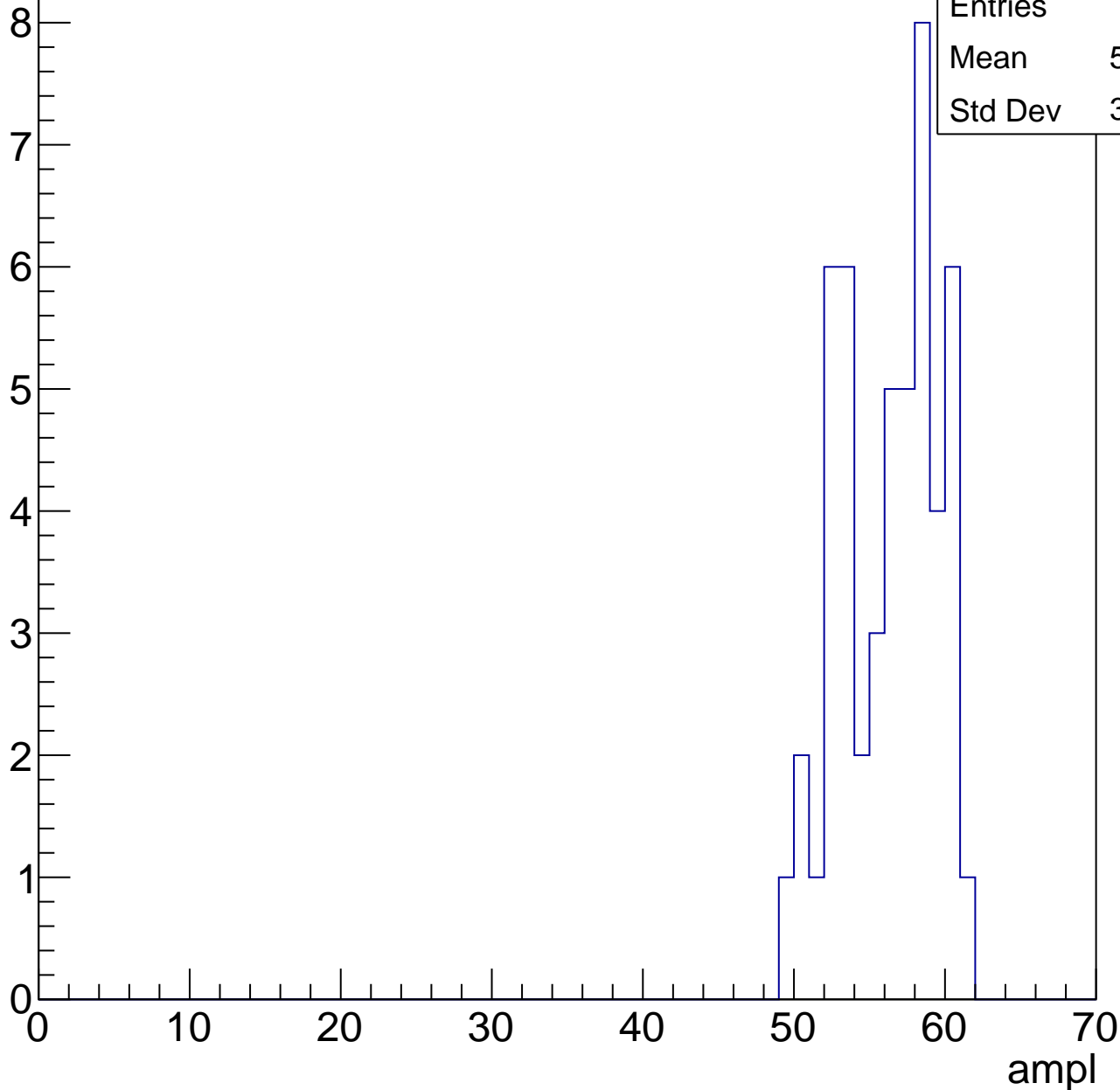


B0L102S, U9-ch54, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	55.78
Std Dev	3.158



B0L102S, U9-ch54, adc5

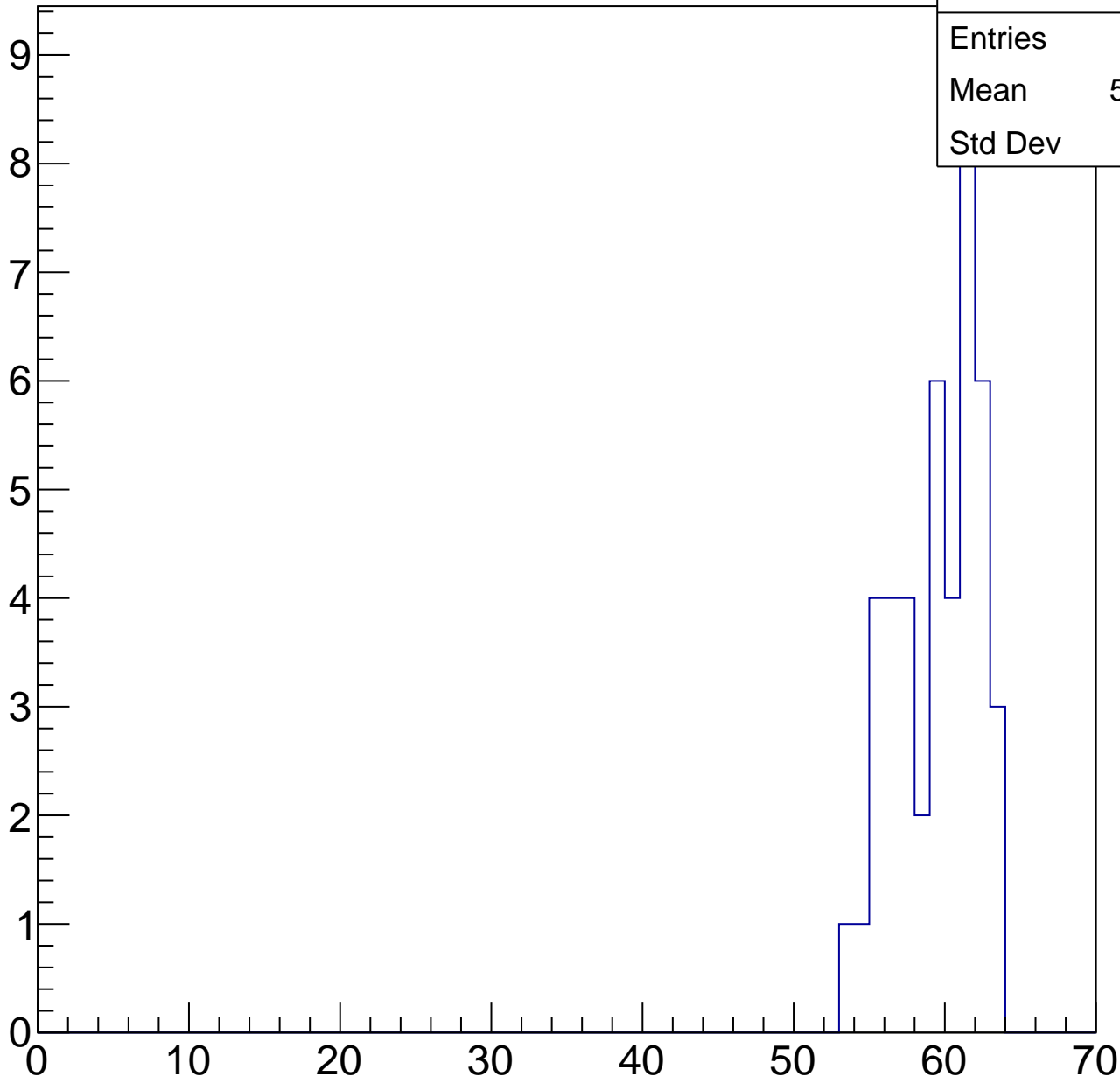
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	44
Mean	59.07
Std Dev	2.7

ampl

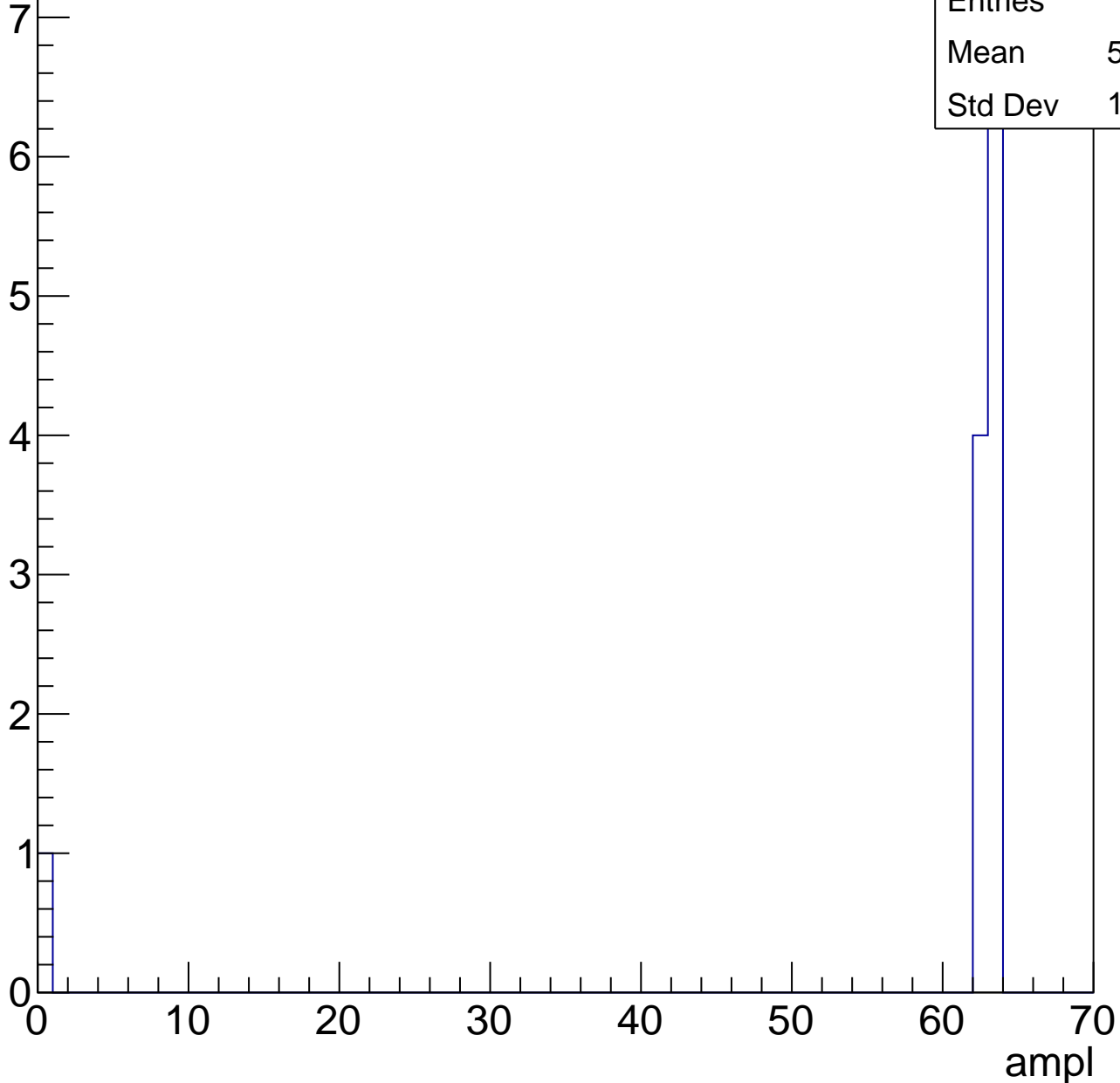


B0L102S, U9-ch54, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	12
Mean	57.42
Std Dev	17.32



B0L102S, U9-ch54, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch55, adc0

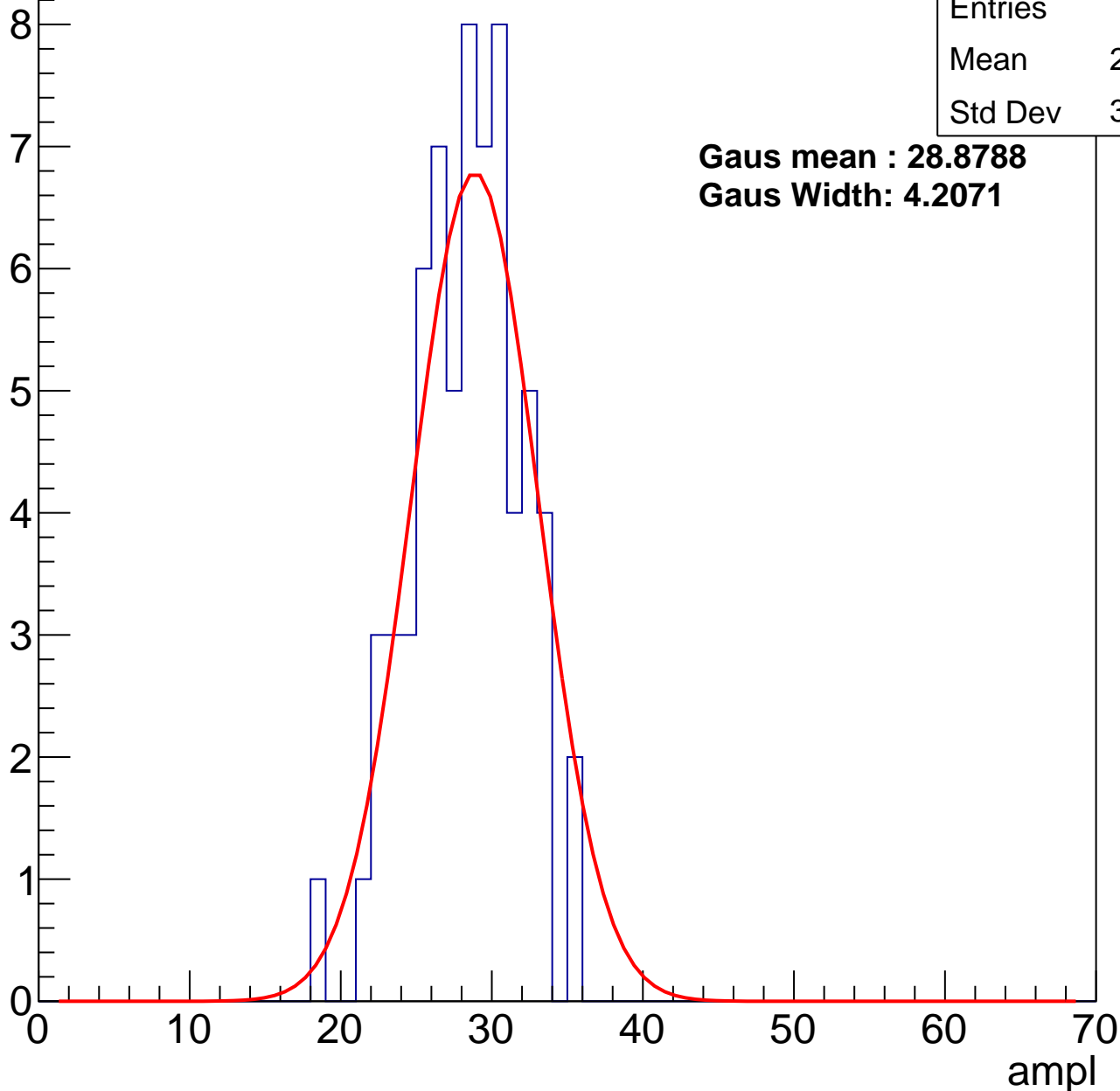
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	27.85
Std Dev	3.495

Gaus mean : 28.8788

Gaus Width: 4.2071



B0L102S, U9-ch55, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	34.51
Std Dev	5.116

Gaus mean : 35.6333

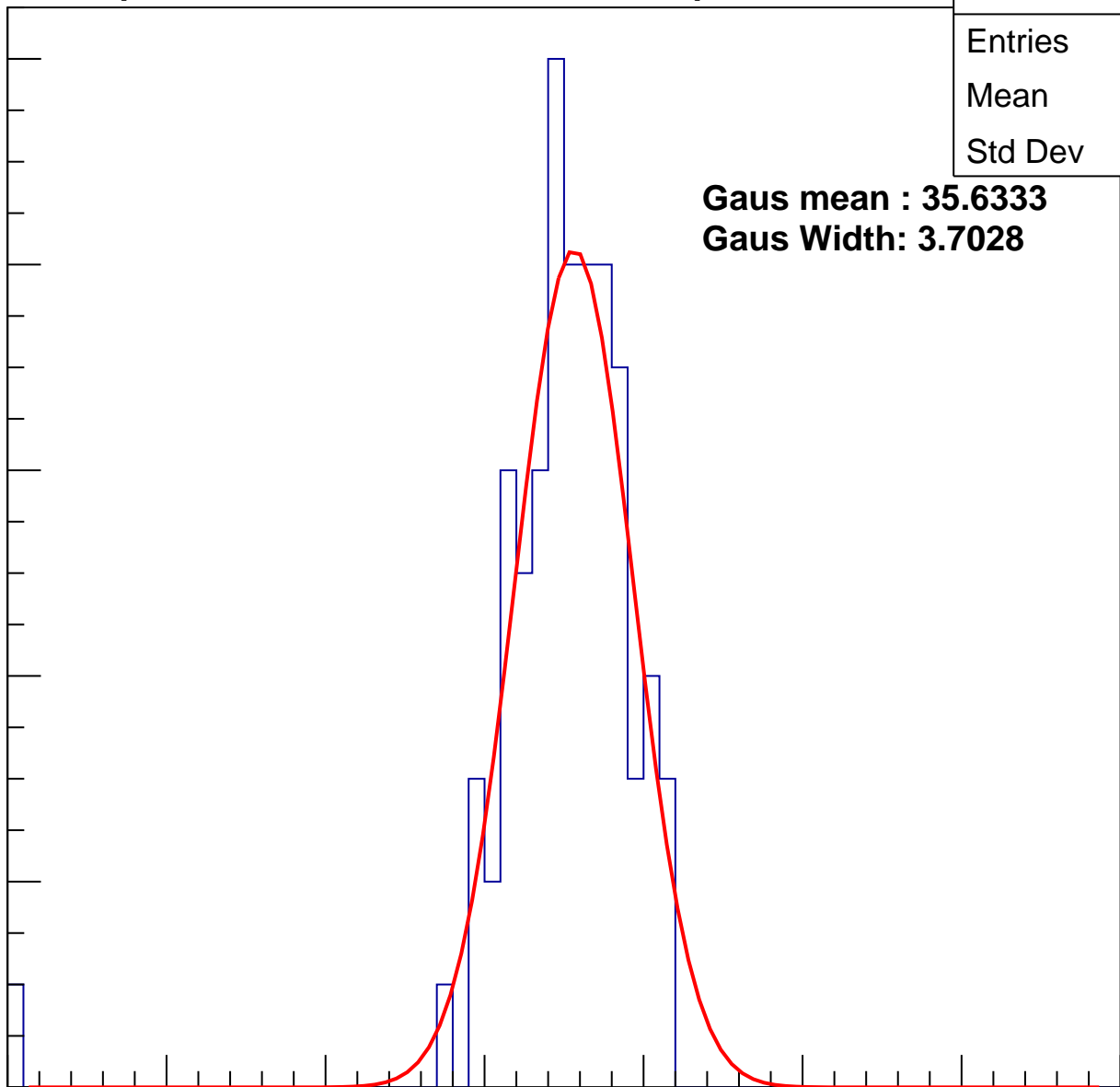
Gaus Width: 3.7028

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch55, adc2

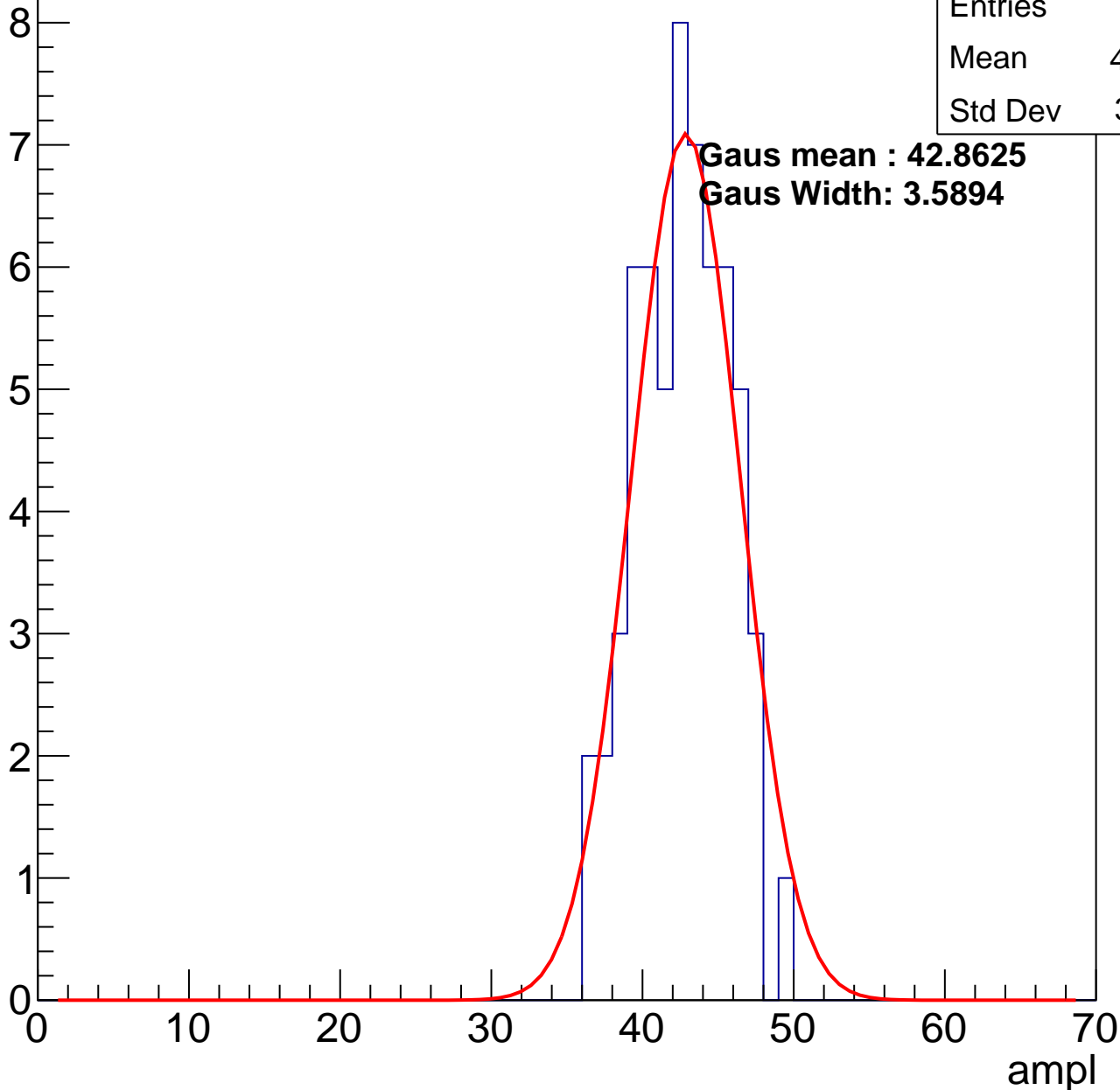
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	42.17
Std Dev	3.001

Gaus mean : 42.8625

Gaus Width: 3.5894

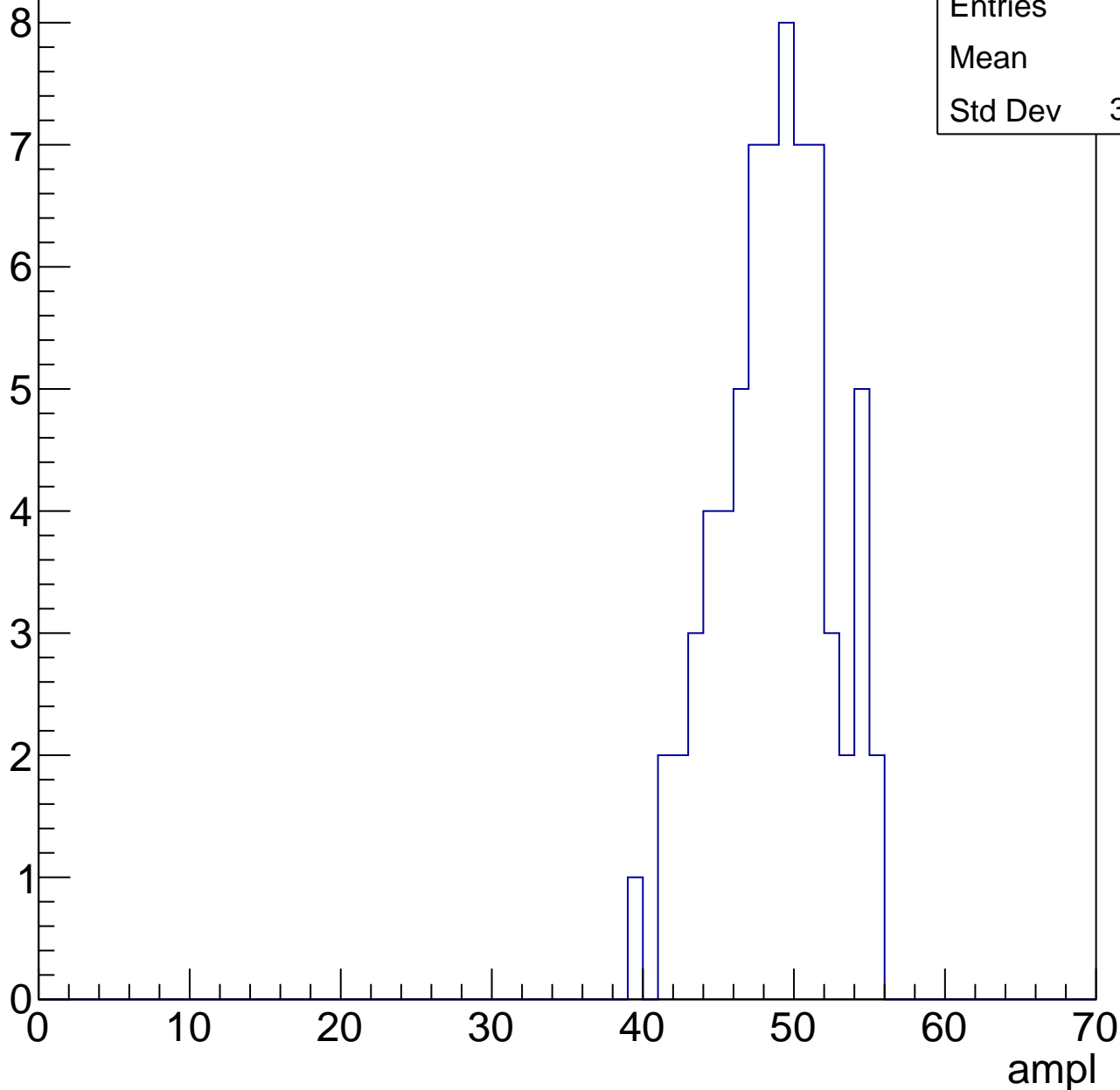


B0L102S, U9-ch55, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

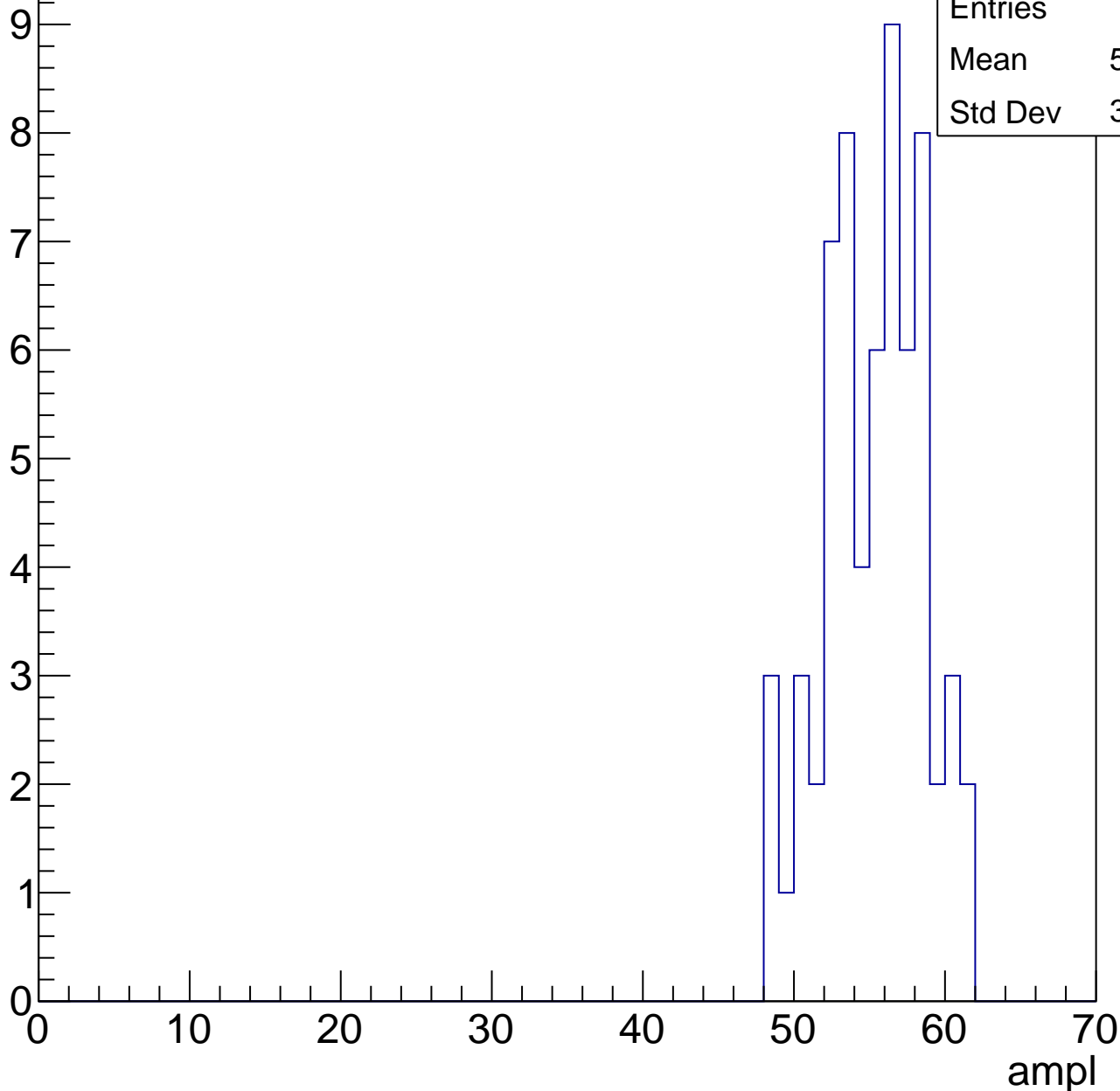
Entries	69
Mean	48.2
Std Dev	3.662



B0L102S, U9-ch55, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

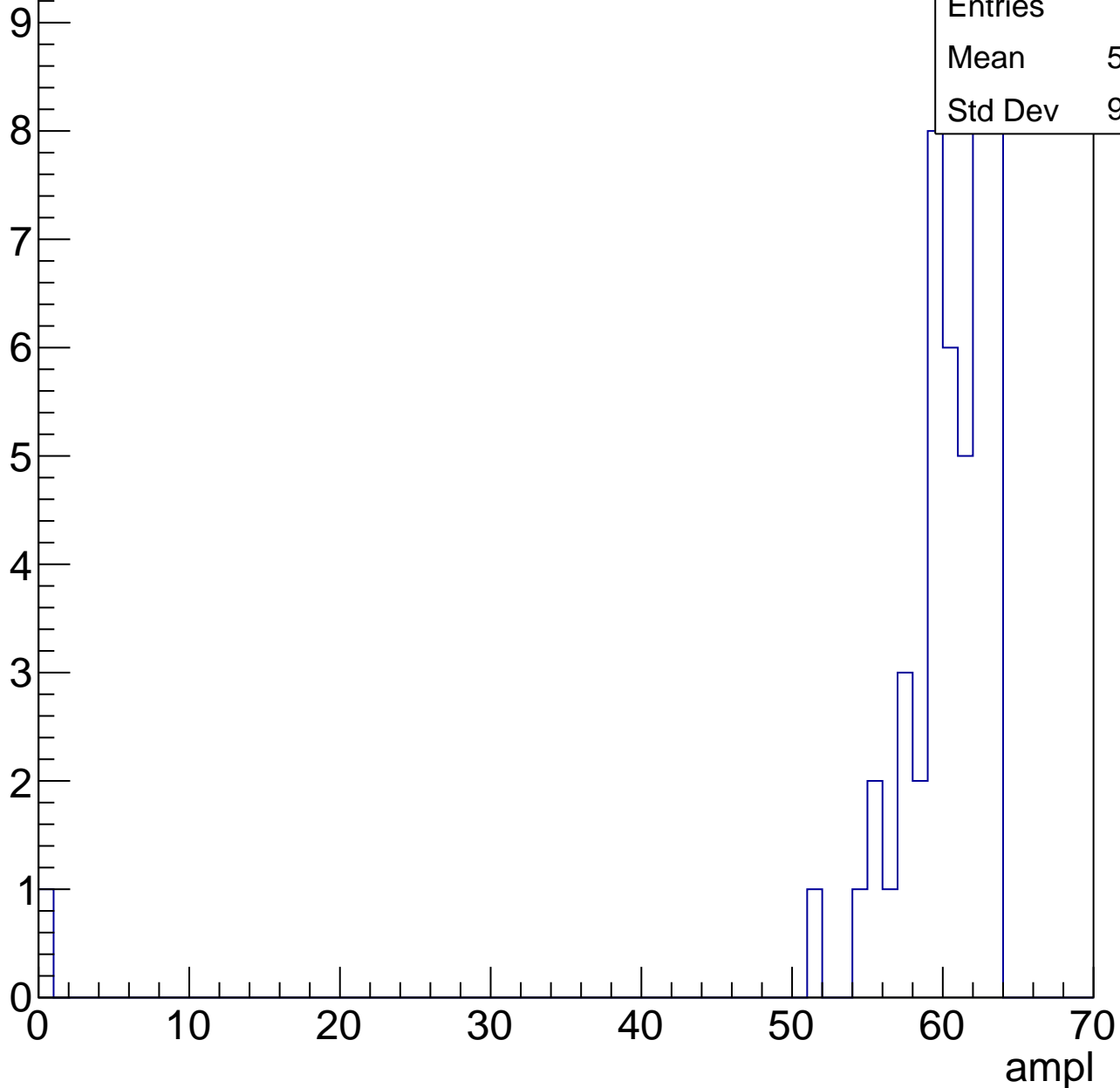


Entries	64
Mean	54.83
Std Dev	3.238

B0L102S, U9-ch55, adc5

calib_packv5_042523_0143.root, FC#12, port B1

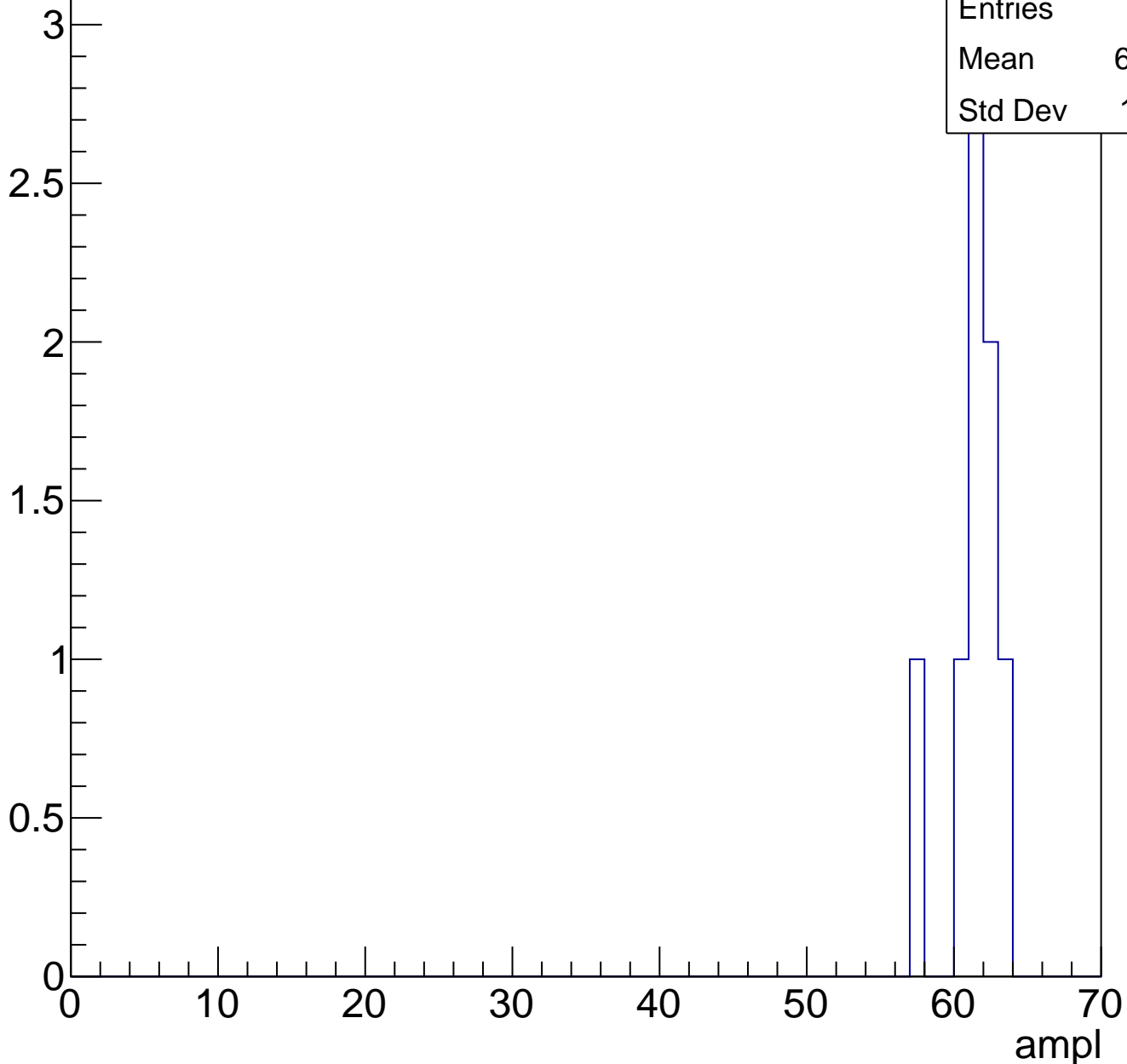
Entry



B0L102S, U9-ch55, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch55, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch56, adc0

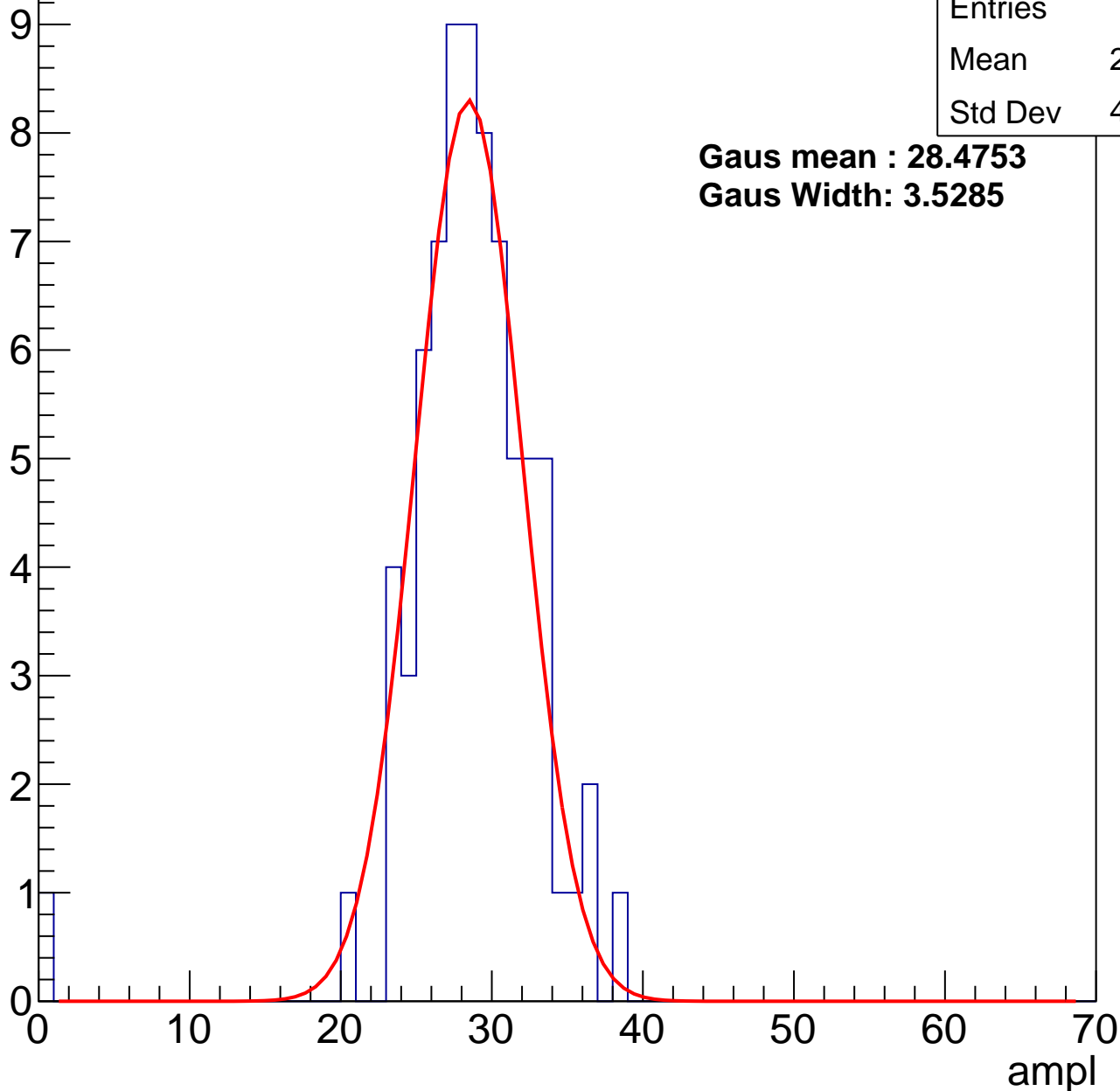
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	28.16
Std Dev	4.739

Gaus mean : 28.4753

Gaus Width: 3.5285



B0L102S, U9-ch56, adc1

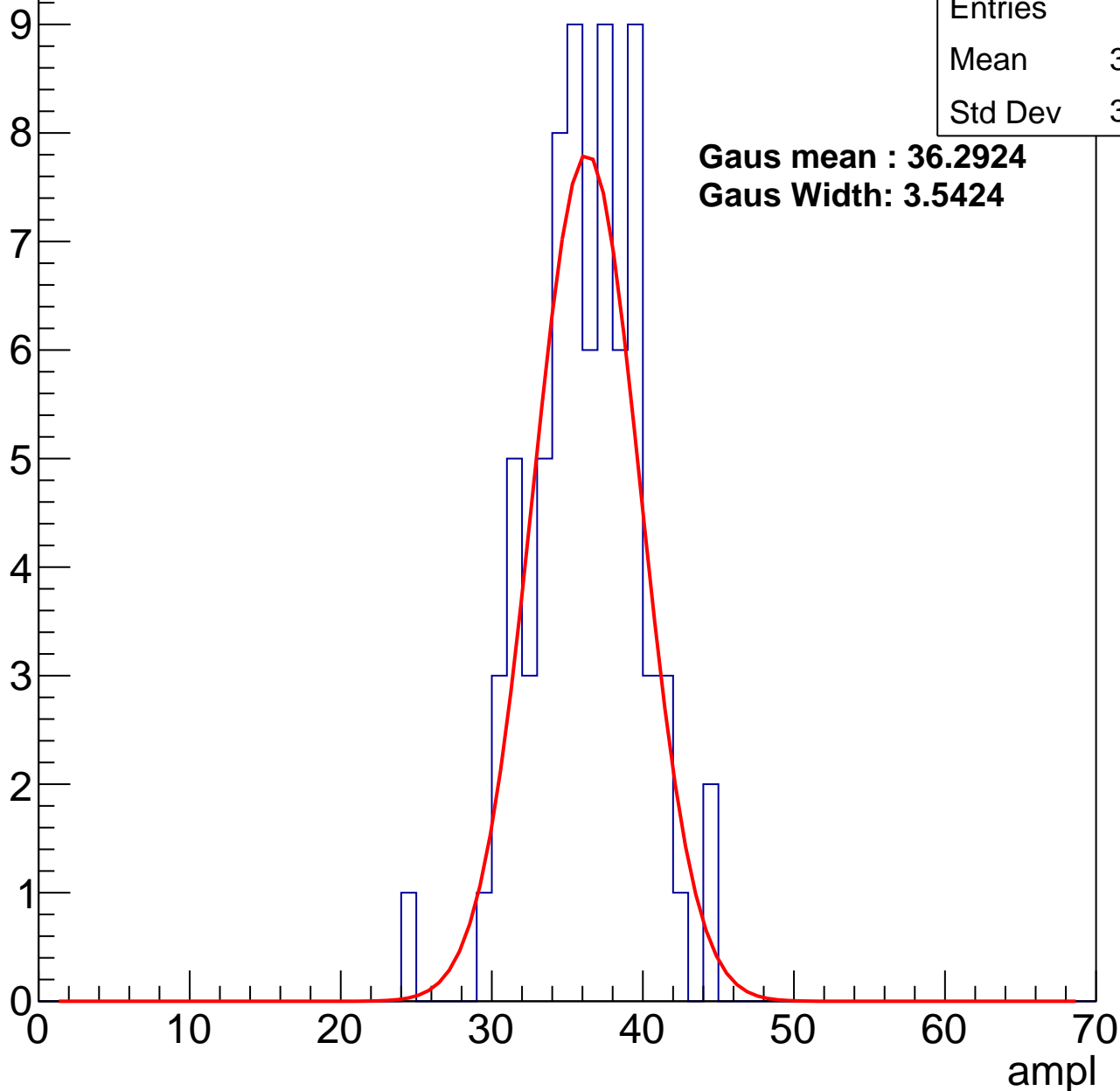
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	35.77
Std Dev	3.596

Gaus mean : 36.2924

Gaus Width: 3.5424

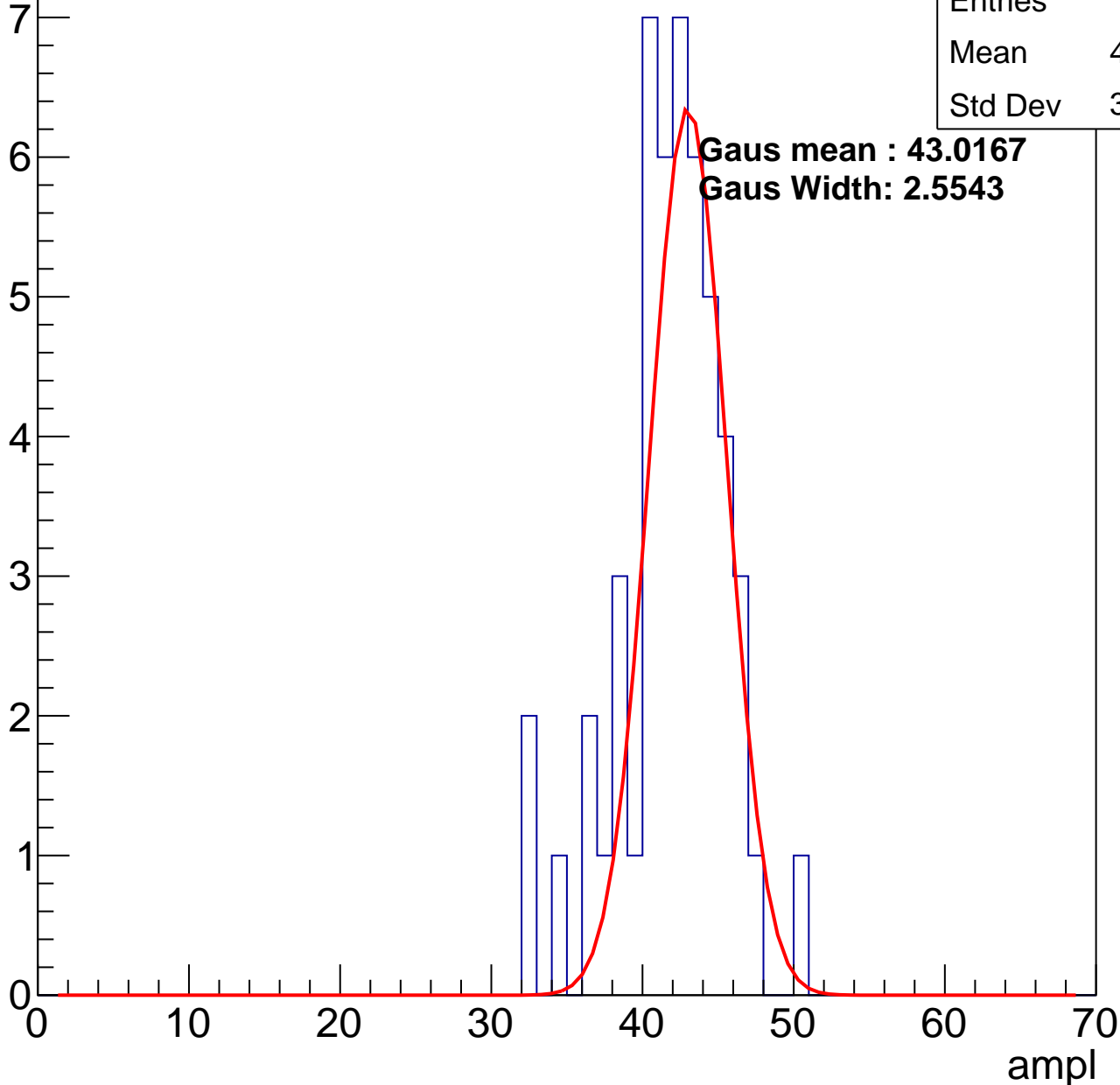


B0L102S, U9-ch56, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	41.46
Std Dev	3.568

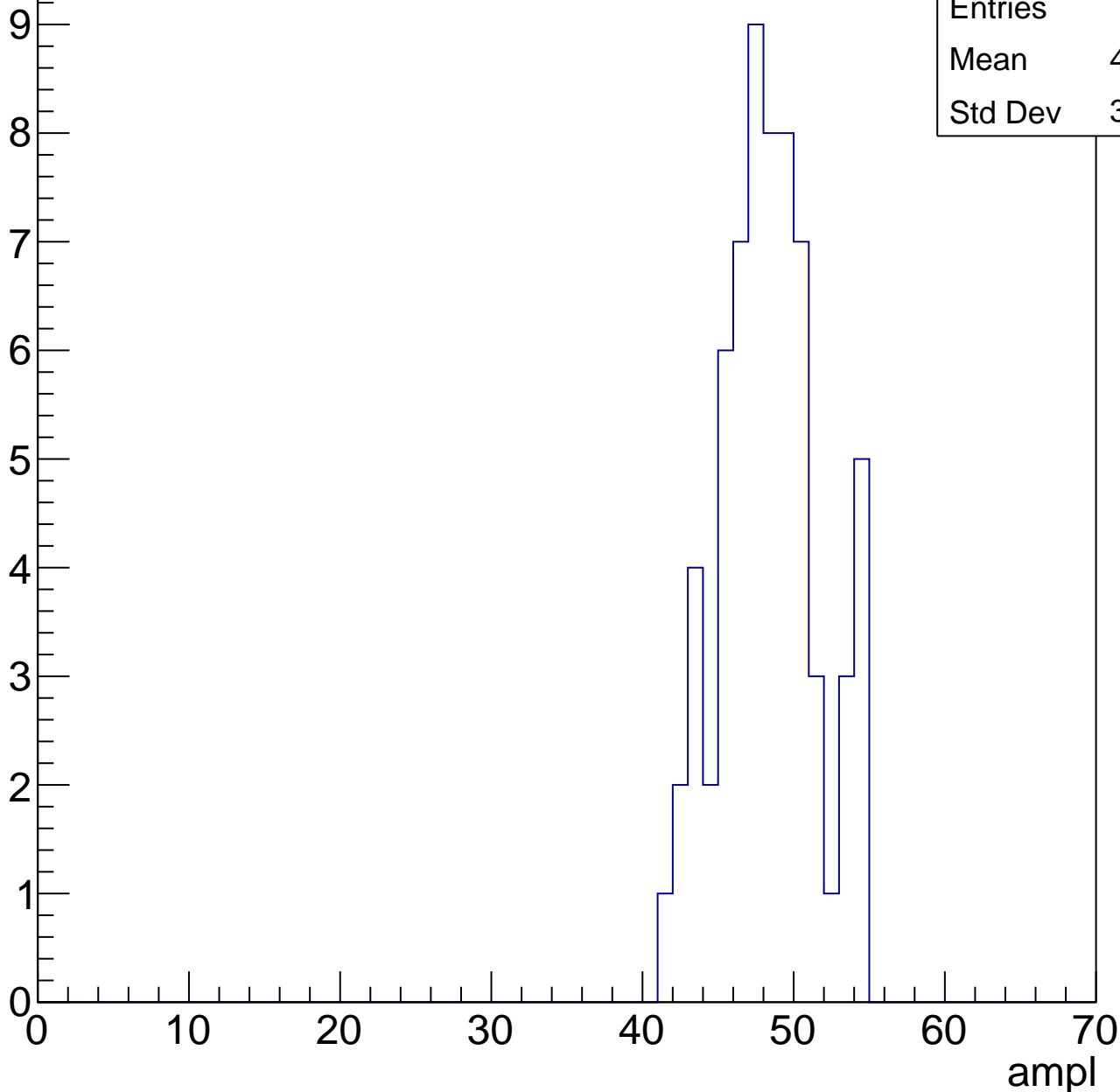


B0L102S, U9-ch56, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	47.88
Std Dev	3.203

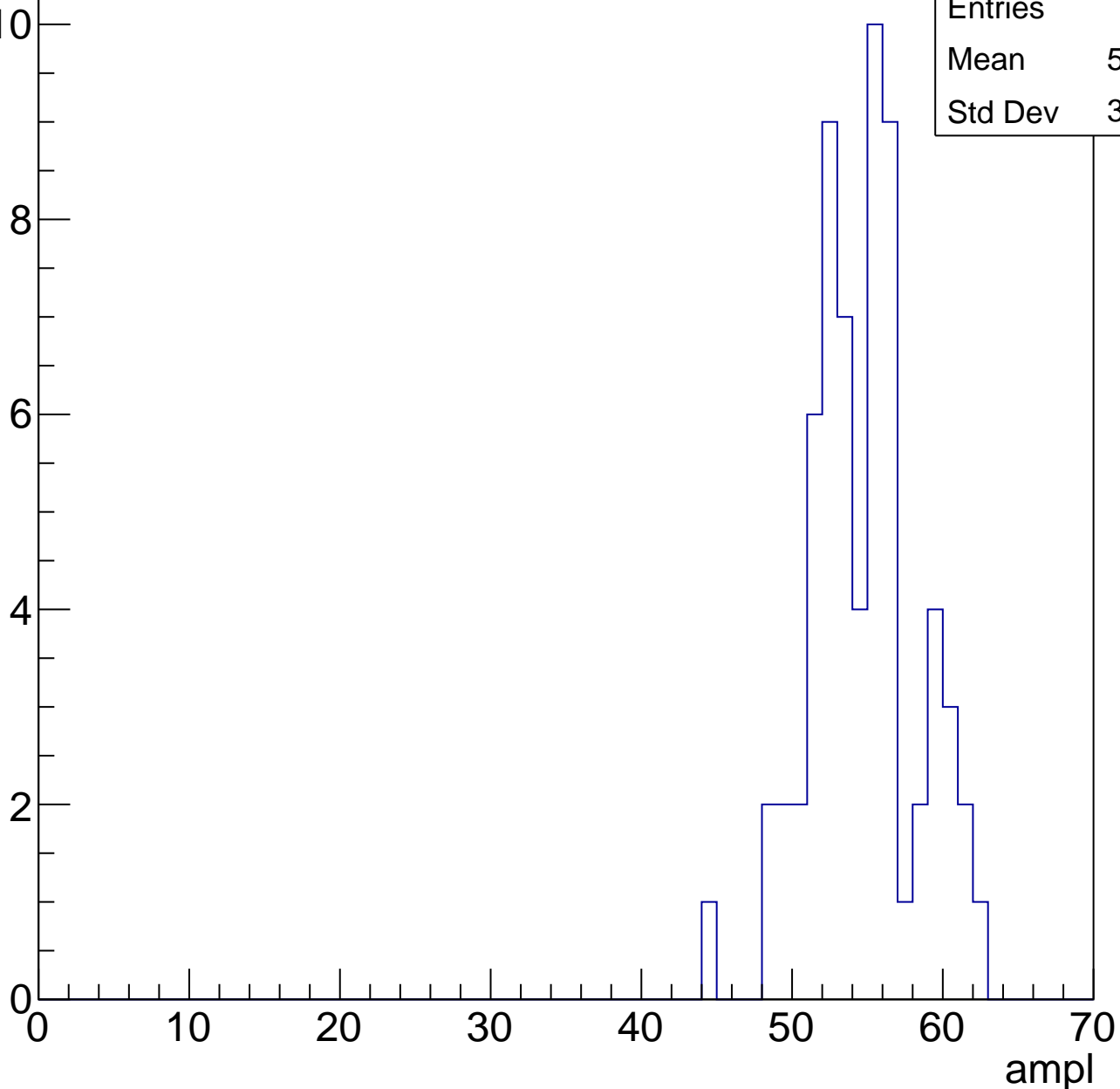


B0L102S, U9-ch56, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	54.25
Std Dev	3.517

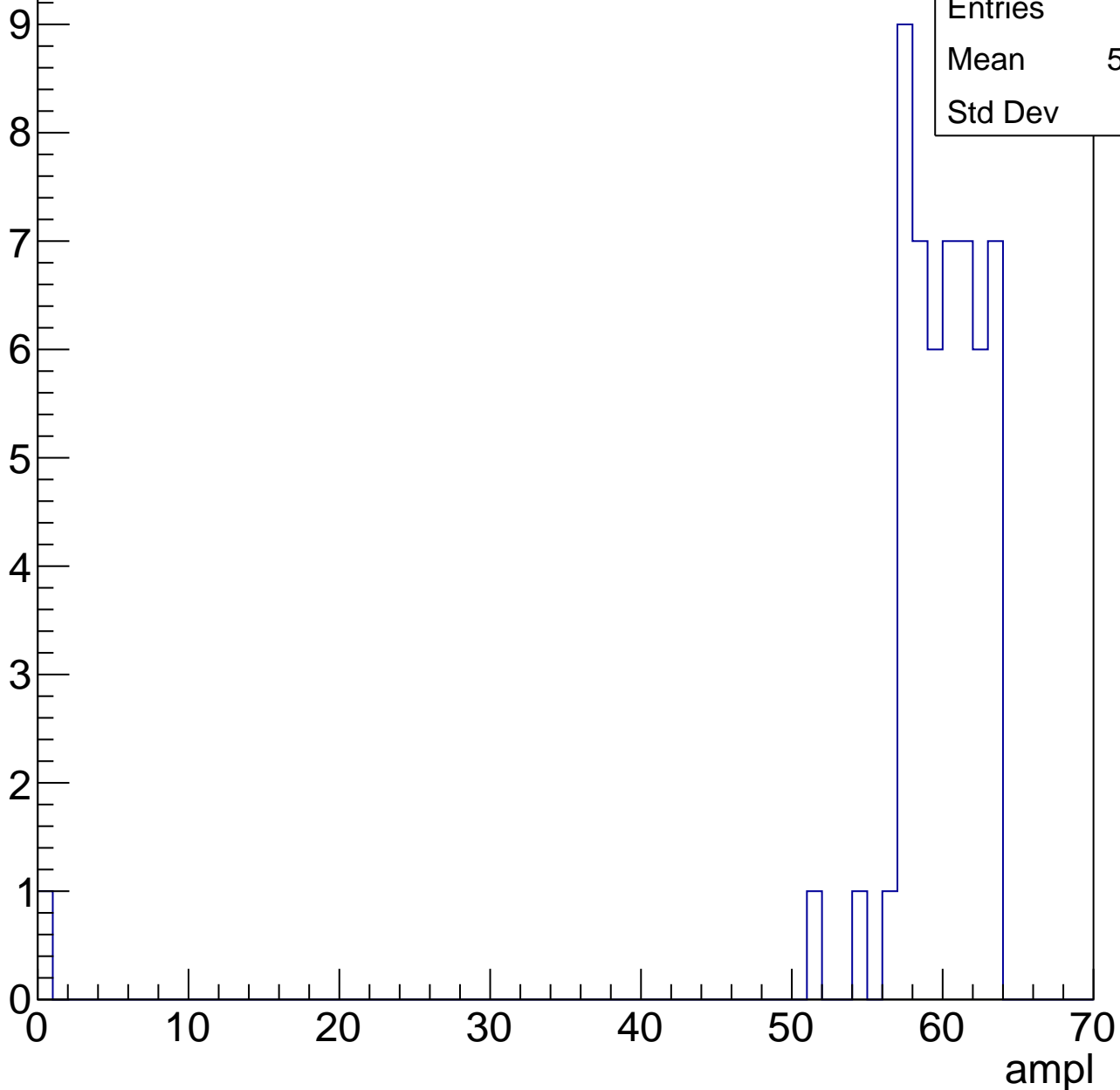


B0L102S, U9-ch56, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

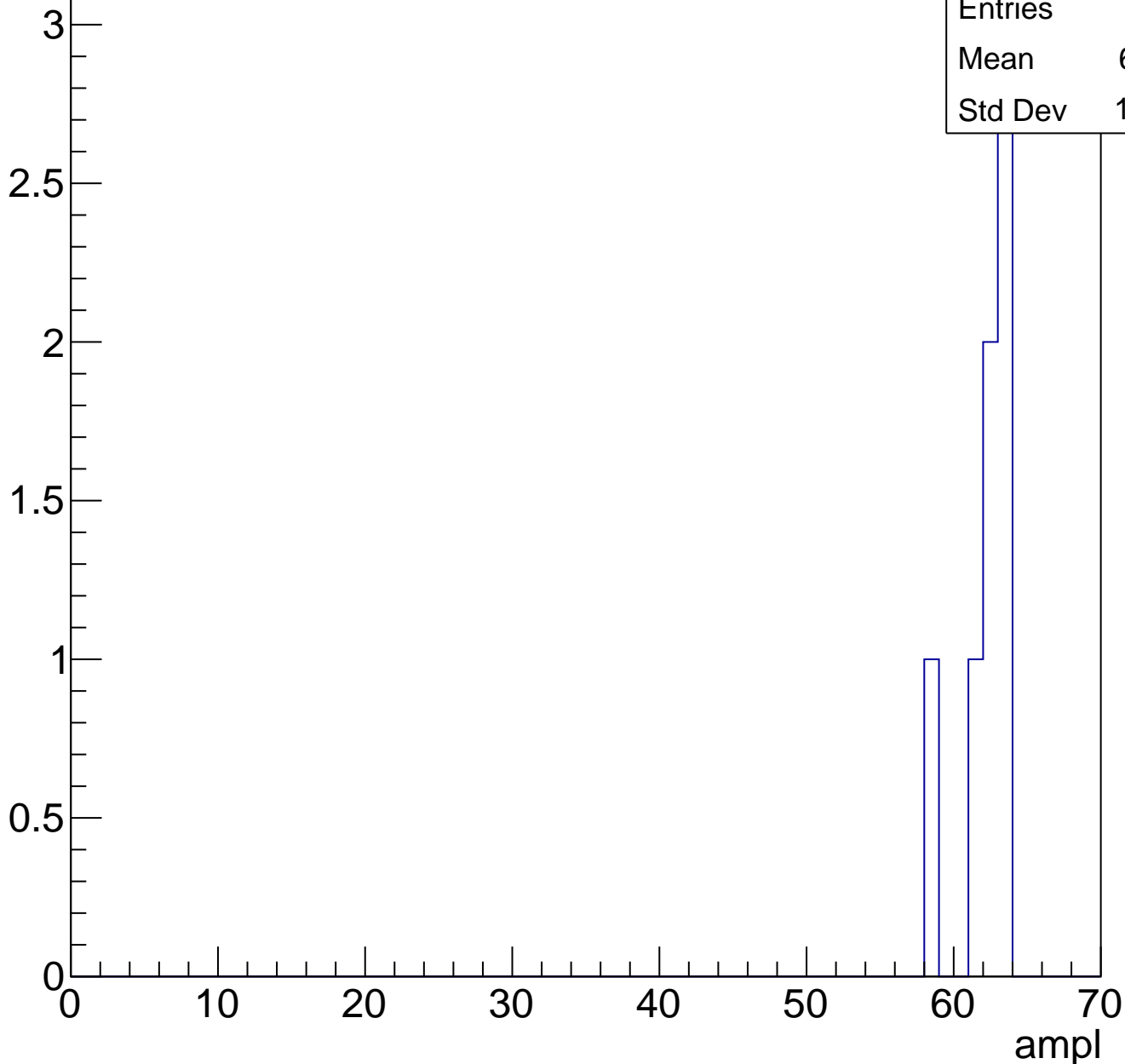
Entries	53
Mean	58.38
Std Dev	8.47



B0L102S, U9-ch56, adc6

calib_packv5_042523_0143.root, FC#12, port B1

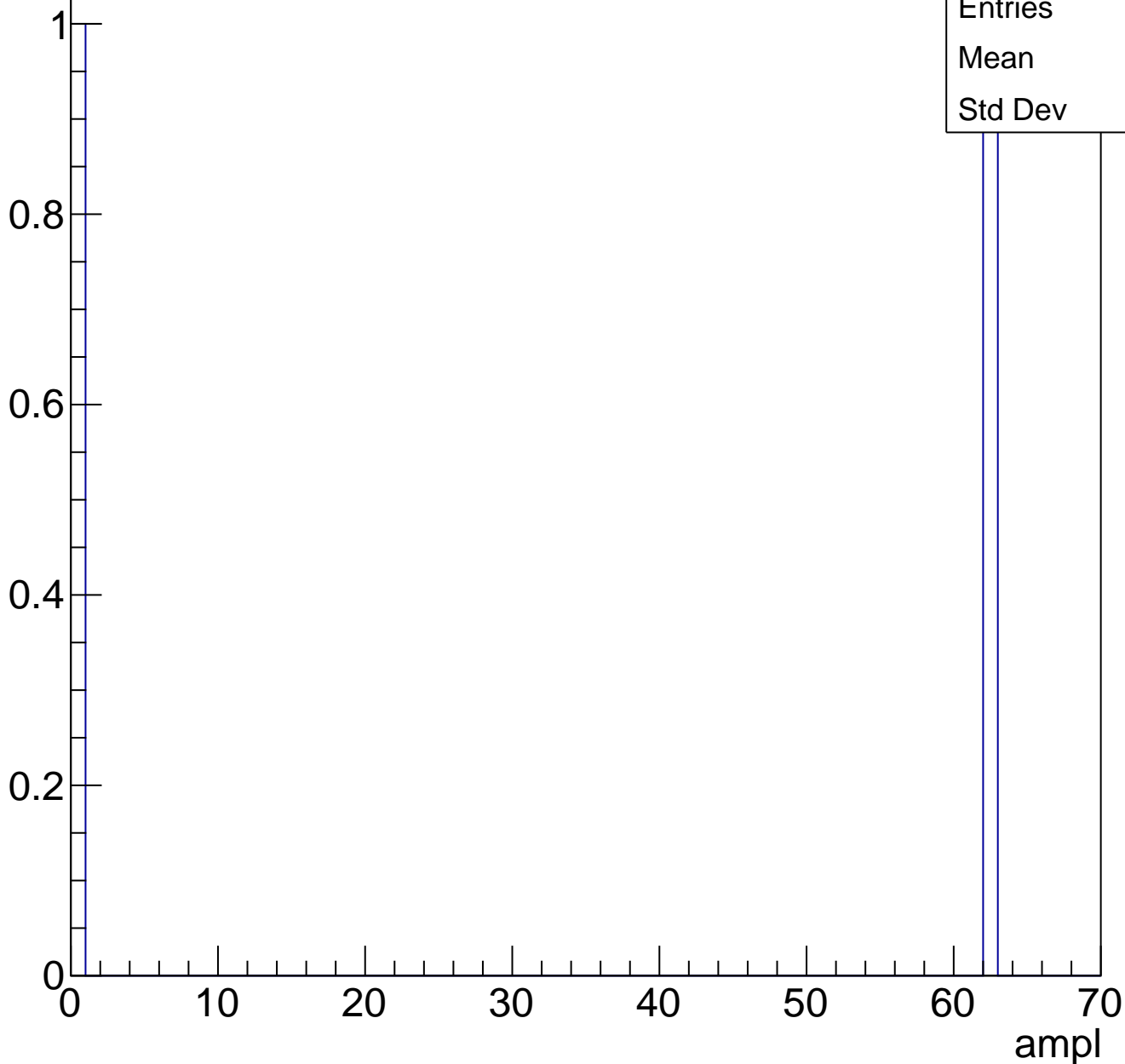
Entry



B0L102S, U9-ch56, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch57, adc0

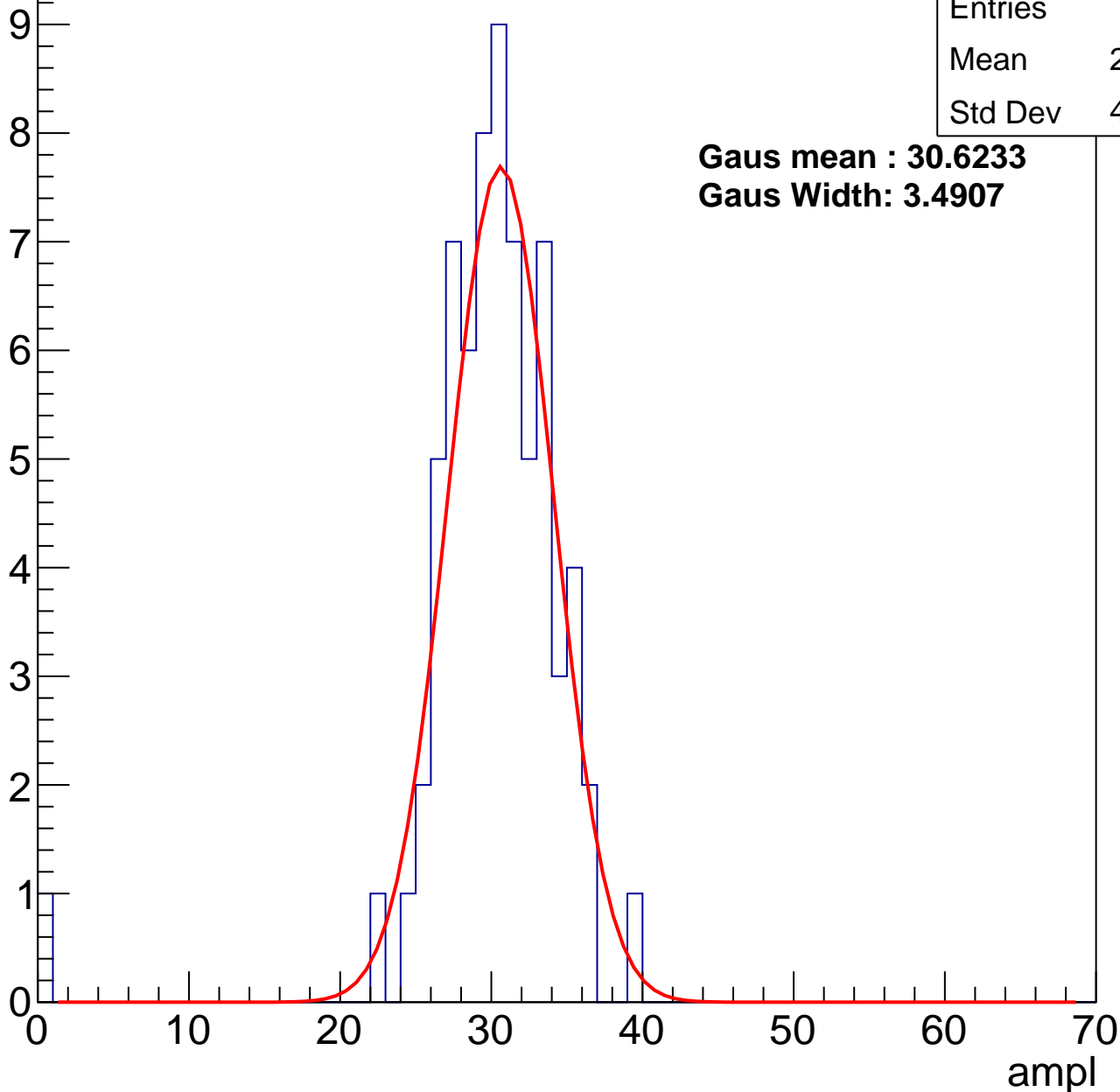
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	29.65
Std Dev	4.827

Gaus mean : 30.6233

Gaus Width: 3.4907



B0L102S, U9-ch57, adc1

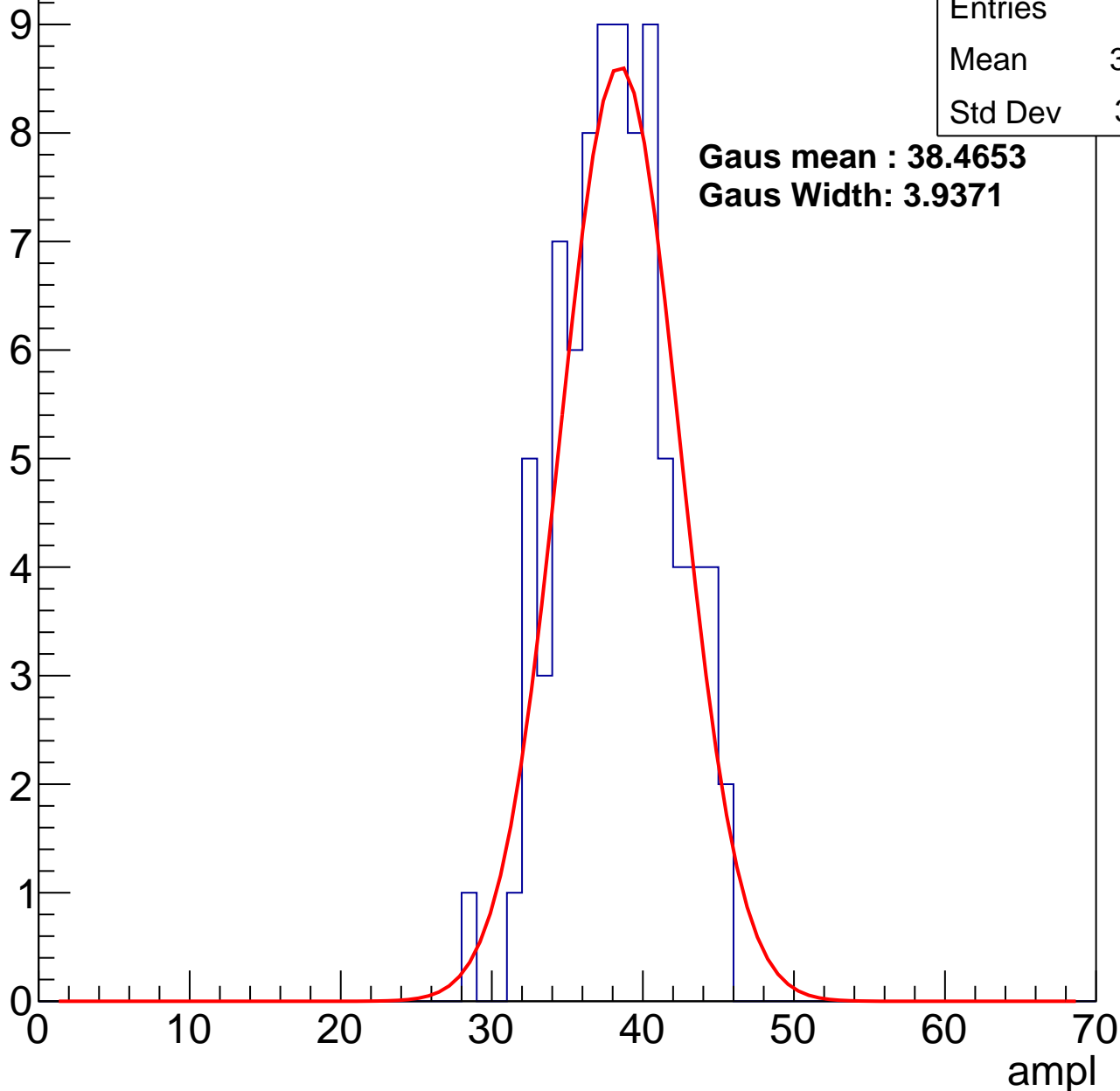
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	37.79
Std Dev	3.601

Gaus mean : 38.4653

Gaus Width: 3.9371



B0L102S, U9-ch57, adc2

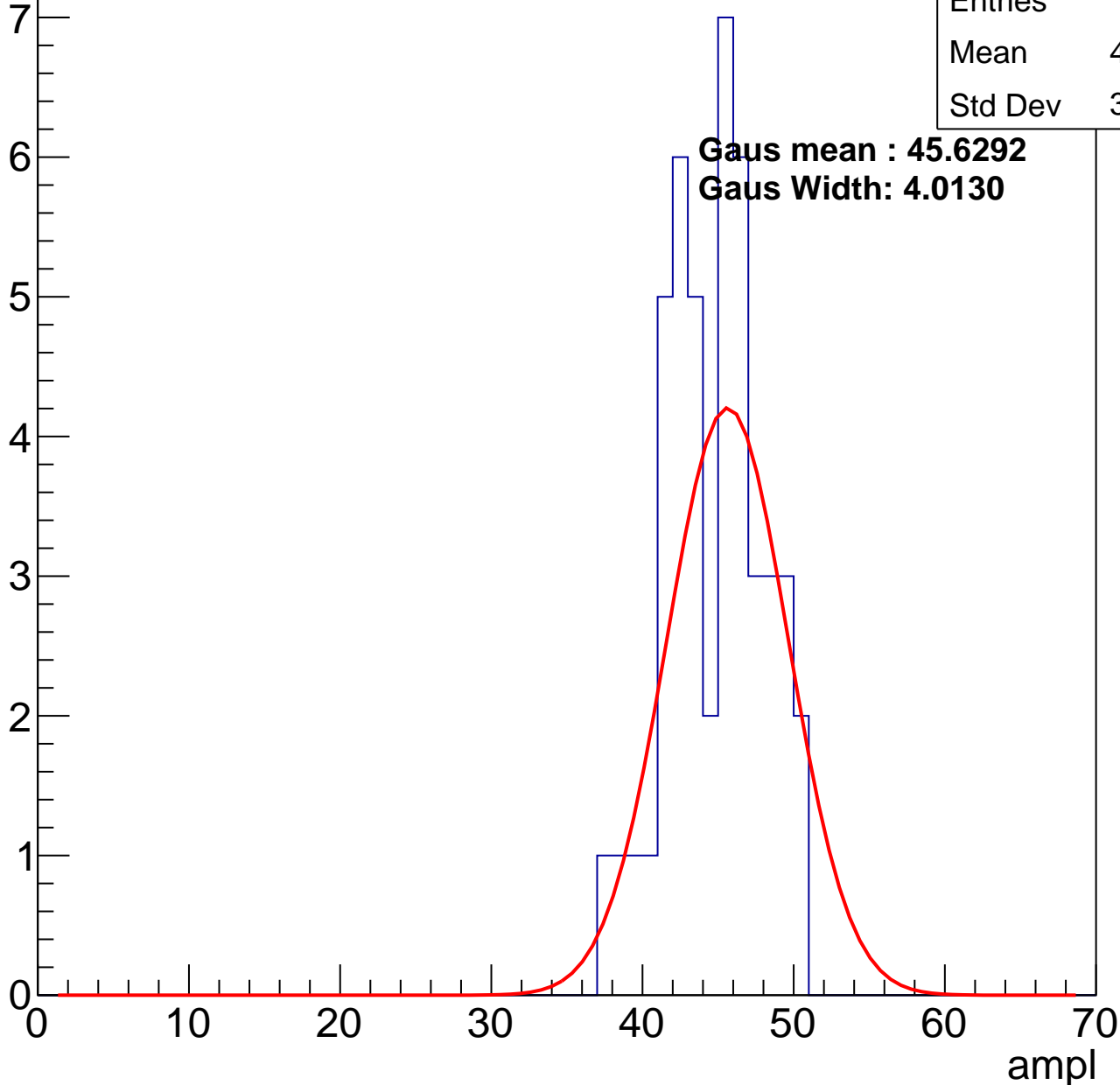
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	44.28
Std Dev	3.125

Gaus mean : 45.6292

Gaus Width: 4.0130

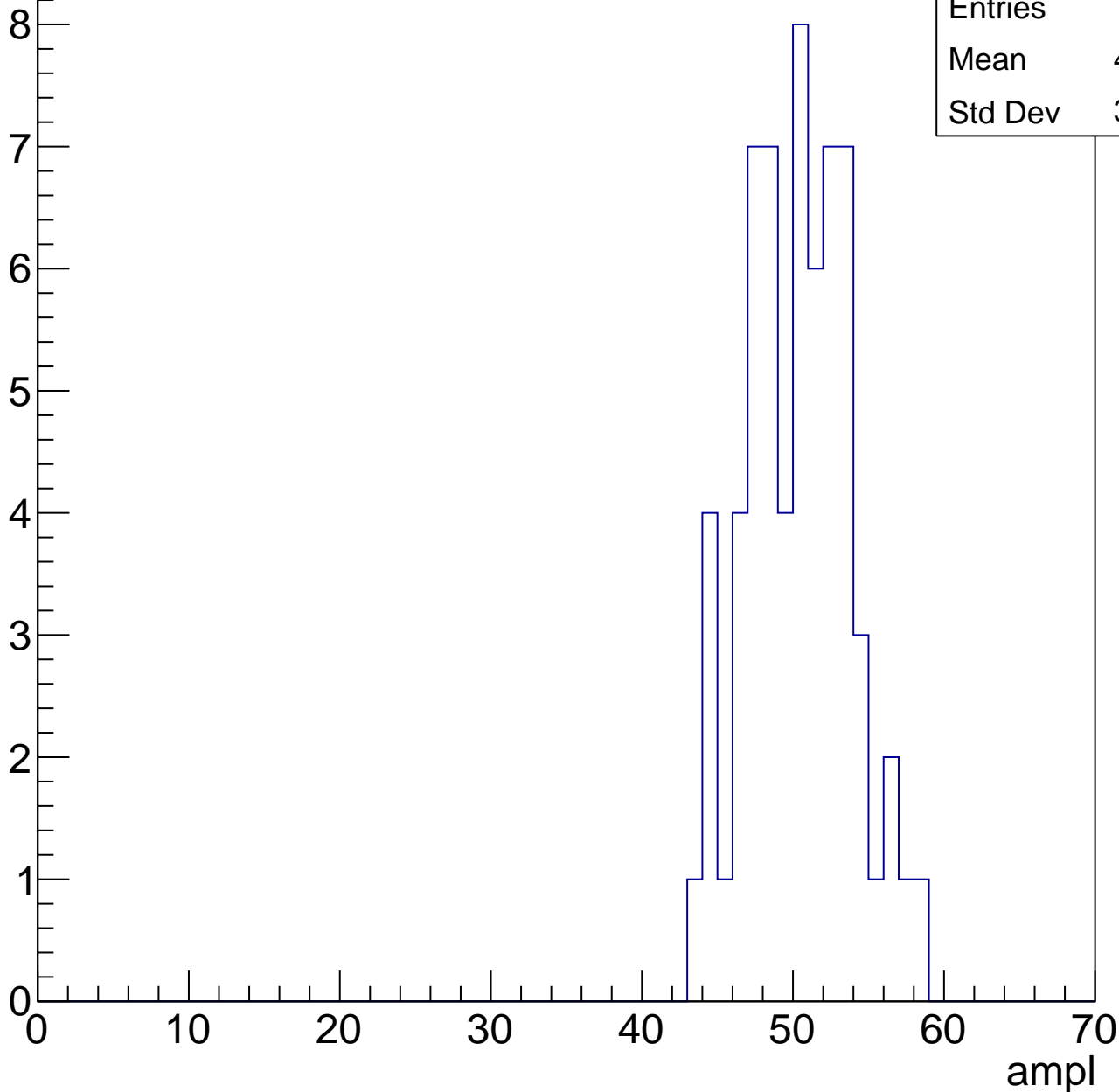


B0L102S, U9-ch57, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	49.91
Std Dev	3.381



B0L102S, U9-ch57, adc4

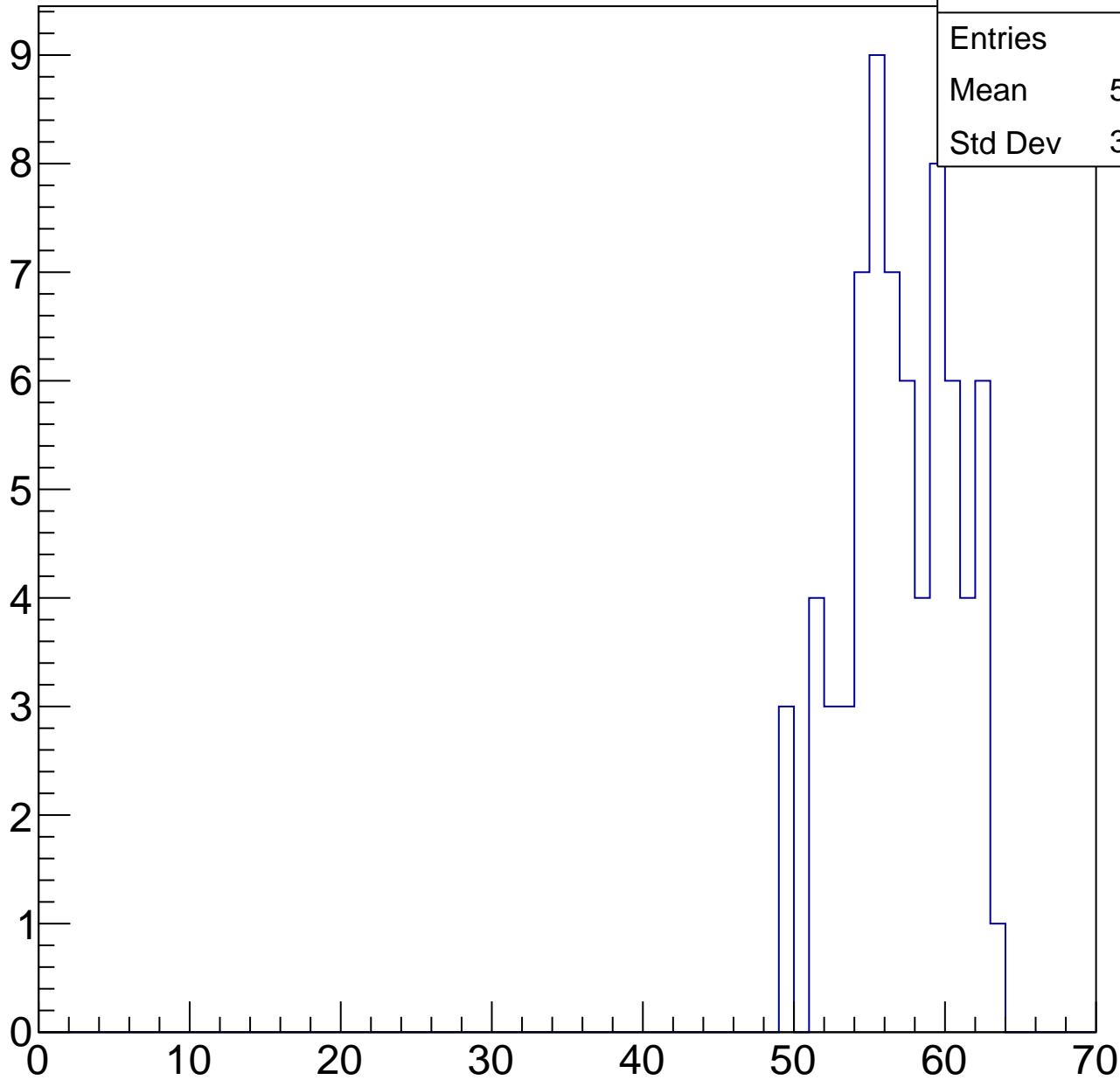
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	71
Mean	56.56
Std Dev	3.543

ampl

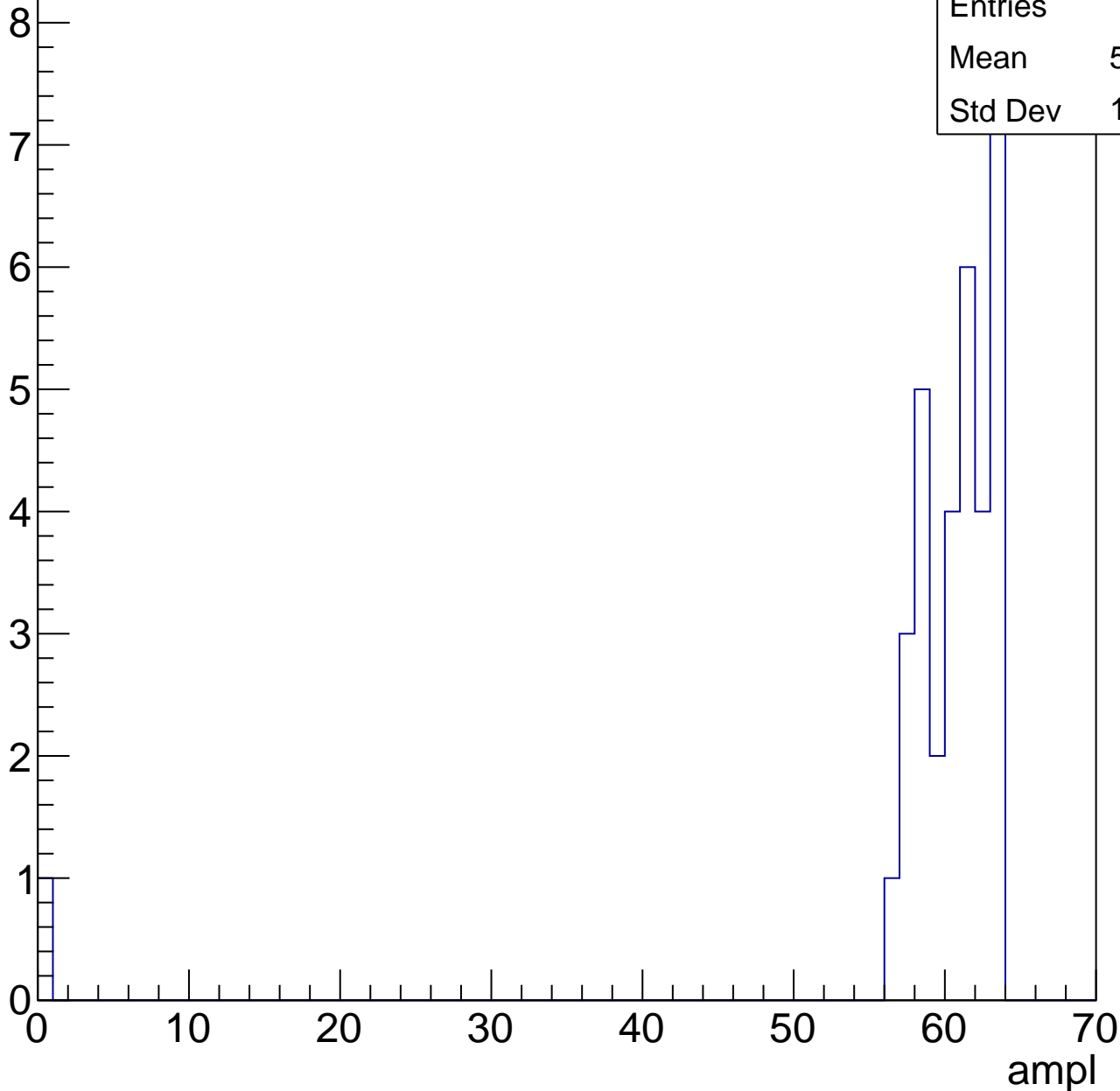


B0L102S, U9-ch57, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

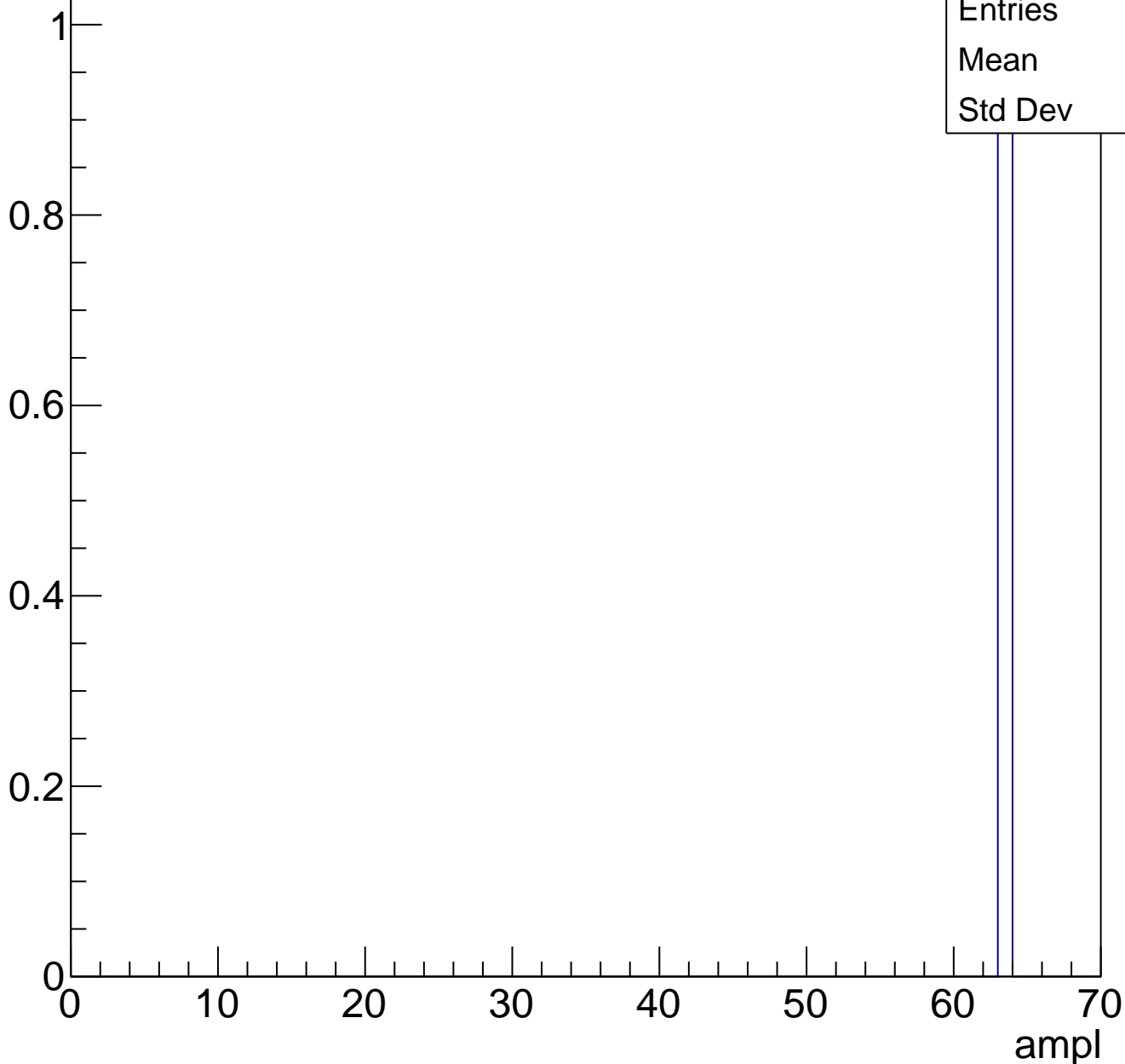
Entries	34
Mean	58.62
Std Dev	10.42



B0L102S, U9-ch57, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch57, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch58, adc0

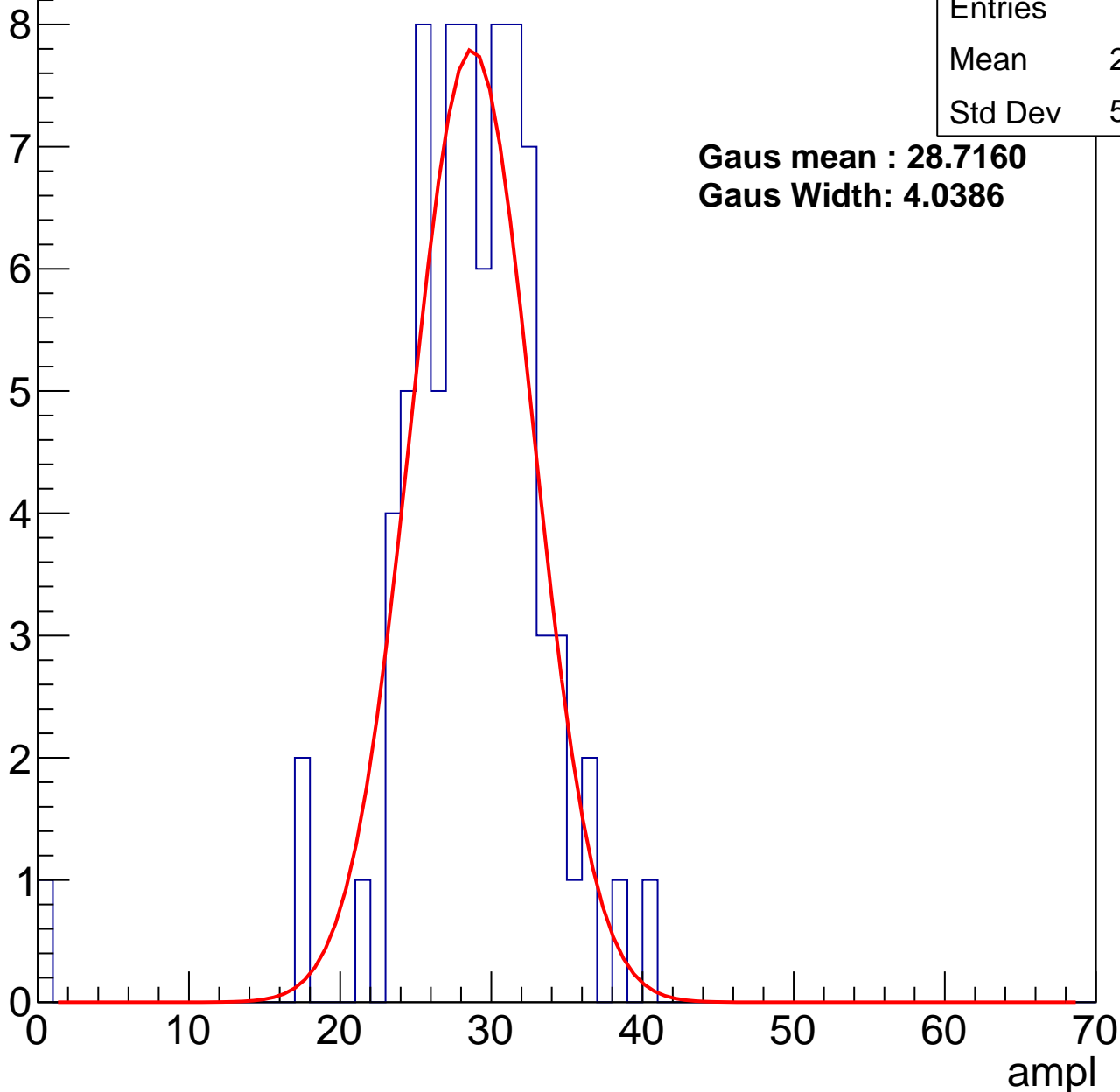
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	28.16
Std Dev	5.155

Gaus mean : 28.7160

Gaus Width: 4.0386



B0L102S, U9-ch58, adc1

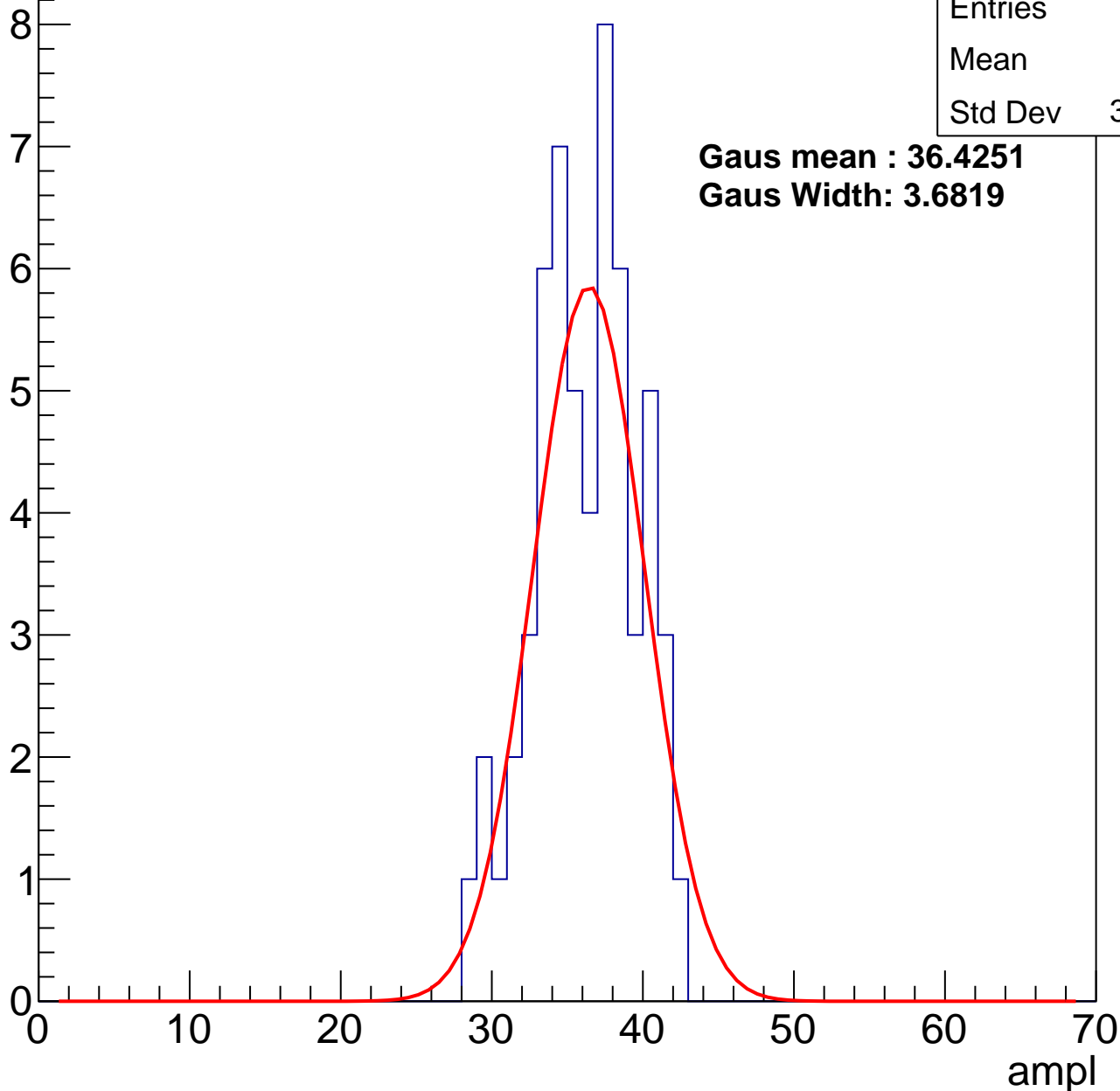
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	35.7
Std Dev	3.319

Gaus mean : 36.4251

Gaus Width: 3.6819



B0L102S, U9-ch58, adc2

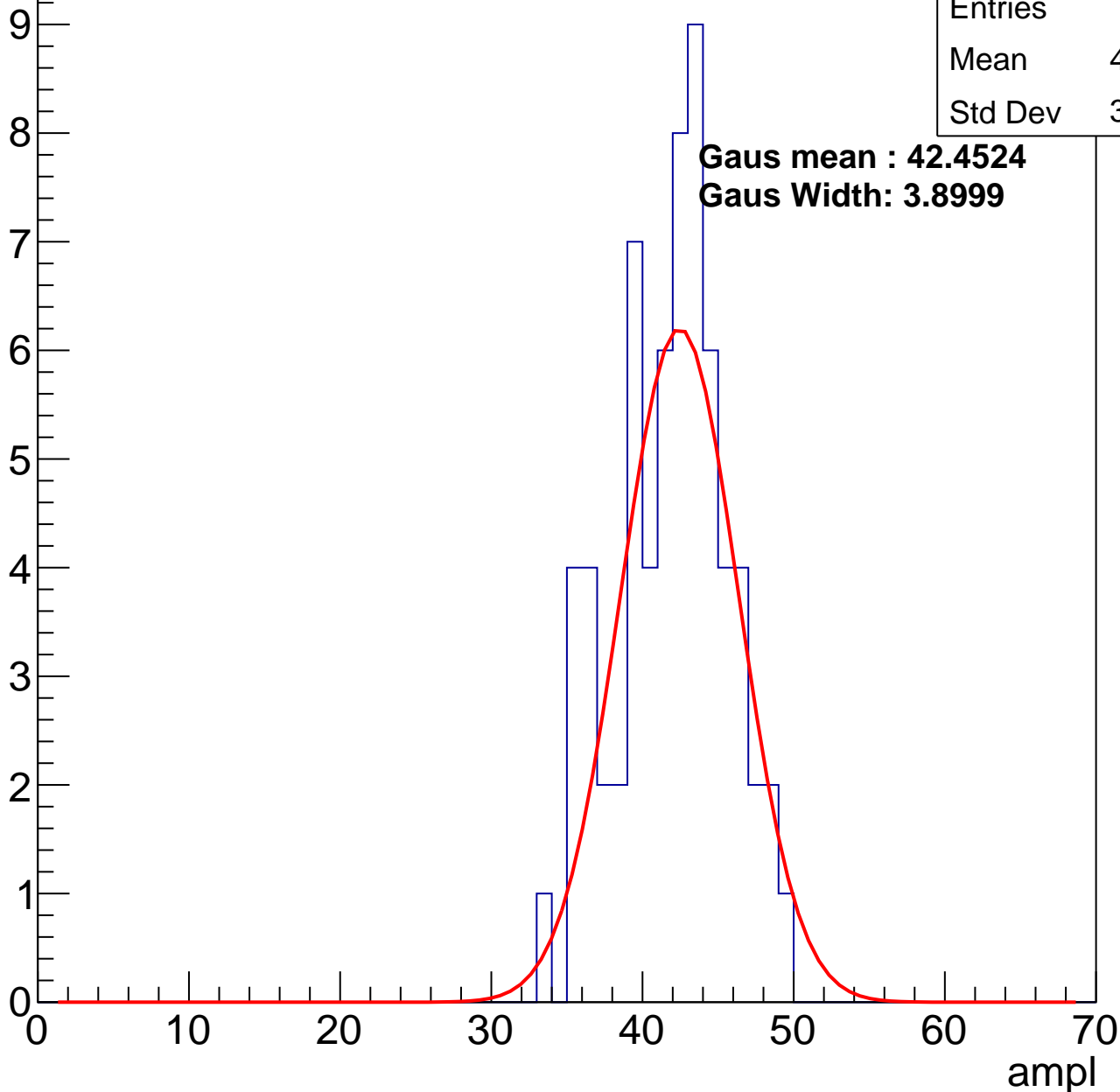
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	41.45
Std Dev	3.636

Gaus mean : 42.4524

Gaus Width: 3.8999

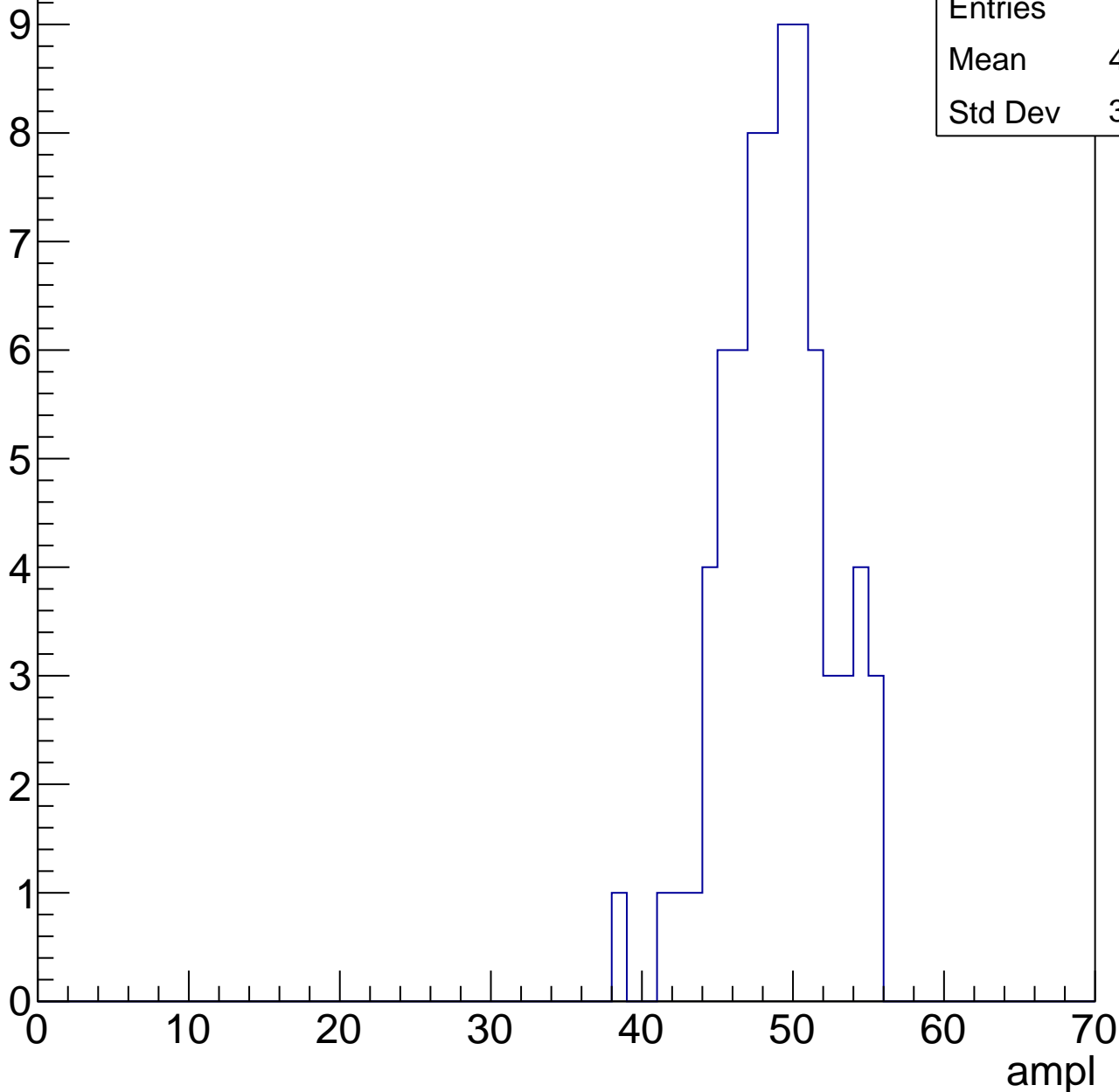


B0L102S, U9-ch58, adc3

calib_packv5_042523_0143.root, FC#12, port B1

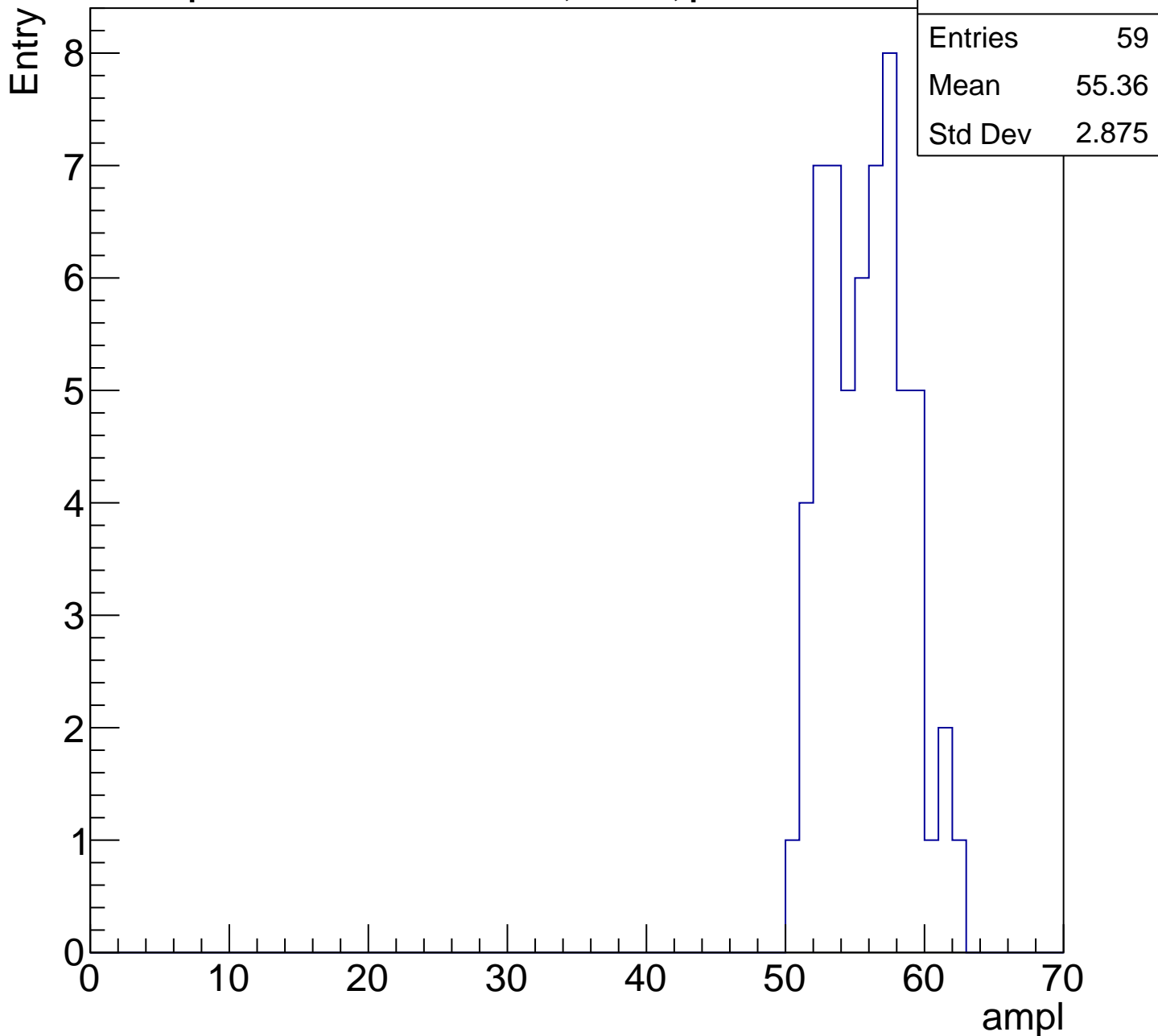
Entry

Entries	73
Mean	48.48
Std Dev	3.425



B0L102S, U9-ch58, adc4

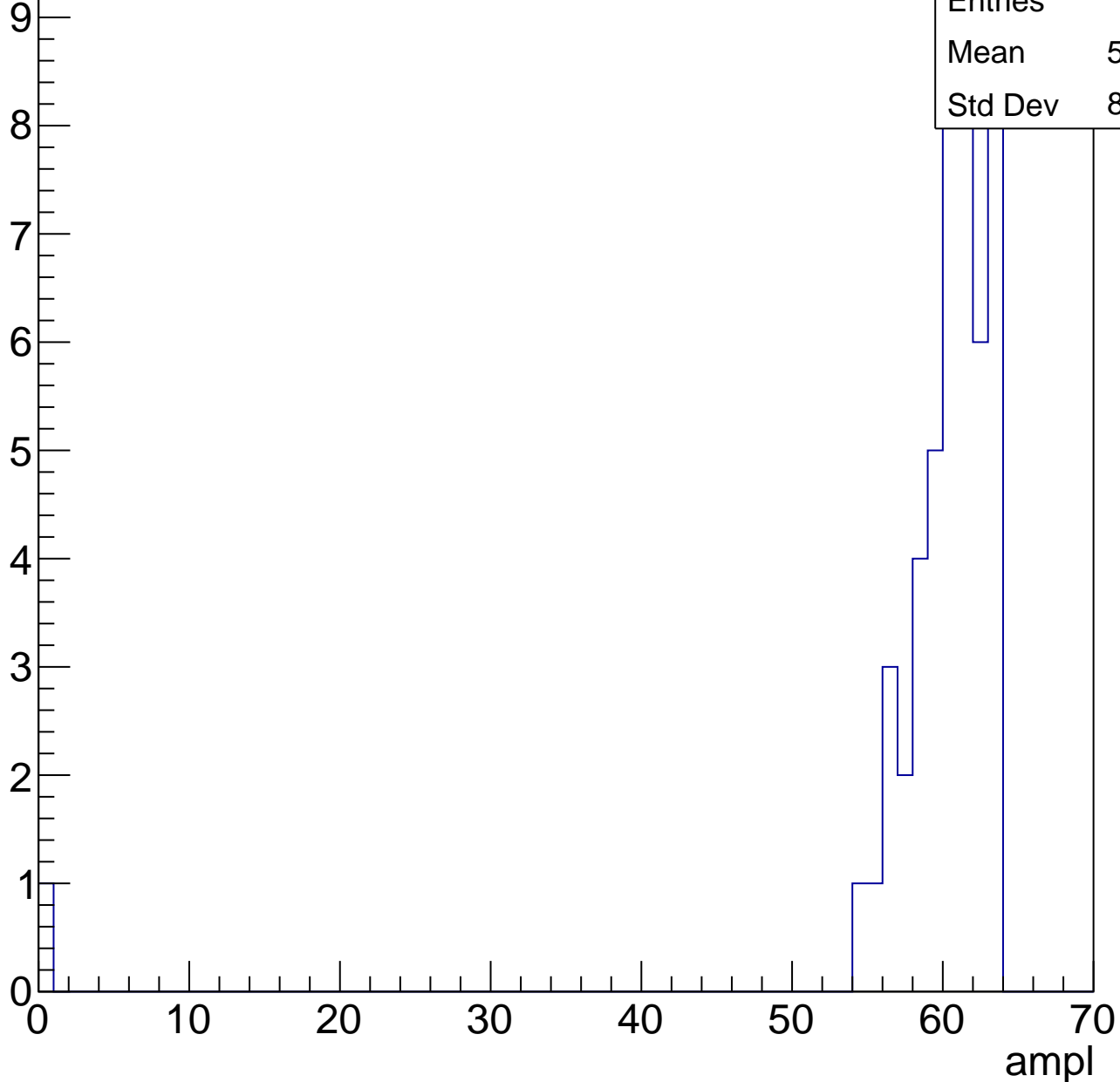
calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U9-ch58, adc5

calib_packv5_042523_0143.root, FC#12, port B1

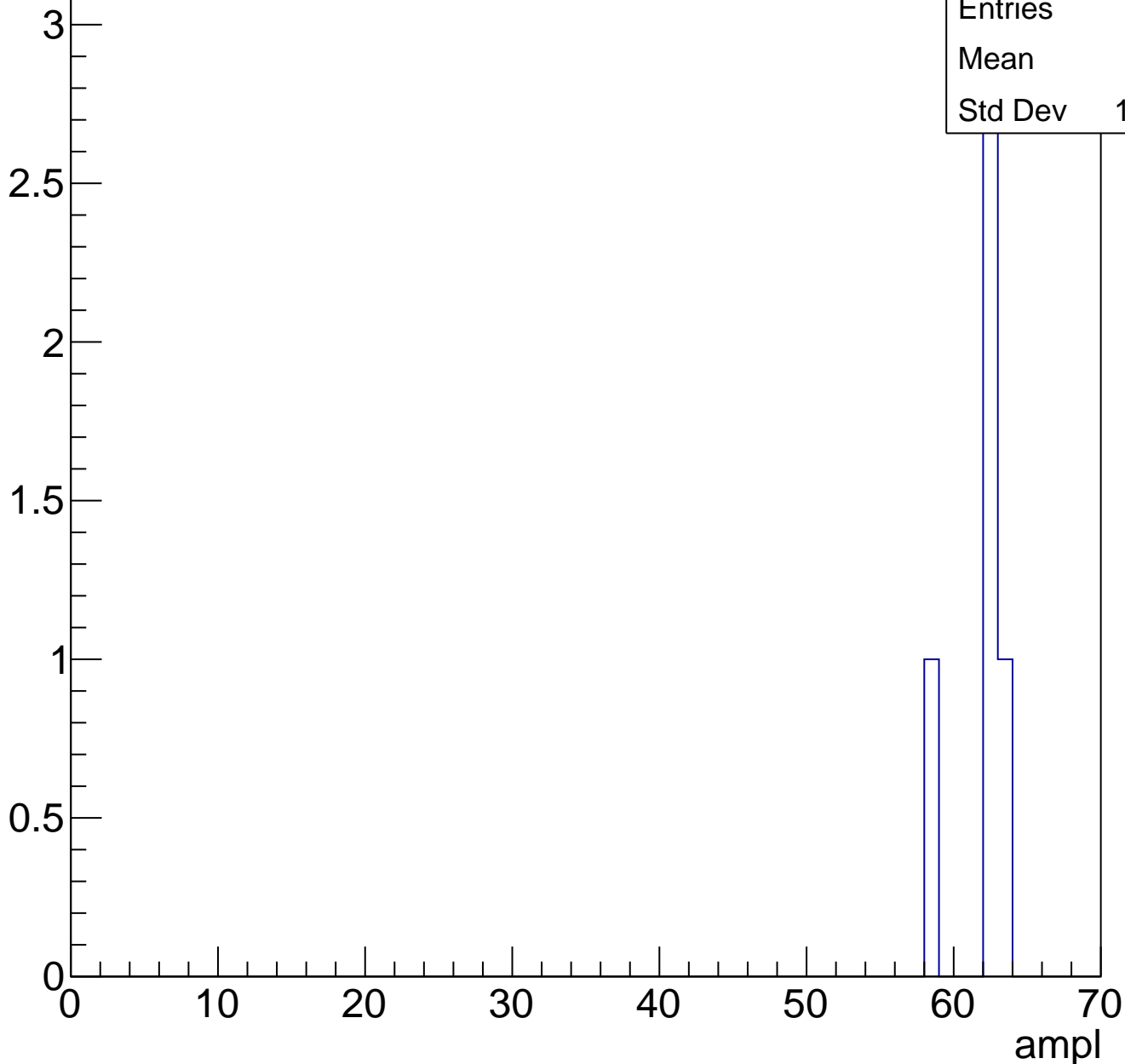
Entry



B0L102S, U9-ch58, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch58, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch59, adc0

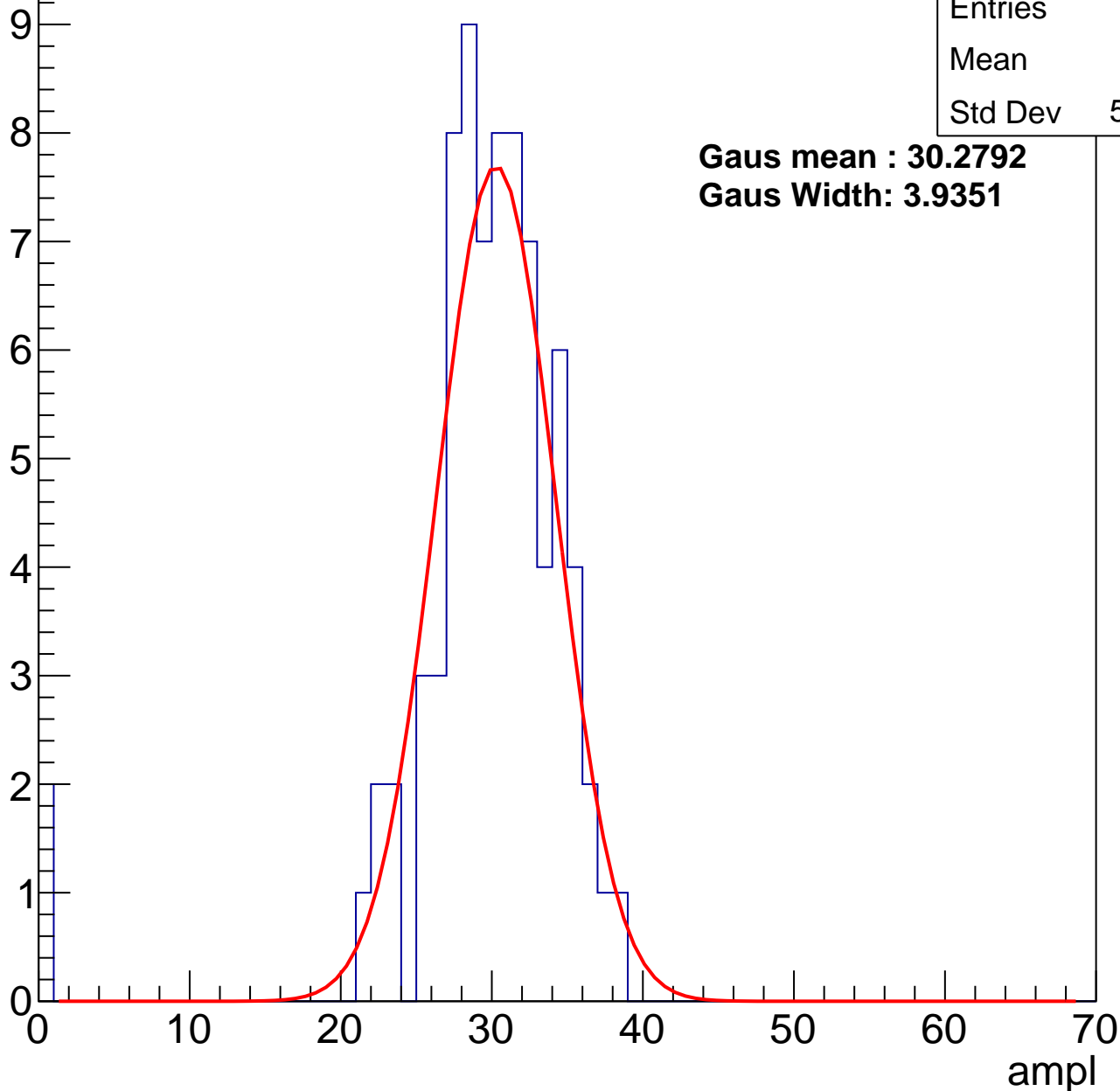
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	29.1
Std Dev	5.922

Gaus mean : 30.2792

Gaus Width: 3.9351



B0L102S, U9-ch59, adc1

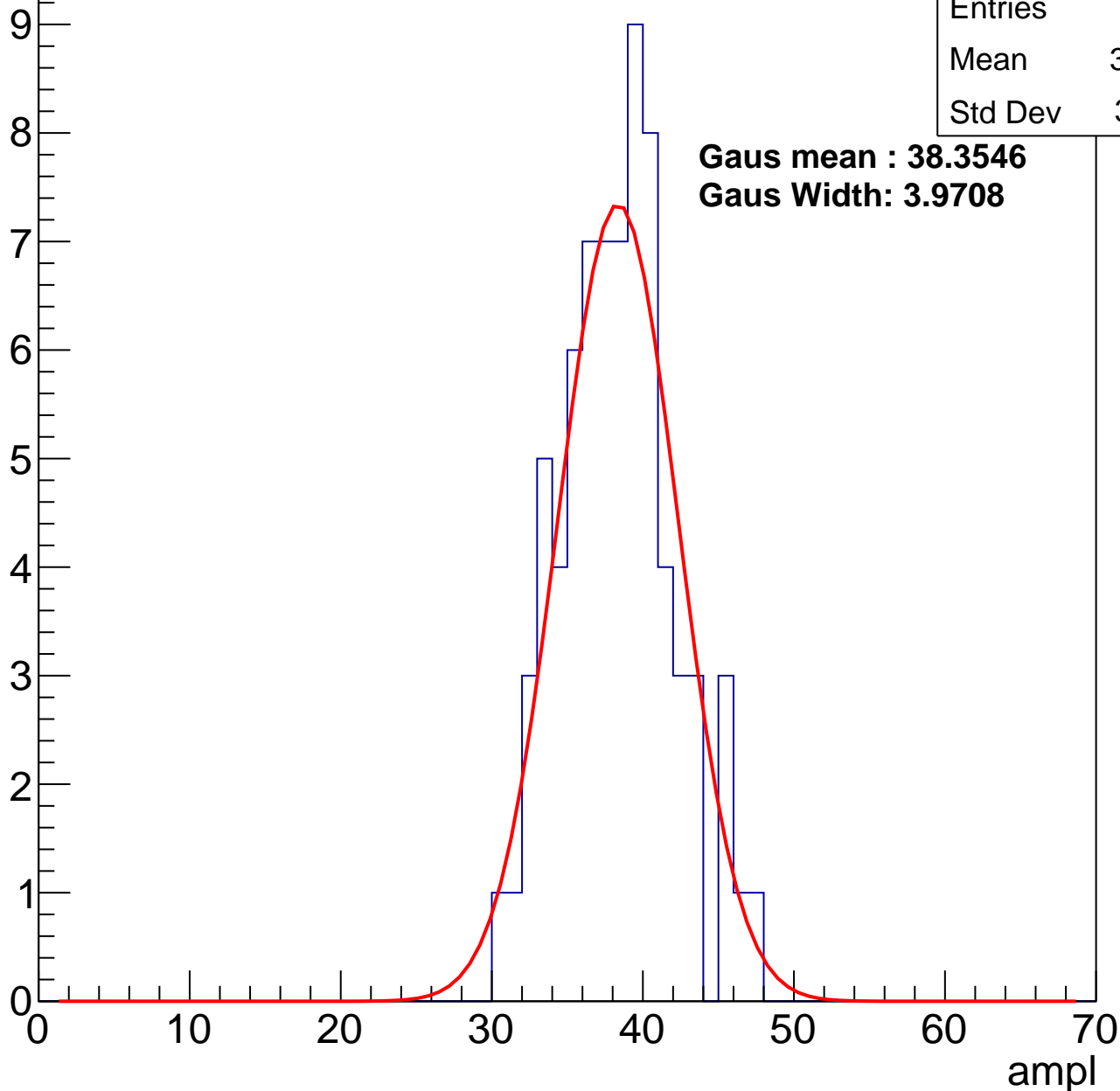
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	37.85
Std Dev	3.681

Gaus mean : 38.3546

Gaus Width: 3.9708



B0L102S, U9-ch59, adc2

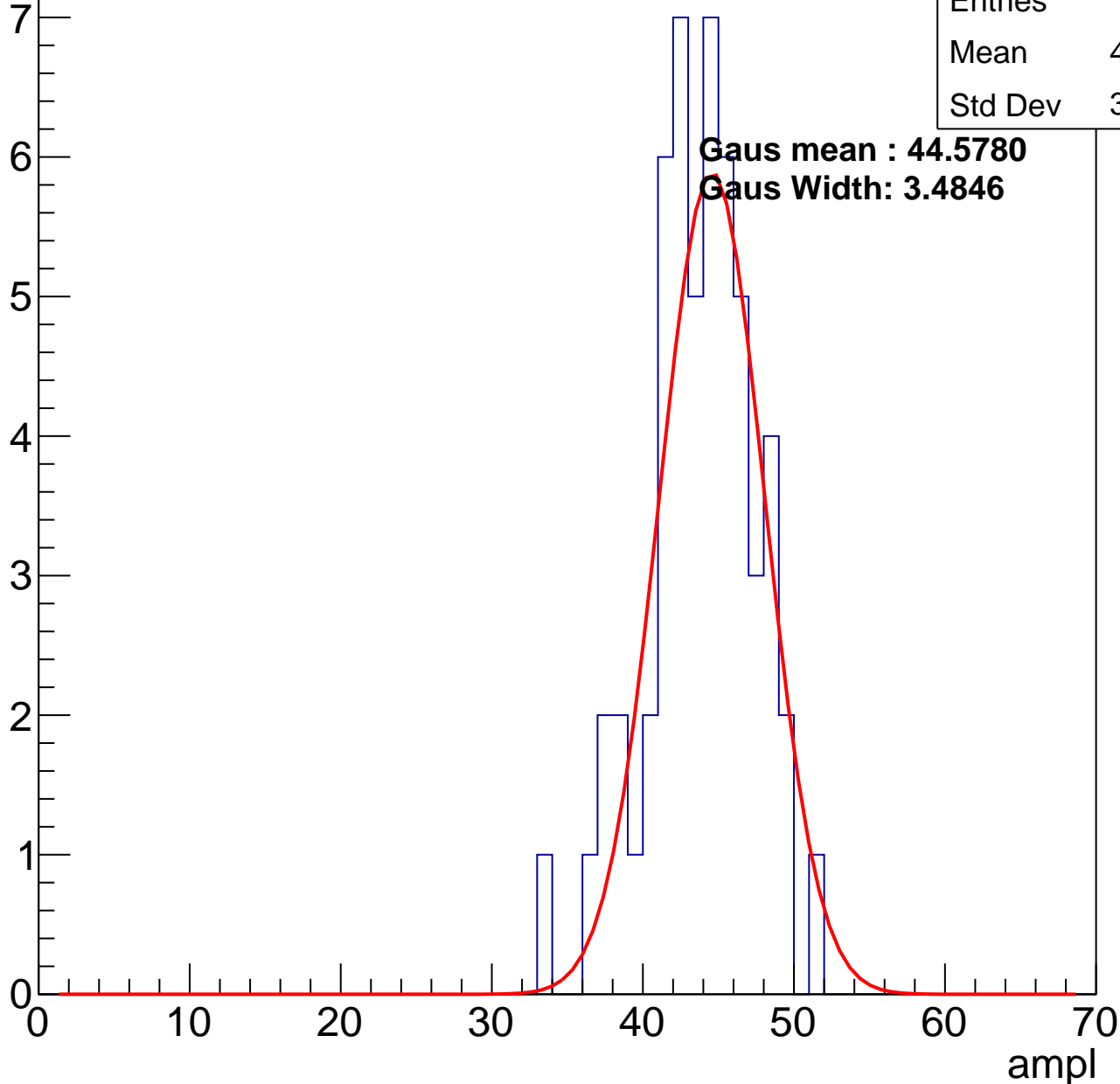
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	43.33
Std Dev	3.542

Gaus mean : 44.5780

Gaus Width: 3.4846



B0L102S, U9-ch59, adc3

calib_packv5_042523_0143.root, FC#12, port B1

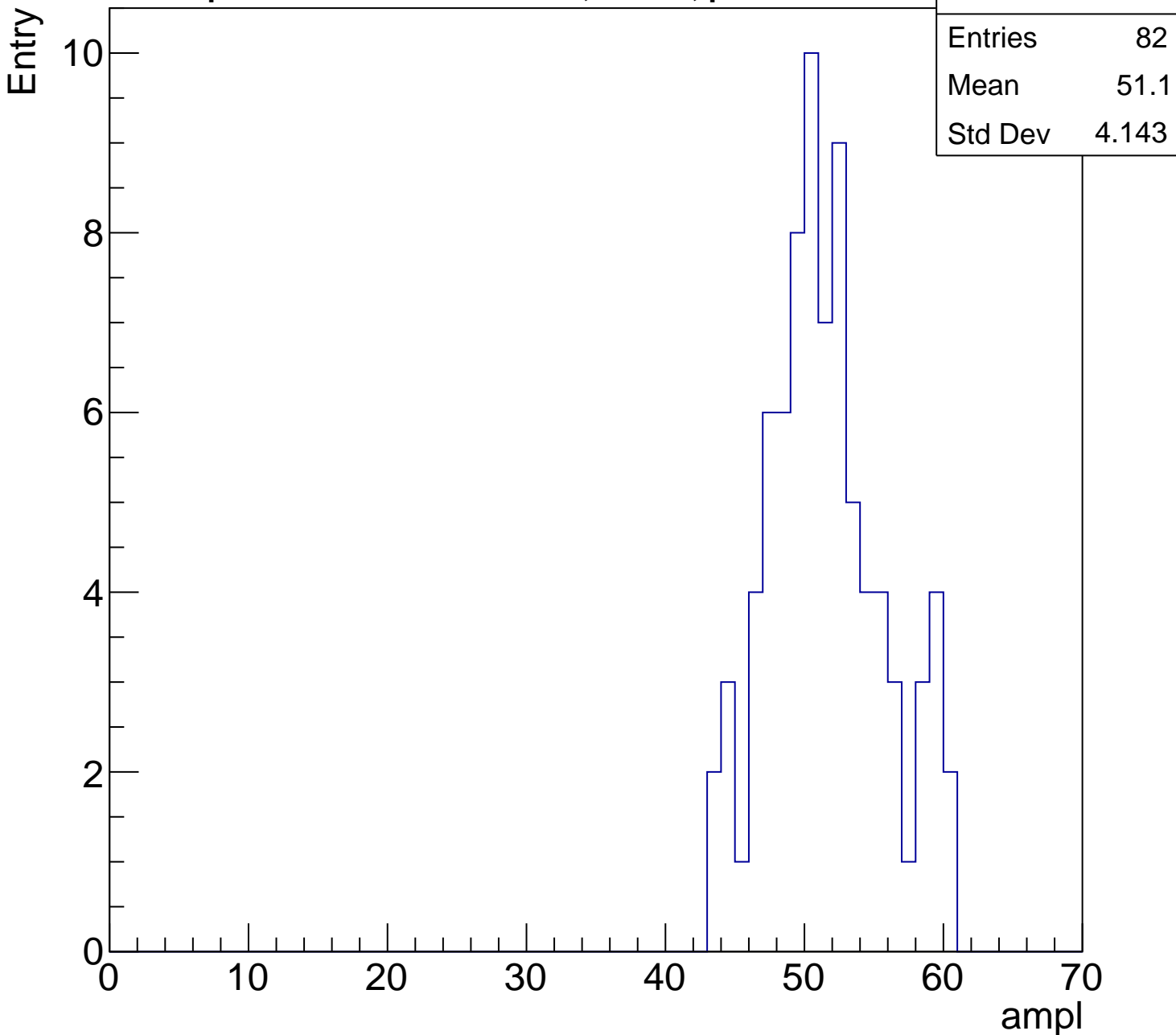
Entries	82
Mean	51.1
Std Dev	4.143

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

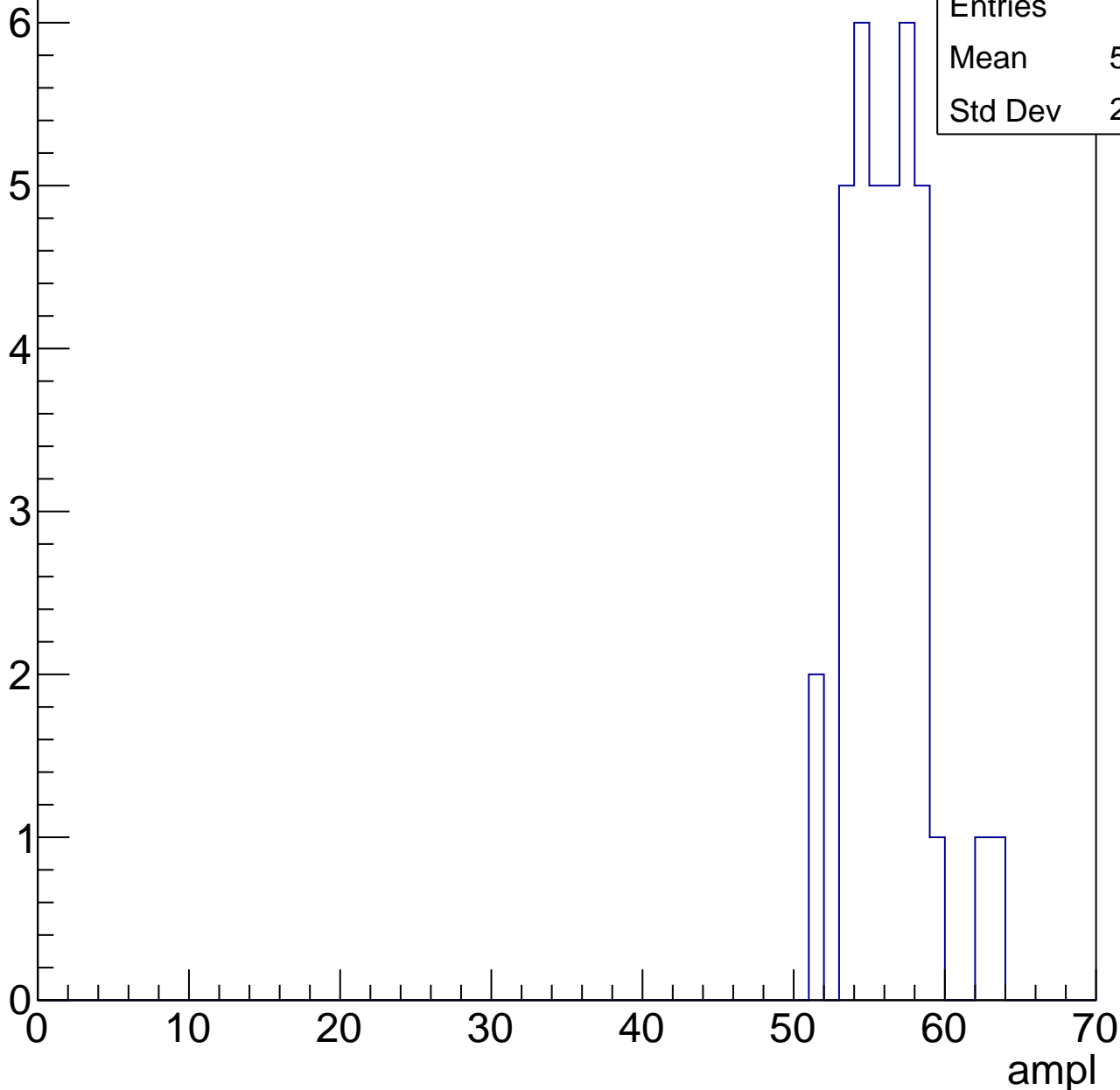


B0L102S, U9-ch59, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	37
Mean	55.73
Std Dev	2.554

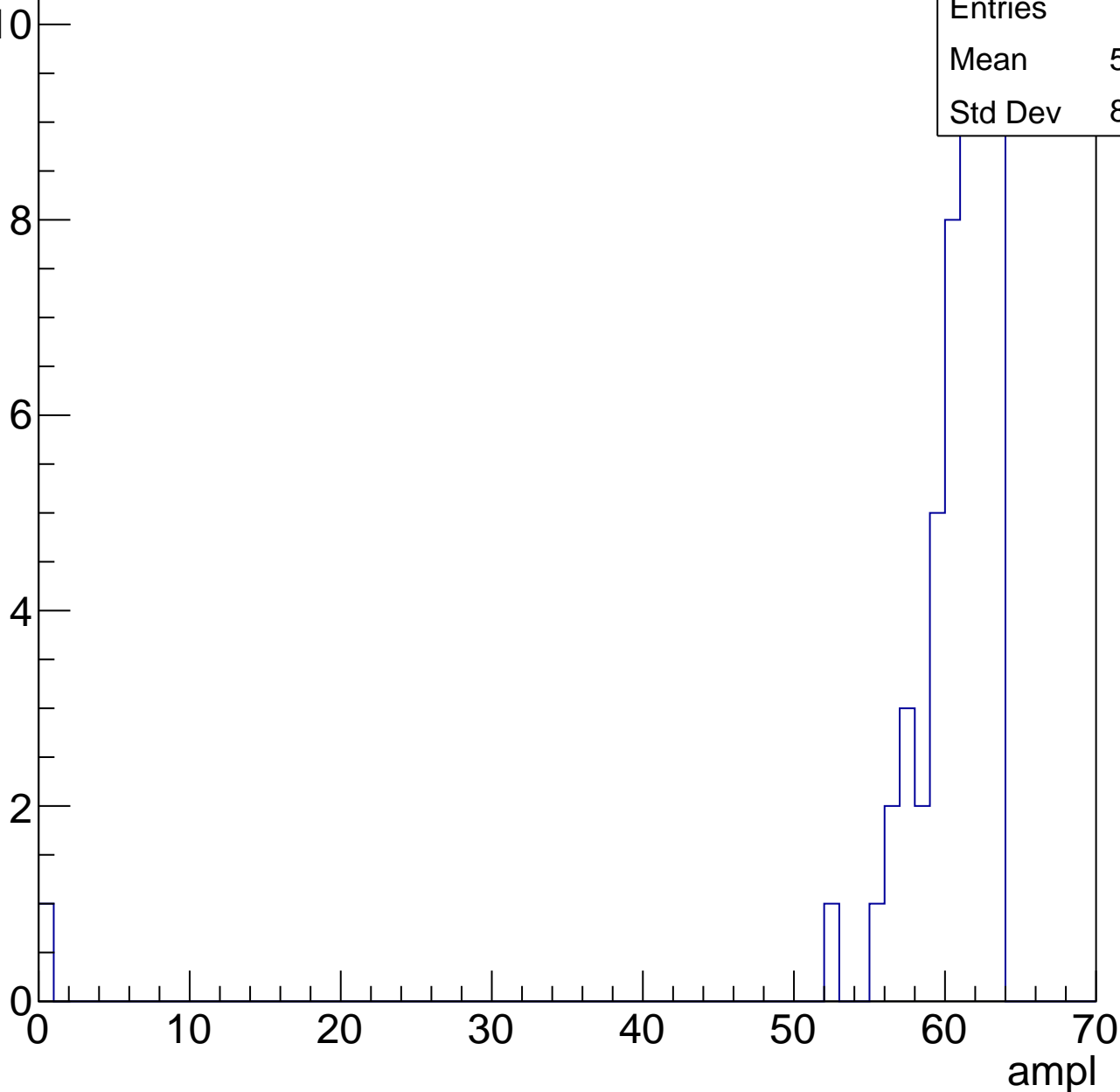


B0L102S, U9-ch59, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	59.14
Std Dev	8.689



B0L102S, U9-ch59, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch59, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch60, adc0

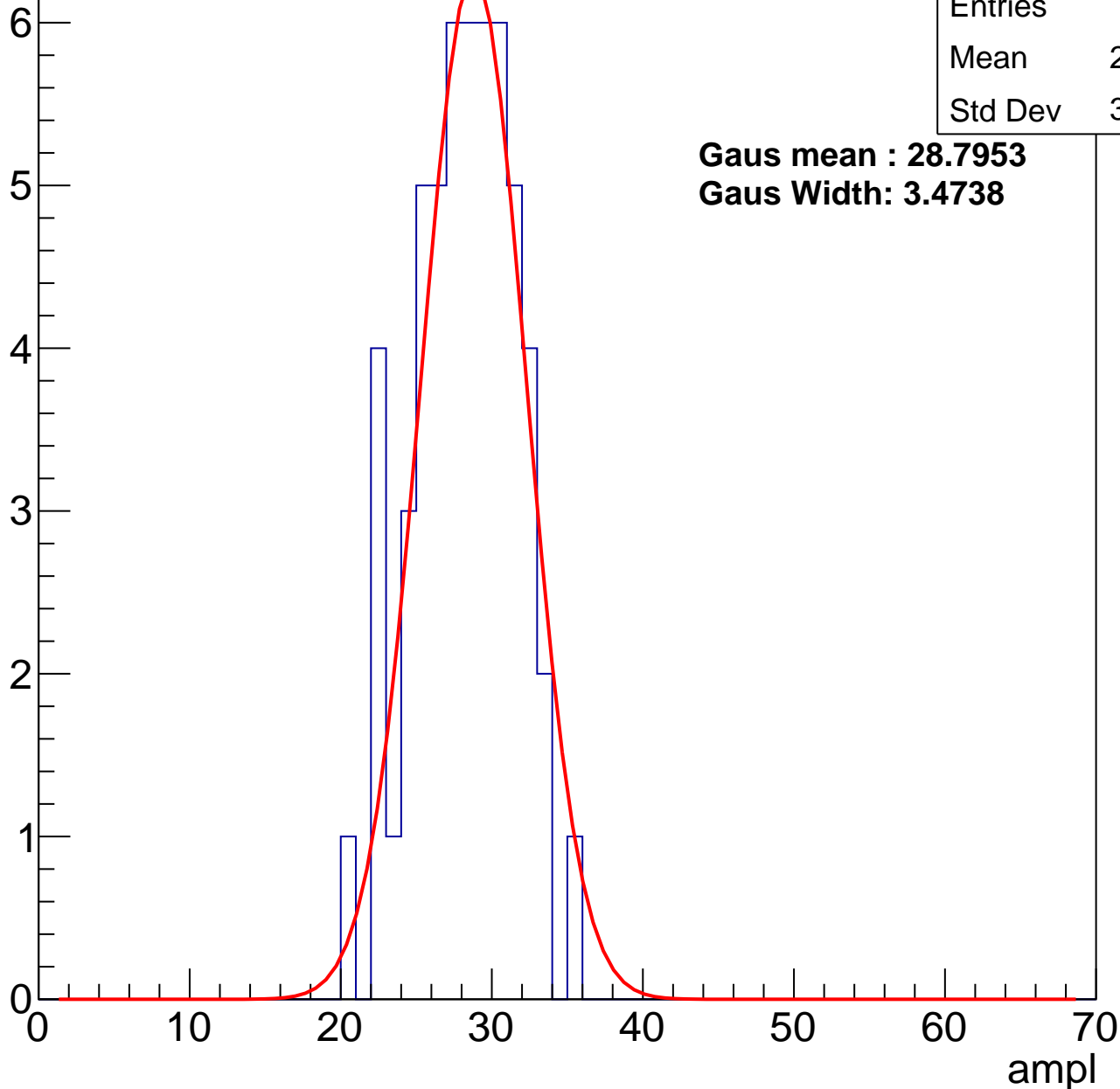
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	27.75
Std Dev	3.265

Gaus mean : 28.7953

Gaus Width: 3.4738



B0L102S, U9-ch60, adc1

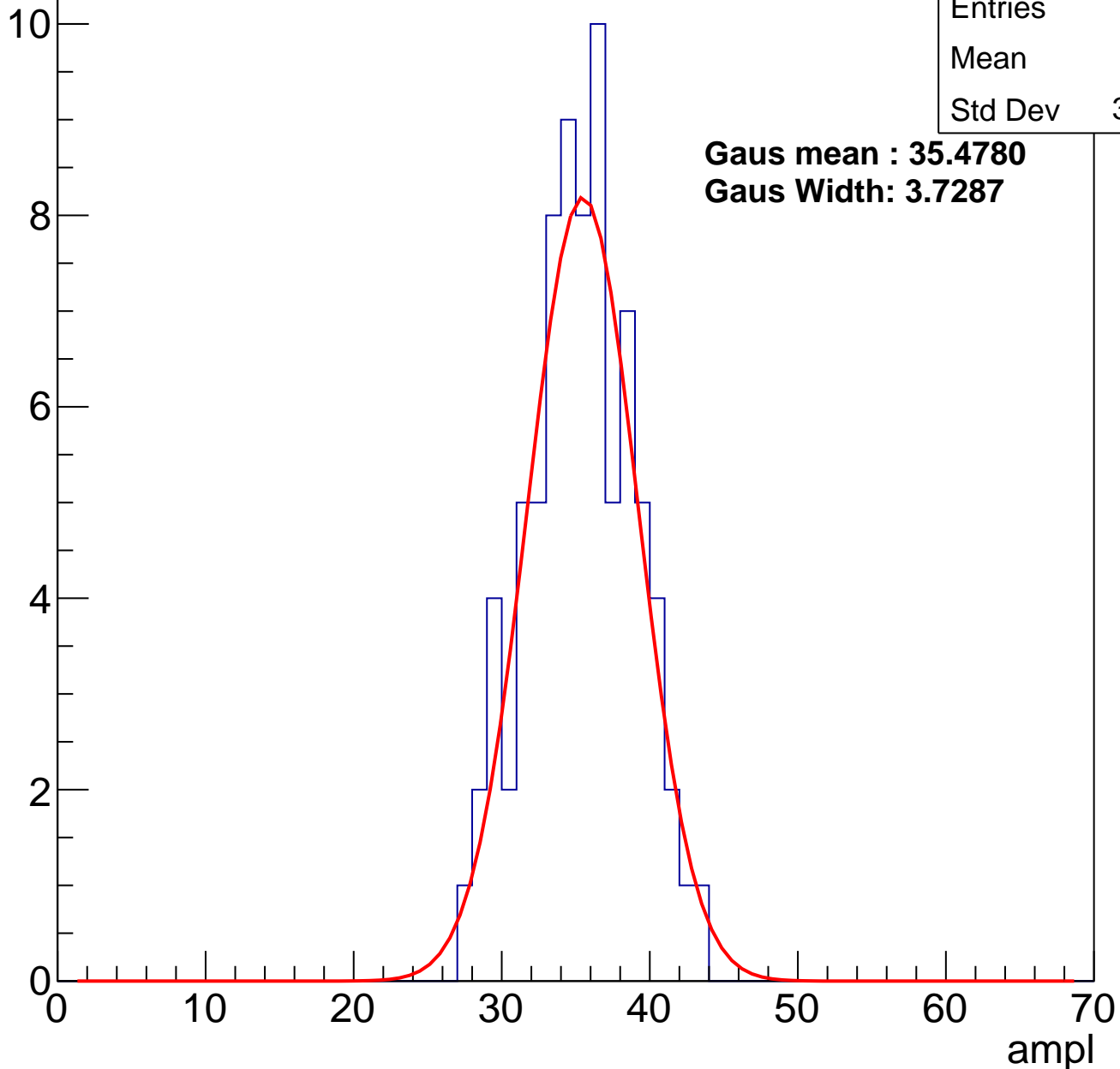
calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	34.9
Std Dev	3.521

Gaus mean : 35.4780

Gaus Width: 3.7287

Entry



B0L102S, U9-ch60, adc2

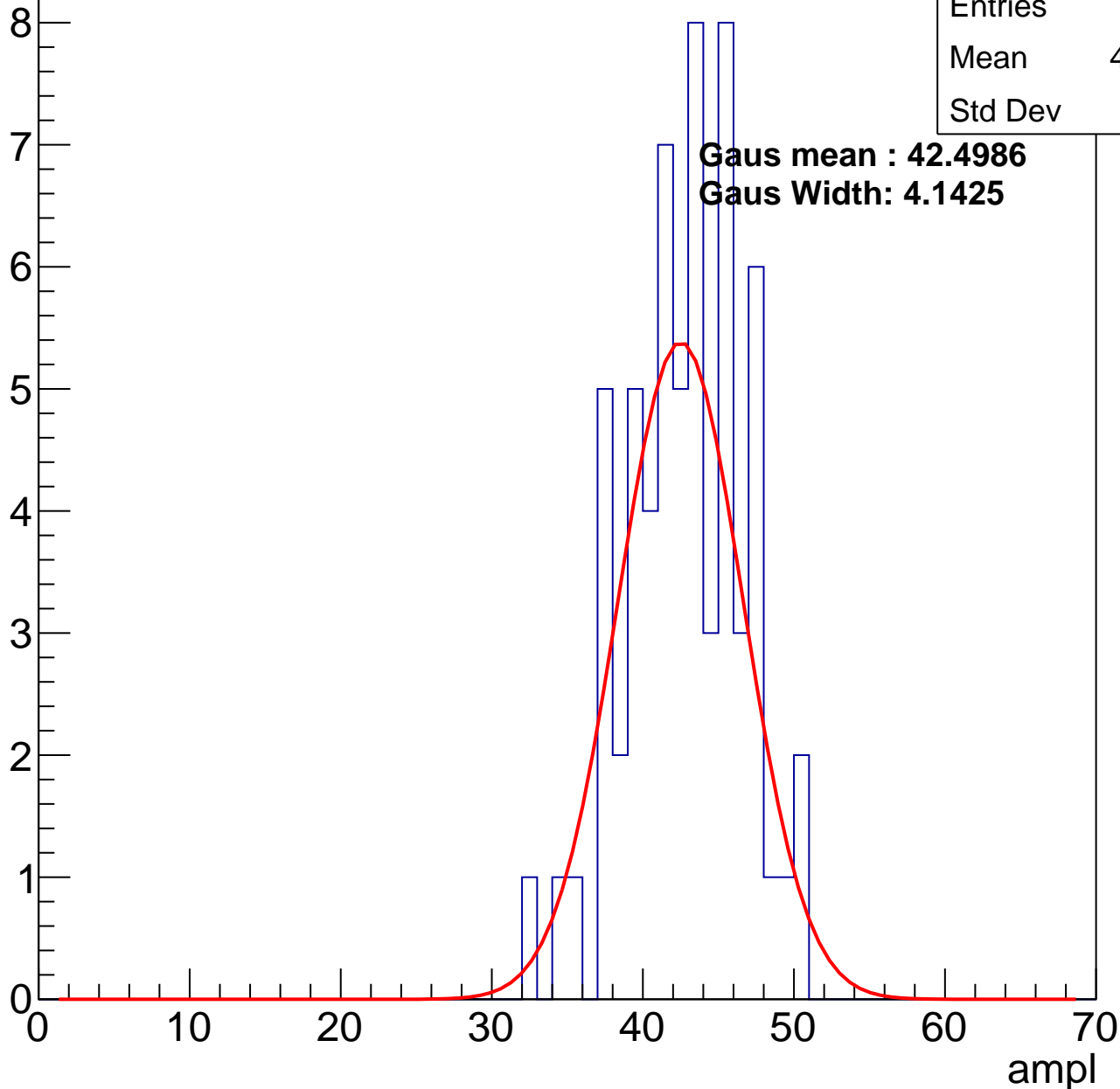
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	42.33
Std Dev	3.85

Gaus mean : 42.4986

Gaus Width: 4.1425



B0L102S, U9-ch60, adc3

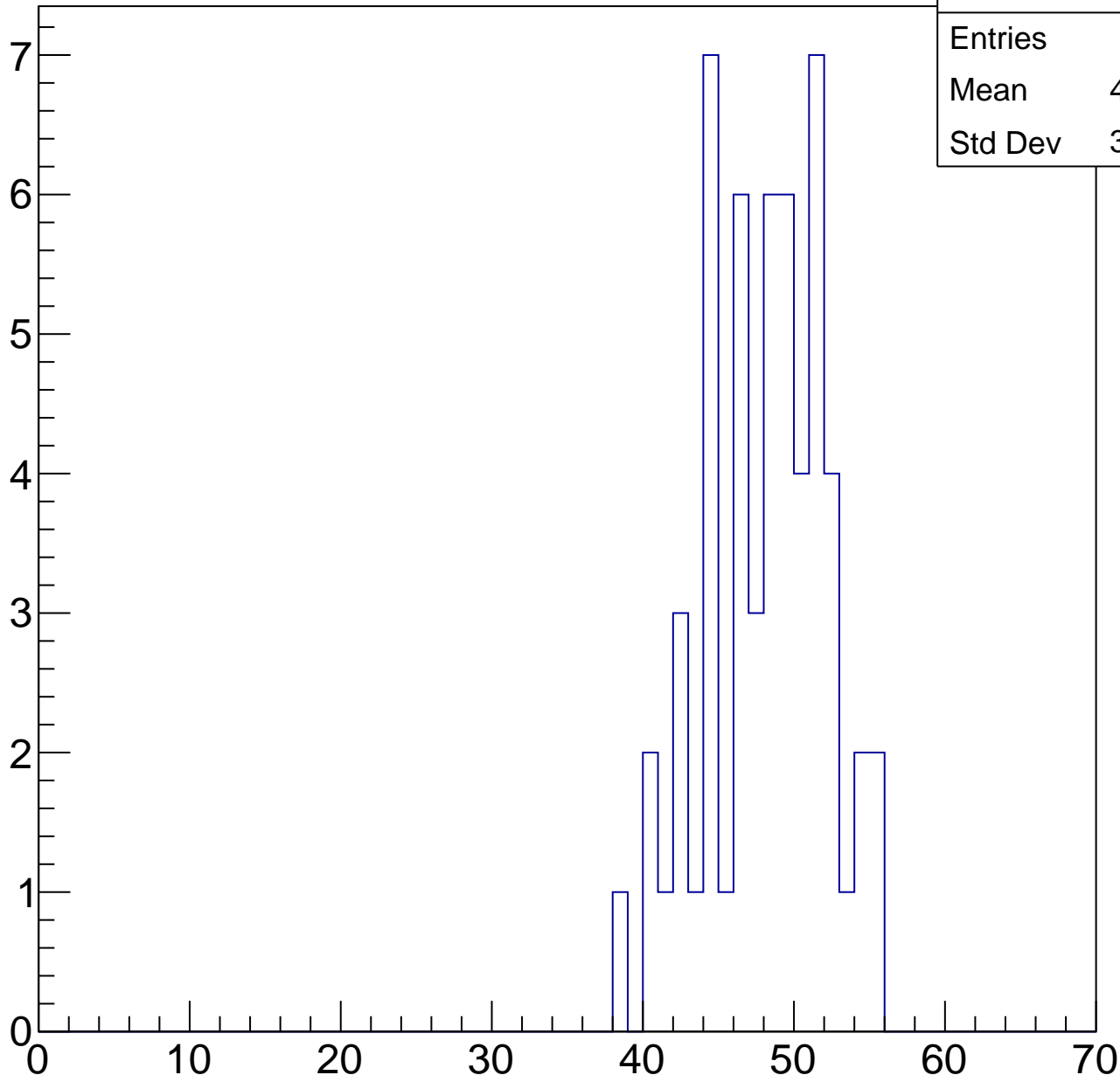
calib_packv5_042523_0143.root, FC#12, port B1

Entry

7
6
5
4
3
2
1
0

Entries	57
Mean	47.65
Std Dev	3.963

ampl

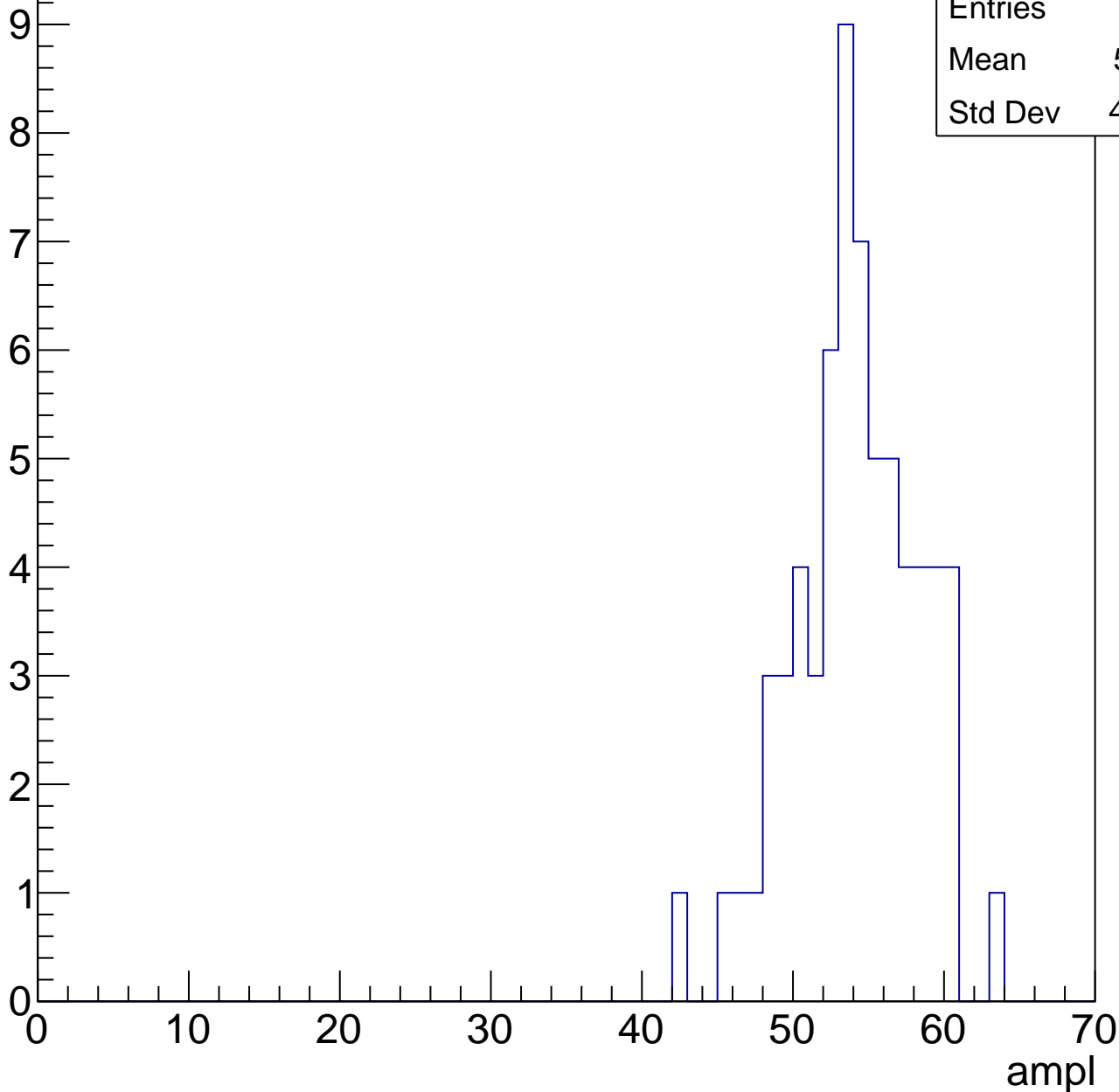


B0L102S, U9-ch60, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	53.71
Std Dev	4.063

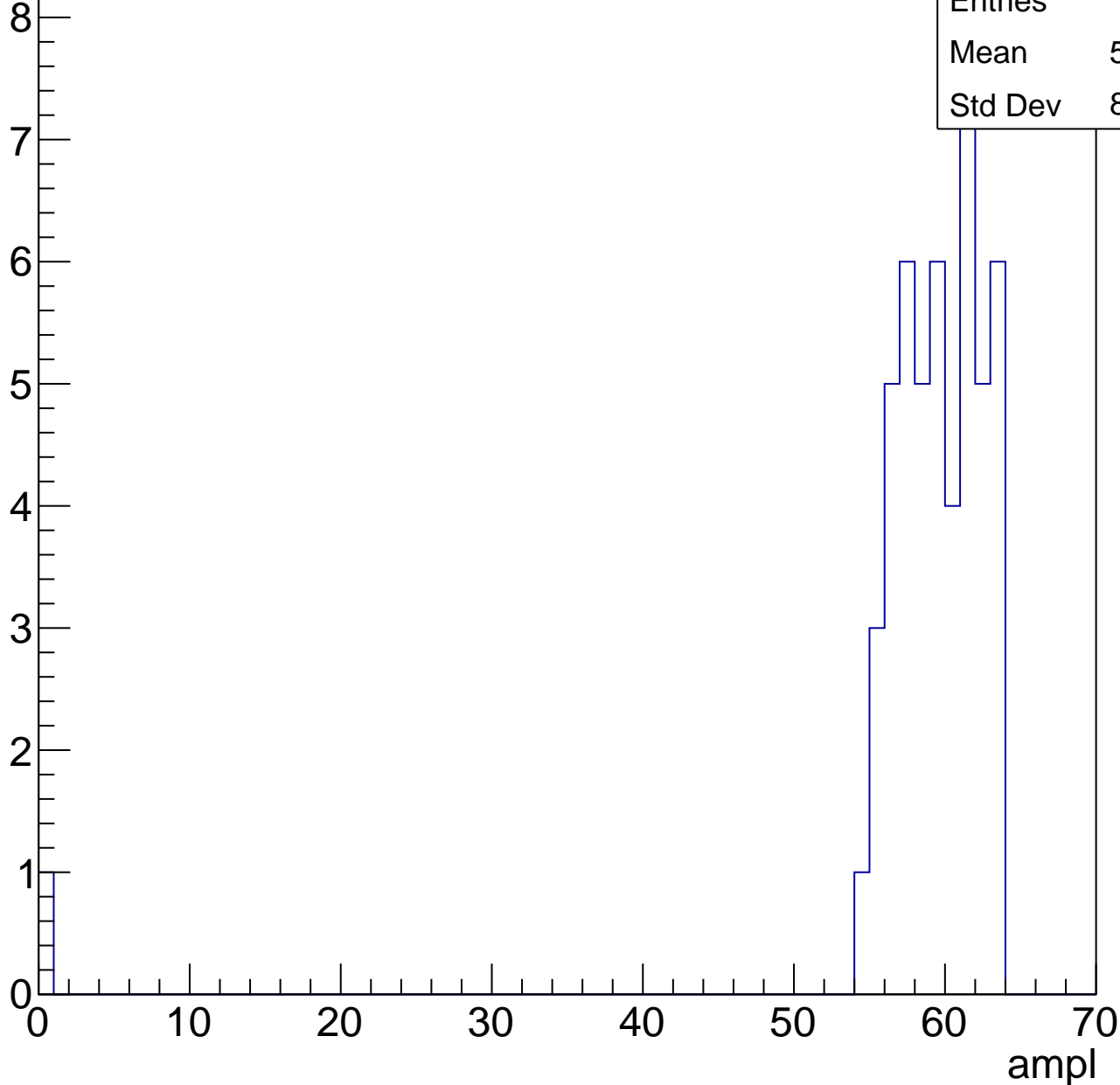


B0L102S, U9-ch60, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	58.02
Std Dev	8.668

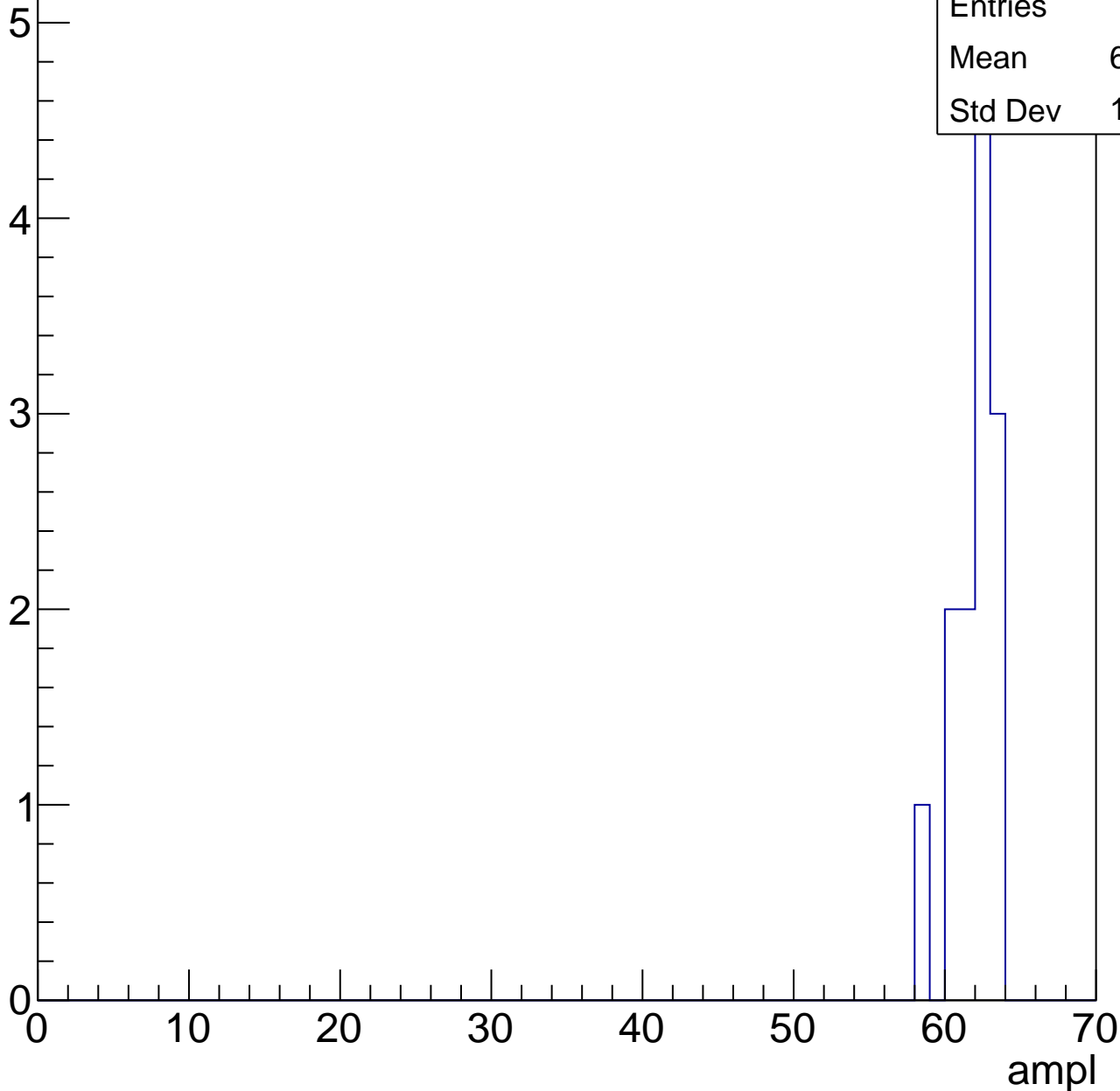


B0L102S, U9-ch60, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	13
Mean	61.46
Std Dev	1.393



B0L102S, U9-ch60, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch61, adc0

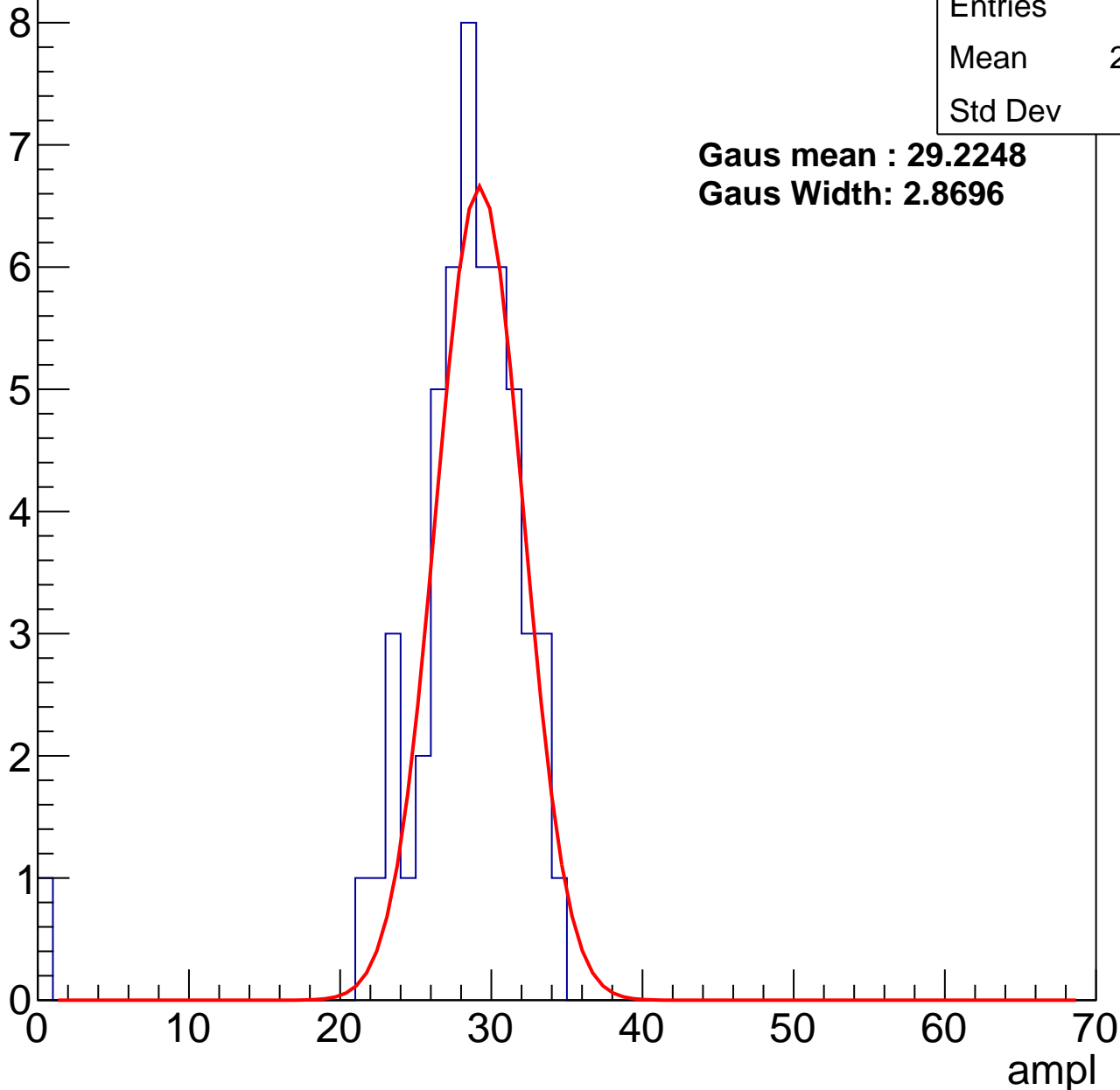
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	27.69
Std Dev	4.87

Gaus mean : 29.2248

Gaus Width: 2.8696



B0L102S, U9-ch61, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	63
Mean	34.7
Std Dev	3.079

Gaus mean : 34.9202

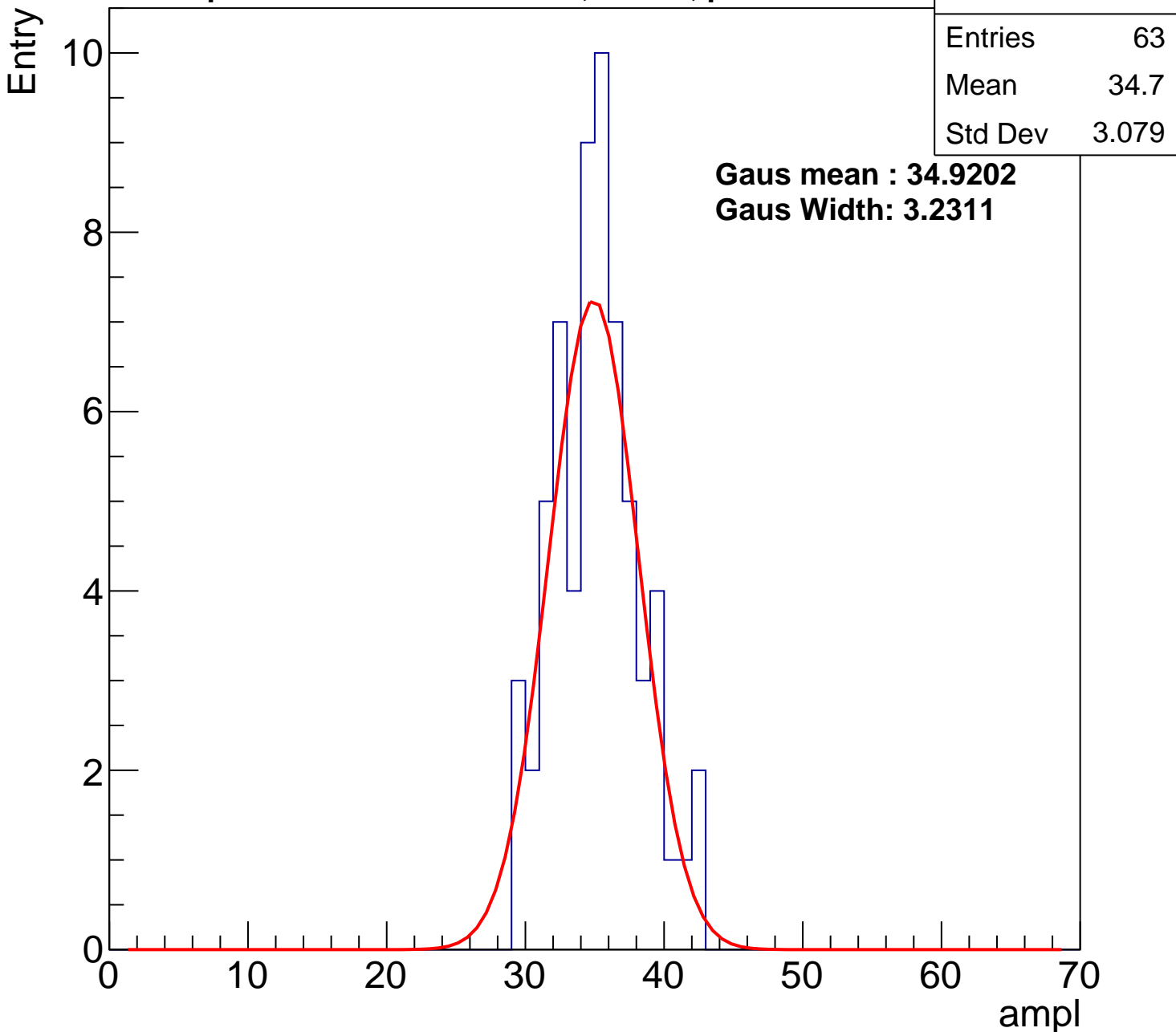
Gaus Width: 3.2311

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch61, adc2

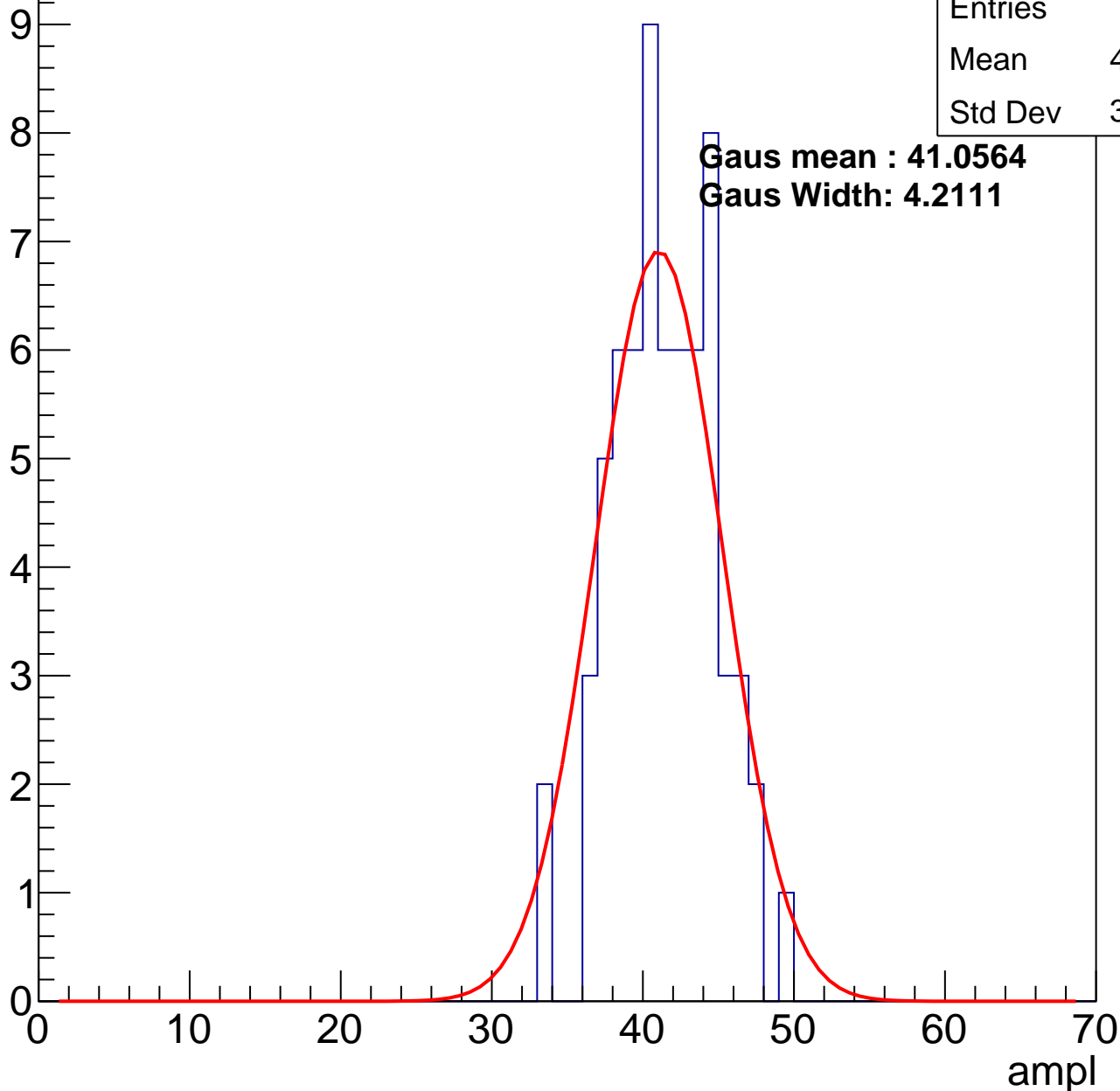
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	40.98
Std Dev	3.328

Gaus mean : 41.0564

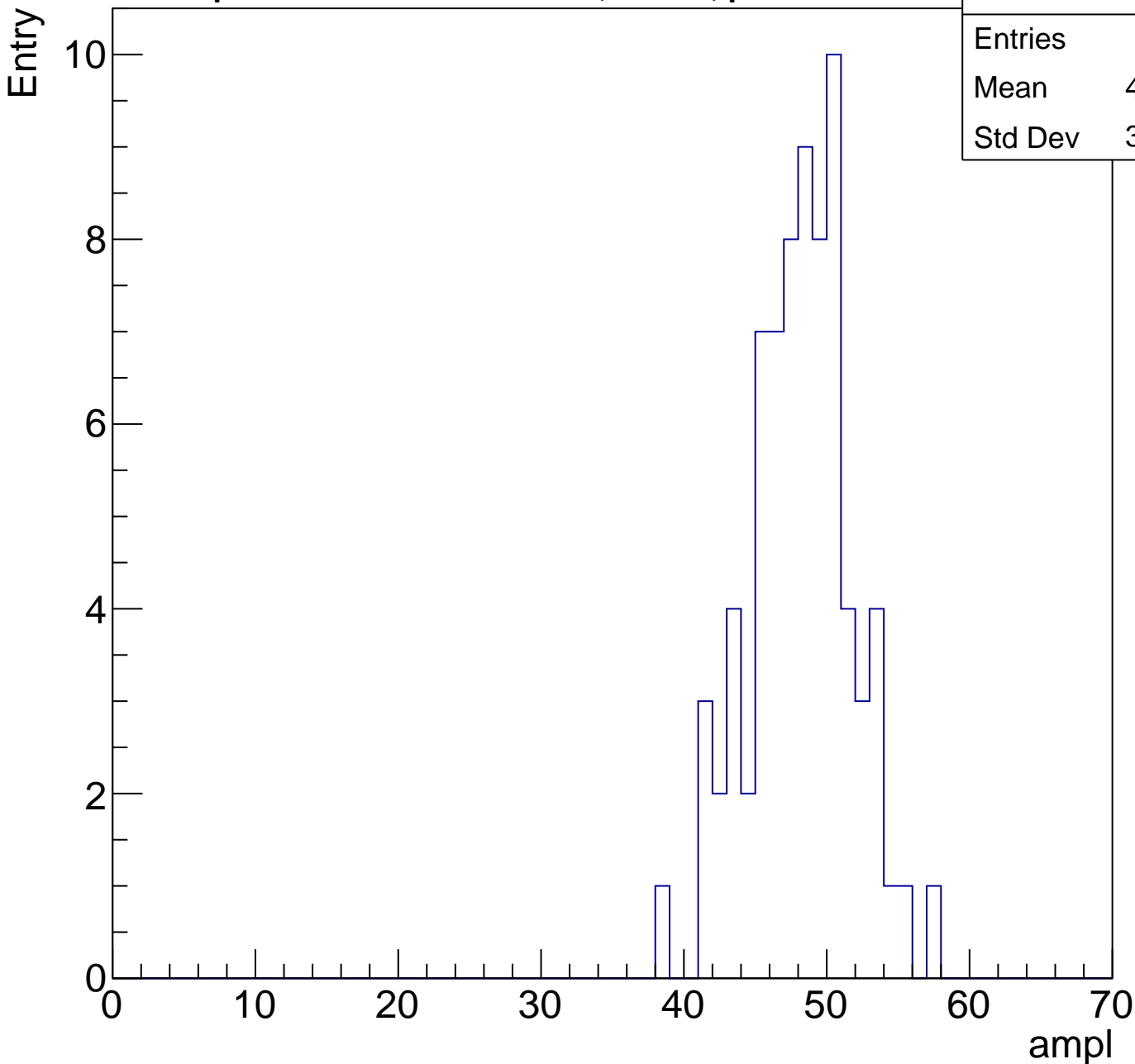
Gaus Width: 4.2111



B0L102S, U9-ch61, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	47.73
Std Dev	3.545

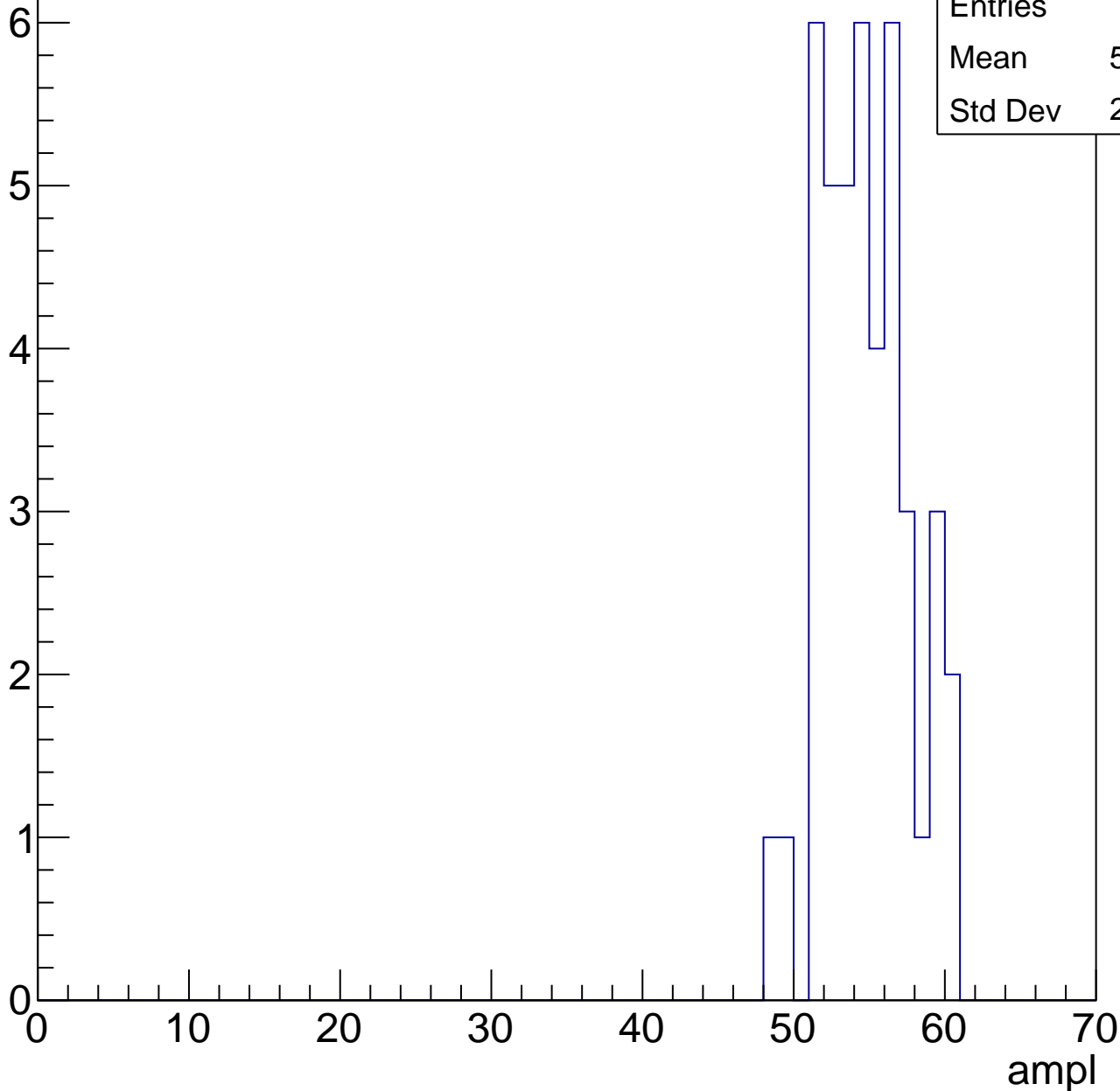


B0L102S, U9-ch61, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

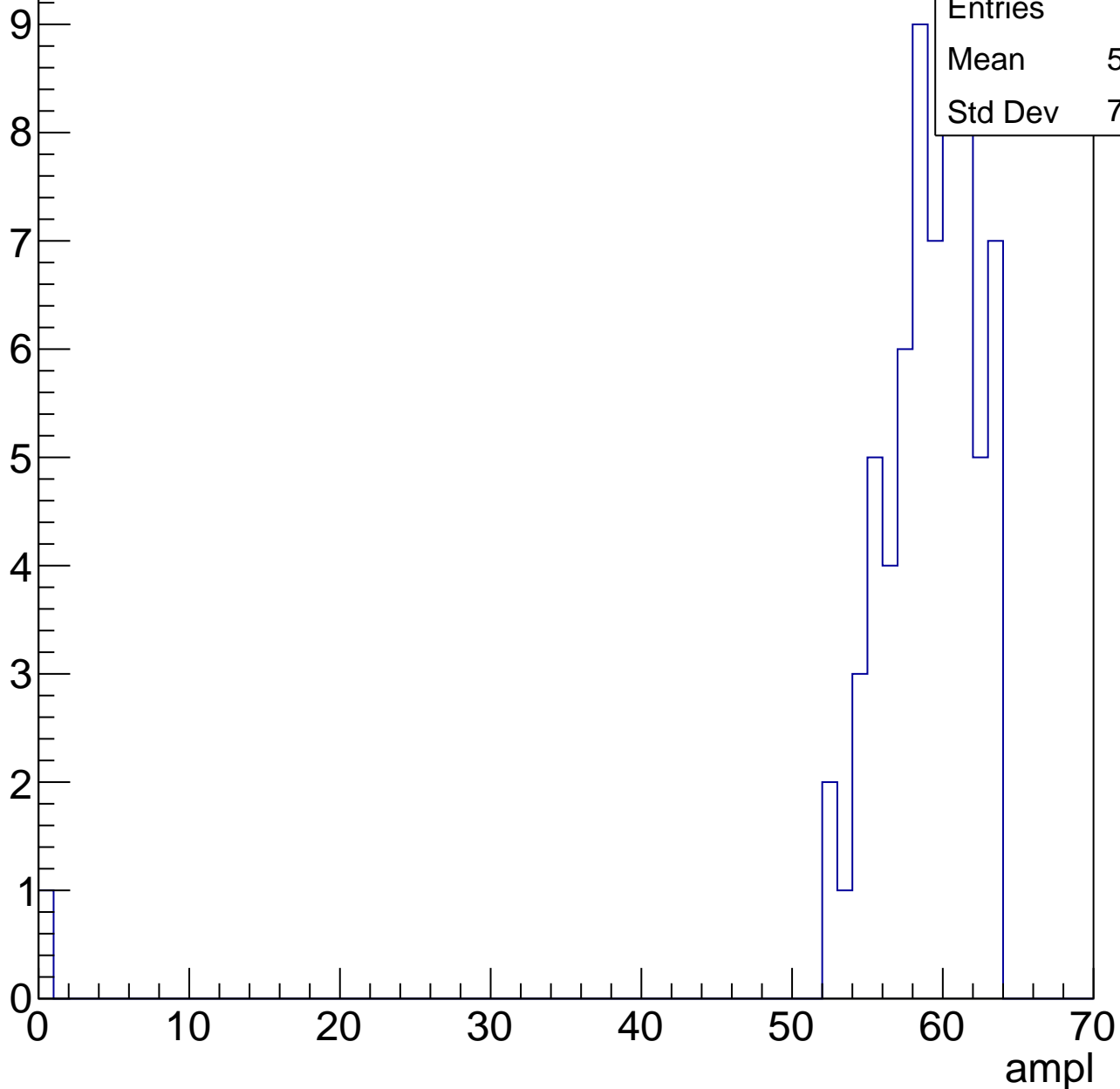
Entries	43
Mean	54.28
Std Dev	2.872



B0L102S, U9-ch61, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

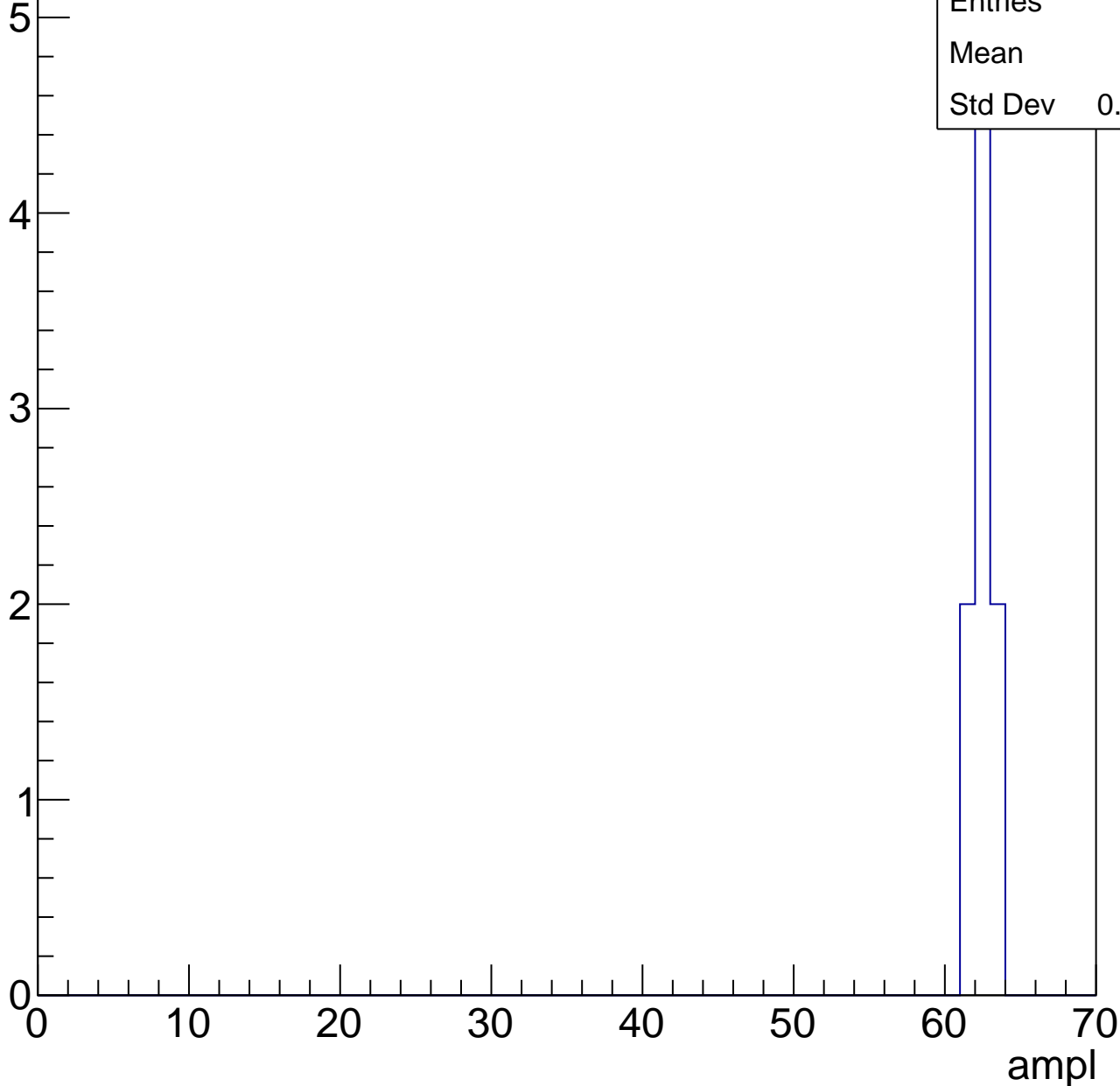


B0L102S, U9-ch61, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	9
Mean	62
Std Dev	0.6667



B0L102S, U9-ch61, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch62, adc0

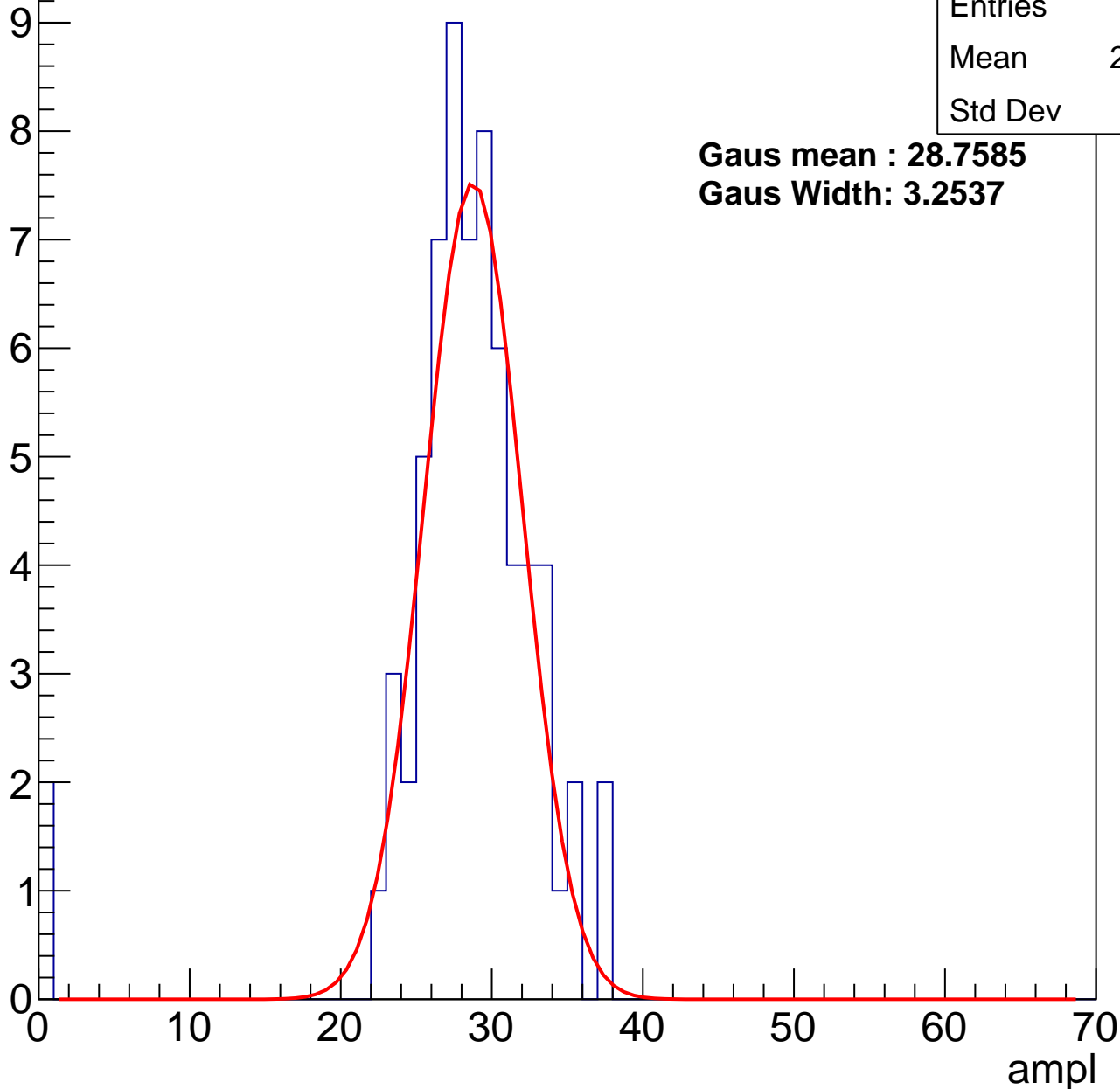
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	27.75
Std Dev	5.88

Gaus mean : 28.7585

Gaus Width: 3.2537



B0L102S, U9-ch62, adc1

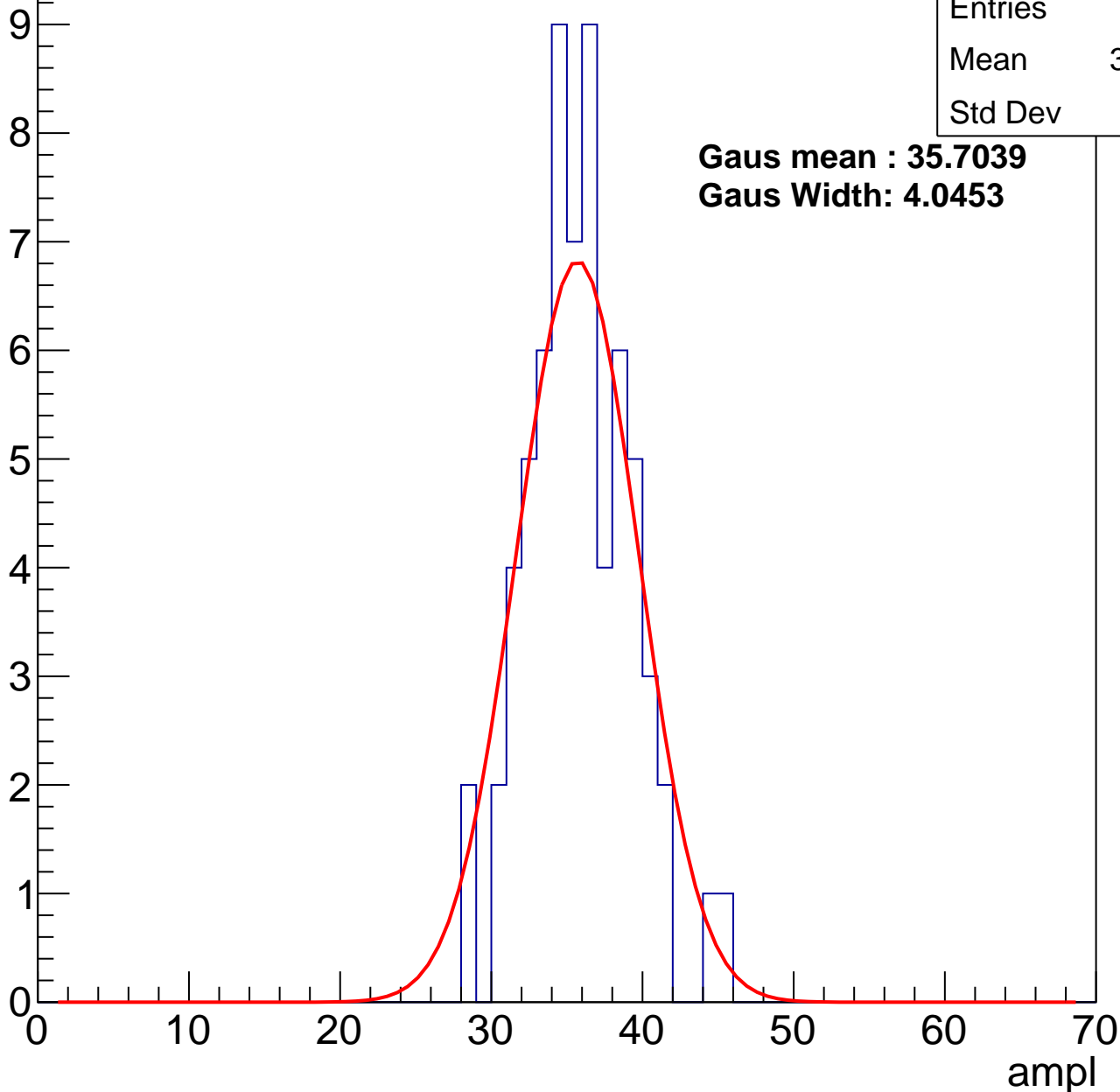
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.38
Std Dev	3.41

Gaus mean : 35.7039

Gaus Width: 4.0453



B0L102S, U9-ch62, adc2

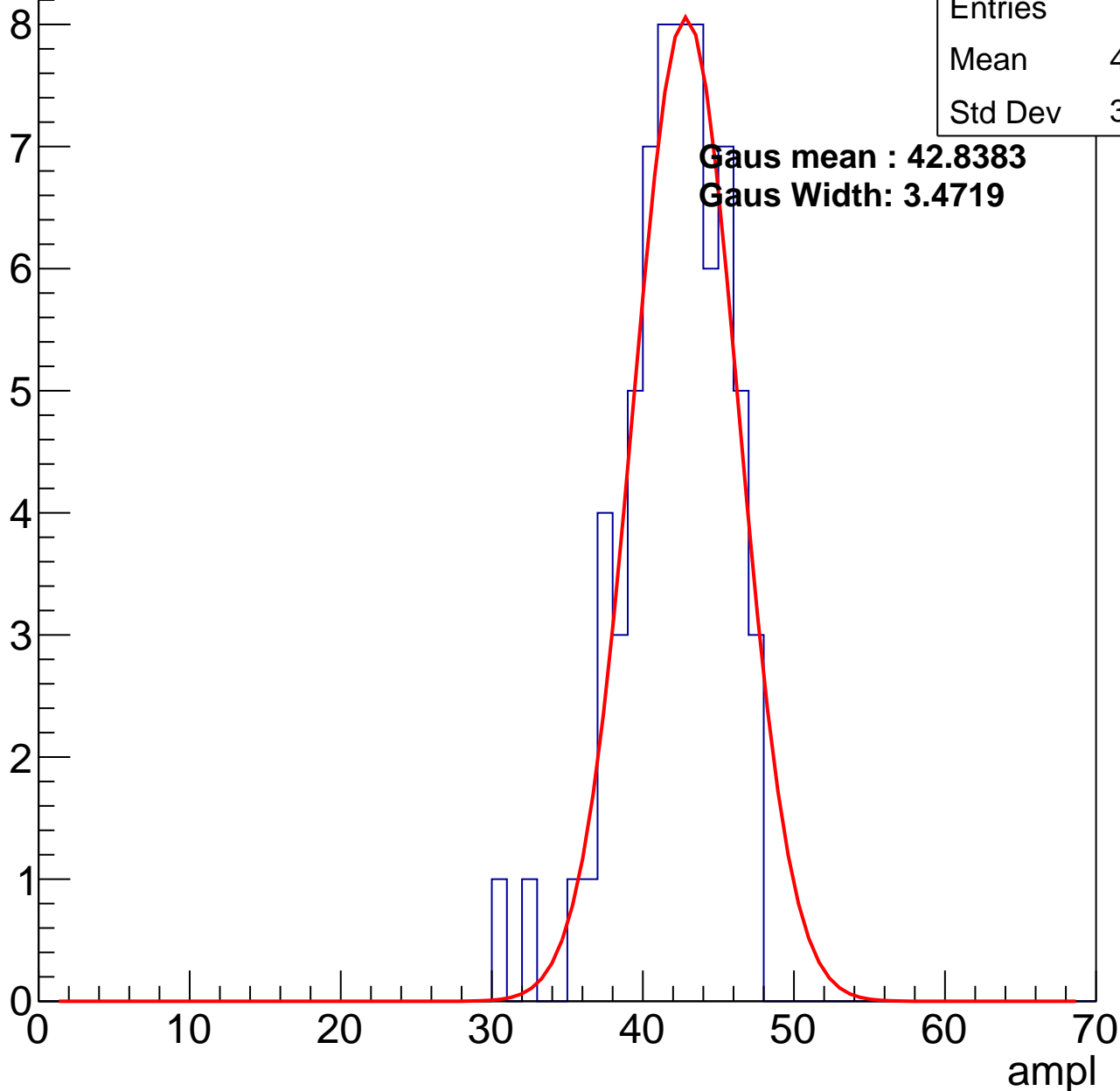
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	41.59
Std Dev	3.422

Gaus mean : 42.8383

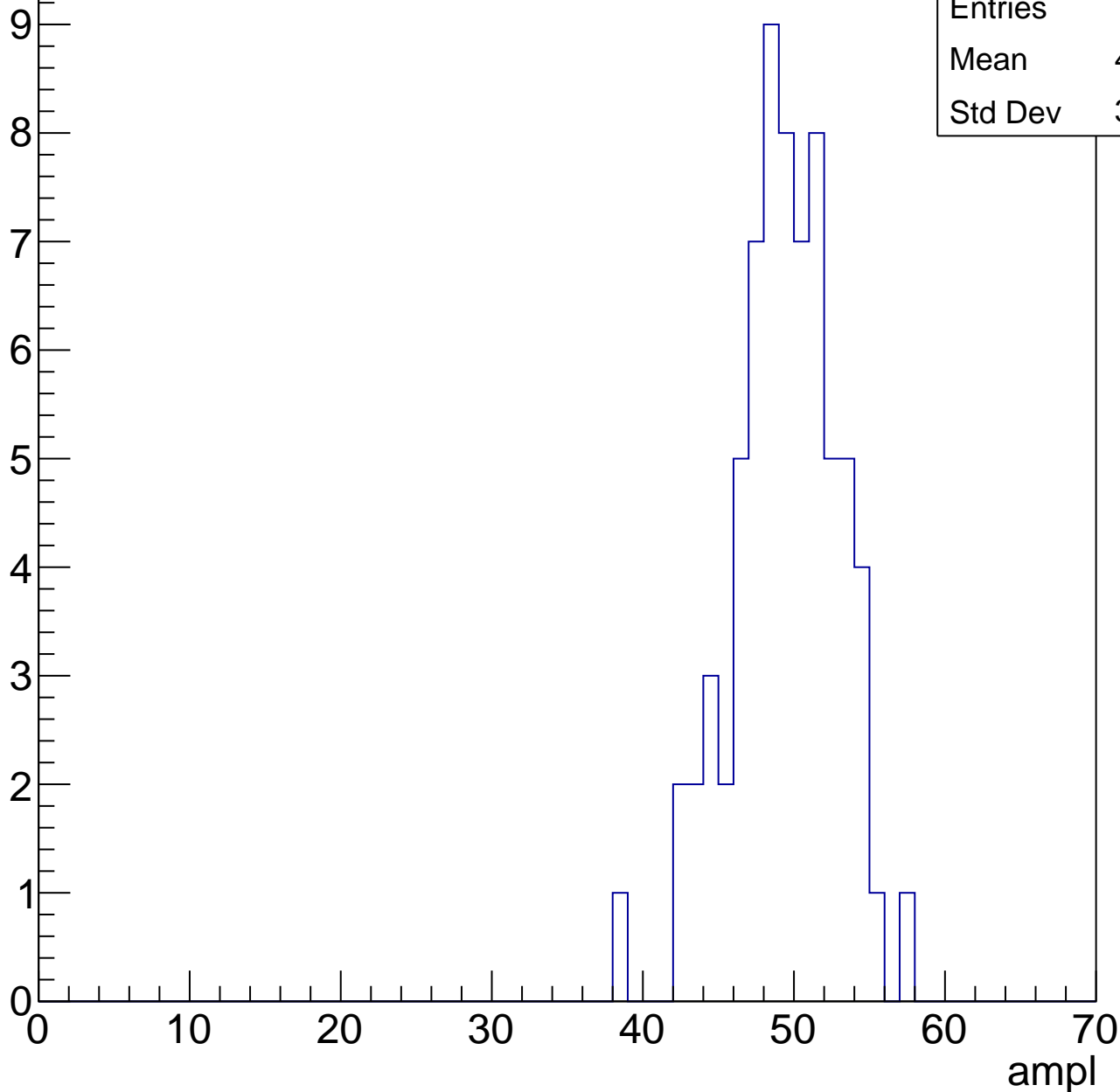
Gaus Width: 3.4719



B0L102S, U9-ch62, adc3

calib_packv5_042523_0143.root, FC#12, port B1

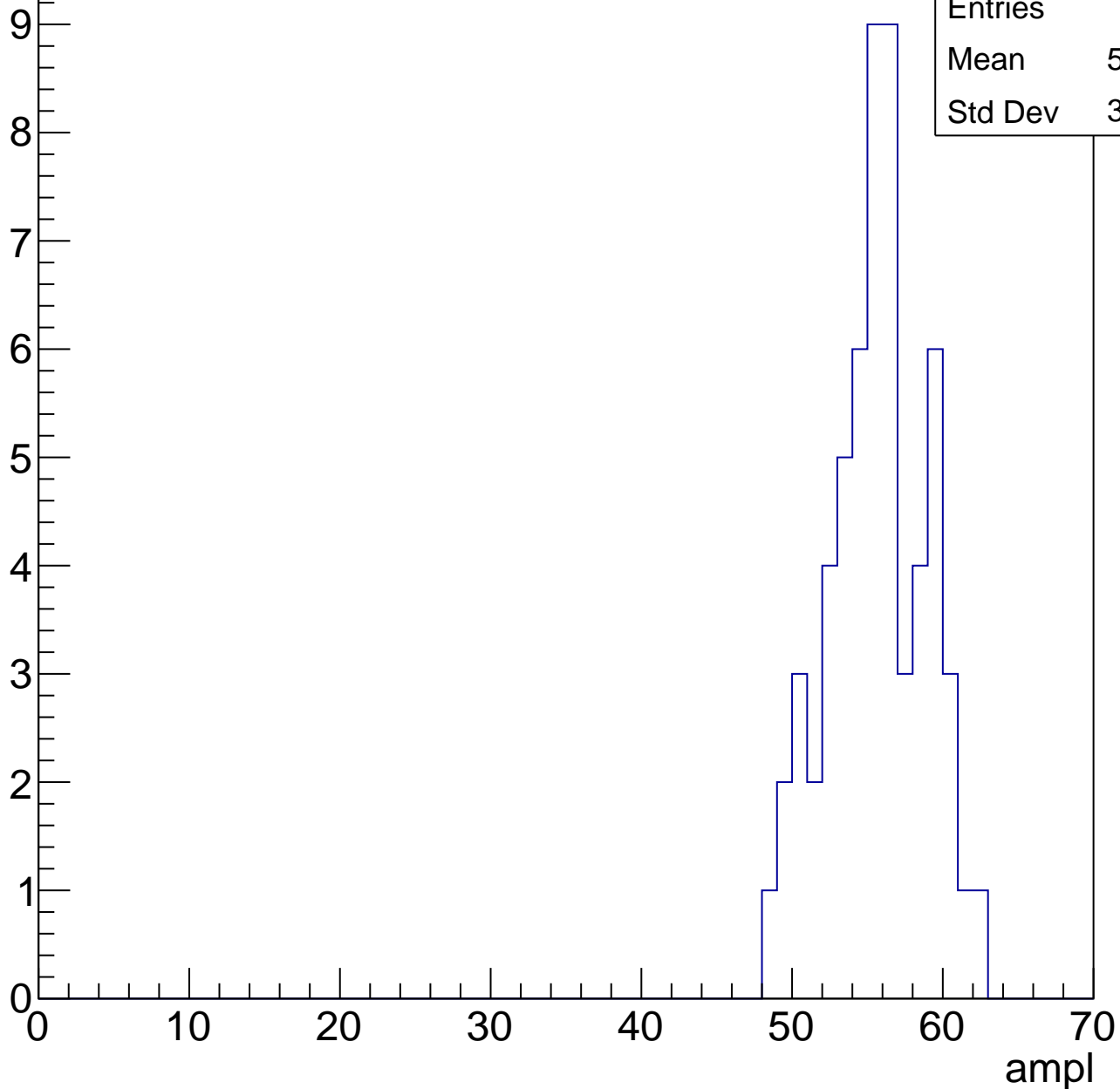
Entry



B0L102S, U9-ch62, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

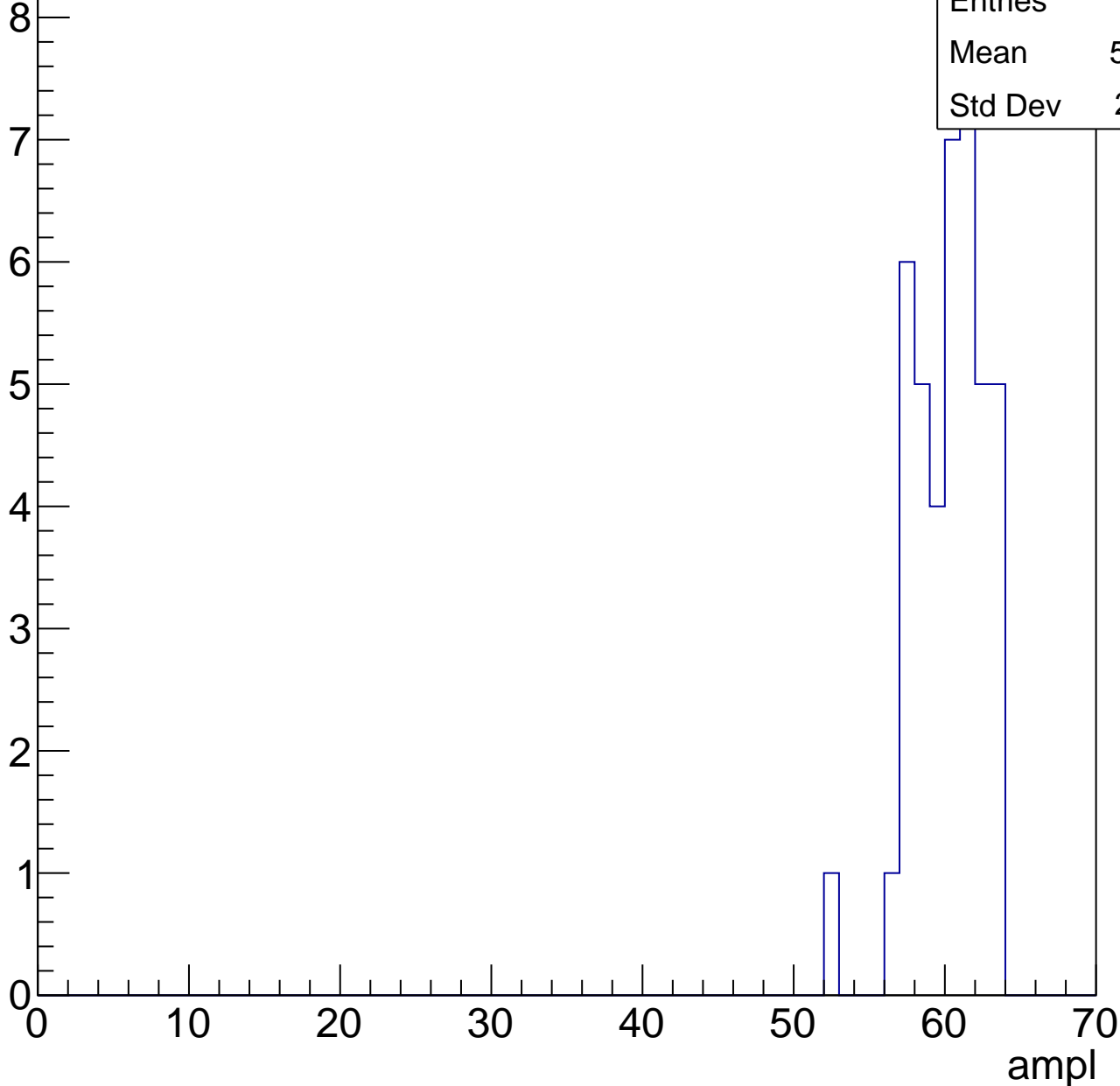


B0L102S, U9-ch62, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	42
Mean	59.74
Std Dev	2.331

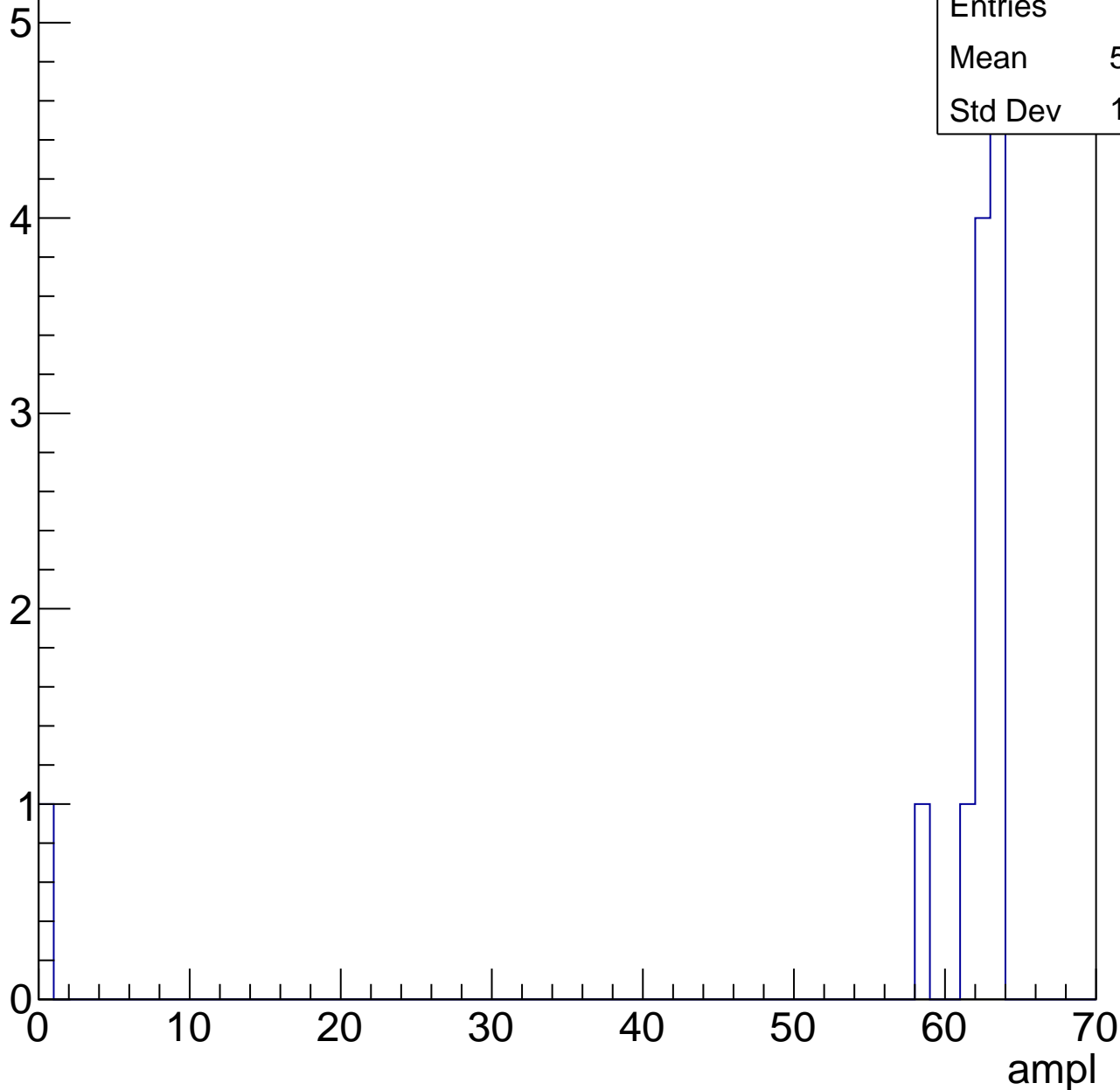


B0L102S, U9-ch62, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

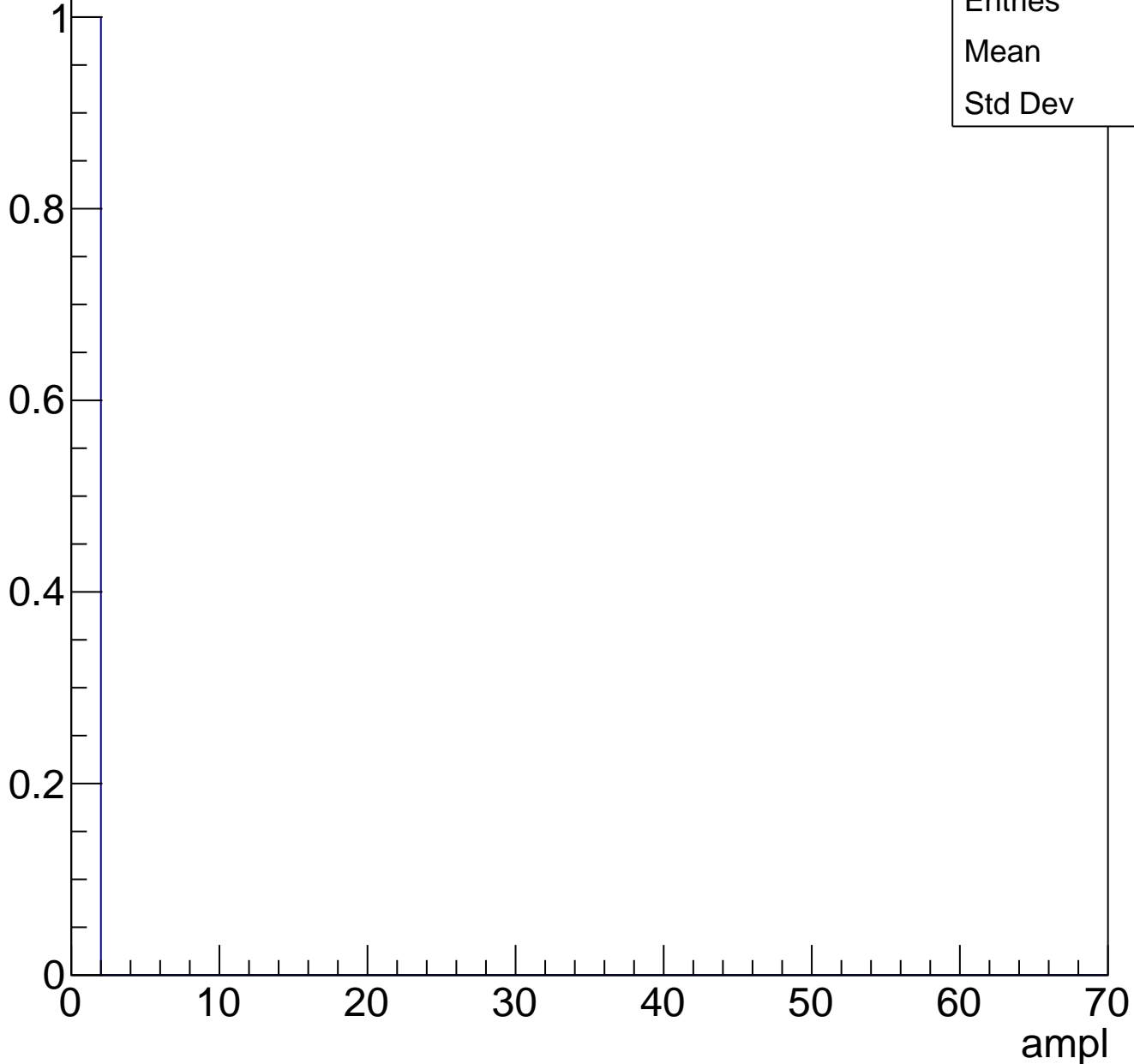
Entries	12
Mean	56.83
Std Dev	17.19



B0L102S, U9-ch62, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch63, adc0

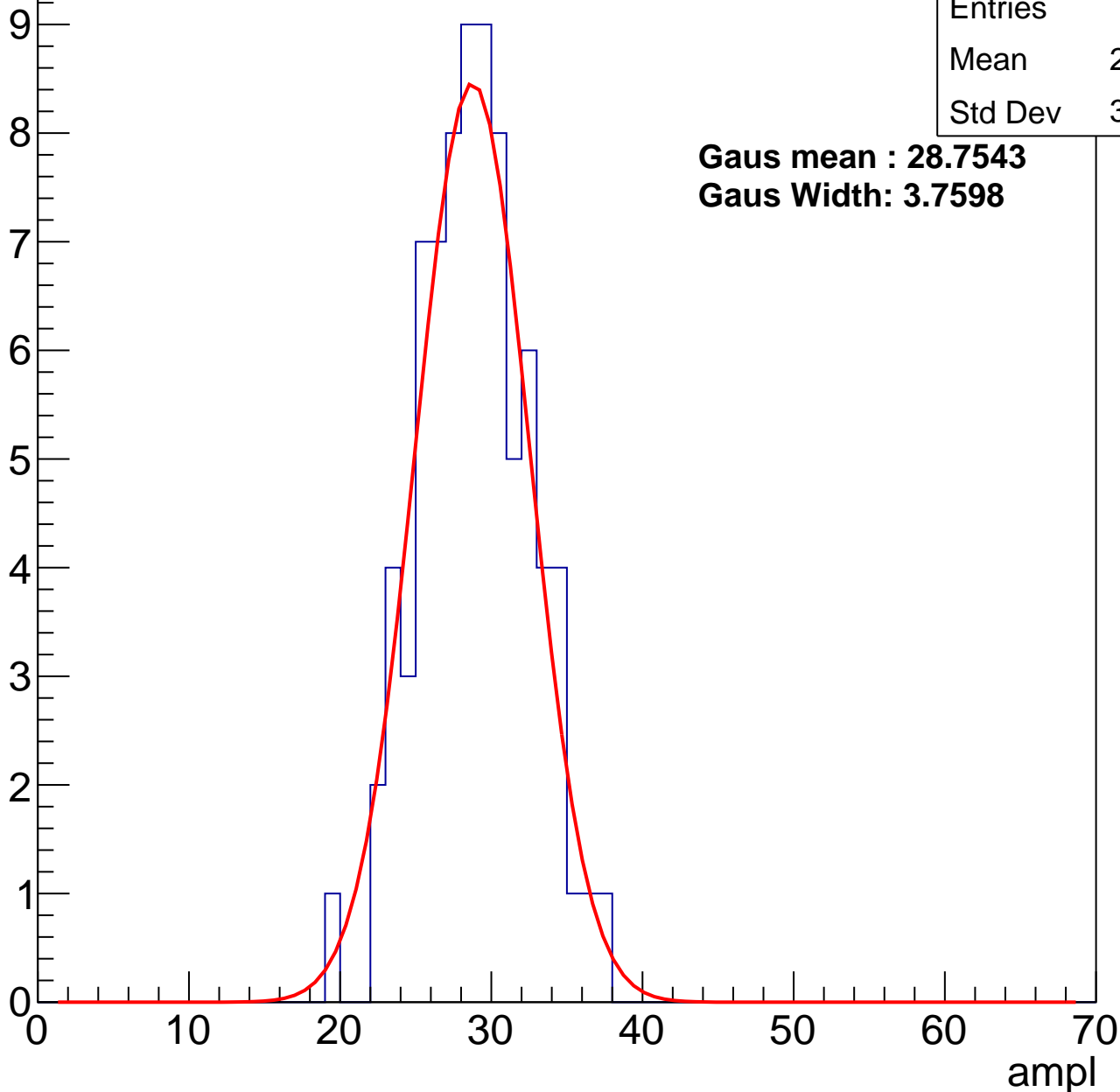
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	28.45
Std Dev	3.542

Gaus mean : 28.7543

Gaus Width: 3.7598



B0L102S, U9-ch63, adc1

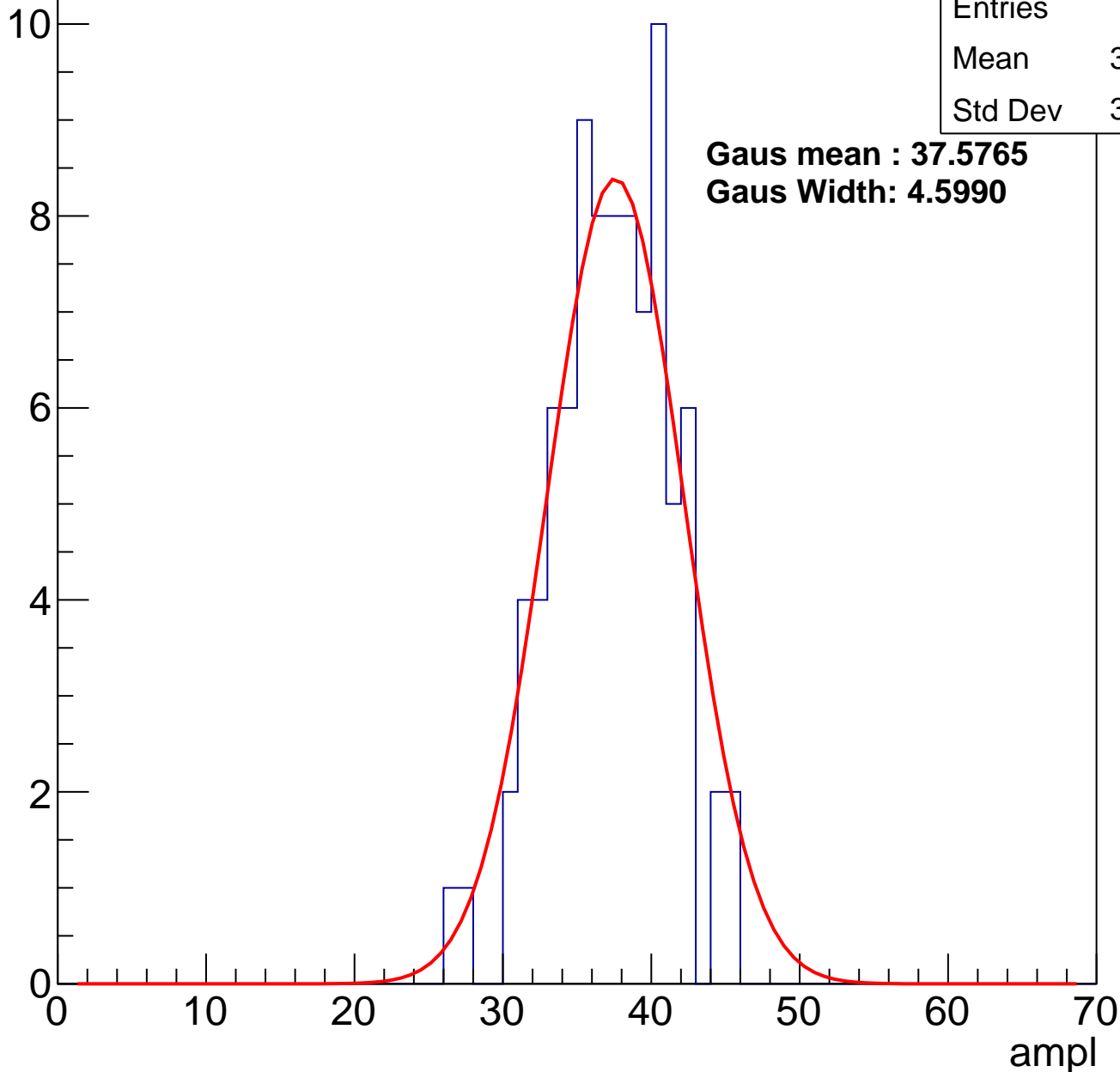
calib_packv5_042523_0143.root, FC#12, port B1

Entries	89
Mean	36.83
Std Dev	3.875

Gaus mean : 37.5765

Gaus Width: 4.5990

Entry



B0L102S, U9-ch63, adc2

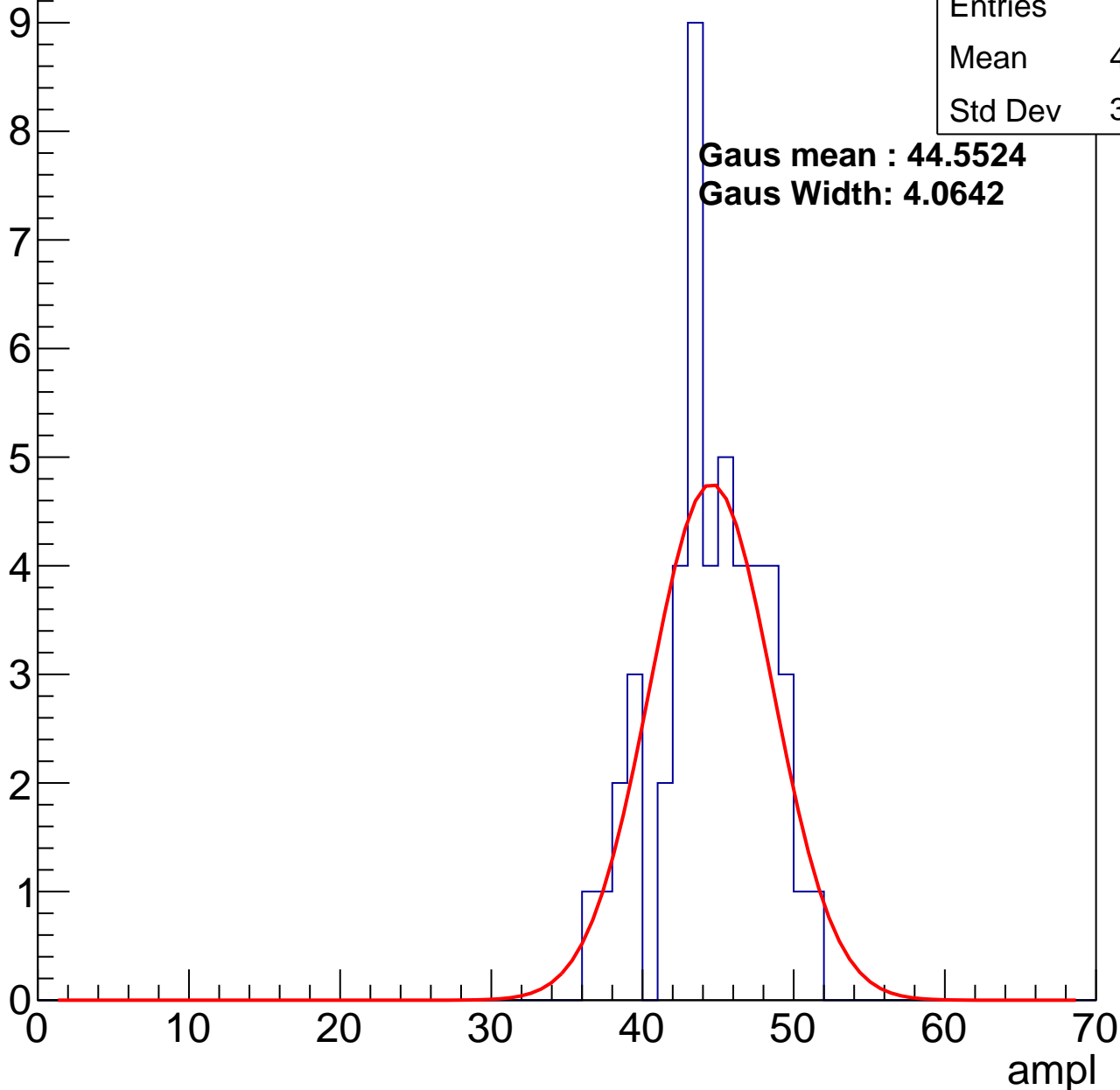
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	44.08
Std Dev	3.487

Gaus mean : 44.5524

Gaus Width: 4.0642

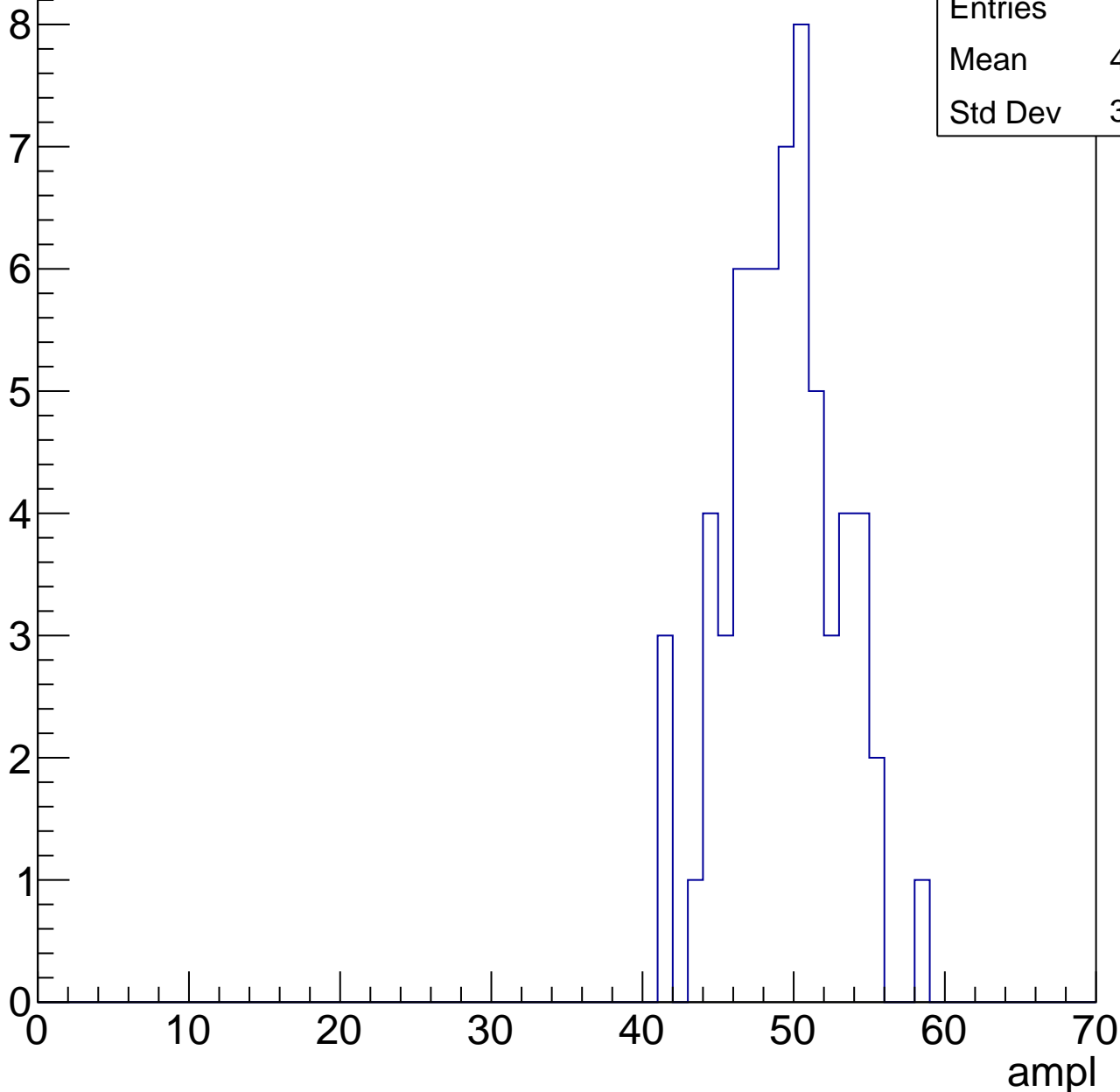


B0L102S, U9-ch63, adc3

calib_packv5_042523_0143.root, FC#12, port B1

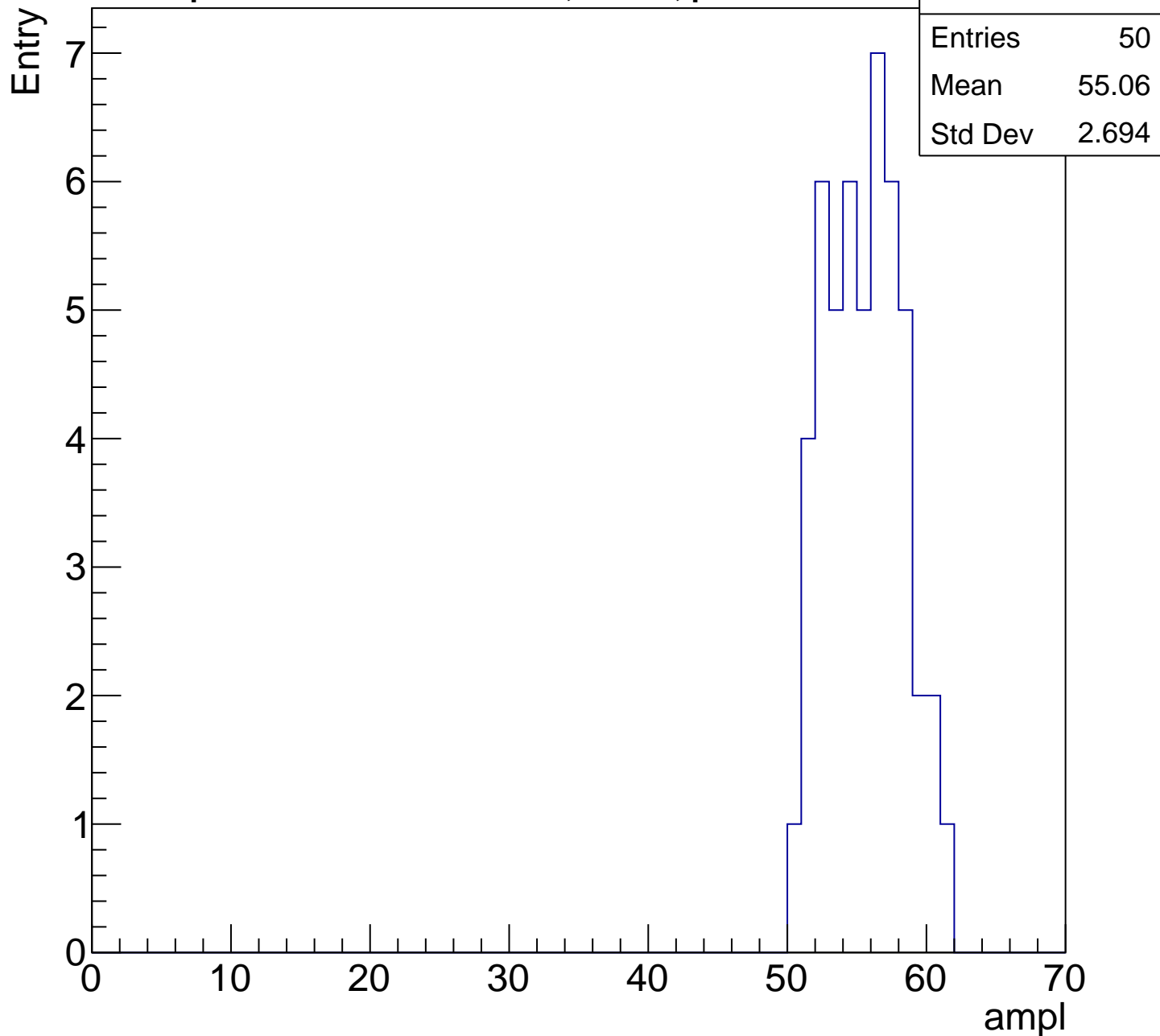
Entry

Entries	63
Mean	48.78
Std Dev	3.627



B0L102S, U9-ch63, adc4

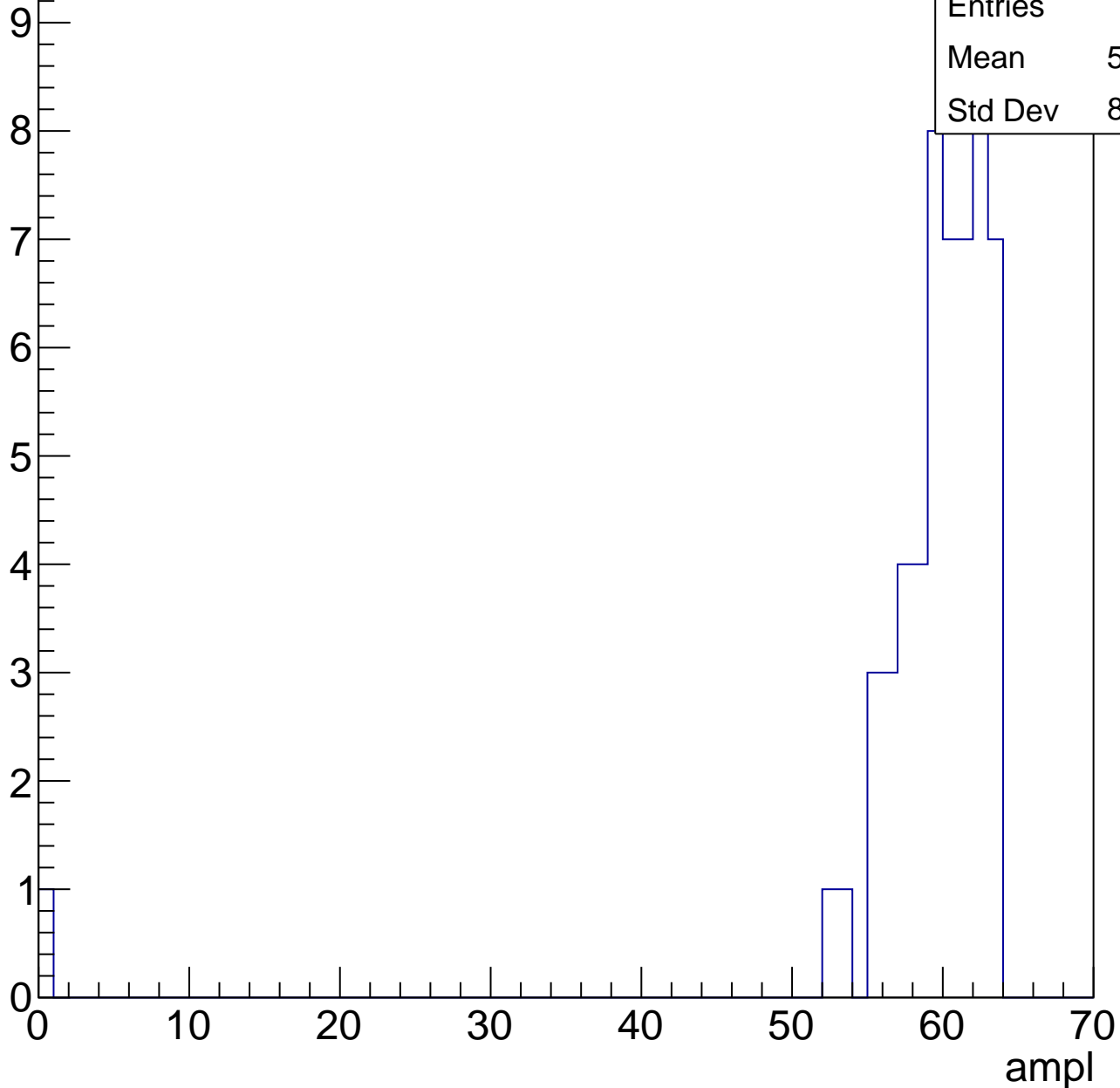
calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U9-ch63, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch63, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch63, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch64, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	28.56
Std Dev	3.874

Gaus mean : 28.9902

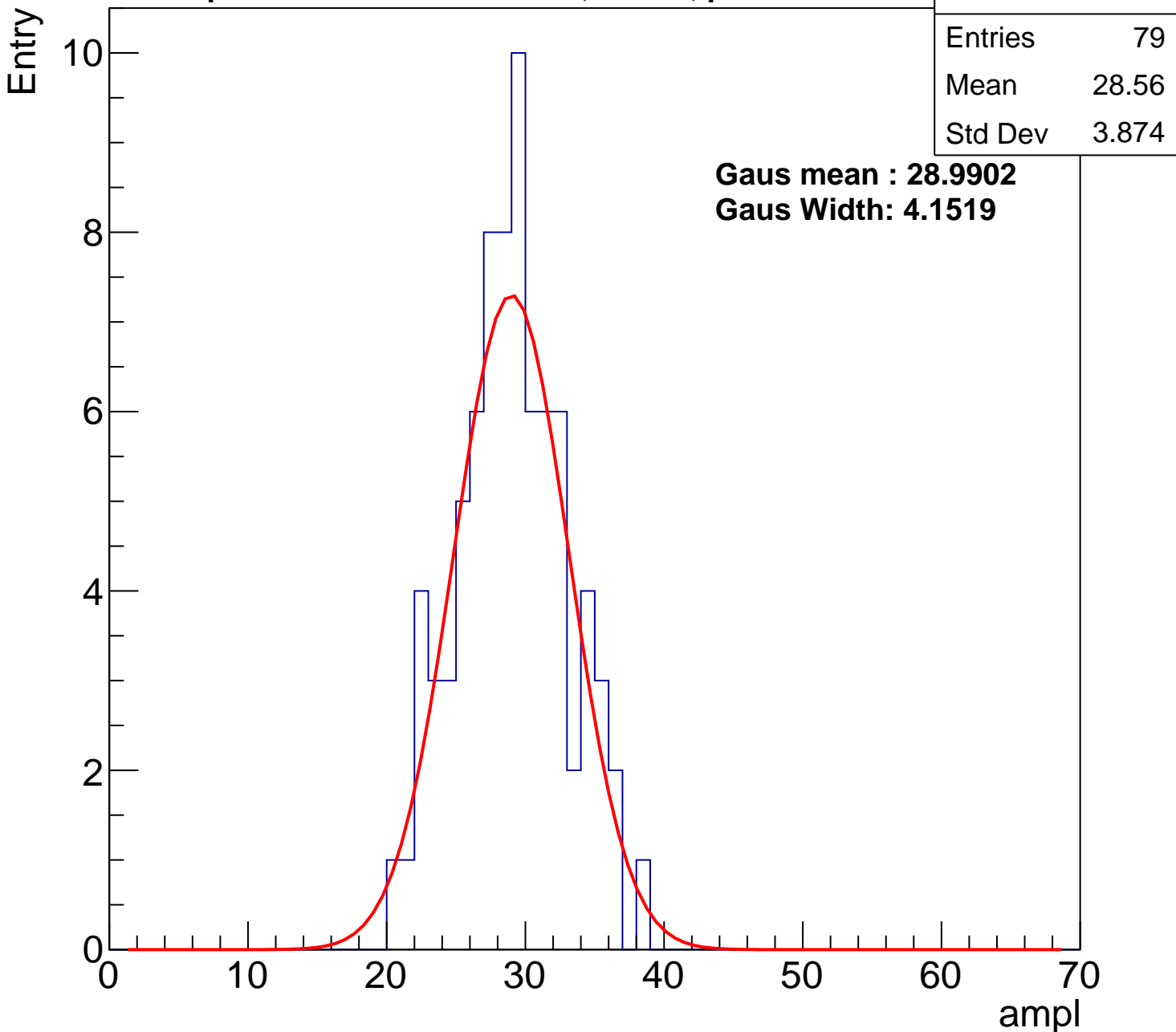
Gaus Width: 4.1519

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch64, adc1

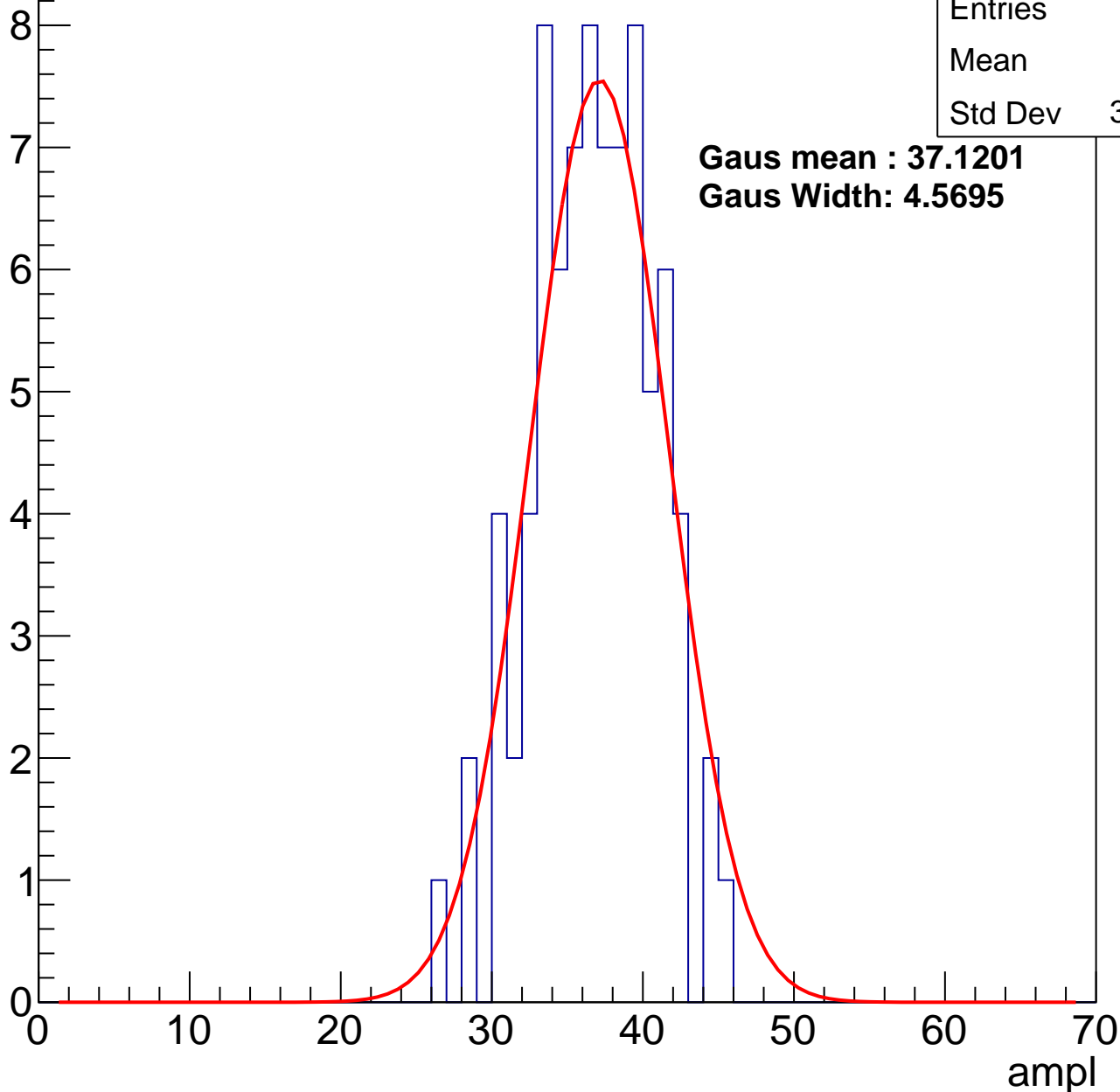
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	36.3
Std Dev	3.938

Gaus mean : 37.1201

Gaus Width: 4.5695



B0L102S, U9-ch64, adc2

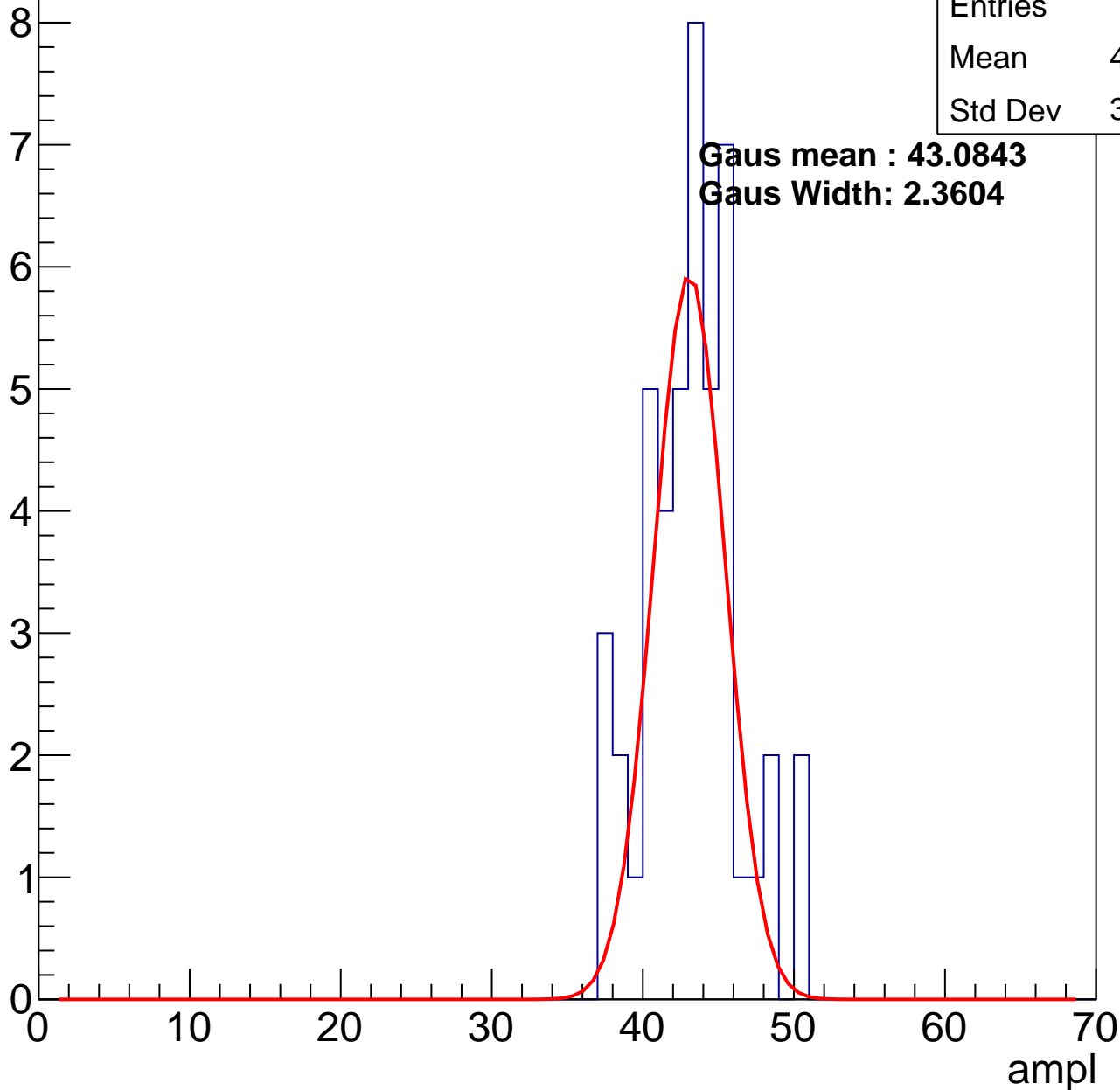
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	42.78
Std Dev	3.106

Gaus mean : 43.0843

Gaus Width: 2.3604

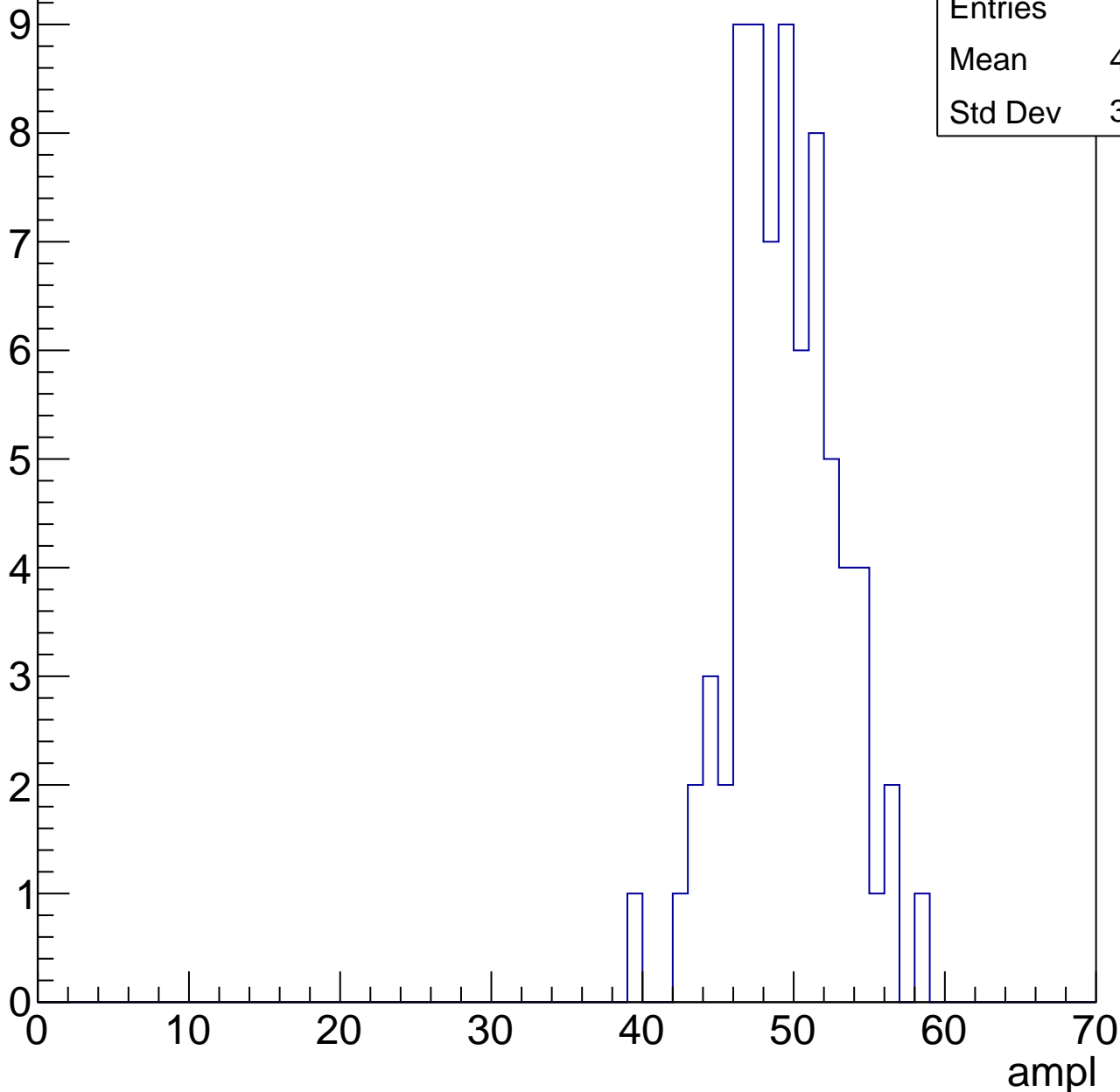


B0L102S, U9-ch64, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	48.97
Std Dev	3.514



B0L102S, U9-ch64, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

Entries 46

Mean 54.93

Std Dev 3.266

0

0

10

20

30

40

50

60

70

ampl

0

1

2

3

4

5

6

7

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310

311

312

313

314

315

316

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319

320

321

322

B0L102S, U9-ch64, adc5

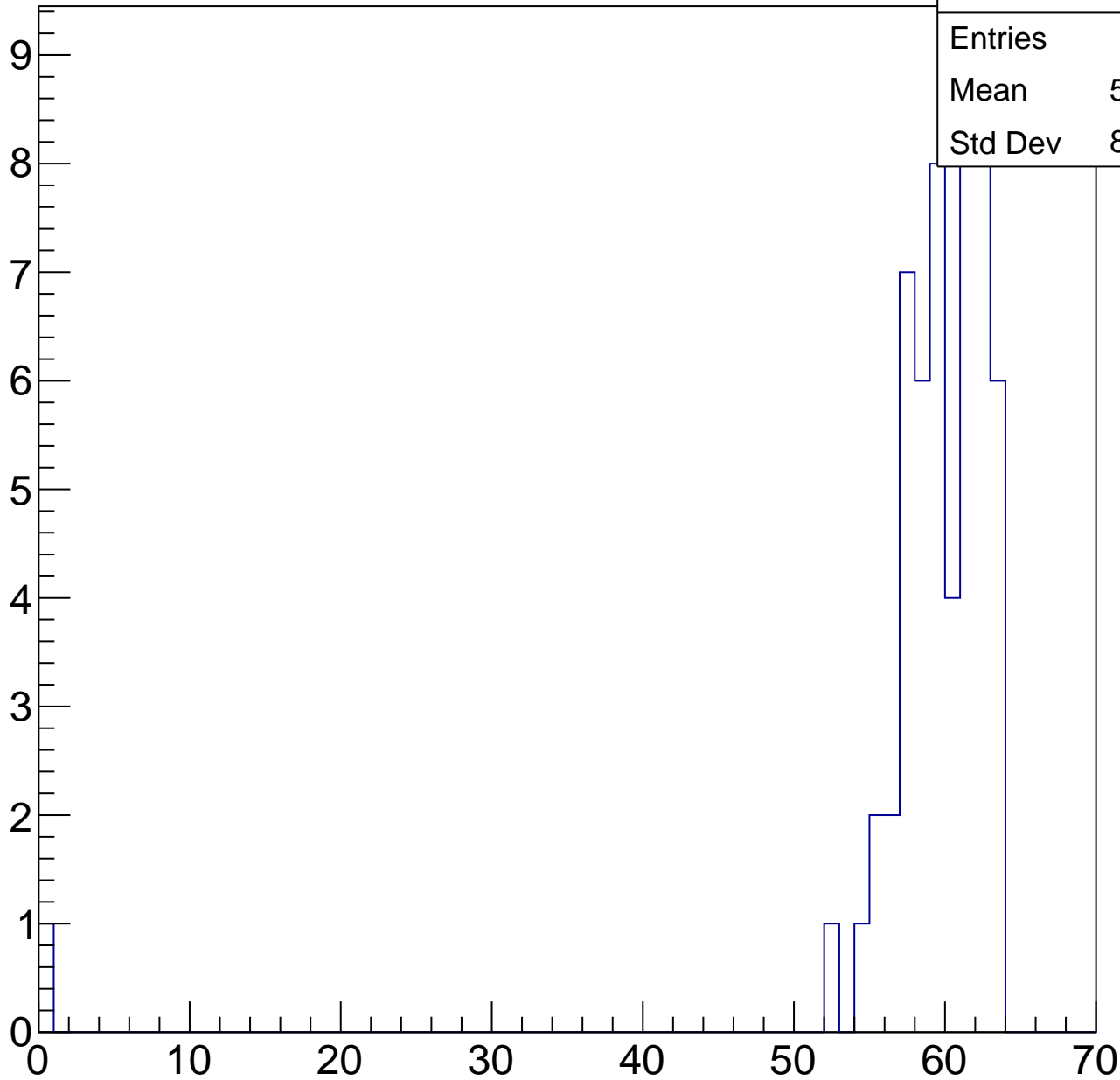
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	55
Mean	58.36
Std Dev	8.339

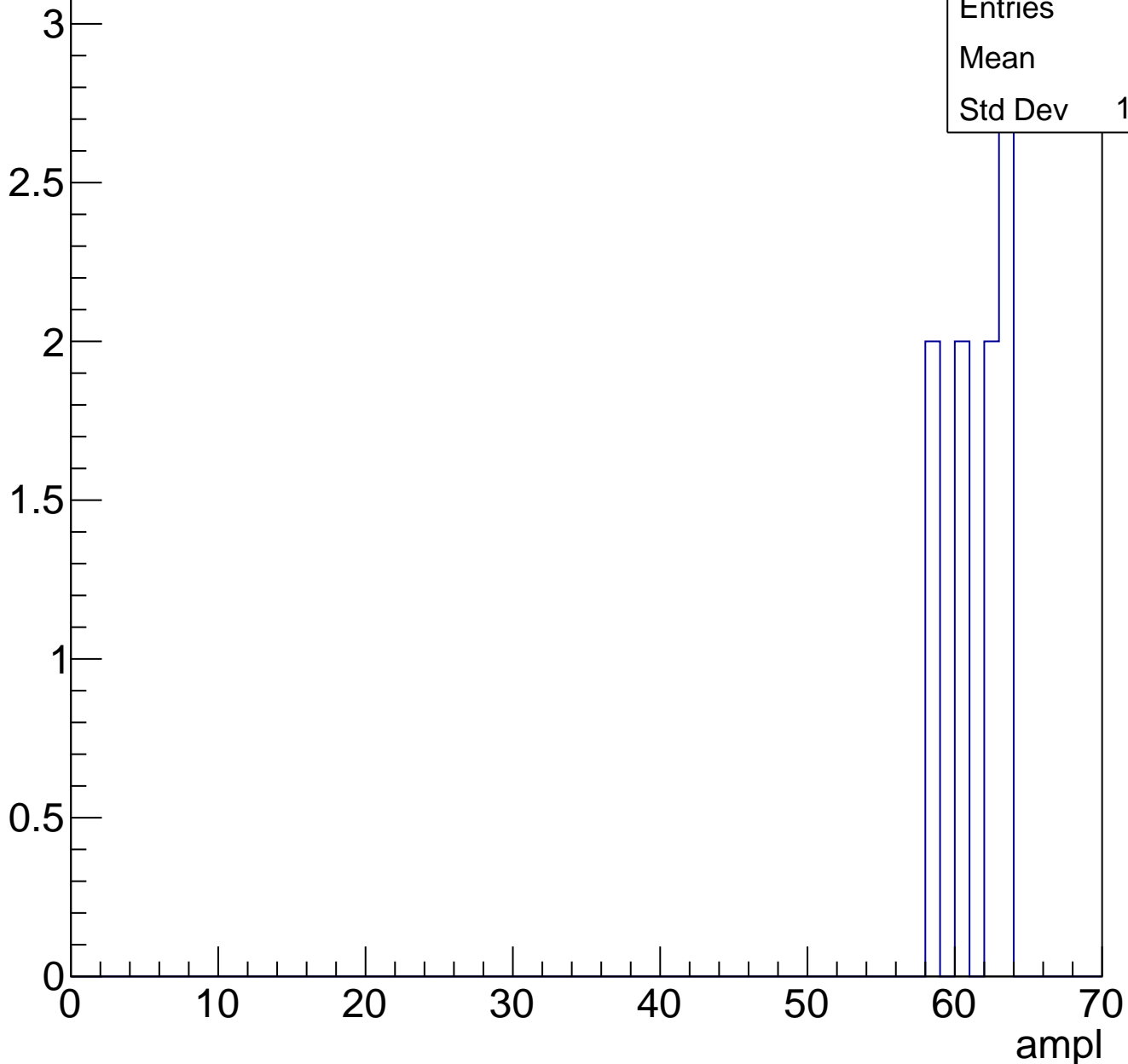
ampl



B0L102S, U9-ch64, adc6

calib_packv5_042523_0143.root, FC#12, port B1

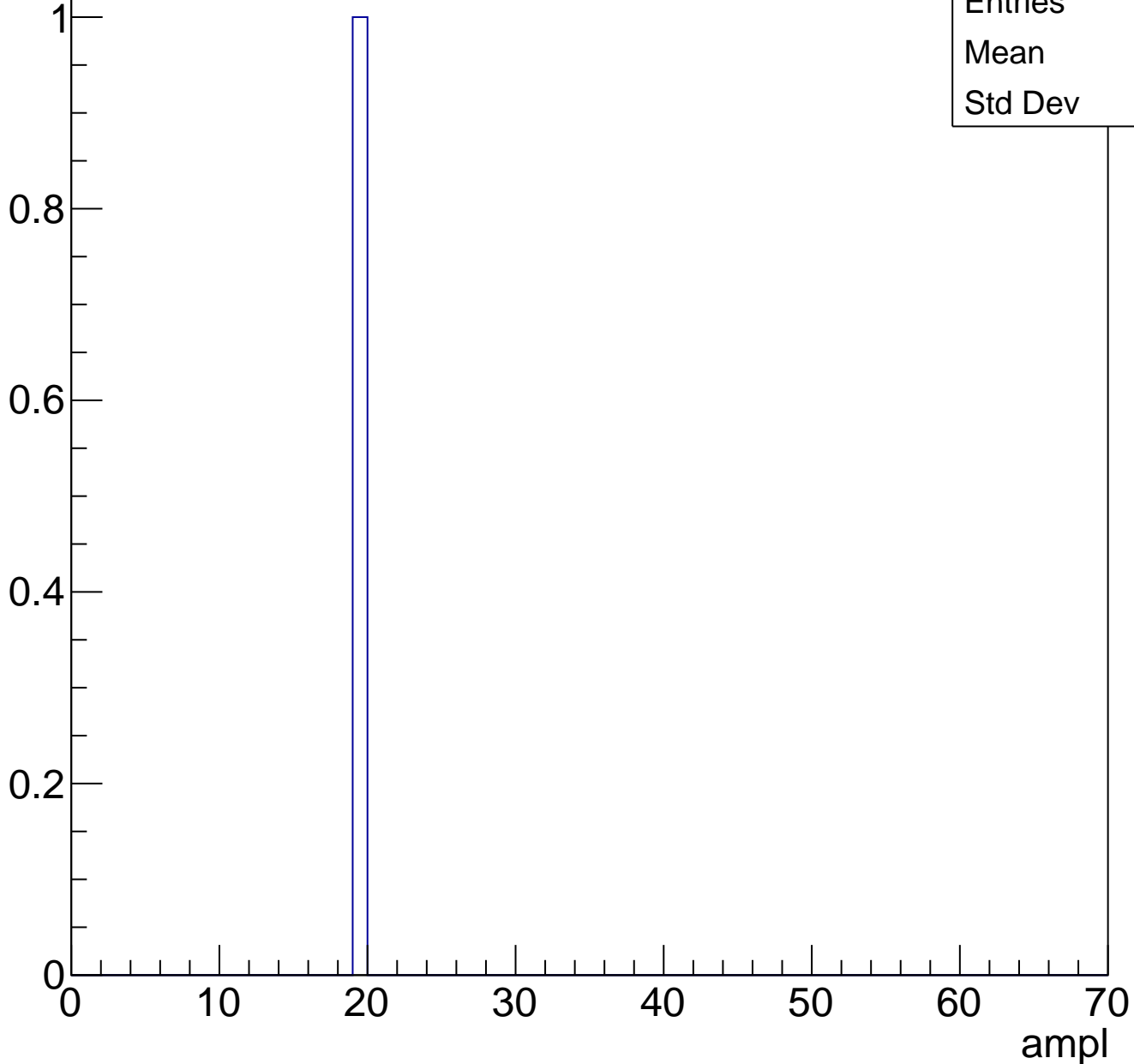
Entry



B0L102S, U9-ch64, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	19
Std Dev	0

B0L102S, U9-ch65, adc0

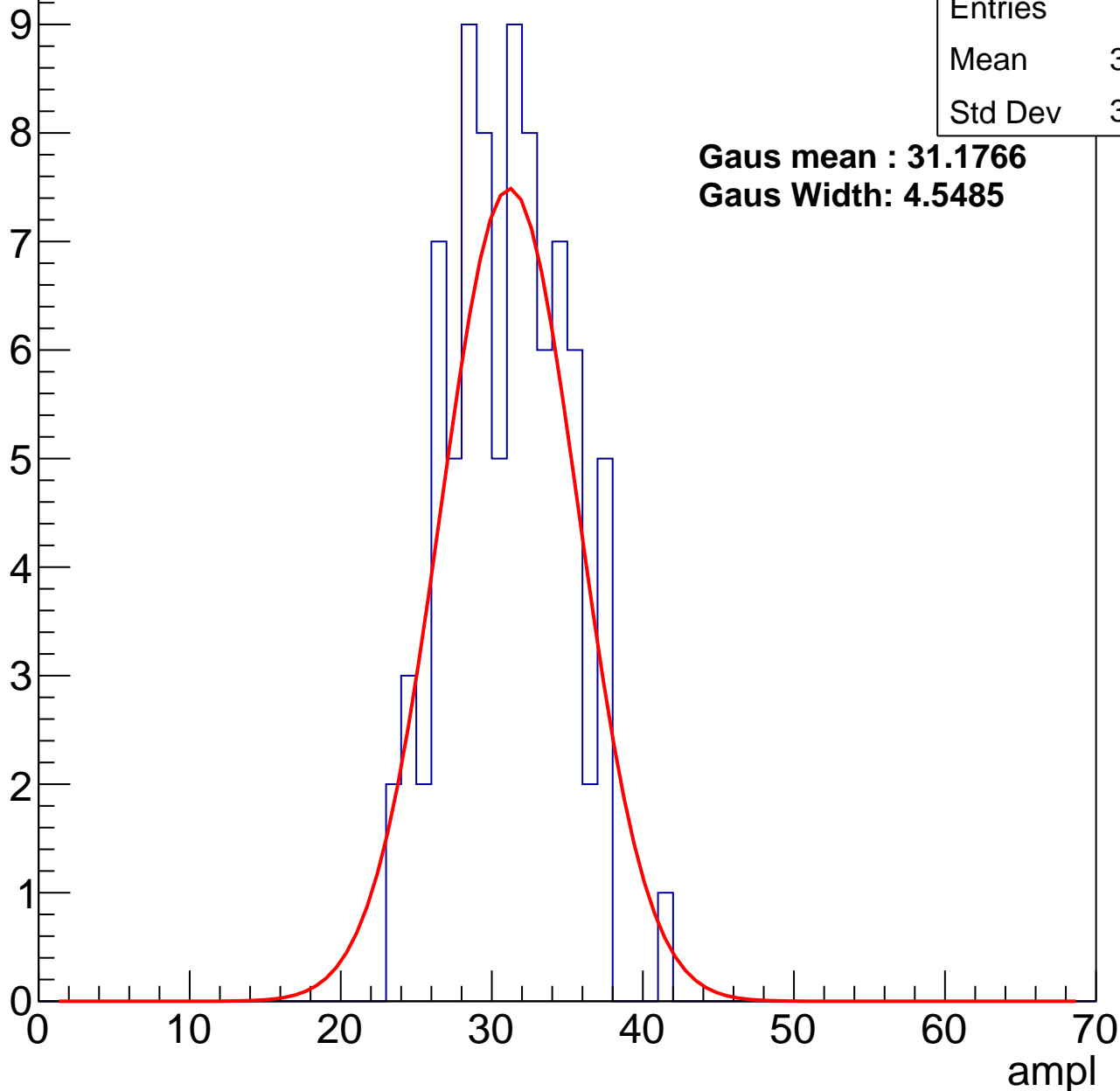
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	30.56
Std Dev	3.796

Gaus mean : 31.1766

Gaus Width: 4.5485



B0L102S, U9-ch65, adc1

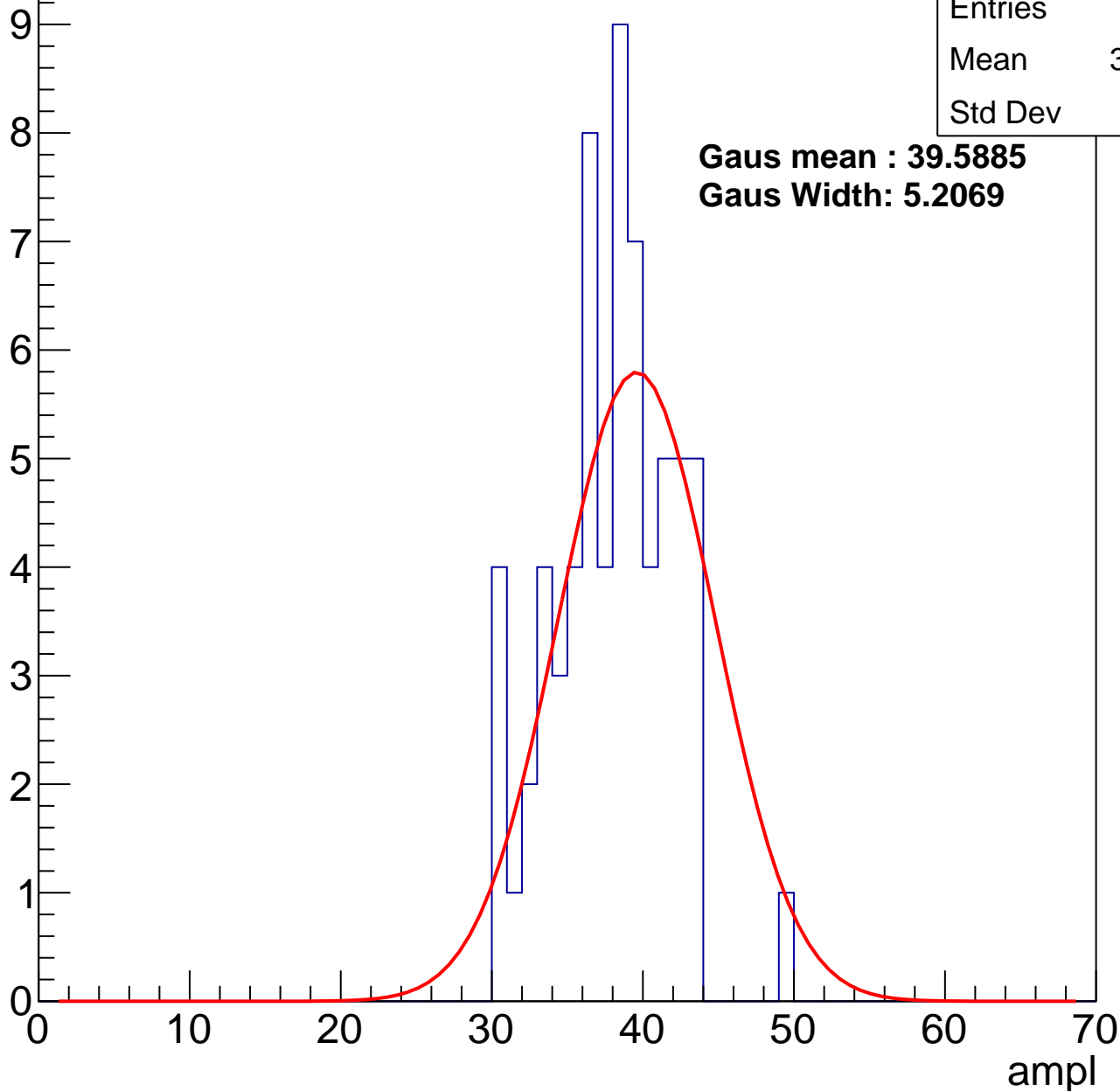
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	37.56
Std Dev	3.85

Gaus mean : 39.5885

Gaus Width: 5.2069



B0L102S, U9-ch65, adc2

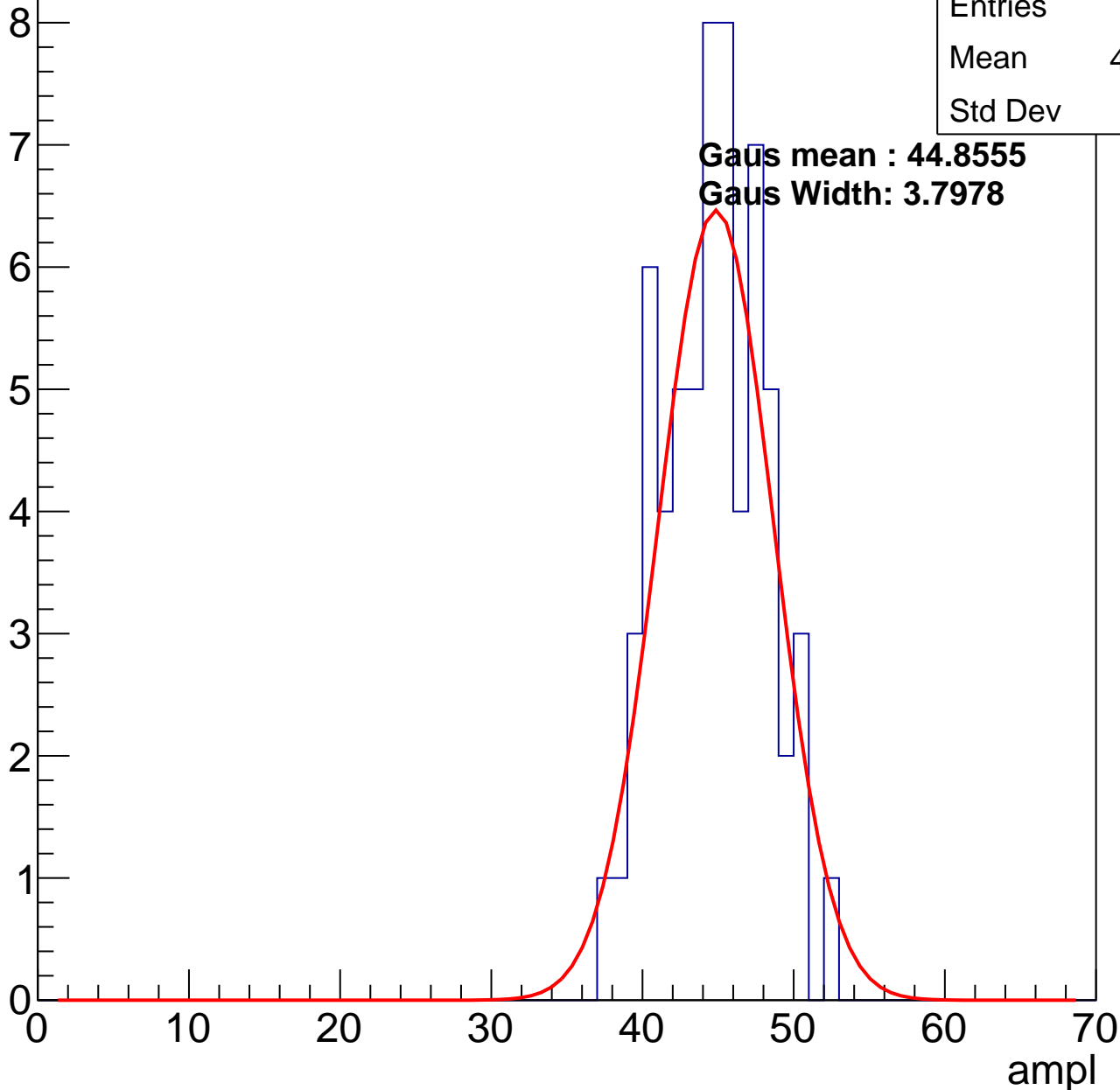
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	44.22
Std Dev	3.34

Gaus mean : 44.8555

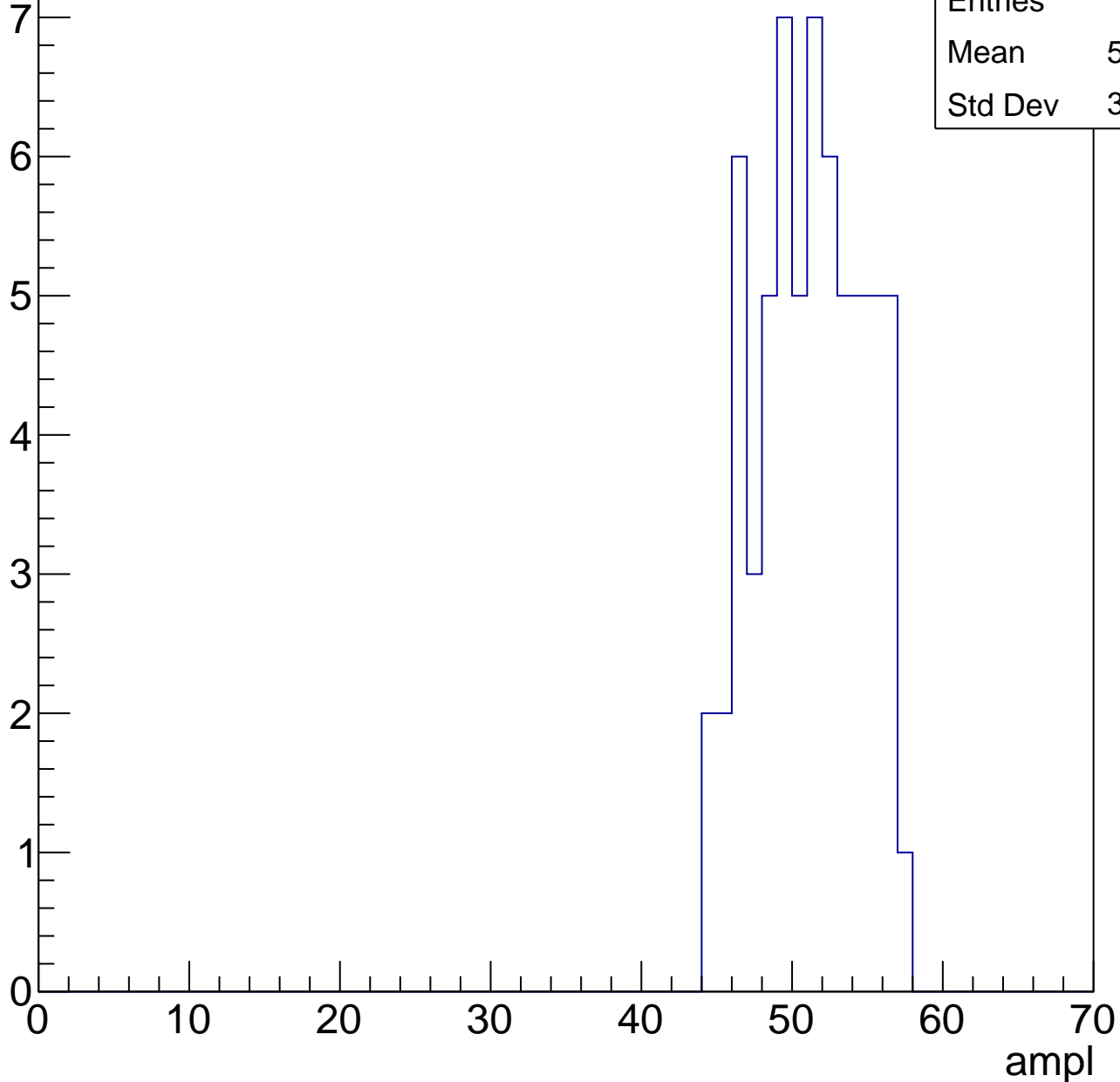
Gaus Width: 3.7978



B0L102S, U9-ch65, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

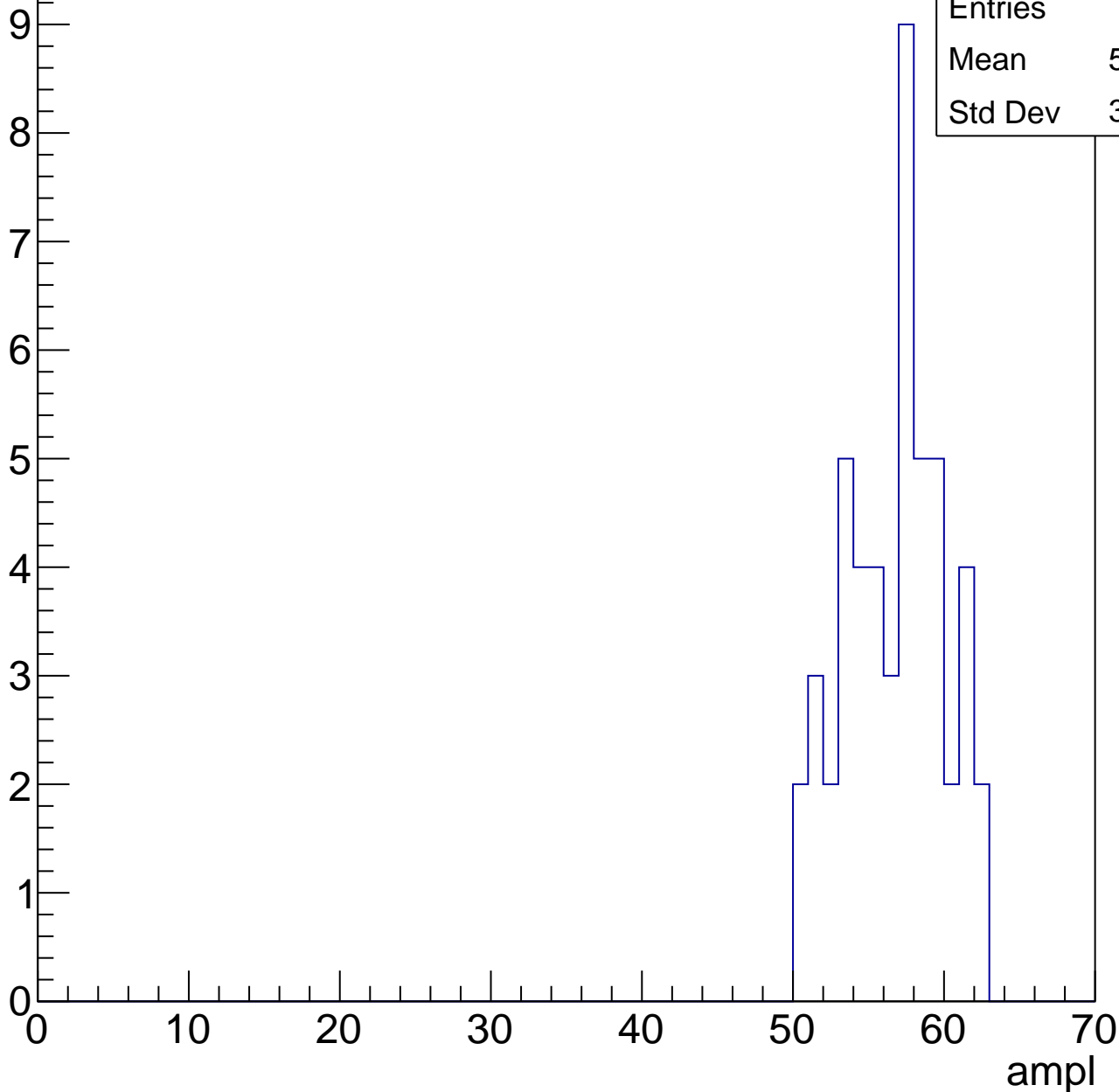


B0L102S, U9-ch65, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	56.24
Std Dev	3.222

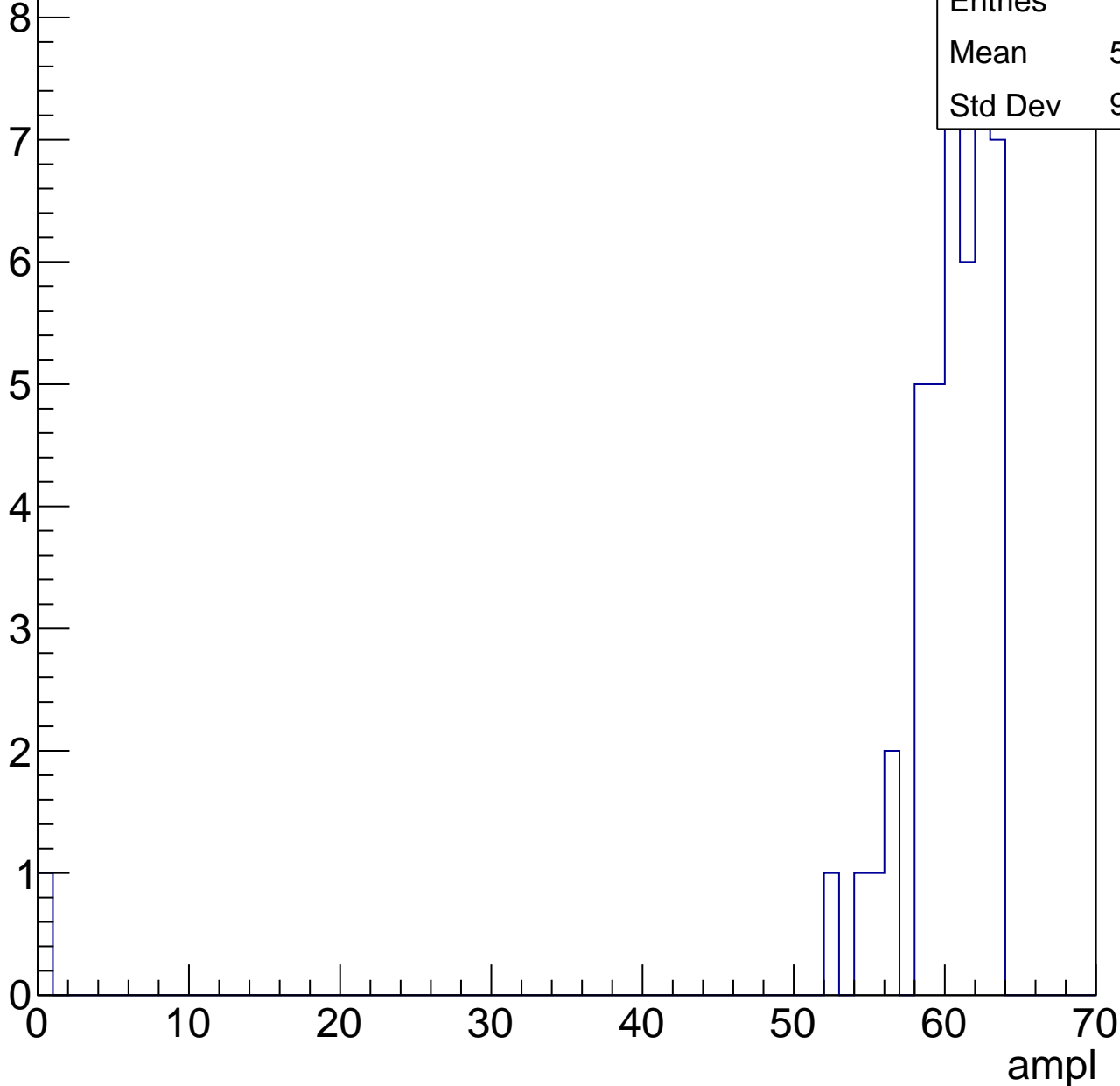


B0L102S, U9-ch65, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	58.69
Std Dev	9.196



B0L102S, U9-ch65, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch65, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch66, adc0

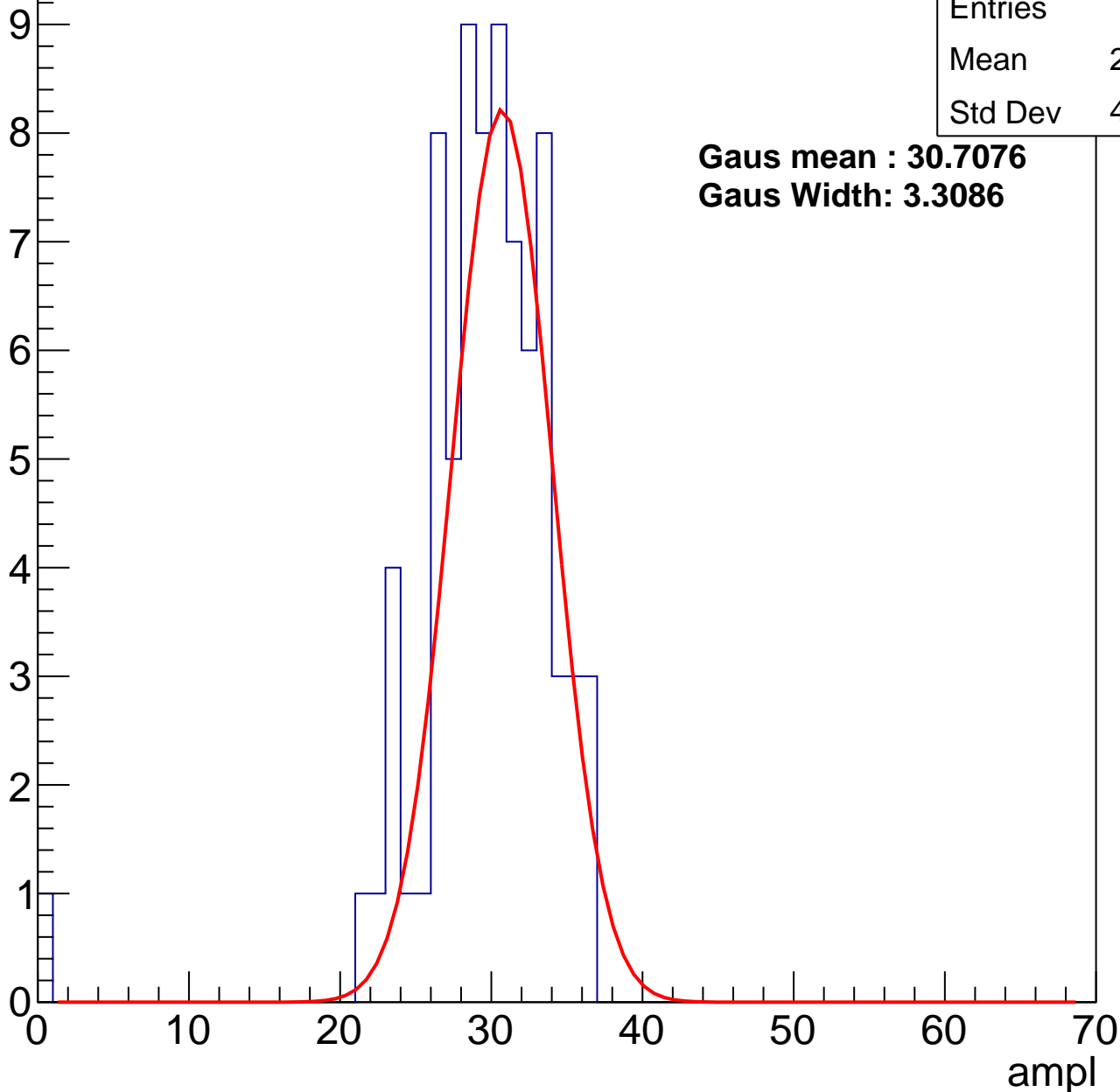
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	29.09
Std Dev	4.788

Gaus mean : 30.7076

Gaus Width: 3.3086



B0L102S, U9-ch66, adc1

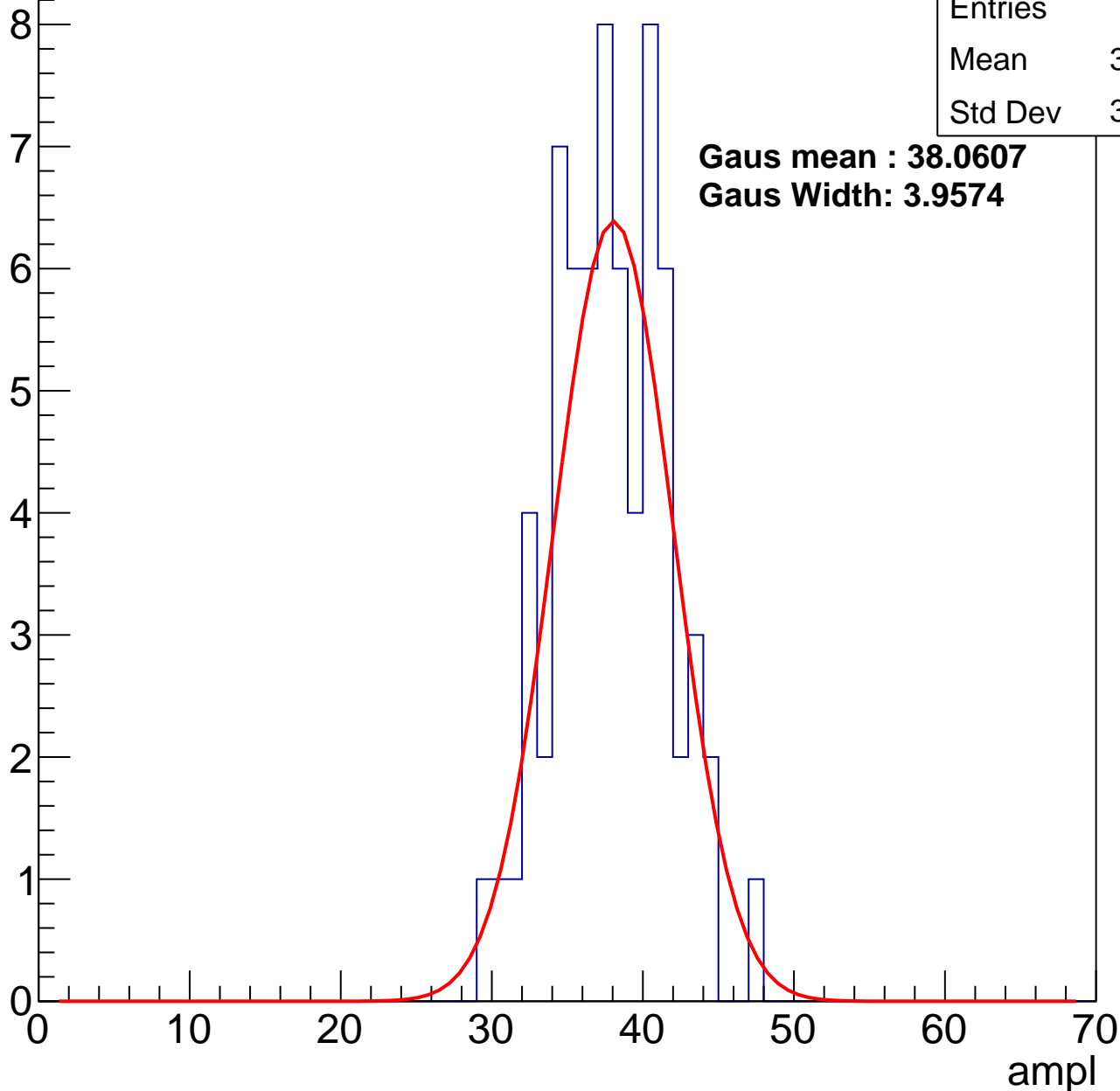
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	37.38
Std Dev	3.658

Gaus mean : 38.0607

Gaus Width: 3.9574



B0L102S, U9-ch66, adc2

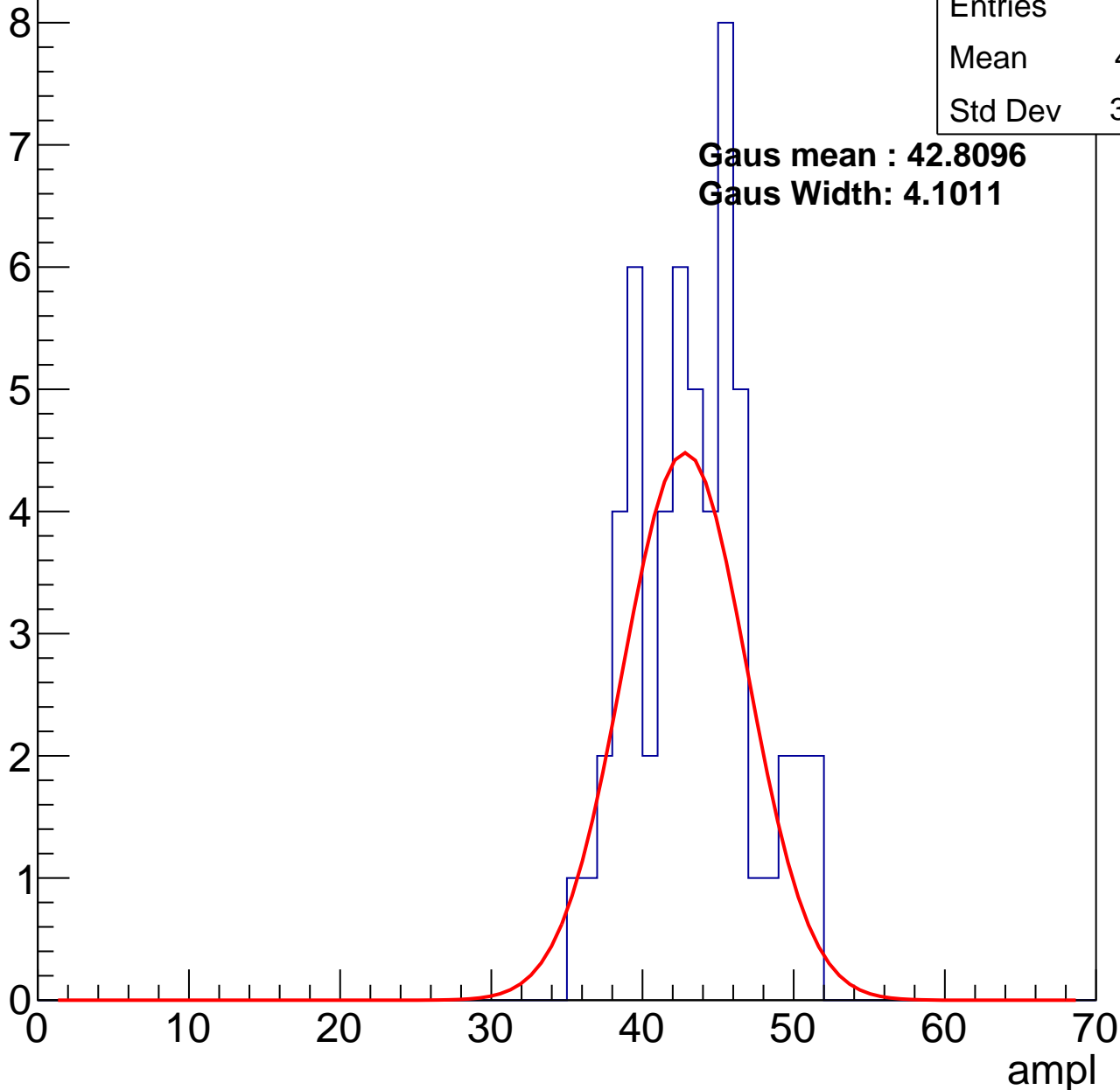
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	42.91
Std Dev	3.874

Gaus mean : 42.8096

Gaus Width: 4.1011

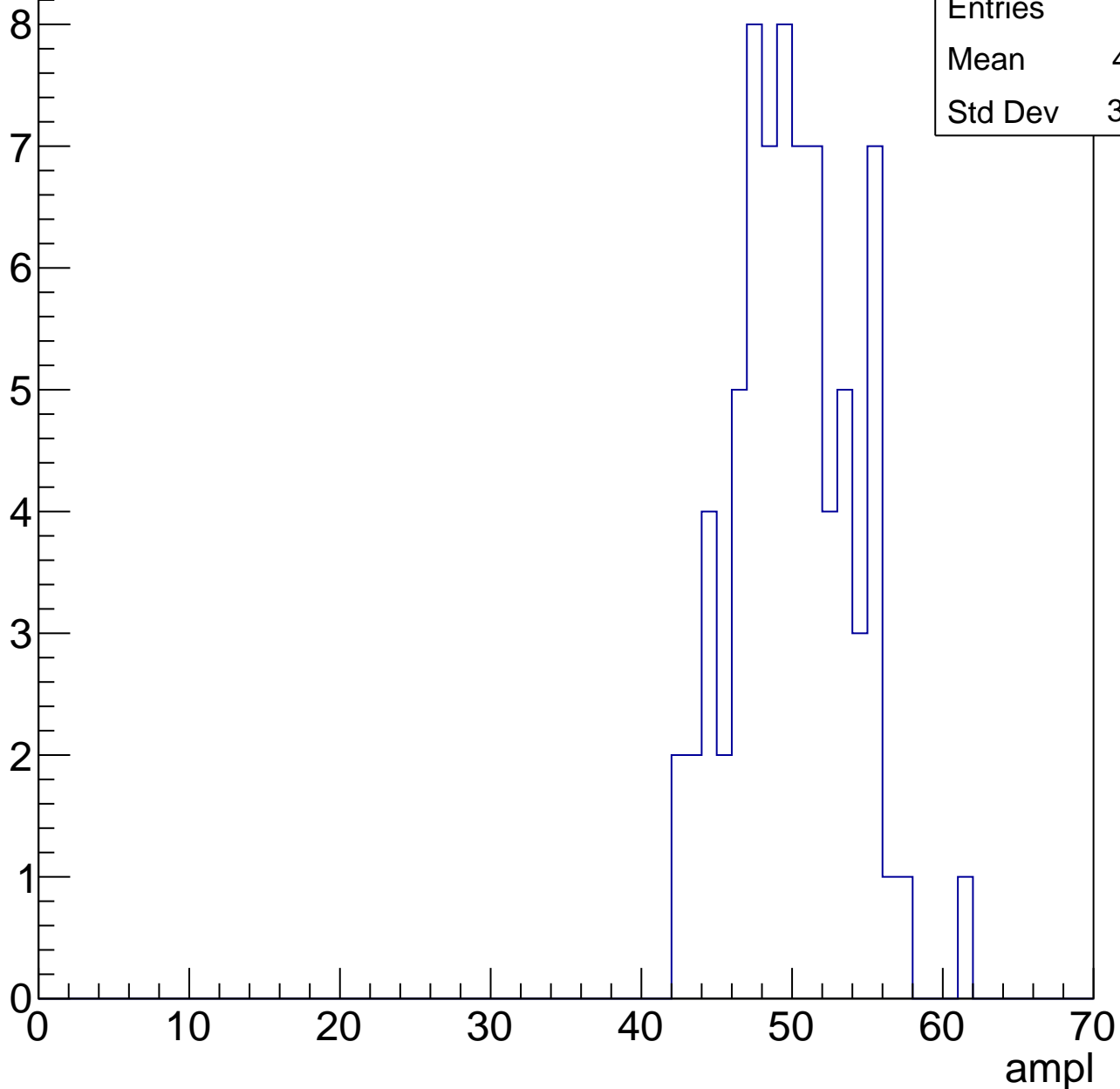


B0L102S, U9-ch66, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	49.61
Std Dev	3.844

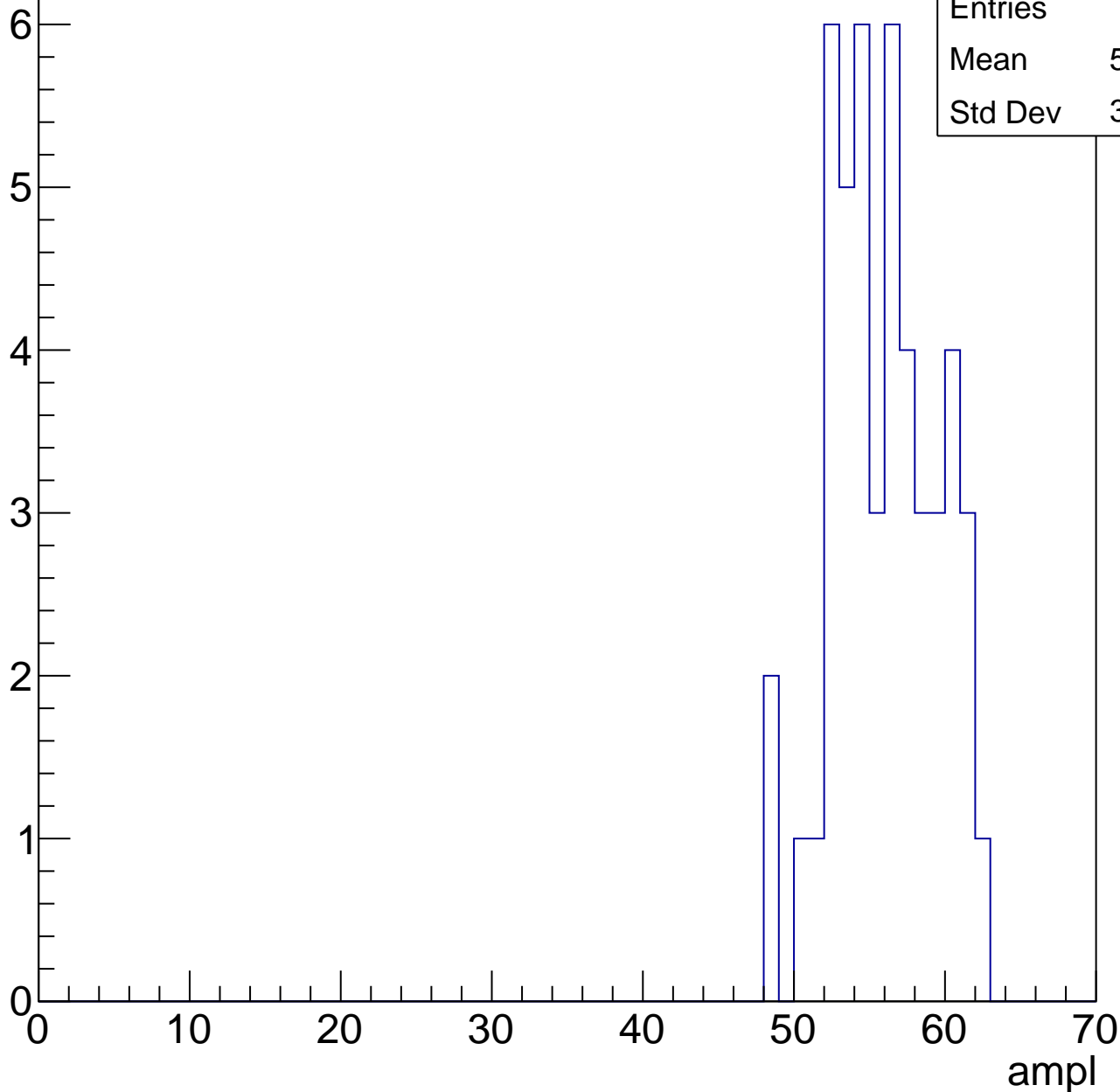


B0L102S, U9-ch66, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	55.48
Std Dev	3.422

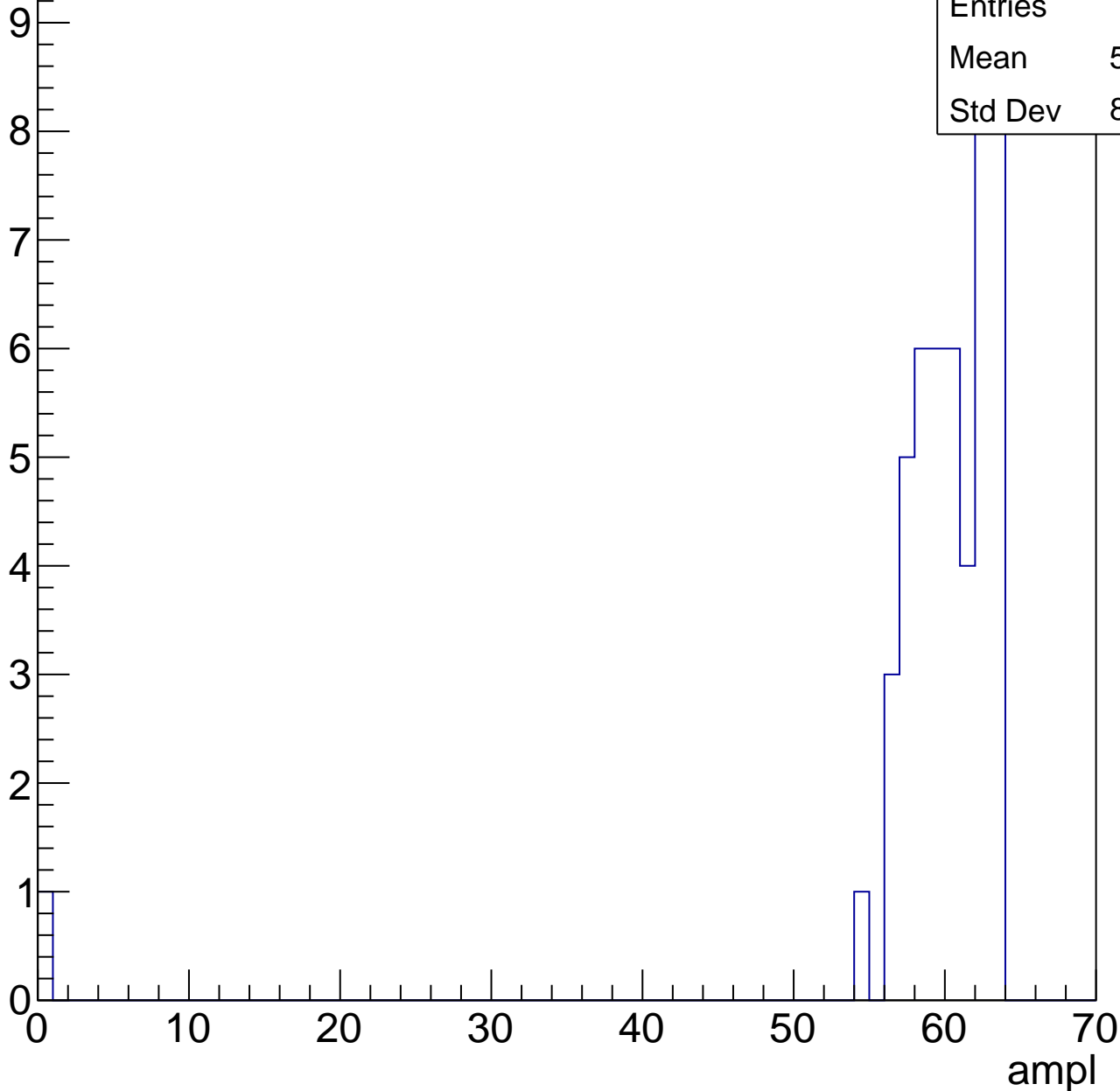


B0L102S, U9-ch66, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

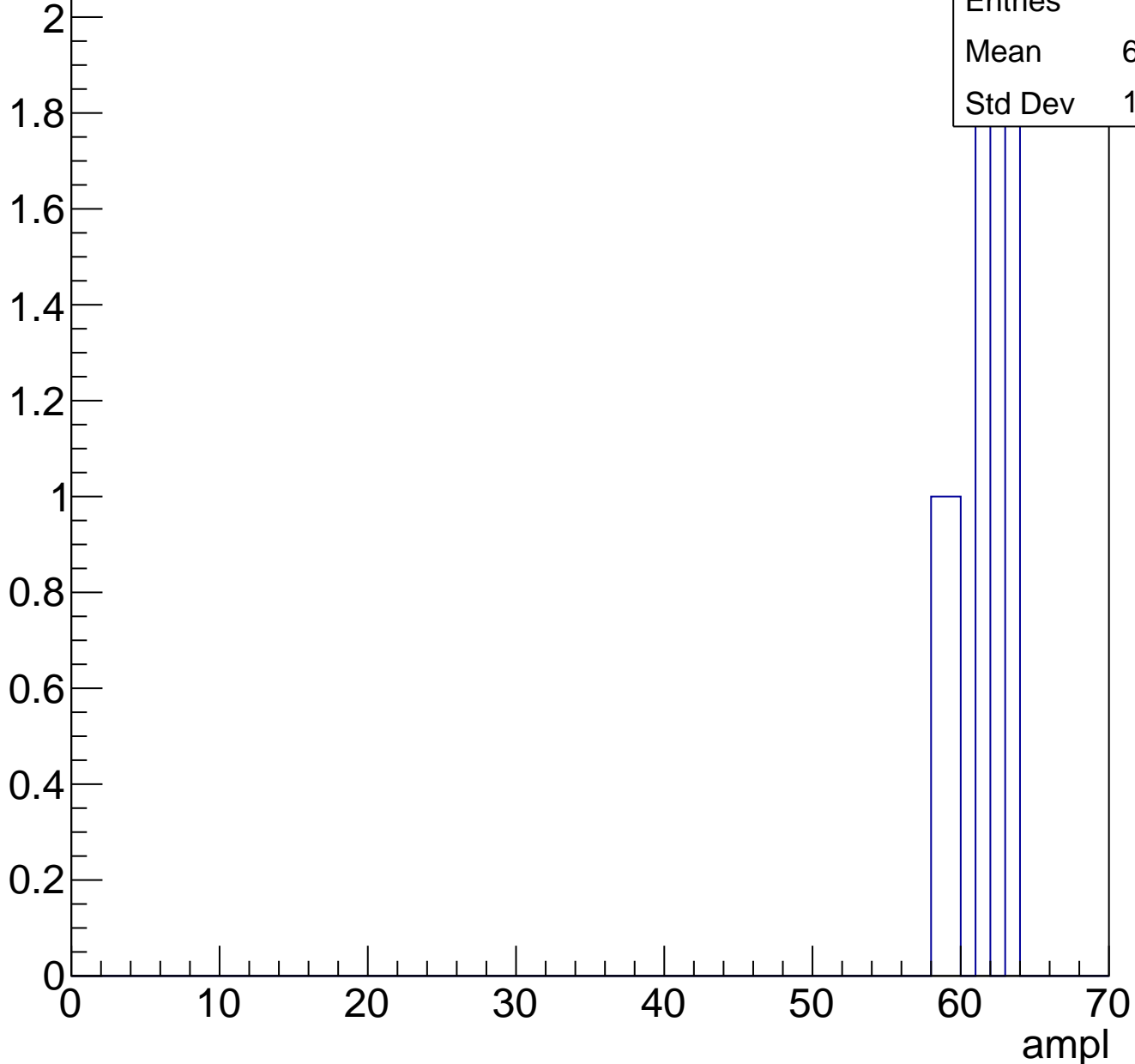
Entries	49
Mean	58.67
Std Dev	8.789



B0L102S, U9-ch66, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch66, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch67, adc0

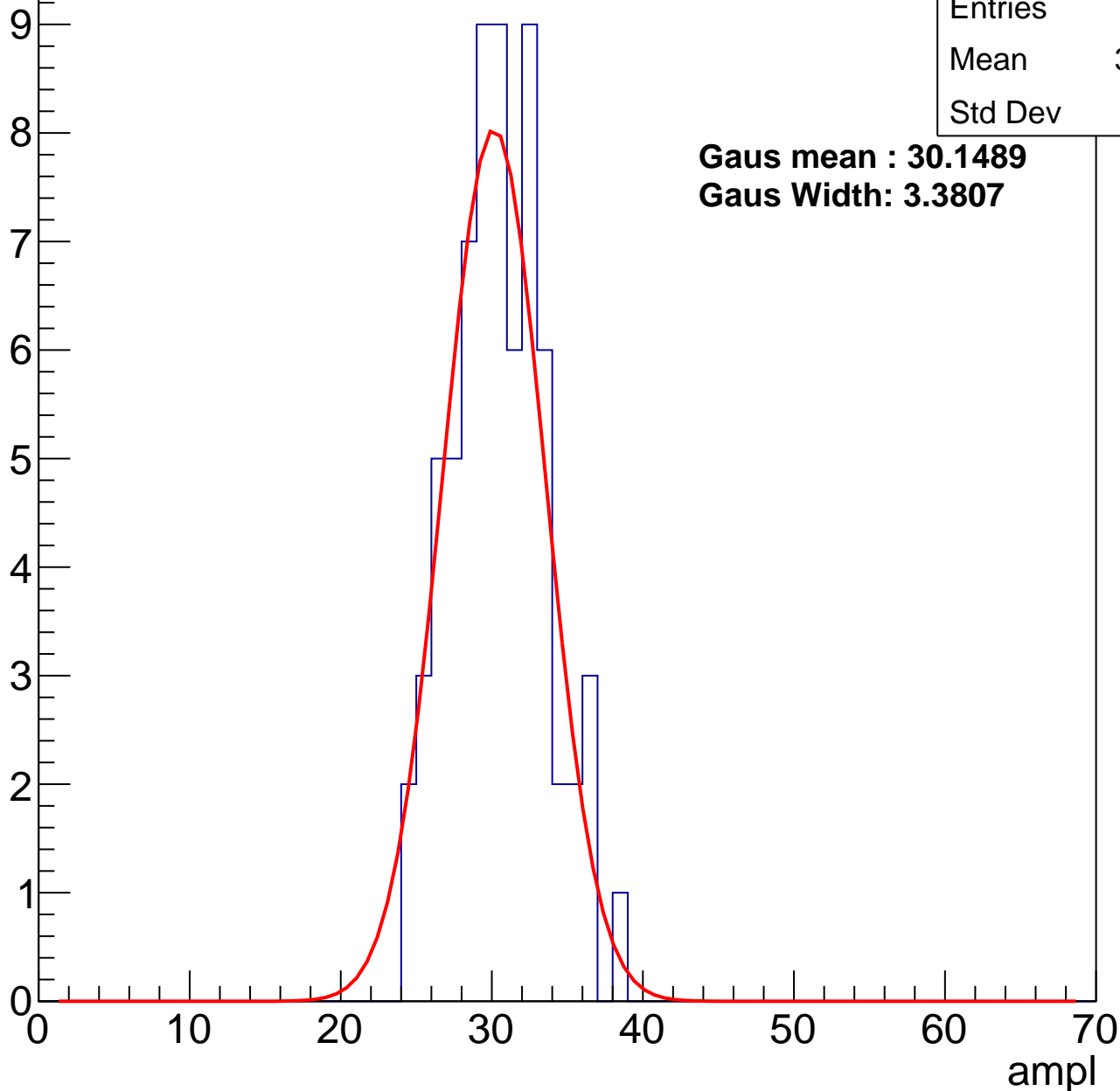
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	30.01
Std Dev	3.09

Gaus mean : 30.1489

Gaus Width: 3.3807



B0L102S, U9-ch67, adc1

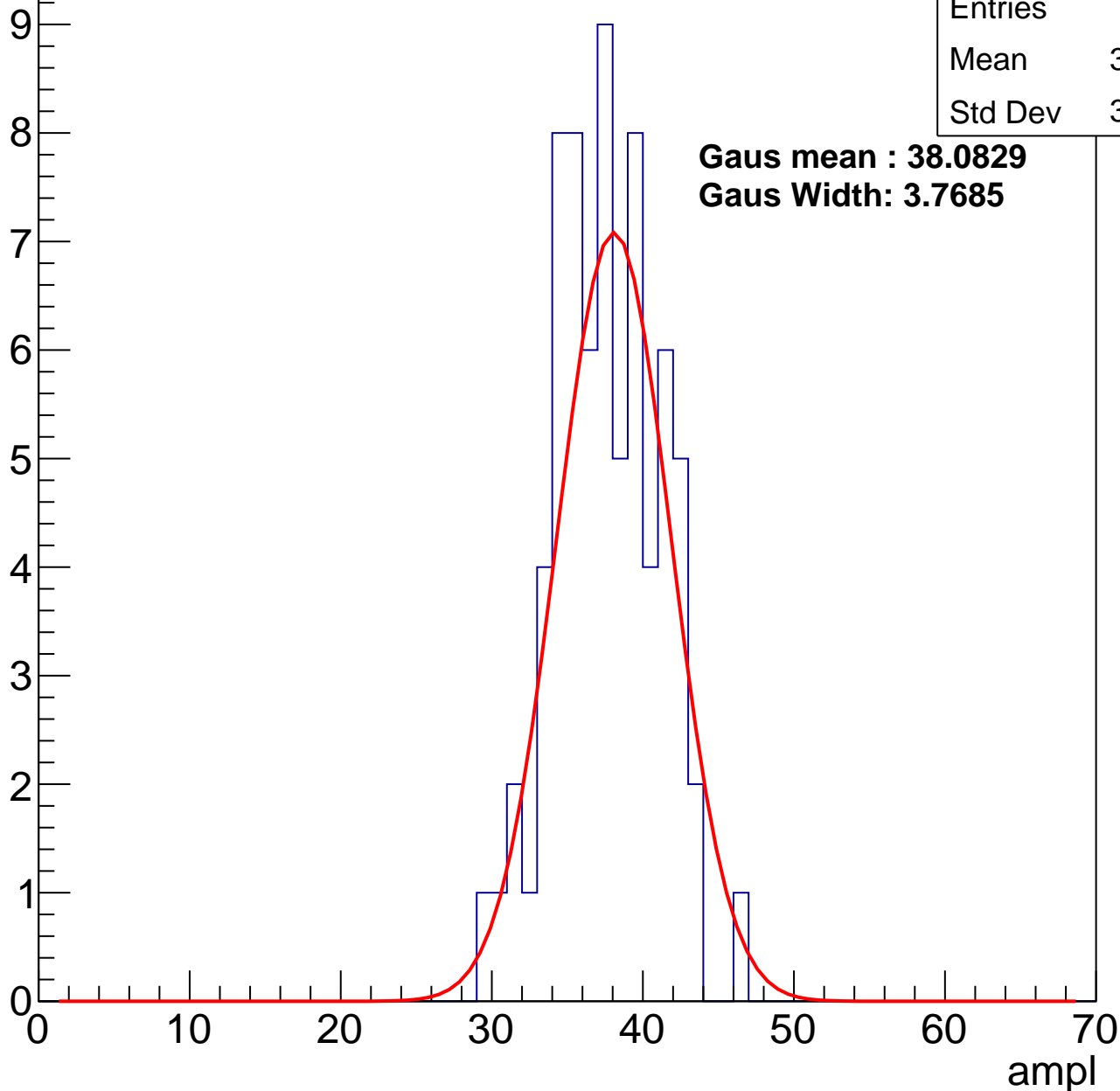
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	37.13
Std Dev	3.419

Gaus mean : 38.0829

Gaus Width: 3.7685



B0L102S, U9-ch67, adc2

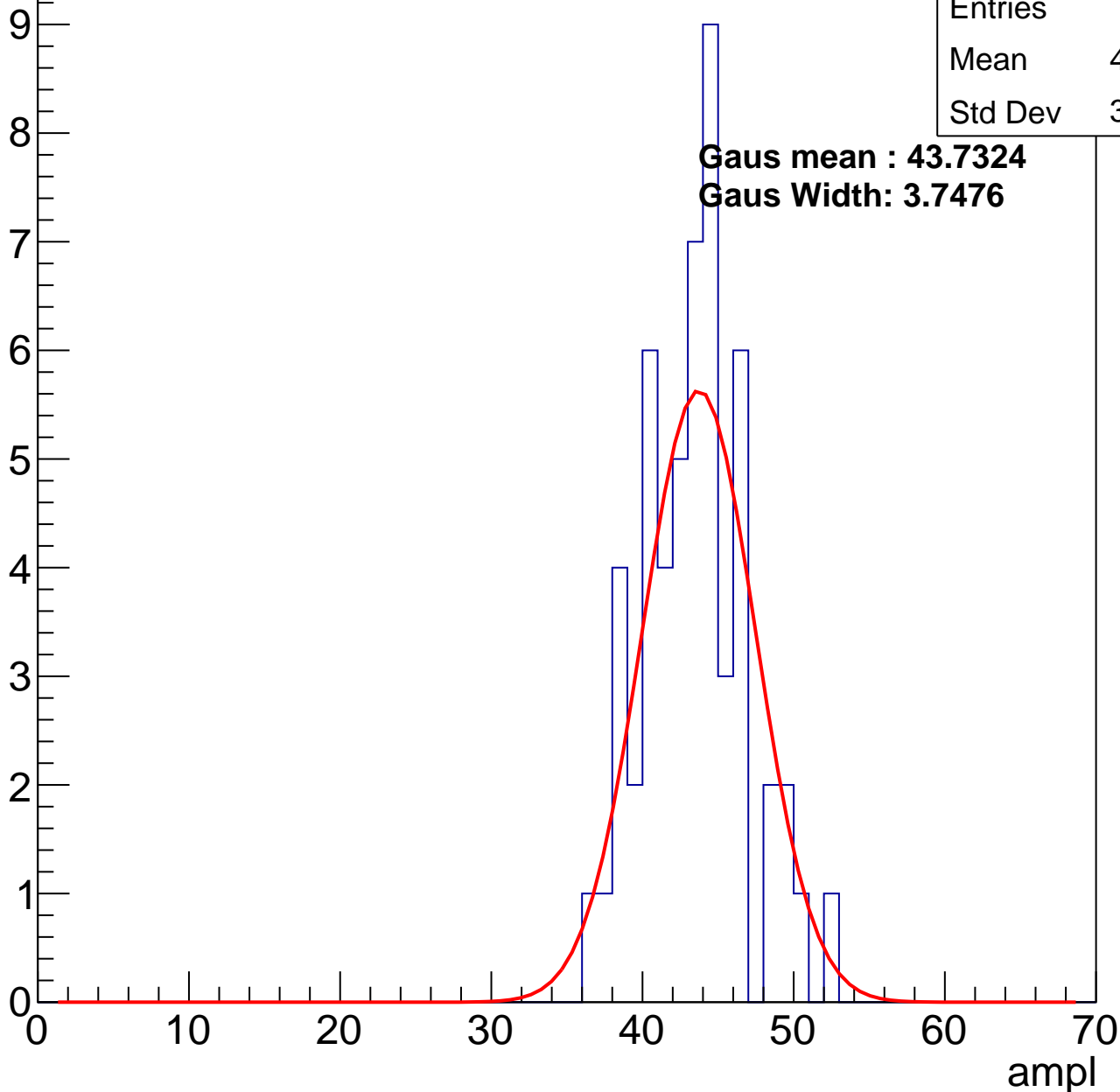
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	42.98
Std Dev	3.386

Gaus mean : 43.7324

Gaus Width: 3.7476

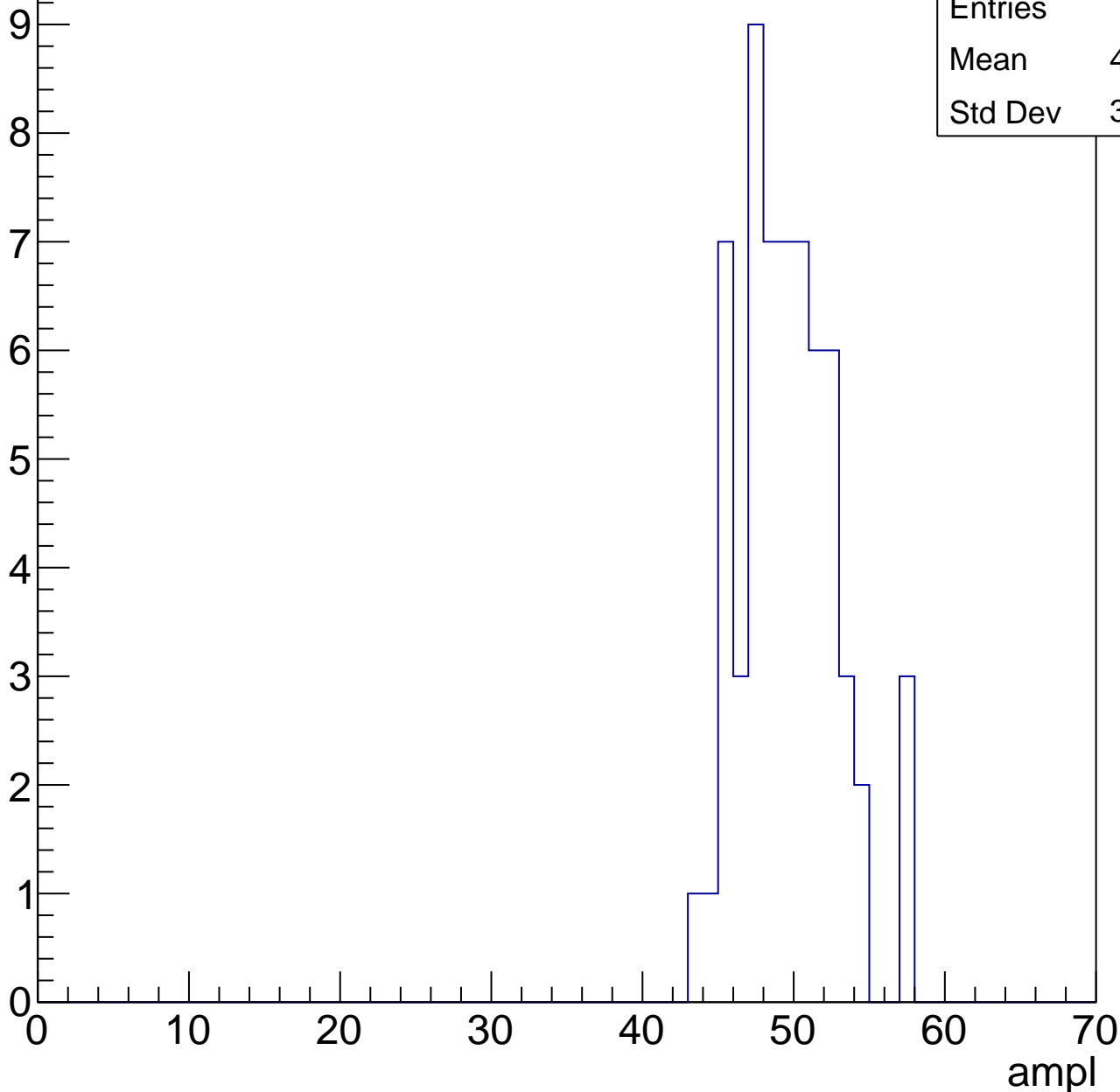


B0L102S, U9-ch67, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	49.16
Std Dev	3.153



B0L102S, U9-ch67, adc4

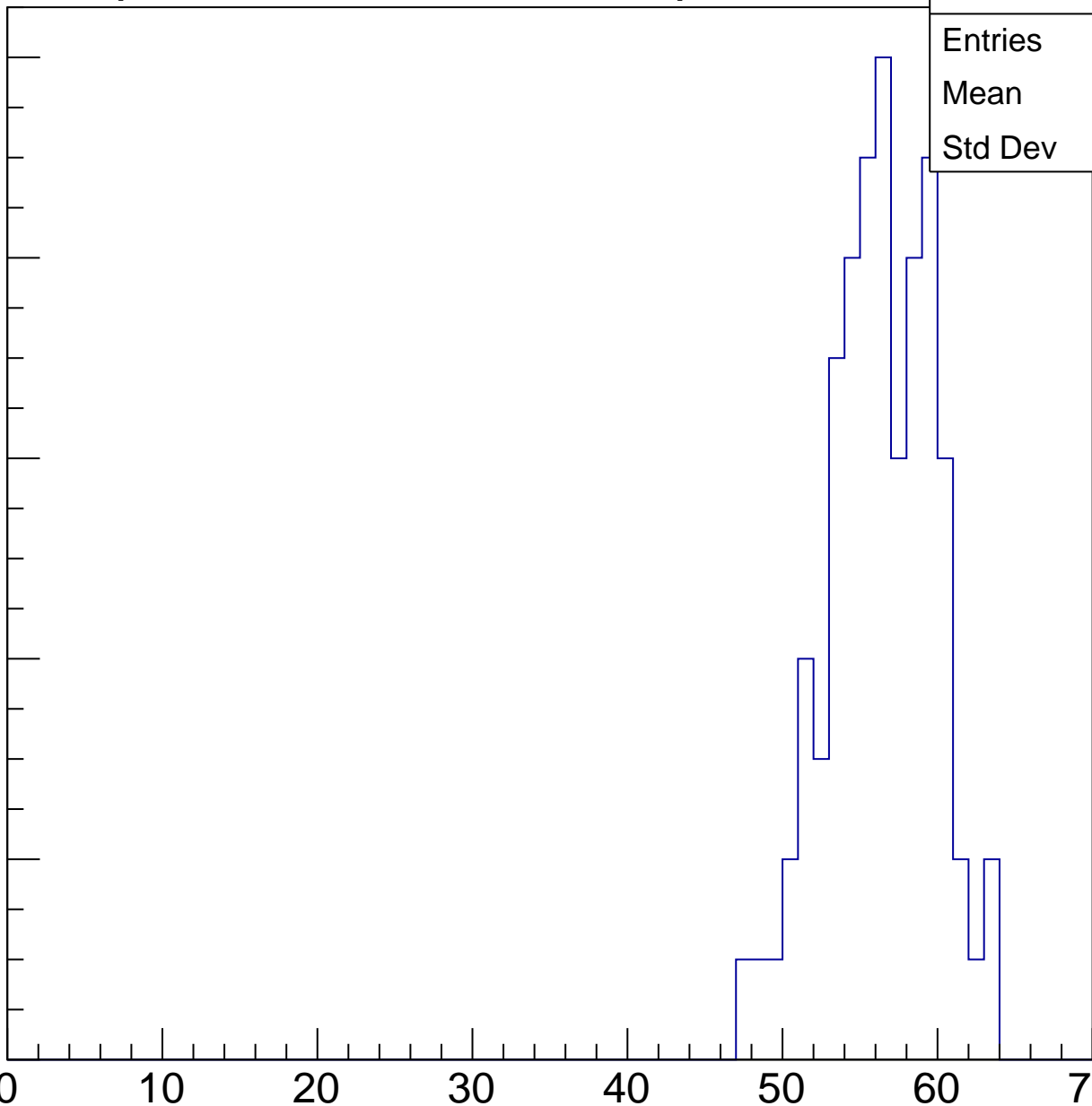
calib_packv5_042523_0143.root, FC#12, port B1

Entry

10
8
6
4
2
0

Entries	80
Mean	55.86
Std Dev	3.383

ampl

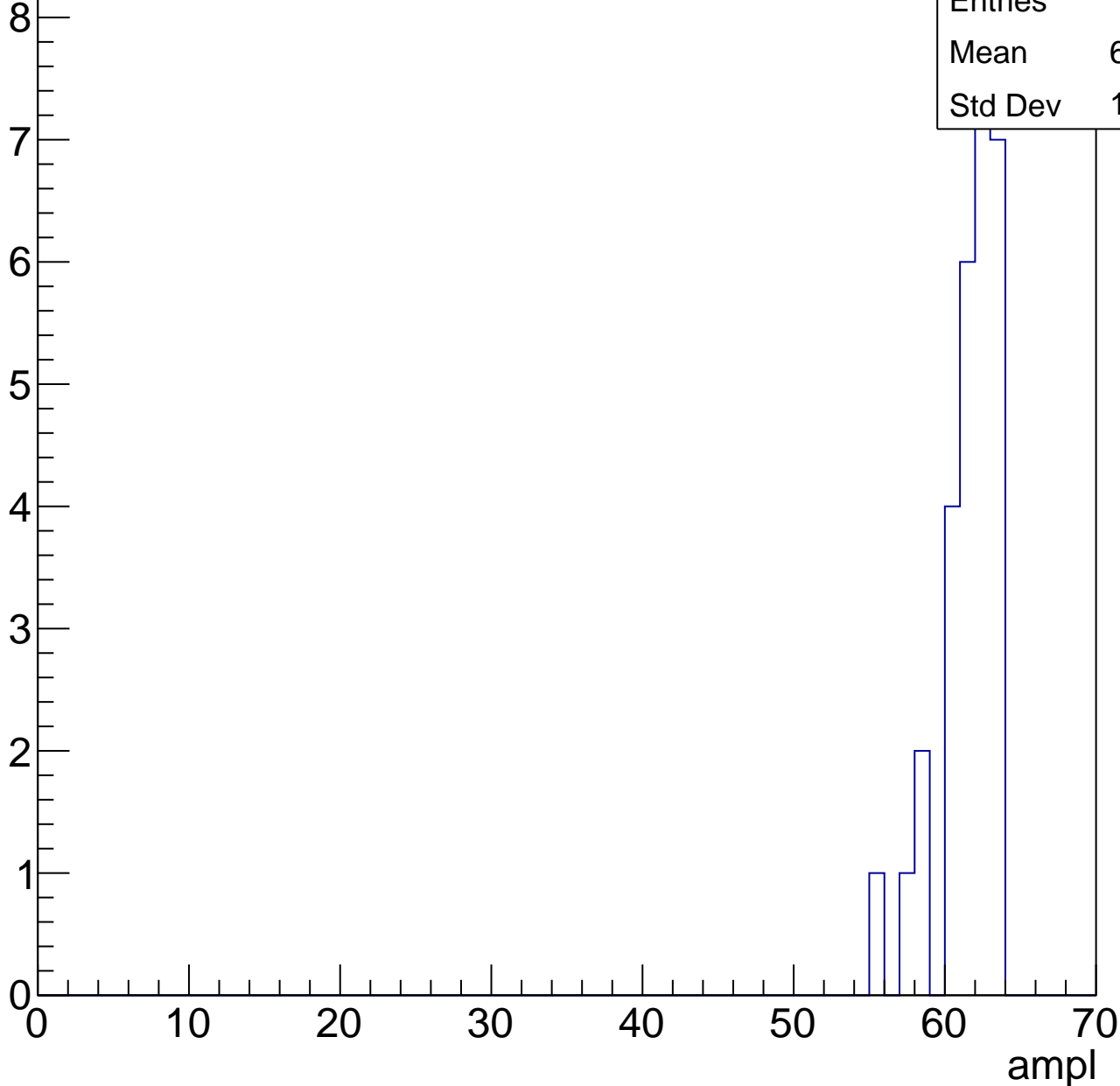


B0L102S, U9-ch67, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	29
Mean	61.07
Std Dev	1.946



B0L102S, U9-ch67, adc6

calib_packv5_042523_0143.root, FC#12, port B1

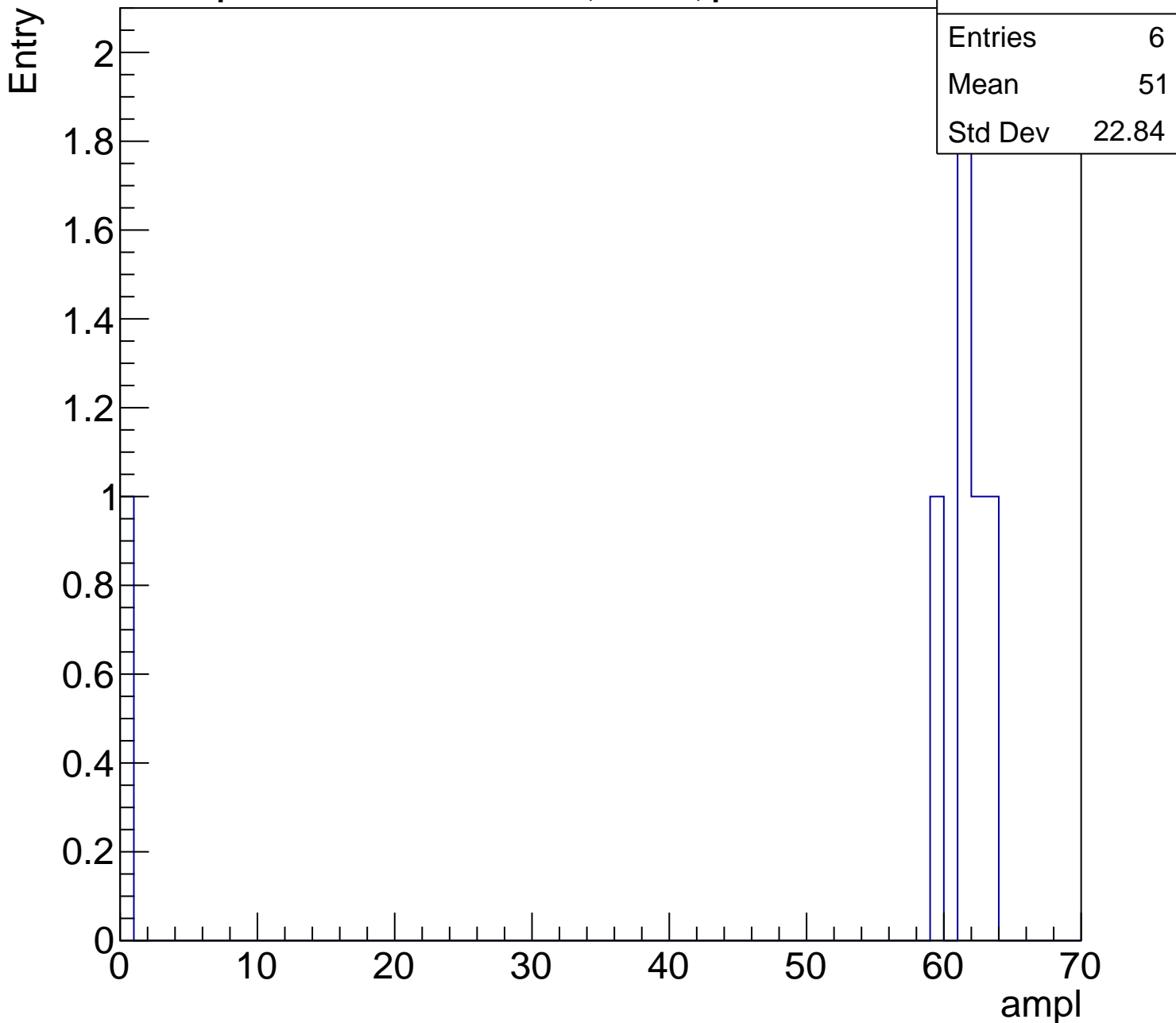
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	51
Std Dev	22.84

0 10 20 30 40 50 60 70

ampl



B0L102S, U9-ch67, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	11.5
Std Dev	11.5

B0L102S, U9-ch68, adc0

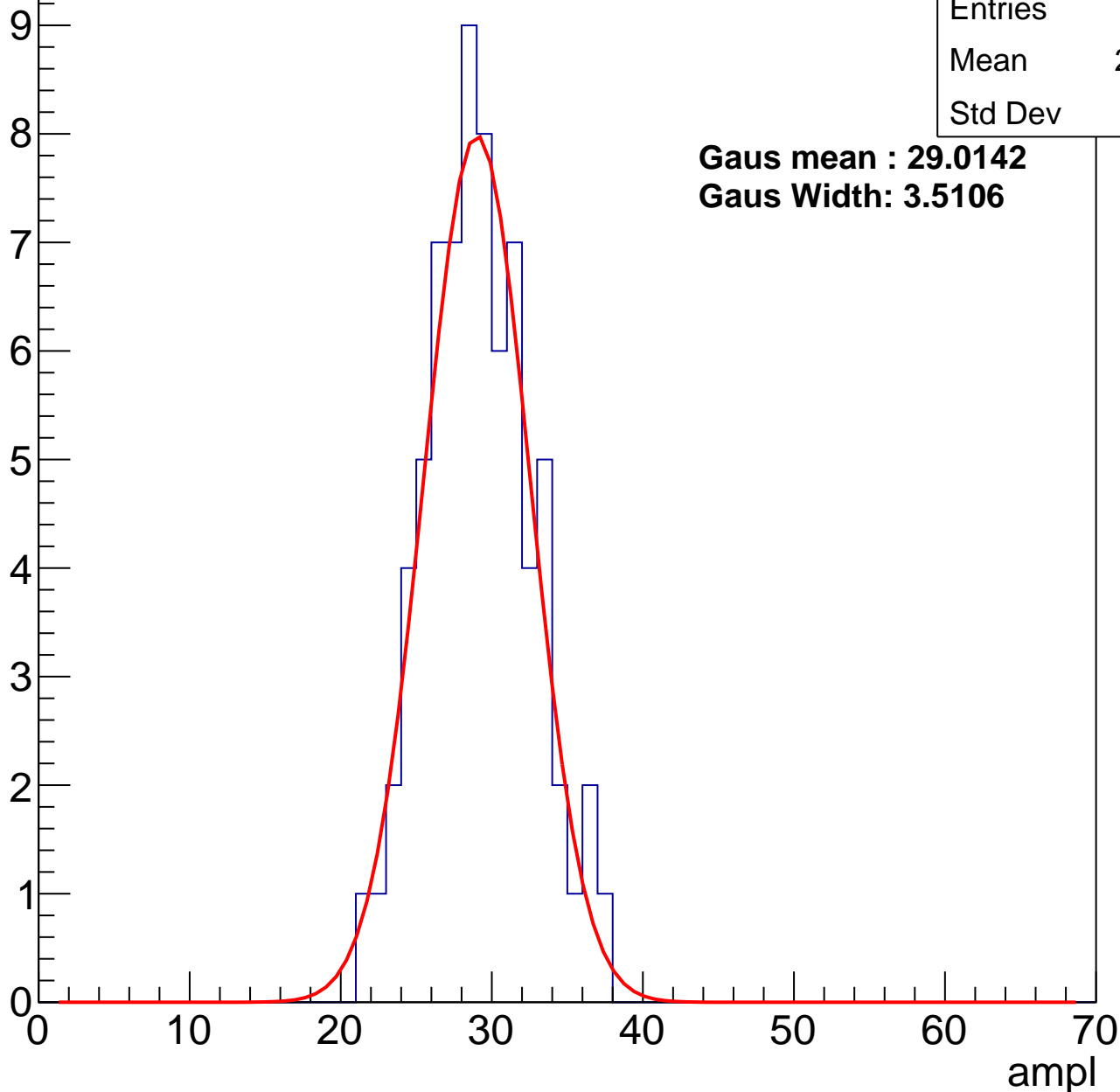
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	28.71
Std Dev	3.45

Gaus mean : 29.0142

Gaus Width: 3.5106



B0L102S, U9-ch68, adc1

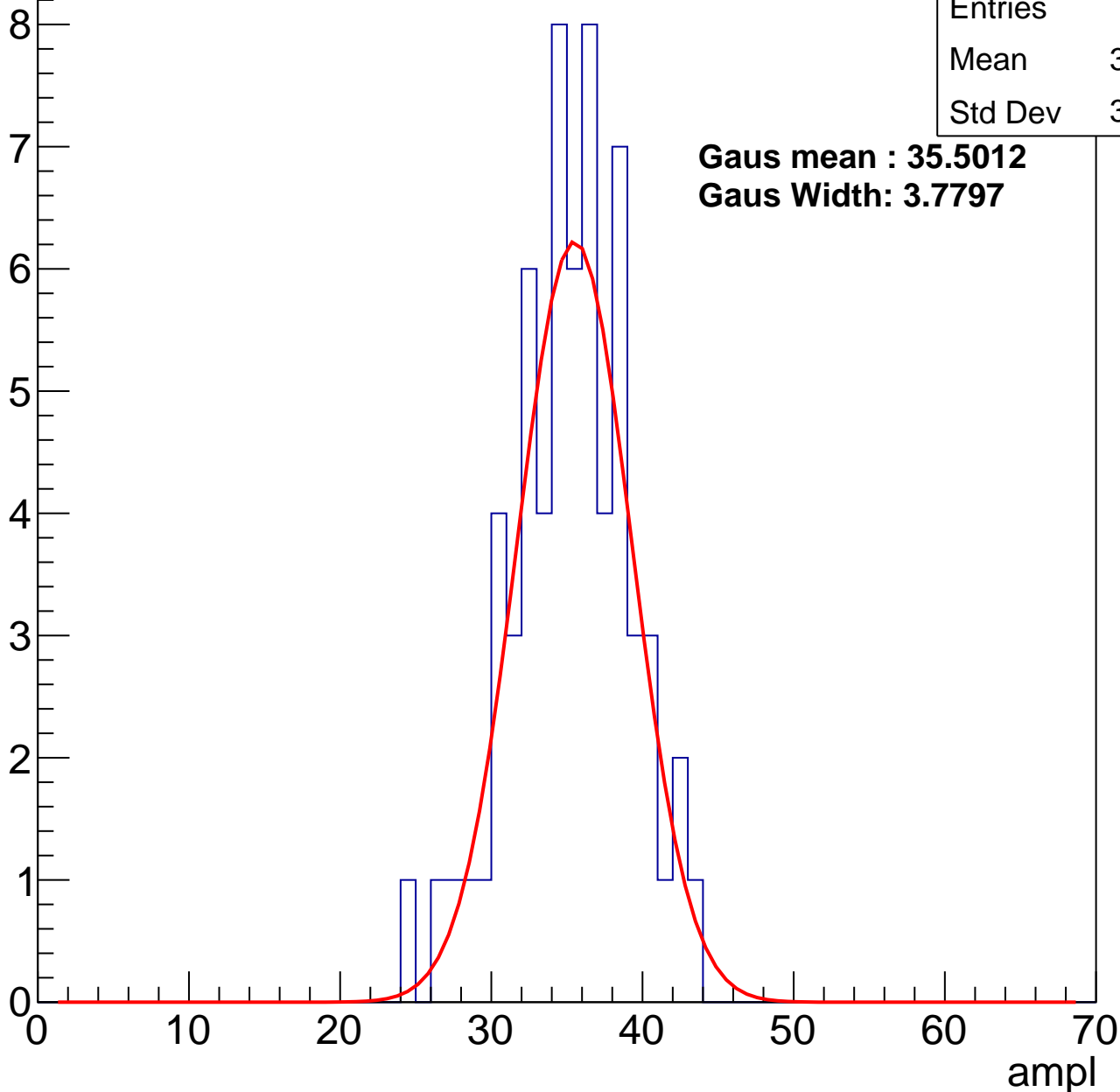
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	34.77
Std Dev	3.886

Gaus mean : 35.5012

Gaus Width: 3.7797



B0L102S, U9-ch68, adc2

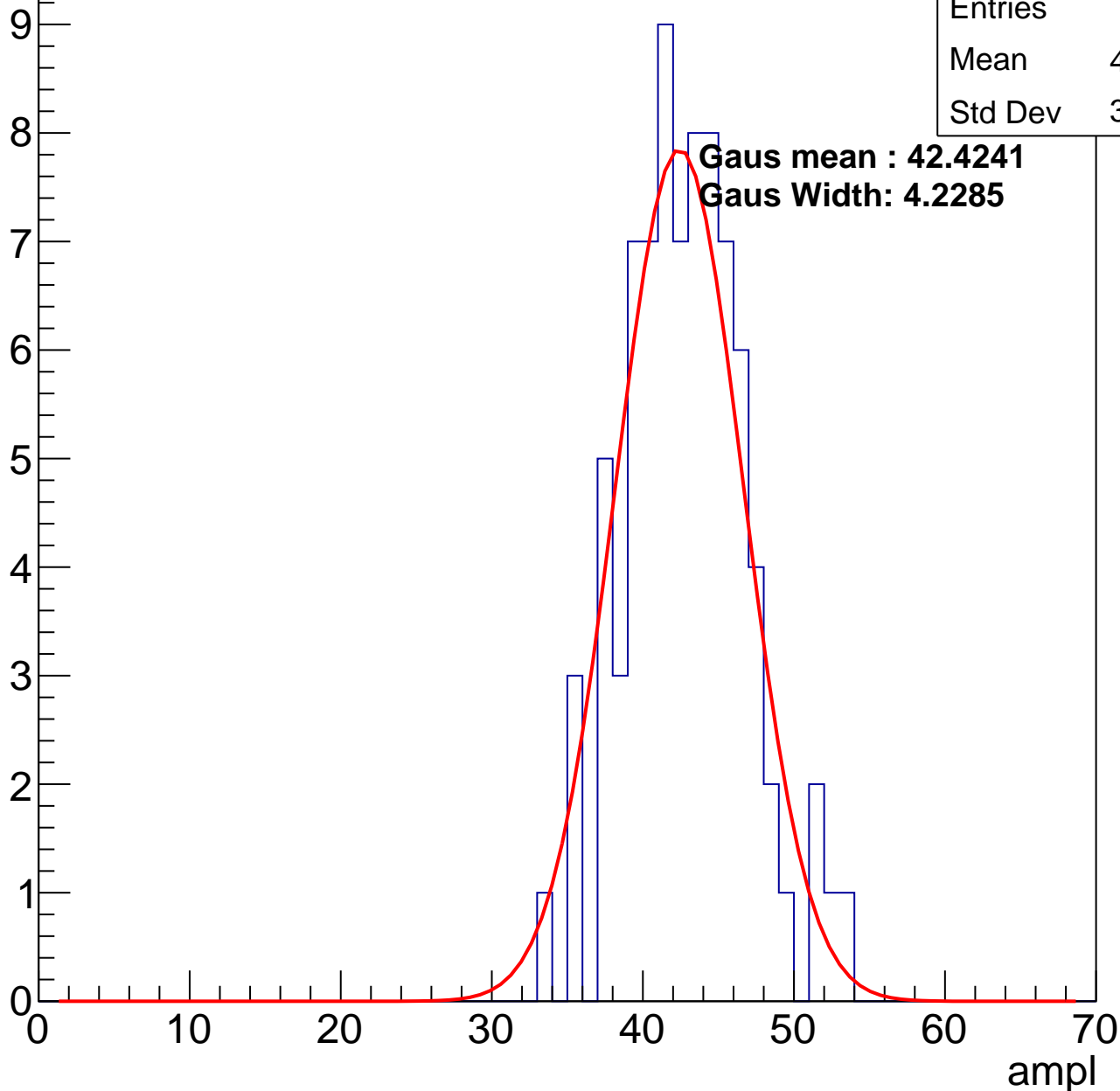
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	42.44
Std Dev	3.964

Gaus mean : 42.4241

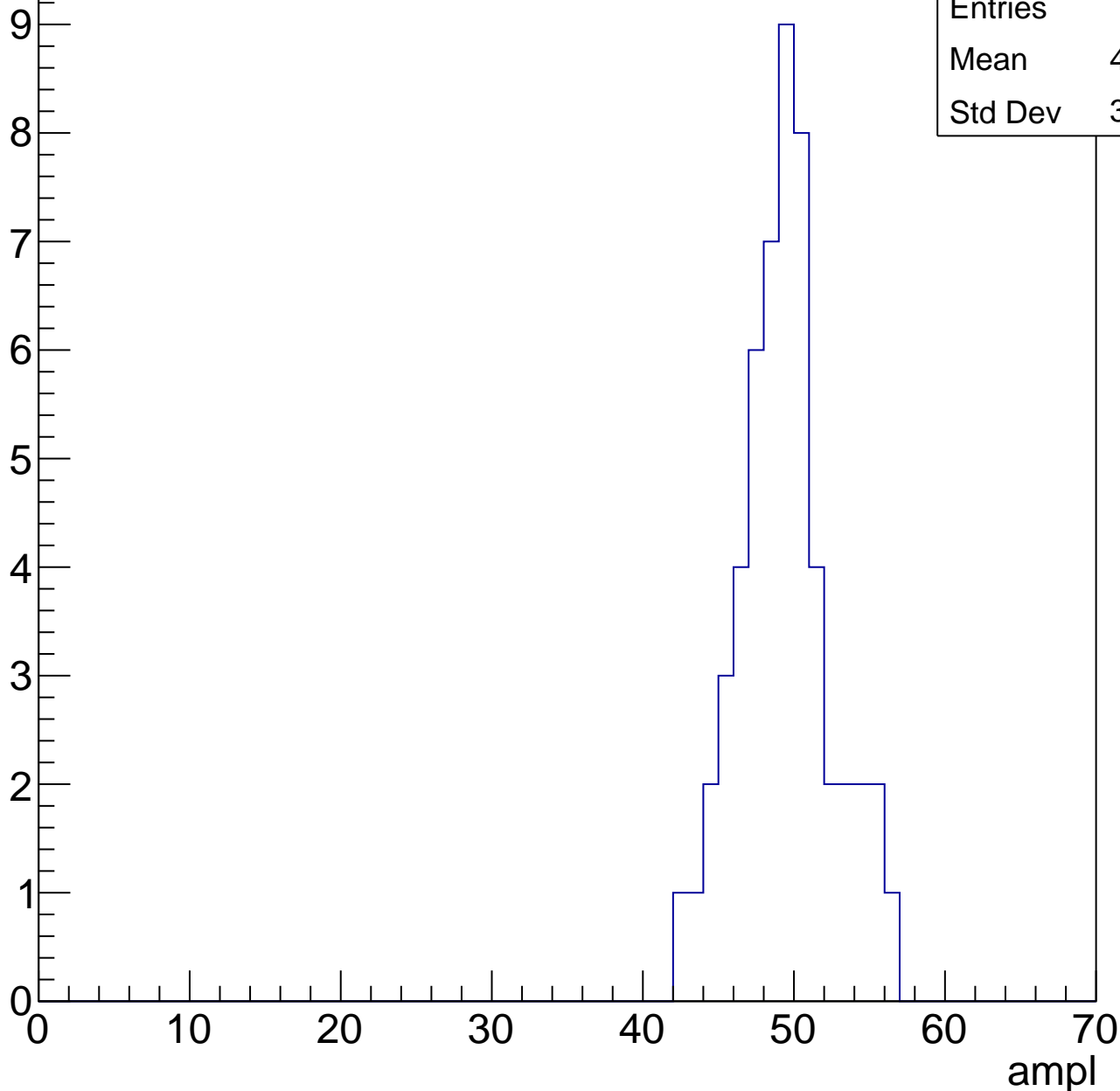
Gaus Width: 4.2285



B0L102S, U9-ch68, adc3

calib_packv5_042523_0143.root, FC#12, port B1

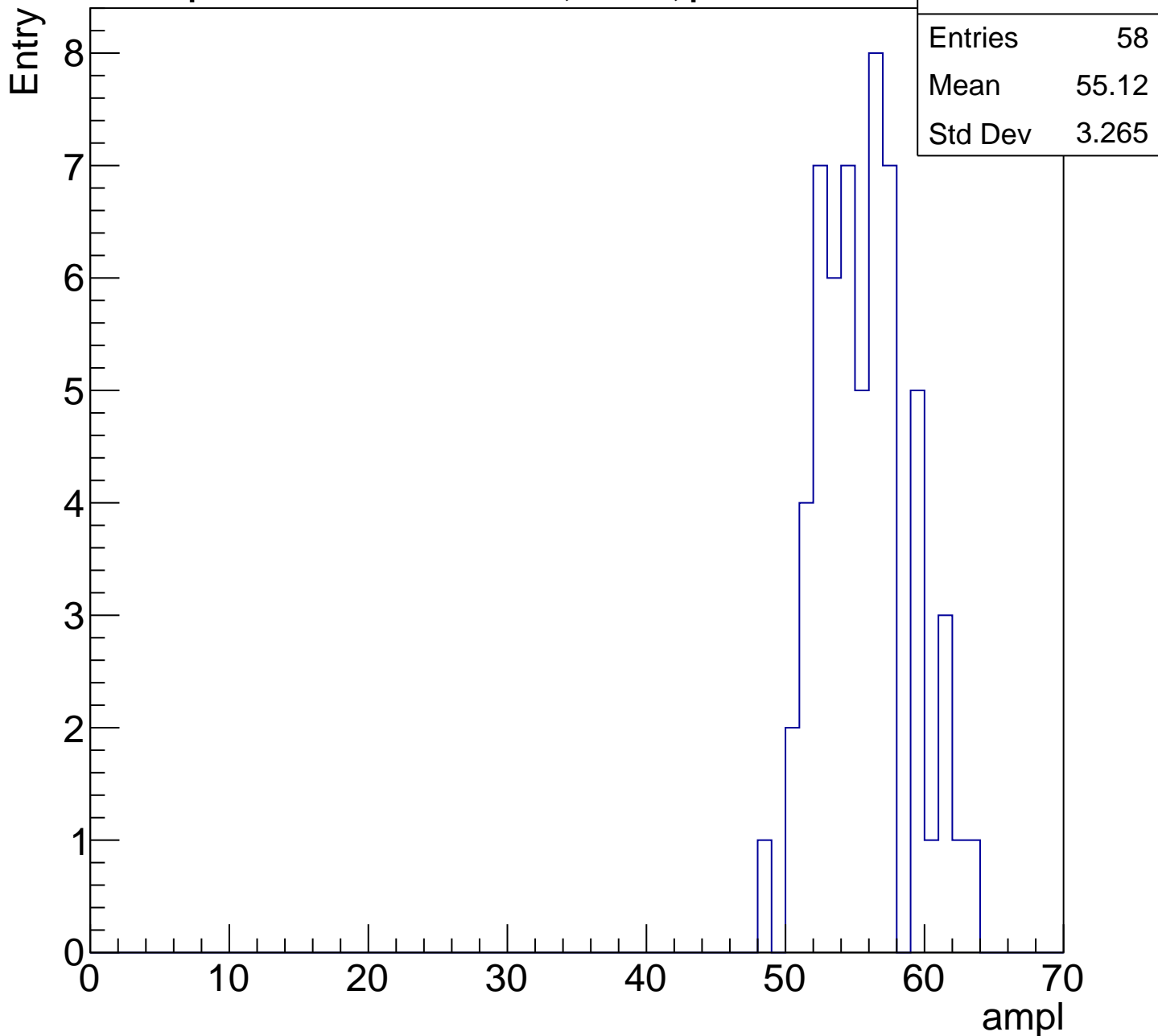
Entry



Entries	54
Mean	48.87
Std Dev	3.025

B0L102S, U9-ch68, adc4

calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U9-ch68, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entries	53
Mean	59.55
Std Dev	2.492

Entry

10

8

6

4

2

0

0

10

20

30

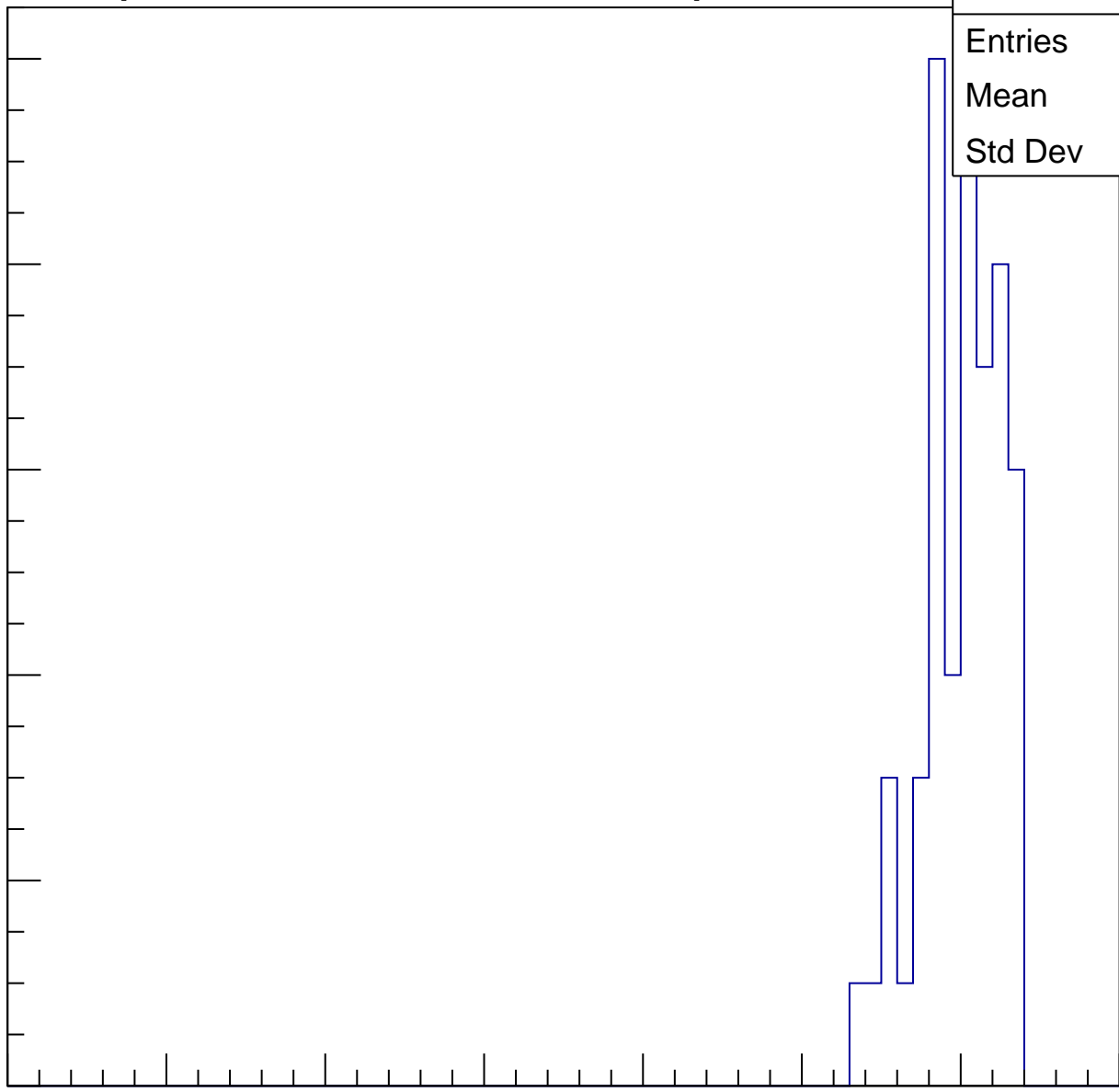
40

50

60

70

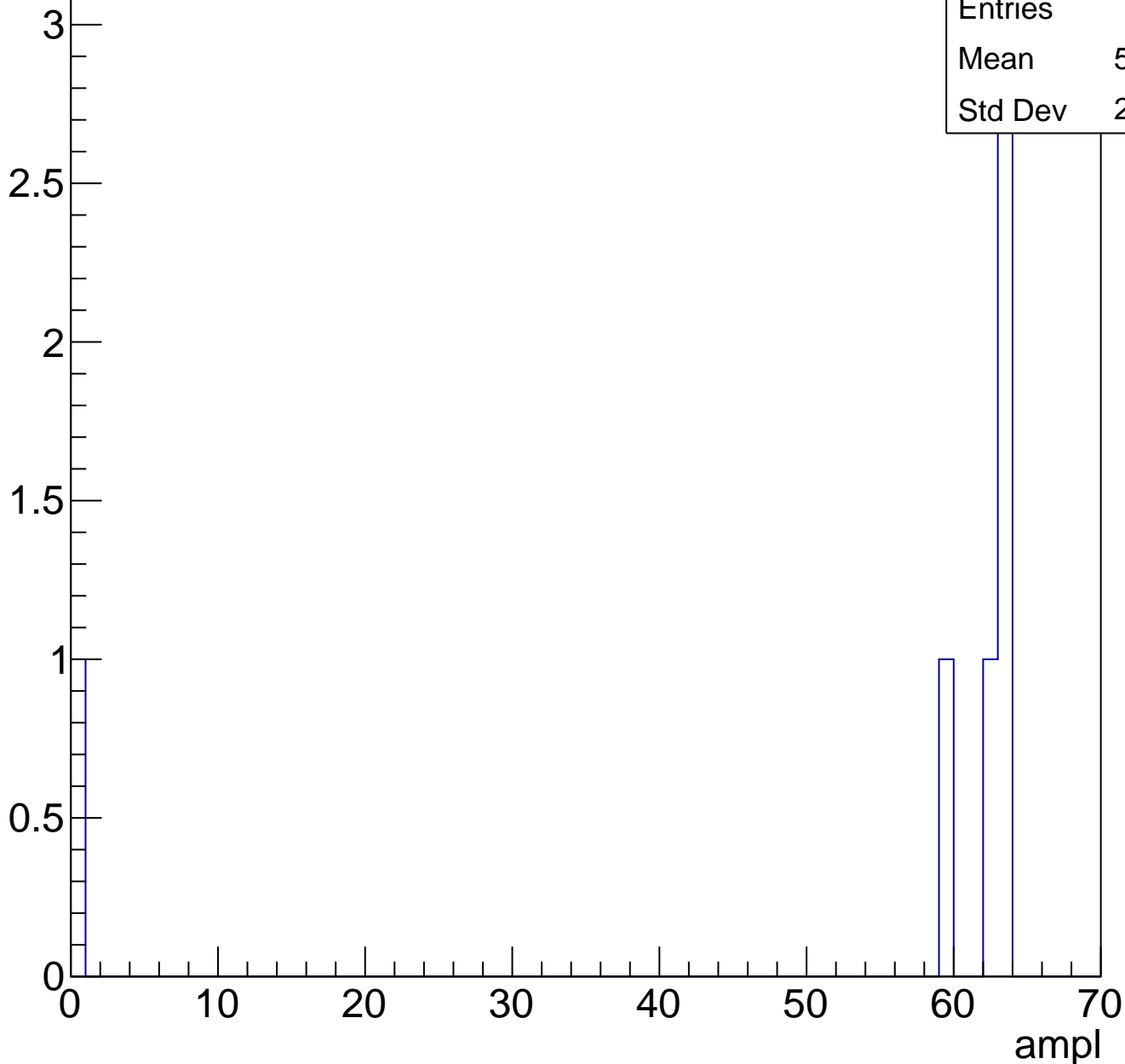
ampl



B0L102S, U9-ch68, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch68, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch69, adc0

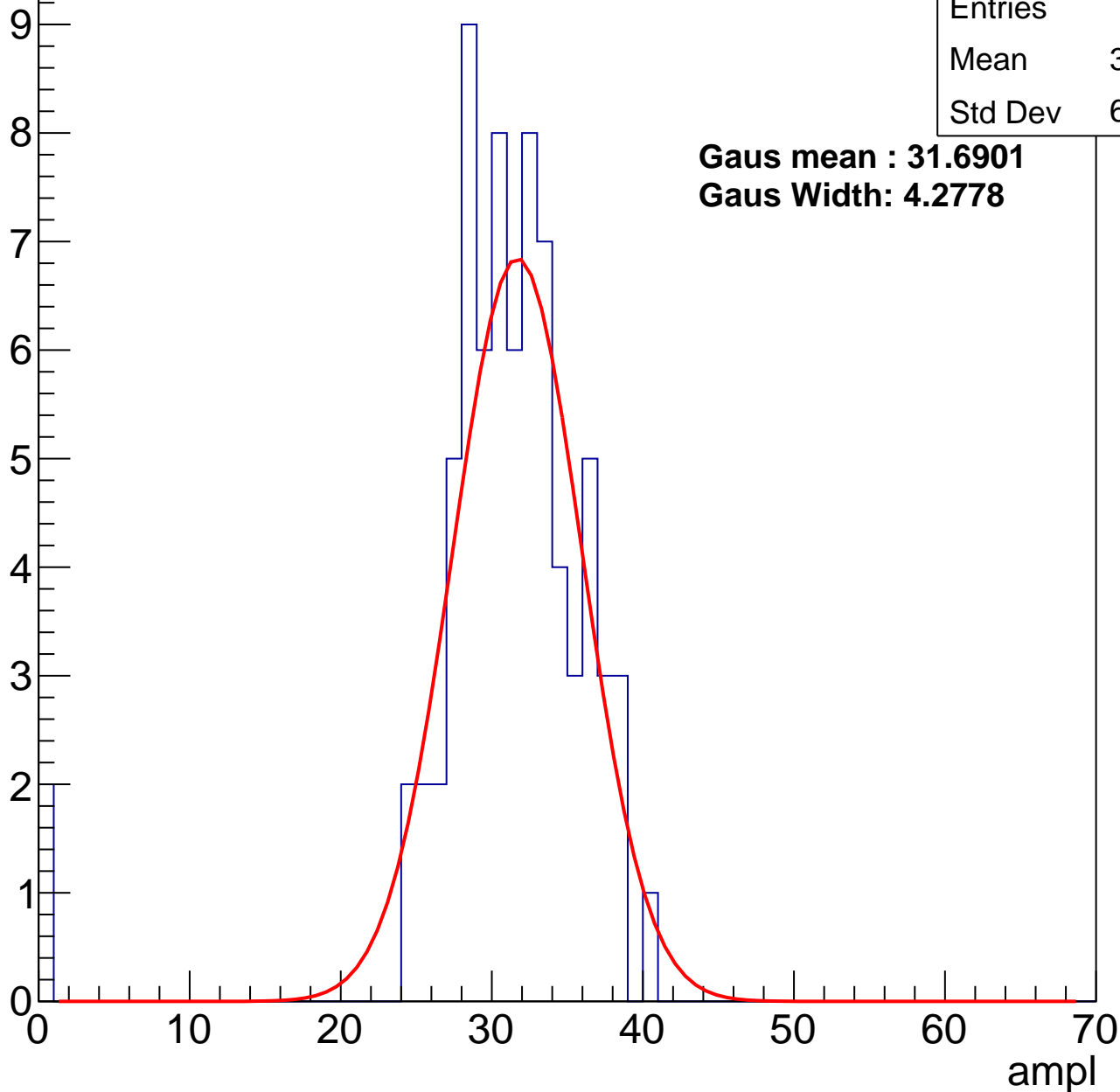
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	30.39
Std Dev	6.165

Gaus mean : 31.6901

Gaus Width: 4.2778



B0L102S, U9-ch69, adc1

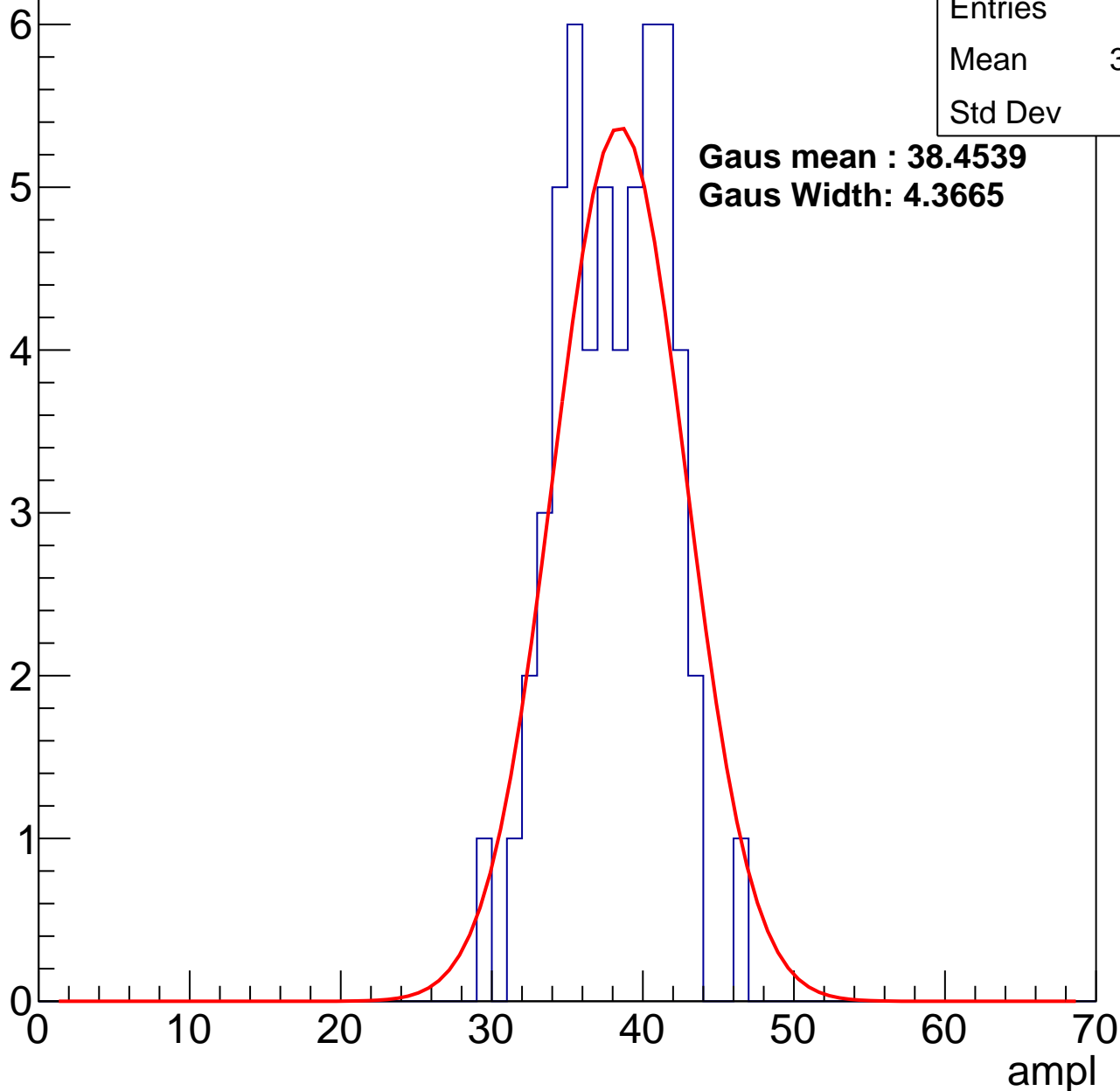
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	37.55
Std Dev	3.52

Gaus mean : 38.4539

Gaus Width: 4.3665



B0L102S, U9-ch69, adc2

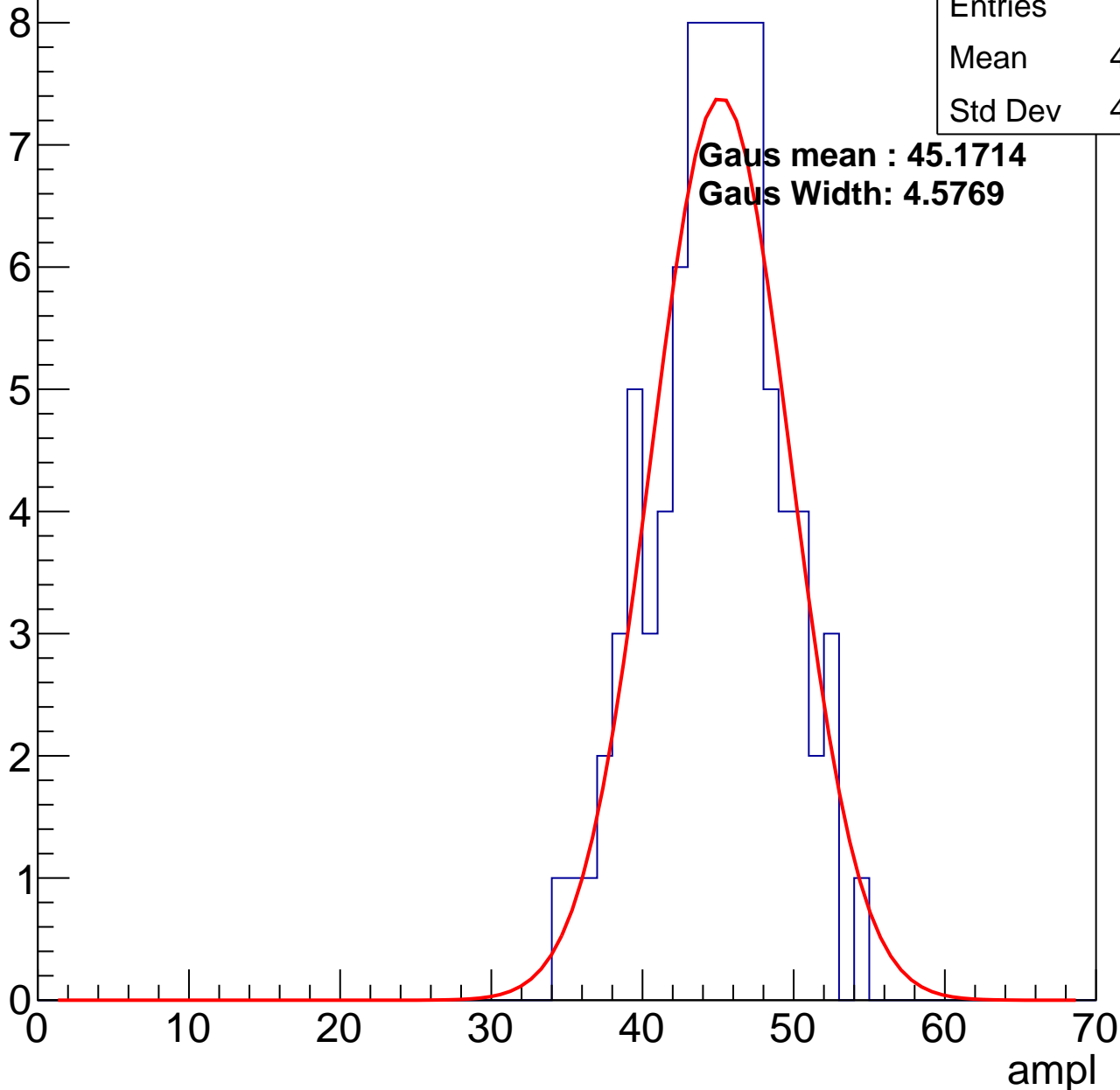
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	44.38
Std Dev	4.209

Gaus mean : 45.1714

Gaus Width: 4.5769

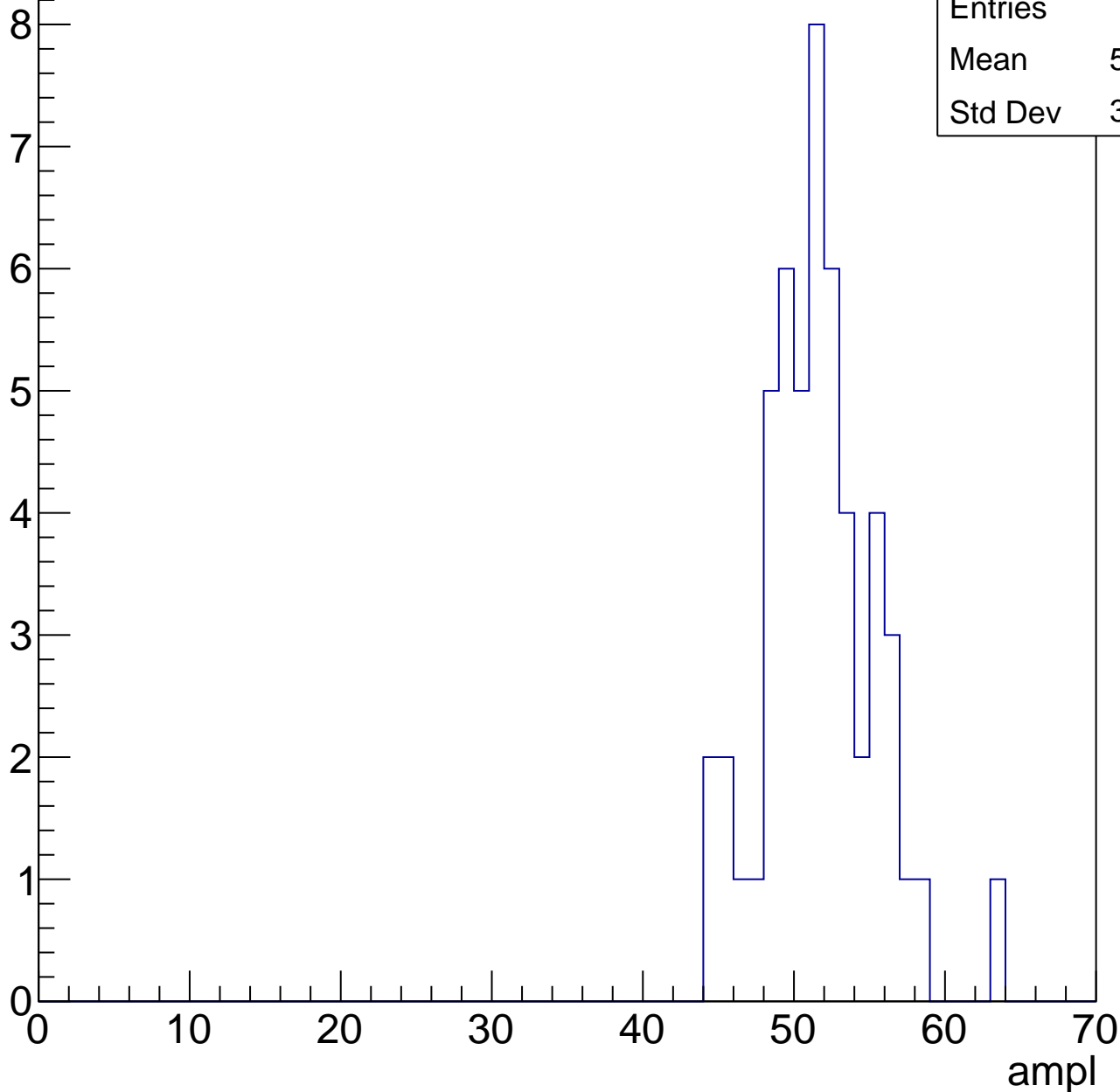


B0L102S, U9-ch69, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	51.17
Std Dev	3.647

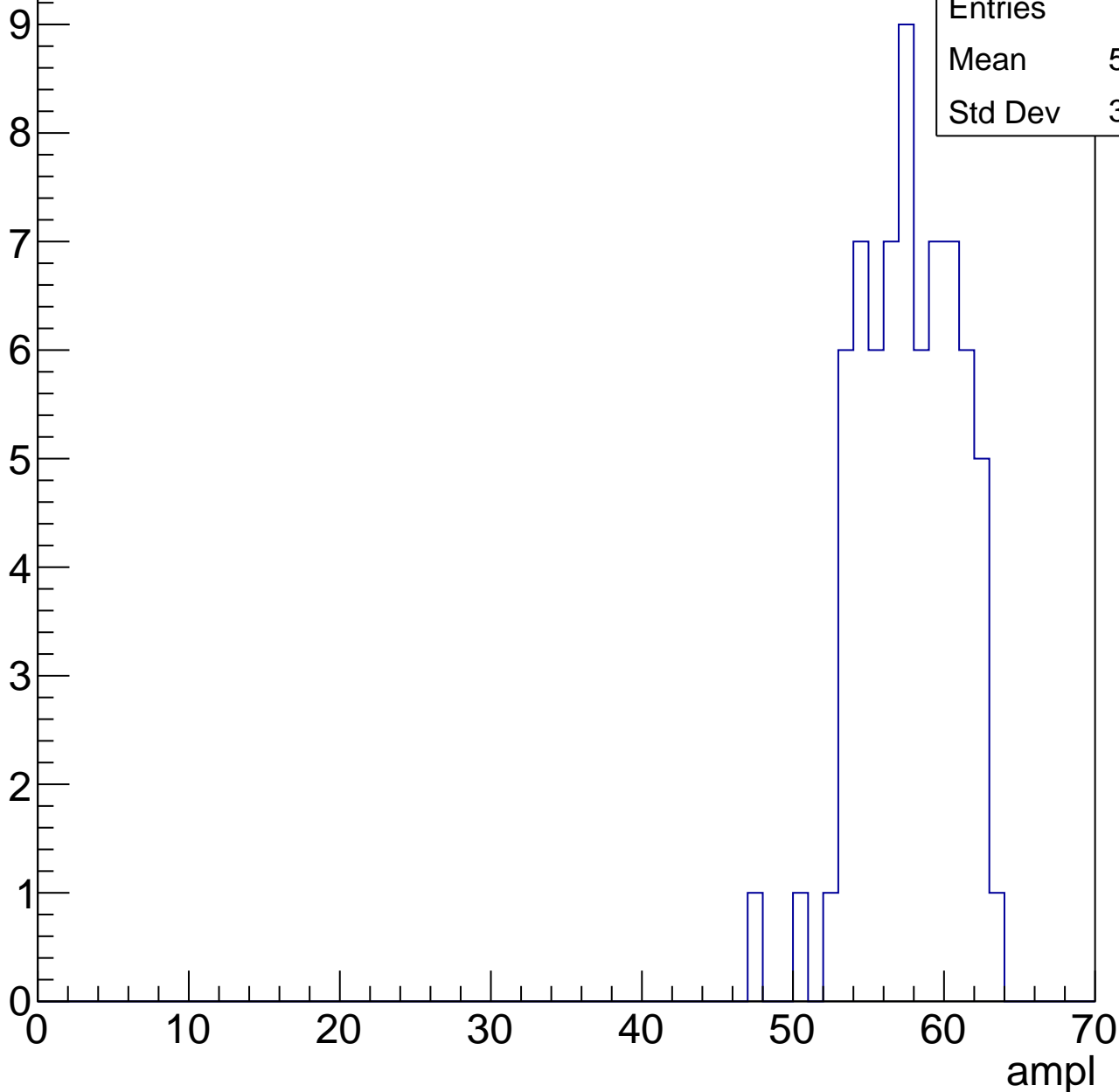


B0L102S, U9-ch69, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	57.14
Std Dev	3.199

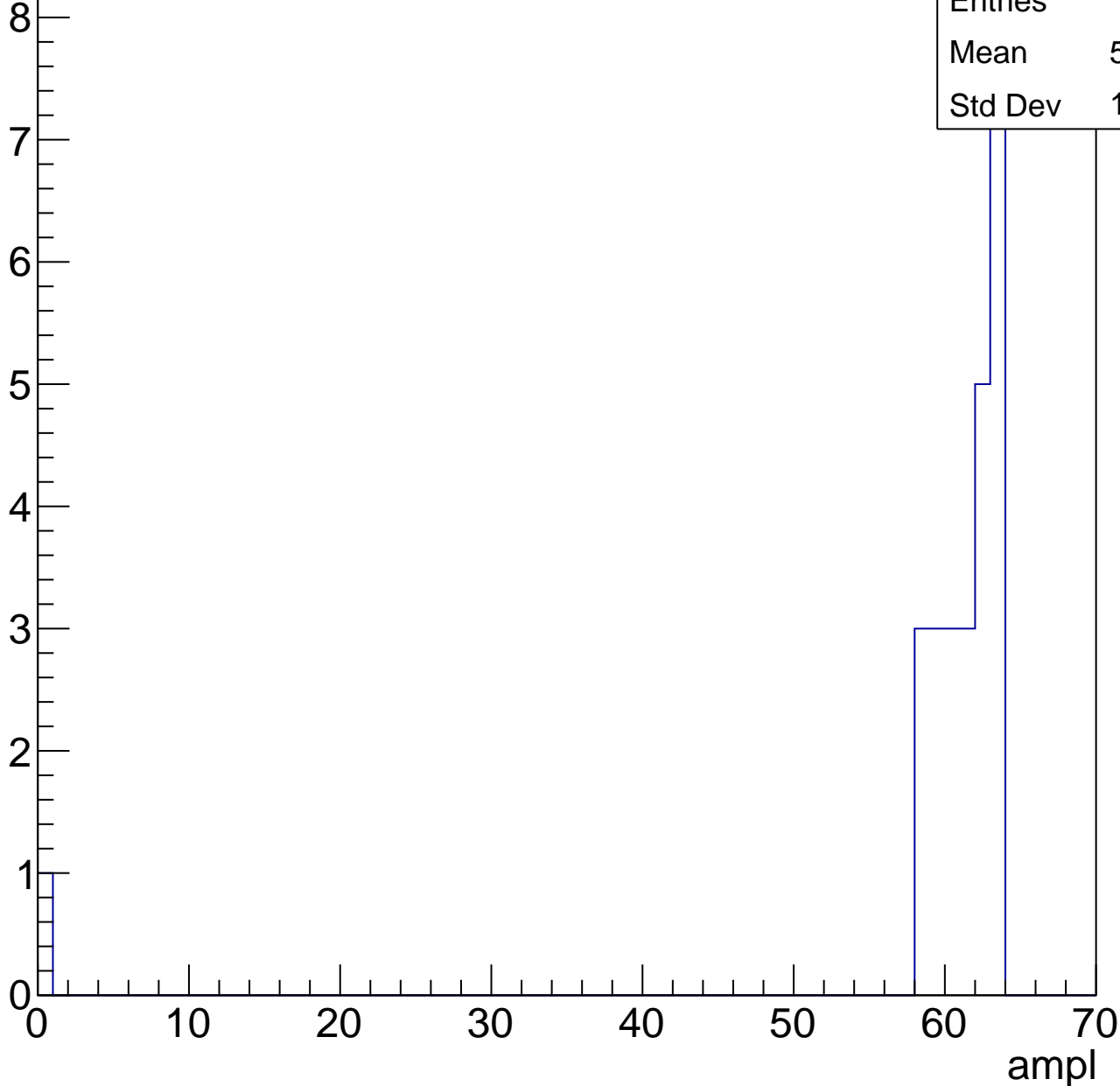


B0L102S, U9-ch69, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

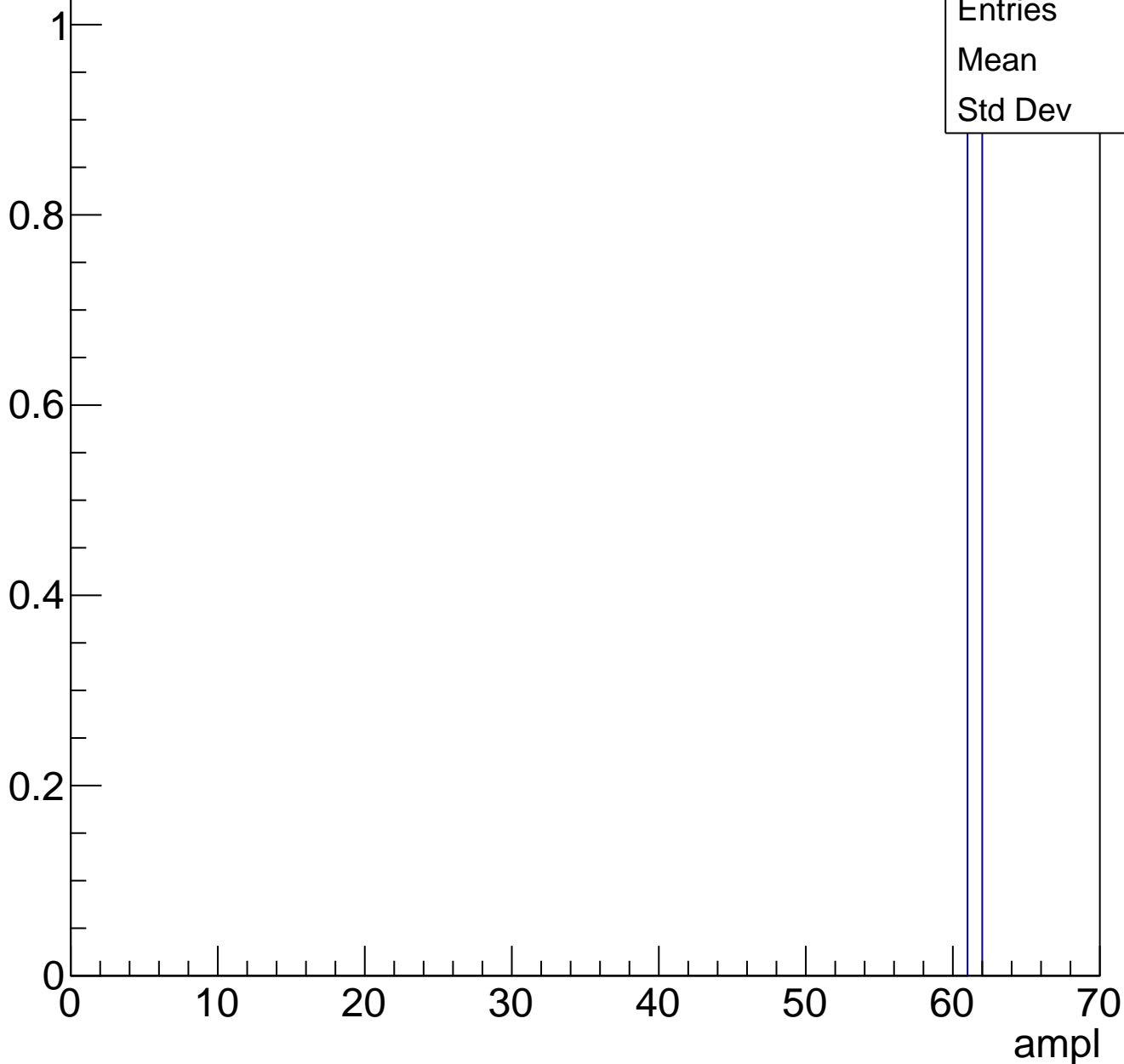
Entries	26
Mean	58.77
Std Dev	11.88



B0L102S, U9-ch69, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch69, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U9-ch70, adc0

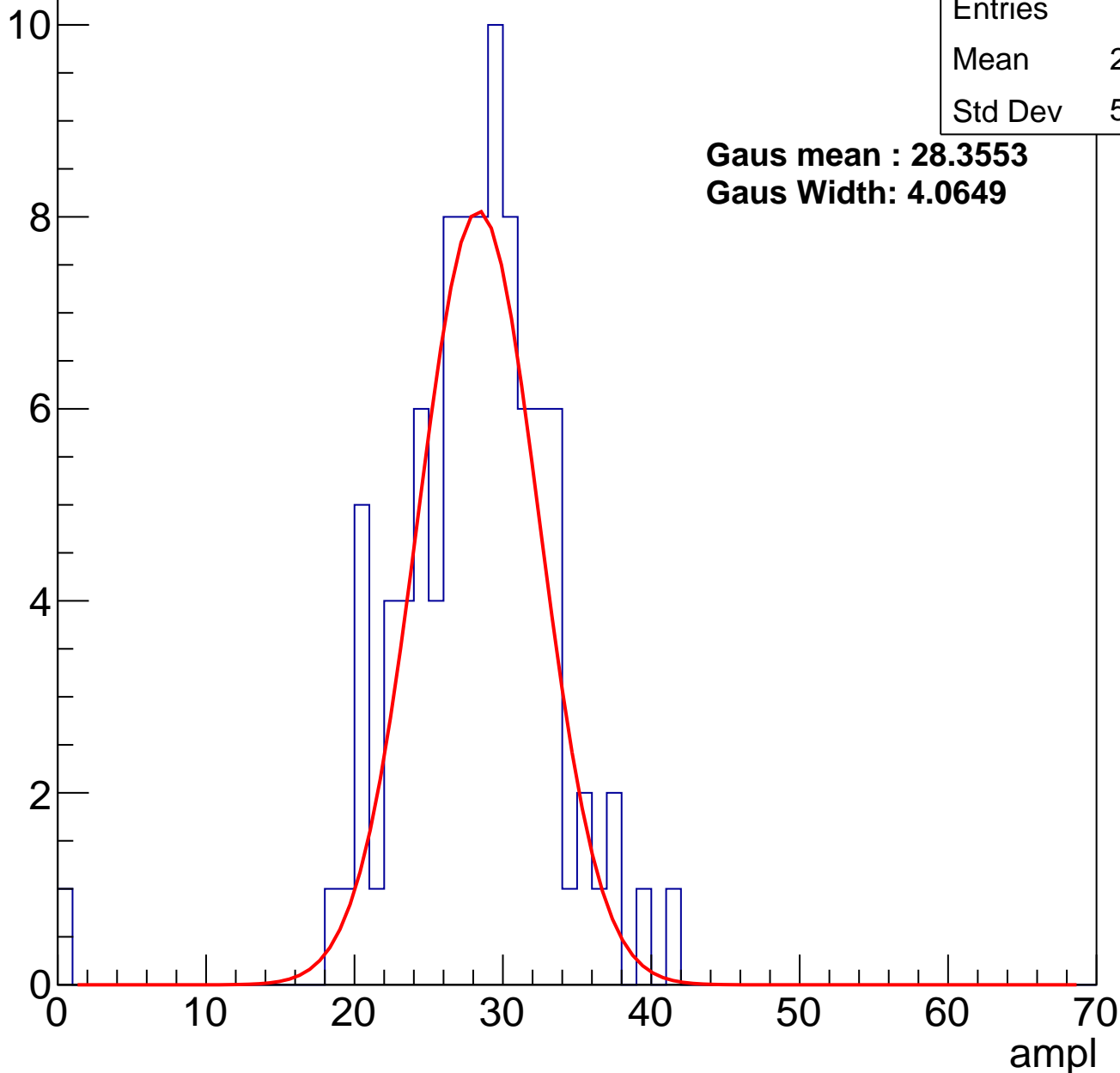
calib_packv5_042523_0143.root, FC#12, port B1

Entries	95
Mean	27.68
Std Dev	5.363

Gaus mean : 28.3553

Gaus Width: 4.0649

Entry



B0L102S, U9-ch70, adc1

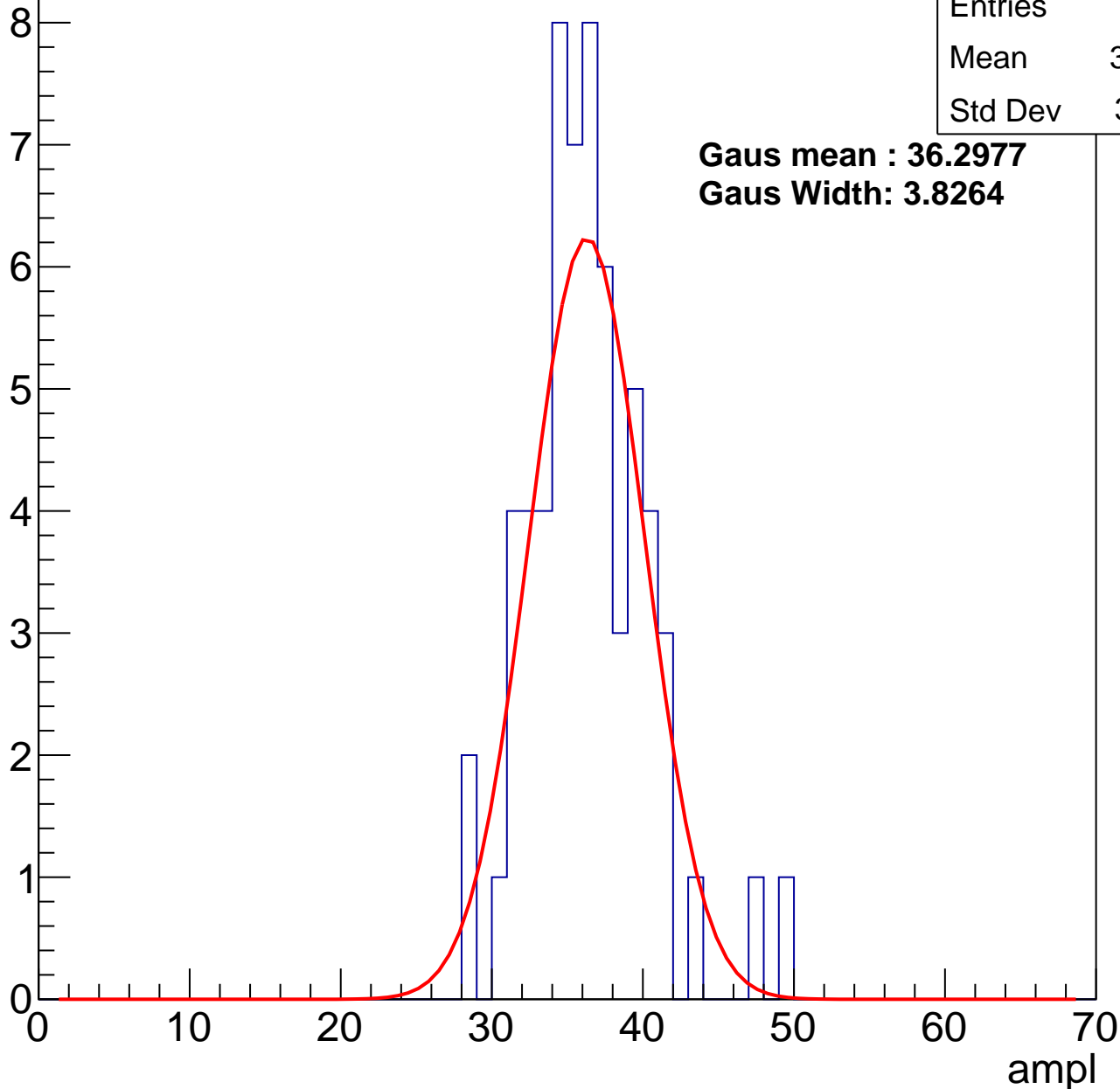
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	35.94
Std Dev	3.901

Gaus mean : 36.2977

Gaus Width: 3.8264



B0L102S, U9-ch70, adc2

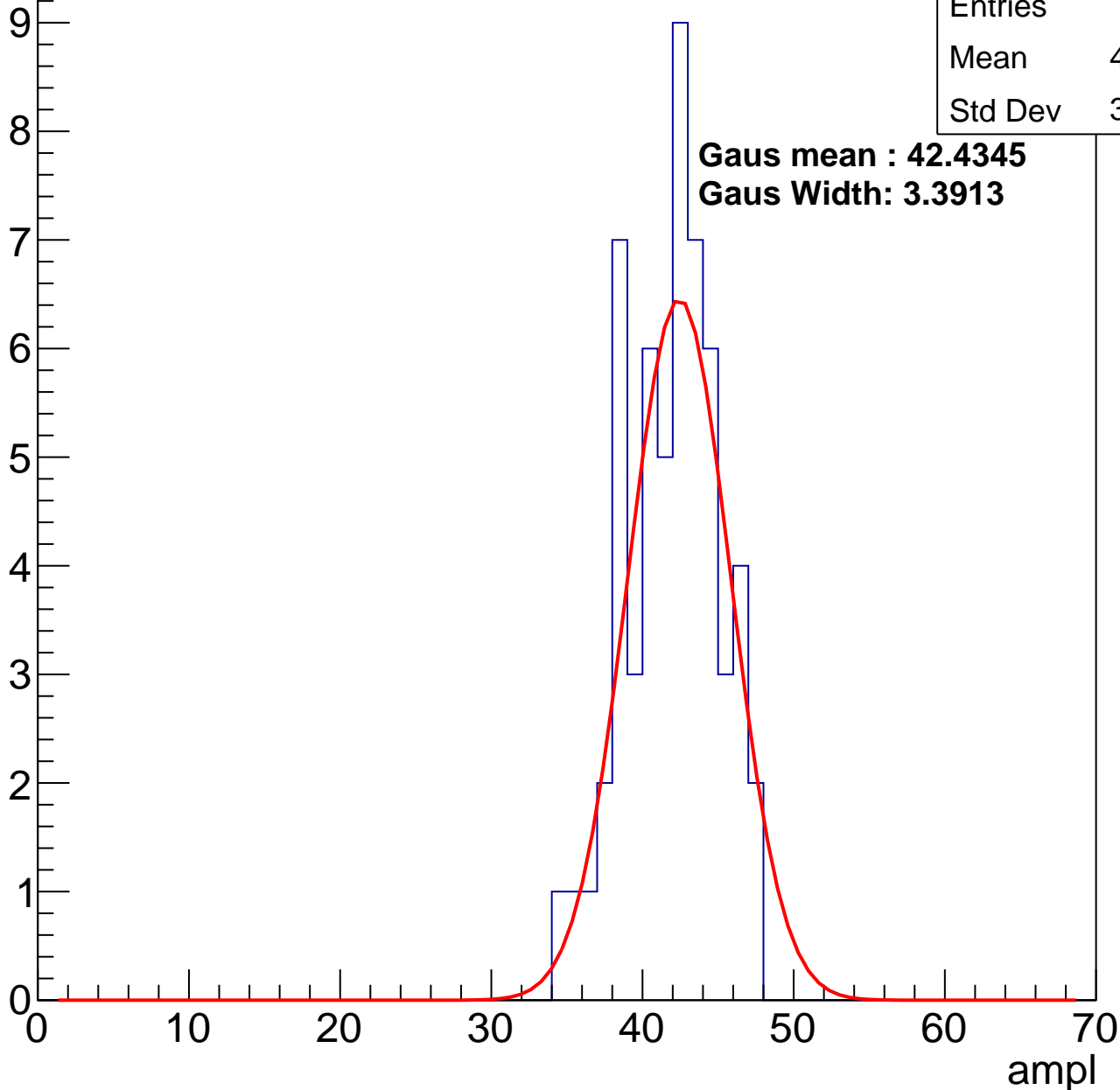
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	41.46
Std Dev	3.027

Gaus mean : 42.4345

Gaus Width: 3.3913

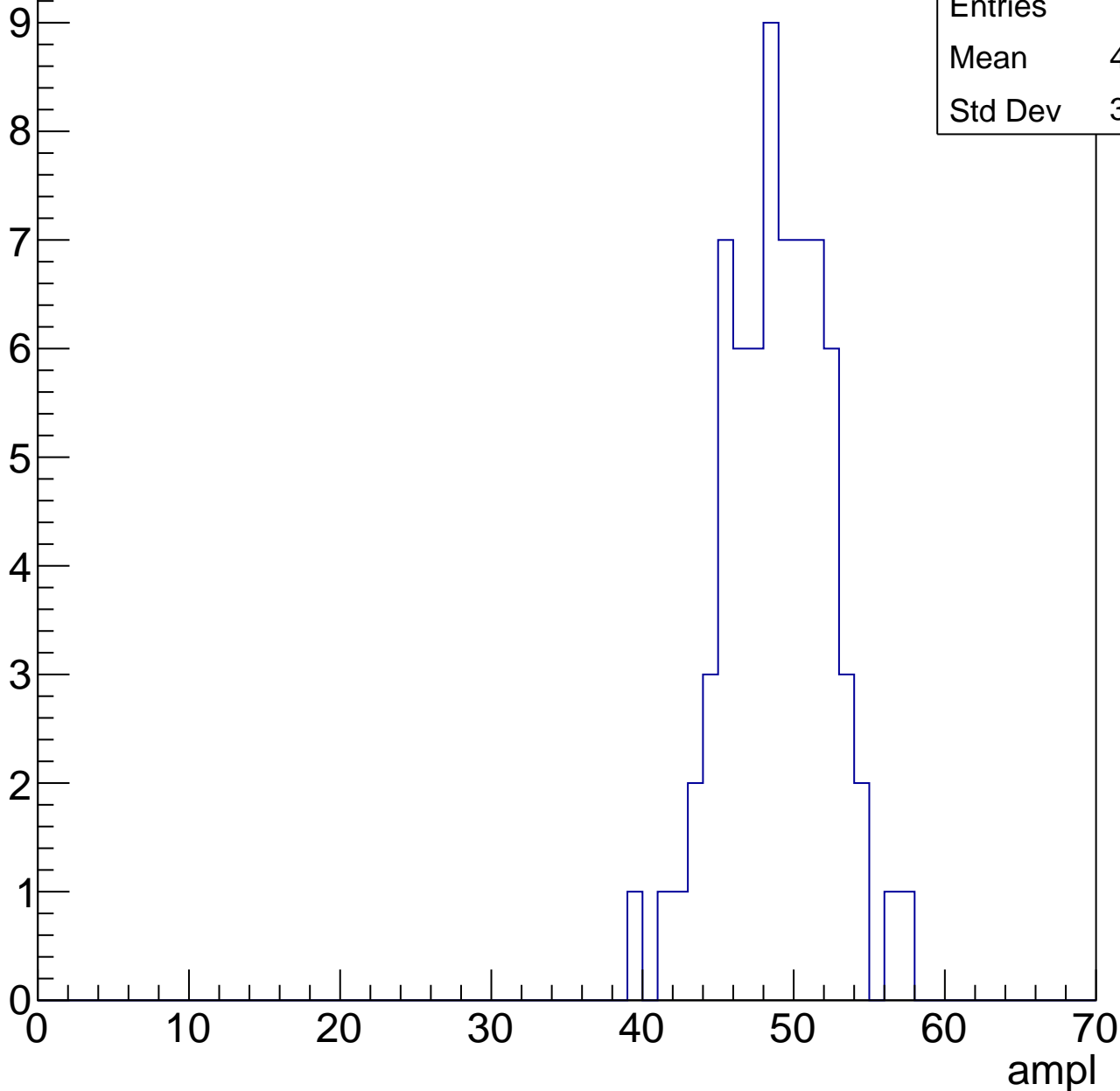


B0L102S, U9-ch70, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	48.39
Std Dev	3.449

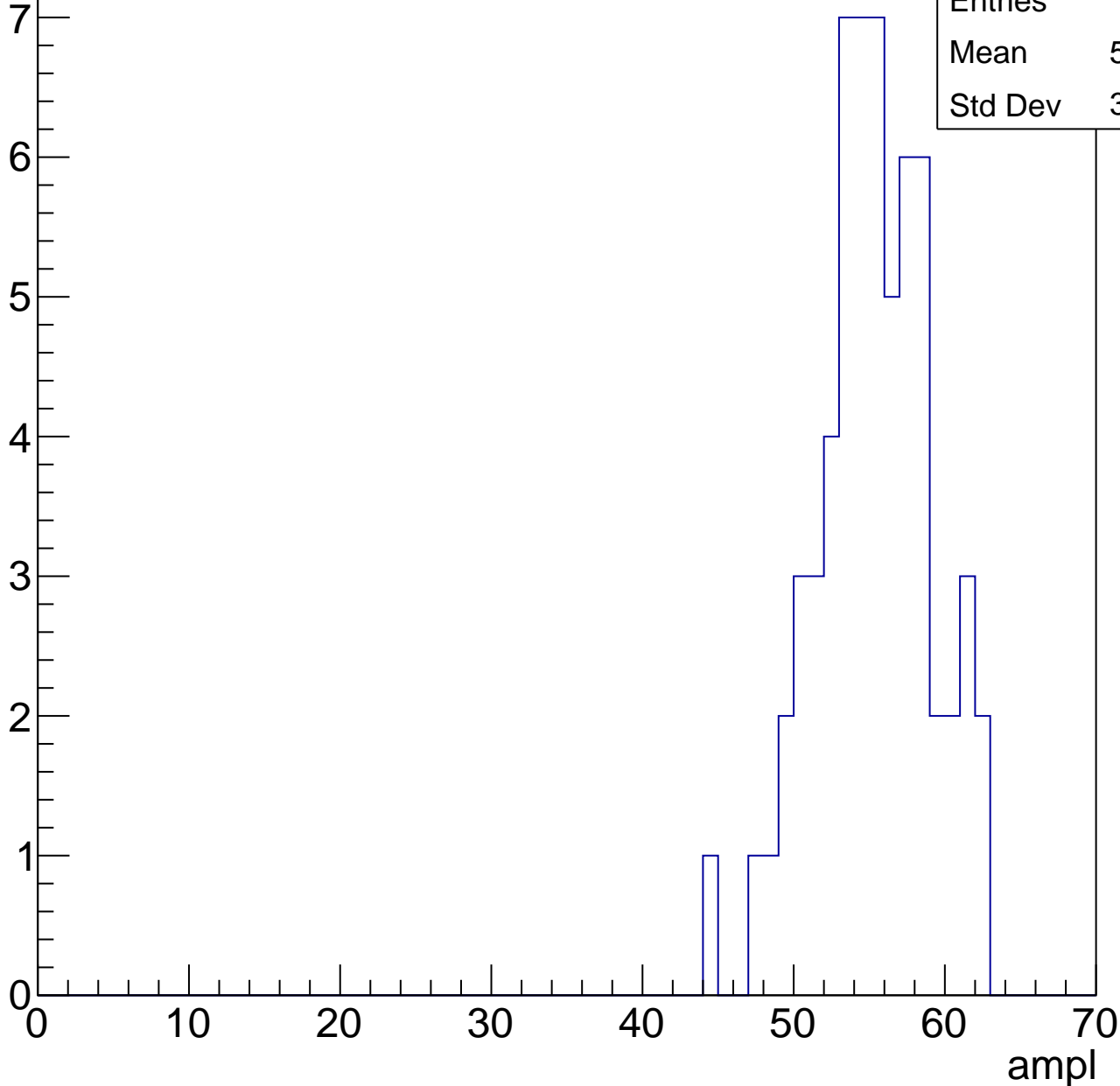


B0L102S, U9-ch70, adc4

calib_packv5_042523_0143.root, FC#12, port B1

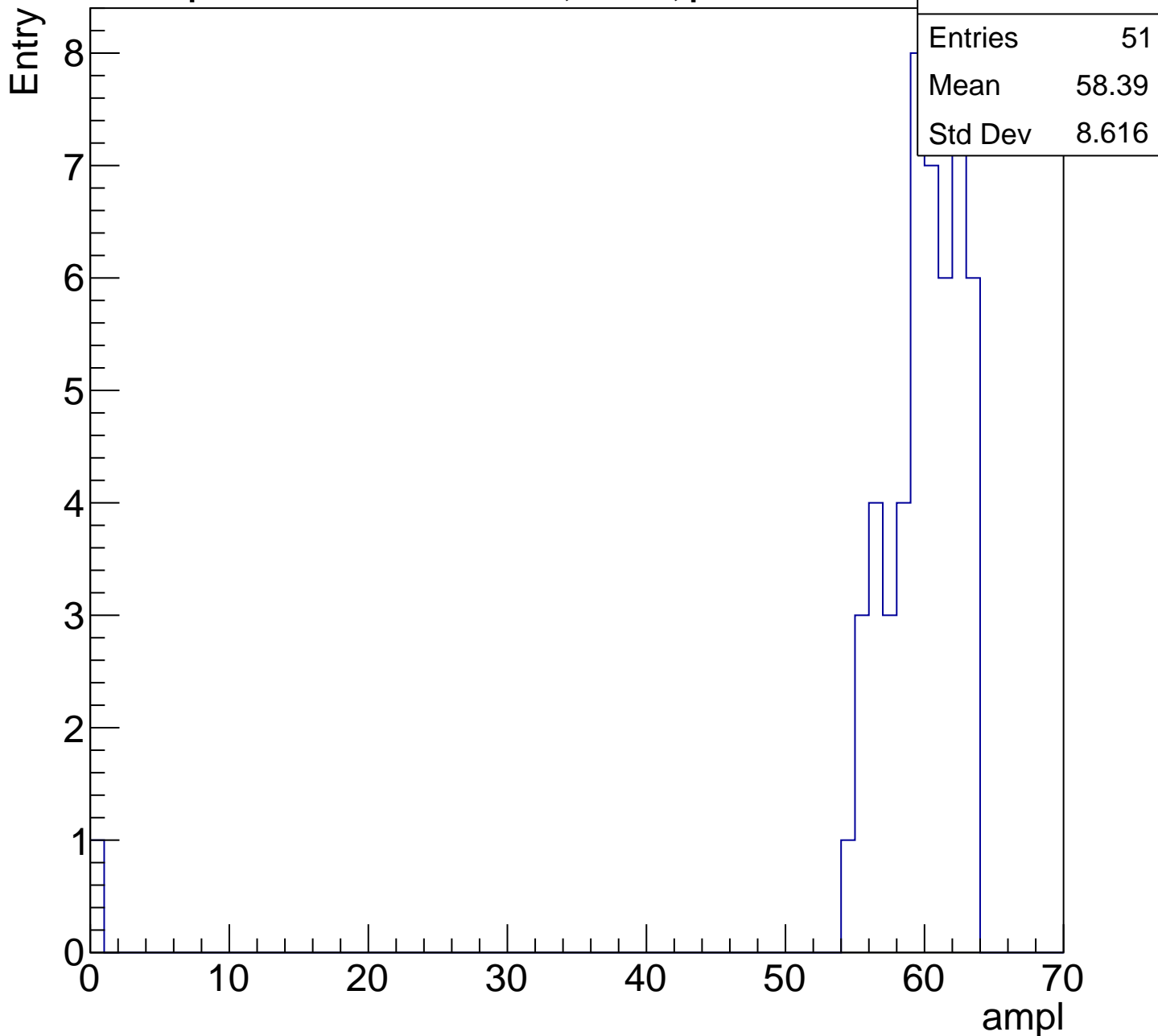
Entry

Entries	62
Mean	54.79
Std Dev	3.742



B0L102S, U9-ch70, adc5

calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U9-ch70, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch70, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch71, adc0

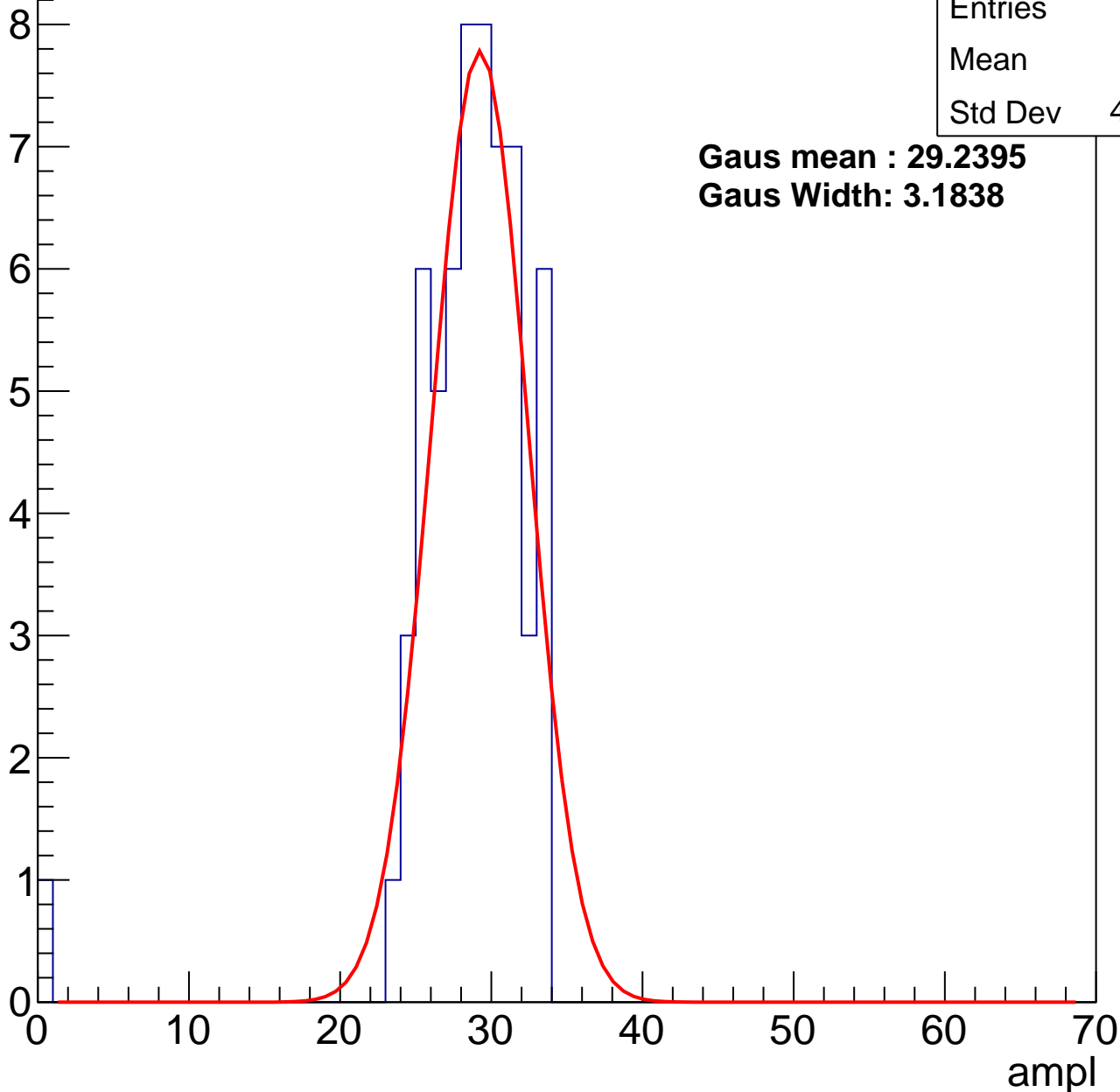
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	28.1
Std Dev	4.497

Gaus mean : 29.2395

Gaus Width: 3.1838



B0L102S, U9-ch71, adc1

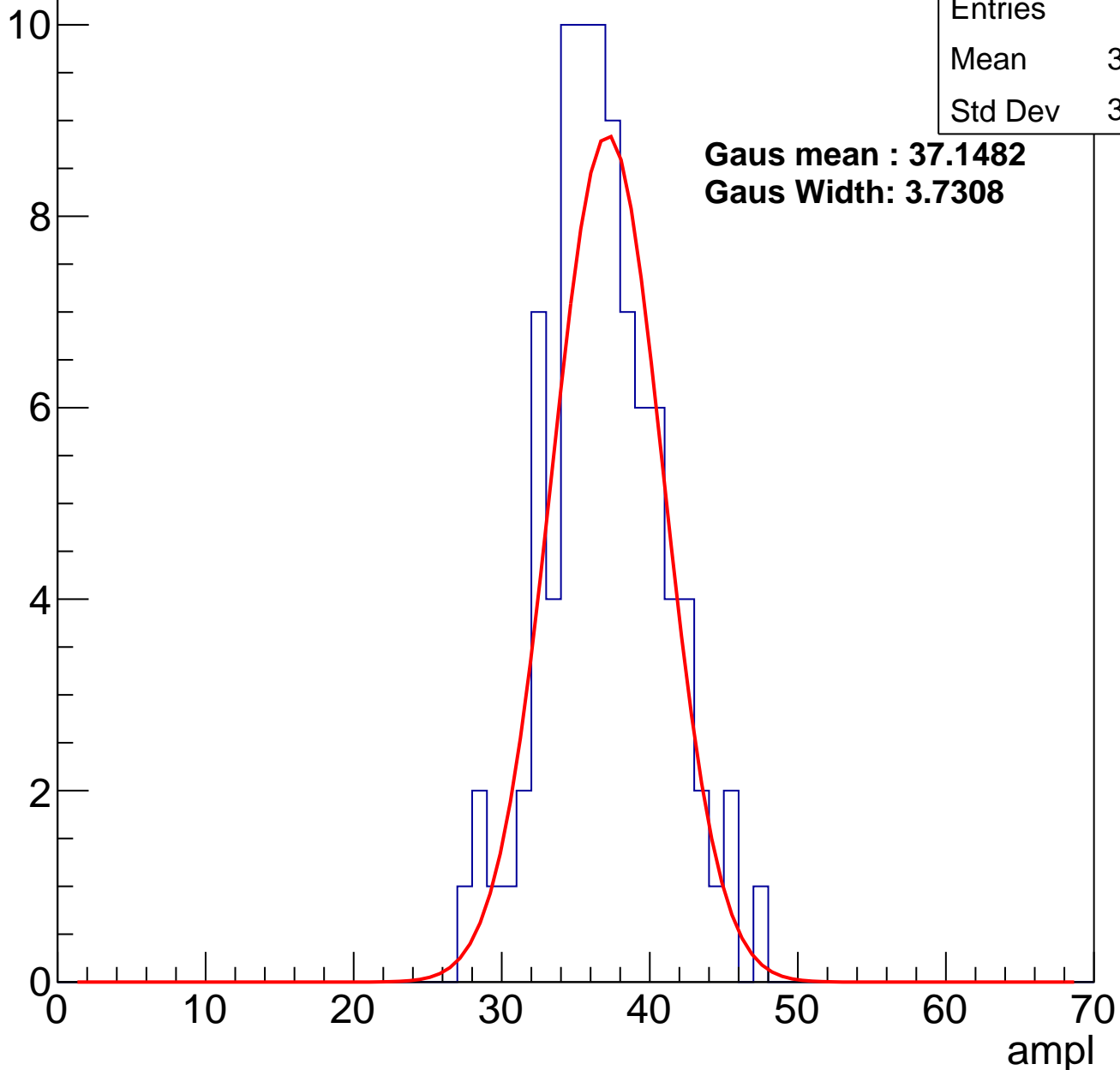
calib_packv5_042523_0143.root, FC#12, port B1

Entries	90
Mean	36.47
Std Dev	3.942

Gaus mean : 37.1482

Gaus Width: 3.7308

Entry



B0L102S, U9-ch71, adc2

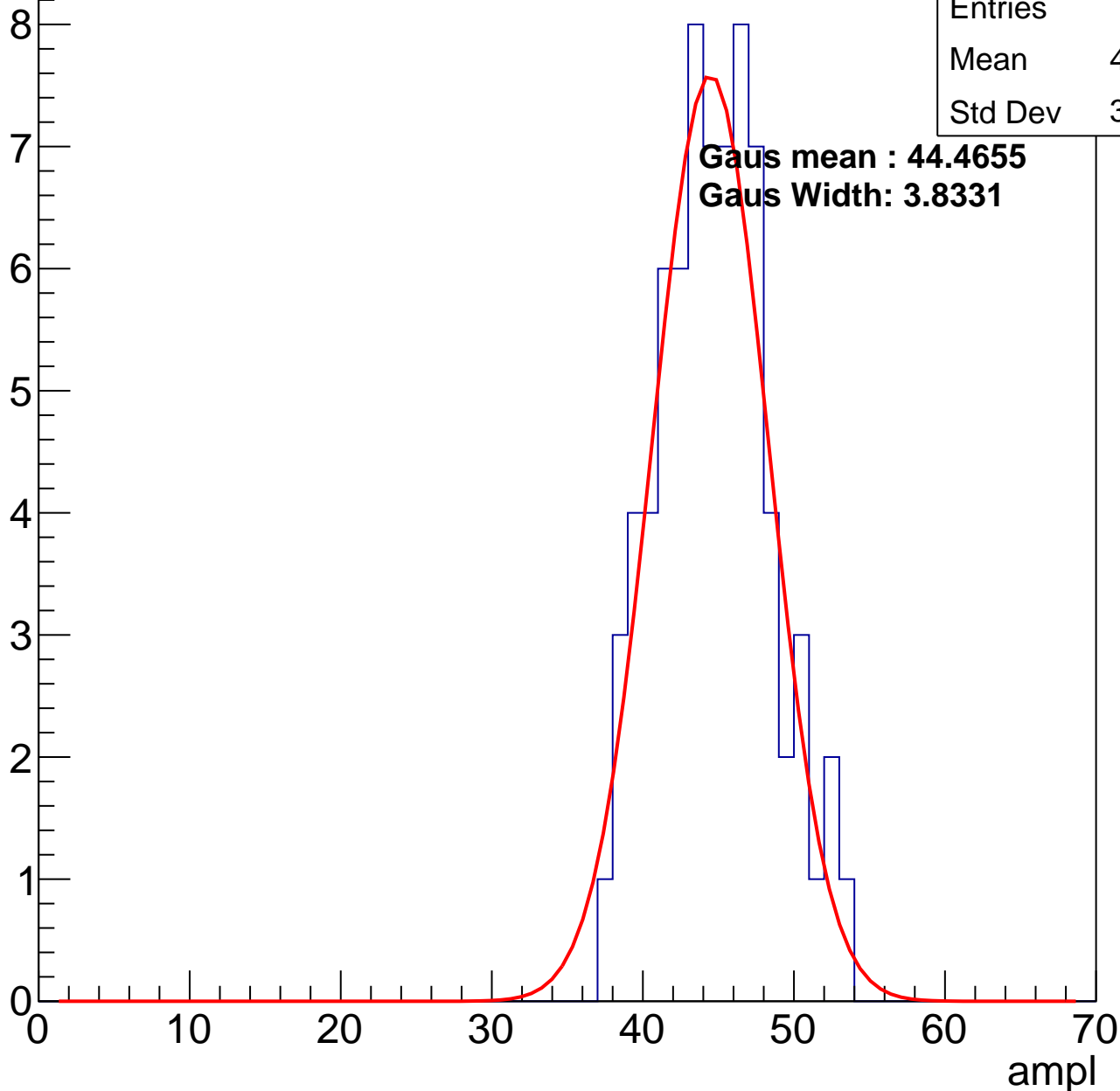
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	44.28
Std Dev	3.645

Gaus mean : 44.4655

Gaus Width: 3.8331

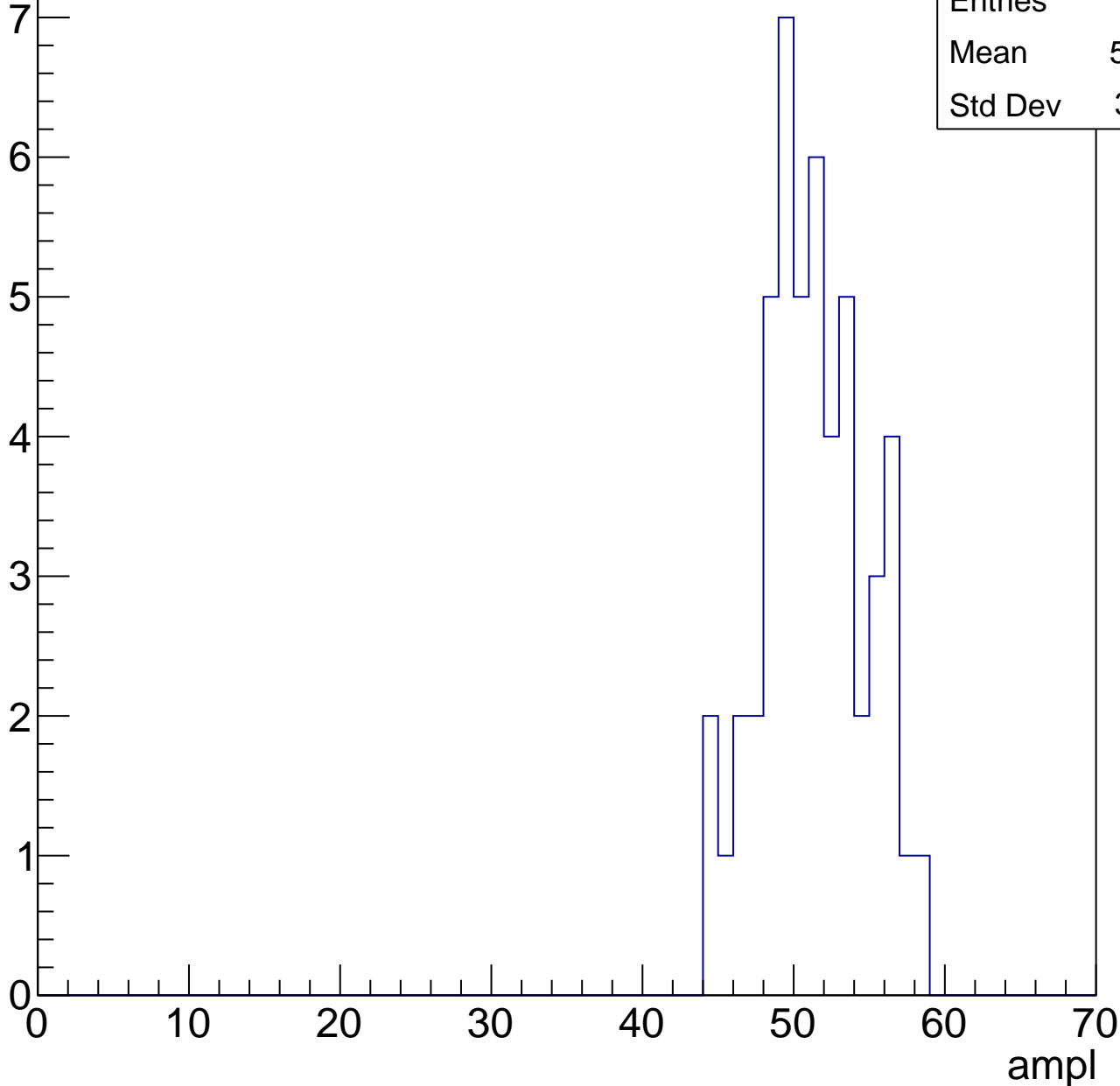


B0L102S, U9-ch71, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	50.86
Std Dev	3.371

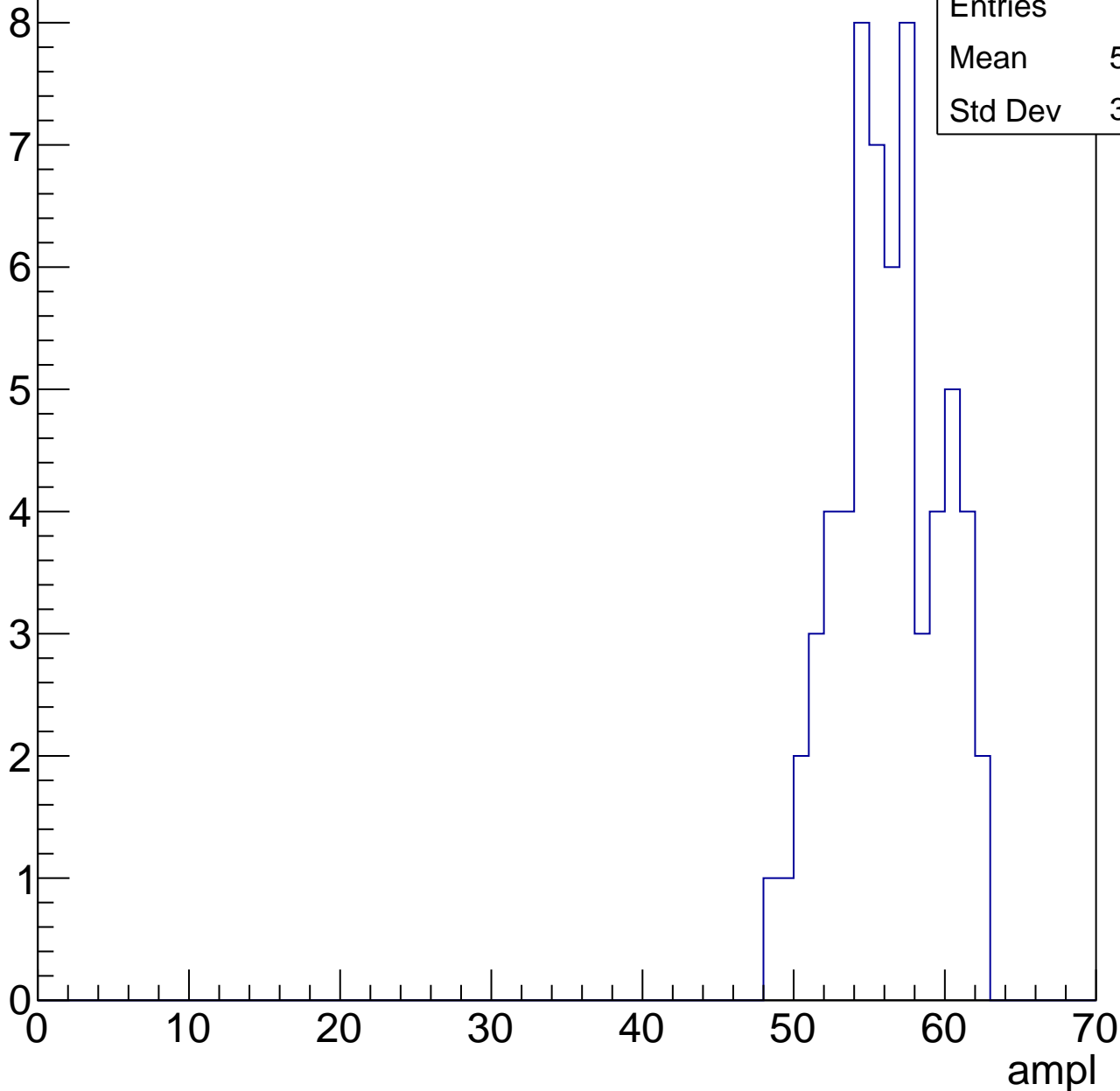


B0L102S, U9-ch71, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	55.76
Std Dev	3.368

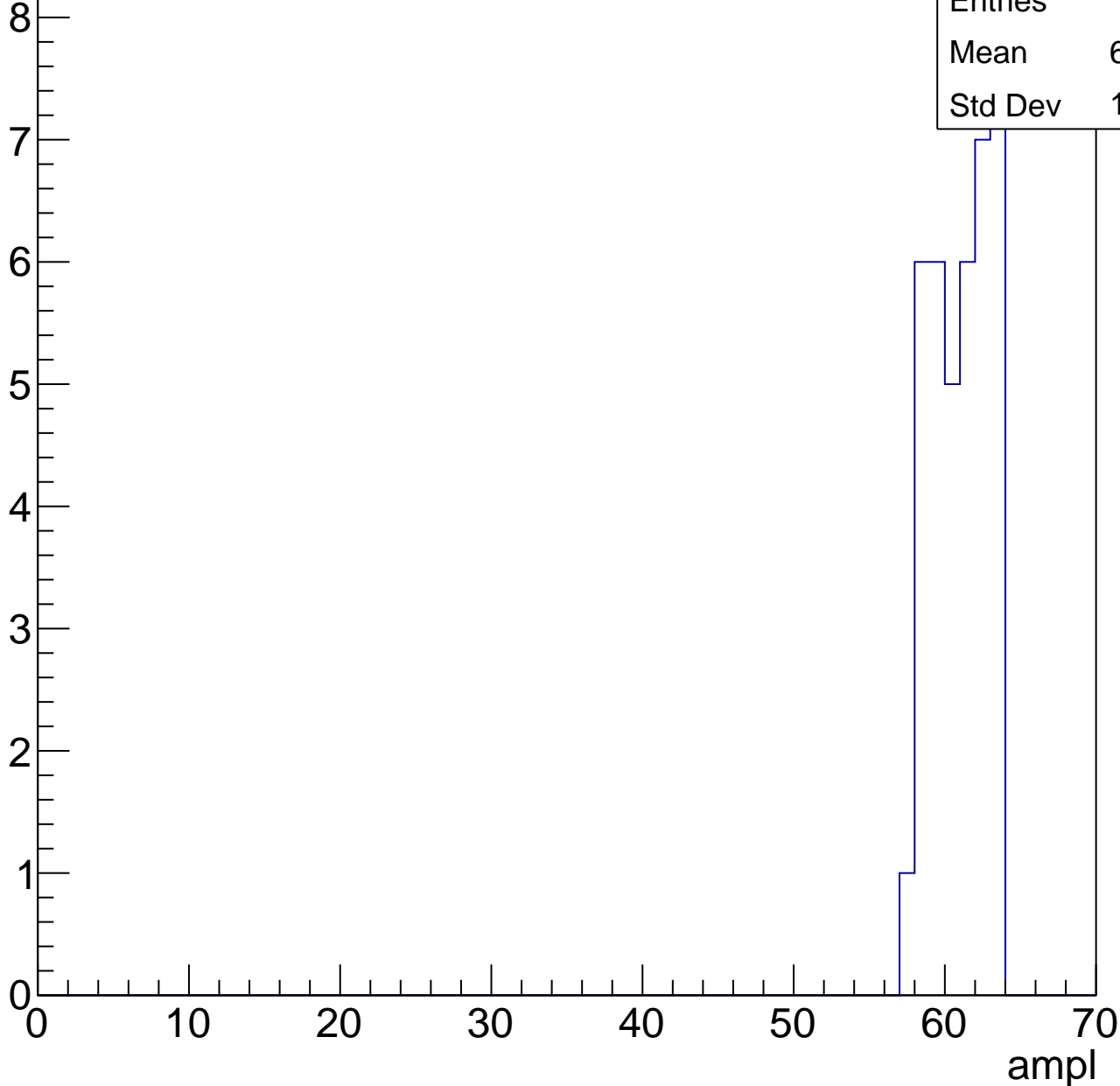


B0L102S, U9-ch71, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

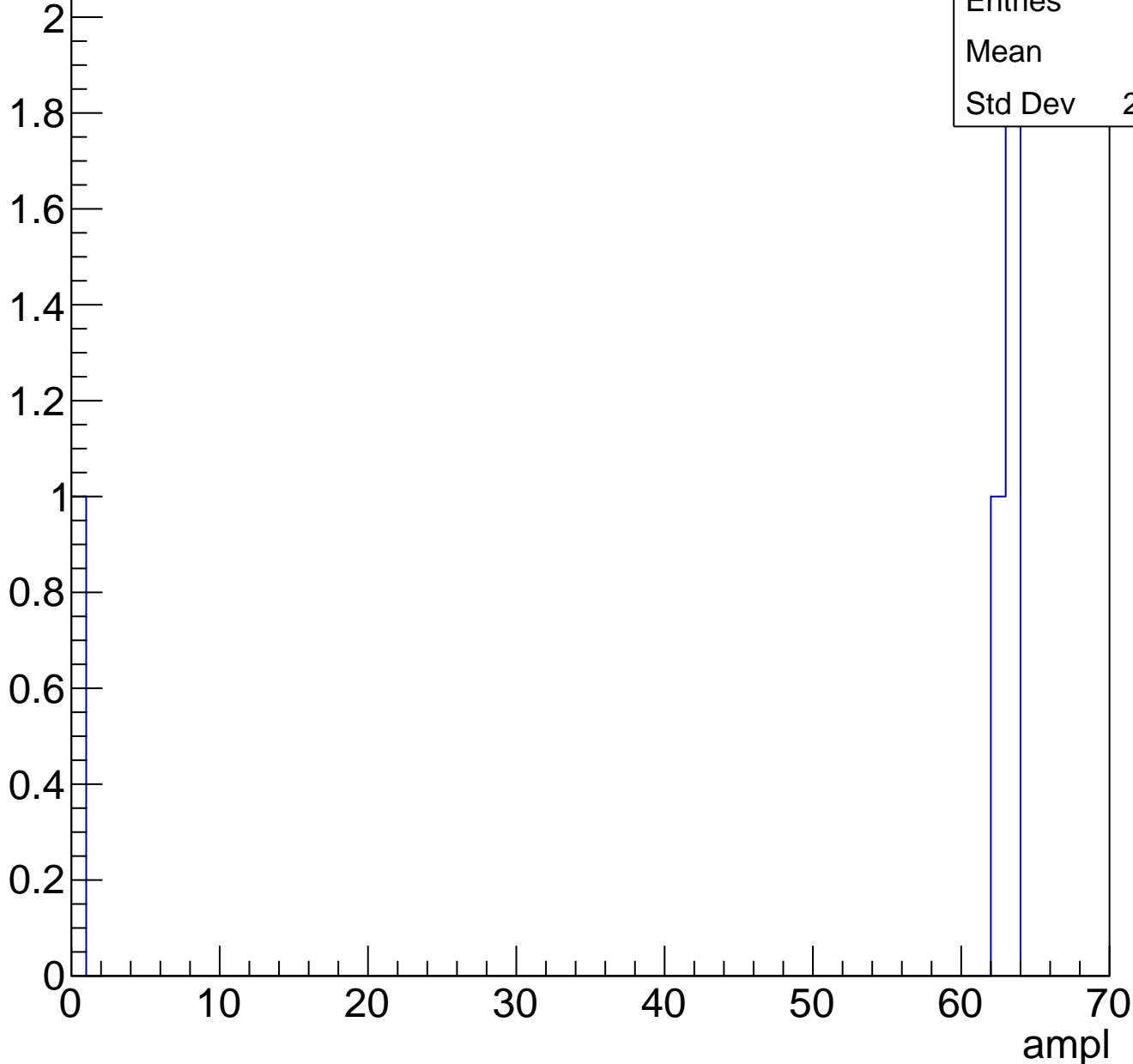
Entries	39
Mean	60.59
Std Dev	1.836



B0L102S, U9-ch71, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch71, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch72, adc0

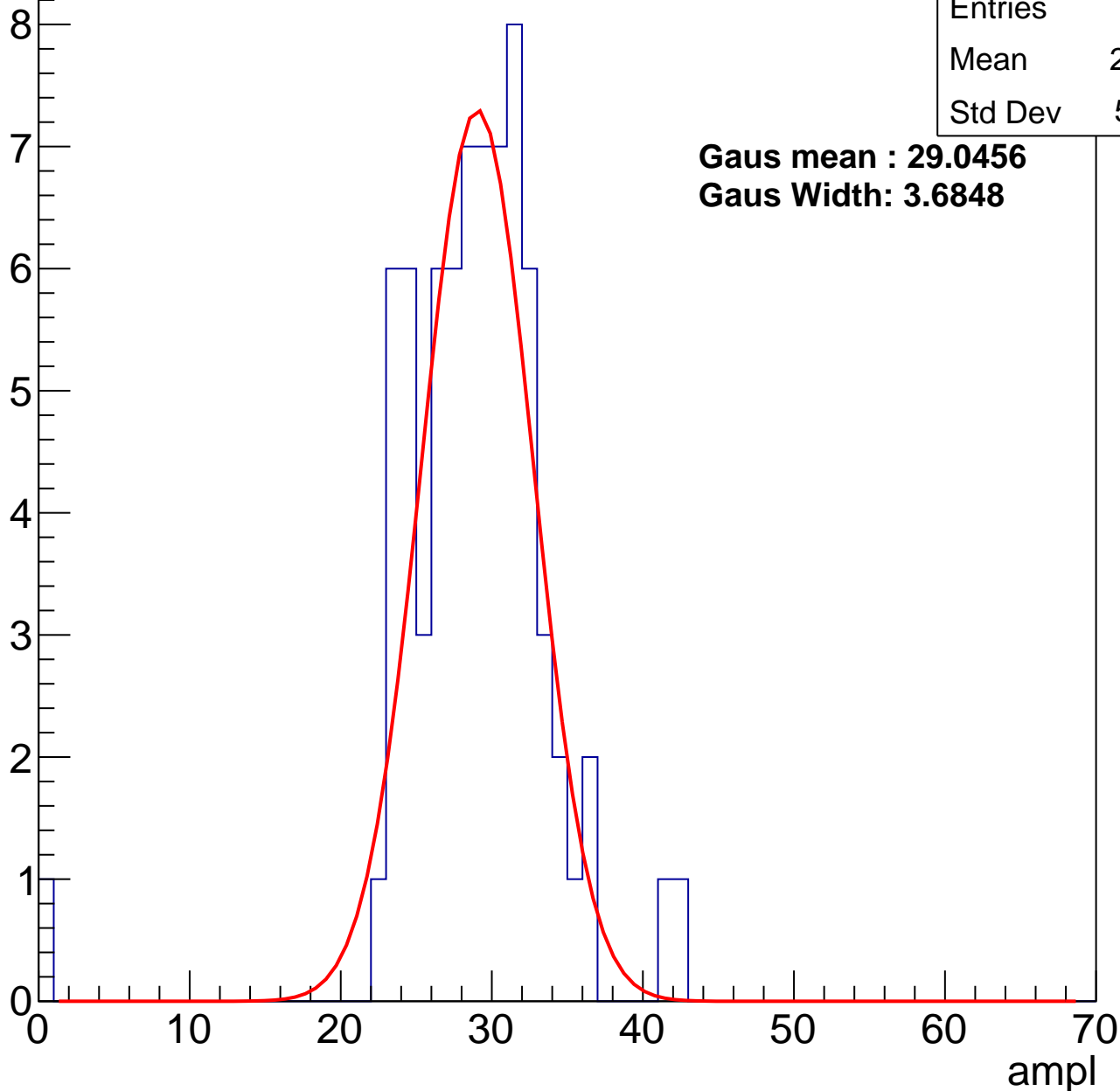
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	28.42
Std Dev	5.201

Gaus mean : 29.0456

Gaus Width: 3.6848



B0L102S, U9-ch72, adc1

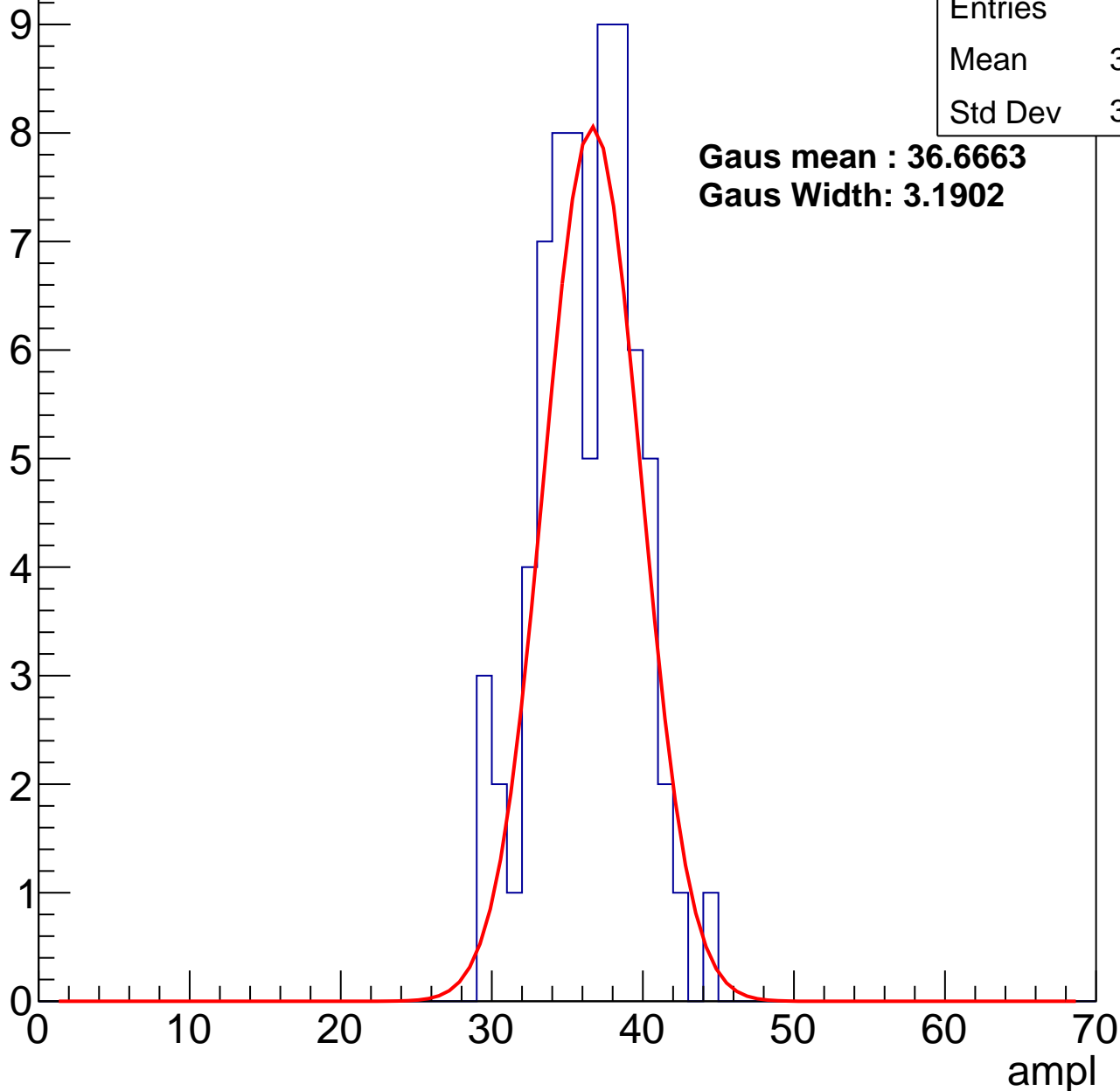
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	35.86
Std Dev	3.225

Gaus mean : 36.6663

Gaus Width: 3.1902



B0L102S, U9-ch72, adc2

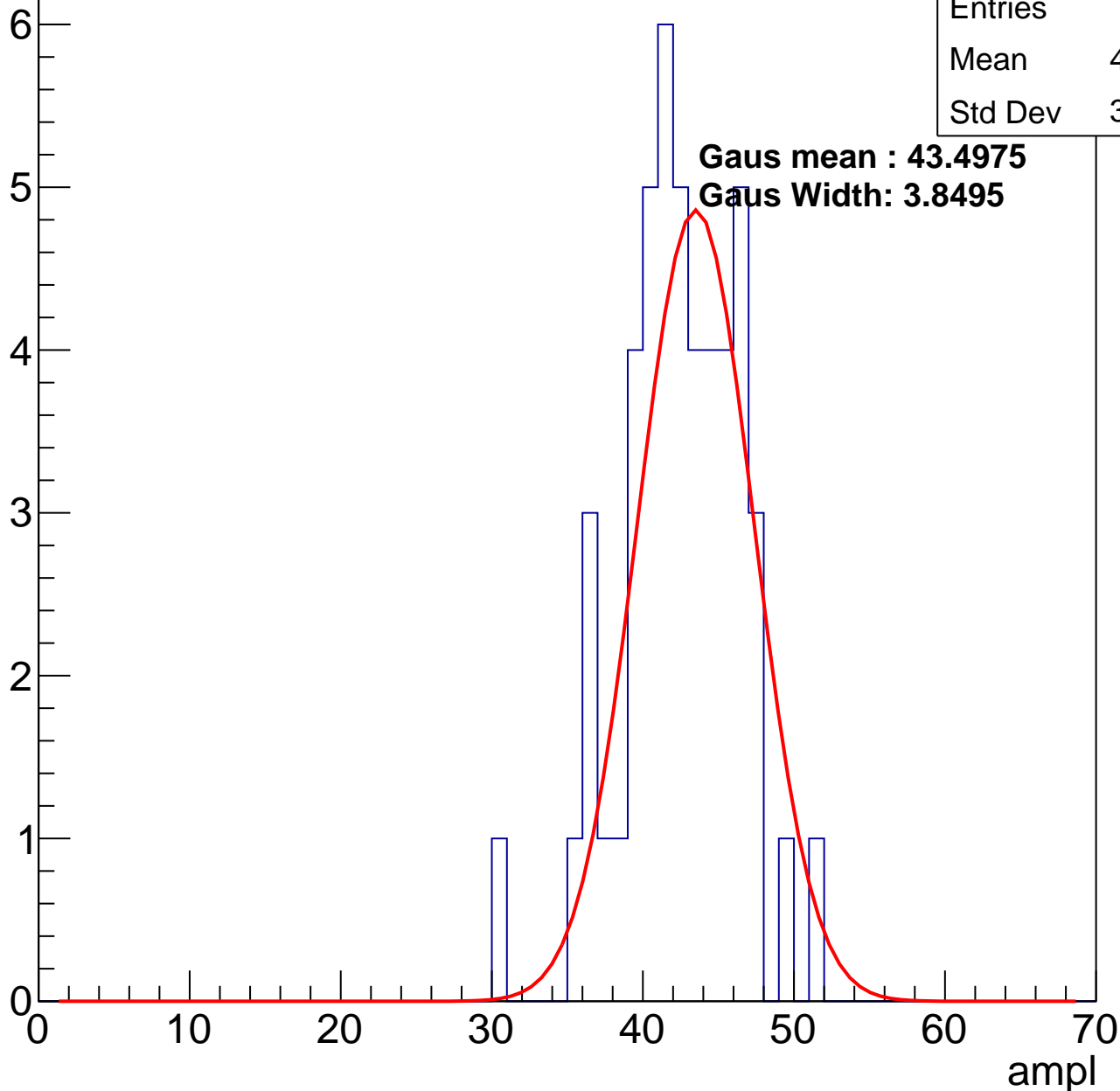
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	42.02
Std Dev	3.899

Gaus mean : 43.4975

Gaus Width: 3.8495

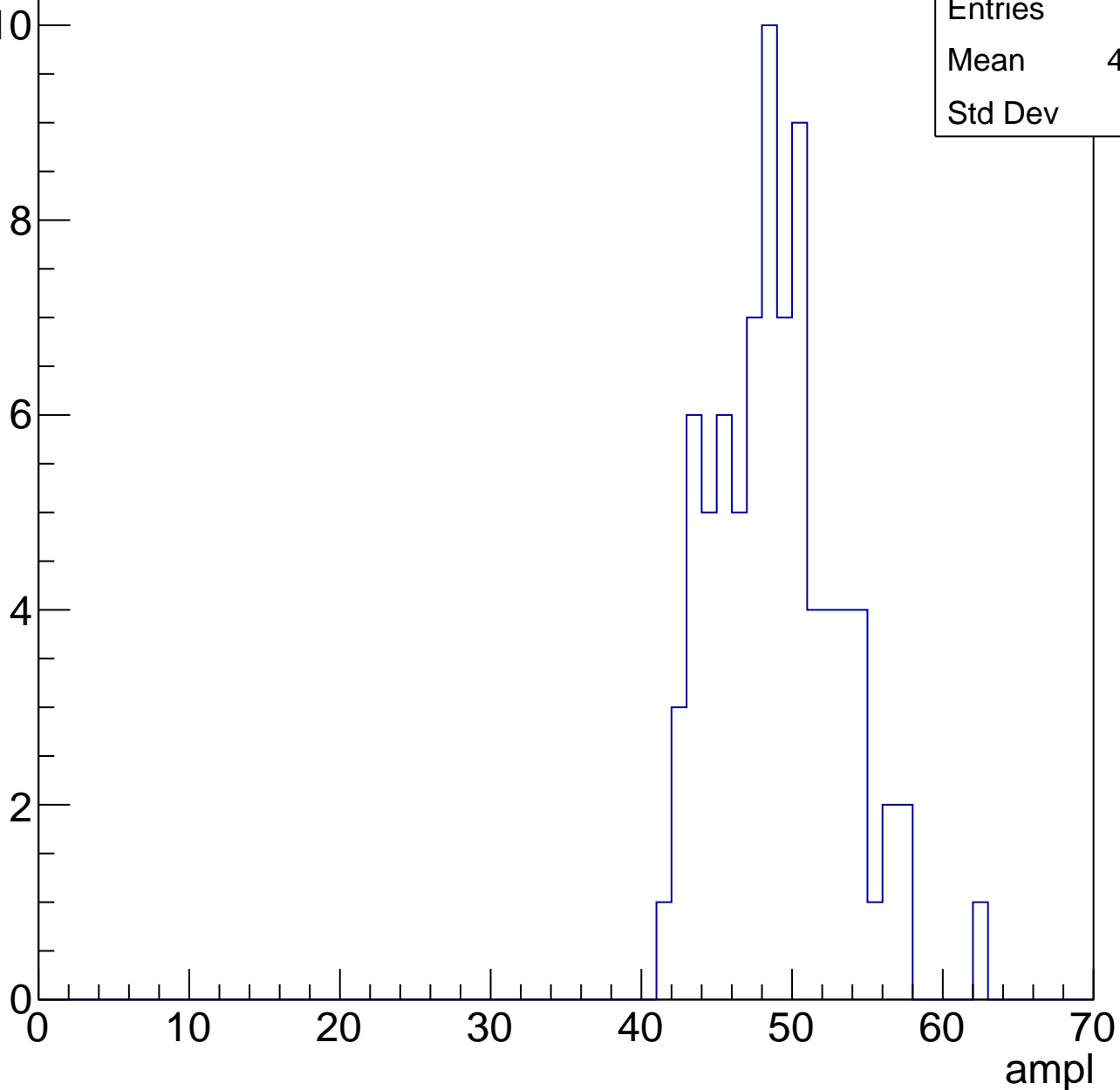


B0L102S, U9-ch72, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

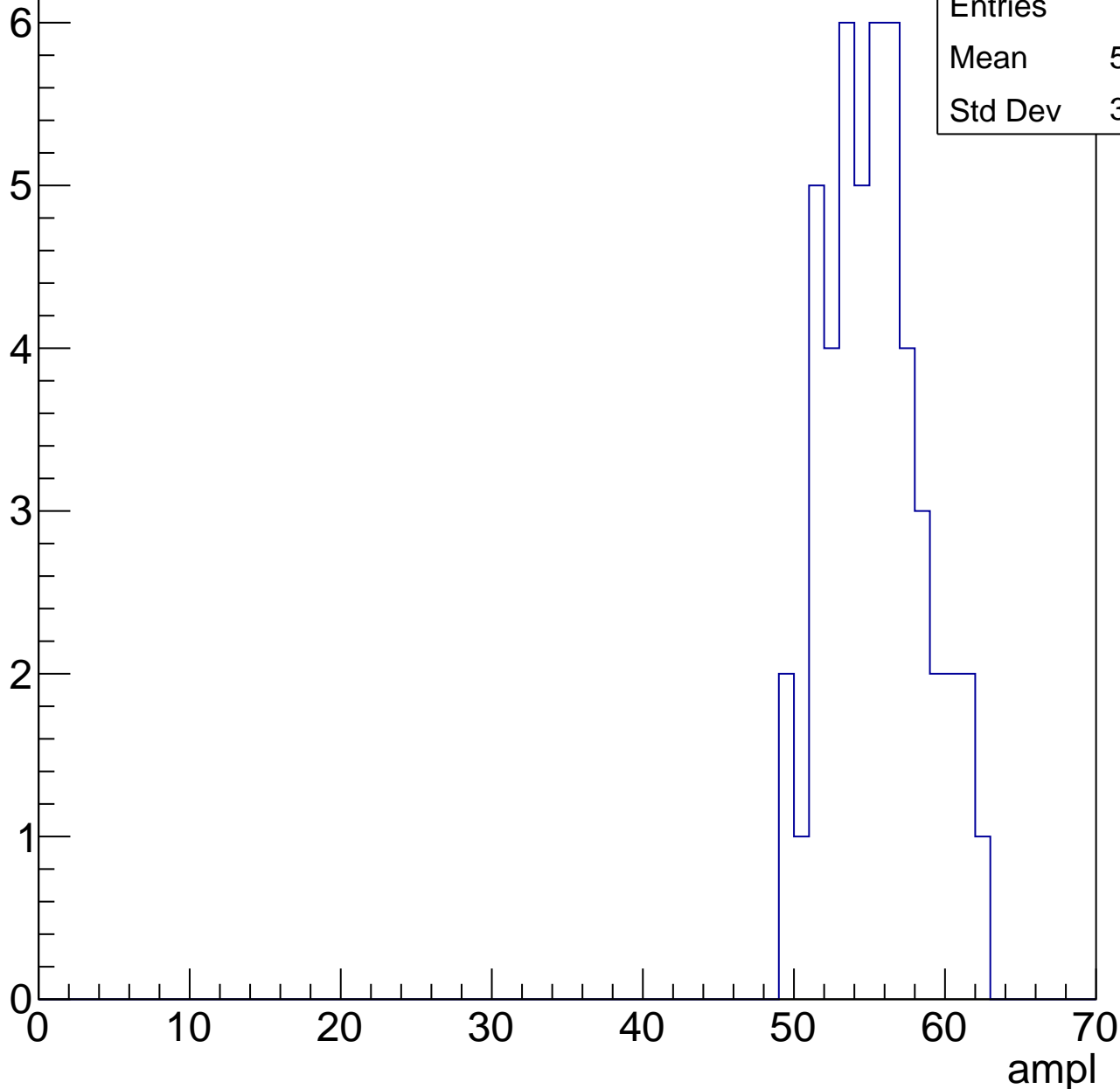
Entries	81
Mean	48.52
Std Dev	4.11



B0L102S, U9-ch72, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

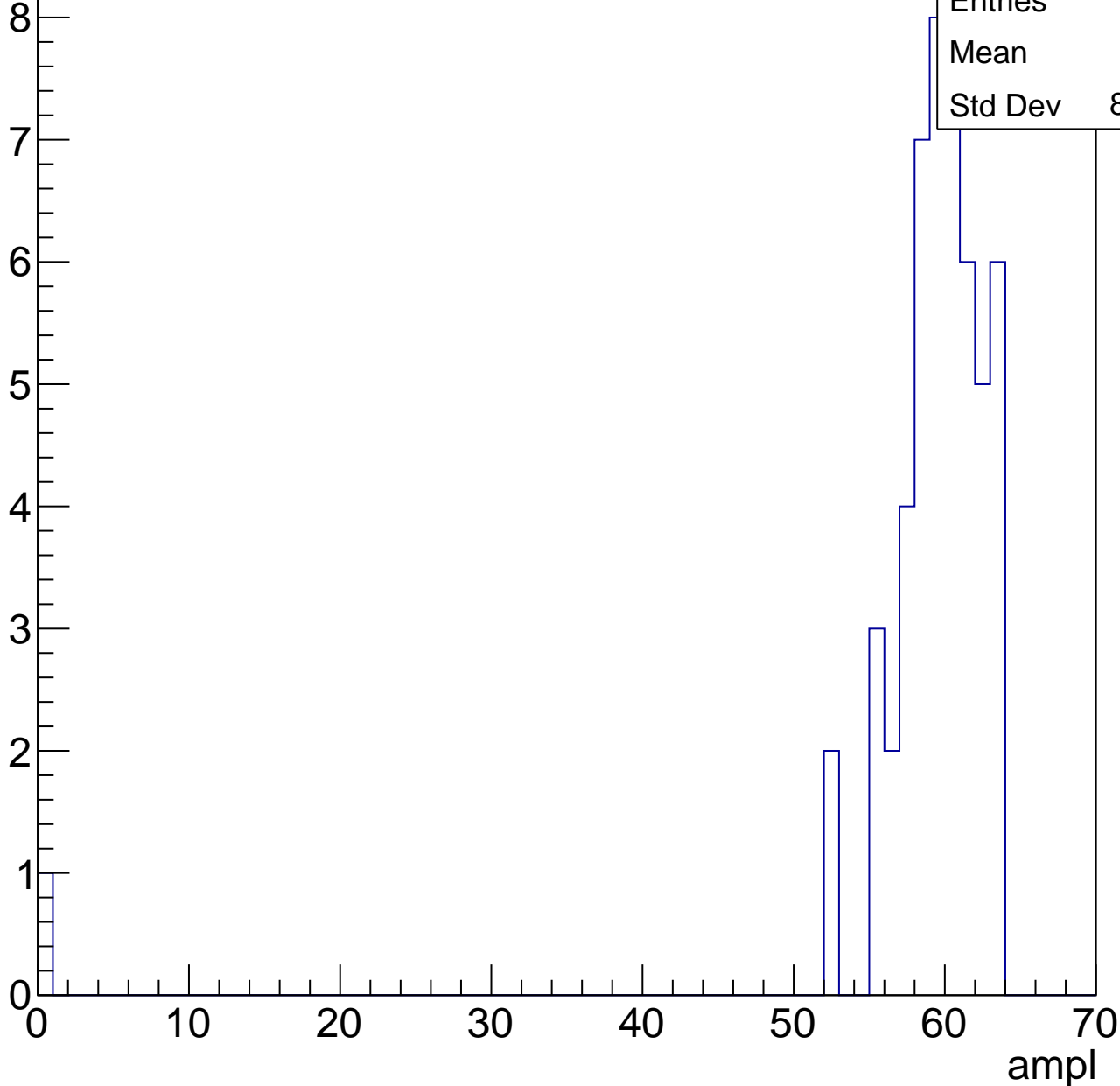


B0L102S, U9-ch72, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

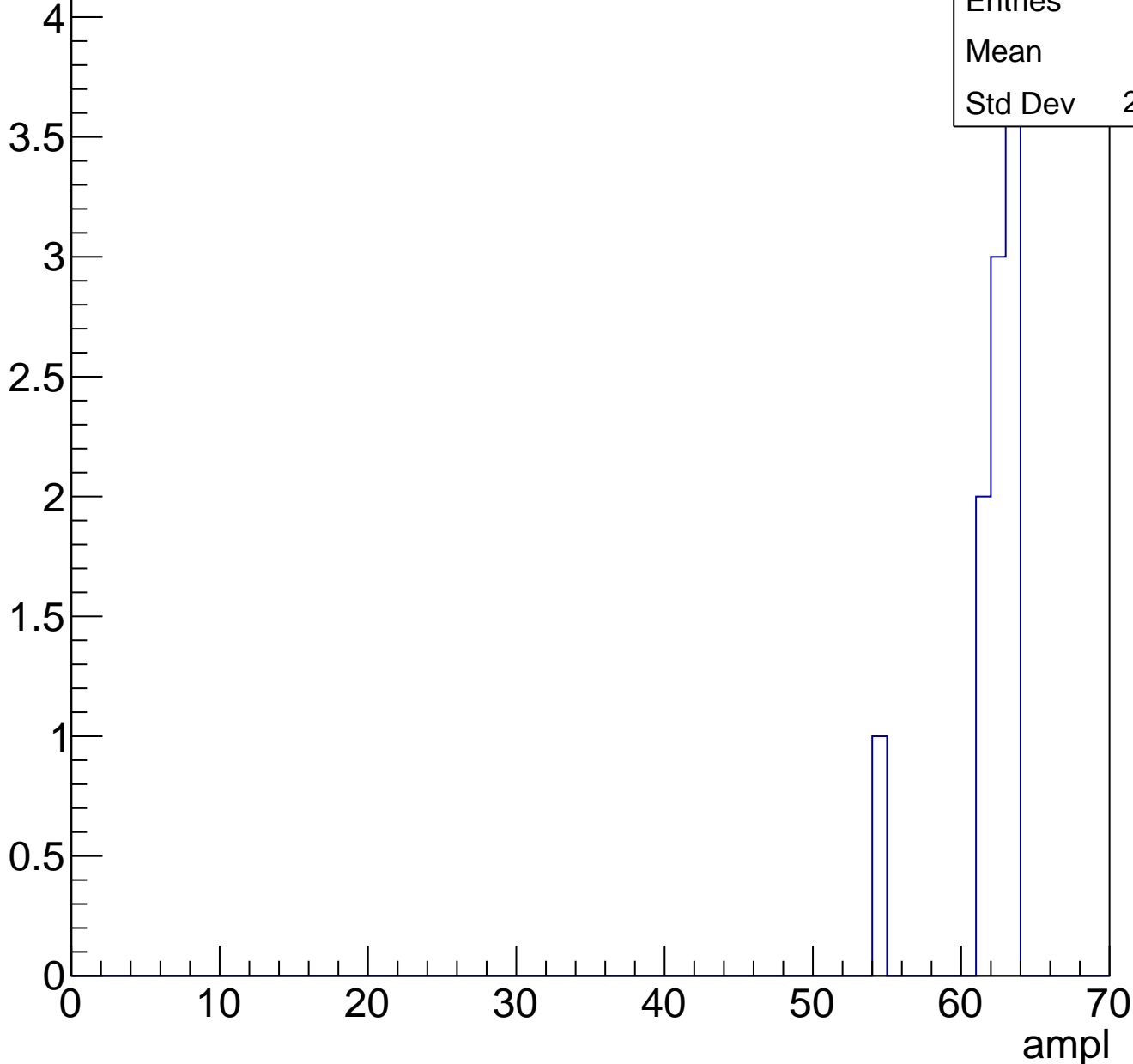
Entries	52
Mean	58.1
Std Dev	8.547



B0L102S, U9-ch72, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch72, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch73, adc0

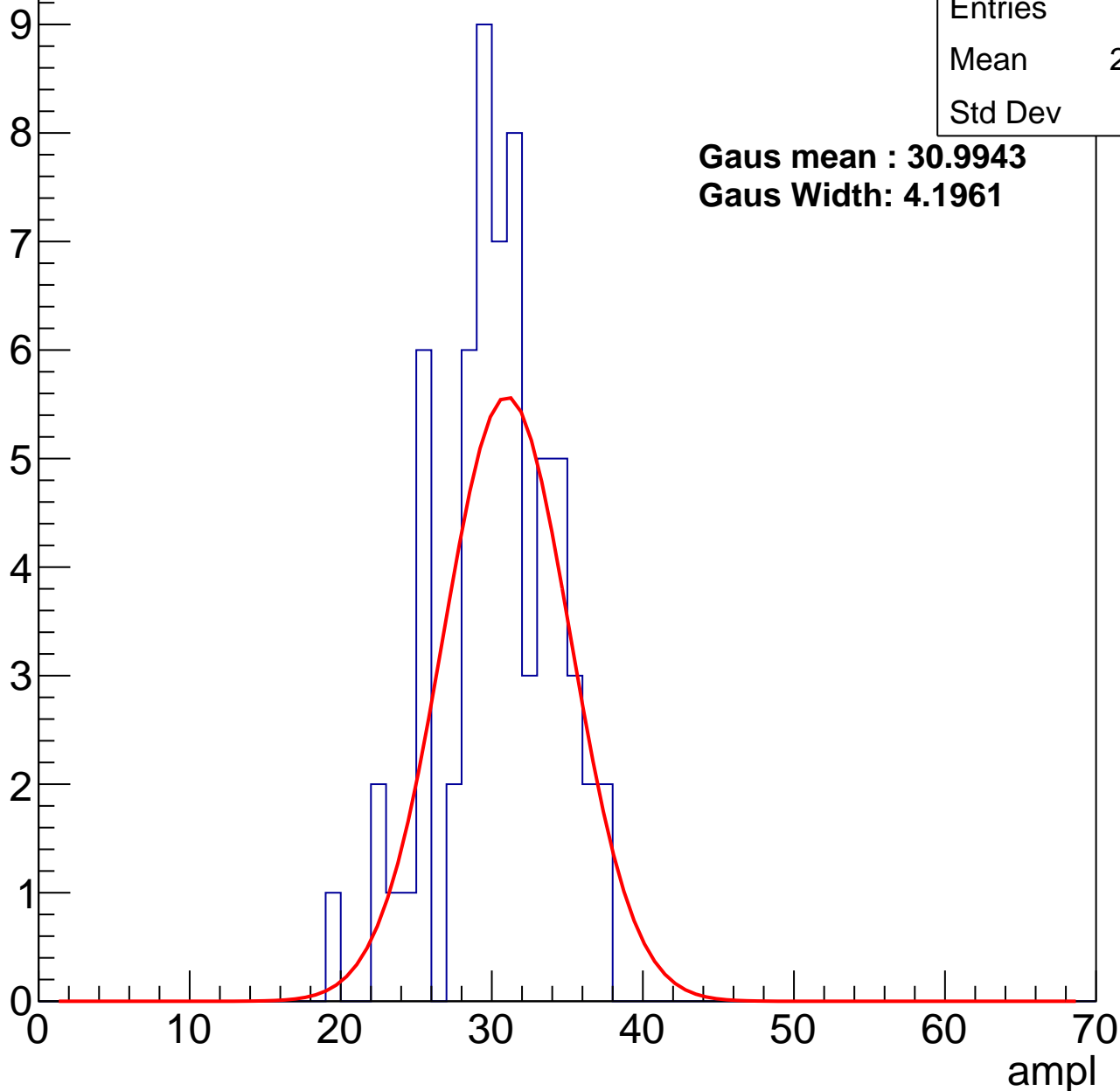
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	29.89
Std Dev	3.83

Gaus mean : 30.9943

Gaus Width: 4.1961



B0L102S, U9-ch73, adc1

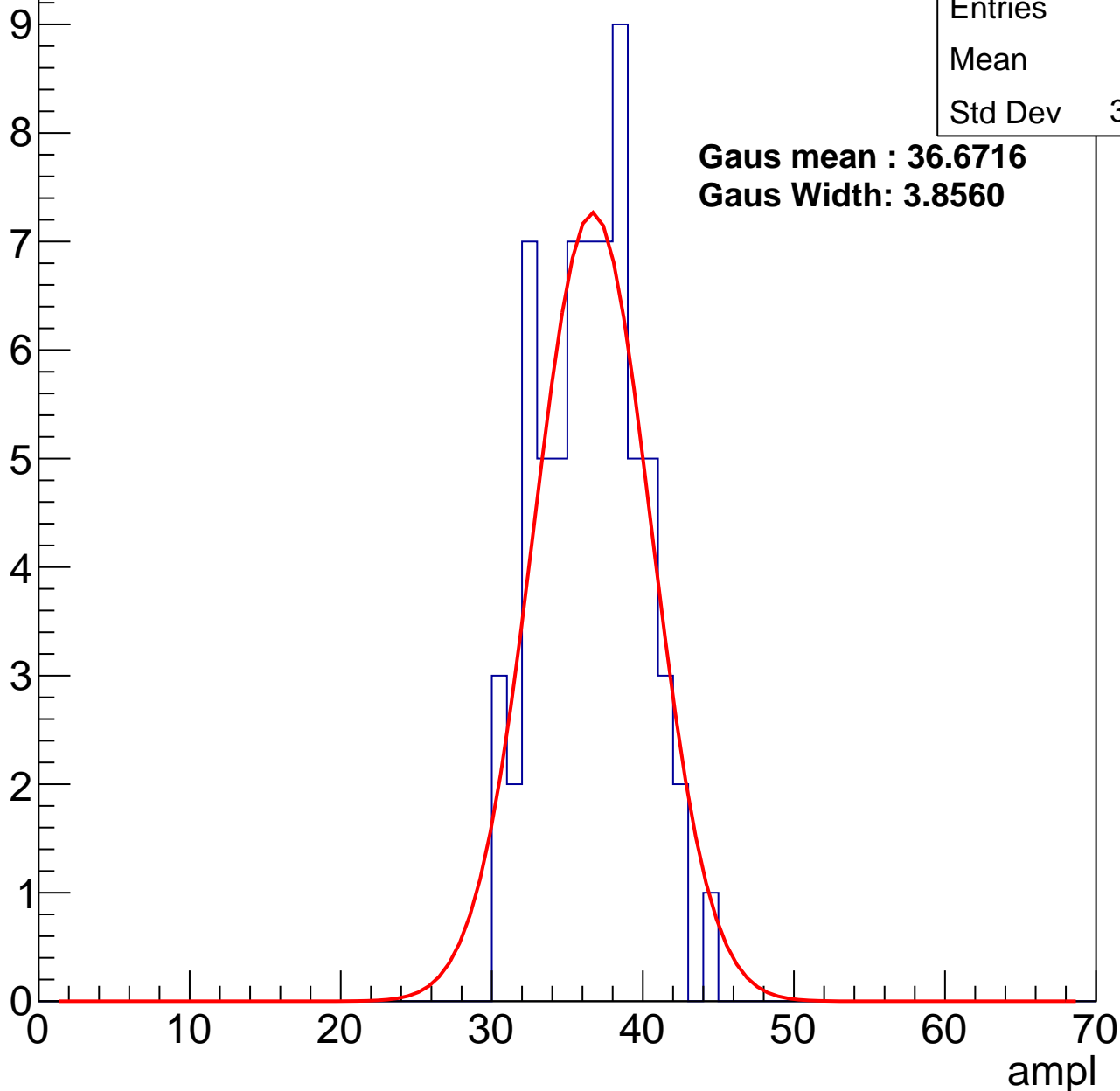
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	36.1
Std Dev	3.255

Gaus mean : 36.6716

Gaus Width: 3.8560



B0L102S, U9-ch73, adc2

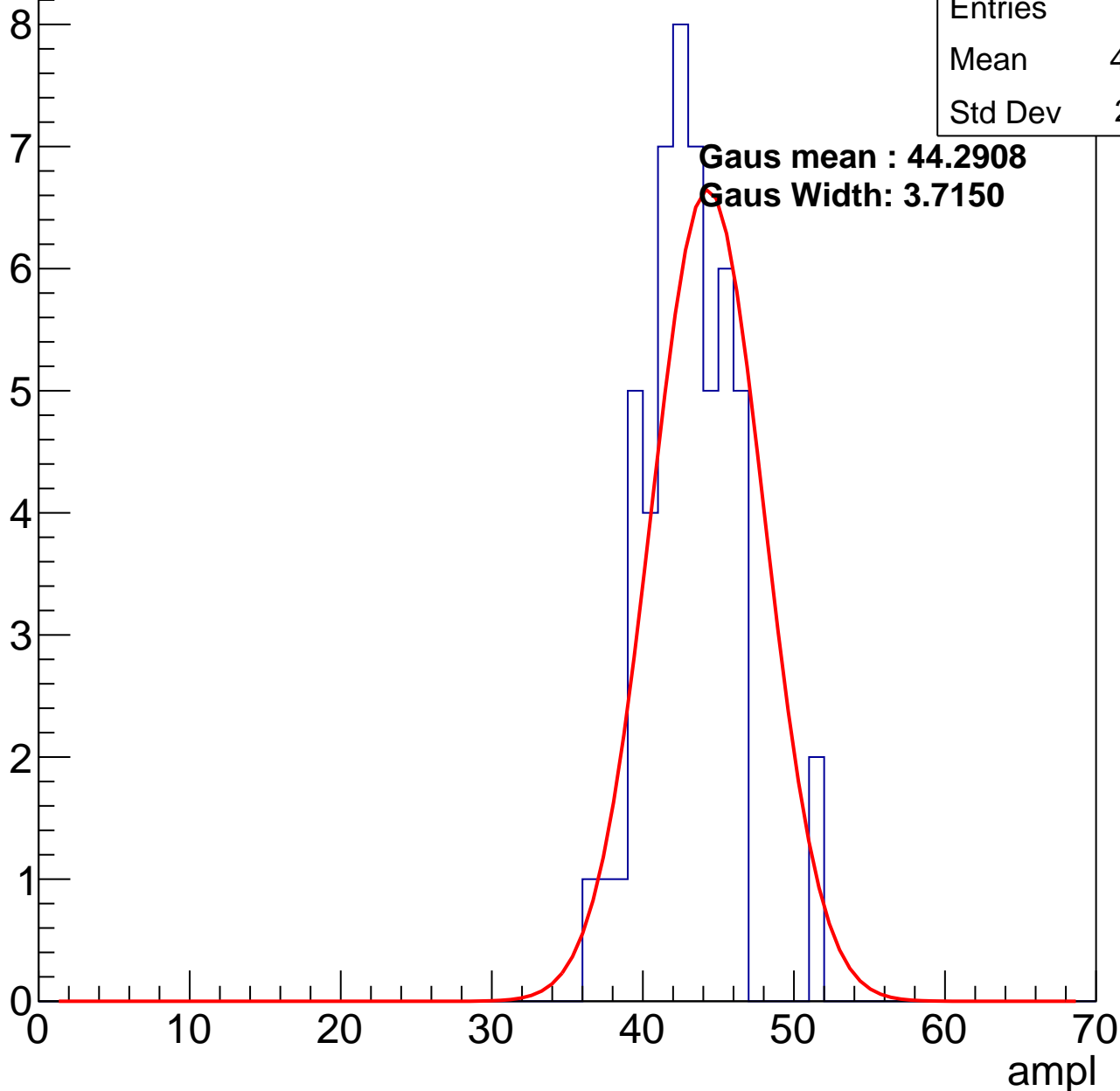
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	42.54
Std Dev	2.951

Gaus mean : 44.2908

Gaus Width: 3.7150

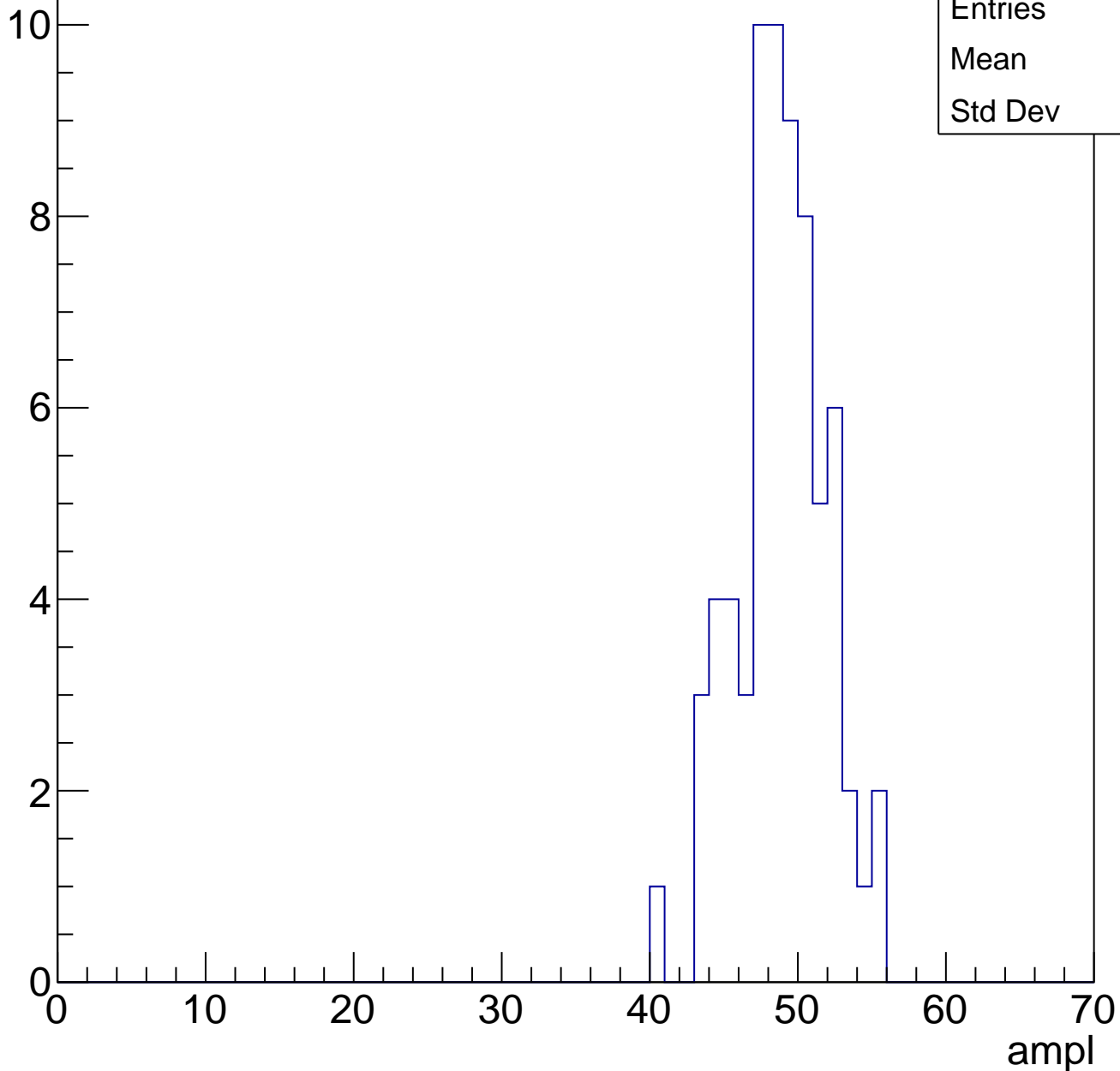


B0L102S, U9-ch73, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	48.4
Std Dev	3.01

Entry



B0L102S, U9-ch73, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	67
Mean	55.27
Std Dev	3.276

Entry

10

8

6

4

2

0

0

10

20

30

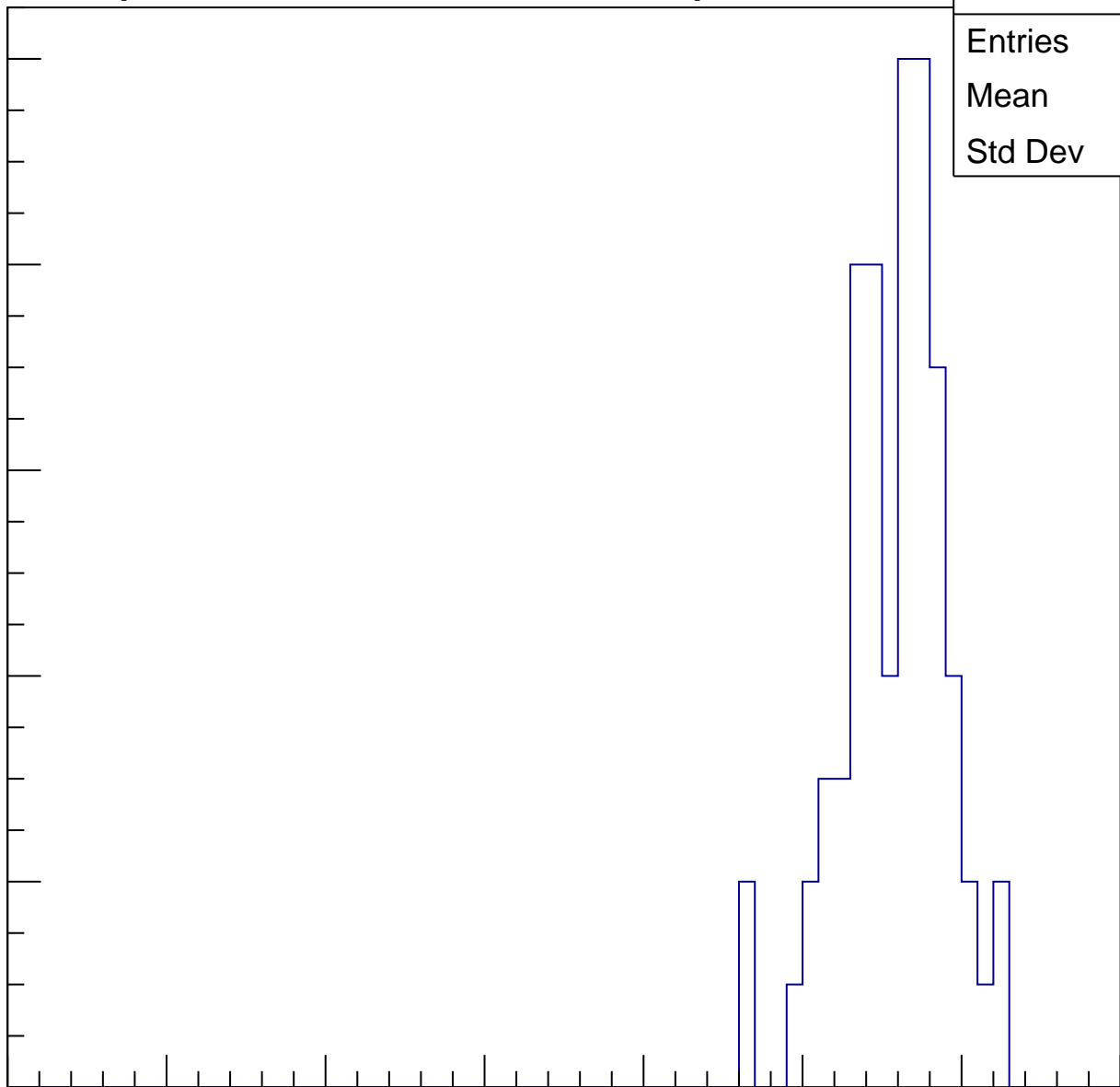
40

50

60

70

ampl



B0L102S, U9-ch73, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

Entries 40

Mean 58.2

Std Dev 9.706

ampl

0

10

20

30

40

50

60

70

B0L102S, U9-ch73, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

4
3.5
3
2.5
2
1.5
1
0.5
0

Entries	11
Mean	61.91
Std Dev	0.9959

ampl

0 10 20 30 40 50 60 70

B0L102S, U9-ch73, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch74, adc0

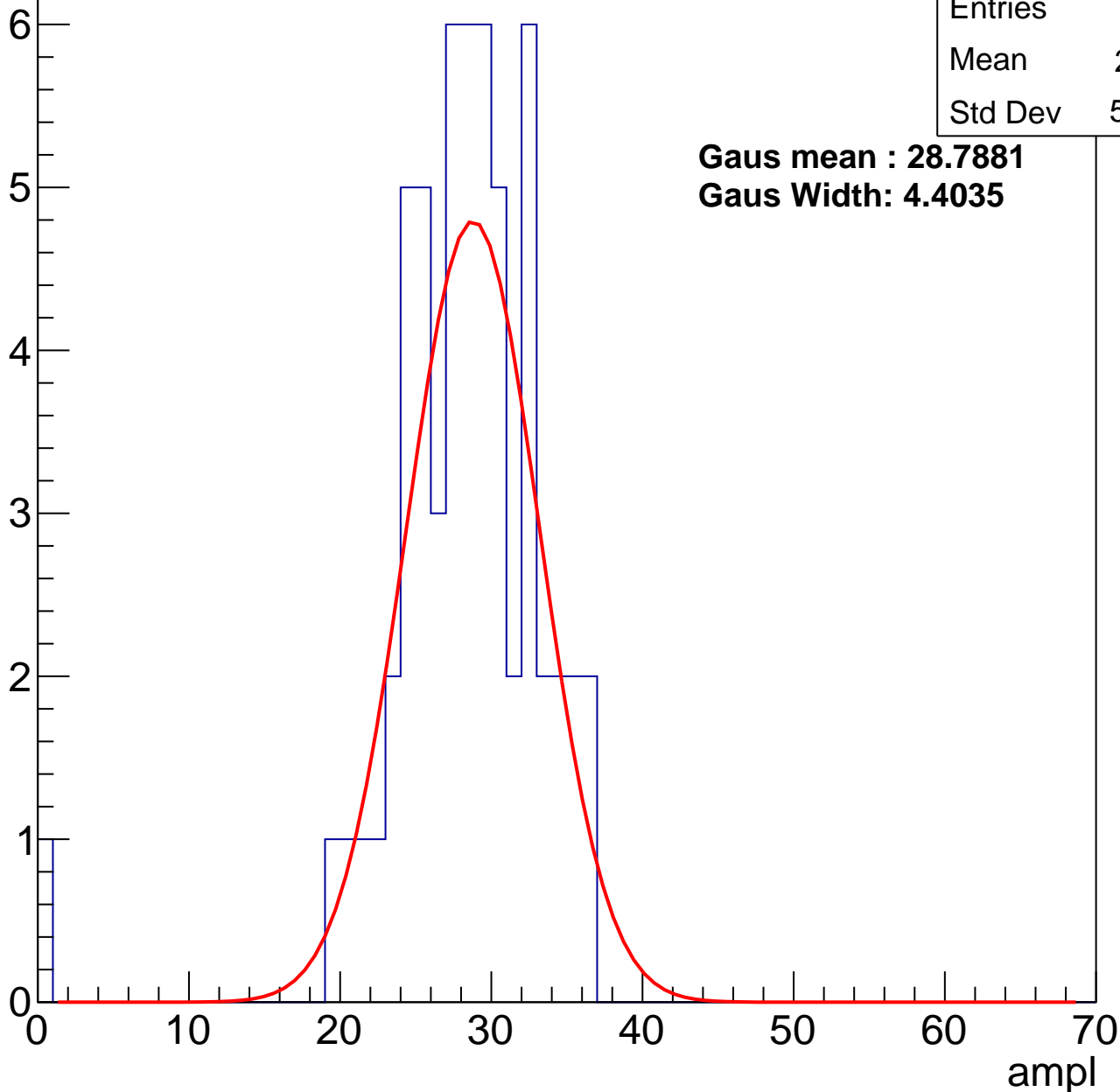
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	27.71
Std Dev	5.352

Gaus mean : 28.7881

Gaus Width: 4.4035



B0L102S, U9-ch74, adc1

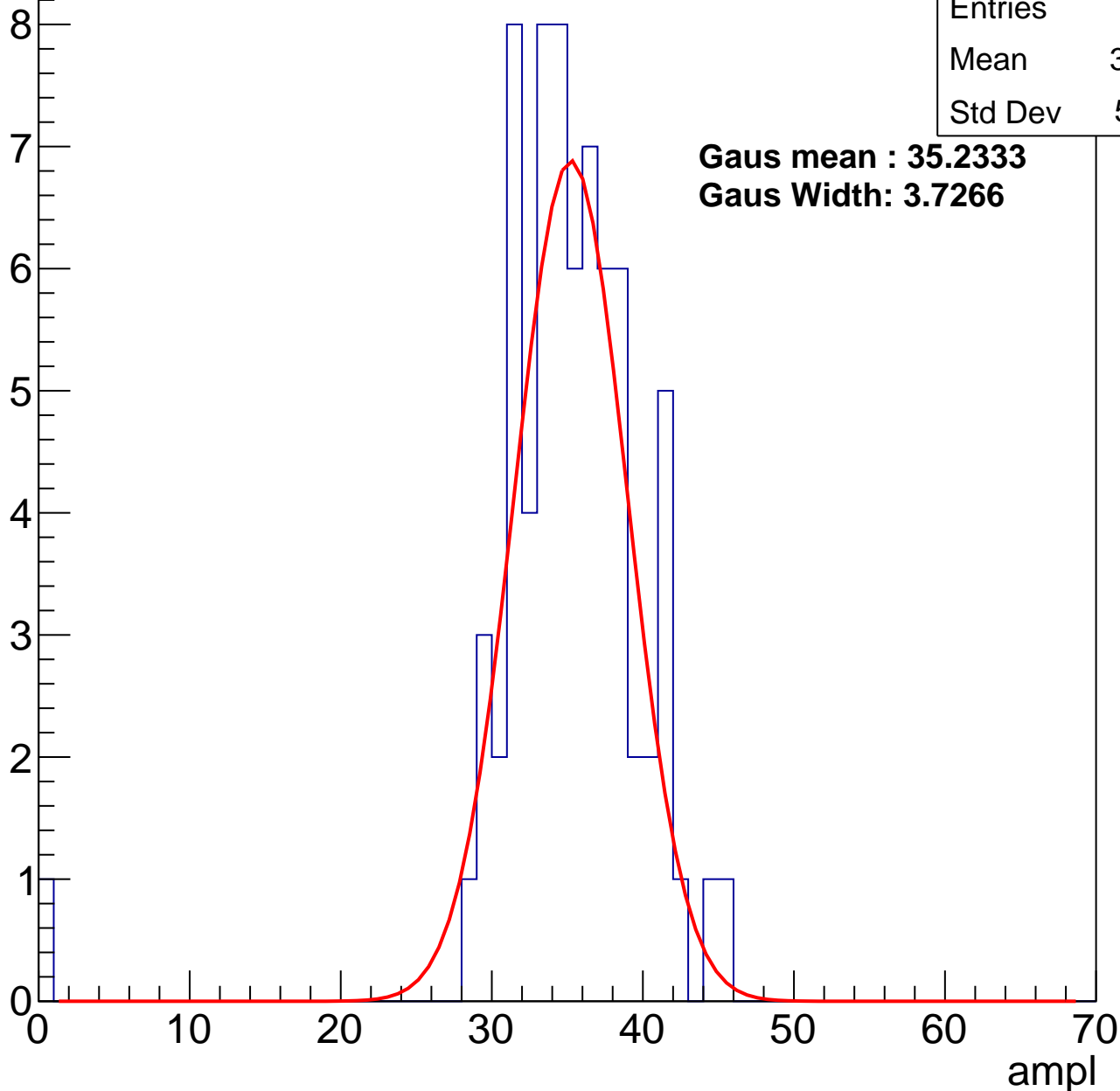
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	34.62
Std Dev	5.531

Gaus mean : 35.2333

Gaus Width: 3.7266



B0L102S, U9-ch74, adc2

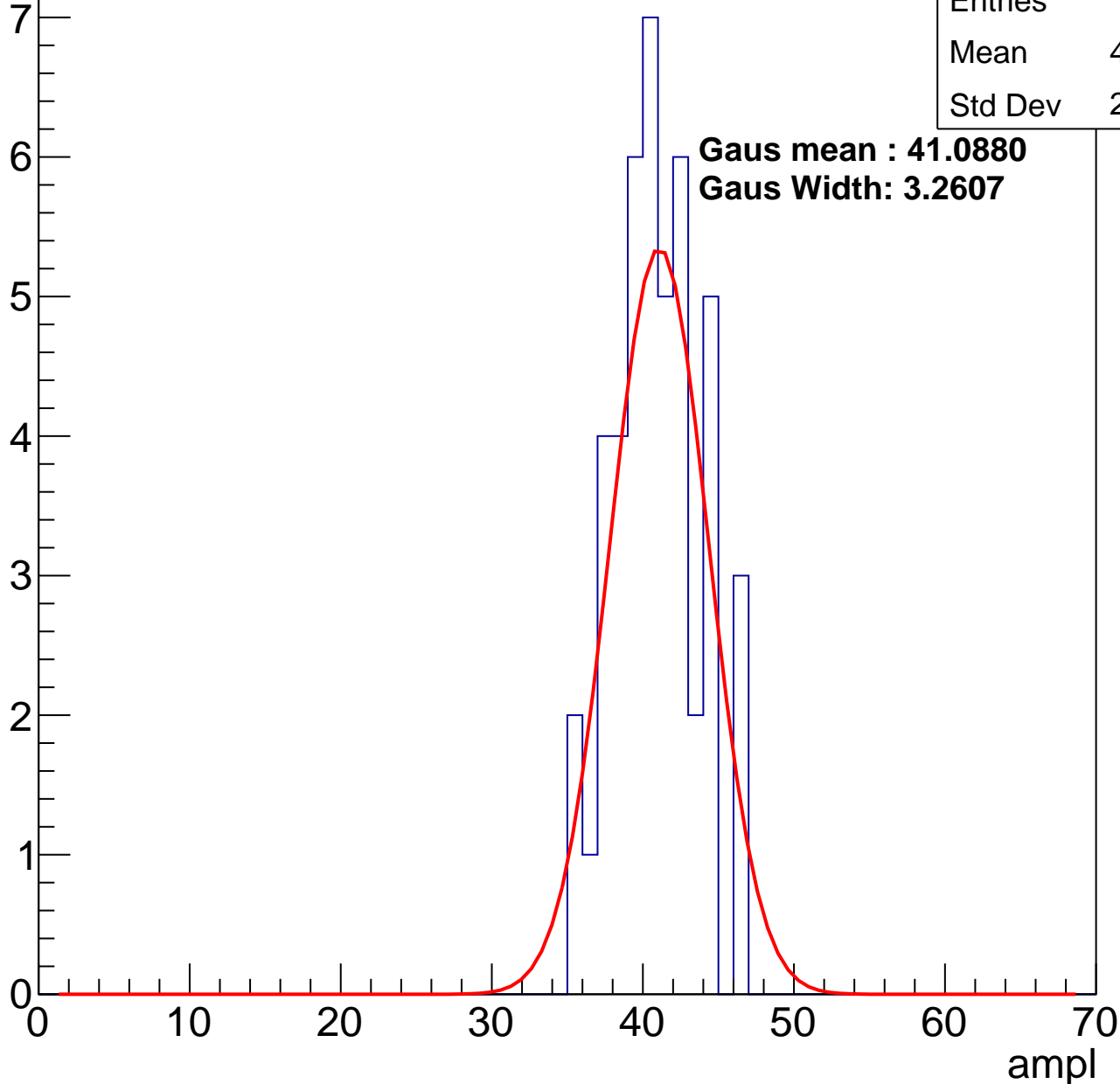
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	40.47
Std Dev	2.786

Gaus mean : 41.0880

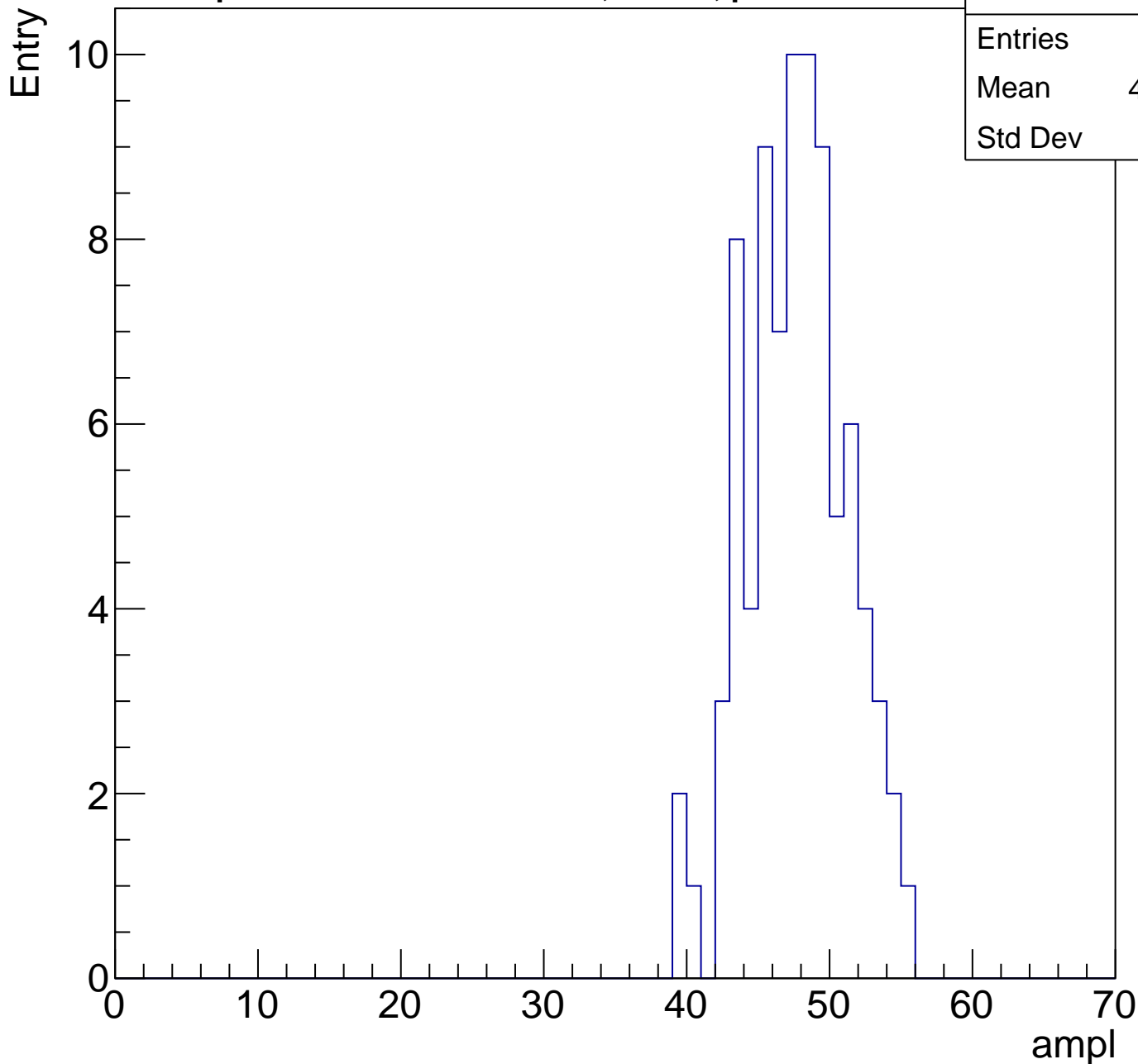
Gaus Width: 3.2607



B0L102S, U9-ch74, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	47.24
Std Dev	3.47

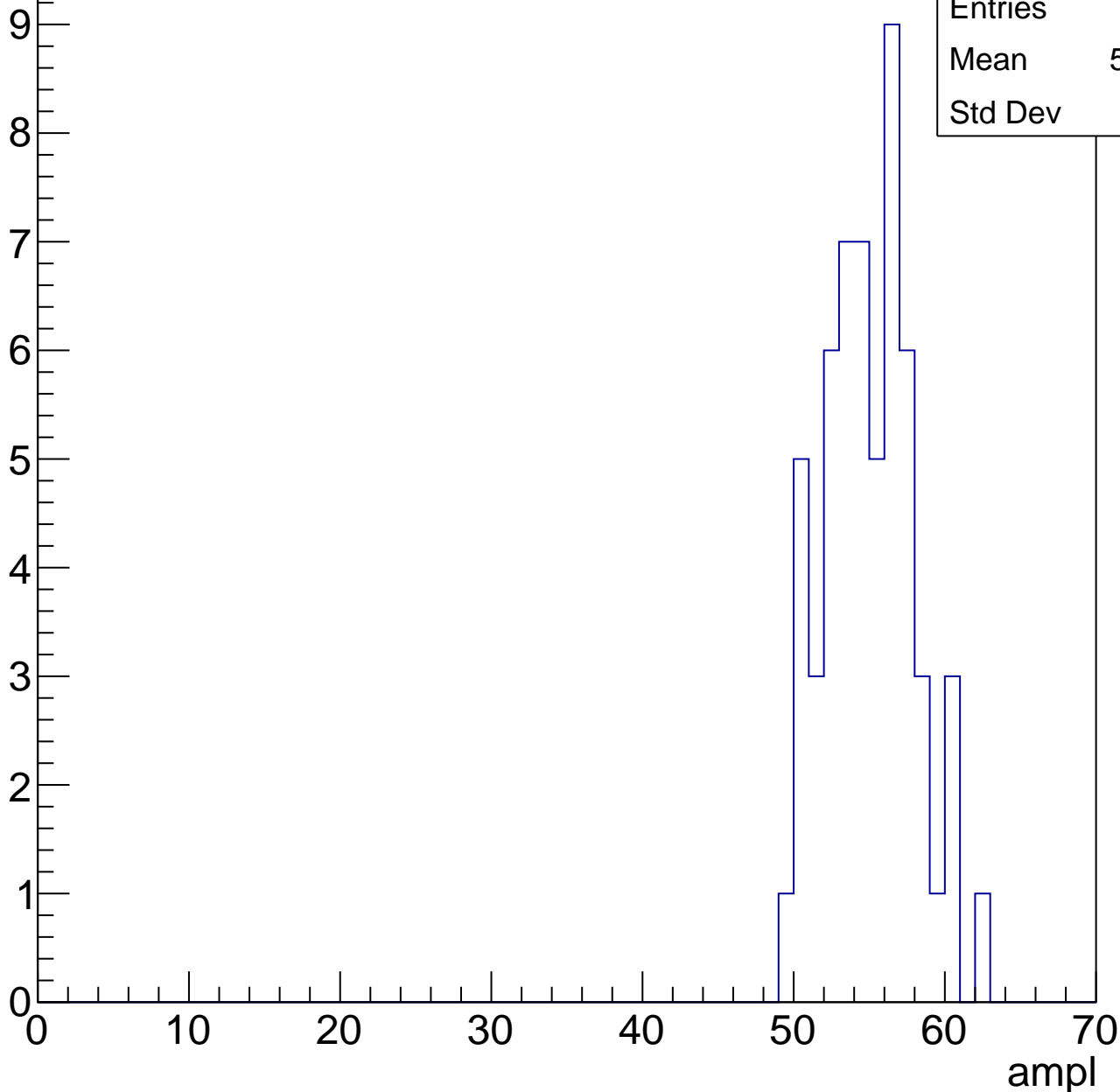


B0L102S, U9-ch74, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

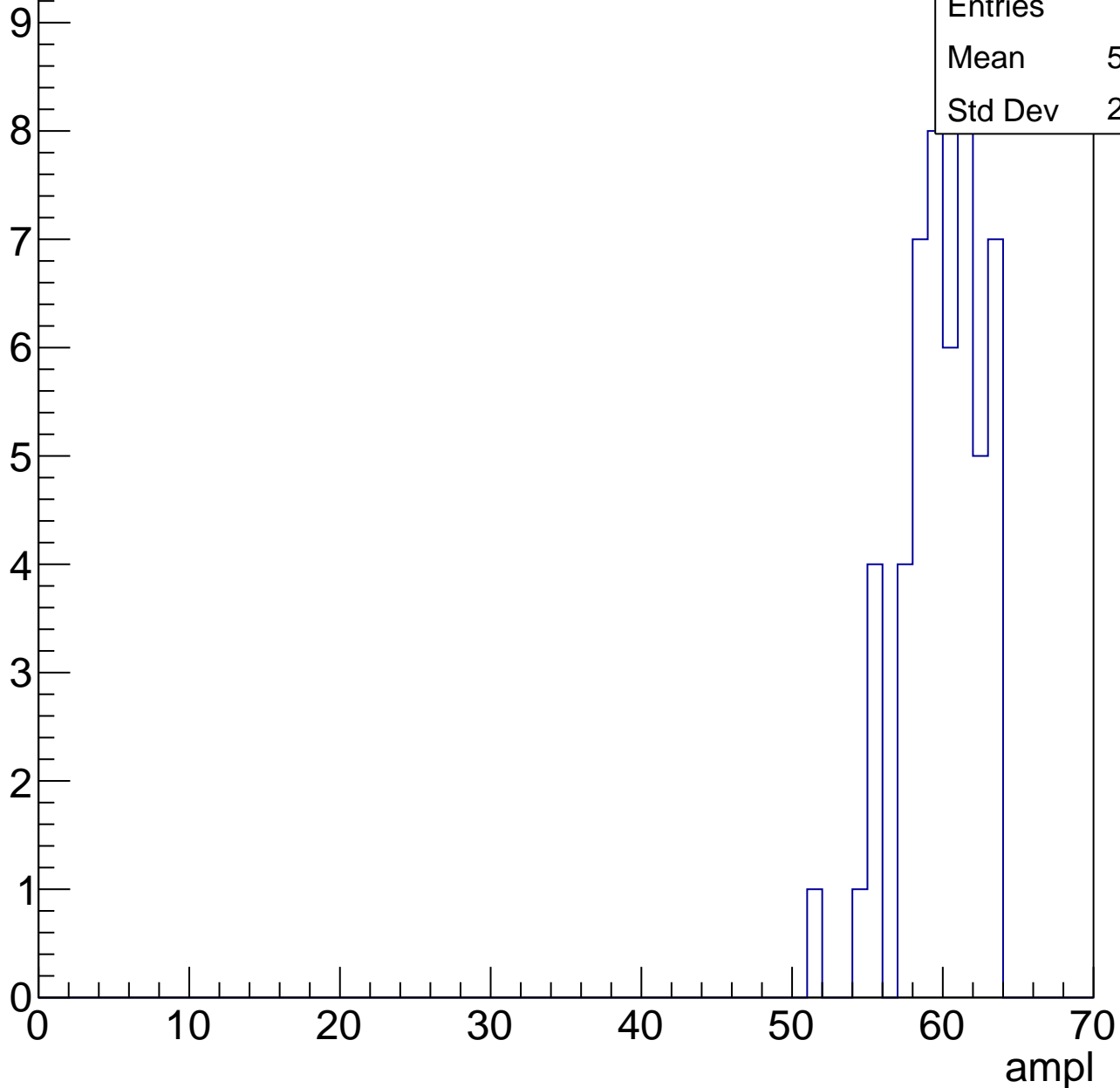
Entries	57
Mean	54.54
Std Dev	2.92



B0L102S, U9-ch74, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch74, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

3

2.5

2

1.5

1

0.5

0

Entries

9

Mean

60.89

Std Dev

2.131

ampl

0 10 20 30 40 50 60 70

B0L102S, U9-ch74, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch75, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	29.17
Std Dev	3.579

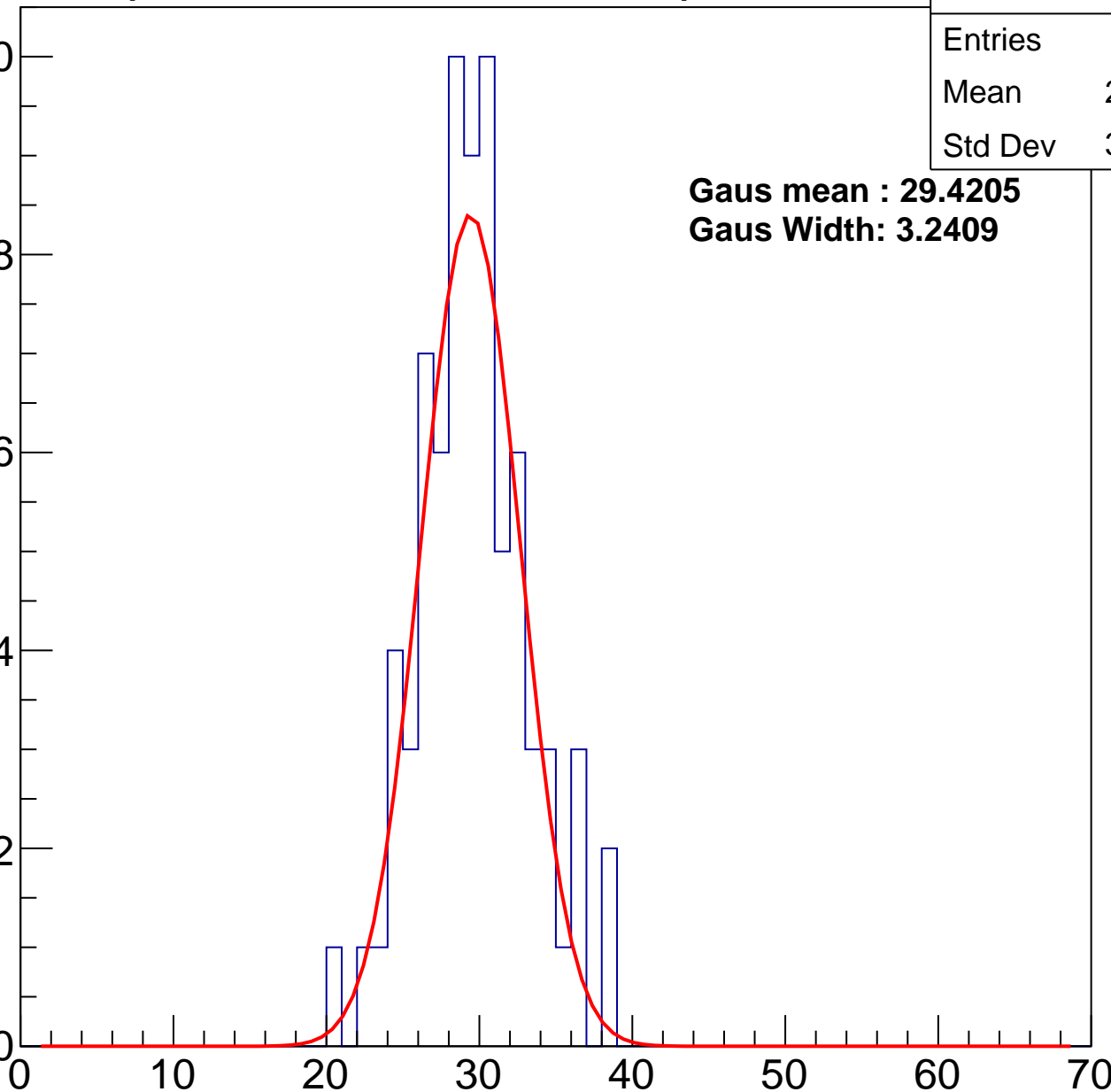
Gaus mean : 29.4205

Gaus Width: 3.2409

Entry

10
8
6
4
2
0

ampl



B0L102S, U9-ch75, adc1

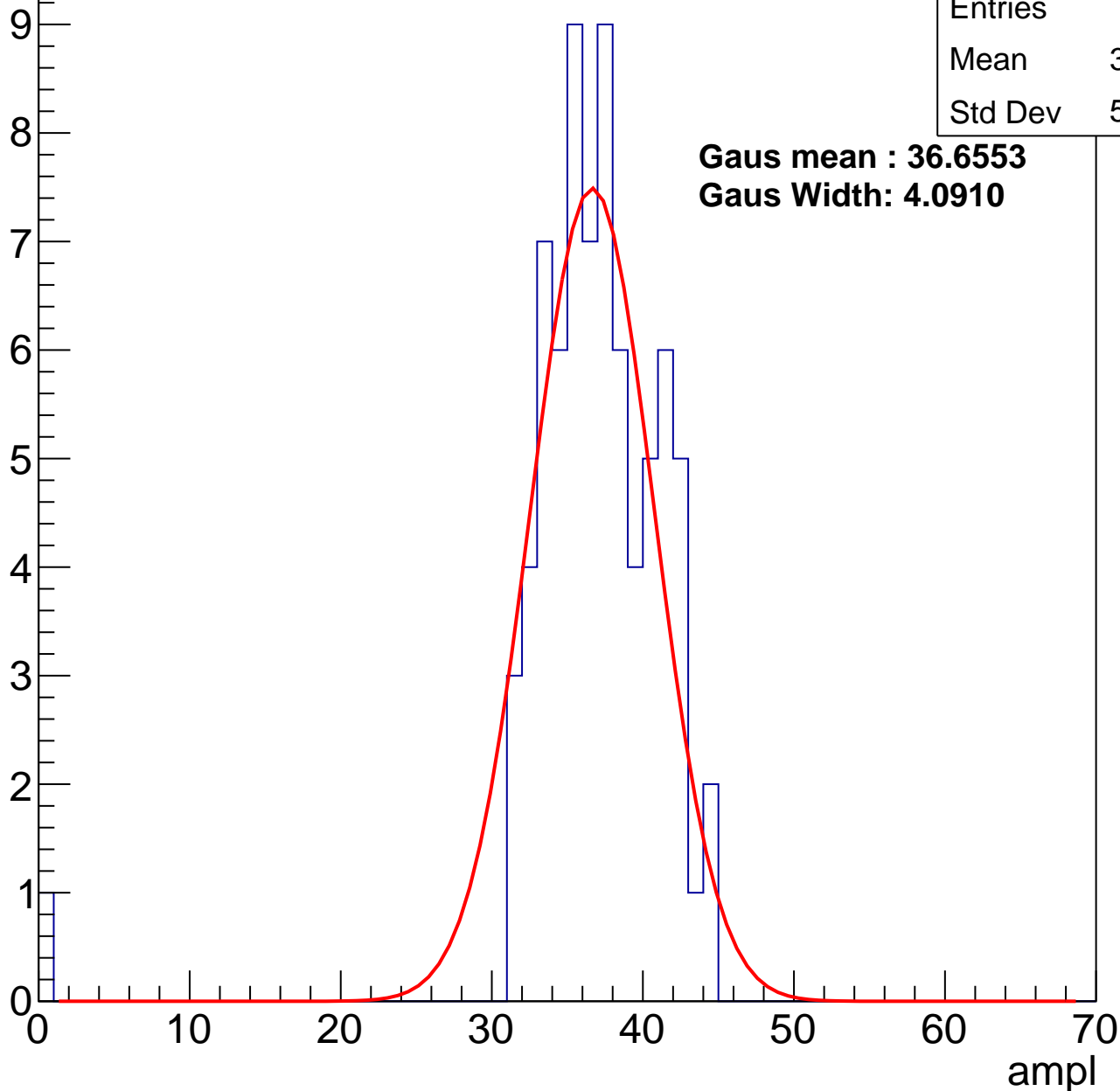
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	36.36
Std Dev	5.388

Gaus mean : 36.6553

Gaus Width: 4.0910



B0L102S, U9-ch75, adc2

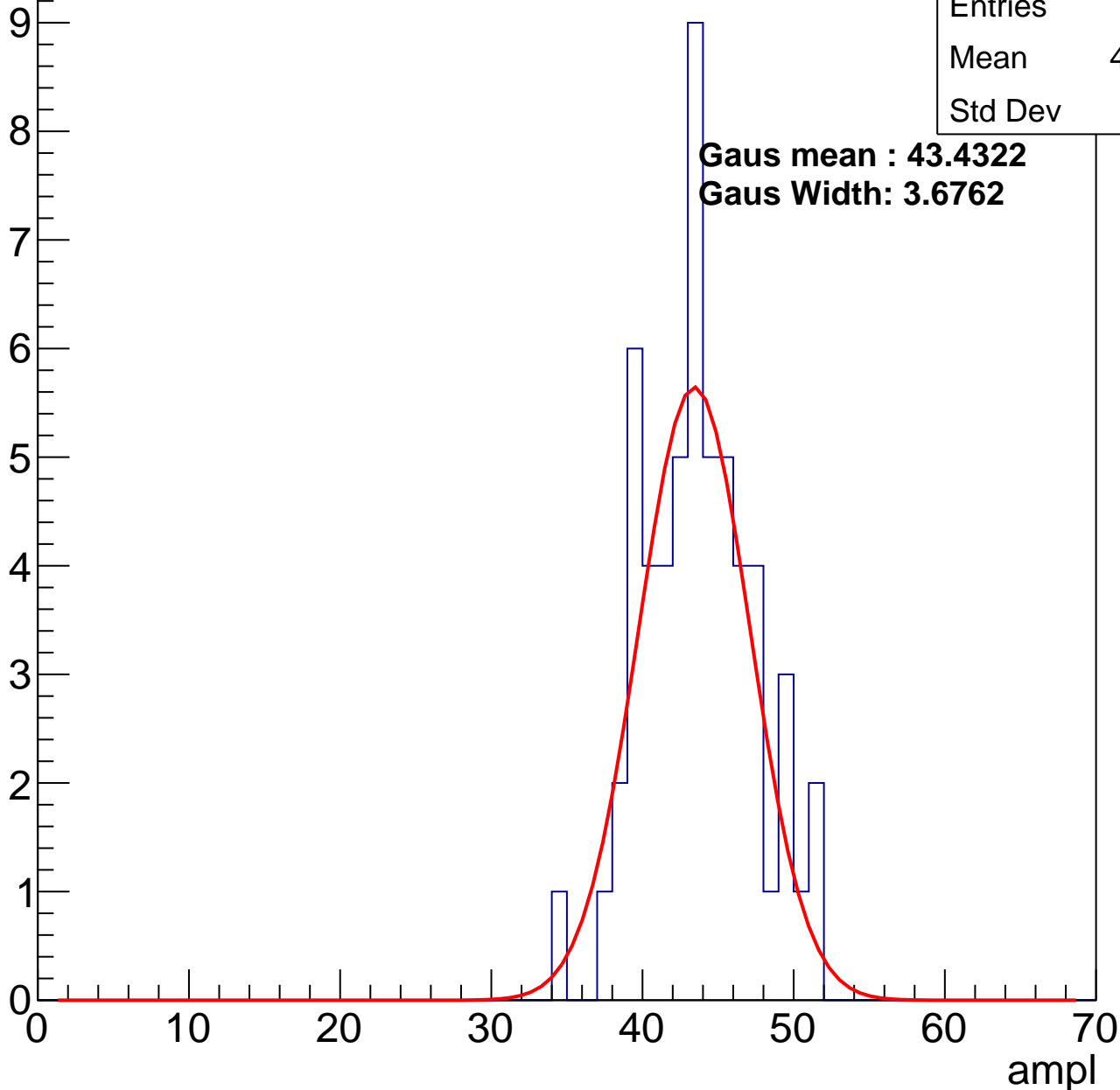
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	43.26
Std Dev	3.63

Gaus mean : 43.4322

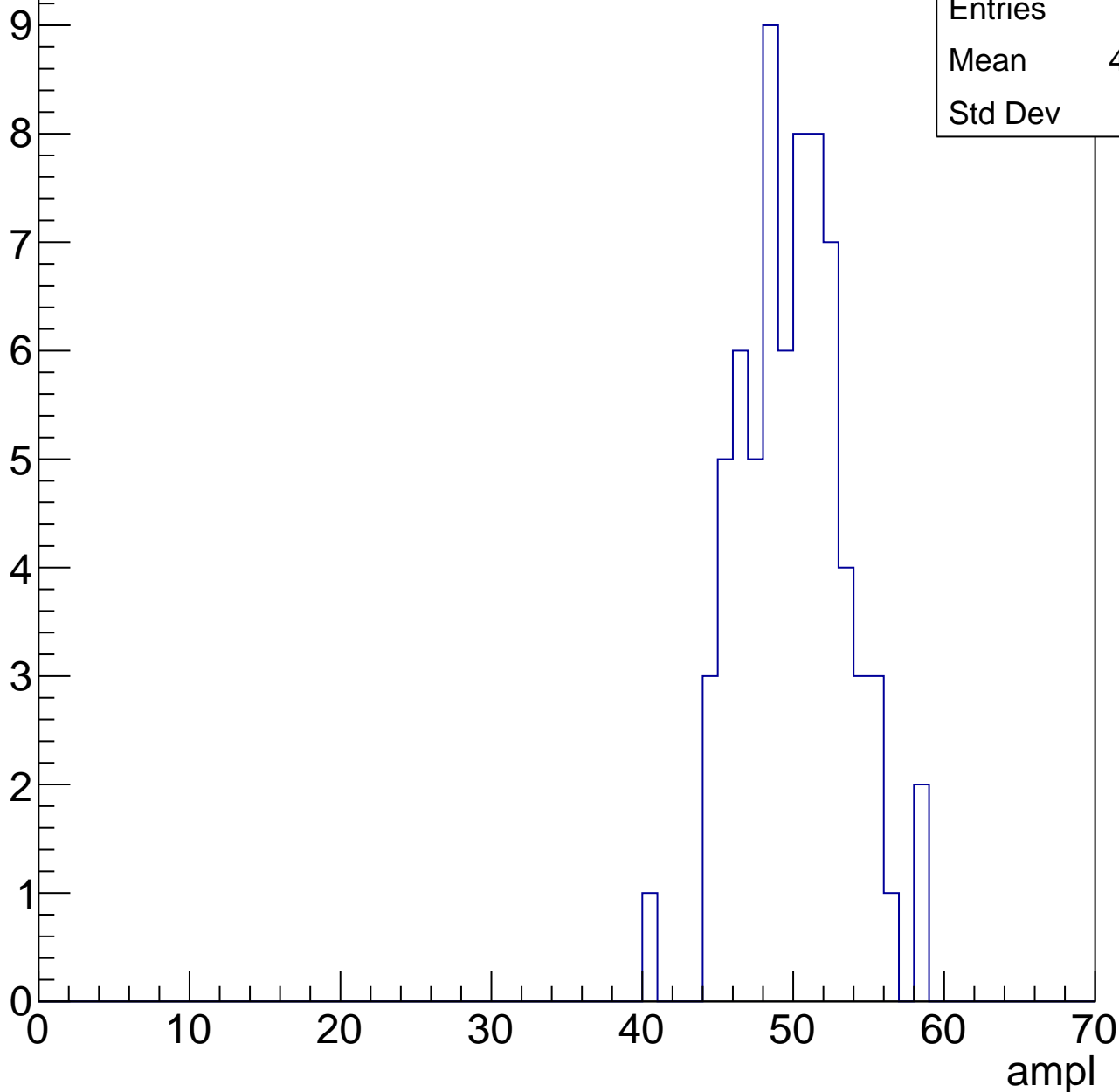
Gaus Width: 3.6762



B0L102S, U9-ch75, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



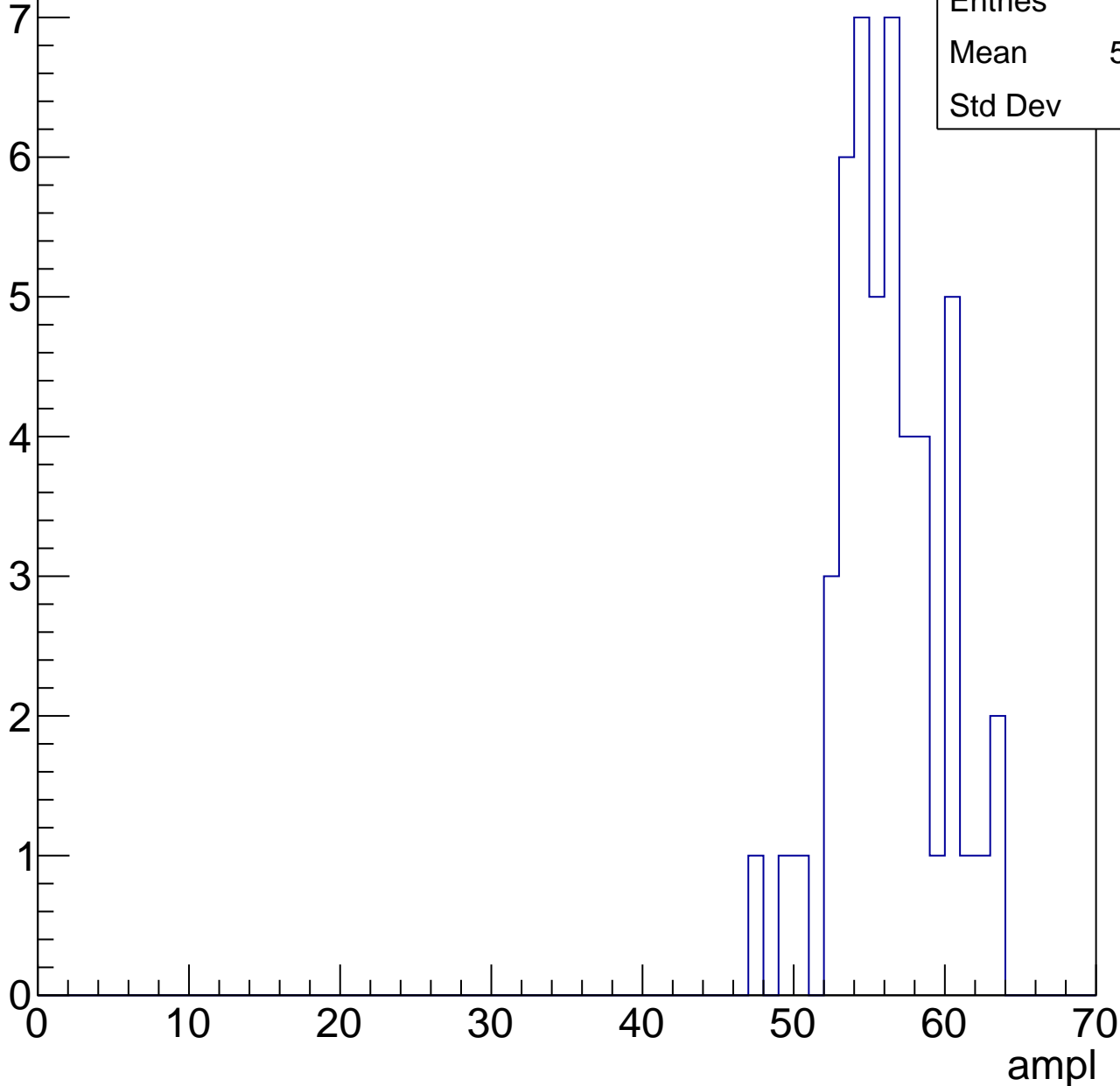
Entries	71
Mean	49.54
Std Dev	3.48

B0L102S, U9-ch75, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

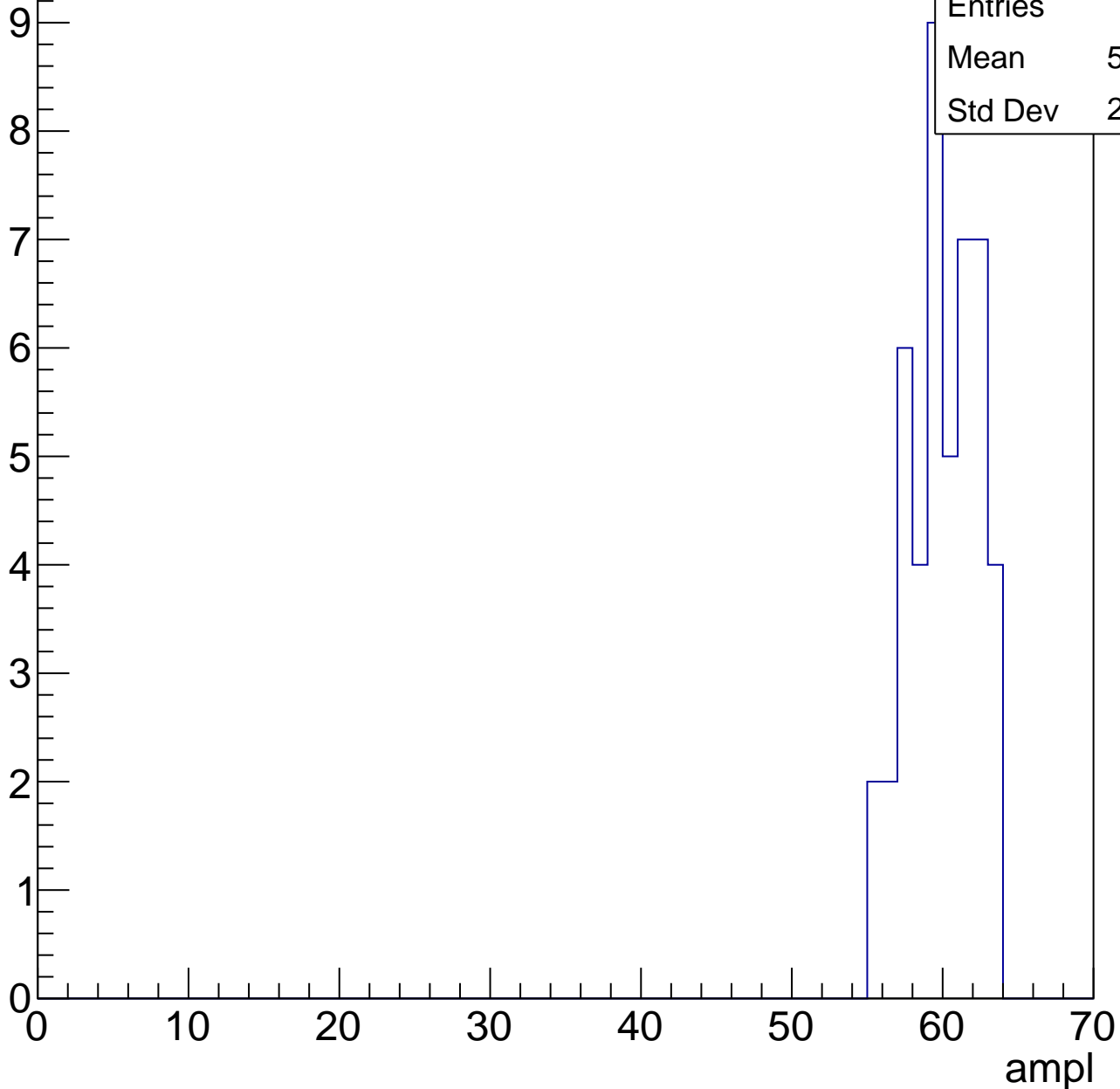
Entries	49
Mean	55.78
Std Dev	3.4



B0L102S, U9-ch75, adc5

calib_packv5_042523_0143.root, FC#12, port B1

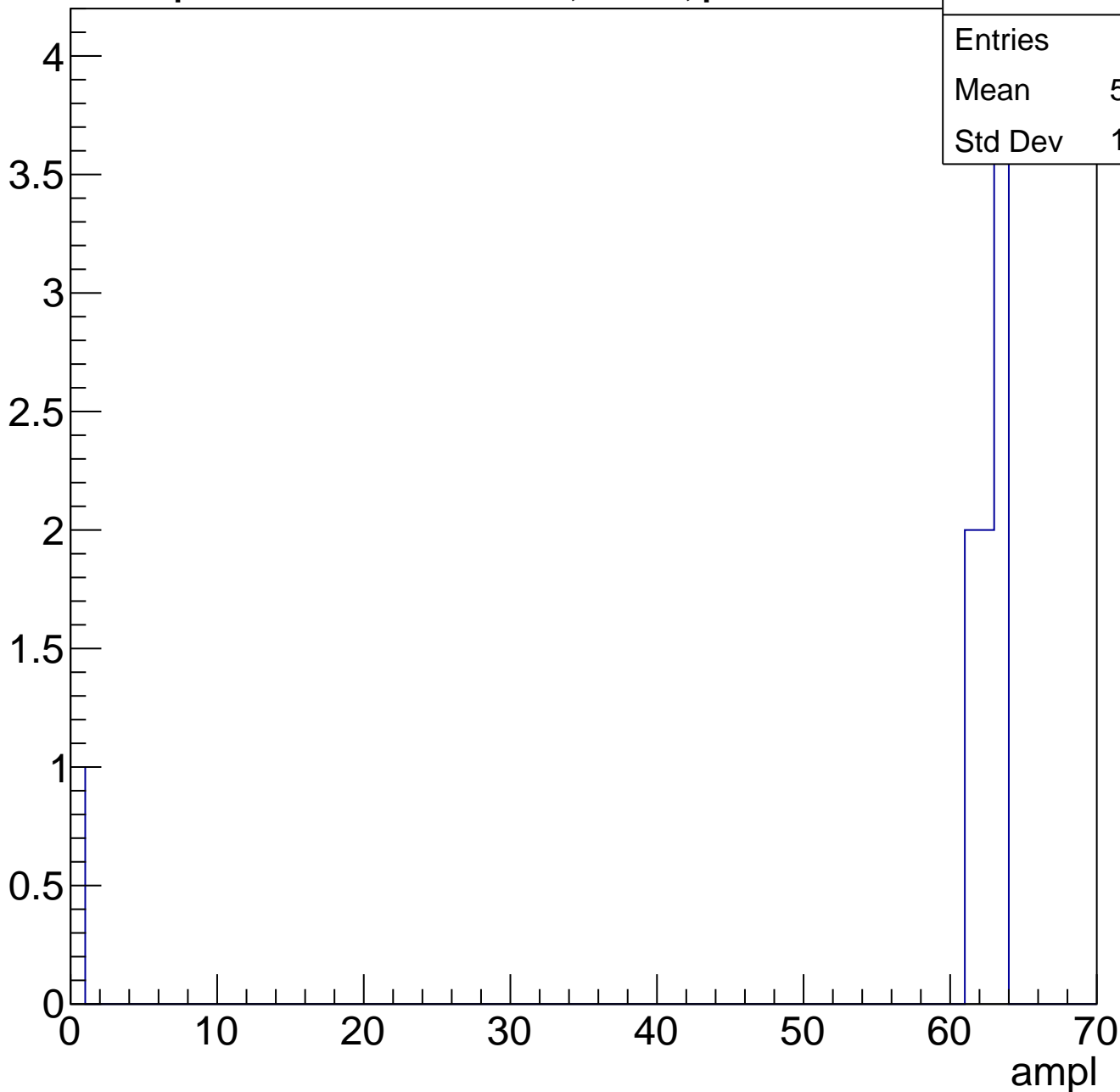
Entry



B0L102S, U9-ch75, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch75, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch76, adc0

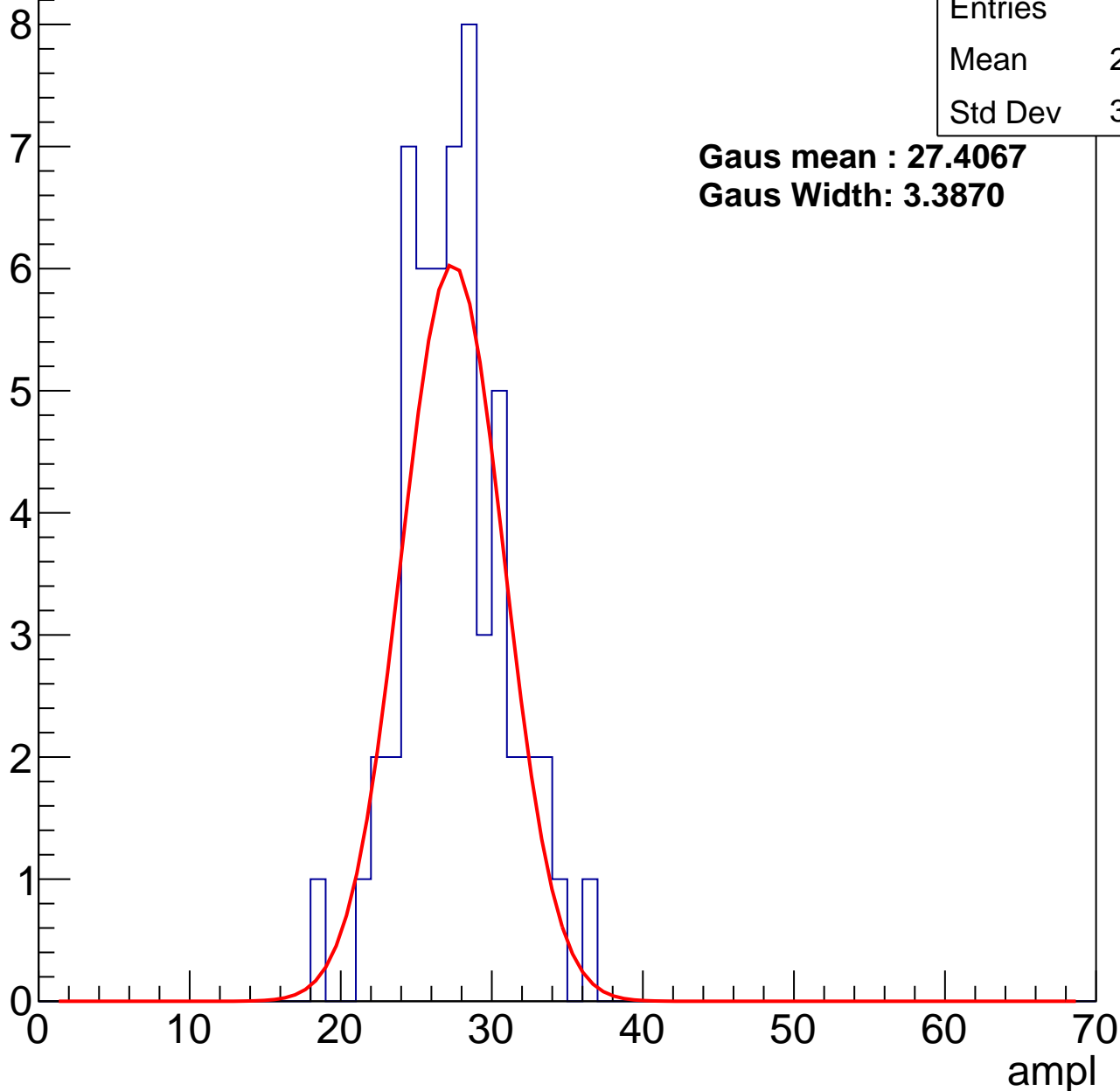
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	27.05
Std Dev	3.383

Gaus mean : 27.4067

Gaus Width: 3.3870



B0L102S, U9-ch76, adc1

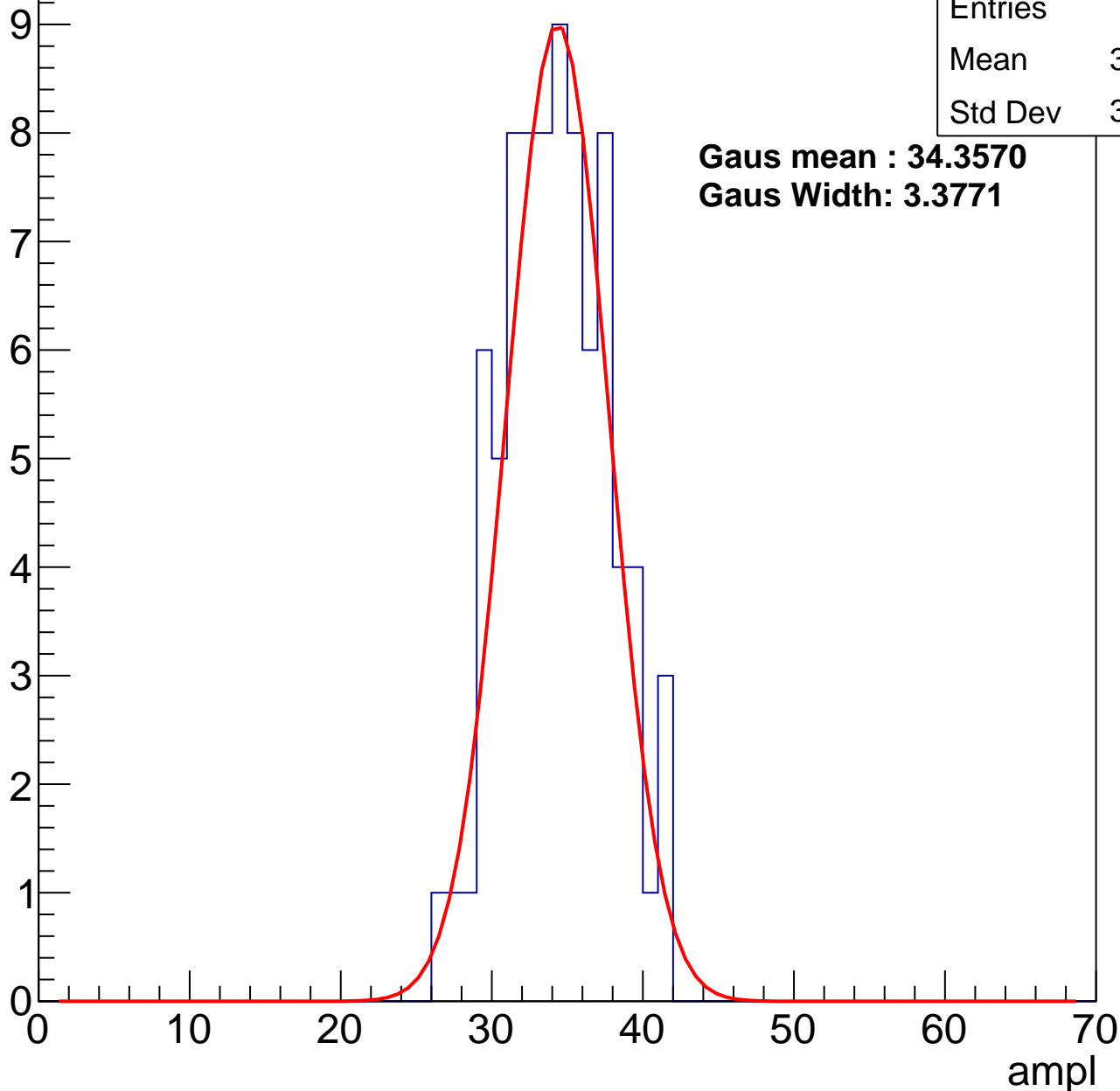
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	33.85
Std Dev	3.407

Gaus mean : 34.3570

Gaus Width: 3.3771



B0L102S, U9-ch76, adc2

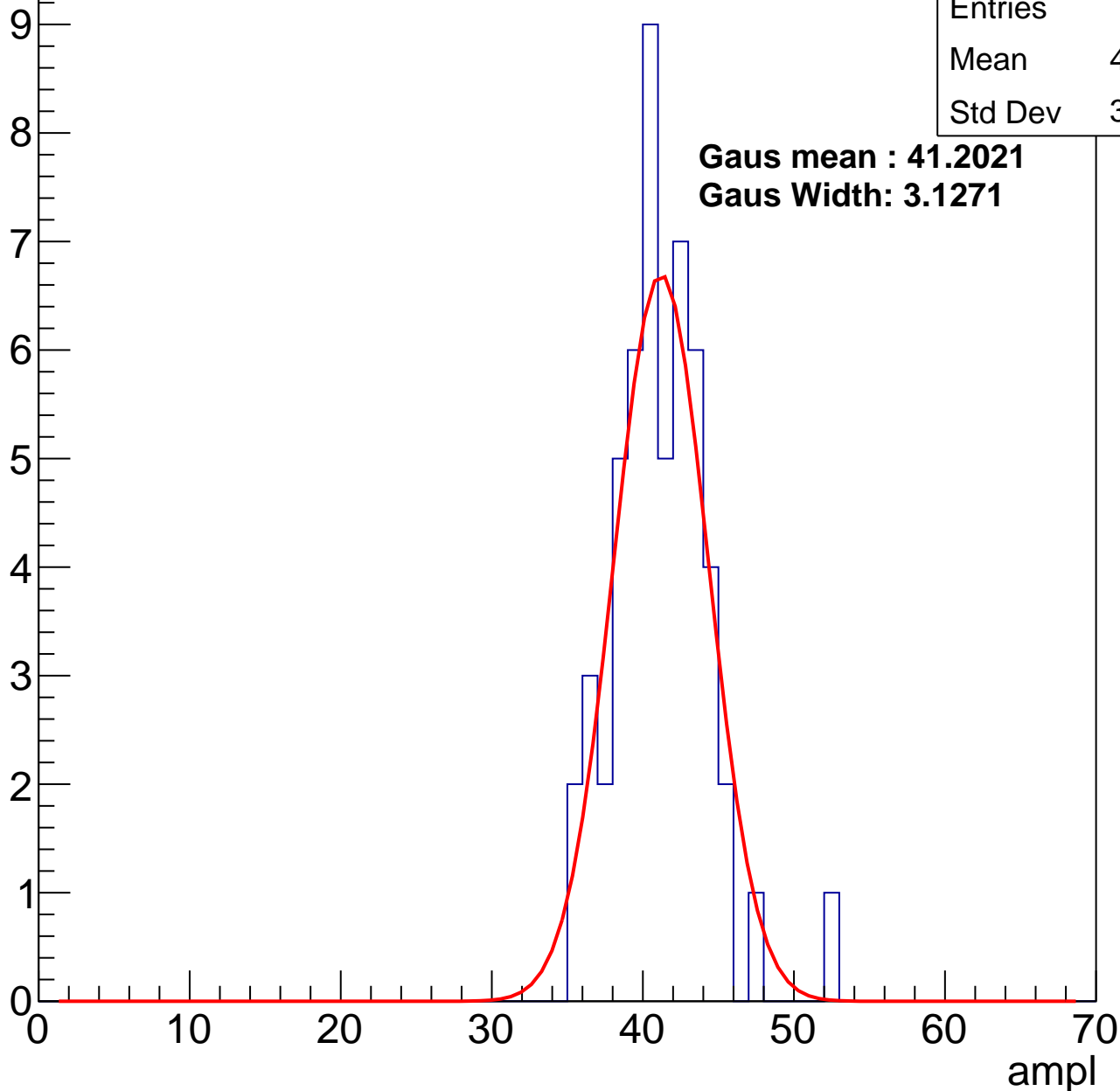
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	40.72
Std Dev	3.098

Gaus mean : 41.2021

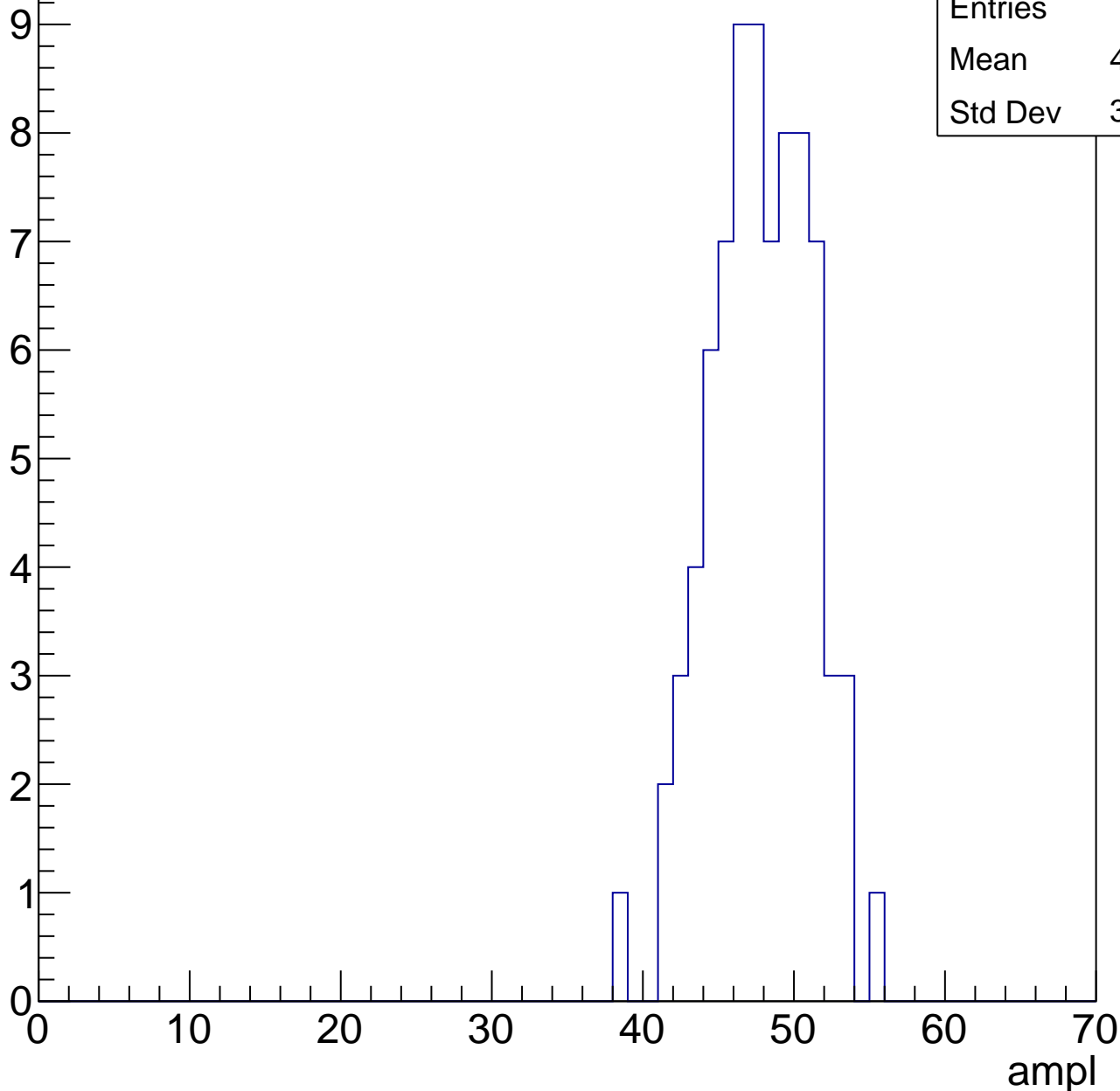
Gaus Width: 3.1271



B0L102S, U9-ch76, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



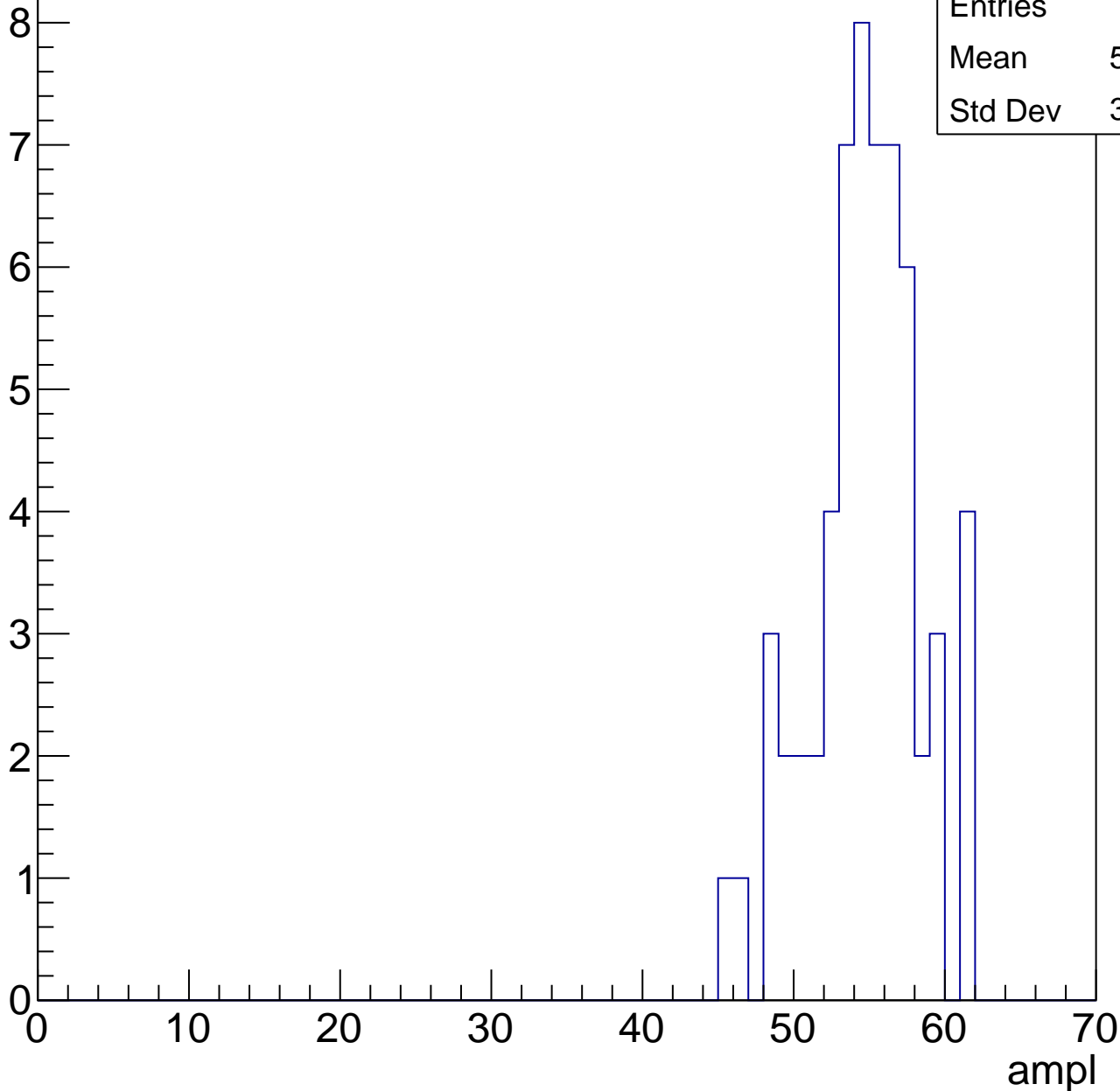
Entries	78
Mean	47.29
Std Dev	3.294

B0L102S, U9-ch76, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

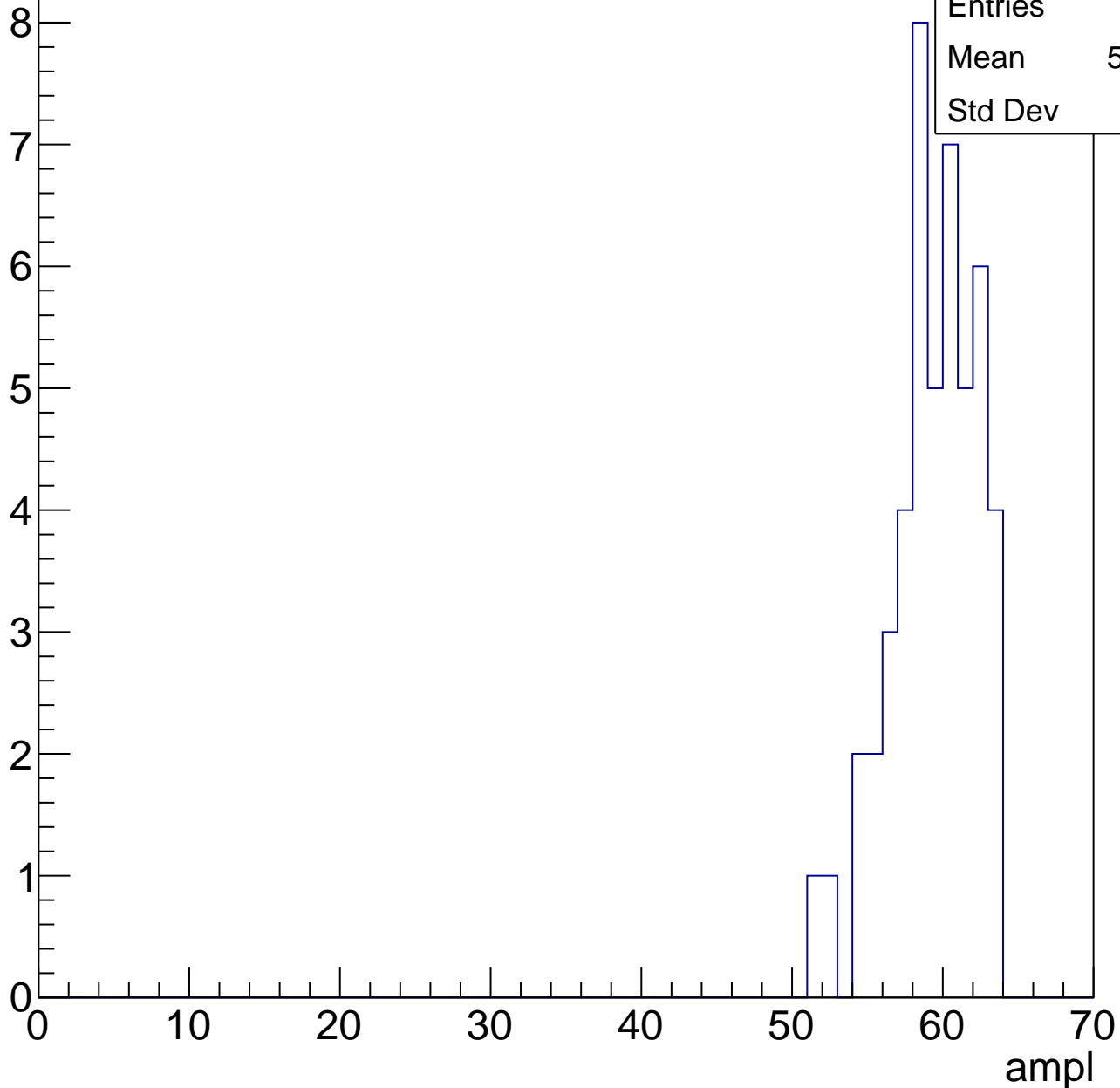
Entries	59
Mean	54.27
Std Dev	3.598



B0L102S, U9-ch76, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

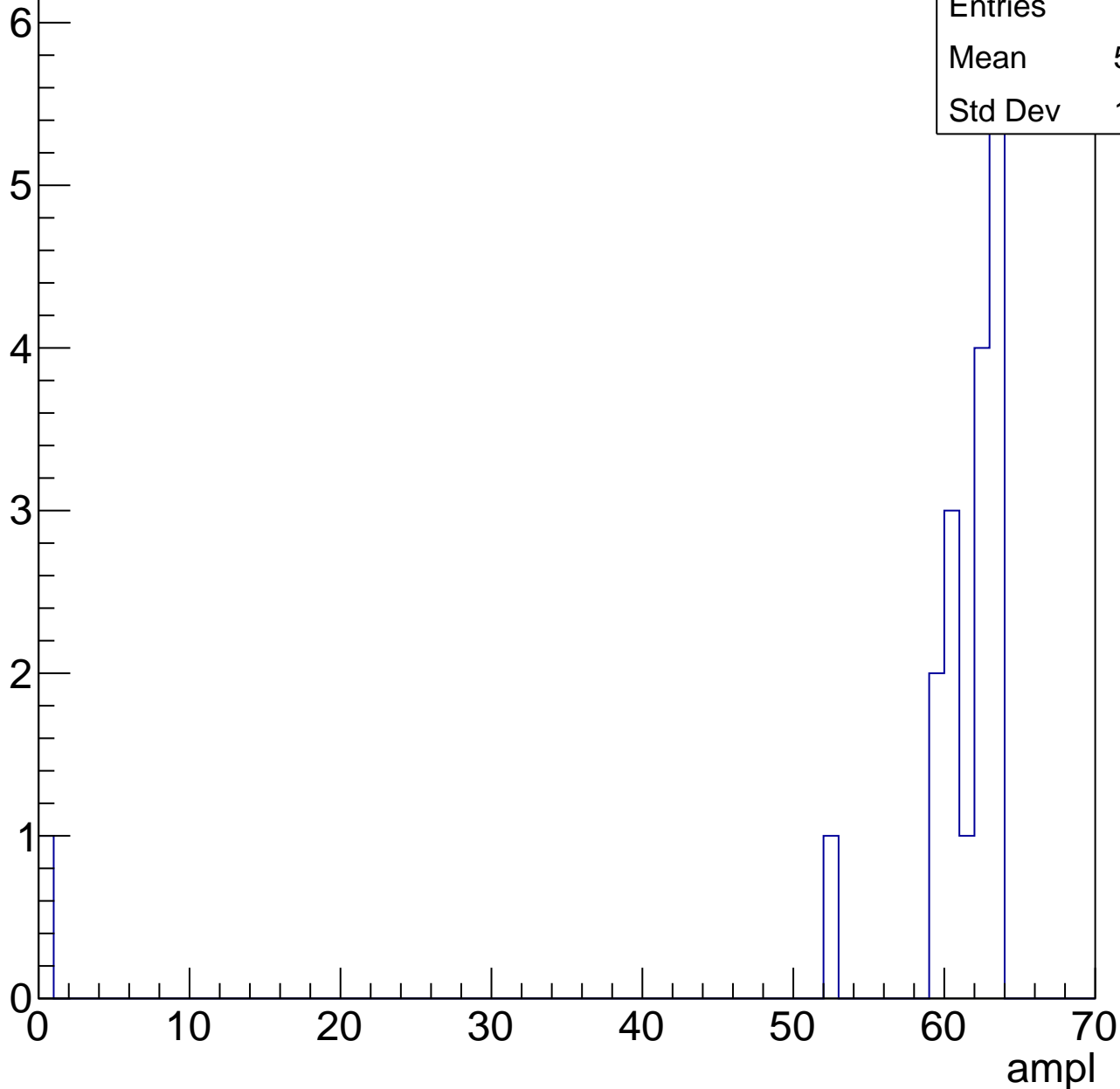


B0L102S, U9-ch76, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	18
Mean	57.61
Std Dev	14.21



B0L102S, U9-ch76, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch77, adc0

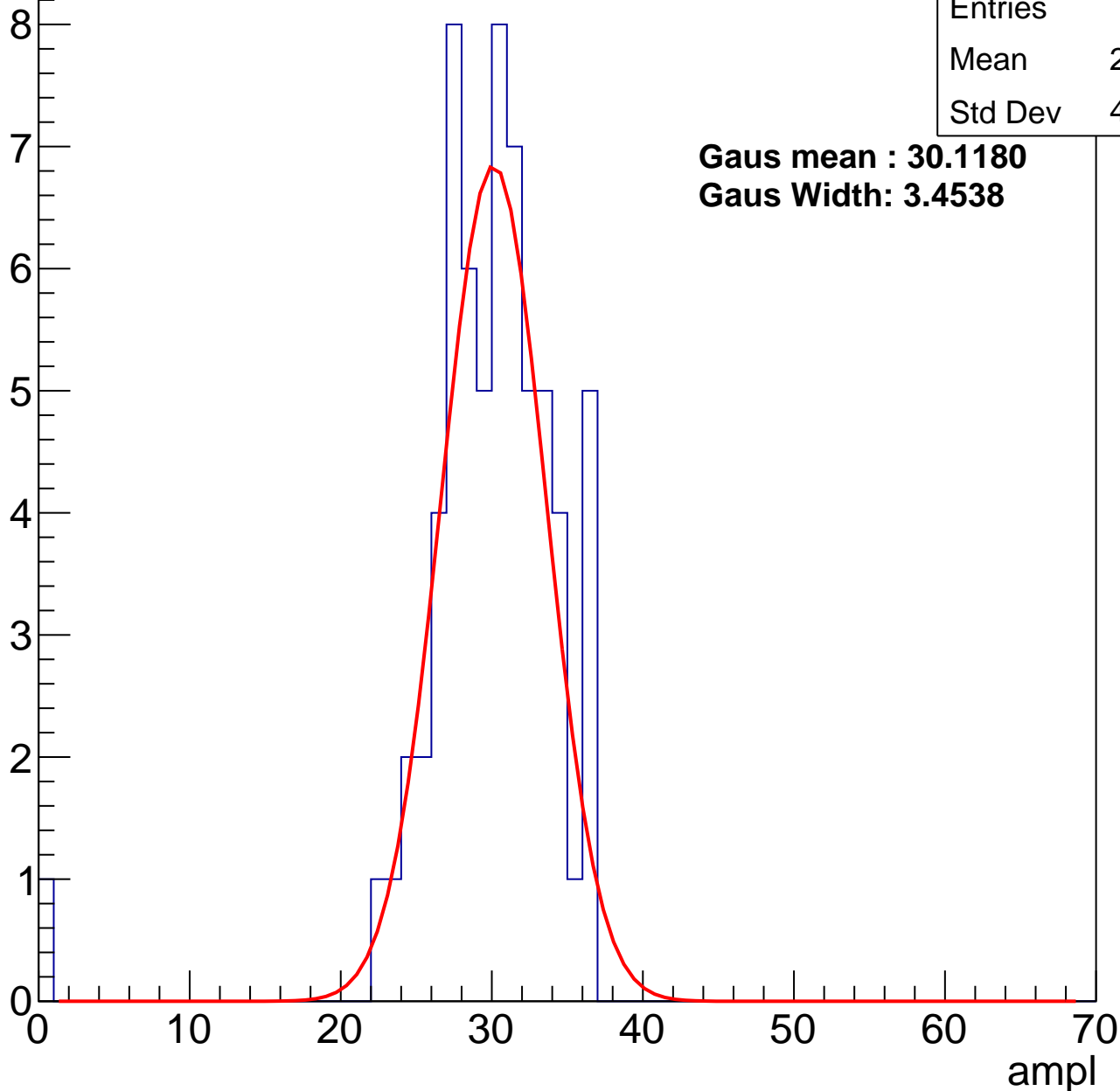
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	29.37
Std Dev	4.985

Gaus mean : 30.1180

Gaus Width: 3.4538



B0L102S, U9-ch77, adc1

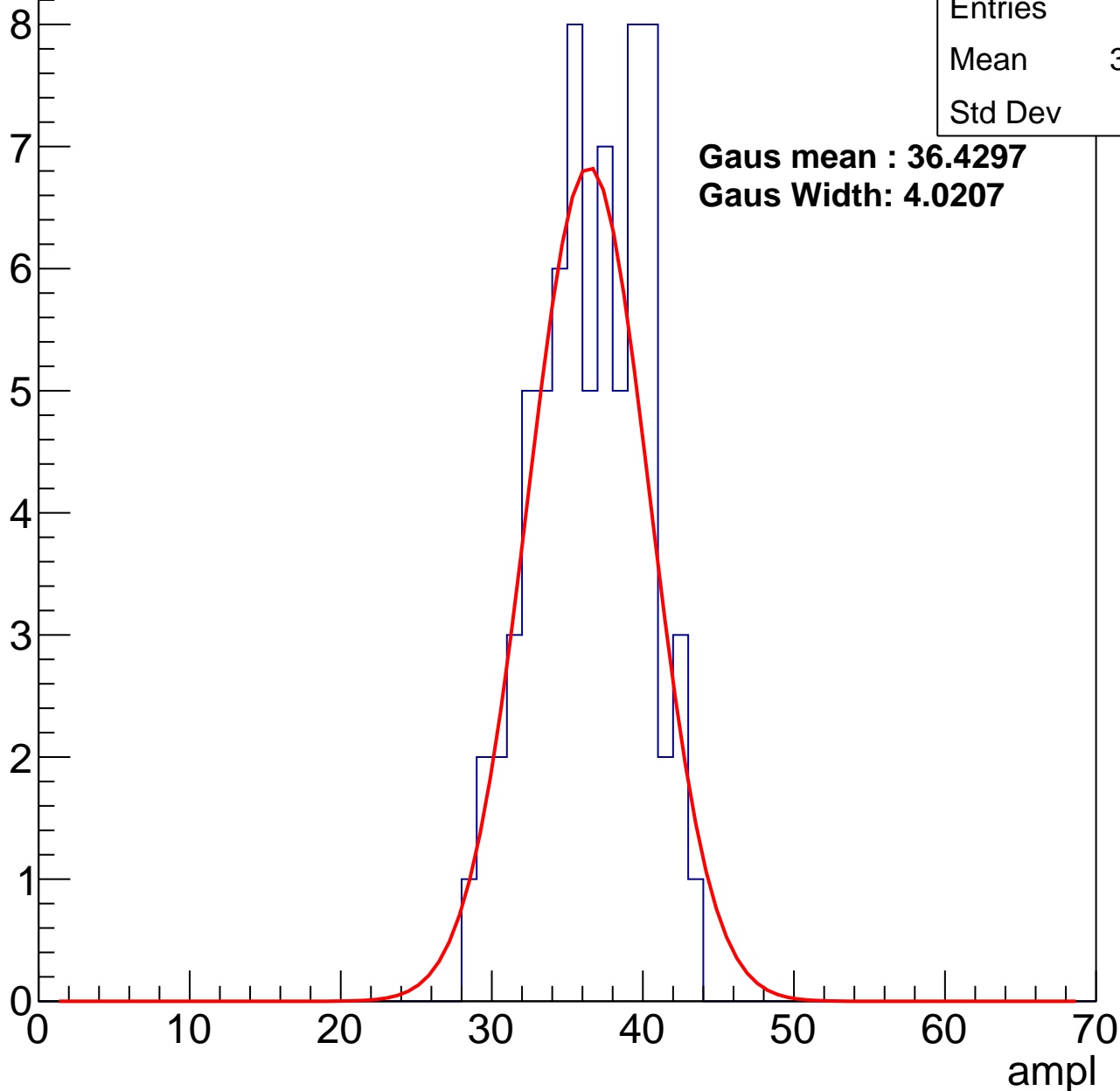
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	36.06
Std Dev	3.56

Gaus mean : 36.4297

Gaus Width: 4.0207



B0L102S, U9-ch77, adc2

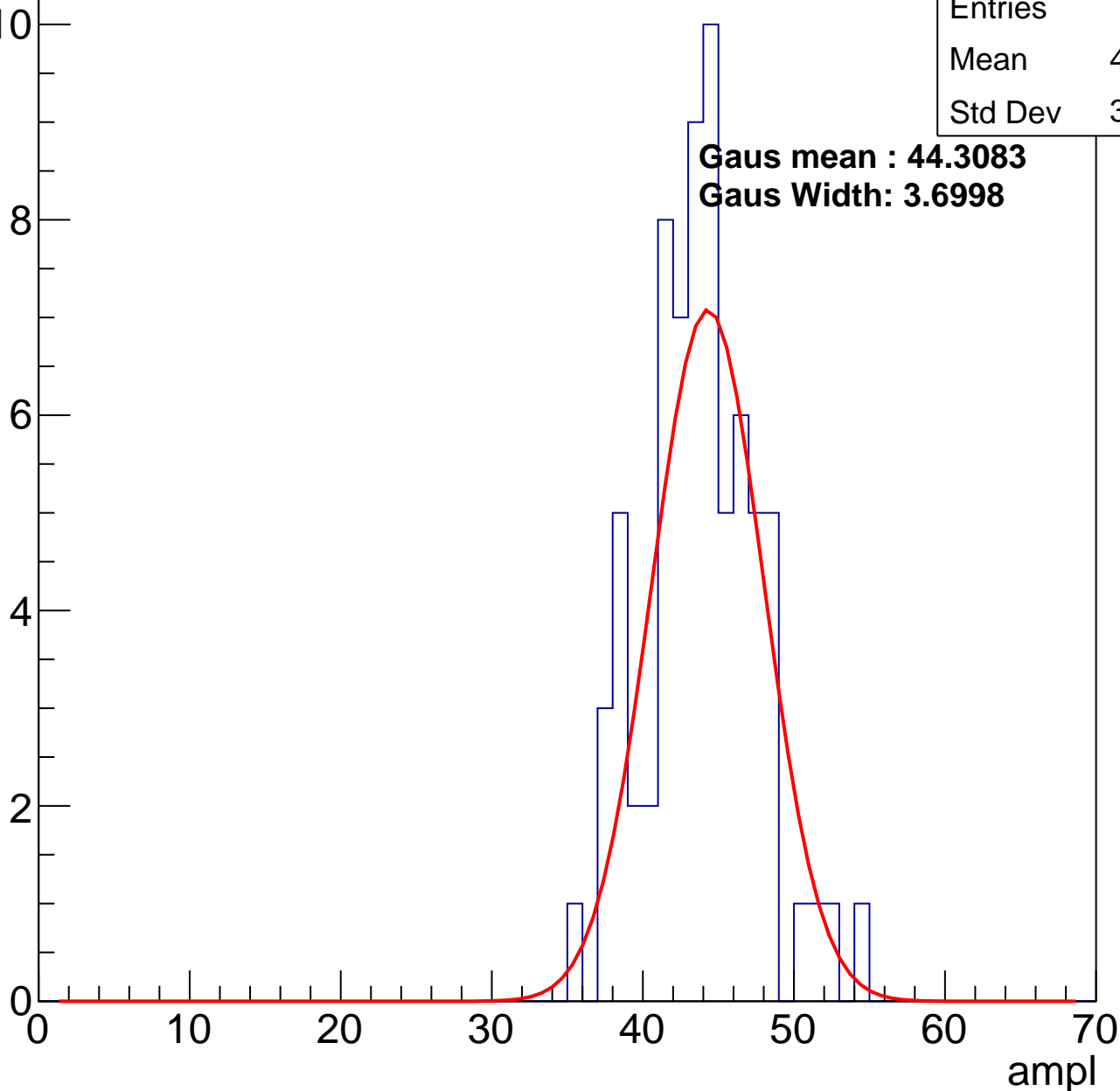
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	43.42
Std Dev	3.685

Gaus mean : 44.3083

Gaus Width: 3.6998

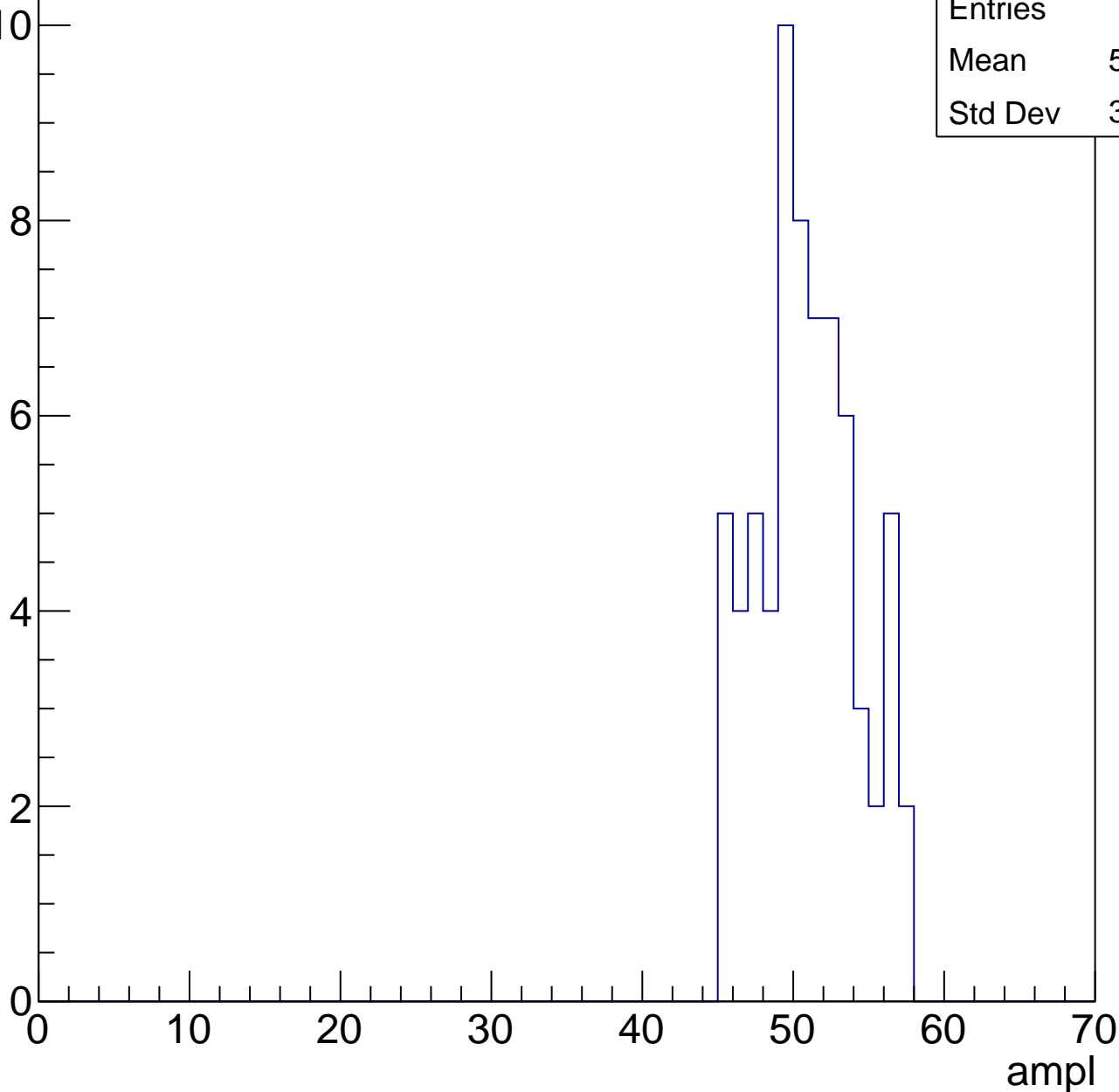


B0L102S, U9-ch77, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	50.46
Std Dev	3.233

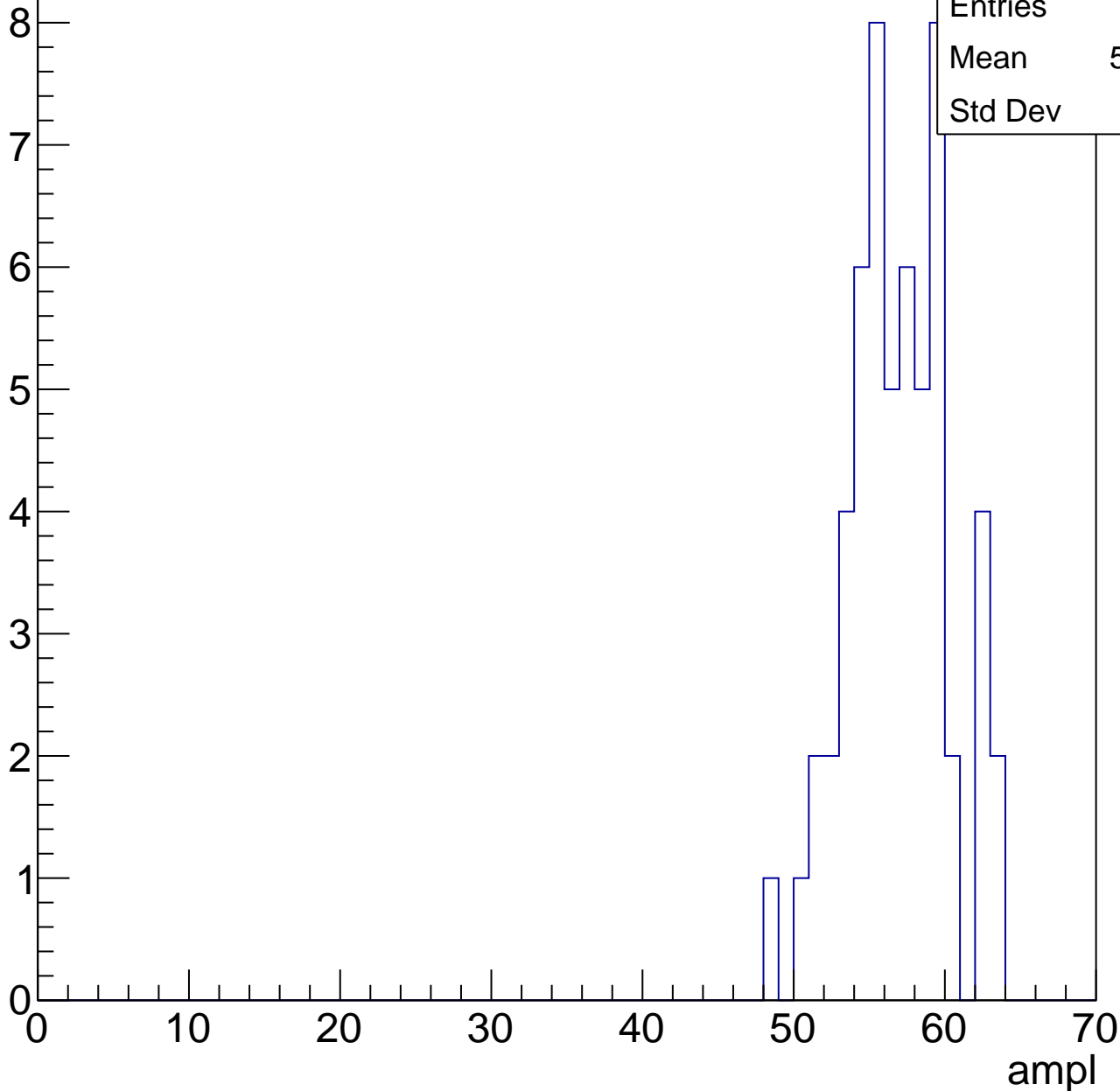


B0L102S, U9-ch77, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	56.39
Std Dev	3.31

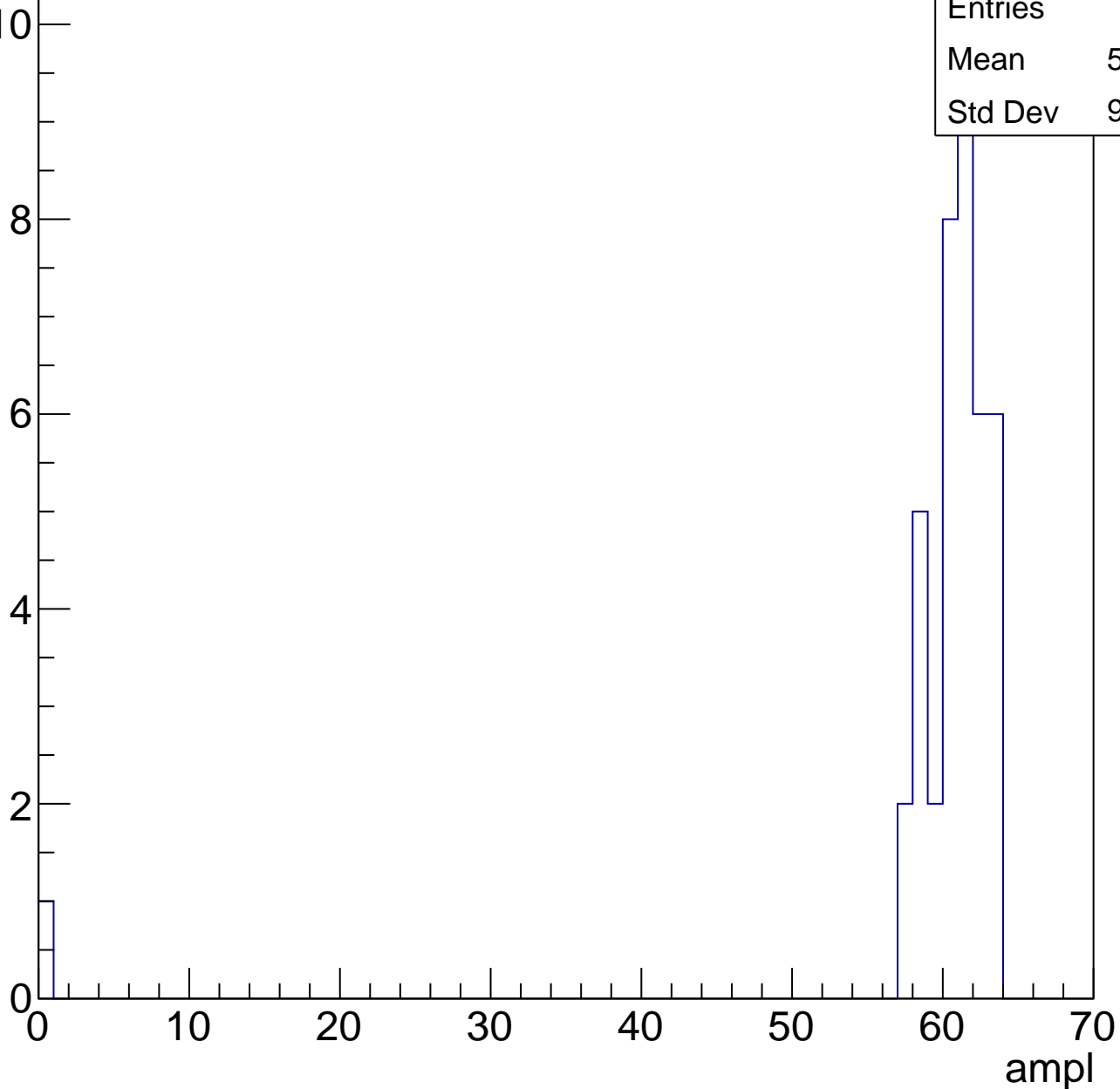


B0L102S, U9-ch77, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	40
Mean	59.05
Std Dev	9.607



B0L102S, U9-ch77, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch77, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch78, adc0

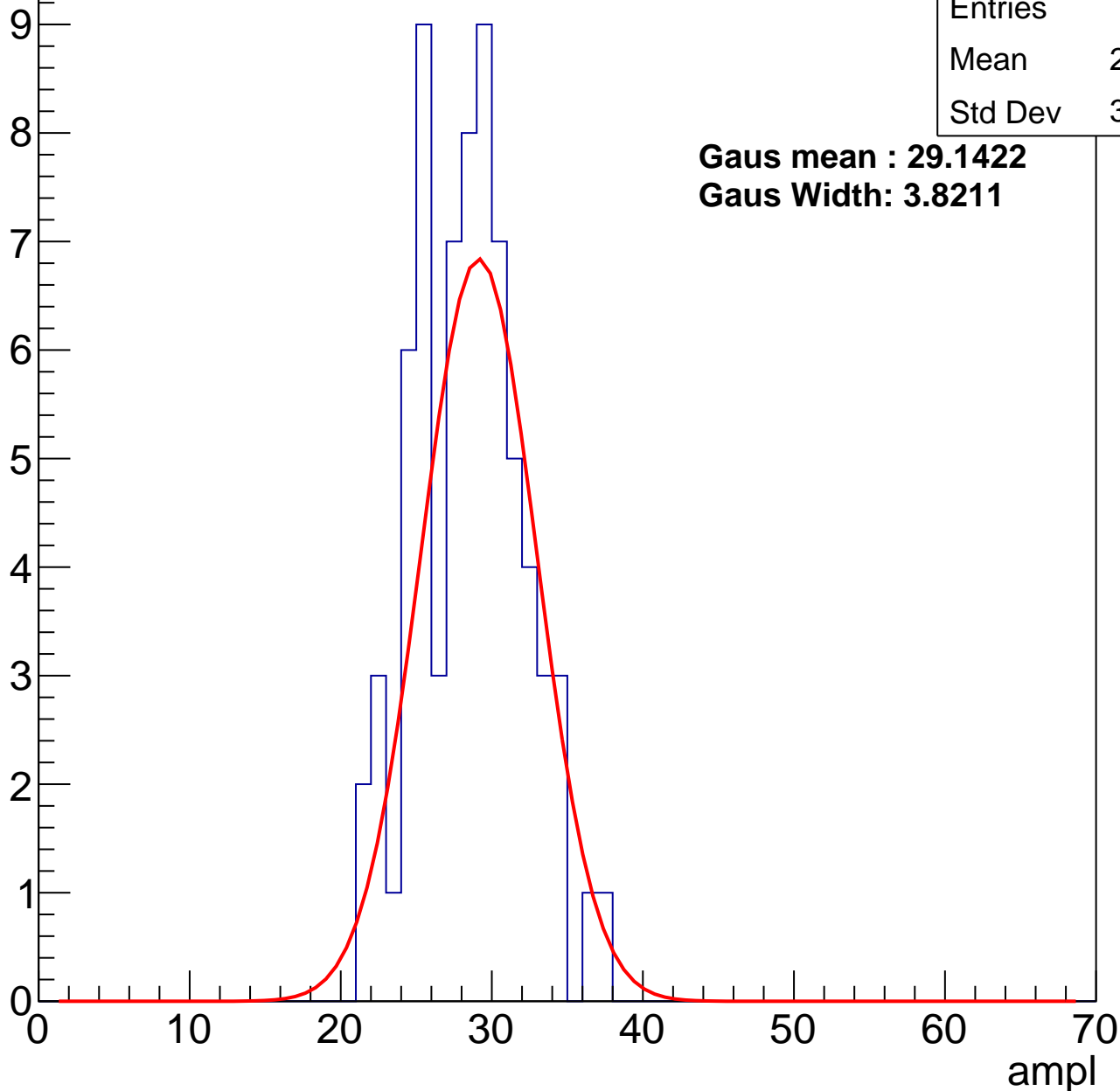
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	28.04
Std Dev	3.537

Gaus mean : 29.1422

Gaus Width: 3.8211



B0L102S, U9-ch78, adc1

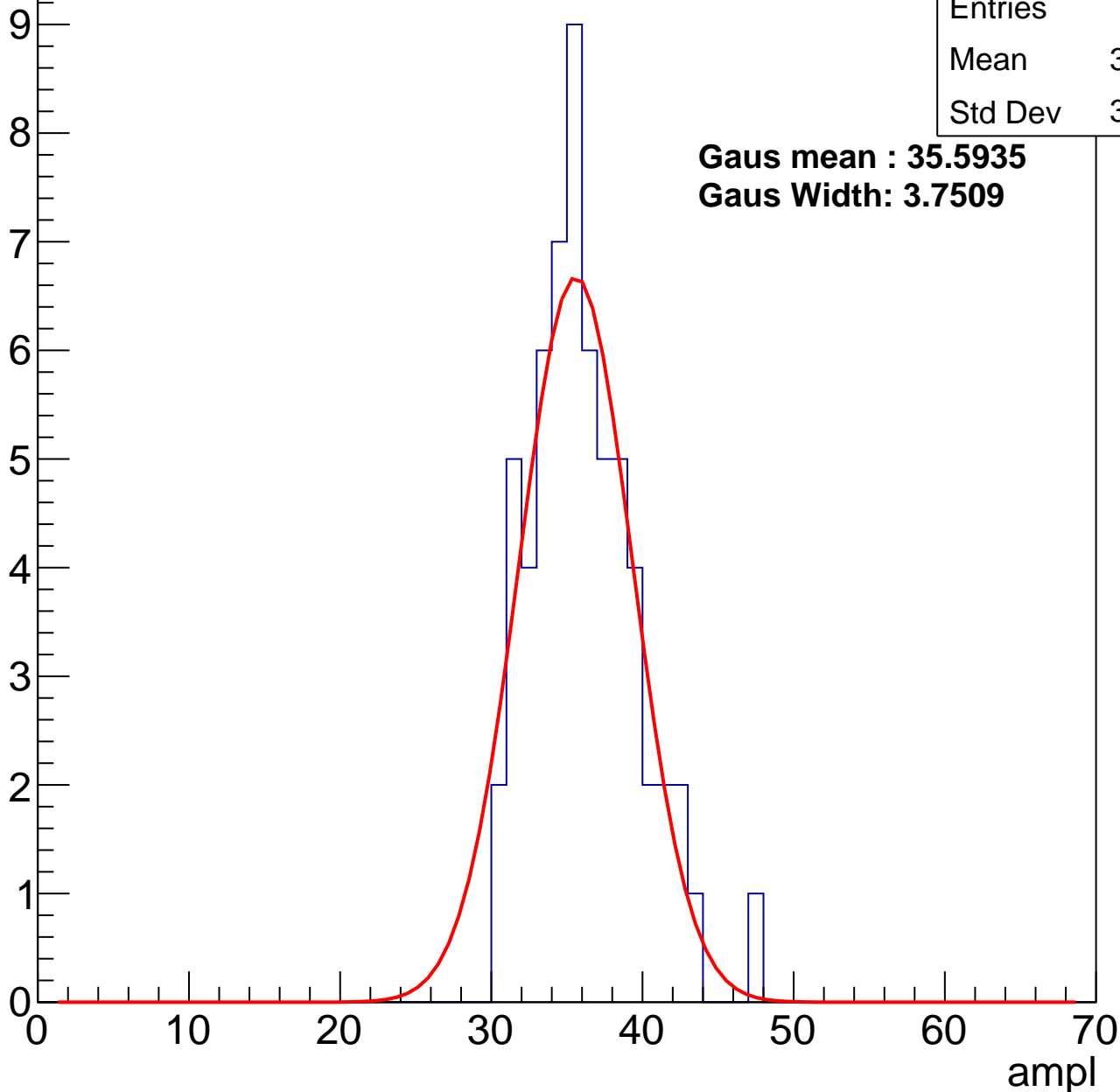
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	35.69
Std Dev	3.462

Gaus mean : 35.5935

Gaus Width: 3.7509



B0L102S, U9-ch78, adc2

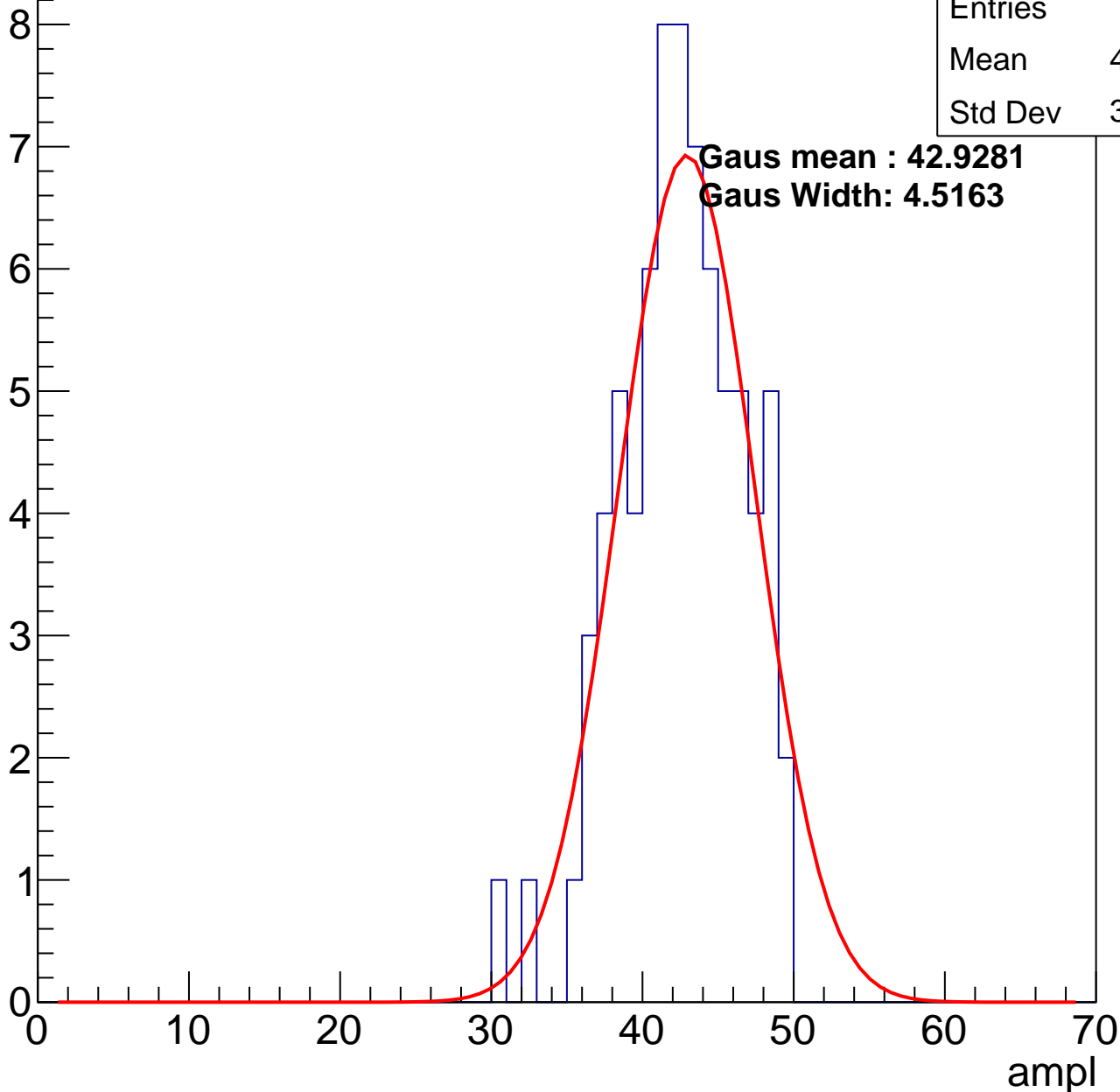
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	41.99
Std Dev	3.972

Gaus mean : 42.9281

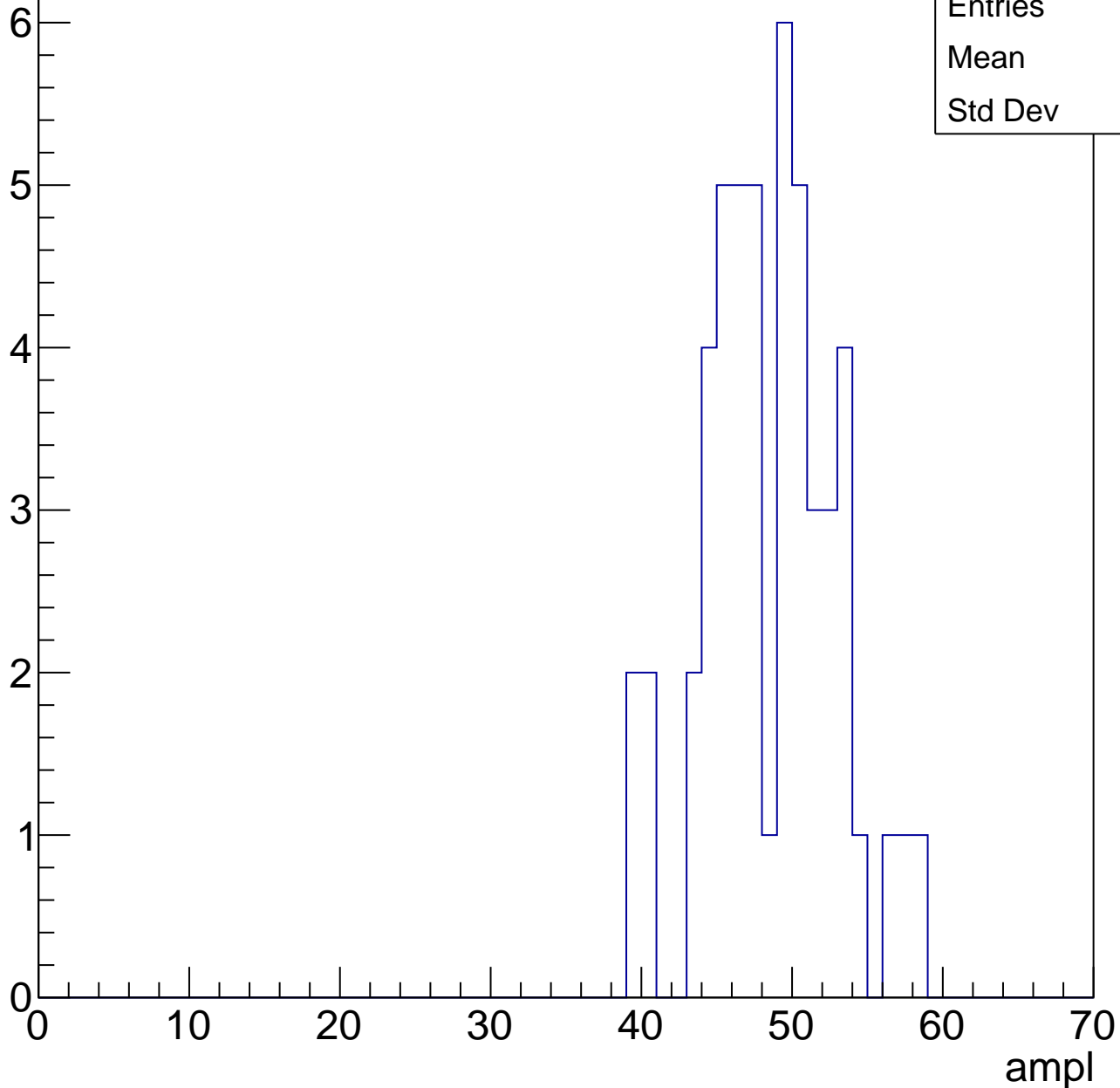
Gaus Width: 4.5163



B0L102S, U9-ch78, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

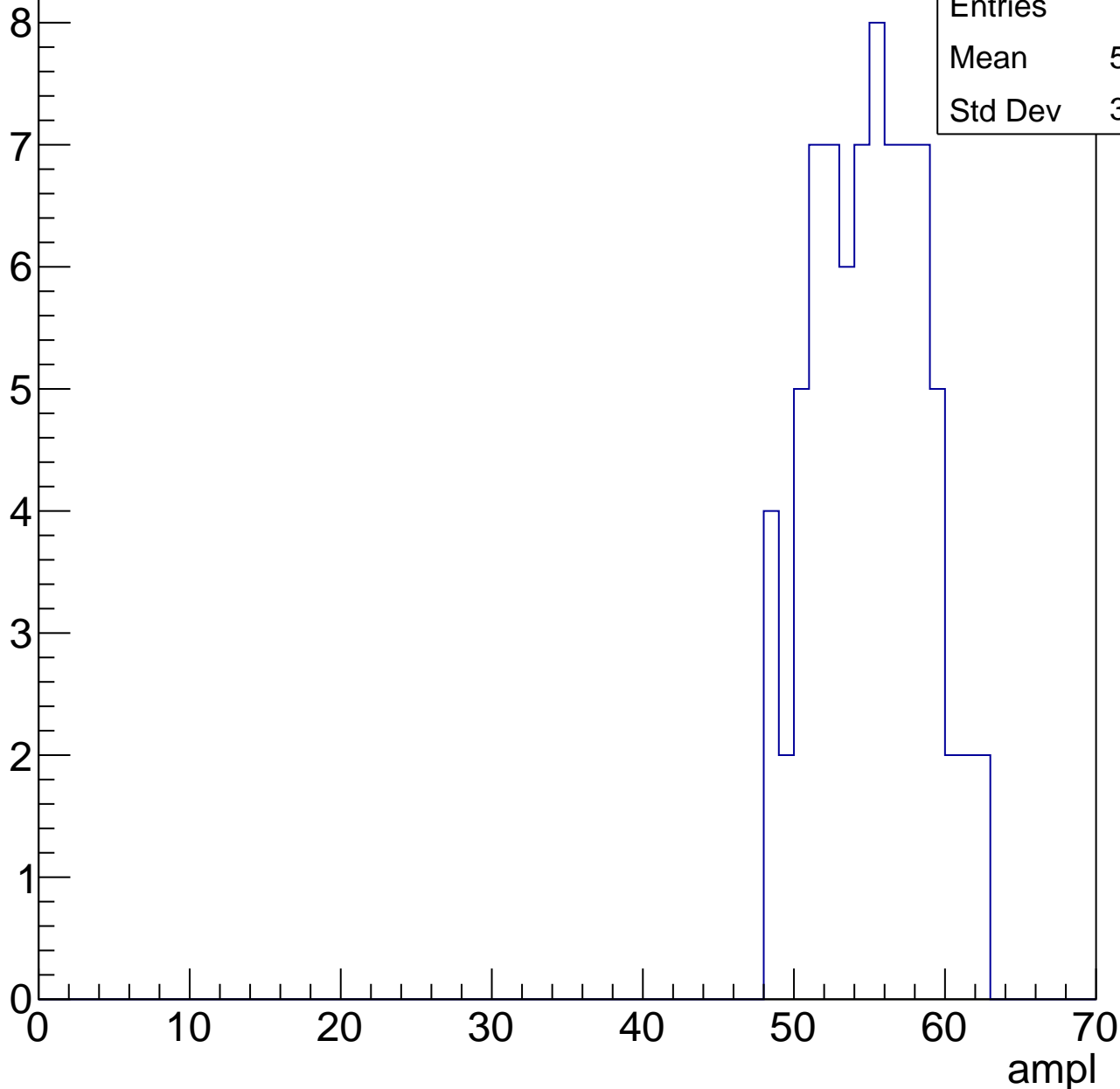


B0L102S, U9-ch78, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	54.55
Std Dev	3.547



B0L102S, U9-ch78, adc5

calib_packv5_042523_0143.root, FC#12, port B1

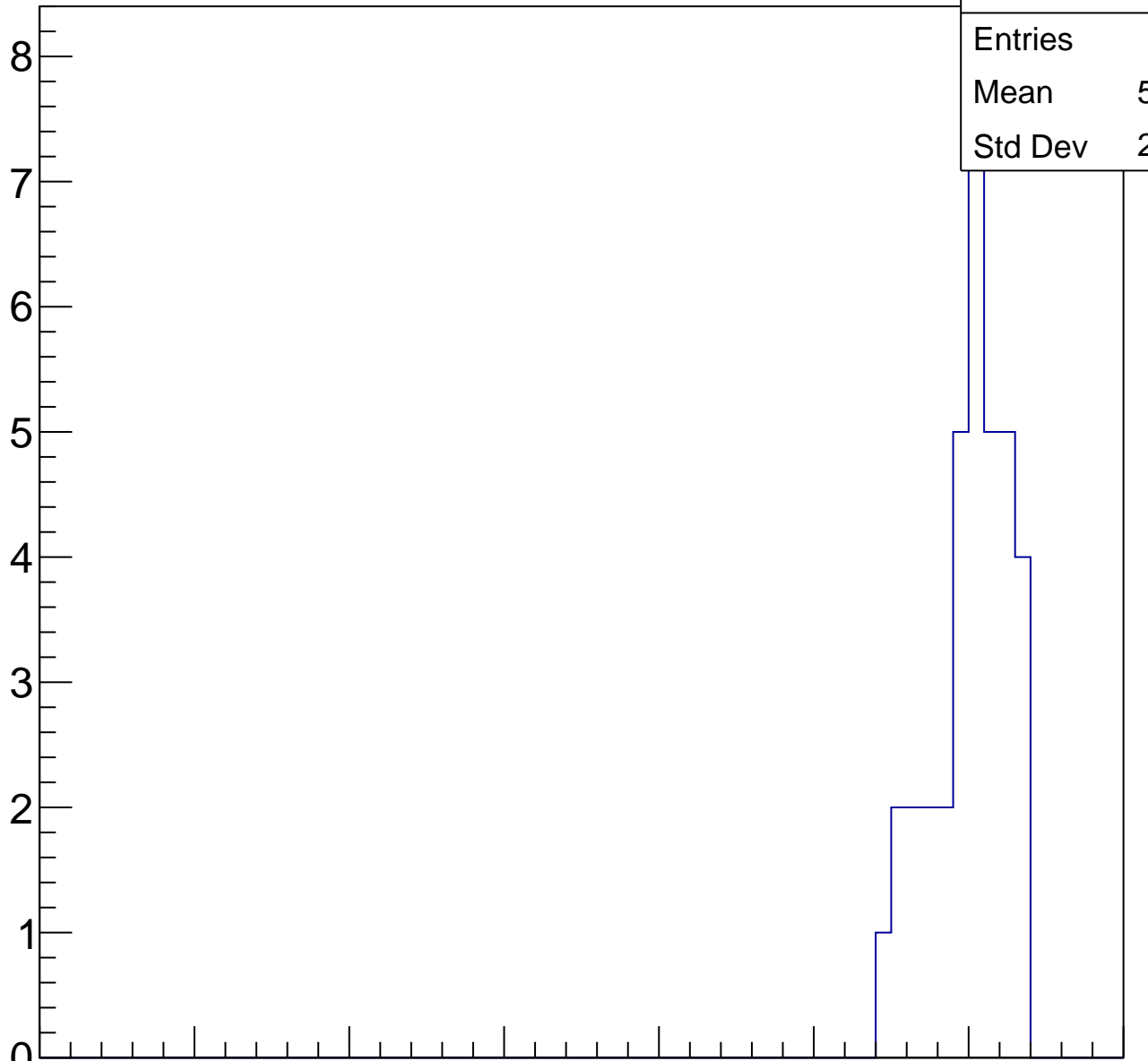
Entry

8
7
6
5
4
3
2
1
0

Entries	36
Mean	59.67
Std Dev	2.392

ampl

0 10 20 30 40 50 60 70

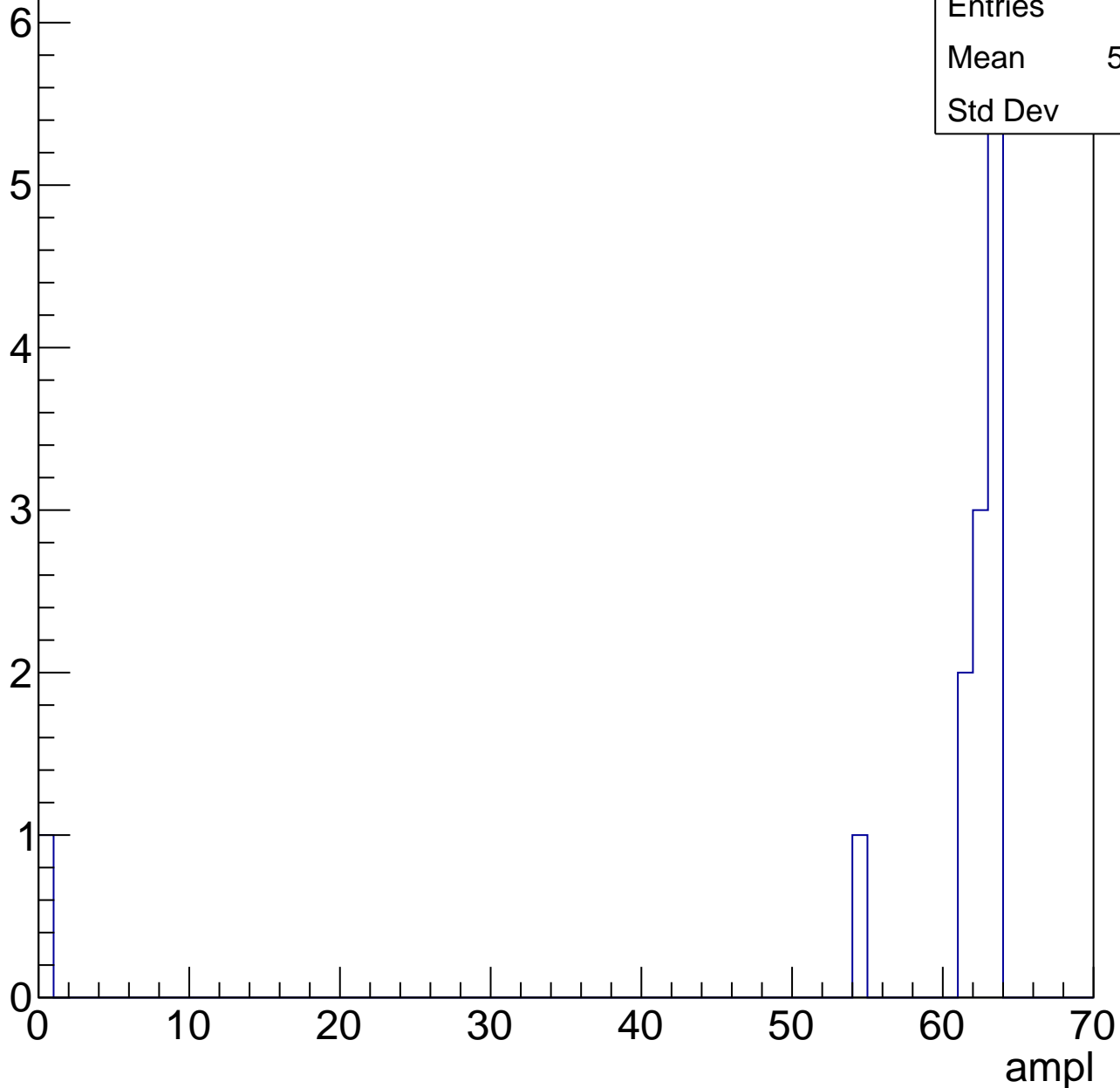


B0L102S, U9-ch78, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

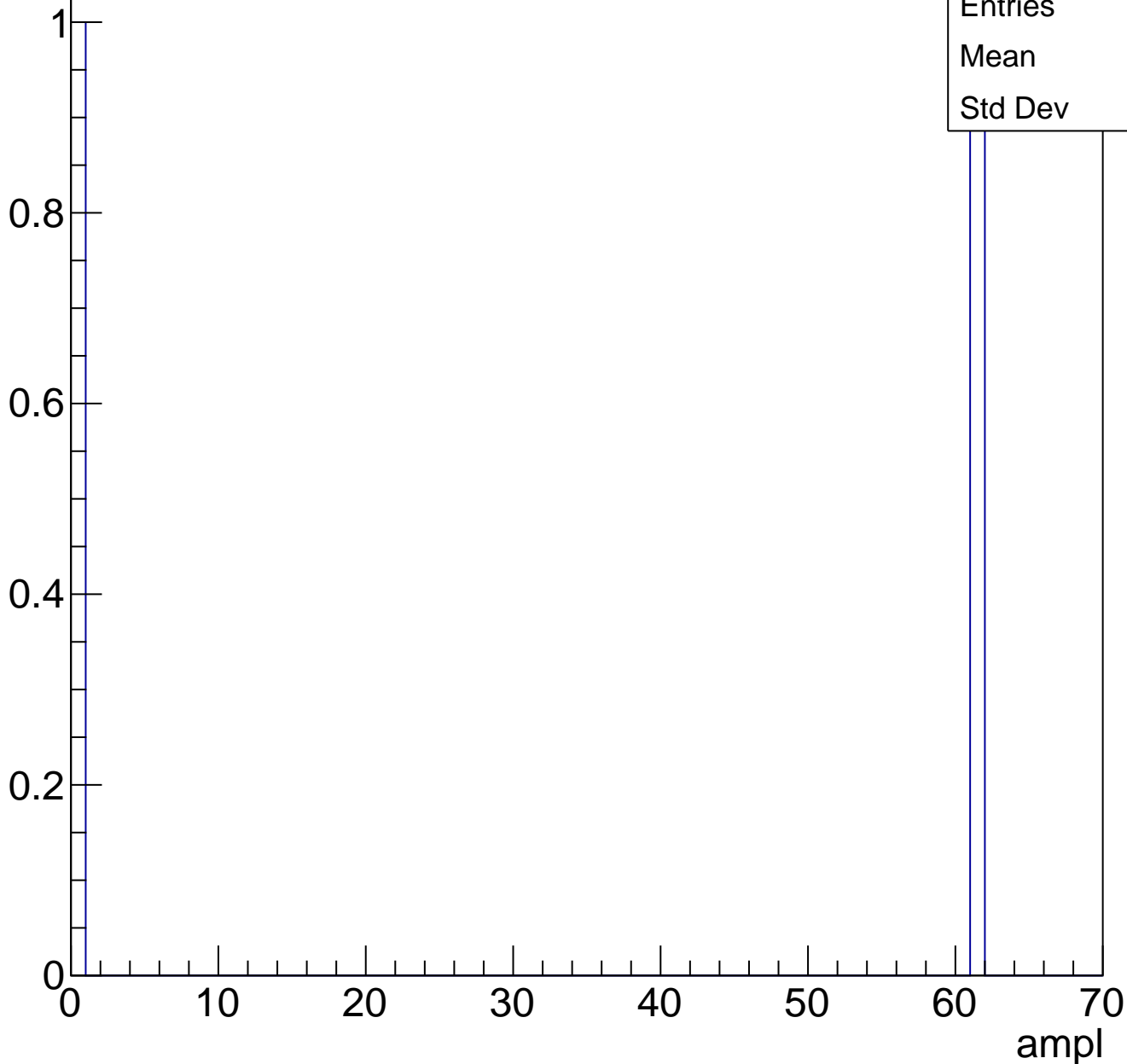
Entries	13
Mean	56.92
Std Dev	16.6



B0L102S, U9-ch78, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch79, adc0

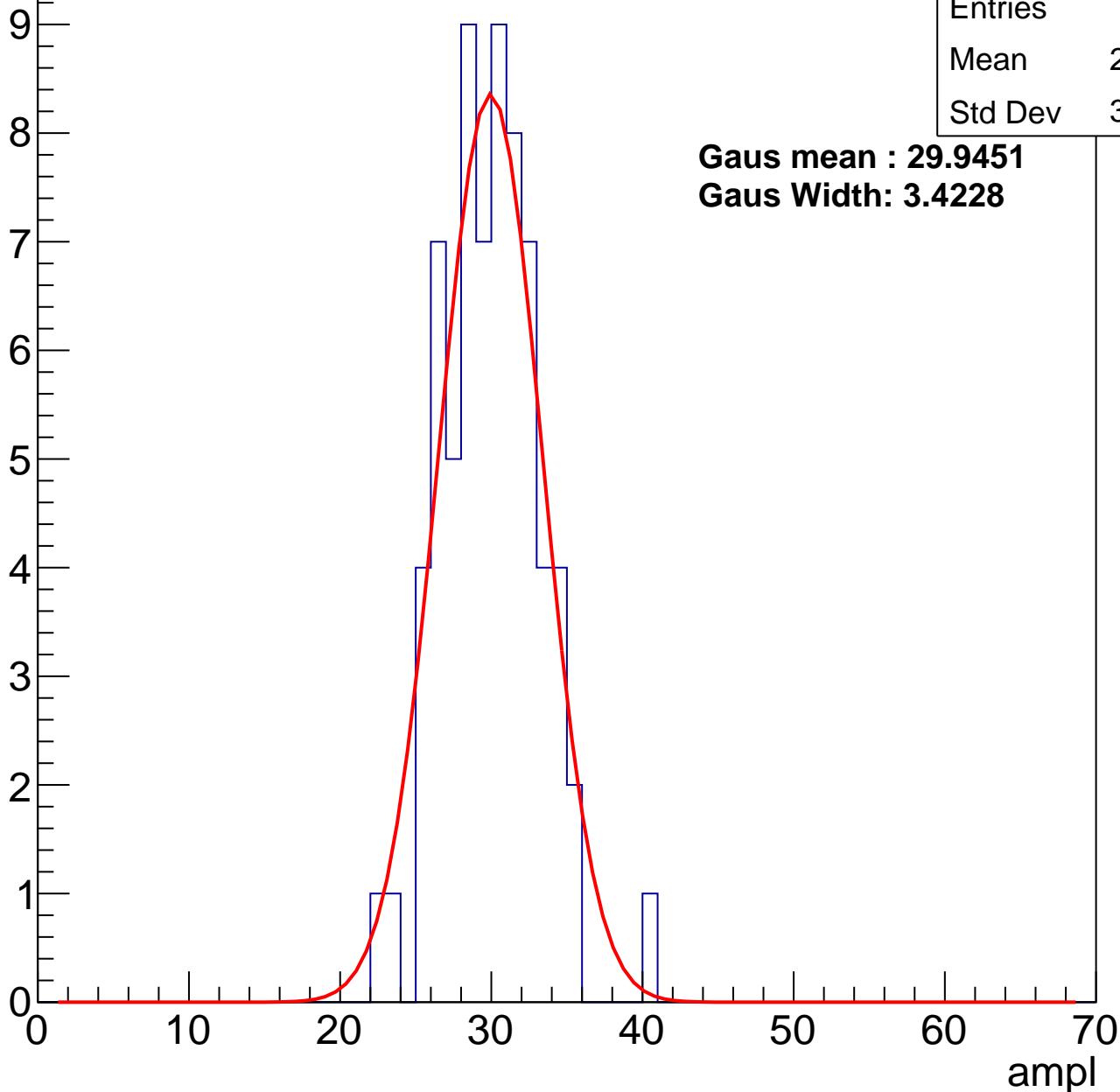
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	29.52
Std Dev	3.147

Gaus mean : 29.9451

Gaus Width: 3.4228



B0L102S, U9-ch79, adc1

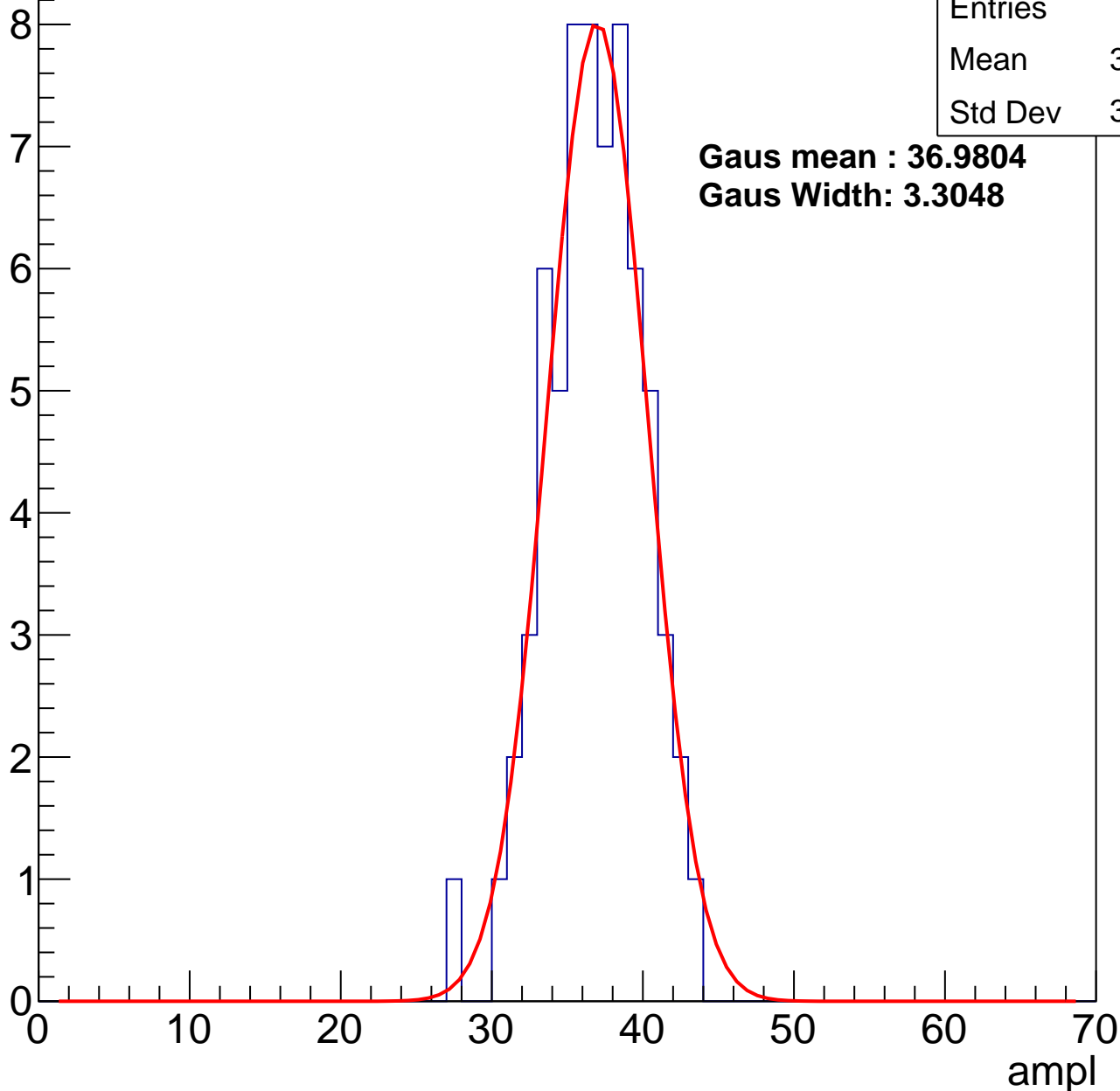
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	36.33
Std Dev	3.159

Gaus mean : 36.9804

Gaus Width: 3.3048



B0L102S, U9-ch79, adc2

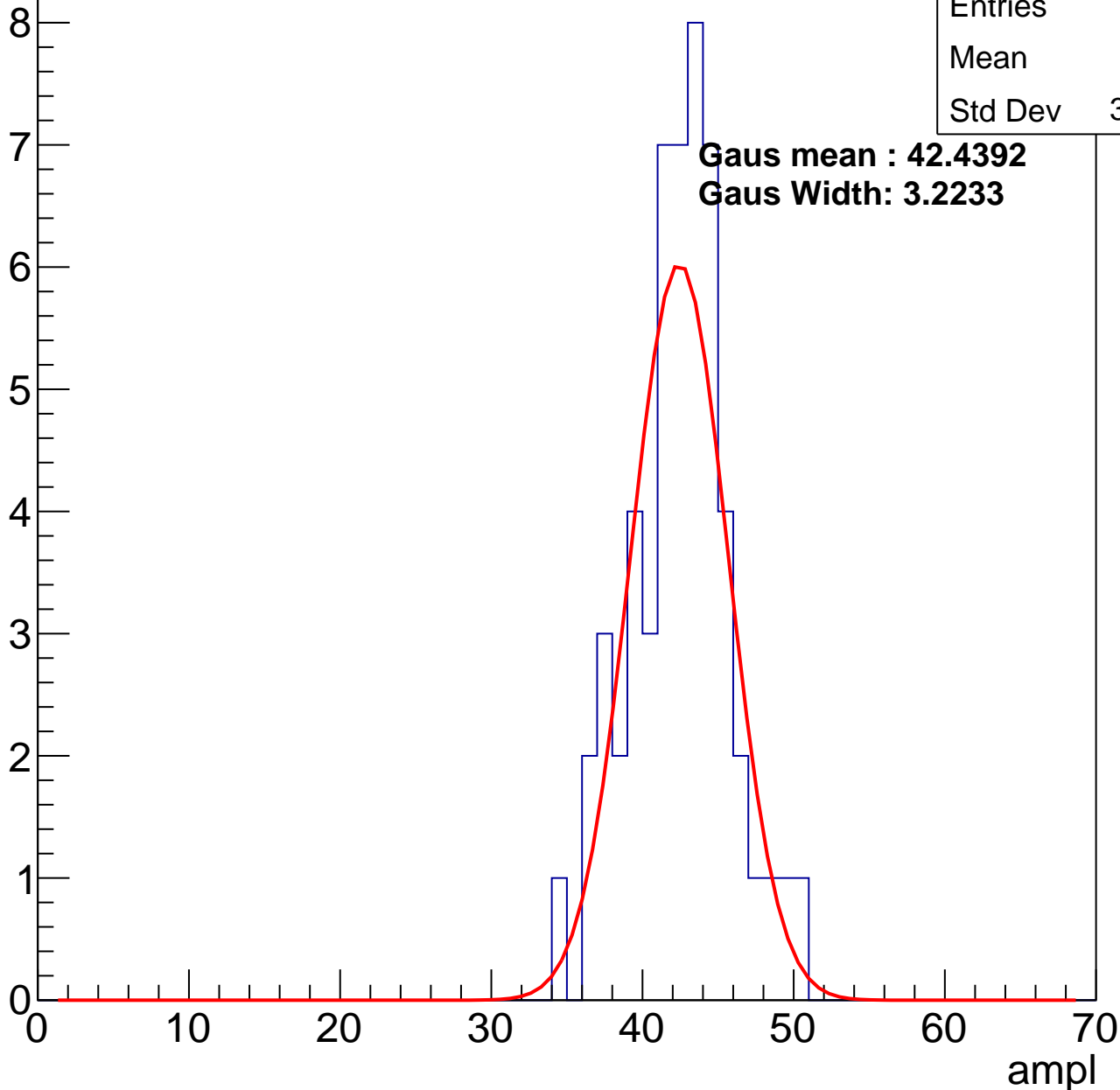
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	42
Std Dev	3.266

Gaus mean : 42.4392

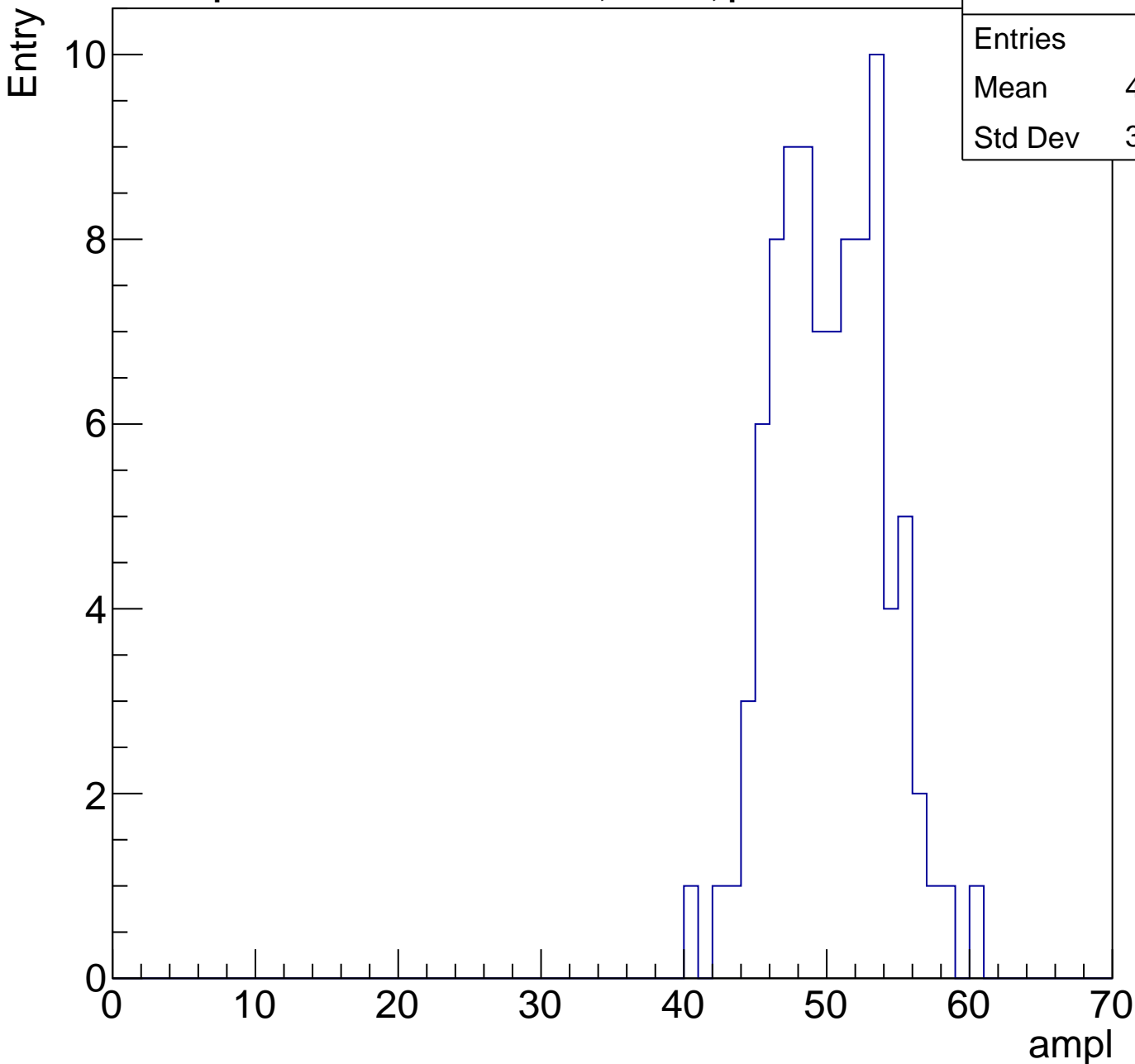
Gaus Width: 3.2233



B0L102S, U9-ch79, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	92
Mean	49.73
Std Dev	3.788



B0L102S, U9-ch79, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

10

Entries 58

Mean 56.9

Std Dev 3.402

8

6

4

2

0

0

10

20

30

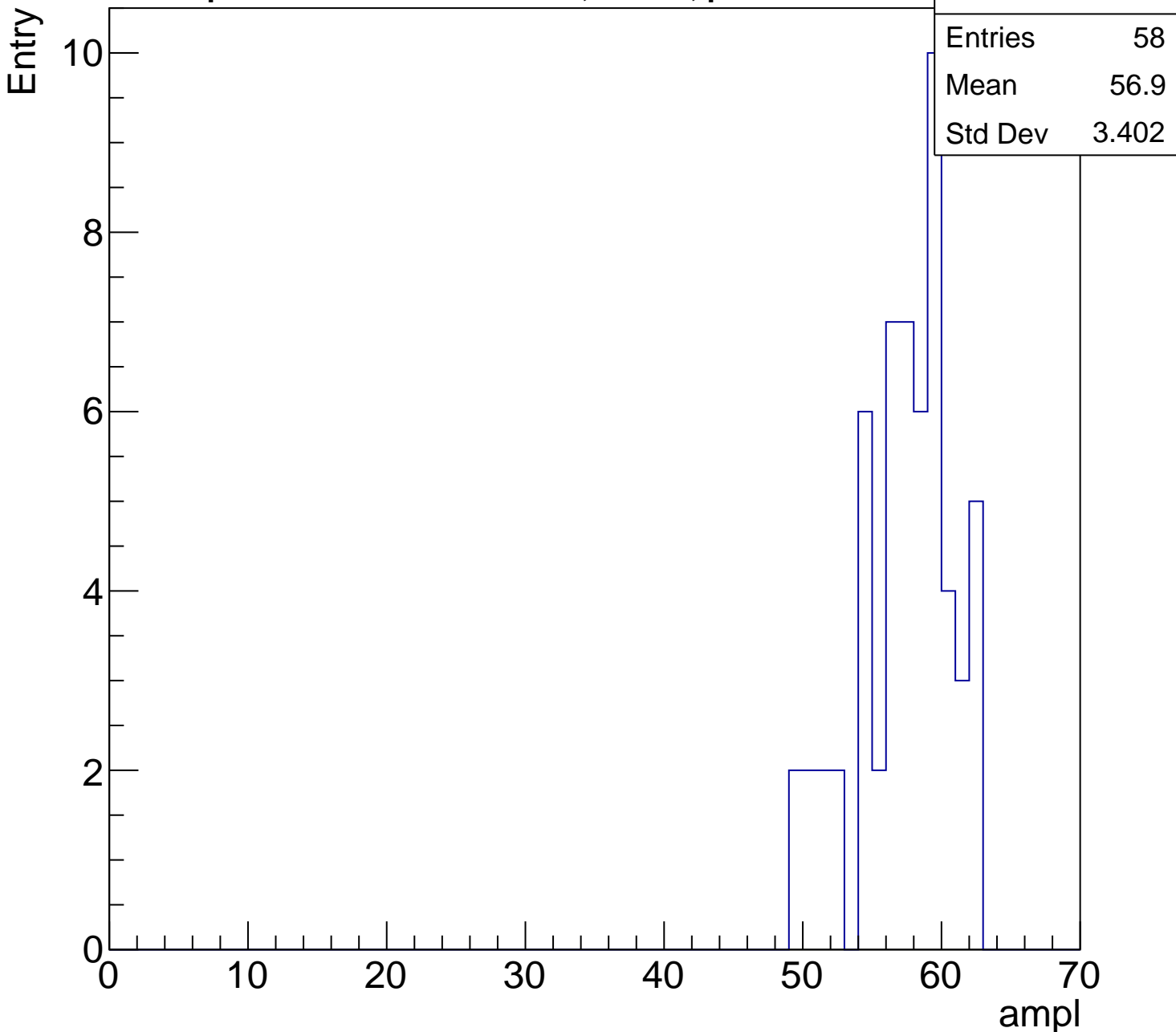
40

50

60

ampl

70

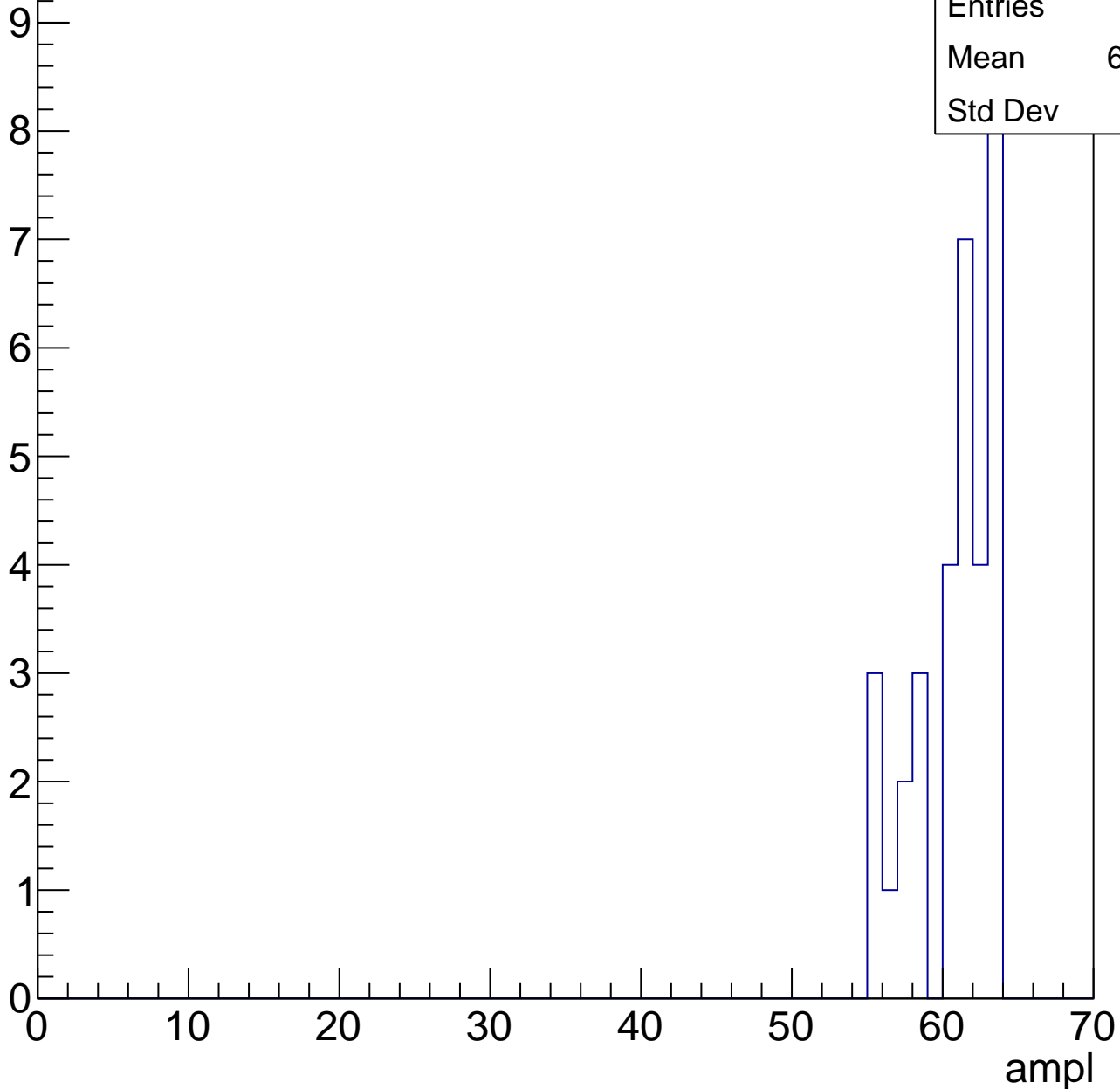


B0L102S, U9-ch79, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

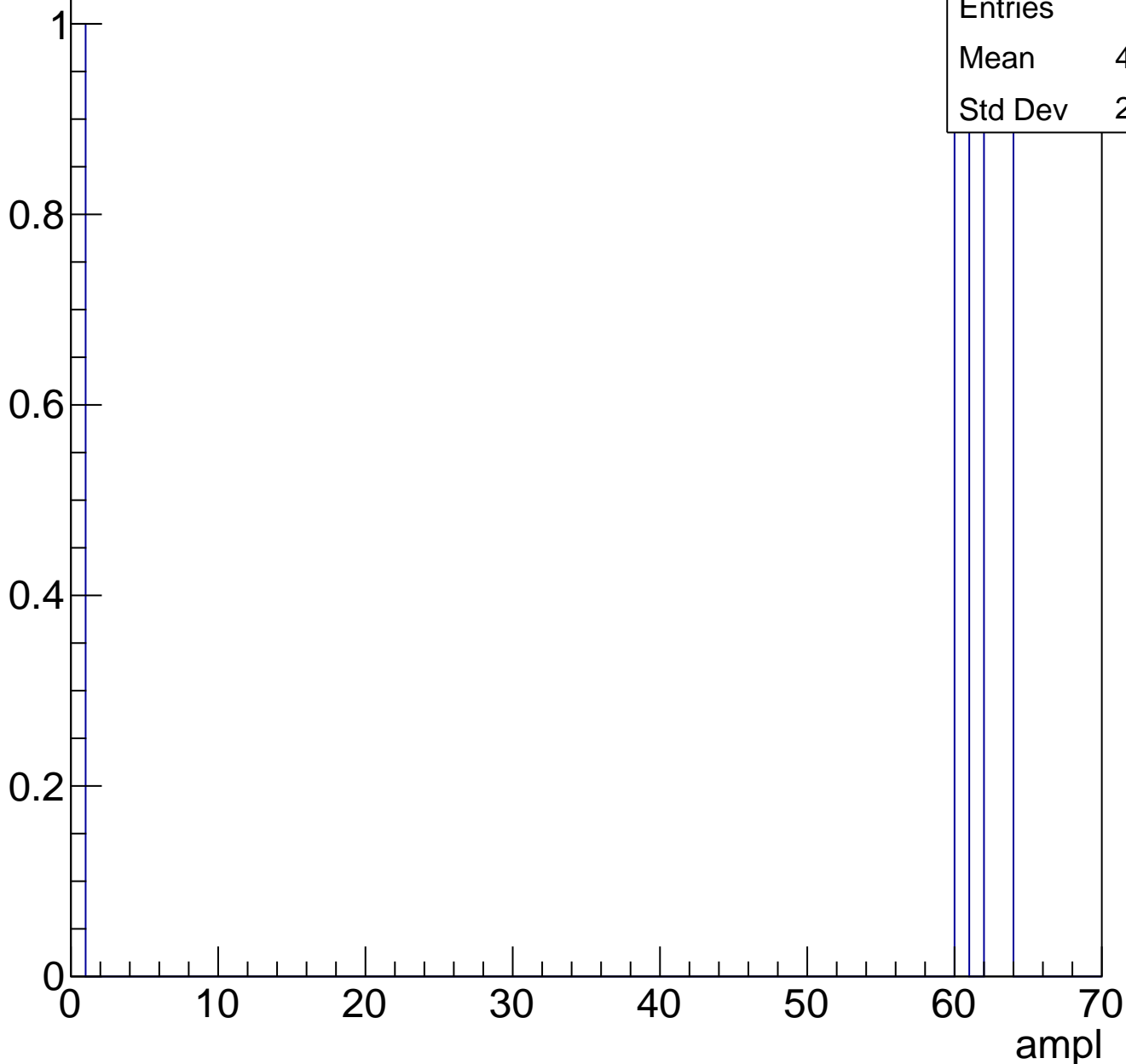
Entries	33
Mean	60.33
Std Dev	2.59



B0L102S, U9-ch79, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch79, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch80, adc0

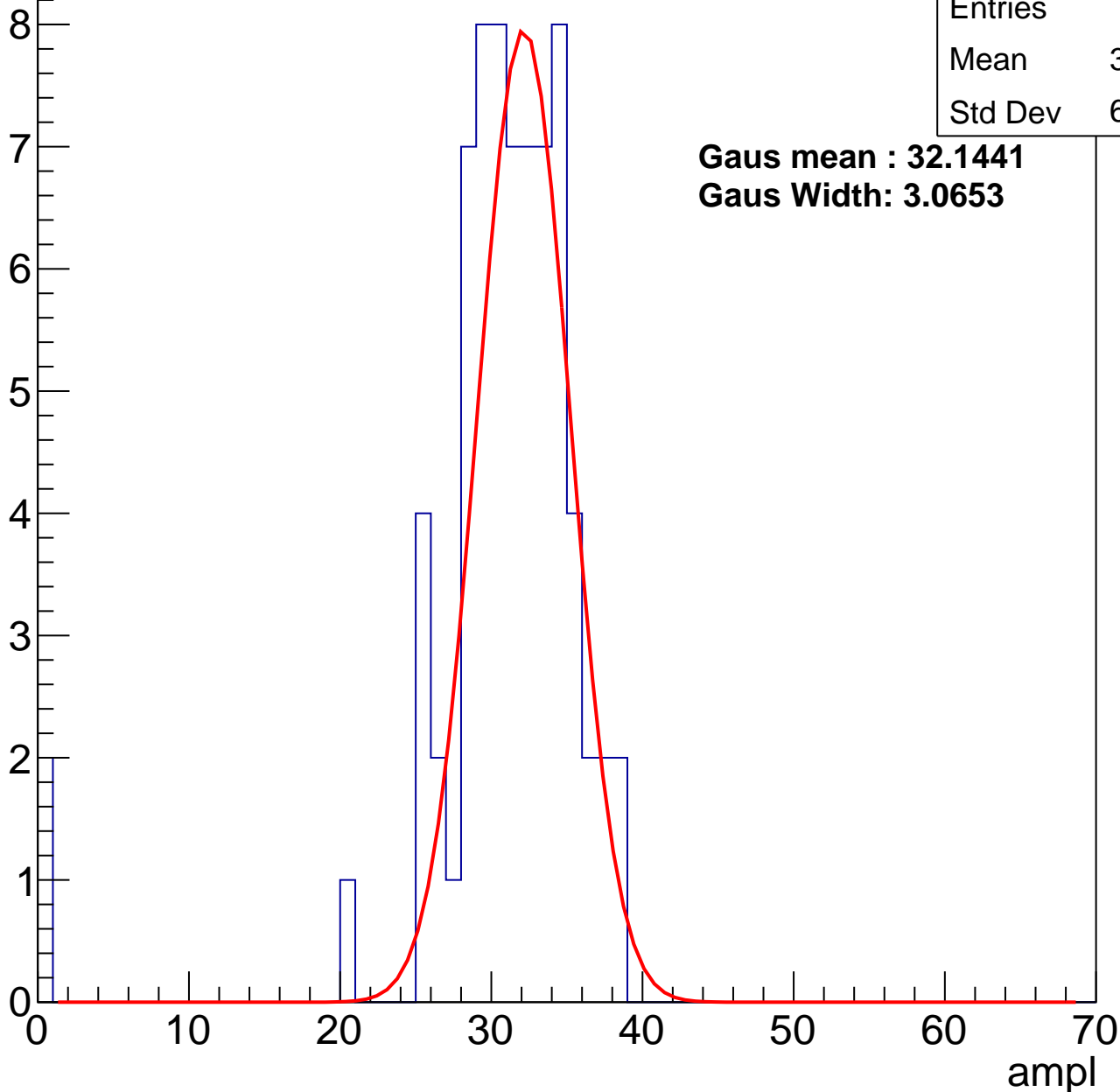
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	30.18
Std Dev	6.122

Gaus mean : 32.1441

Gaus Width: 3.0653



B0L102S, U9-ch80, adc1

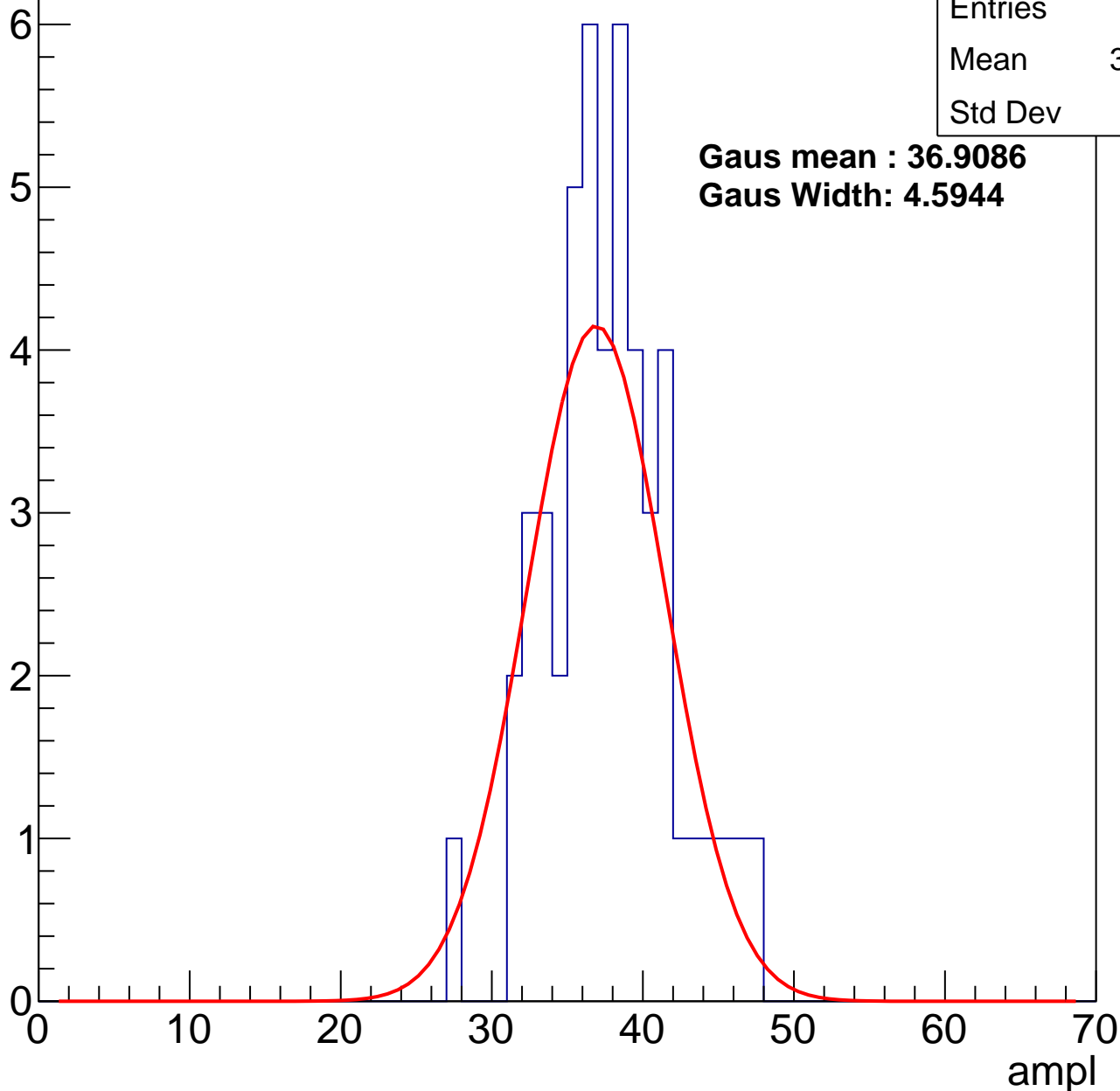
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	37.27
Std Dev	4.05

Gaus mean : 36.9086

Gaus Width: 4.5944



B0L102S, U9-ch80, adc2

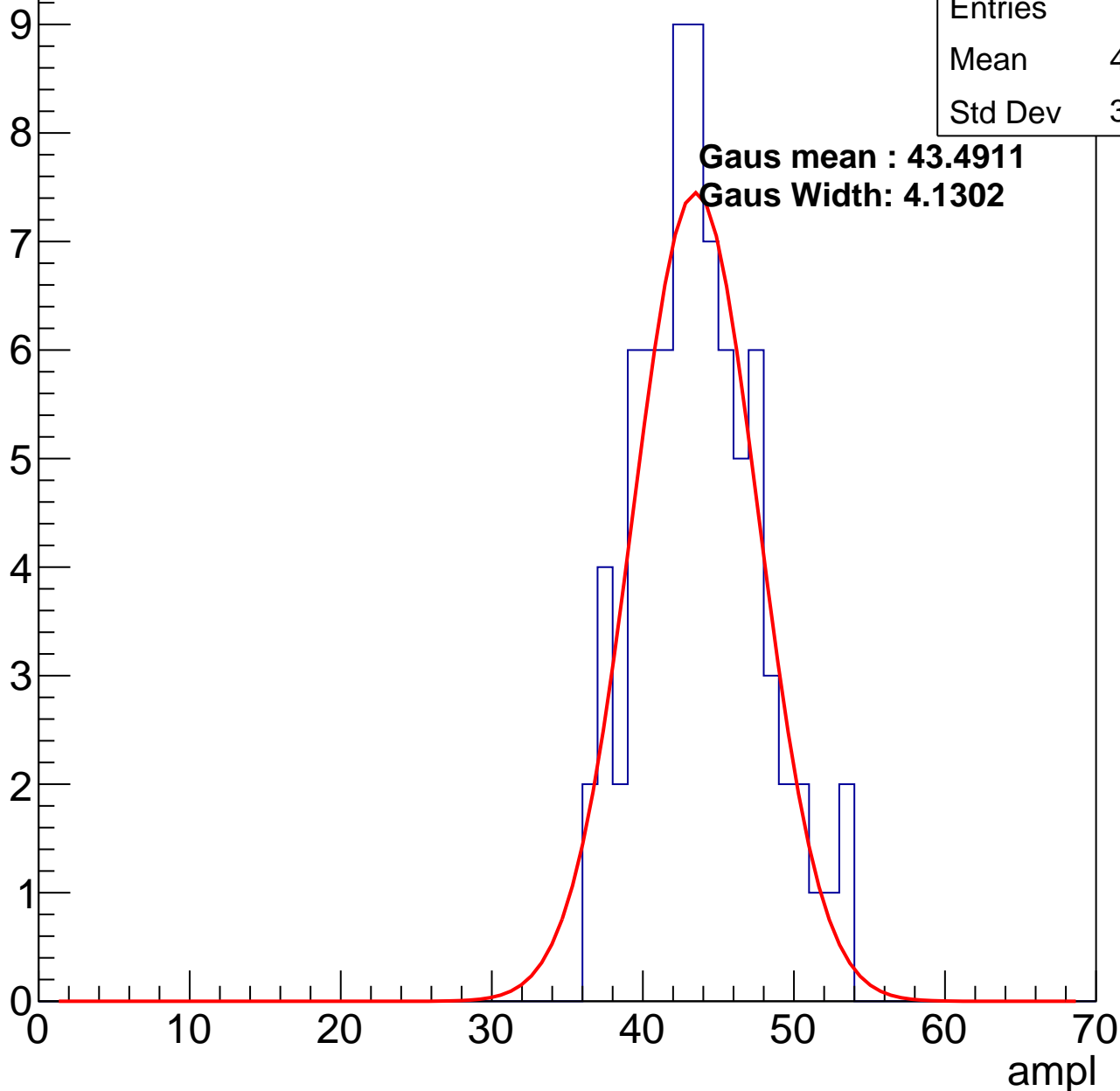
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	43.32
Std Dev	3.944

Gaus mean : 43.4911

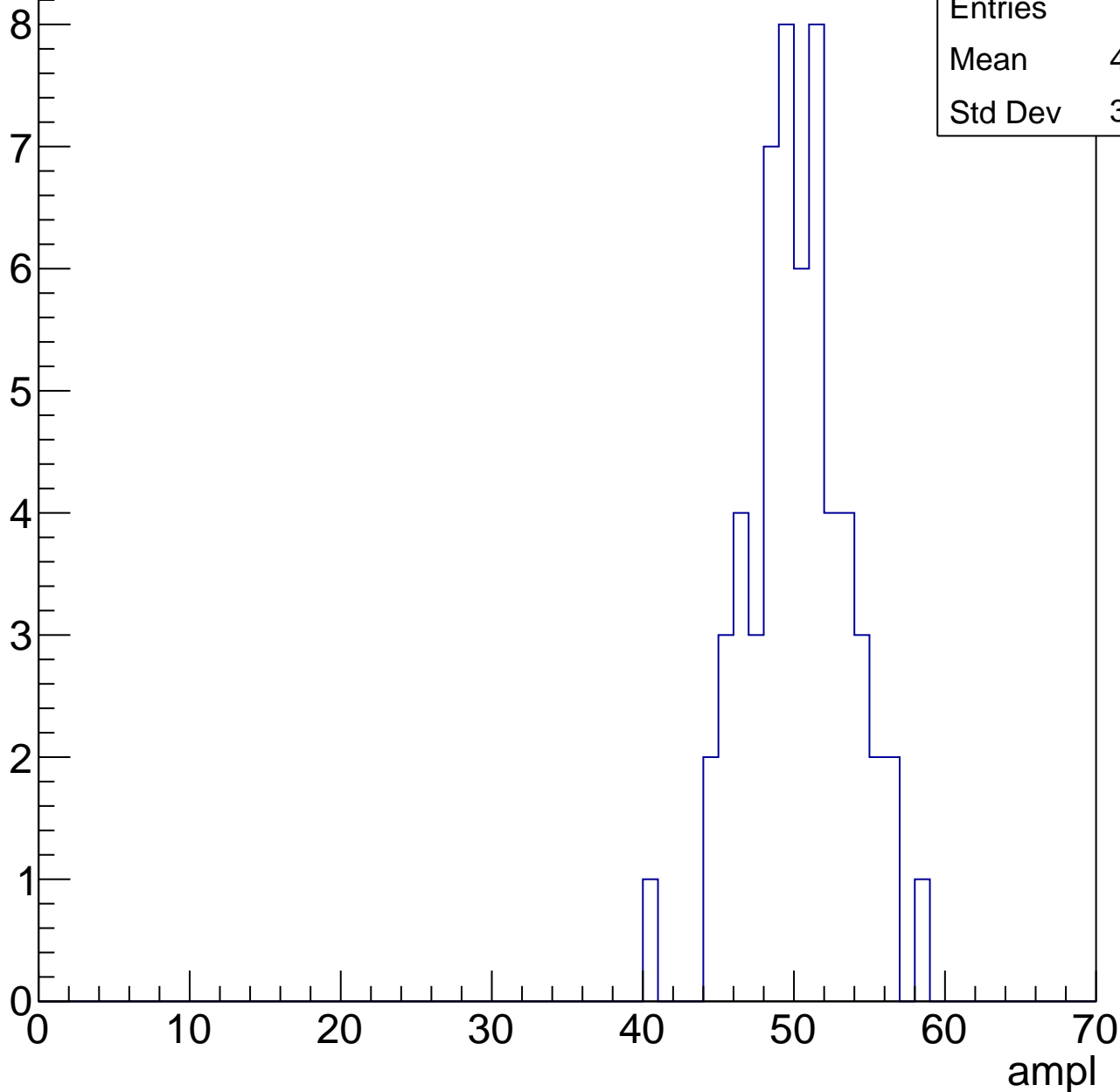
Gaus Width: 4.1302



B0L102S, U9-ch80, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch80, adc4

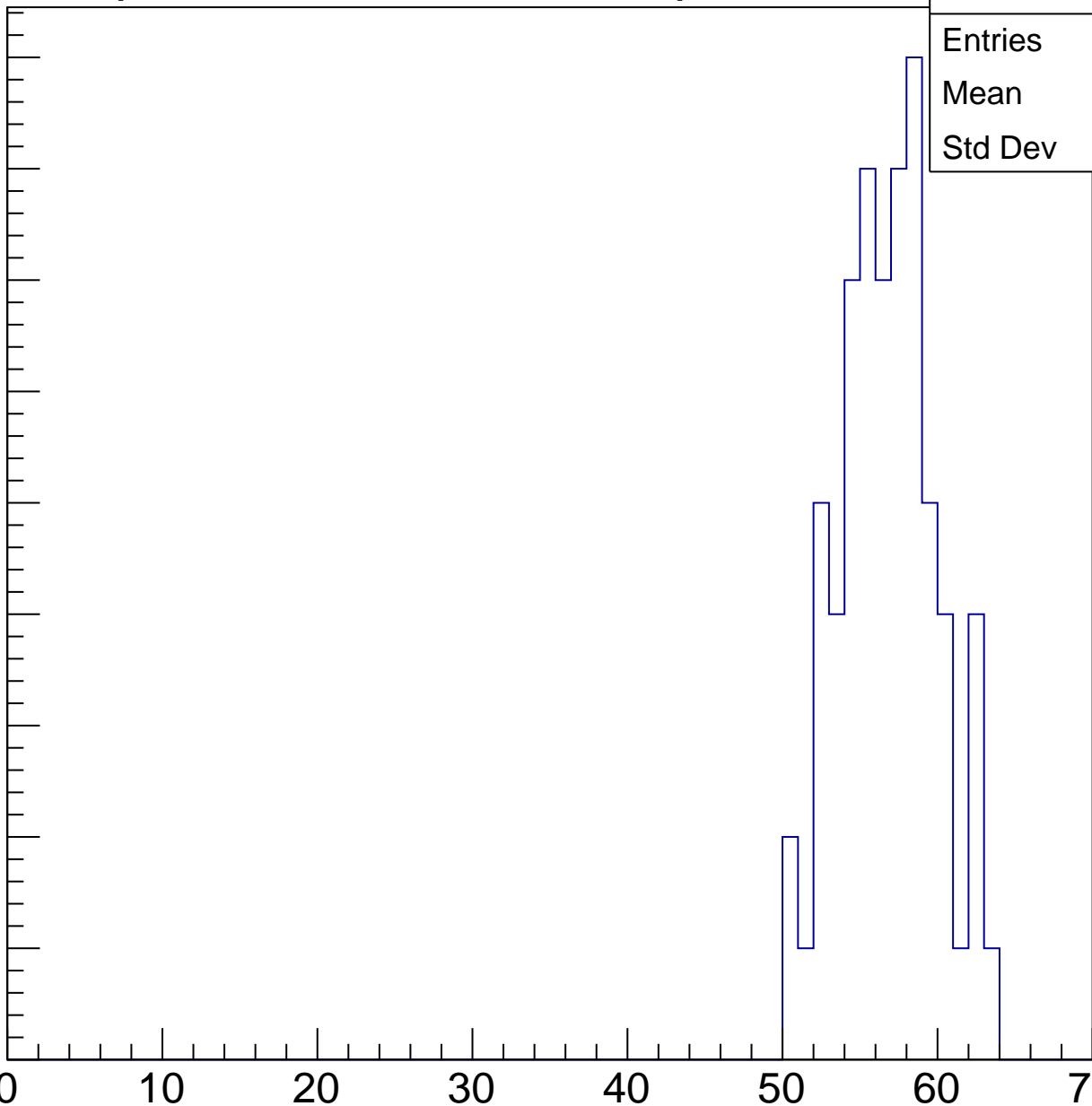
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	66
Mean	56.33
Std Dev	3.047

ampl

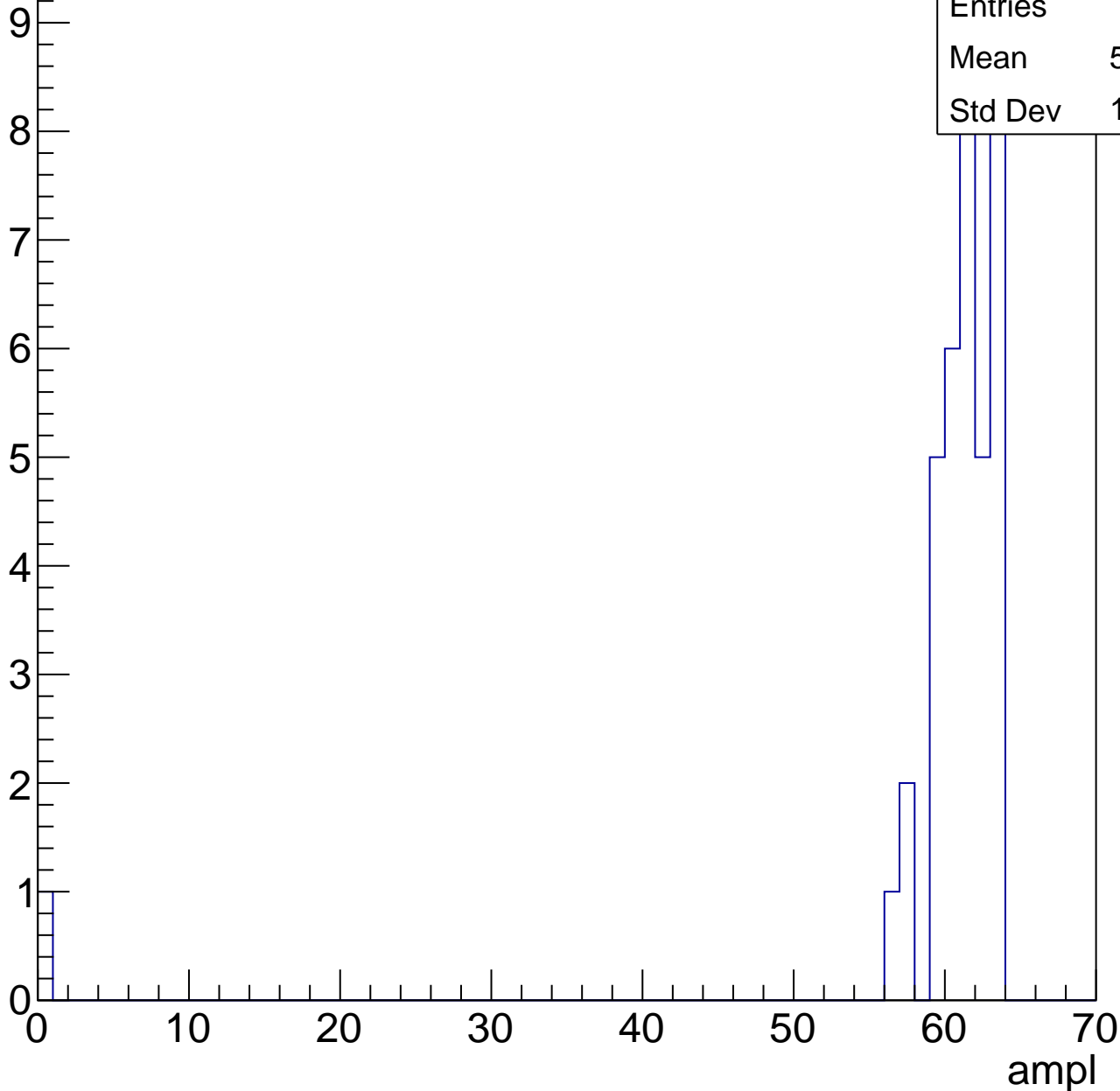


B0L102S, U9-ch80, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	37
Mean	59.14
Std Dev	10.02



B0L102S, U9-ch80, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch80, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch81, adc0

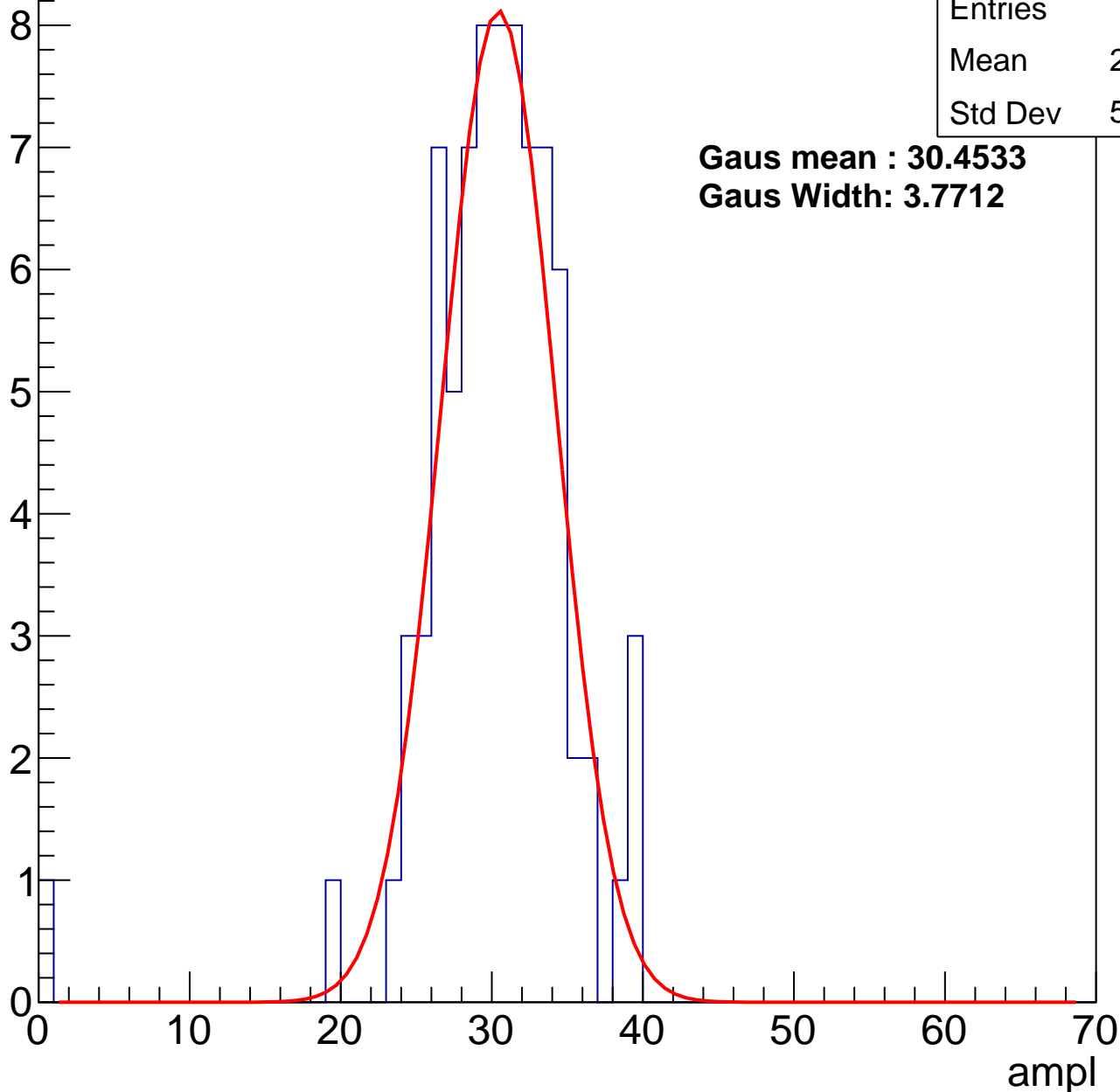
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	29.73
Std Dev	5.079

Gaus mean : 30.4533

Gaus Width: 3.7712



B0L102S, U9-ch81, adc1

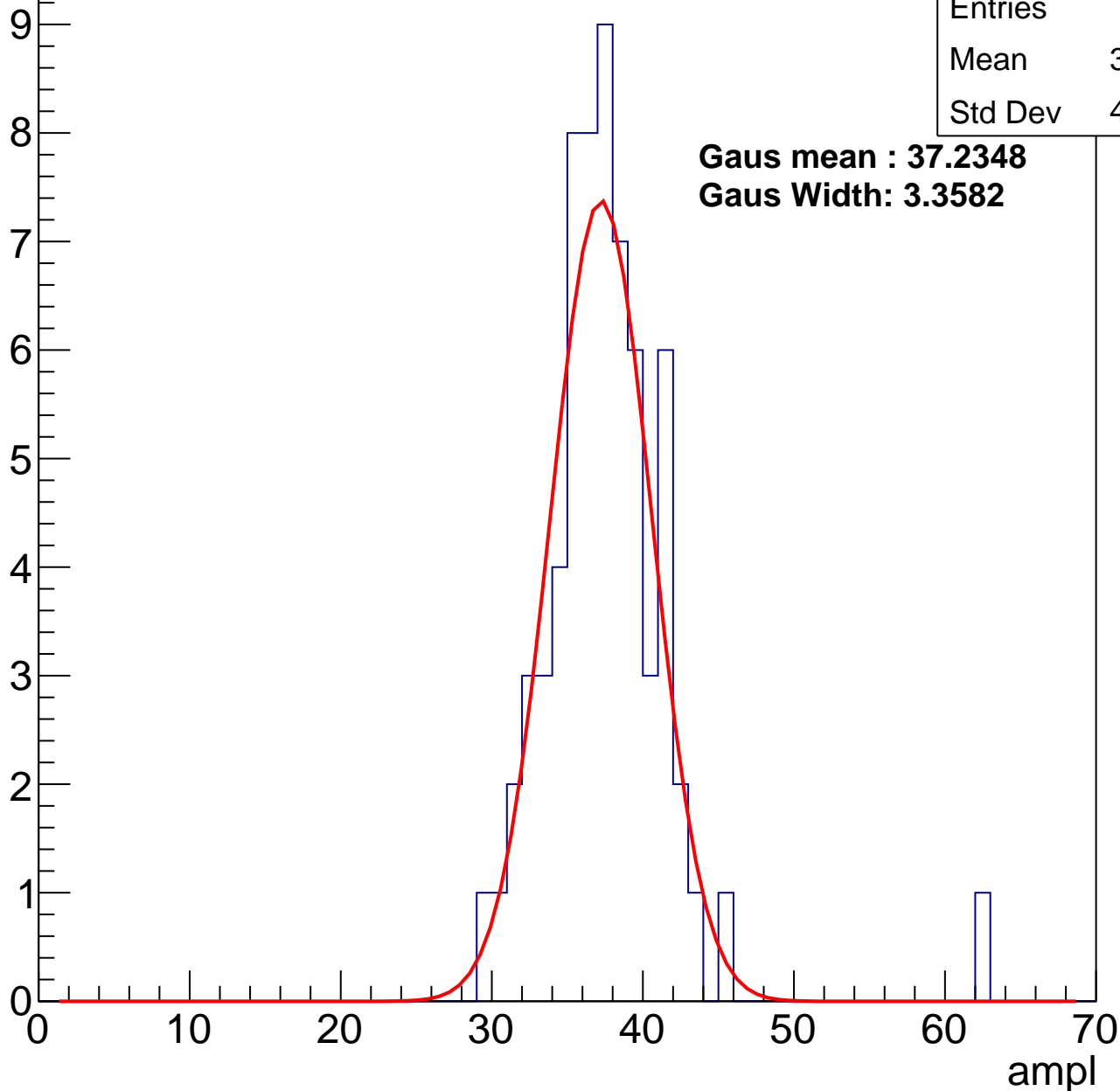
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	37.17
Std Dev	4.457

Gaus mean : 37.2348

Gaus Width: 3.3582



B0L102S, U9-ch81, adc2

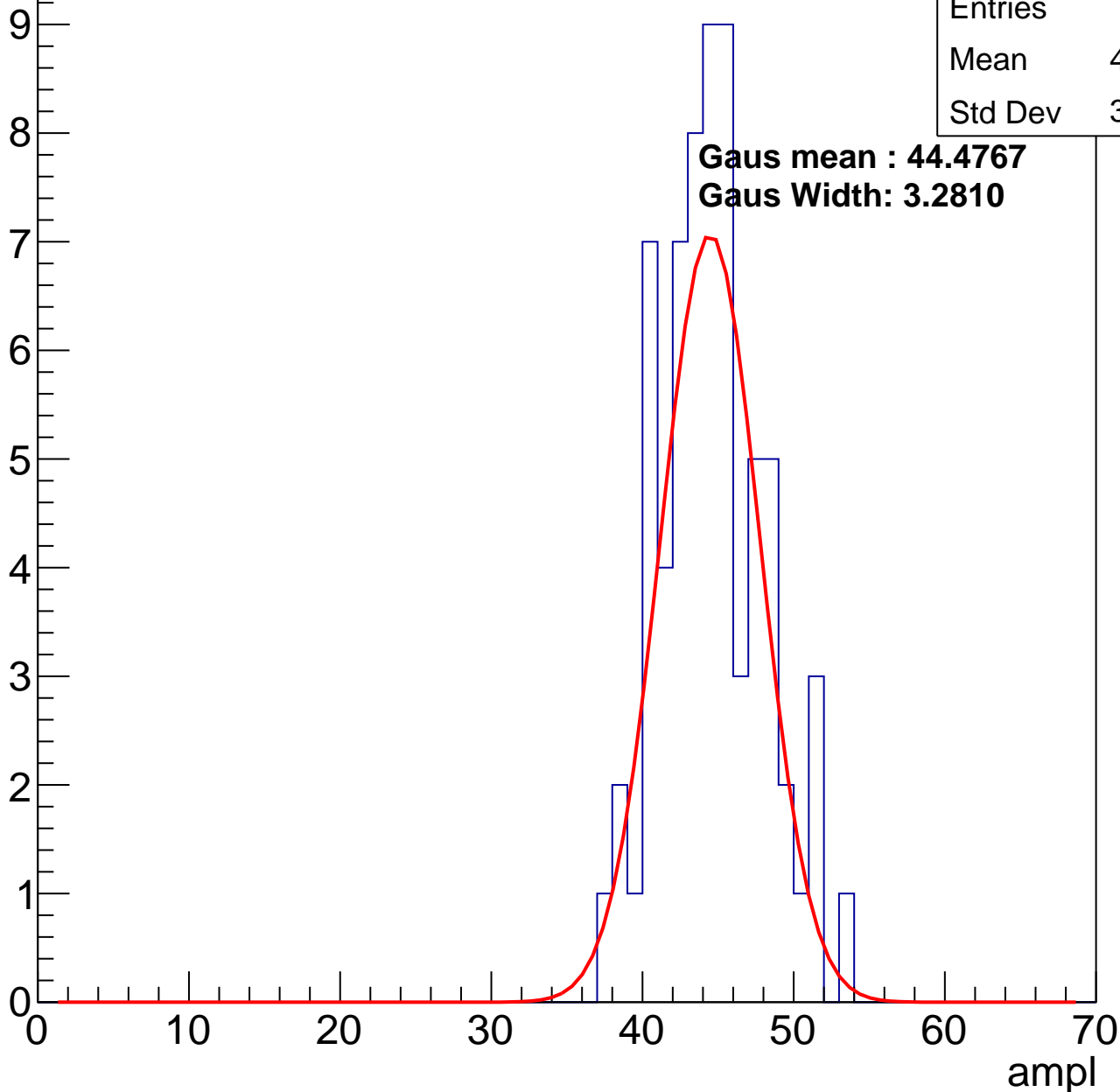
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	44.15
Std Dev	3.405

Gaus mean : 44.4767

Gaus Width: 3.2810

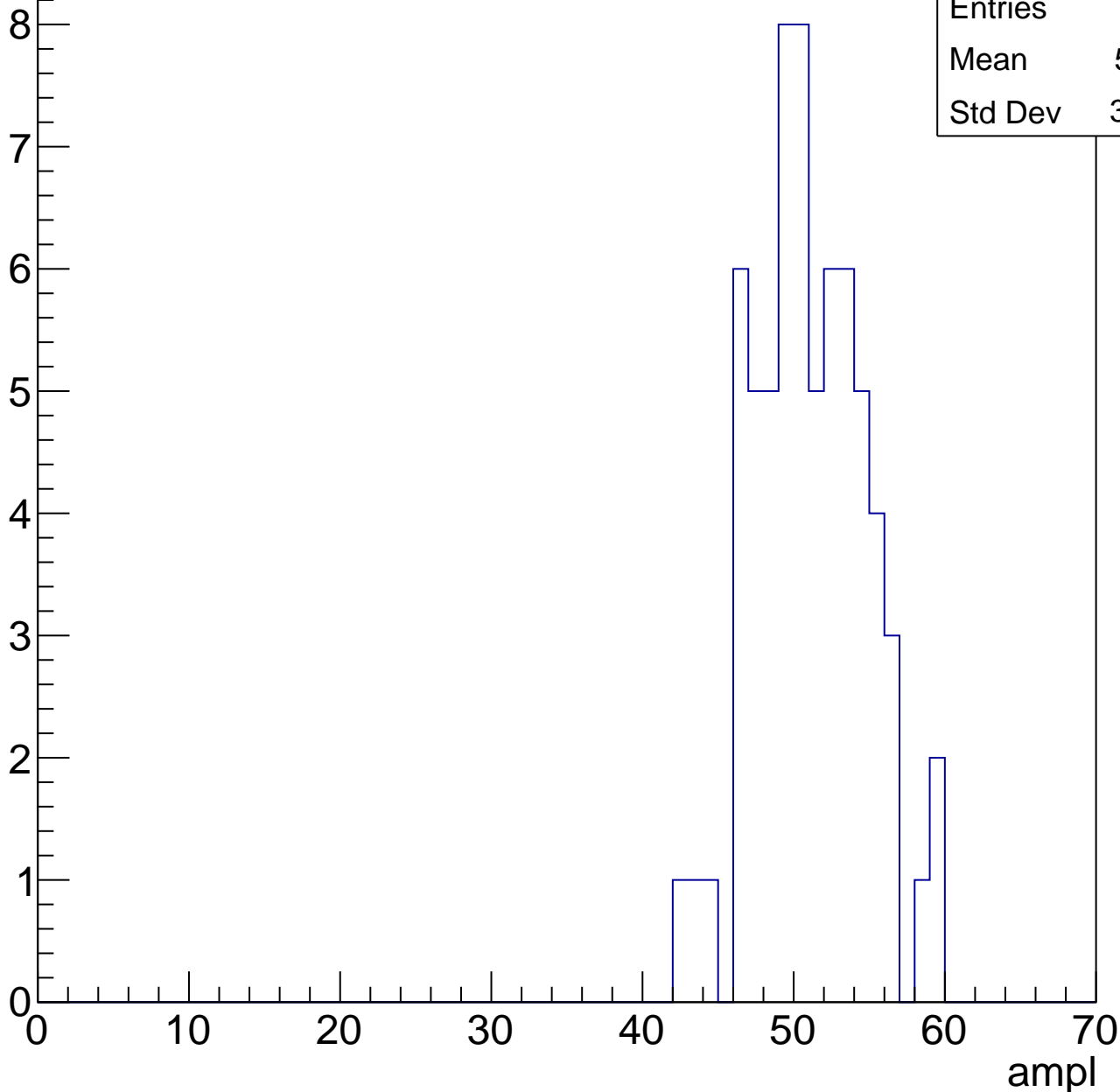


B0L102S, U9-ch81, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	50.61
Std Dev	3.644

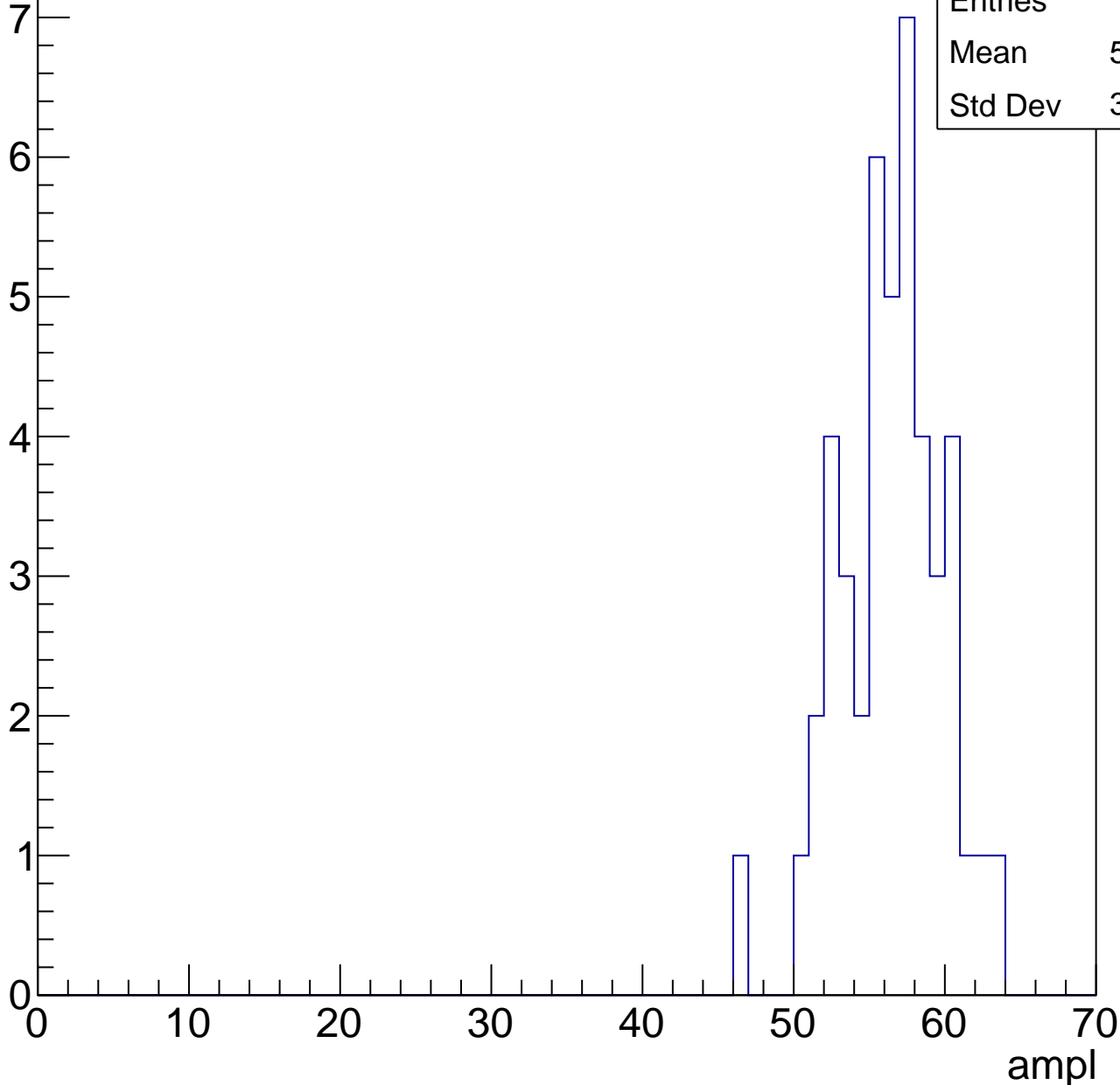


B0L102S, U9-ch81, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	55.93
Std Dev	3.382

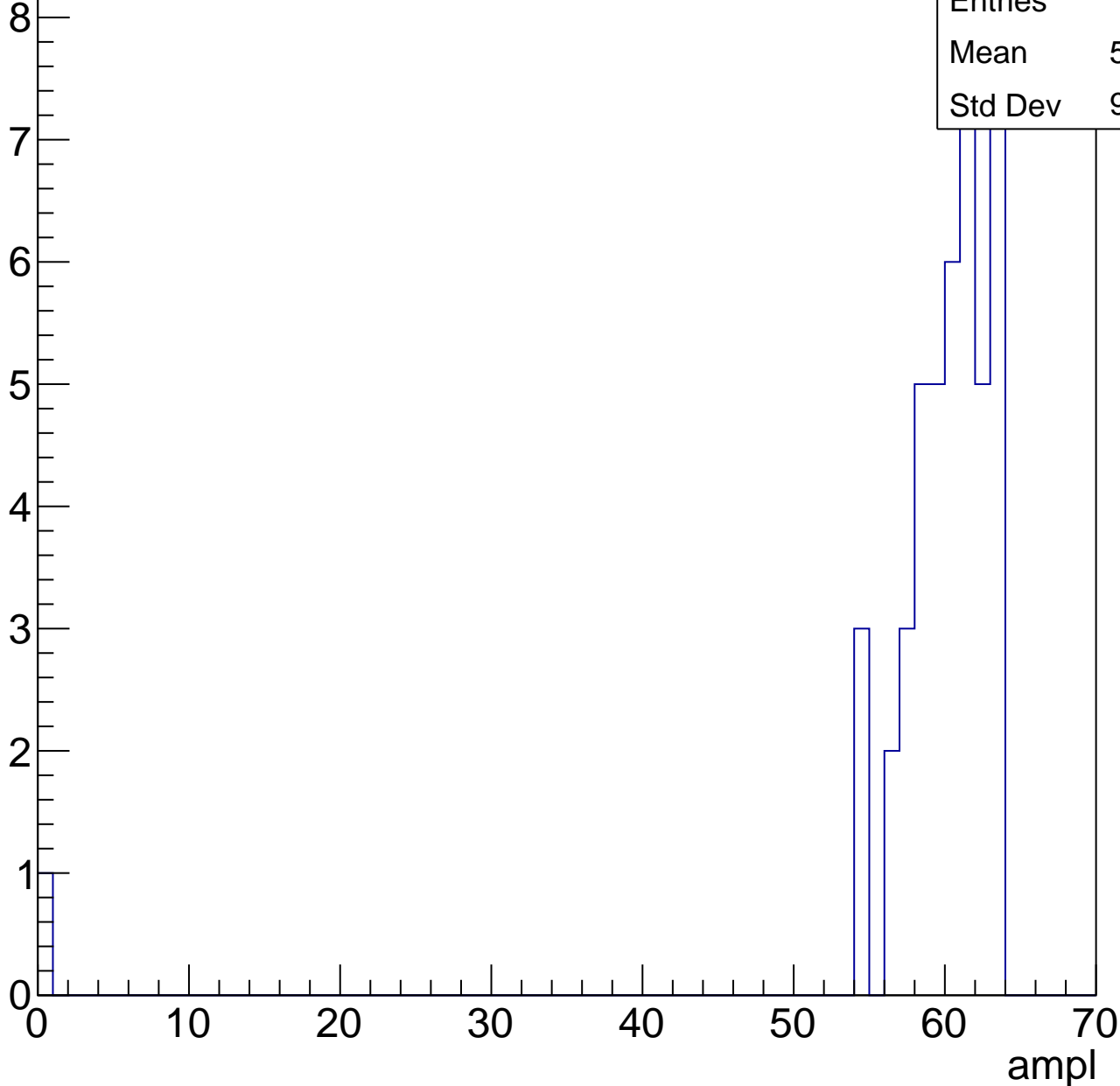


B0L102S, U9-ch81, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

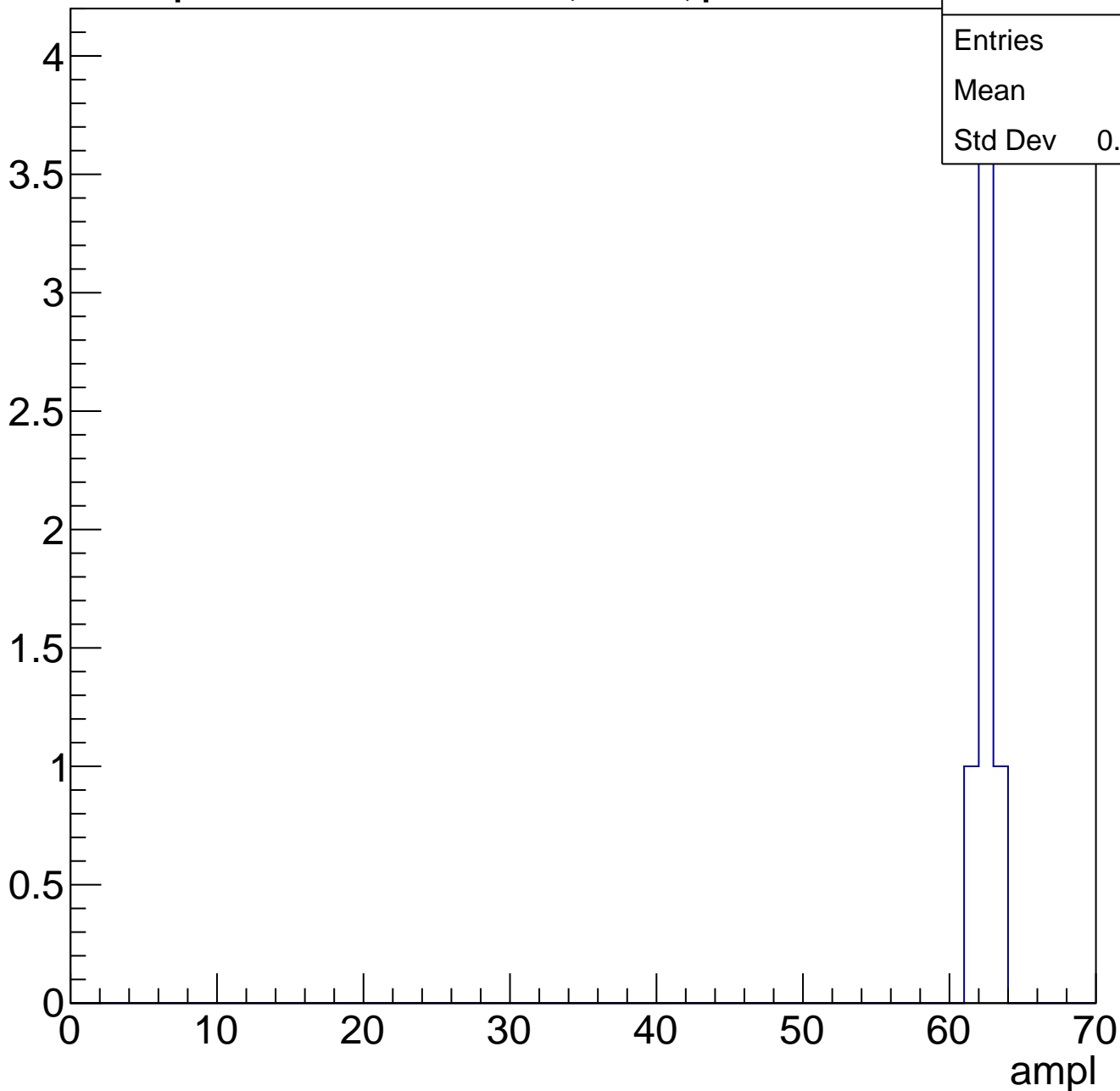
Entries	46
Mean	58.52
Std Dev	9.079



B0L102S, U9-ch81, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch81, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch82, adc0

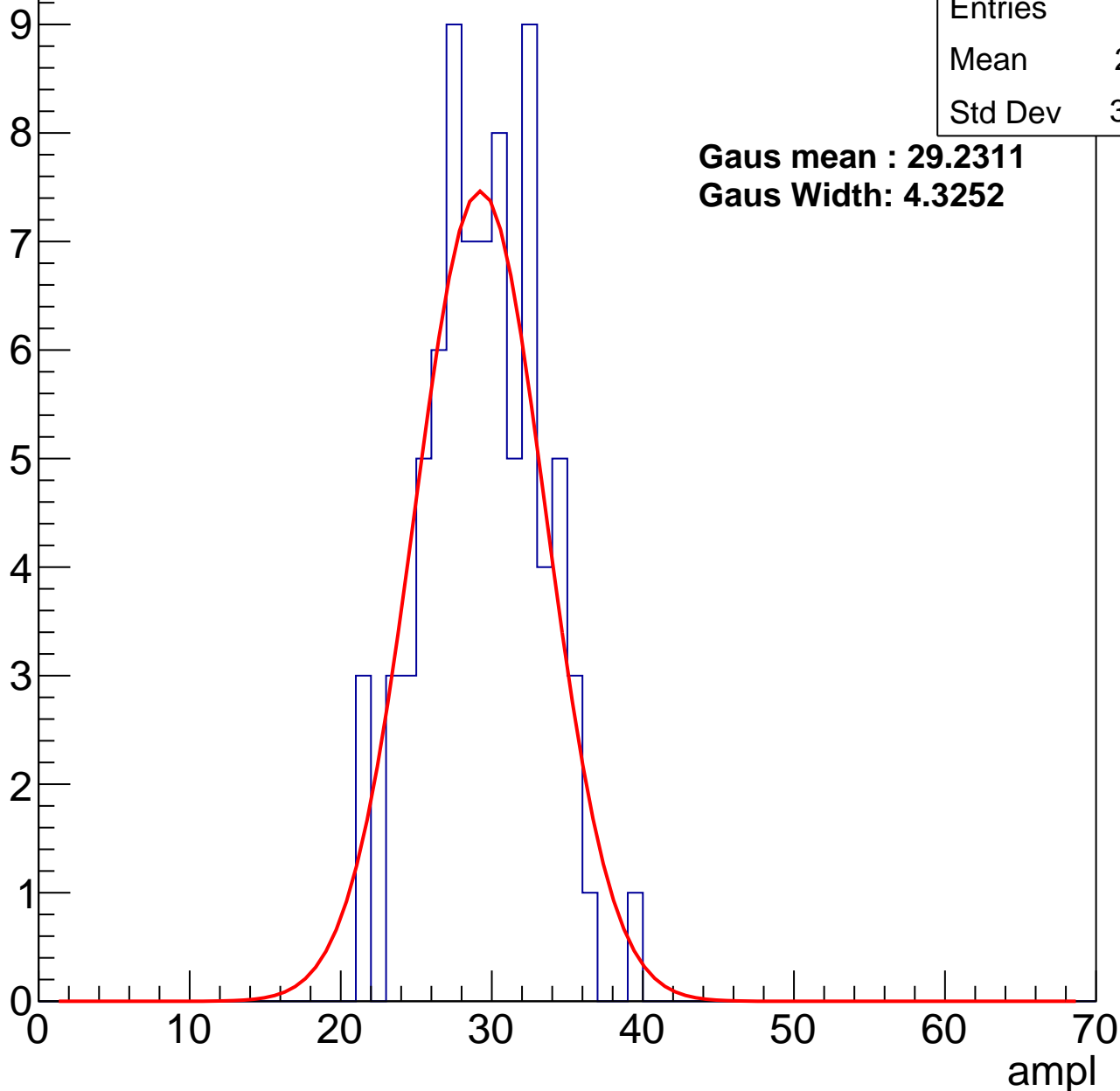
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	29.01
Std Dev	3.743

Gaus mean : 29.2311

Gaus Width: 4.3252



B0L102S, U9-ch82, adc1

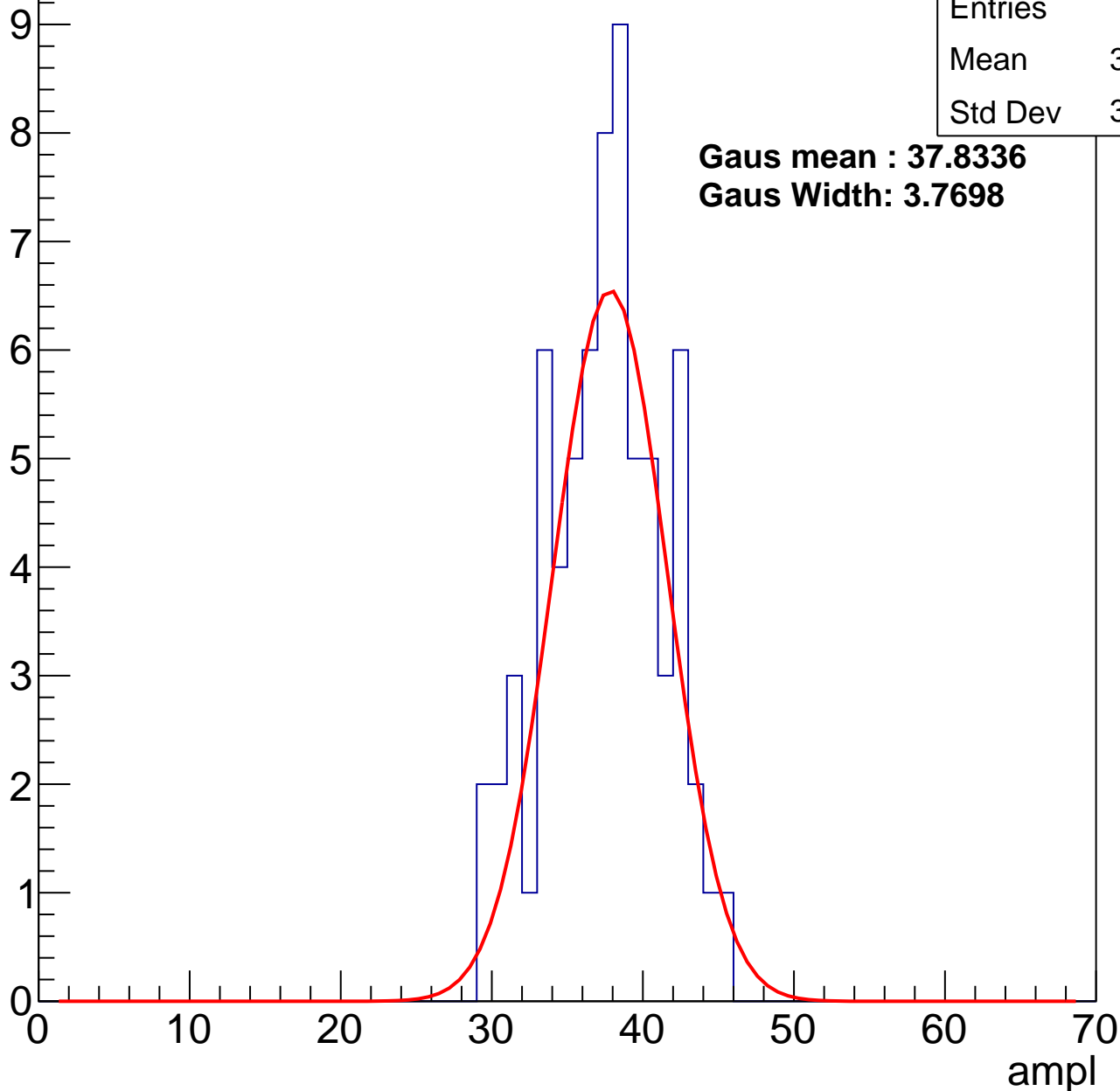
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	36.97
Std Dev	3.757

Gaus mean : 37.8336

Gaus Width: 3.7698



B0L102S, U9-ch82, adc2

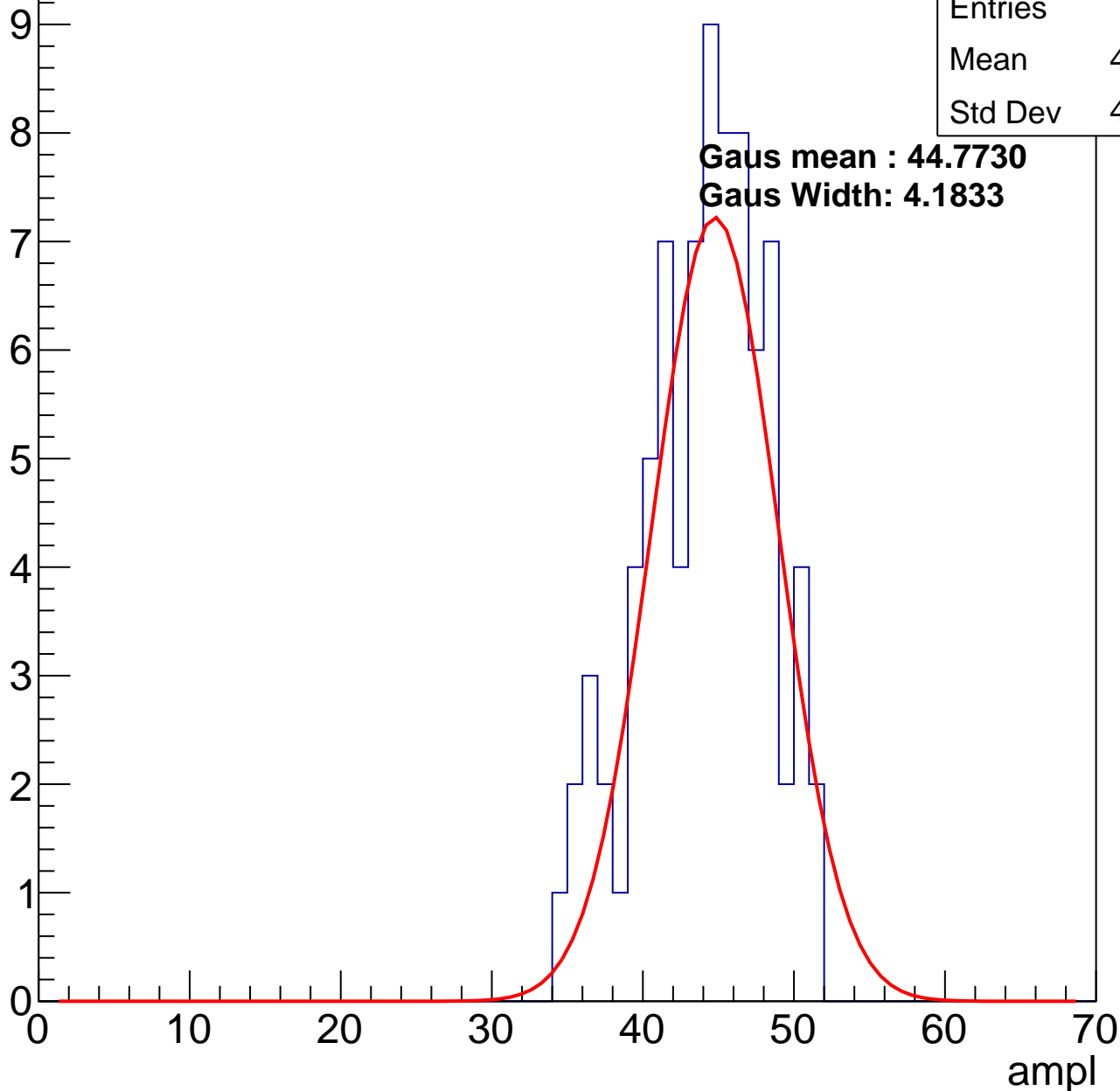
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	43.63
Std Dev	4.044

Gaus mean : 44.7730

Gaus Width: 4.1833

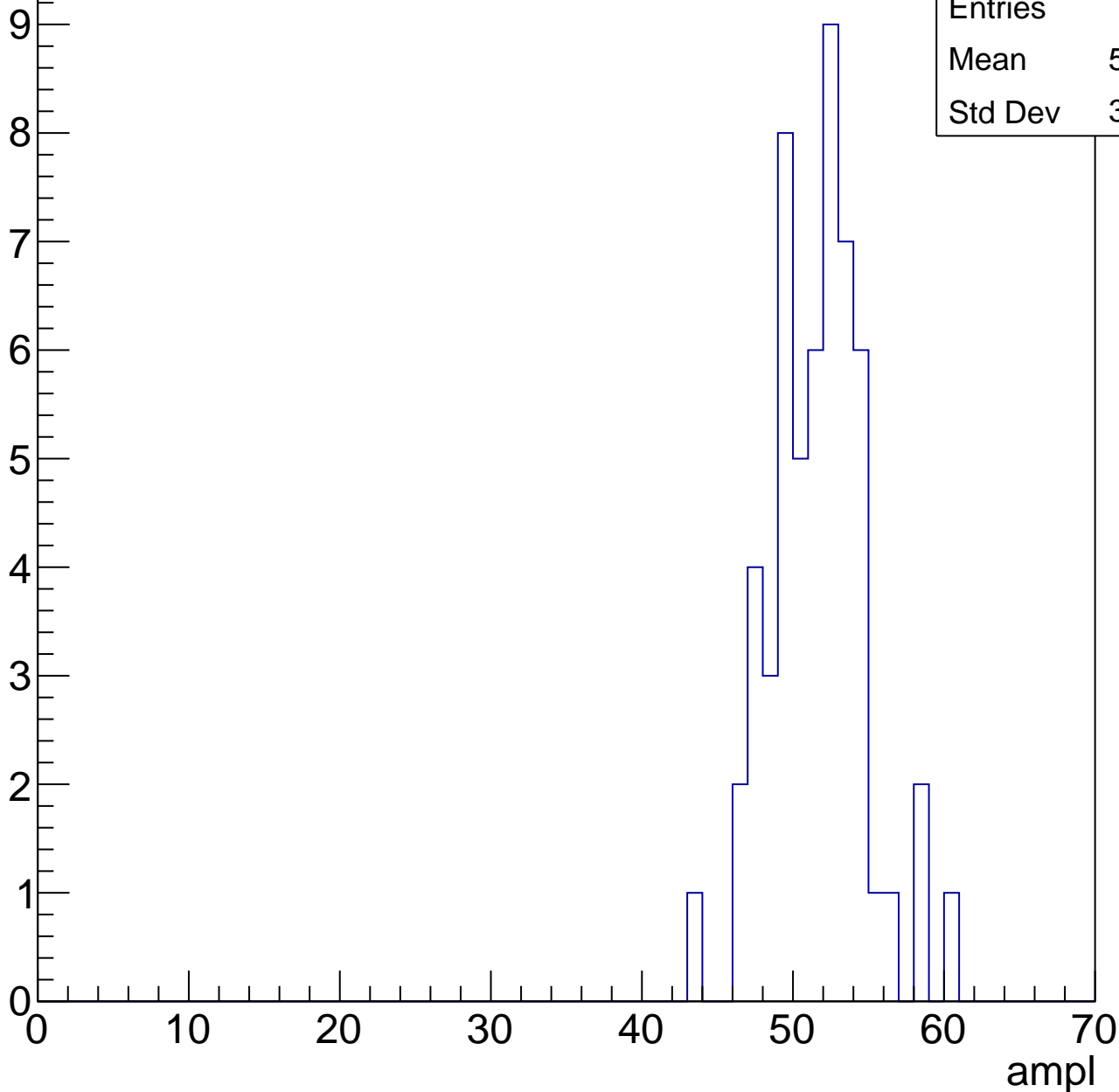


B0L102S, U9-ch82, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

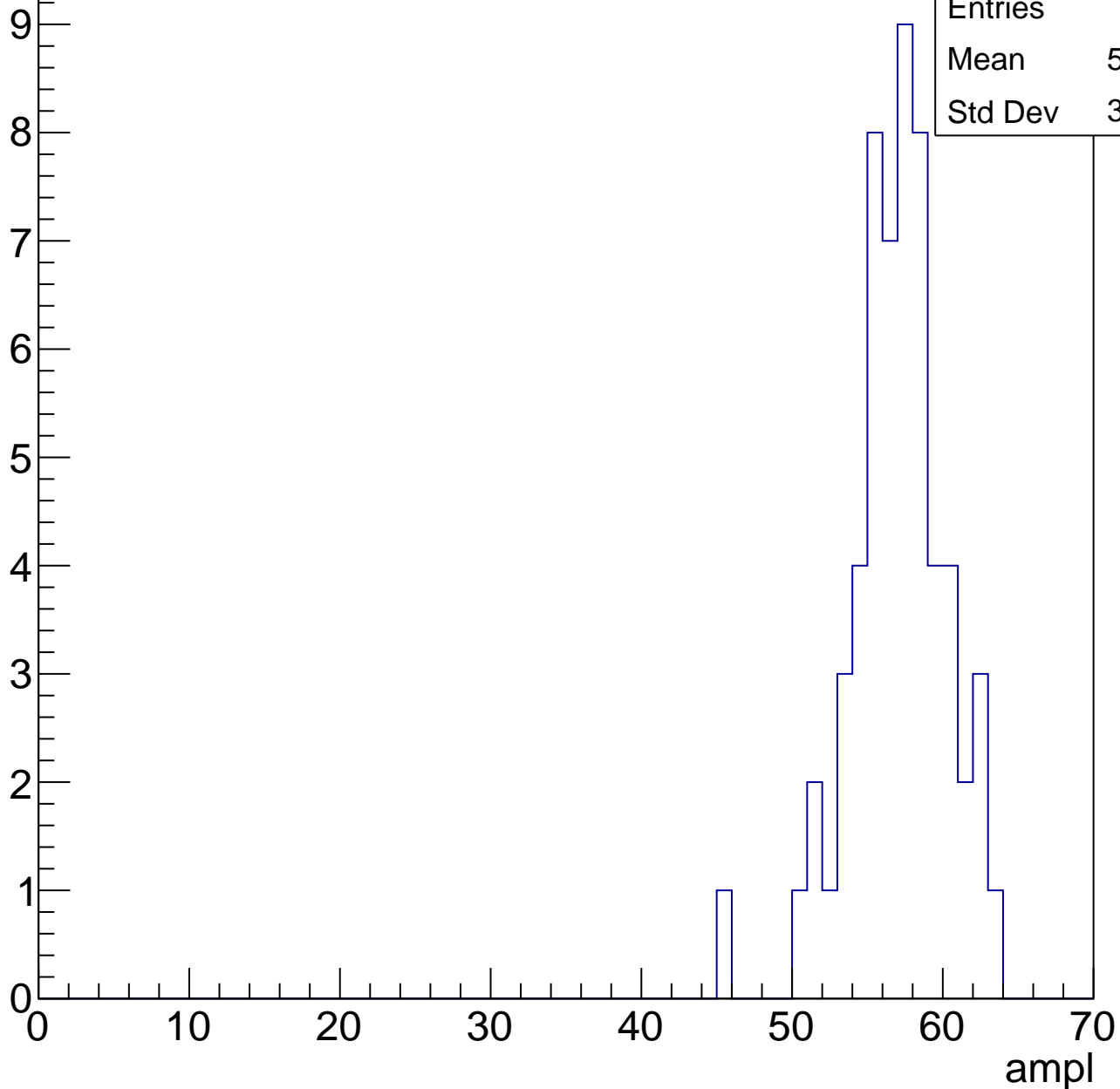
Entries	56
Mean	51.16
Std Dev	3.138



B0L102S, U9-ch82, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



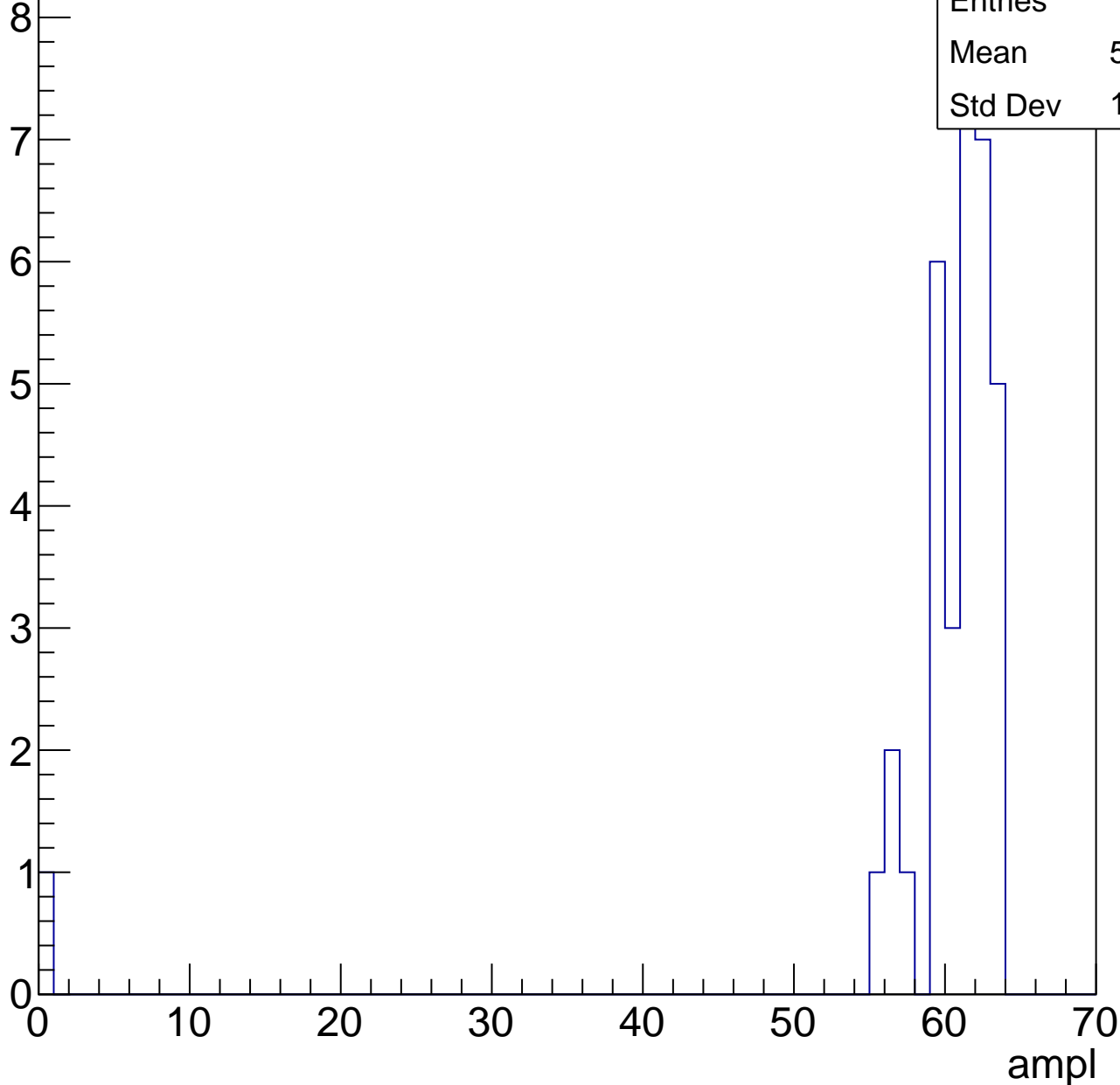
Entries	58
Mean	56.55
Std Dev	3.228

B0L102S, U9-ch82, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

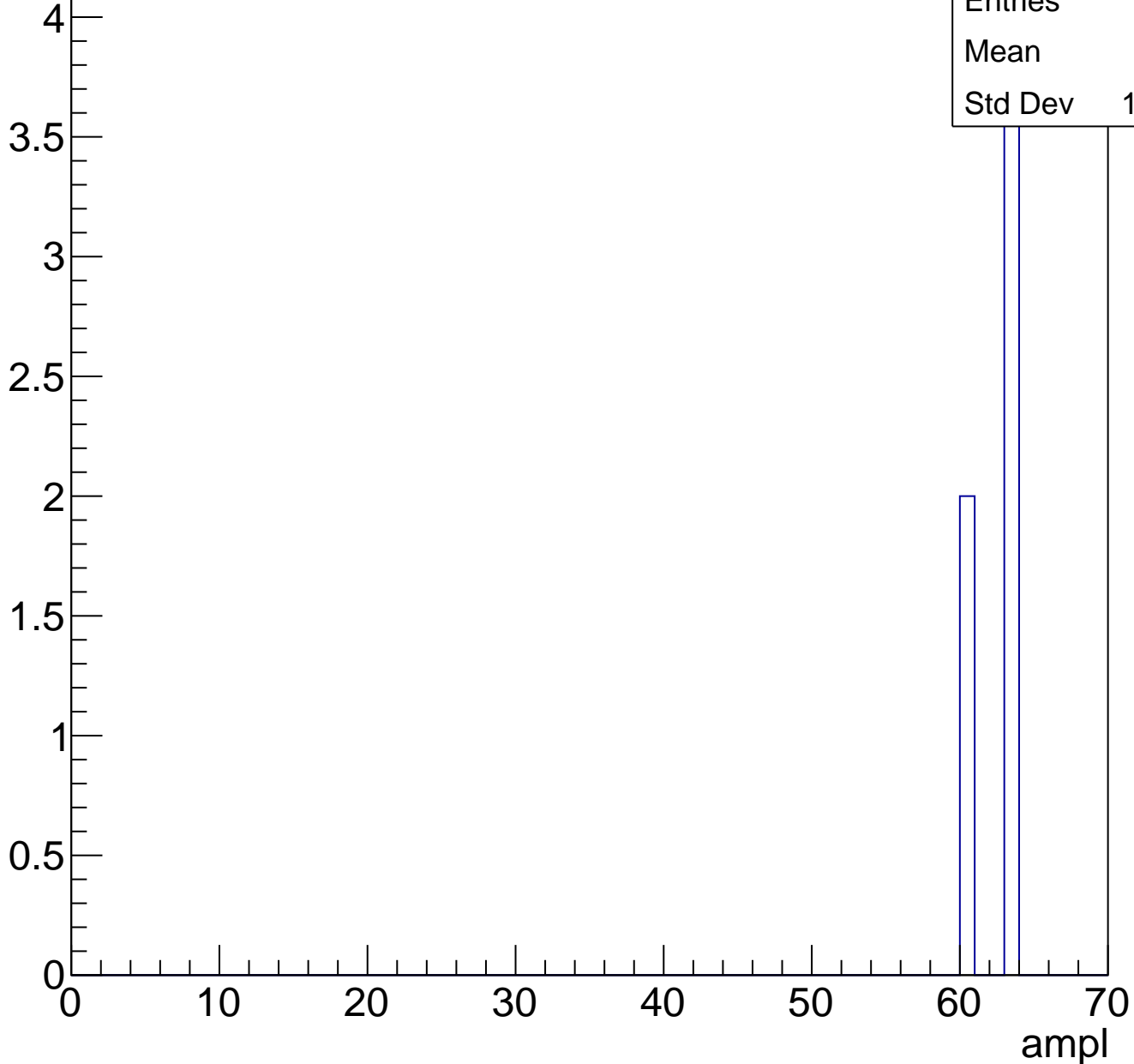
Entries	34
Mean	58.68
Std Dev	10.42



B0L102S, U9-ch82, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch82, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch83, adc0

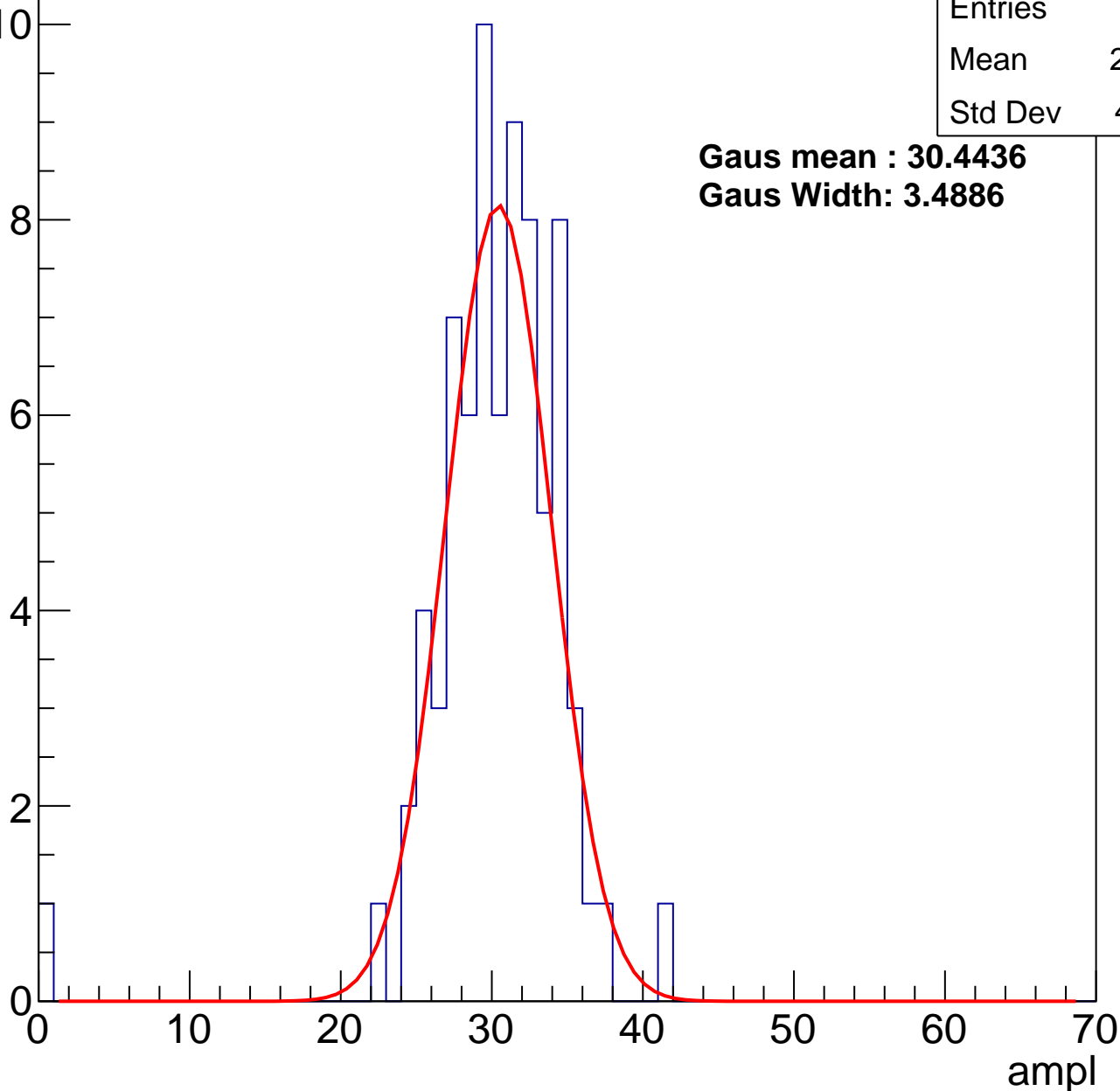
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	29.82
Std Dev	4.831

Gaus mean : 30.4436

Gaus Width: 3.4886



B0L102S, U9-ch83, adc1

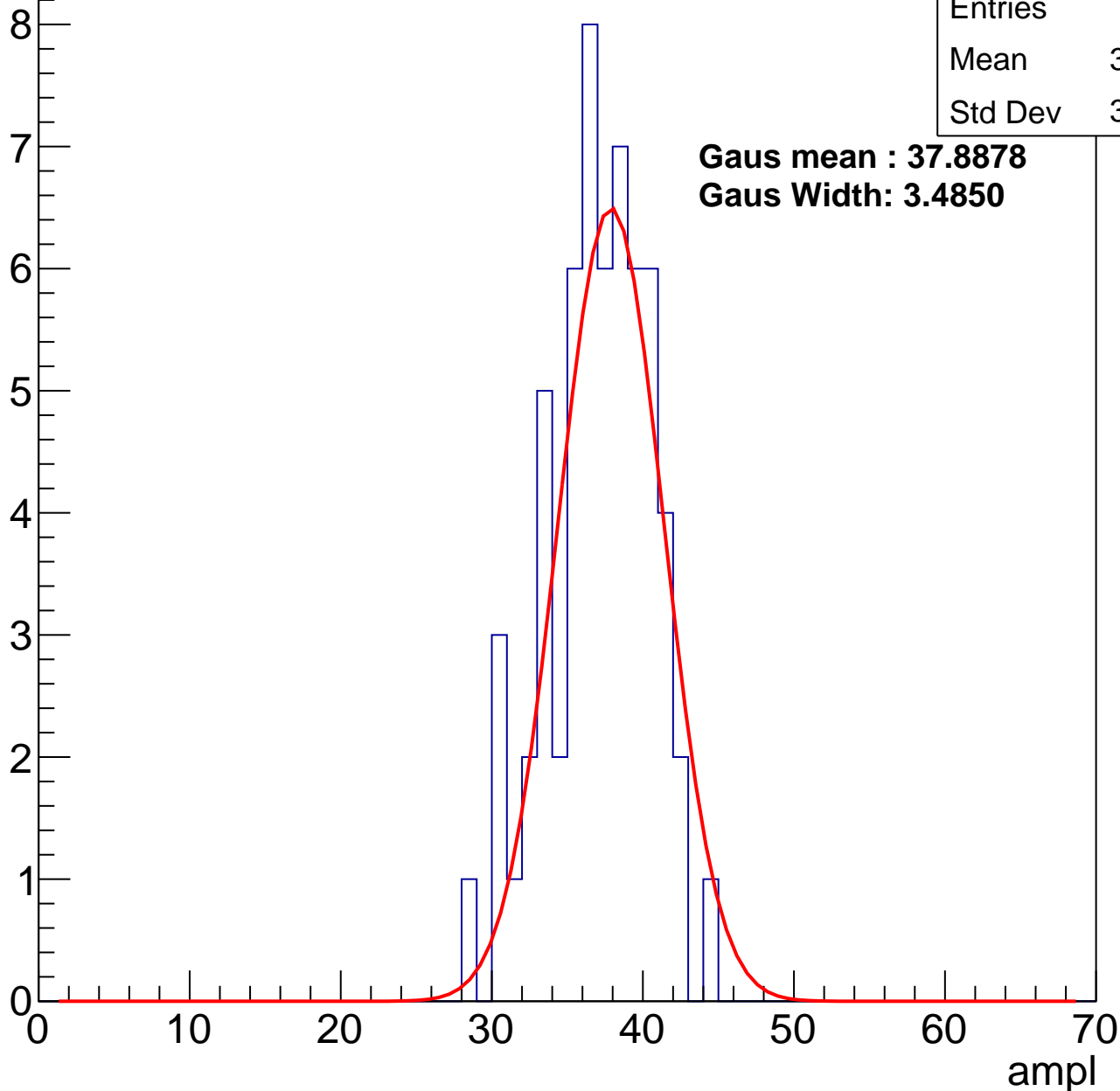
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	36.63
Std Dev	3.376

Gaus mean : 37.8878

Gaus Width: 3.4850



B0L102S, U9-ch83, adc2

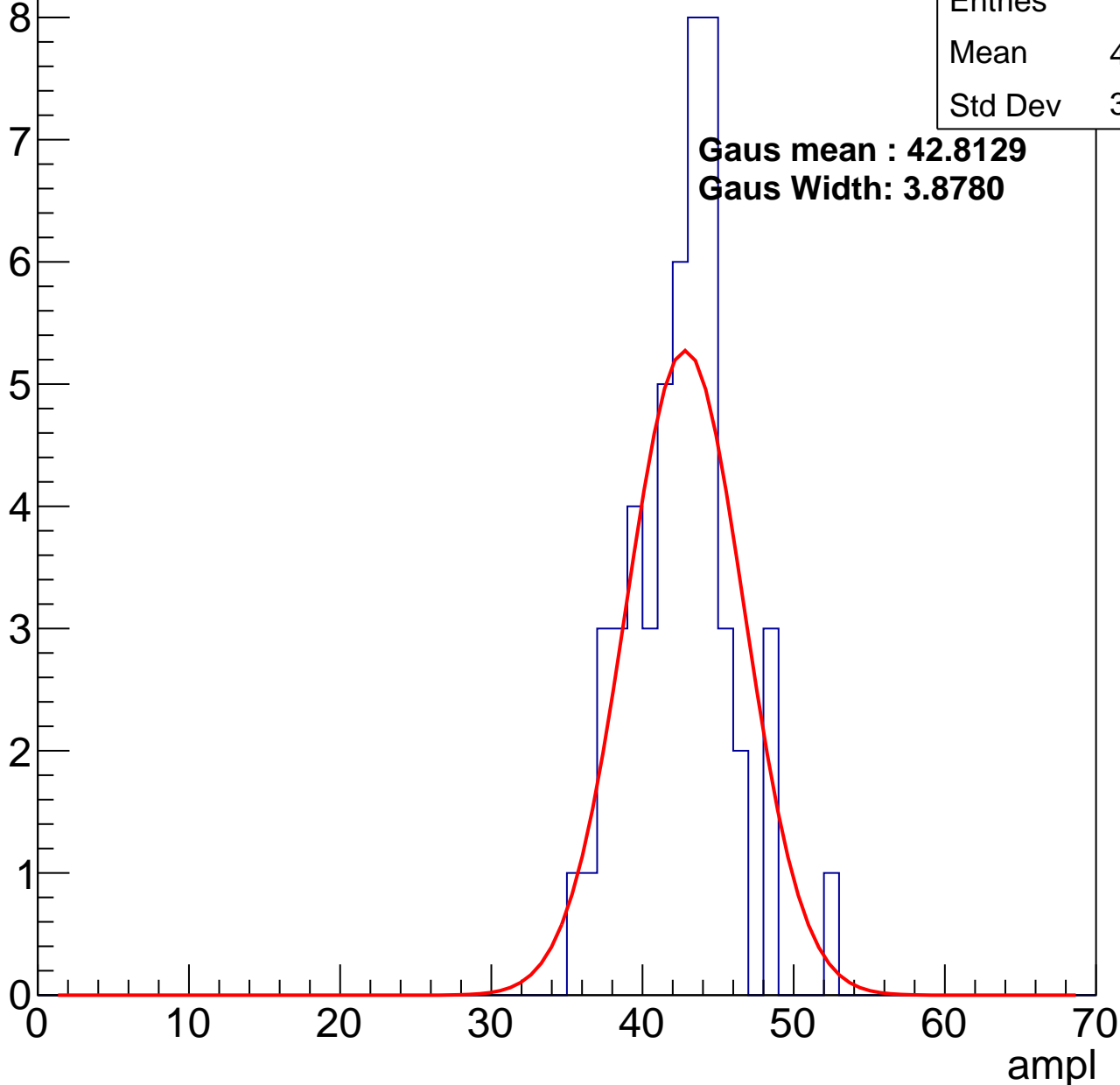
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	42.12
Std Dev	3.335

Gaus mean : 42.8129

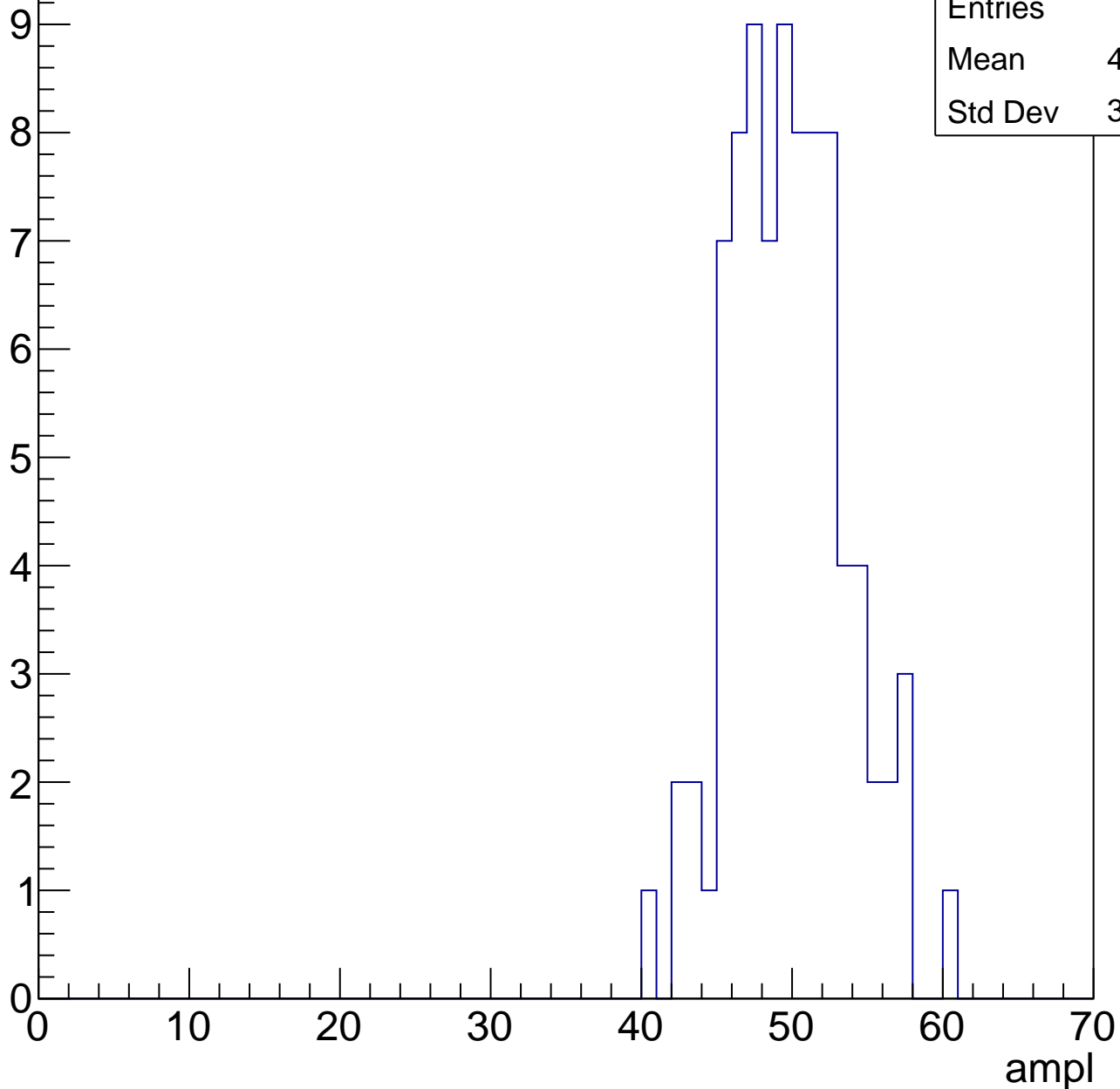
Gaus Width: 3.8780



B0L102S, U9-ch83, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



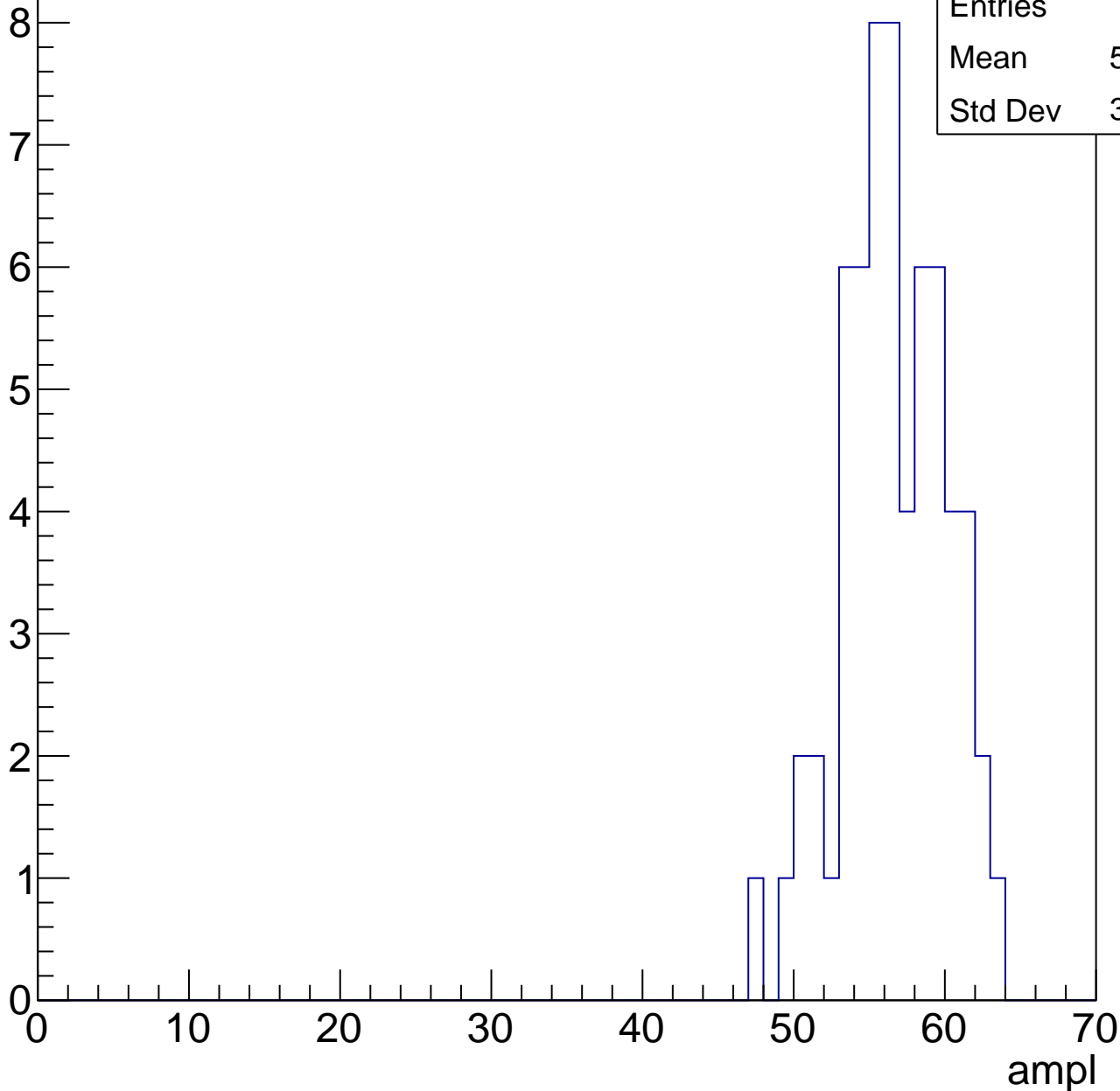
Entries	86
Mean	49.33
Std Dev	3.817

B0L102S, U9-ch83, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	56.15
Std Dev	3.407

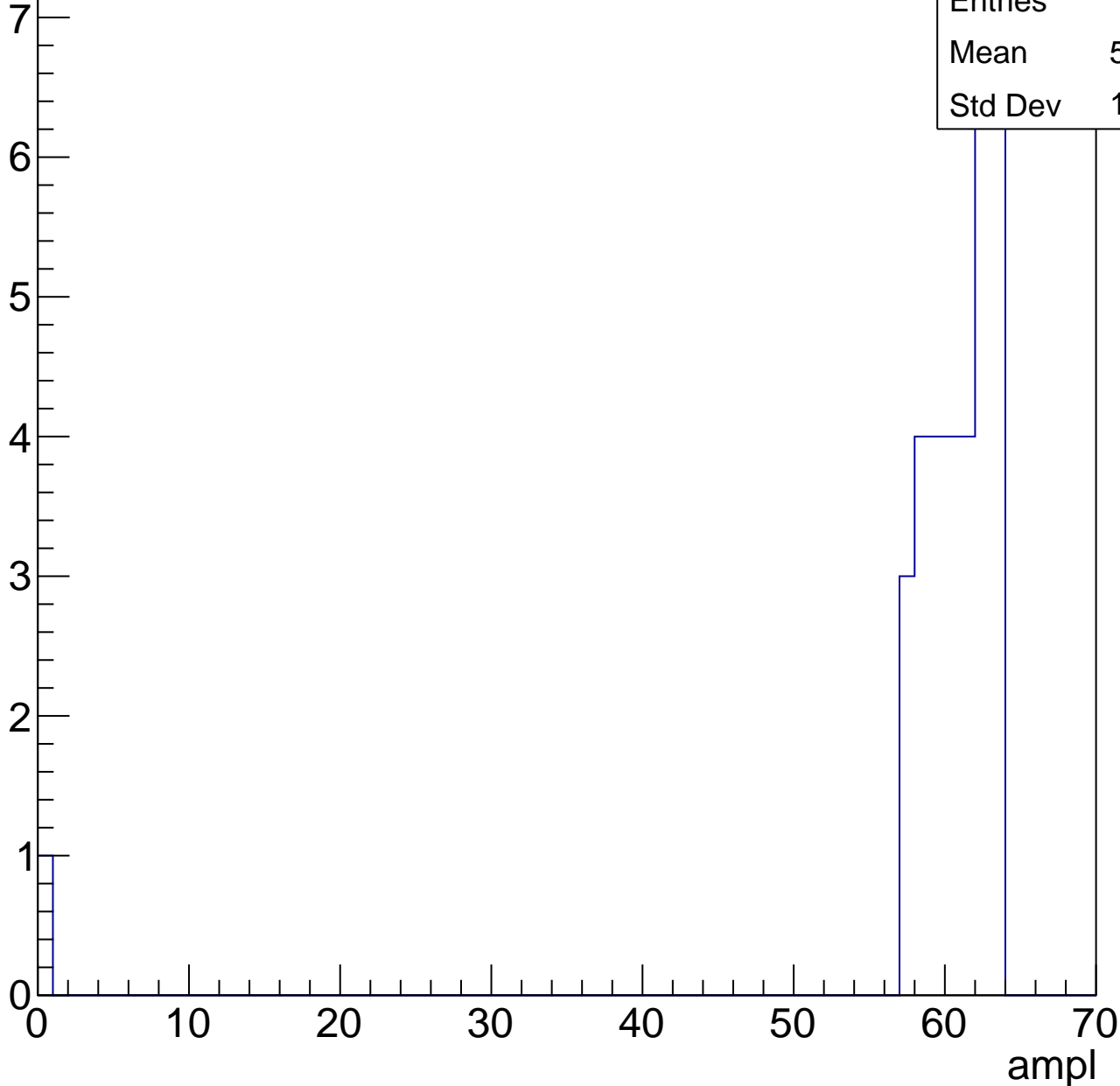


B0L102S, U9-ch83, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	34
Mean	58.76
Std Dev	10.42



B0L102S, U9-ch83, adc6

calib_packv5_042523_0143.root, FC#12, port B1

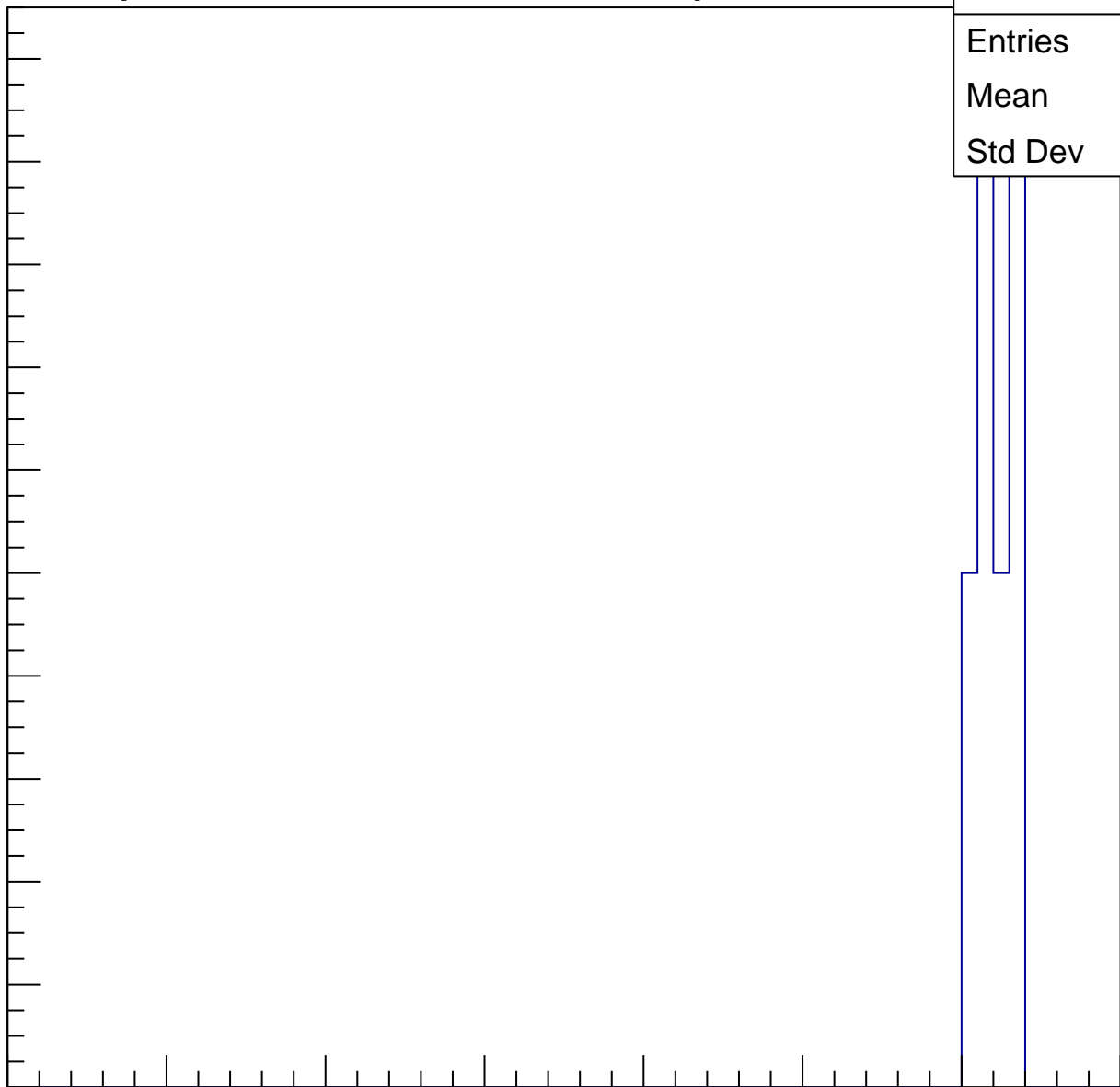
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	61.67
Std Dev	1.106

0 10 20 30 40 50 60 70

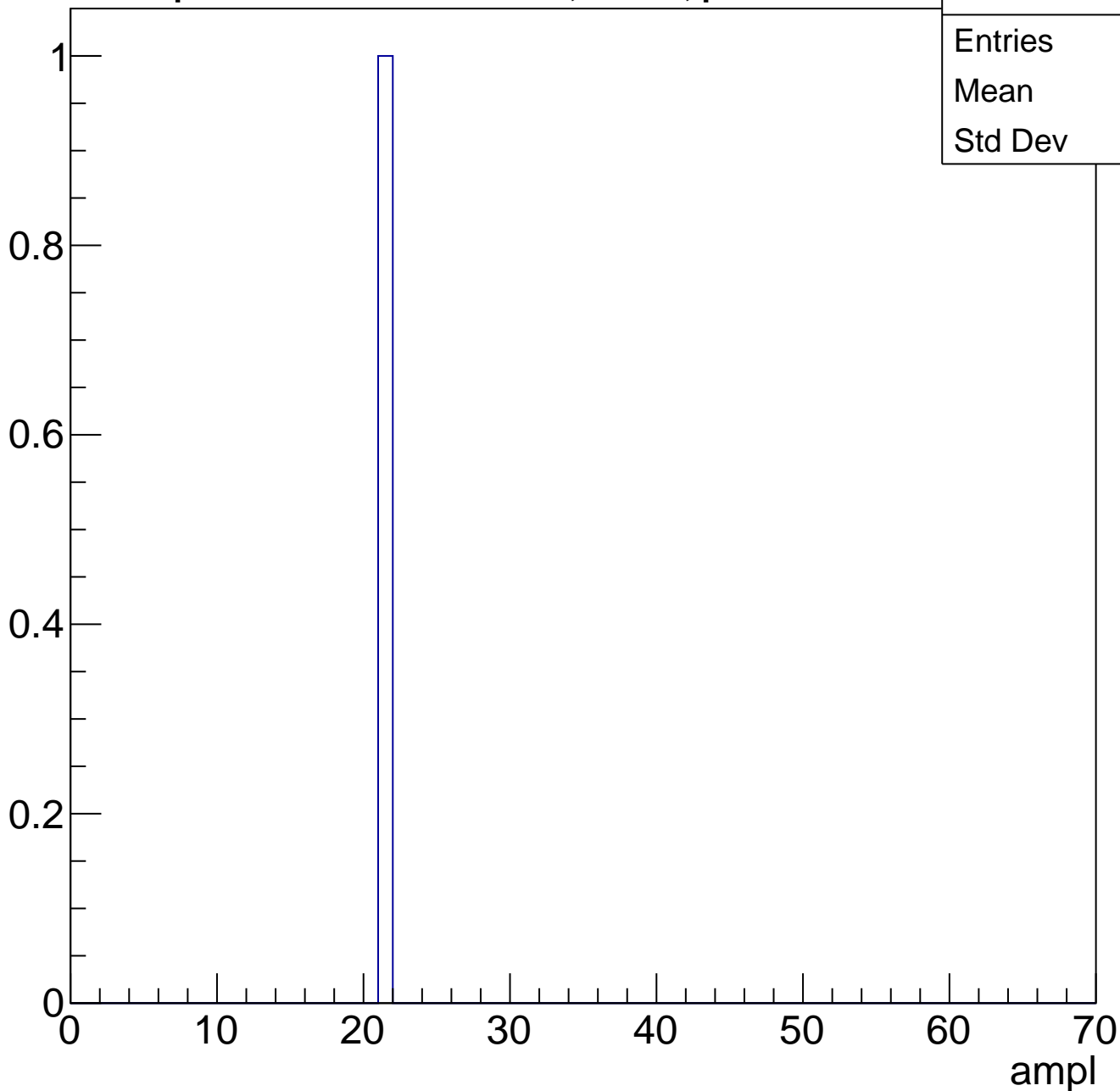
ampl



B0L102S, U9-ch83, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch84, adc0

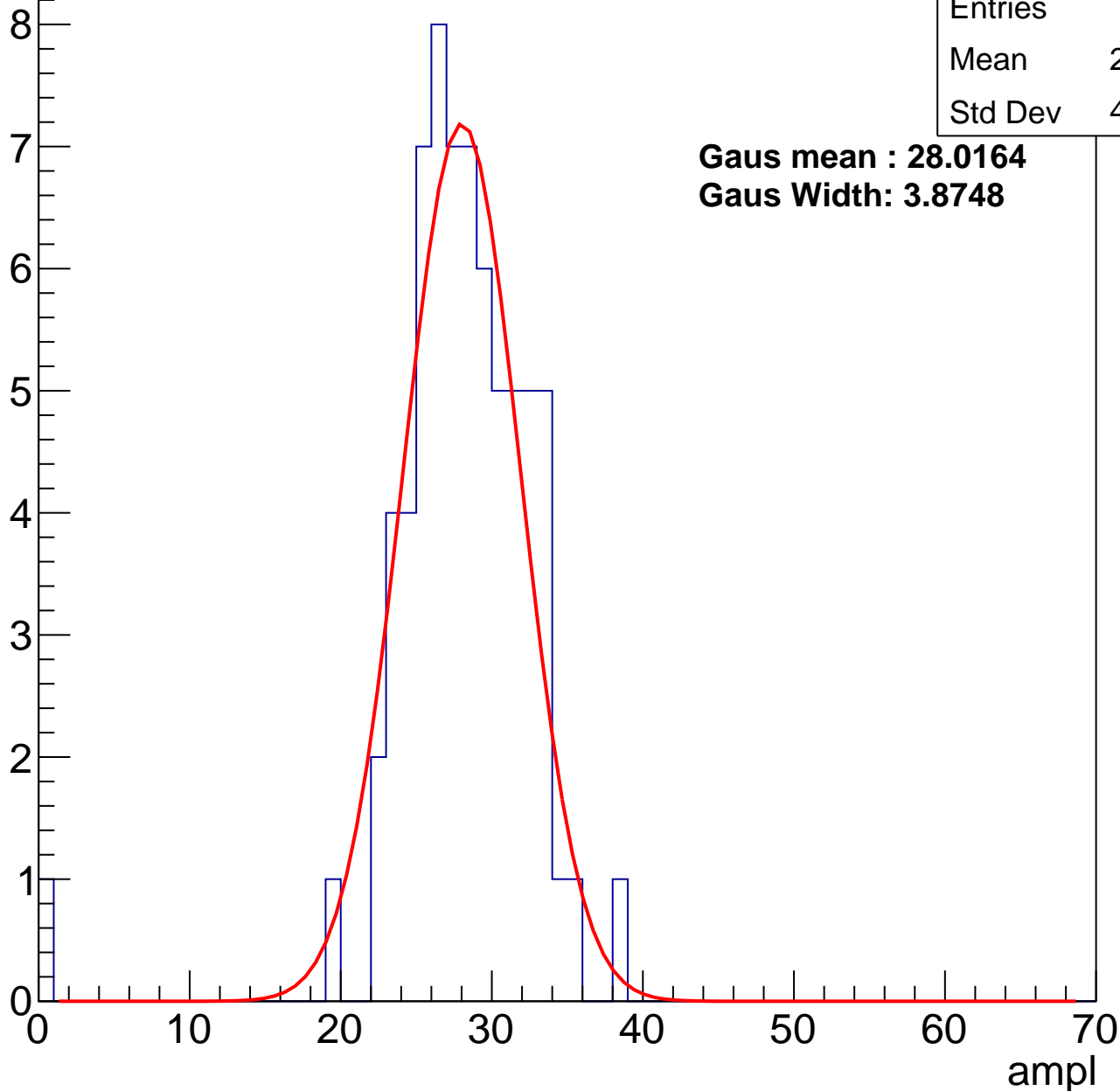
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	27.57
Std Dev	4.857

Gaus mean : 28.0164

Gaus Width: 3.8748



B0L102S, U9-ch84, adc1

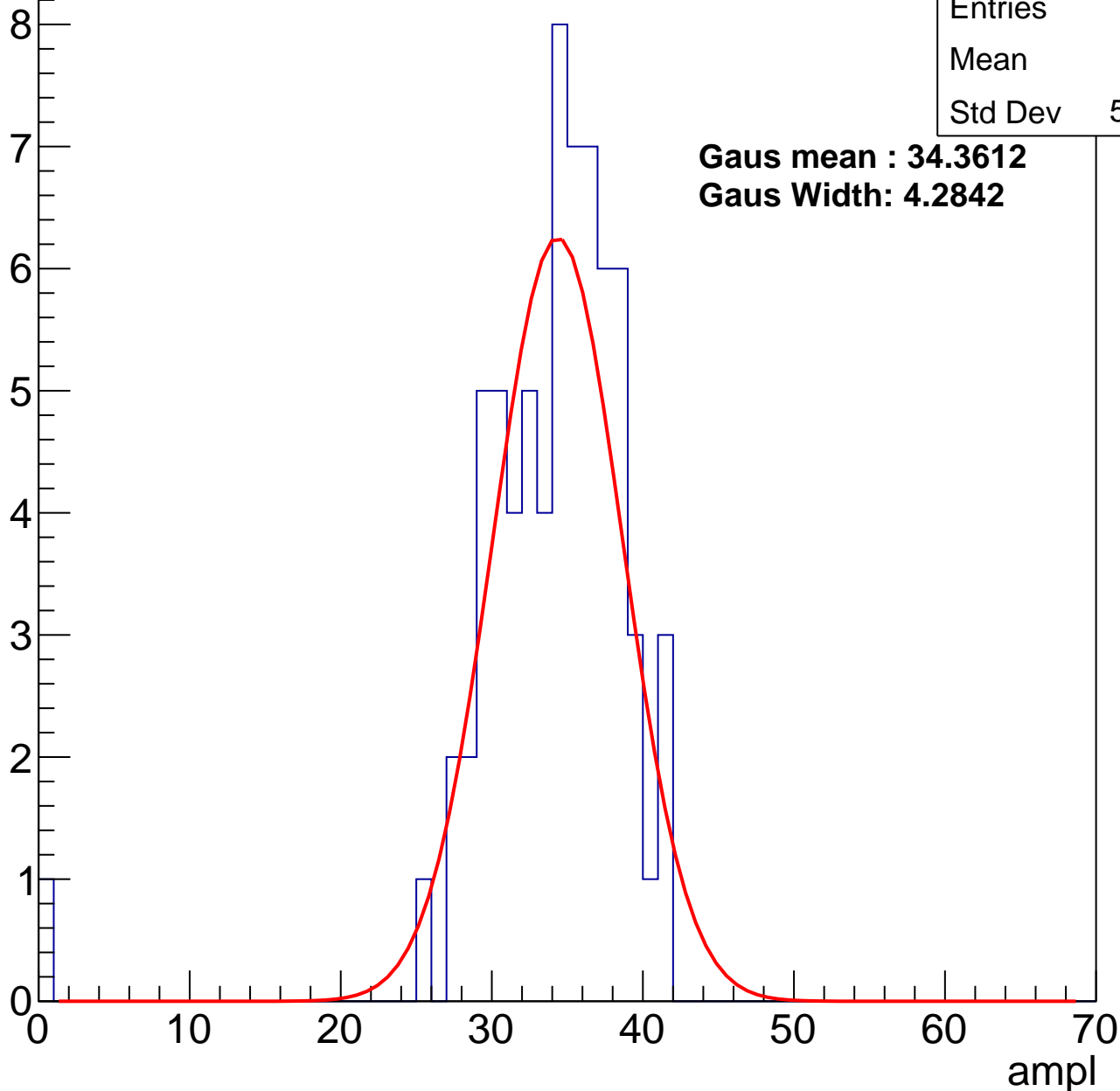
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	33.5
Std Dev	5.474

Gaus mean : 34.3612

Gaus Width: 4.2842



B0L102S, U9-ch84, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	63
Mean	41.02
Std Dev	3.503

Gaus mean : 41.2971

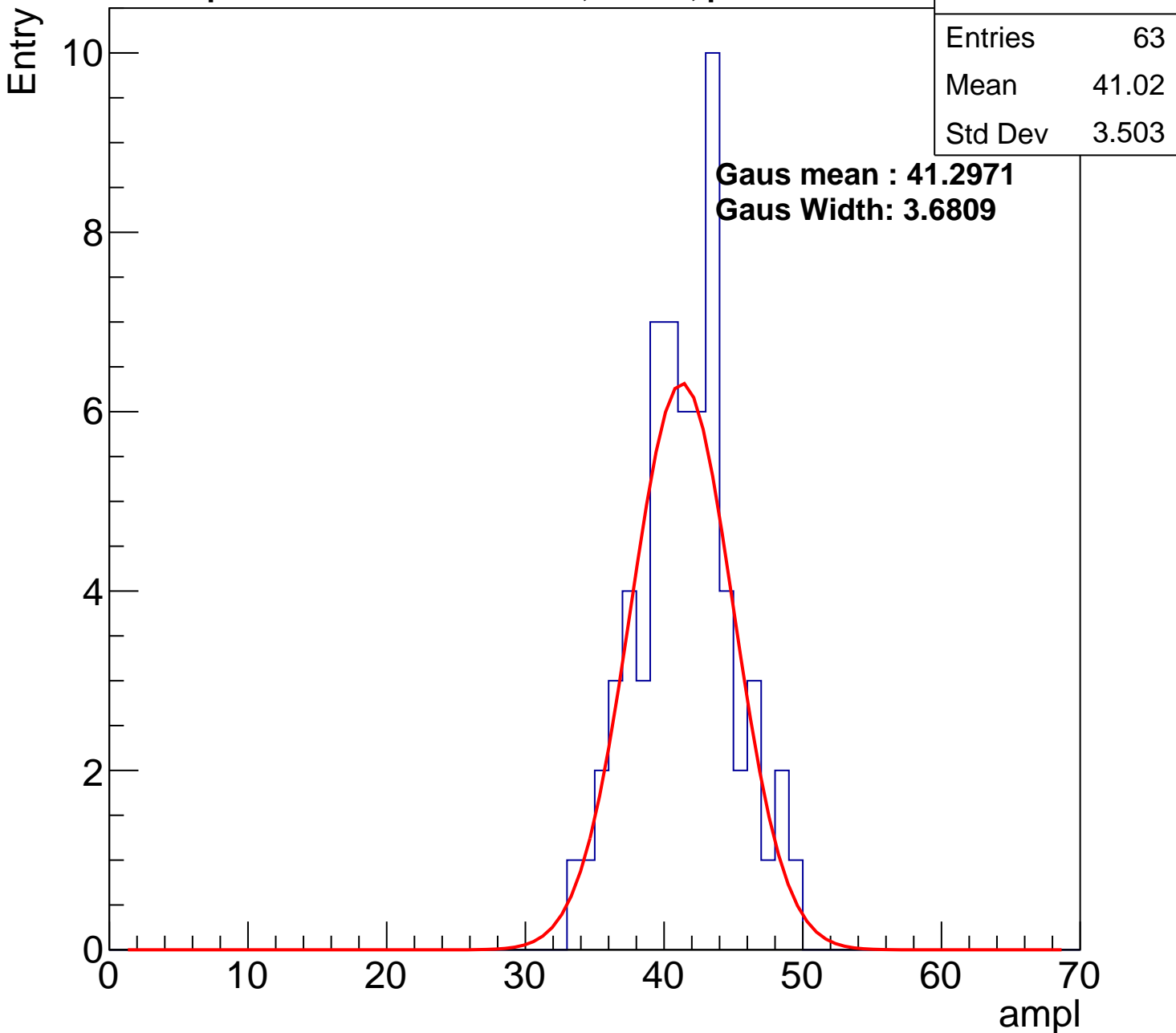
Gaus Width: 3.6809

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

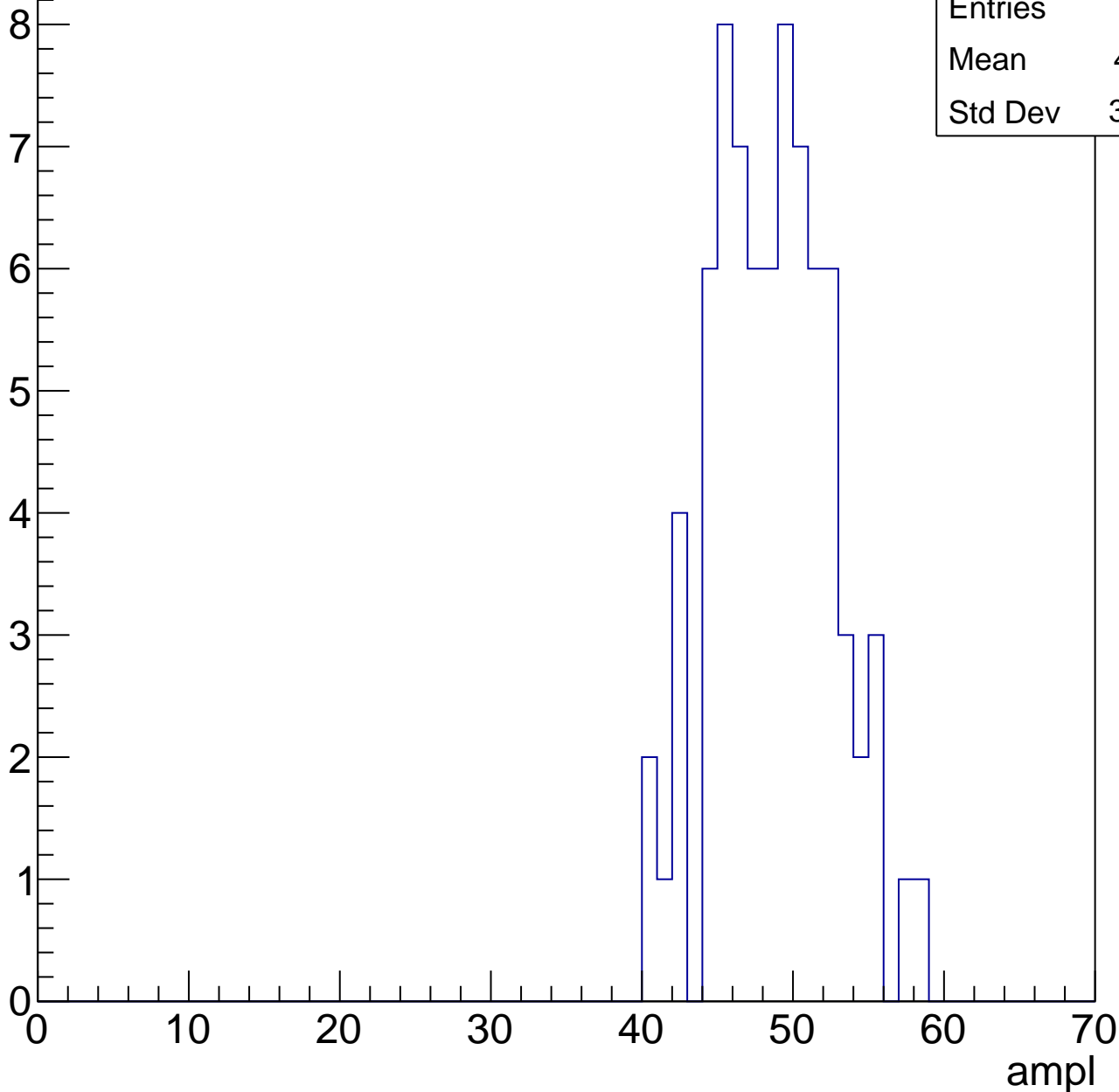


B0L102S, U9-ch84, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	48.21
Std Dev	3.916

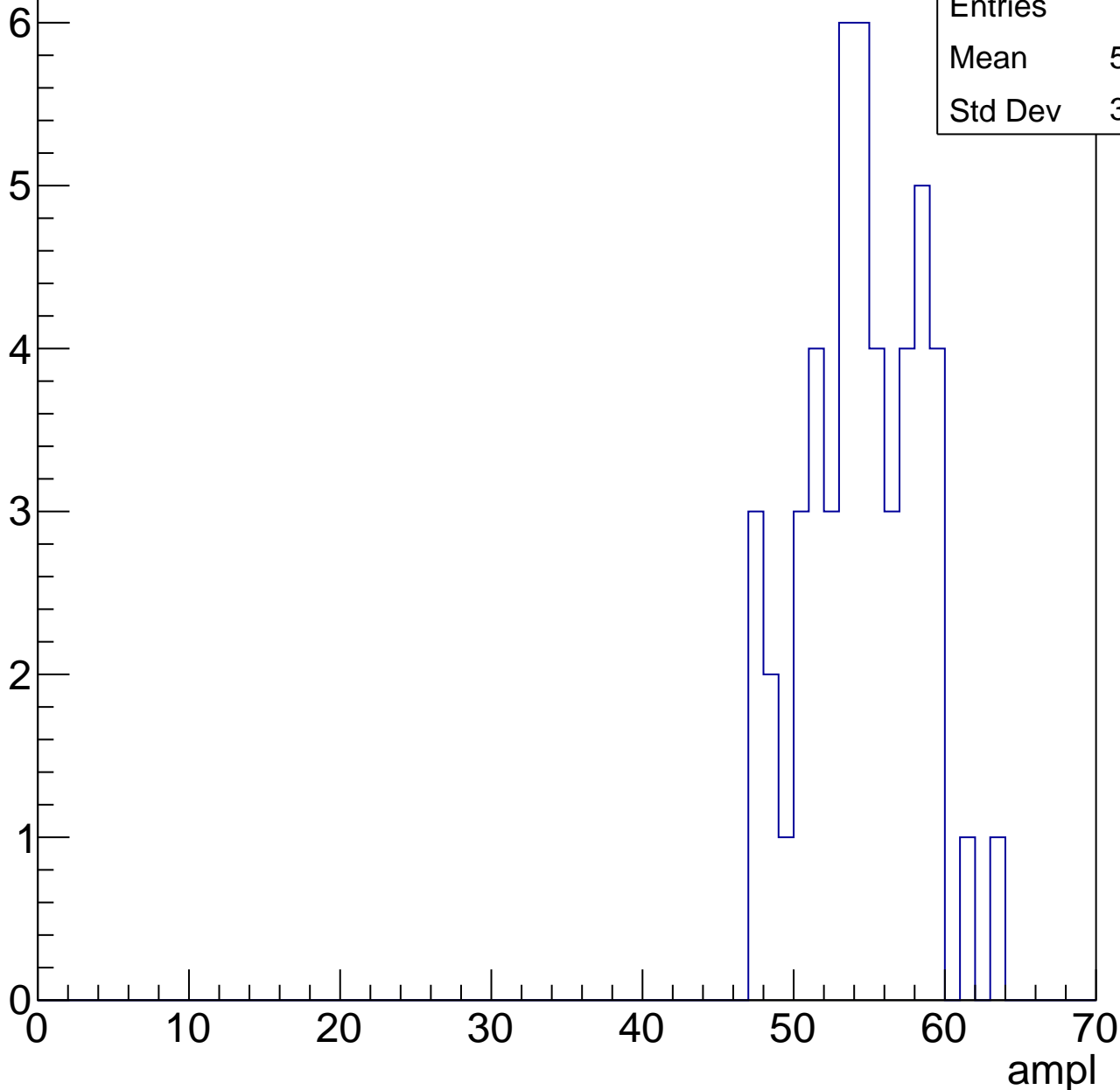


B0L102S, U9-ch84, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	54.08
Std Dev	3.762

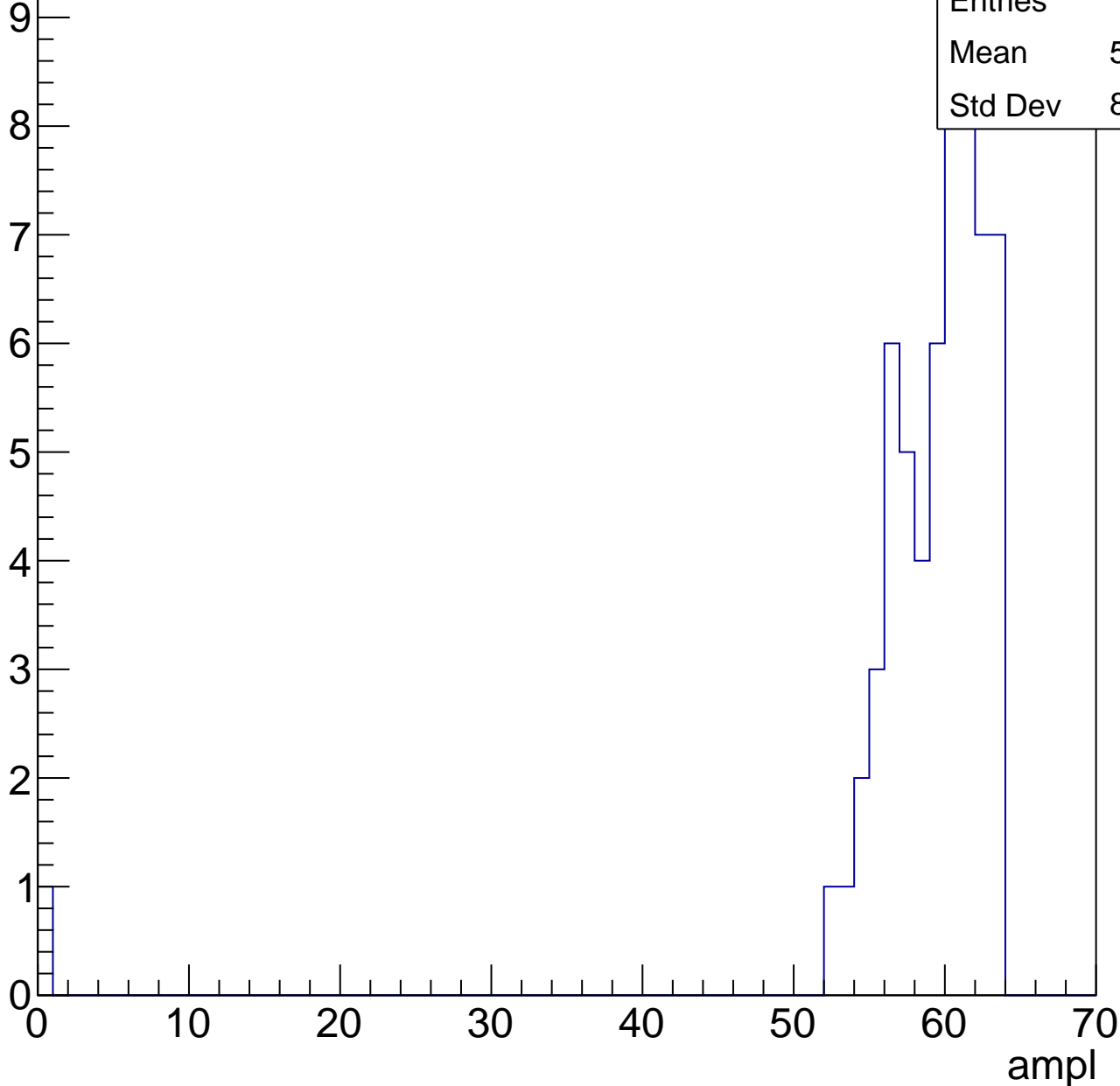


B0L102S, U9-ch84, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

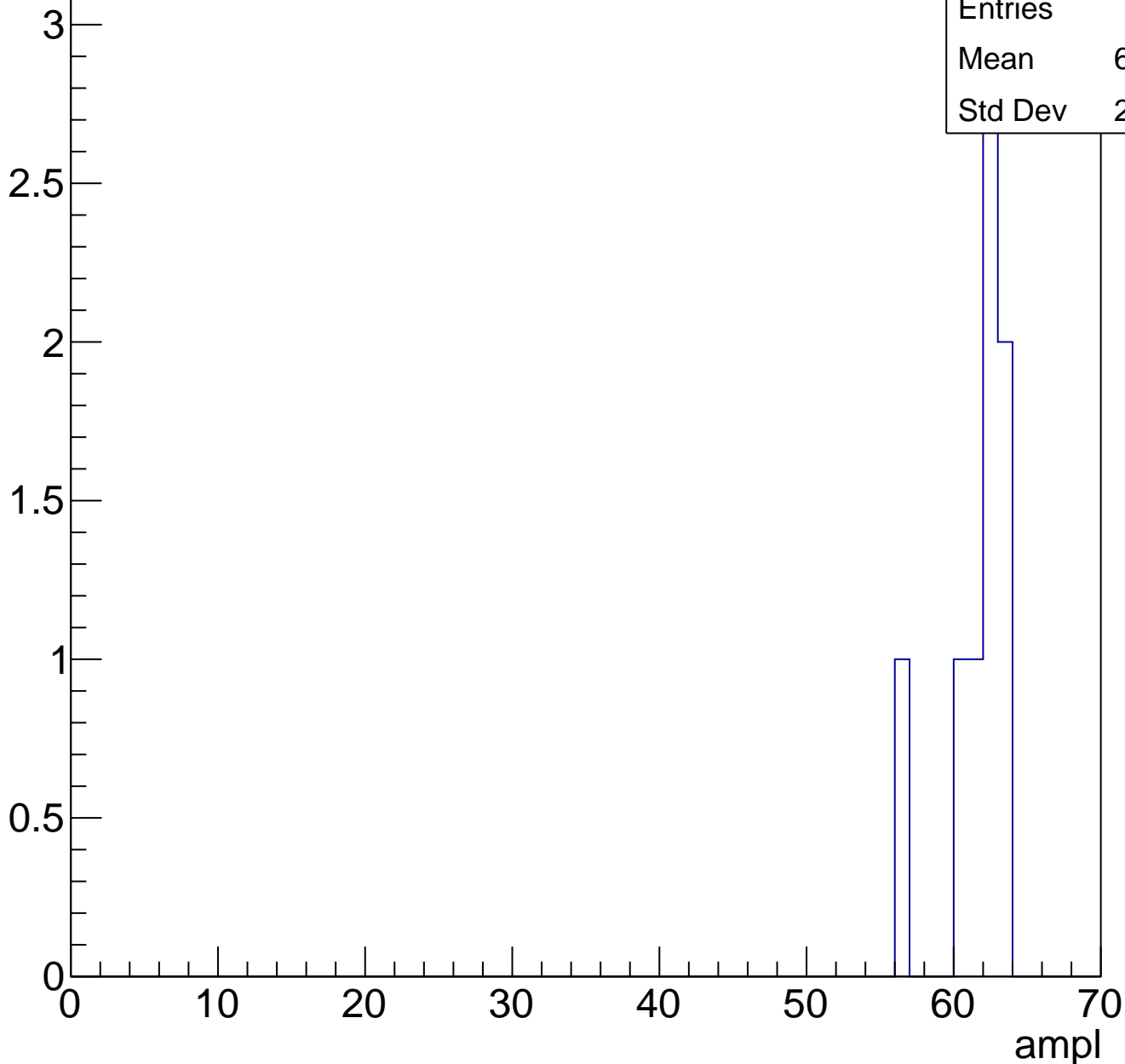
Entries	60
Mean	58.13
Std Dev	8.076



B0L102S, U9-ch84, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch84, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch85, adc0

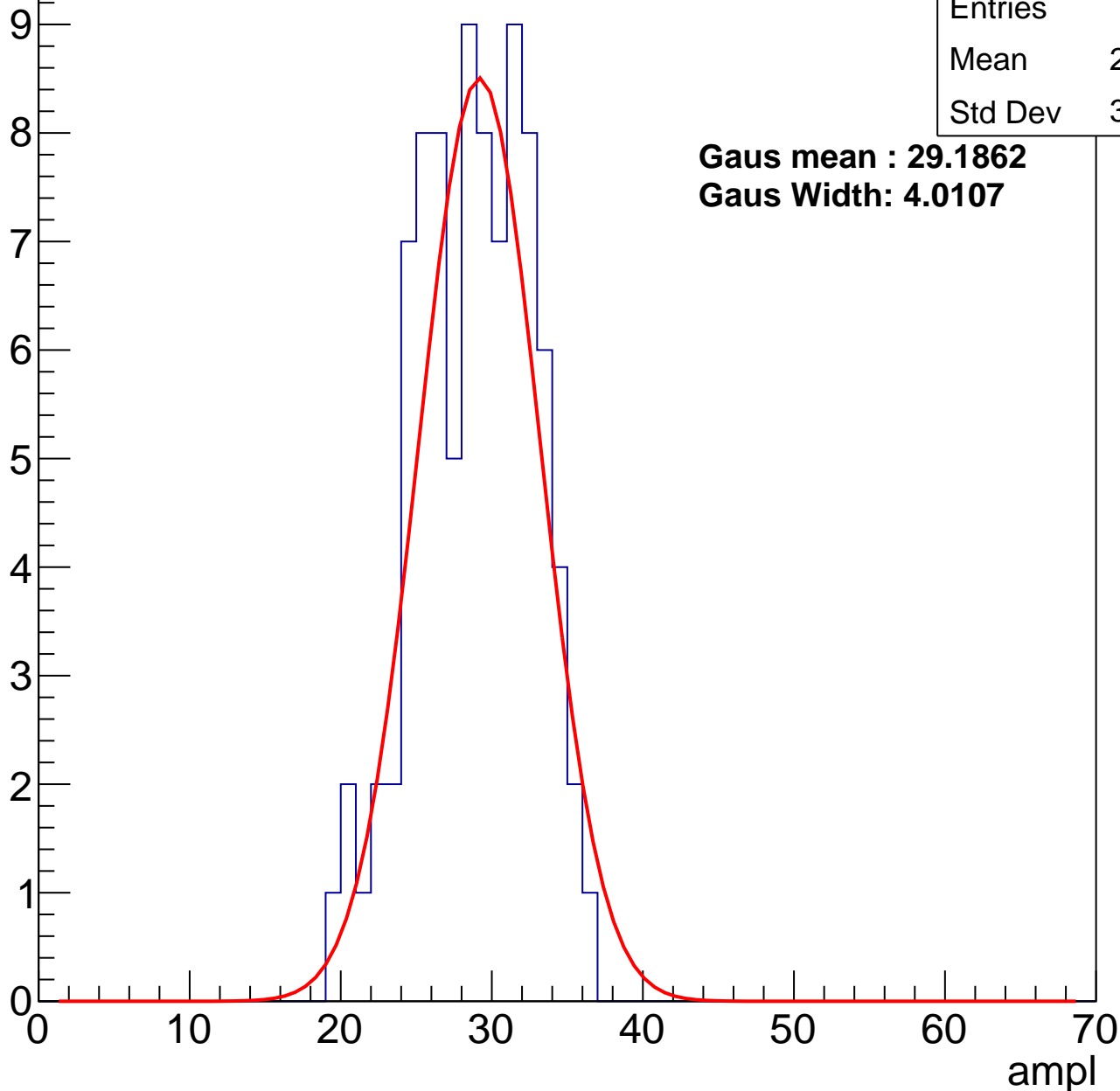
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	90
Mean	28.33
Std Dev	3.789

Gaus mean : 29.1862

Gaus Width: 4.0107



B0L102S, U9-ch85, adc1

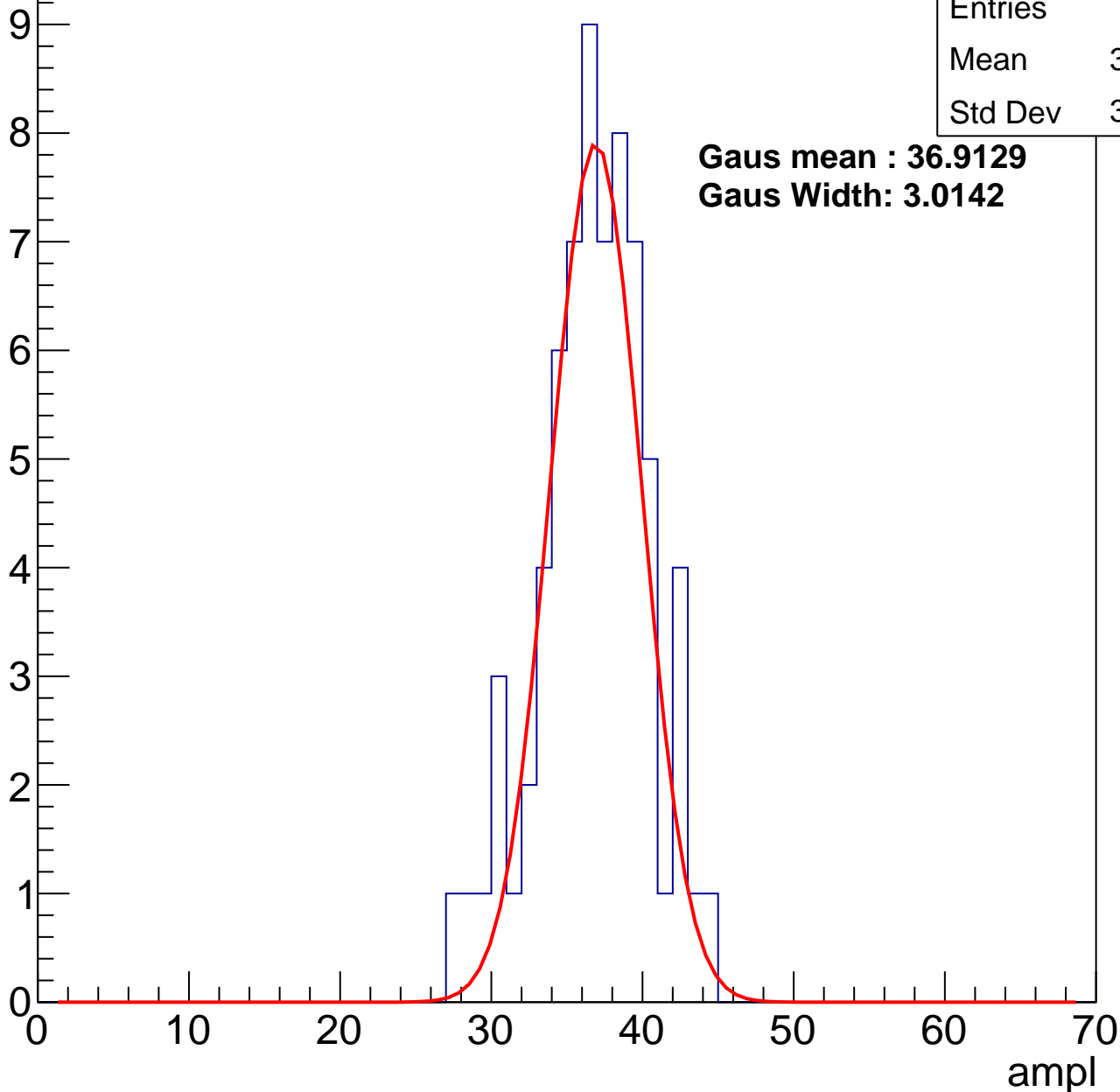
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	36.32
Std Dev	3.577

Gaus mean : 36.9129

Gaus Width: 3.0142



B0L102S, U9-ch85, adc2

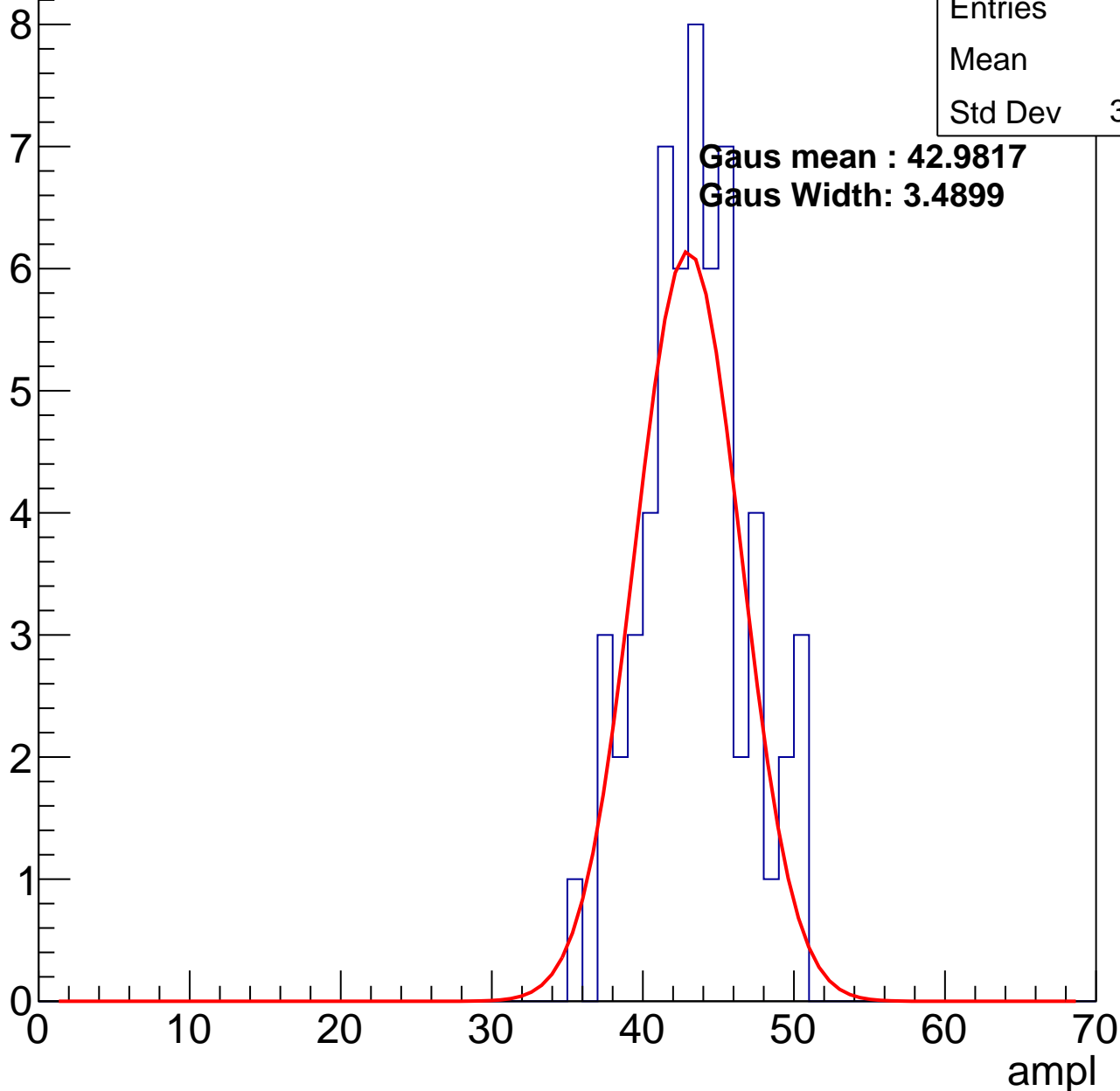
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	43
Std Dev	3.444

Gaus mean : 42.9817

Gaus Width: 3.4899

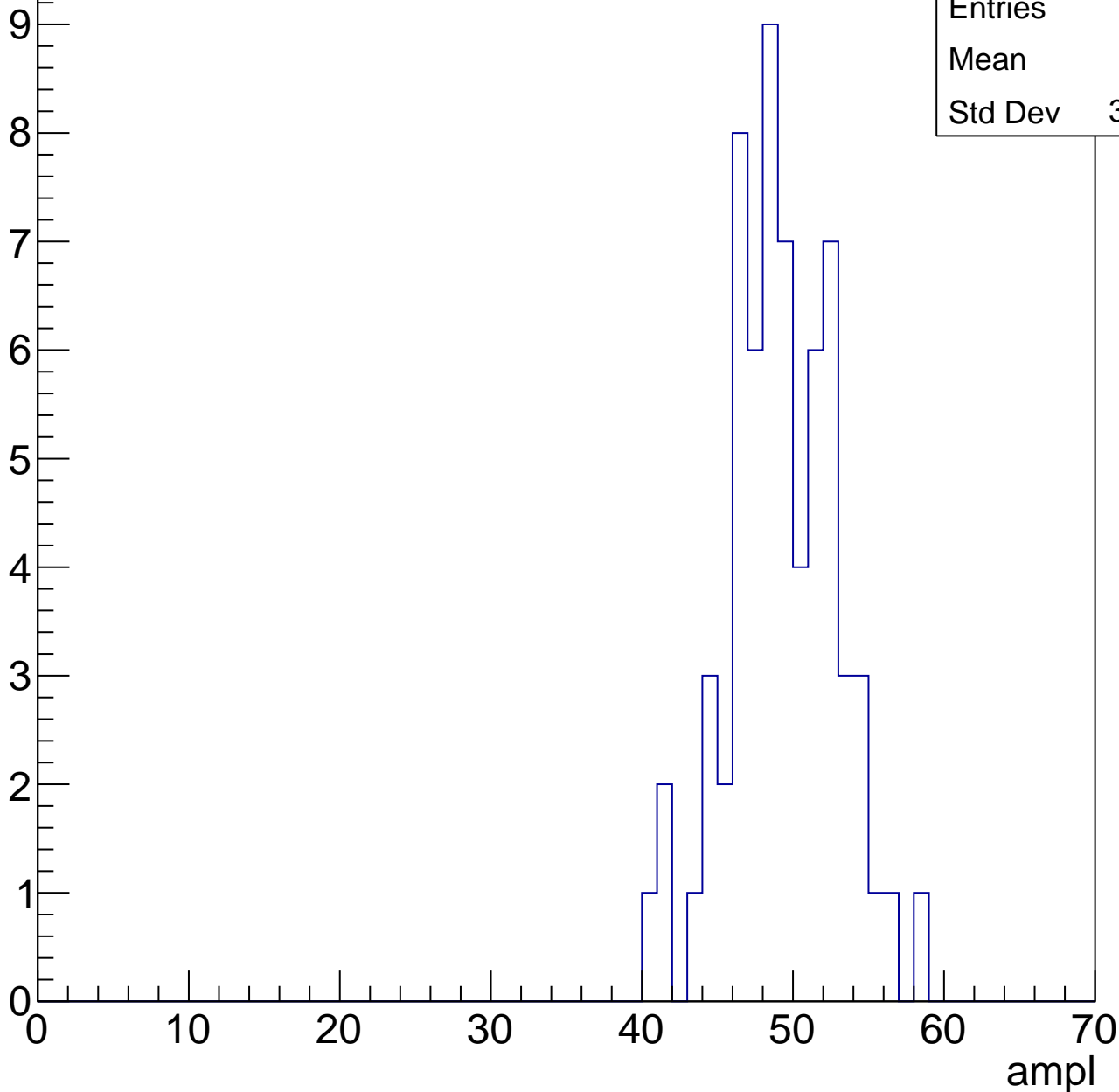


B0L102S, U9-ch85, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	48.8
Std Dev	3.583

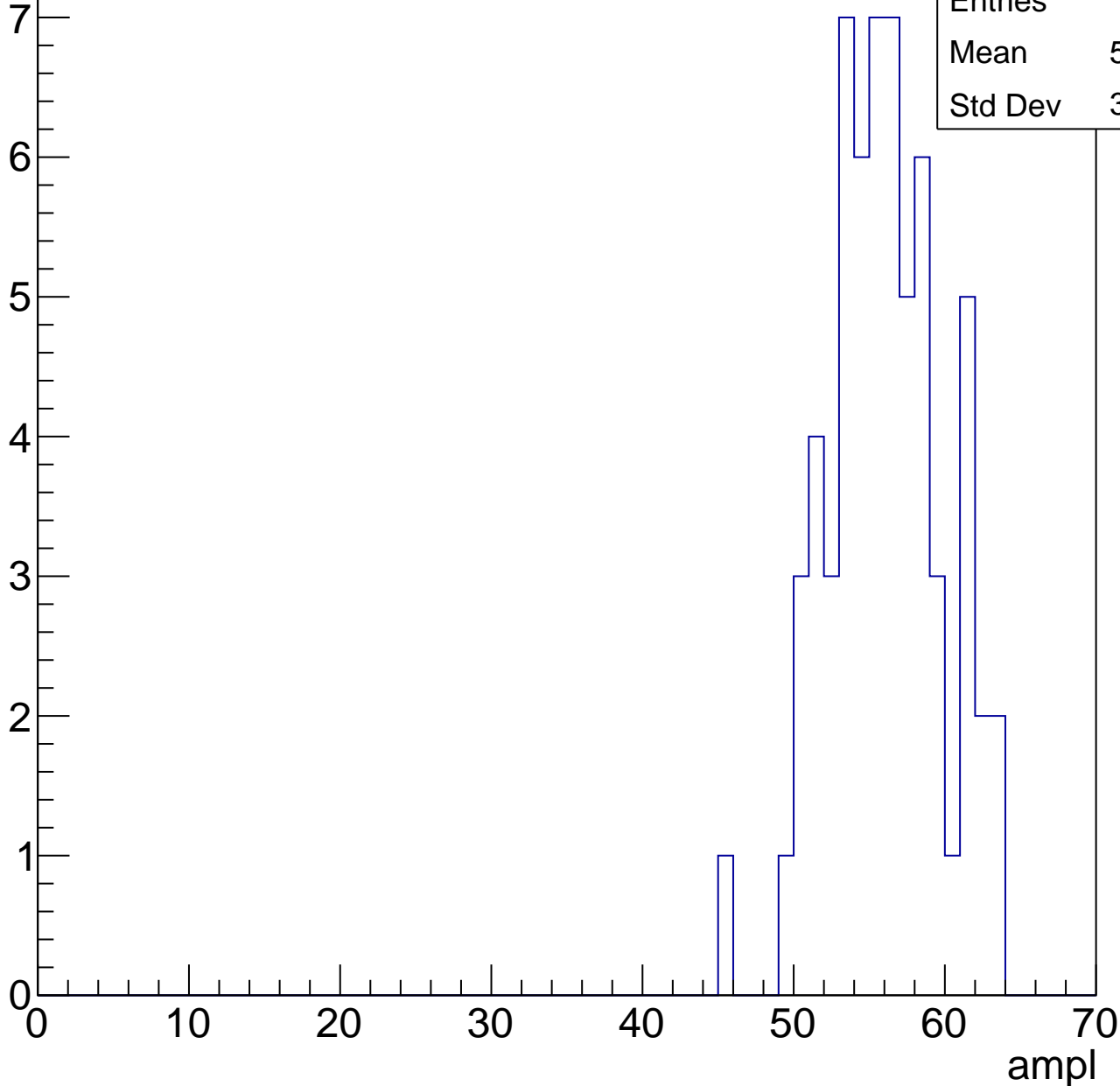


B0L102S, U9-ch85, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	55.57
Std Dev	3.728

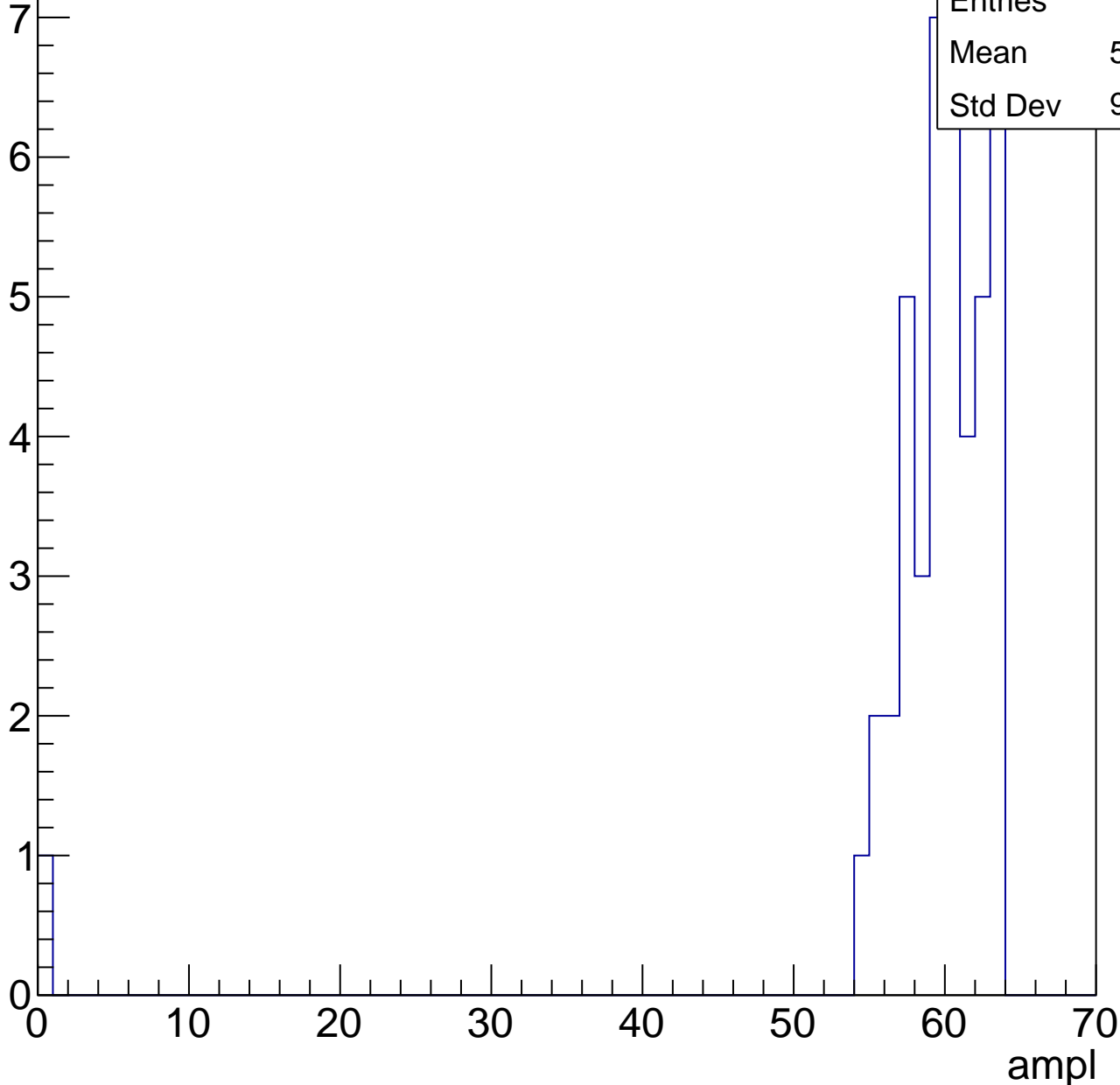


B0L102S, U9-ch85, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

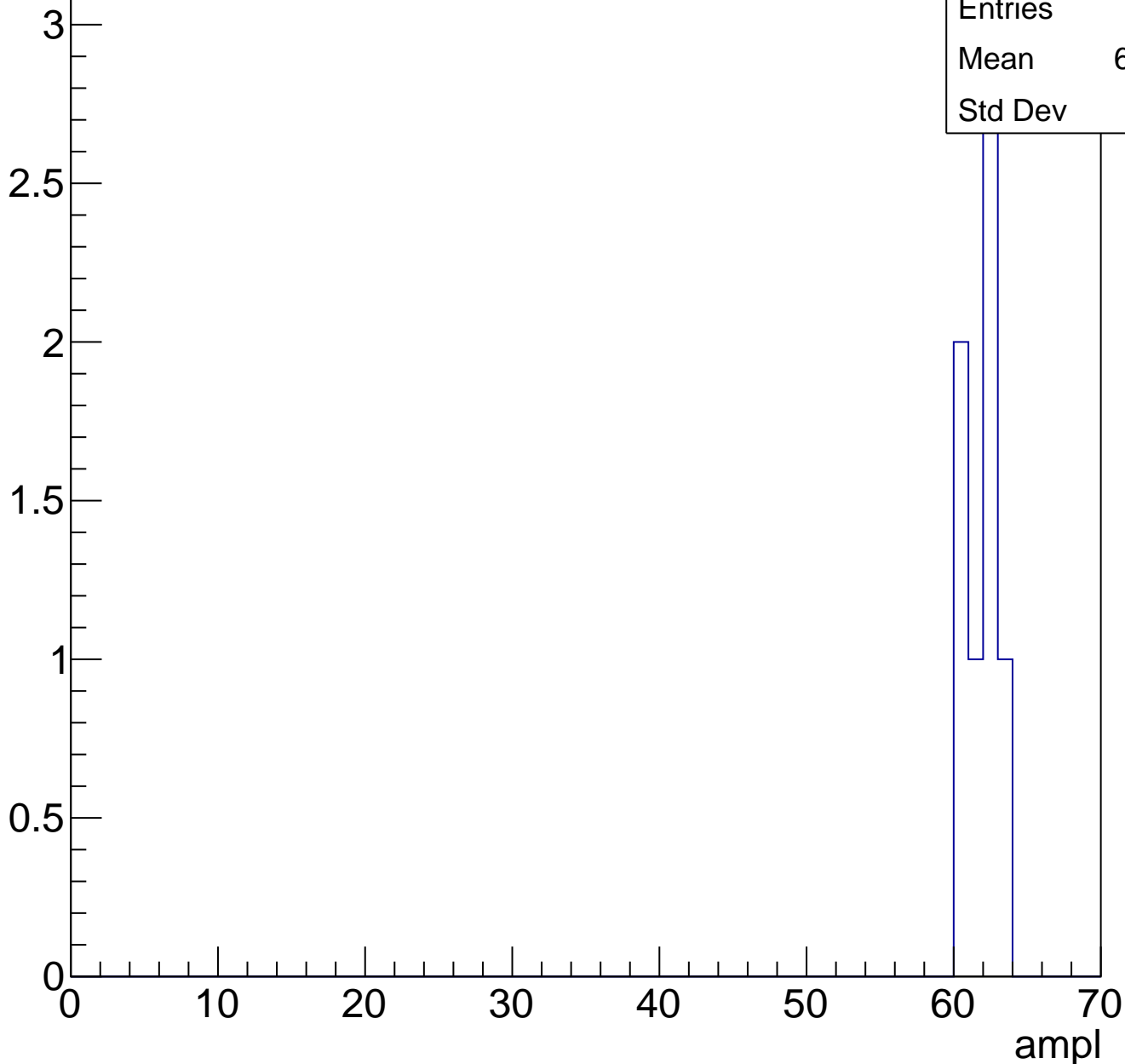
Entries	44
Mean	58.25
Std Dev	9.212



B0L102S, U9-ch85, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch85, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U9-ch86, adc0

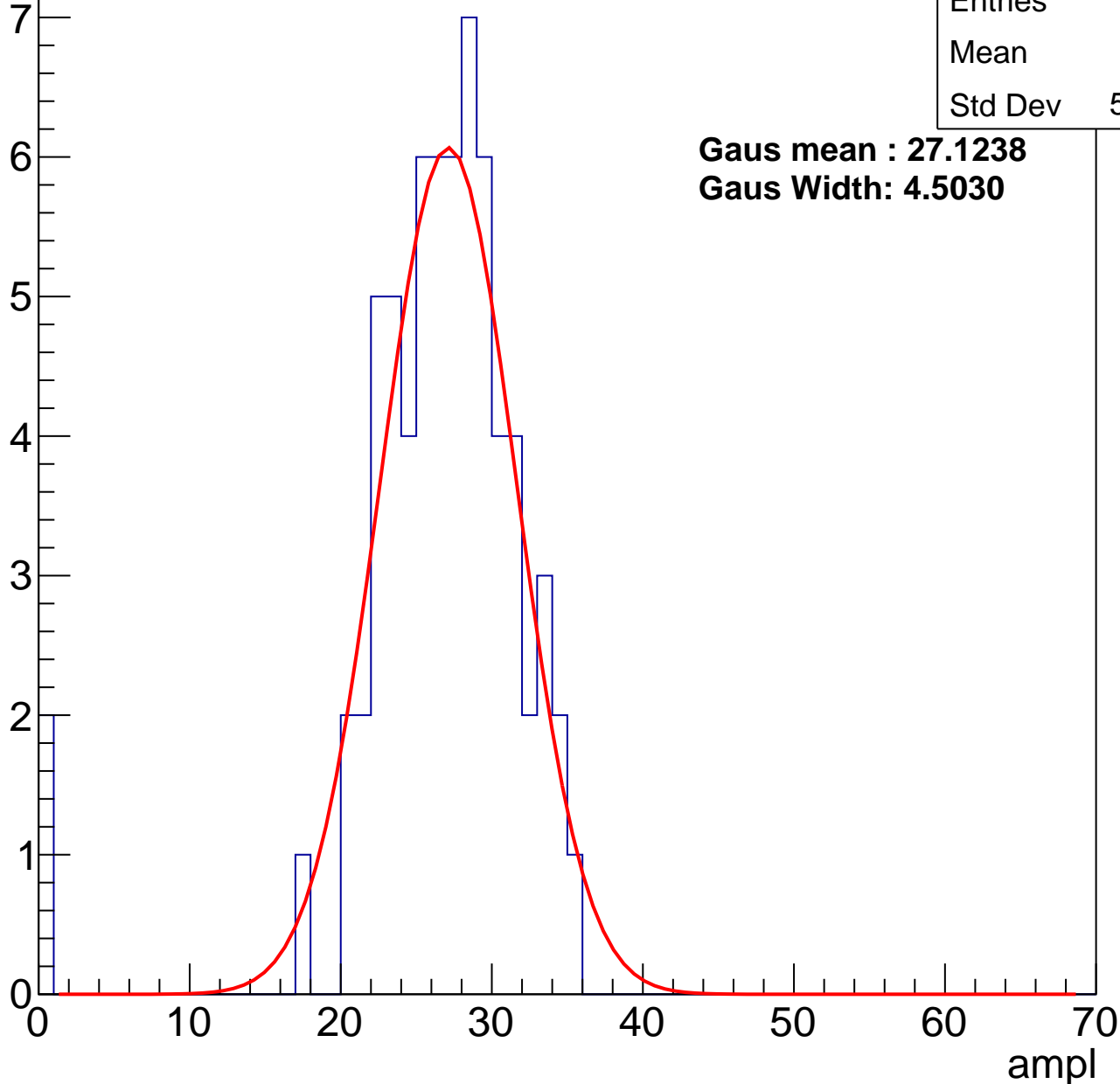
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	26
Std Dev	5.919

Gaus mean : 27.1238

Gaus Width: 4.5030



B0L102S, U9-ch86, adc1

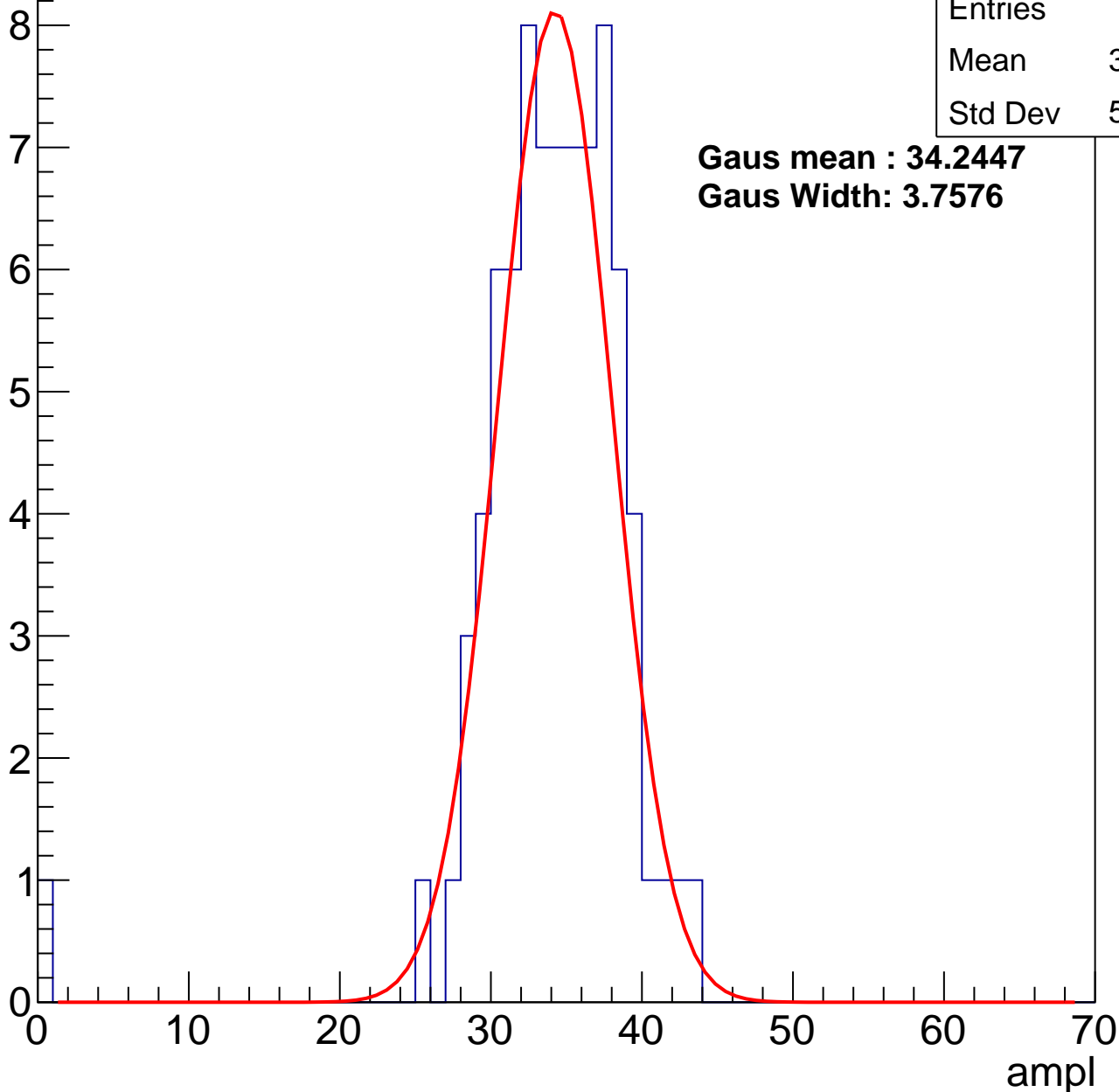
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	33.58
Std Dev	5.246

Gaus mean : 34.2447

Gaus Width: 3.7576



B0L102S, U9-ch86, adc2

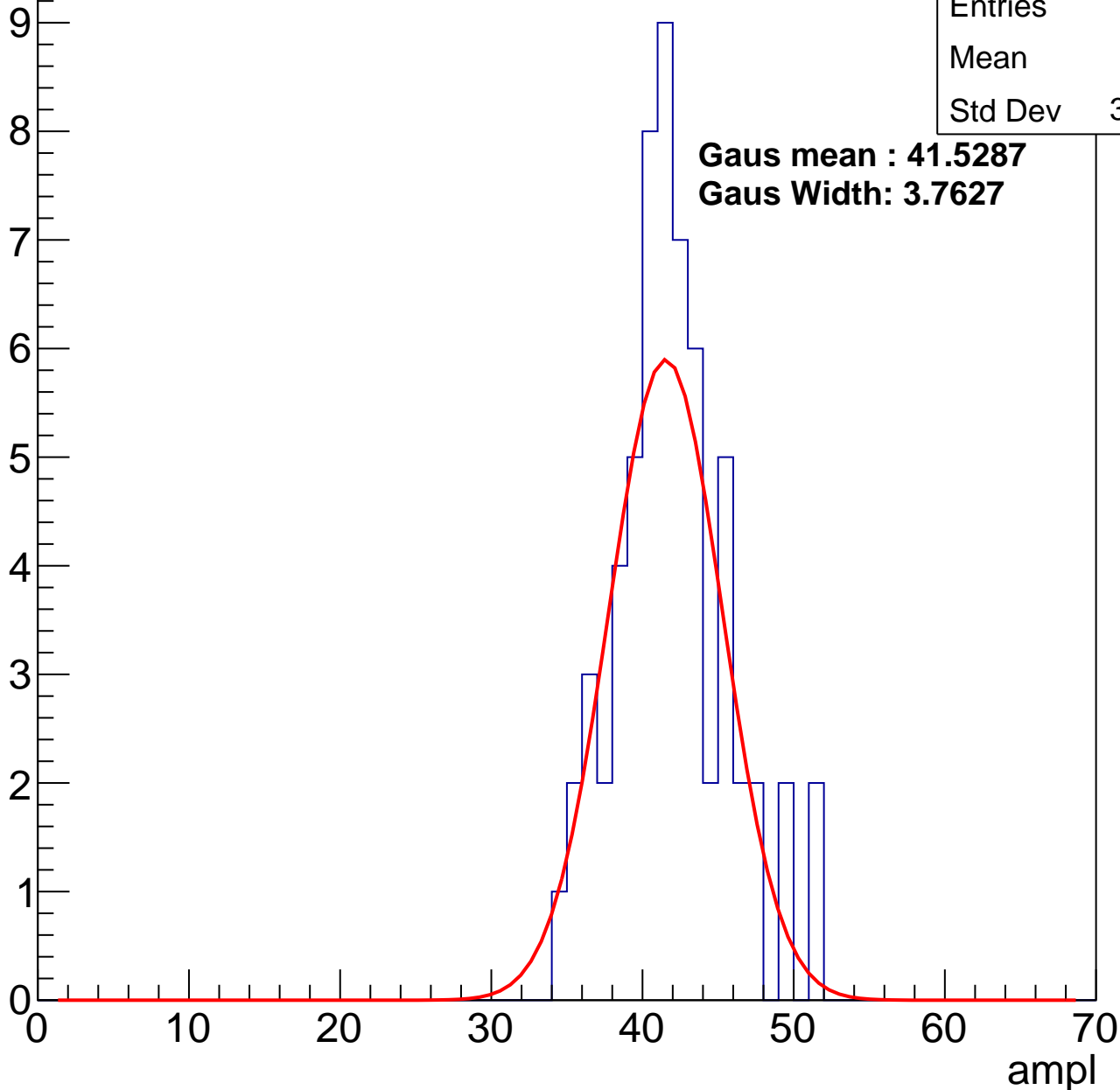
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	41.5
Std Dev	3.715

Gaus mean : 41.5287

Gaus Width: 3.7627

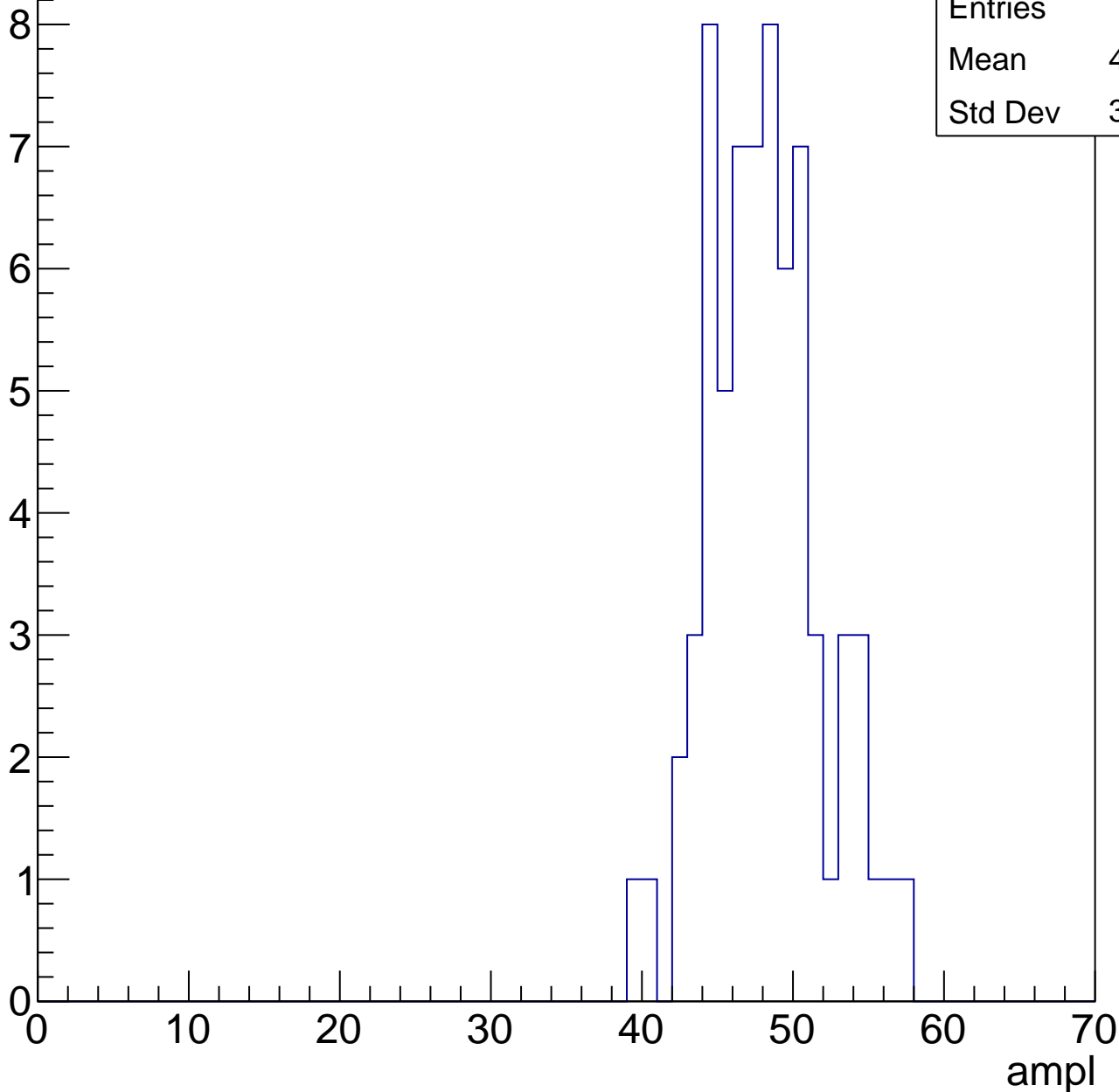


B0L102S, U9-ch86, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	47.68
Std Dev	3.732

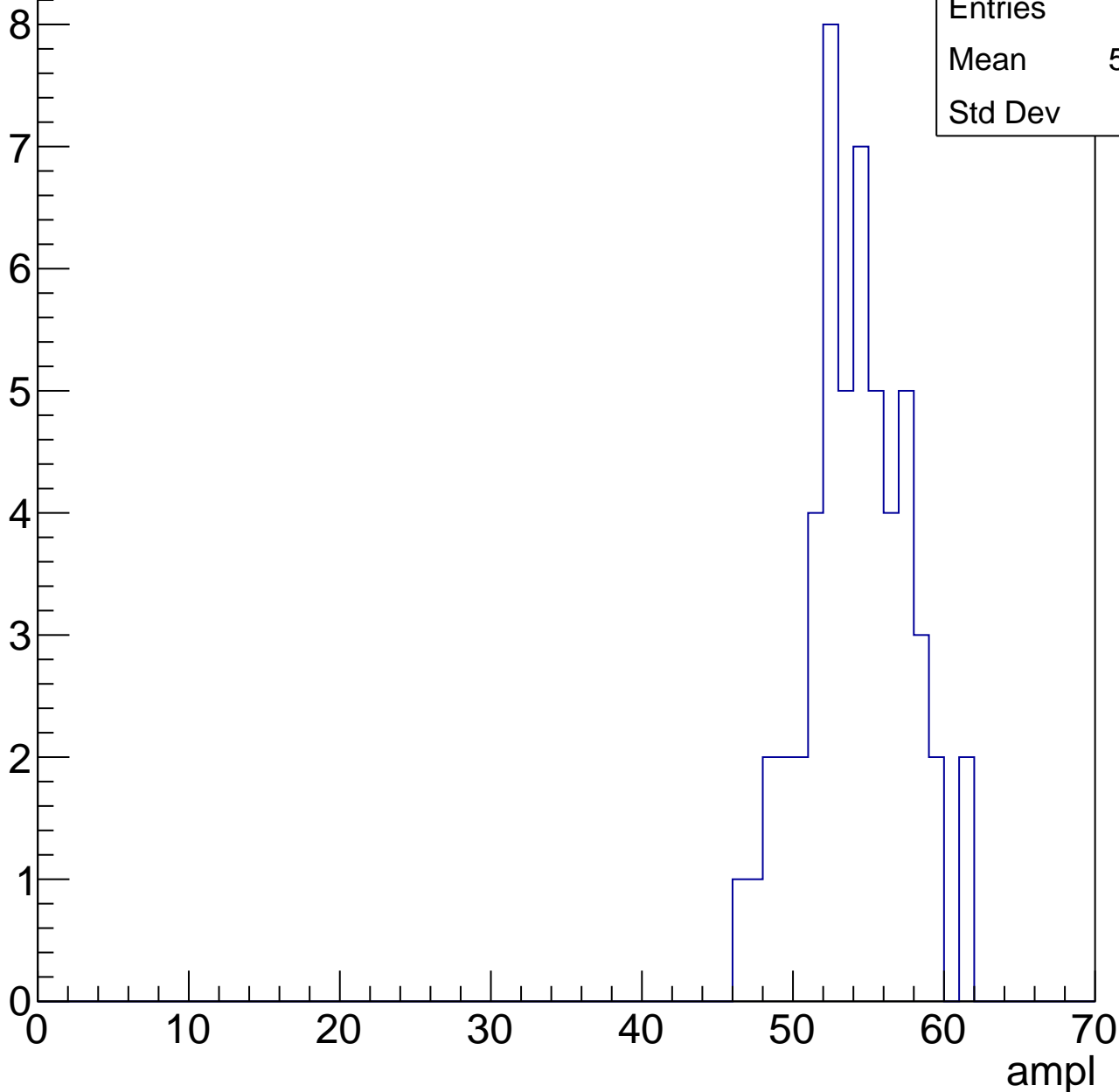


B0L102S, U9-ch86, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

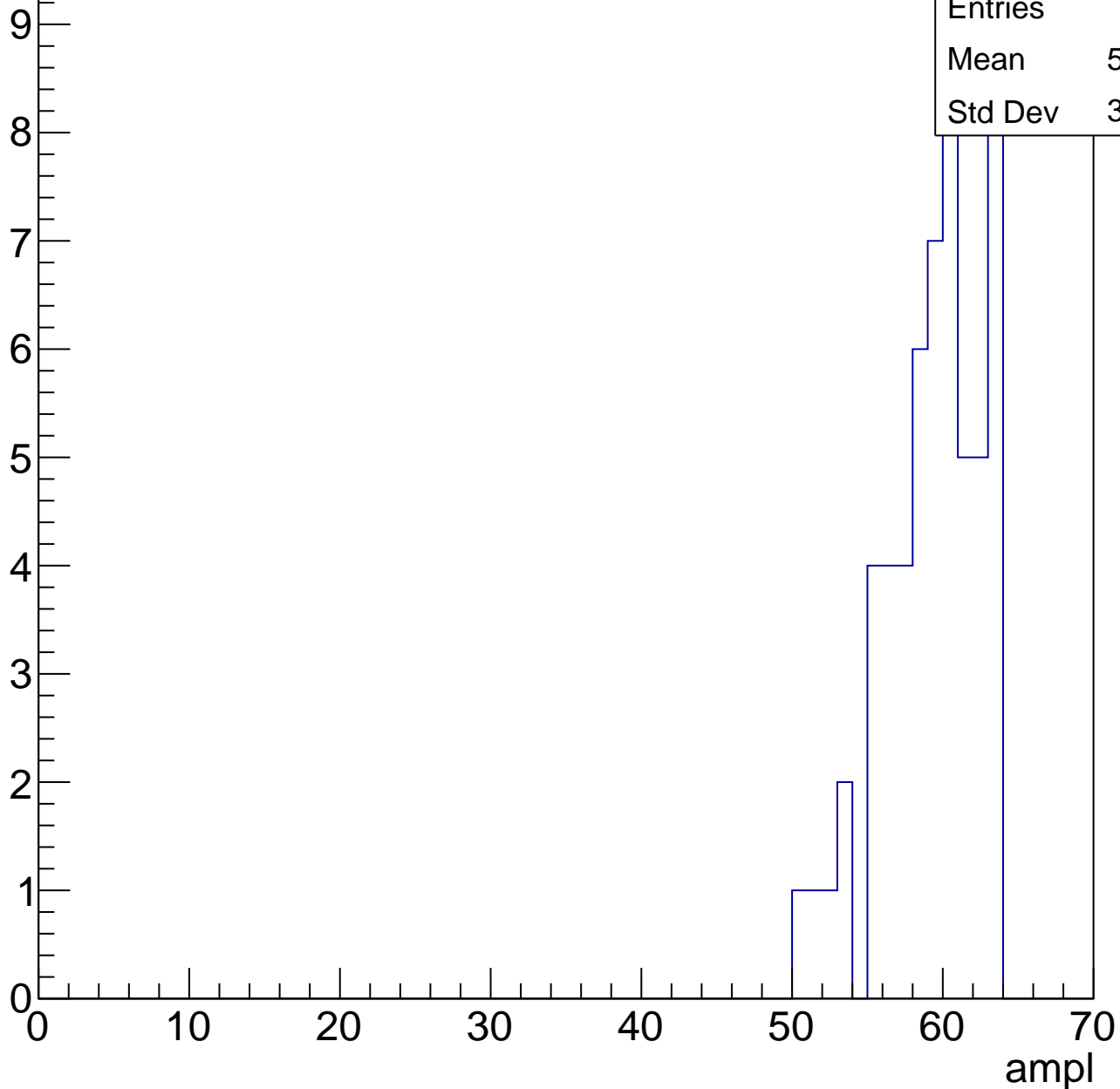
Entries	53
Mean	53.74
Std Dev	3.36



B0L102S, U9-ch86, adc5

calib_packv5_042523_0143.root, FC#12, port B1

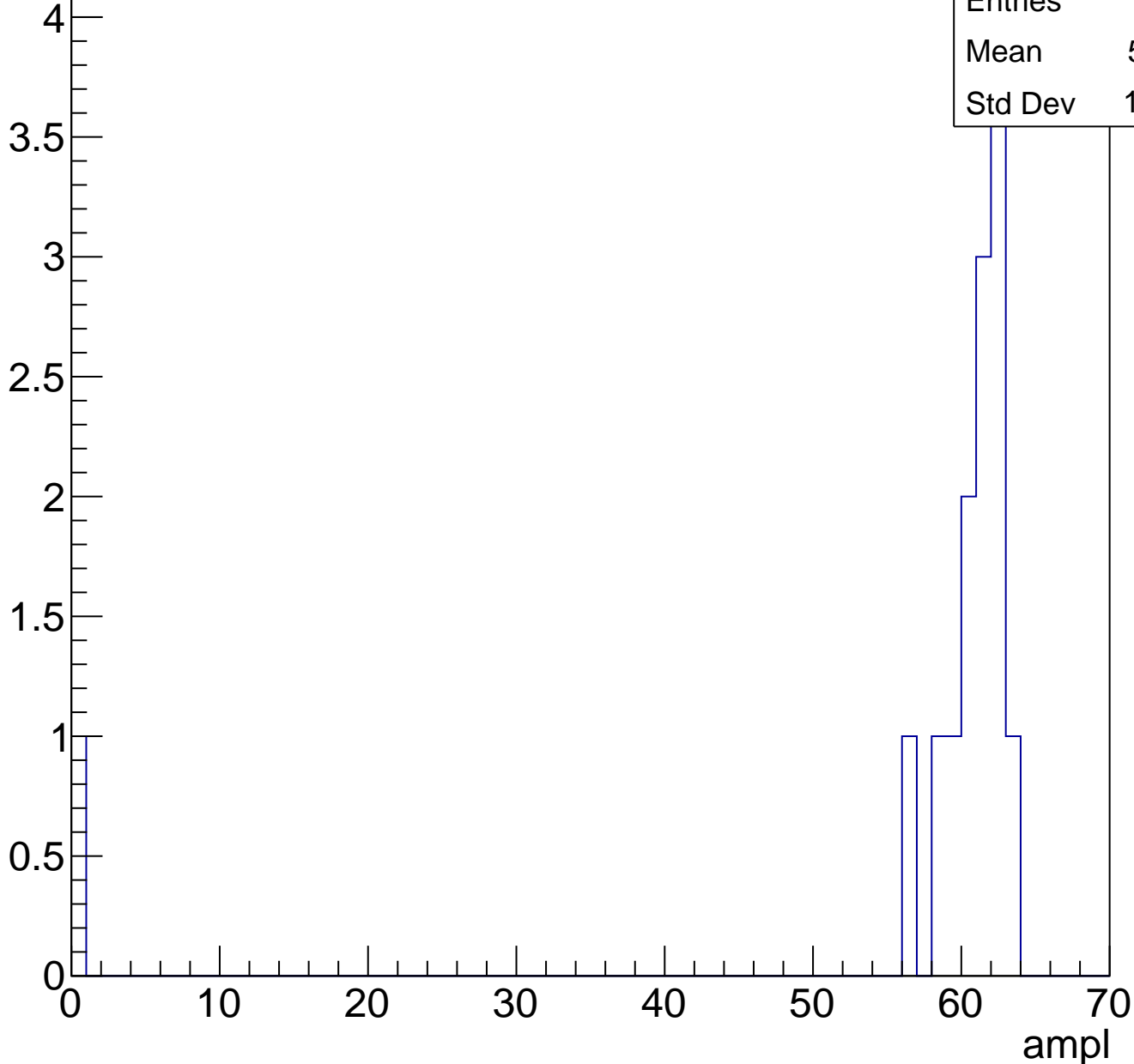
Entry



B0L102S, U9-ch86, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch86, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch87, adc0

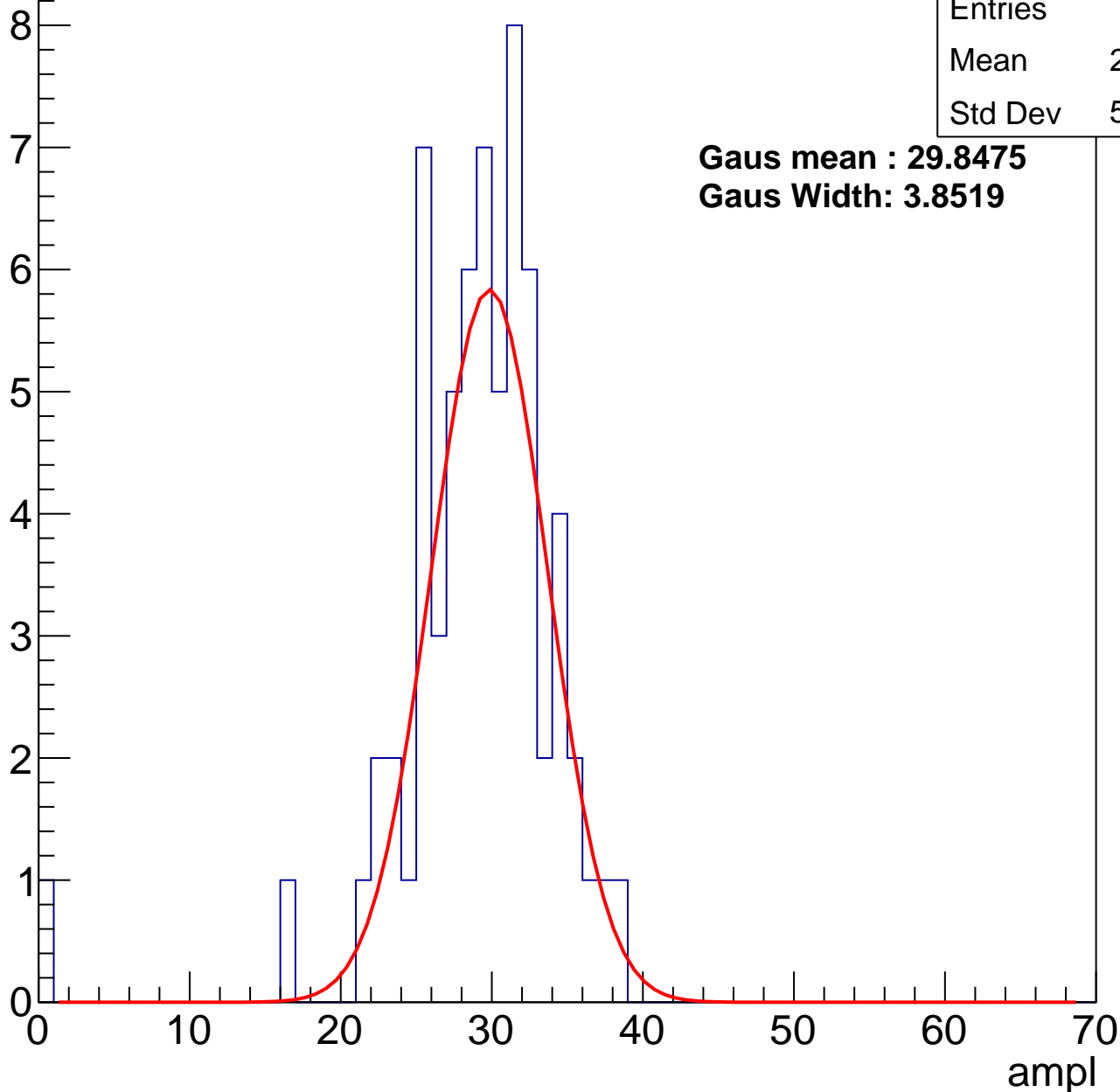
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	28.53
Std Dev	5.377

Gaus mean : 29.8475

Gaus Width: 3.8519



B0L102S, U9-ch87, adc1

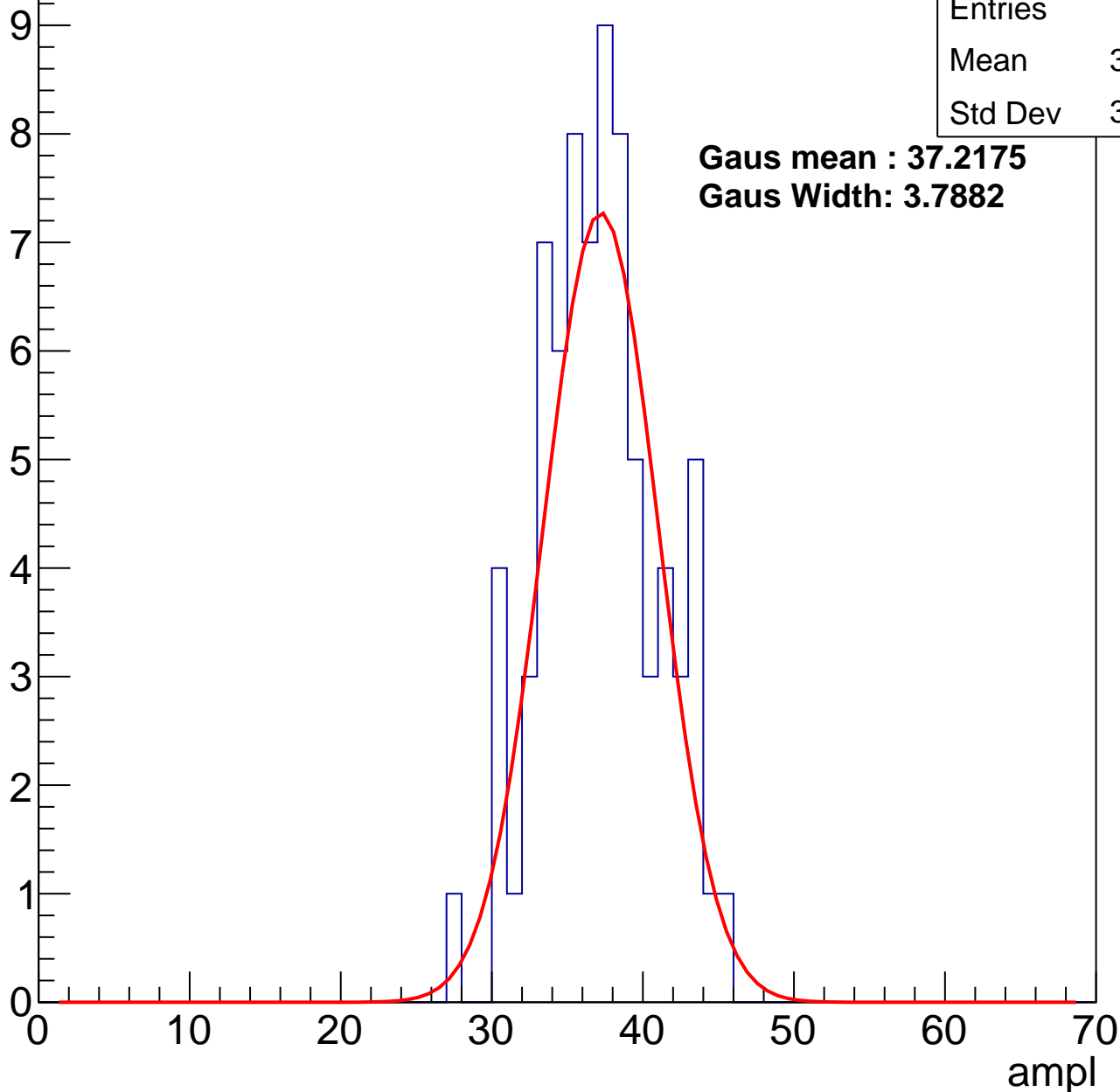
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	36.67
Std Dev	3.788

Gaus mean : 37.2175

Gaus Width: 3.7882

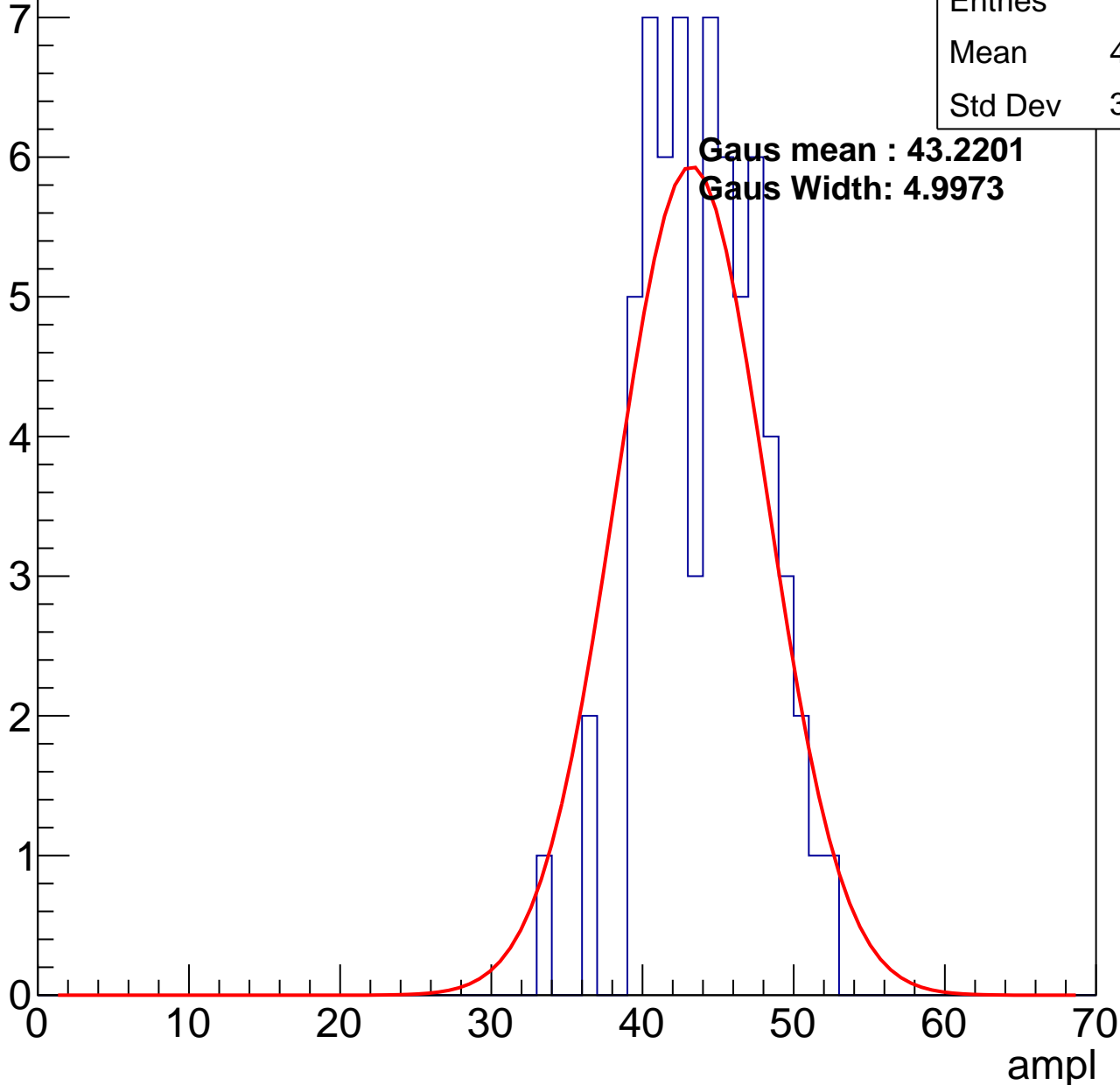


B0L102S, U9-ch87, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	43.65
Std Dev	3.828

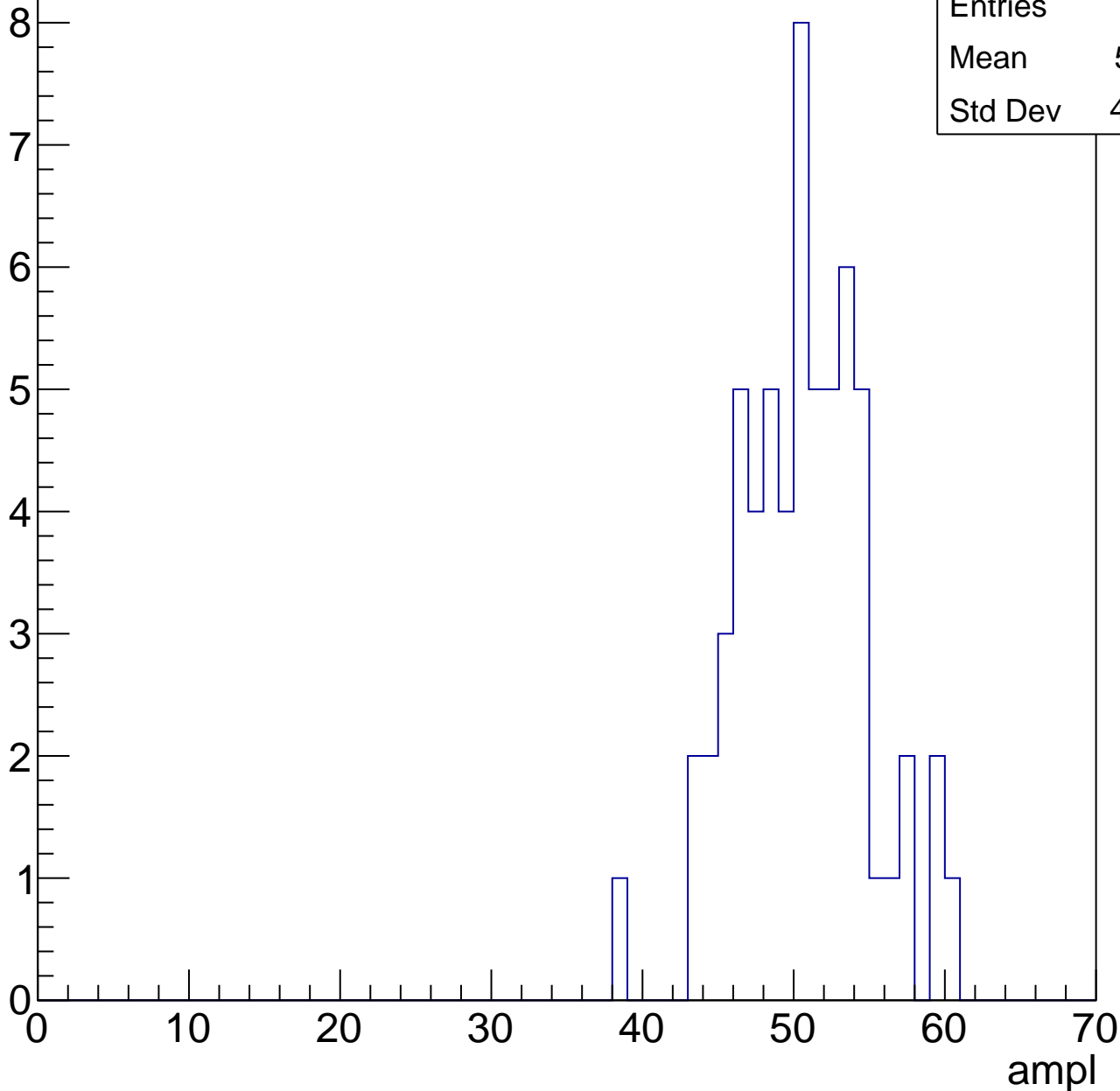


B0L102S, U9-ch87, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	50.11
Std Dev	4.228

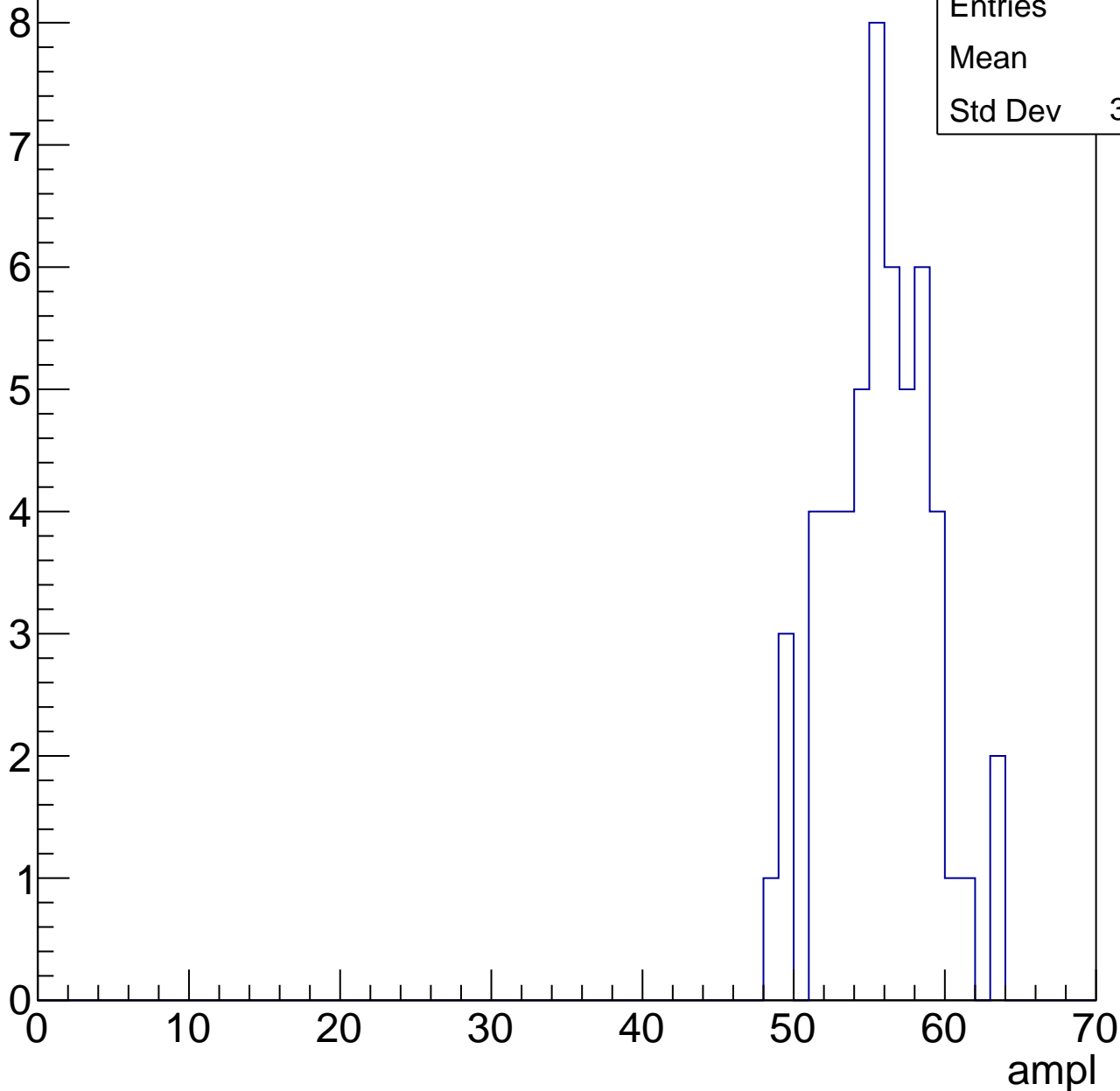


B0L102S, U9-ch87, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	55.2
Std Dev	3.358



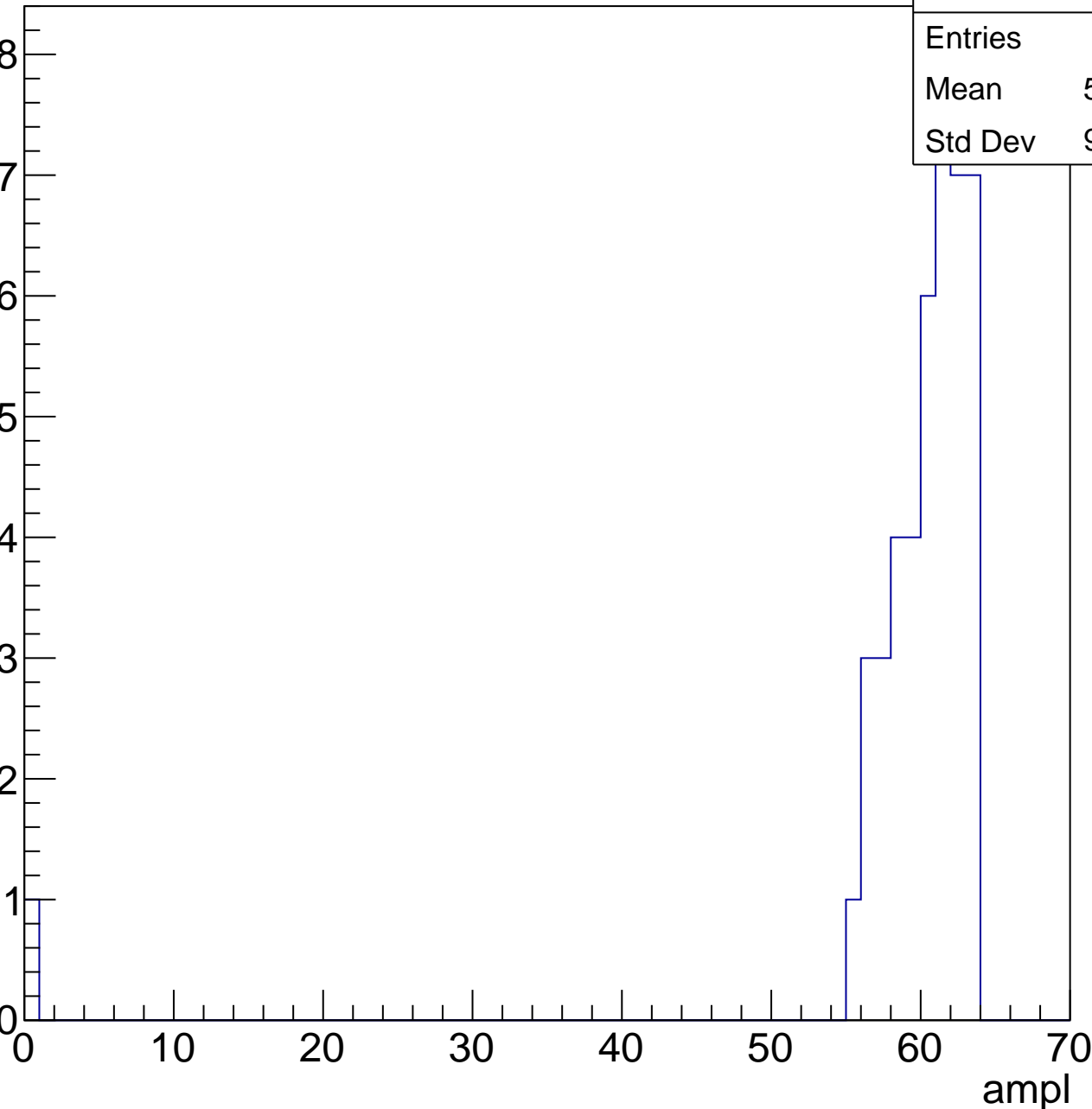
B0L102S, U9-ch87, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	58.75
Std Dev	9.232

8
7
6
5
4
3
2
1
0



B0L102S, U9-ch87, adc6

calib_packv5_042523_0143.root, FC#12, port B1

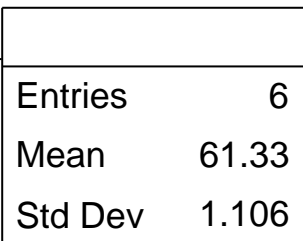
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	61.33
Std Dev	1.106

0 10 20 30 40 50 60 70

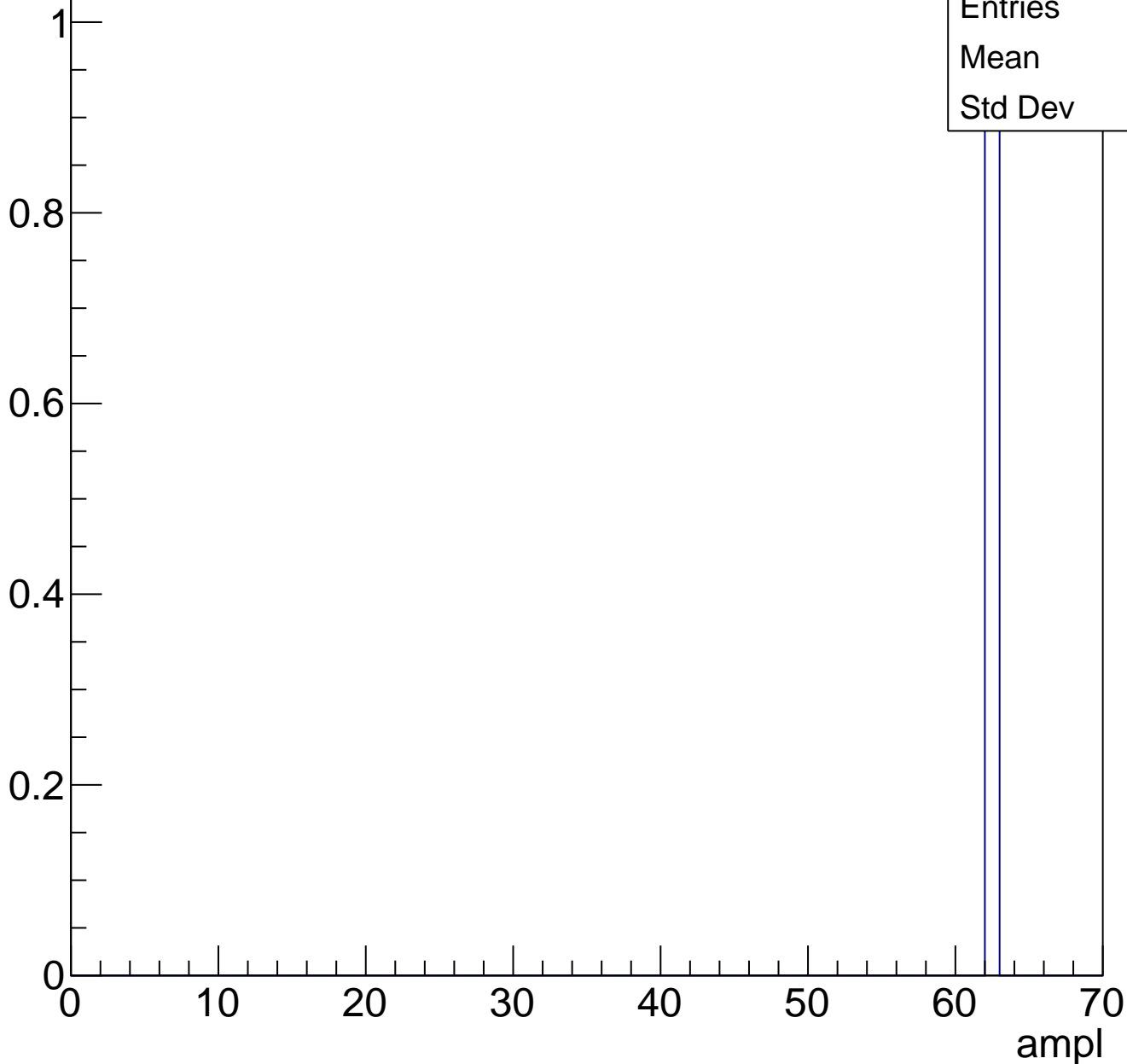
ampl



B0L102S, U9-ch87, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch88, adc0

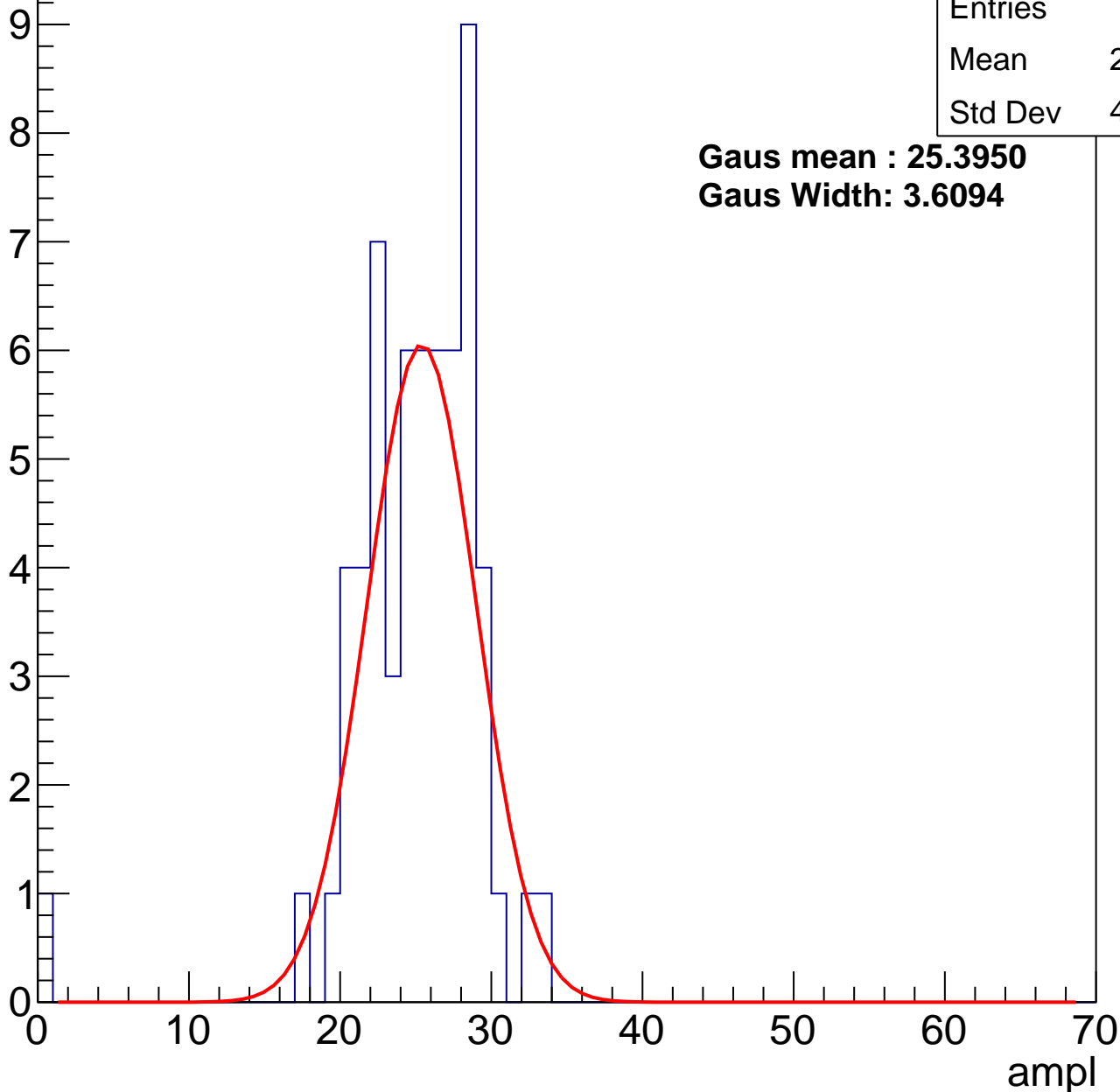
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	24.56
Std Dev	4.565

Gaus mean : 25.3950

Gaus Width: 3.6094



B0L102S, U9-ch88, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	97
Mean	33.52
Std Dev	4.137

Gaus mean : 34.3893

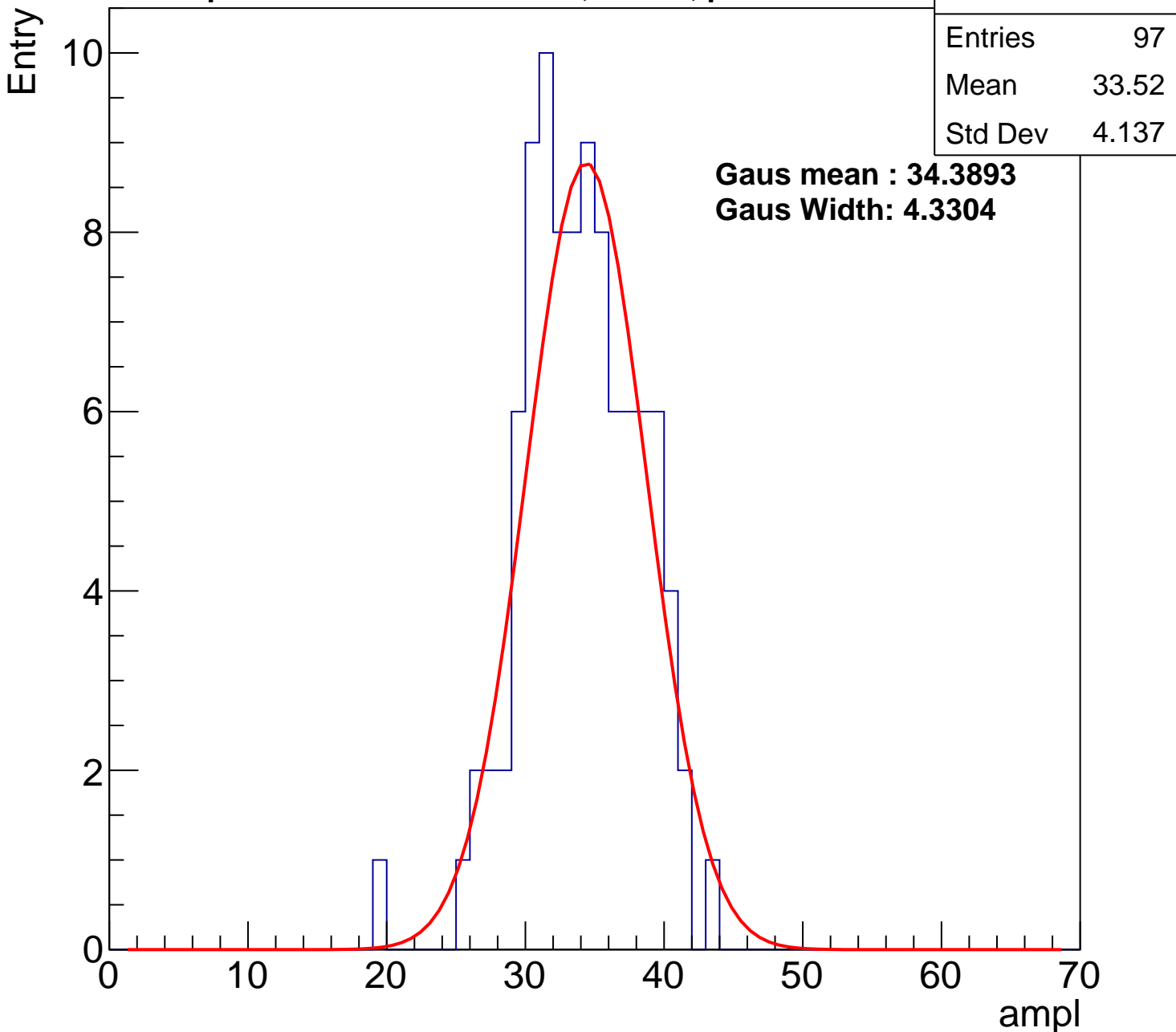
Gaus Width: 4.3304

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch88, adc2

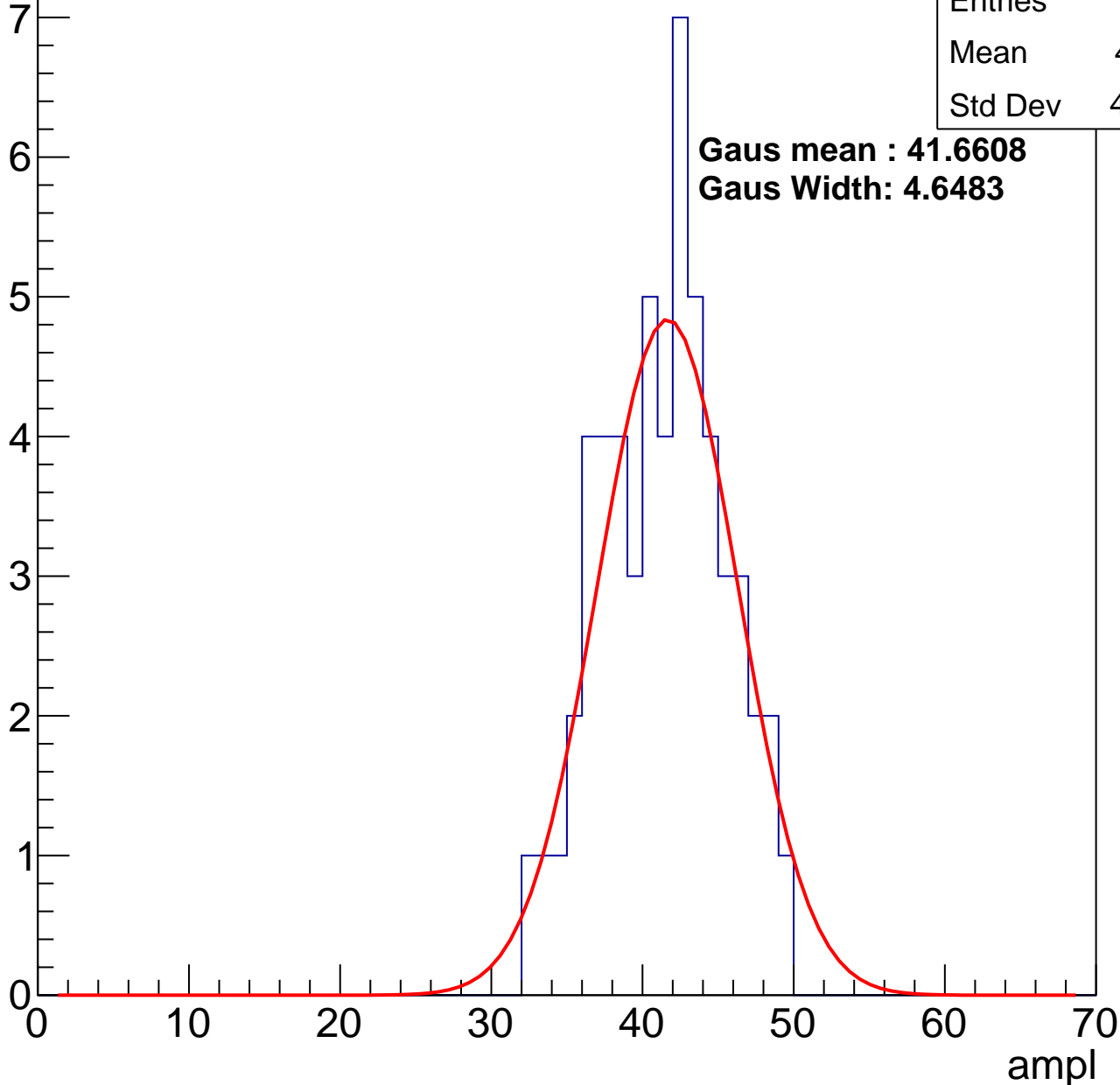
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	40.91
Std Dev	4.015

Gaus mean : 41.6608

Gaus Width: 4.6483

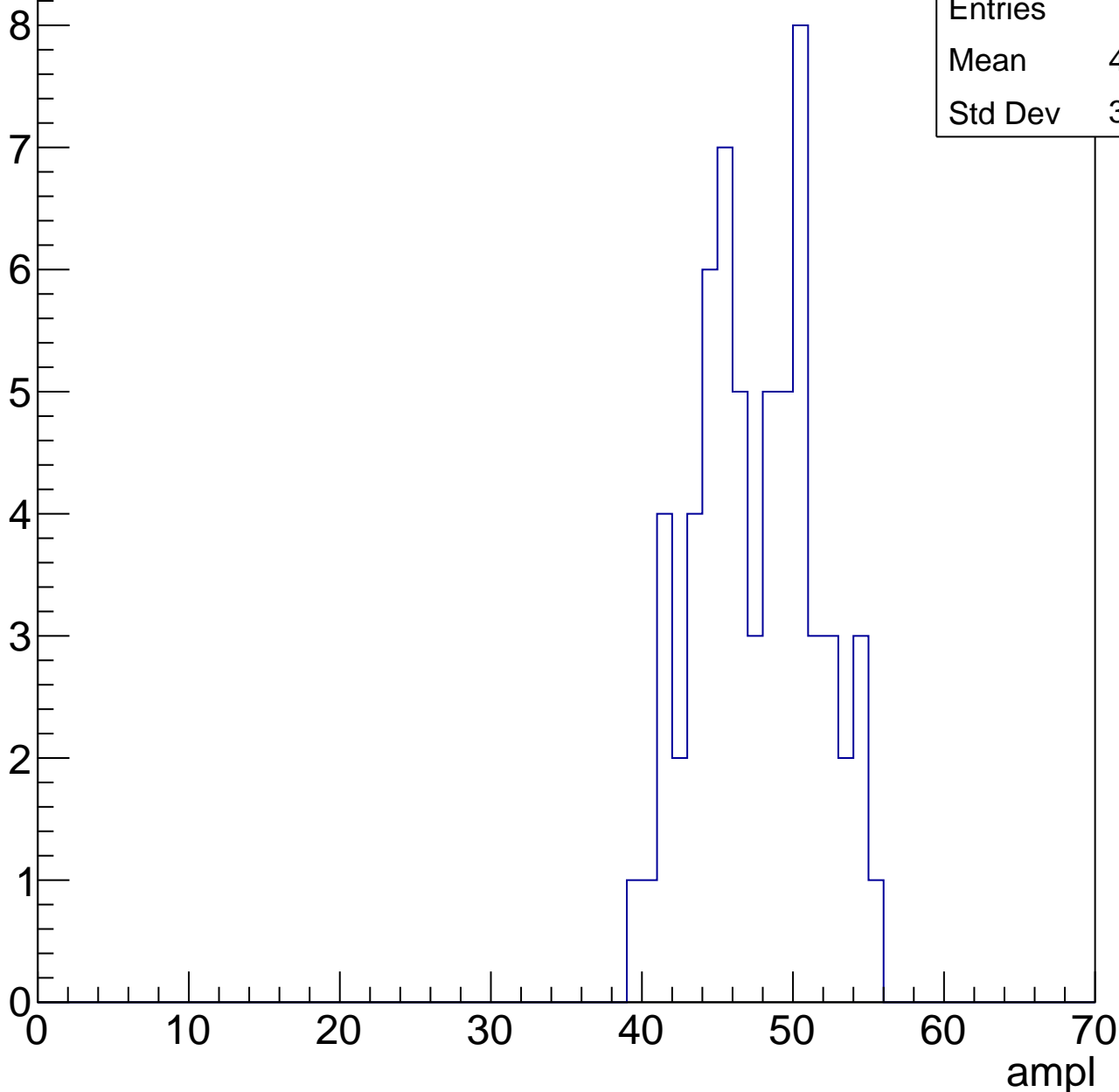


B0L102S, U9-ch88, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	47.08
Std Dev	3.905

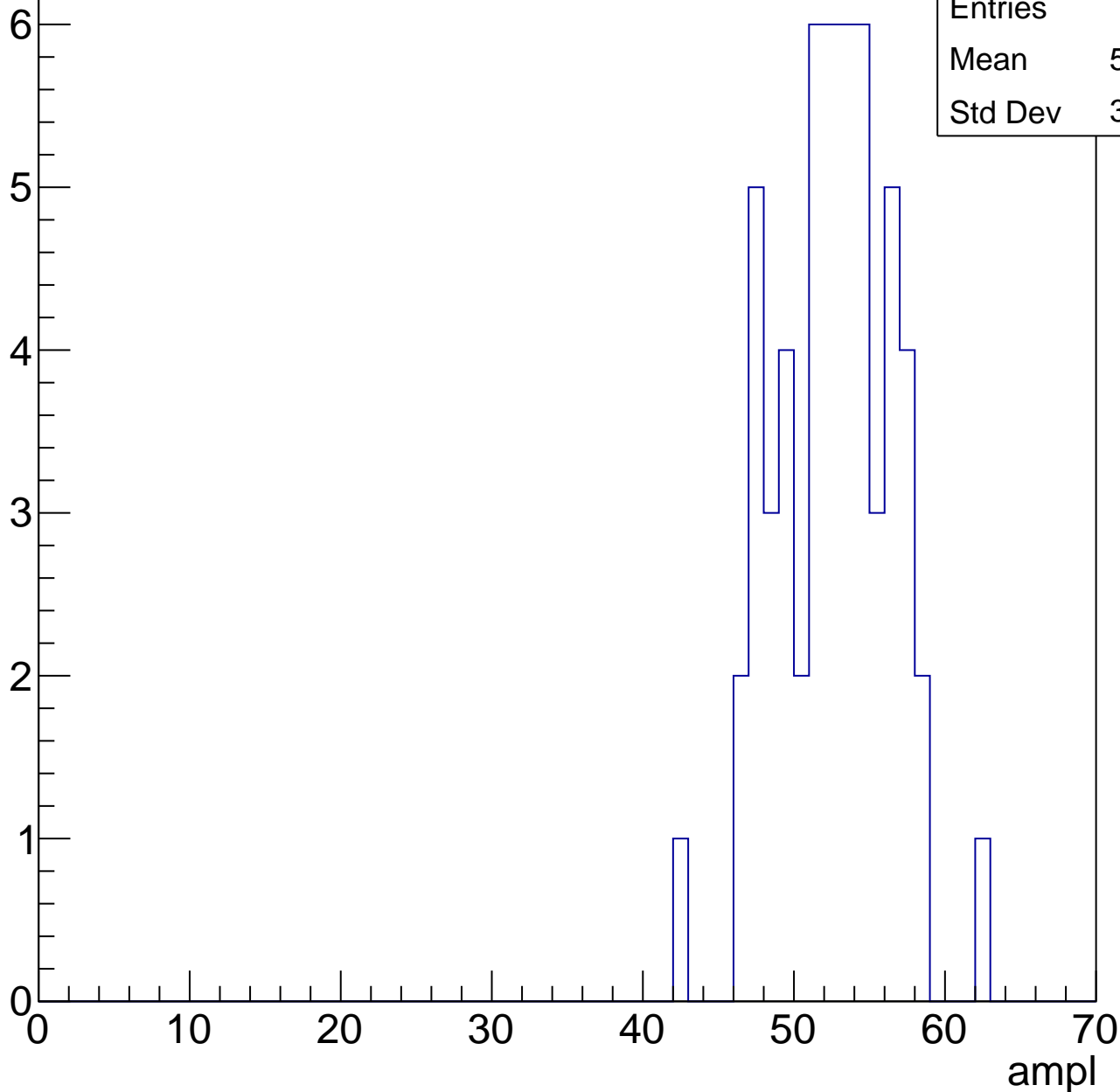


B0L102S, U9-ch88, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	52.14
Std Dev	3.786



B0L102S, U9-ch88, adc5

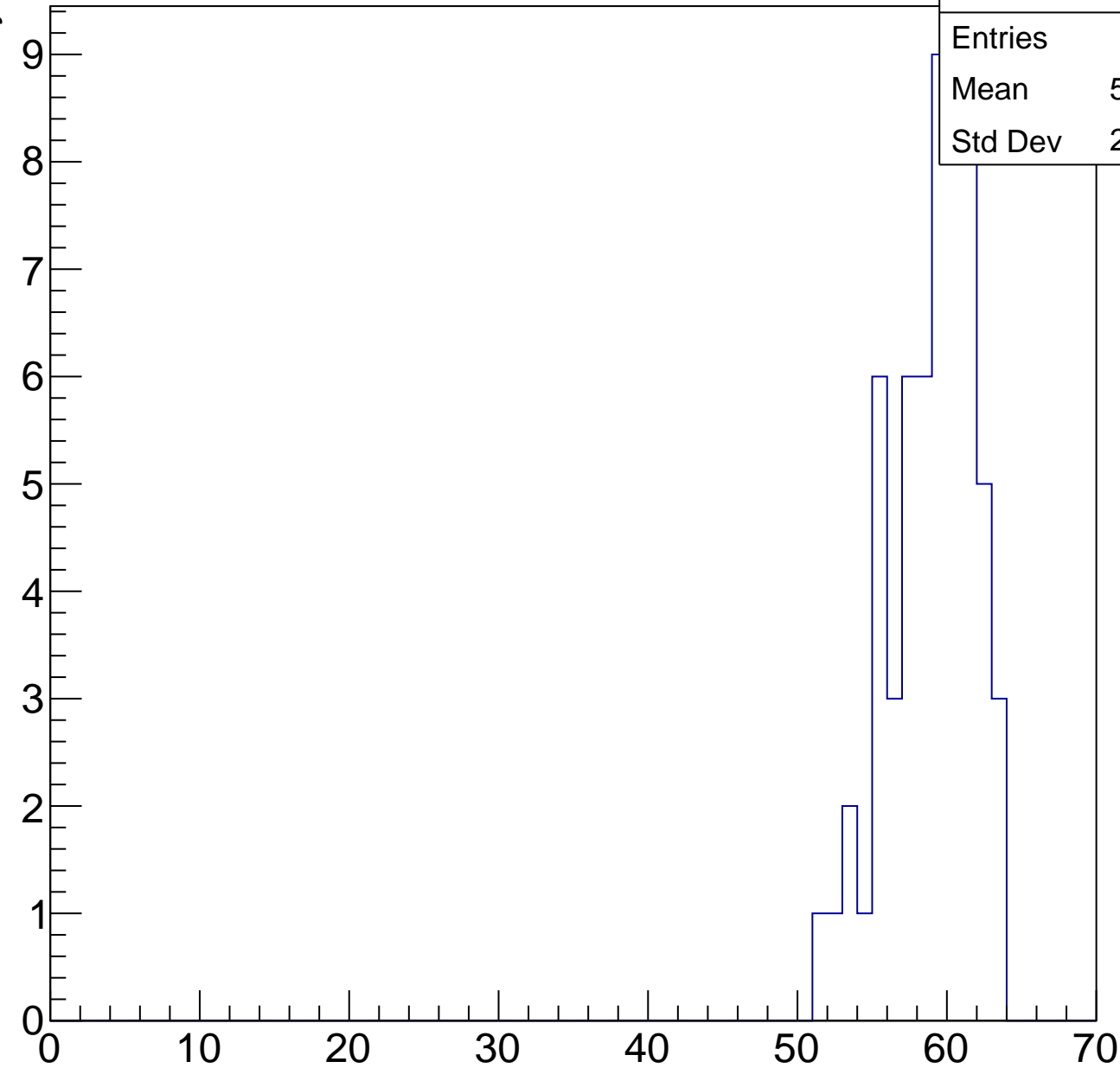
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	58.52
Std Dev	2.826

ampl

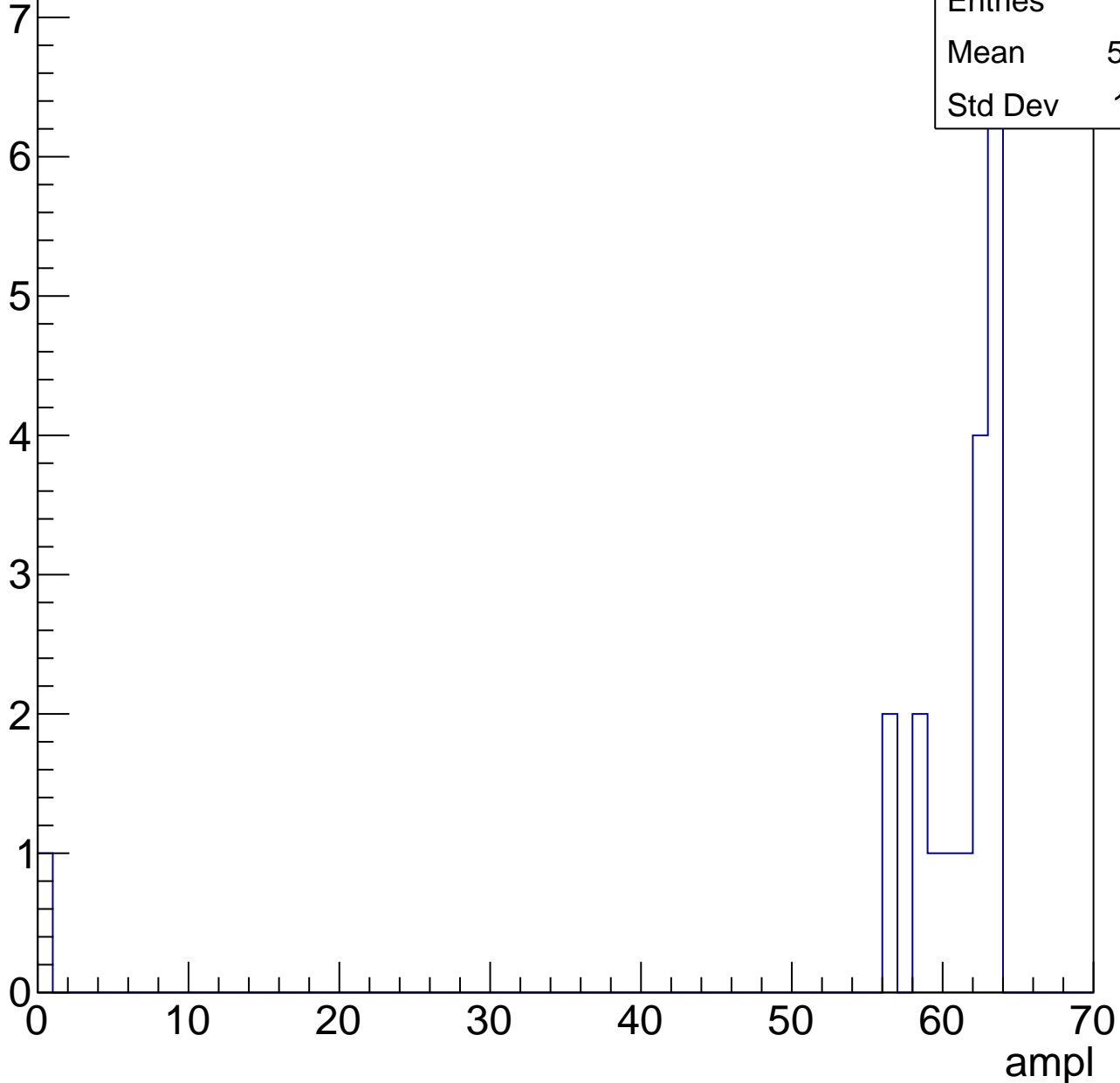


B0L102S, U9-ch88, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	19
Mean	57.74
Std Dev	13.81



B0L102S, U9-ch88, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch89, adc0

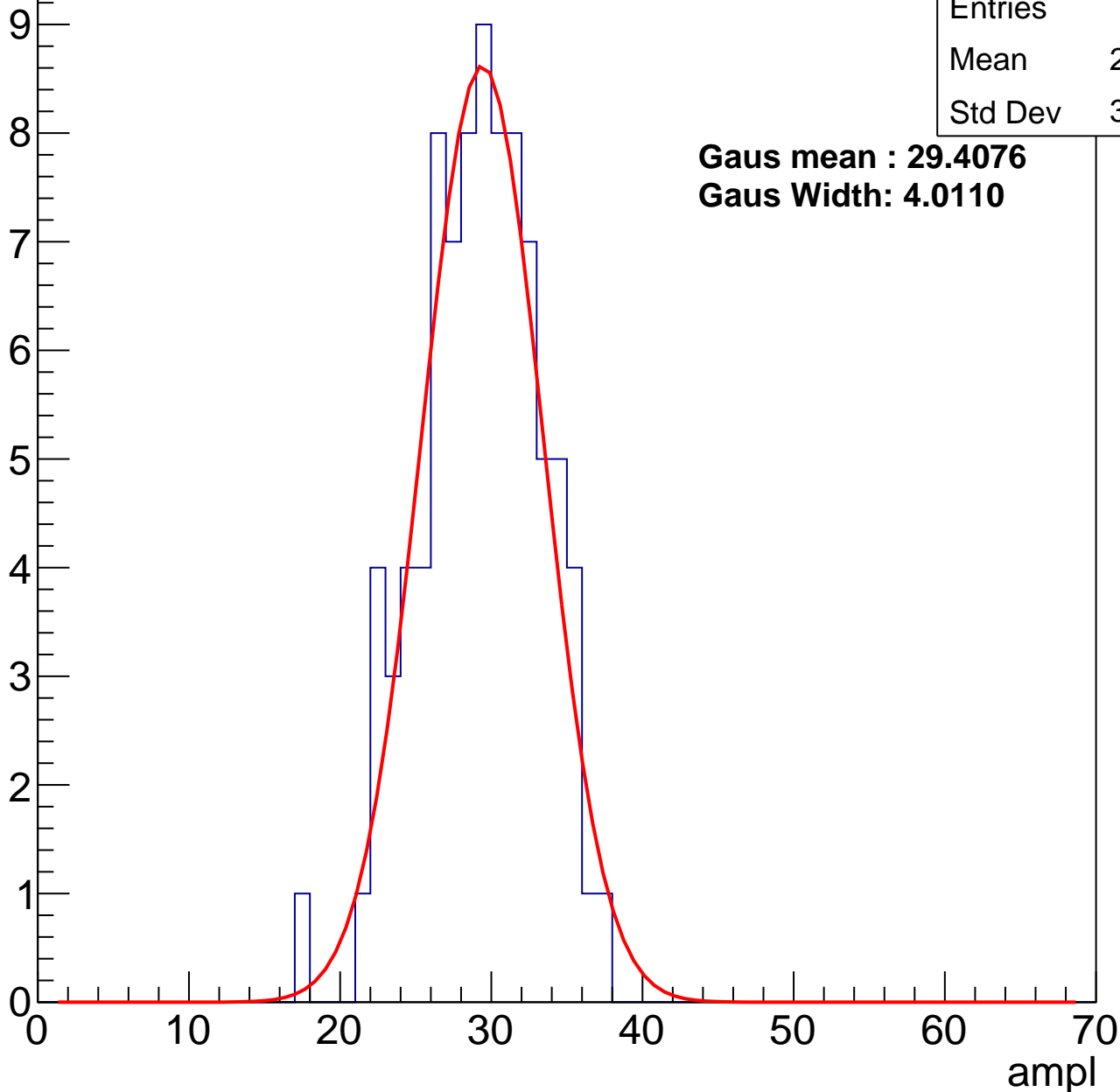
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	88
Mean	28.78
Std Dev	3.909

Gaus mean : 29.4076

Gaus Width: 4.0110



B0L102S, U9-ch89, adc1

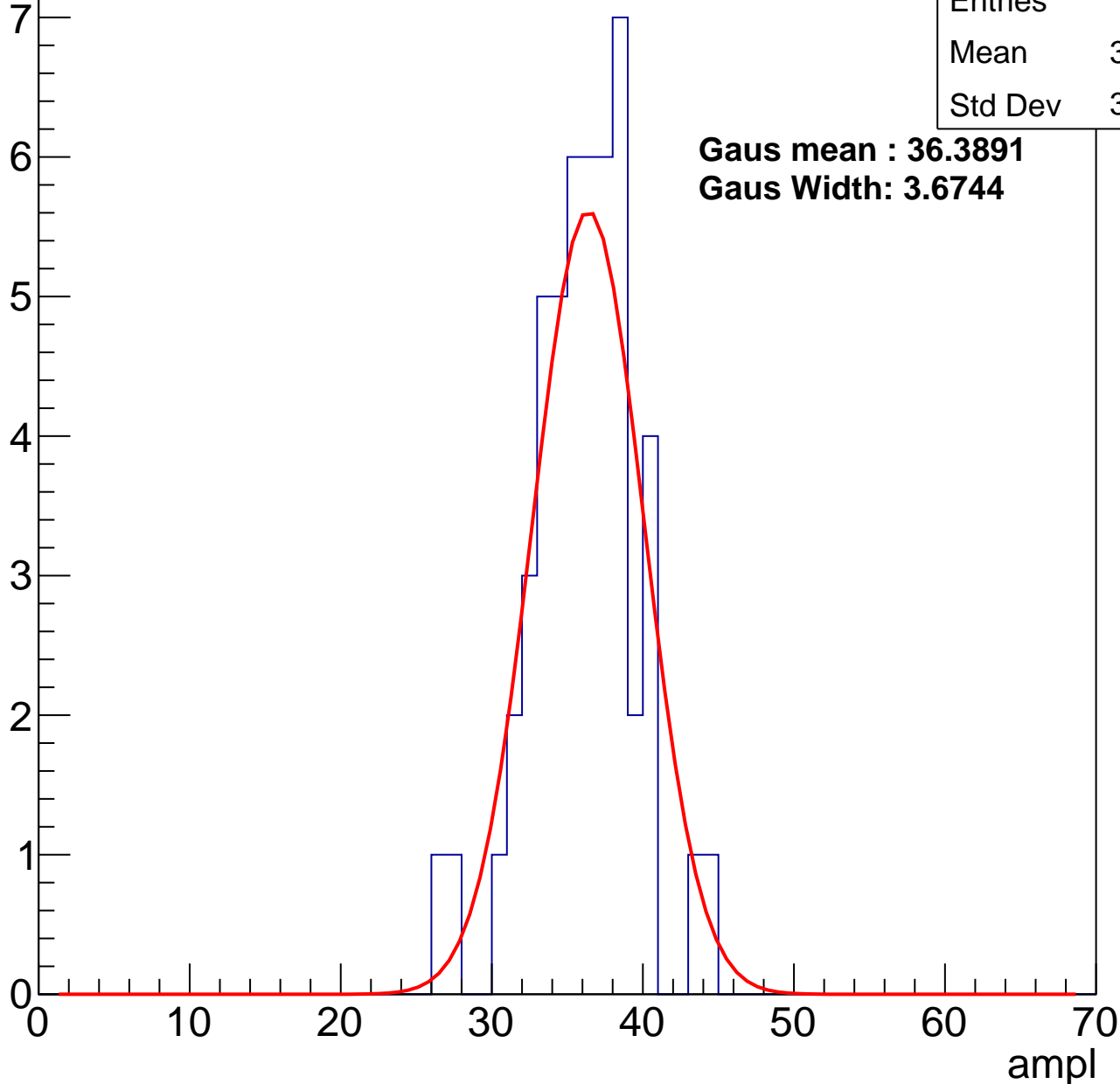
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	35.59
Std Dev	3.448

Gaus mean : 36.3891

Gaus Width: 3.6744



B0L102S, U9-ch89, adc2

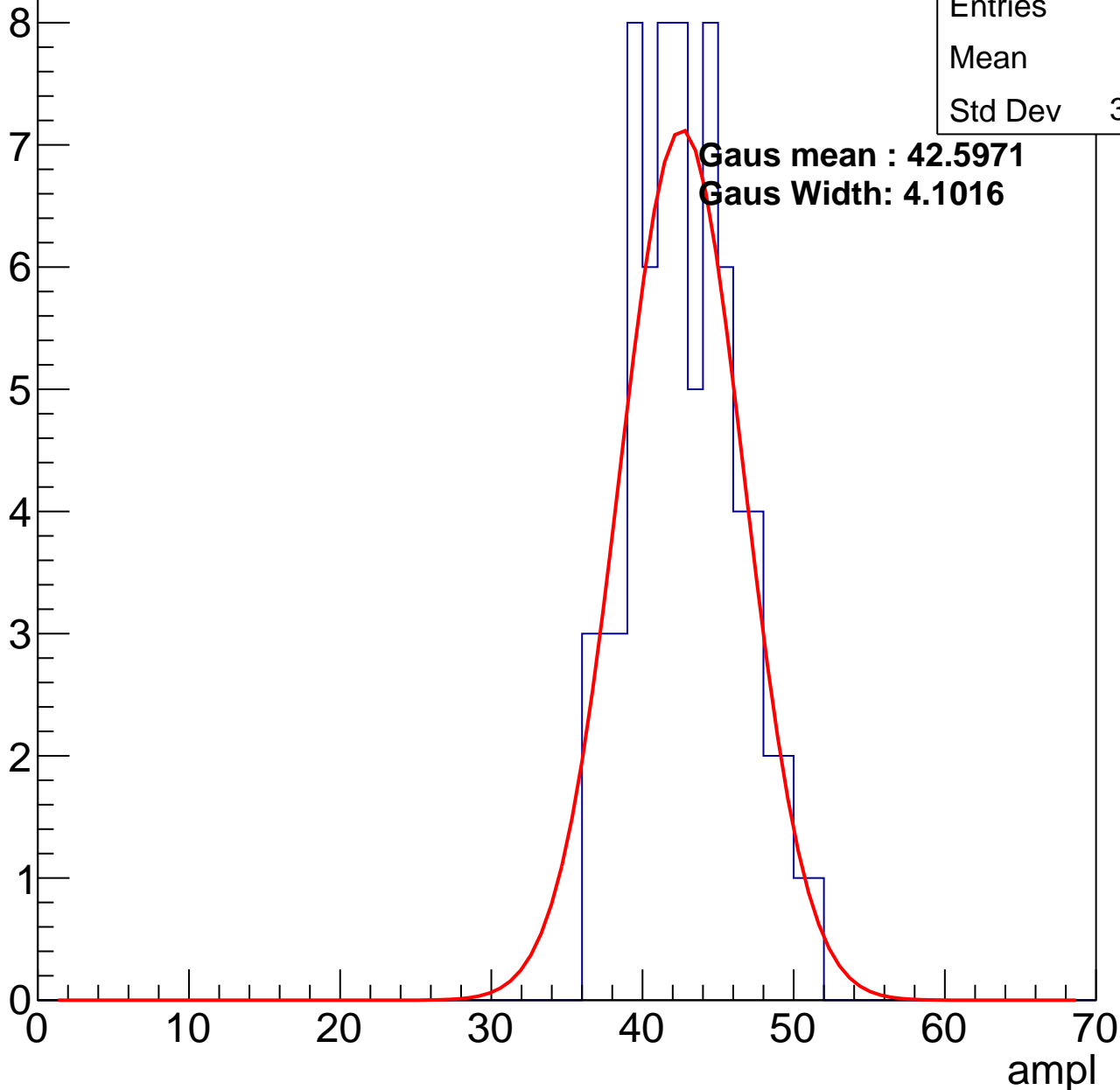
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	42.4
Std Dev	3.522

Gaus mean : 42.5971

Gaus Width: 4.1016

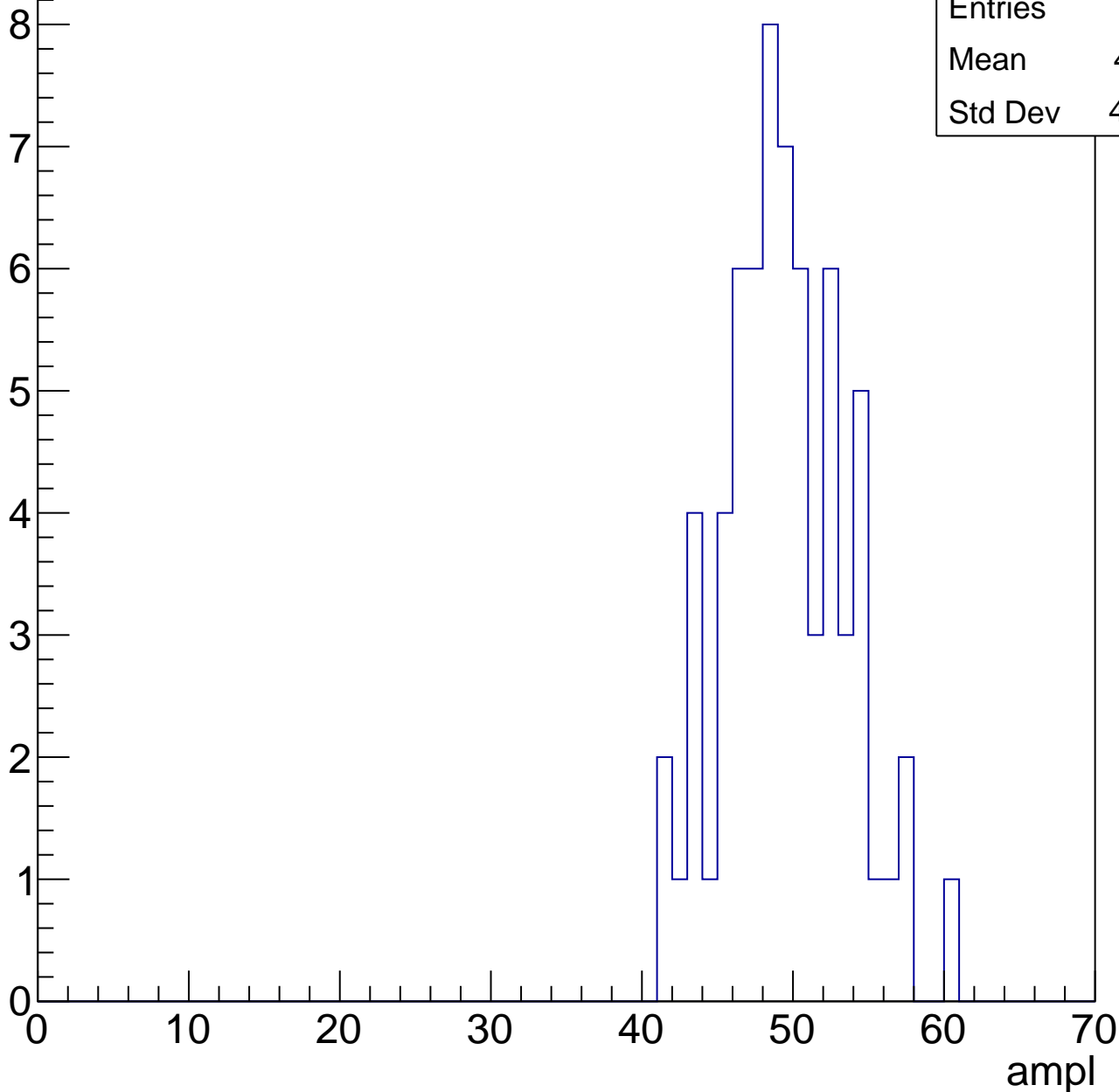


B0L102S, U9-ch89, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	49.01
Std Dev	4.006

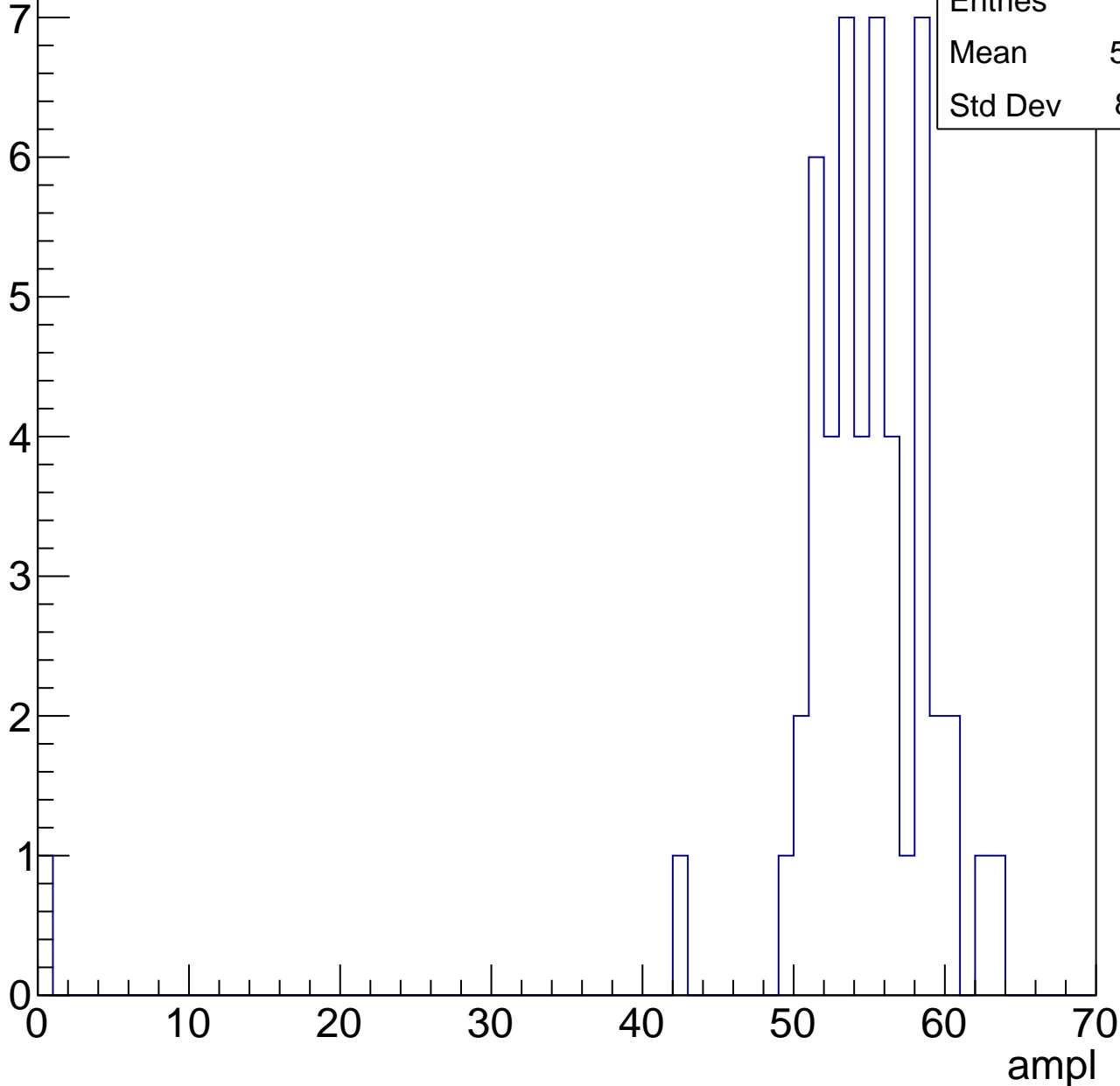


B0L102S, U9-ch89, adc4

calib_packv5_042523_0143.root, FC#12, port B1

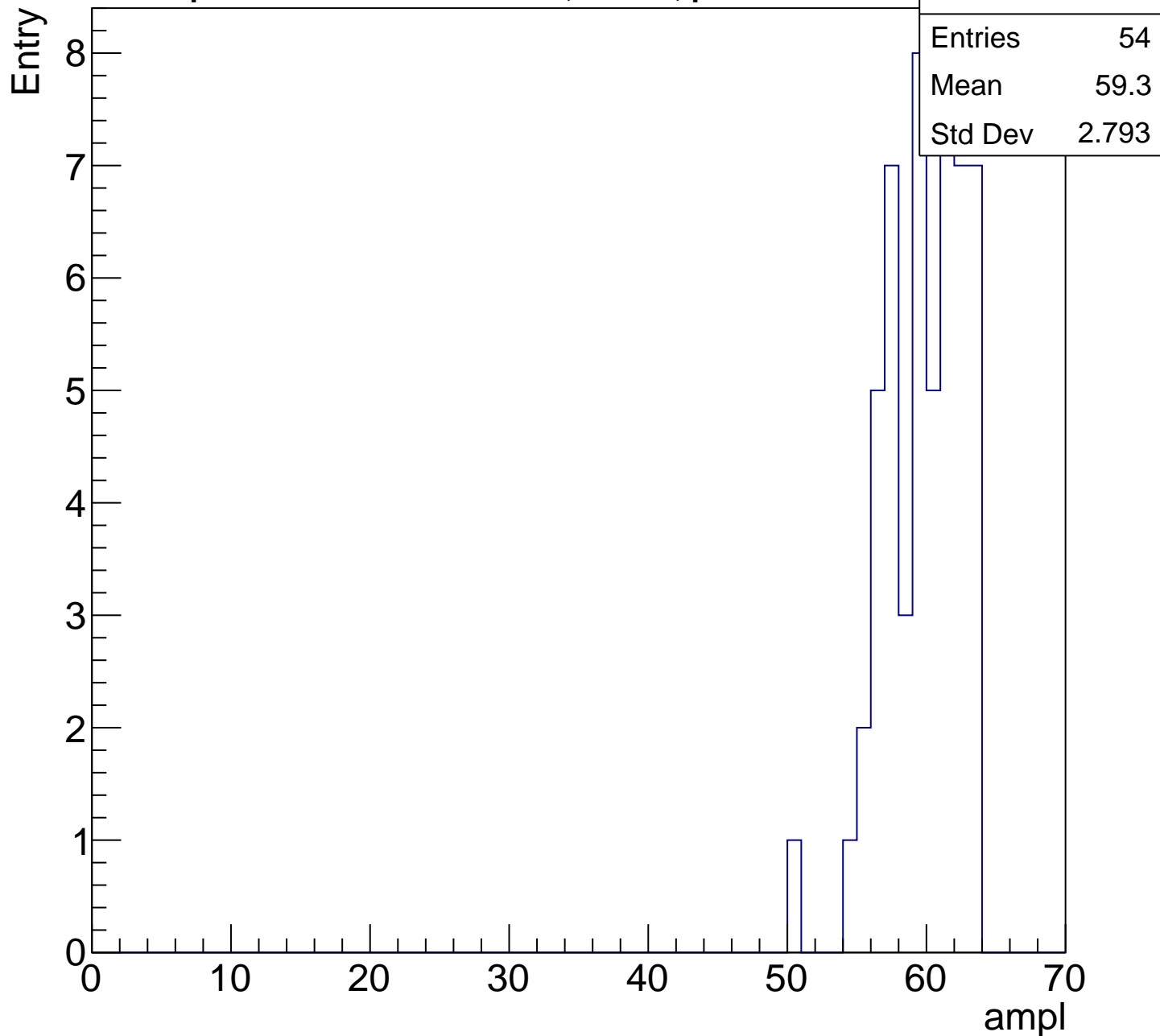
Entry

Entries	51
Mean	53.47
Std Dev	8.391



B0L102S, U9-ch89, adc5

calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U9-ch89, 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

0 10 20 30 40 50 60 70

ampl

Entries	8
Mean	61.5
Std Dev	1.118

B0L102S, U9-ch89, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U9-ch90, adc0

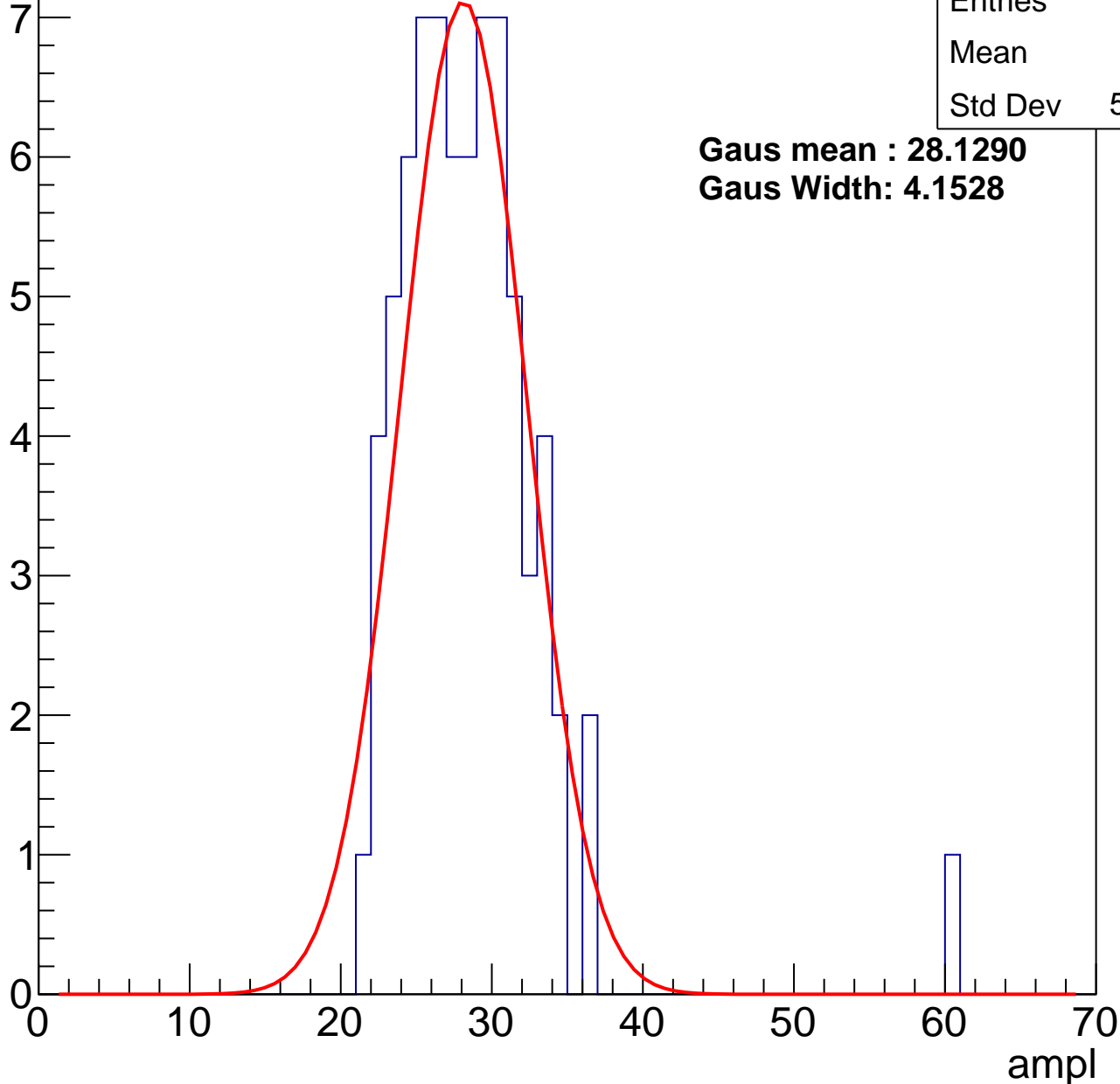
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	28.1
Std Dev	5.185

Gaus mean : 28.1290

Gaus Width: 4.1528



B0L102S, U9-ch90, adc1

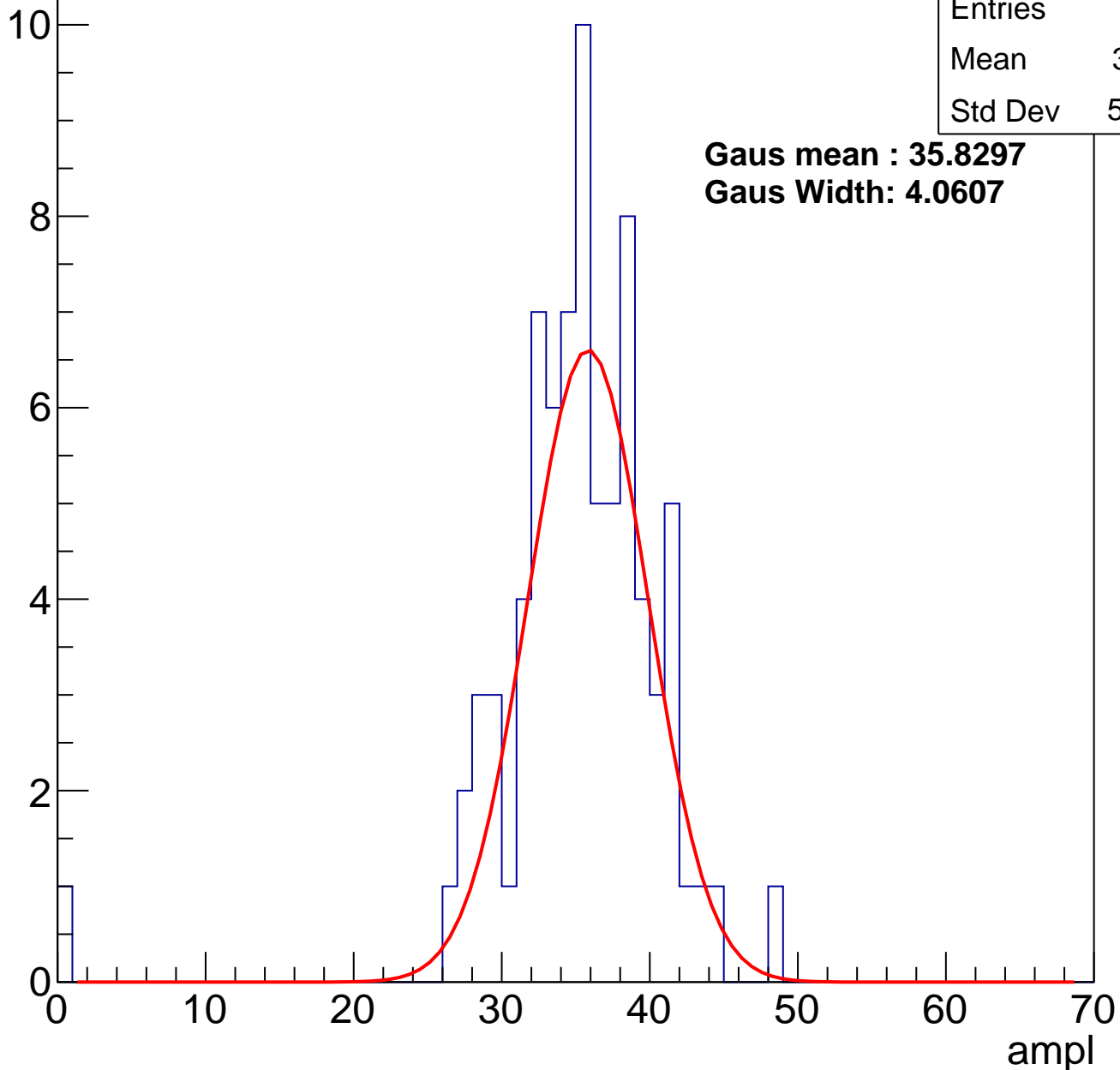
calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	34.71
Std Dev	5.786

Gaus mean : 35.8297

Gaus Width: 4.0607

Entry



B0L102S, U9-ch90, adc2

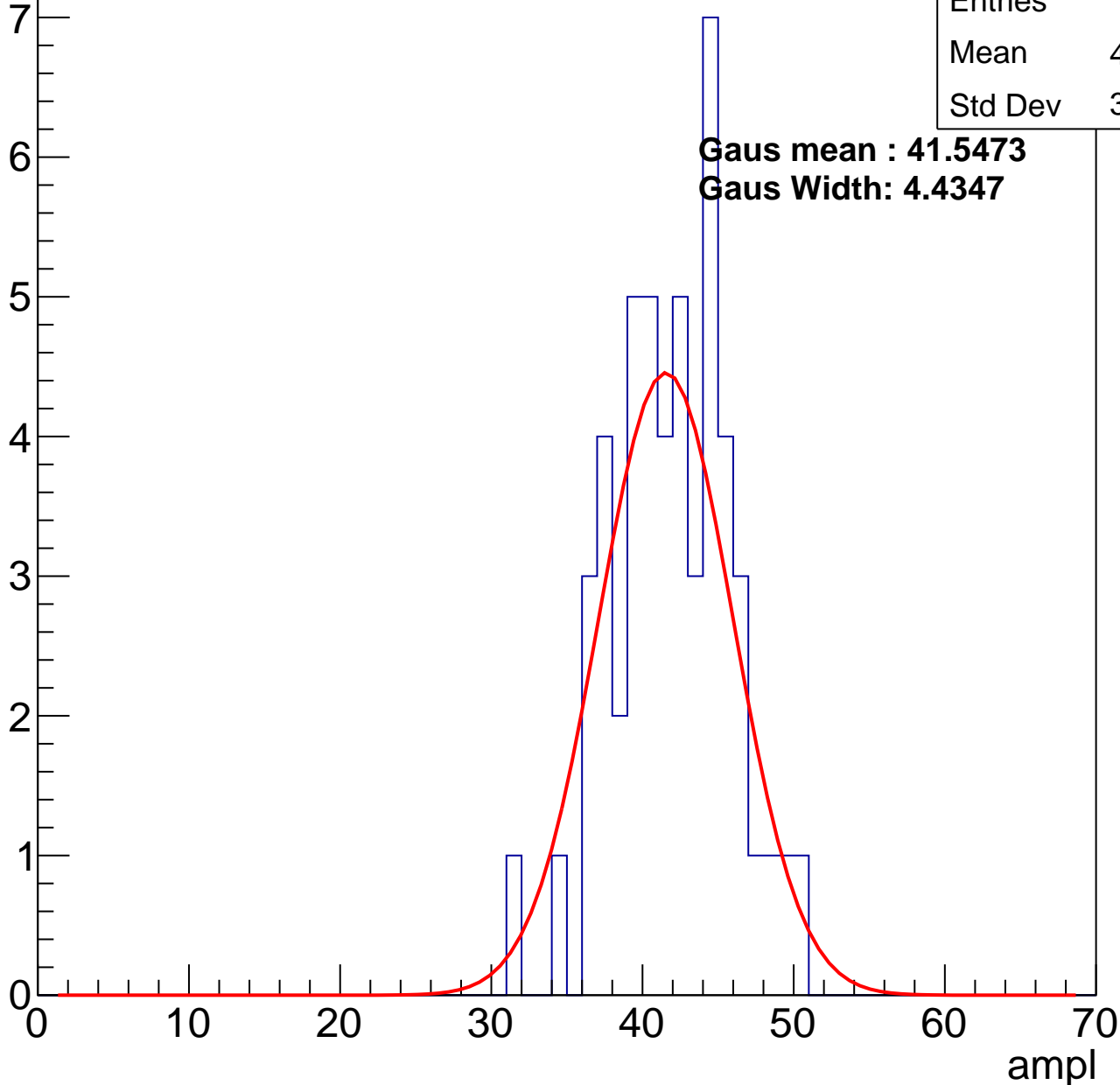
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	41.47
Std Dev	3.882

Gaus mean : 41.5473

Gaus Width: 4.4347

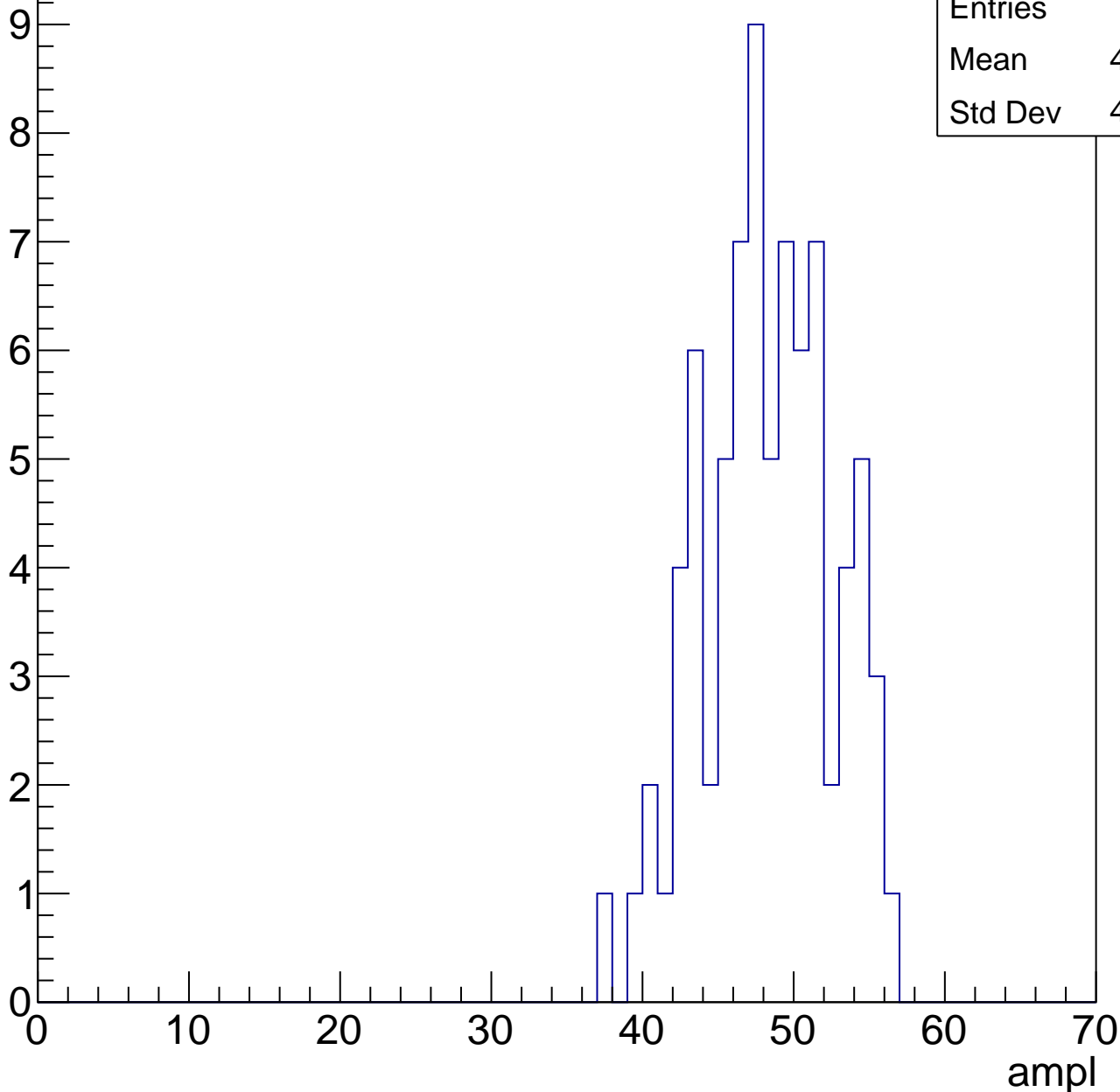


B0L102S, U9-ch90, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	47.79
Std Dev	4.238

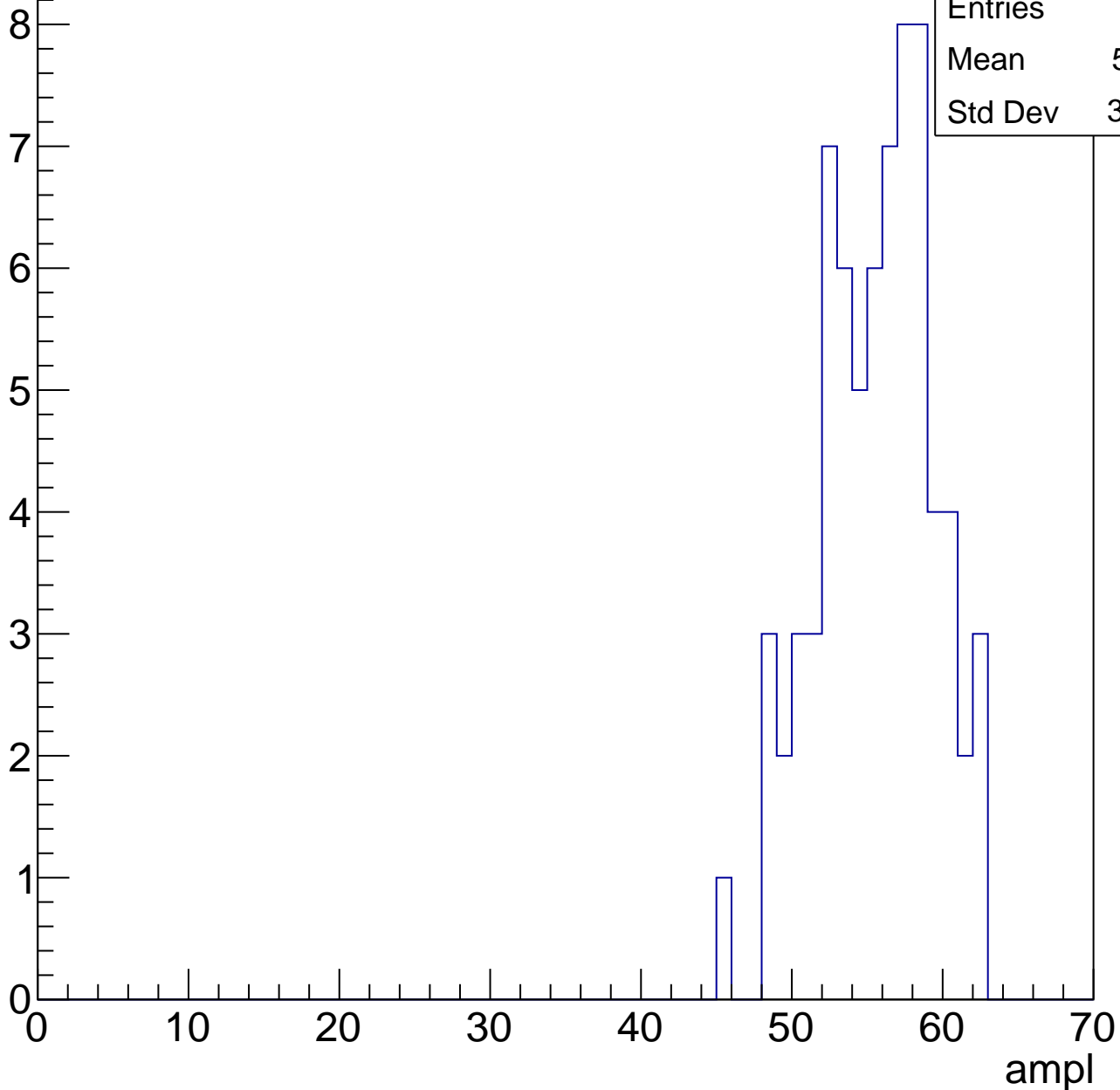


B0L102S, U9-ch90, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	55.11
Std Dev	3.777

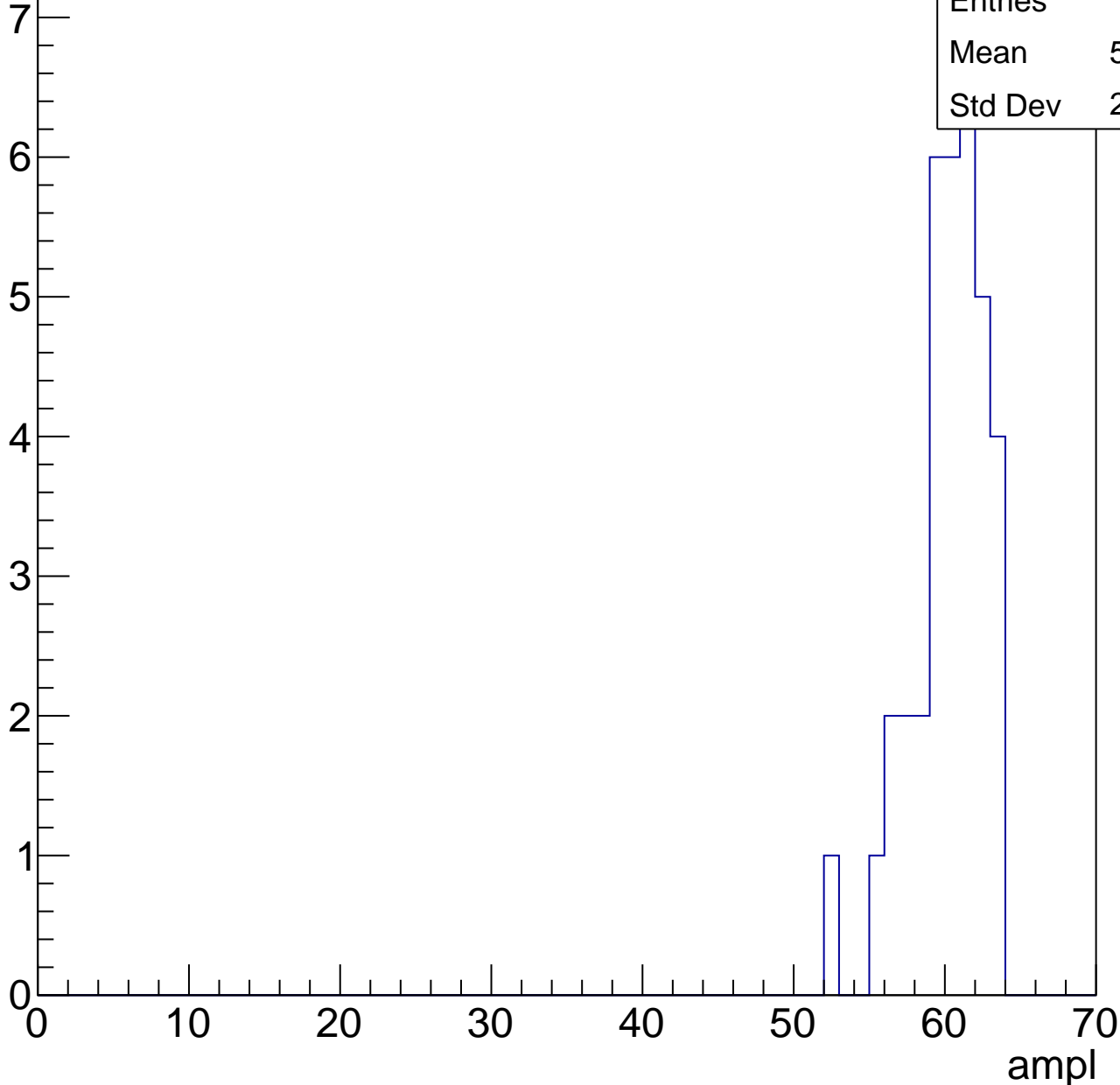


B0L102S, U9-ch90, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	59.78
Std Dev	2.439

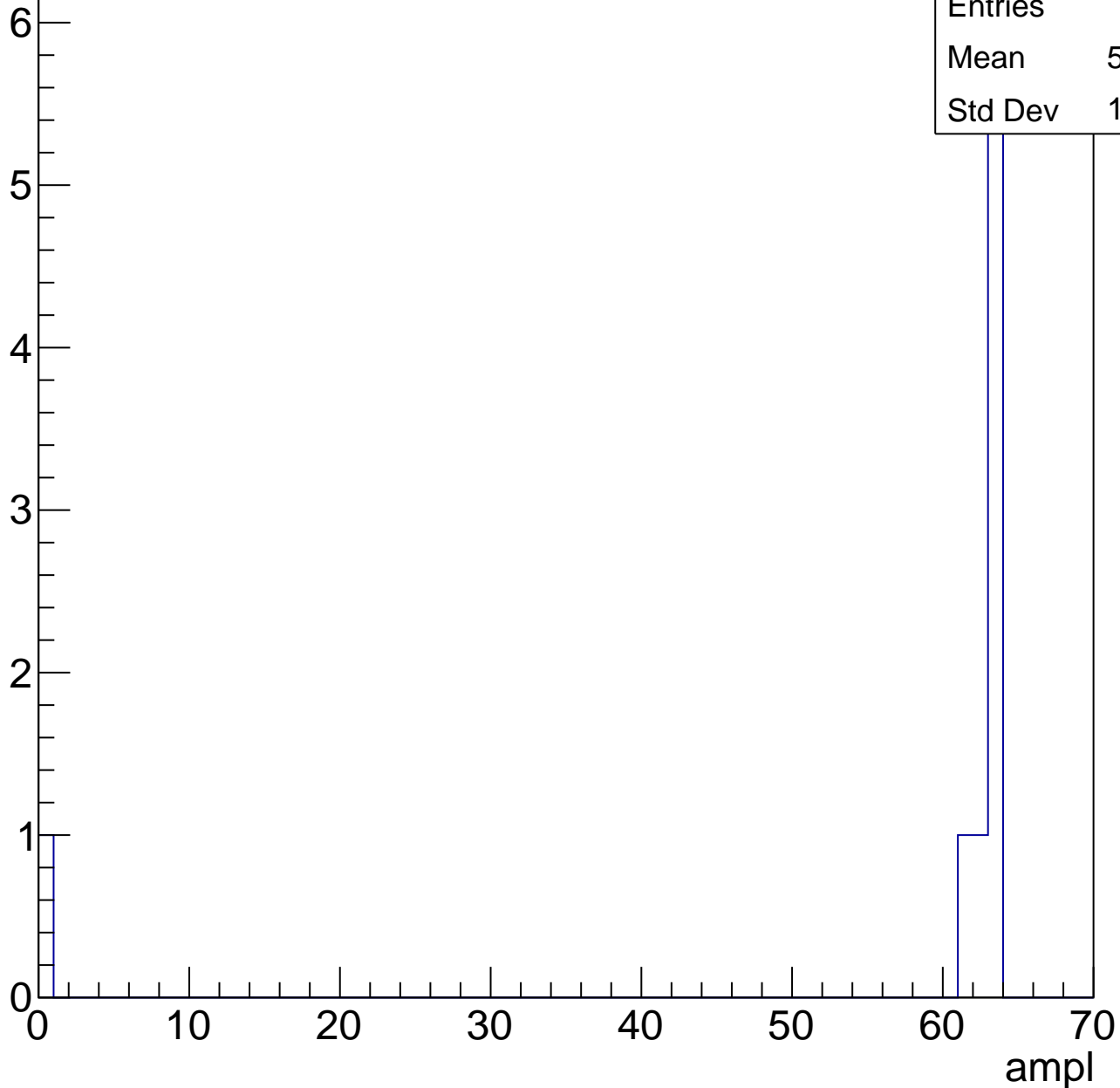


B0L102S, U9-ch90, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	9
Mean	55.67
Std Dev	19.69



B0L102S, U9-ch90, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch91, adc0

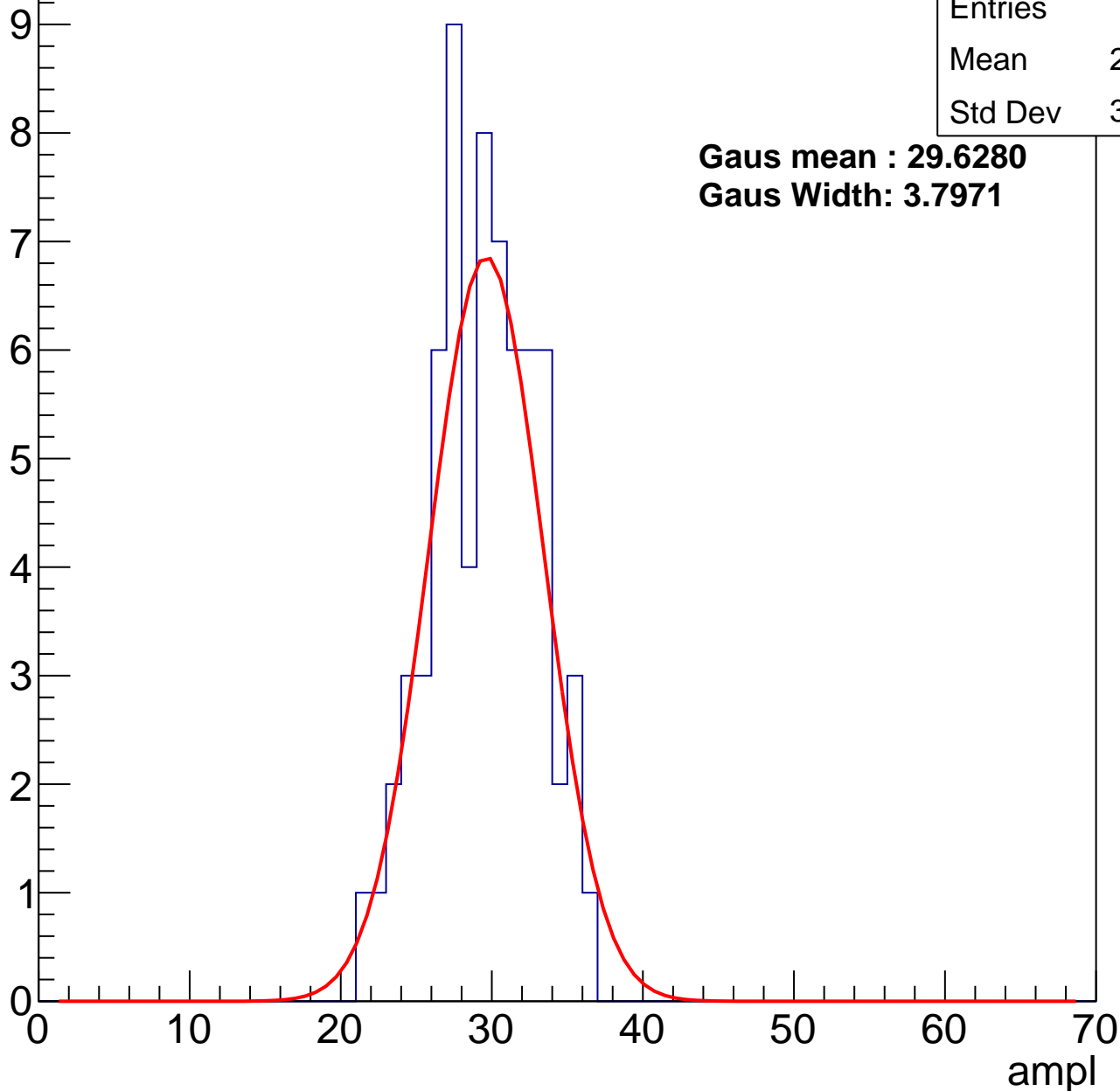
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	29.03
Std Dev	3.408

Gaus mean : 29.6280

Gaus Width: 3.7971



B0L102S, U9-ch91, adc1

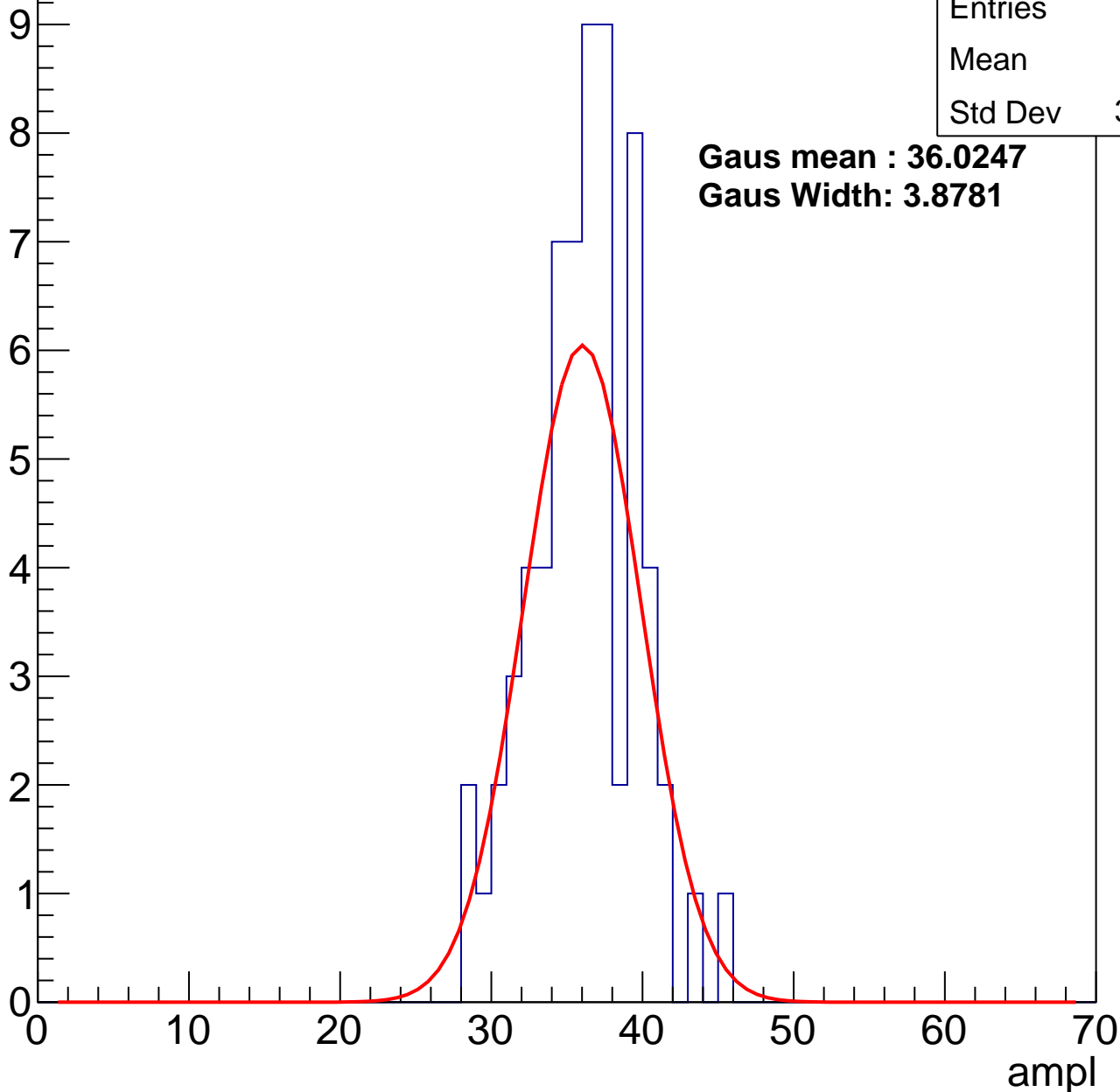
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.7
Std Dev	3.451

Gaus mean : 36.0247

Gaus Width: 3.8781



B0L102S, U9-ch91, adc2

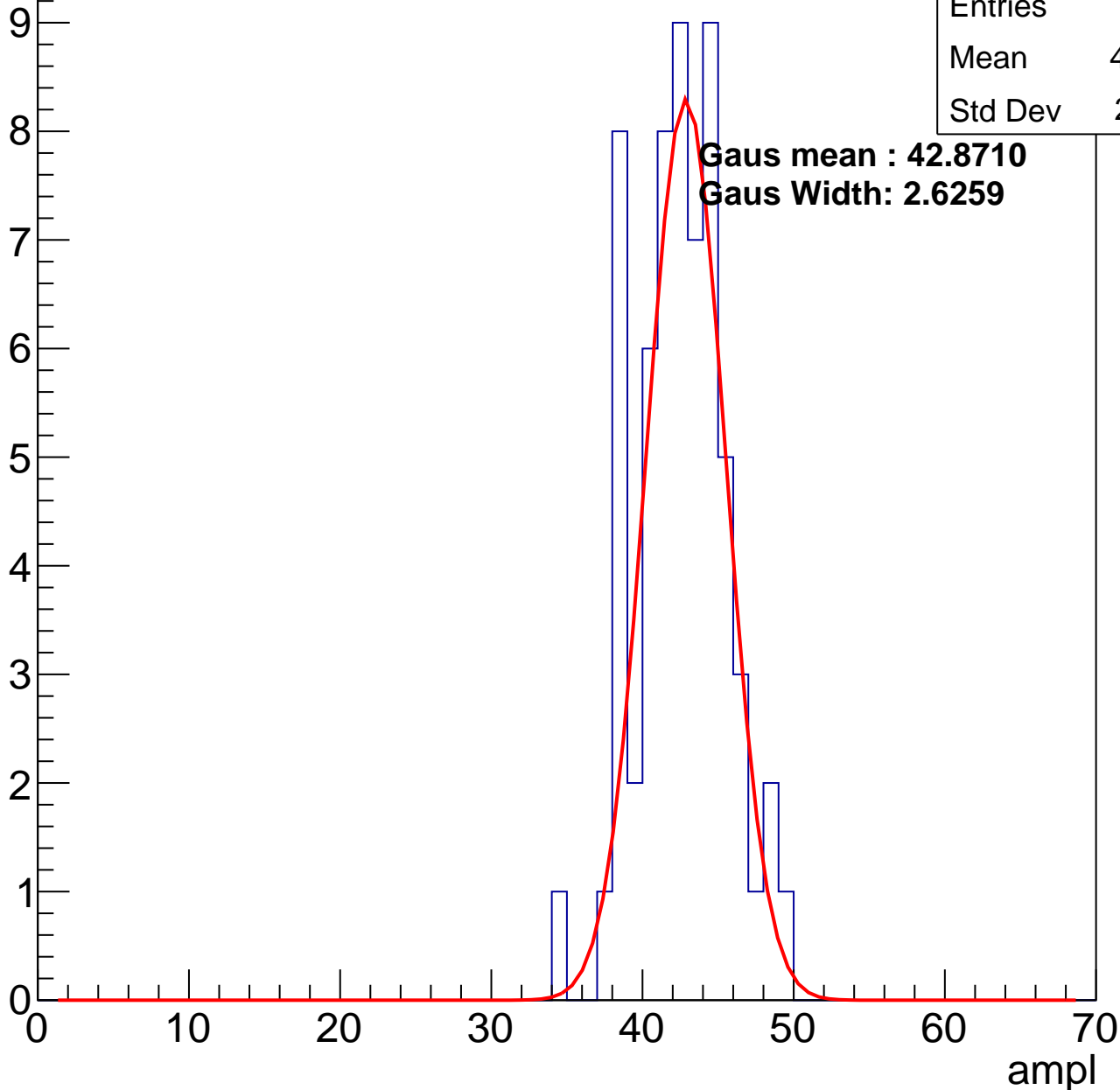
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	42.08
Std Dev	2.951

Gaus mean : 42.8710

Gaus Width: 2.6259

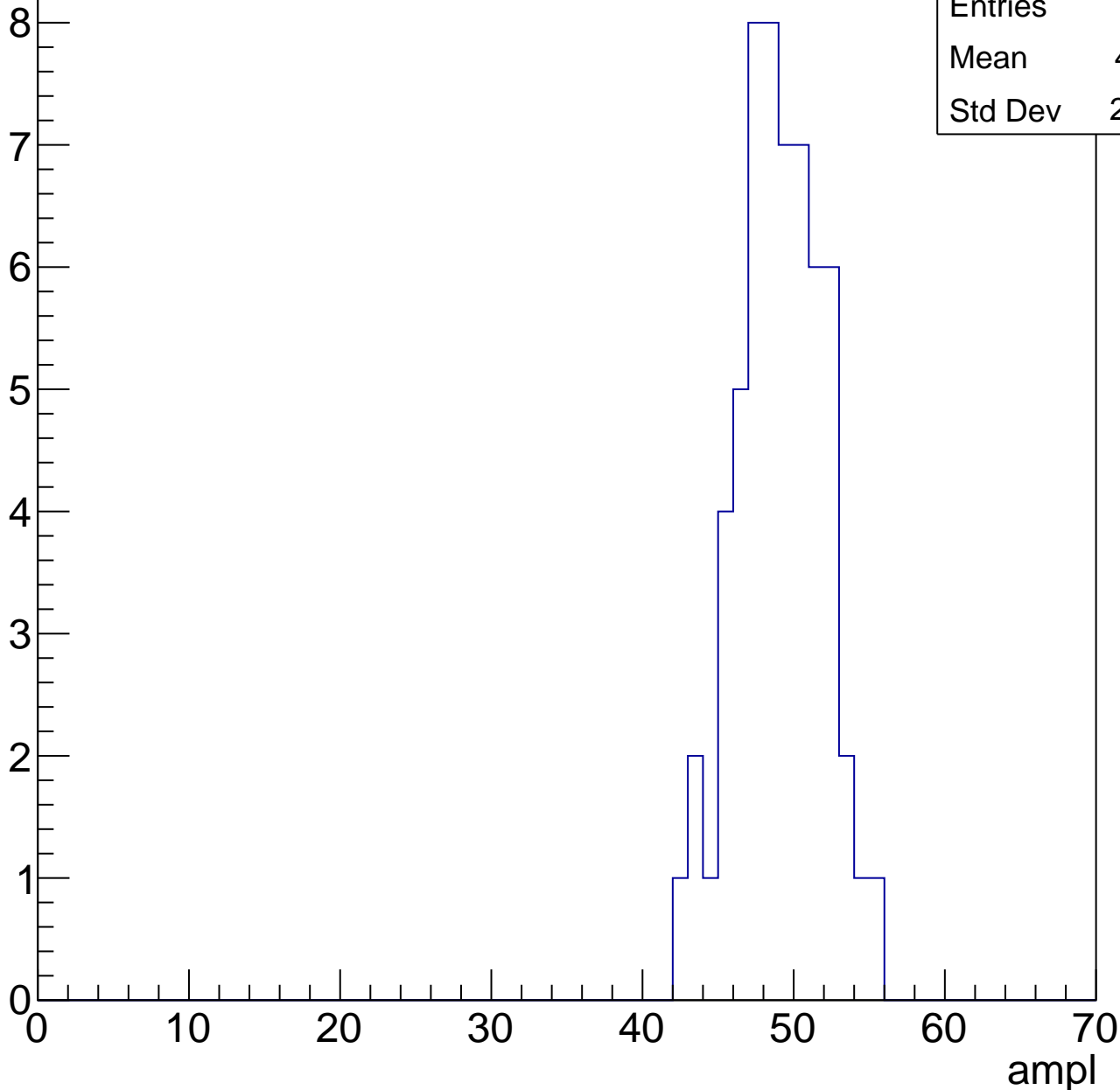


B0L102S, U9-ch91, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	48.61
Std Dev	2.804

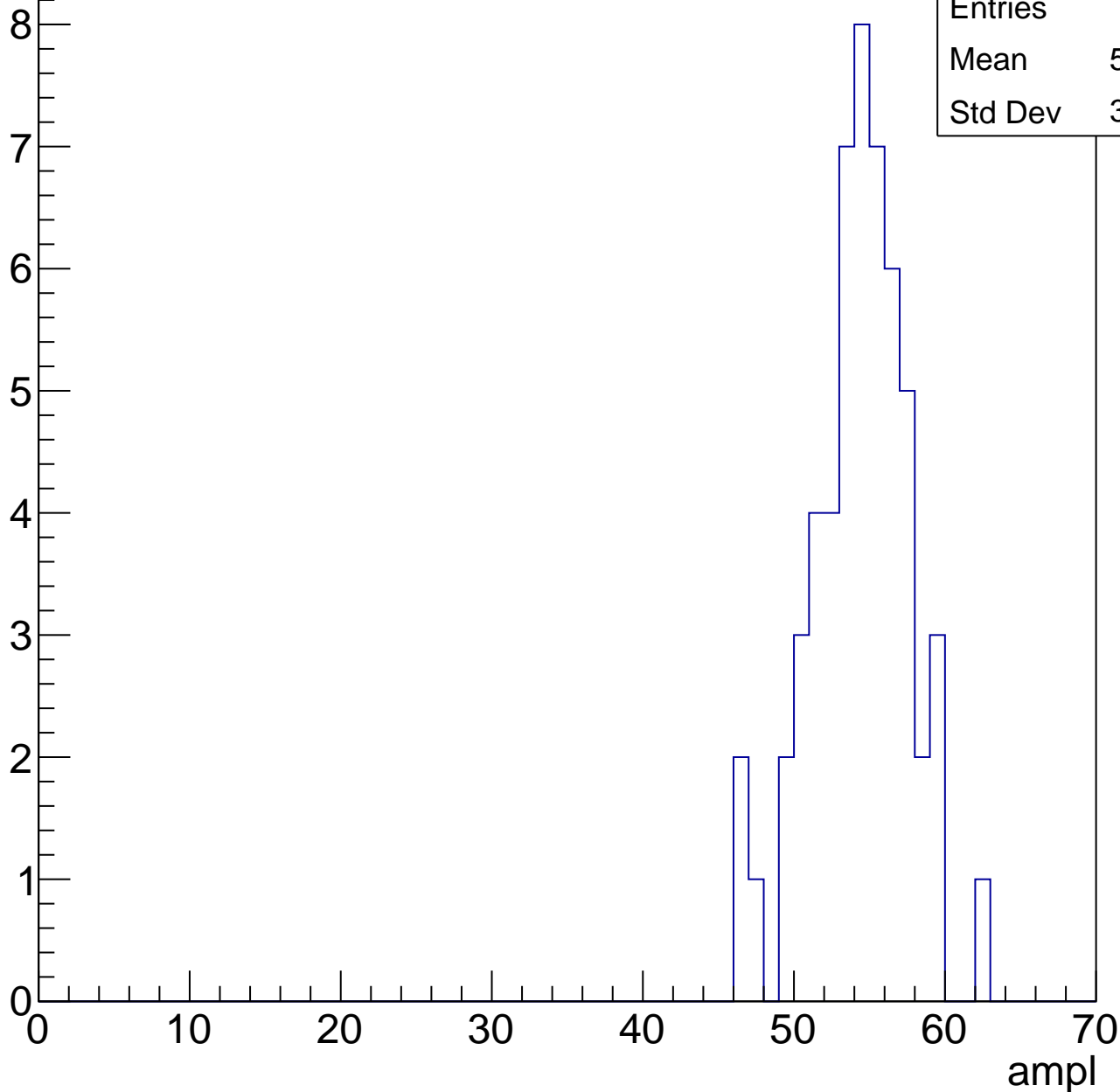


B0L102S, U9-ch91, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	53.87
Std Dev	3.248

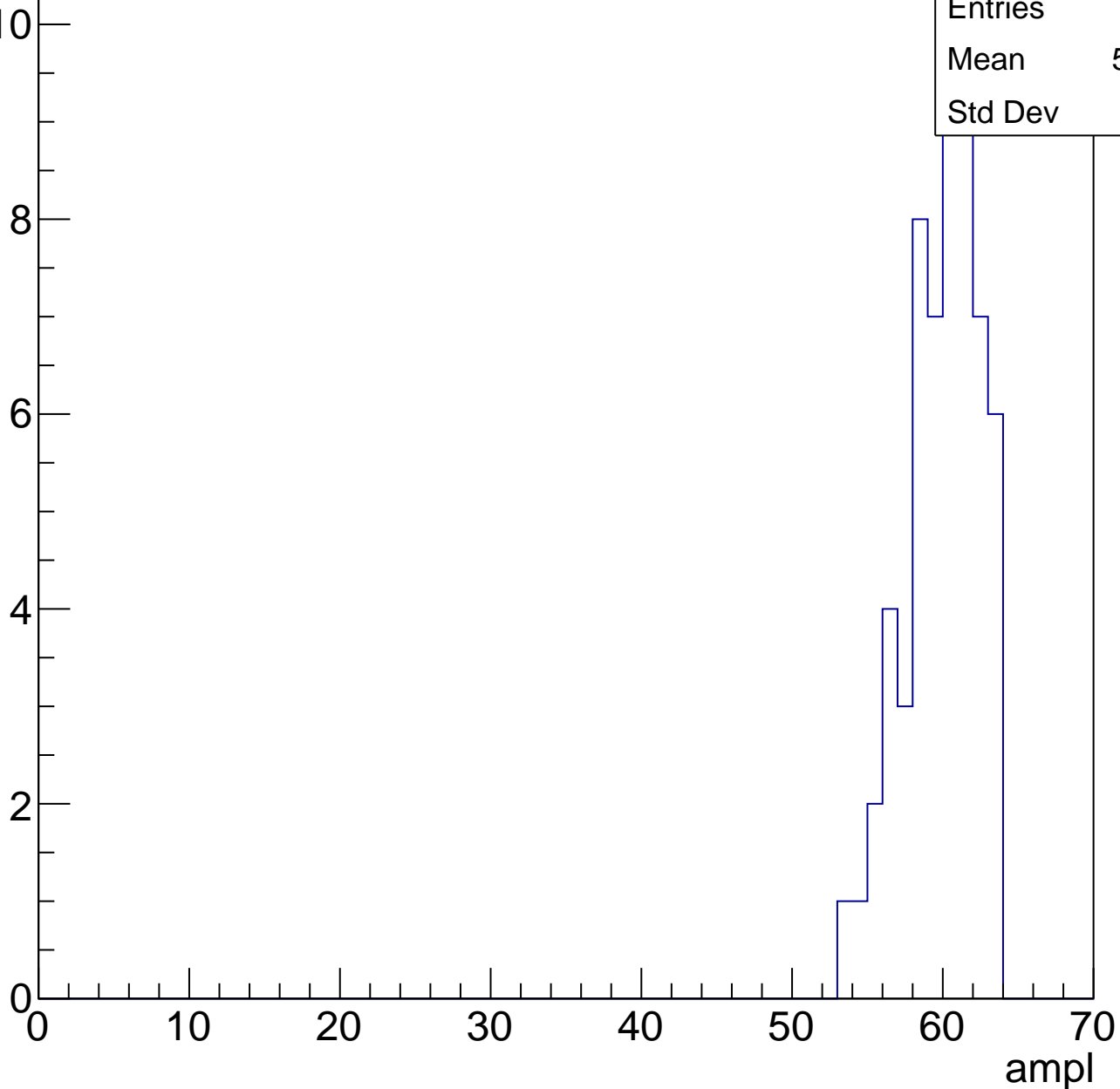


B0L102S, U9-ch91, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

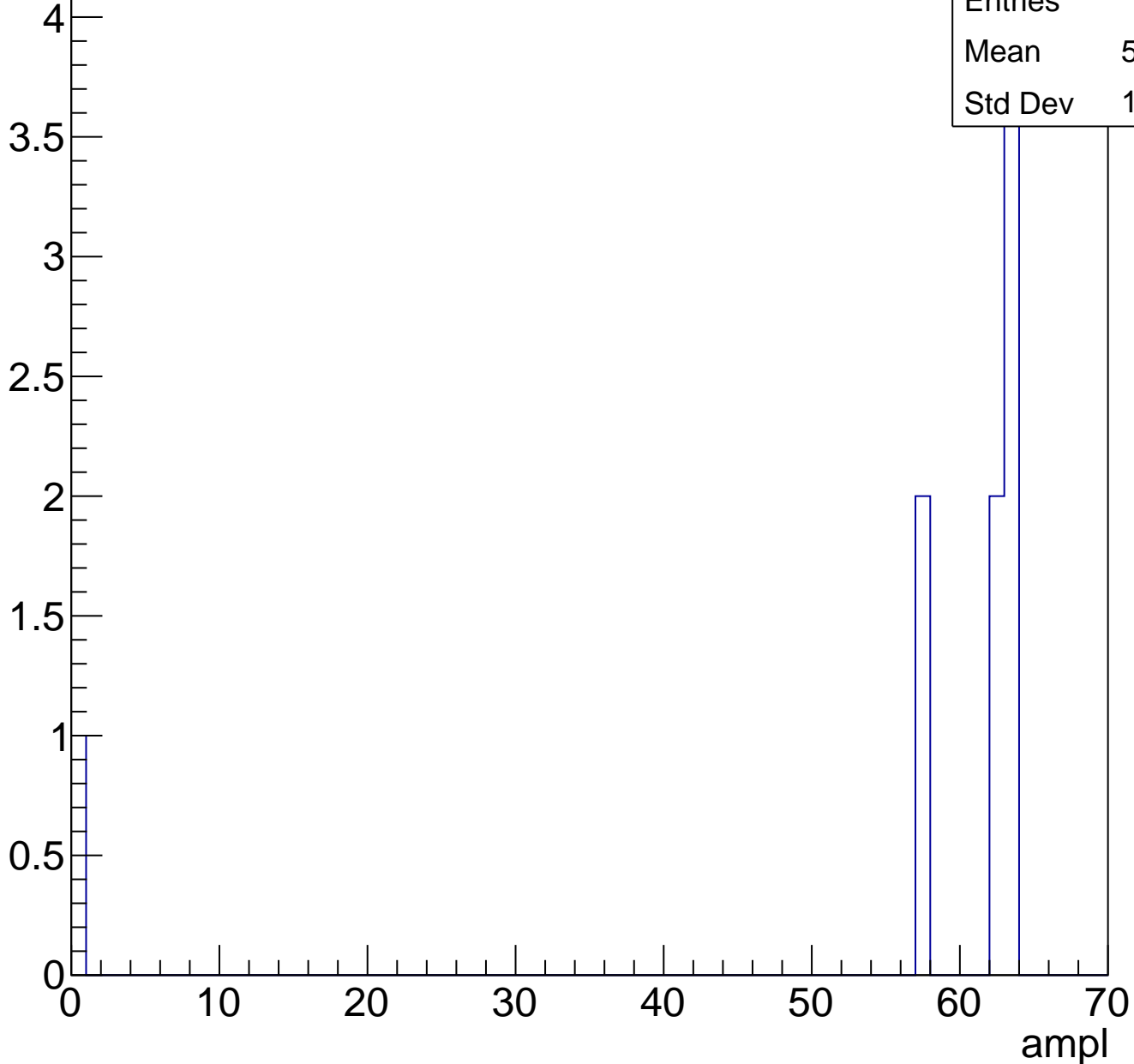
Entries	59
Mean	59.51
Std Dev	2.41



B0L102S, U9-ch91, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch91, adc7

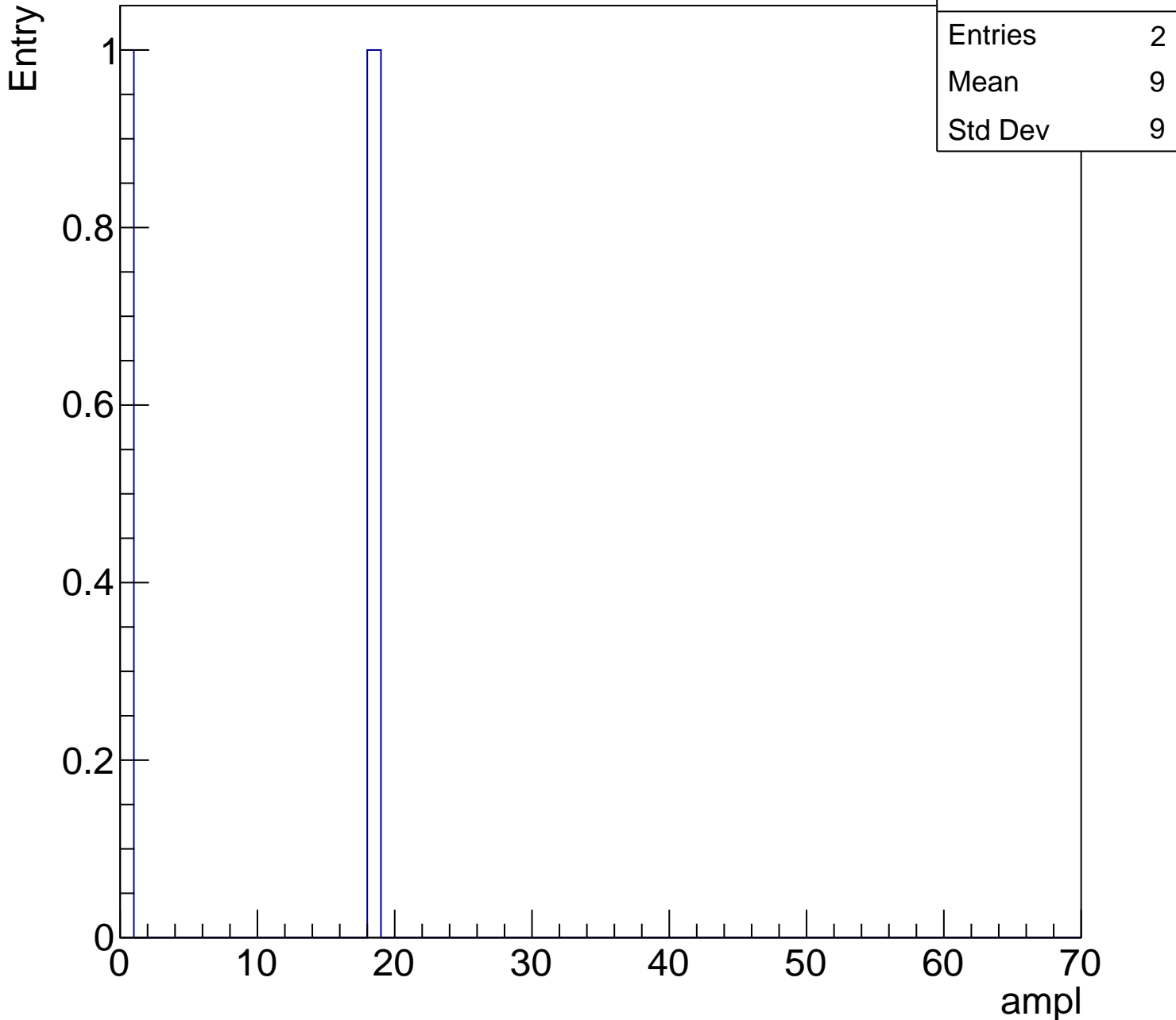
calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	9
Std Dev	9

ampl



B0L102S, U9-ch92, adc0

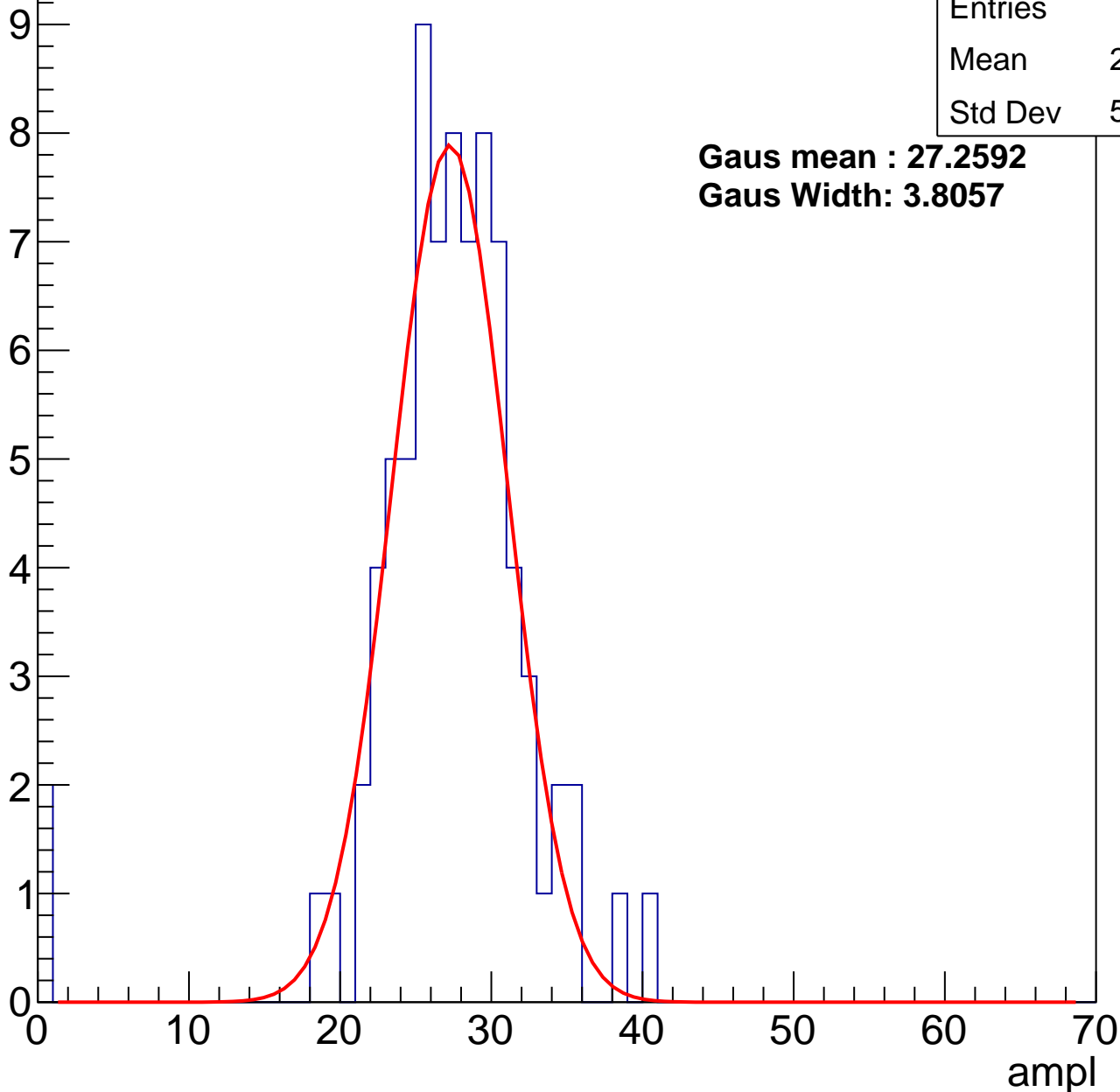
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	26.65
Std Dev	5.838

Gaus mean : 27.2592

Gaus Width: 3.8057



B0L102S, U9-ch92, adc1

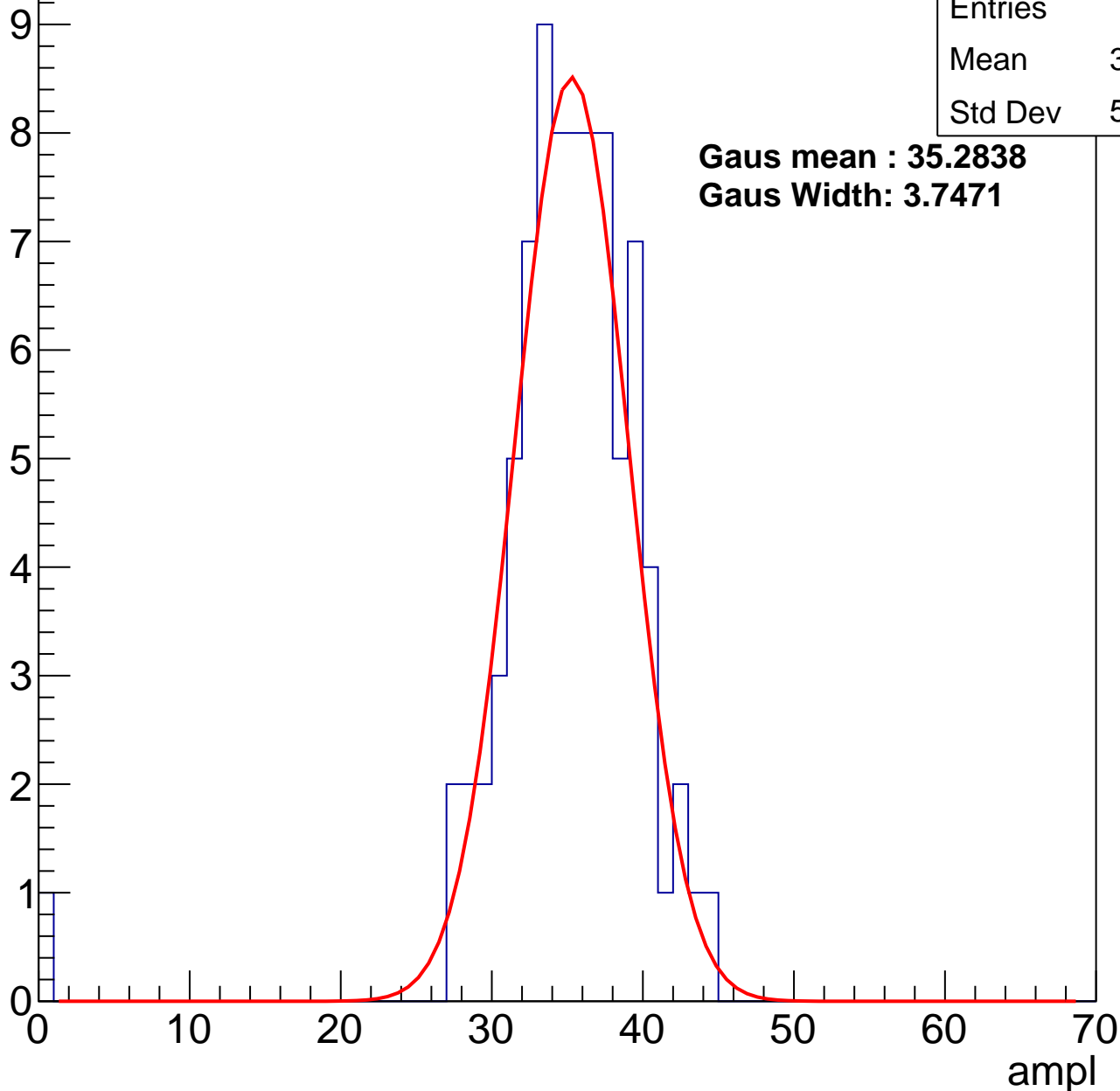
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	34.58
Std Dev	5.285

Gaus mean : 35.2838

Gaus Width: 3.7471



B0L102S, U9-ch92, adc2

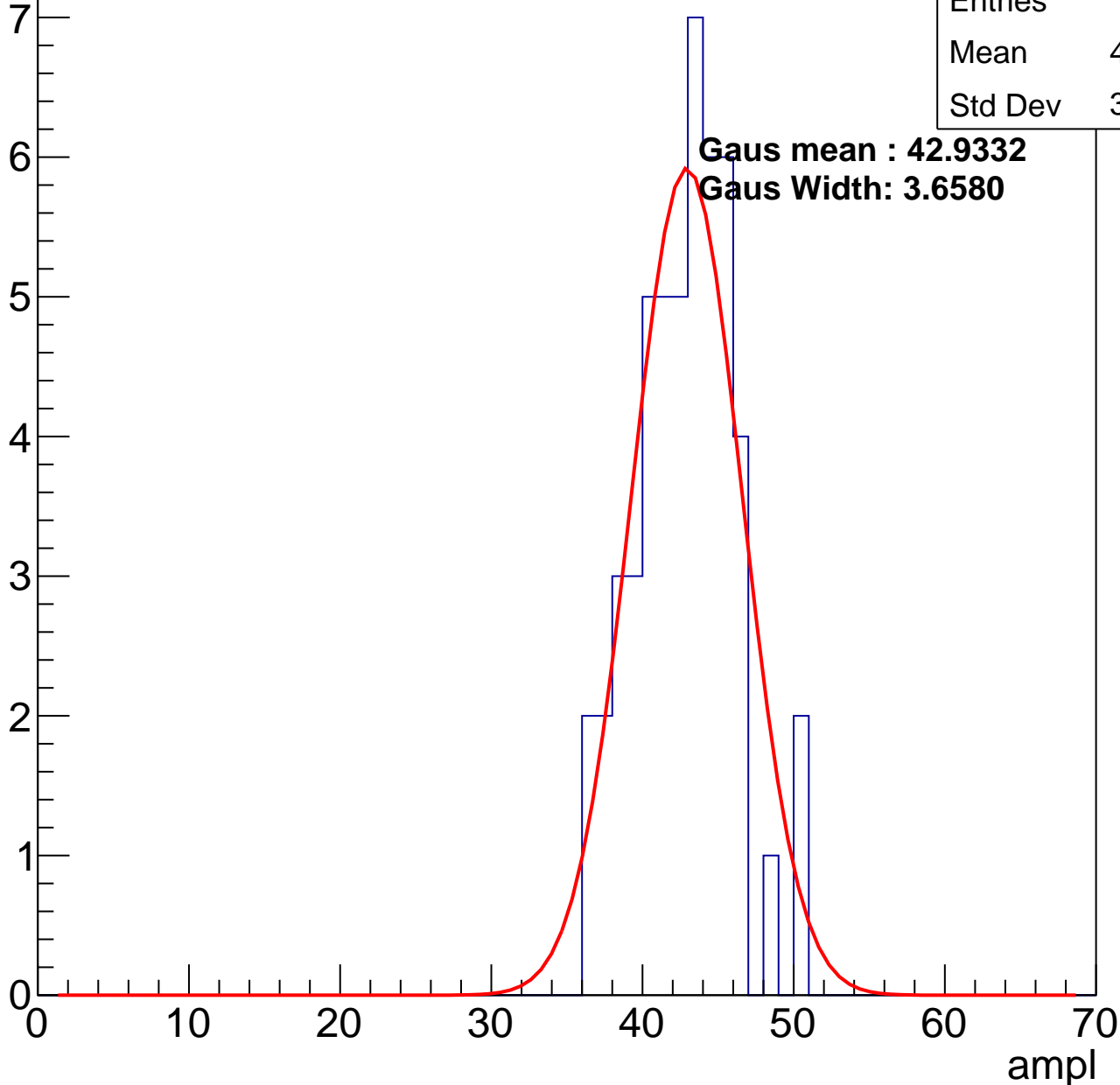
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	42.33
Std Dev	3.222

Gaus mean : 42.9332

Gaus Width: 3.6580

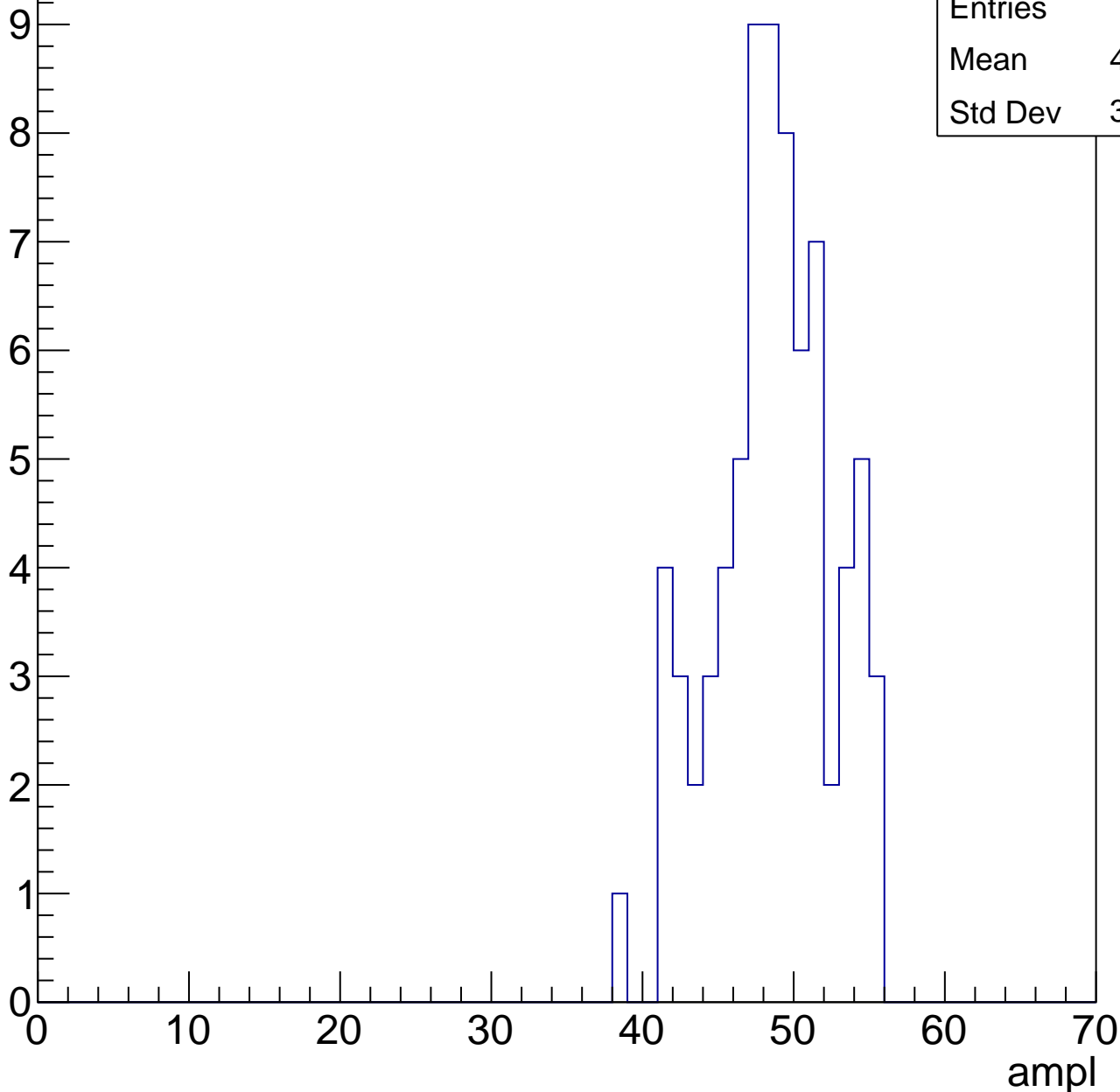


B0L102S, U9-ch92, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	48.15
Std Dev	3.863

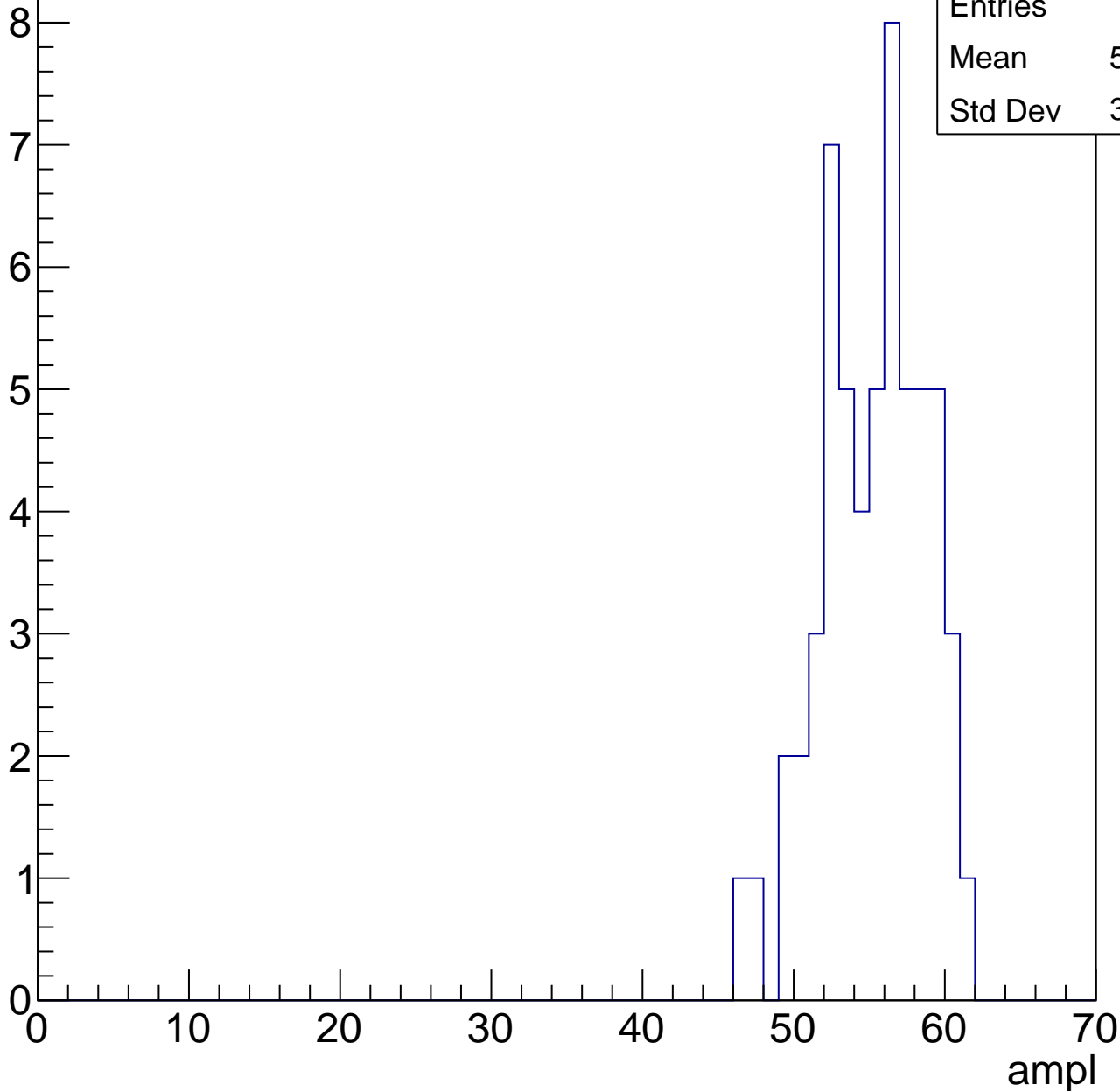


B0L102S, U9-ch92, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	54.79
Std Dev	3.412

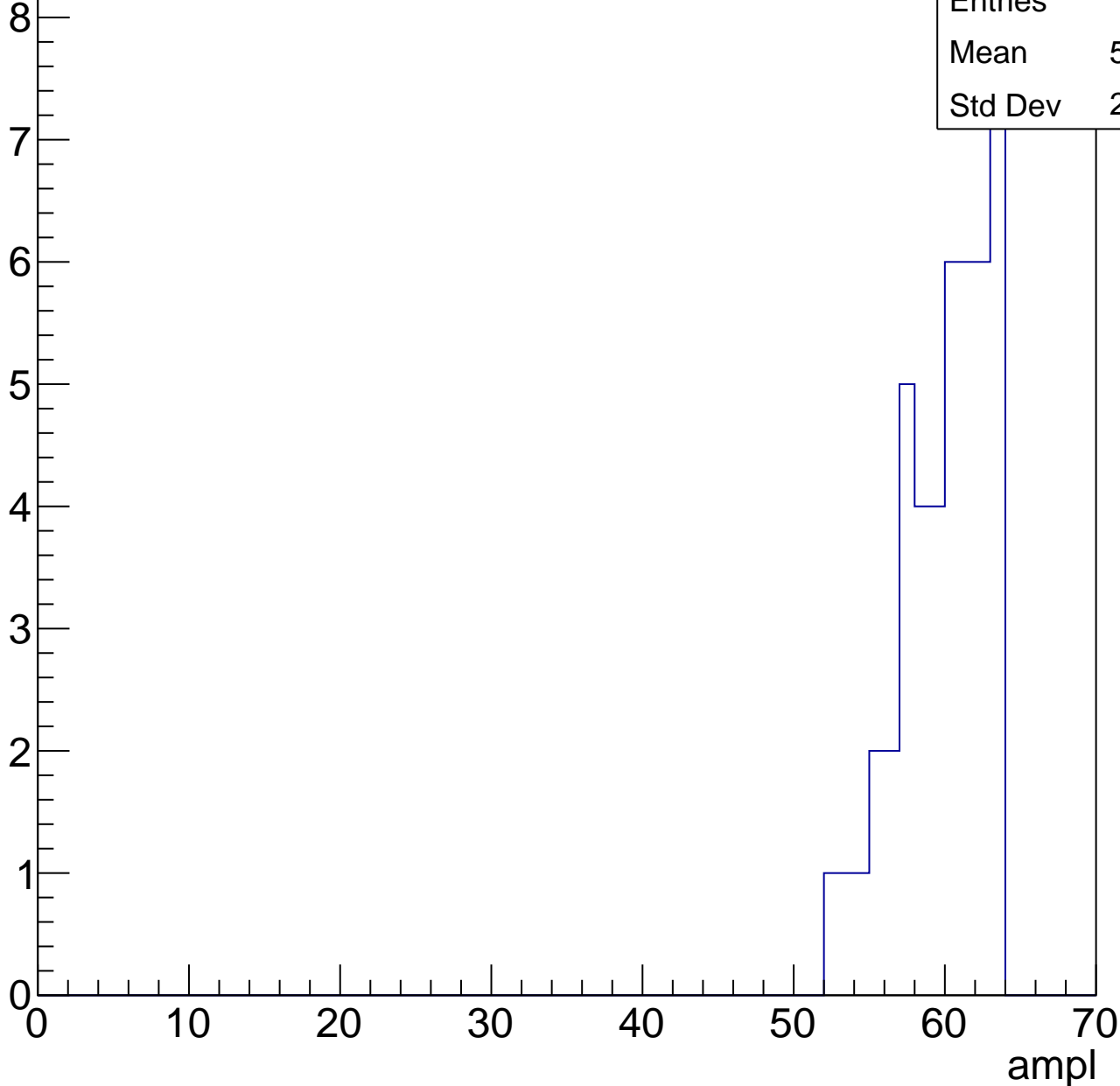


B0L102S, U9-ch92, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

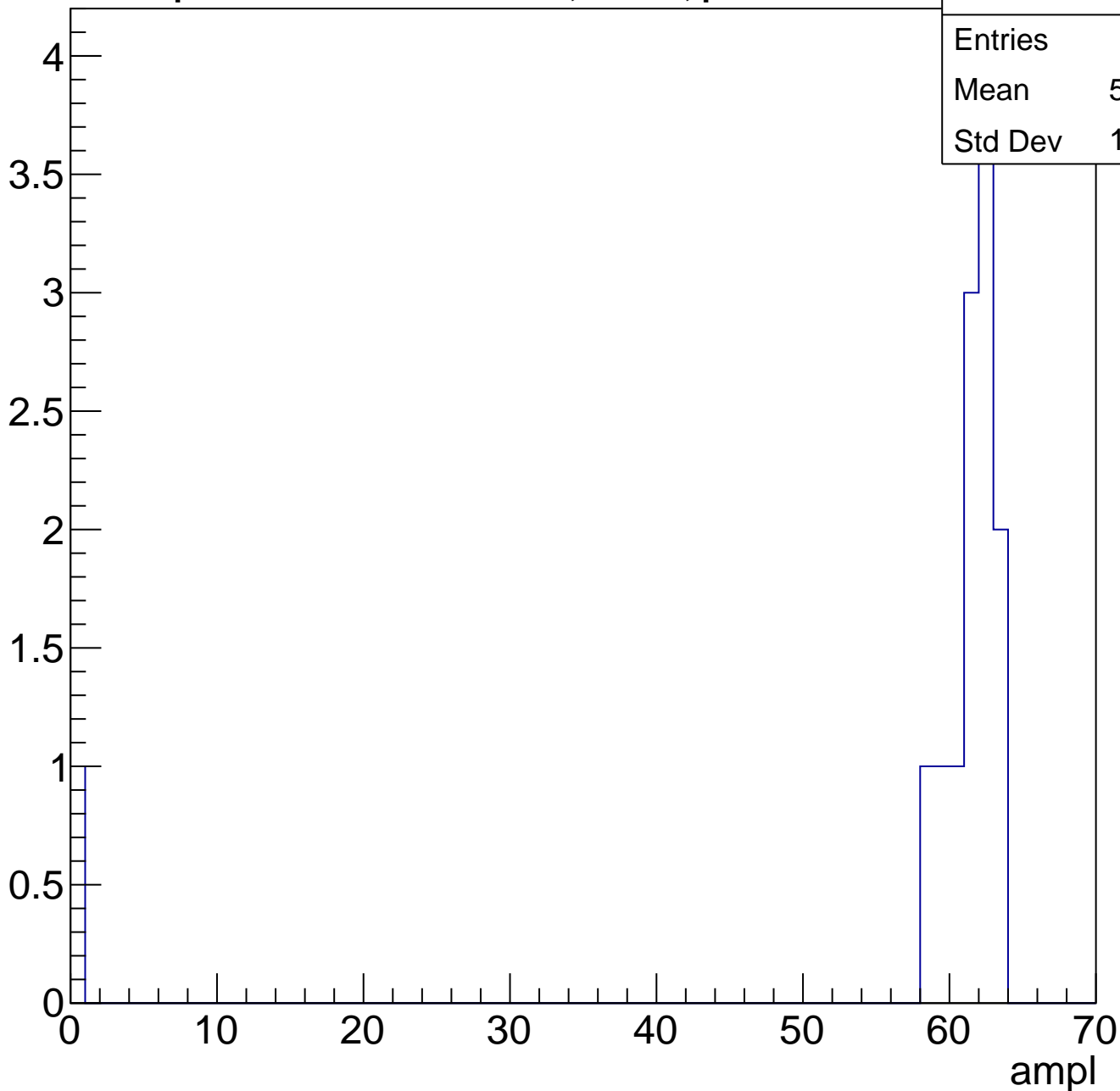
Entries	46
Mean	59.48
Std Dev	2.895



B0L102S, U9-ch92, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch92, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch93, adc0

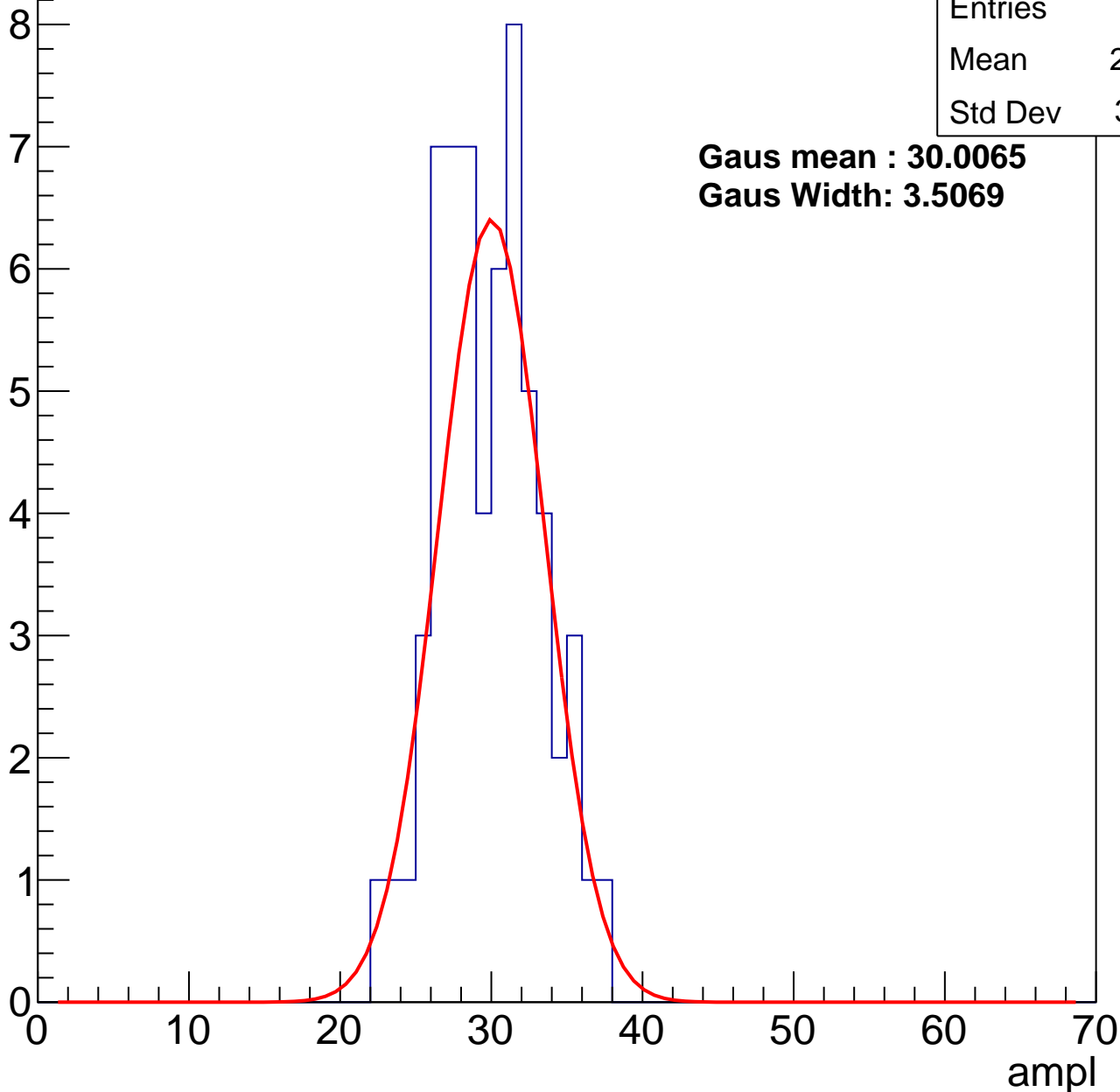
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	29.39
Std Dev	3.301

Gaus mean : 30.0065

Gaus Width: 3.5069



B0L102S, U9-ch93, adc1

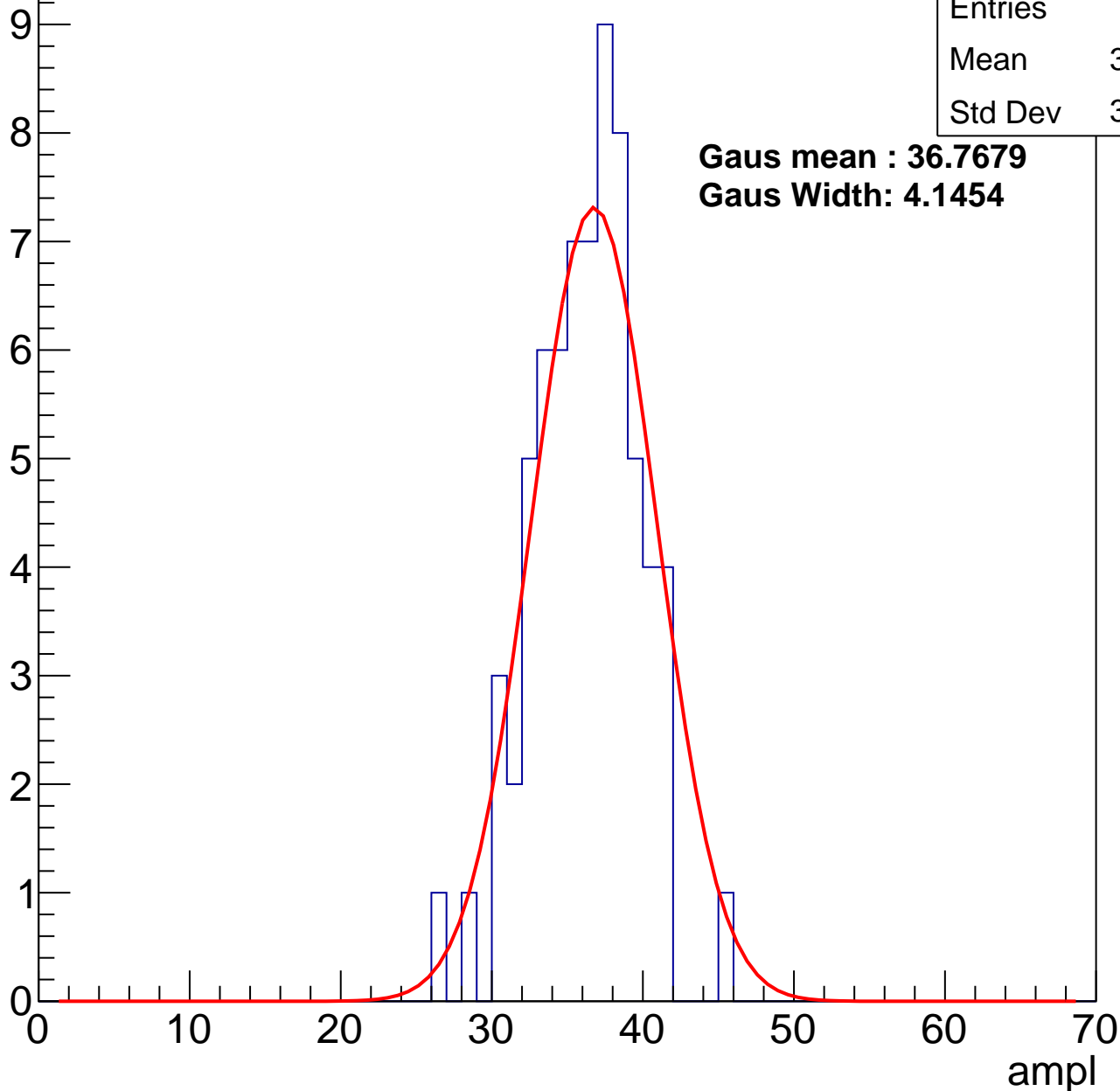
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	35.74
Std Dev	3.433

Gaus mean : 36.7679

Gaus Width: 4.1454



B0L102S, U9-ch93, adc2

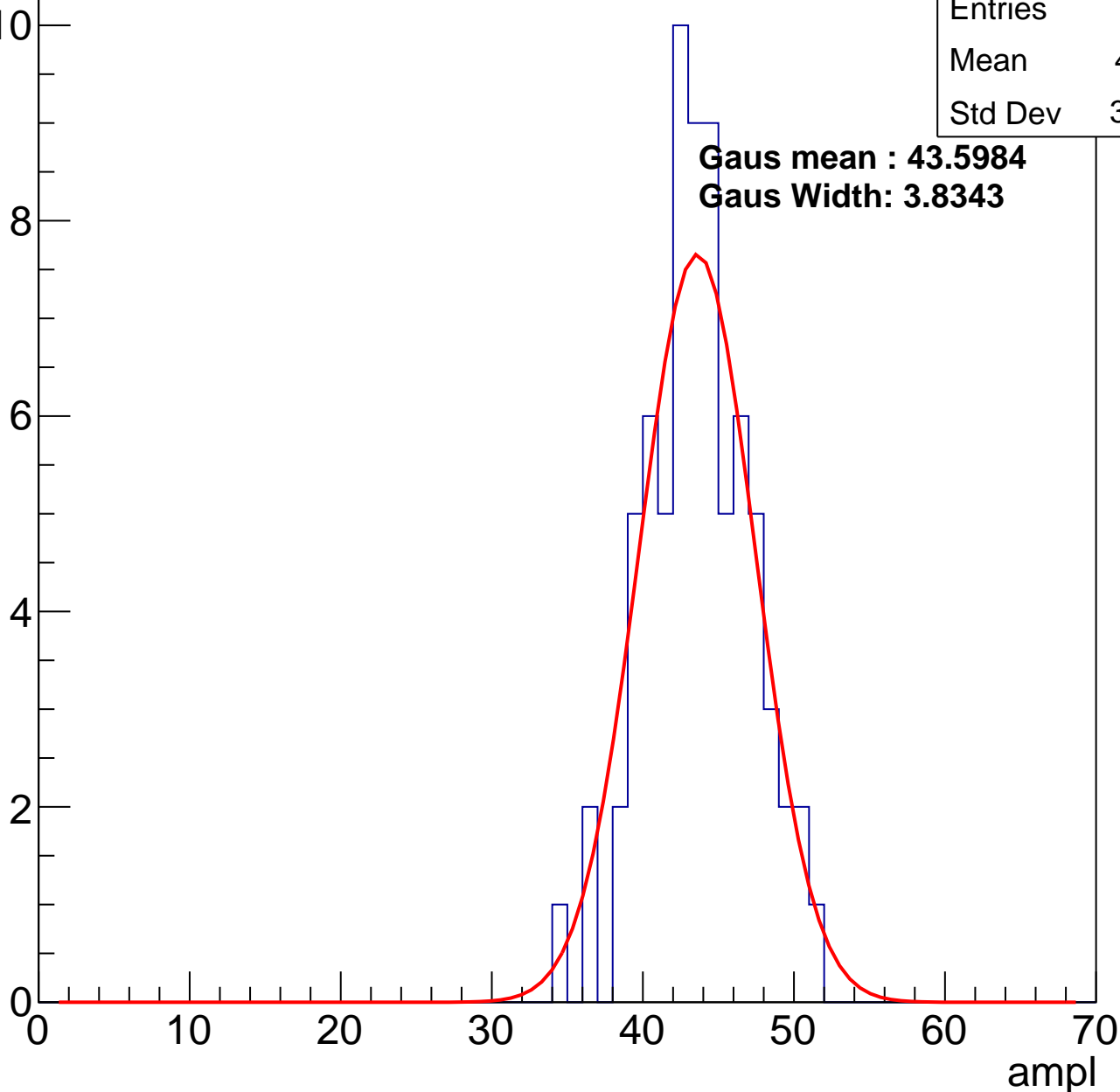
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	43.21
Std Dev	3.436

Gaus mean : 43.5984

Gaus Width: 3.8343

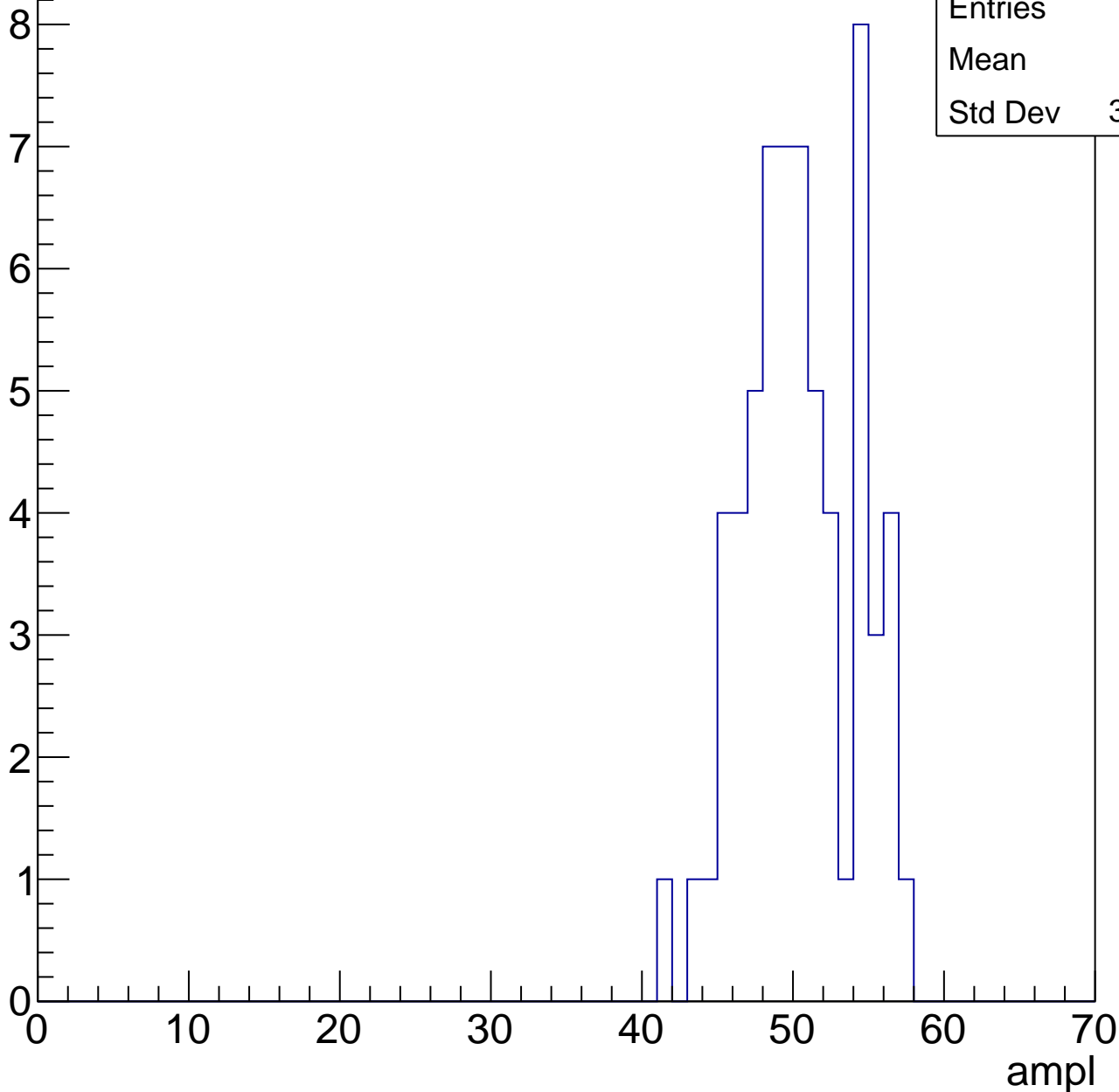


B0L102S, U9-ch93, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	50
Std Dev	3.643

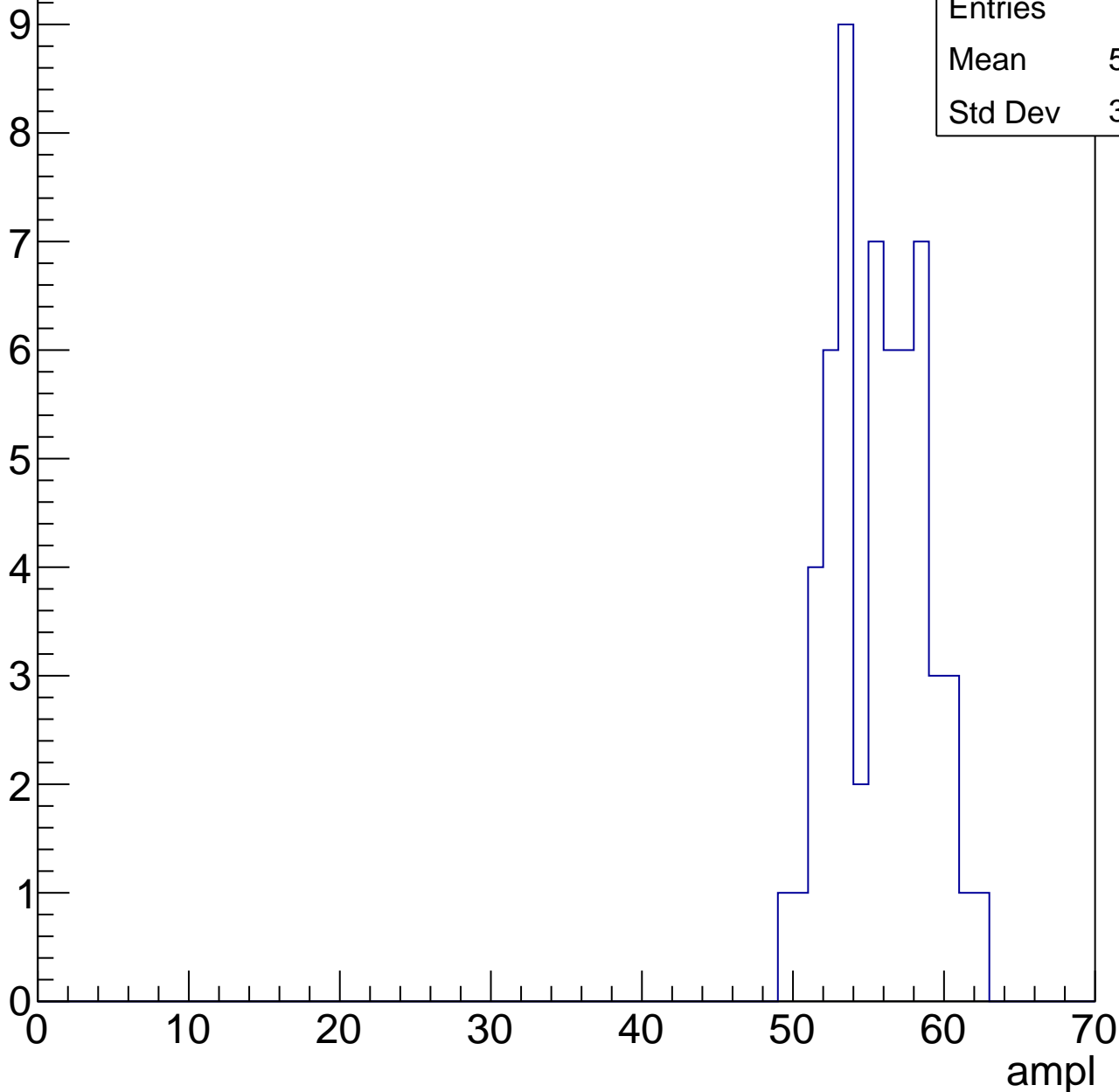


B0L102S, U9-ch93, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	55.25
Std Dev	3.005

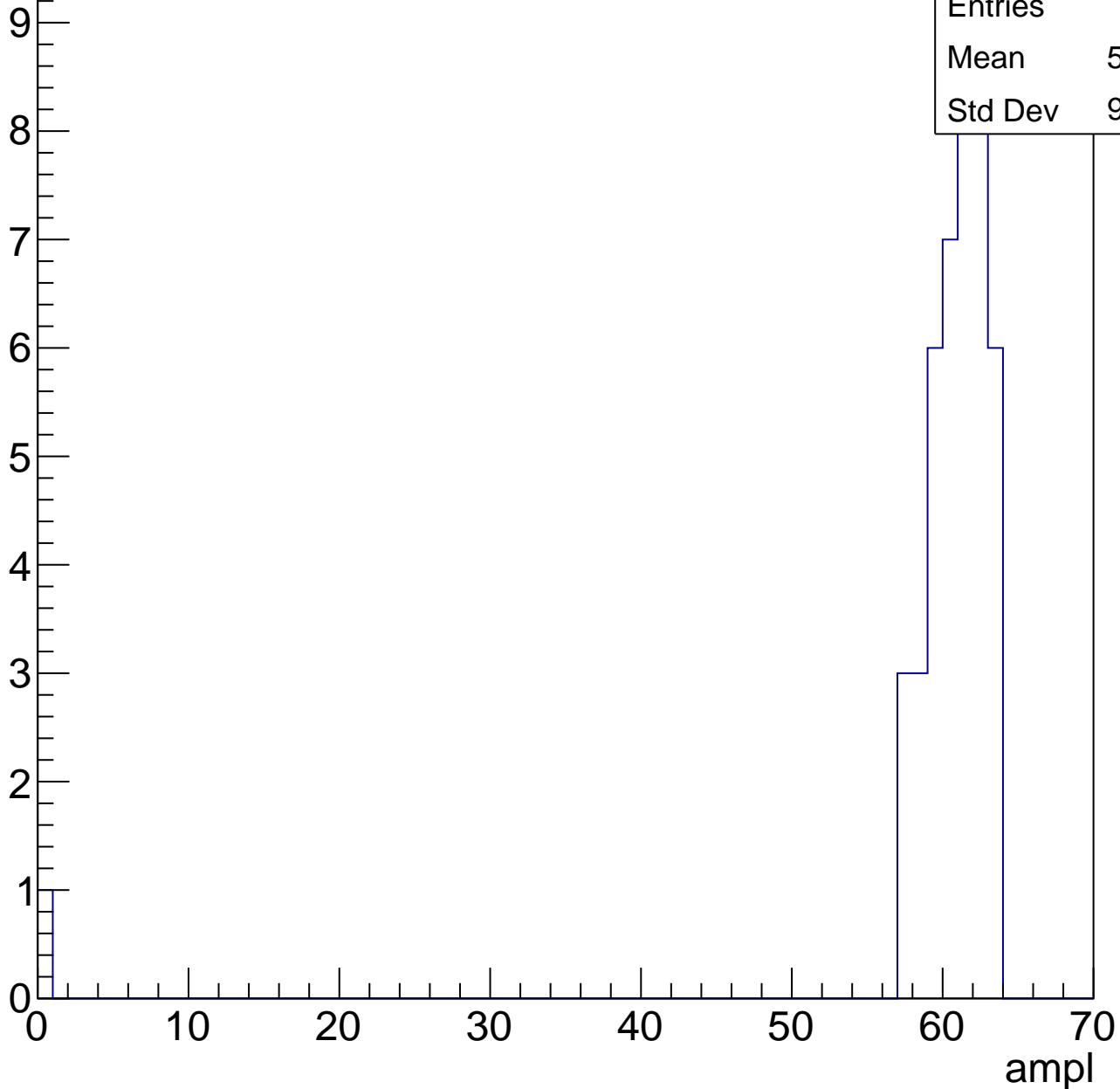


B0L102S, U9-ch93, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

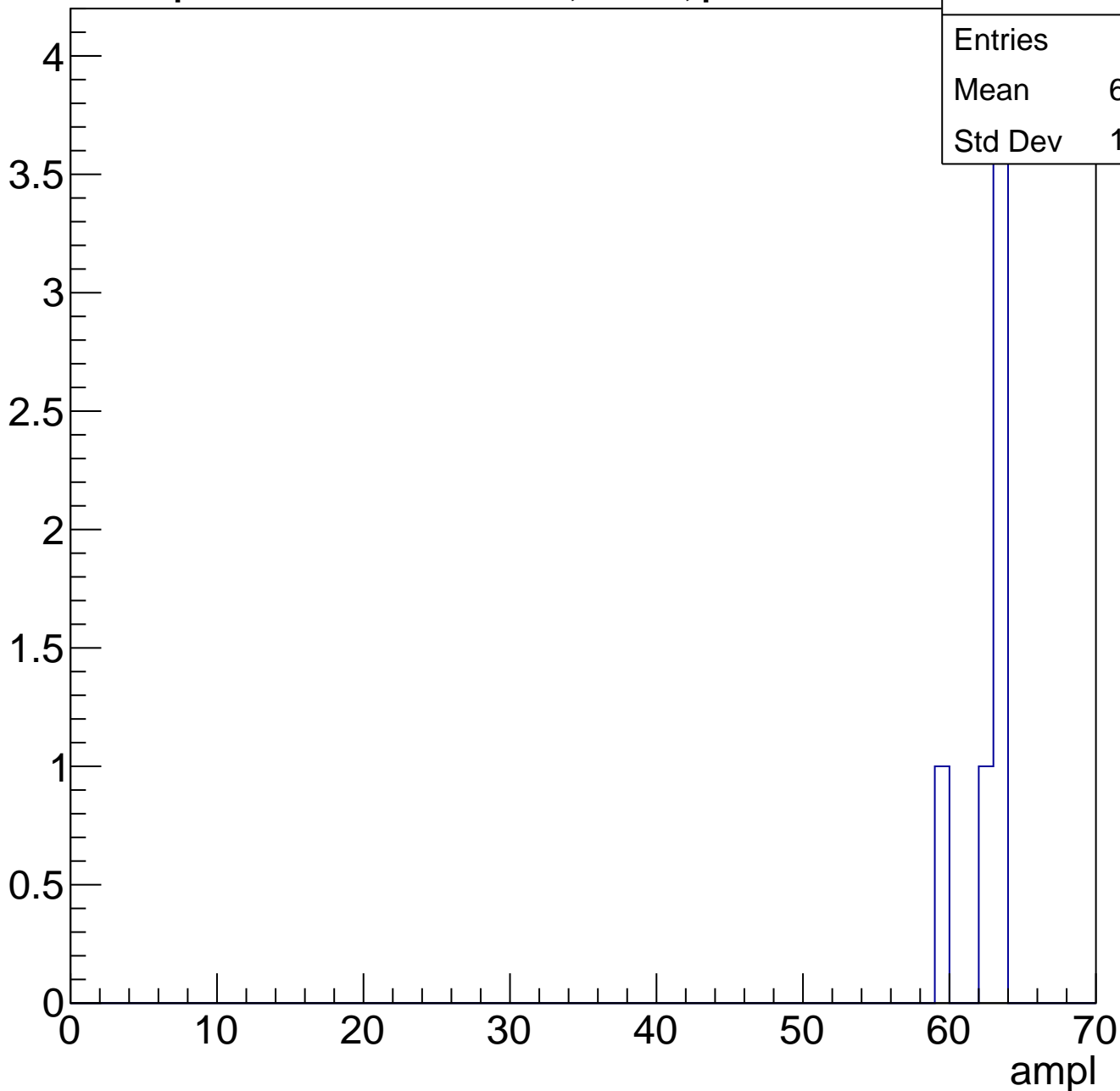
Entries	43
Mean	59.12
Std Dev	9.284



B0L102S, U9-ch93, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch93, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch94, adc0

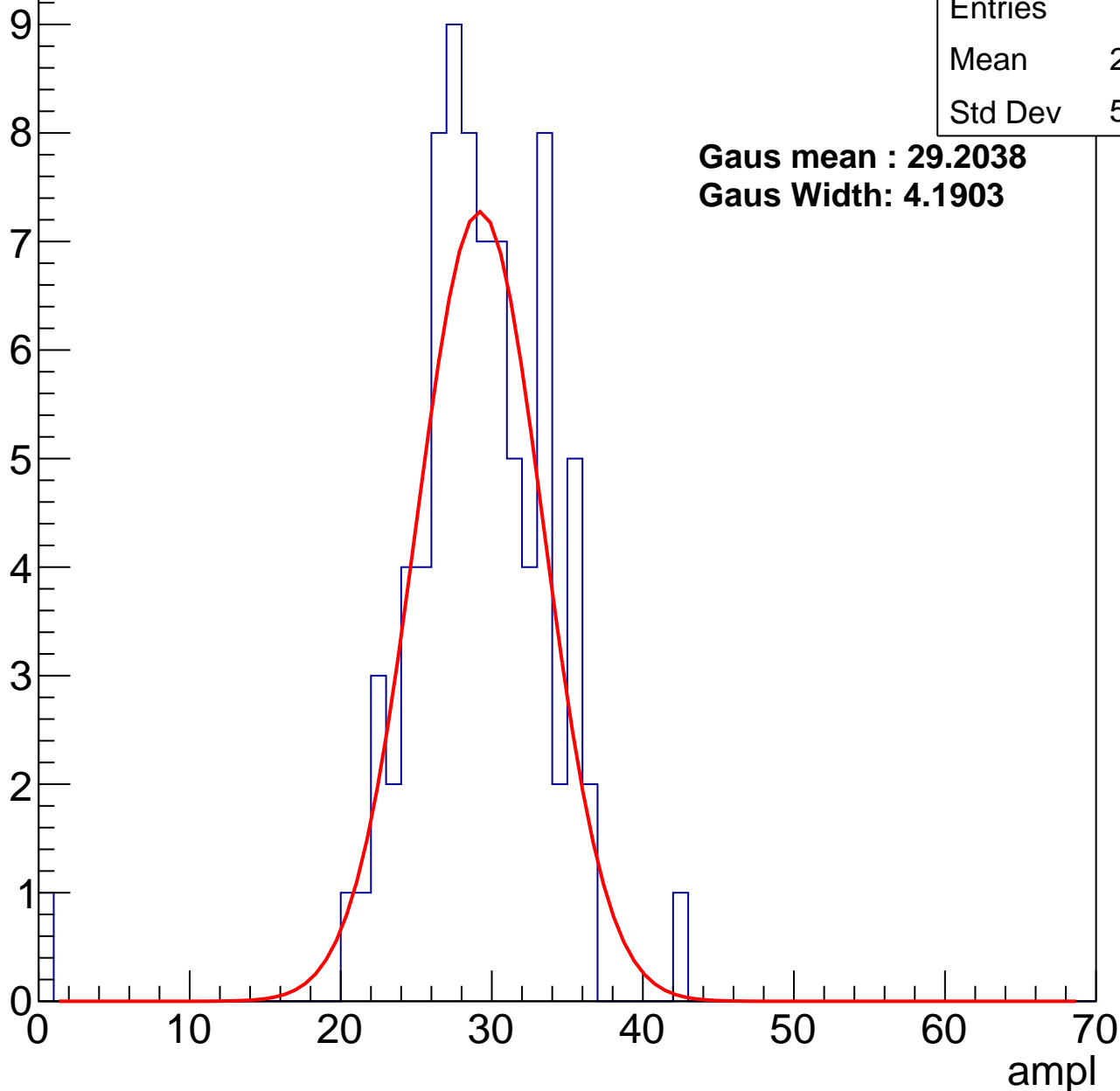
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	28.55
Std Dev	5.128

Gaus mean : 29.2038

Gaus Width: 4.1903



B0L102S, U9-ch94, adc1

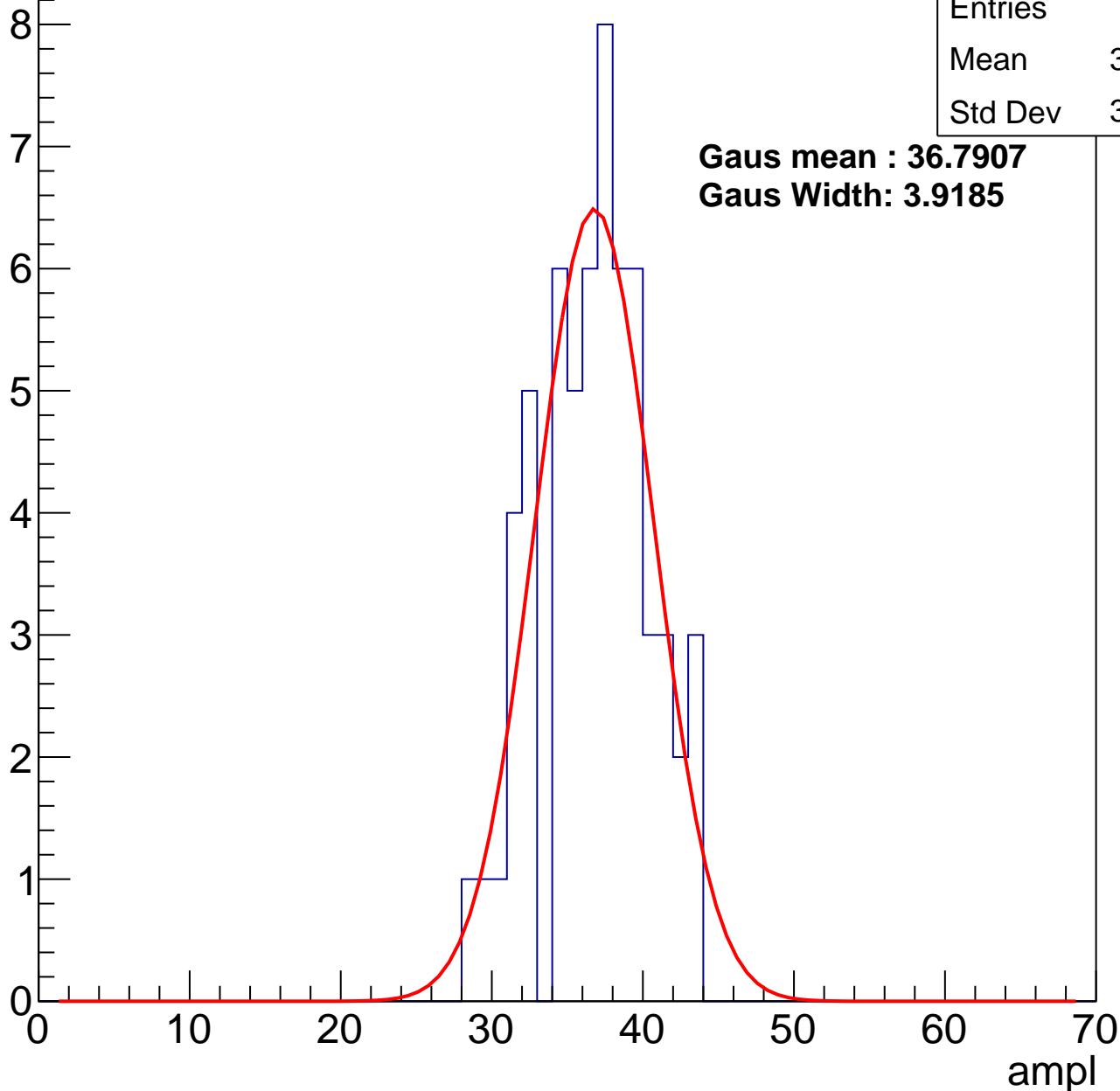
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	36.33
Std Dev	3.604

Gaus mean : 36.7907

Gaus Width: 3.9185



B0L102S, U9-ch94, adc2

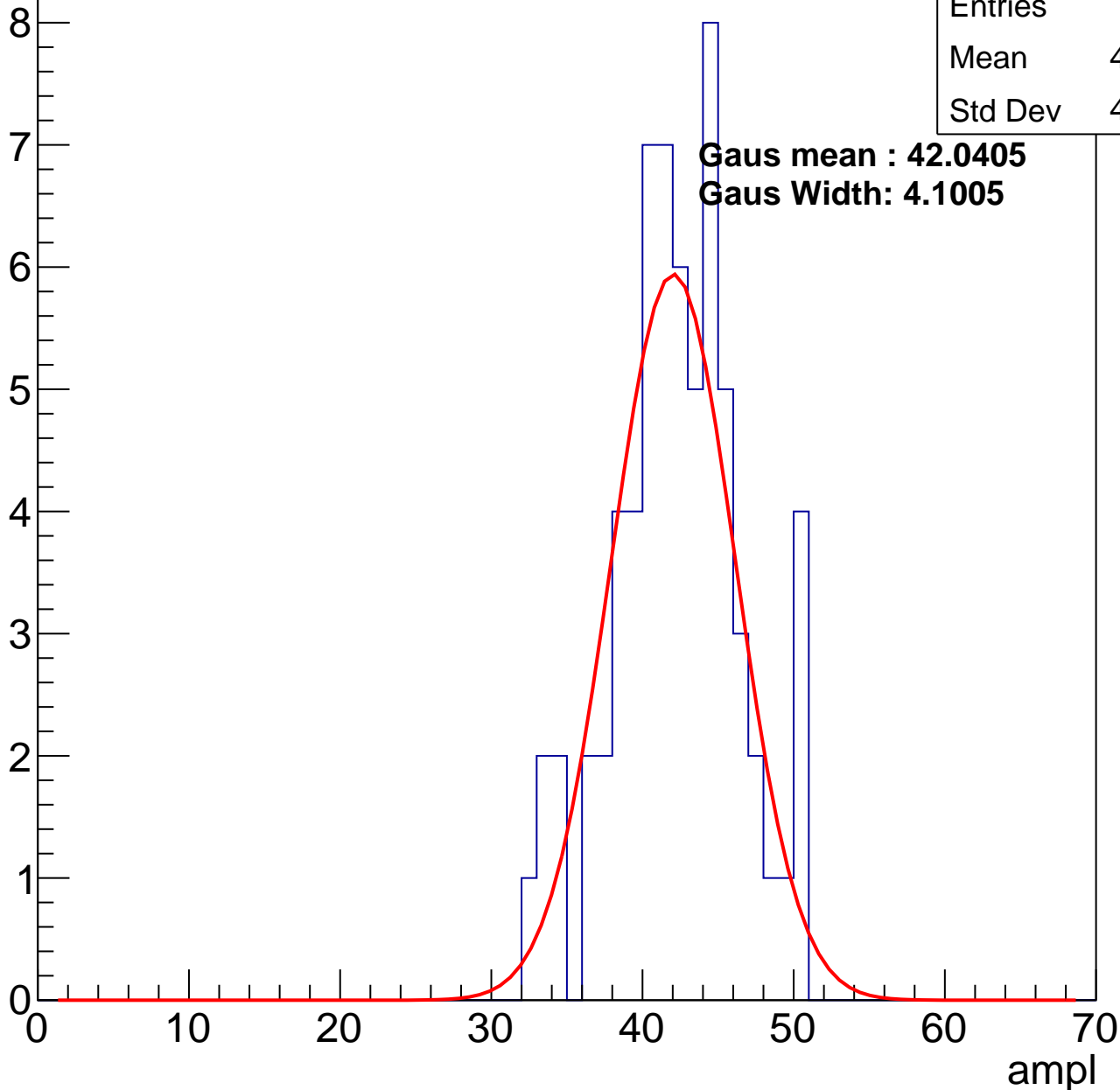
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	41.82
Std Dev	4.203

Gaus mean : 42.0405

Gaus Width: 4.1005

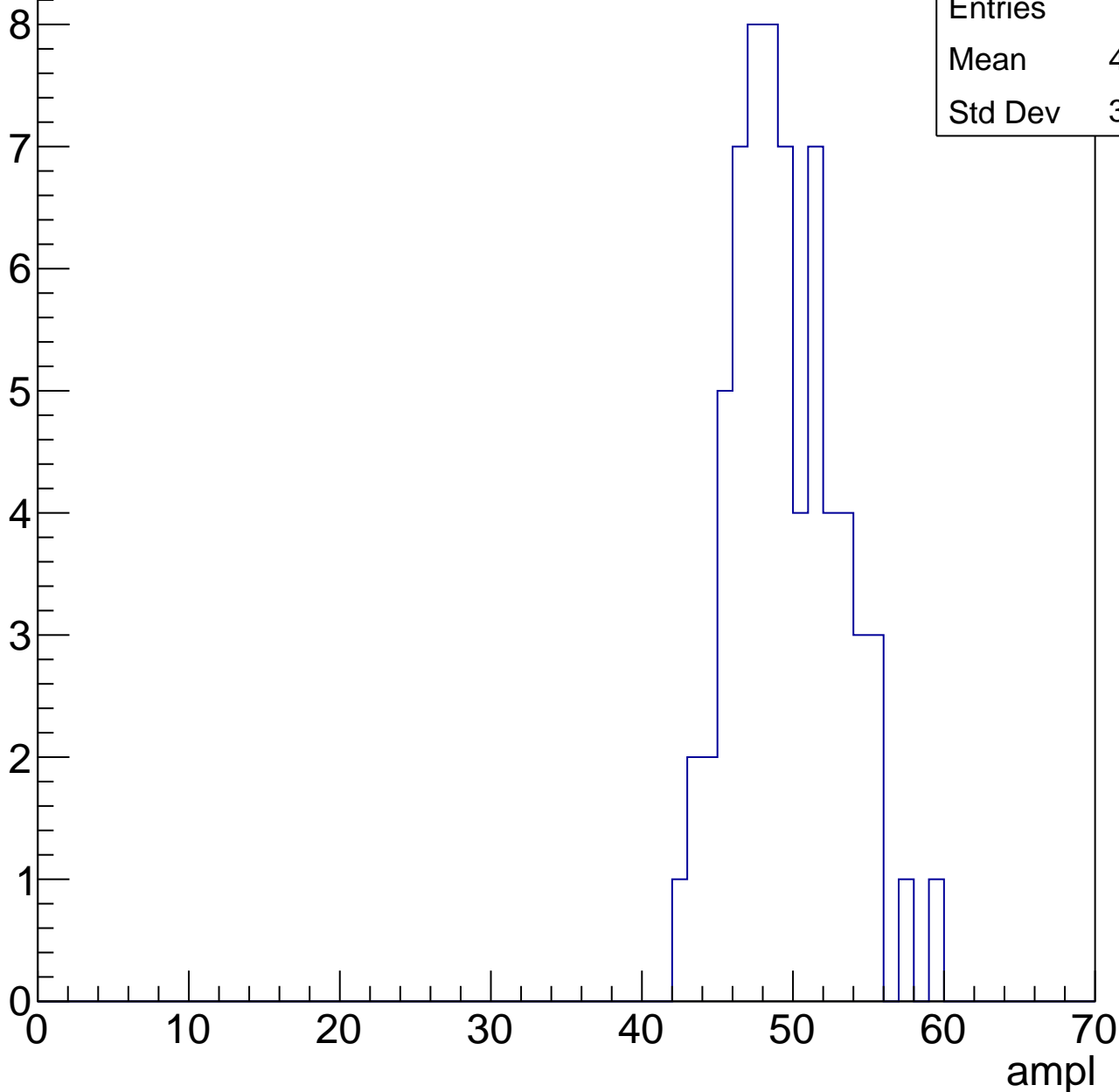


B0L102S, U9-ch94, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	49.04
Std Dev	3.526

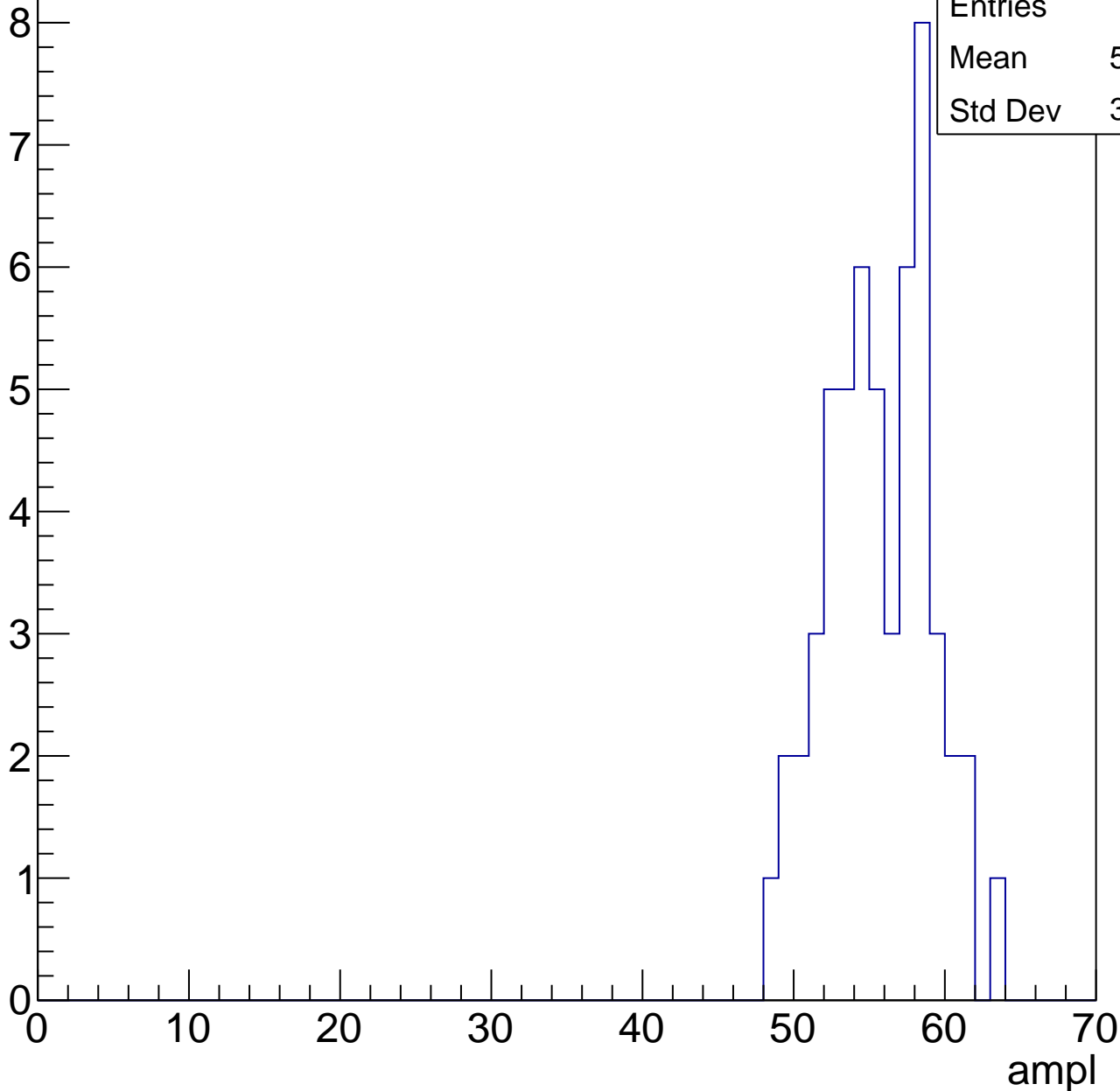


B0L102S, U9-ch94, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	55.17
Std Dev	3.393

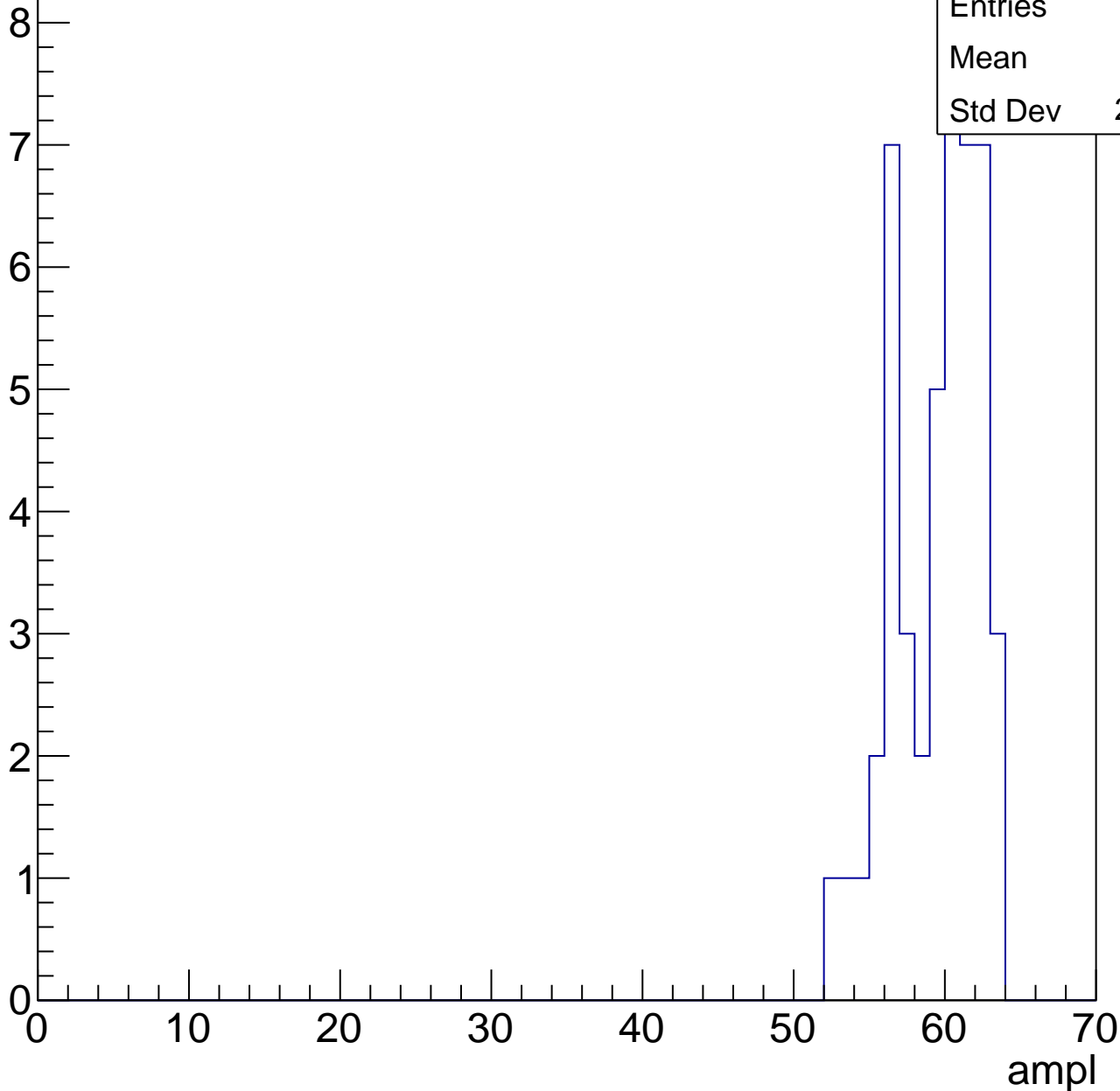


B0L102S, U9-ch94, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	59
Std Dev	2.791

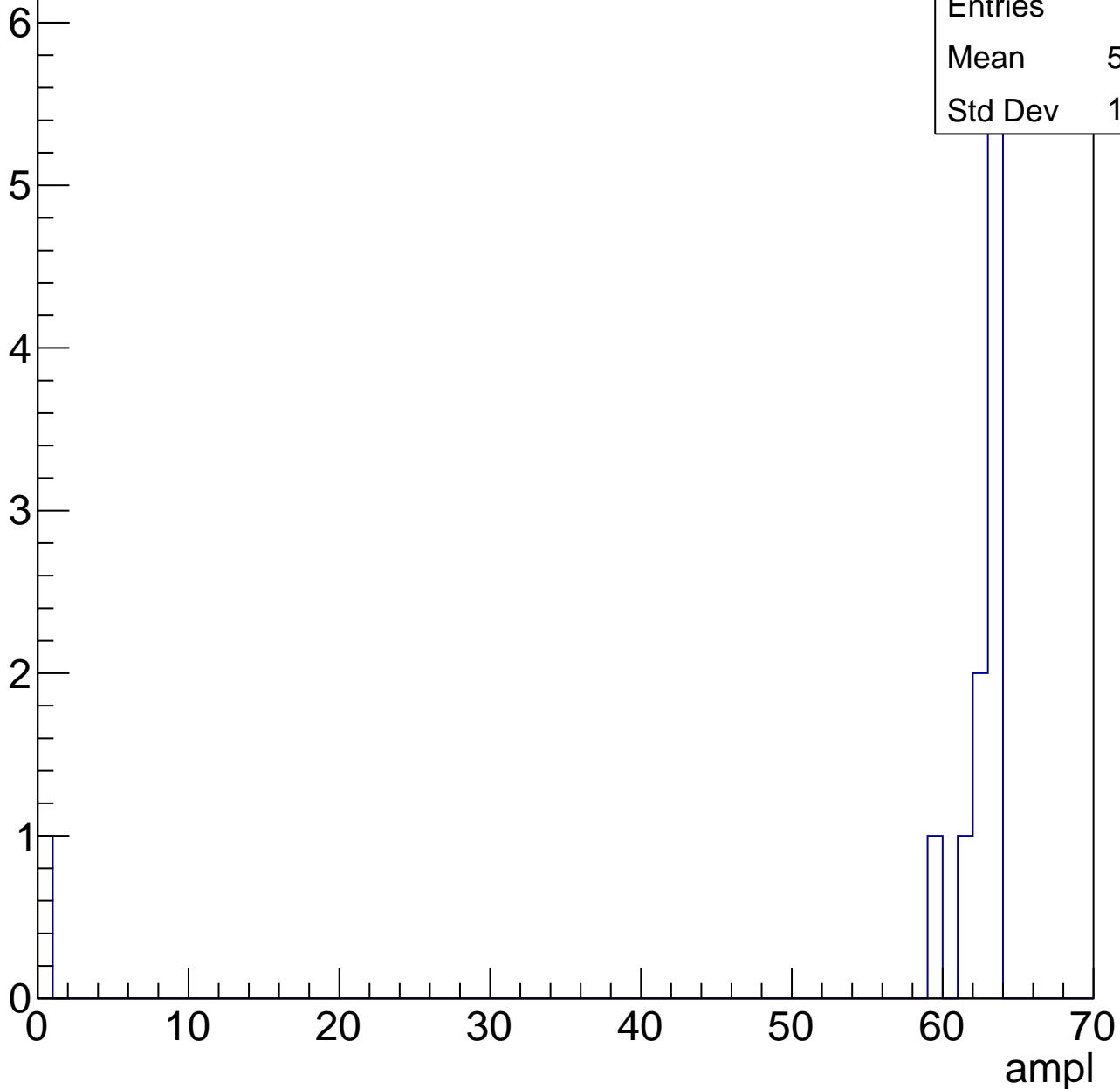


B0L102S, U9-ch94, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

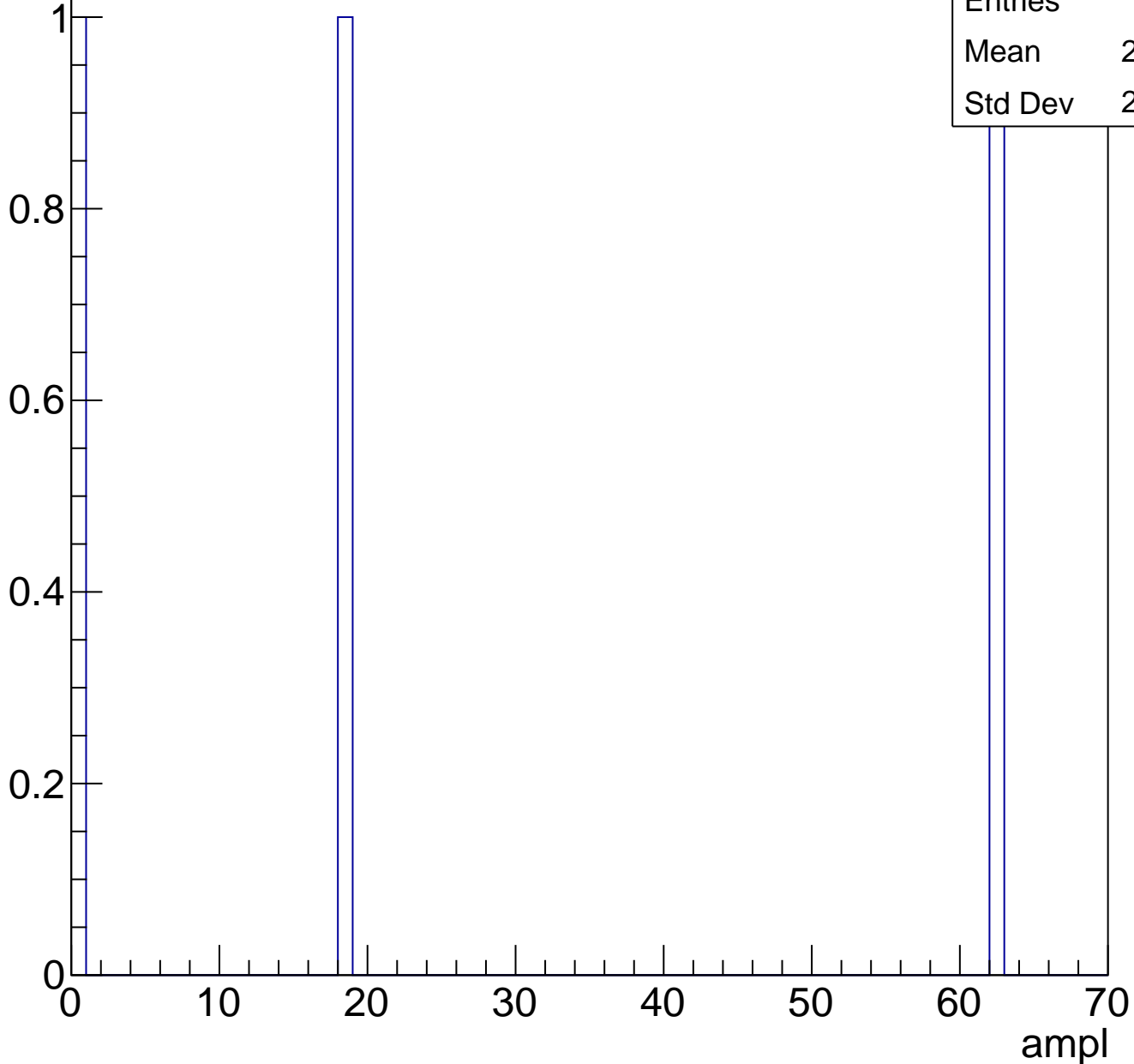
Entries	11
Mean	56.55
Std Dev	17.92



B0L102S, U9-ch94, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	26.67
Std Dev	26.04

B0L102S, U9-ch95, adc0

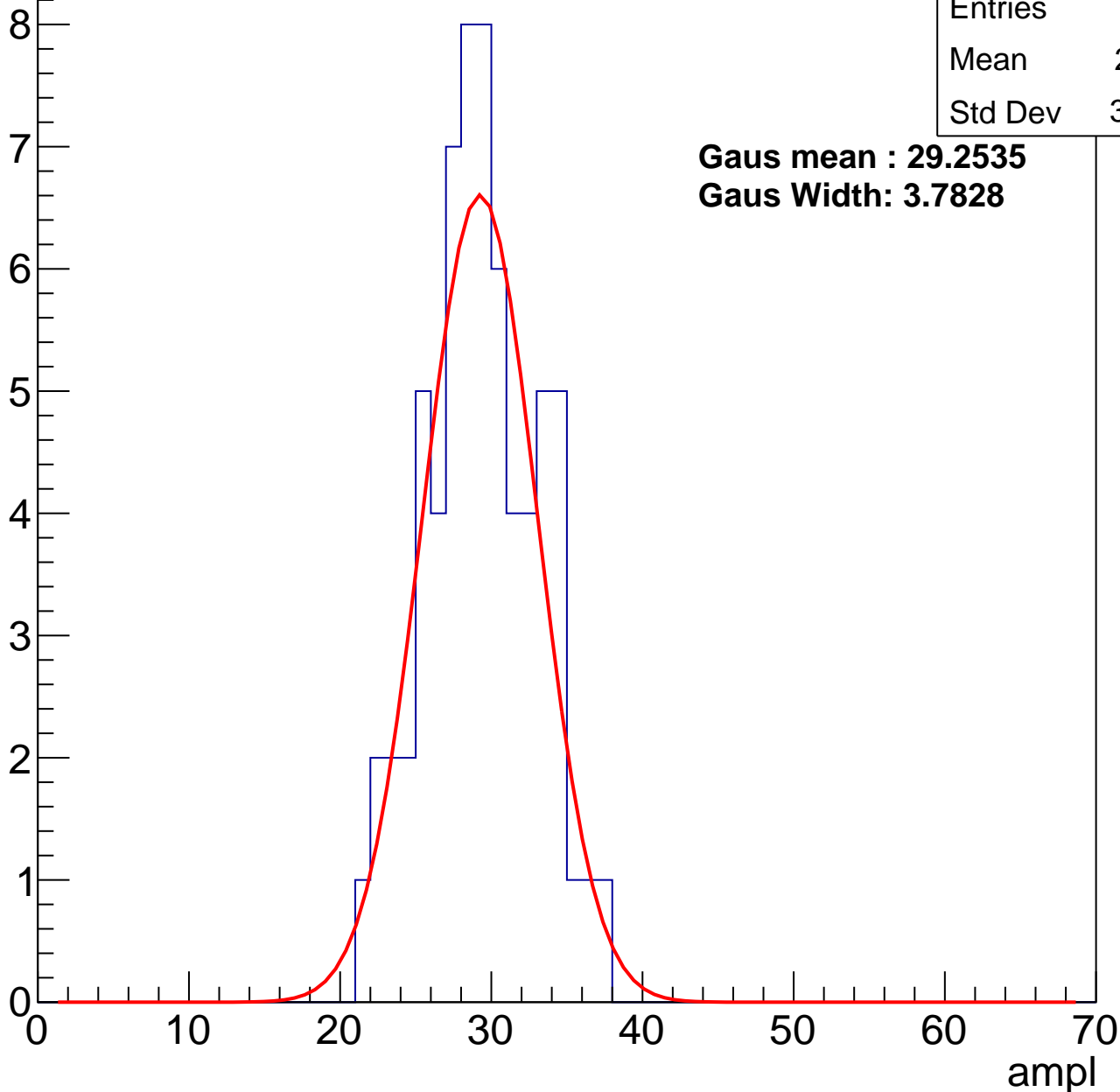
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	28.91
Std Dev	3.583

Gaus mean : 29.2535

Gaus Width: 3.7828



B0L102S, U9-ch95, adc1

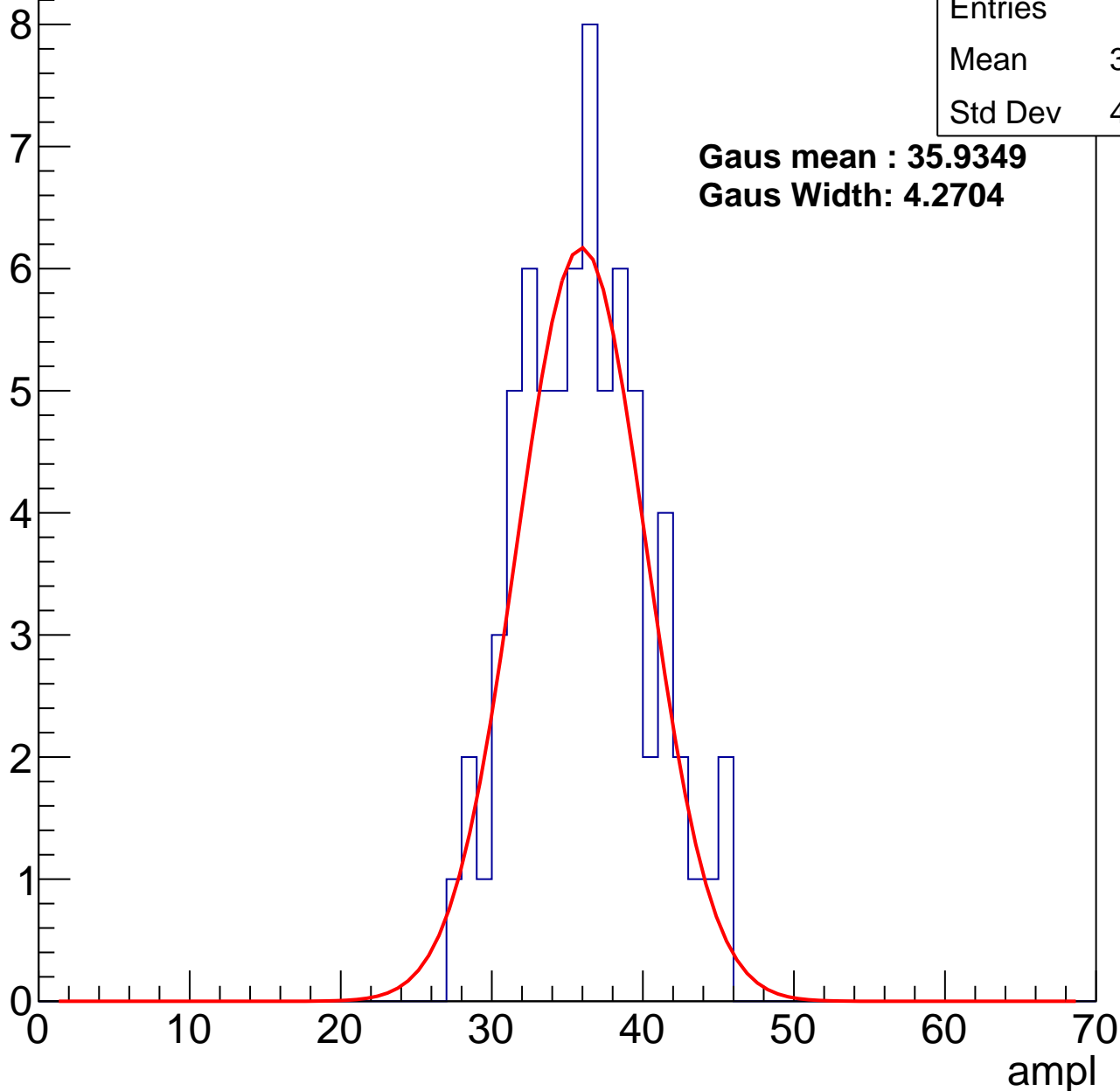
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	35.64
Std Dev	4.144

Gaus mean : 35.9349

Gaus Width: 4.2704



B0L102S, U9-ch95, adc2

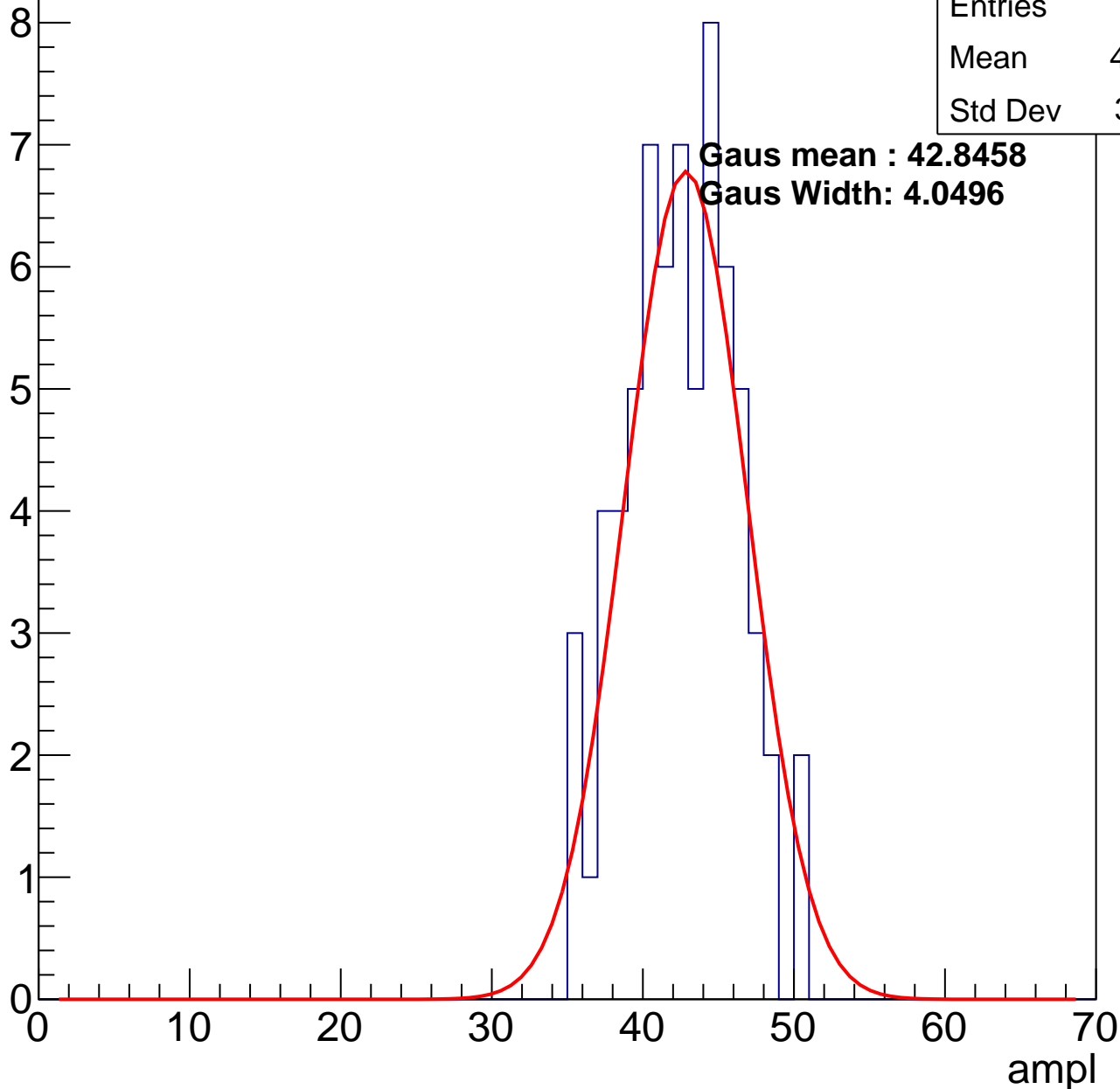
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	42.06
Std Dev	3.581

Gaus mean : 42.8458

Gaus Width: 4.0496

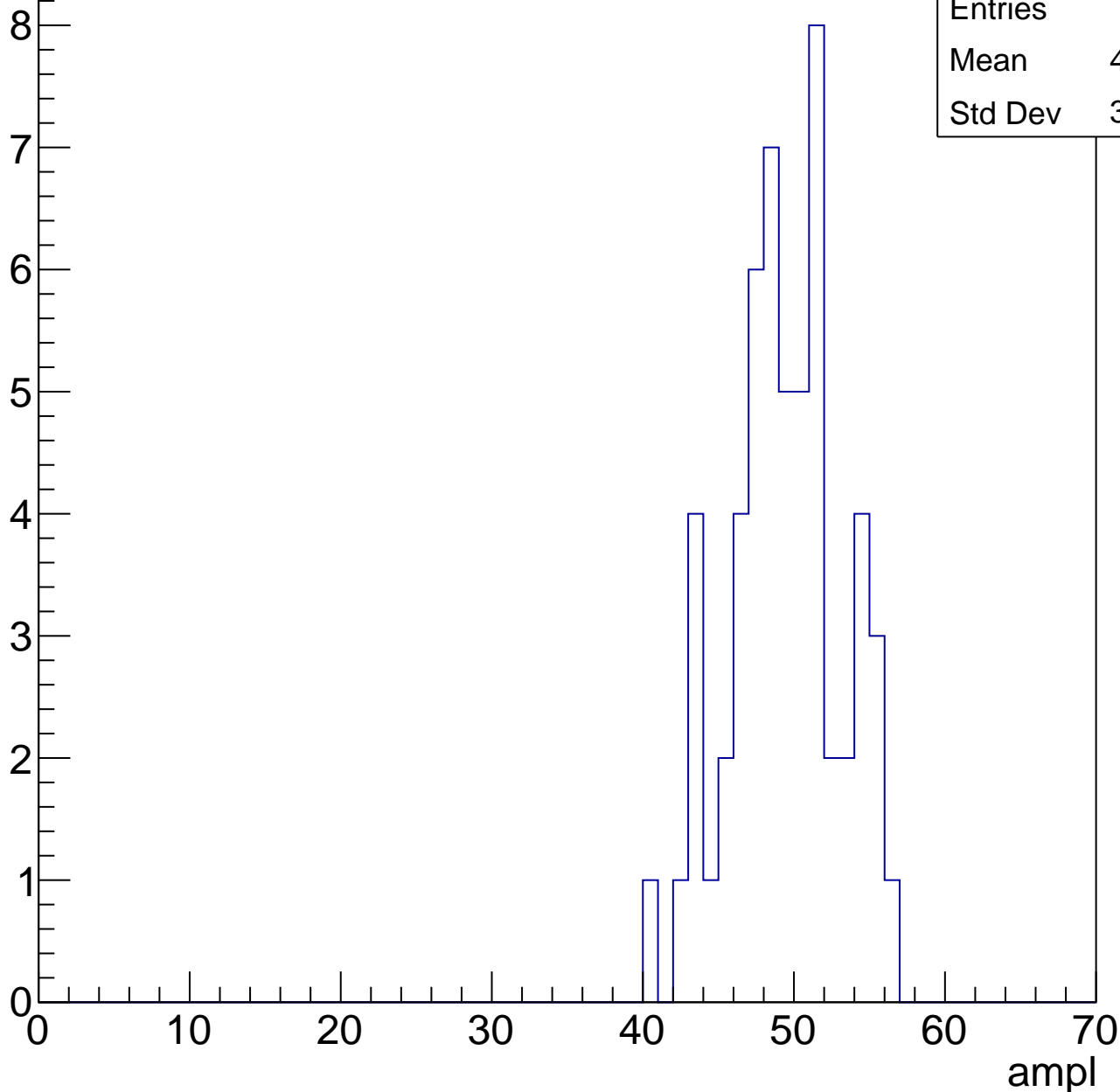


B0L102S, U9-ch95, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	48.93
Std Dev	3.639

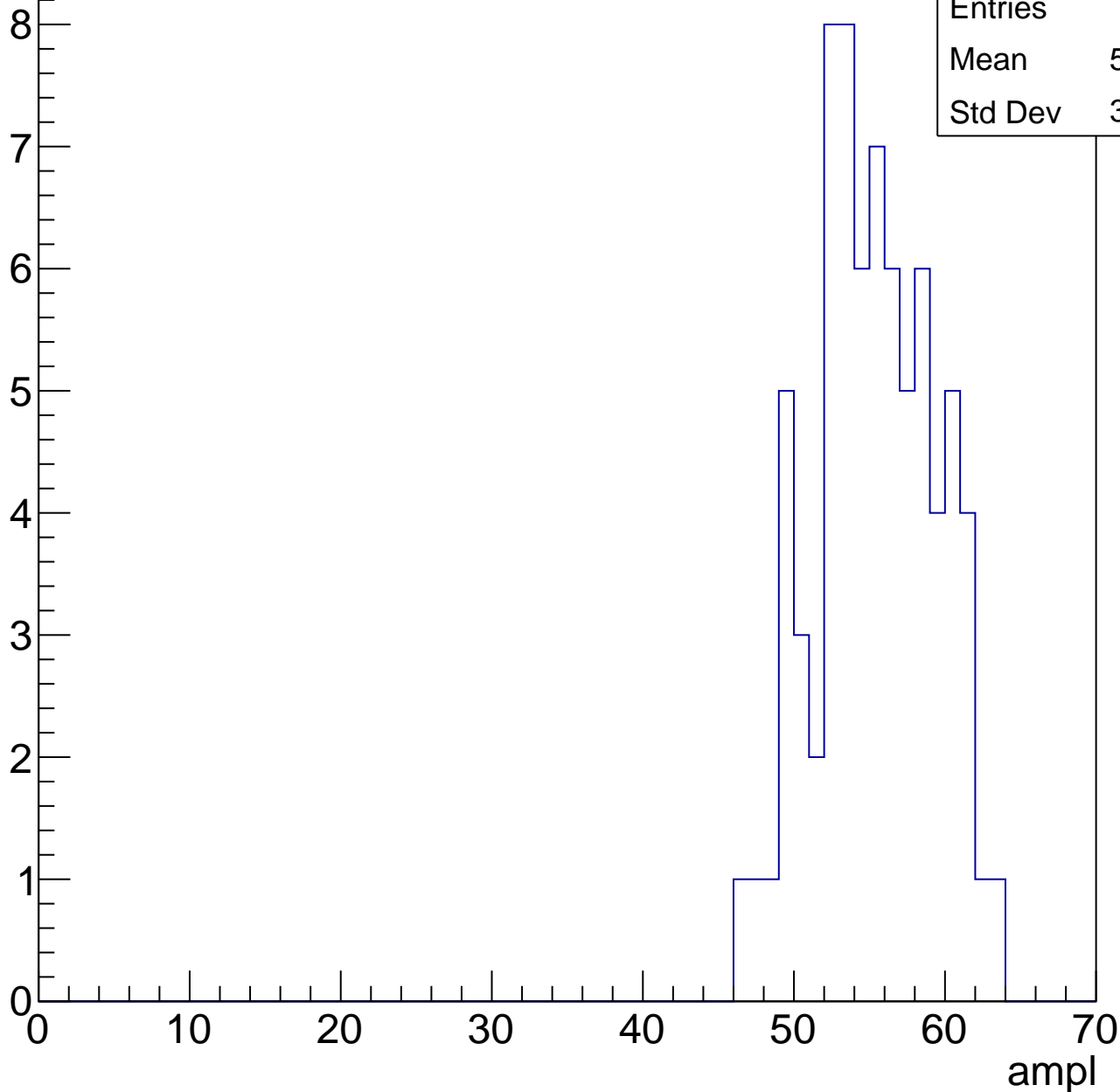


B0L102S, U9-ch95, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	54.88
Std Dev	3.883

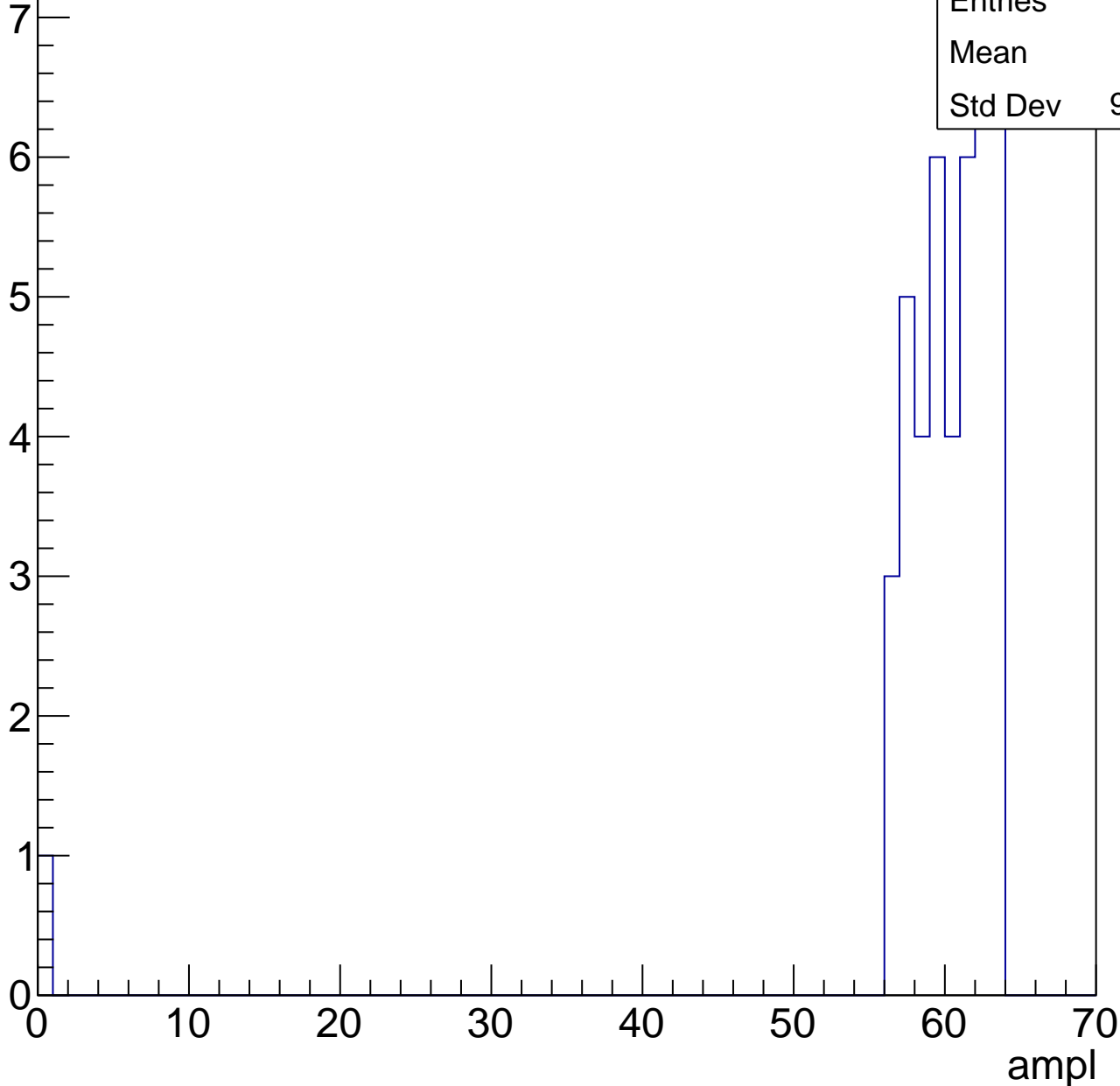


B0L102S, U9-ch95, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	58.6
Std Dev	9.312



B0L102S, U9-ch95, adc6

calib_packv5_042523_0143.root, FC#12, port B1

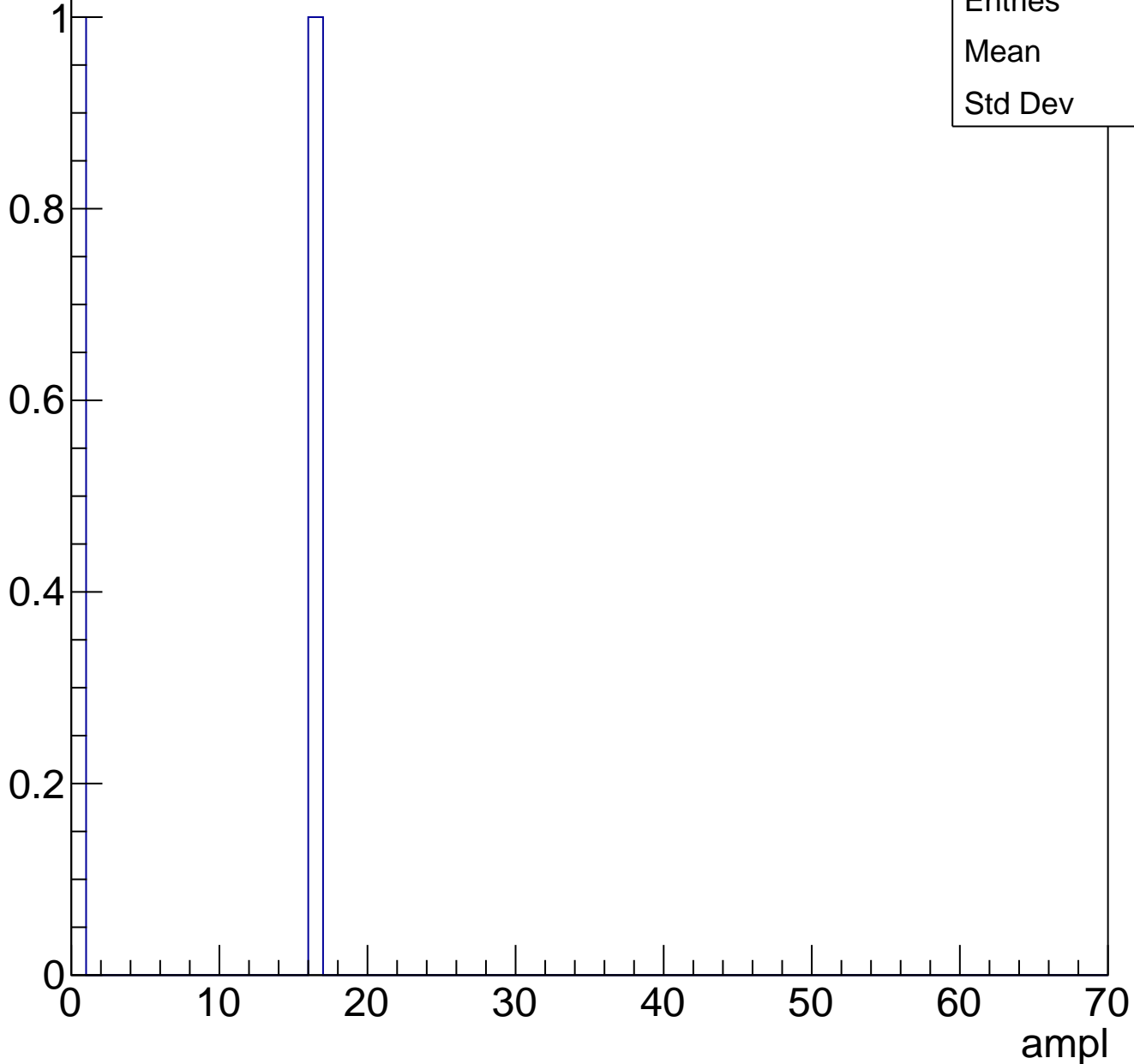
Entry



B0L102S, U9-ch95, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	8
Std Dev	8

B0L102S, U9-ch96, adc0

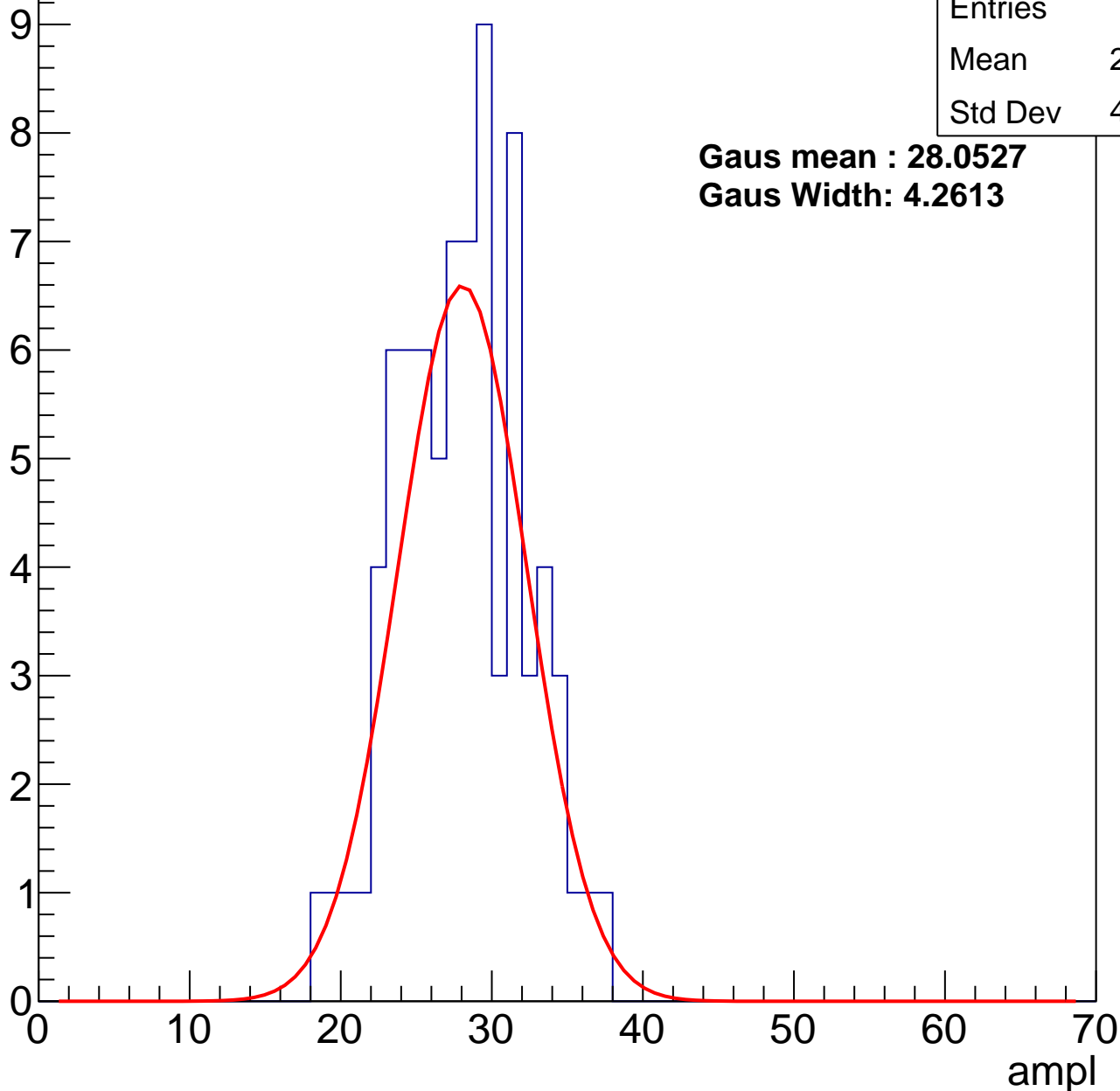
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	27.56
Std Dev	4.072

Gaus mean : 28.0527

Gaus Width: 4.2613



B0L102S, U9-ch96, adc1

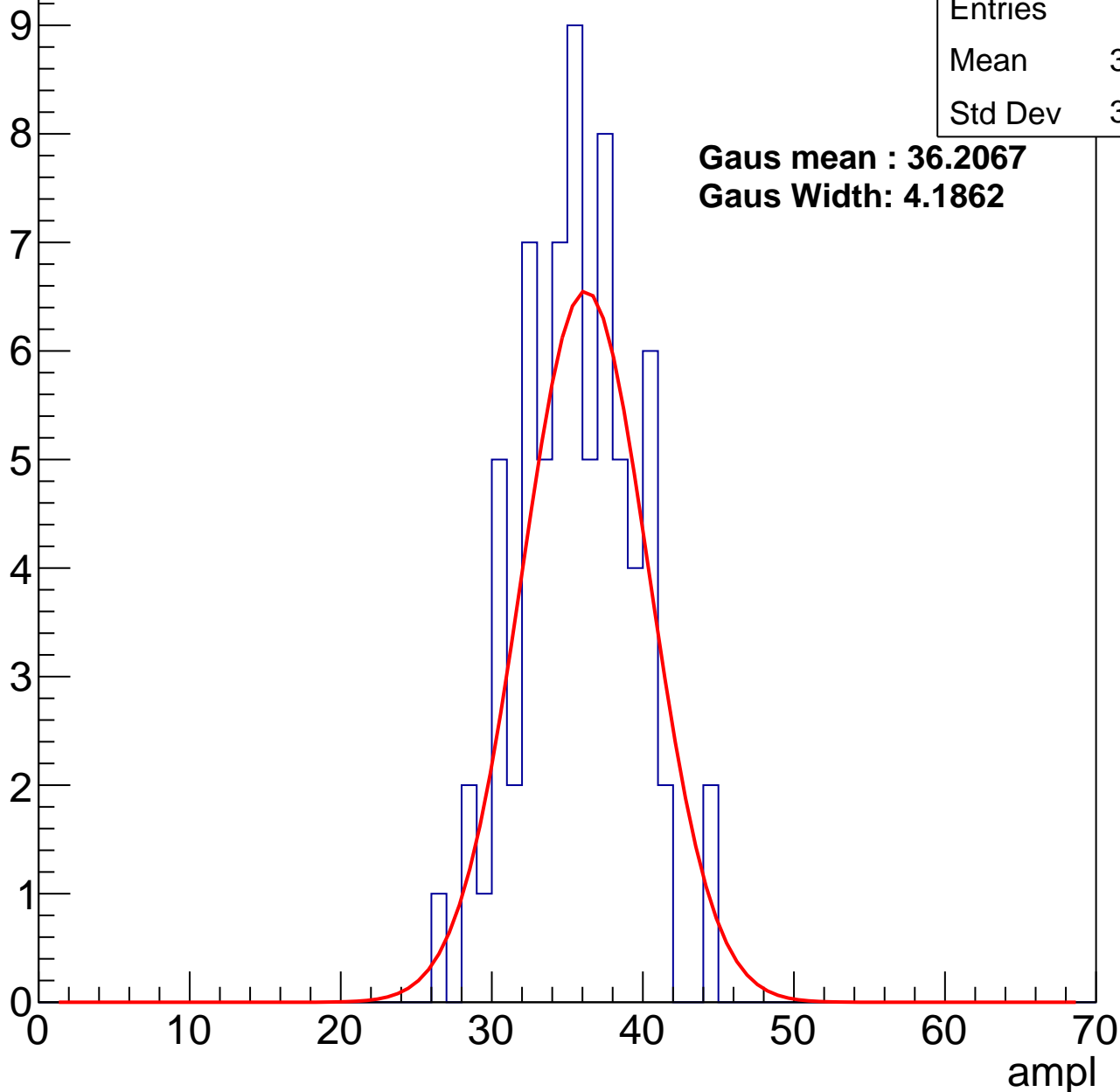
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	35.17
Std Dev	3.734

Gaus mean : 36.2067

Gaus Width: 4.1862



B0L102S, U9-ch96, adc2

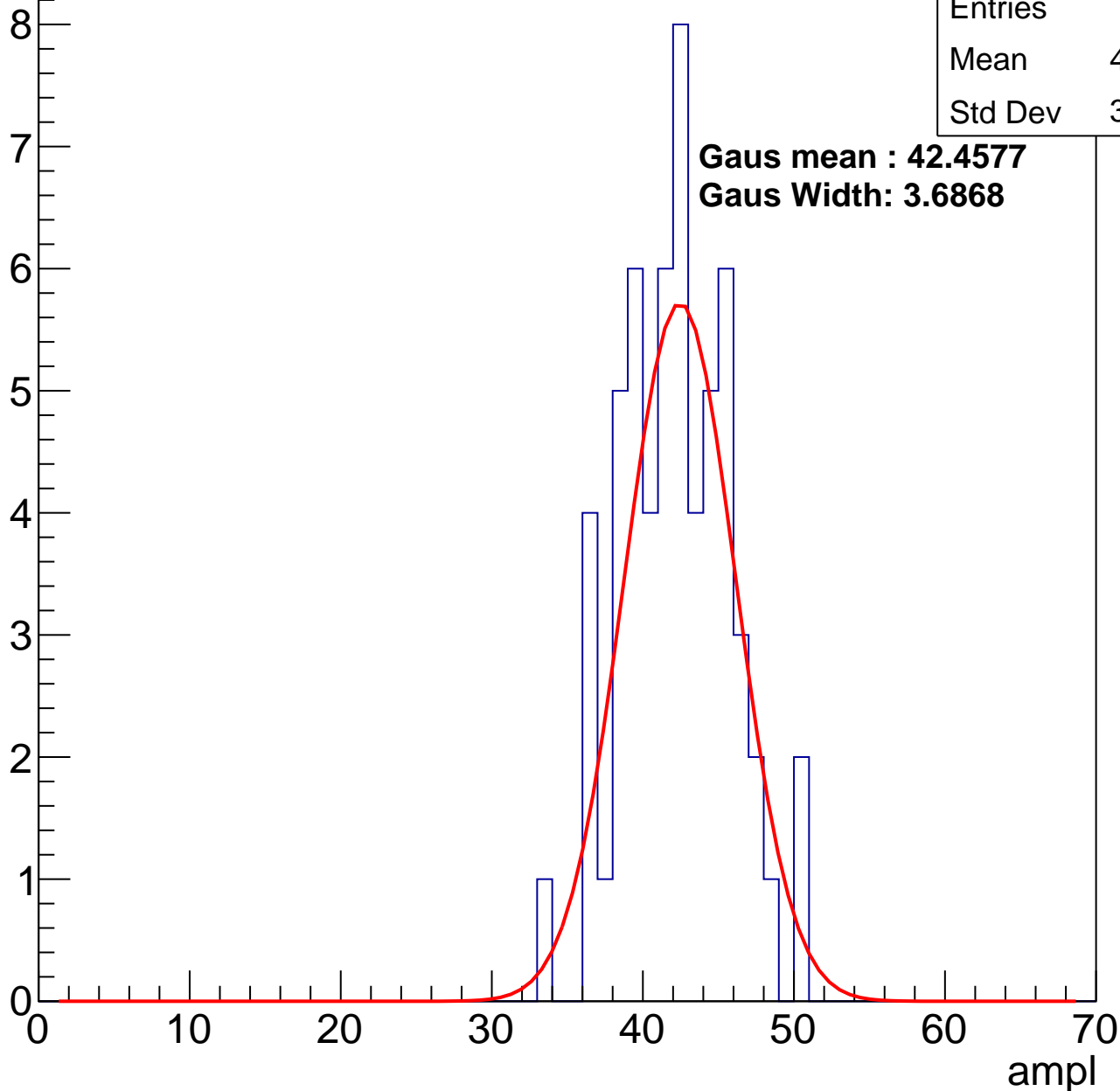
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	41.76
Std Dev	3.578

Gaus mean : 42.4577

Gaus Width: 3.6868

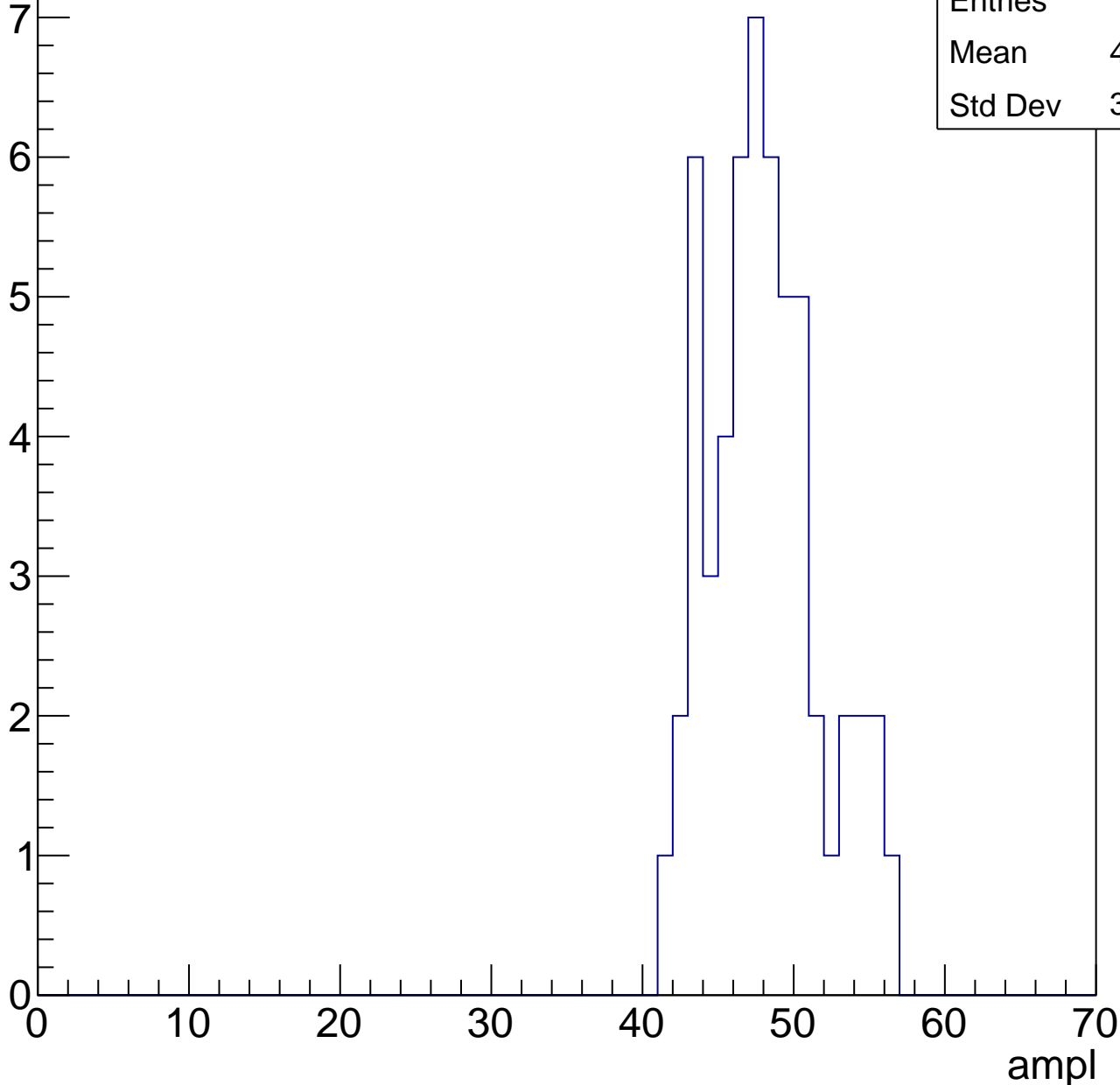


B0L102S, U9-ch96, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	47.58
Std Dev	3.617

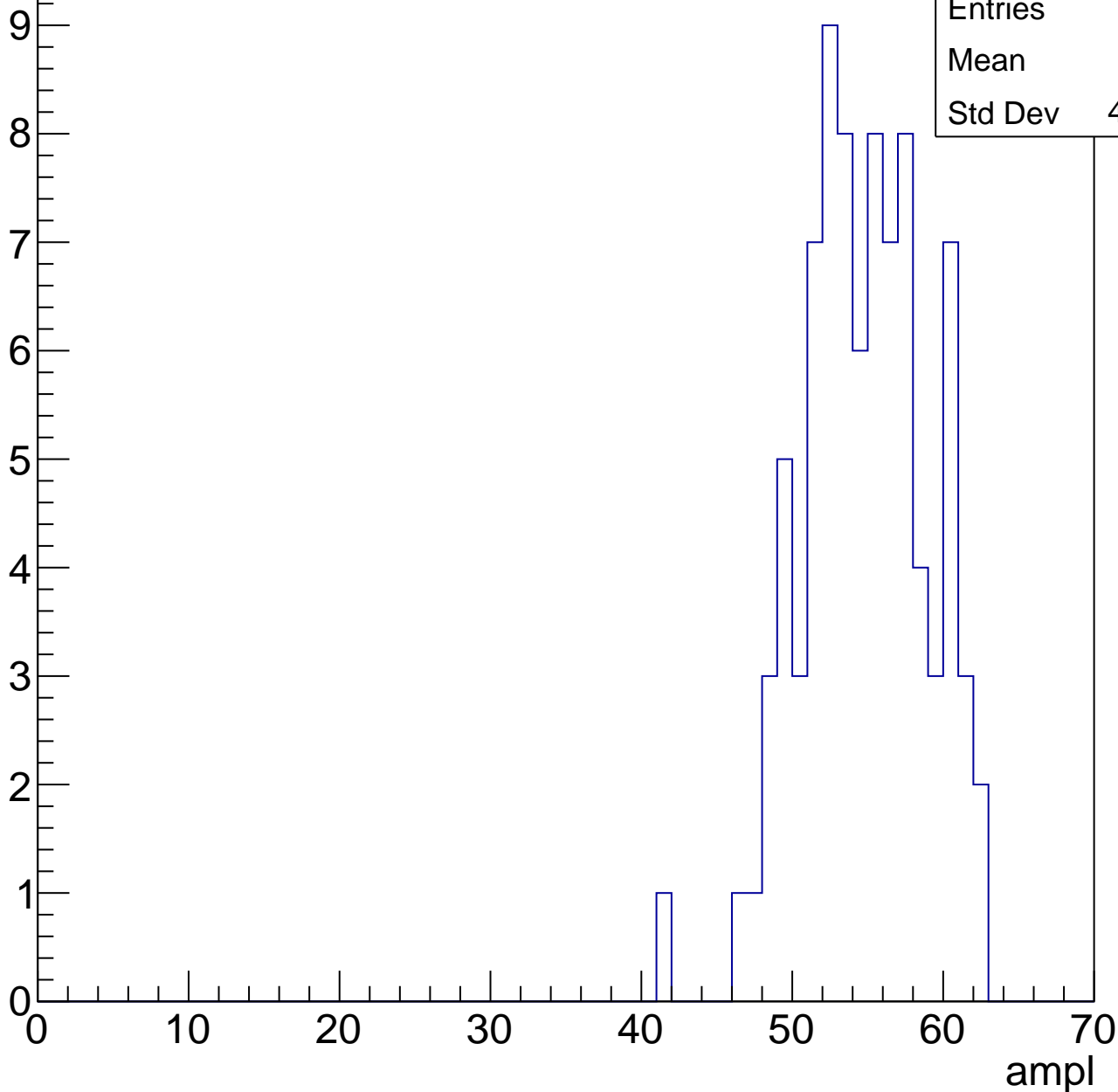


B0L102S, U9-ch96, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

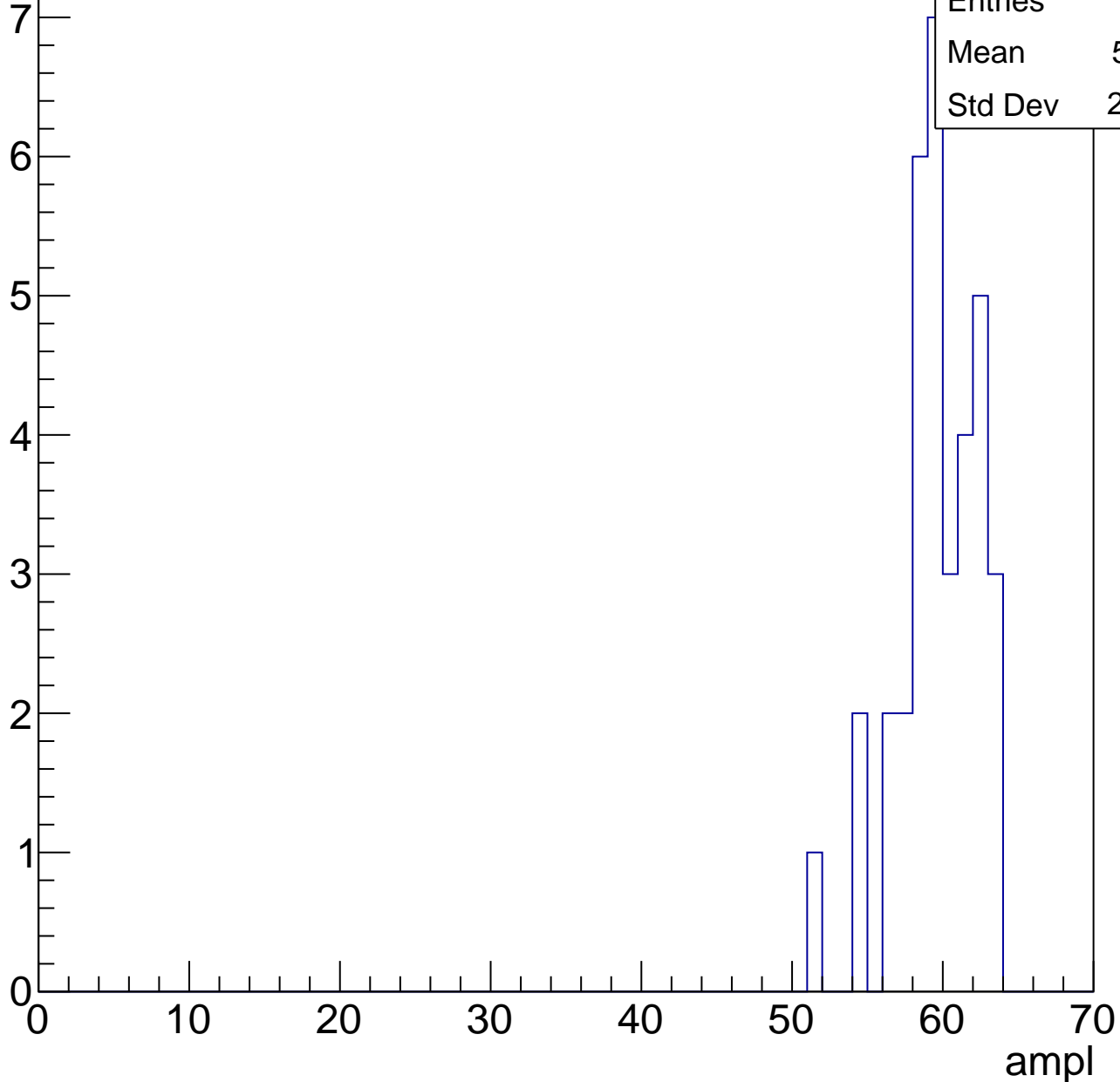
Entries	86
Mean	54.3
Std Dev	4.086



B0L102S, U9-ch96, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

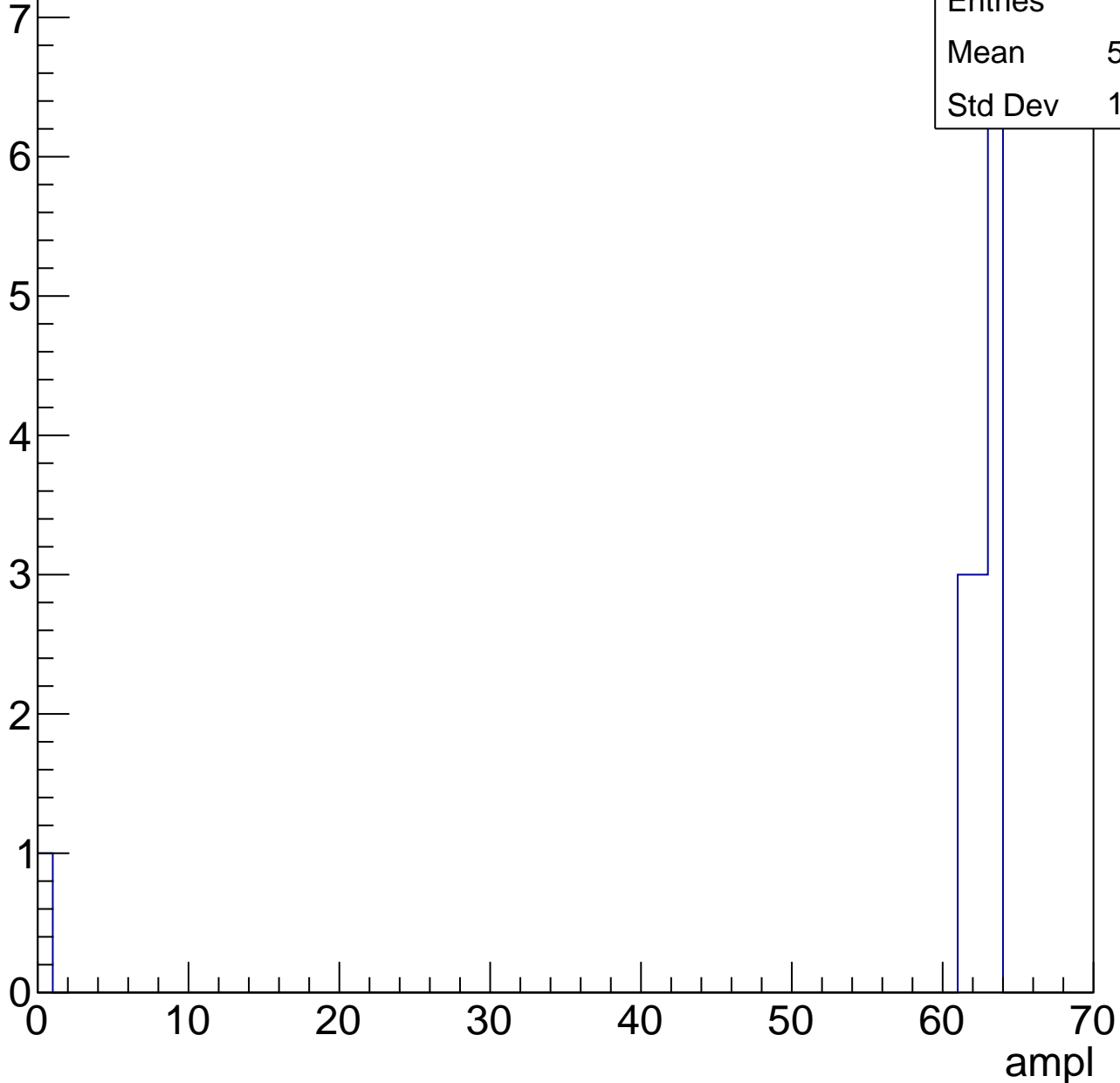


B0L102S, U9-ch96, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	14
Mean	57.86
Std Dev	16.07



B0L102S, U9-ch96, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch97, adc0

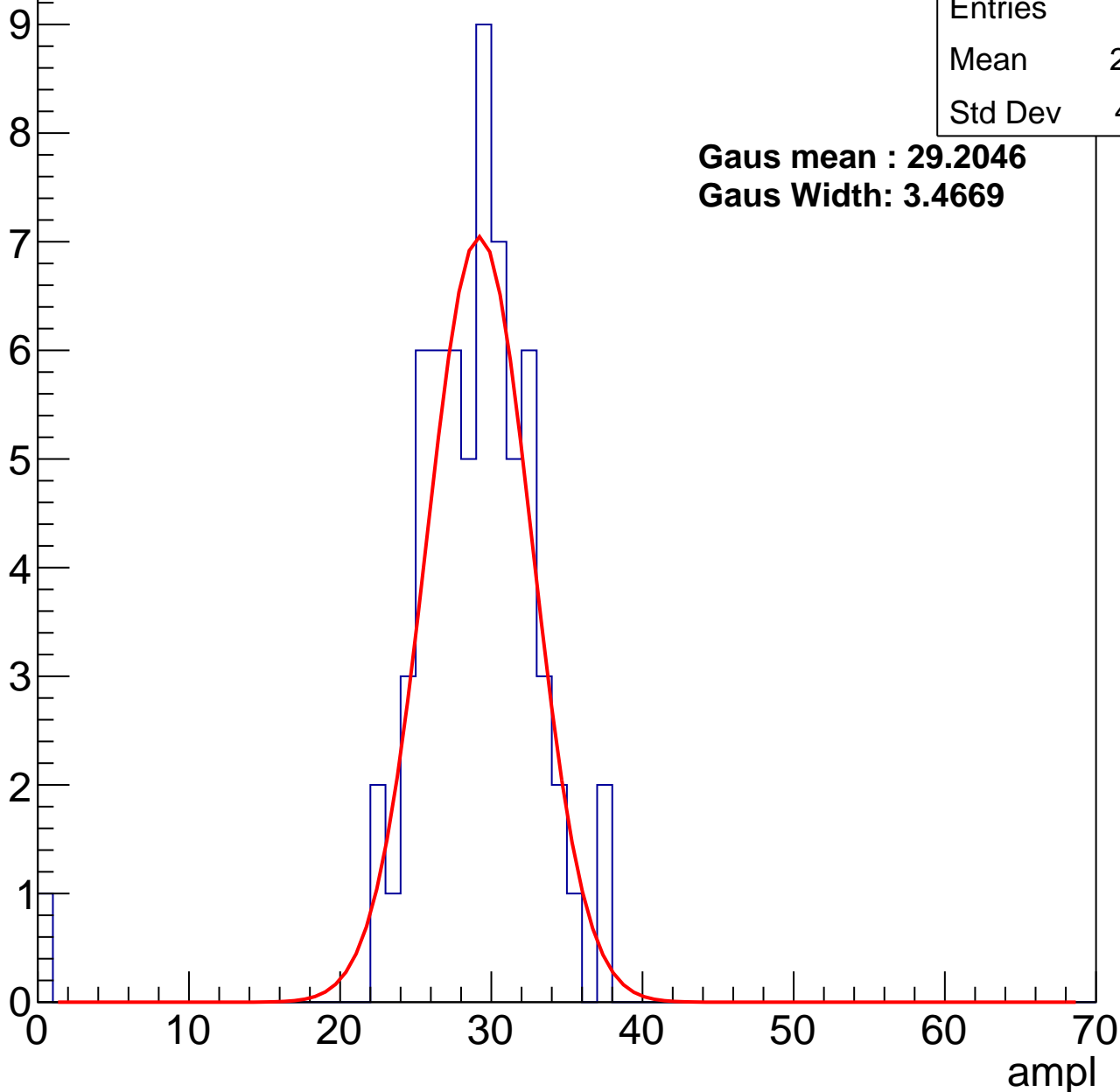
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	28.32
Std Dev	4.871

Gaus mean : 29.2046

Gaus Width: 3.4669



B0L102S, U9-ch97, adc1

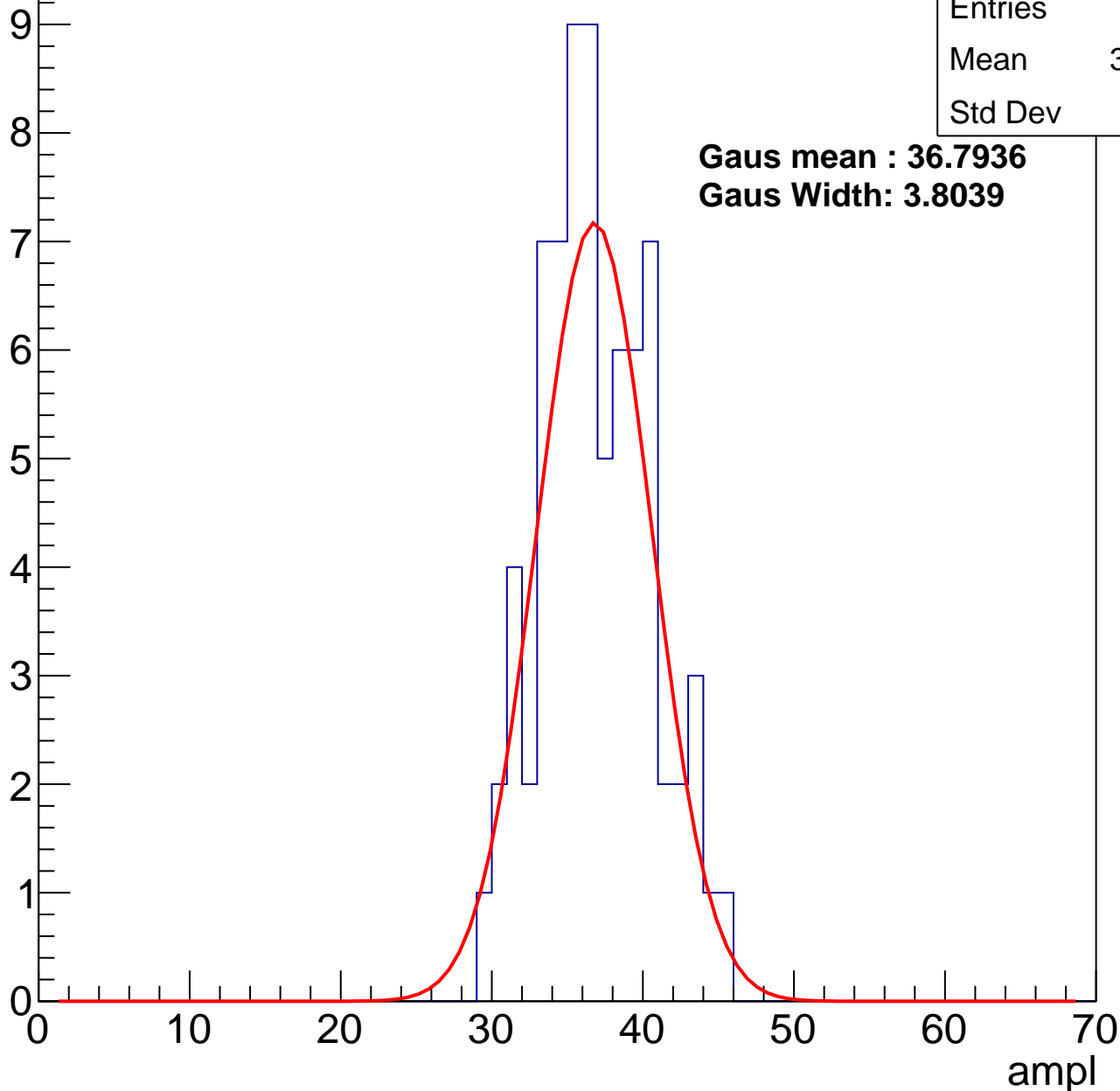
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	36.43
Std Dev	3.58

Gaus mean : 36.7936

Gaus Width: 3.8039



B0L102S, U9-ch97, adc2

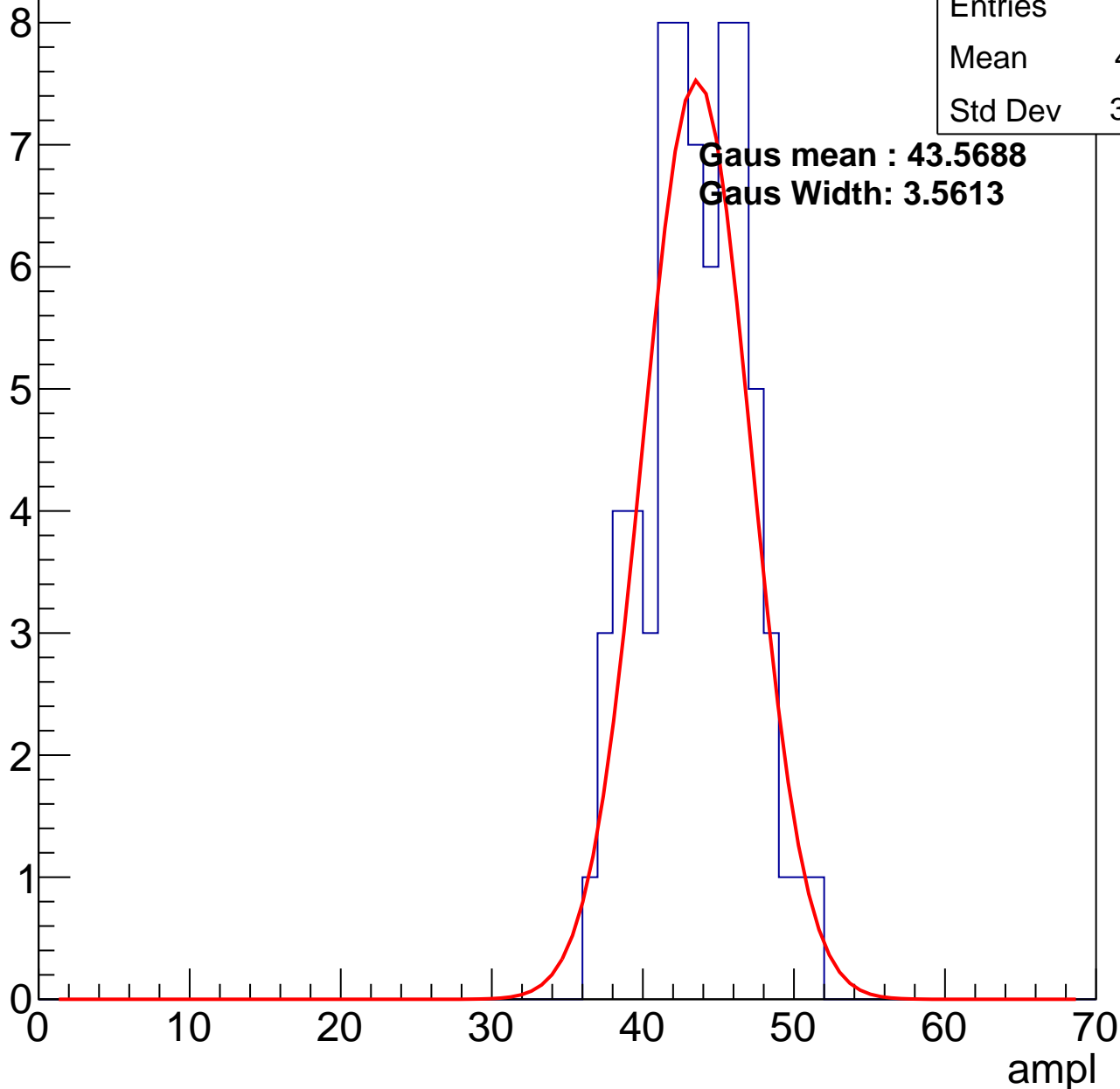
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	43.11
Std Dev	3.359

Gaus mean : 43.5688

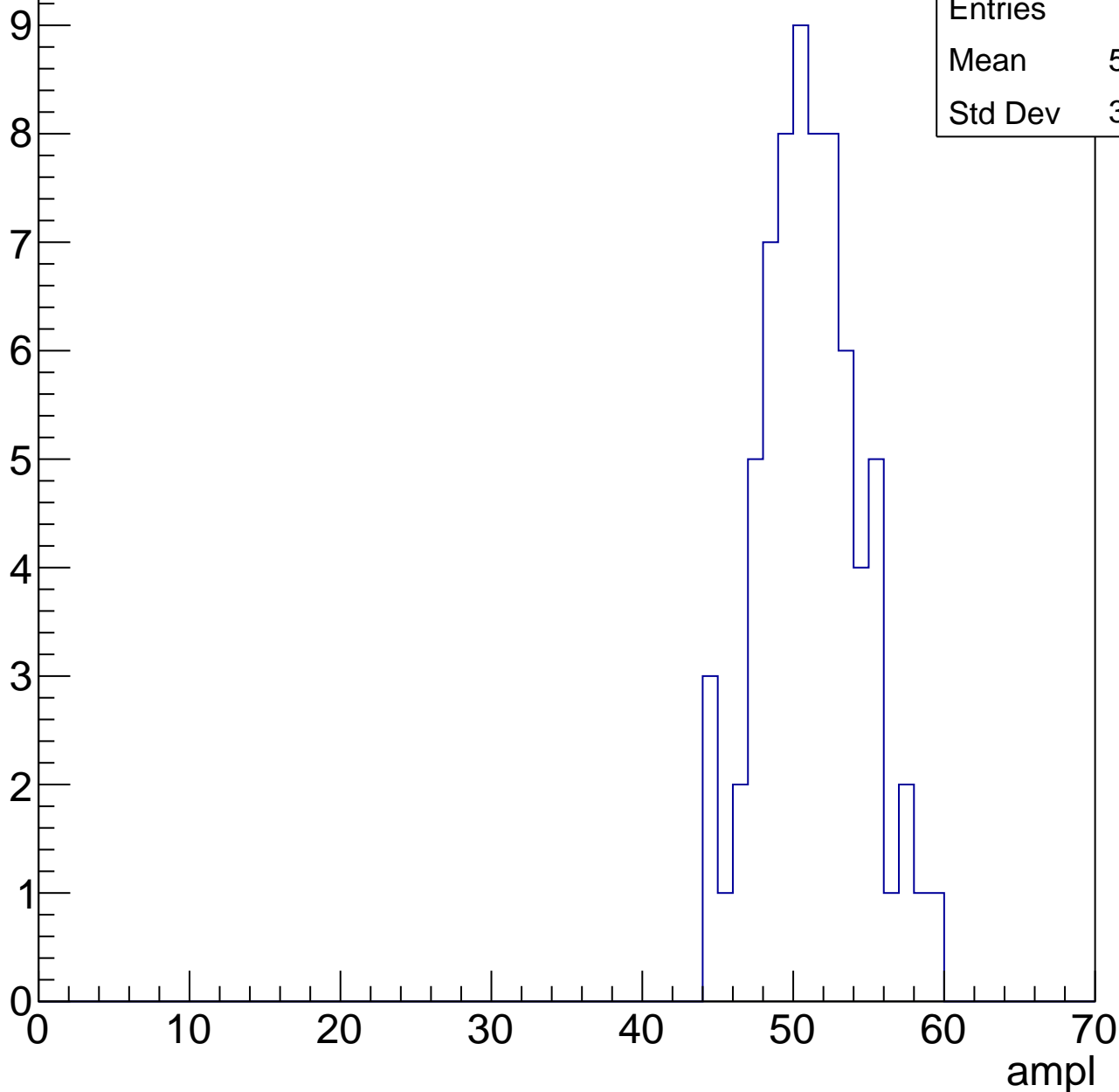
Gaus Width: 3.5613



B0L102S, U9-ch97, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



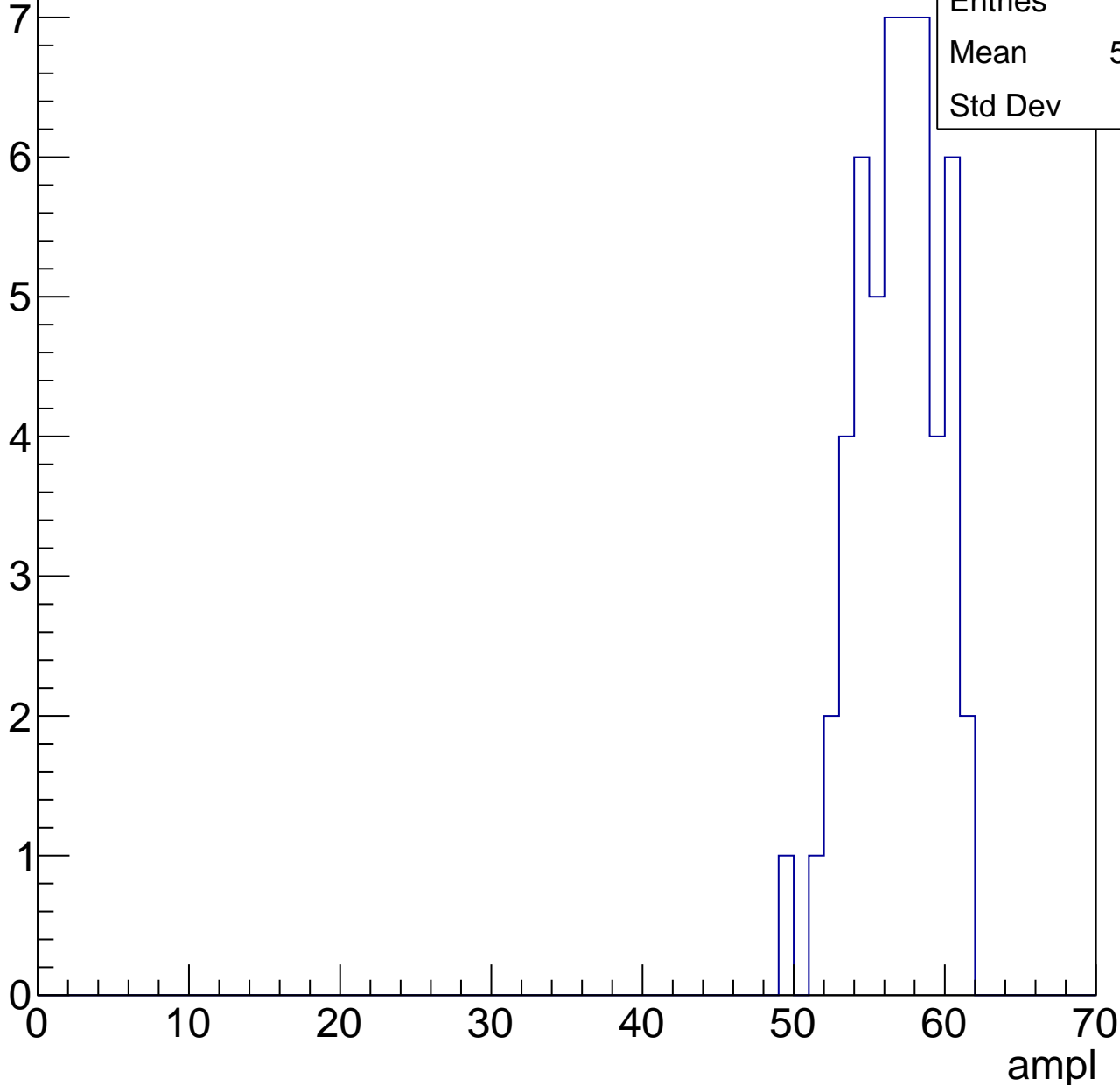
Entries	71
Mean	50.73
Std Dev	3.293

B0L102S, U9-ch97, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	56.35
Std Dev	2.71

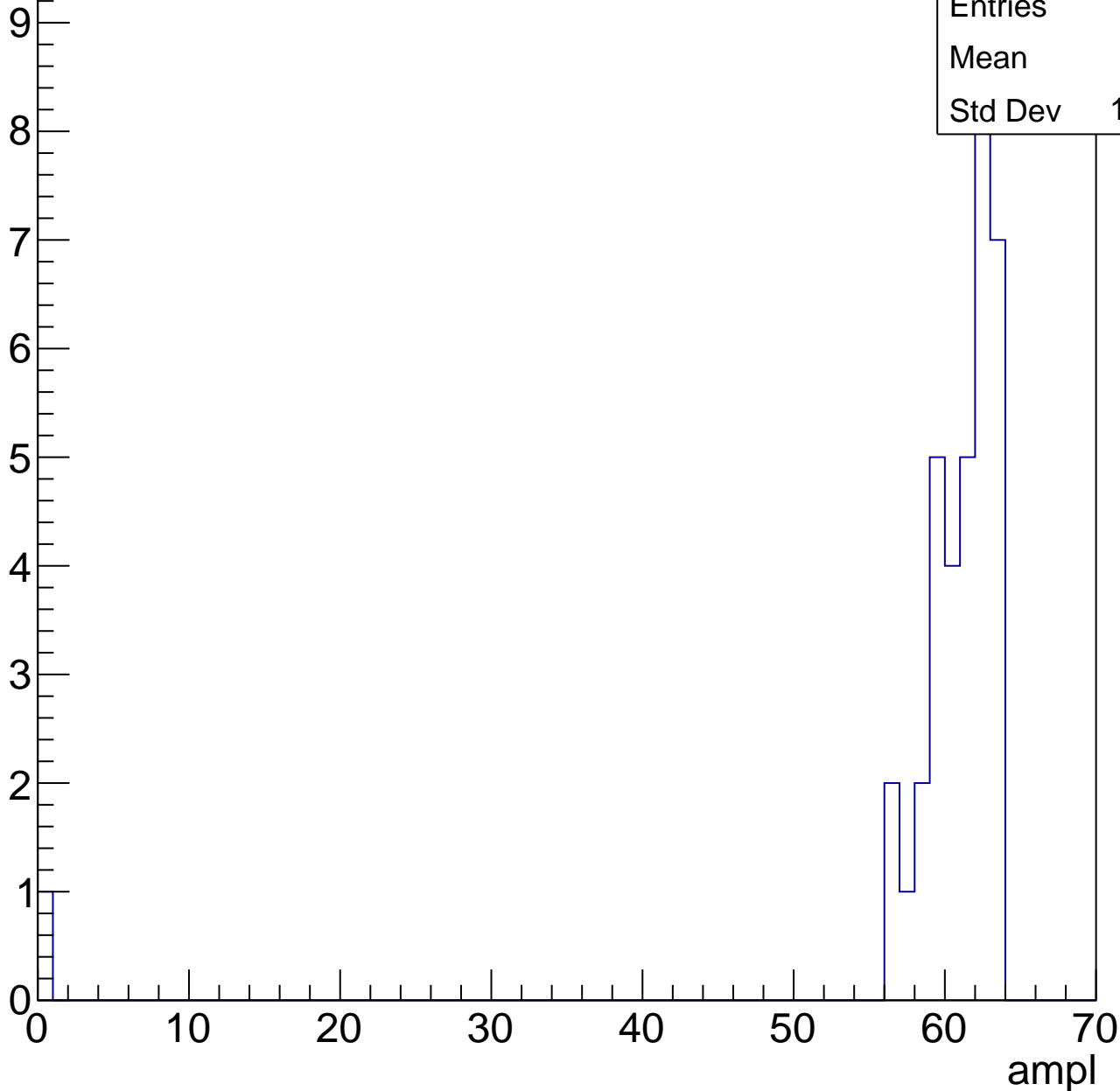


B0L102S, U9-ch97, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	59
Std Dev	10.17



B0L102S, U9-ch97, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

3
2.5
2
1.5
1
0.5
0

Entries	7
Mean	62
Std Dev	0.9258

ampl

0 10 20 30 40 50 60 70

B0L102S, U9-ch97, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

0

10

20

30

40

50

60

70

ampl

Entries	1
Mean	21
Std Dev	0

B0L102S, U9-ch98, adc0

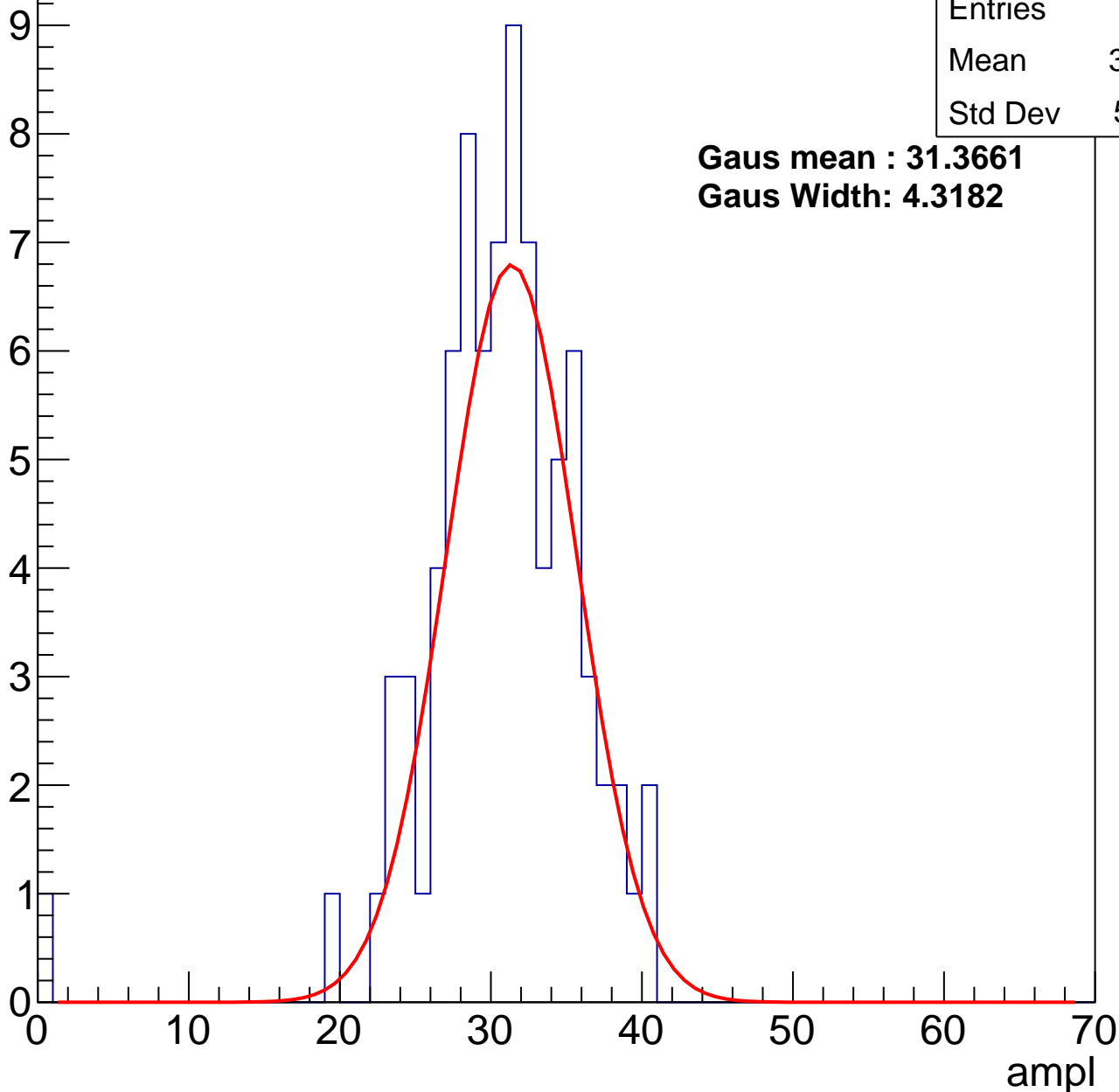
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	30.16
Std Dev	5.451

Gaus mean : 31.3661

Gaus Width: 4.3182



B0L102S, U9-ch98, adc1

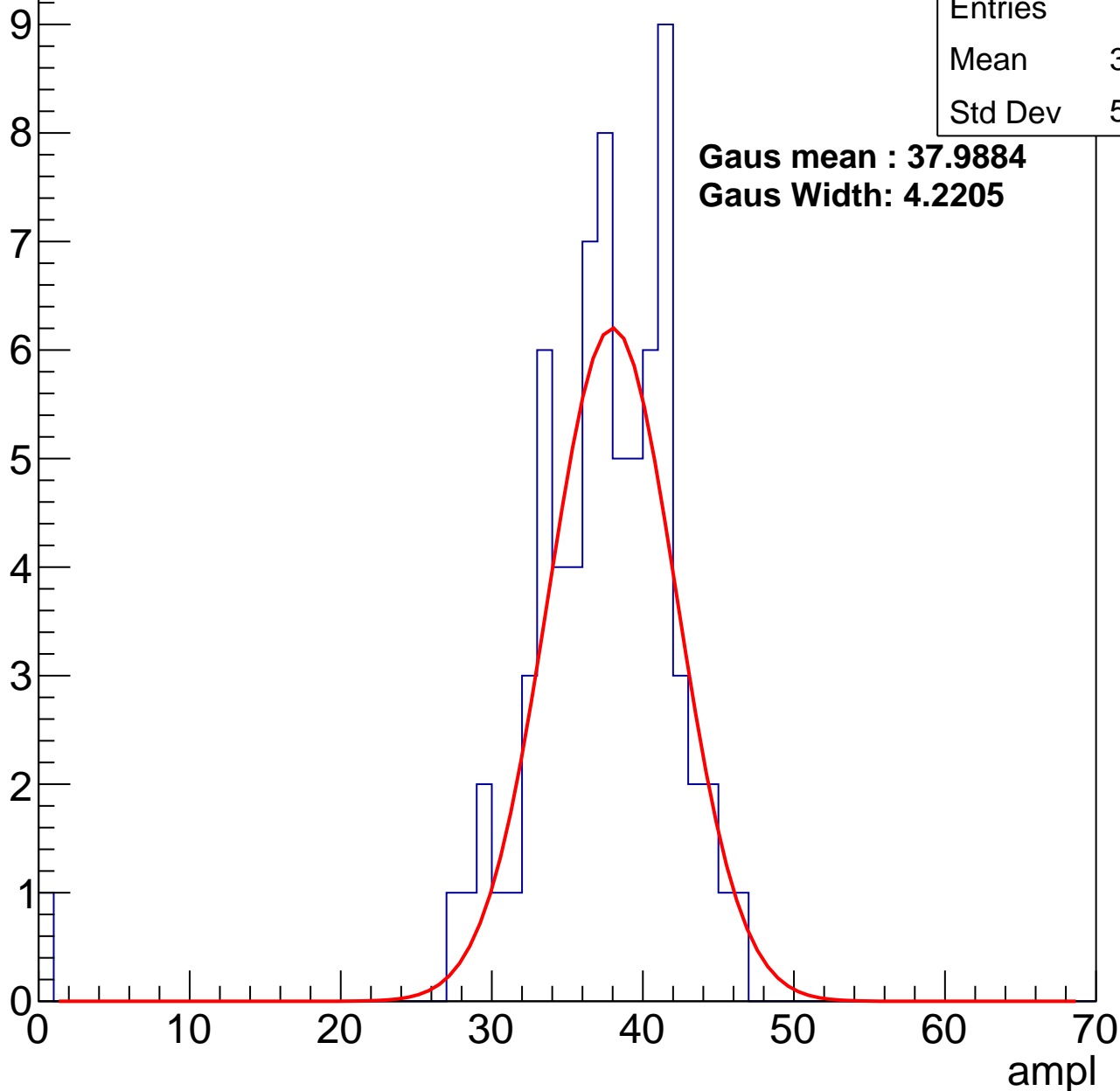
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	36.67
Std Dev	5.966

Gaus mean : 37.9884

Gaus Width: 4.2205



B0L102S, U9-ch98, adc2

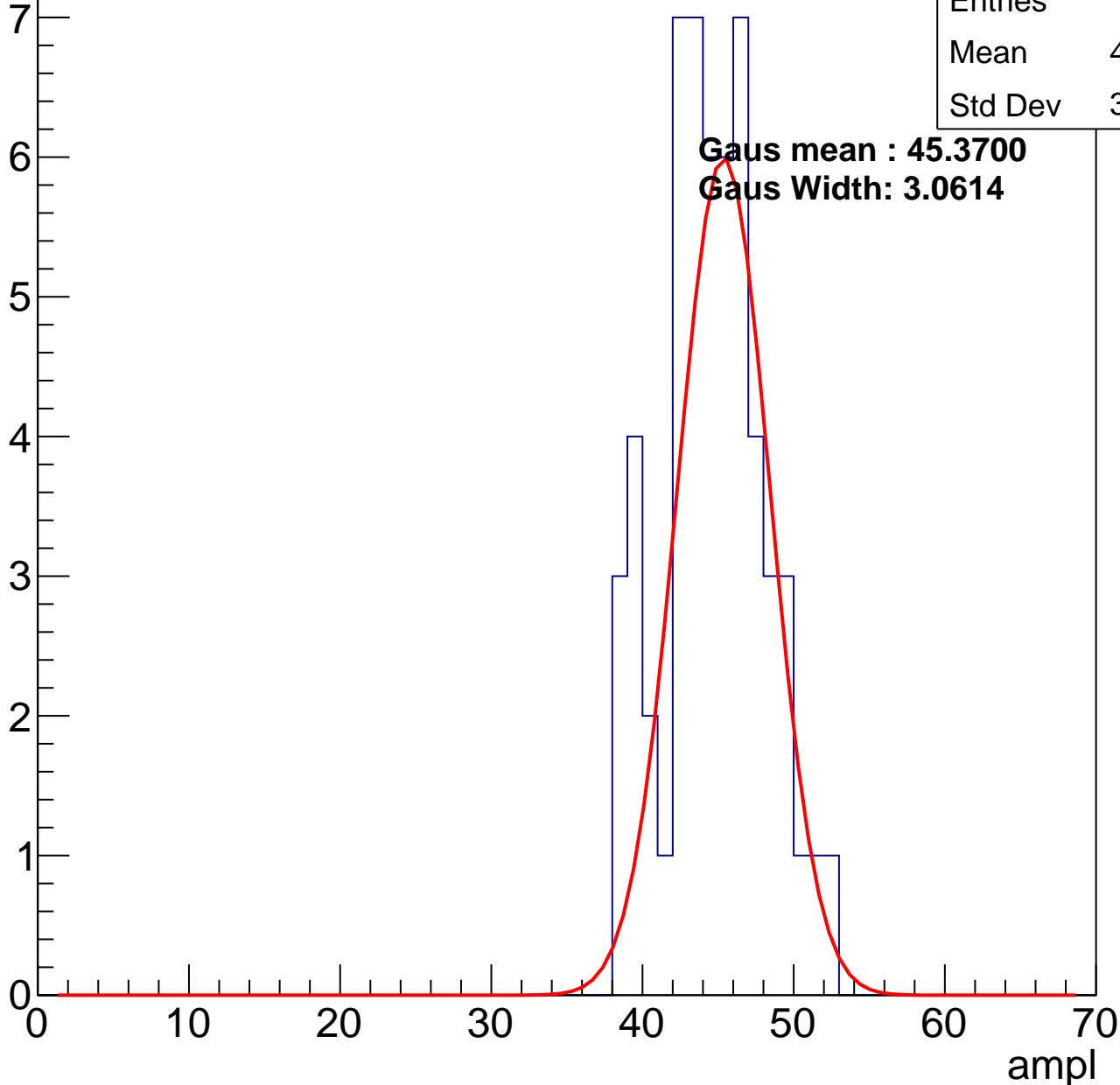
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	44.18
Std Dev	3.339

Gaus mean : 45.3700

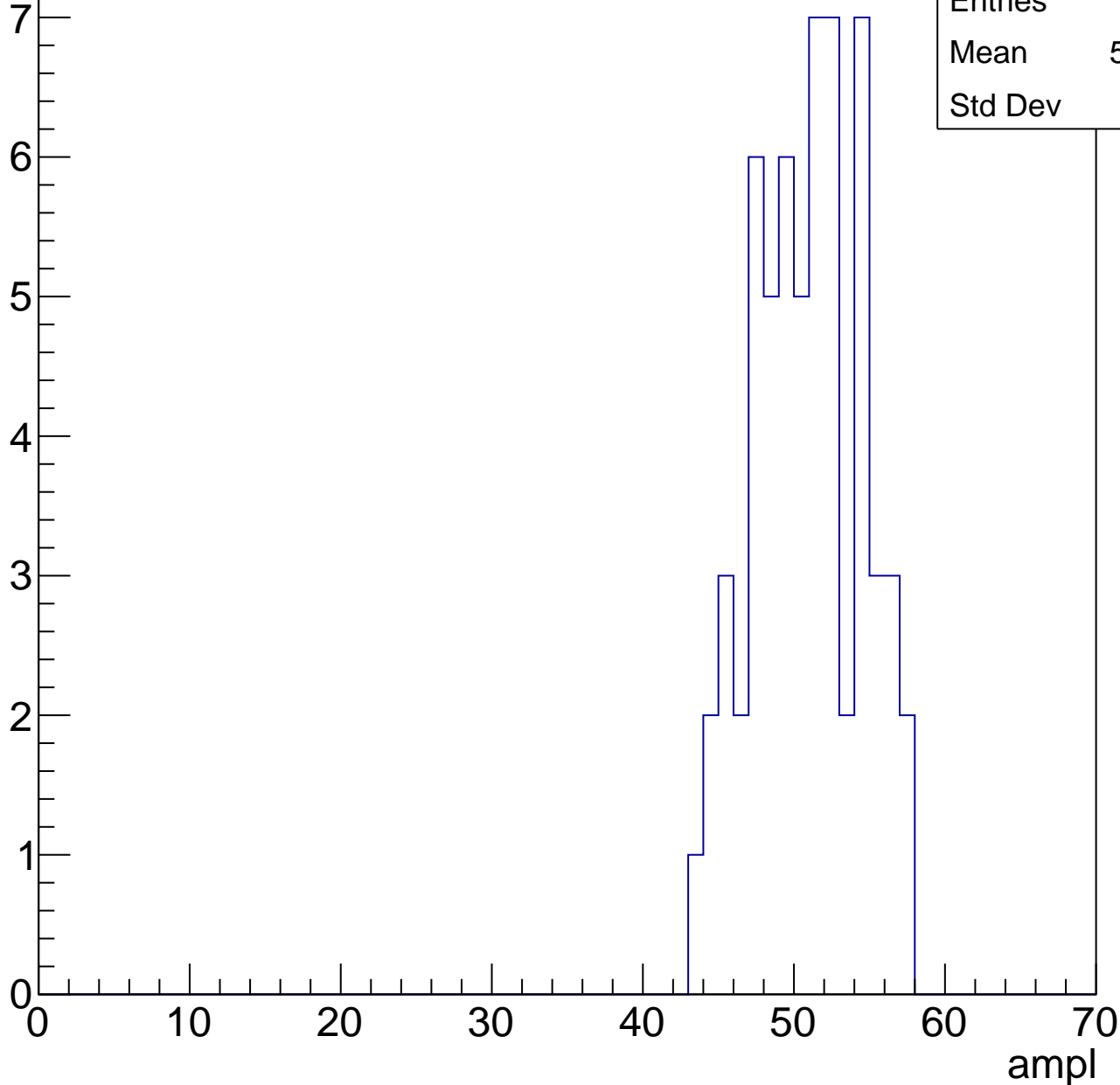
Gaus Width: 3.0614



B0L102S, U9-ch98, adc3

calib_packv5_042523_0143.root, FC#12, port B1

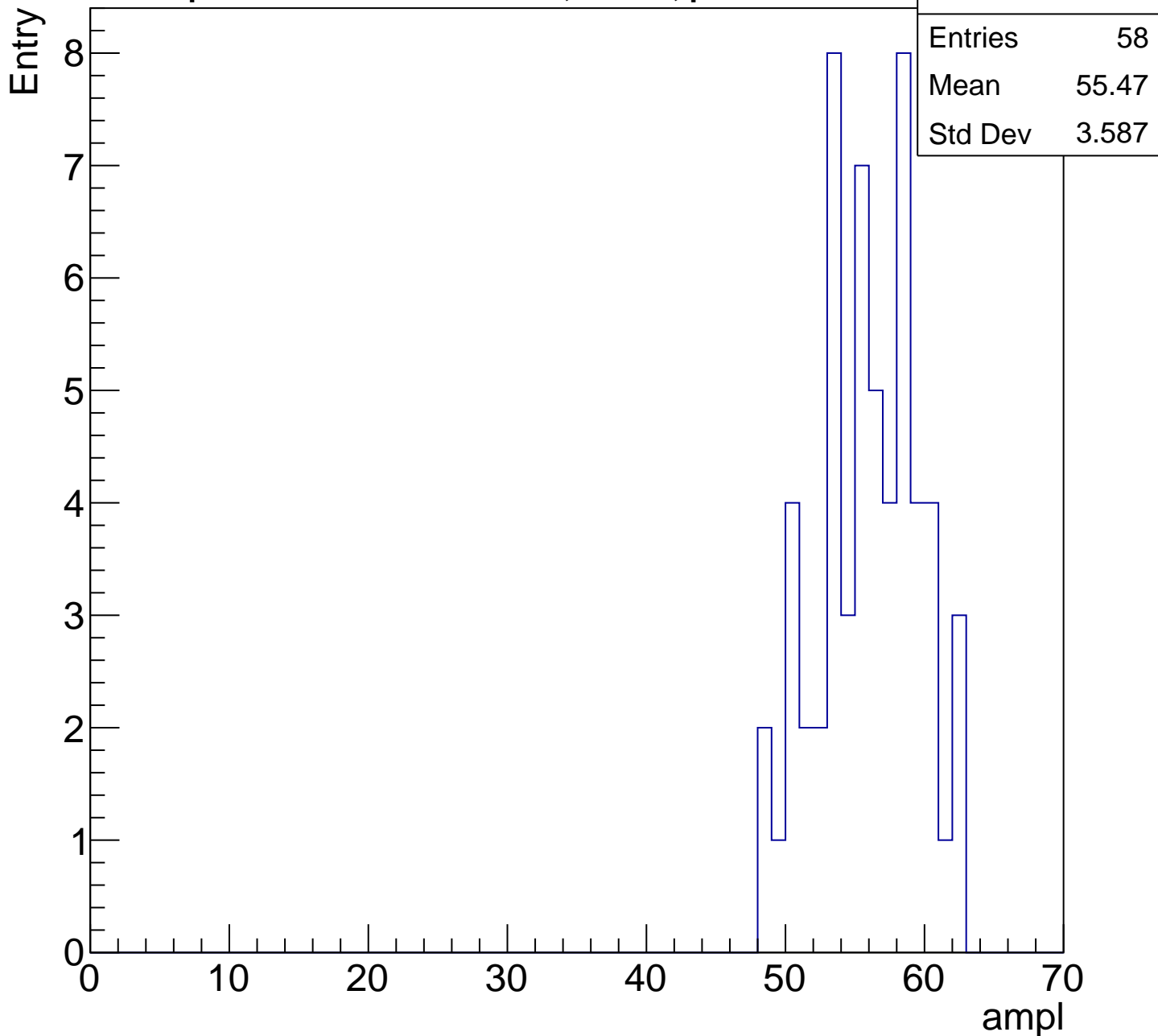
Entry



Entries	61
Mean	50.43
Std Dev	3.49

B0L102S, U9-ch98, adc4

calib_packv5_042523_0143.root, FC#12, port B1

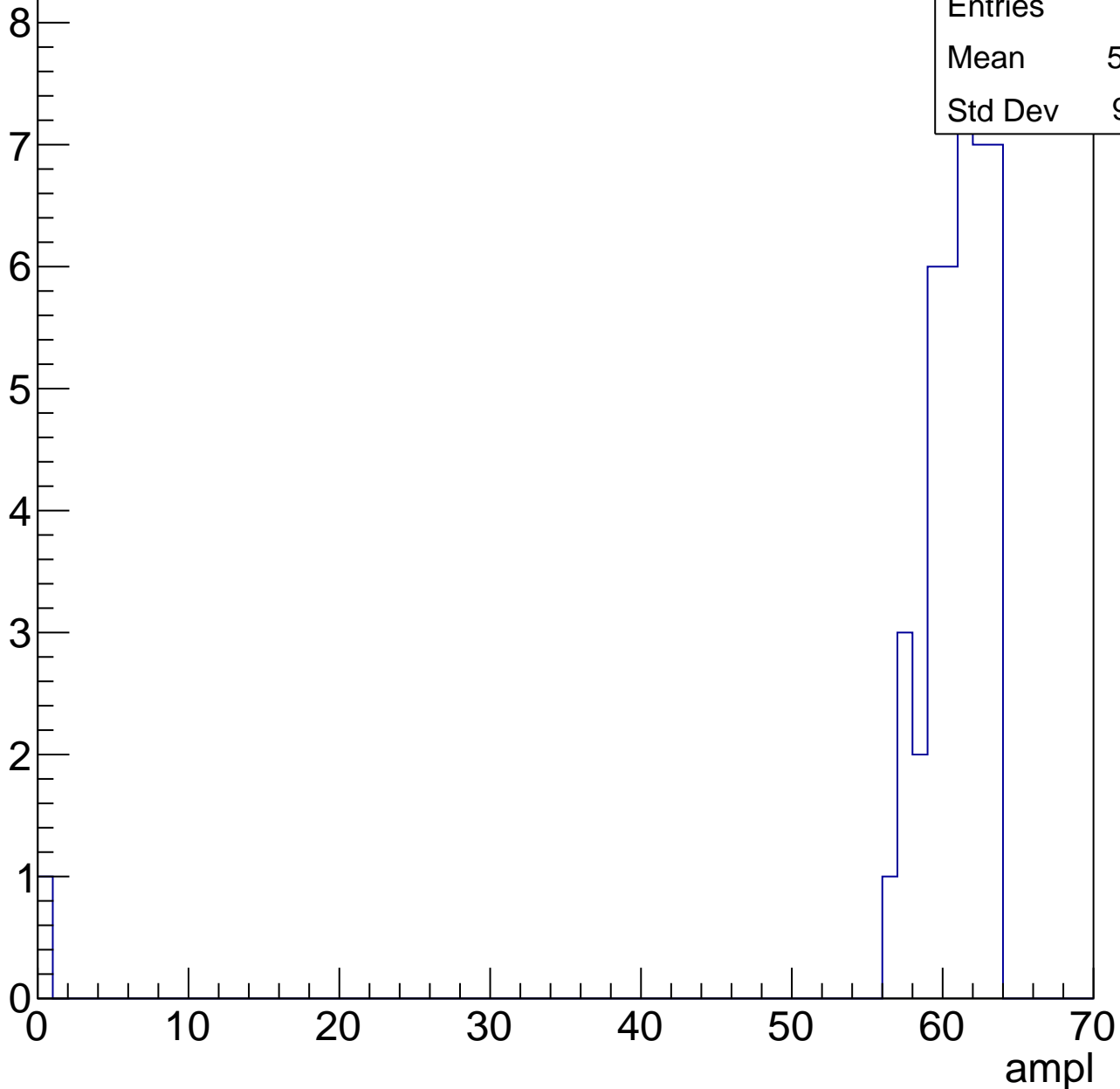


B0L102S, U9-ch98, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

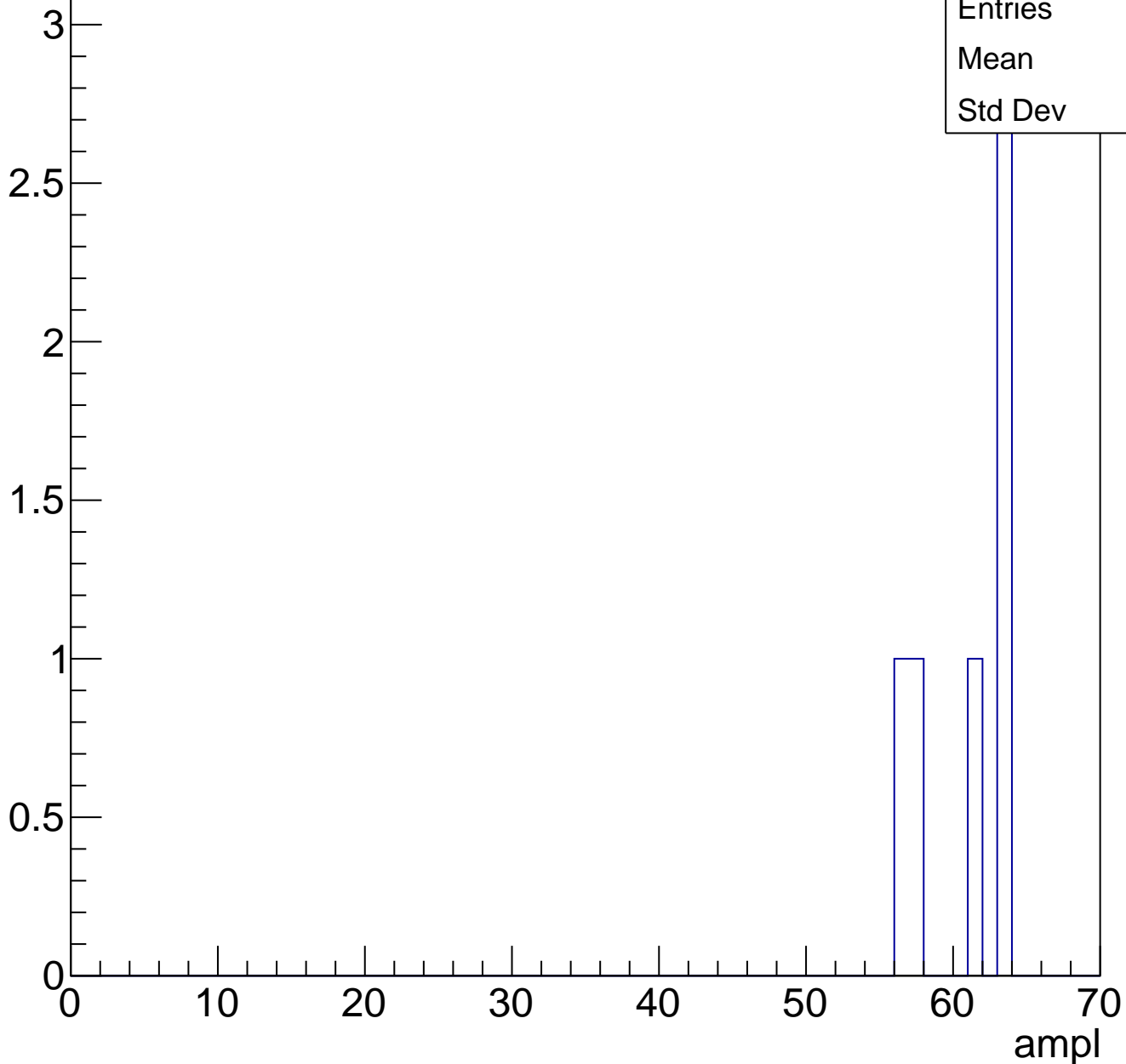
Entries	41
Mean	59.02
Std Dev	9.521



B0L102S, U9-ch98, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch98, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch99, adc0

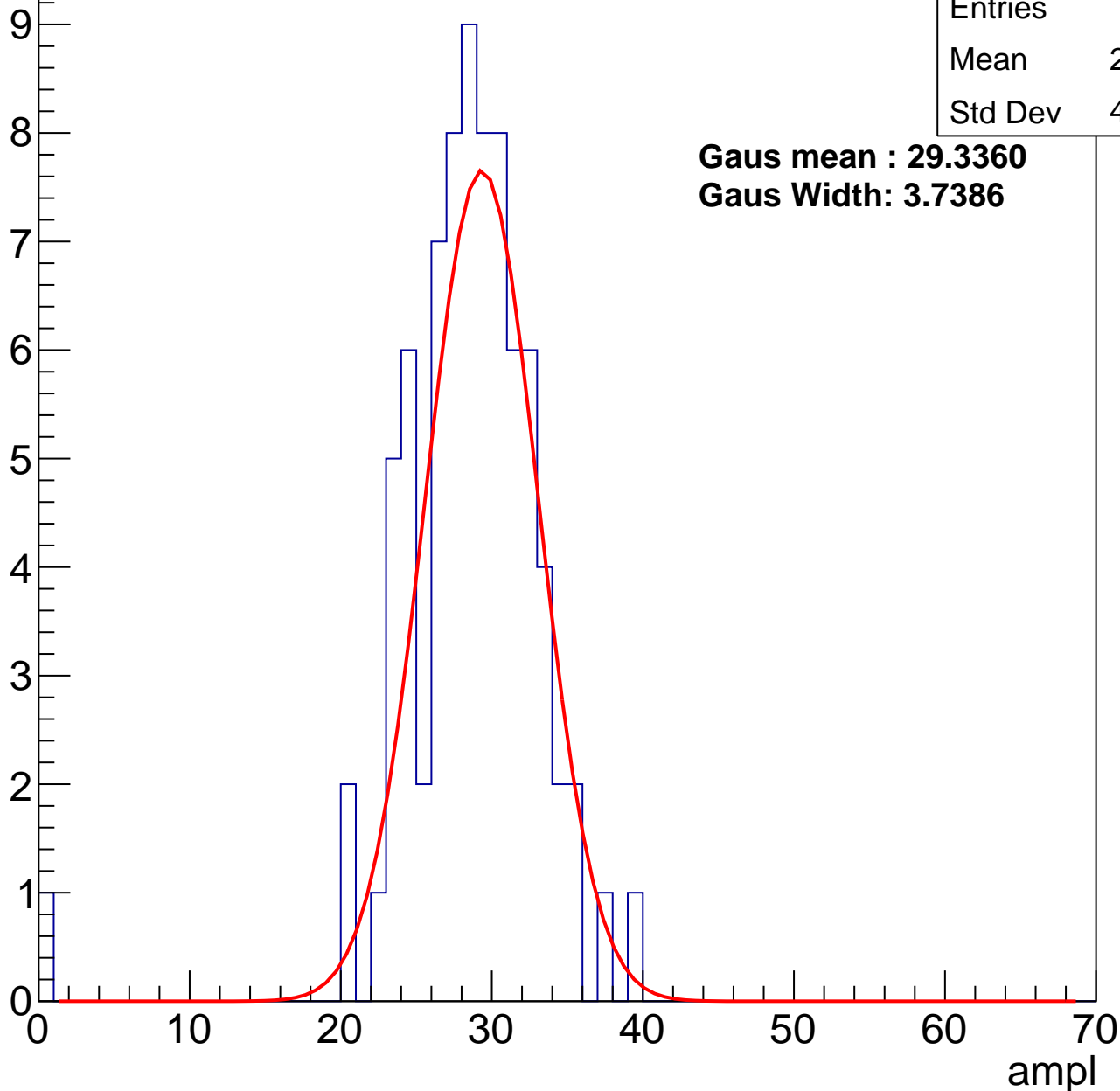
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	28.06
Std Dev	4.884

Gaus mean : 29.3360

Gaus Width: 3.7386



B0L102S, U9-ch99, adc1

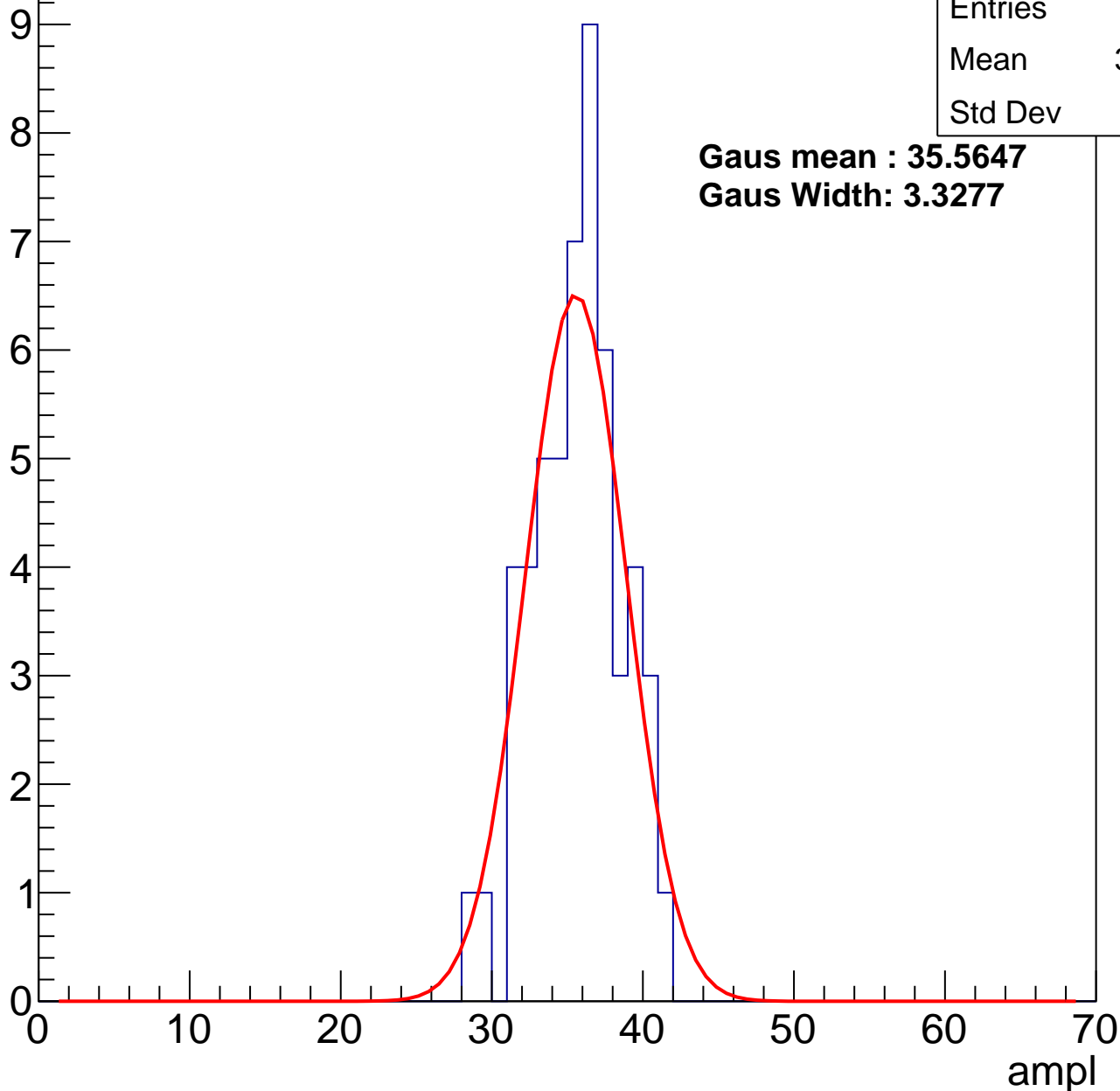
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	35.21
Std Dev	2.89

Gaus mean : 35.5647

Gaus Width: 3.3277



B0L102S, U9-ch99, adc2

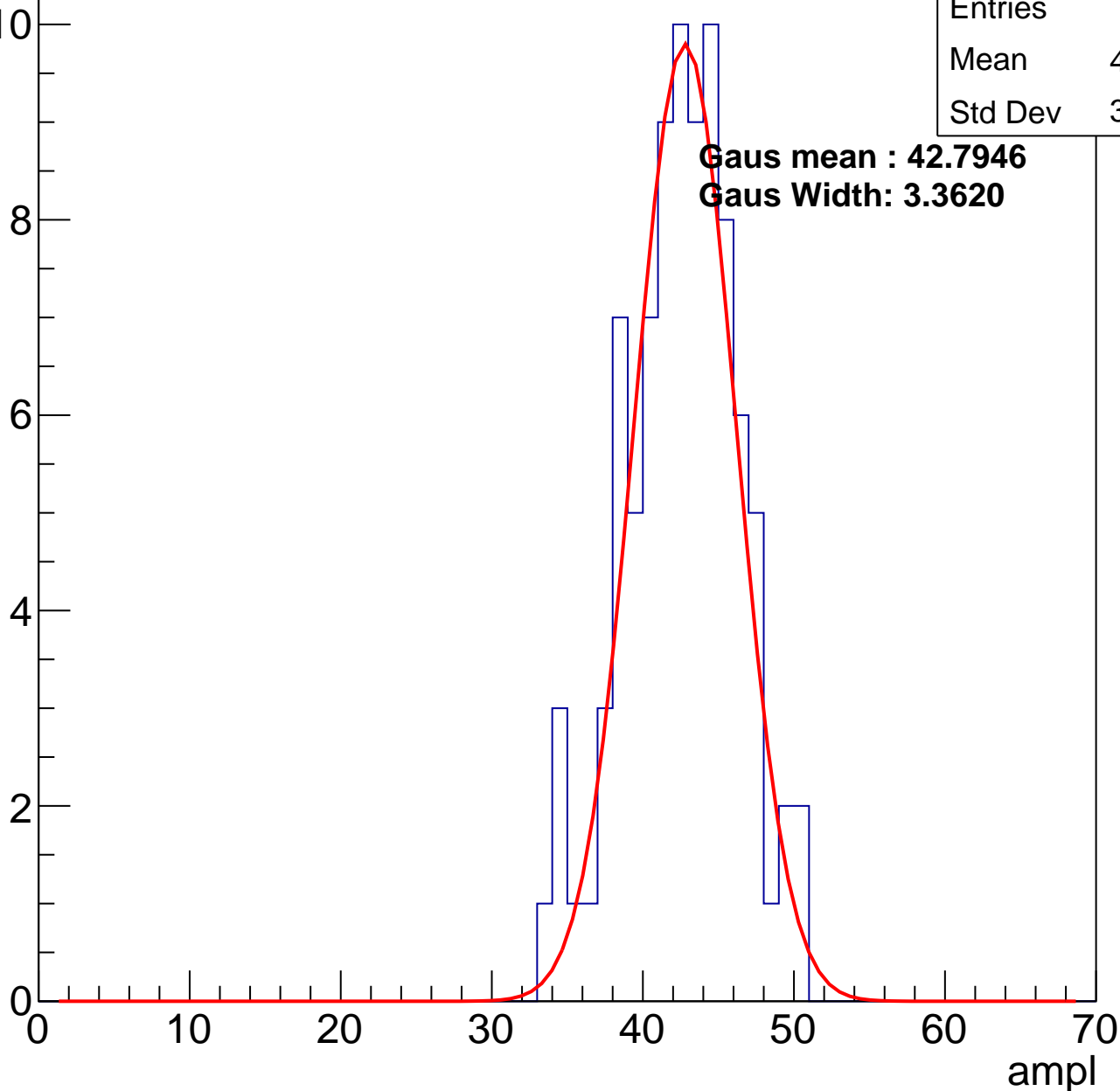
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	90
Mean	42.12
Std Dev	3.696

Gaus mean : 42.7946

Gaus Width: 3.3620

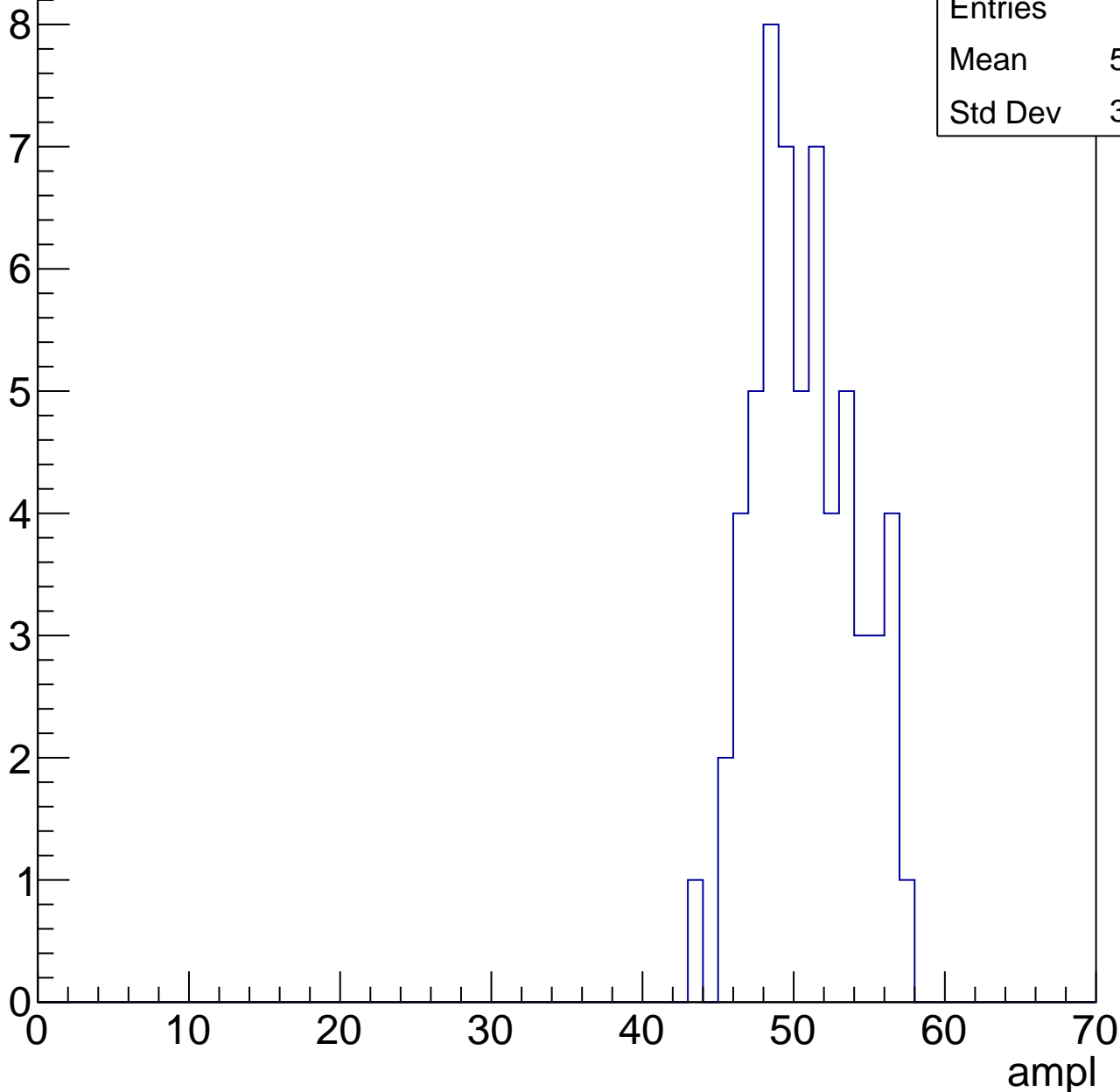


B0L102S, U9-ch99, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	50.29
Std Dev	3.258

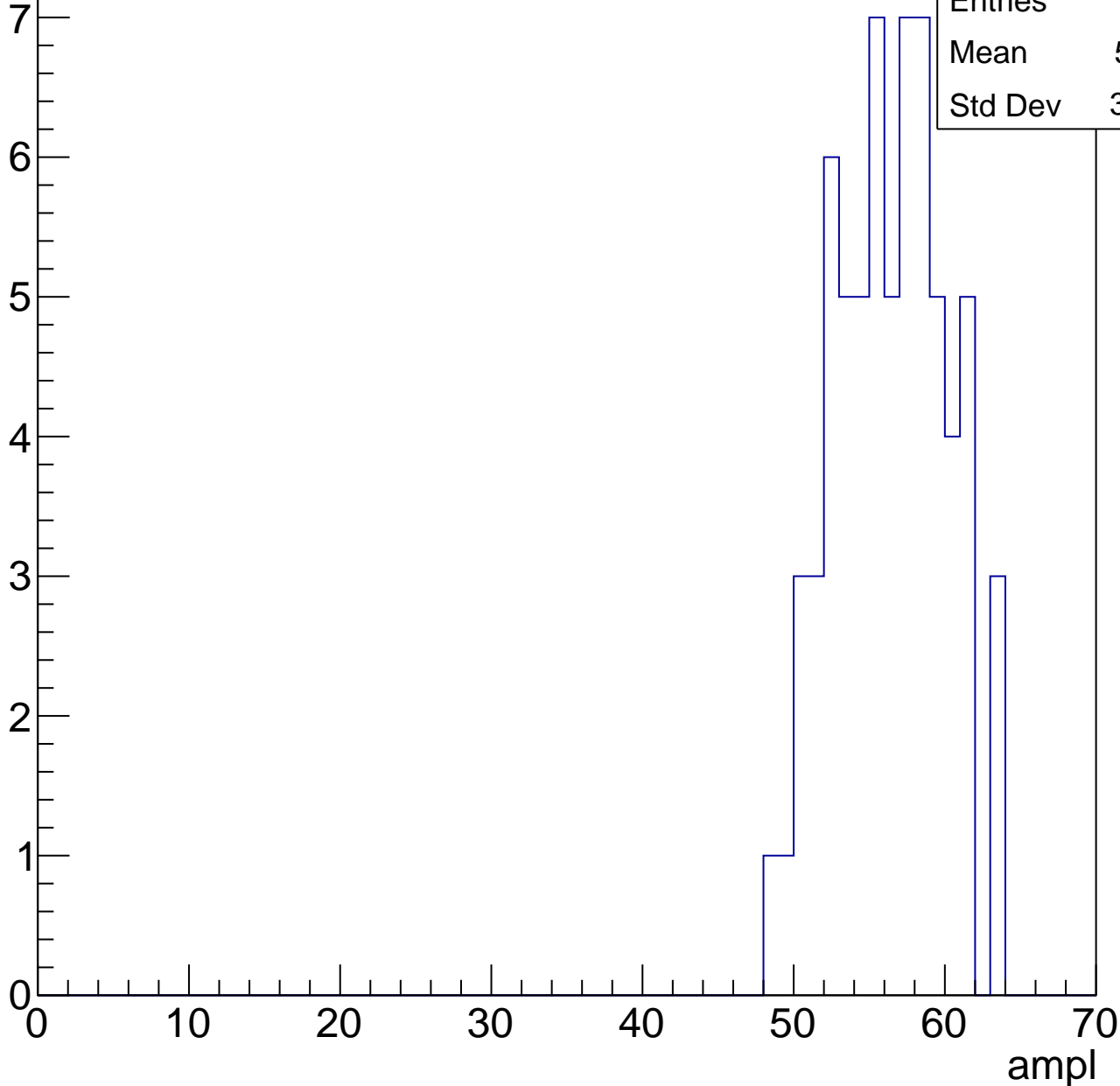


B0L102S, U9-ch99, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	55.91
Std Dev	3.623

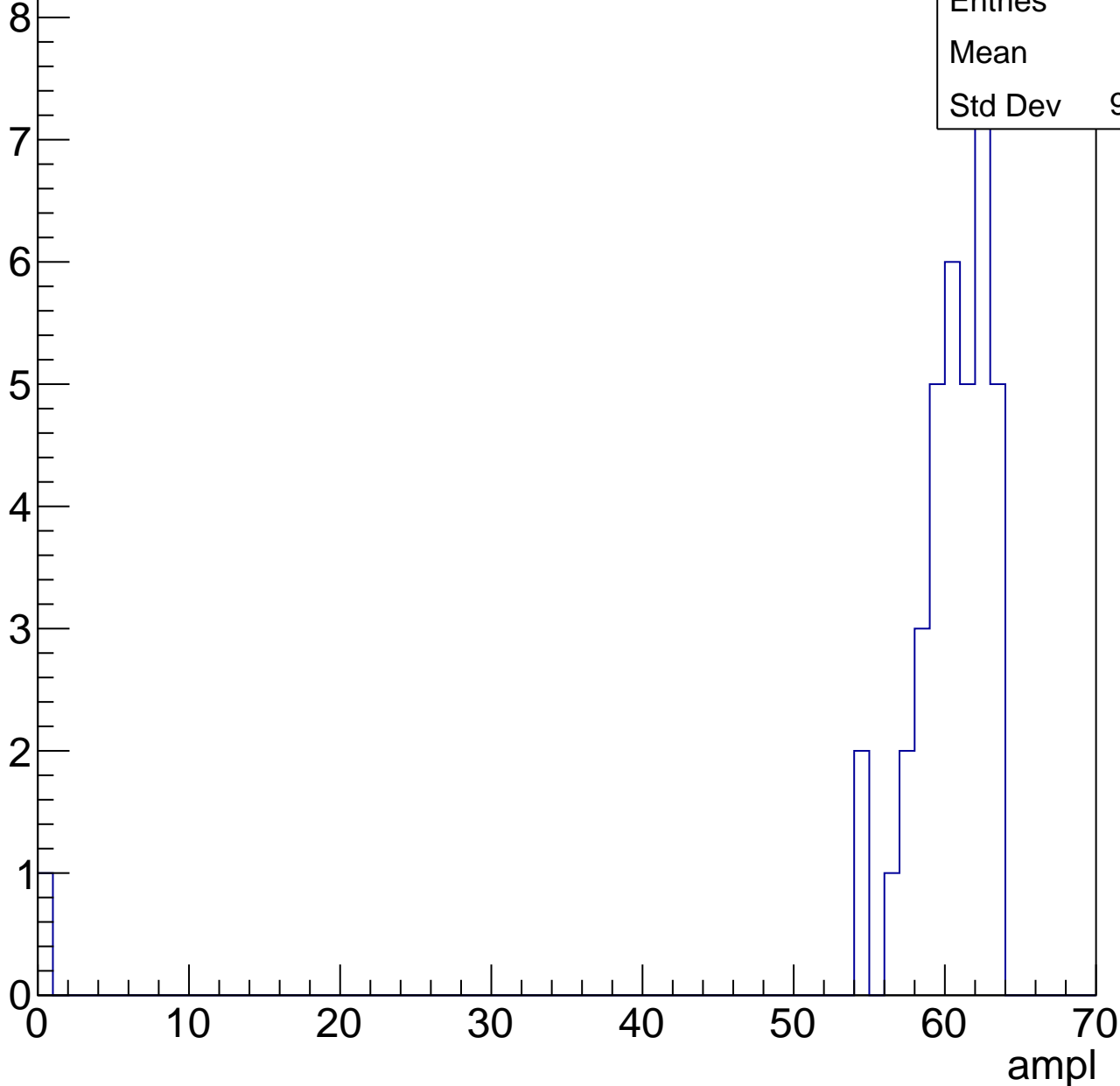


B0L102S, U9-ch99, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	58.5
Std Dev	9.894



B0L102S, U9-ch99, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch99, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch100, adc0

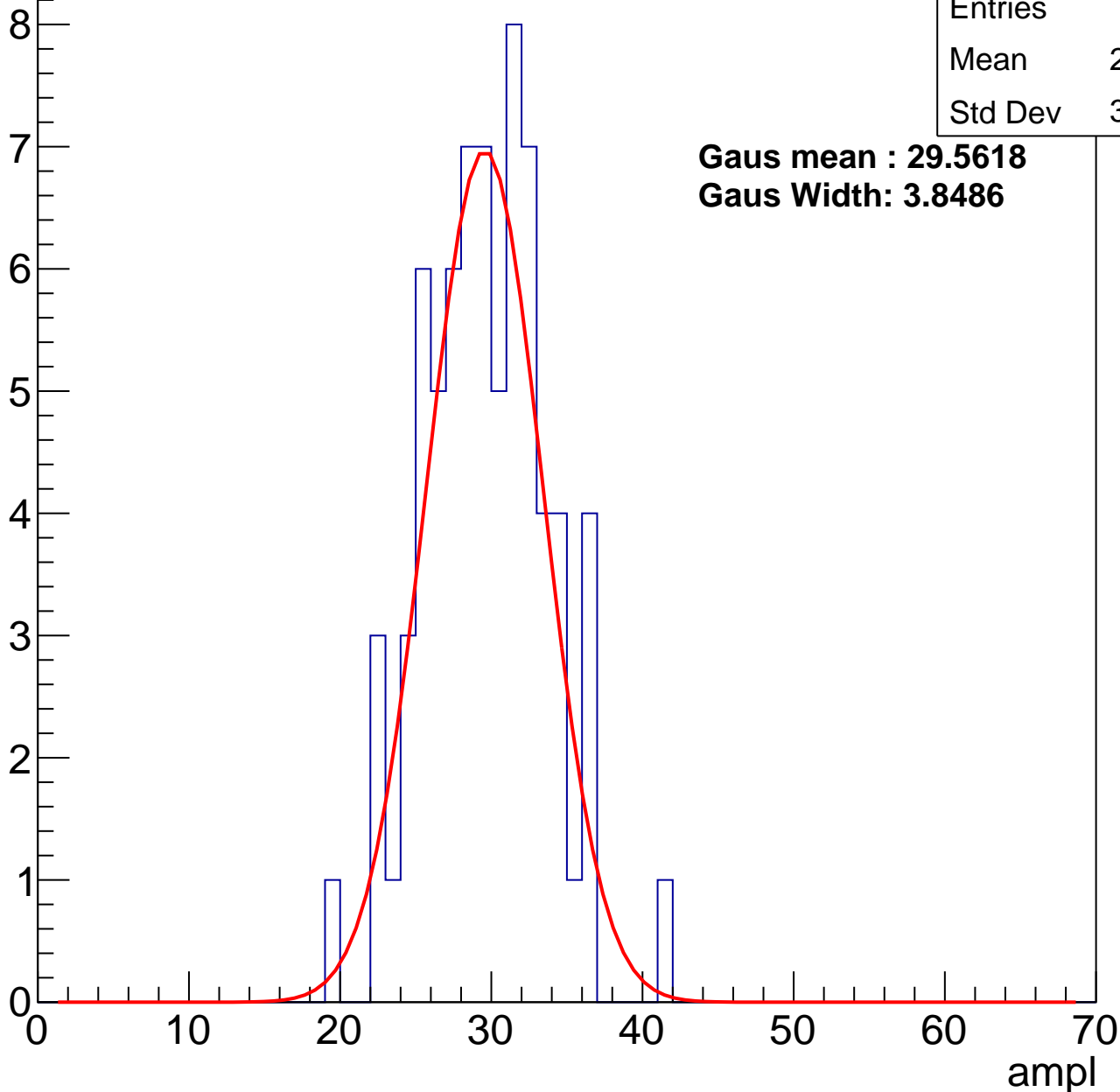
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	29.19
Std Dev	3.999

Gaus mean : 29.5618

Gaus Width: 3.8486



B0L102S, U9-ch100, adc1

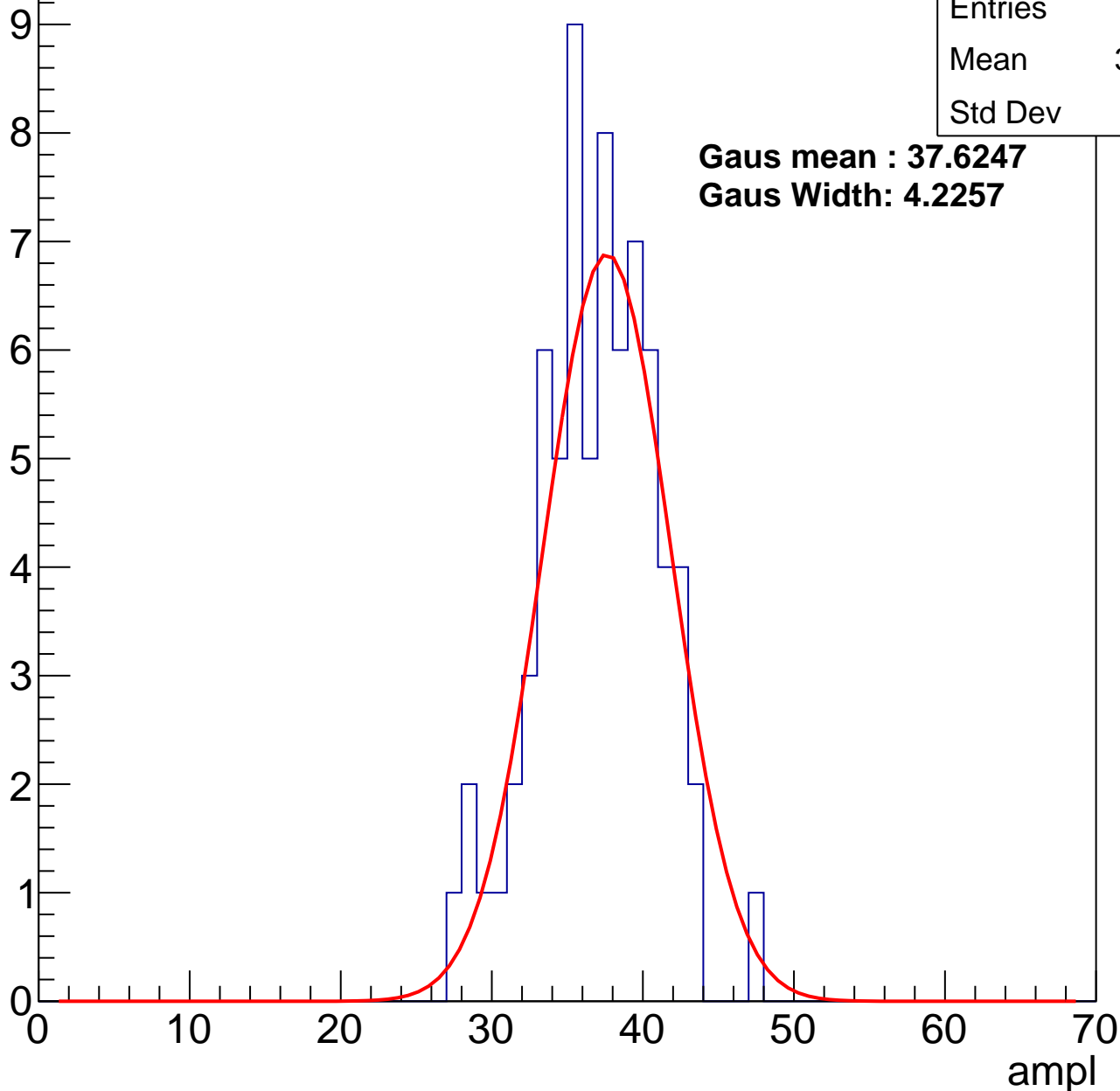
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	36.51
Std Dev	3.9

Gaus mean : 37.6247

Gaus Width: 4.2257



B0L102S, U9-ch100, adc2

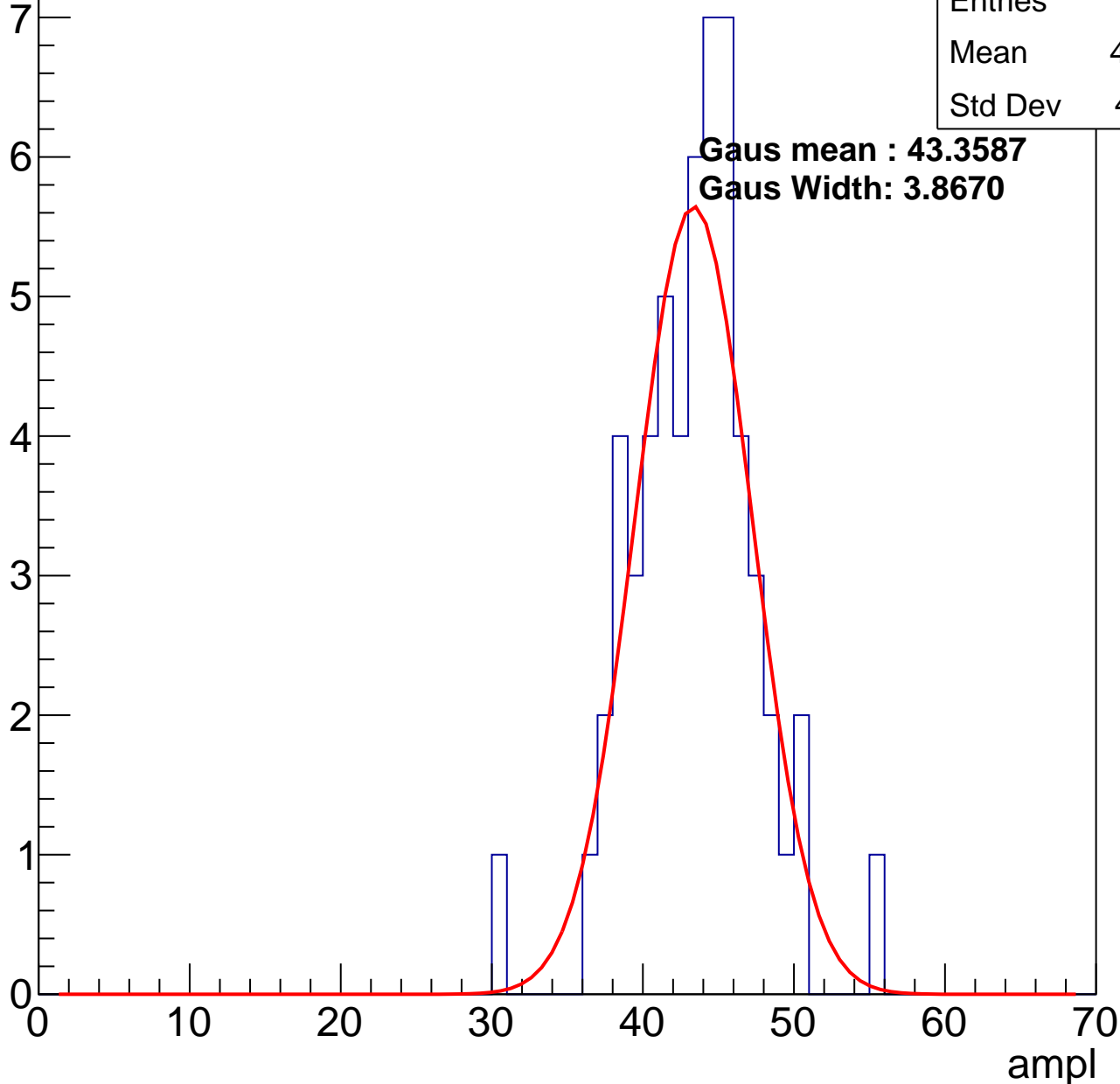
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	42.95
Std Dev	4.071

Gaus mean : 43.3587

Gaus Width: 3.8670

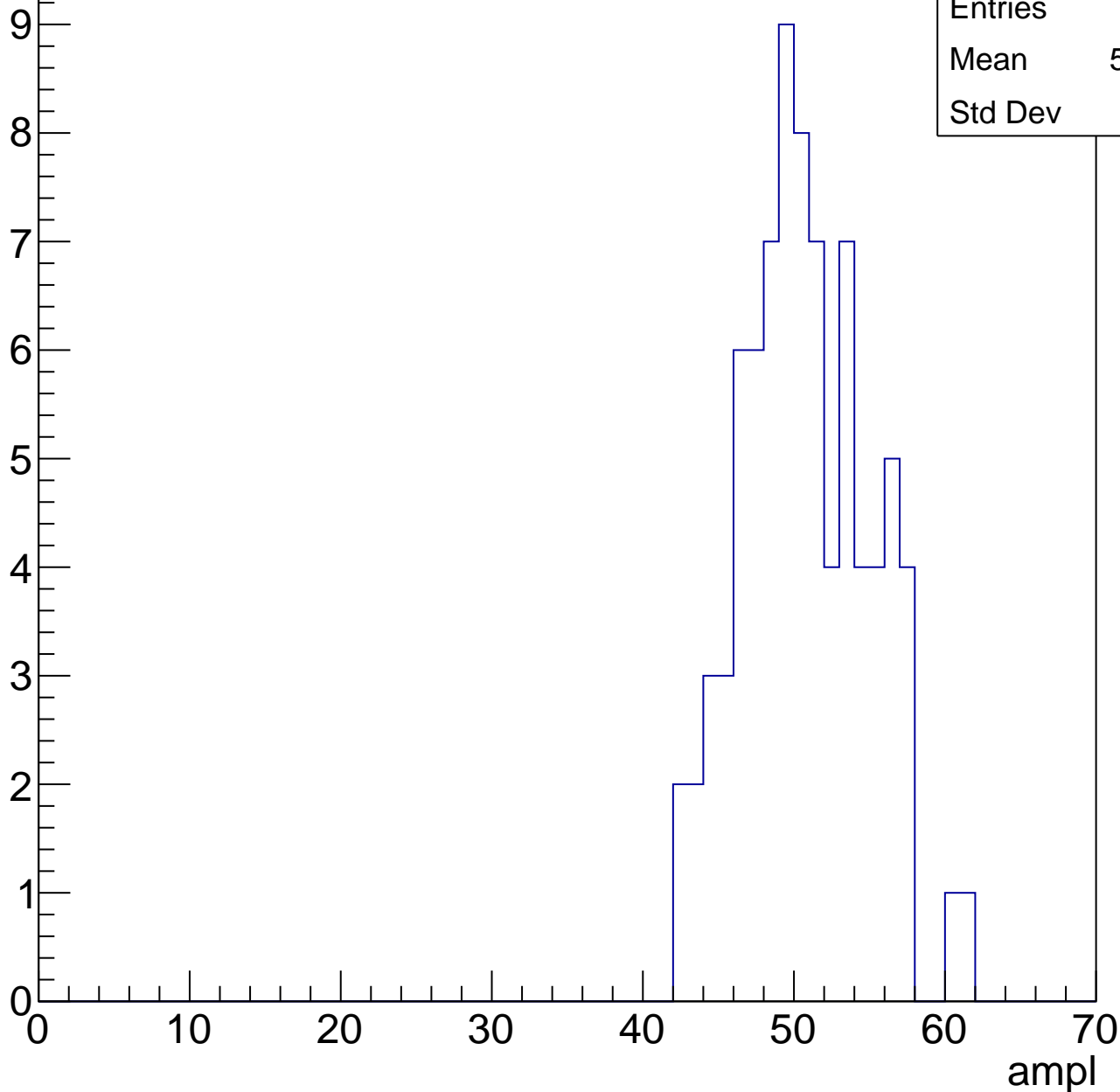


B0L102S, U9-ch100, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	50.28
Std Dev	4.16

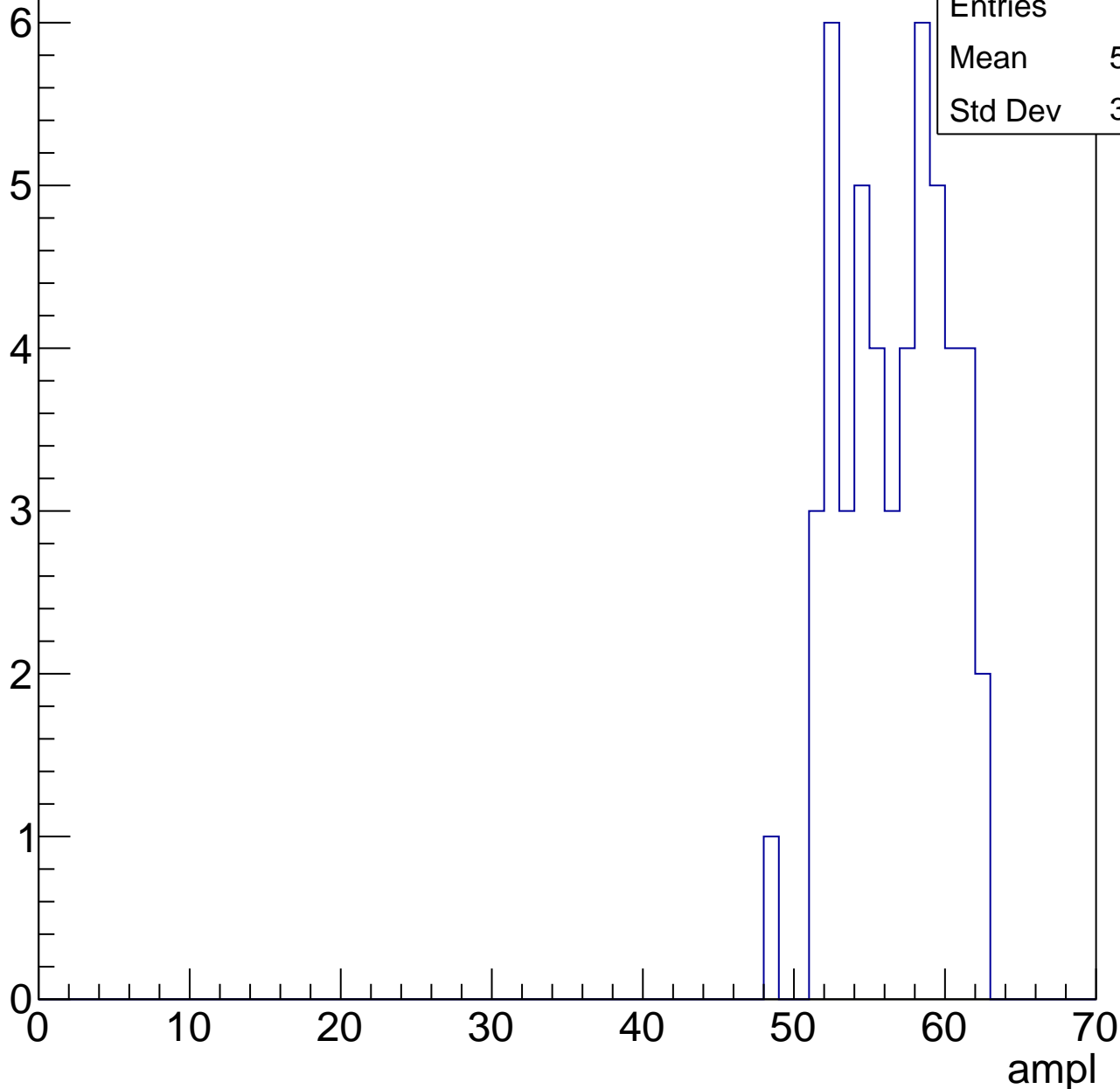


B0L102S, U9-ch100, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	56.18
Std Dev	3.445

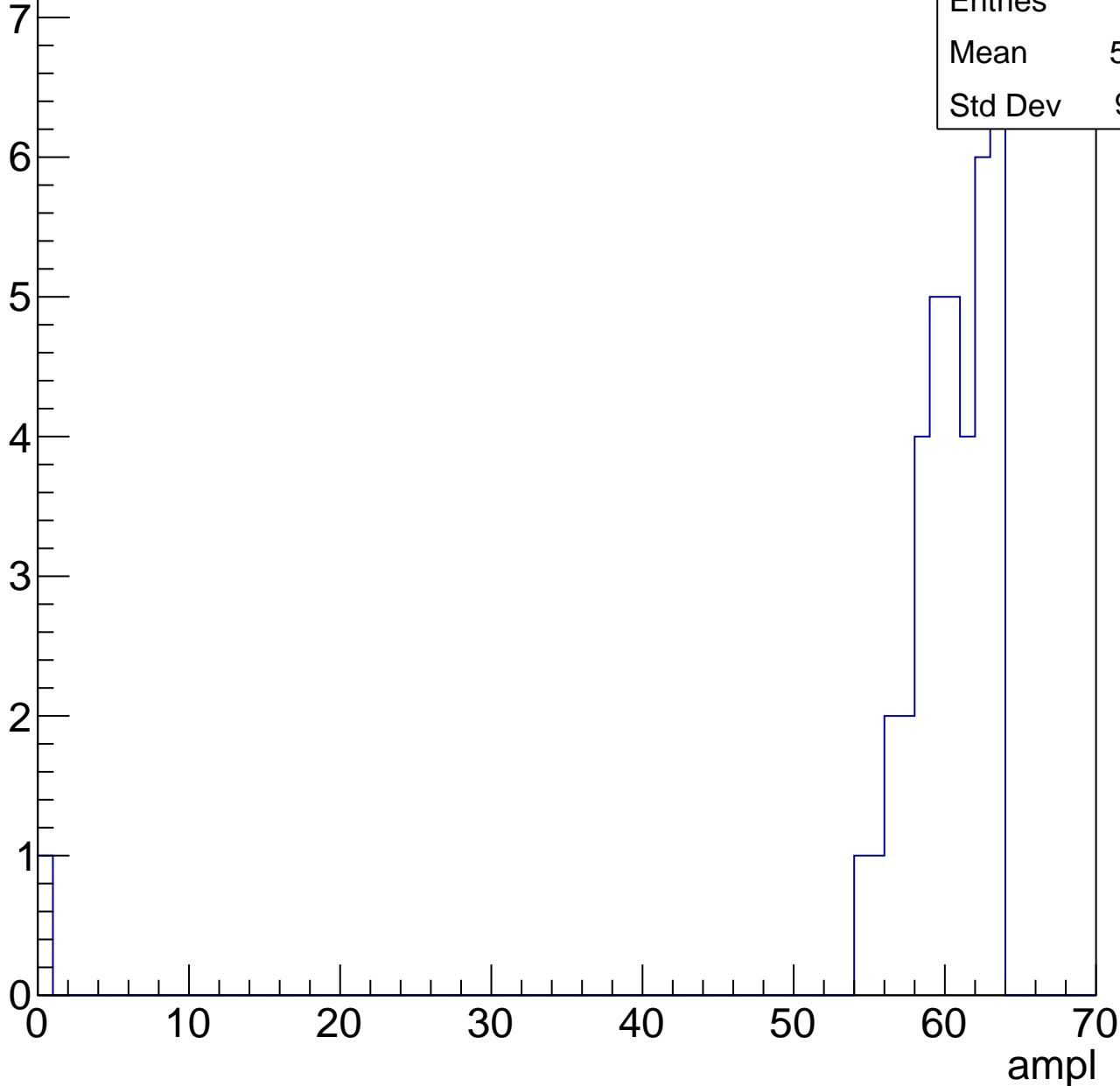


B0L102S, U9-ch100, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	58.39
Std Dev	9.901



B0L102S, U9-ch100, adc6

calib_packv5_042523_0143.root, FC#12, port B1

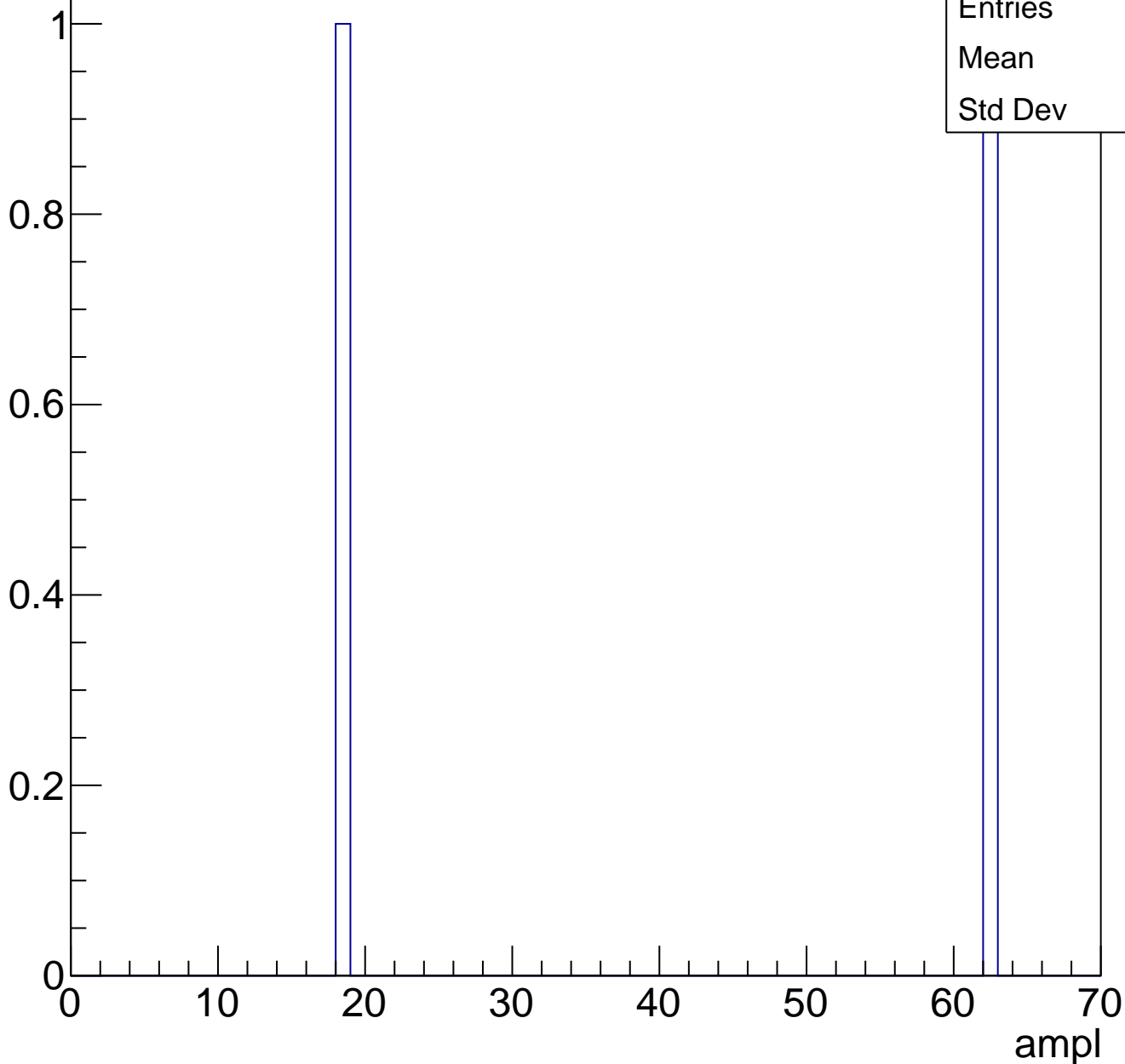
Entry



B0L102S, U9-ch100, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch101, adc0

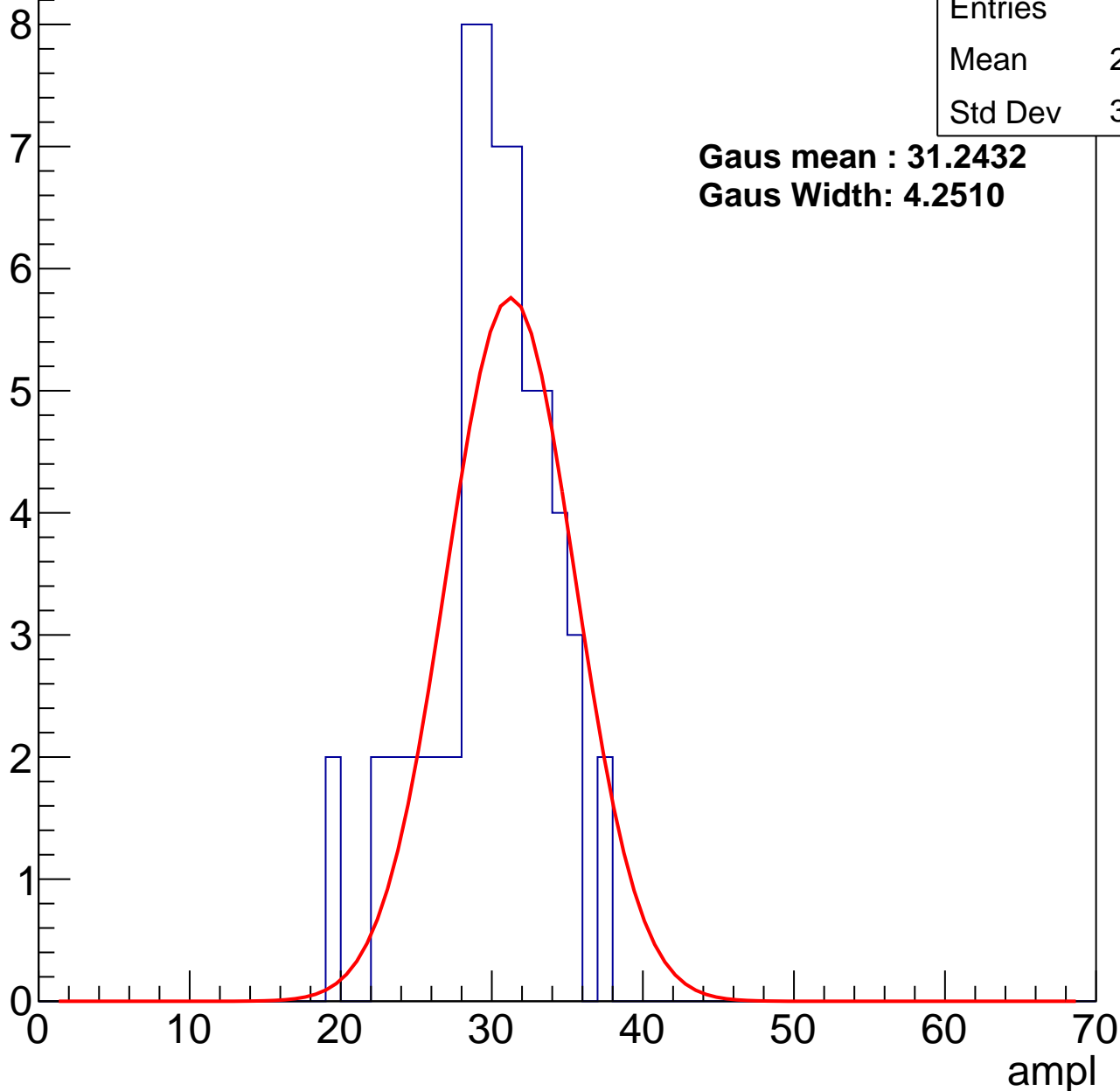
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	29.44
Std Dev	3.923

Gaus mean : 31.2432

Gaus Width: 4.2510



B0L102S, U9-ch101, adc1

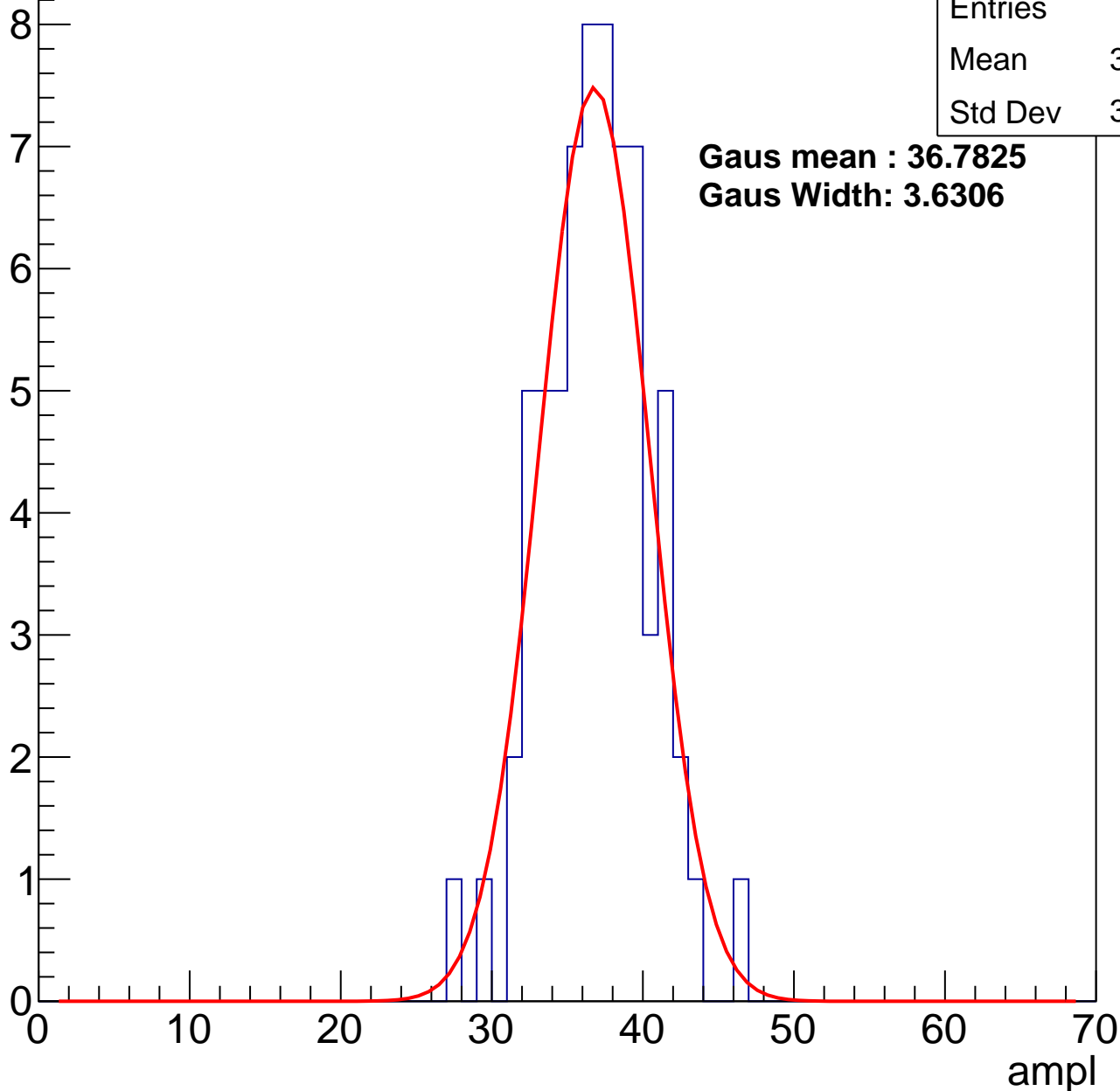
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	36.46
Std Dev	3.453

Gaus mean : 36.7825

Gaus Width: 3.6306



B0L102S, U9-ch101, adc2

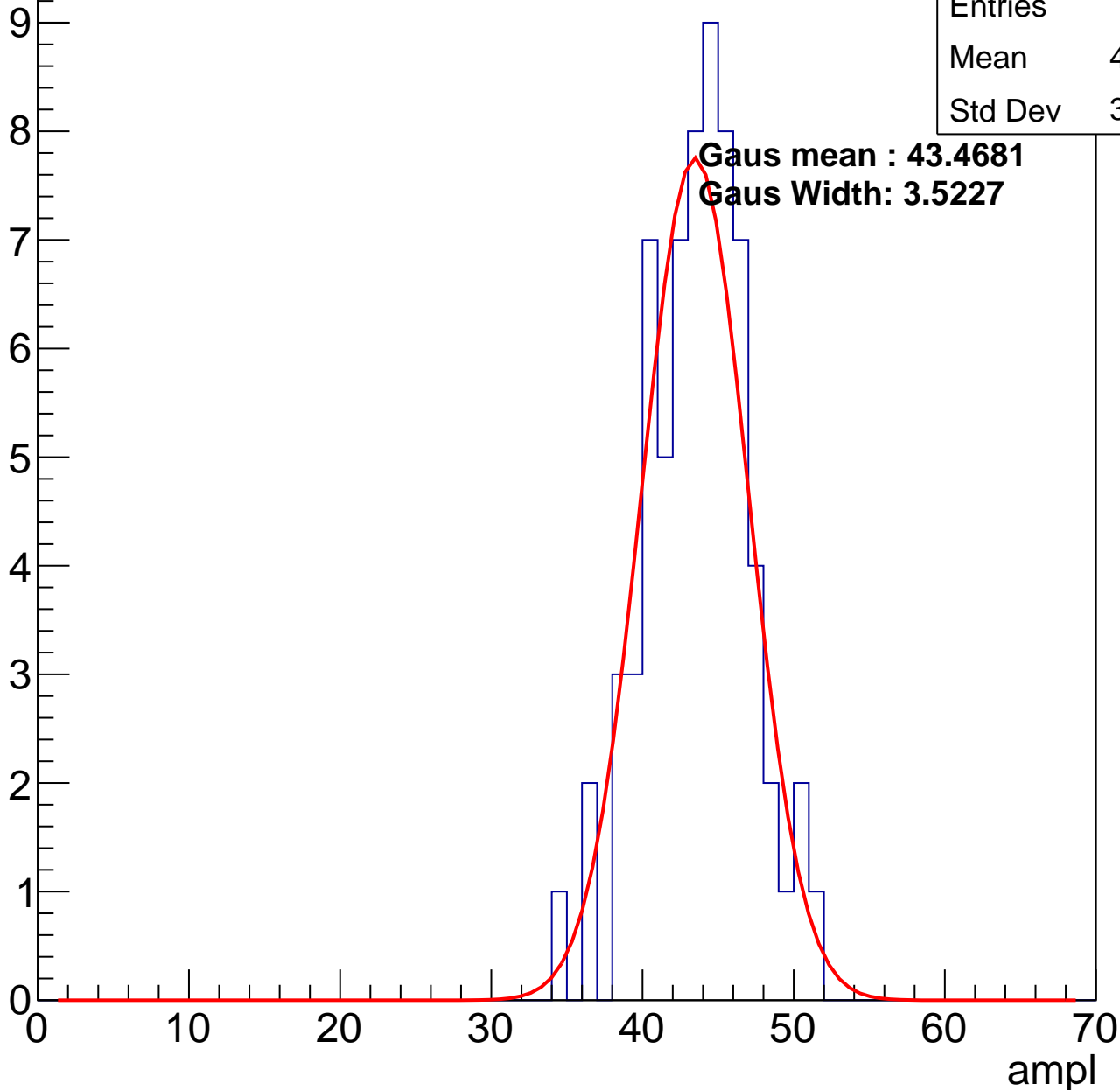
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	43.17
Std Dev	3.393

Gaus mean : 43.4681

Gaus Width: 3.5227

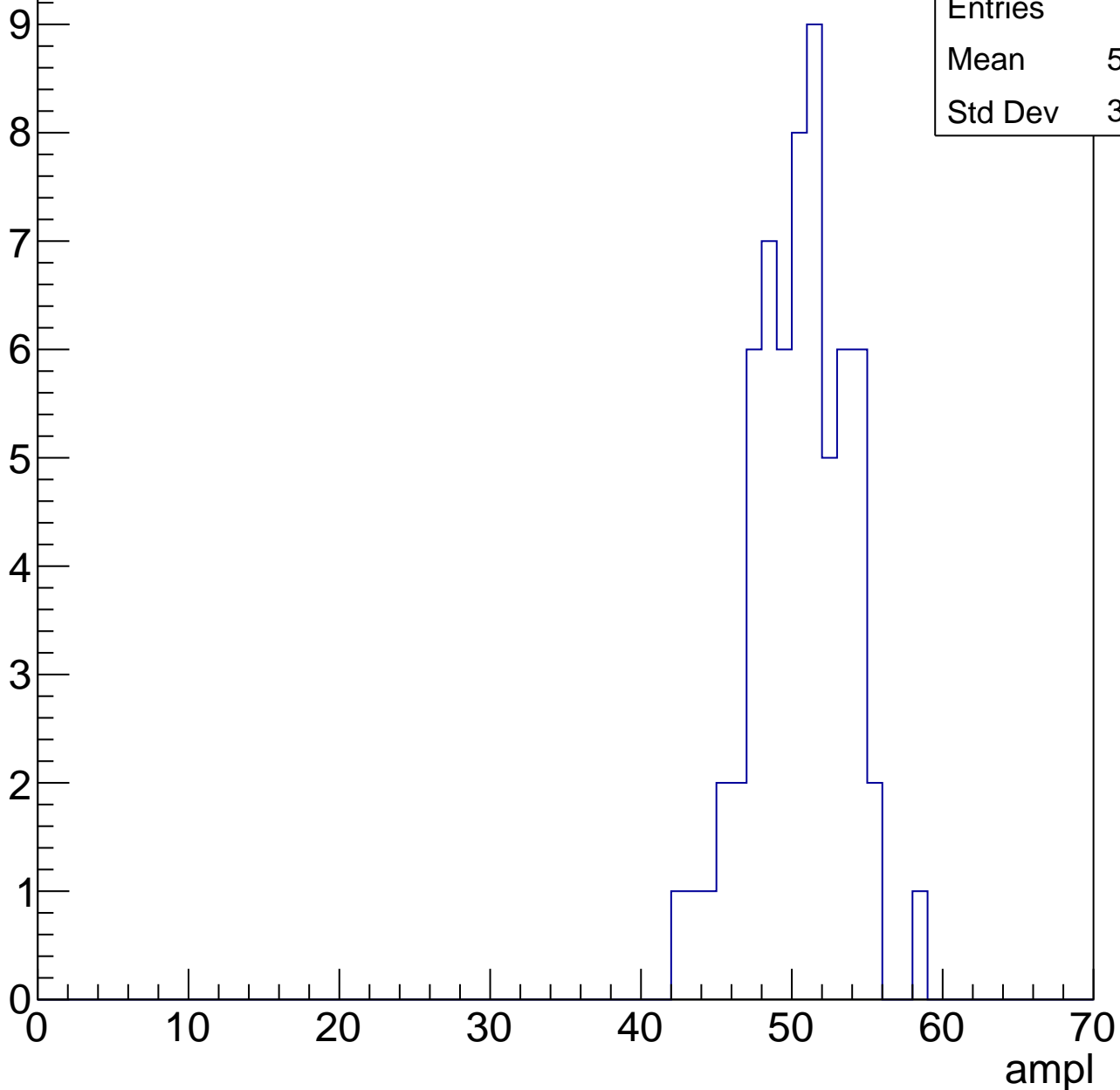


B0L102S, U9-ch101, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	50.03
Std Dev	3.117

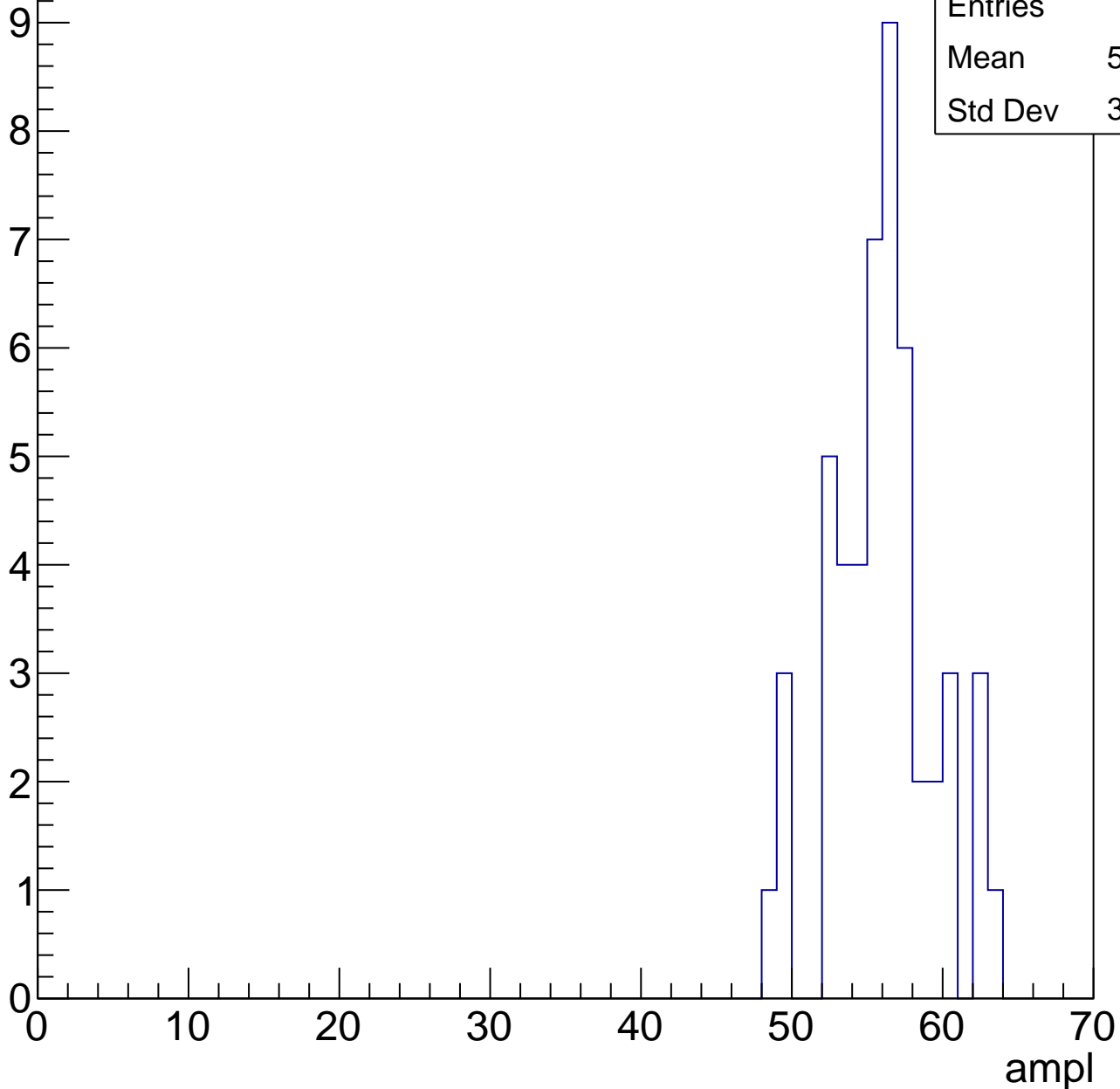


B0L102S, U9-ch101, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

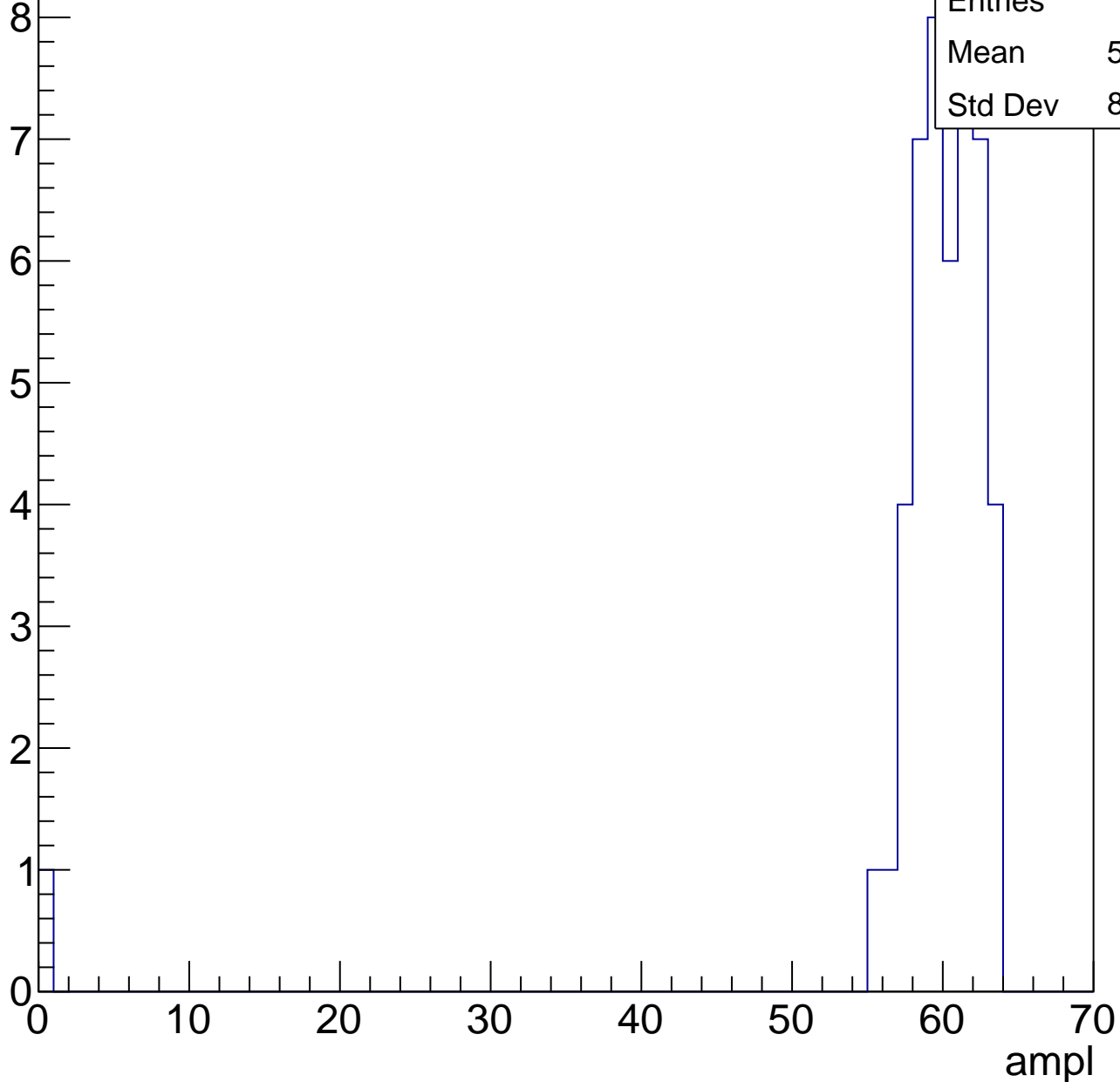
Entries	50
Mean	55.54
Std Dev	3.395



B0L102S, U9-ch101, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

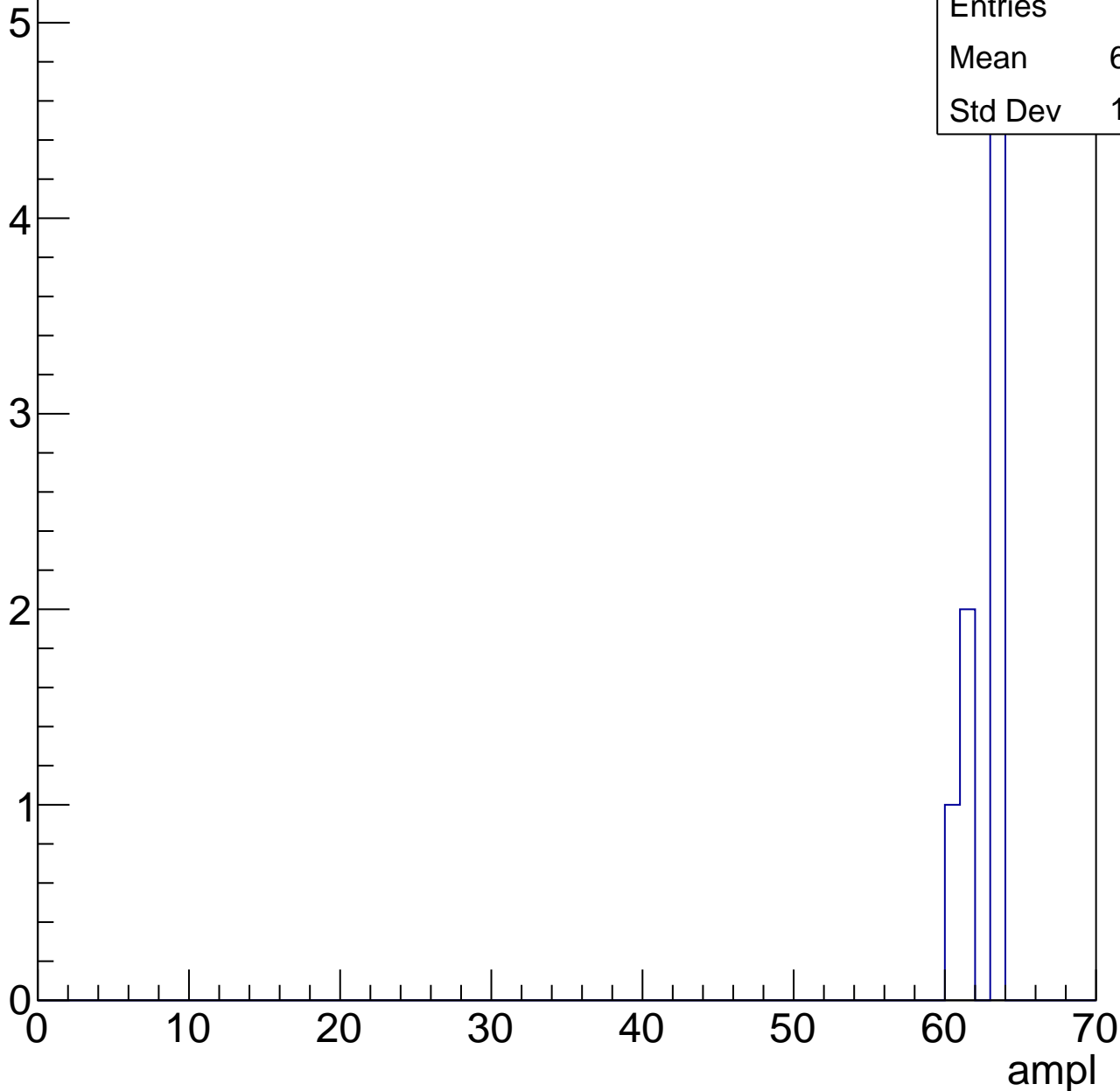


B0L102S, U9-ch101, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	8
Mean	62.12
Std Dev	1.166



B0L102S, U9-ch101, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch102, adc0

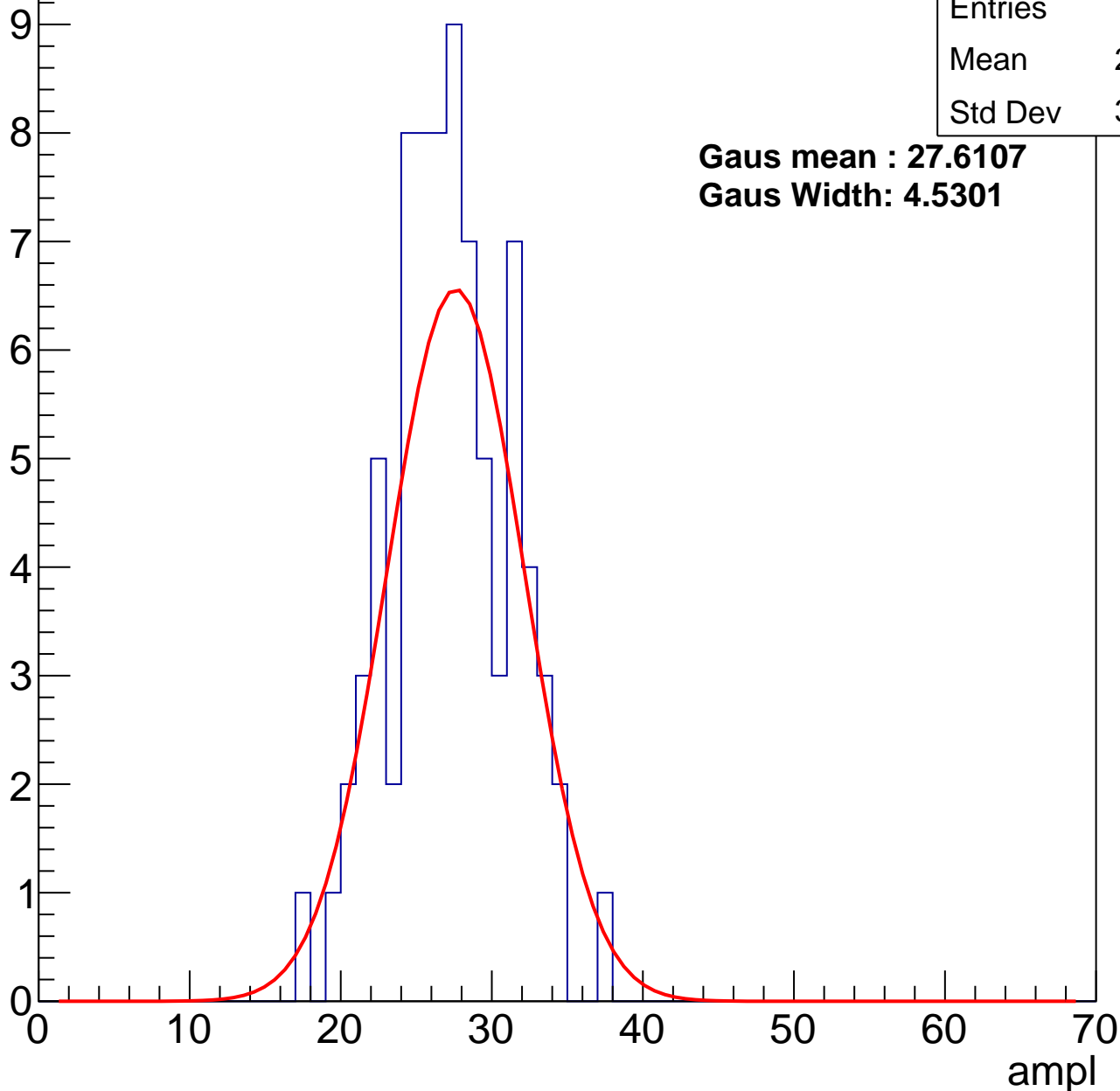
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	26.81
Std Dev	3.911

Gaus mean : 27.6107

Gaus Width: 4.5301



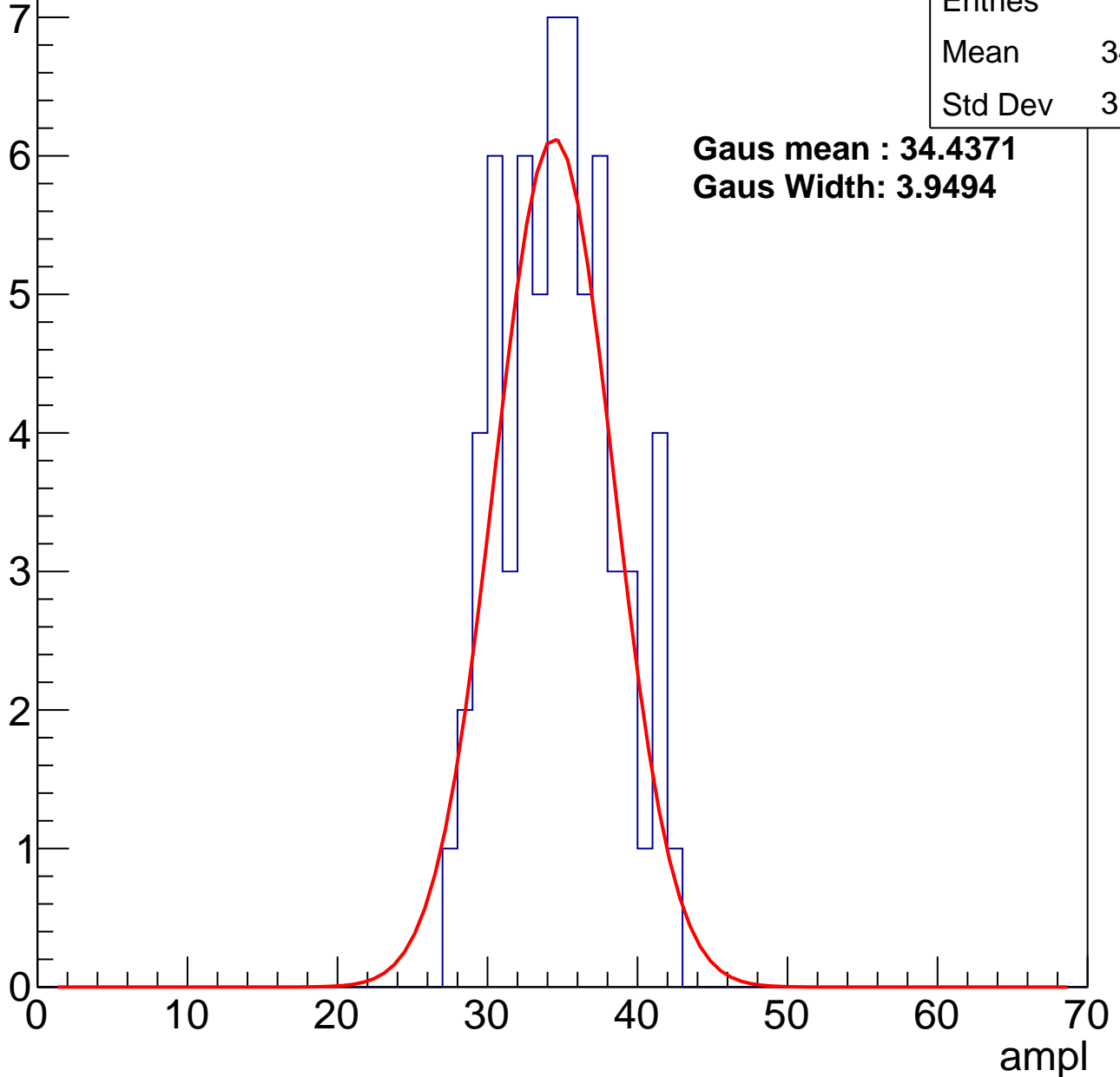
B0L102S, U9-ch102, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	34.23
Std Dev	3.686

Gaus mean : 34.4371
Gaus Width: 3.9494



B0L102S, U9-ch102, adc2

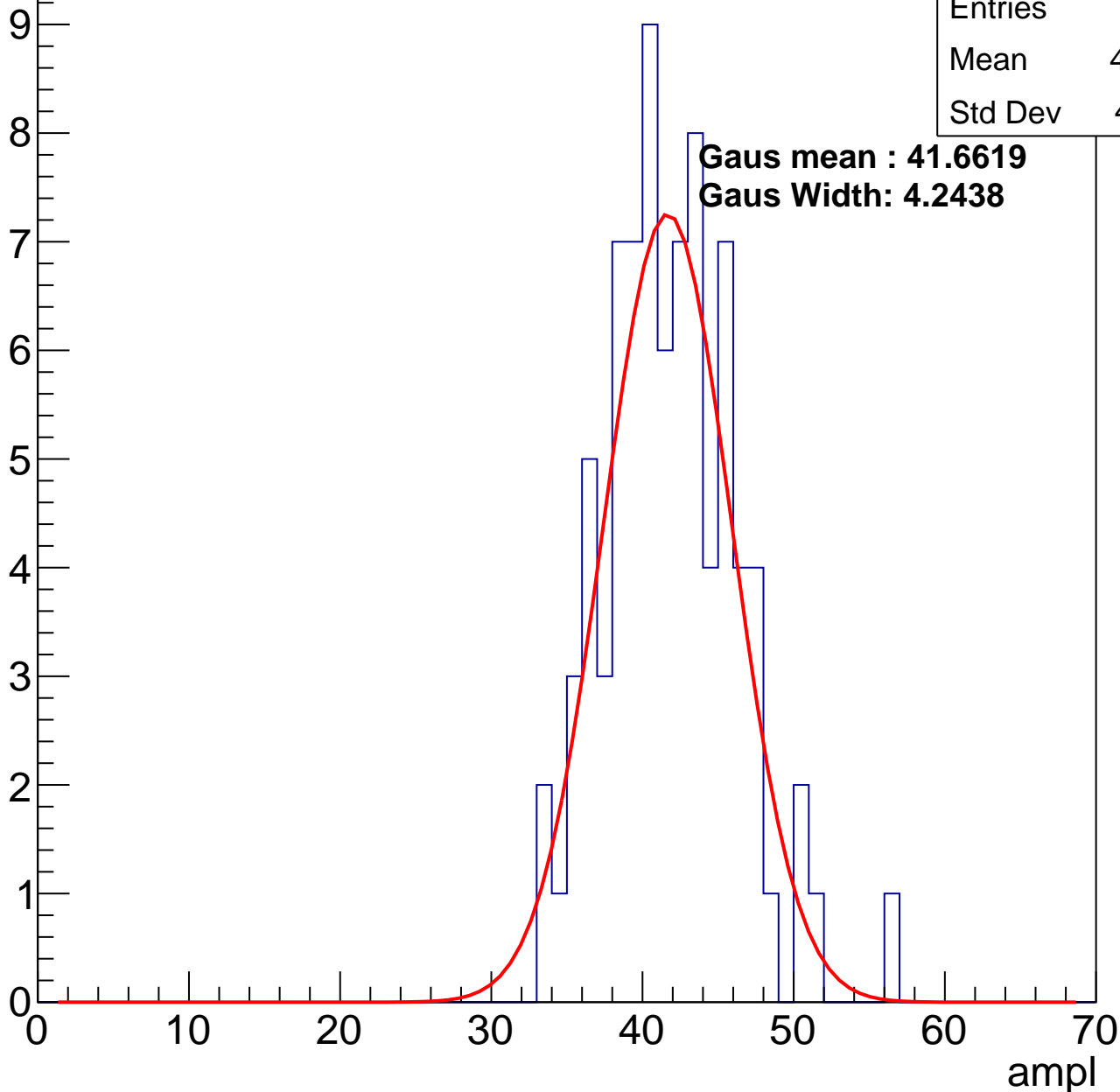
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	41.43
Std Dev	4.291

Gaus mean : 41.6619

Gaus Width: 4.2438

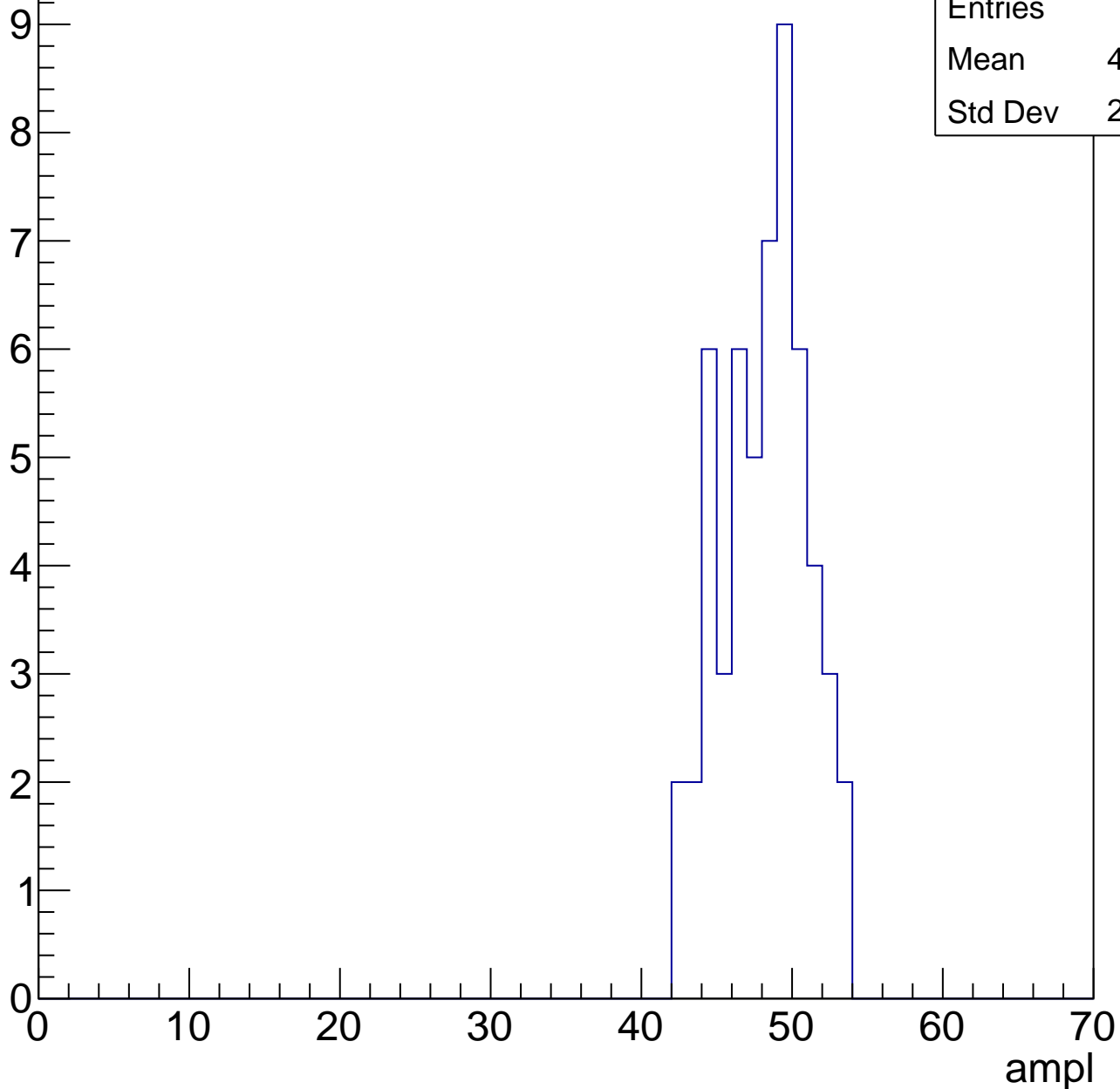


B0L102S, U9-ch102, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

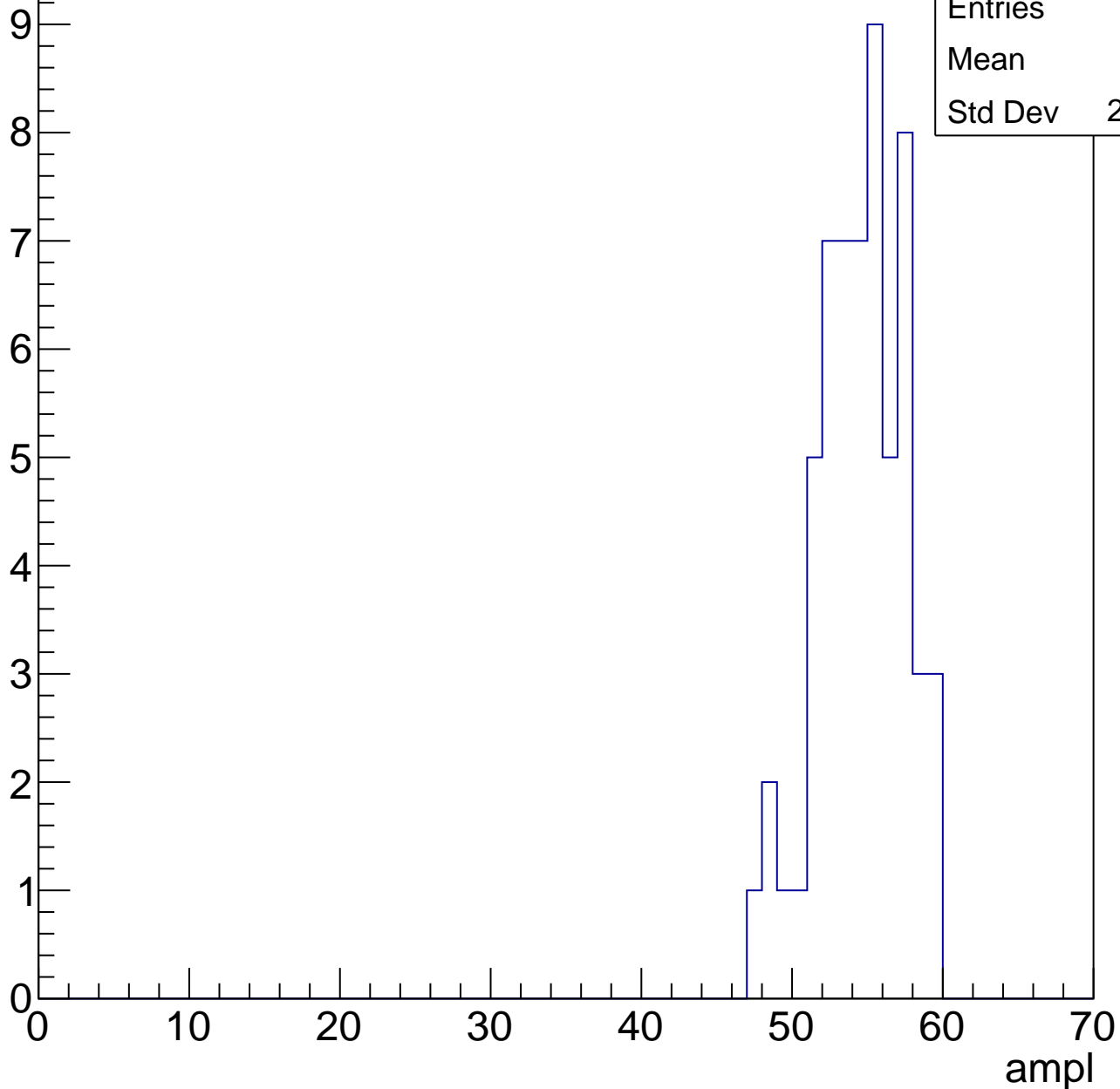
Entries	55
Mean	47.69
Std Dev	2.815



B0L102S, U9-ch102, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



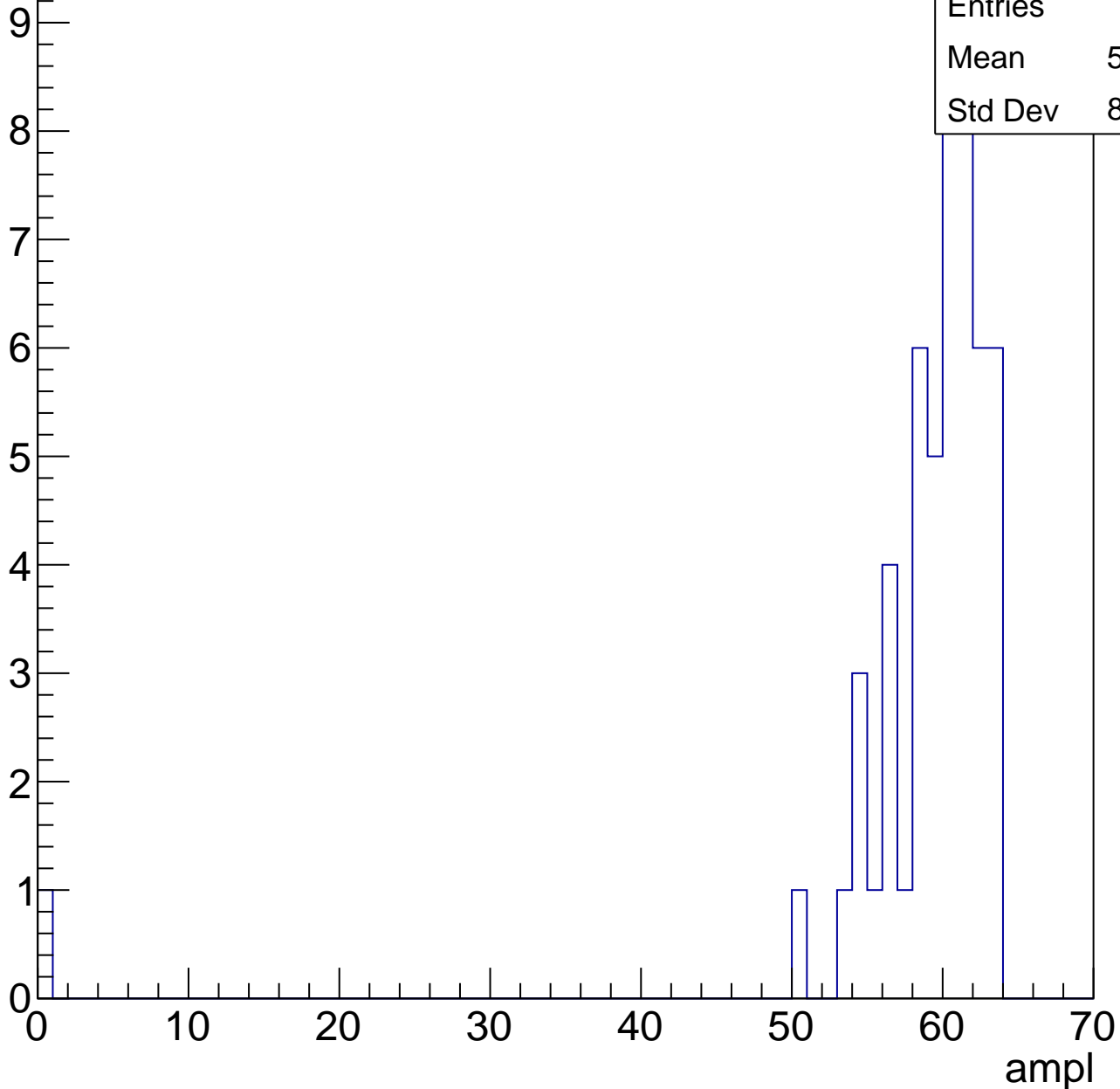
Entries	59
Mean	54.1
Std Dev	2.809

B0L102S, U9-ch102, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

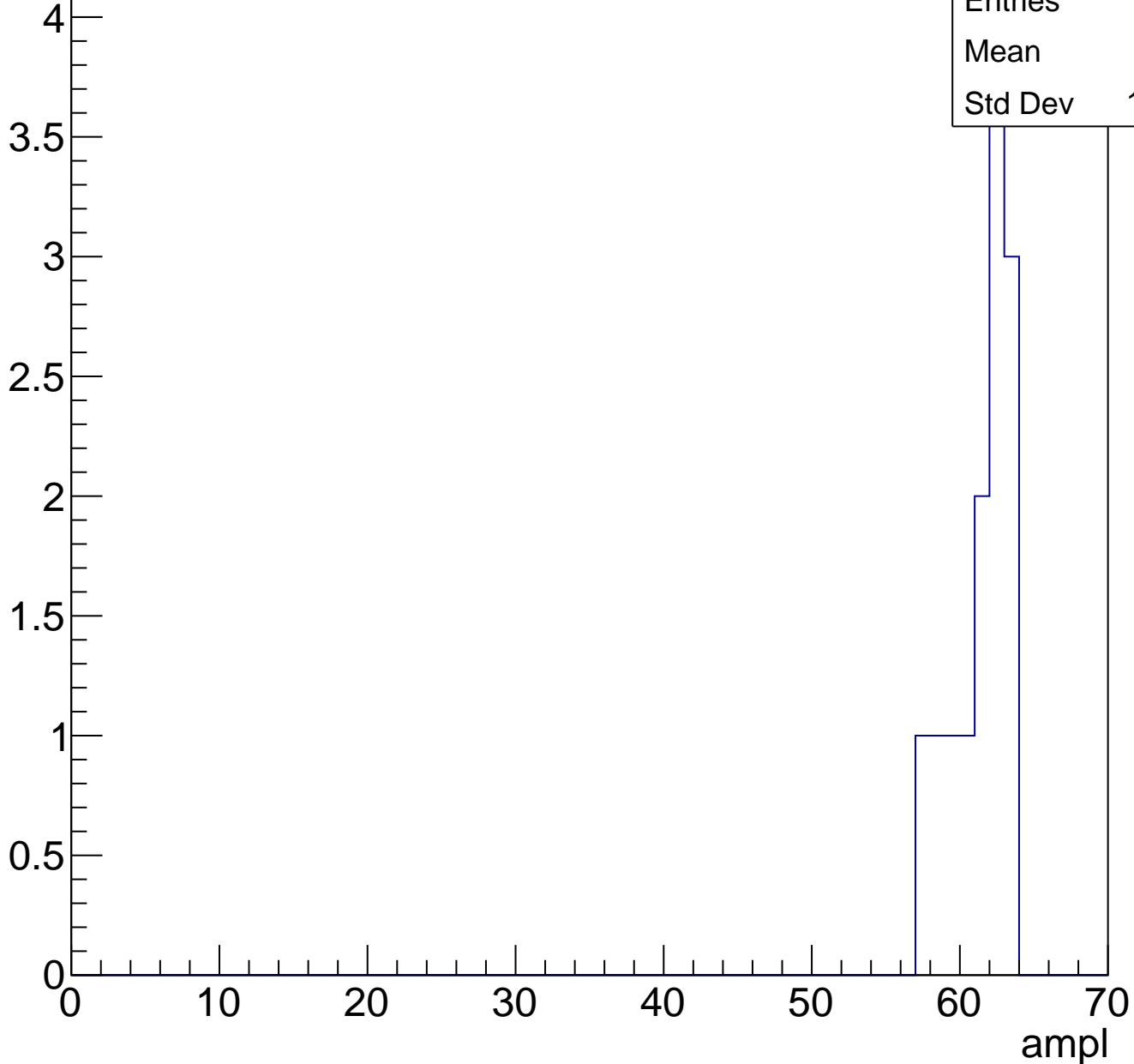
Entries	52
Mean	58.12
Std Dev	8.644



B0L102S, U9-ch102, adc6

calib_packv5_042523_0143.root, FC#12, port B1

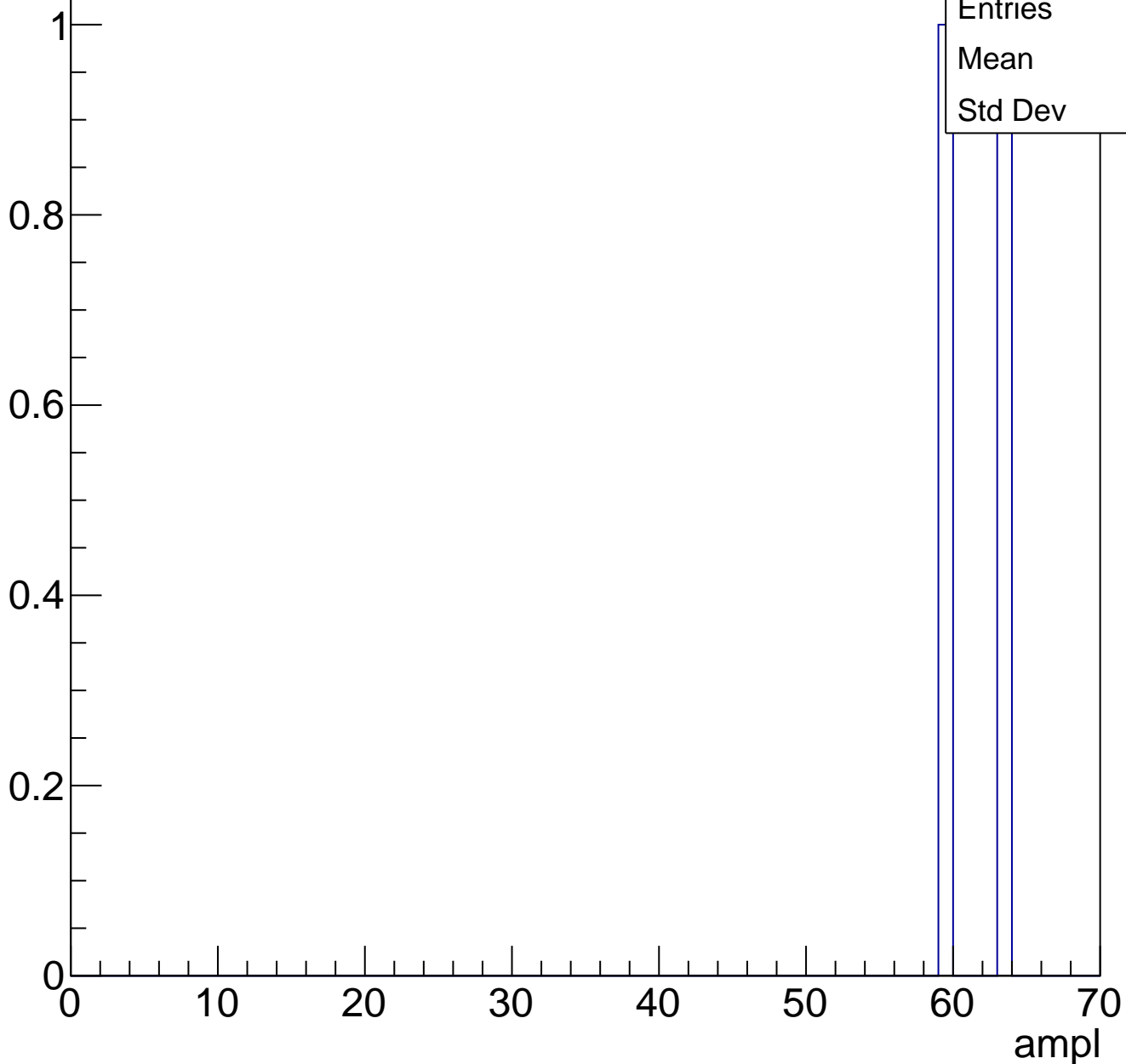
Entry



B0L102S, U9-ch102, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch103, adc0

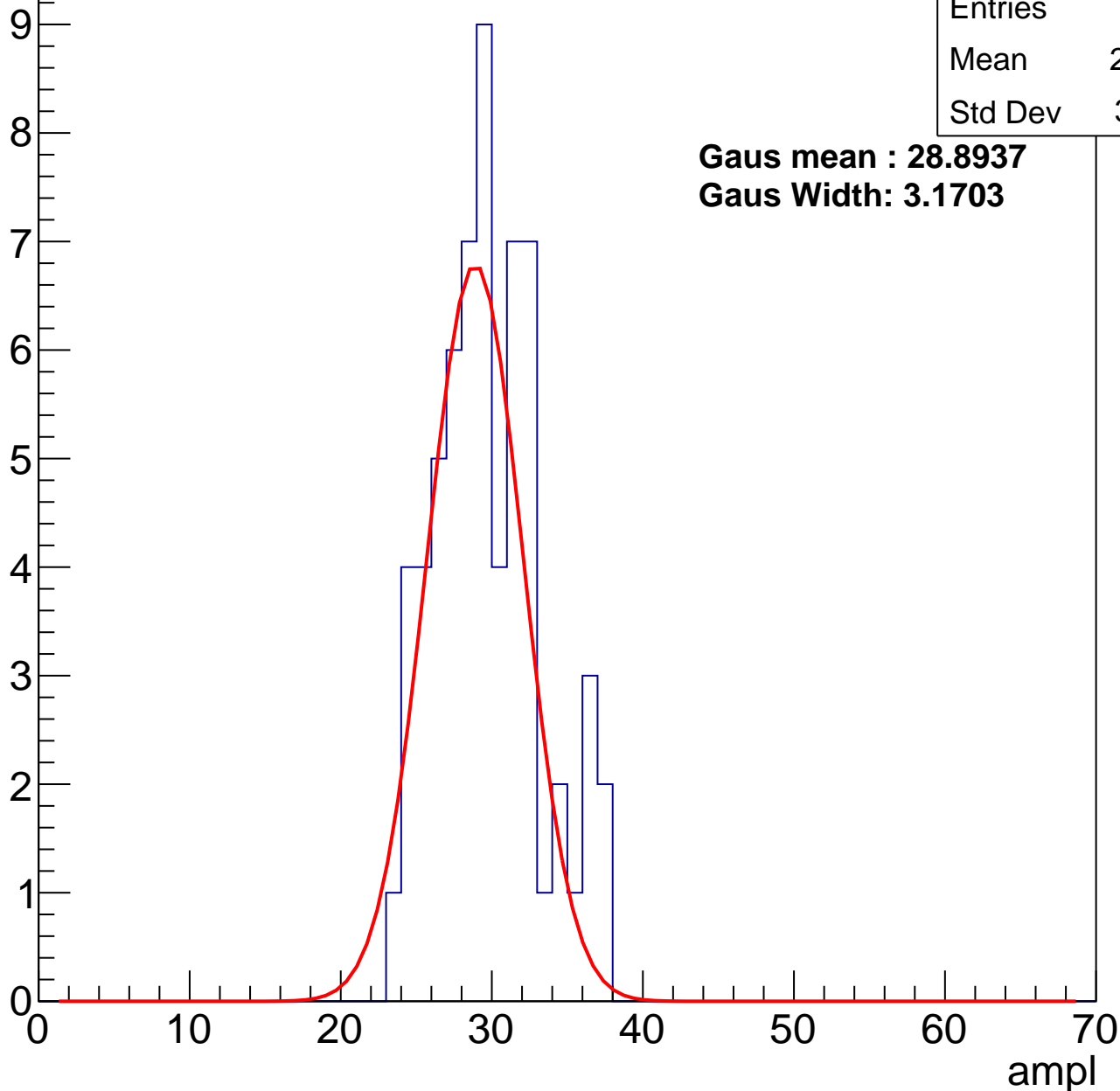
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	29.32
Std Dev	3.431

Gaus mean : 28.8937

Gaus Width: 3.1703



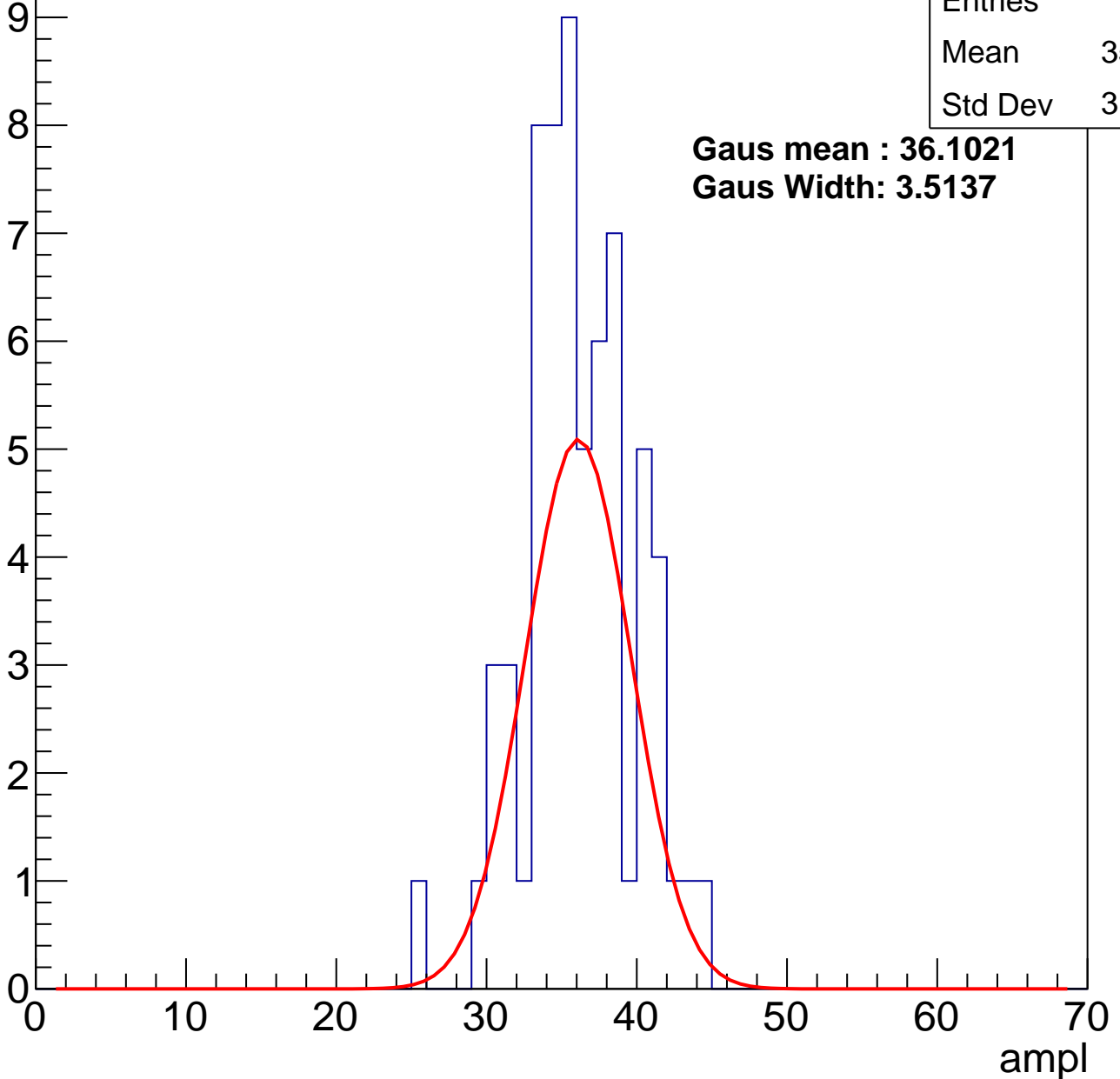
B0L102S, U9-ch103, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	35.69
Std Dev	3.612

Gaus mean : 36.1021
Gaus Width: 3.5137



B0L102S, U9-ch103, adc2

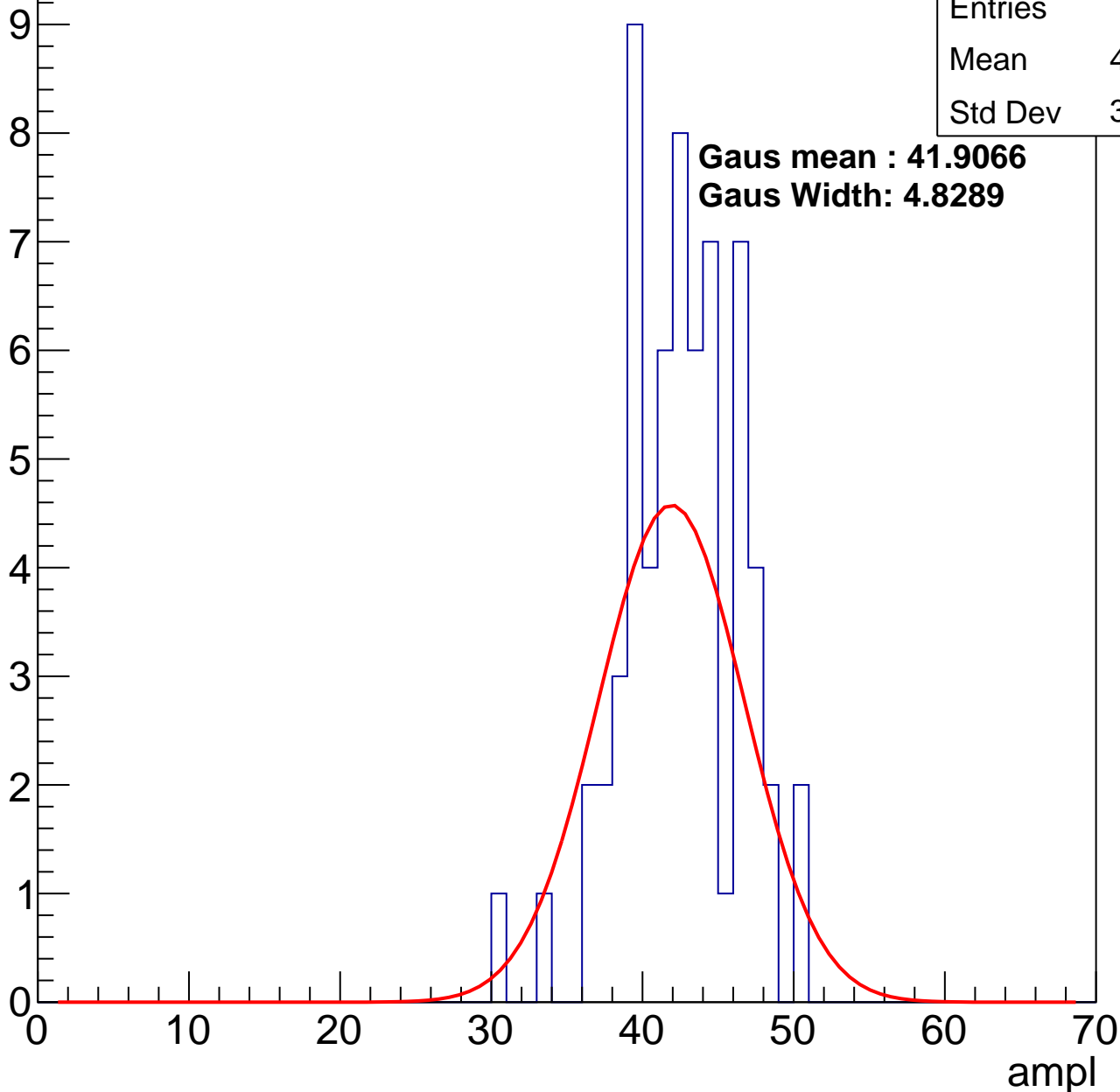
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	42.05
Std Dev	3.829

Gaus mean : 41.9066

Gaus Width: 4.8289



B0L102S, U9-ch103, adc3

calib_packv5_042523_0143.root, FC#12, port B1

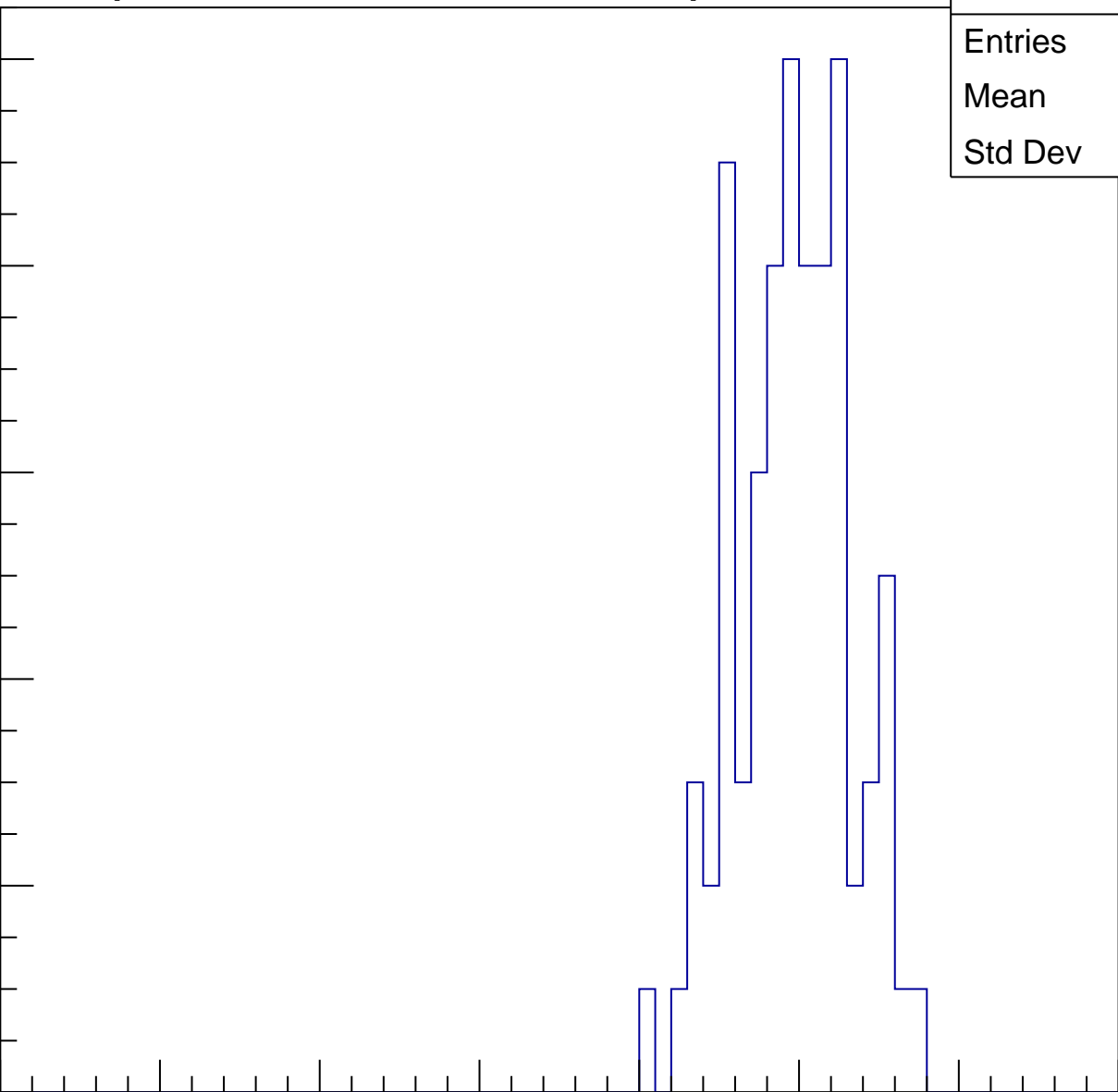
Entries	81
Mean	49.16
Std Dev	3.547

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

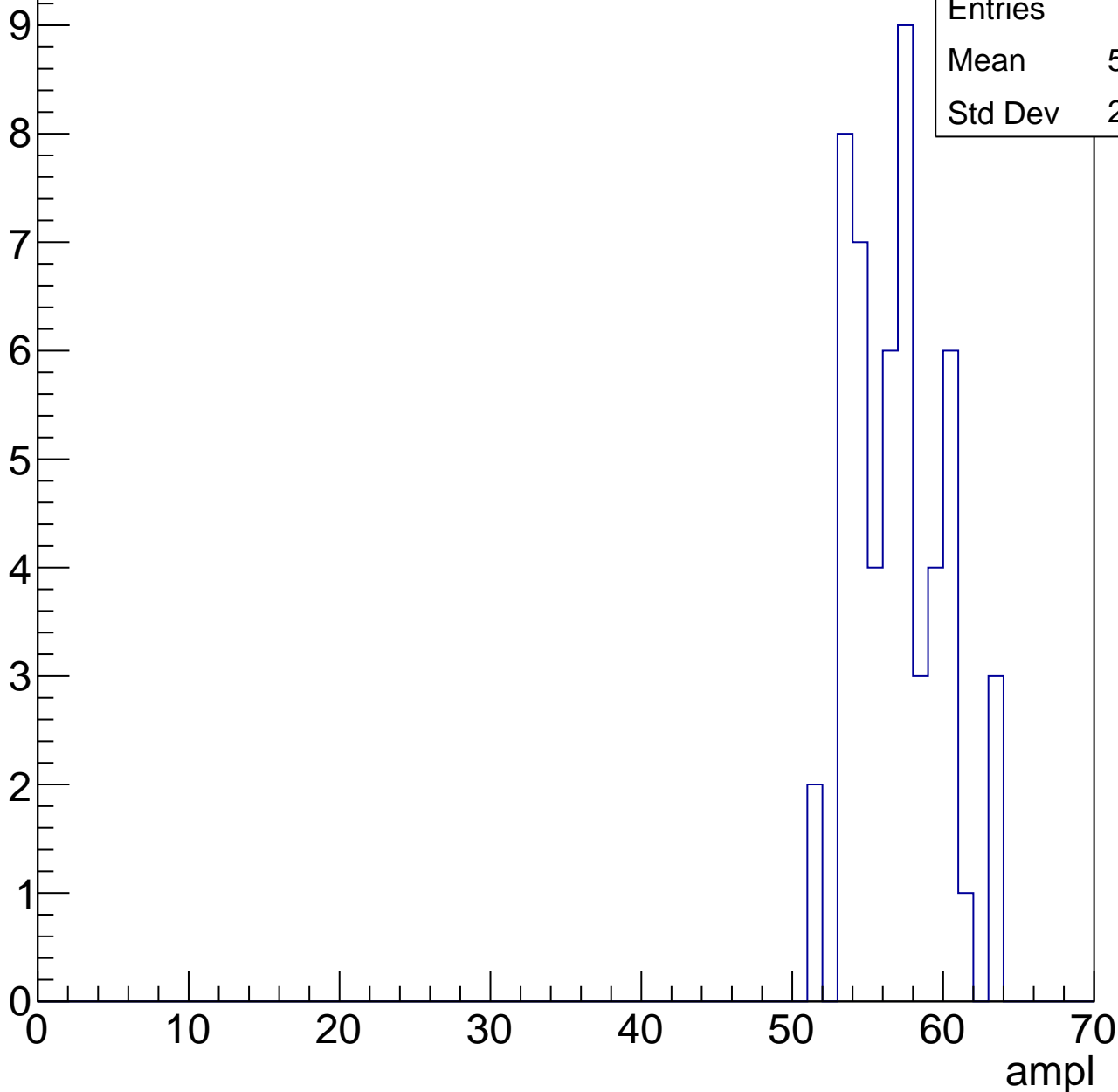


B0L102S, U9-ch103, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	56.47
Std Dev	2.969

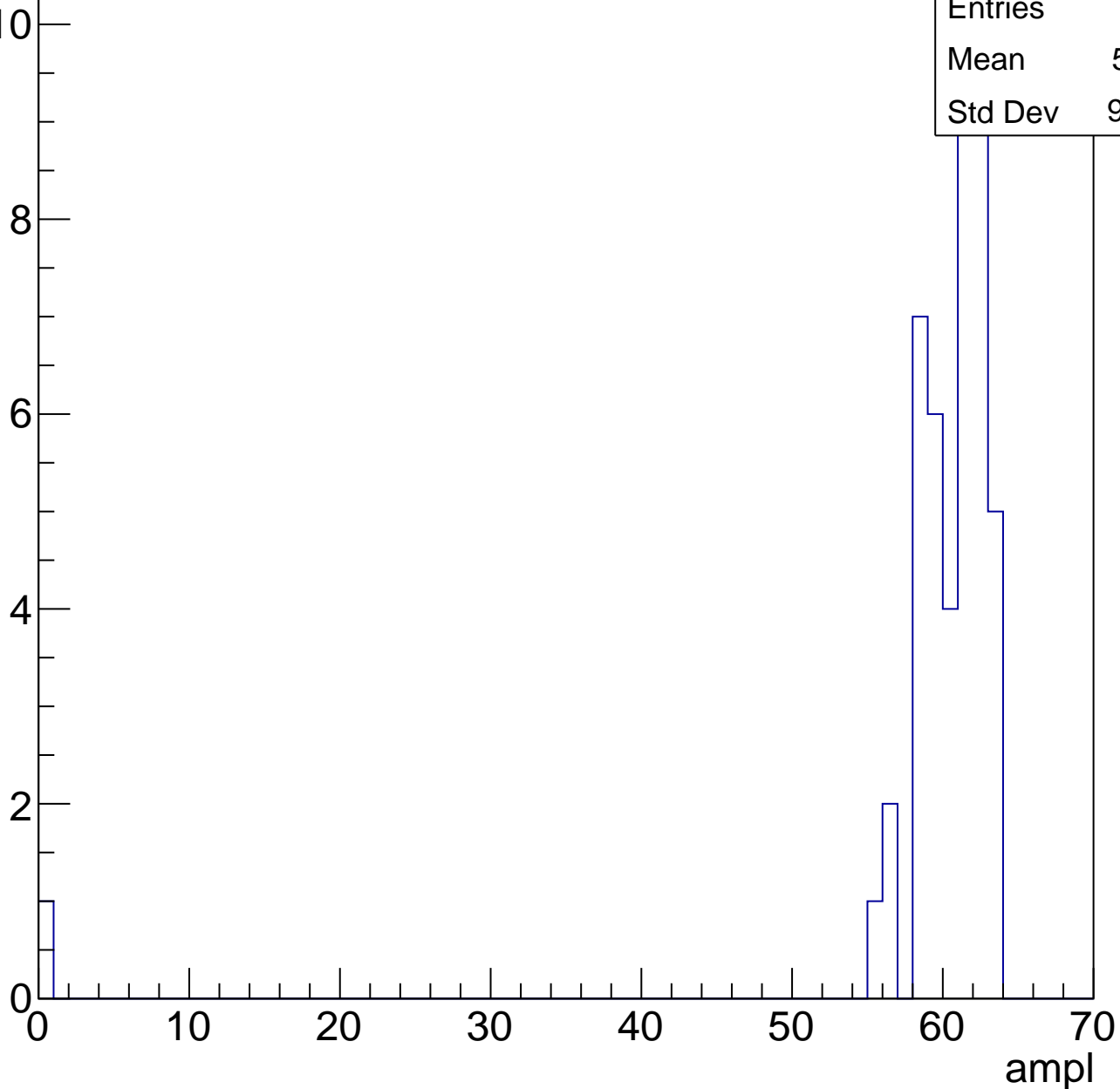


B0L102S, U9-ch103, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

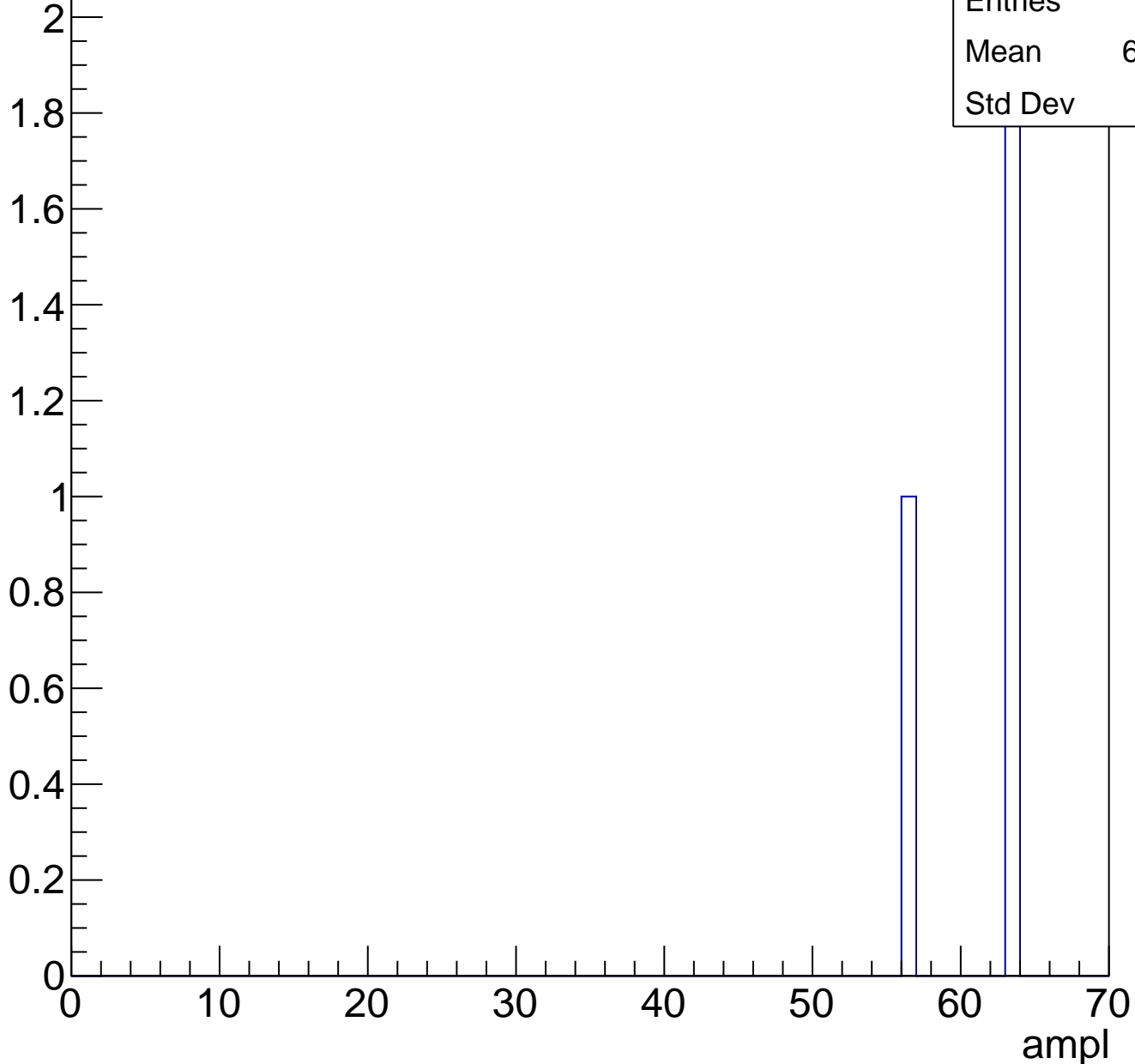
Entries	45
Mean	58.91
Std Dev	9.106



B0L102S, U9-ch103, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch103, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	22
Std Dev	0

ampl

B0L102S, U9-ch104, adc0

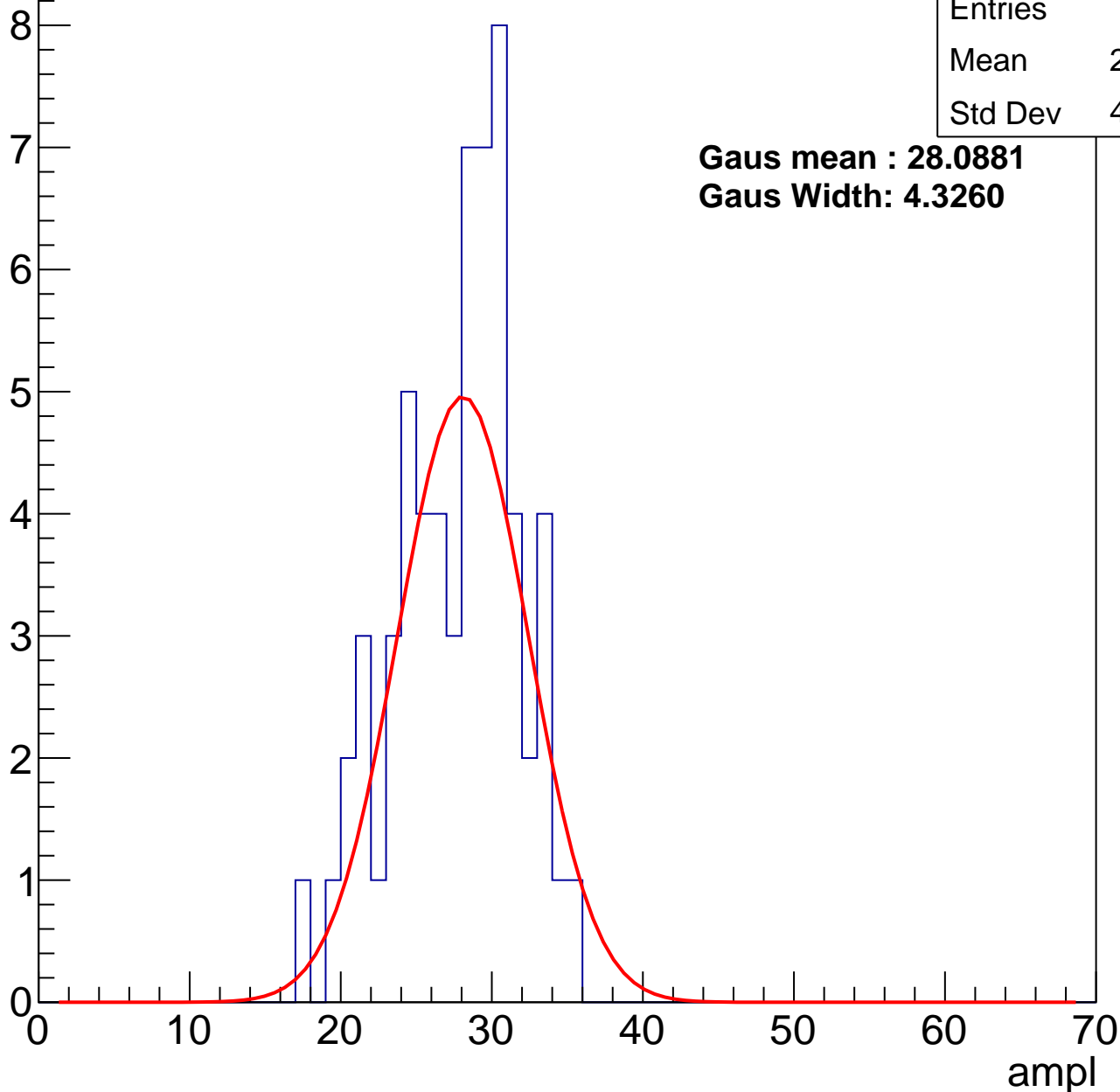
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	27.26
Std Dev	4.012

Gaus mean : 28.0881

Gaus Width: 4.3260



B0L102S, U9-ch104, adc1

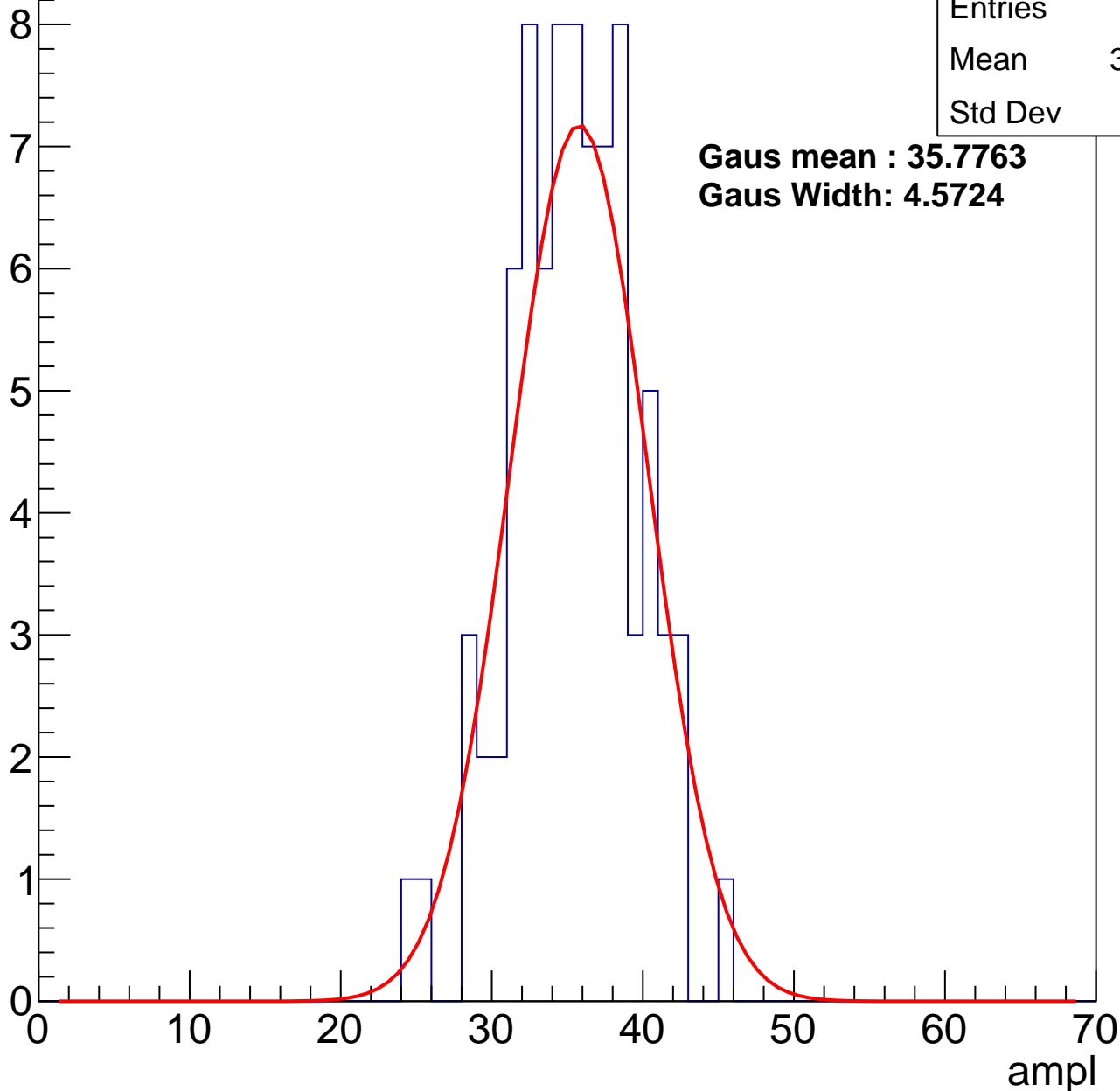
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	34.99
Std Dev	4.02

Gaus mean : 35.7763

Gaus Width: 4.5724



B0L102S, U9-ch104, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	42.4
Std Dev	3.569

Gaus mean : 42.9283

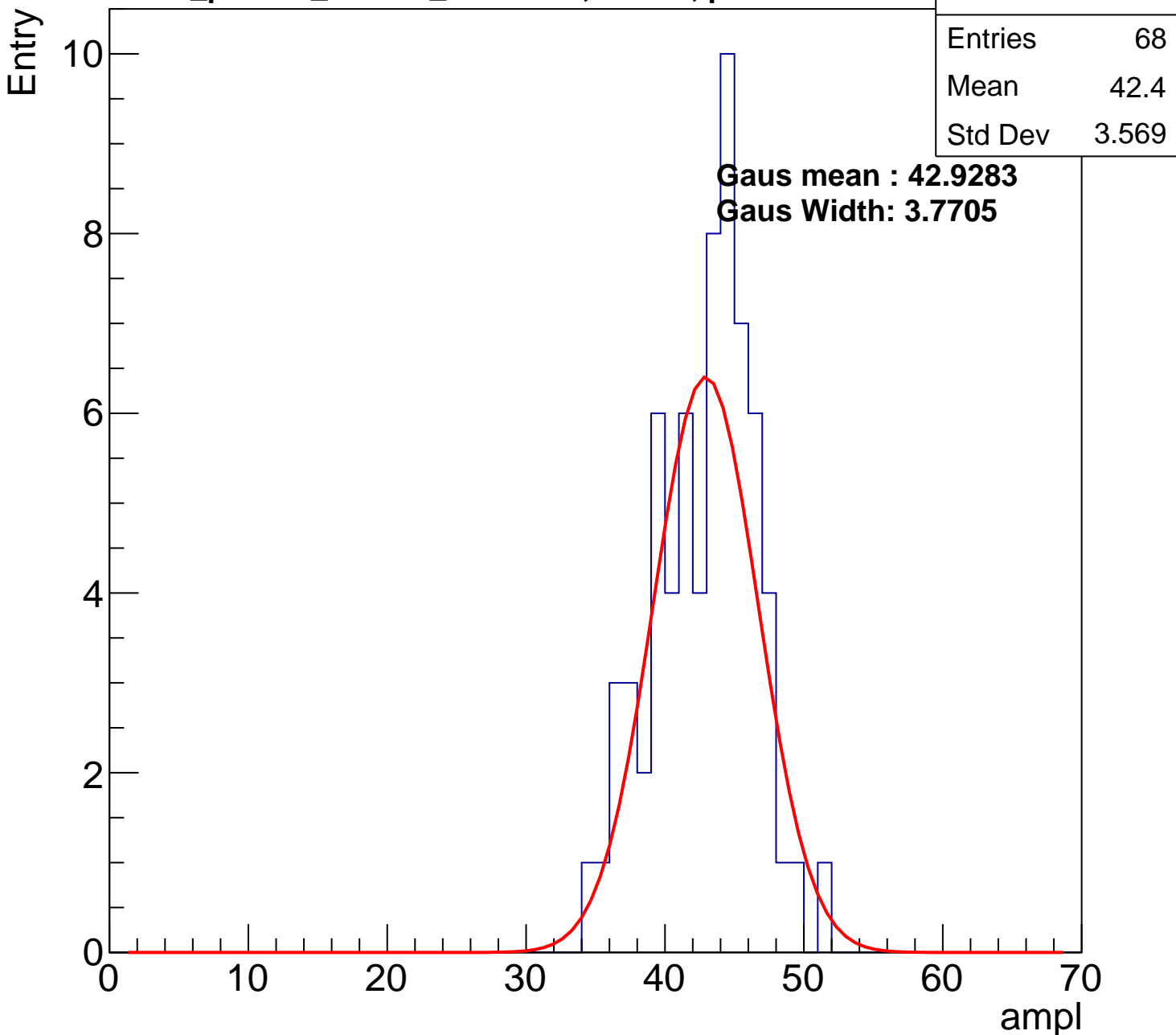
Gaus Width: 3.7705

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

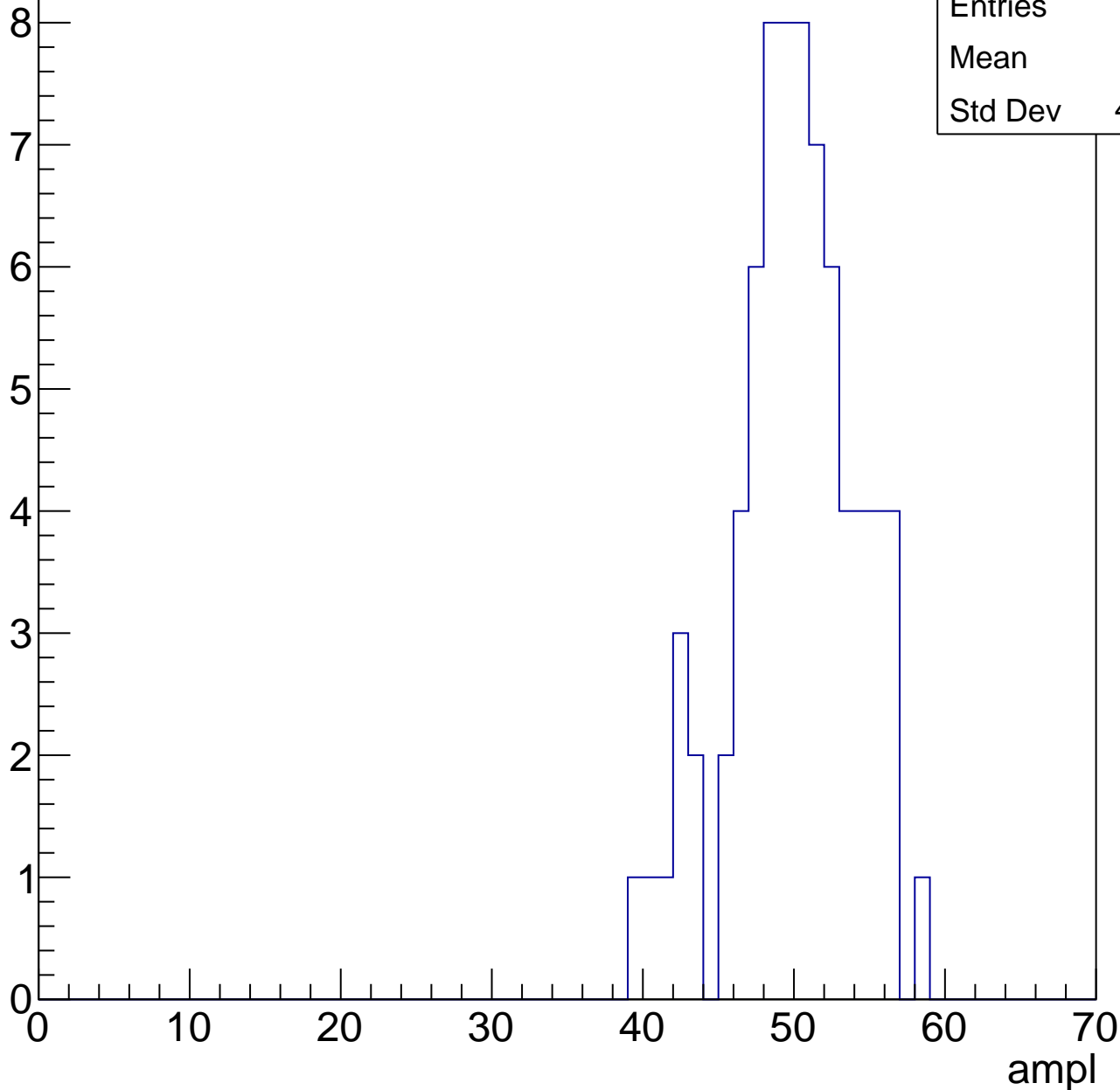


B0L102S, U9-ch104, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

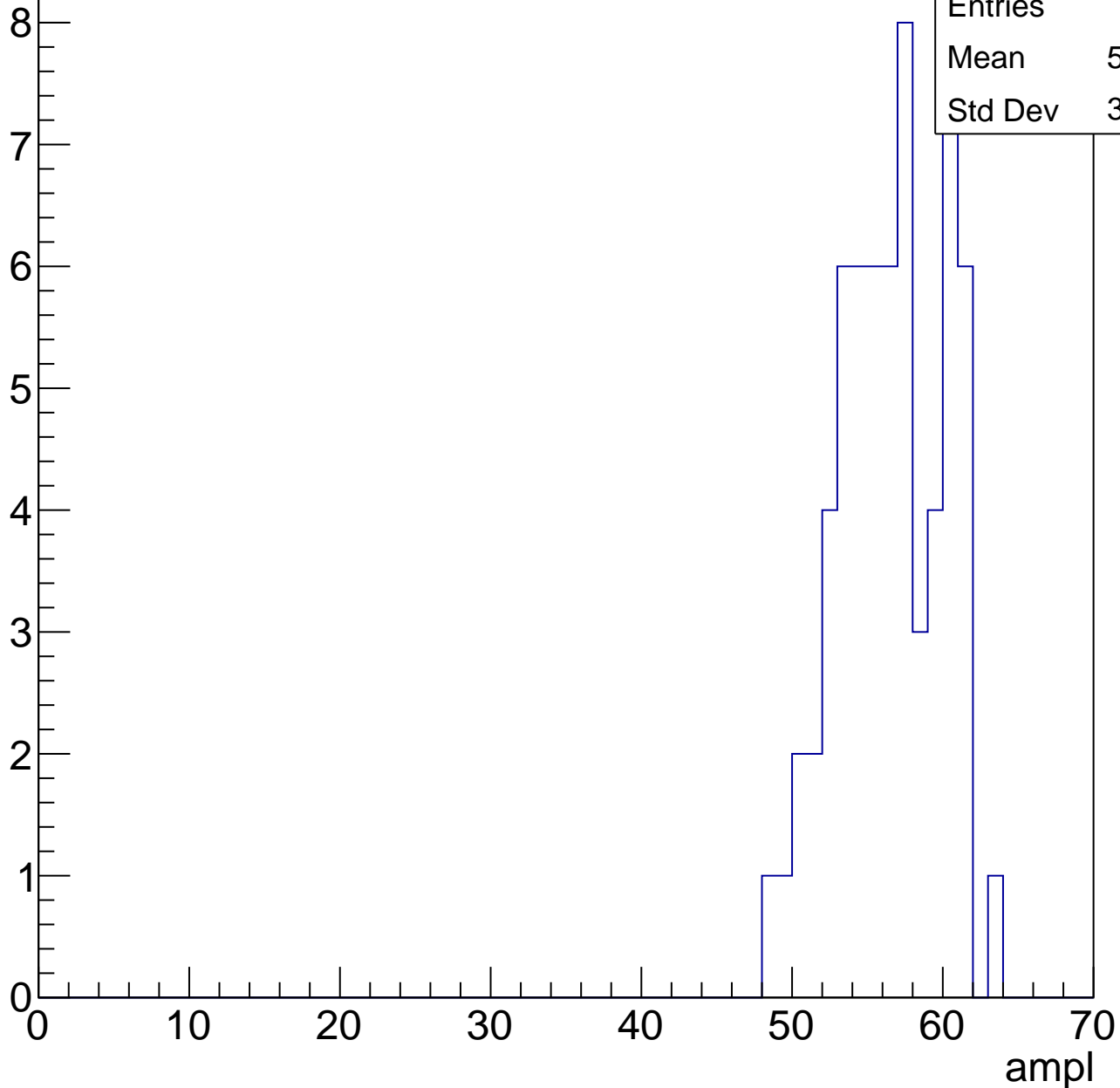
Entries	74
Mean	49.5
Std Dev	4.061



B0L102S, U9-ch104, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

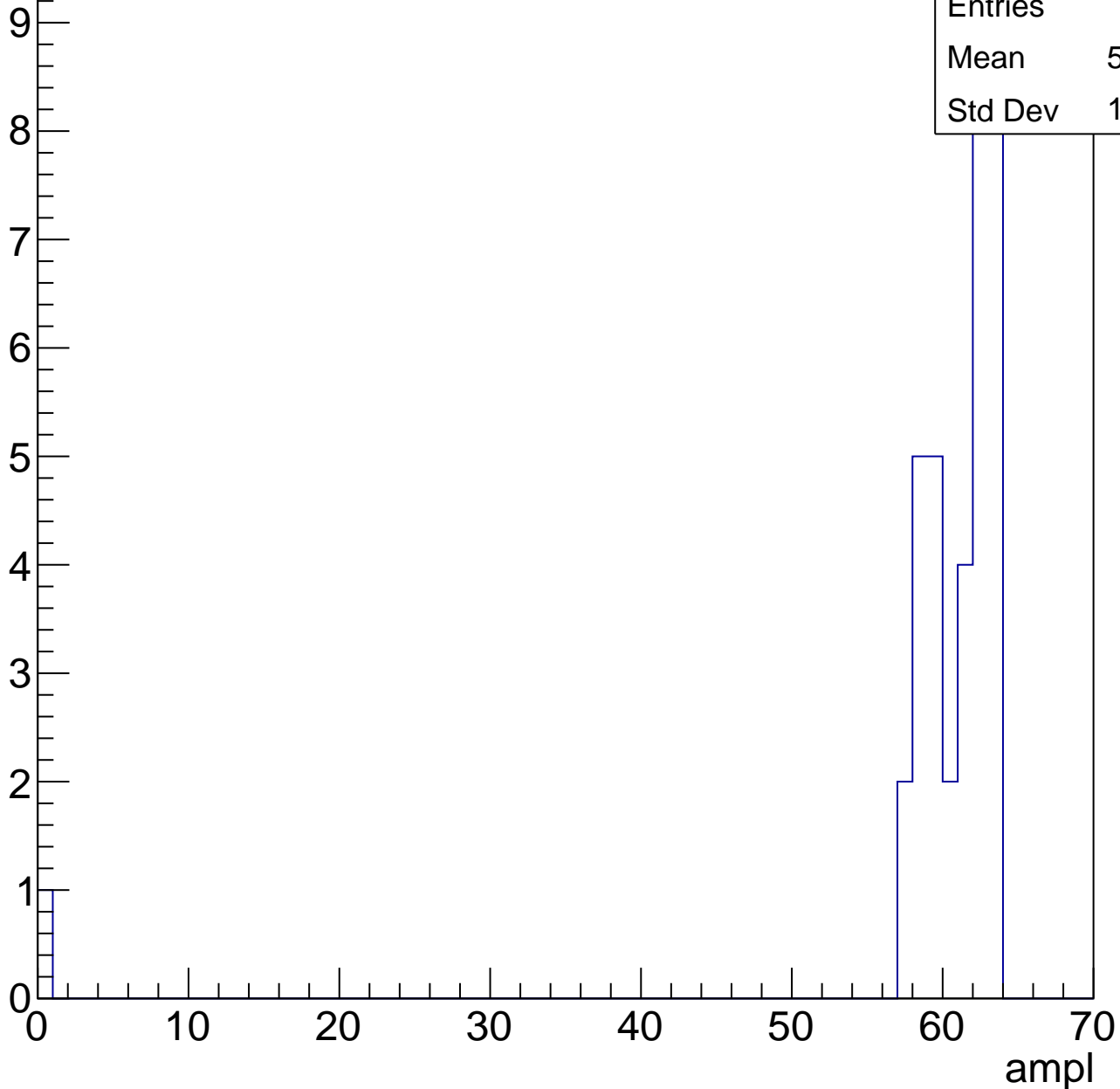


B0L102S, U9-ch104, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

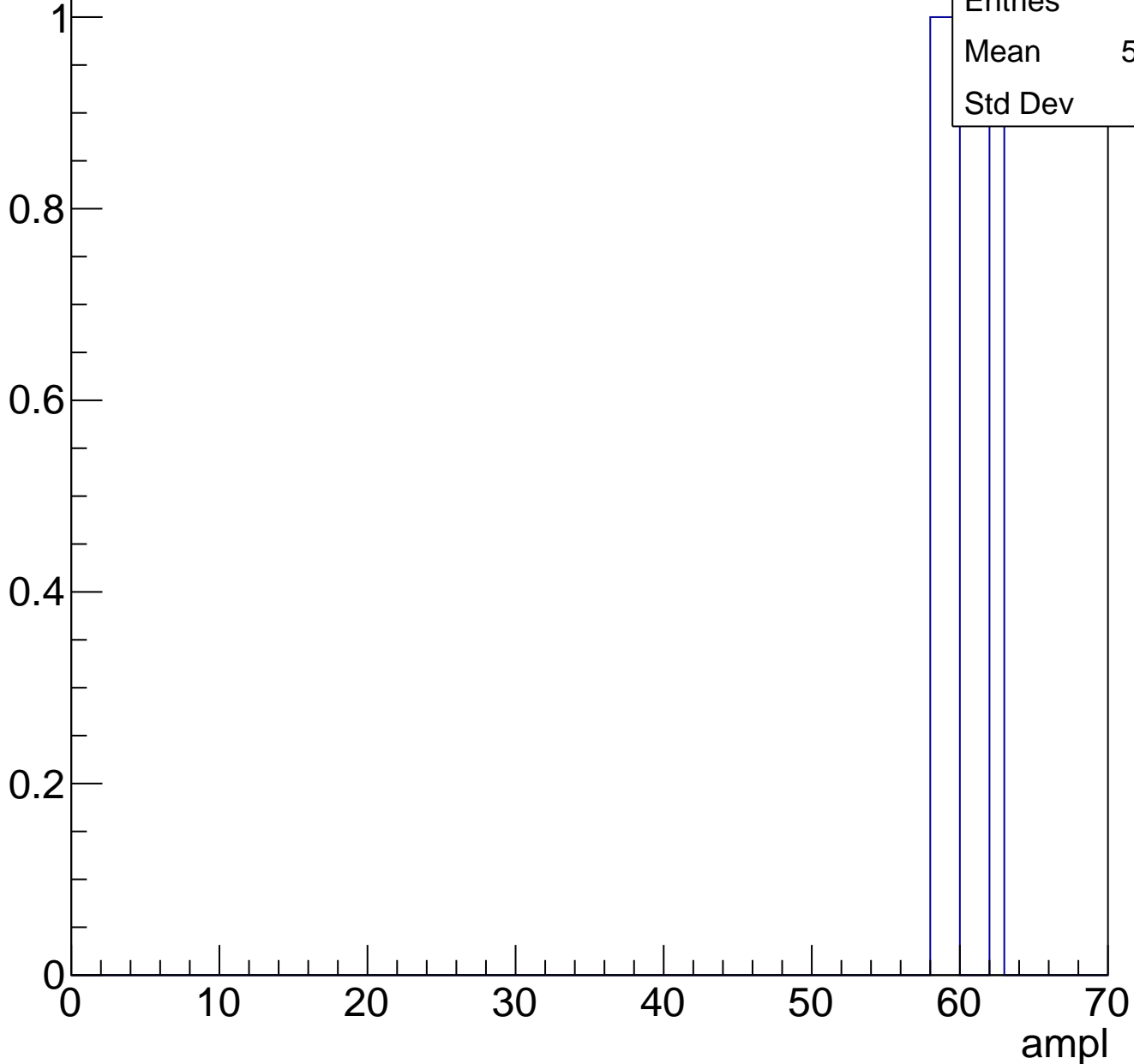
Entries	36
Mean	59.03
Std Dev	10.17



B0L102S, U9-ch104, adc6

calib_packv5_042523_0143.root, FC#12, port B1

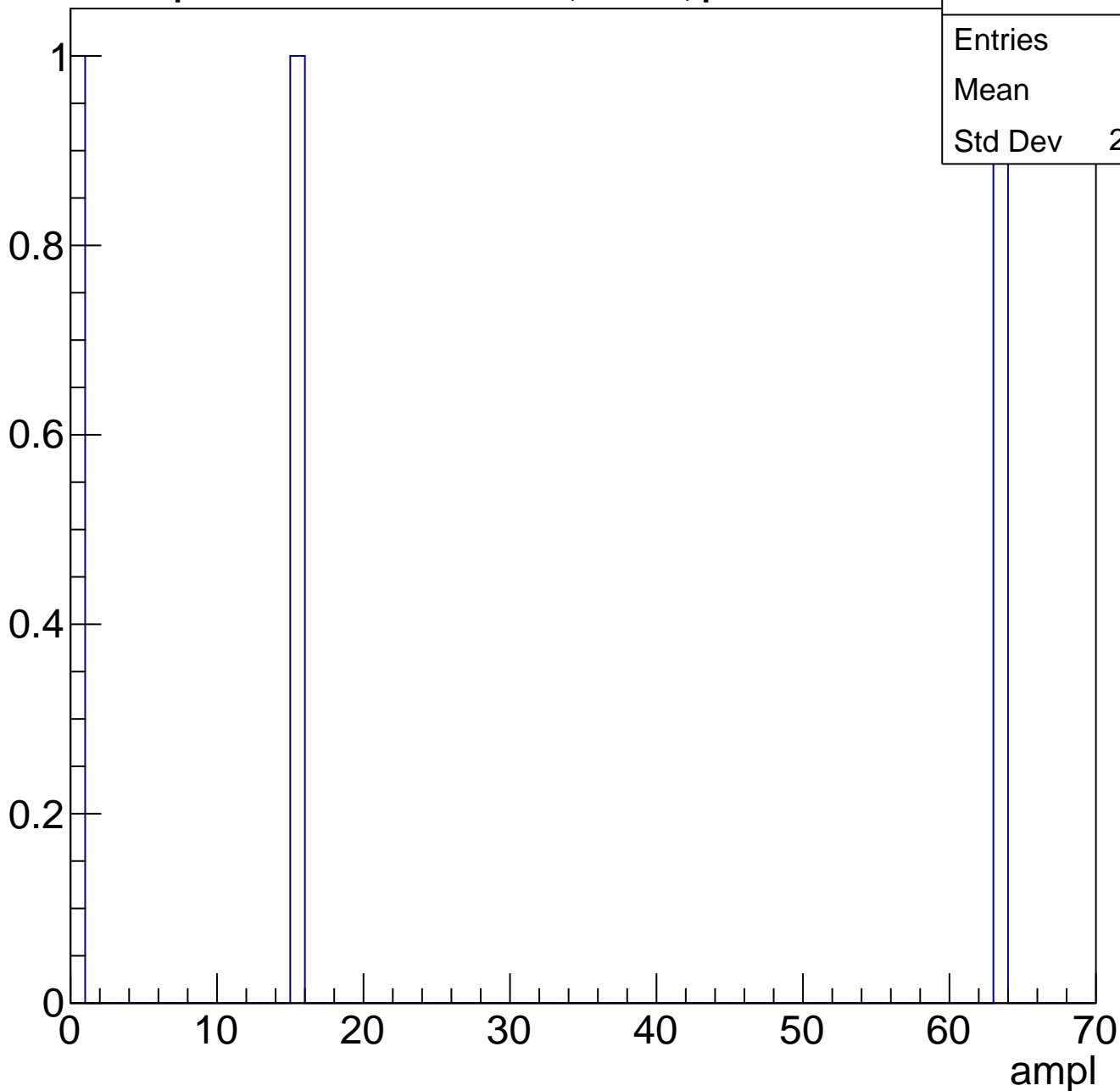
Entry



B0L102S, U9-ch104, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	26
Std Dev	26.87

B0L102S, U9-ch105, adc0

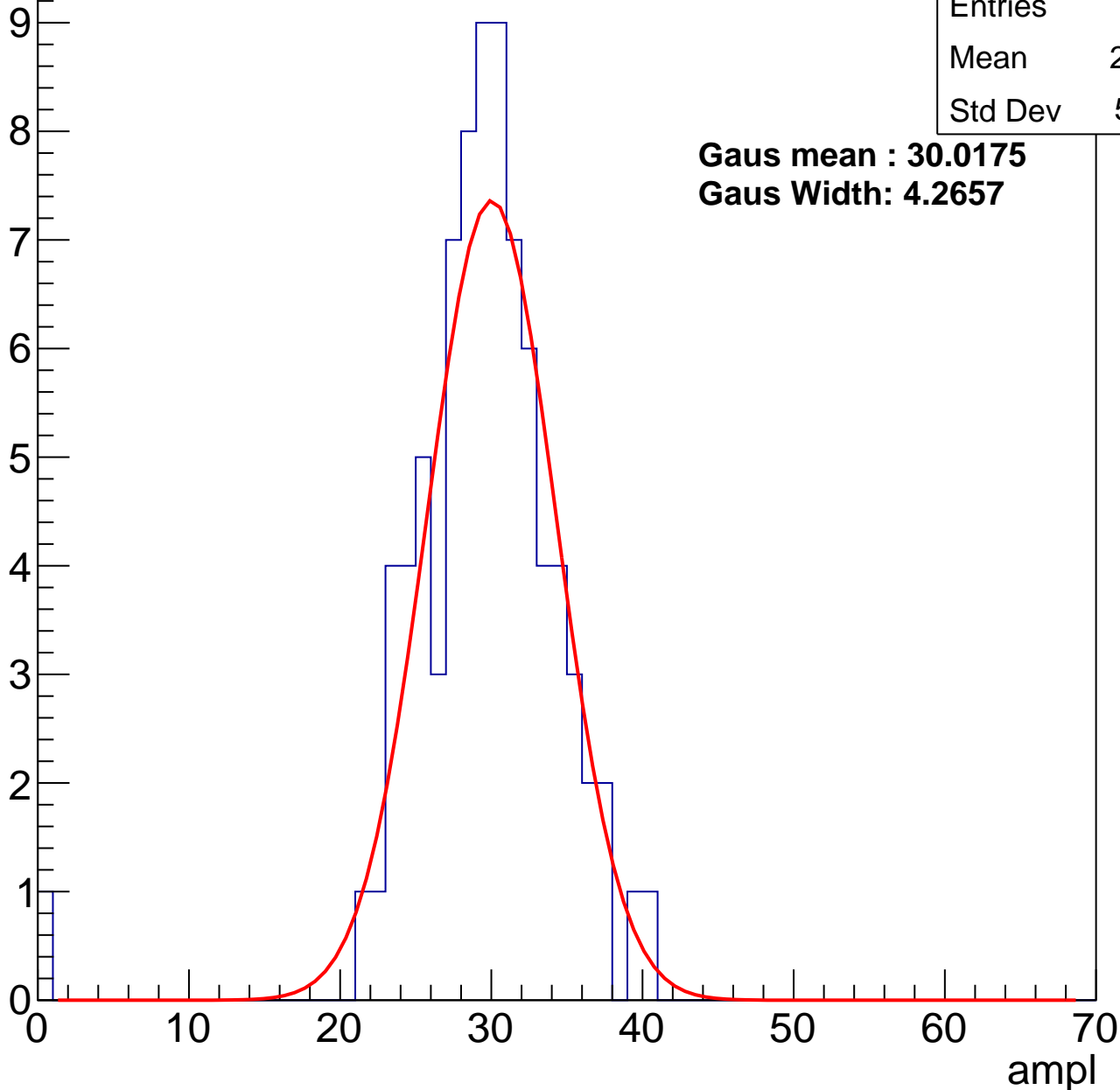
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	29.09
Std Dev	5.121

Gaus mean : 30.0175

Gaus Width: 4.2657



B0L102S, U9-ch105, adc1

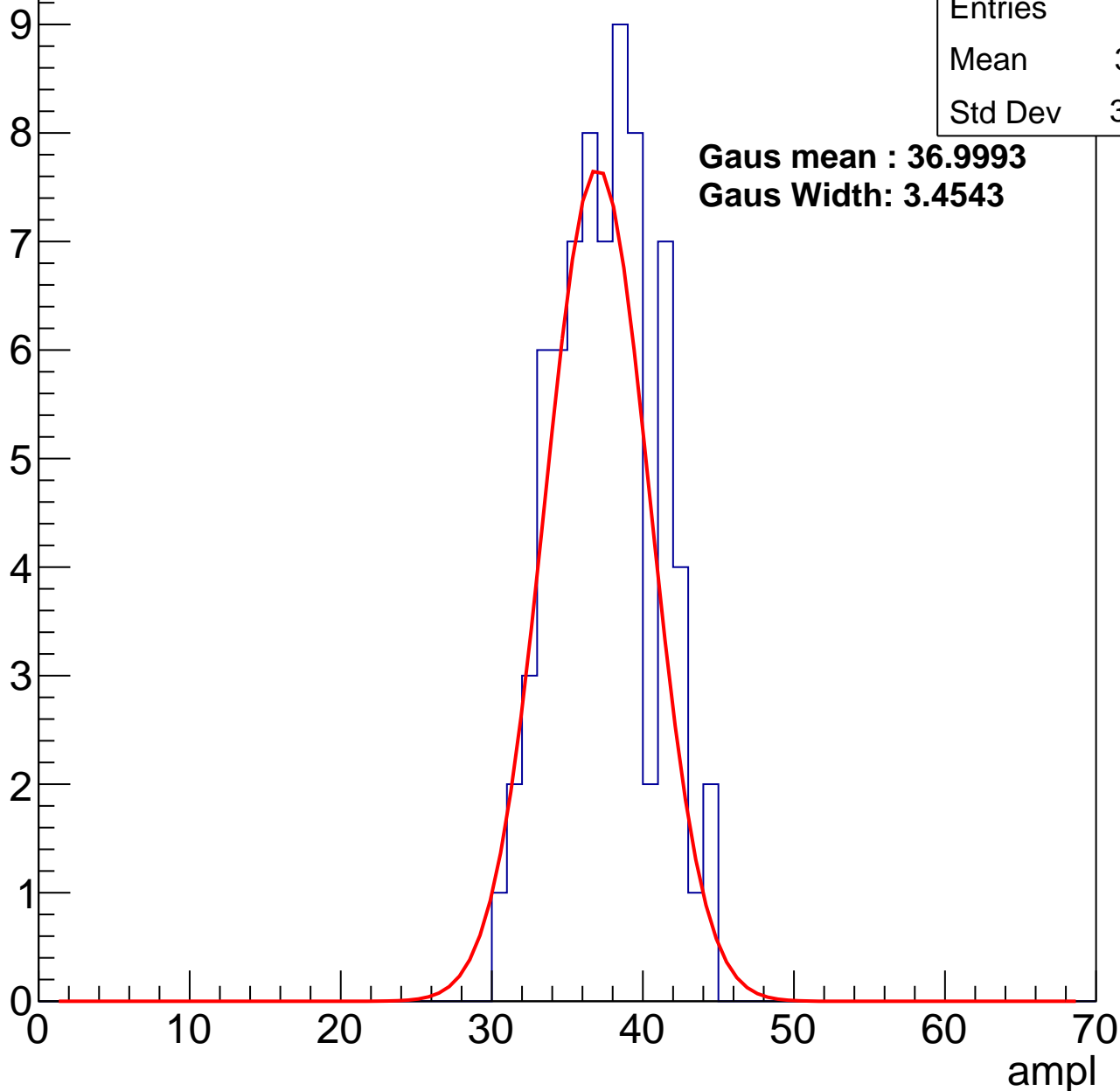
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	37.01
Std Dev	3.283

Gaus mean : 36.9993

Gaus Width: 3.4543



B0L102S, U9-ch105, adc2

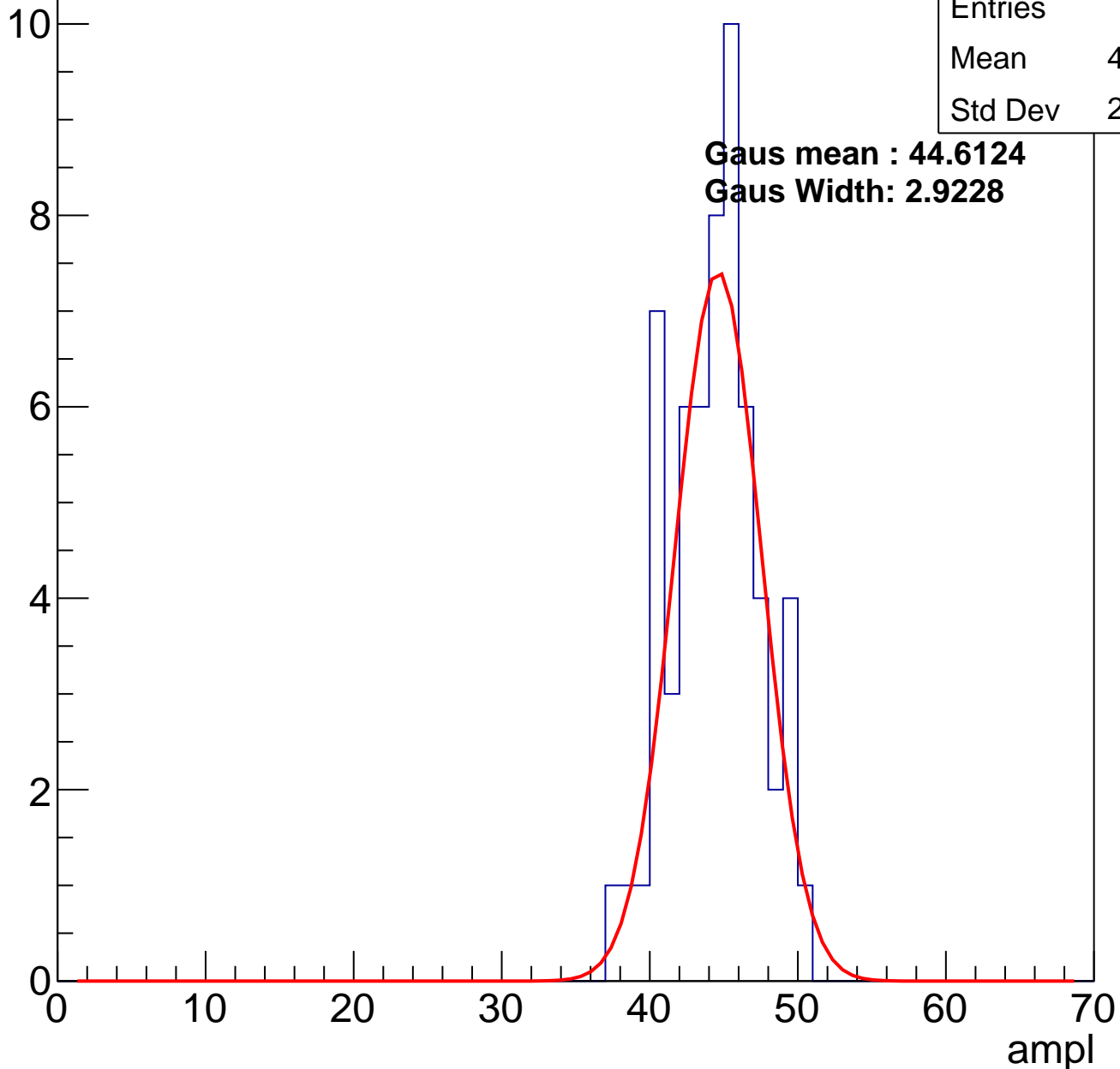
calib_packv5_042523_0143.root, FC#12, port B1

Entries	60
Mean	43.92
Std Dev	2.934

Gaus mean : 44.6124

Gaus Width: 2.9228

Entry

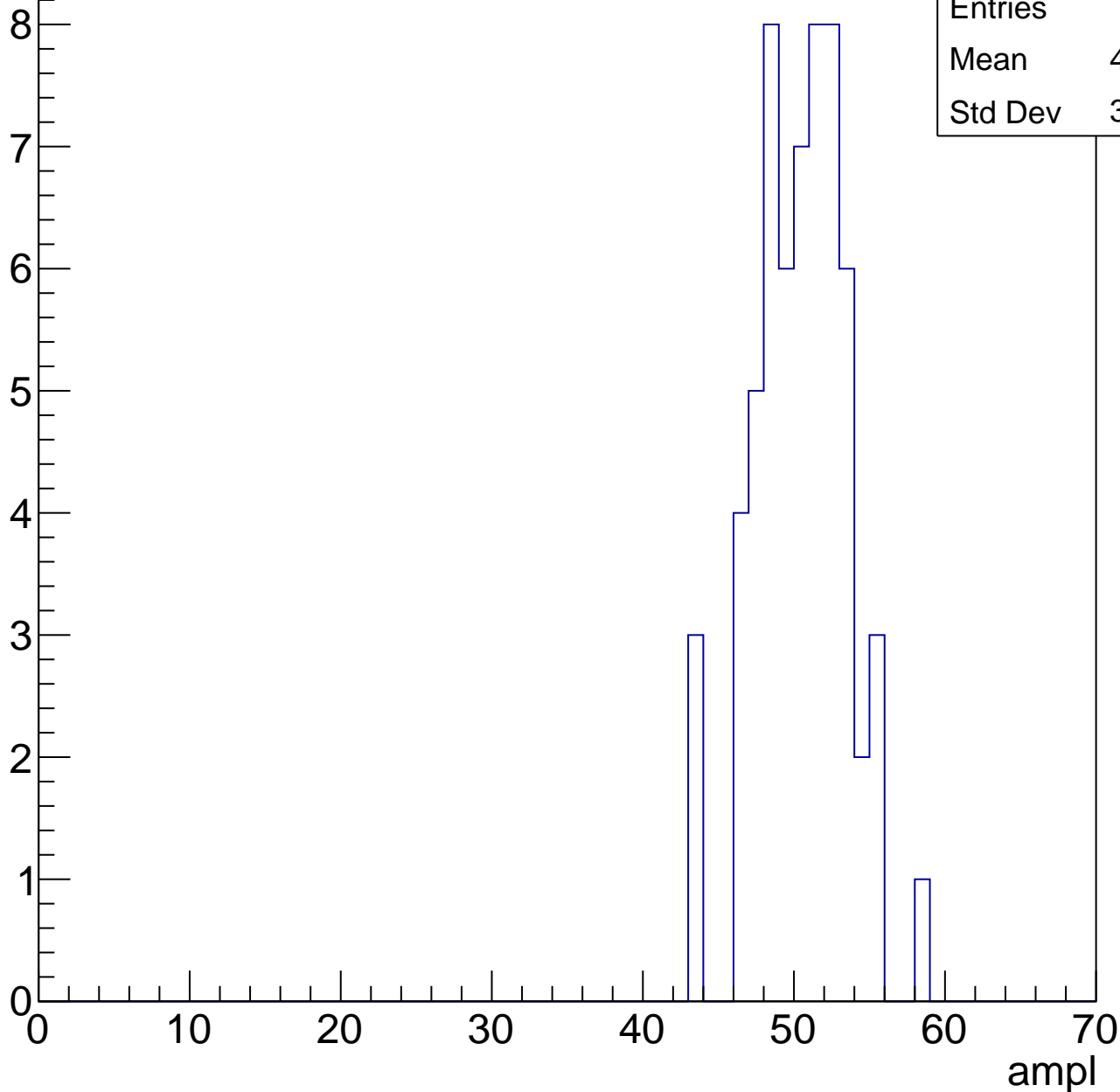


B0L102S, U9-ch105, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	49.98
Std Dev	3.027

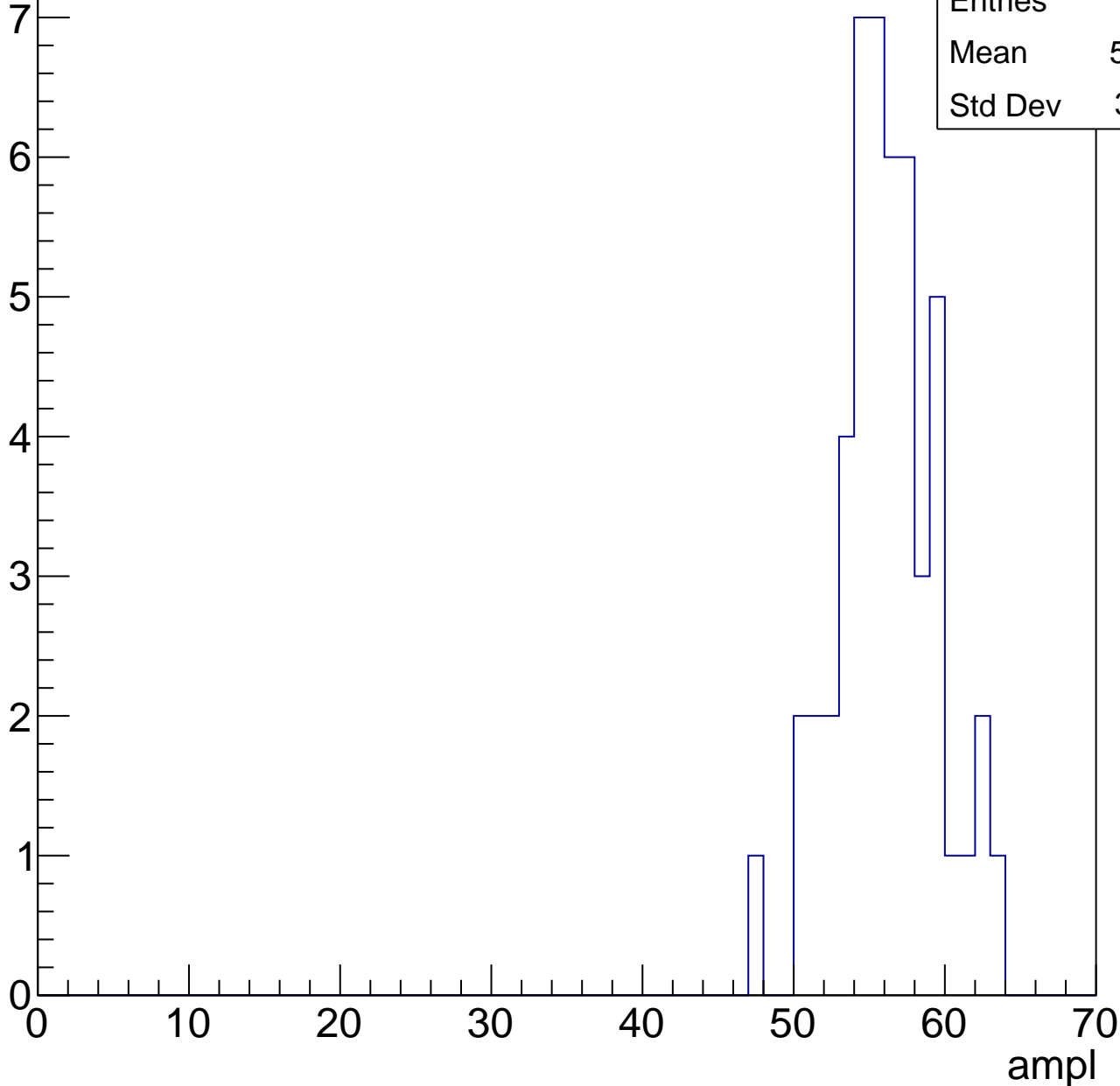


B0L102S, U9-ch105, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	55.66
Std Dev	3.241

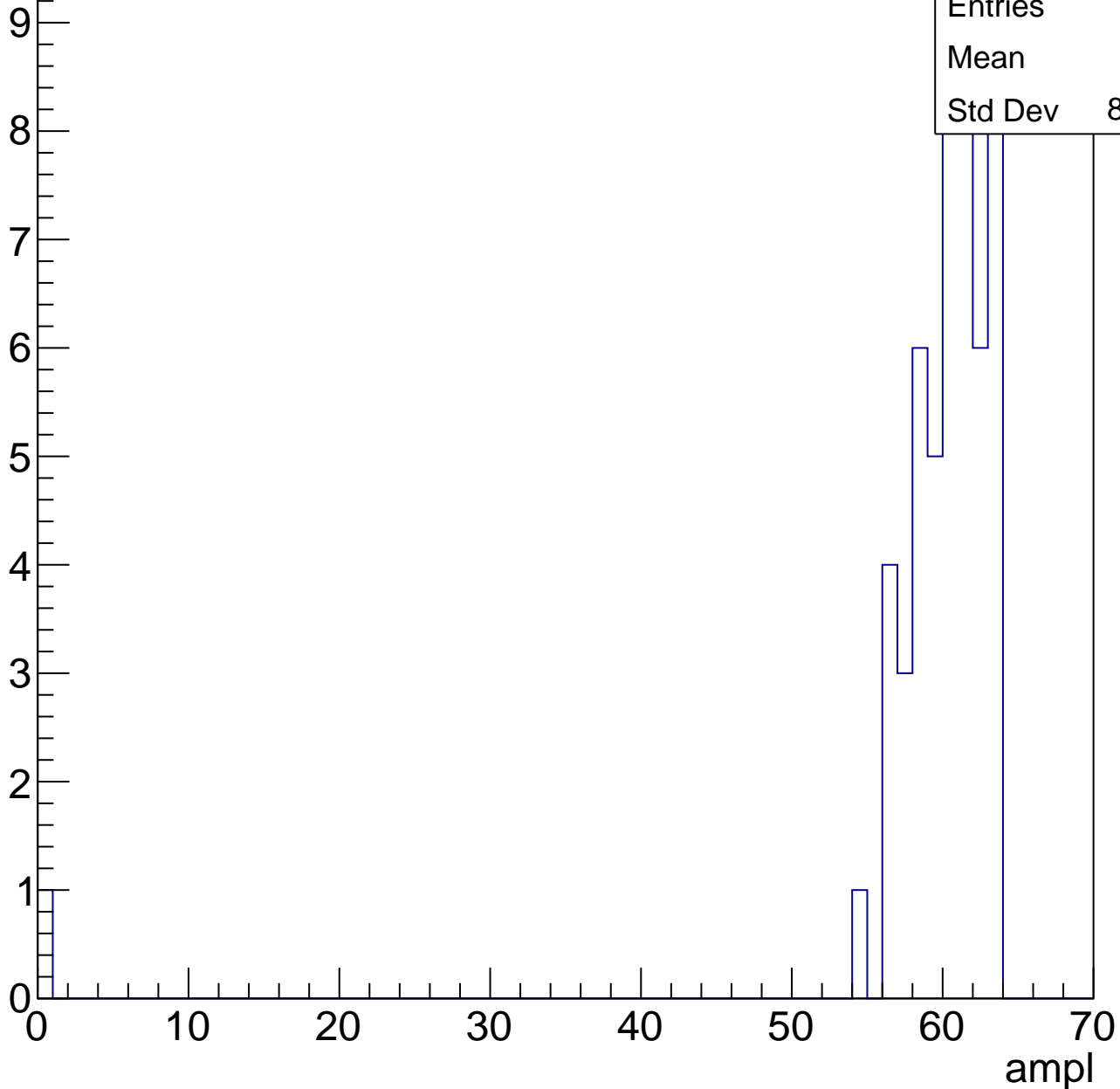


B0L102S, U9-ch105, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

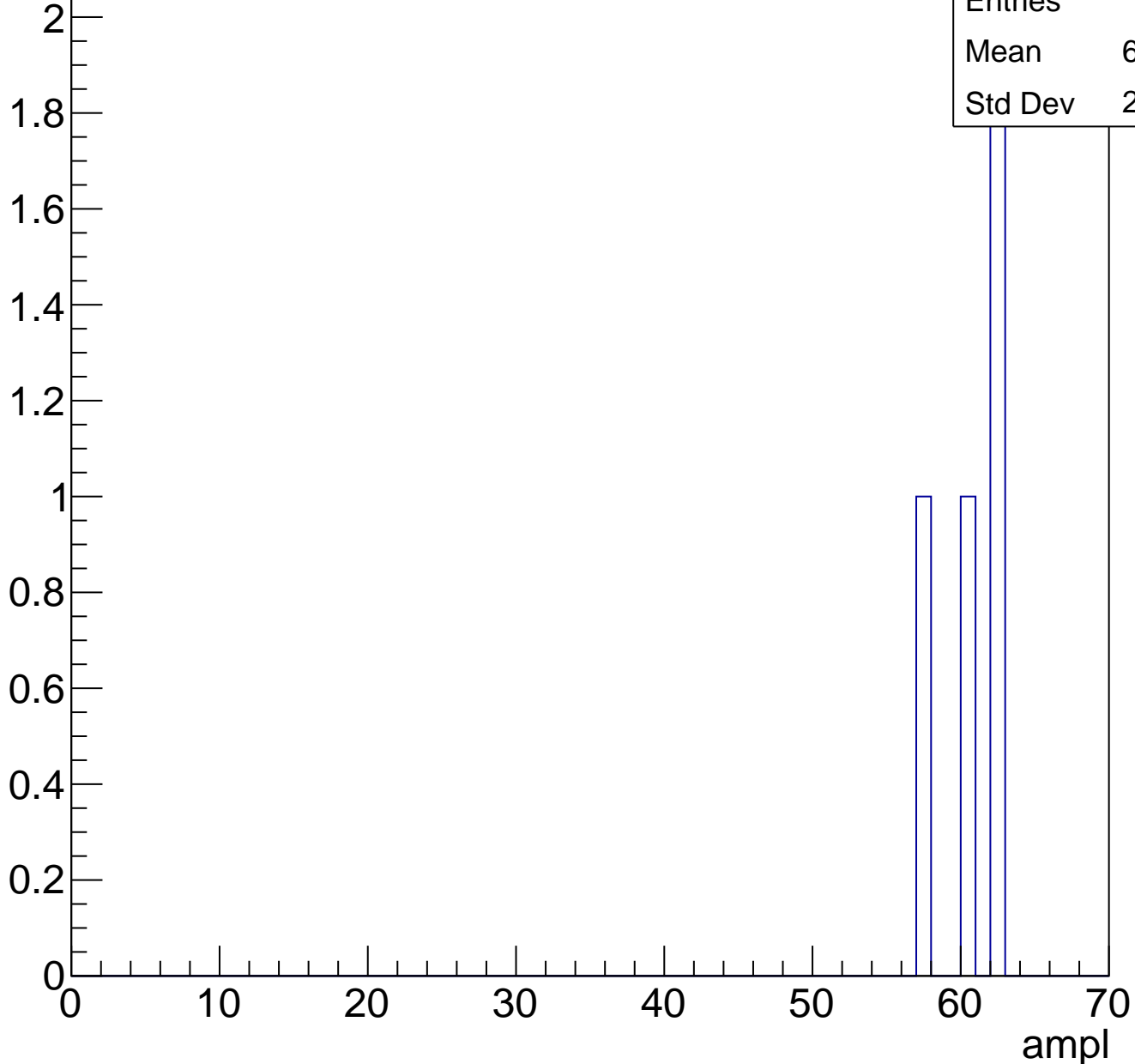
Entries	51
Mean	58.8
Std Dev	8.627



B0L102S, U9-ch105, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

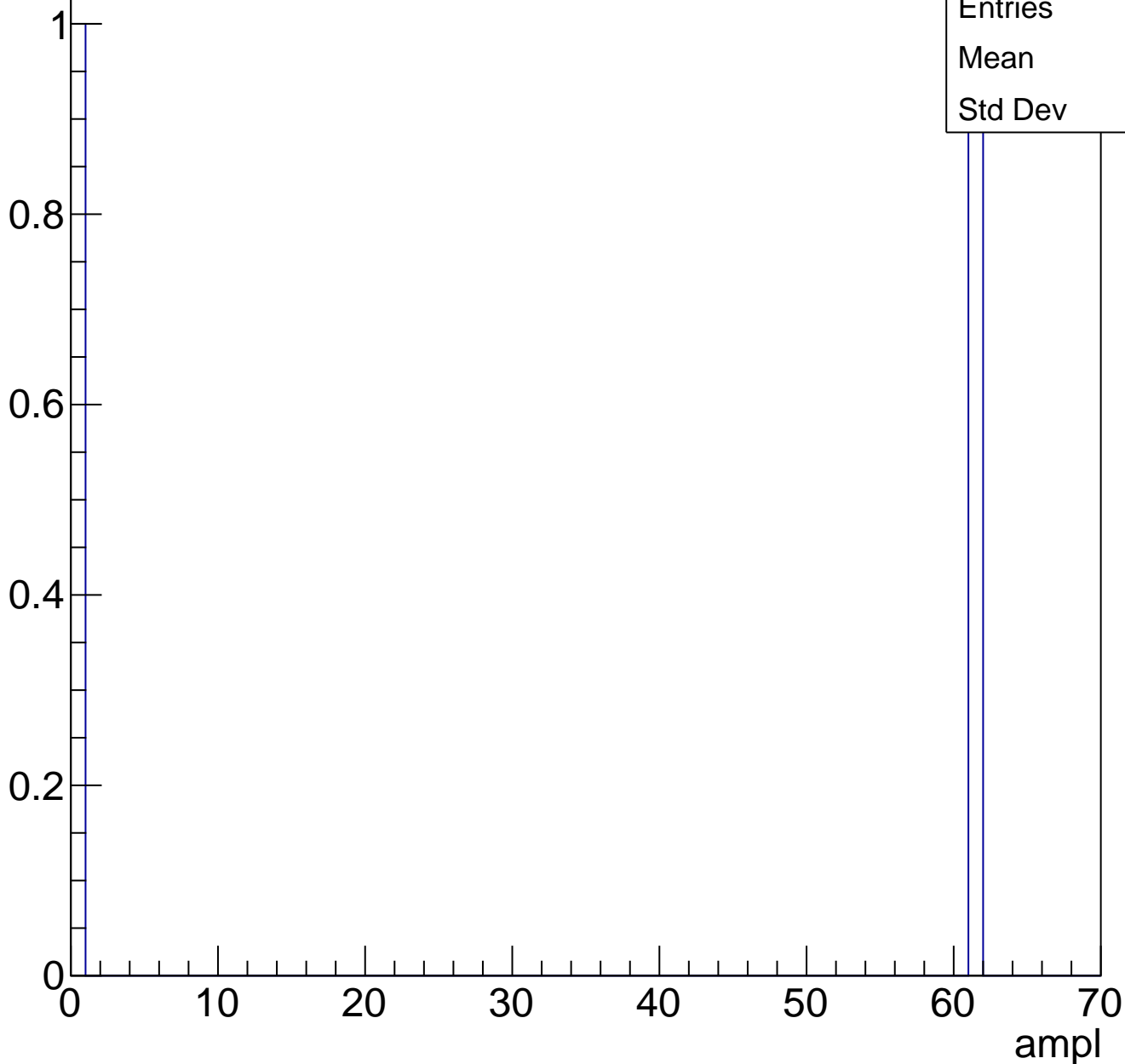


Entries	4
Mean	60.25
Std Dev	2.046

B0L102S, U9-ch105, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch106, adc0

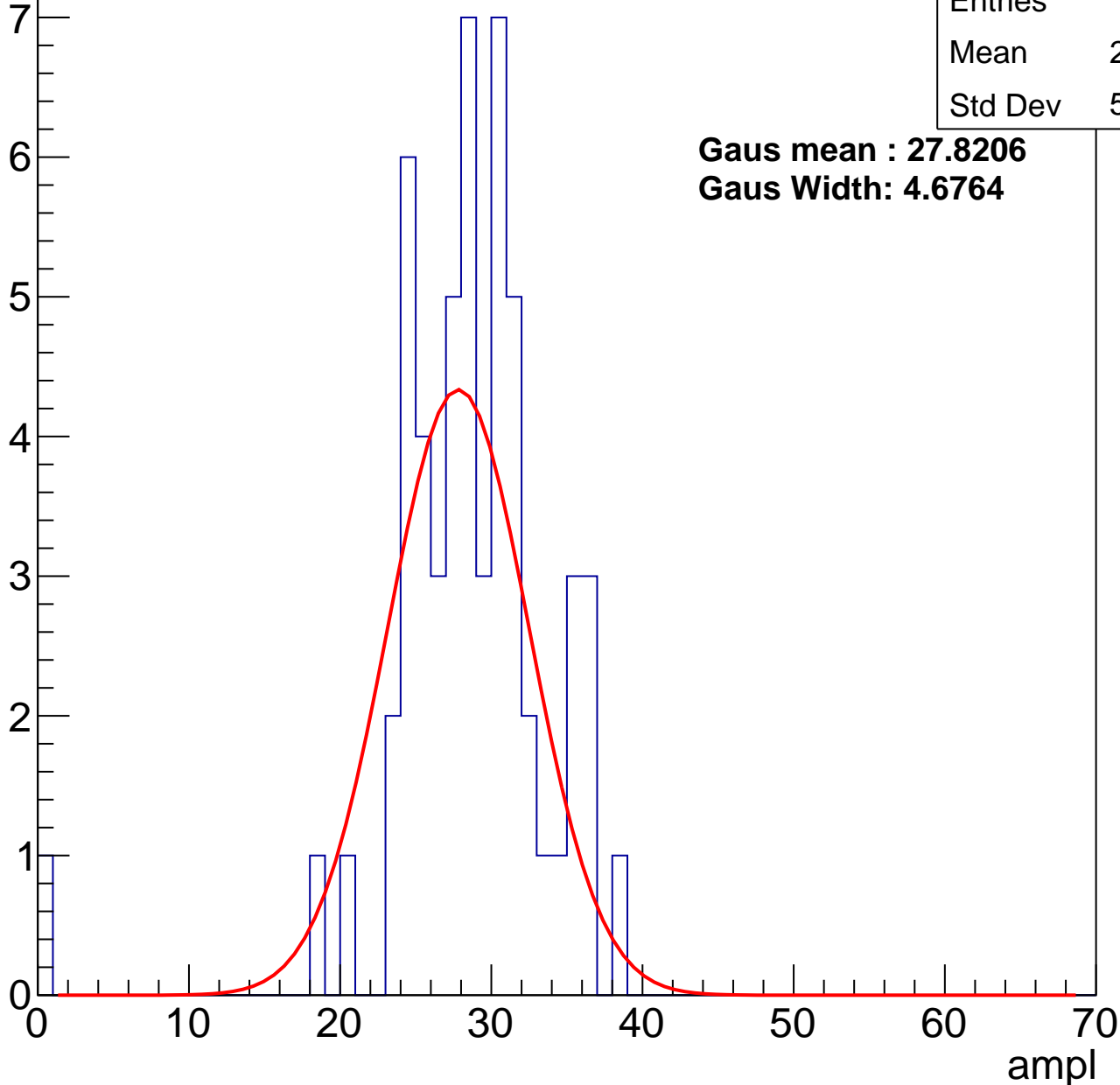
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	28.05
Std Dev	5.598

Gaus mean : 27.8206

Gaus Width: 4.6764



B0L102S, U9-ch106, adc1

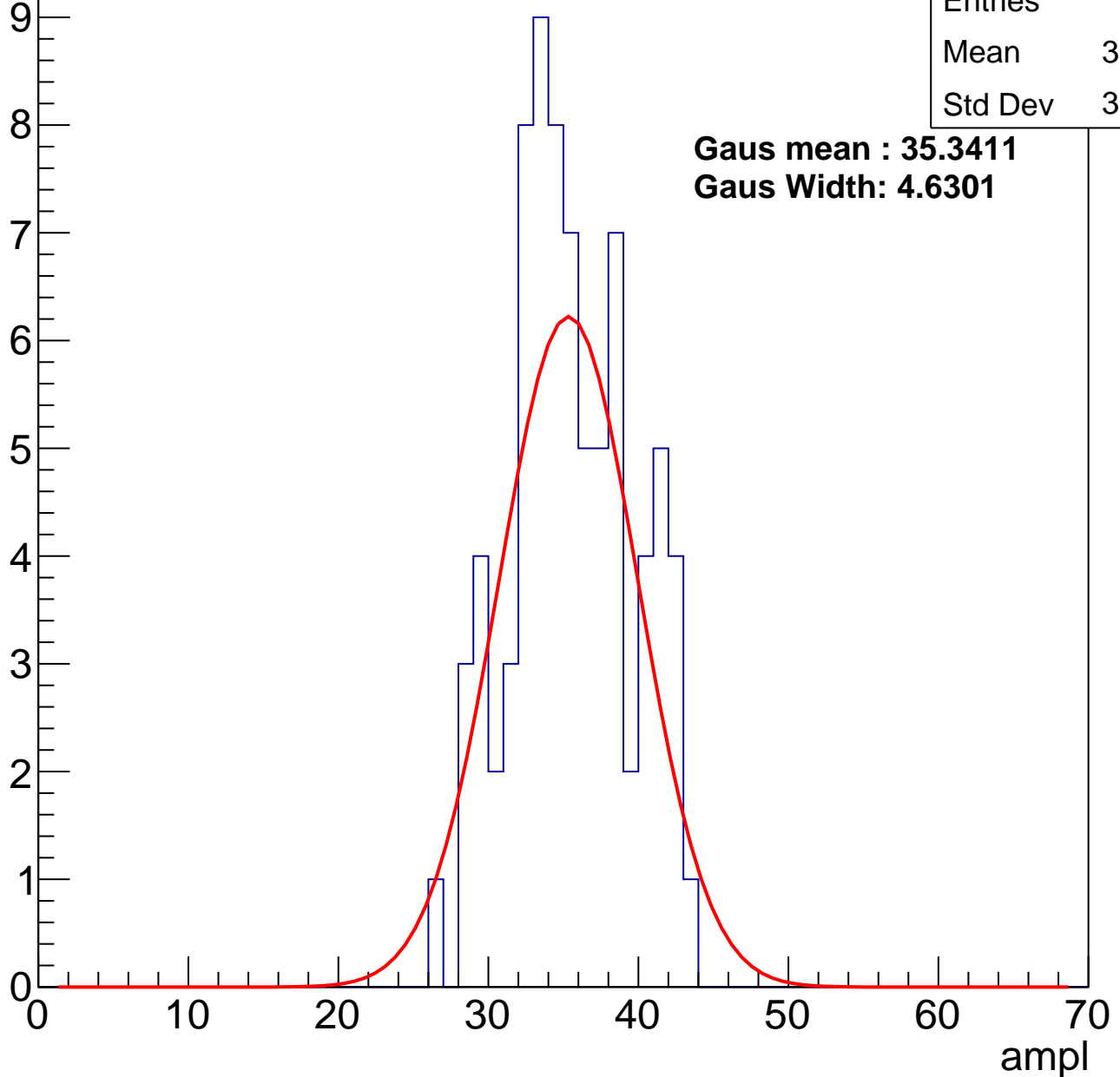
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	35.05
Std Dev	3.996

Gaus mean : 35.3411

Gaus Width: 4.6301



B0L102S, U9-ch106, adc2

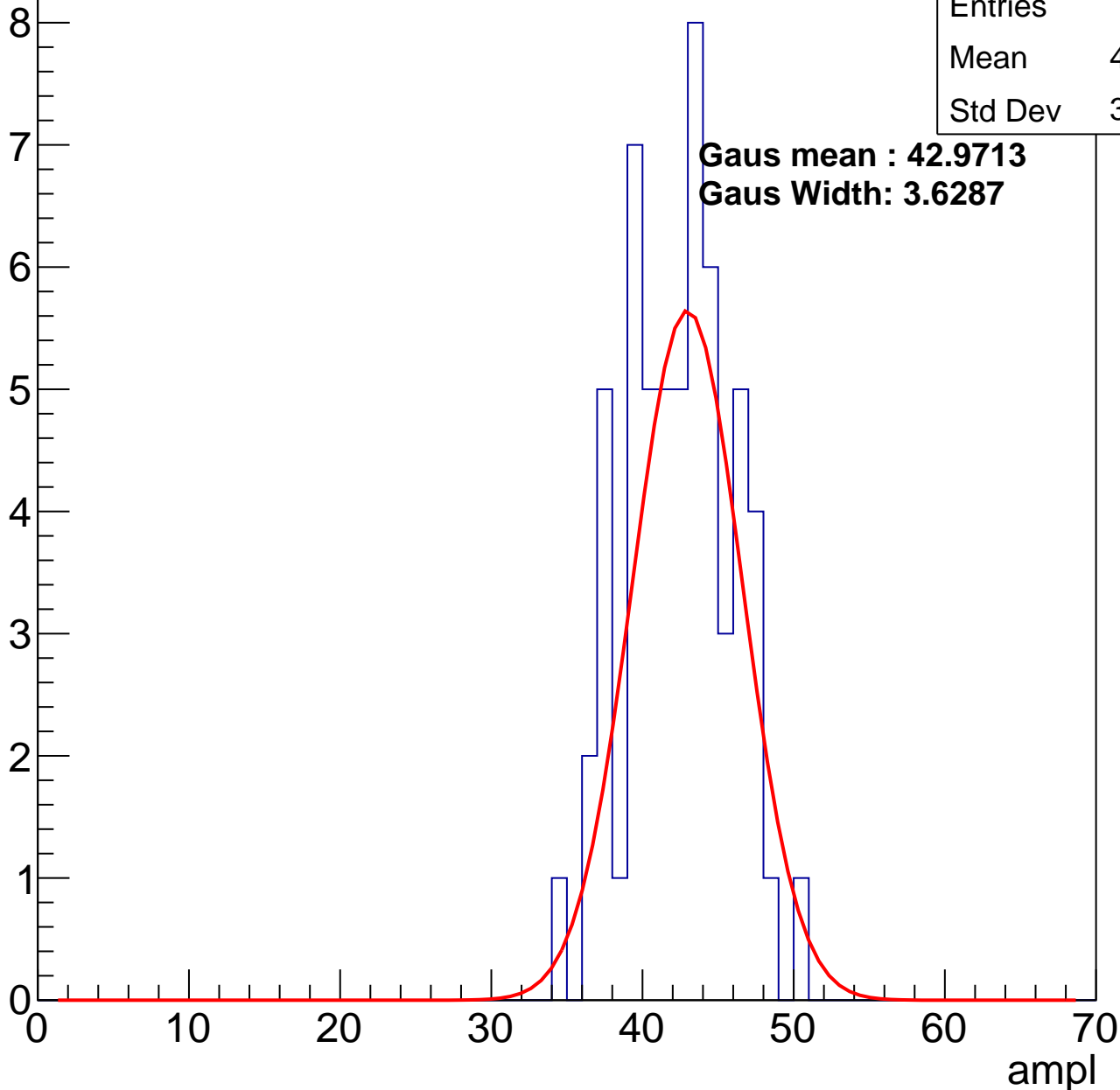
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	41.97
Std Dev	3.454

Gaus mean : 42.9713

Gaus Width: 3.6287

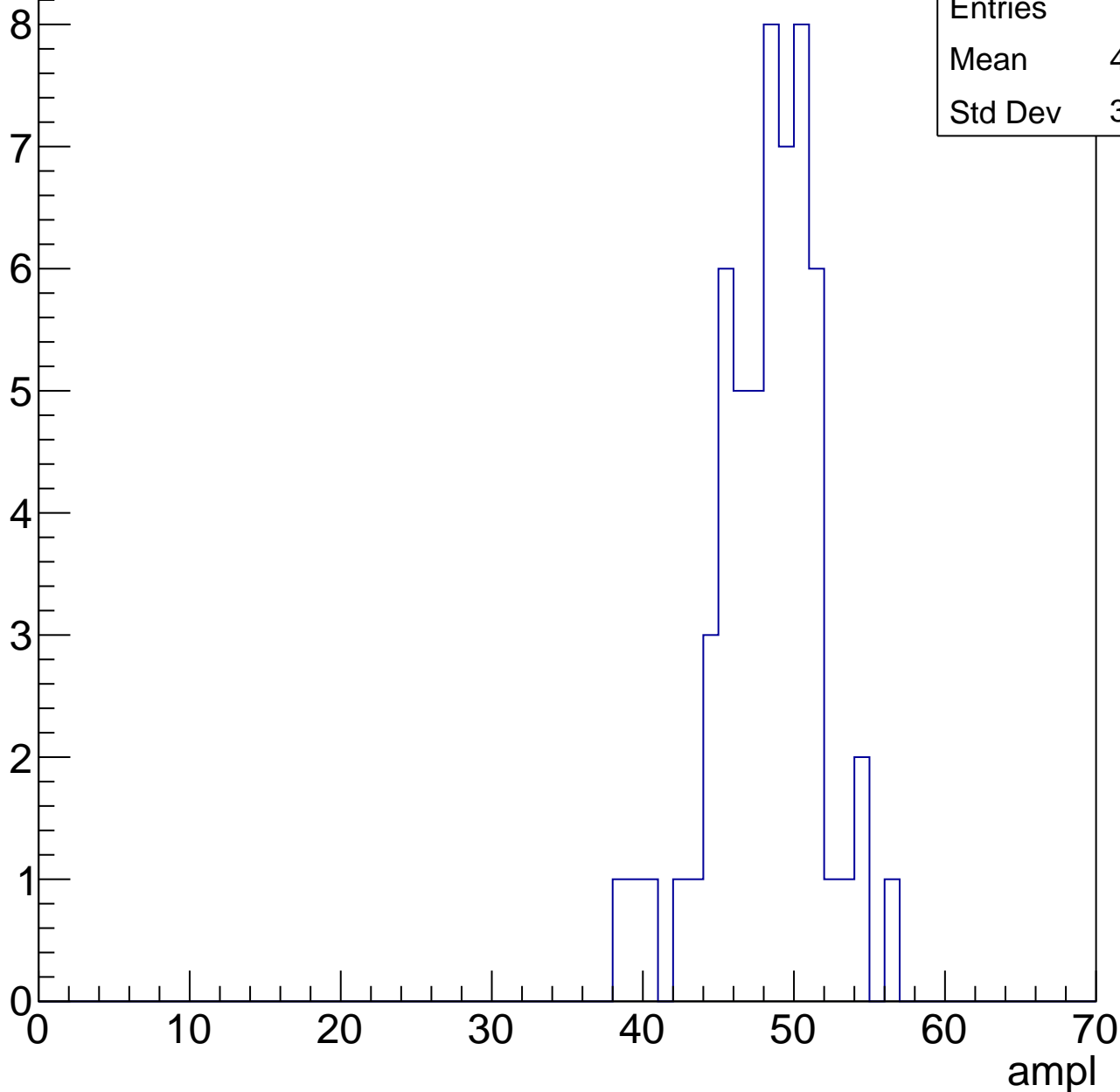


B0L102S, U9-ch106, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	47.78
Std Dev	3.474

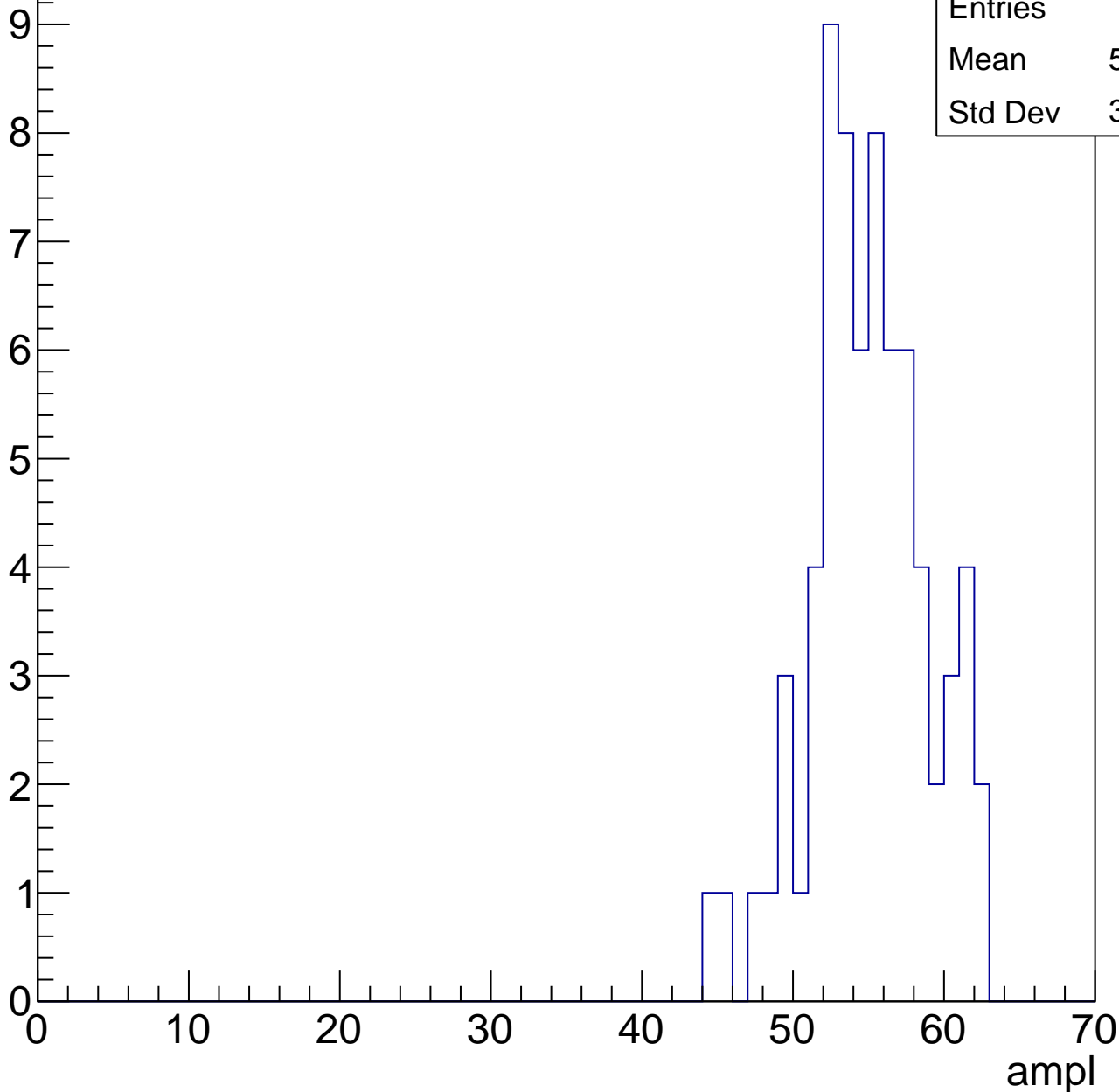


B0L102S, U9-ch106, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	54.53
Std Dev	3.872



B0L102S, U9-ch106, adc5

calib_packv5_042523_0143.root, FC#12, port B1

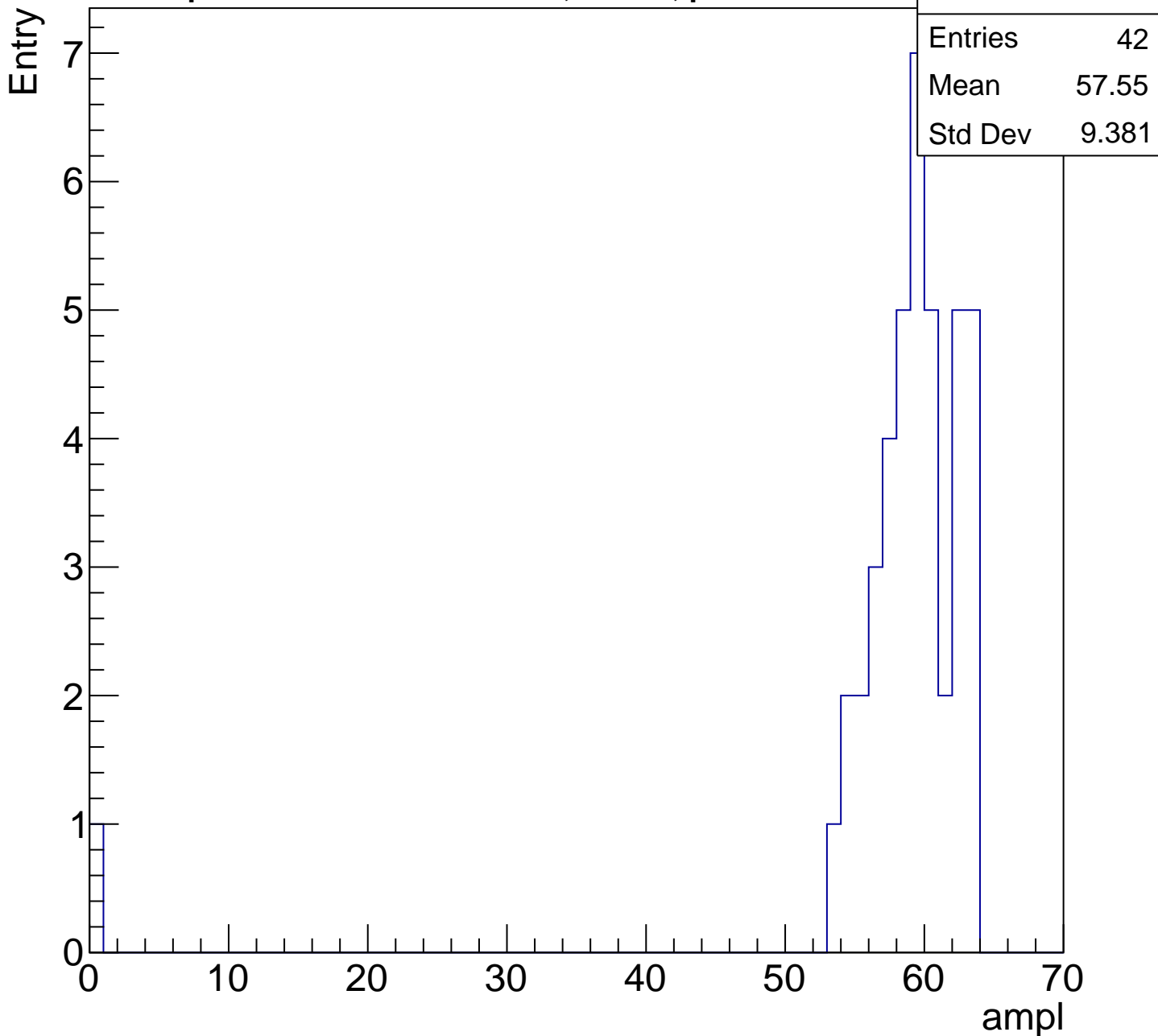
Entry

7
6
5
4
3
2
1
0

Entries	42
Mean	57.55
Std Dev	9.381

ampl

0 10 20 30 40 50 60 70

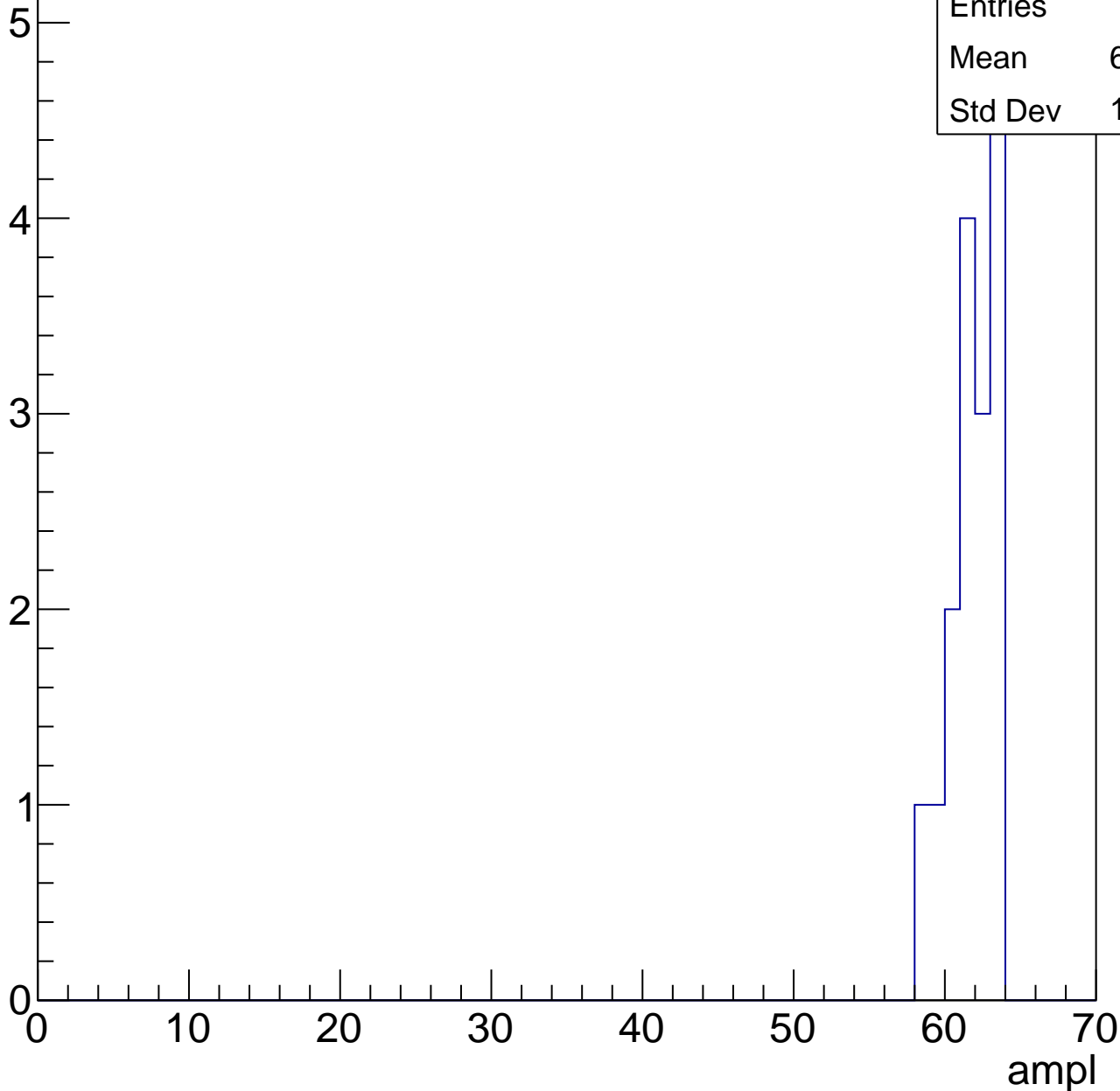


B0L102S, U9-ch106, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

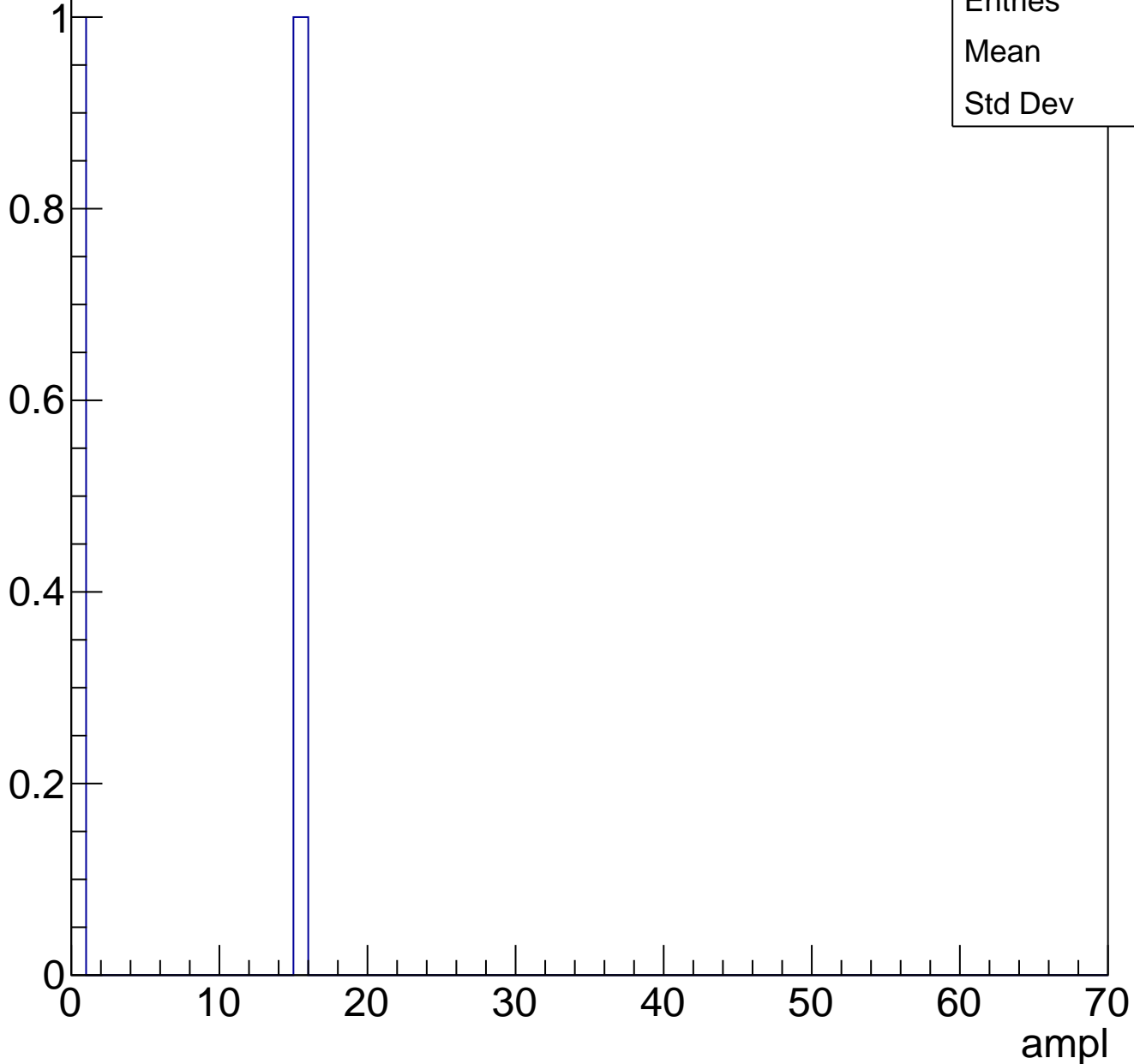
Entries	16
Mean	61.38
Std Dev	1.495



B0L102S, U9-ch106, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	7.5
Std Dev	7.5

B0L102S, U9-ch107, adc0

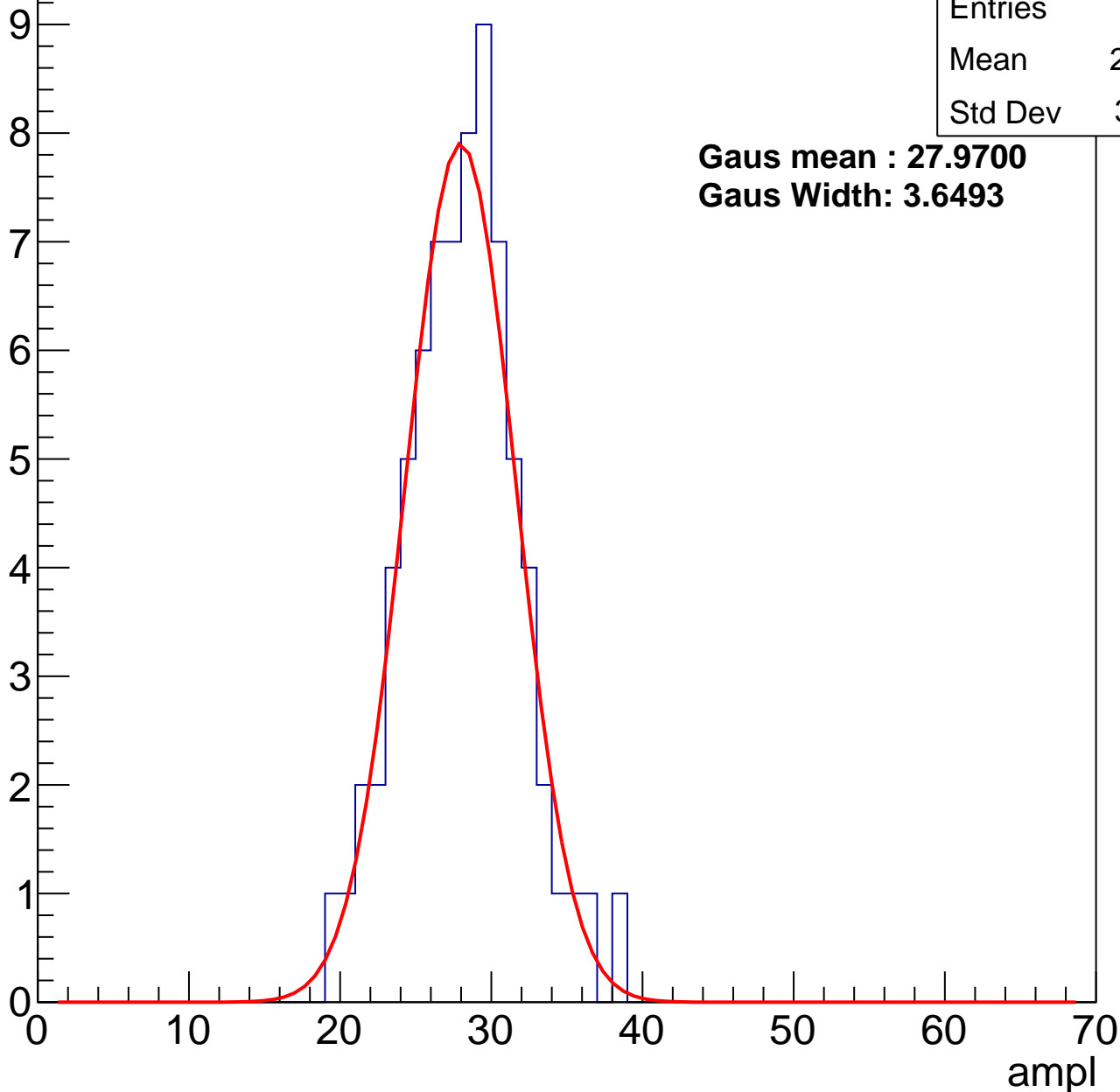
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	27.64
Std Dev	3.711

Gaus mean : 27.9700

Gaus Width: 3.6493



B0L102S, U9-ch107, adc1

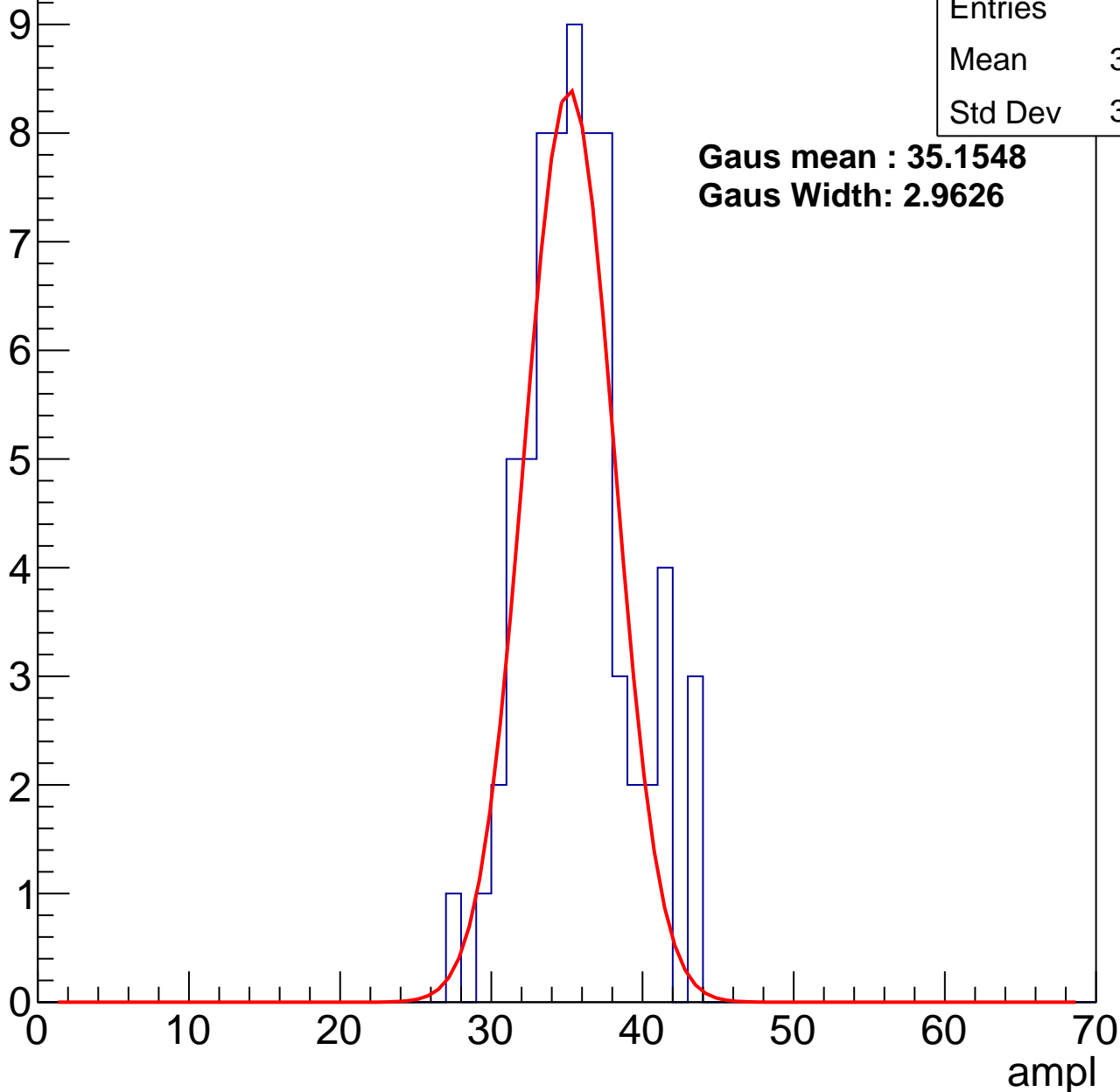
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	35.23
Std Dev	3.397

Gaus mean : 35.1548

Gaus Width: 2.9626



B0L102S, U9-ch107, adc2

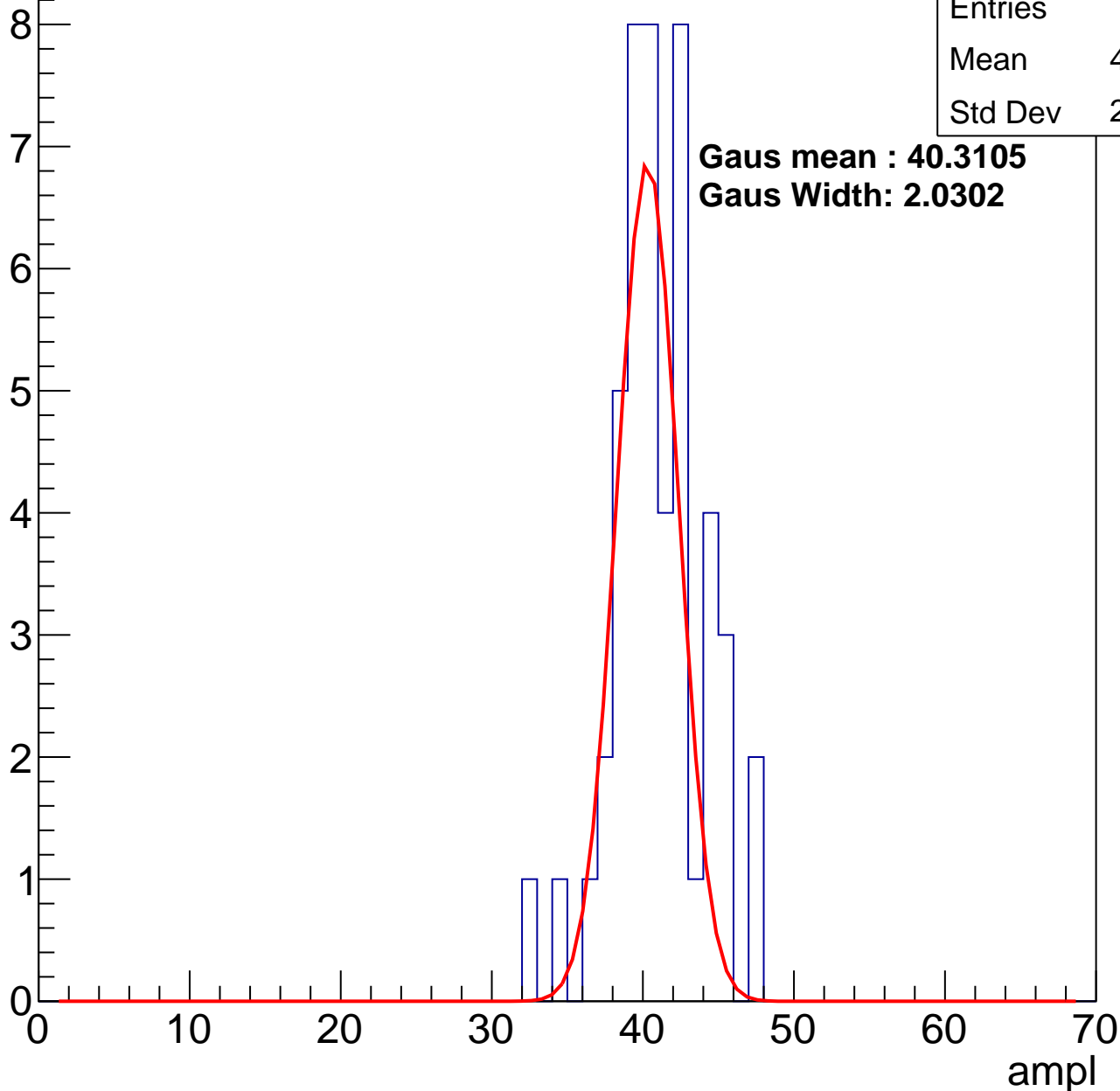
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	40.54
Std Dev	2.993

Gaus mean : 40.3105

Gaus Width: 2.0302



B0L102S, U9-ch107, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	47.55
Std Dev	3.465

Entry

10

8

6

4

2

0

0

10

20

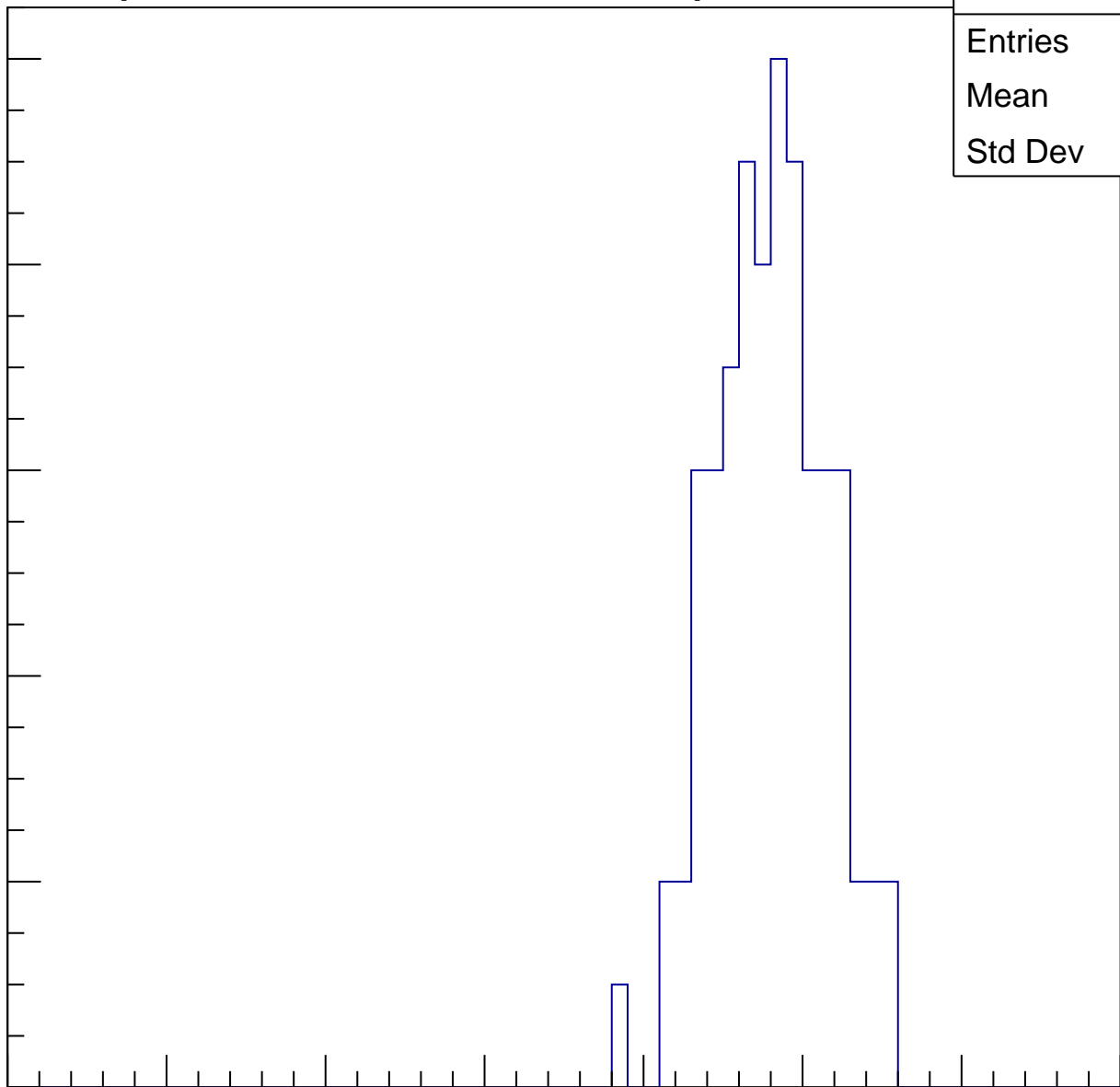
30

40

50

60

ampl

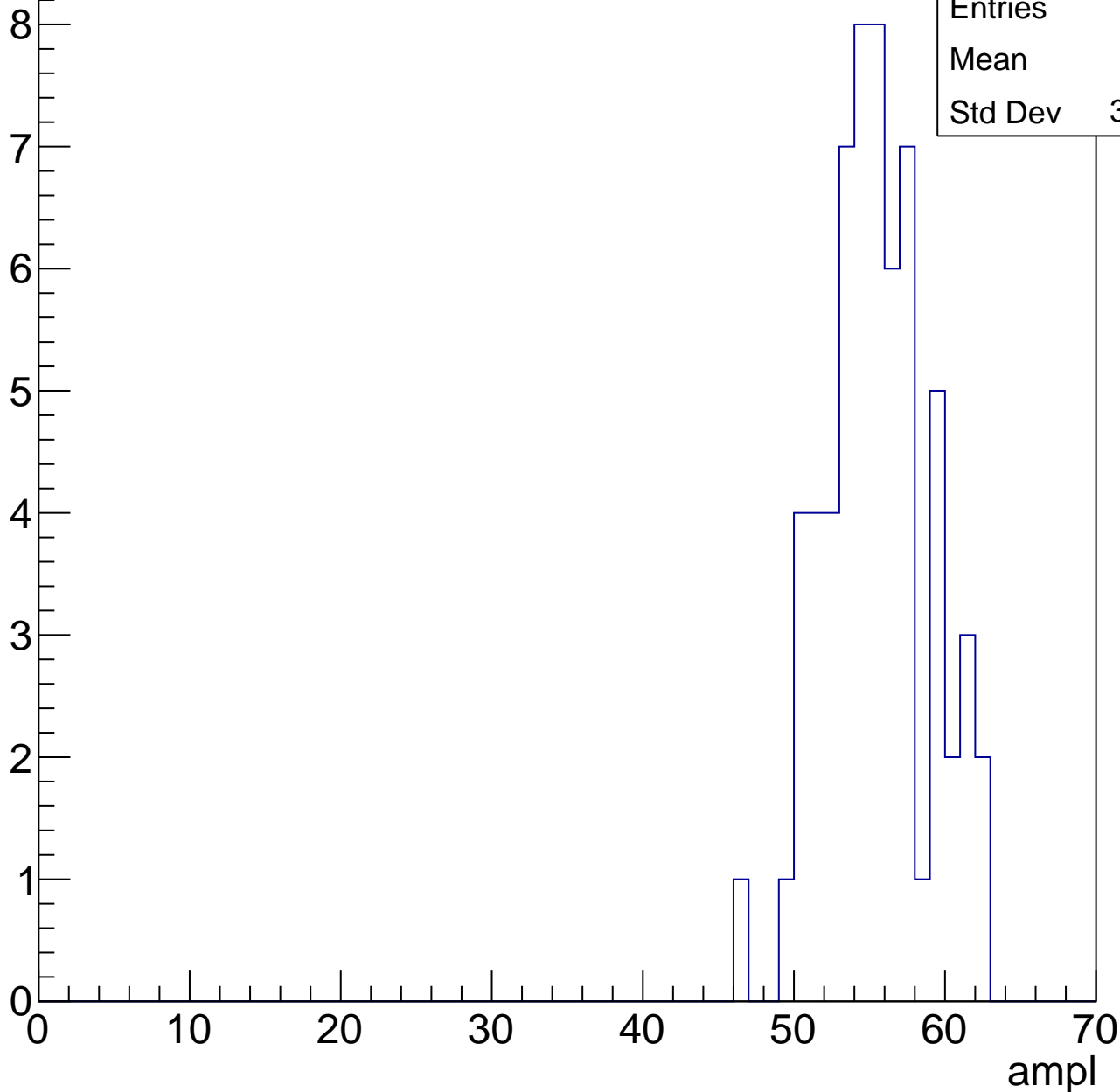


B0L102S, U9-ch107, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	55
Std Dev	3.409

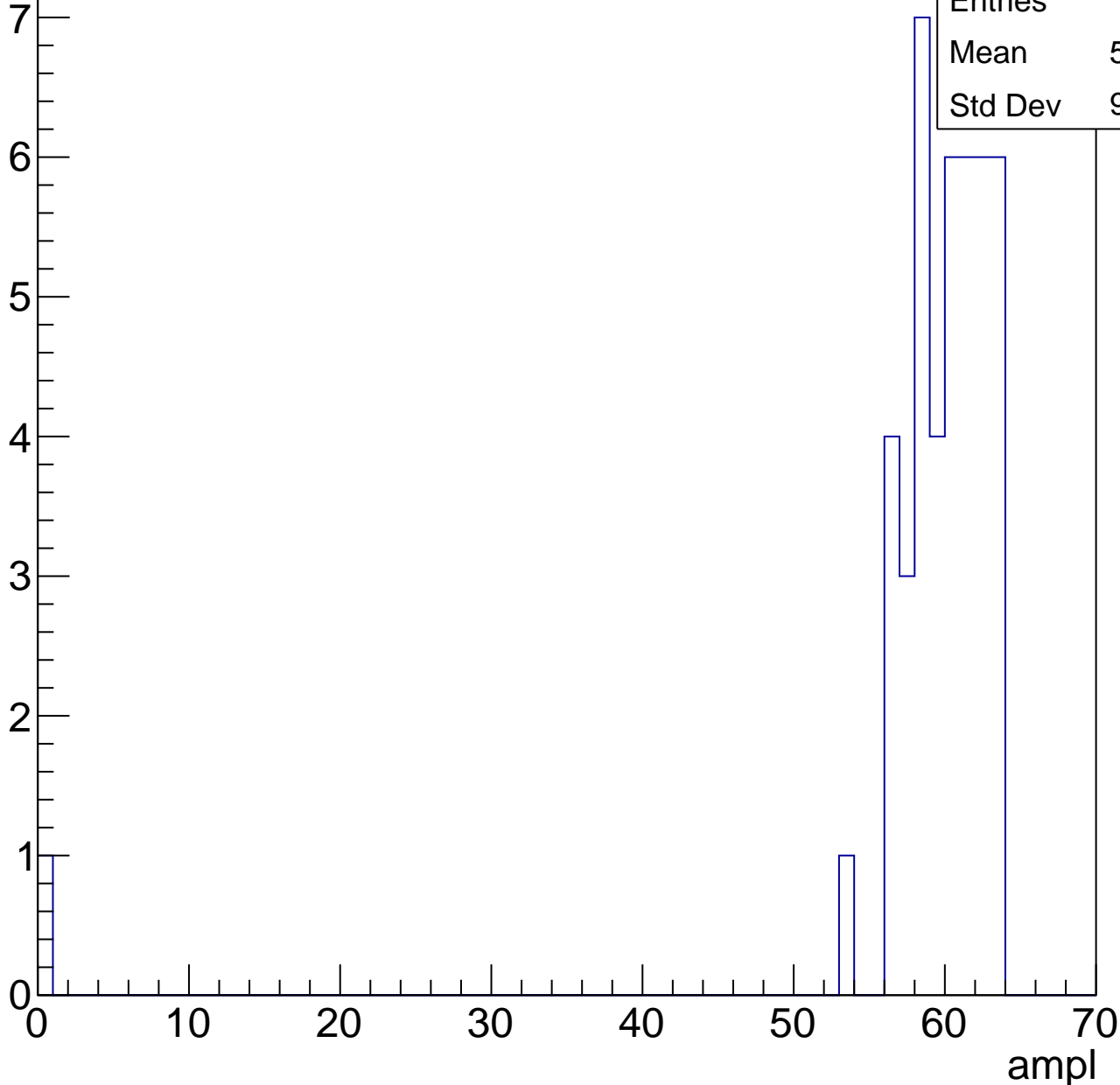


B0L102S, U9-ch107, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	58.32
Std Dev	9.209



B0L102S, U9-ch107, adc6

calib_packv5_042523_0143.root, FC#12, port B1

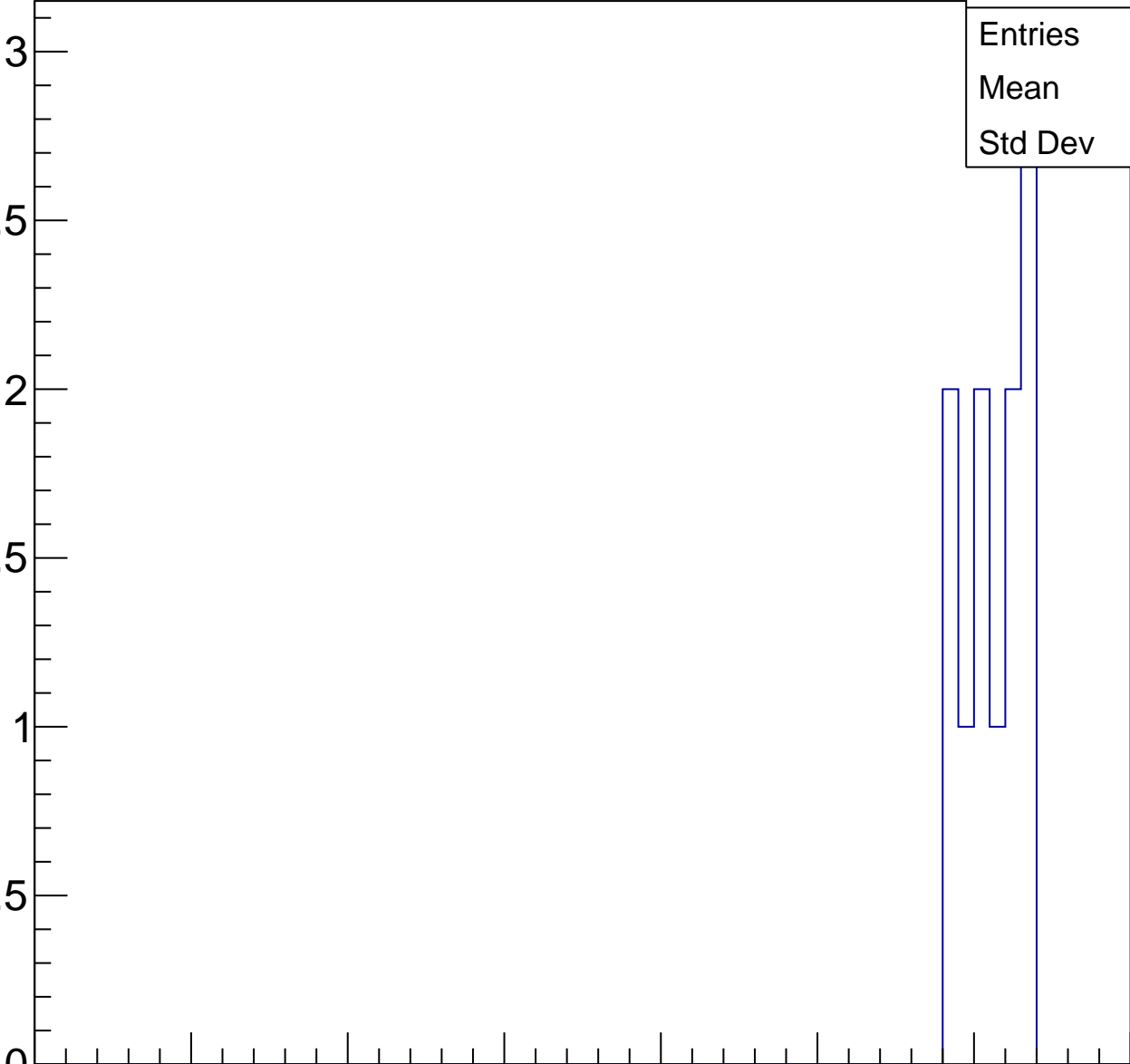
Entry

3
2.5
2
1.5
1
0.5
0

Entries	11
Mean	60.82
Std Dev	1.85

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch107, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	63
Std Dev	0

B0L102S, U9-ch108, adc0

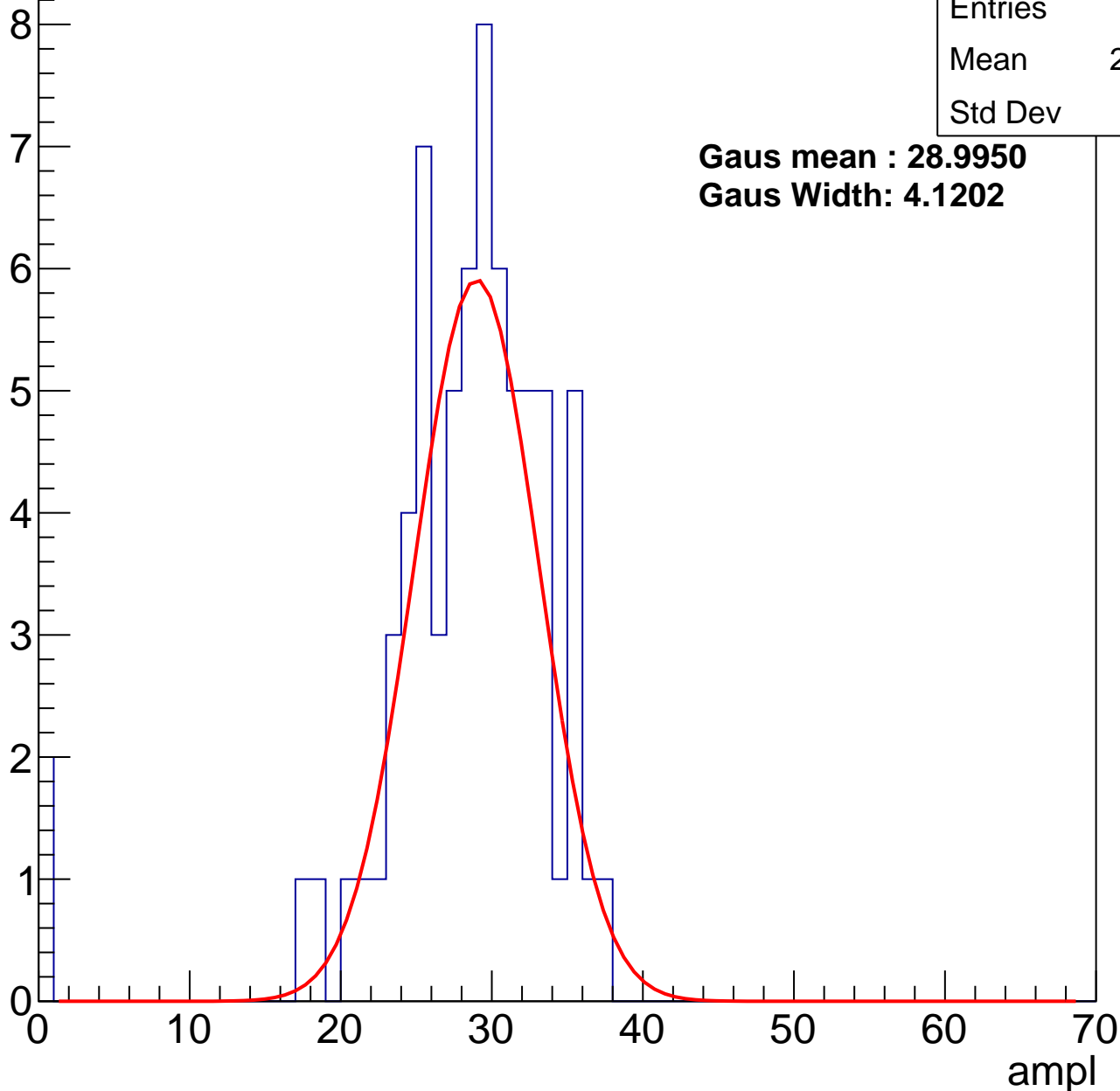
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	27.68
Std Dev	6.3

Gaus mean : 28.9950

Gaus Width: 4.1202



B0L102S, U9-ch108, adc1

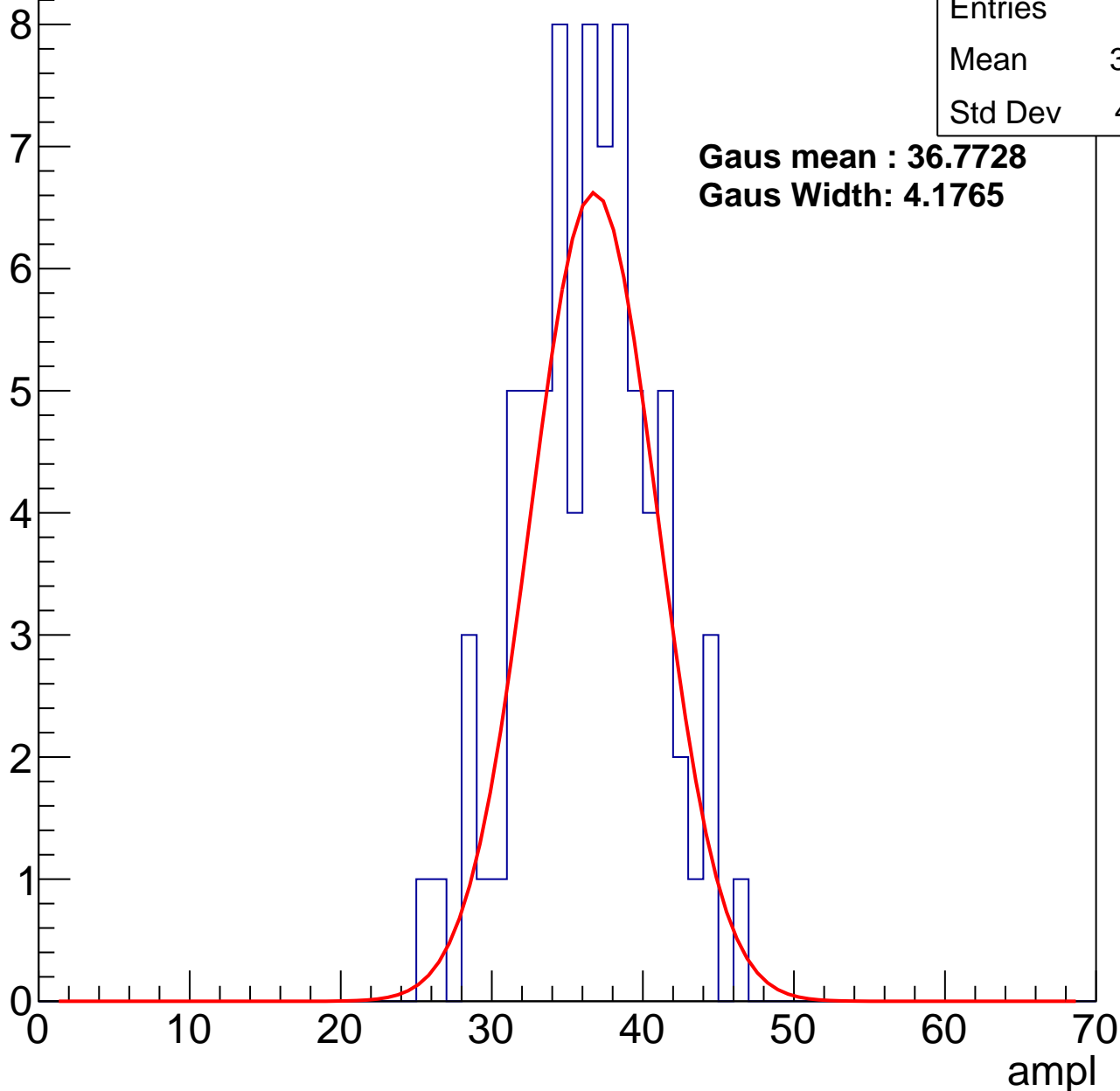
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	35.92
Std Dev	4.341

Gaus mean : 36.7728

Gaus Width: 4.1765



B0L102S, U9-ch108, adc2

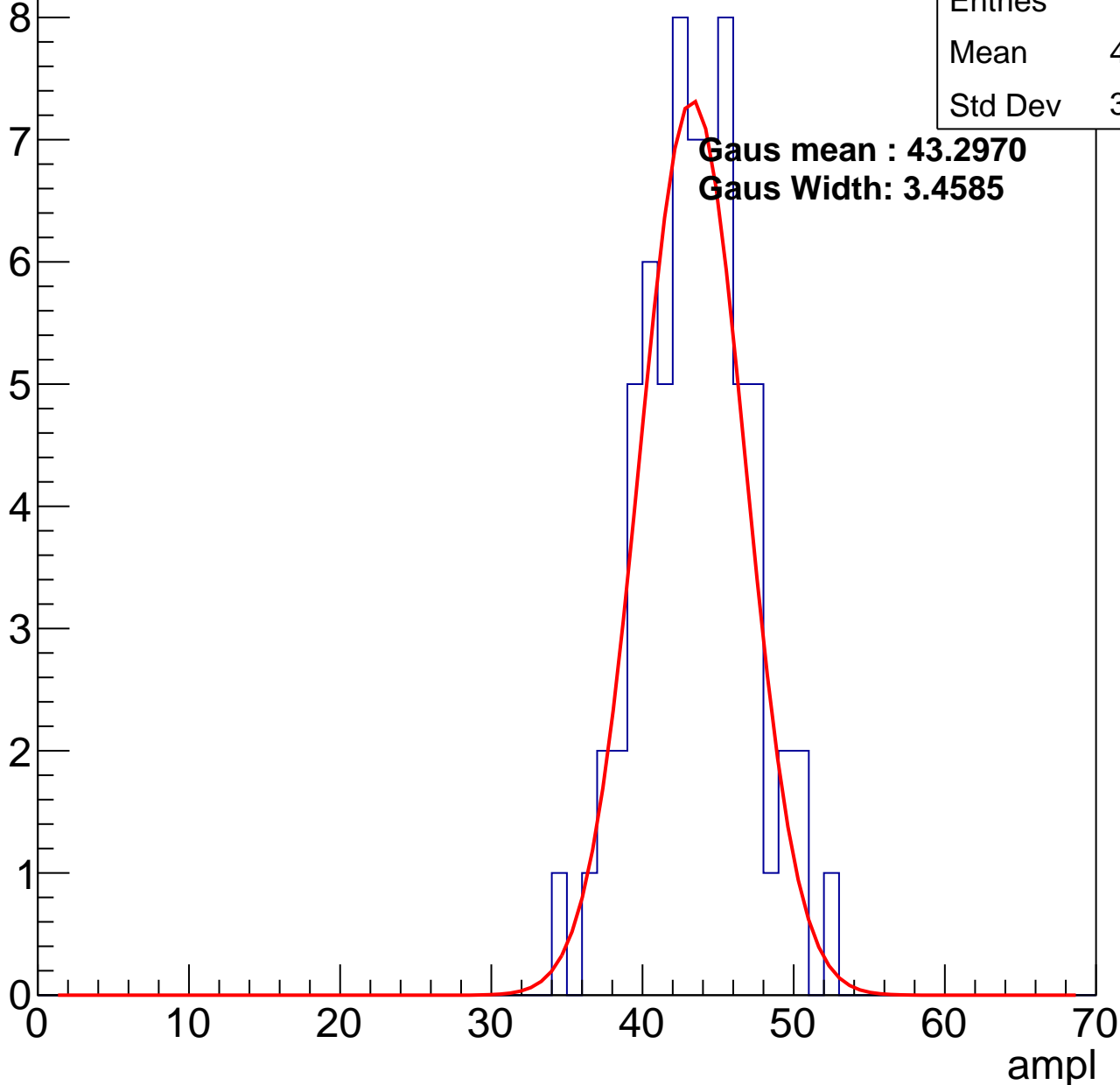
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	43.06
Std Dev	3.543

Gaus mean : 43.2970

Gaus Width: 3.4585

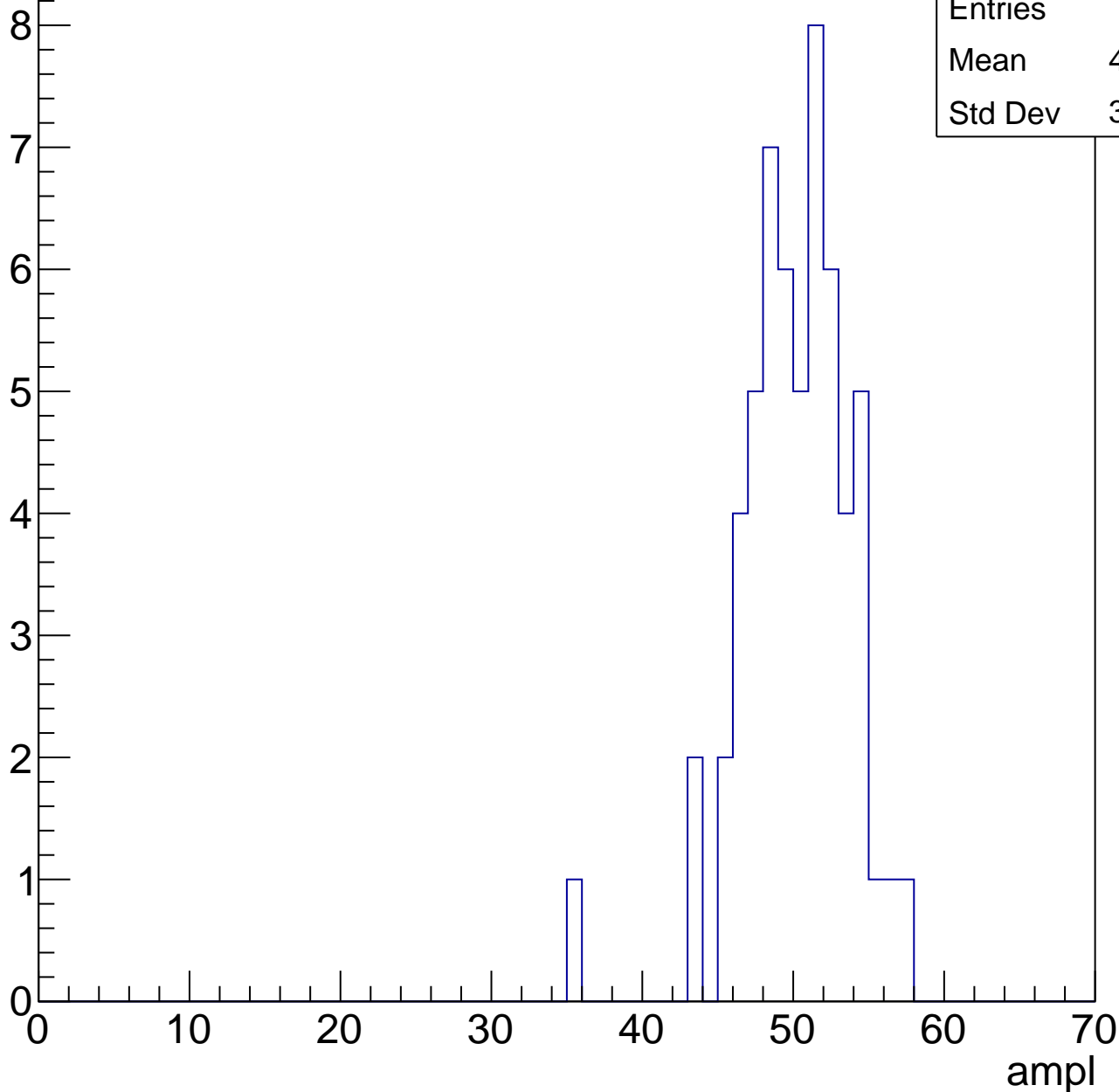


B0L102S, U9-ch108, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	49.66
Std Dev	3.637

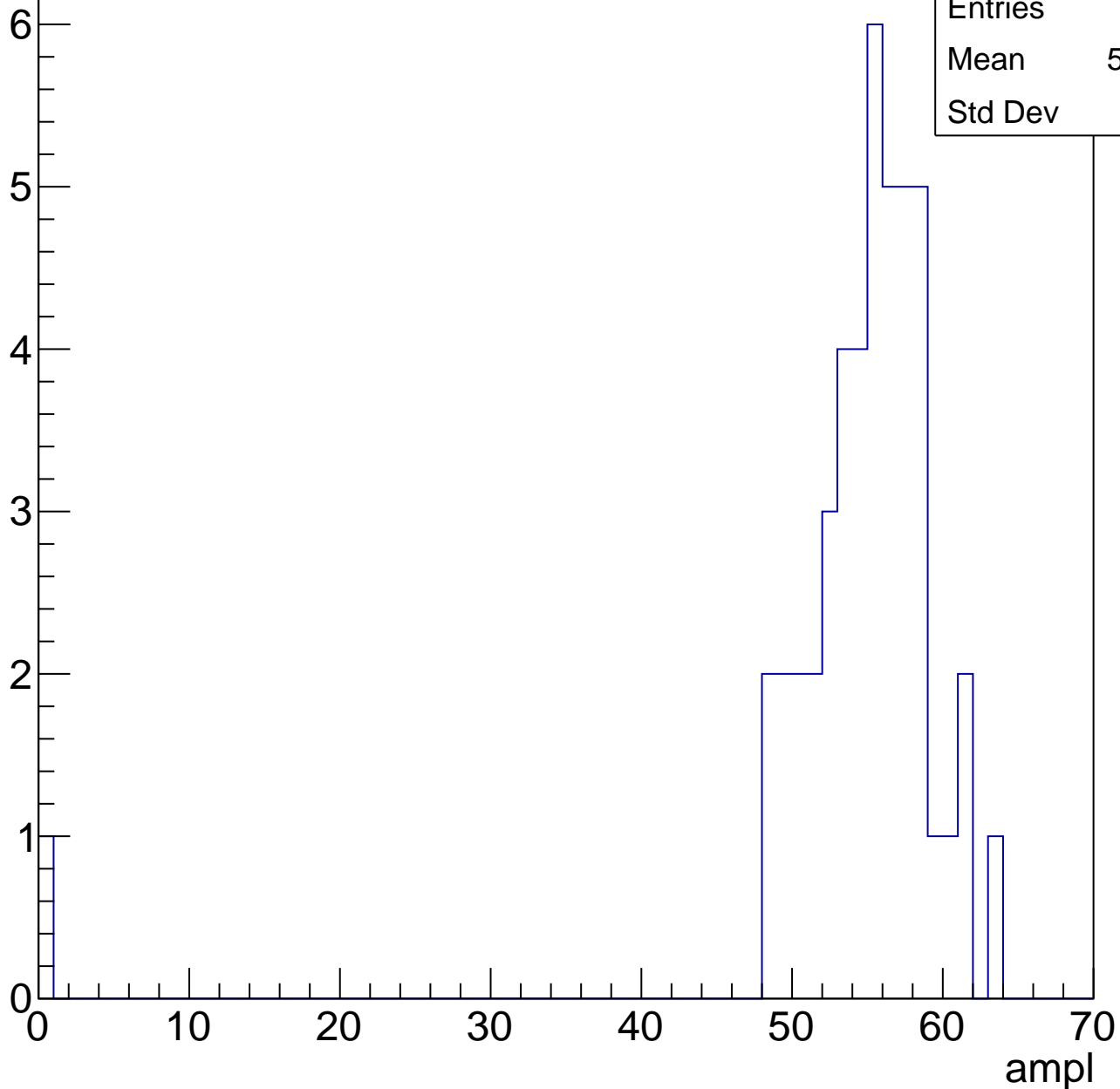


B0L102S, U9-ch108, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	53.67
Std Dev	8.71



B0L102S, U9-ch108, adc5

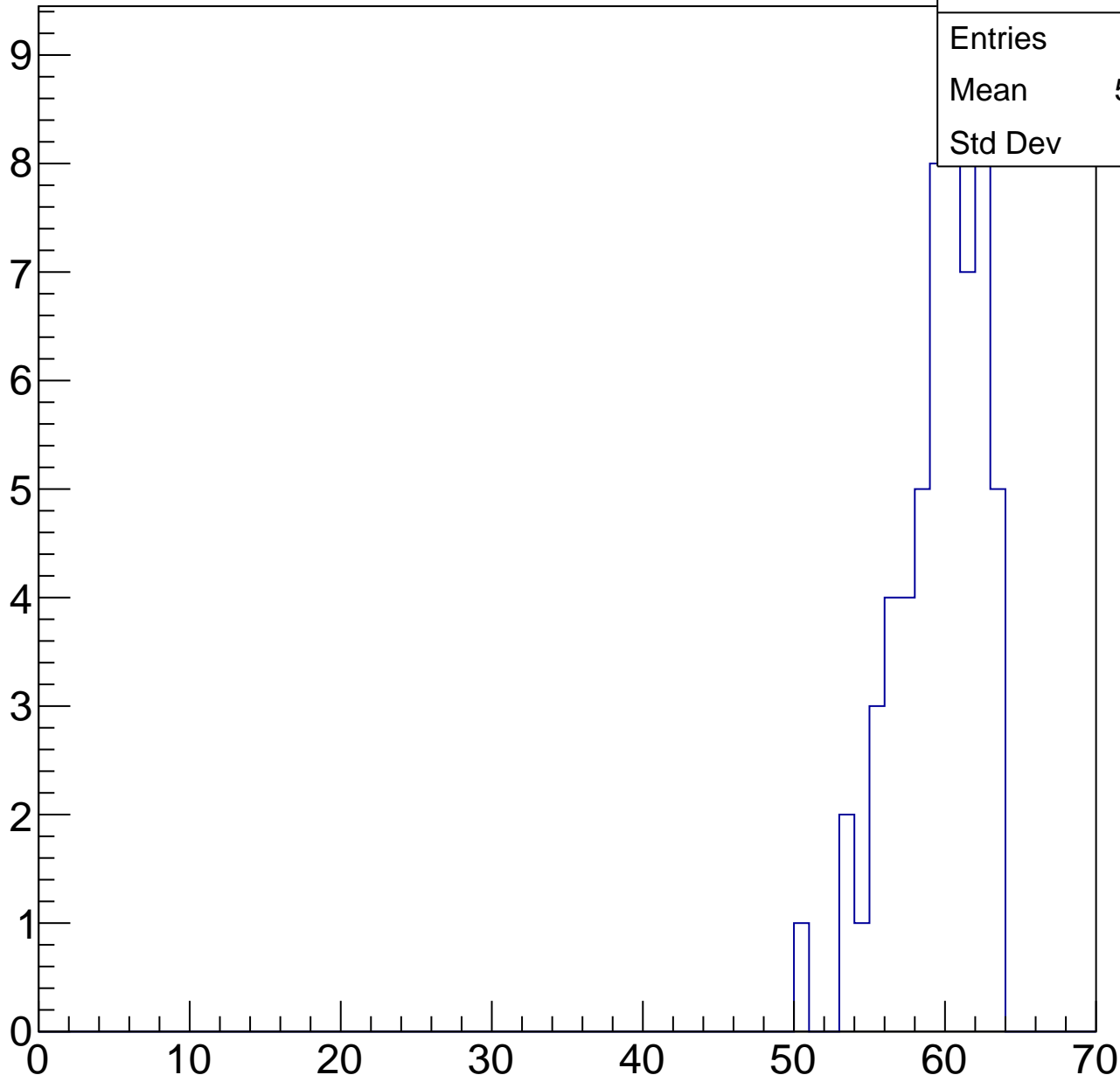
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	57
Mean	59.11
Std Dev	2.9

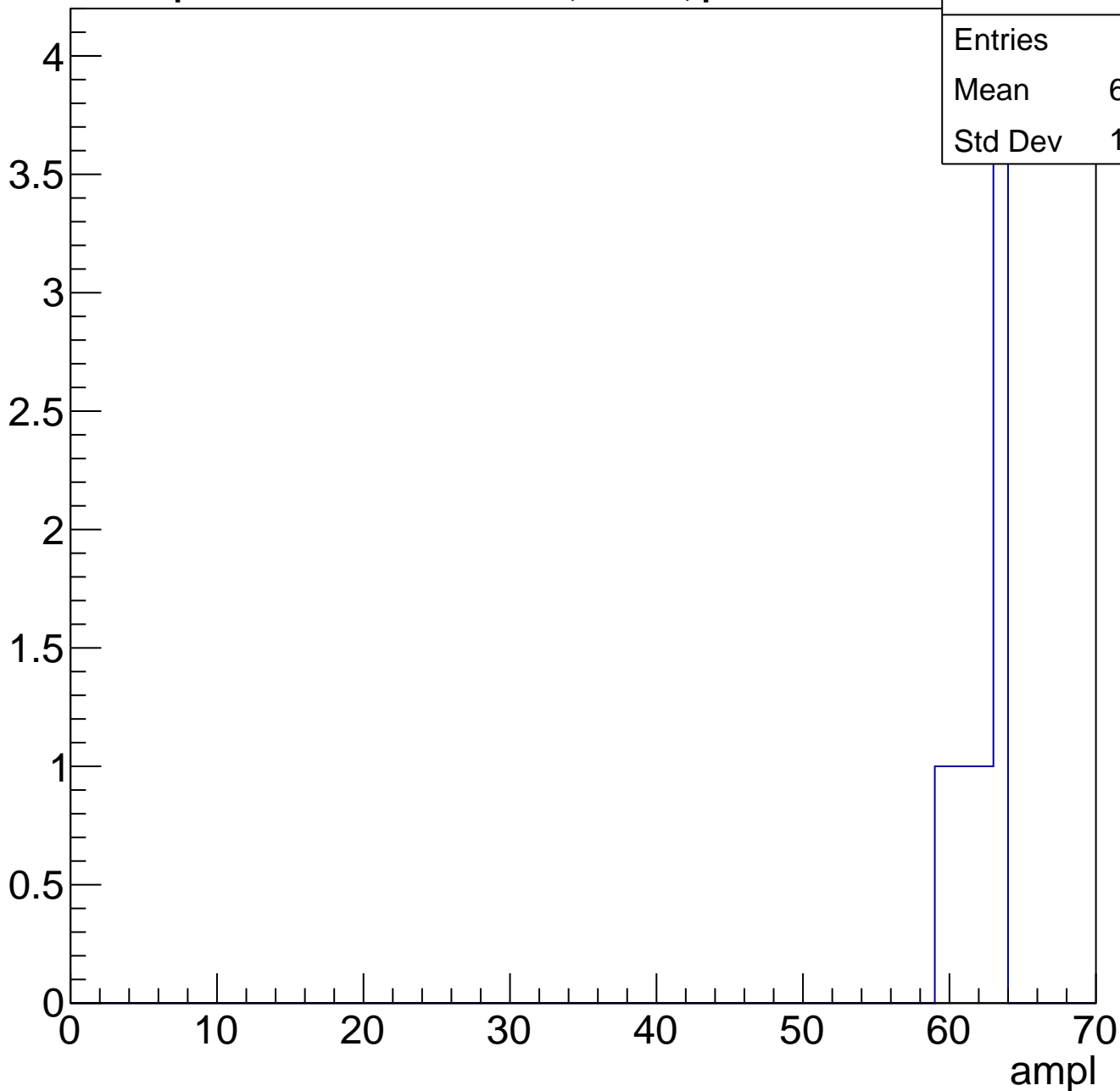
ampl



B0L102S, U9-ch108, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch108, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch109, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	29.52
Std Dev	5.1

Gaus mean : 30.2682

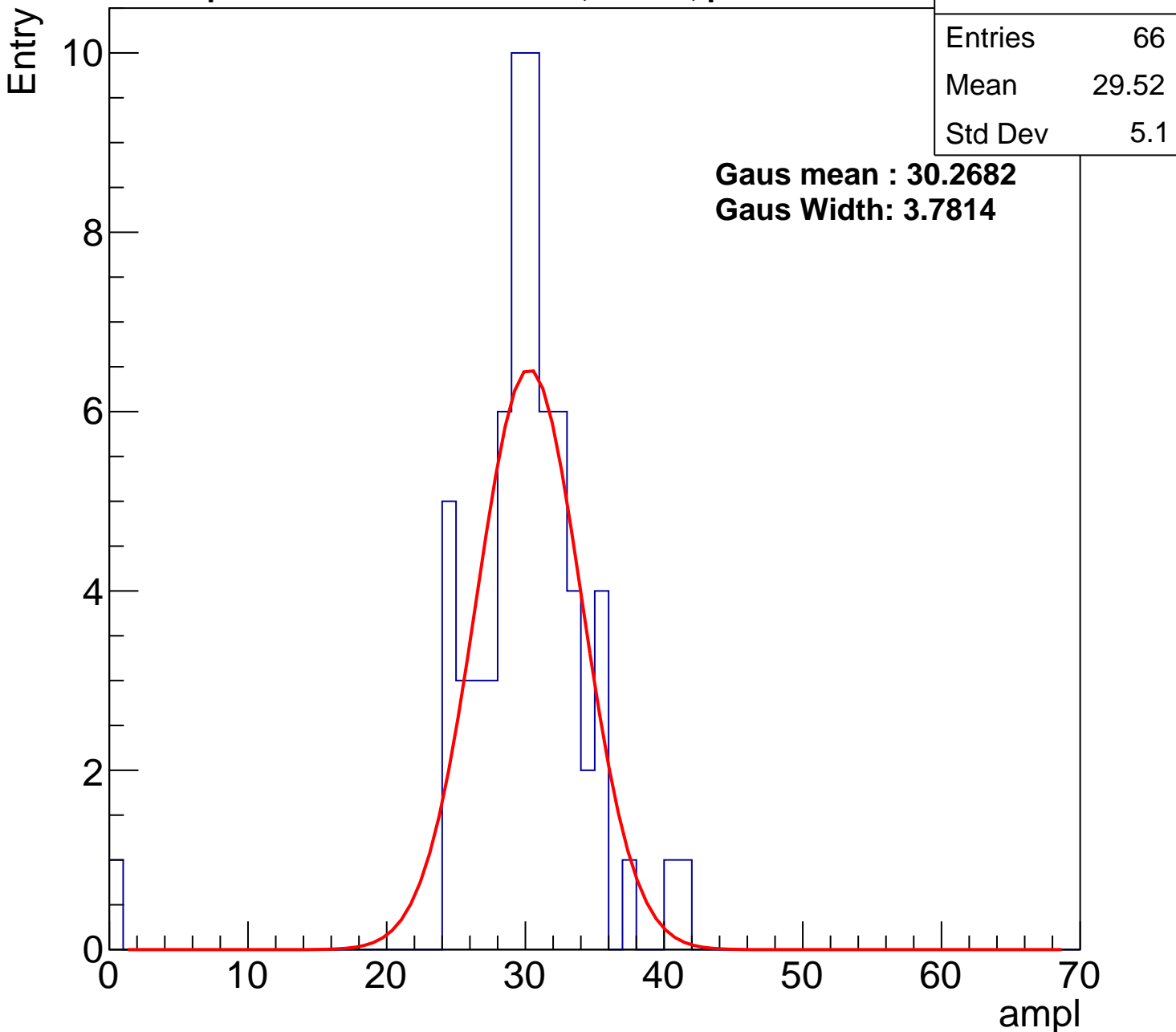
Gaus Width: 3.7814

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



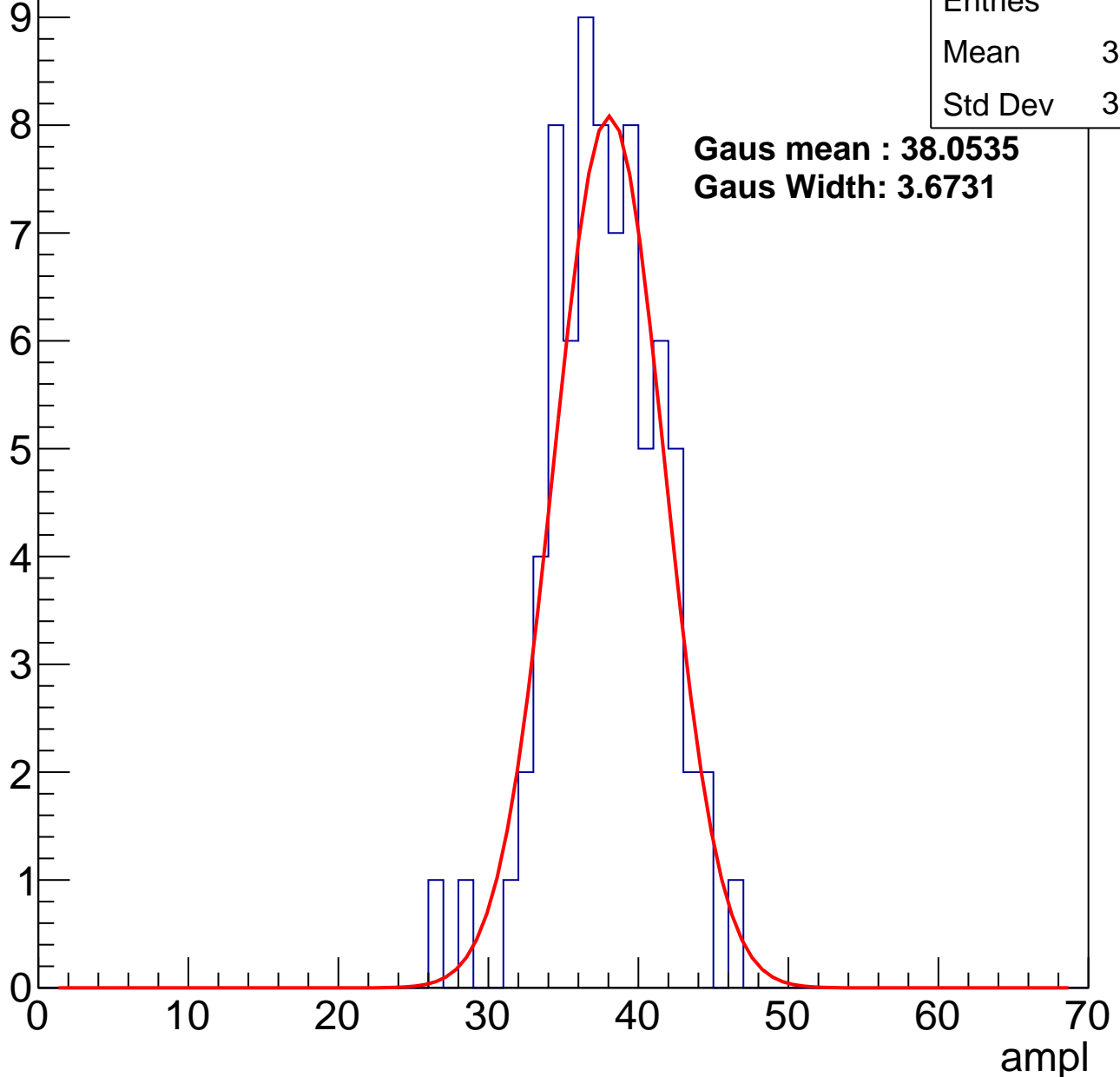
B0L102S, U9-ch109, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	37.33
Std Dev	3.636

Gaus mean : 38.0535
Gaus Width: 3.6731



B0L102S, U9-ch109, adc2

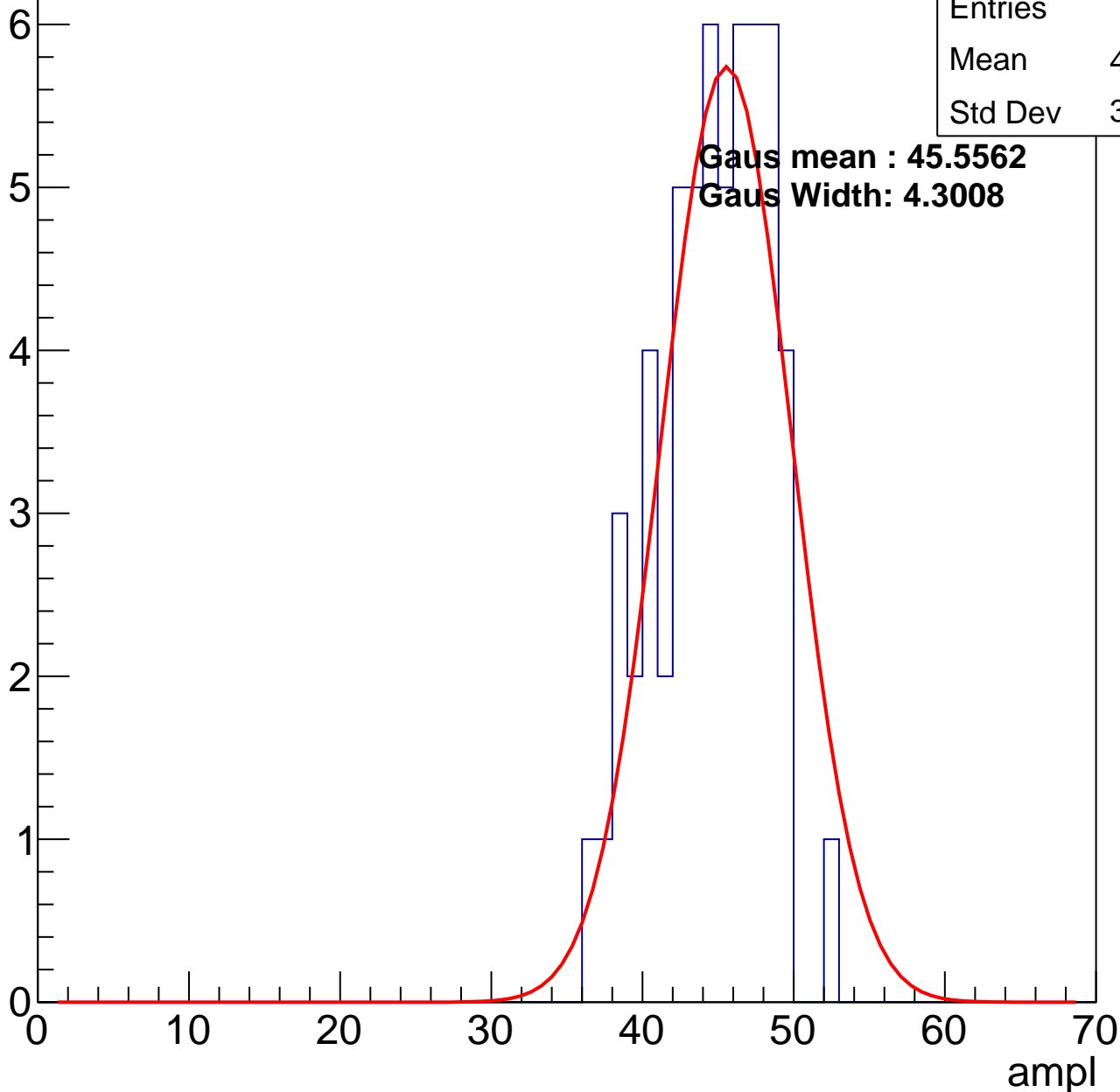
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	44.12
Std Dev	3.554

Gaus mean : 45.5562

Gaus Width: 4.3008

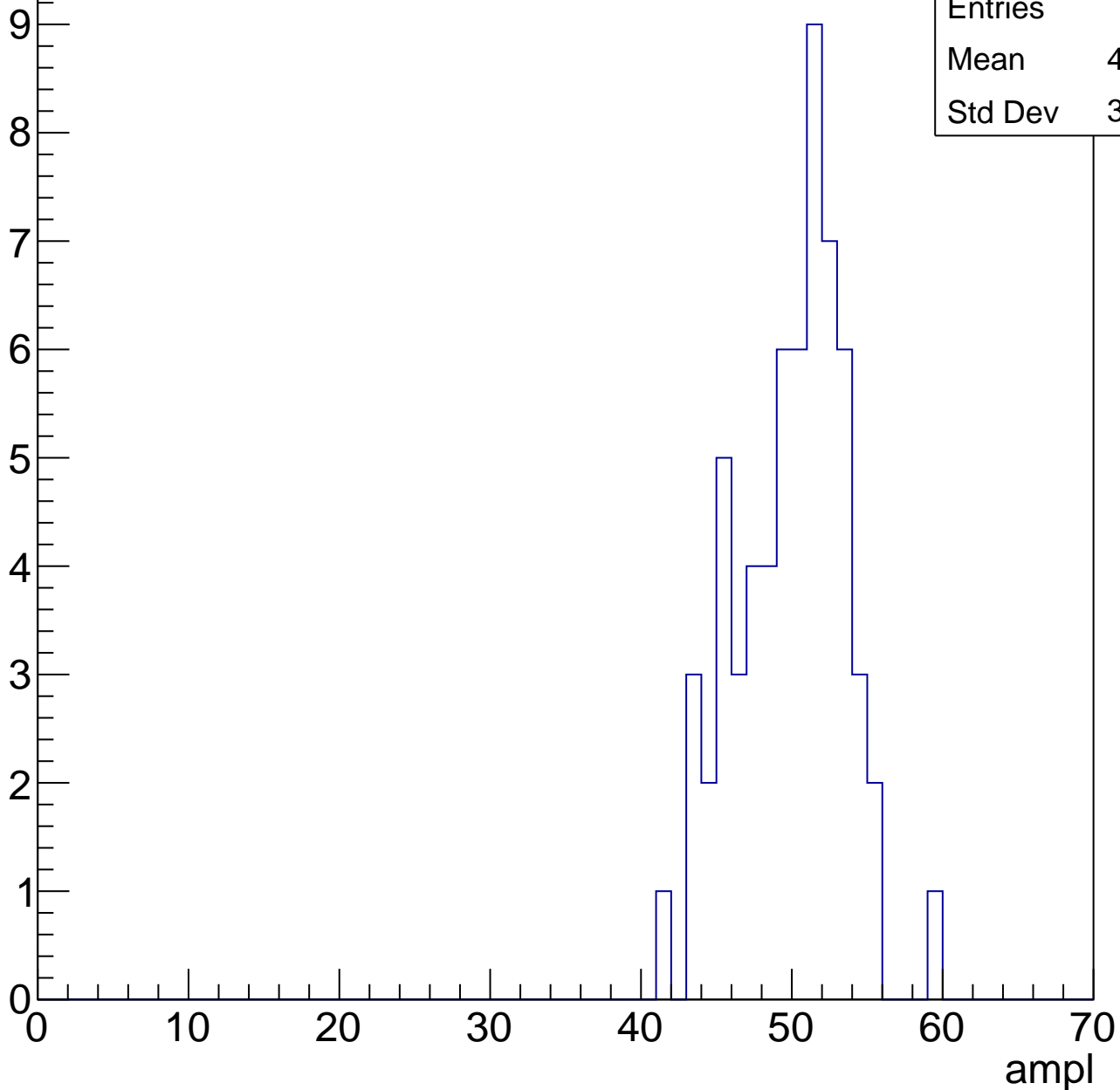


B0L102S, U9-ch109, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	49.47
Std Dev	3.555



B0L102S, U9-ch109, adc4

calib_packv5_042523_0143.root, FC#12, port B1

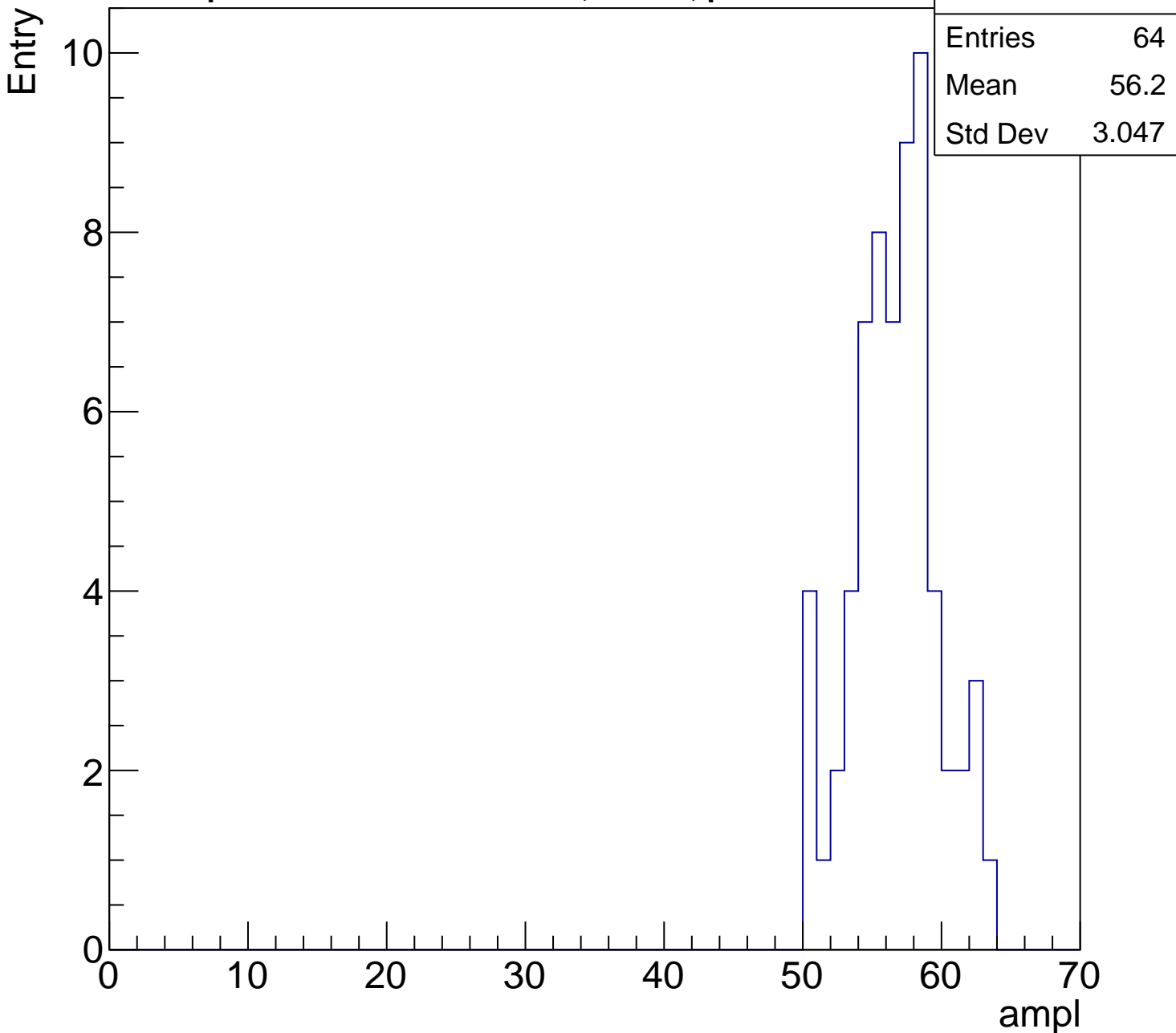
Entries	64
Mean	56.2
Std Dev	3.047

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

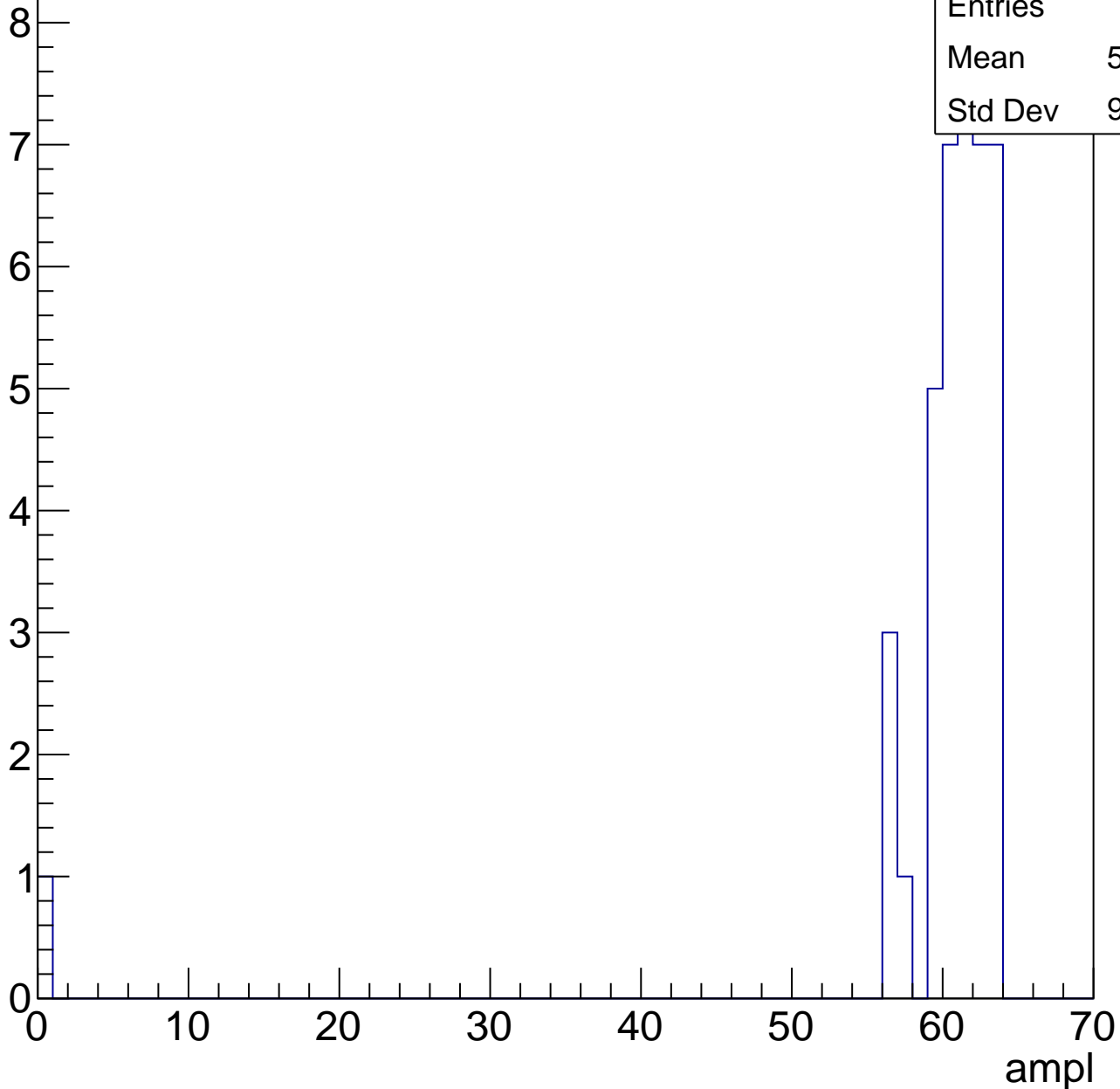


B0L102S, U9-ch109, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	39
Mean	59.05
Std Dev	9.774



B0L102S, U9-ch109, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch109, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U9-ch110, adc0

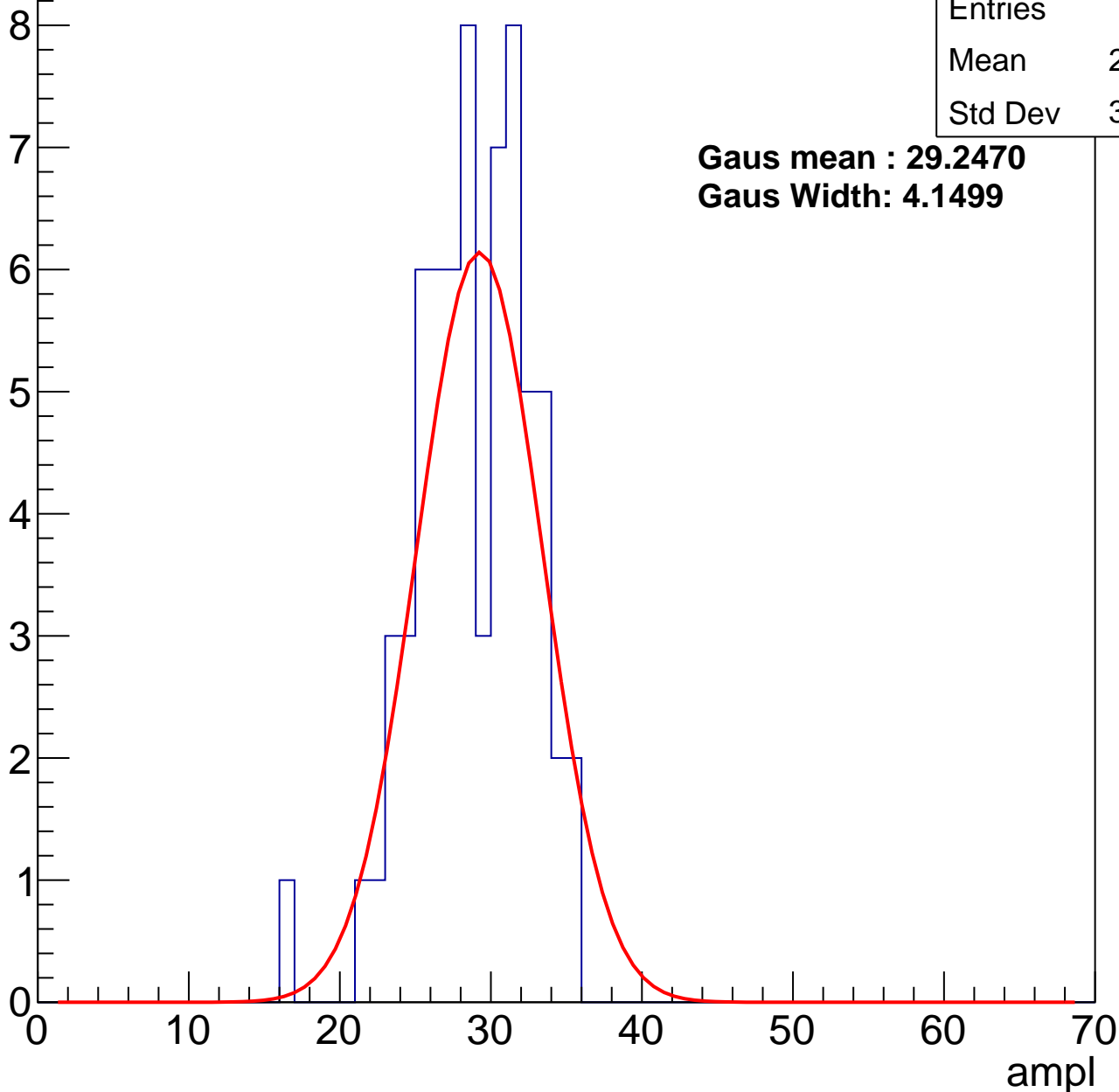
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	28.36
Std Dev	3.676

Gaus mean : 29.2470

Gaus Width: 4.1499

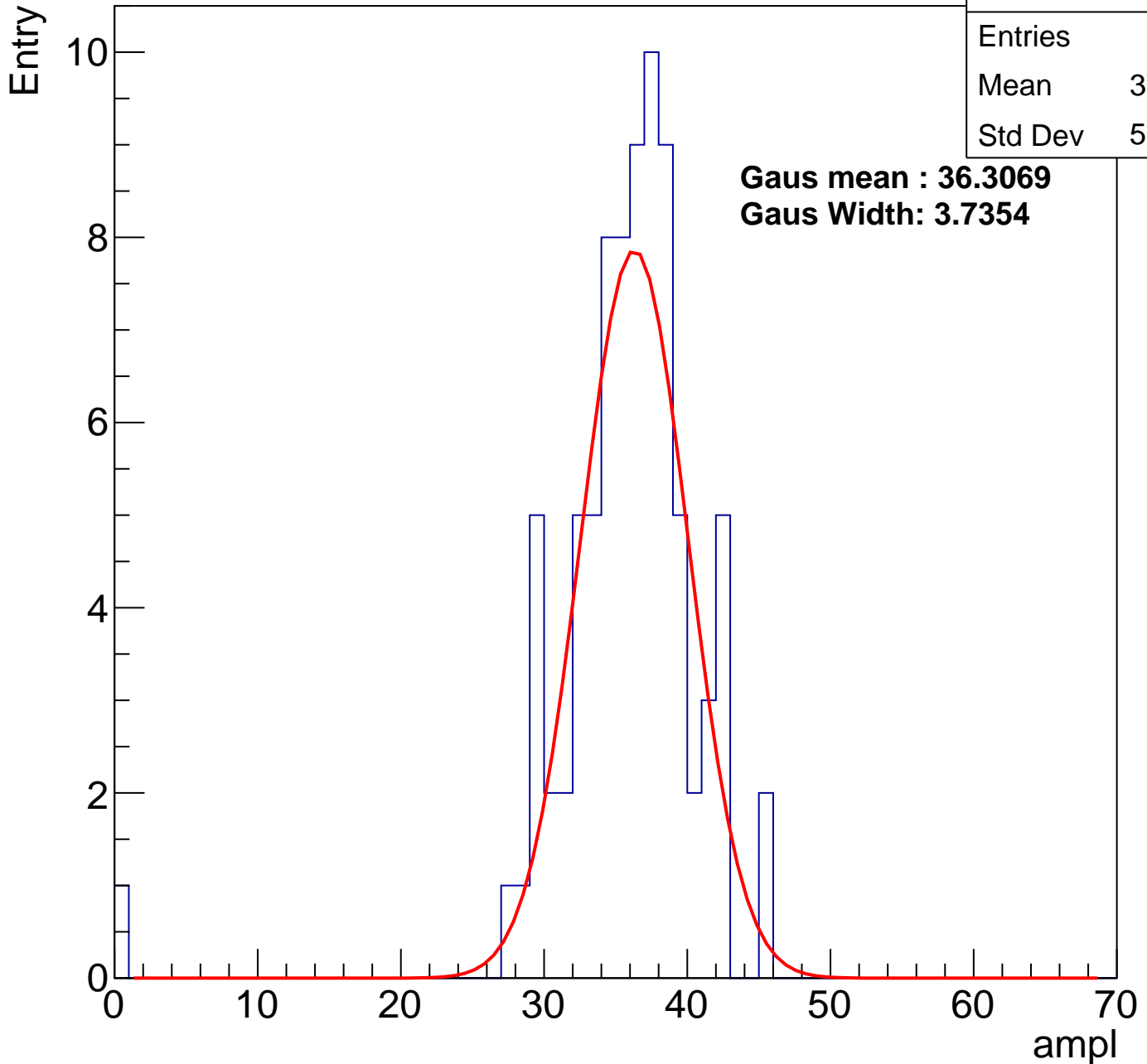


B0L102S, U9-ch110, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	83
Mean	35.34
Std Dev	5.462

Gaus mean : 36.3069
Gaus Width: 3.7354



B0L102S, U9-ch110, adc2

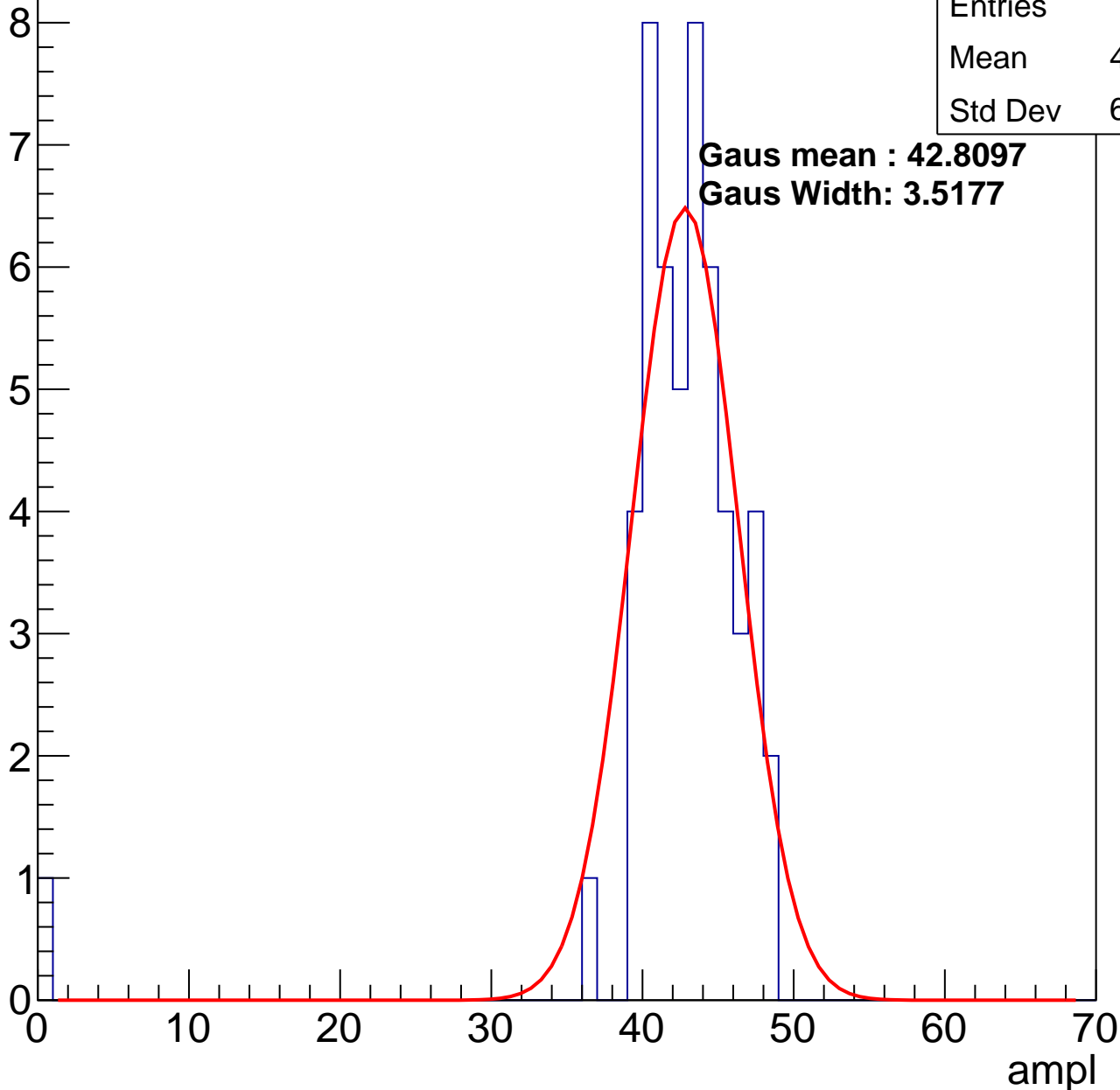
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	41.88
Std Dev	6.447

Gaus mean : 42.8097

Gaus Width: 3.5177



B0L102S, U9-ch110, adc3

calib_packv5_042523_0143.root, FC#12, port B1

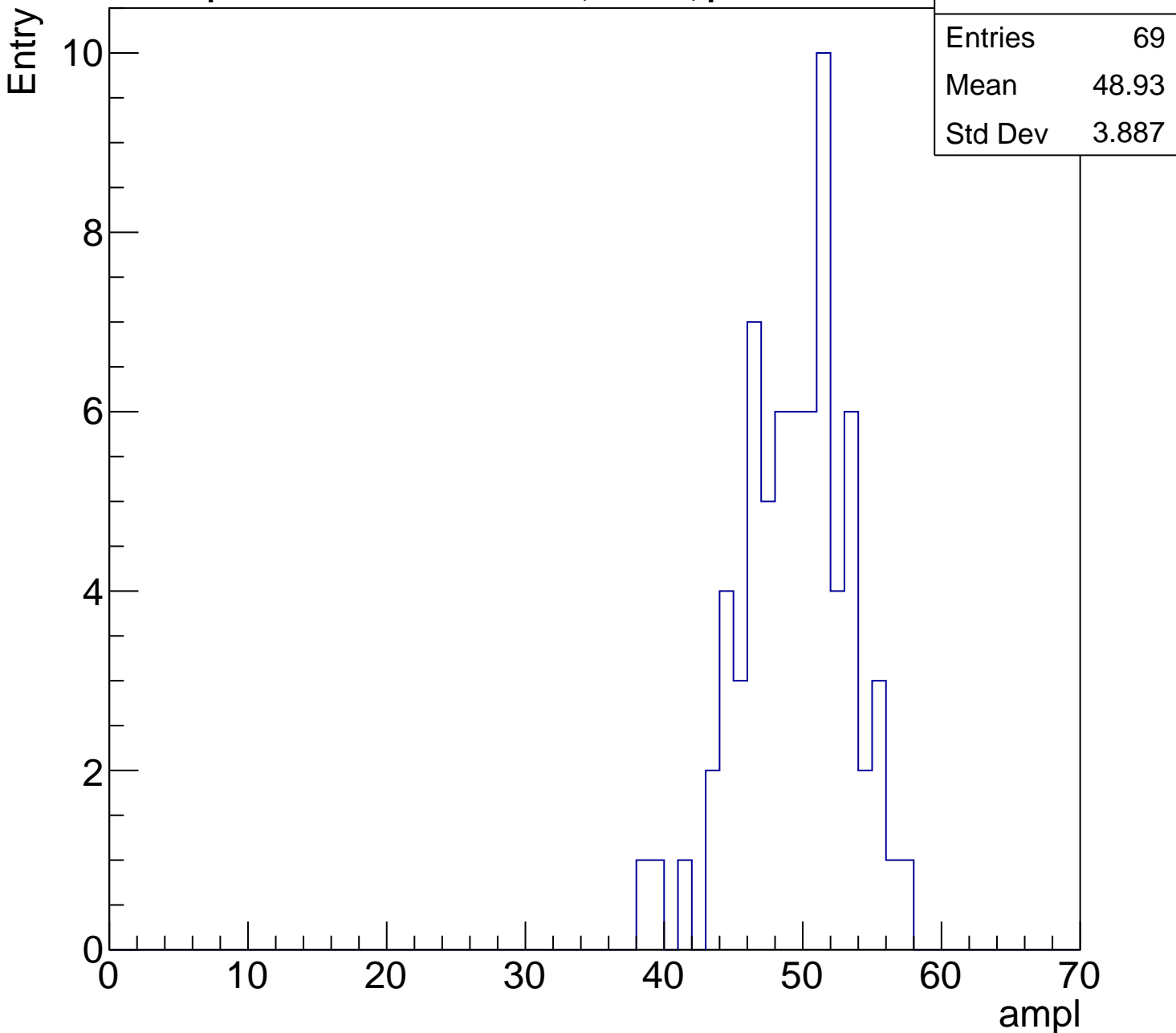
Entries	69
Mean	48.93
Std Dev	3.887

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

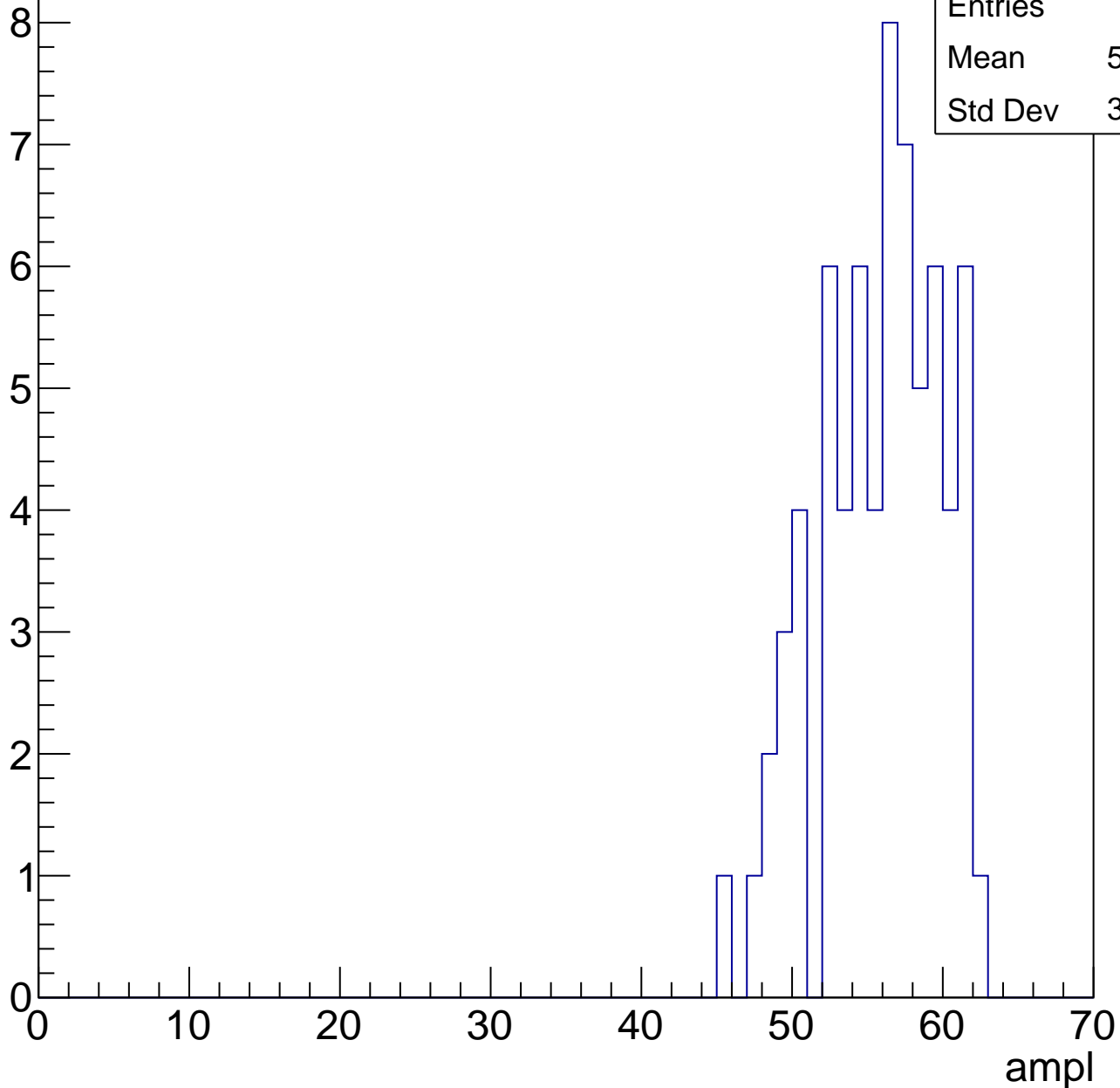


B0L102S, U9-ch110, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	55.32
Std Dev	3.987

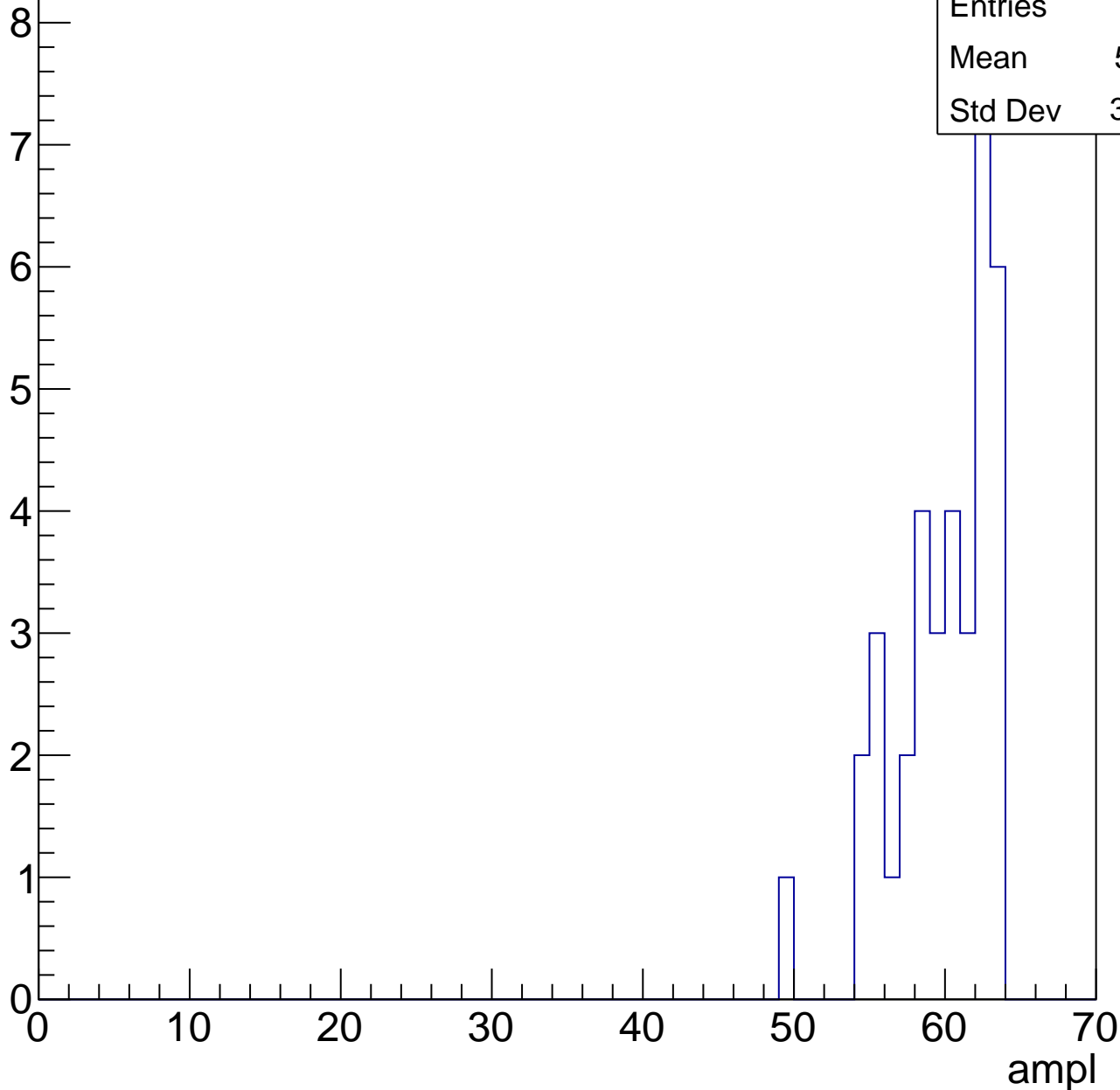


B0L102S, U9-ch110, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

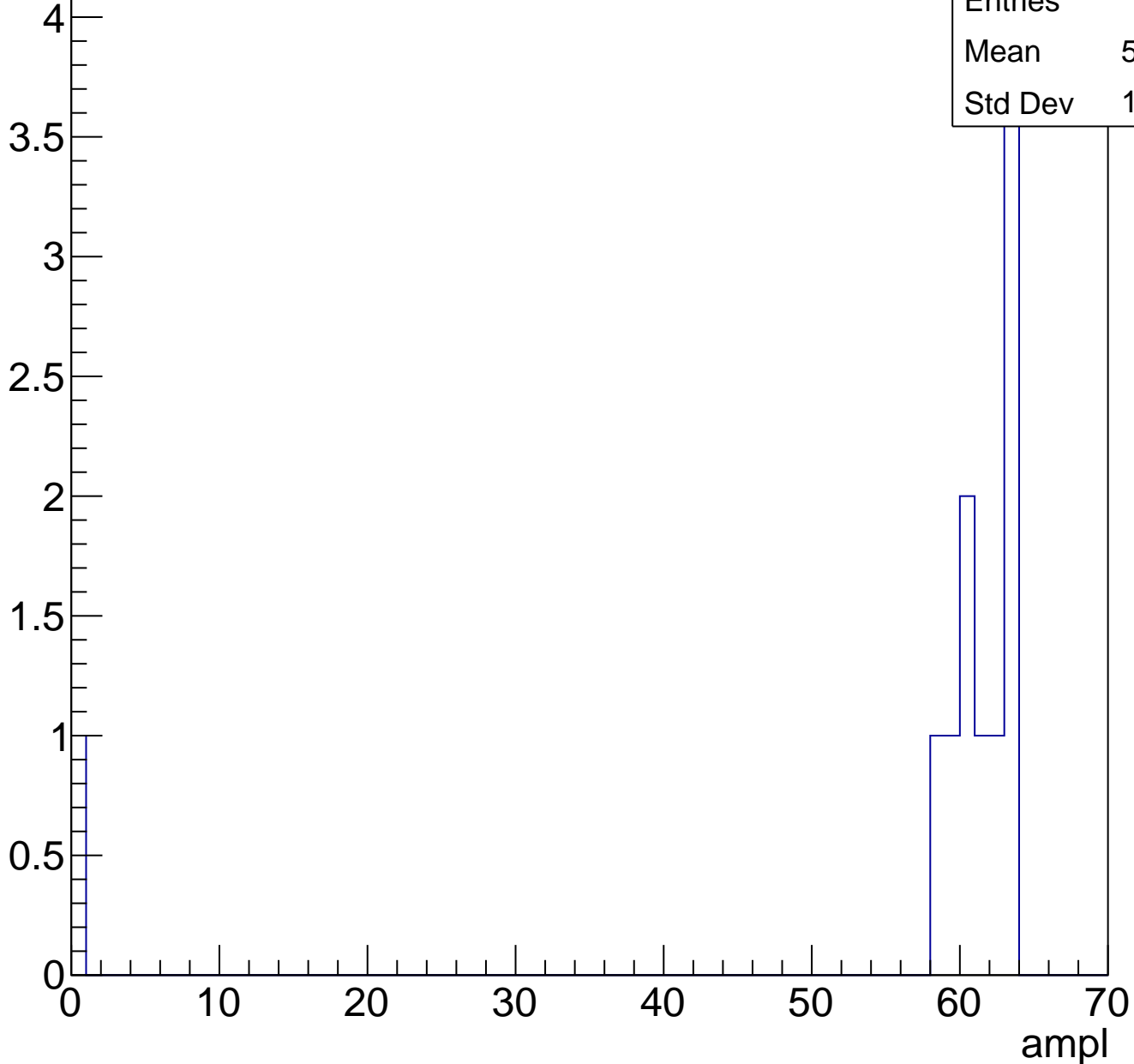
Entries	37
Mean	59.41
Std Dev	3.275



B0L102S, U9-ch110, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch110, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch111, adc0

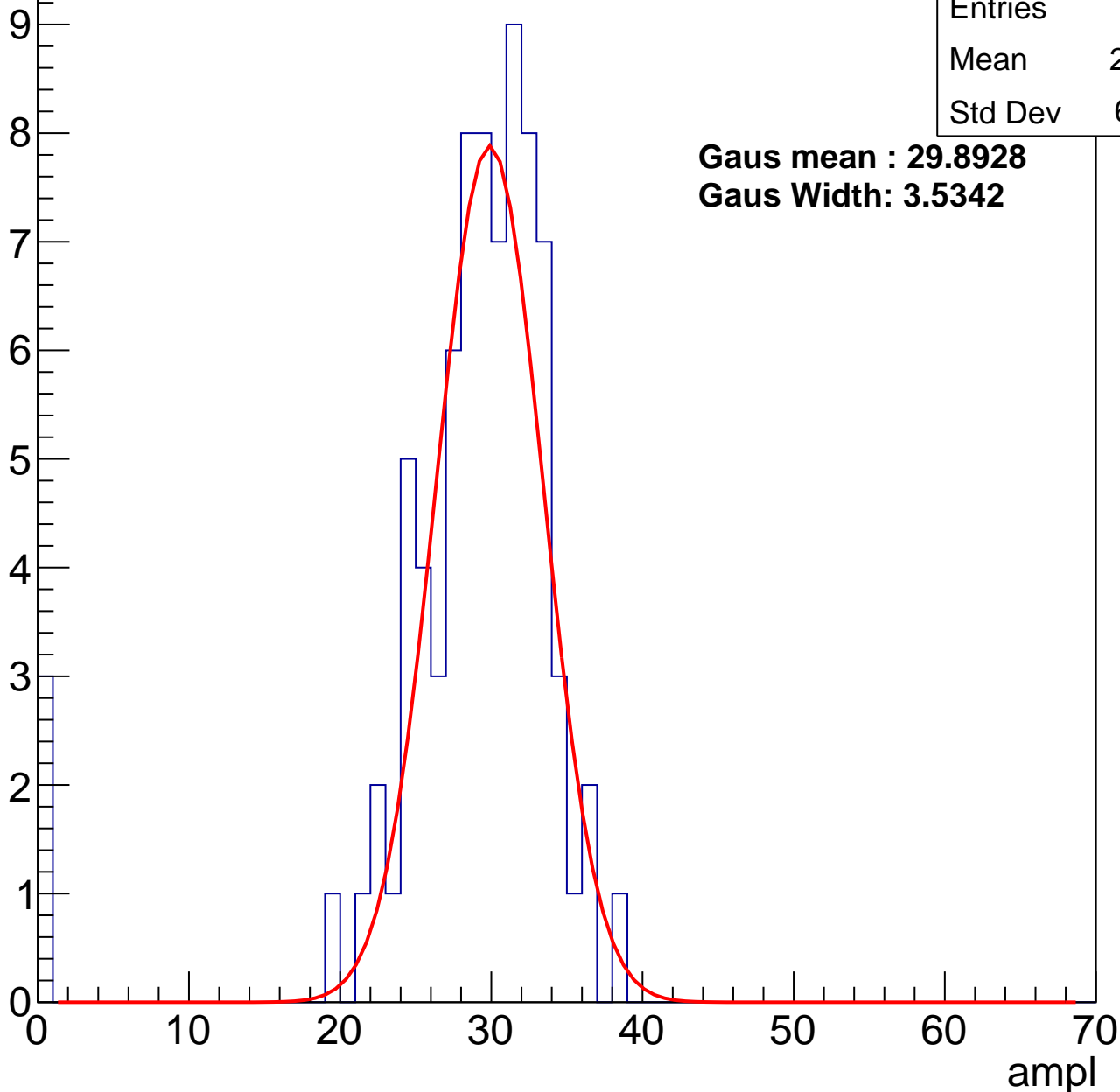
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	28.07
Std Dev	6.631

Gaus mean : 29.8928

Gaus Width: 3.5342



B0L102S, U9-ch111, adc1

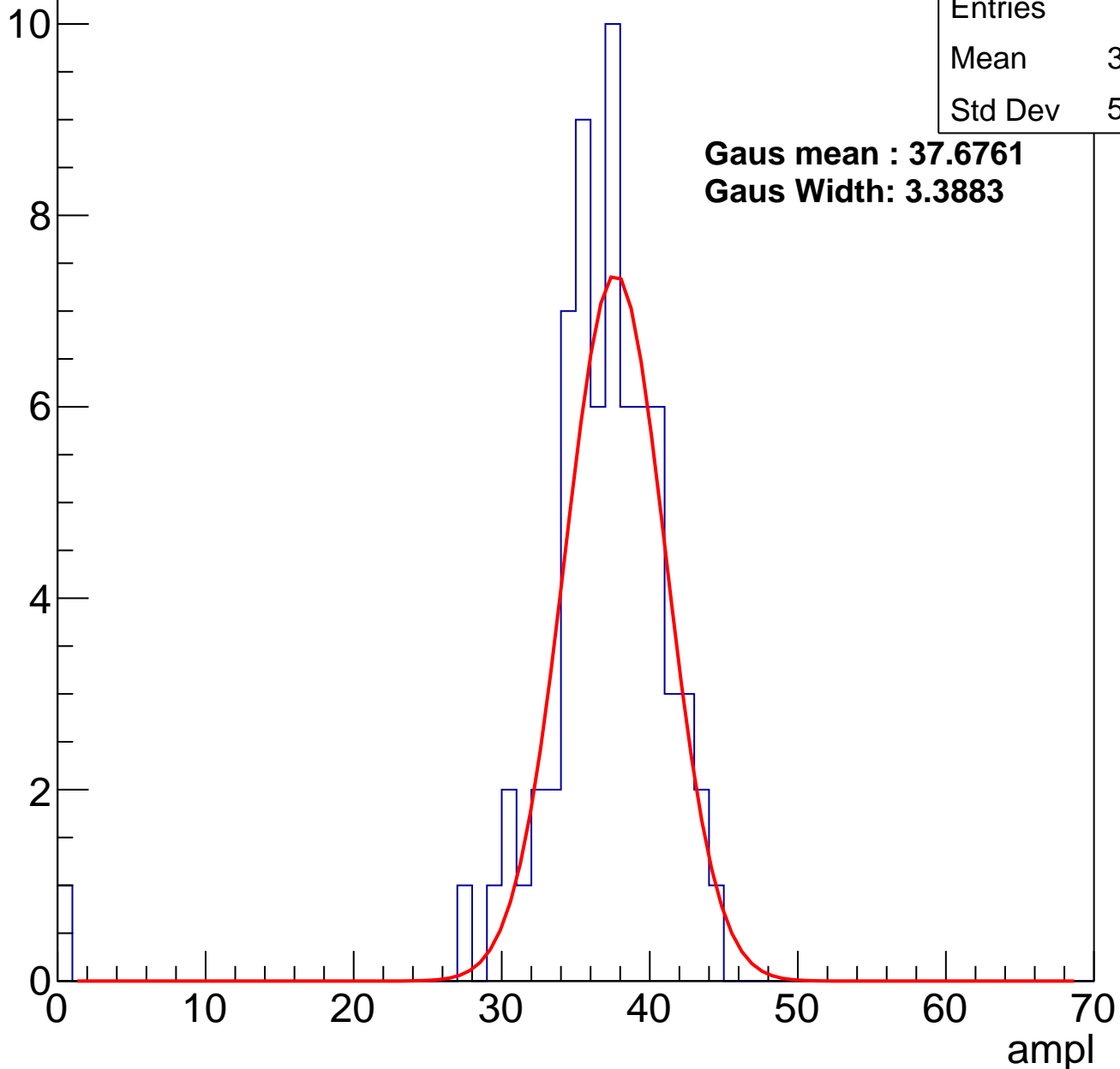
calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	36.19
Std Dev	5.565

Gaus mean : 37.6761

Gaus Width: 3.3883

Entry



B0L102S, U9-ch111, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	43.81
Std Dev	3.8

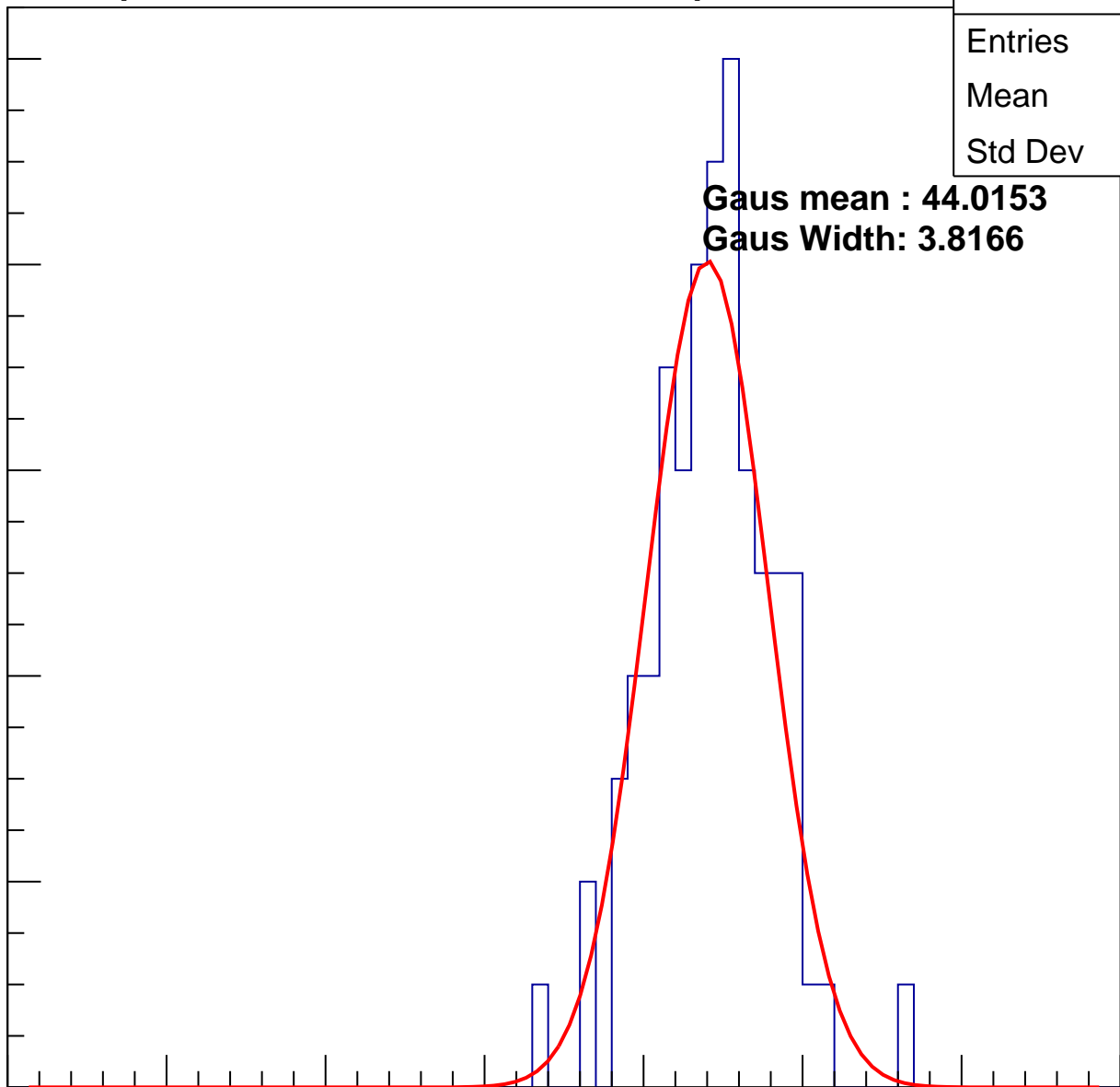
Gaus mean : 44.0153

Gaus Width: 3.8166

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

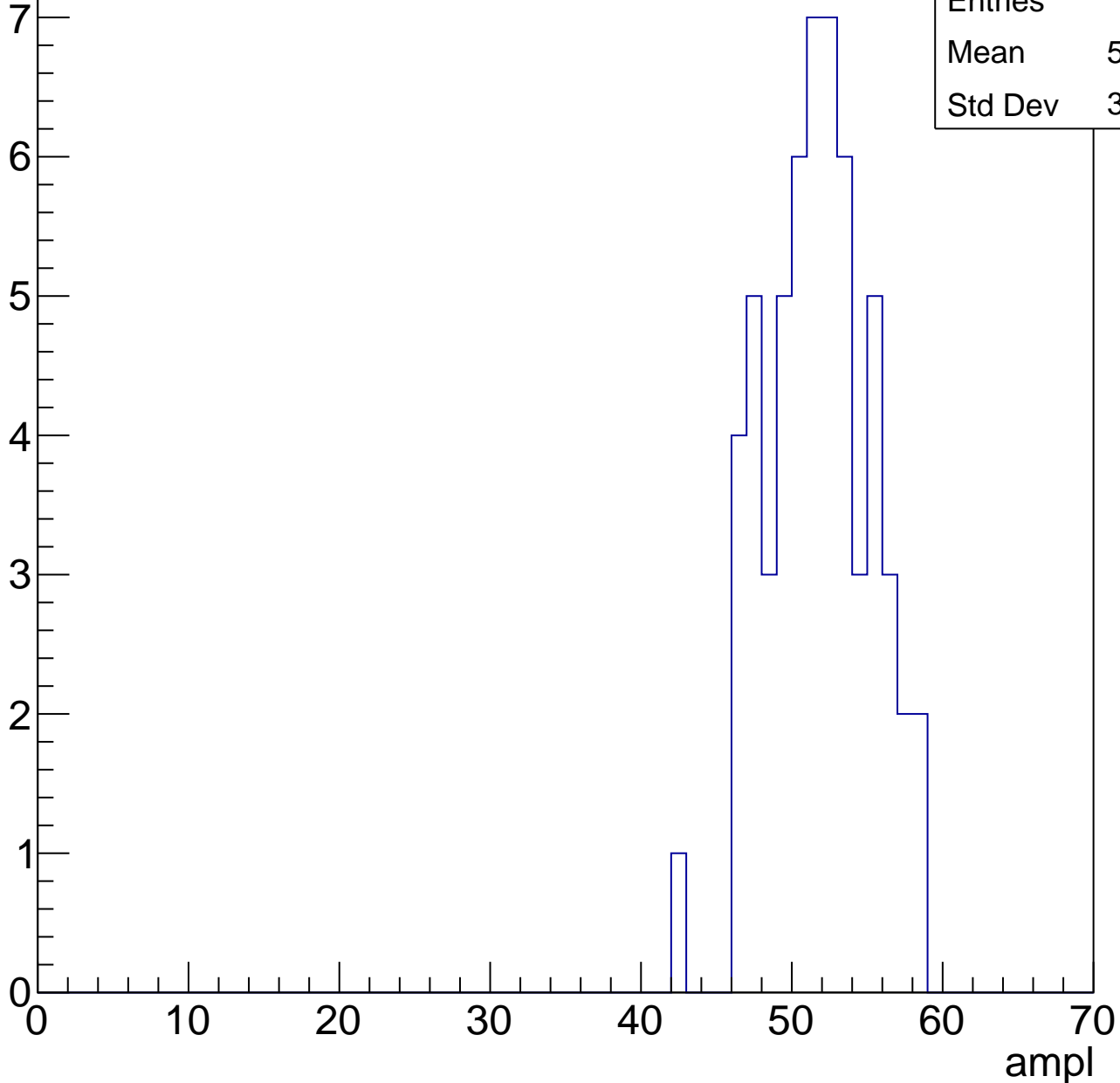


B0L102S, U9-ch111, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	51.25
Std Dev	3.428

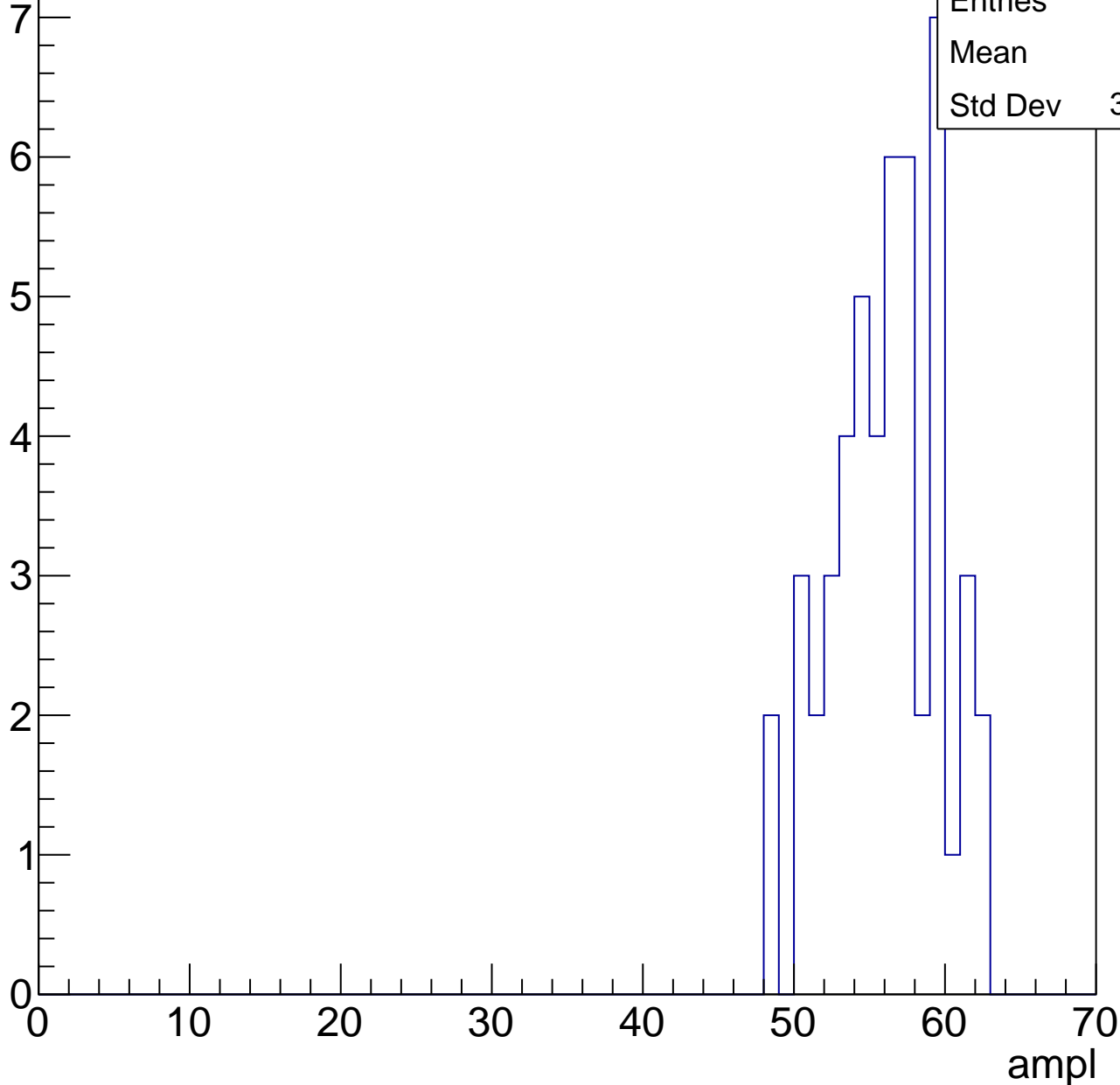


B0L102S, U9-ch111, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	55.6
Std Dev	3.538

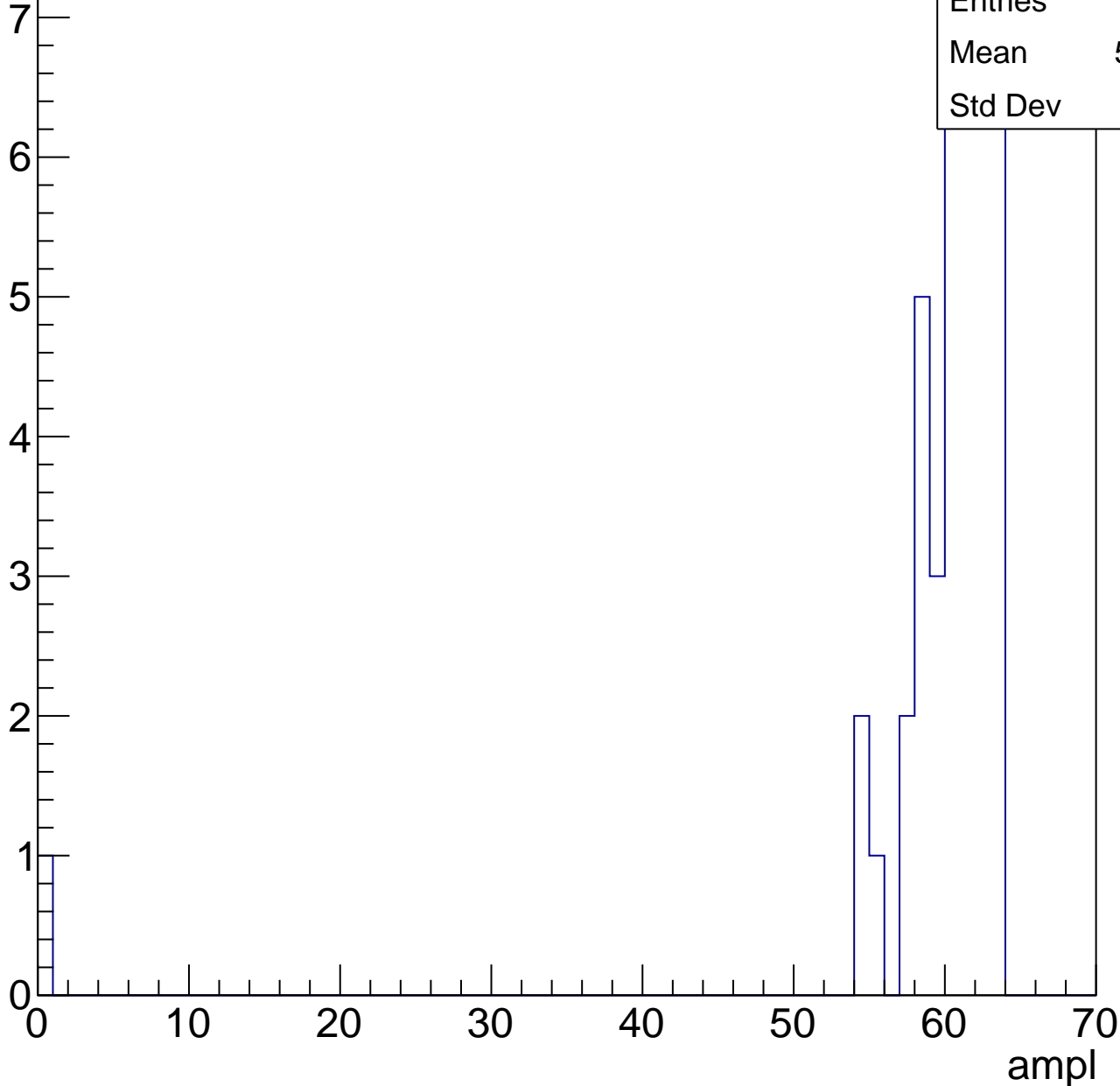


B0L102S, U9-ch111, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

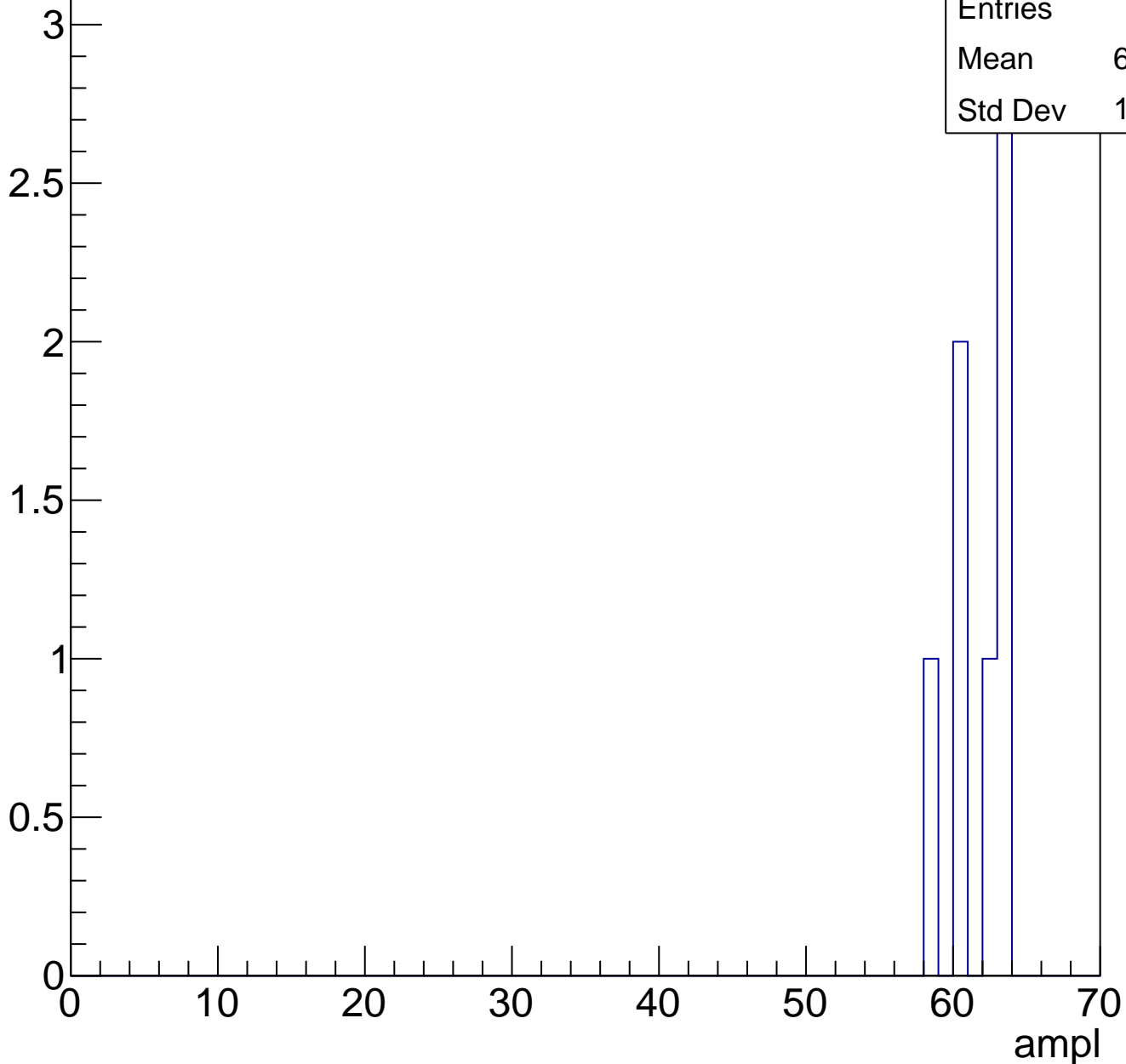
Entries	42
Mean	58.71
Std Dev	9.47



B0L102S, U9-ch111, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch111, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch112, adc0

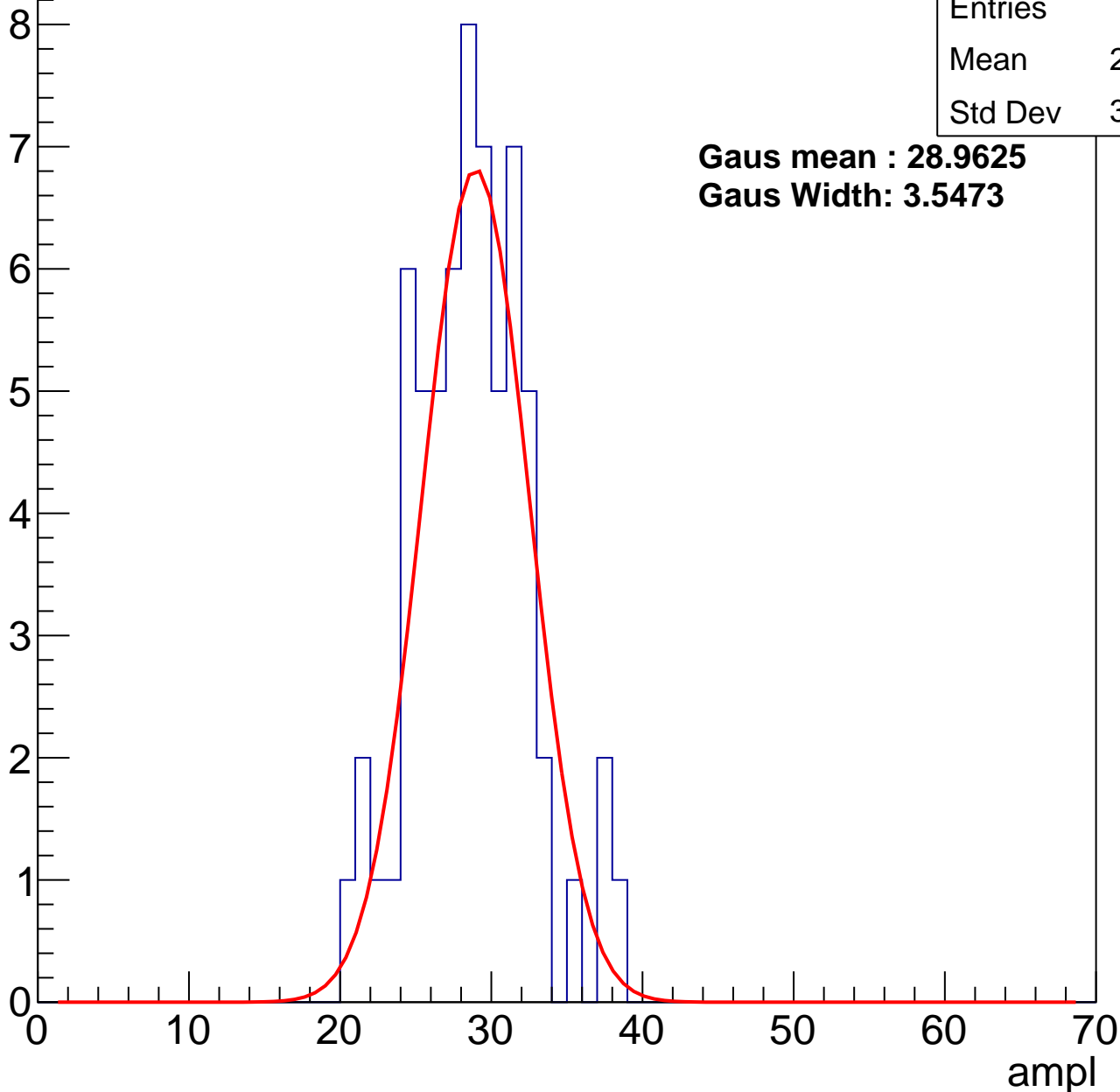
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	28.23
Std Dev	3.757

Gaus mean : 28.9625

Gaus Width: 3.5473



B0L102S, U9-ch112, adc1

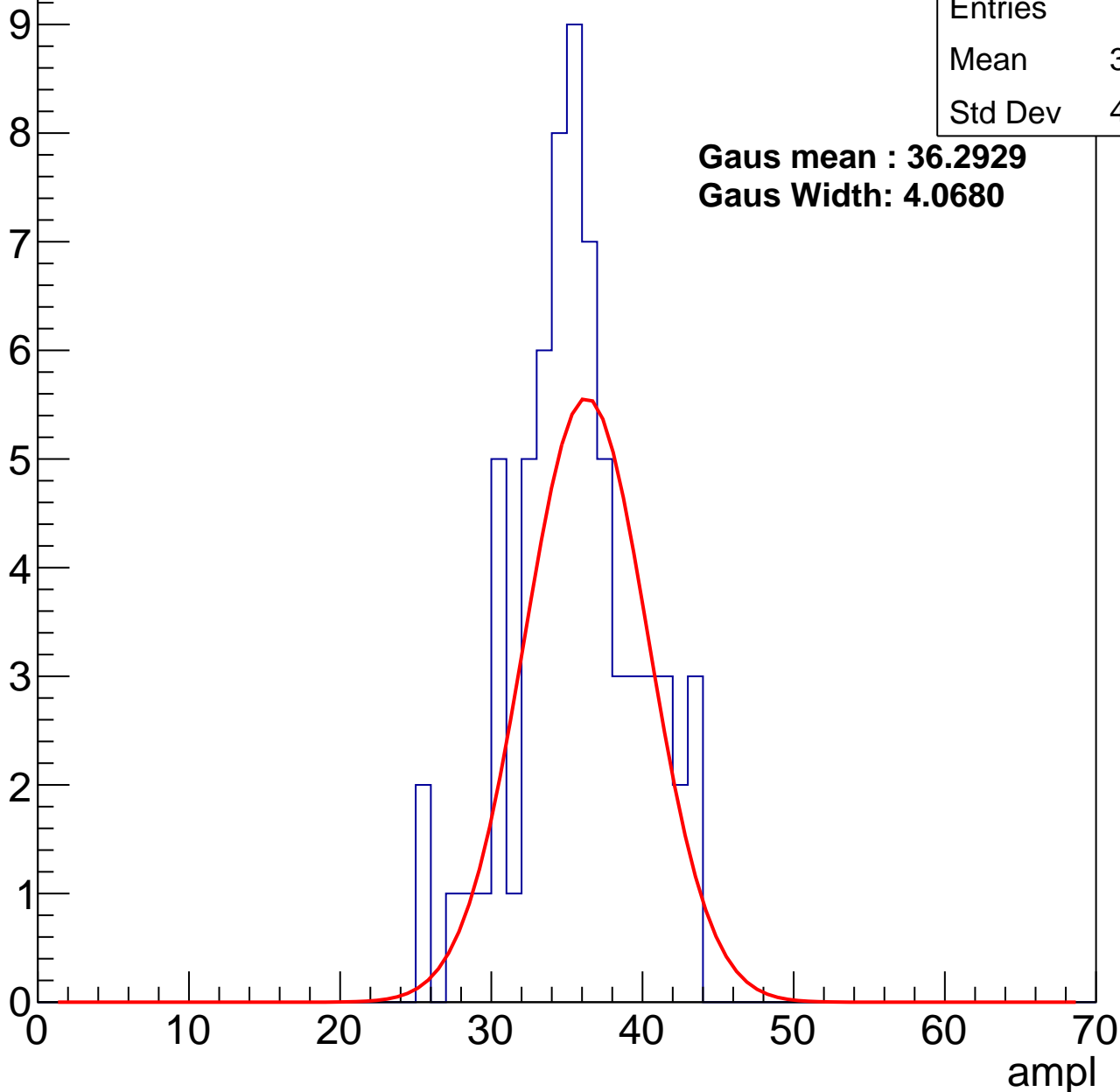
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	35.06
Std Dev	4.098

Gaus mean : 36.2929

Gaus Width: 4.0680



B0L102S, U9-ch112, adc2

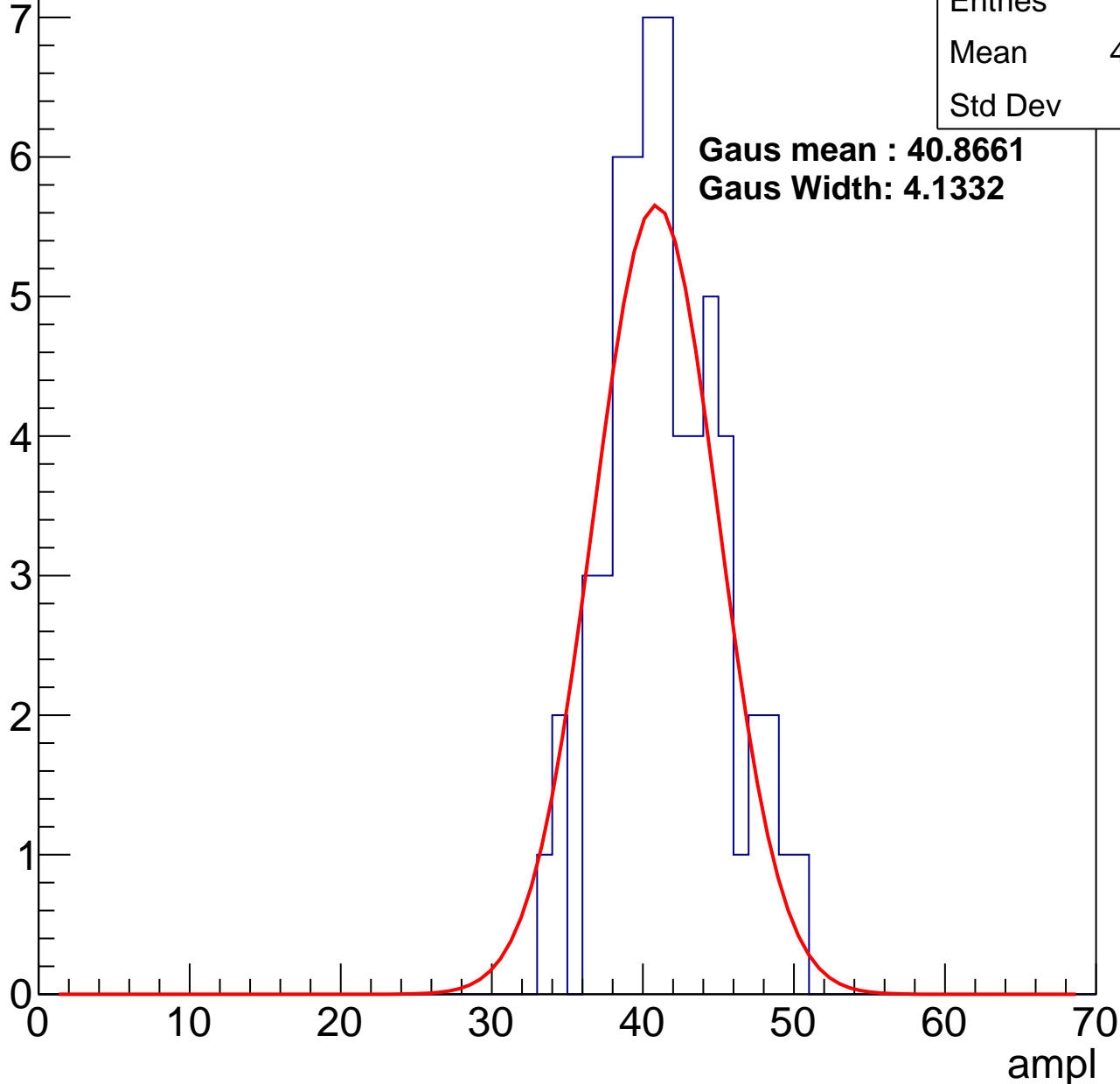
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	41.08
Std Dev	3.77

Gaus mean : 40.8661

Gaus Width: 4.1332

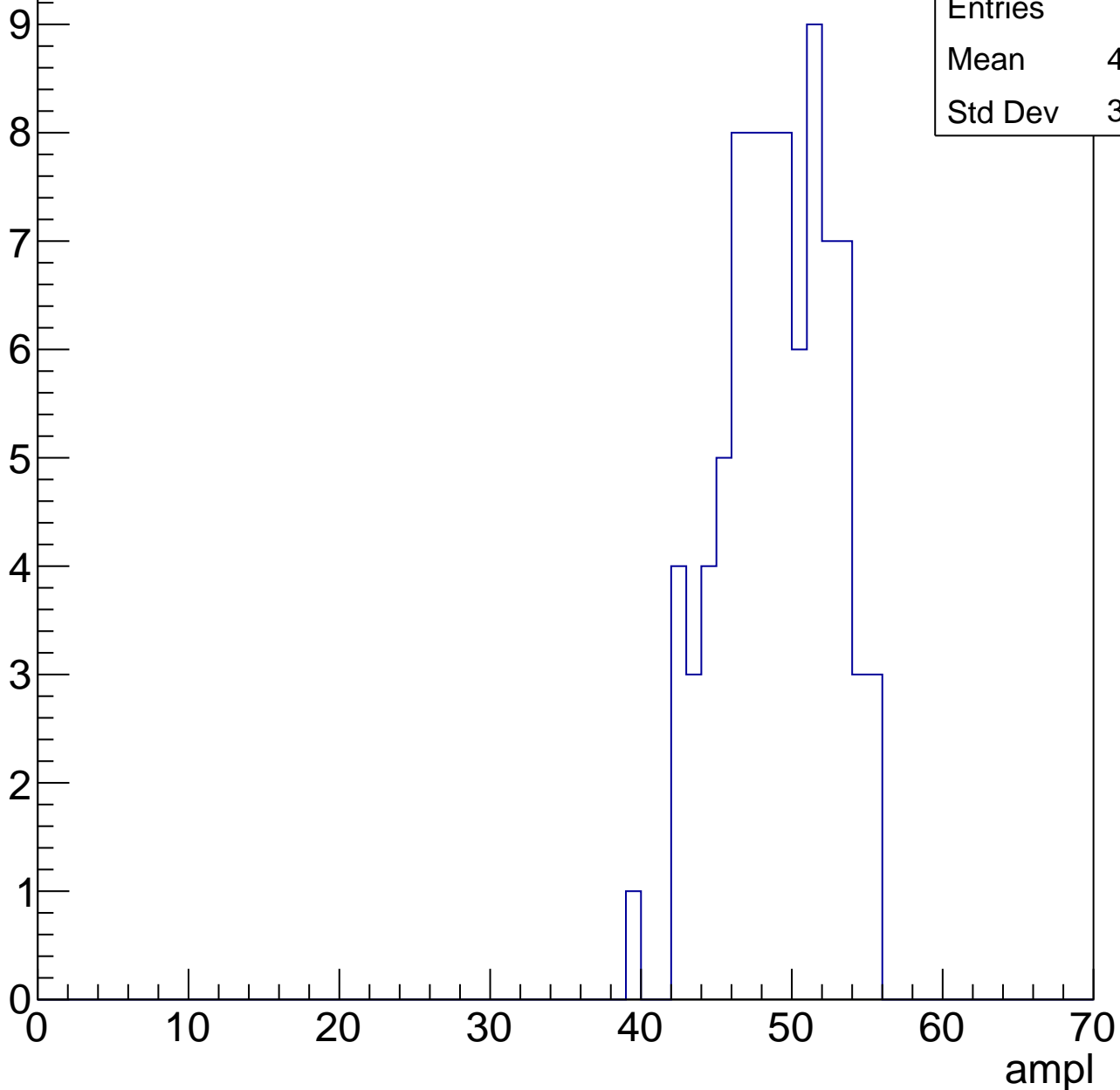


B0L102S, U9-ch112, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	48.55
Std Dev	3.584

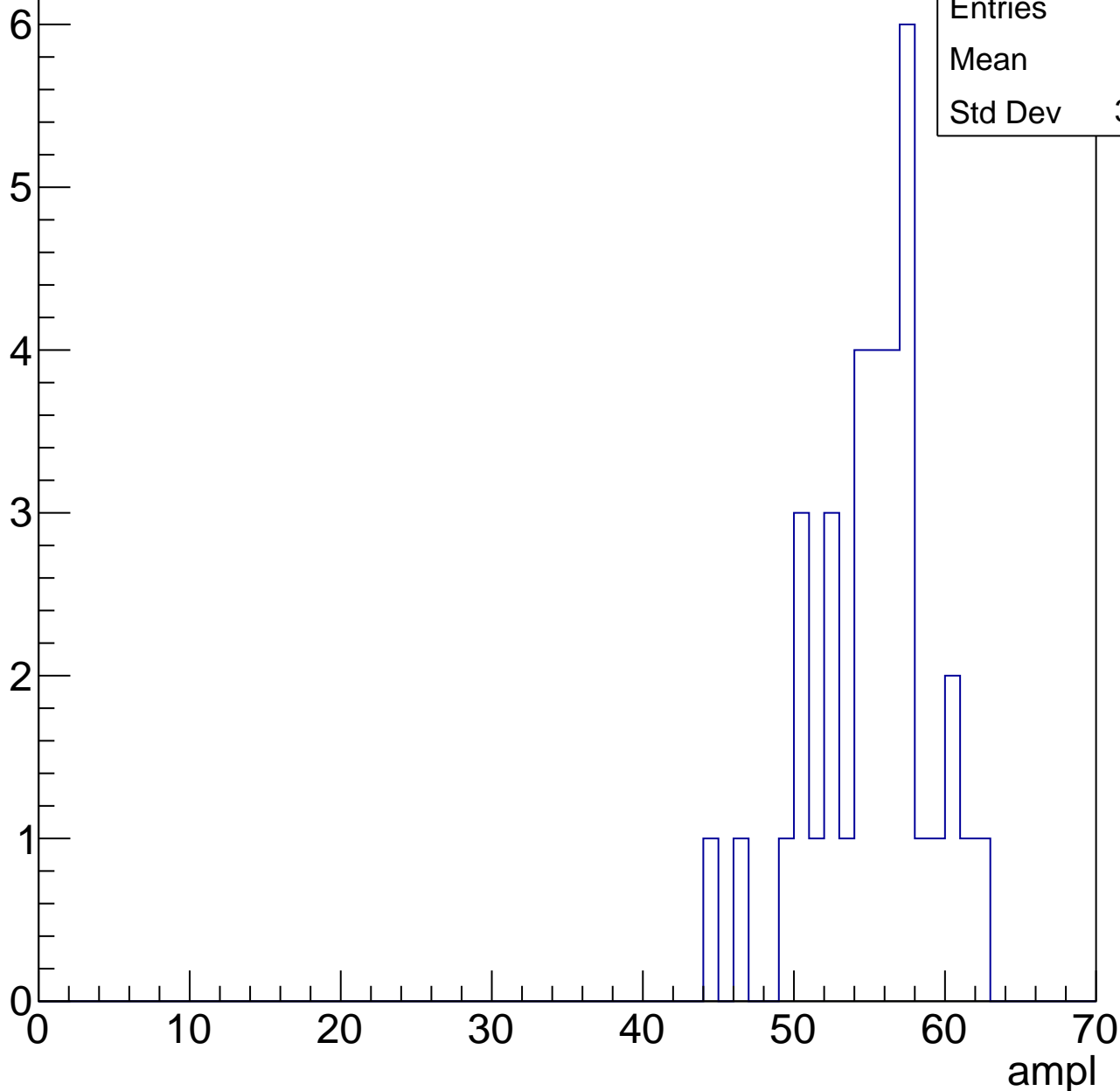


B0L102S, U9-ch112, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

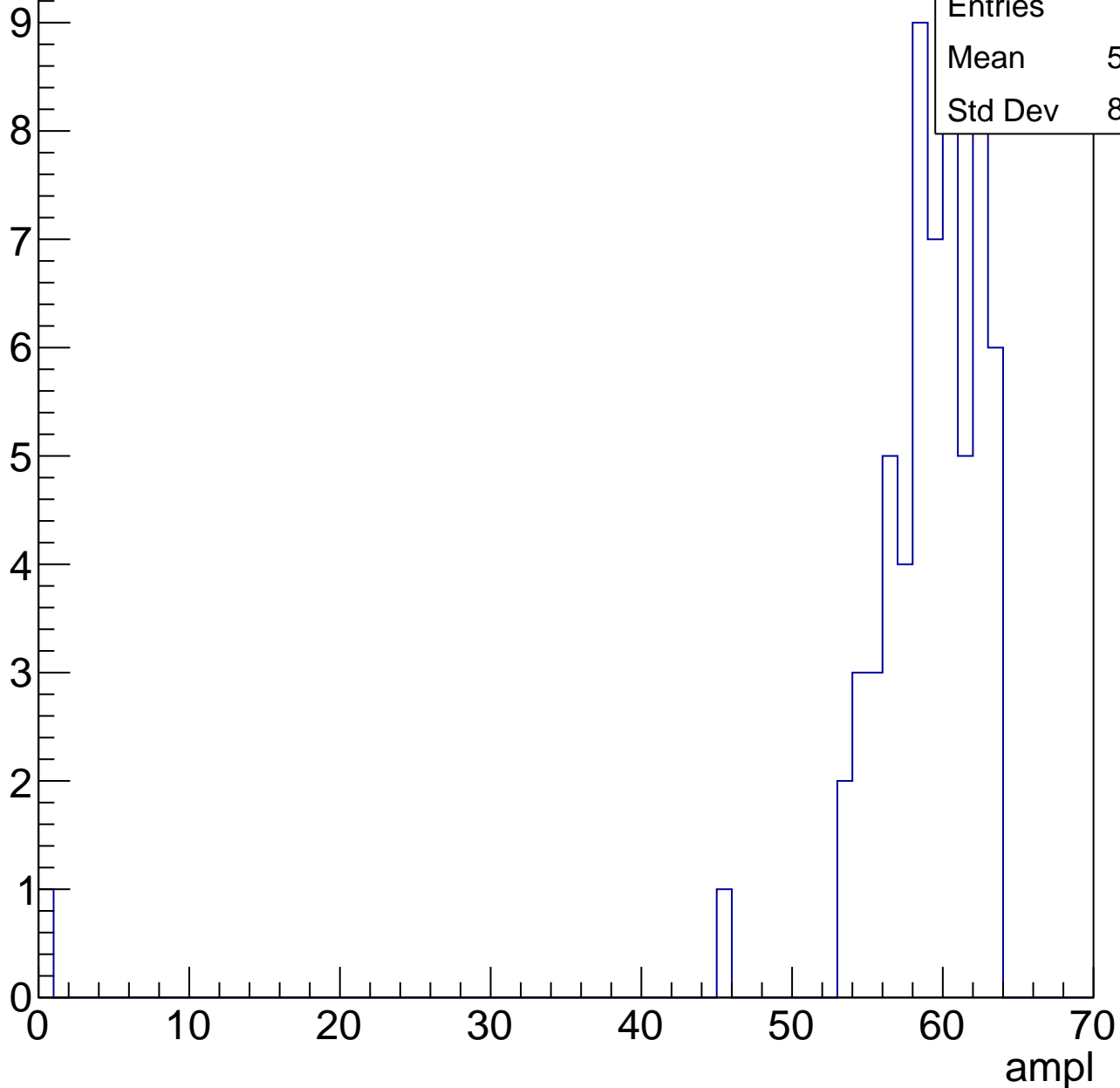
Entries	35
Mean	54.6
Std Dev	3.951



B0L102S, U9-ch112, adc5

calib_packv5_042523_0143.root, FC#12, port B1

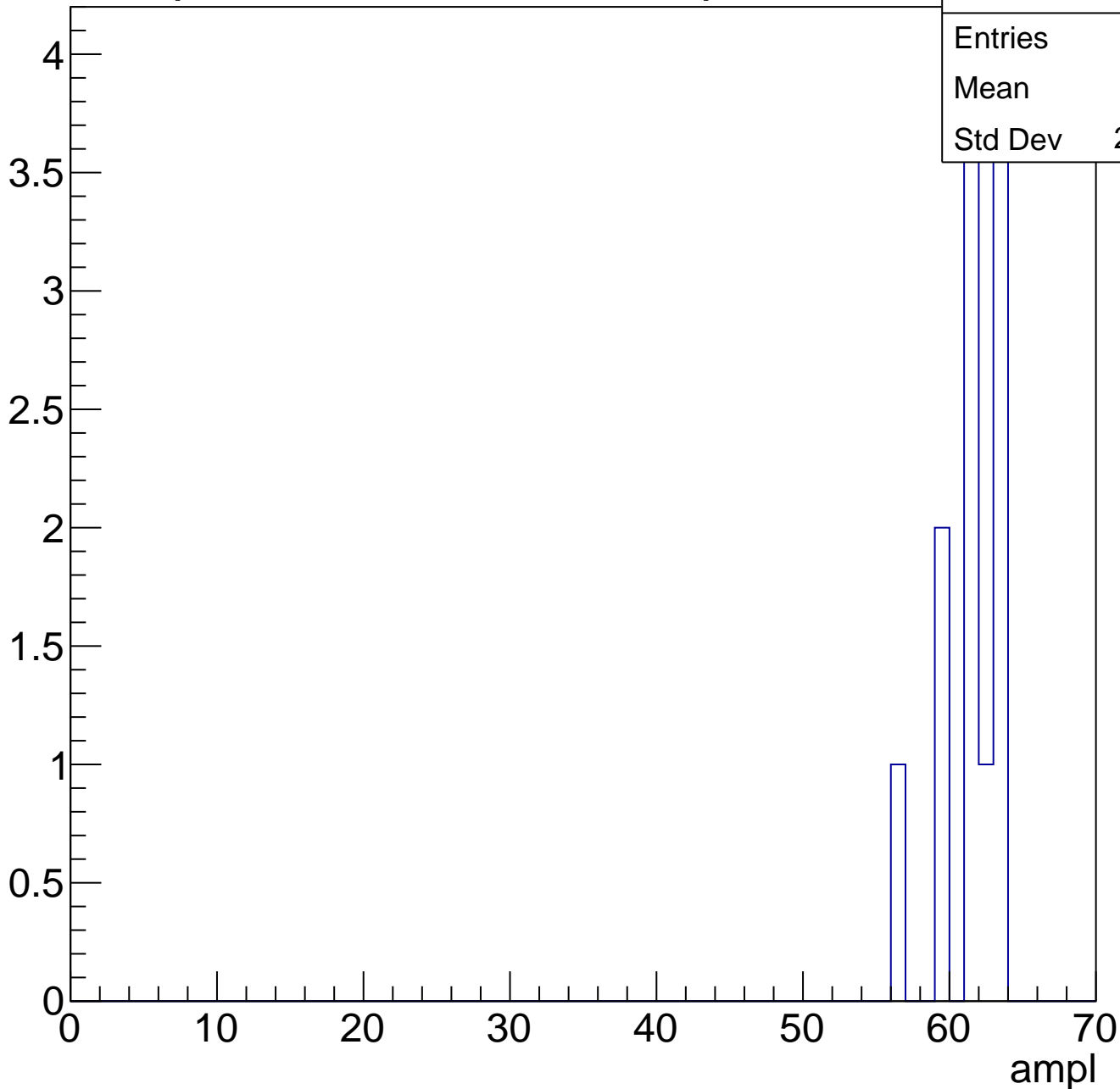
Entry



B0L102S, U9-ch112, adc6

calib_packv5_042523_0143.root, FC#12, port B1

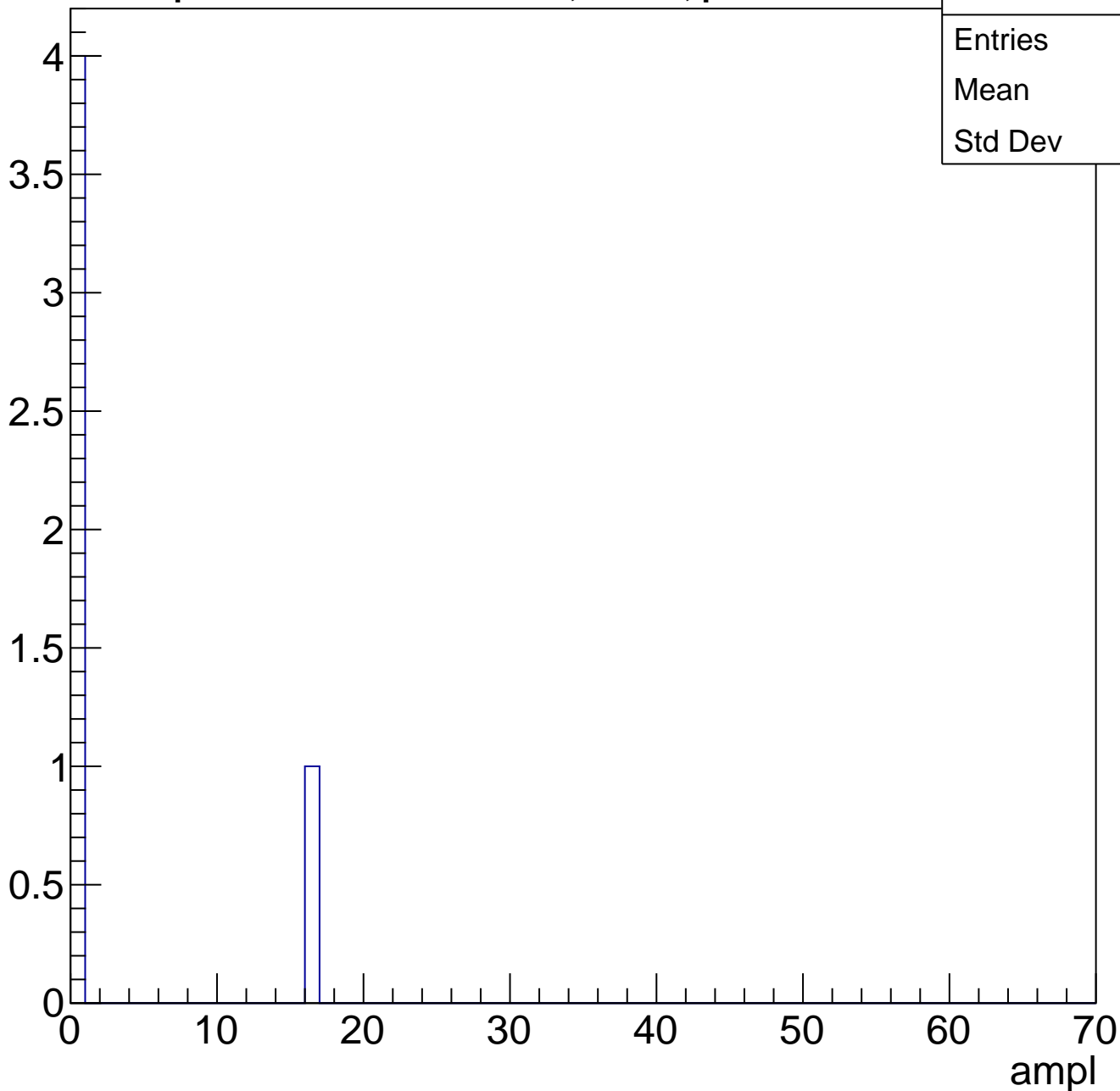
Entry



B0L102S, U9-ch112, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch113, adc0

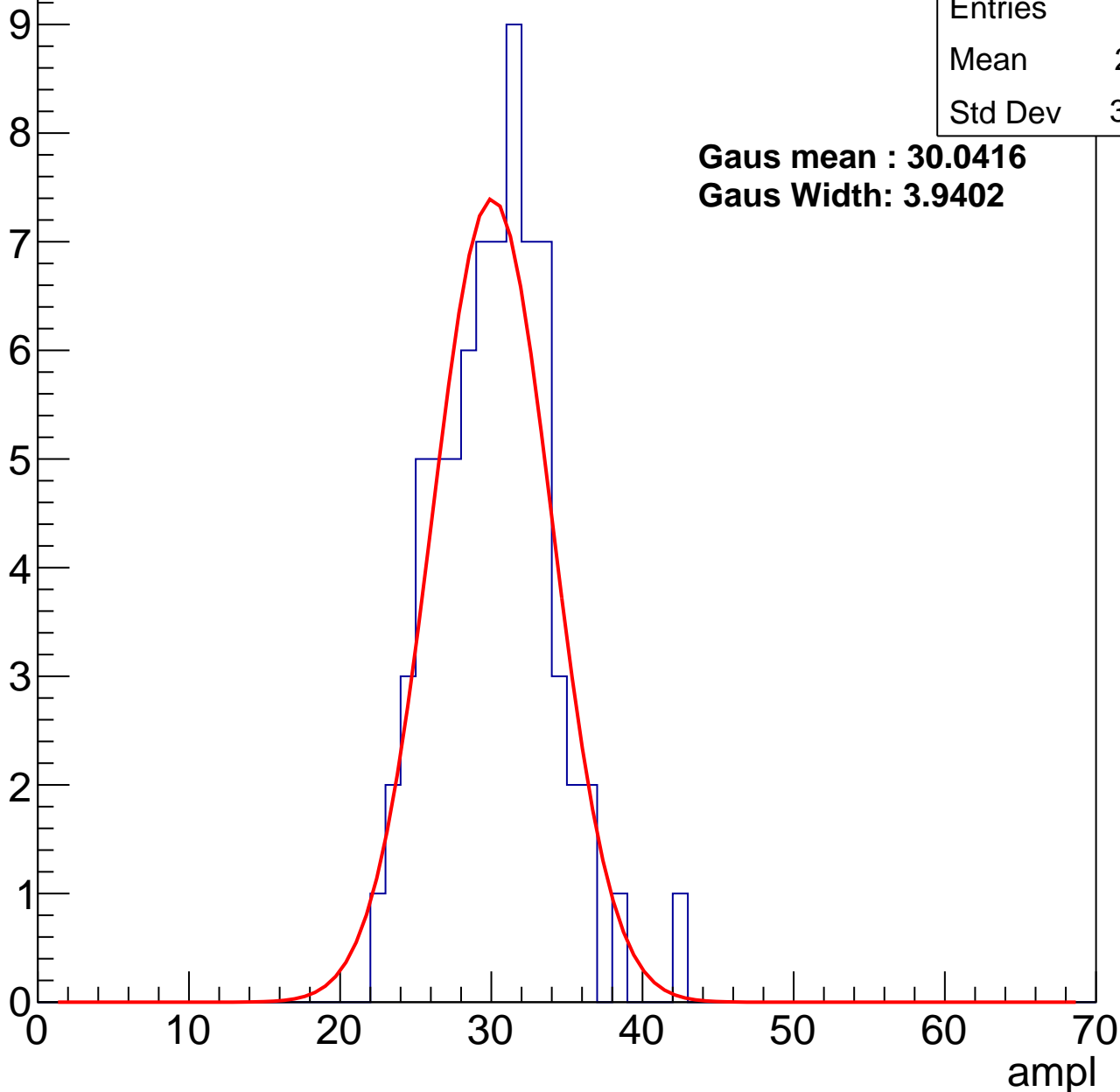
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	29.71
Std Dev	3.743

Gaus mean : 30.0416

Gaus Width: 3.9402

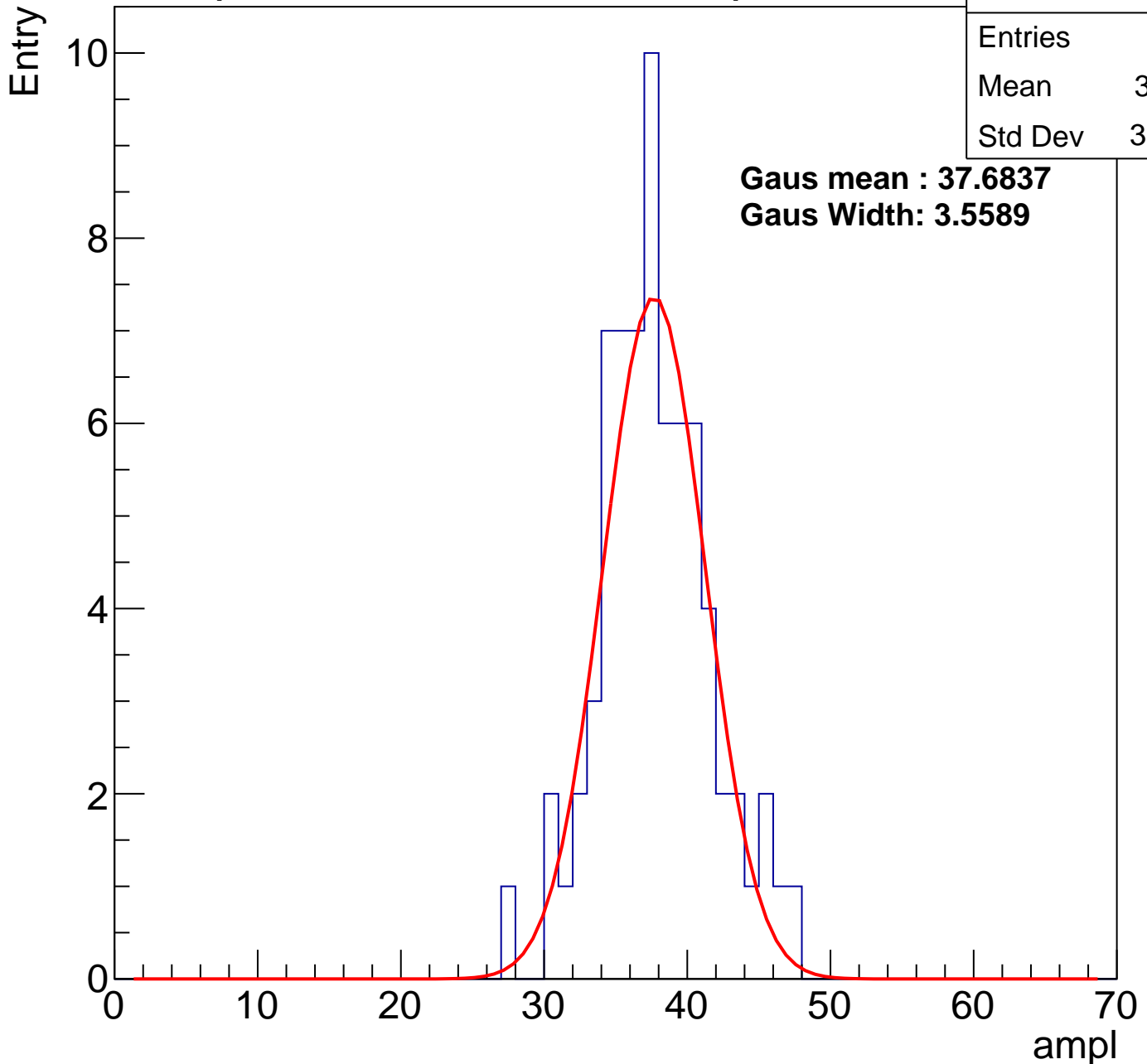


B0L102S, U9-ch113, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	71
Mean	37.31
Std Dev	3.848

Gaus mean : 37.6837
Gaus Width: 3.5589



B0L102S, U9-ch113, adc2

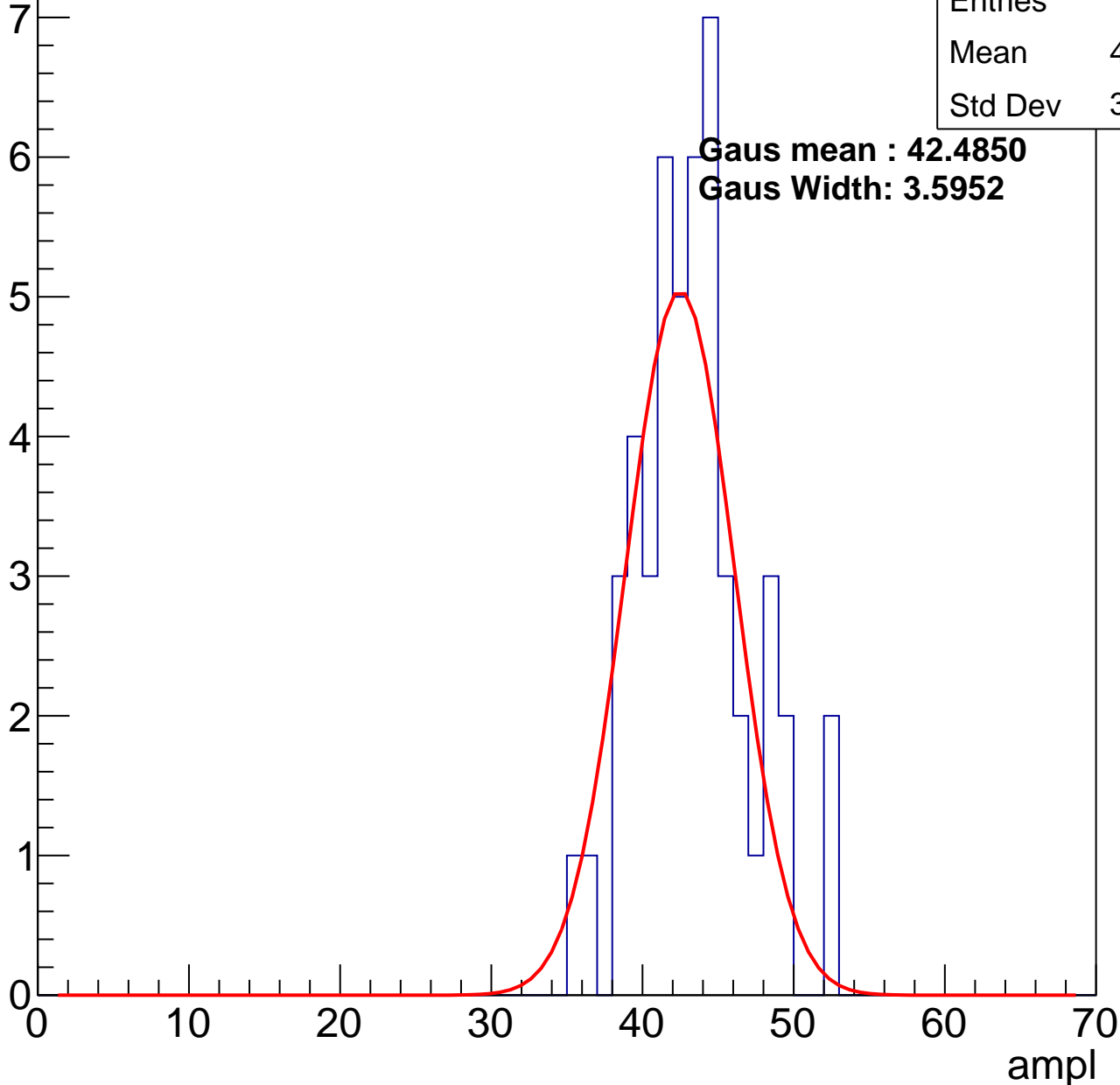
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	42.92
Std Dev	3.697

Gaus mean : 42.4850

Gaus Width: 3.5952

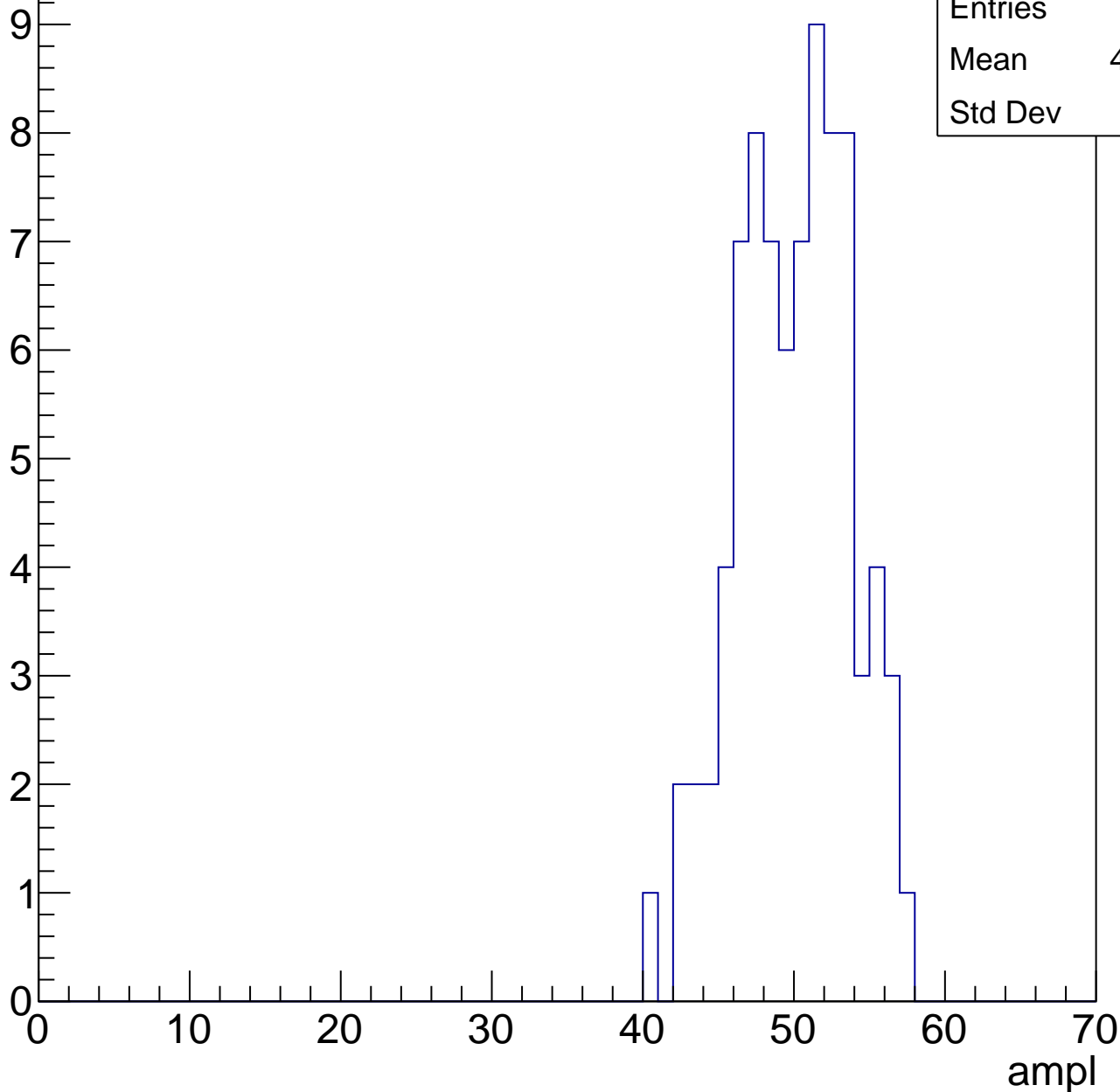


B0L102S, U9-ch113, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	49.54
Std Dev	3.69

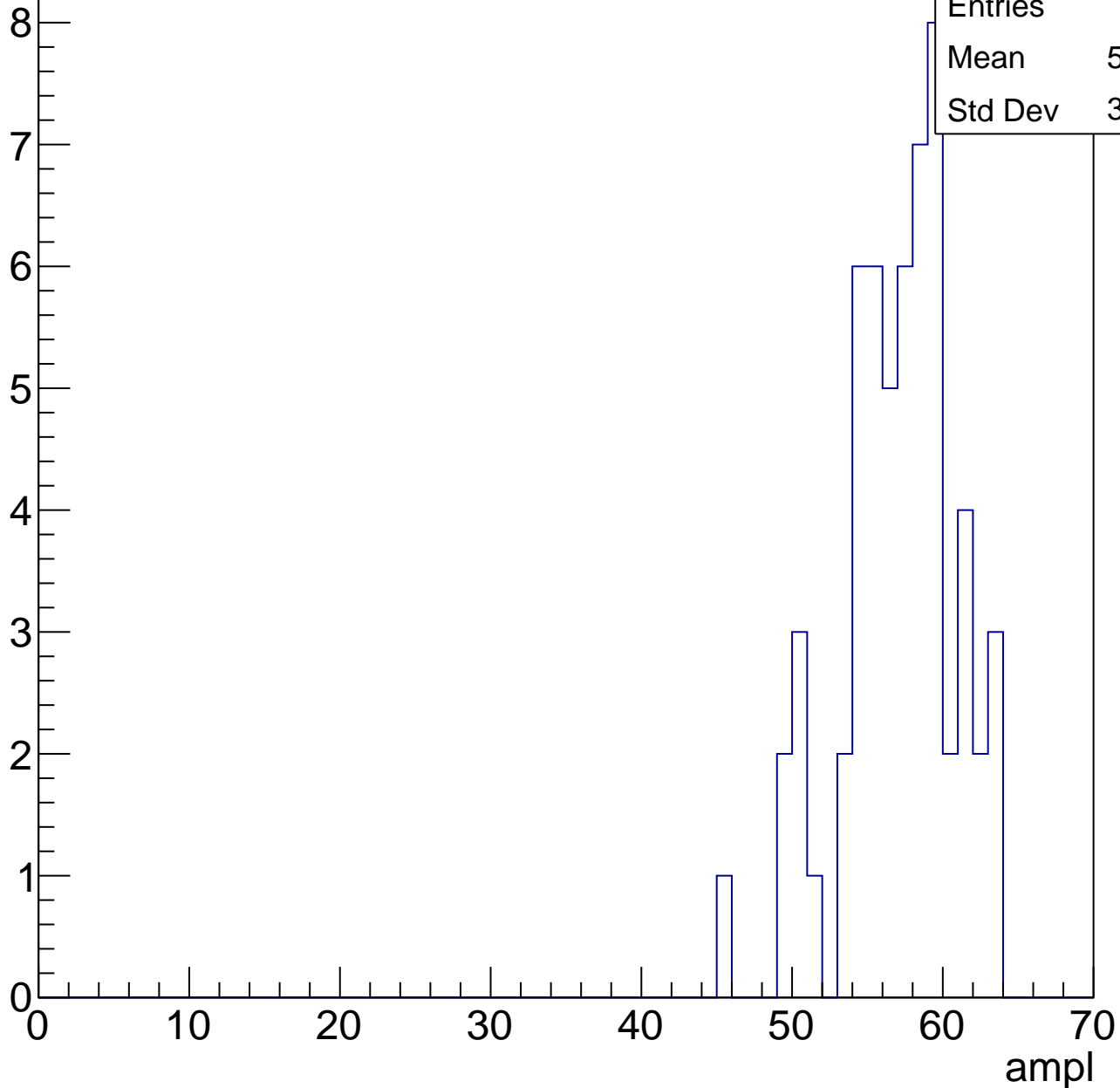


B0L102S, U9-ch113, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	56.57
Std Dev	3.802

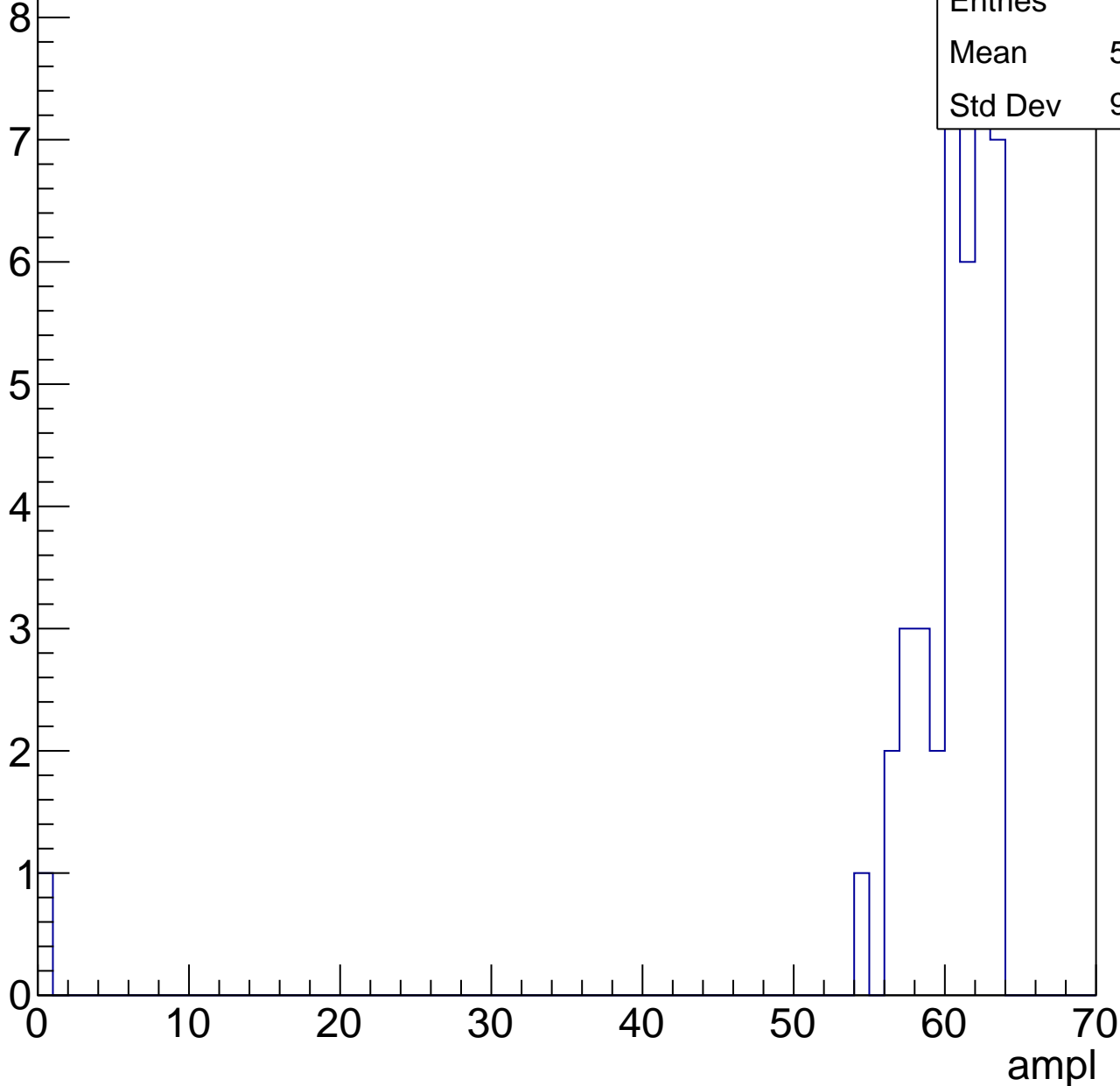


B0L102S, U9-ch113, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	58.83
Std Dev	9.569



B0L102S, U9-ch113, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch113, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U9-ch114, adc0

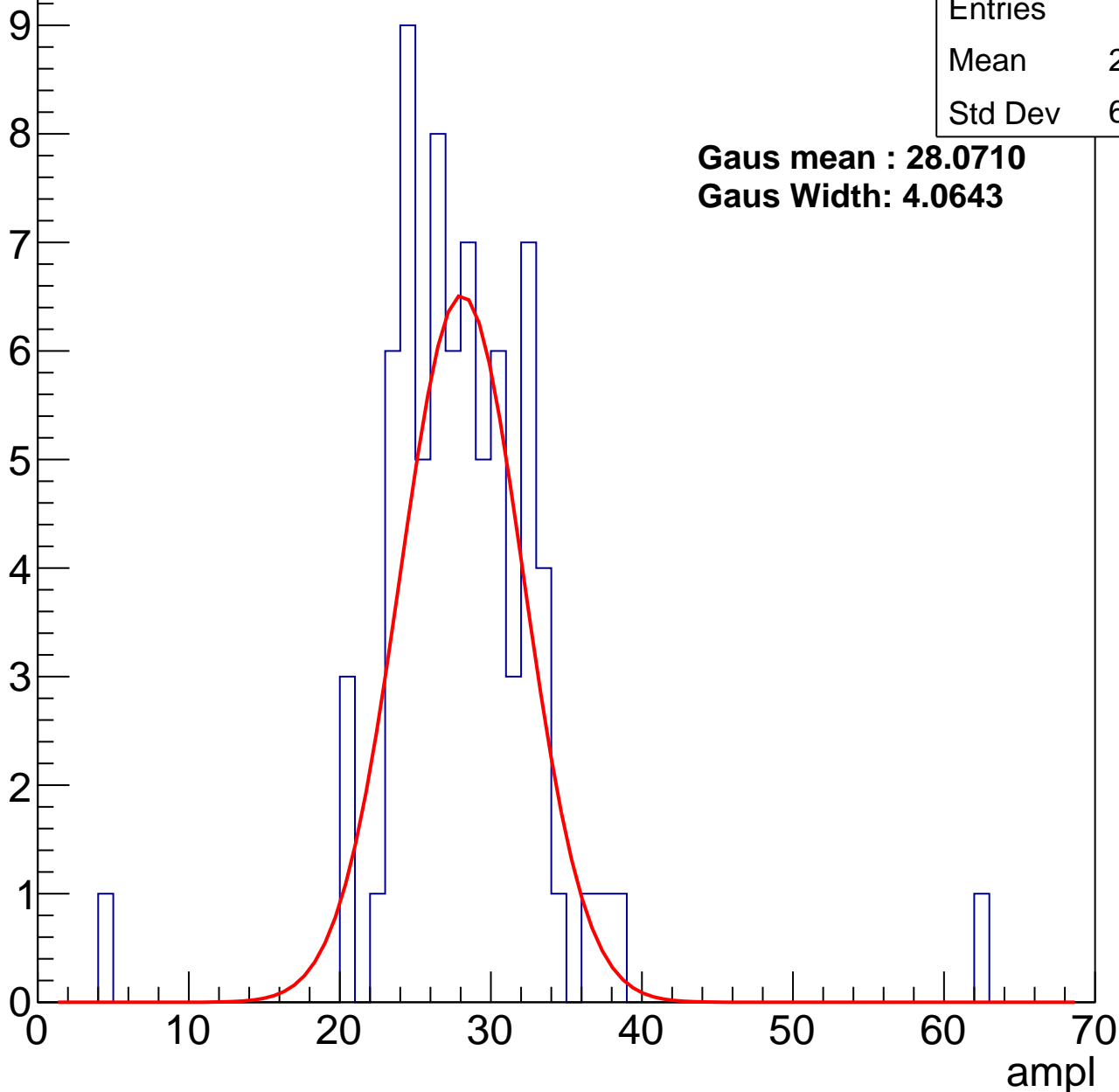
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	27.79
Std Dev	6.159

Gaus mean : 28.0710

Gaus Width: 4.0643



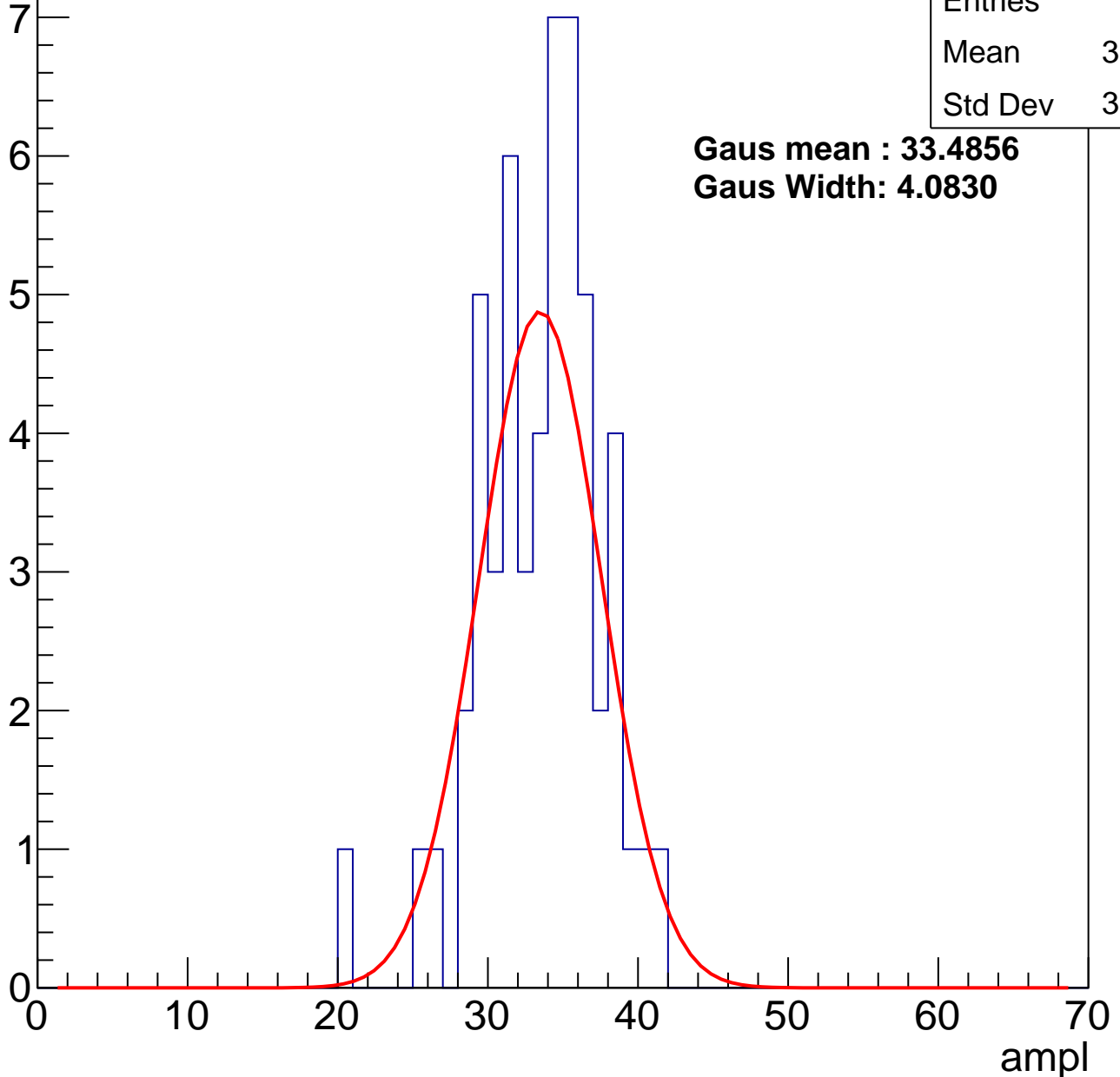
B0L102S, U9-ch114, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	33.06
Std Dev	3.913

Gaus mean : 33.4856
Gaus Width: 4.0830



B0L102S, U9-ch114, adc2

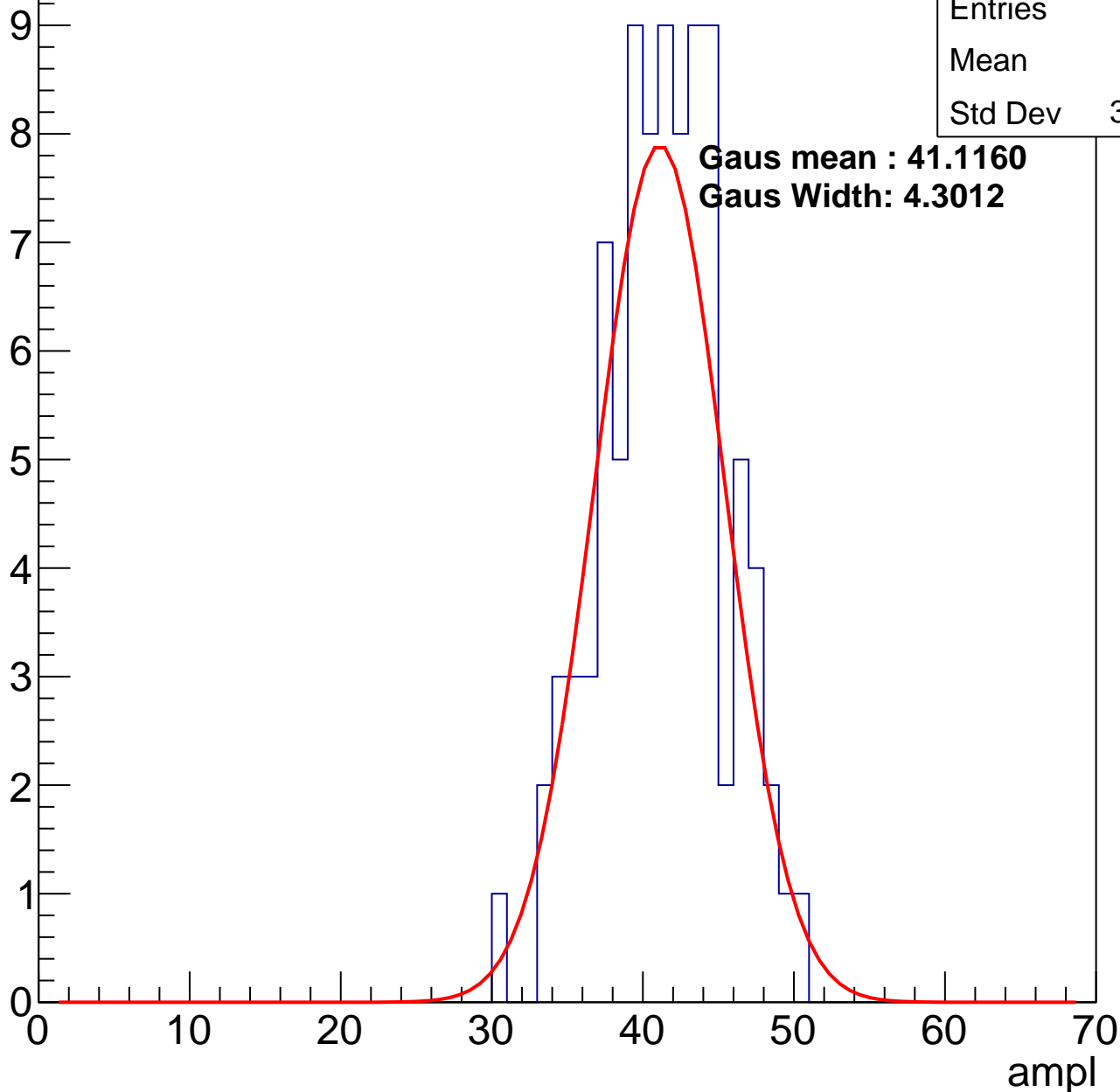
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	91
Mean	40.9
Std Dev	3.989

Gaus mean : 41.1160

Gaus Width: 4.3012

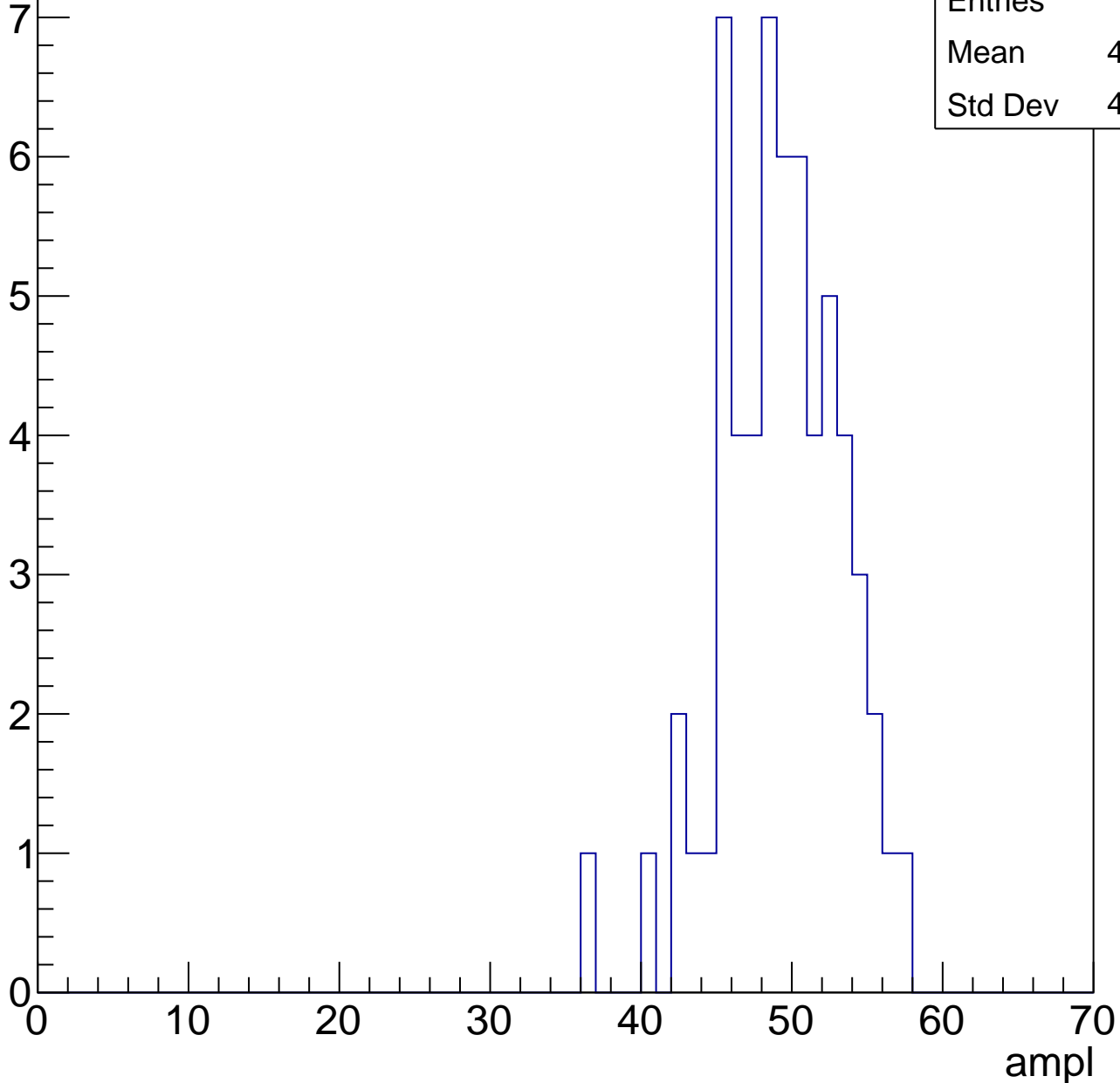


B0L102S, U9-ch114, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	48.75
Std Dev	4.015

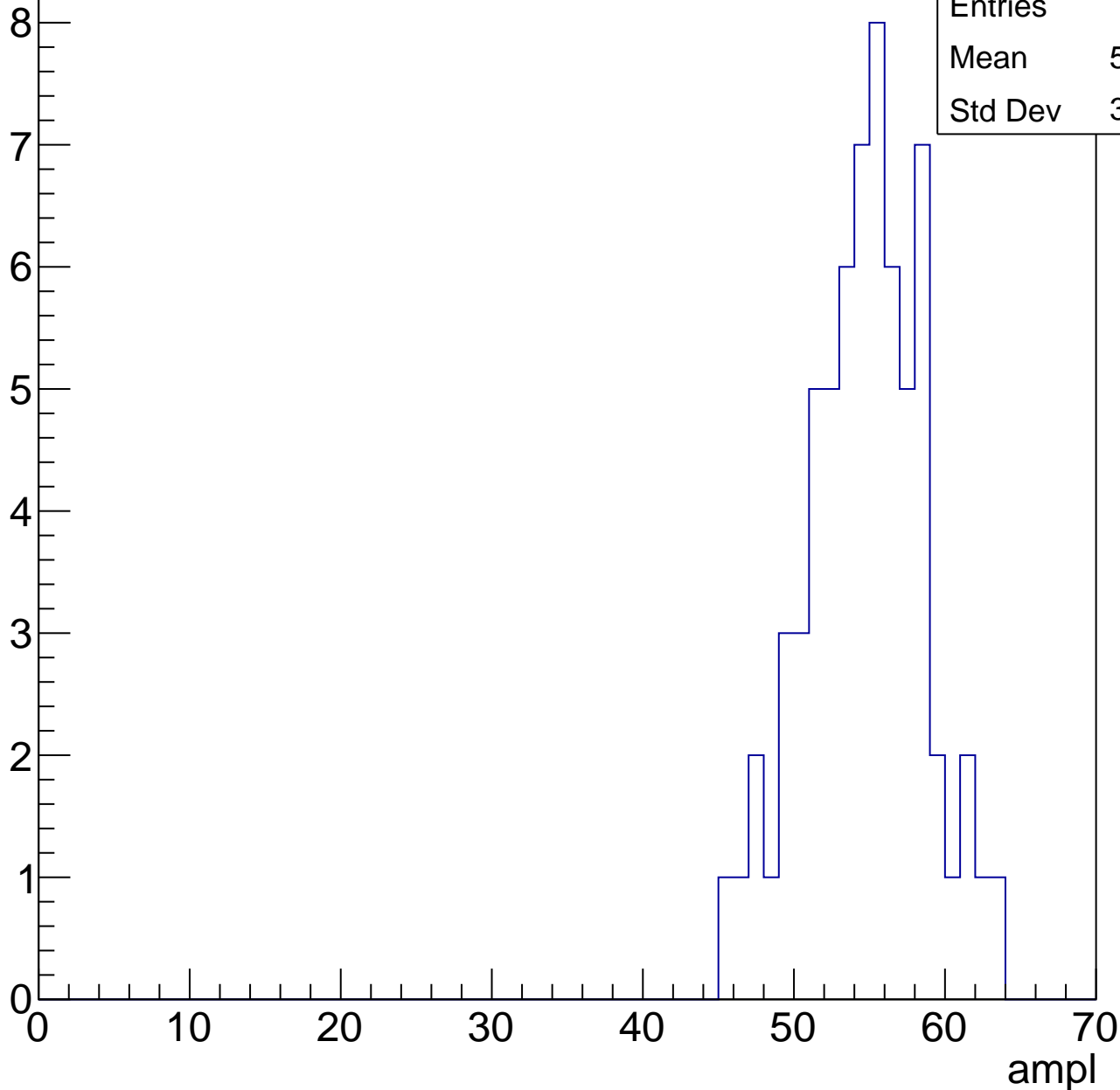


B0L102S, U9-ch114, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	54.22
Std Dev	3.839

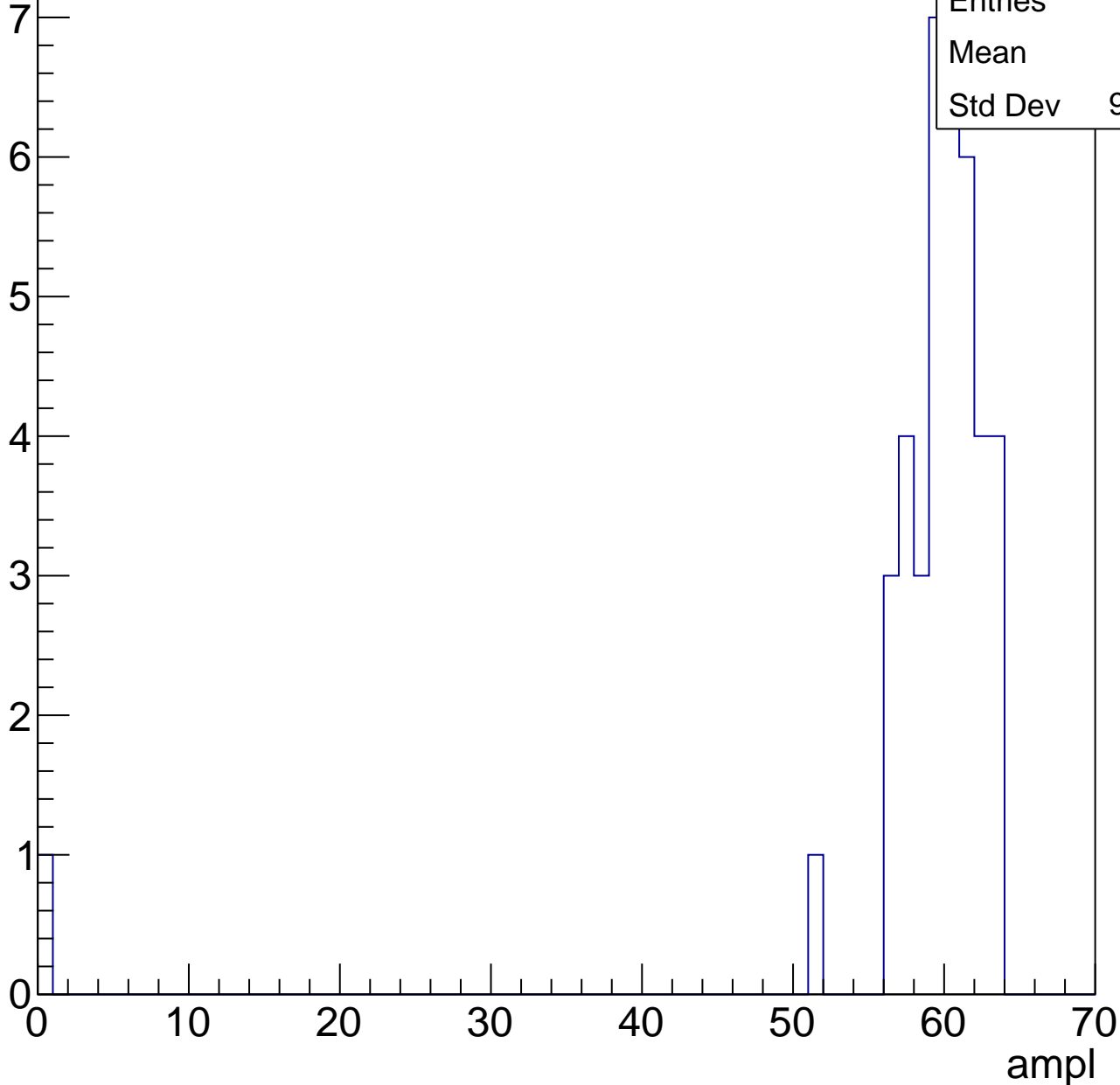


B0L102S, U9-ch114, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	40
Mean	58
Std Dev	9.594

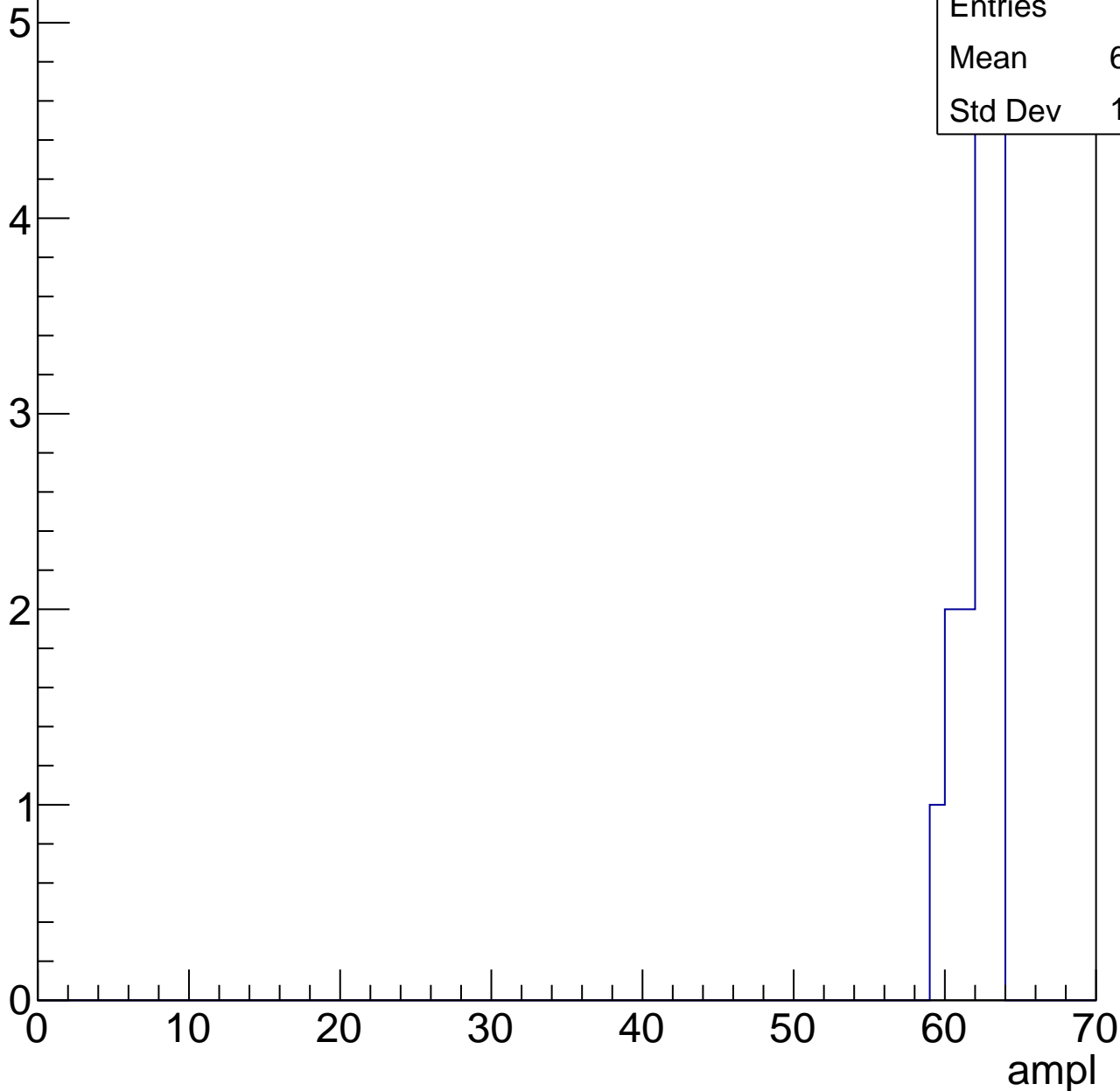


B0L102S, U9-ch114, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	61.73
Std Dev	1.236



B0L102S, U9-ch114, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U9-ch115, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	29.33
Std Dev	5.02

Gaus mean : 30.1945

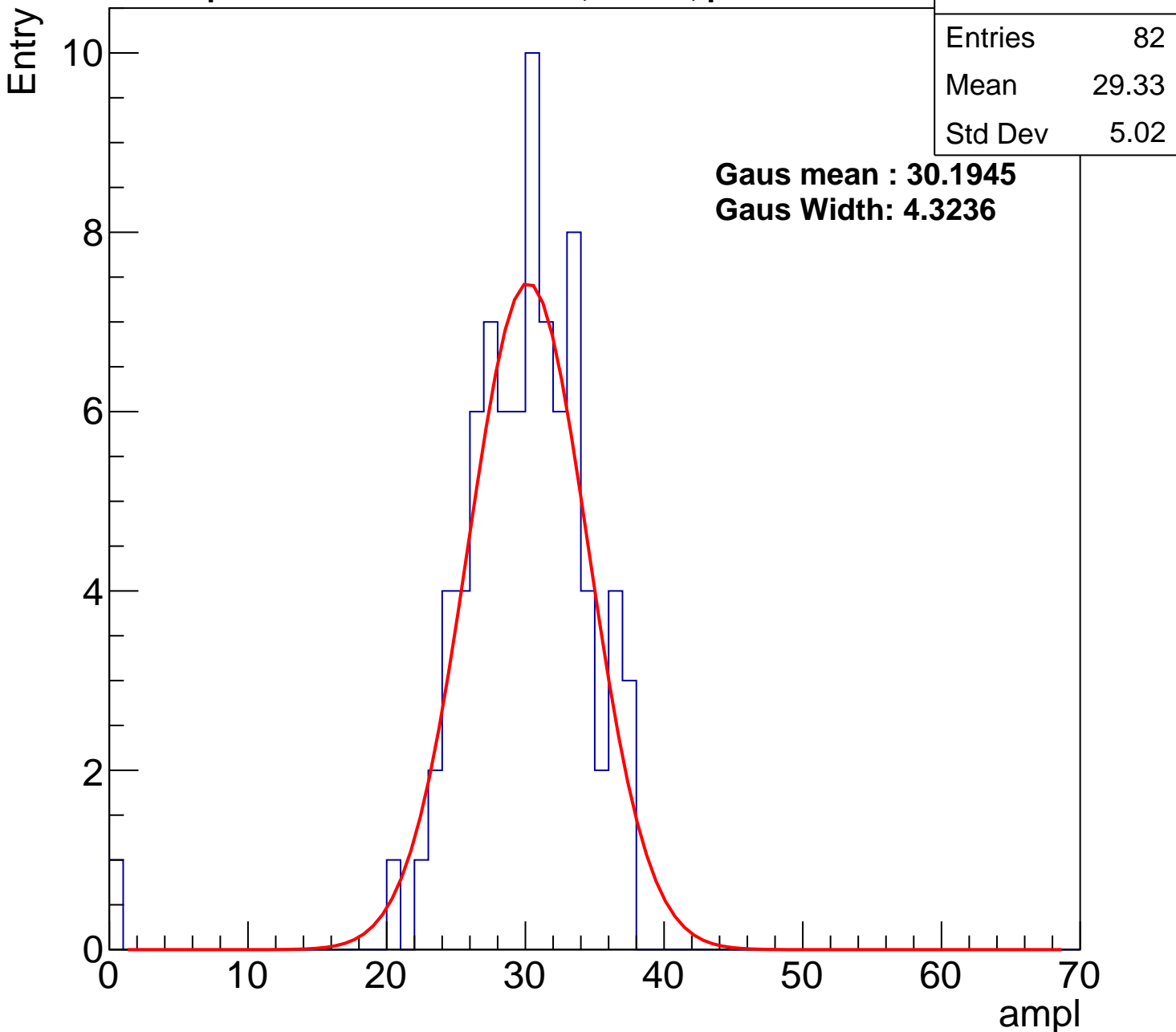
Gaus Width: 4.3236

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch115, adc1

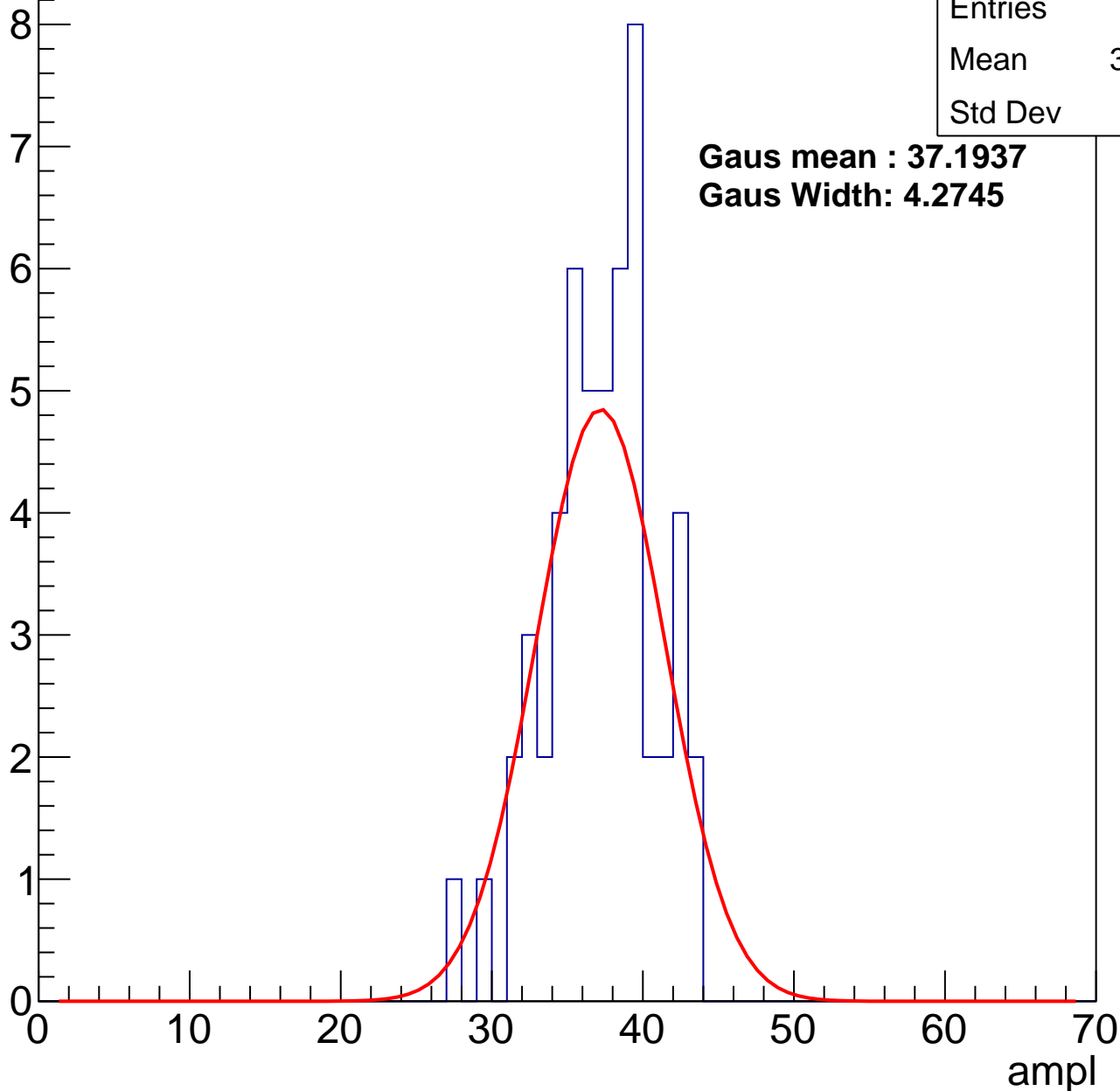
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	36.74
Std Dev	3.54

Gaus mean : 37.1937

Gaus Width: 4.2745



B0L102S, U9-ch115, adc2

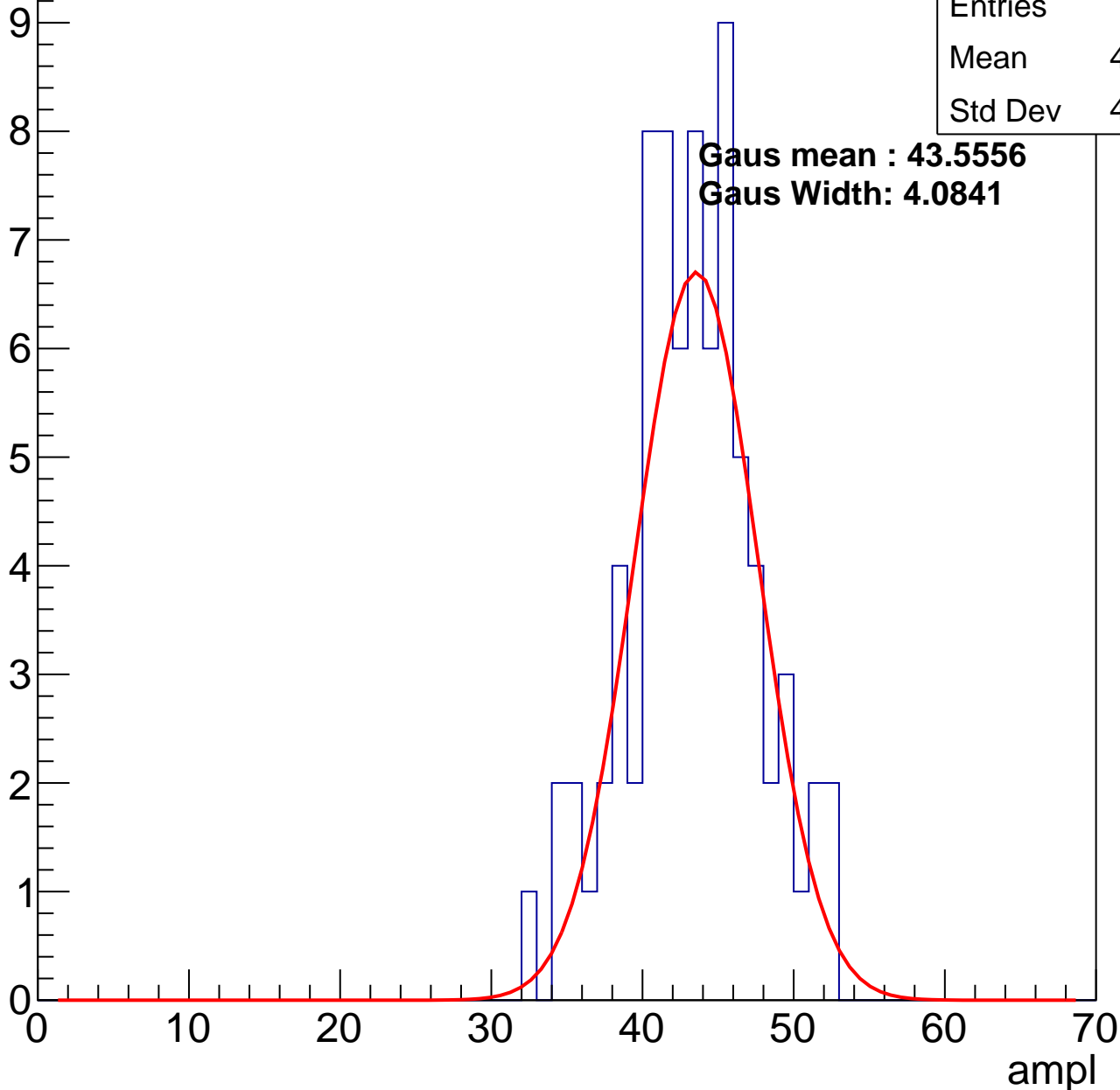
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	42.82
Std Dev	4.266

Gaus mean : 43.5556

Gaus Width: 4.0841

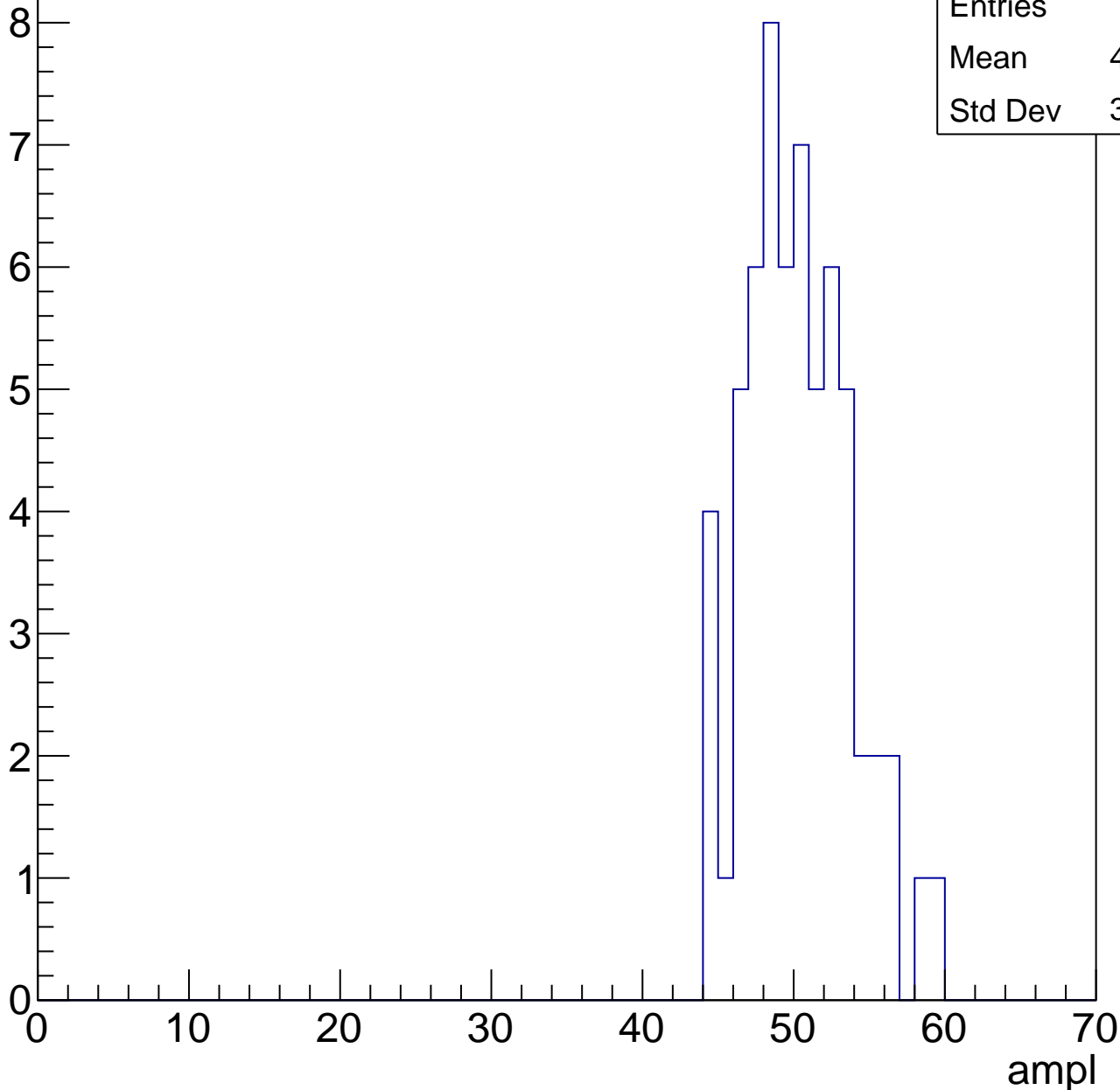


B0L102S, U9-ch115, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

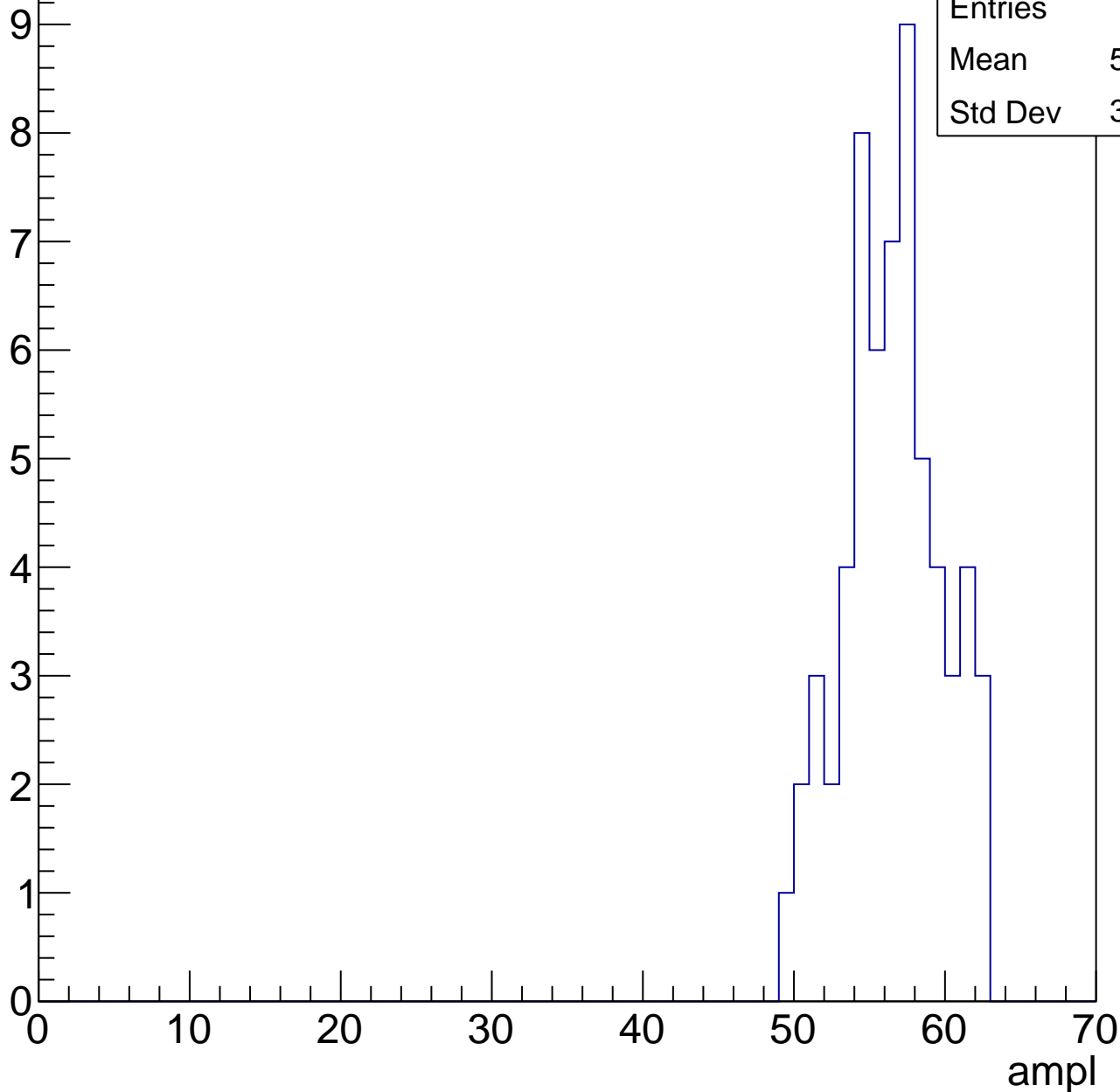
Entries	61
Mean	49.84
Std Dev	3.417



B0L102S, U9-ch115, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



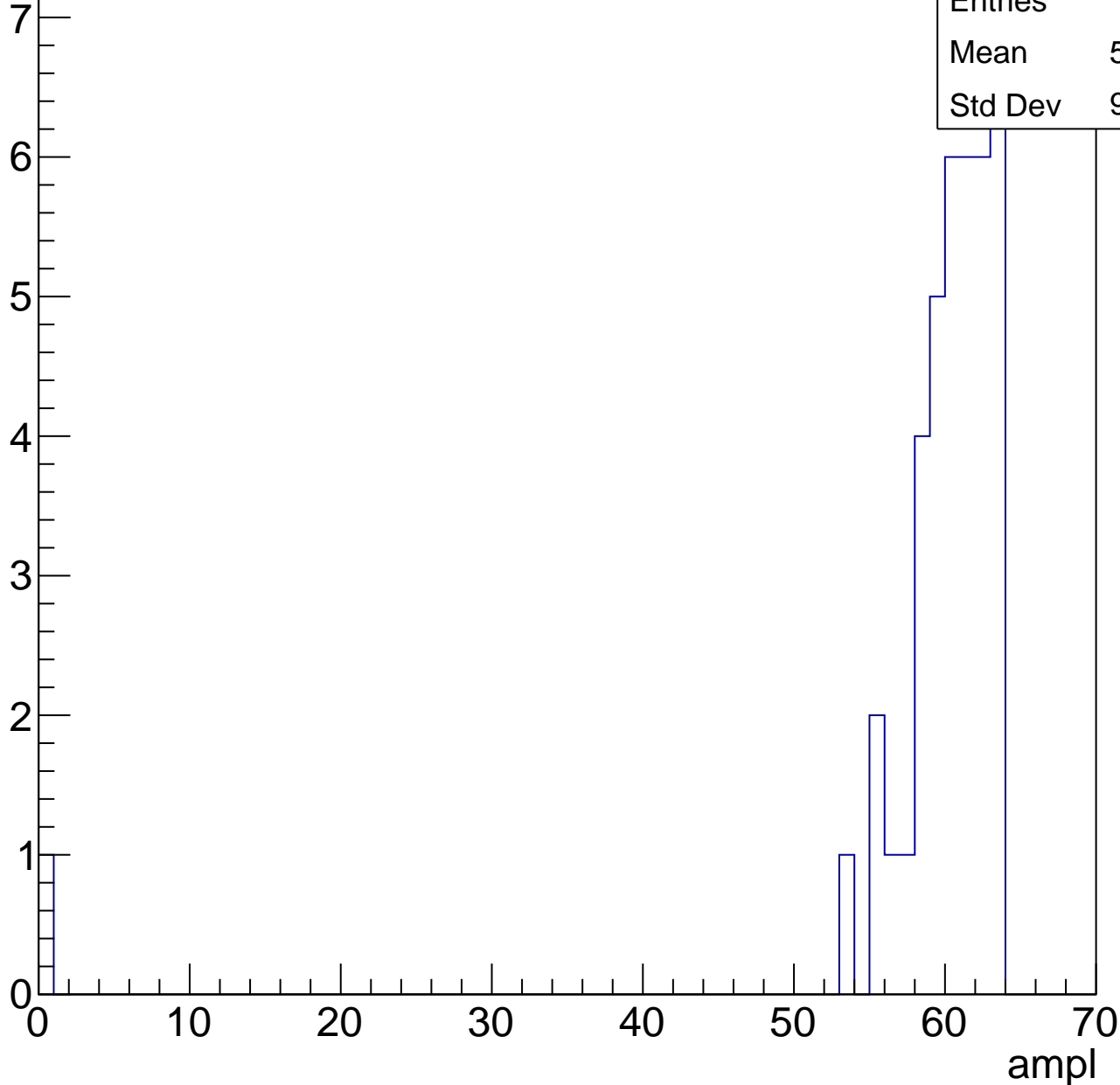
Entries	61
Mean	56.08
Std Dev	3.195

B0L102S, U9-ch115, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

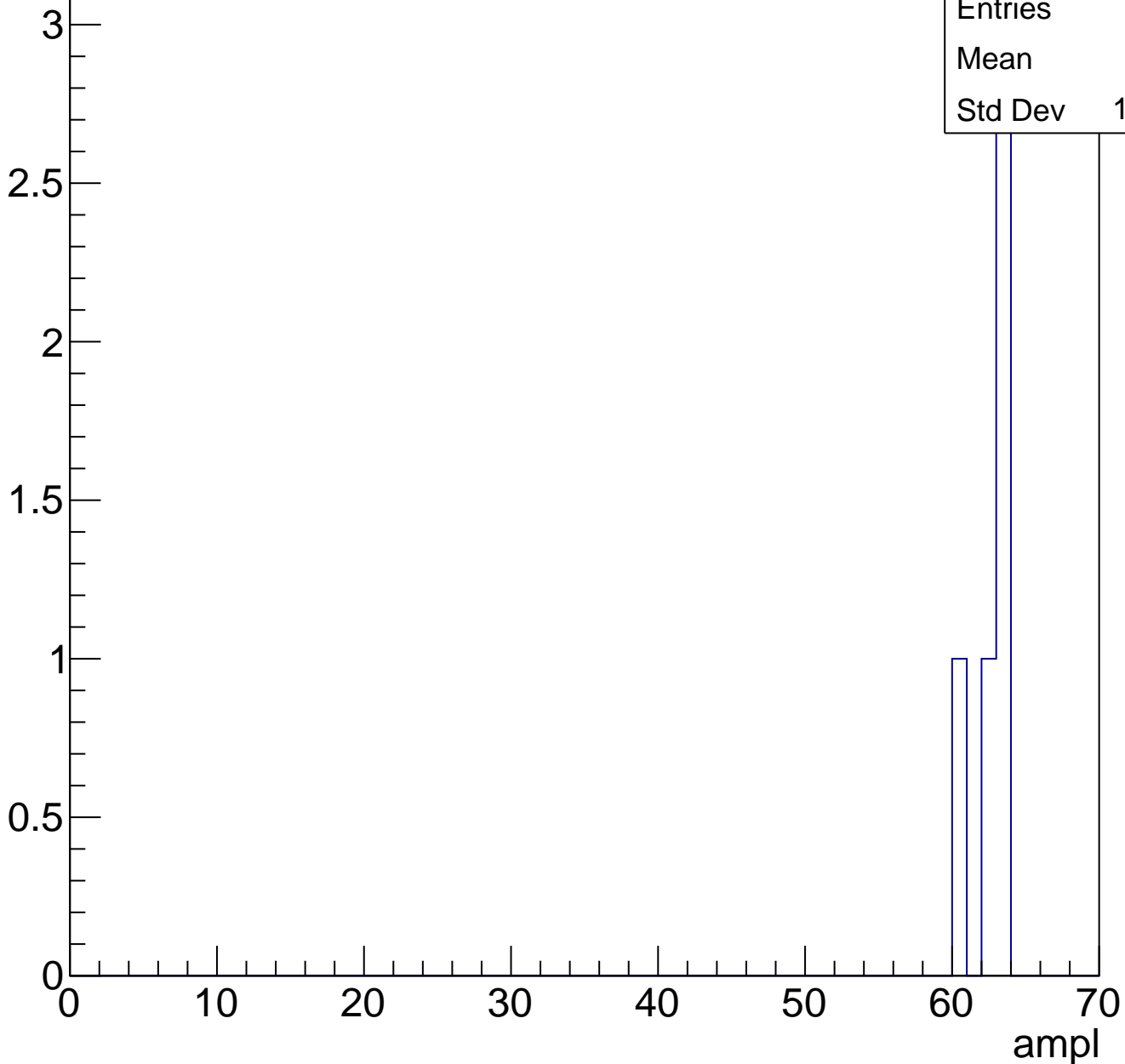
Entries	40
Mean	58.55
Std Dev	9.687



B0L102S, U9-ch115, adc6

calib_packv5_042523_0143.root, FC#12, port B1

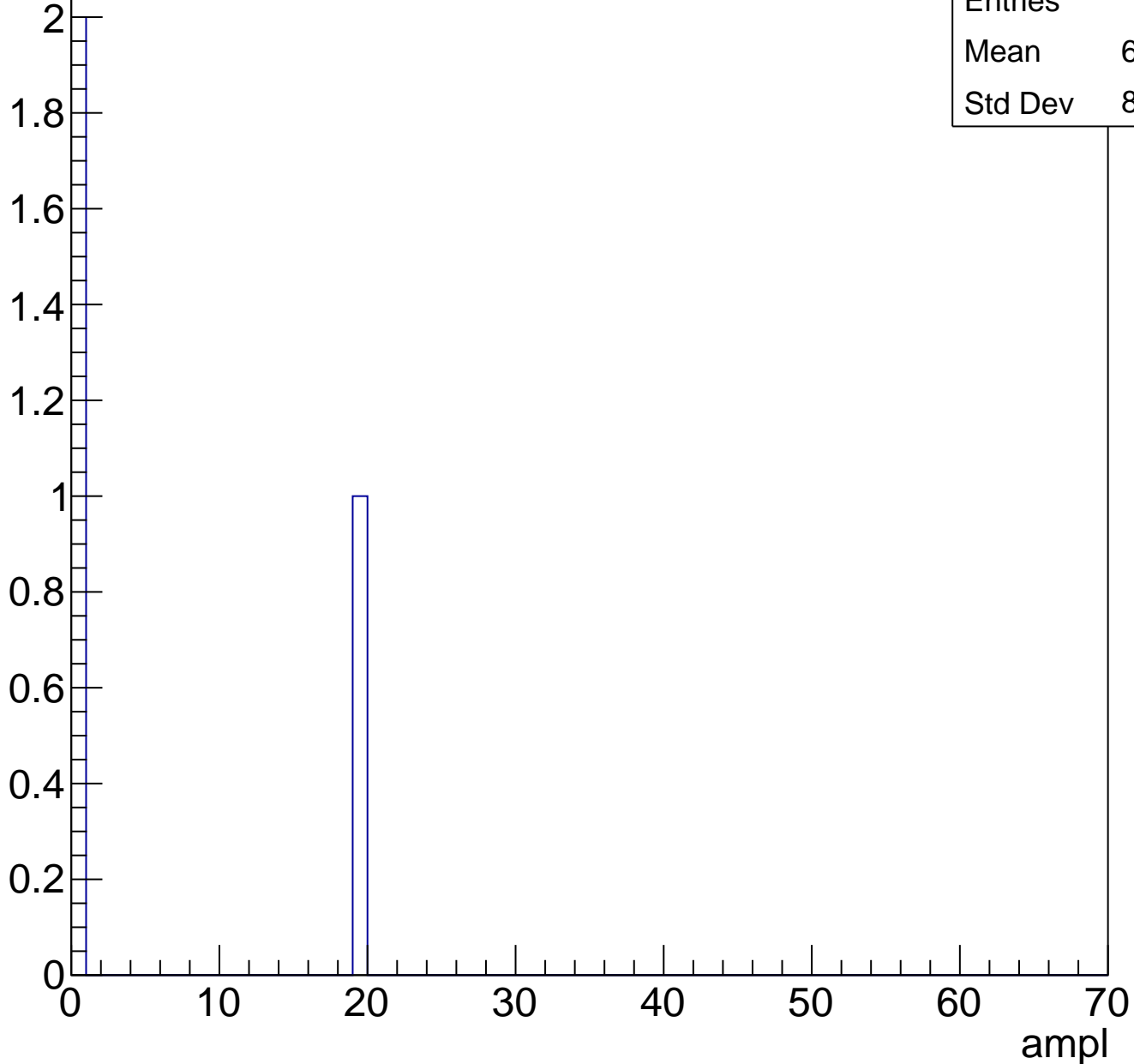
Entry



B0L102S, U9-ch115, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	6.333
Std Dev	8.957

B0L102S, U9-ch116, adc0

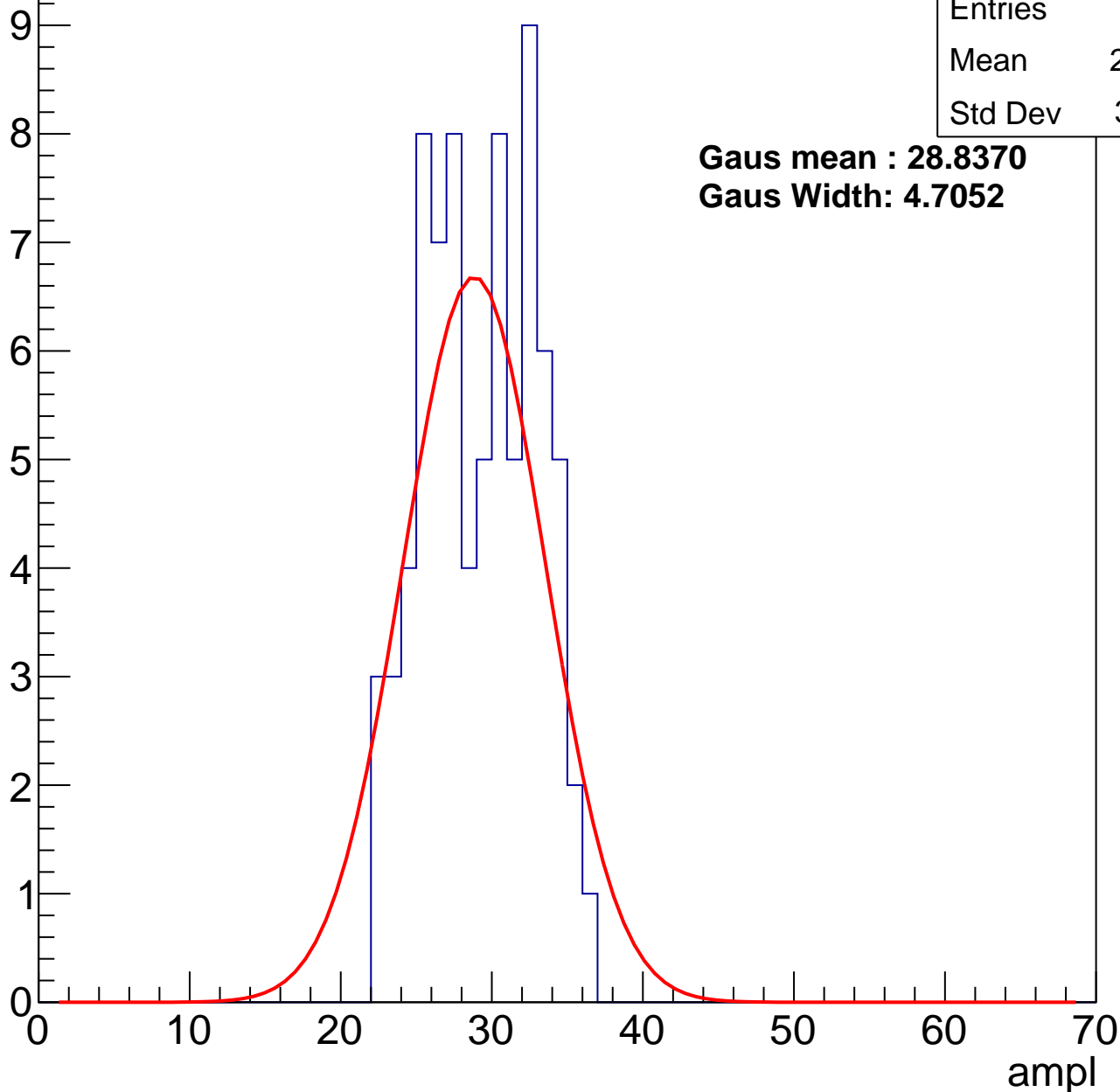
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	28.76
Std Dev	3.631

Gaus mean : 28.8370

Gaus Width: 4.7052



B0L102S, U9-ch116, adc1

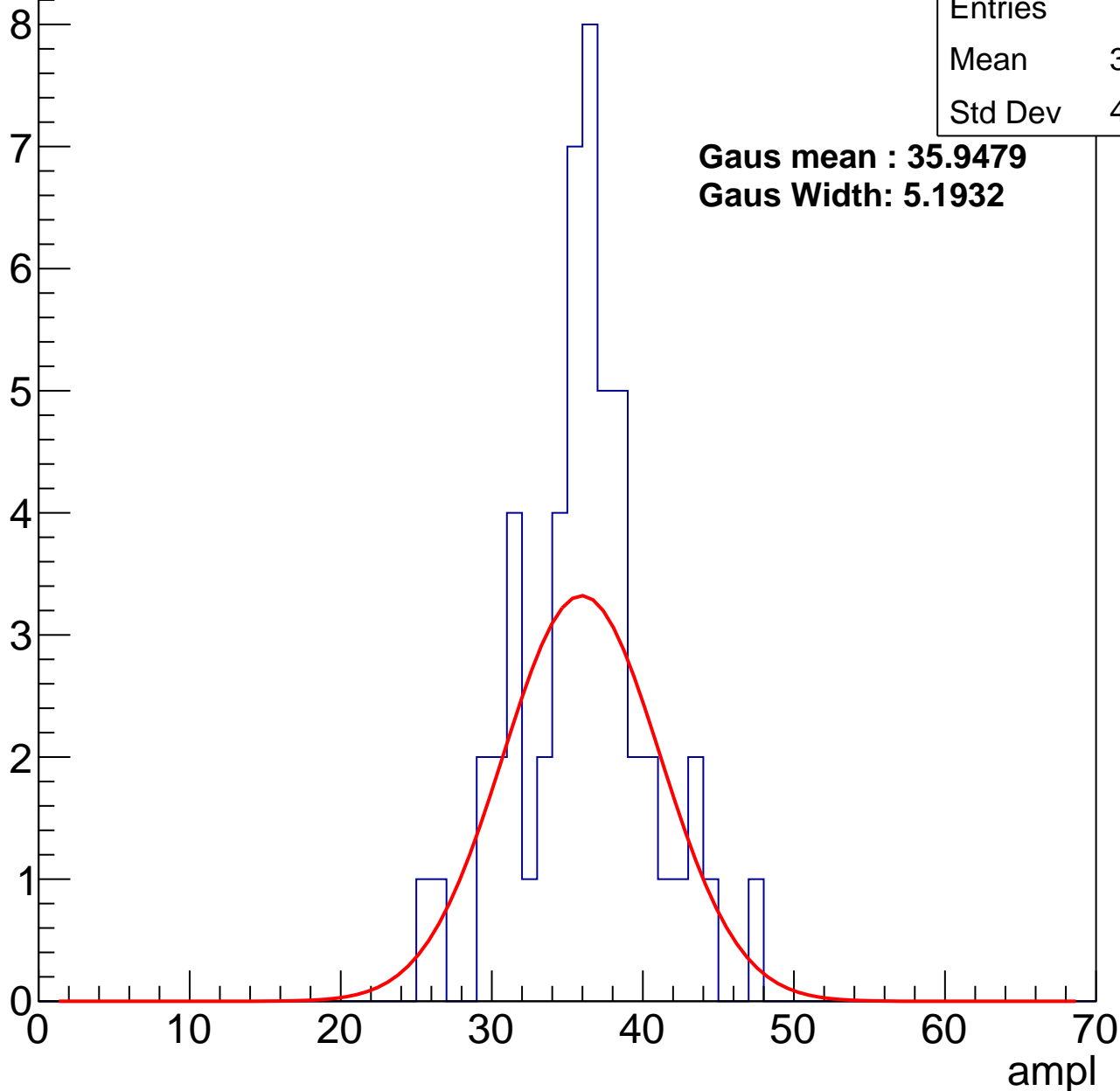
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	35.63
Std Dev	4.297

Gaus mean : 35.9479

Gaus Width: 5.1932



B0L102S, U9-ch116, adc2

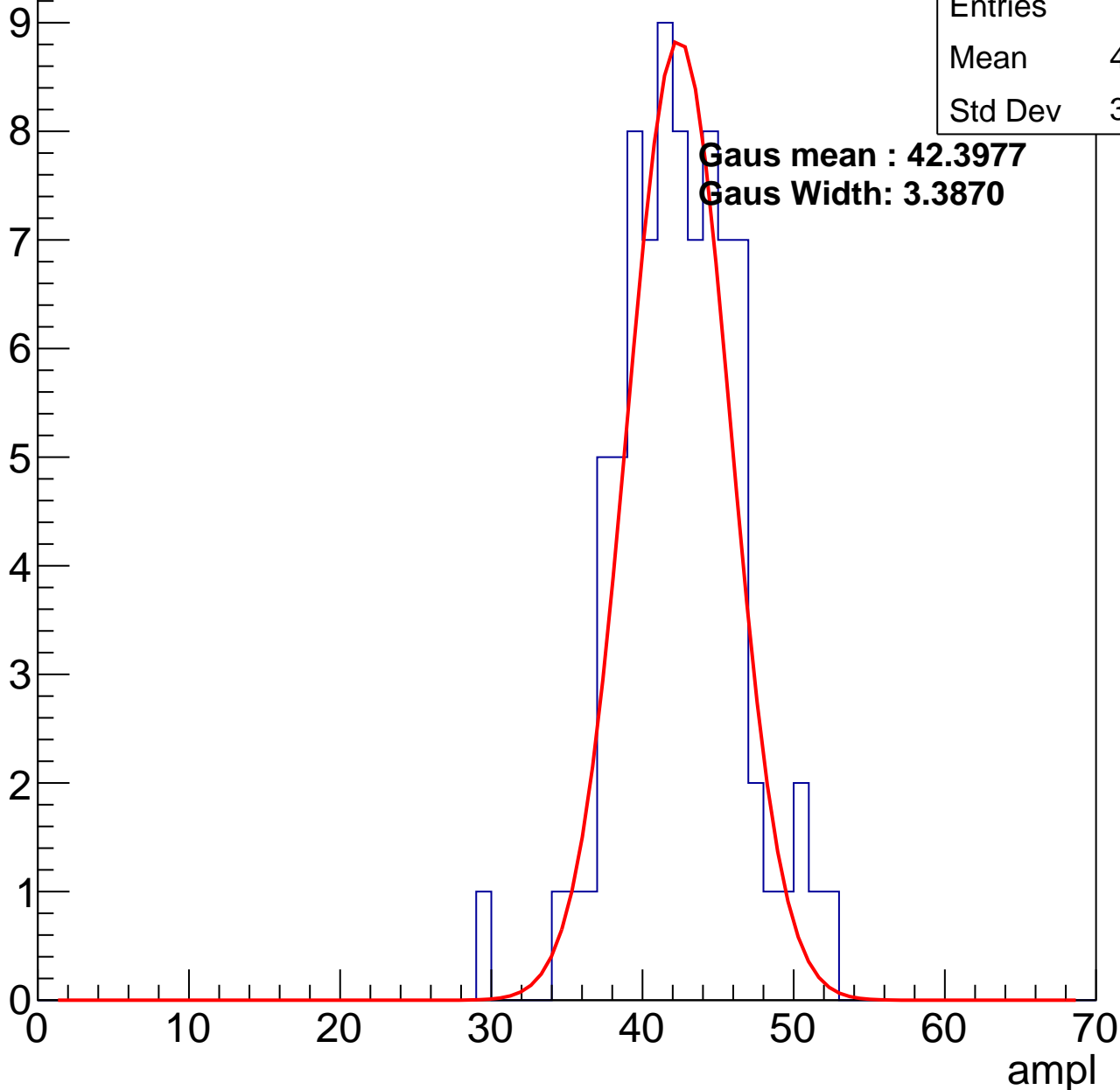
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	42.05
Std Dev	3.942

Gaus mean : 42.3977

Gaus Width: 3.3870

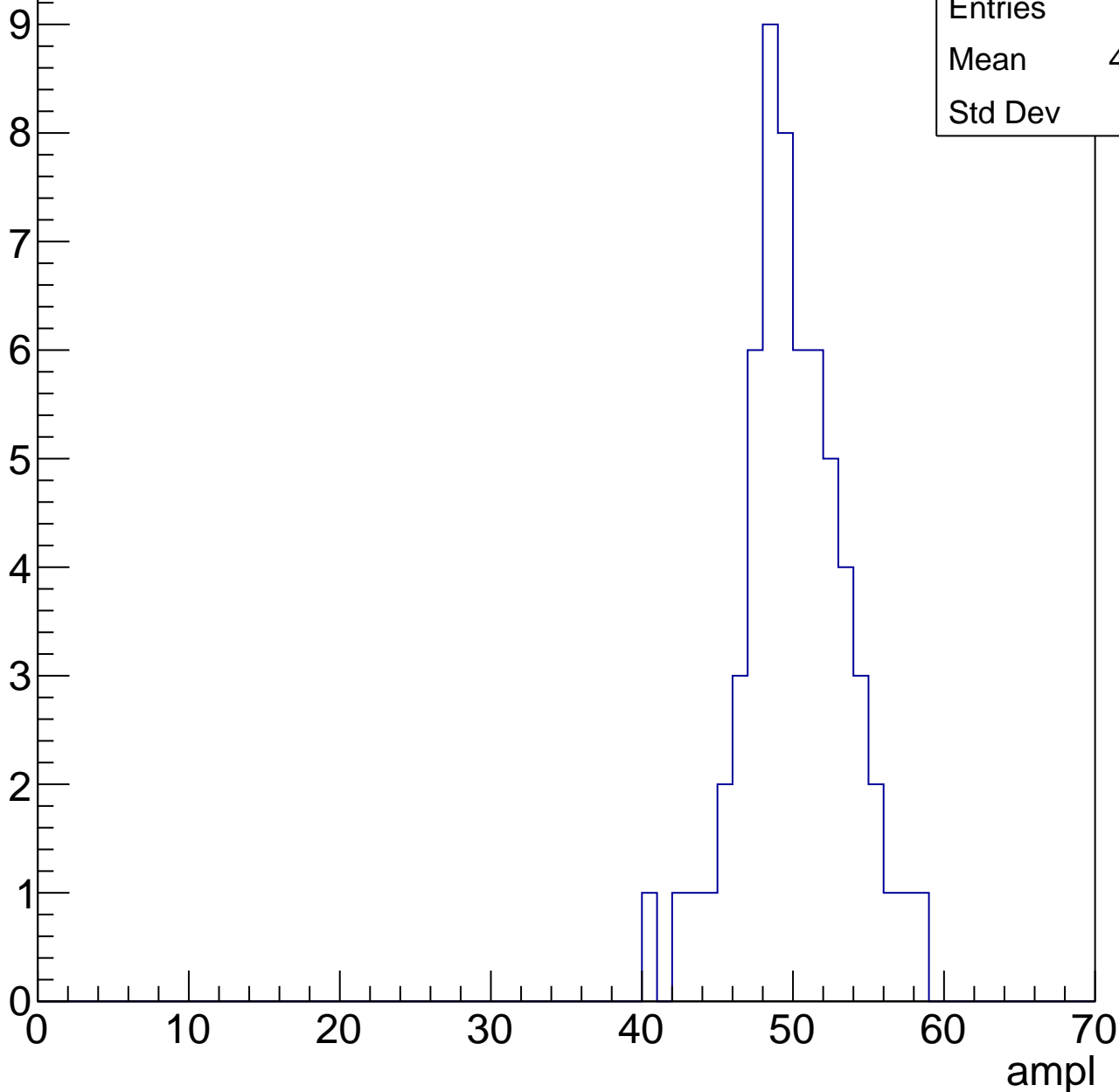


B0L102S, U9-ch116, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	49.57
Std Dev	3.49

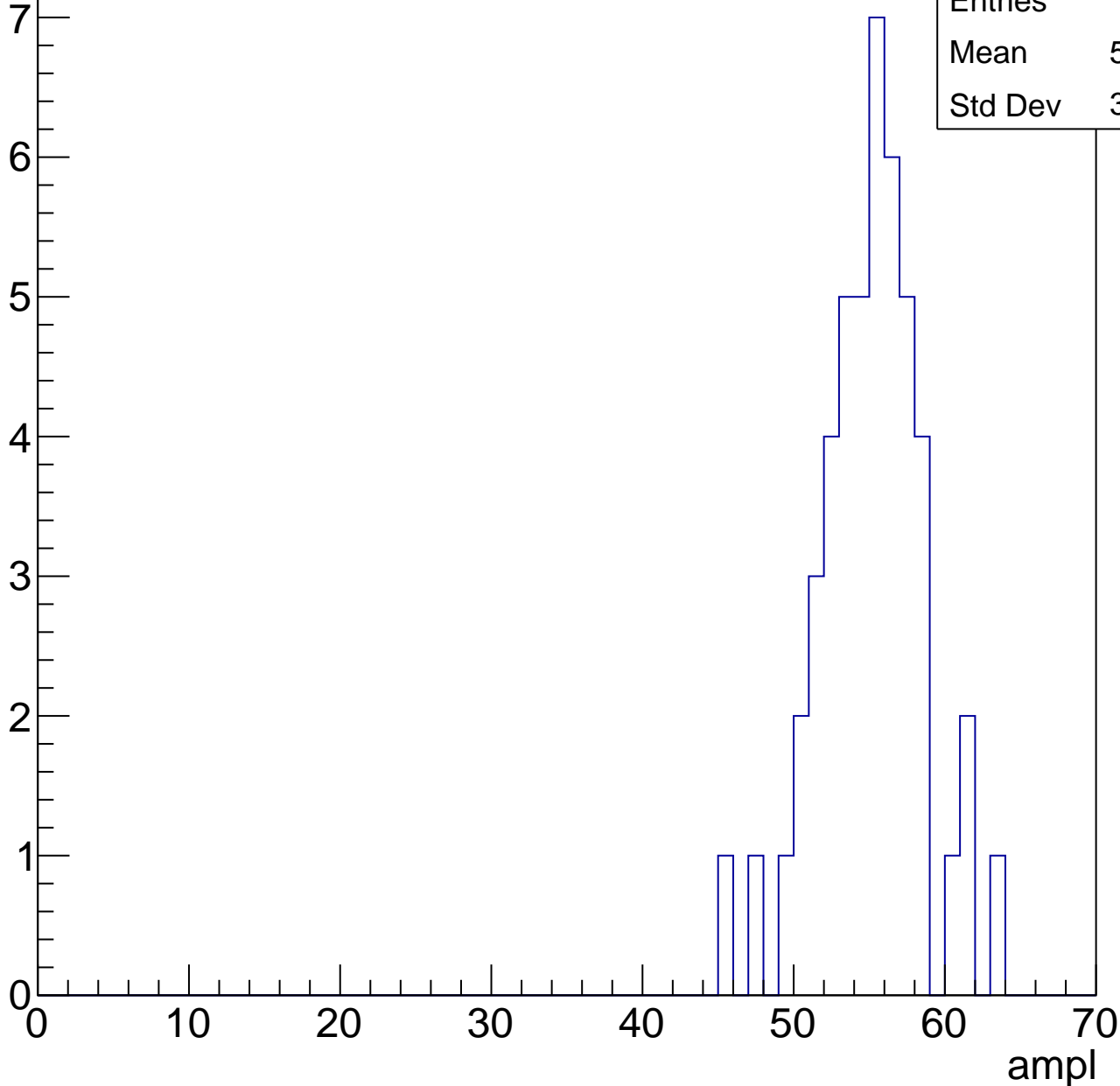


B0L102S, U9-ch116, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	54.58
Std Dev	3.457



B0L102S, U9-ch116, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

70

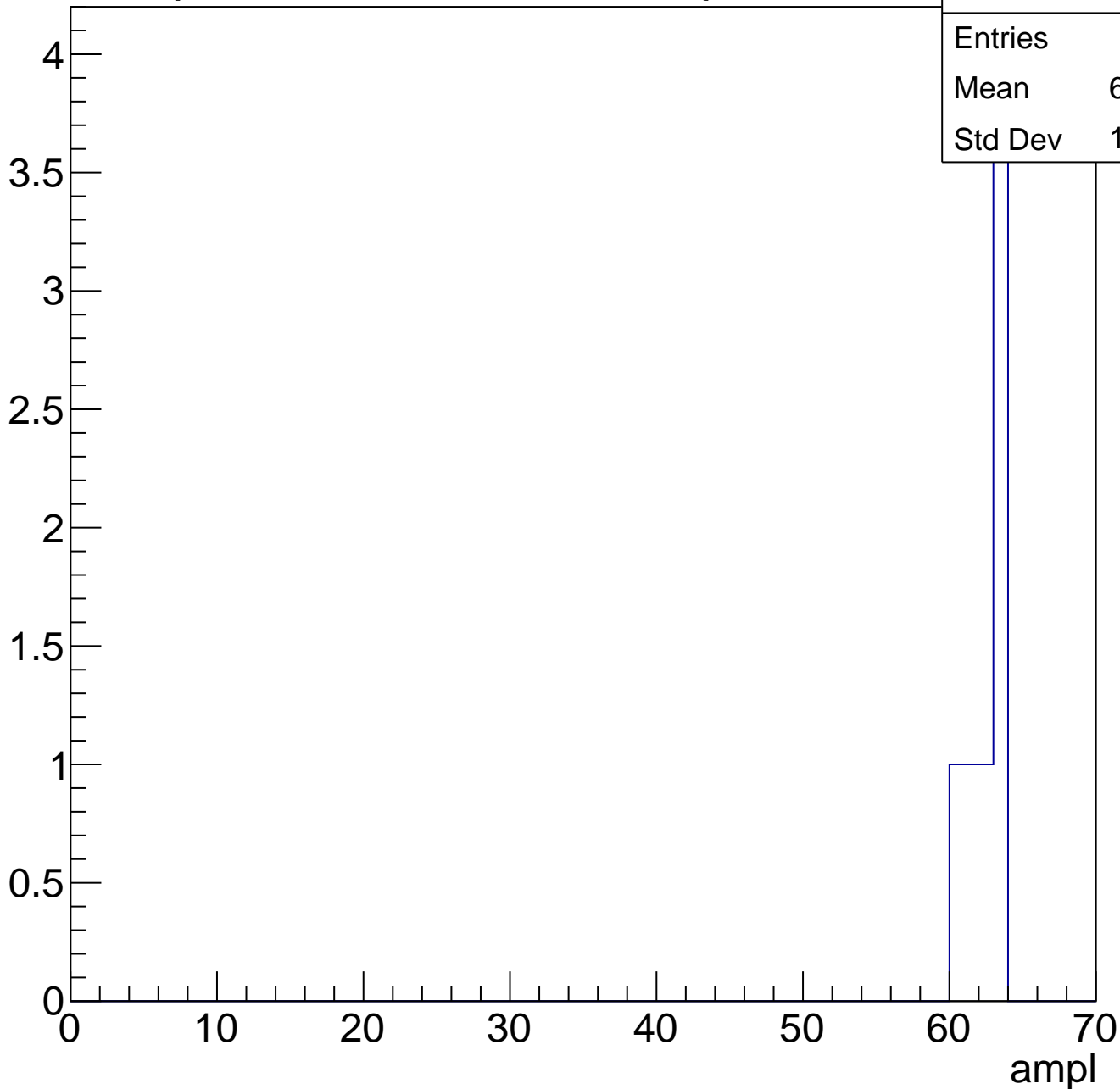
ampl

Entries	56
Mean	58.43
Std Dev	8.248

B0L102S, U9-ch116, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch116, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch117, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	28.08
Std Dev	3.799

Gaus mean : 29.0366

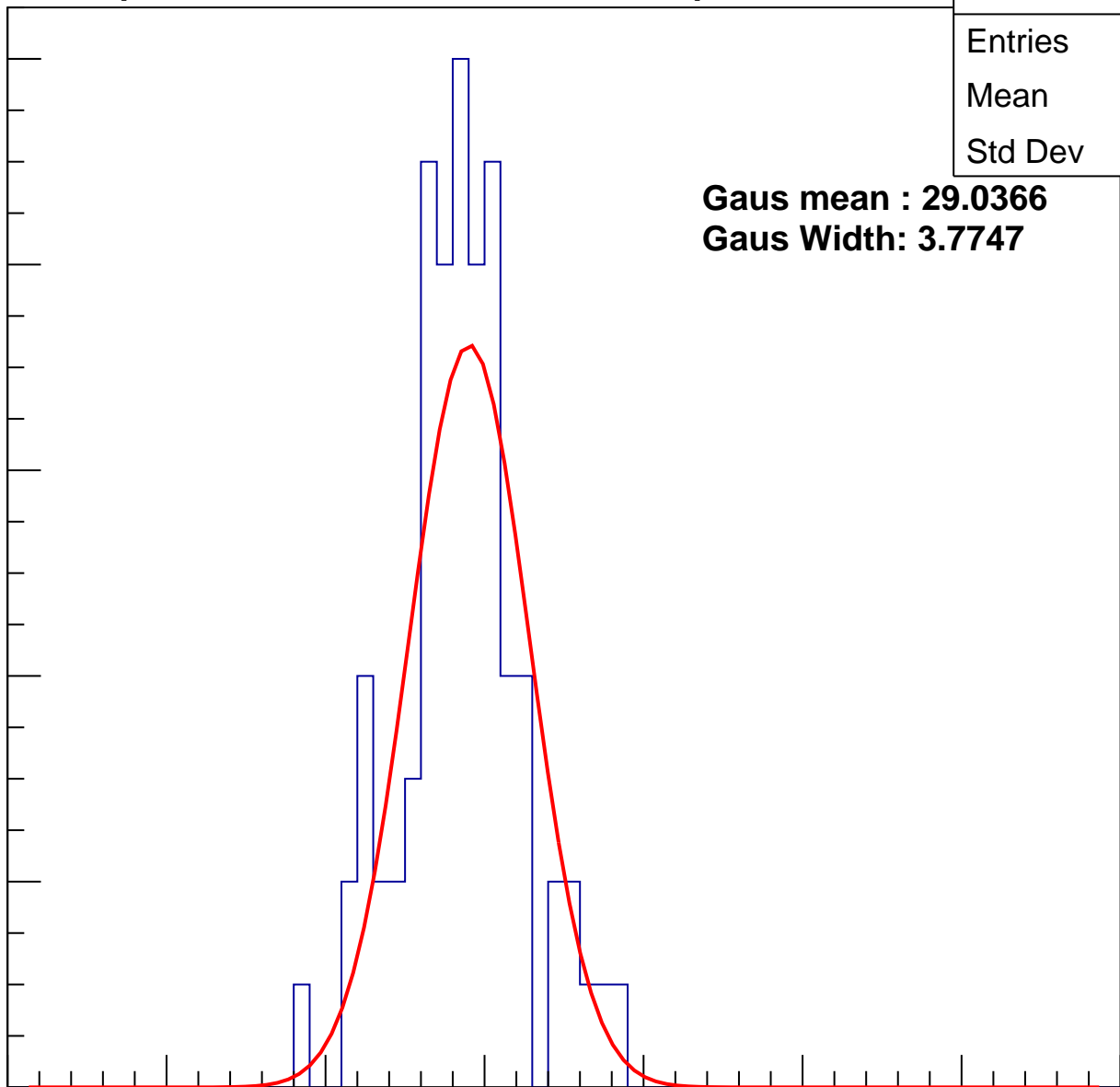
Gaus Width: 3.7747

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch117, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	35.28
Std Dev	3.505

Gaus mean : 36.0601

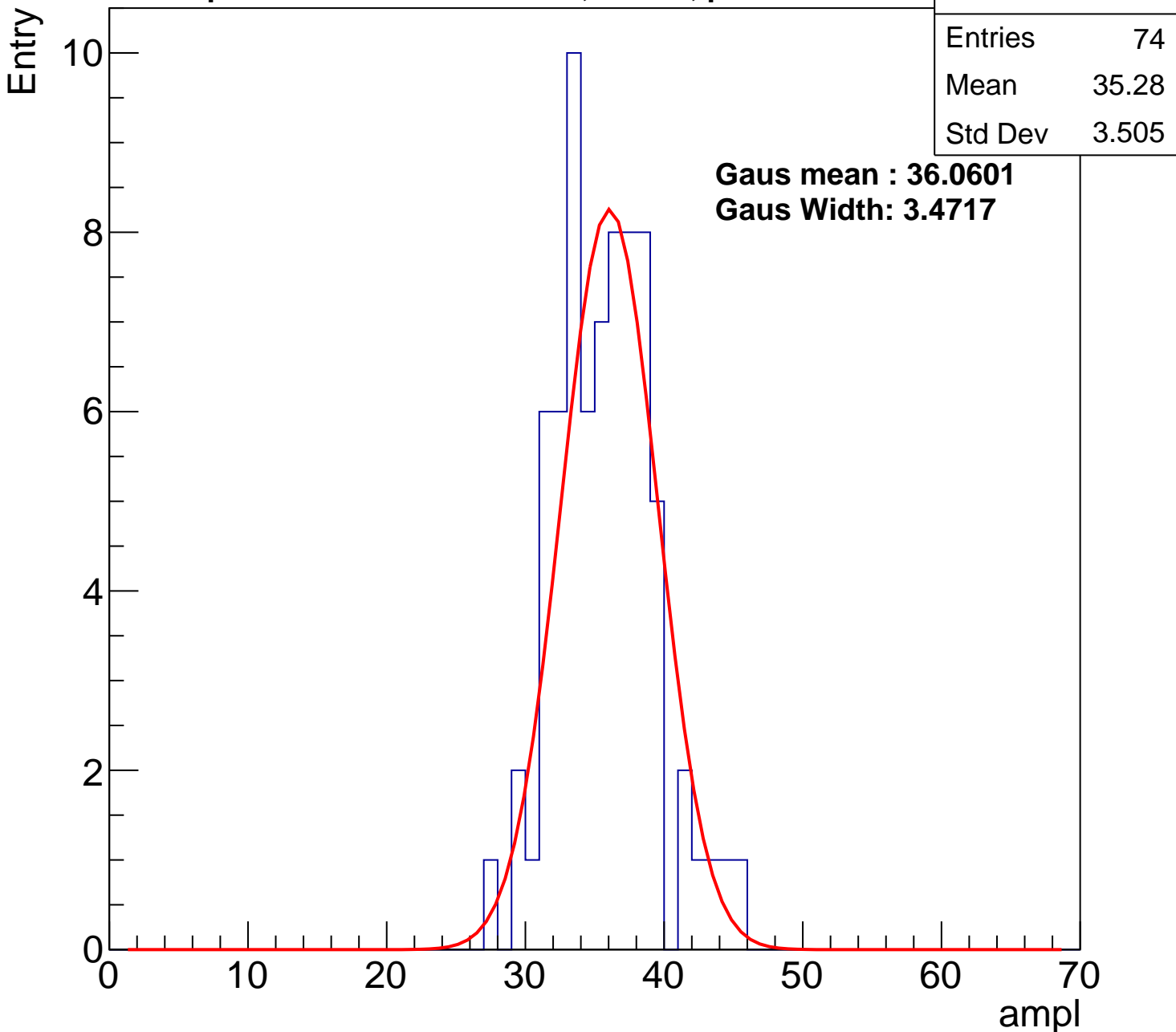
Gaus Width: 3.4717

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U9-ch117, adc2

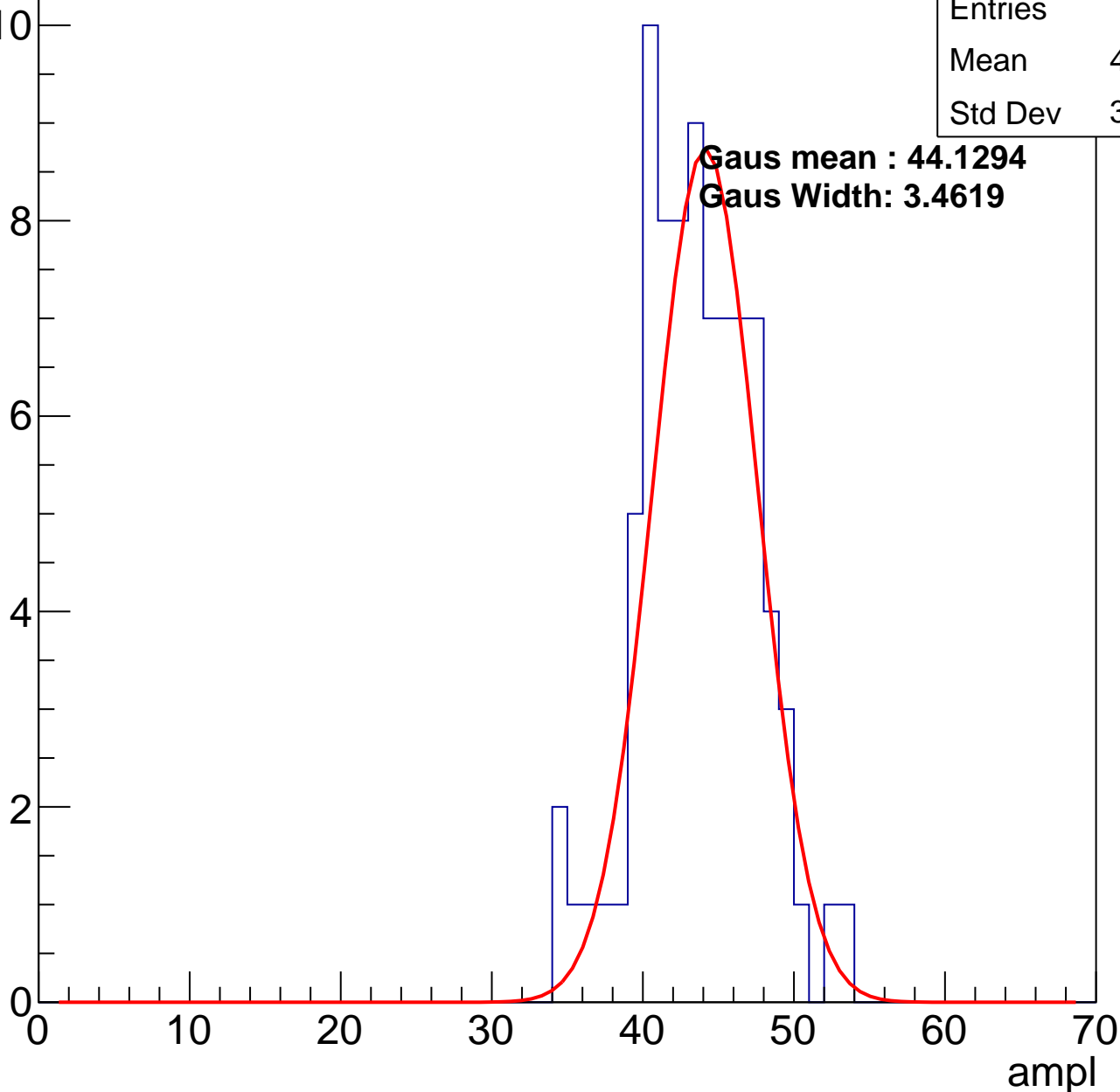
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	43.19
Std Dev	3.765

Gaus mean : 44.1294

Gaus Width: 3.4619

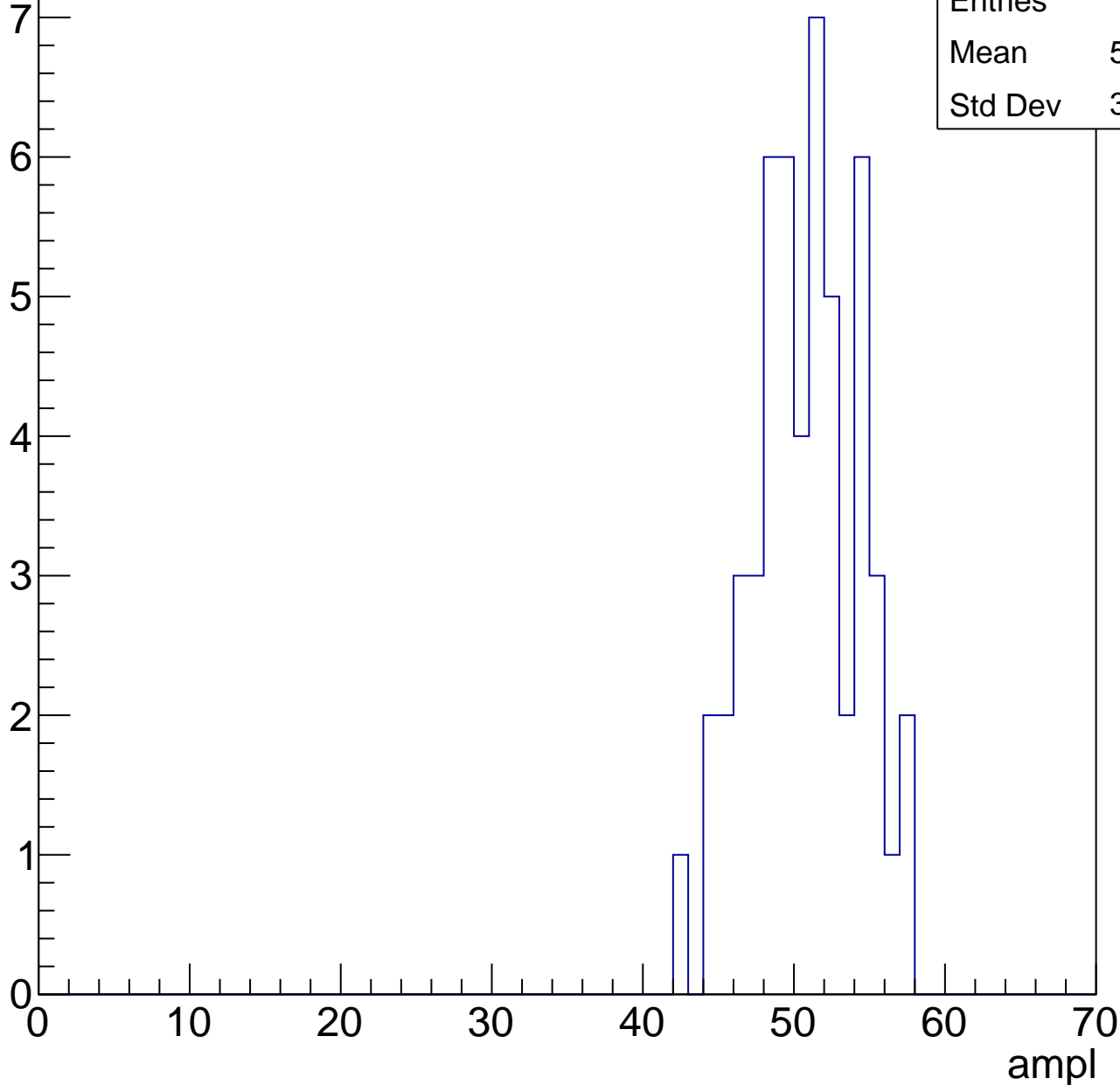


B0L102S, U9-ch117, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	50.25
Std Dev	3.469

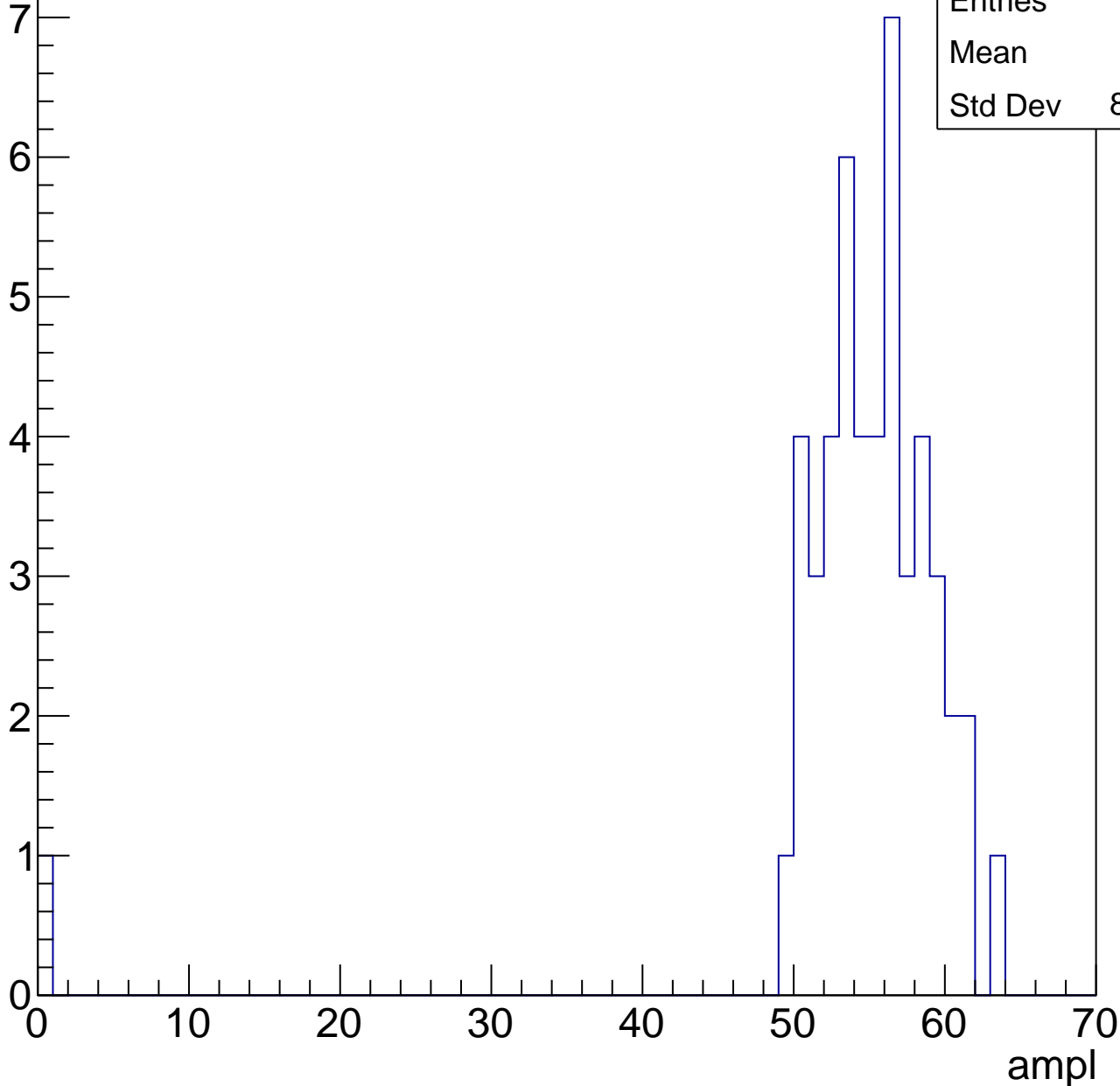


B0L102S, U9-ch117, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	53.9
Std Dev	8.455

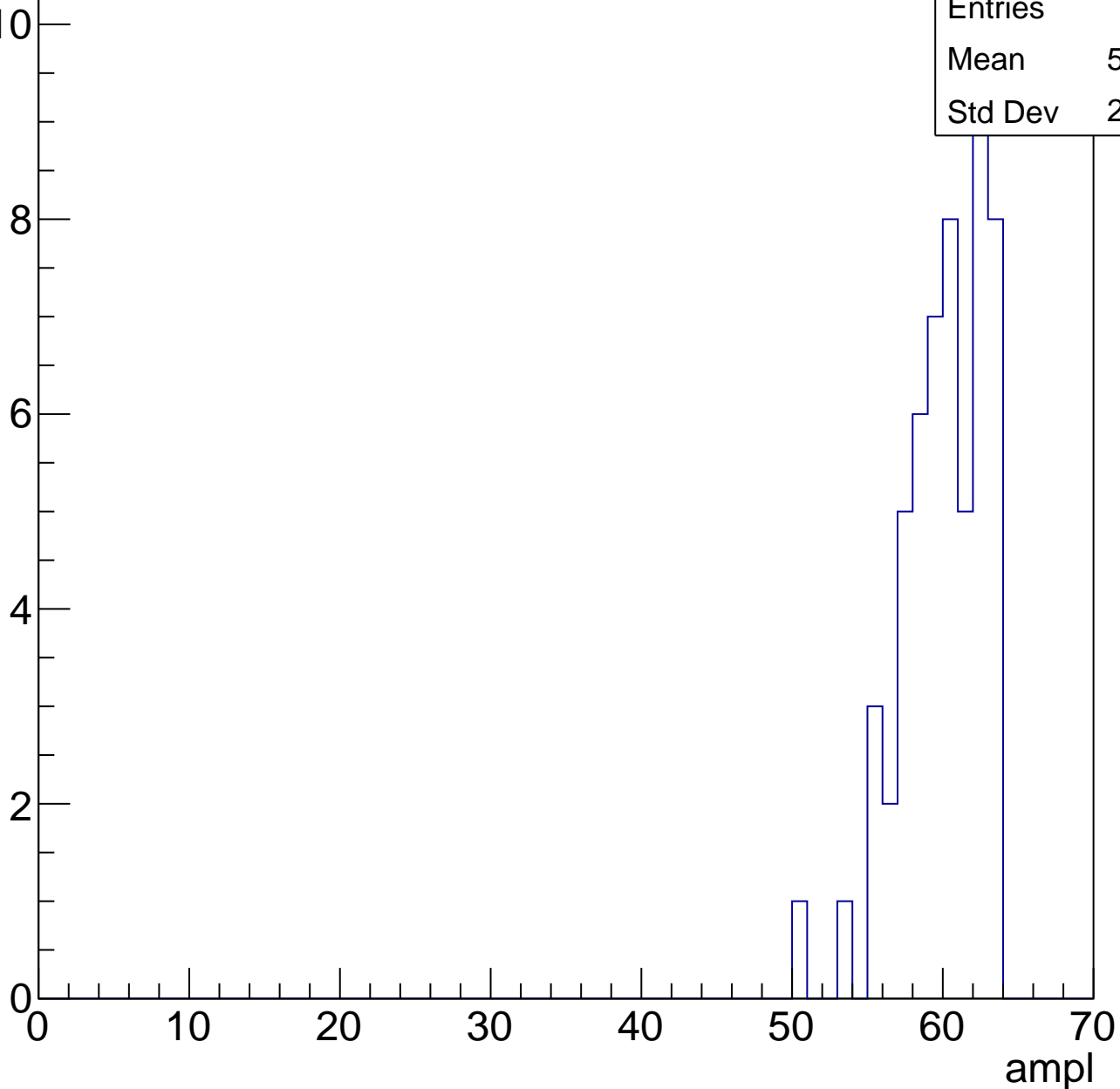


B0L102S, U9-ch117, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

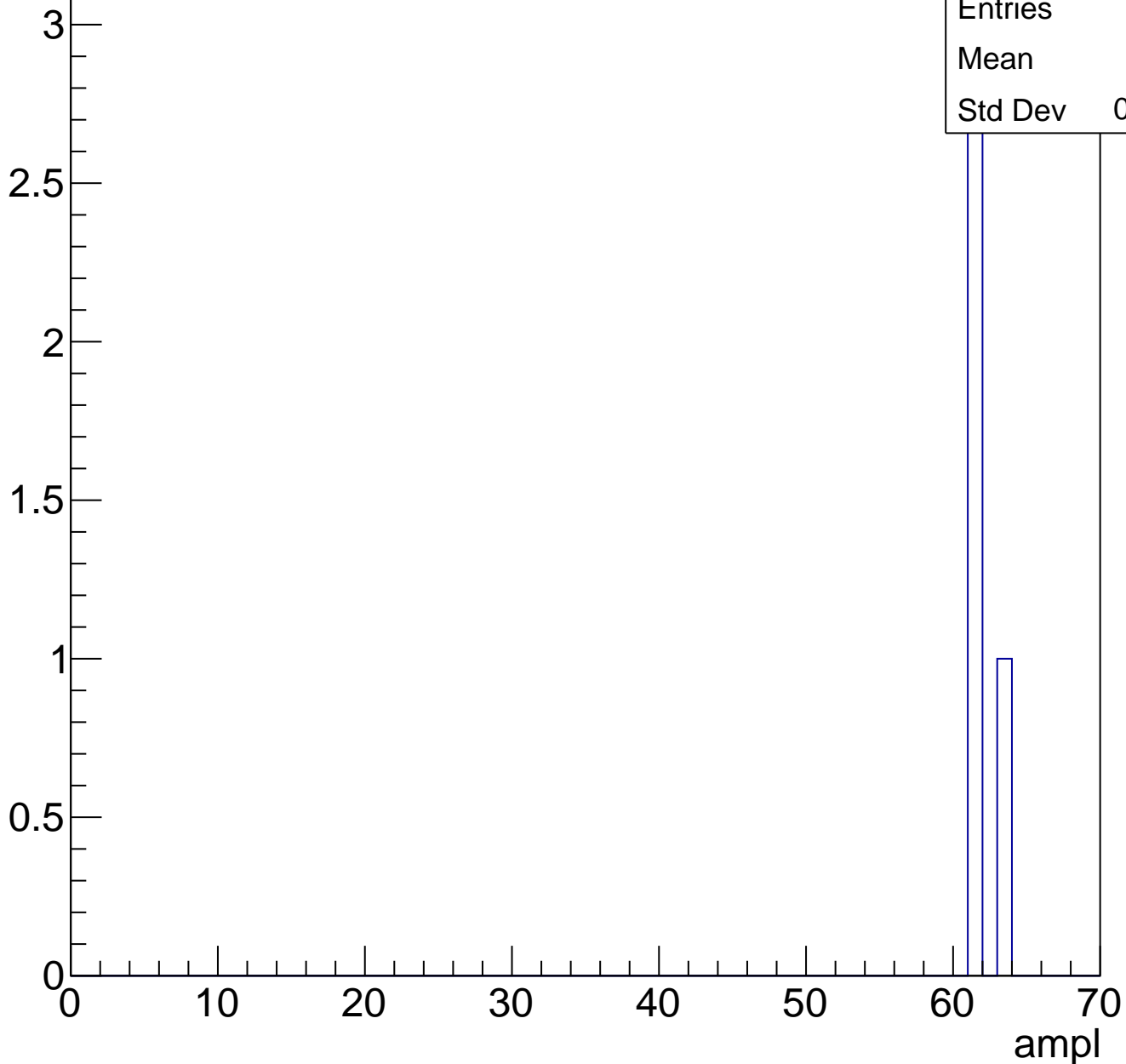
Entries	56
Mean	59.55
Std Dev	2.796



B0L102S, U9-ch117, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch117, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	8.5
Std Dev	8.5

B0L102S, U9-ch118, adc0

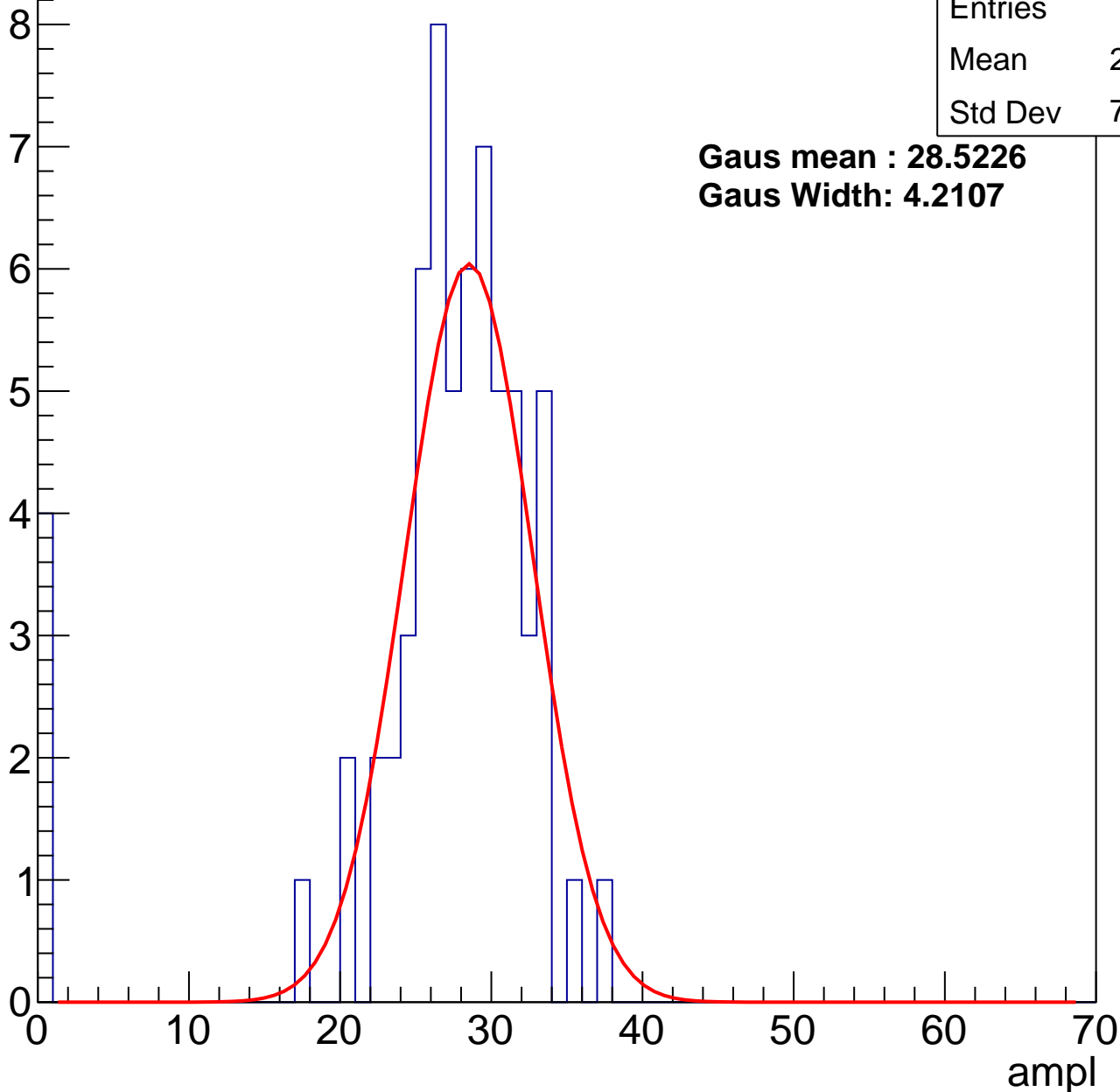
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	26.08
Std Dev	7.564

Gaus mean : 28.5226

Gaus Width: 4.2107



B0L102S, U9-ch118, adc1

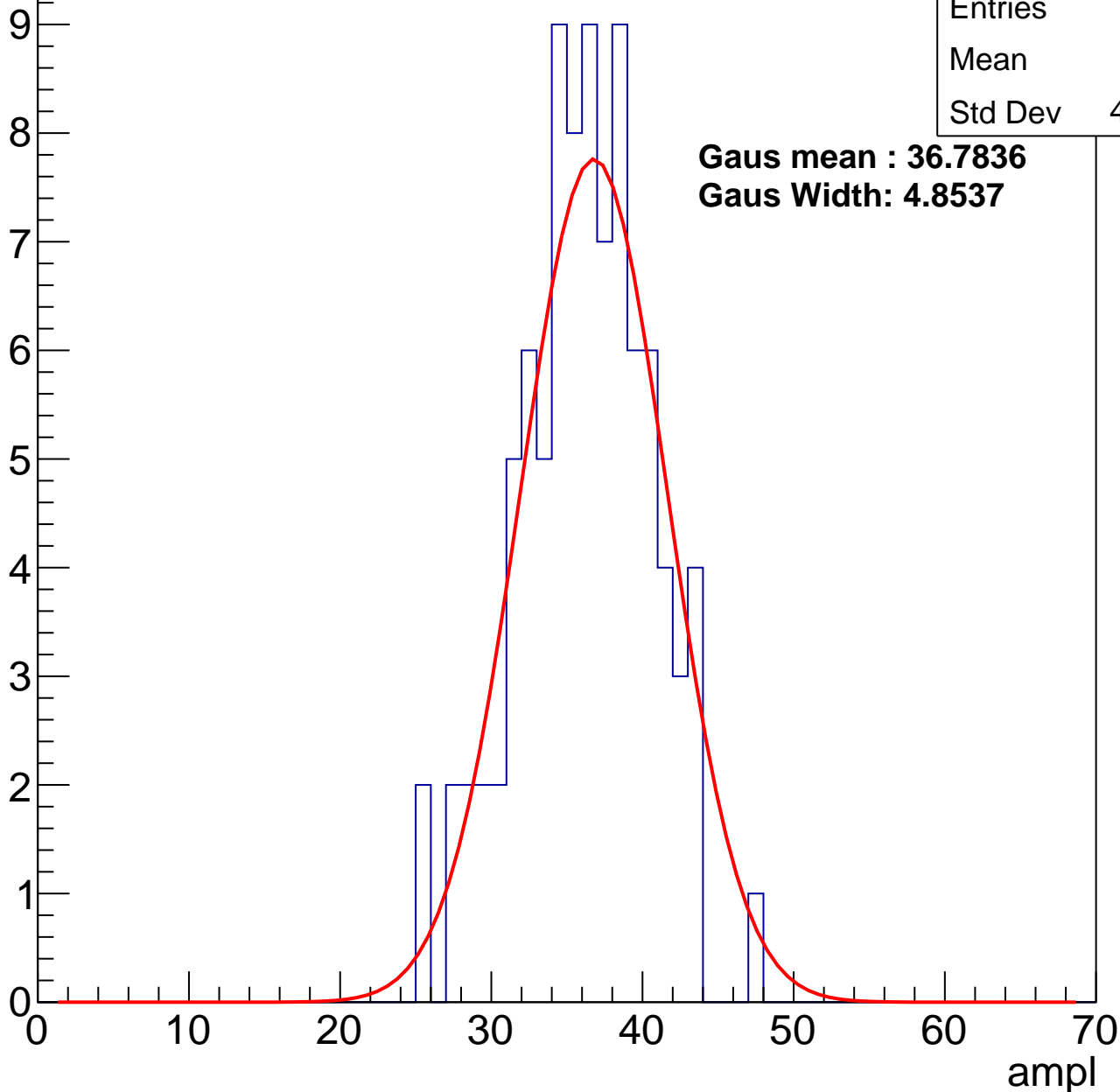
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	92
Mean	35.7
Std Dev	4.326

Gaus mean : 36.7836

Gaus Width: 4.8537



B0L102S, U9-ch118, adc2

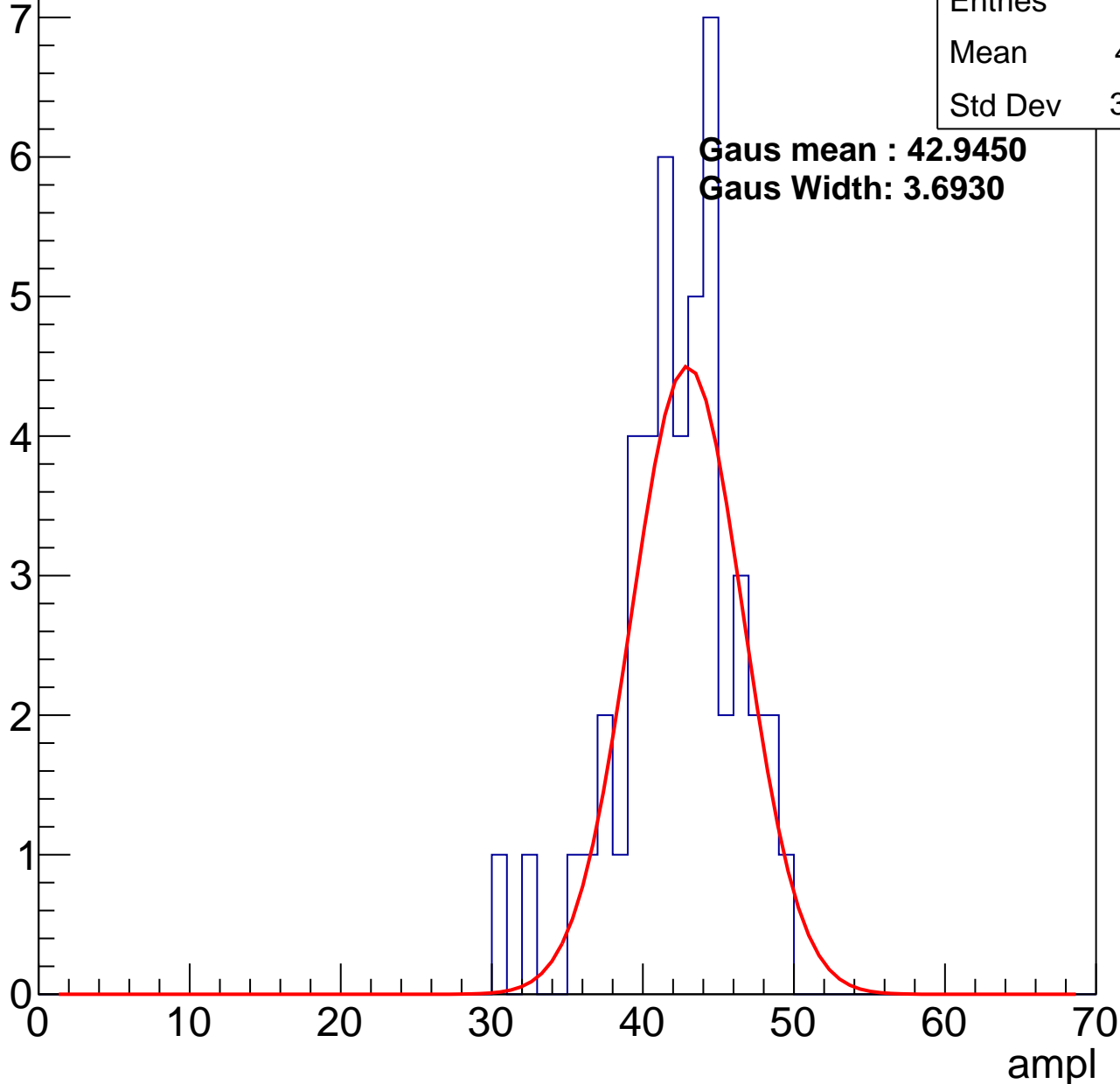
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	41.81
Std Dev	3.917

Gaus mean : 42.9450

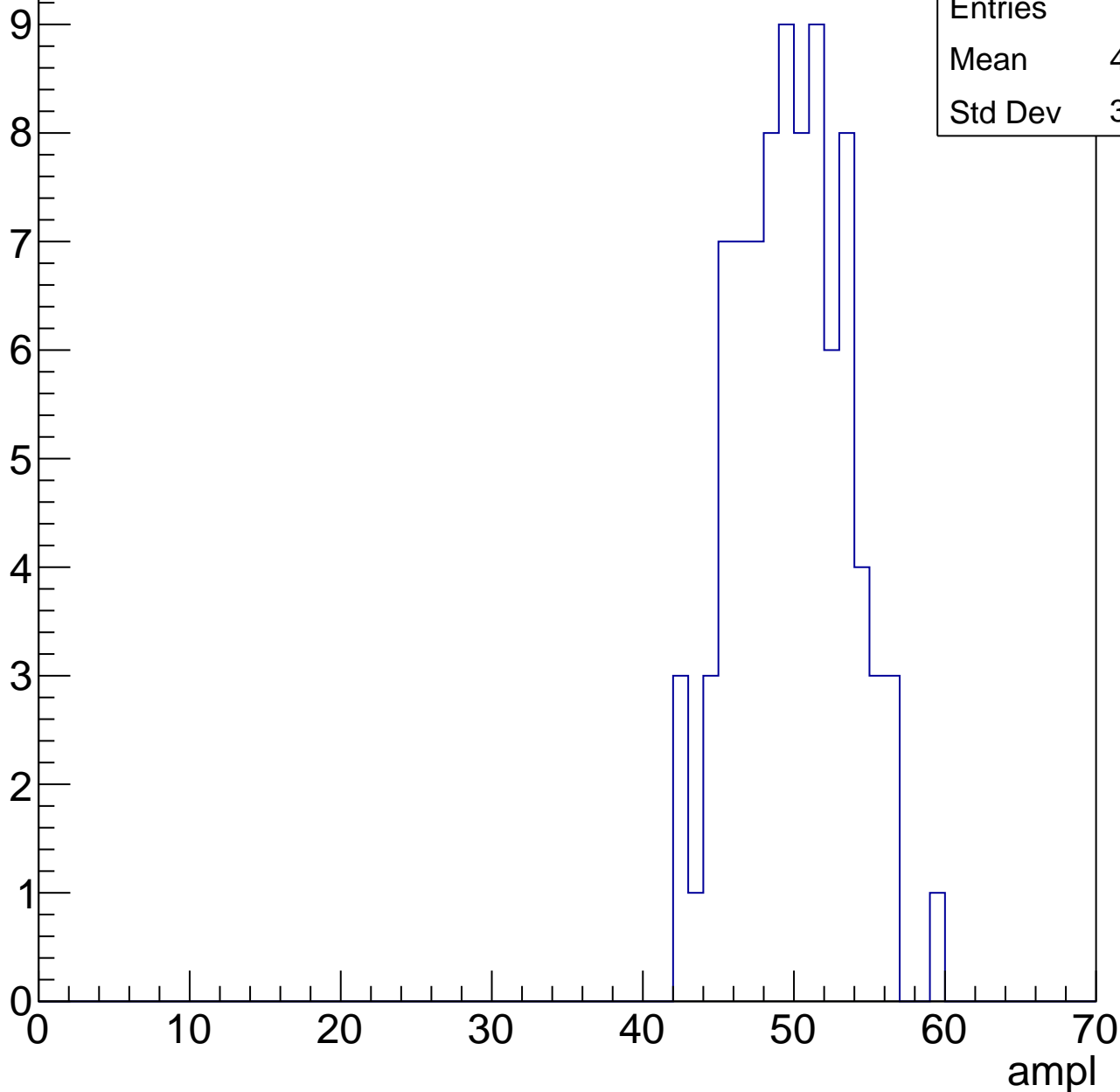
Gaus Width: 3.6930



B0L102S, U9-ch118, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

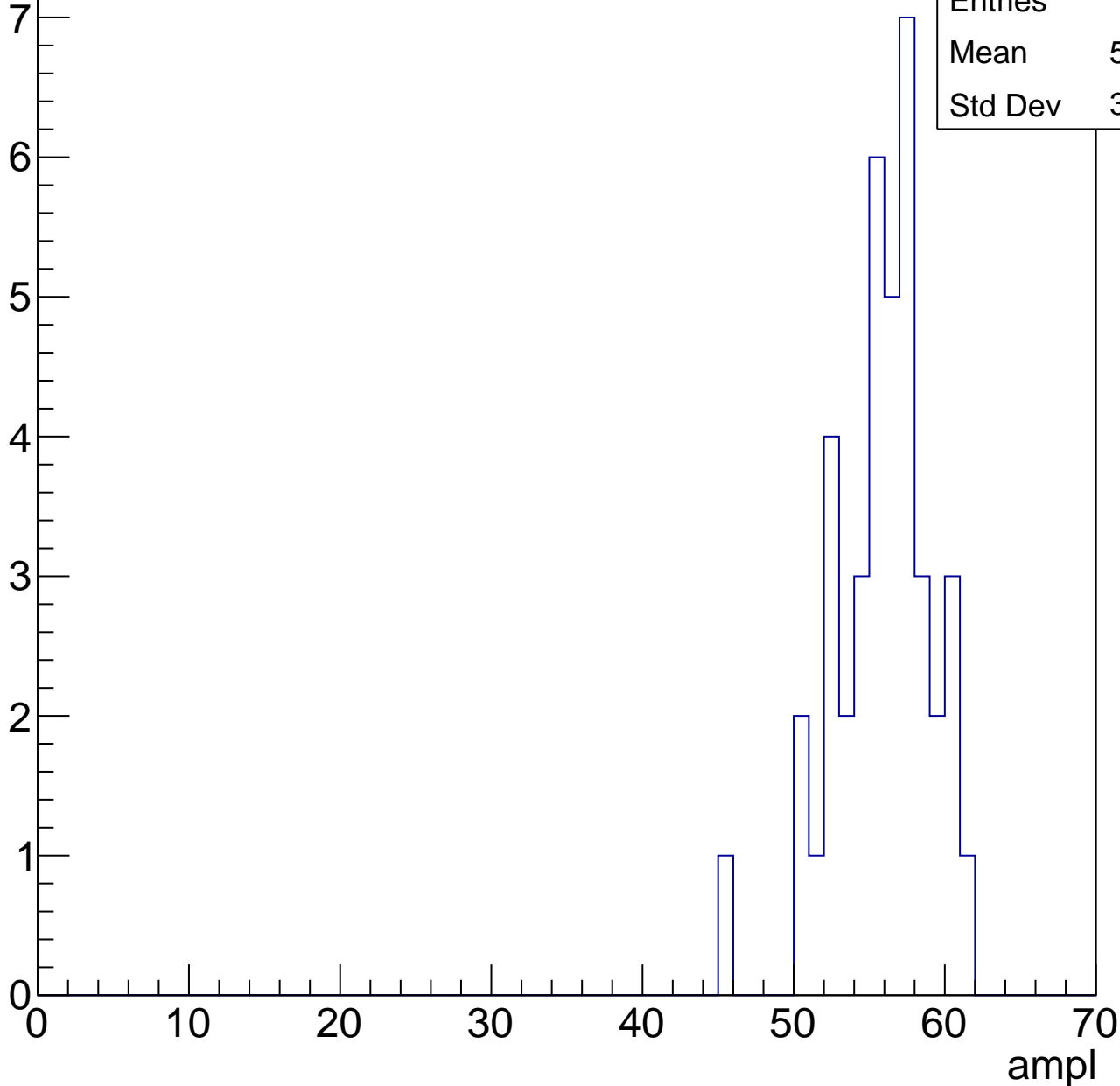


B0L102S, U9-ch118, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	40
Mean	55.35
Std Dev	3.206

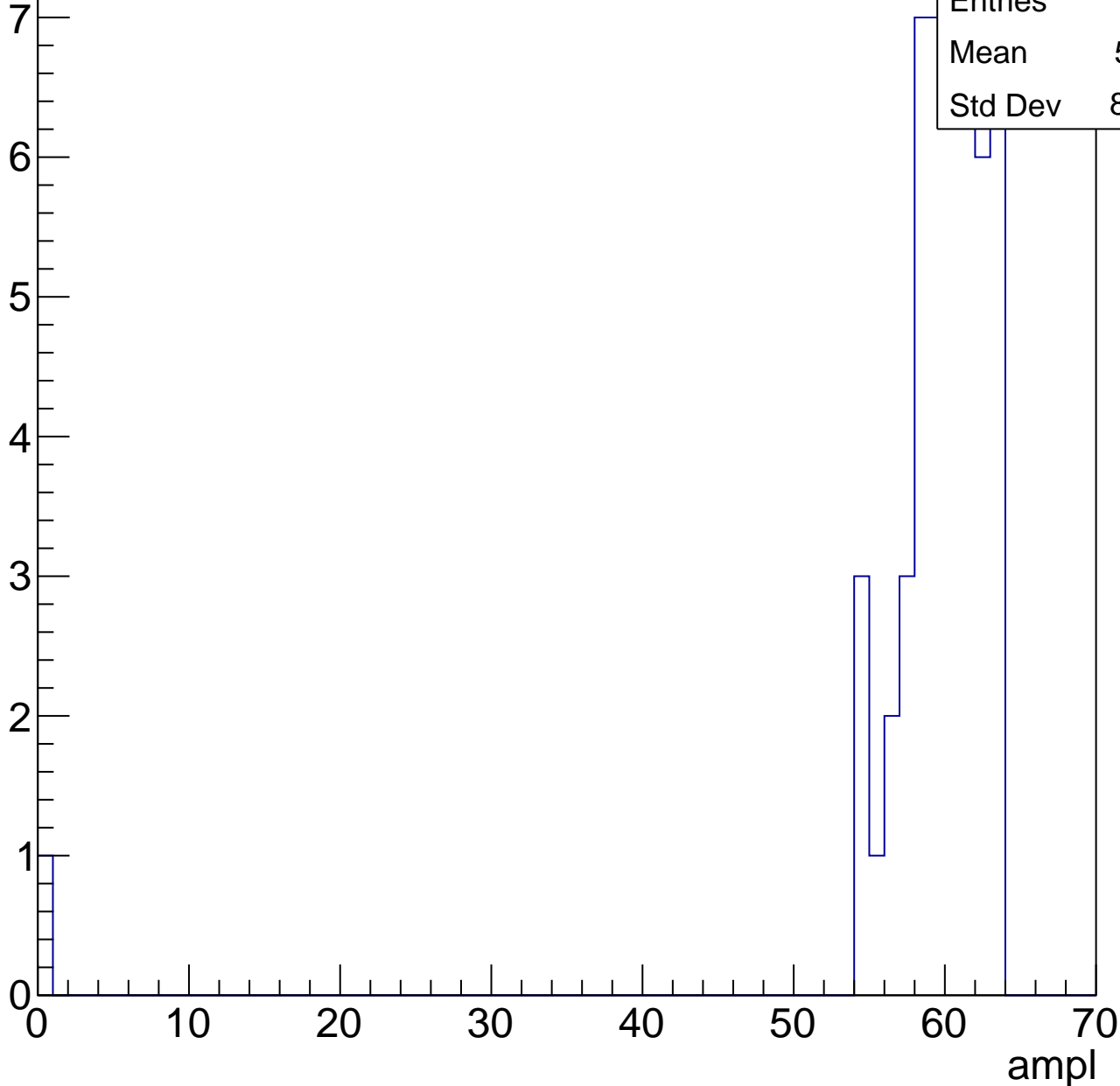


B0L102S, U9-ch118, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

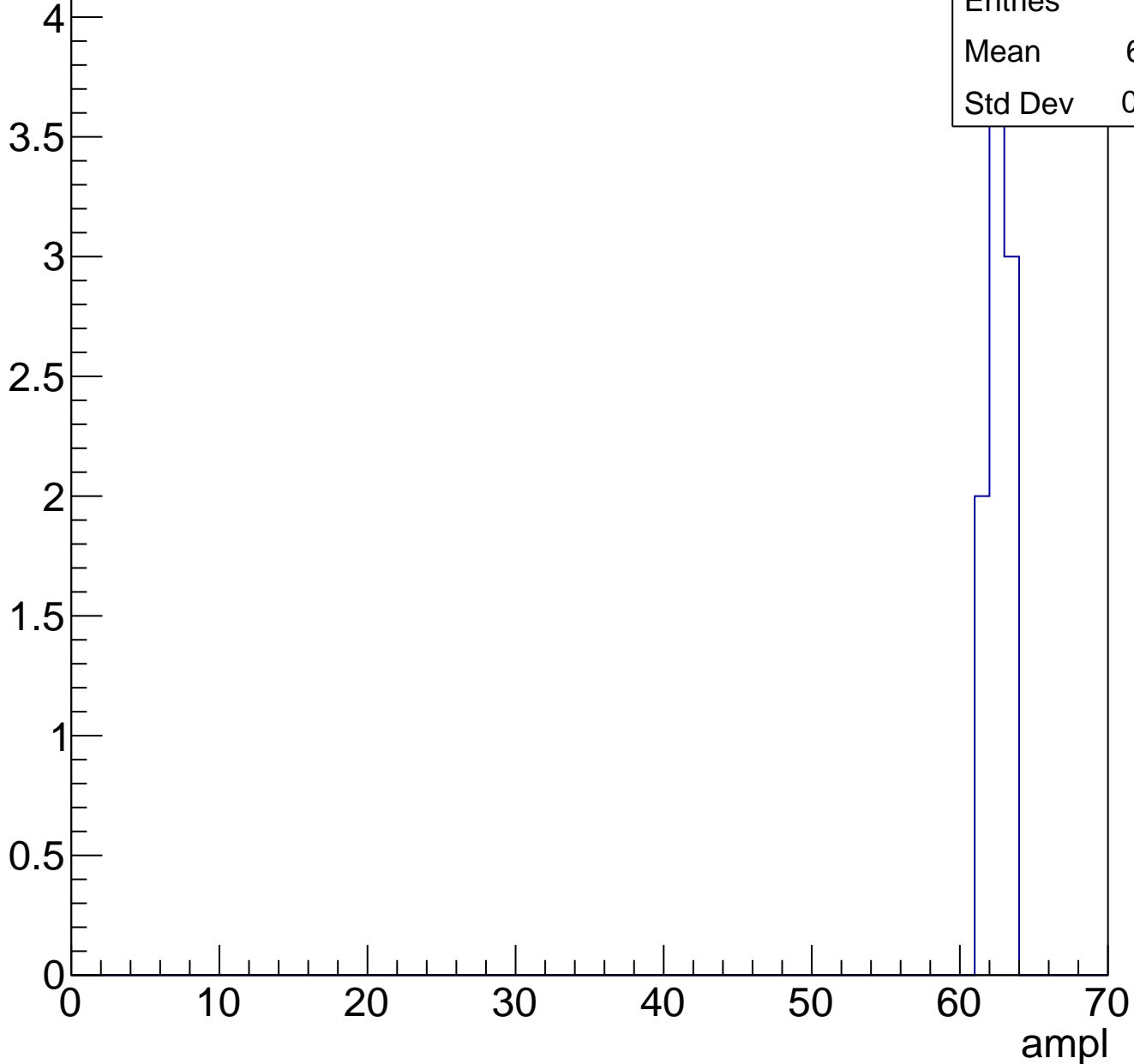
Entries	51
Mean	58.41
Std Dev	8.623



B0L102S, U9-ch118, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch118, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch119, adc0

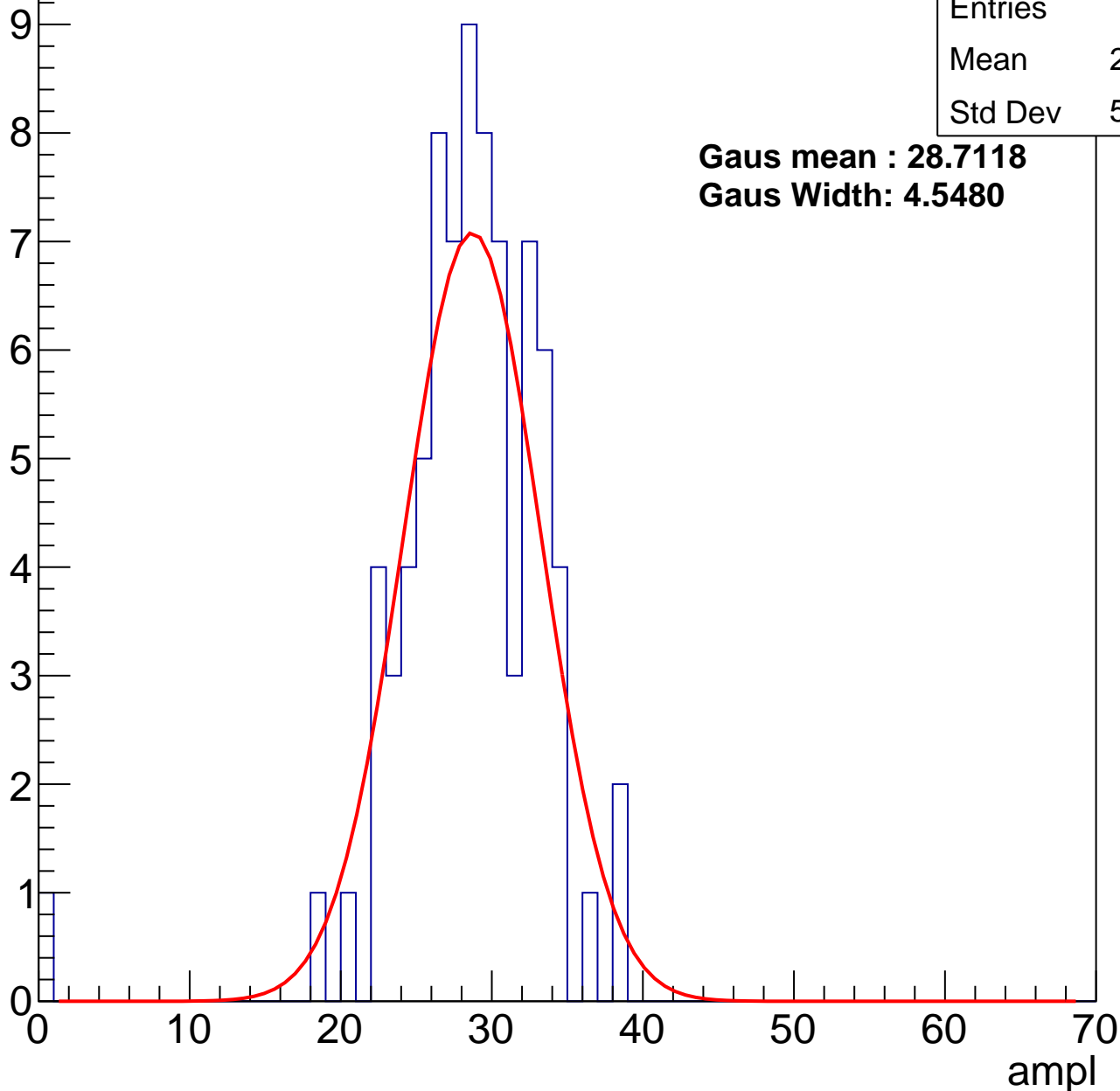
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	28.02
Std Dev	5.028

Gaus mean : 28.7118

Gaus Width: 4.5480



B0L102S, U9-ch119, adc1

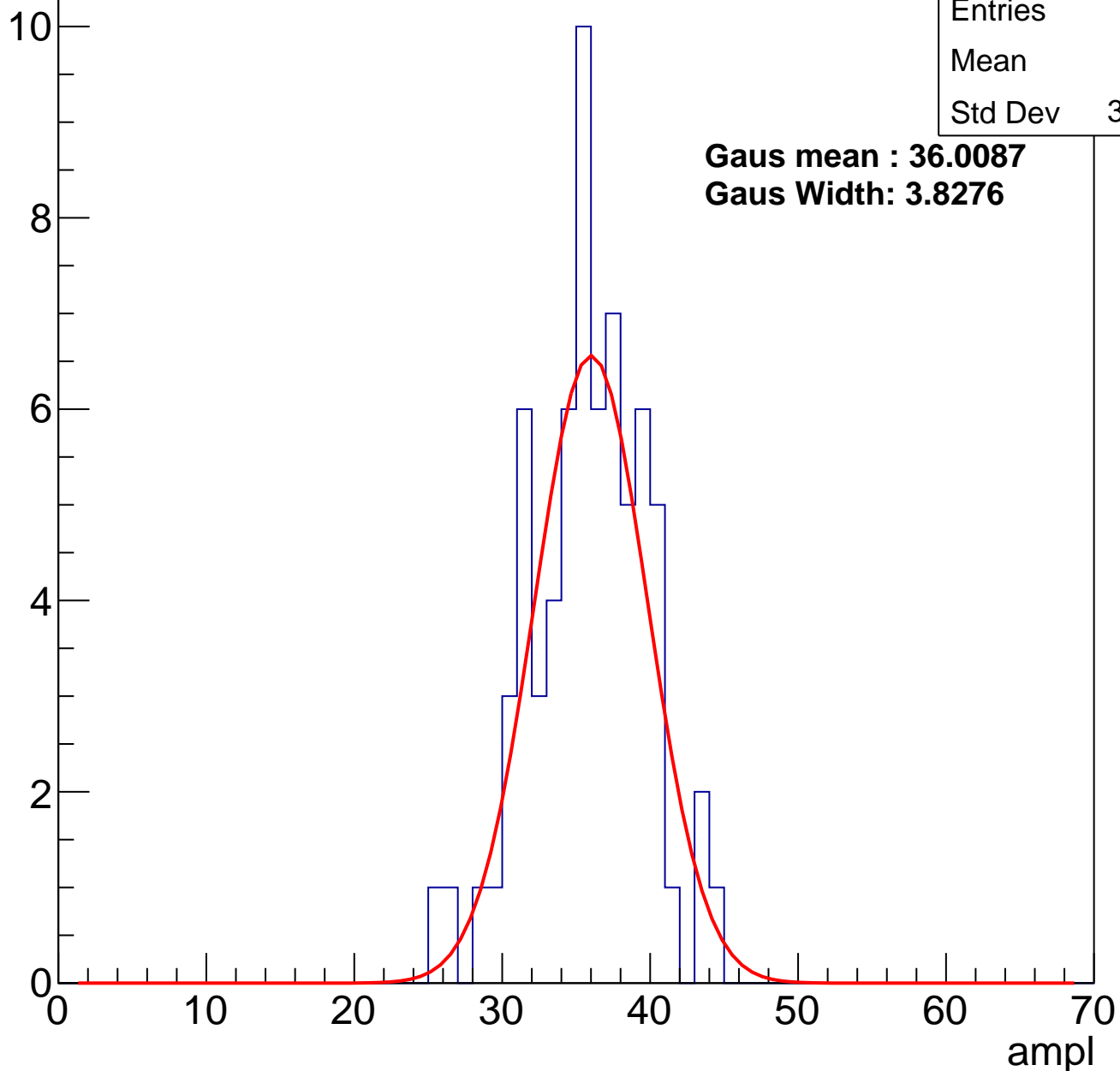
calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	35.3
Std Dev	3.853

Gaus mean : 36.0087

Gaus Width: 3.8276

Entry



B0L102S, U9-ch119, adc2

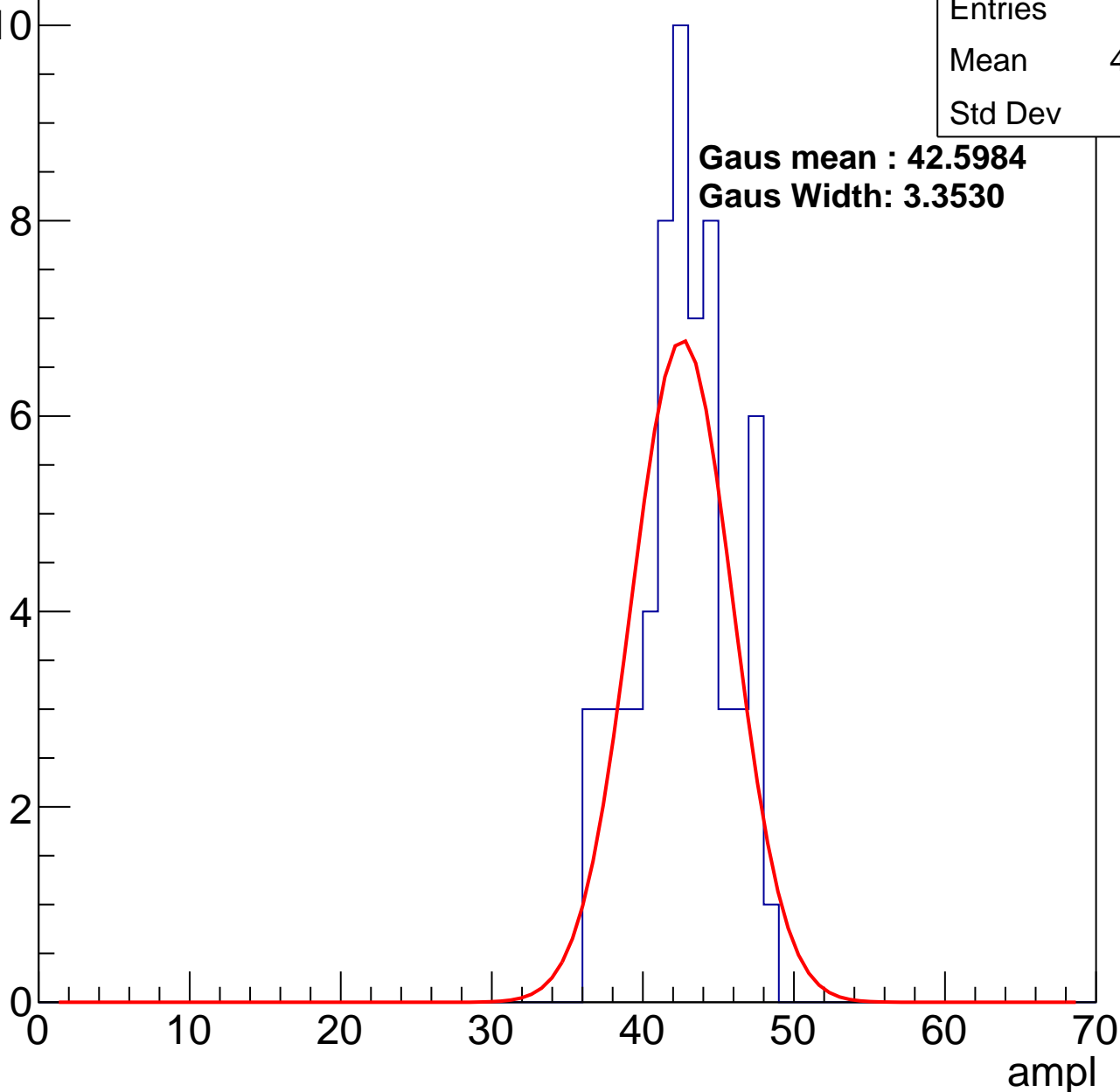
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	42.16
Std Dev	3.06

Gaus mean : 42.5984

Gaus Width: 3.3530

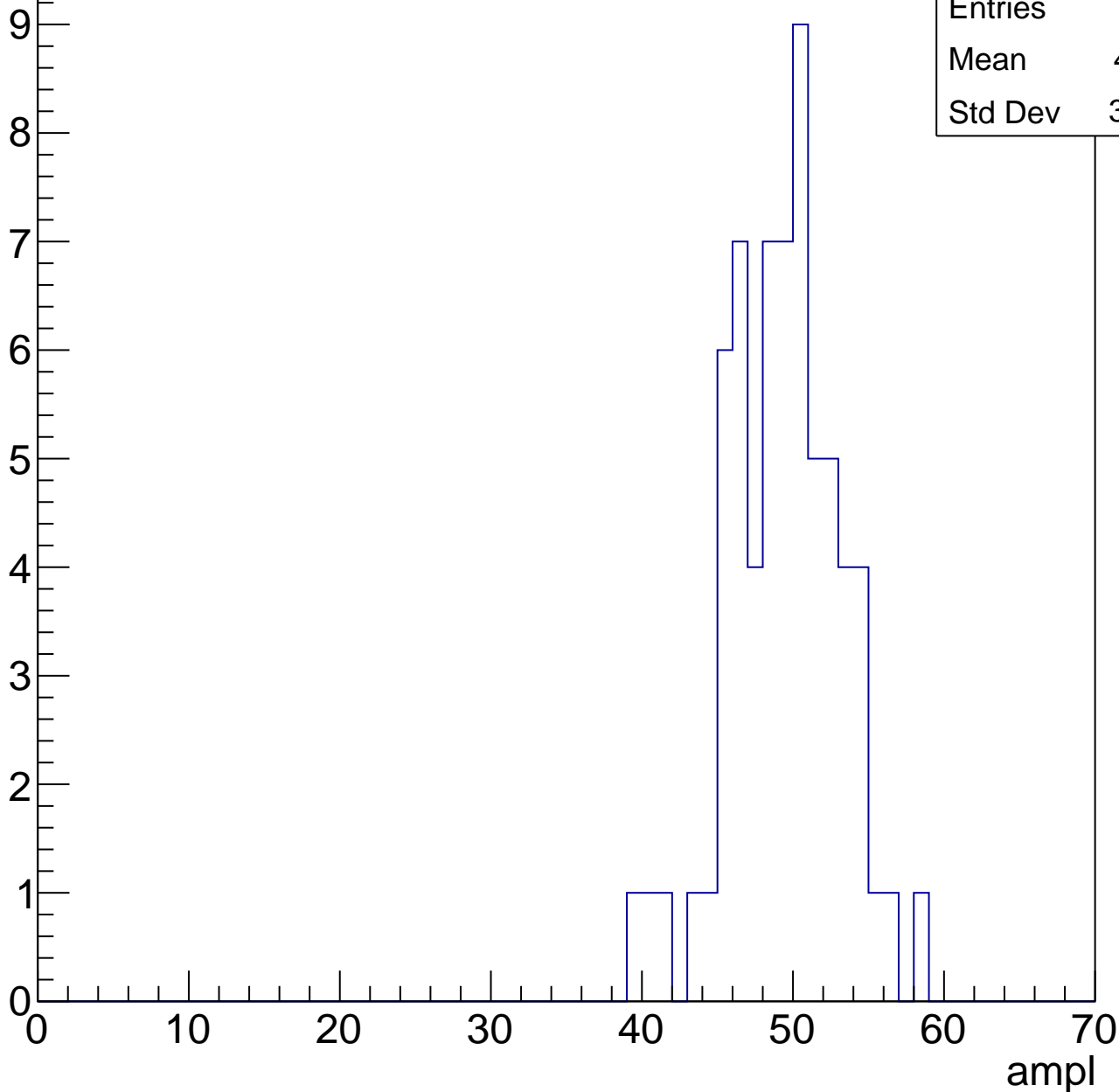


B0L102S, U9-ch119, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	48.91
Std Dev	3.675

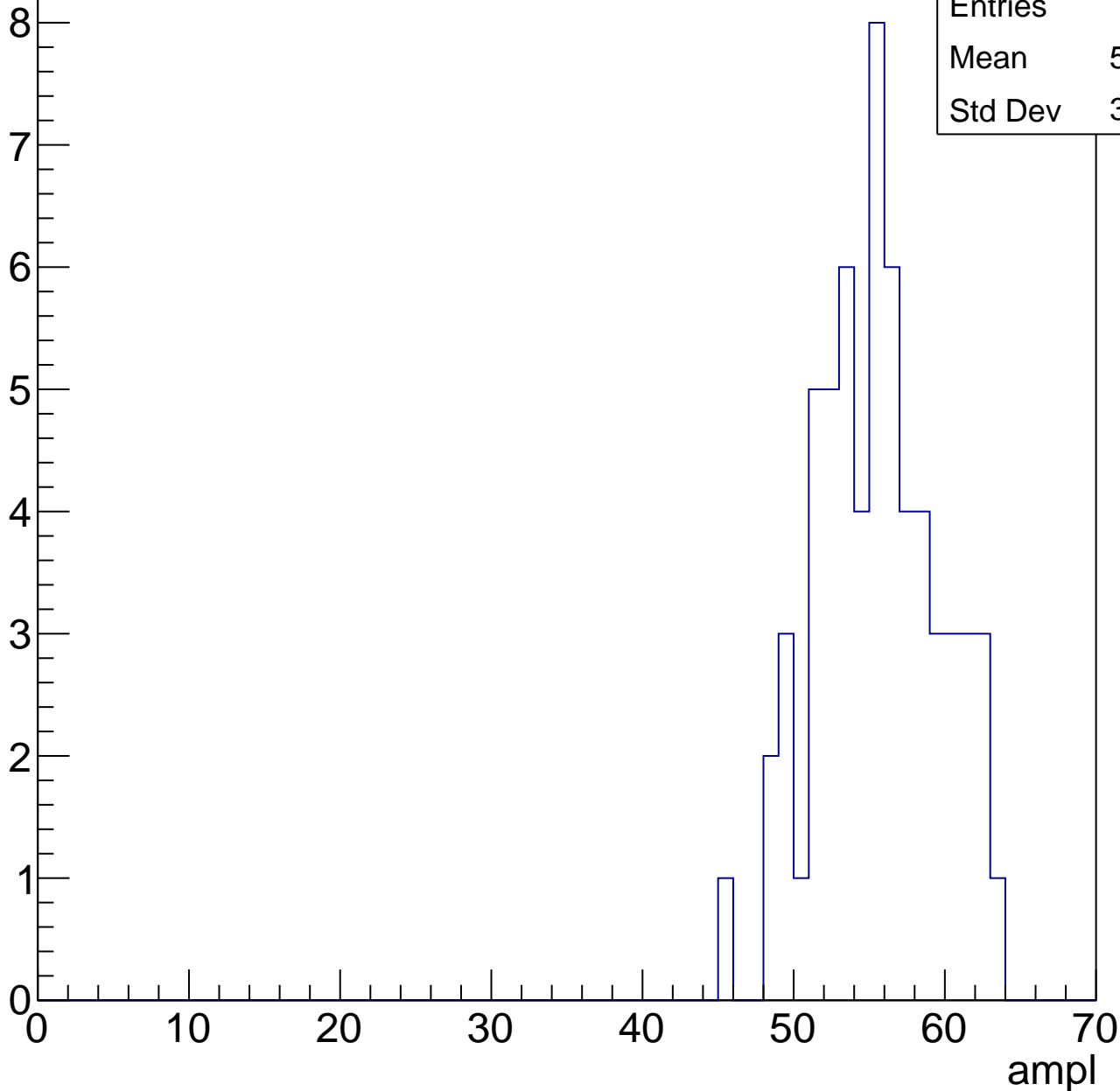


B0L102S, U9-ch119, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	55.03
Std Dev	3.984

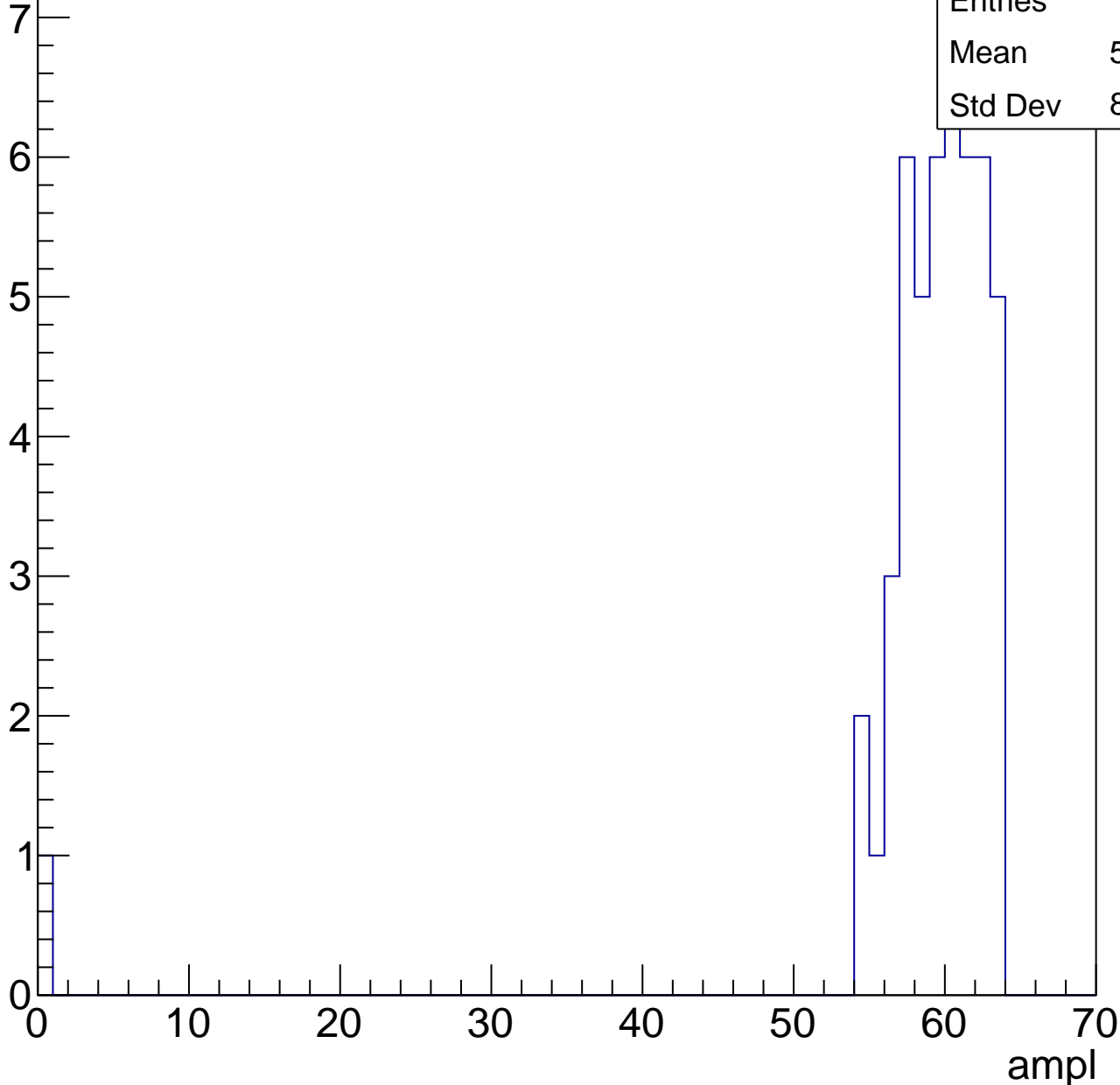


B0L102S, U9-ch119, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

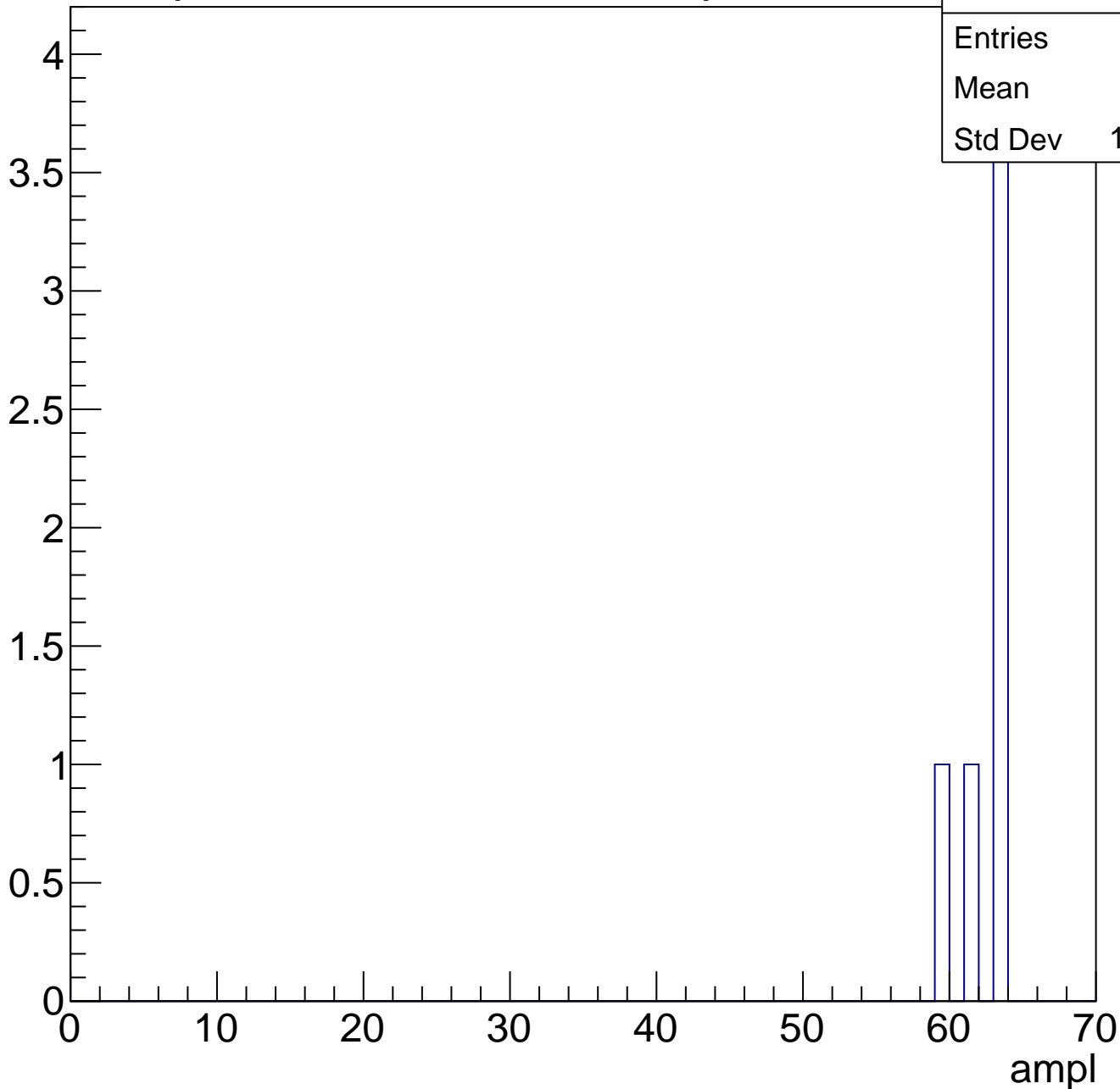
Entries	48
Mean	58.12
Std Dev	8.817



B0L102S, U9-ch119, adc6

calib_packv5_042523_0143.root, FC#12, port B1

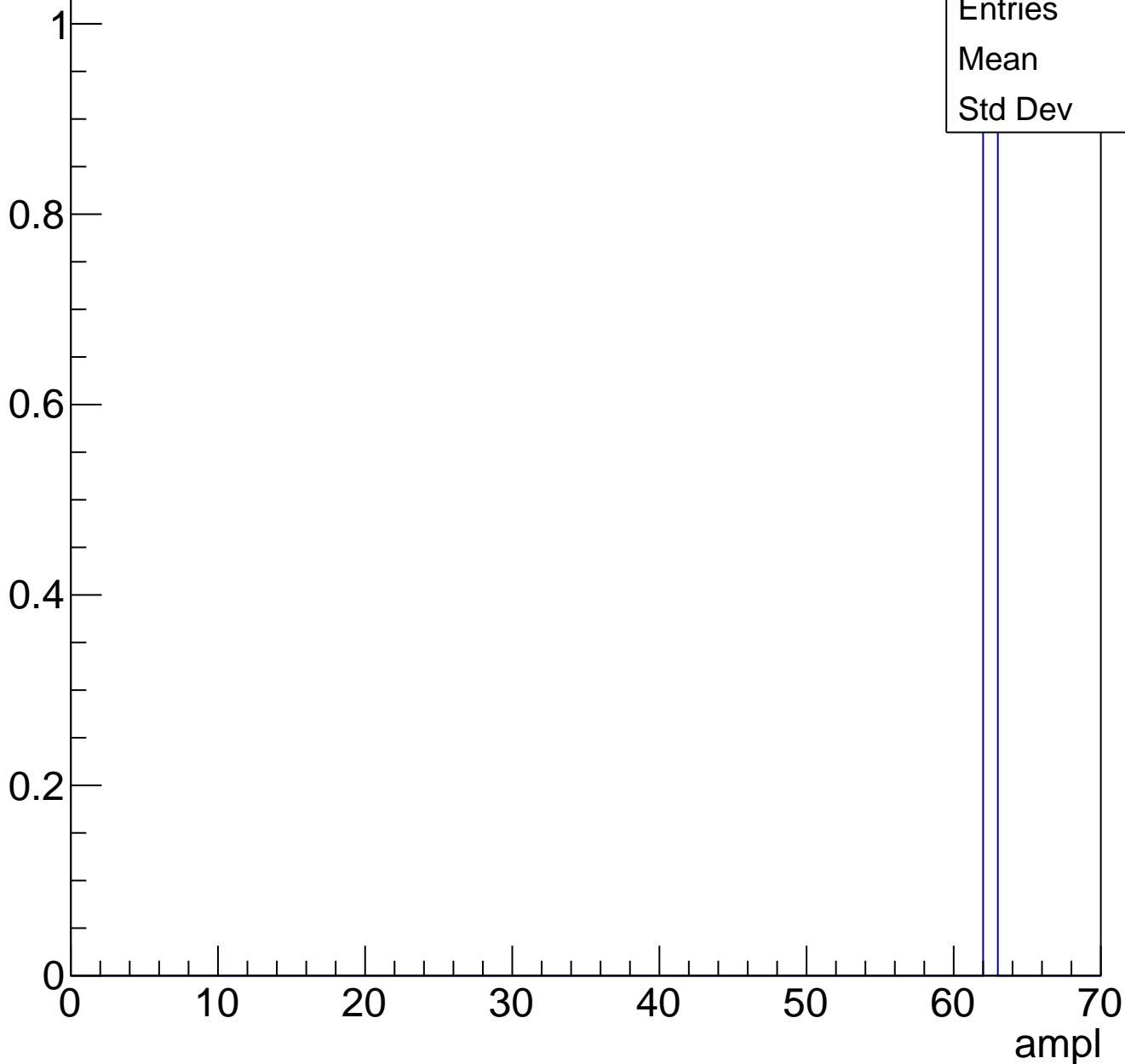
Entry



B0L102S, U9-ch119, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	62
Std Dev	0

B0L102S, U9-ch120, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	85
Mean	28.65
Std Dev	5.718

Gaus mean : 29.4438

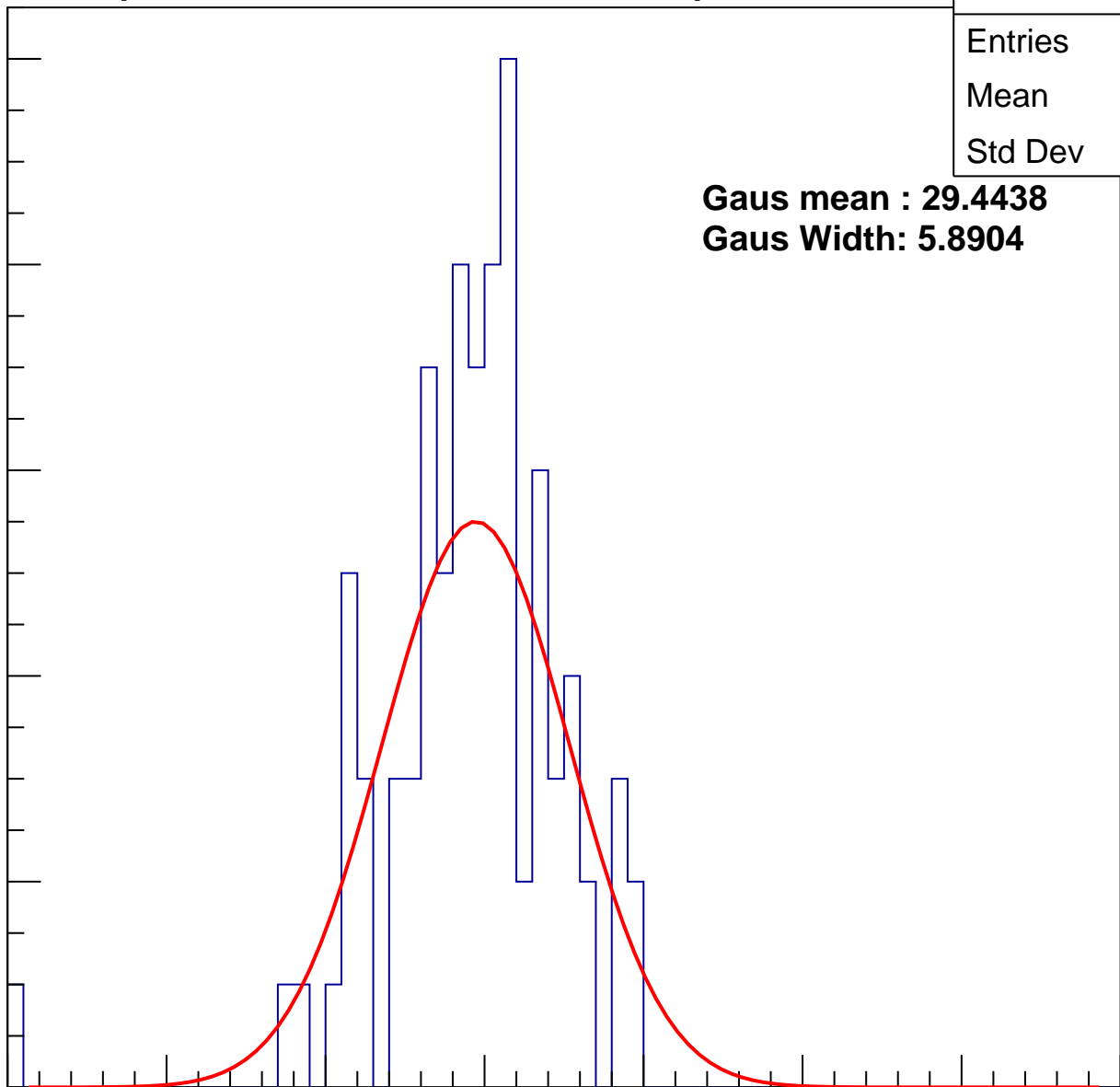
Gaus Width: 5.8904

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U9-ch120, adc1

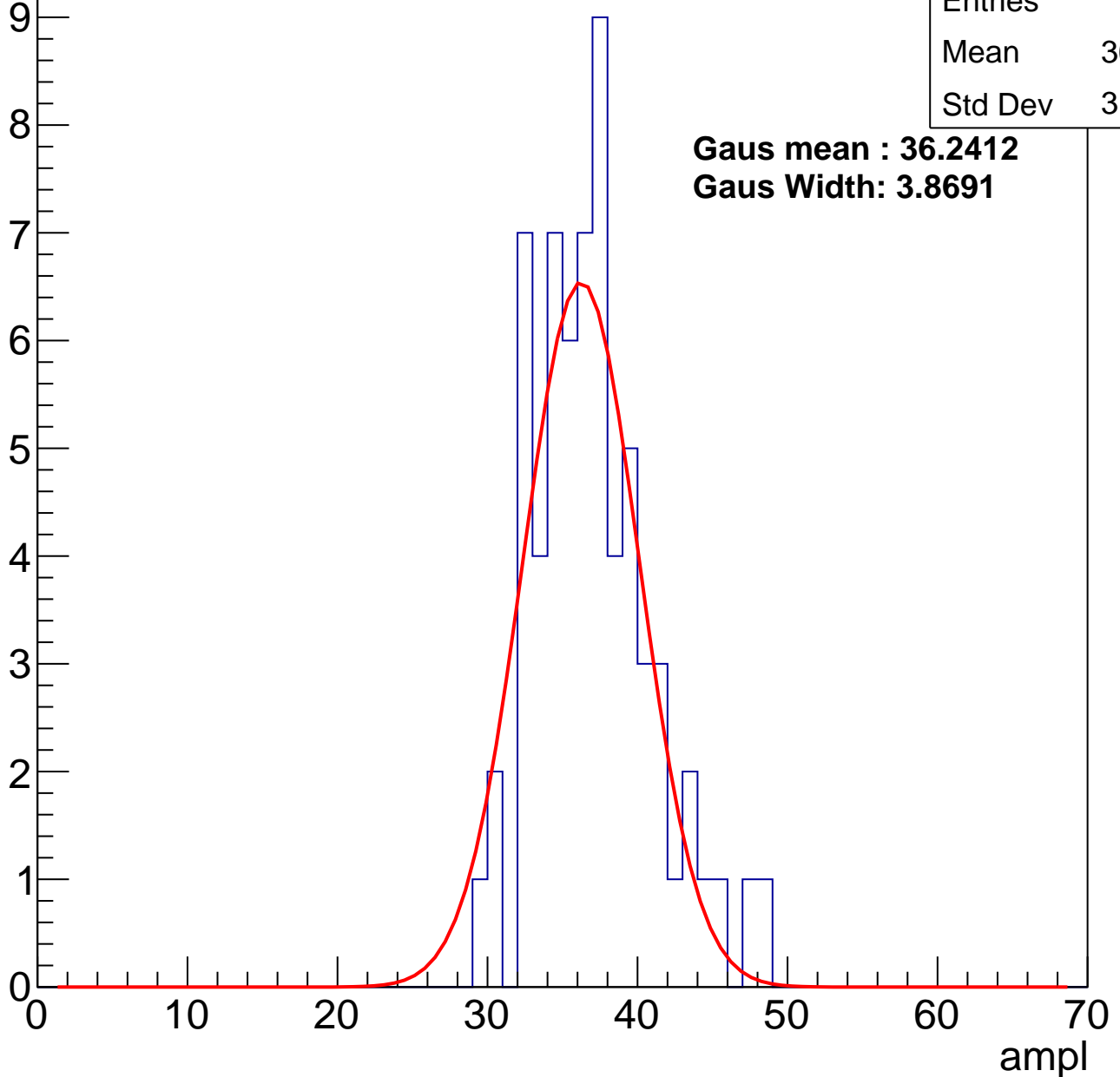
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	36.62
Std Dev	3.952

Gaus mean : 36.2412

Gaus Width: 3.8691



B0L102S, U9-ch120, adc2

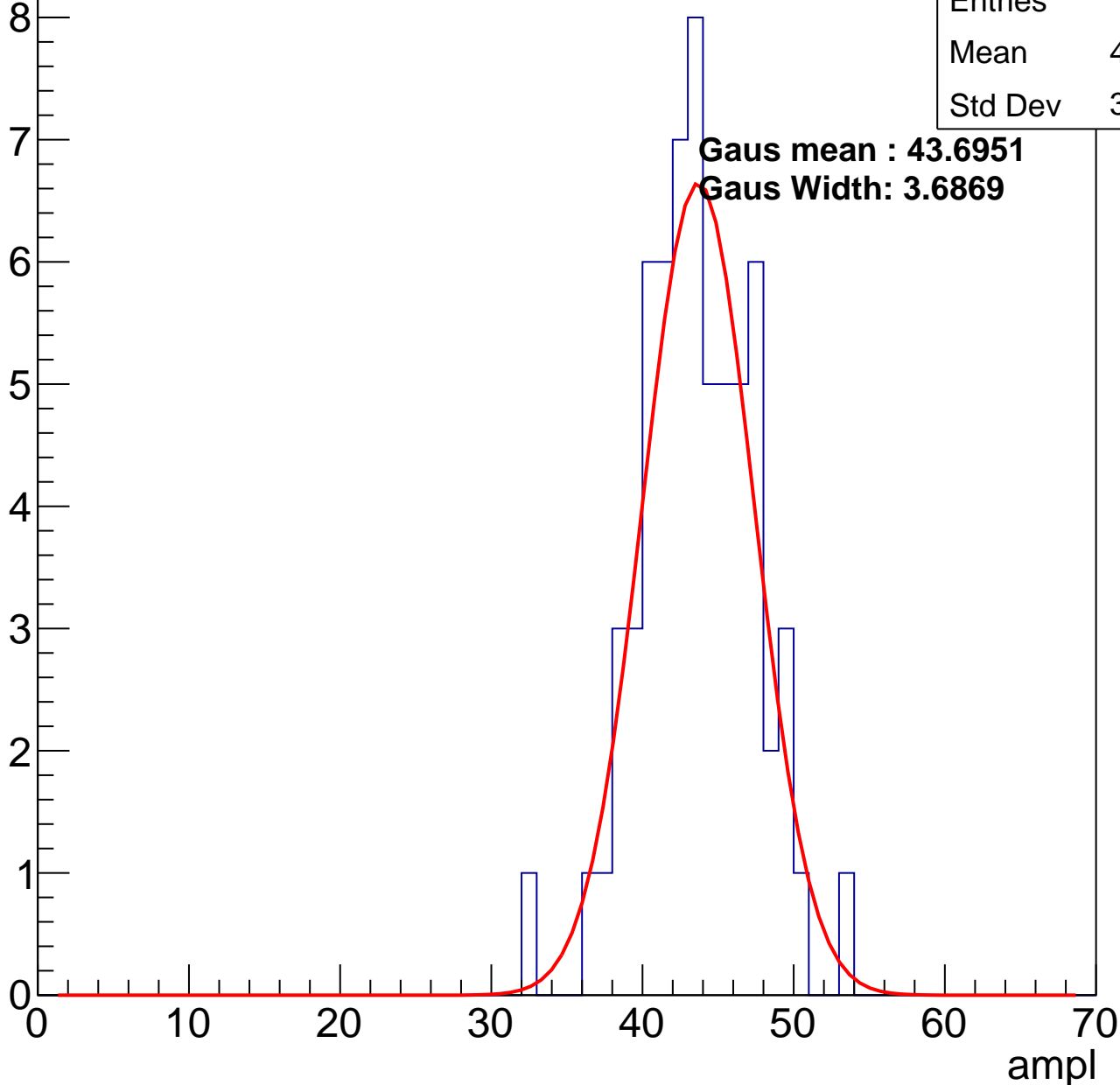
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	43.17
Std Dev	3.719

Gaus mean : 43.6951

Gaus Width: 3.6869

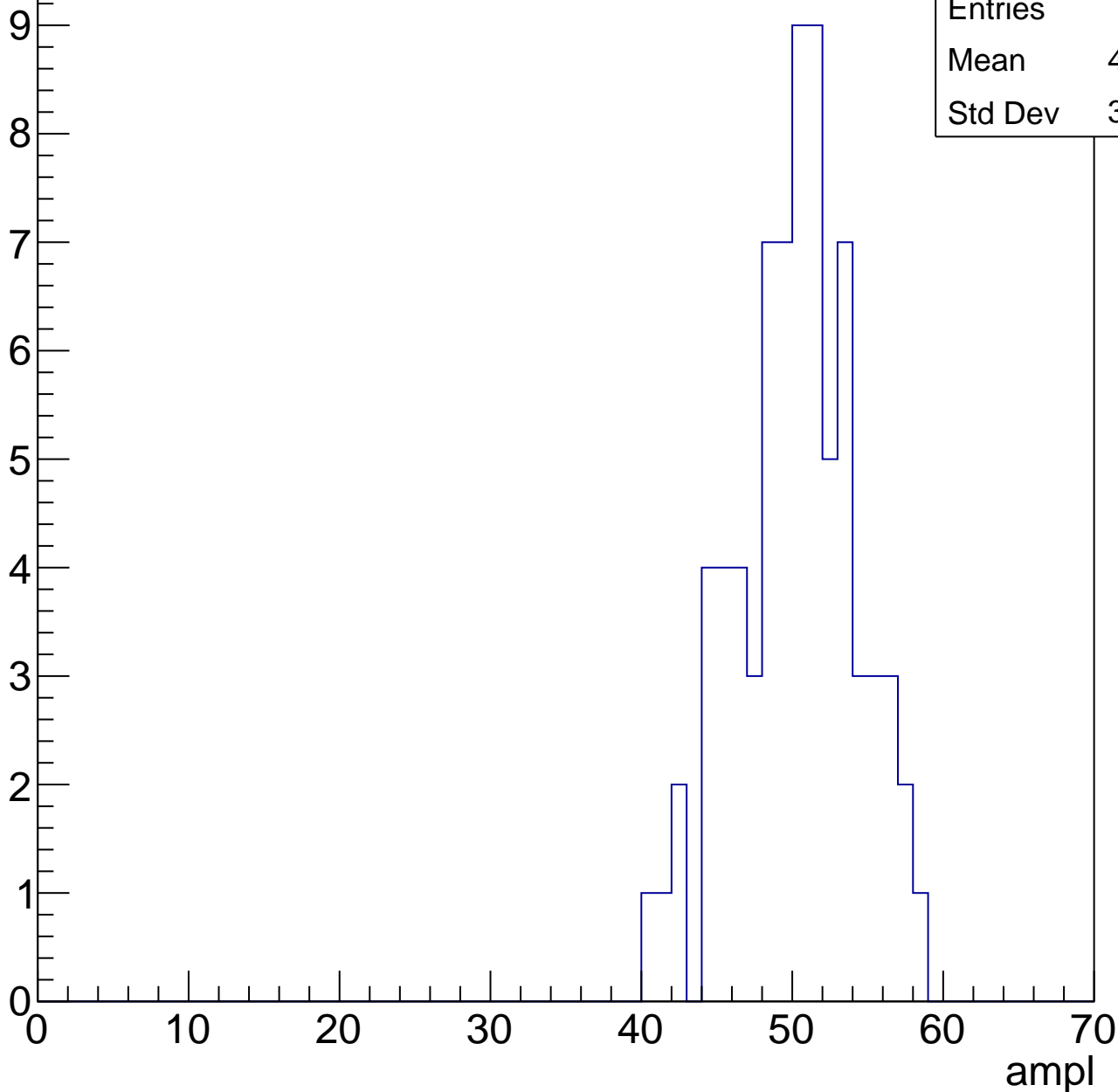


B0L102S, U9-ch120, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	49.76
Std Dev	3.932

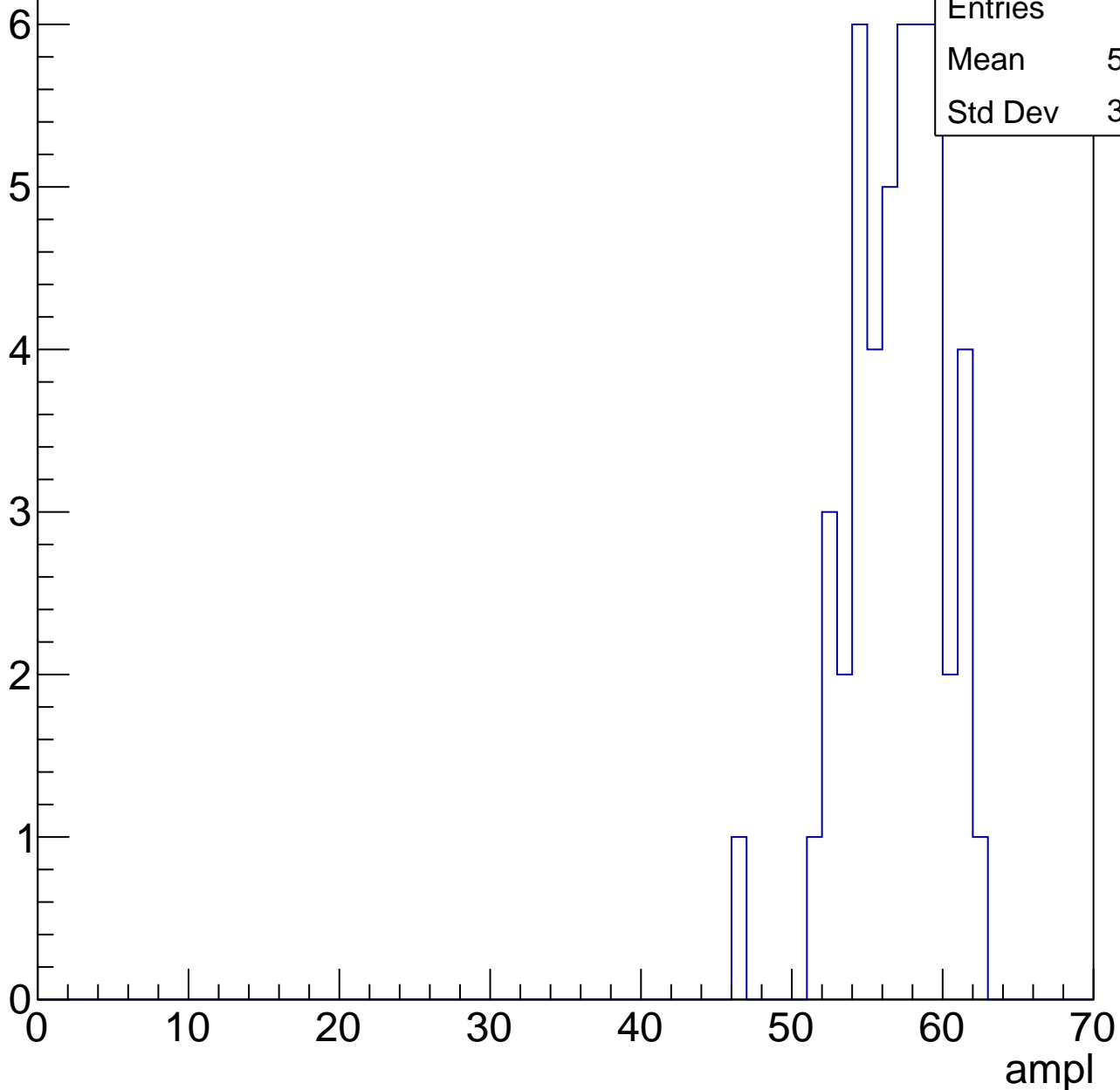


B0L102S, U9-ch120, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	56.45
Std Dev	3.134

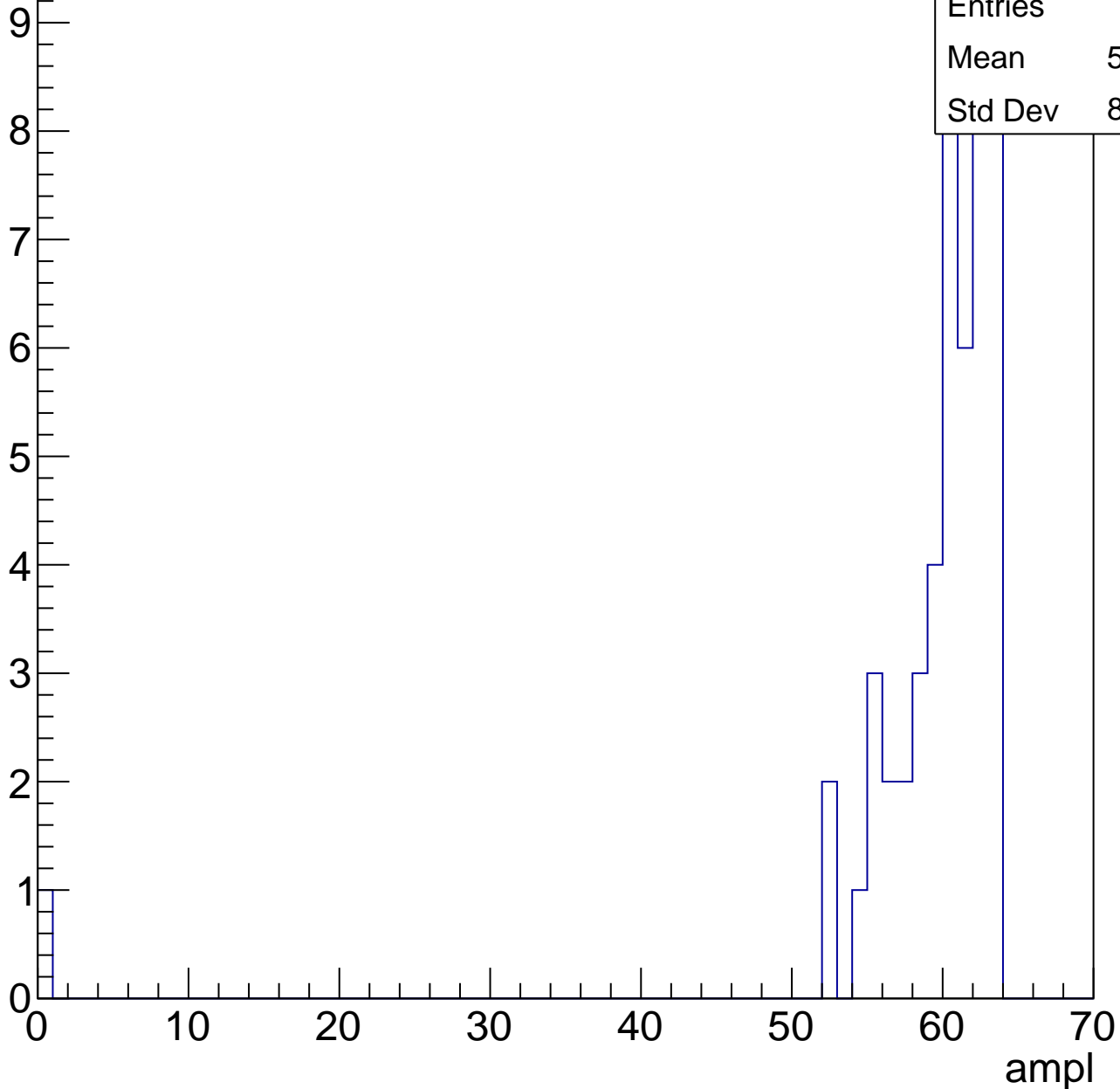


B0L102S, U9-ch120, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	58.53
Std Dev	8.942



B0L102S, U9-ch120, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch120, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch121, adc0

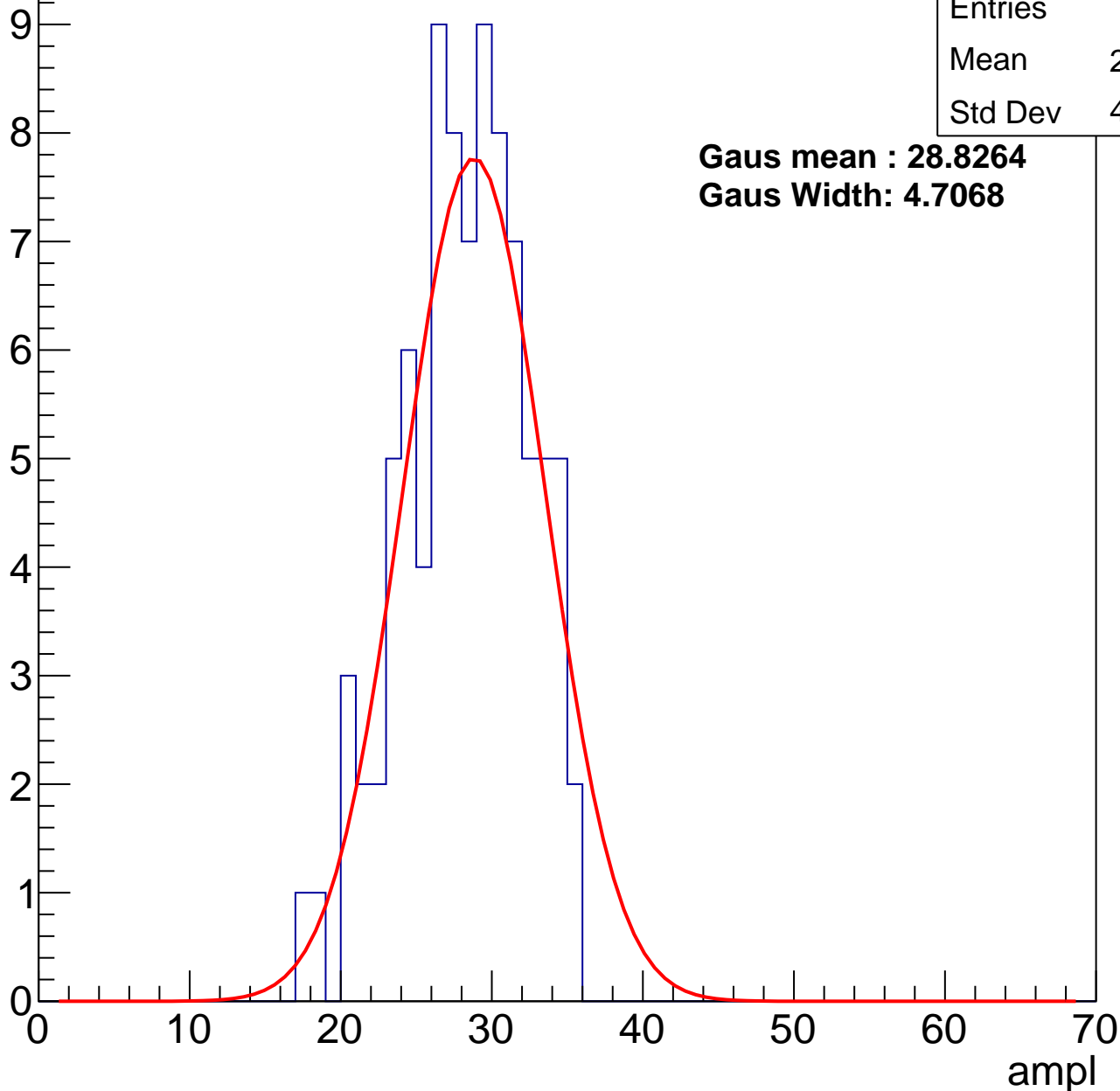
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	89
Mean	27.74
Std Dev	4.057

Gaus mean : 28.8264

Gaus Width: 4.7068



B0L102S, U9-ch121, adc1

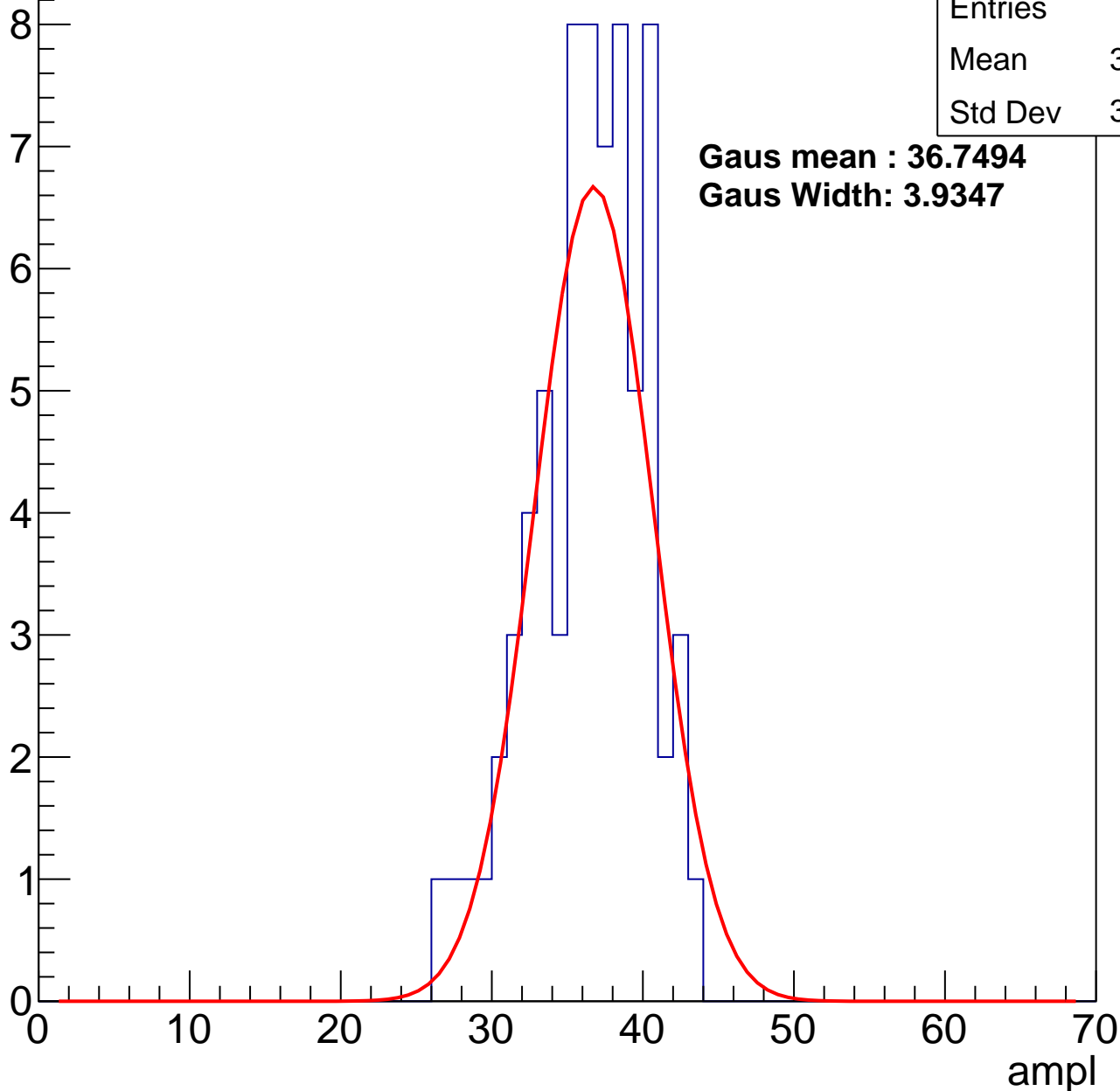
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	35.99
Std Dev	3.732

Gaus mean : 36.7494

Gaus Width: 3.9347



B0L102S, U9-ch121, adc2

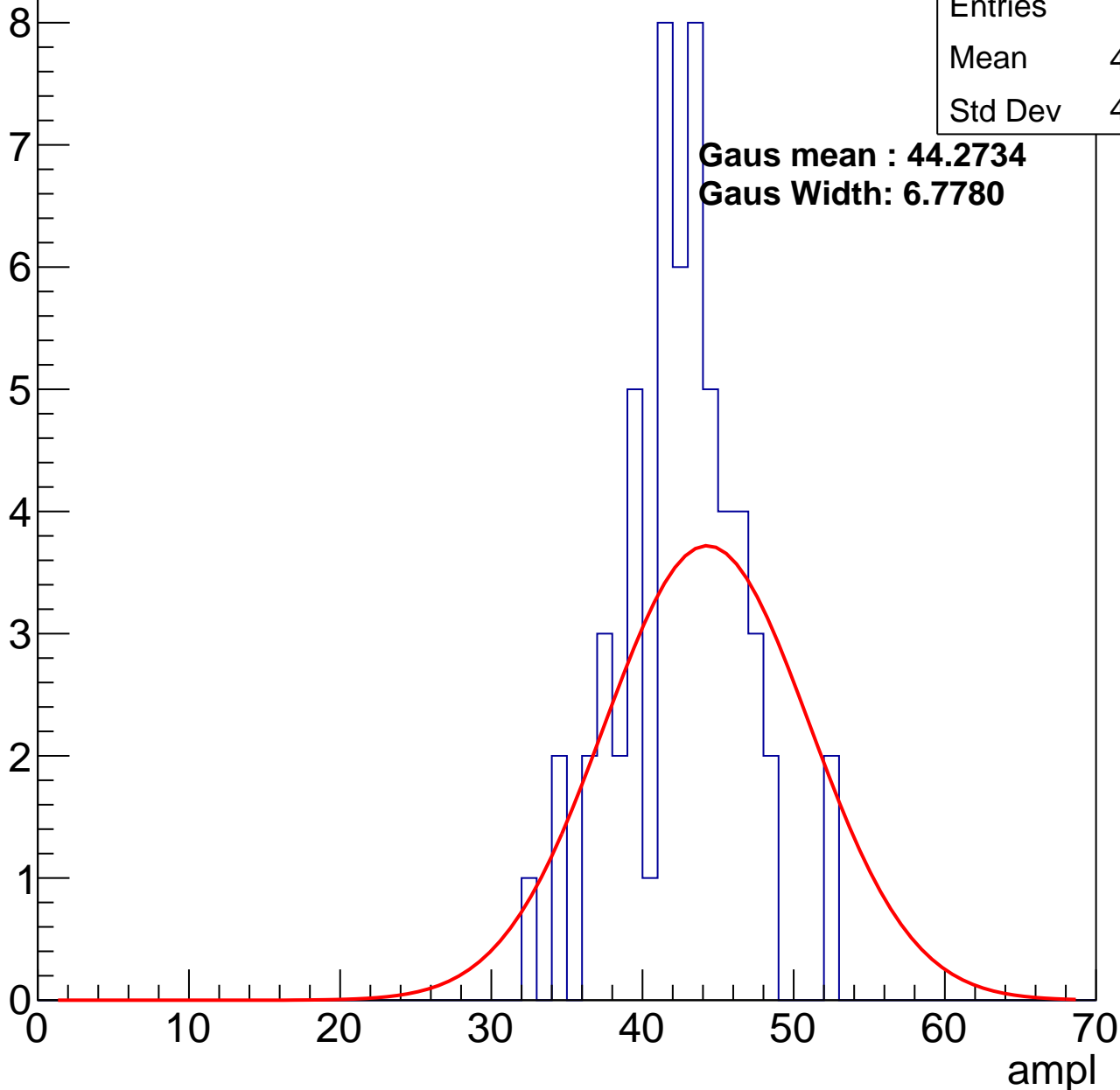
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.12
Std Dev	4.022

Gaus mean : 44.2734

Gaus Width: 6.7780

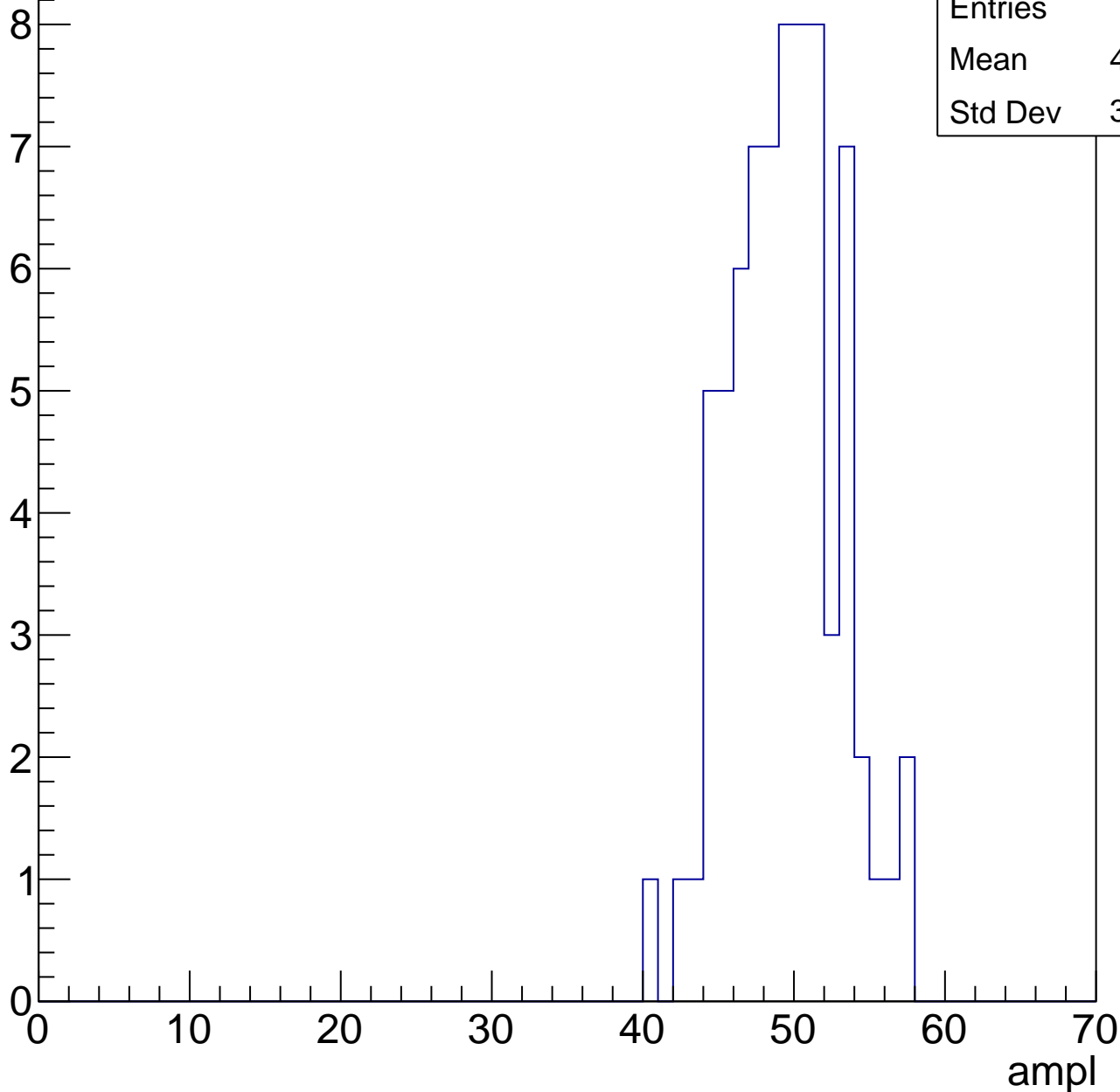


B0L102S, U9-ch121, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	48.92
Std Dev	3.514

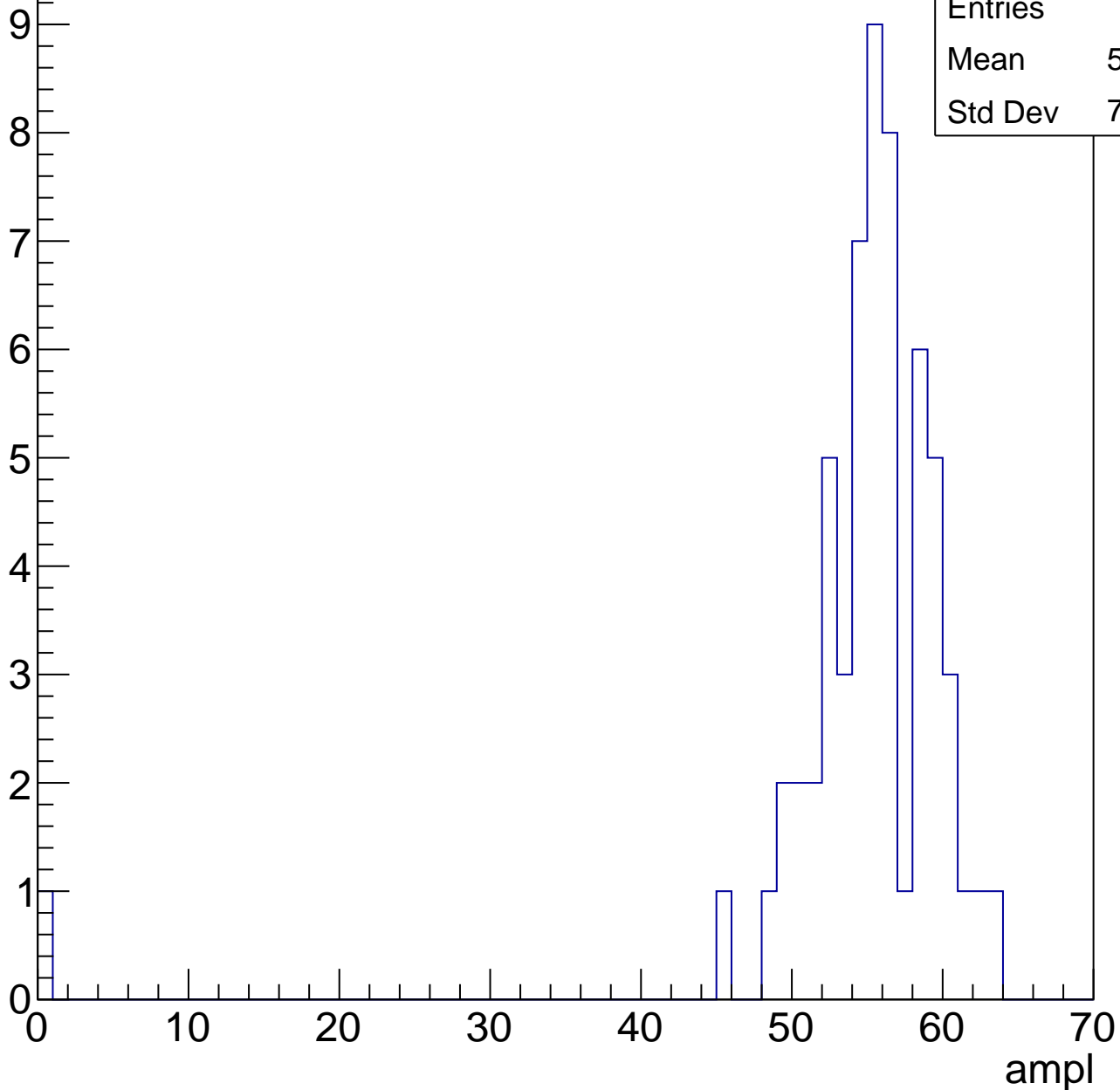


B0L102S, U9-ch121, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

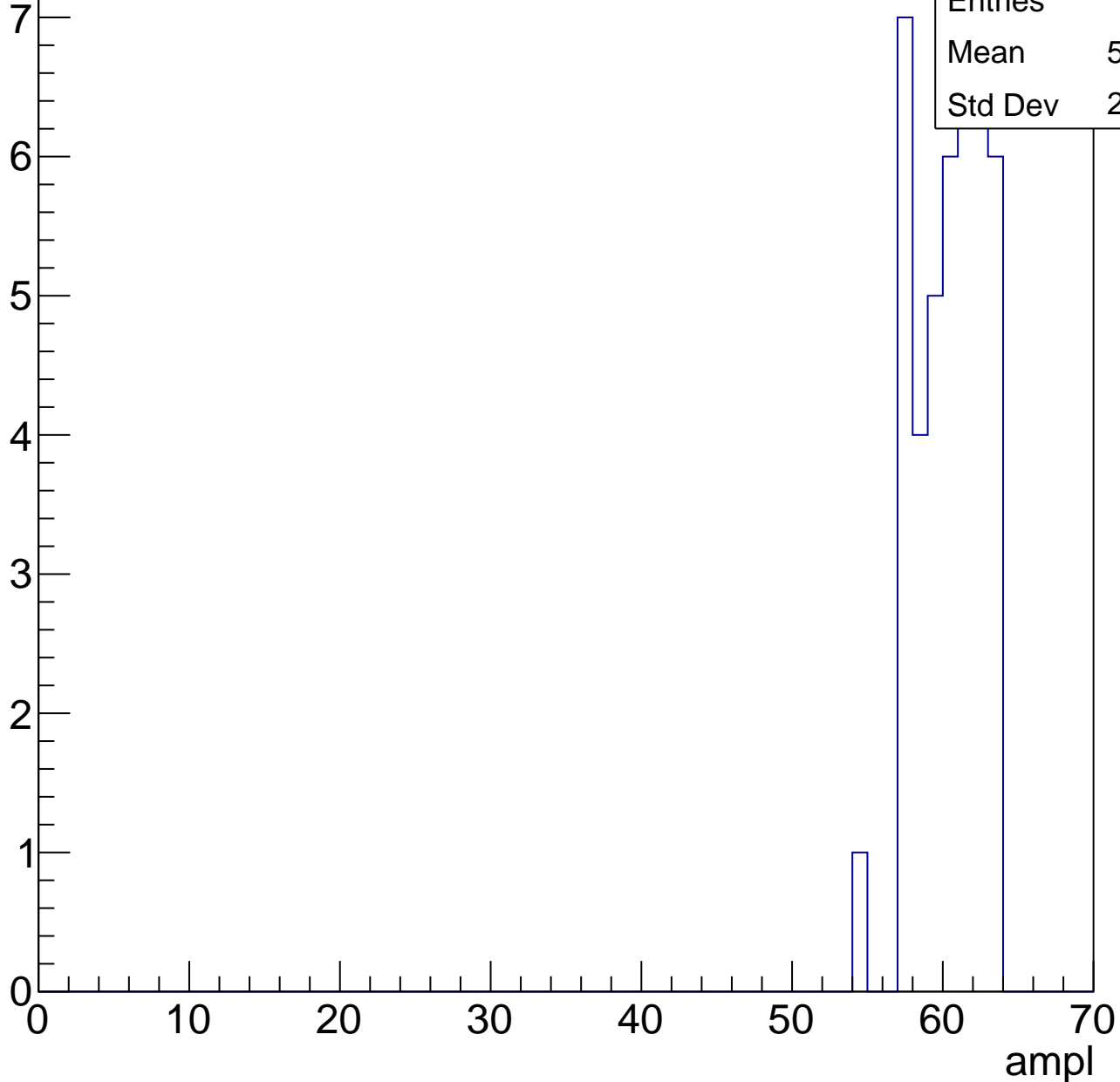
Entries	59
Mean	54.22
Std Dev	7.947



B0L102S, U9-ch121, adc5

calib_packv5_042523_0143.root, FC#12, port B1

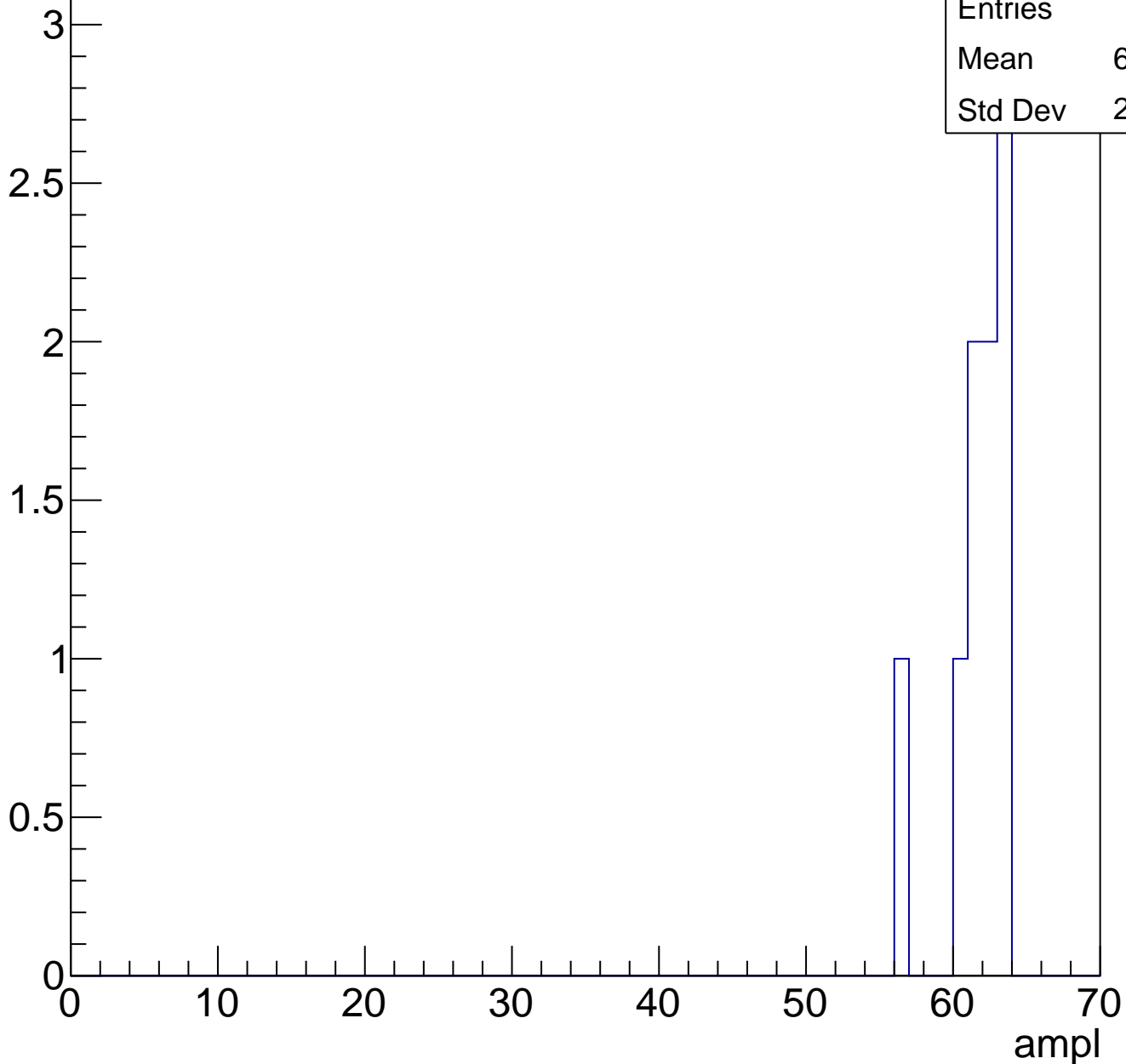
Entry



B0L102S, U9-ch121, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch121, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U9-ch122, adc0

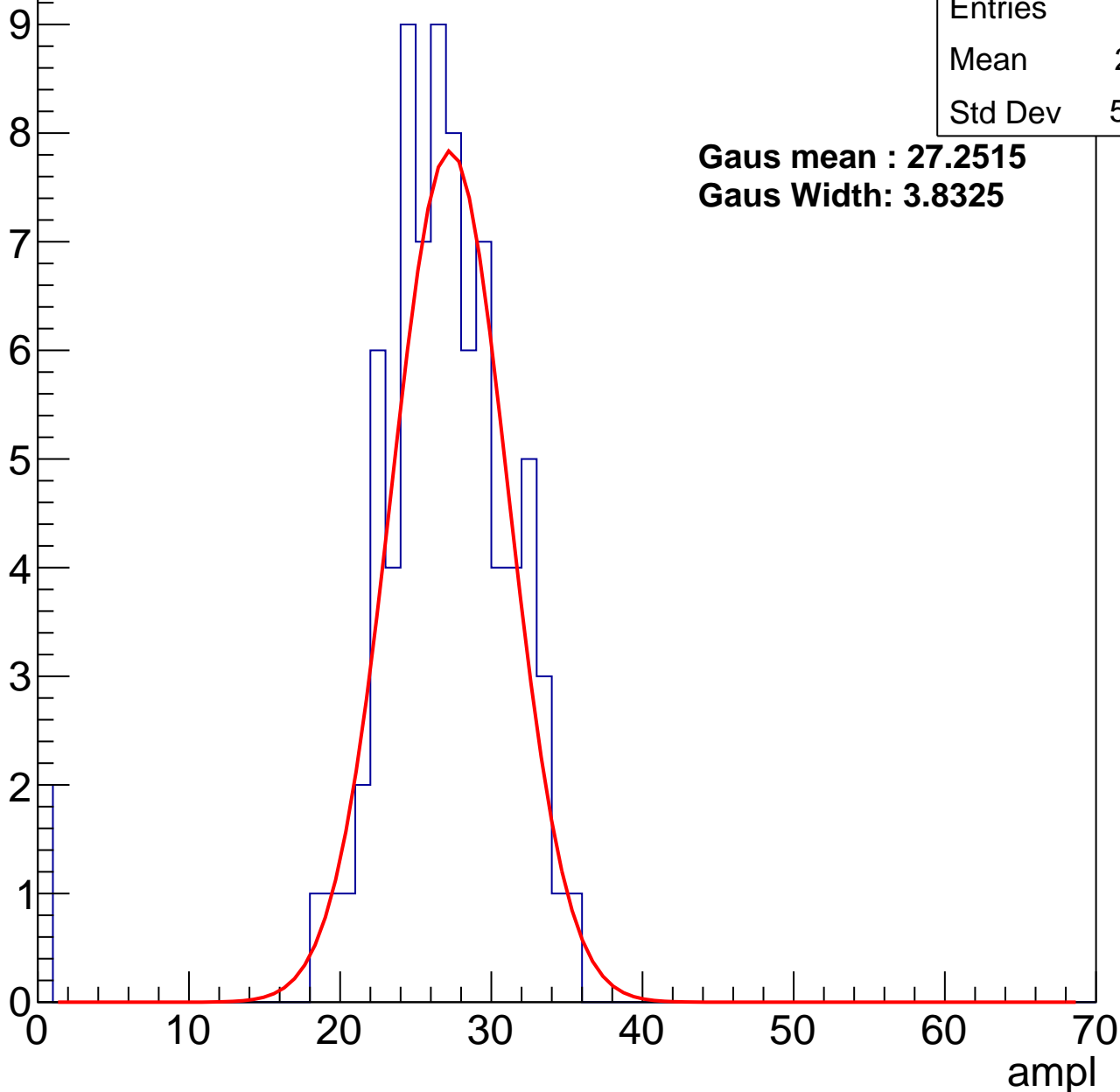
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	26.01
Std Dev	5.508

Gaus mean : 27.2515

Gaus Width: 3.8325



B0L102S, U9-ch122, adc1

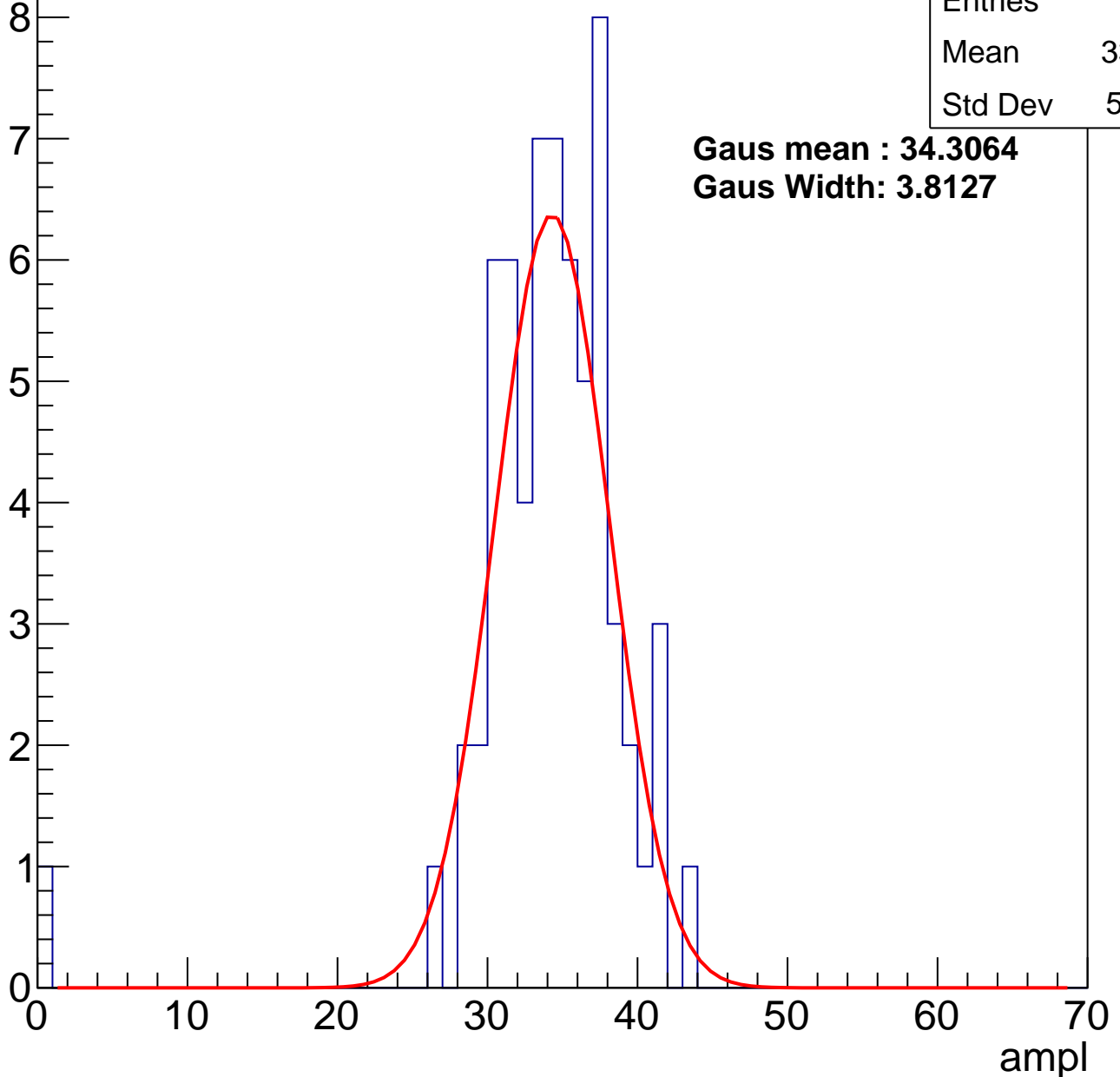
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	33.65
Std Dev	5.501

Gaus mean : 34.3064

Gaus Width: 3.8127



B0L102S, U9-ch122, adc2

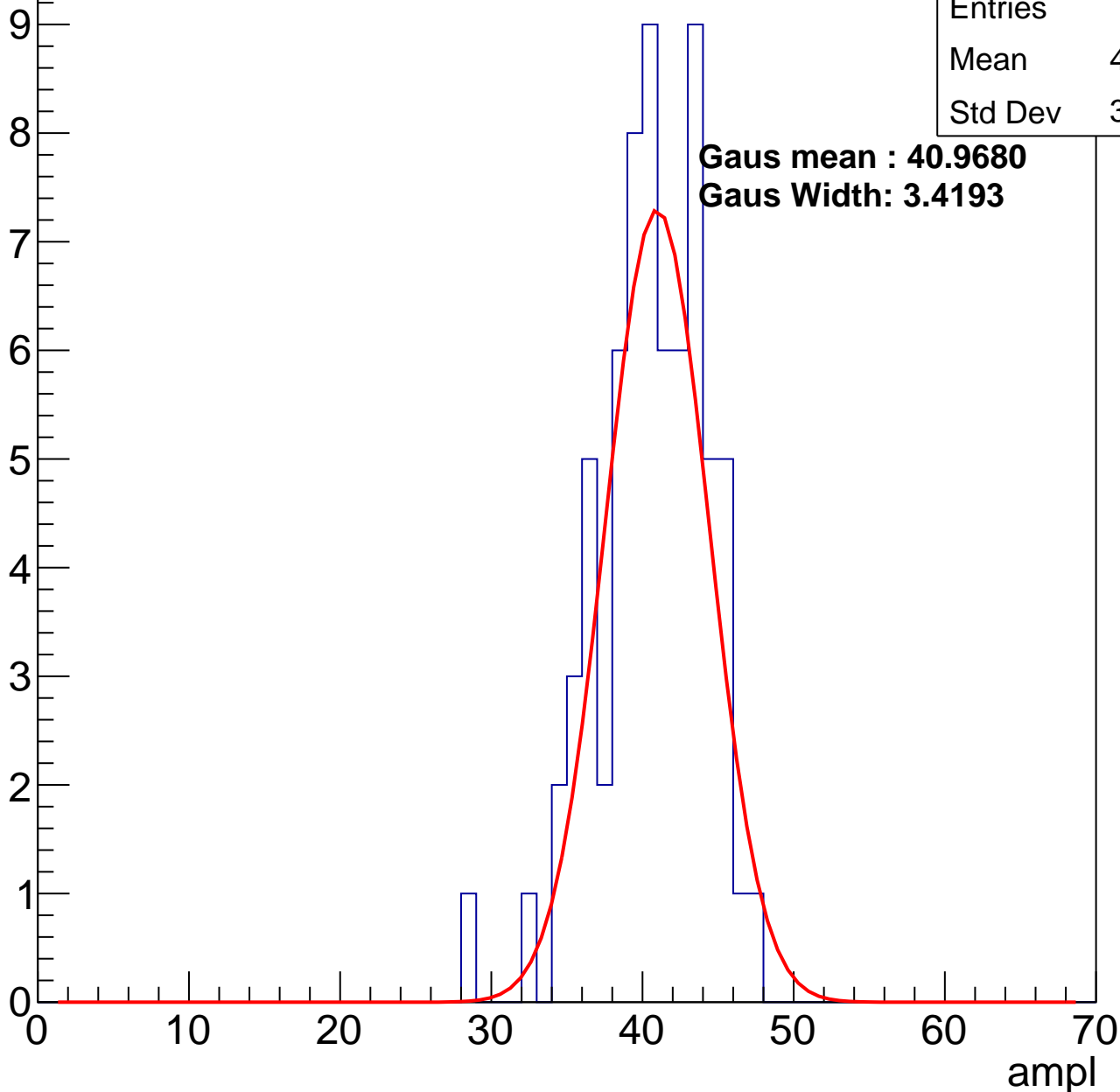
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	40.14
Std Dev	3.555

Gaus mean : 40.9680

Gaus Width: 3.4193

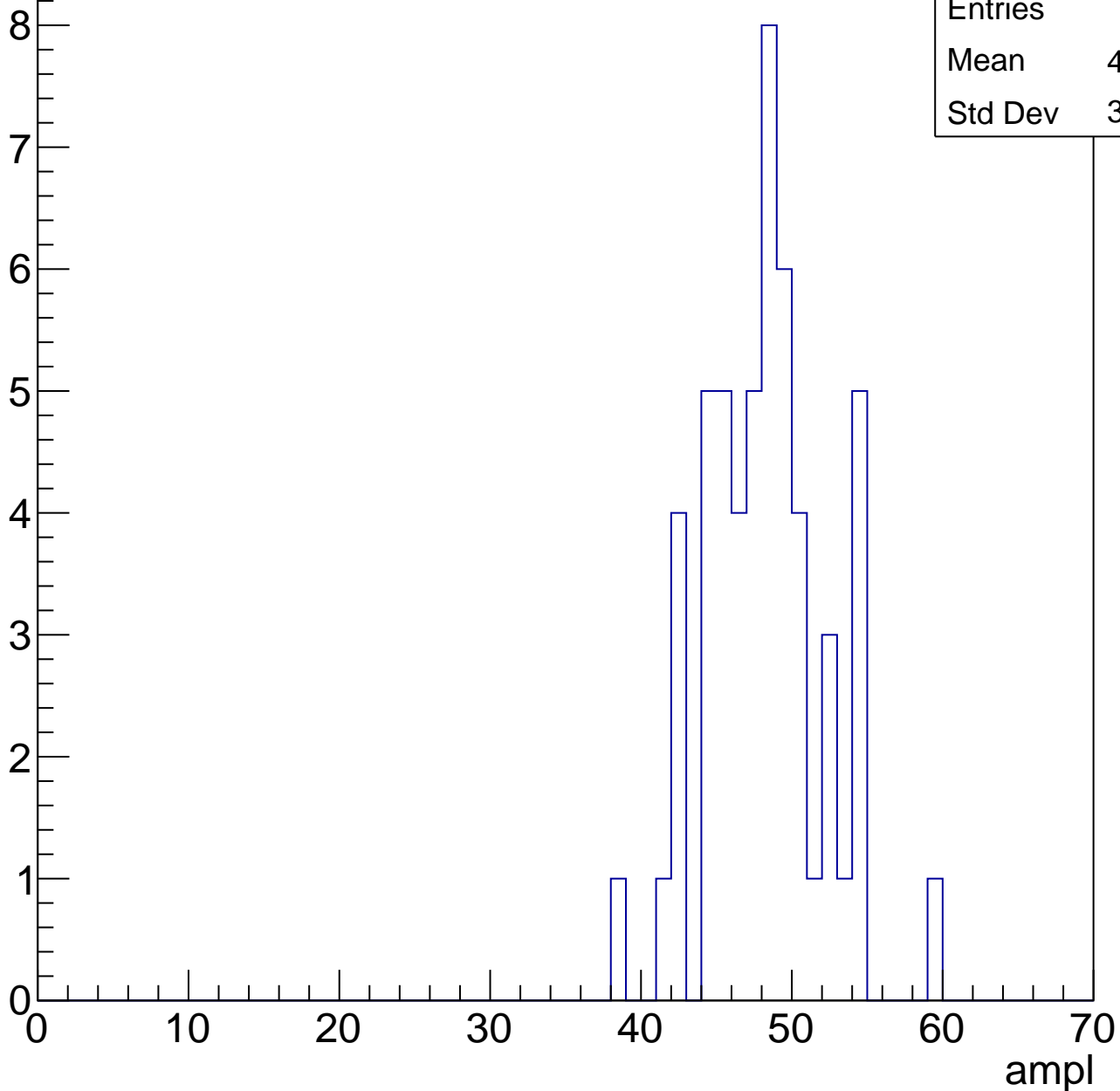


B0L102S, U9-ch122, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	47.74
Std Dev	3.945

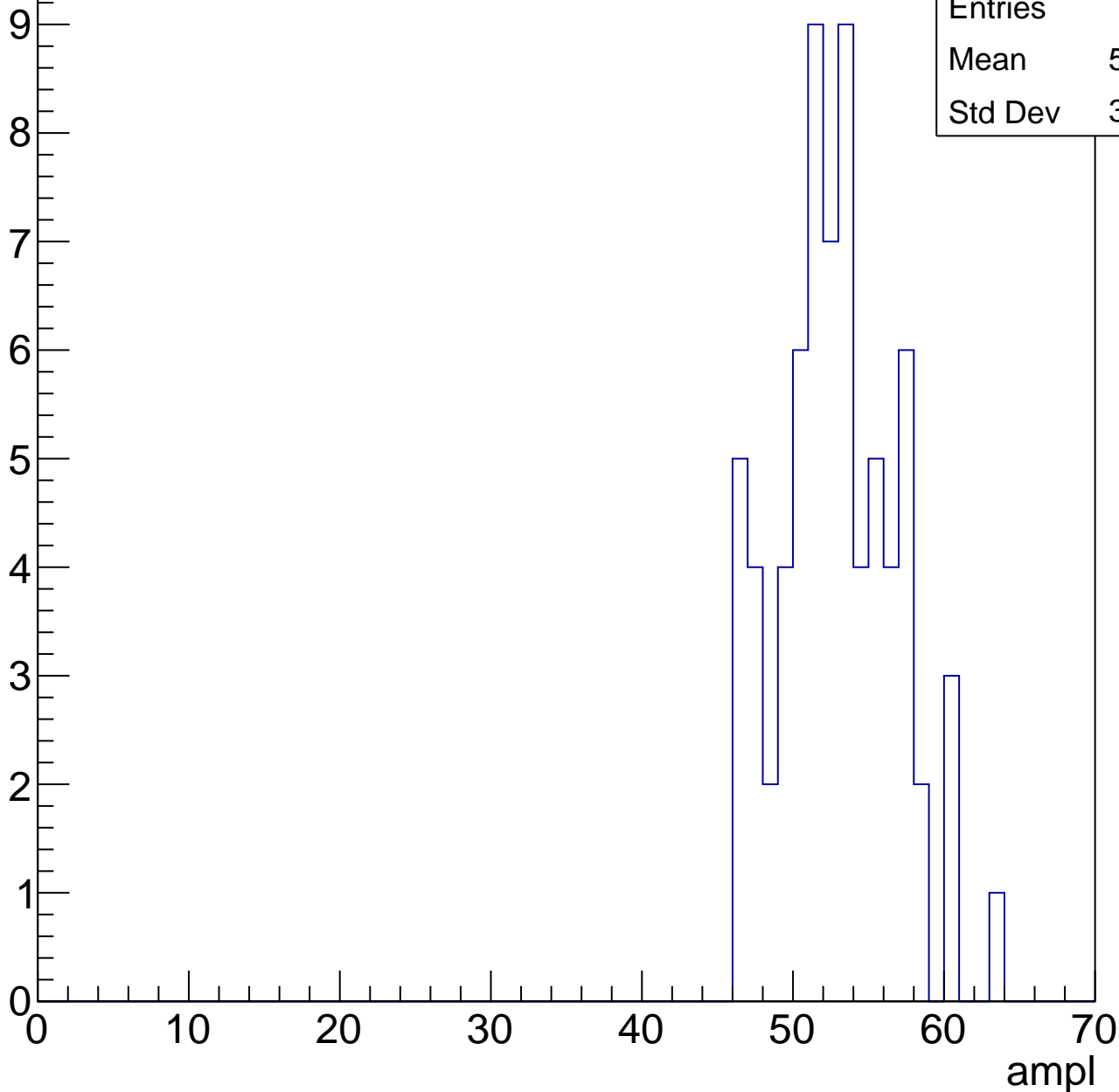


B0L102S, U9-ch122, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

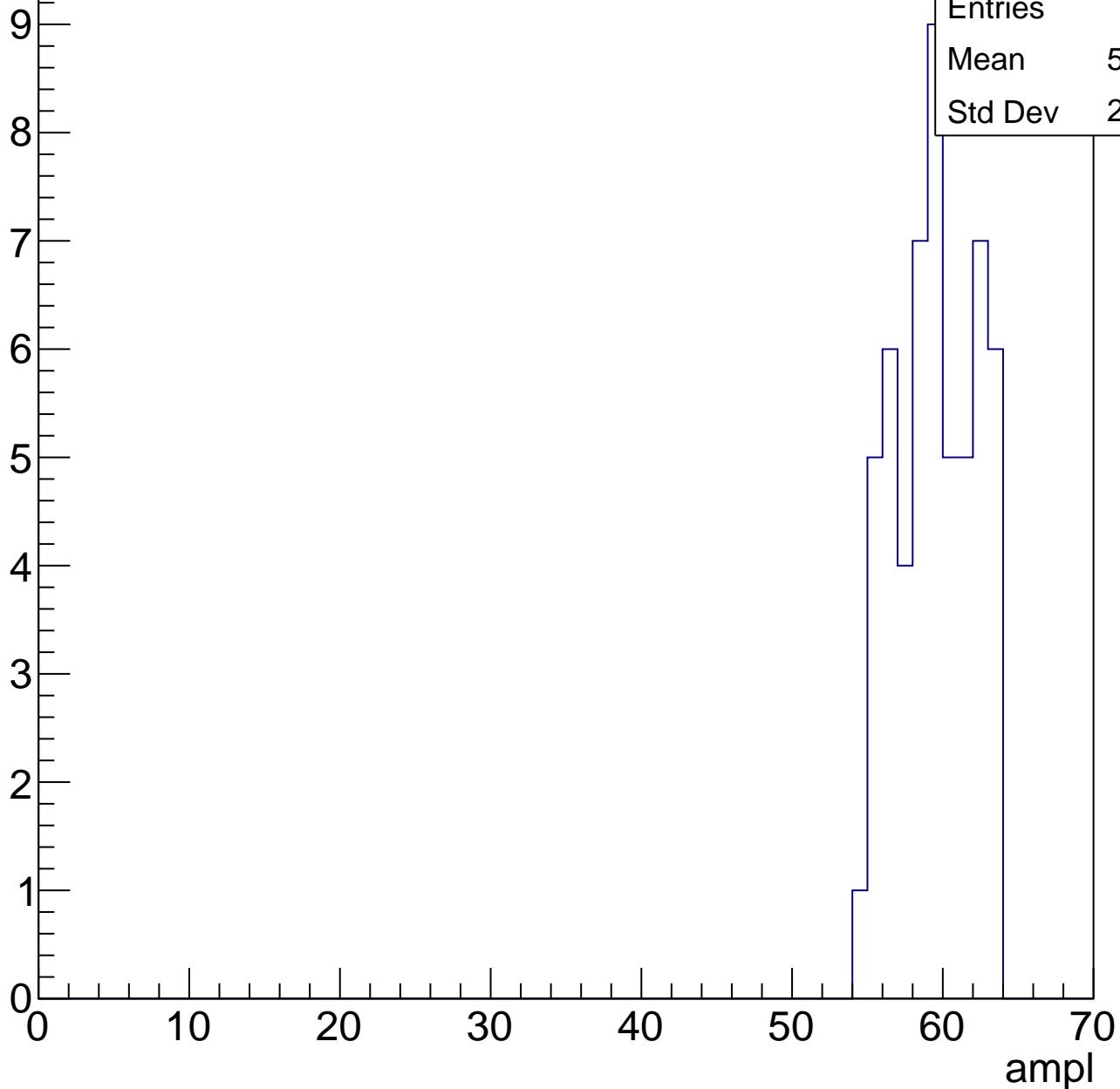
Entries	71
Mean	52.48
Std Dev	3.816



B0L102S, U9-ch122, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

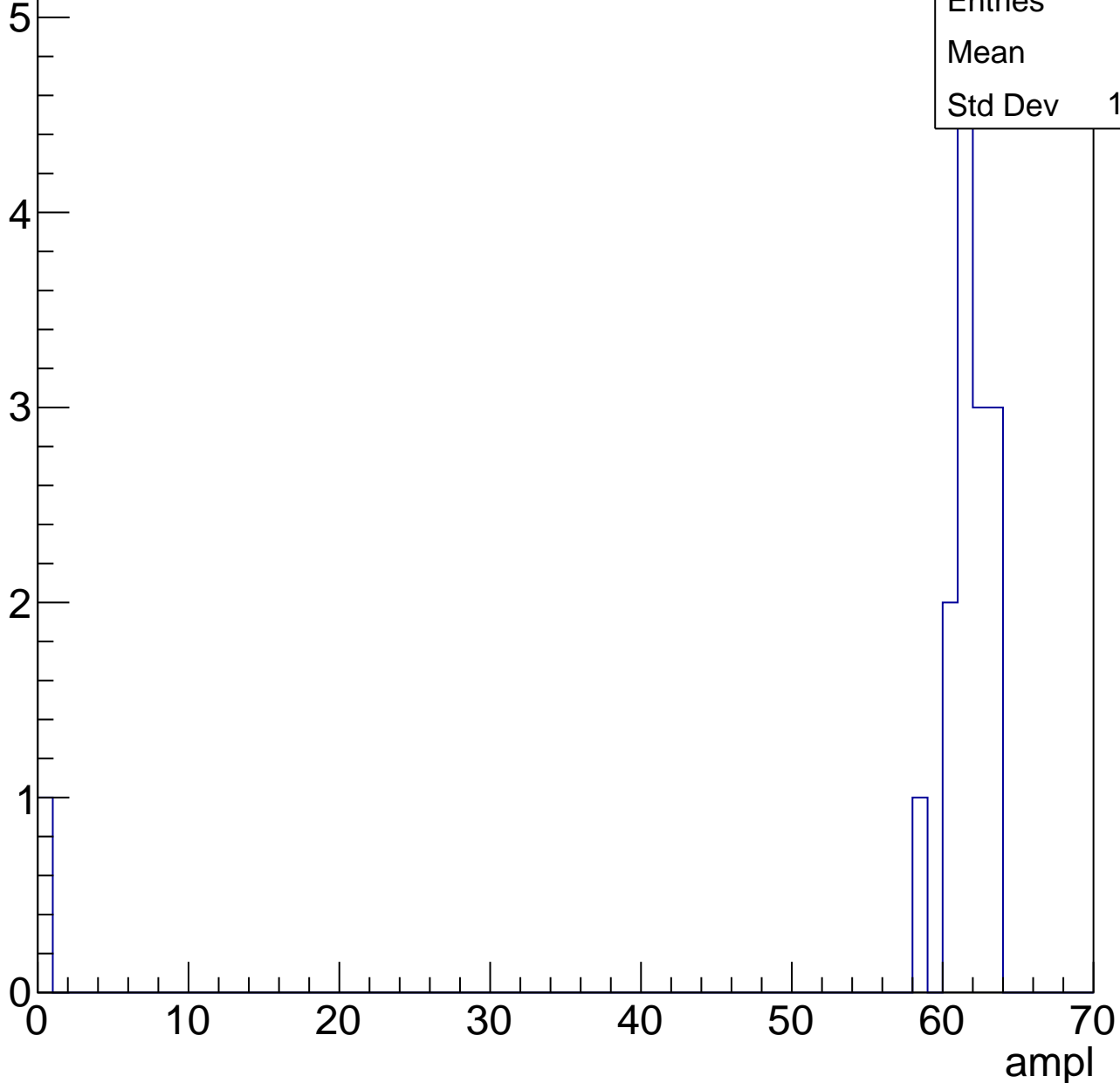


B0L102S, U9-ch122, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

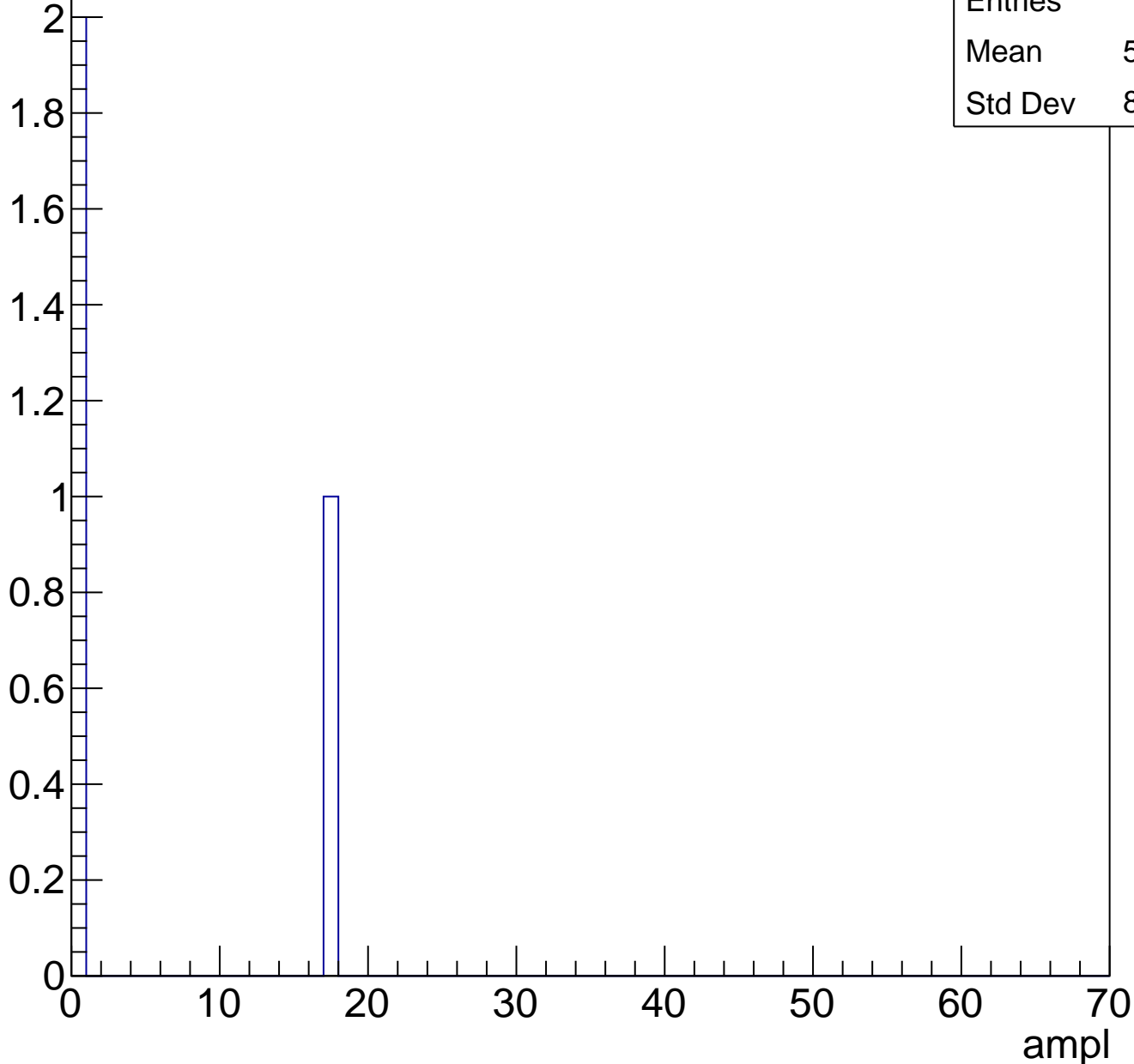
Entries	15
Mean	57.2
Std Dev	15.34



B0L102S, U9-ch122, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch123, adc0

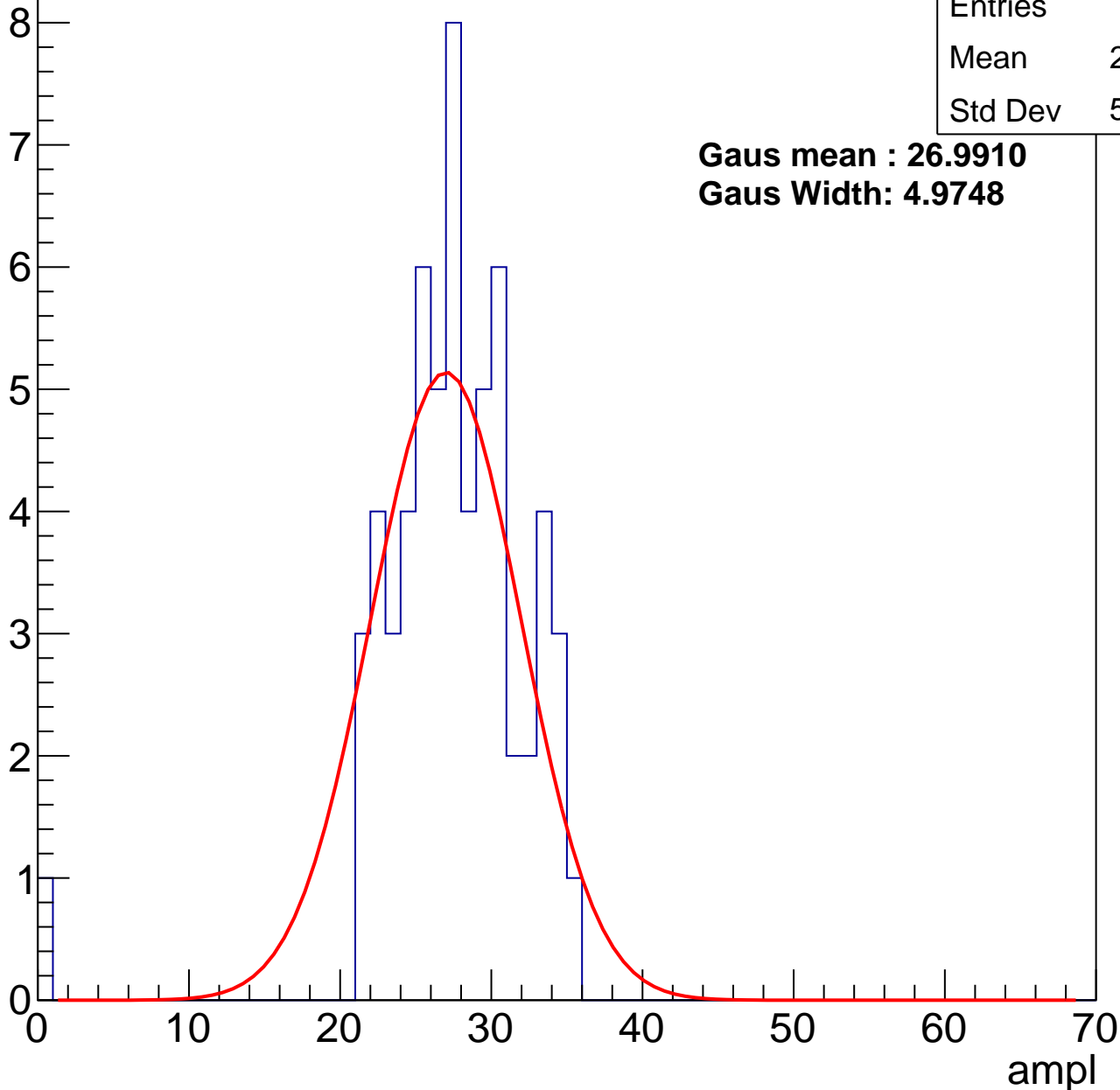
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	26.95
Std Dev	5.065

Gaus mean : 26.9910

Gaus Width: 4.9748



B0L102S, U9-ch123, adc1

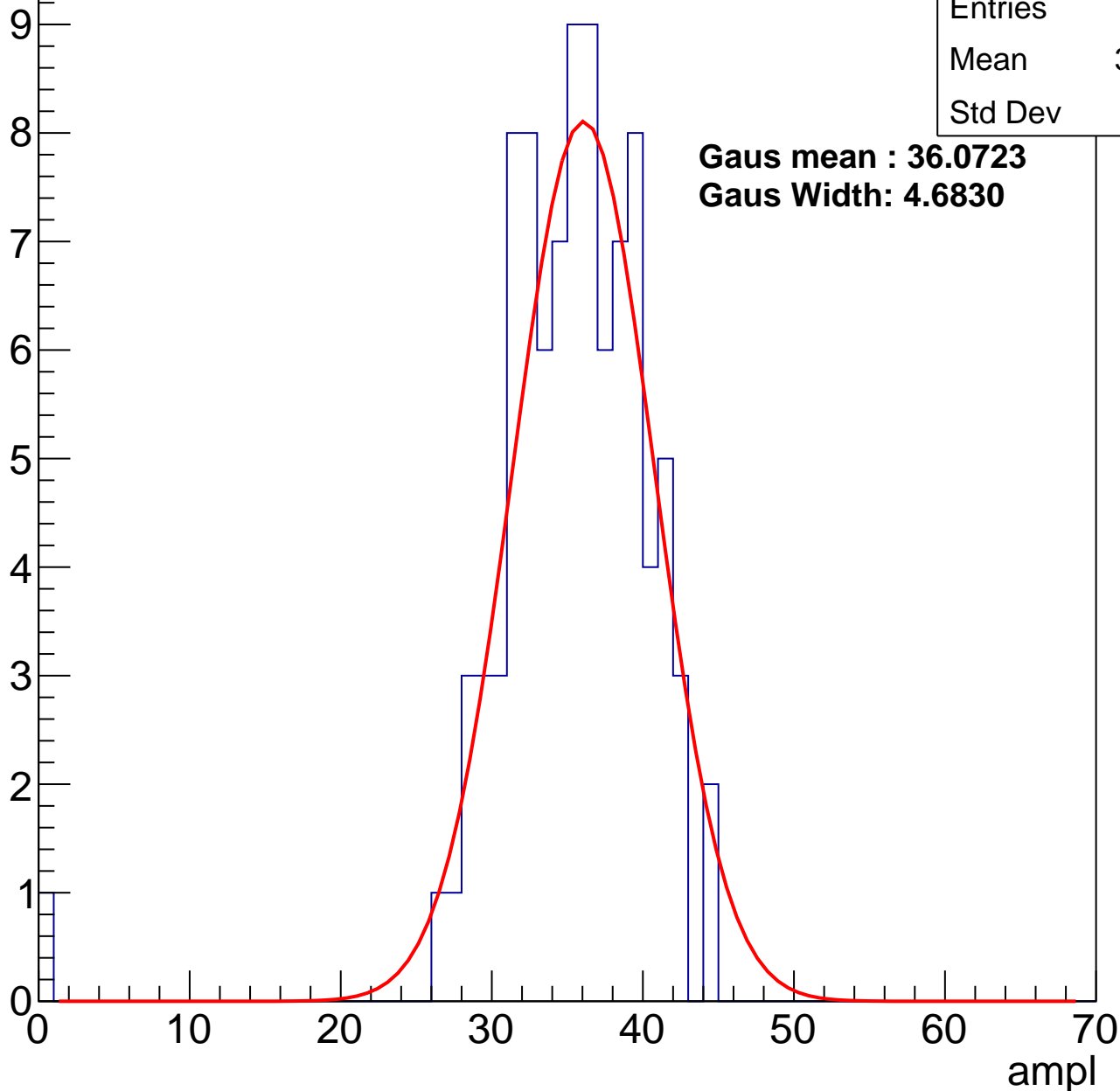
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	94
Mean	34.81
Std Dev	5.4

Gaus mean : 36.0723

Gaus Width: 4.6830



B0L102S, U9-ch123, adc2

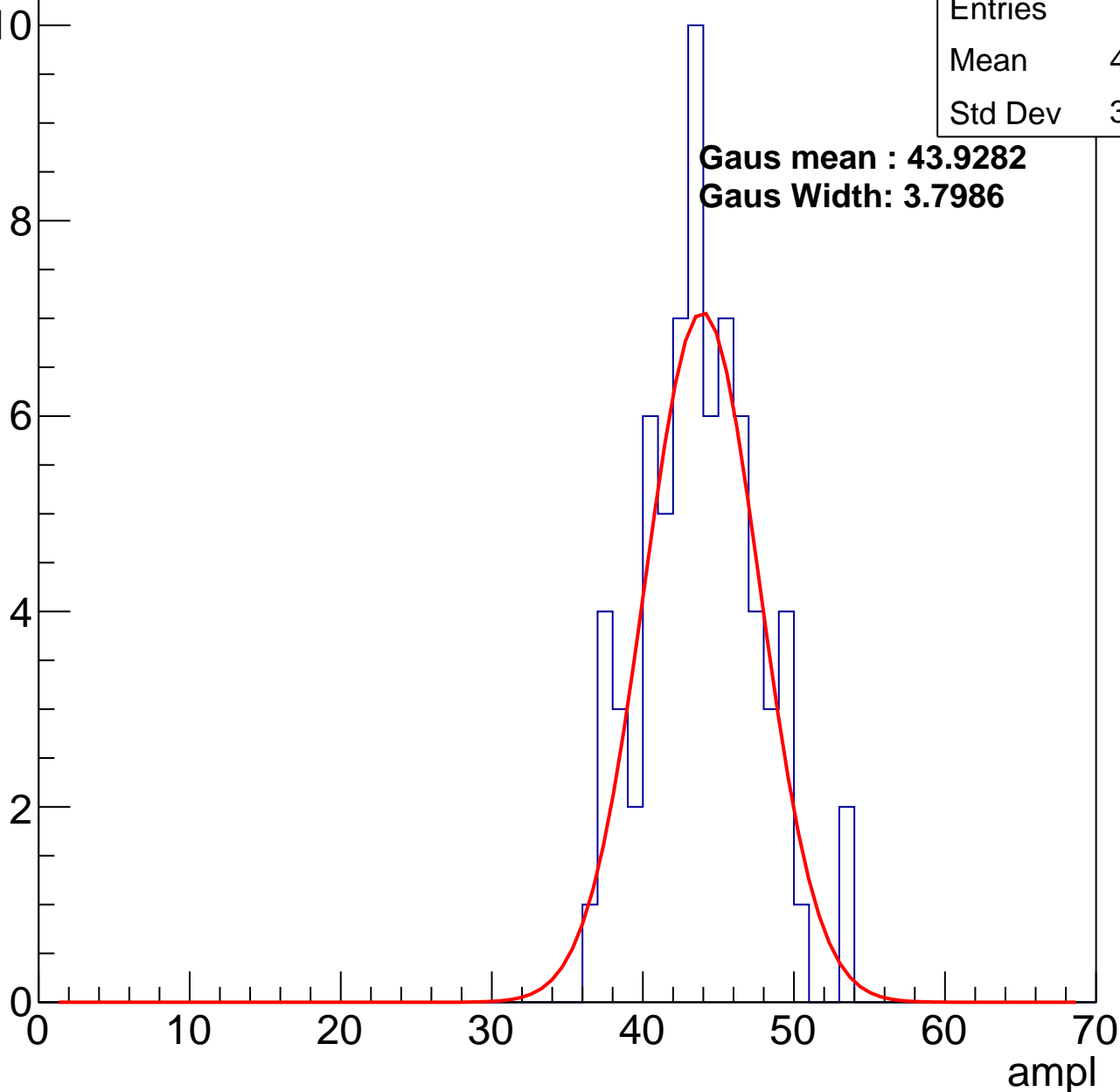
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	43.44
Std Dev	3.729

Gaus mean : 43.9282

Gaus Width: 3.7986

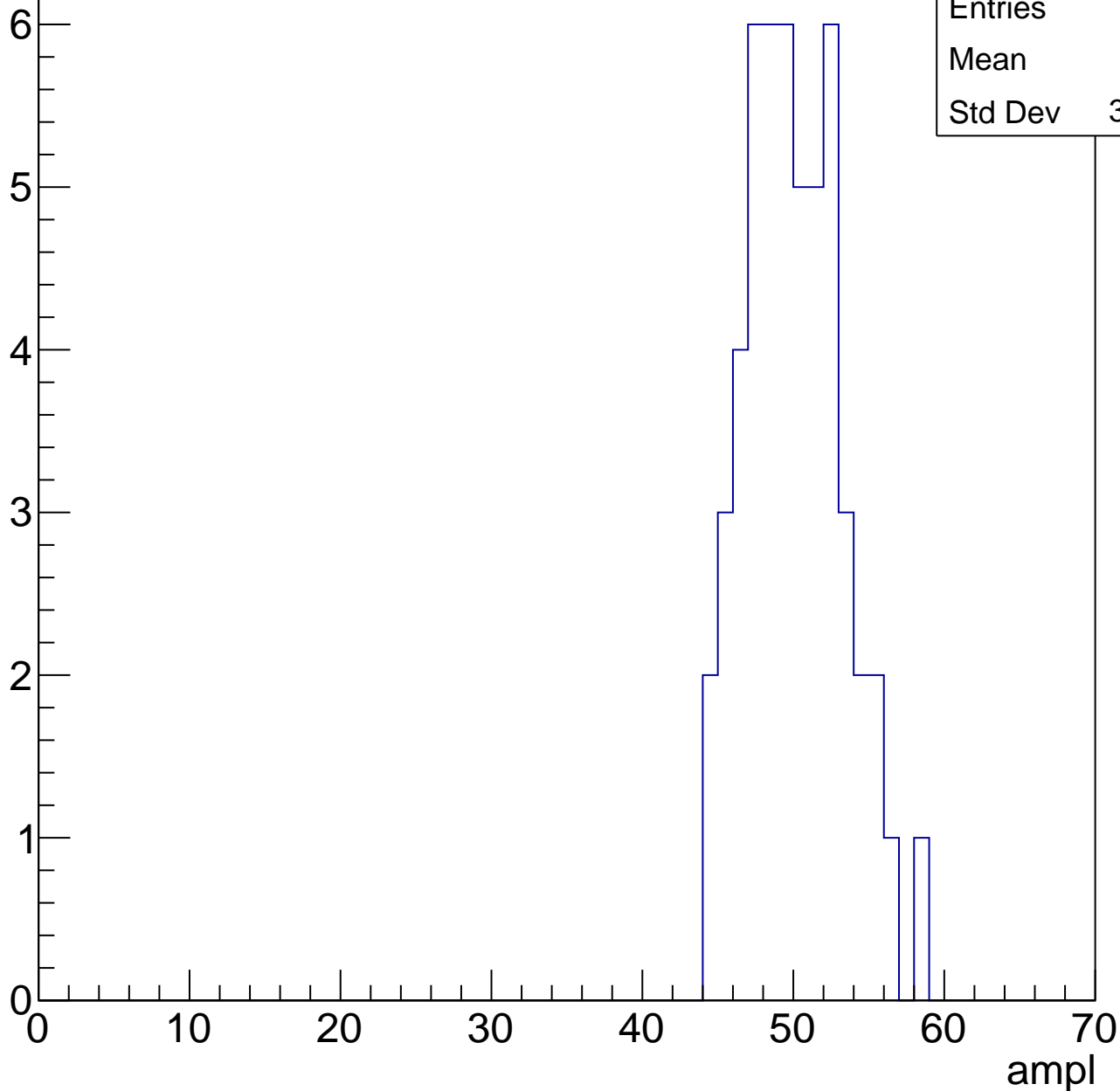


B0L102S, U9-ch123, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

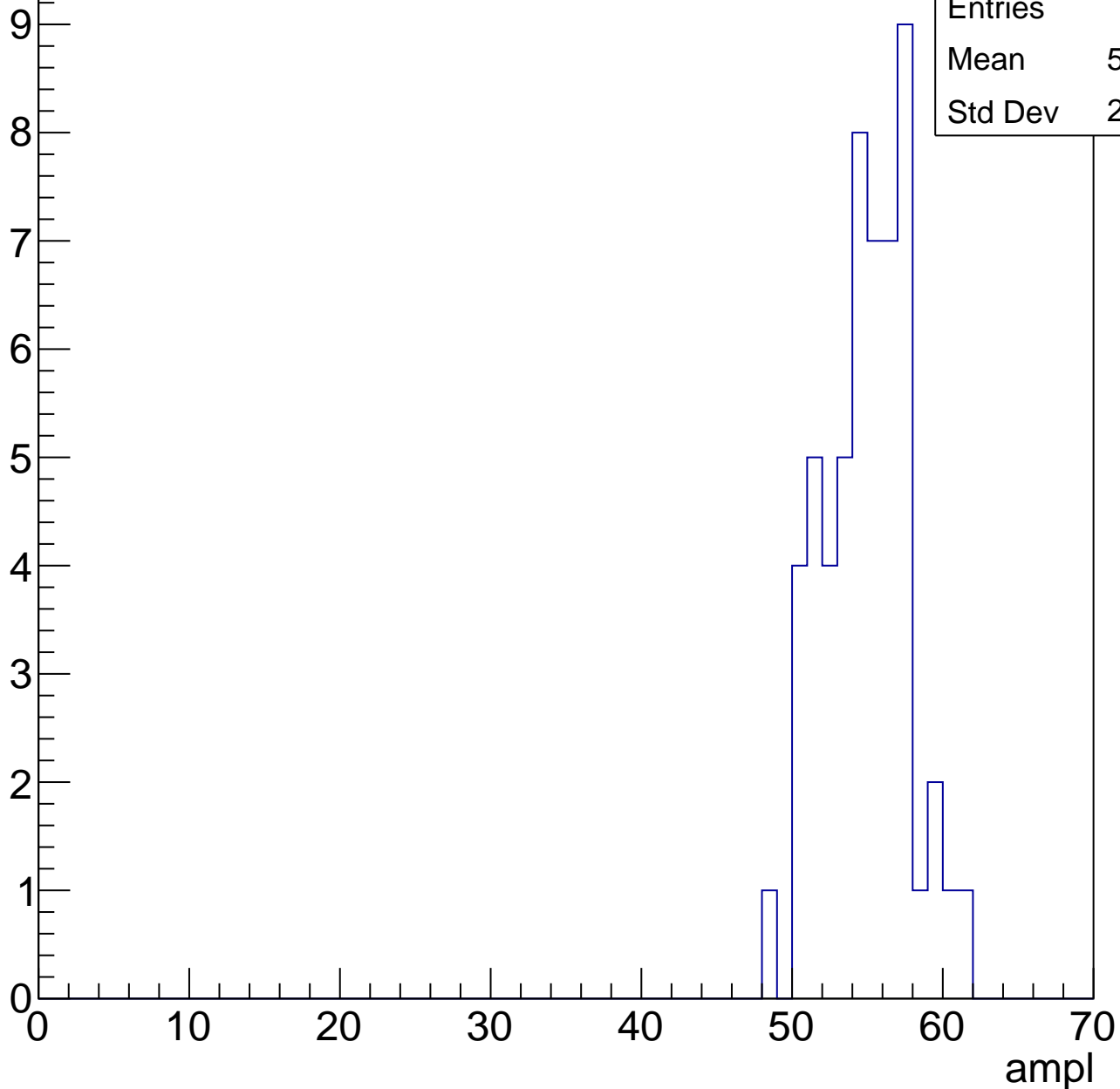
Entries	52
Mean	49.6
Std Dev	3.176



B0L102S, U9-ch123, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

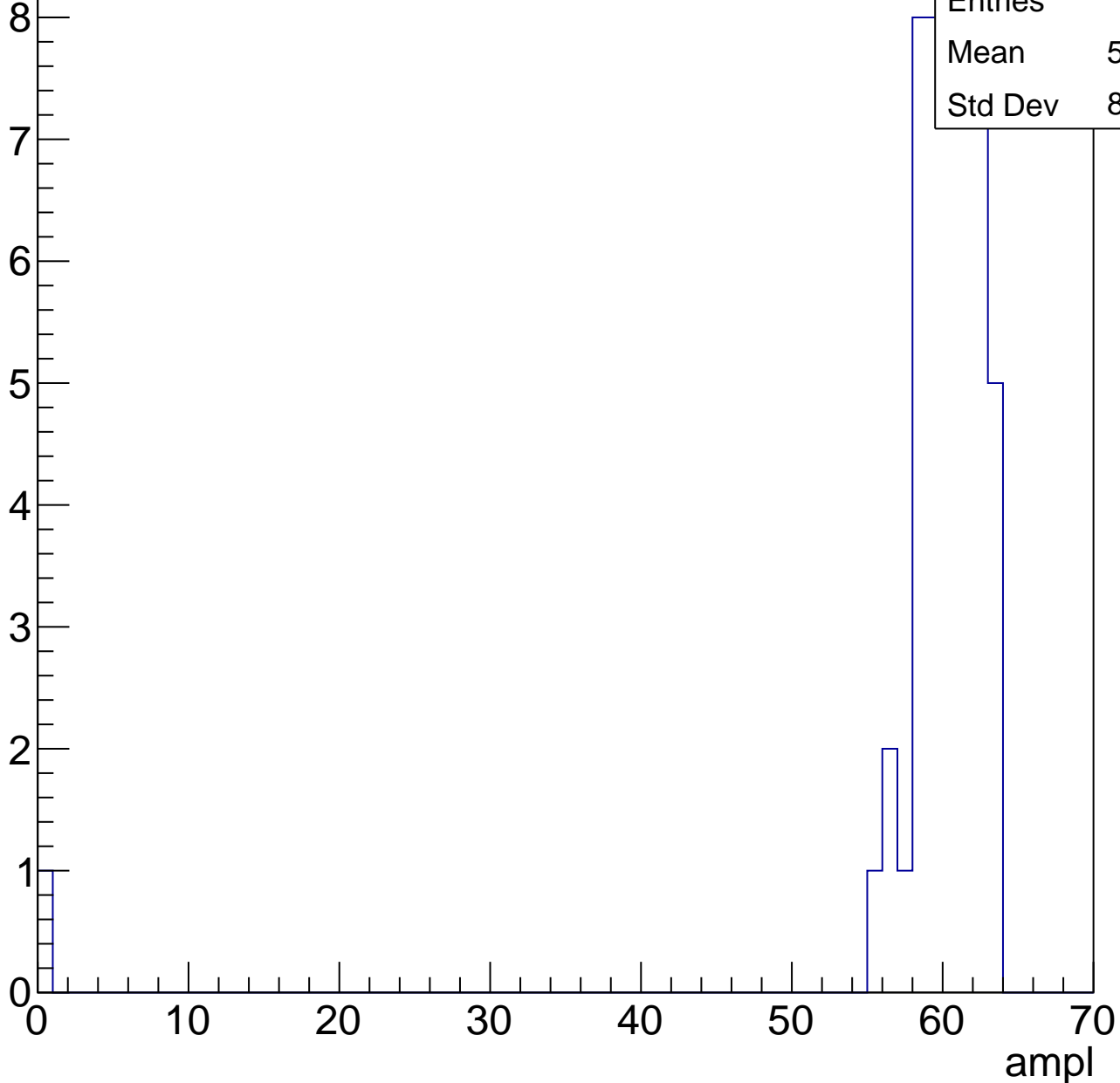


B0L102S, U9-ch123, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	58.78
Std Dev	8.622

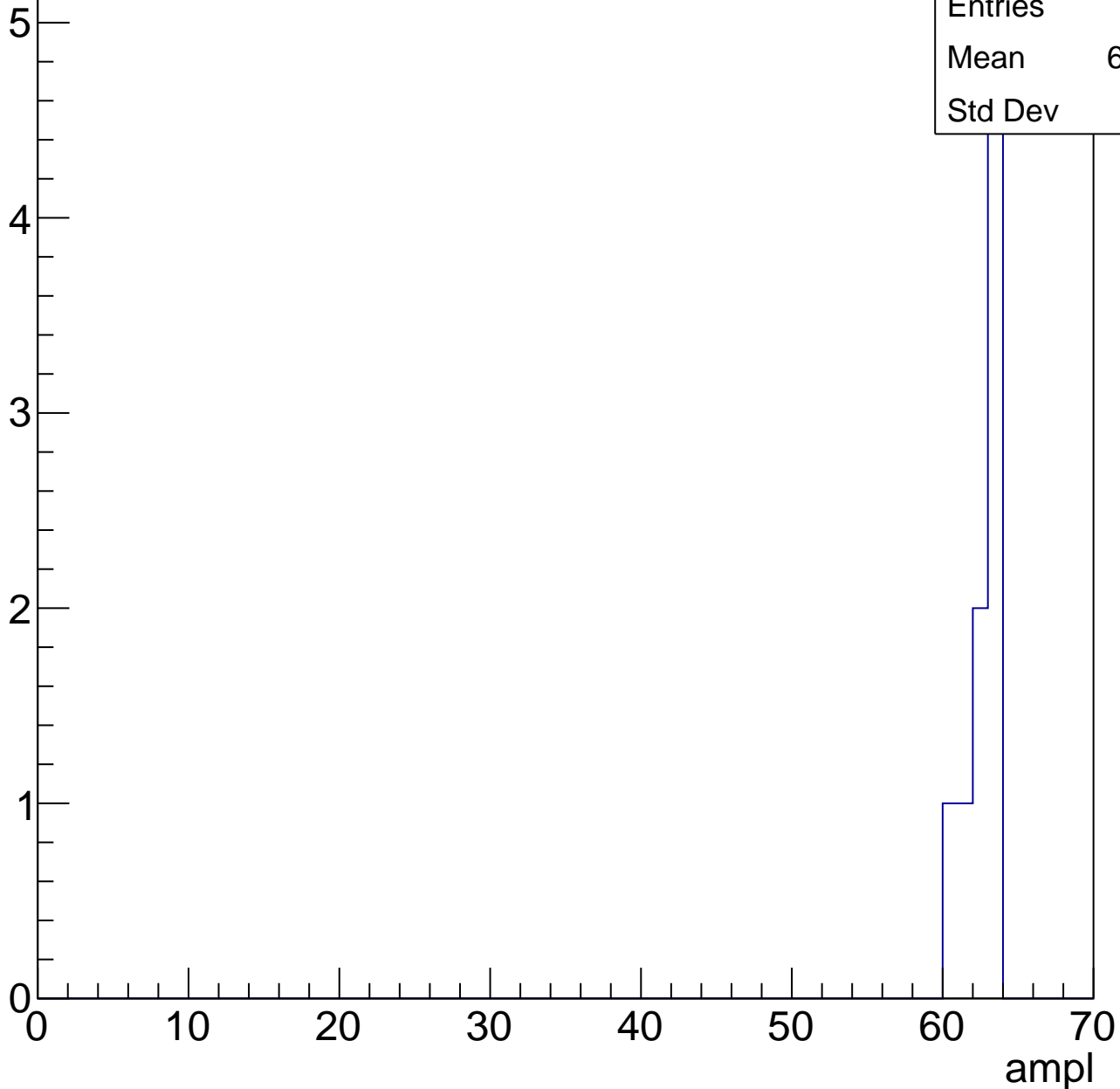


B0L102S, U9-ch123, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	9
Mean	62.22
Std Dev	1.03



B0L102S, U9-ch123, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch124, adc0

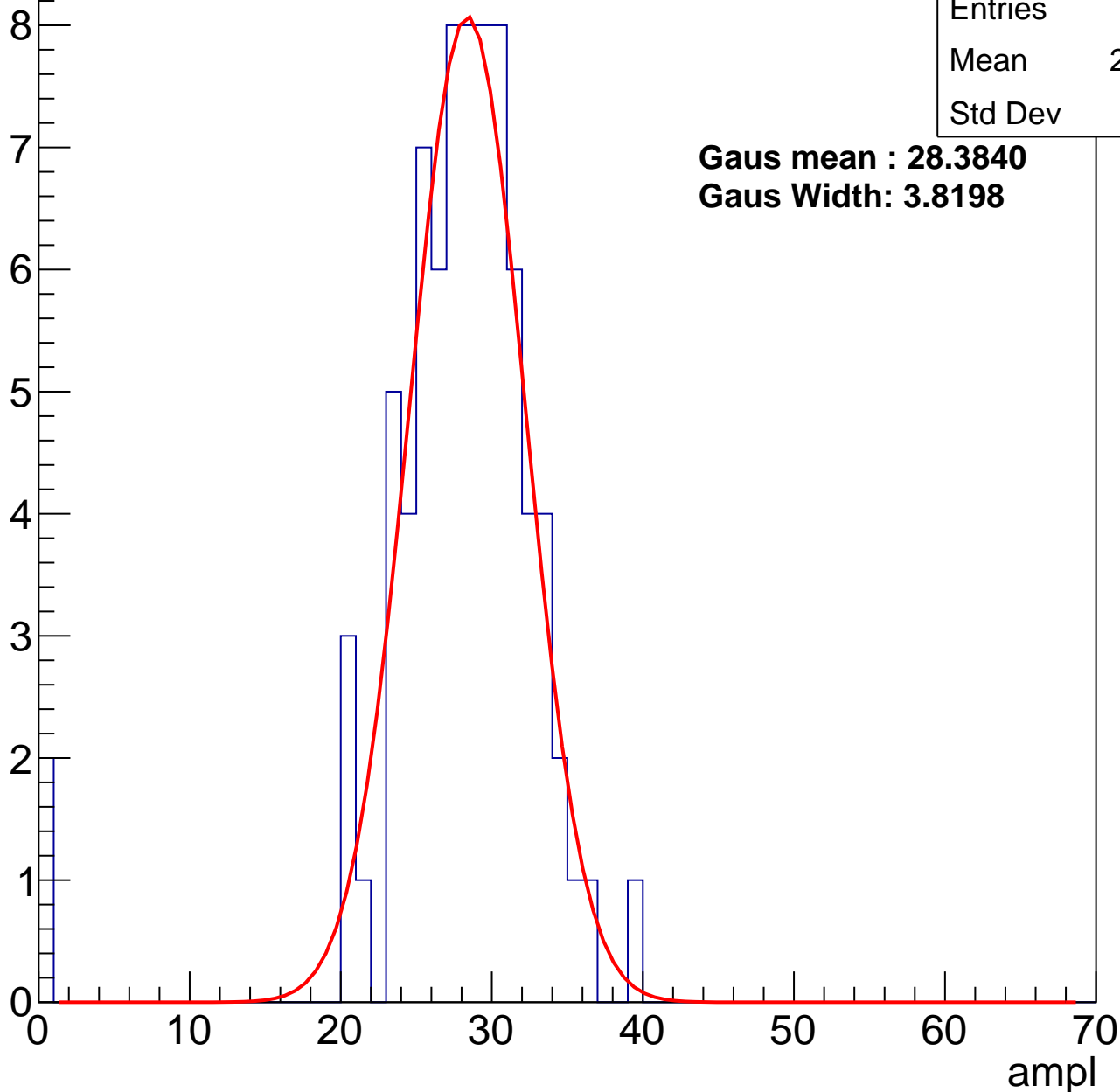
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	27.33
Std Dev	5.76

Gaus mean : 28.3840

Gaus Width: 3.8198



B0L102S, U9-ch124, adc1

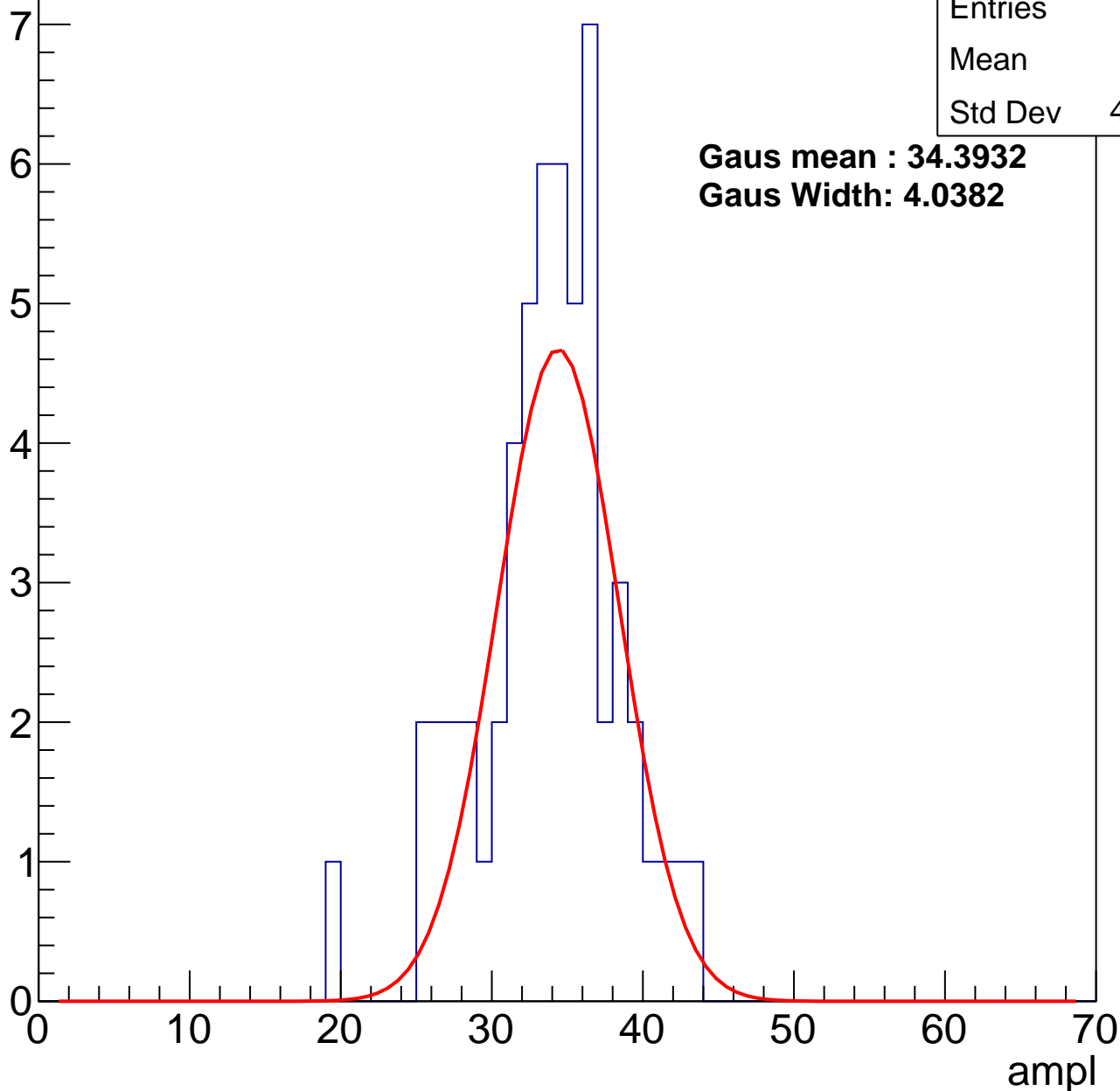
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	33.3
Std Dev	4.543

Gaus mean : 34.3932

Gaus Width: 4.0382



B0L102S, U9-ch124, adc2

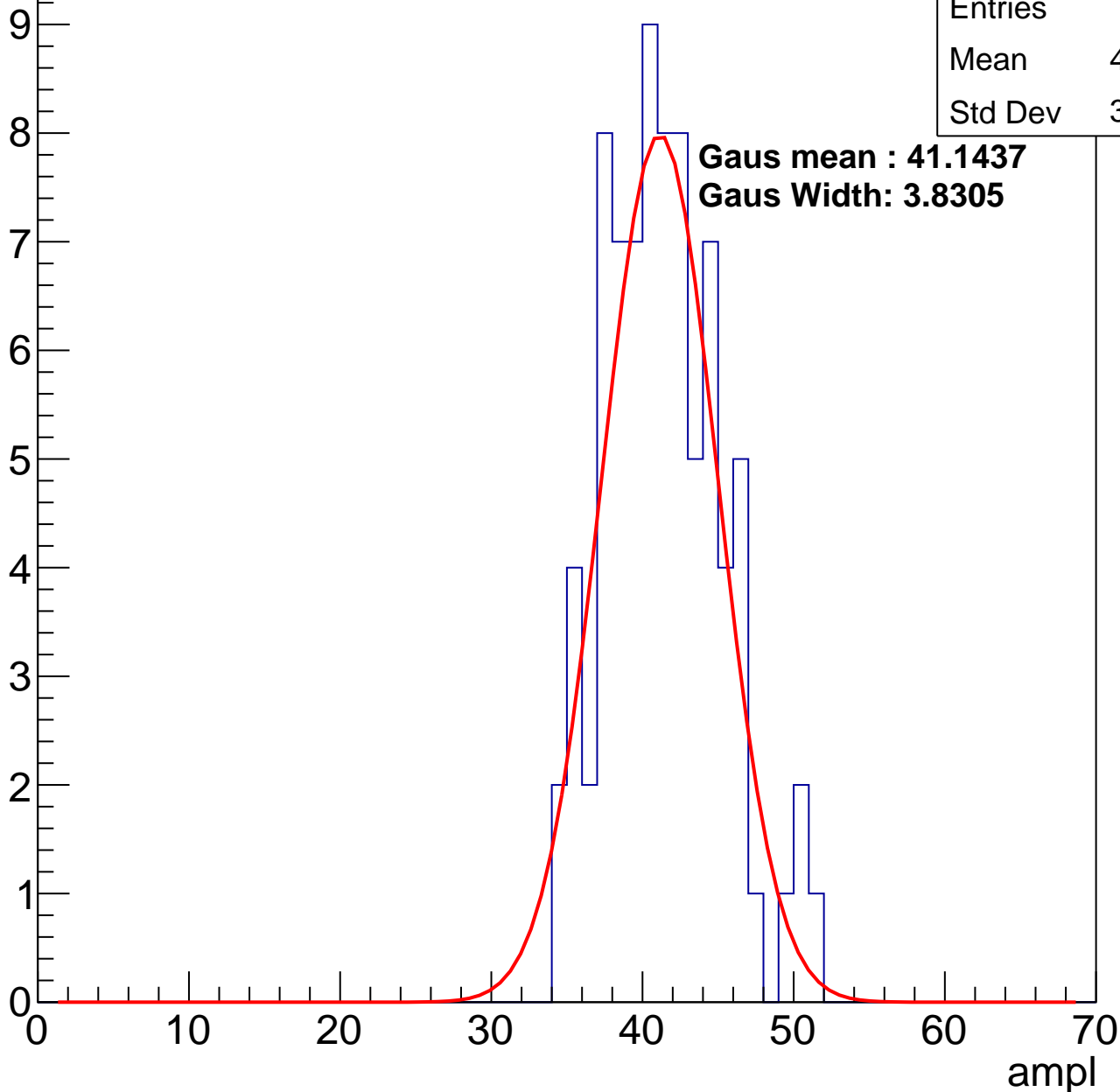
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	40.98
Std Dev	3.787

Gaus mean : 41.1437

Gaus Width: 3.8305

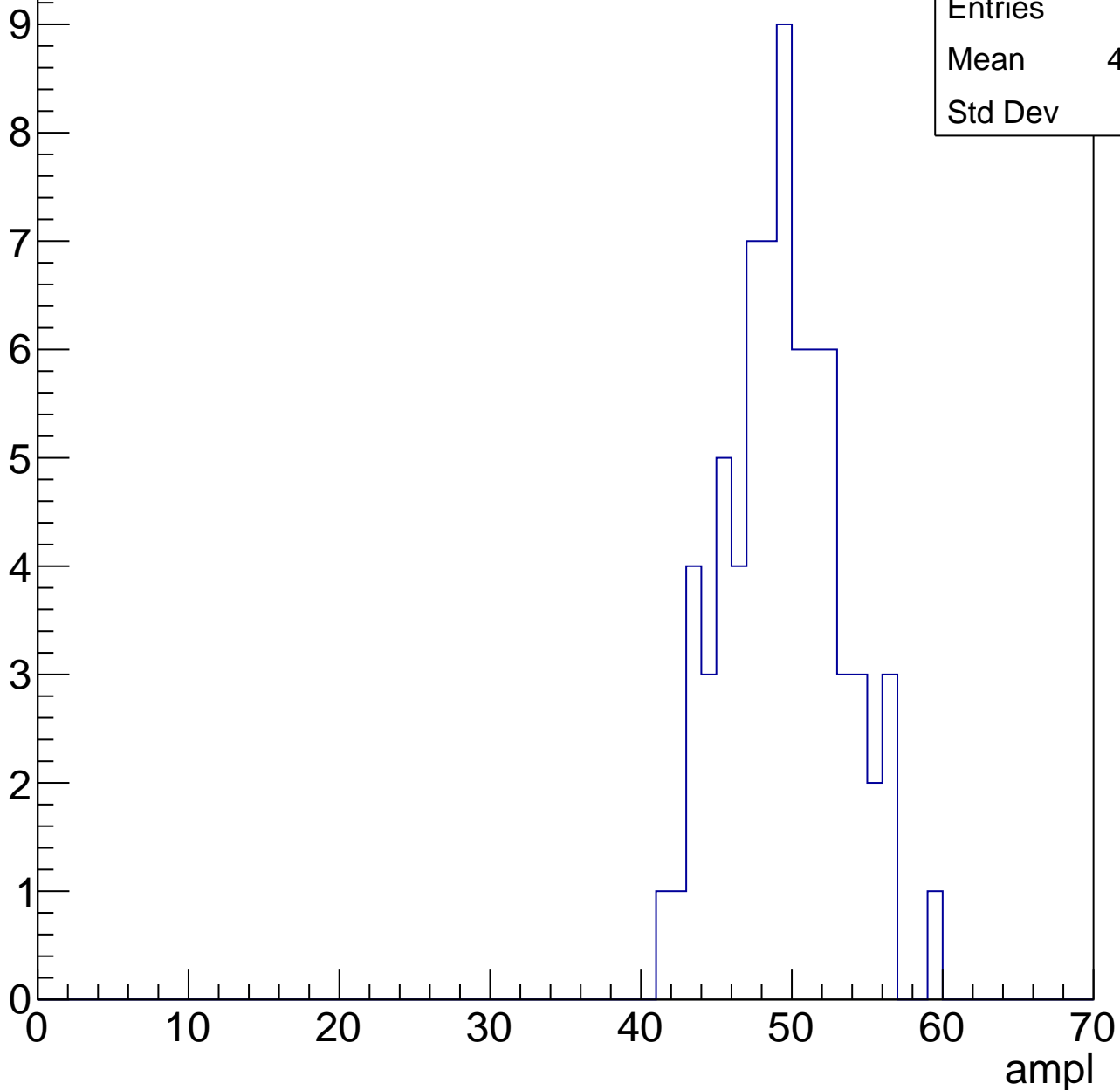


B0L102S, U9-ch124, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	48.99
Std Dev	3.77

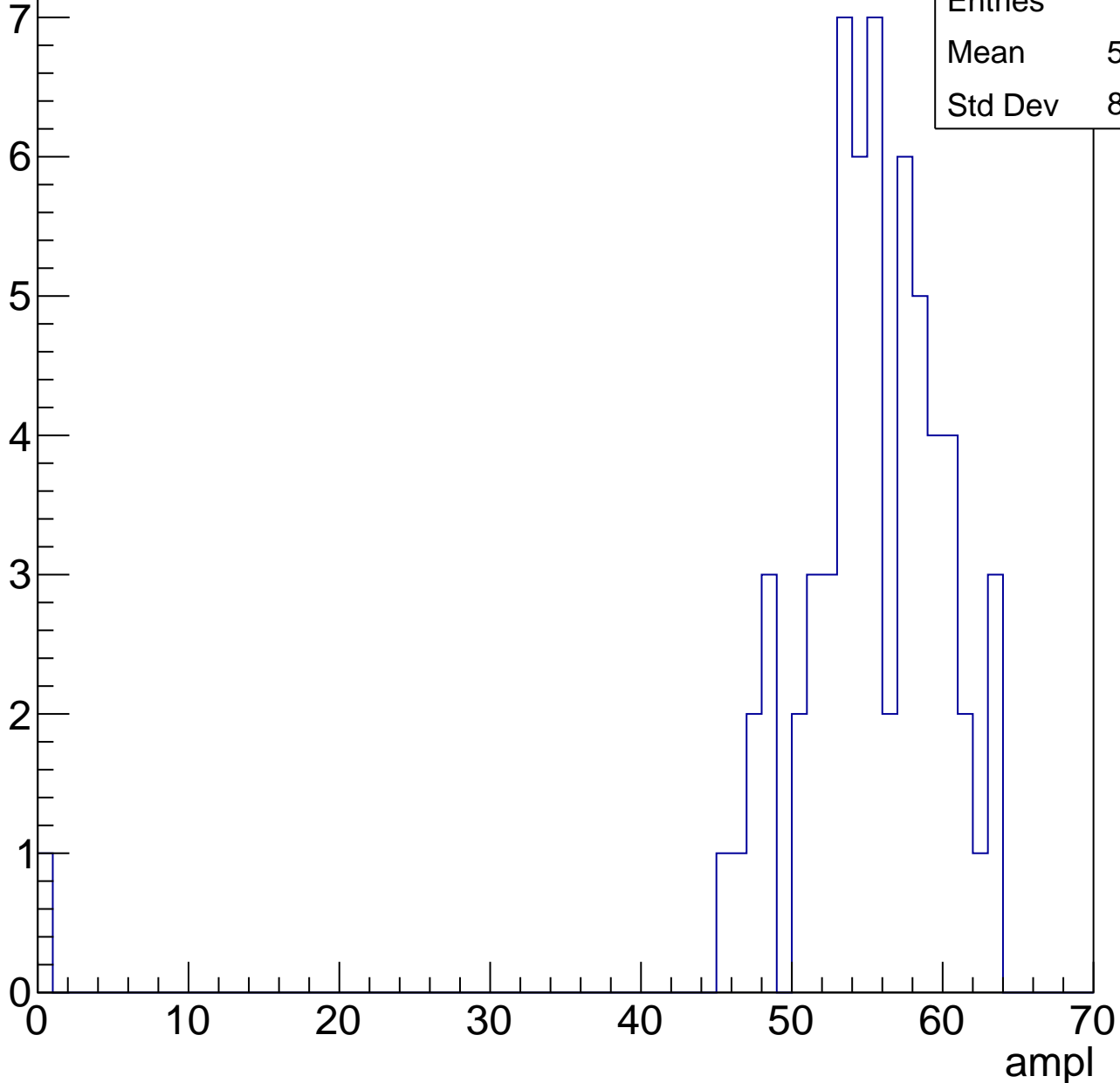


B0L102S, U9-ch124, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	54.14
Std Dev	8.108

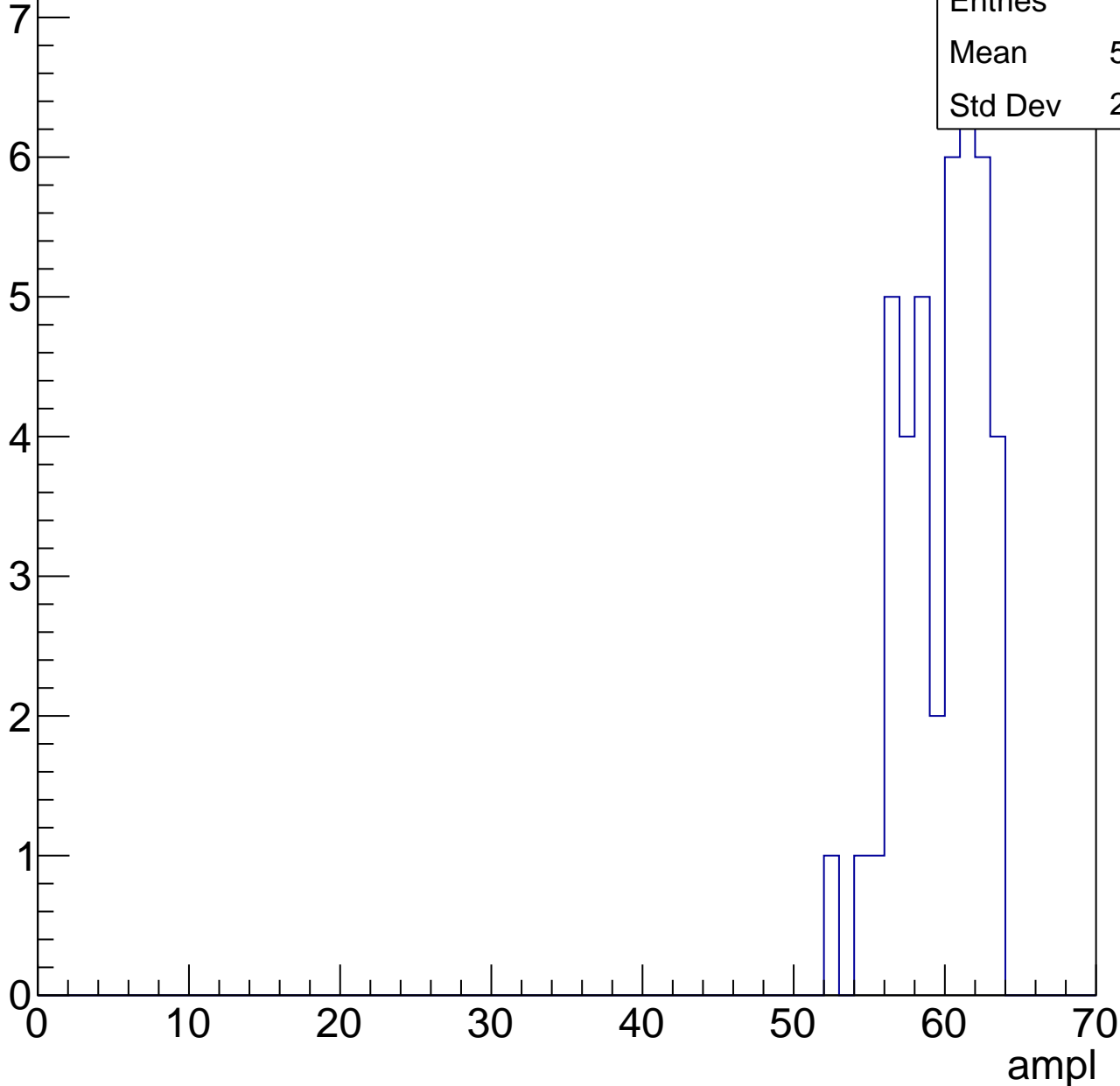


B0L102S, U9-ch124, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

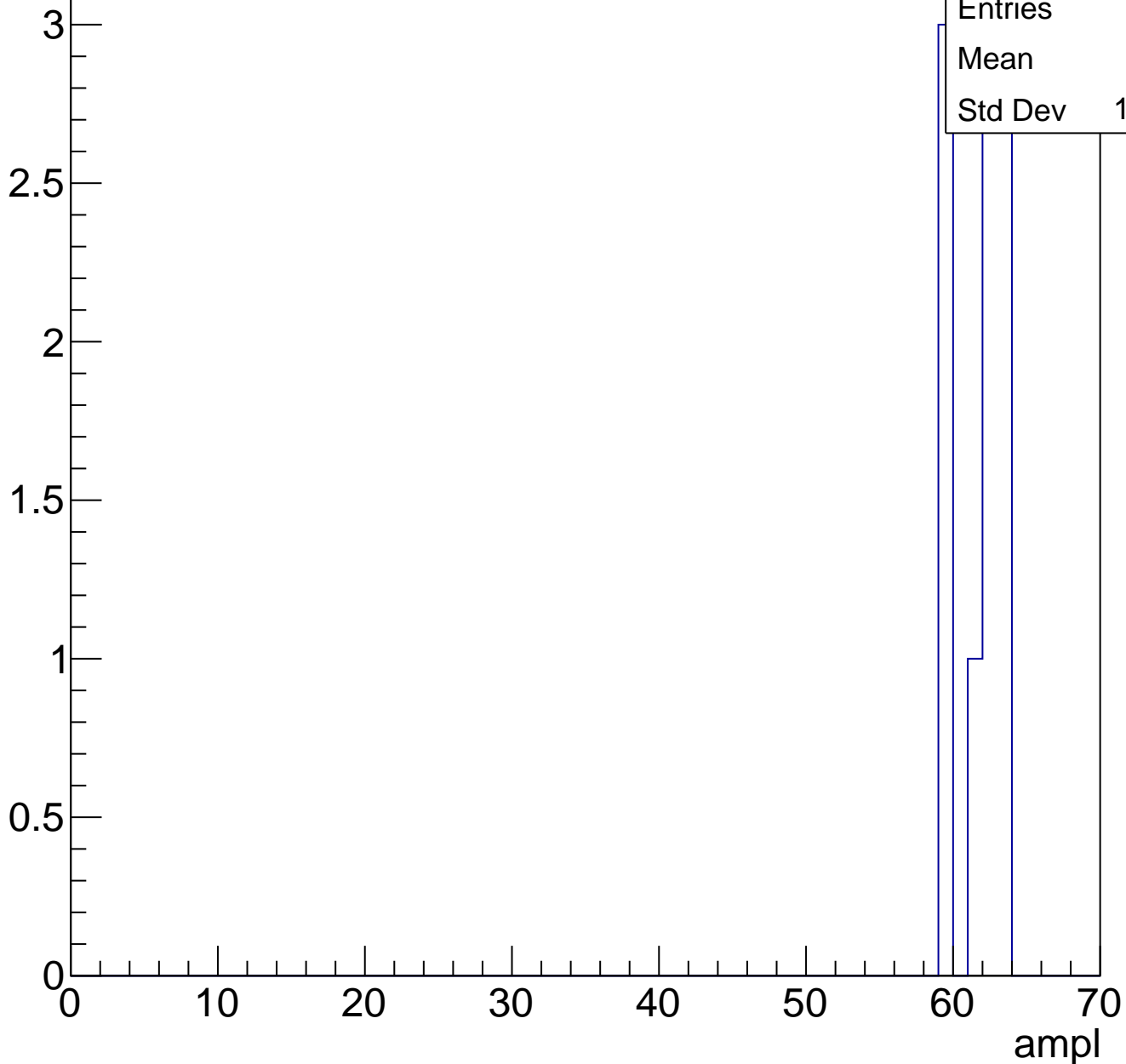
Entries	42
Mean	59.24
Std Dev	2.698



B0L102S, U9-ch124, adc6

calib_packv5_042523_0143.root, FC#12, port B1

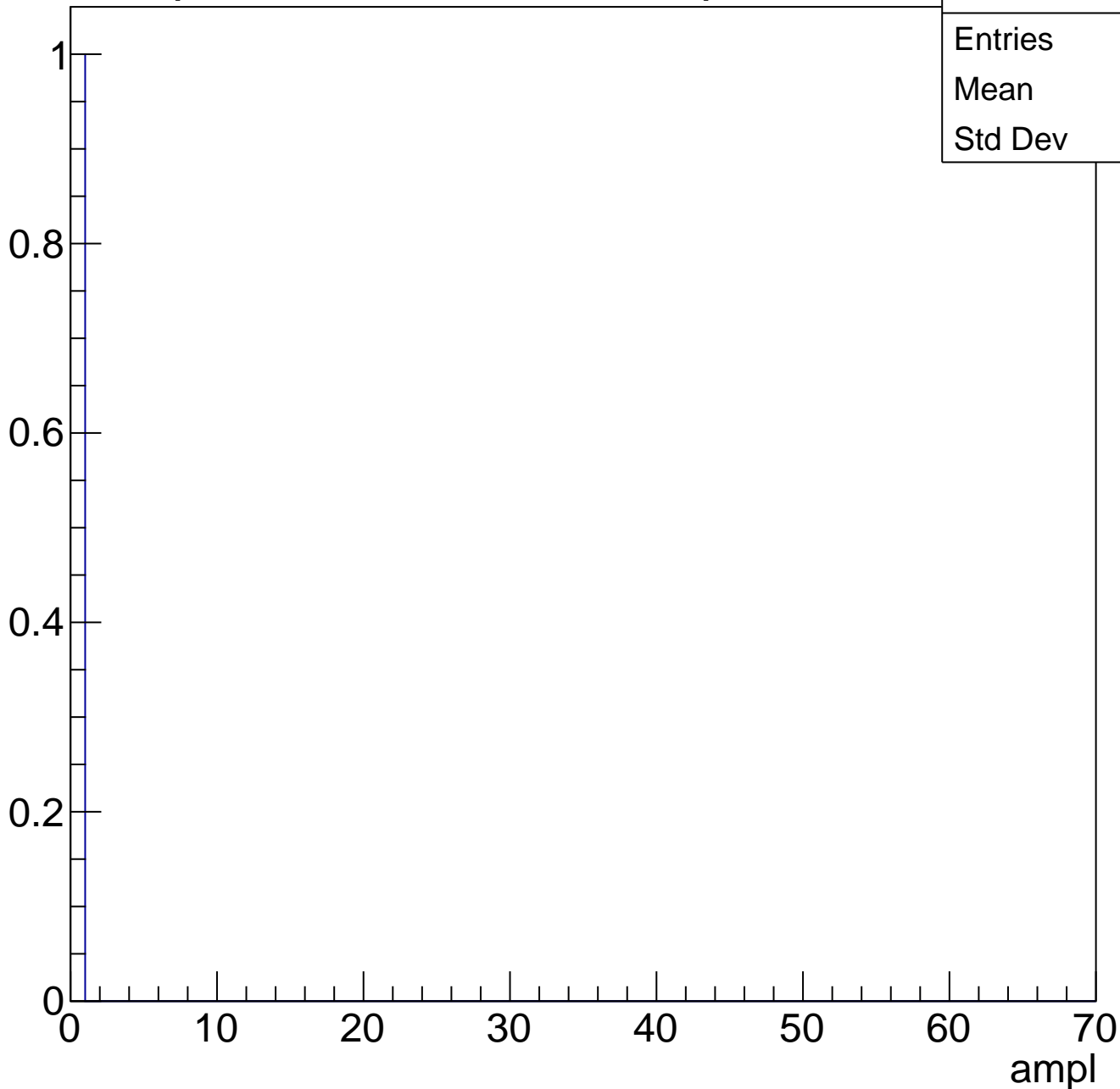
Entry



B0L102S, U9-ch124, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U9-ch125, adc0

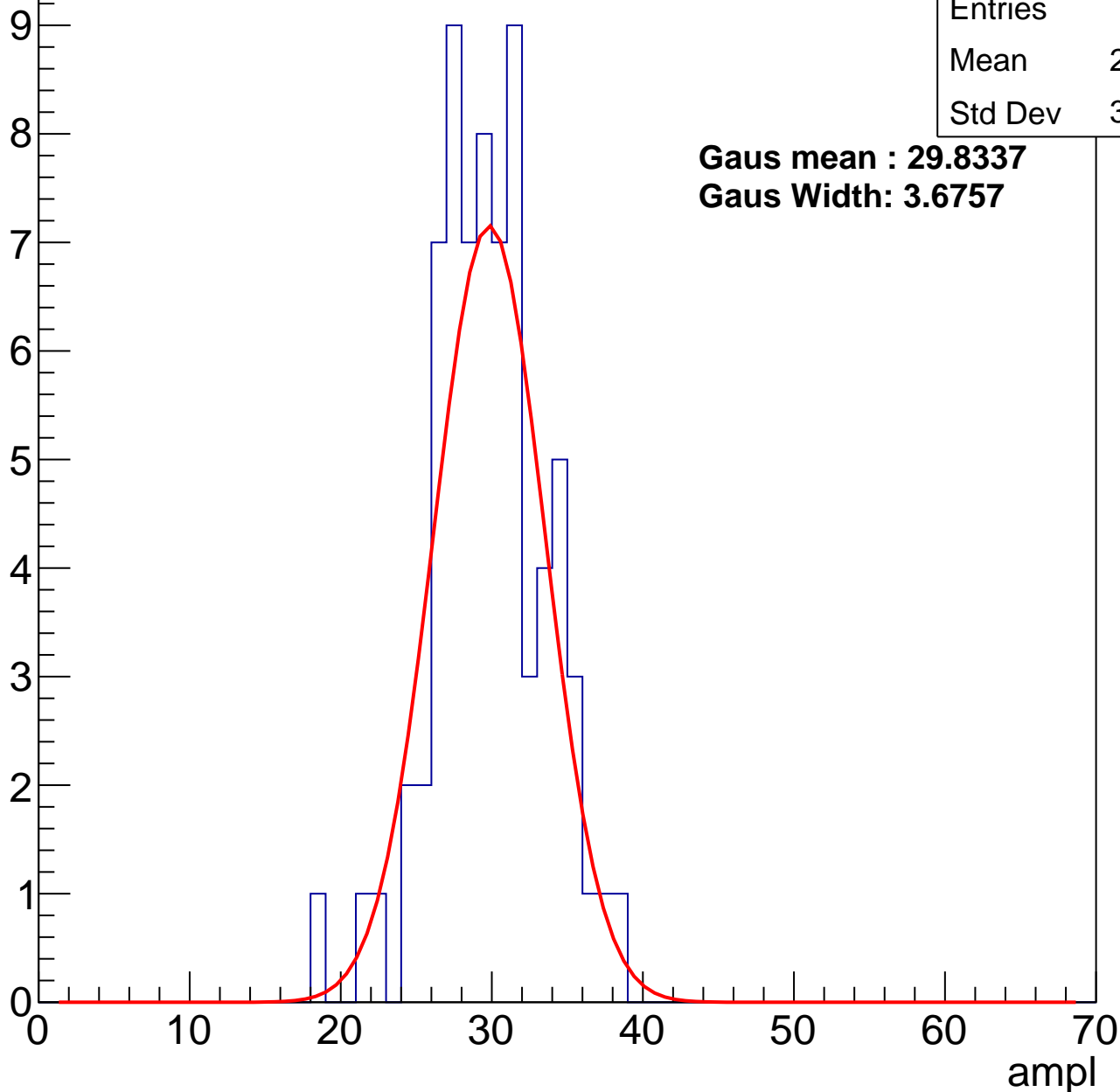
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	29.38
Std Dev	3.676

Gaus mean : 29.8337

Gaus Width: 3.6757



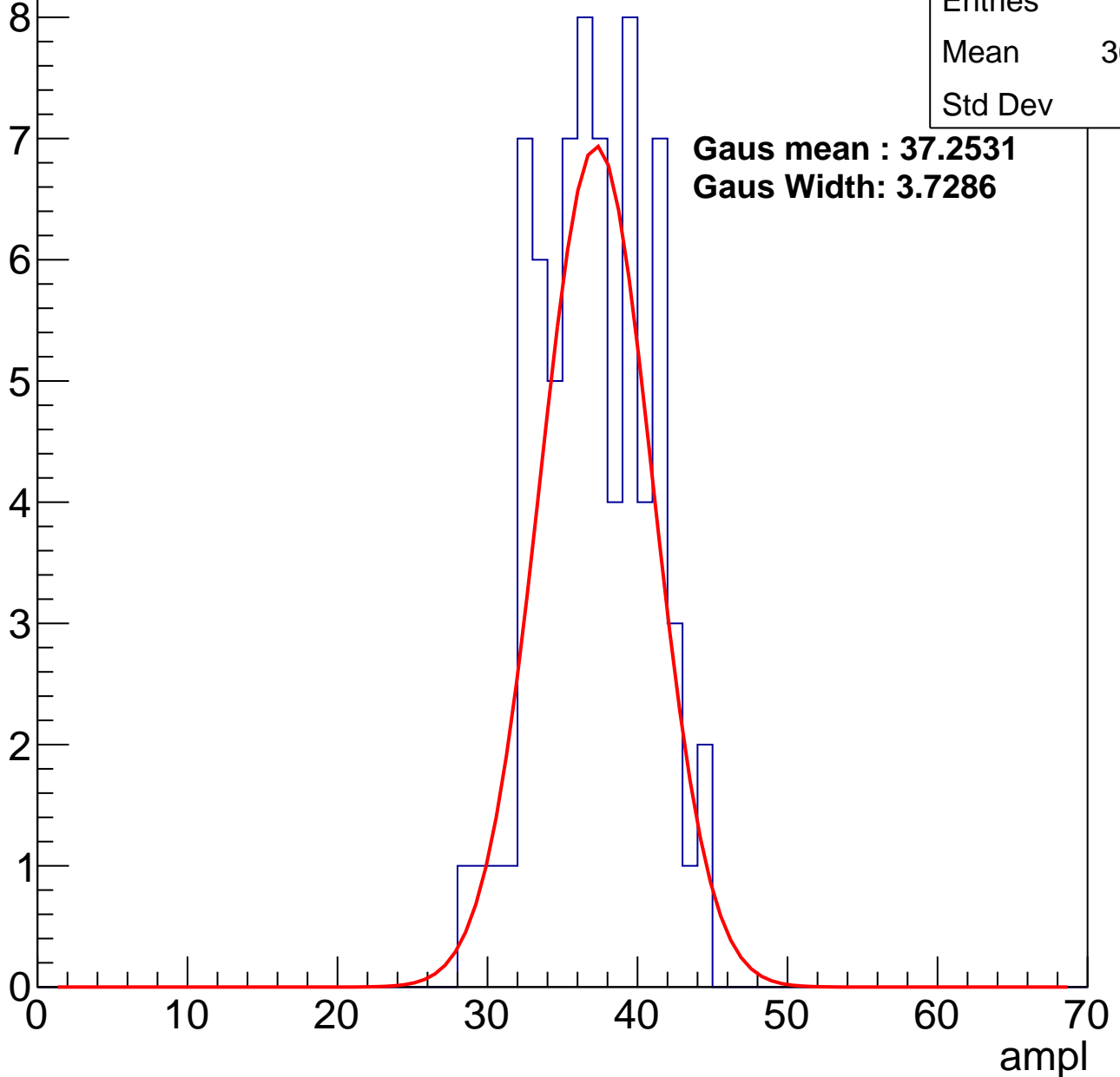
B0L102S, U9-ch125, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	36.58
Std Dev	3.63

Gaus mean : 37.2531
Gaus Width: 3.7286



B0L102S, U9-ch125, adc2

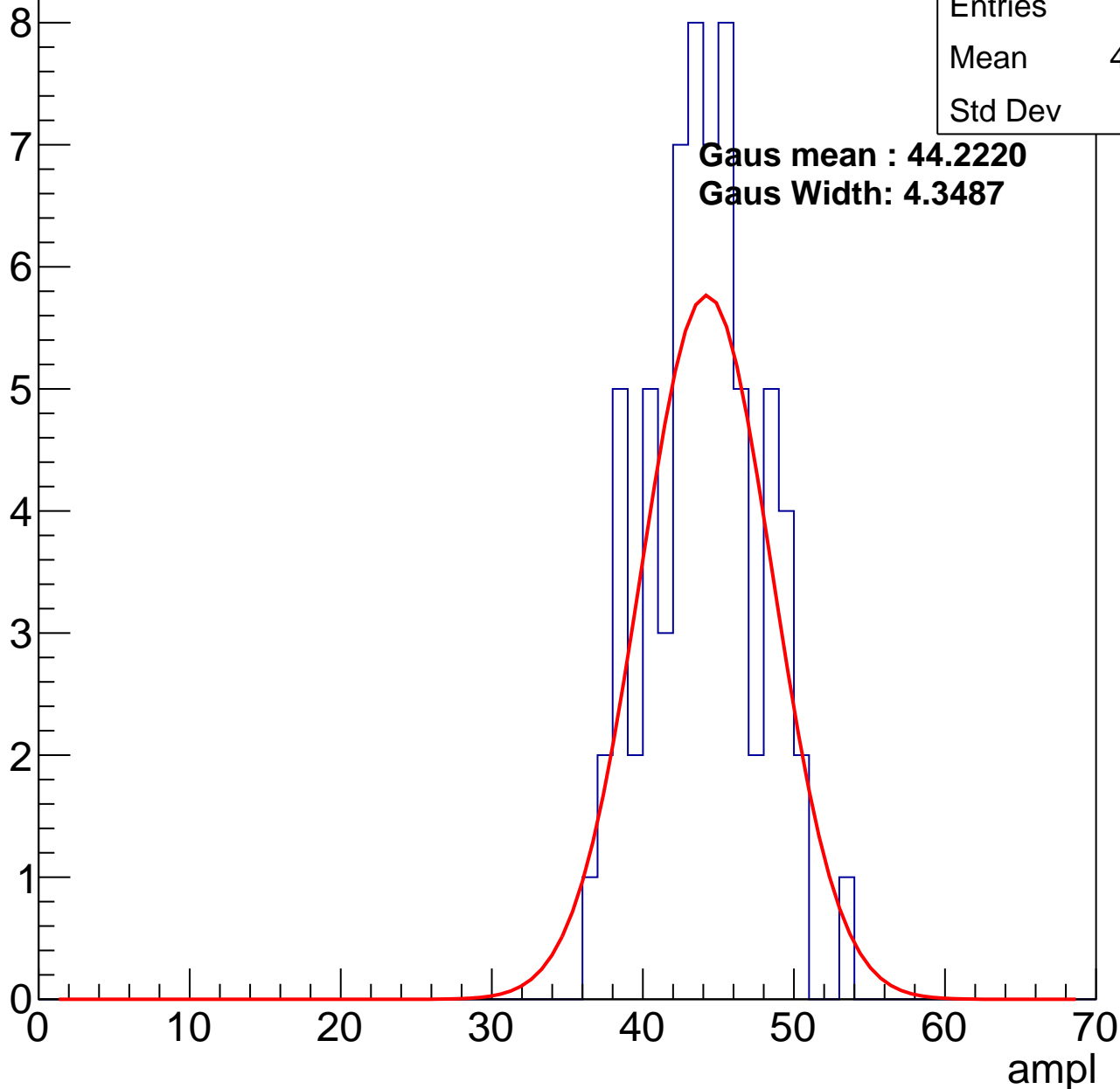
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	43.58
Std Dev	3.67

Gaus mean : 44.2220

Gaus Width: 4.3487

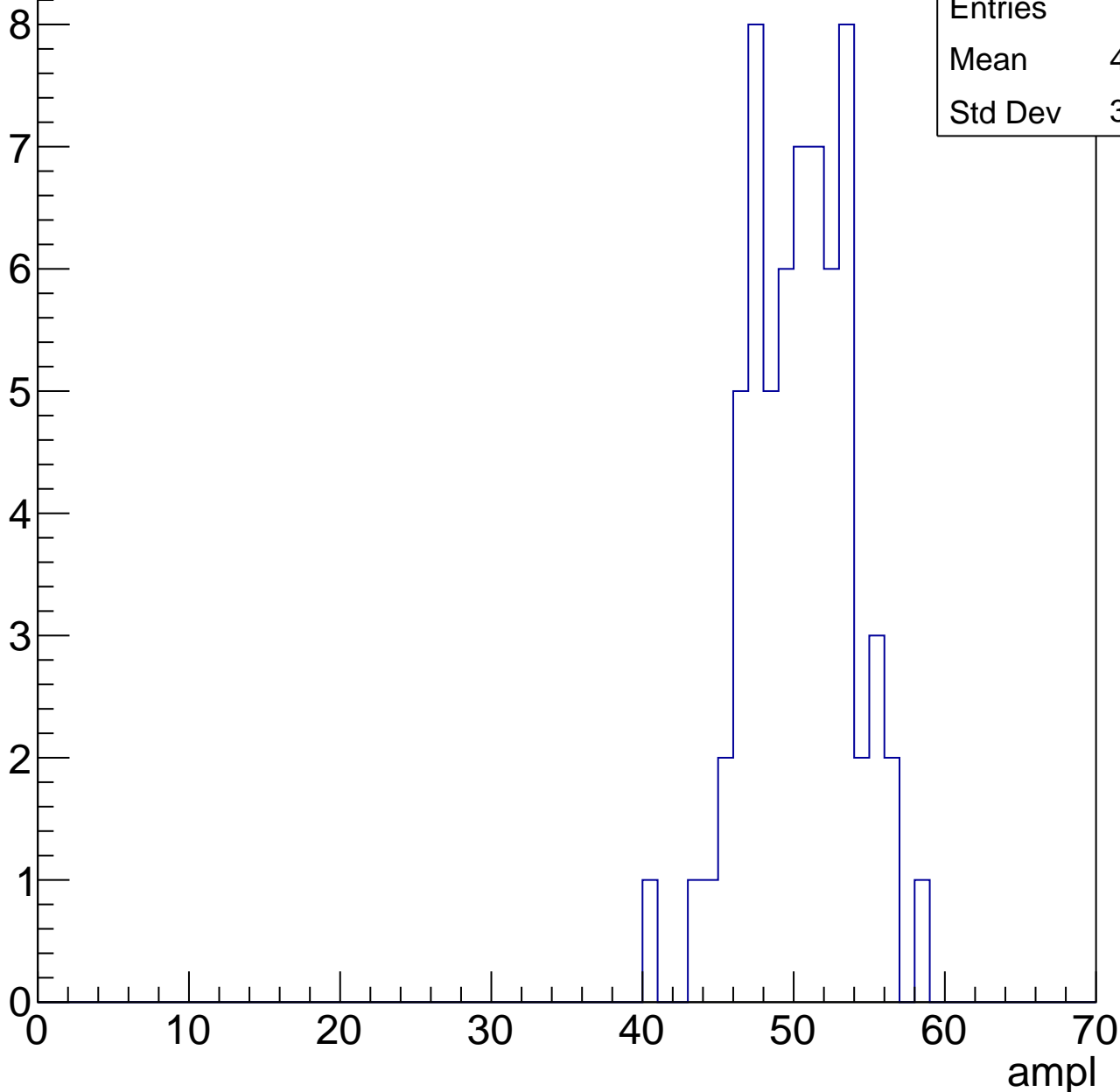


B0L102S, U9-ch125, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	49.89
Std Dev	3.415

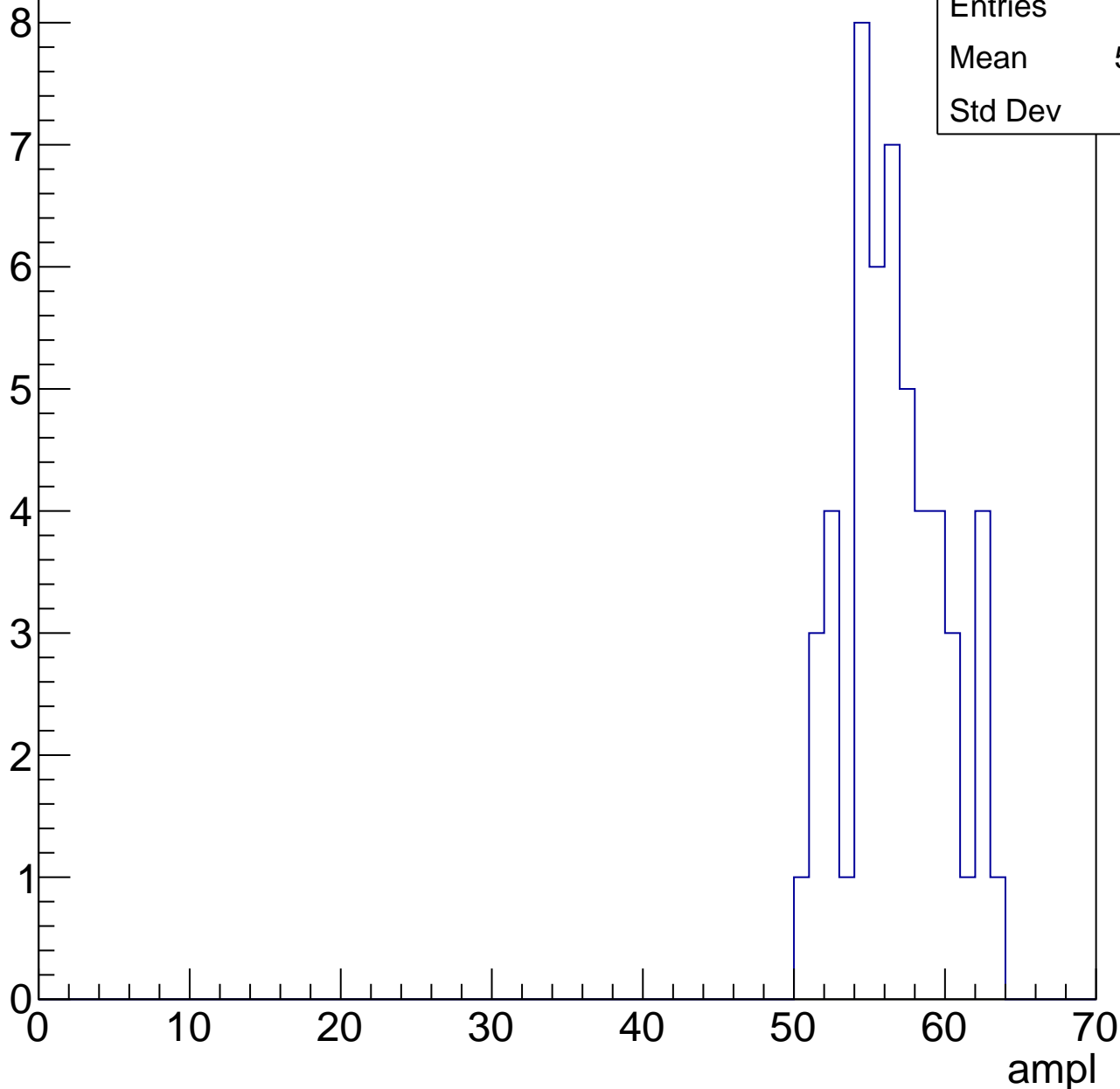


B0L102S, U9-ch125, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	56.21
Std Dev	3.23

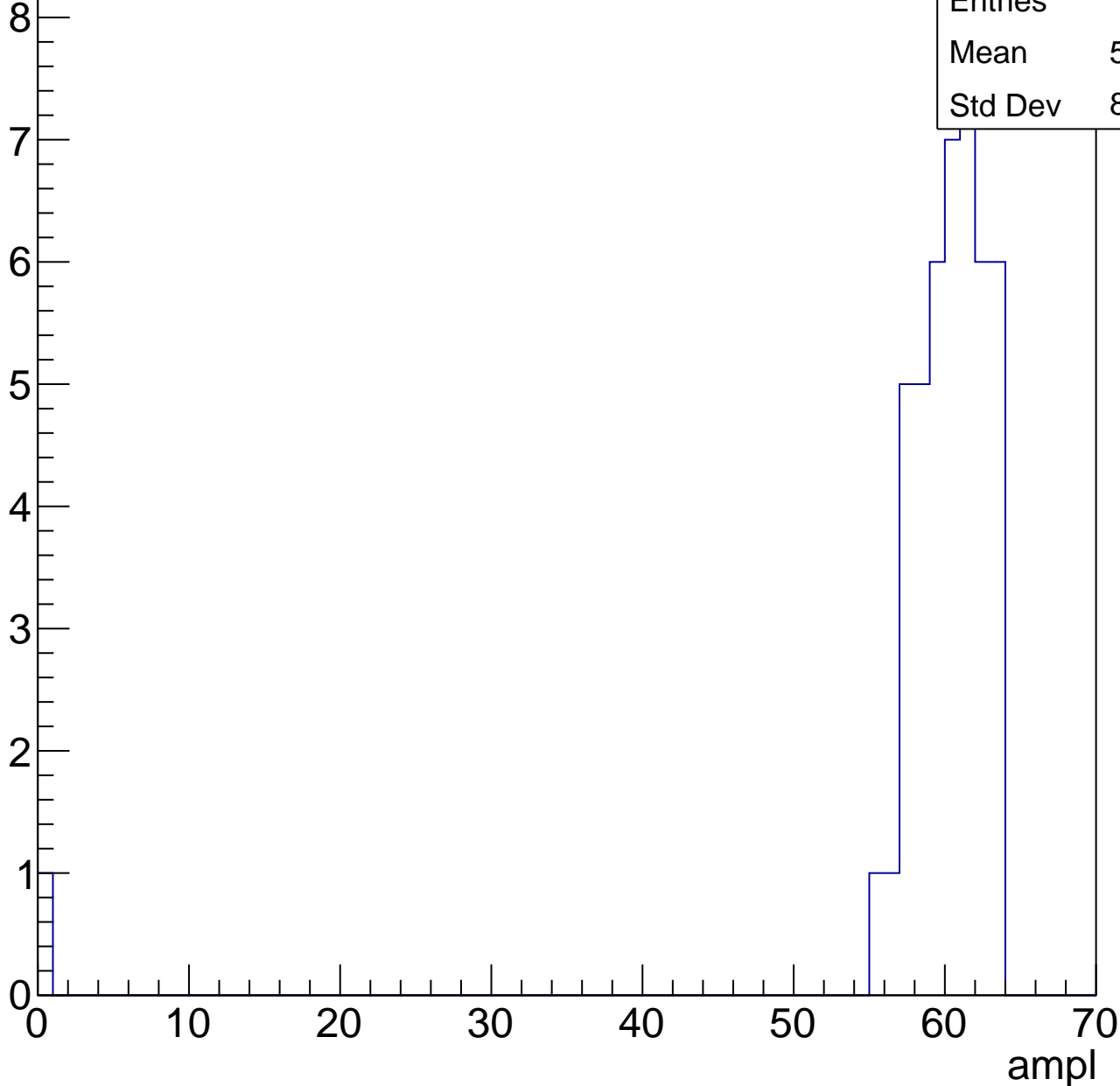


B0L102S, U9-ch125, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	58.65
Std Dev	8.986



B0L102S, U9-ch125, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch125, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch126, adc0

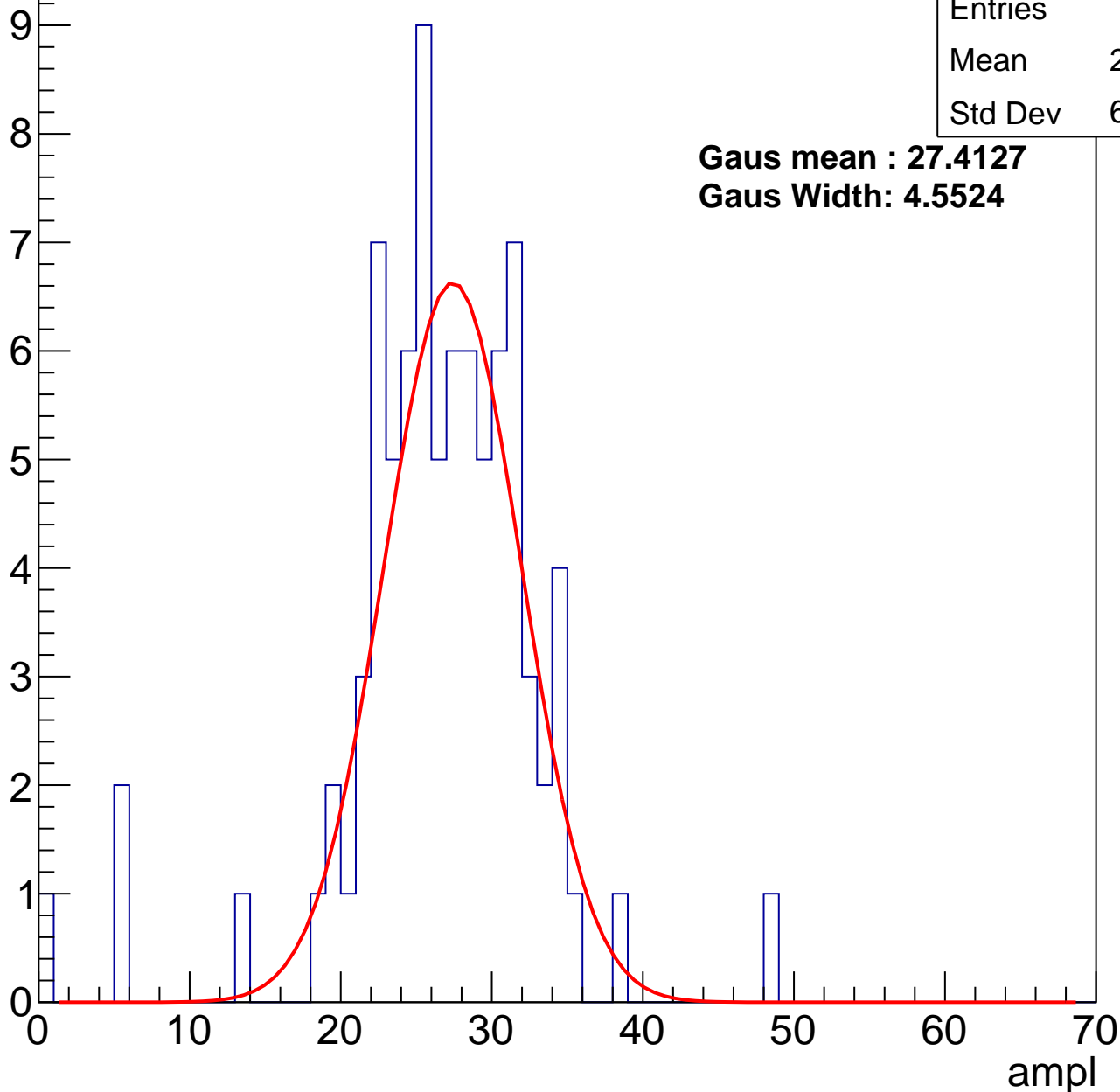
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	26.13
Std Dev	6.603

Gaus mean : 27.4127

Gaus Width: 4.5524



B0L102S, U9-ch126, adc1

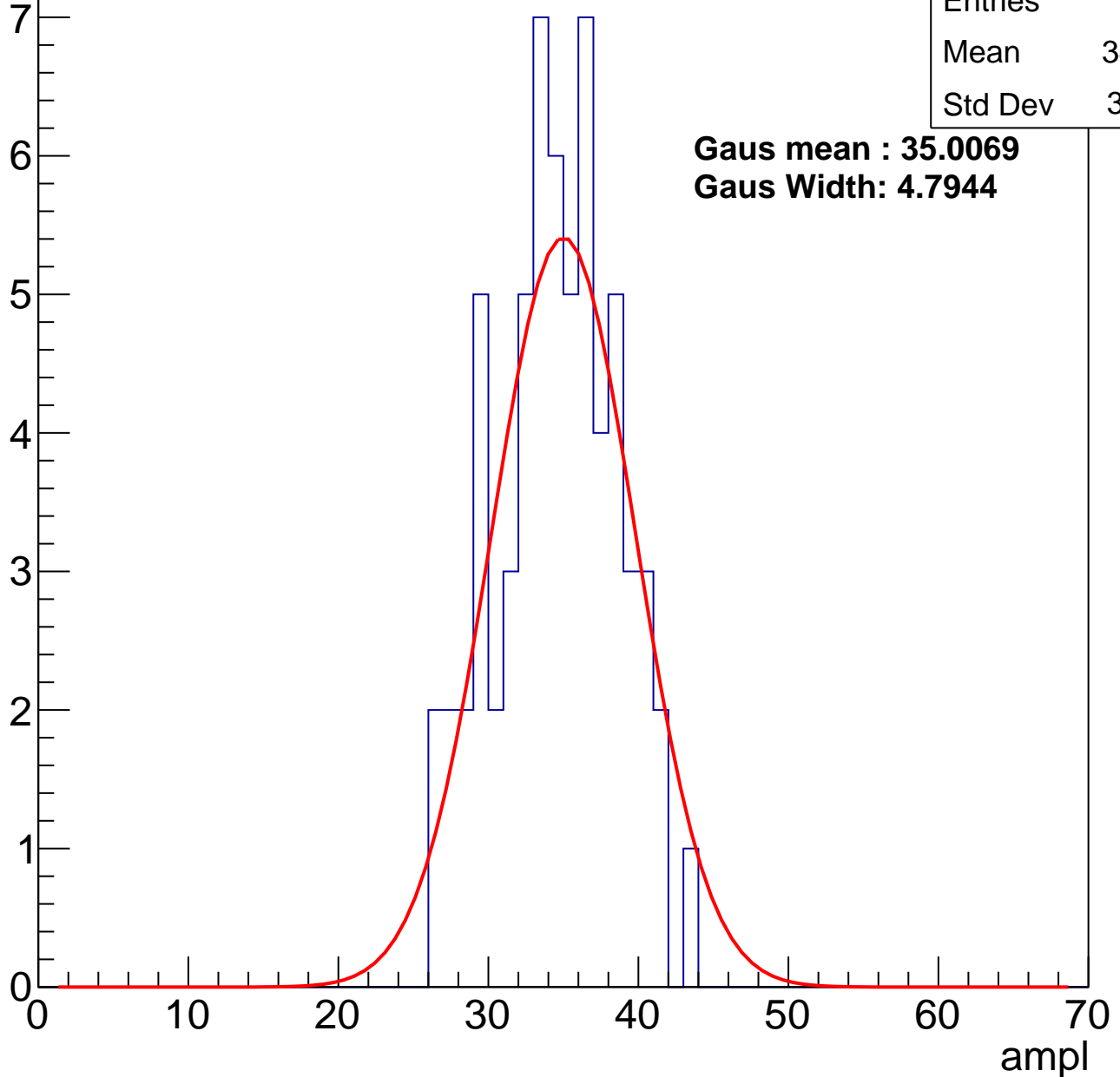
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	34.09
Std Dev	3.991

Gaus mean : 35.0069

Gaus Width: 4.7944



B0L102S, U9-ch126, adc2

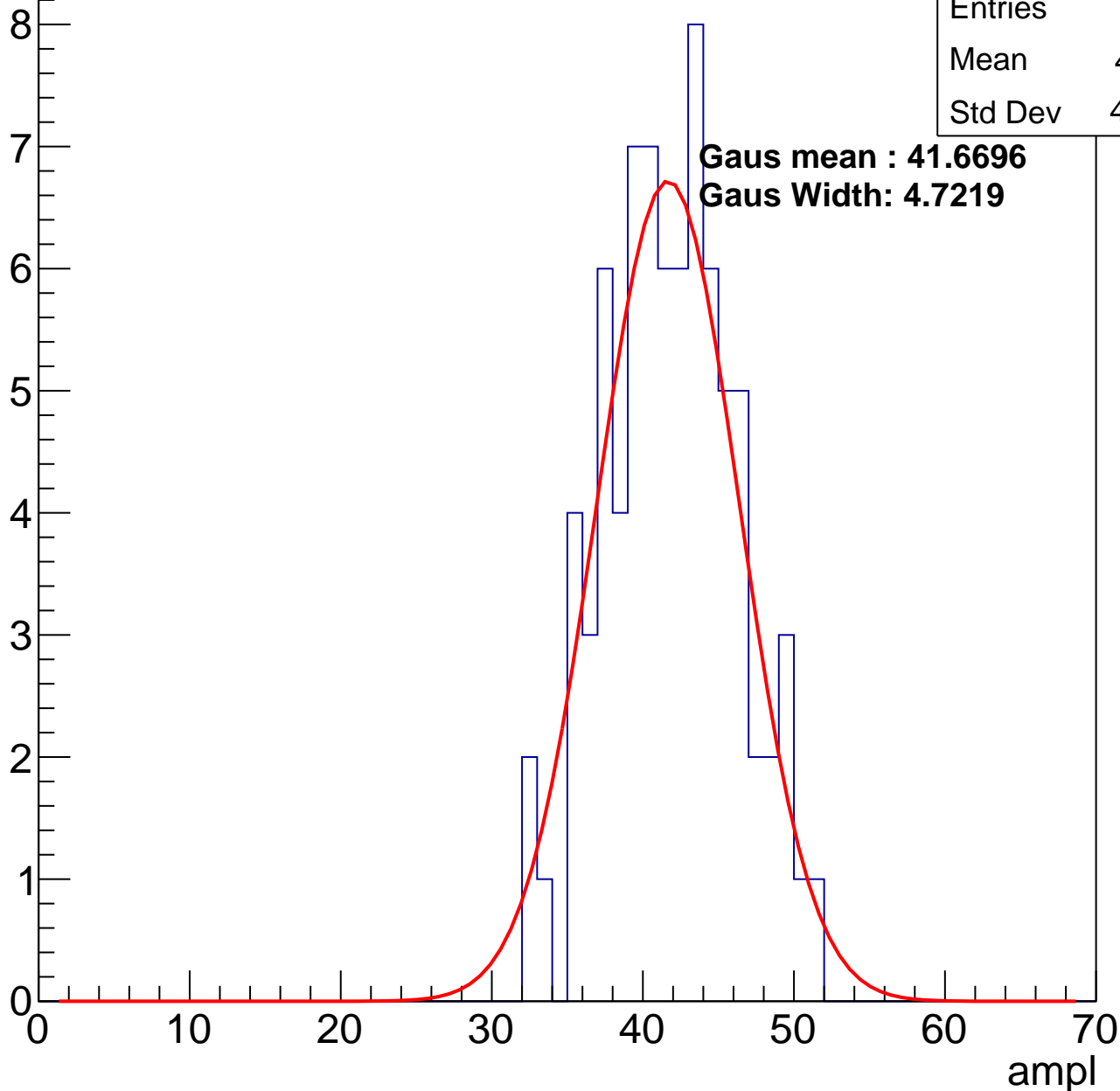
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	41.41
Std Dev	4.268

Gaus mean : 41.6696

Gaus Width: 4.7219

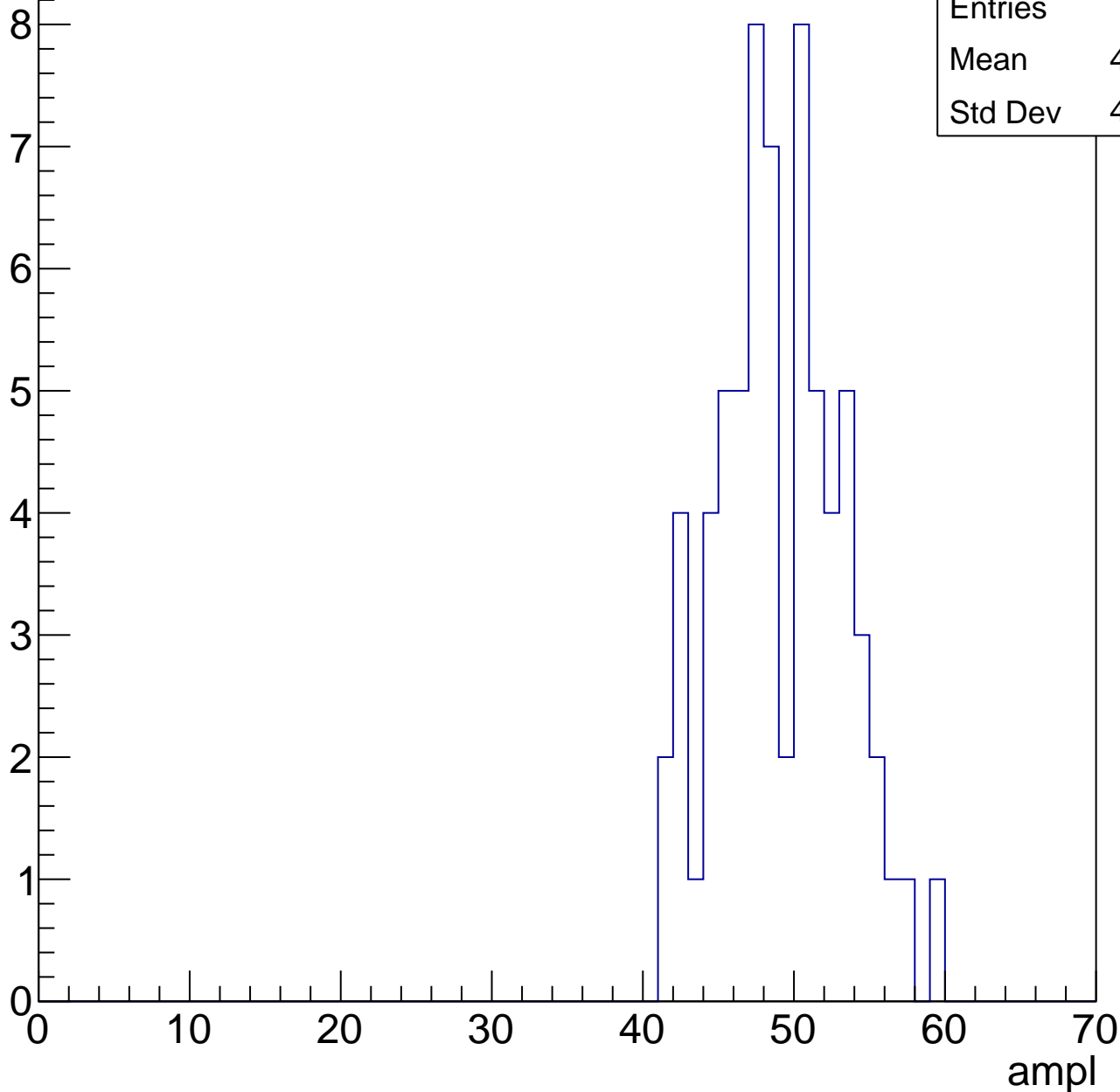


B0L102S, U9-ch126, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	48.62
Std Dev	4.055

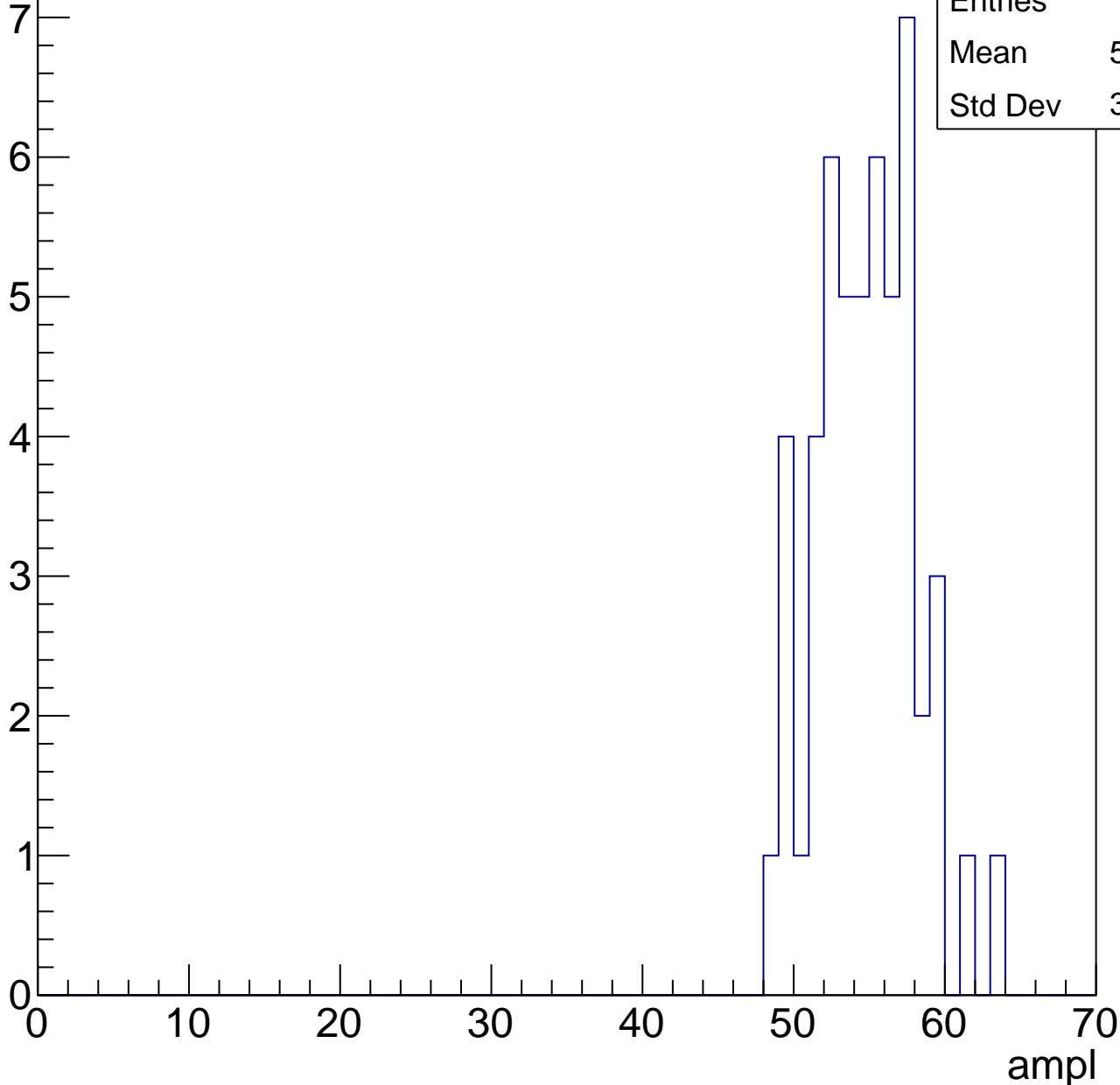


B0L102S, U9-ch126, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	54.33
Std Dev	3.246

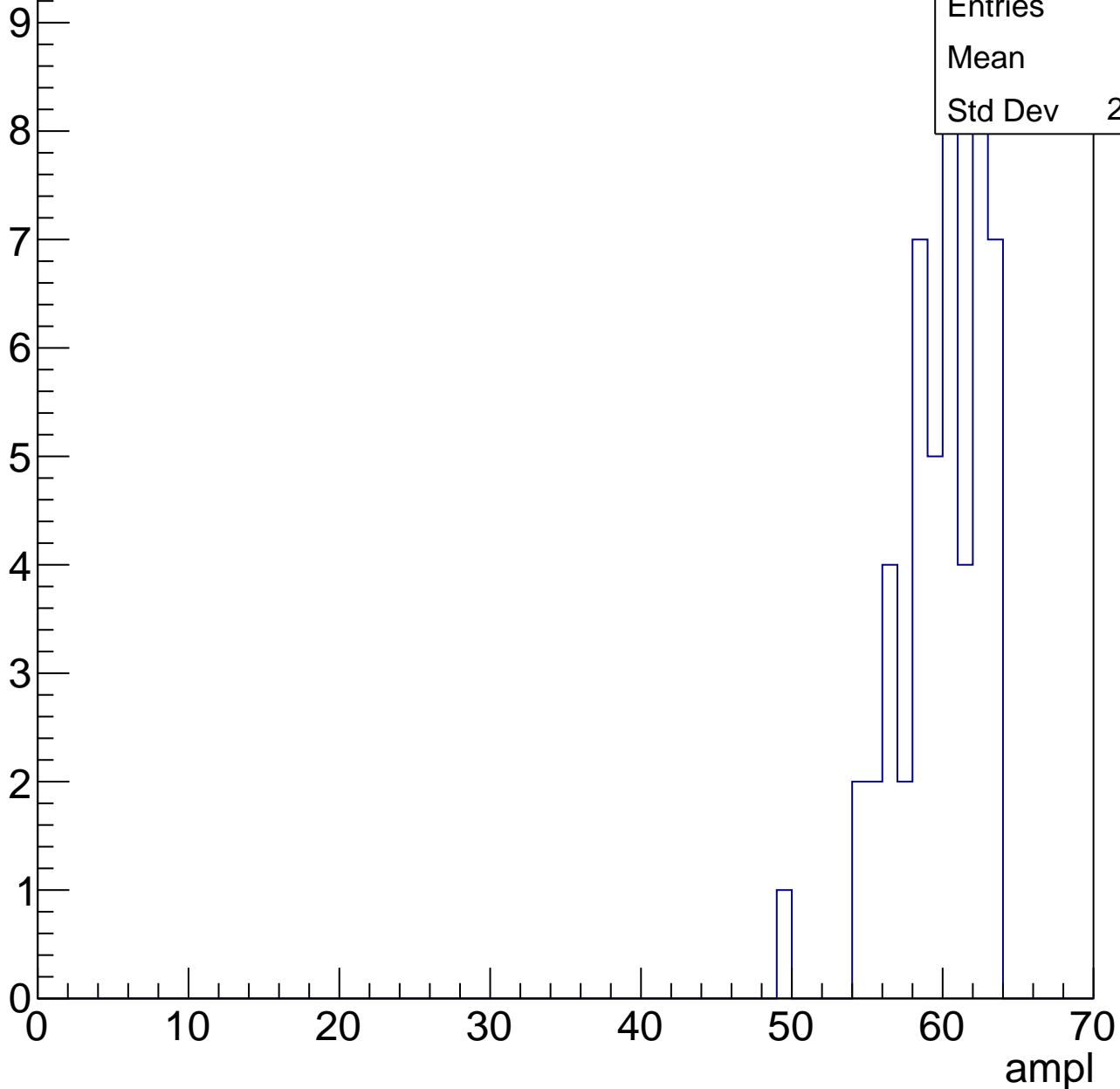


B0L102S, U9-ch126, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	59.4
Std Dev	2.917

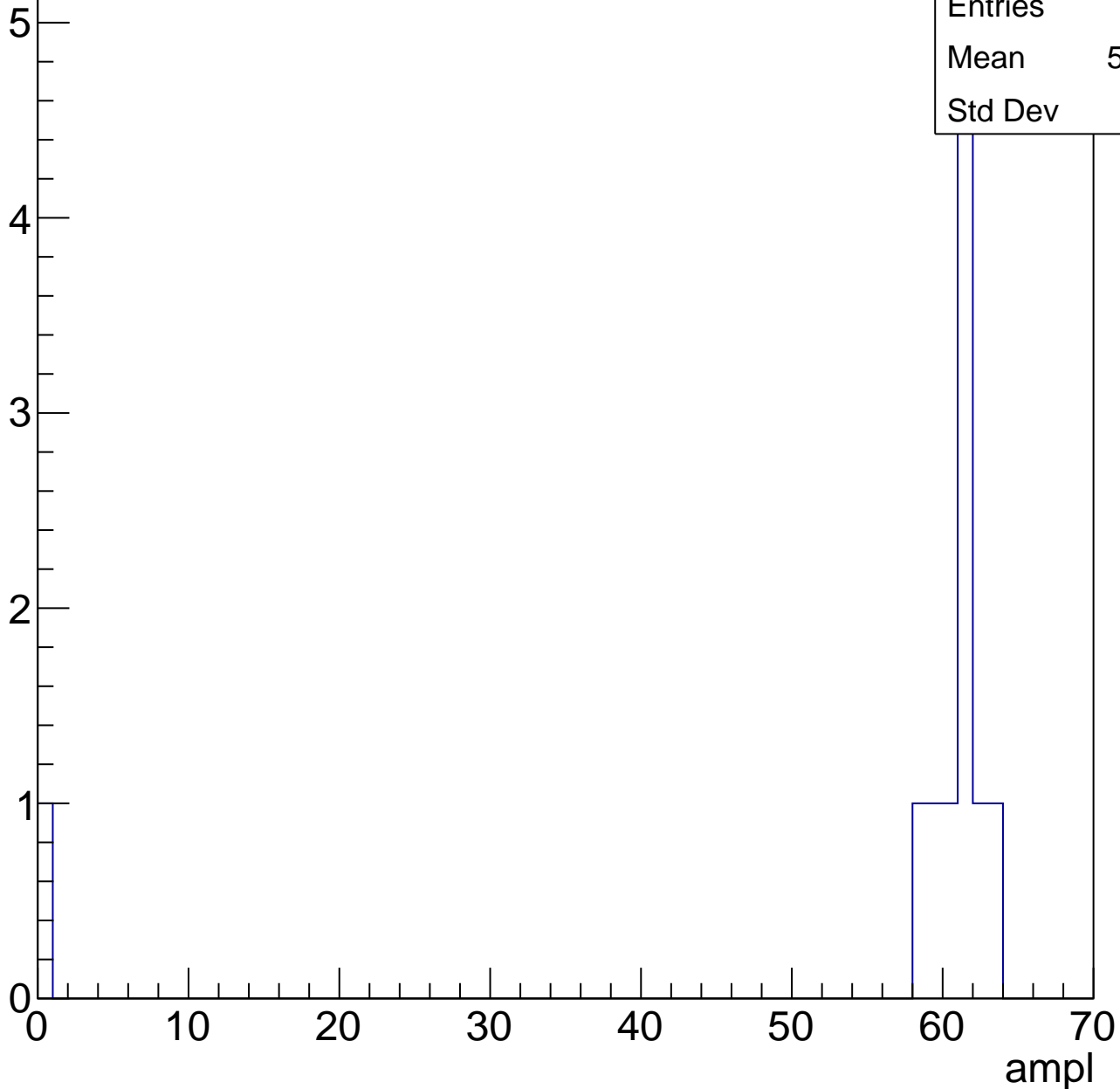


B0L102S, U9-ch126, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	11
Mean	55.18
Std Dev	17.5



B0L102S, U9-ch126, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch127, adc0

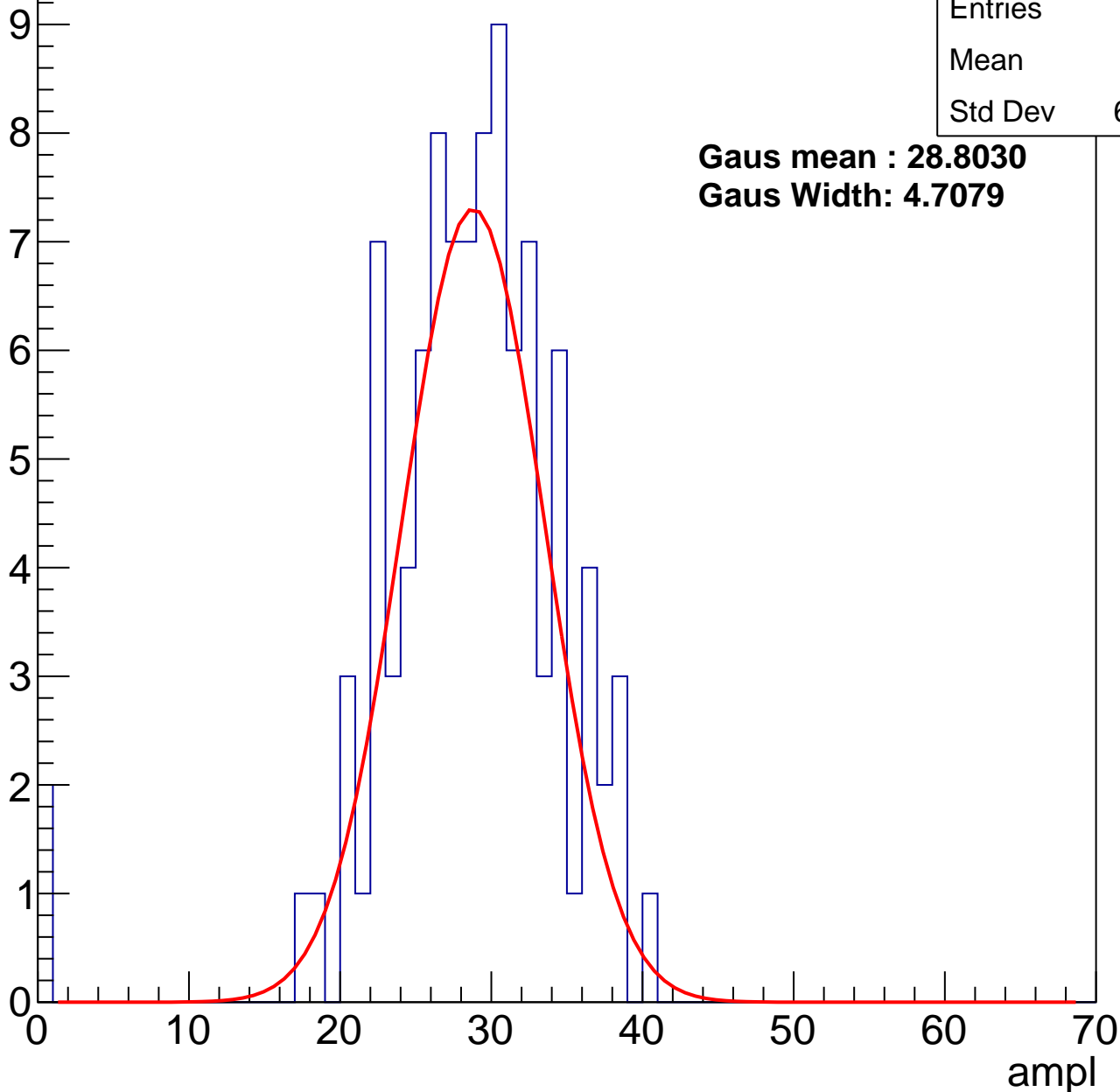
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	100
Mean	28
Std Dev	6.266

Gaus mean : 28.8030

Gaus Width: 4.7079



B0L102S, U9-ch127, adc1

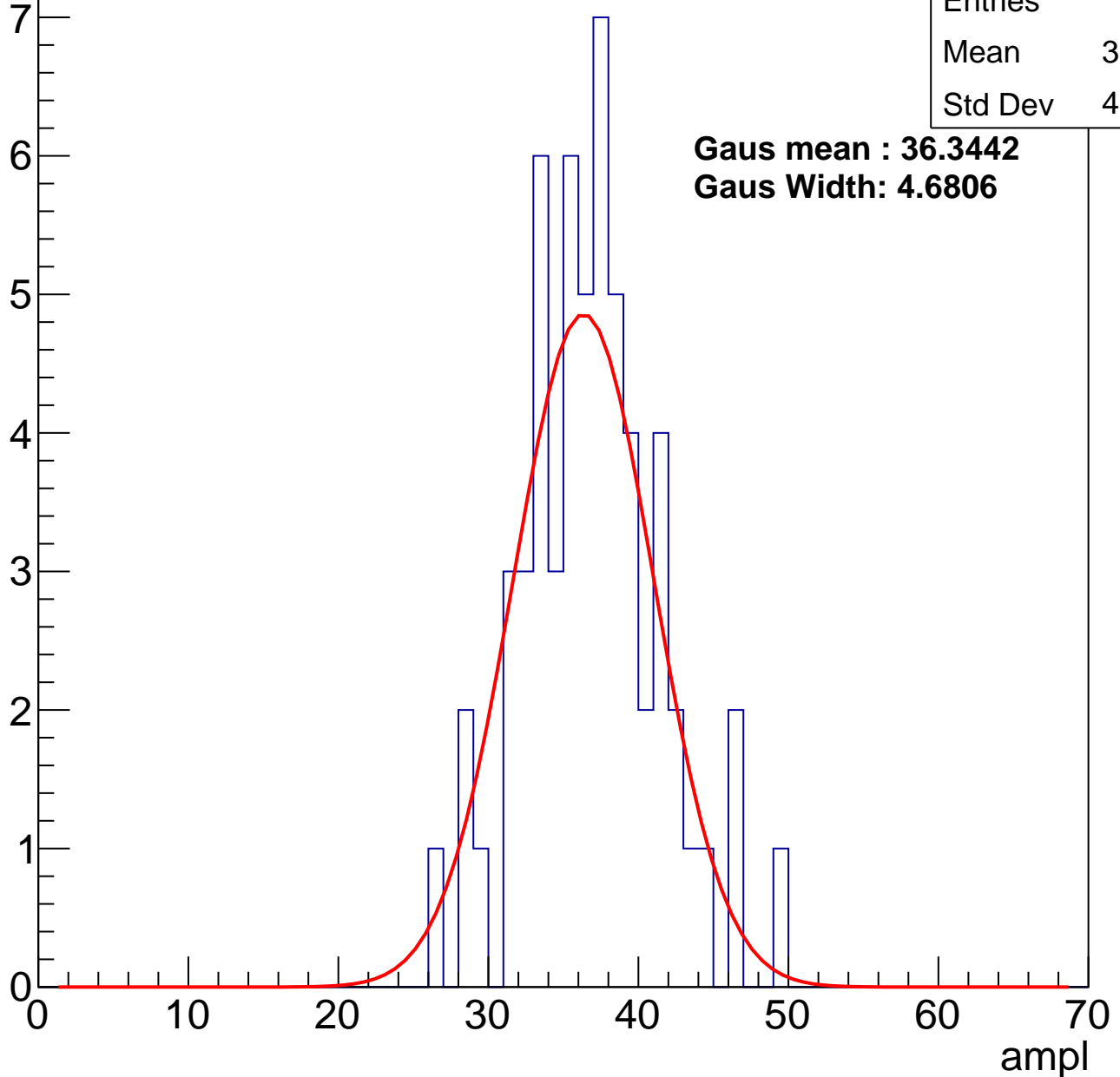
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	36.46
Std Dev	4.526

Gaus mean : 36.3442

Gaus Width: 4.6806



B0L102S, U9-ch127, adc2

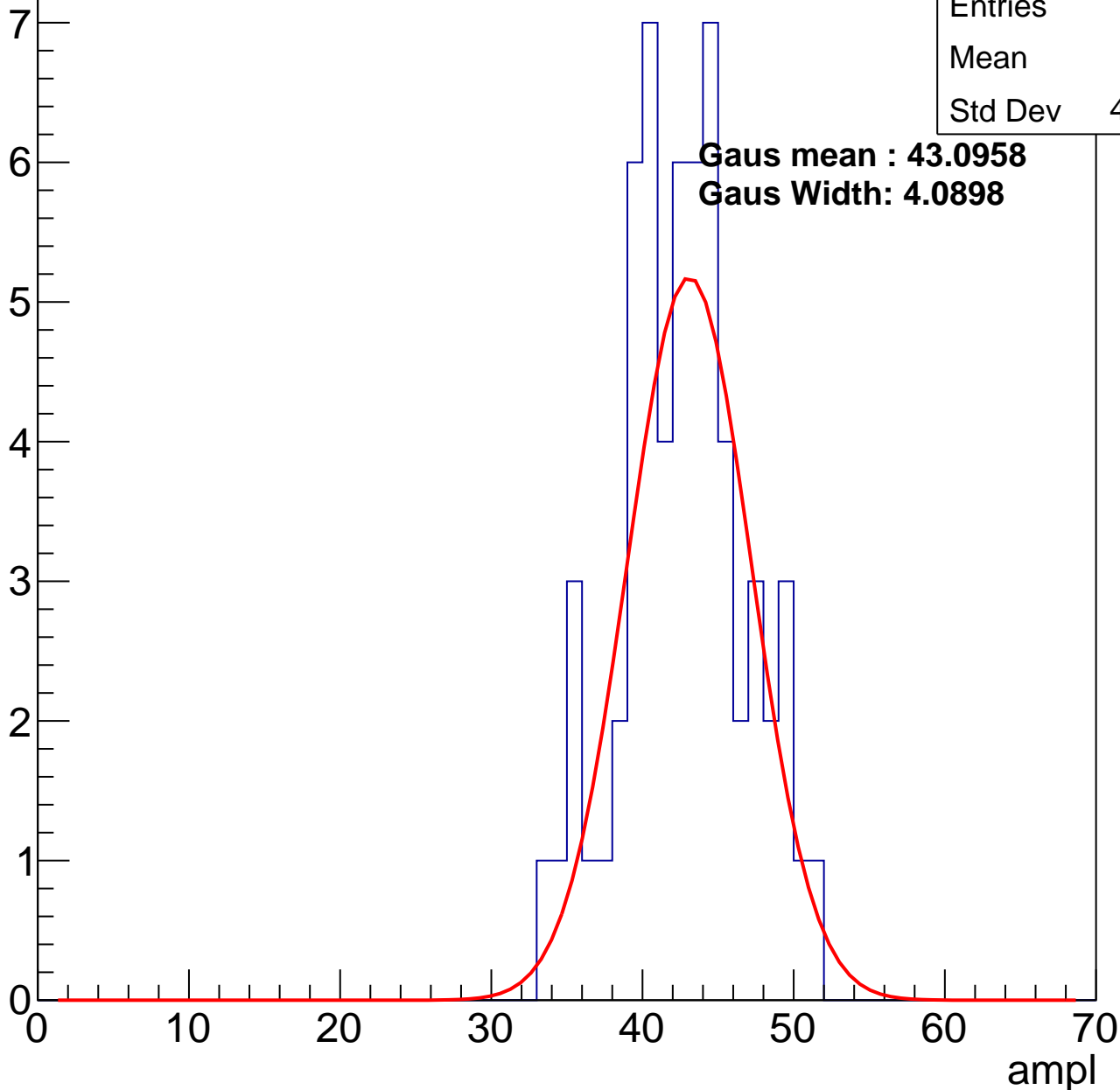
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	42.2
Std Dev	4.068

Gaus mean : 43.0958

Gaus Width: 4.0898

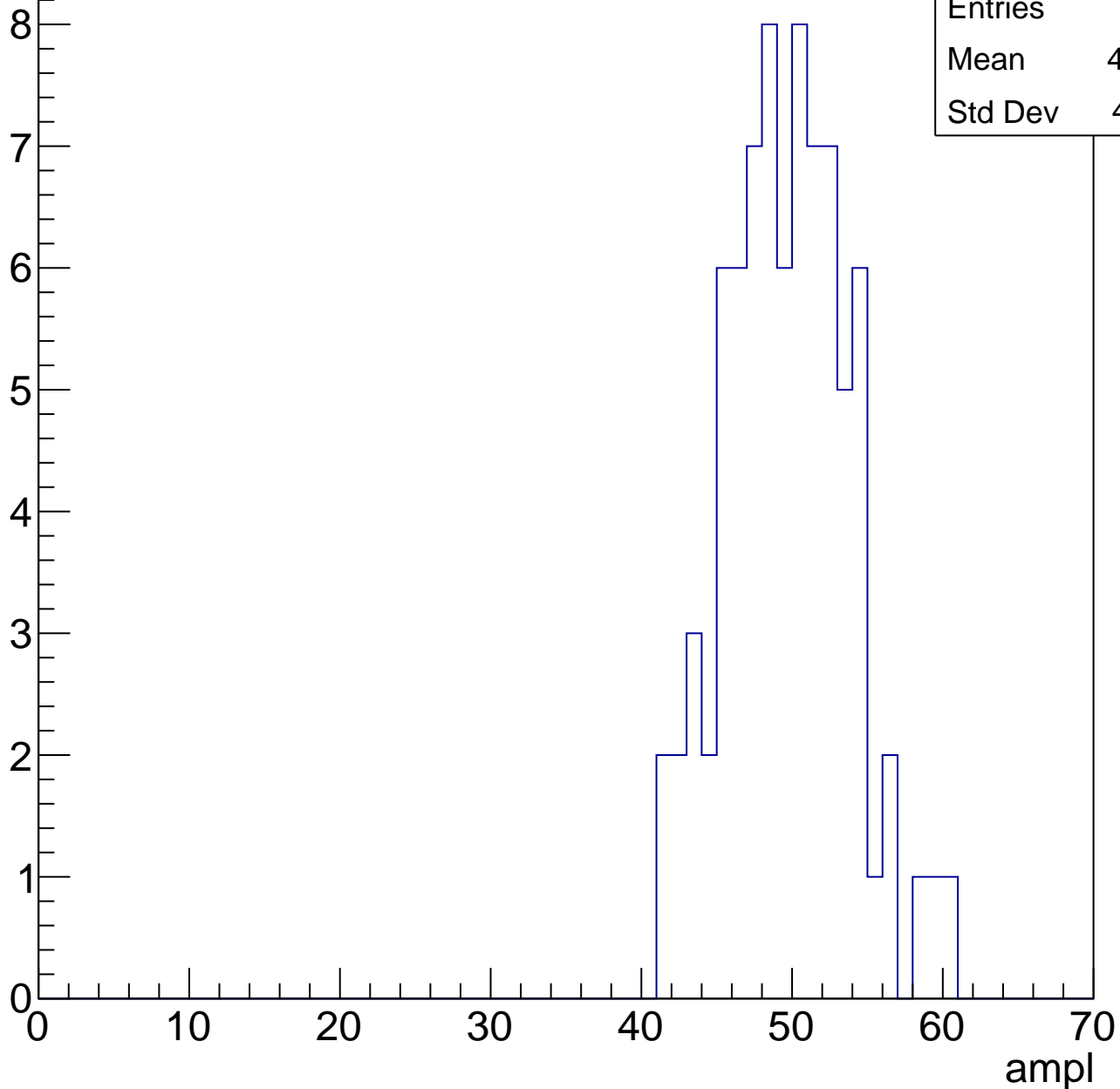


B0L102S, U9-ch127, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	49.26
Std Dev	4.051

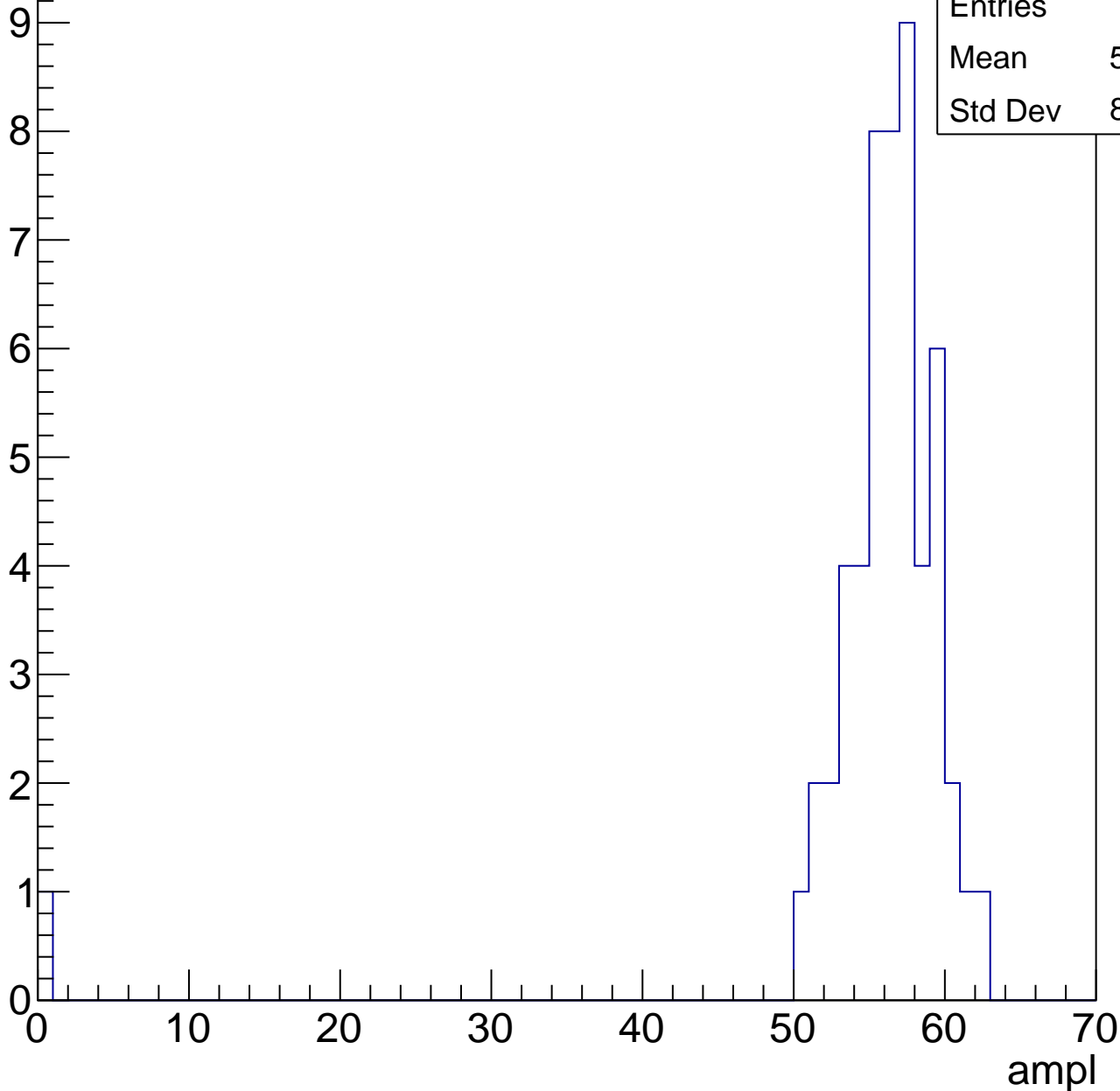


B0L102S, U9-ch127, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	54.98
Std Dev	8.046

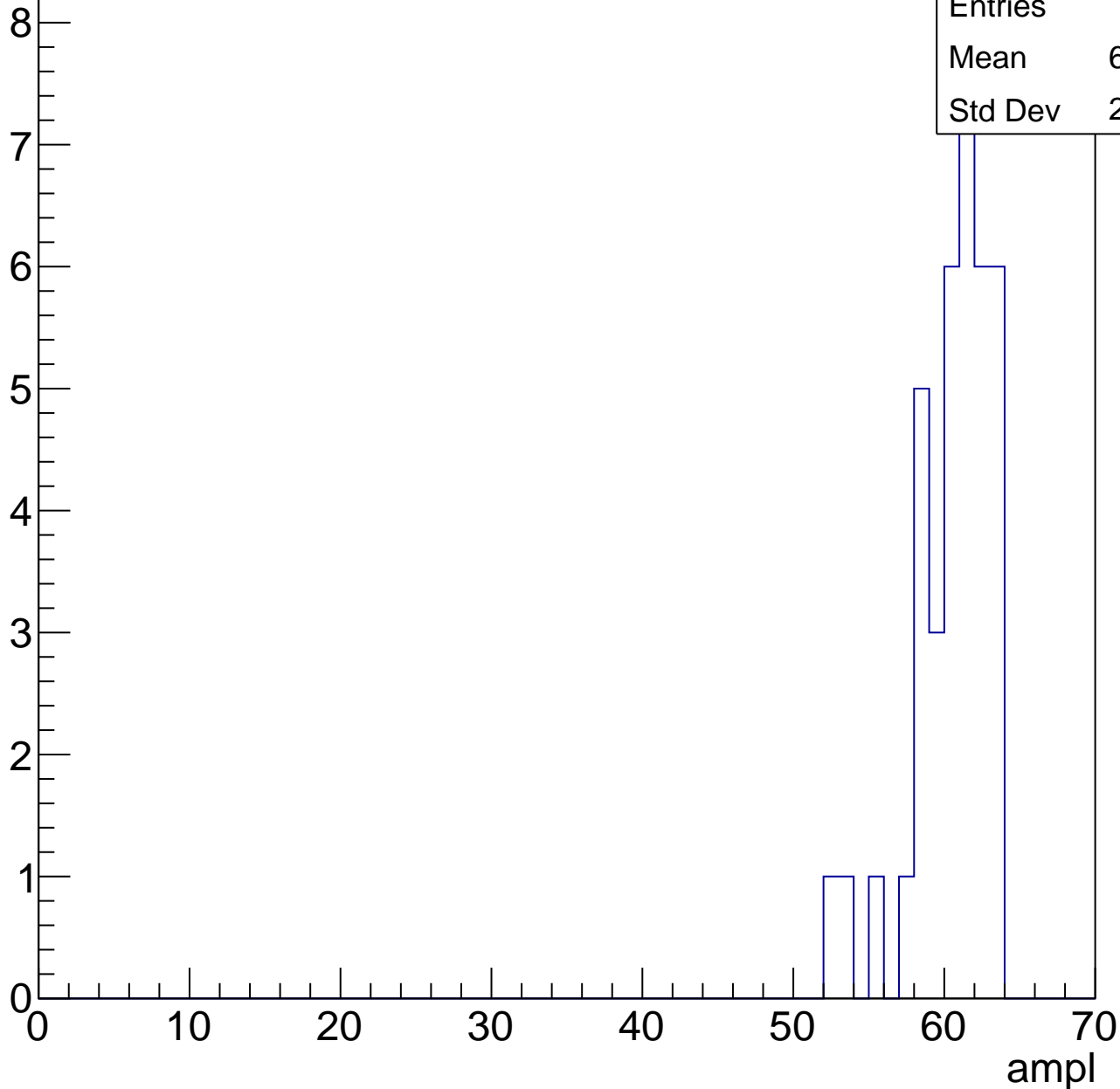


B0L102S, U9-ch127, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

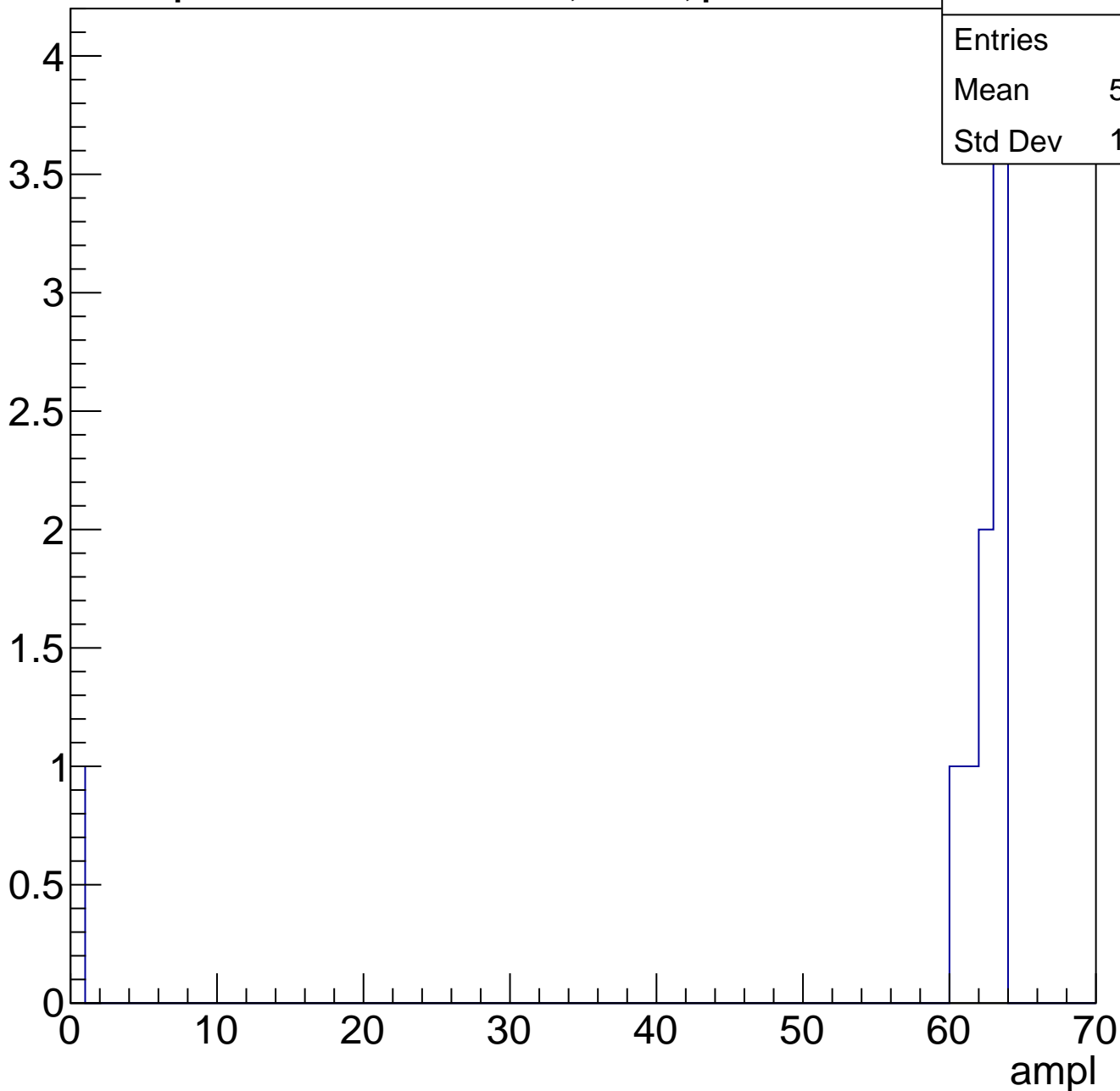
Entries	38
Mean	60.05
Std Dev	2.595



B0L102S, U9-ch127, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch127, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U9-ch127, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

