

B0L102S, U25-ch0, adc0

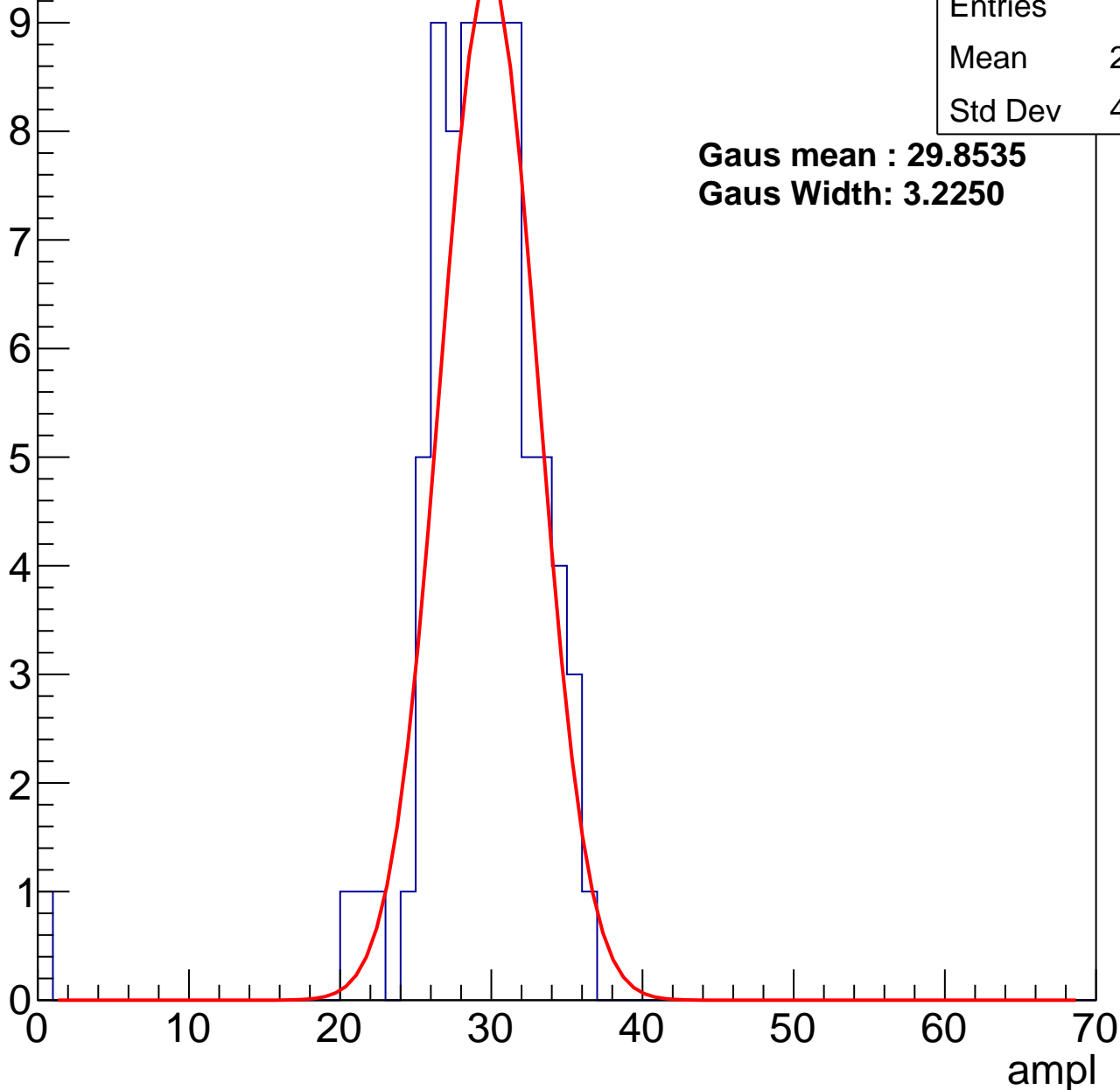
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	28.72
Std Dev	4.558

Gaus mean : 29.8535

Gaus Width: 3.2250



B0L102S, U25-ch0, adc1

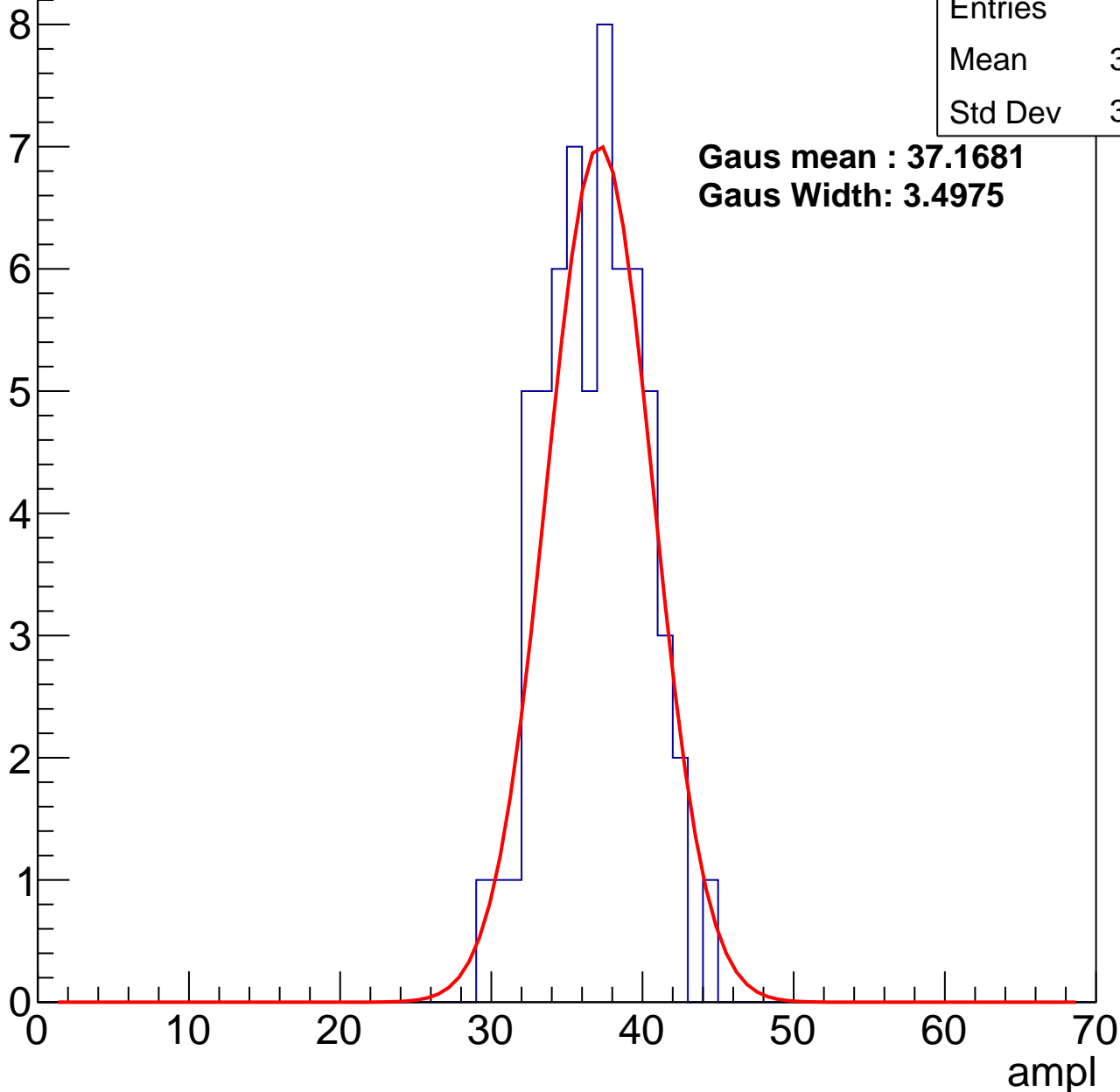
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	36.34
Std Dev	3.203

Gaus mean : 37.1681

Gaus Width: 3.4975



B0L102S, U25-ch0, adc2

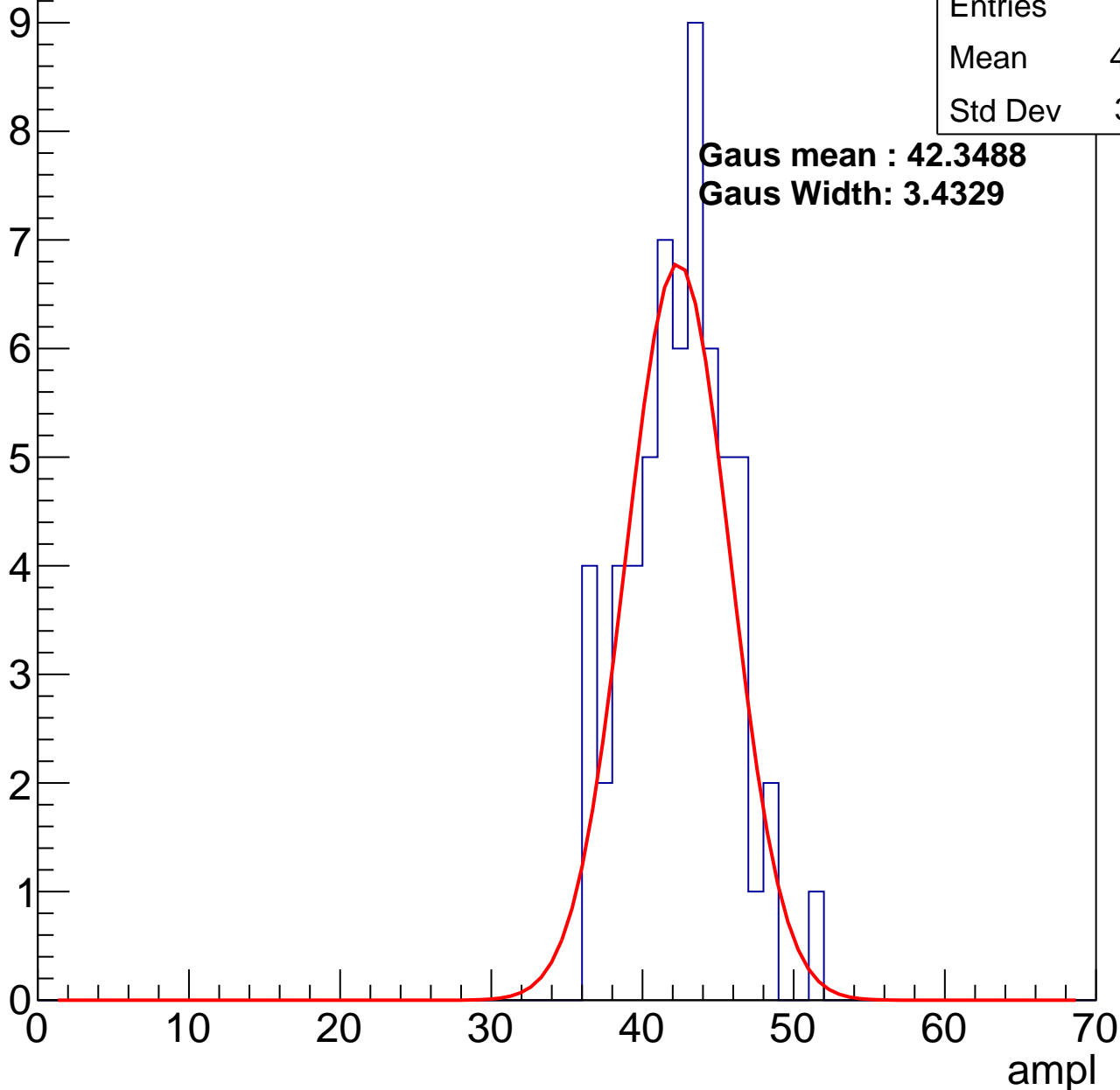
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	42.05
Std Dev	3.281

Gaus mean : 42.3488

Gaus Width: 3.4329

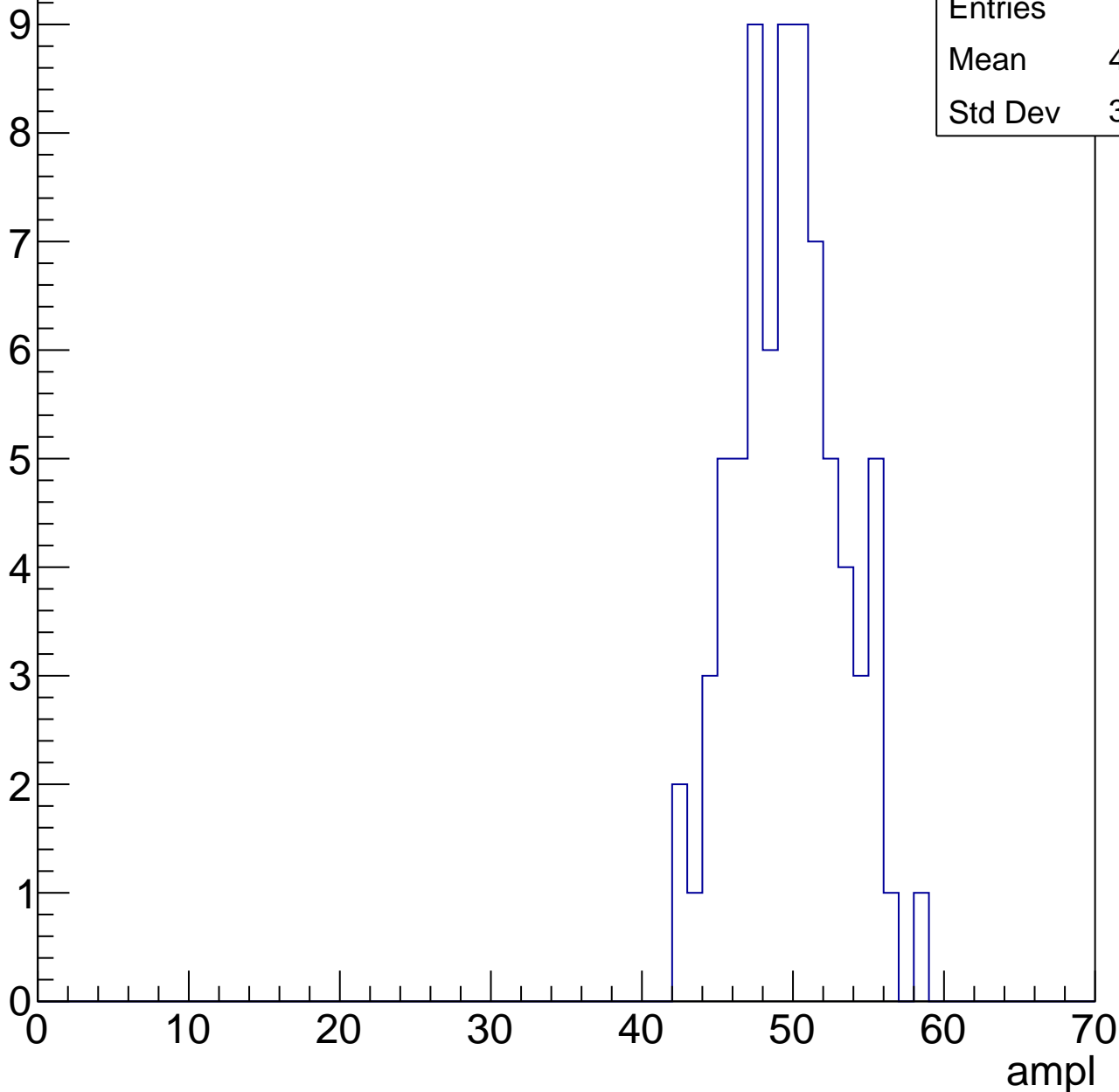


B0L102S, U25-ch0, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

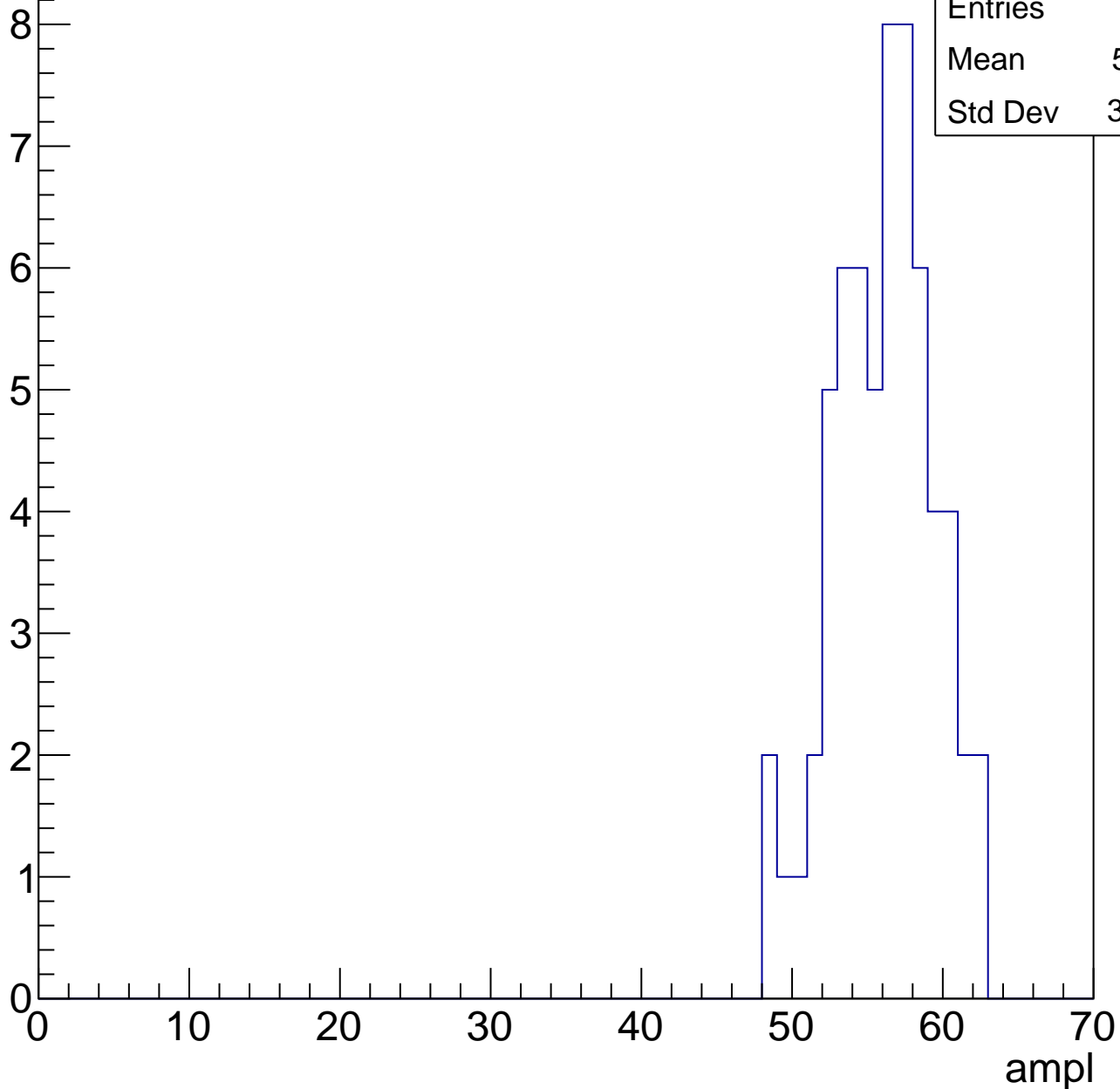
Entries	75
Mean	49.28
Std Dev	3.466



B0L102S, U25-ch0, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

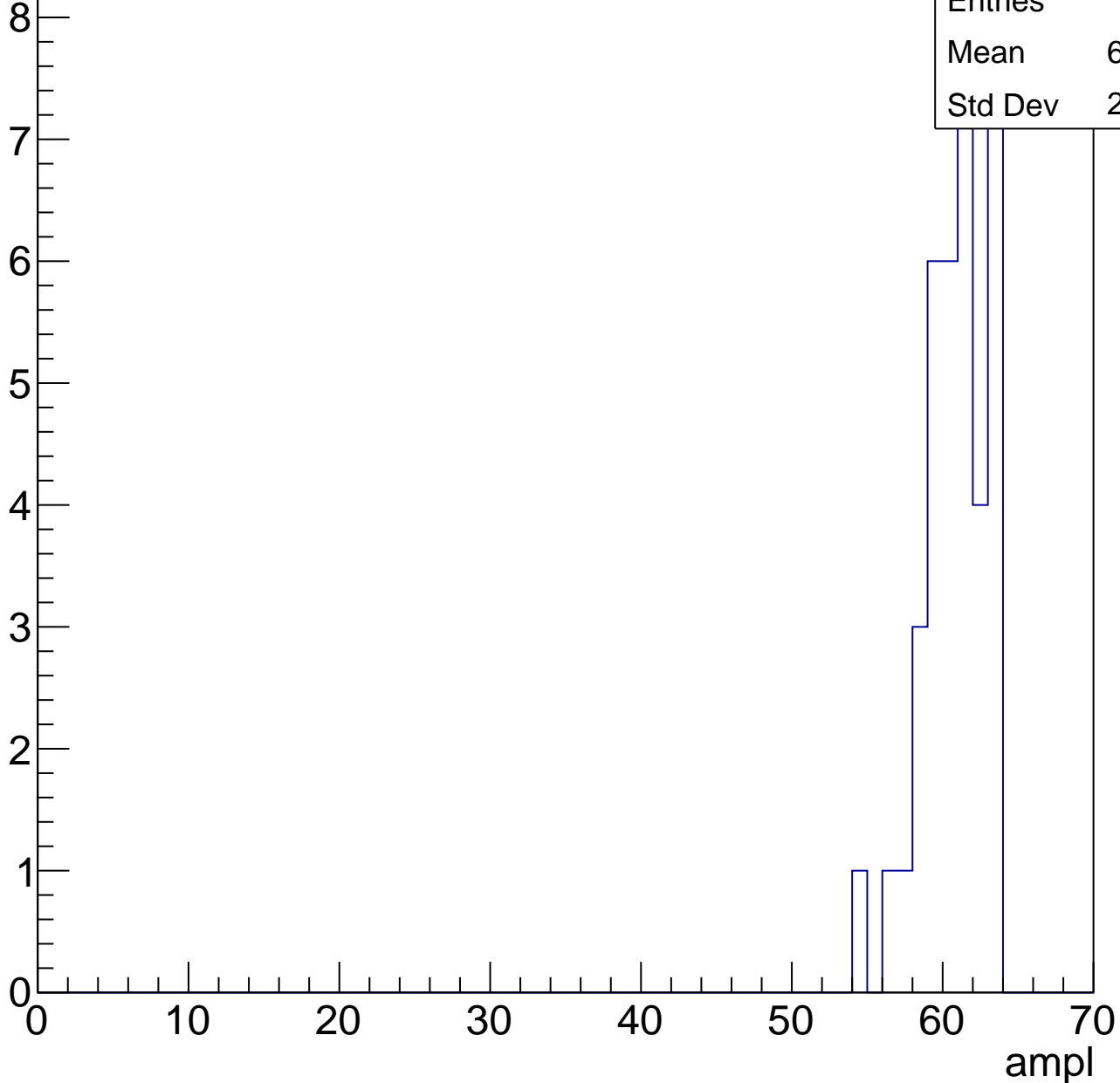


B0L102S, U25-ch0, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

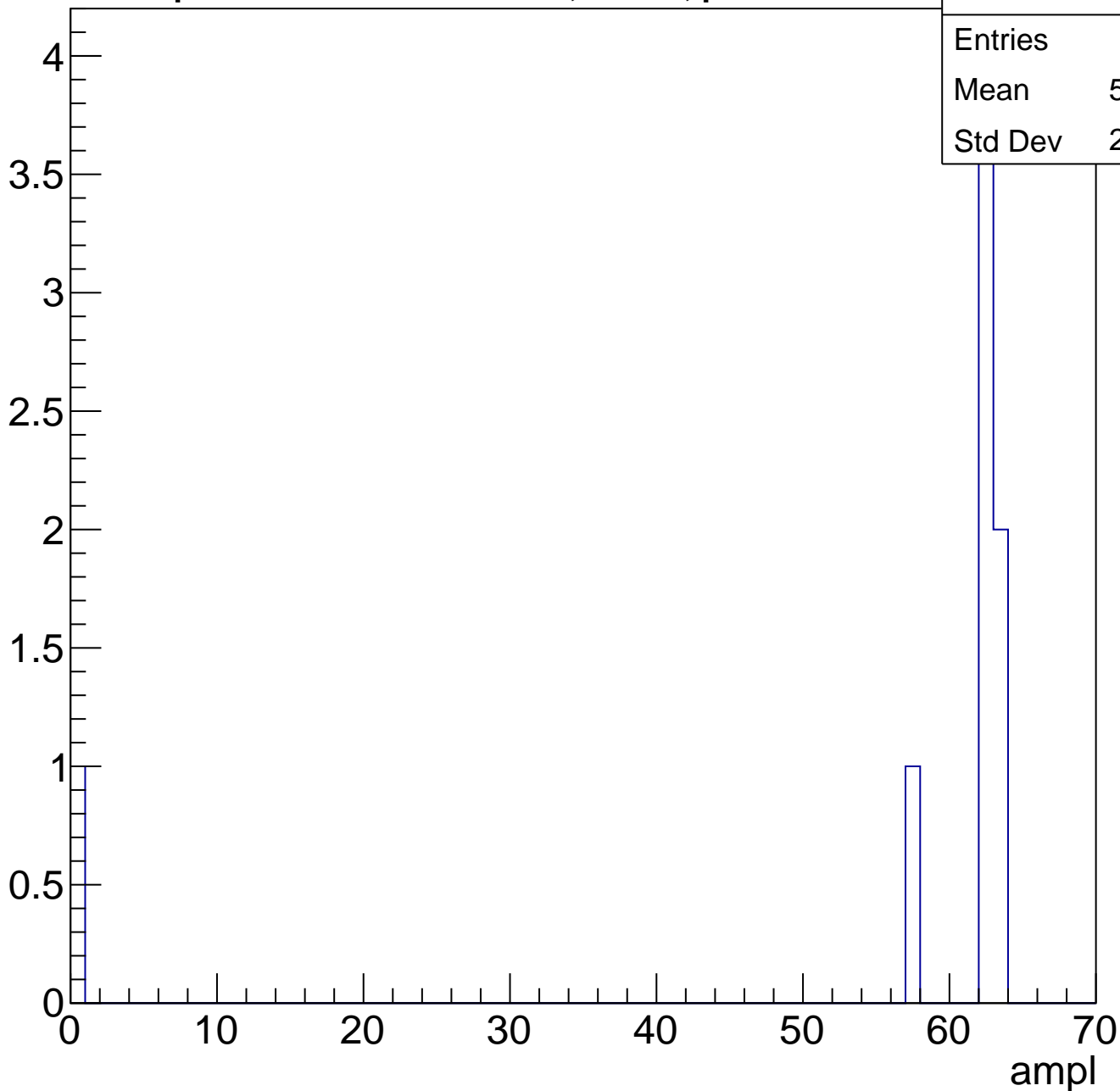
Entries	38
Mean	60.39
Std Dev	2.109



B0L102S, U25-ch0, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



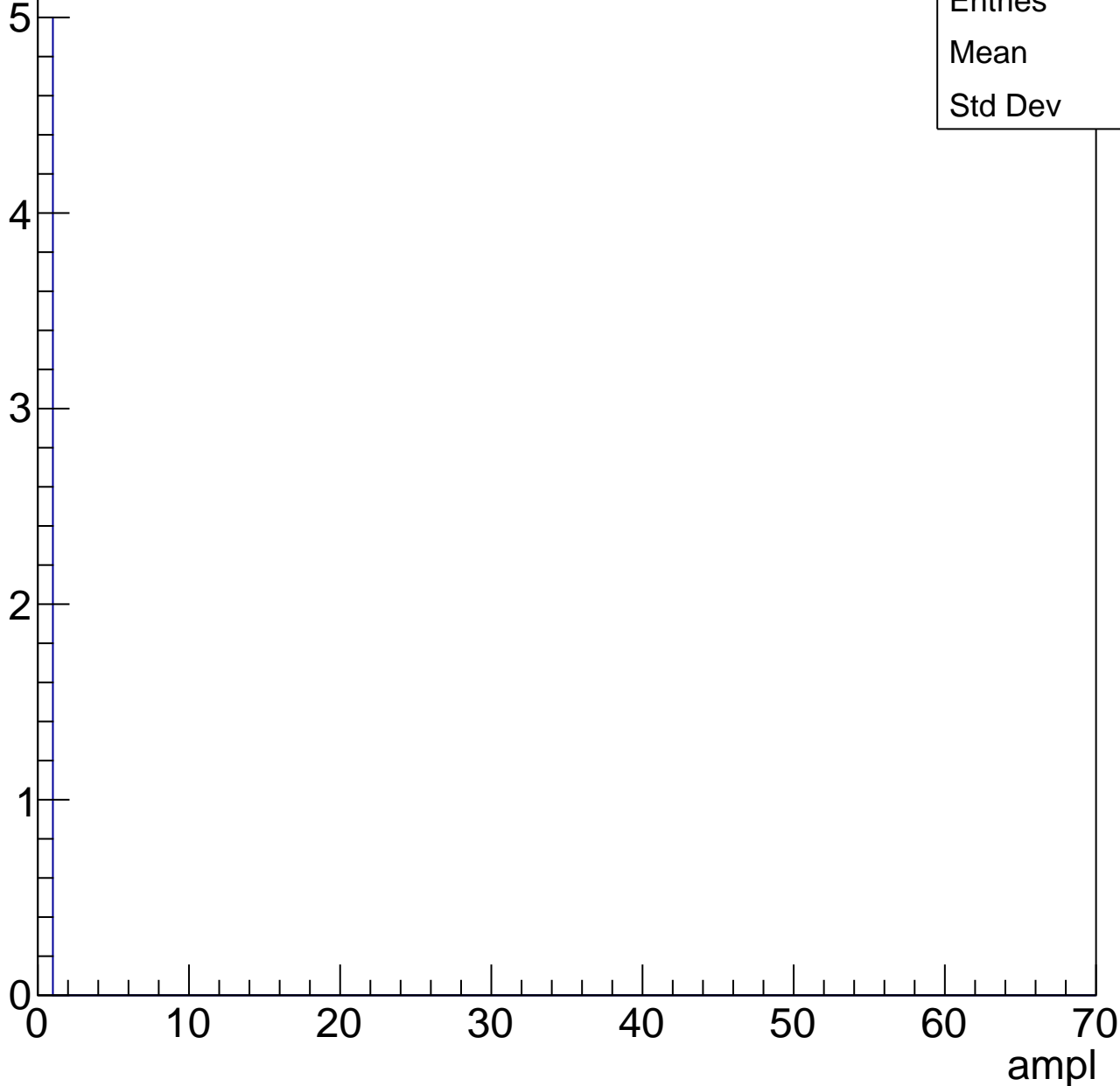
Entries	8
Mean	53.88
Std Dev	20.44

B0L102S, U25-ch0, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	5
Mean	0
Std Dev	0



B0L102S, U25-ch1, adc0

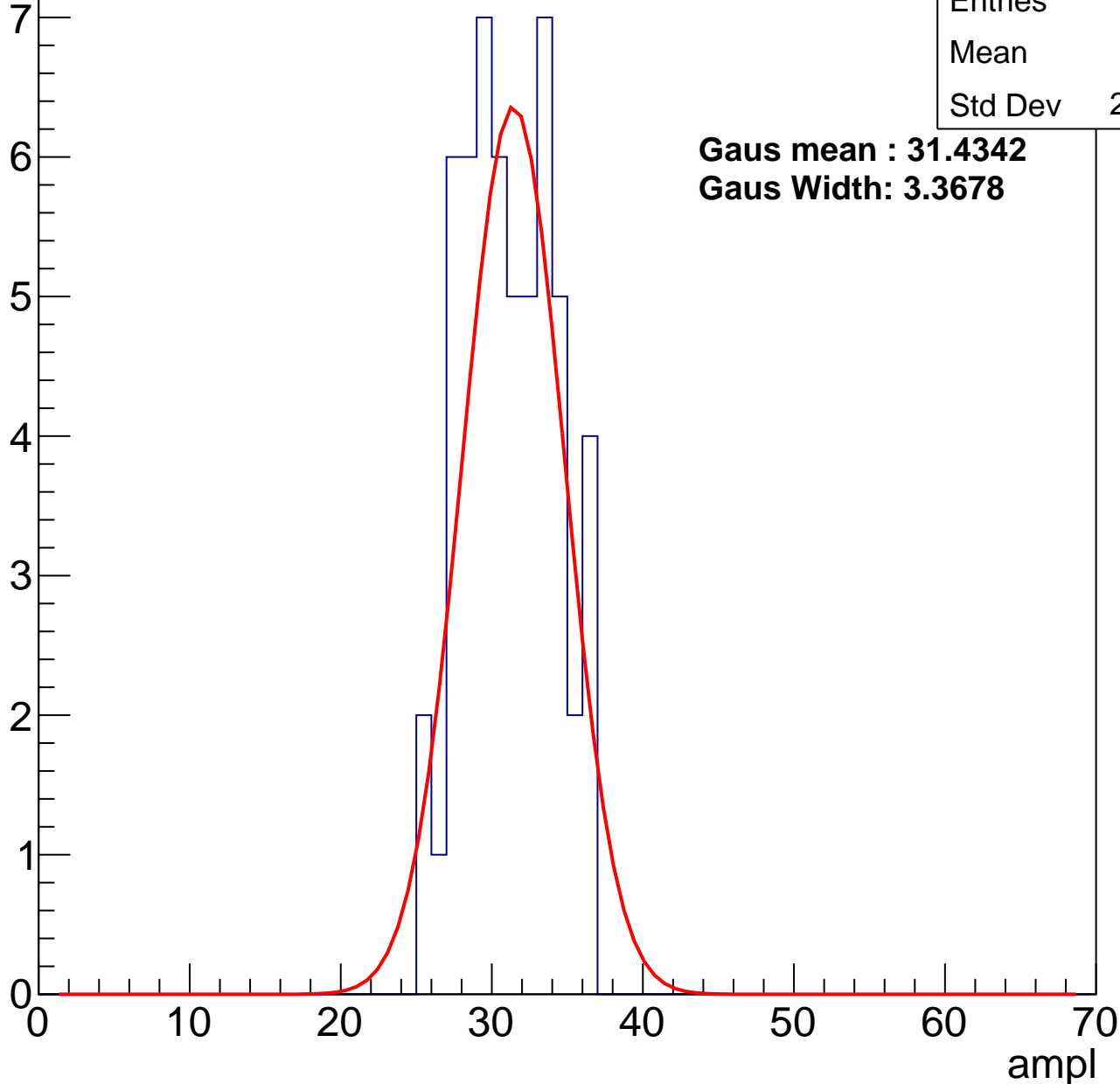
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	30.7
Std Dev	2.945

Gaus mean : 31.4342

Gaus Width: 3.3678



B0L102S, U25-ch1, adc1

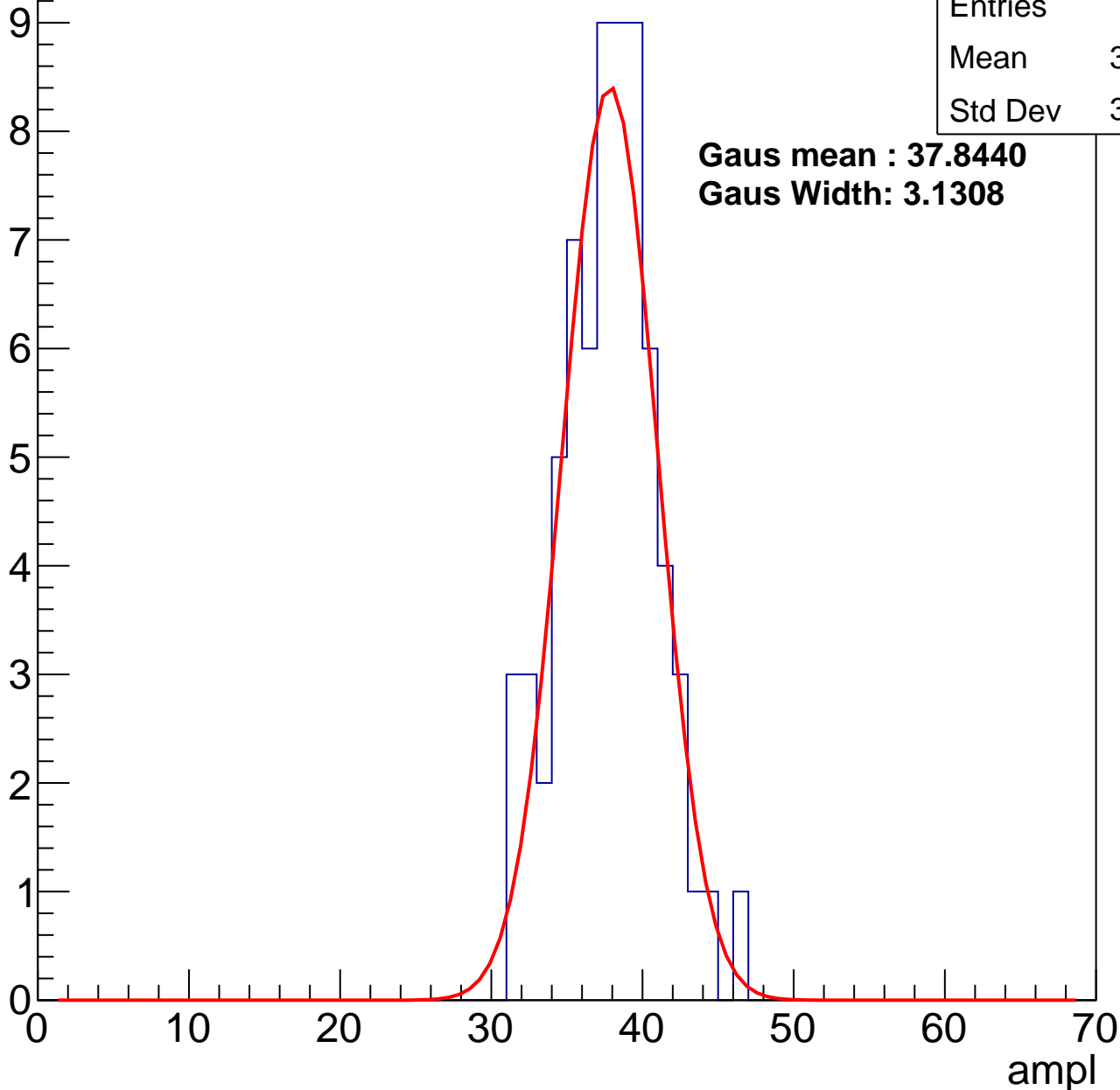
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	37.32
Std Dev	3.165

Gaus mean : 37.8440

Gaus Width: 3.1308



B0L102S, U25-ch1, adc2

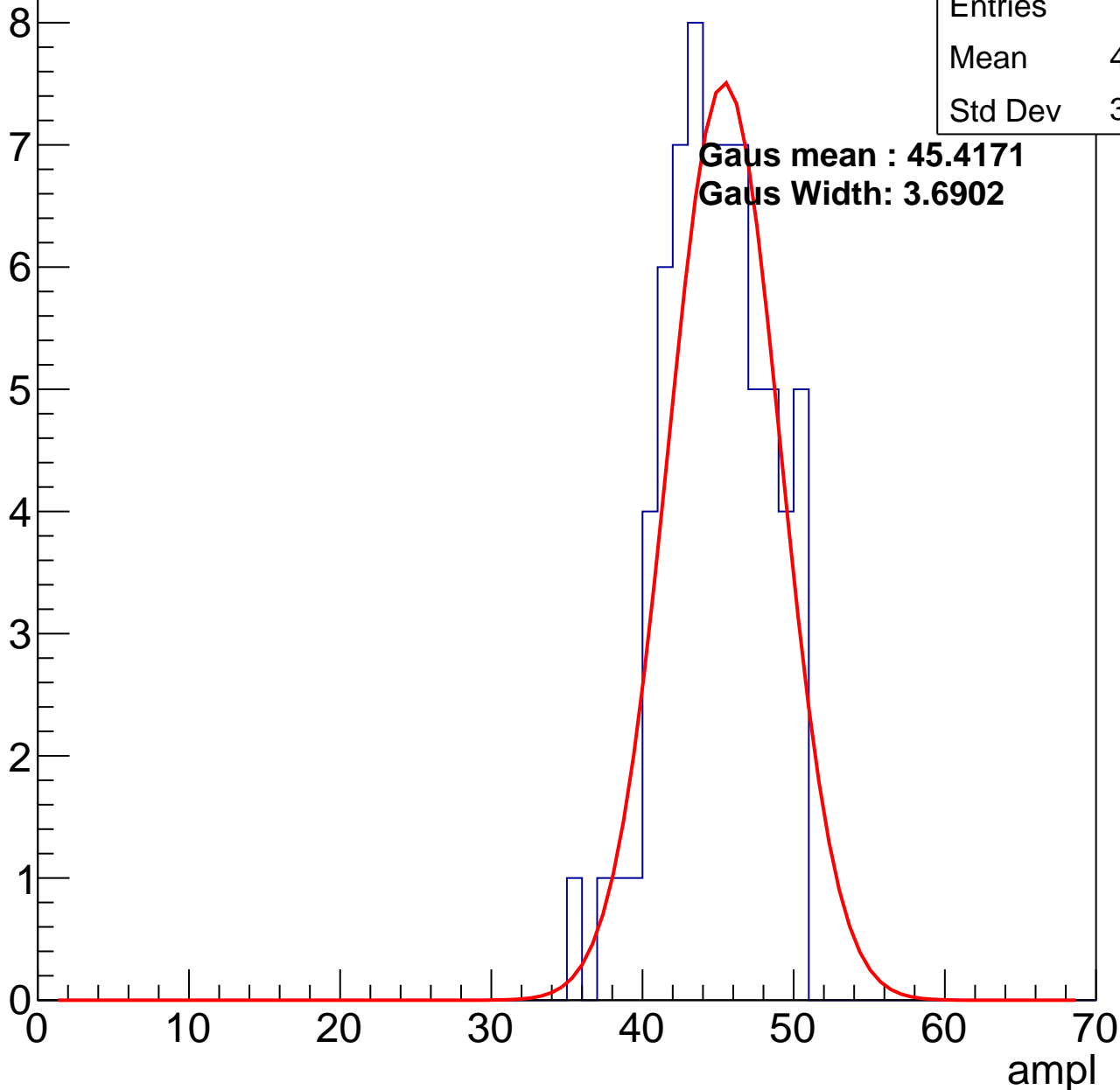
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	44.33
Std Dev	3.356

Gaus mean : 45.4171

Gaus Width: 3.6902

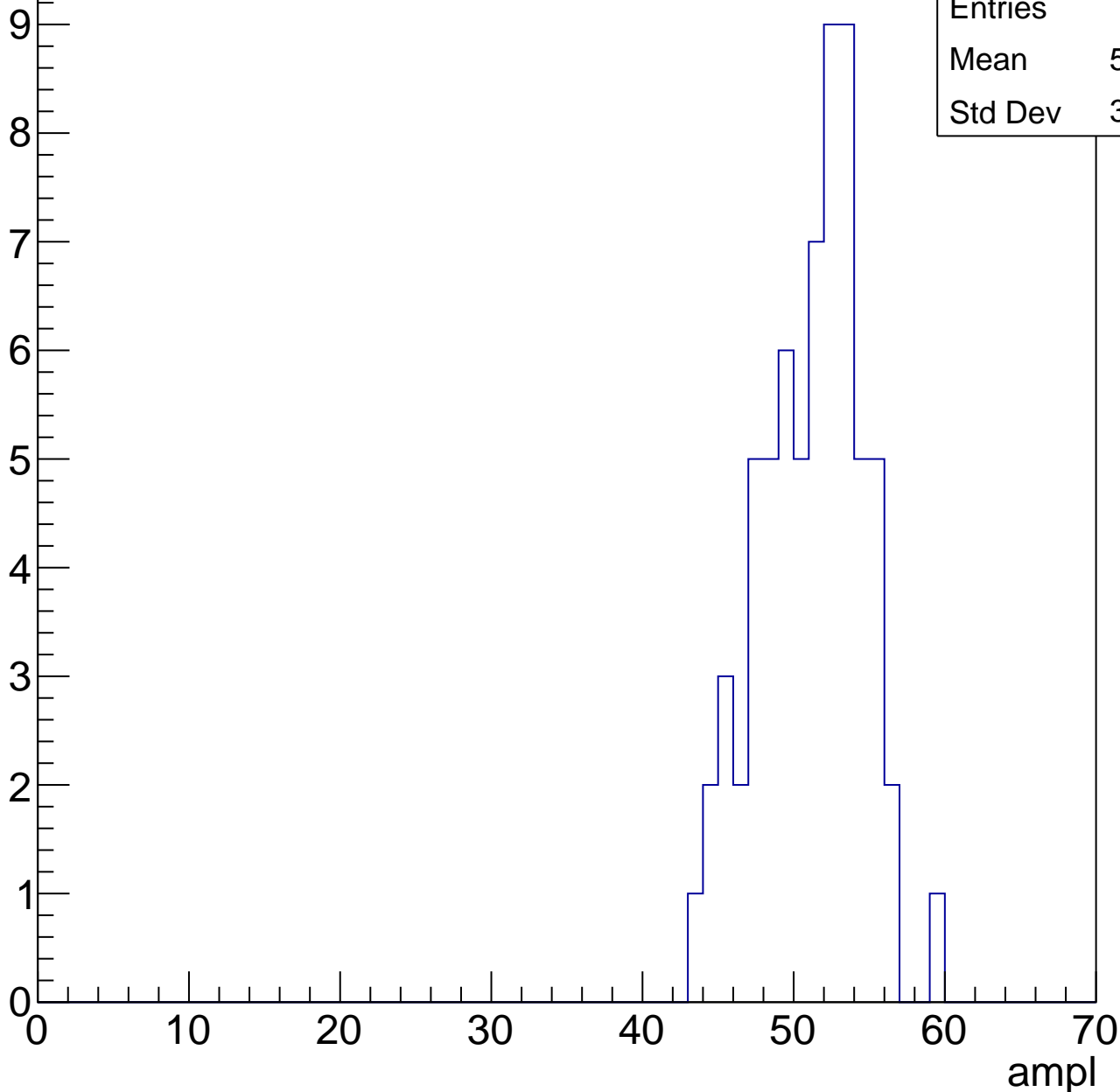


B0L102S, U25-ch1, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	50.67
Std Dev	3.347

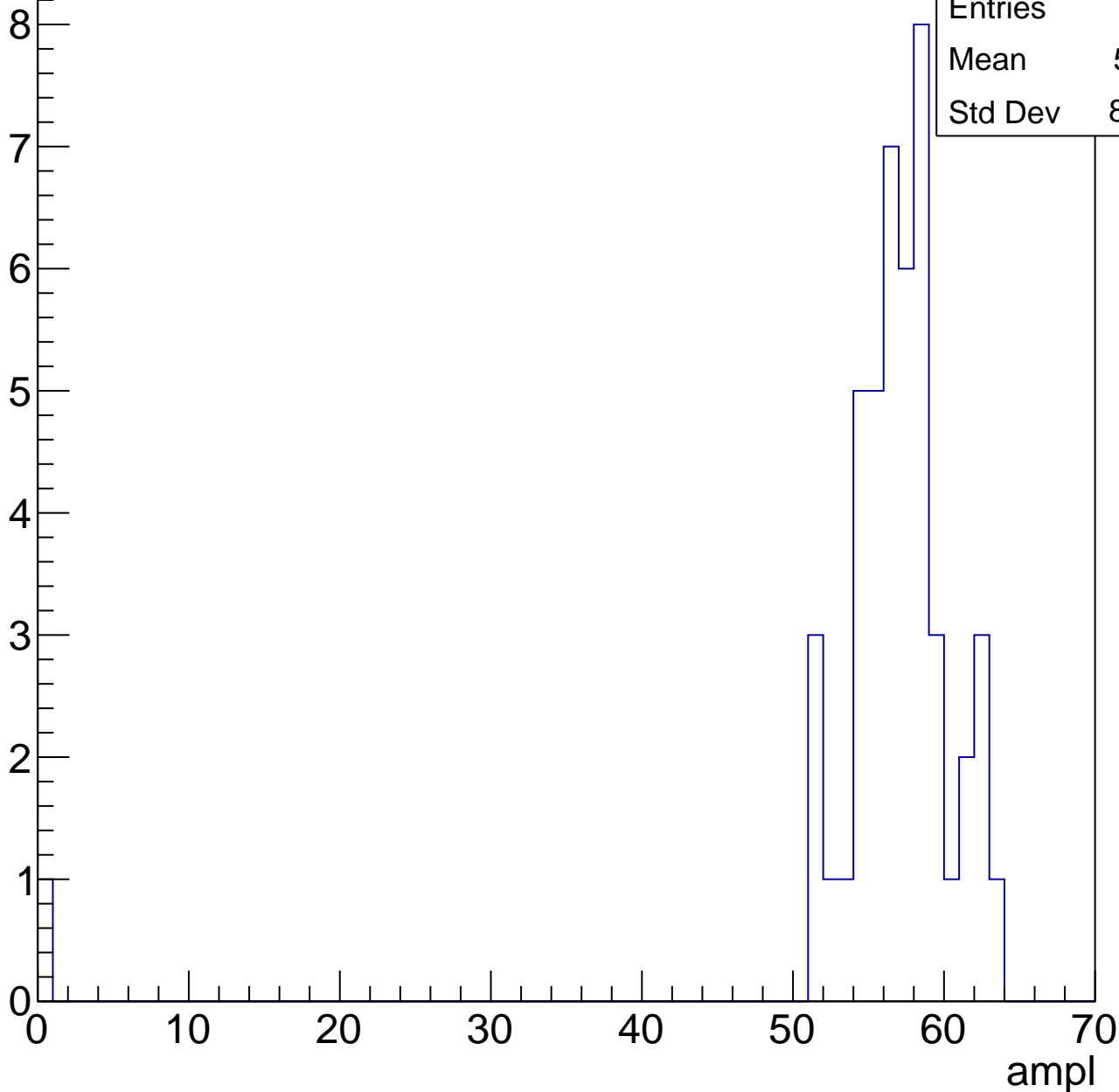


B0L102S, U25-ch1, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	55.51
Std Dev	8.676



B0L102S, U25-ch1, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	44
Mean	60.5
Std Dev	1.948

ampl

0 10 20 30 40 50 60 70

0

1

2

3

4

5

6

7

8

9

B0L102S, U25-ch1, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	60.5
Std Dev	1.5

ampl

B0L102S, U25-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, U25-ch2, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	31.21
Std Dev	3.012

Gaus mean : 31.5728

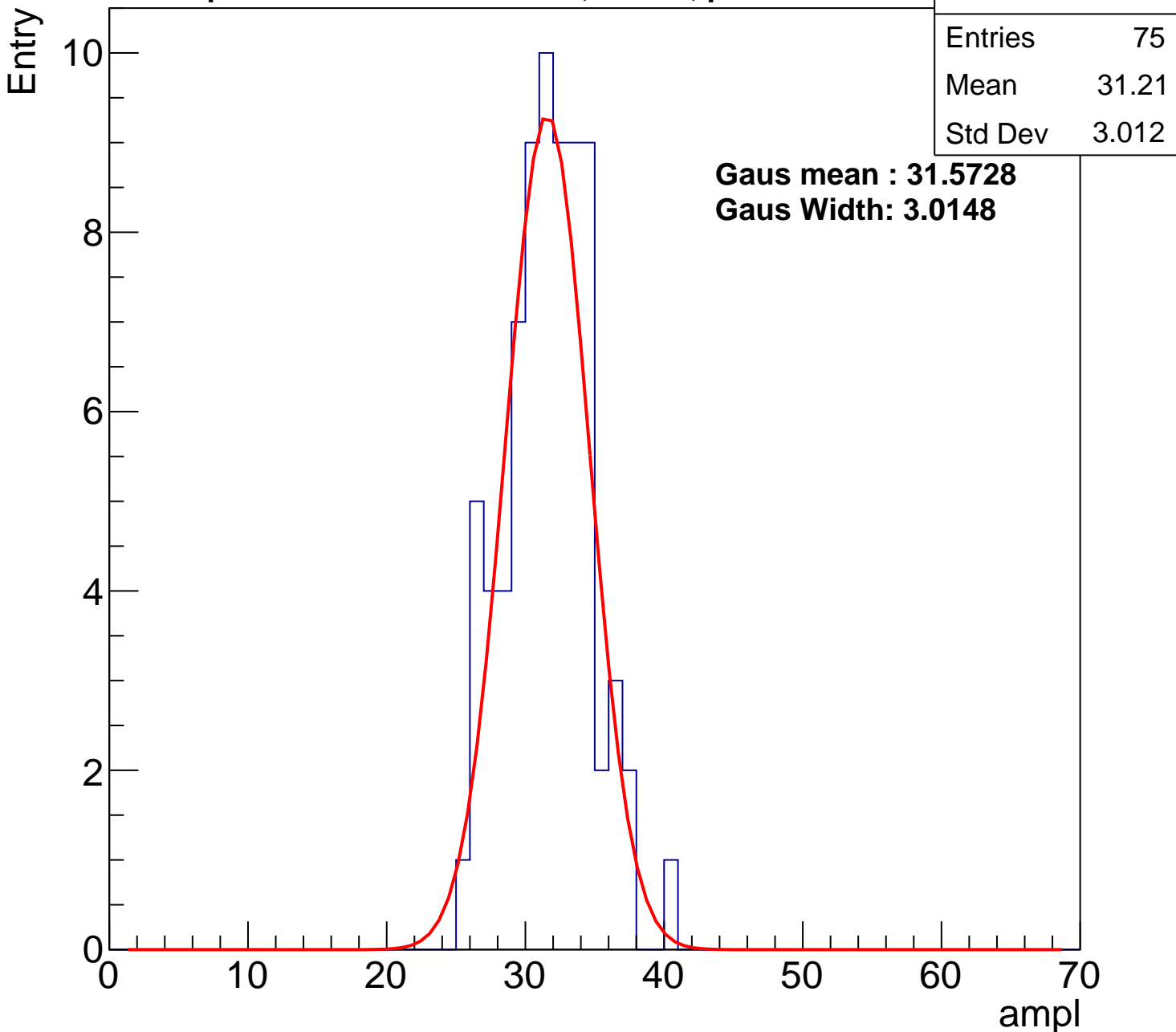
Gaus Width: 3.0148

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch2, adc1

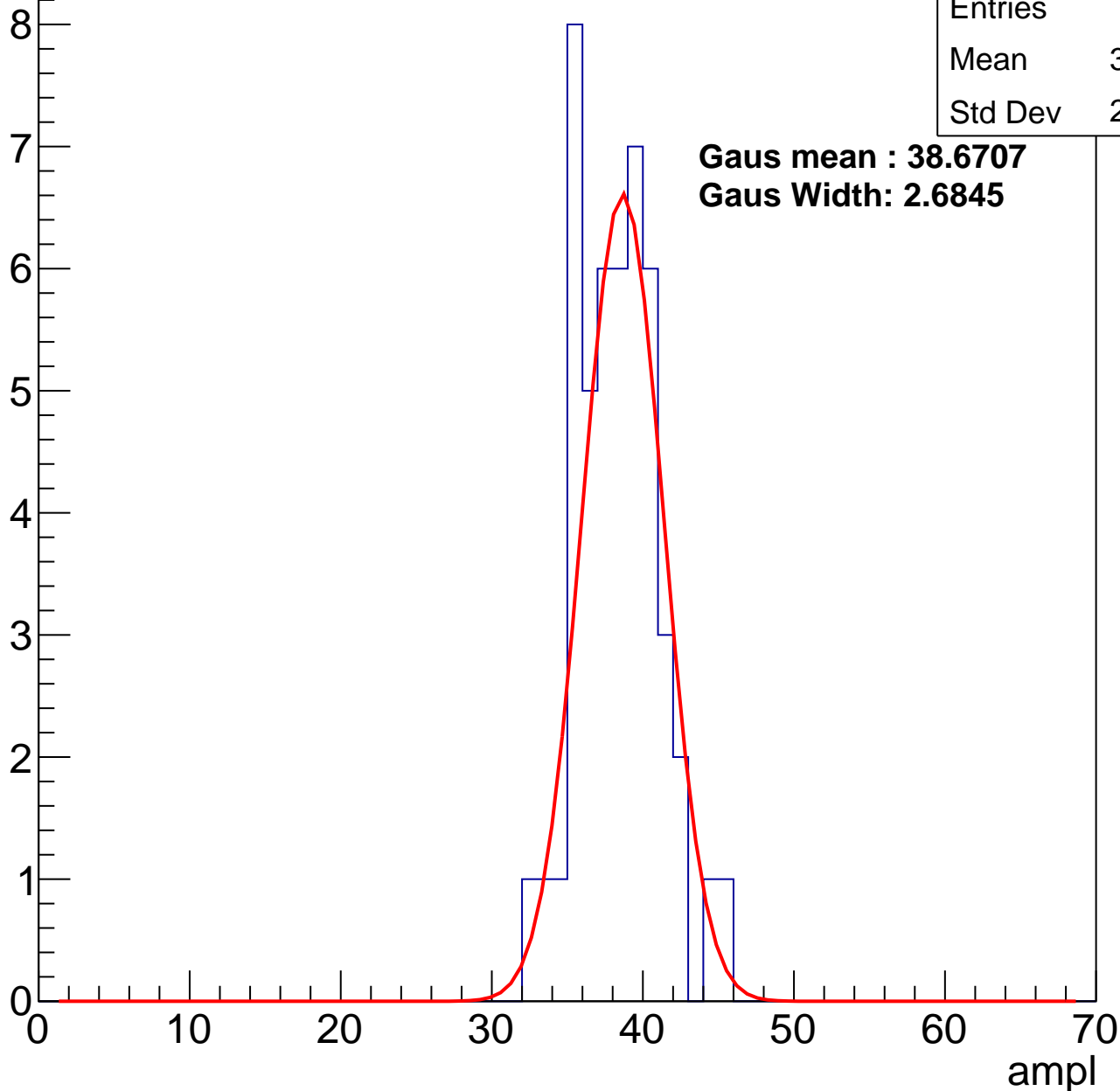
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	37.88
Std Dev	2.697

Gaus mean : 38.6707

Gaus Width: 2.6845



B0L102S, U25-ch2, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	43.85
Std Dev	3.708

Gaus mean : 44.7564

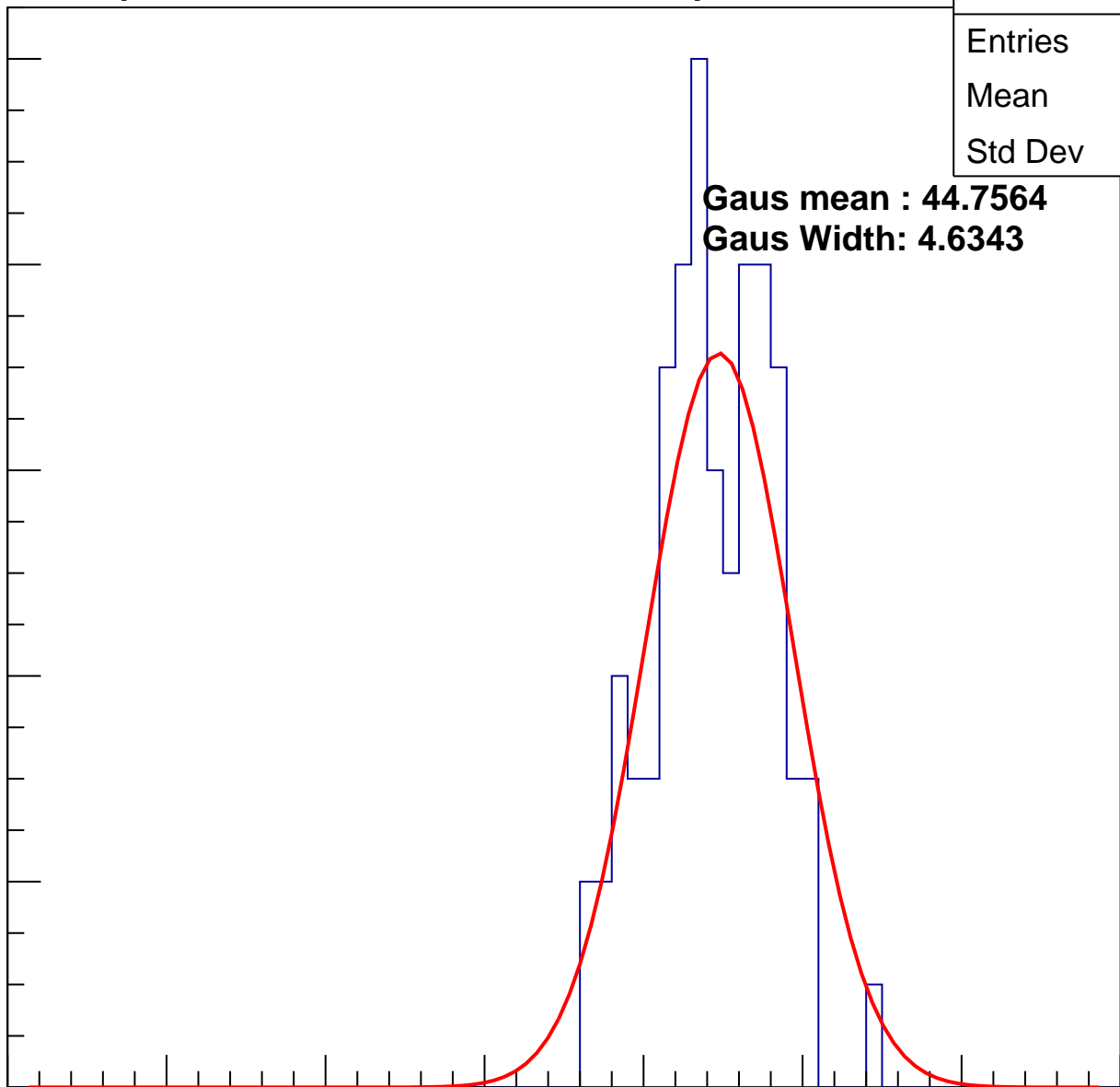
Gaus Width: 4.6343

Entry

10
8
6
4
2
0

ampl

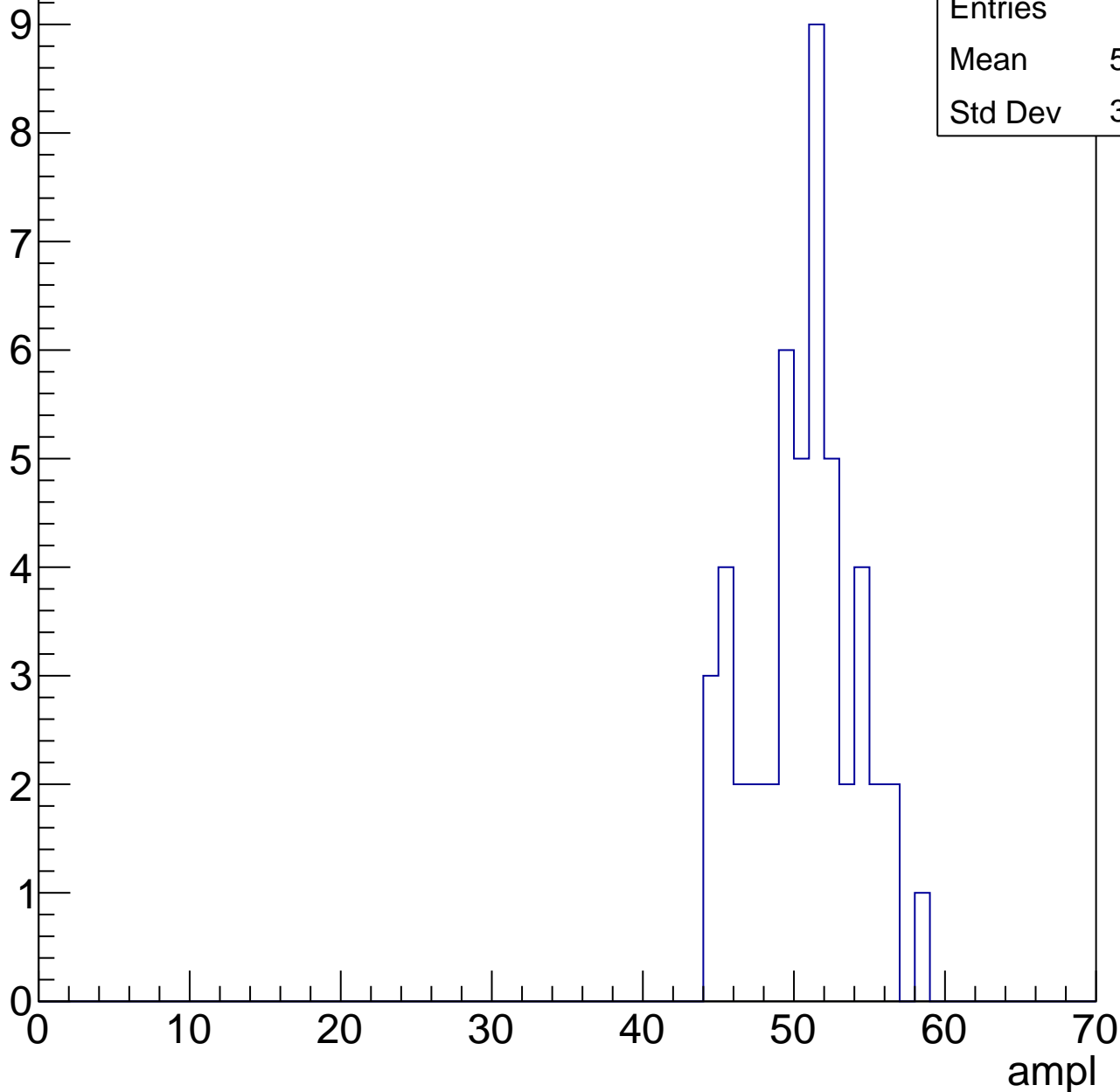
0 10 20 30 40 50 60 70



B0L102S, U25-ch2, adc3

calib_packv5_042523_0143.root, FC#12, port B1

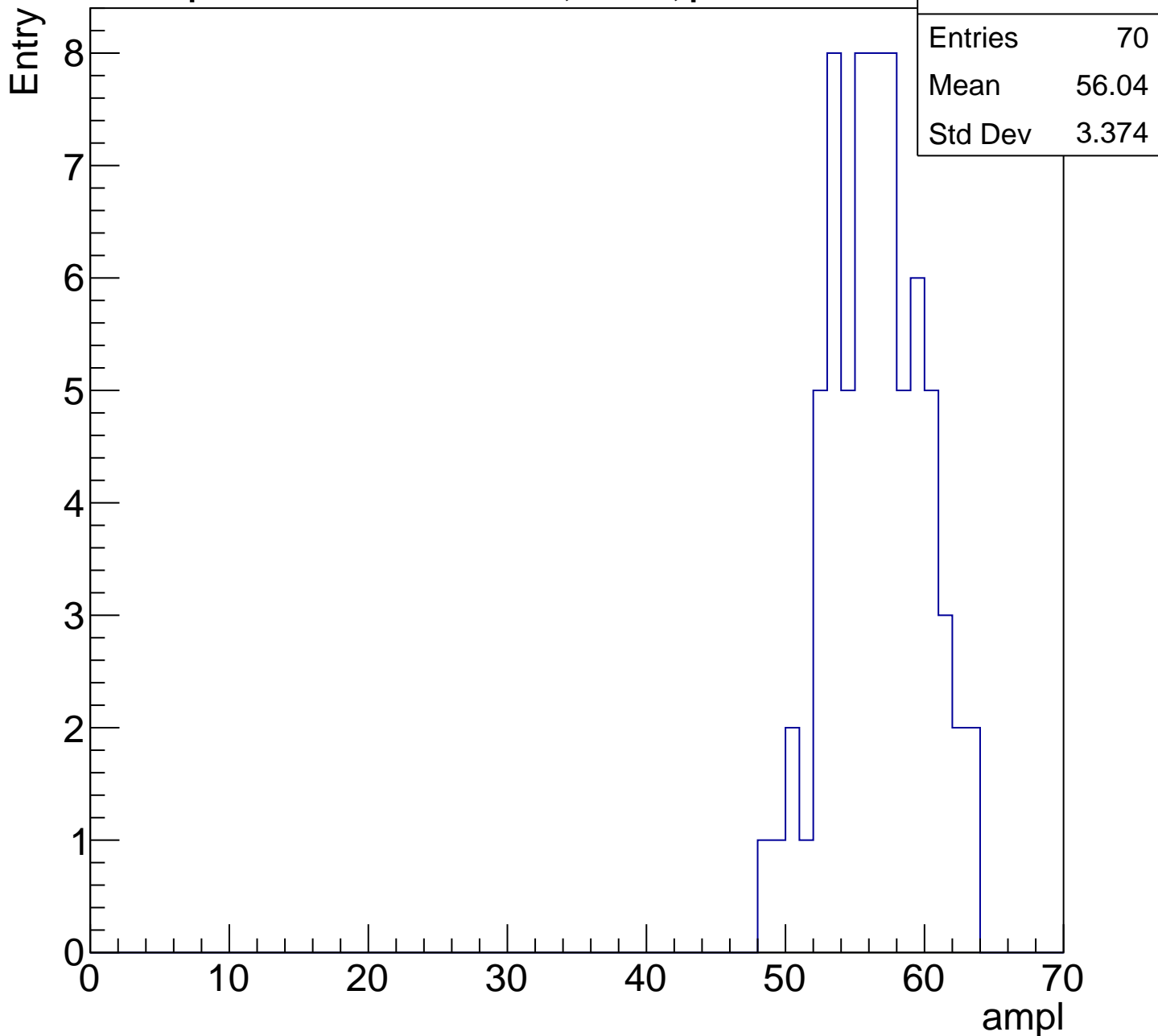
Entry



Entries	49
Mean	50.18
Std Dev	3.403

B0L102S, U25-ch2, adc4

calib_packv5_042523_0143.root, FC#12, port B1

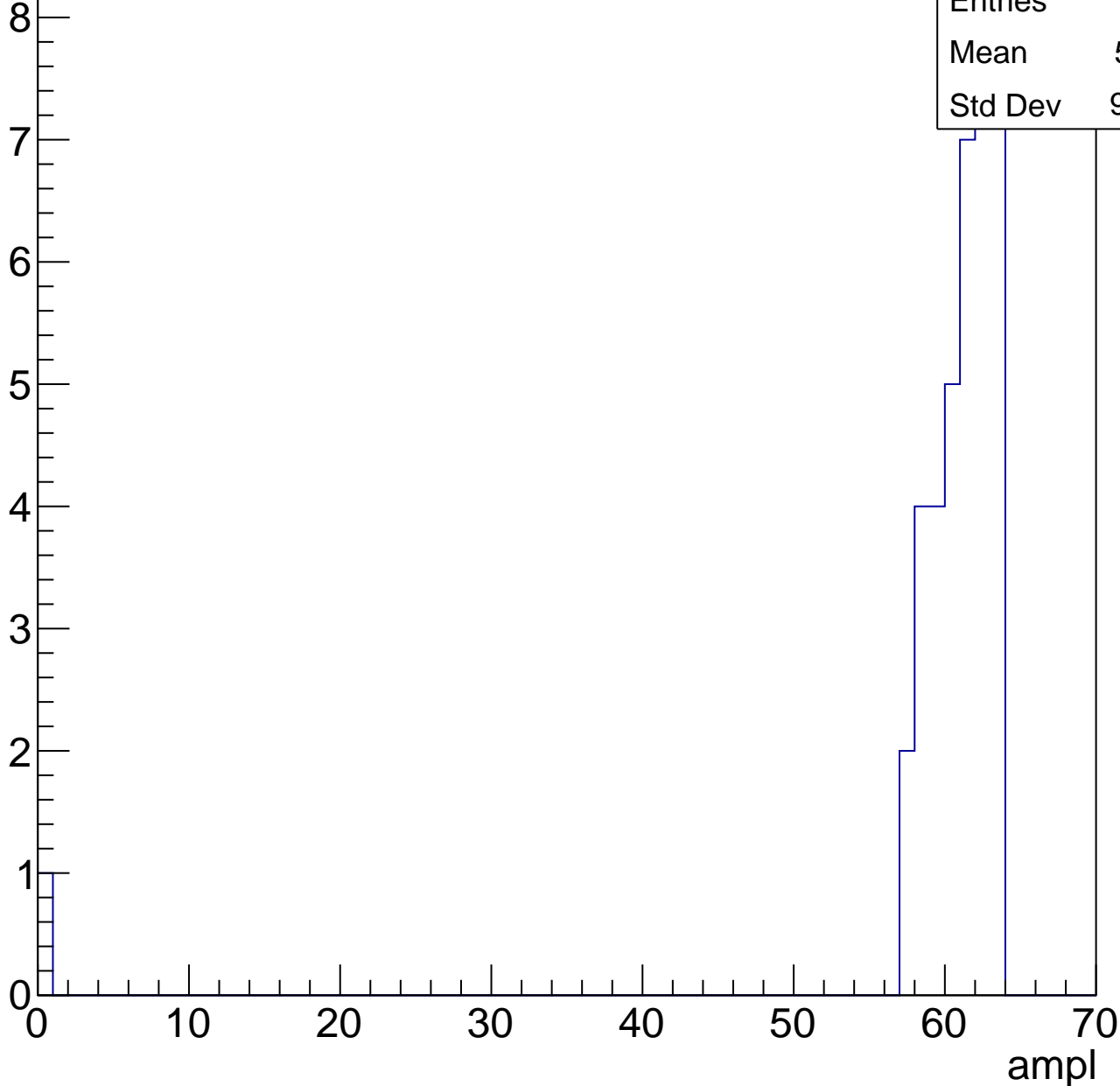


B0L102S, U25-ch2, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	39
Mean	59.21
Std Dev	9.772



B0L102S, U25-ch2, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch2, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	25
Std Dev	0

ampl

B0L102S, U25-ch3, adc0

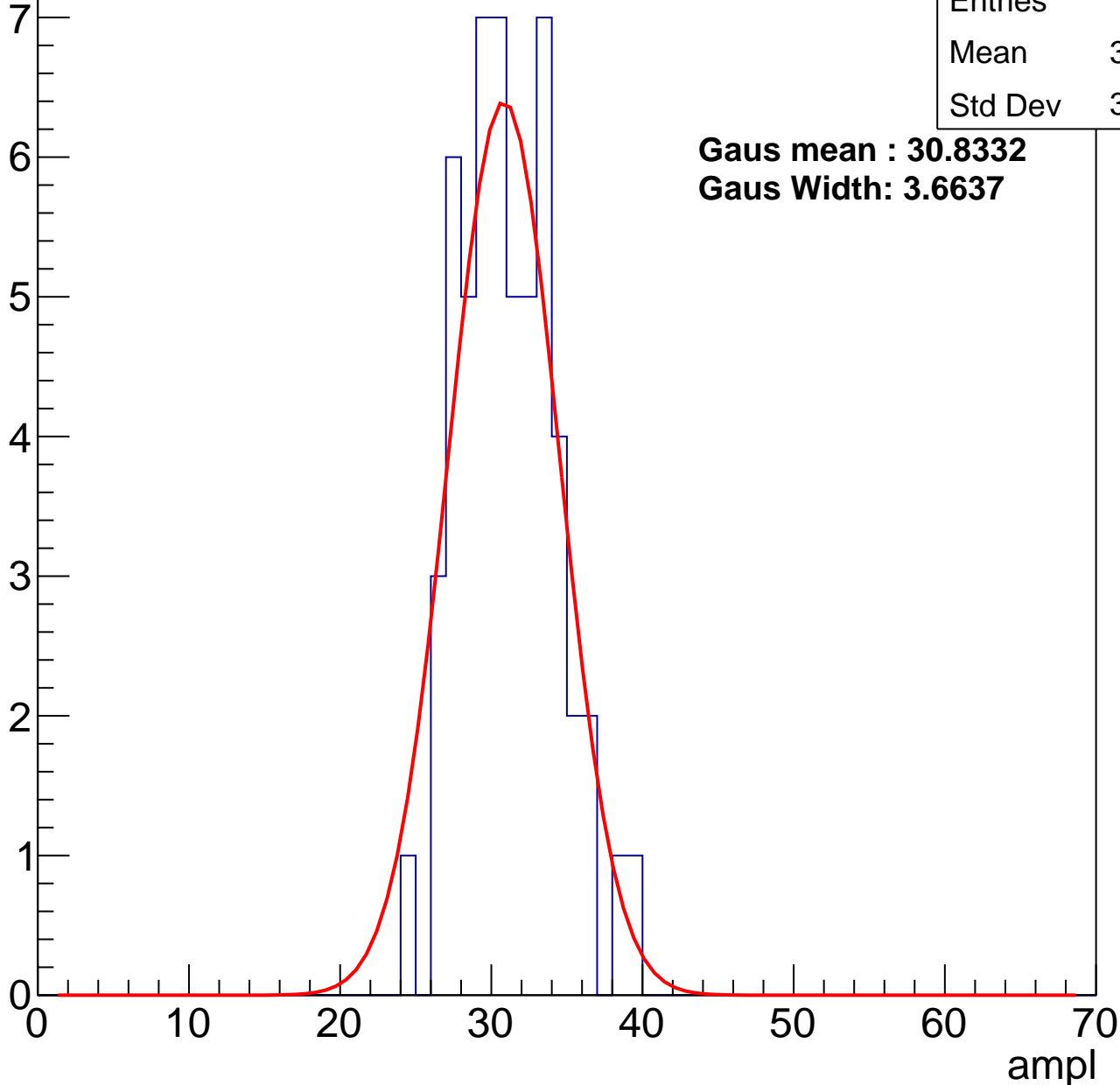
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	30.68
Std Dev	3.157

Gaus mean : 30.8332

Gaus Width: 3.6637



B0L102S, U25-ch3, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	36.71
Std Dev	3.304

Gaus mean : 37.0876

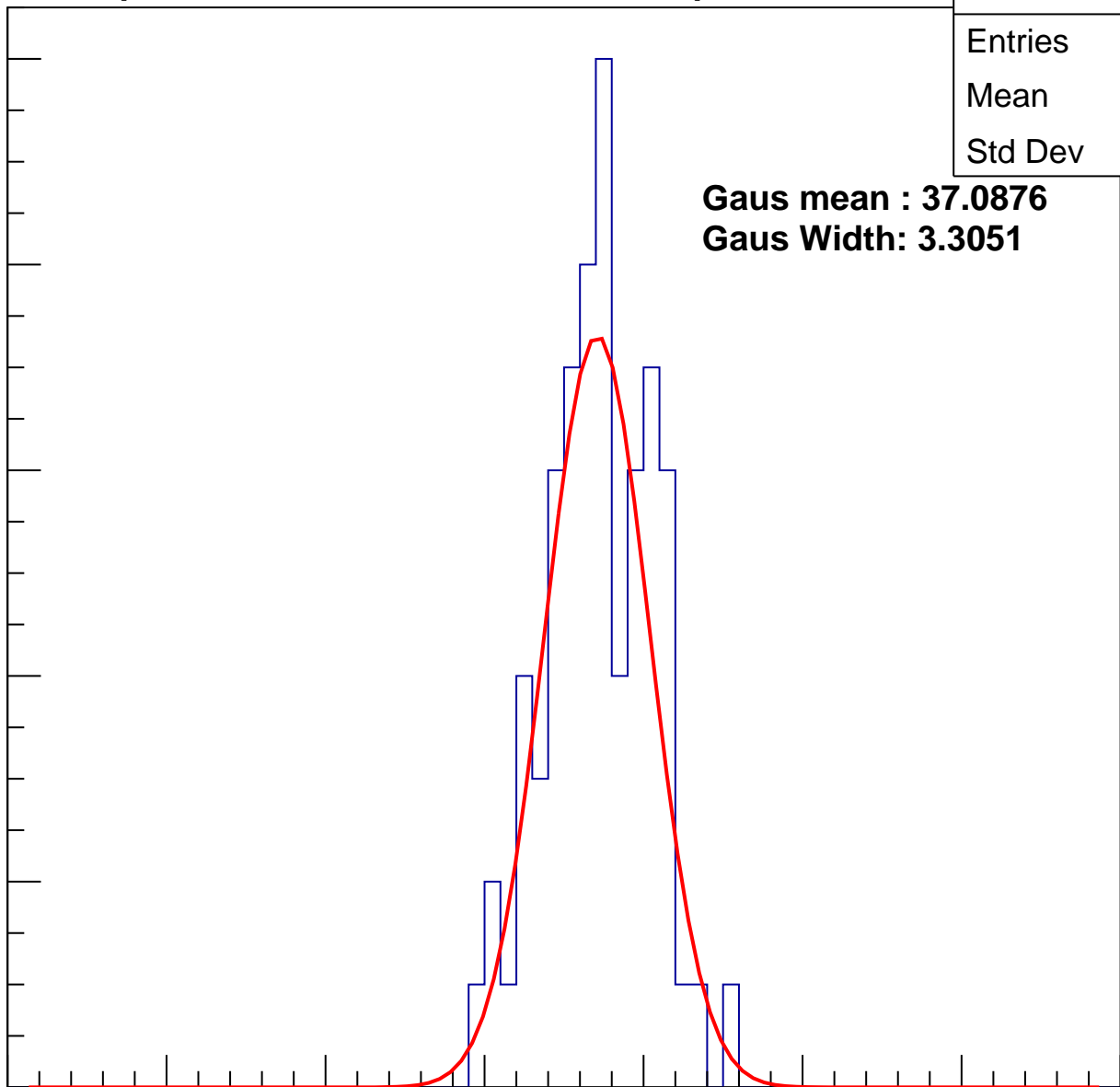
Gaus Width: 3.3051

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch3, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

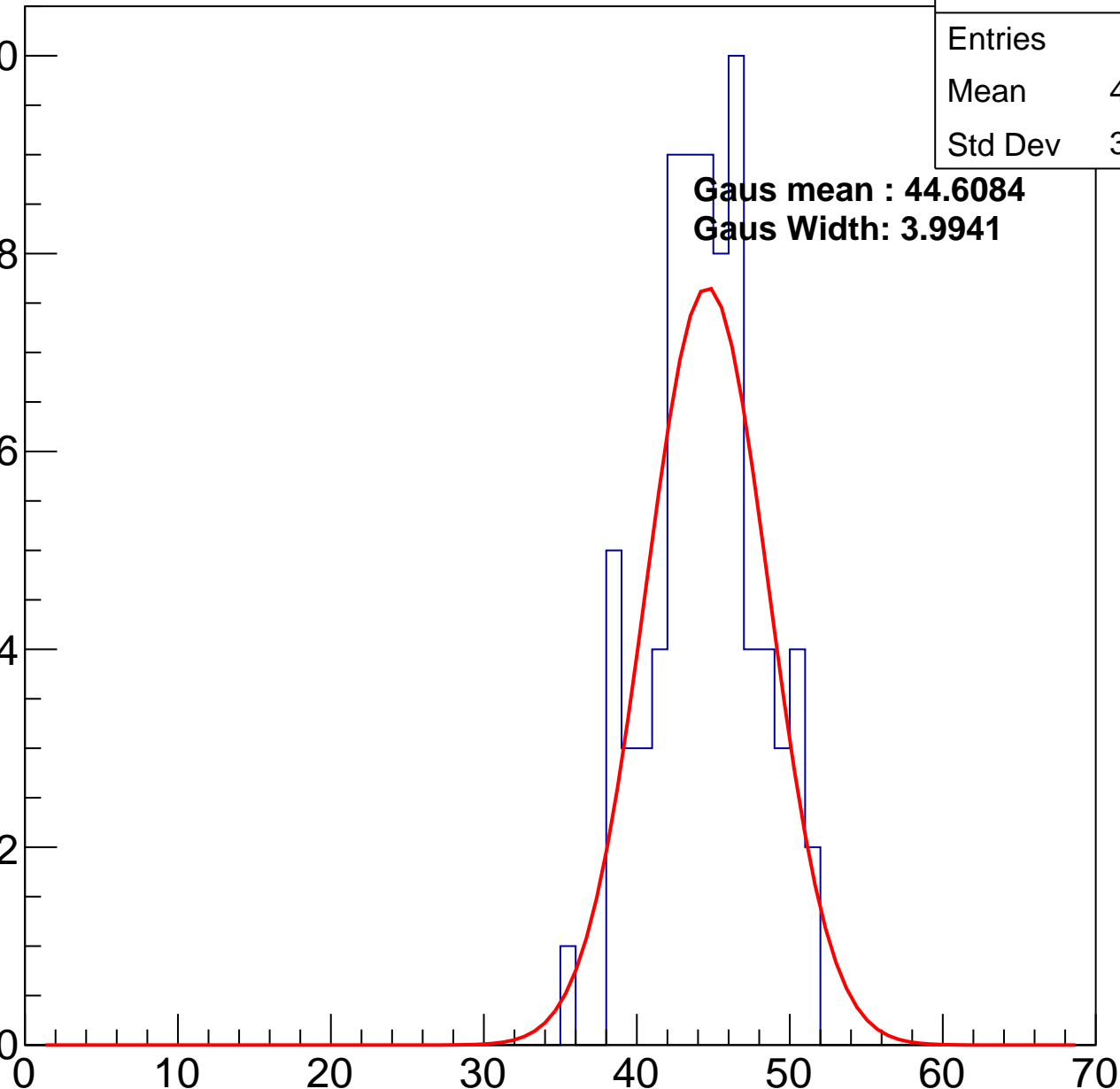
Entries	78
Mean	44.05
Std Dev	3.453

Gaus mean : 44.6084

Gaus Width: 3.9941

10
8
6
4
2
0

ampl

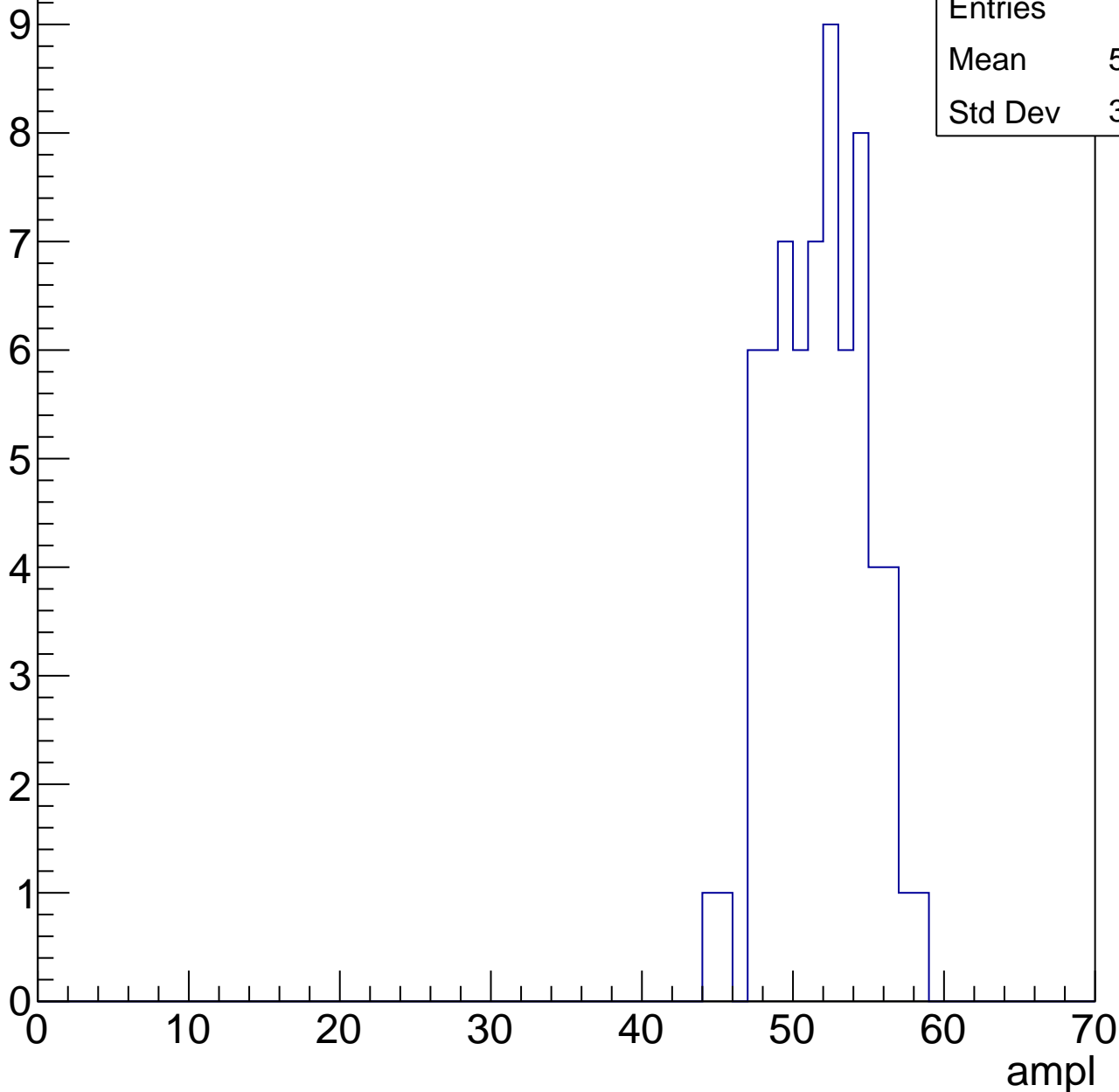


B0L102S, U25-ch3, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	51.28
Std Dev	3.036

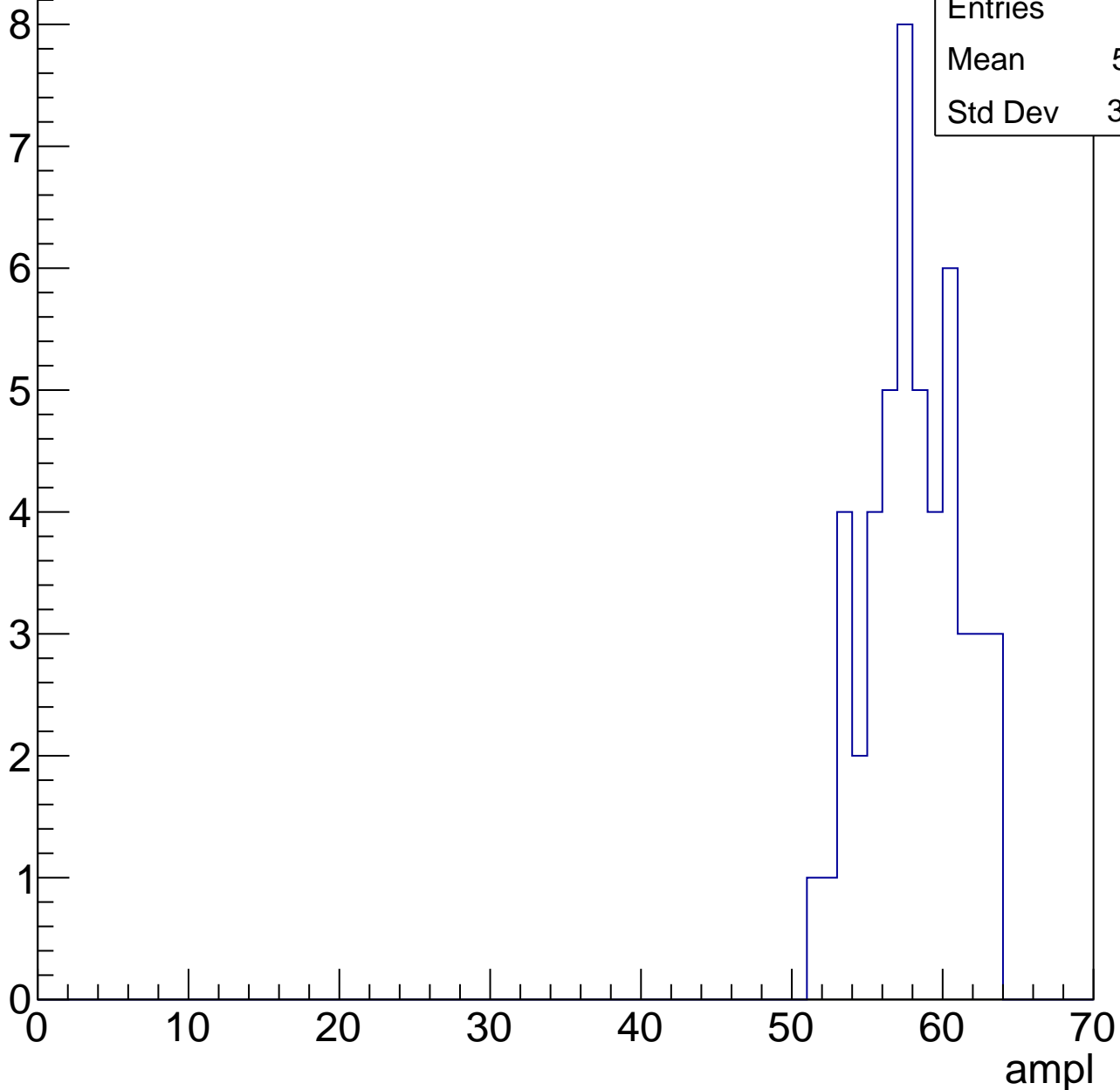


B0L102S, U25-ch3, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	57.61
Std Dev	3.036

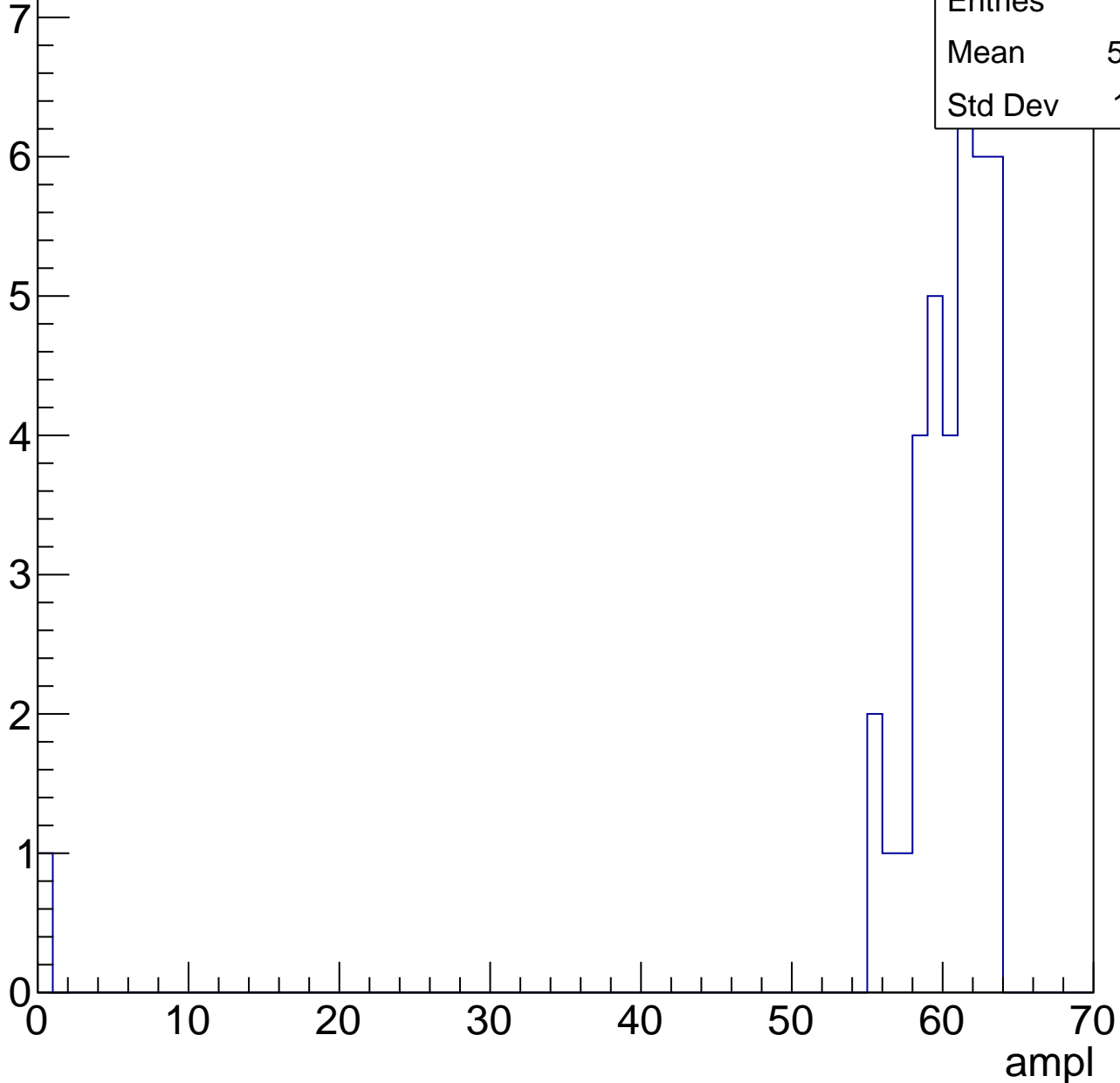


B0L102S, U25-ch3, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	37
Mean	58.57
Std Dev	10.01



B0L102S, U25-ch3, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch3, 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, U25-ch4, adc0

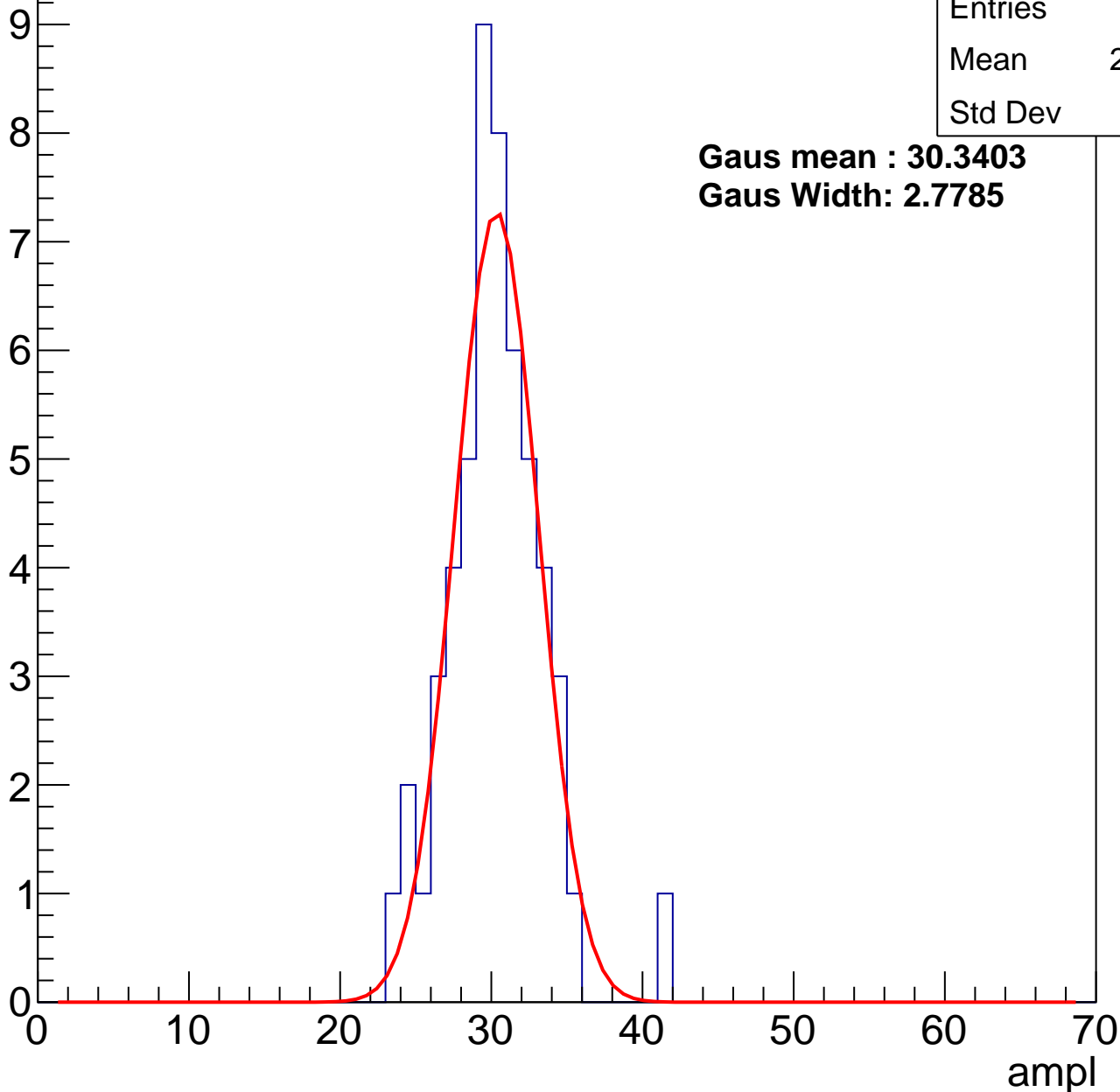
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	29.79
Std Dev	3.11

Gaus mean : 30.3403

Gaus Width: 2.7785



B0L102S, U25-ch4, adc1

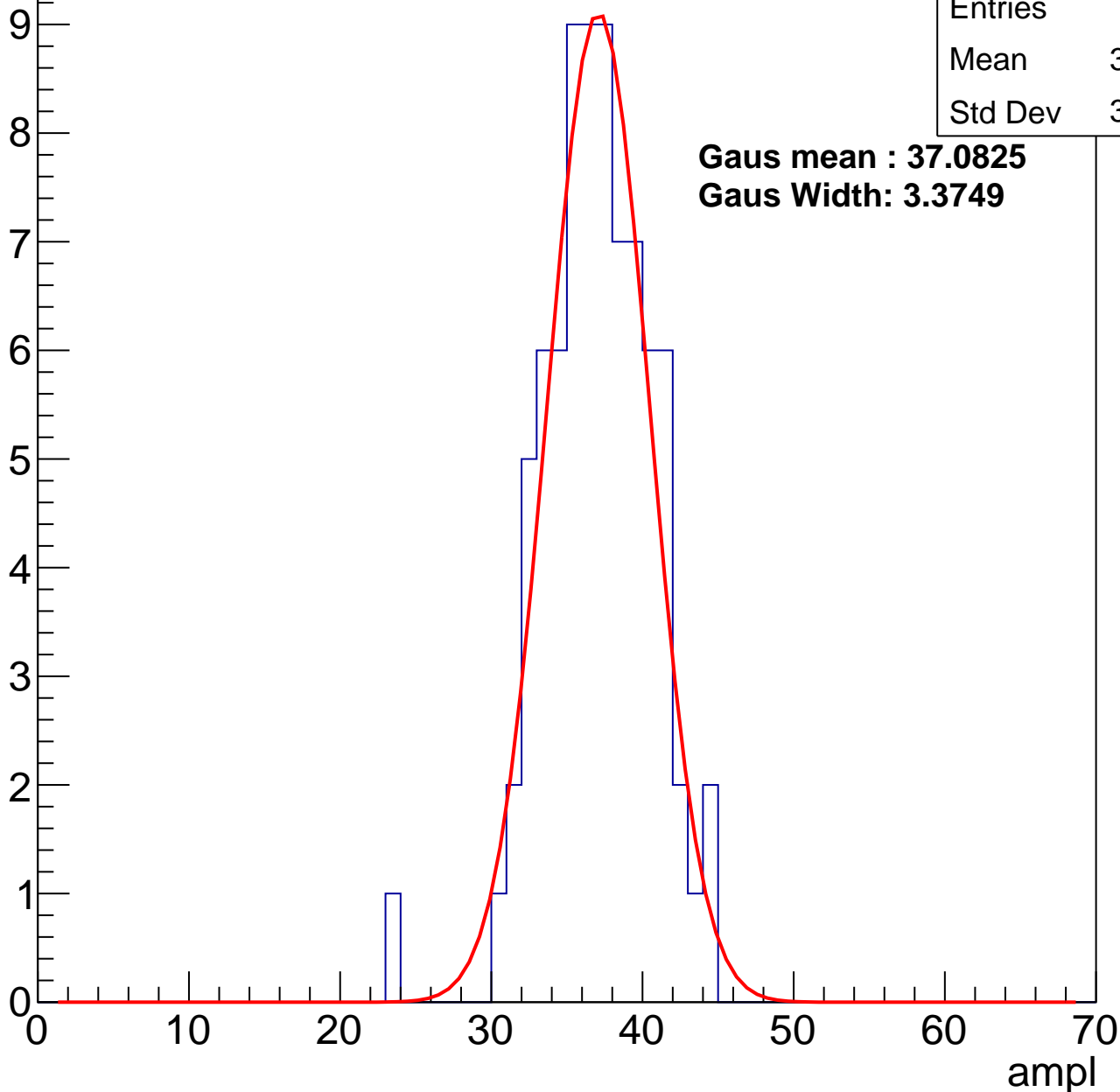
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	36.57
Std Dev	3.542

Gaus mean : 37.0825

Gaus Width: 3.3749



B0L102S, U25-ch4, adc2

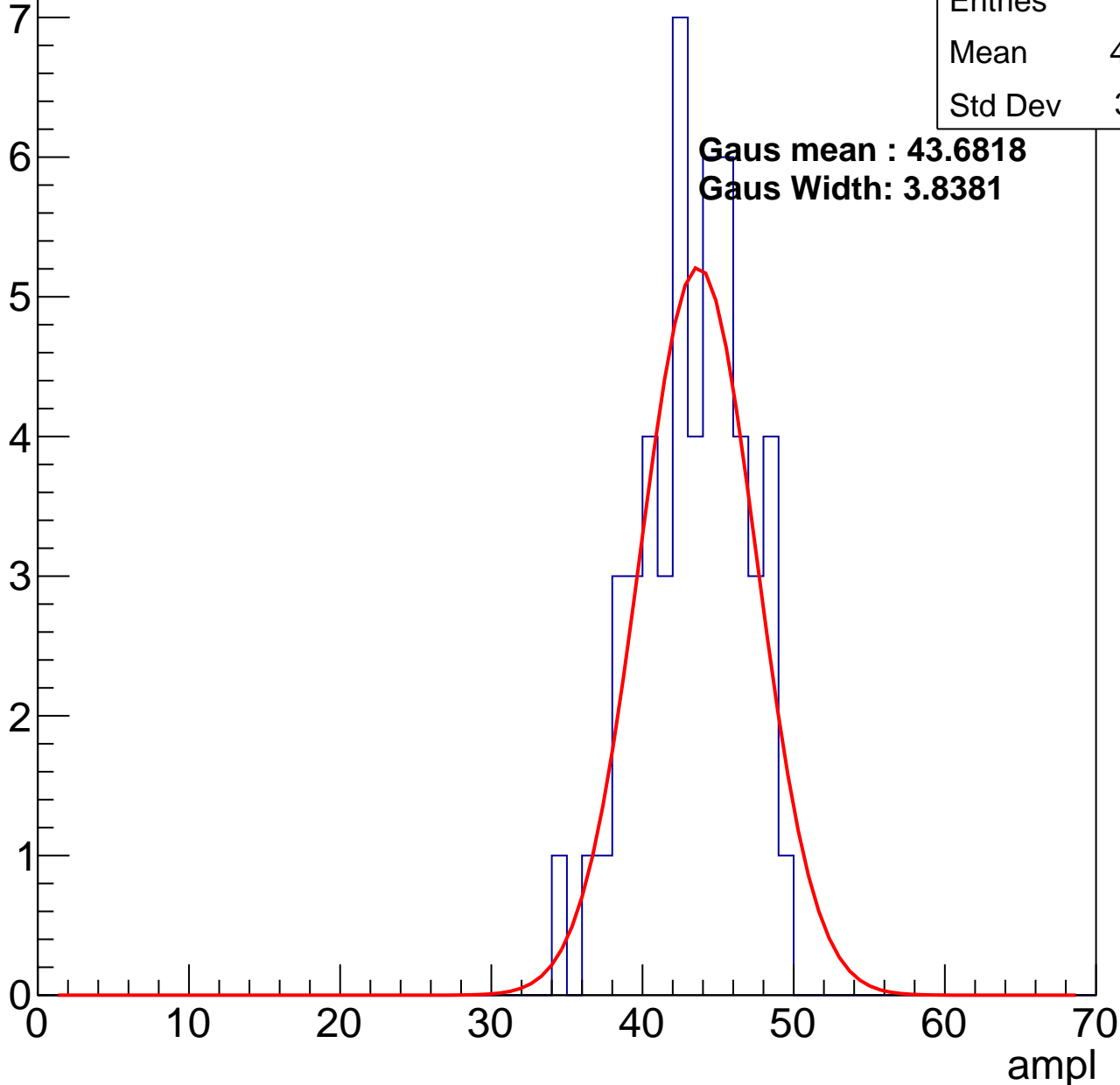
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	42.88
Std Dev	3.411

Gaus mean : 43.6818

Gaus Width: 3.8381

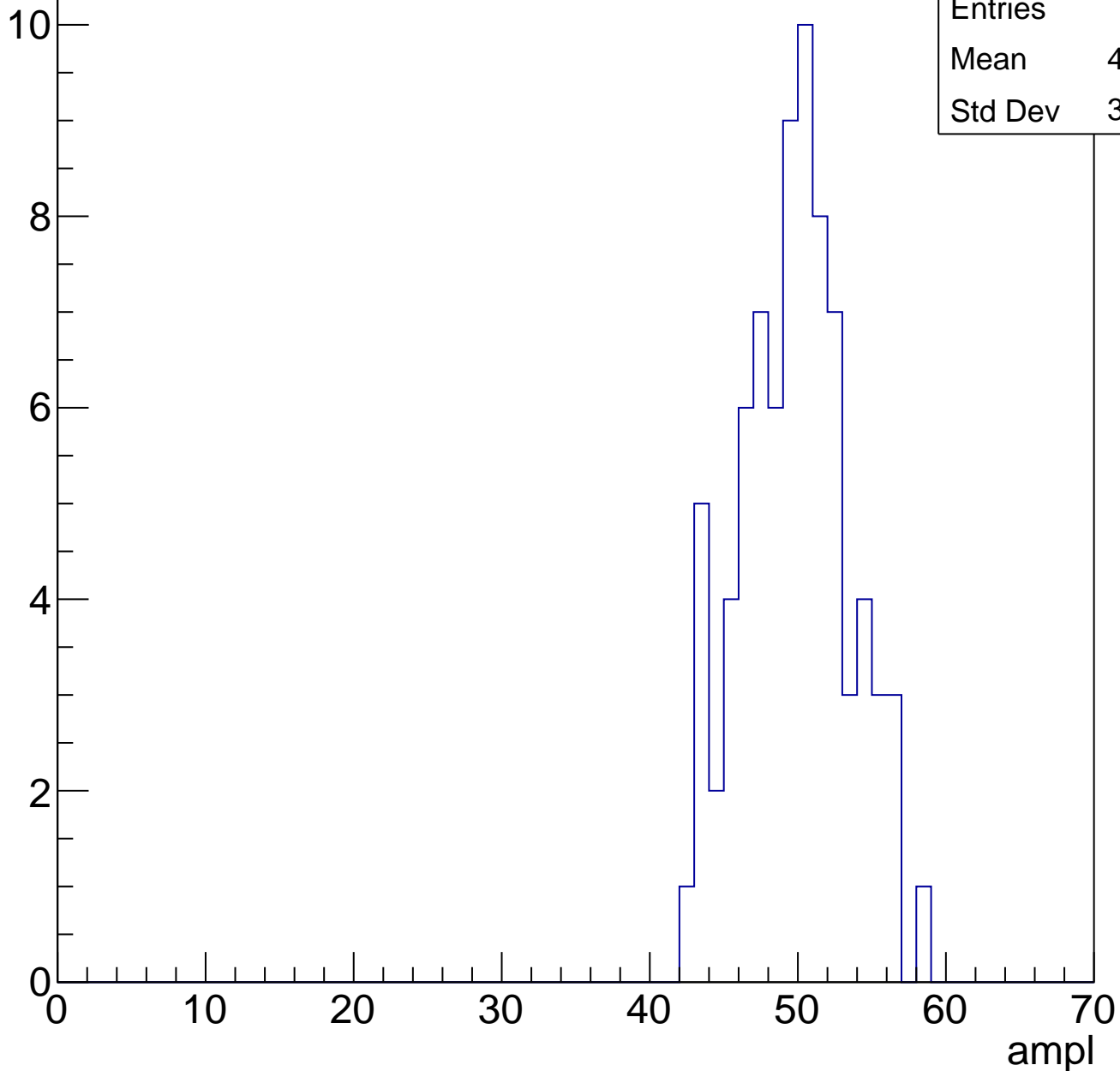


B0L102S, U25-ch4, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	49.33
Std Dev	3.578

Entry

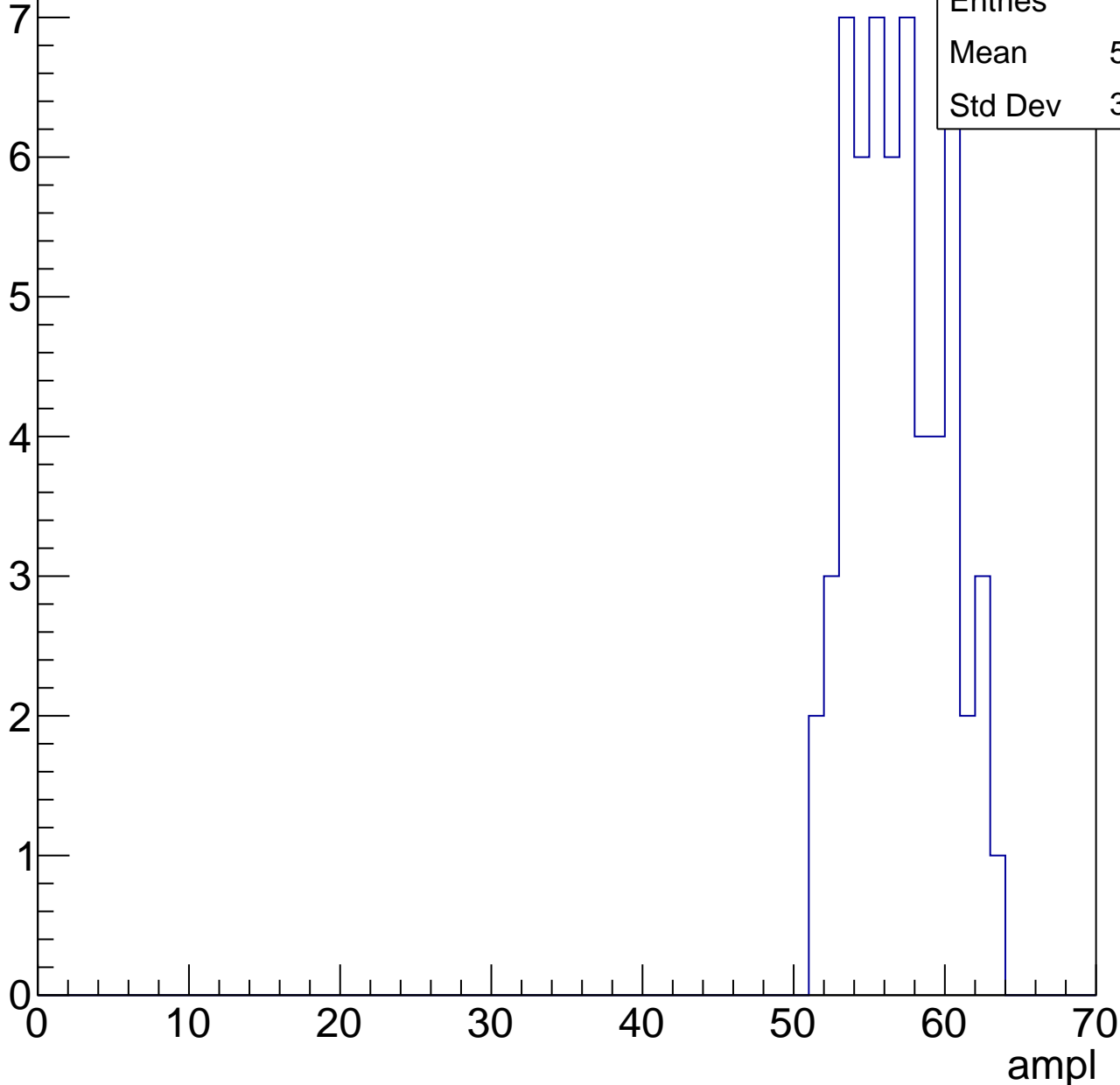


B0L102S, U25-ch4, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	56.47
Std Dev	3.072

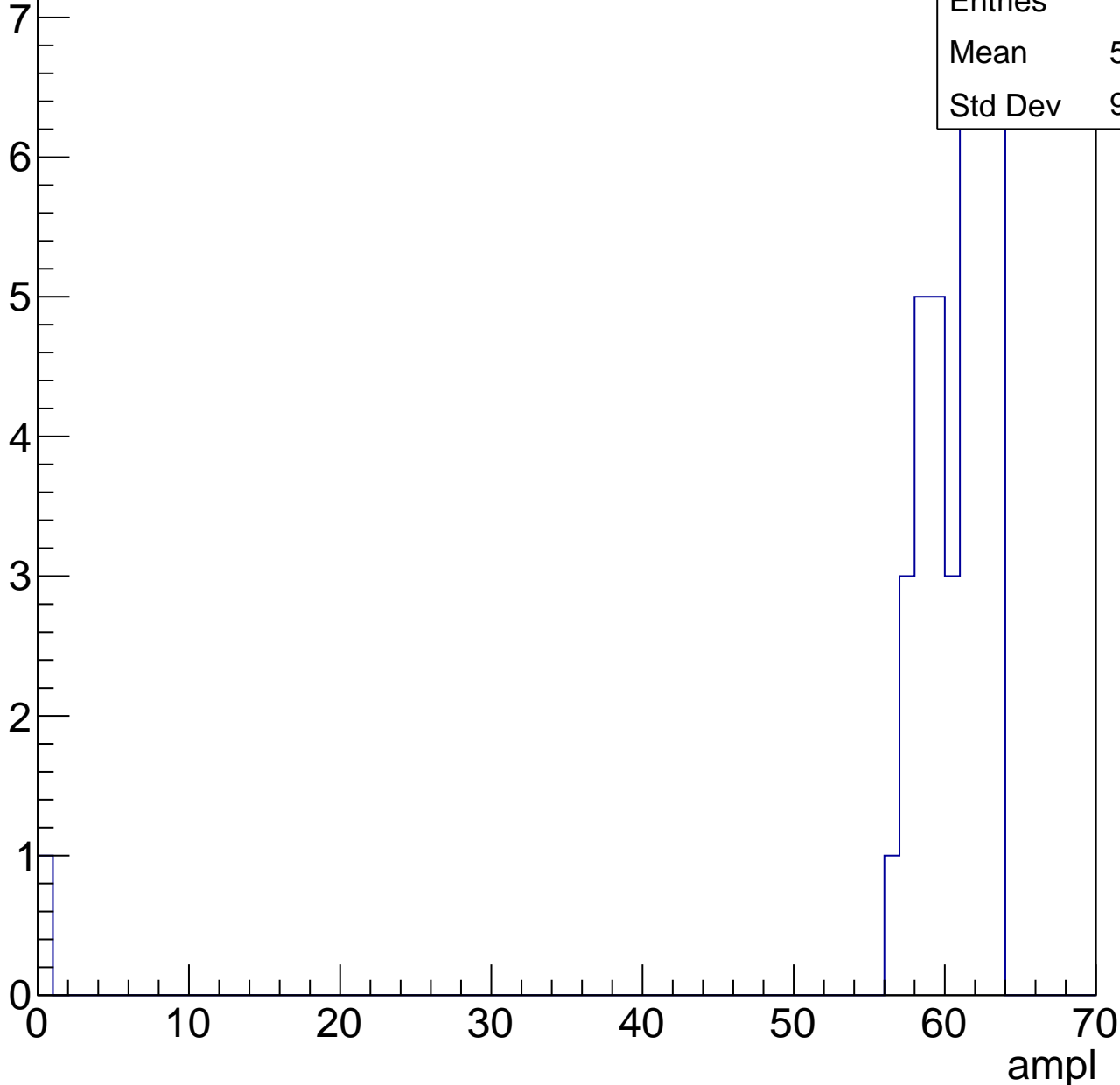


B0L102S, U25-ch4, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

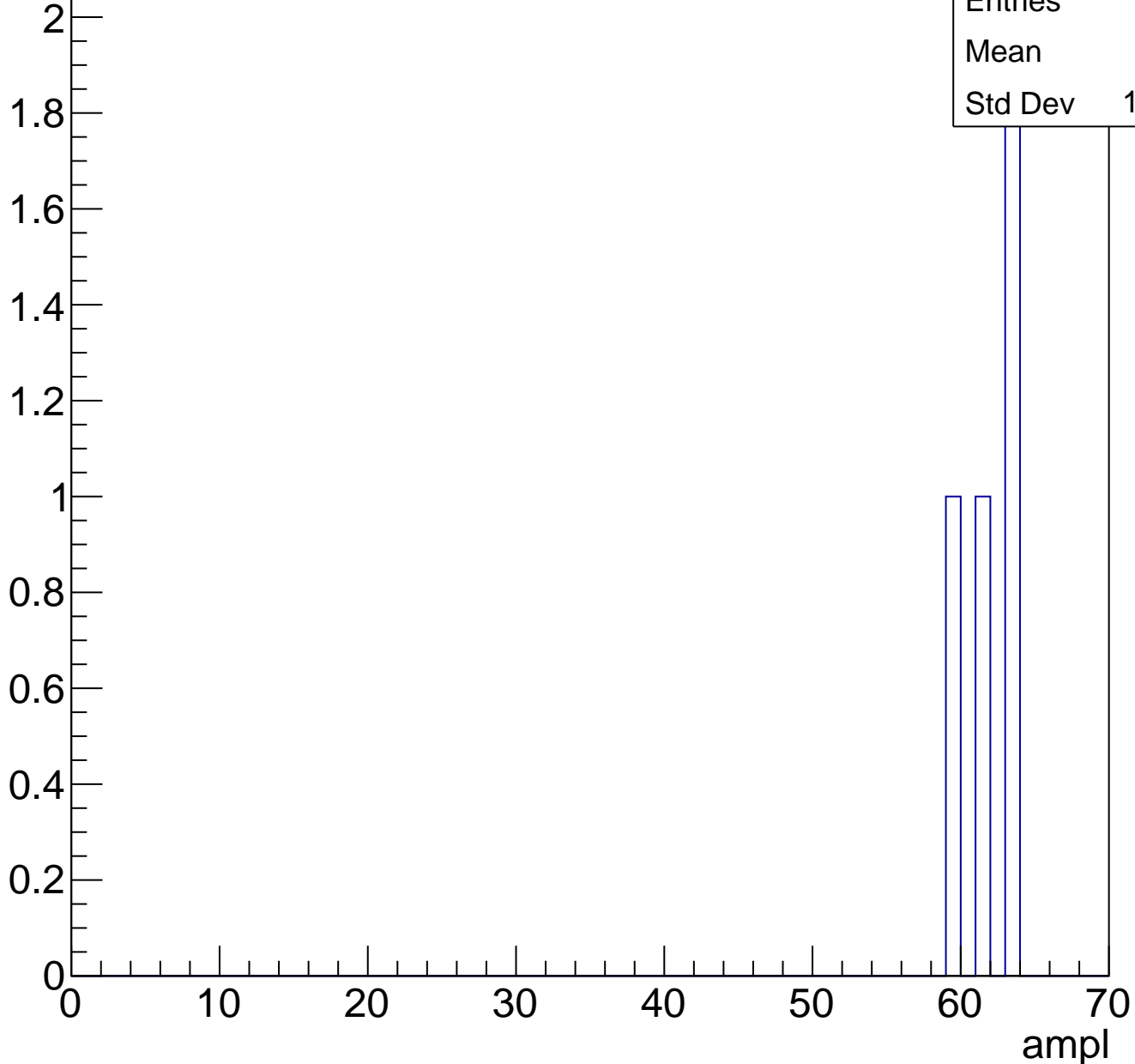
Entries	39
Mean	58.82
Std Dev	9.756



B0L102S, U25-ch4, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch4, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch5, adc0

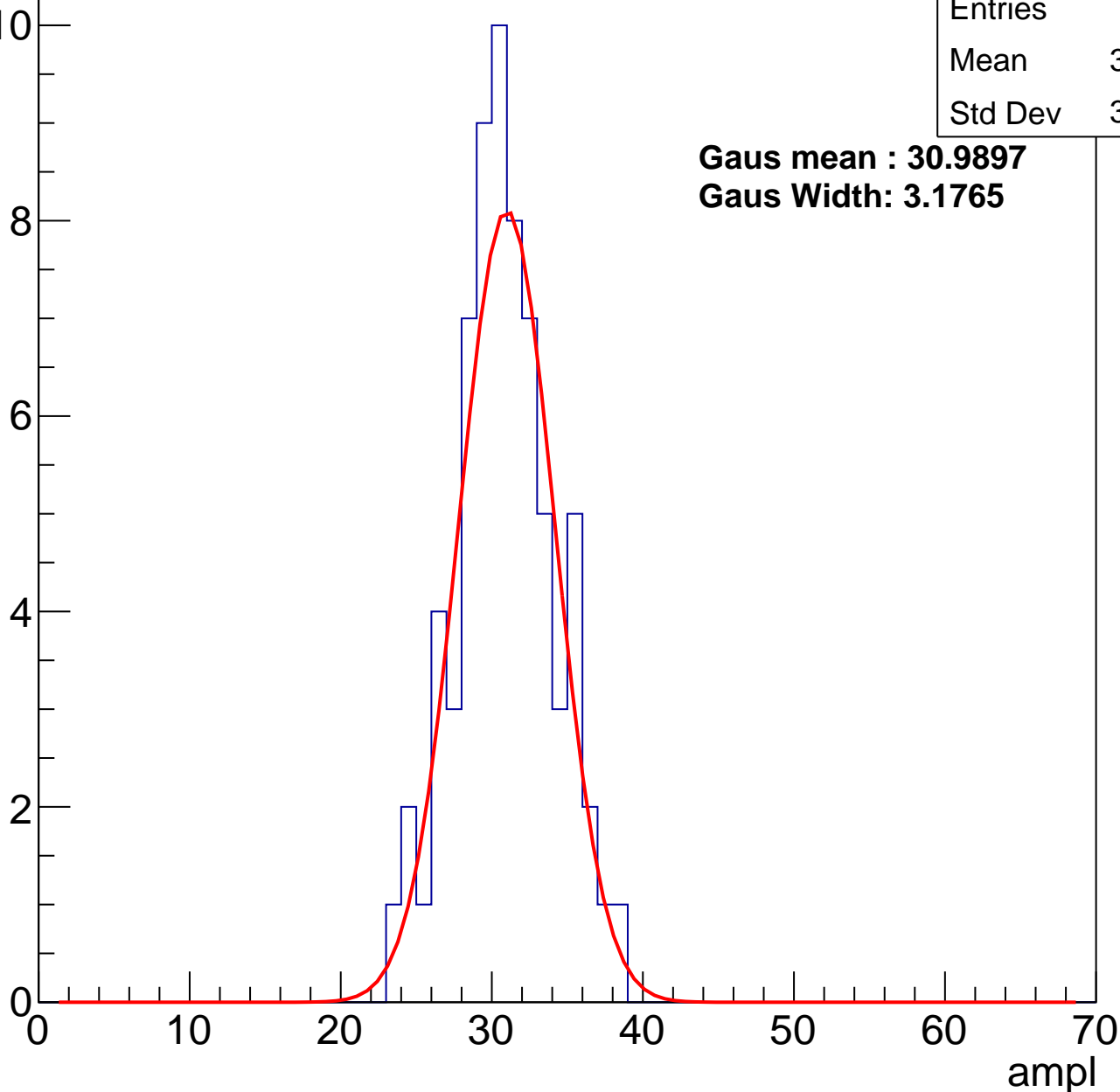
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	30.42
Std Dev	3.187

Gaus mean : 30.9897

Gaus Width: 3.1765



B0L102S, U25-ch5, adc1

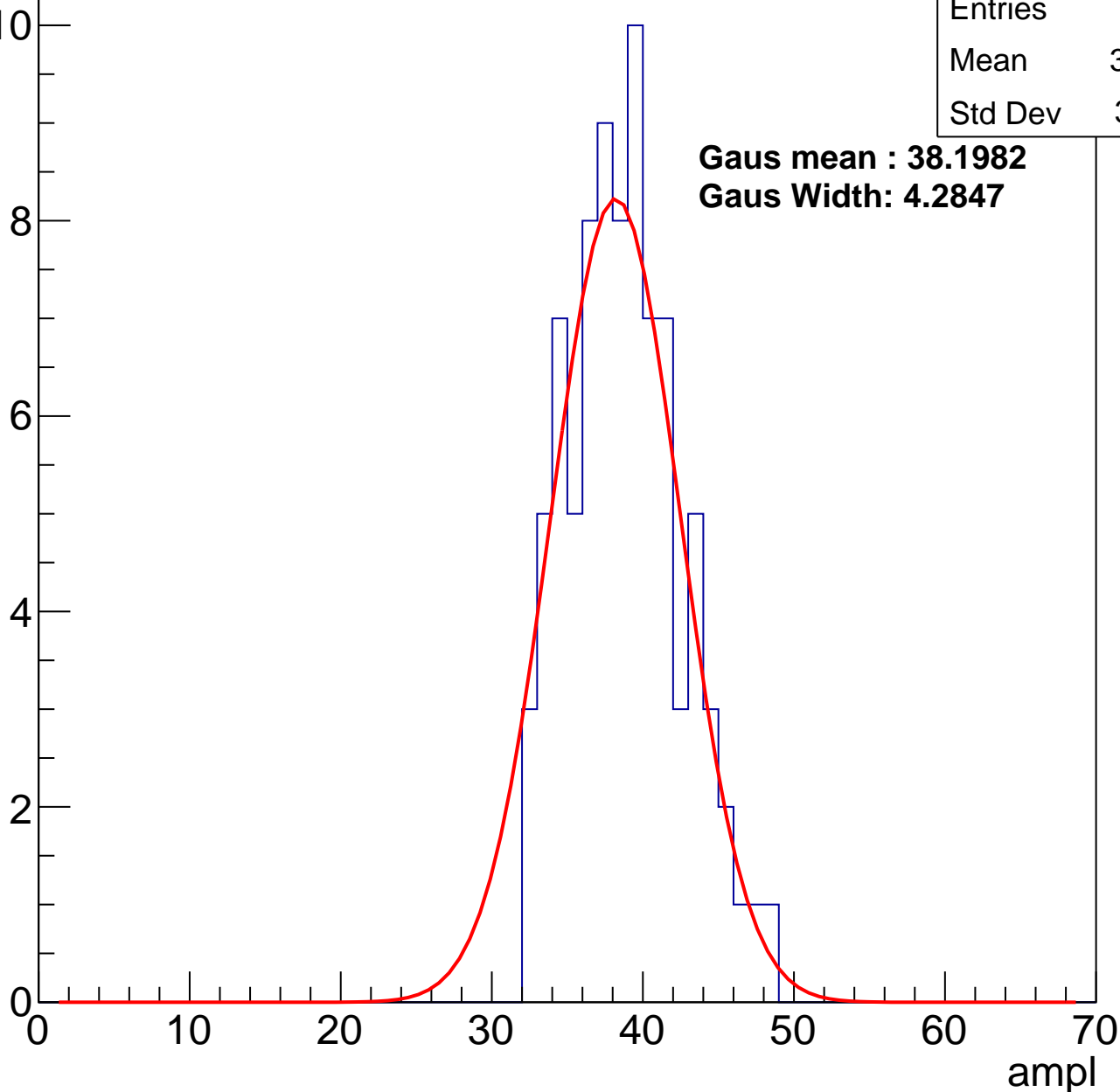
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	38.35
Std Dev	3.671

Gaus mean : 38.1982

Gaus Width: 4.2847



B0L102S, U25-ch5, adc2

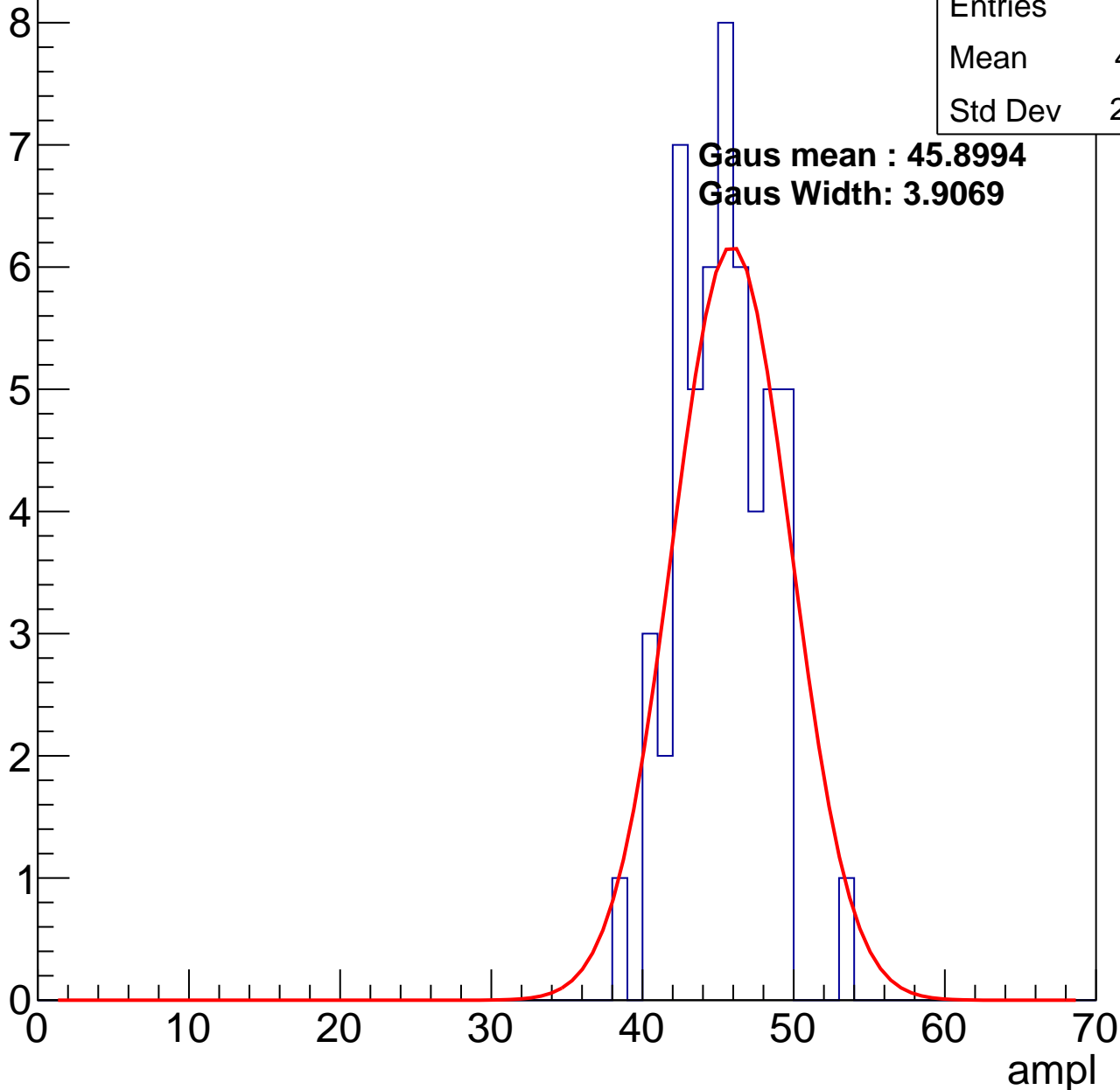
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	44.81
Std Dev	2.927

Gaus mean : 45.8994

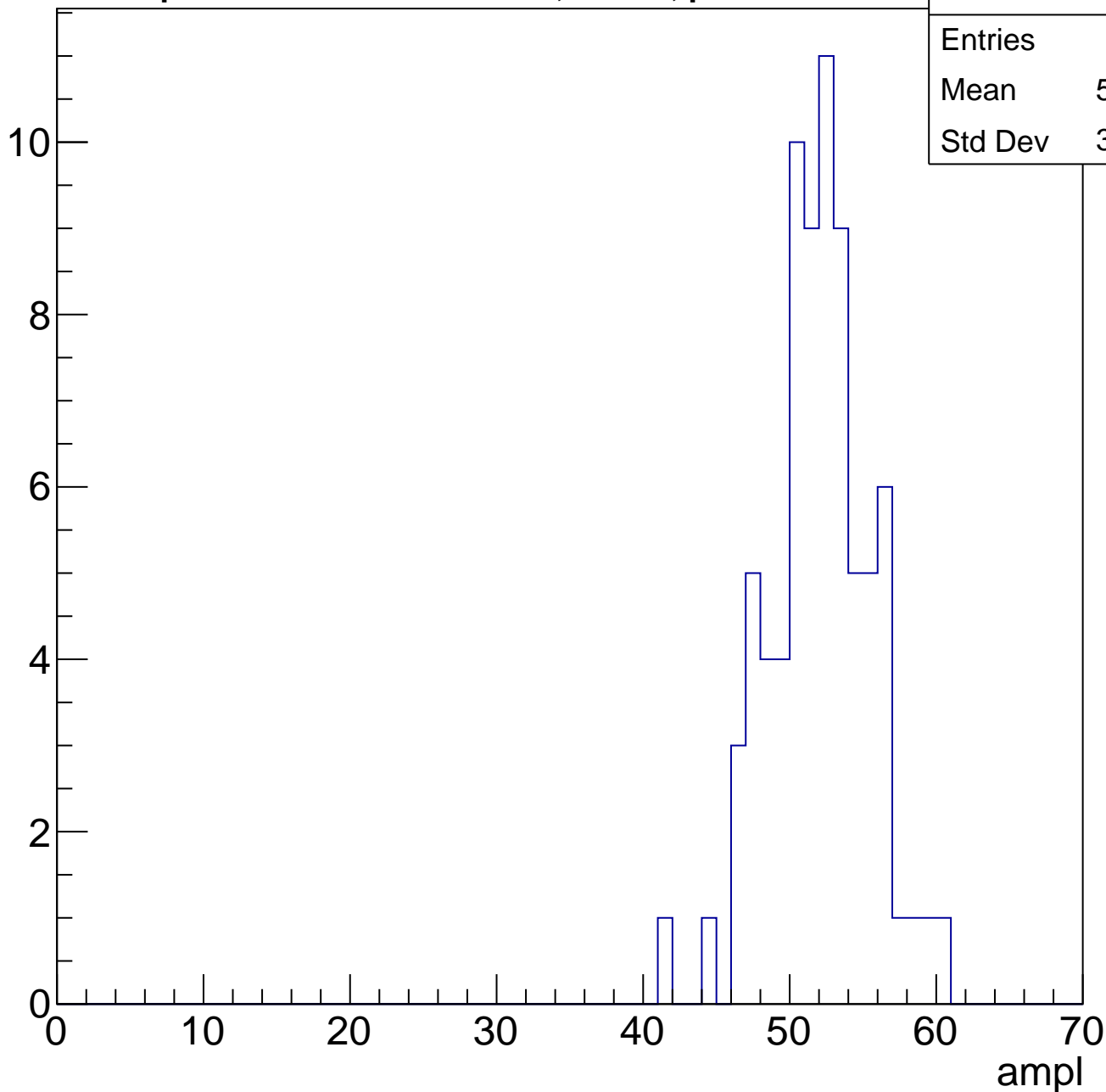
Gaus Width: 3.9069



B0L102S, U25-ch5, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

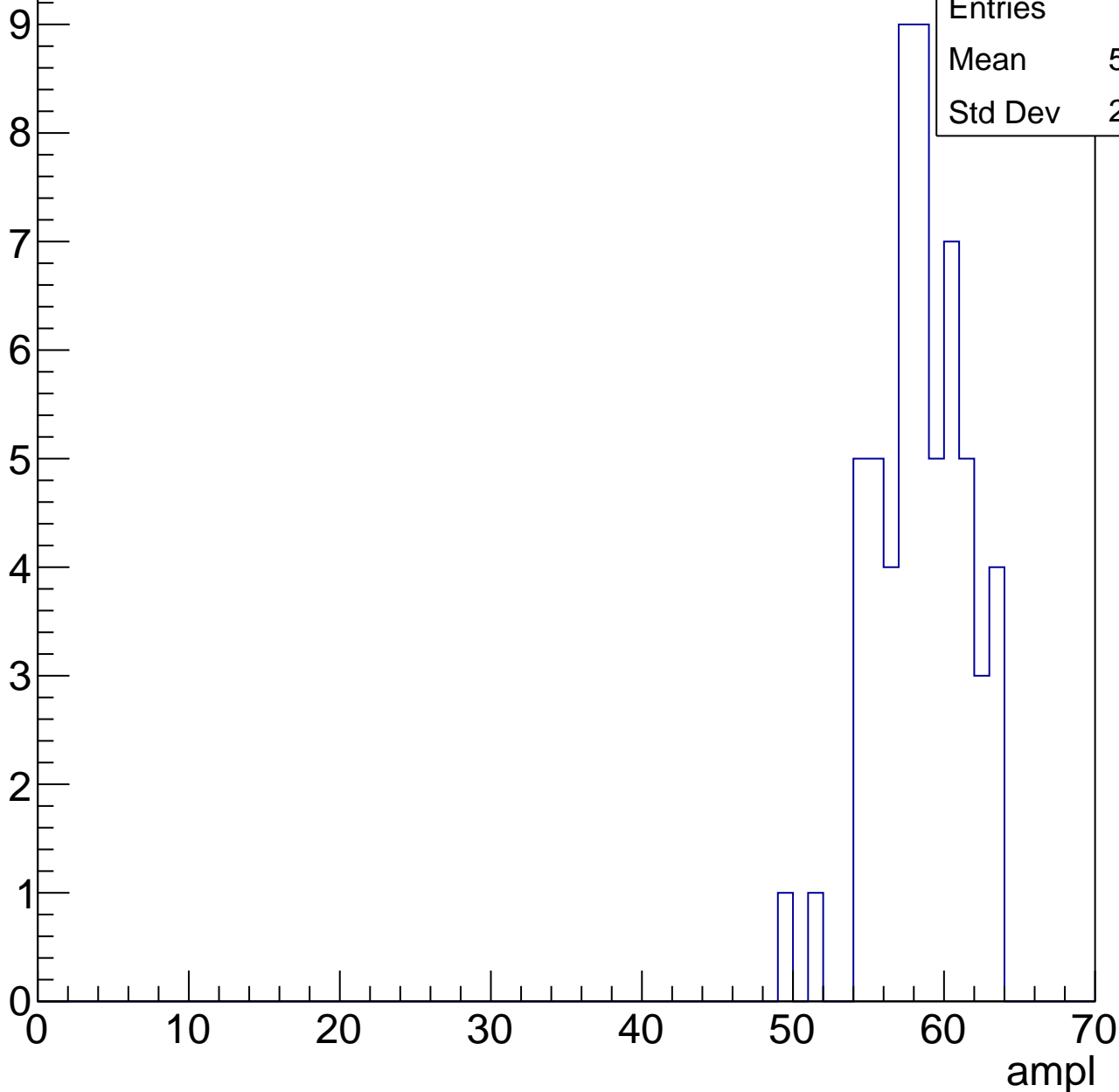


B0L102S, U25-ch5, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	57.97
Std Dev	2.953

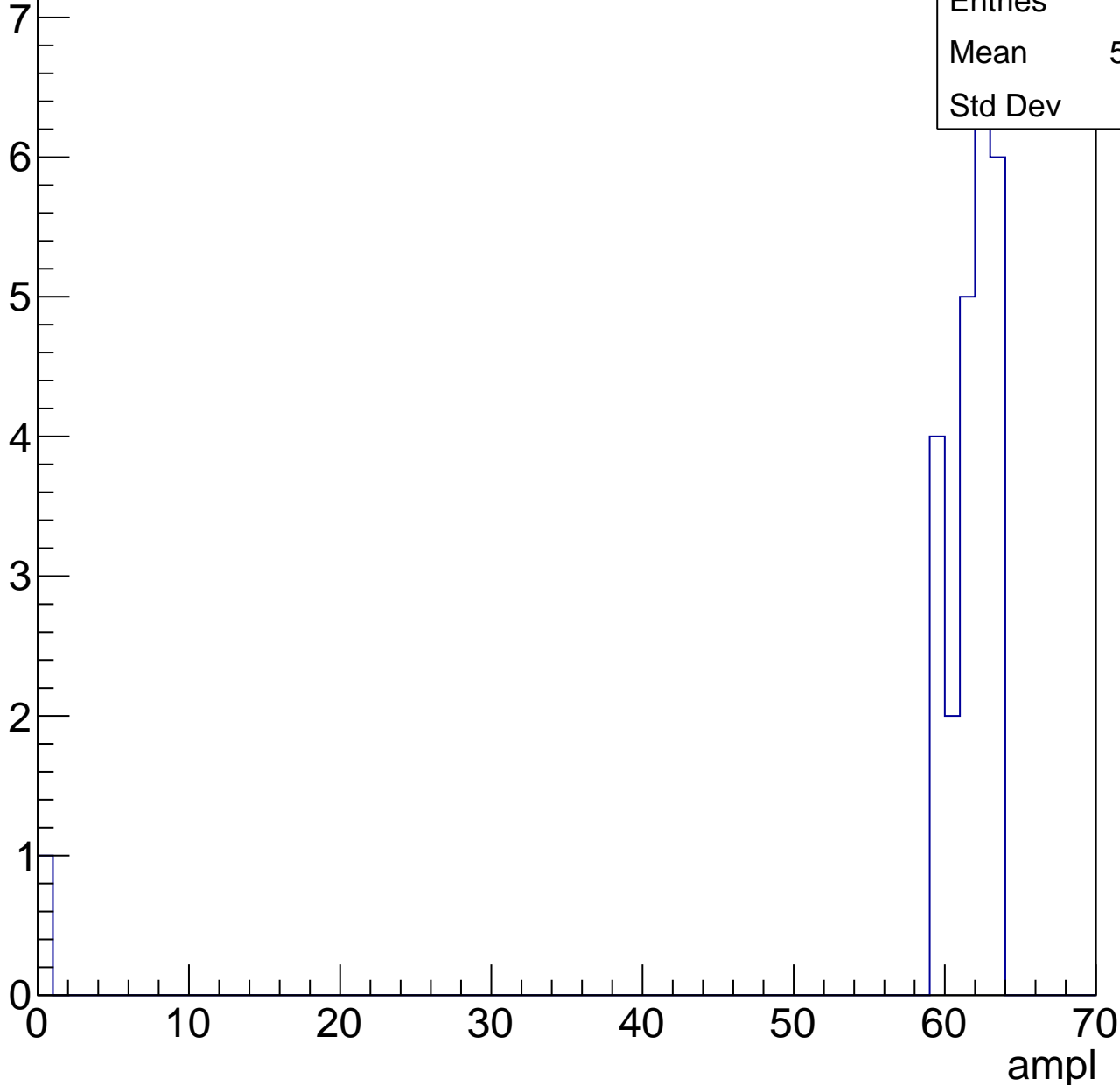


B0L102S, U25-ch5, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	25
Mean	58.92
Std Dev	12.1



B0L102S, U25-ch5, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch5, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch6, adc0

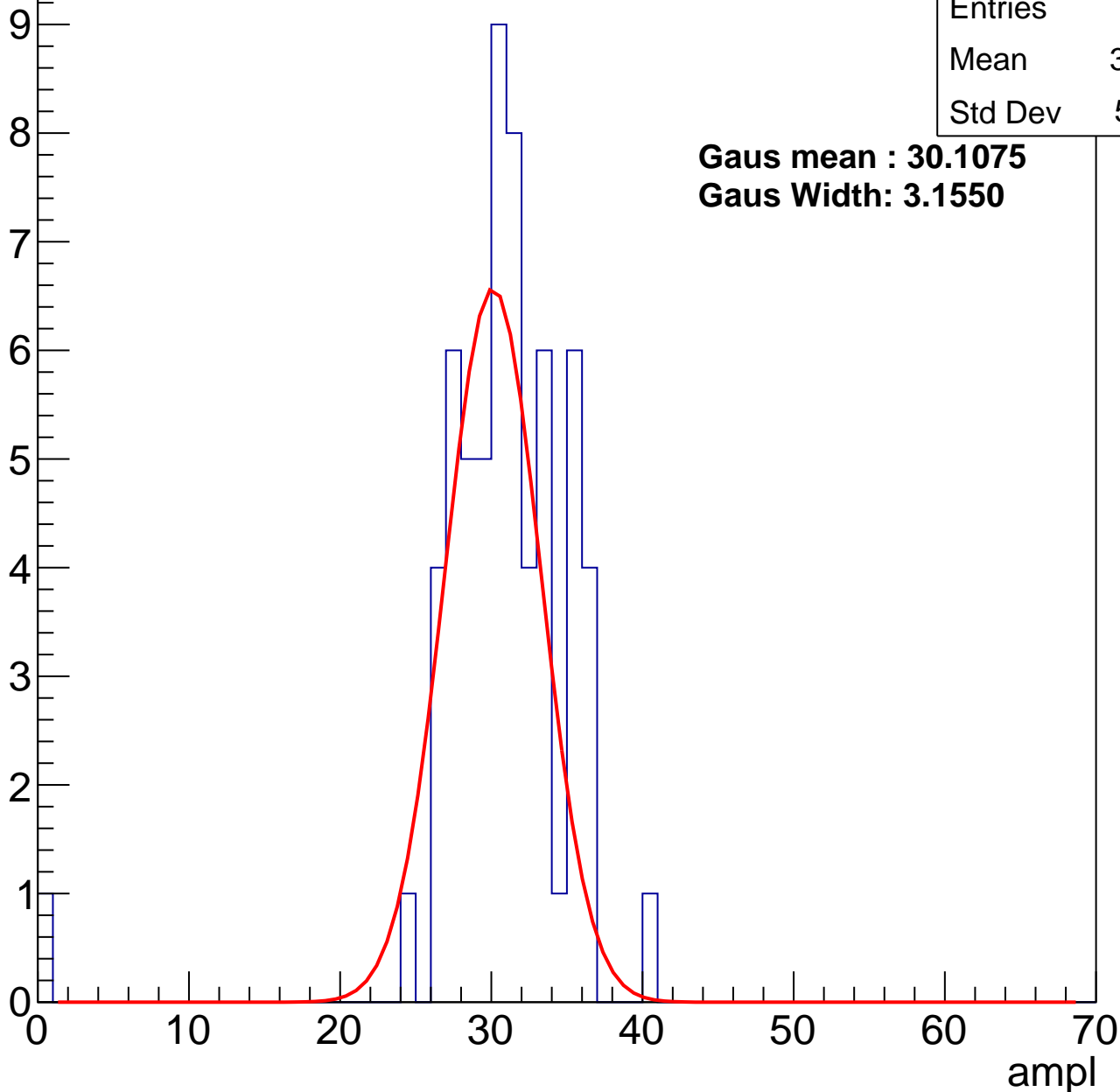
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	30.28
Std Dev	5.061

Gaus mean : 30.1075

Gaus Width: 3.1550



B0L102S, U25-ch6, adc1

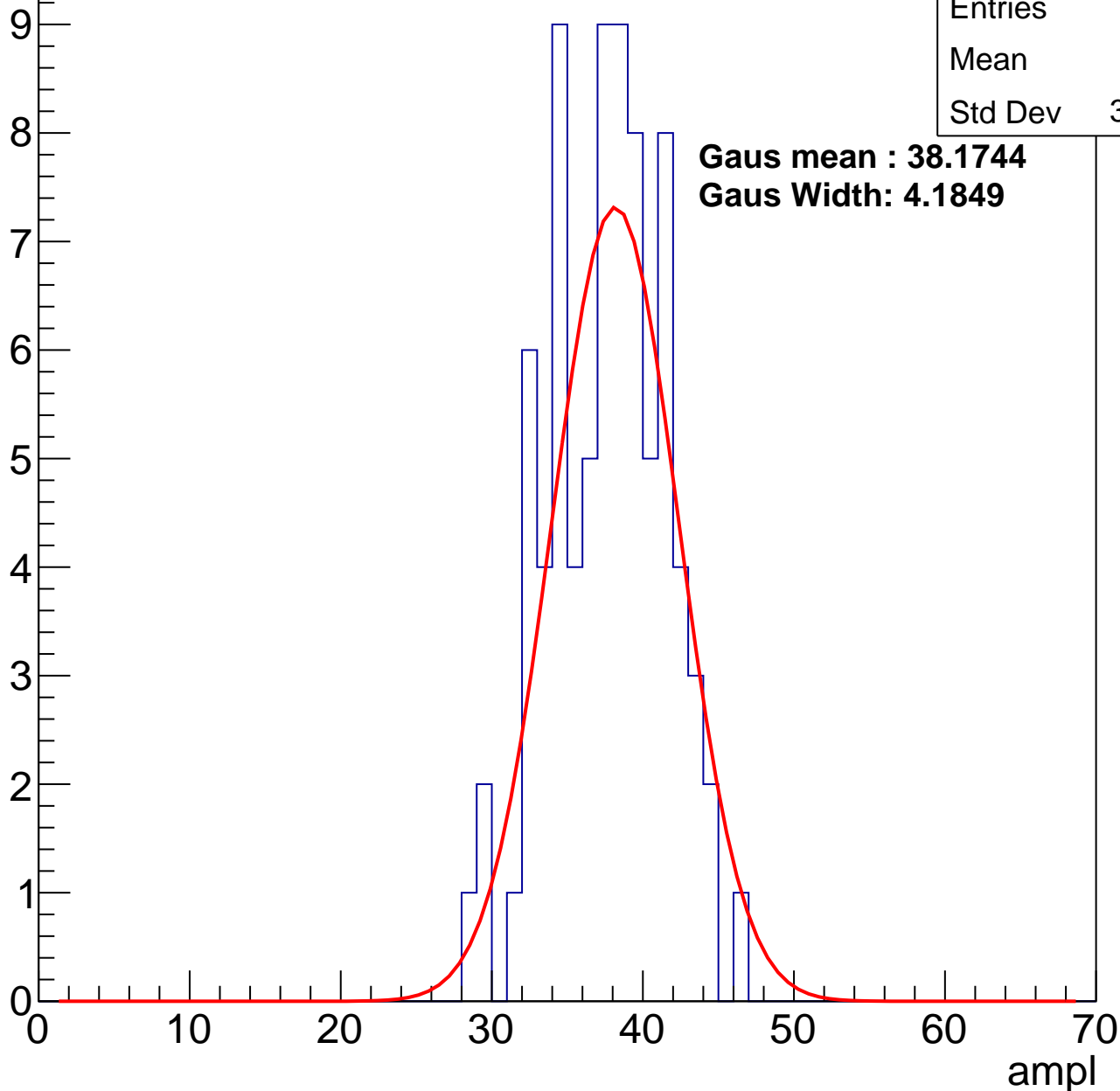
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	37.2
Std Dev	3.782

Gaus mean : 38.1744

Gaus Width: 4.1849



B0L102S, U25-ch6, adc2

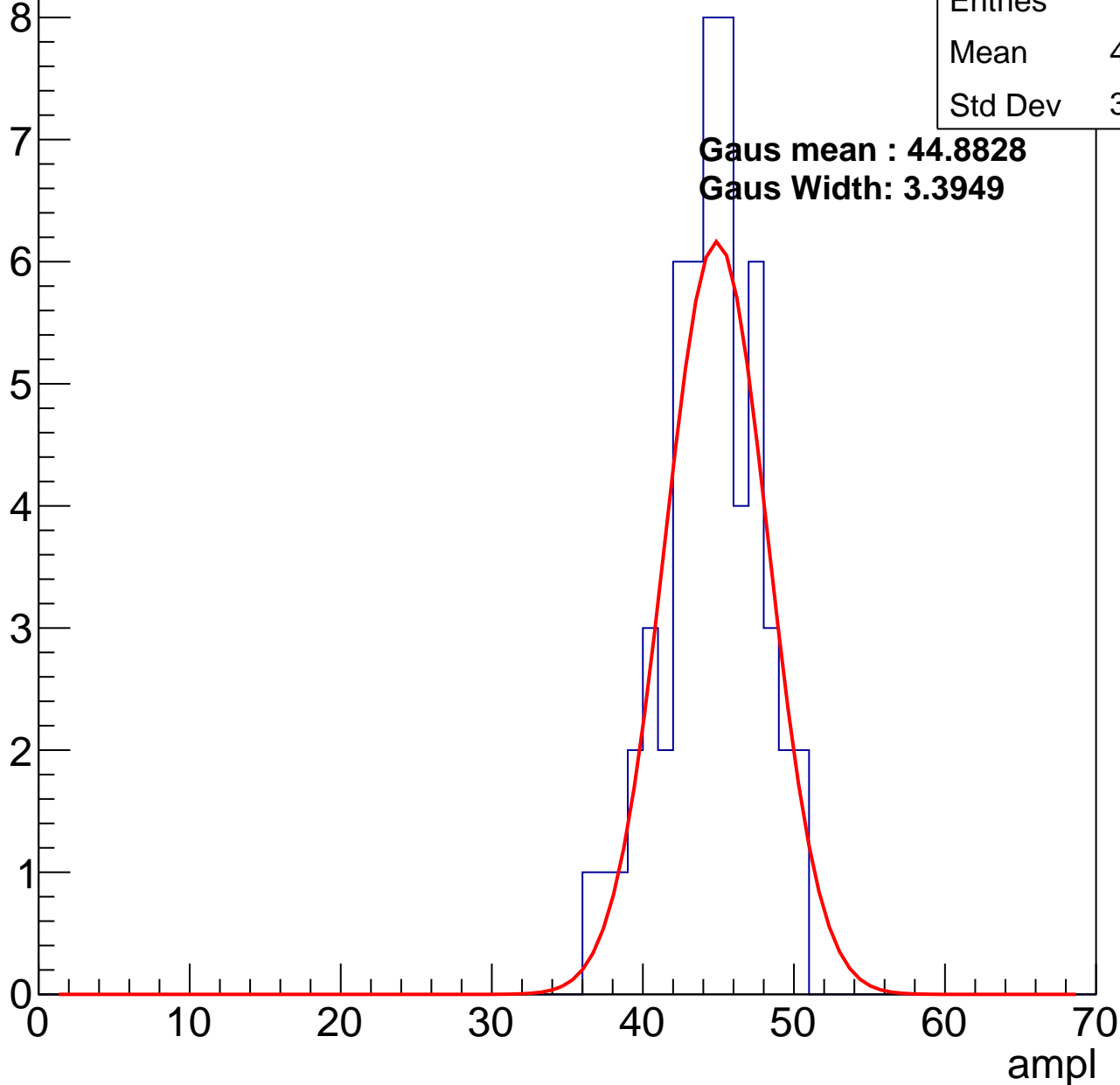
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	44.02
Std Dev	3.142

Gaus mean : 44.8828

Gaus Width: 3.3949



B0L102S, U25-ch6, adc3

calib_packv5_042523_0143.root, FC#12, port B1

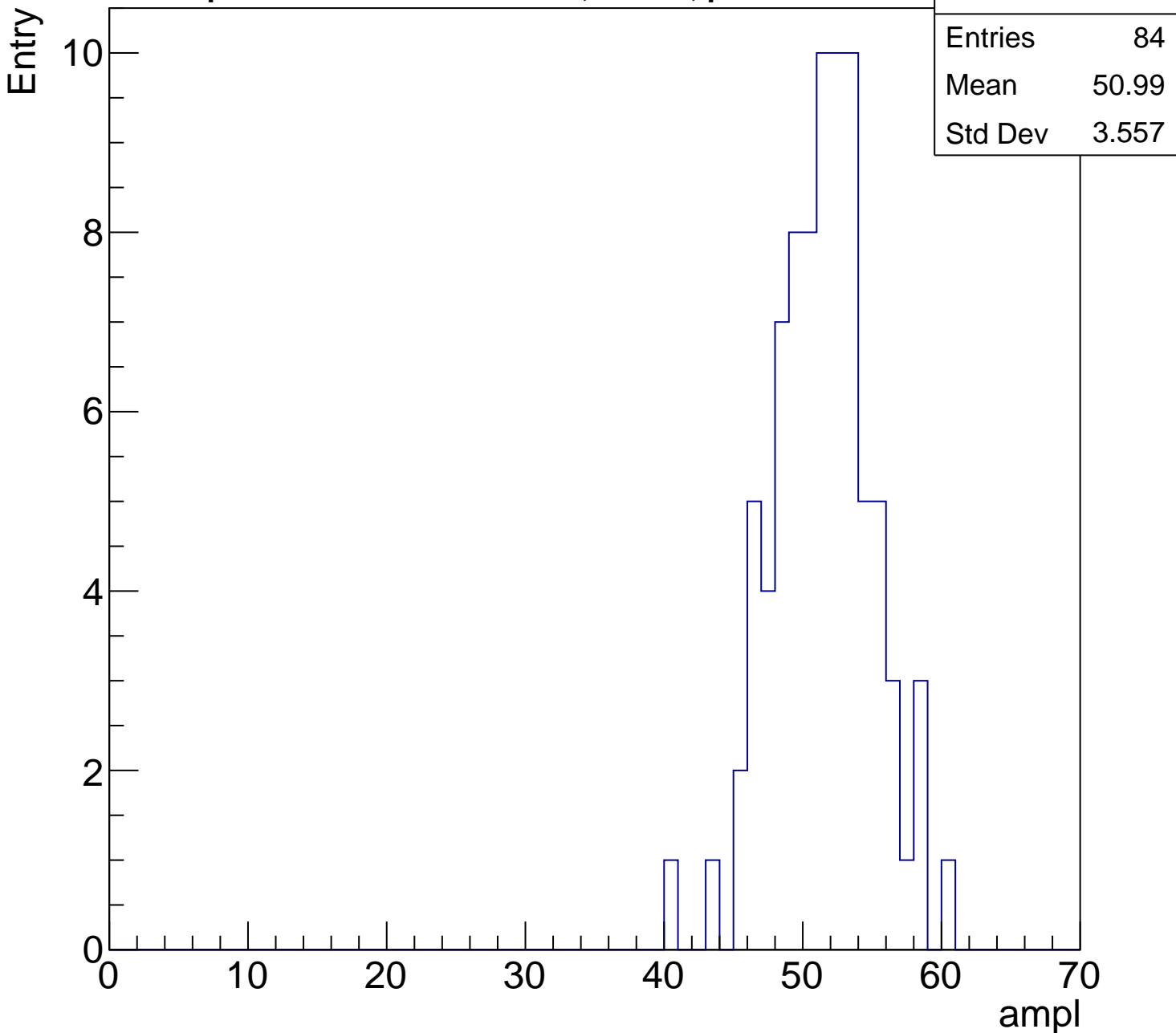
Entries	84
Mean	50.99
Std Dev	3.557

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

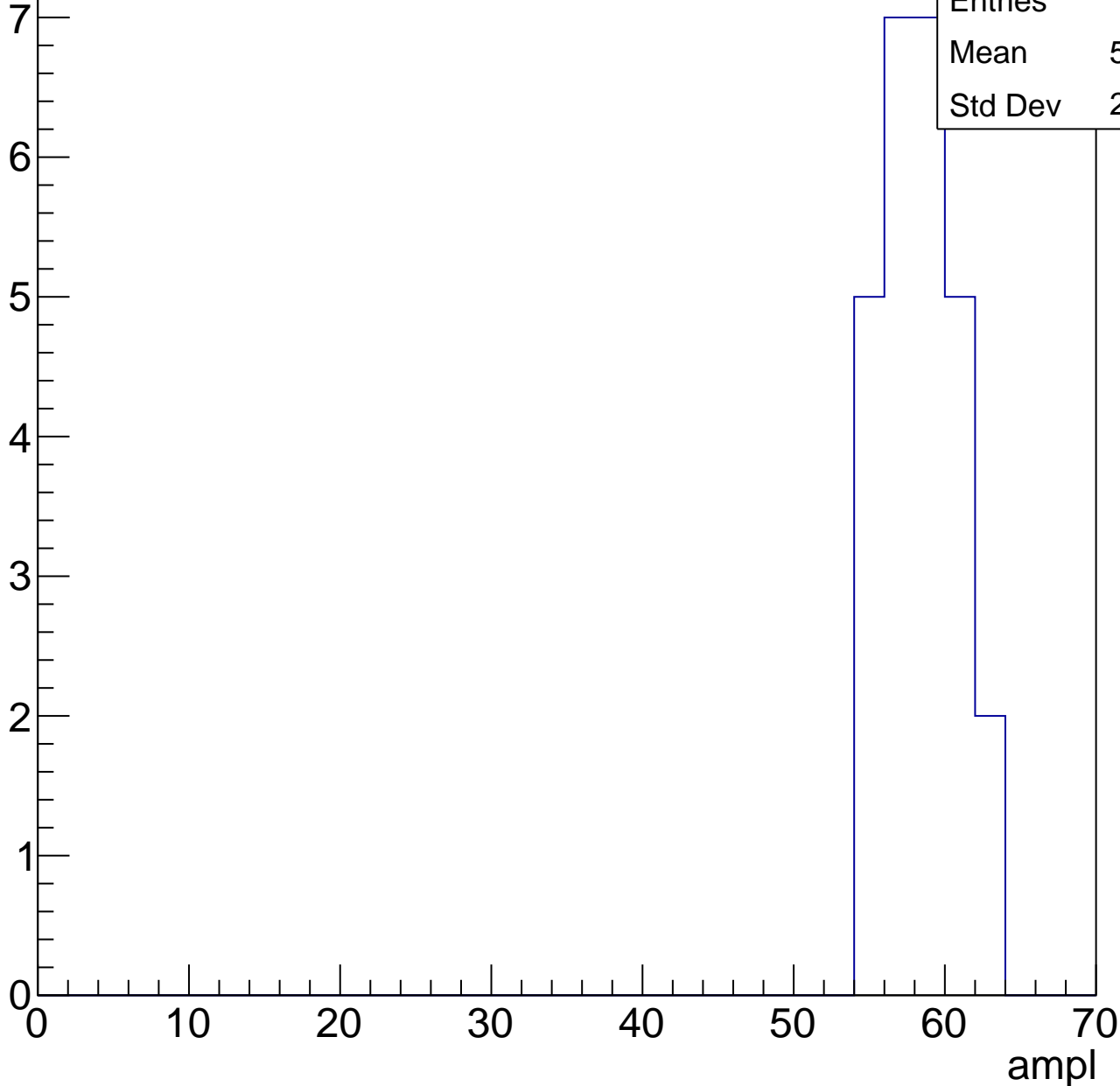


B0L102S, U25-ch6, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	57.88
Std Dev	2.455

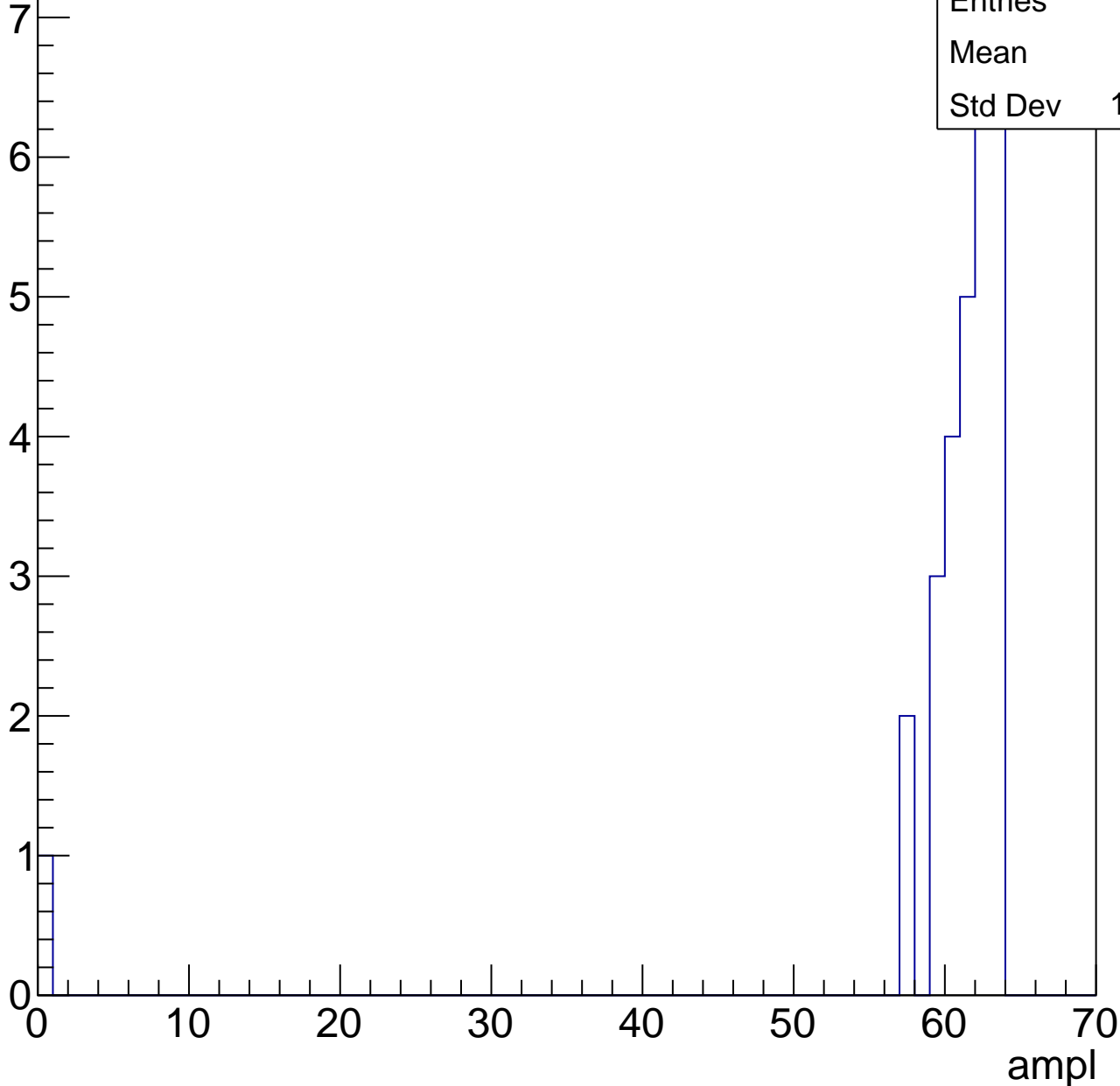


B0L102S, U25-ch6, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	29
Mean	59
Std Dev	11.28



B0L102S, U25-ch6, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch6, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch7, adc0

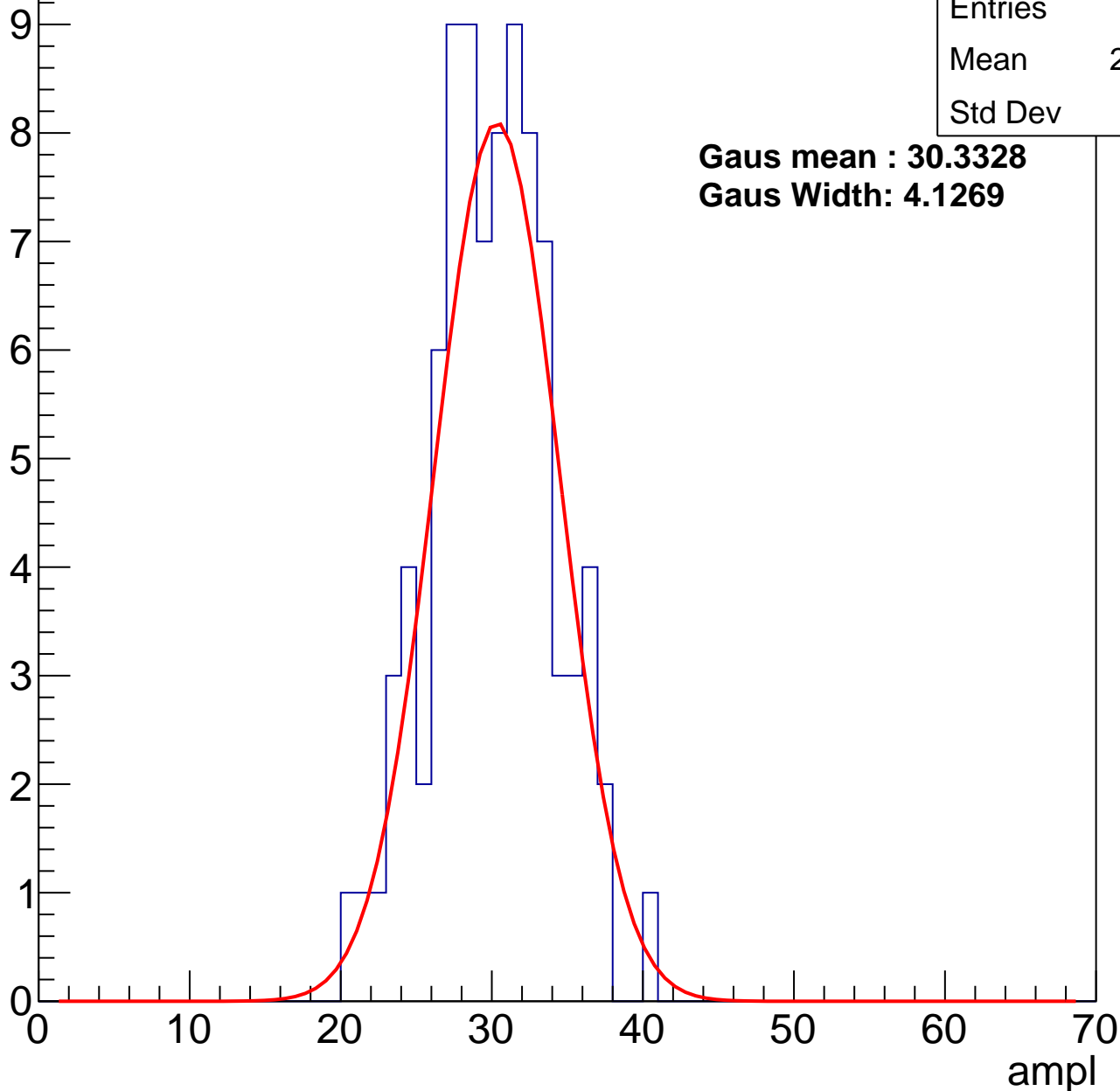
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	88
Mean	29.58
Std Dev	3.93

Gaus mean : 30.3328

Gaus Width: 4.1269



B0L102S, U25-ch7, adc1

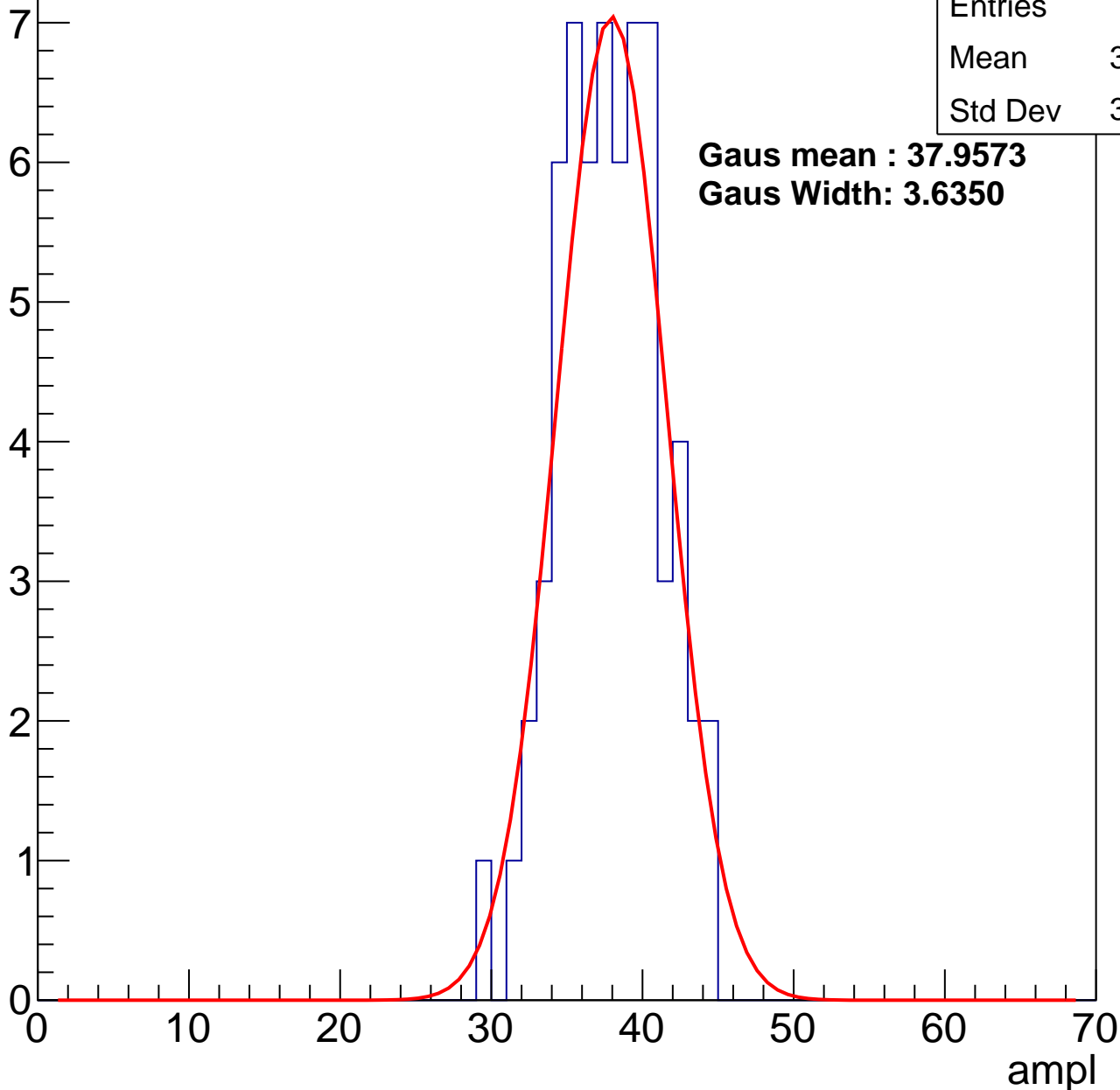
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	37.39
Std Dev	3.286

Gaus mean : 37.9573

Gaus Width: 3.6350



B0L102S, U25-ch7, adc2

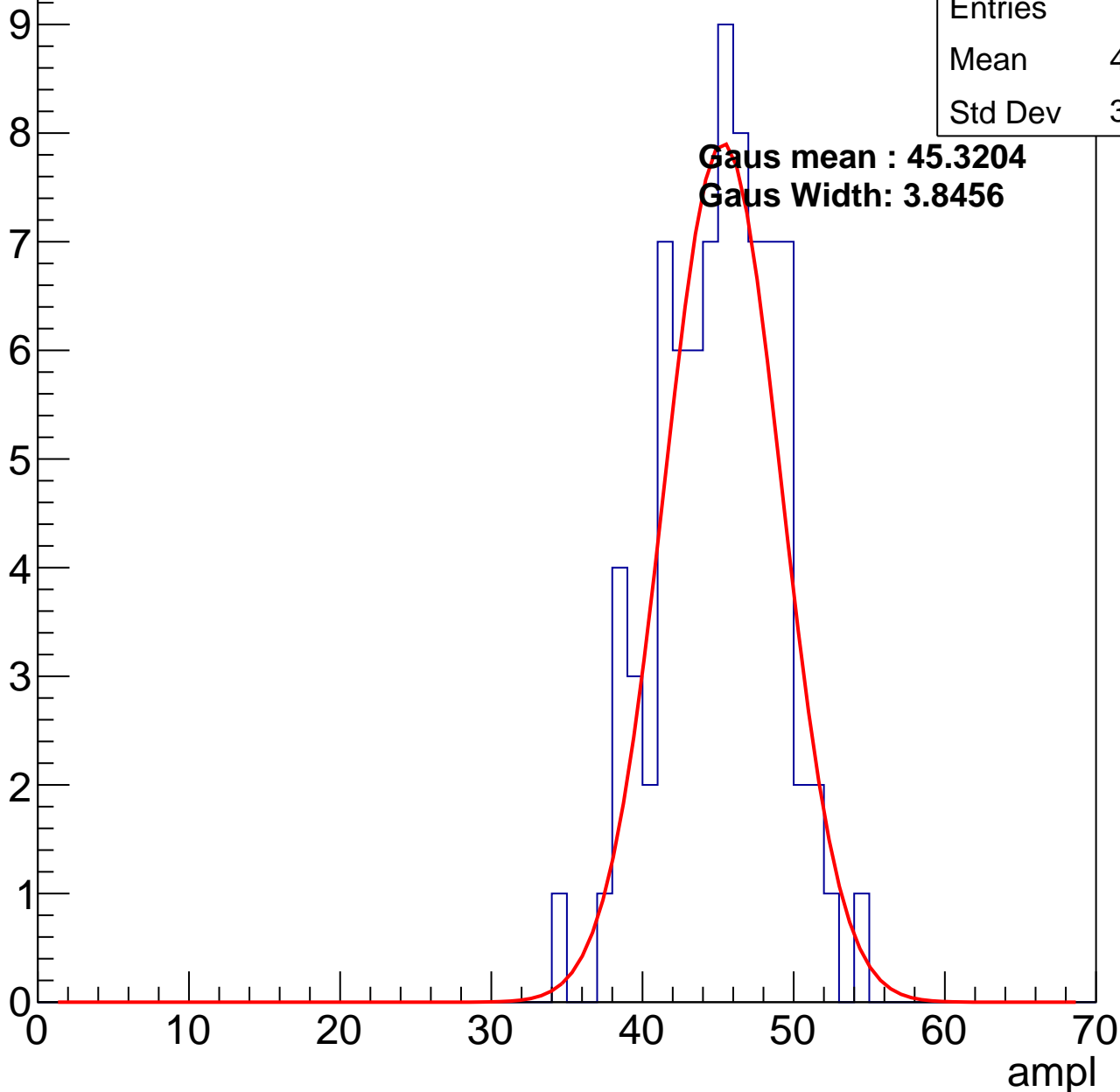
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	44.62
Std Dev	3.828

Gaus mean : 45.3204

Gaus Width: 3.8456

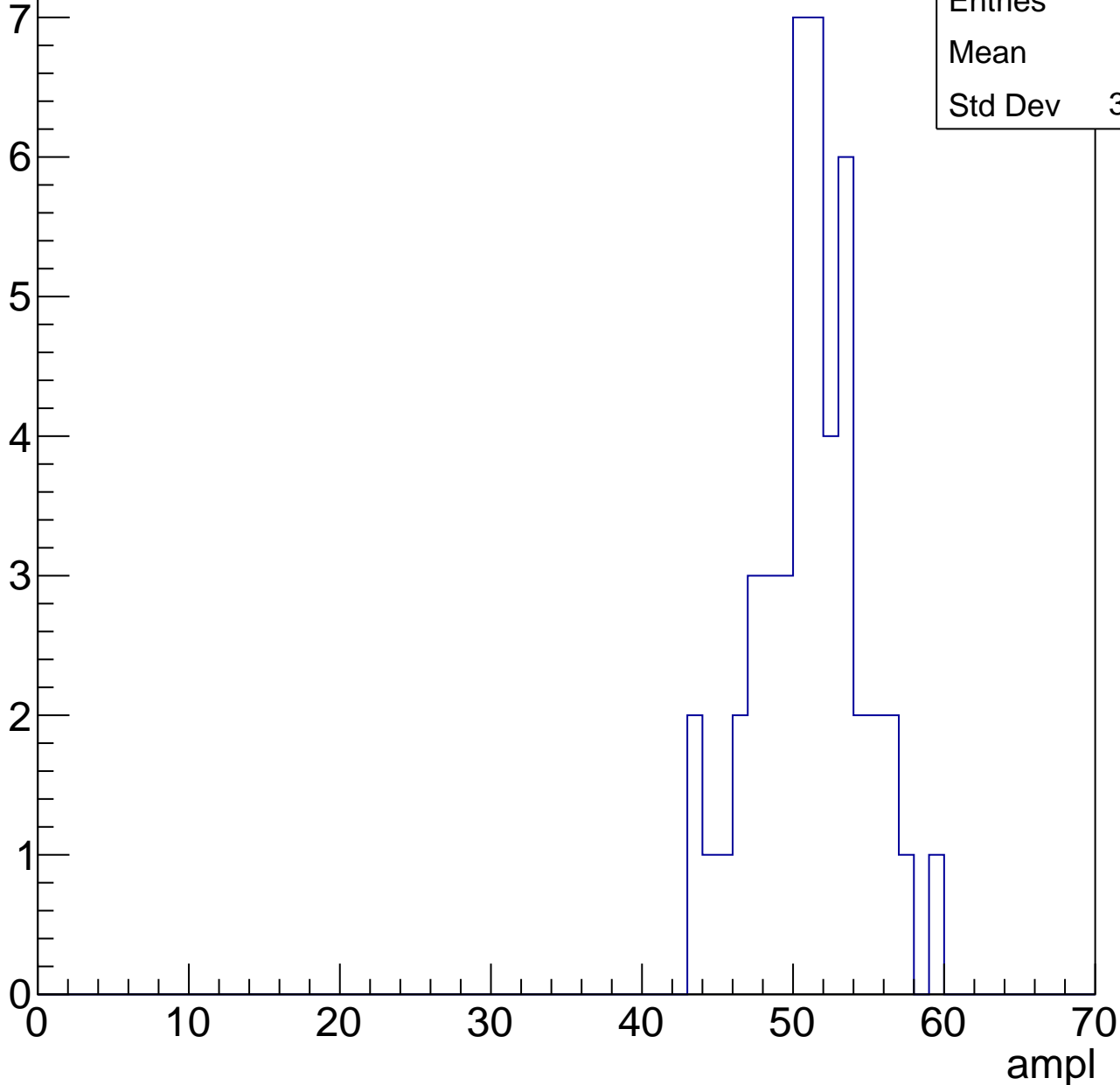


B0L102S, U25-ch7, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	50.6
Std Dev	3.505

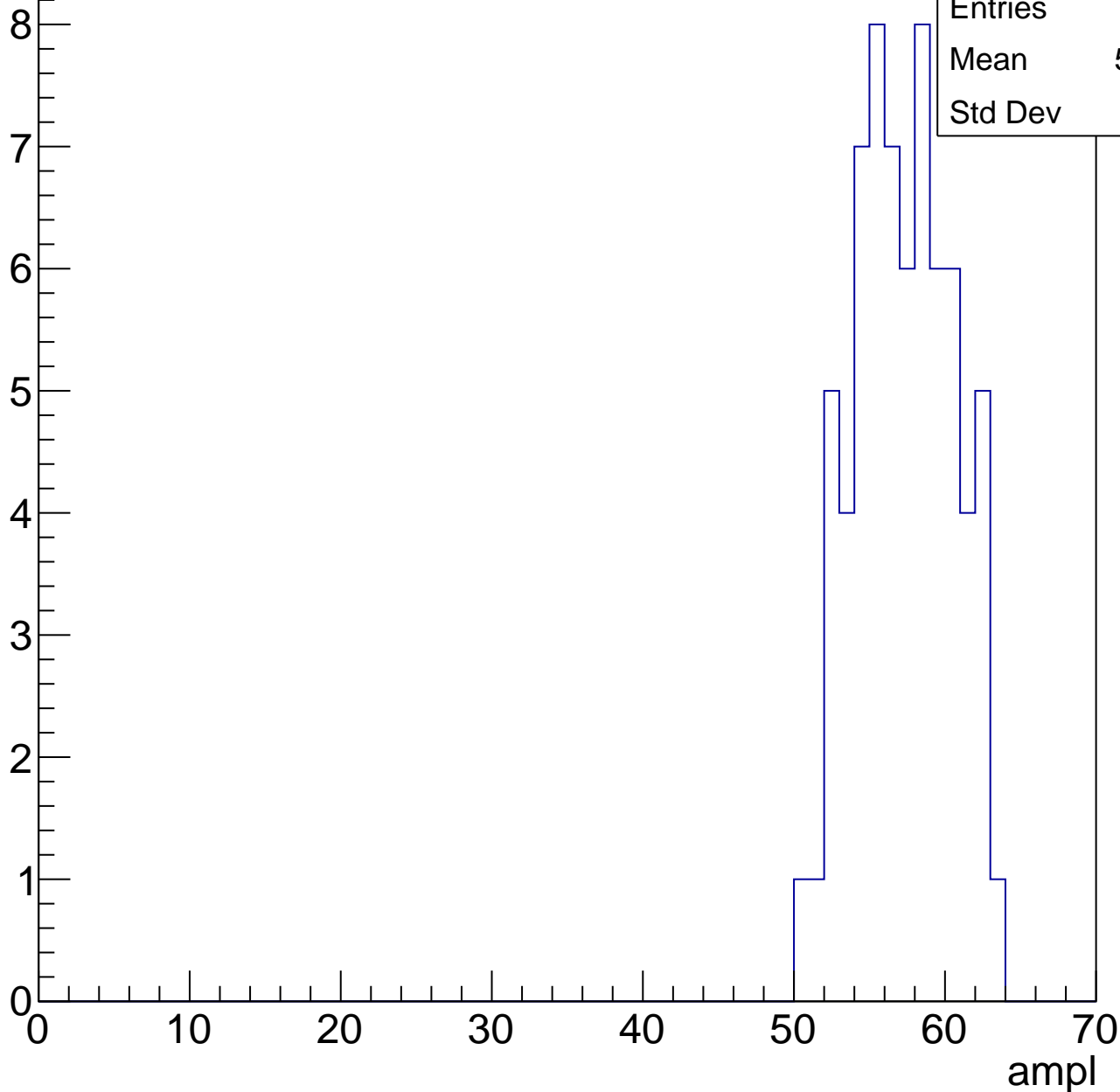


B0L102S, U25-ch7, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	56.81
Std Dev	3.15

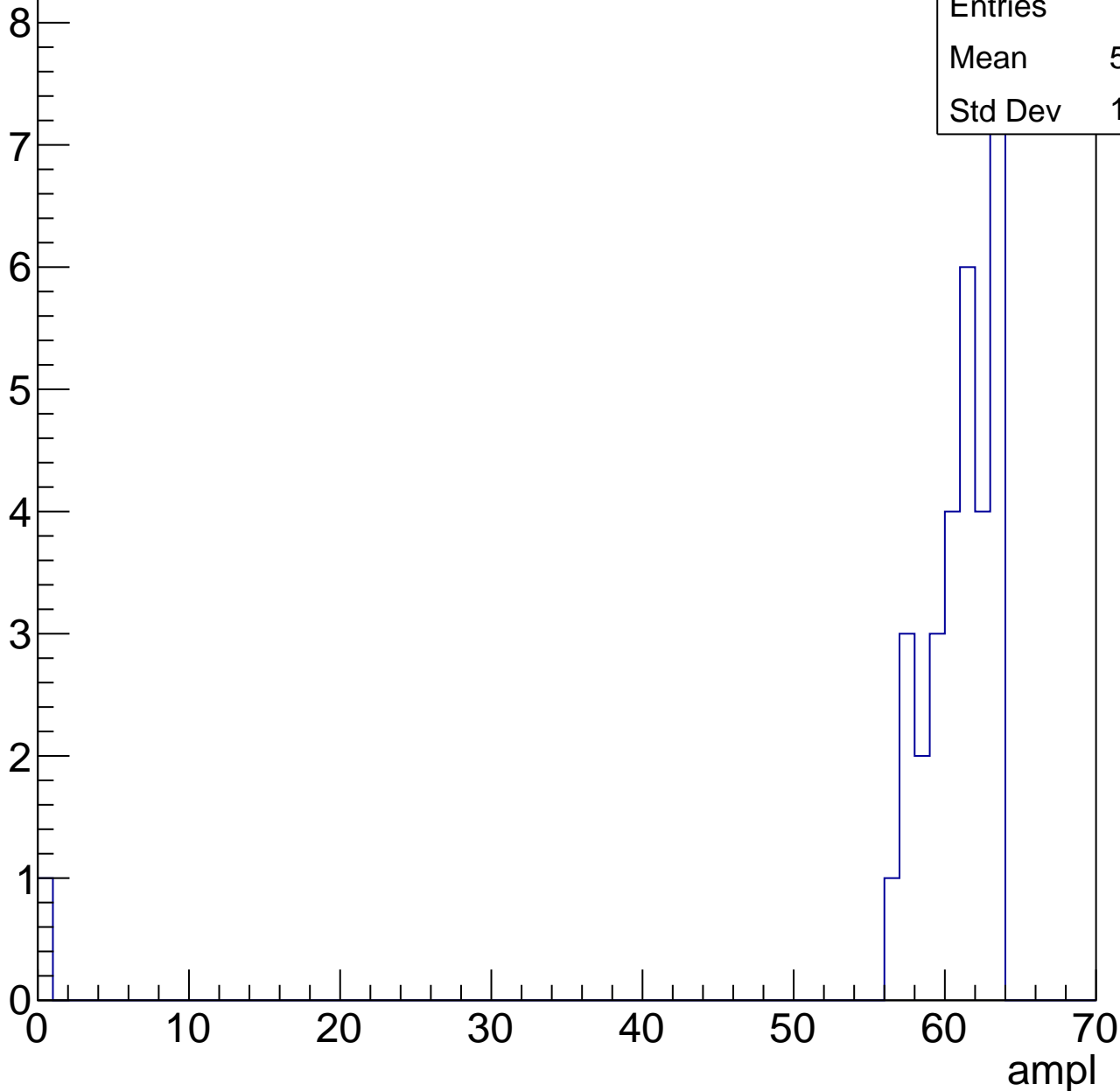


B0L102S, U25-ch7, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

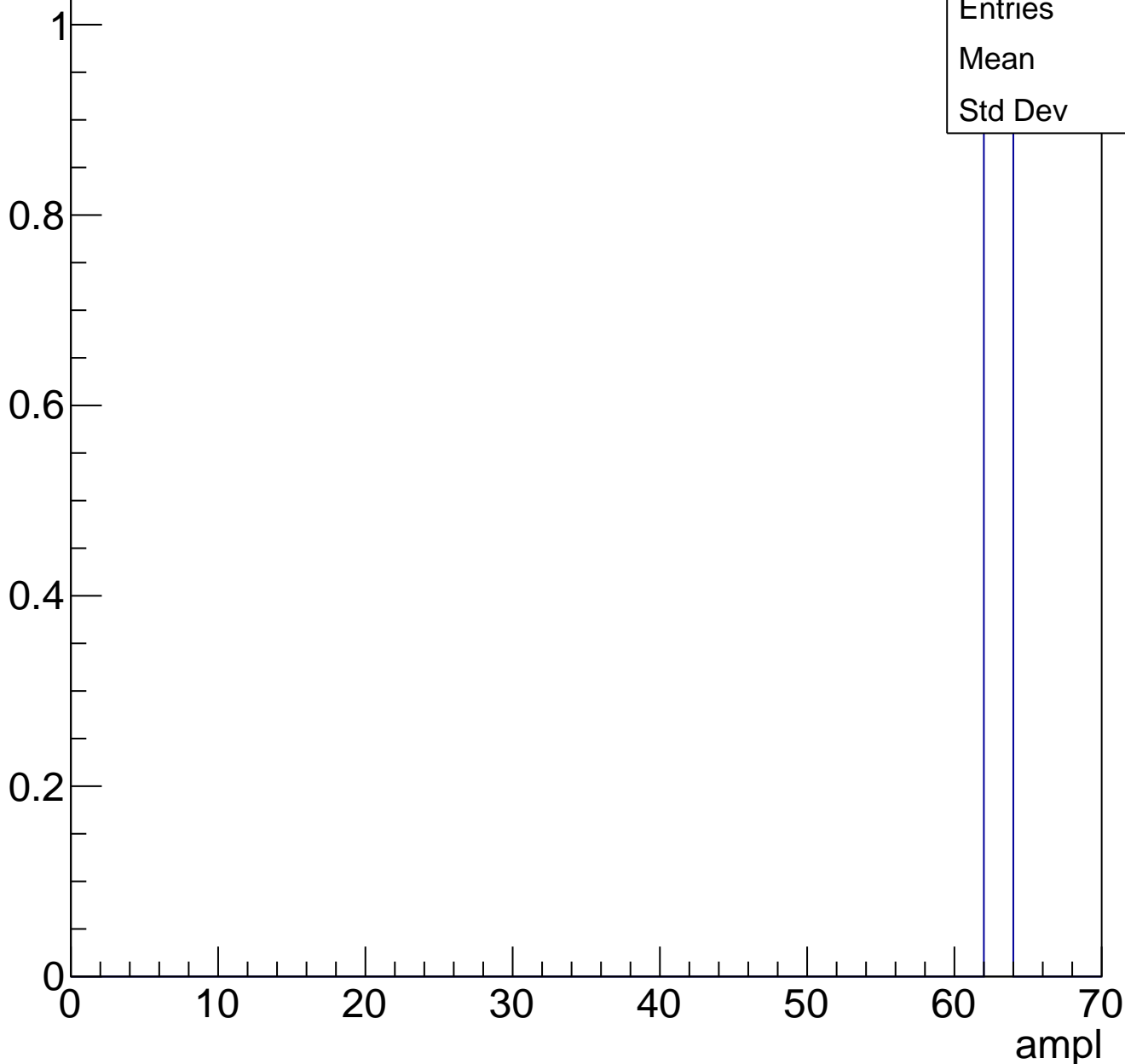
Entries	32
Mean	58.69
Std Dev	10.74



B0L102S, U25-ch7, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch7, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch8, adc0

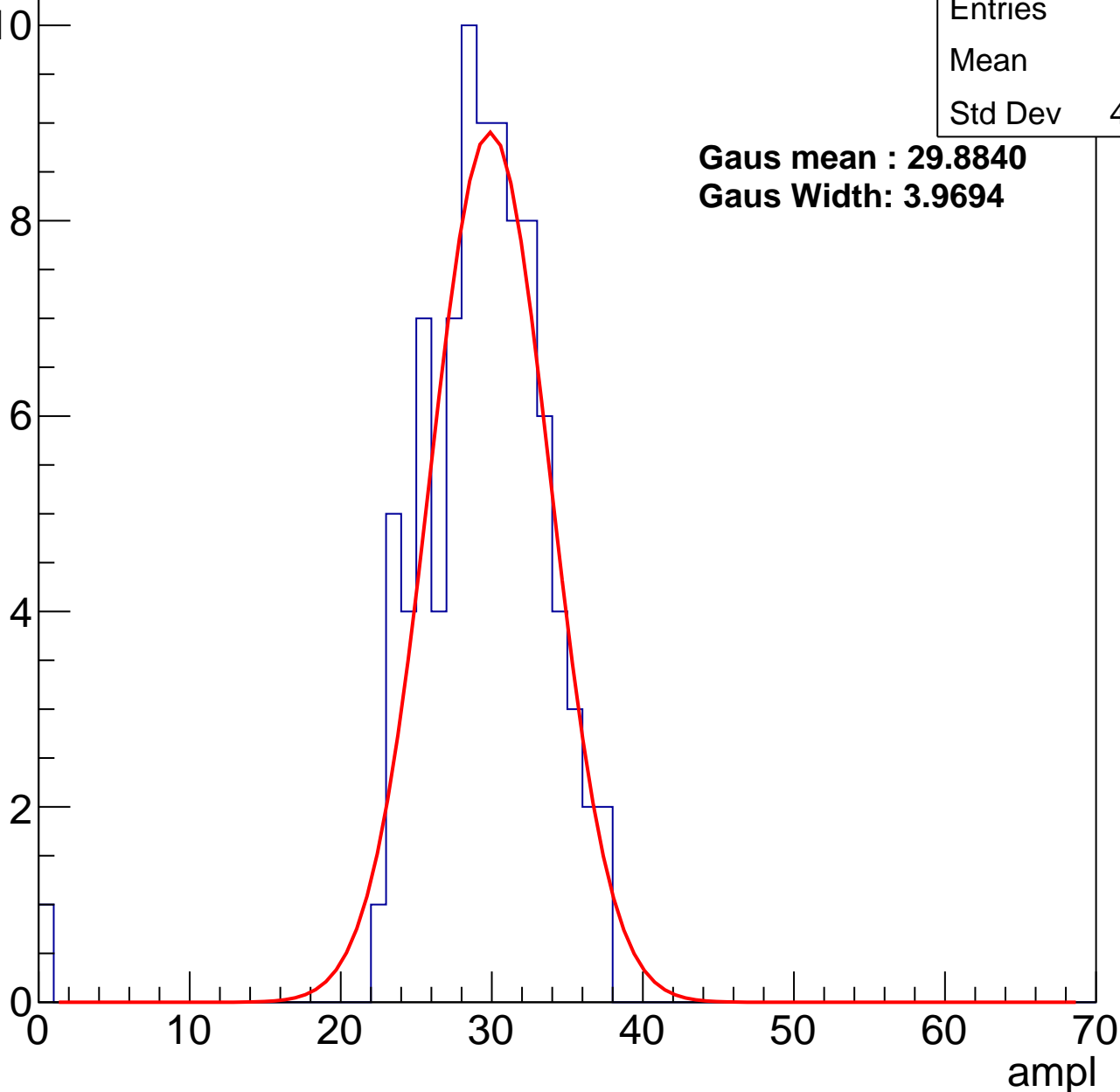
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	90
Mean	28.9
Std Dev	4.712

Gaus mean : 29.8840

Gaus Width: 3.9694



B0L102S, U25-ch8, adc1

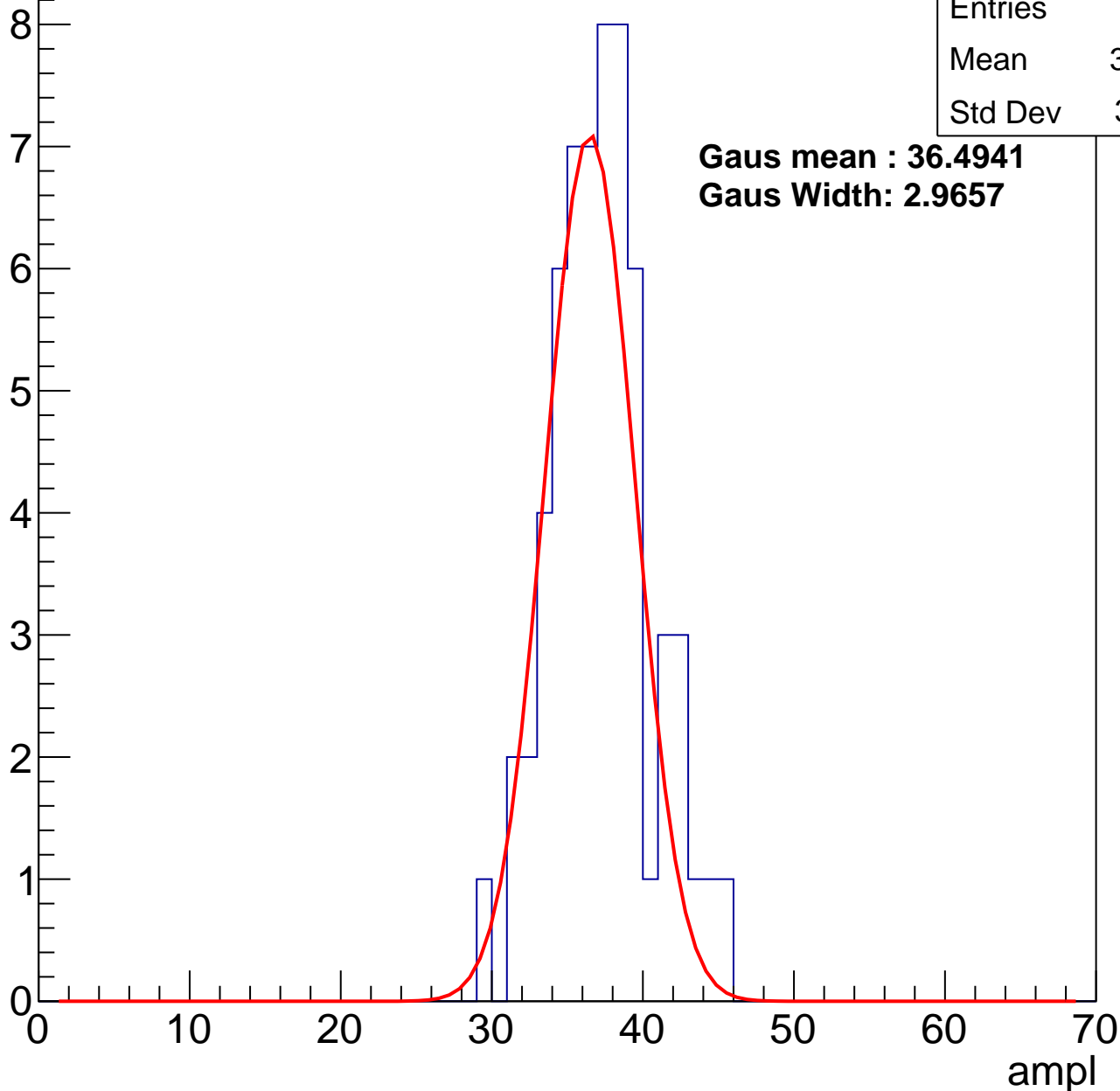
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	36.77
Std Dev	3.261

Gaus mean : 36.4941

Gaus Width: 2.9657



B0L102S, U25-ch8, adc2

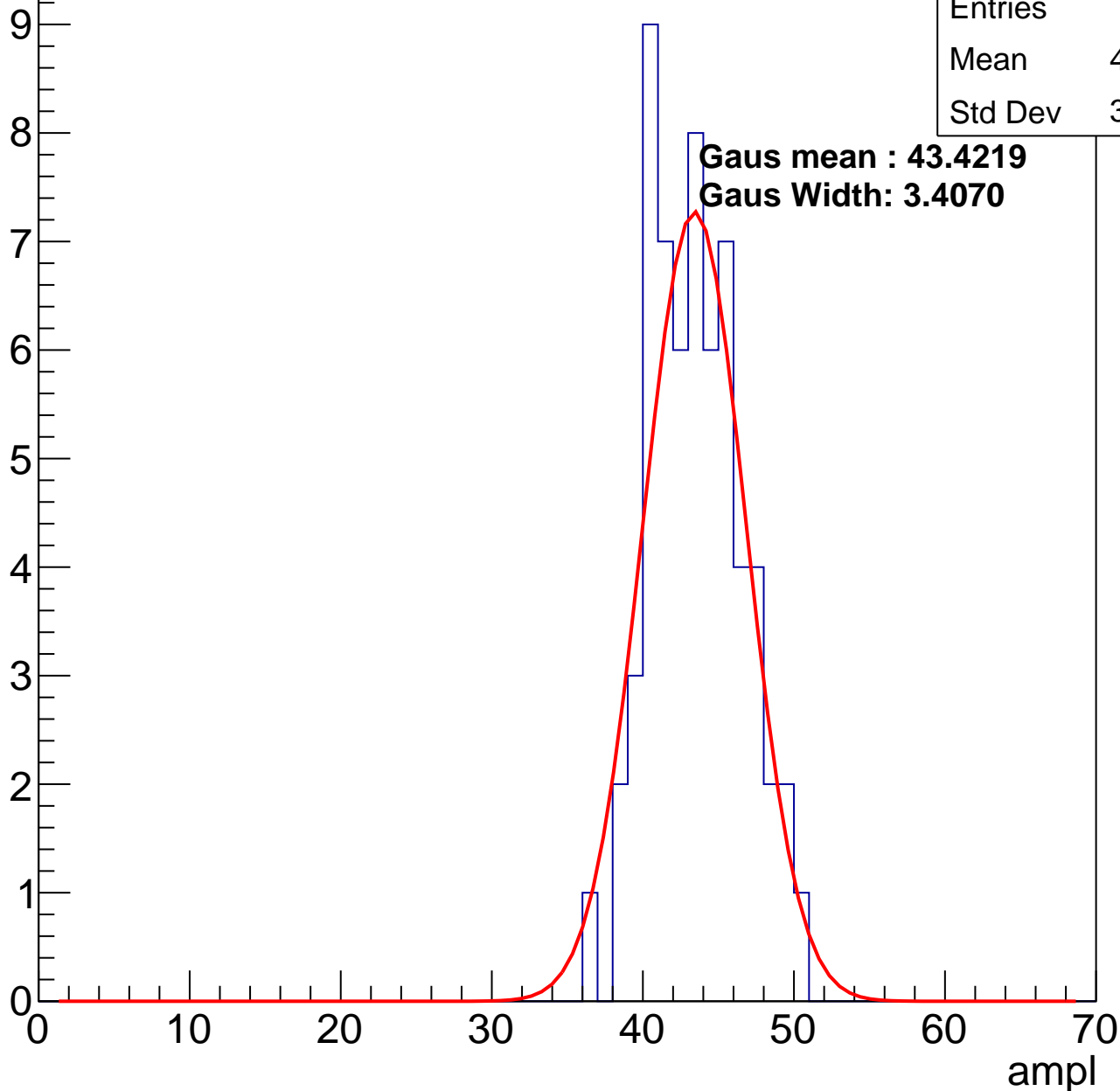
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	43.02
Std Dev	3.024

Gaus mean : 43.4219

Gaus Width: 3.4070

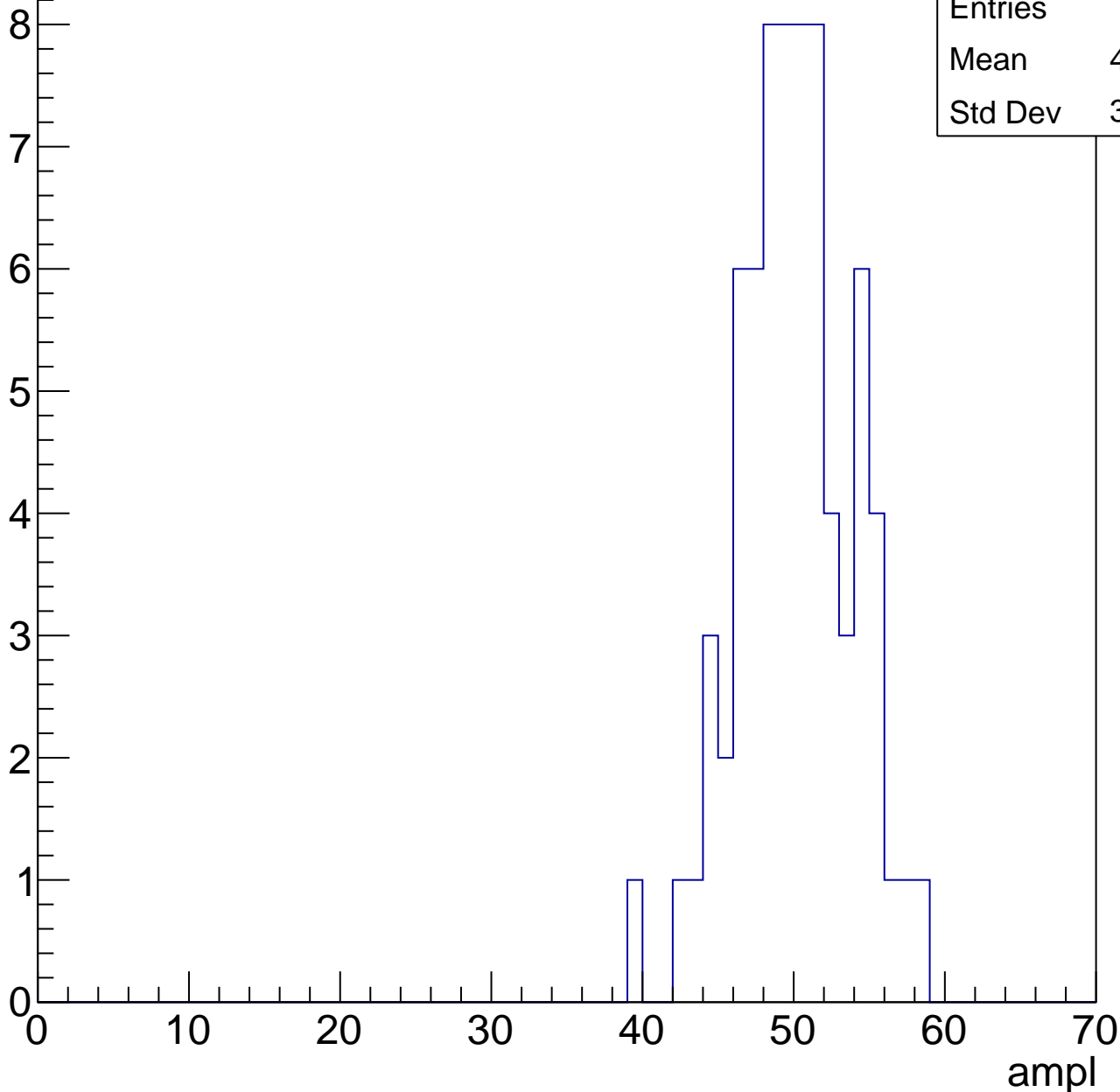


B0L102S, U25-ch8, adc3

calib_packv5_042523_0143.root, FC#12, port B1

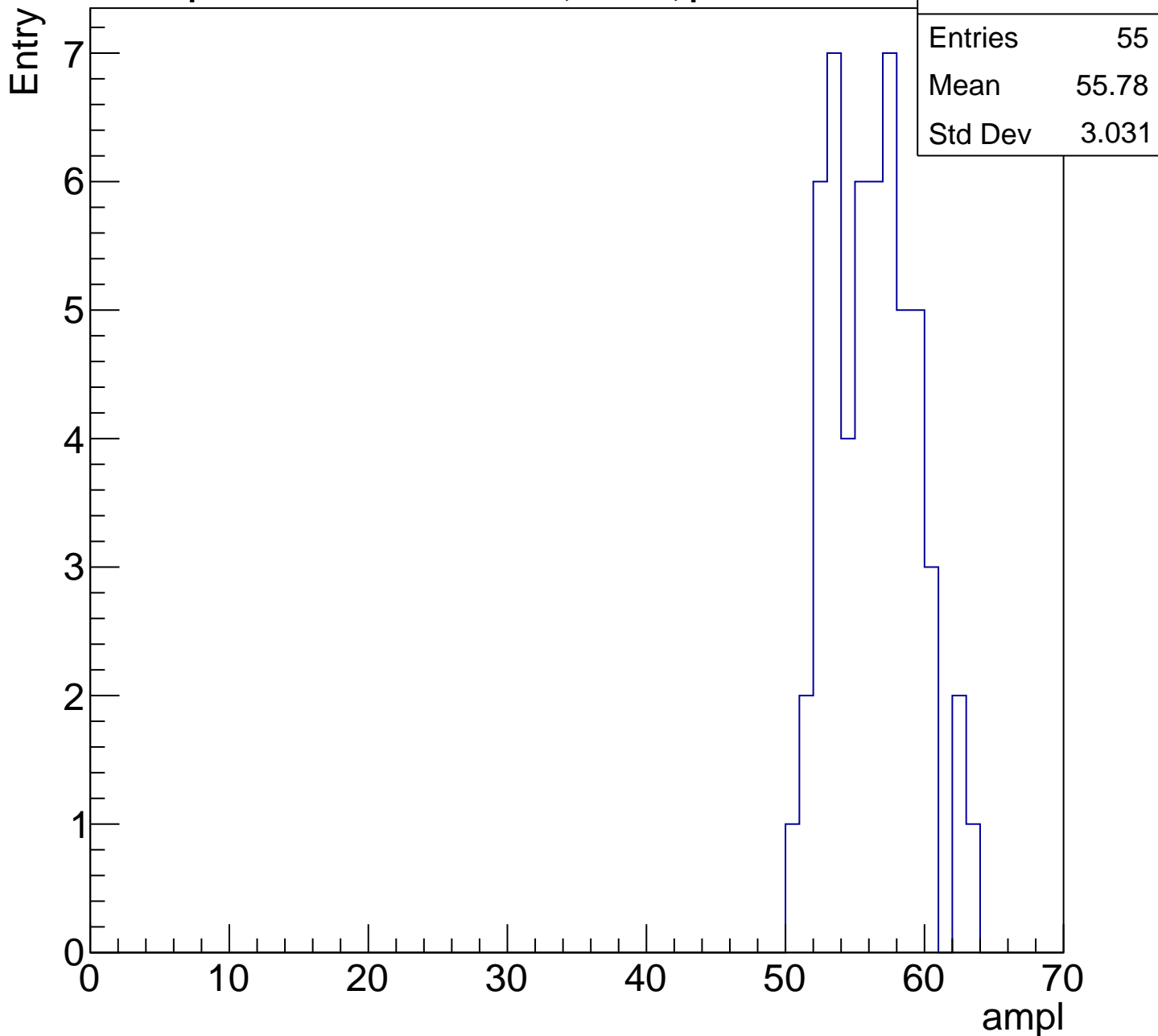
Entry

Entries	72
Mean	49.58
Std Dev	3.662



B0L102S, U25-ch8, adc4

calib_packv5_042523_0143.root, FC#12, port B1

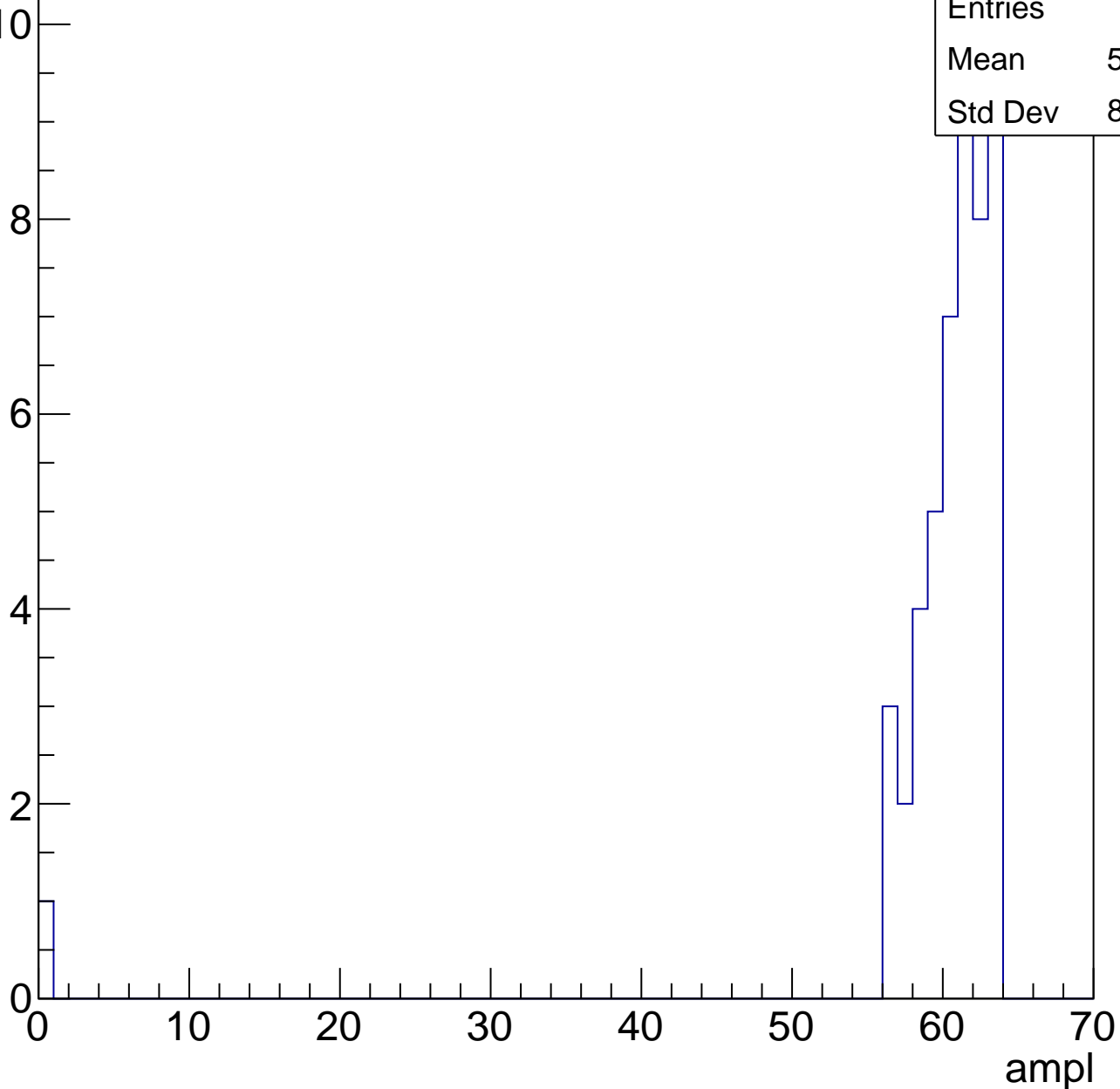


B0L102S, U25-ch8, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	59.22
Std Dev	8.784



B0L102S, U25-ch8, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch8, 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, U25-ch9, adc0

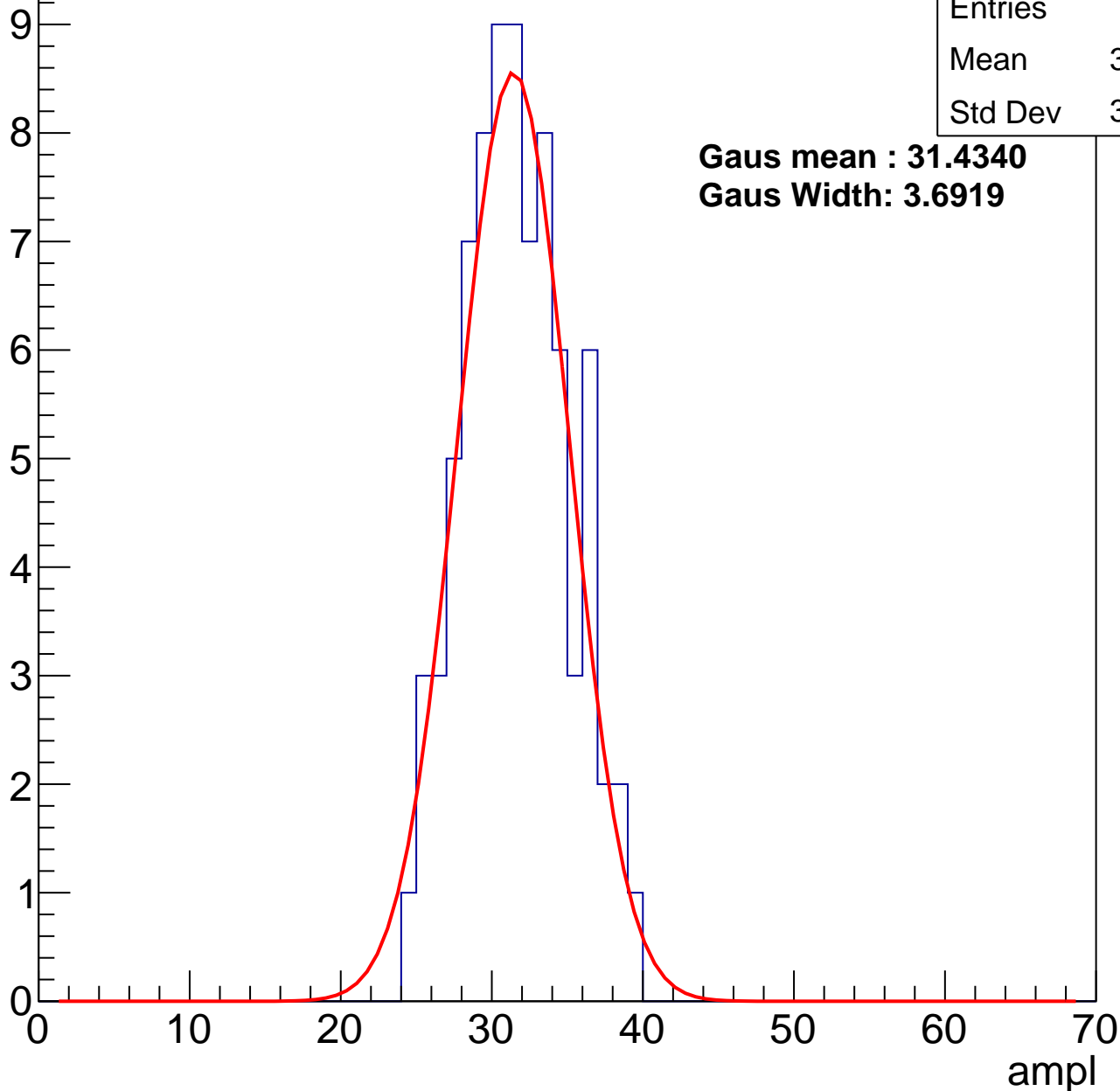
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	31.14
Std Dev	3.427

Gaus mean : 31.4340

Gaus Width: 3.6919



B0L102S, U25-ch9, adc1

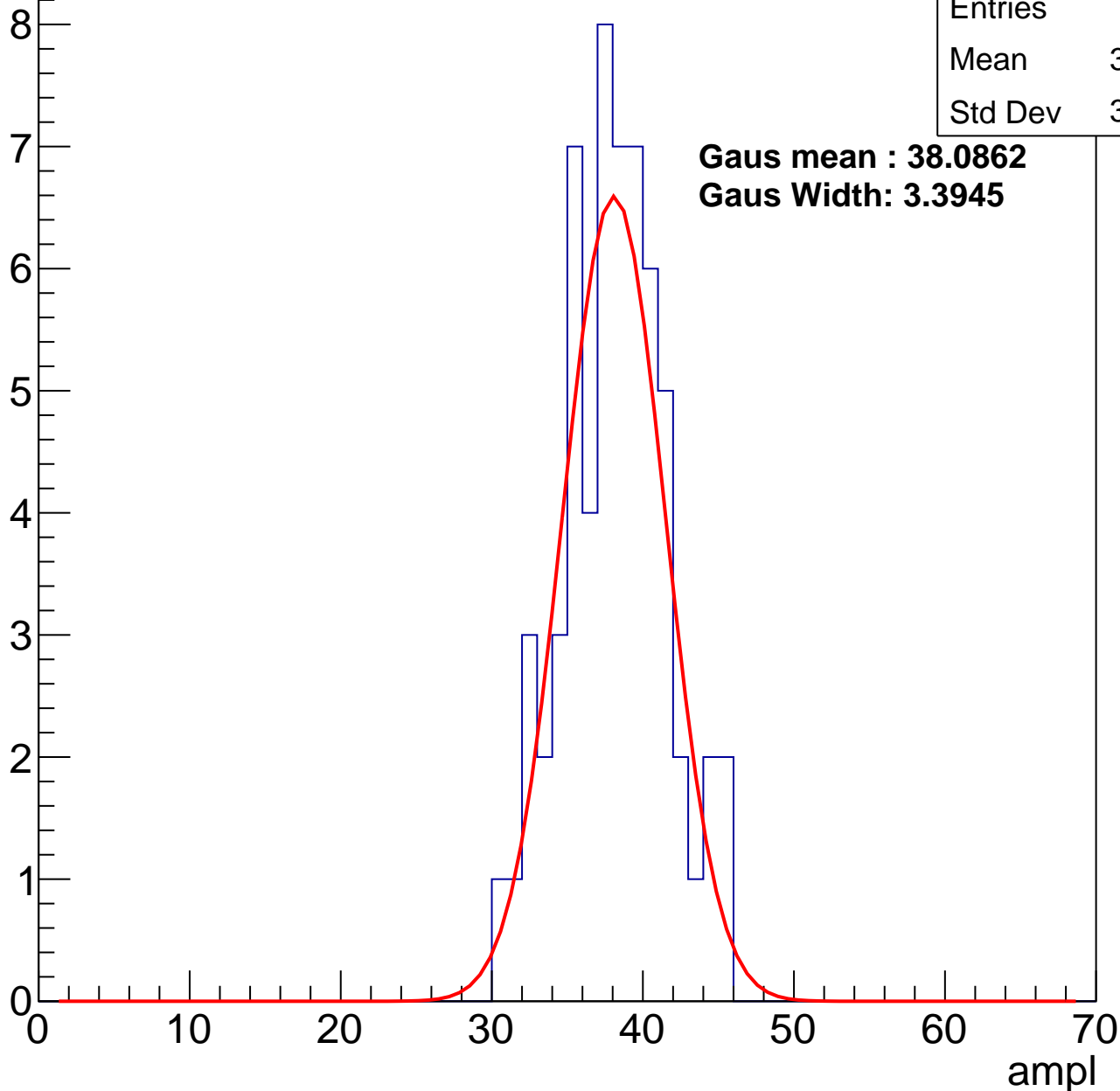
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	37.69
Std Dev	3.395

Gaus mean : 38.0862

Gaus Width: 3.3945



B0L102S, U25-ch9, adc2

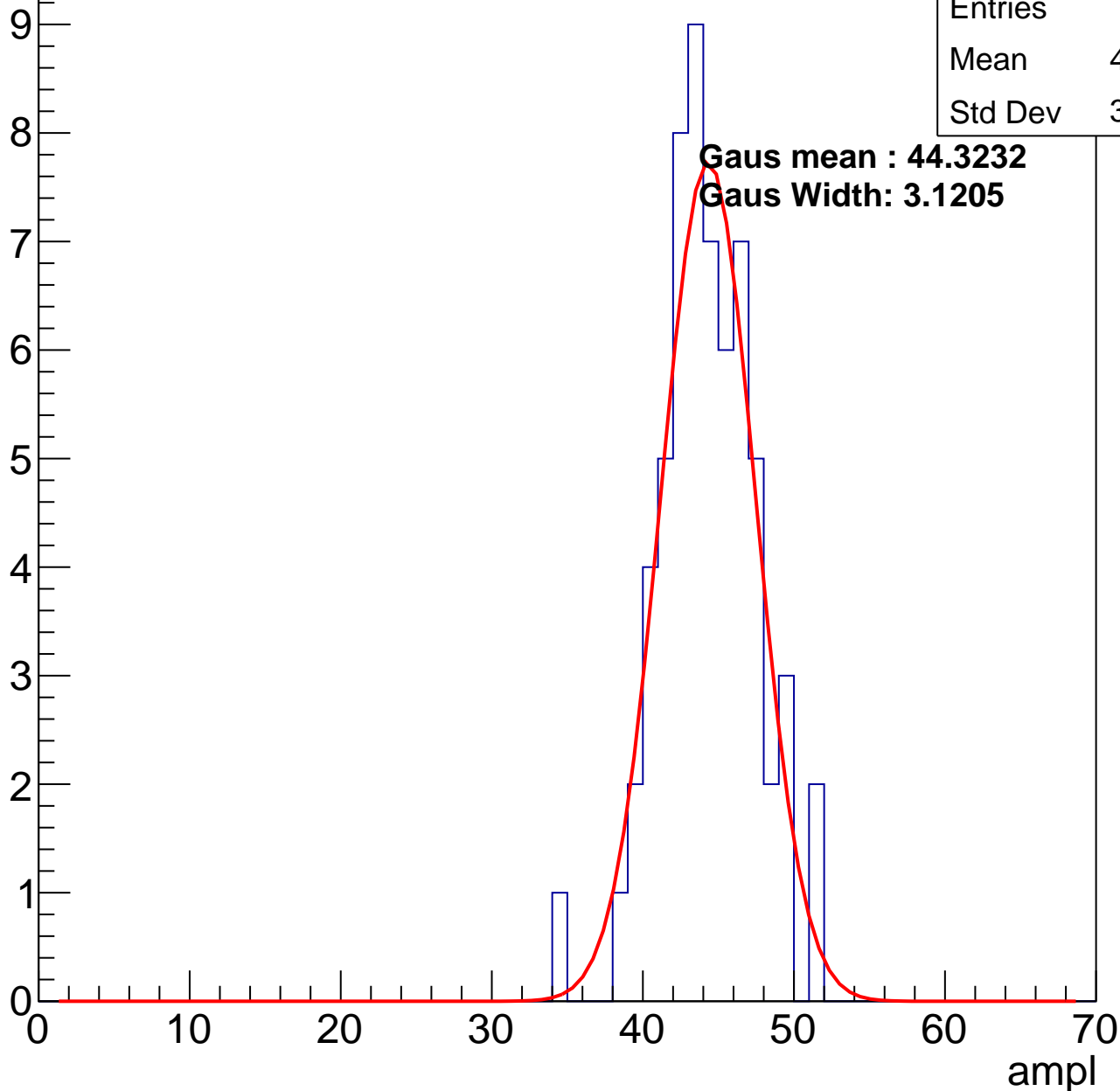
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	43.84
Std Dev	3.158

Gaus mean : 44.3232

Gaus Width: 3.1205

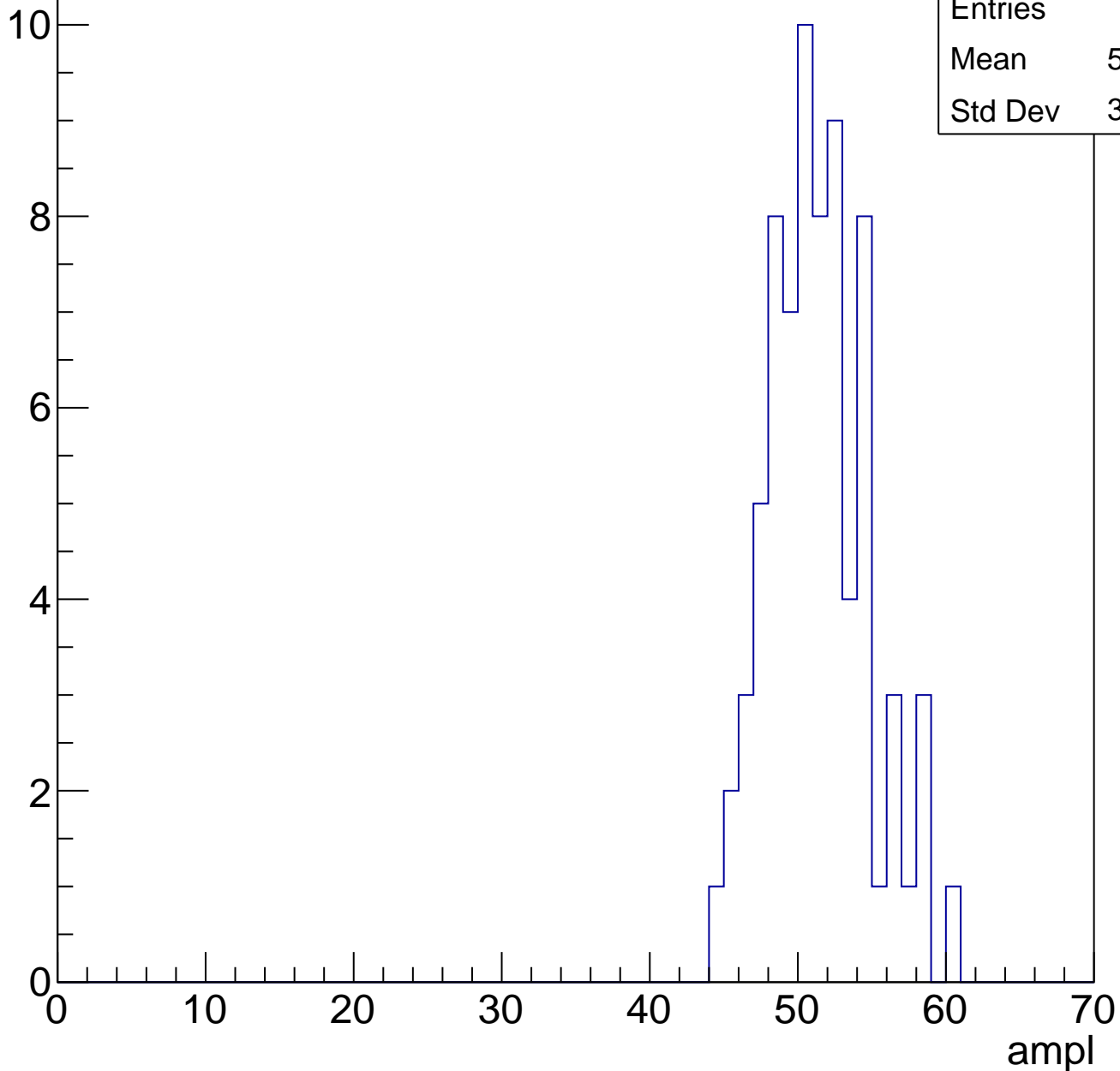


B0L102S, U25-ch9, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	50.92
Std Dev	3.364

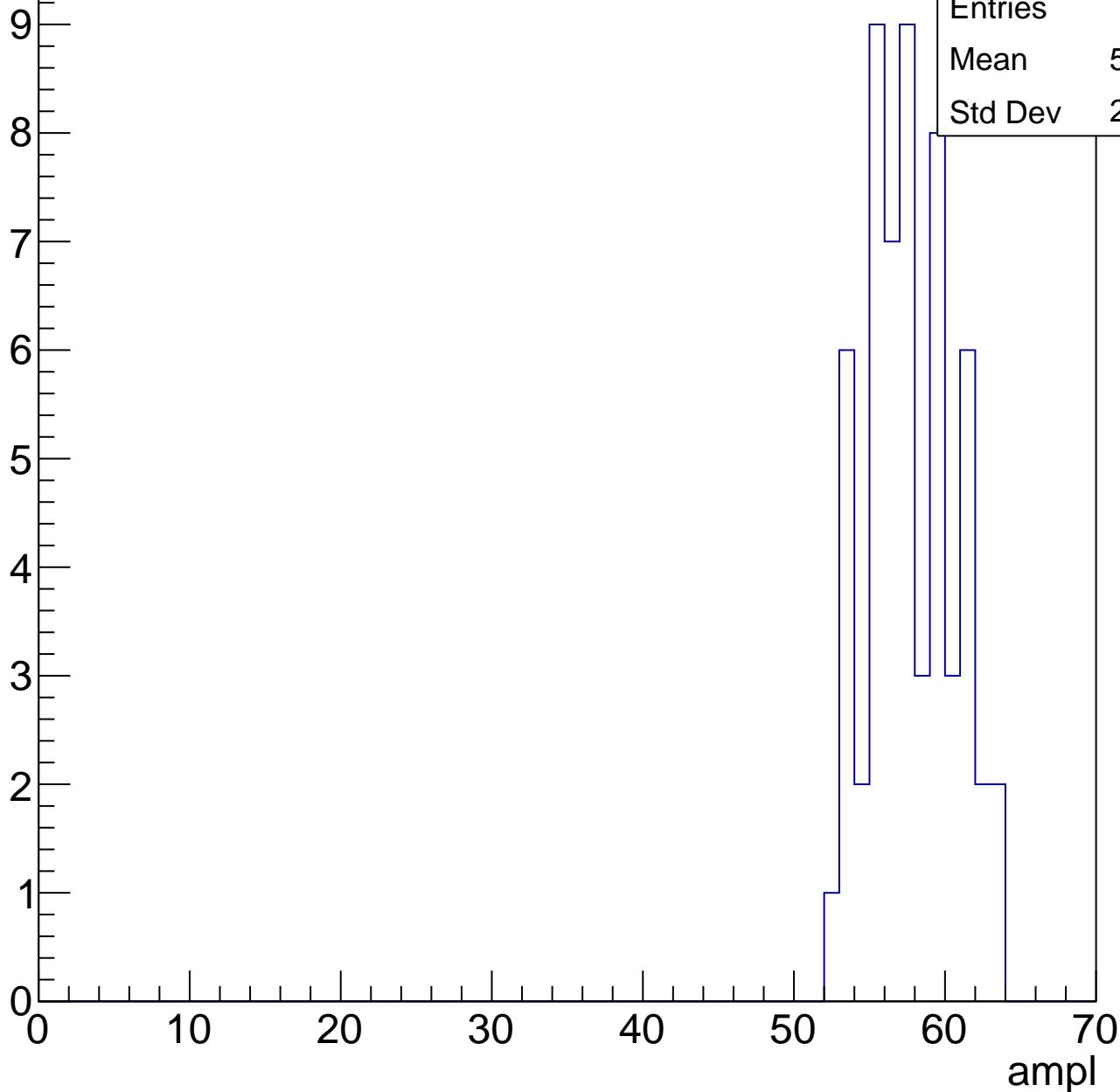
Entry



B0L102S, U25-ch9, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

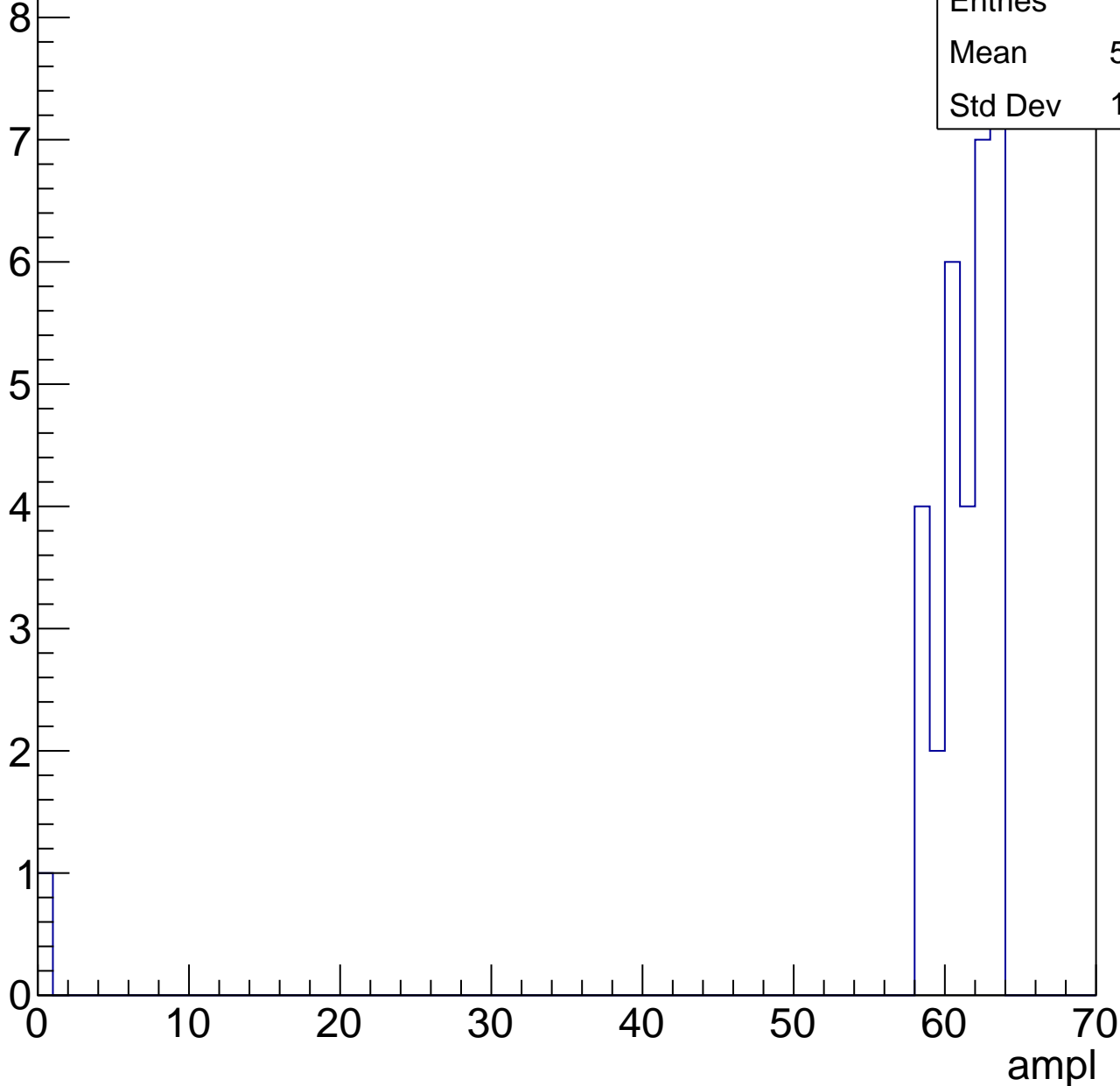


B0L102S, U25-ch9, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	32
Mean	59.12
Std Dev	10.75



B0L102S, U25-ch9, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch9, 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, U25-ch10, adc0

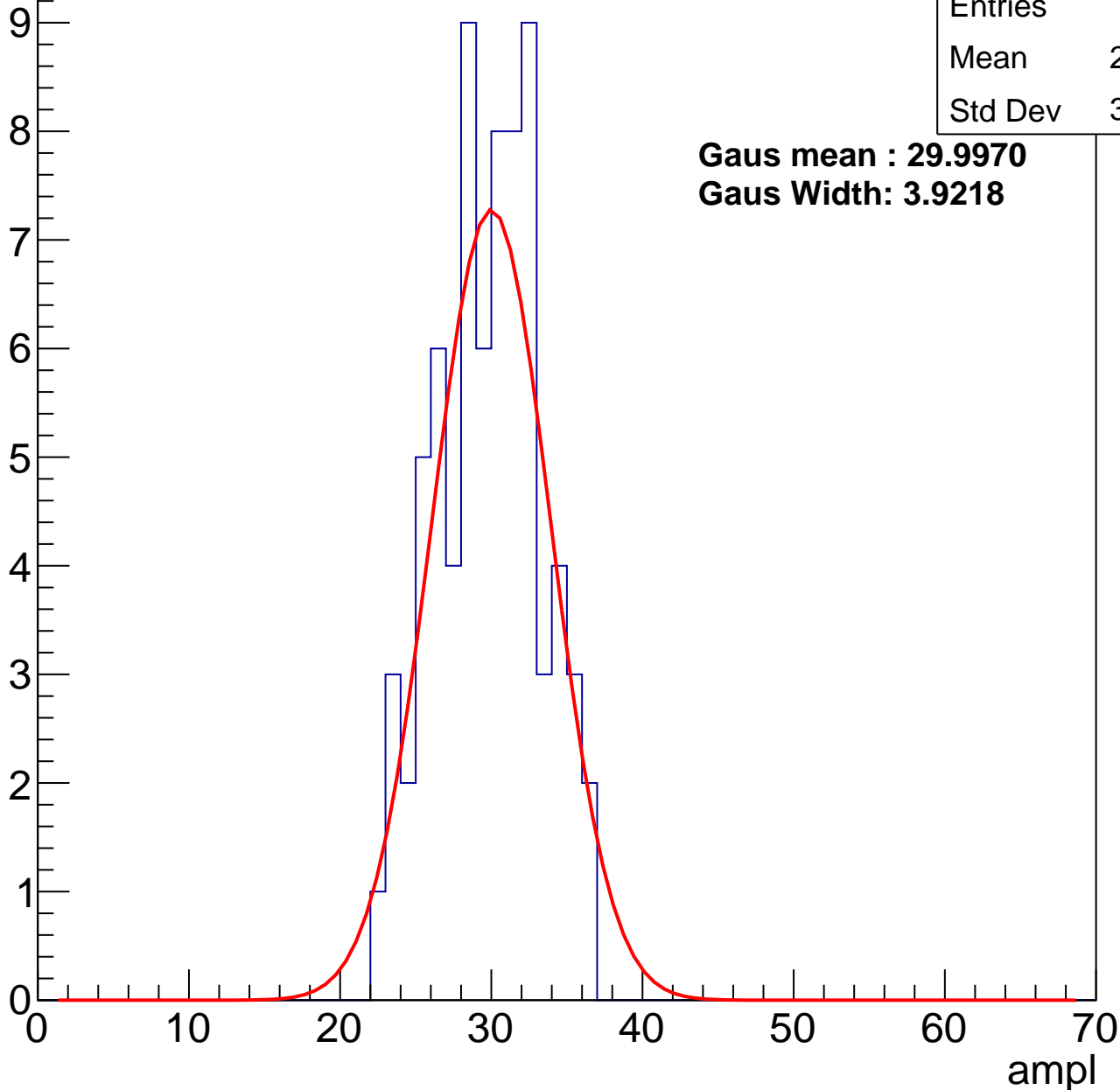
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	29.34
Std Dev	3.377

Gaus mean : 29.9970

Gaus Width: 3.9218



B0L102S, U25-ch10, adc1

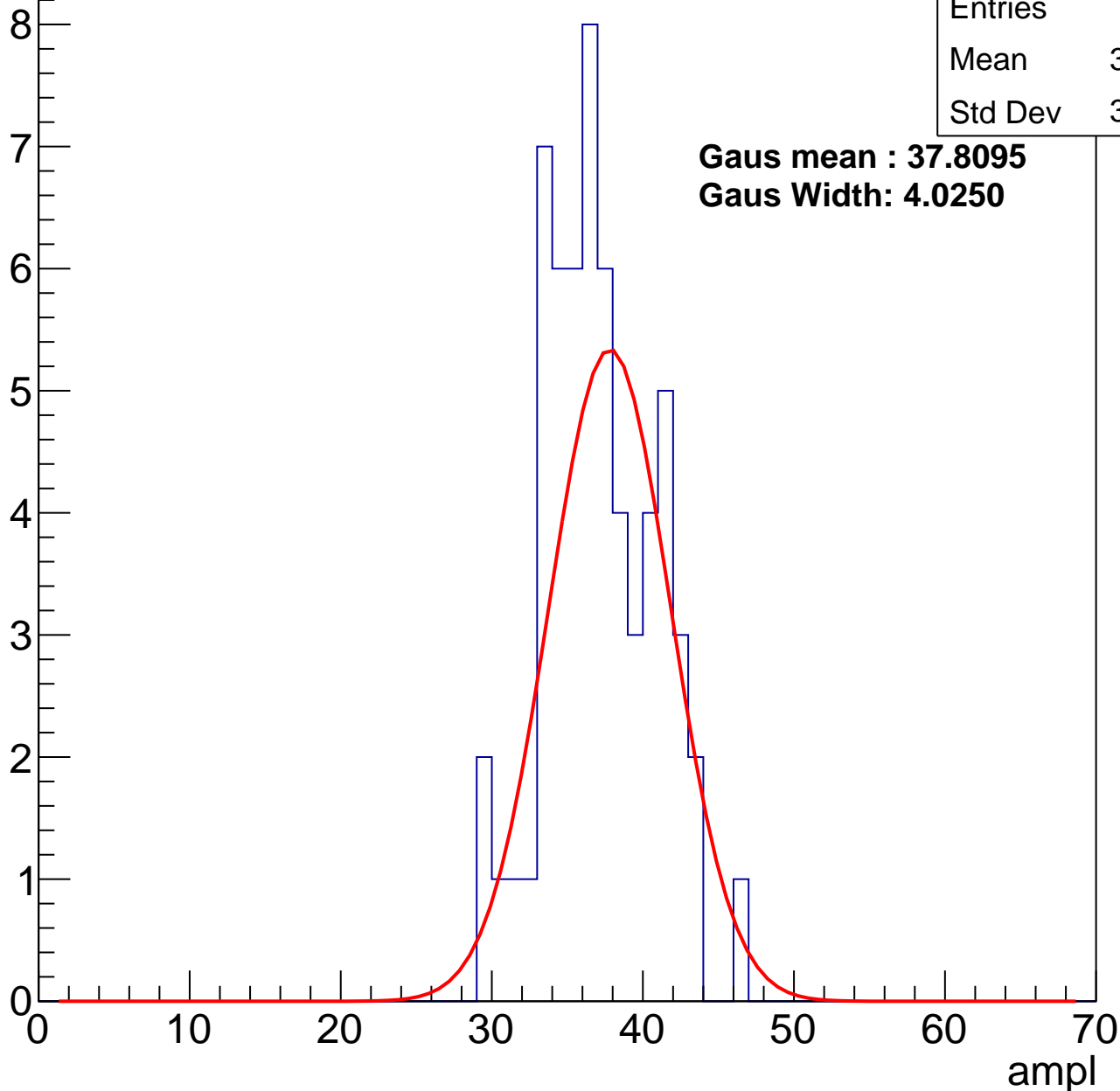
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	36.63
Std Dev	3.624

Gaus mean : 37.8095

Gaus Width: 4.0250



B0L102S, U25-ch10, adc2

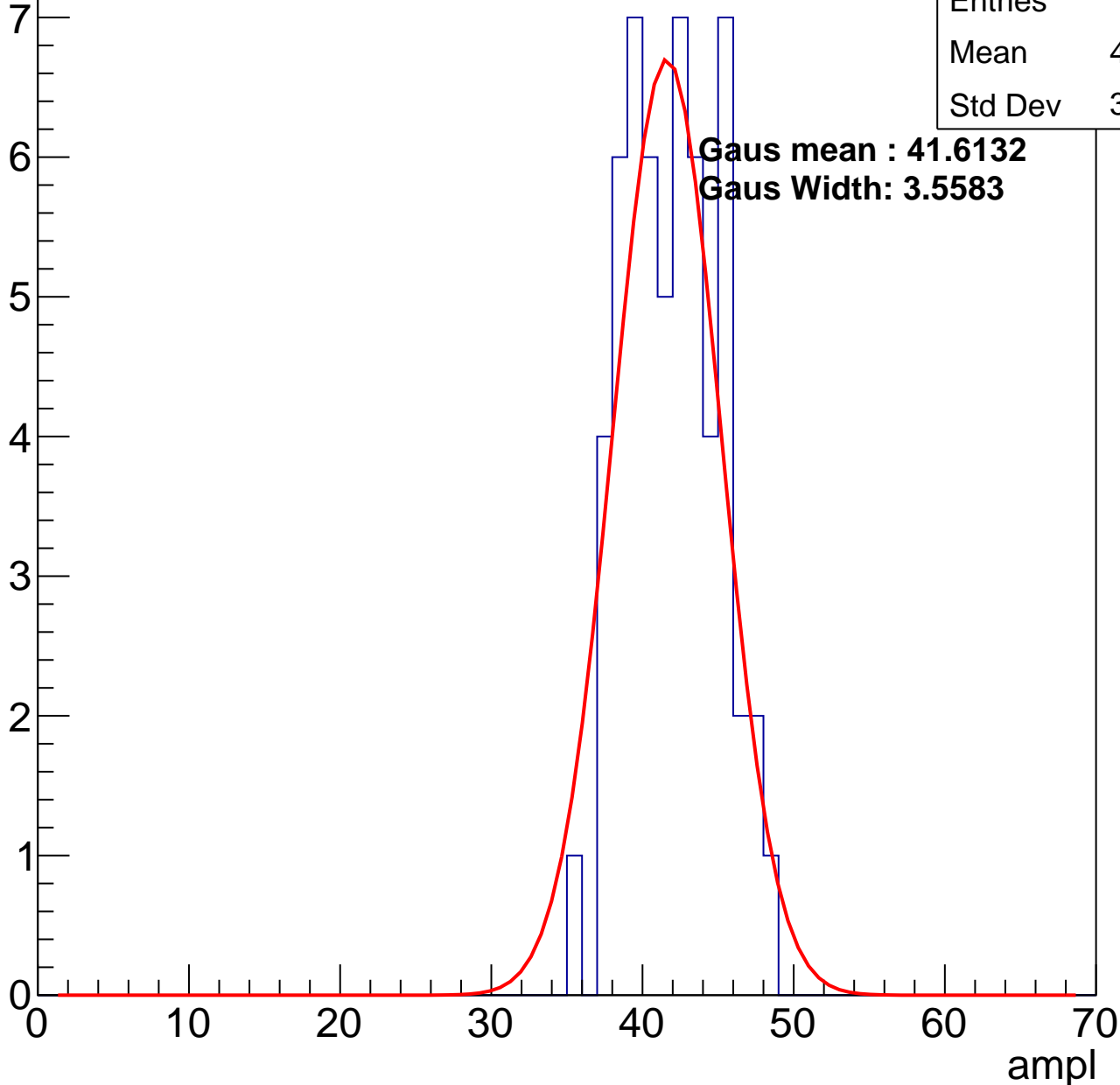
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	41.48
Std Dev	3.007

Gaus mean : 41.6132

Gaus Width: 3.5583



B0L102S, U25-ch10, adc3

calib_packv5_042523_0143.root, FC#12, port B1

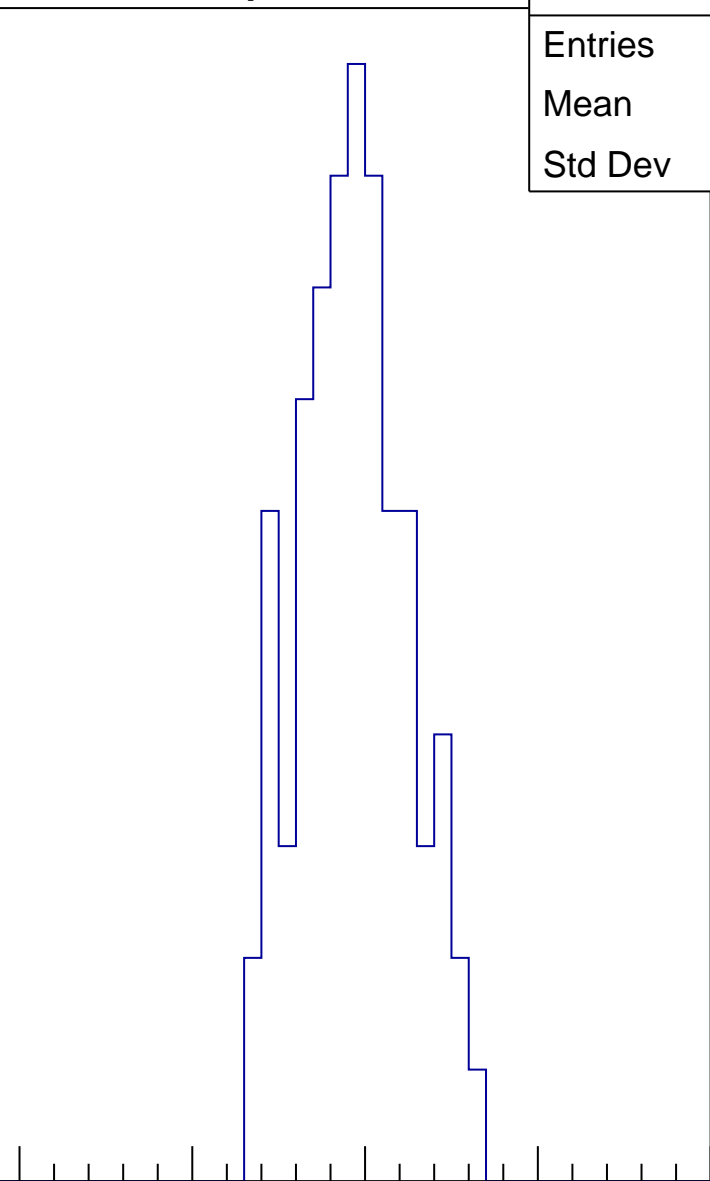
Entries	76
Mean	48.87
Std Dev	3.096

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

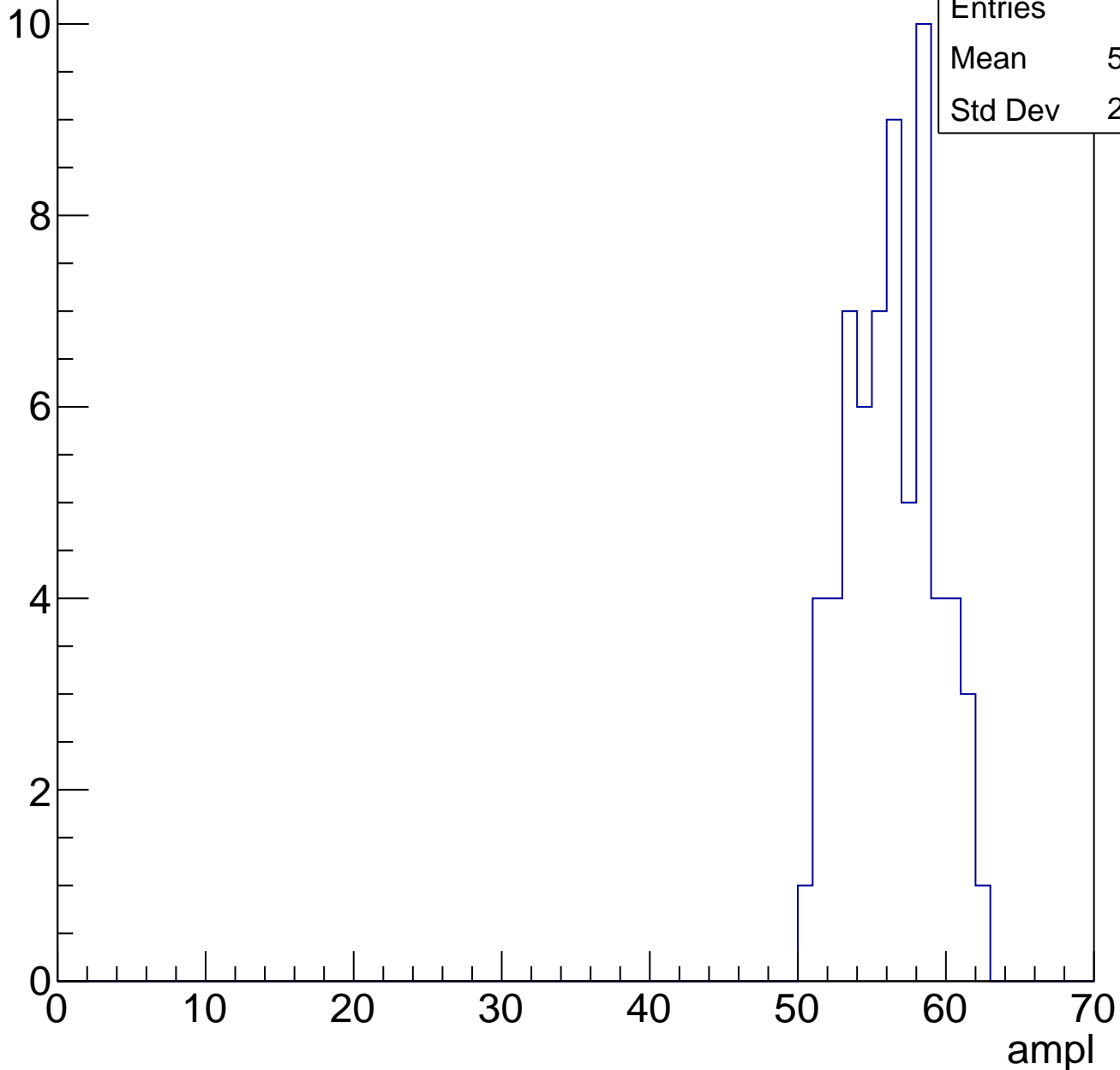


B0L102S, U25-ch10, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	65
Mean	55.88
Std Dev	2.906

Entry

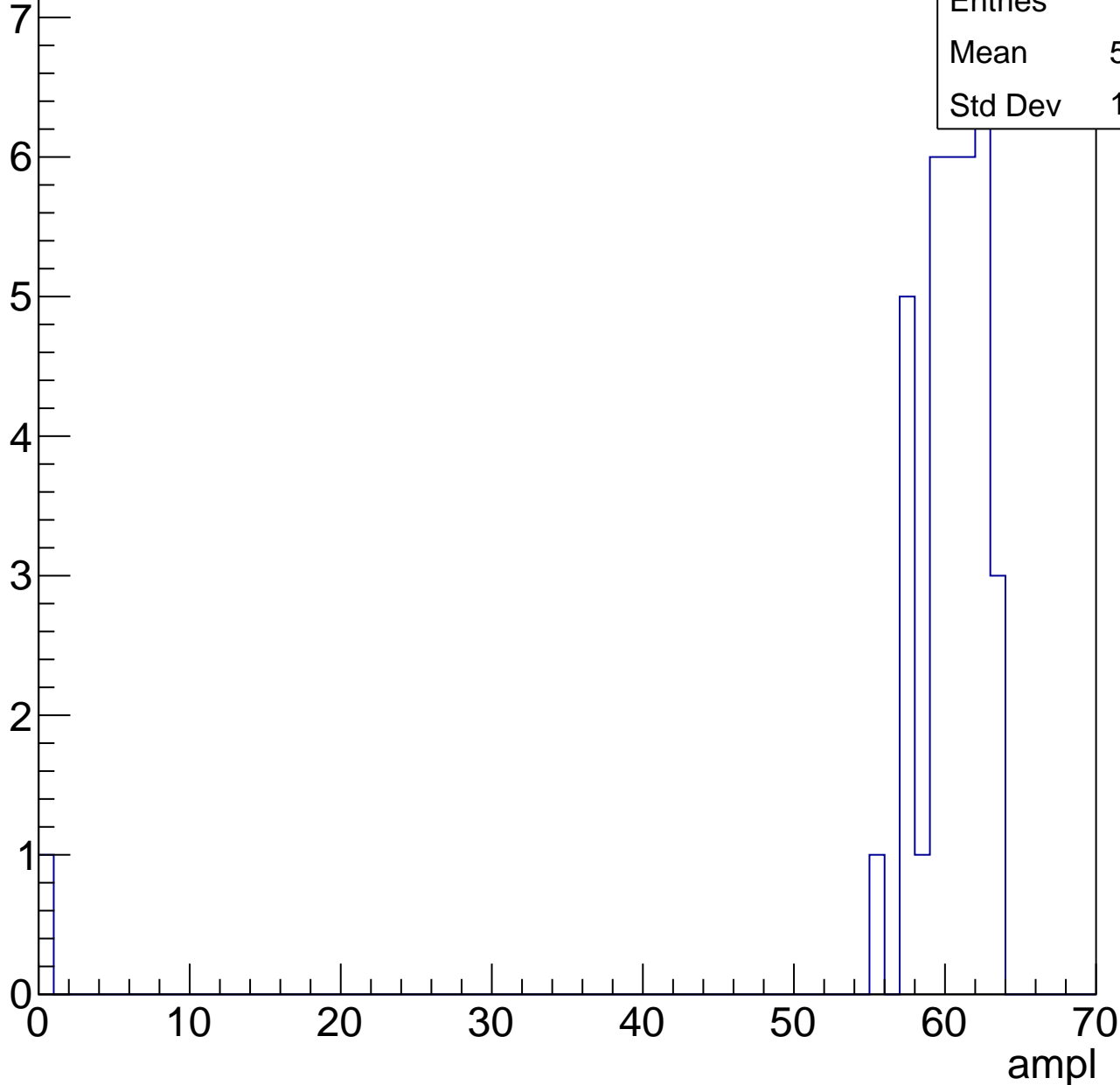


B0L102S, U25-ch10, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	58.36
Std Dev	10.06

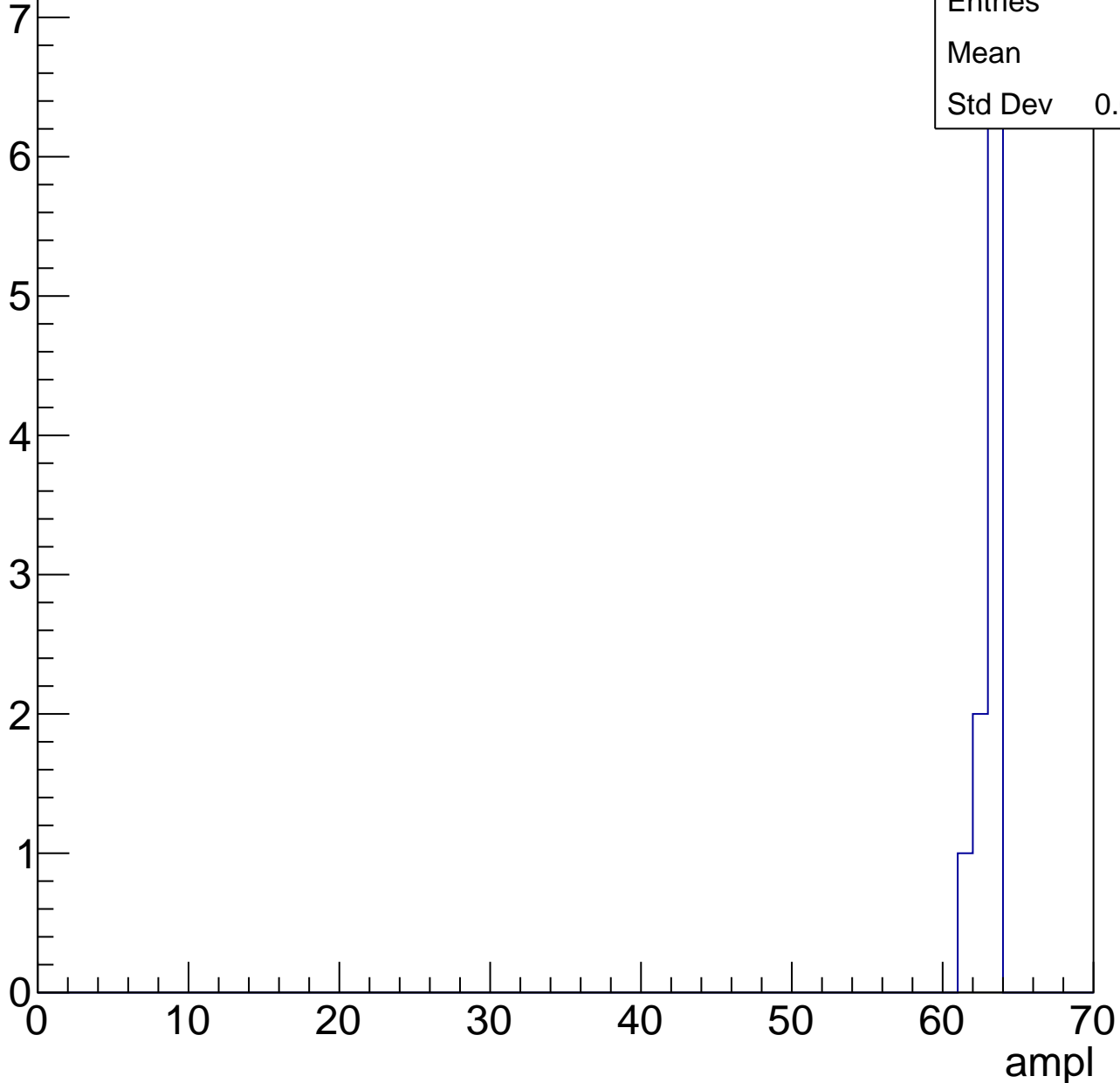


B0L102S, U25-ch10, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	10
Mean	62.6
Std Dev	0.6633



B0L102S, U25-ch10, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch11, adc0

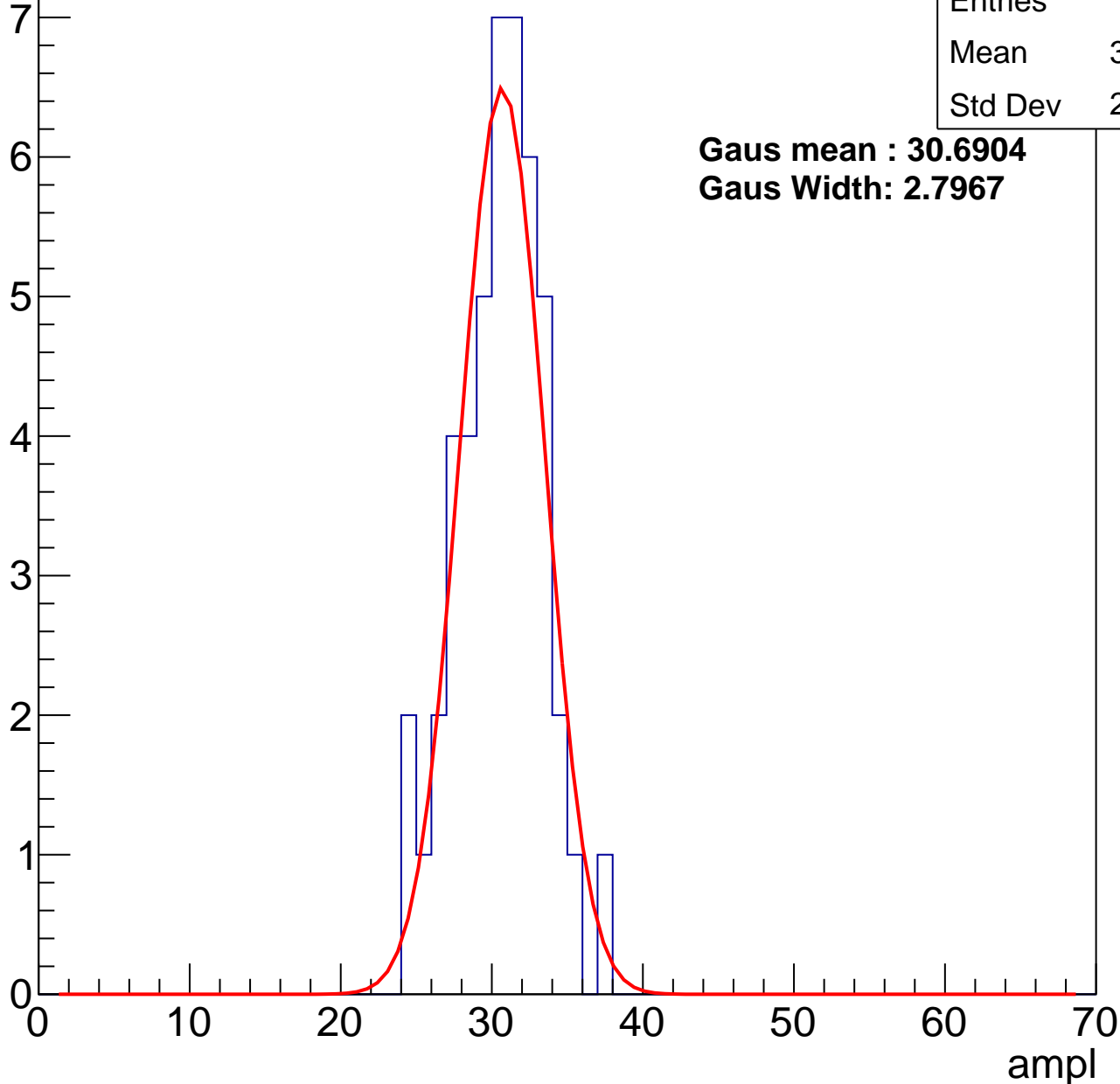
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	30.09
Std Dev	2.797

Gaus mean : 30.6904

Gaus Width: 2.7967



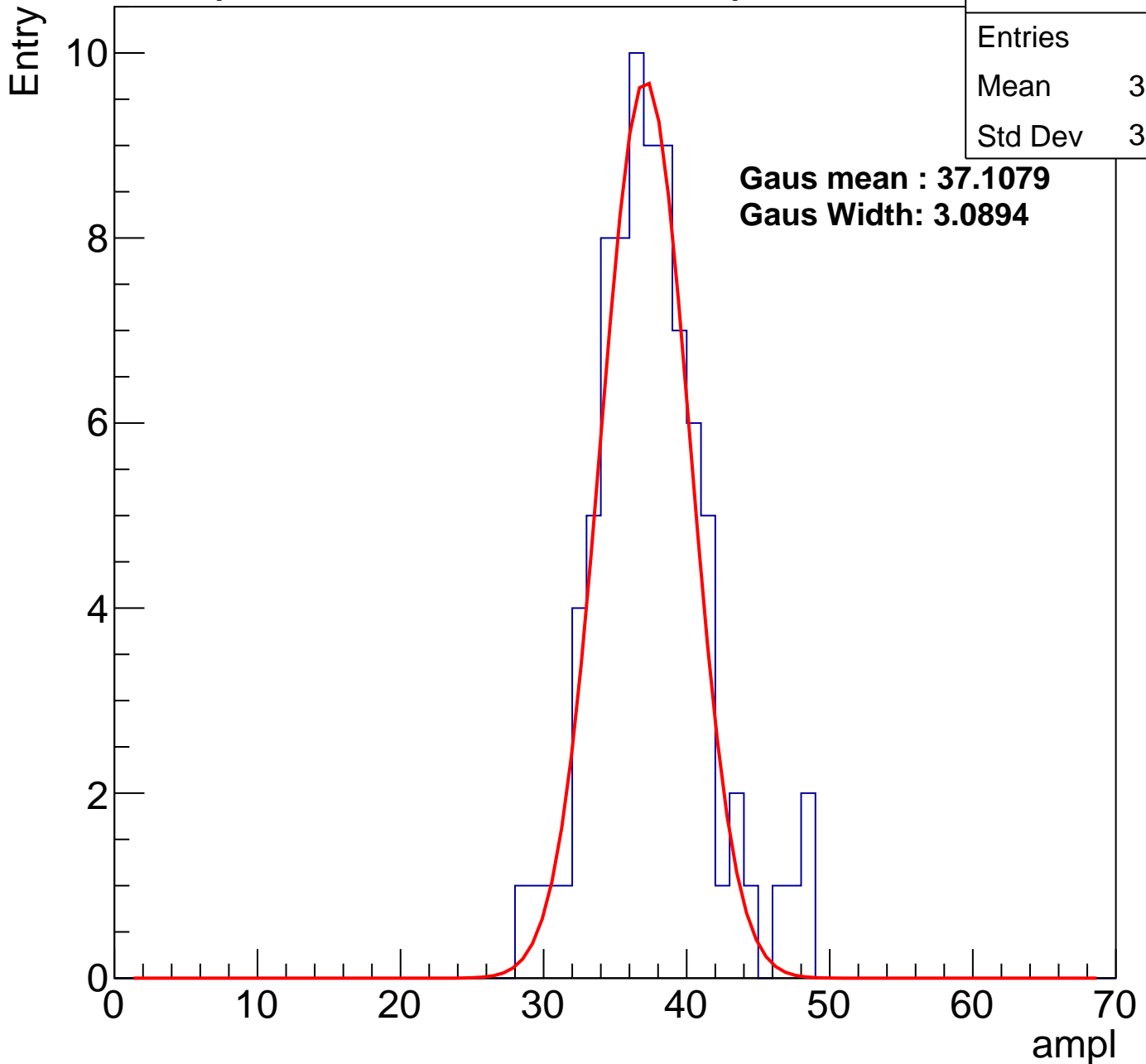
B0L102S, U25-ch11, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	83
Mean	37.07
Std Dev	3.902

Gaus mean : 37.1079

Gaus Width: 3.0894



B0L102S, U25-ch11, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	87
Mean	45.23
Std Dev	3.93

Entry

Gaus mean : 45.4687

Gaus Width: 4.2142

10

8

6

4

2

0

0

10

20

30

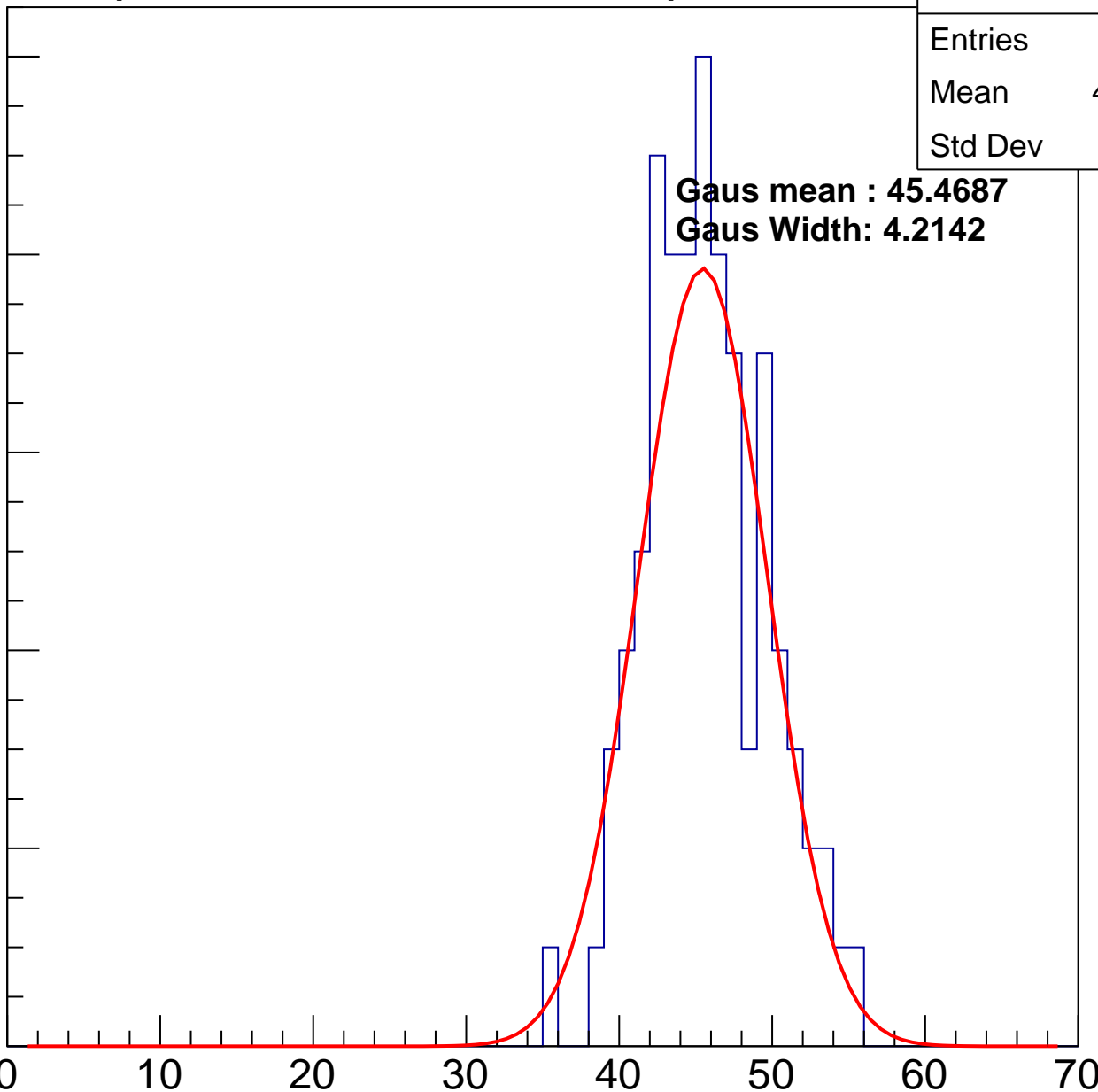
40

50

60

70

ampl

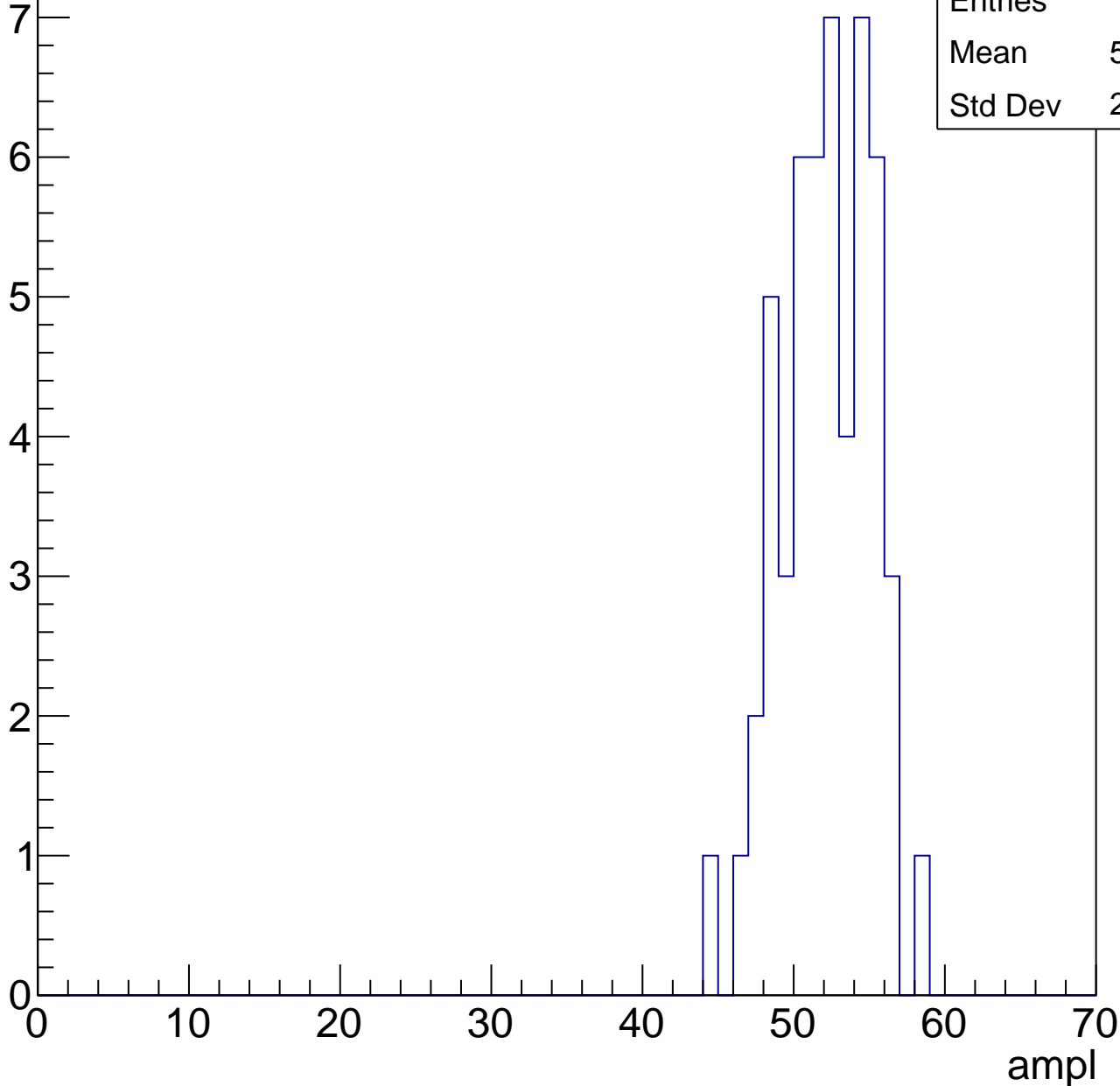


B0L102S, U25-ch11, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

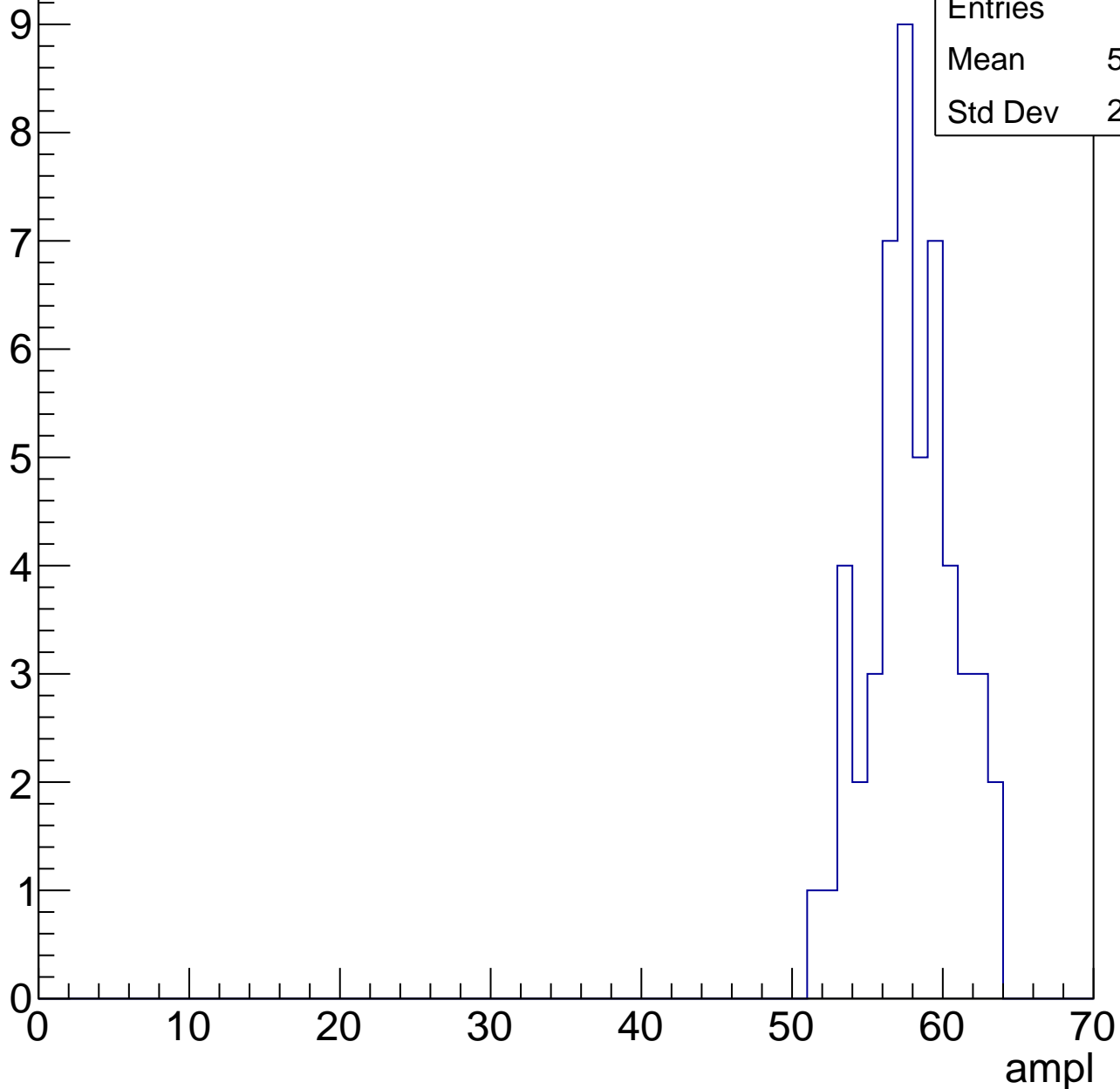
Entries	52
Mean	51.67
Std Dev	2.946



B0L102S, U25-ch11, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



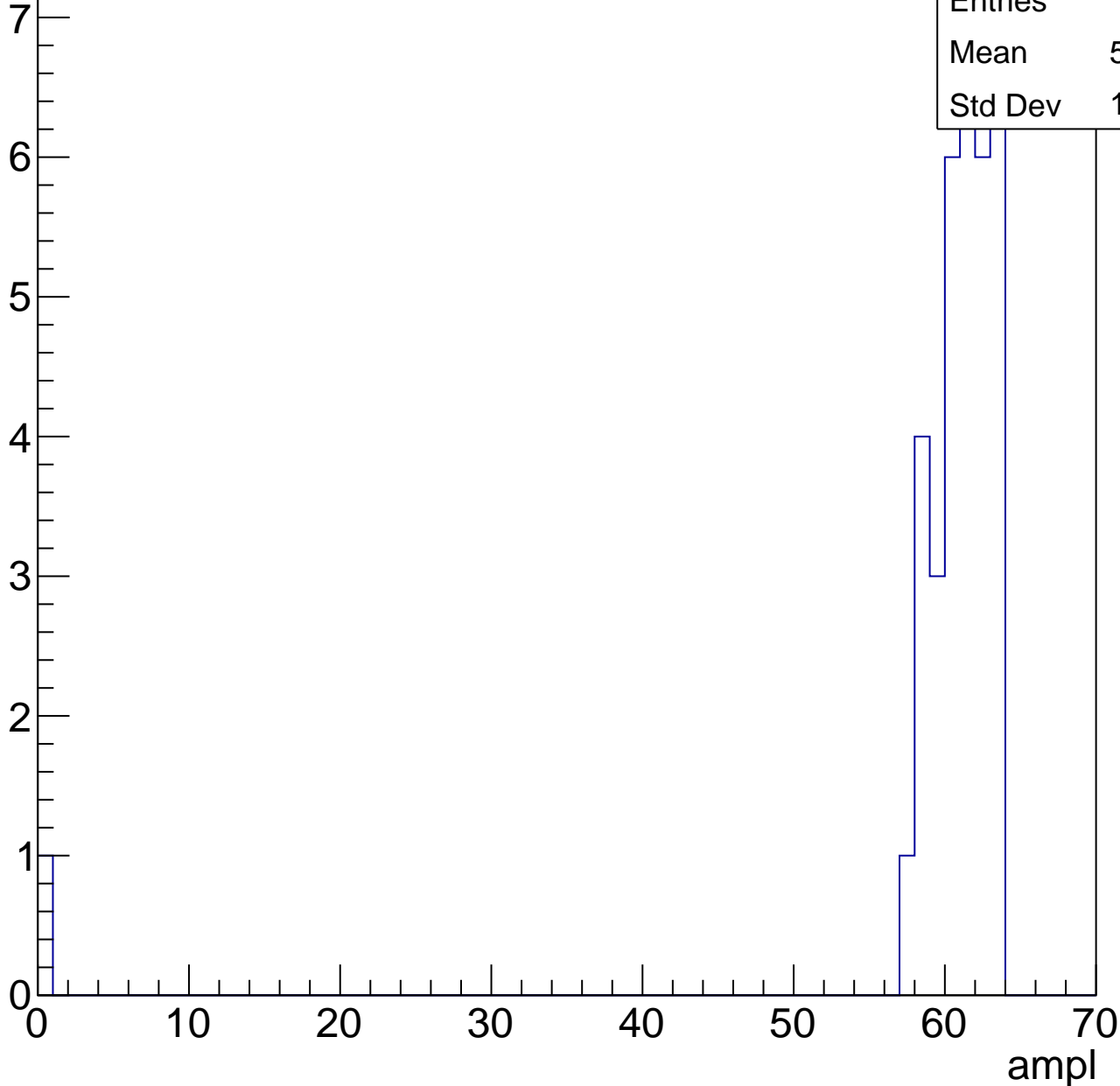
Entries	51
Mean	57.47
Std Dev	2.852

B0L102S, U25-ch11, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	35
Mean	59.03
Std Dev	10.27



B0L102S, U25-ch11, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch11, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	23
Std Dev	0

B0L102S, U25-ch12, adc0

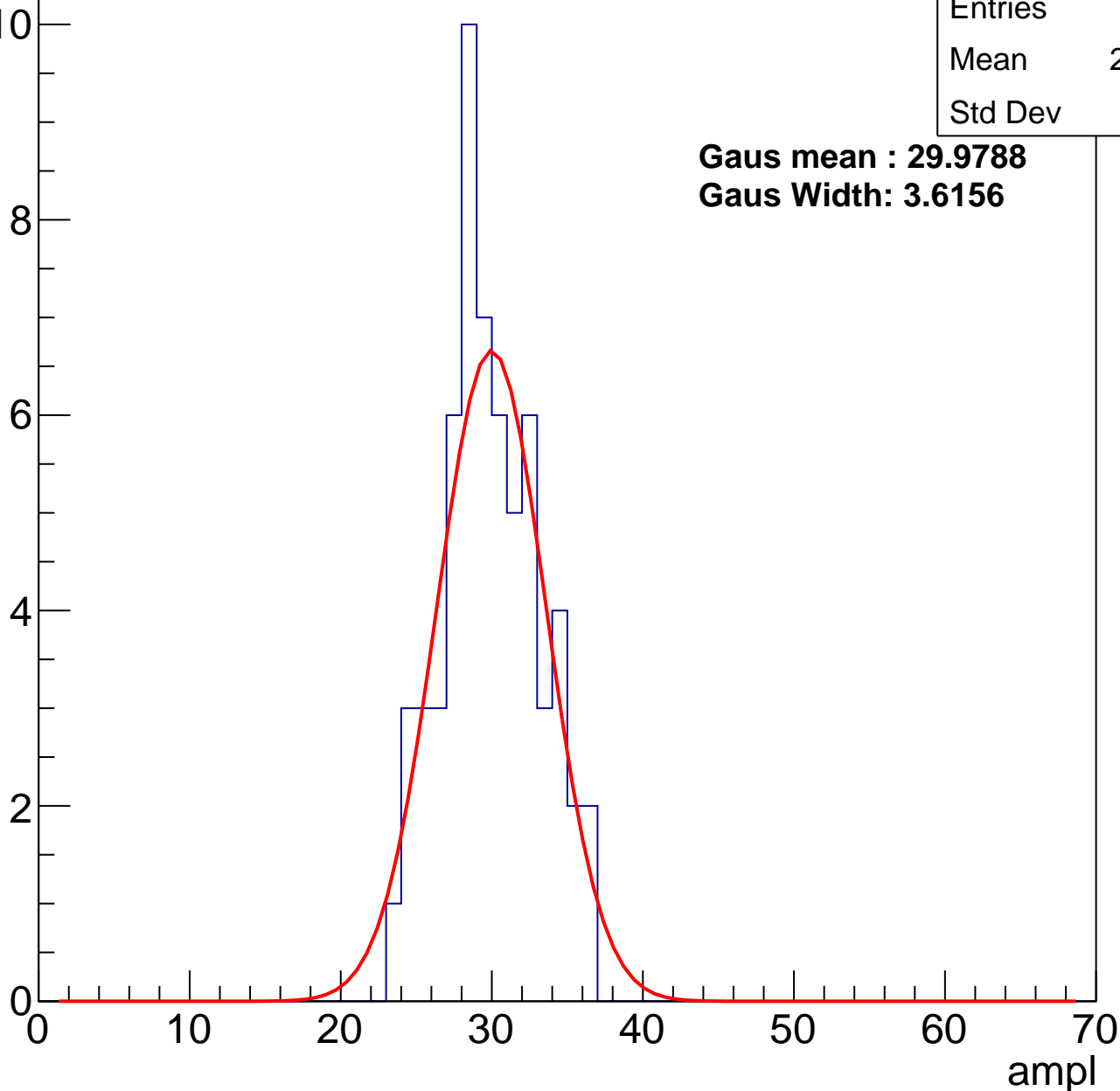
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	29.46
Std Dev	3.15

Gaus mean : 29.9788

Gaus Width: 3.6156



B0L102S, U25-ch12, adc1

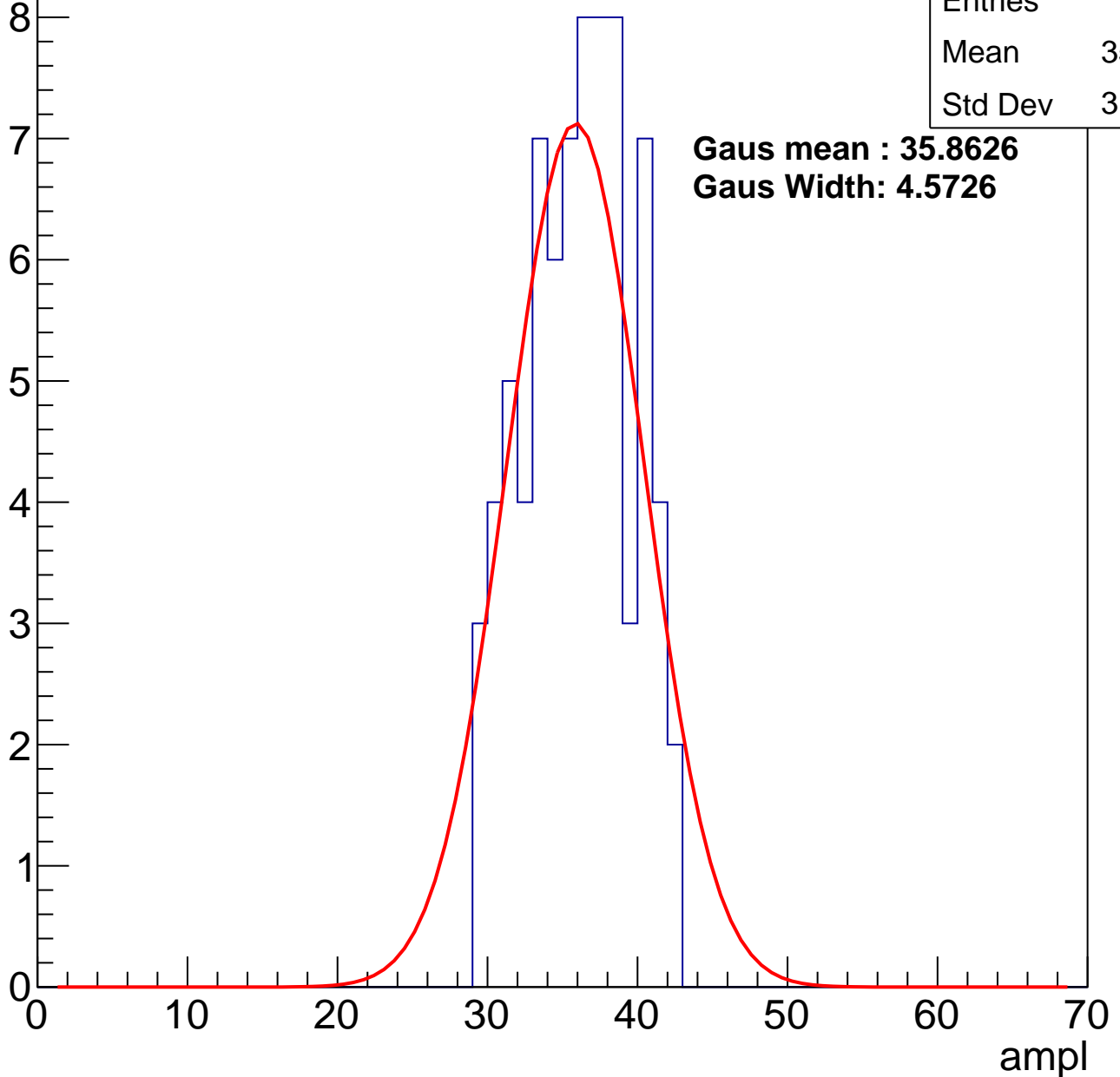
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	35.57
Std Dev	3.462

Gaus mean : 35.8626

Gaus Width: 4.5726



B0L102S, U25-ch12, adc2

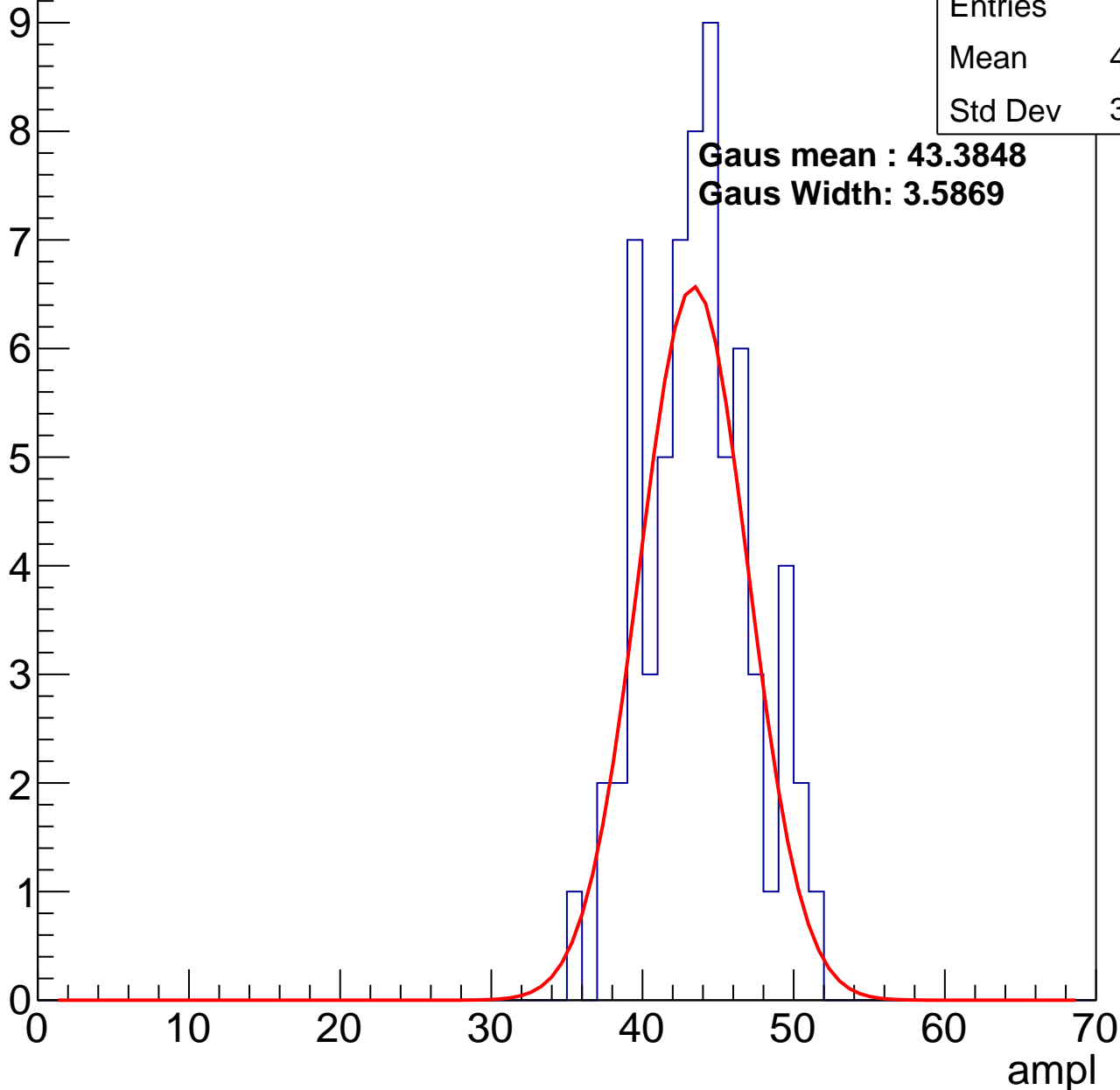
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	43.24
Std Dev	3.504

Gaus mean : 43.3848

Gaus Width: 3.5869

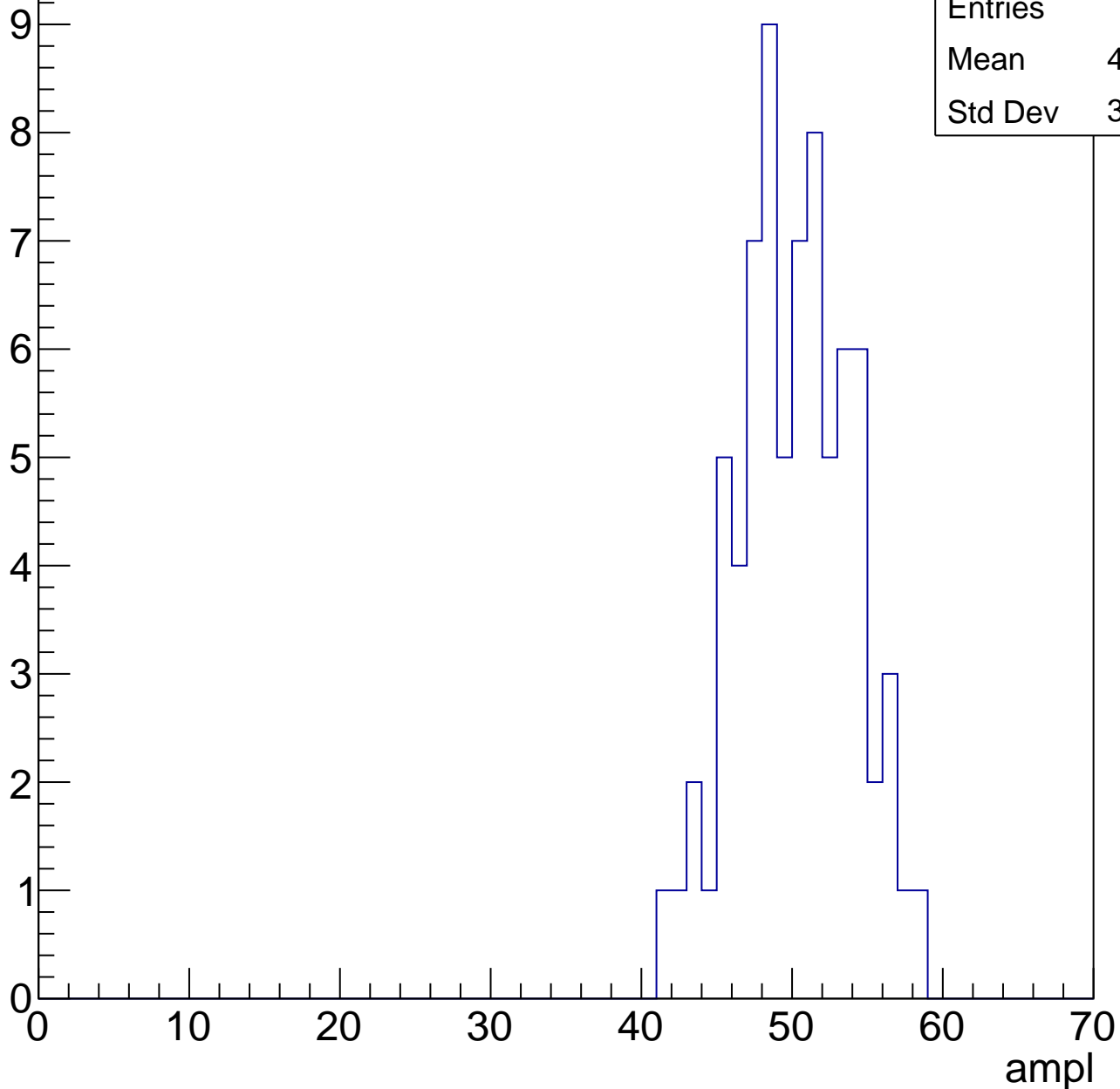


B0L102S, U25-ch12, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	49.74
Std Dev	3.706



B0L102S, U25-ch12, adc4

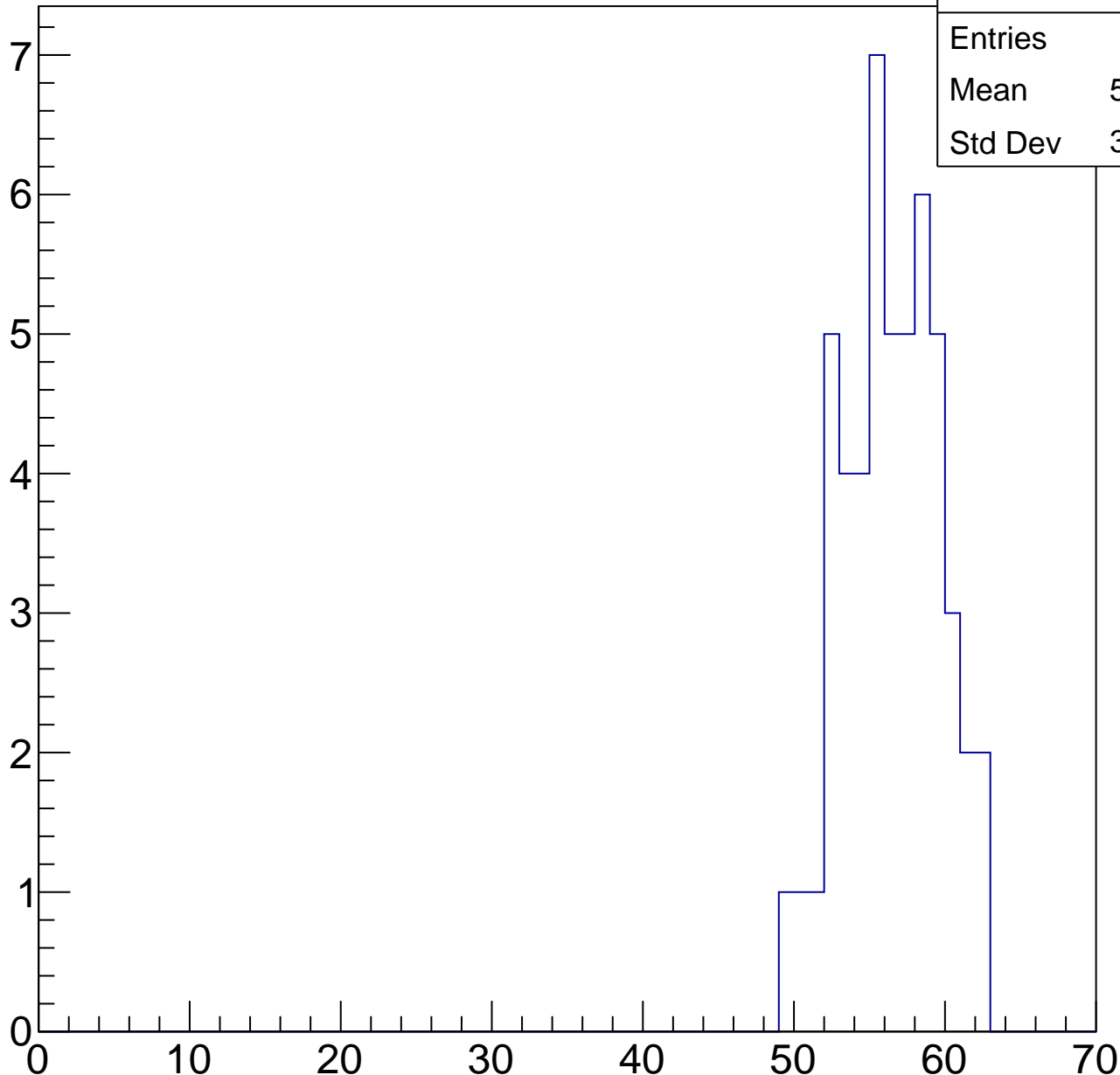
calib_packv5_042523_0143.root, FC#12, port B1

Entry

7
6
5
4
3
2
1
0

Entries	51
Mean	56.02
Std Dev	3.109

ampl



B0L102S, U25-ch12, adc5

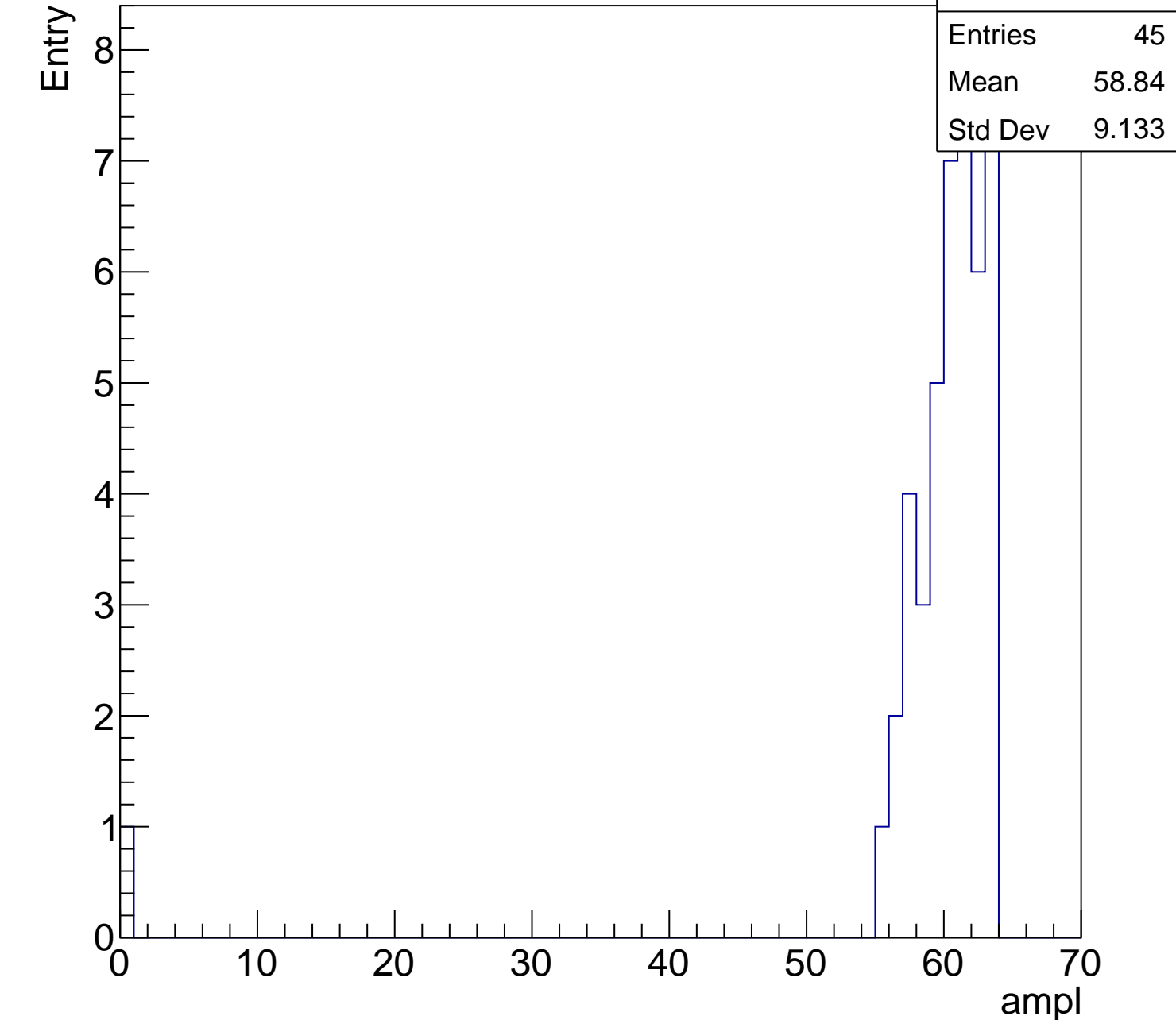
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	45
Mean	58.84
Std Dev	9.133

ampl



B0L102S, U25-ch12, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch12, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch13, adc0

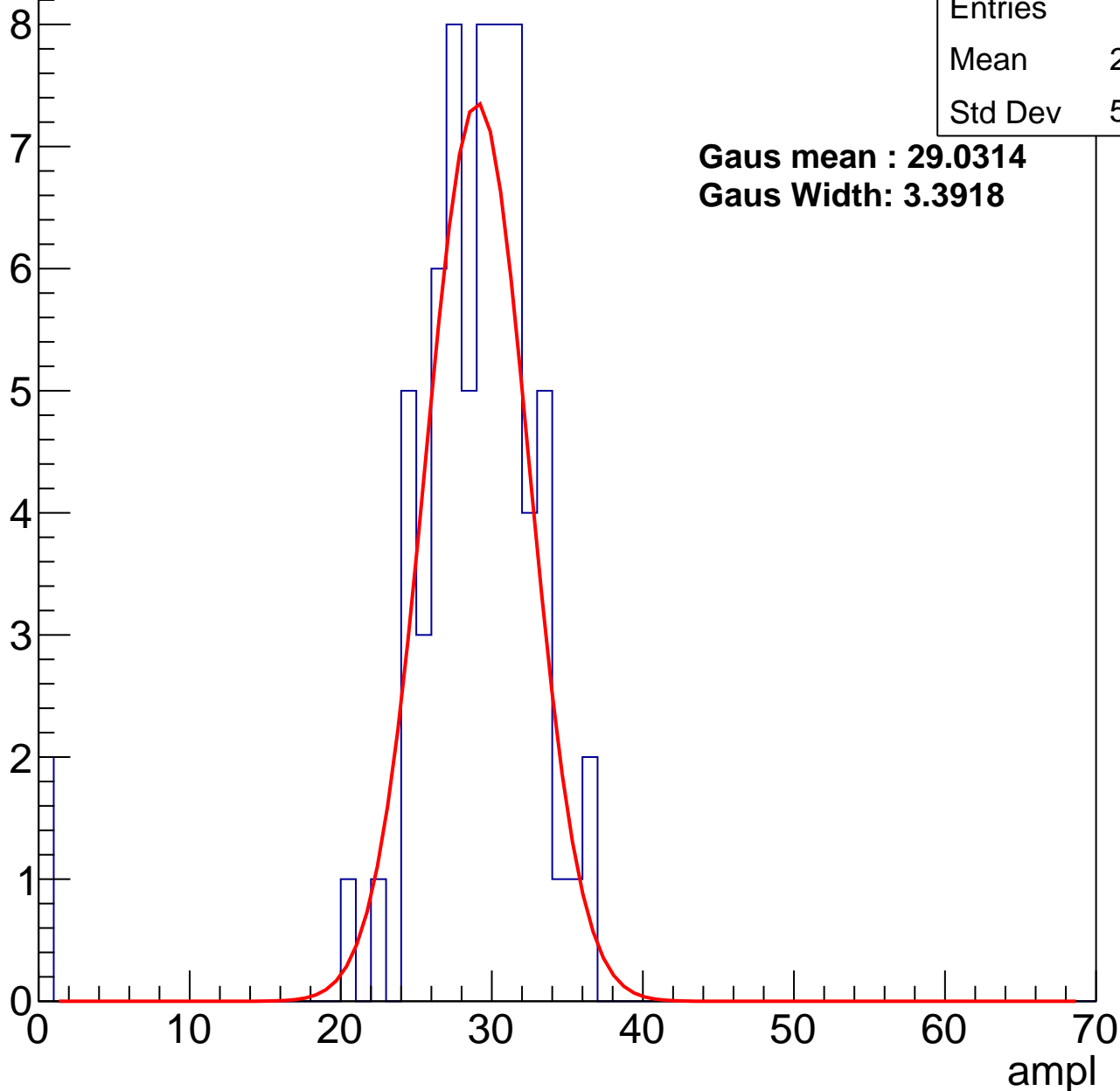
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	27.99
Std Dev	5.842

Gaus mean : 29.0314

Gaus Width: 3.3918



B0L102S, U25-ch13, adc1

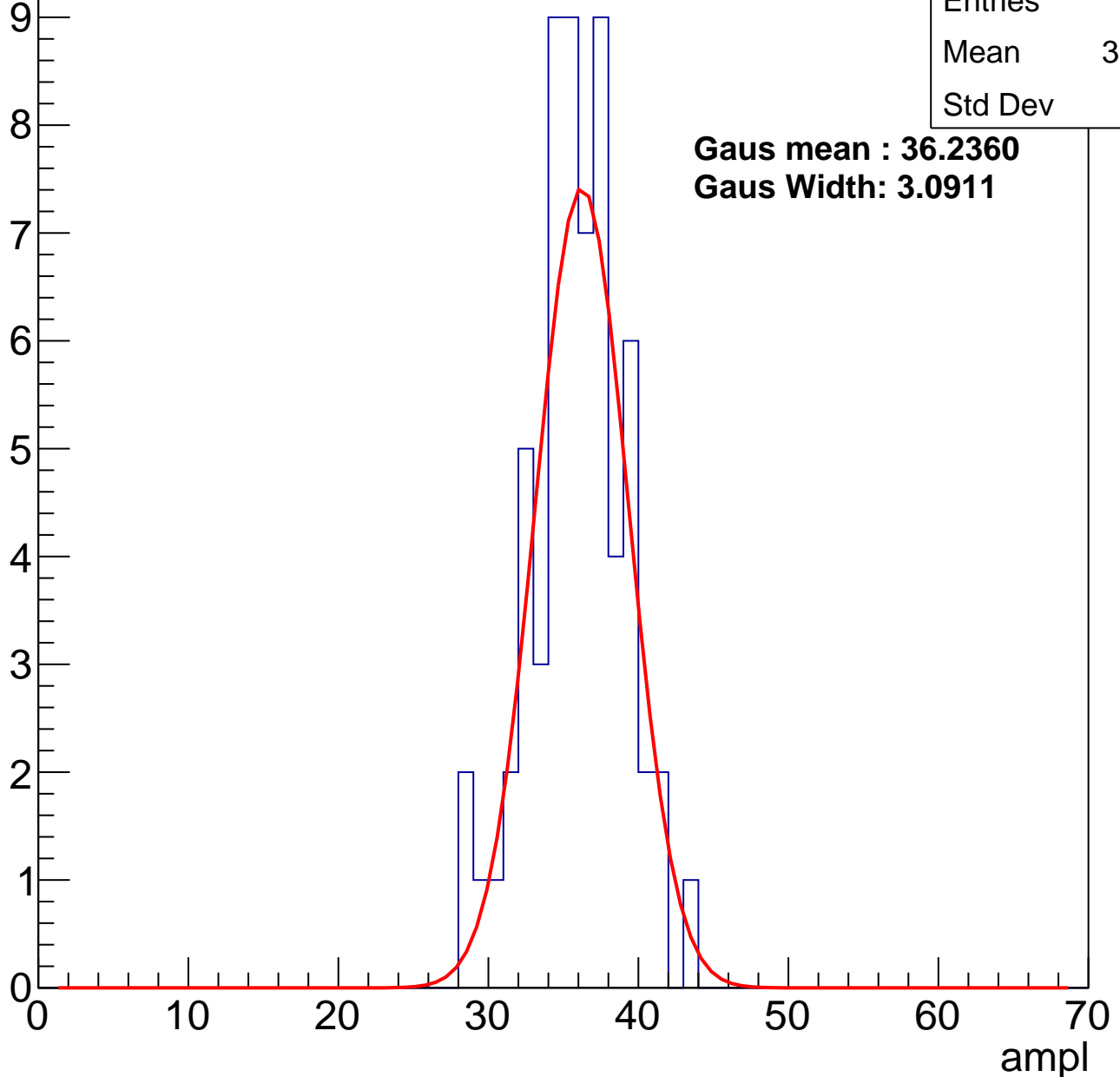
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	35.44
Std Dev	3.1

Gaus mean : 36.2360

Gaus Width: 3.0911



B0L102S, U25-ch13, adc2

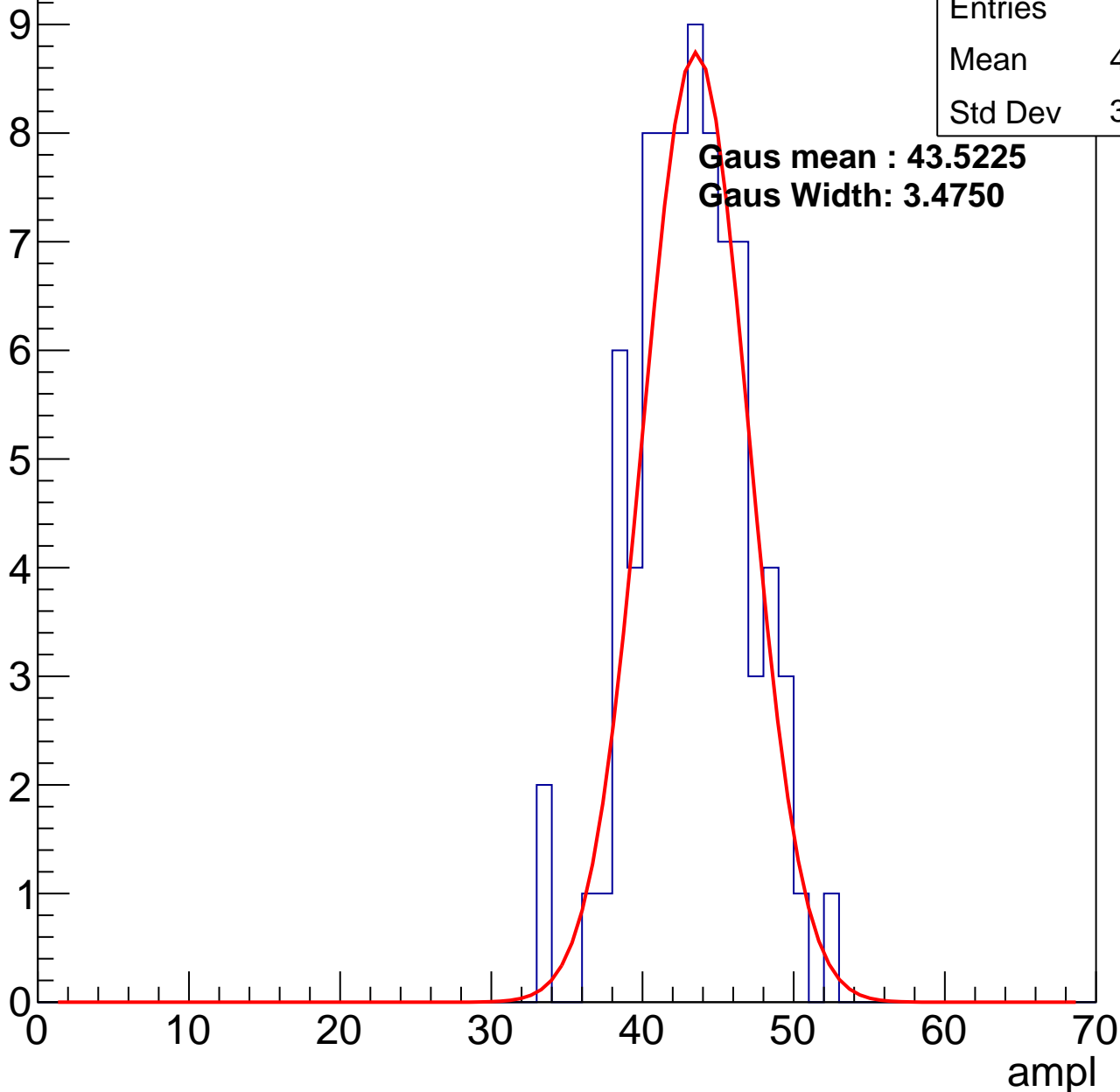
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	42.78
Std Dev	3.672

Gaus mean : 43.5225

Gaus Width: 3.4750

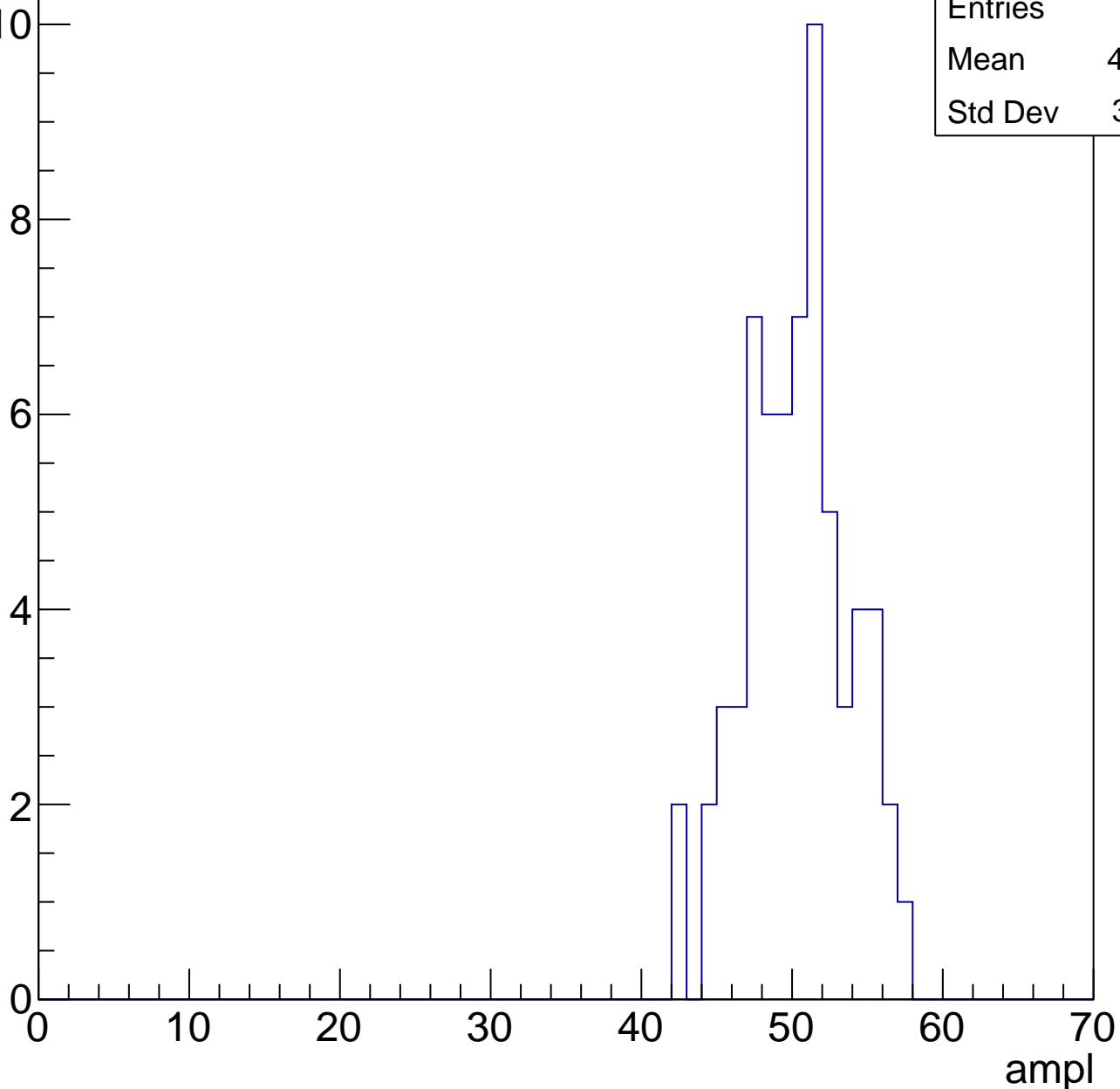


B0L102S, U25-ch13, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	49.85
Std Dev	3.411

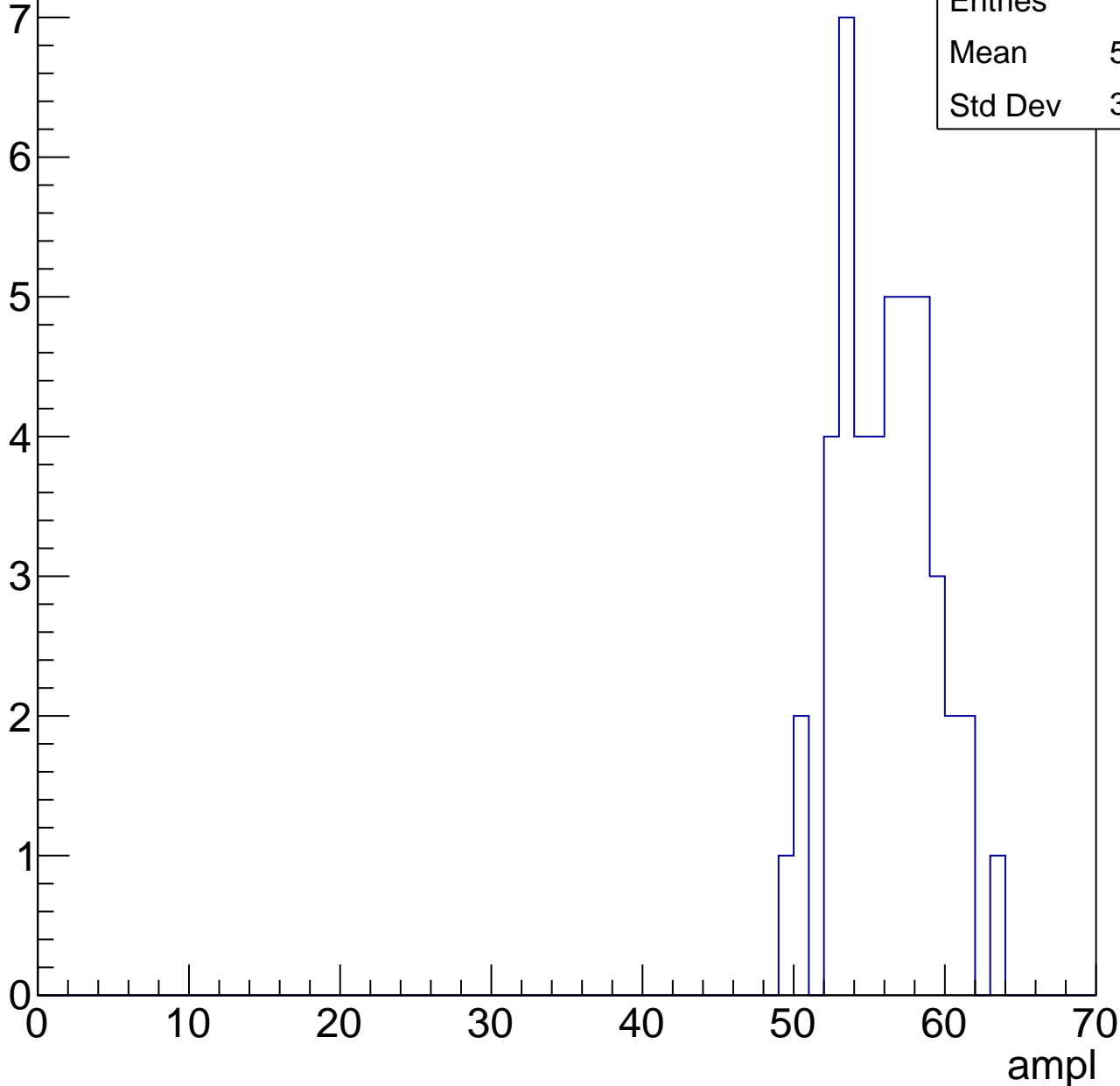


B0L102S, U25-ch13, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	55.58
Std Dev	3.138

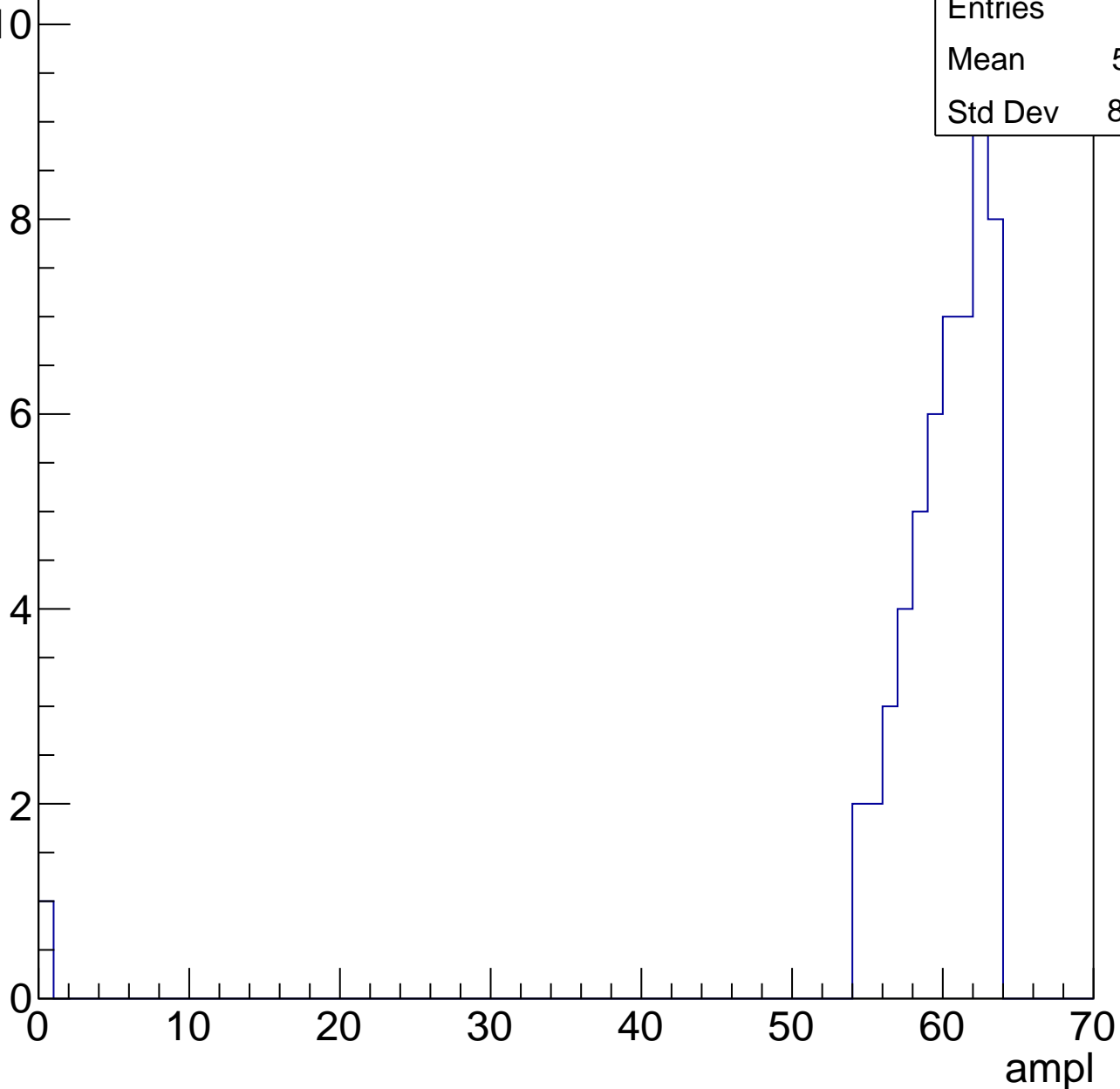


B0L102S, U25-ch13, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

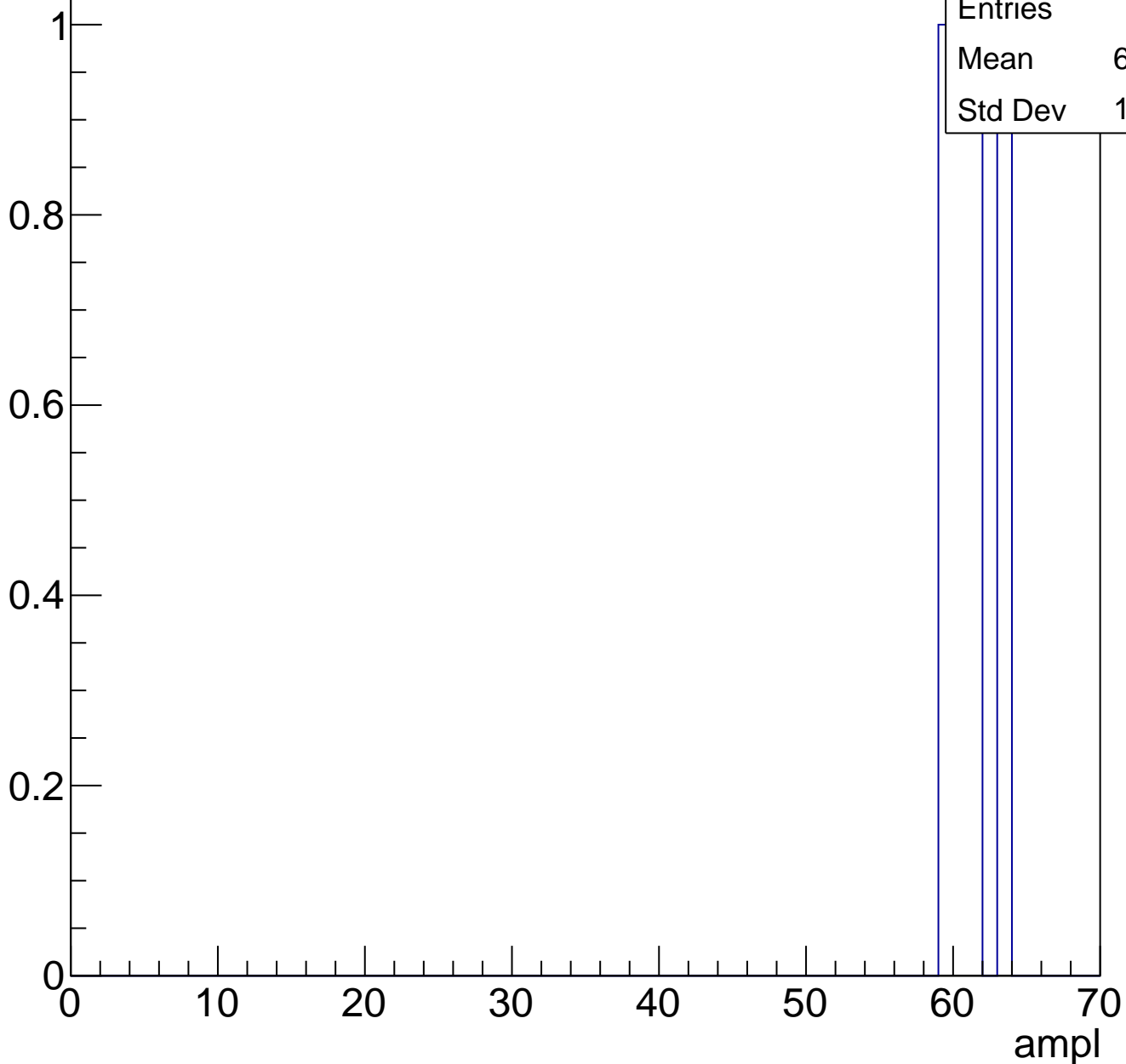
Entries	55
Mean	58.71
Std Dev	8.377



B0L102S, U25-ch13, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch13, 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

0

Mean

0

Std Dev

0

B0L102S, U25-ch14, adc0

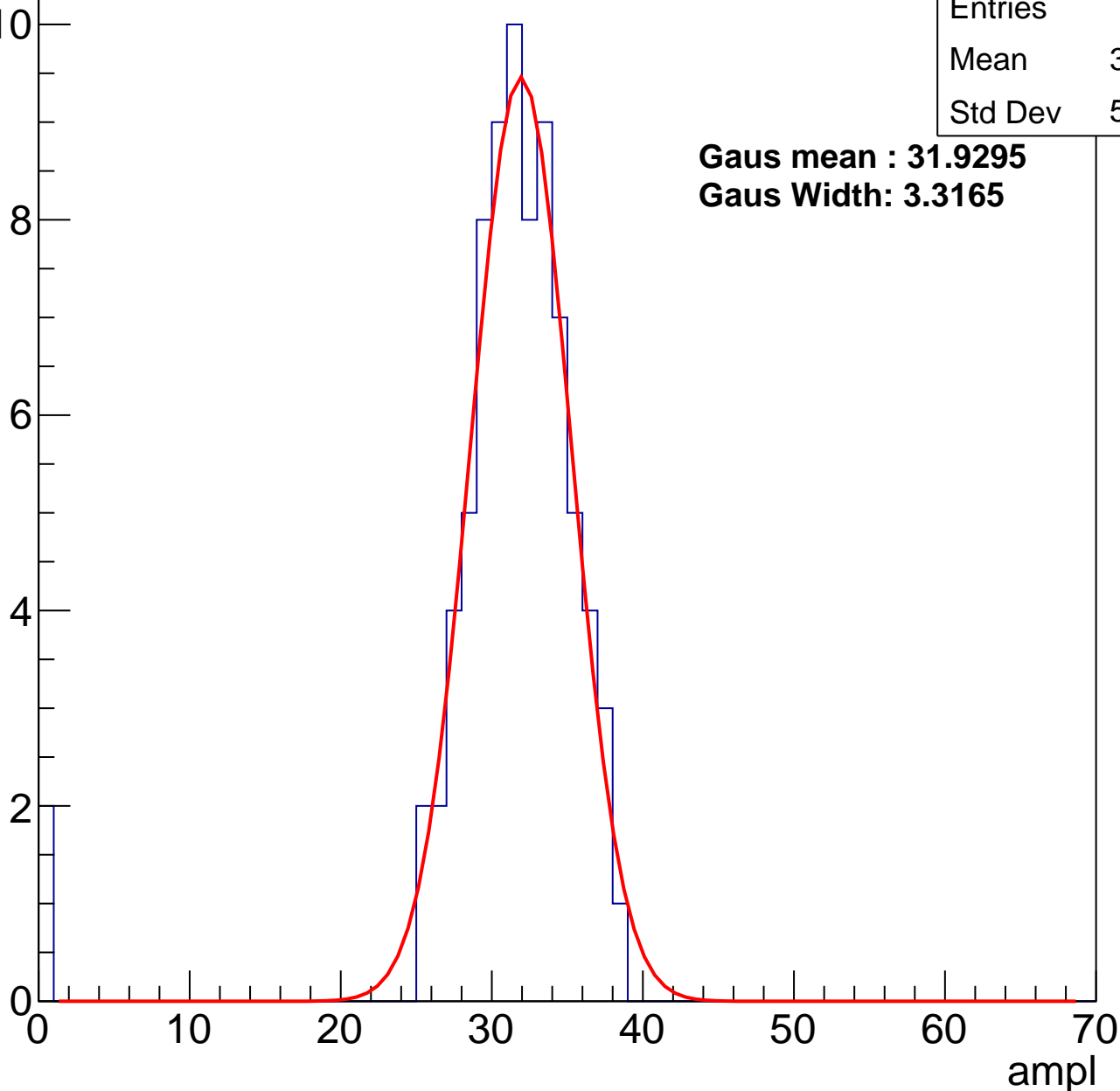
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	30.65
Std Dev	5.768

Gaus mean : 31.9295

Gaus Width: 3.3165



B0L102S, U25-ch14, adc1

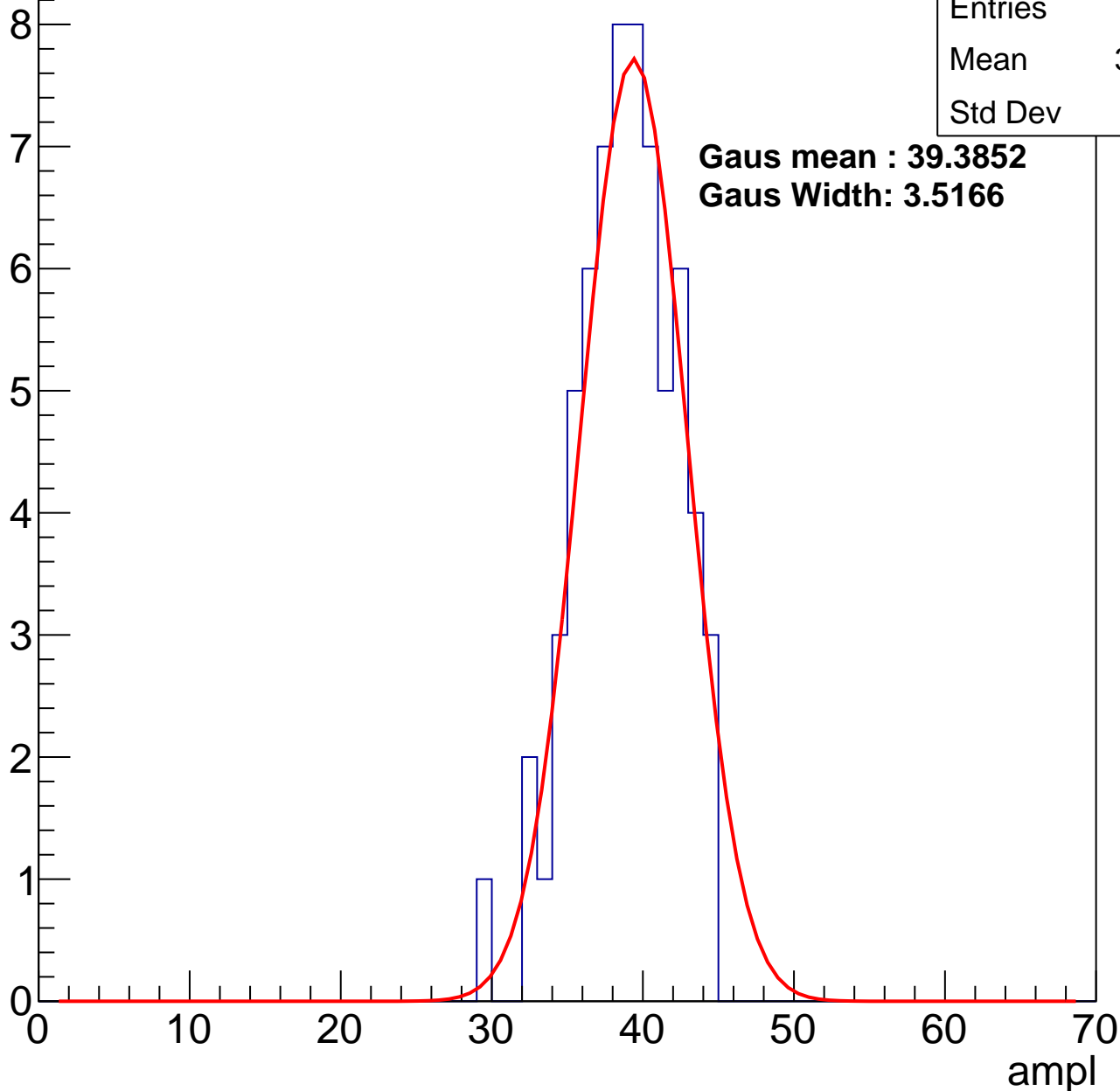
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	38.41
Std Dev	3.2

Gaus mean : 39.3852

Gaus Width: 3.5166



B0L102S, U25-ch14, adc2

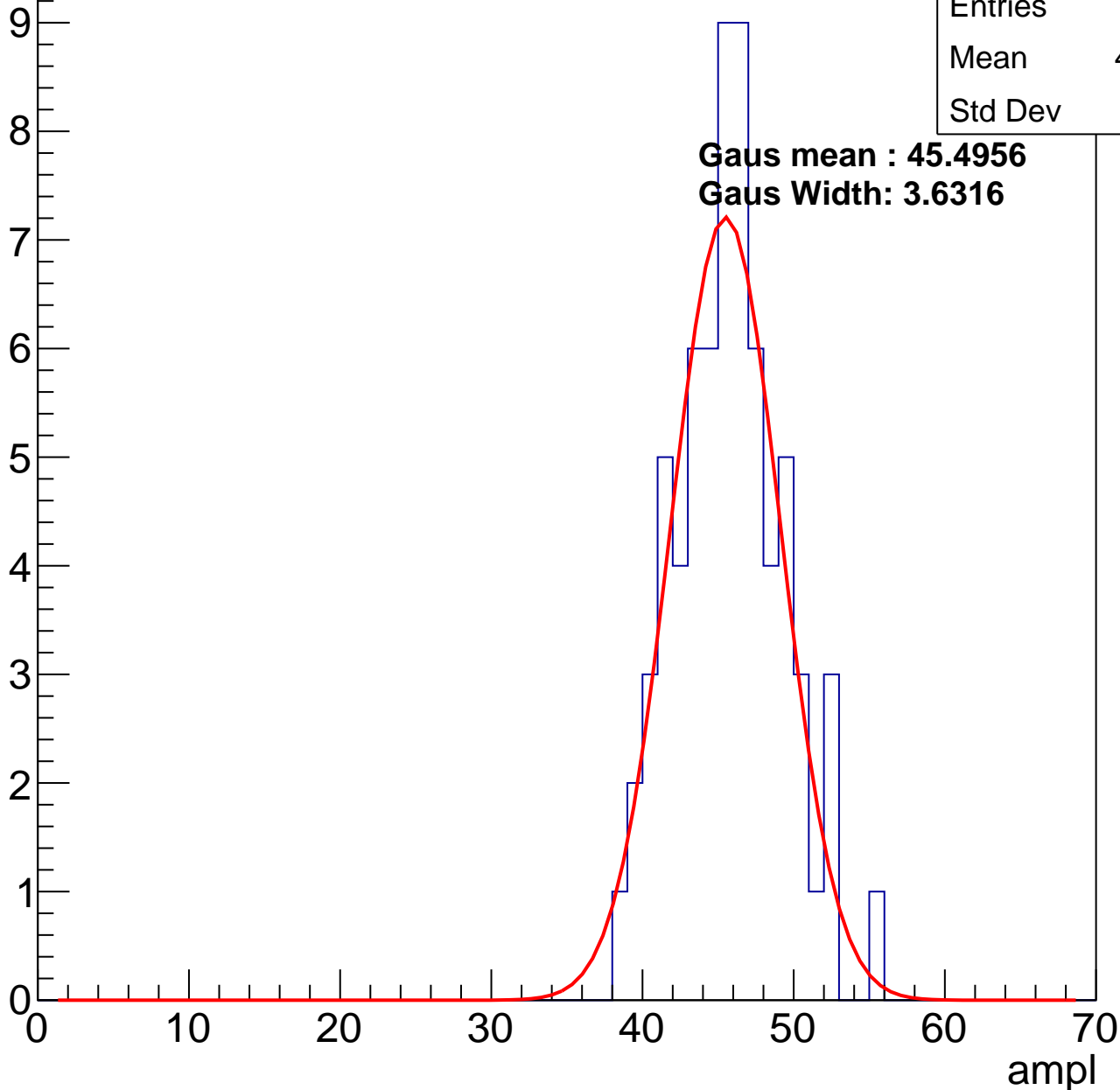
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	45.31
Std Dev	3.52

Gaus mean : 45.4956

Gaus Width: 3.6316

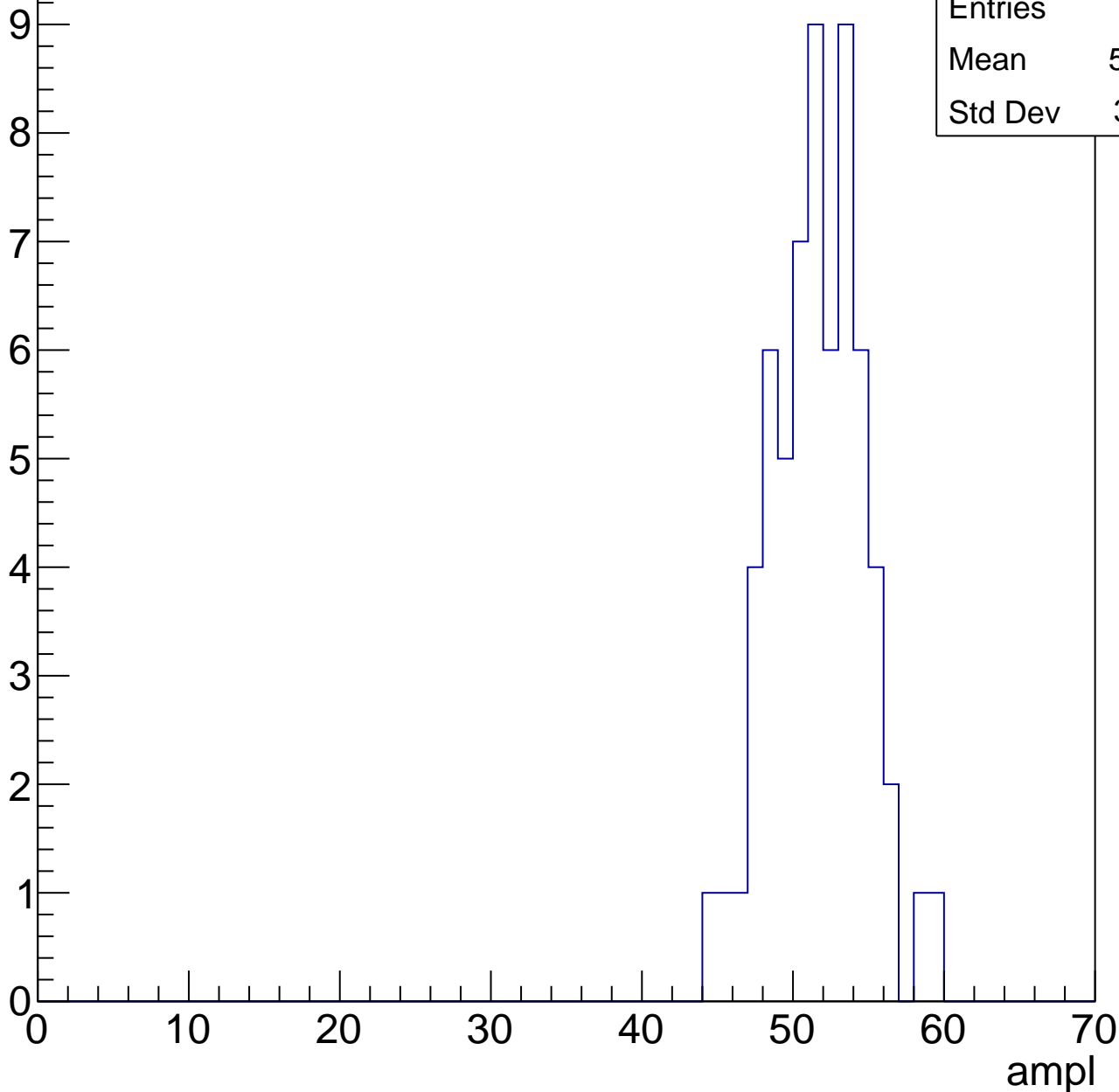


B0L102S, U25-ch14, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

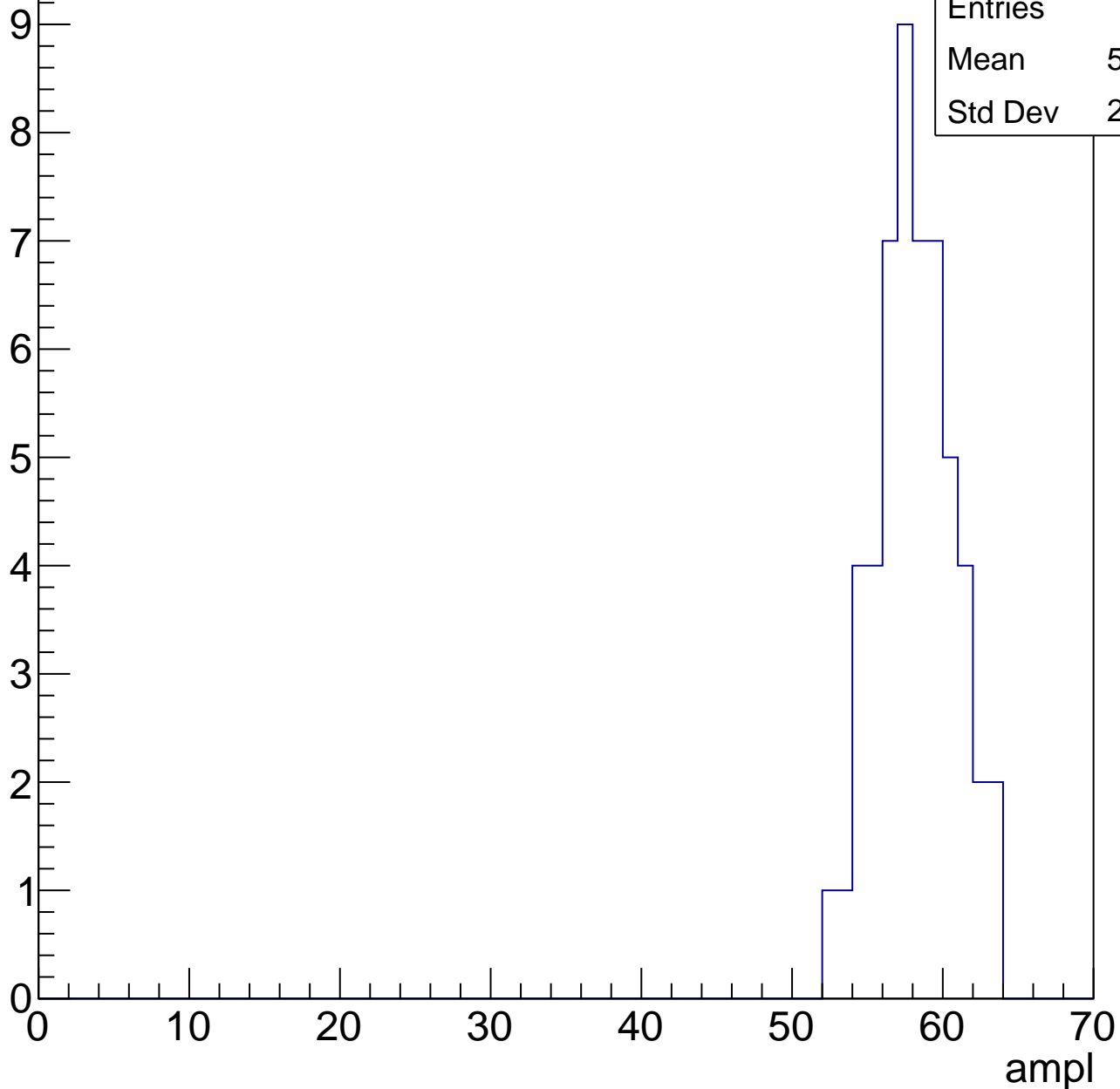
Entries	63
Mean	51.22
Std Dev	3.021



B0L102S, U25-ch14, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



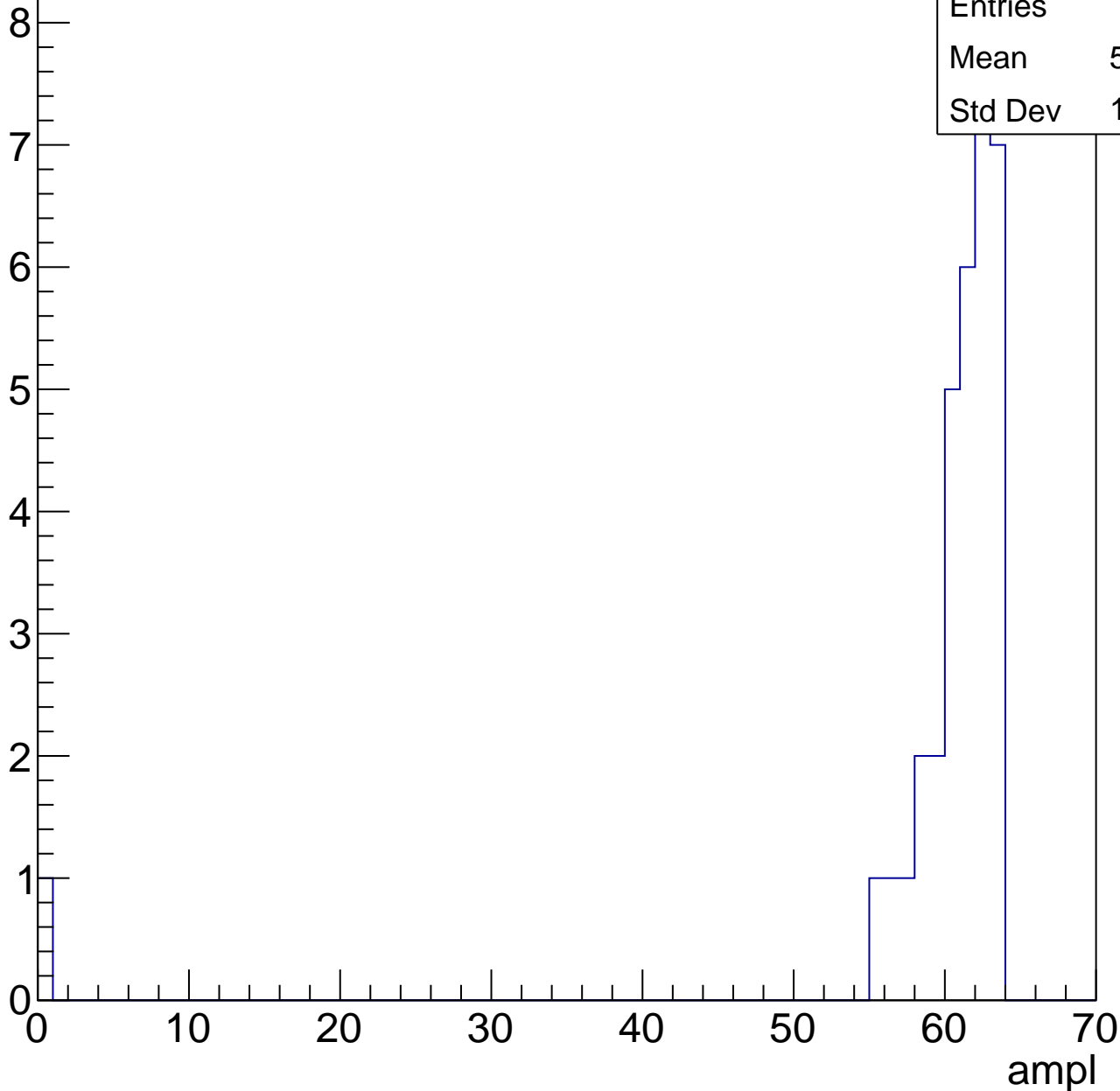
Entries	53
Mean	57.72
Std Dev	2.528

B0L102S, U25-ch14, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	34
Mean	58.97
Std Dev	10.47



B0L102S, U25-ch14, adc6

calib_packv5_042523_0143.root, FC#12, port B1

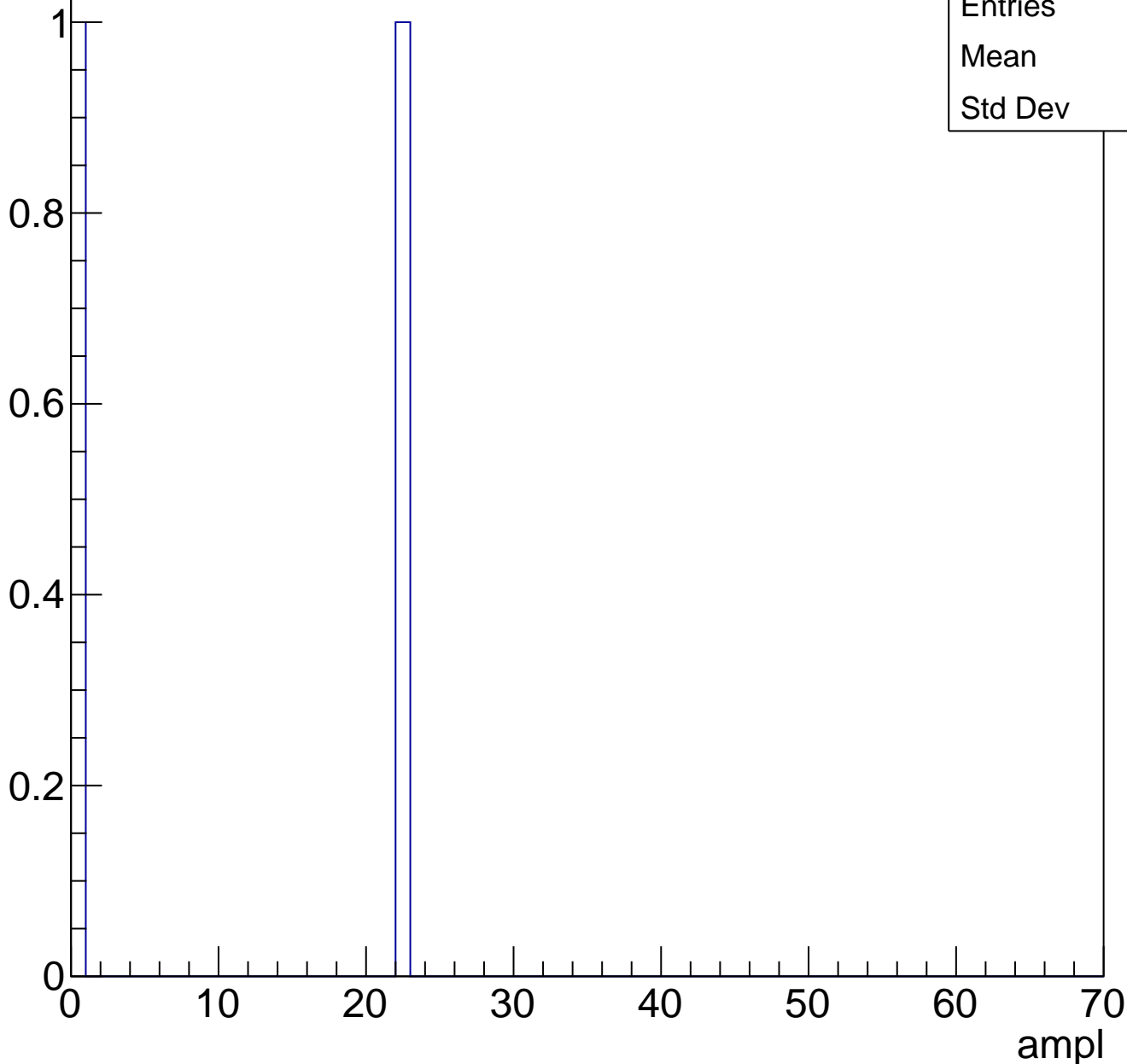
Entry



B0L102S, U25-ch14, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	11
Std Dev	11

B0L102S, U25-ch15, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	29.45
Std Dev	4.518

Gaus mean : 30.2979

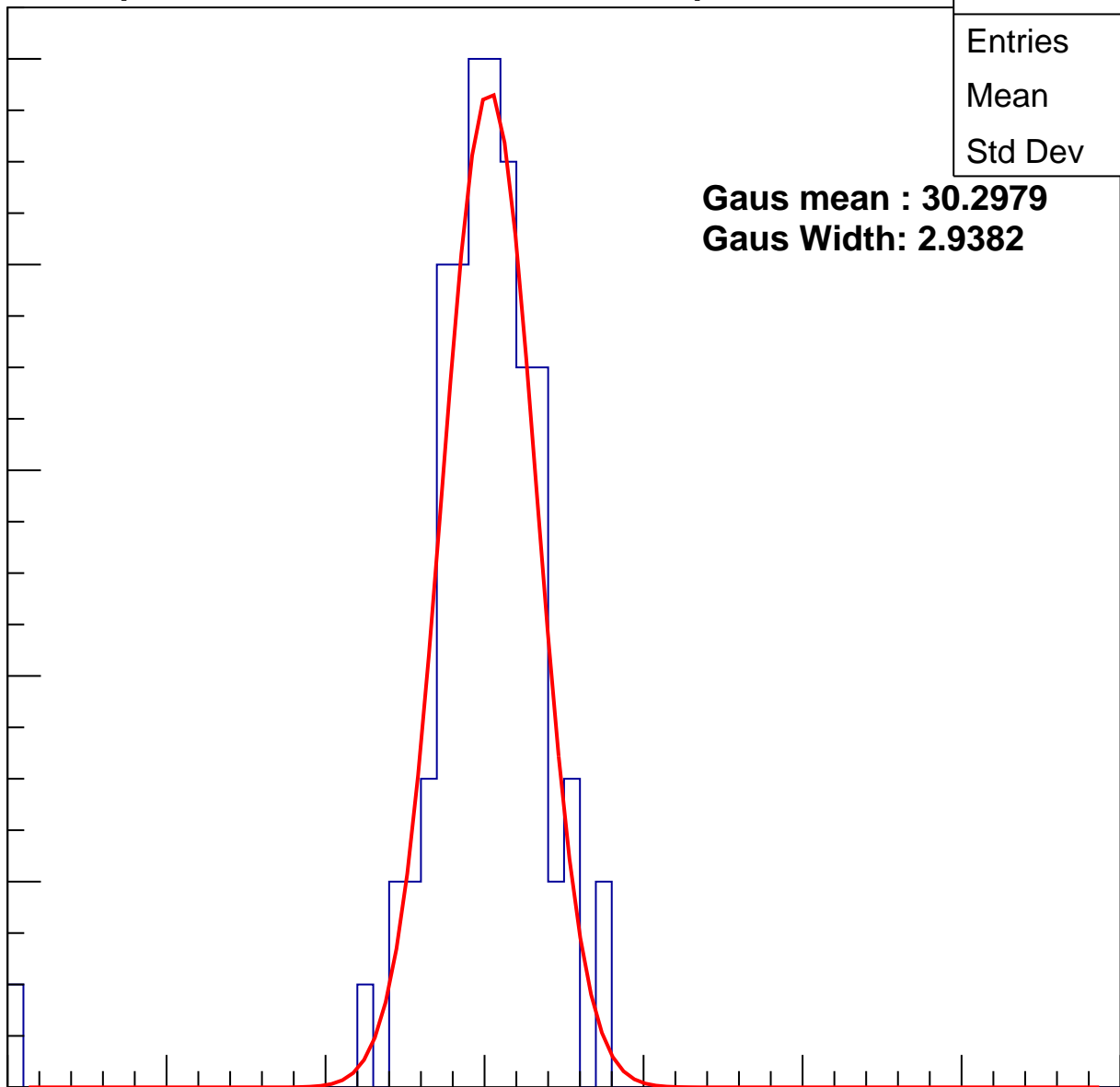
Gaus Width: 2.9382

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch15, adc1

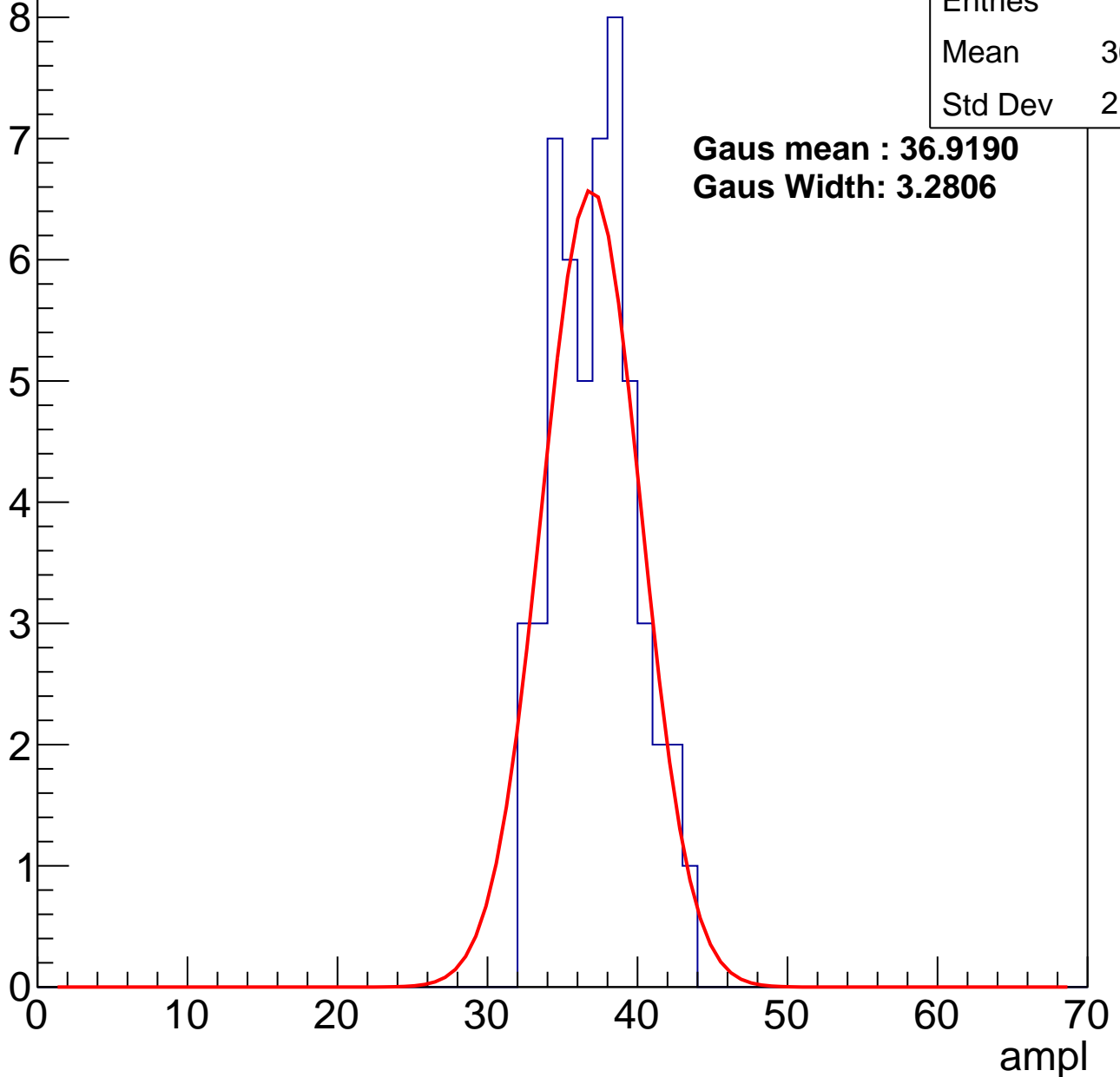
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	36.73
Std Dev	2.718

Gaus mean : 36.9190

Gaus Width: 3.2806



B0L102S, U25-ch15, adc2

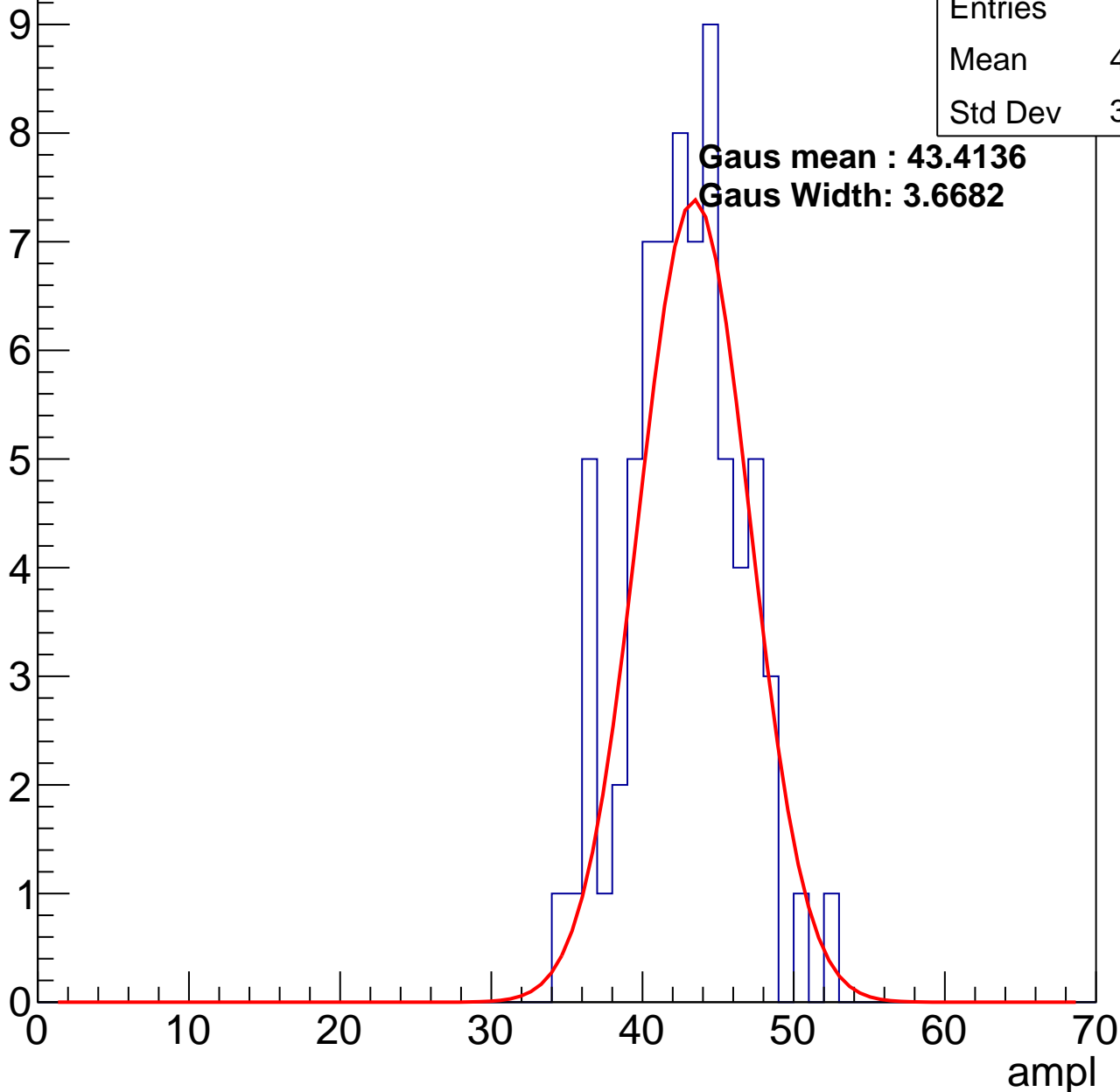
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	42.32
Std Dev	3.674

Gaus mean : 43.4136

Gaus Width: 3.6682

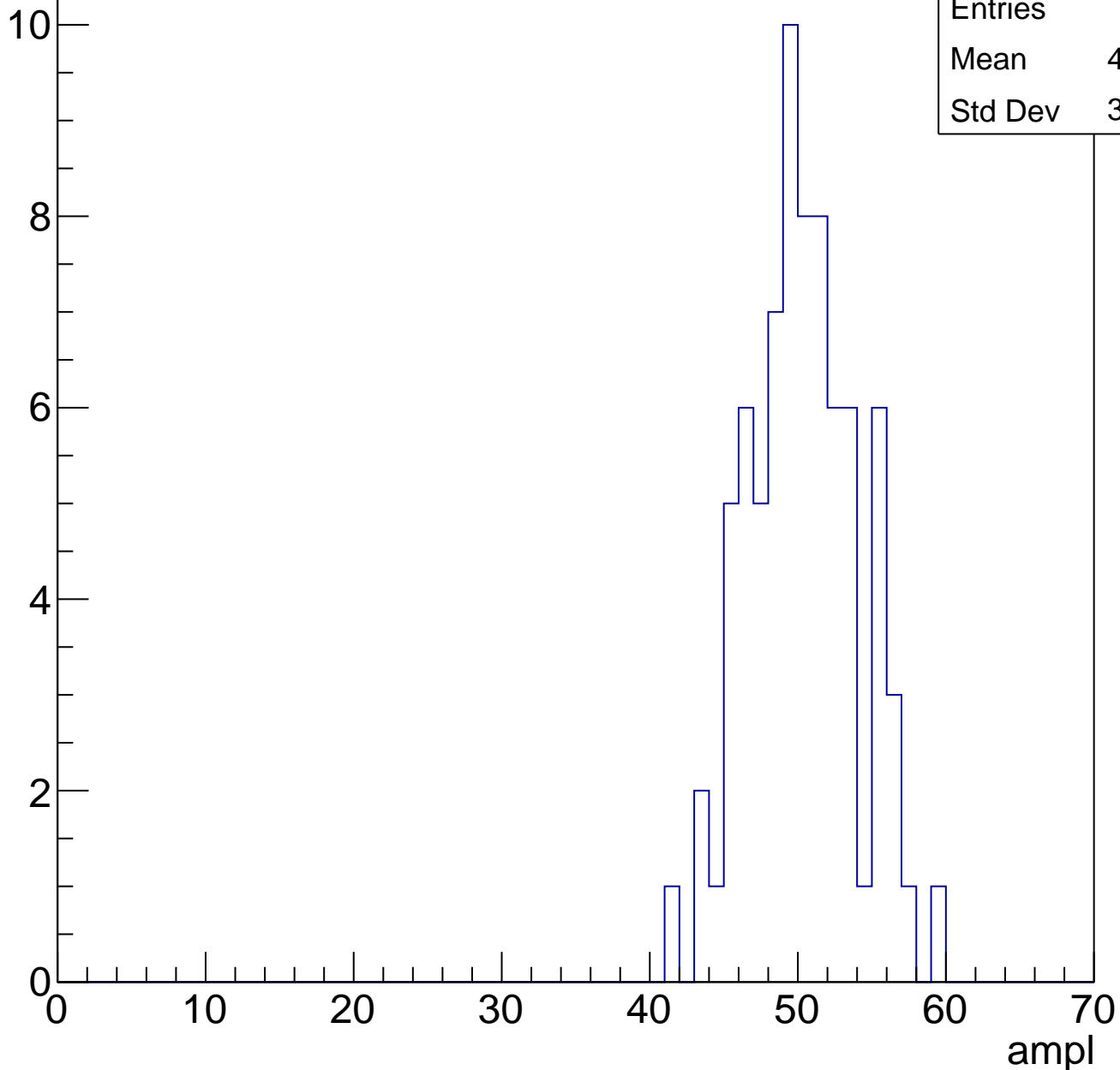


B0L102S, U25-ch15, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	49.86
Std Dev	3.617

Entry

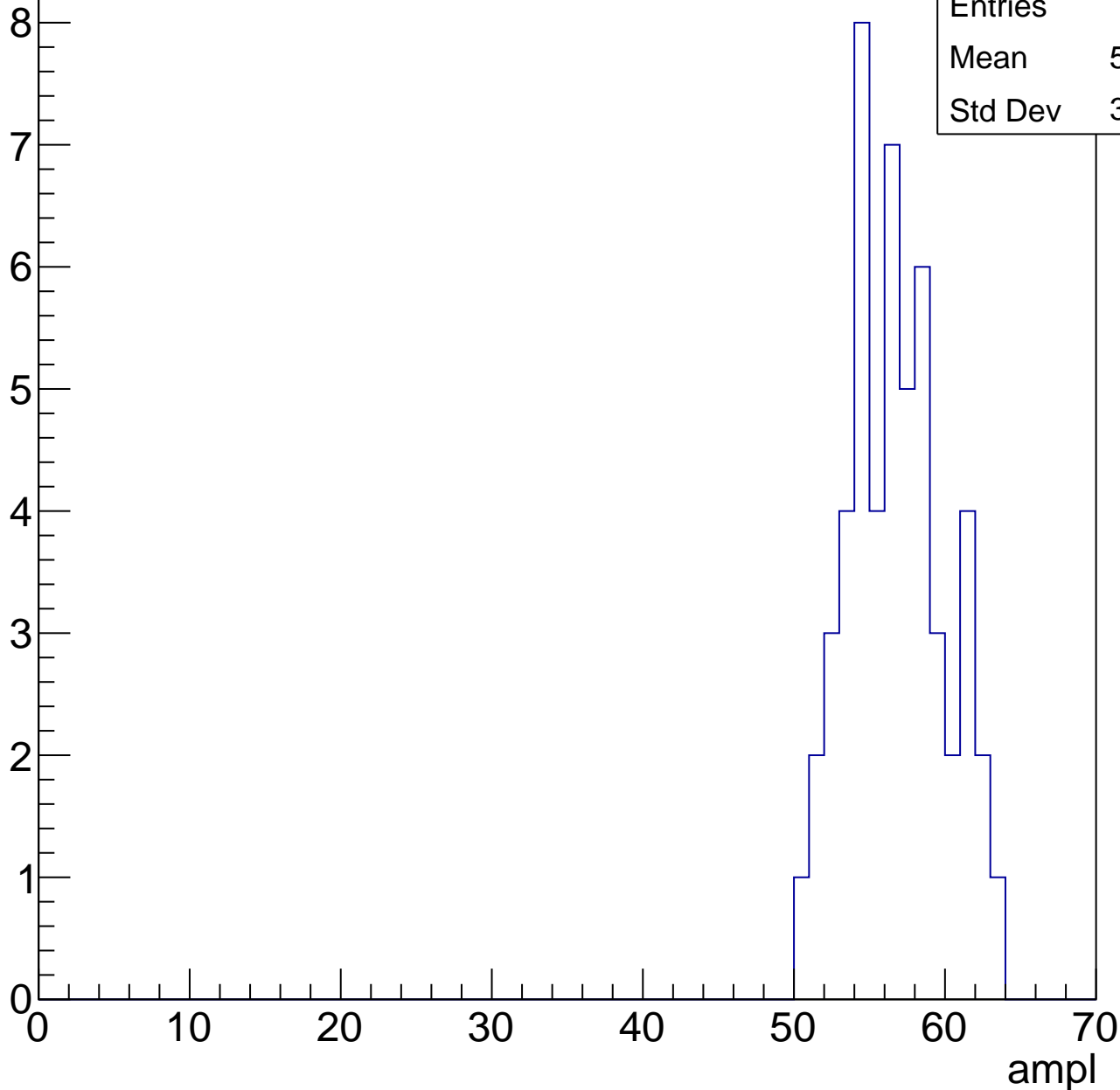


B0L102S, U25-ch15, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

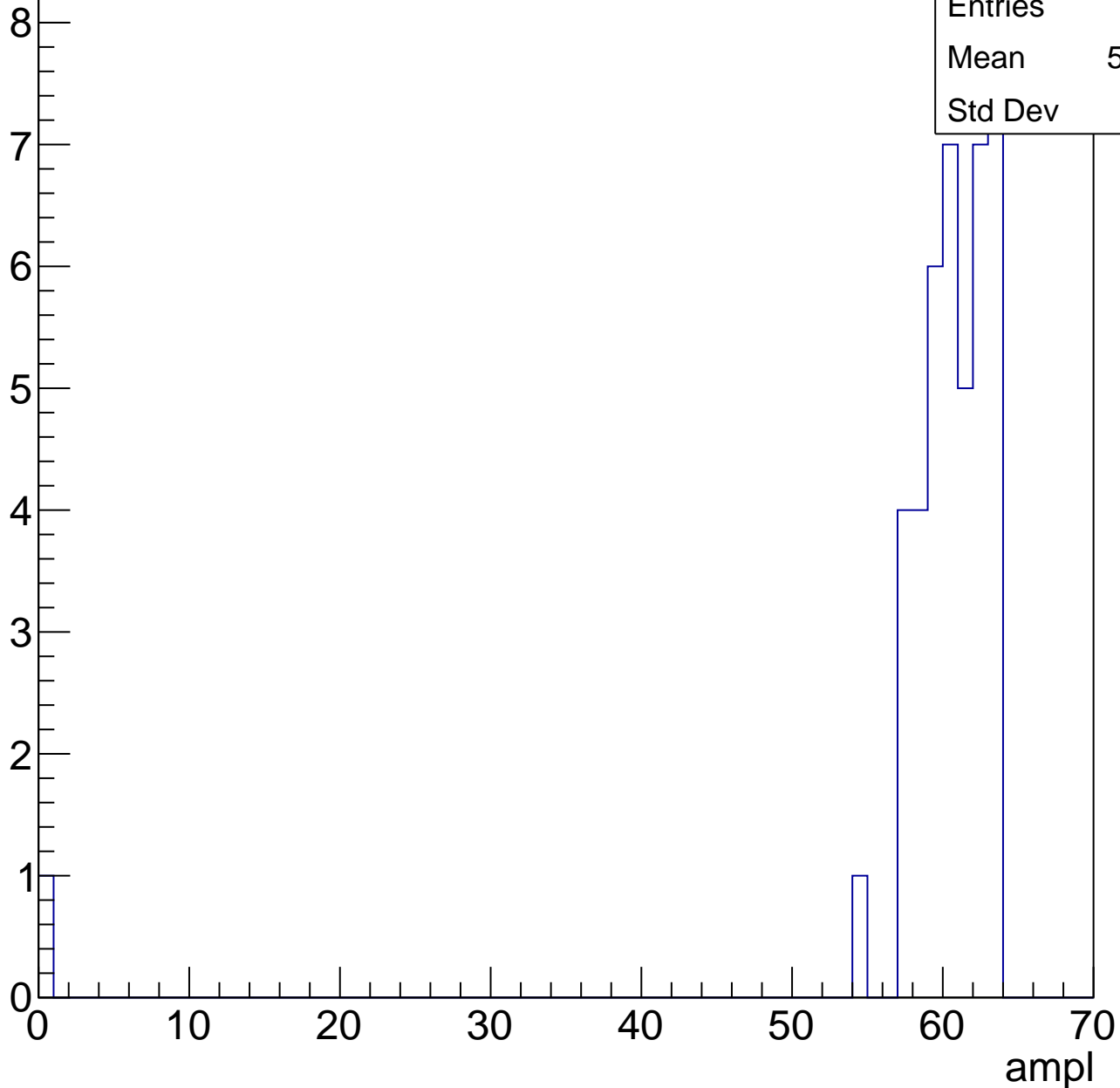
Entries	52
Mean	56.25
Std Dev	3.137



B0L102S, U25-ch15, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch15, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch15, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch16, adc0

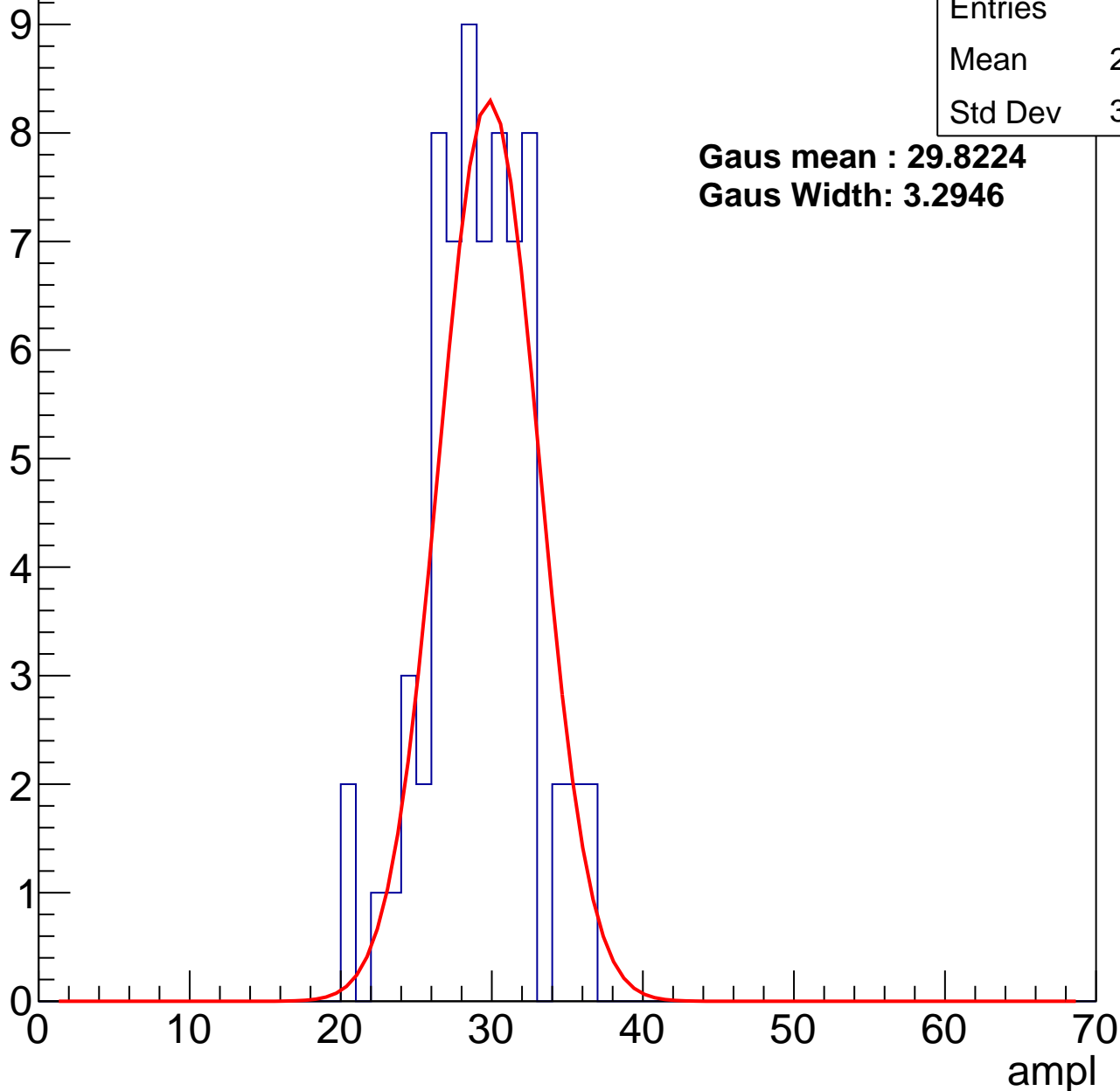
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	28.72
Std Dev	3.375

Gaus mean : 29.8224

Gaus Width: 3.2946



B0L102S, U25-ch16, adc1

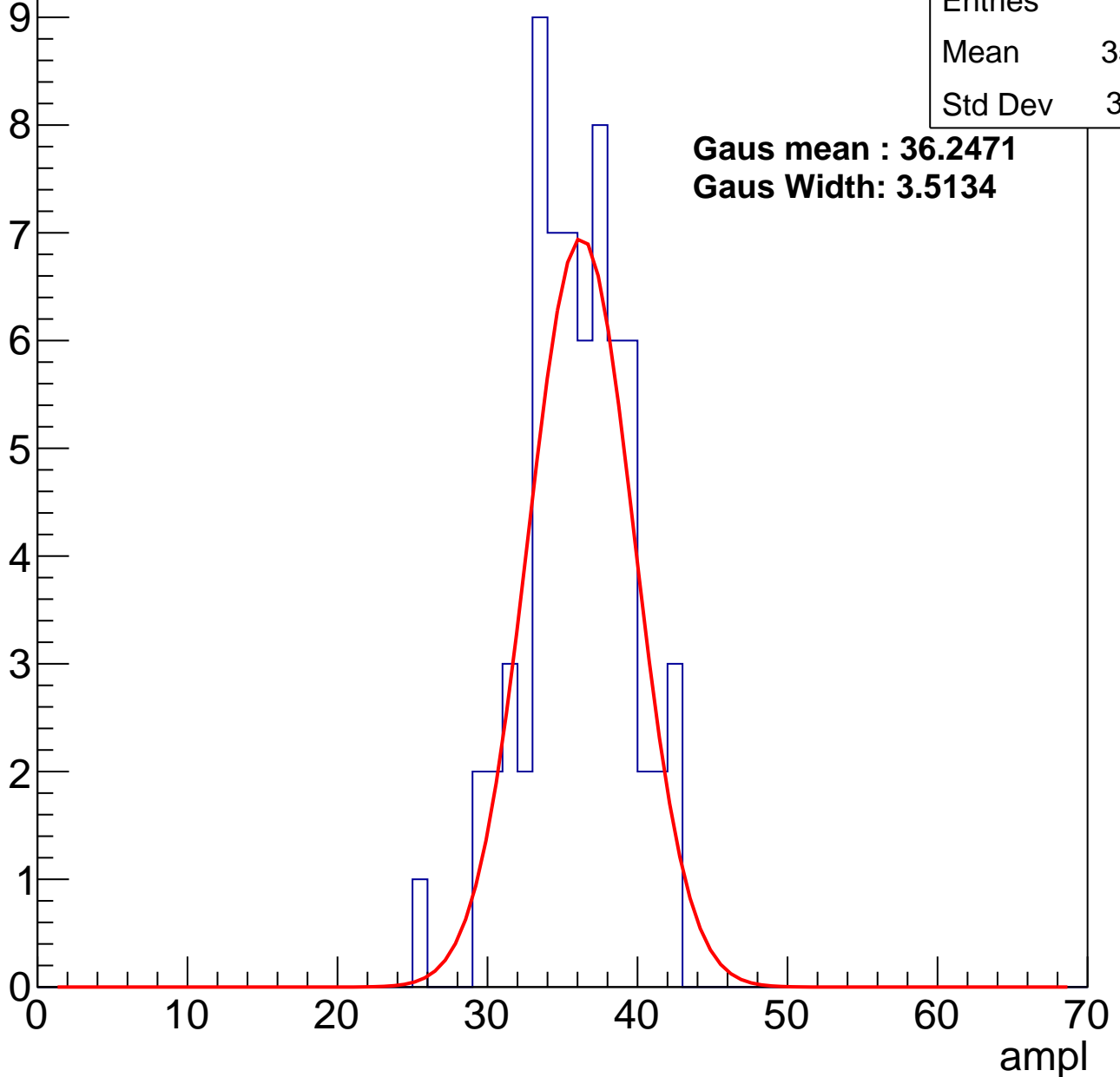
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.48
Std Dev	3.421

Gaus mean : 36.2471

Gaus Width: 3.5134



B0L102S, U25-ch16, adc2

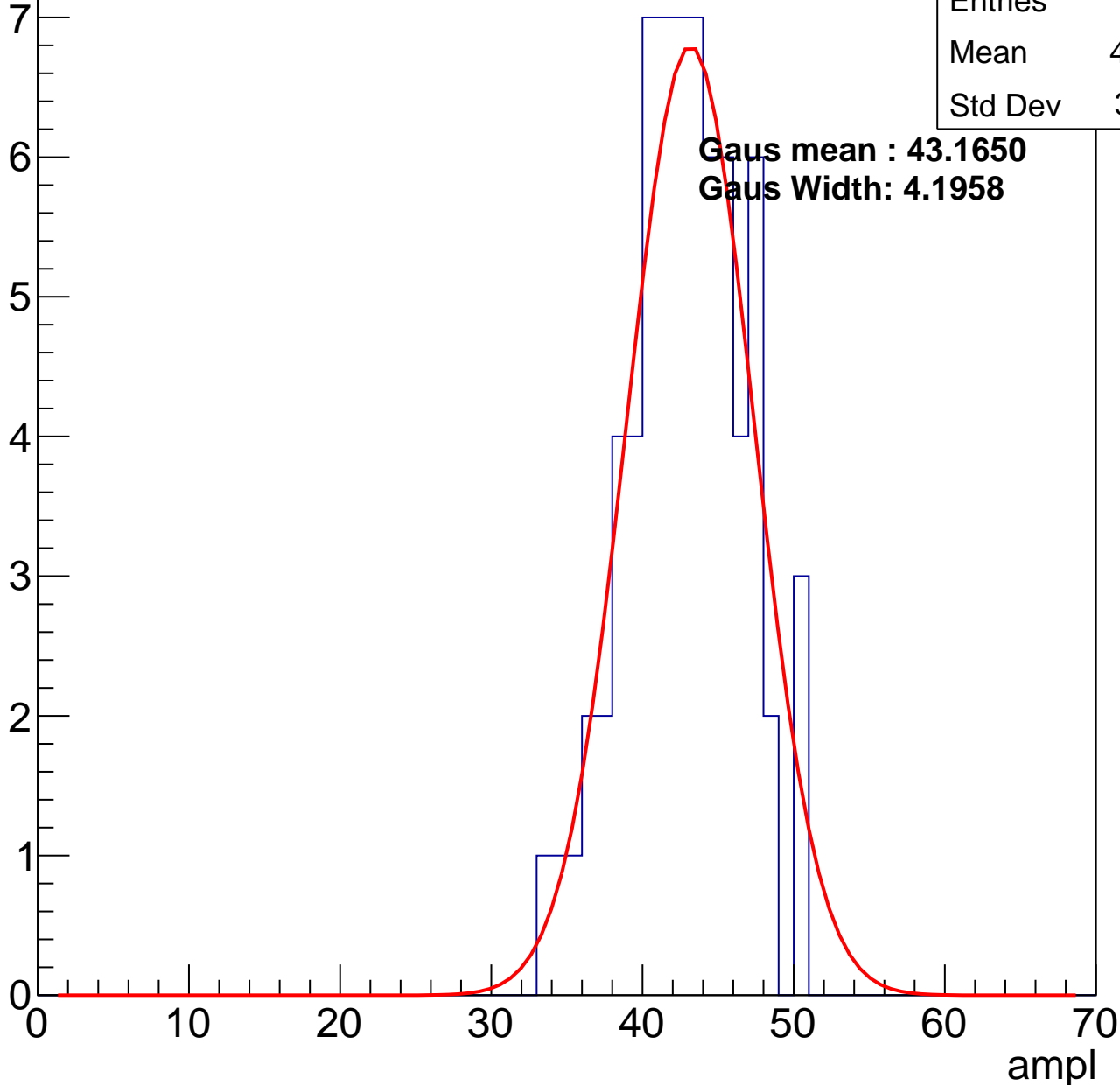
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	42.34
Std Dev	3.791

Gaus mean : 43.1650

Gaus Width: 4.1958

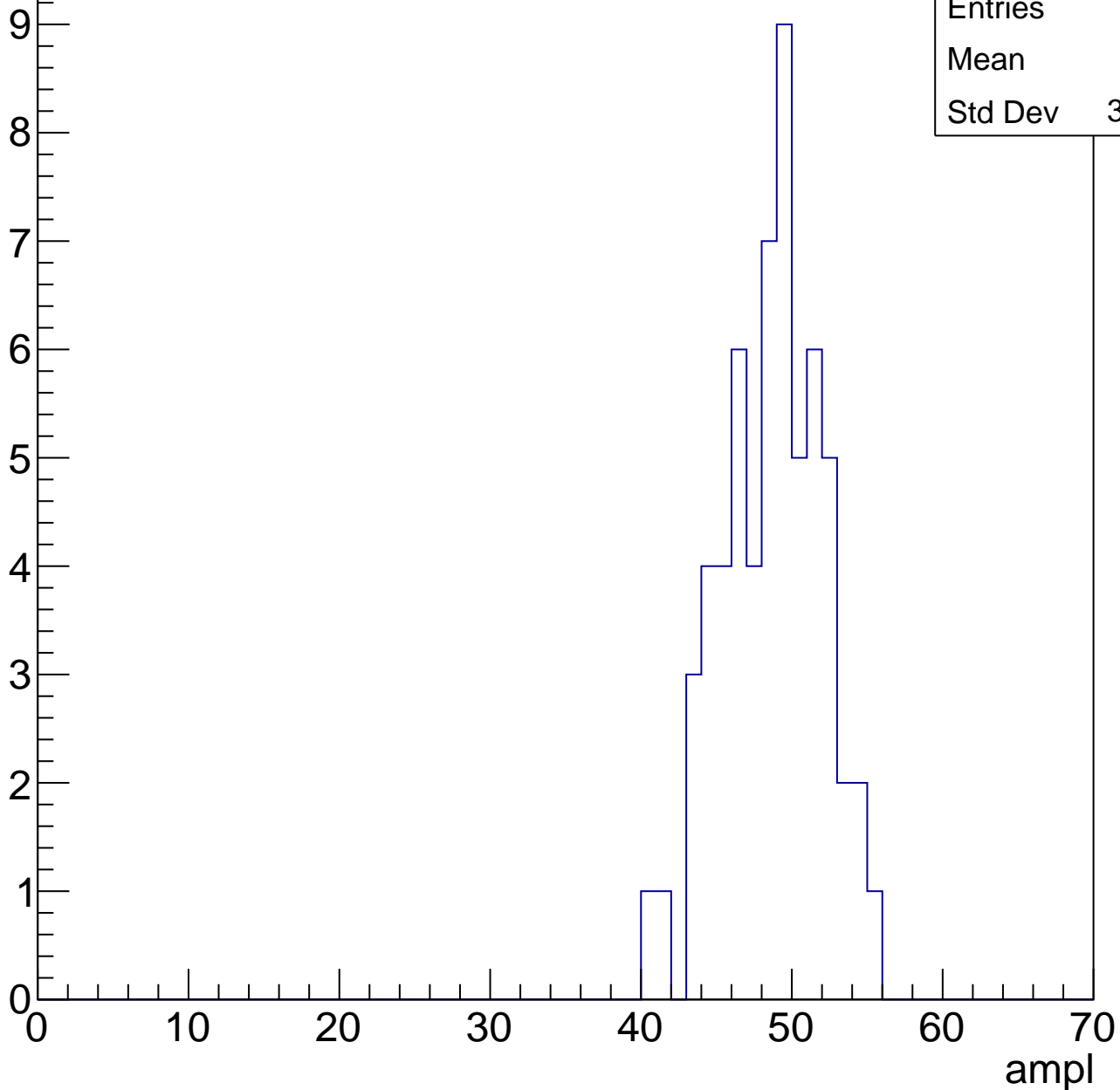


B0L102S, U25-ch16, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

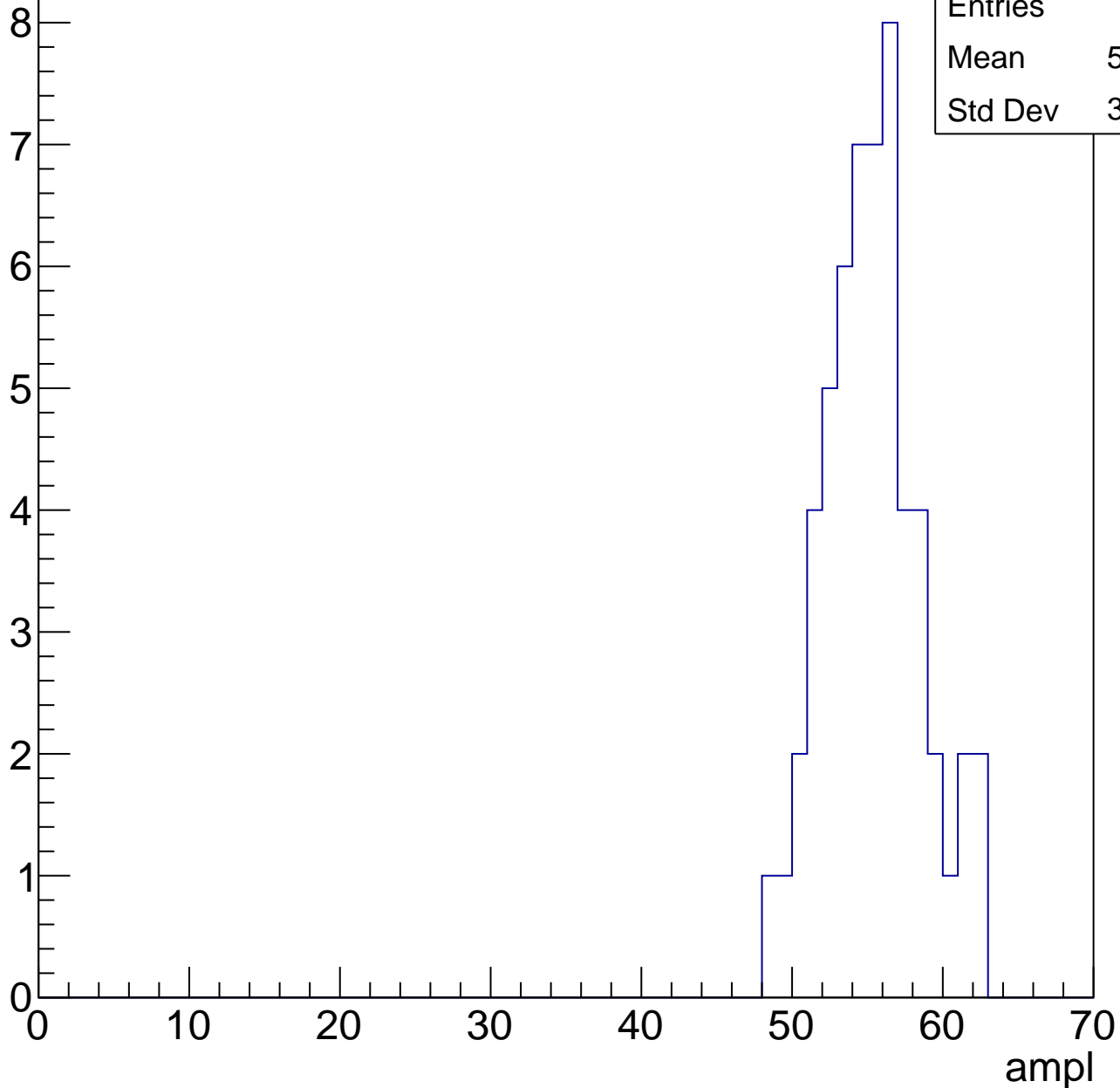
Entries	60
Mean	48.2
Std Dev	3.285



B0L102S, U25-ch16, adc4

calib_packv5_042523_0143.root, FC#12, port B1

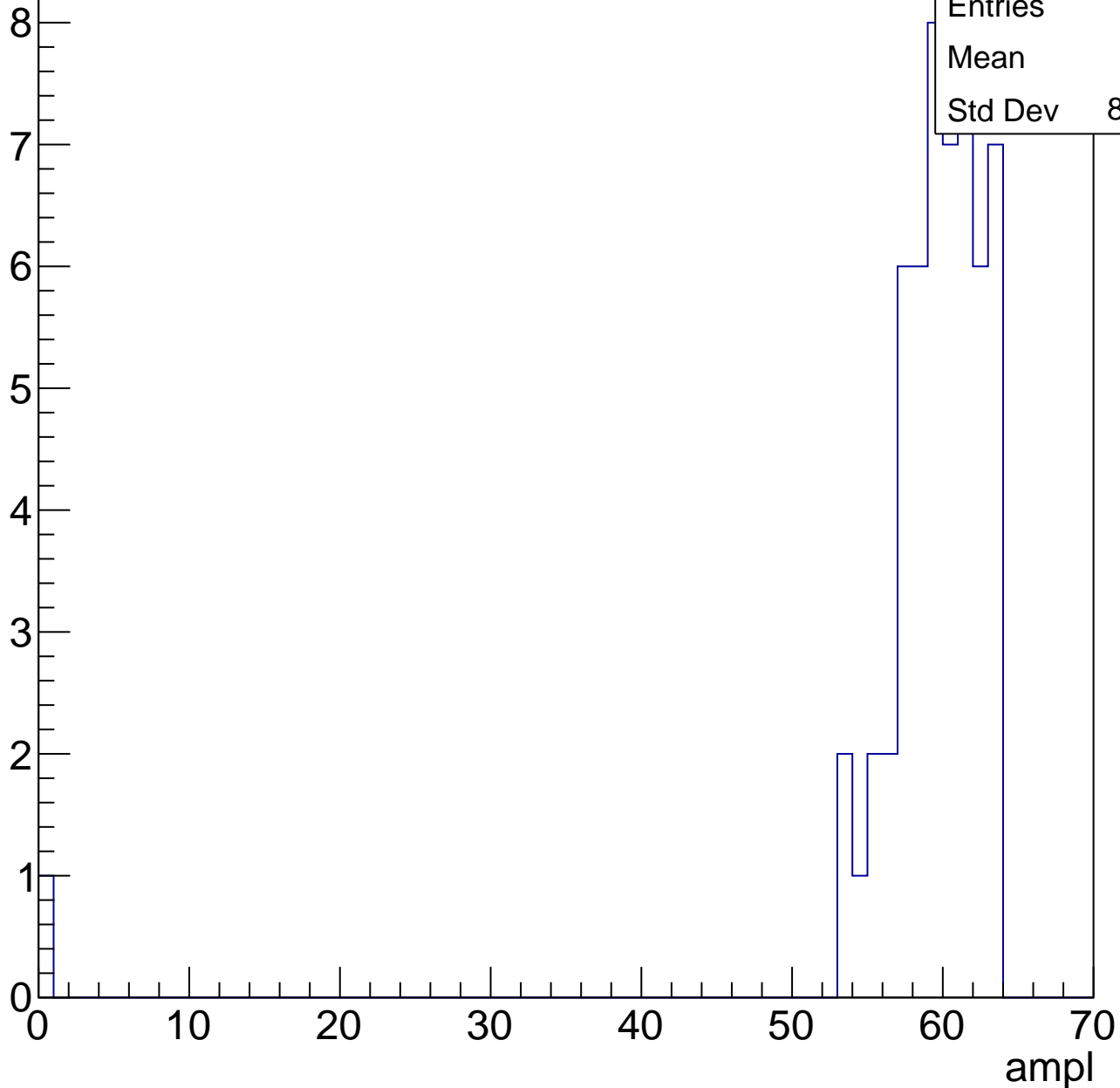
Entry



B0L102S, U25-ch16, adc5

calib_packv5_042523_0143.root, FC#12, port B1

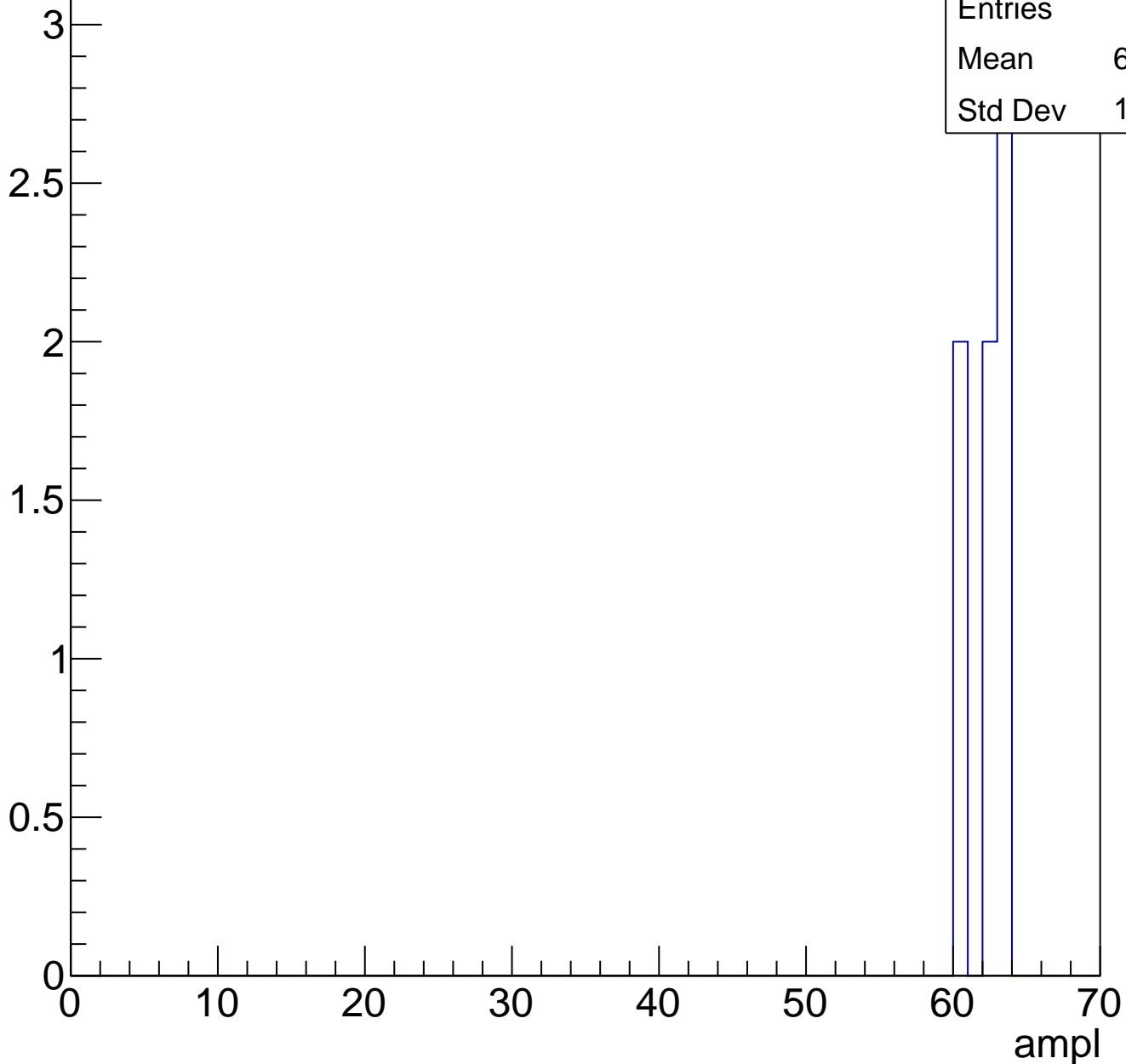
Entry



B0L102S, U25-ch16, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch16, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch17, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	87
Mean	31.17
Std Dev	3.655

Gaus mean : 31.6500

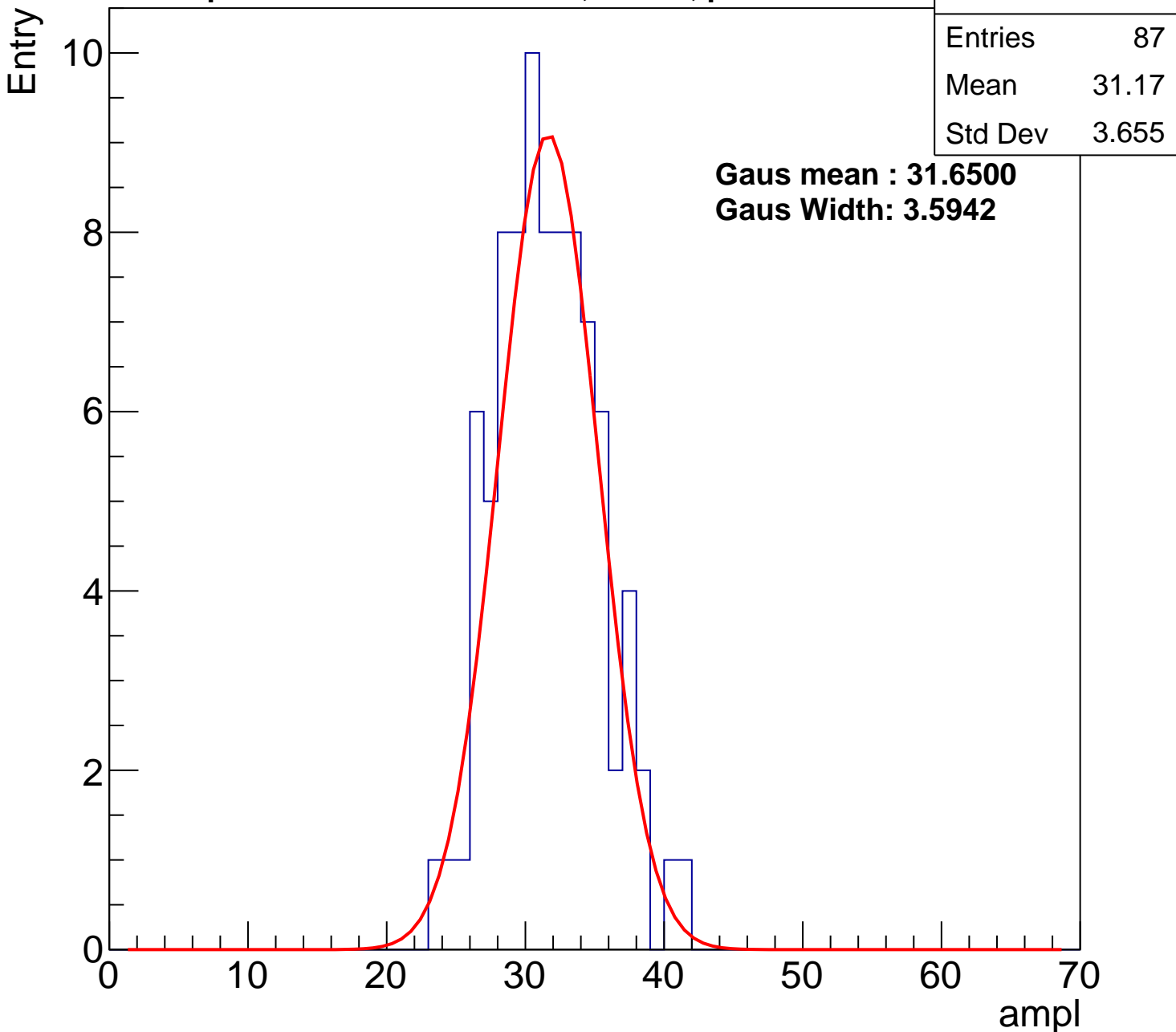
Gaus Width: 3.5942

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch17, adc1

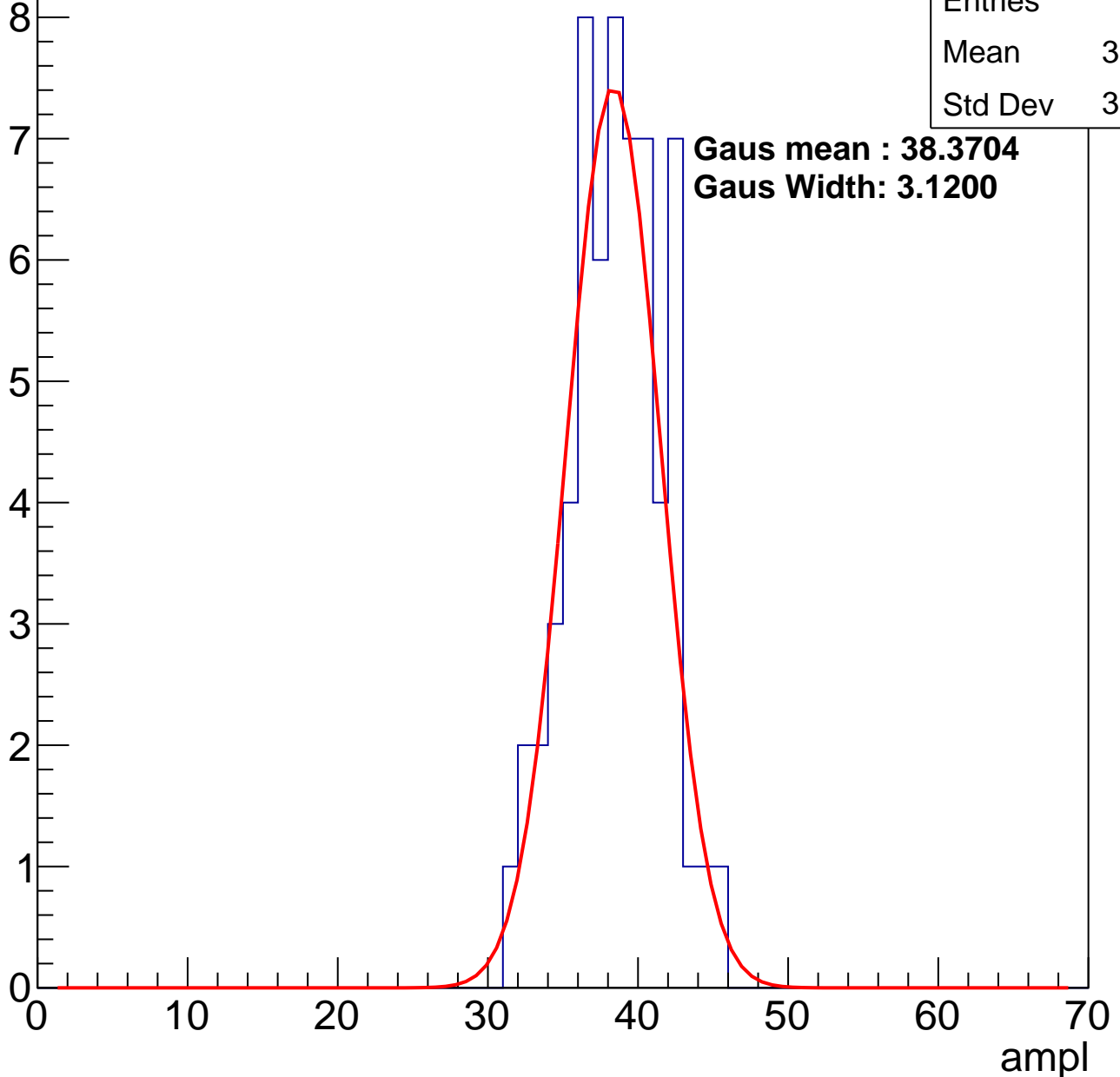
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	38.06
Std Dev	3.074

Gaus mean : 38.3704

Gaus Width: 3.1200



B0L102S, U25-ch17, adc2

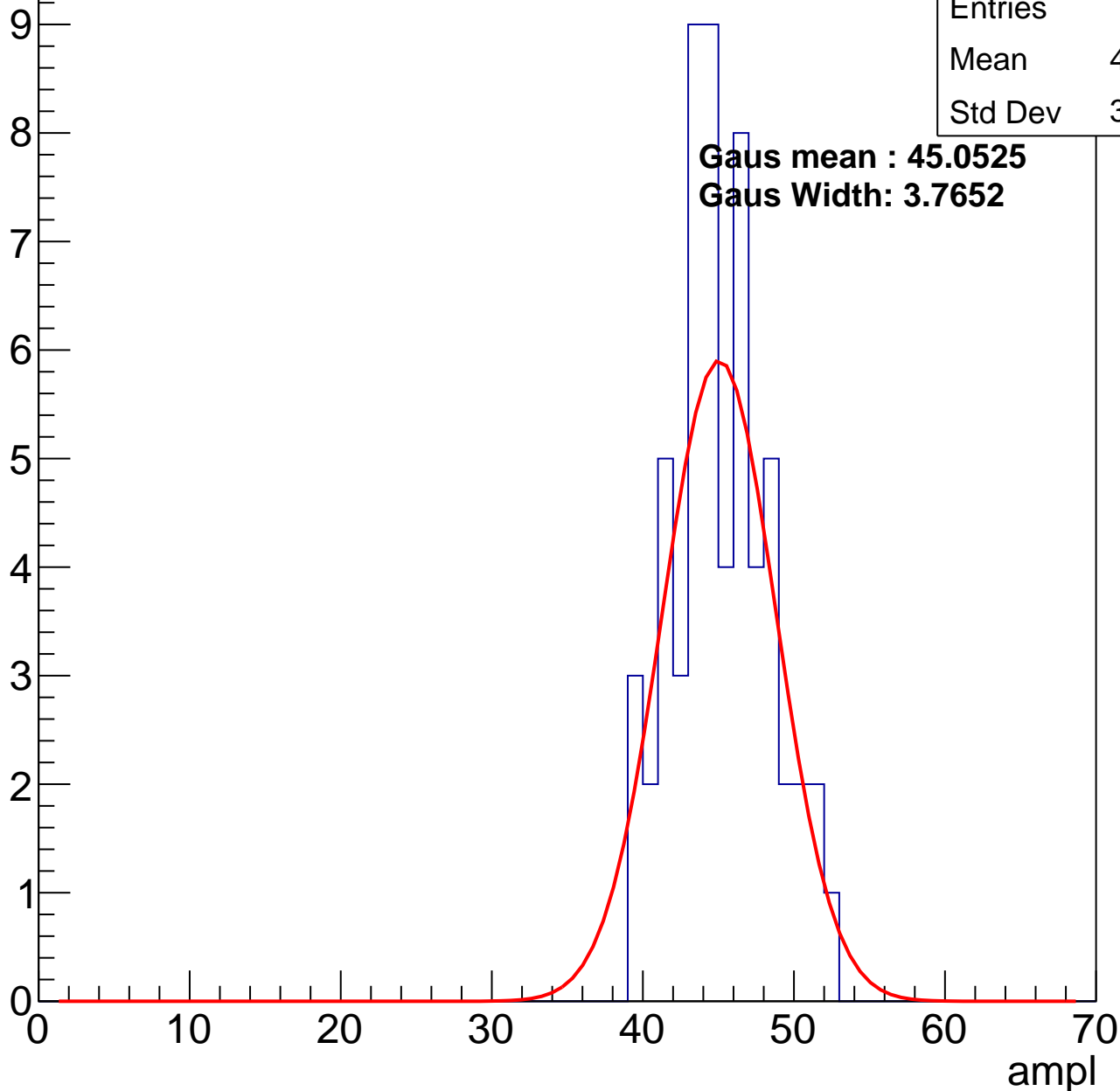
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	44.73
Std Dev	3.129

Gaus mean : 45.0525

Gaus Width: 3.7652

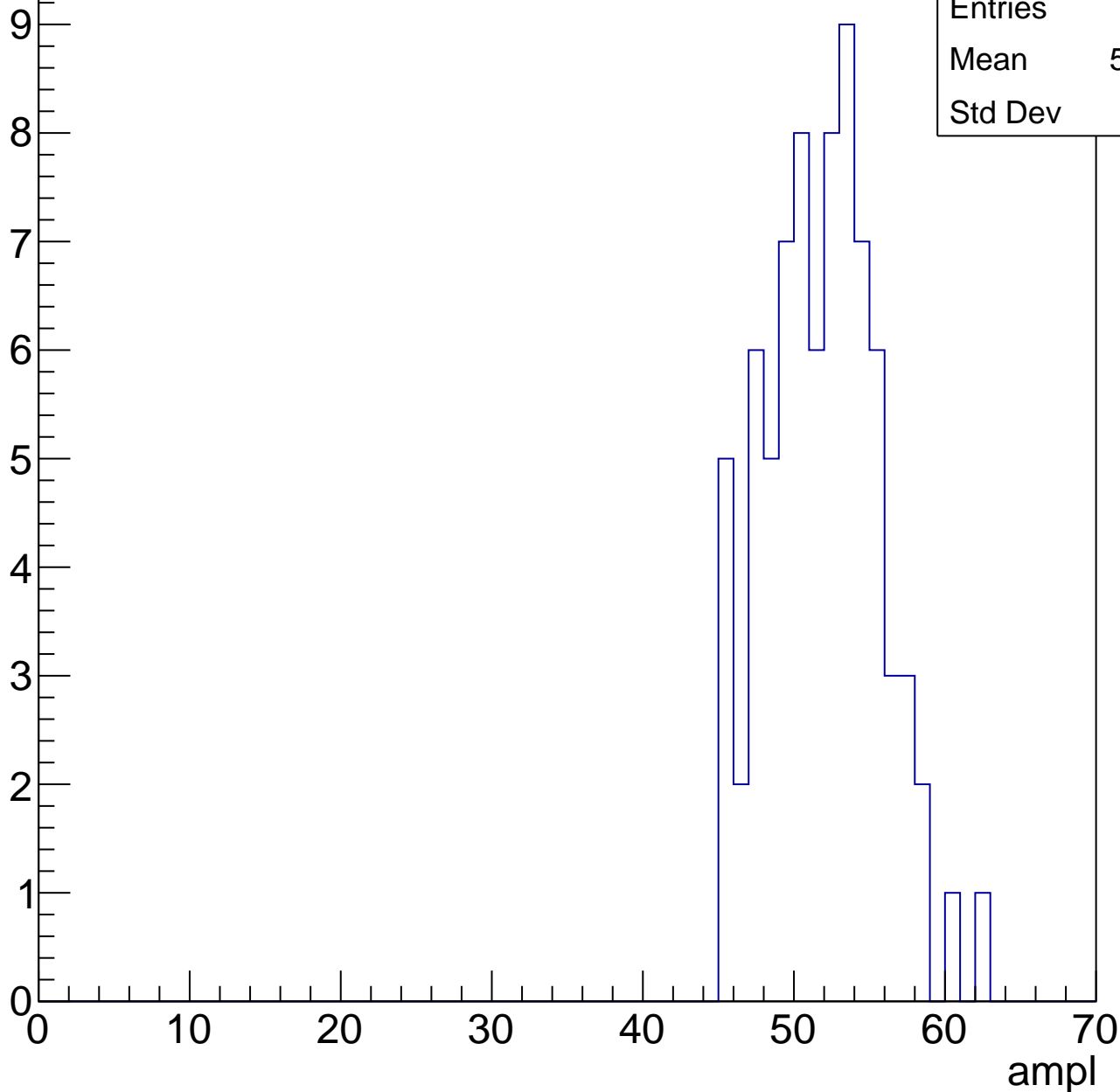


B0L102S, U25-ch17, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	51.47
Std Dev	3.69



B0L102S, U25-ch17, adc4

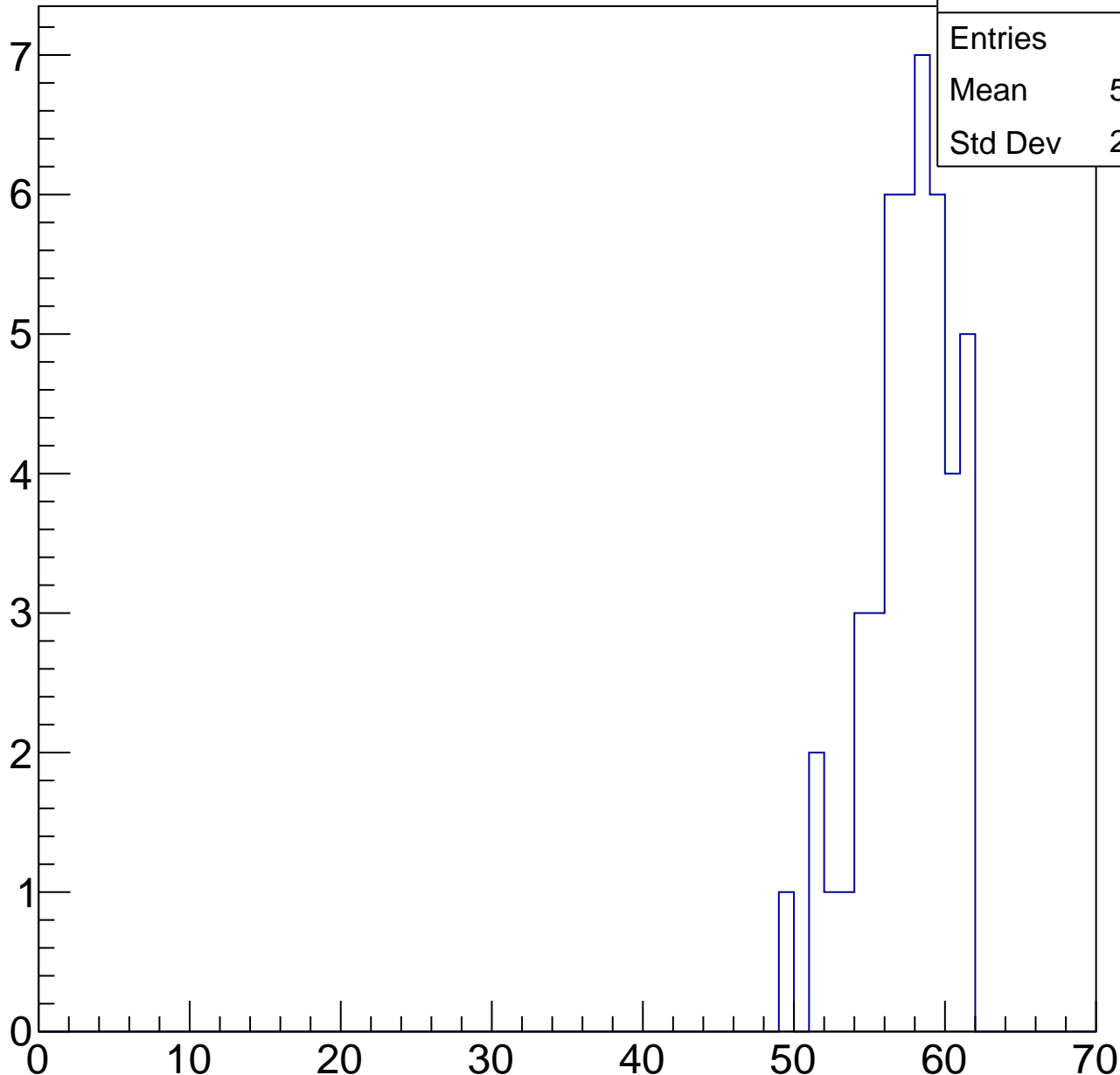
calib_packv5_042523_0143.root, FC#12, port B1

Entry

7
6
5
4
3
2
1
0

Entries	45
Mean	57.02
Std Dev	2.863

ampl

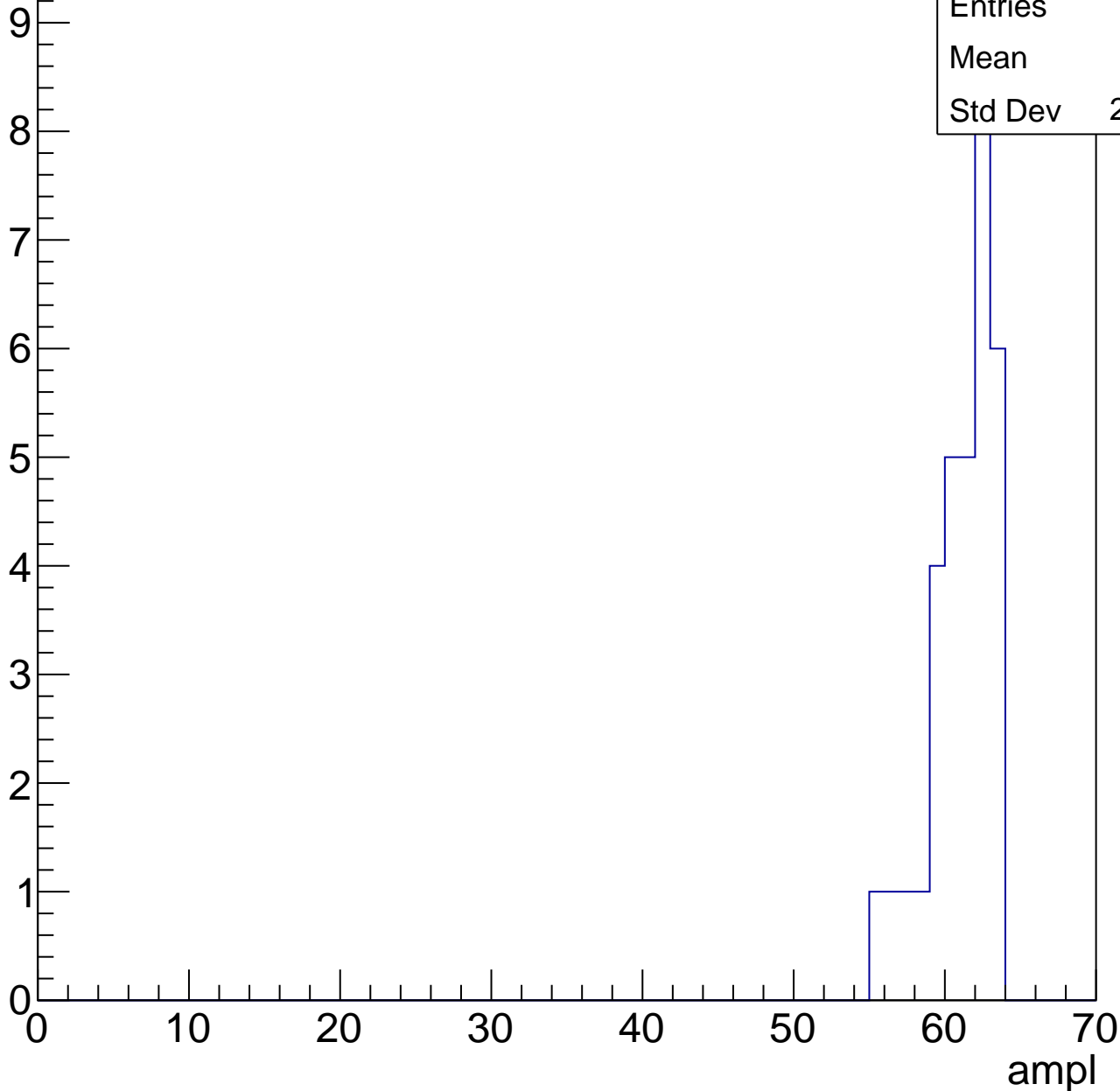


B0L102S, U25-ch17, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

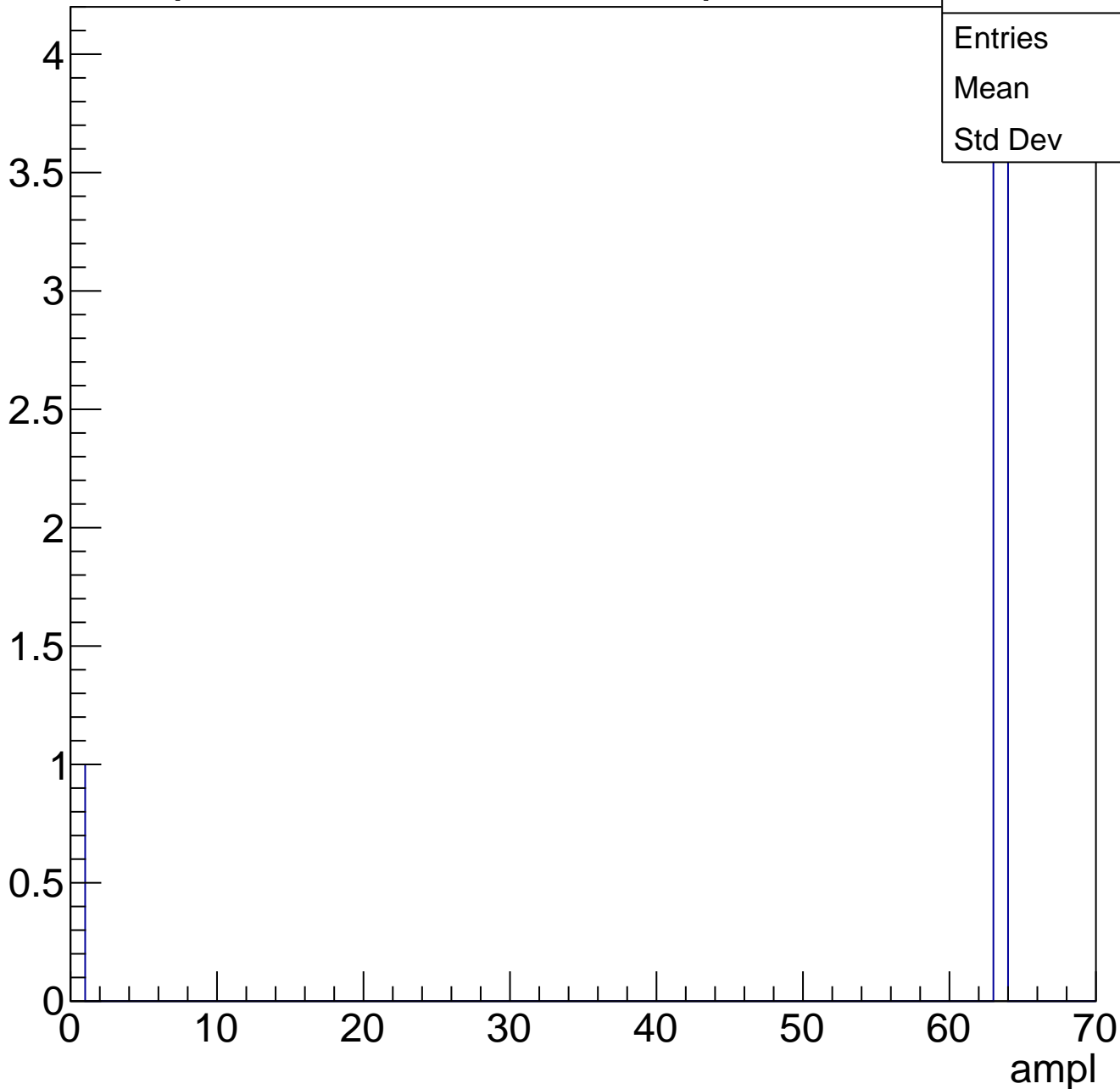
Entries	33
Mean	60.7
Std Dev	2.037



B0L102S, U25-ch17, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch17, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch18, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	93
Mean	30.42
Std Dev	3.925

Gaus mean : 30.6785

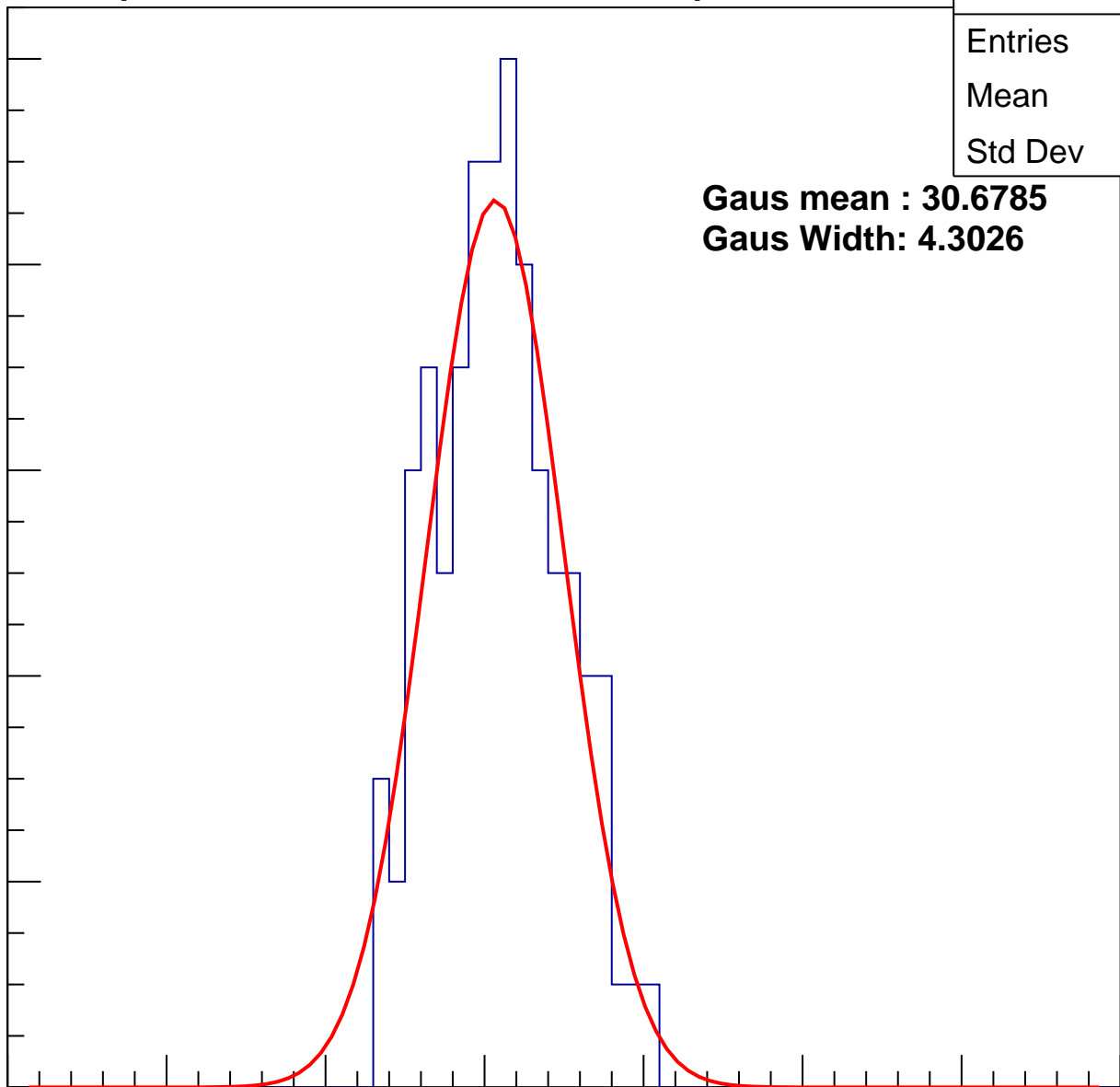
Gaus Width: 4.3026

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch18, adc1

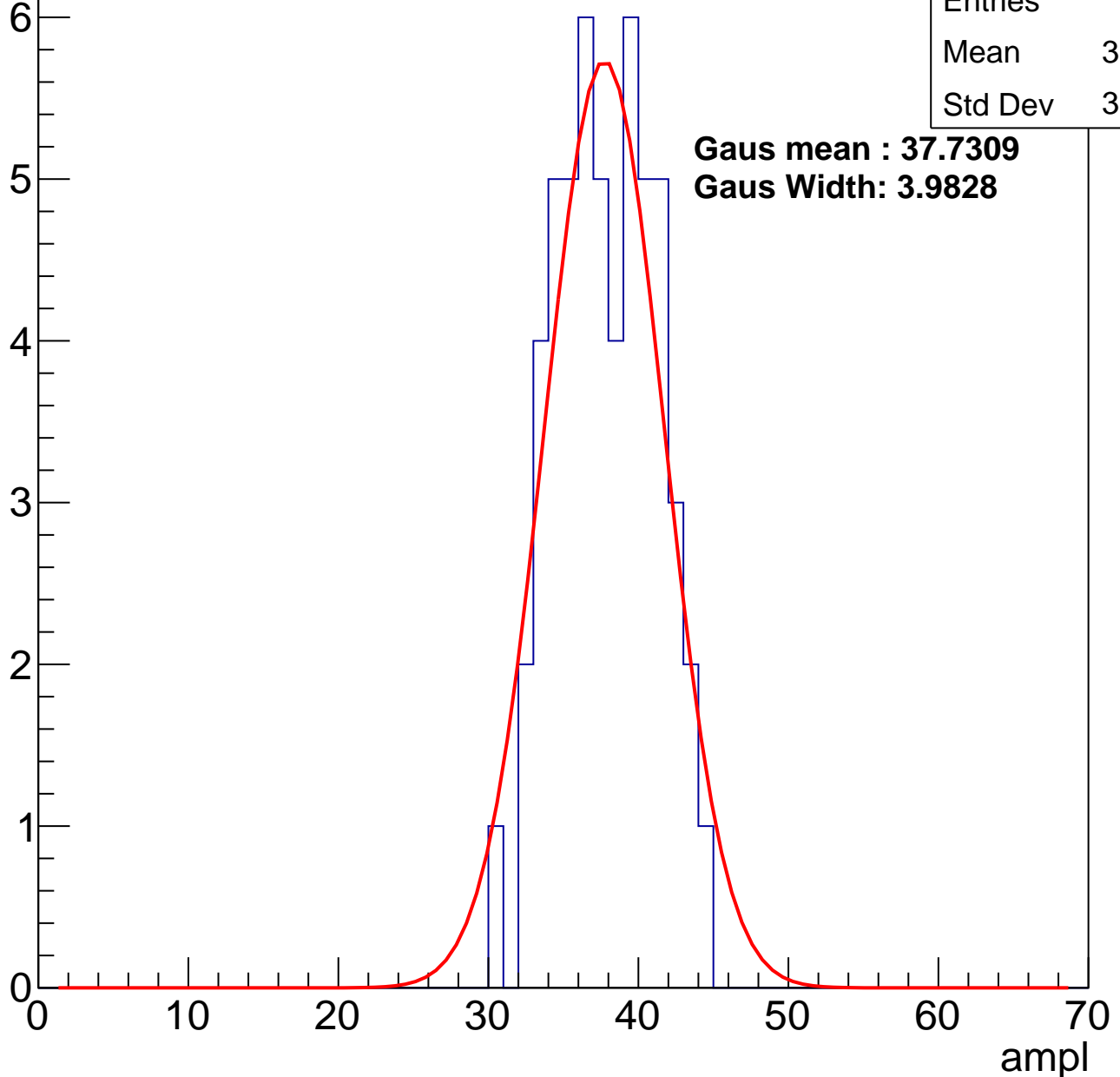
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	37.39
Std Dev	3.263

Gaus mean : 37.7309

Gaus Width: 3.9828



B0L102S, U25-ch18, adc2

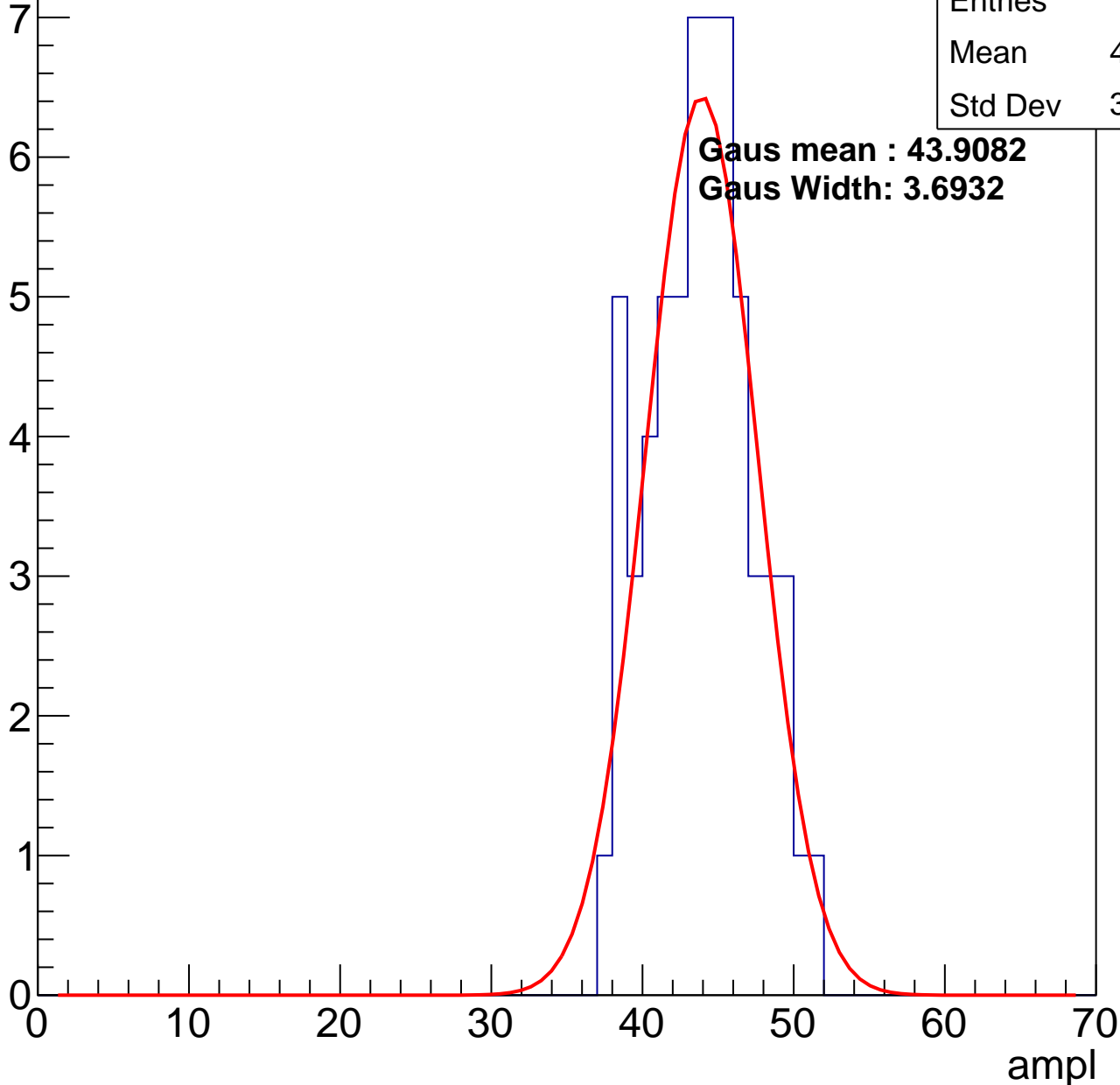
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	43.43
Std Dev	3.373

Gaus mean : 43.9082

Gaus Width: 3.6932

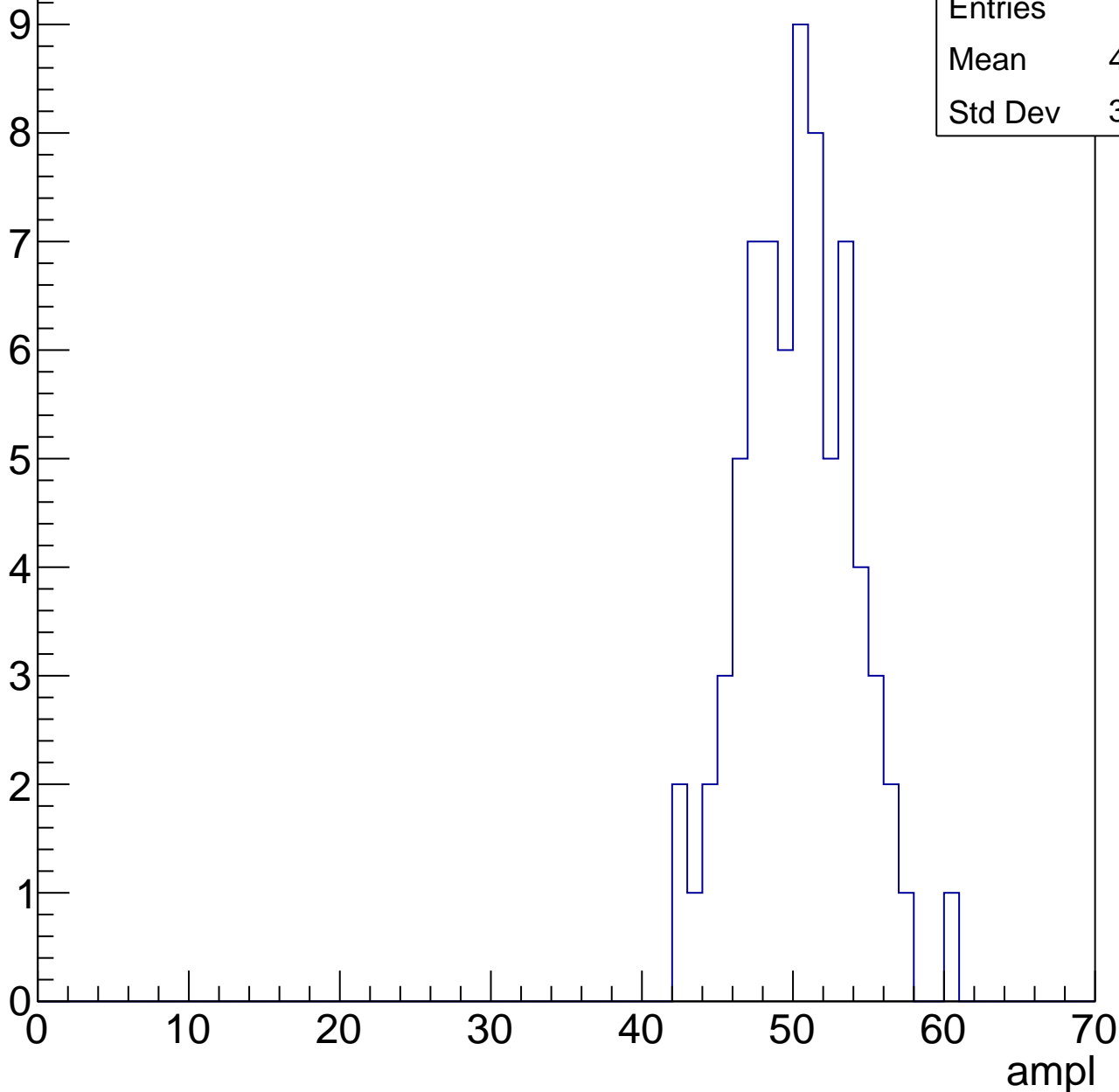


B0L102S, U25-ch18, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	49.84
Std Dev	3.608



B0L102S, U25-ch18, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	60
Mean	56.62
Std Dev	2.995

ampl

0 10 20 30 40 50 60 70

0

1

2

3

4

5

6

7

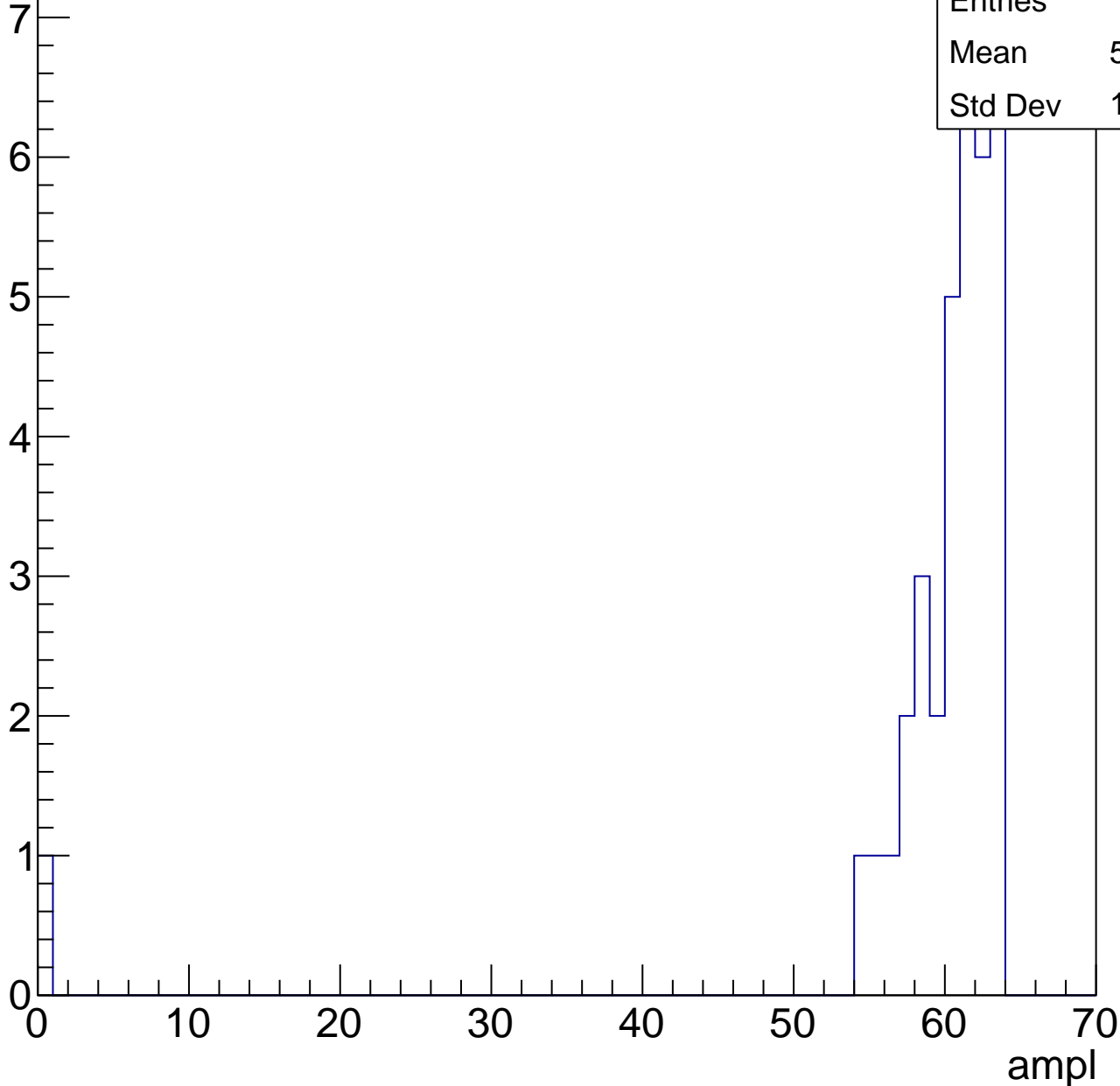
8

B0L102S, U25-ch18, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	58.64
Std Dev	10.19



B0L102S, U25-ch18, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch18, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	11
Std Dev	11

B0L102S, U25-ch19, adc0

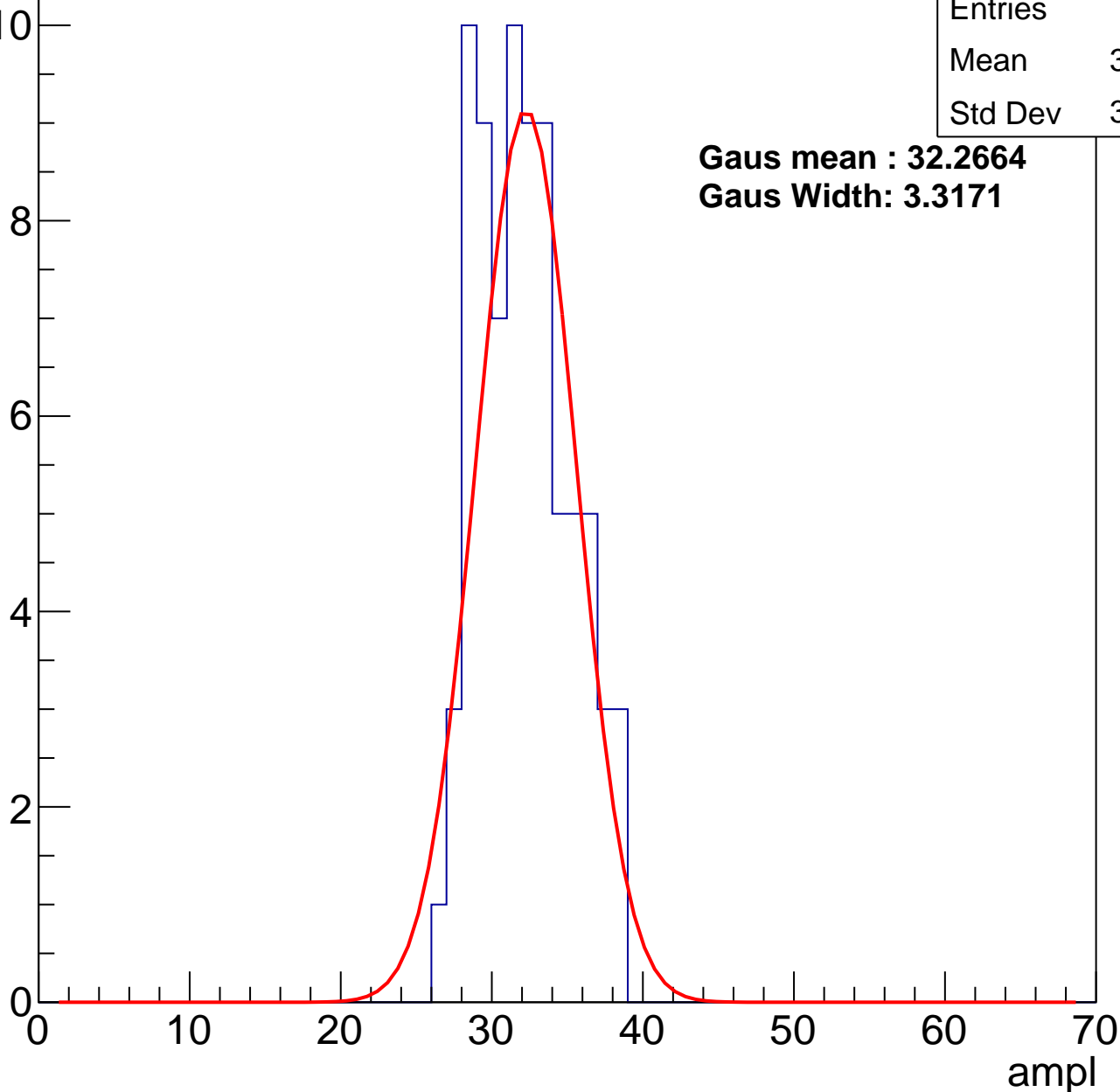
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	31.68
Std Dev	3.017

Gaus mean : 32.2664

Gaus Width: 3.3171



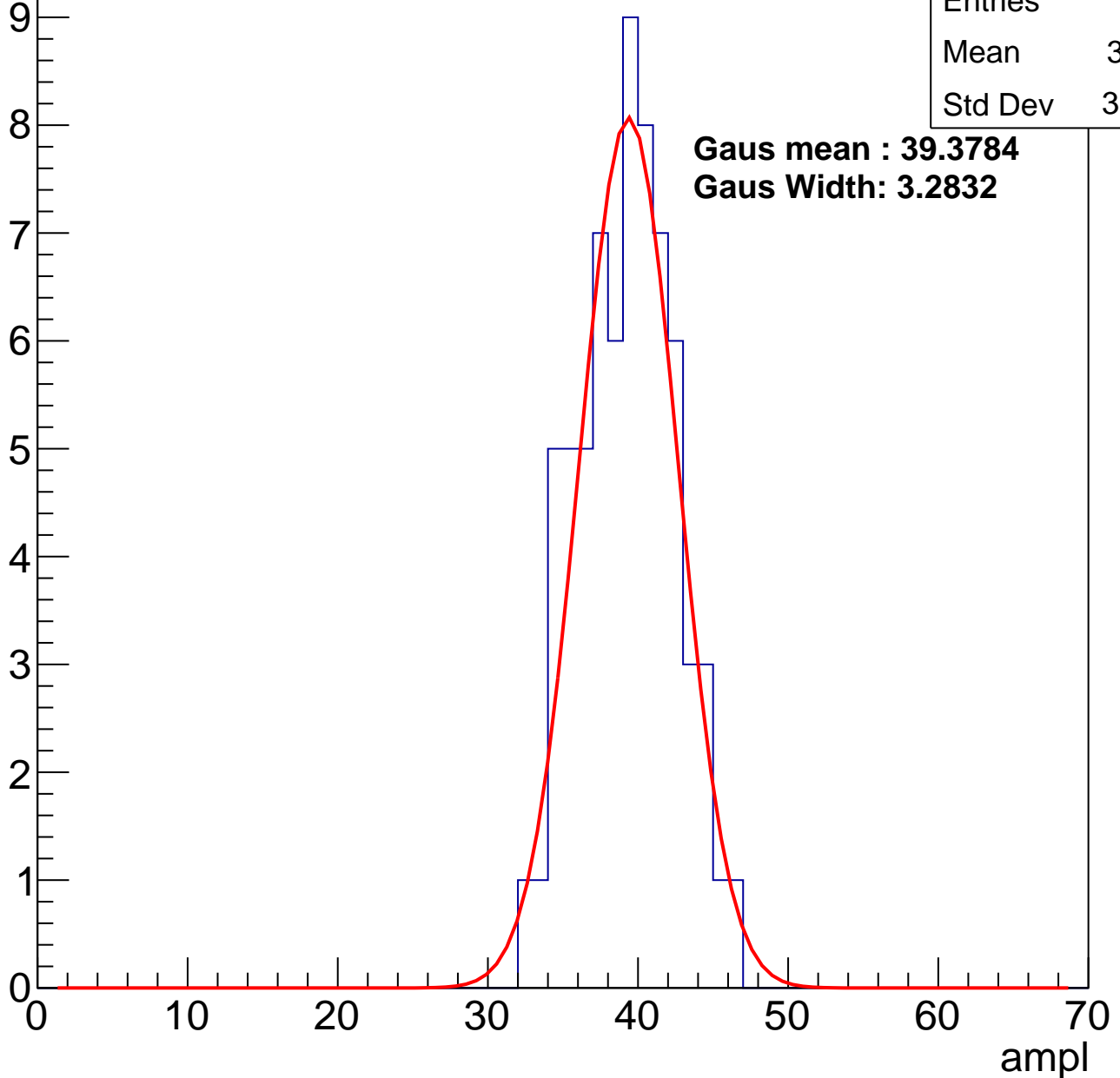
B0L102S, U25-ch19, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	38.81
Std Dev	3.126

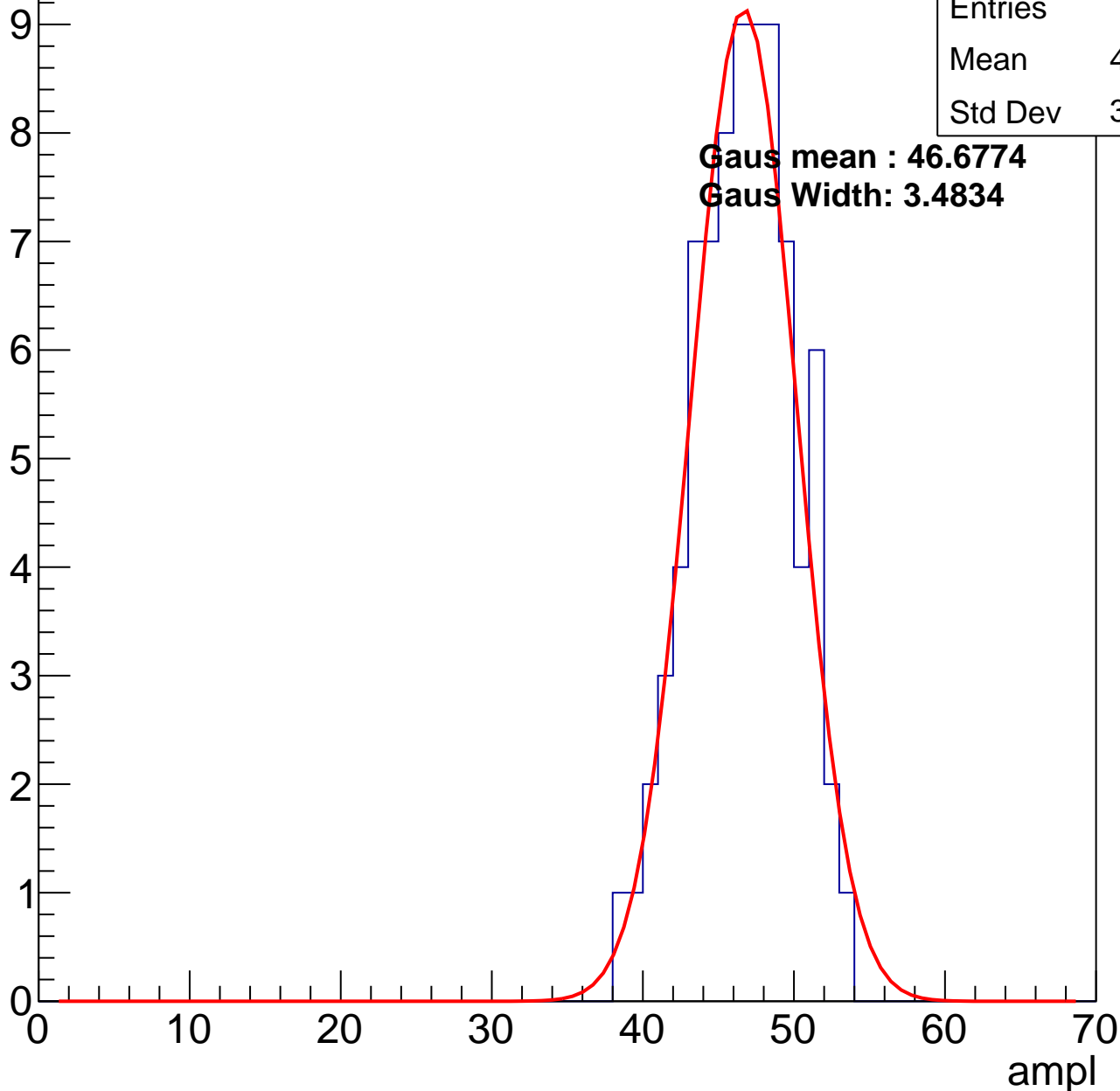
Gaus mean : 39.3784
Gaus Width: 3.2832



B0L102S, U25-ch19, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

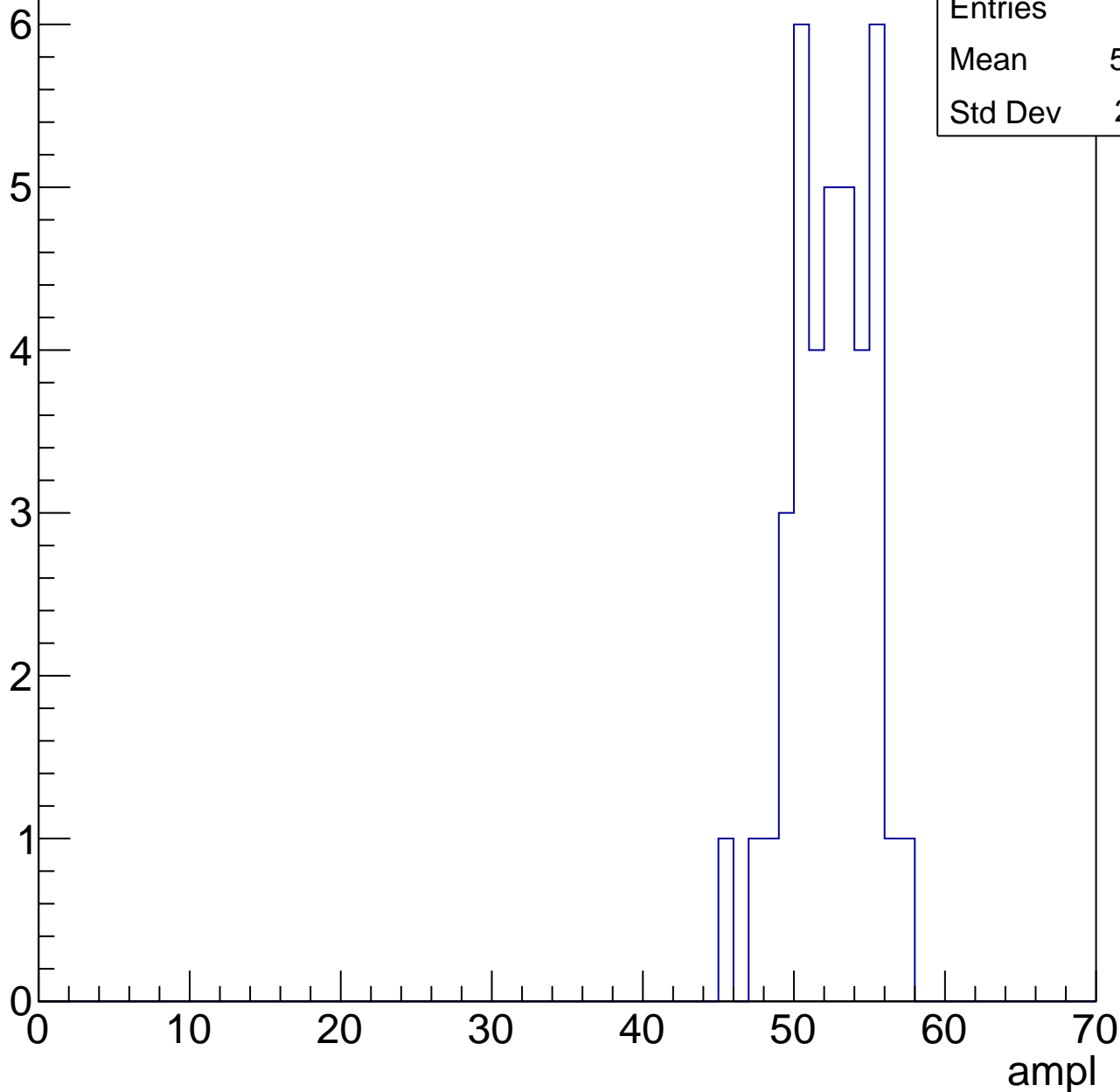


B0L102S, U25-ch19, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	51.97
Std Dev	2.621



B0L102S, U25-ch19, adc4

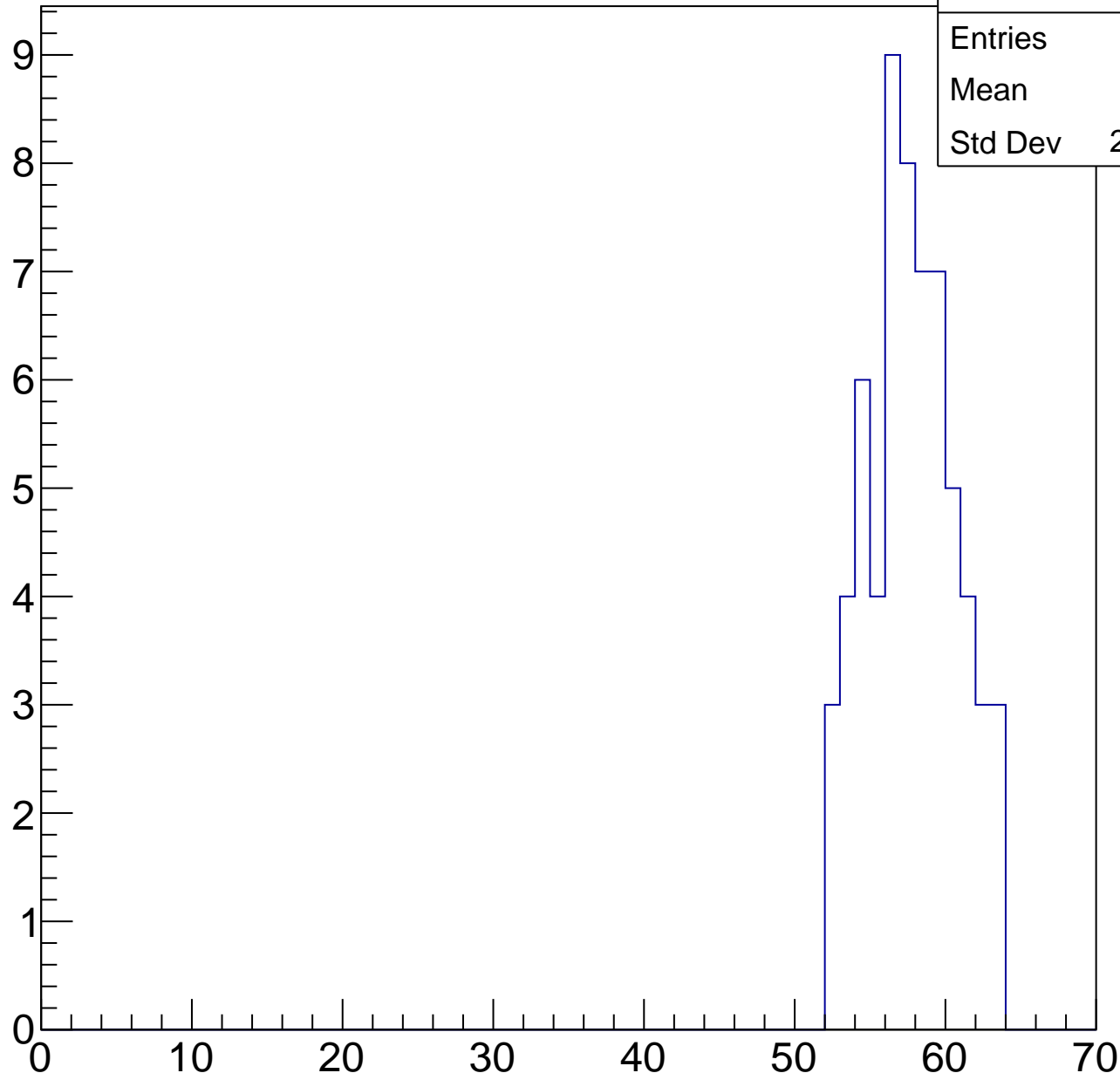
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	63
Mean	57.3
Std Dev	2.926

ampl

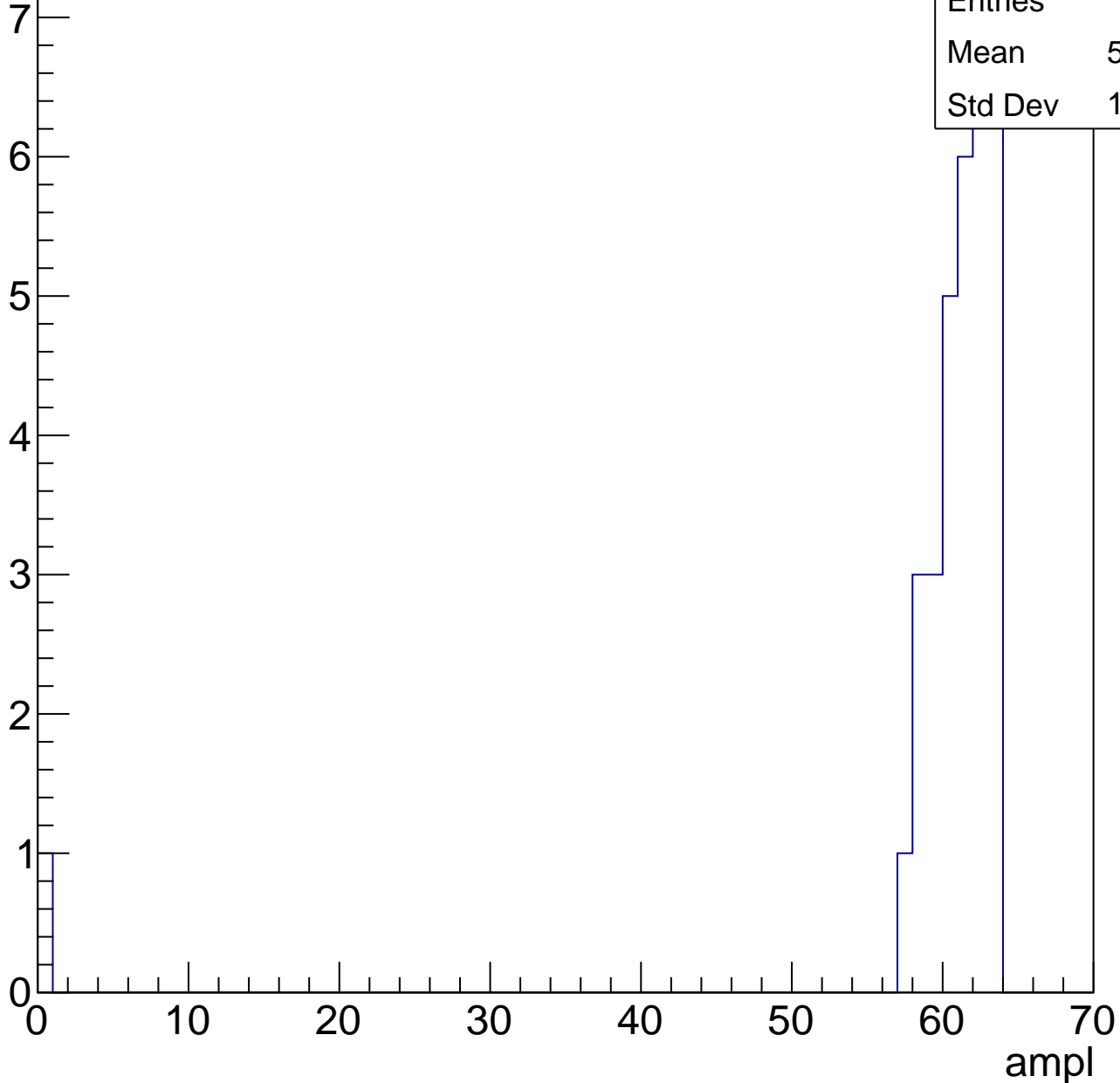


B0L102S, U25-ch19, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	33
Mean	59.06
Std Dev	10.58



B0L102S, U25-ch19, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

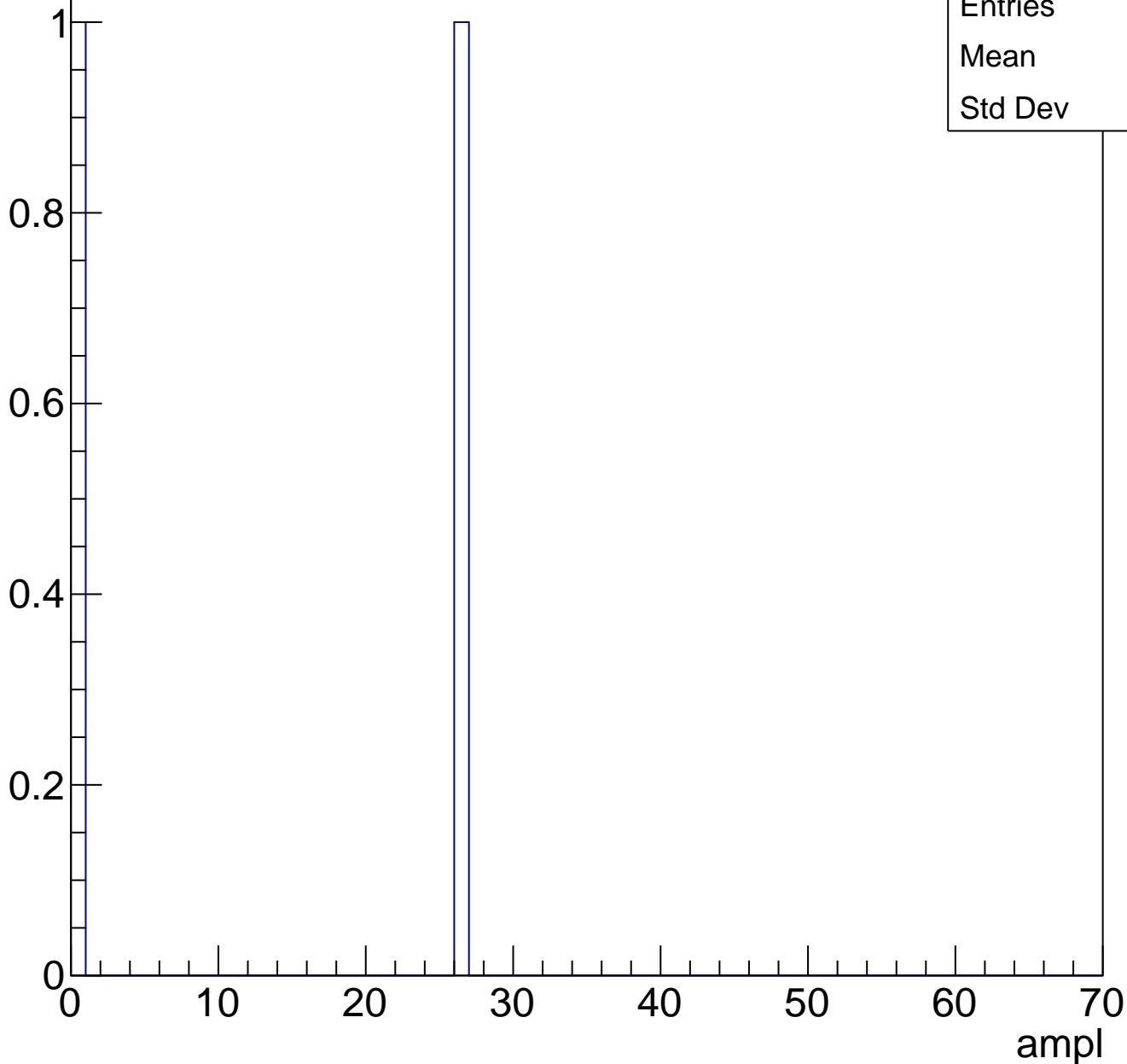


Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch19, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch20, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	86
Mean	30.81
Std Dev	3.881

Gaus mean : 31.0570

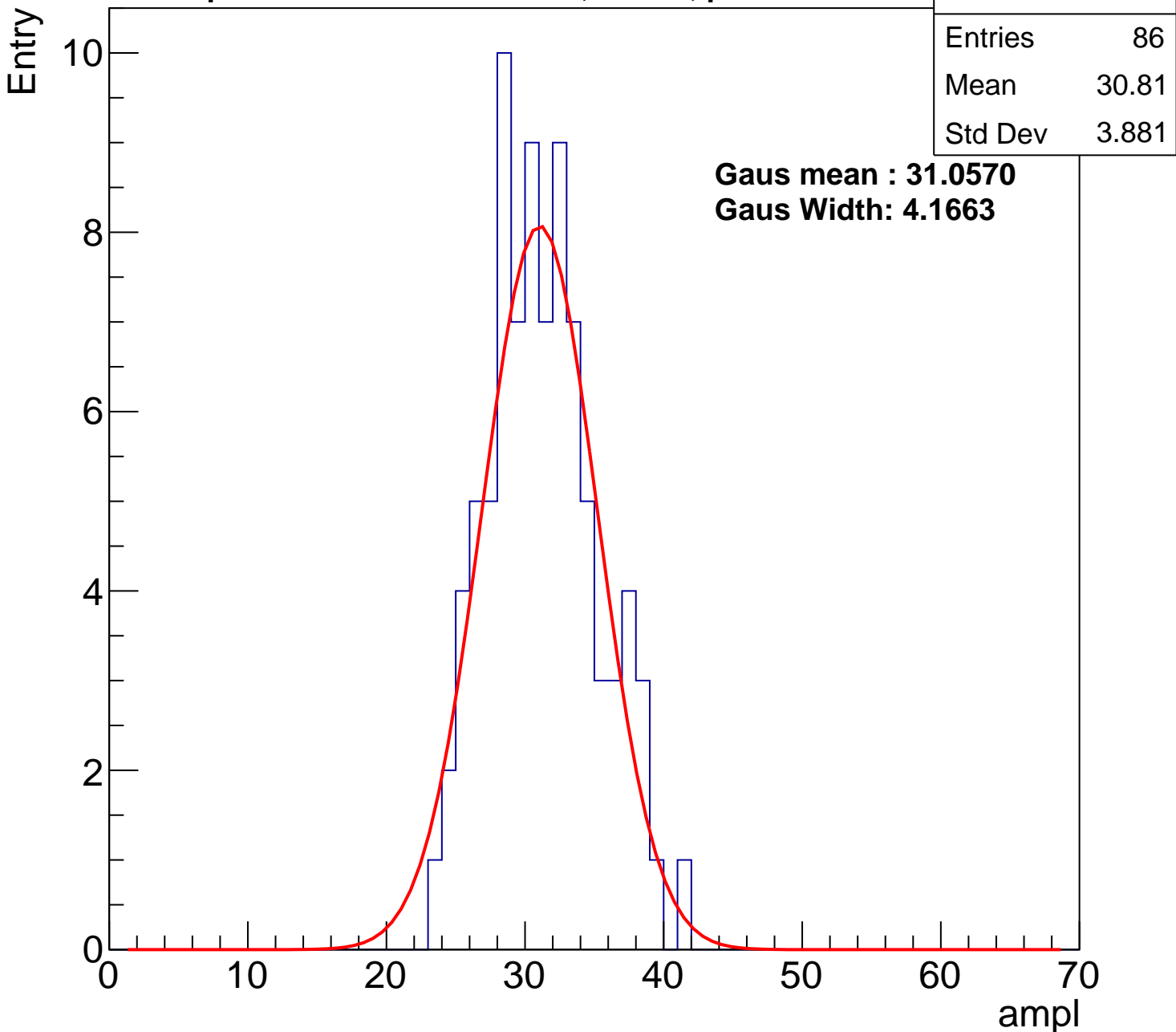
Gaus Width: 4.1663

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch20, adc1

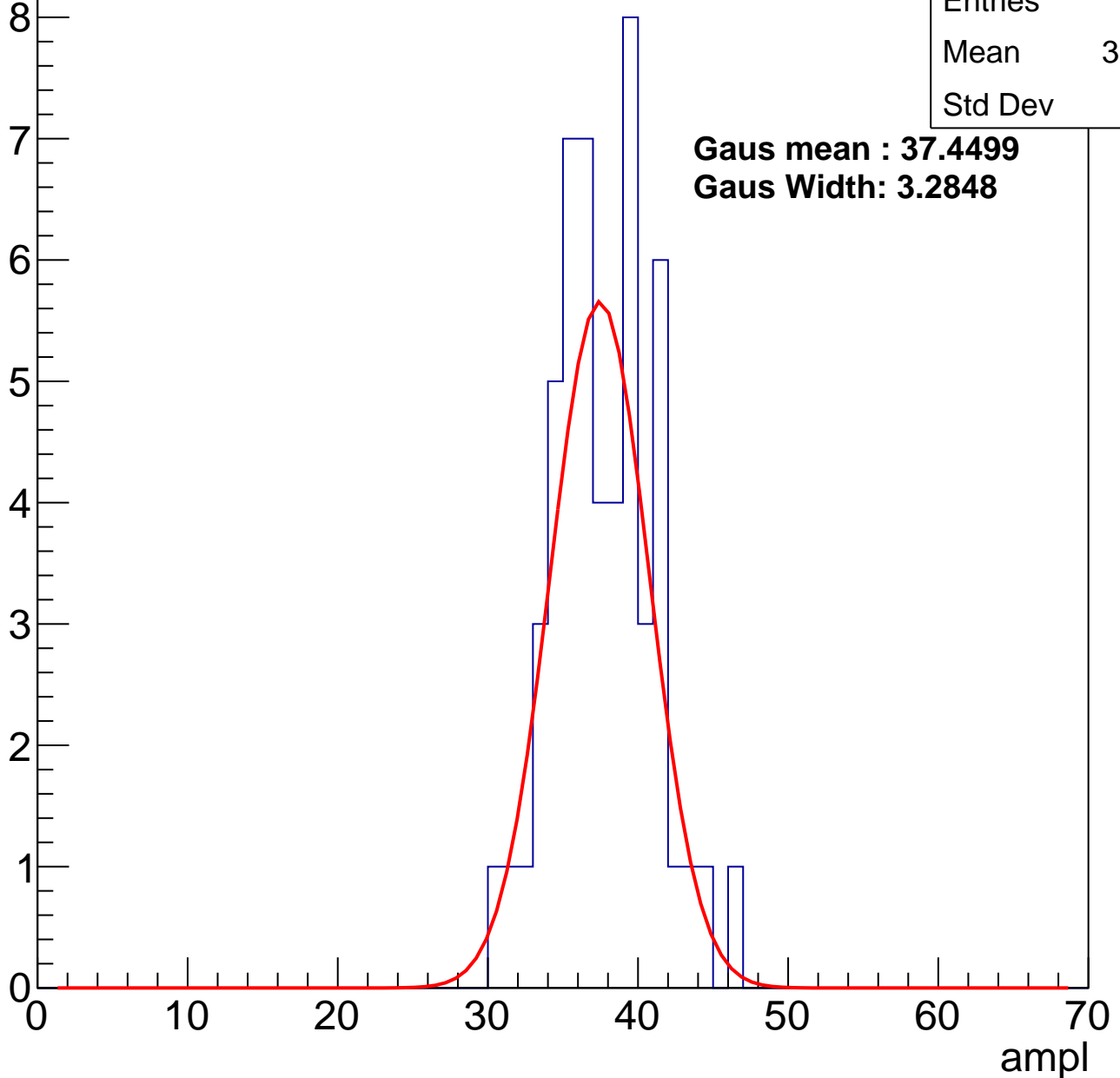
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	37.26
Std Dev	3.29

Gaus mean : 37.4499

Gaus Width: 3.2848



B0L102S, U25-ch20, adc2

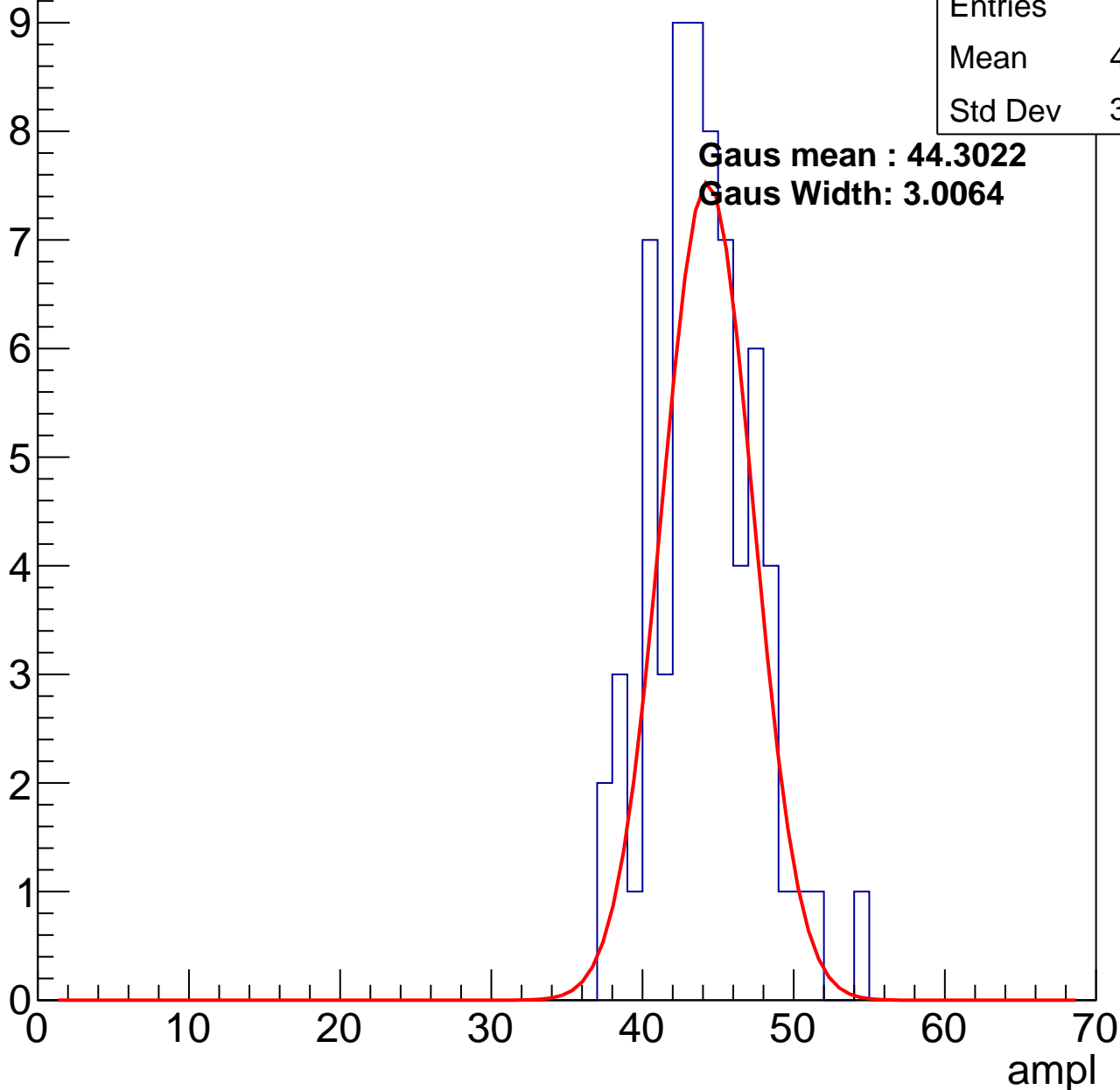
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	43.64
Std Dev	3.362

Gaus mean : 44.3022

Gaus Width: 3.0064

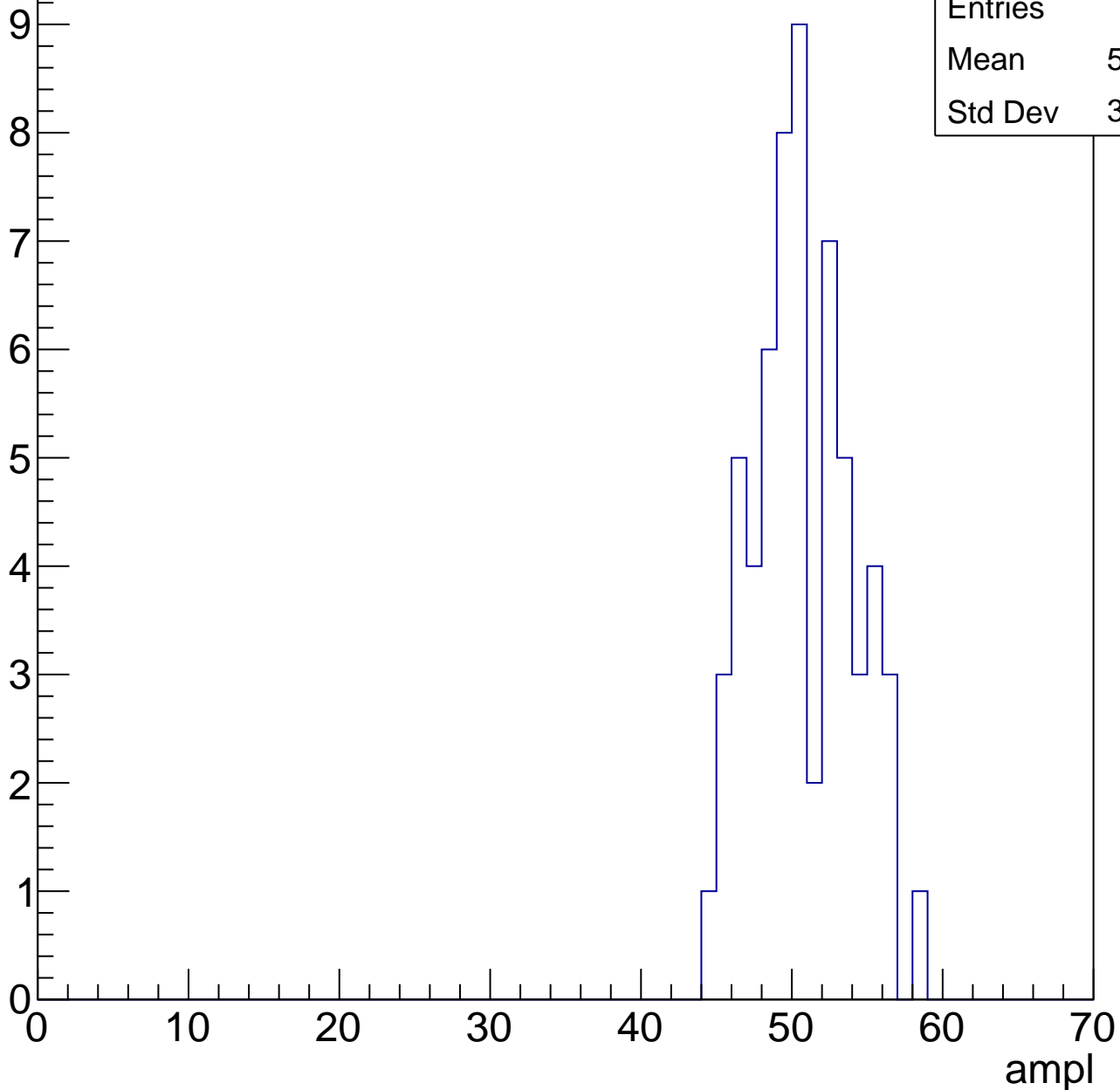


B0L102S, U25-ch20, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	50.26
Std Dev	3.264

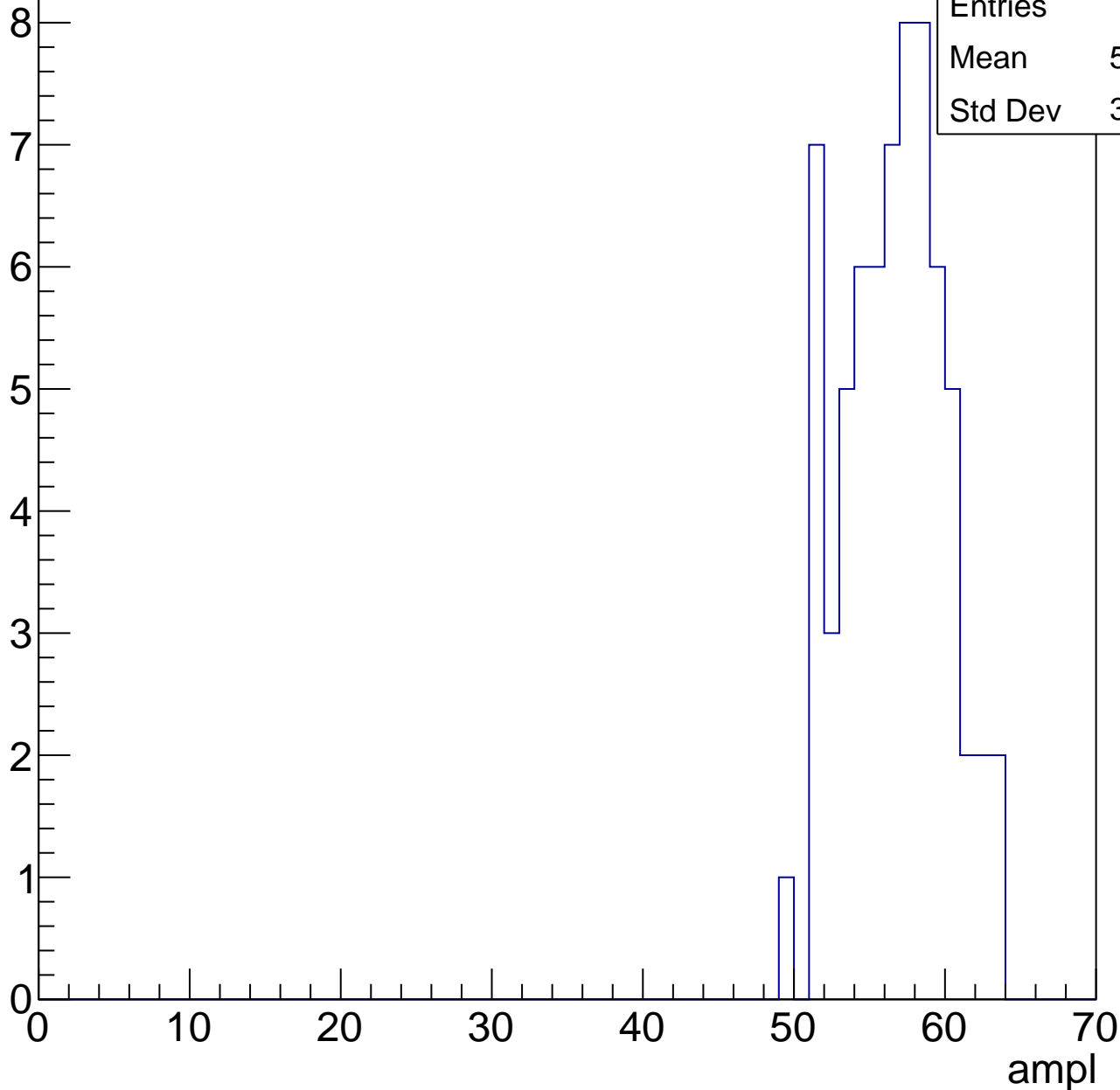


B0L102S, U25-ch20, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

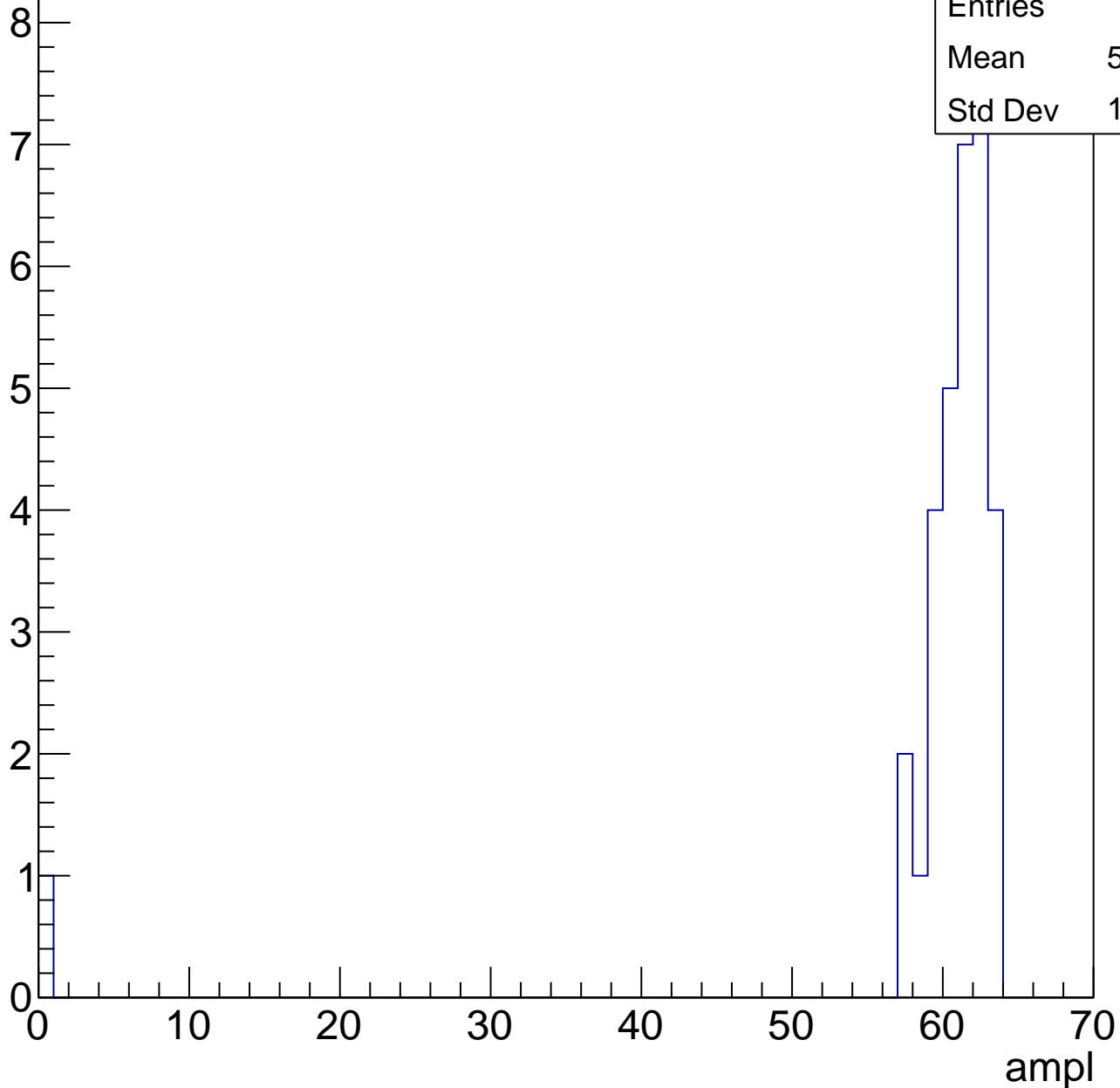
Entries	68
Mean	56.16
Std Dev	3.297



B0L102S, U25-ch20, adc5

calib_packv5_042523_0143.root, FC#12, port B1

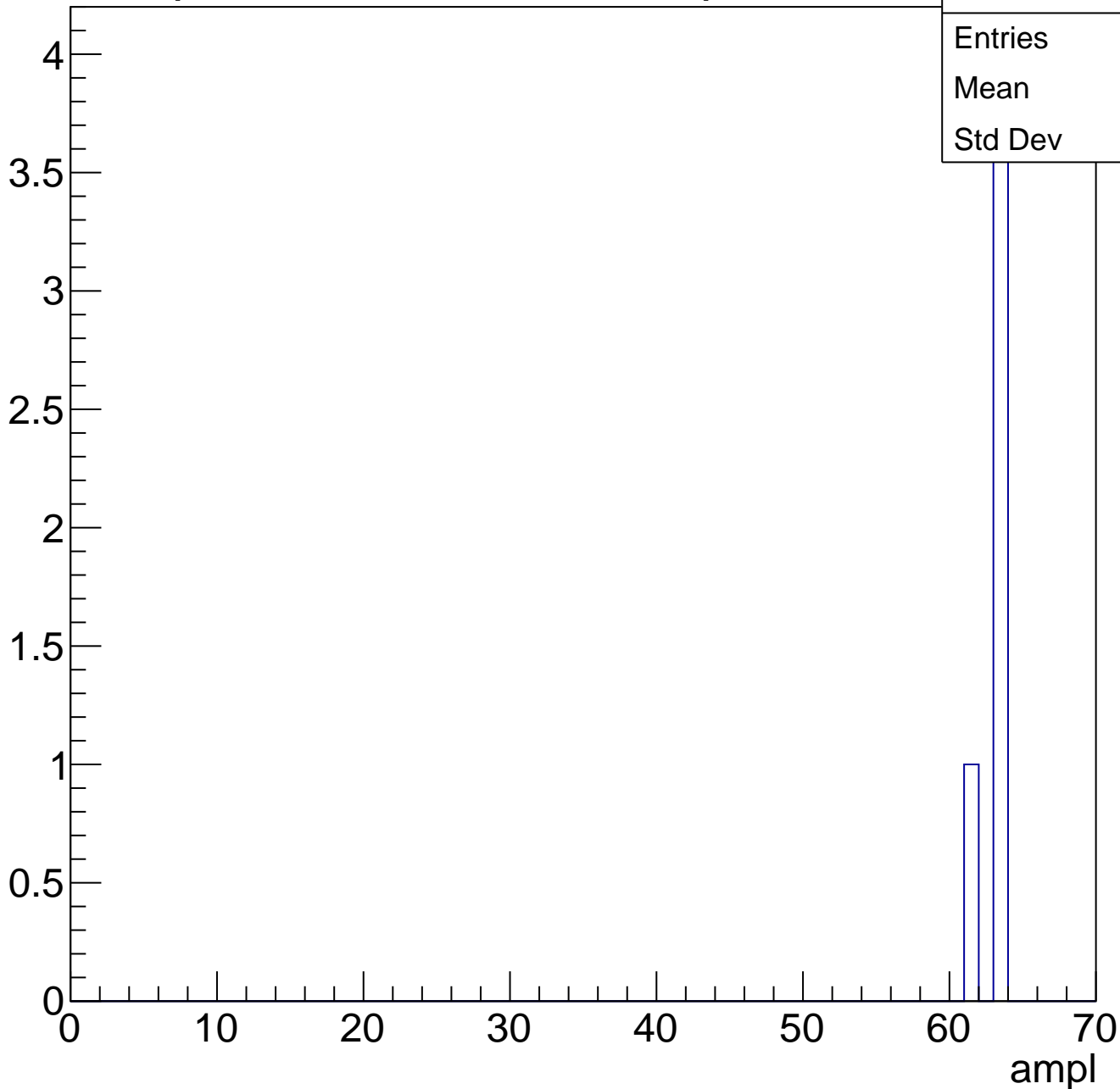
Entry



B0L102S, U25-ch20, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch20, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	4
Mean	0
Std Dev	0

B0L102S, U25-ch21, adc0

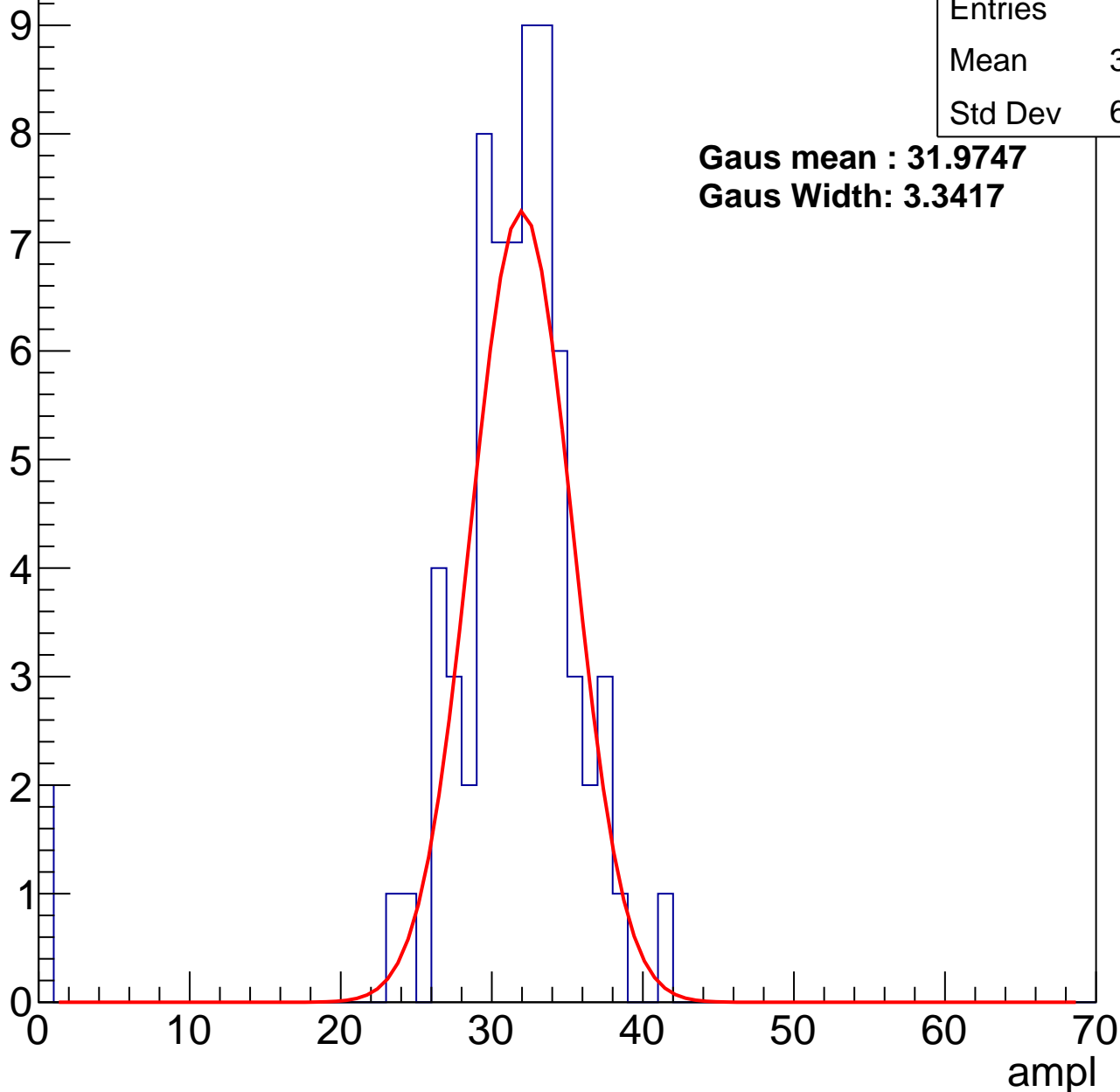
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	30.48
Std Dev	6.227

Gaus mean : 31.9747

Gaus Width: 3.3417



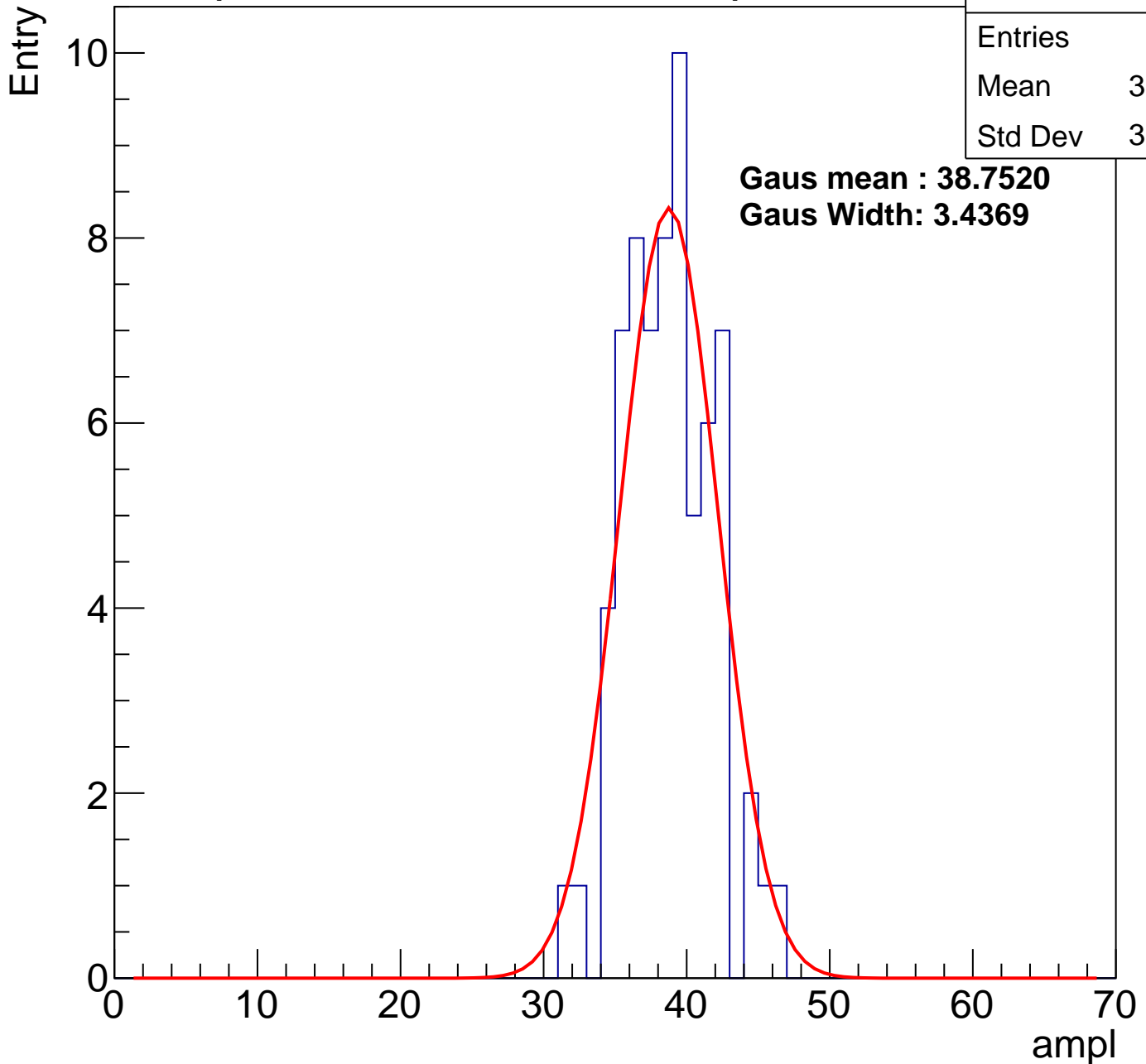
B0L102S, U25-ch21, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	38.29
Std Dev	3.034

Gaus mean : 38.7520

Gaus Width: 3.4369



B0L102S, U25-ch21, adc2

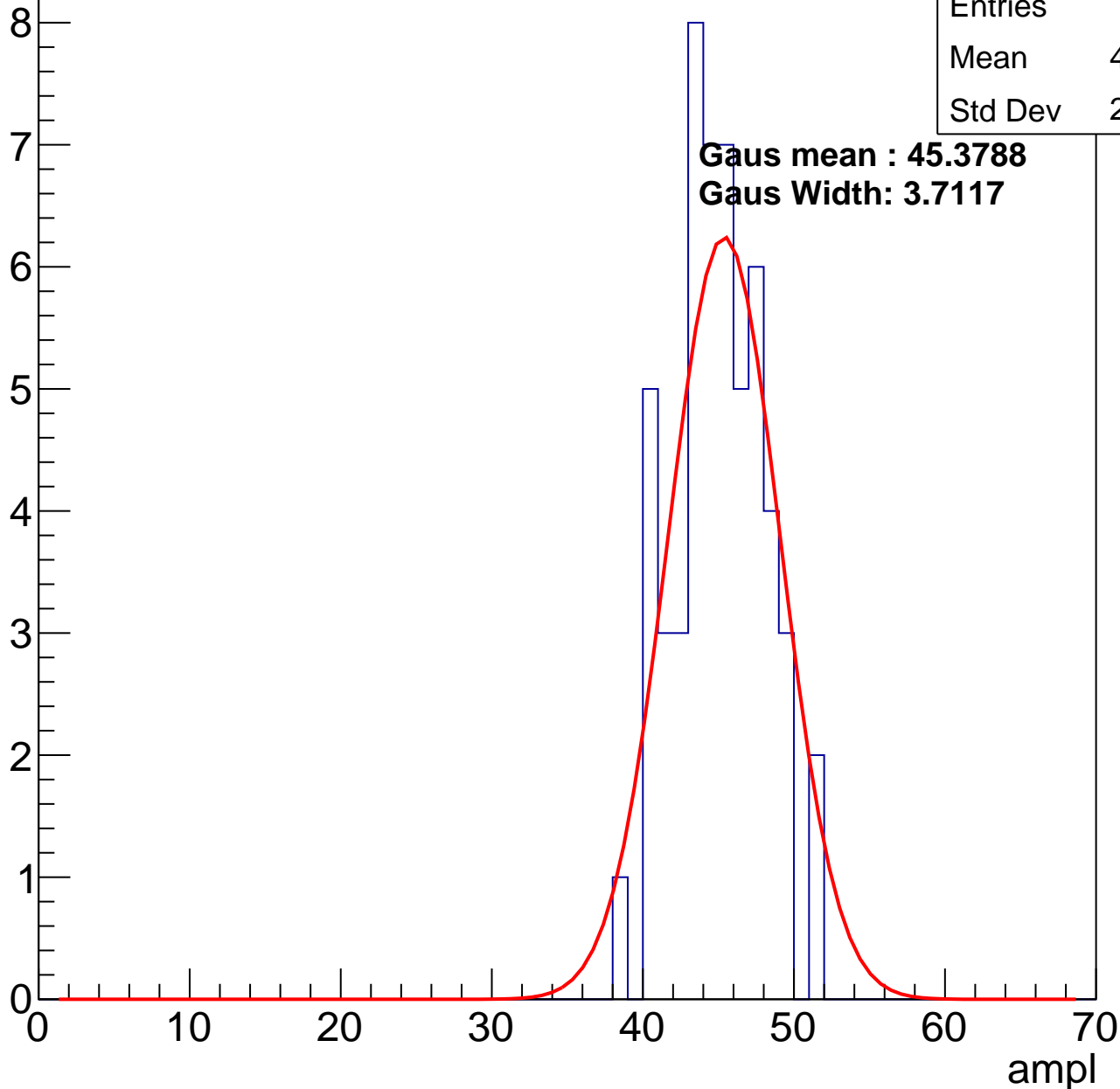
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	44.57
Std Dev	2.929

Gaus mean : 45.3788

Gaus Width: 3.7117

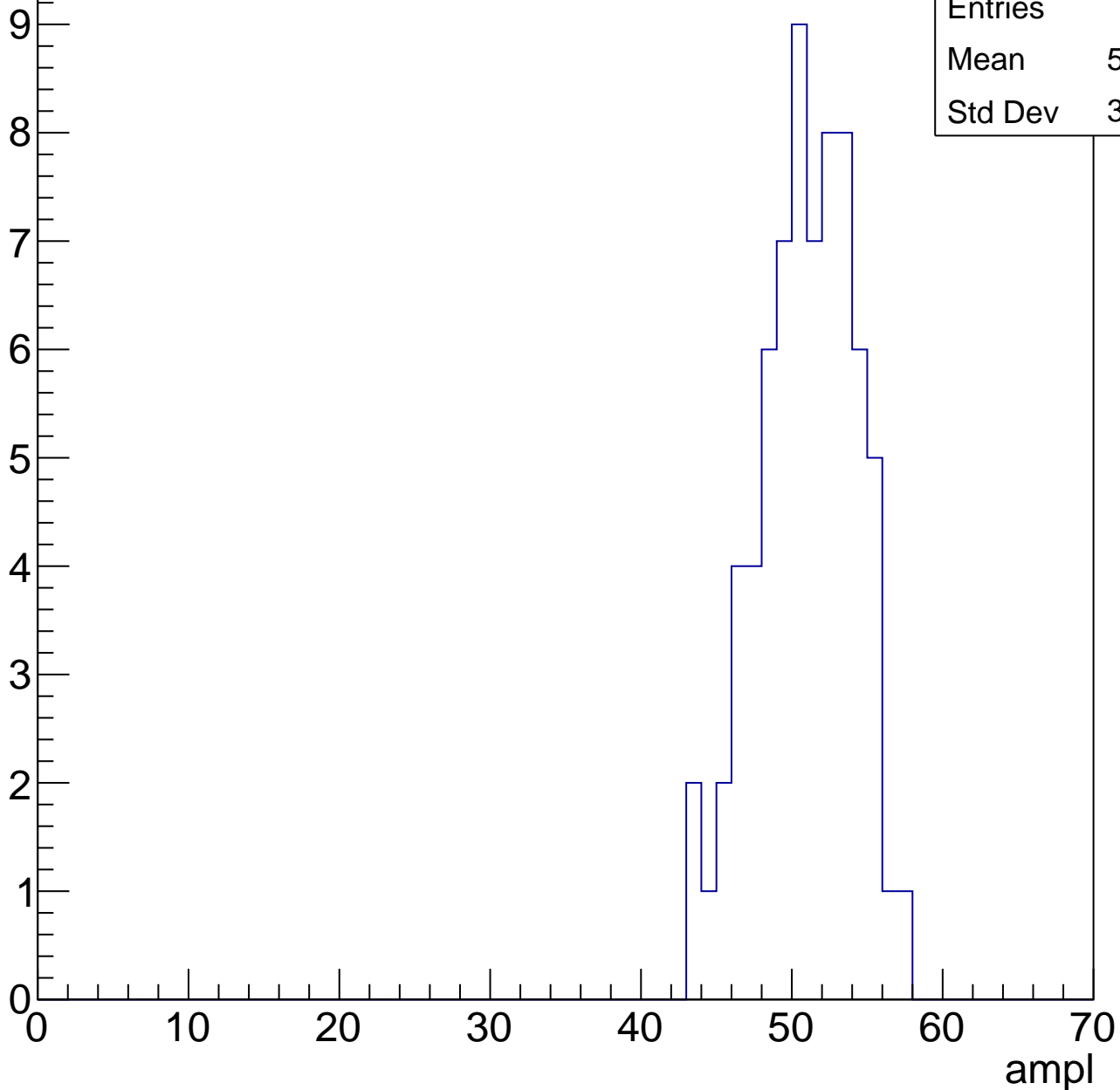


B0L102S, U25-ch21, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

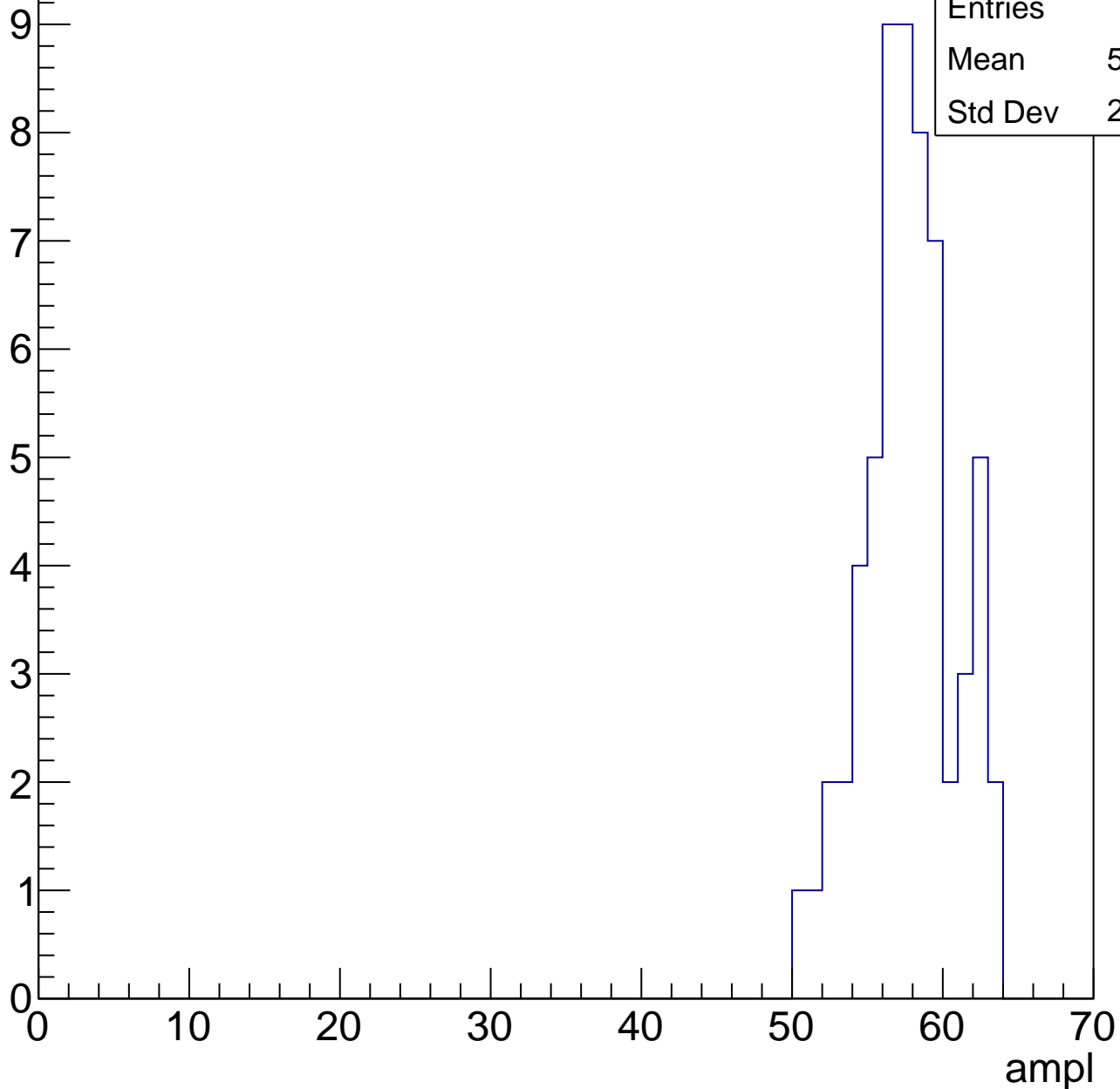
Entries	71
Mean	50.45
Std Dev	3.179



B0L102S, U25-ch21, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

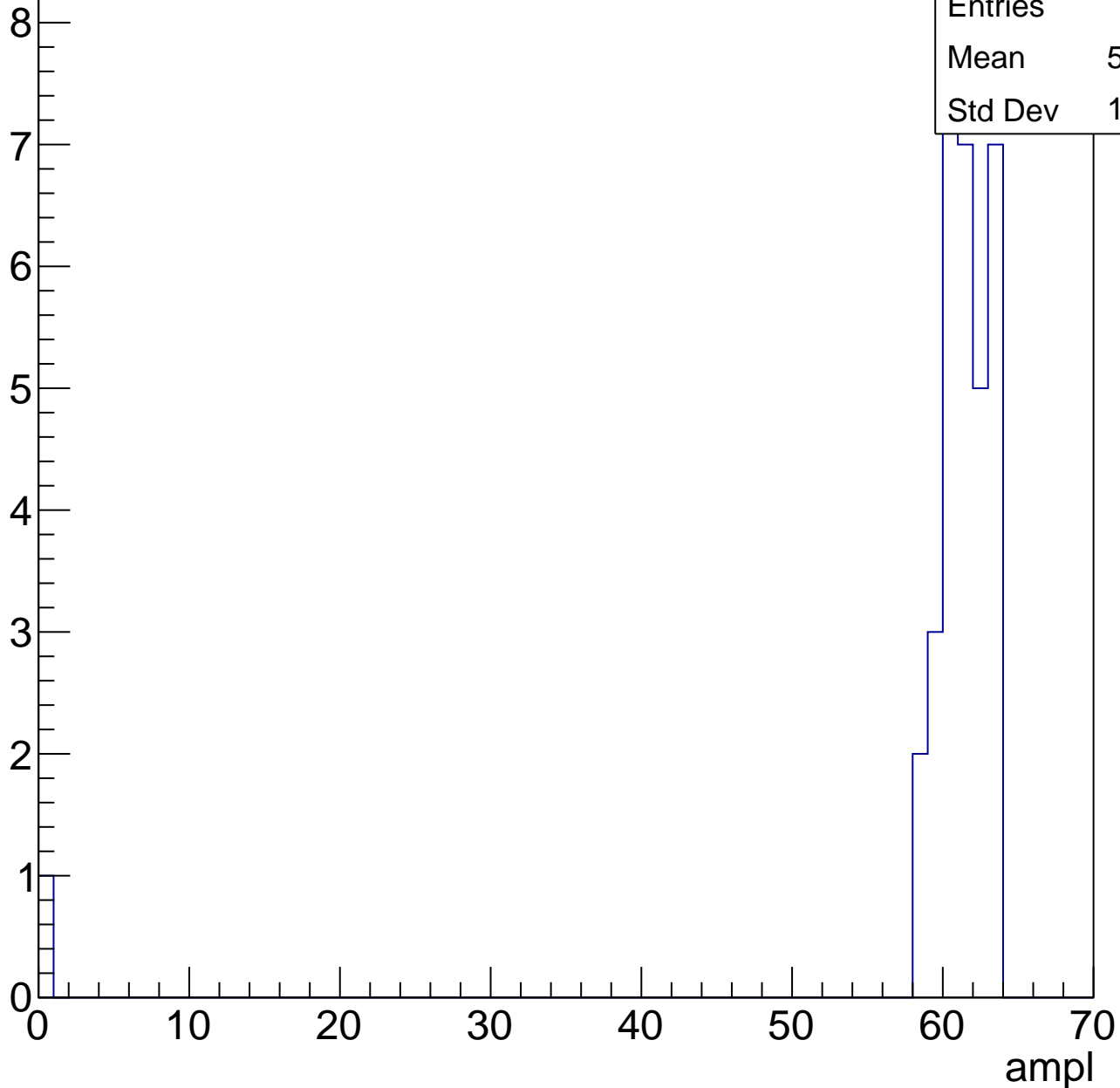


Entries	60
Mean	57.25
Std Dev	2.964

B0L102S, U25-ch21, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch21, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch21, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch22, adc0

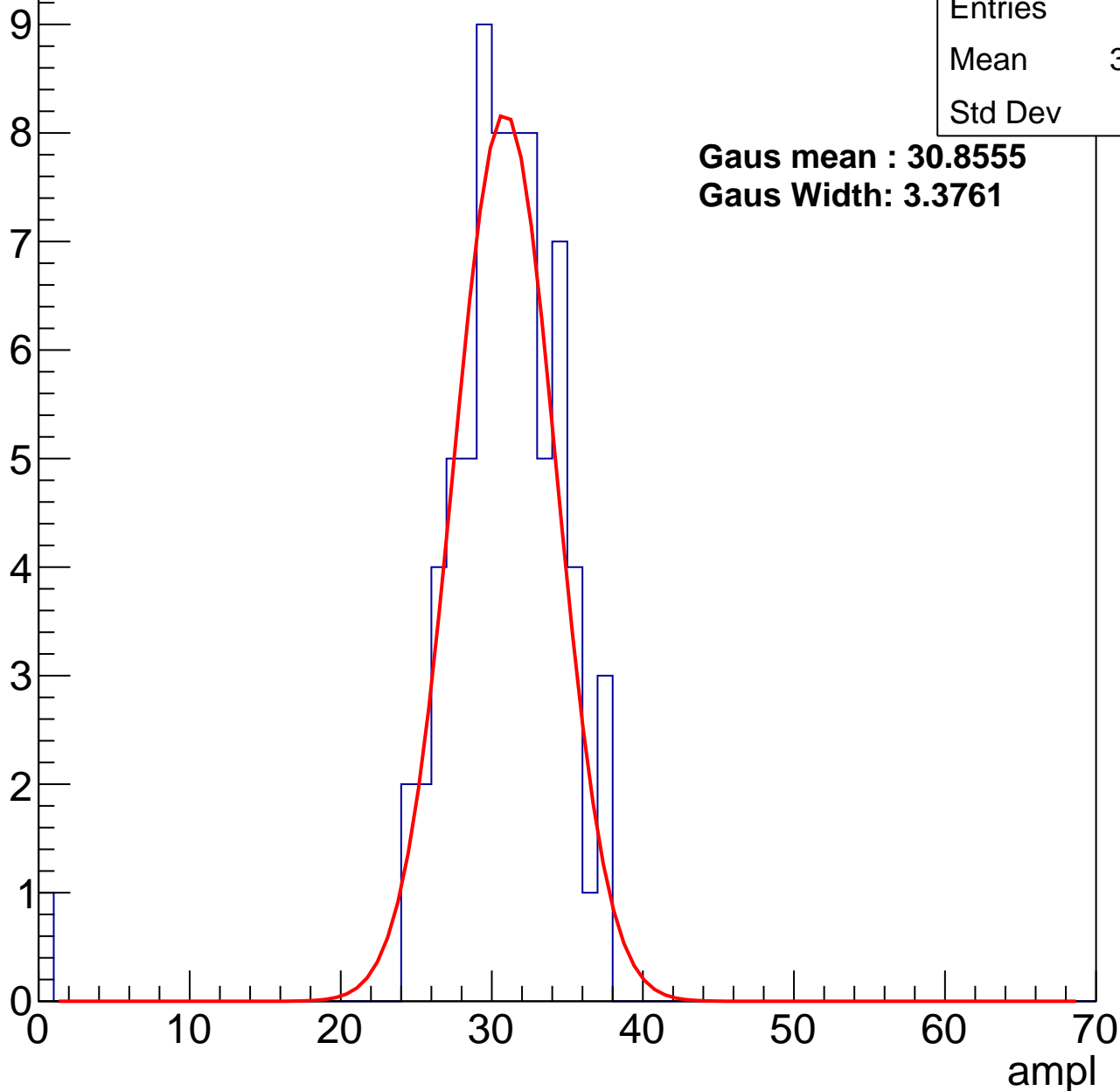
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	30.17
Std Dev	4.77

Gaus mean : 30.8555

Gaus Width: 3.3761



B0L102S, U25-ch22, adc1

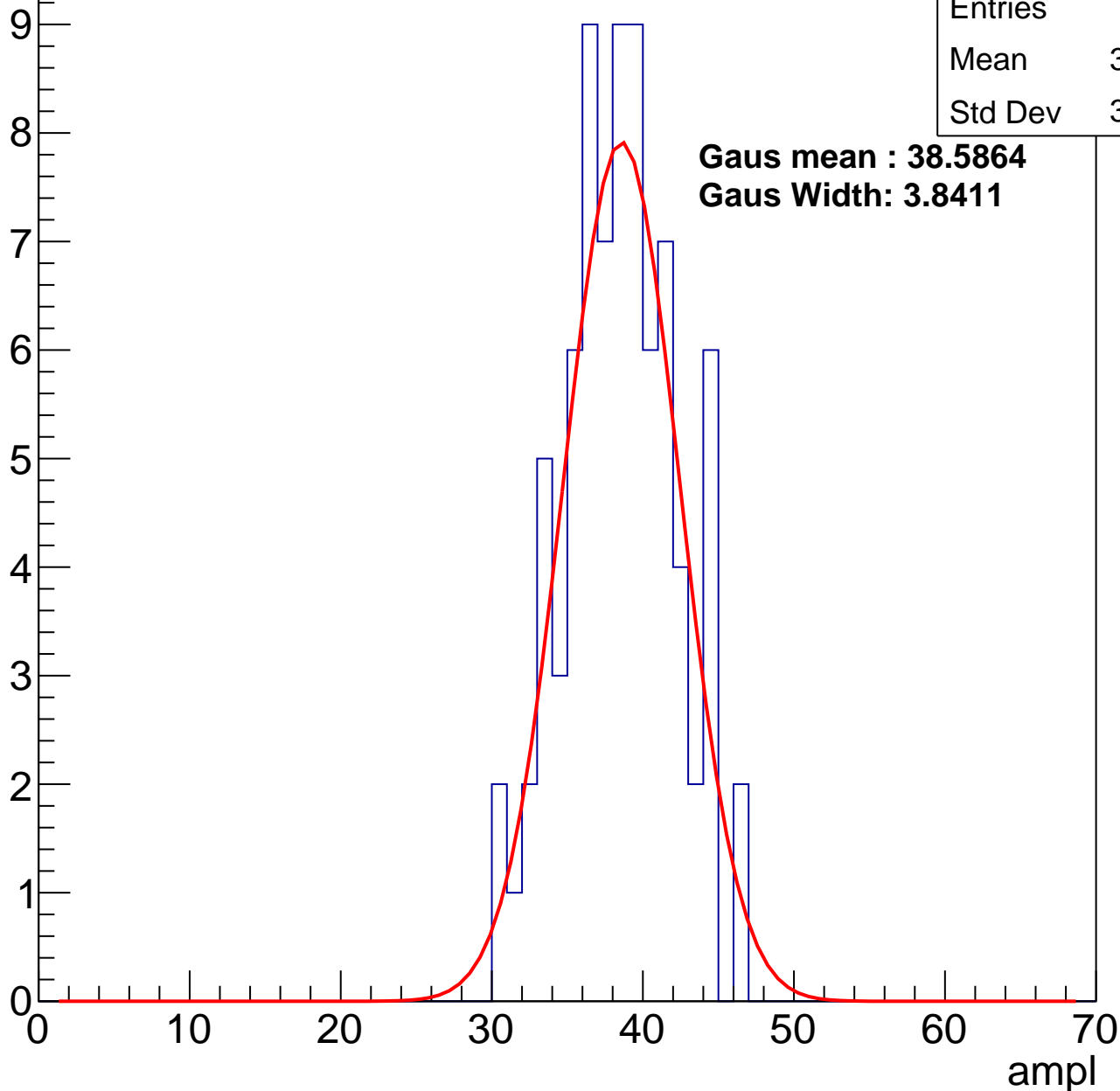
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	38.06
Std Dev	3.662

Gaus mean : 38.5864

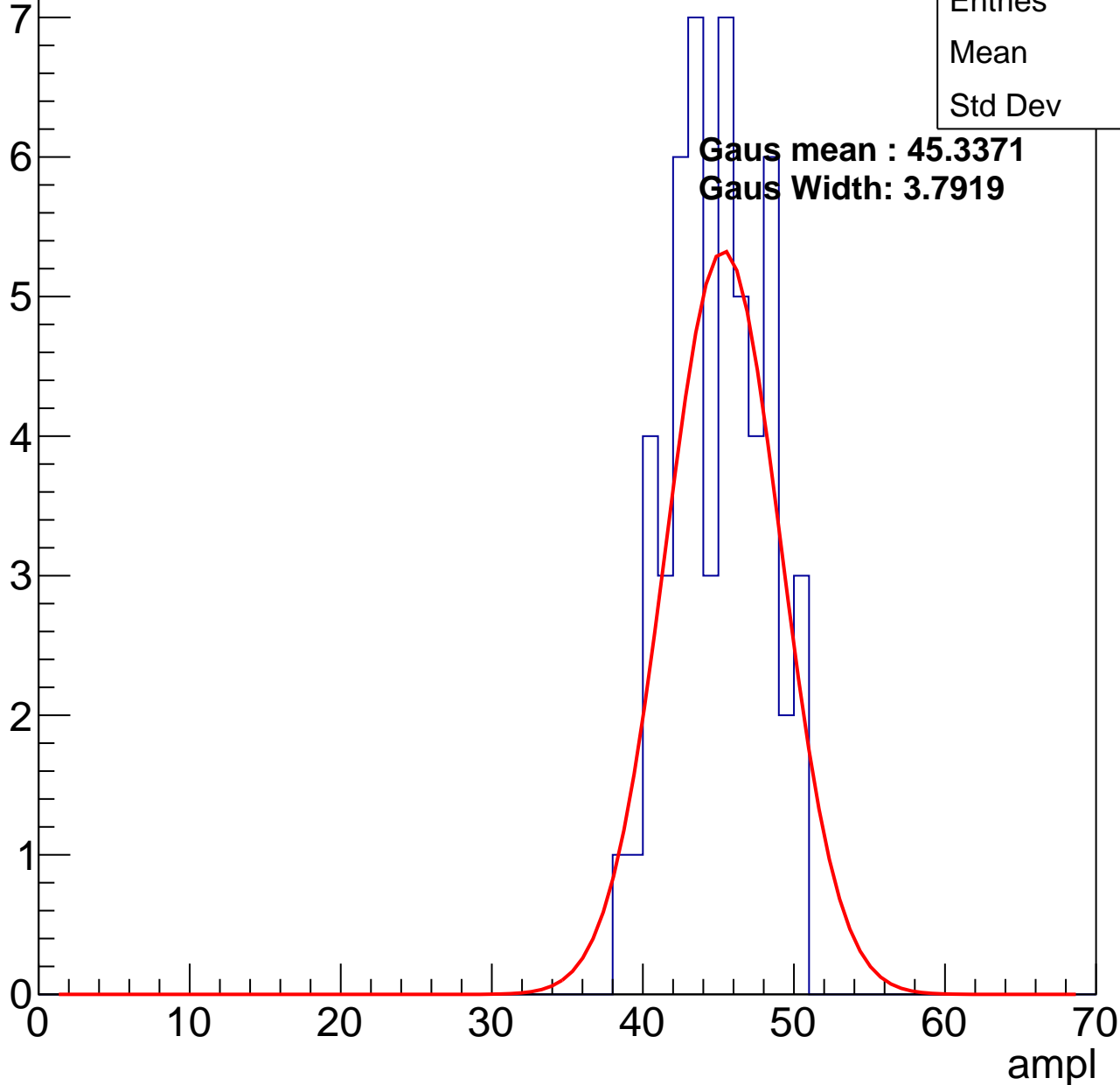
Gaus Width: 3.8411



B0L102S, U25-ch22, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

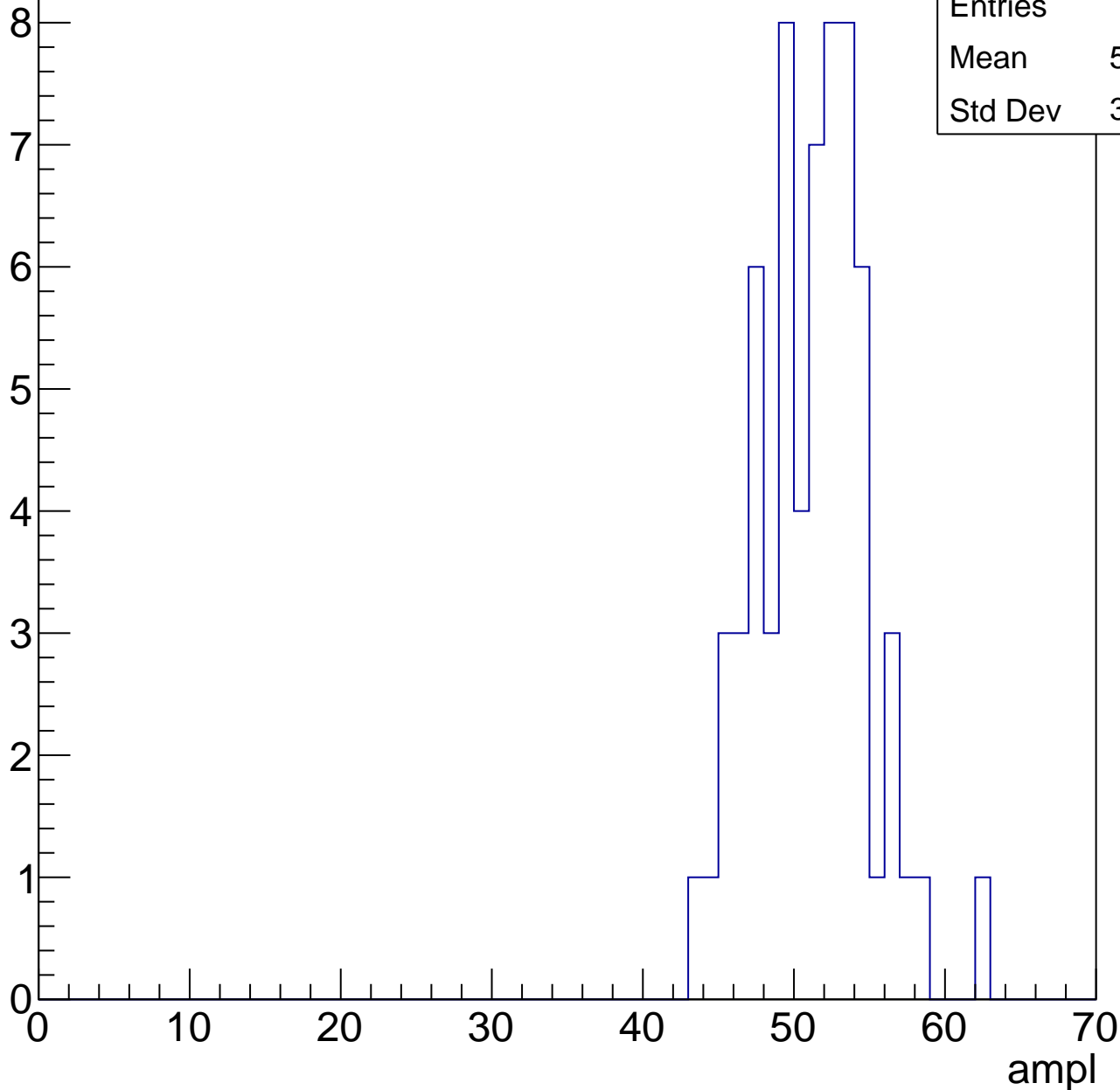


B0L102S, U25-ch22, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	50.75
Std Dev	3.599

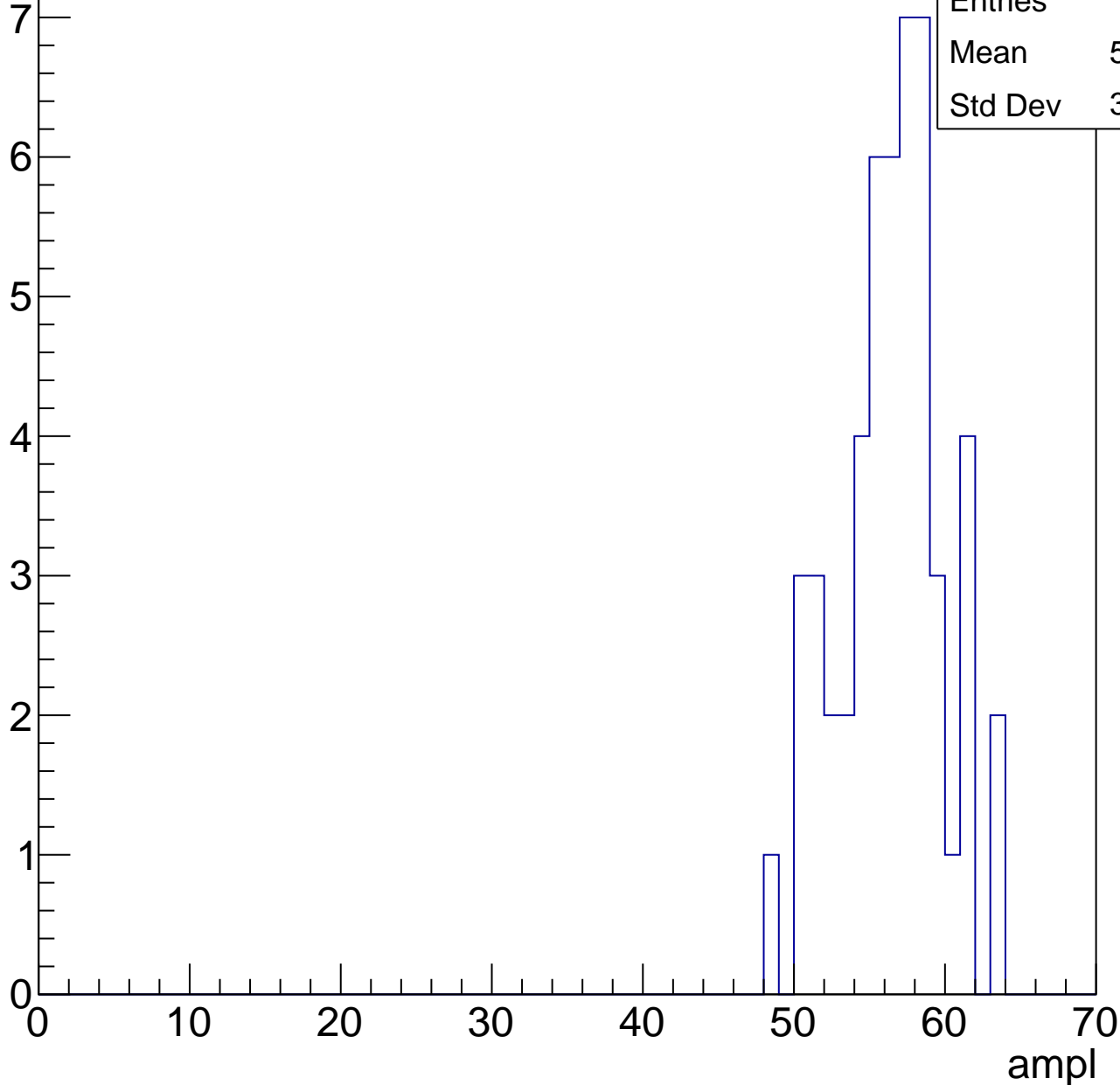


B0L102S, U25-ch22, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	55.98
Std Dev	3.416

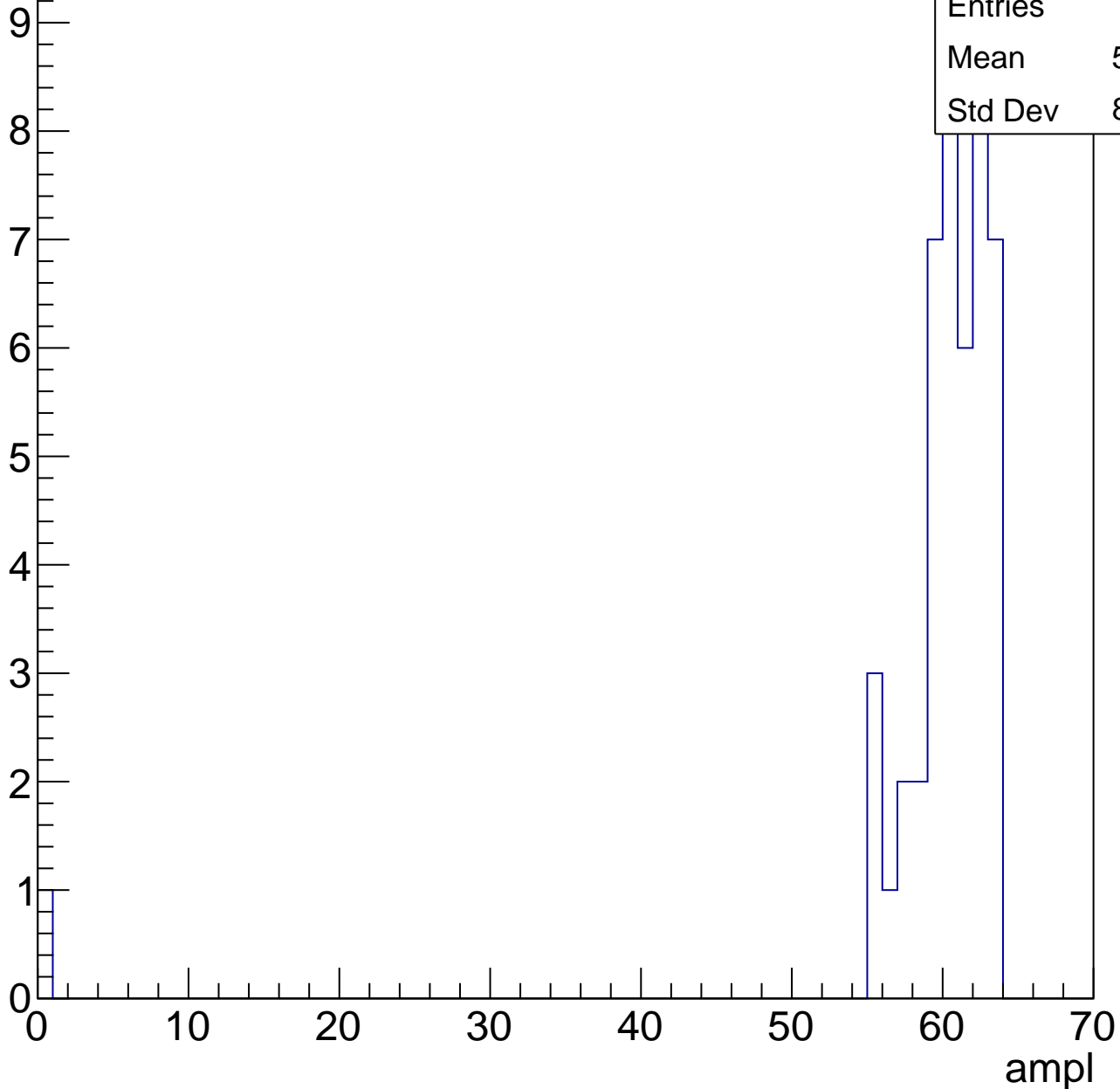


B0L102S, U25-ch22, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	58.91
Std Dev	8.961



B0L102S, U25-ch22, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch22, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch23, adc0

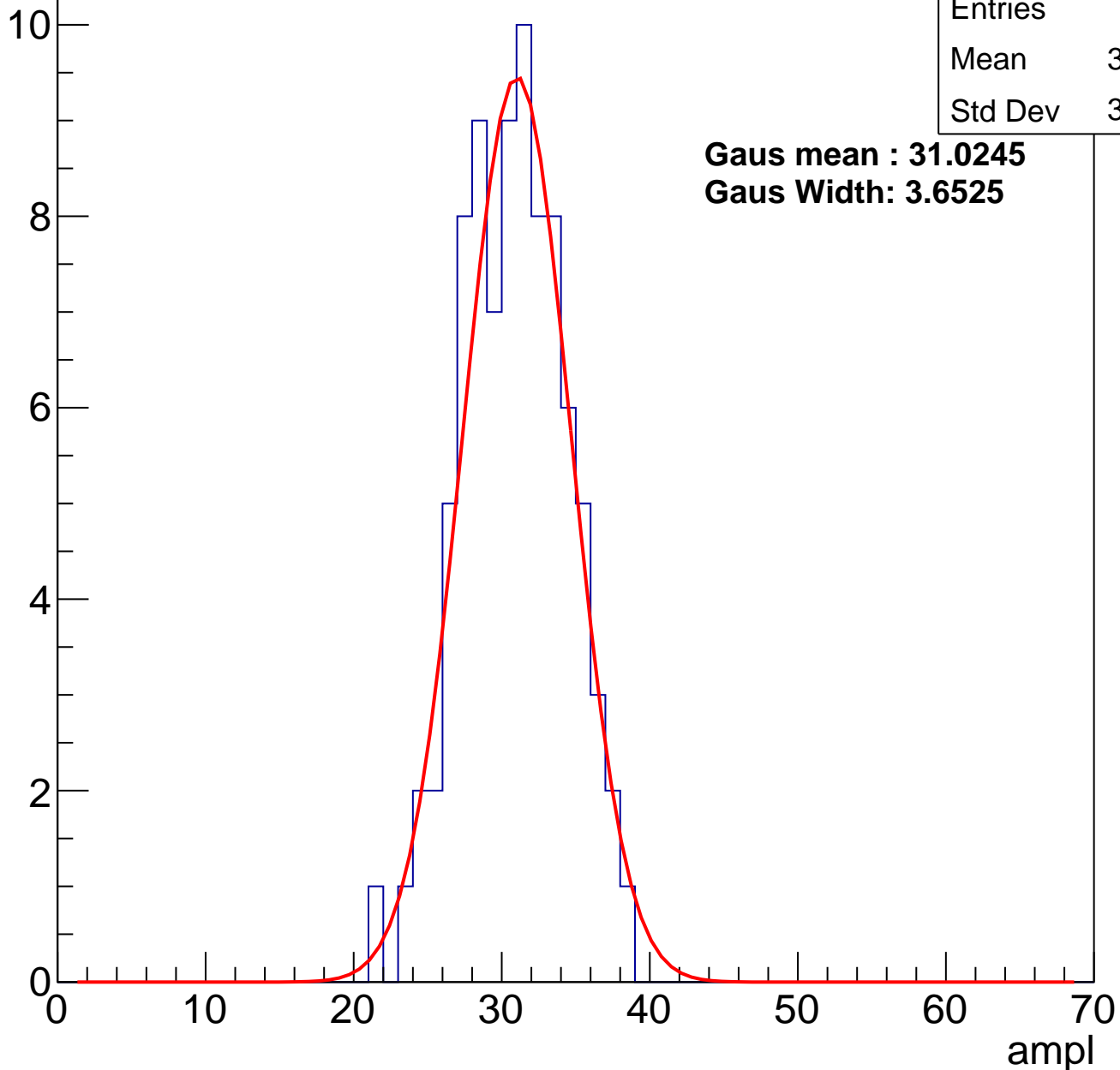
calib_packv5_042523_0143.root, FC#12, port B1

Entries	87
Mean	30.37
Std Dev	3.458

Gaus mean : 31.0245

Gaus Width: 3.6525

Entry



B0L102S, U25-ch23, adc1

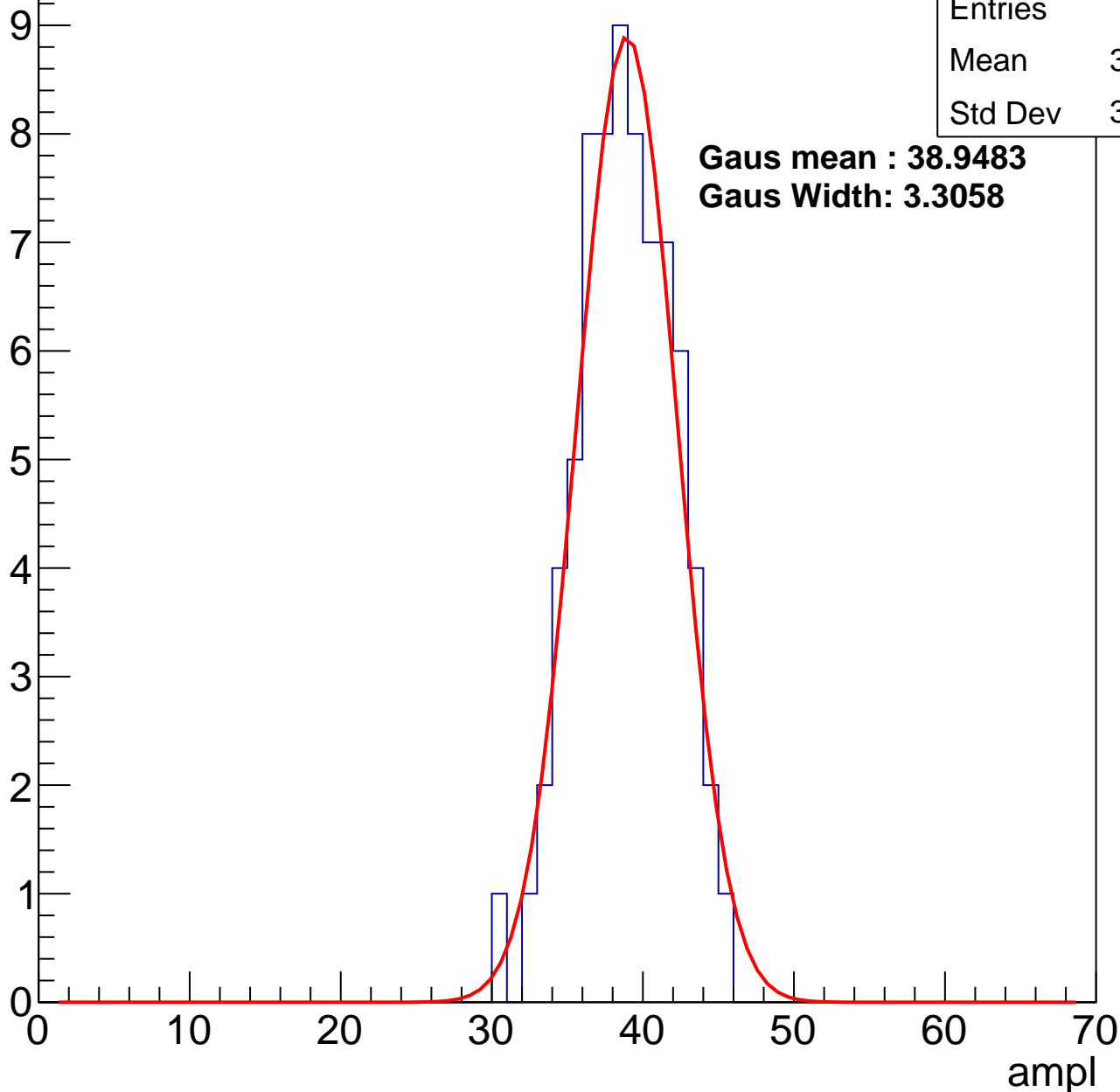
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	38.37
Std Dev	3.108

Gaus mean : 38.9483

Gaus Width: 3.3058



B0L102S, U25-ch23, adc2

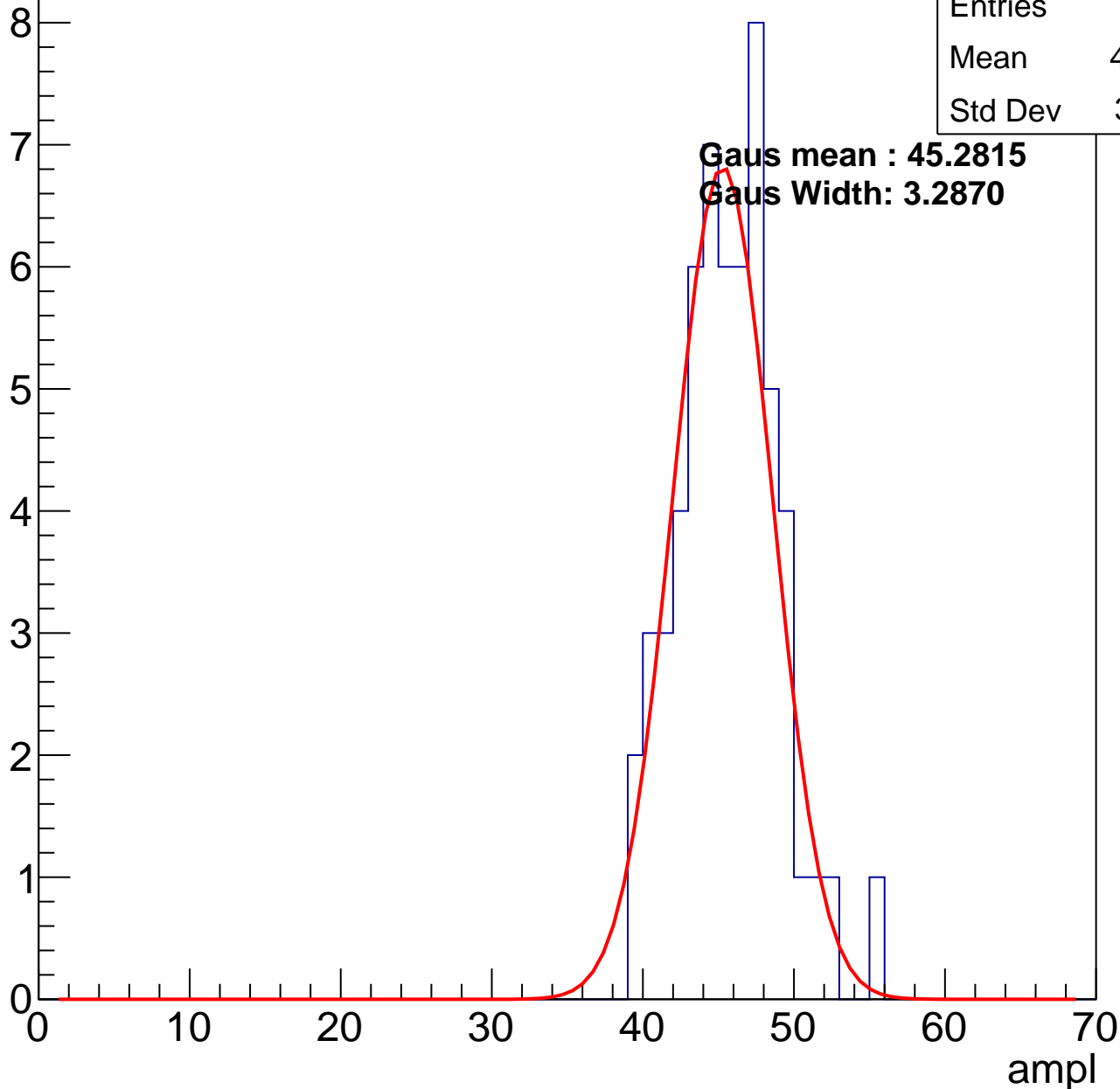
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	45.19
Std Dev	3.261

Gaus mean : 45.2815

Gaus Width: 3.2870

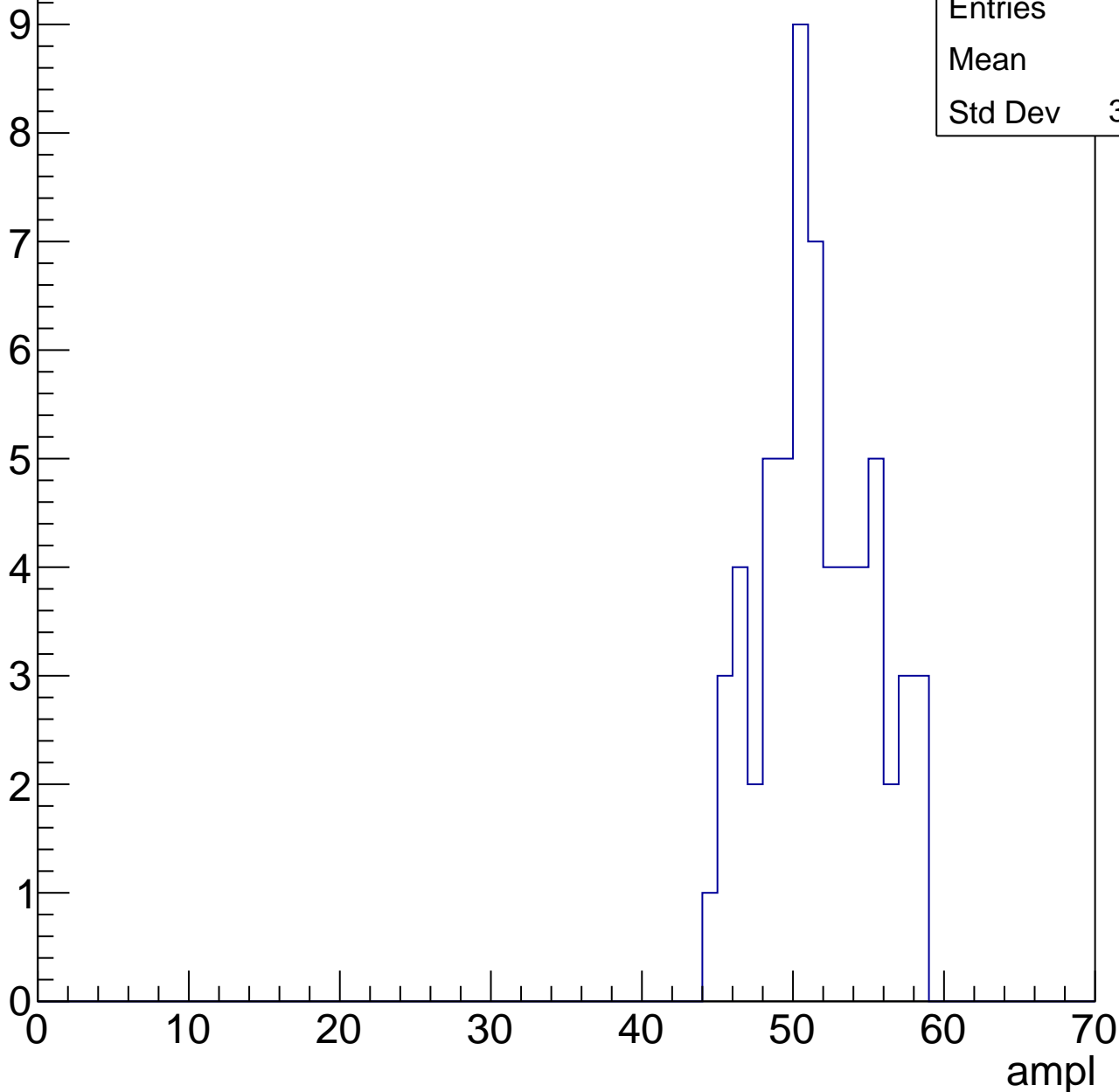


B0L102S, U25-ch23, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	51.1
Std Dev	3.629

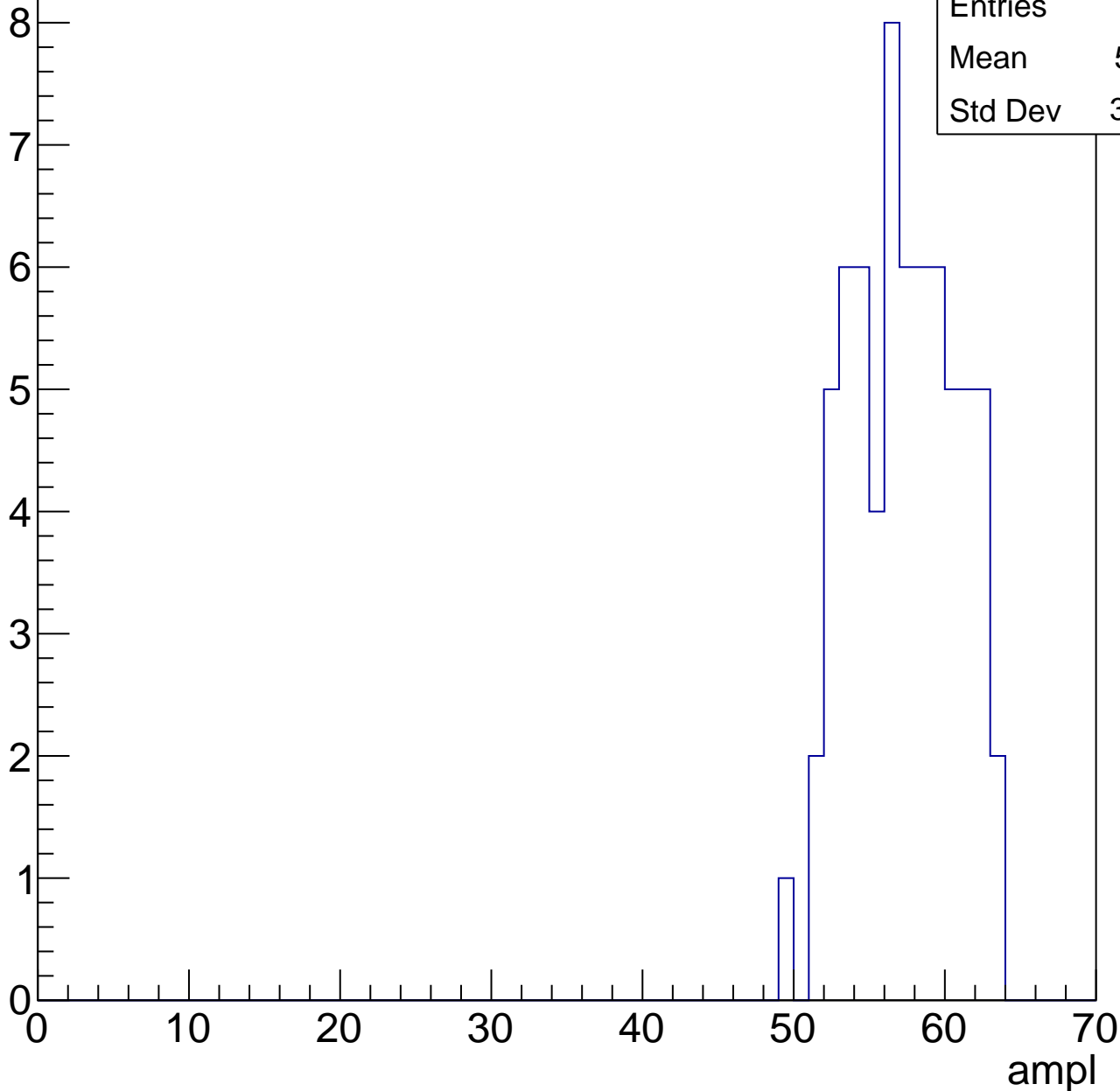


B0L102S, U25-ch23, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	56.81
Std Dev	3.422

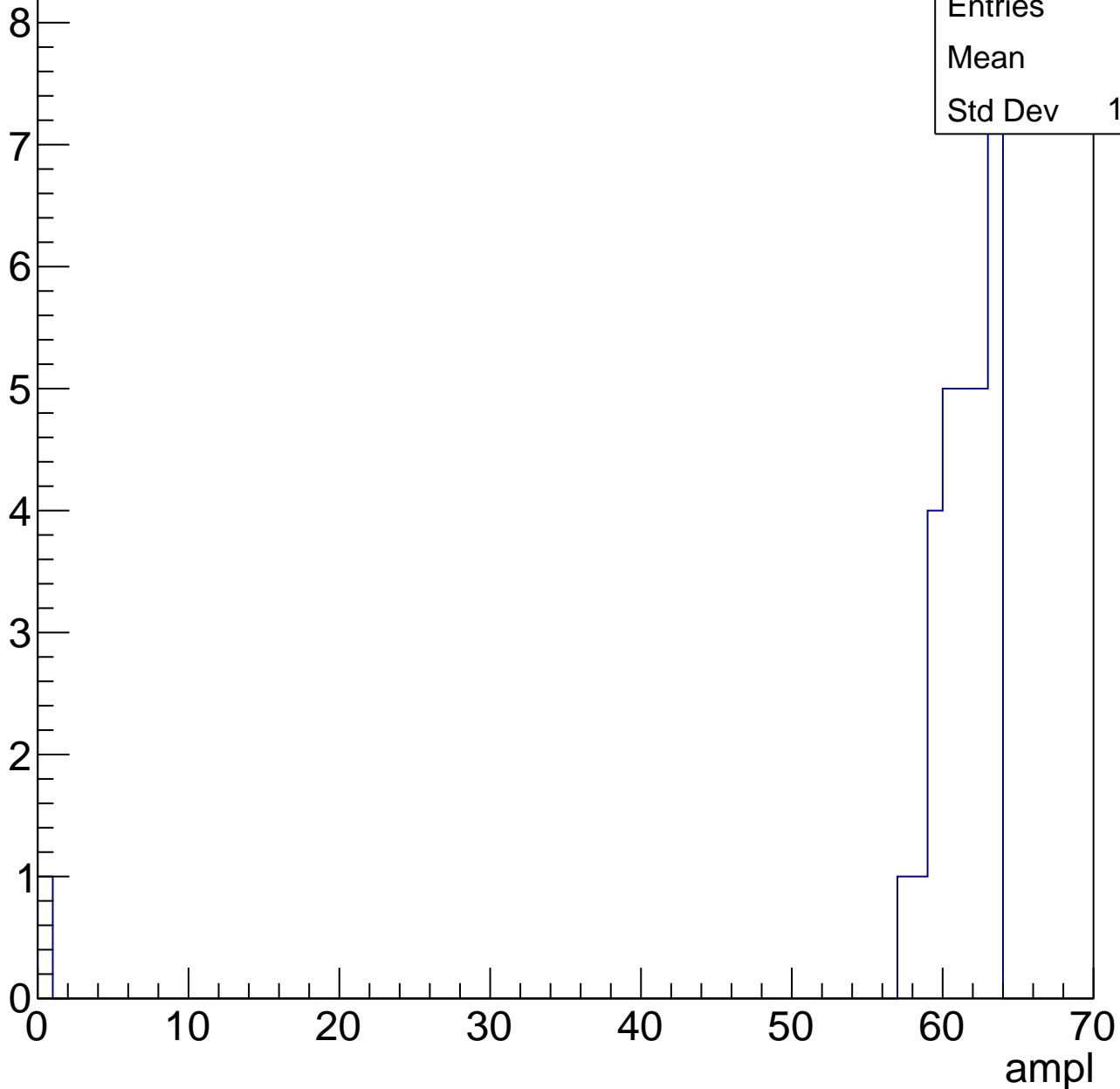


B0L102S, U25-ch23, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	30
Mean	59
Std Dev	11.08



B0L102S, U25-ch23, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch23, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch24, adc0

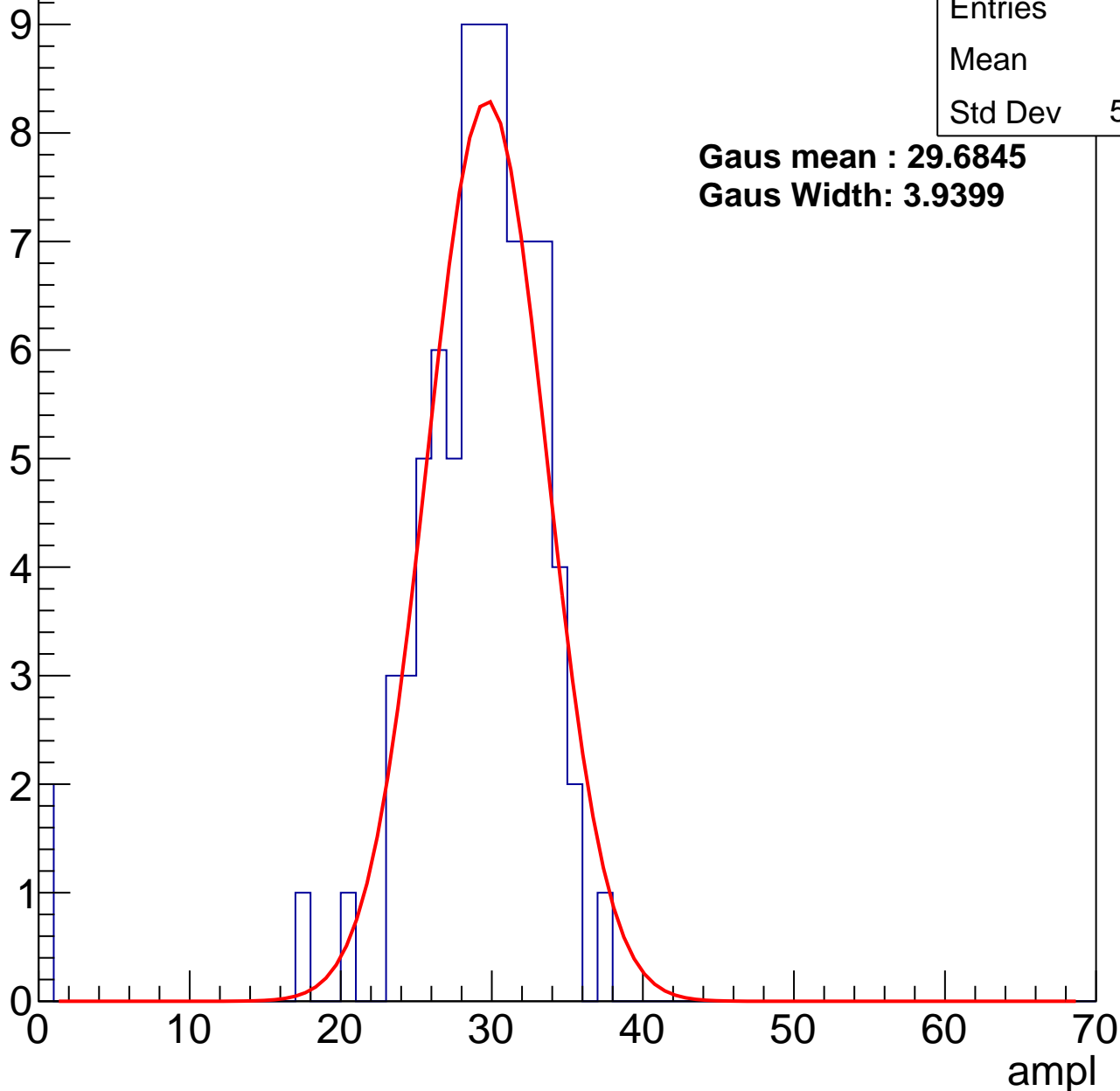
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	28.3
Std Dev	5.732

Gaus mean : 29.6845

Gaus Width: 3.9399

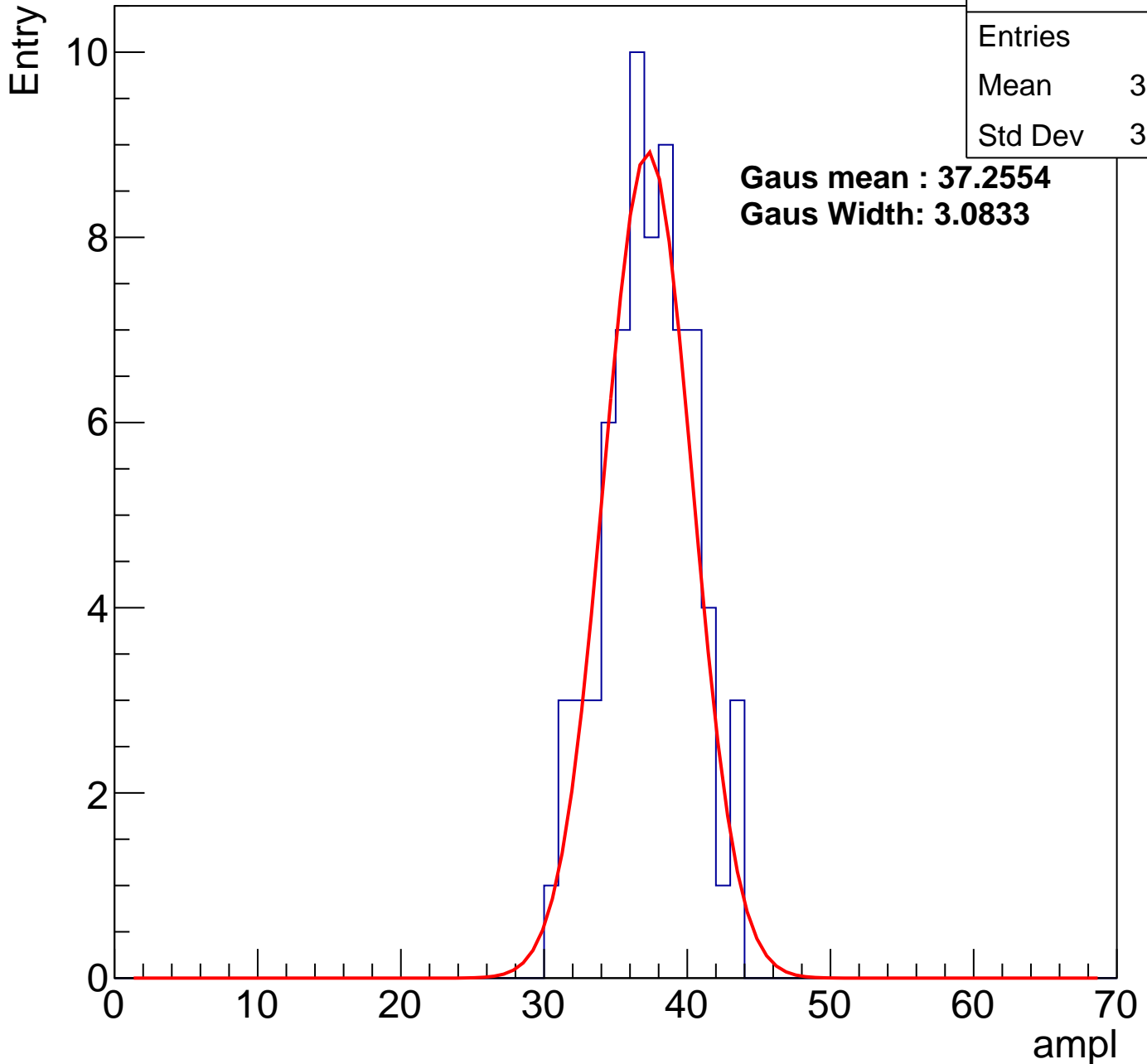


B0L102S, U25-ch24, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	36.85
Std Dev	3.044

Gaus mean : 37.2554
Gaus Width: 3.0833



B0L102S, U25-ch24, adc2

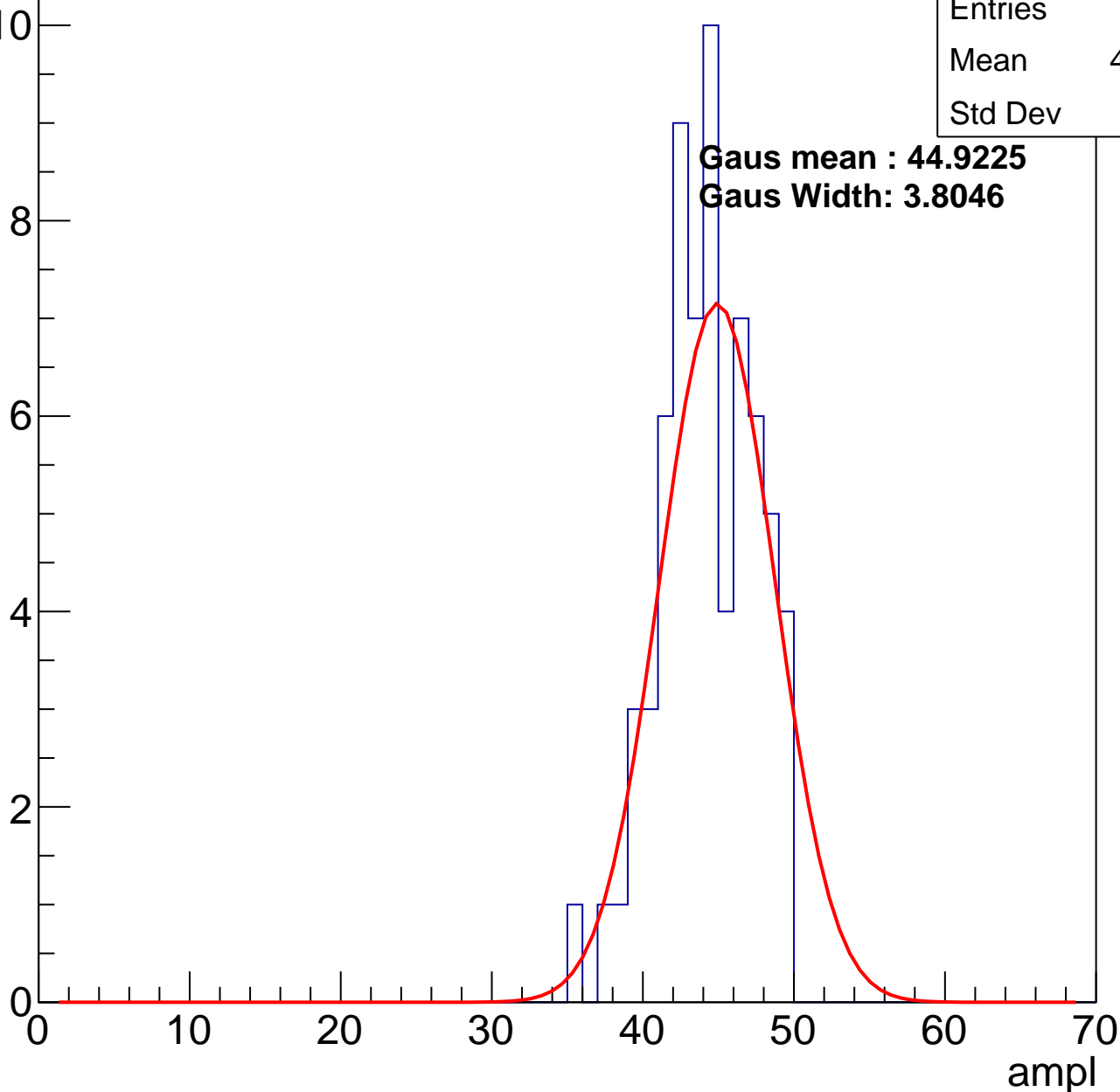
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	43.76
Std Dev	3.11

Gaus mean : 44.9225

Gaus Width: 3.8046

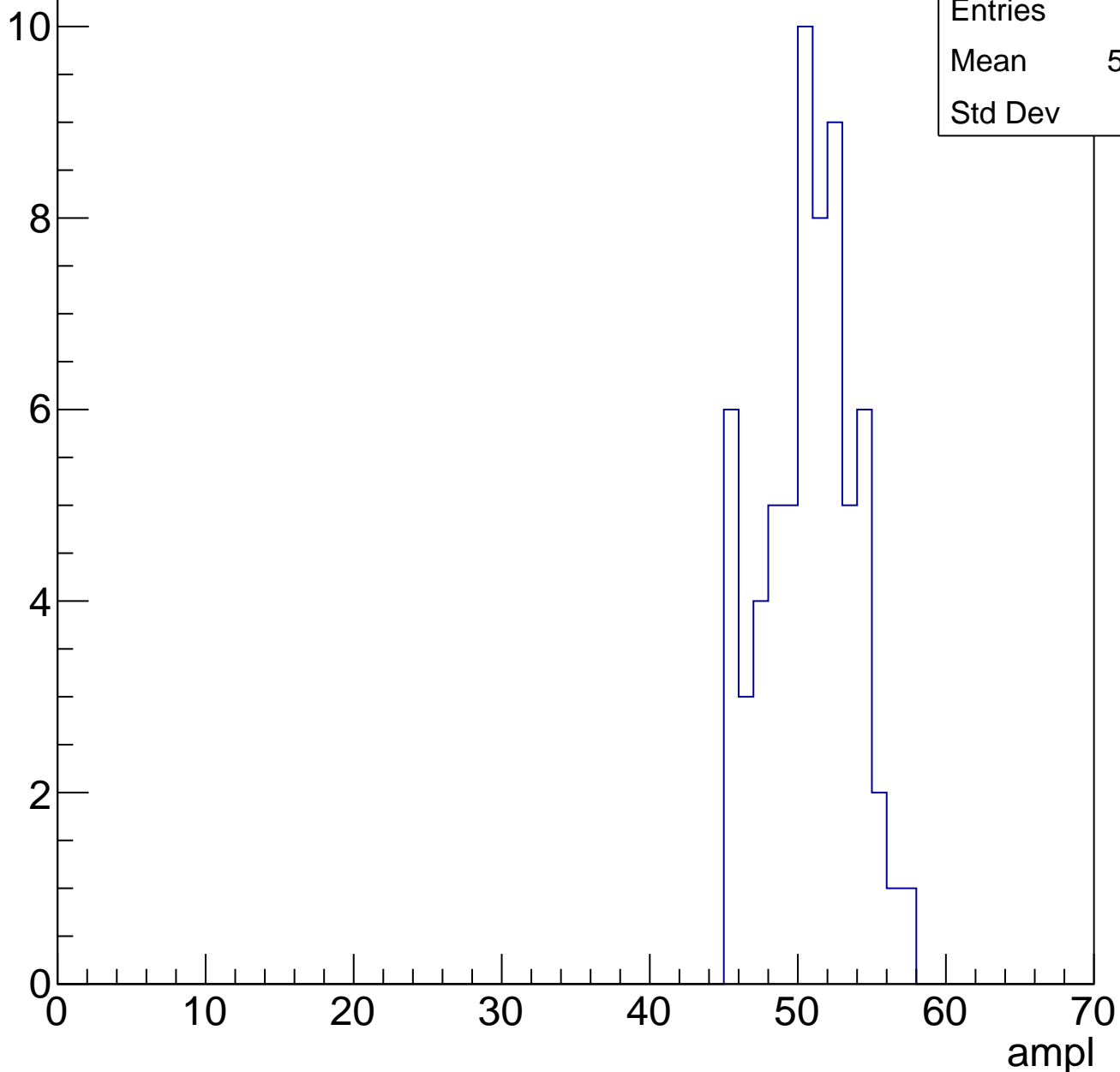


B0L102S, U25-ch24, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	50.29
Std Dev	2.97

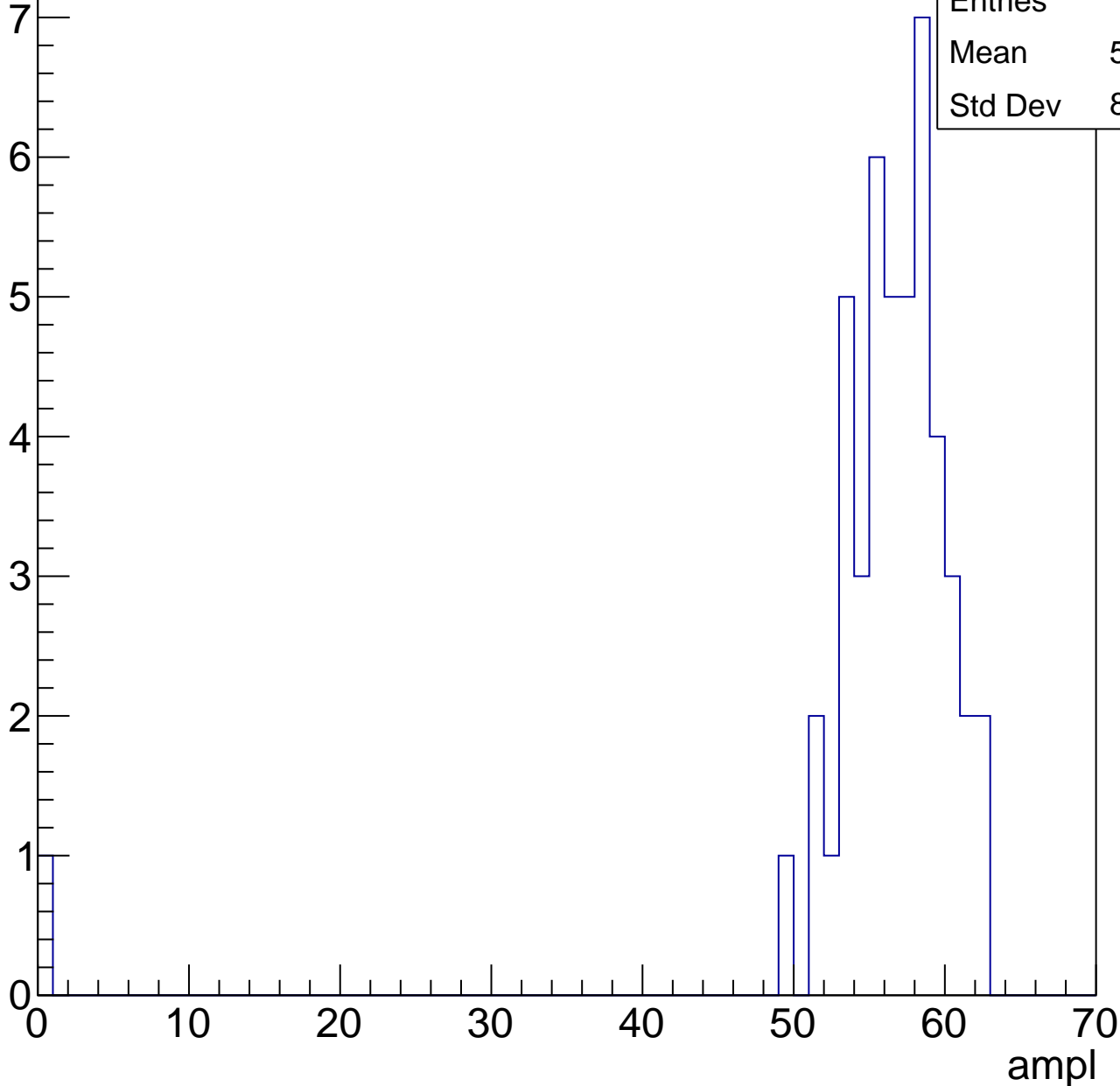


B0L102S, U25-ch24, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	55.17
Std Dev	8.655

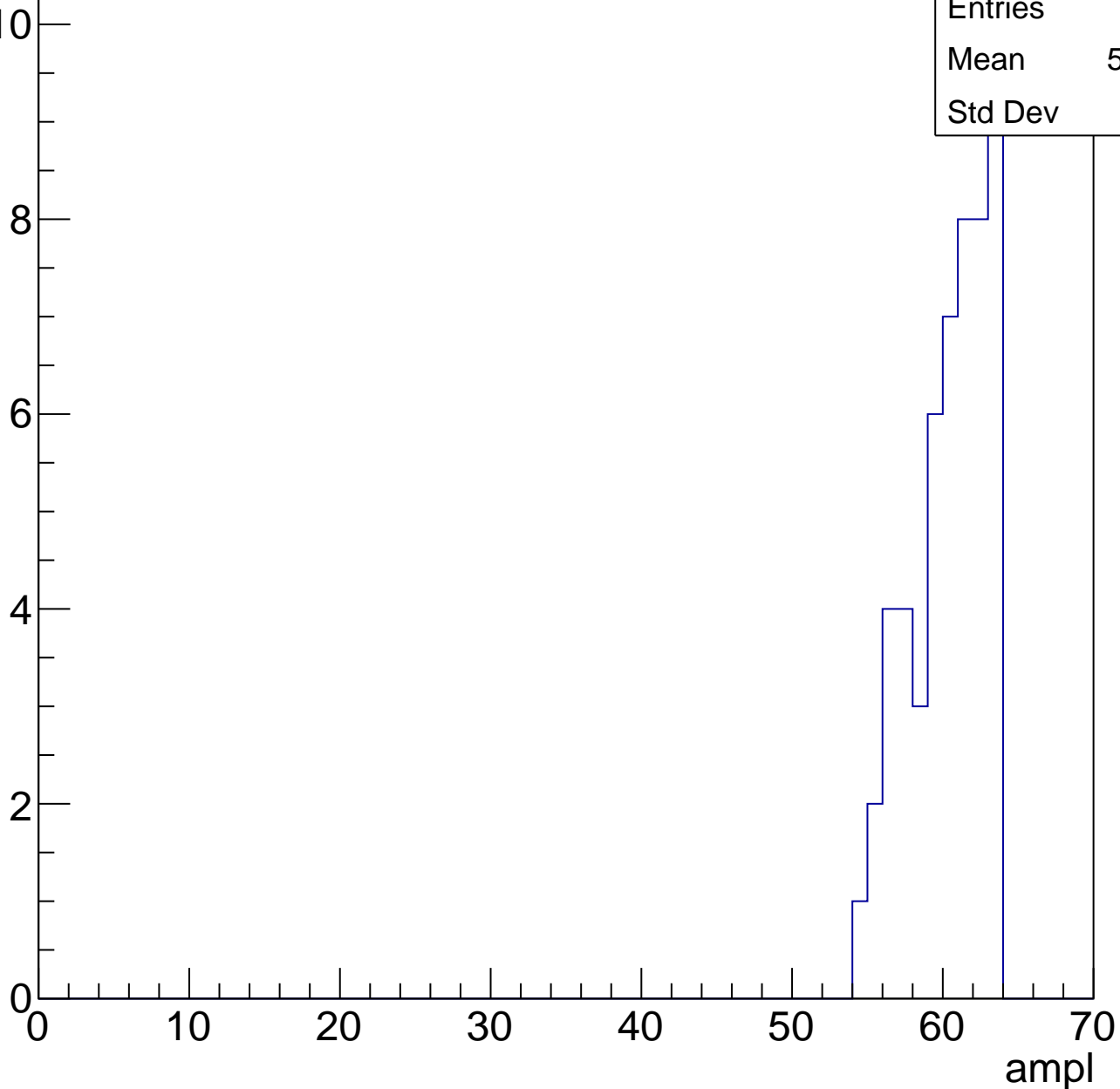


B0L102S, U25-ch24, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	59.96
Std Dev	2.51



B0L102S, U25-ch24, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch24, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch25, adc0

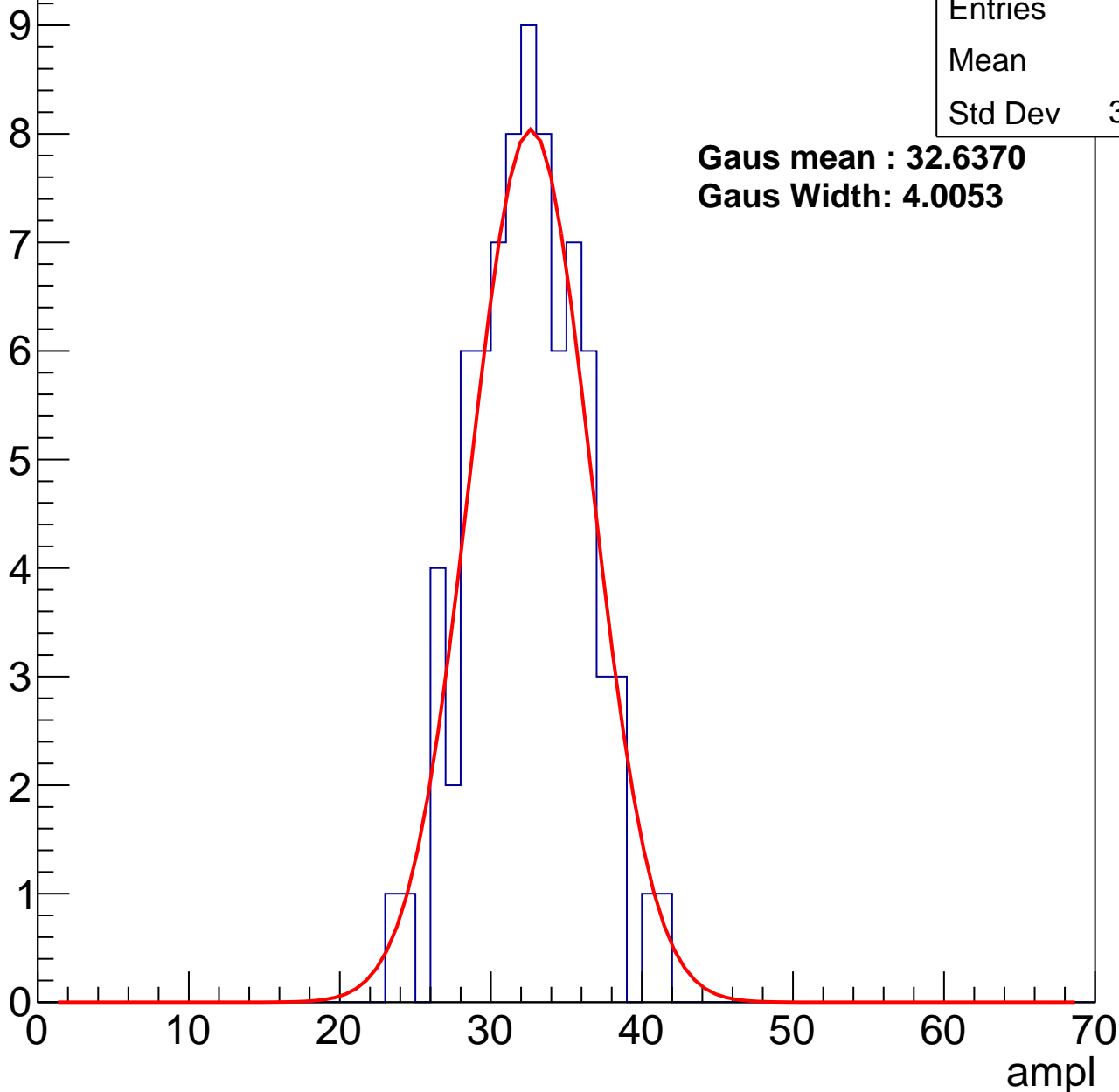
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	32
Std Dev	3.635

Gaus mean : 32.6370

Gaus Width: 4.0053



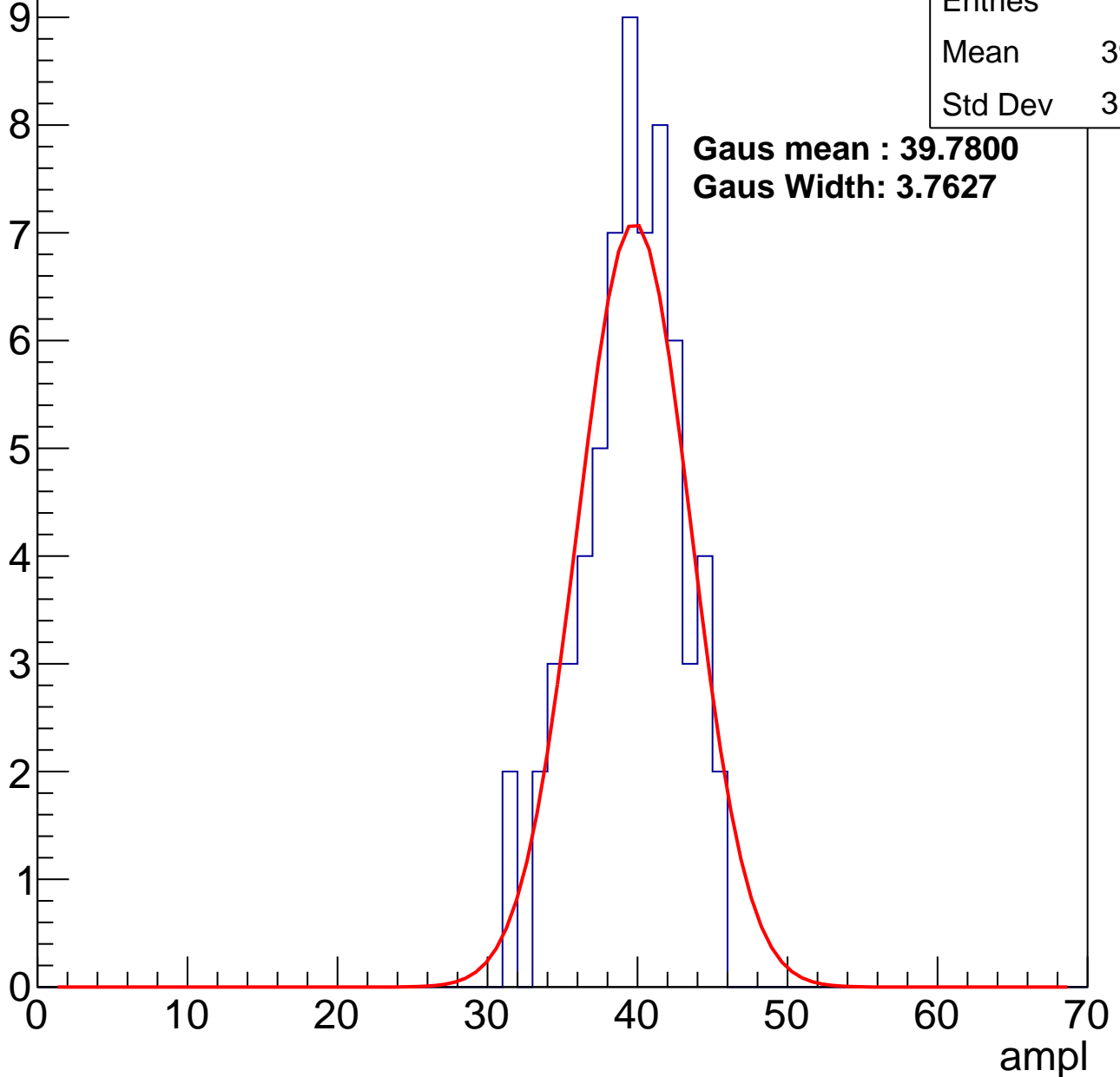
B0L102S, U25-ch25, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	39.02
Std Dev	3.279

Gaus mean : 39.7800
Gaus Width: 3.7627



B0L102S, U25-ch25, adc2

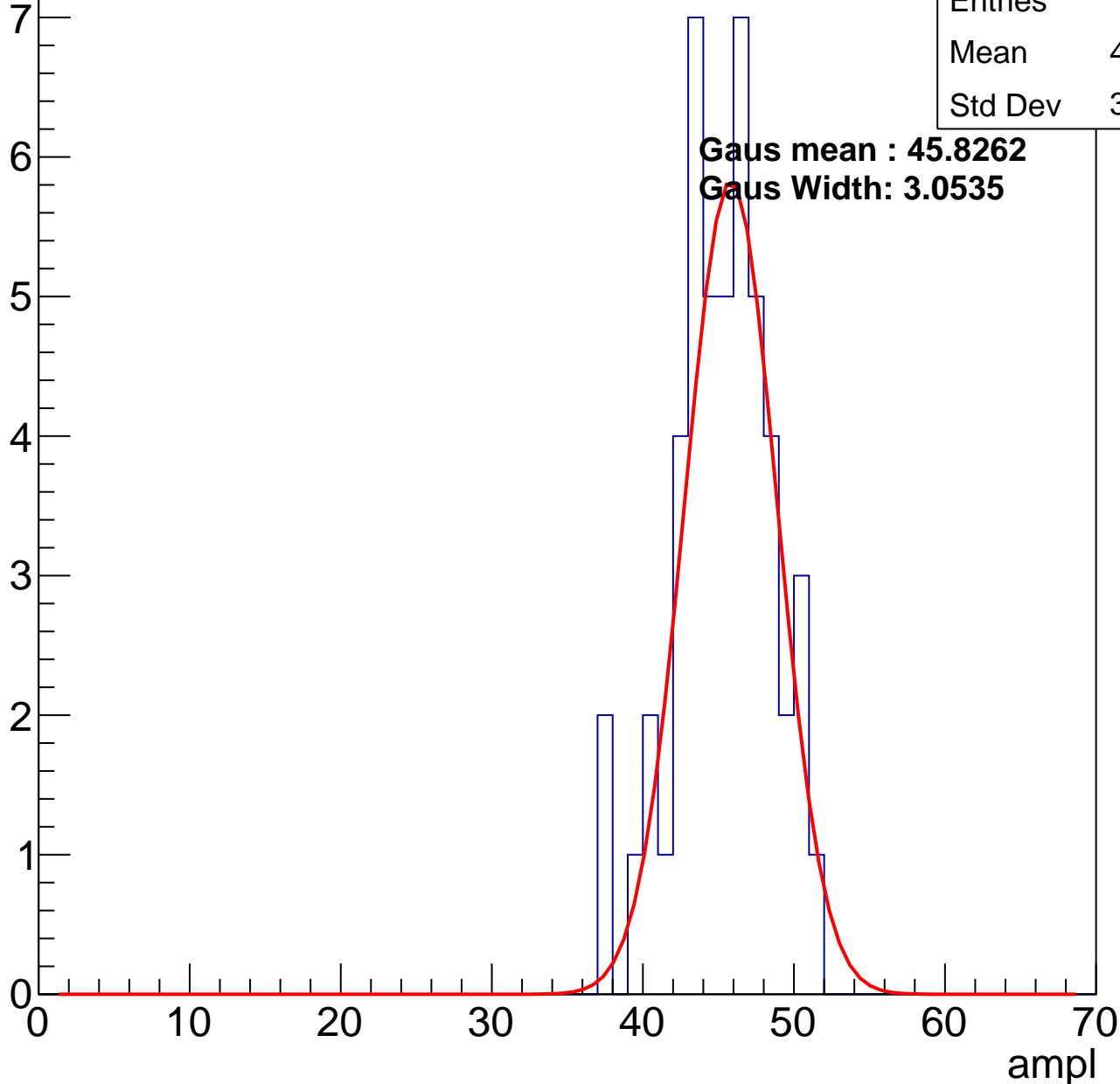
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	44.82
Std Dev	3.205

Gaus mean : 45.8262

Gaus Width: 3.0535



B0L102S, U25-ch25, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	51.56
Std Dev	3.52

Entry

10

8

6

4

2

0

0

10

20

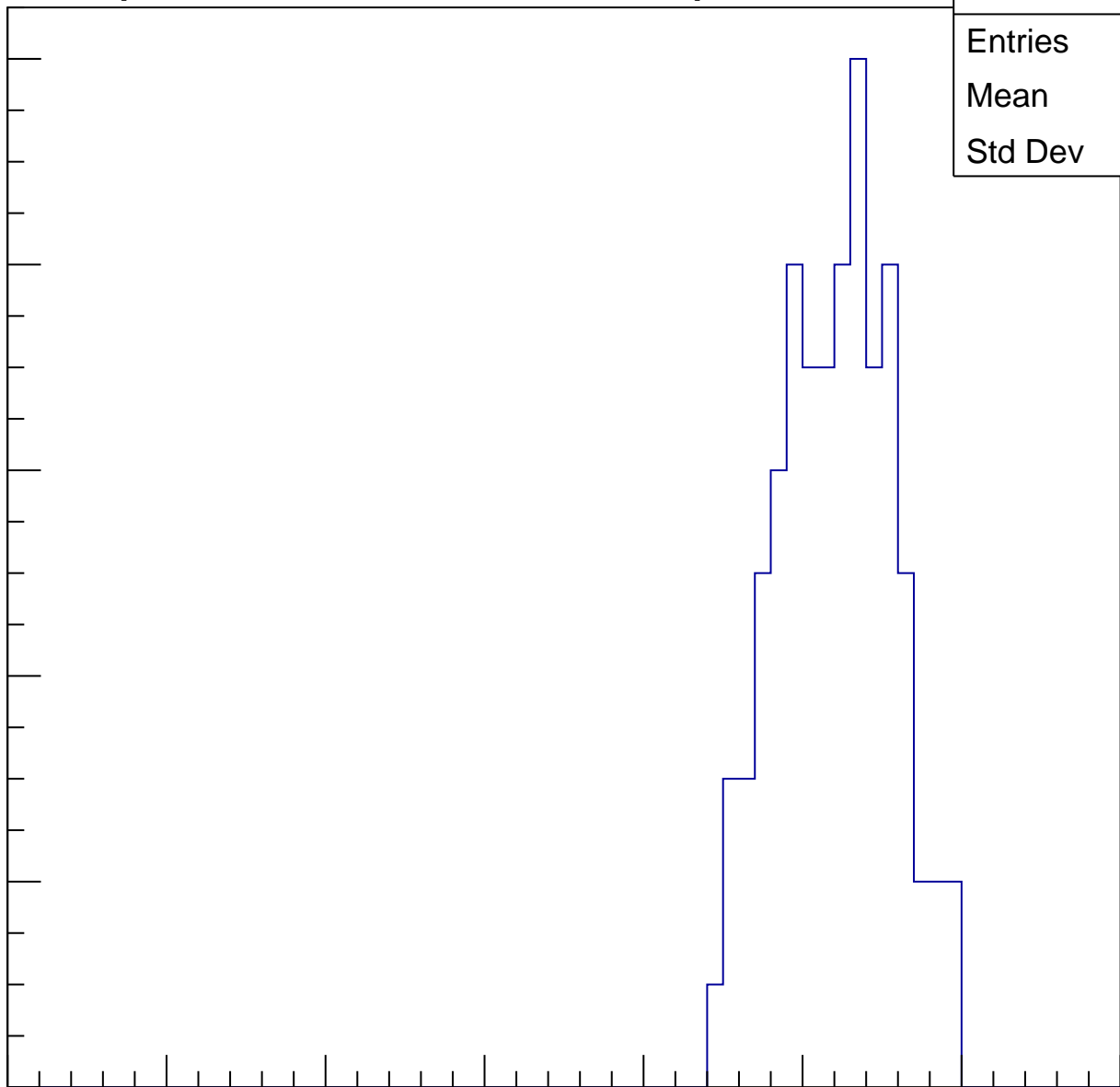
30

40

50

60

ampl

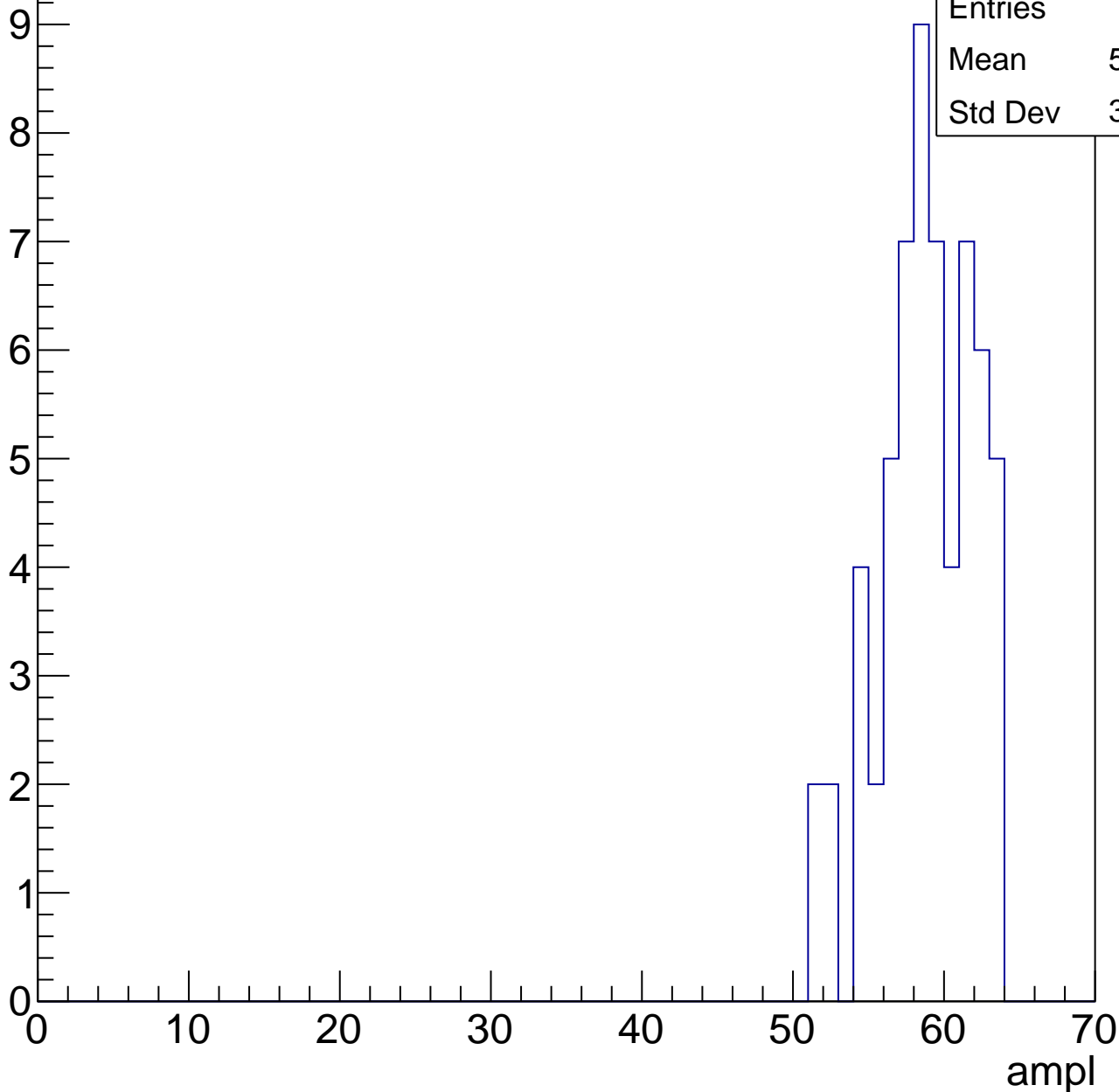


B0L102S, U25-ch25, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	58.33
Std Dev	3.107

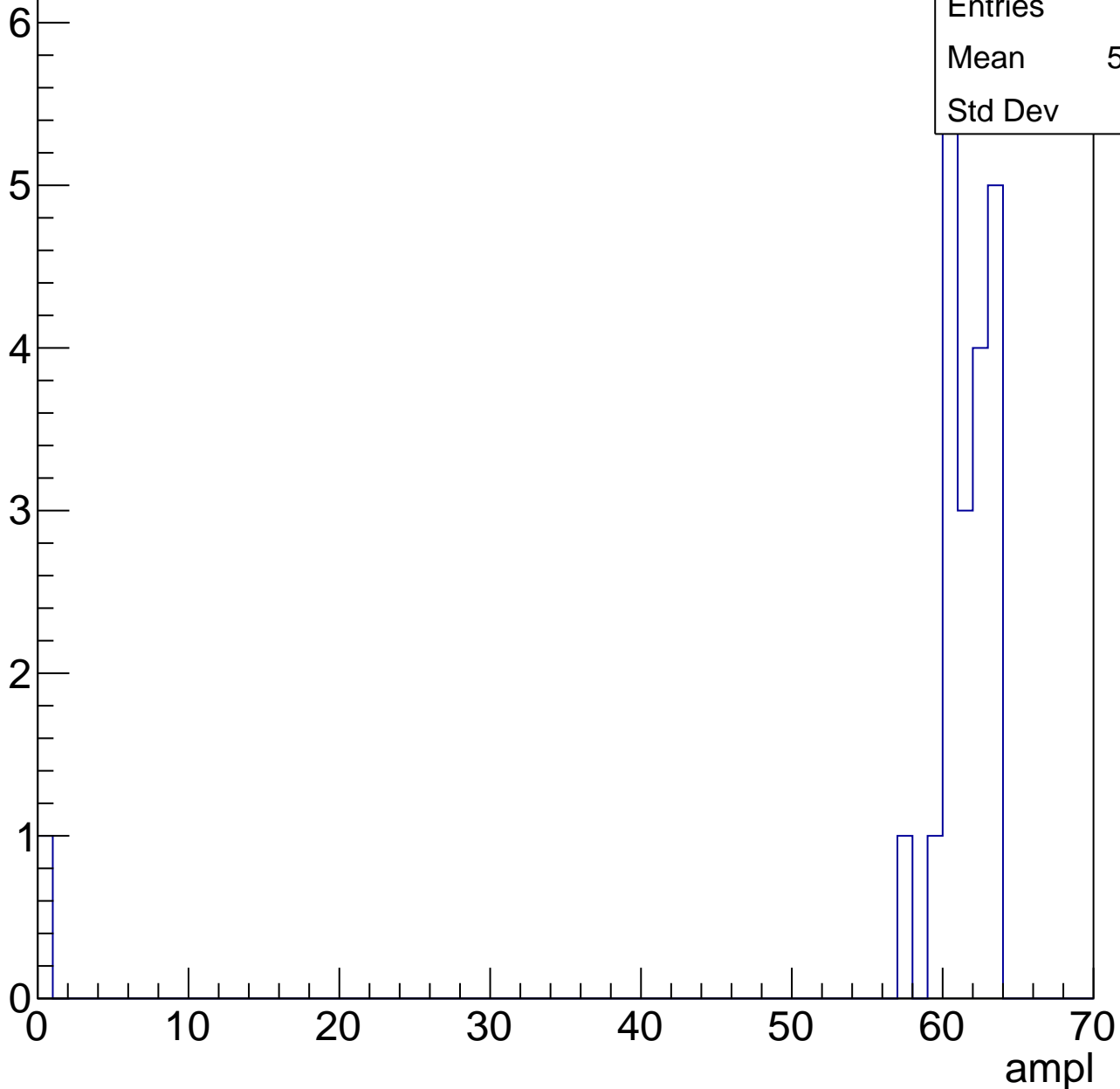


B0L102S, U25-ch25, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	21
Mean	58.19
Std Dev	13.1



B0L102S, U25-ch25, adc6

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

0

Mean

0

Std Dev

0

B0L102S, U25-ch25, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch26, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	30.16
Std Dev	3.344

Gaus mean : 31.1114

Gaus Width: 3.6567

10

8

6

4

2

0

0

10

20

30

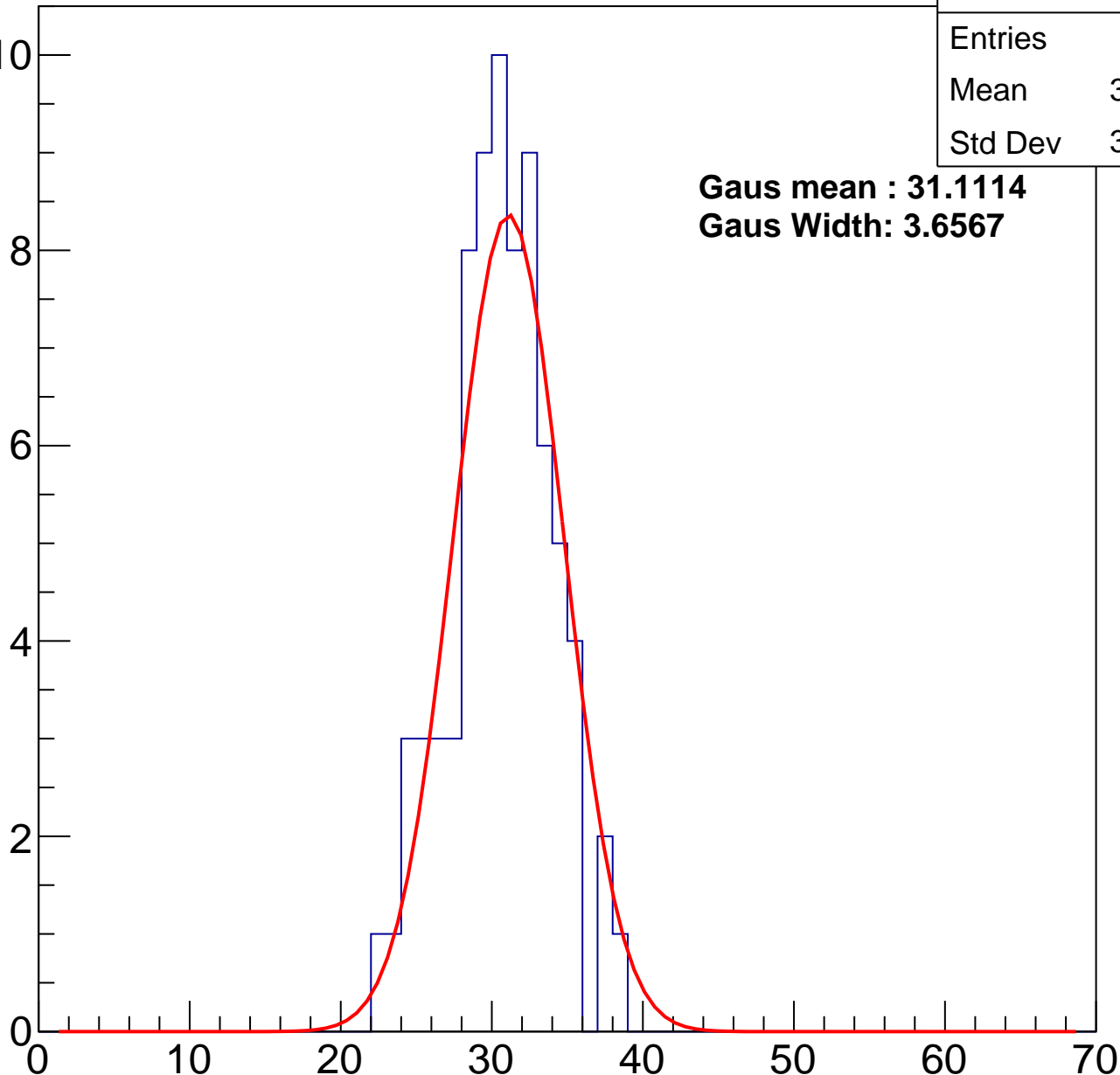
40

50

60

70

ampl



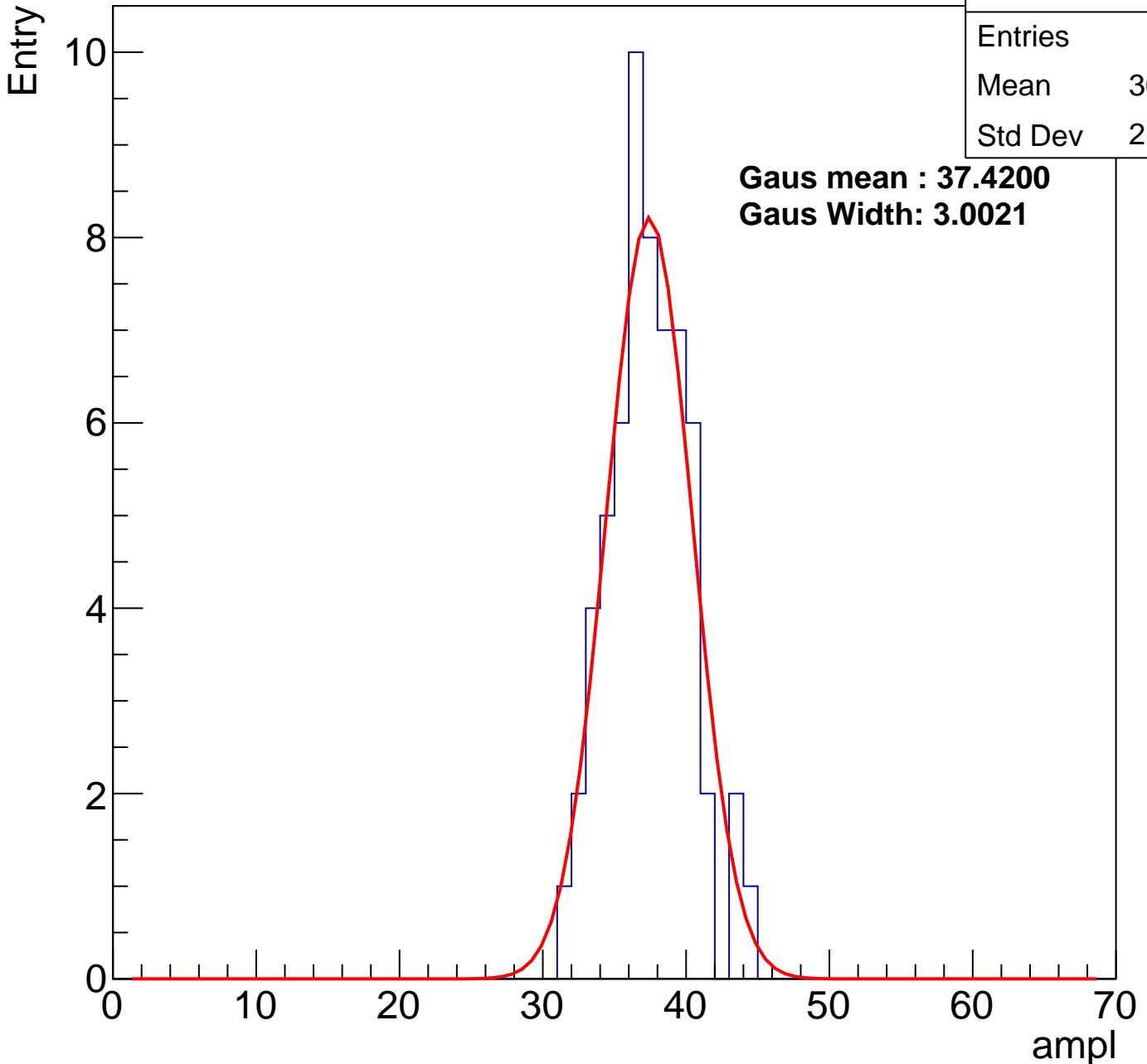
B0L102S, U25-ch26, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	61
Mean	36.95
Std Dev	2.778

Gaus mean : 37.4200

Gaus Width: 3.0021



B0L102S, U25-ch26, adc2

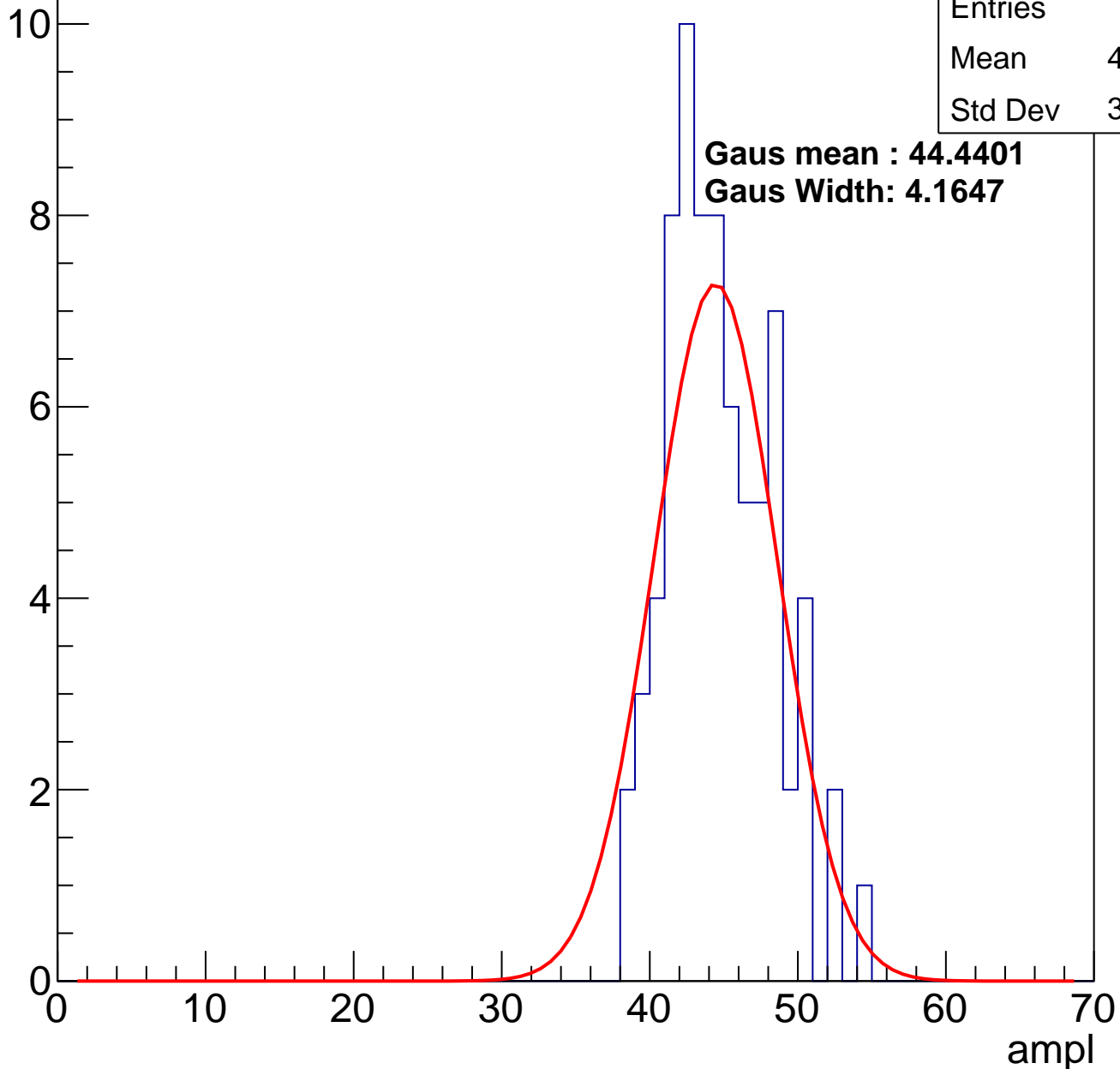
calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	44.32
Std Dev	3.518

Gaus mean : 44.4401

Gaus Width: 4.1647

Entry

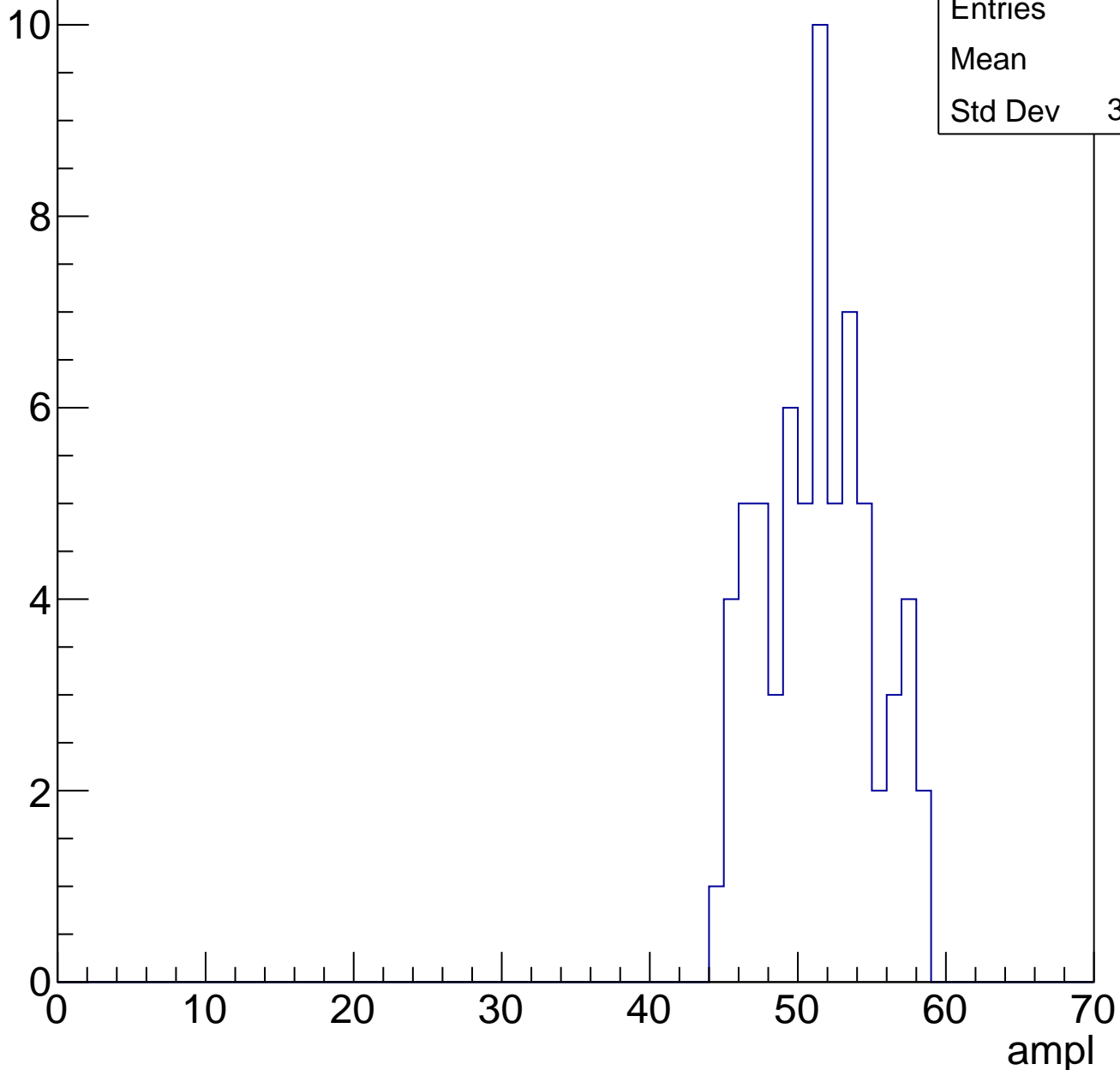


B0L102S, U25-ch26, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	50.9
Std Dev	3.625

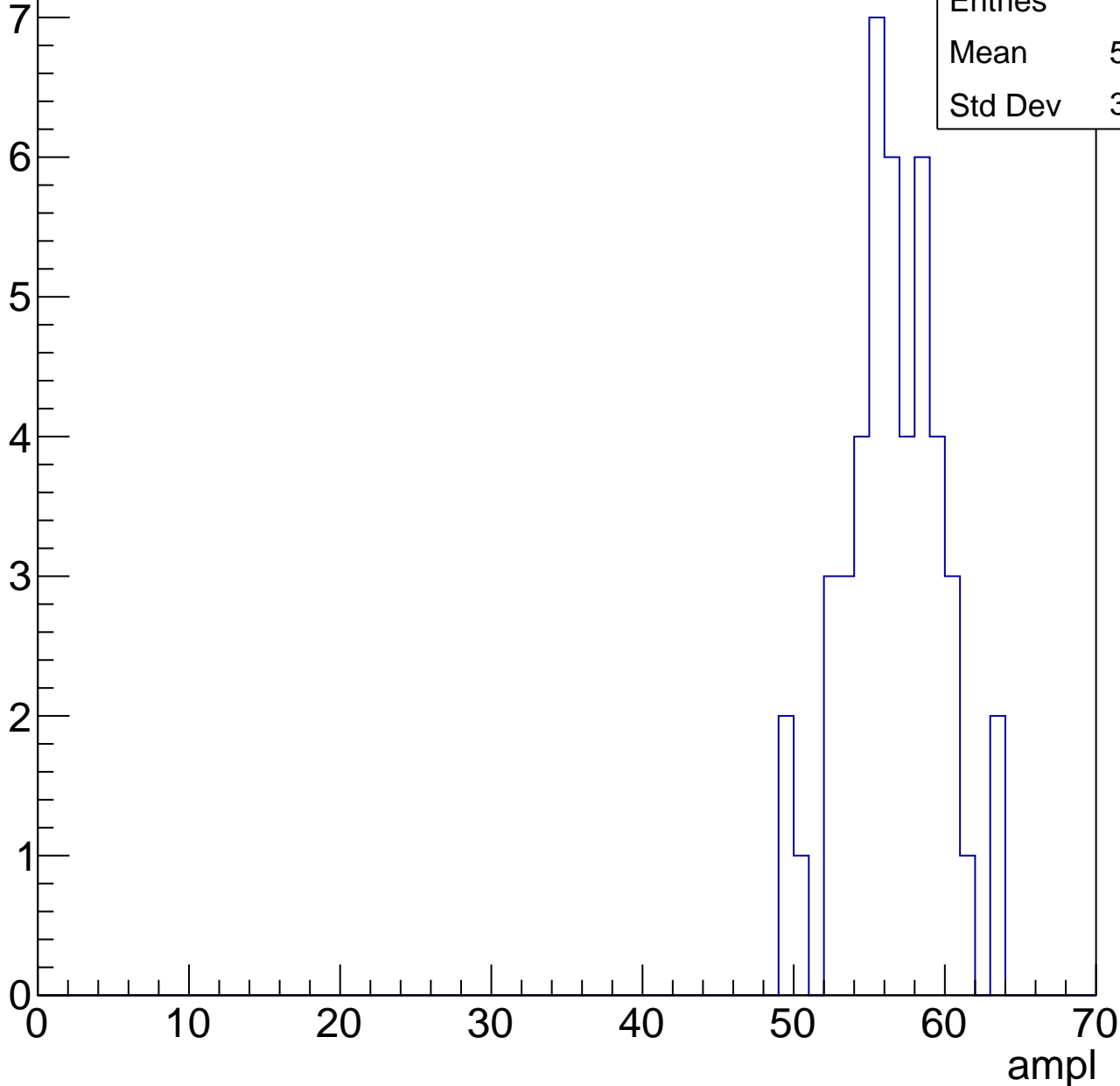


B0L102S, U25-ch26, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	56.07
Std Dev	3.186

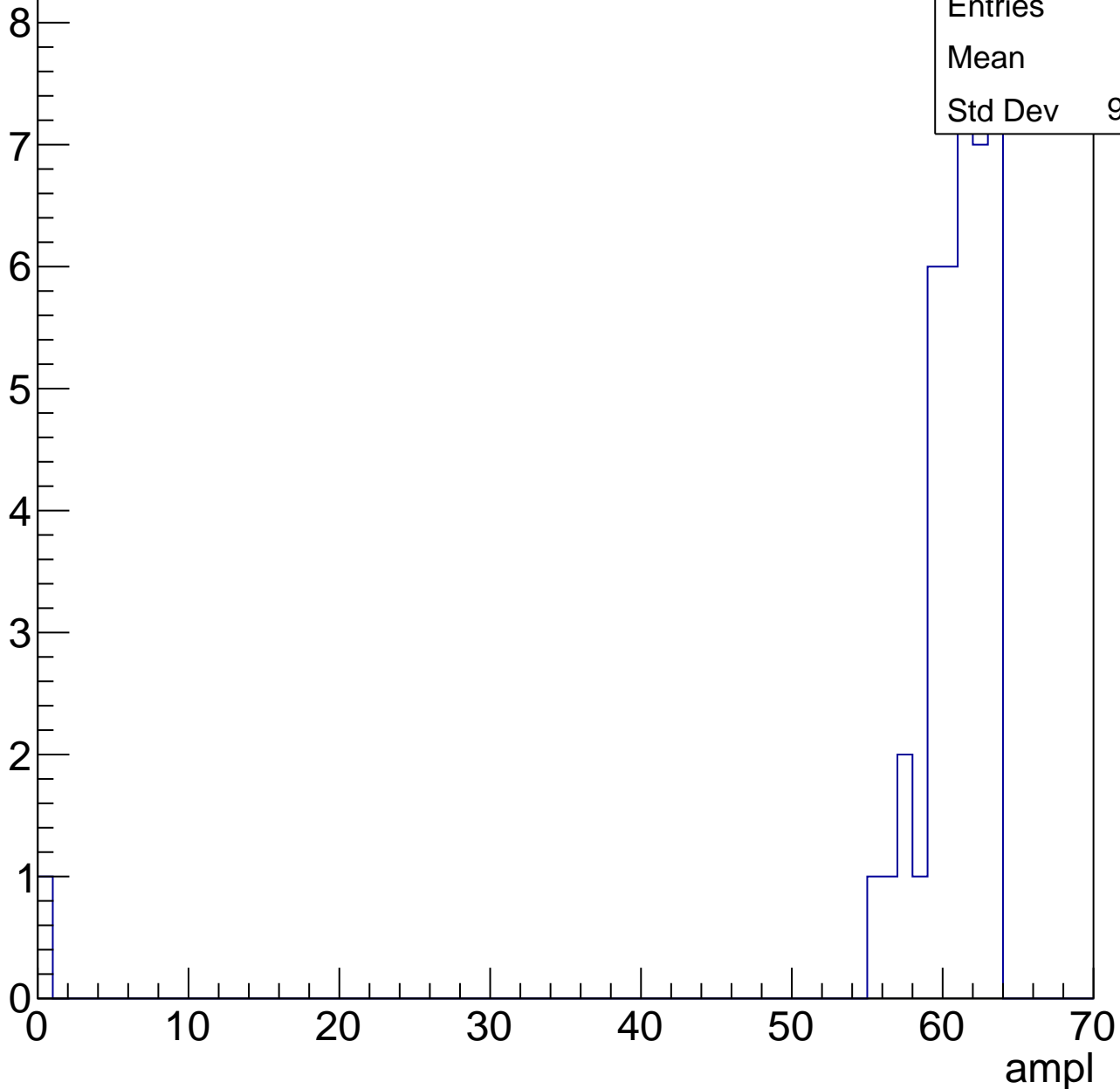


B0L102S, U25-ch26, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

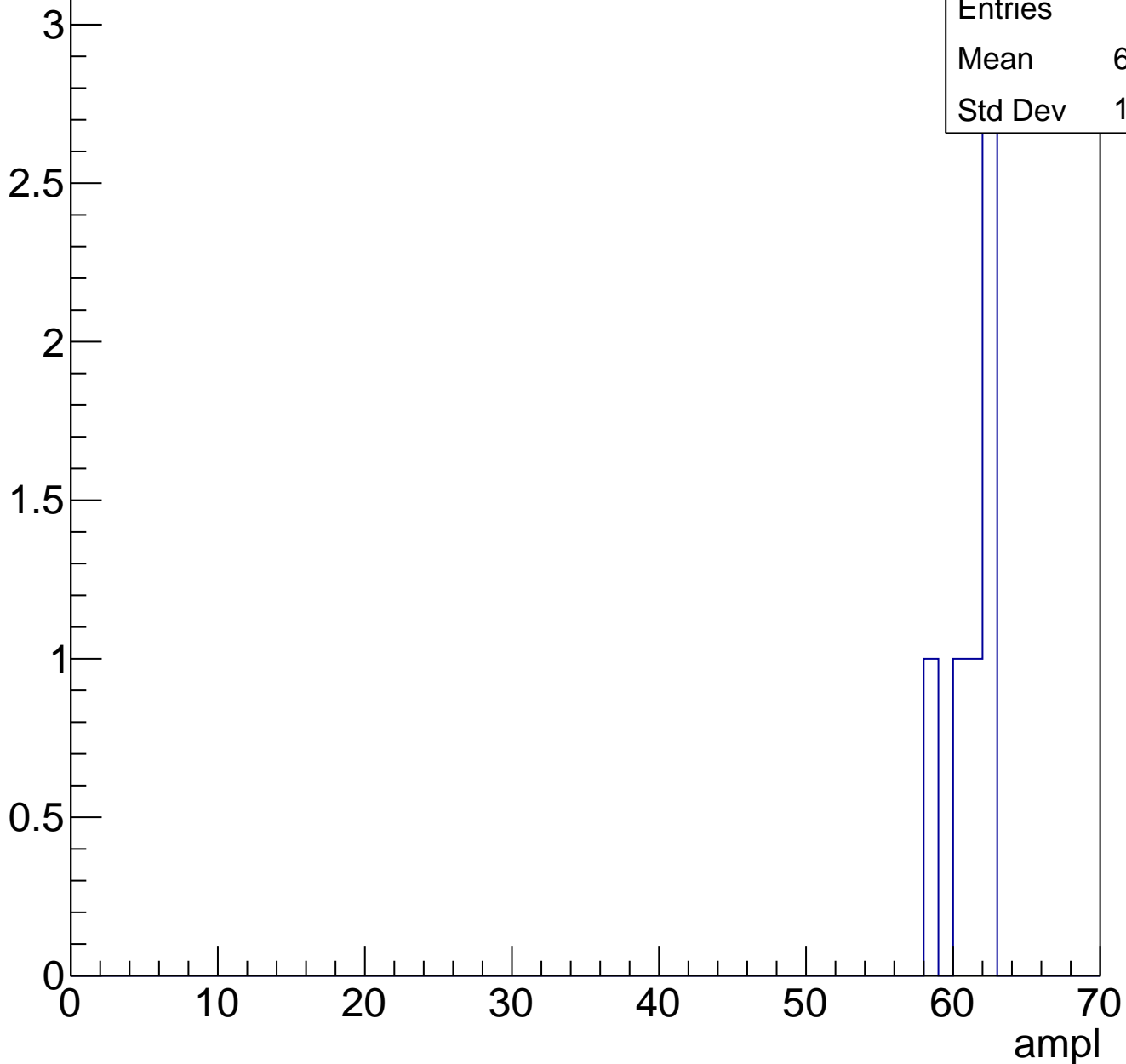
Entries	41
Mean	59.1
Std Dev	9.555



B0L102S, U25-ch26, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch26, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch27, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	90
Mean	29.81
Std Dev	3.794

Gaus mean : 30.7783

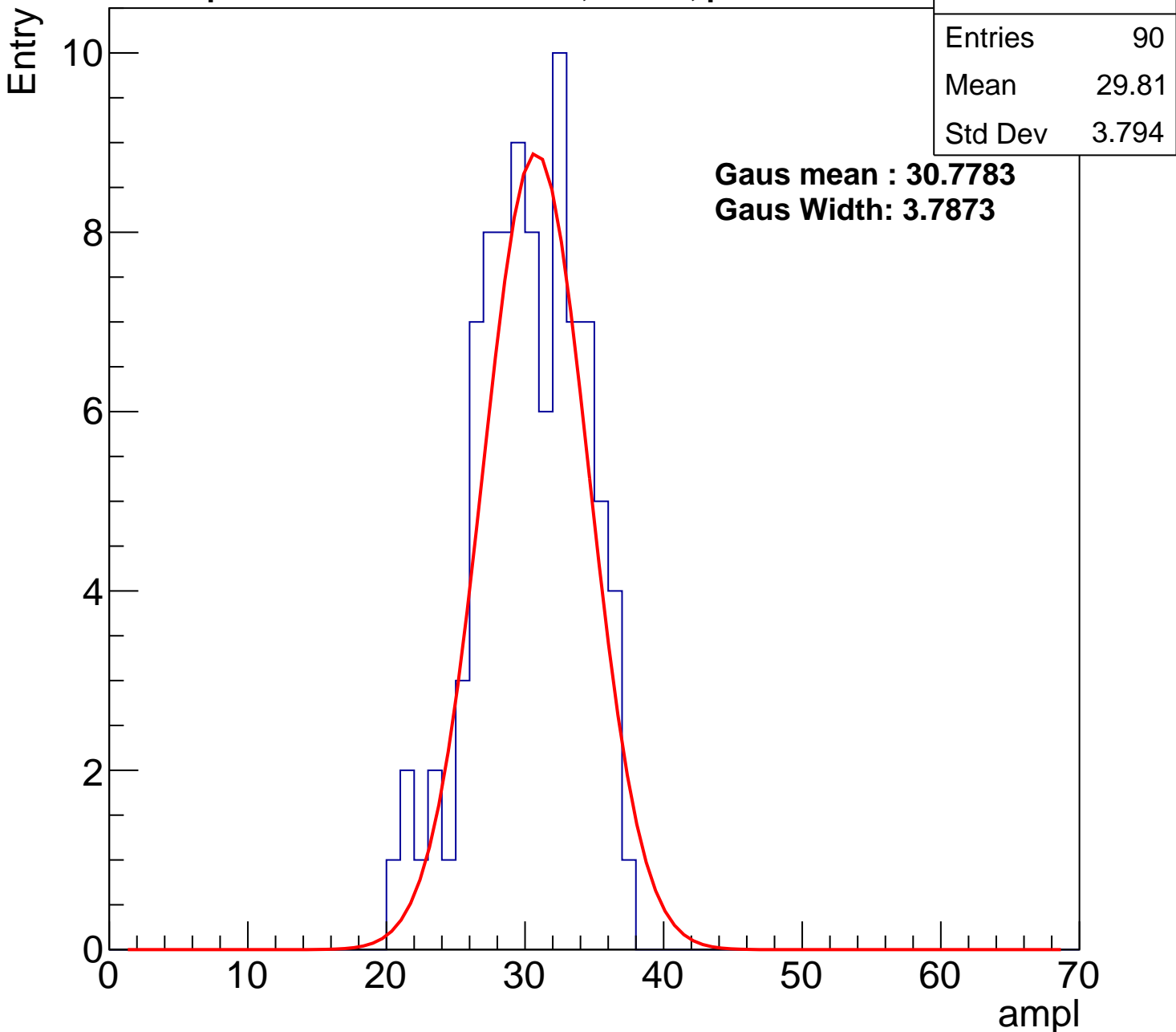
Gaus Width: 3.7873

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch27, adc1

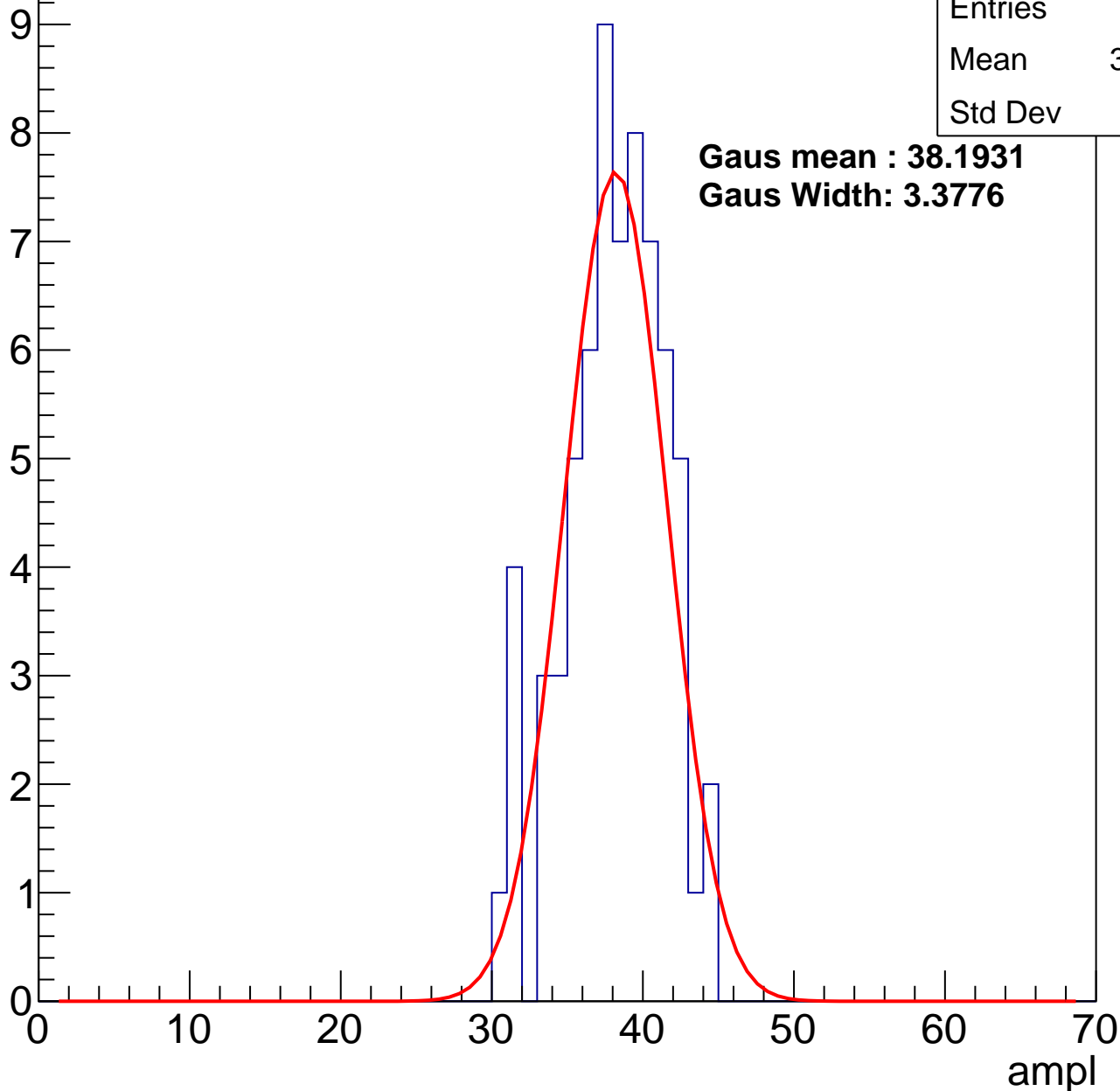
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	37.67
Std Dev	3.28

Gaus mean : 38.1931

Gaus Width: 3.3776



B0L102S, U25-ch27, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	44.14
Std Dev	2.86

Gaus mean : 44.6801

Gaus Width: 2.9332

10

8

6

4

2

0

0

10

20

30

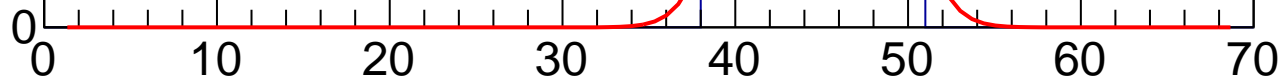
40

50

60

70

ampl

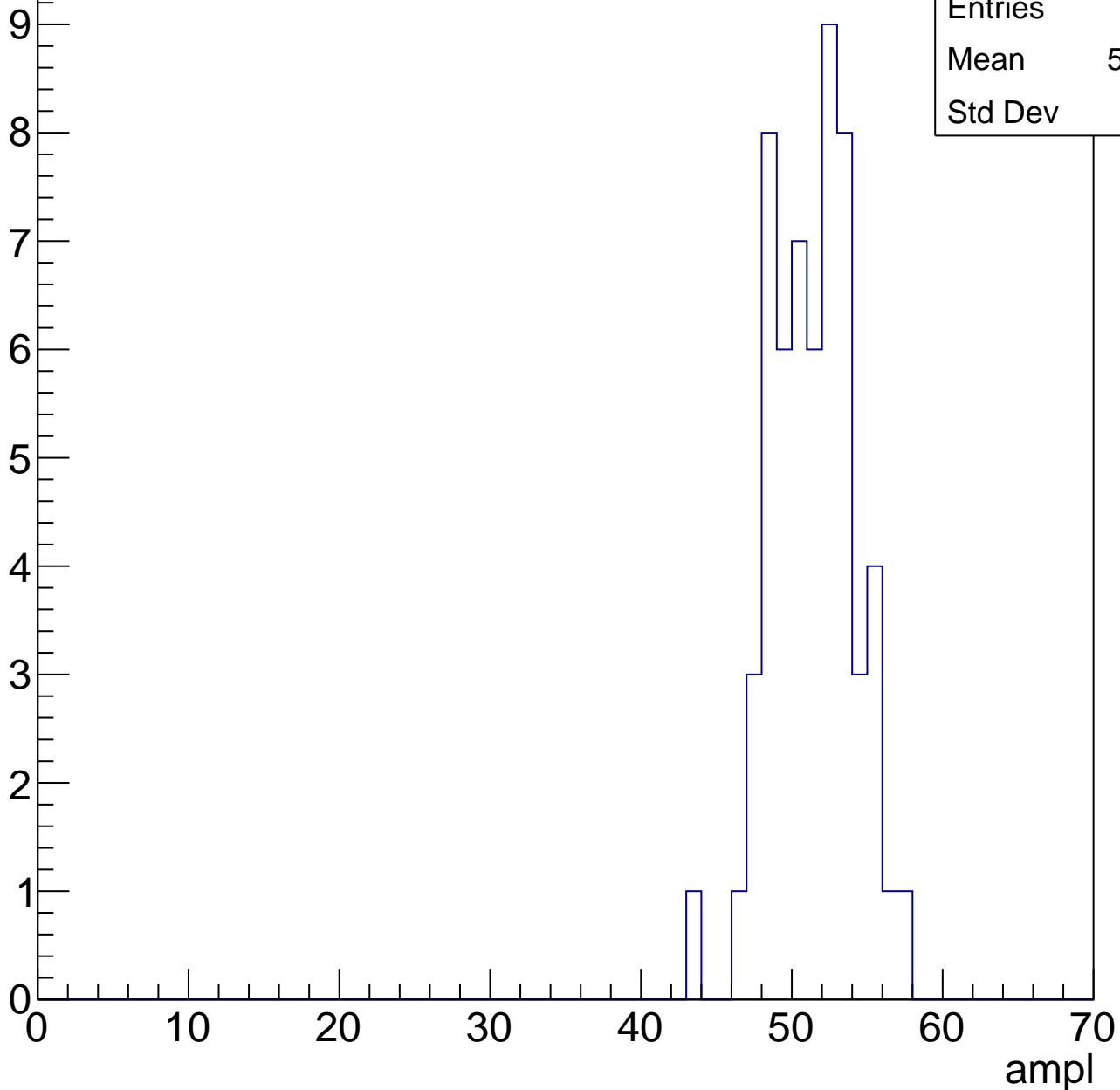


B0L102S, U25-ch27, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	50.88
Std Dev	2.73

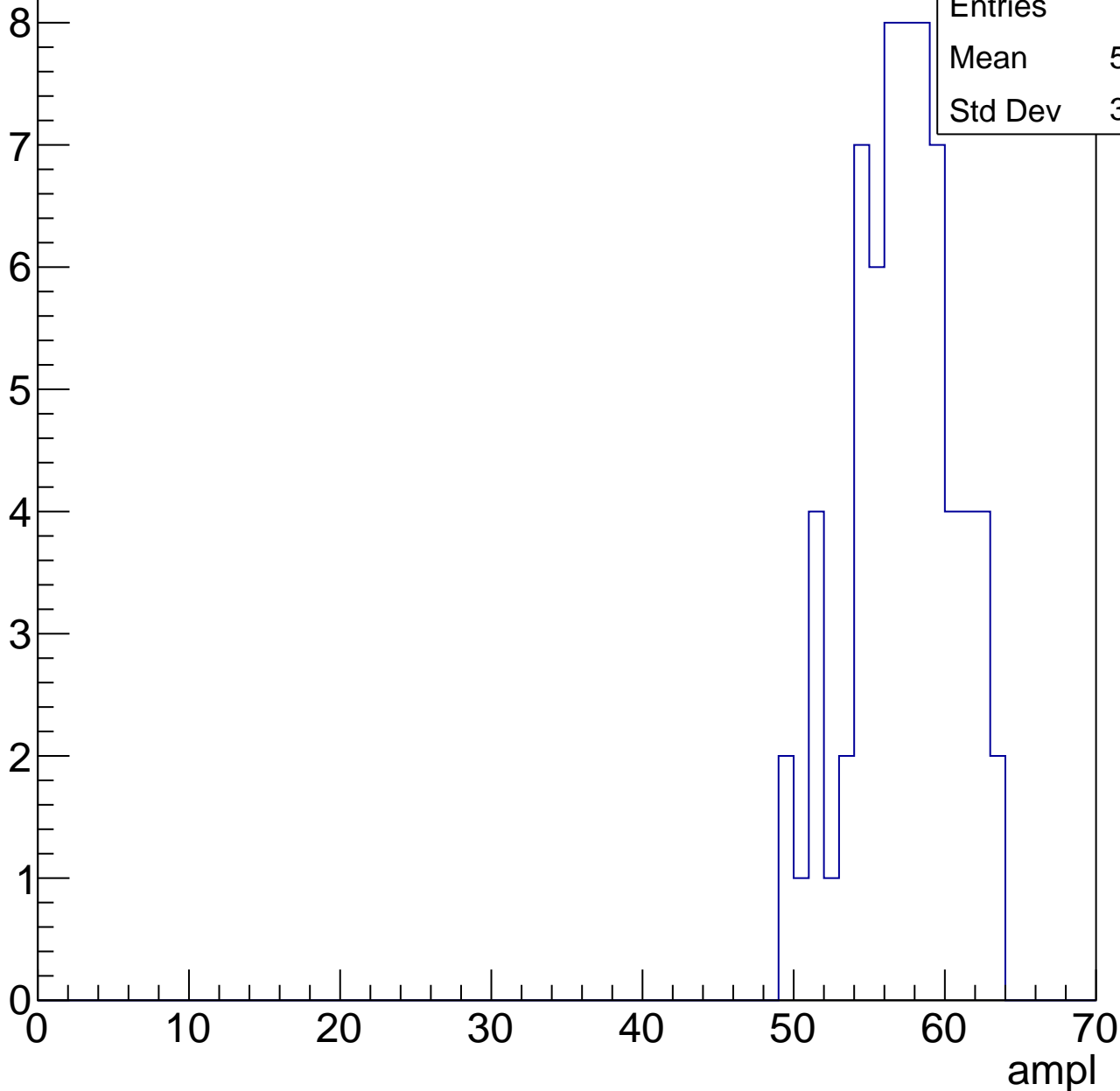


B0L102S, U25-ch27, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	56.72
Std Dev	3.377



B0L102S, U25-ch27, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

Entries	33
Mean	58.94
Std Dev	10.58

ampl

B0L102S, U25-ch27, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch27, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U25-ch28, adc0

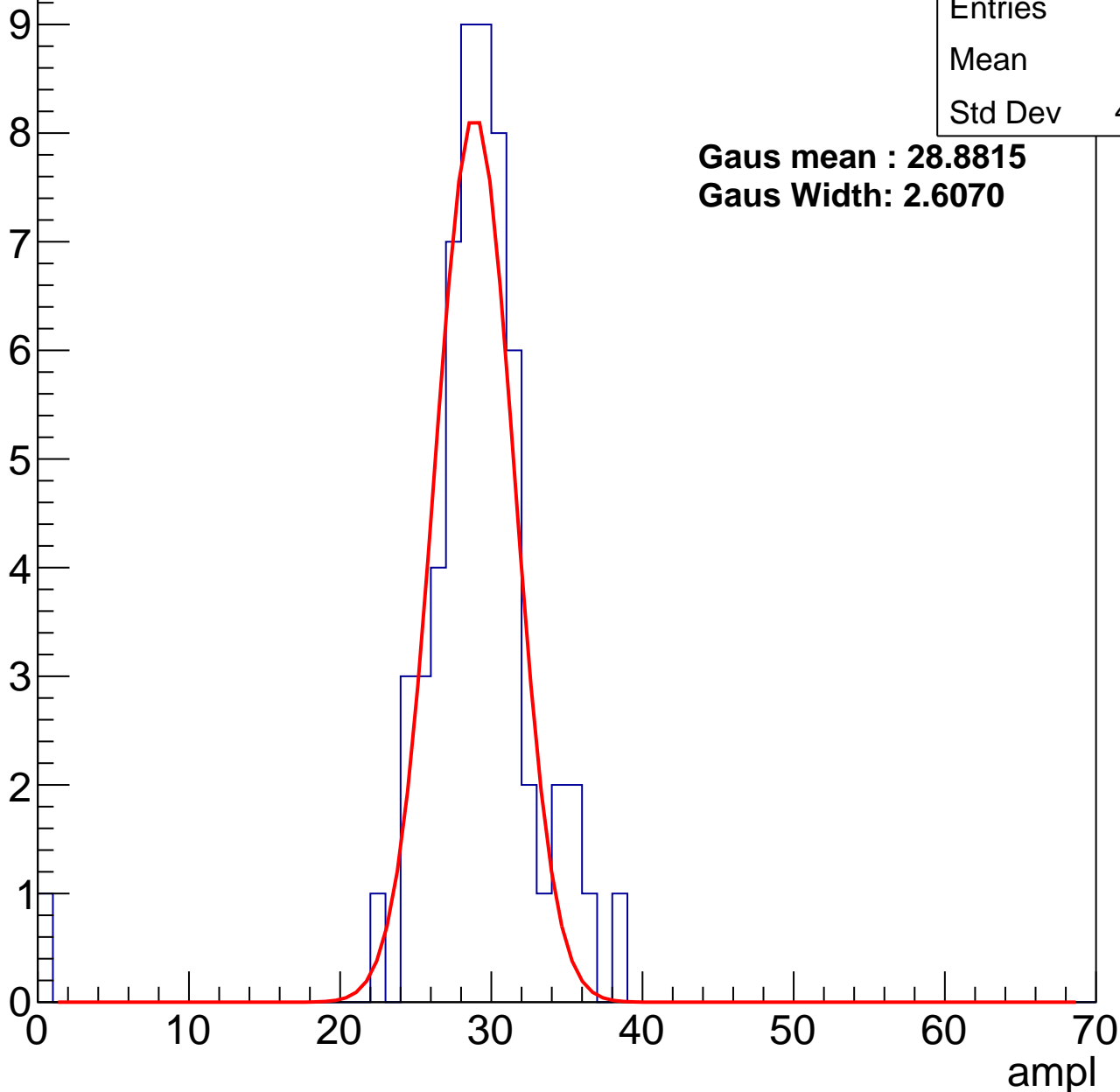
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	28.5
Std Dev	4.811

Gaus mean : 28.8815

Gaus Width: 2.6070



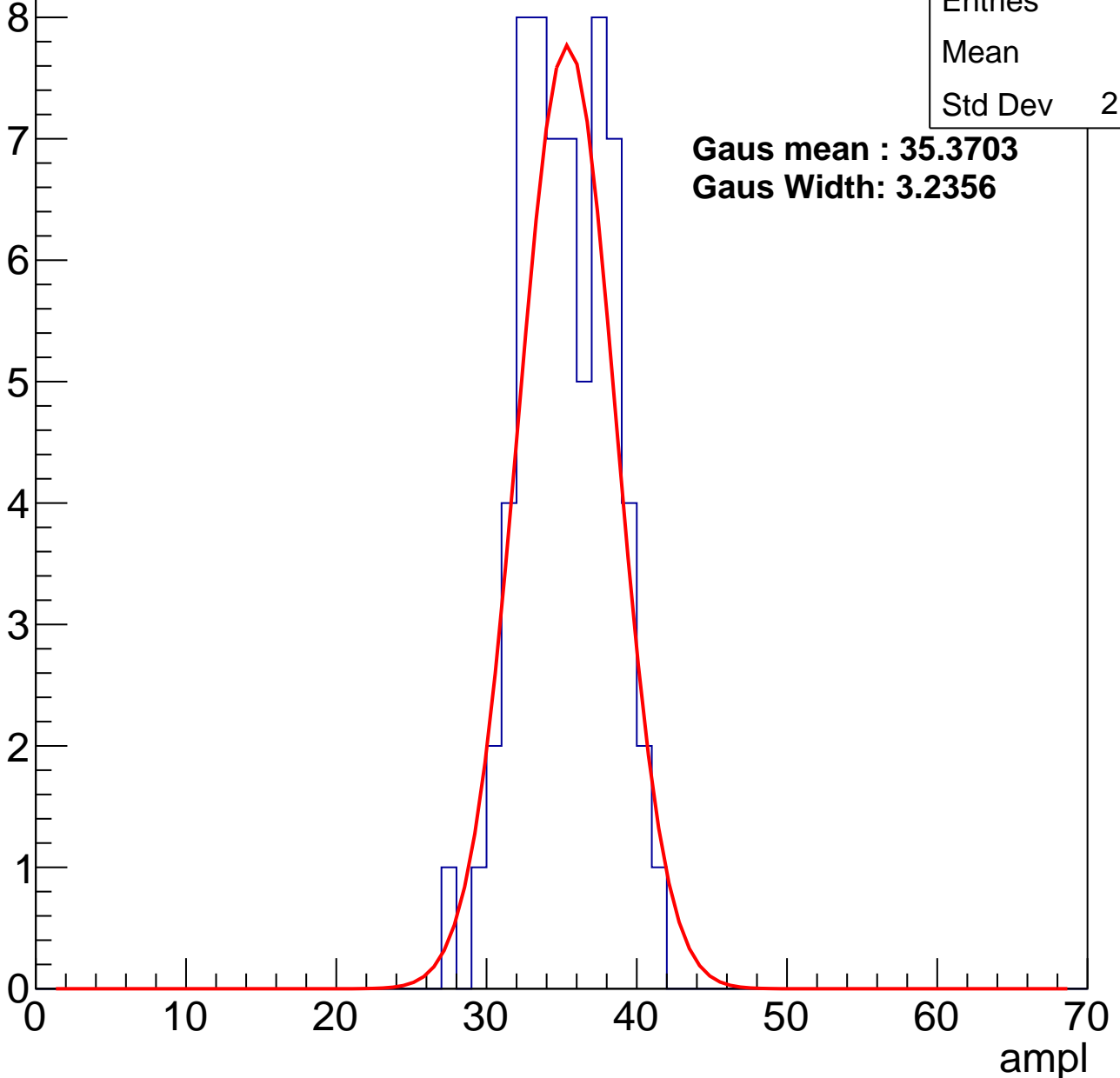
B0L102S, U25-ch28, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	34.8
Std Dev	2.968

Gaus mean : 35.3703
Gaus Width: 3.2356



B0L102S, U25-ch28, adc2

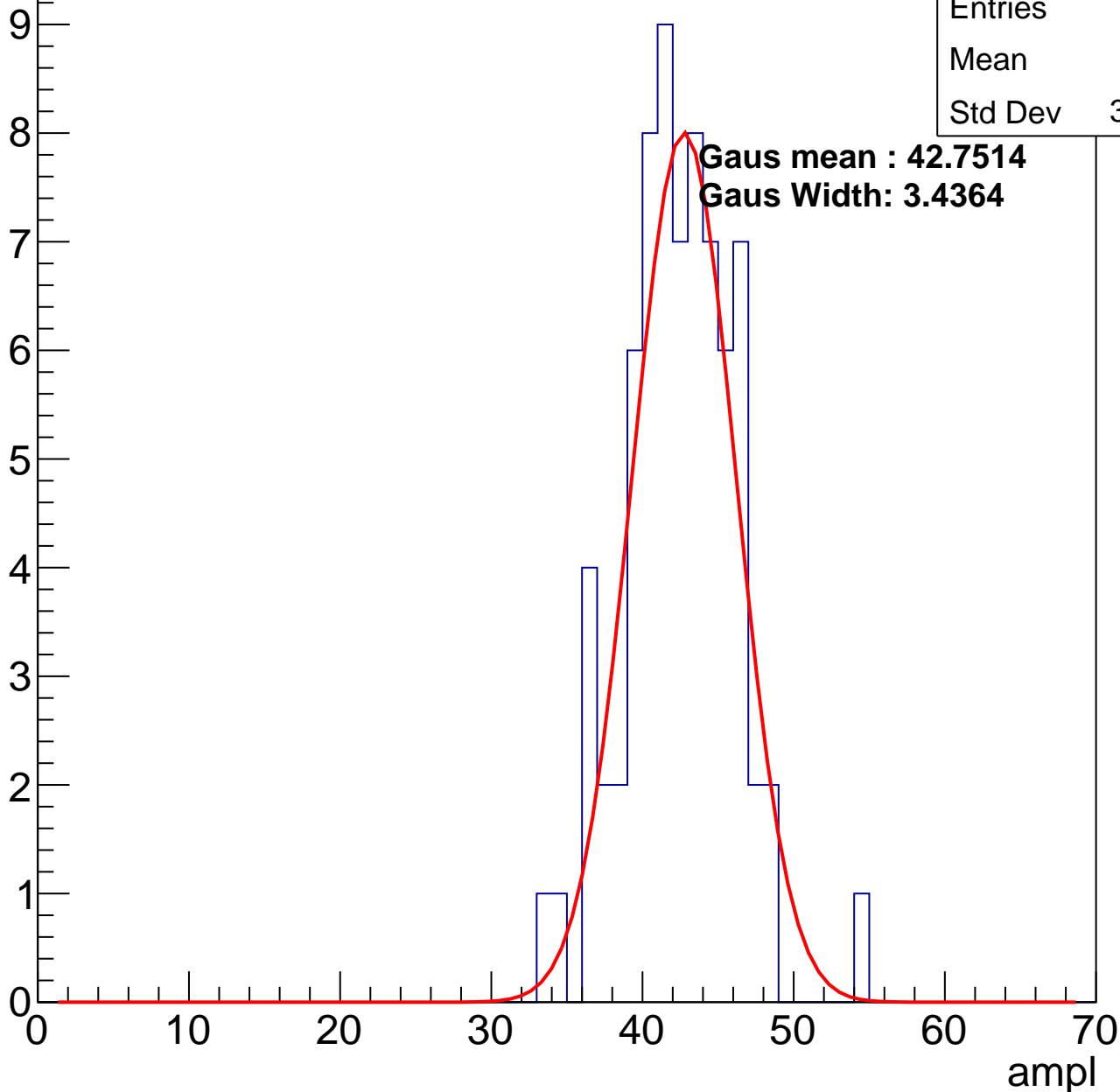
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	42
Std Dev	3.577

Gaus mean : 42.7514

Gaus Width: 3.4364

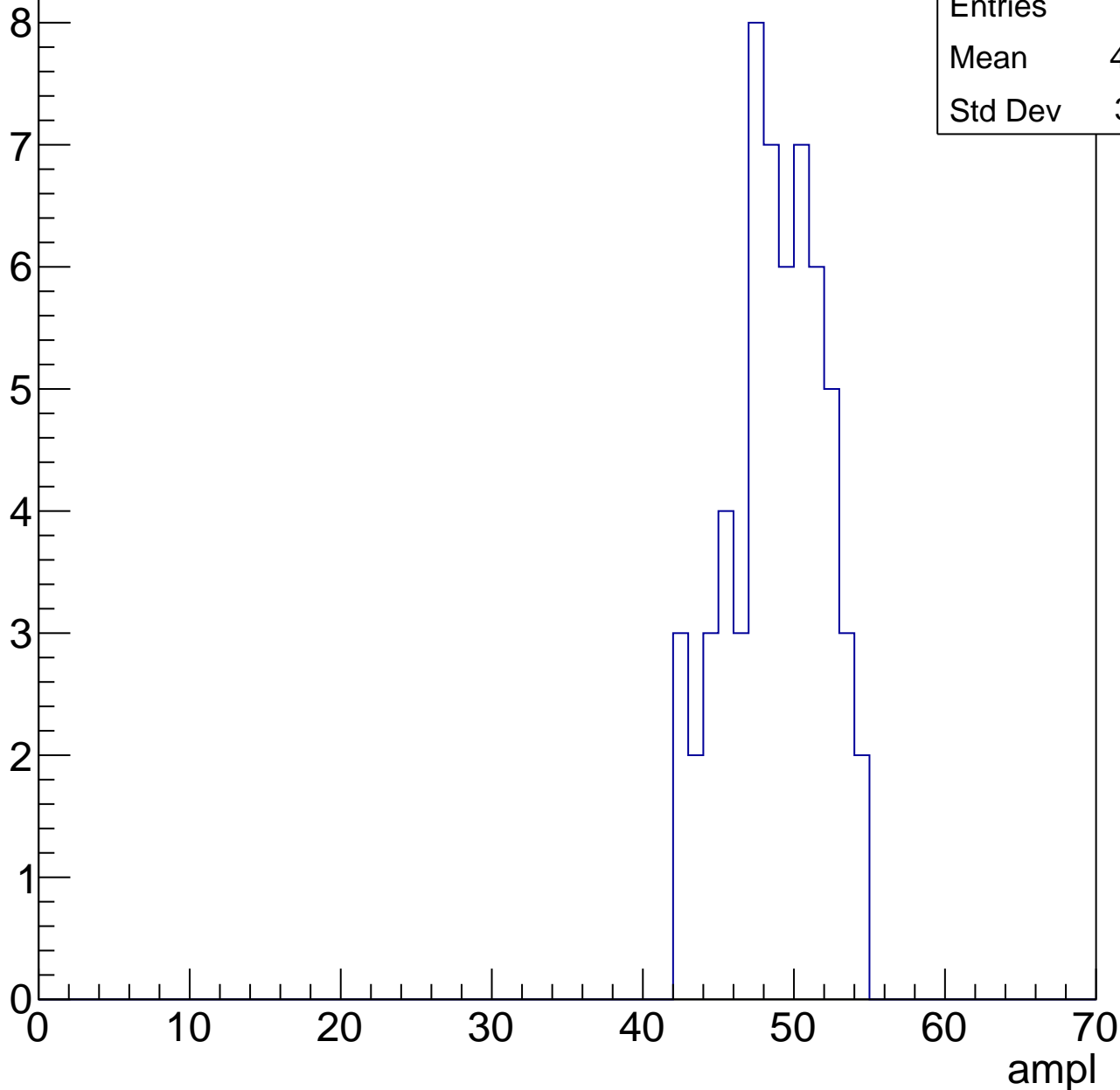


B0L102S, U25-ch28, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	48.32
Std Dev	3.111



B0L102S, U25-ch28, adc4

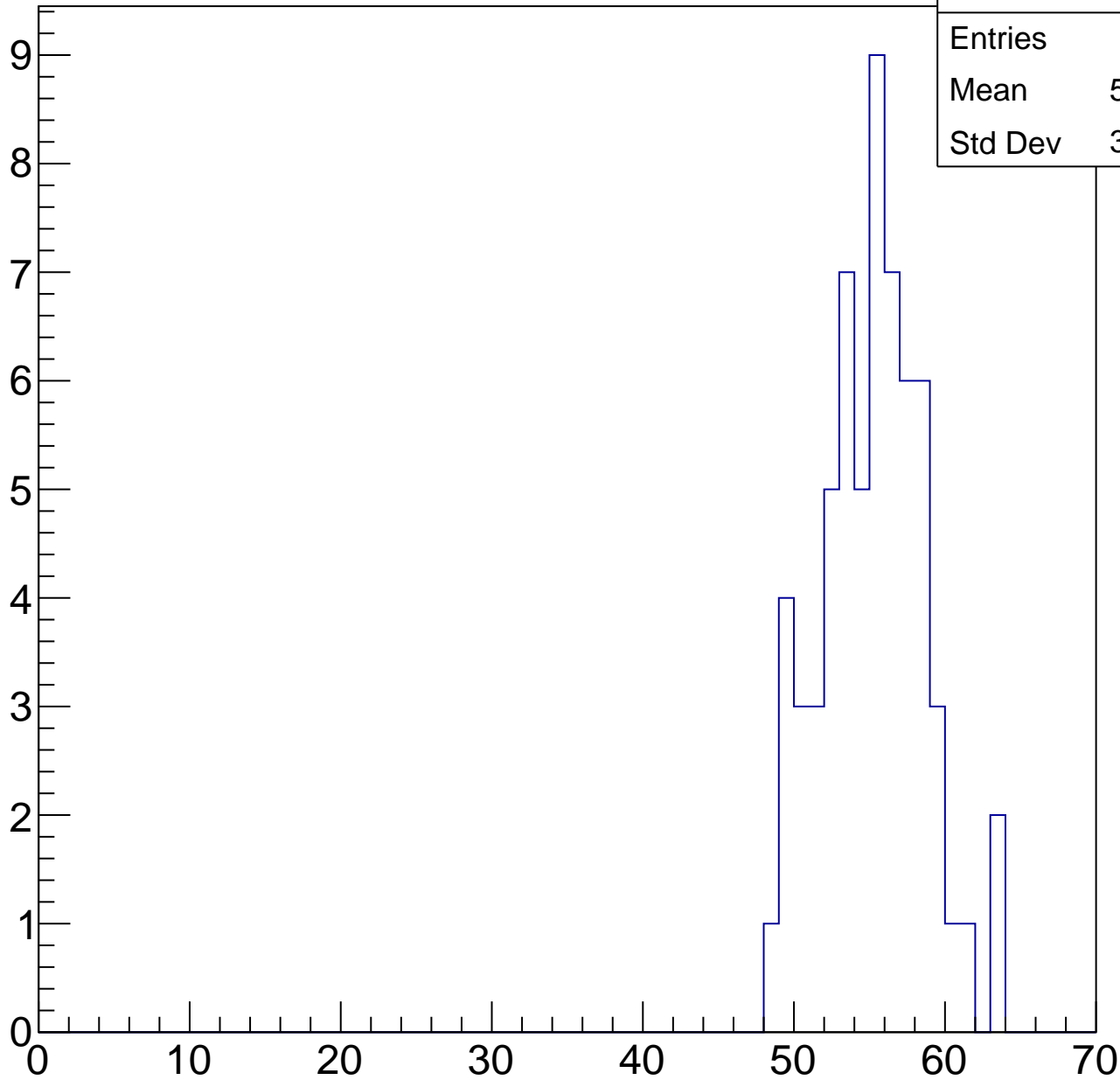
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	63
Mean	54.75
Std Dev	3.362

ampl

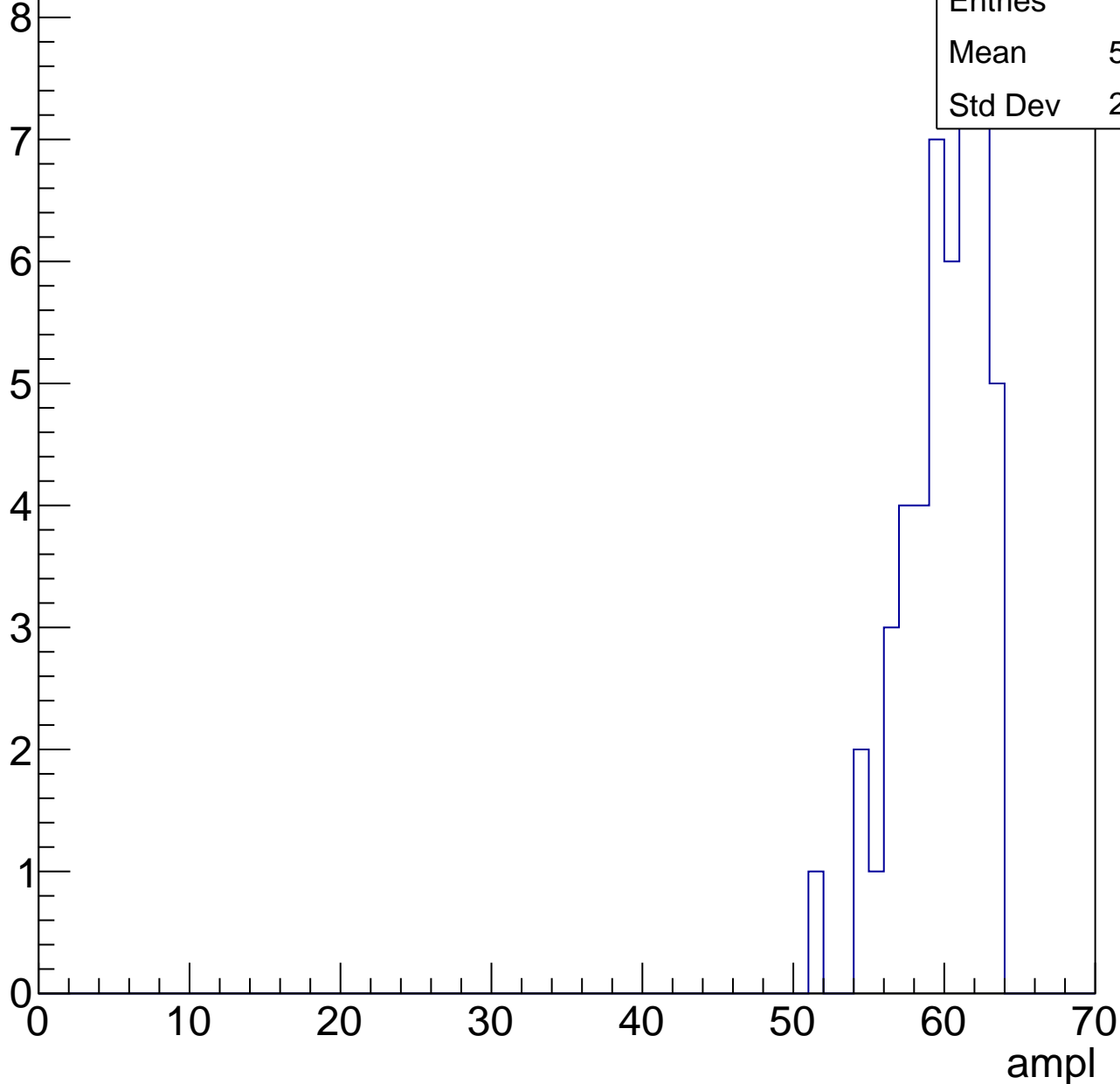


B0L102S, U25-ch28, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

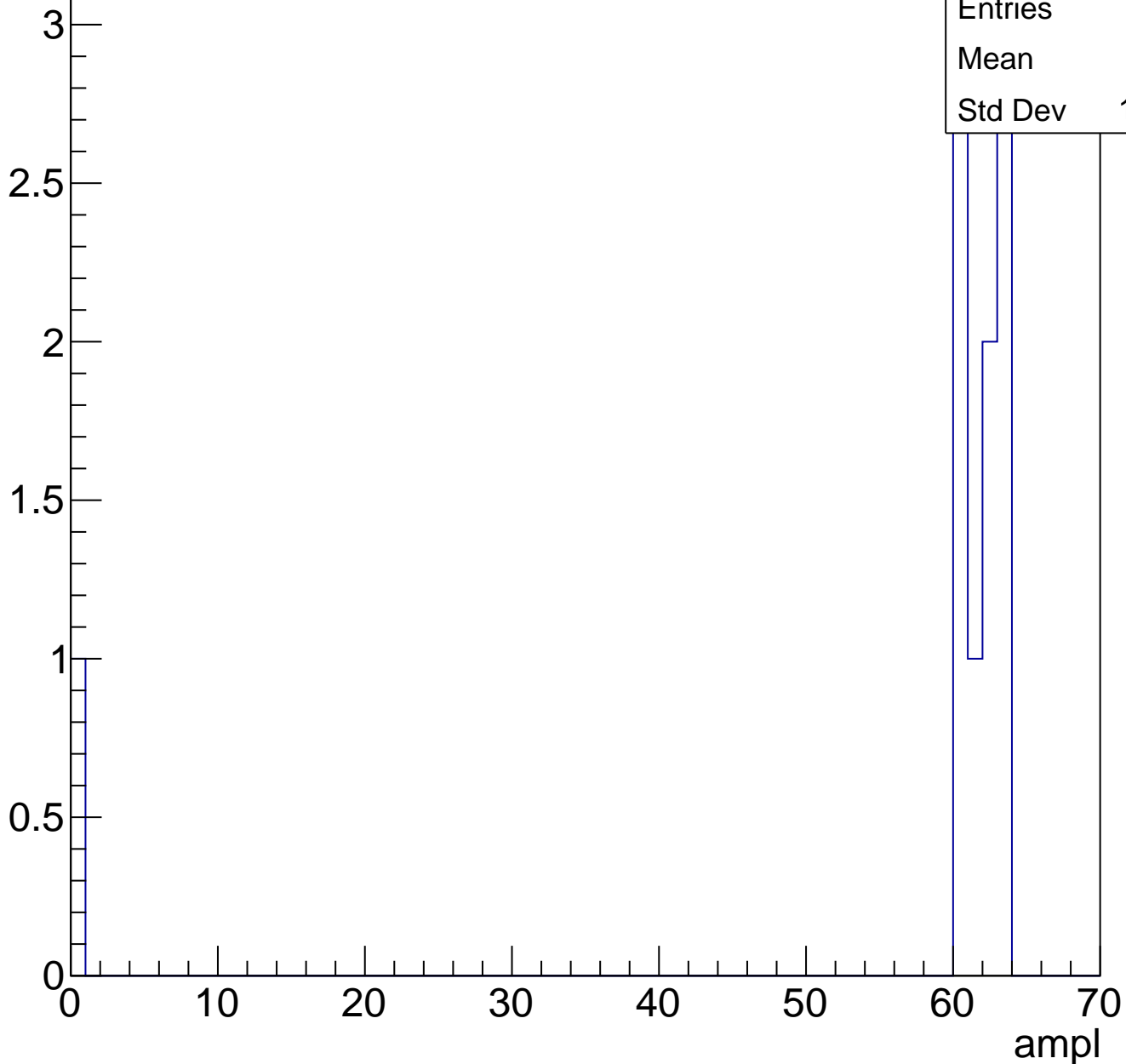
Entries	49
Mean	59.47
Std Dev	2.696



B0L102S, U25-ch28, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch28, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch29, adc0

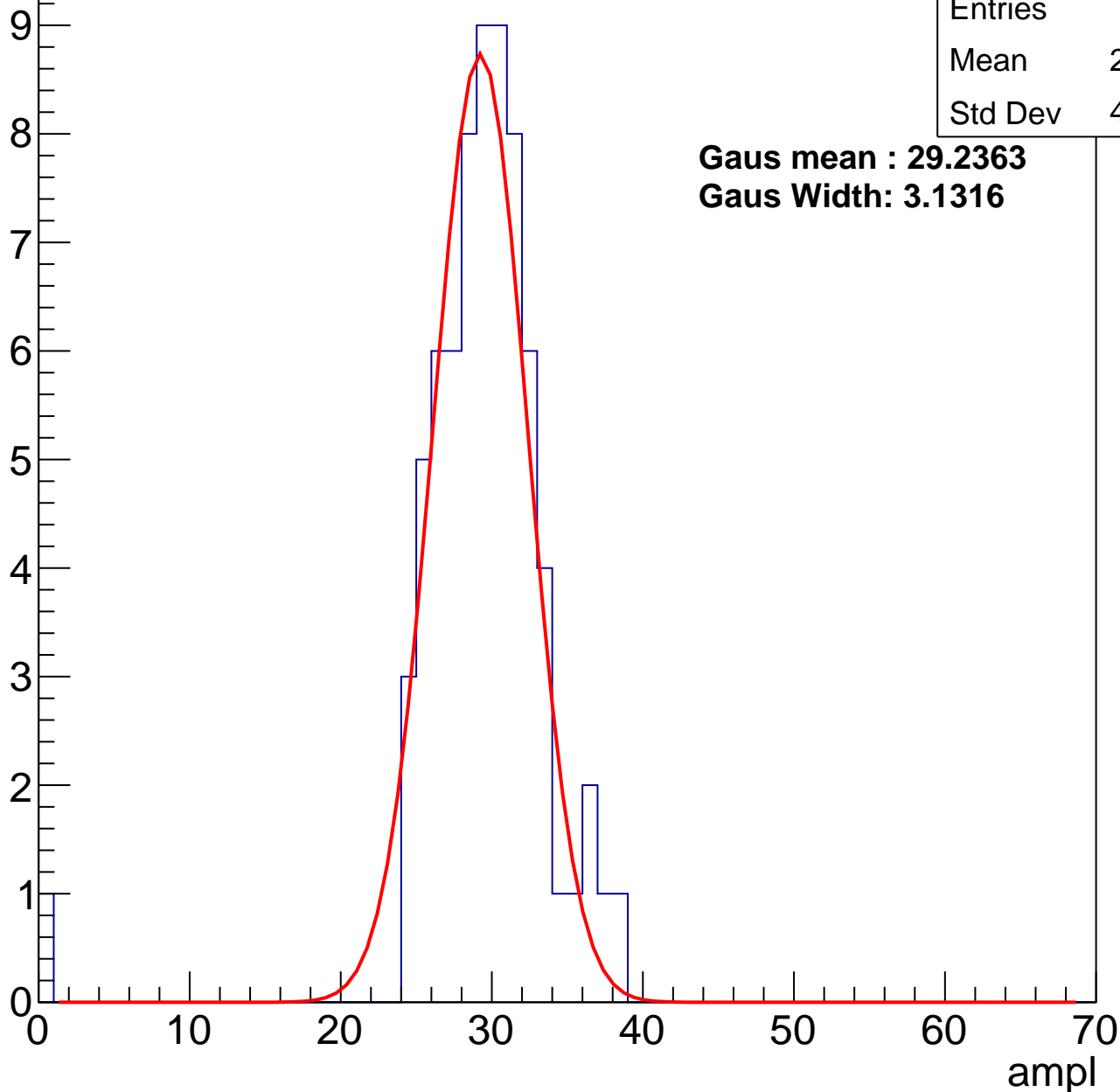
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	28.99
Std Dev	4.665

Gaus mean : 29.2363

Gaus Width: 3.1316



B0L102S, U25-ch29, adc1

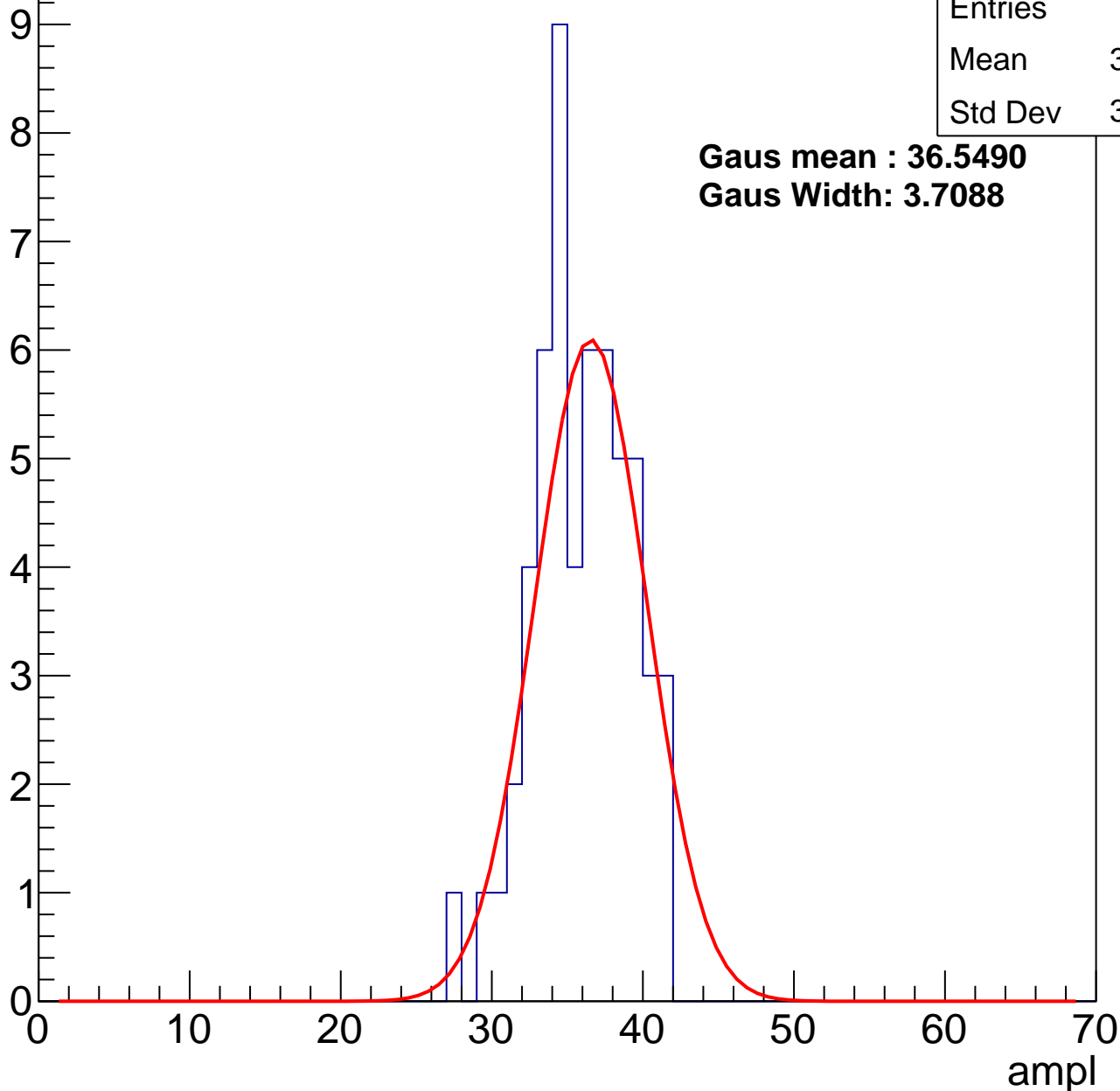
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	35.46
Std Dev	3.139

Gaus mean : 36.5490

Gaus Width: 3.7088



B0L102S, U25-ch29, adc2

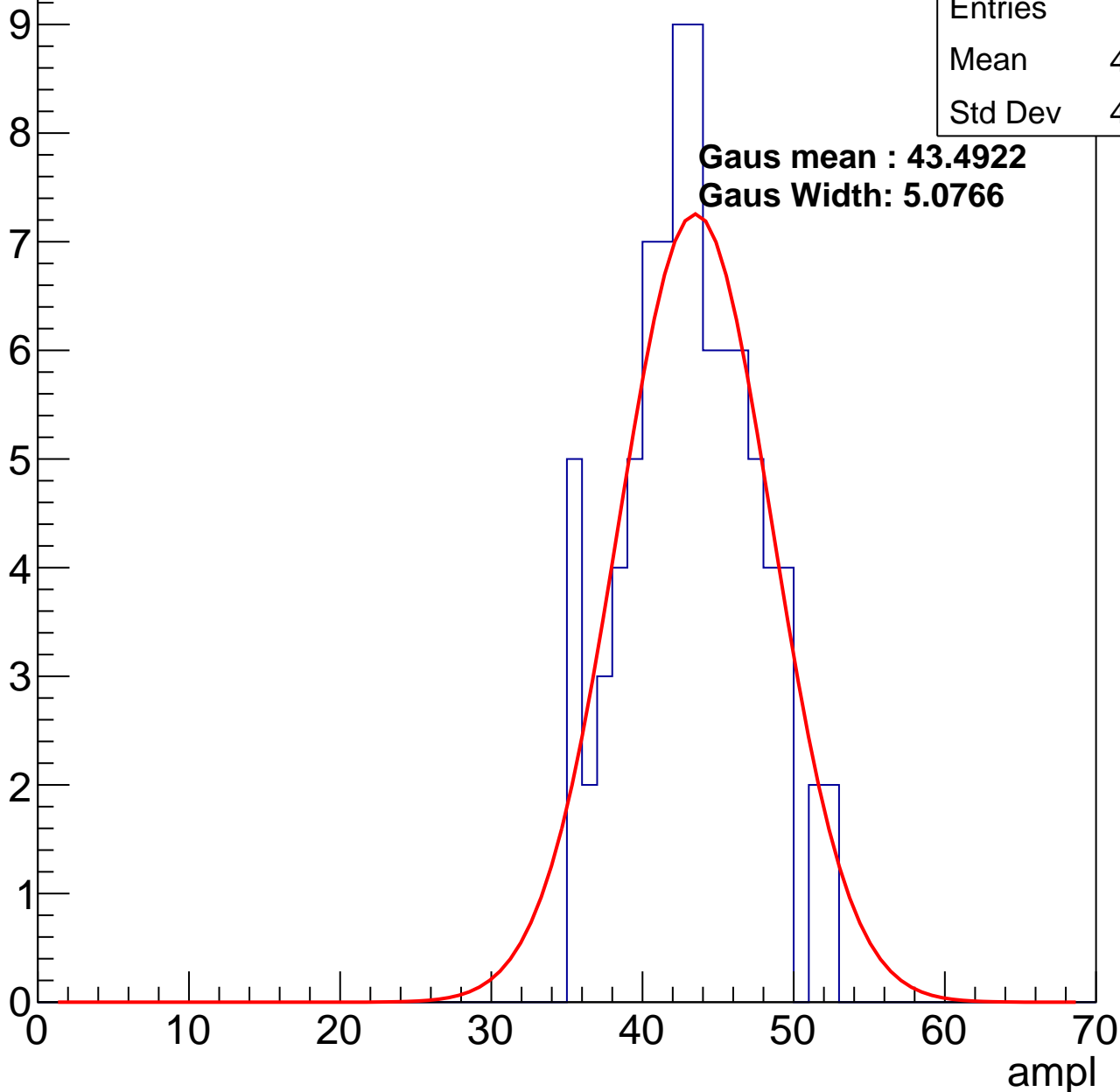
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	42.74
Std Dev	4.174

Gaus mean : 43.4922

Gaus Width: 5.0766

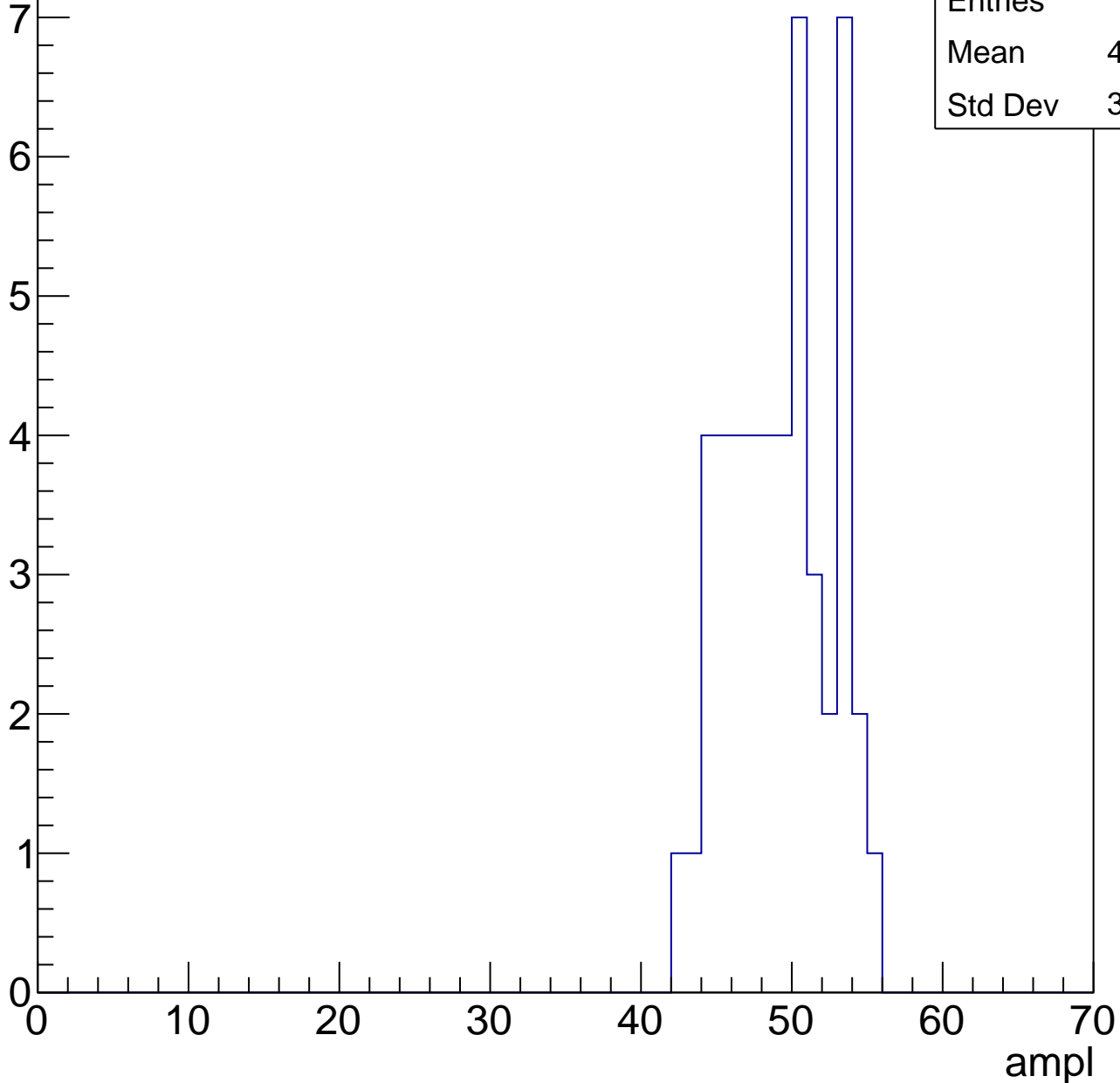


B0L102S, U25-ch29, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	48.79
Std Dev	3.348



B0L102S, U25-ch29, adc4

calib_packv5_042523_0143.root, FC#12, port B1

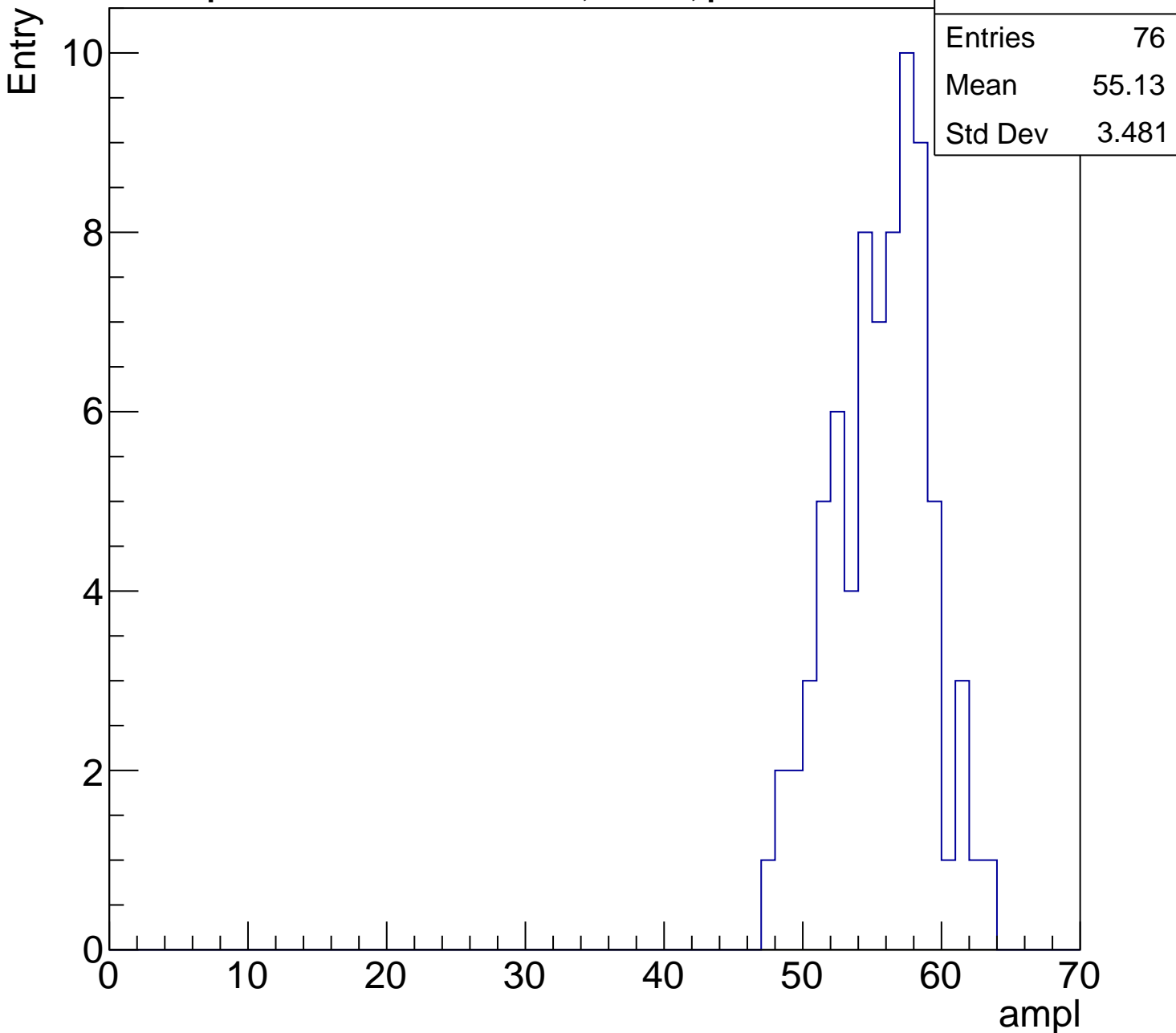
Entries	76
Mean	55.13
Std Dev	3.481

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

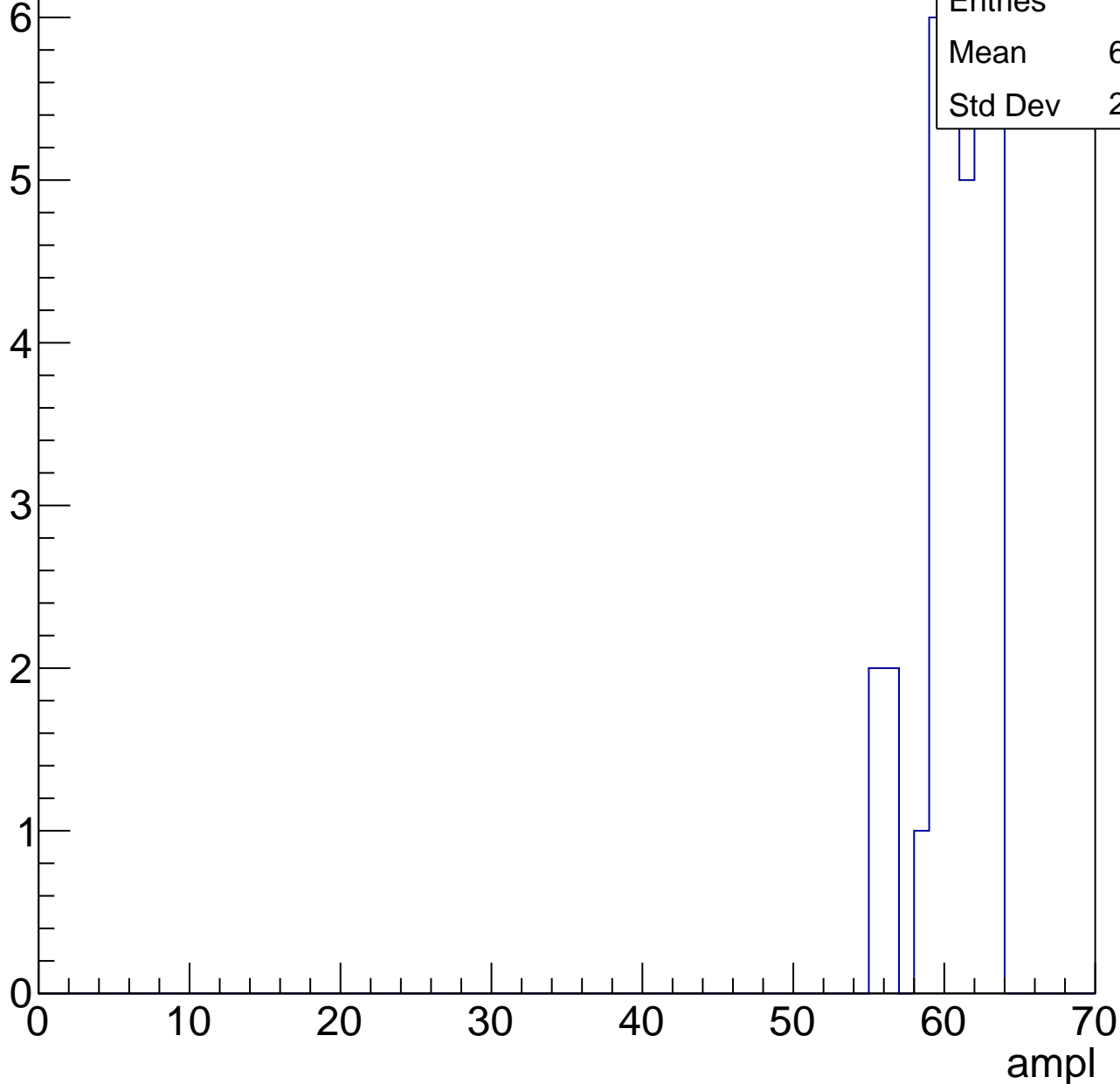


B0L102S, U25-ch29, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

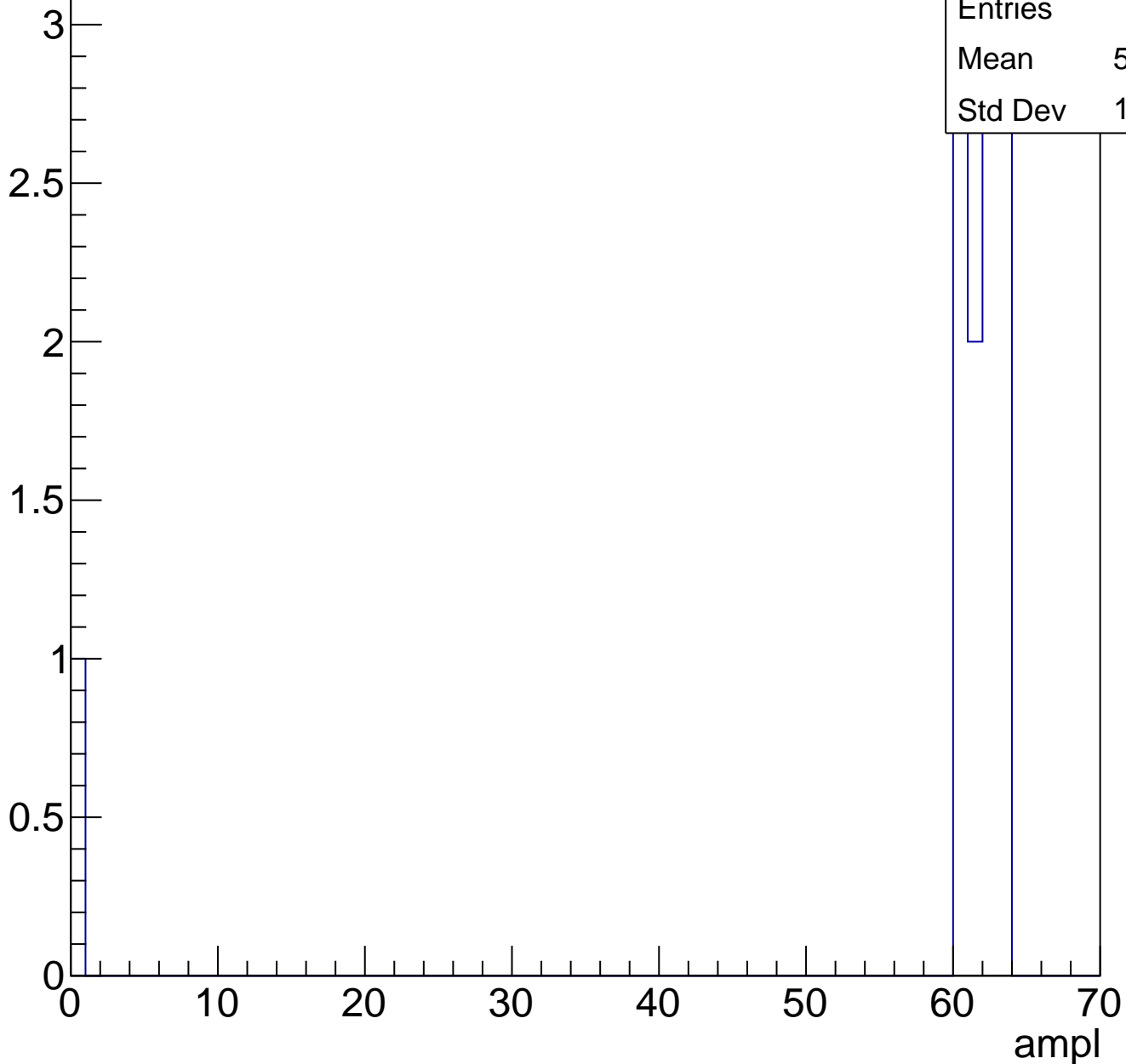
Entries	34
Mean	60.26
Std Dev	2.253



B0L102S, U25-ch29, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch29, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch30, adc0

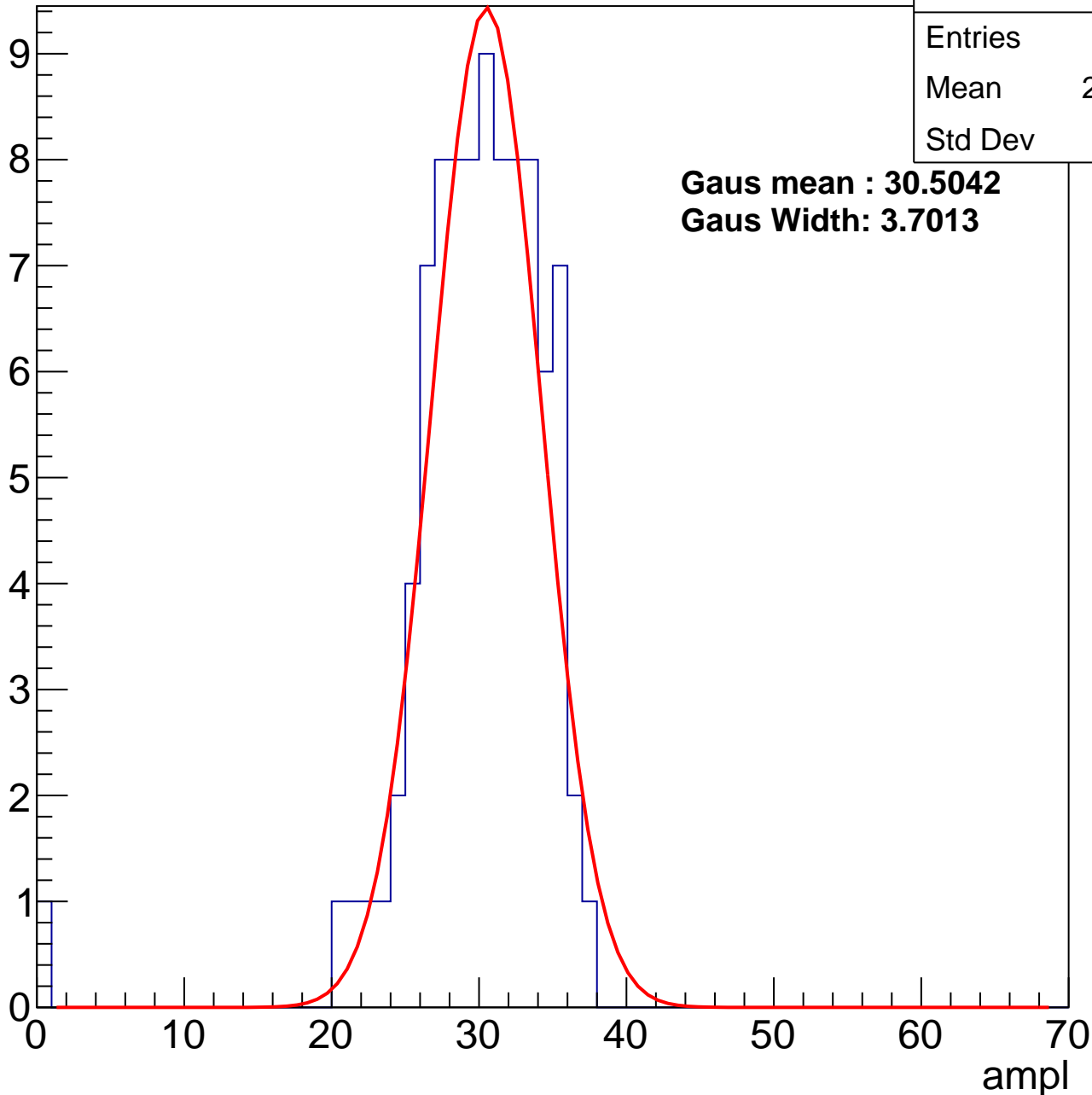
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	91
Mean	29.49
Std Dev	4.77

Gaus mean : 30.5042

Gaus Width: 3.7013



B0L102S, U25-ch30, adc1

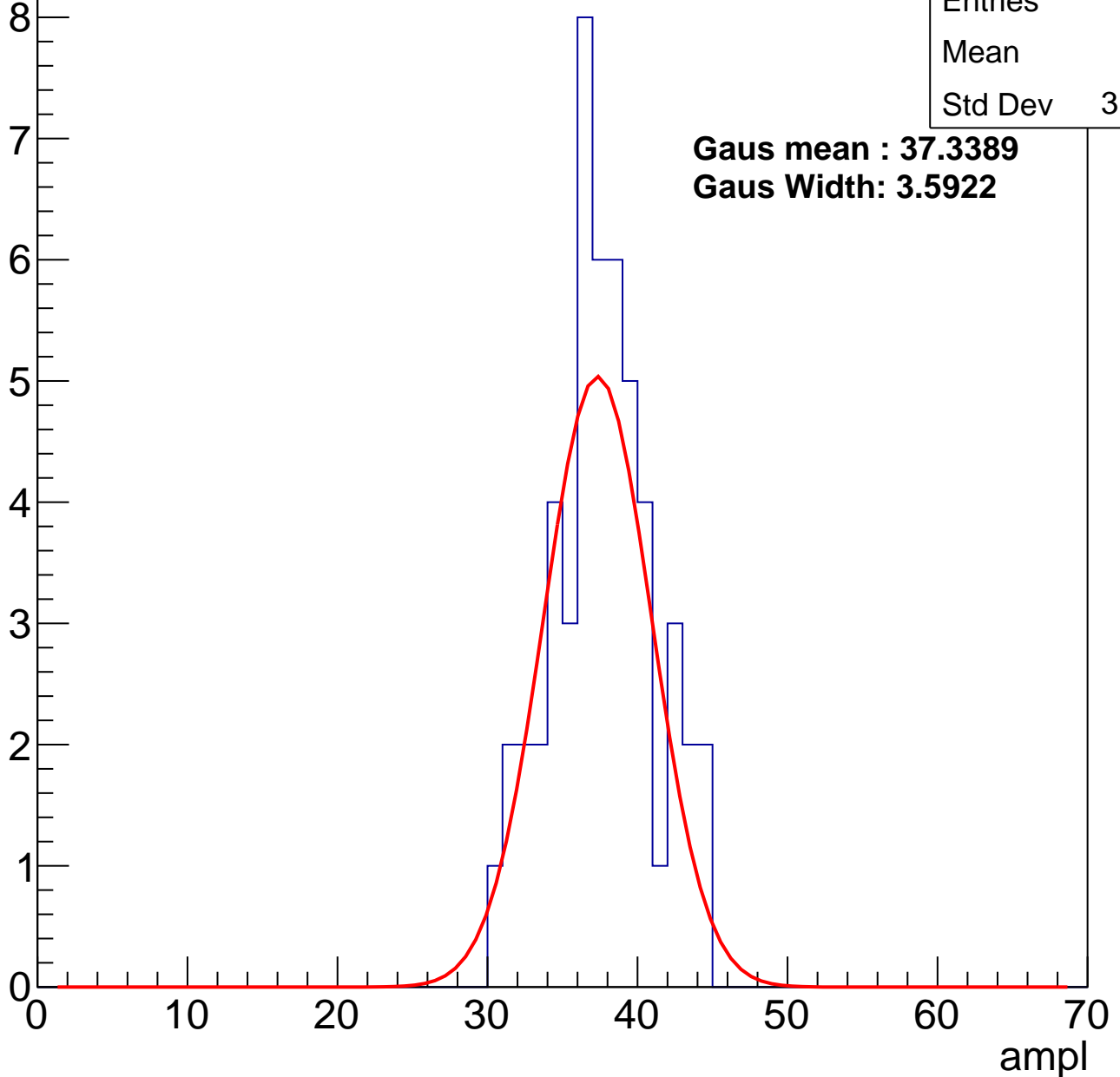
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	37.2
Std Dev	3.372

Gaus mean : 37.3389

Gaus Width: 3.5922



B0L102S, U25-ch30, adc2

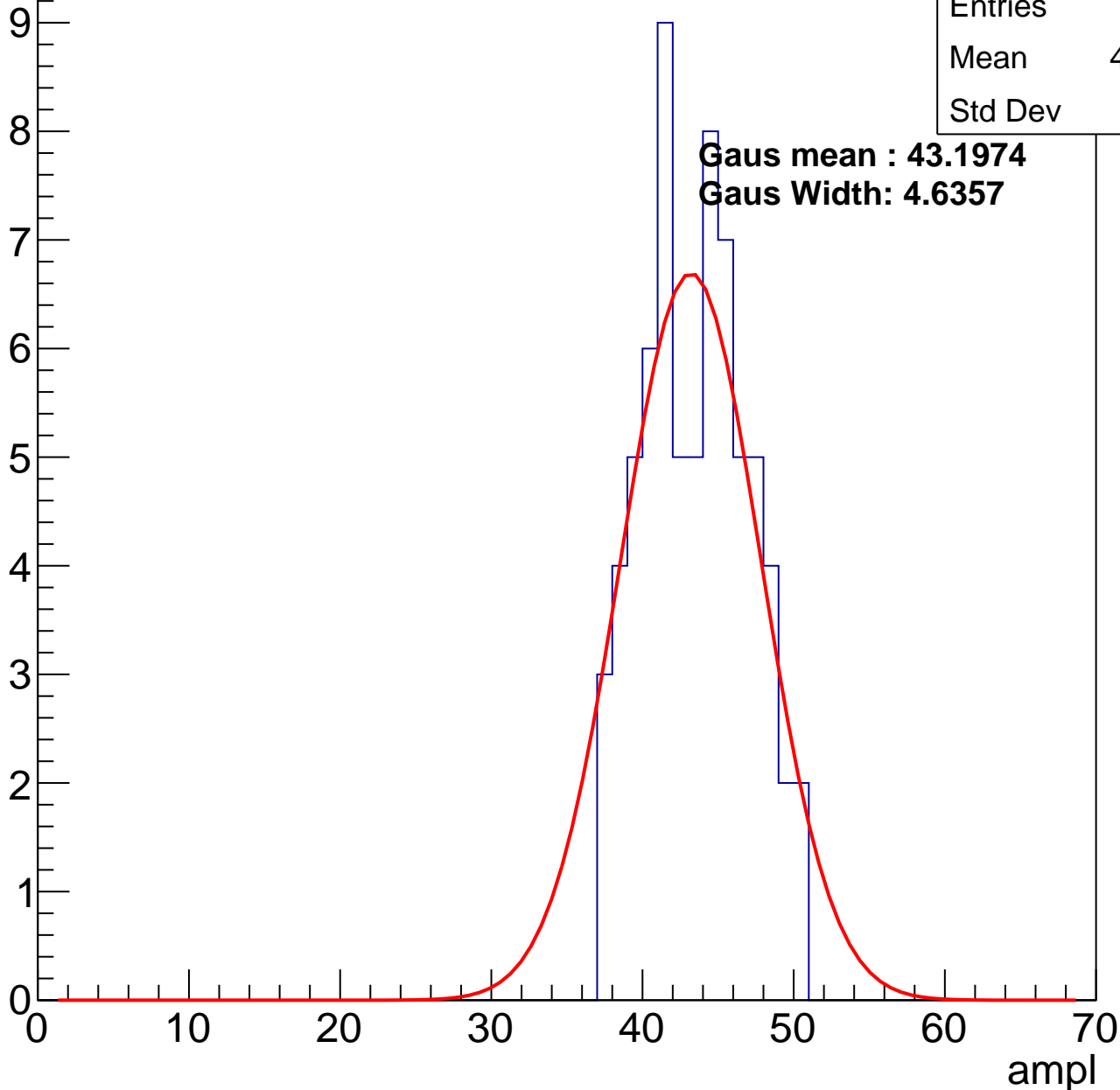
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	43.06
Std Dev	3.41

Gaus mean : 43.1974

Gaus Width: 4.6357

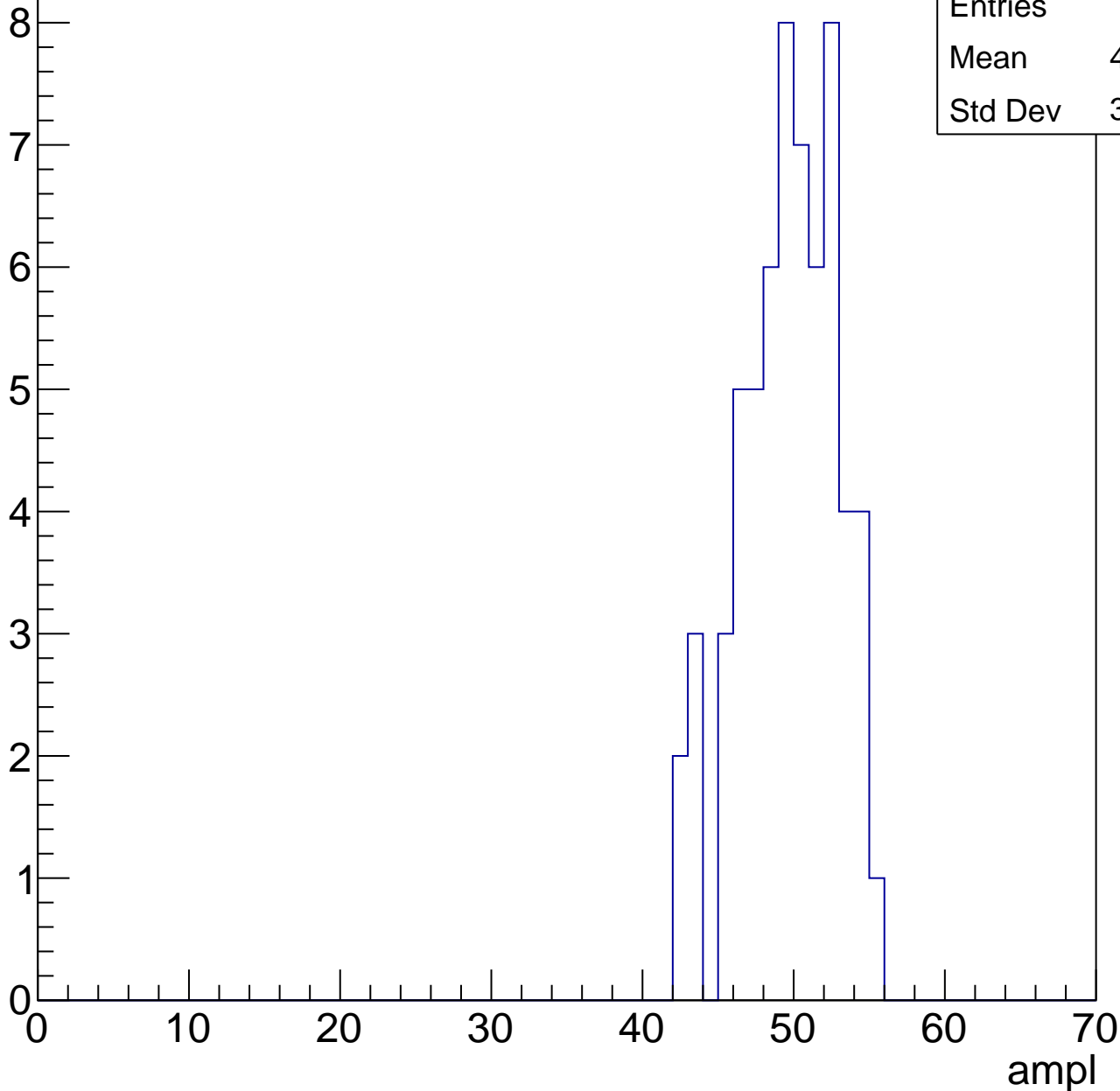


B0L102S, U25-ch30, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	49.16
Std Dev	3.179

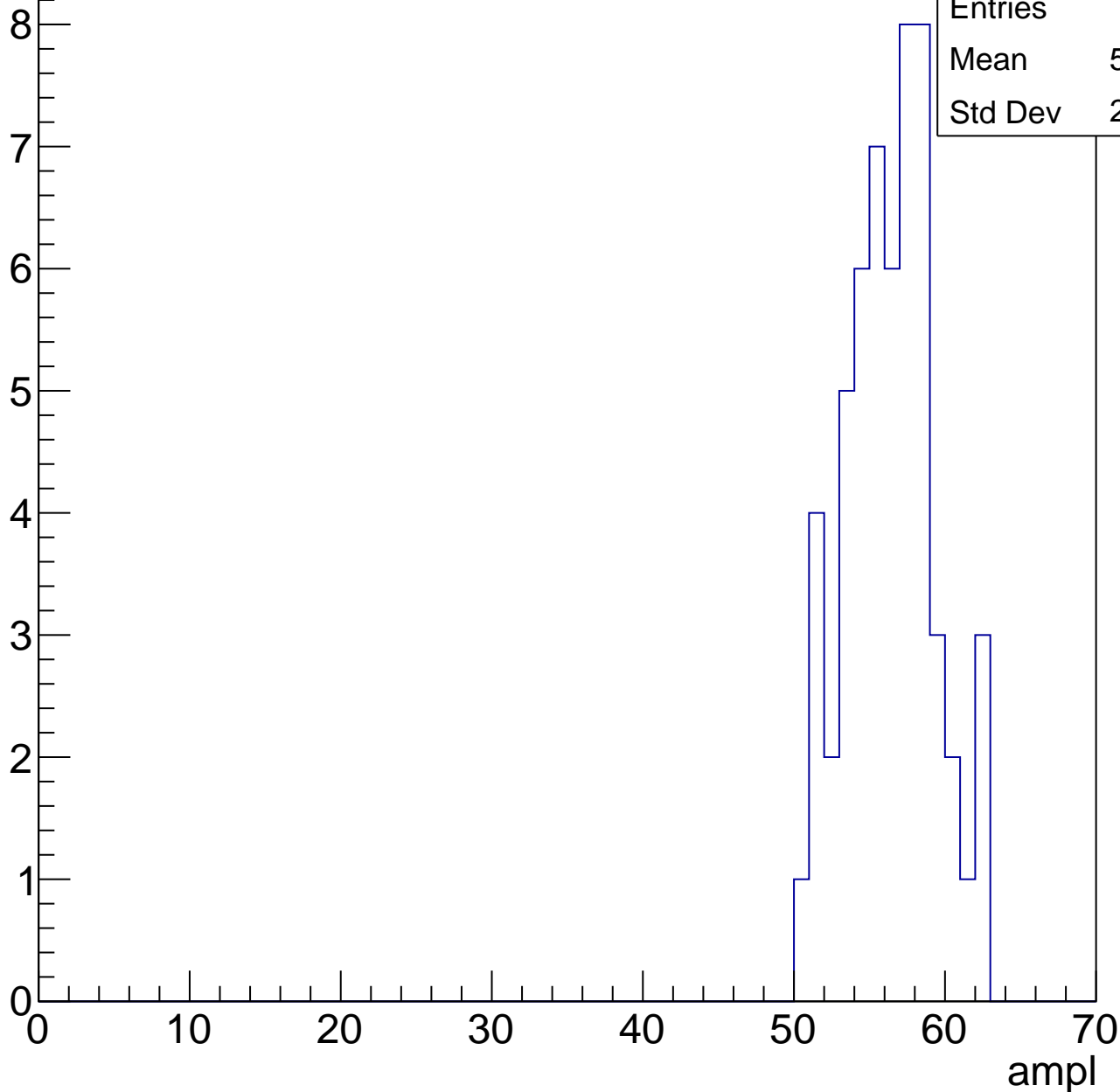


B0L102S, U25-ch30, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	55.93
Std Dev	2.915

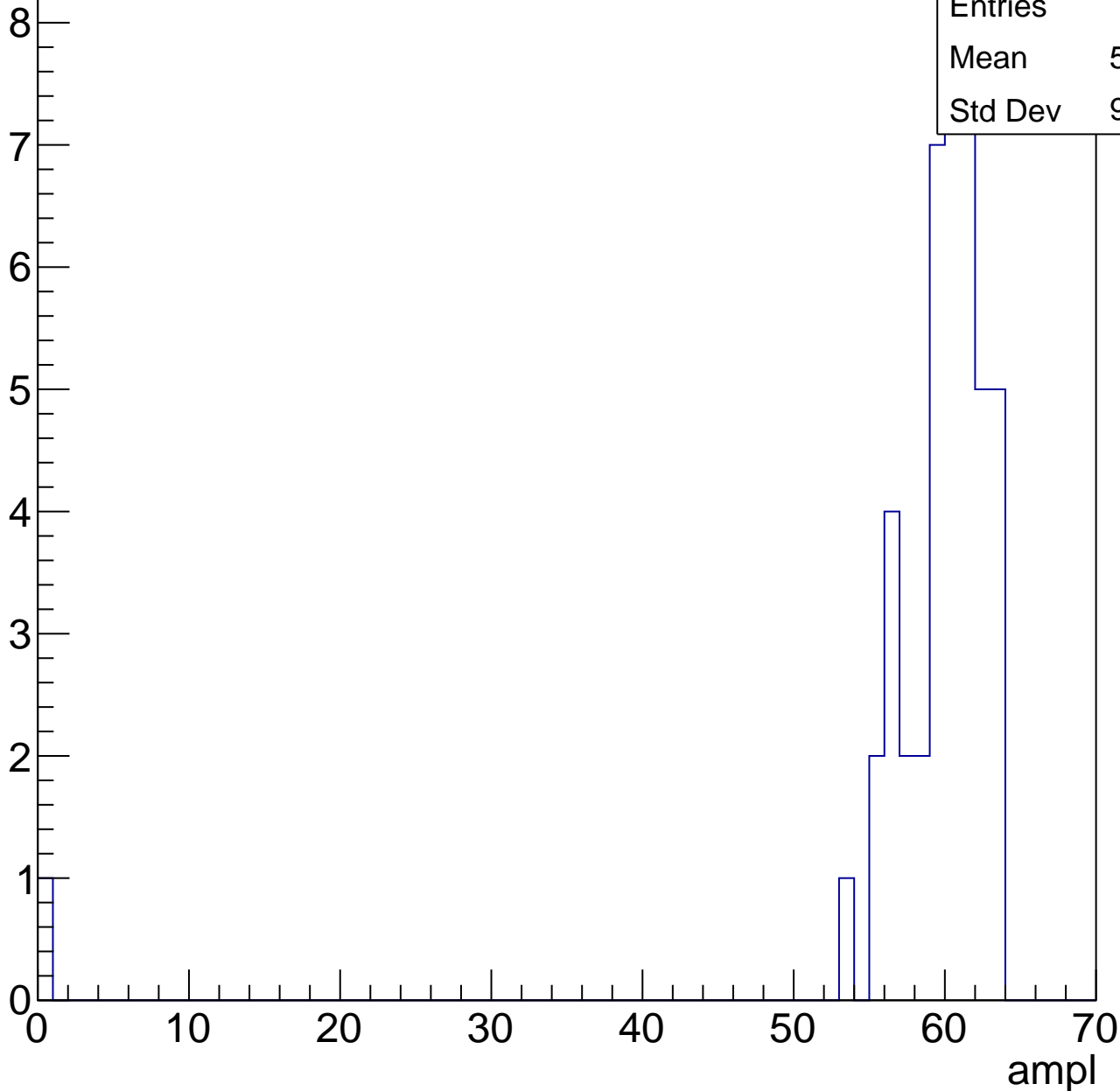


B0L102S, U25-ch30, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	58.29
Std Dev	9.113

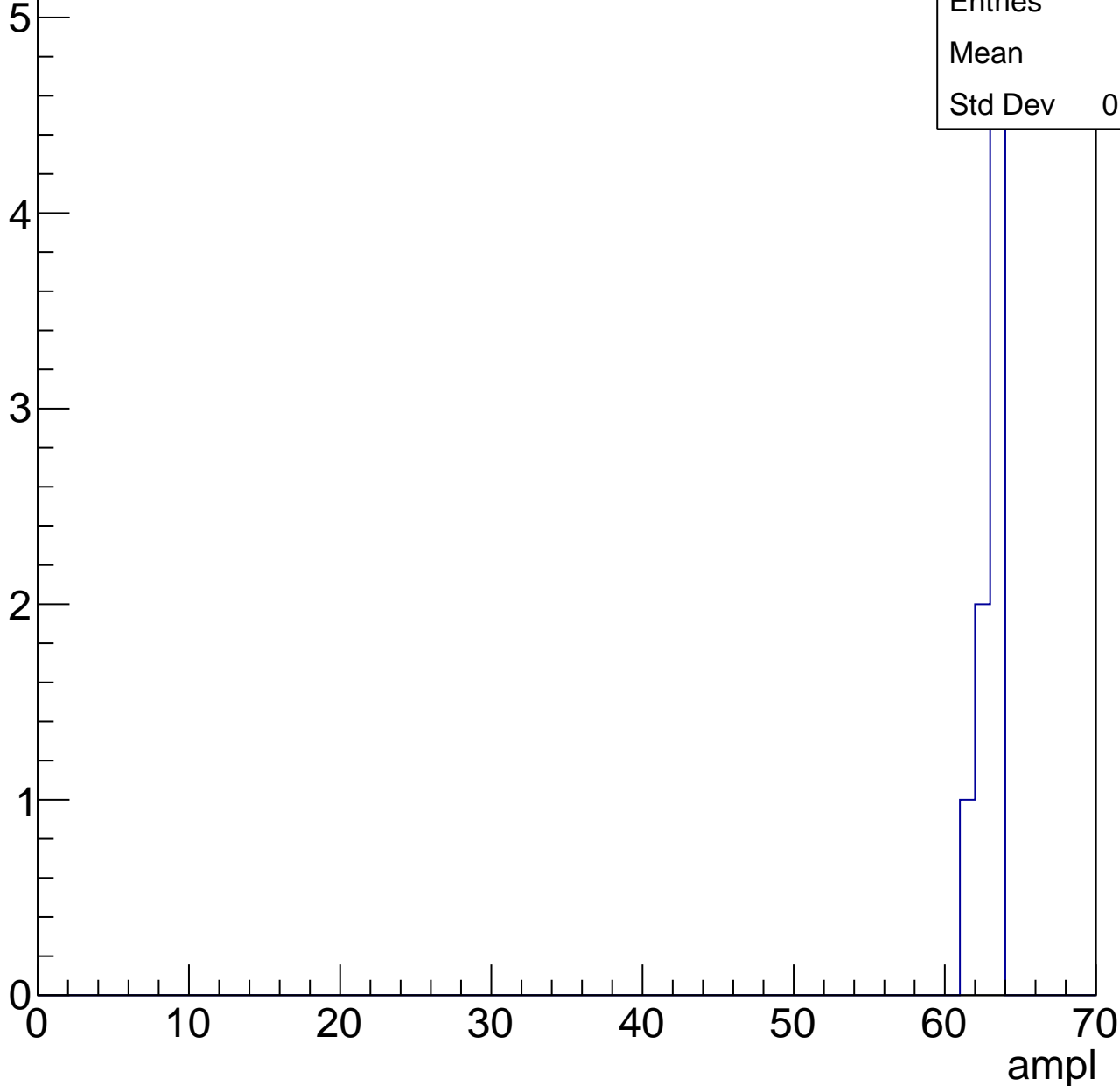


B0L102S, U25-ch30, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	8
Mean	62.5
Std Dev	0.7071



B0L102S, U25-ch30, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch31, adc0

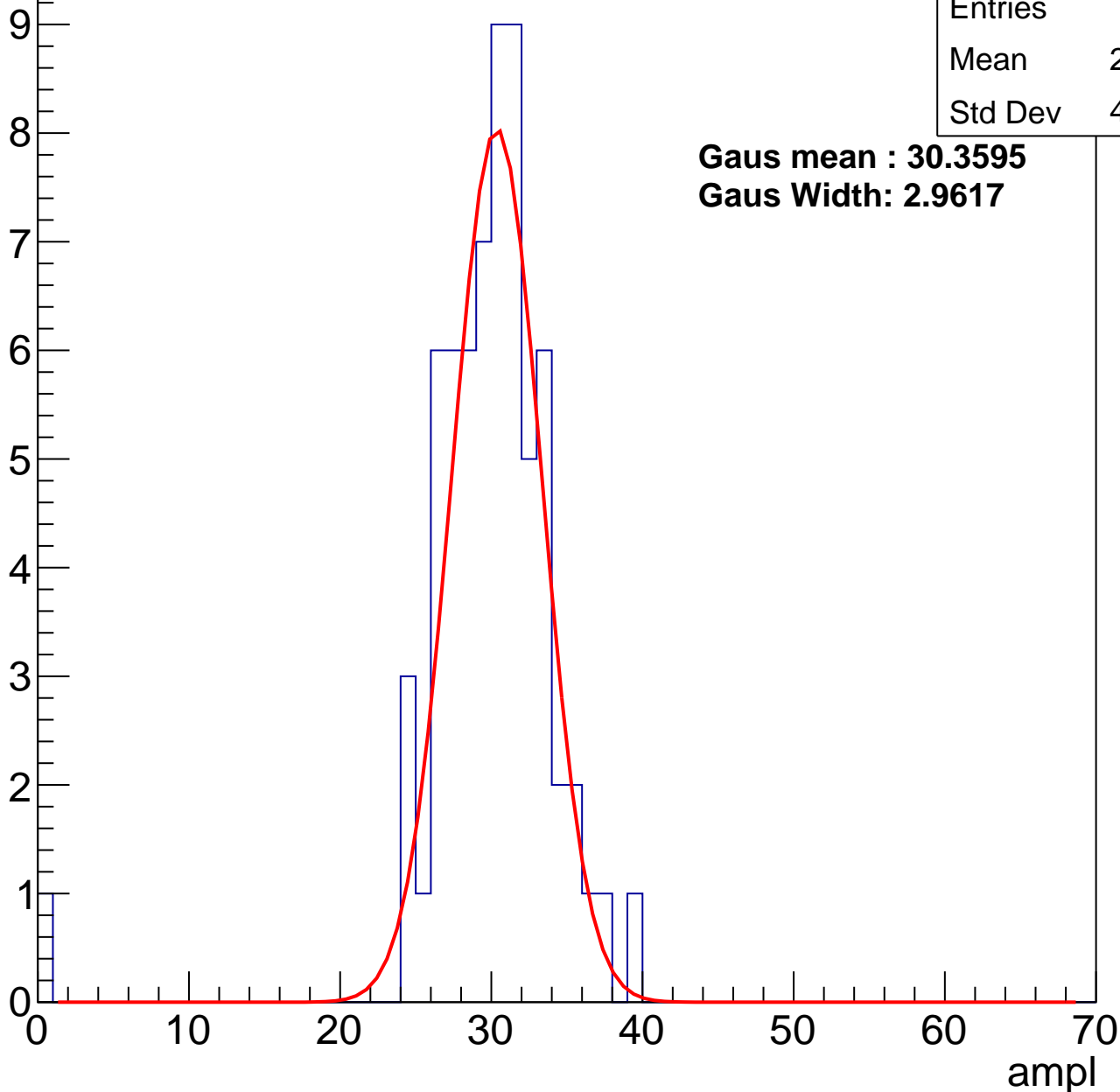
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	29.44
Std Dev	4.806

Gaus mean : 30.3595

Gaus Width: 2.9617



B0L102S, U25-ch31, adc1

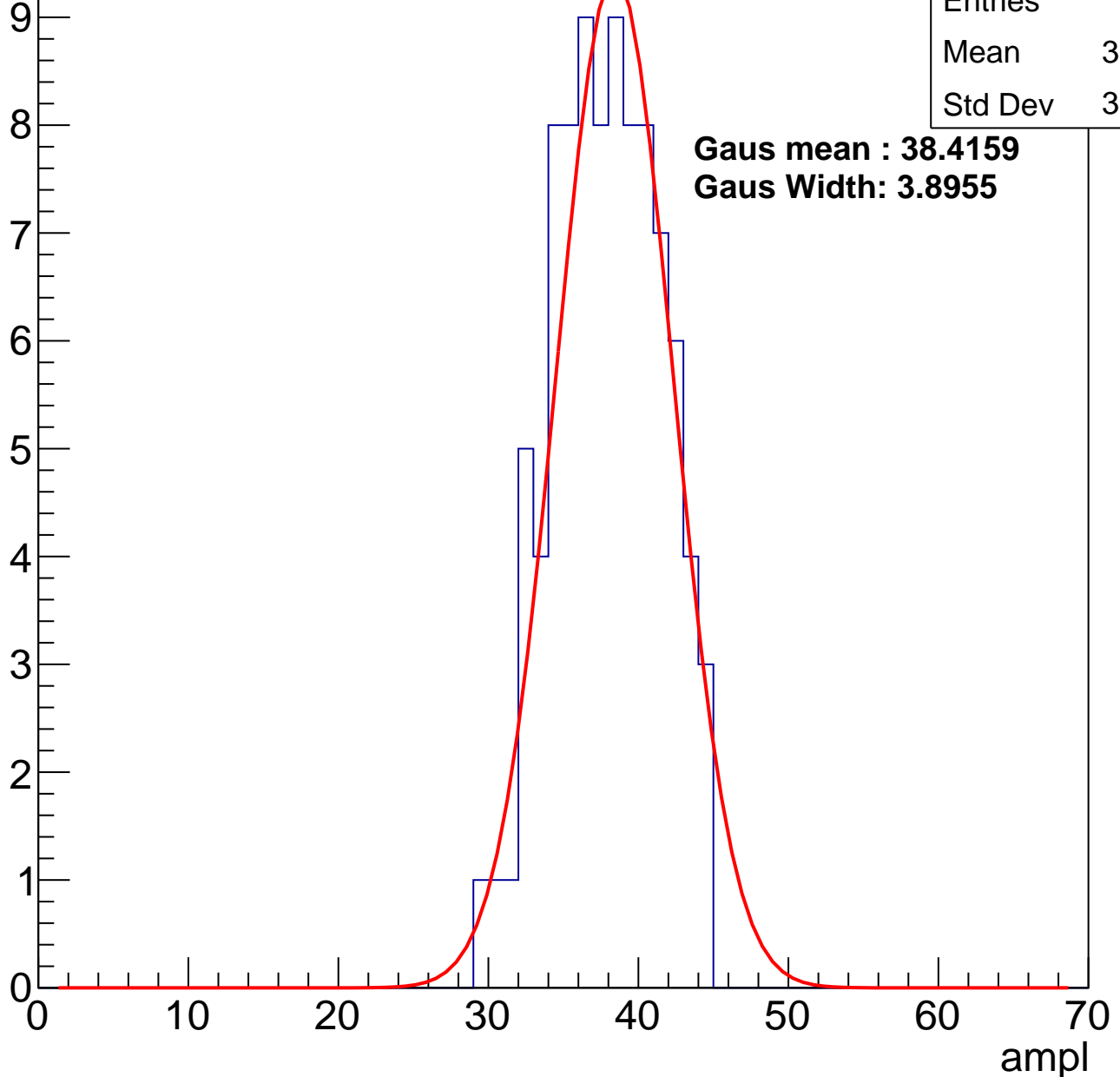
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	90
Mean	37.46
Std Dev	3.493

Gaus mean : 38.4159

Gaus Width: 3.8955



B0L102S, U25-ch31, adc2

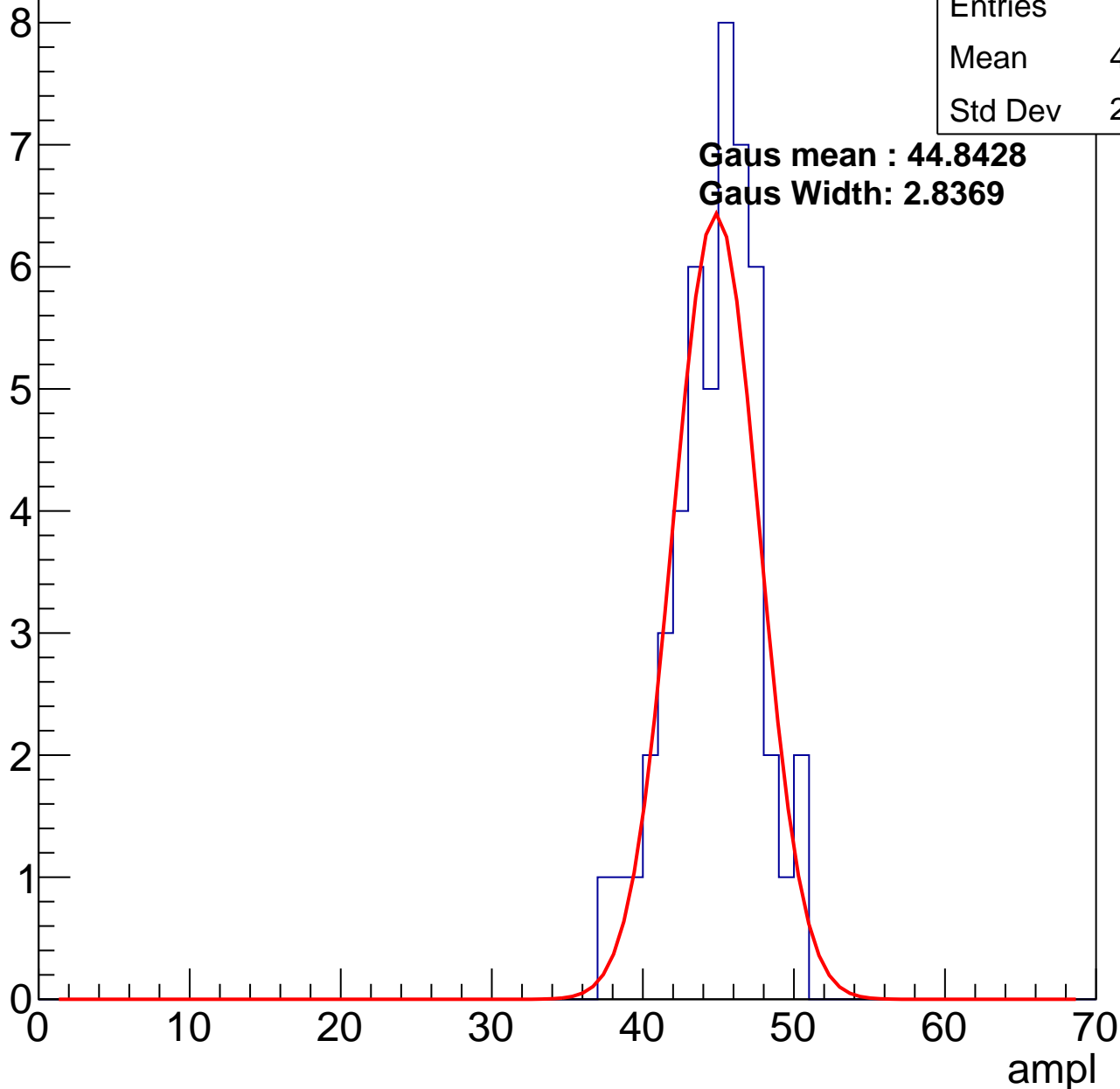
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	44.33
Std Dev	2.874

Gaus mean : 44.8428

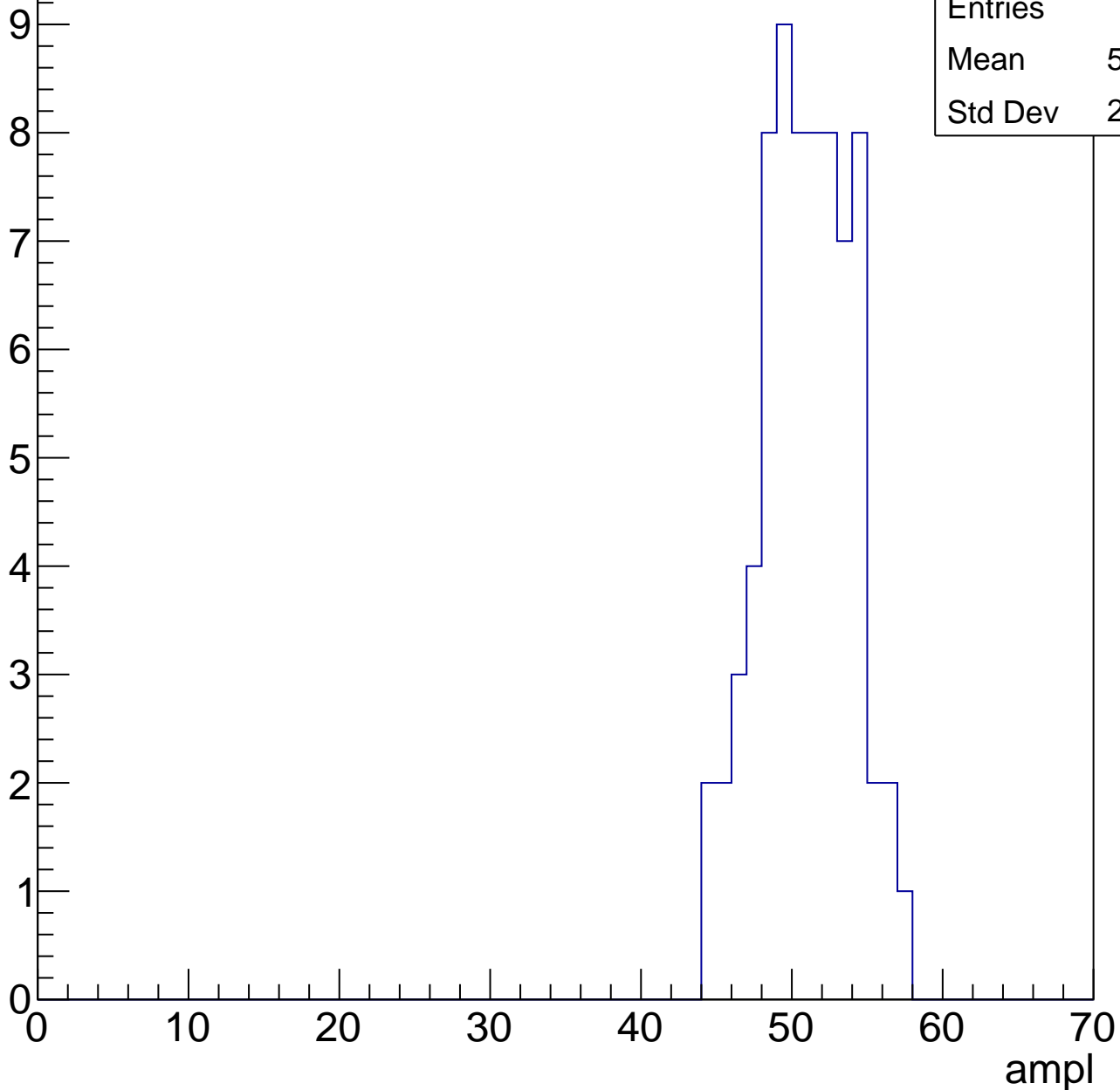
Gaus Width: 2.8369



B0L102S, U25-ch31, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



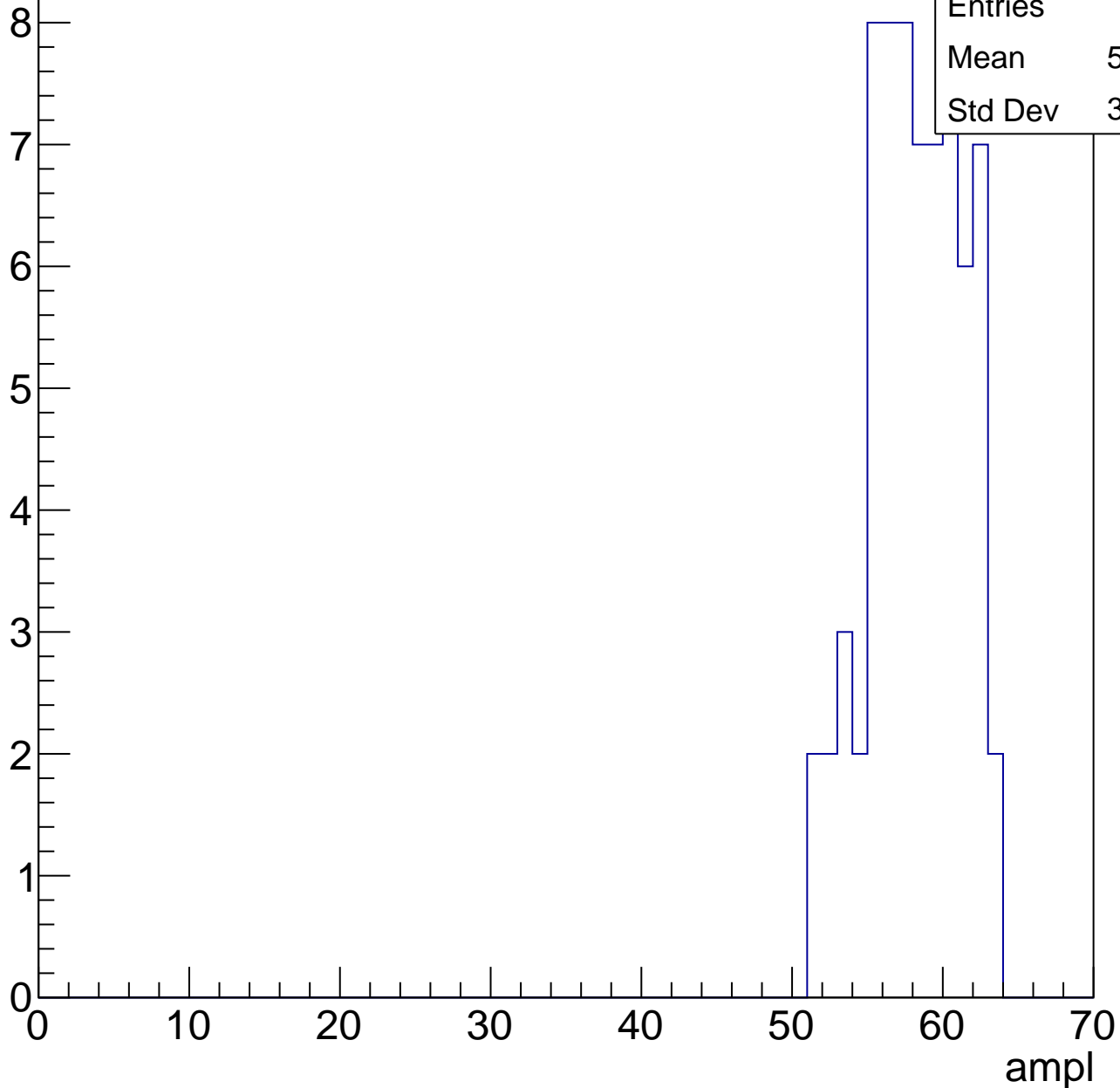
Entries	72
Mean	50.49
Std Dev	2.963

B0L102S, U25-ch31, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	57.74
Std Dev	3.022



B0L102S, U25-ch31, adc5

calib_packv5_042523_0143.root, FC#12, port B1

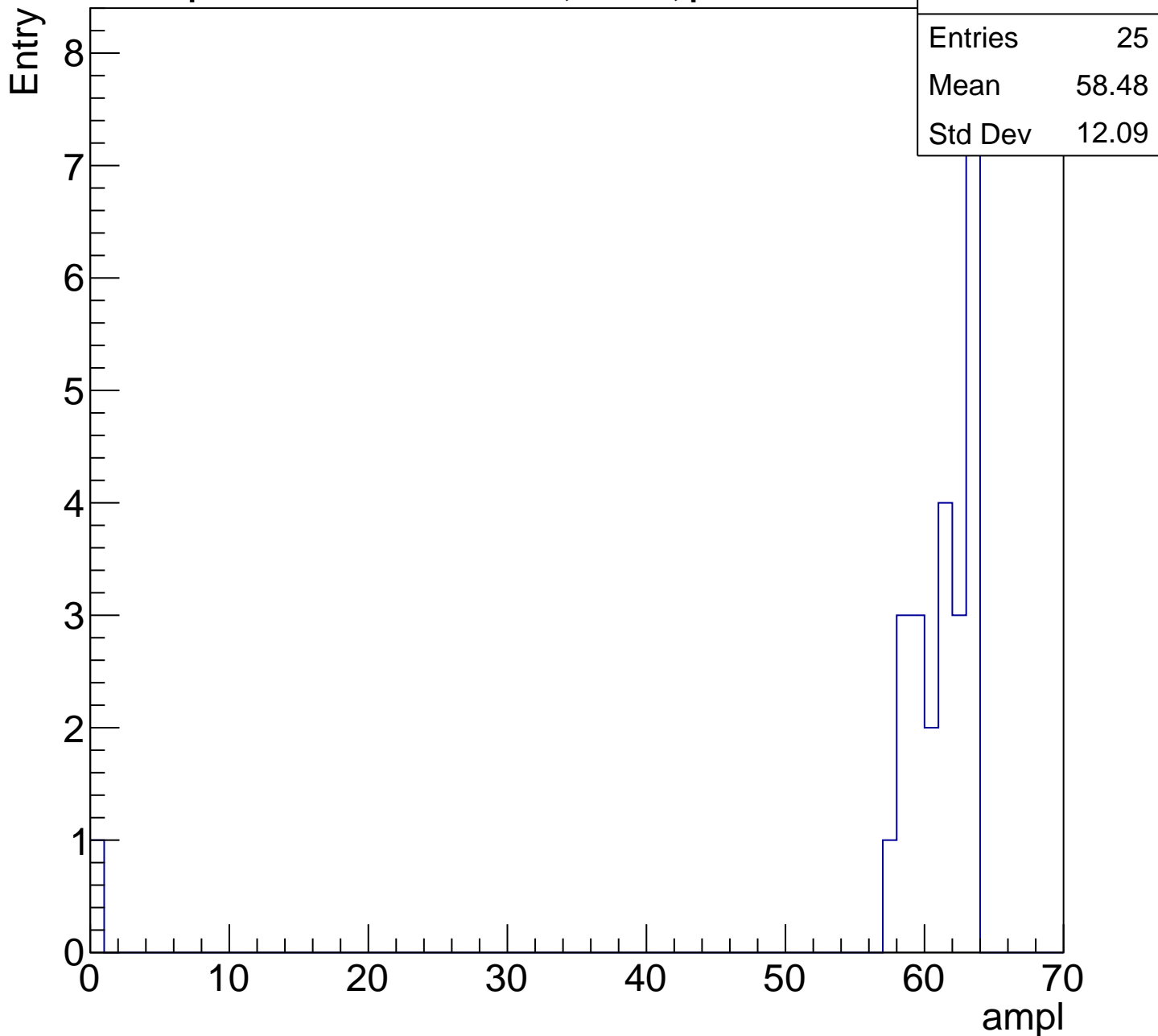
Entry

Entries	25
Mean	58.48
Std Dev	12.09

8
7
6
5
4
3
2
1
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch31, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch31, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch32, adc0

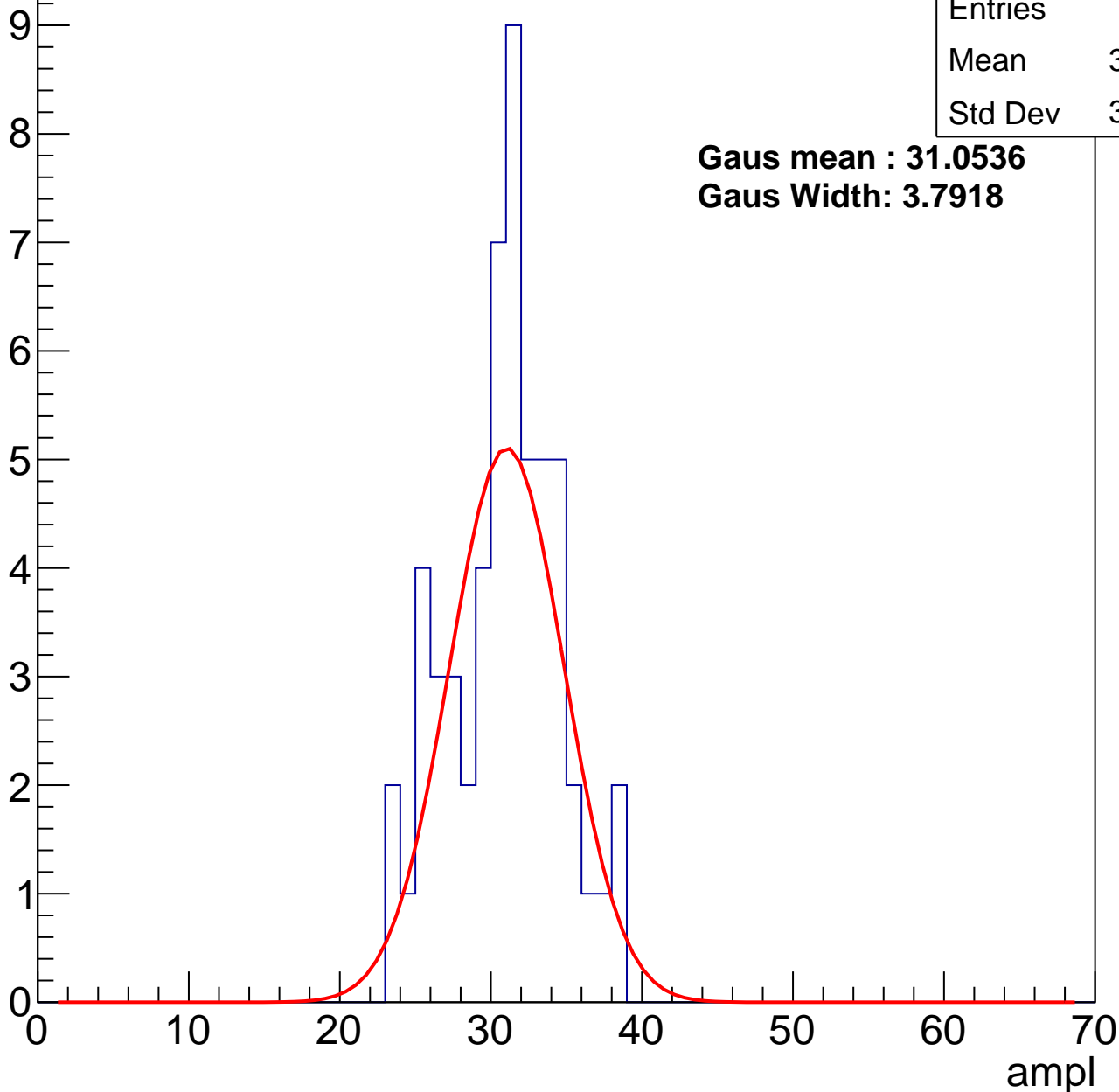
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	30.43
Std Dev	3.605

Gaus mean : 31.0536

Gaus Width: 3.7918



B0L102S, U25-ch32, adc1

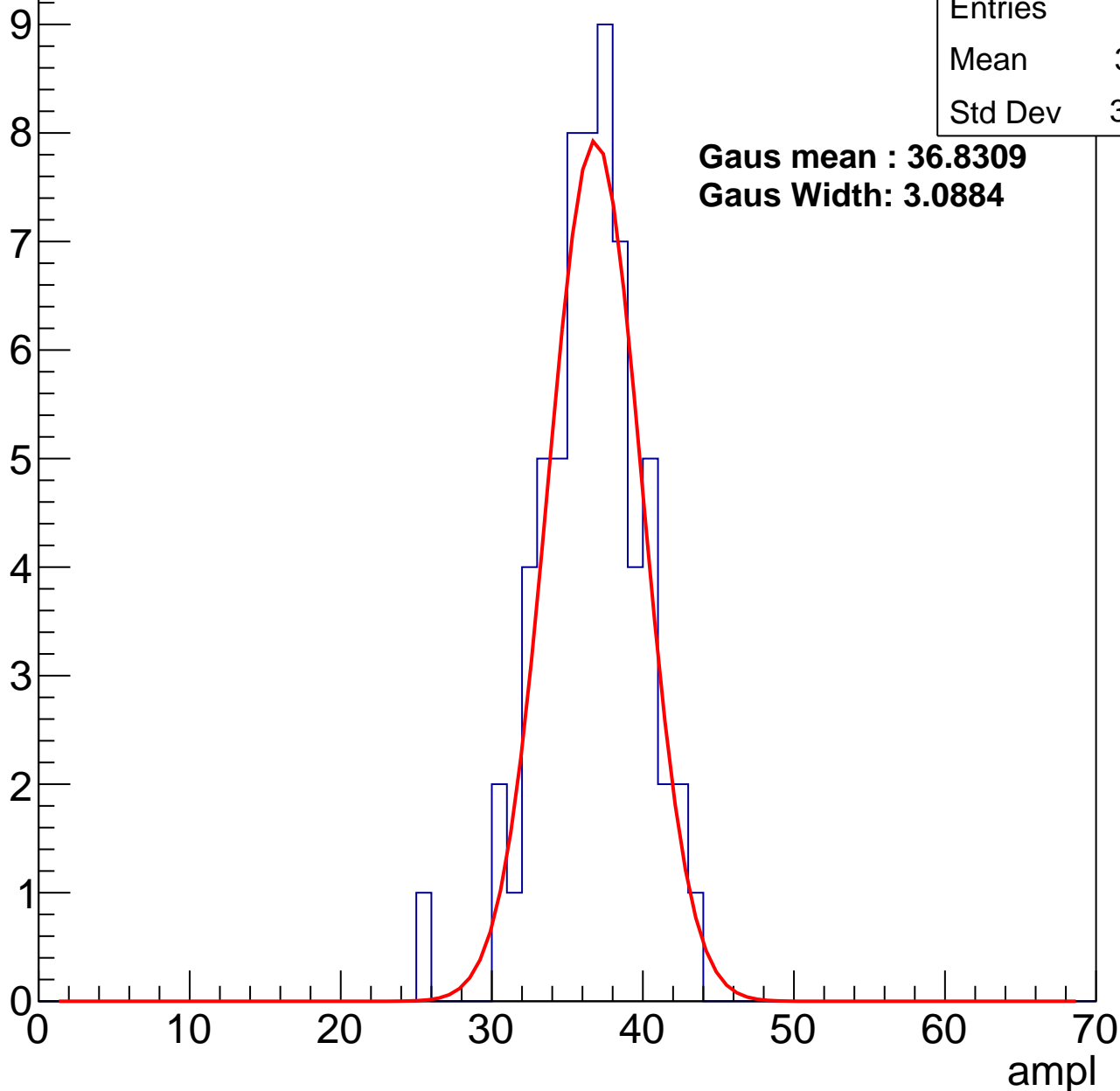
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	36.11
Std Dev	3.255

Gaus mean : 36.8309

Gaus Width: 3.0884



B0L102S, U25-ch32, adc2

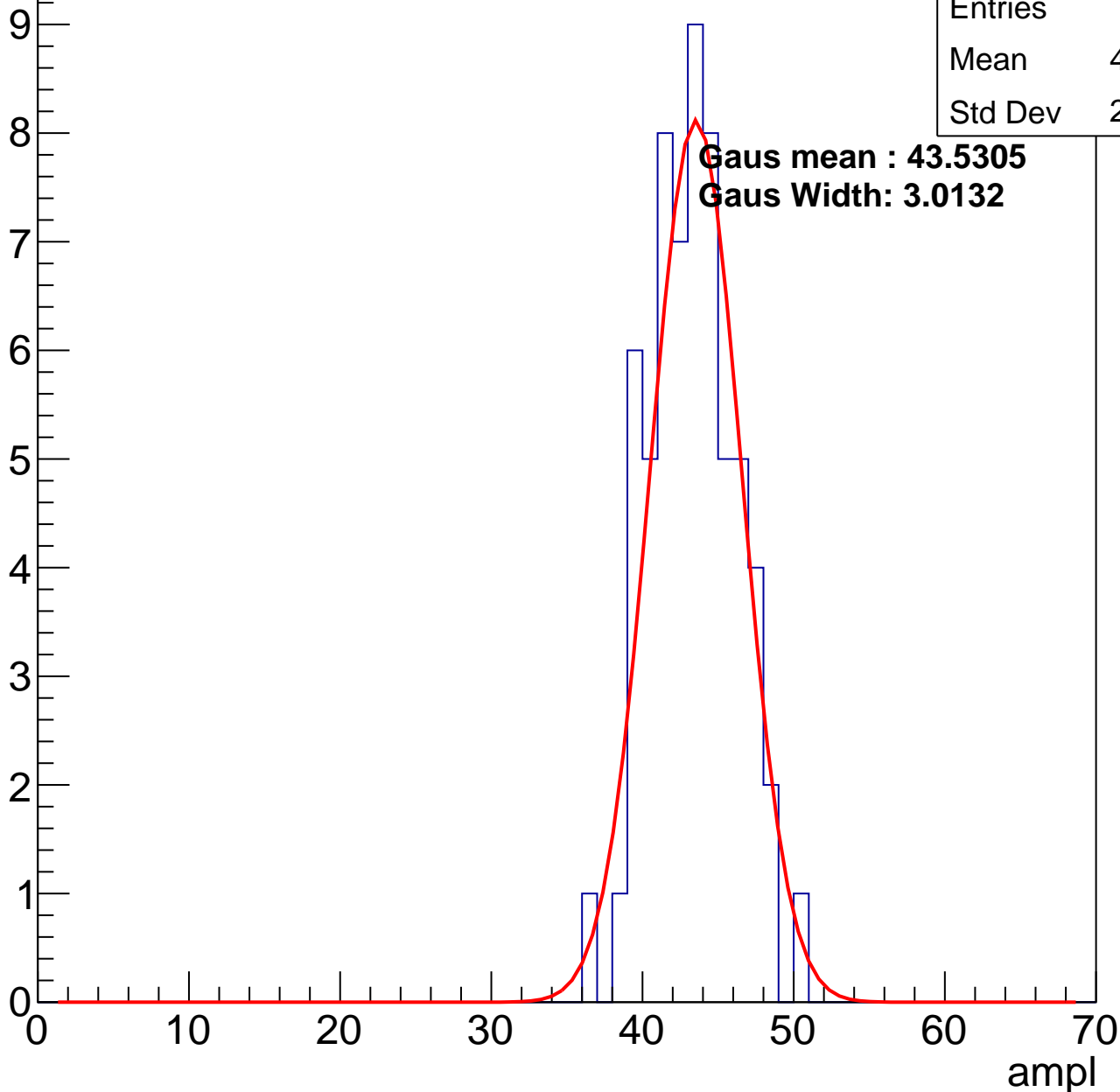
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	42.87
Std Dev	2.808

Gaus mean : 43.5305

Gaus Width: 3.0132



B0L102S, U25-ch32, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	49.67
Std Dev	3.342

Entry

10

8

6

4

2

0

0

10

20

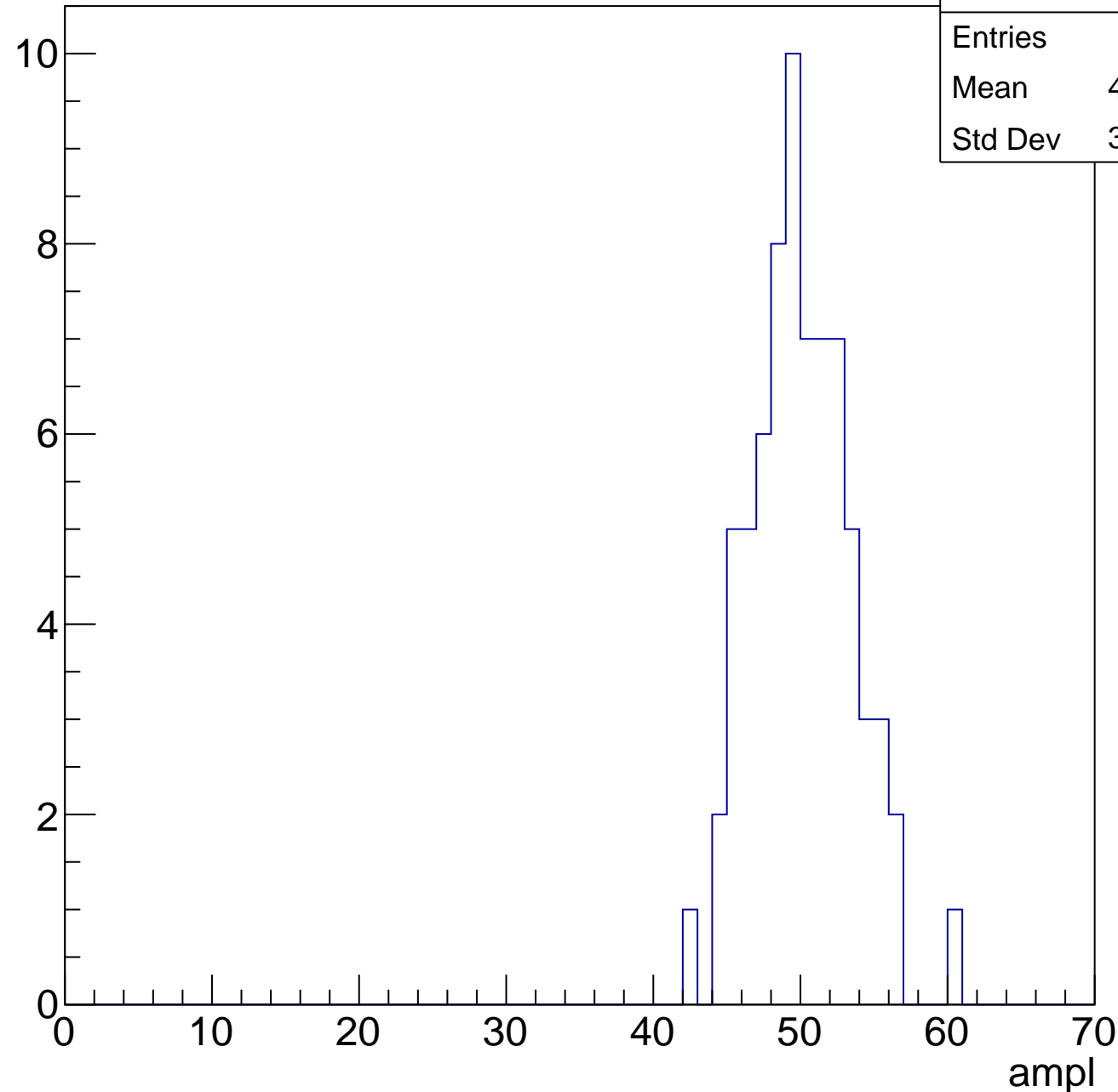
30

40

50

60

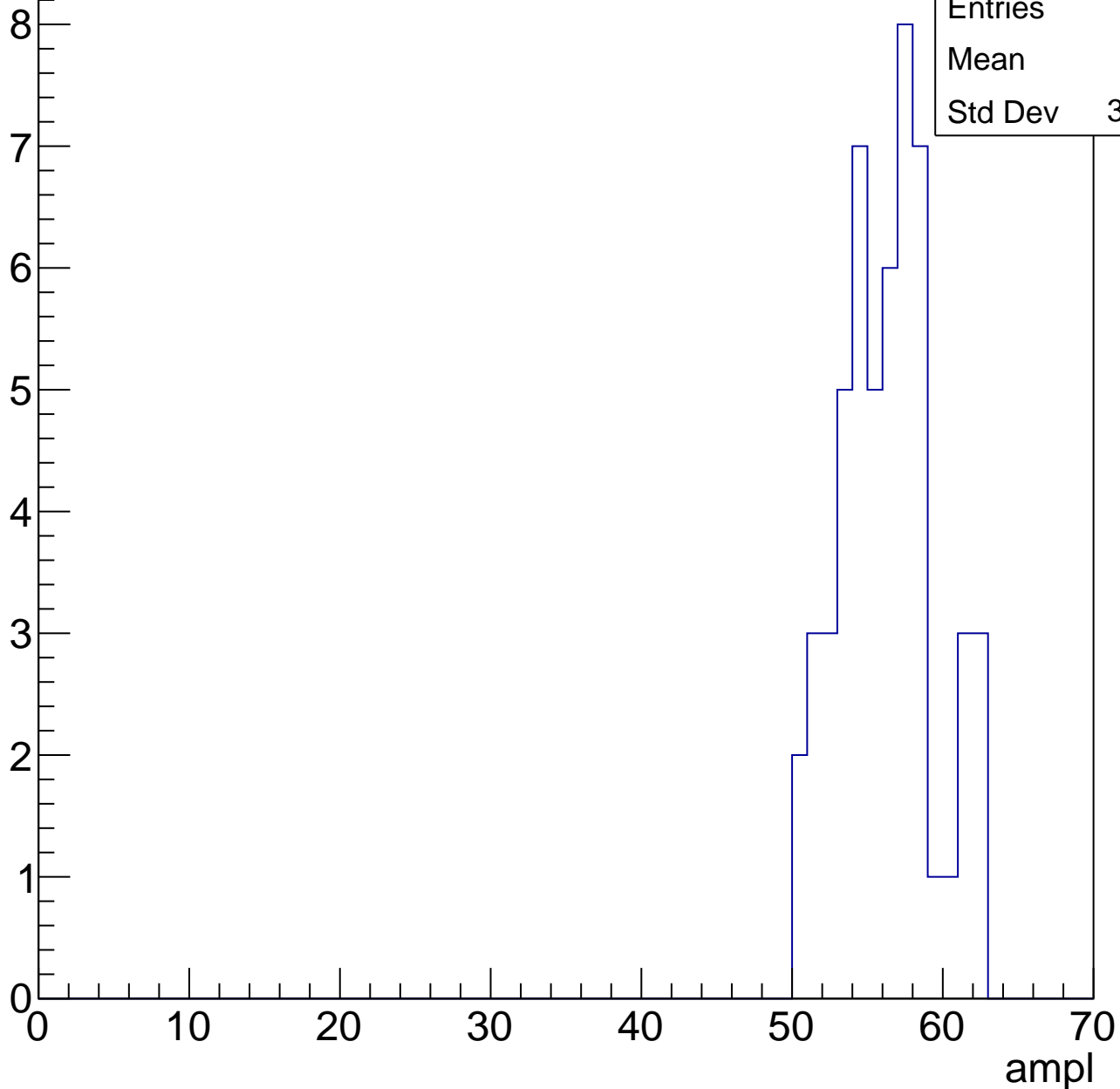
ampl



B0L102S, U25-ch32, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

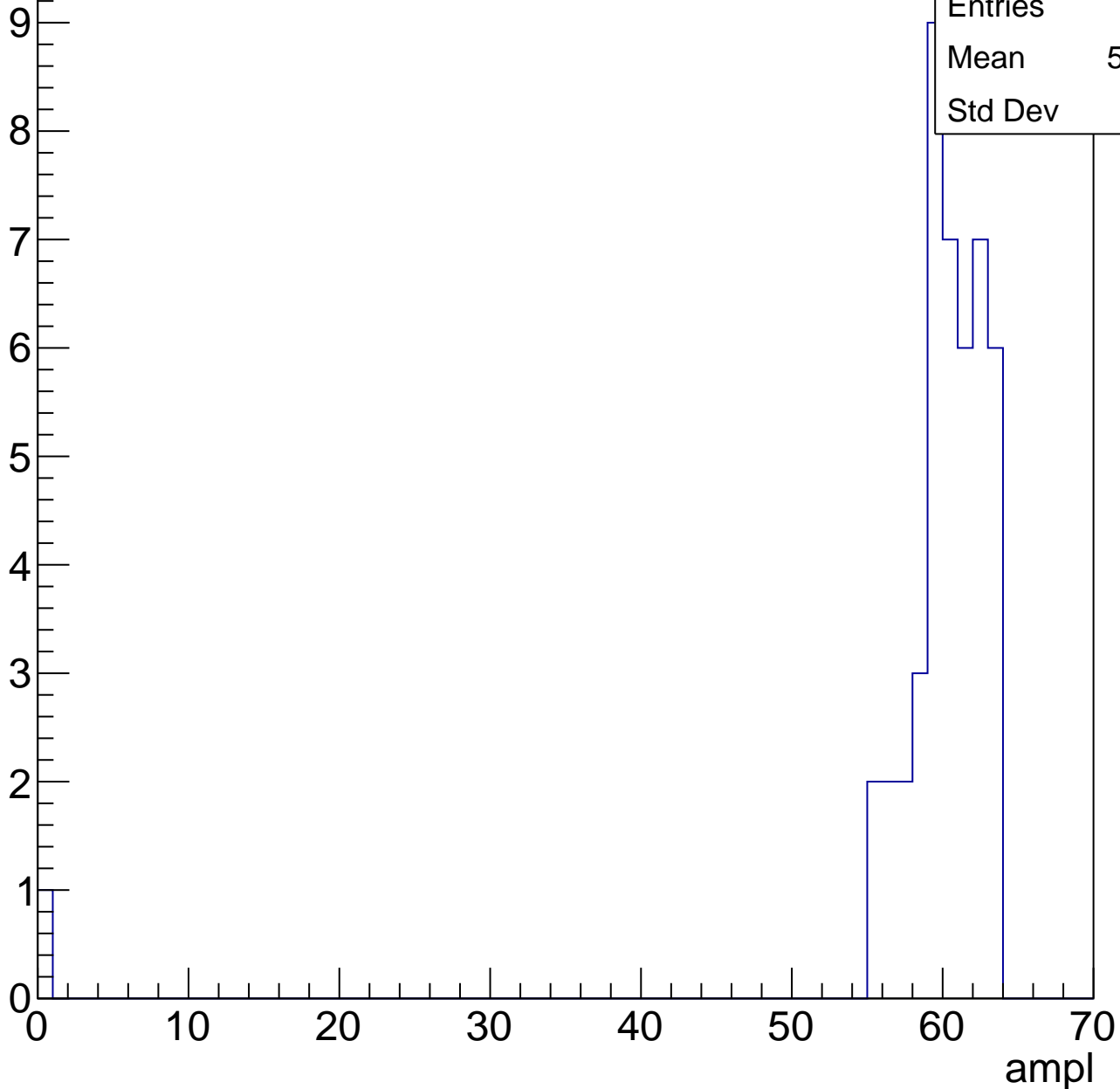


Entries	54
Mean	55.8
Std Dev	3.087

B0L102S, U25-ch32, adc5

calib_packv5_042523_0143.root, FC#12, port B1

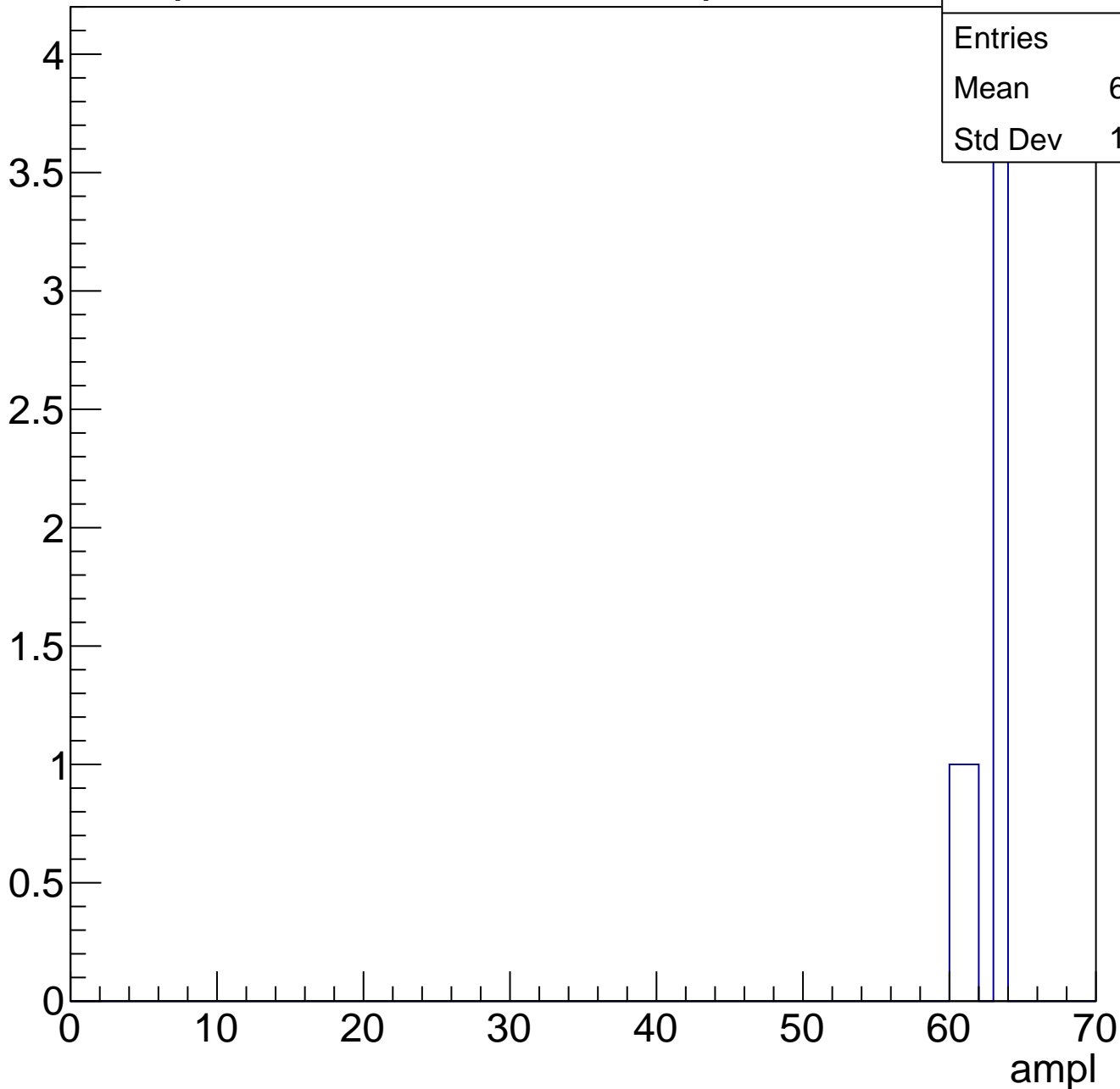
Entry



B0L102S, U25-ch32, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch32, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U25-ch33, adc0

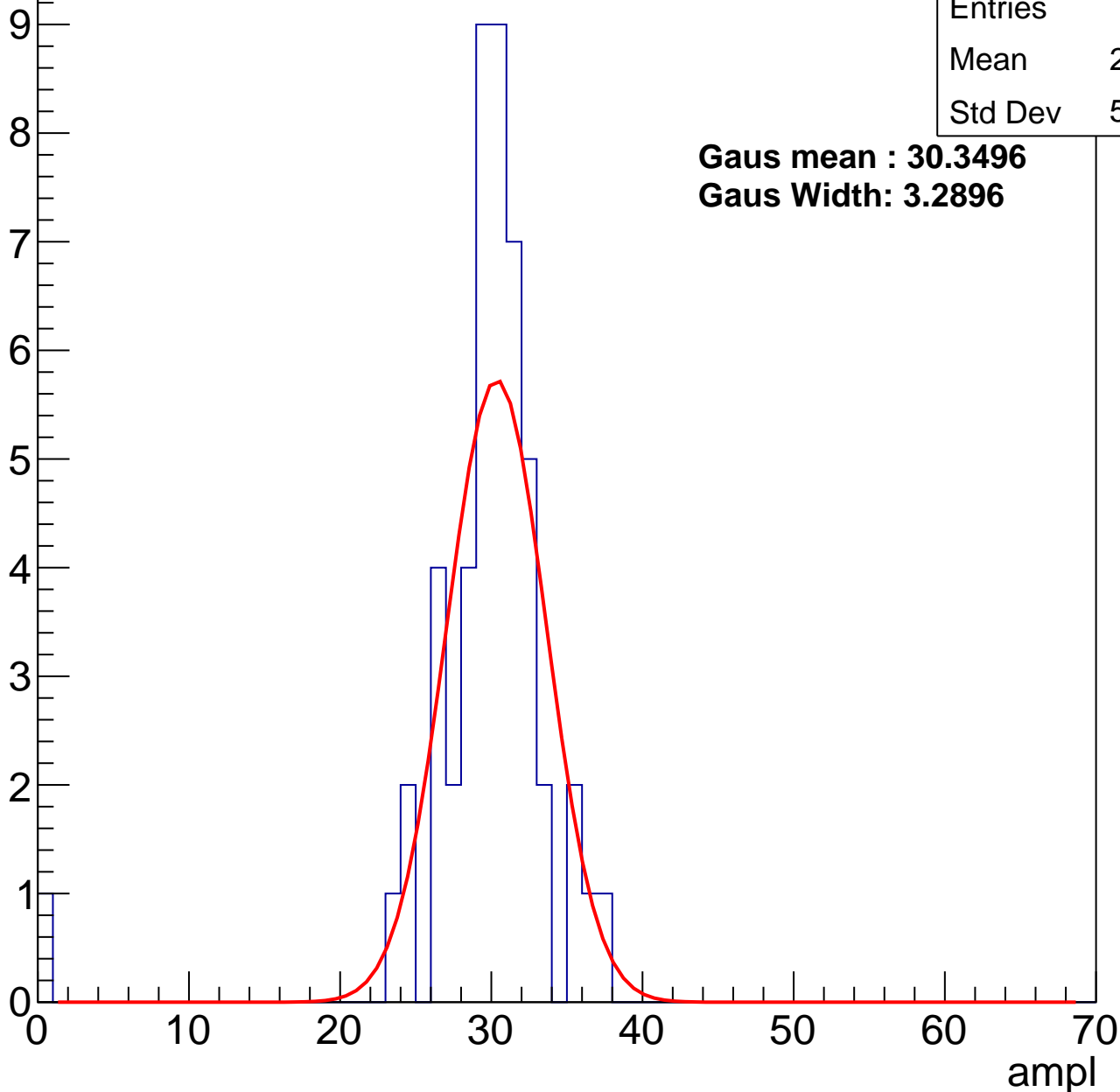
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	29.16
Std Dev	5.045

Gaus mean : 30.3496

Gaus Width: 3.2896



B0L102S, U25-ch33, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	85
Mean	36.66
Std Dev	3.401

Gaus mean : 36.8587

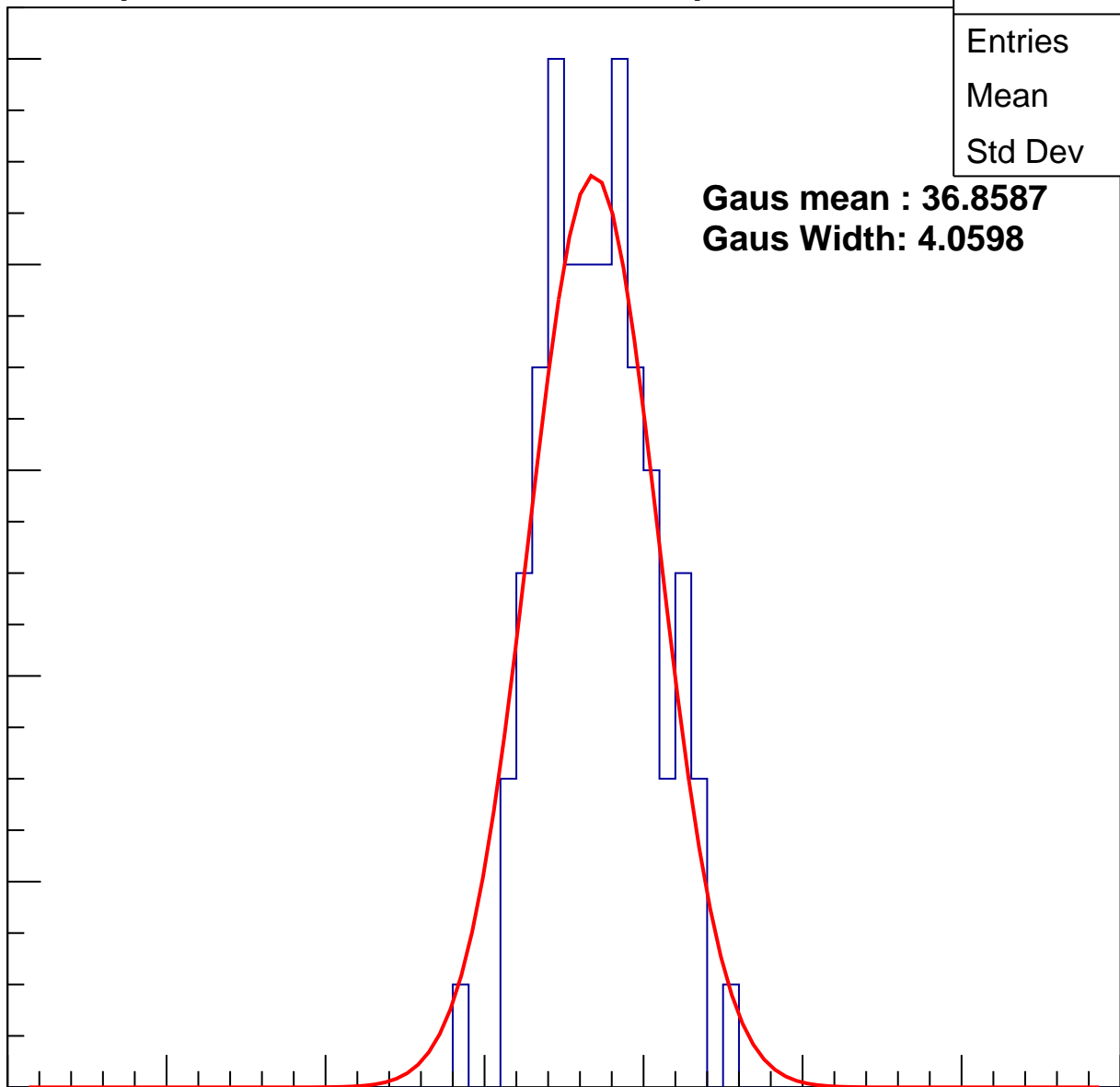
Gaus Width: 4.0598

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch33, adc2

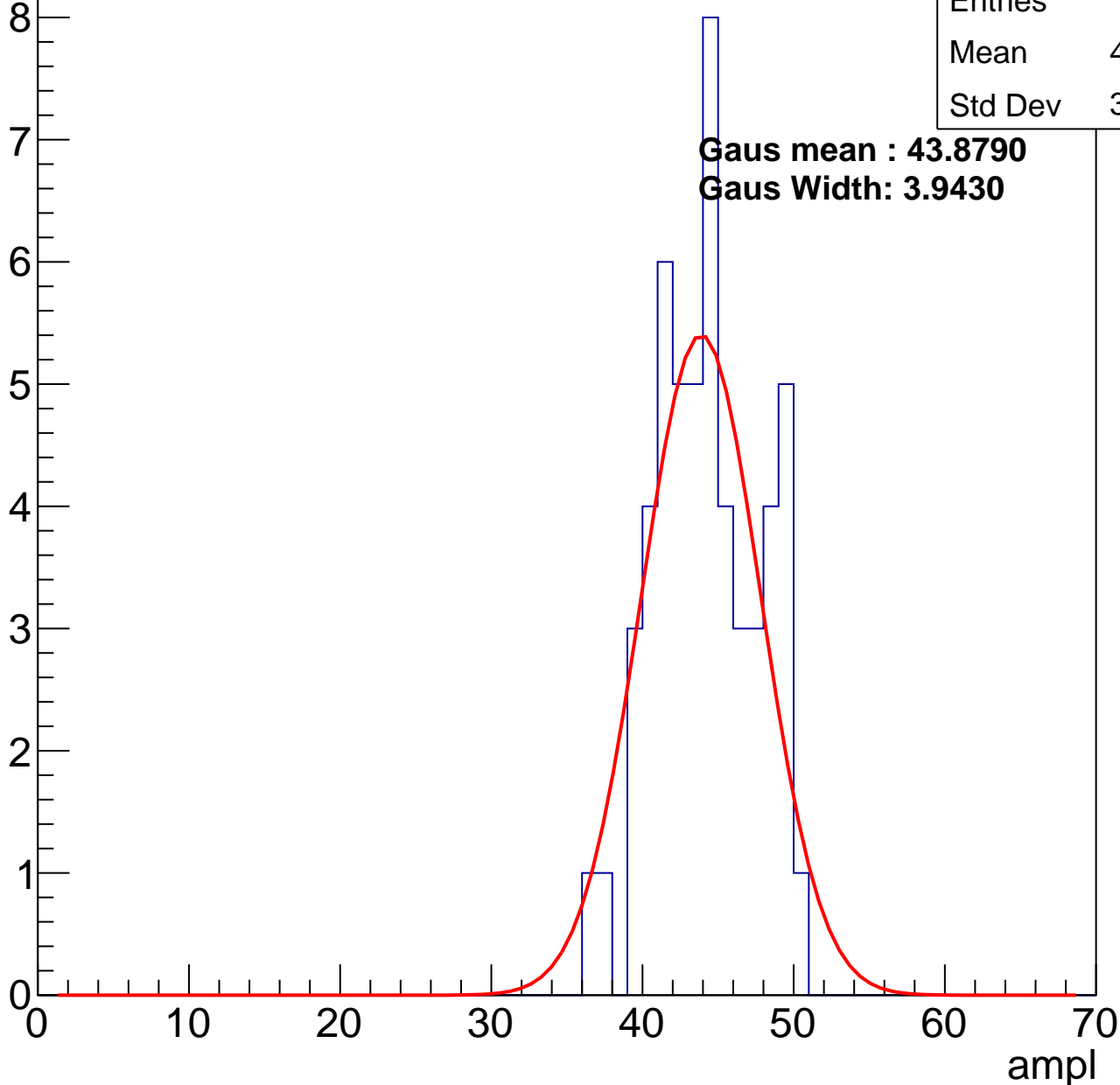
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	43.75
Std Dev	3.353

Gaus mean : 43.8790

Gaus Width: 3.9430

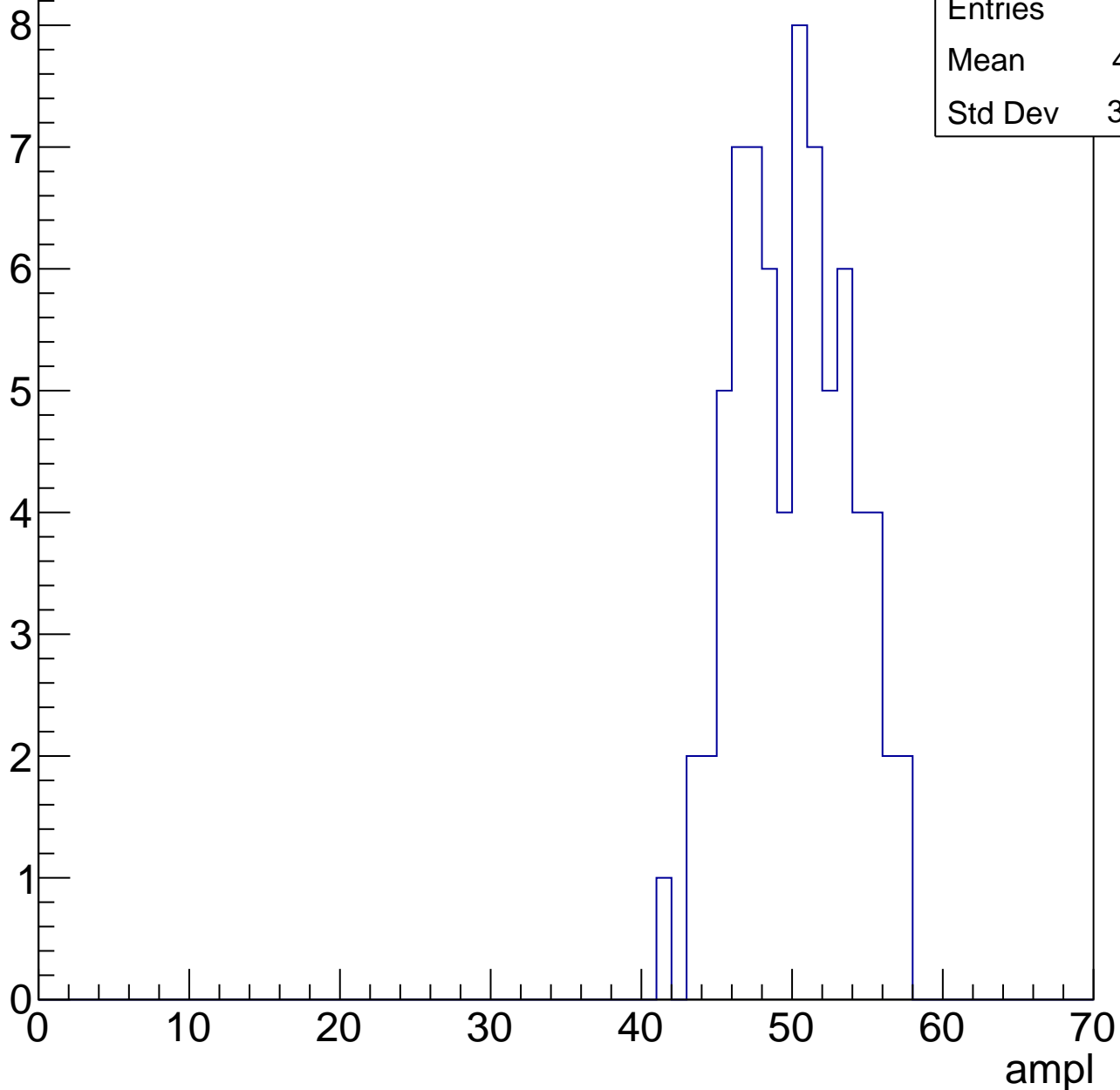


B0L102S, U25-ch33, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	49.61
Std Dev	3.695

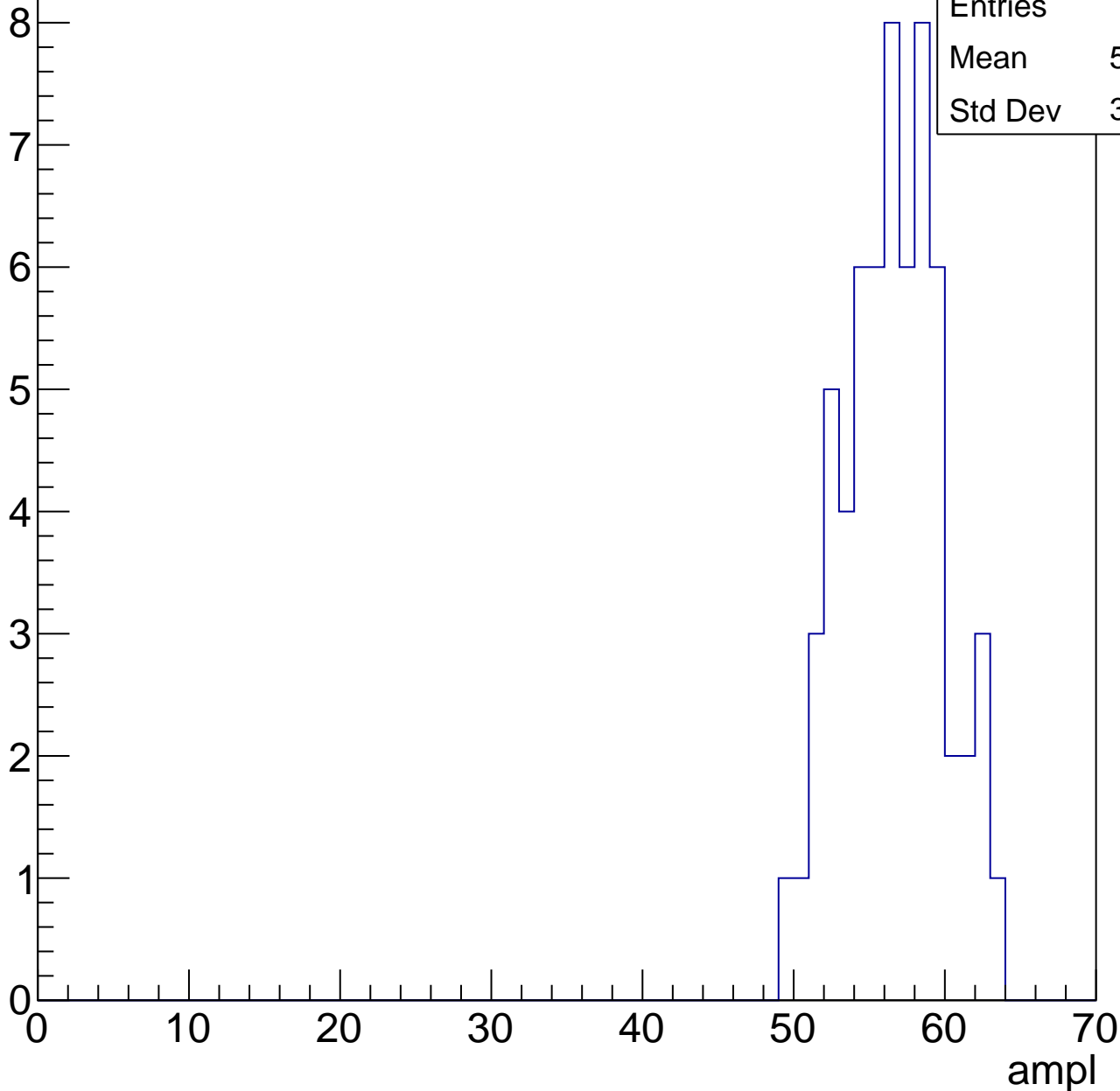


B0L102S, U25-ch33, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	56.08
Std Dev	3.204



B0L102S, U25-ch33, adc5

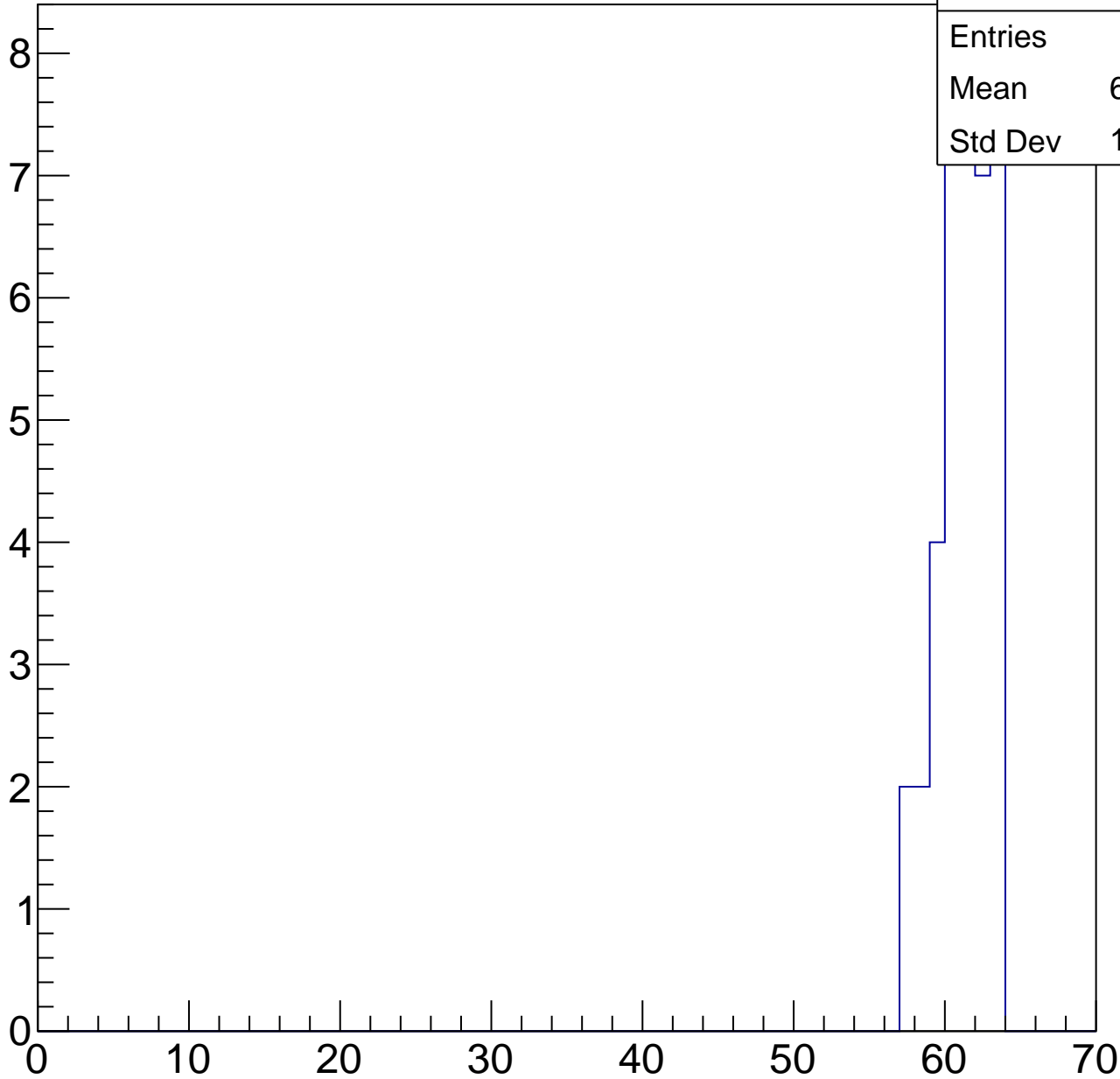
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	39
Mean	60.82
Std Dev	1.693

ampl



B0L102S, U25-ch33, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch33, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch34, adc0

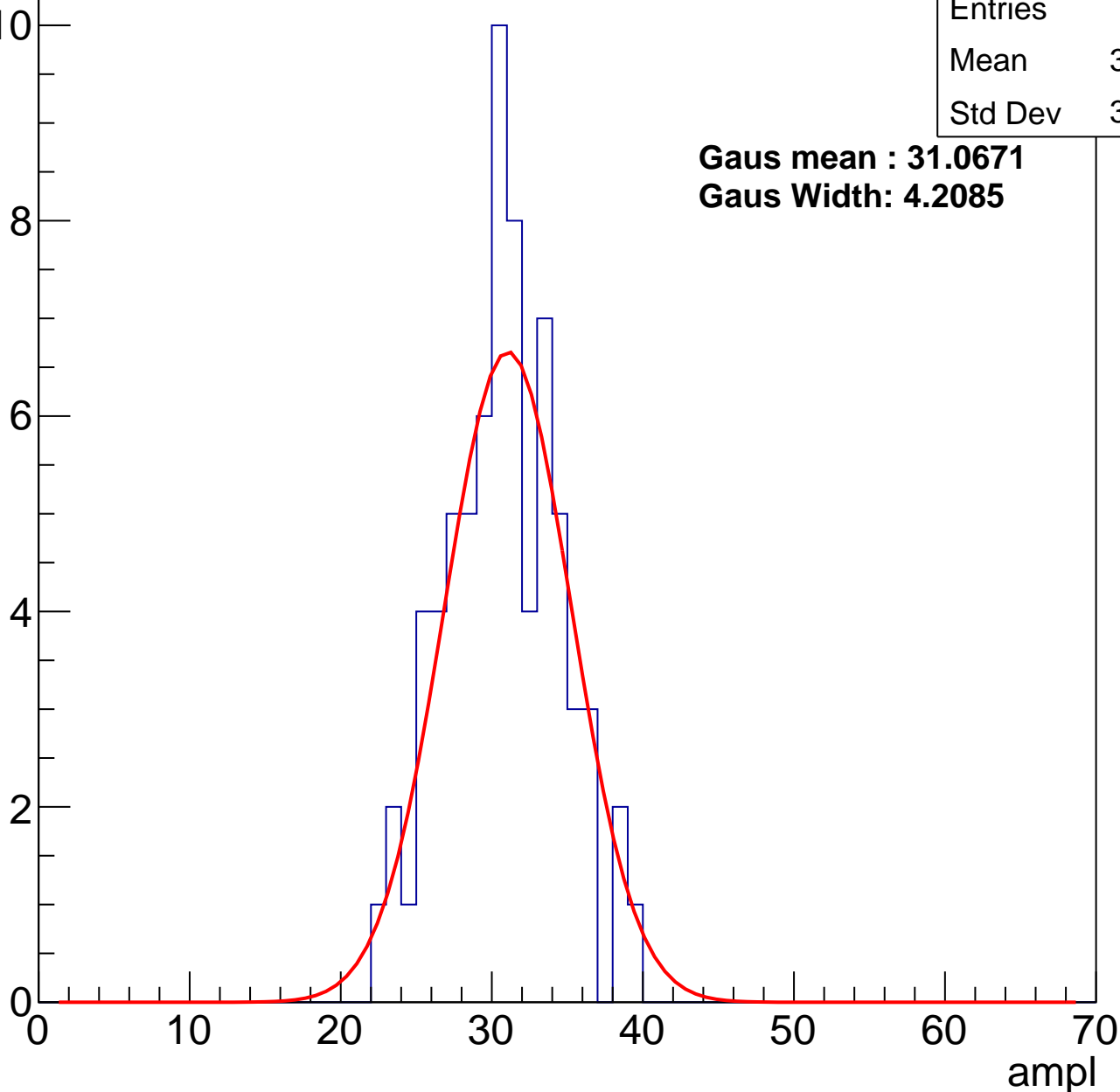
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	30.28
Std Dev	3.727

Gaus mean : 31.0671

Gaus Width: 4.2085



B0L102S, U25-ch34, adc1

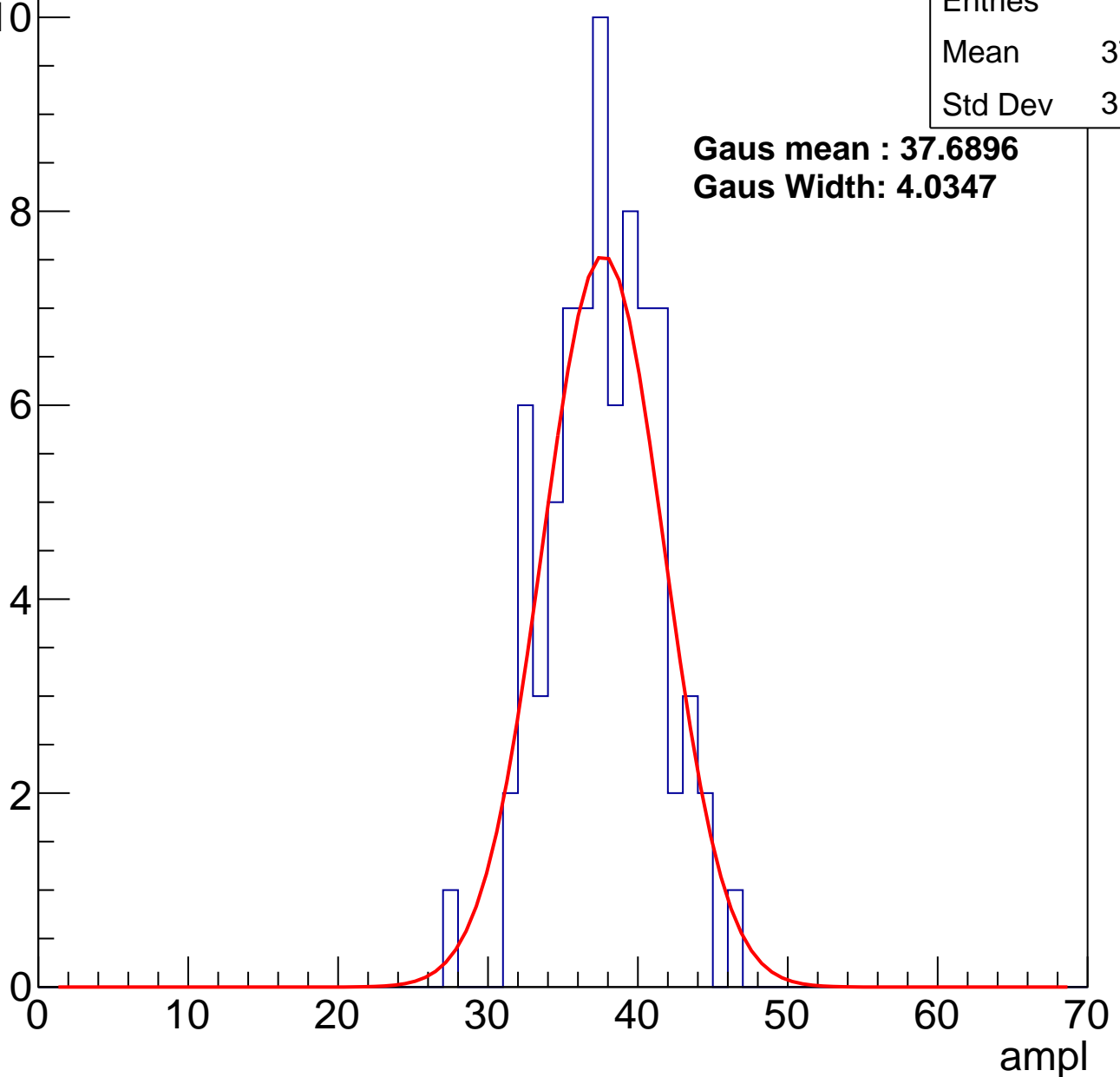
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	37.29
Std Dev	3.592

Gaus mean : 37.6896

Gaus Width: 4.0347



B0L102S, U25-ch34, adc2

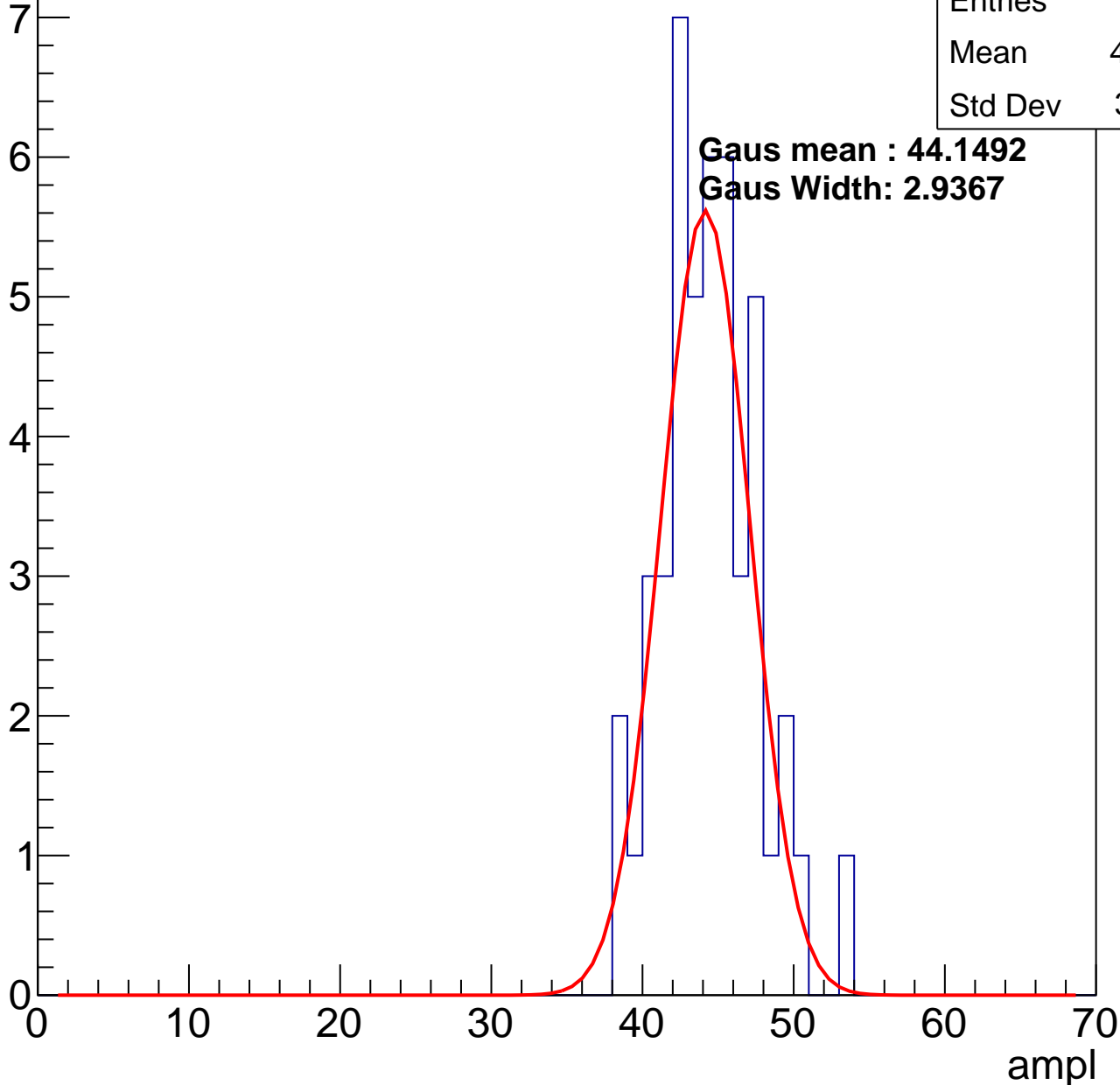
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	43.98
Std Dev	3.131

Gaus mean : 44.1492

Gaus Width: 2.9367

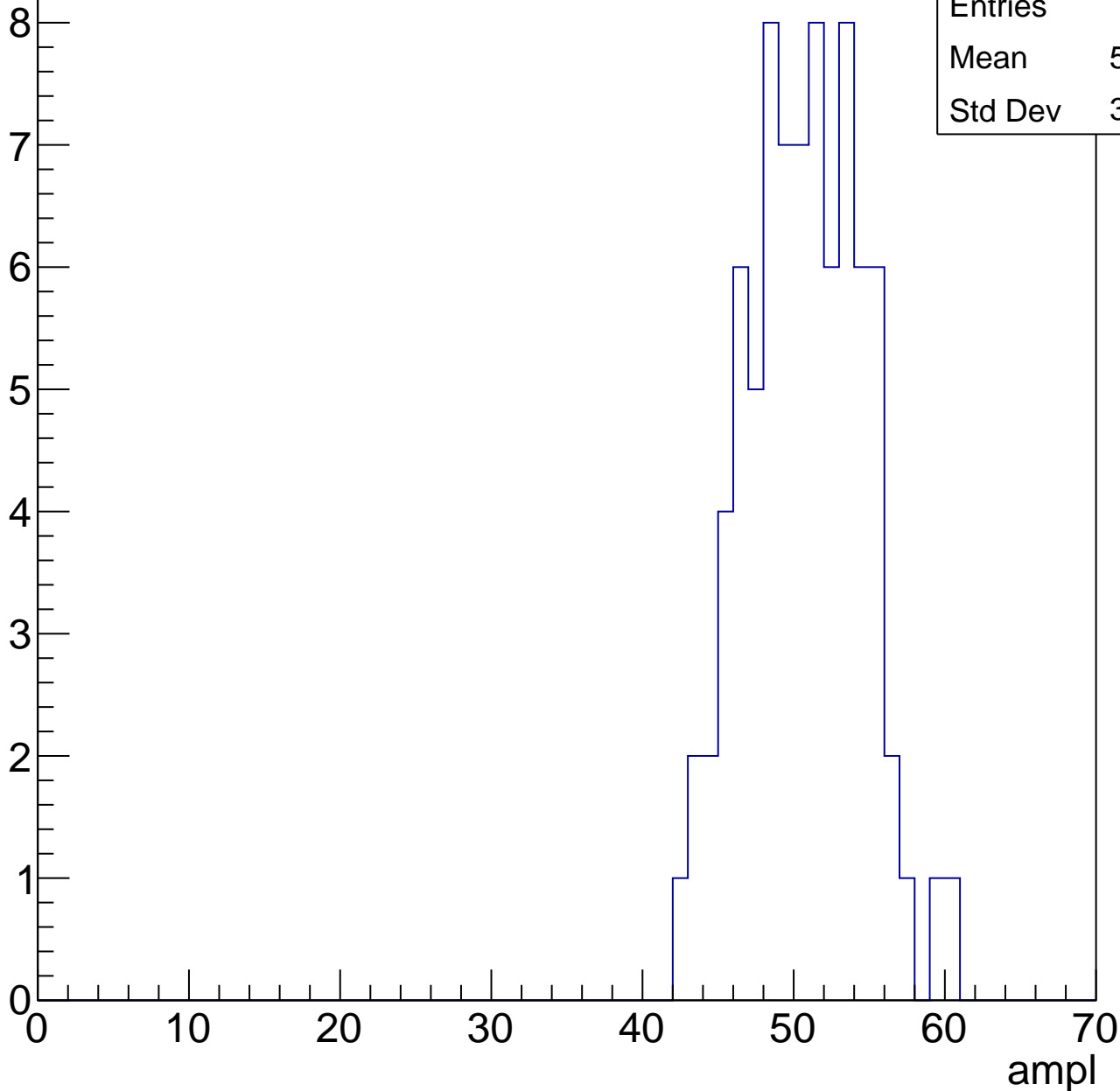


B0L102S, U25-ch34, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	50.25
Std Dev	3.786

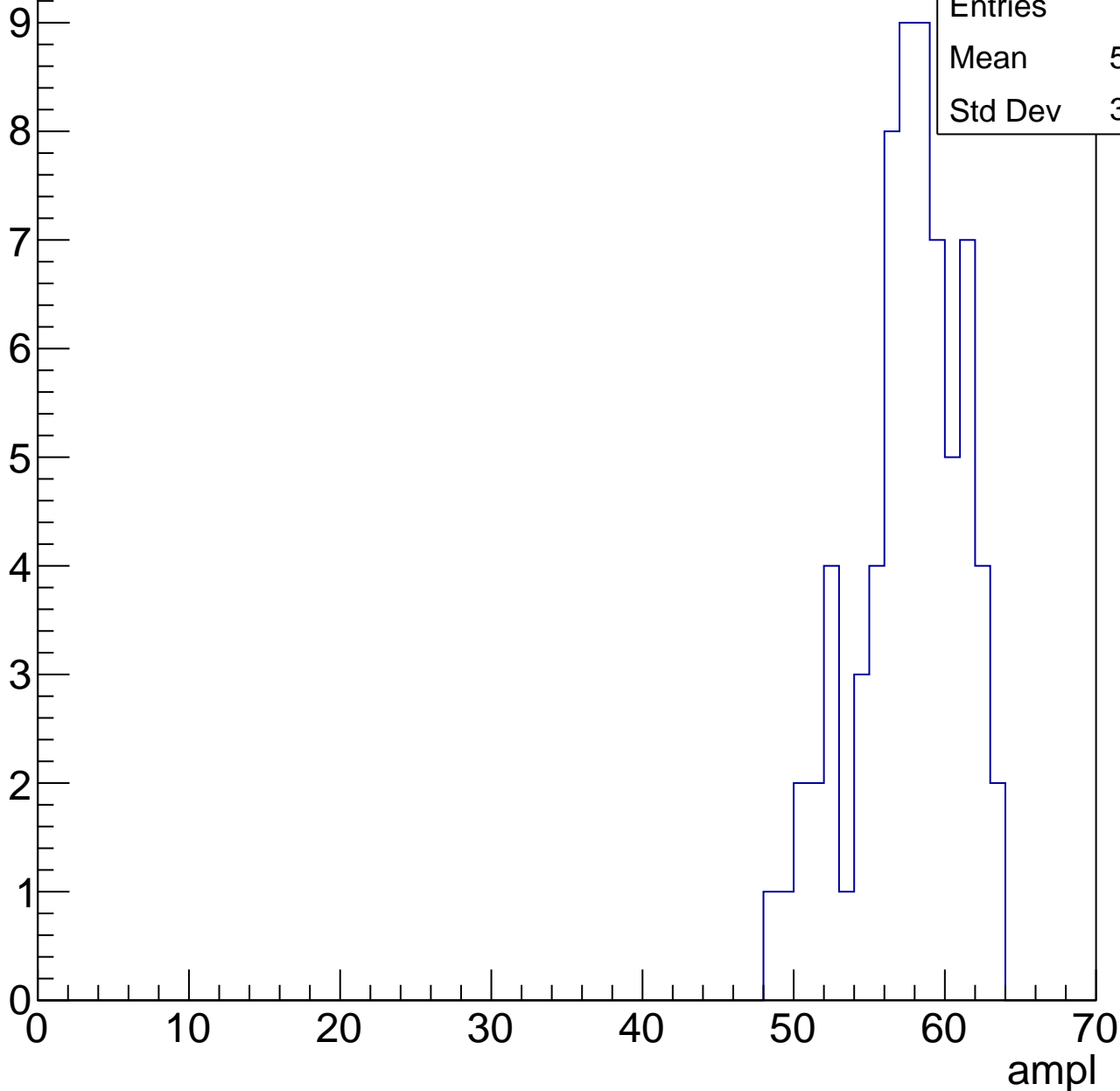


B0L102S, U25-ch34, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	57.09
Std Dev	3.505

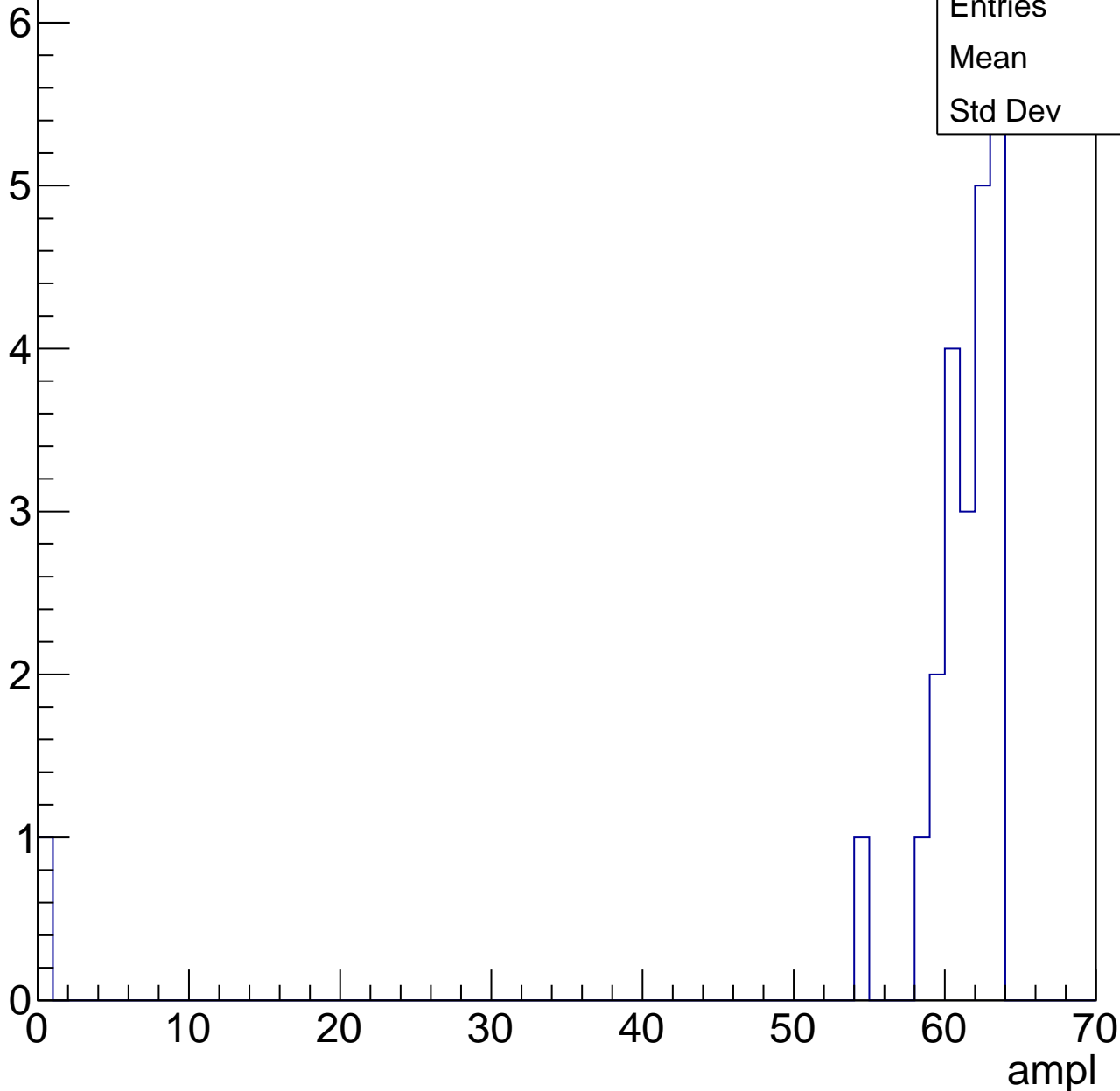


B0L102S, U25-ch34, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	23
Mean	58.3
Std Dev	12.6



B0L102S, U25-ch34, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch34, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch35, adc0

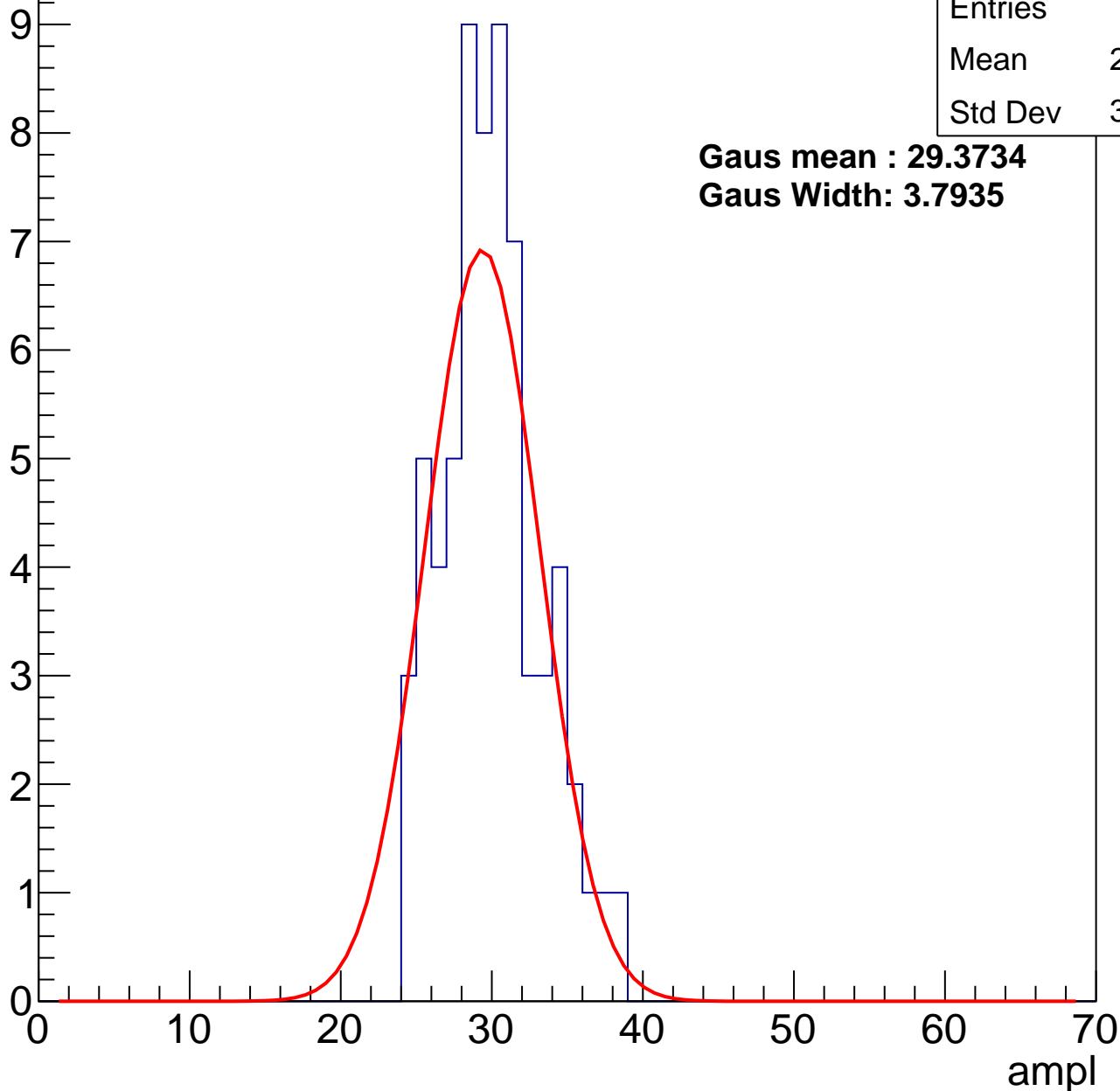
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	29.52
Std Dev	3.235

Gaus mean : 29.3734

Gaus Width: 3.7935



B0L102S, U25-ch35, adc1

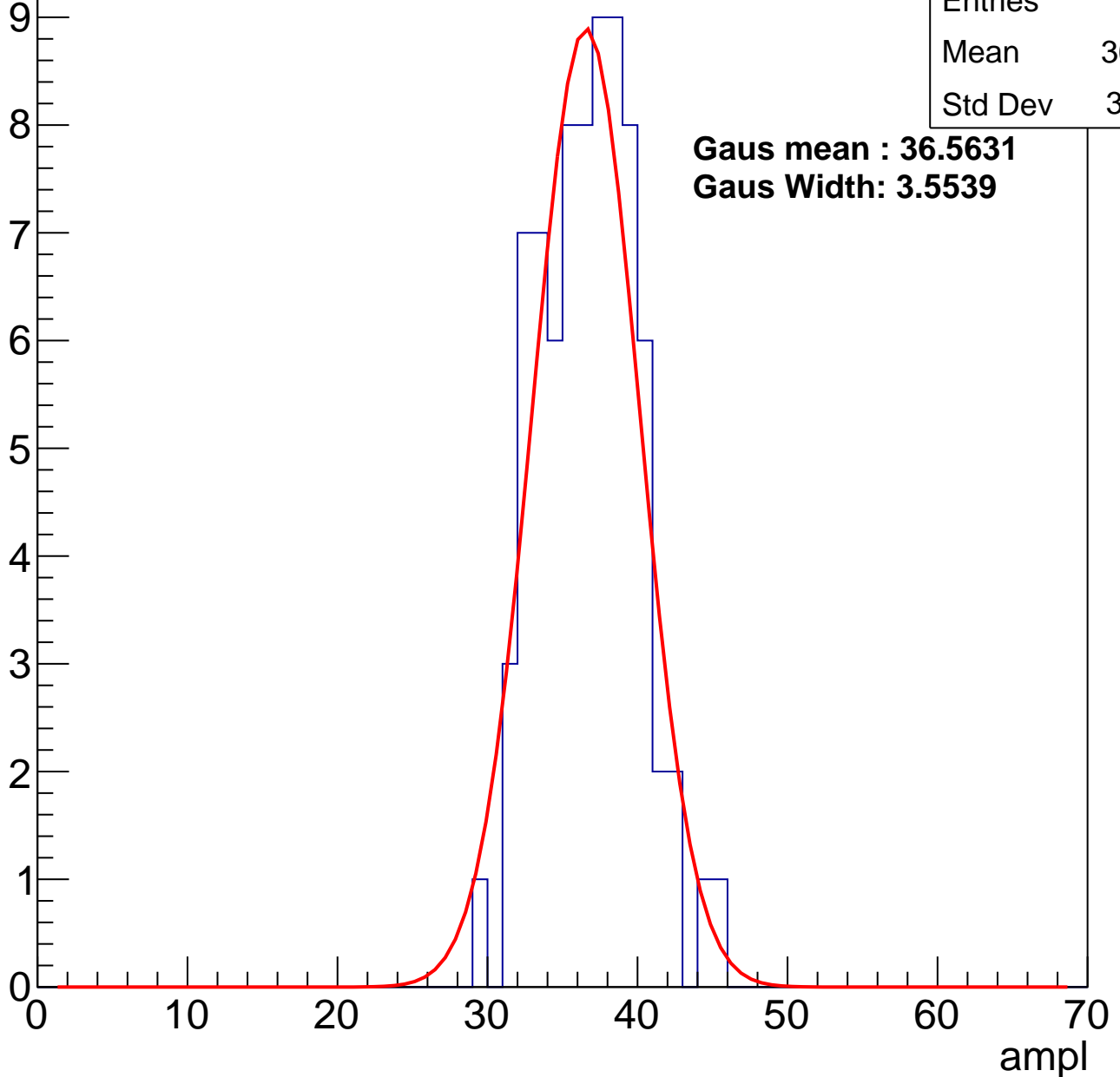
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	36.29
Std Dev	3.211

Gaus mean : 36.5631

Gaus Width: 3.5539



B0L102S, U25-ch35, adc2

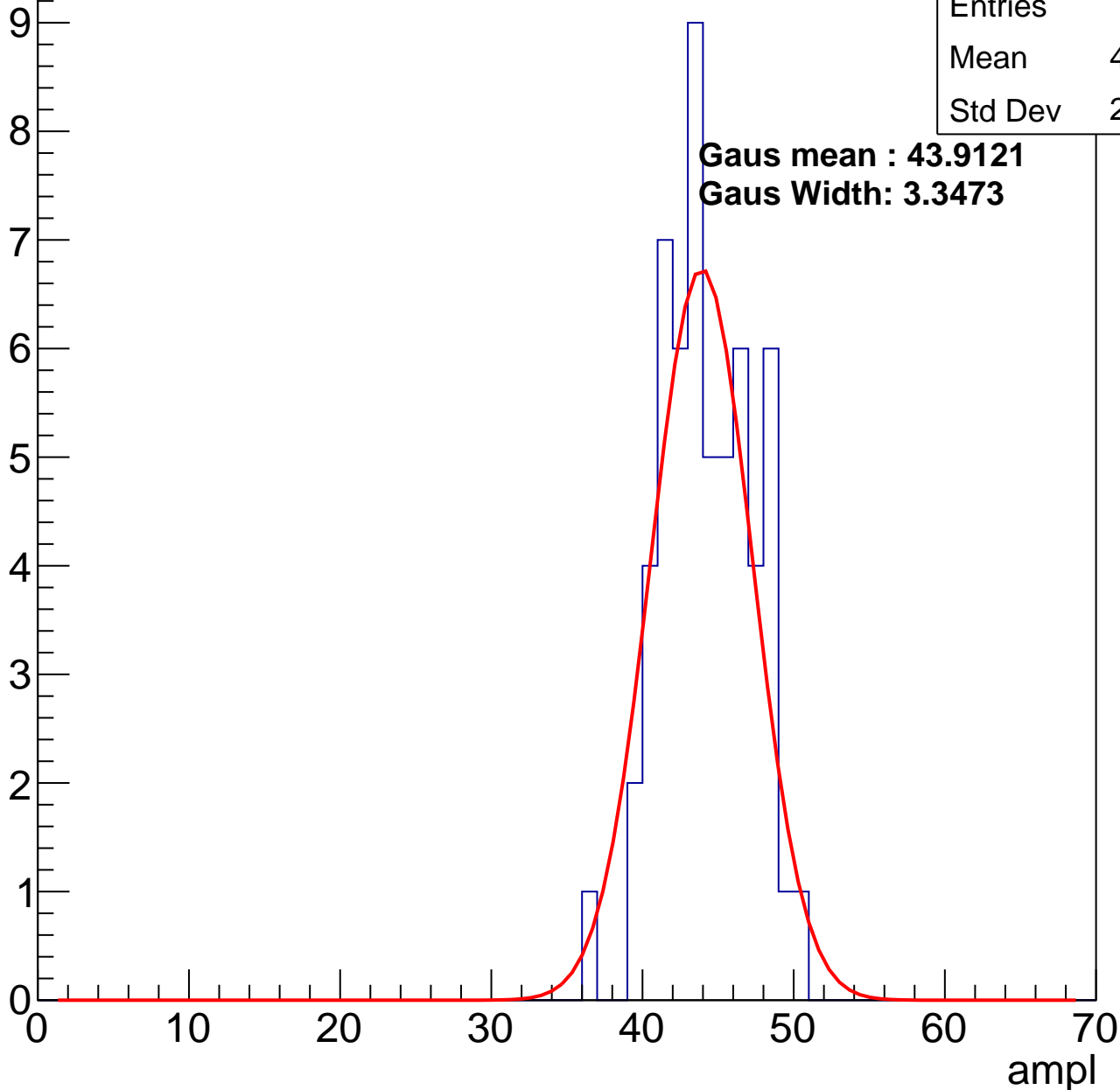
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	43.79
Std Dev	2.942

Gaus mean : 43.9121

Gaus Width: 3.3473

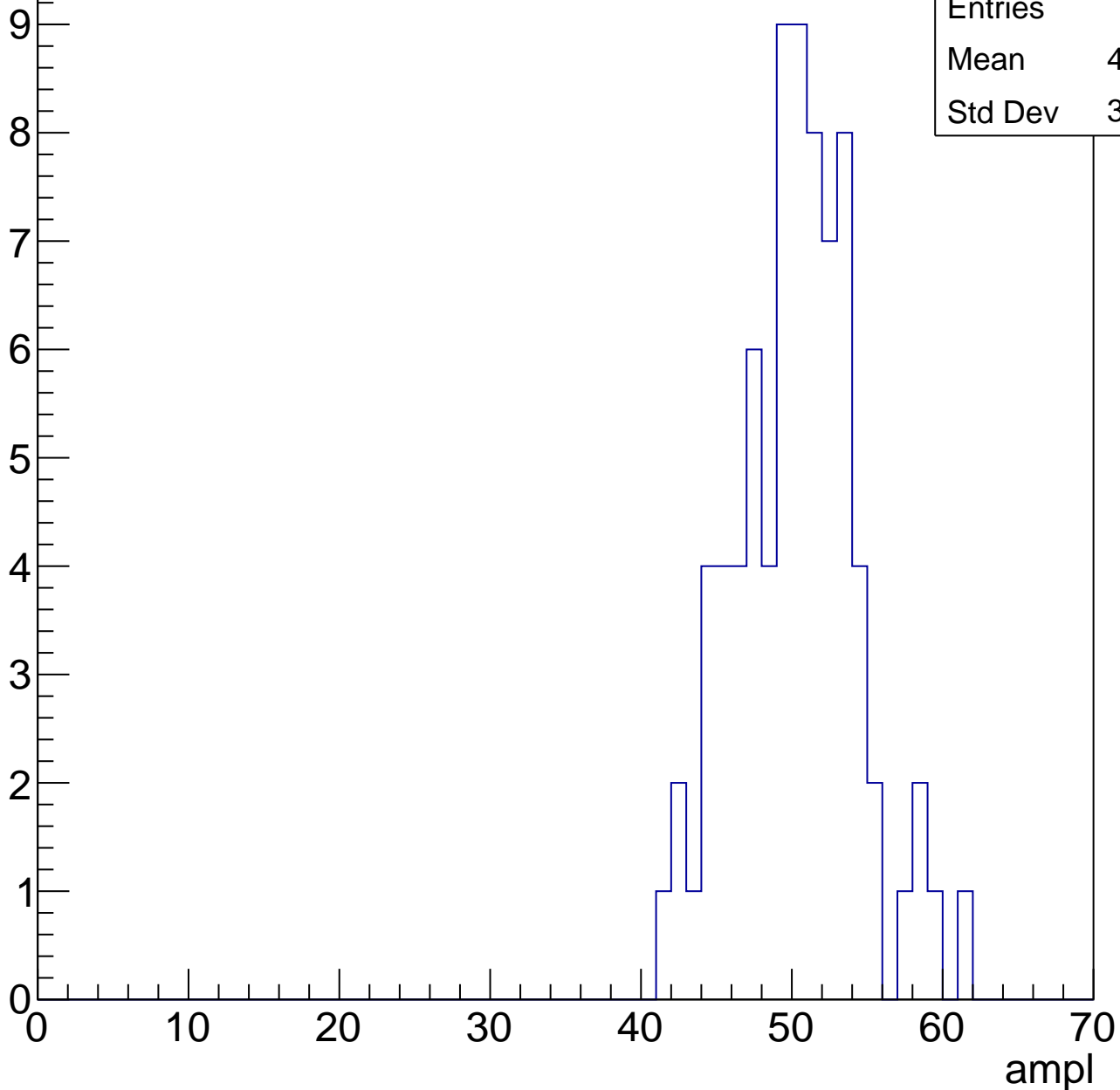


B0L102S, U25-ch35, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	49.85
Std Dev	3.994

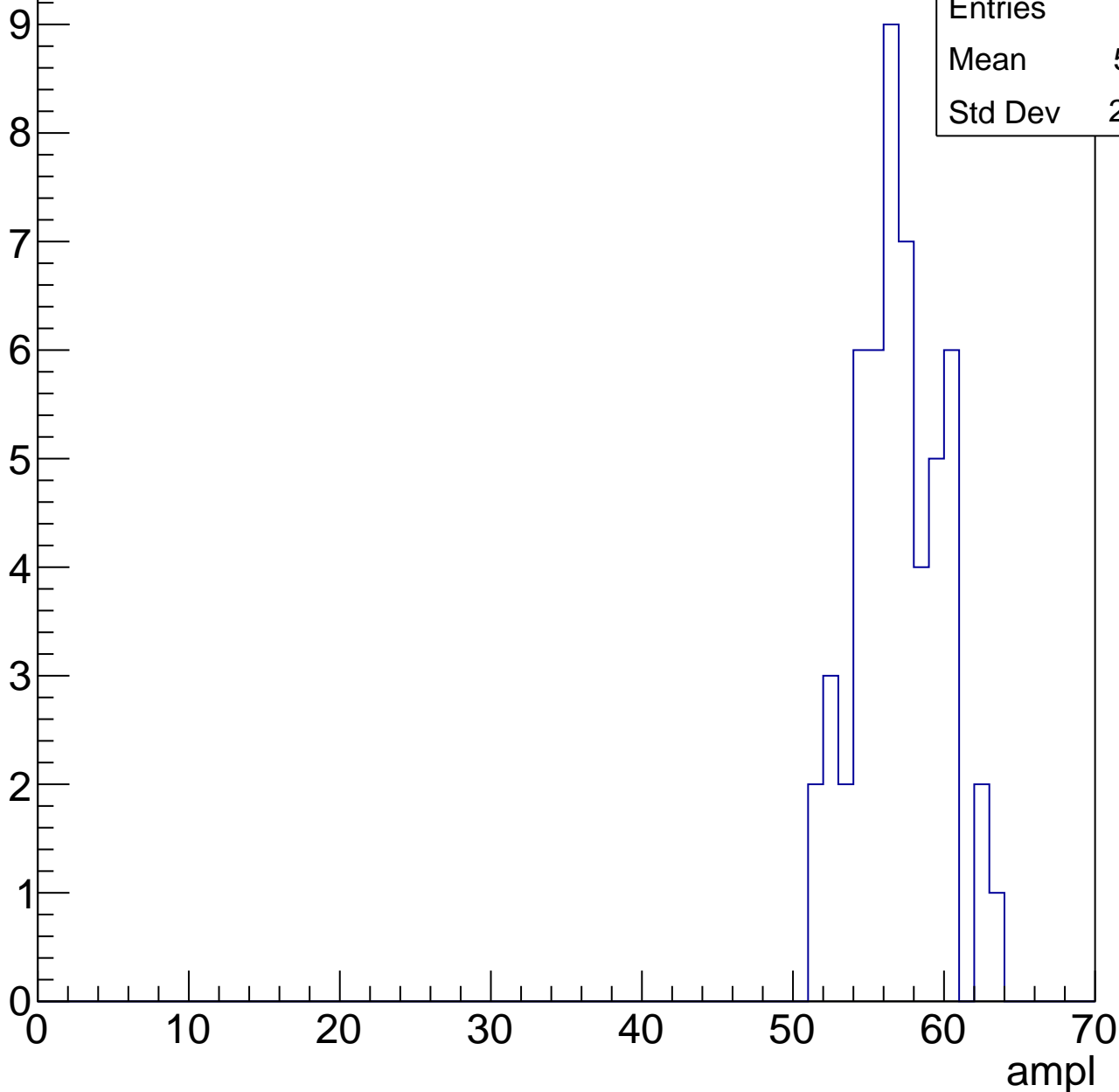


B0L102S, U25-ch35, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	56.51
Std Dev	2.806



B0L102S, U25-ch35, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	37
Mean	58.59
Std Dev	10.02

ampl

0

10

20

30

40

50

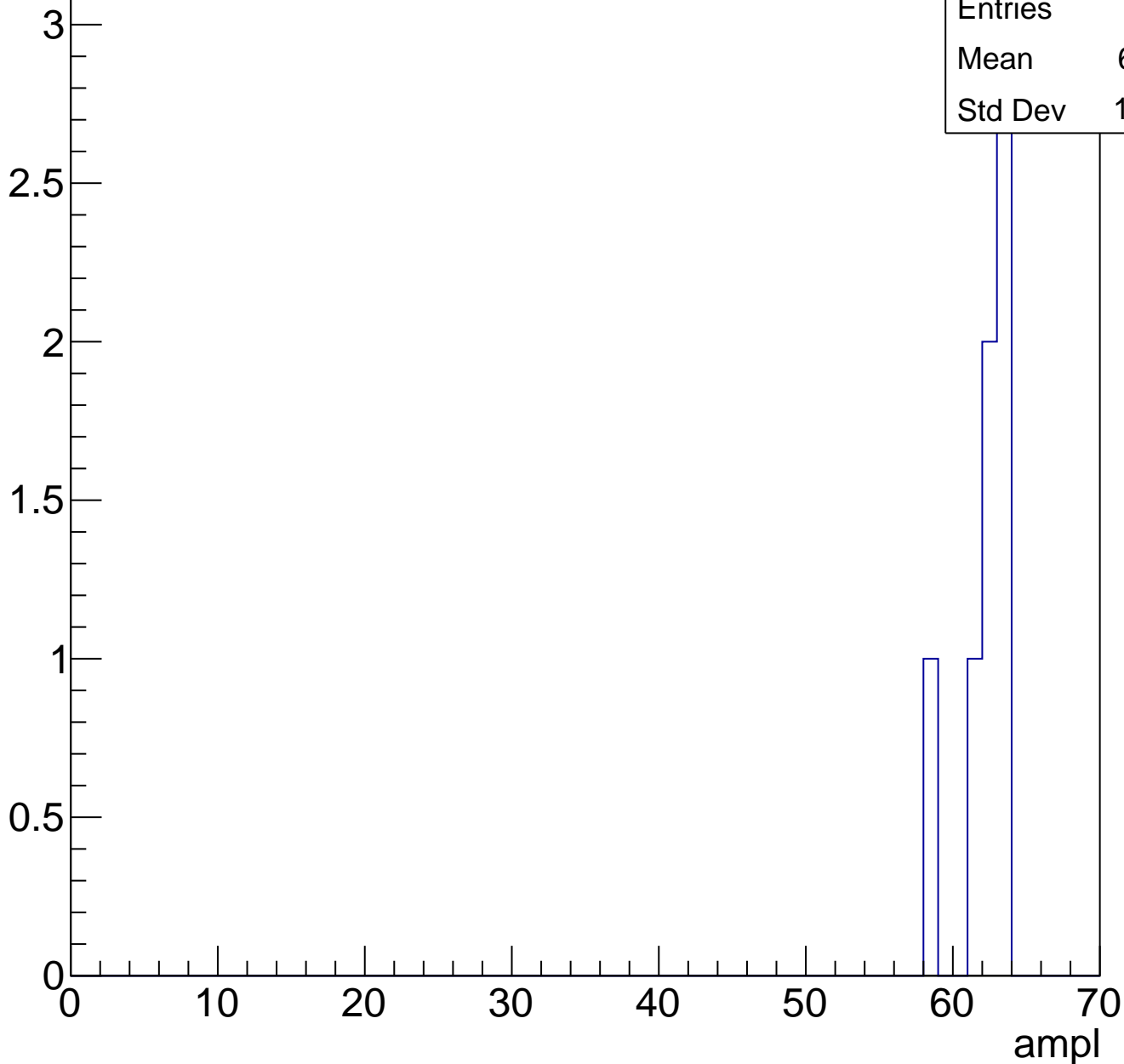
60

70

B0L102S, U25-ch35, adc6

calib_packv5_042523_0143.root, FC#12, port B1

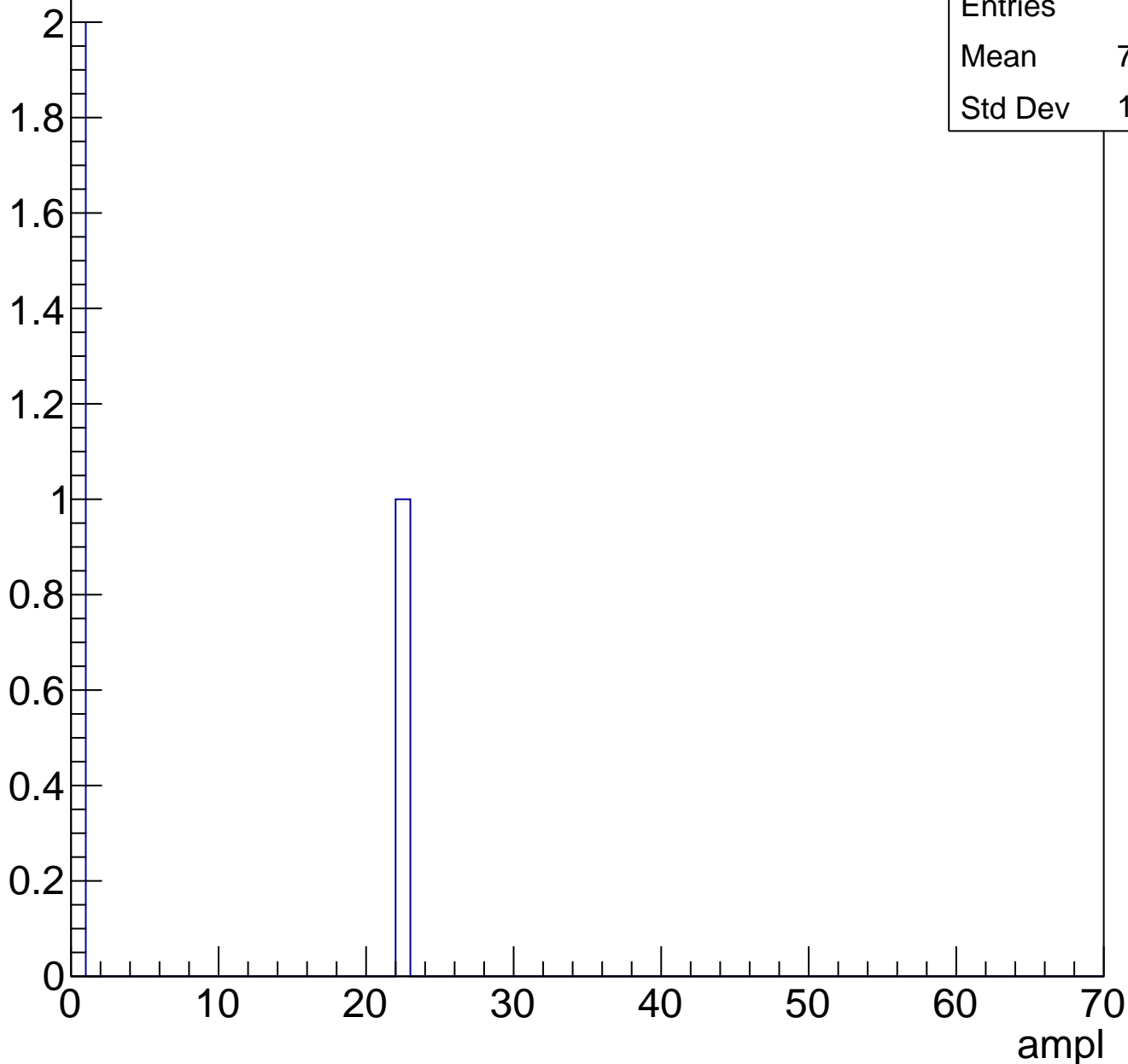
Entry



B0L102S, U25-ch35, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	7.333
Std Dev	10.37

B0L102S, U25-ch36, adc0

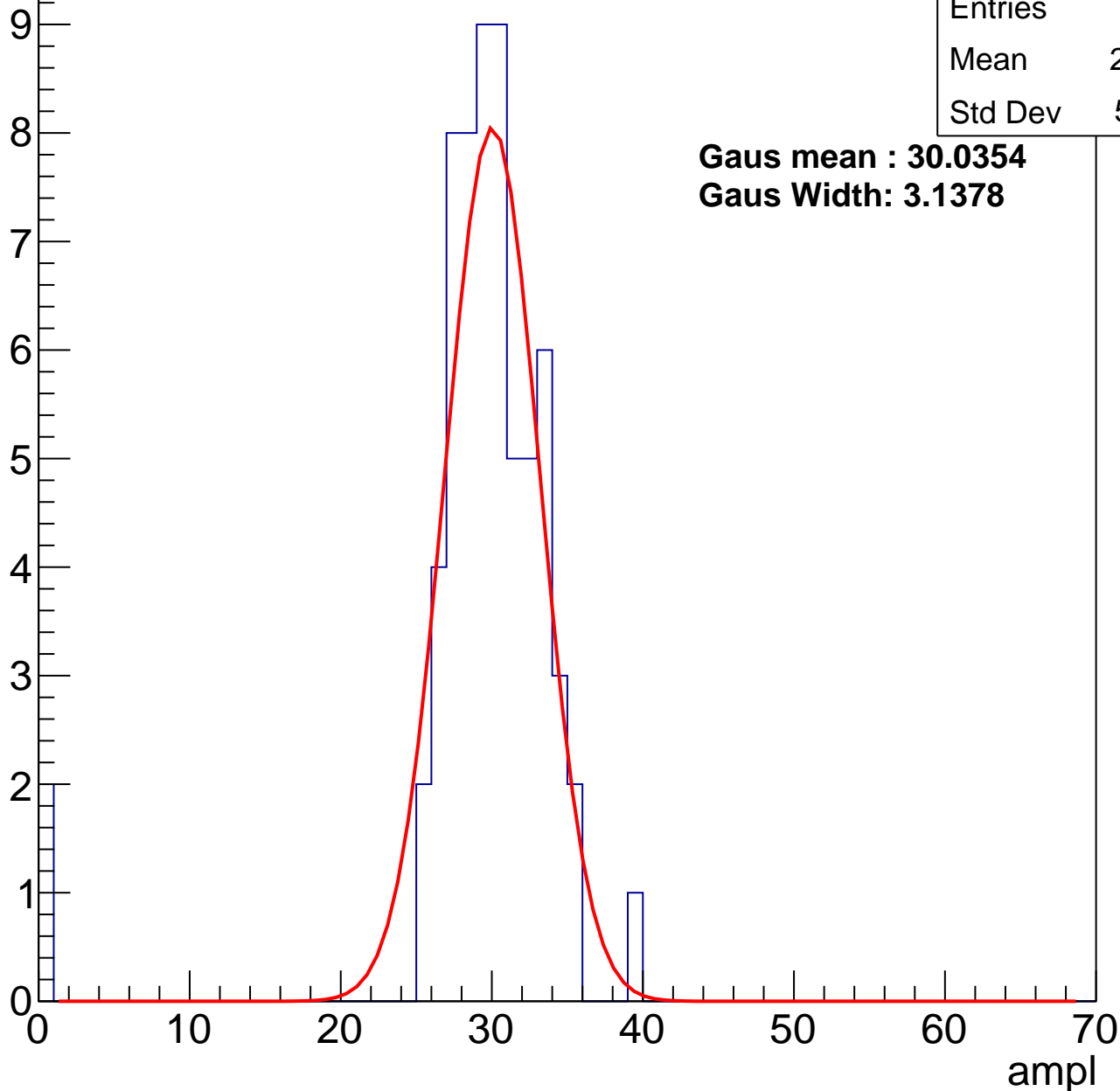
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	28.89
Std Dev	5.871

Gaus mean : 30.0354

Gaus Width: 3.1378



B0L102S, U25-ch36, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	81
Mean	36.95
Std Dev	3.607

Gaus mean : 37.3260

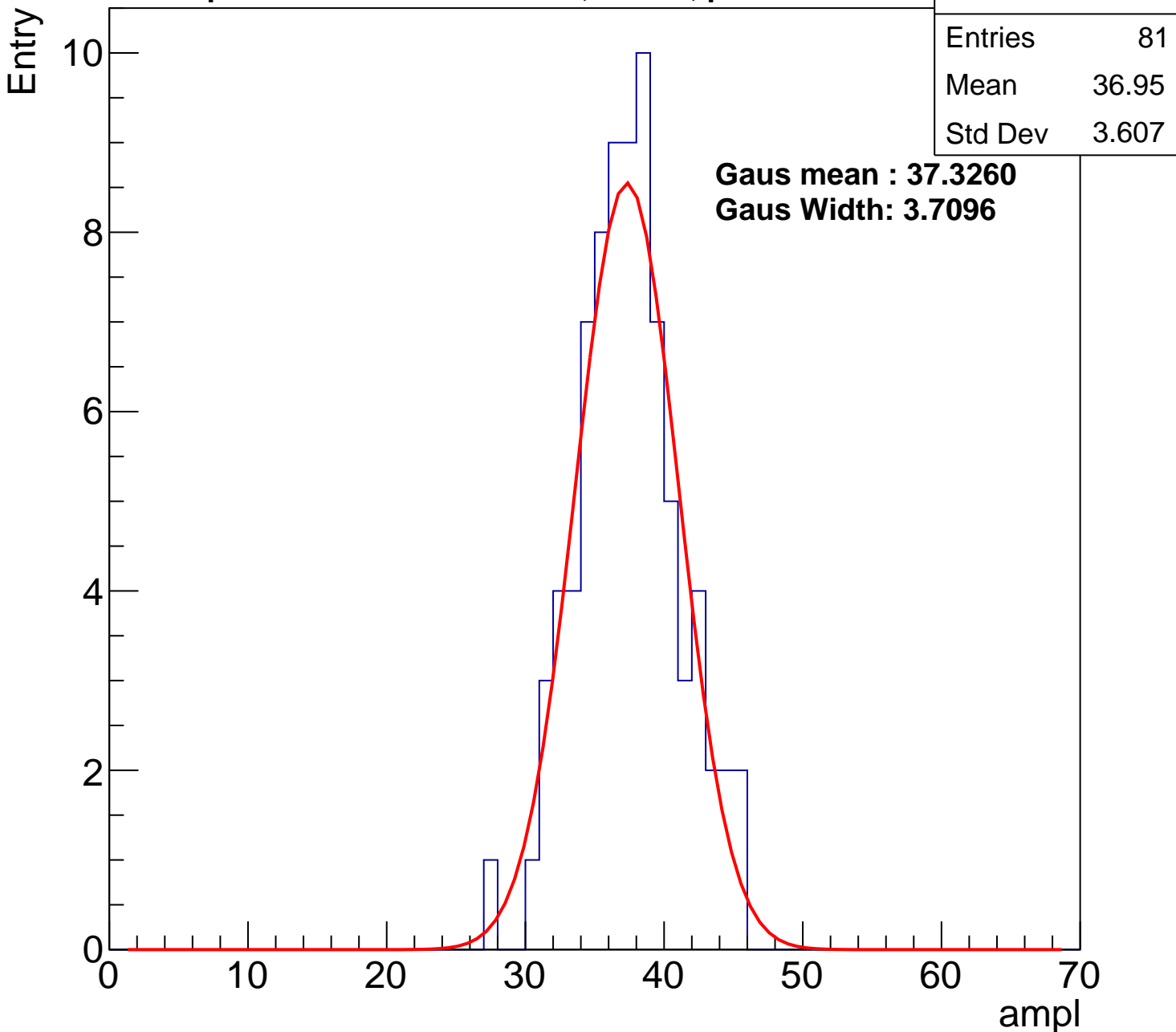
Gaus Width: 3.7096

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch36, adc2

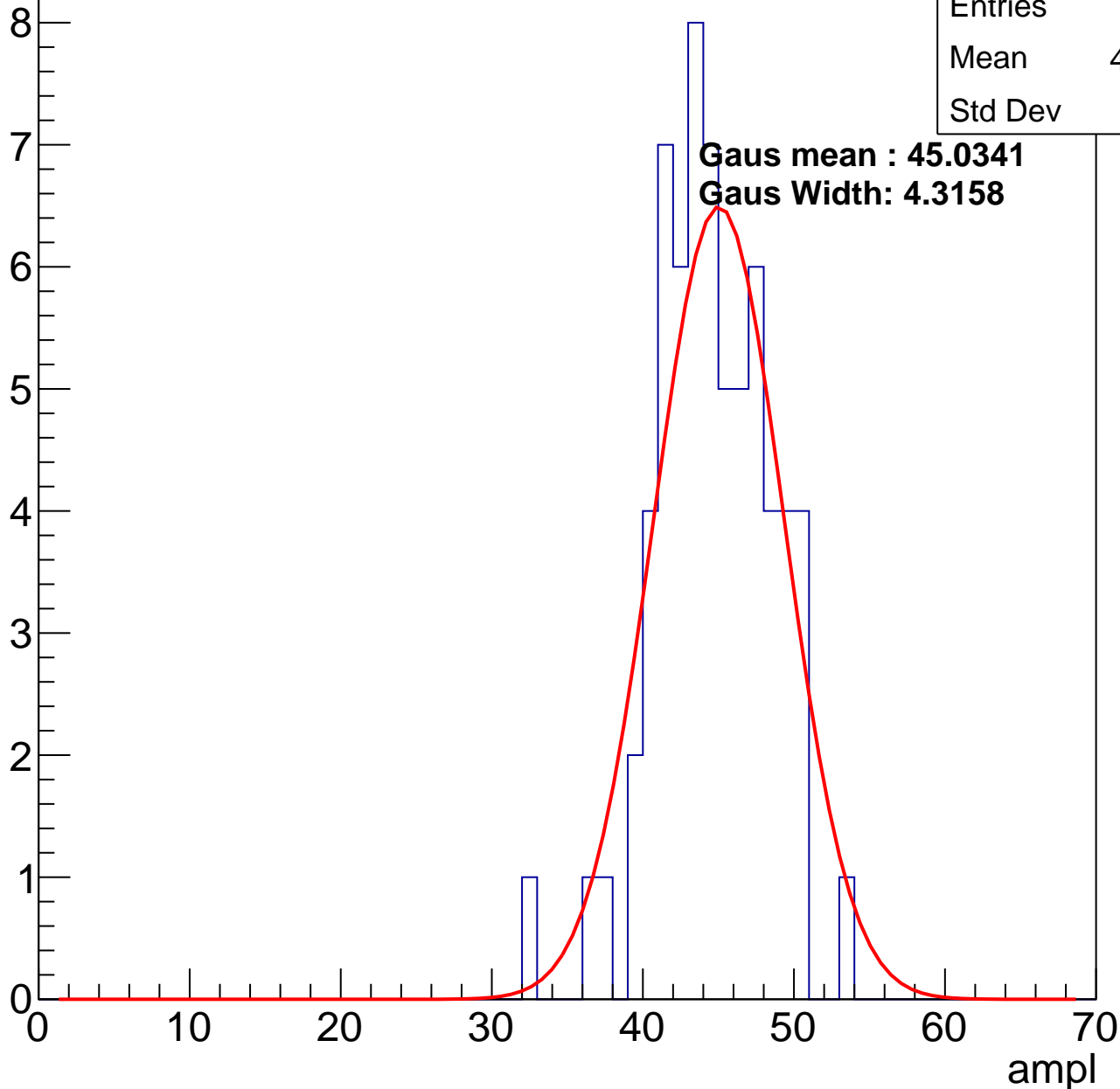
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	44.12
Std Dev	3.76

Gaus mean : 45.0341

Gaus Width: 4.3158

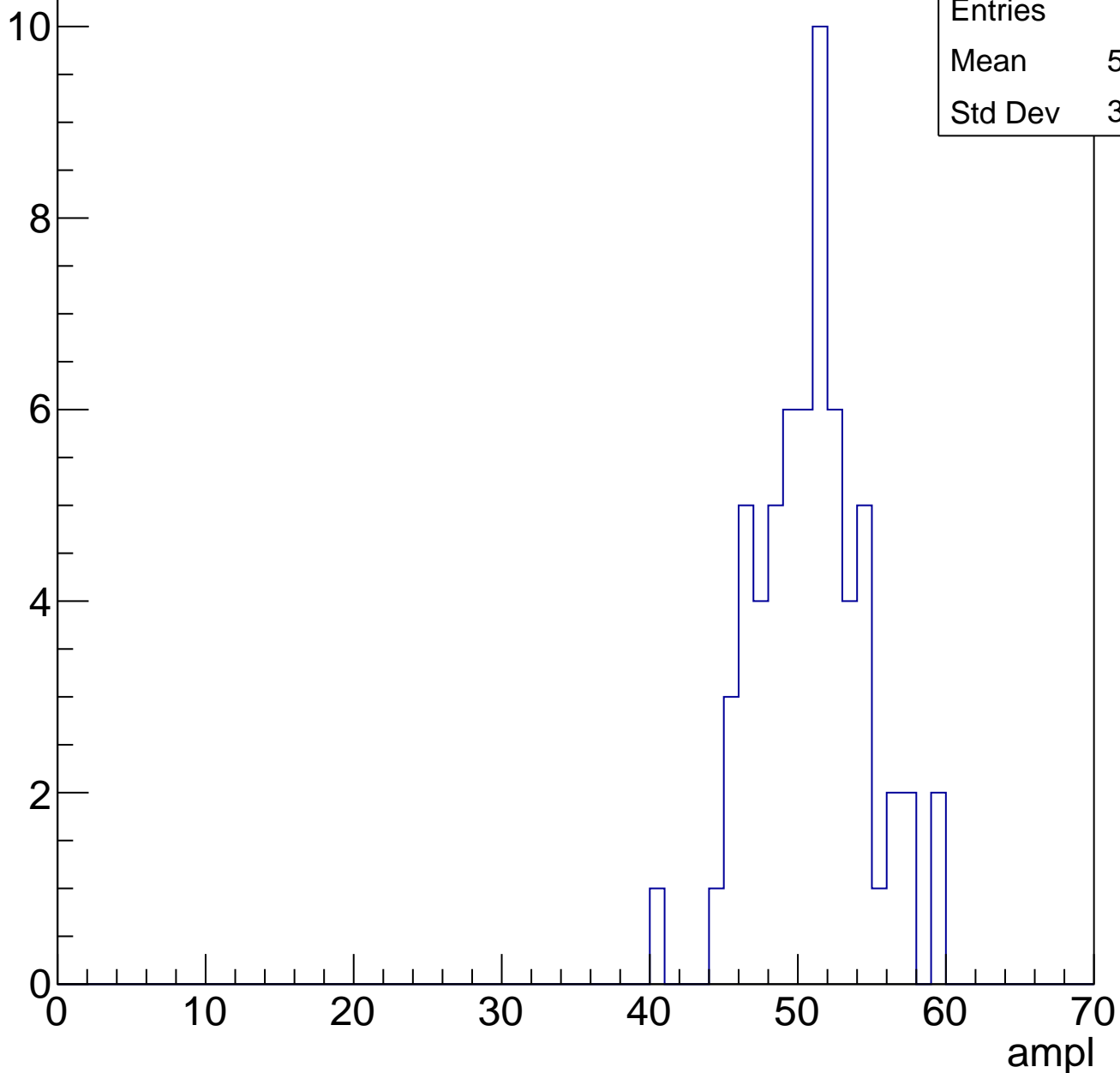


B0L102S, U25-ch36, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	50.38
Std Dev	3.675

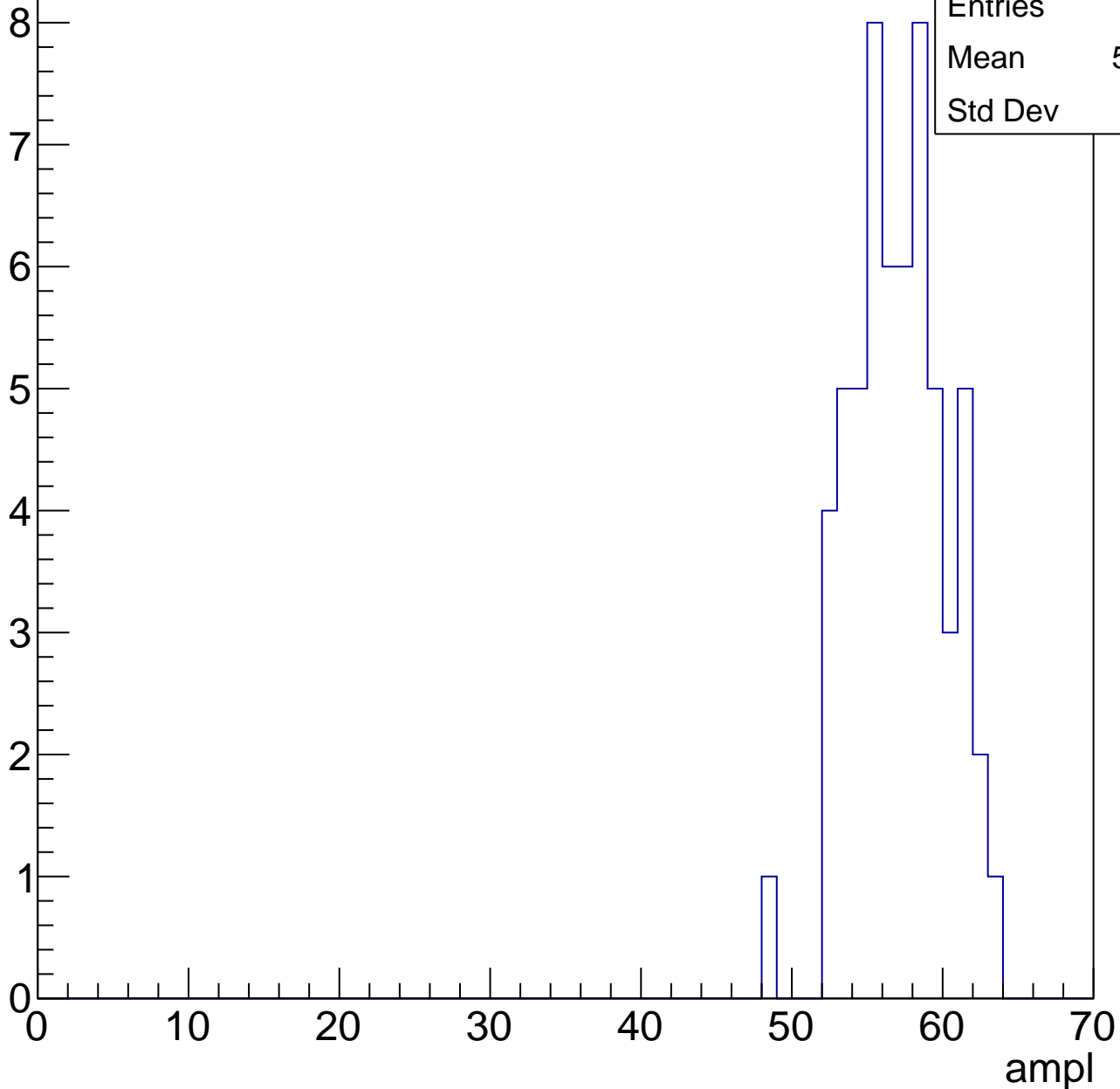


B0L102S, U25-ch36, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

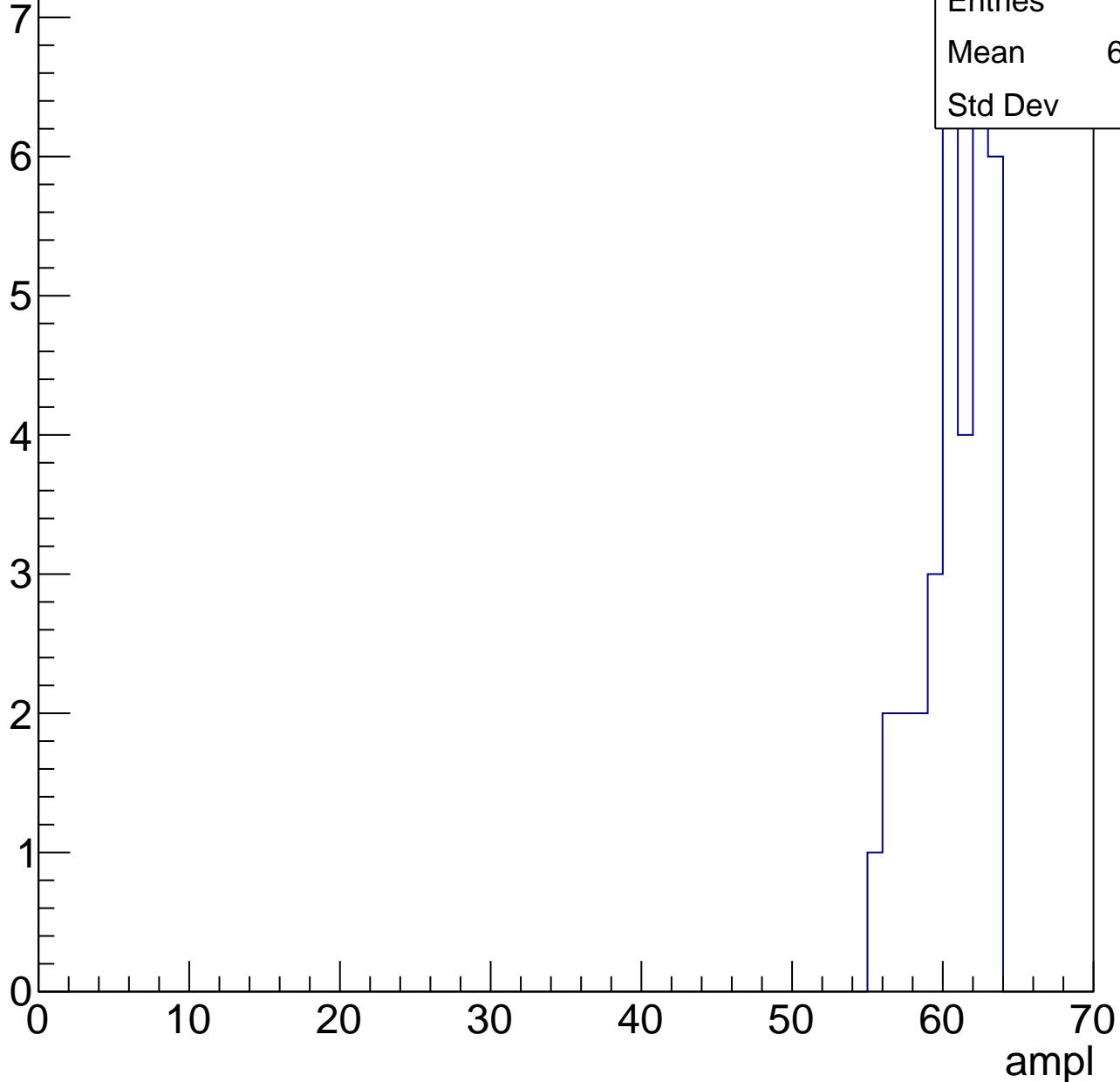
Entries	59
Mean	56.61
Std Dev	3.07



B0L102S, U25-ch36, adc5

calib_packv5_042523_0143.root, FC#12, port B1

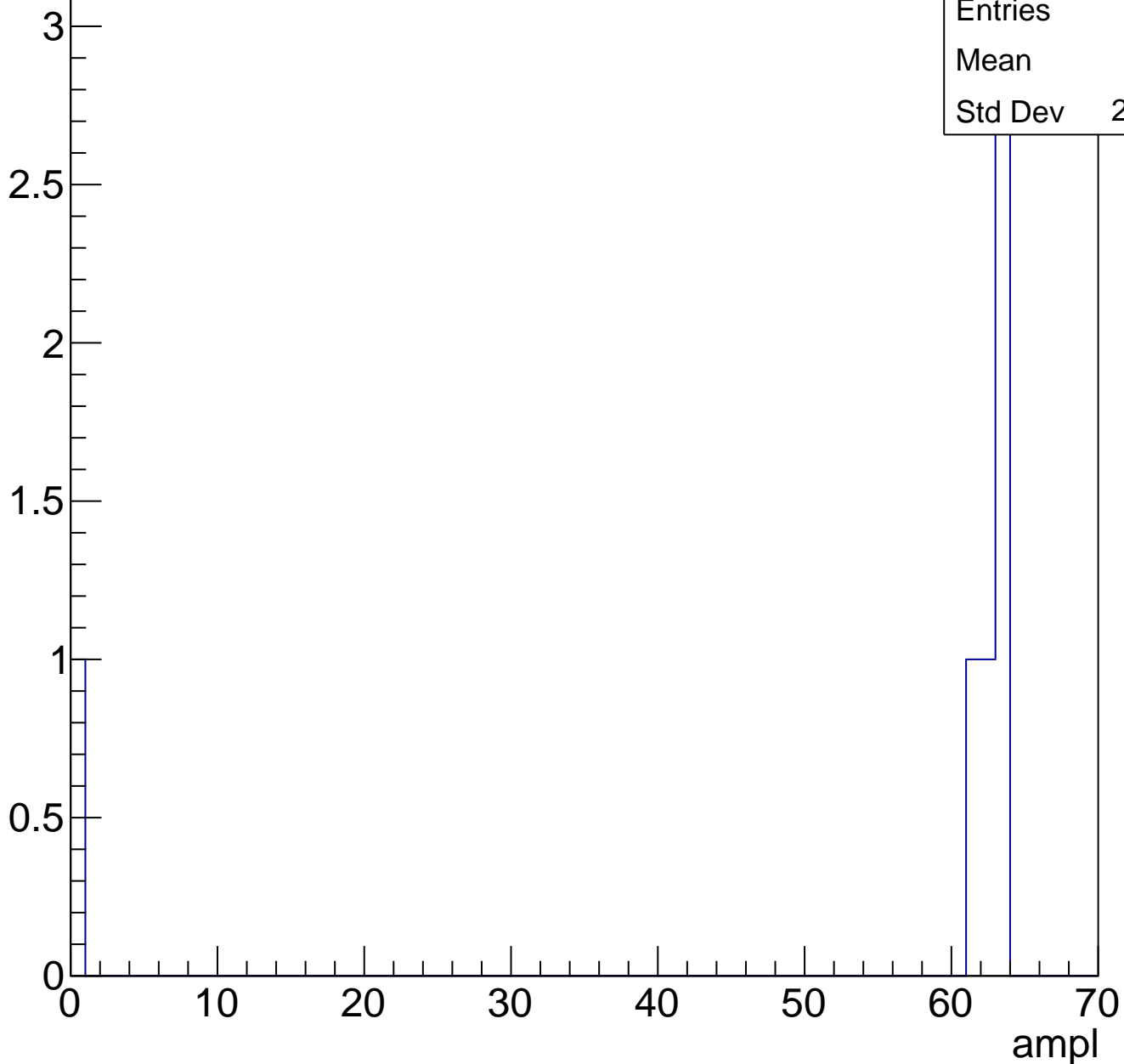
Entry



B0L102S, U25-ch36, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	6
Mean	52
Std Dev	23.27

B0L102S, U25-ch36, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch37, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	61
Mean	28.34
Std Dev	4.472

Gaus mean : 29.0949

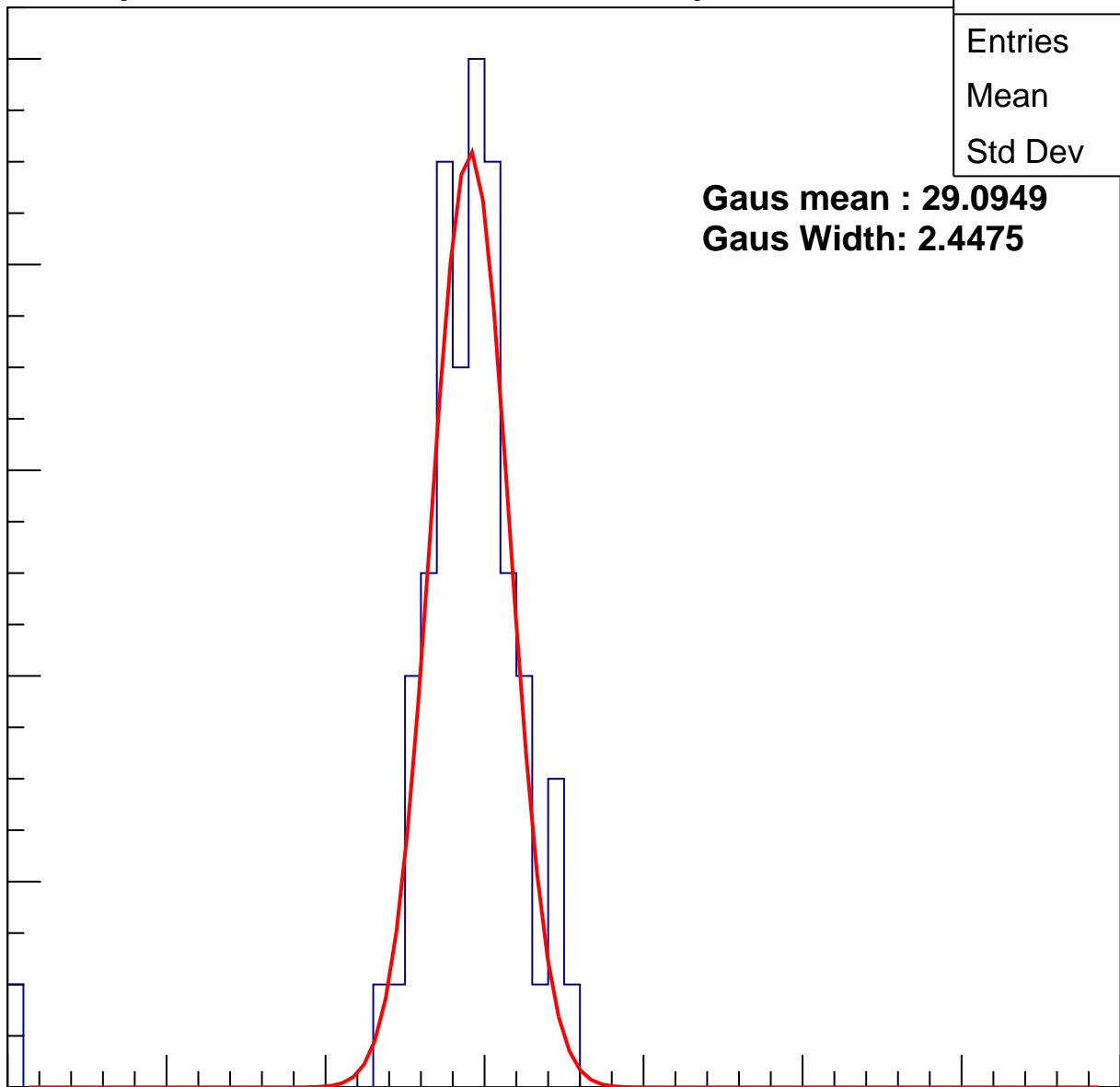
Gaus Width: 2.4475

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch37, adc1

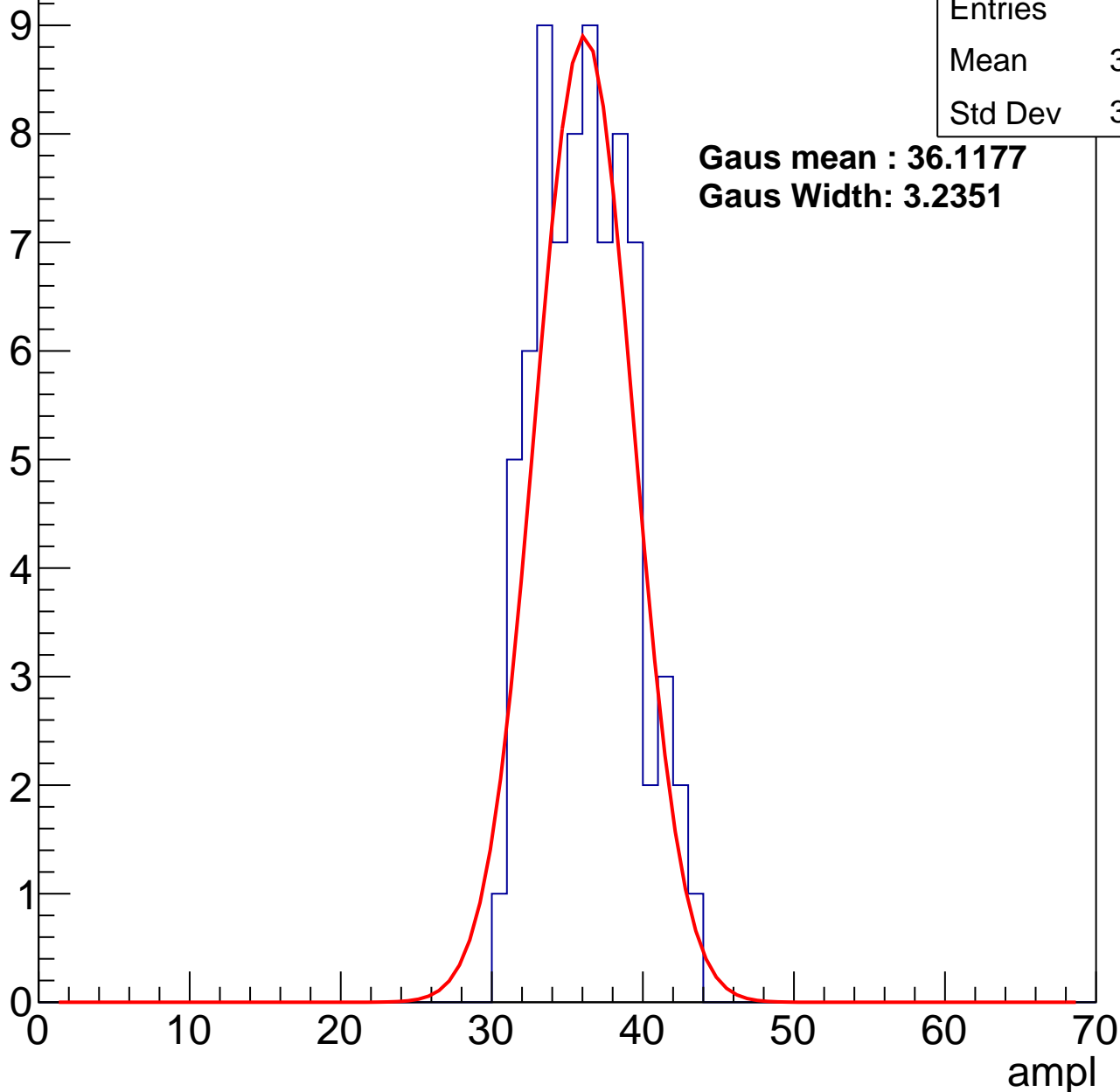
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	35.76
Std Dev	3.054

Gaus mean : 36.1177

Gaus Width: 3.2351



B0L102S, U25-ch37, adc2

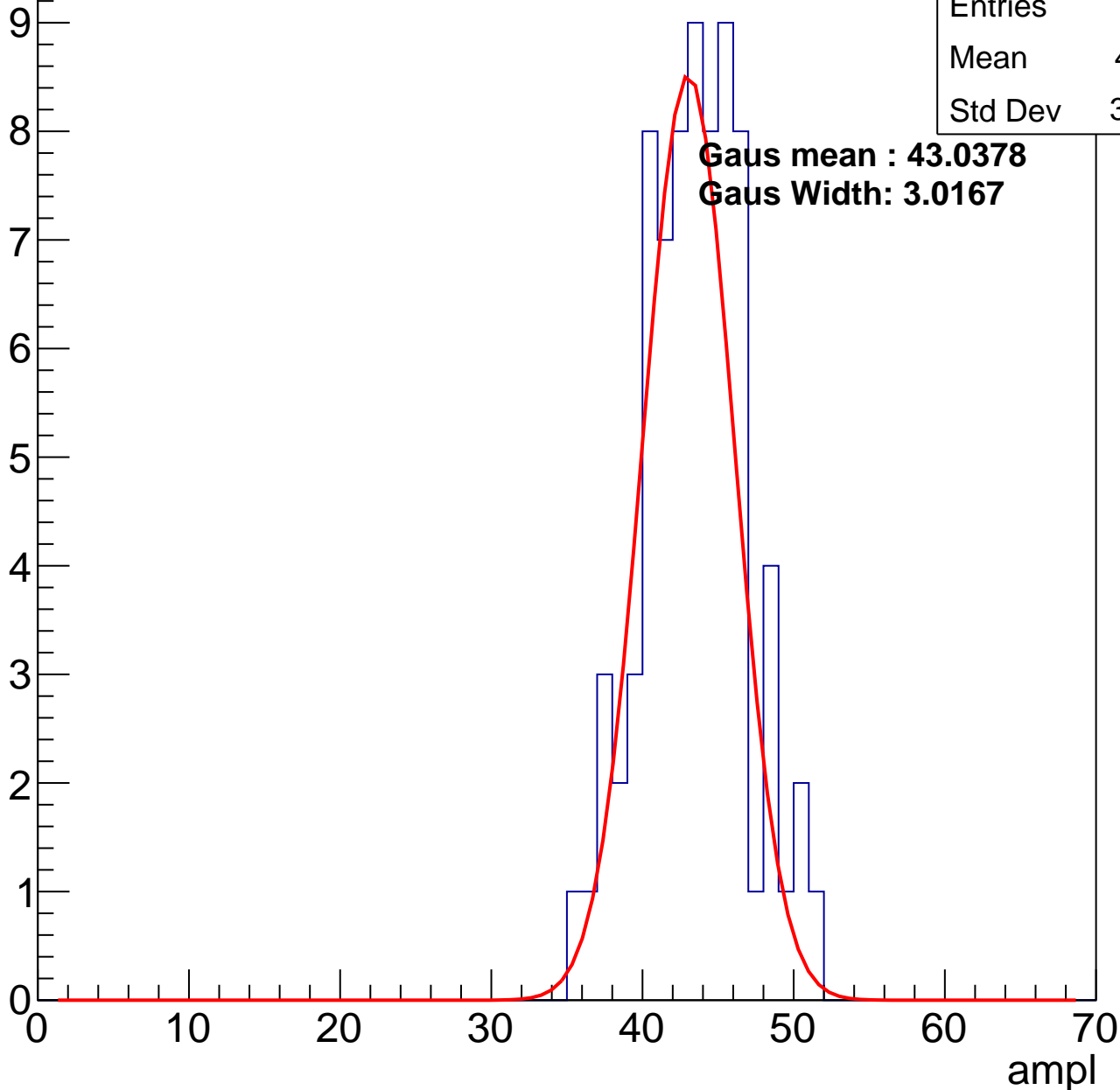
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	43.01
Std Dev	3.358

Gaus mean : 43.0378

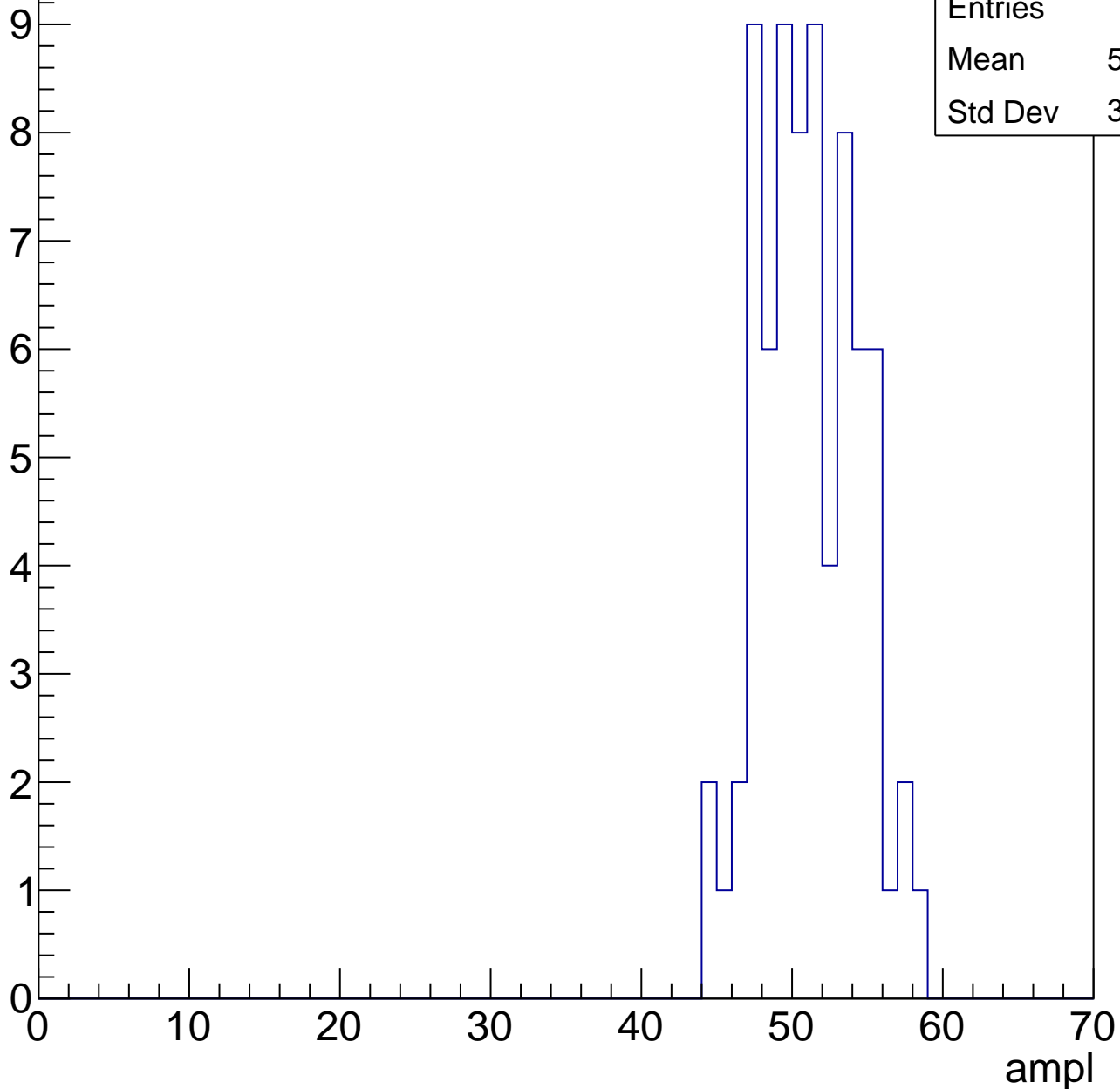
Gaus Width: 3.0167



B0L102S, U25-ch37, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



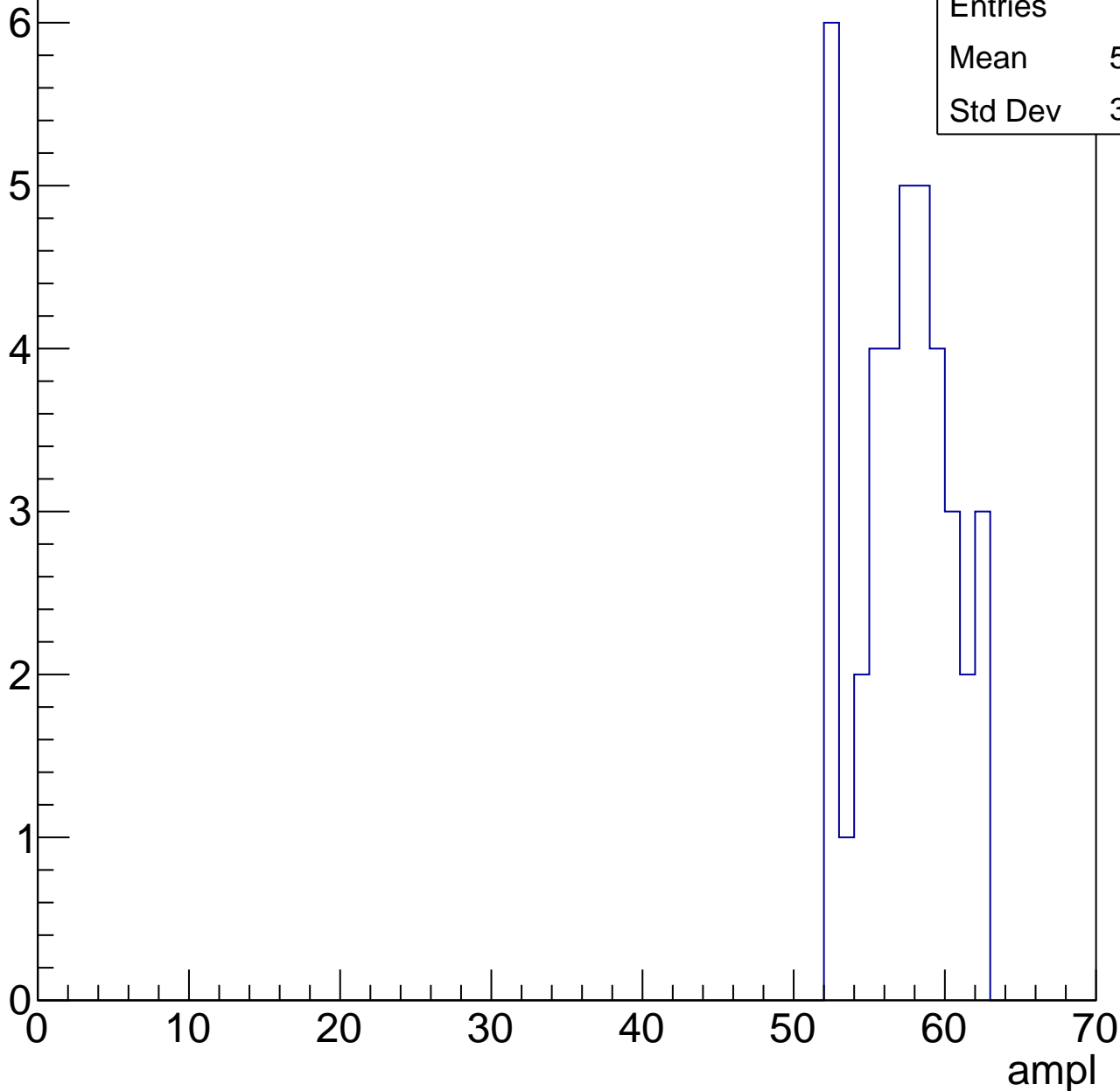
Entries	74
Mean	50.68
Std Dev	3.184

B0L102S, U25-ch37, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	39
Mean	56.82
Std Dev	3.029

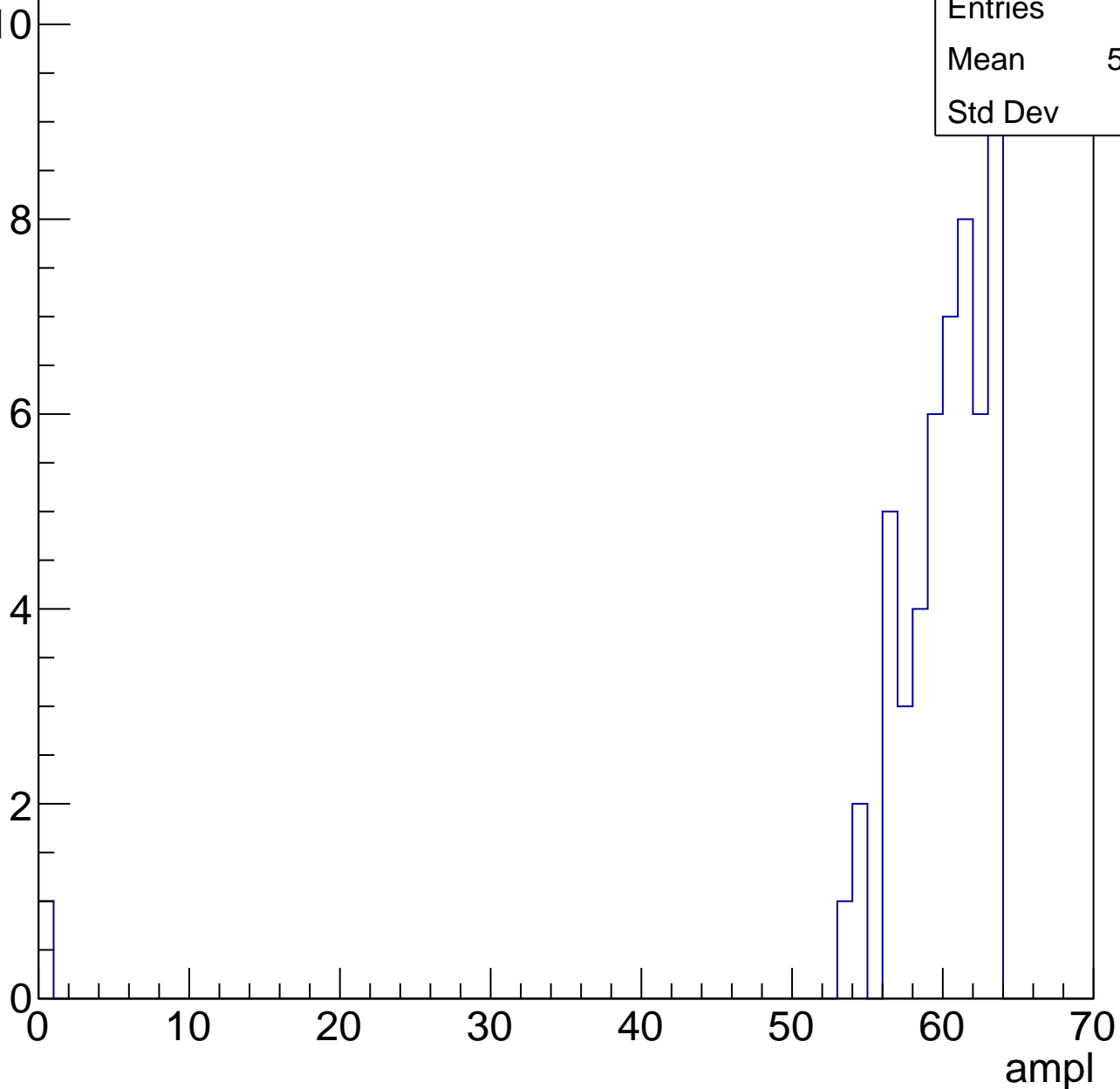


B0L102S, U25-ch37, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	58.64
Std Dev	8.55



B0L102S, U25-ch37, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch37, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch38, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	81
Mean	28.69
Std Dev	3.423

Gaus mean : 29.2645

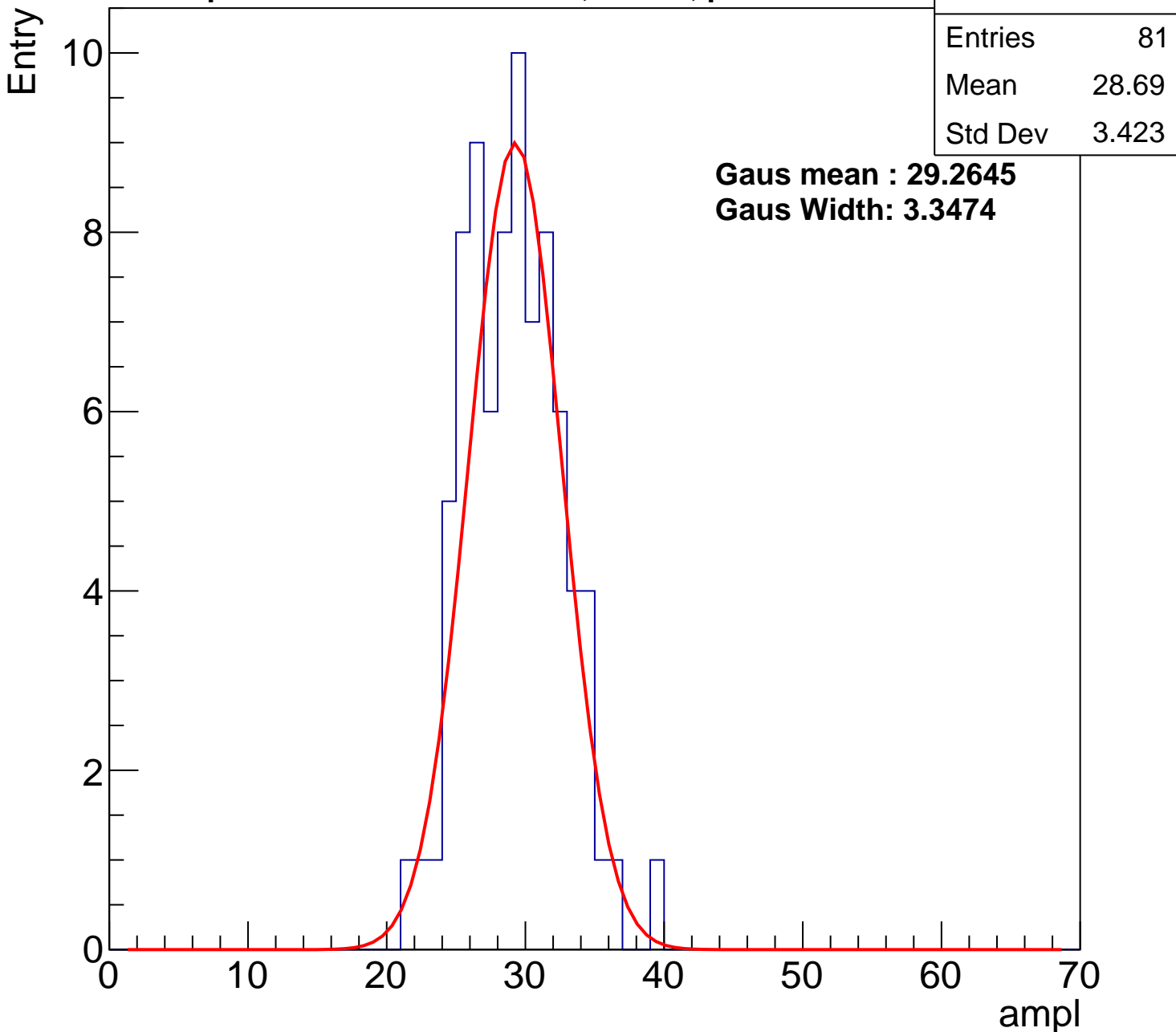
Gaus Width: 3.3474

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch38, adc1

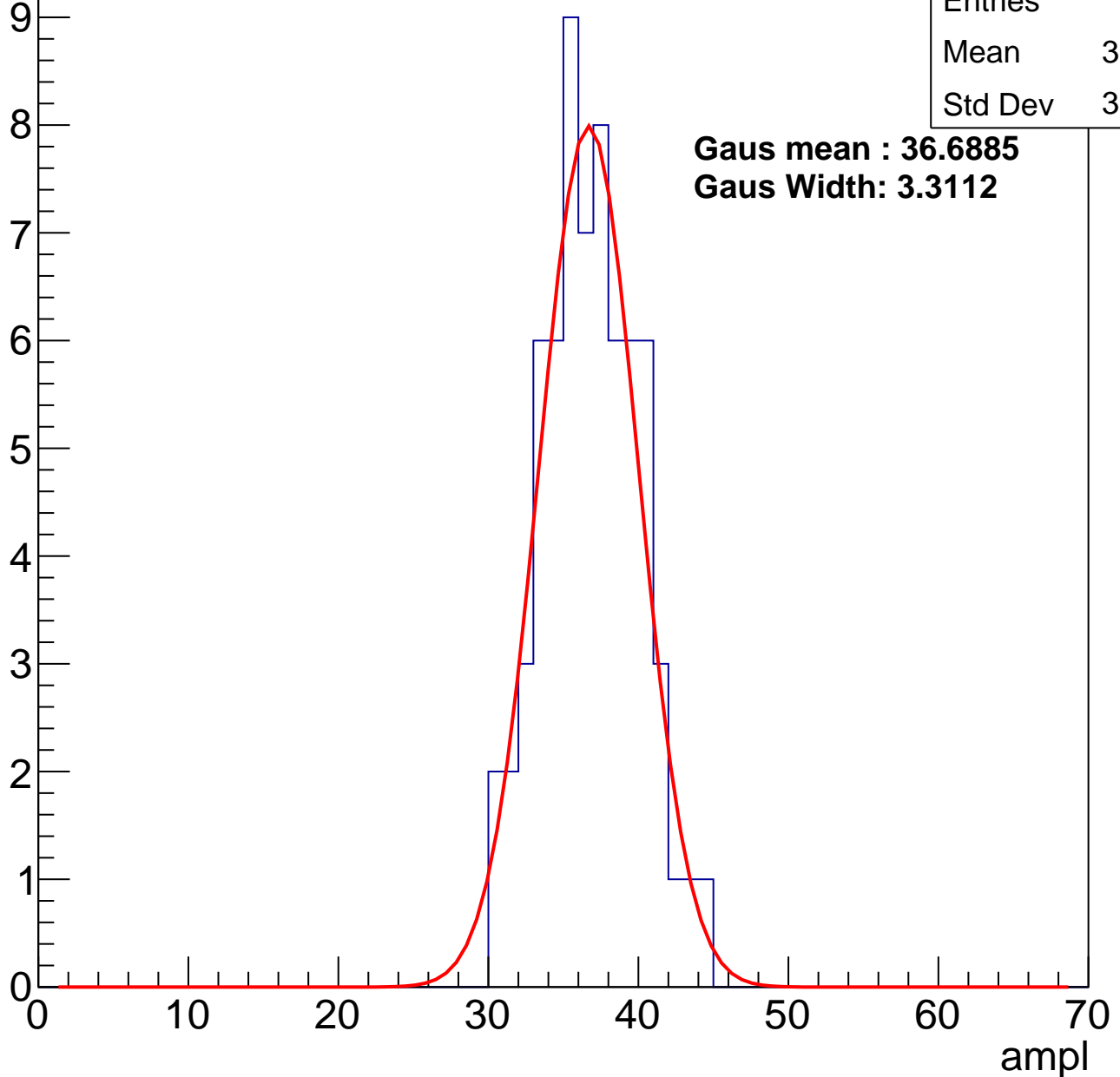
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	36.37
Std Dev	3.124

Gaus mean : 36.6885

Gaus Width: 3.3112



B0L102S, U25-ch38, adc2

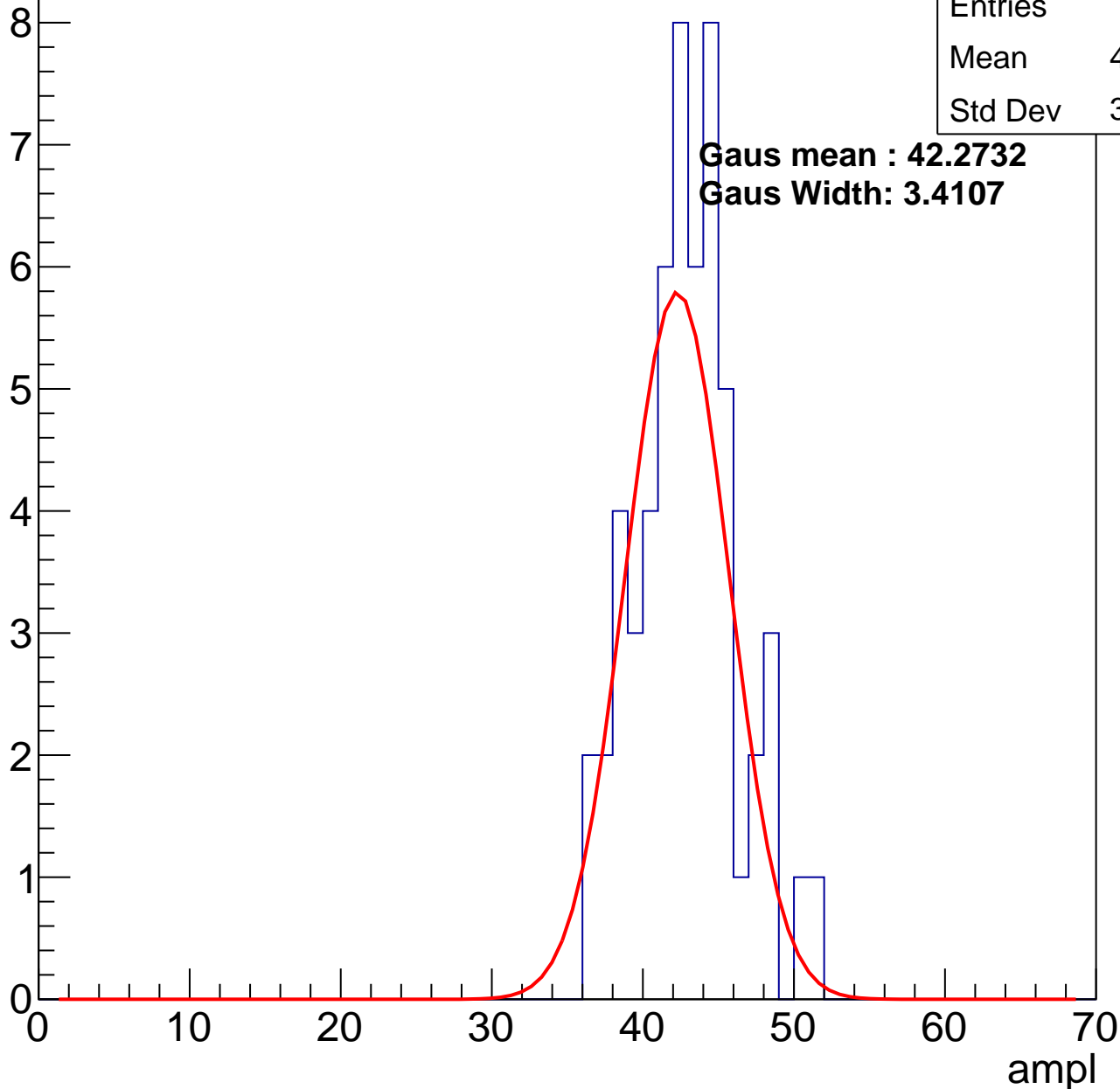
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	42.45
Std Dev	3.343

Gaus mean : 42.2732

Gaus Width: 3.4107

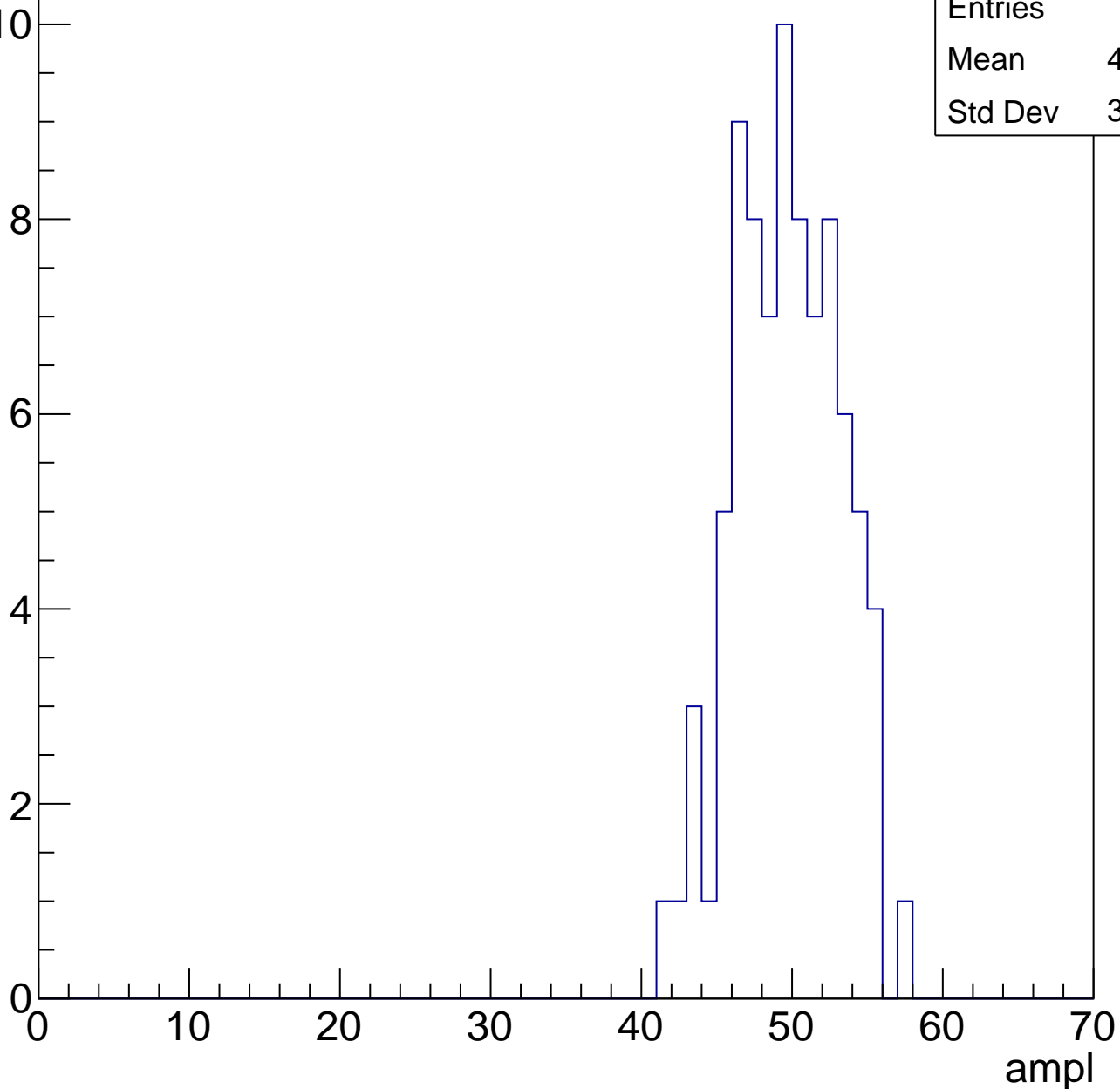


B0L102S, U25-ch38, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	49.23
Std Dev	3.413



B0L102S, U25-ch38, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

Entries 48

Mean 56.15

Std Dev 2.821

0

10

20

30

40

50

60

70

ampl

0

1

2

3

4

5

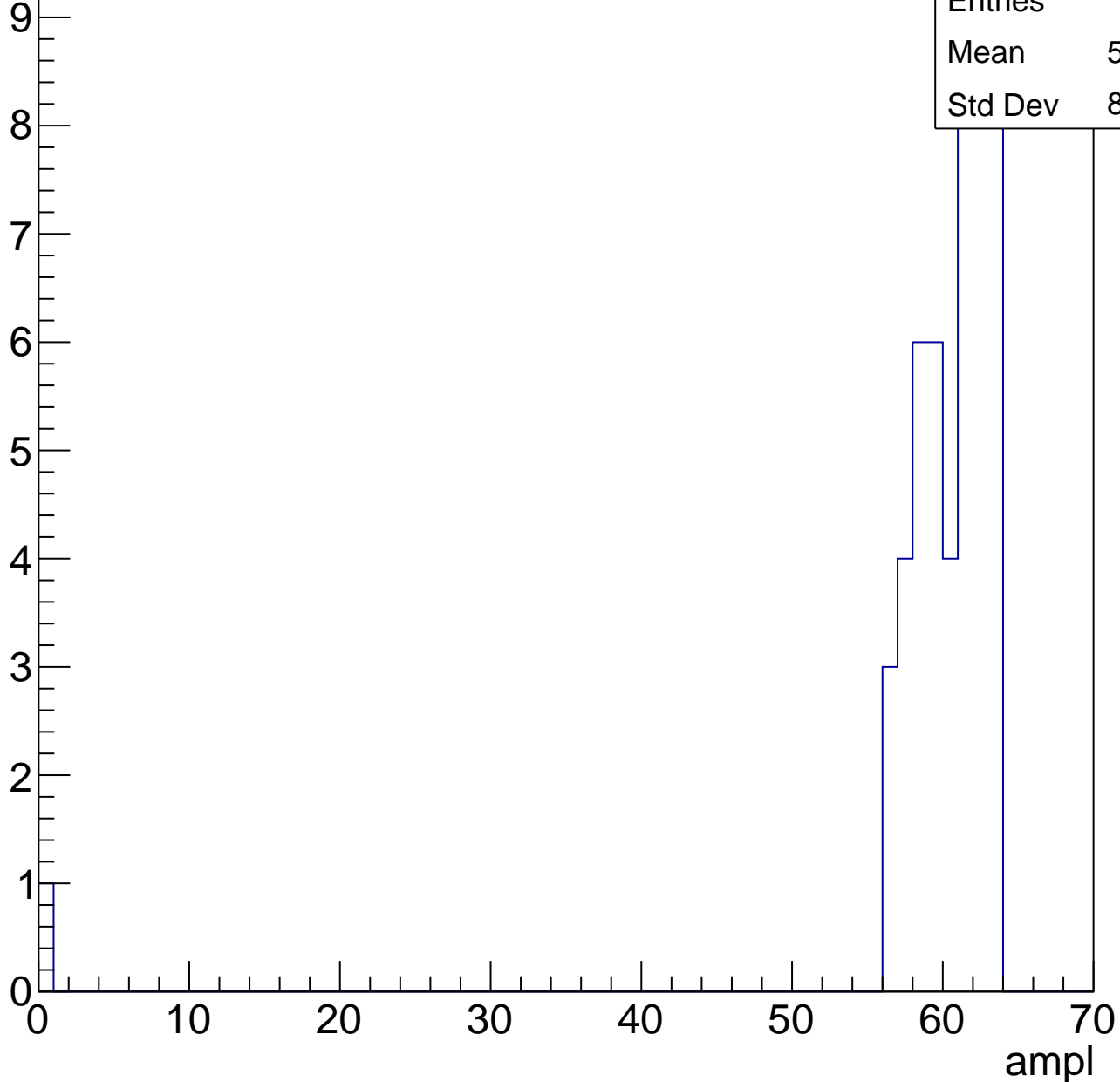
6

7

B0L102S, U25-ch38, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch38, 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	2
Mean	63
Std Dev	0

0 10 20 30 40 50 60 70

ampl

B0L102S, U25-ch38, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch39, adc0

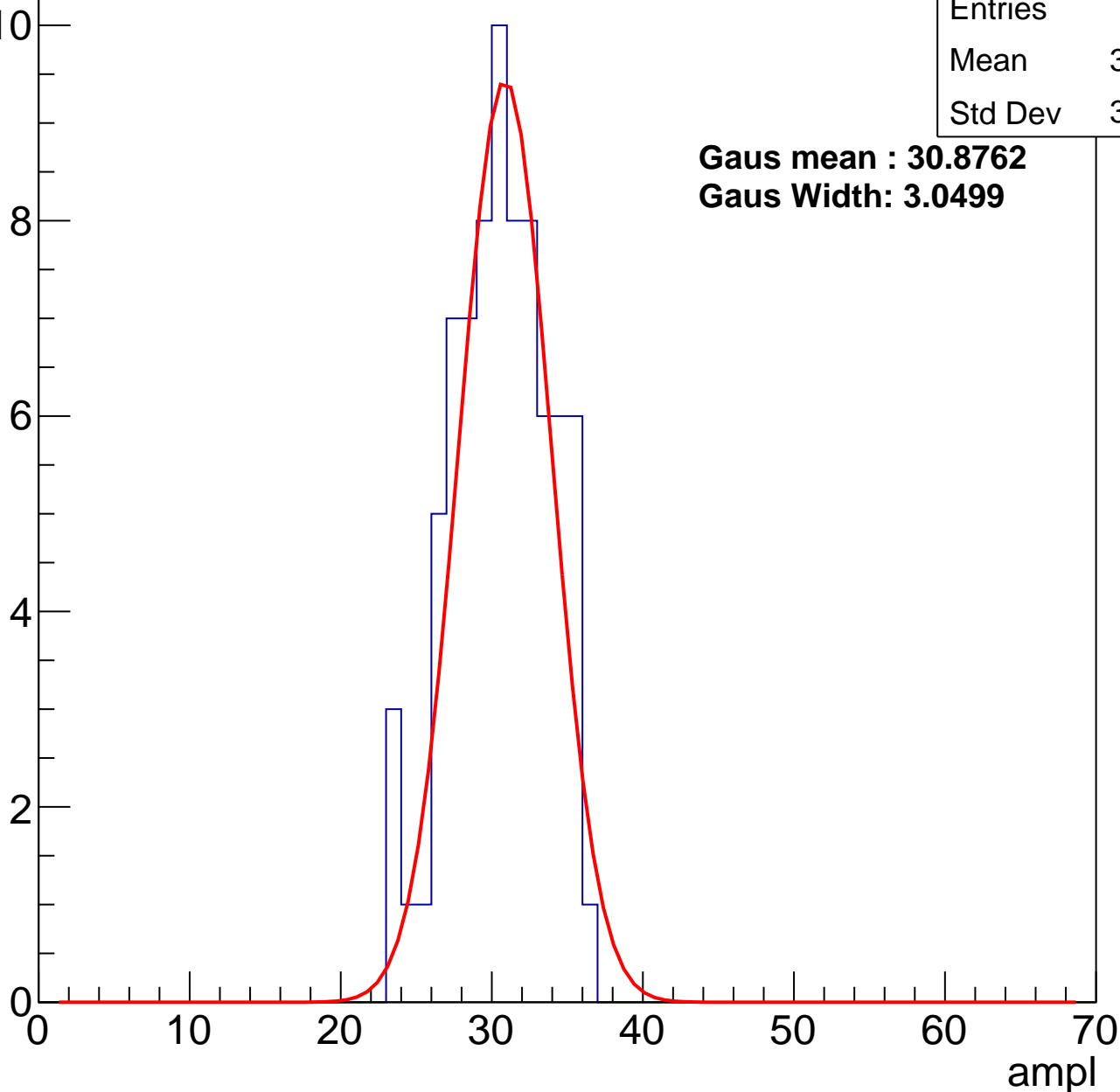
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	30.09
Std Dev	3.147

Gaus mean : 30.8762

Gaus Width: 3.0499



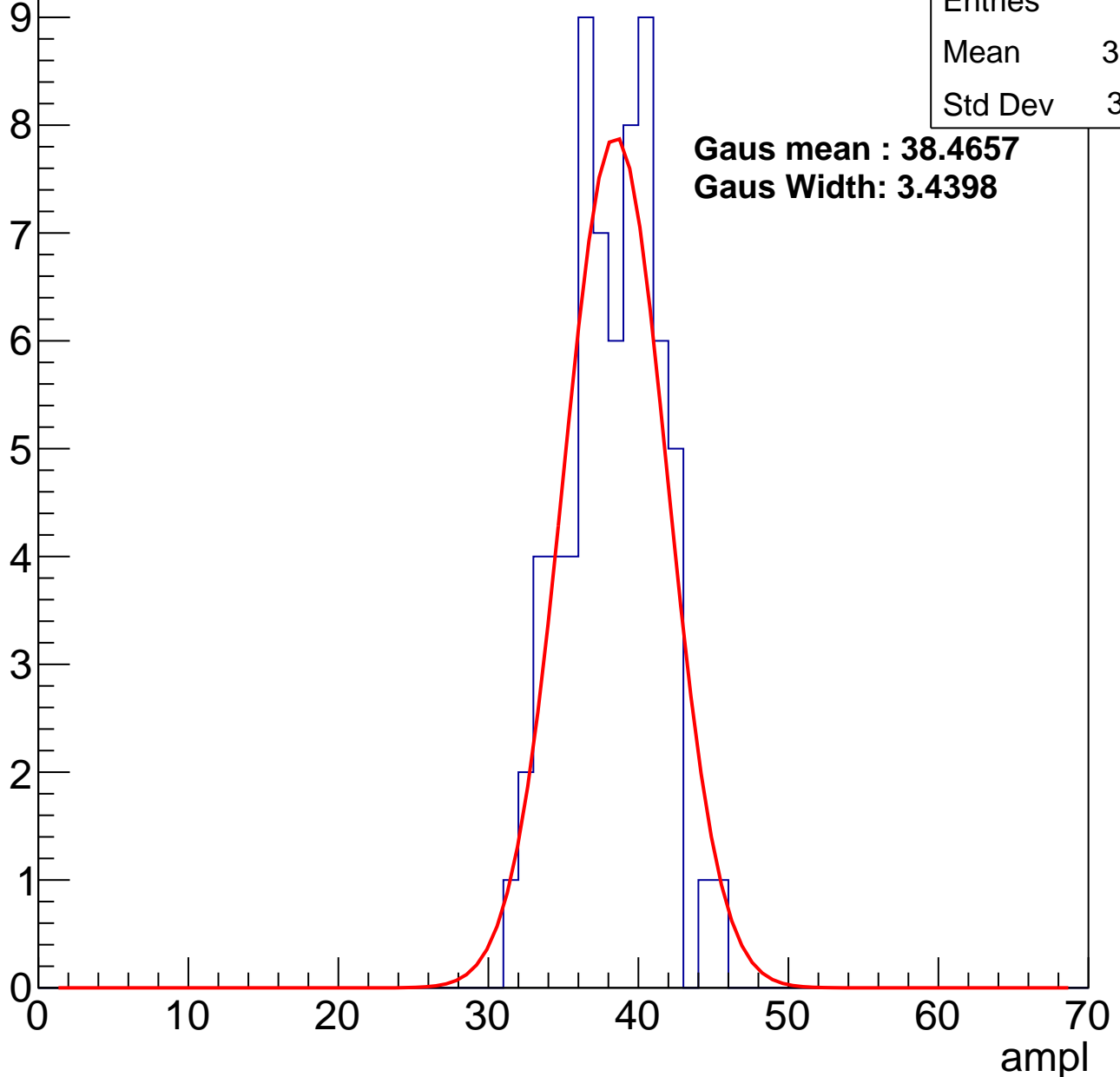
B0L102S, U25-ch39, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	37.78
Std Dev	3.051

Gaus mean : 38.4657
Gaus Width: 3.4398



B0L102S, U25-ch39, adc2

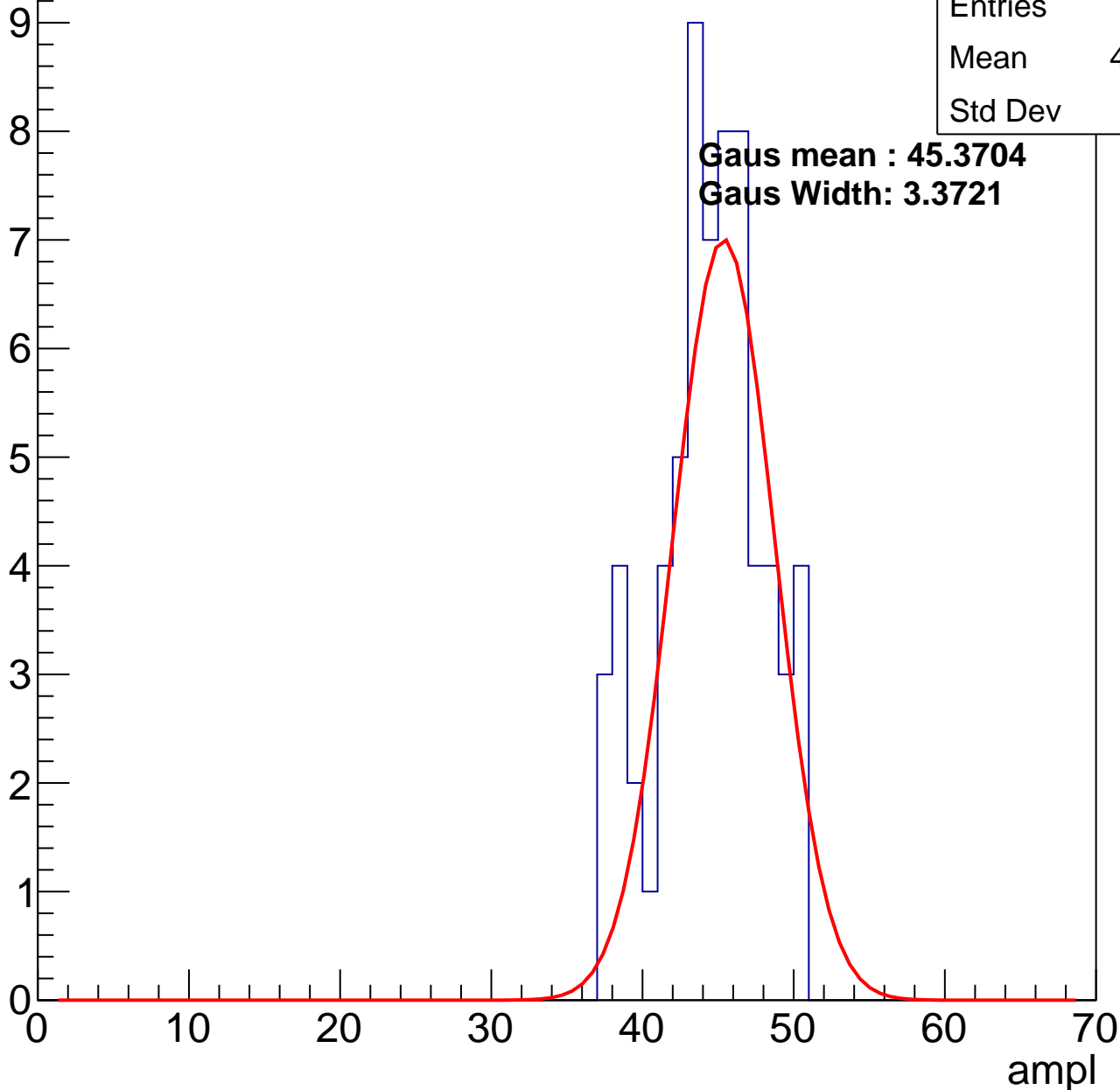
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	44.02
Std Dev	3.44

Gaus mean : 45.3704

Gaus Width: 3.3721



B0L102S, U25-ch39, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	86
Mean	51.65
Std Dev	3.662

Entry

10

8

6

4

2

0

0

10

20

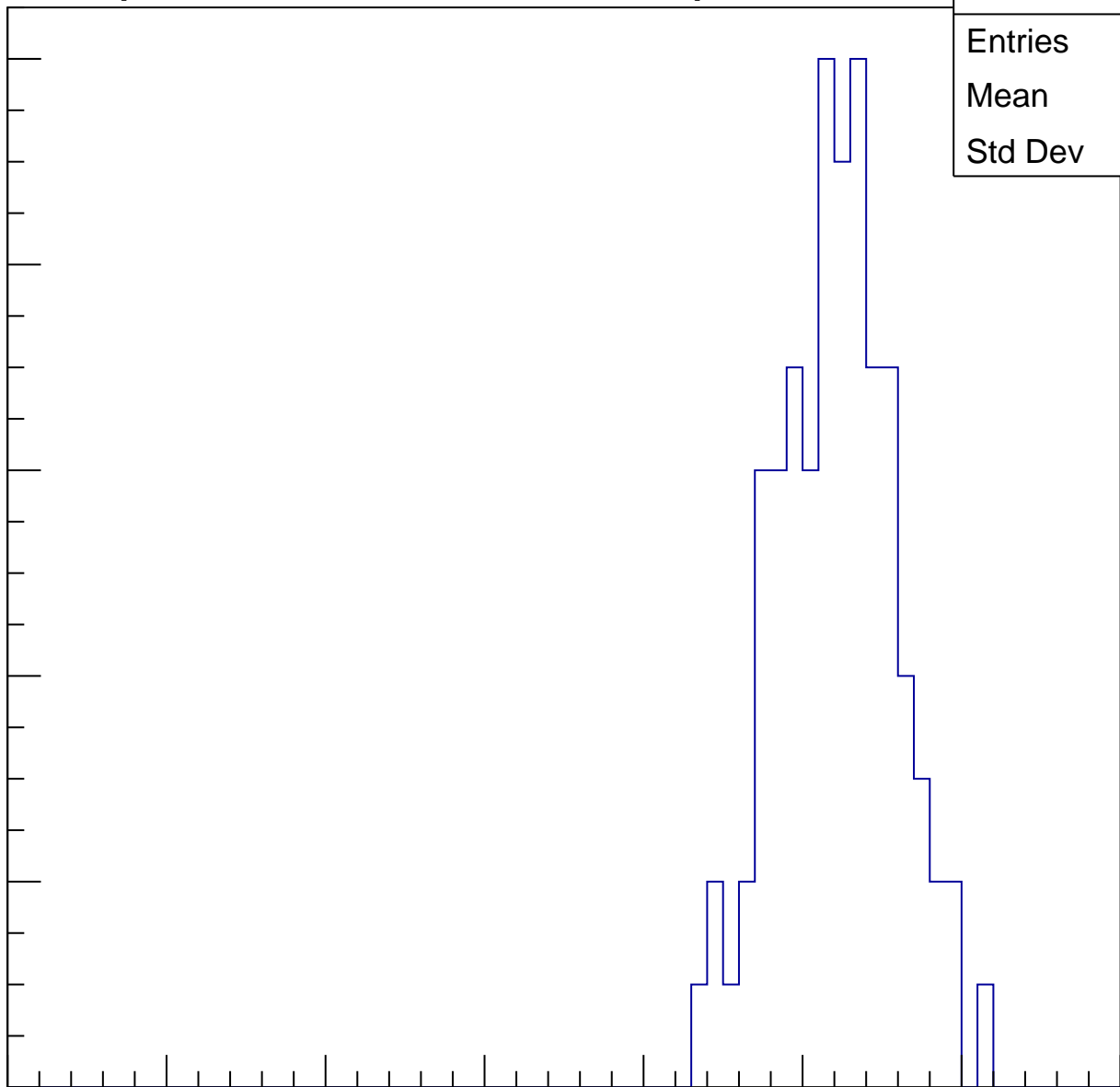
30

40

50

60

ampl

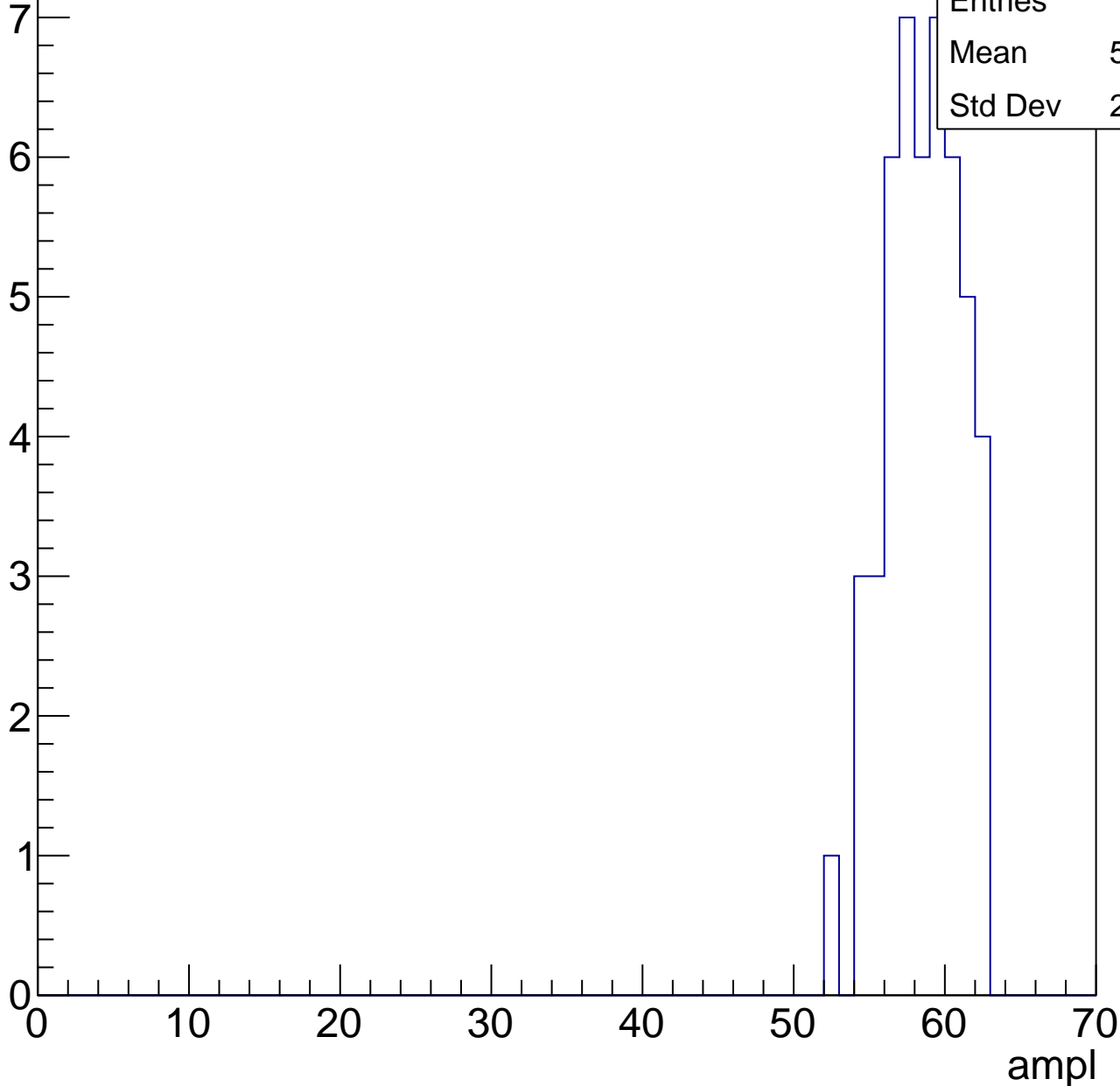


B0L102S, U25-ch39, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	58.08
Std Dev	2.422

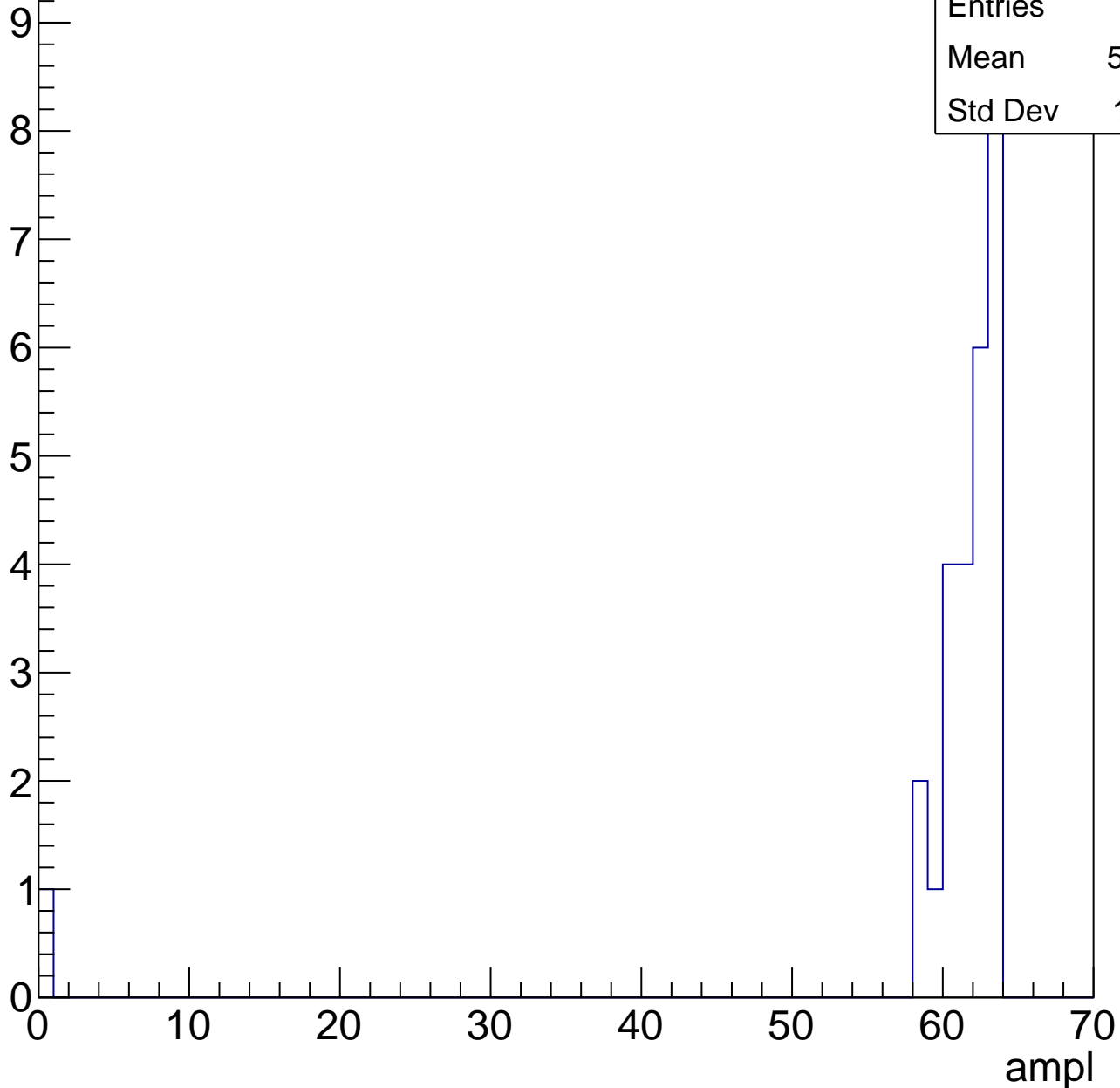


B0L102S, U25-ch39, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	27
Mean	59.19
Std Dev	11.71



B0L102S, U25-ch39, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch39, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch40, adc0

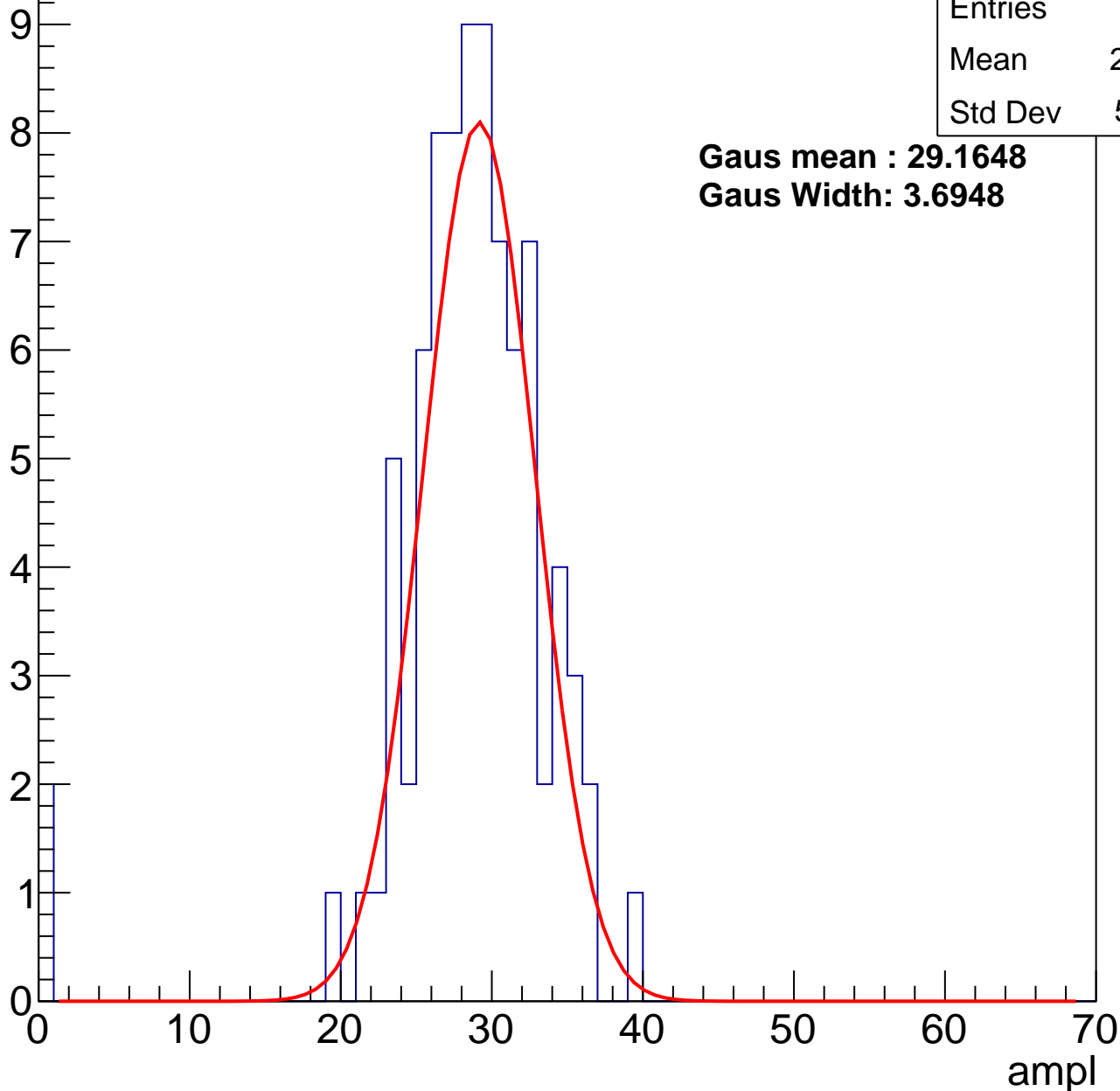
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	27.98
Std Dev	5.751

Gaus mean : 29.1648

Gaus Width: 3.6948



B0L102S, U25-ch40, adc1

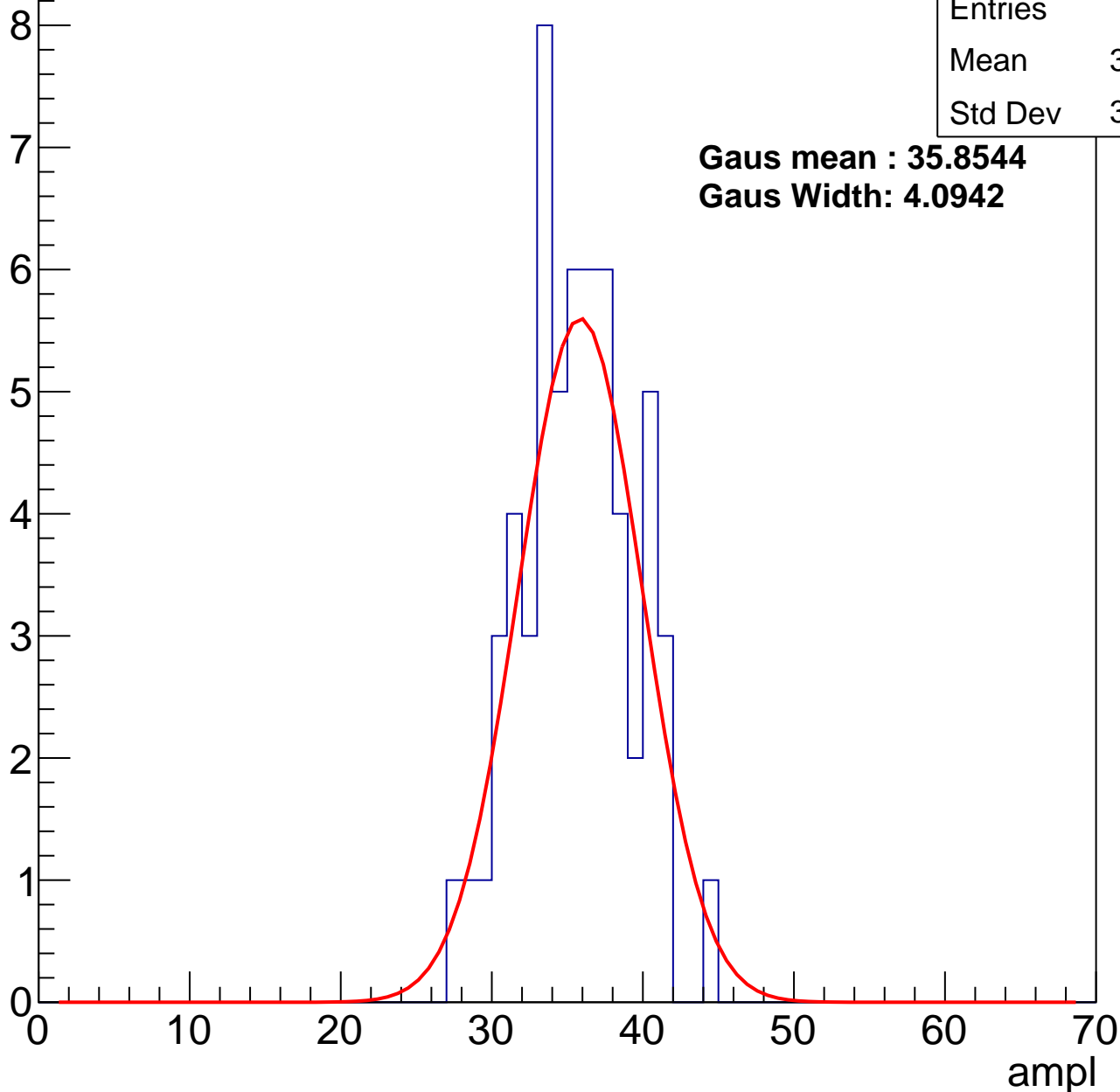
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	35.14
Std Dev	3.596

Gaus mean : 35.8544

Gaus Width: 4.0942



B0L102S, U25-ch40, adc2

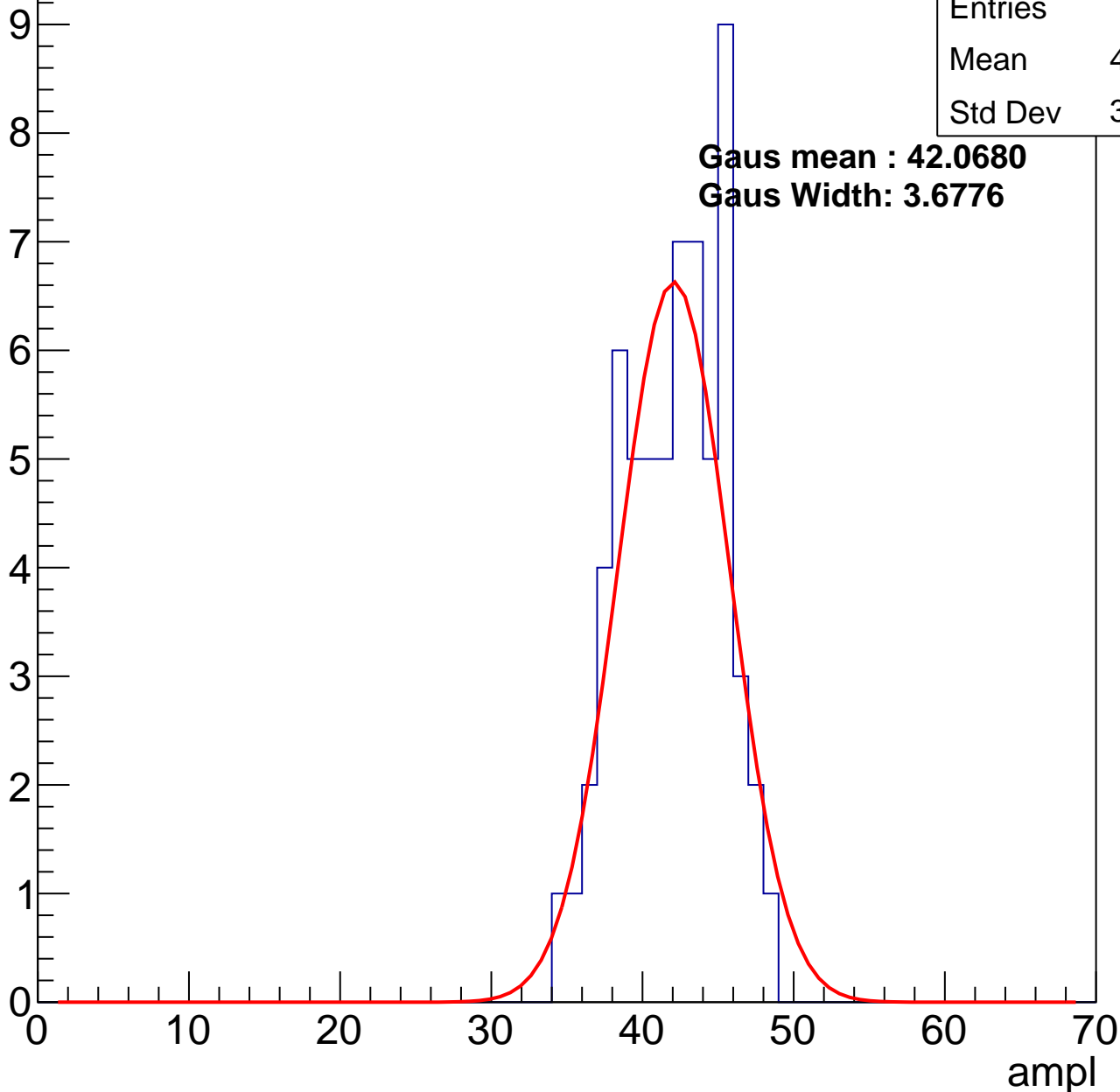
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	41.54
Std Dev	3.285

Gaus mean : 42.0680

Gaus Width: 3.6776

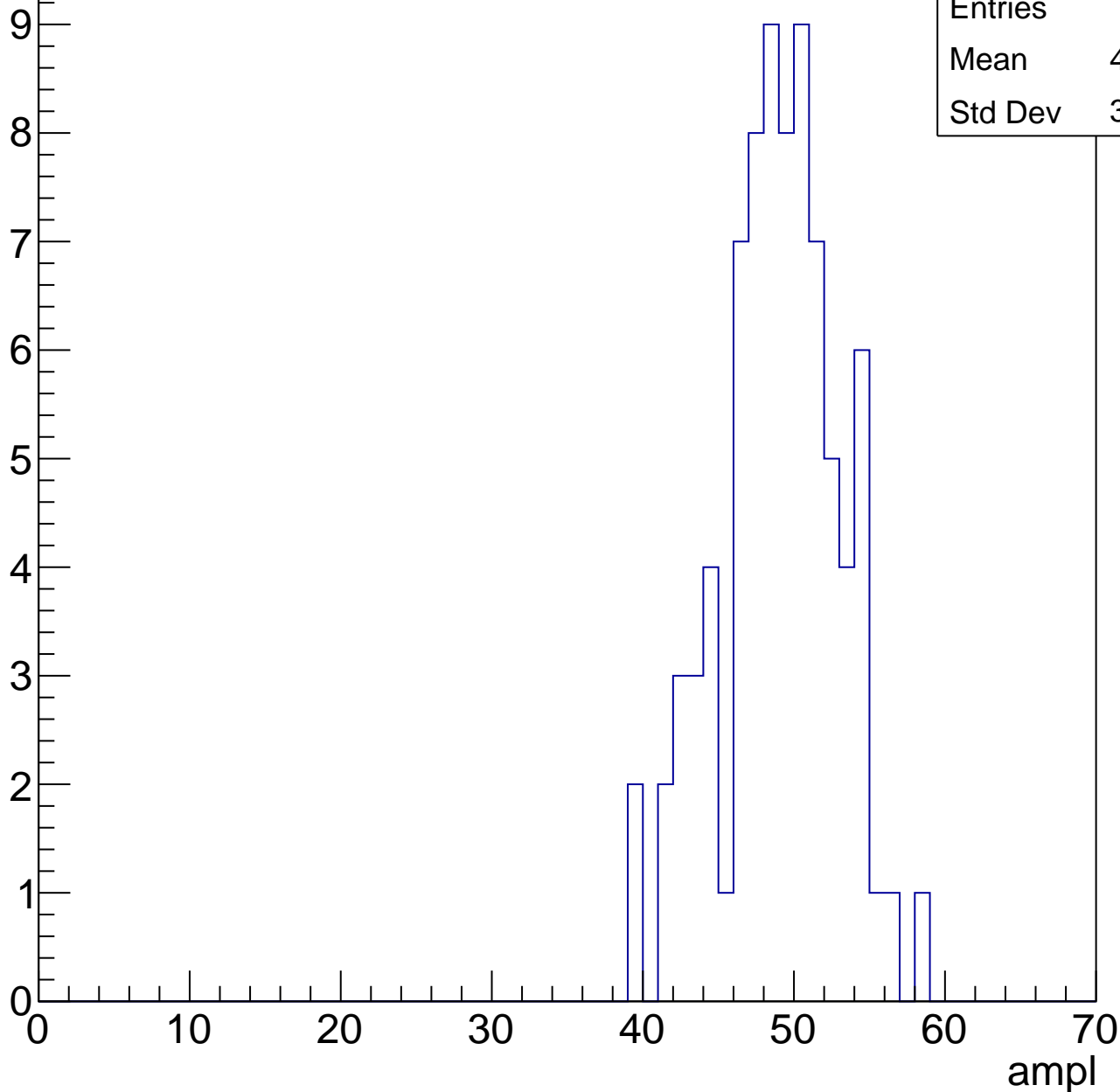


B0L102S, U25-ch40, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	48.52
Std Dev	3.922



B0L102S, U25-ch40, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

6

5

4

3

2

1

0

Entries	46
Mean	55.04
Std Dev	3.007

ampl

0

10

20

30

40

50

60

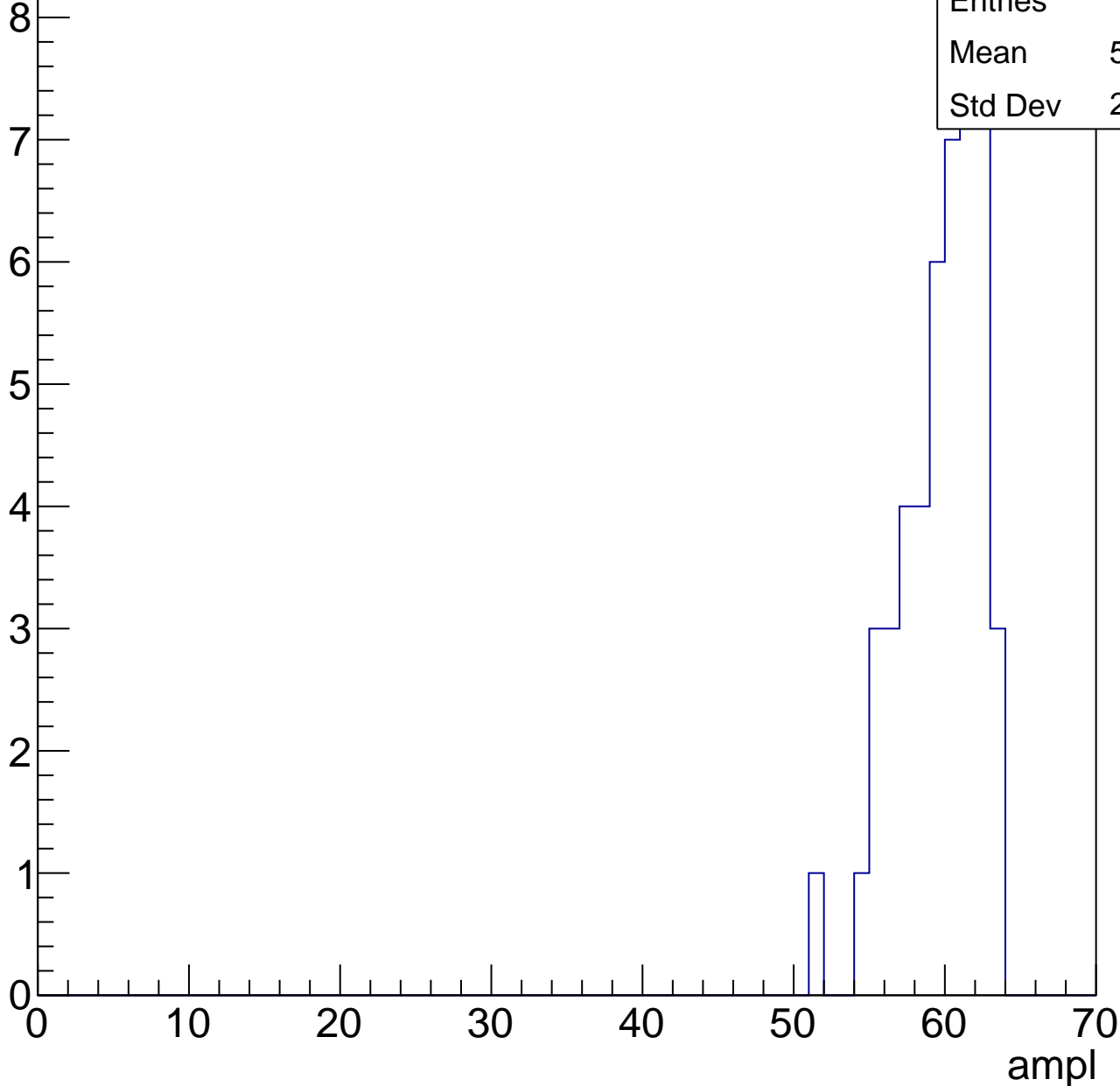
70

B0L102S, U25-ch40, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	59.27
Std Dev	2.659

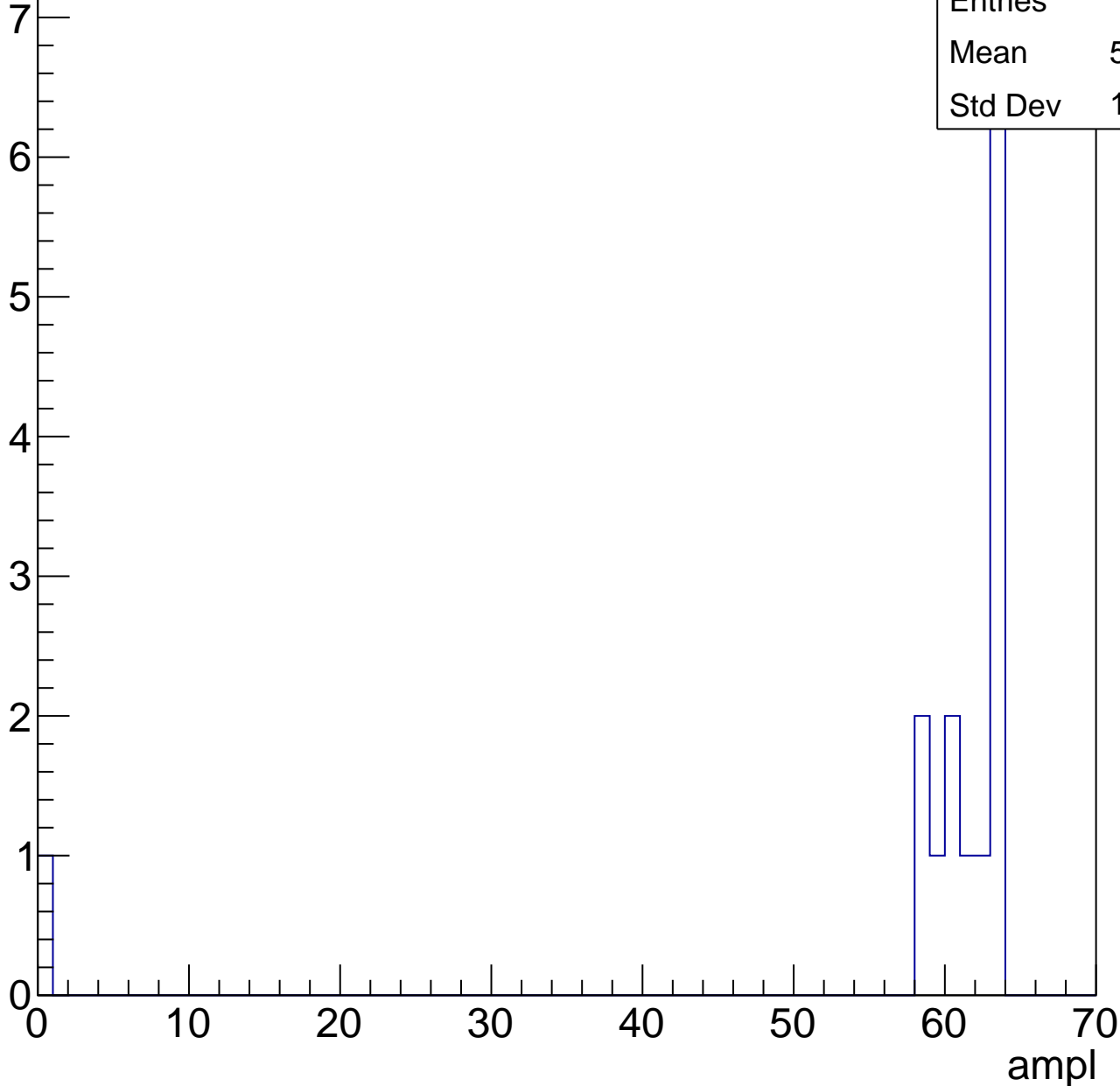


B0L102S, U25-ch40, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	57.27
Std Dev	15.42



B0L102S, U25-ch40, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch41, adc0

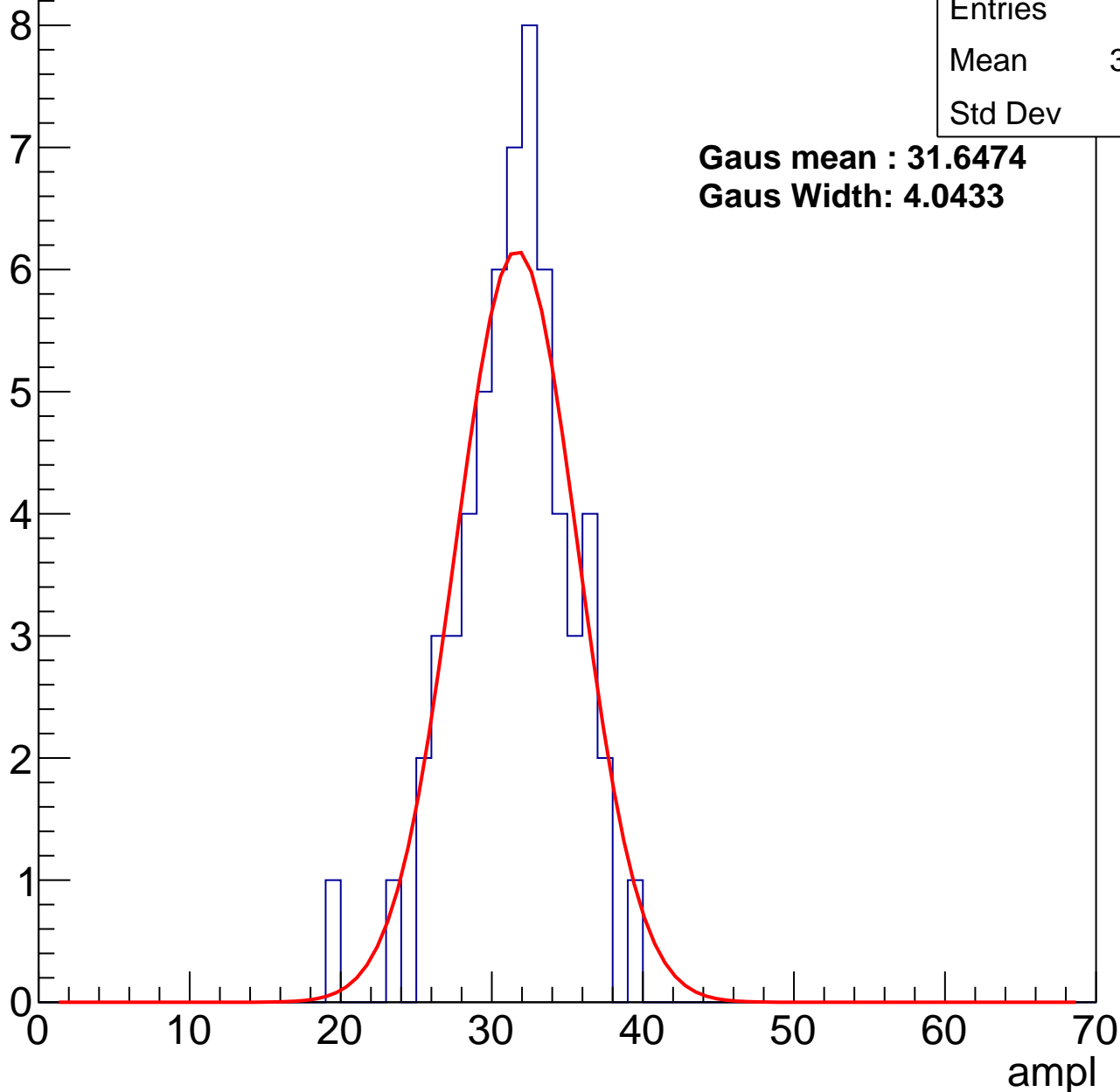
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	30.95
Std Dev	3.69

Gaus mean : 31.6474

Gaus Width: 4.0433



B0L102S, U25-ch41, adc1

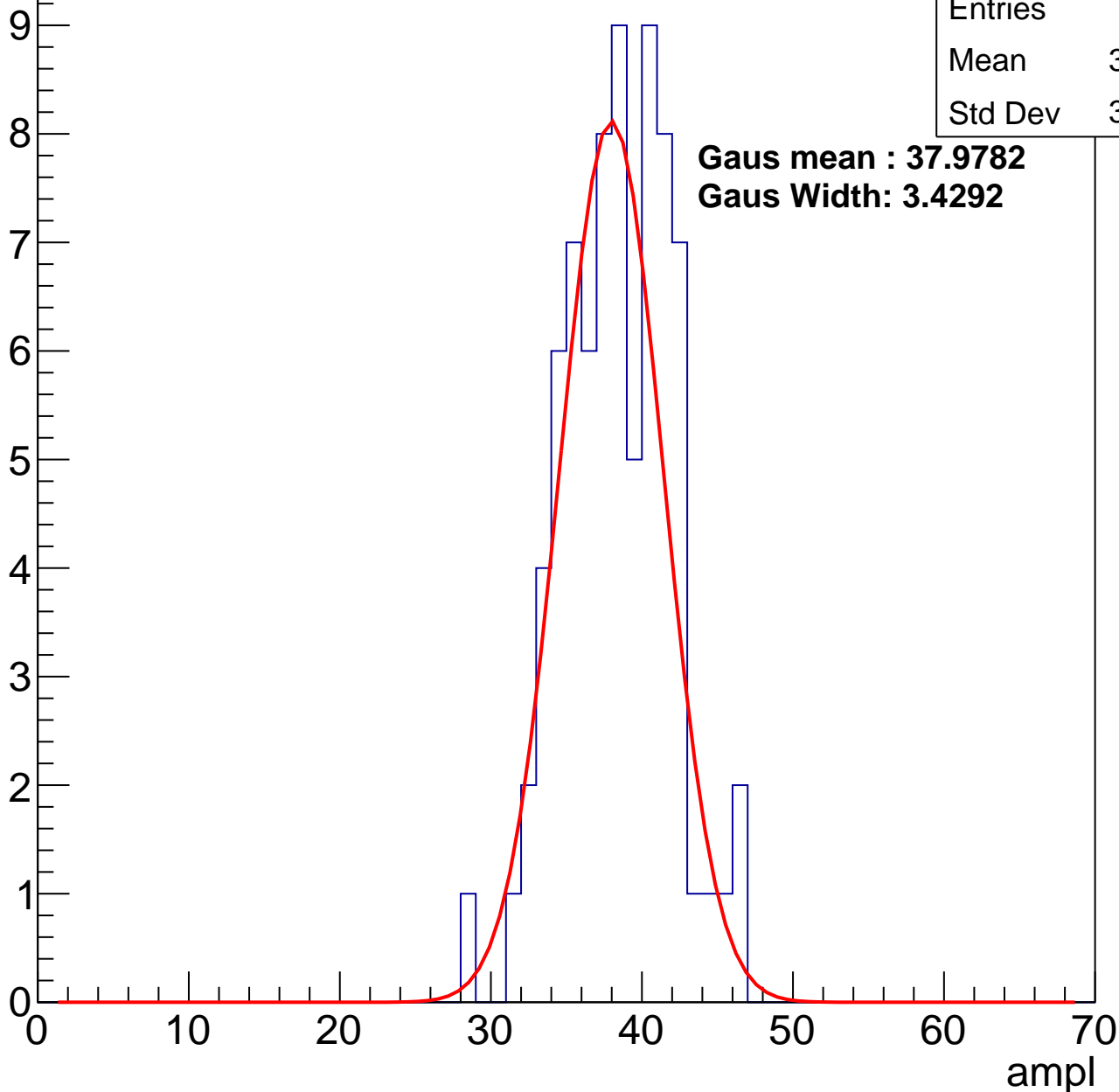
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	37.94
Std Dev	3.535

Gaus mean : 37.9782

Gaus Width: 3.4292



B0L102S, U25-ch41, adc2

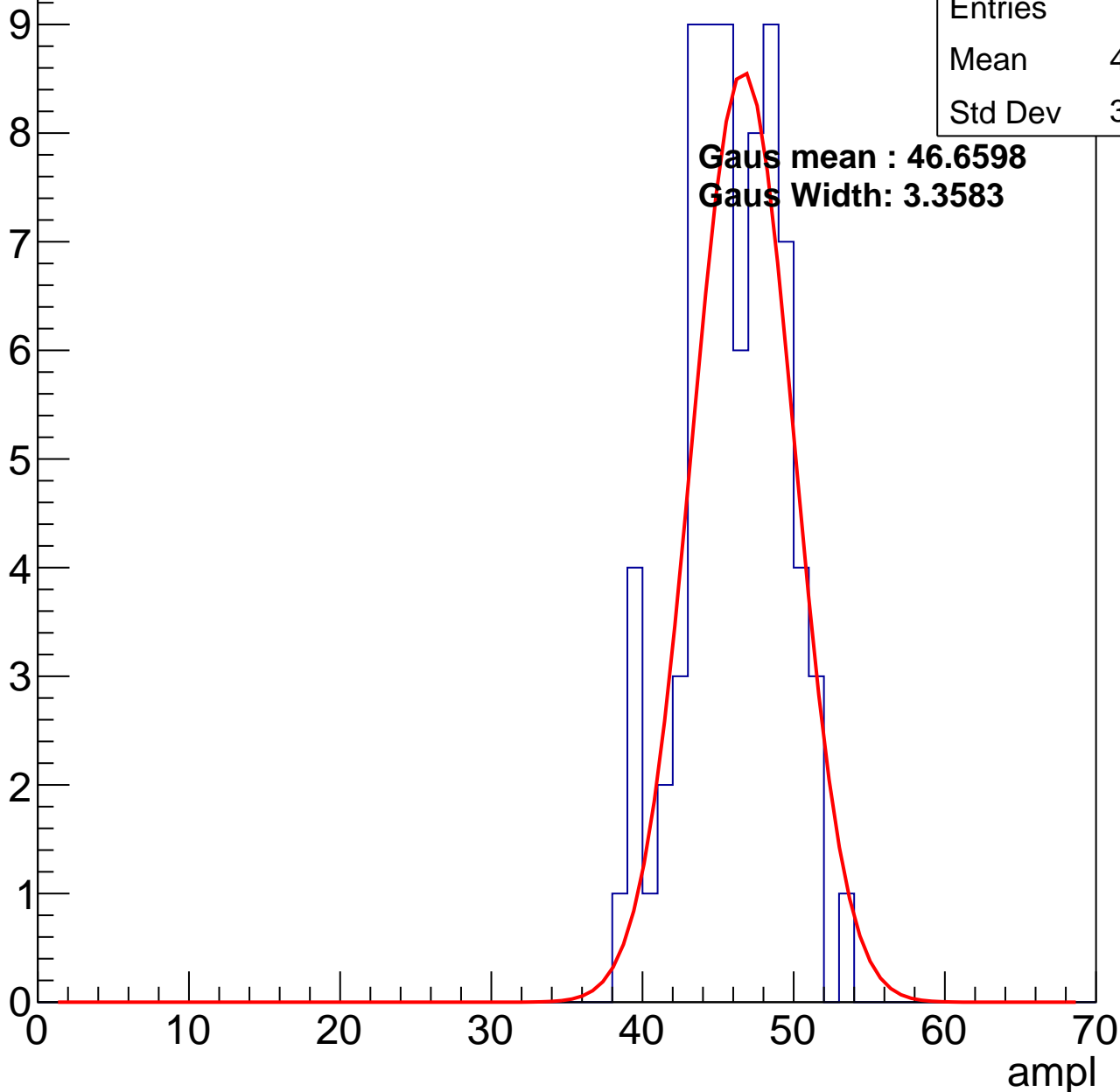
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	45.57
Std Dev	3.246

Gaus mean : 46.6598

Gaus Width: 3.3583

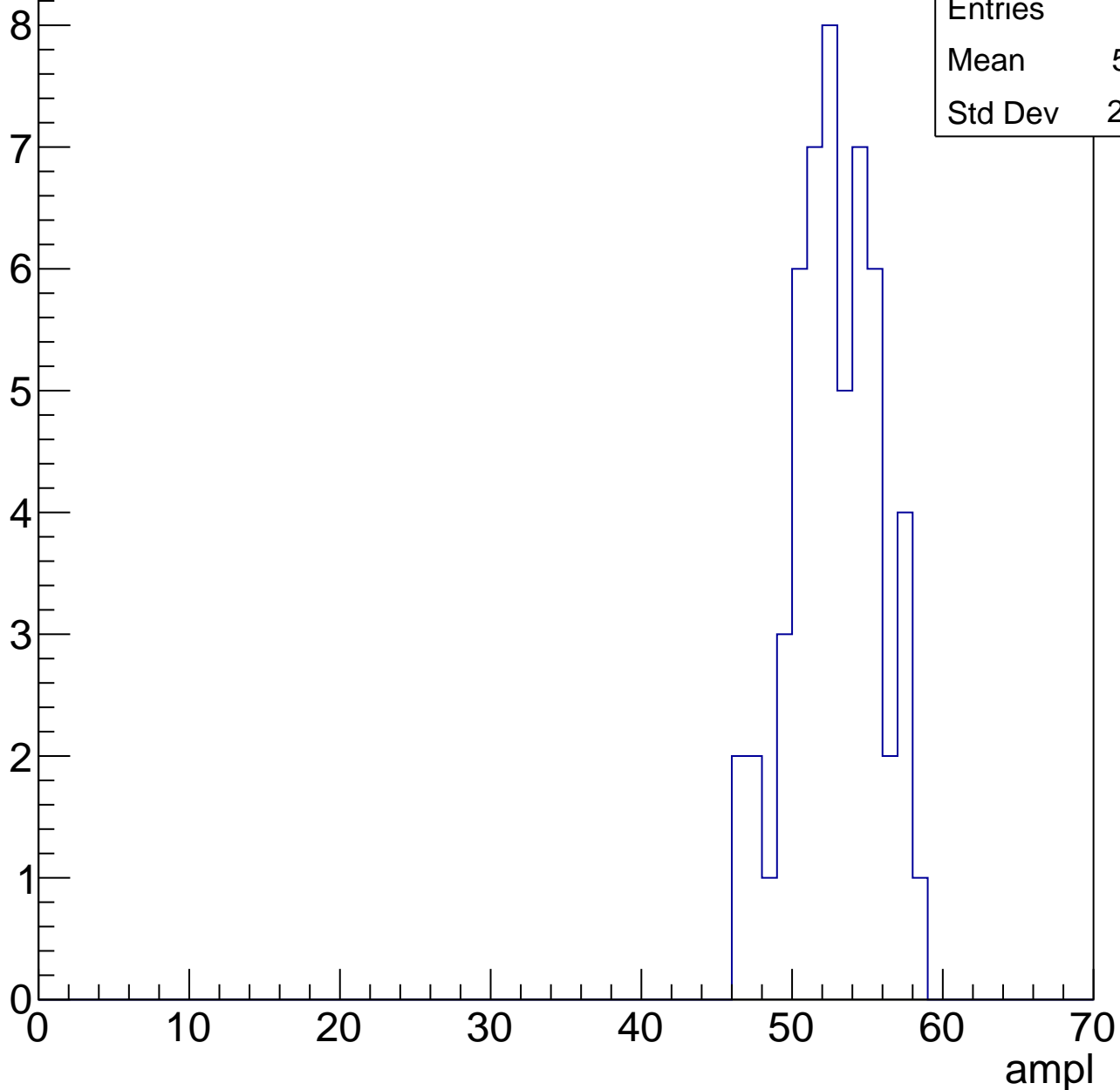


B0L102S, U25-ch41, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	52.31
Std Dev	2.873



B0L102S, U25-ch41, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	56.54
Std Dev	8.057

10

8

6

4

2

0

0

10

20

30

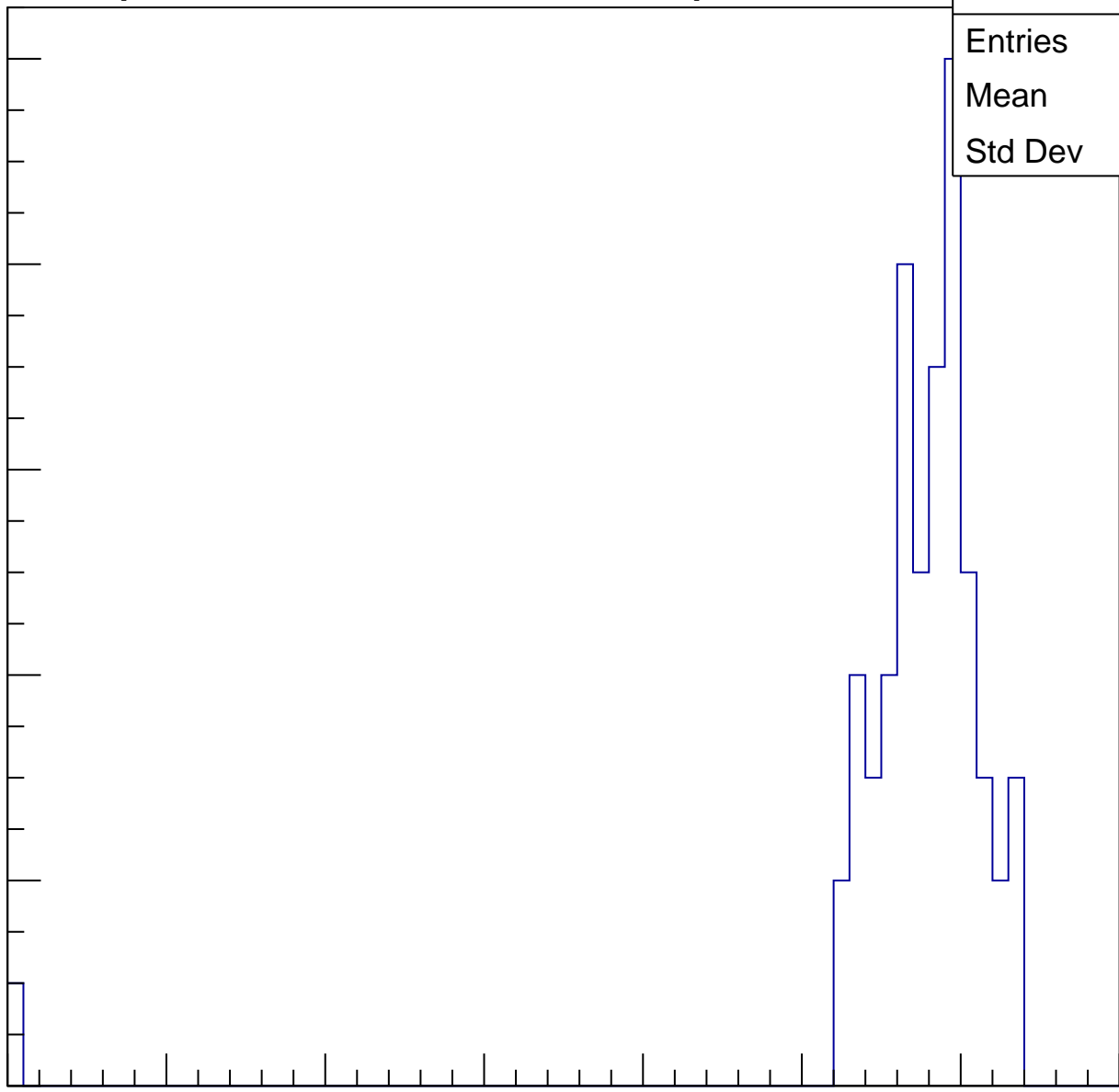
40

50

60

70

ampl

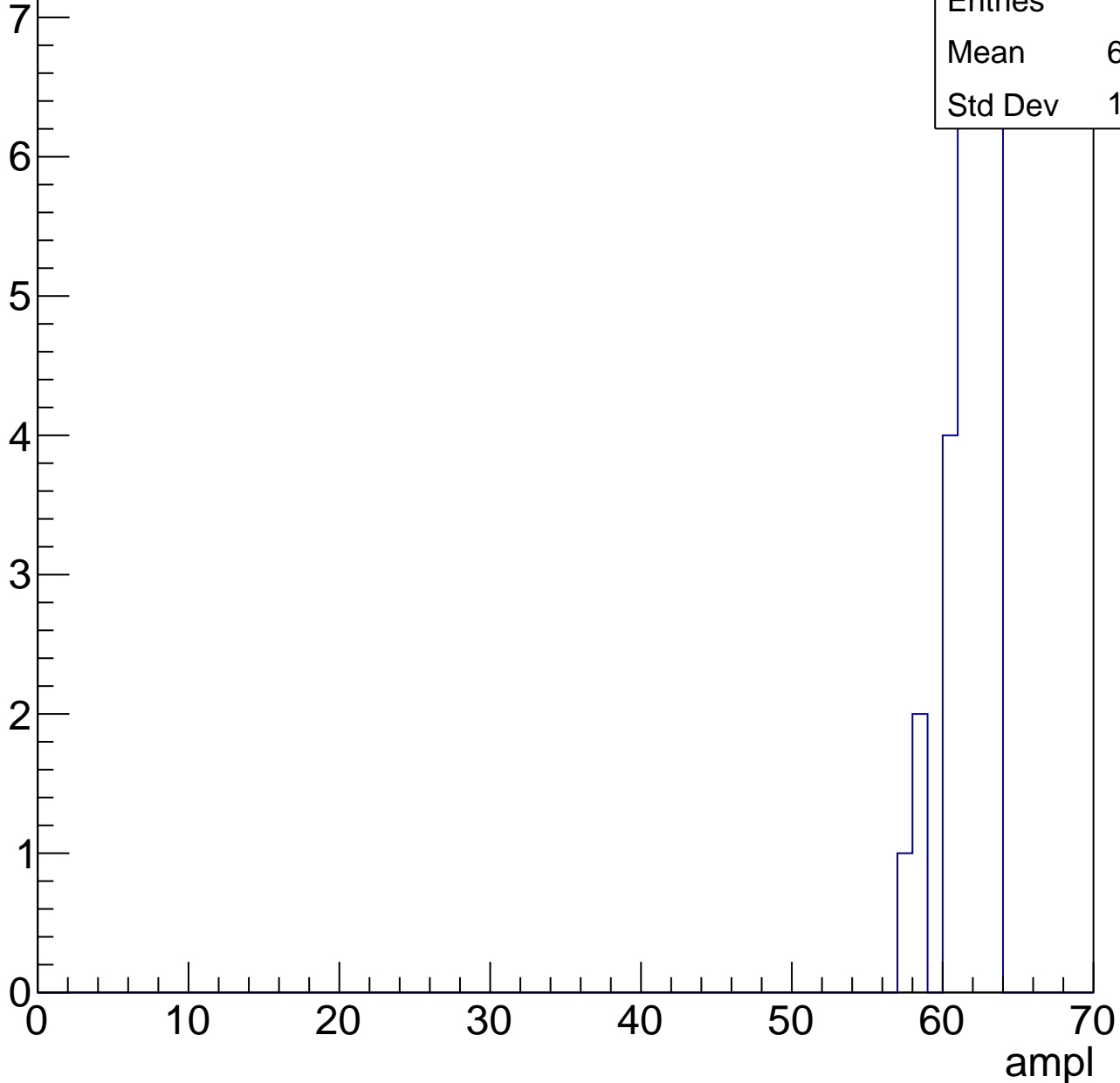


B0L102S, U25-ch41, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	28
Mean	61.25
Std Dev	1.595



B0L102S, U25-ch41, adc6

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

2

Mean

61

Std Dev

1

B0L102S, U25-ch41, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U25-ch42, adc0

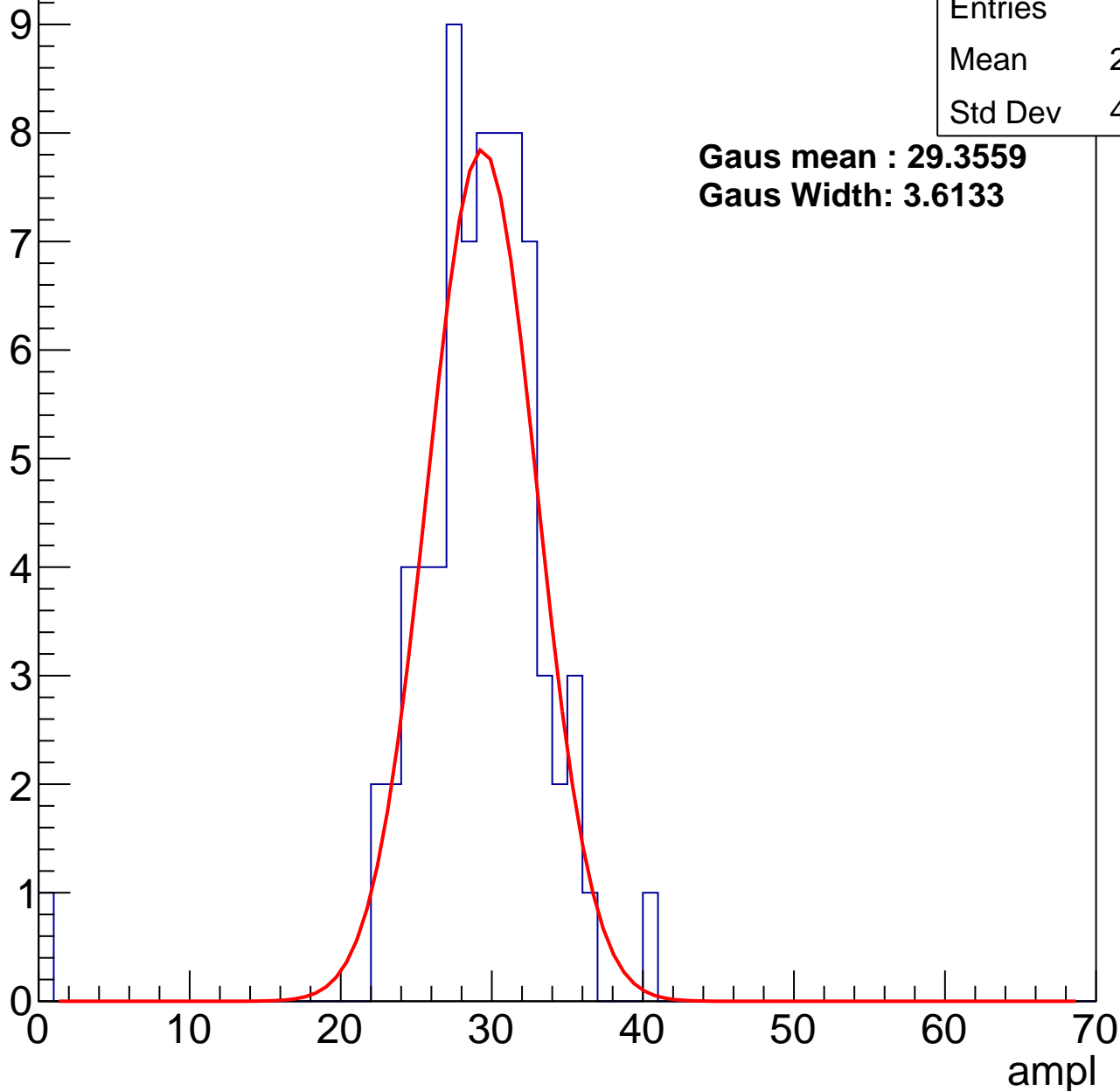
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	28.66
Std Dev	4.828

Gaus mean : 29.3559

Gaus Width: 3.6133



B0L102S, U25-ch42, adc1

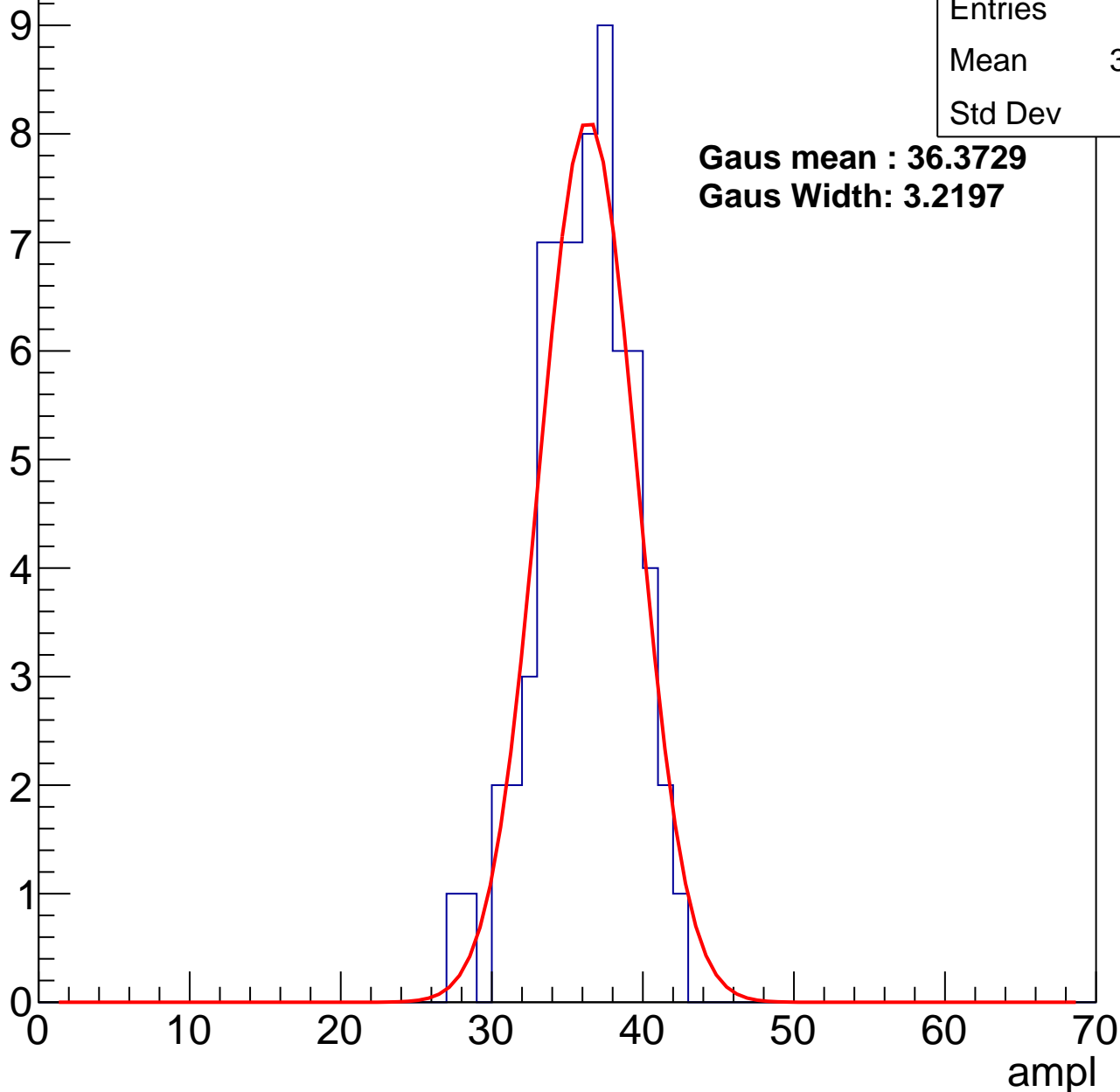
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.67
Std Dev	3.12

Gaus mean : 36.3729

Gaus Width: 3.2197



B0L102S, U25-ch42, adc2

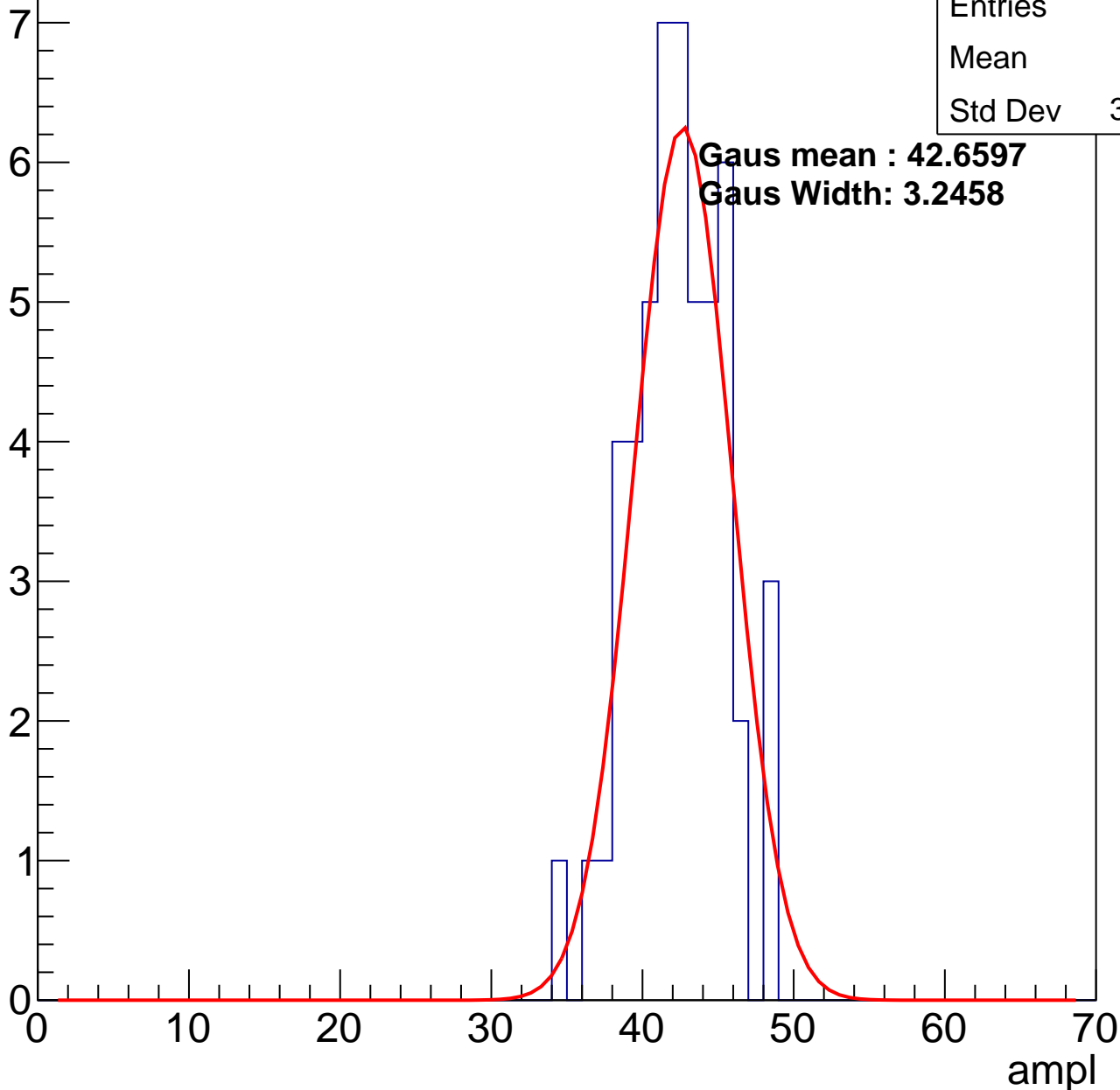
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	41.9
Std Dev	3.037

Gaus mean : 42.6597

Gaus Width: 3.2458

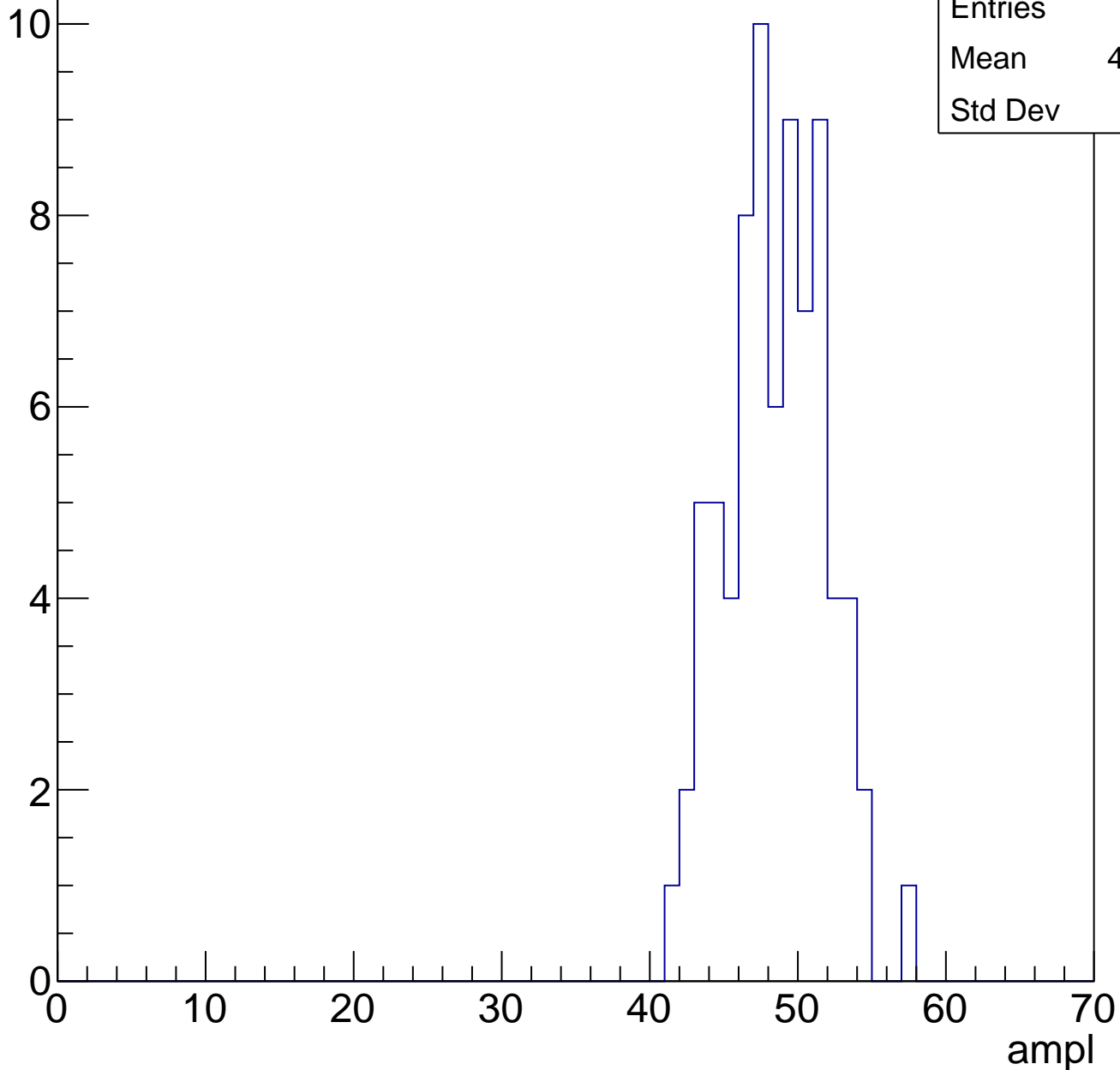


B0L102S, U25-ch42, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	48.06
Std Dev	3.3

Entry



B0L102S, U25-ch42, adc4

calib_packv5_042523_0143.root, FC#12, port B1

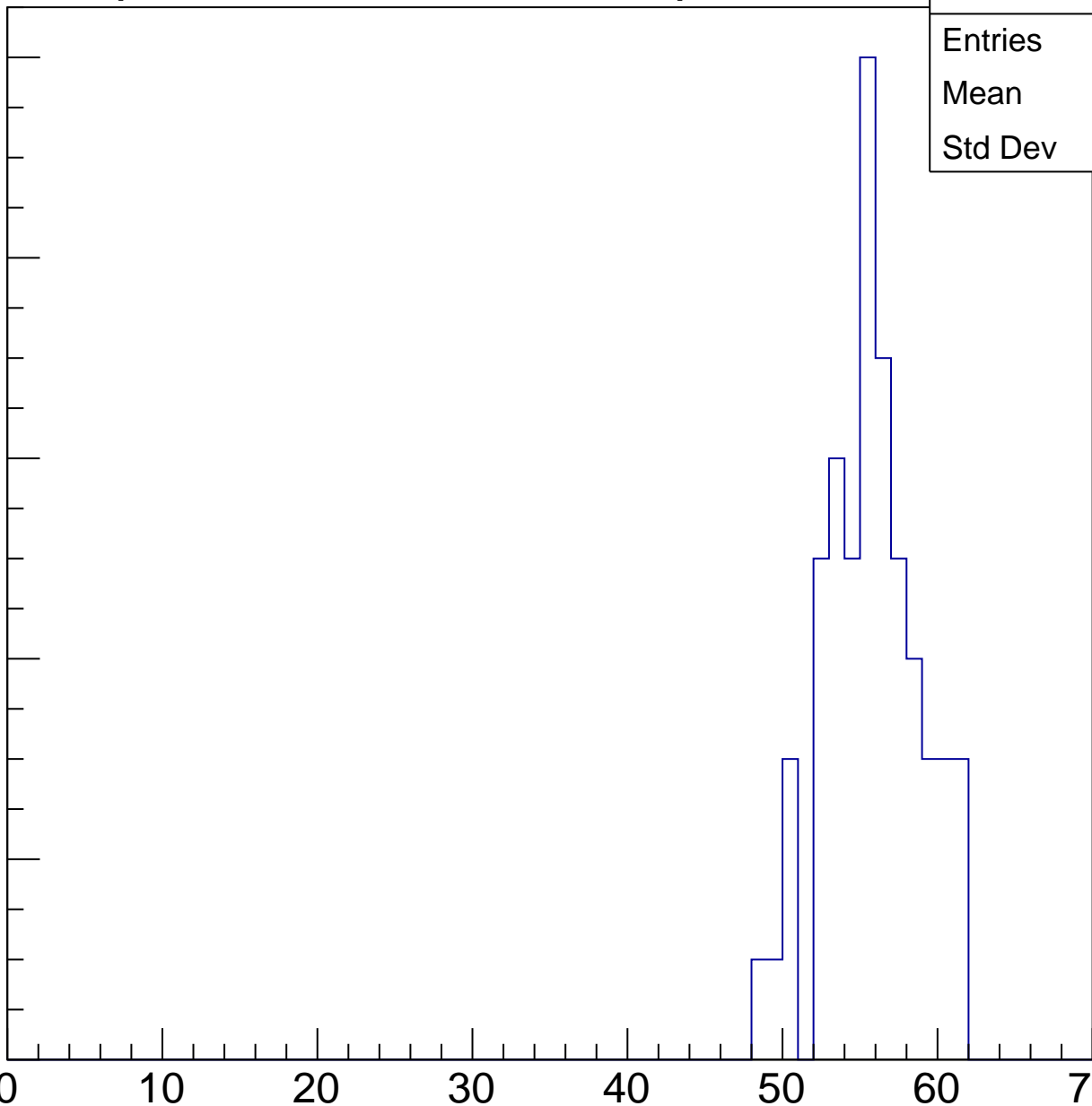
Entries	56
Mean	55.25
Std Dev	3.06

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

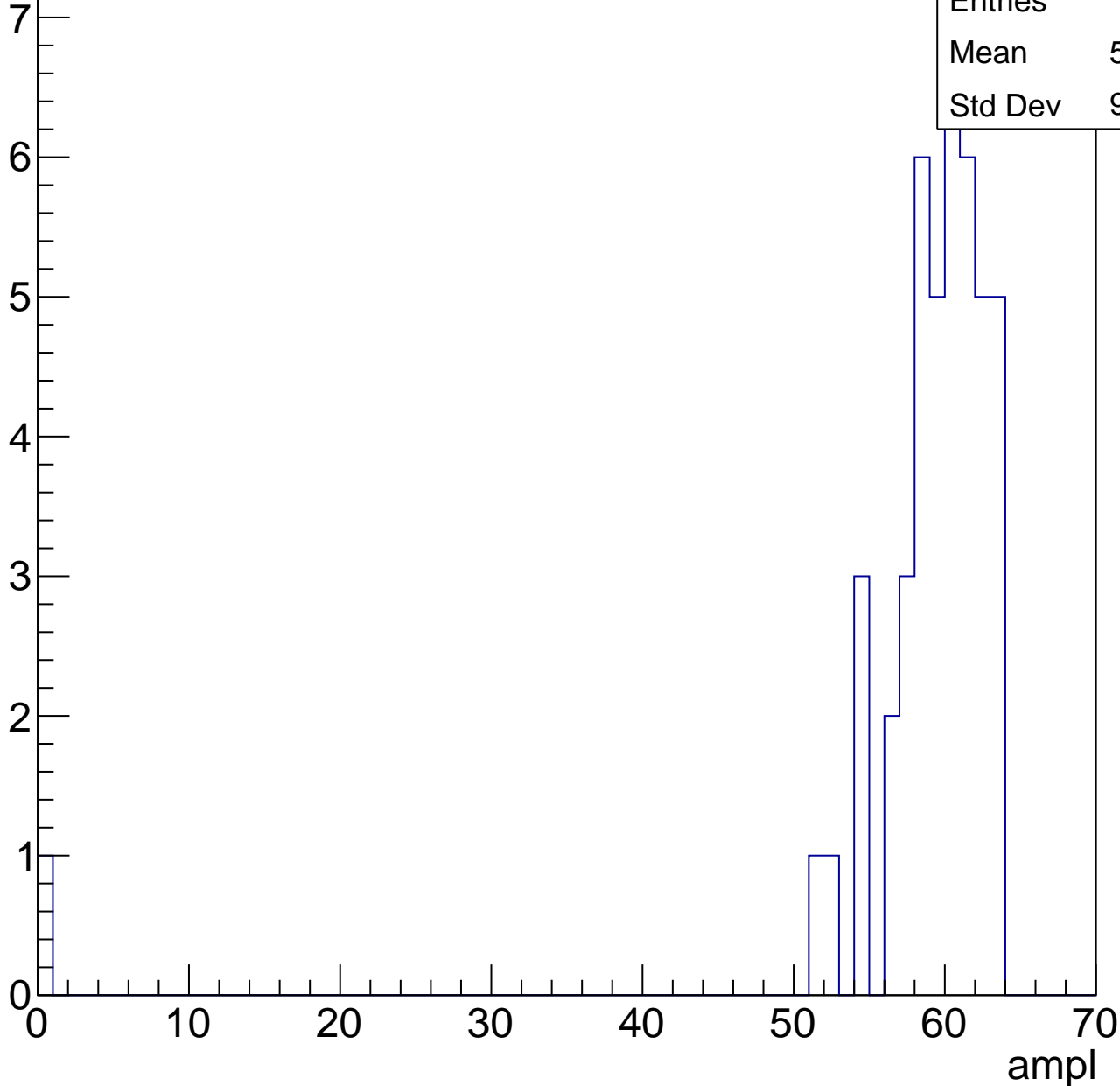


B0L102S, U25-ch42, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	57.82
Std Dev	9.188

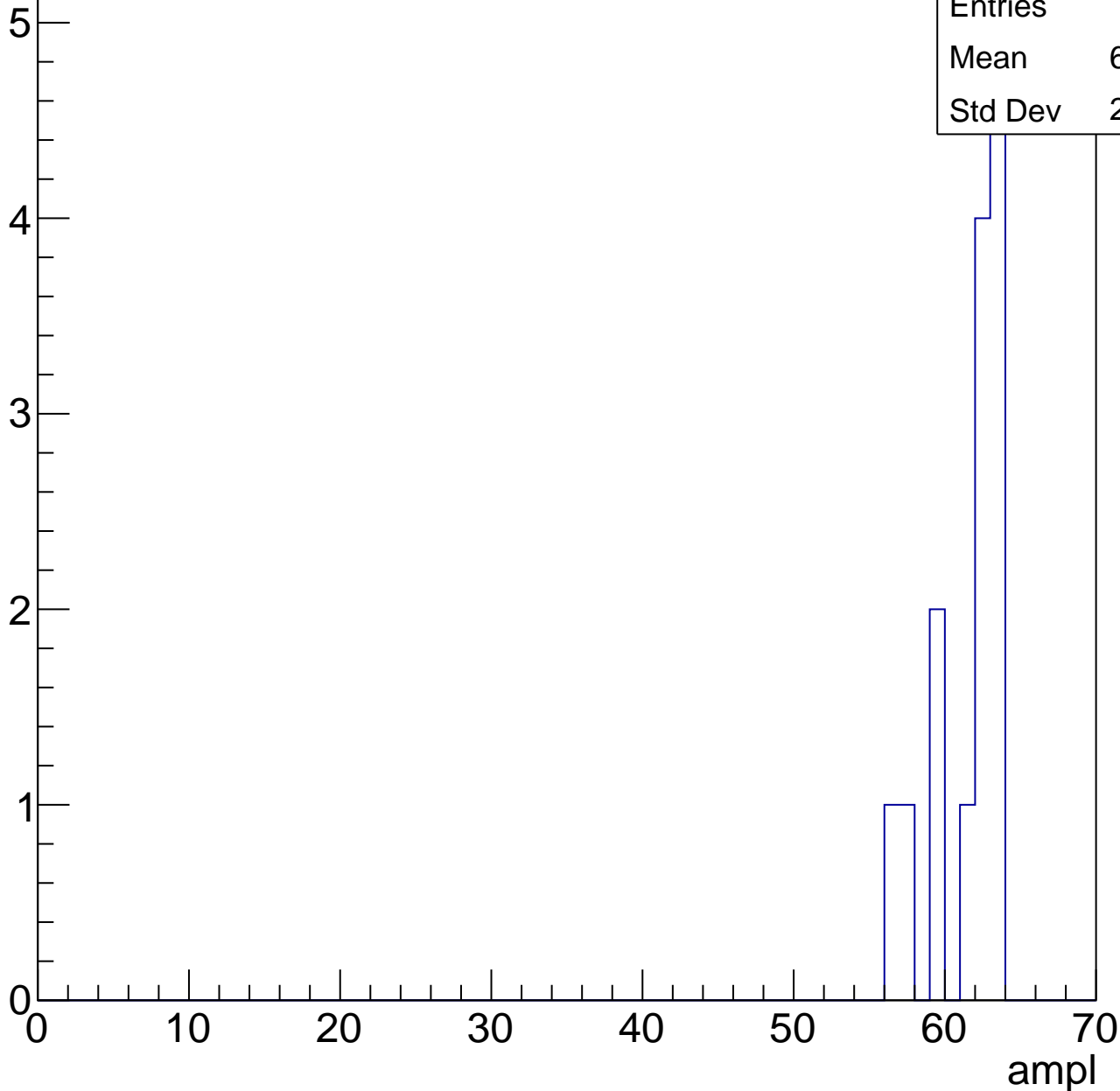


B0L102S, U25-ch42, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	14
Mean	61.07
Std Dev	2.282



B0L102S, U25-ch42, adc7

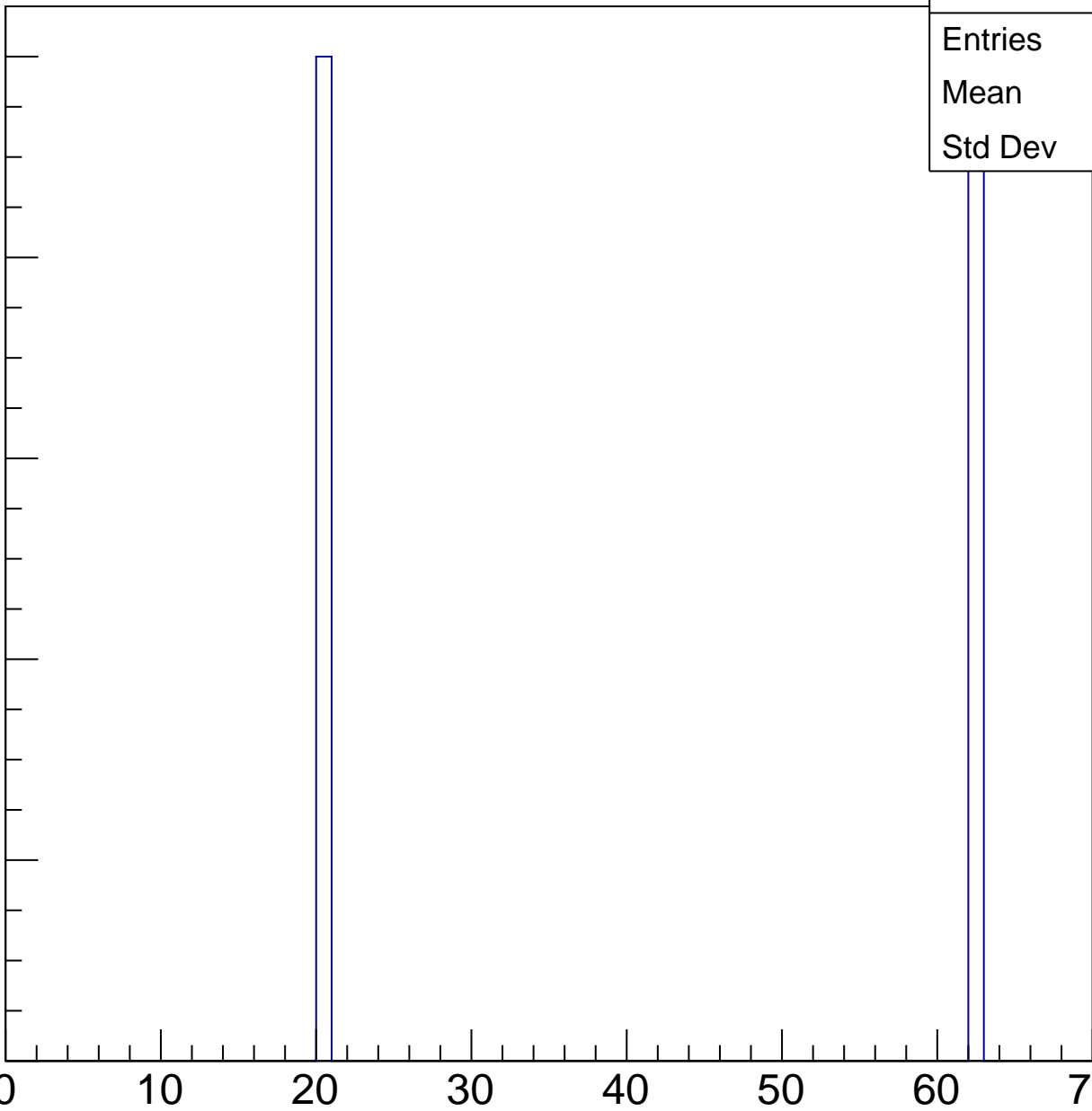
calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	41
Std Dev	21

ampl



B0L102S, U25-ch43, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	31.11
Std Dev	3.275

Gaus mean : 31.3979

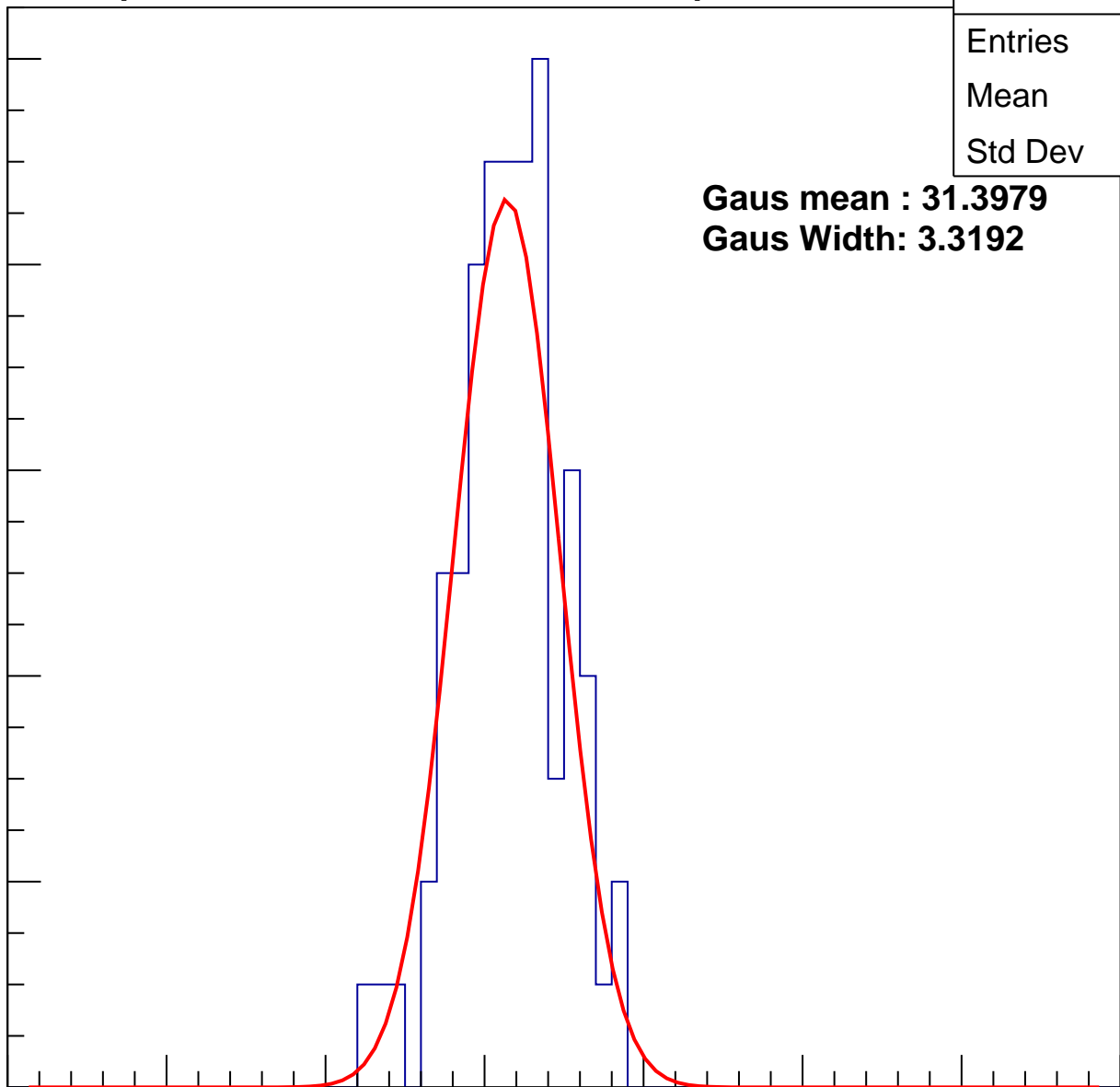
Gaus Width: 3.3192

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch43, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	39.21
Std Dev	3.543

Gaus mean : 39.9462

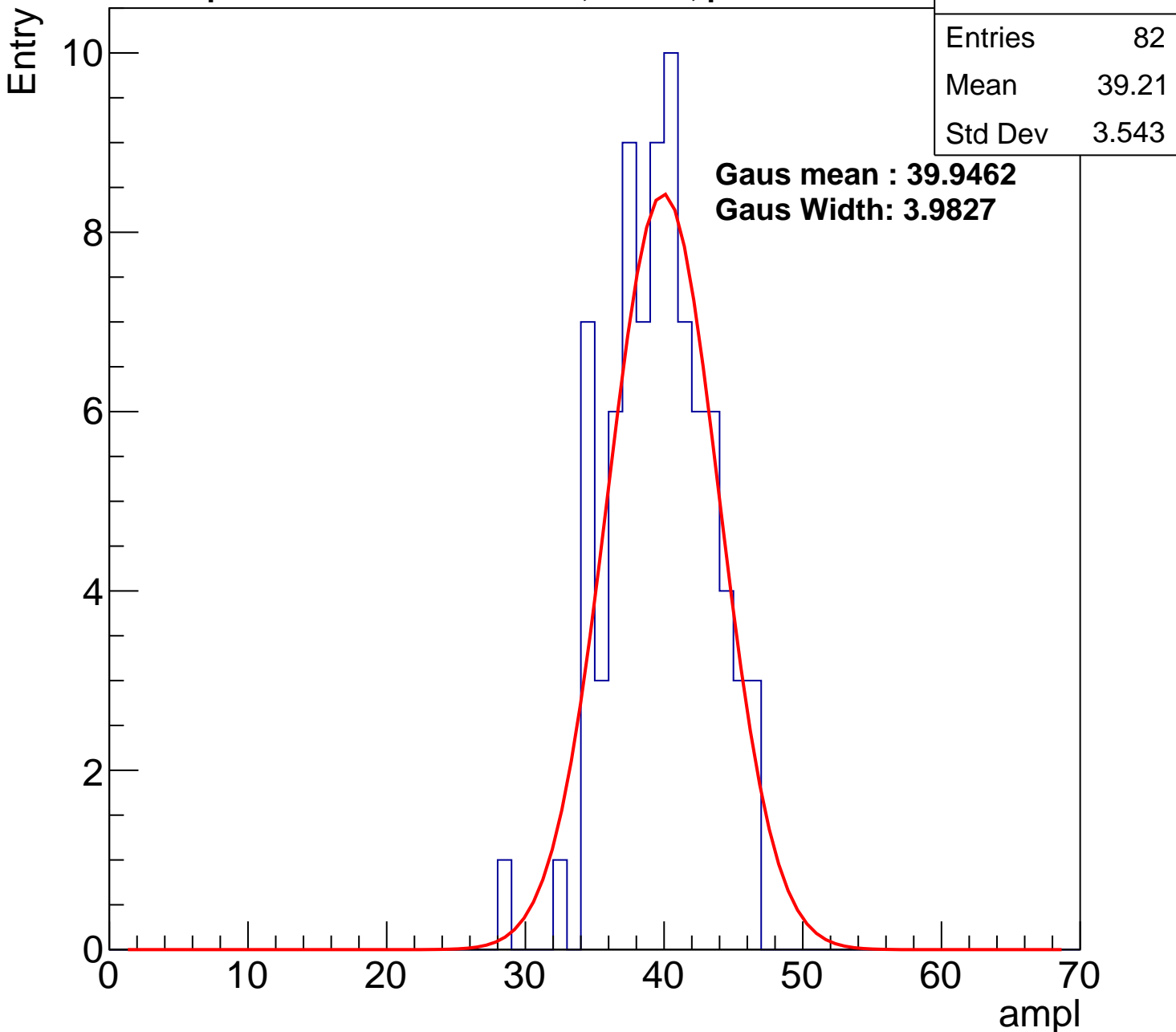
Gaus Width: 3.9827

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch43, adc2

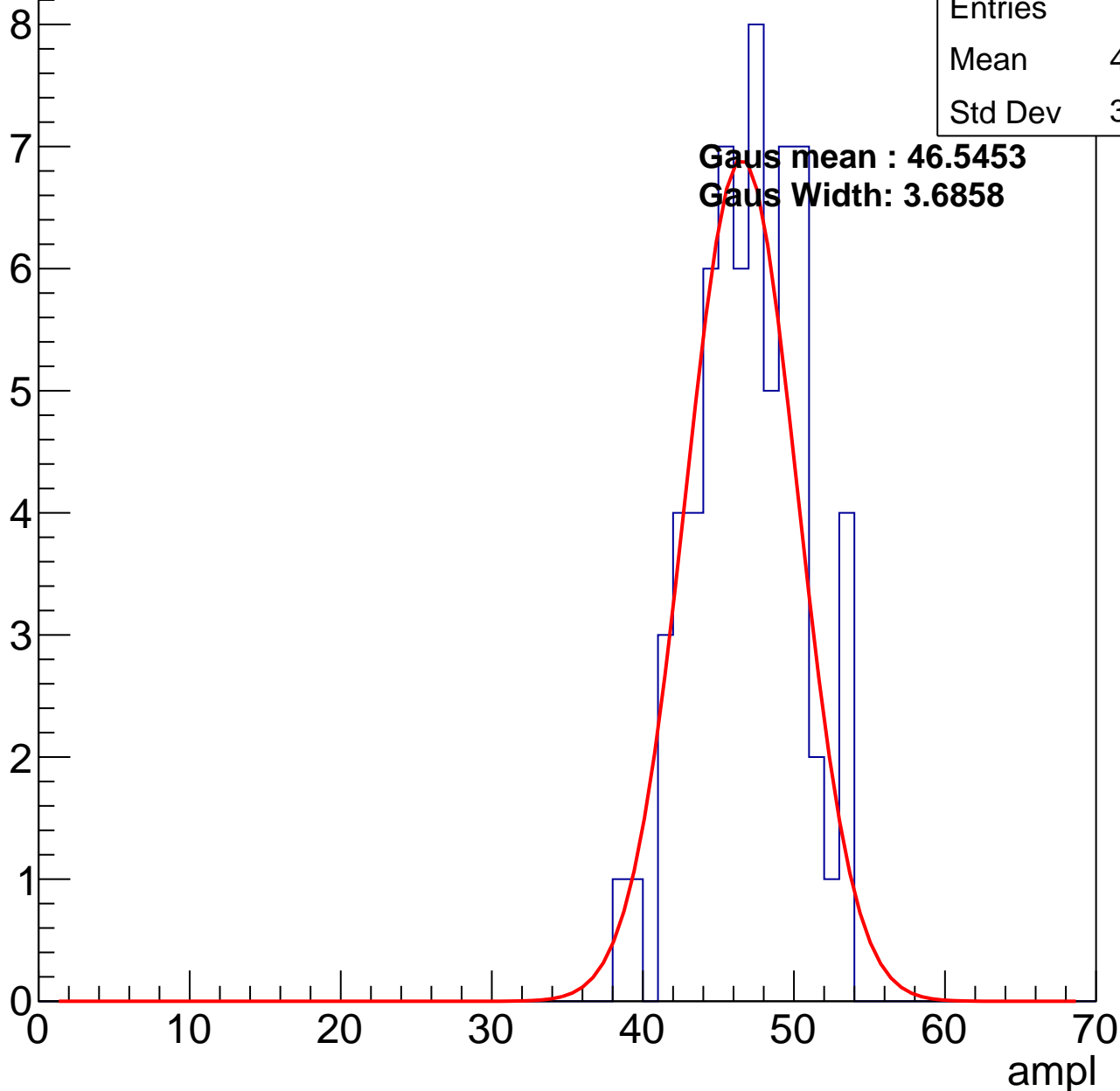
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	46.52
Std Dev	3.452

Gaus mean : 46.5453

Gaus Width: 3.6858

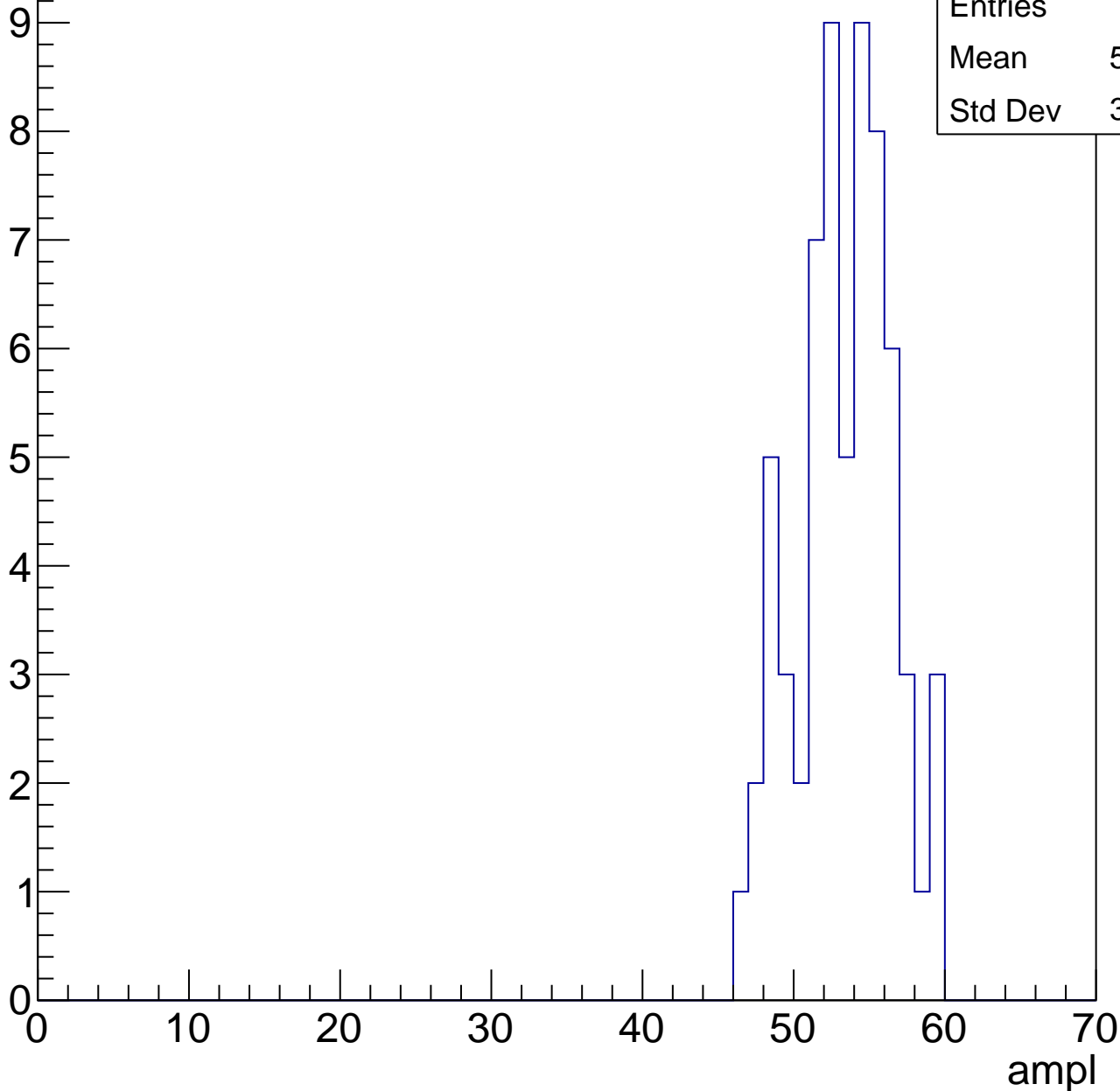


B0L102S, U25-ch43, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	52.89
Std Dev	3.123



B0L102S, U25-ch43, adc4

calib_packv5_042523_0143.root, FC#12, port B1

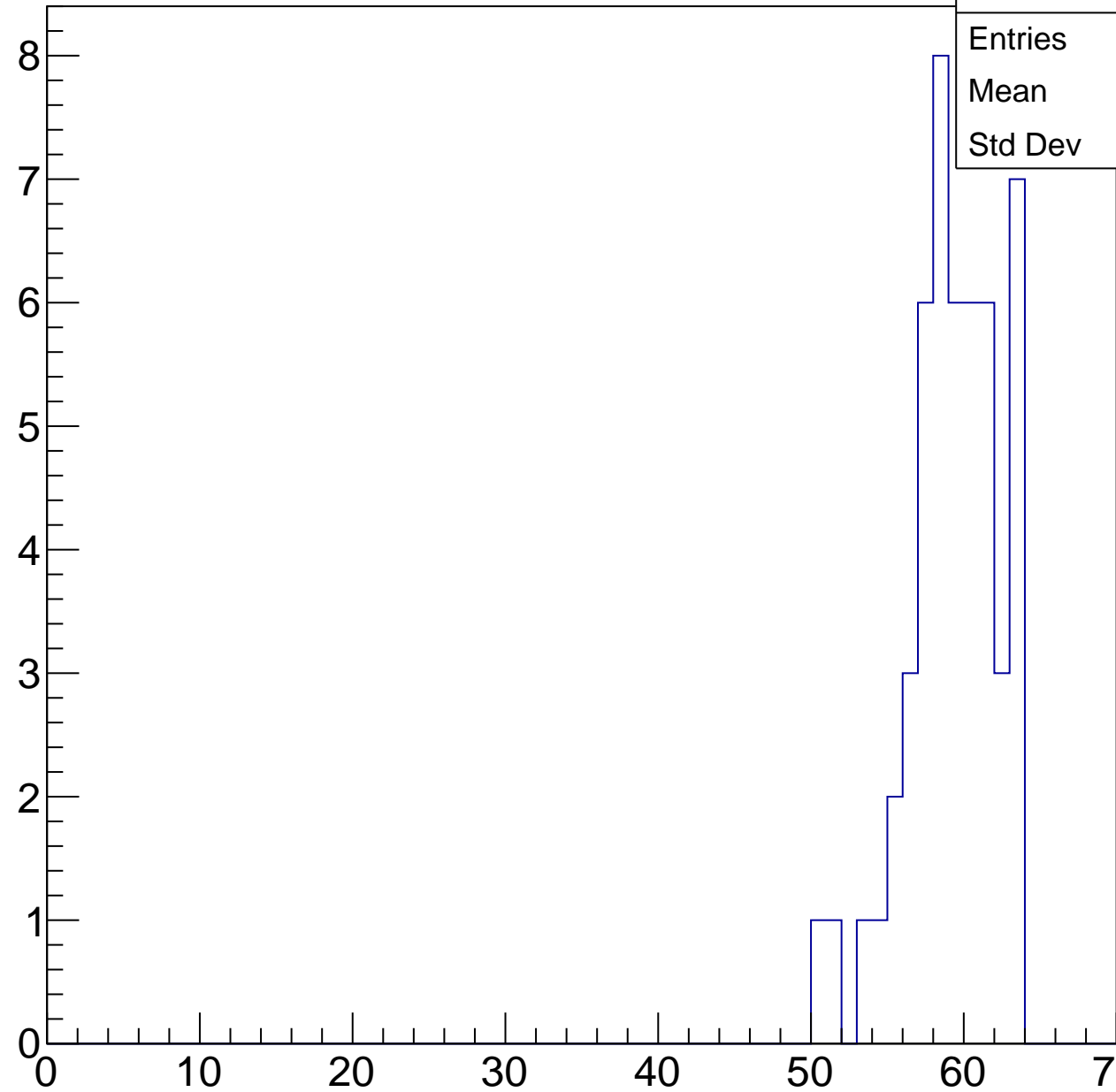
Entry

8
7
6
5
4
3
2
1
0

Entries	51
Mean	58.8
Std Dev	3.016

ampl

0 10 20 30 40 50 60 70

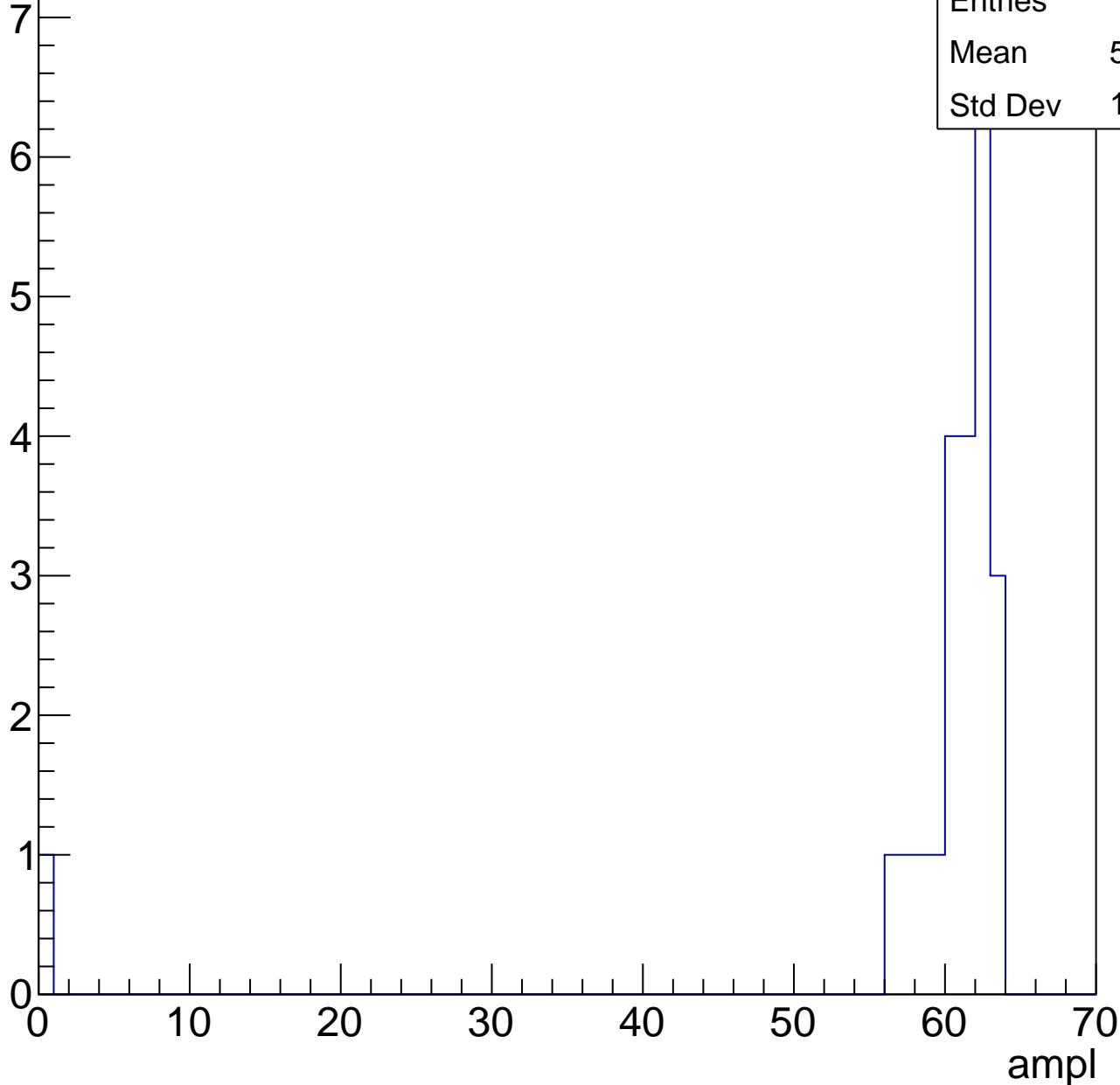


B0L102S, U25-ch43, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	23
Mean	58.13
Std Dev	12.53



B0L102S, U25-ch43, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch43, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch44, adc0

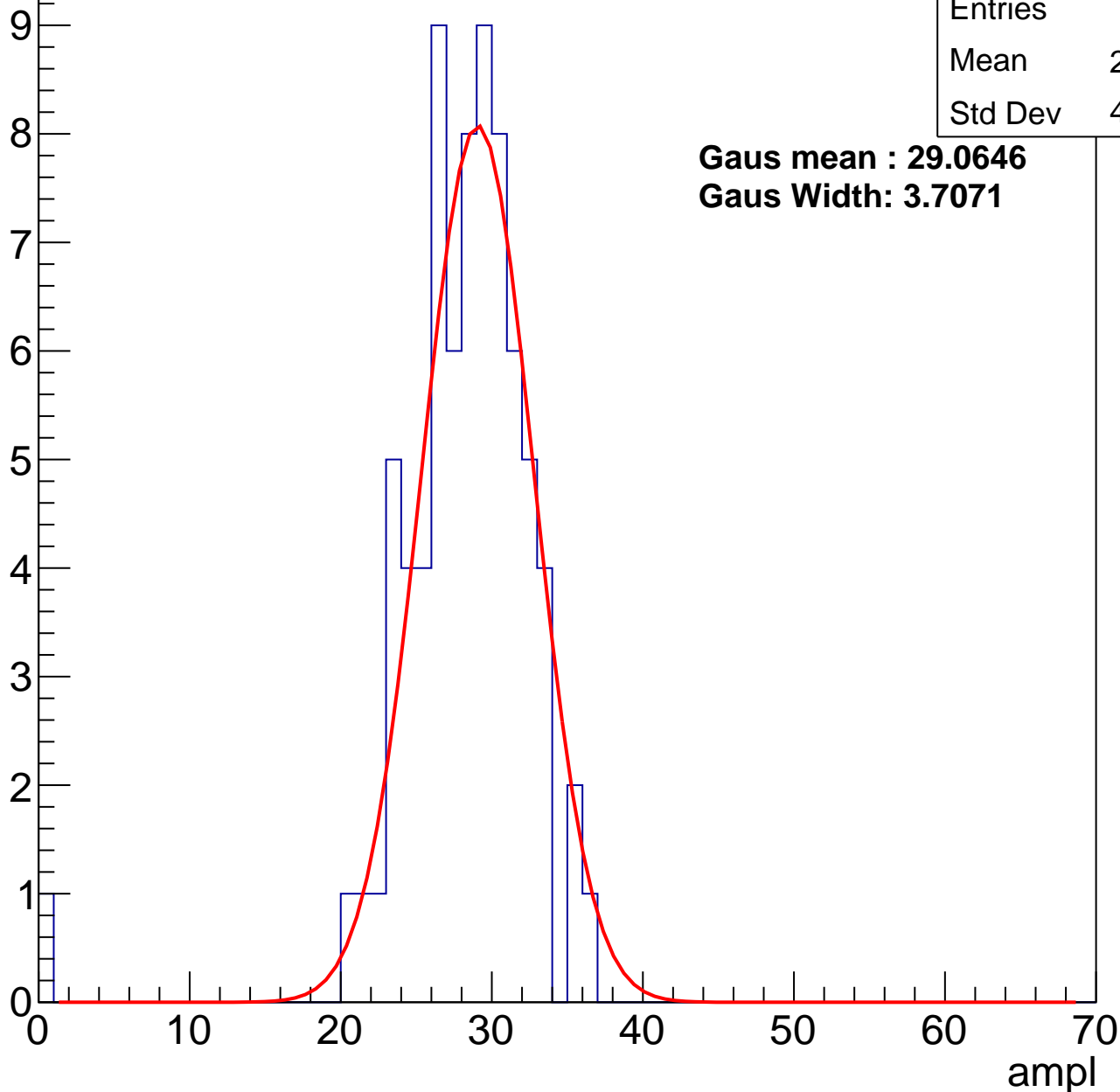
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	27.72
Std Dev	4.664

Gaus mean : 29.0646

Gaus Width: 3.7071



B0L102S, U25-ch44, adc1

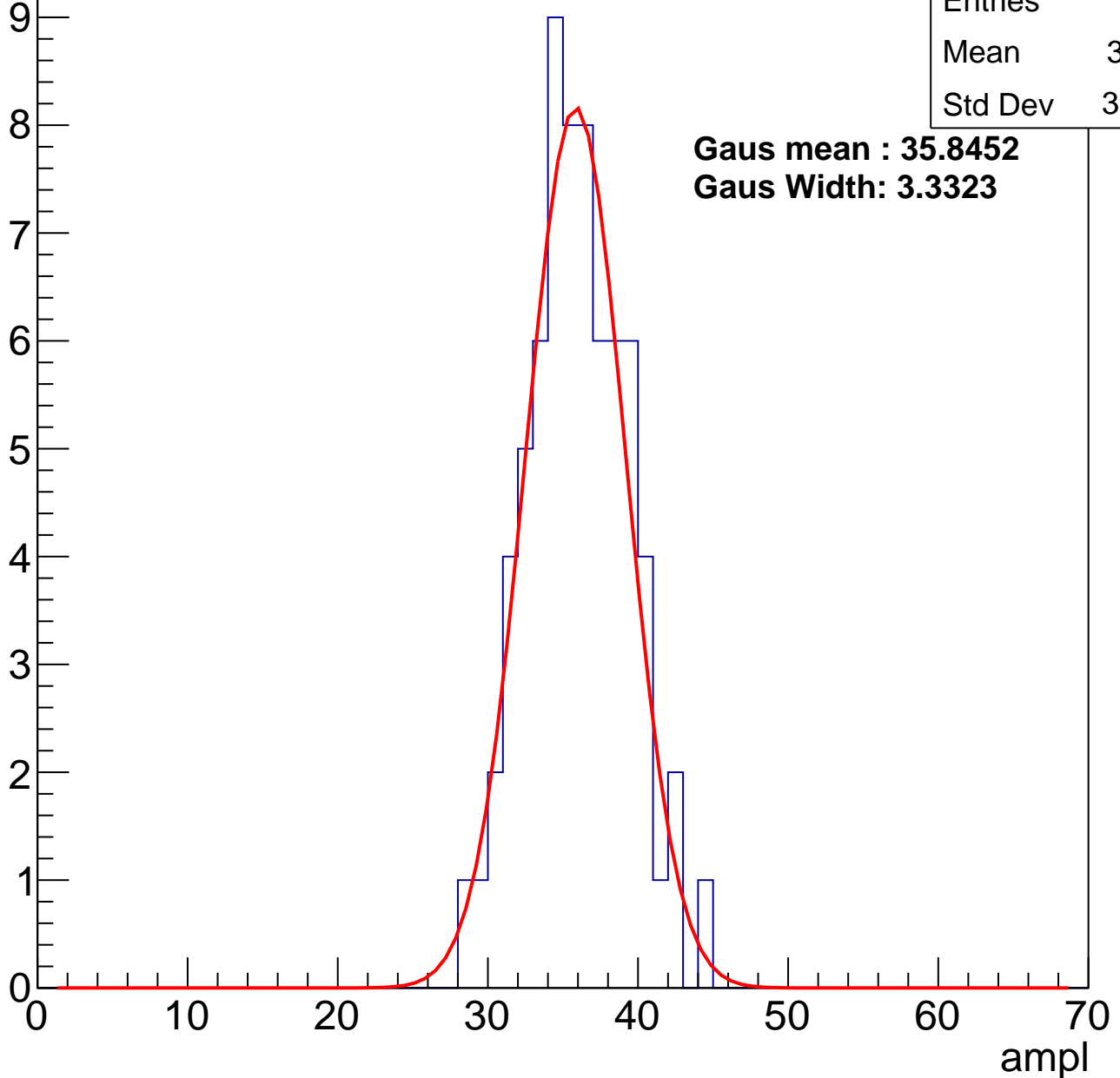
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	35.51
Std Dev	3.285

Gaus mean : 35.8452

Gaus Width: 3.3323



B0L102S, U25-ch44, adc2

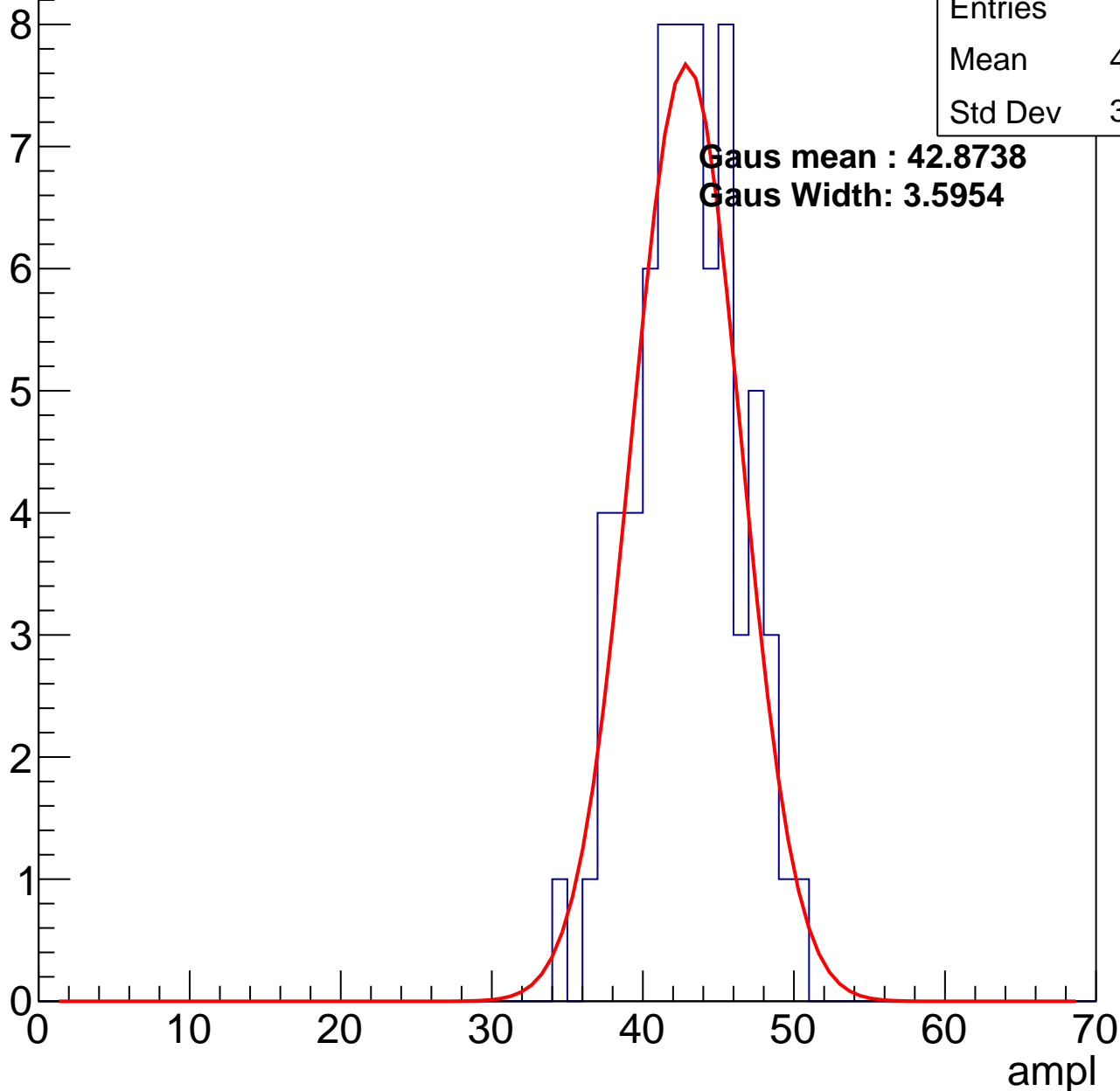
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	42.45
Std Dev	3.389

Gaus mean : 42.8738

Gaus Width: 3.5954

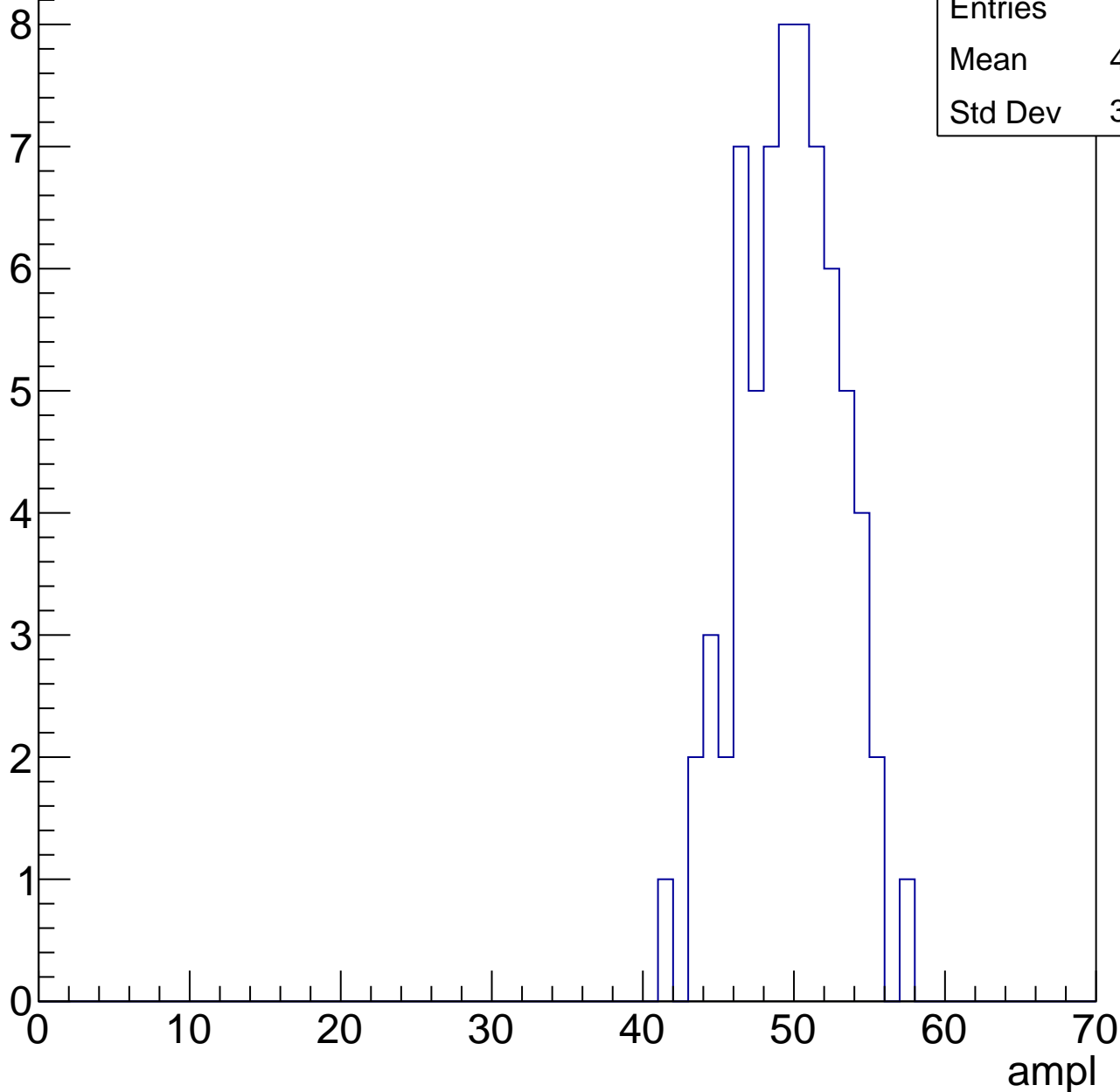


B0L102S, U25-ch44, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

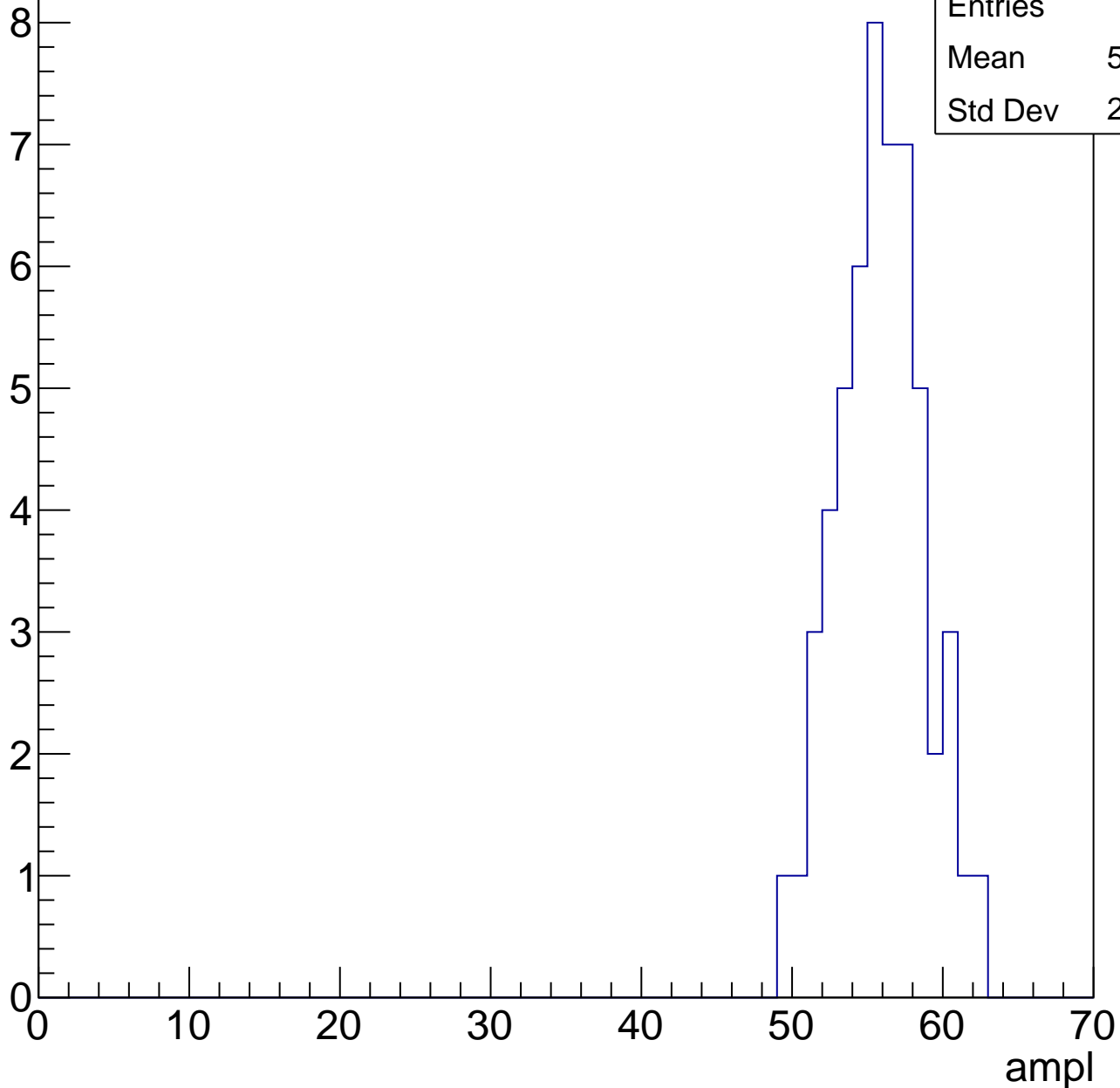
Entries	68
Mean	49.28
Std Dev	3.285



B0L102S, U25-ch44, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



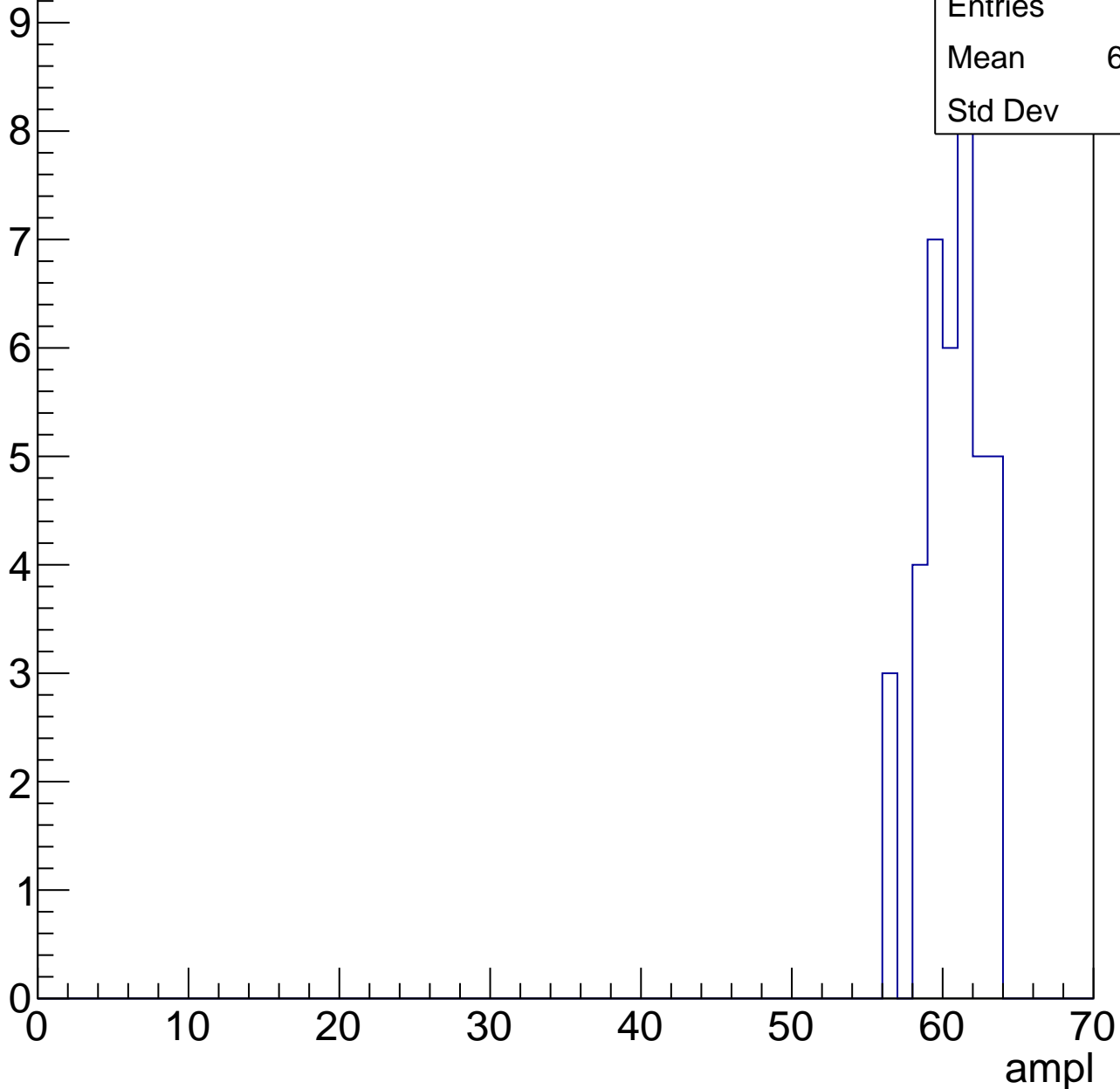
Entries	54
Mean	55.39
Std Dev	2.838

B0L102S, U25-ch44, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	39
Mean	60.18
Std Dev	1.92

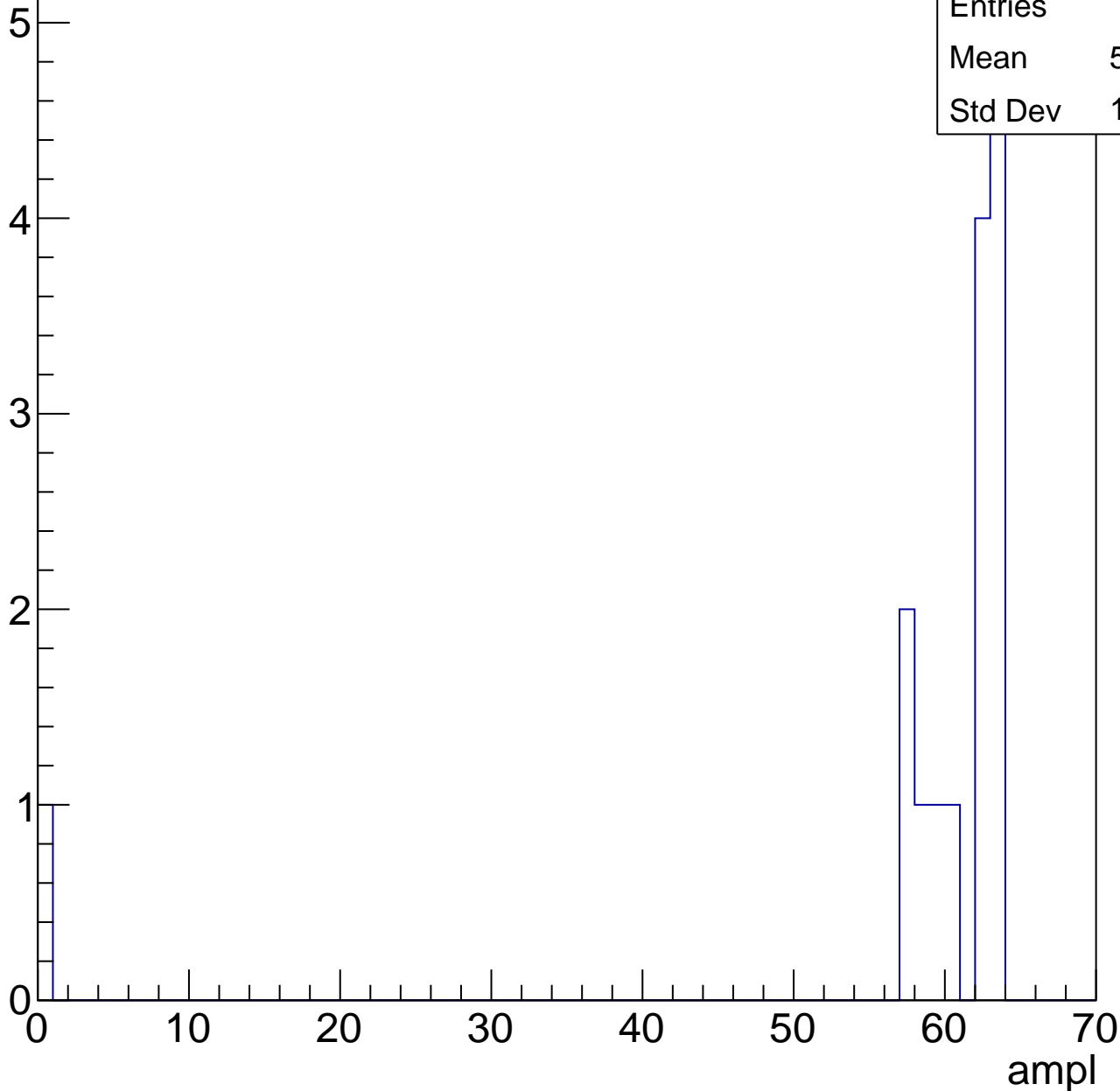


B0L102S, U25-ch44, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	56.93
Std Dev	15.37



B0L102S, U25-ch44, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch45, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	87
Mean	28.56
Std Dev	5.753

Gaus mean : 29.4511

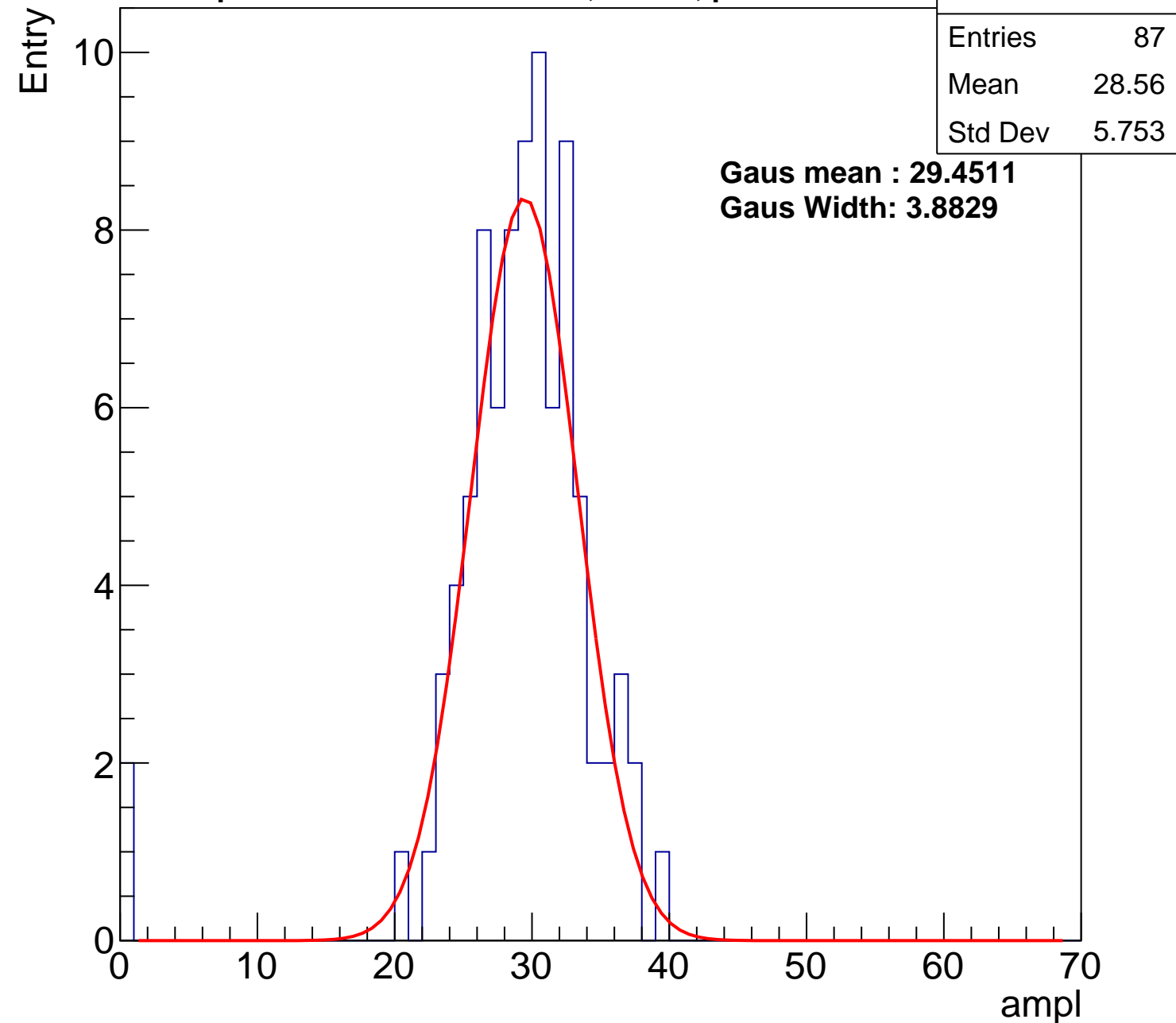
Gaus Width: 3.8829

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



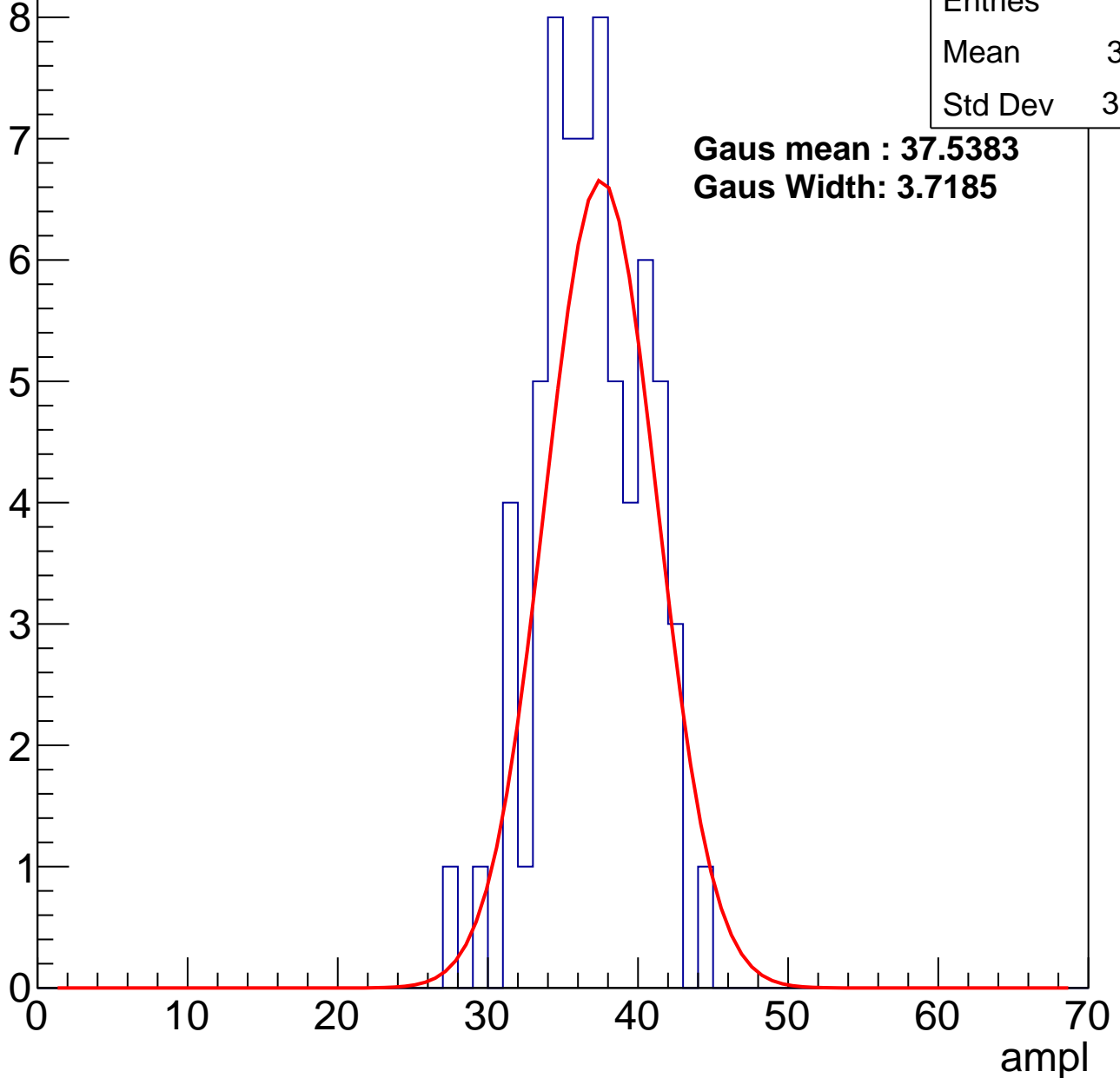
B0L102S, U25-ch45, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	36.41
Std Dev	3.429

Gaus mean : 37.5383
Gaus Width: 3.7185



B0L102S, U25-ch45, adc2

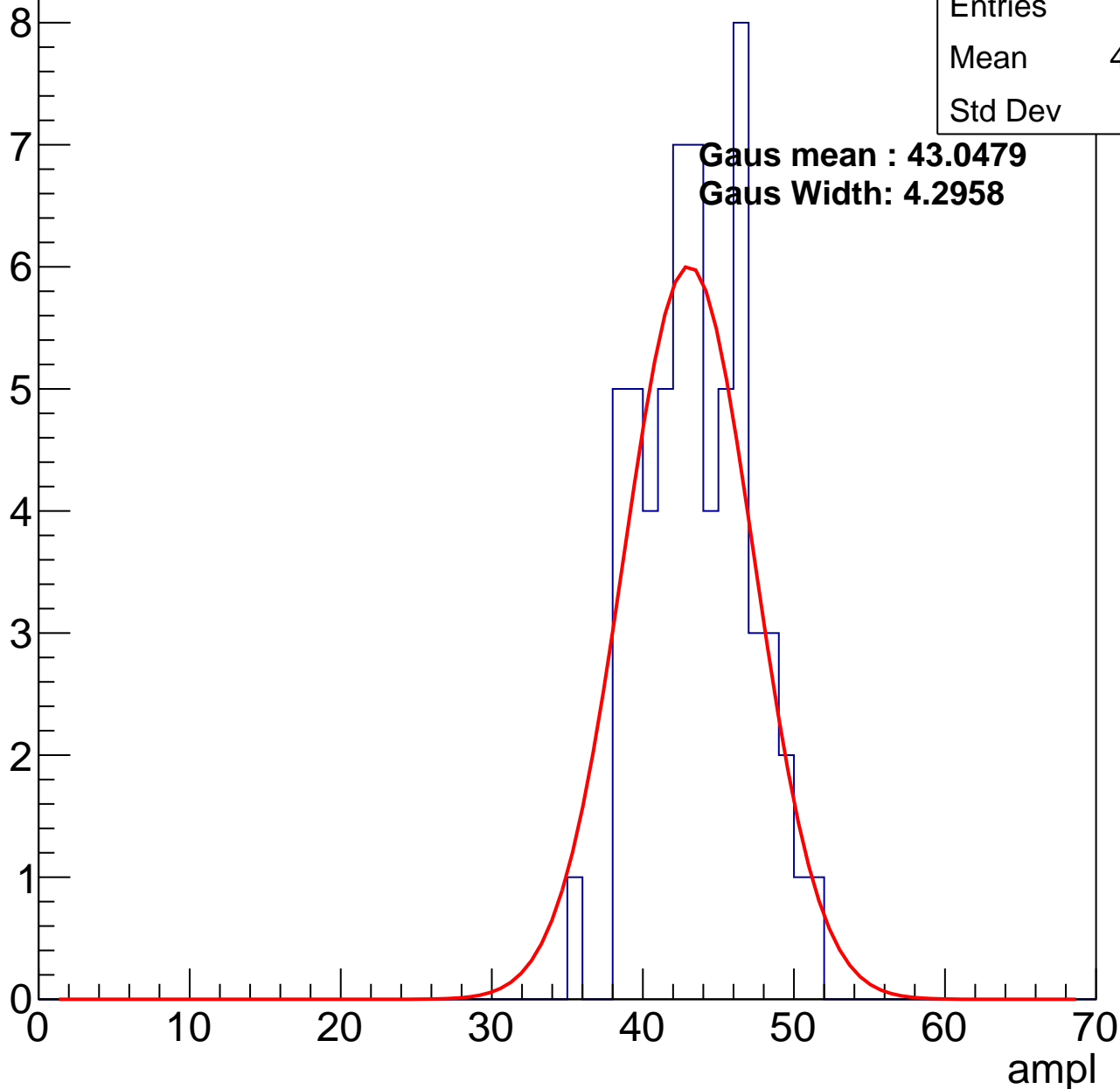
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	43.16
Std Dev	3.47

Gaus mean : 43.0479

Gaus Width: 4.2958

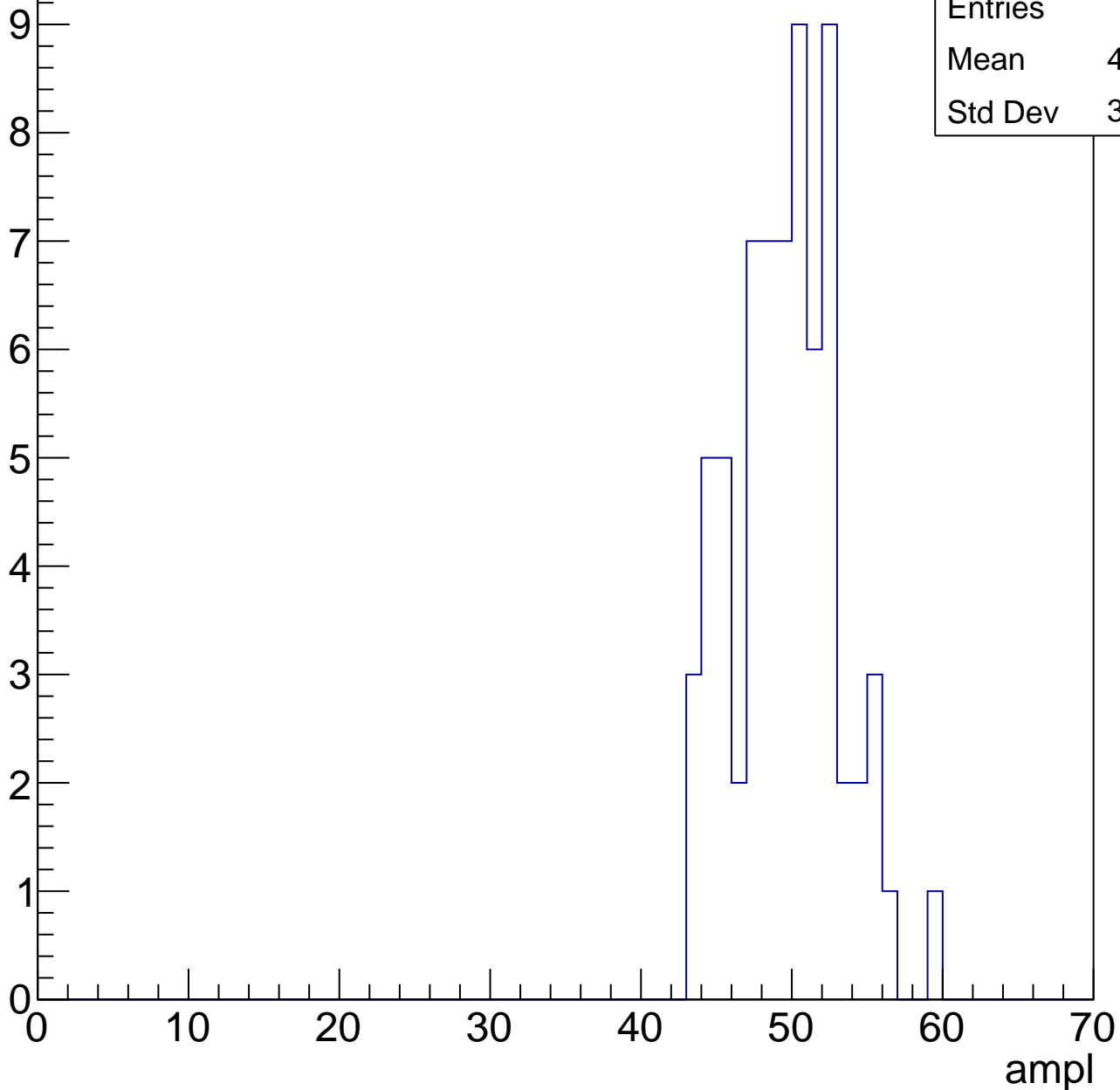


B0L102S, U25-ch45, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	49.16
Std Dev	3.442

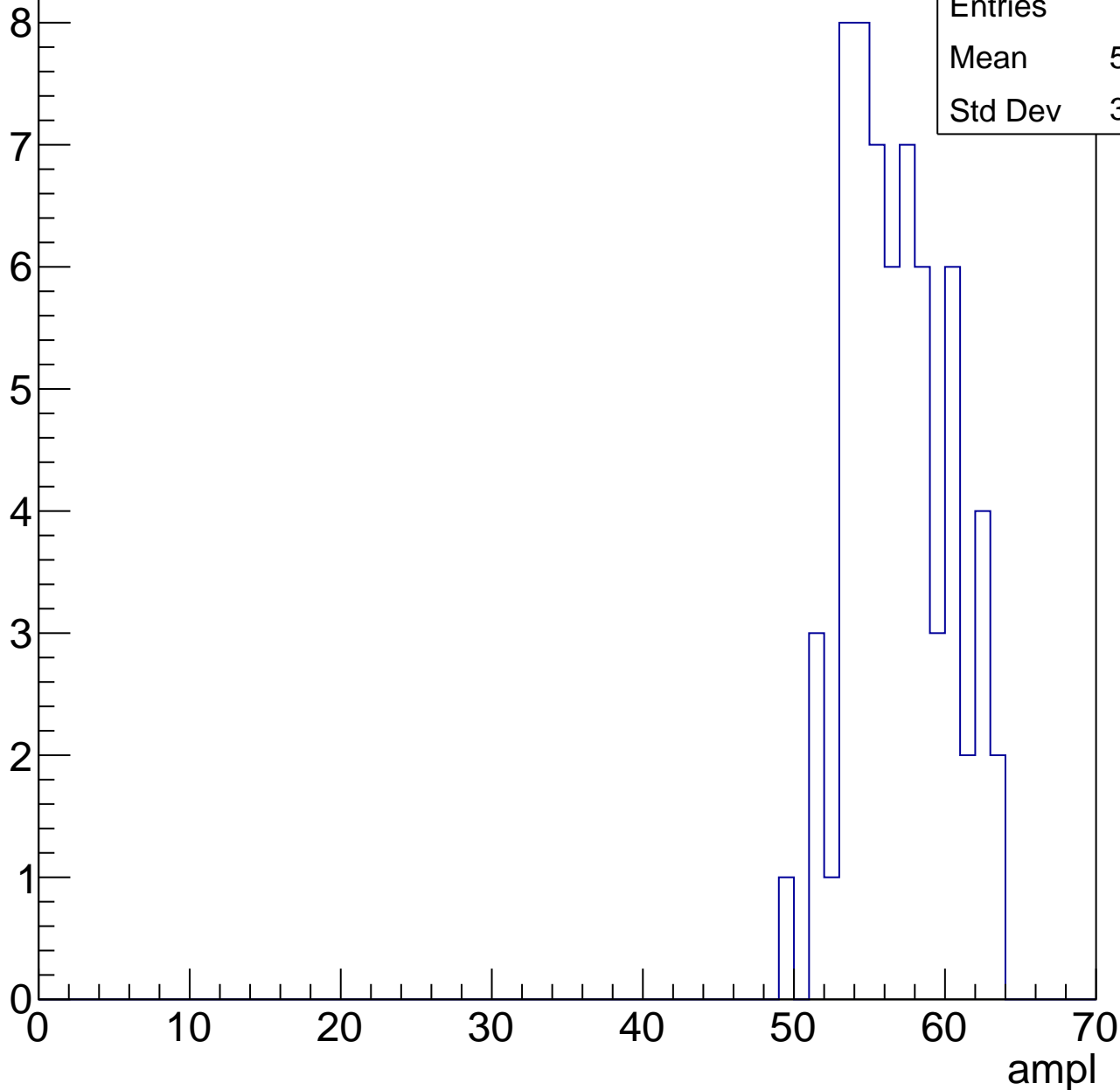


B0L102S, U25-ch45, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	56.42
Std Dev	3.273

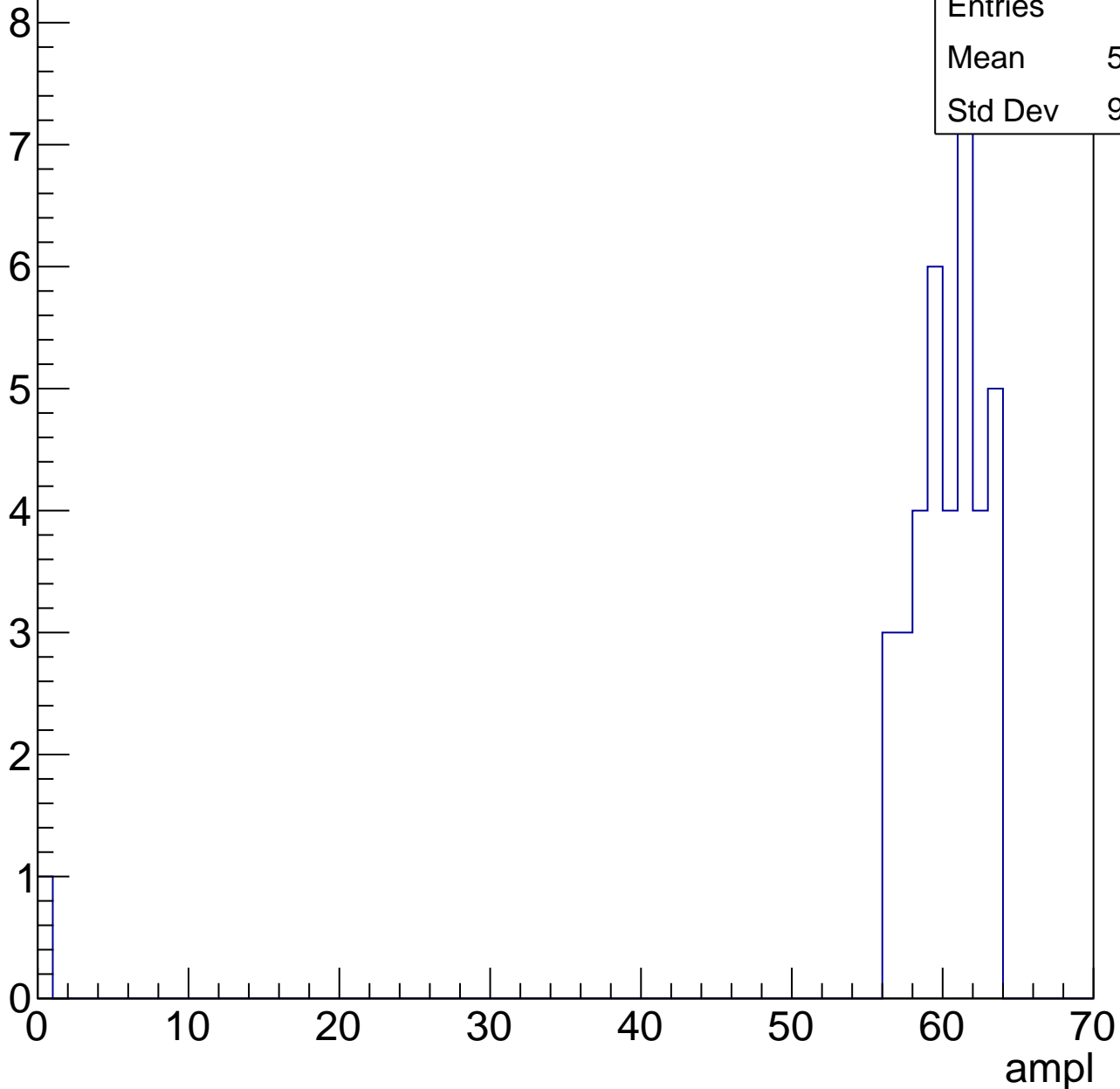


B0L102S, U25-ch45, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	58.32
Std Dev	9.812



B0L102S, U25-ch45, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch45, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	9.5
Std Dev	9.5

B0L102S, U25-ch46, adc0

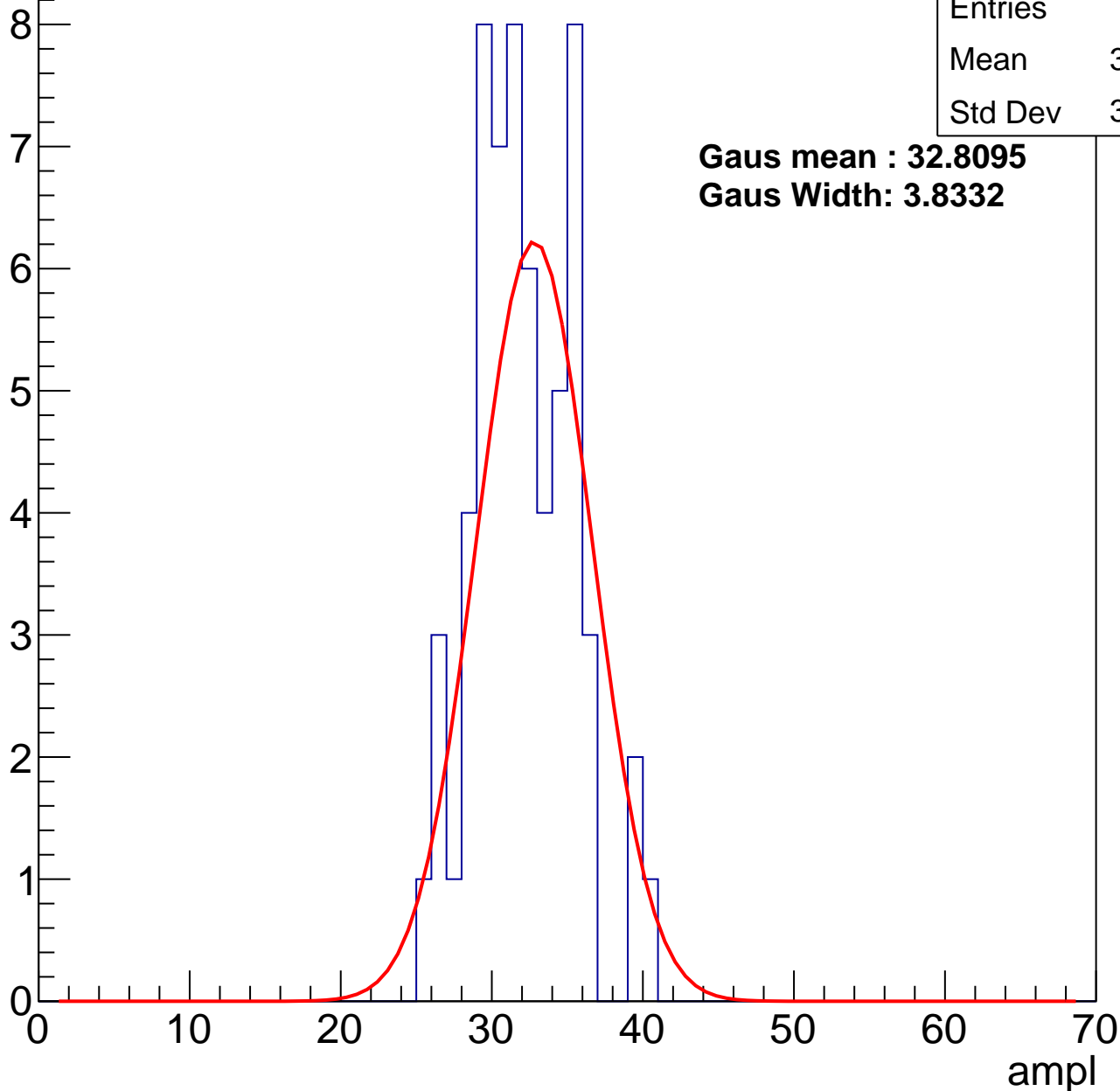
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	31.67
Std Dev	3.273

Gaus mean : 32.8095

Gaus Width: 3.8332



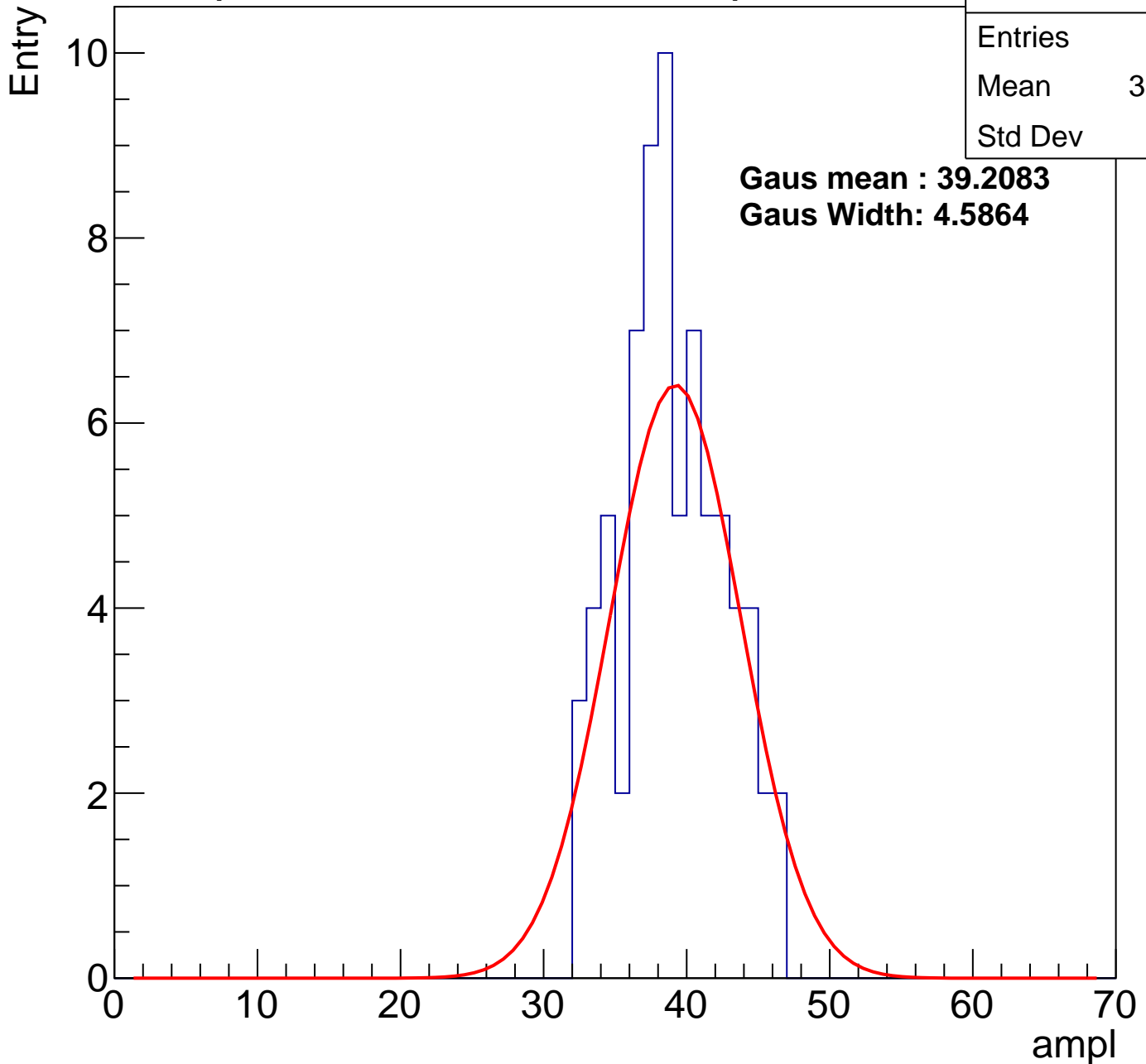
B0L102S, U25-ch46, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	38.55
Std Dev	3.58

Gaus mean : 39.2083

Gaus Width: 4.5864



B0L102S, U25-ch46, adc2

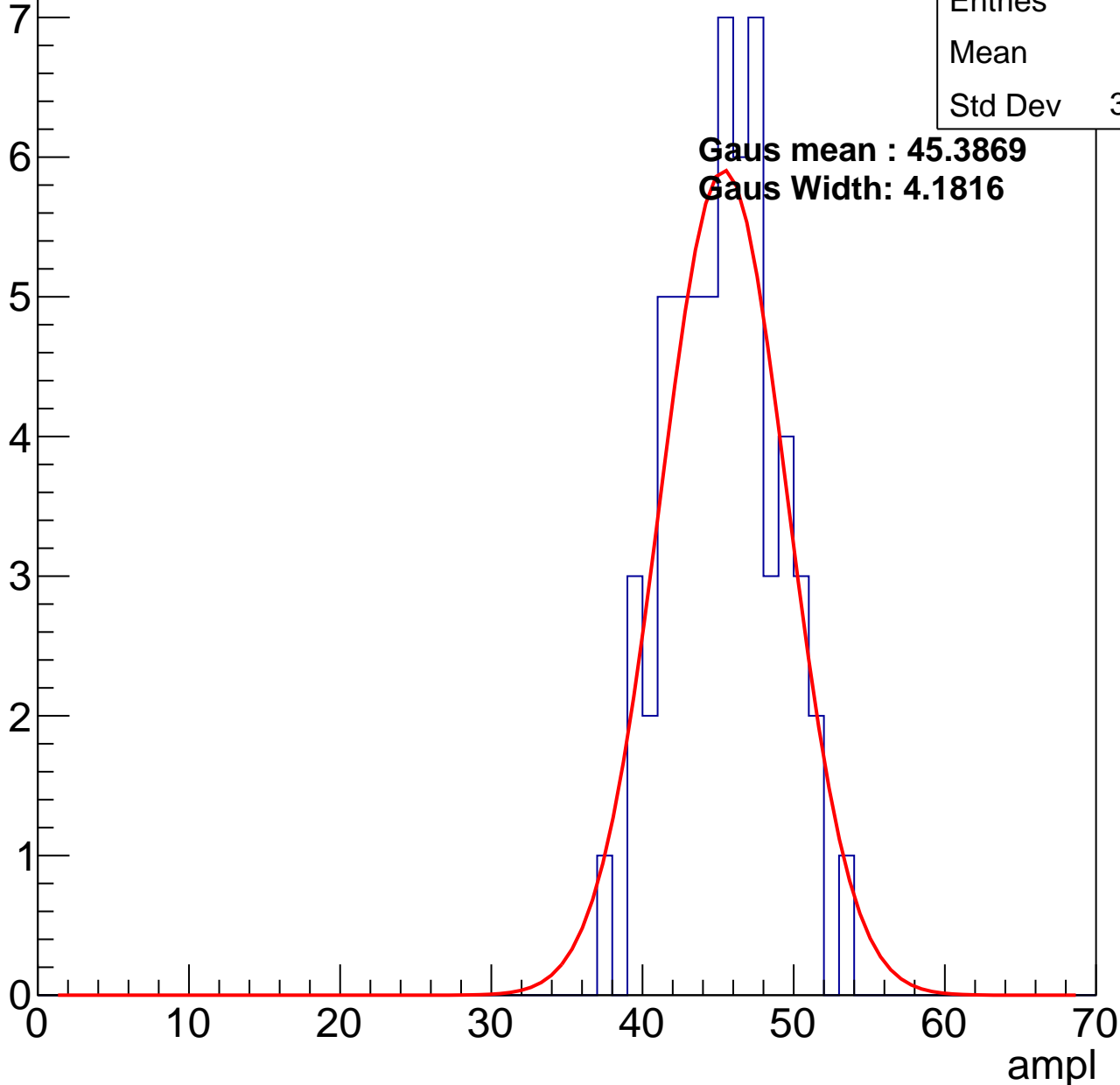
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	44.9
Std Dev	3.463

Gaus mean : 45.3869

Gaus Width: 4.1816

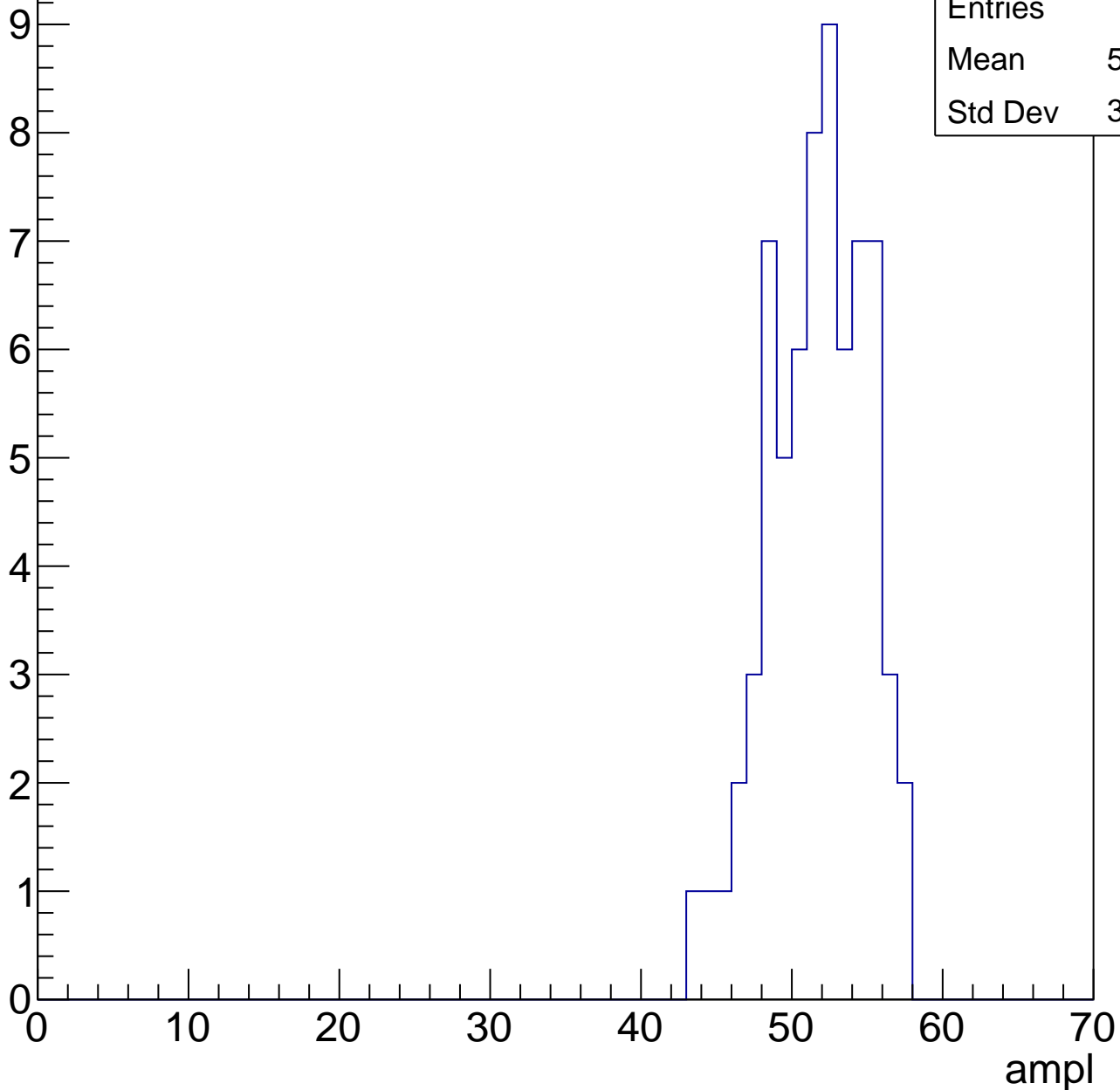


B0L102S, U25-ch46, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

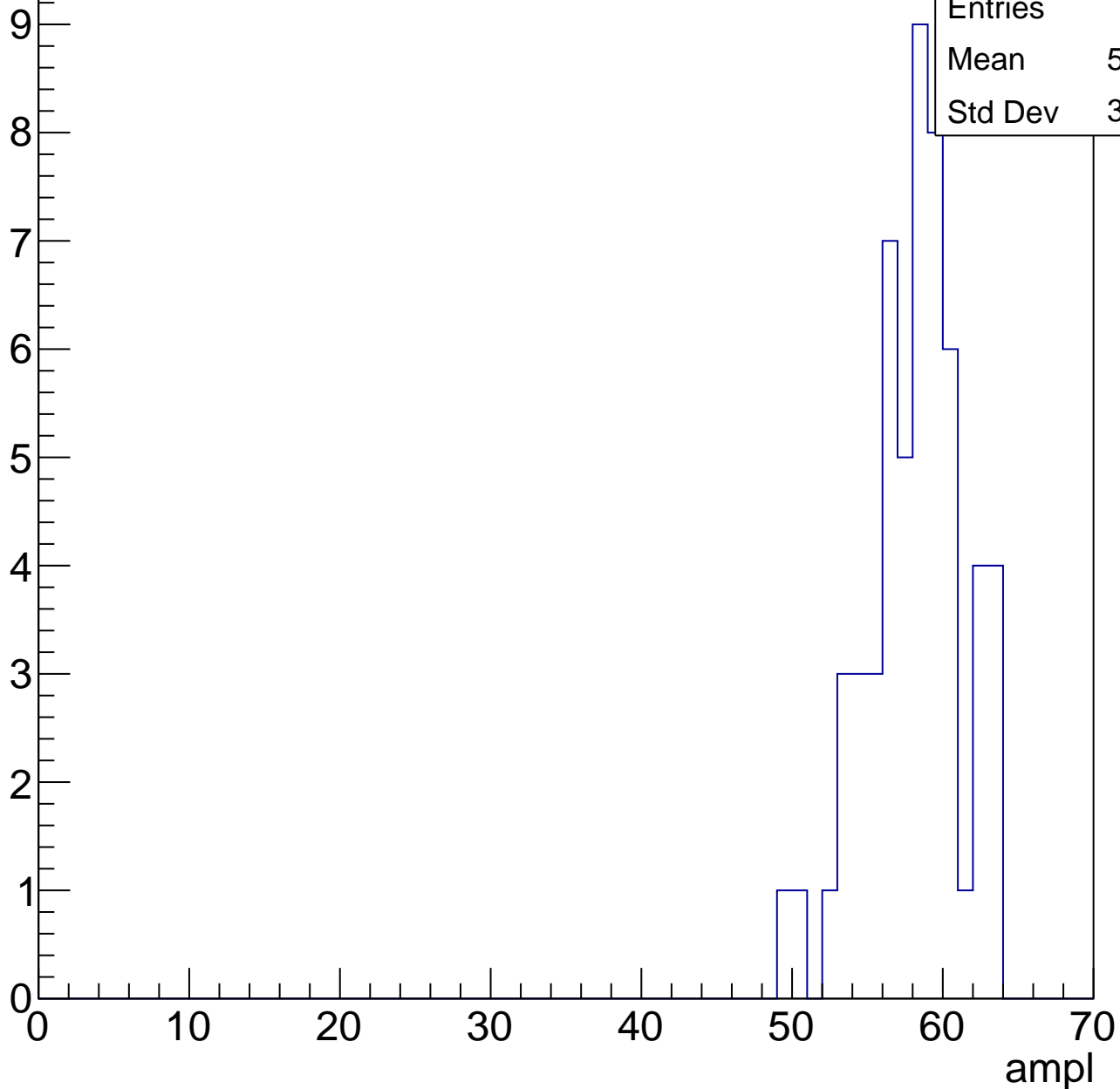
Entries	68
Mean	51.25
Std Dev	3.178



B0L102S, U25-ch46, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

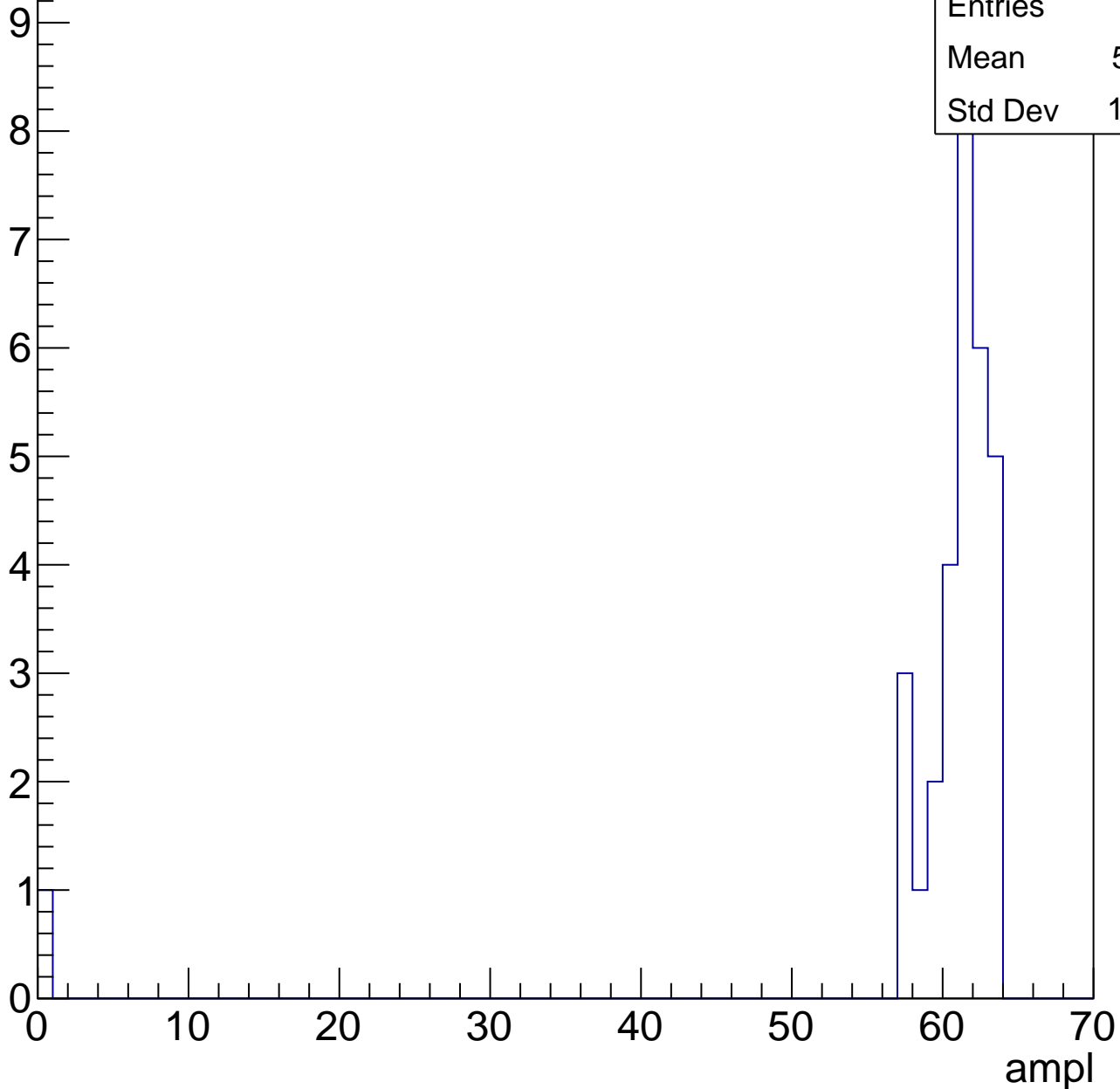


B0L102S, U25-ch46, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	31
Mean	58.81
Std Dev	10.88



B0L102S, U25-ch46, adc6

calib_packv5_042523_0143.root, FC#12, port B1

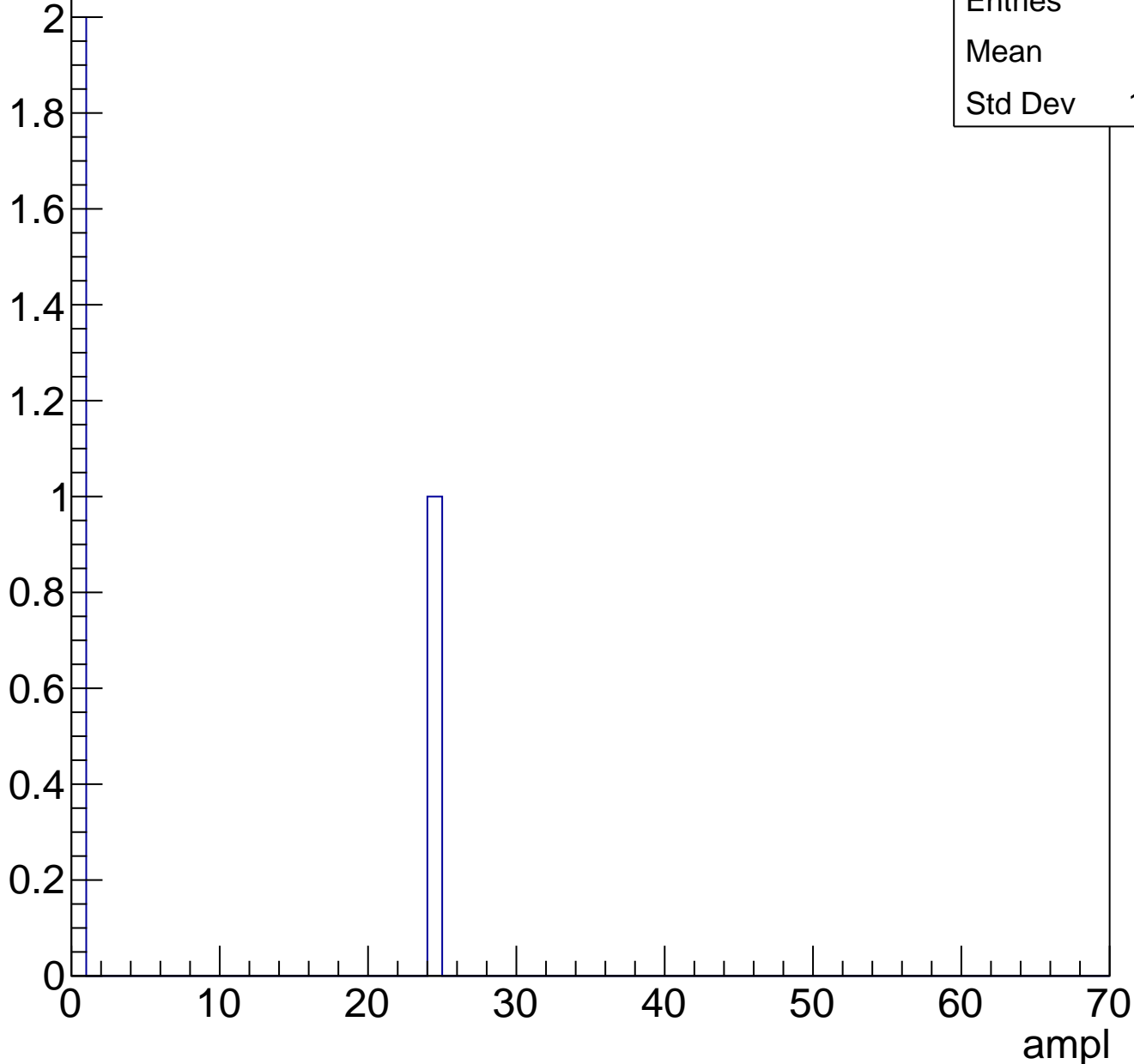
Entry



B0L102S, U25-ch46, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch47, adc0

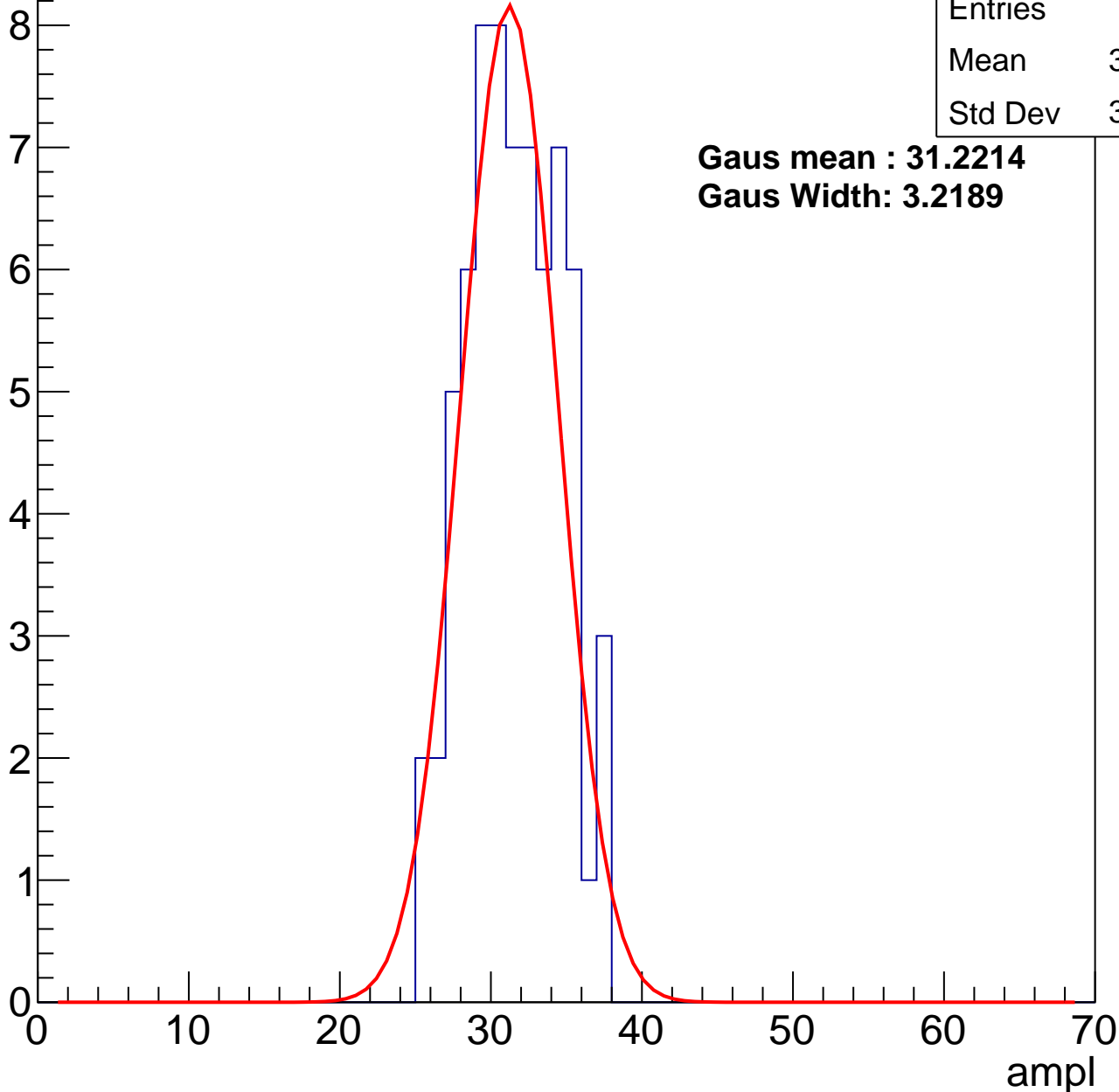
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	31.04
Std Dev	3.017

Gaus mean : 31.2214

Gaus Width: 3.2189



B0L102S, U25-ch47, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	37.78
Std Dev	3.198

Gaus mean : 38.4512

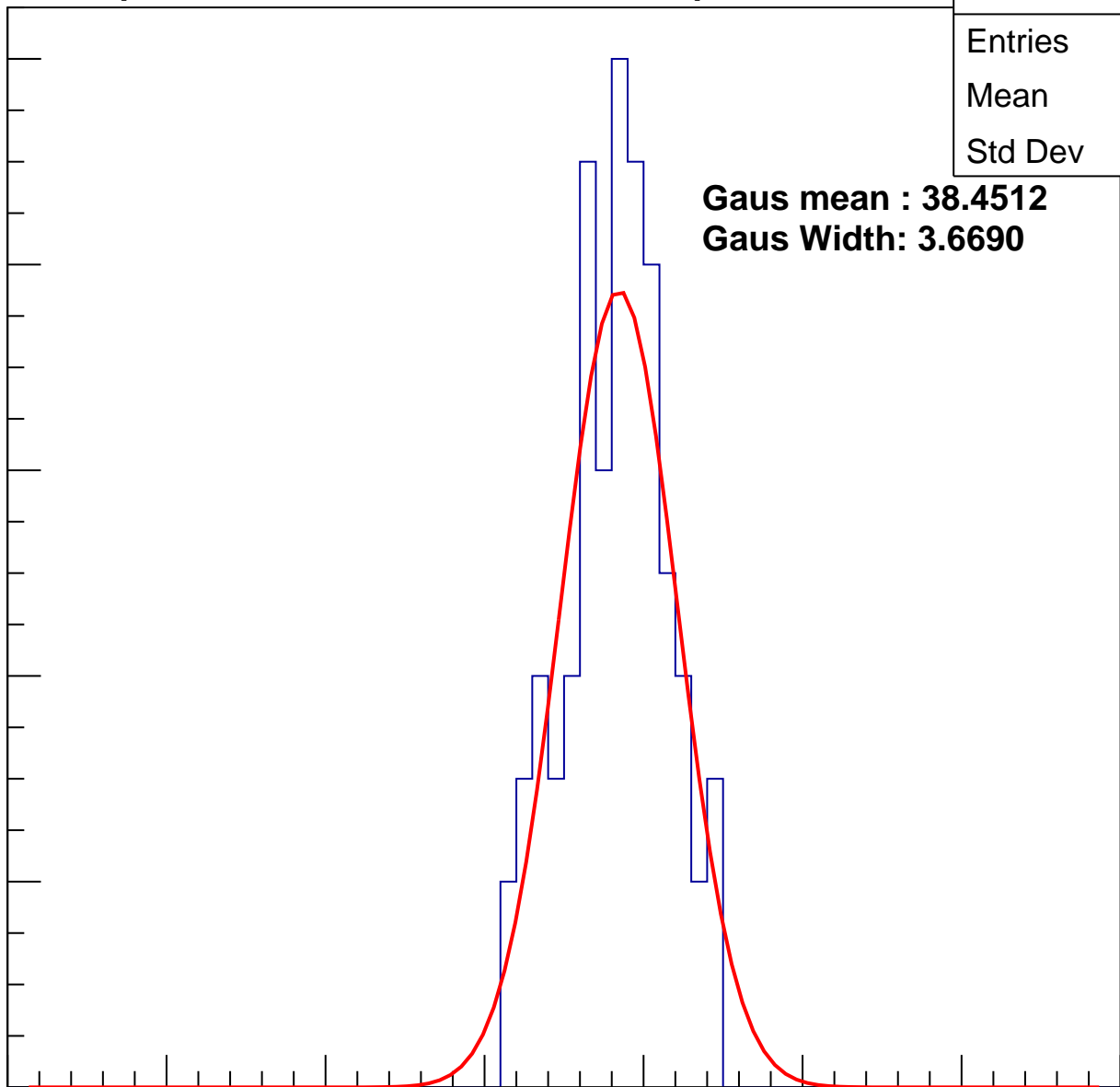
Gaus Width: 3.6690

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch47, adc2

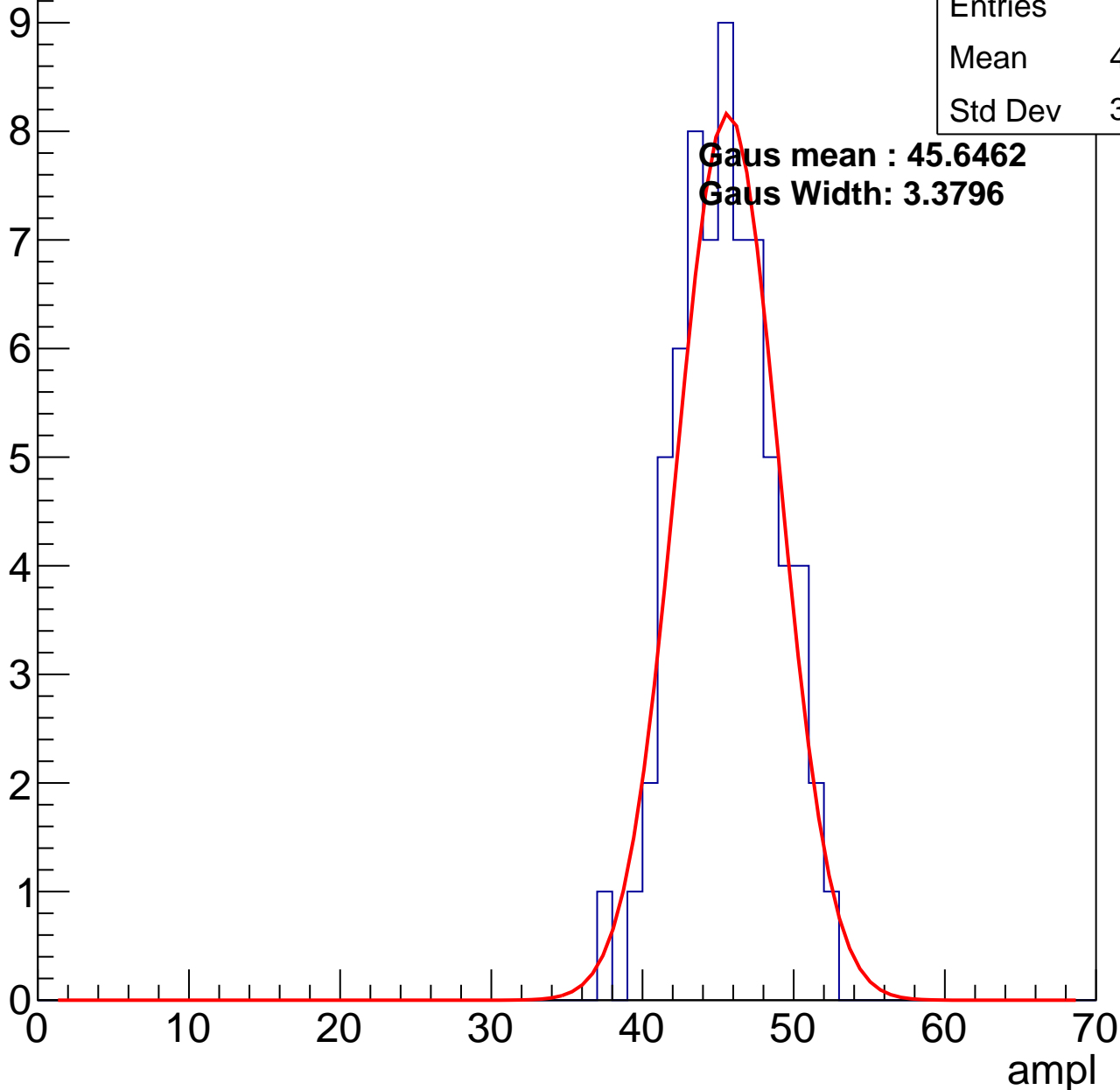
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	45.09
Std Dev	3.156

Gaus mean : 45.6462

Gaus Width: 3.3796

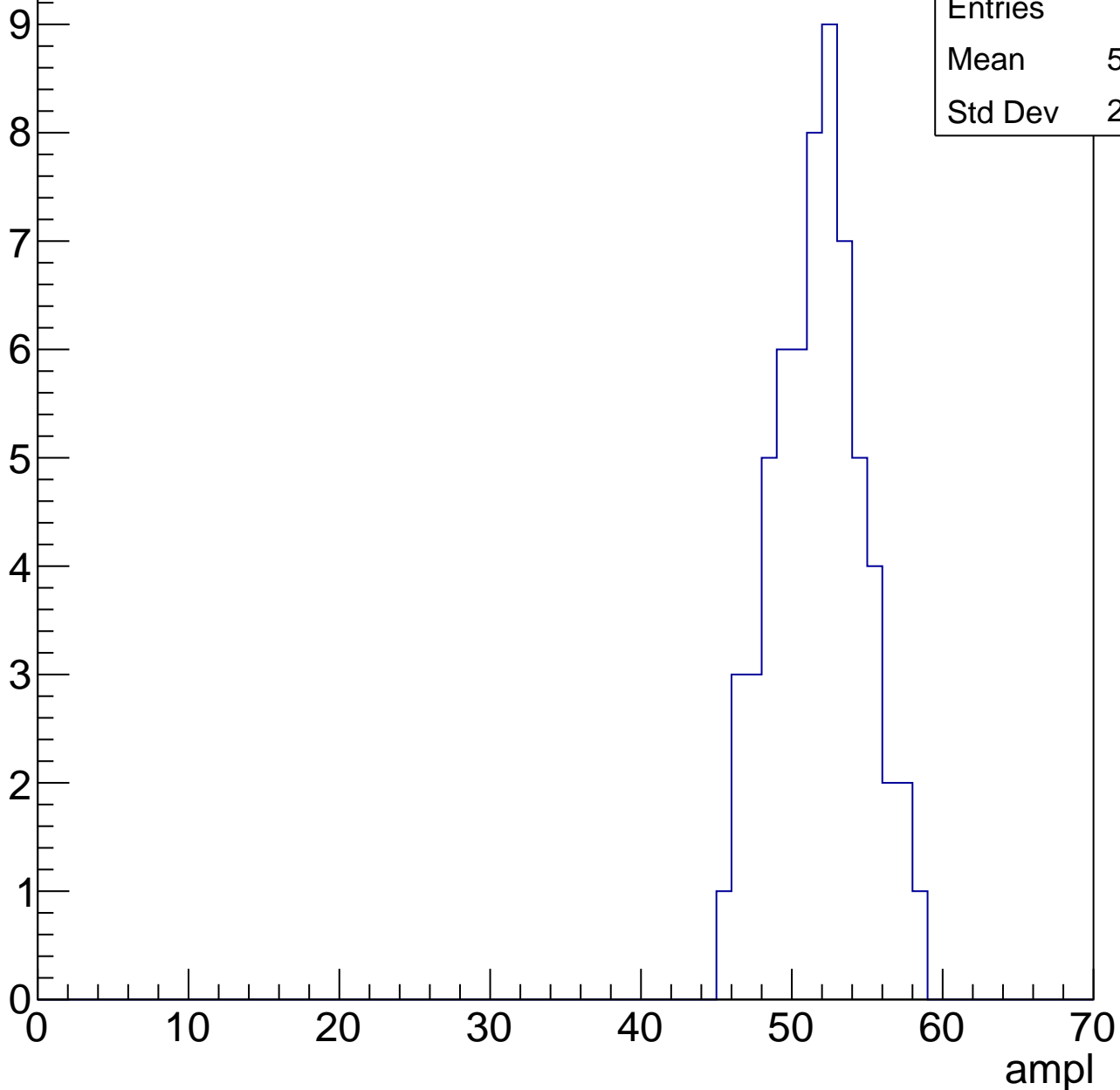


B0L102S, U25-ch47, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	51.27
Std Dev	2.968



B0L102S, U25-ch47, adc4

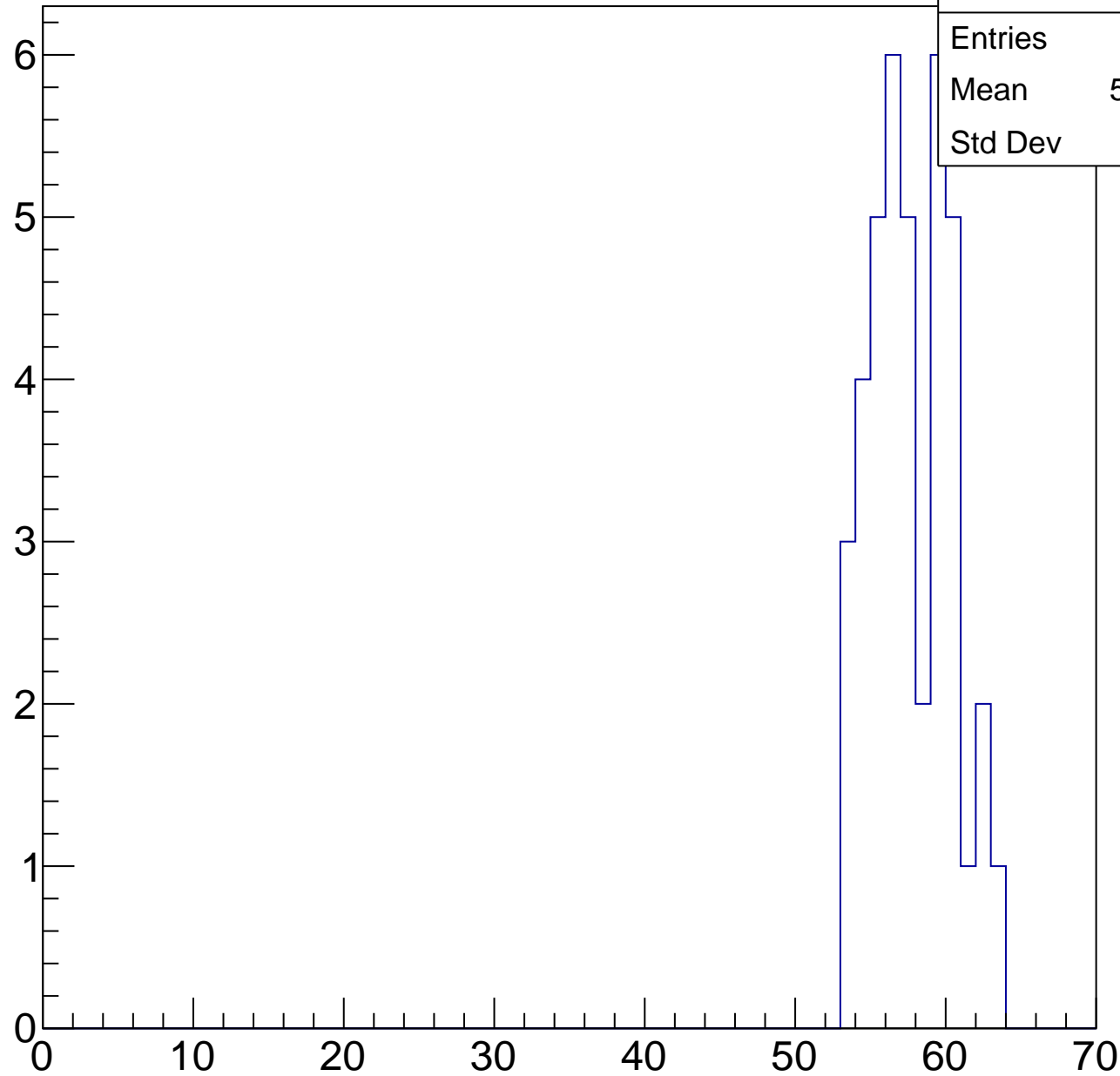
calib_packv5_042523_0143.root, FC#12, port B1

Entry

6
5
4
3
2
1
0

Entries	40
Mean	57.23
Std Dev	2.65

ampl

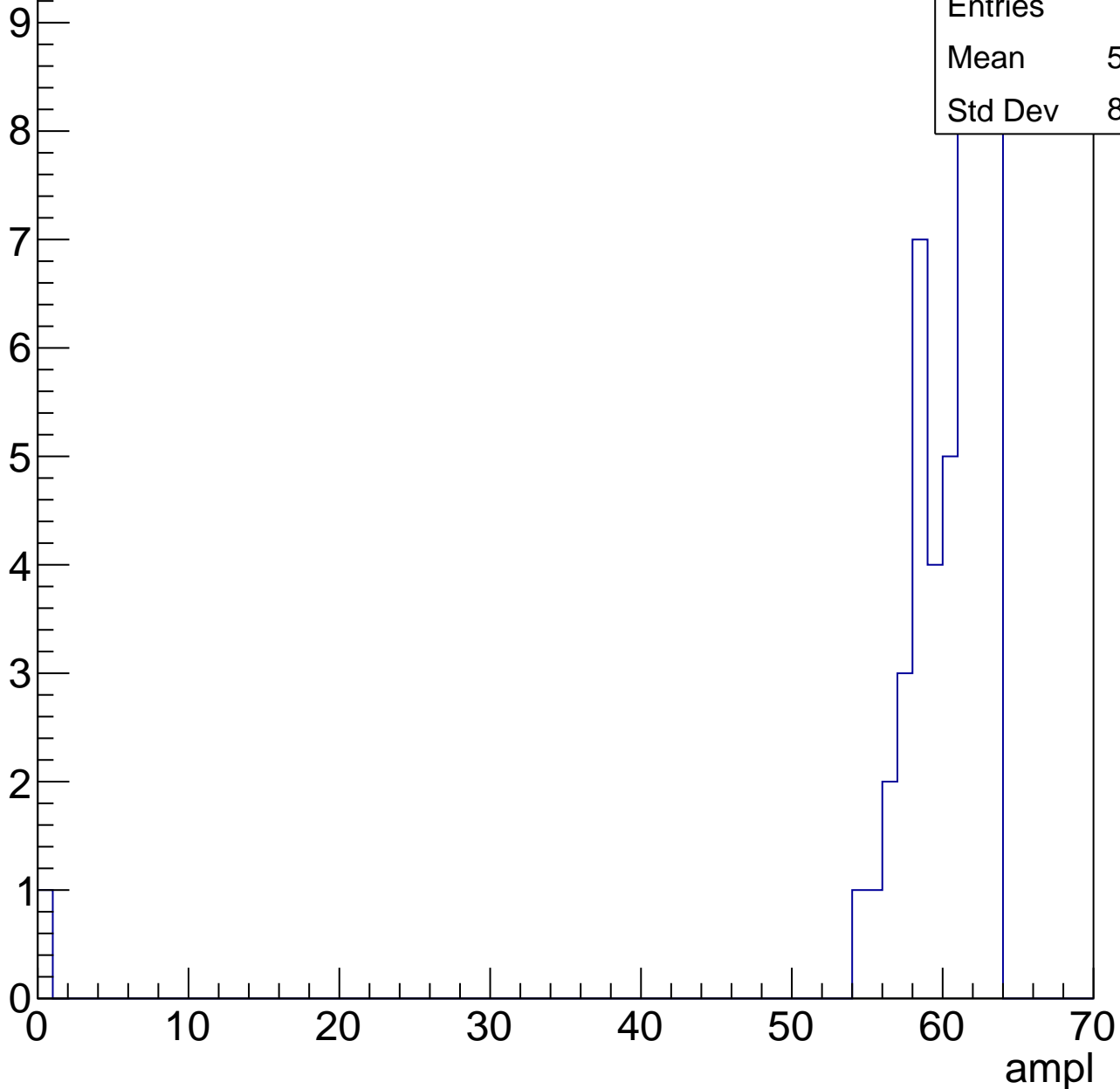


B0L102S, U25-ch47, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	58.92
Std Dev	8.736



B0L102S, U25-ch47, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

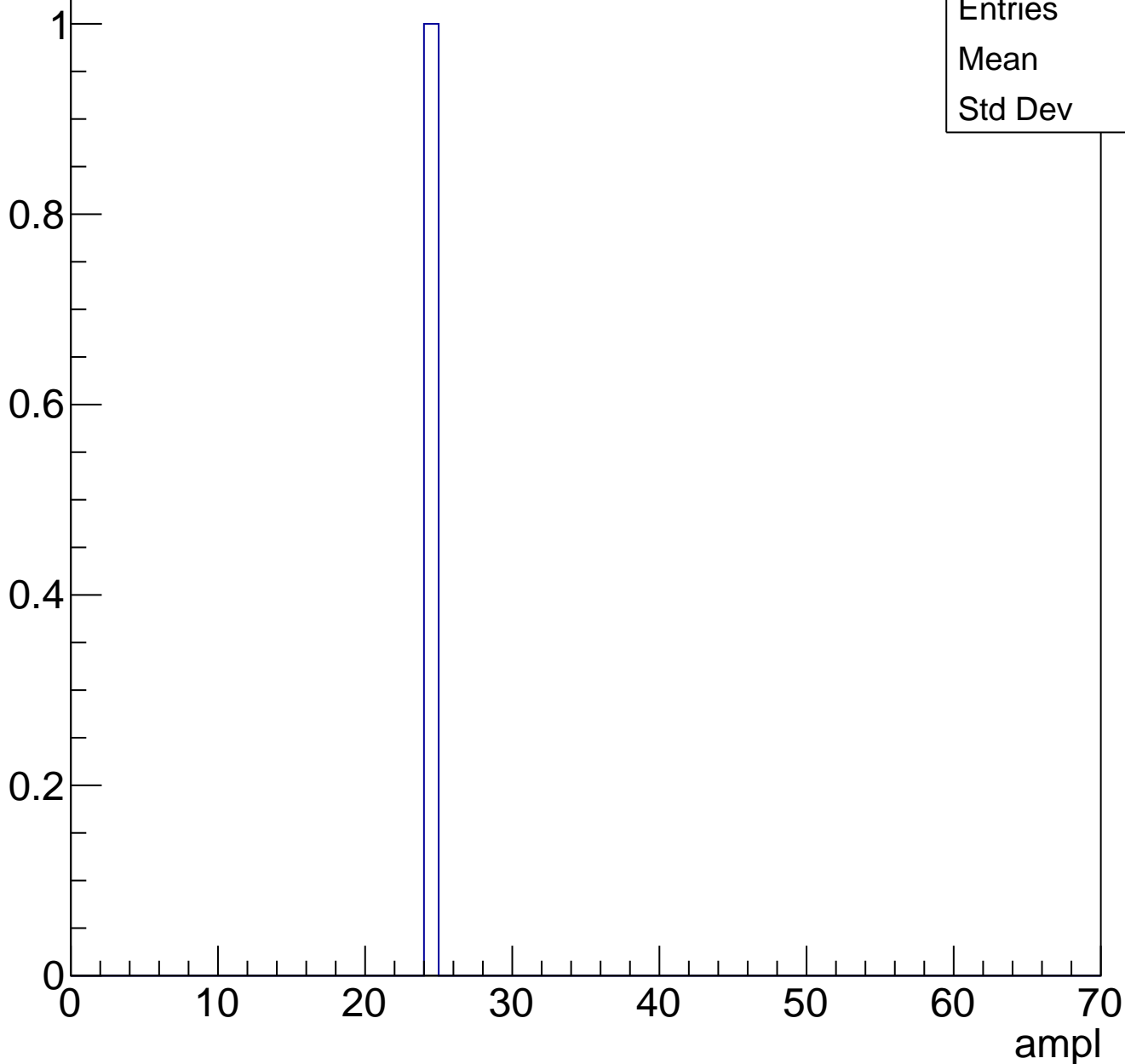


Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch47, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch48, adc0

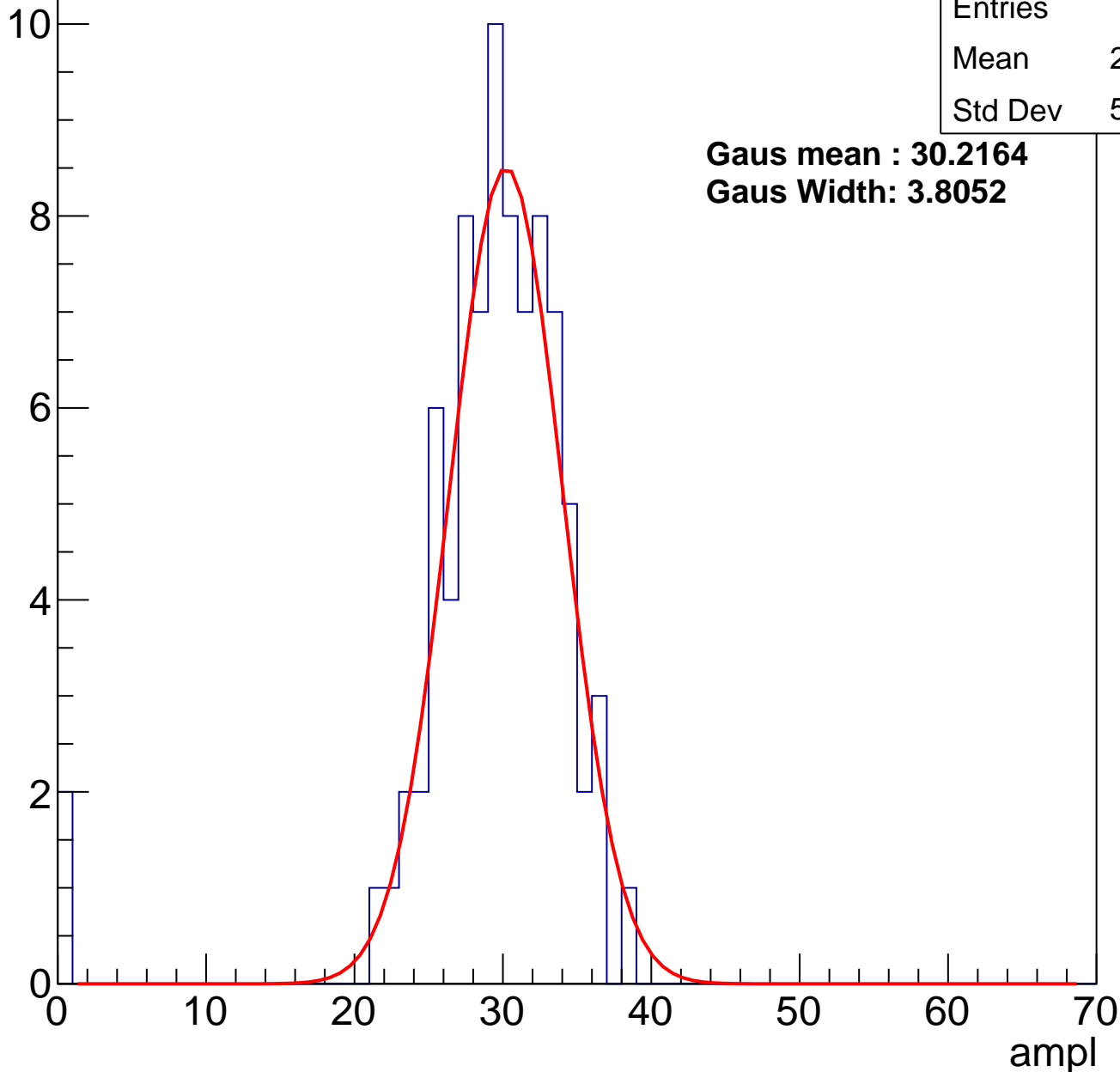
calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	28.85
Std Dev	5.702

Gaus mean : 30.2164

Gaus Width: 3.8052

Entry



B0L102S, U25-ch48, adc1

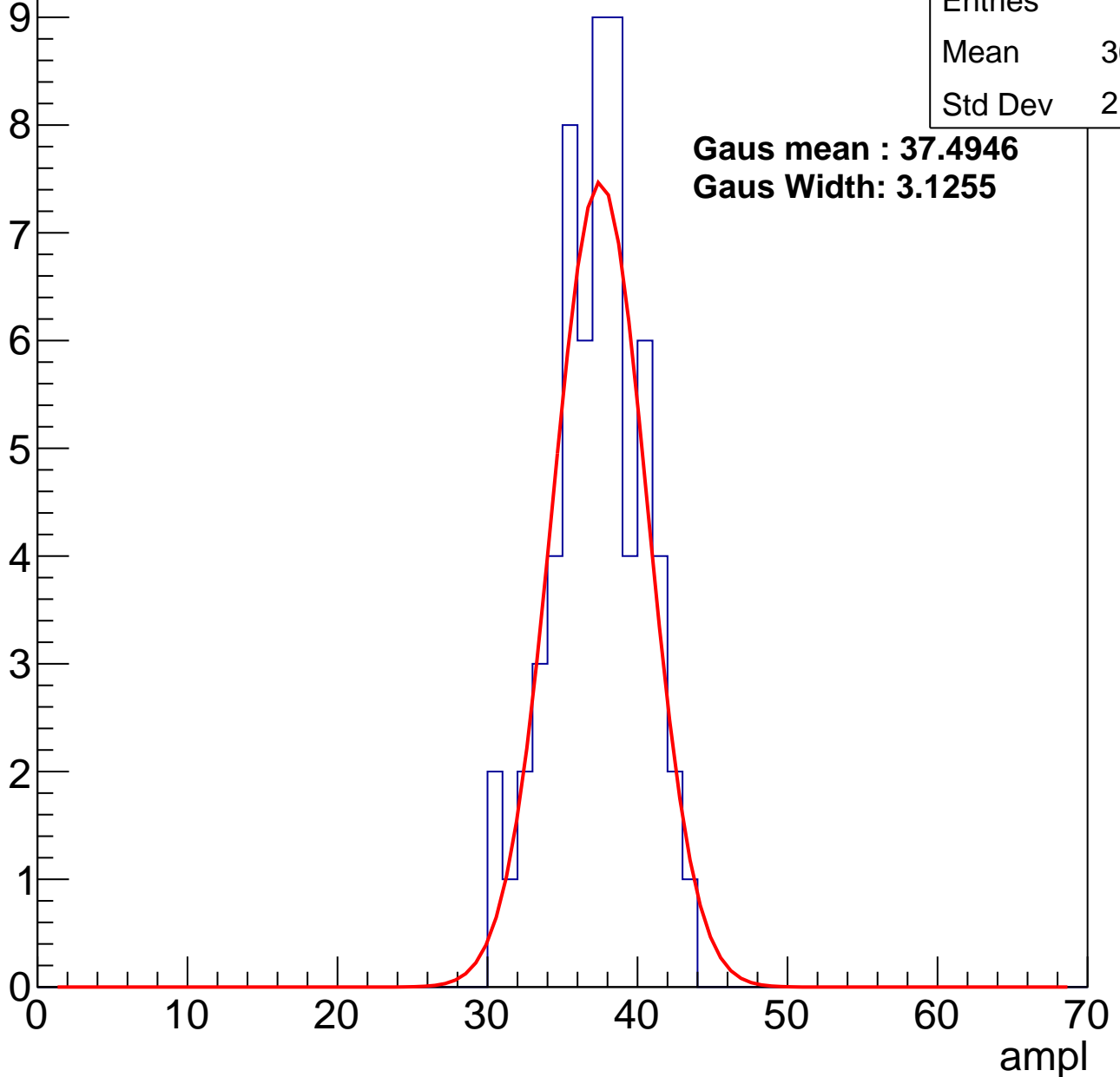
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	36.85
Std Dev	2.958

Gaus mean : 37.4946

Gaus Width: 3.1255



B0L102S, U25-ch48, adc2

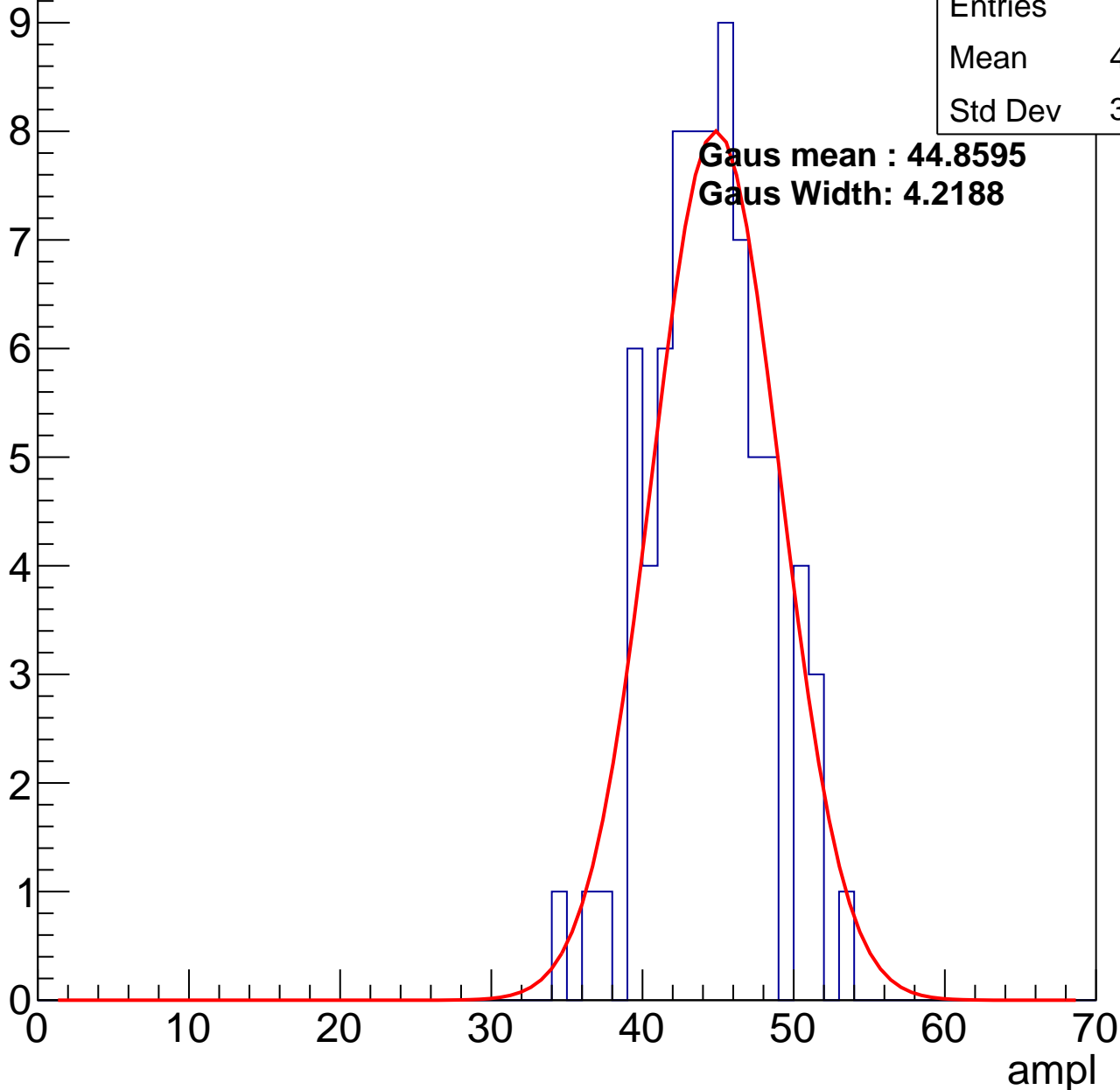
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	43.99
Std Dev	3.702

Gaus mean : 44.8595

Gaus Width: 4.2188

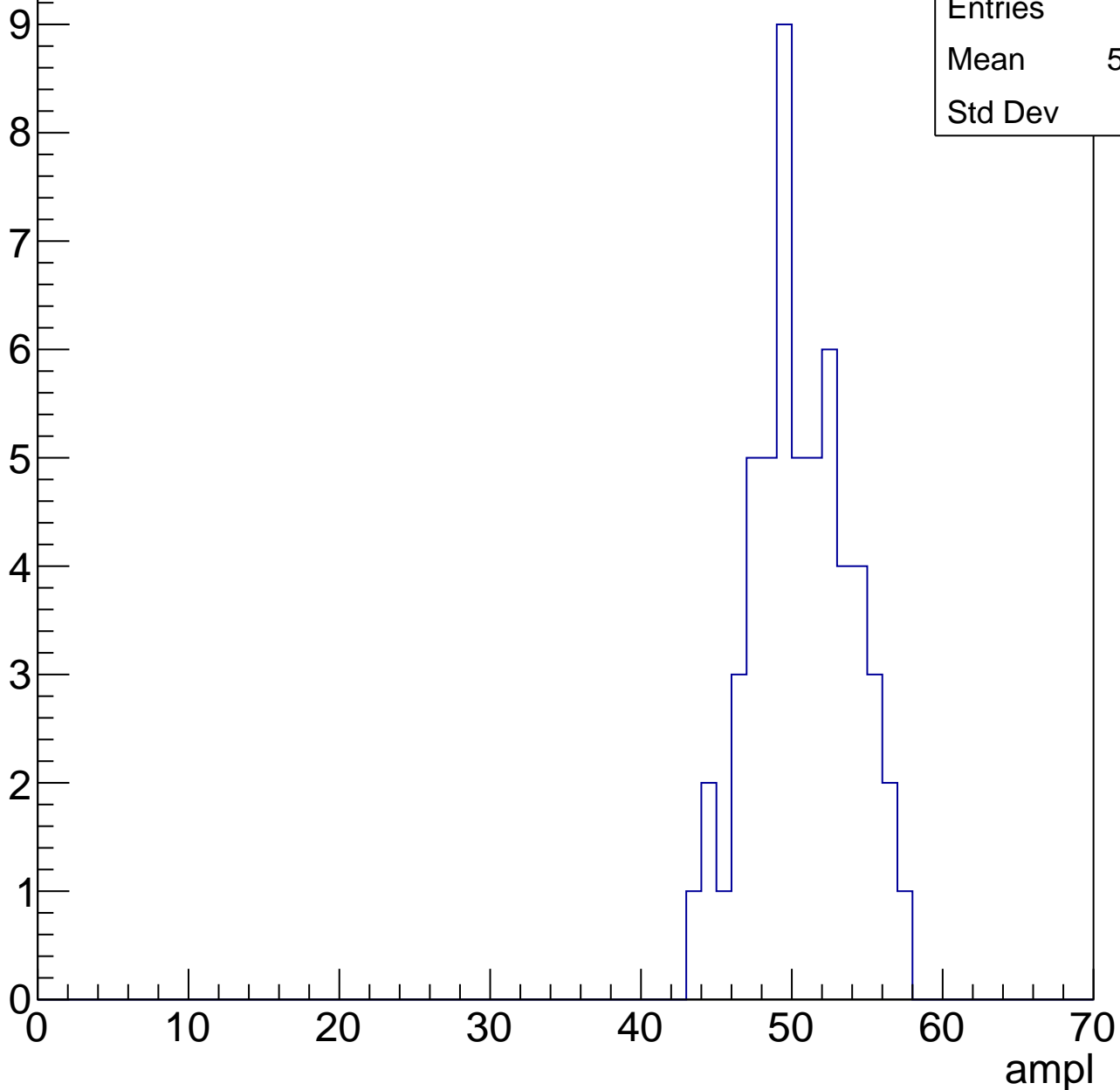


B0L102S, U25-ch48, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	50.16
Std Dev	3.25

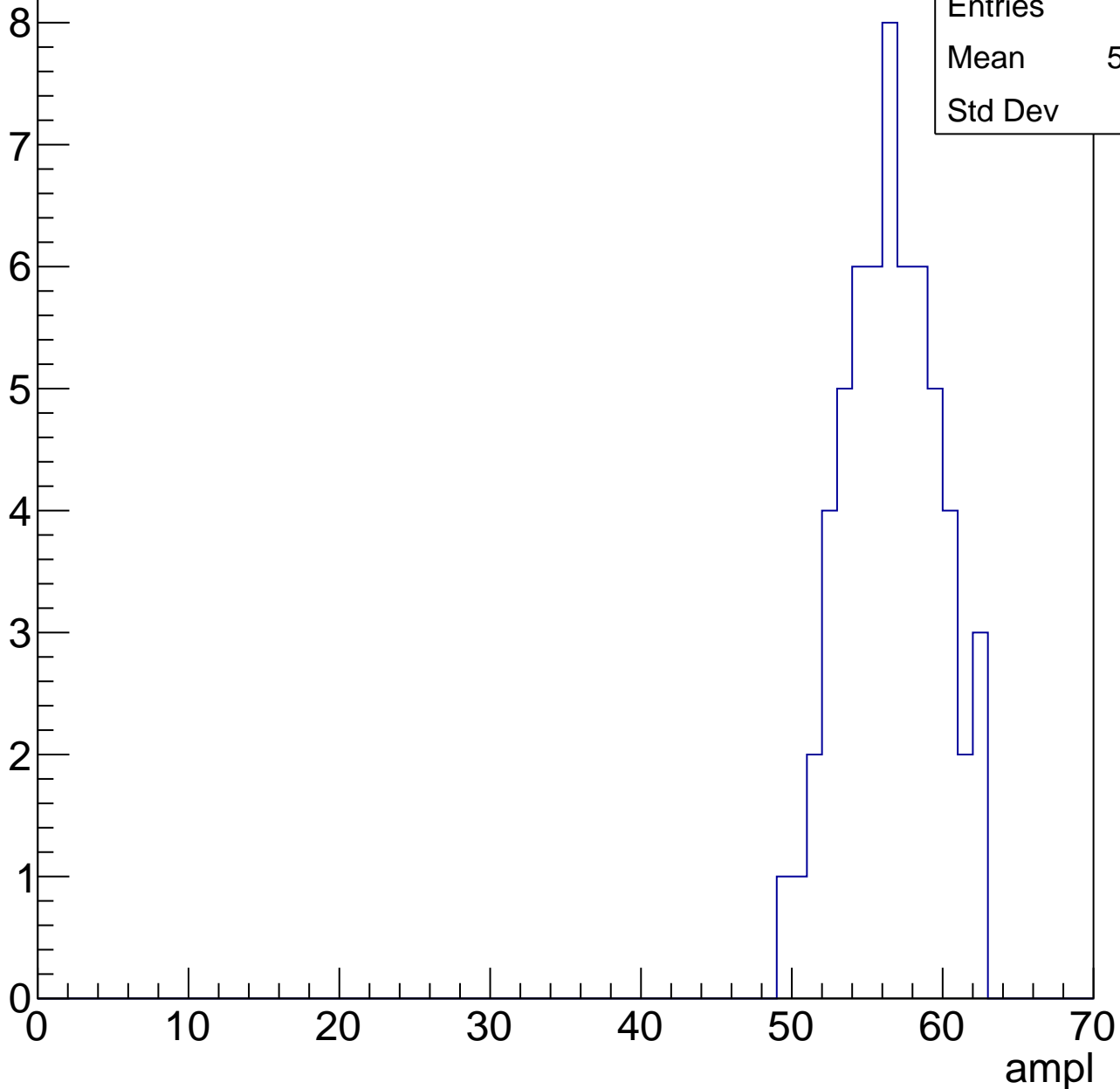


B0L102S, U25-ch48, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	56.08
Std Dev	3.11

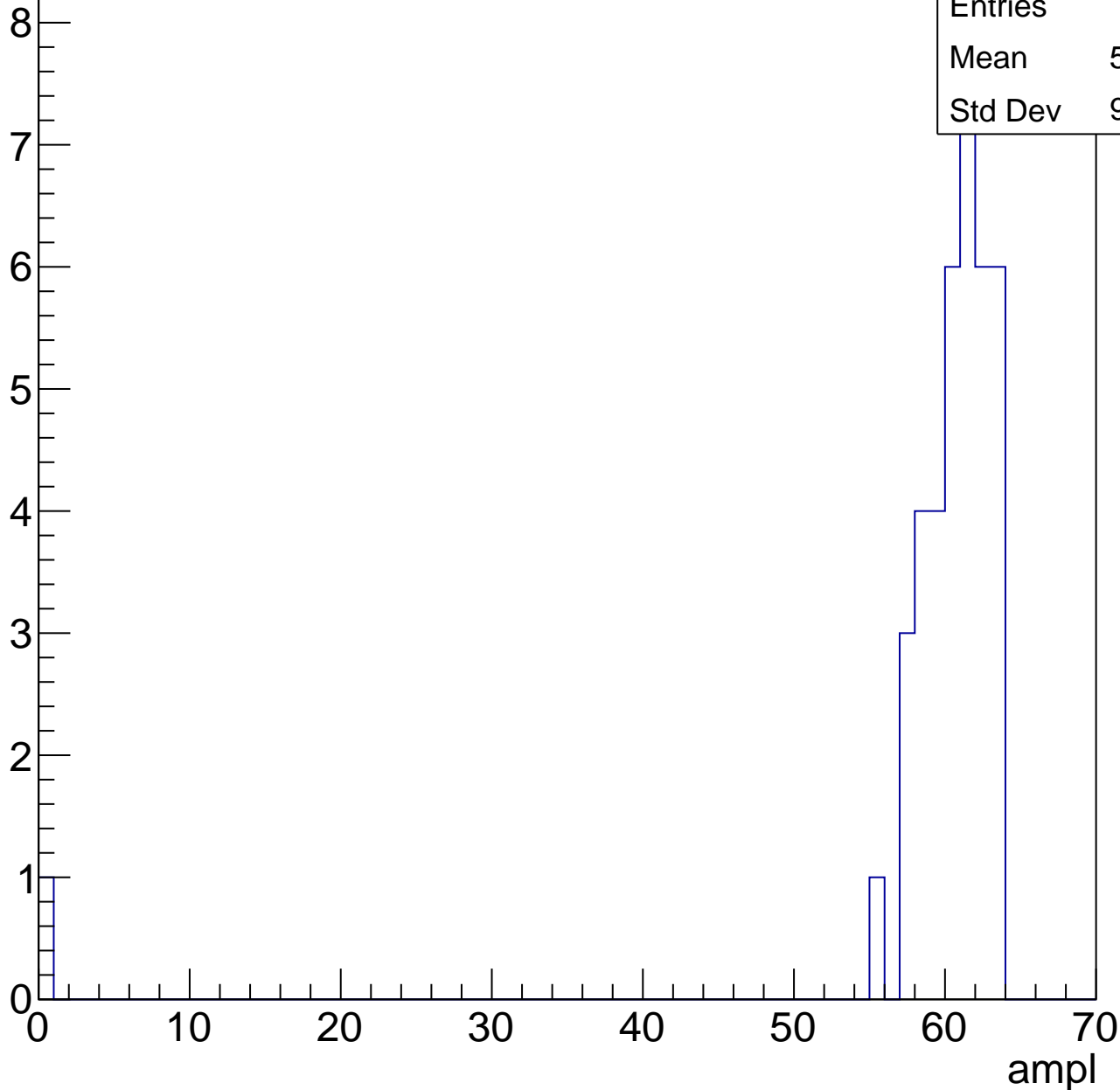


B0L102S, U25-ch48, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

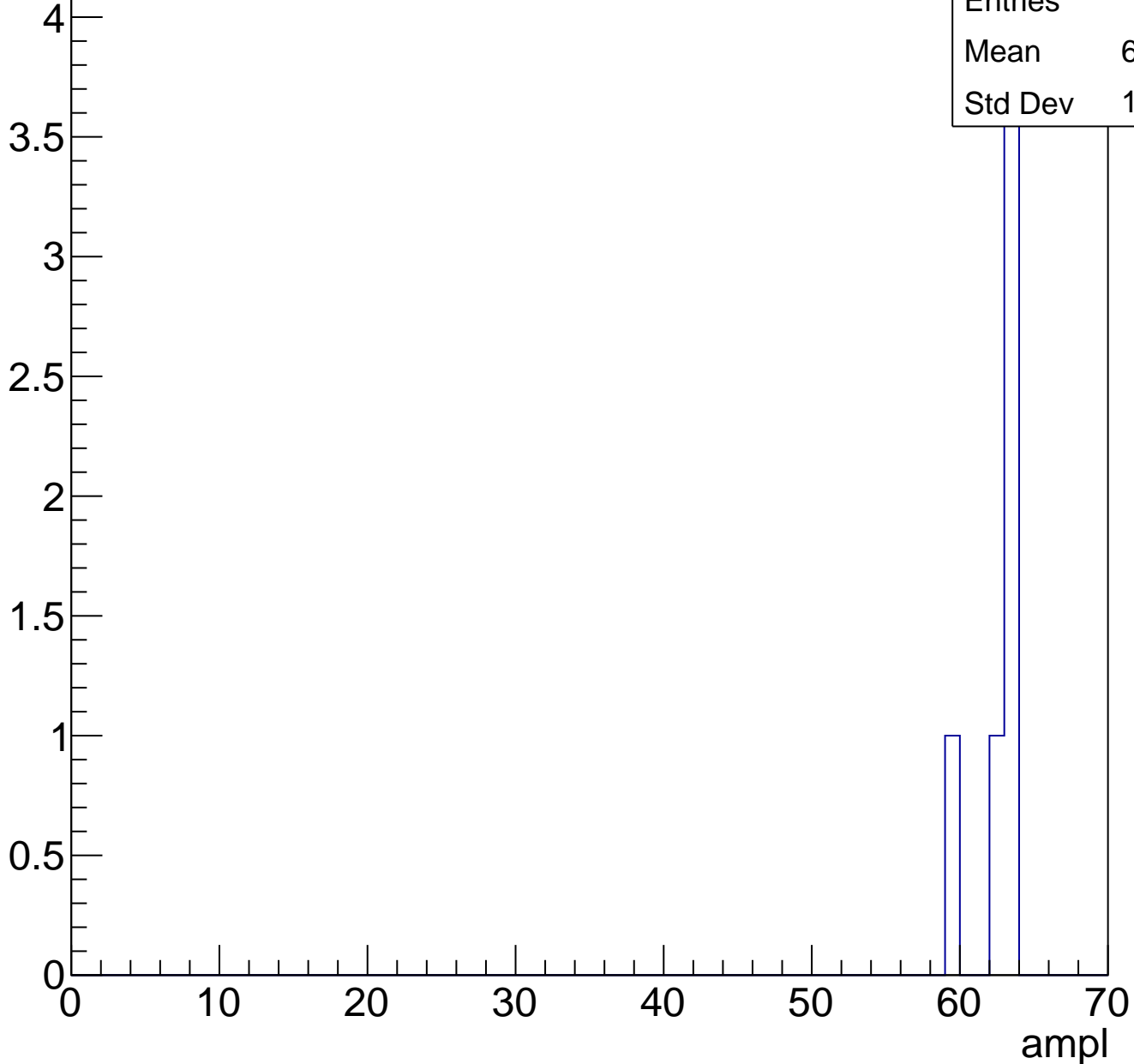
Entries	39
Mean	58.77
Std Dev	9.739



B0L102S, U25-ch48, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	6
Mean	62.17
Std Dev	1.462

B0L102S, U25-ch48, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch49, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	62
Mean	31.05
Std Dev	5.081

Gaus mean : 31.8381

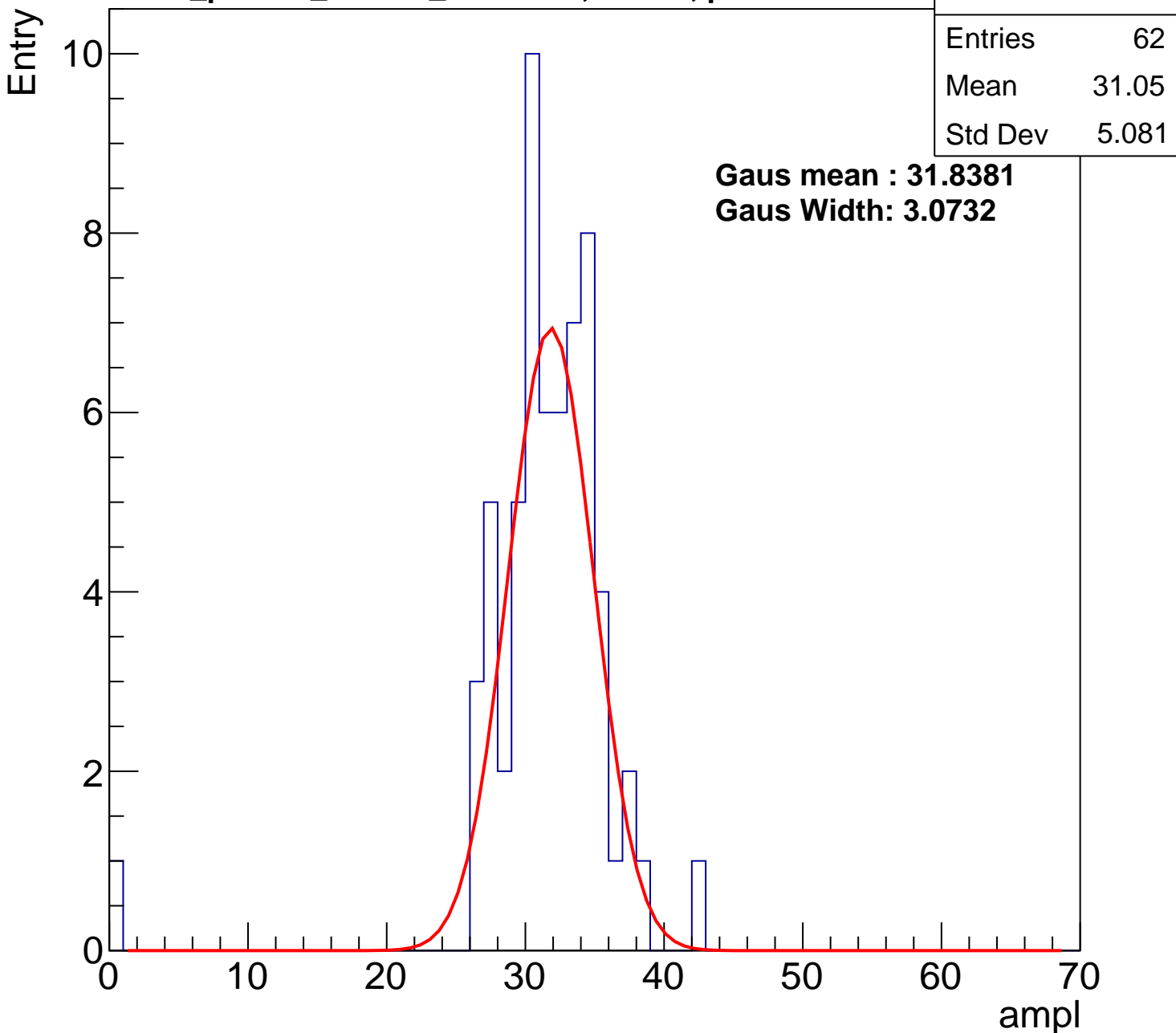
Gaus Width: 3.0732

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch49, adc1

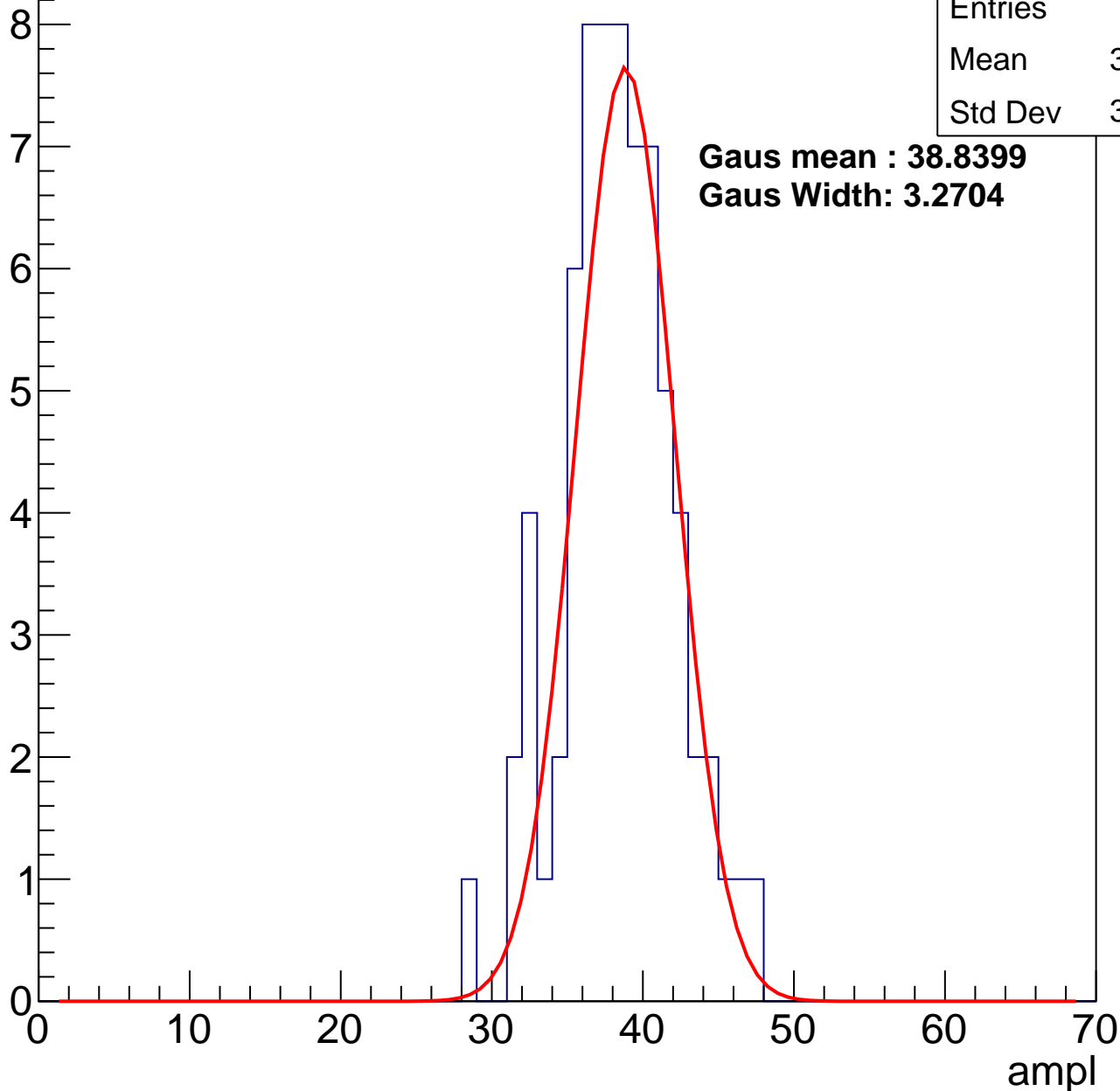
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	37.93
Std Dev	3.689

Gaus mean : 38.8399

Gaus Width: 3.2704



B0L102S, U25-ch49, adc2

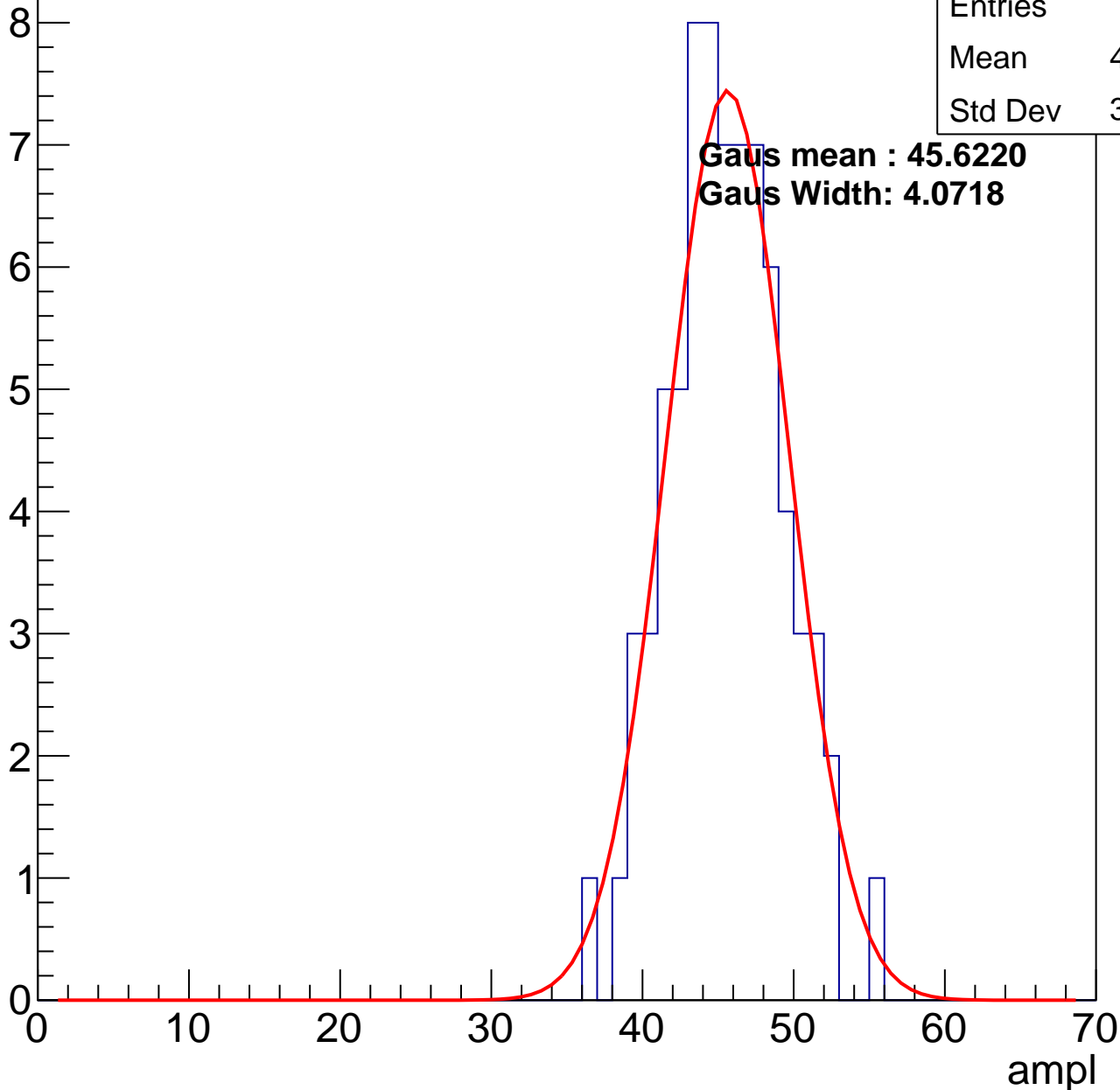
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	45.05
Std Dev	3.698

Gaus mean : 45.6220

Gaus Width: 4.0718

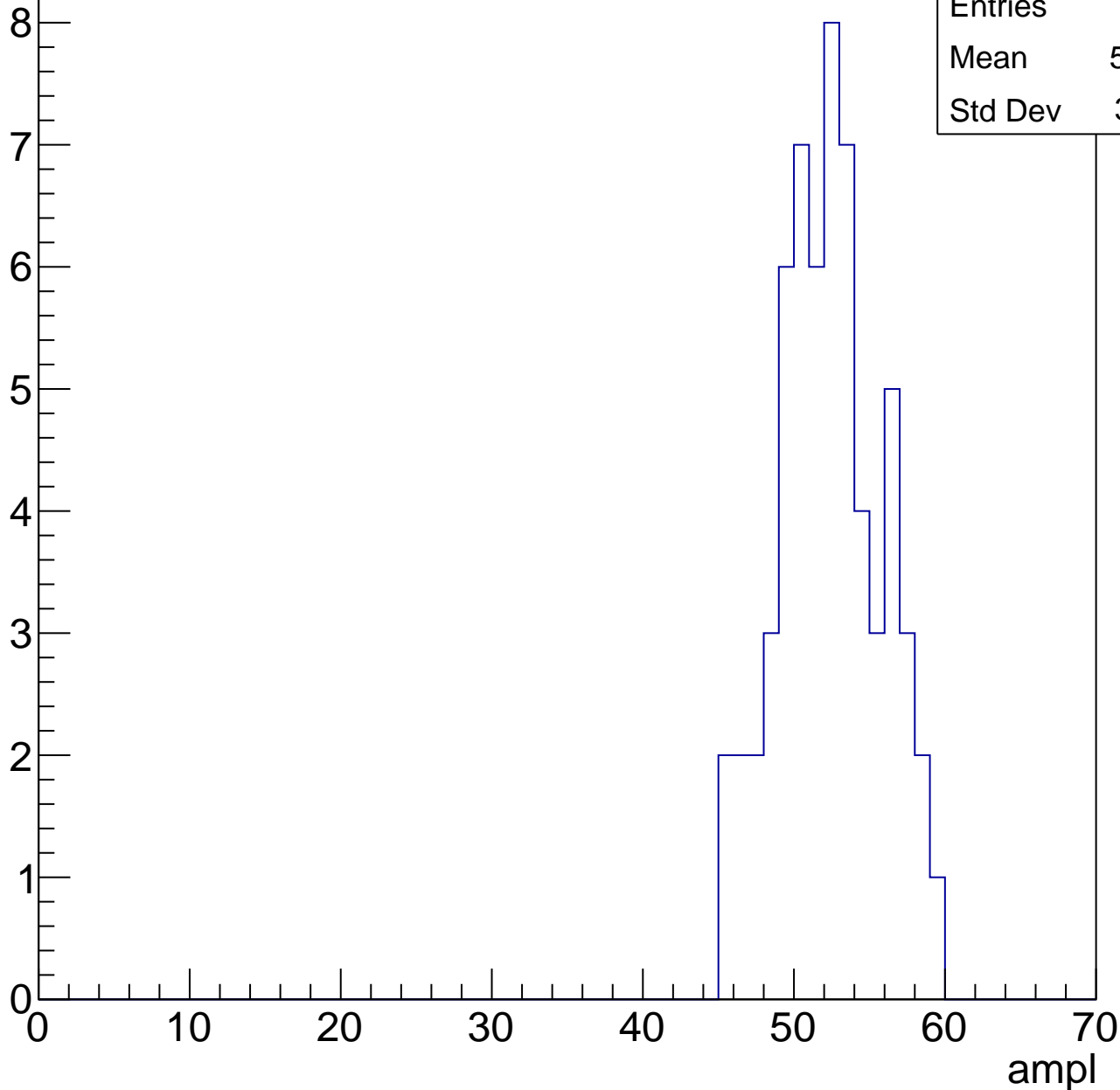


B0L102S, U25-ch49, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	51.87
Std Dev	3.341

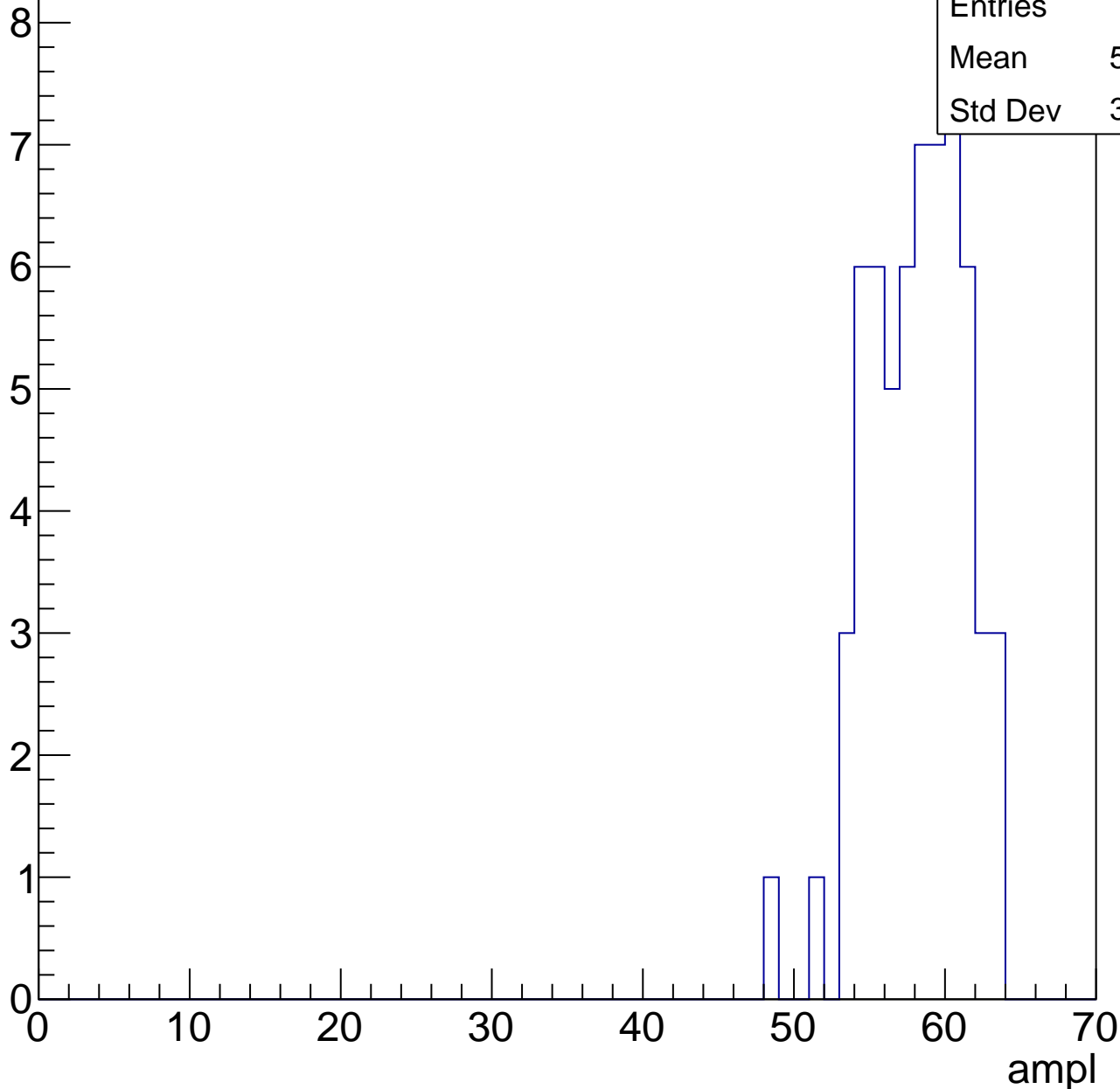


B0L102S, U25-ch49, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	57.65
Std Dev	3.132

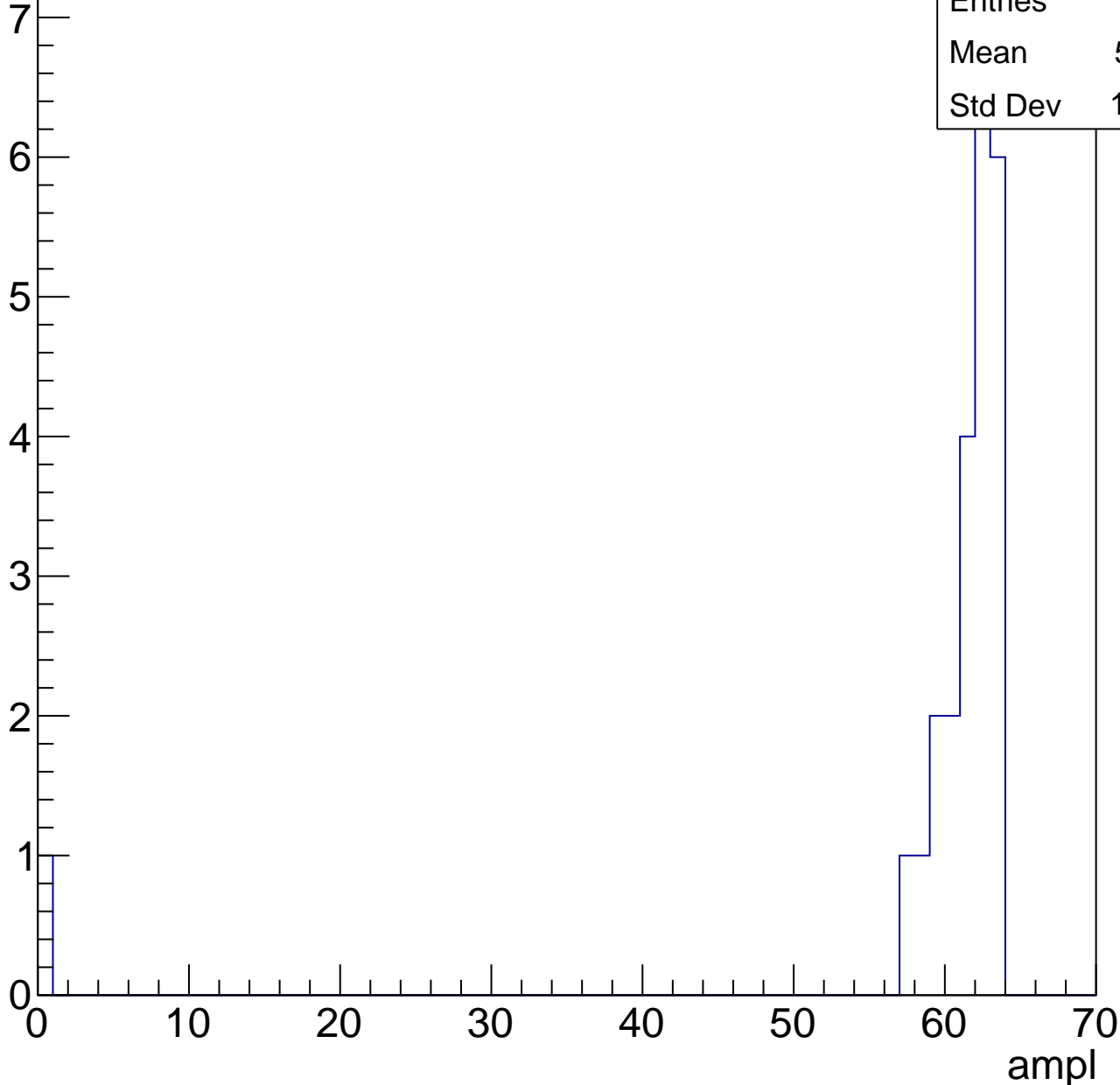


B0L102S, U25-ch49, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	24
Mean	58.71
Std Dev	12.35



B0L102S, U25-ch49, adc6

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

63

Std Dev

0

B0L102S, U25-ch49, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch50, adc0

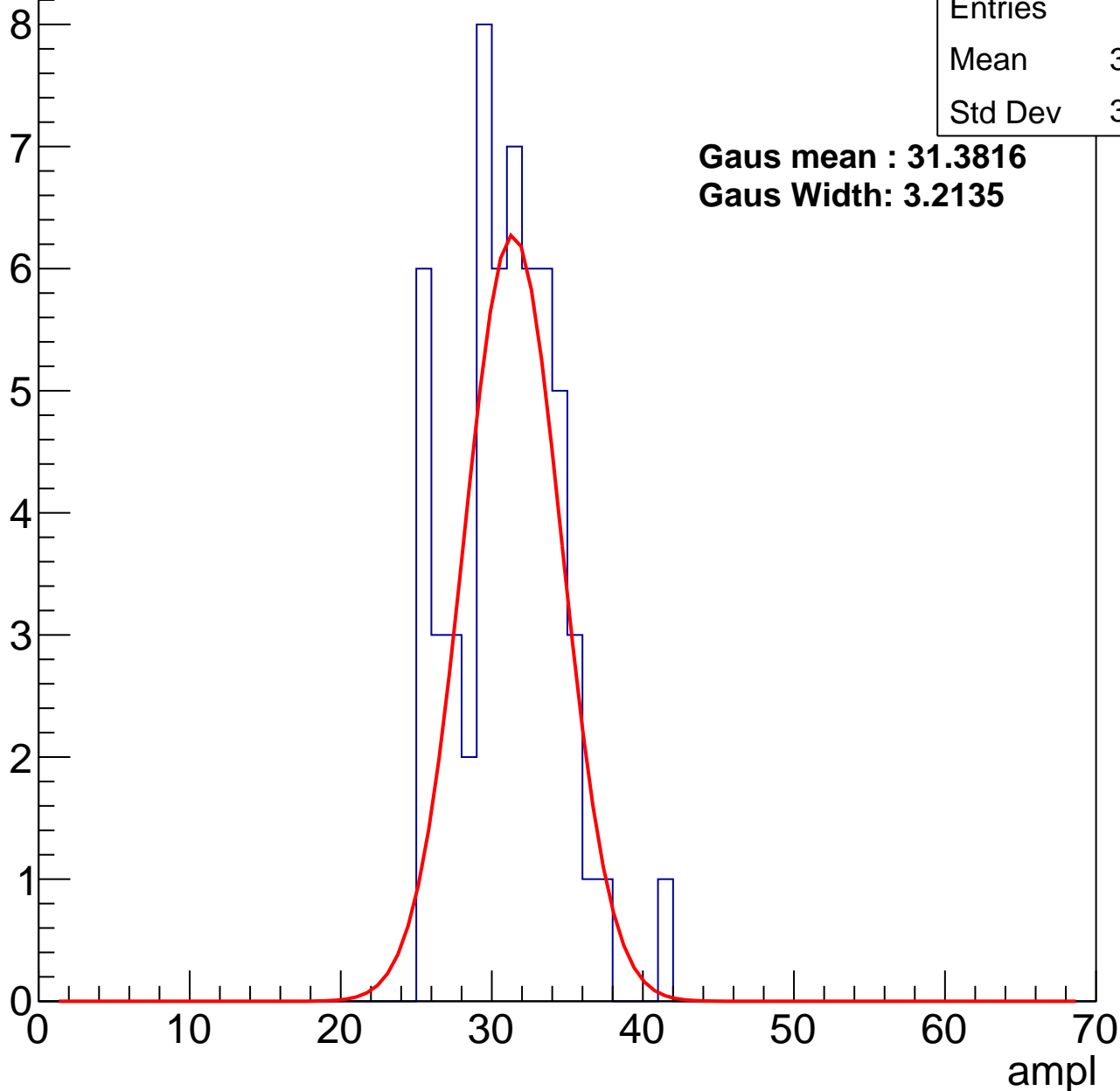
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	30.57
Std Dev	3.394

Gaus mean : 31.3816

Gaus Width: 3.2135



B0L102S, U25-ch50, adc1

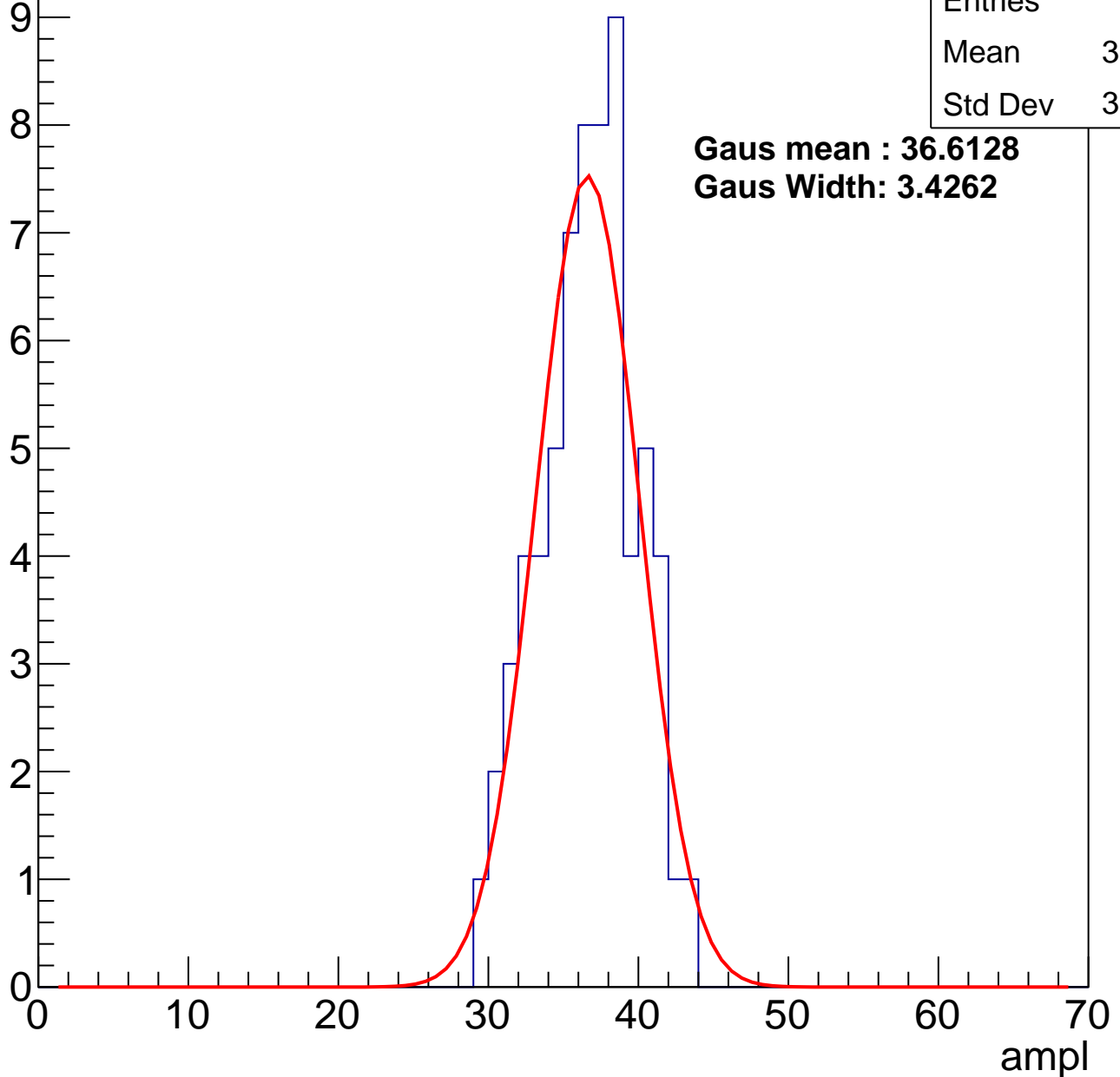
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	36.18
Std Dev	3.176

Gaus mean : 36.6128

Gaus Width: 3.4262



B0L102S, U25-ch50, adc2

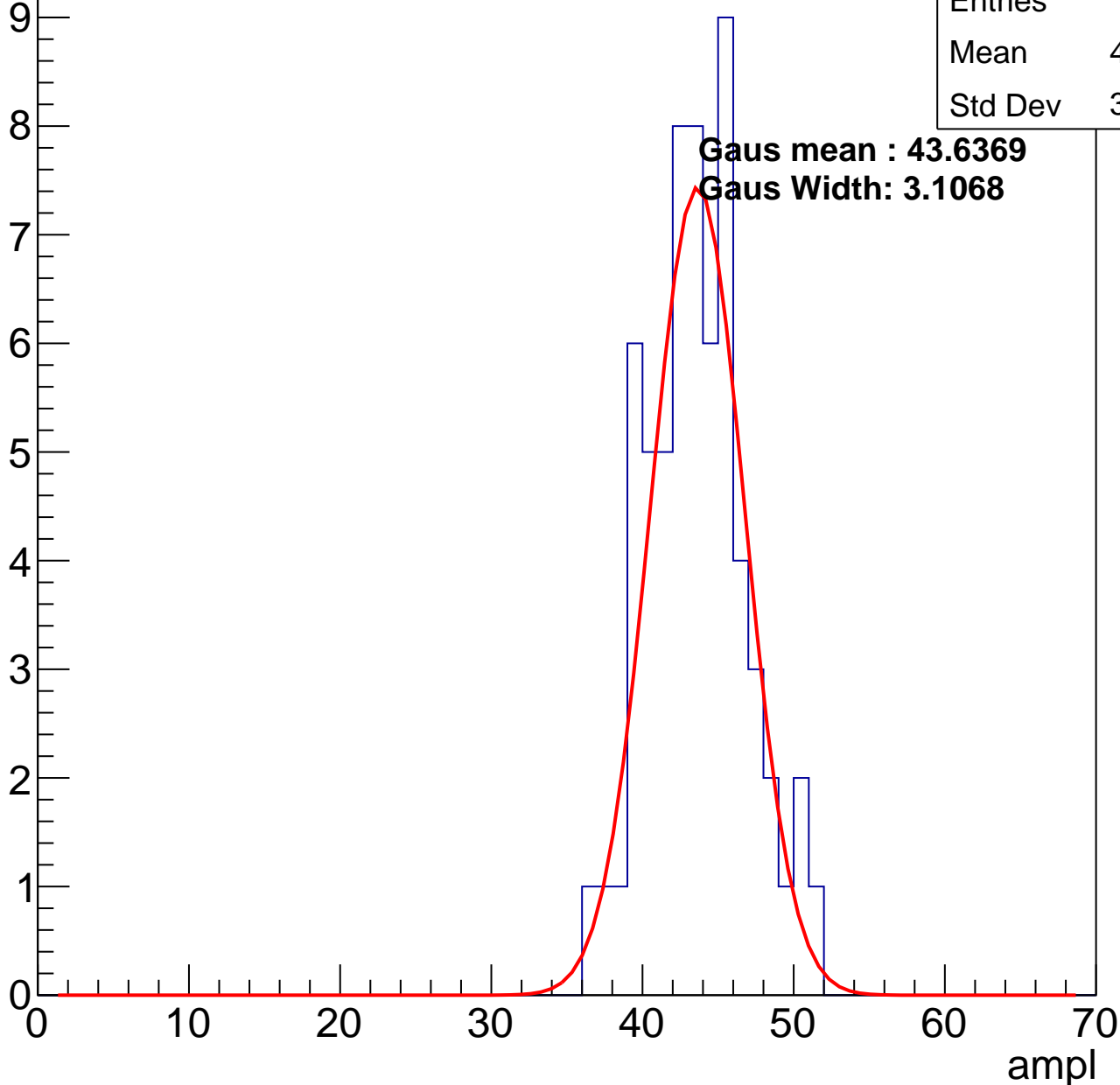
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	43.17
Std Dev	3.215

Gaus mean : 43.6369

Gaus Width: 3.1068

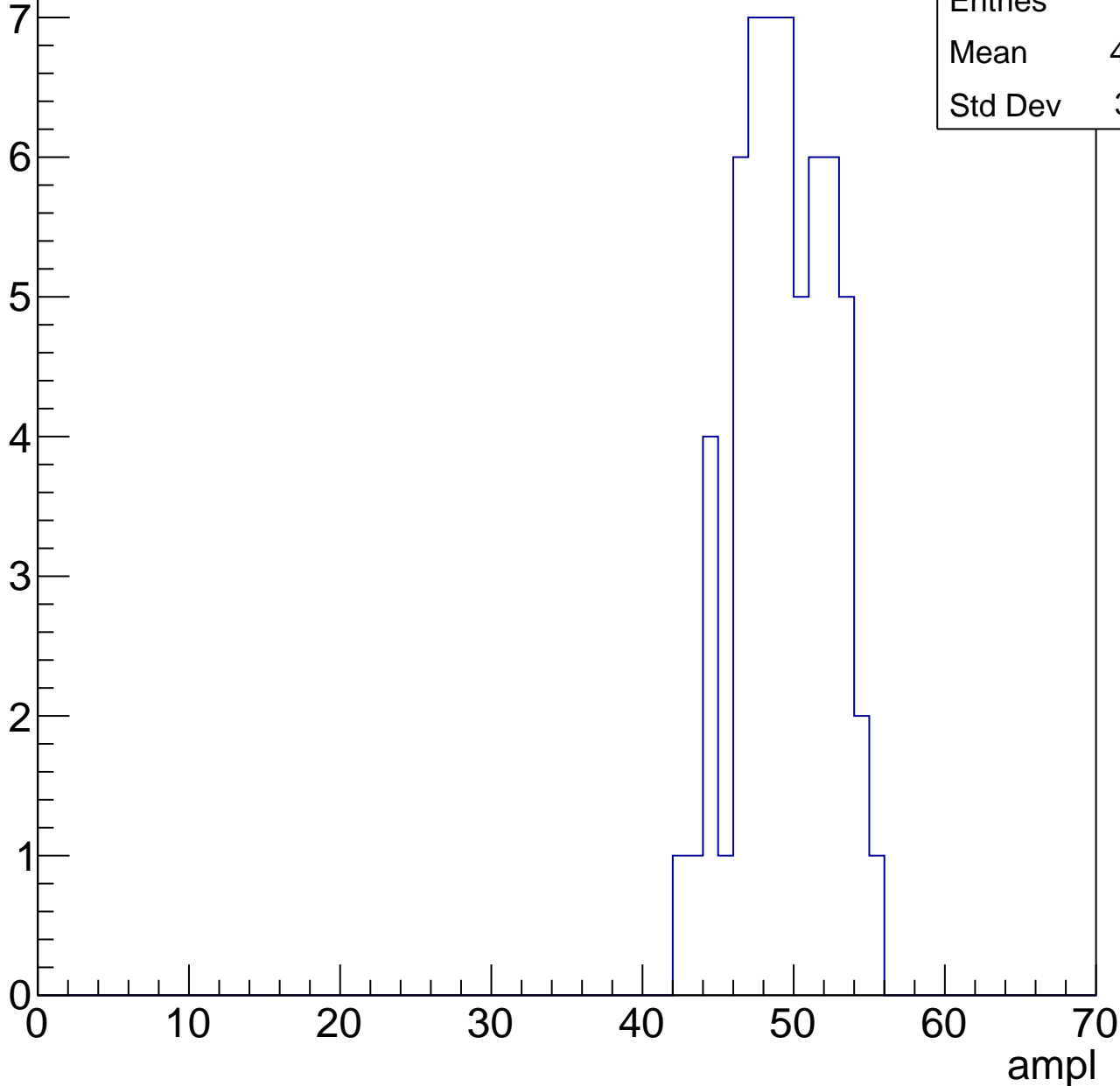


B0L102S, U25-ch50, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

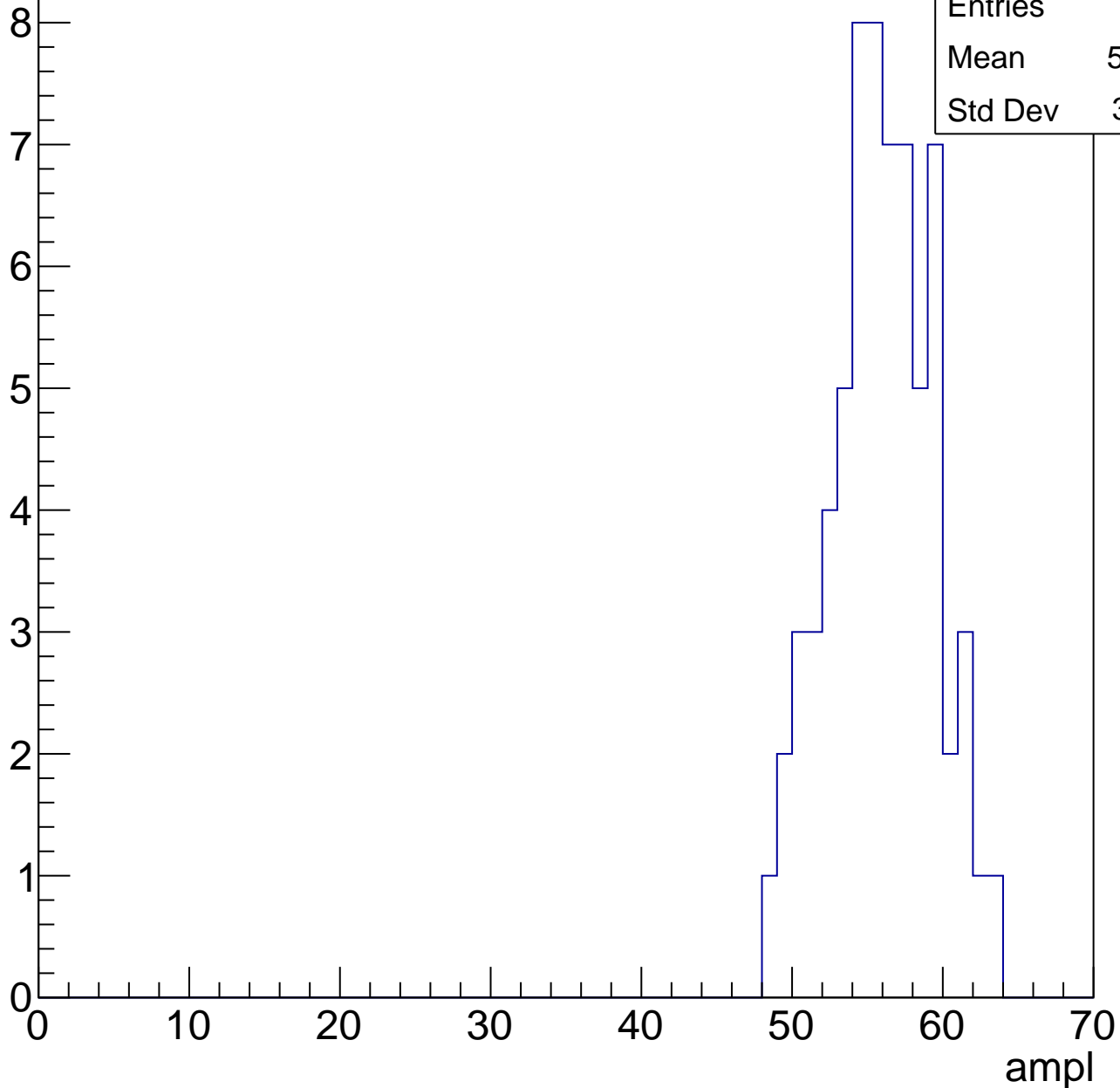
Entries	59
Mean	48.92
Std Dev	3.021



B0L102S, U25-ch50, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	67
Mean	55.46
Std Dev	3.361

B0L102S, U25-ch50, adc5

calib_packv5_042523_0143.root, FC#12, port B1

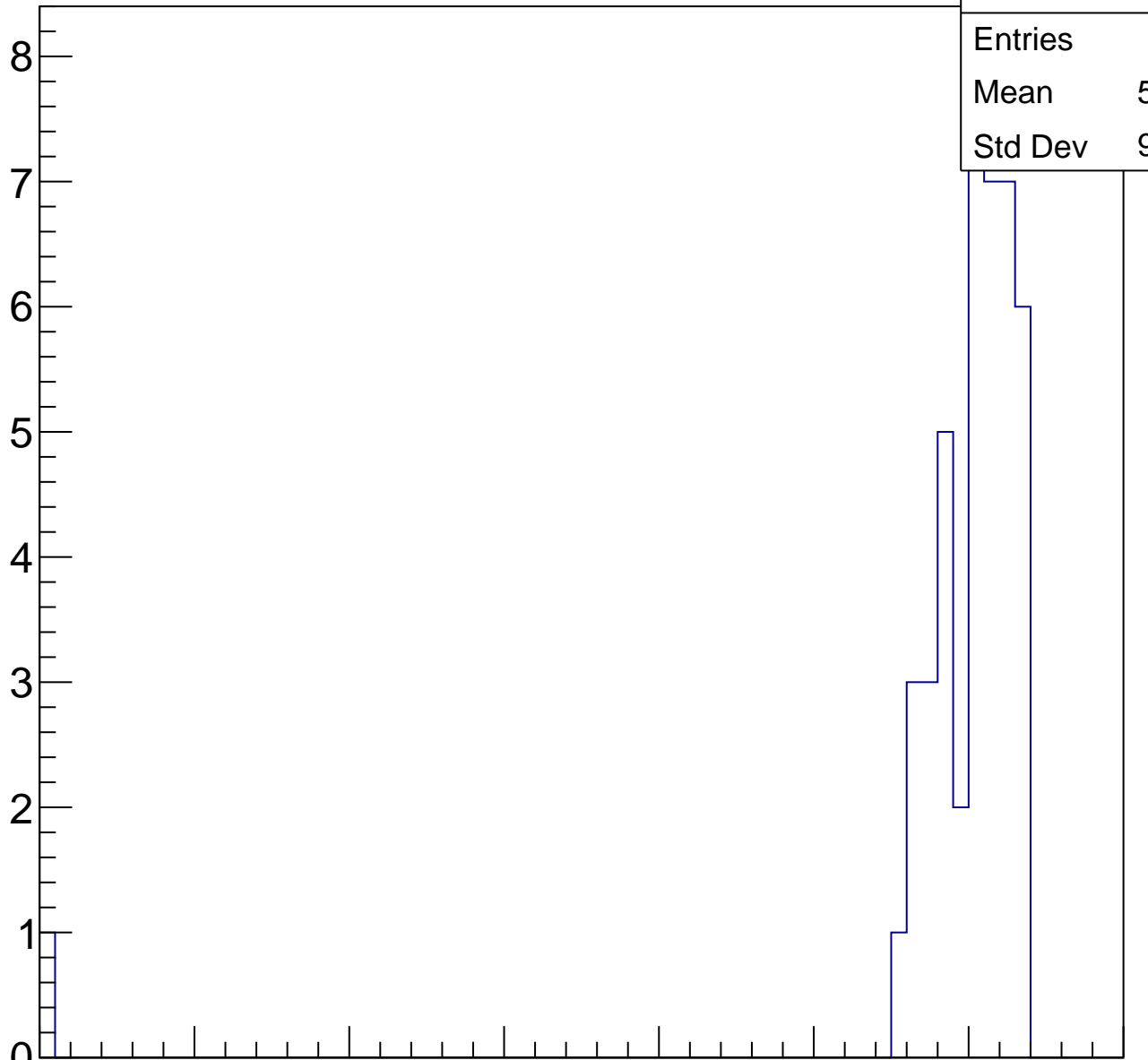
Entry

8
7
6
5
4
3
2
1
0

Entries	43
Mean	58.63
Std Dev	9.314

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch50, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch50, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	8
Std Dev	11.31

B0L102S, U25-ch51, adc0

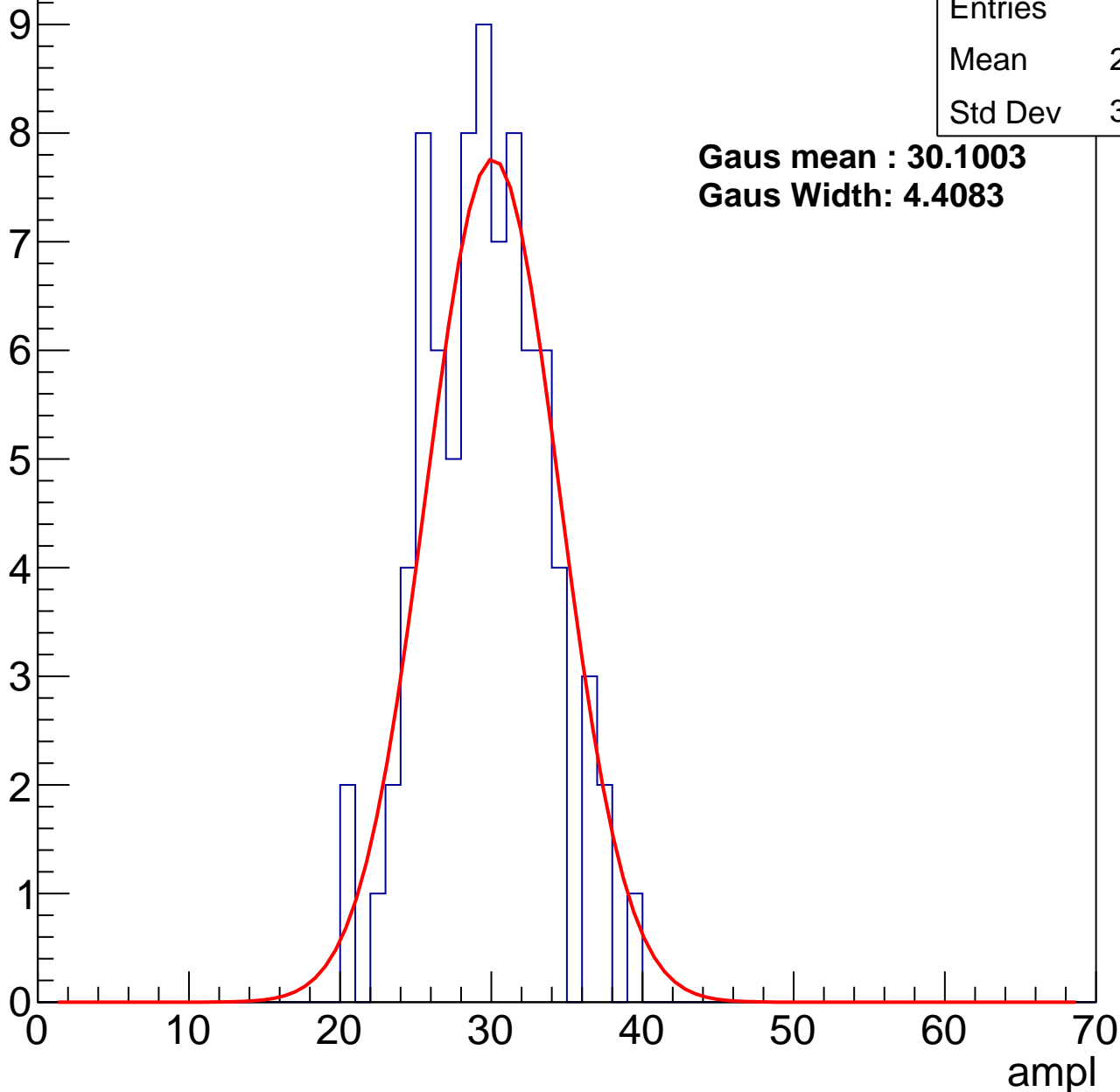
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	29.09
Std Dev	3.914

Gaus mean : 30.1003

Gaus Width: 4.4083



B0L102S, U25-ch51, adc1

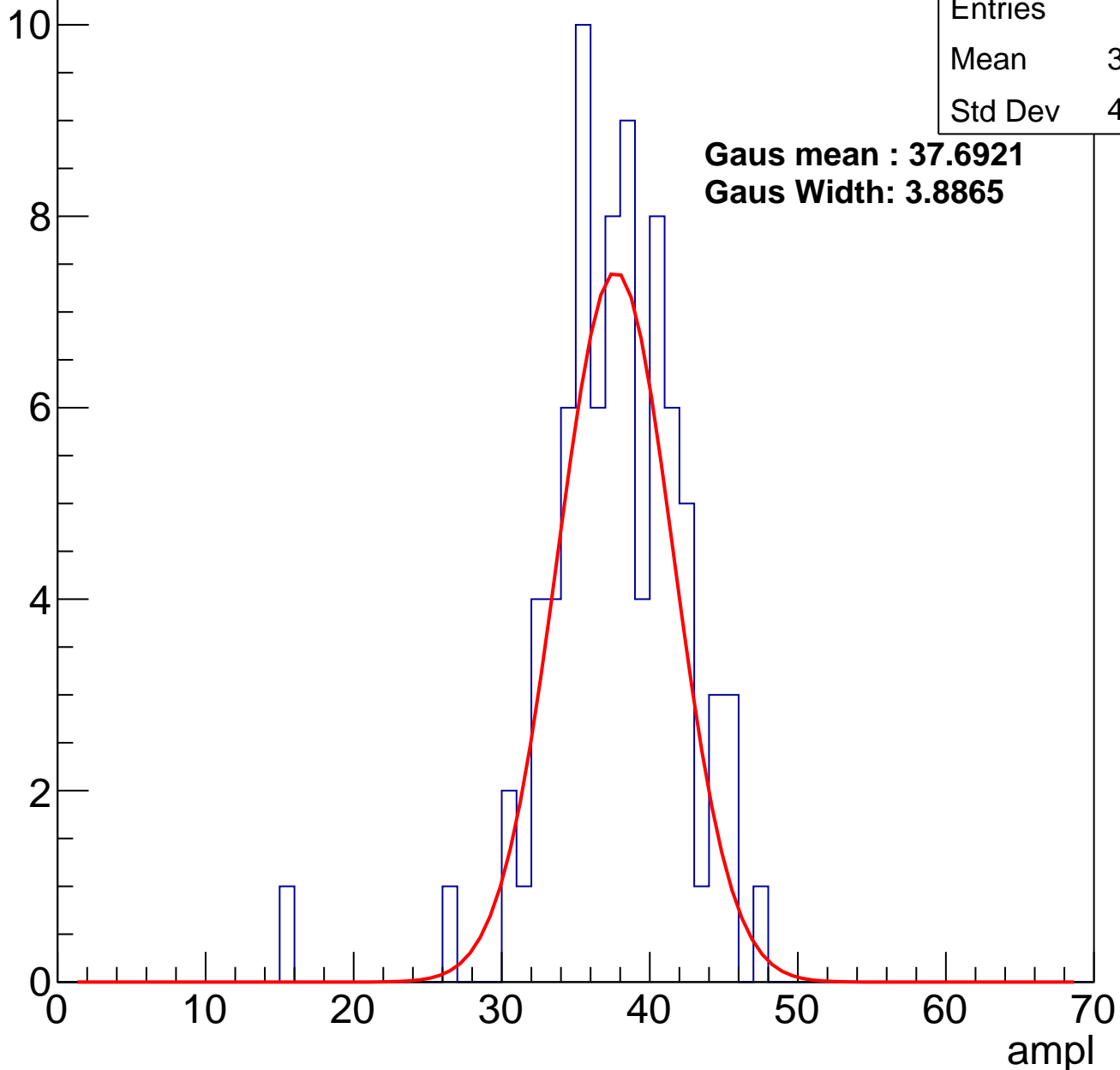
calib_packv5_042523_0143.root, FC#12, port B1

Entries	83
Mean	37.22
Std Dev	4.647

Gaus mean : 37.6921

Gaus Width: 3.8865

Entry



B0L102S, U25-ch51, adc2

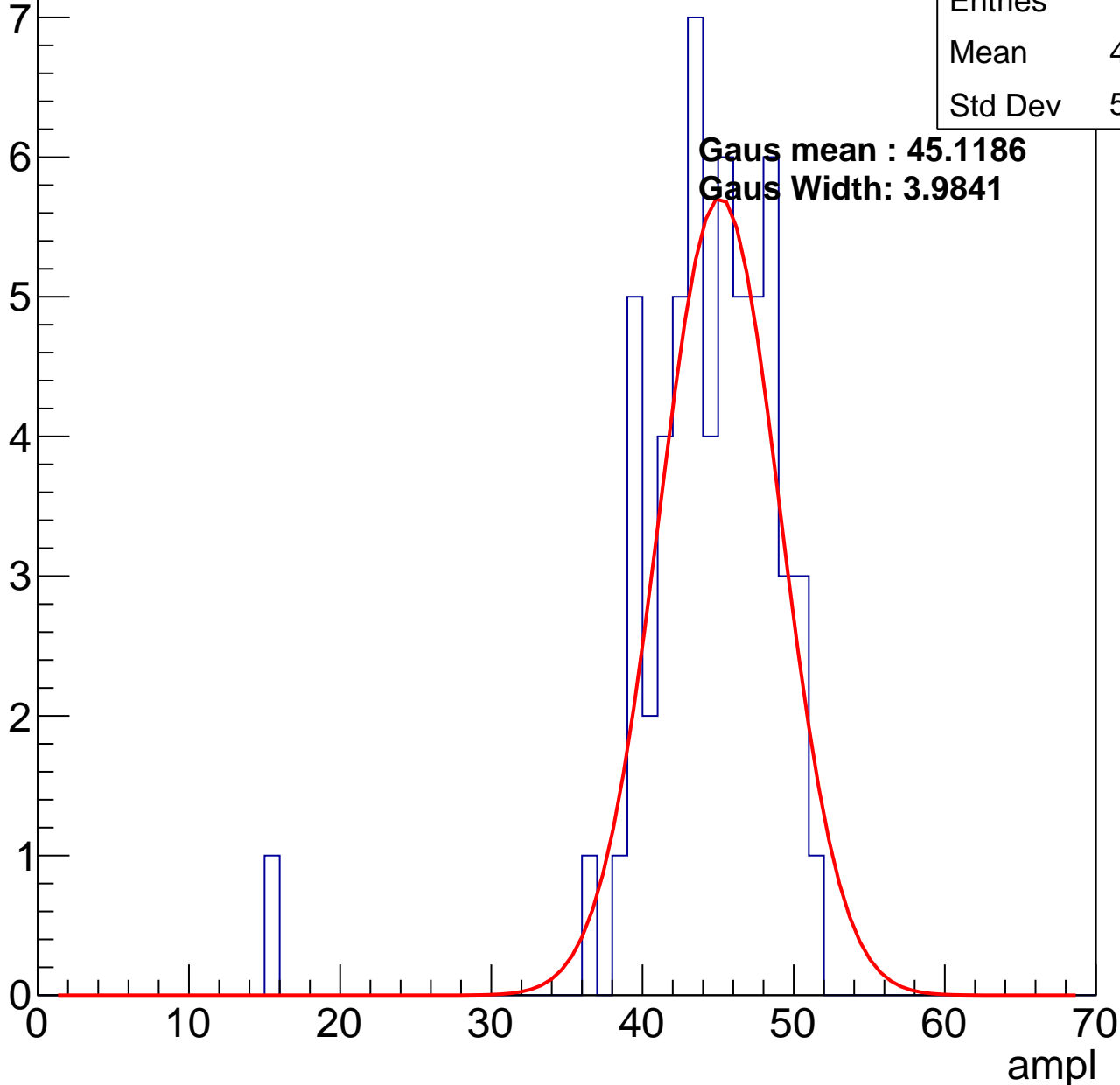
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	43.83
Std Dev	5.139

Gaus mean : 45.1186

Gaus Width: 3.9841

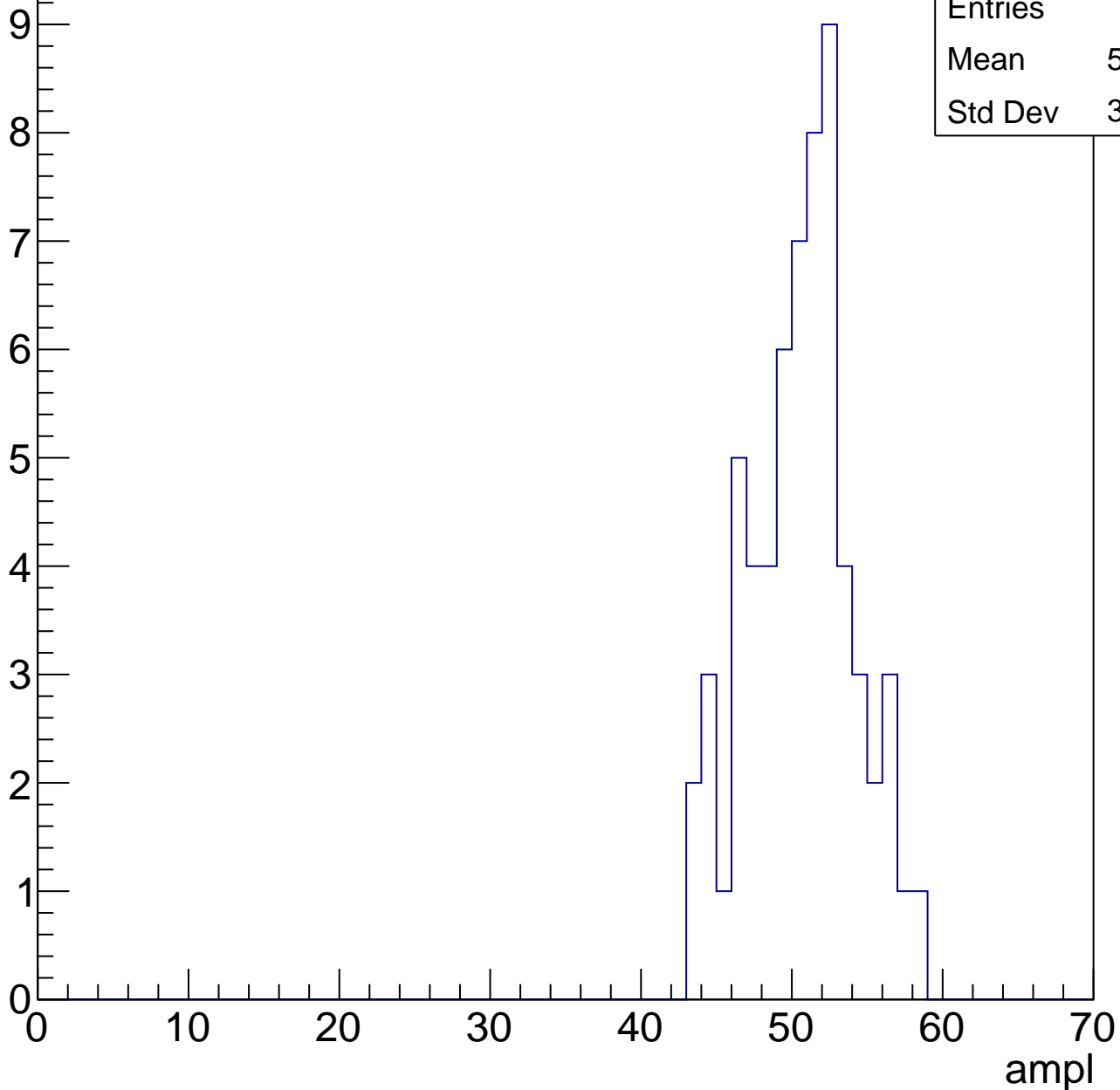


B0L102S, U25-ch51, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	50.16
Std Dev	3.488

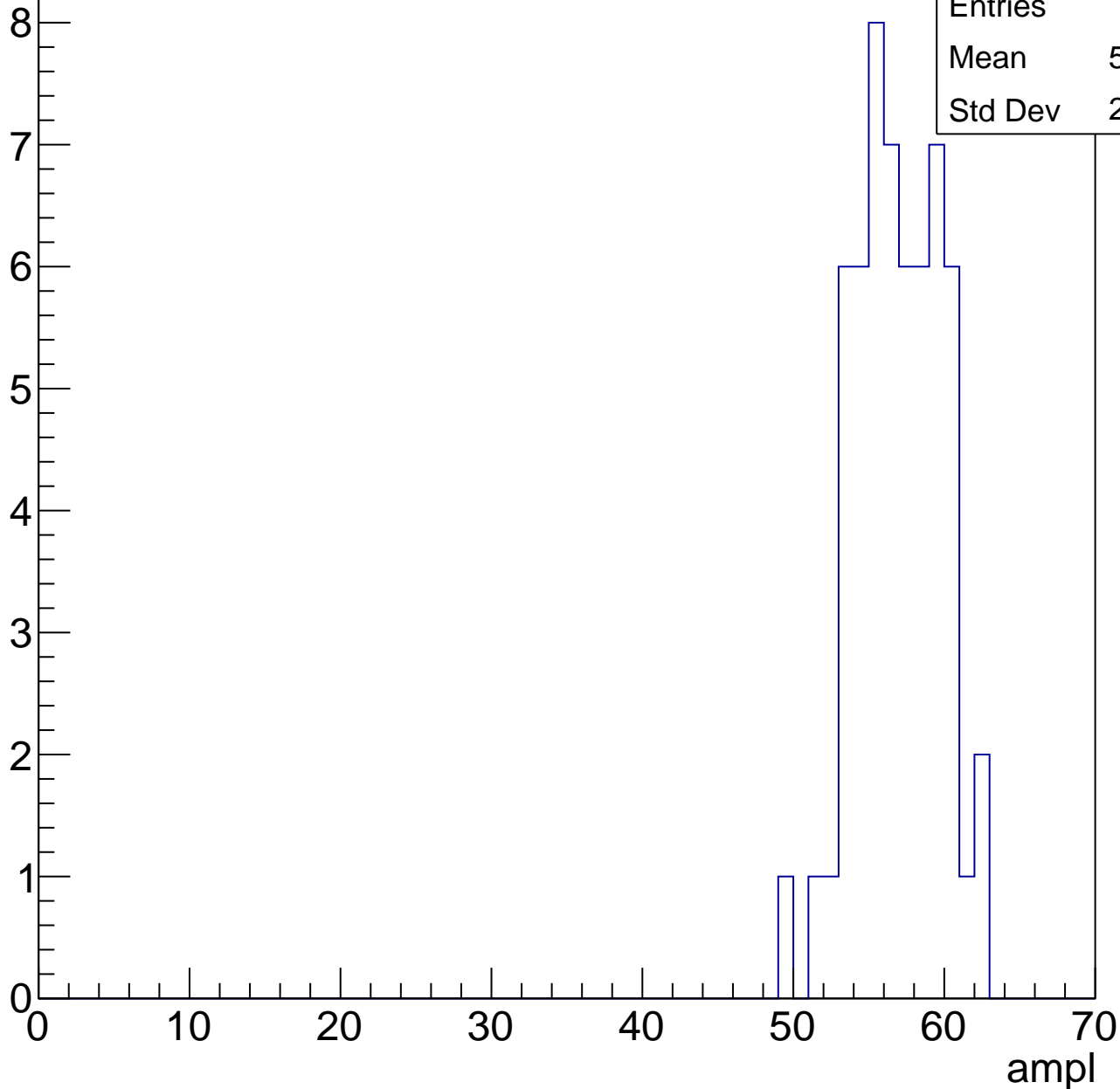


B0L102S, U25-ch51, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	56.45
Std Dev	2.786

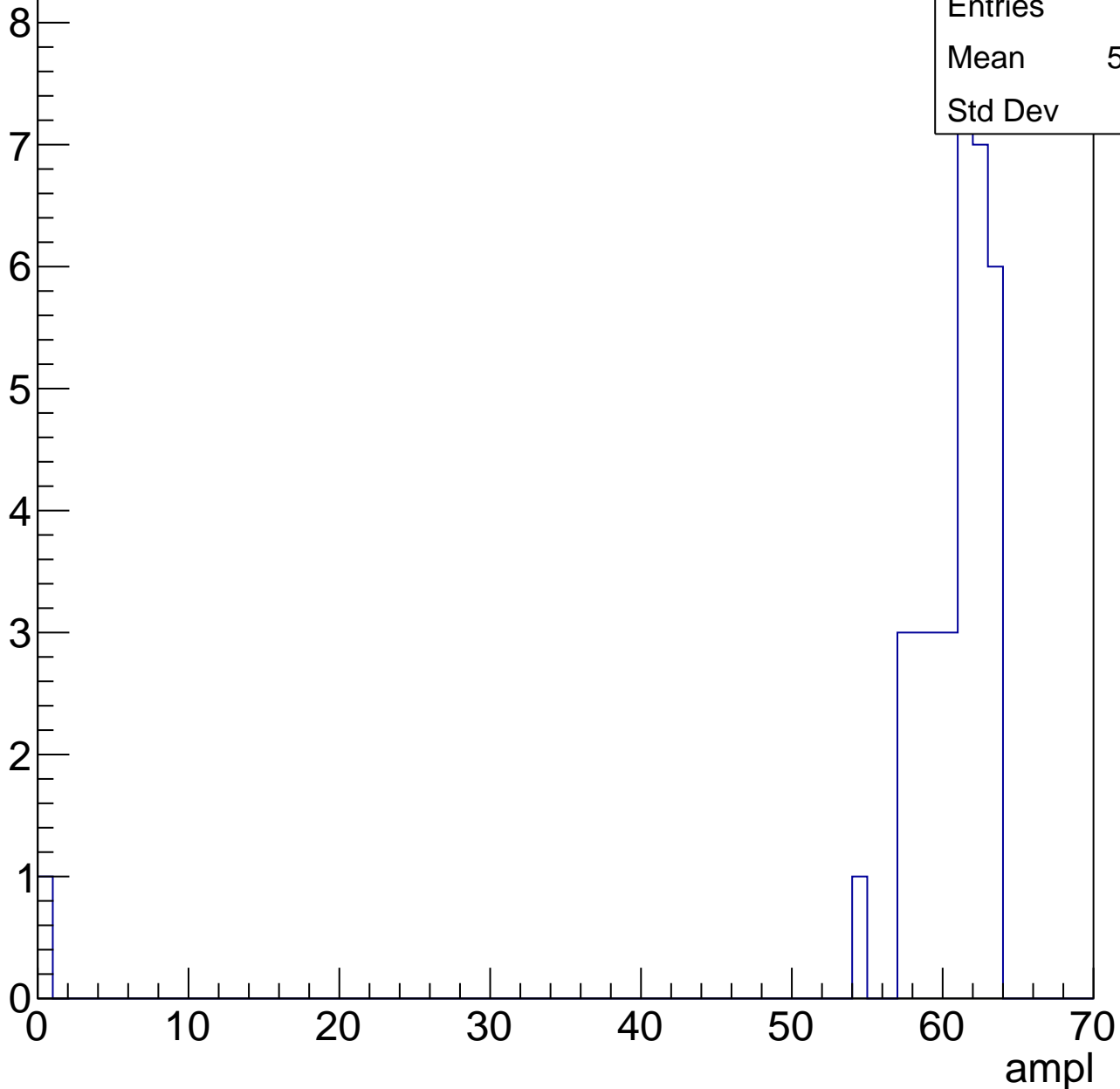


B0L102S, U25-ch51, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	35
Mean	58.74
Std Dev	10.3



B0L102S, U25-ch51, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch51, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch52, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	29.9
Std Dev	2.827

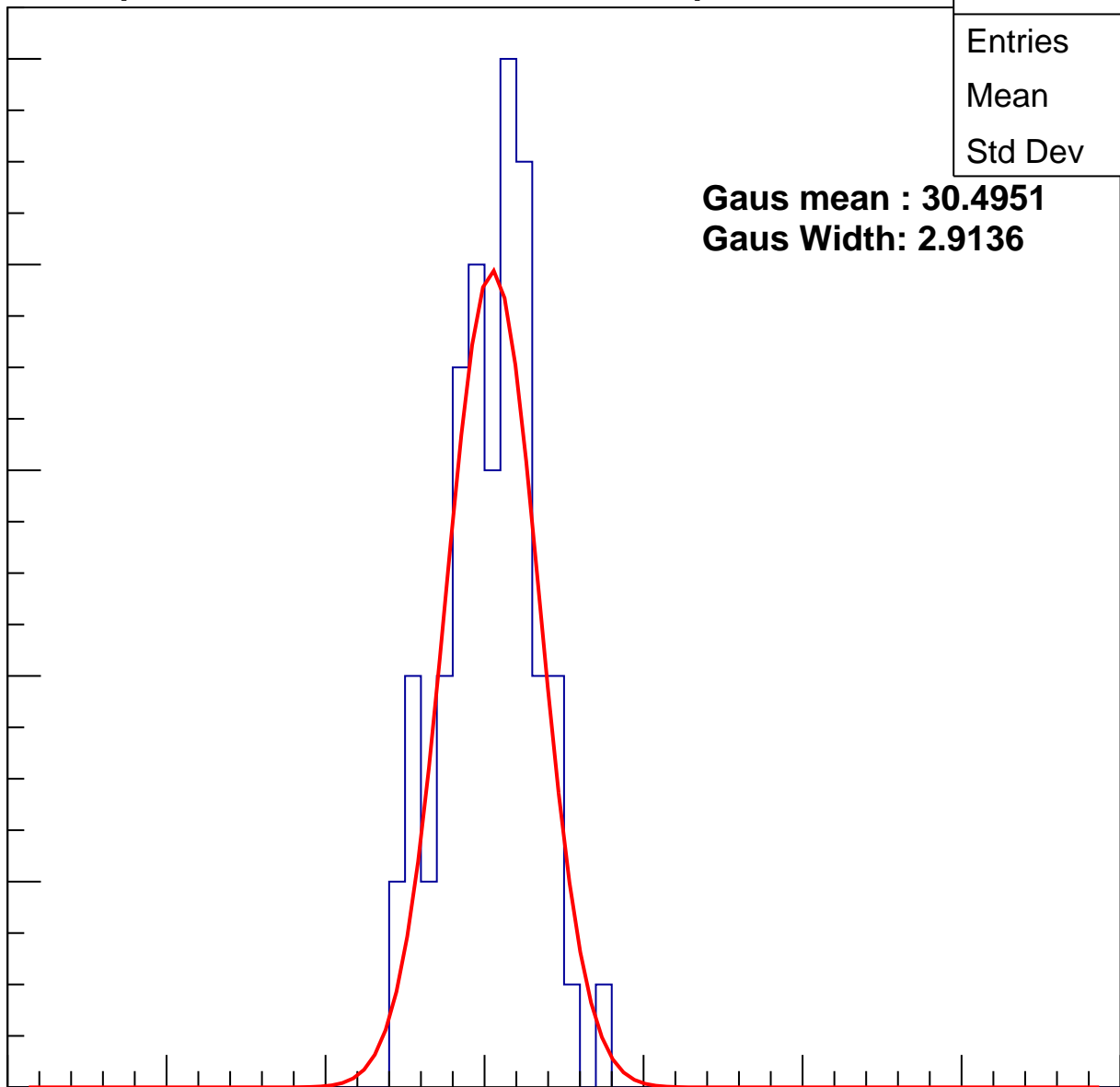
Gaus mean : 30.4951

Gaus Width: 2.9136

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch52, adc1

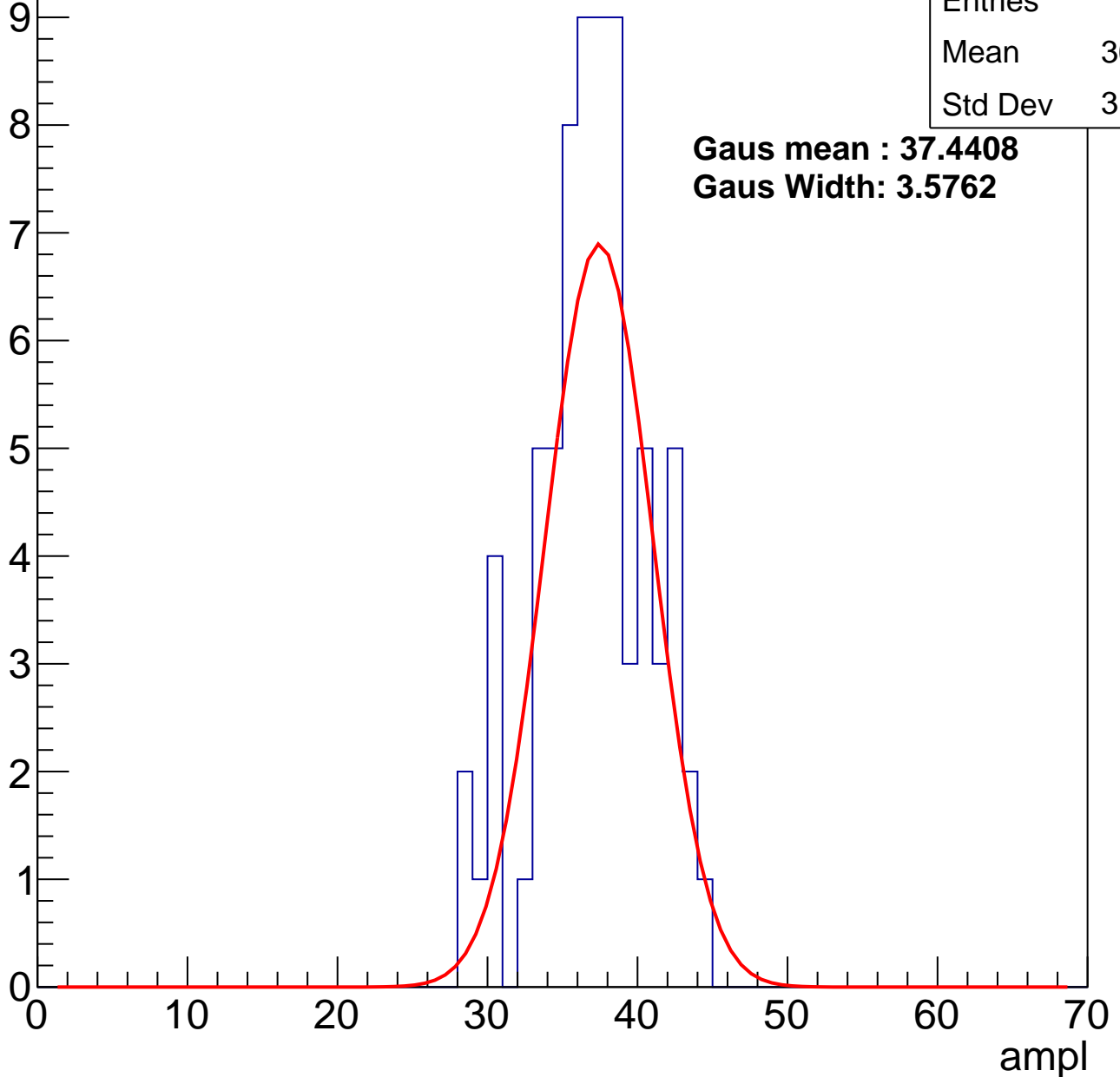
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	36.54
Std Dev	3.647

Gaus mean : 37.4408

Gaus Width: 3.5762



B0L102S, U25-ch52, adc2

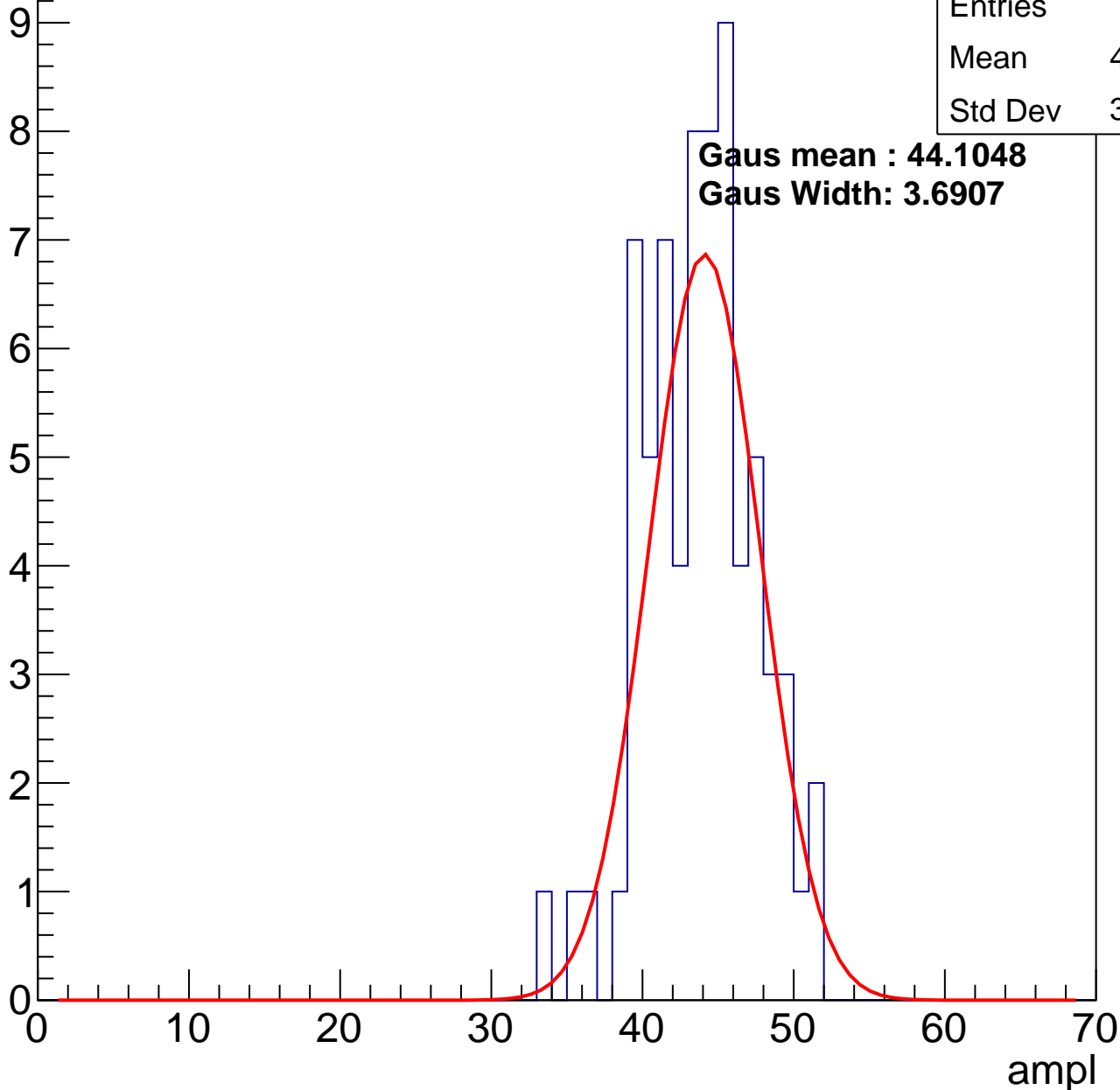
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	43.33
Std Dev	3.663

Gaus mean : 44.1048

Gaus Width: 3.6907

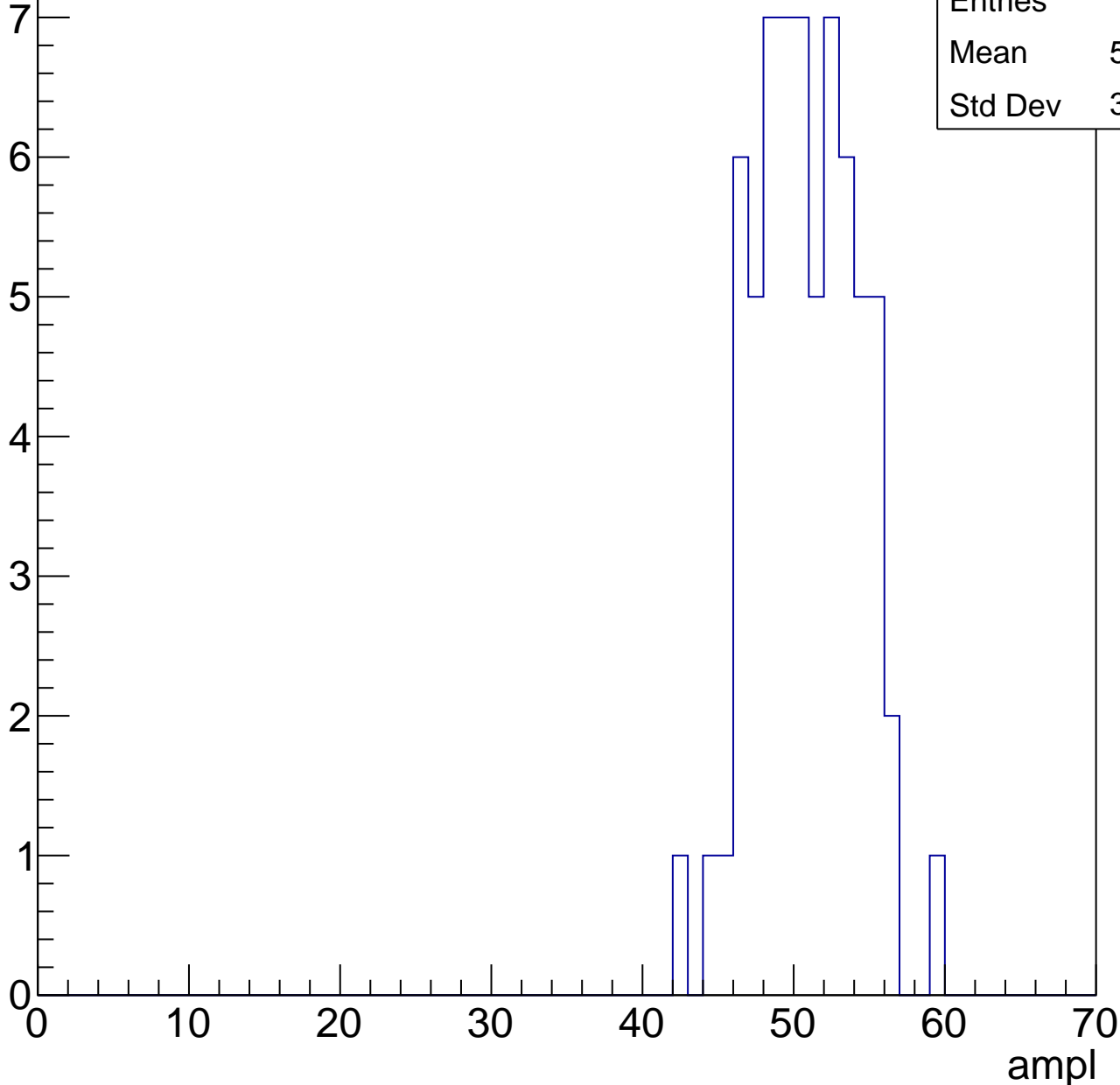


B0L102S, U25-ch52, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

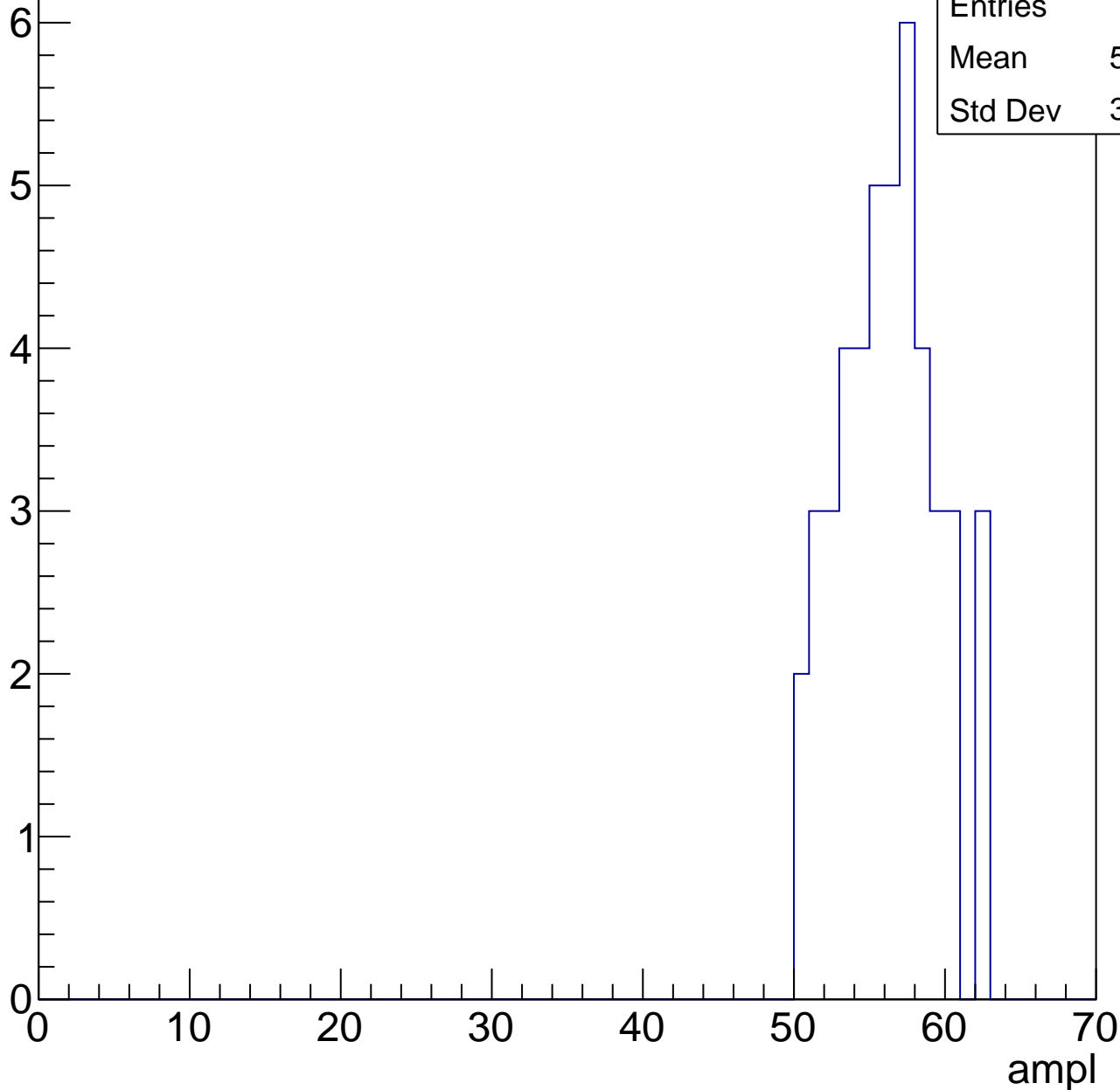
Entries	66
Mean	50.36
Std Dev	3.342



B0L102S, U25-ch52, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

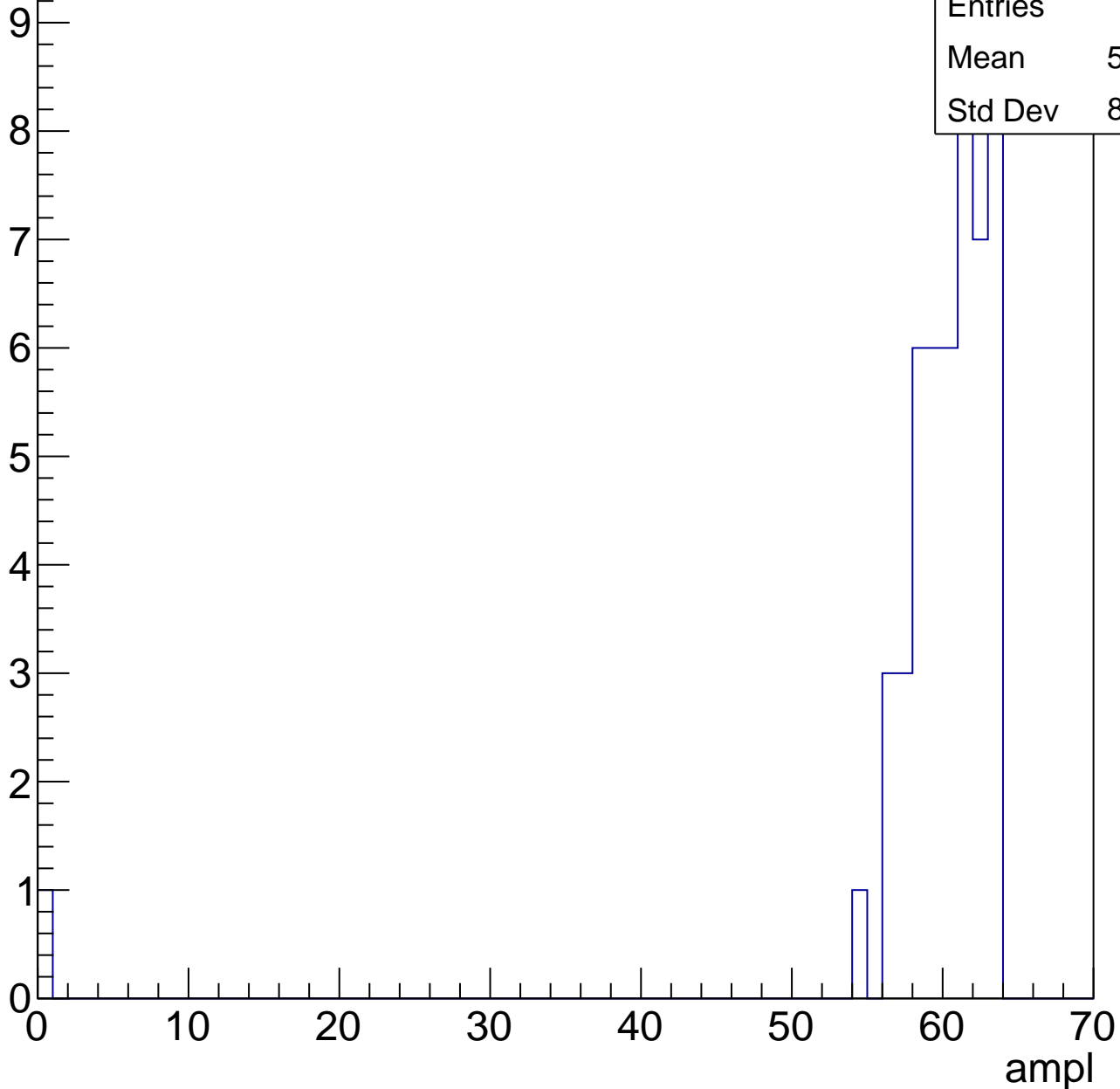


B0L102S, U25-ch52, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

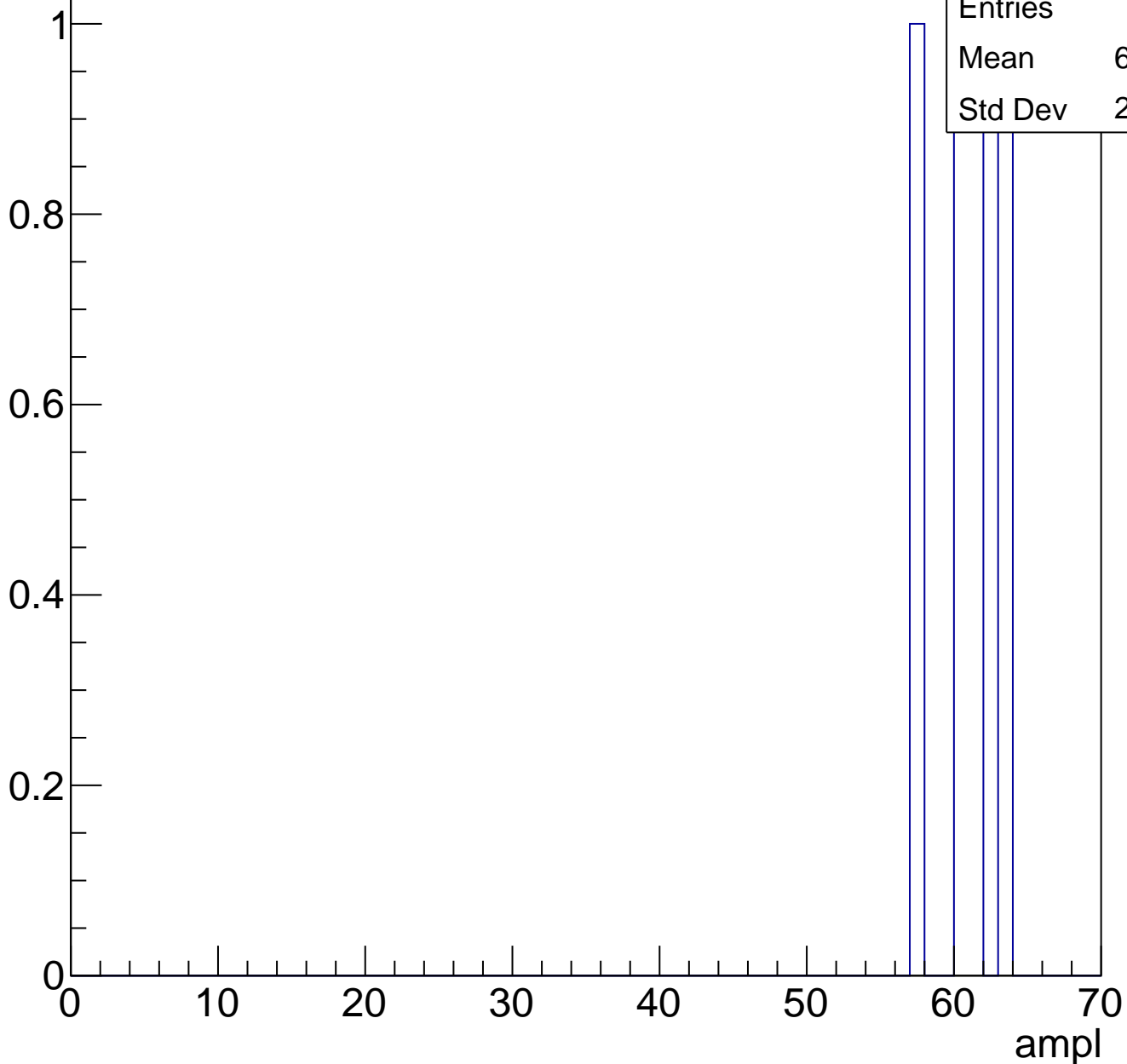
Entries	51
Mean	58.92
Std Dev	8.632



B0L102S, U25-ch52, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch52, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch53, adc0

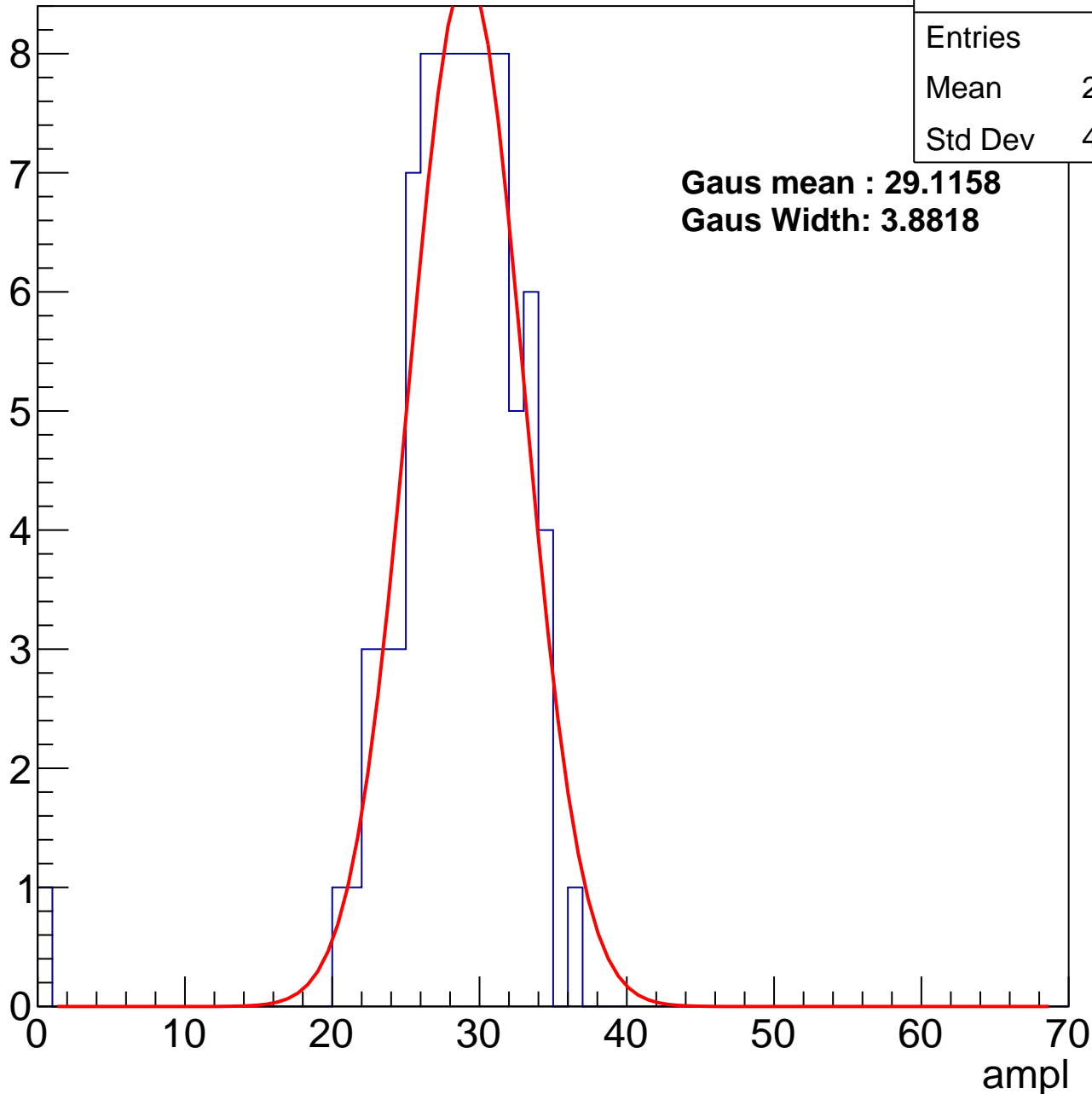
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	27.96
Std Dev	4.632

Gaus mean : 29.1158

Gaus Width: 3.8818



B0L102S, U25-ch53, adc1

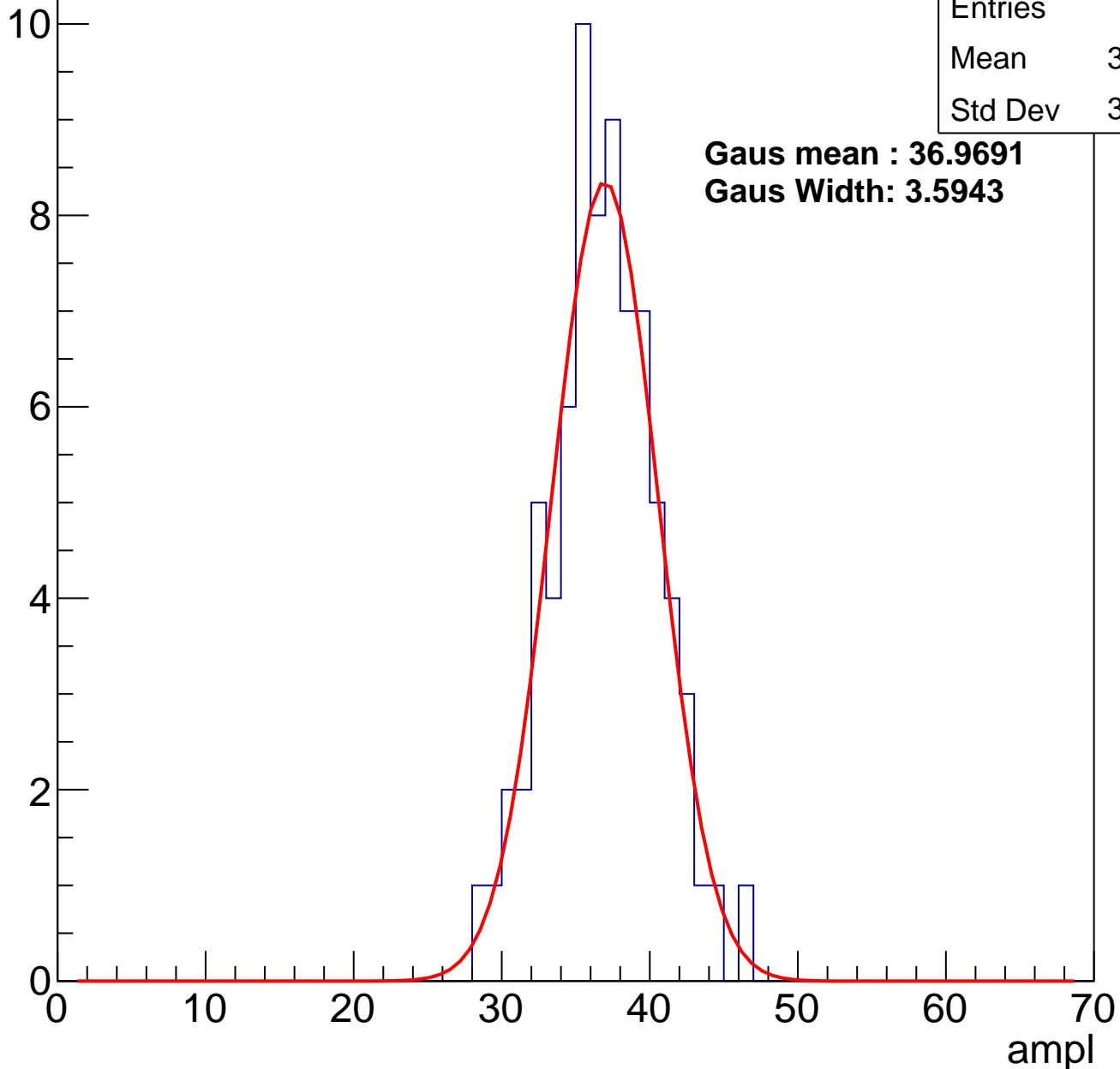
calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	36.47
Std Dev	3.548

Gaus mean : 36.9691

Gaus Width: 3.5943

Entry



B0L102S, U25-ch53, adc2

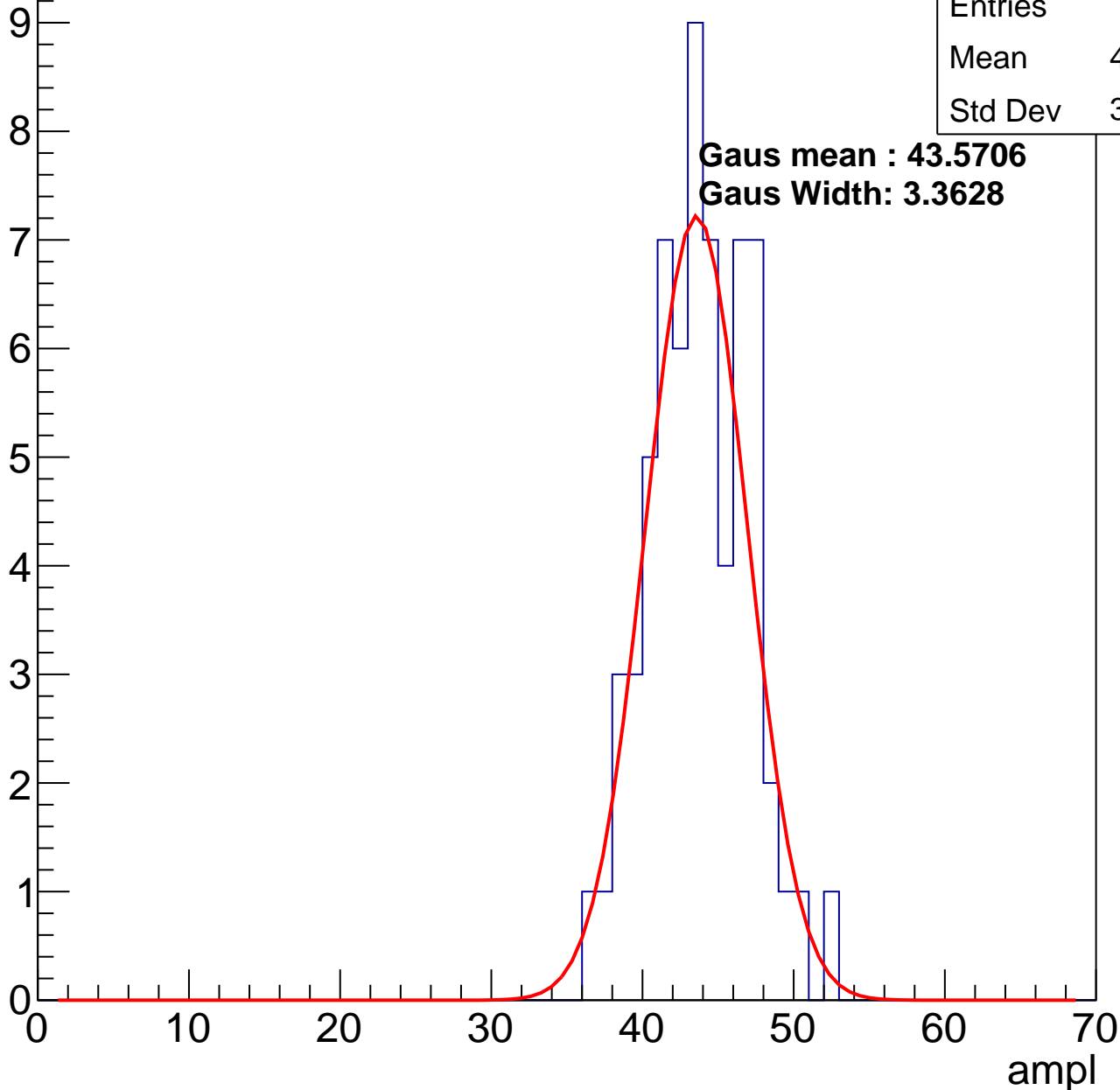
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	43.32
Std Dev	3.268

Gaus mean : 43.5706

Gaus Width: 3.3628

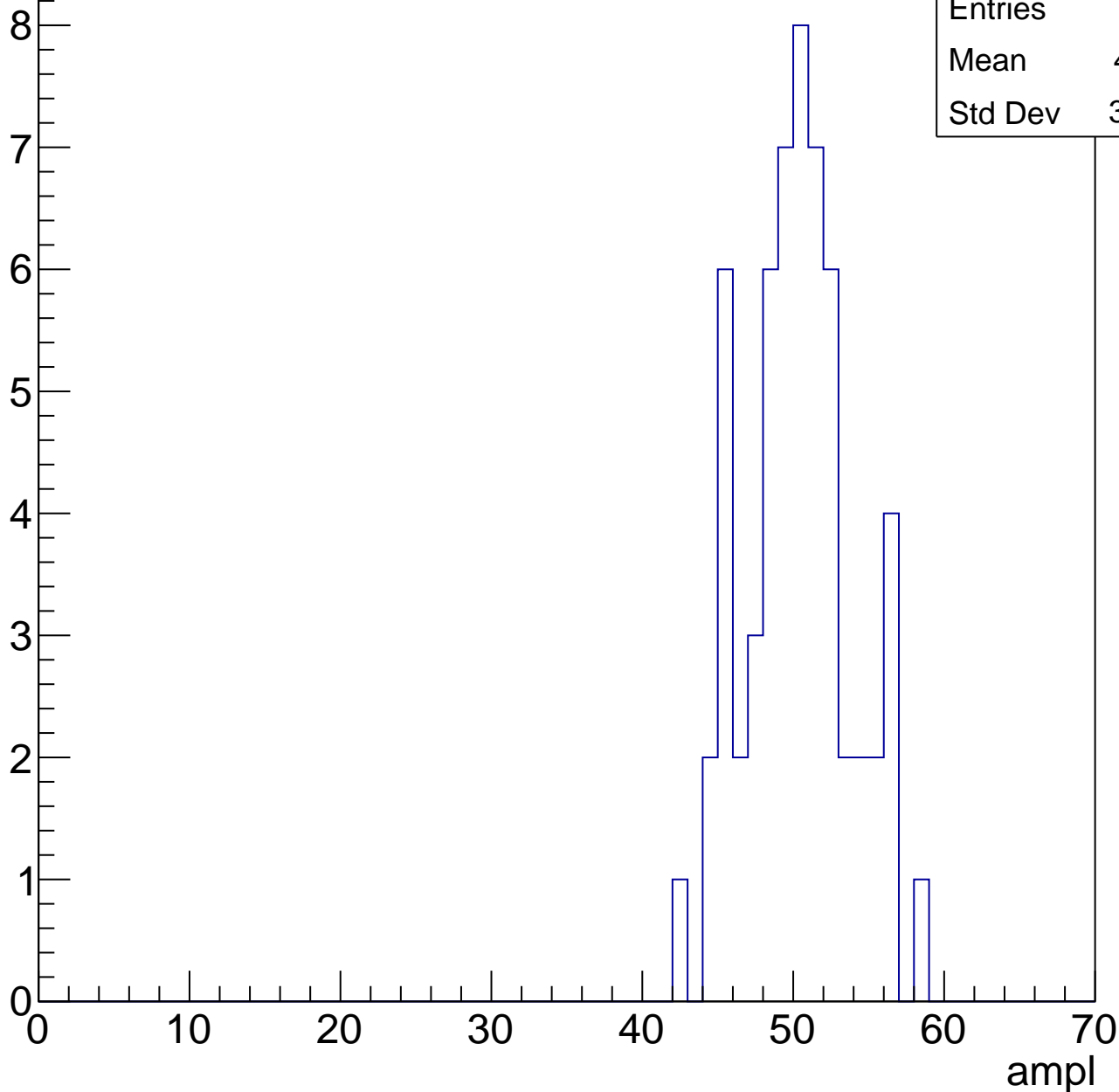


B0L102S, U25-ch53, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	49.81
Std Dev	3.476

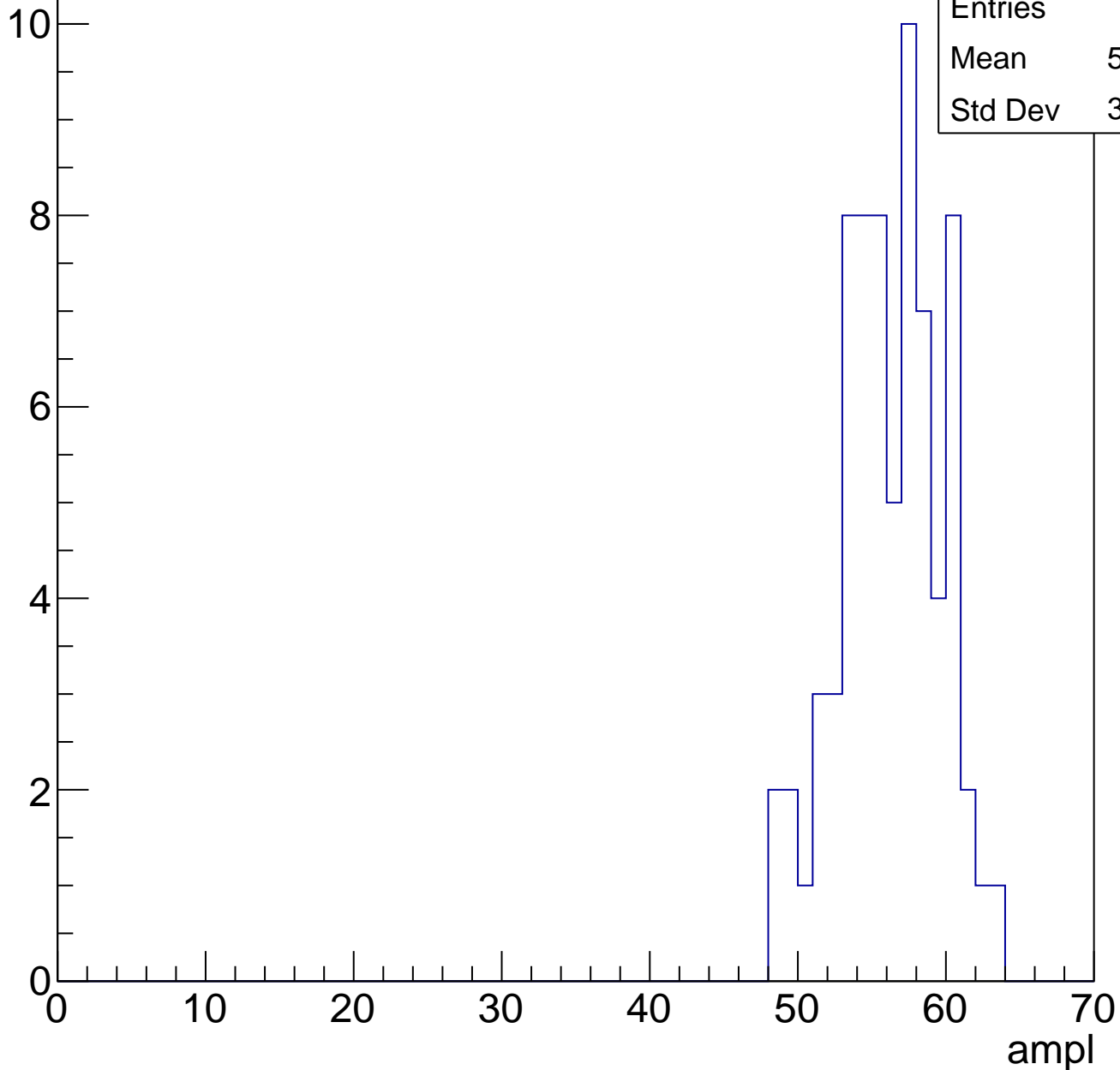


B0L102S, U25-ch53, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	55.73
Std Dev	3.369

Entry

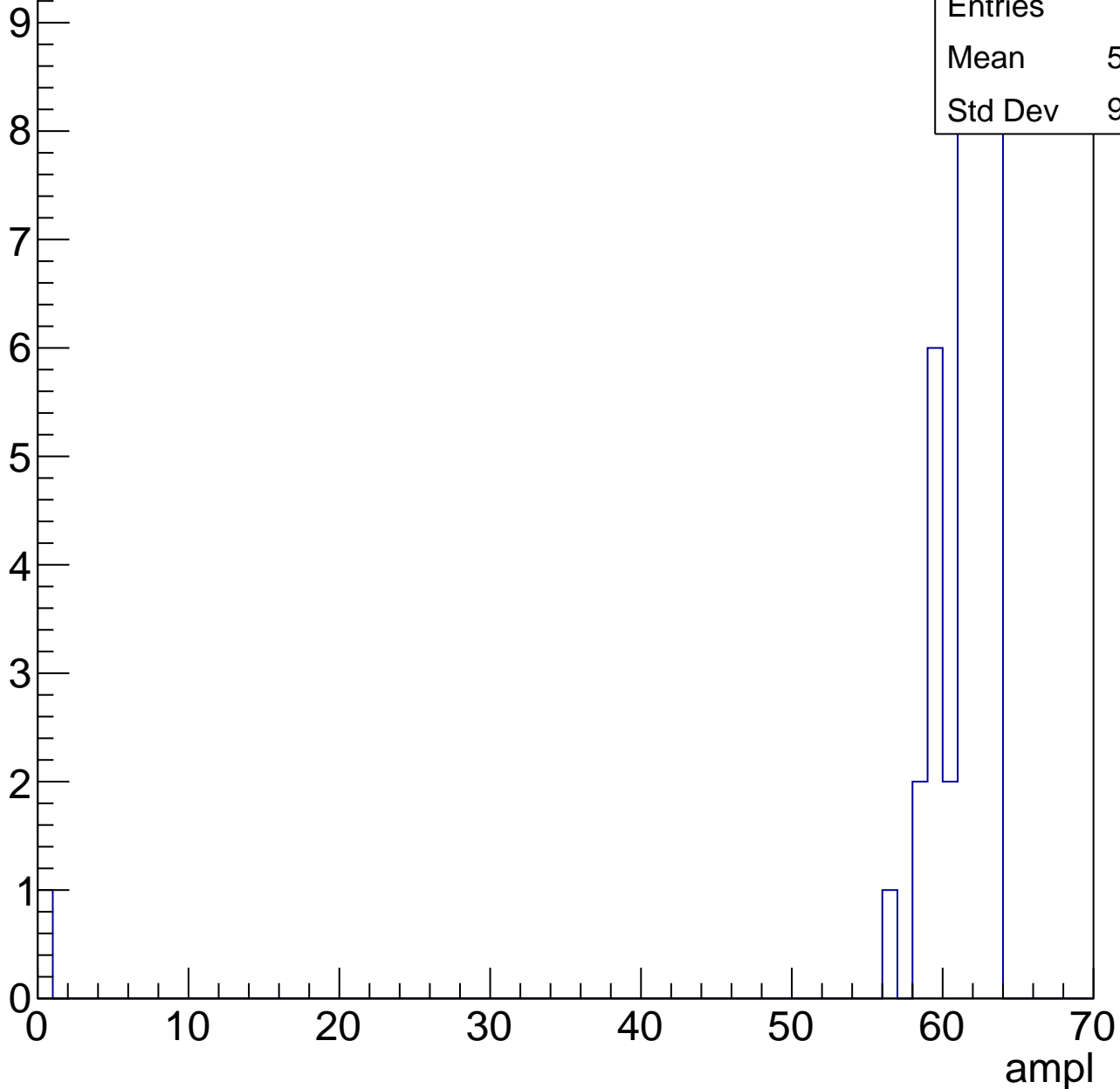


B0L102S, U25-ch53, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	59.45
Std Dev	9.925



B0L102S, U25-ch53, adc6

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

0

Mean

0

Std Dev

0

B0L102S, U25-ch53, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch54, adc0

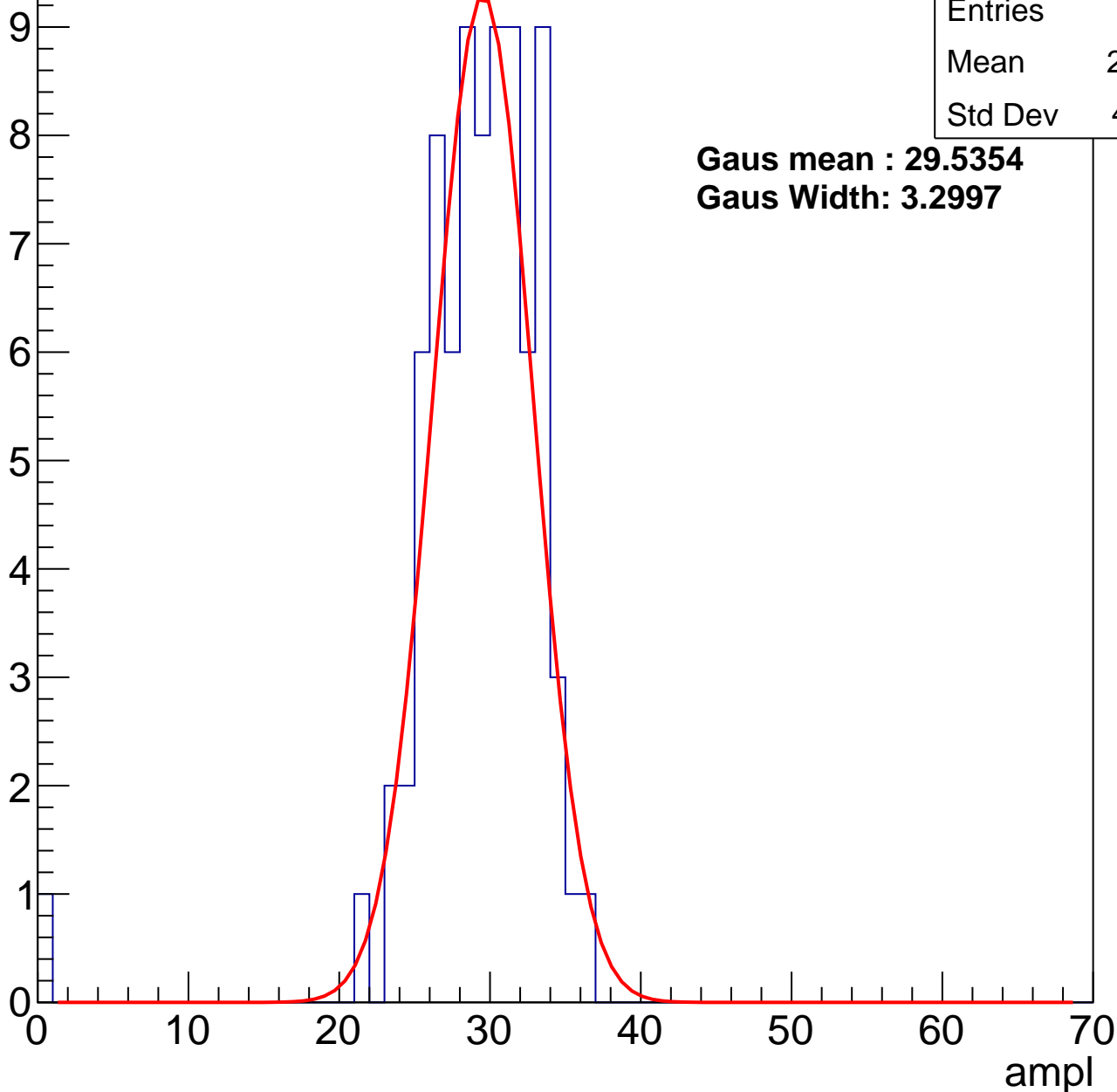
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	28.77
Std Dev	4.481

Gaus mean : 29.5354

Gaus Width: 3.2997



B0L102S, U25-ch54, adc1

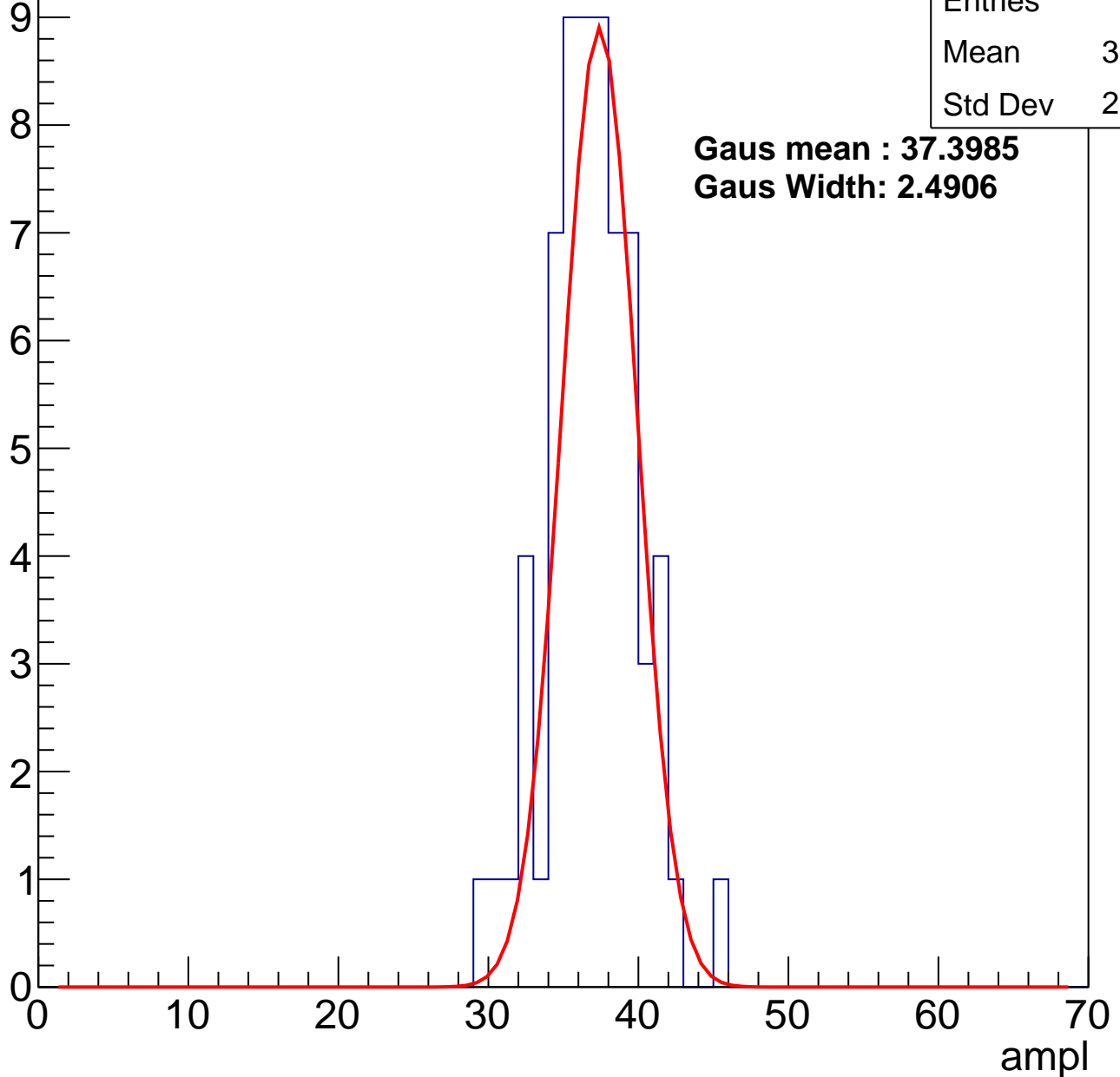
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	36.48
Std Dev	2.962

Gaus mean : 37.3985

Gaus Width: 2.4906



B0L102S, U25-ch54, adc2

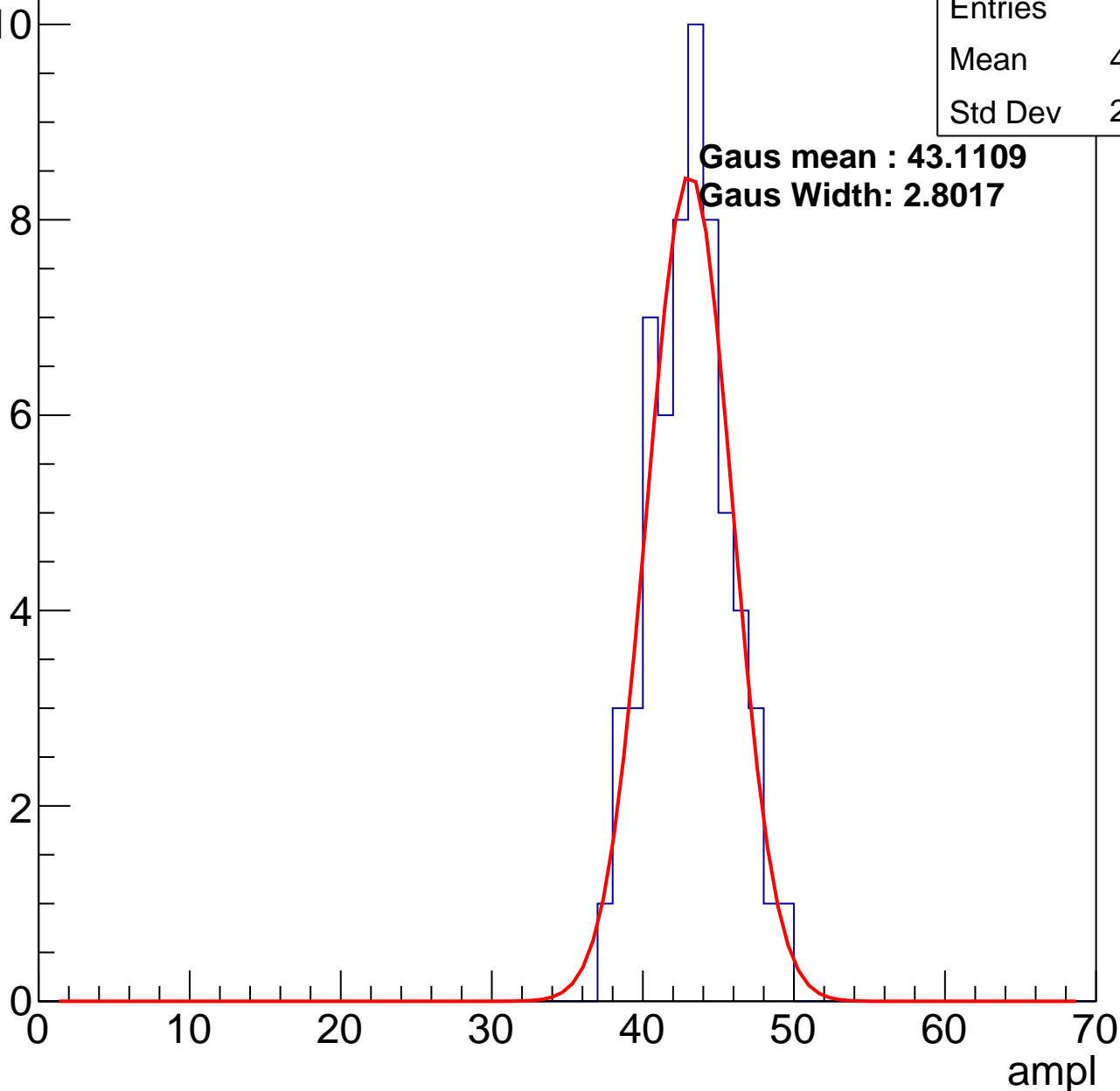
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	42.65
Std Dev	2.645

Gaus mean : 43.1109

Gaus Width: 2.8017

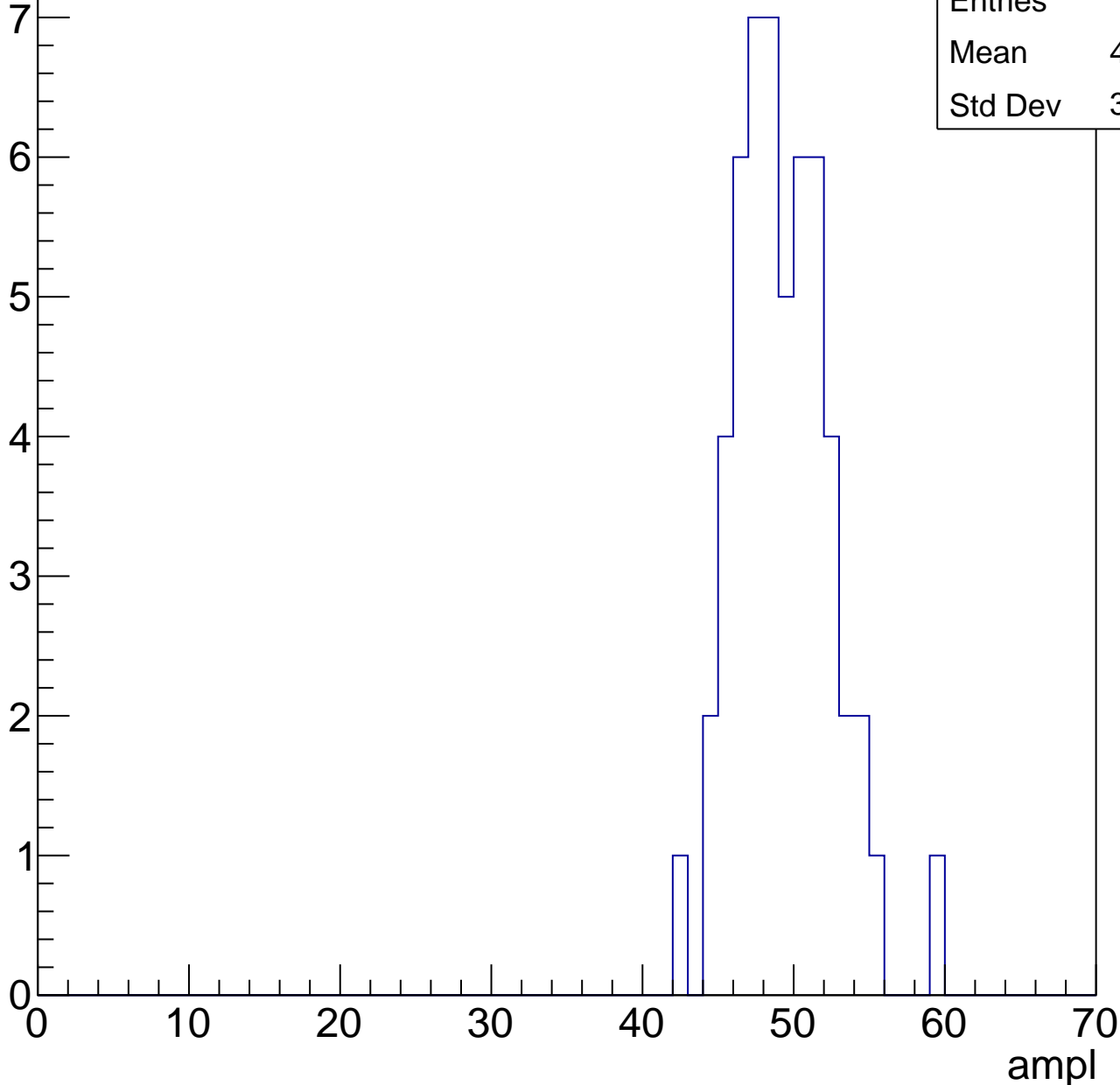


B0L102S, U25-ch54, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	48.85
Std Dev	3.147

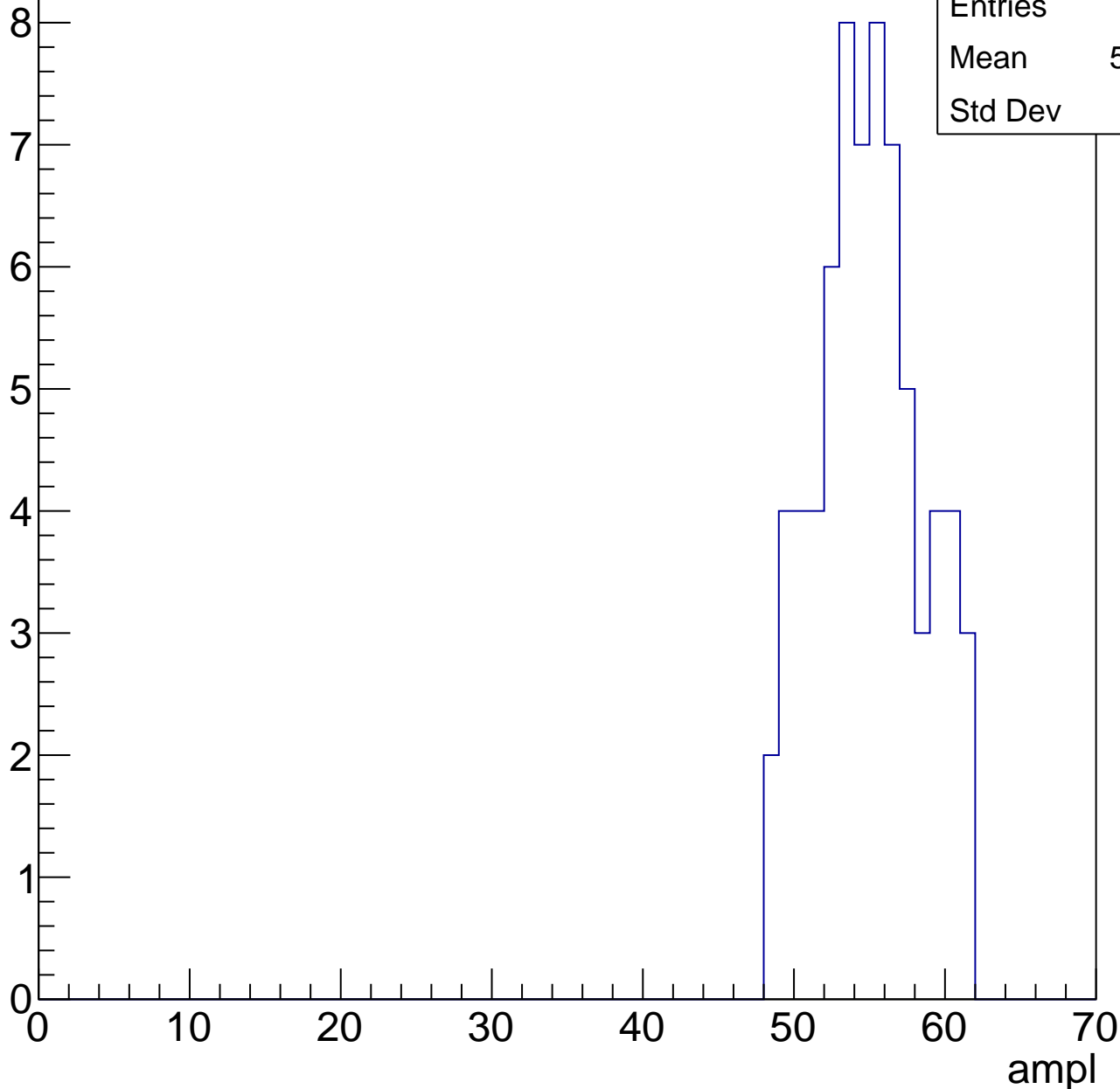


B0L102S, U25-ch54, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	54.49
Std Dev	3.42

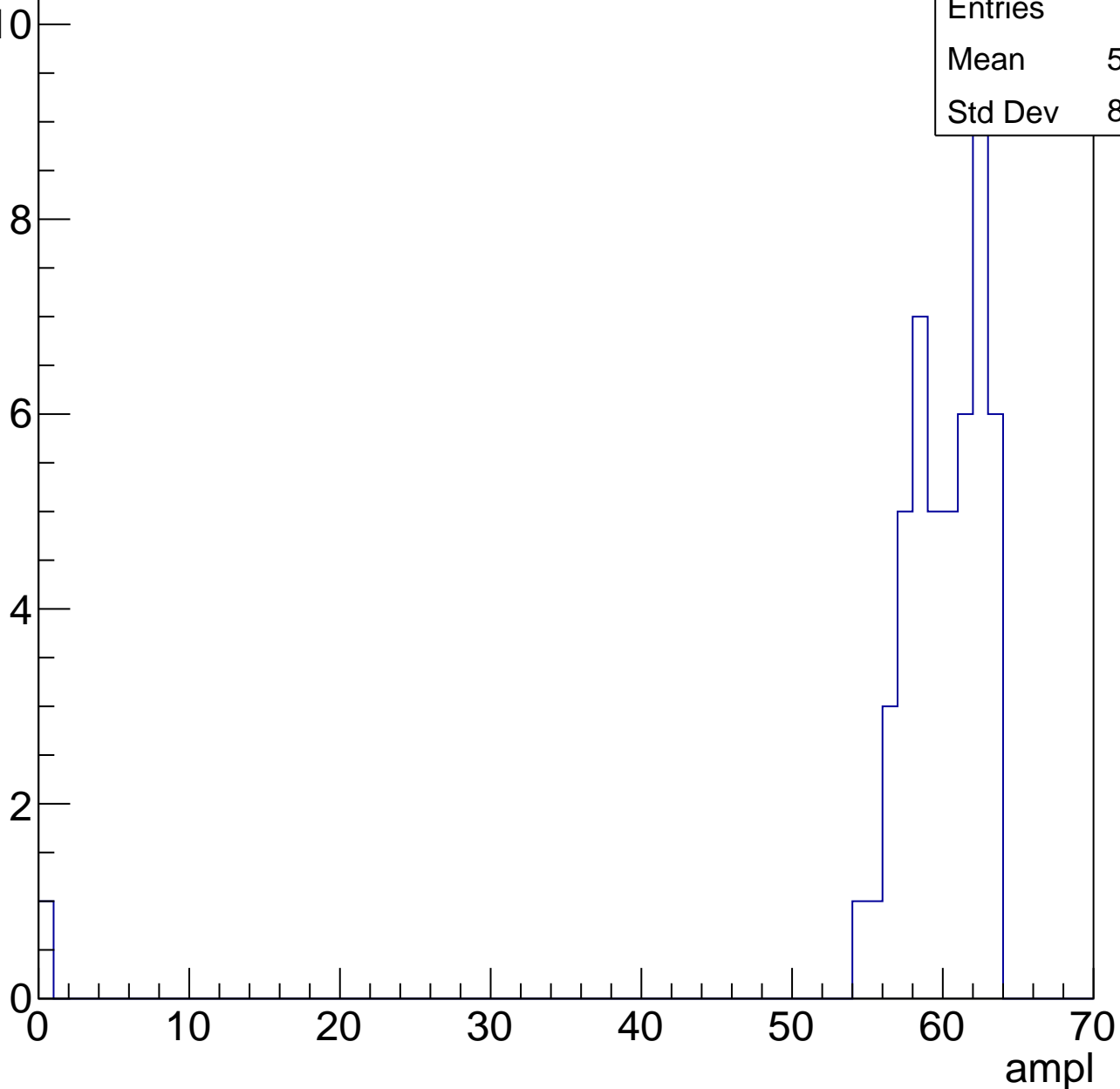


B0L102S, U25-ch54, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

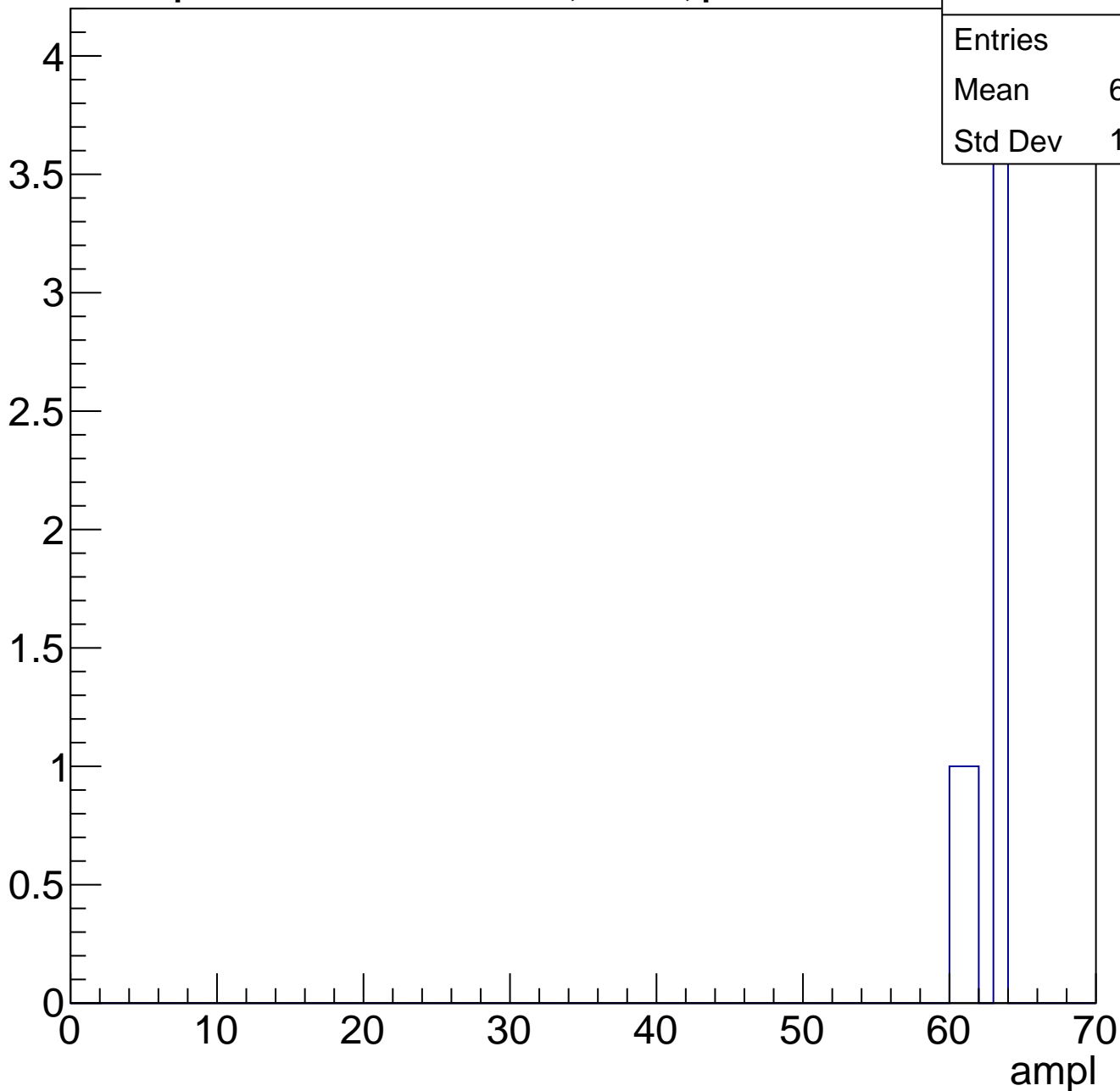
Entries	50
Mean	58.54
Std Dev	8.695



B0L102S, U25-ch54, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch54, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	10
Std Dev	10

B0L102S, U25-ch55, adc0

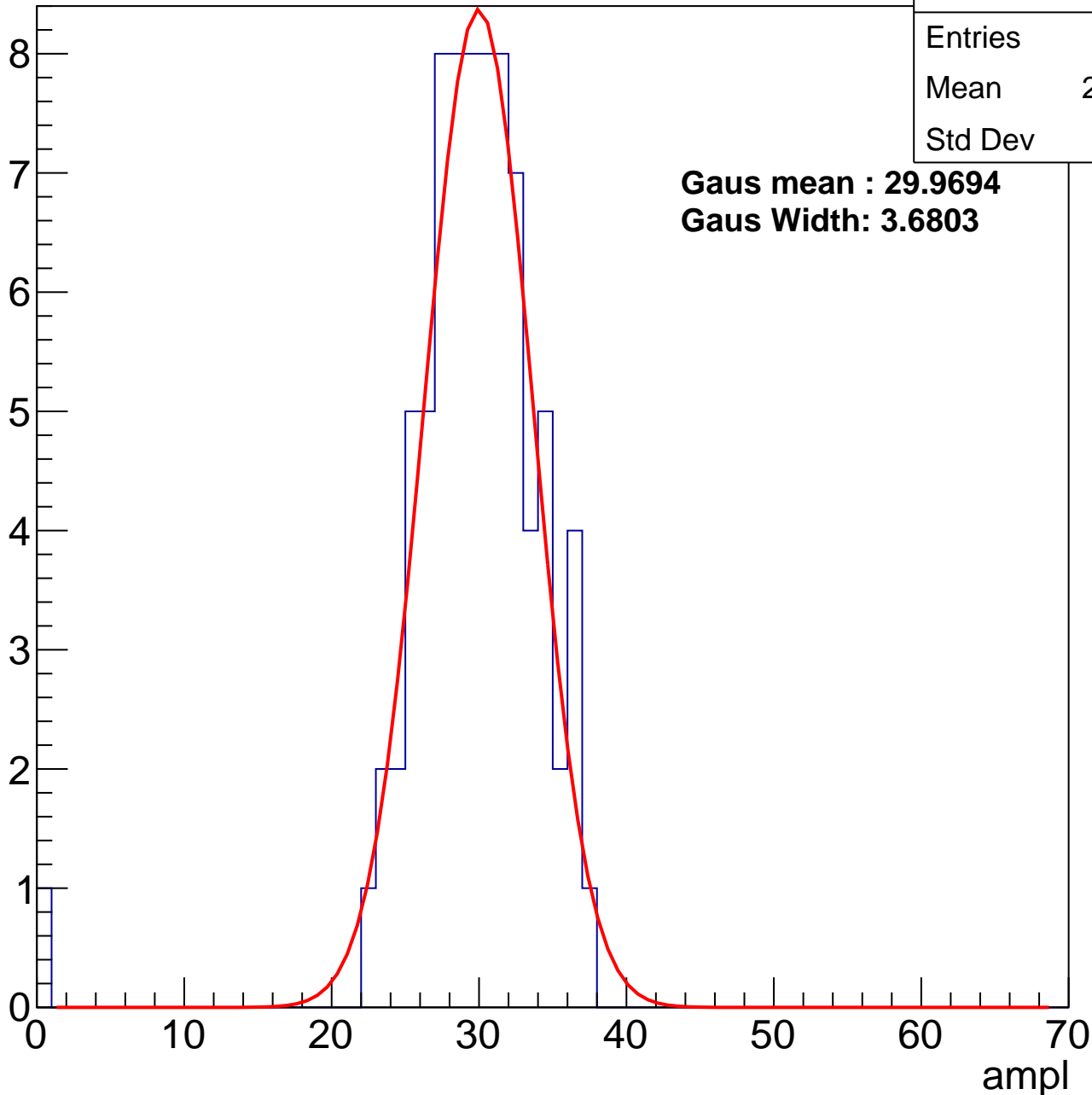
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	29.22
Std Dev	4.77

Gaus mean : 29.9694

Gaus Width: 3.6803



B0L102S, U25-ch55, adc1

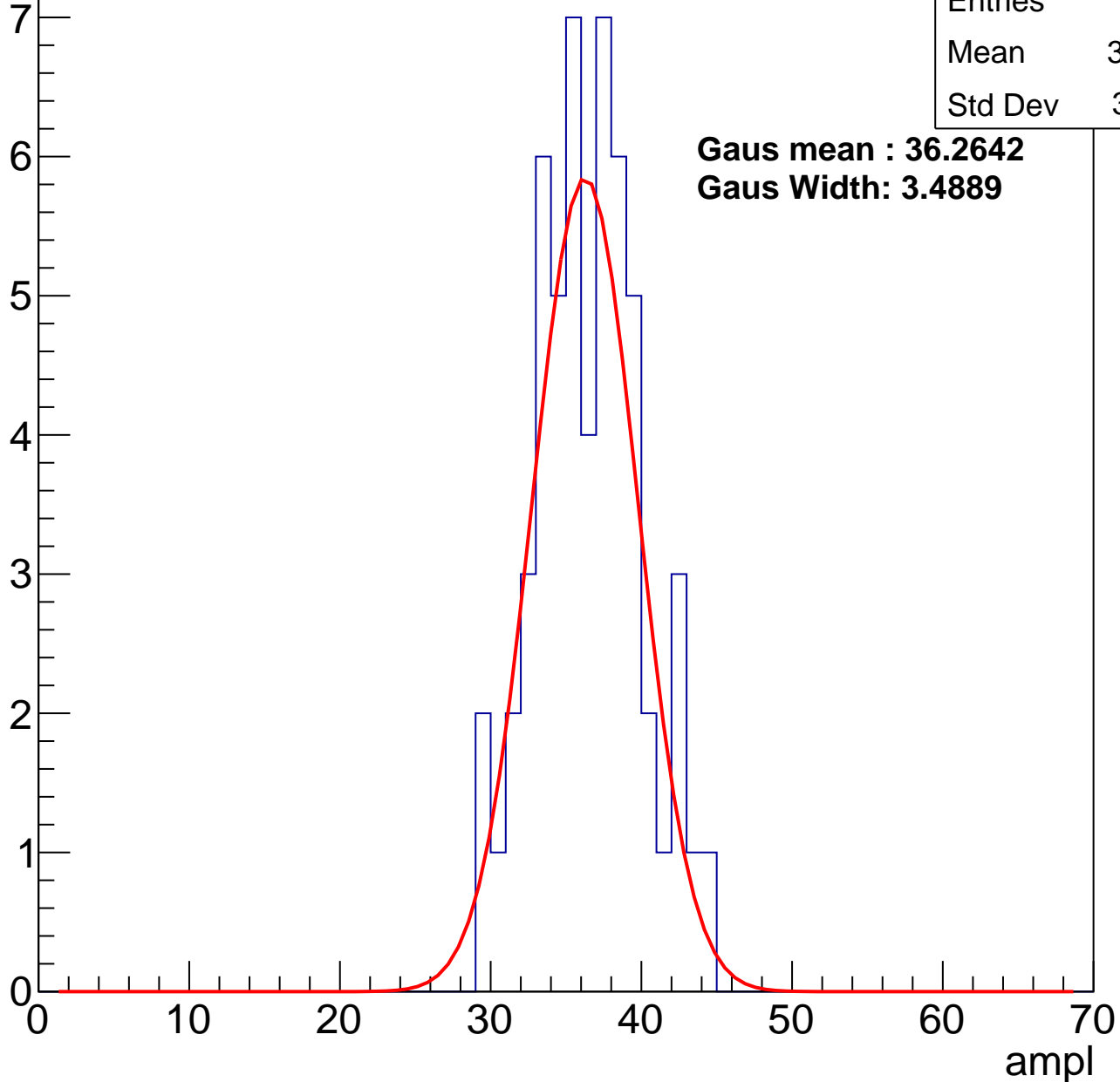
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	36.05
Std Dev	3.451

Gaus mean : 36.2642

Gaus Width: 3.4889



B0L102S, U25-ch55, adc2

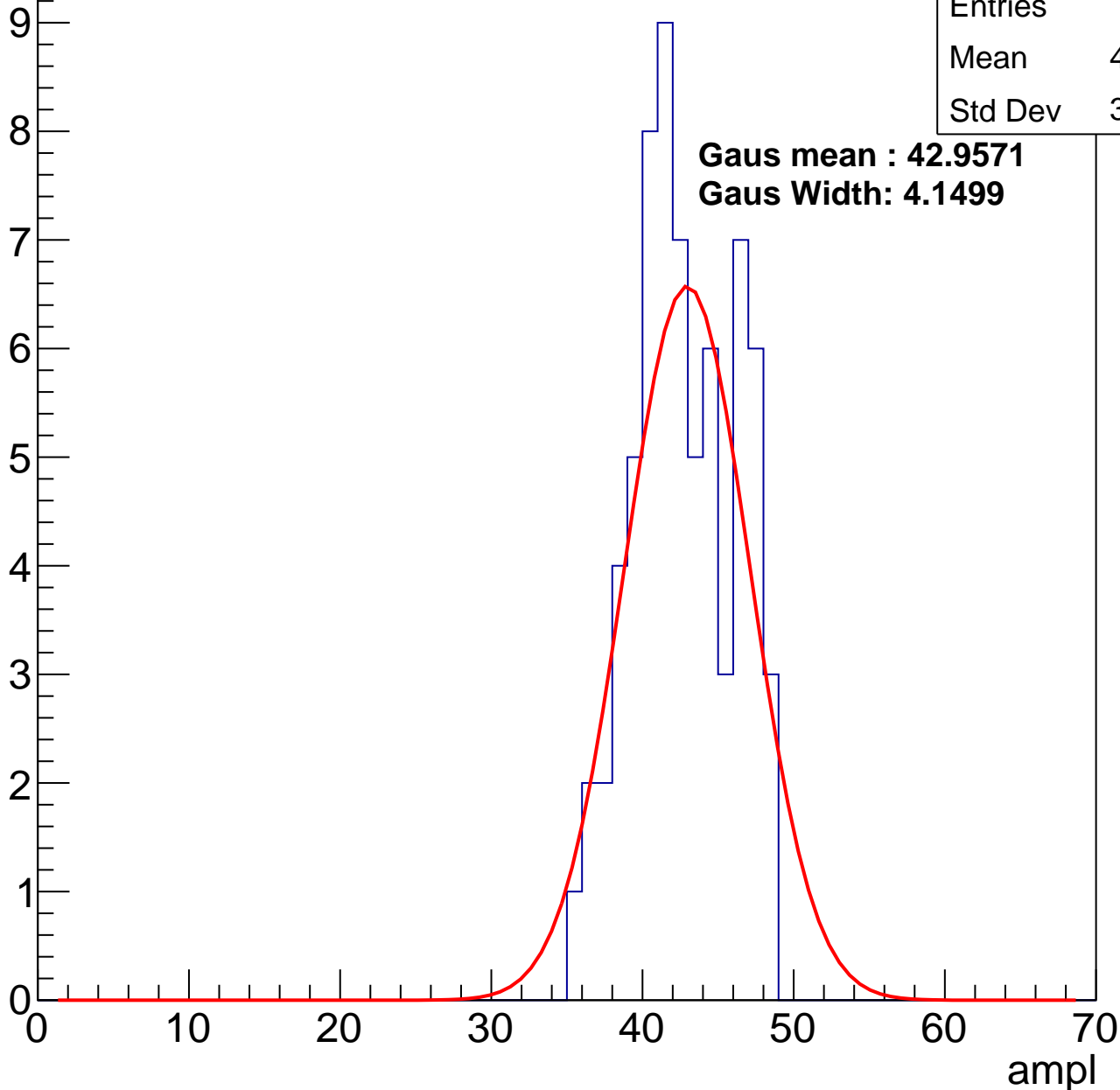
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	42.25
Std Dev	3.305

Gaus mean : 42.9571

Gaus Width: 4.1499



B0L102S, U25-ch55, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	49.55
Std Dev	3.596

Entry

10

8

6

4

2

0

0

10

20

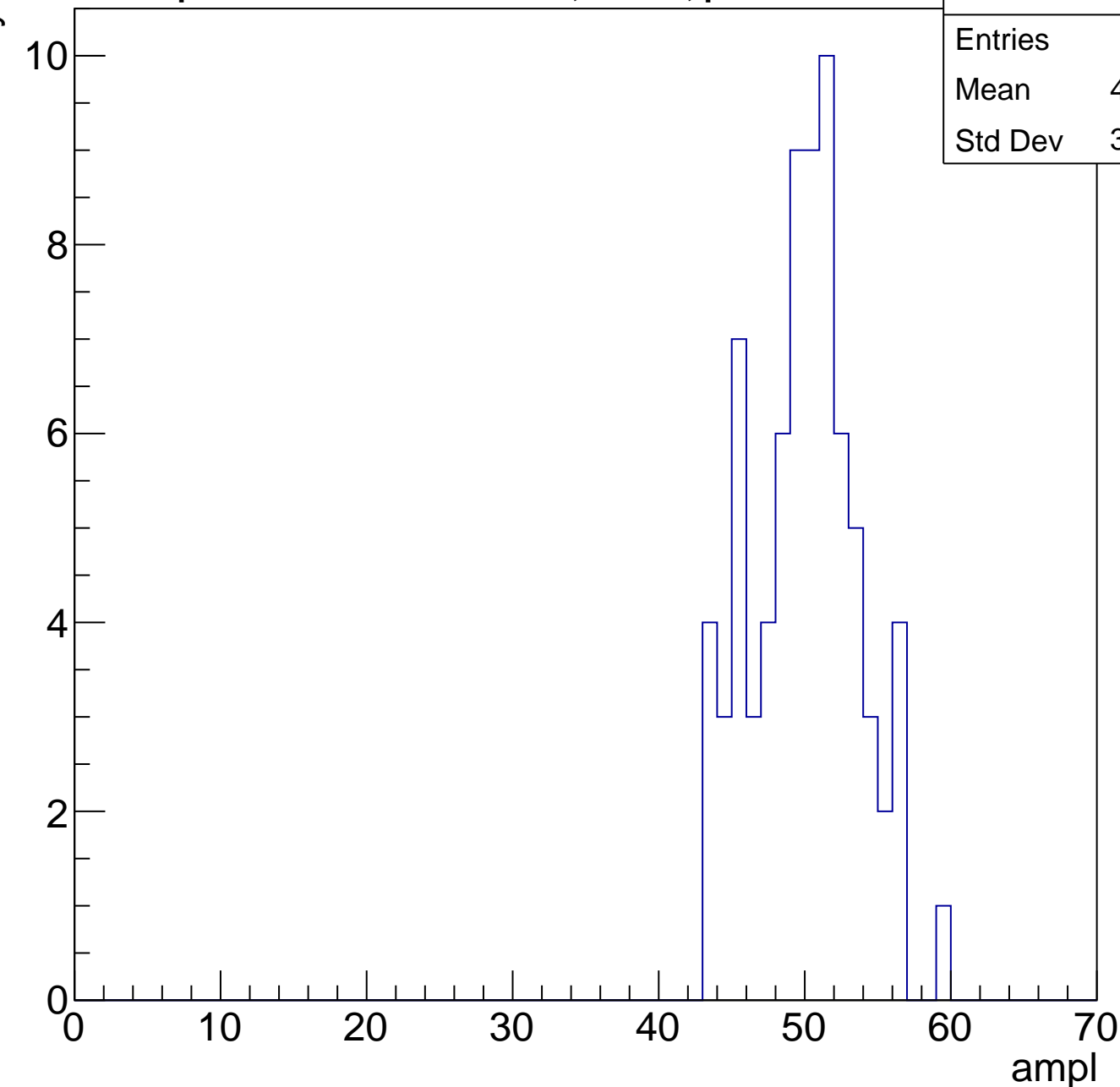
30

40

50

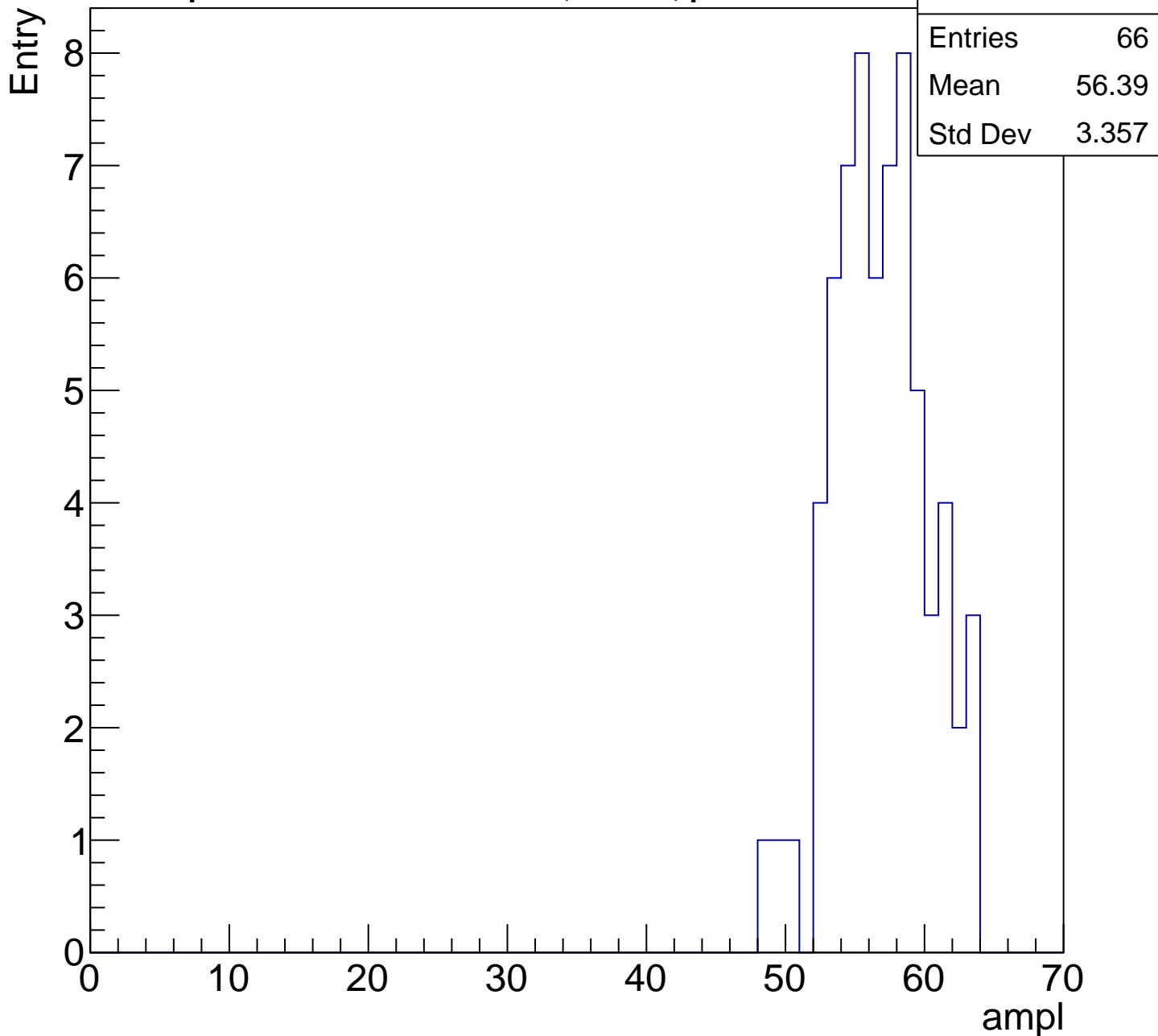
60

ampl



B0L102S, U25-ch55, adc4

calib_packv5_042523_0143.root, FC#12, port B1

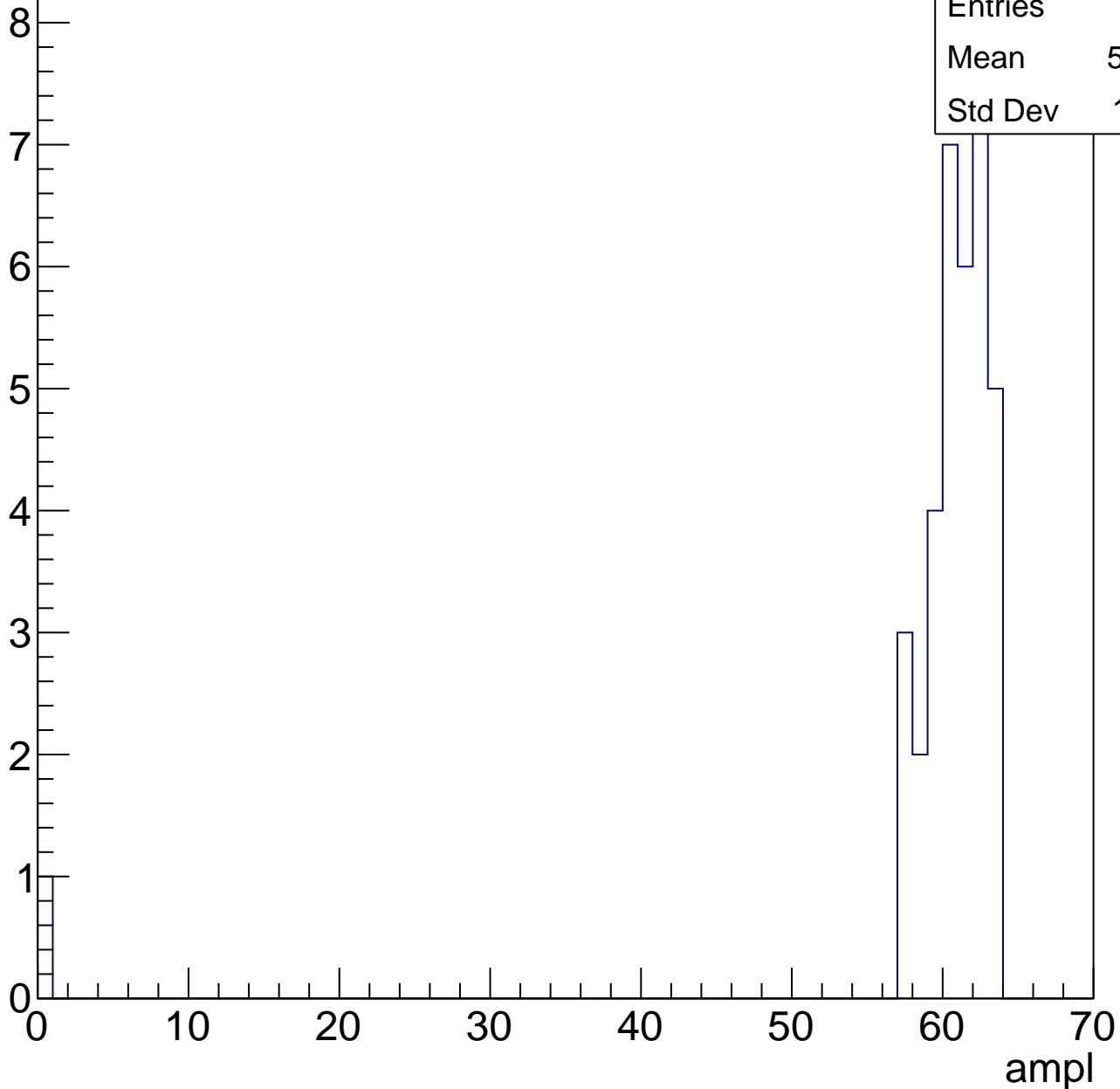


B0L102S, U25-ch55, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	58.89
Std Dev	10.11



B0L102S, U25-ch55, 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	2
Mean	63
Std Dev	0

ampl

B0L102S, U25-ch55, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch56, adc0

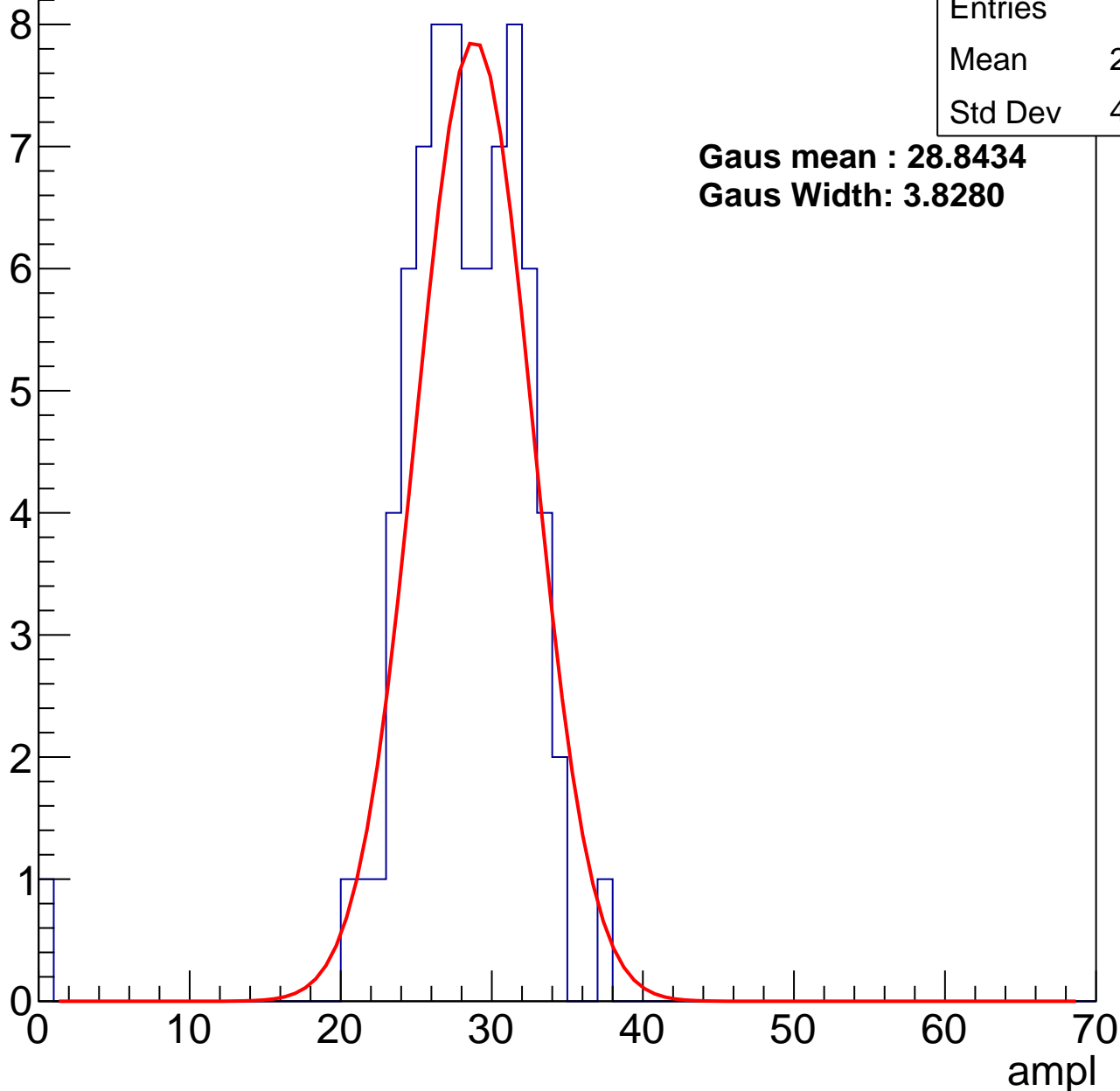
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	27.62
Std Dev	4.666

Gaus mean : 28.8434

Gaus Width: 3.8280



B0L102S, U25-ch56, adc1

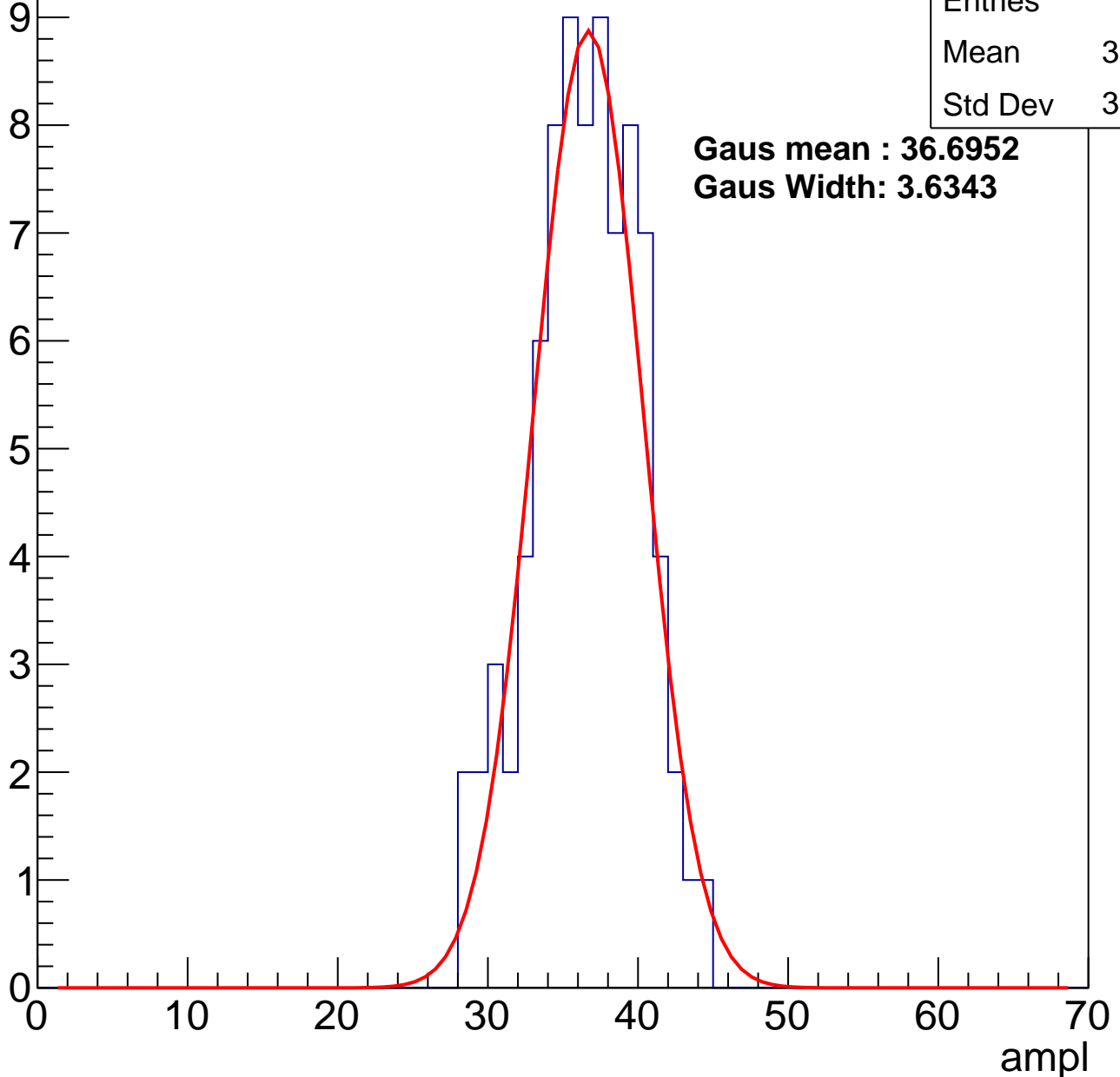
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	36.06
Std Dev	3.555

Gaus mean : 36.6952

Gaus Width: 3.6343



B0L102S, U25-ch56, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	67
Mean	43.34
Std Dev	3.174

Gaus mean : 44.0123

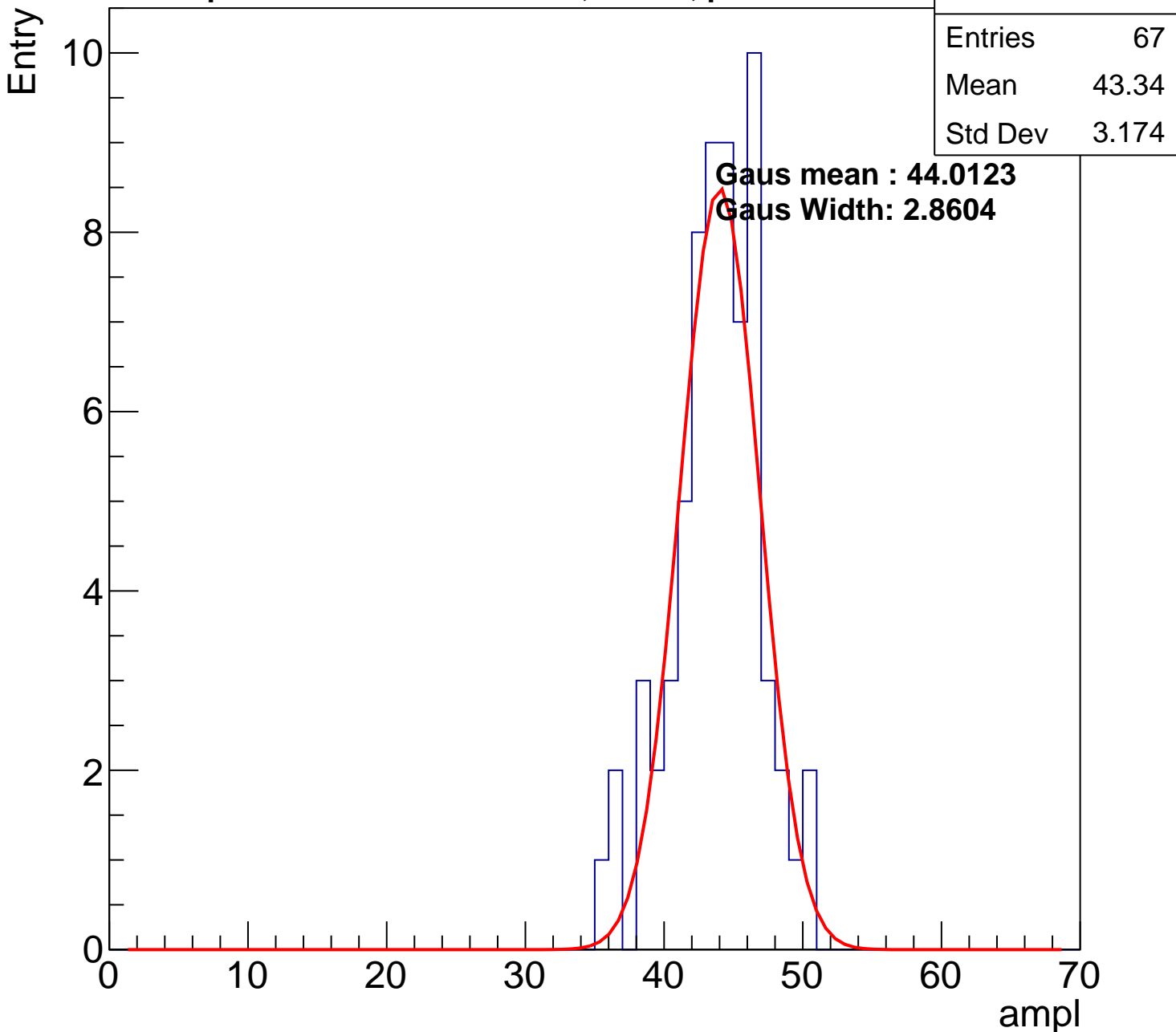
Gaus Width: 2.8604

Entry

10
8
6
4
2
0

ampl

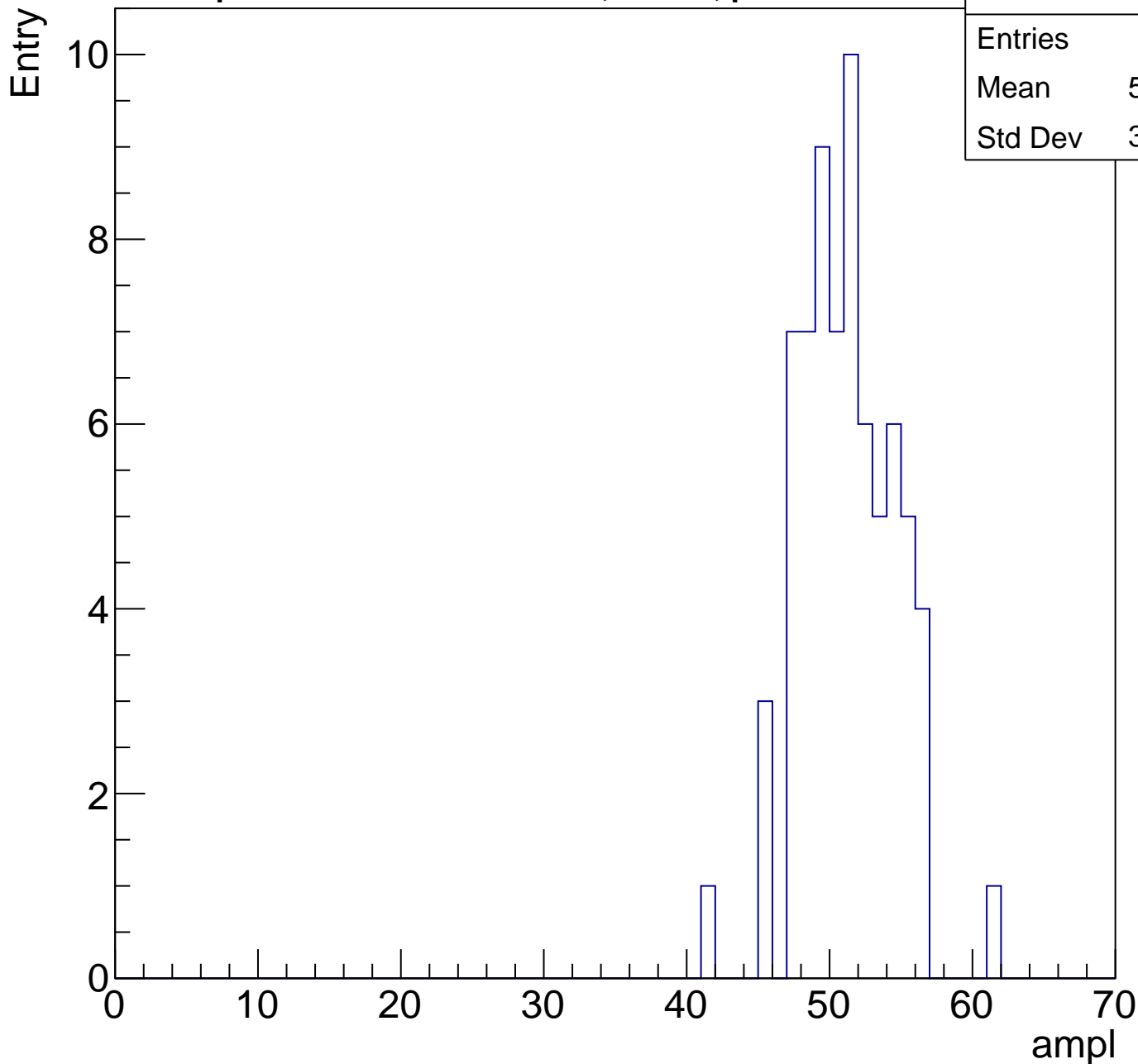
0 10 20 30 40 50 60 70



B0L102S, U25-ch56, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	71
Mean	50.75
Std Dev	3.318

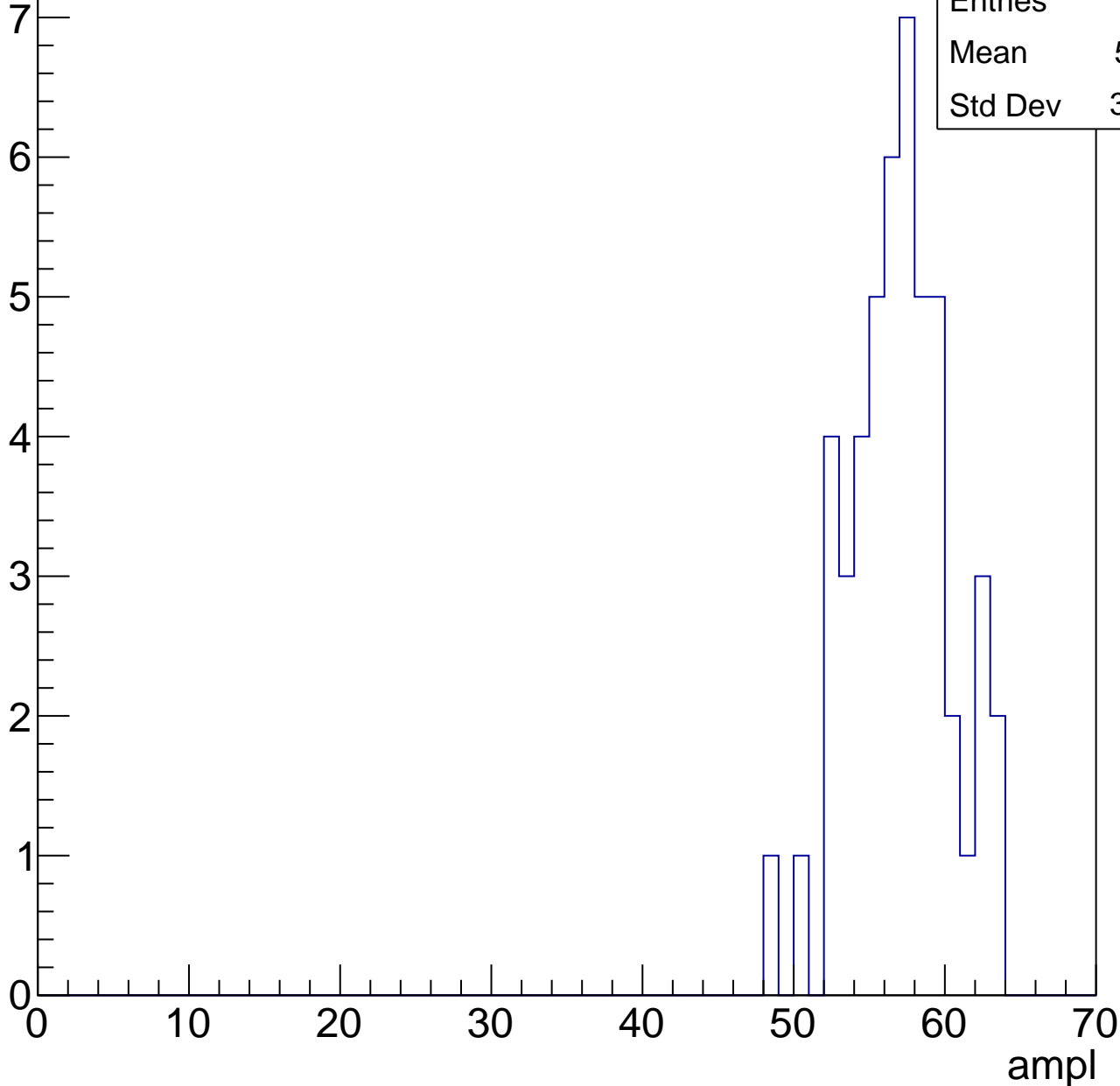


B0L102S, U25-ch56, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	56.51
Std Dev	3.302

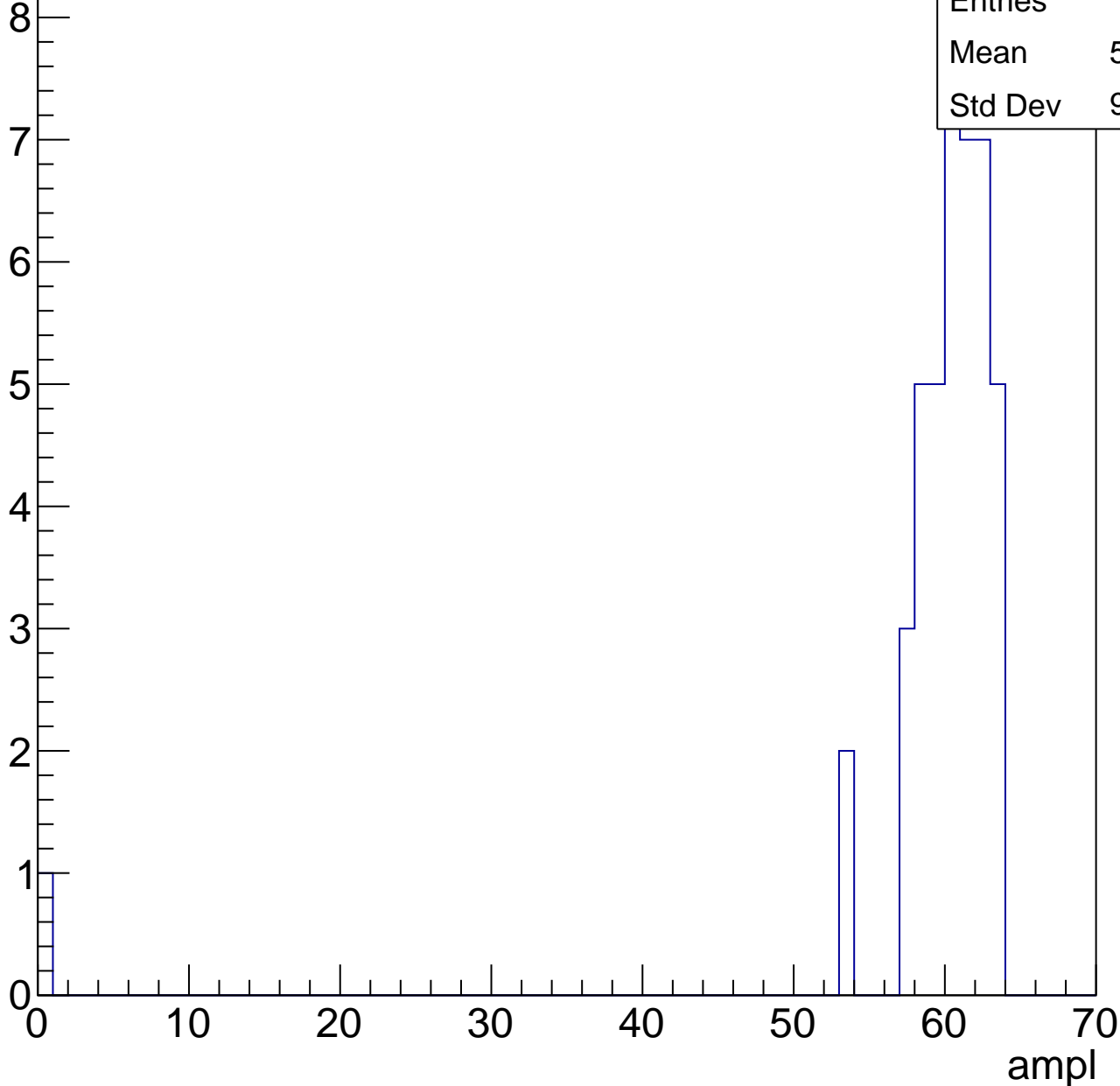


B0L102S, U25-ch56, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	58.56
Std Dev	9.327



B0L102S, U25-ch56, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch56, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch57, adc0

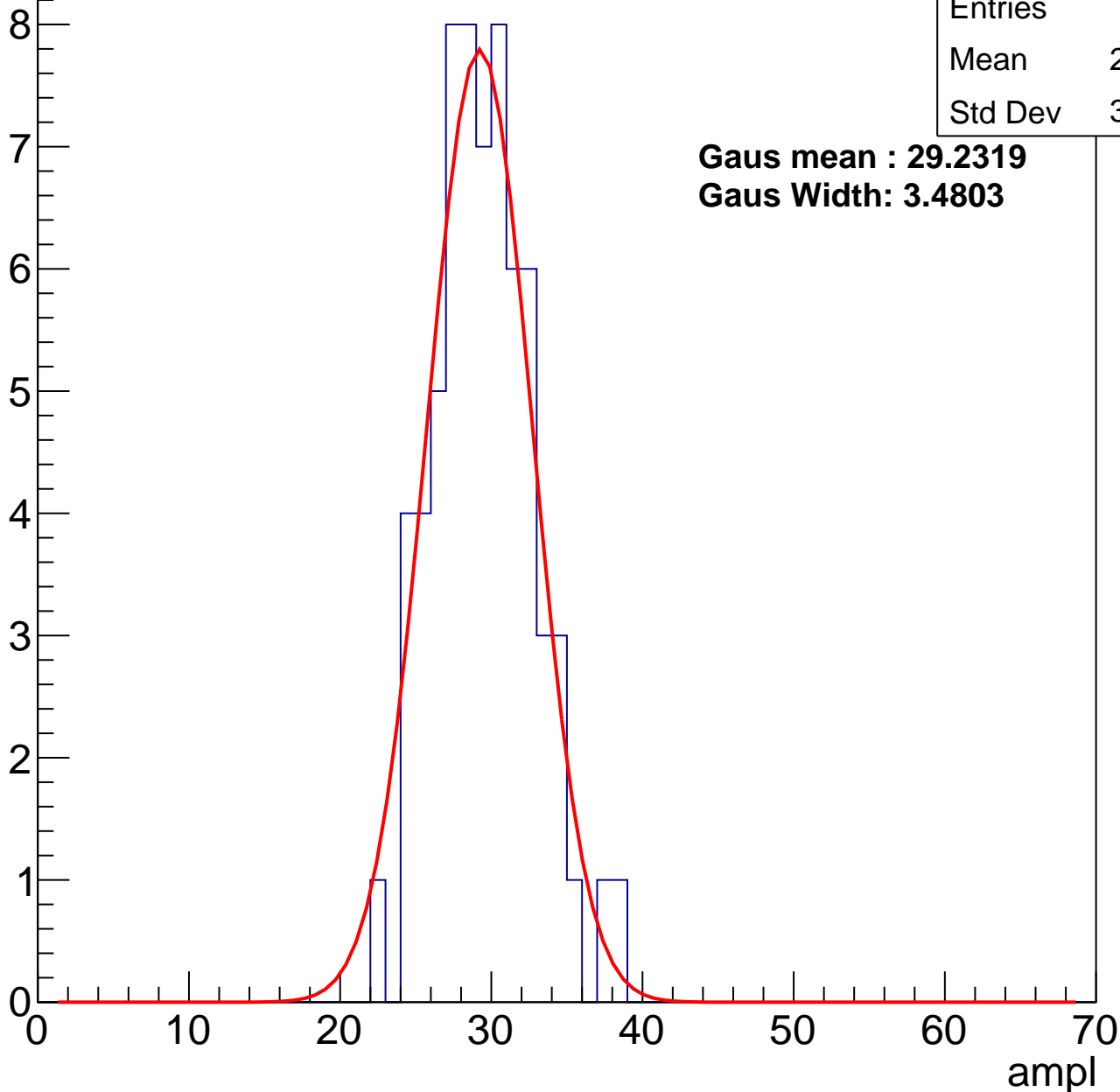
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	29.09
Std Dev	3.227

Gaus mean : 29.2319

Gaus Width: 3.4803



B0L102S, U25-ch57, adc1

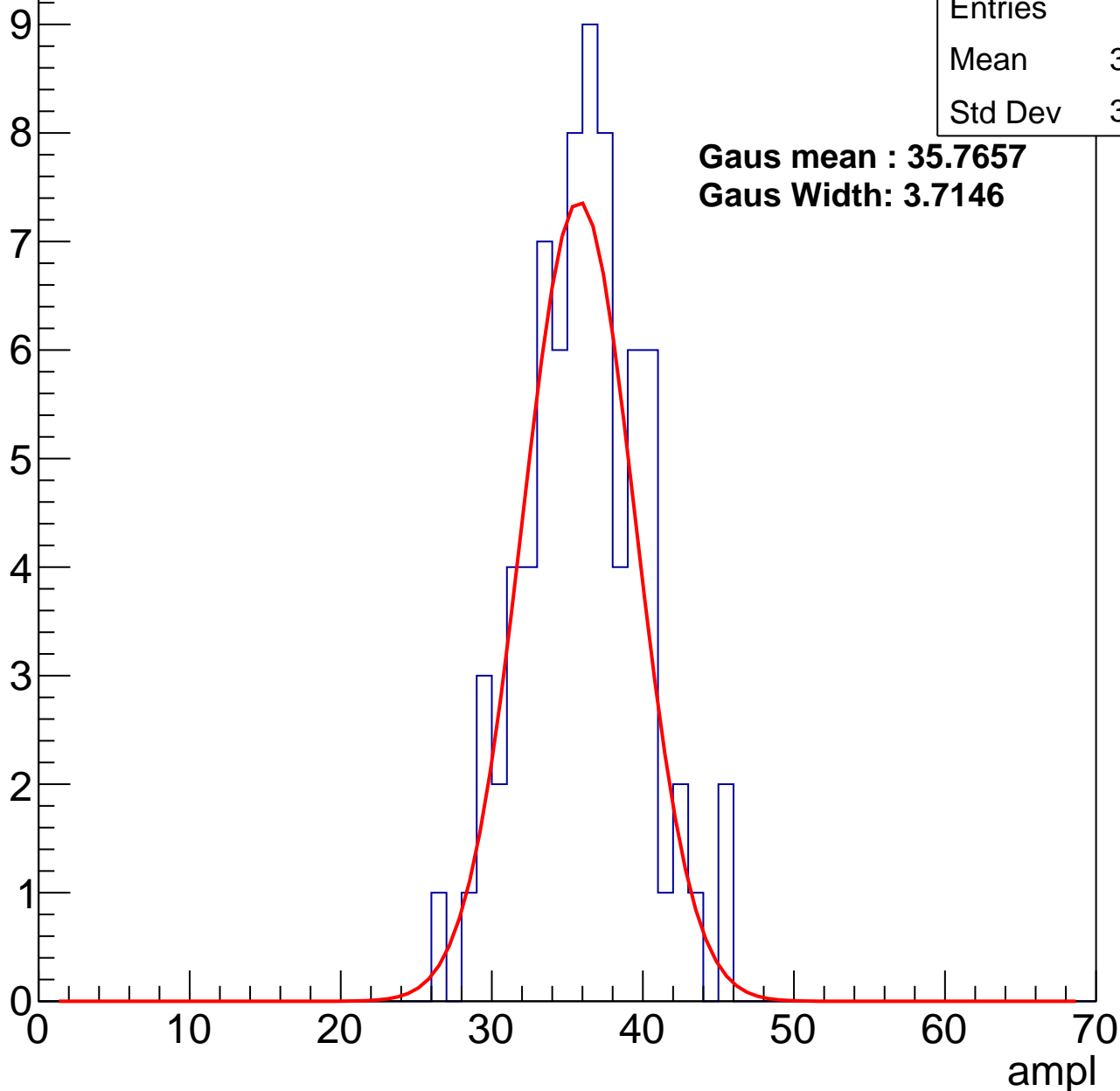
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	35.63
Std Dev	3.853

Gaus mean : 35.7657

Gaus Width: 3.7146



B0L102S, U25-ch57, adc2

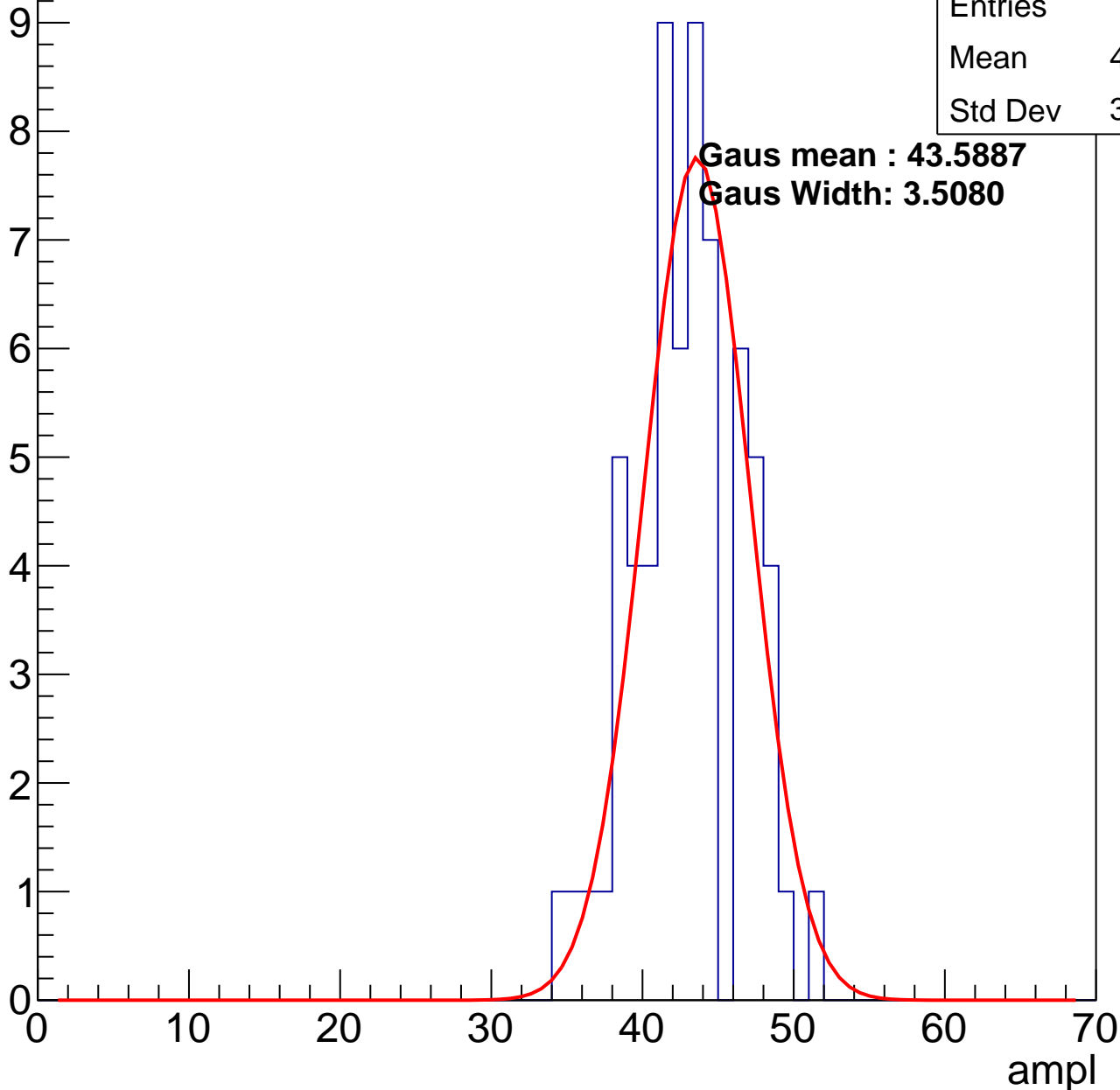
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	42.57
Std Dev	3.565

Gaus mean : 43.5887

Gaus Width: 3.5080

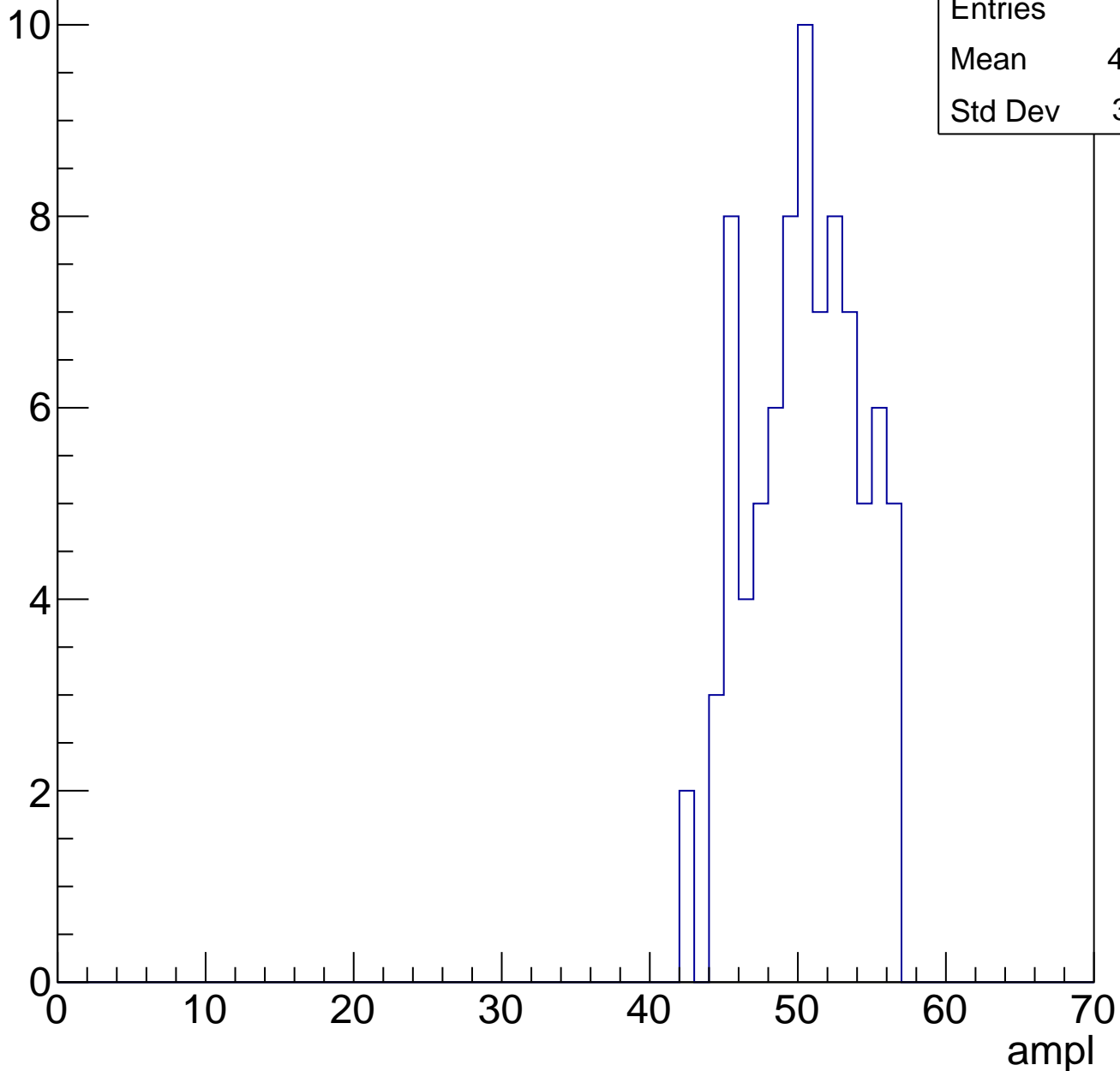


B0L102S, U25-ch57, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	49.99
Std Dev	3.601

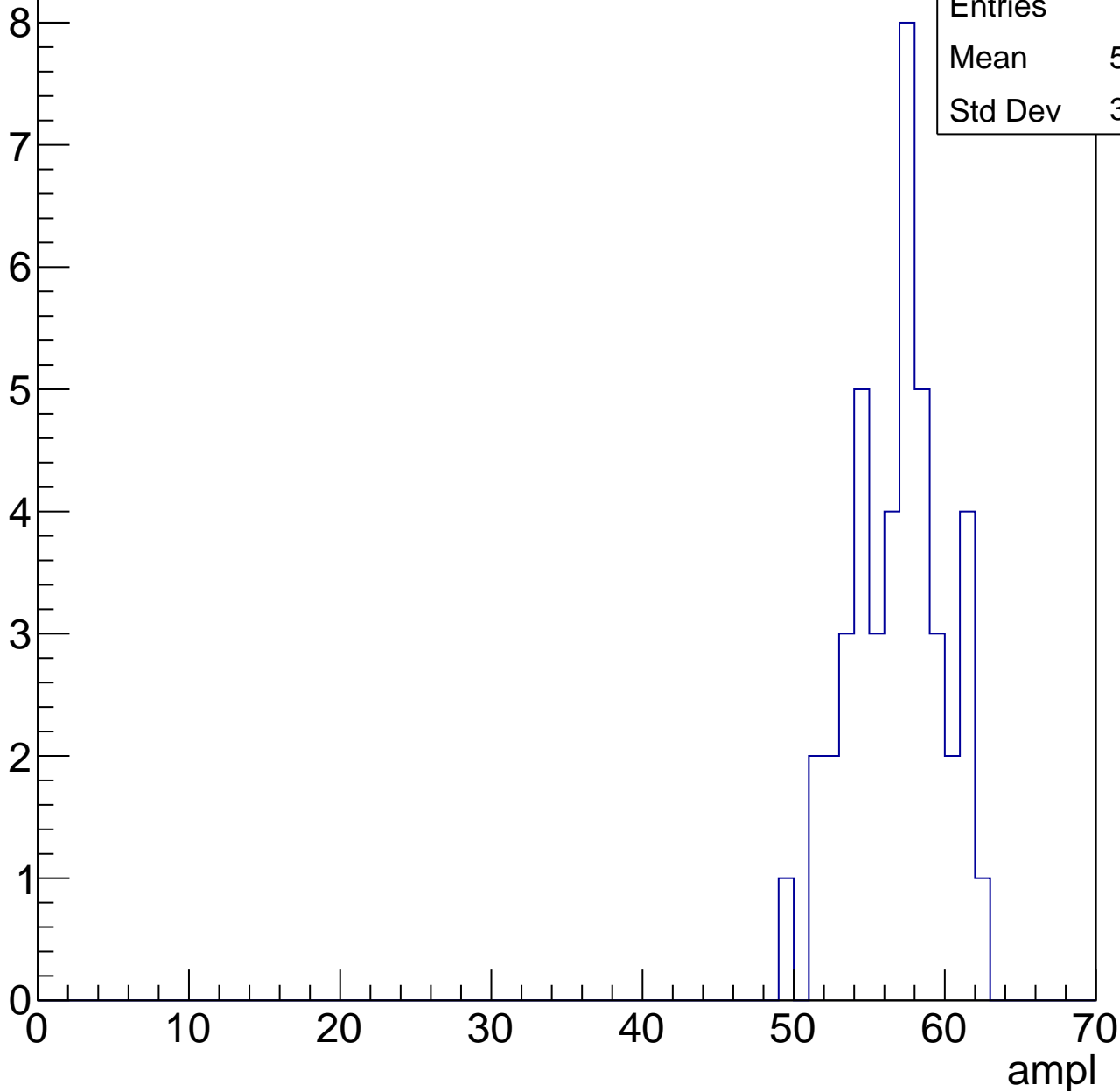


B0L102S, U25-ch57, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

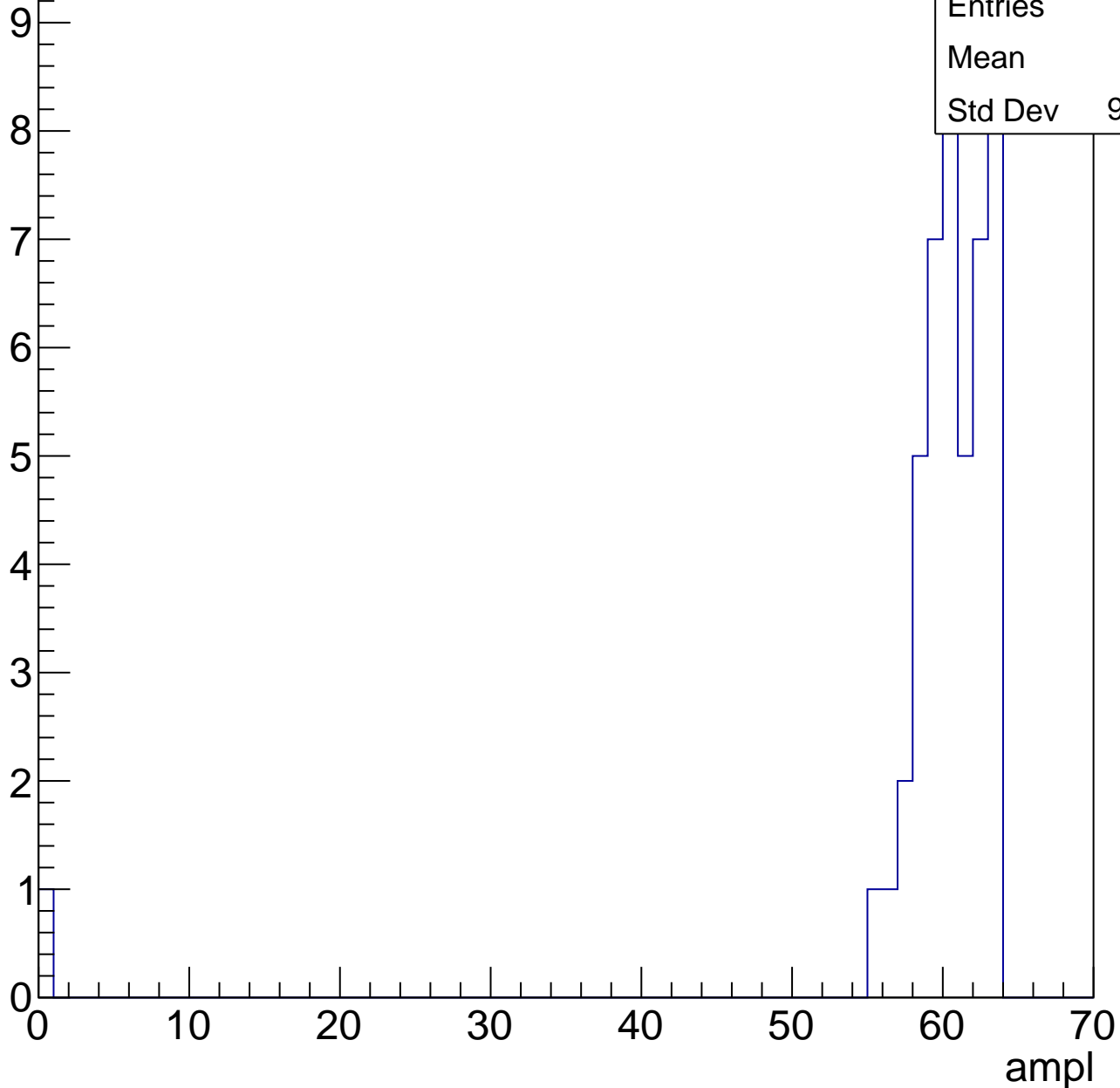
Entries	43
Mean	56.33
Std Dev	3.048



B0L102S, U25-ch57, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch57, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch57, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch58, adc0

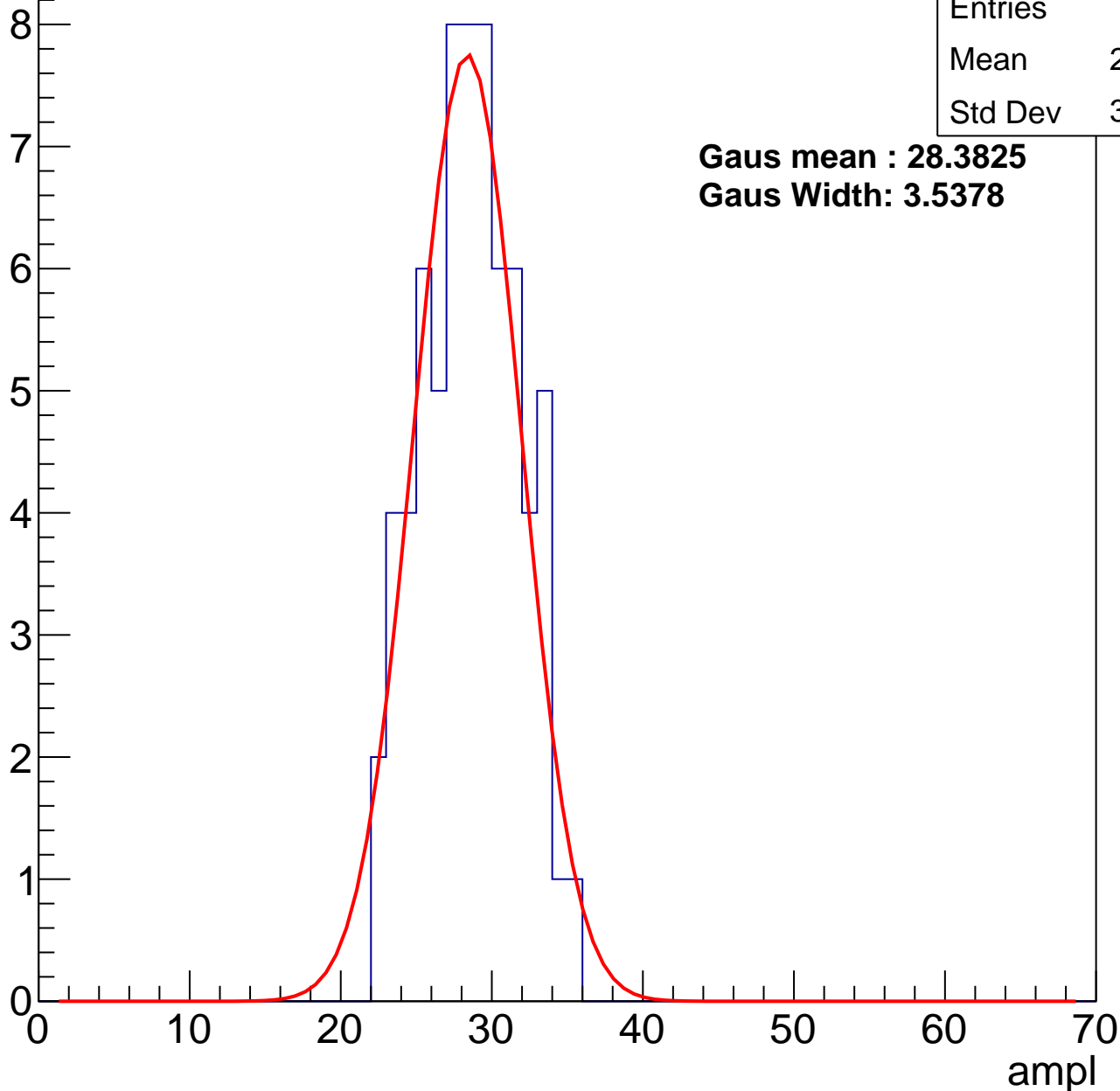
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	28.12
Std Dev	3.155

Gaus mean : 28.3825

Gaus Width: 3.5378



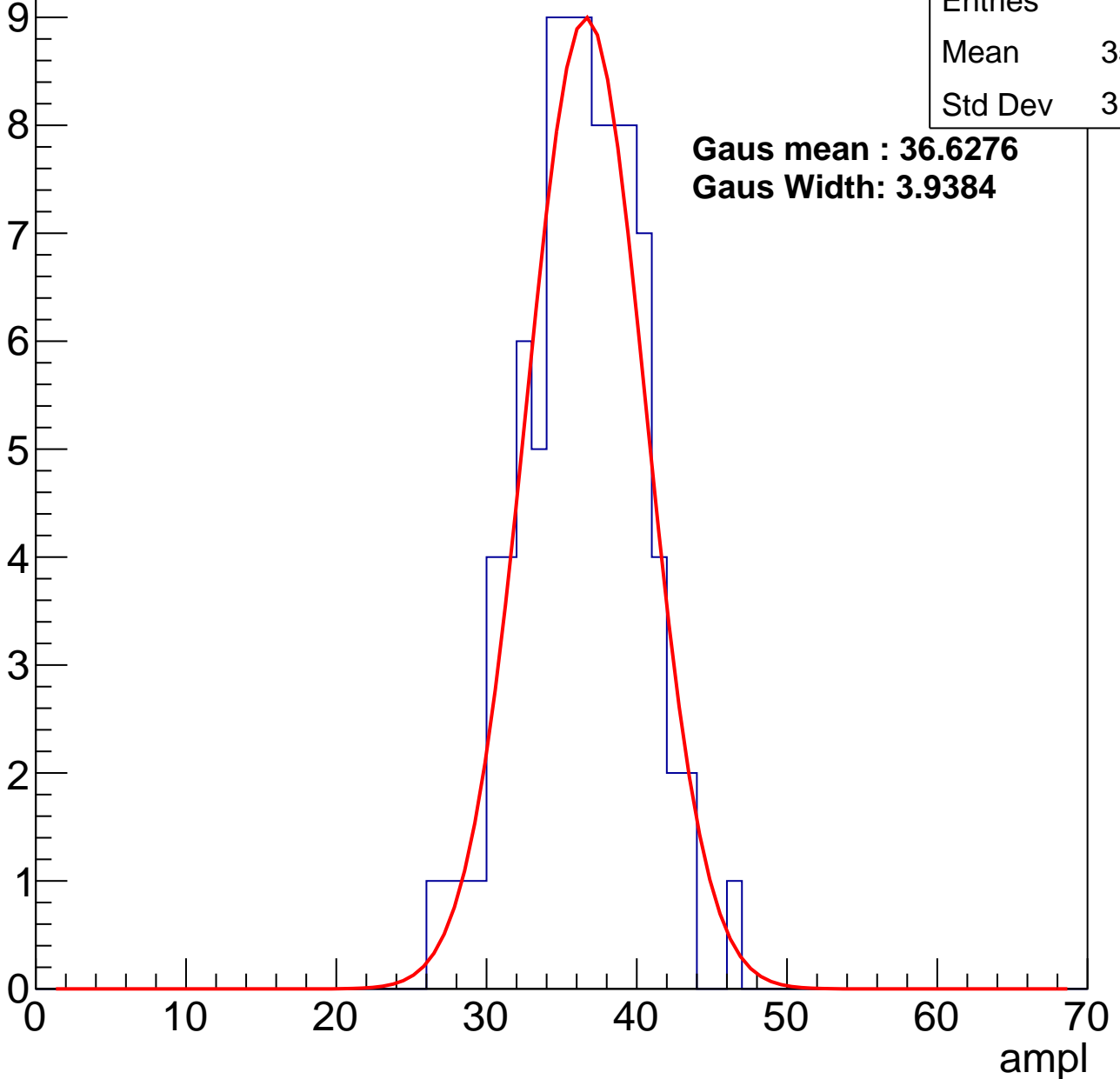
B0L102S, U25-ch58, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	90
Mean	35.87
Std Dev	3.824

Gaus mean : 36.6276
Gaus Width: 3.9384



B0L102S, U25-ch58, adc2

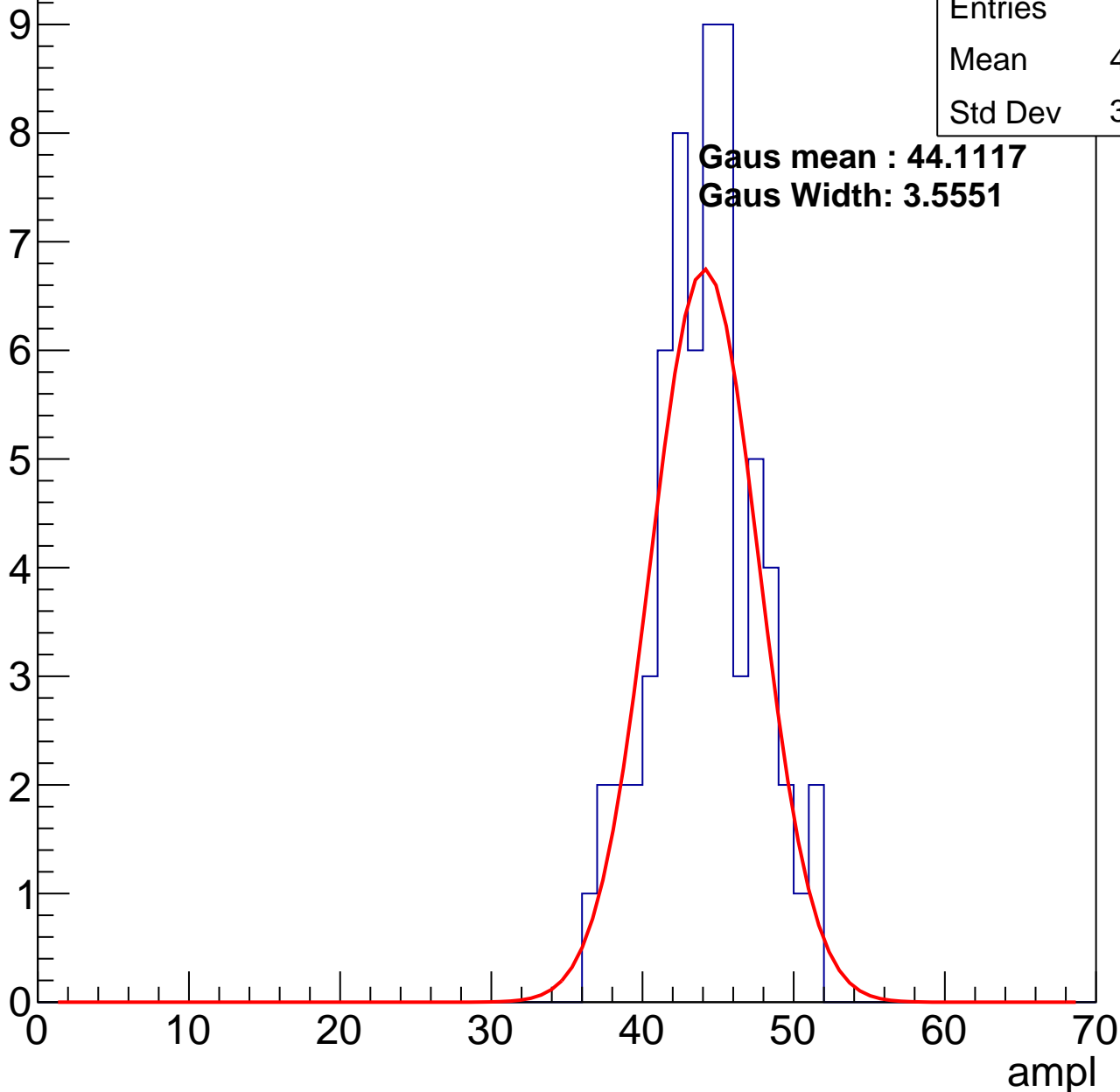
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	43.69
Std Dev	3.355

Gaus mean : 44.1117

Gaus Width: 3.5551

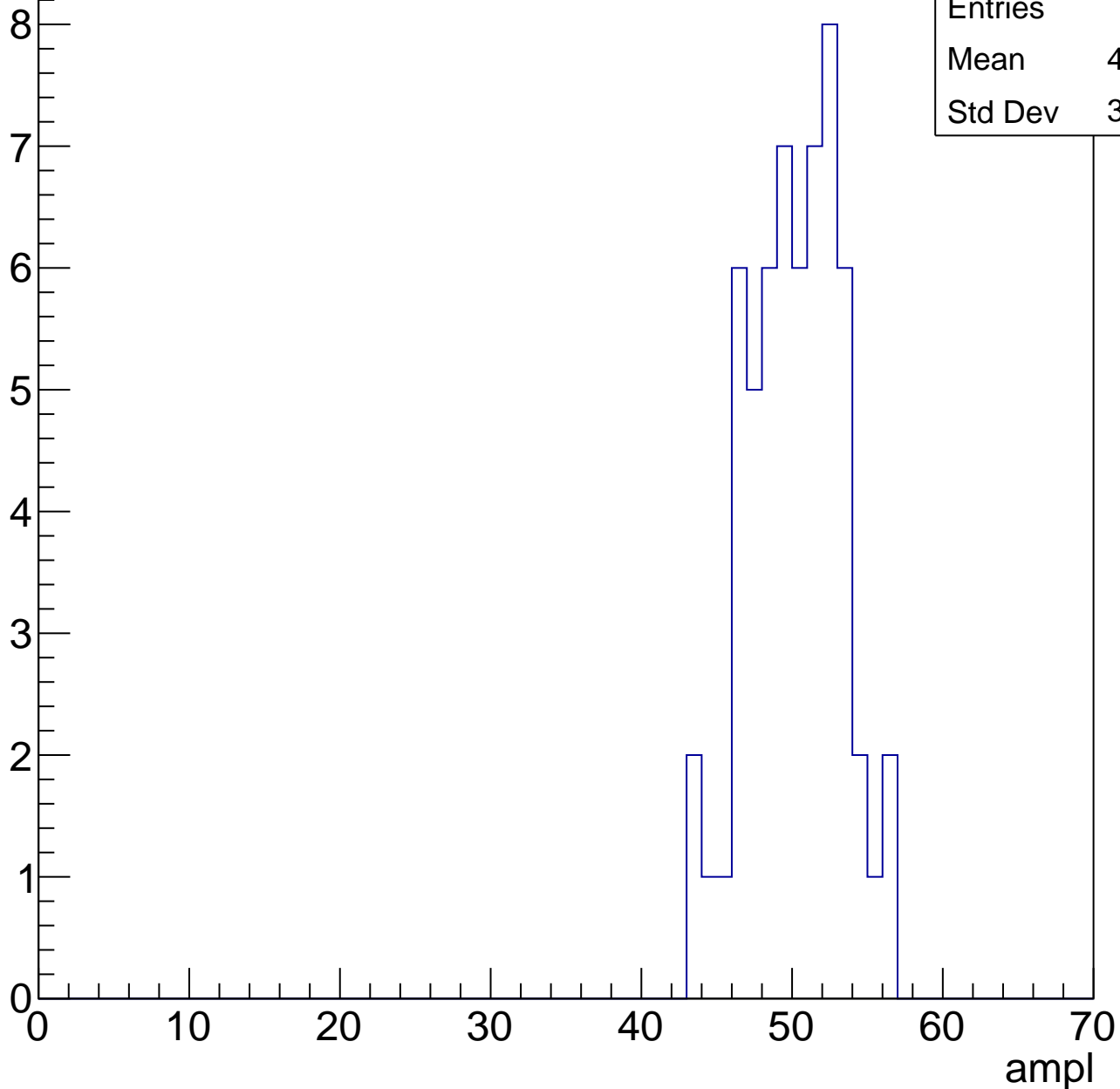


B0L102S, U25-ch58, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

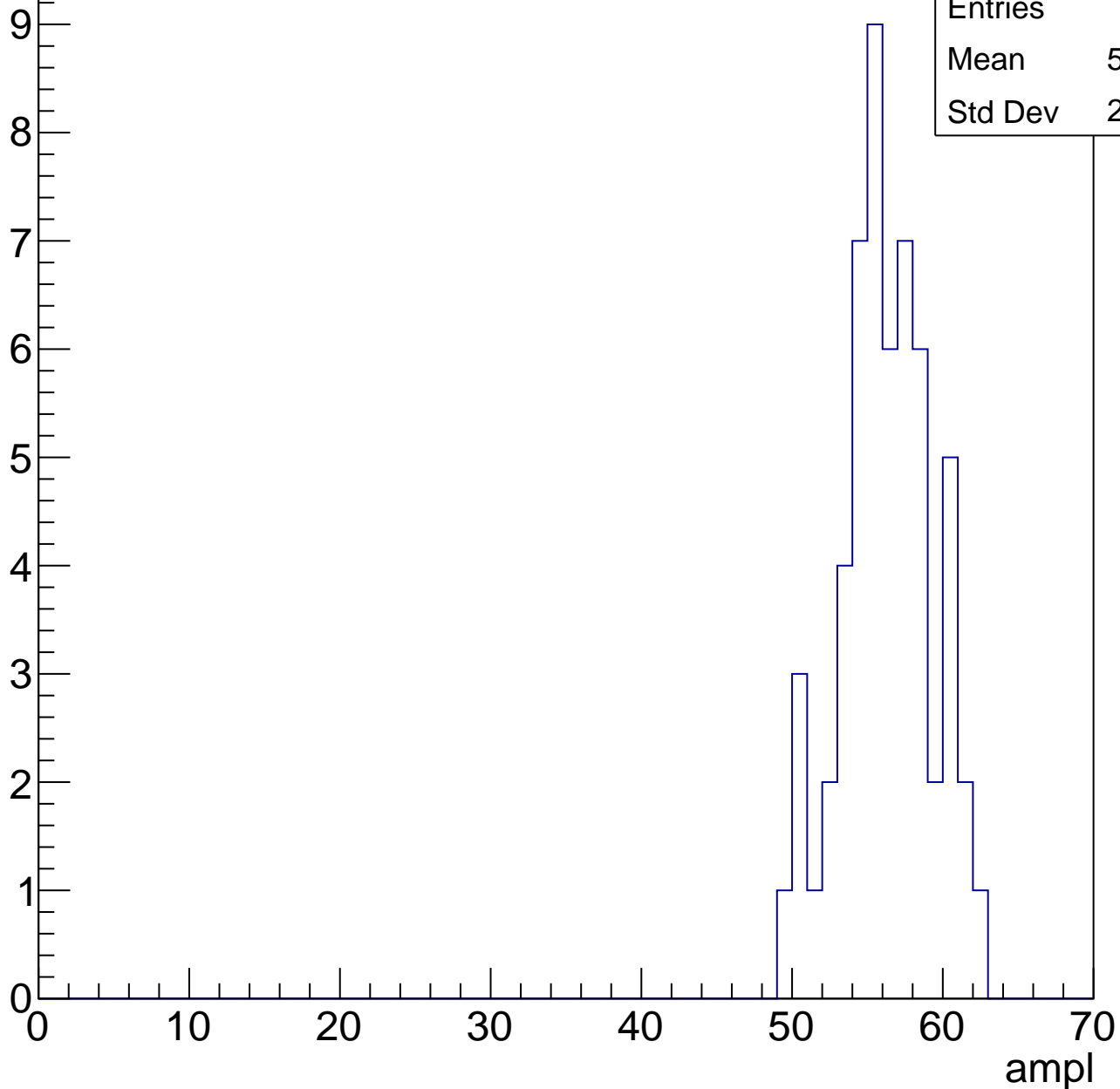
Entries	60
Mean	49.72
Std Dev	3.023



B0L102S, U25-ch58, adc4

calib_packv5_042523_0143.root, FC#12, port B1

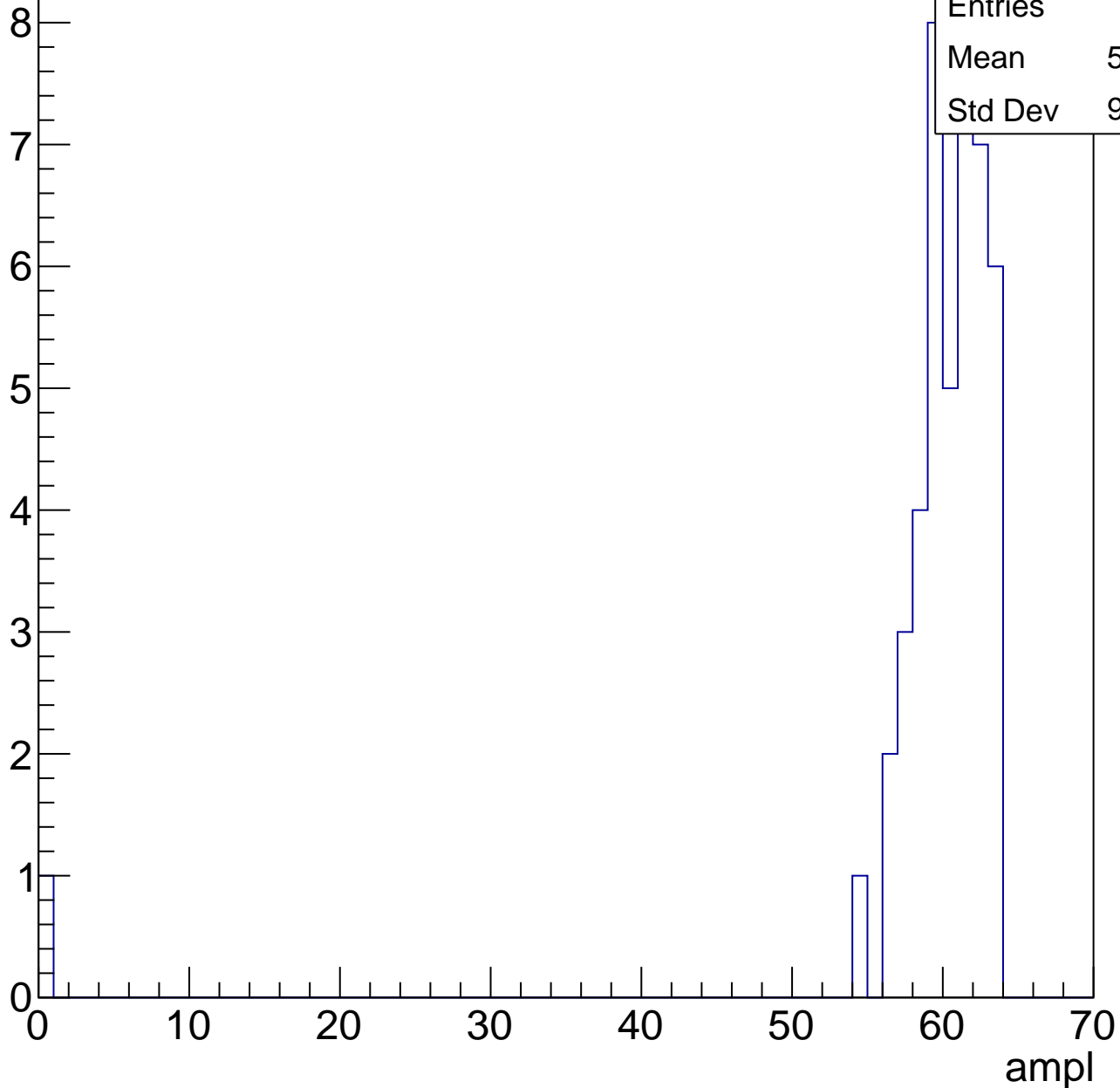
Entry



B0L102S, U25-ch58, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch58, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch58, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch59, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	30.62
Std Dev	3.512

Gaus mean : 31.5682

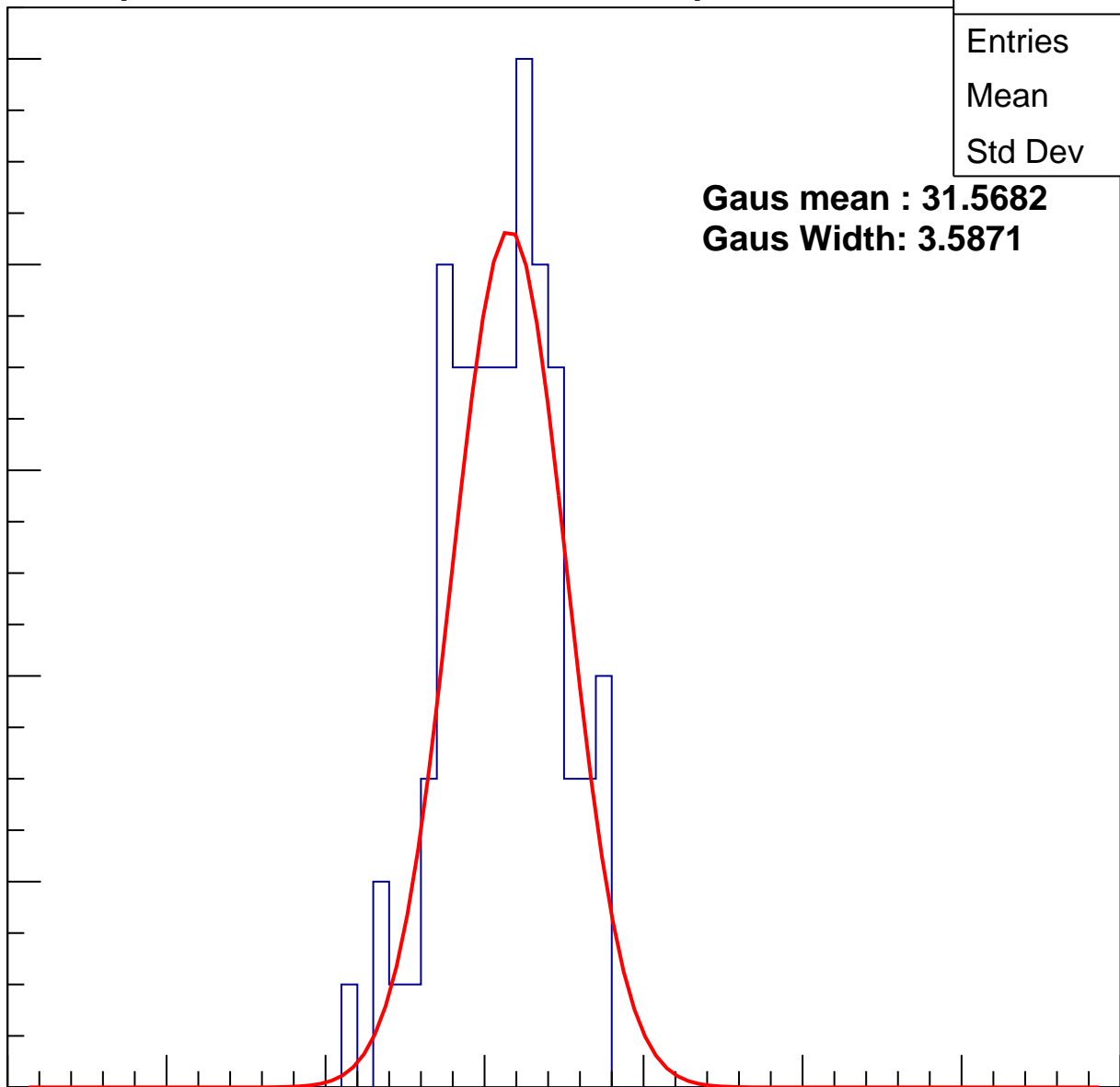
Gaus Width: 3.5871

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch59, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	38.69
Std Dev	3.472

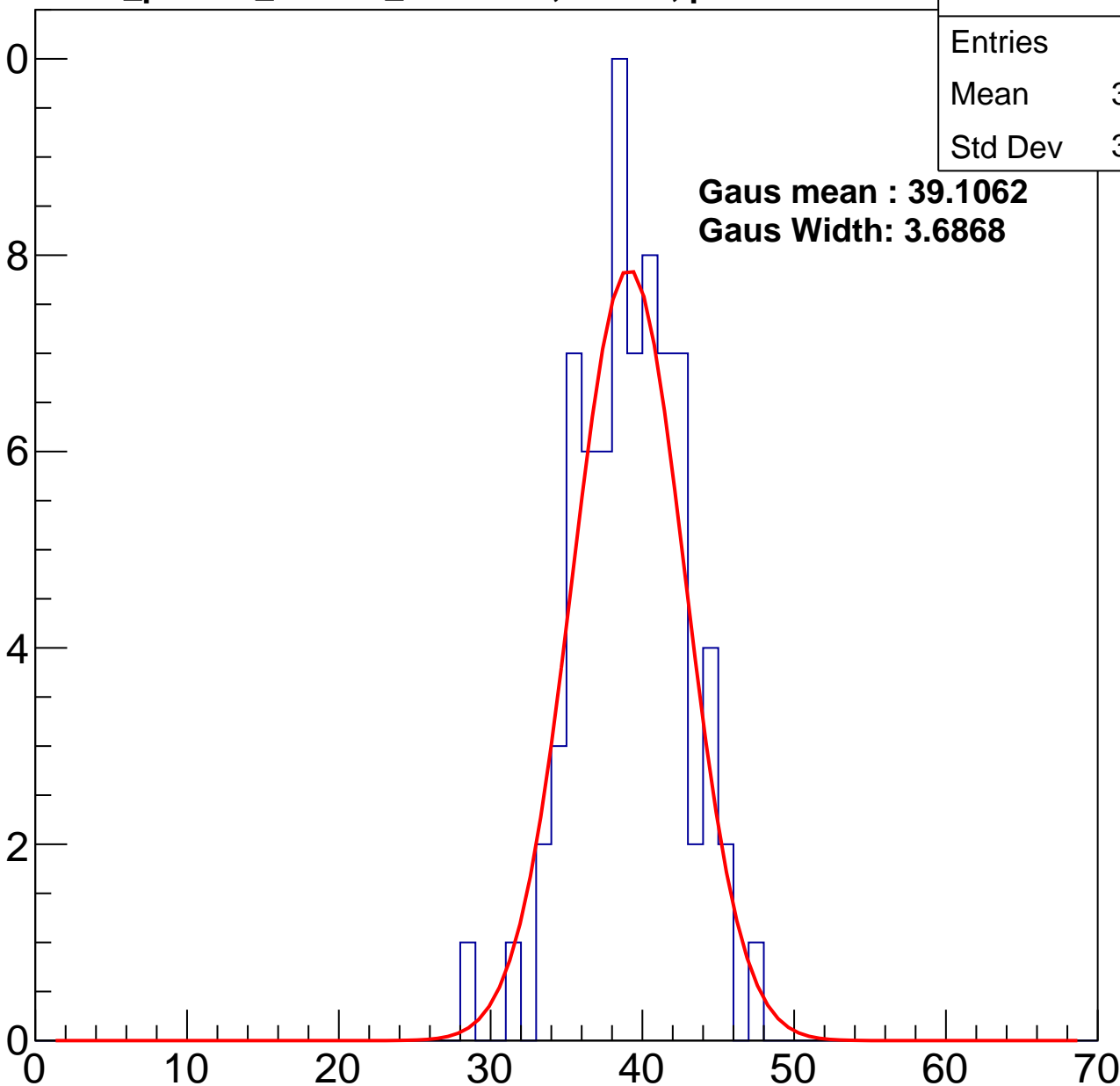
Gaus mean : 39.1062

Gaus Width: 3.6868

Entry

10
8
6
4
2
0

ampl



B0L102S, U25-ch59, adc2

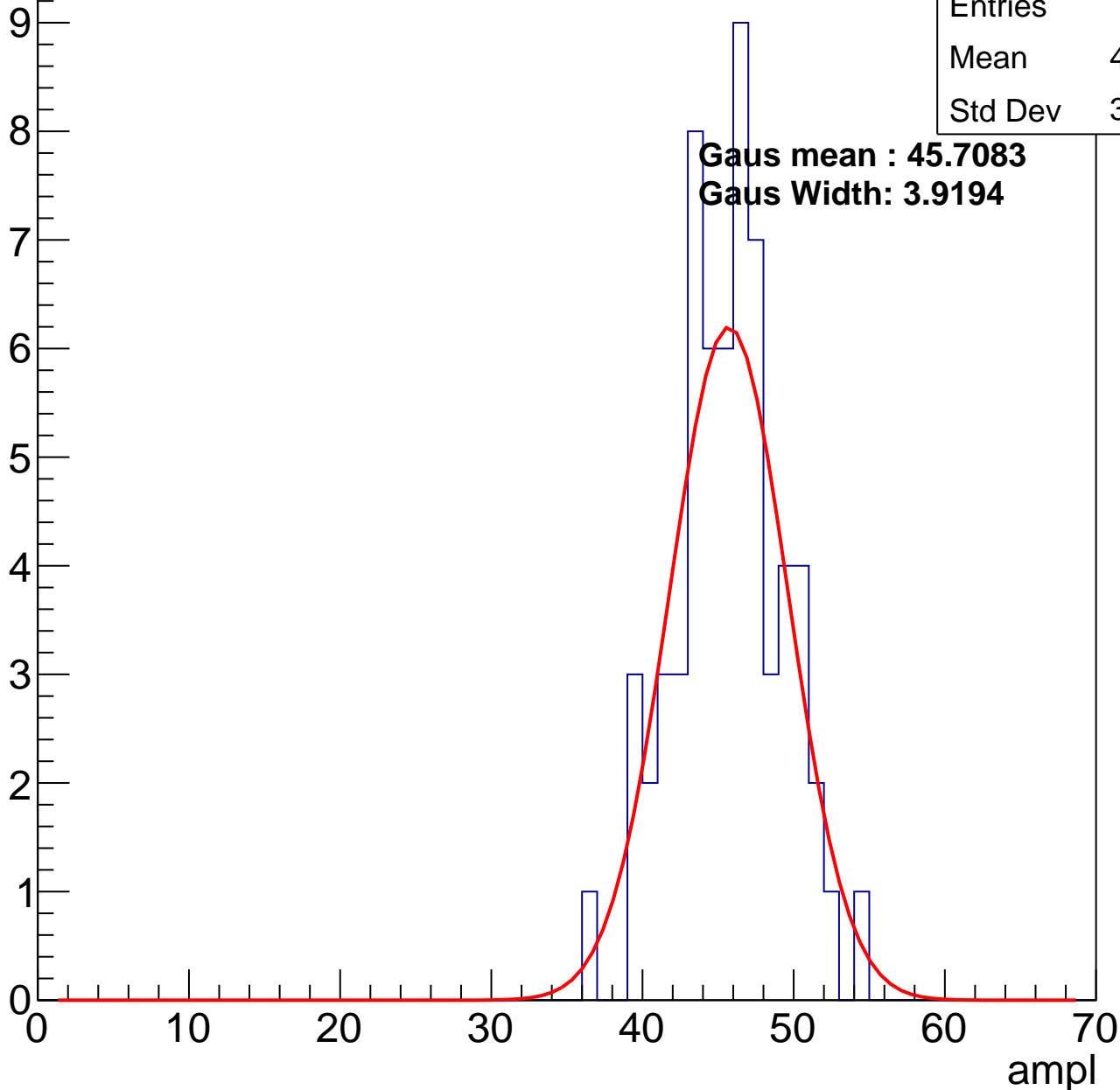
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	45.25
Std Dev	3.514

Gaus mean : 45.7083

Gaus Width: 3.9194



B0L102S, U25-ch59, adc3

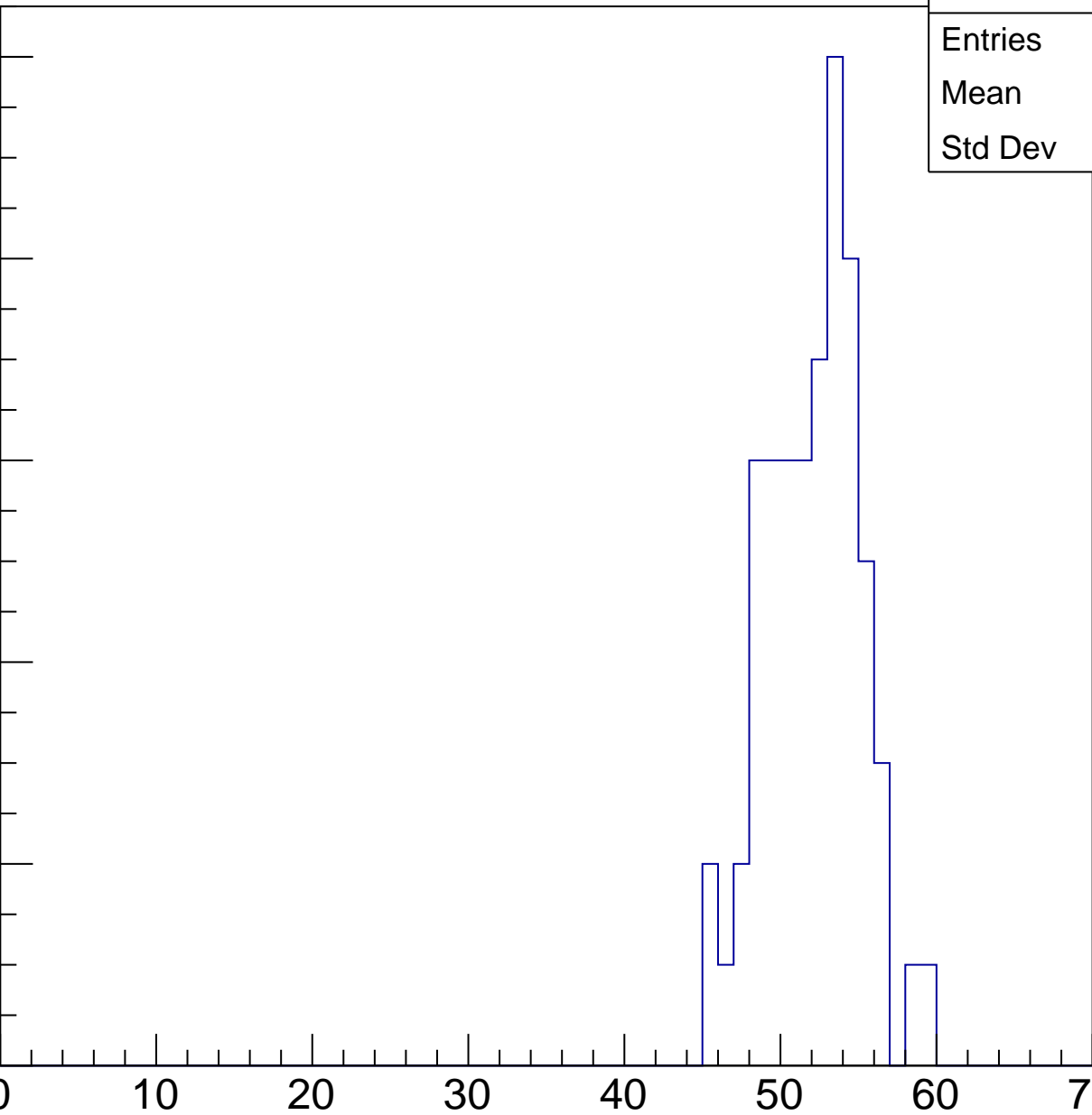
calib_packv5_042523_0143.root, FC#12, port B1

Entries	64
Mean	51.62
Std Dev	2.997

Entry

10
8
6
4
2
0

ampl

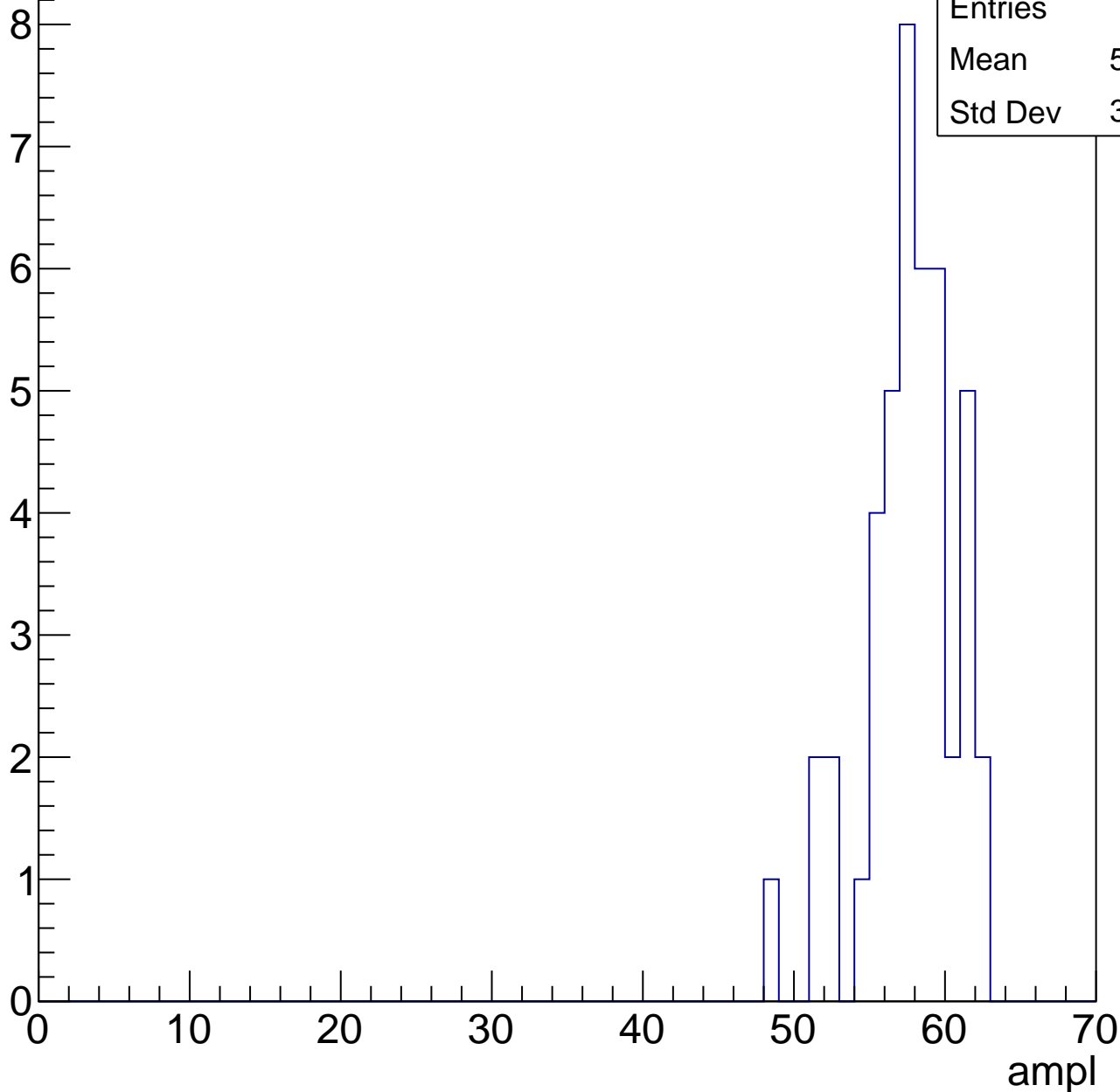


B0L102S, U25-ch59, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	57.16
Std Dev	3.052



B0L102S, U25-ch59, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entries	43
Mean	59.14
Std Dev	9.382

Entry

10

8

6

4

2

0

0

10

20

30

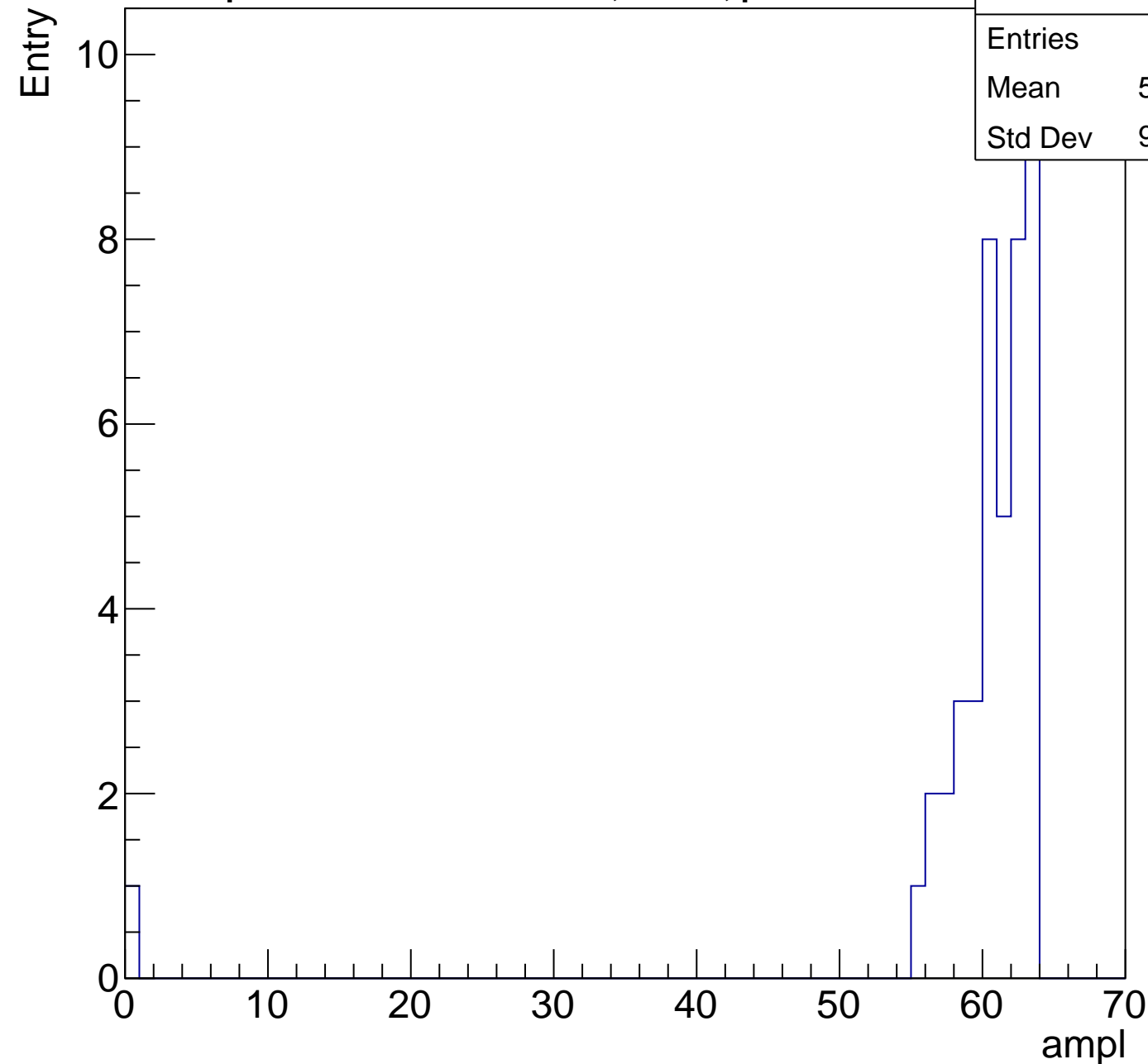
40

50

60

ampl

70



B0L102S, U25-ch59, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch59, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U25-ch60, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	65
Mean	30.65
Std Dev	3.12

Gaus mean : 31.8417

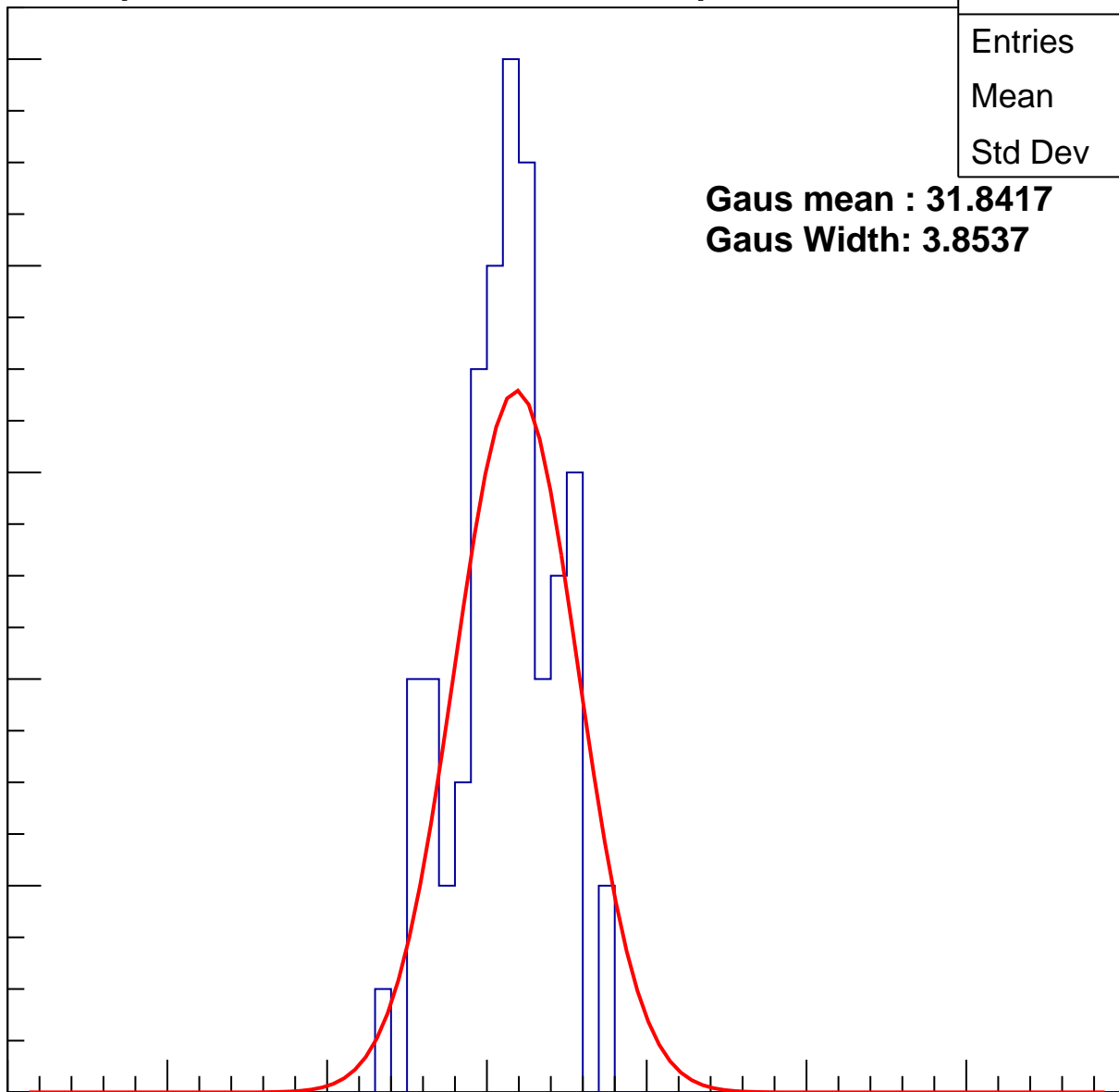
Gaus Width: 3.8537

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



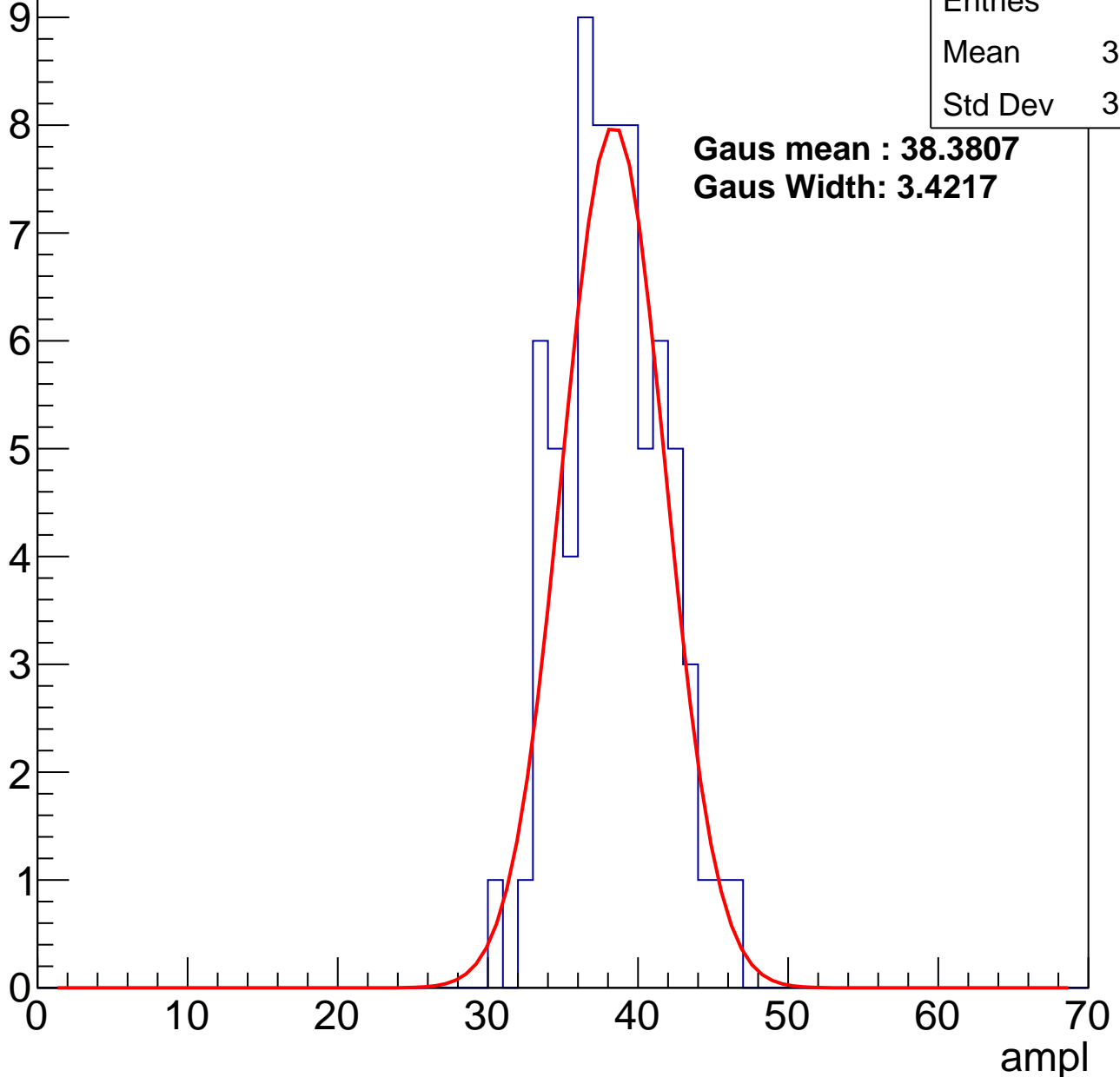
B0L102S, U25-ch60, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	37.86
Std Dev	3.322

Gaus mean : 38.3807
Gaus Width: 3.4217



B0L102S, U25-ch60, adc2

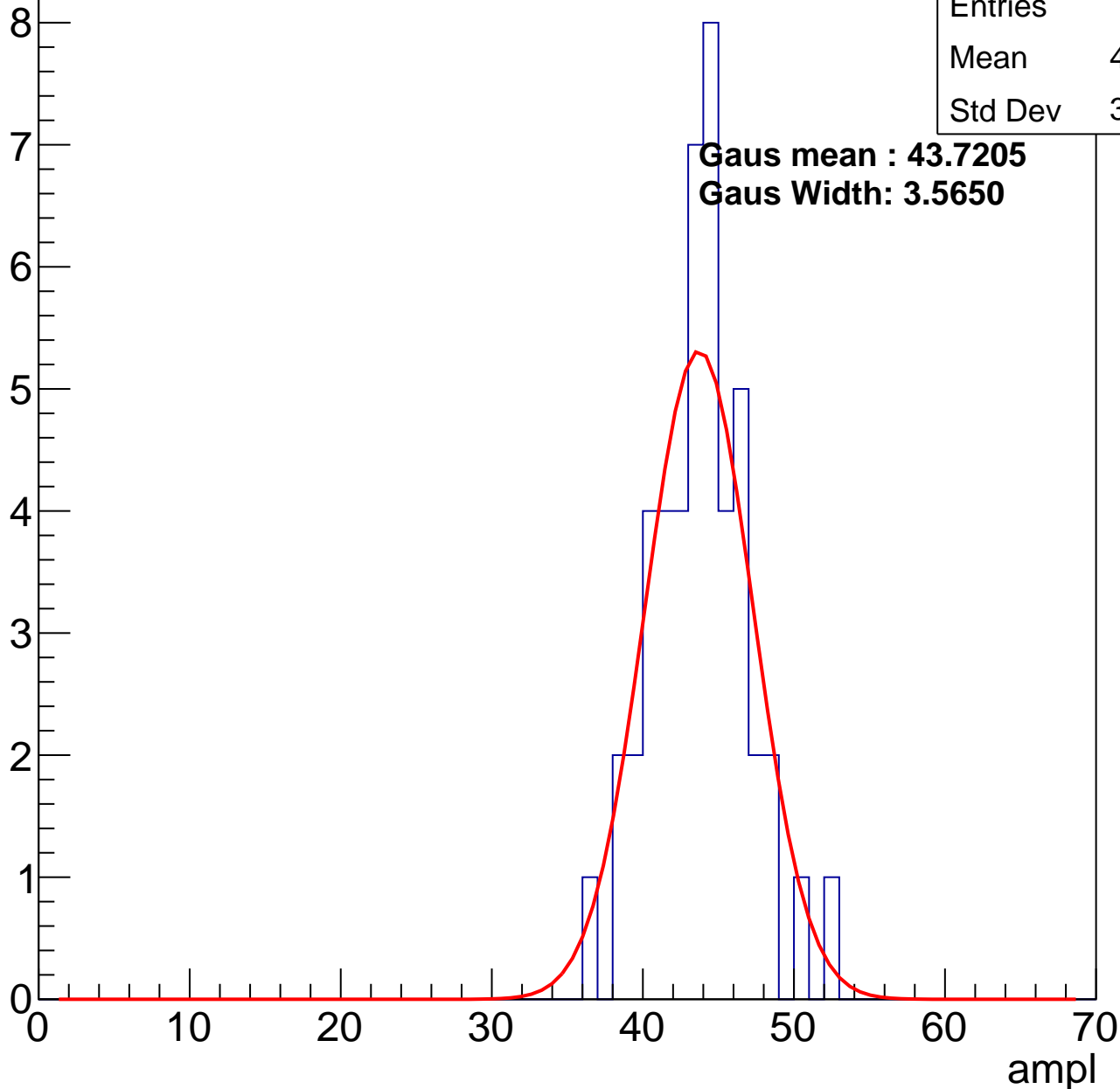
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	43.34
Std Dev	3.137

Gaus mean : 43.7205

Gaus Width: 3.5650

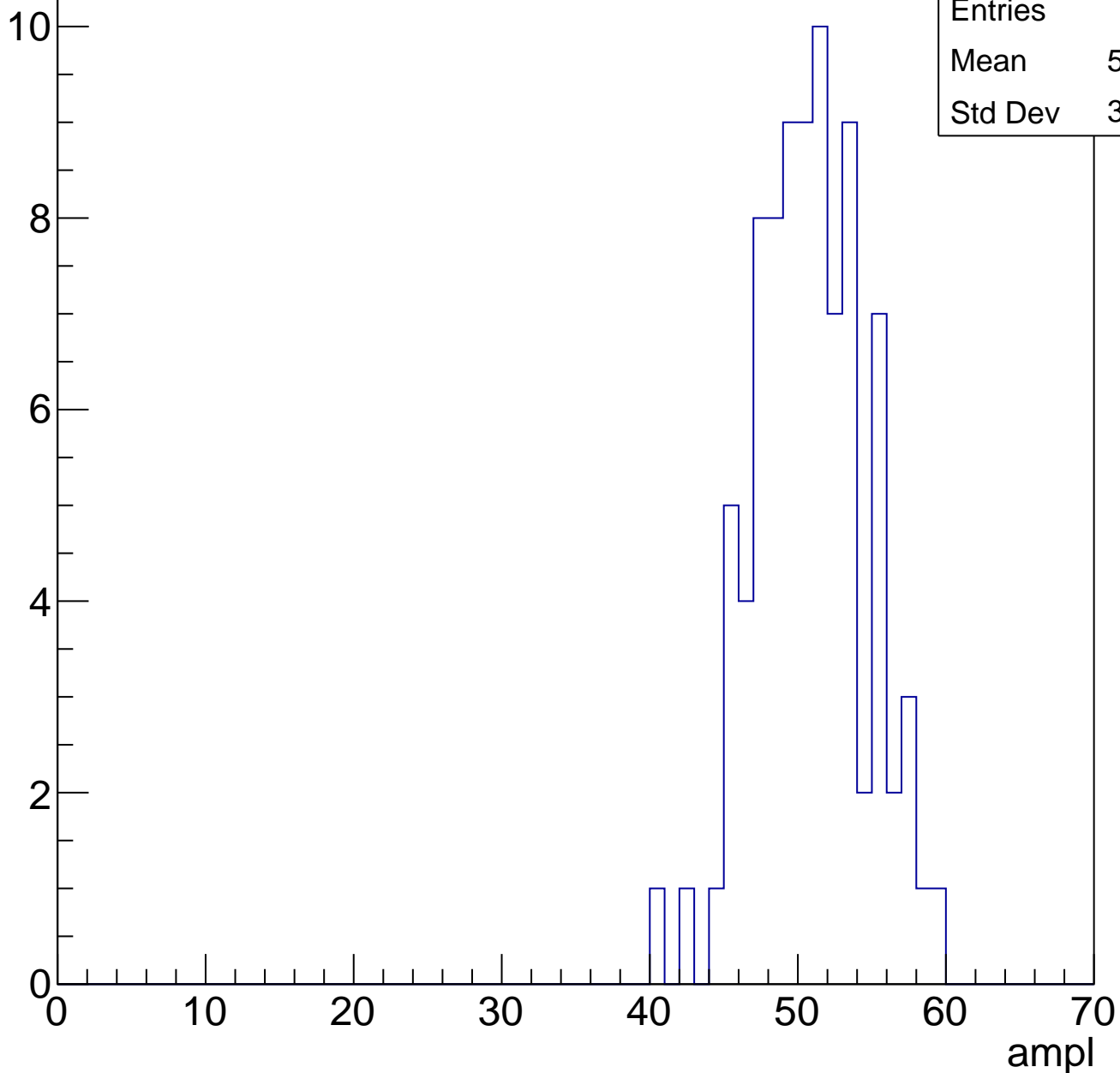


B0L102S, U25-ch60, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	88
Mean	50.34
Std Dev	3.665

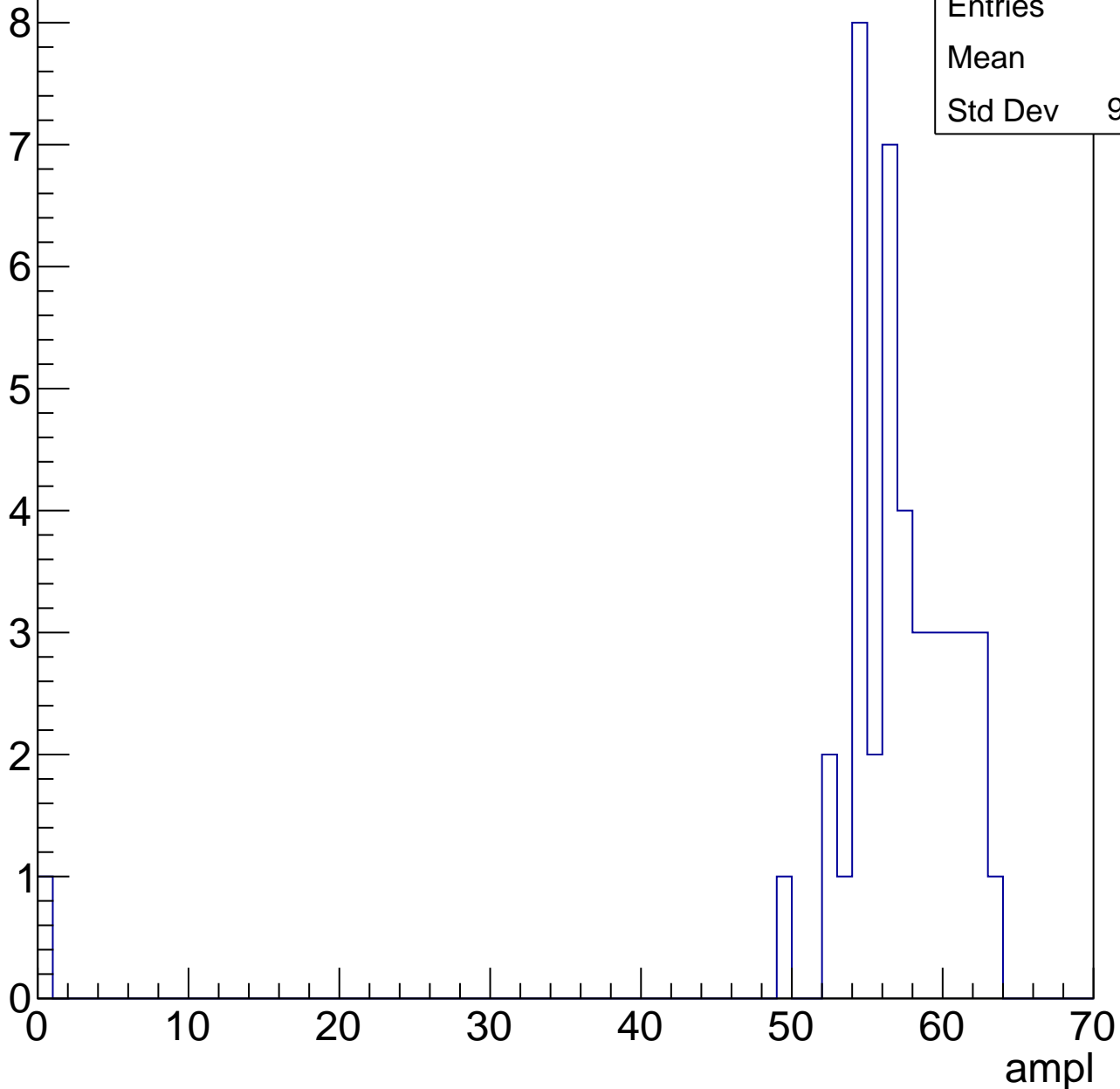


B0L102S, U25-ch60, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	42
Mean	55.5
Std Dev	9.223

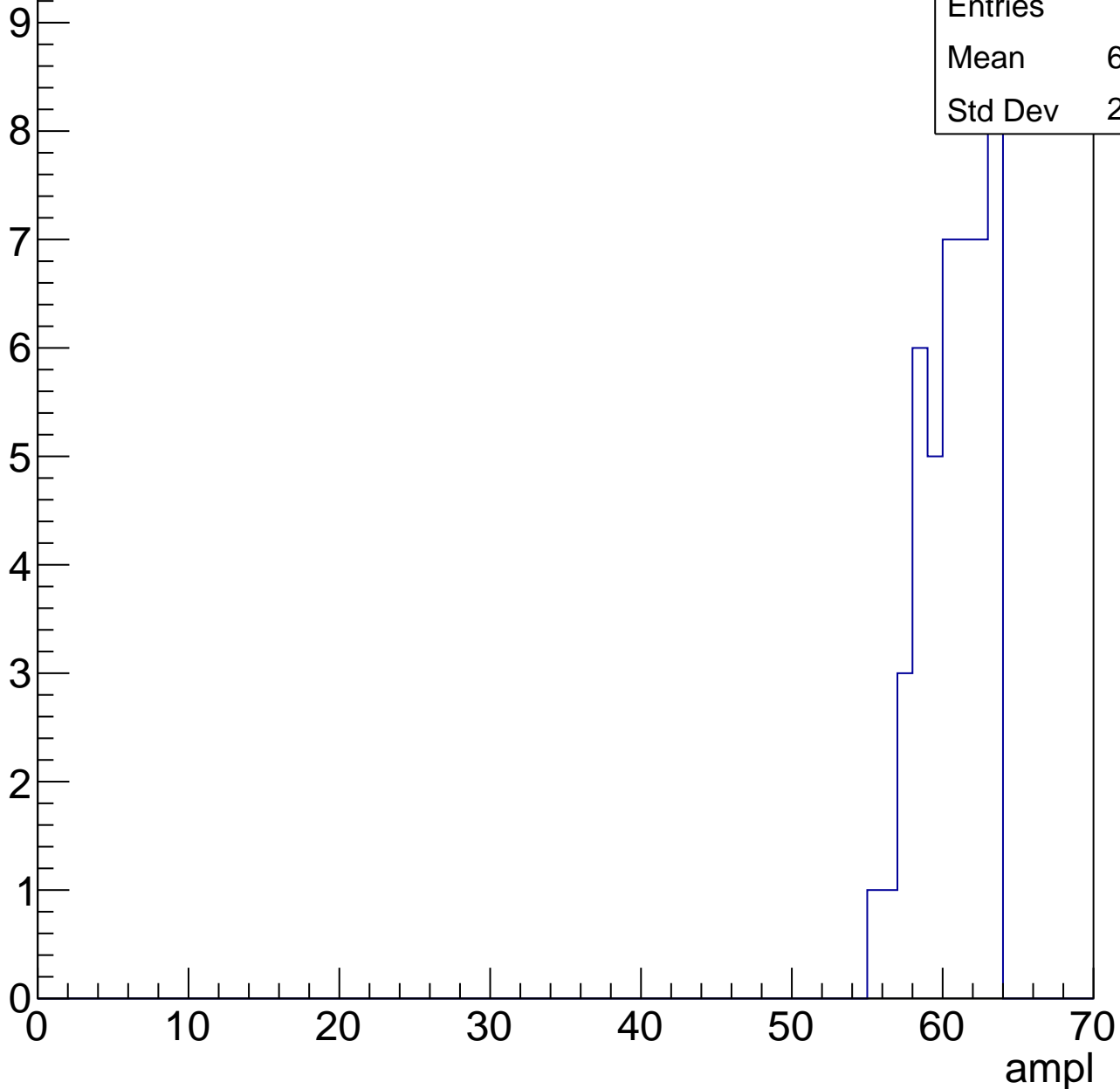


B0L102S, U25-ch60, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	60.28
Std Dev	2.133



B0L102S, U25-ch60, adc6

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

ampl

Entries

1

Mean

59

Std Dev

0

B0L102S, U25-ch60, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch61, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	30.28
Std Dev	5.792

Gaus mean : 31.3664

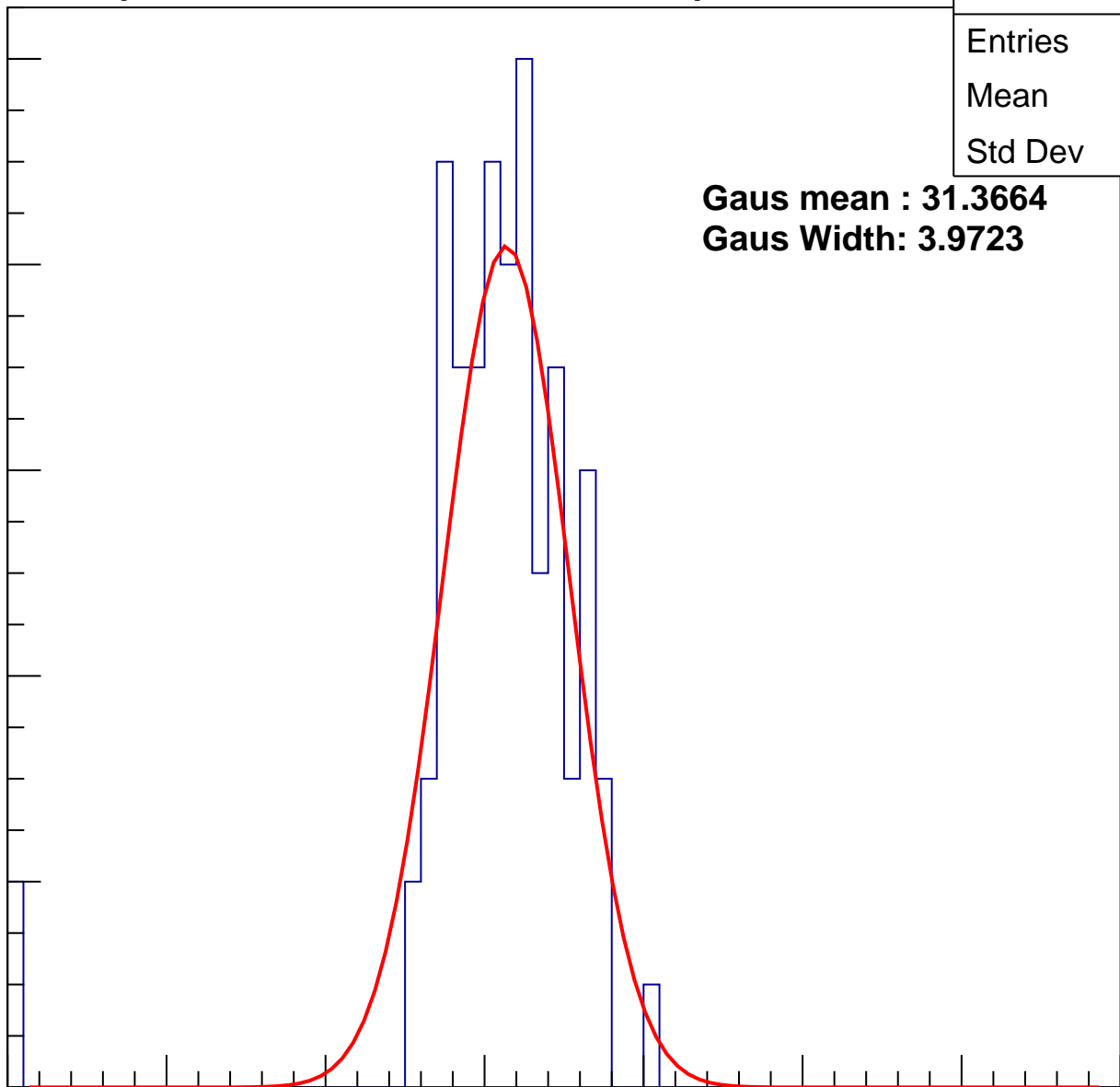
Gaus Width: 3.9723

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch61, adc1

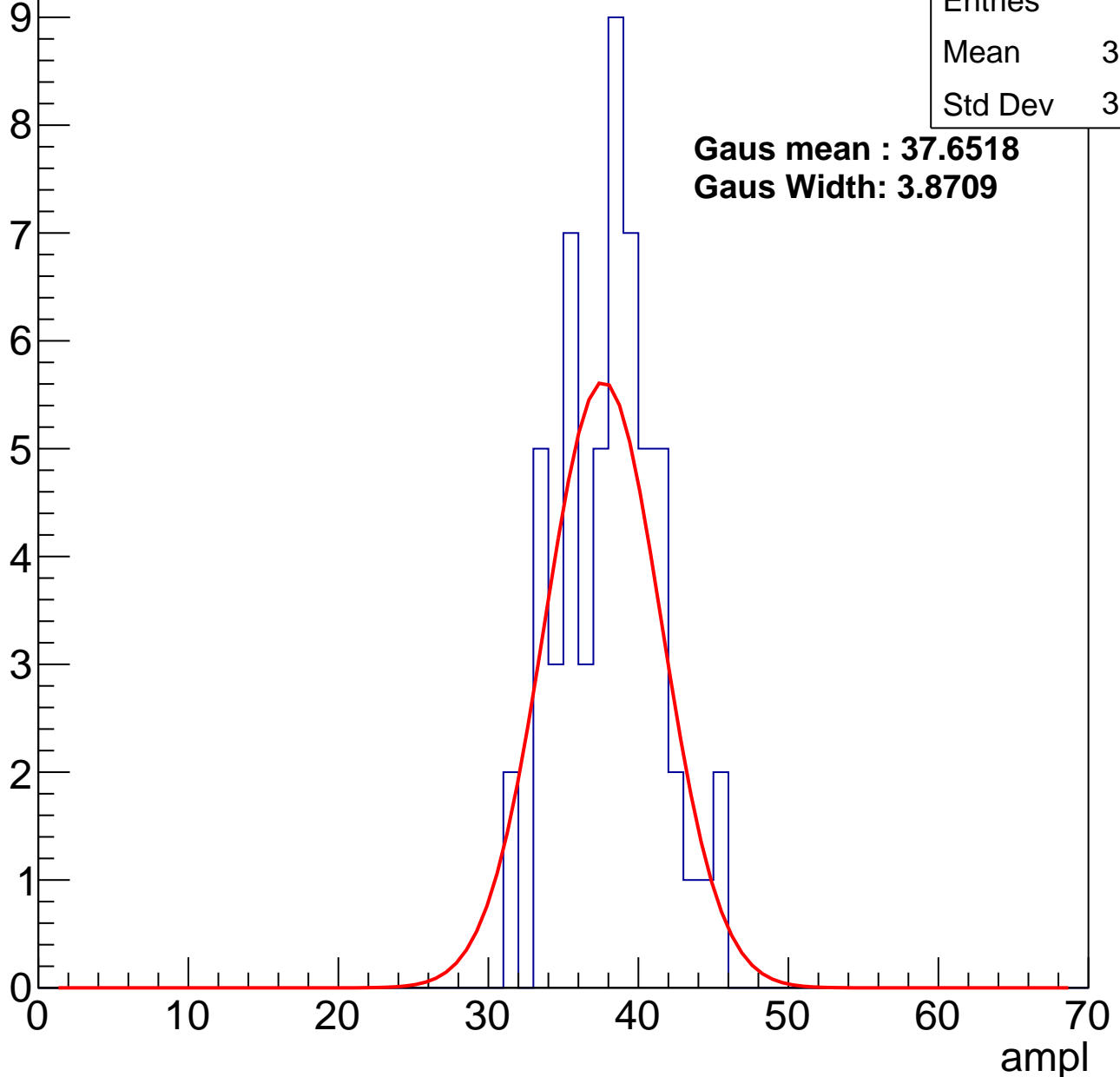
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	37.68
Std Dev	3.267

Gaus mean : 37.6518

Gaus Width: 3.8709



B0L102S, U25-ch61, adc2

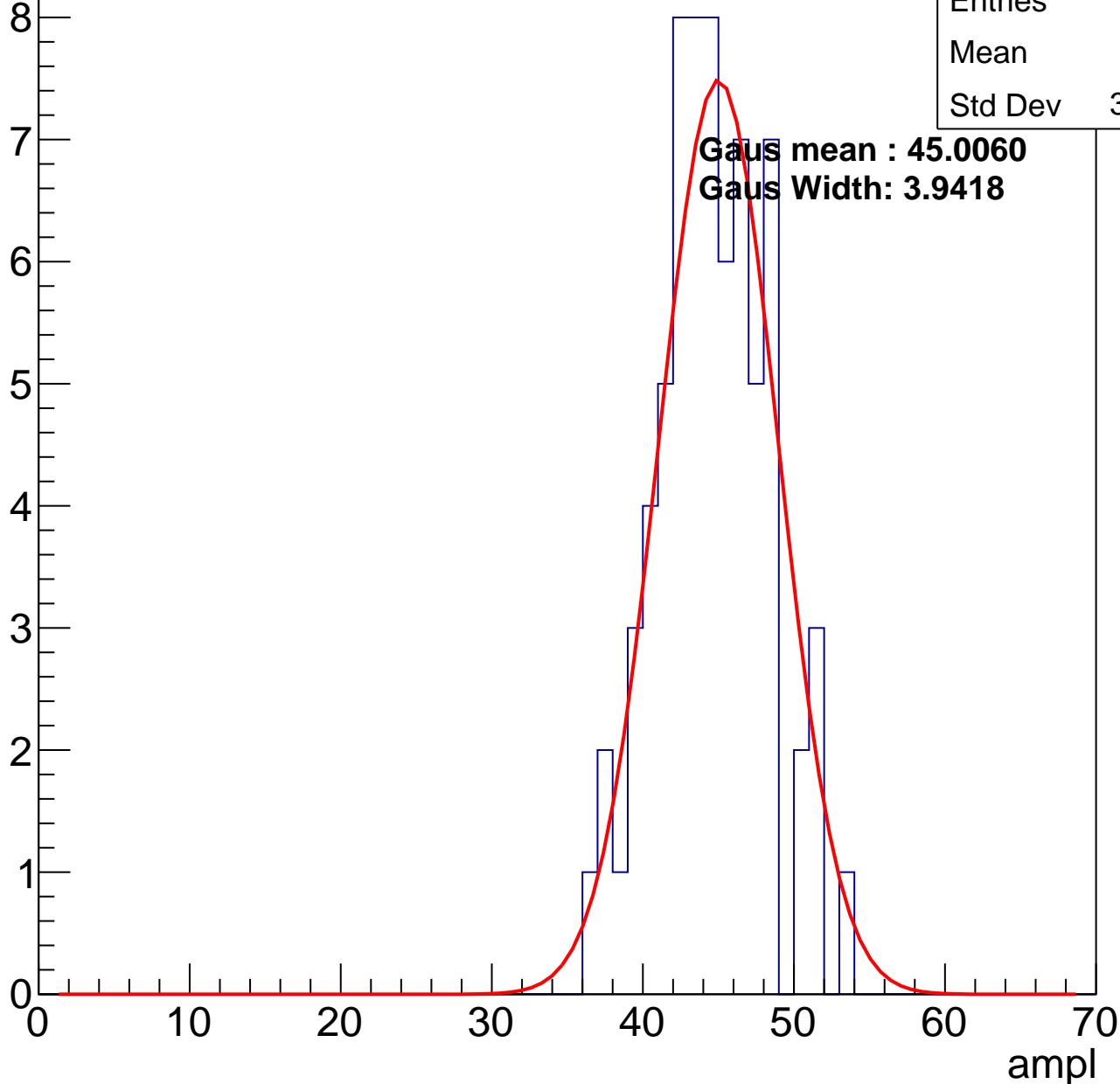
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	44.1
Std Dev	3.585

Gaus mean : 45.0060

Gaus Width: 3.9418

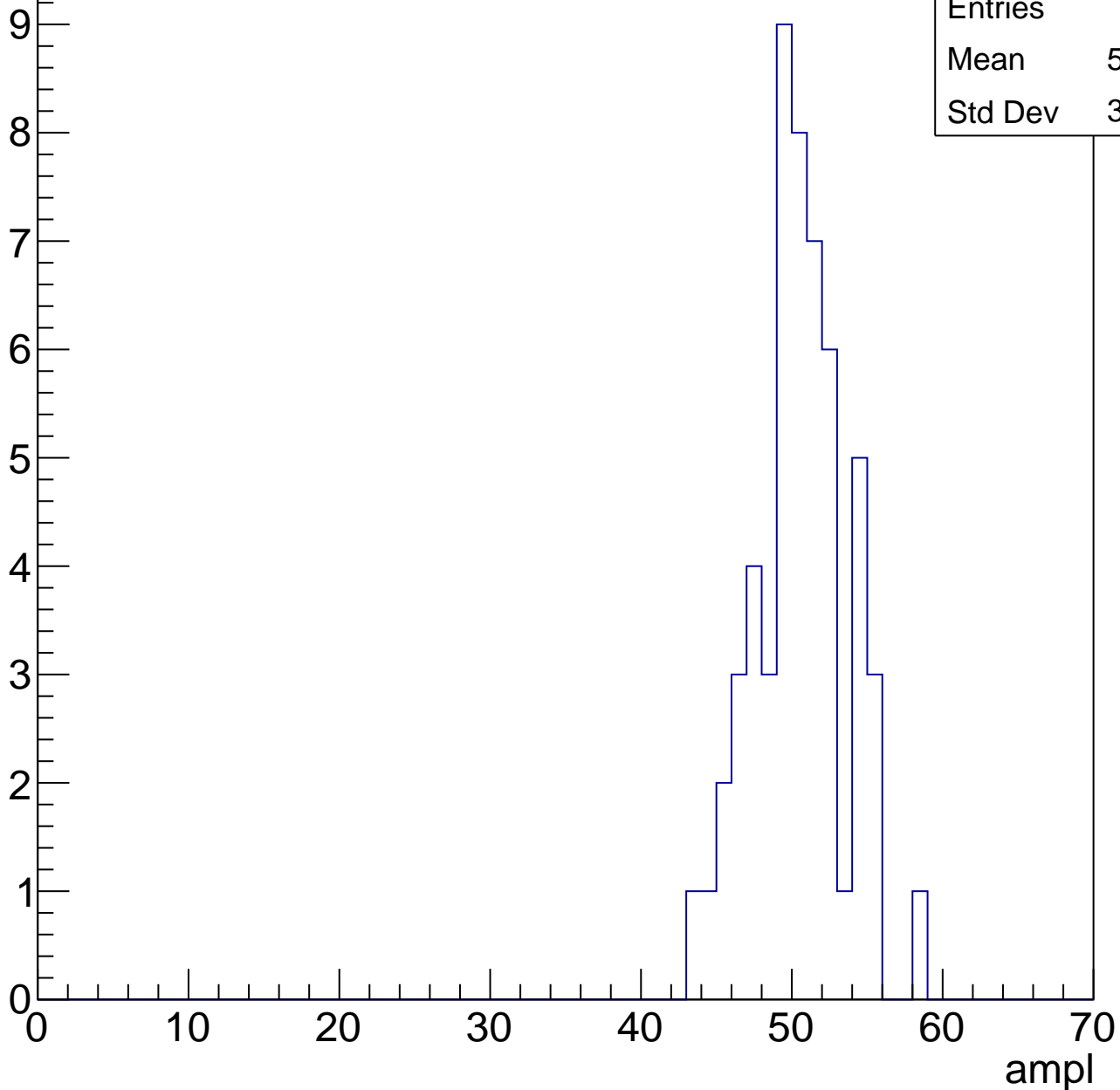


B0L102S, U25-ch61, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	50.06
Std Dev	3.039



B0L102S, U25-ch61, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	64
Mean	56.19
Std Dev	3.102

Entry

10

8

6

4

2

0

0

10

20

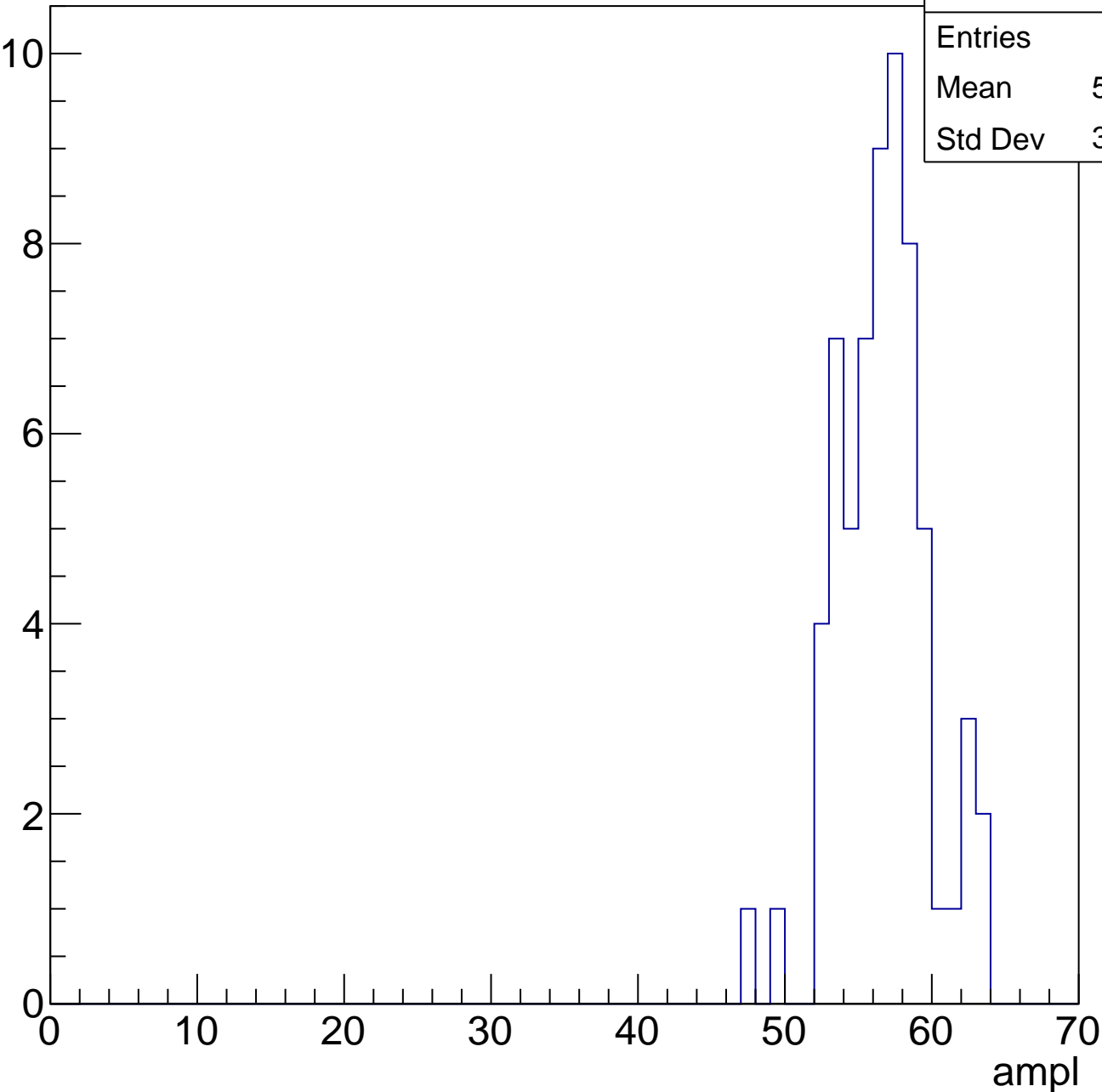
30

40

50

60

ampl

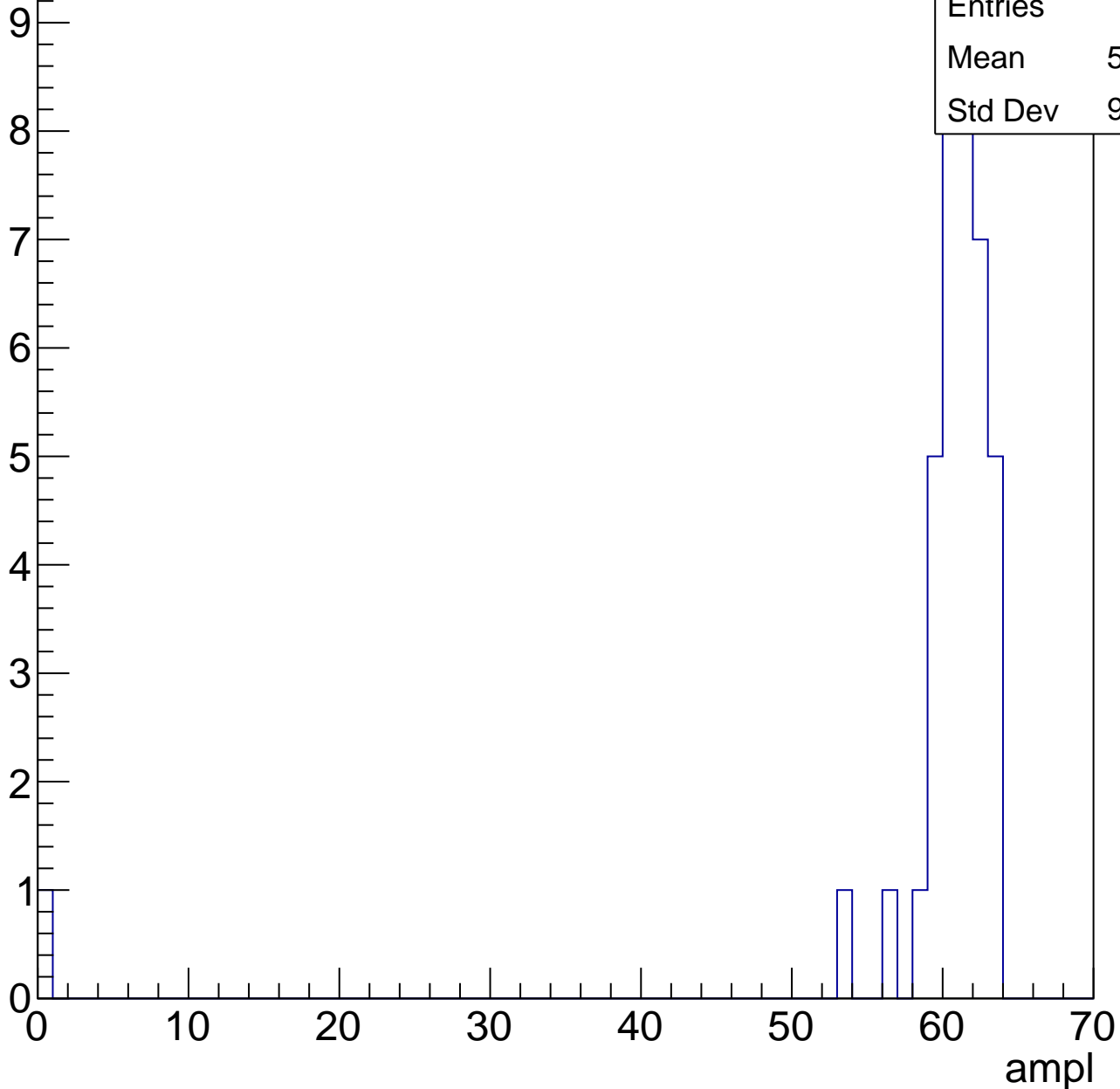


B0L102S, U25-ch61, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	58.92
Std Dev	9.882



B0L102S, U25-ch61, adc6

calib_packv5_042523_0143.root, FC#12, port B1

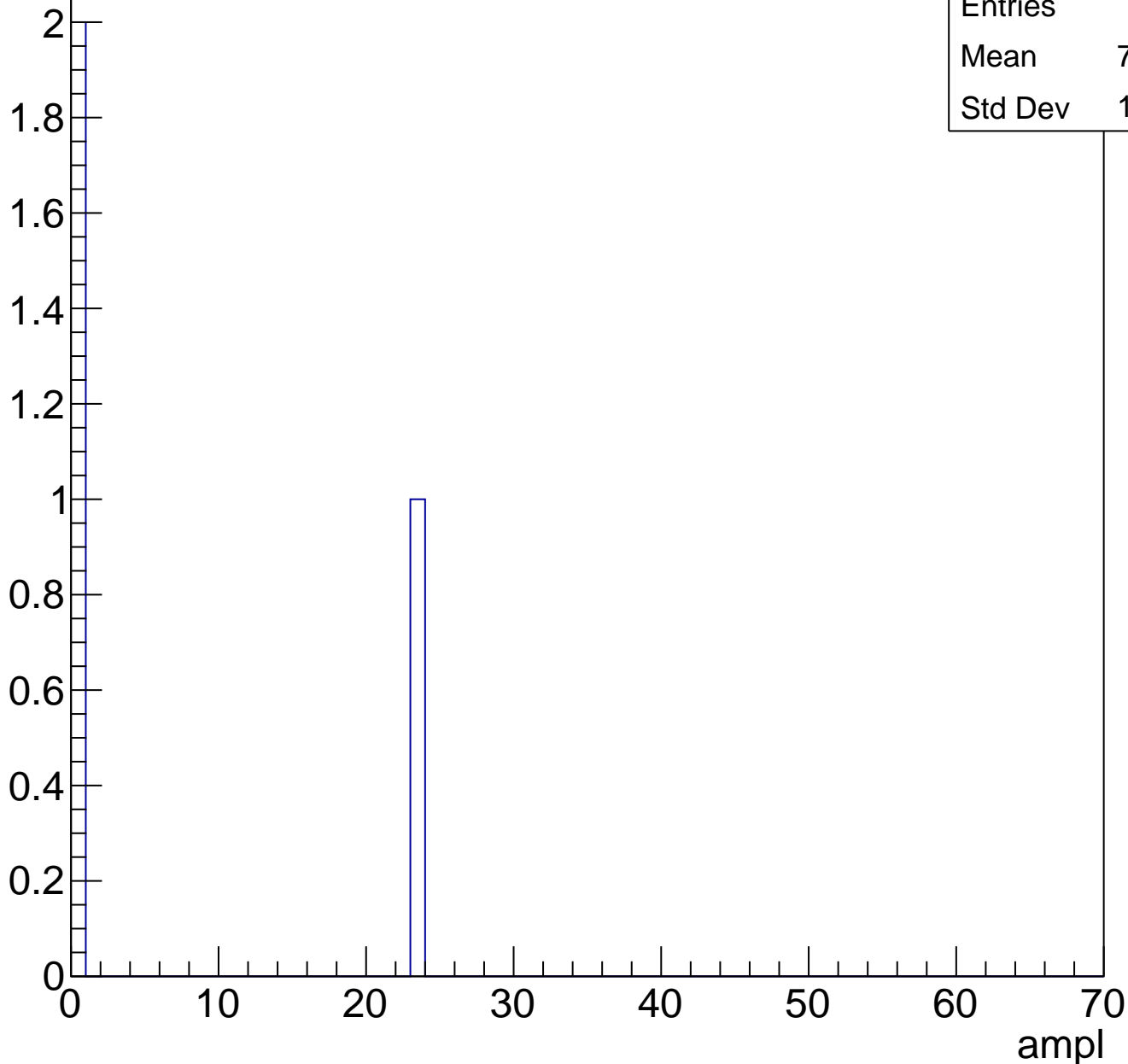
Entry



B0L102S, U25-ch61, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch62, adc0

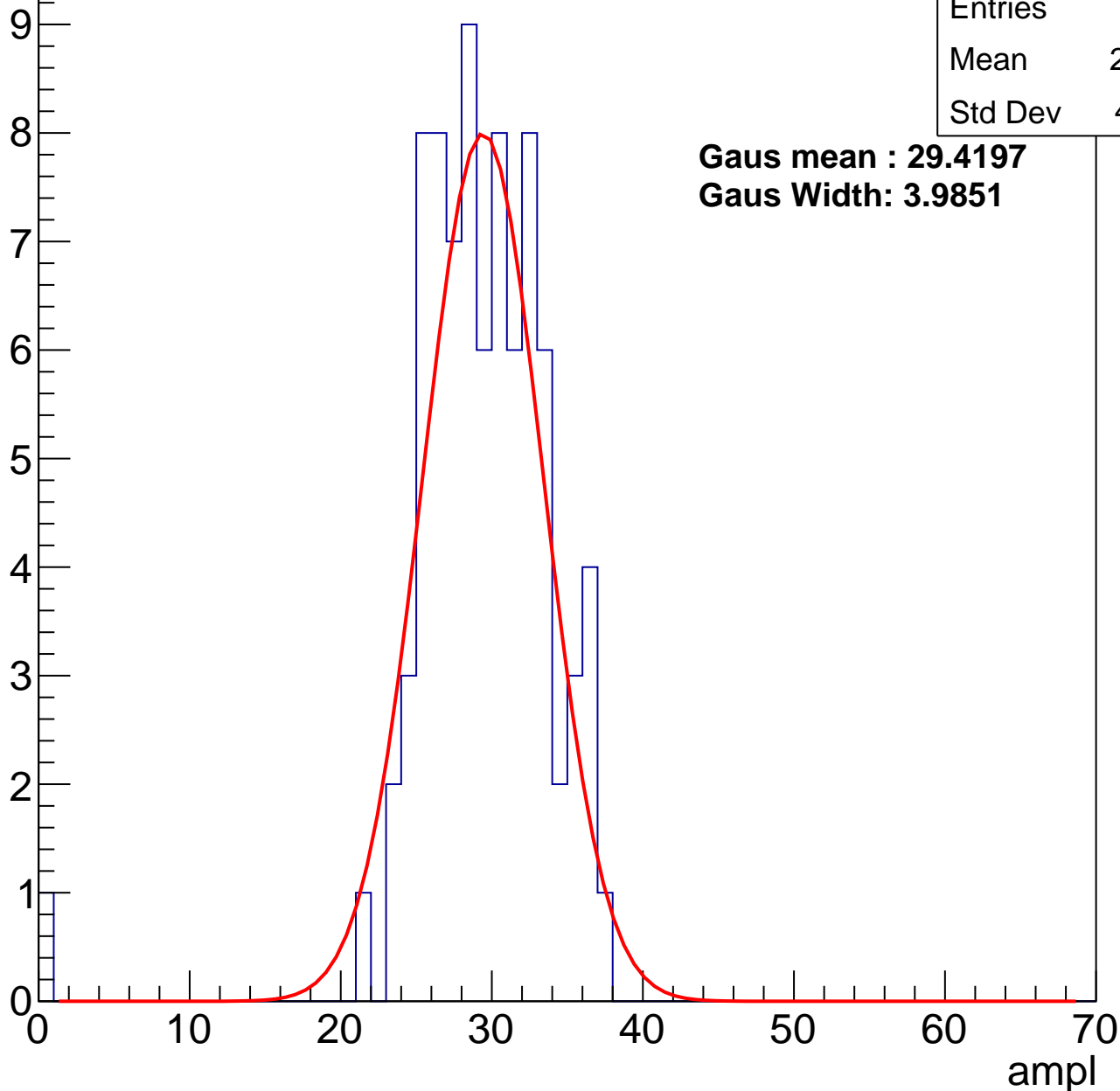
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	28.87
Std Dev	4.791

Gaus mean : 29.4197

Gaus Width: 3.9851



B0L102S, U25-ch62, adc1

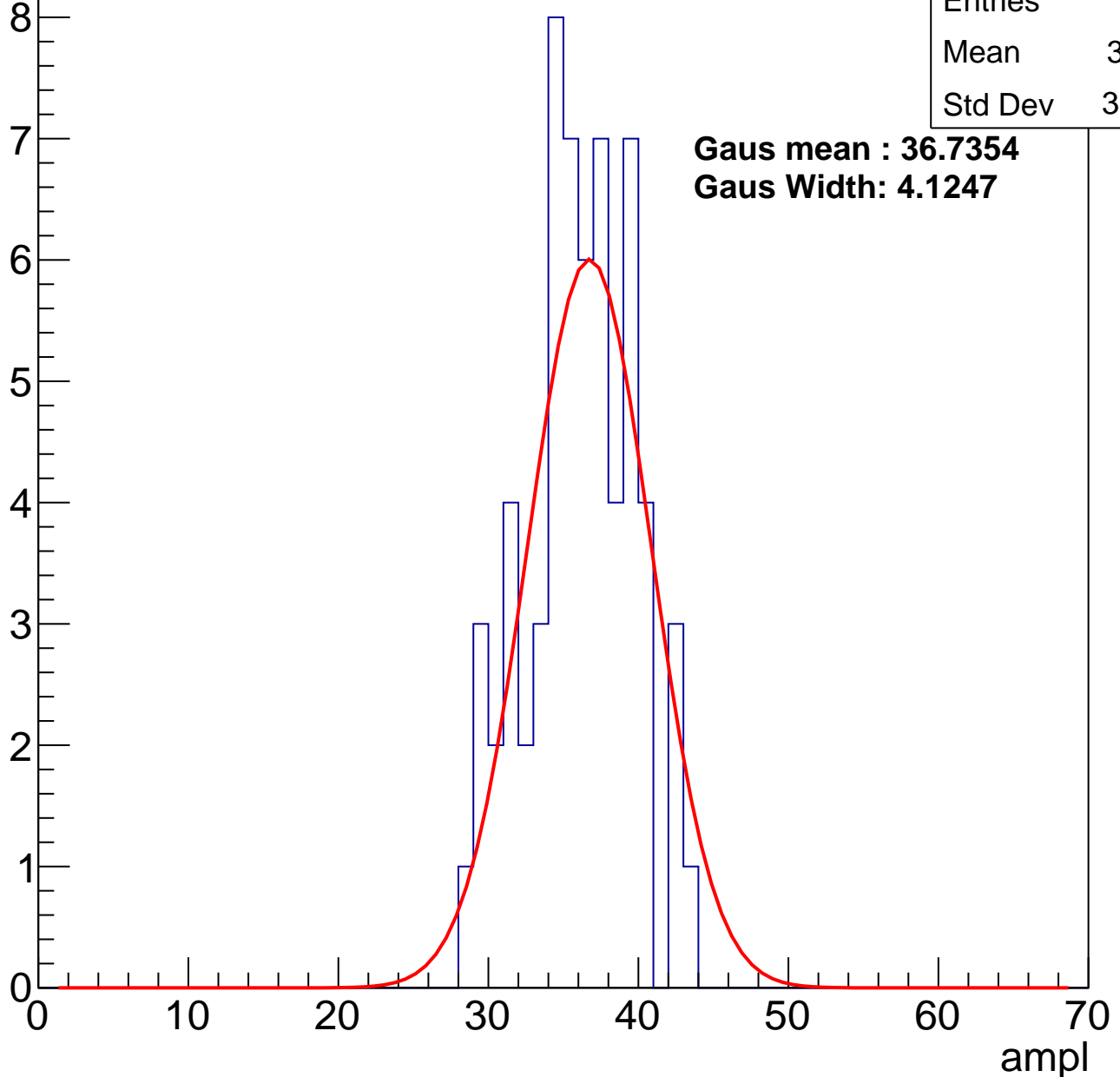
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	35.61
Std Dev	3.544

Gaus mean : 36.7354

Gaus Width: 4.1247



B0L102S, U25-ch62, adc2

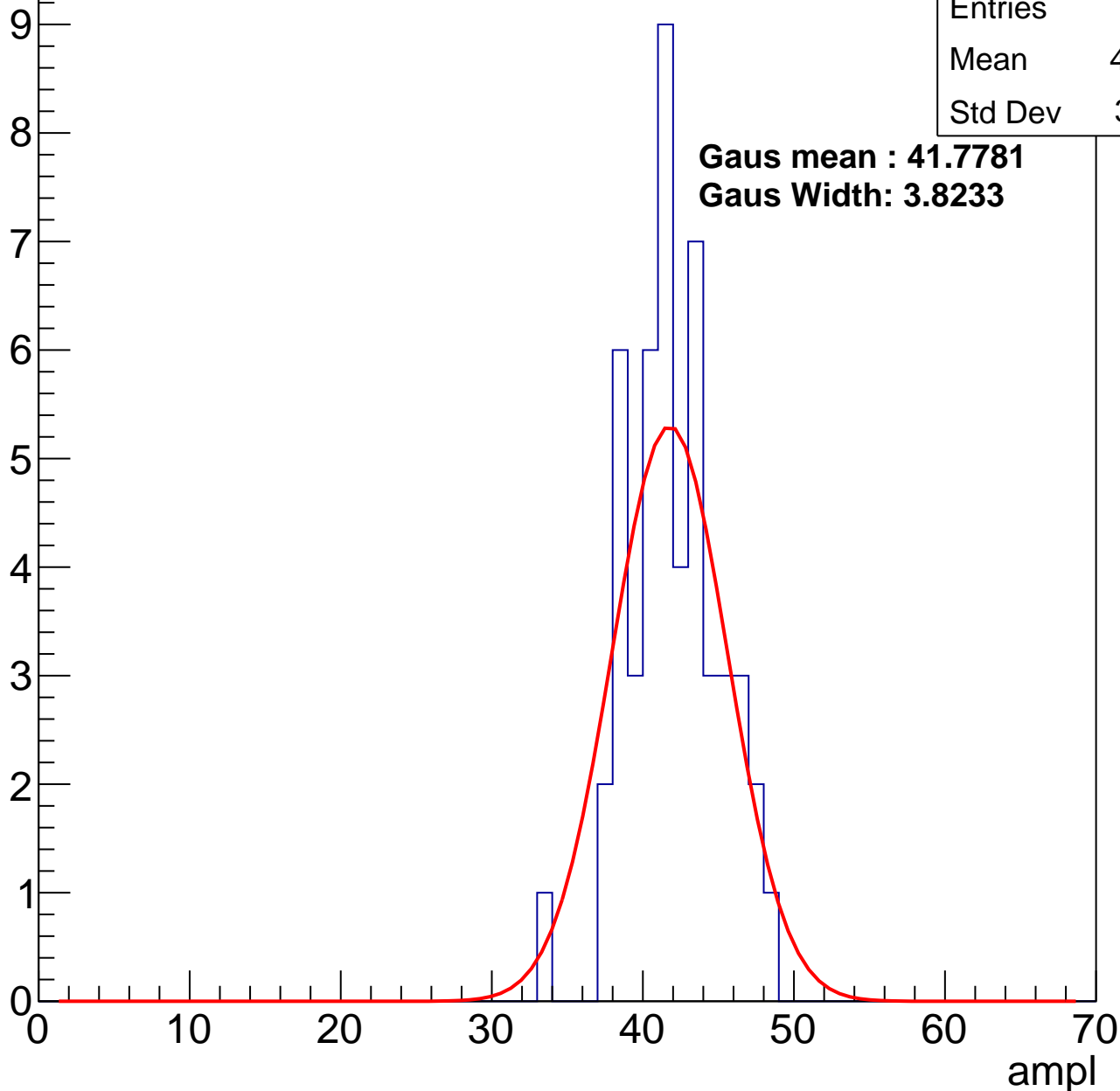
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	41.54
Std Dev	3.021

Gaus mean : 41.7781

Gaus Width: 3.8233



B0L102S, U25-ch62, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	86
Mean	48.6
Std Dev	3.77

Entry

10

8

6

4

2

0

0

10

20

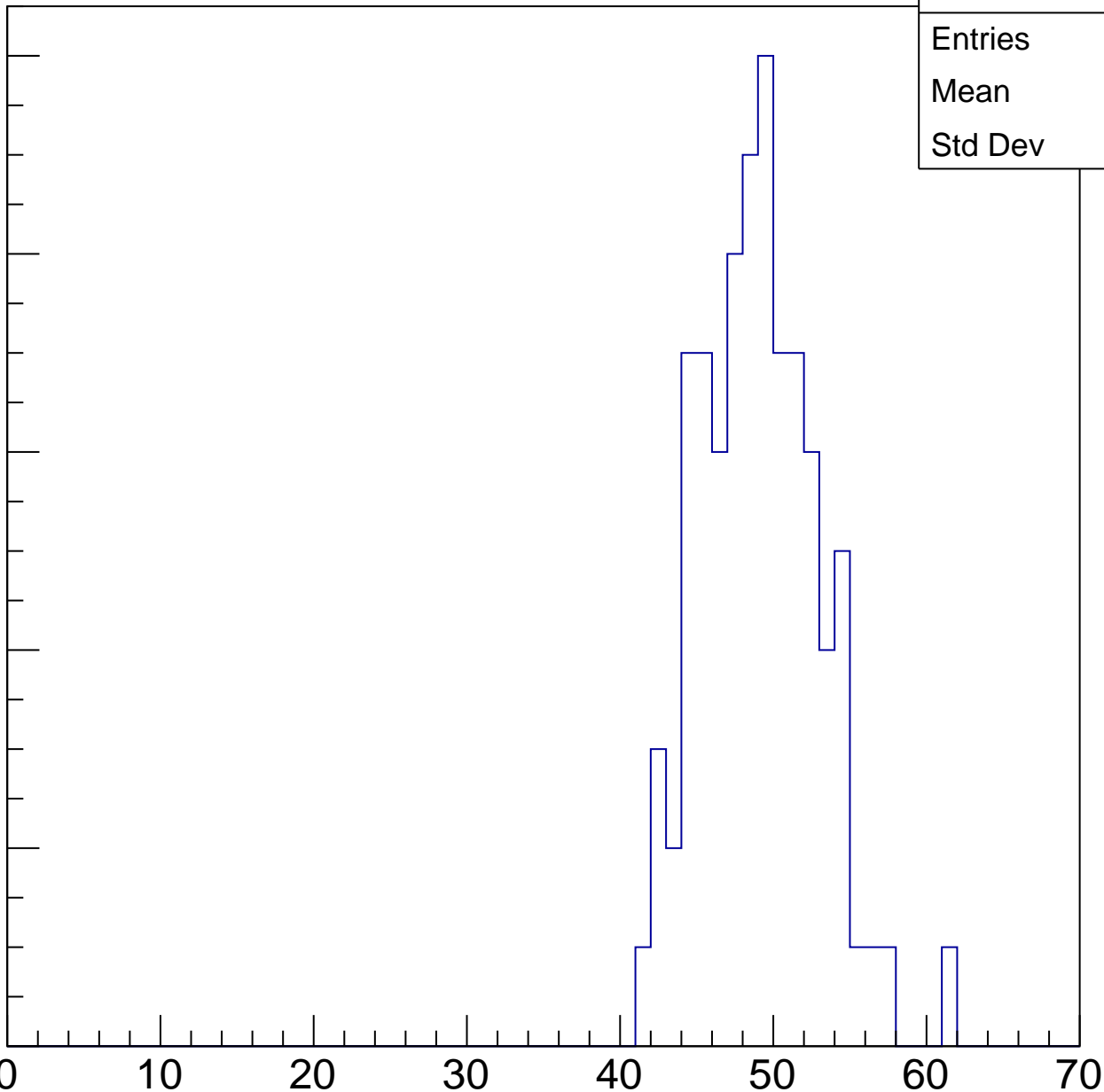
30

40

50

60

ampl

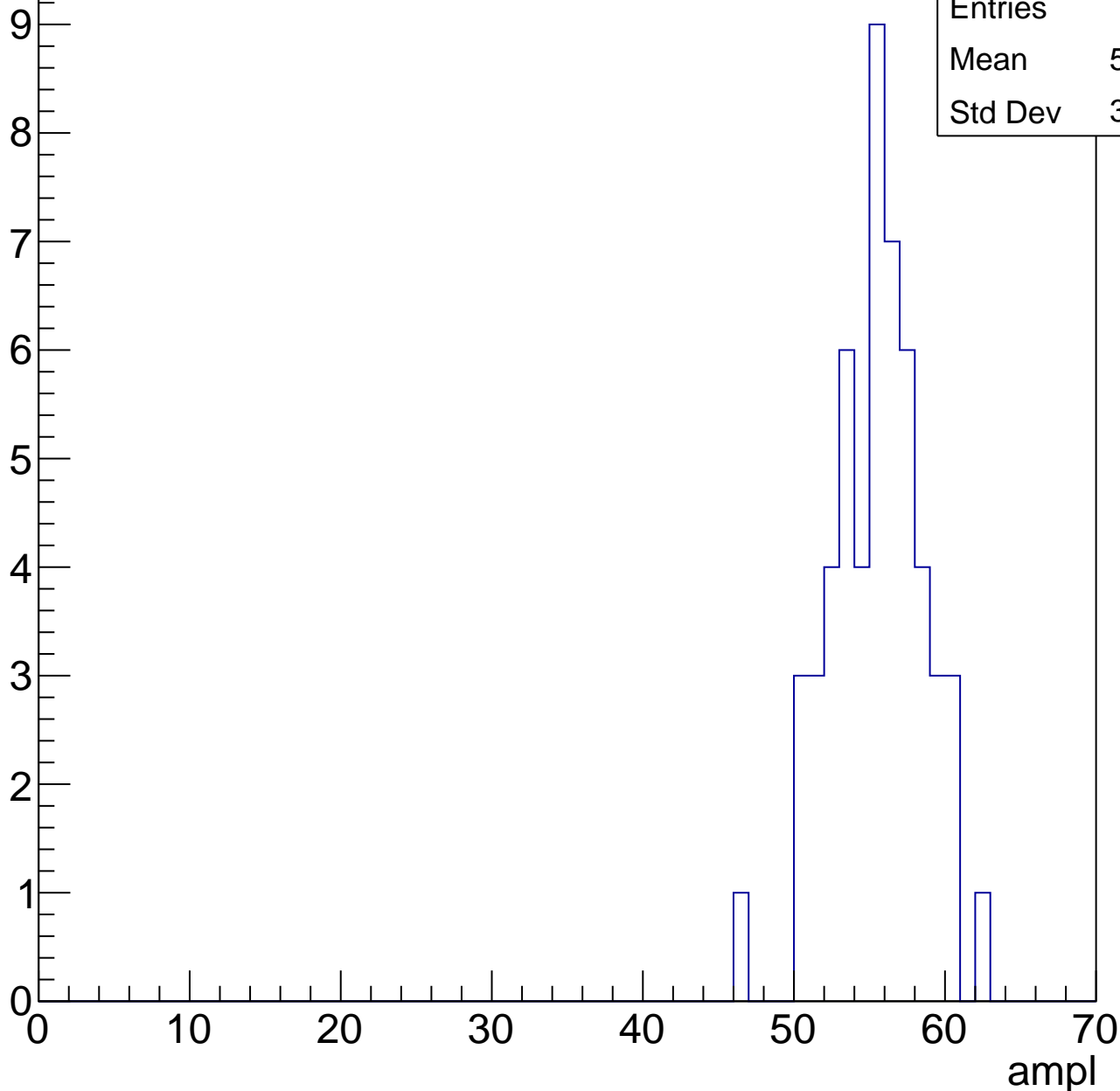


B0L102S, U25-ch62, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	55.02
Std Dev	3.064

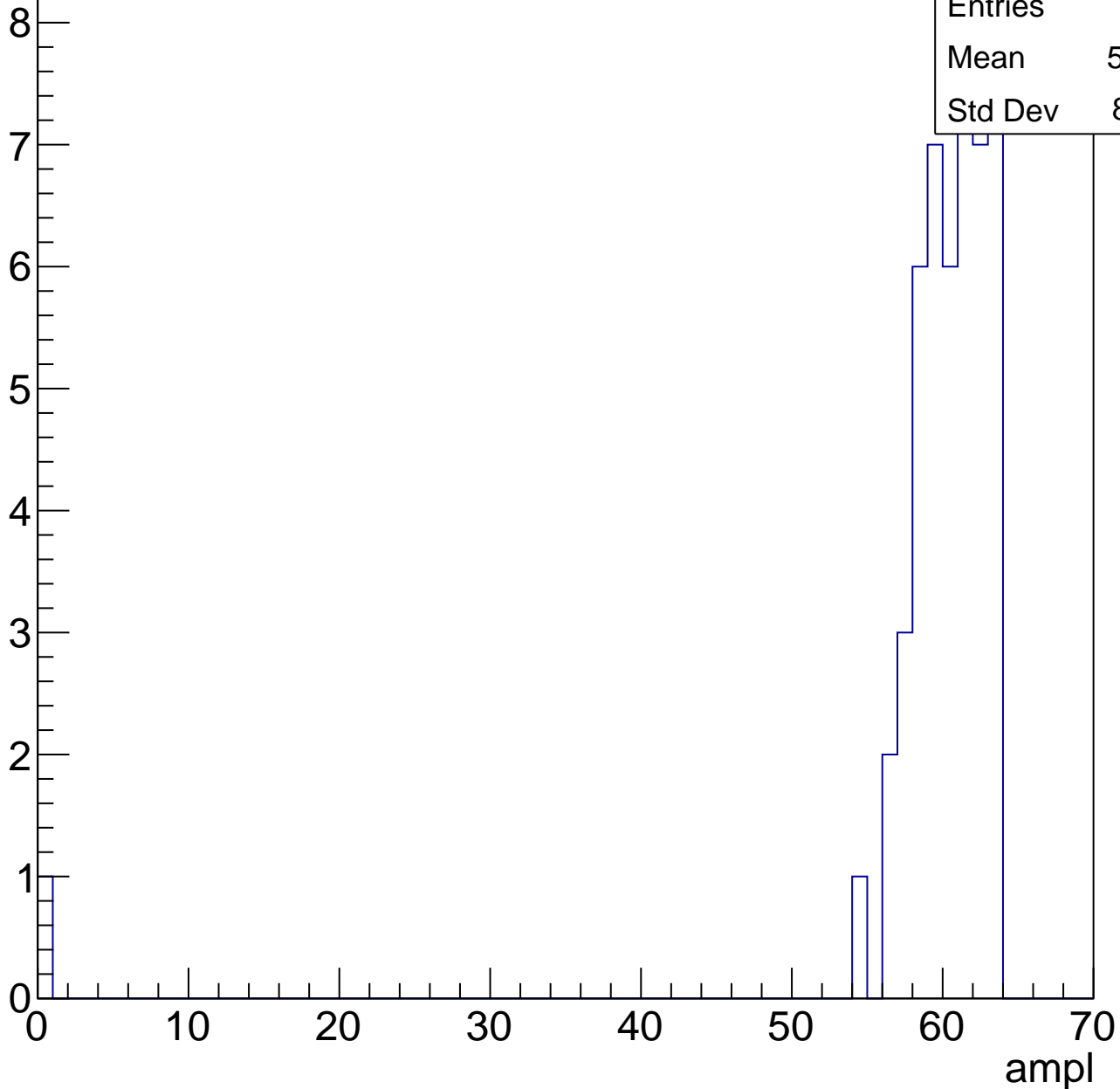


B0L102S, U25-ch62, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	58.86
Std Dev	8.771



B0L102S, U25-ch62, 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	61.83
Std Dev	1.067

ampl

0 10 20 30 40 50 60 70

B0L102S, U25-ch62, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch63, adc0

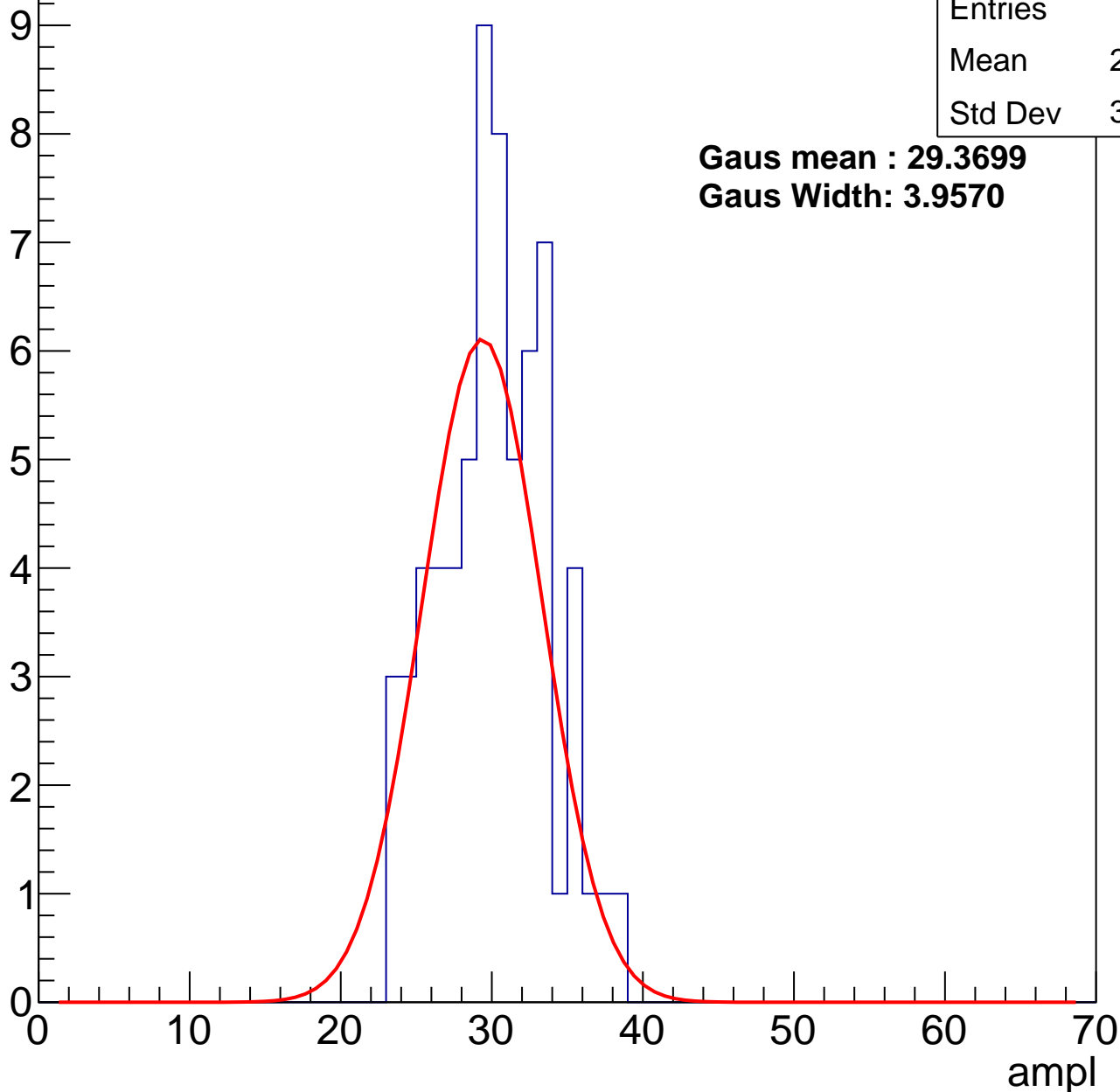
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	29.65
Std Dev	3.553

Gaus mean : 29.3699

Gaus Width: 3.9570



B0L102S, U25-ch63, adc1

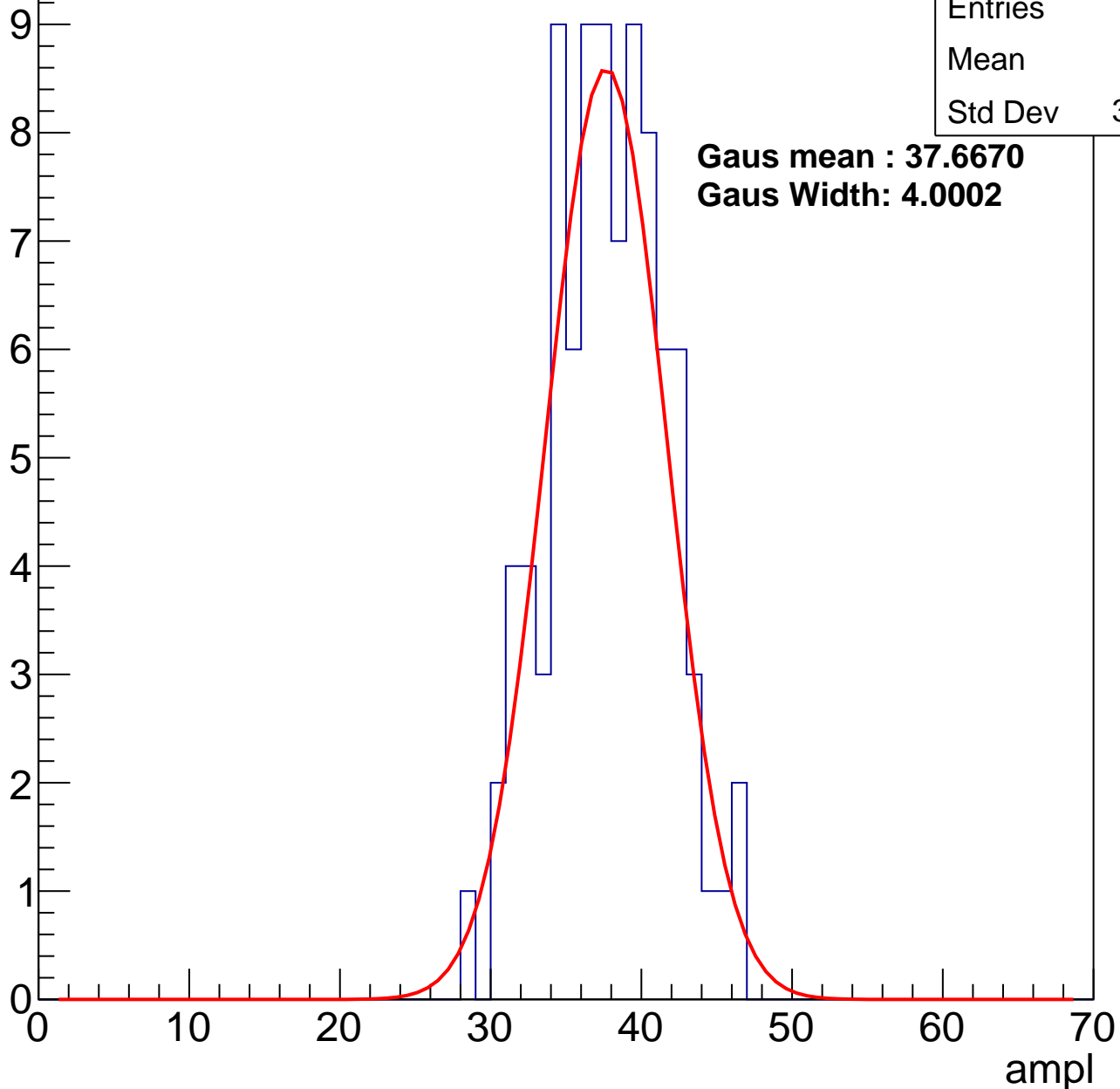
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	90
Mean	37.3
Std Dev	3.831

Gaus mean : 37.6670

Gaus Width: 4.0002



B0L102S, U25-ch63, adc2

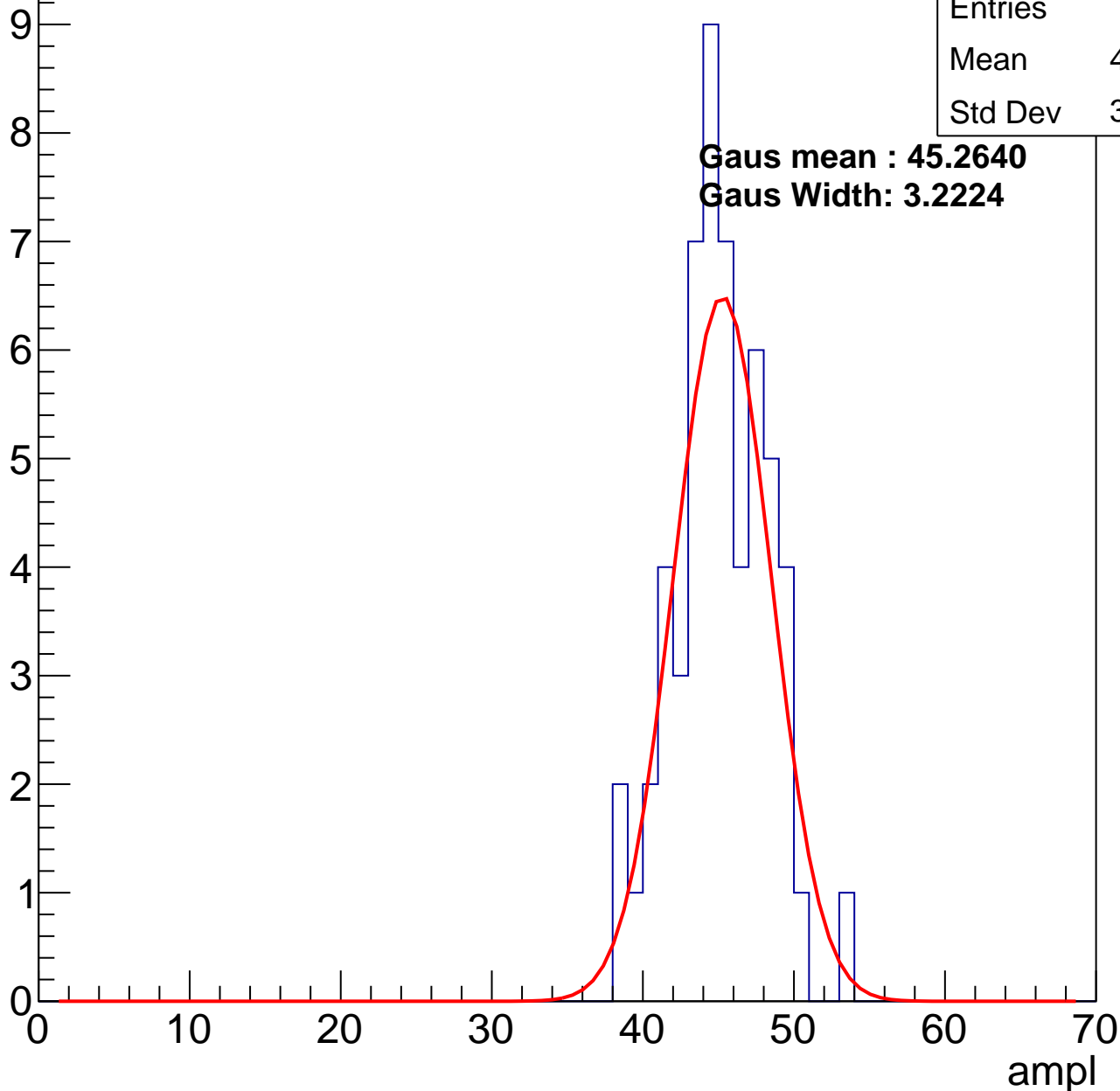
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	44.68
Std Dev	3.083

Gaus mean : 45.2640

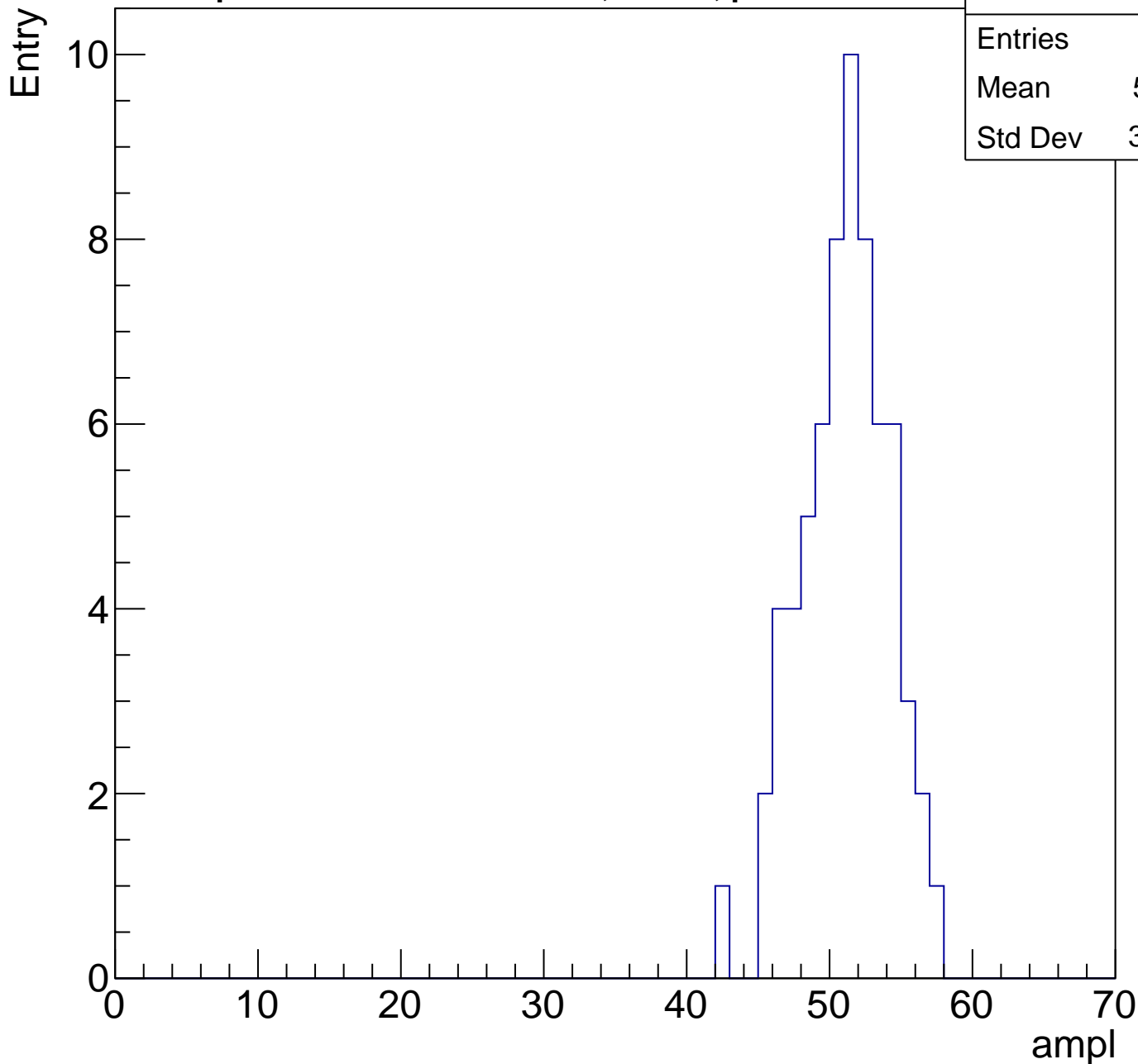
Gaus Width: 3.2224



B0L102S, U25-ch63, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	50.61
Std Dev	3.025

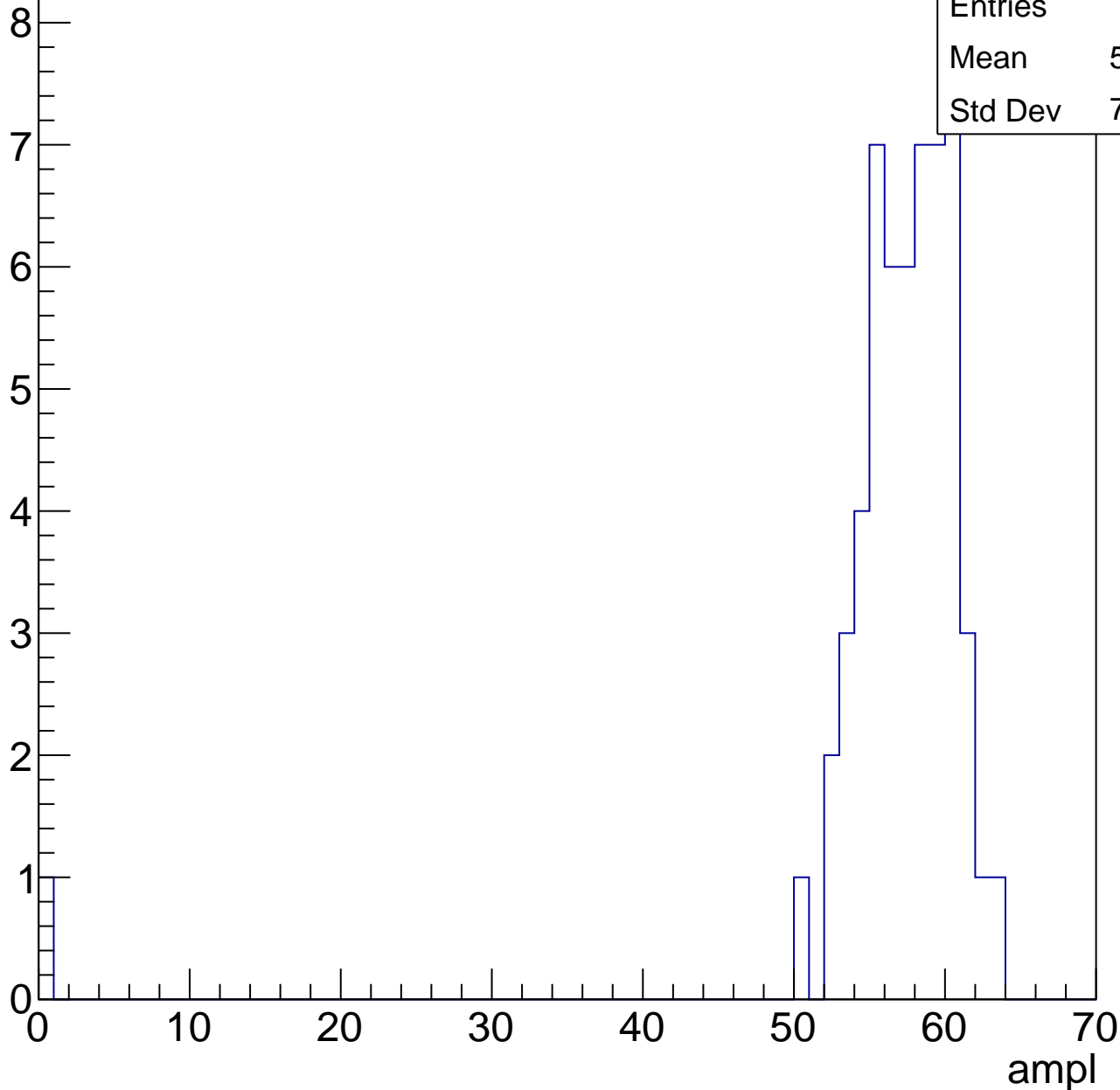


B0L102S, U25-ch63, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	56.12
Std Dev	7.989

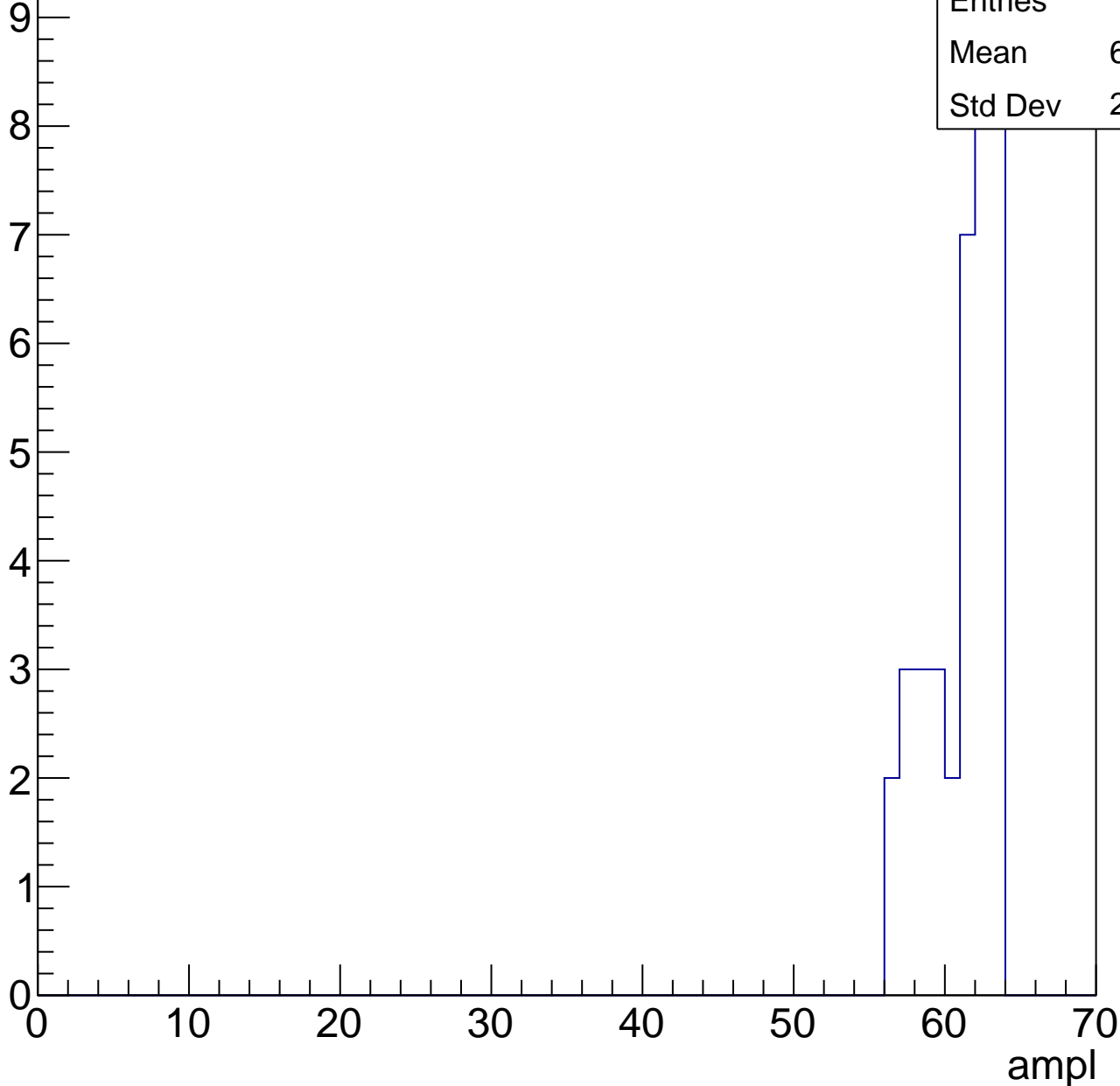


B0L102S, U25-ch63, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	60.68
Std Dev	2.178



B0L102S, U25-ch63, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch63, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch64, adc0

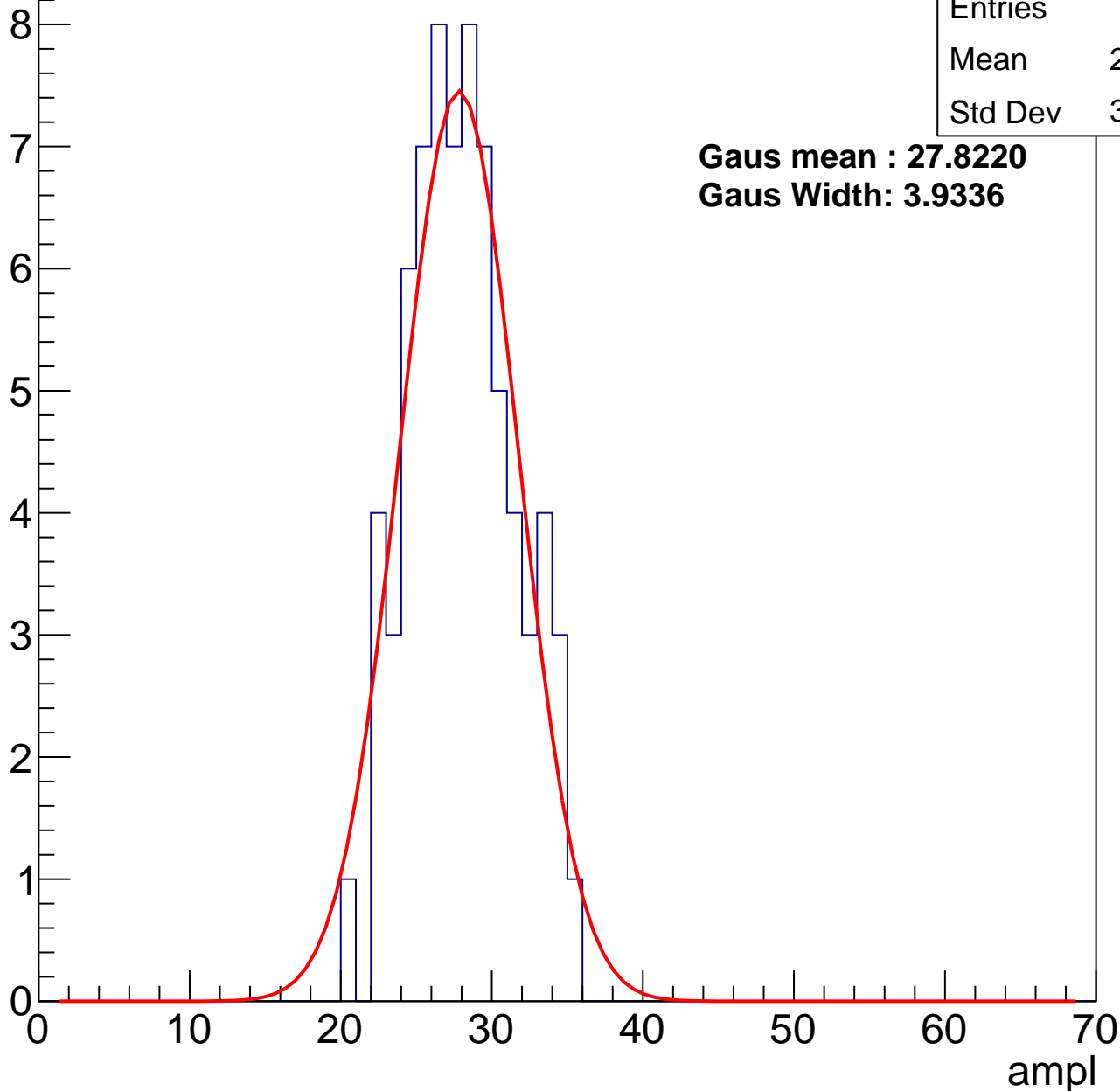
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	27.59
Std Dev	3.434

Gaus mean : 27.8220

Gaus Width: 3.9336



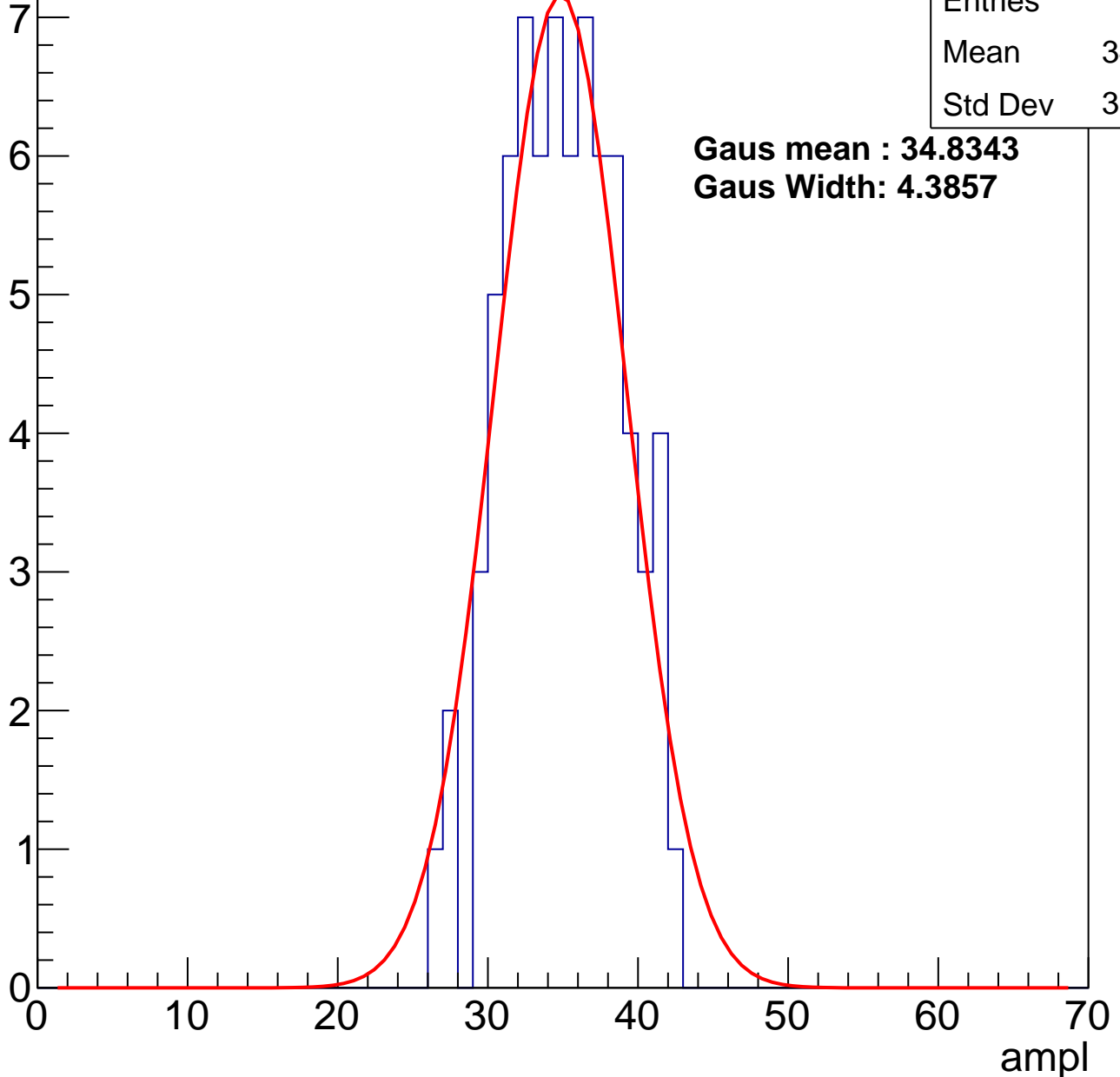
B0L102S, U25-ch64, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	34.55
Std Dev	3.739

Gaus mean : 34.8343
Gaus Width: 4.3857



B0L102S, U25-ch64, adc2

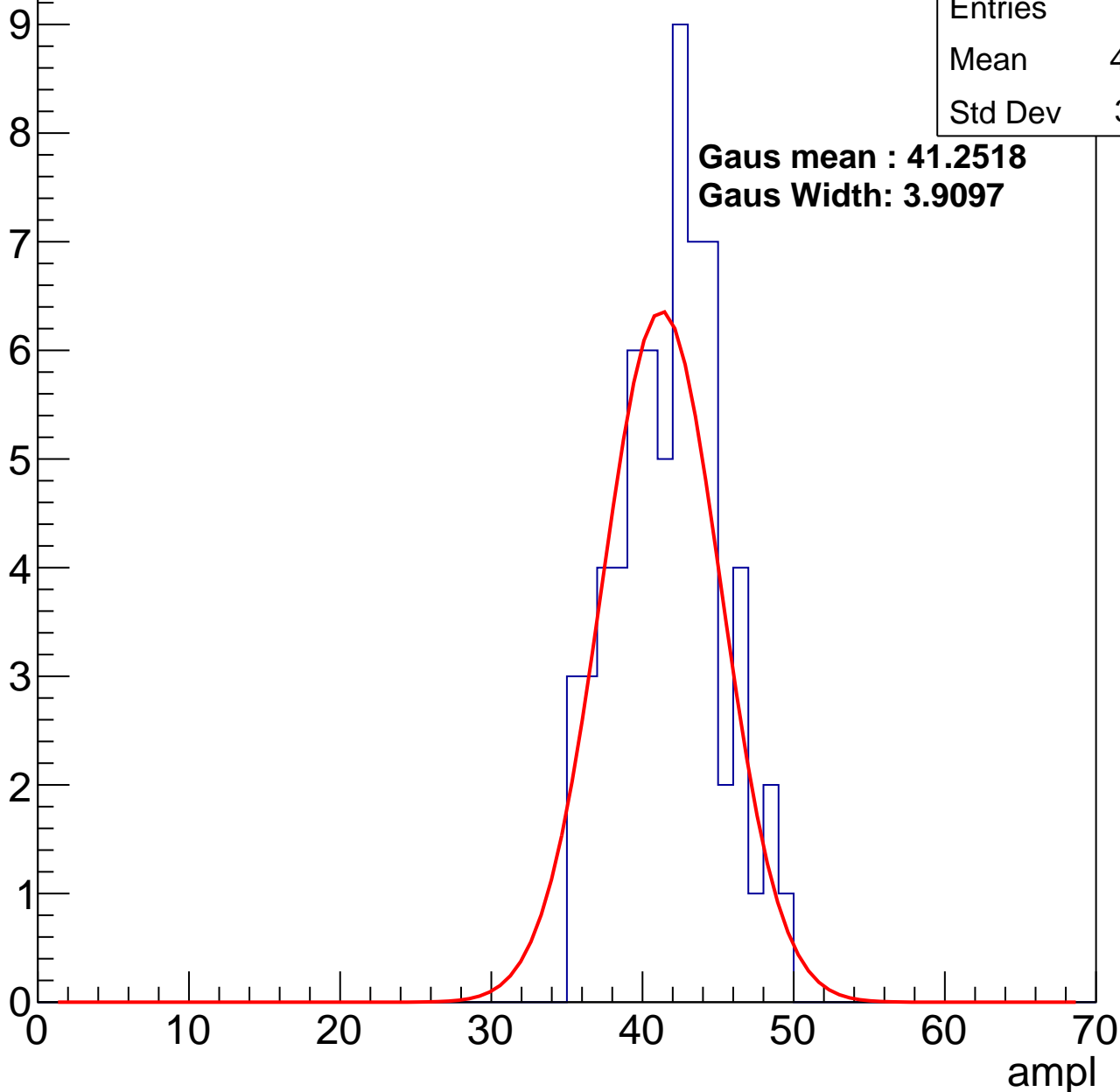
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	41.33
Std Dev	3.391

Gaus mean : 41.2518

Gaus Width: 3.9097



B0L102S, U25-ch64, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	59
Mean	47.58
Std Dev	3.071

Entry

10

8

6

4

2

0

0

10

20

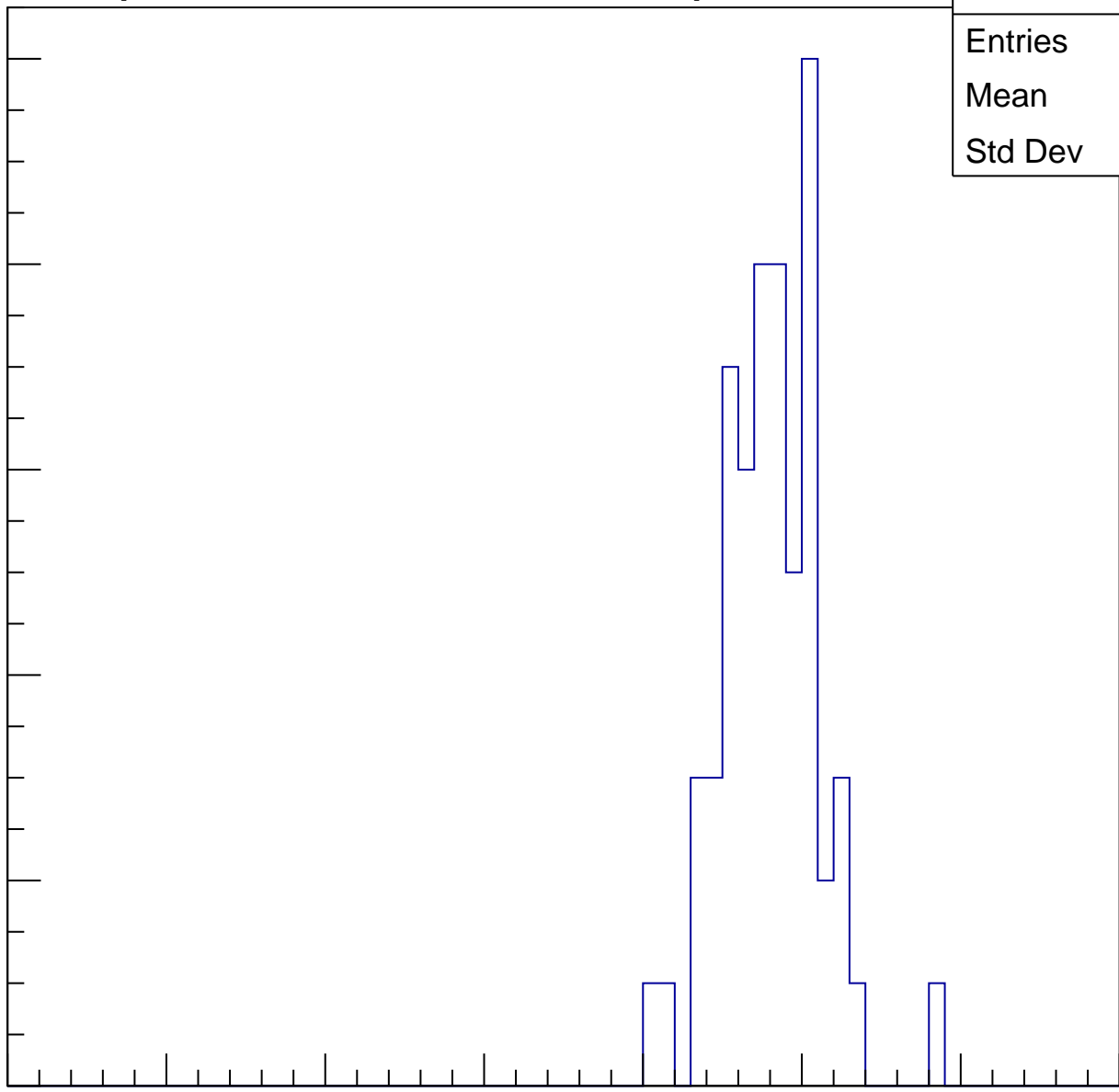
30

40

50

60

ampl

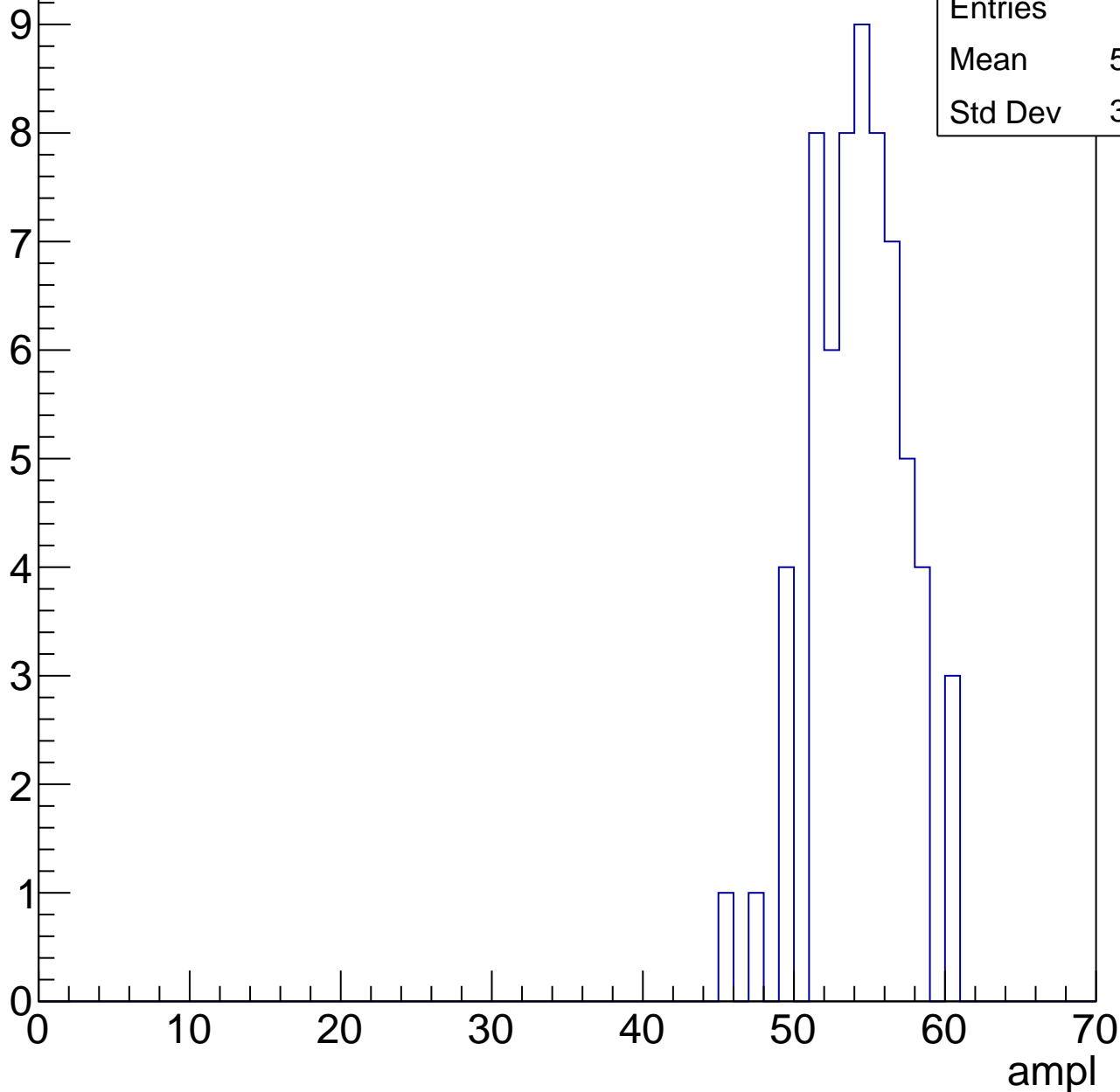


B0L102S, U25-ch64, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

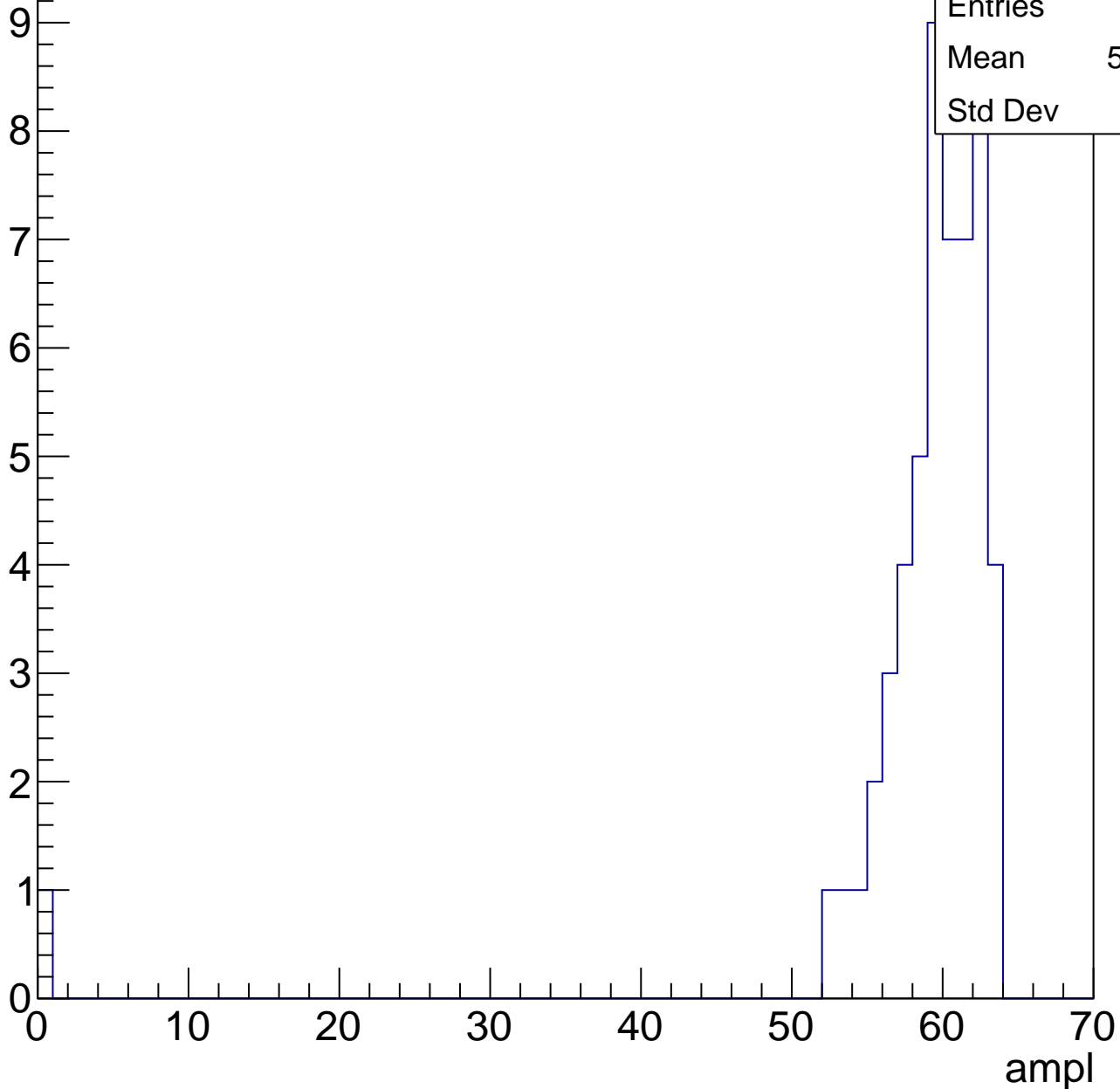
Entries	64
Mean	53.86
Std Dev	3.025



B0L102S, U25-ch64, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

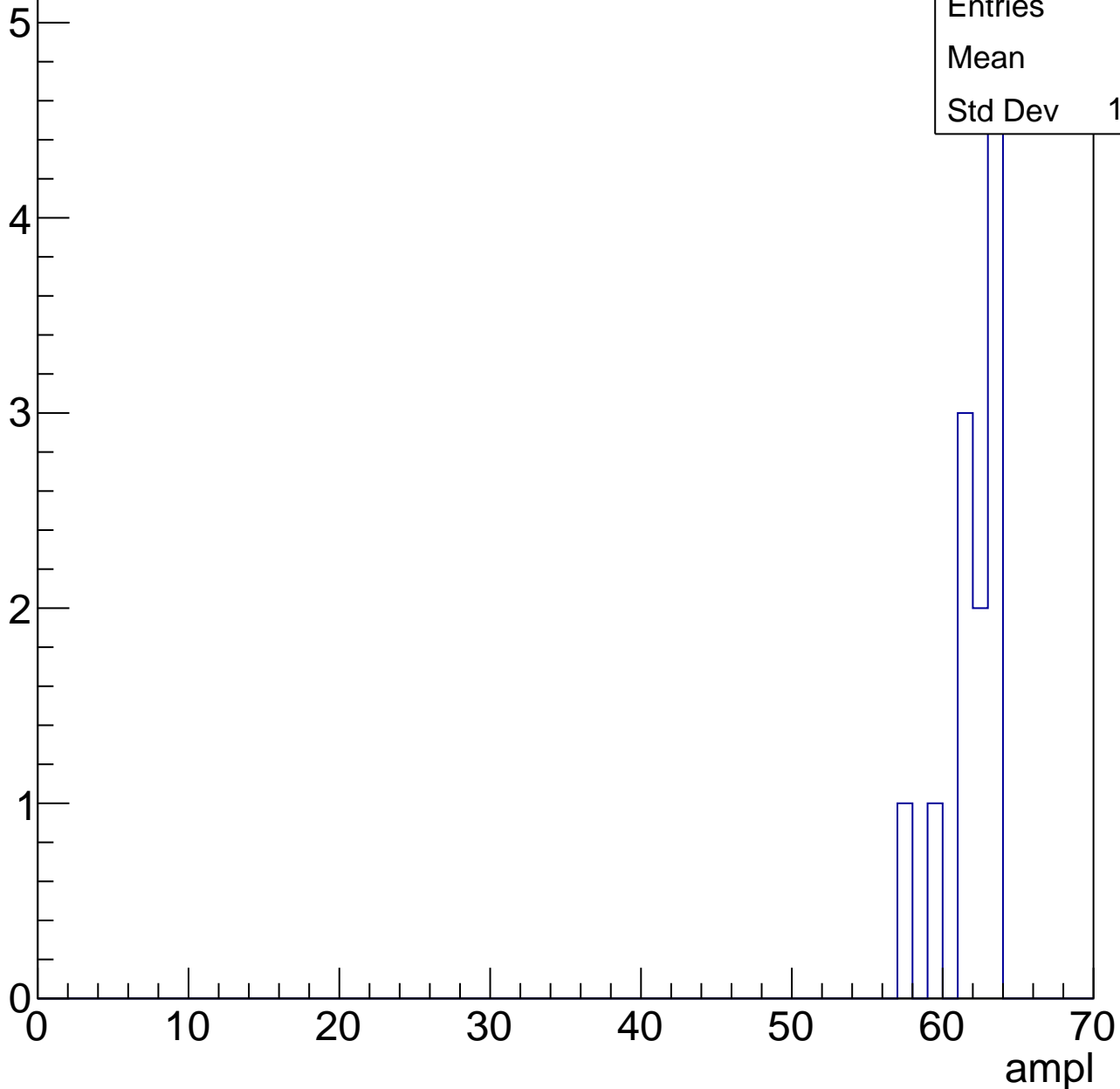


B0L102S, U25-ch64, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	12
Mean	61.5
Std Dev	1.803



B0L102S, U25-ch64, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch65, adc0

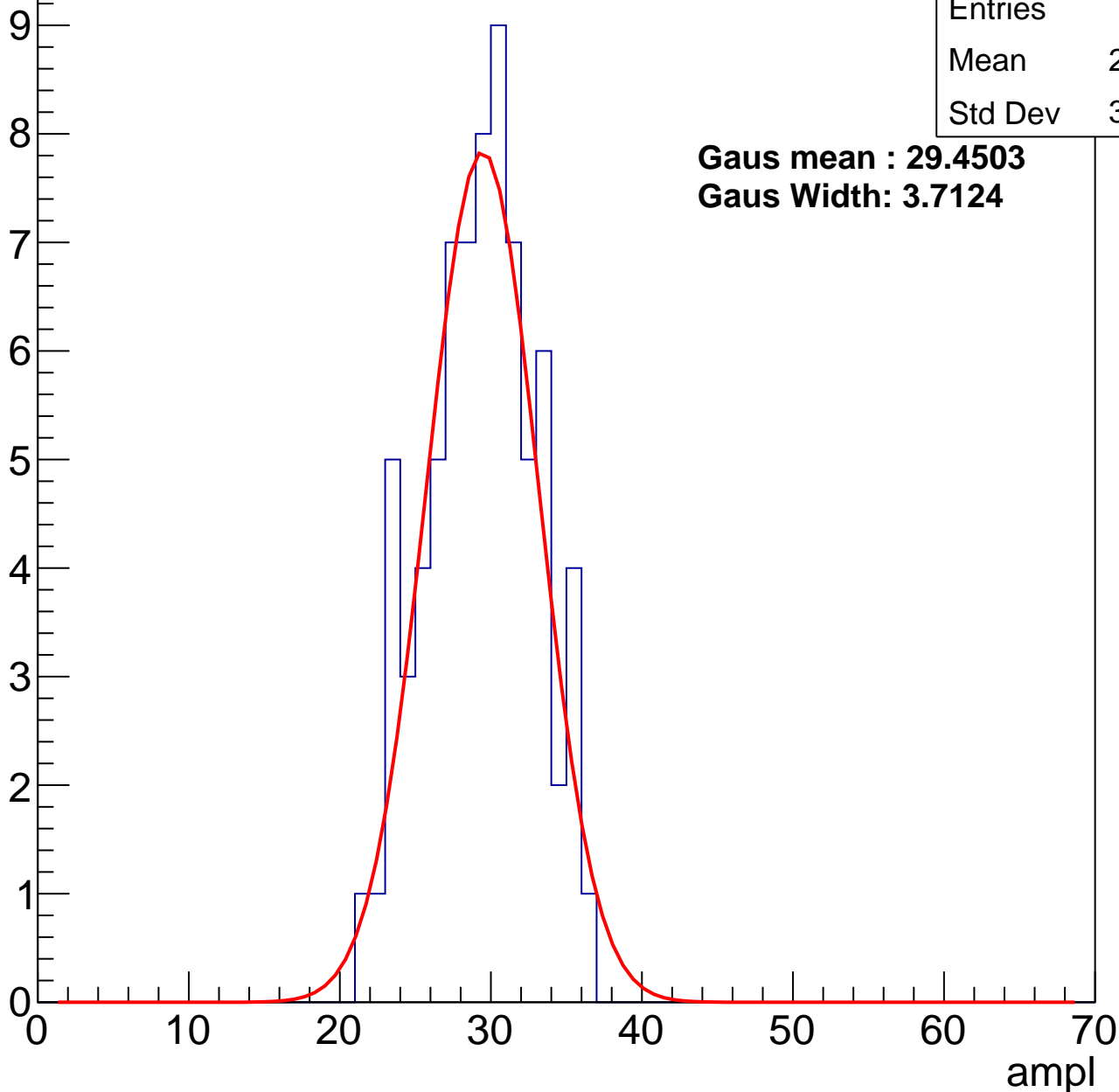
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	28.88
Std Dev	3.525

Gaus mean : 29.4503

Gaus Width: 3.7124



B0L102S, U25-ch65, adc1

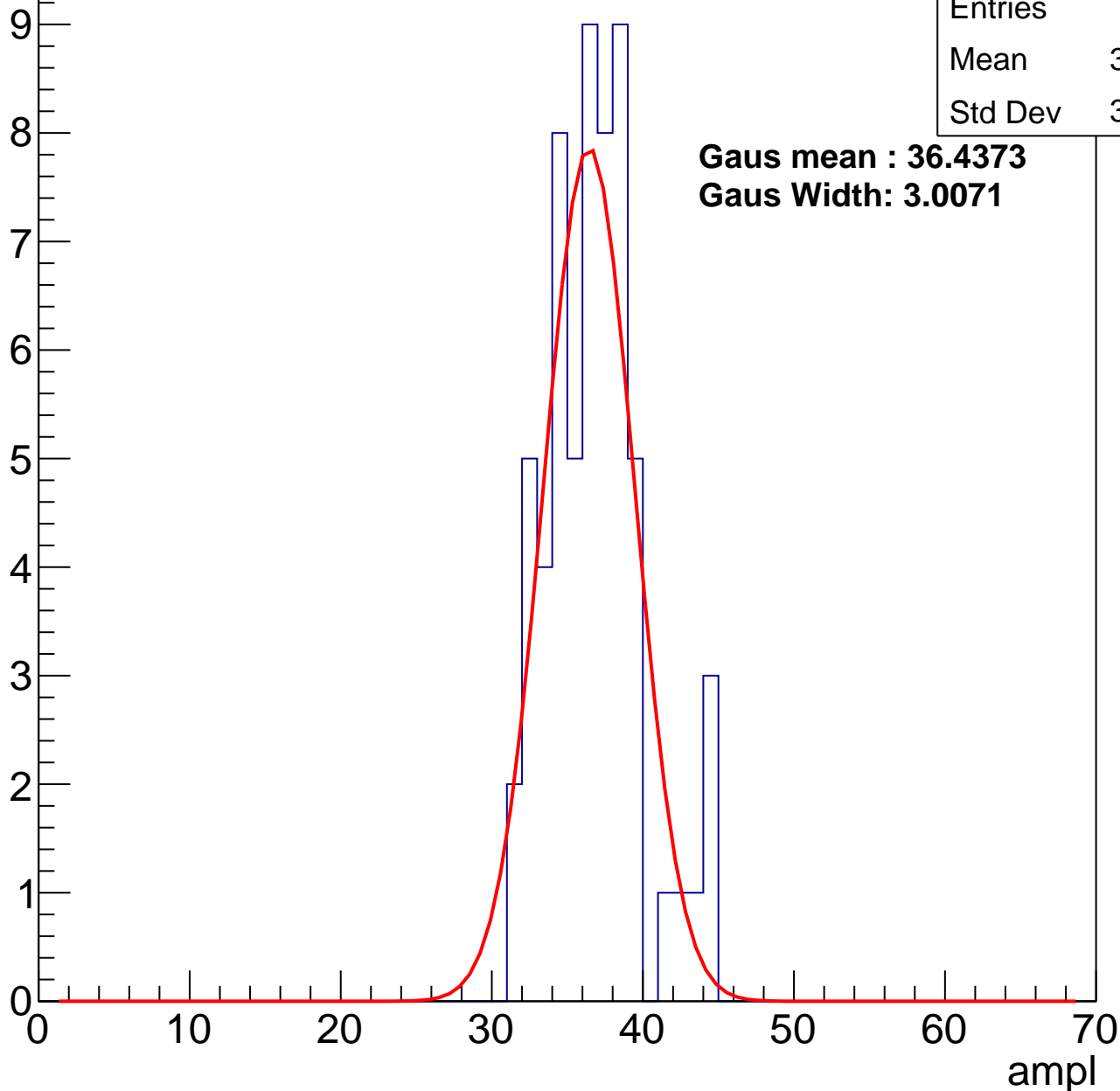
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	36.33
Std Dev	3.103

Gaus mean : 36.4373

Gaus Width: 3.0071



B0L102S, U25-ch65, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	65
Mean	42.74
Std Dev	3.329

Gaus mean : 43.3016

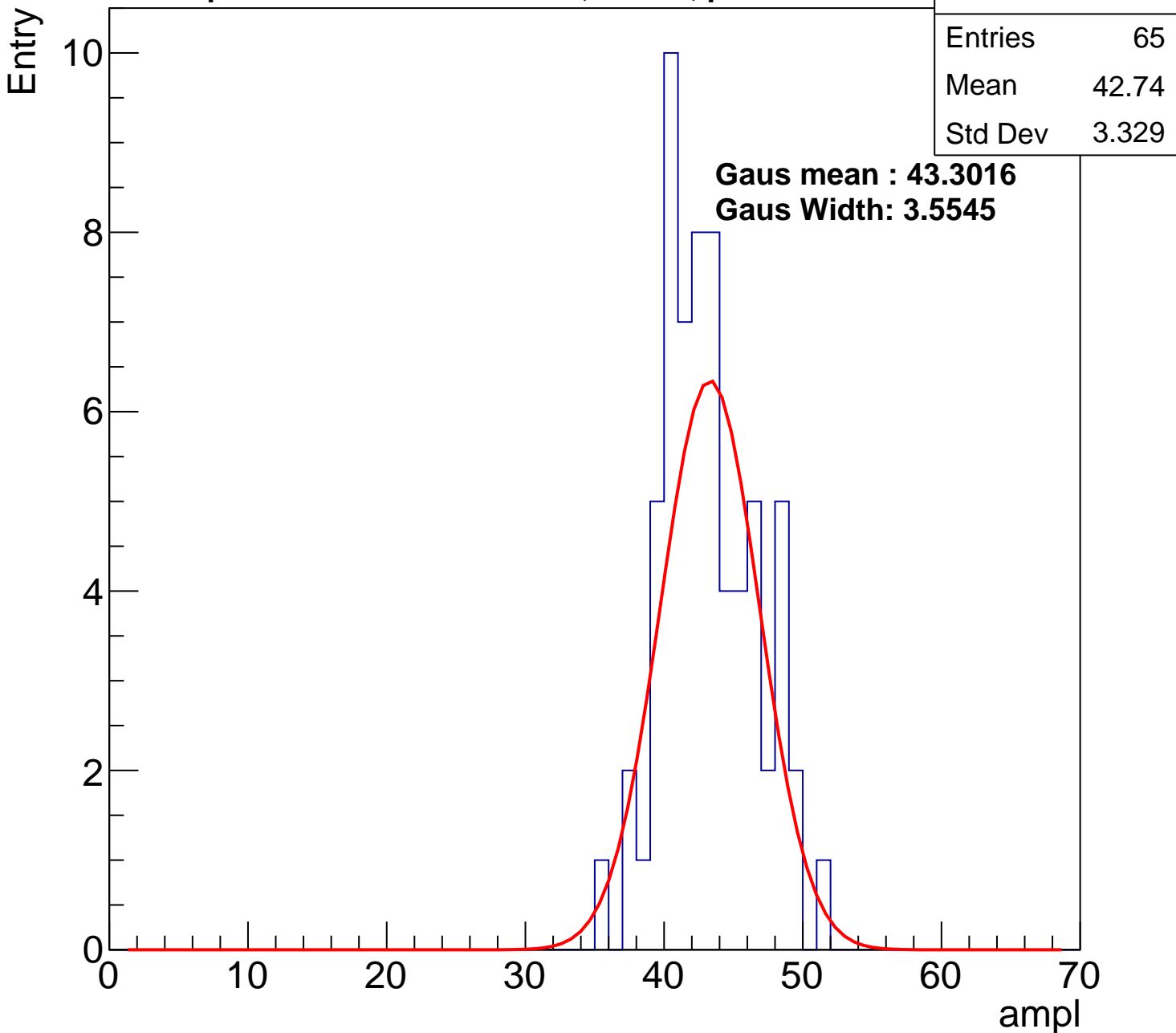
Gaus Width: 3.5545

Entry

10
8
6
4
2
0

ampl

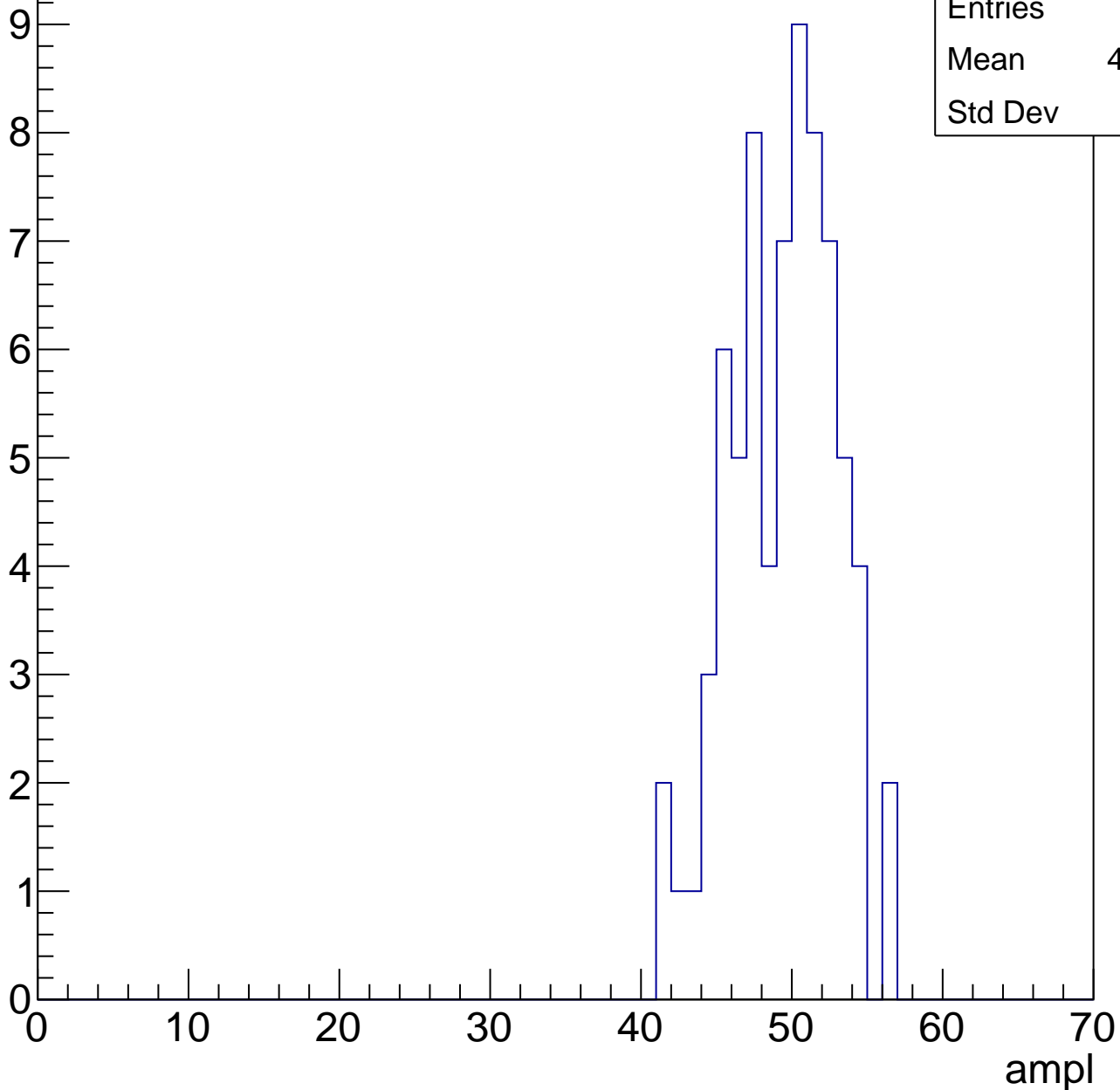
0 10 20 30 40 50 60 70



B0L102S, U25-ch65, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

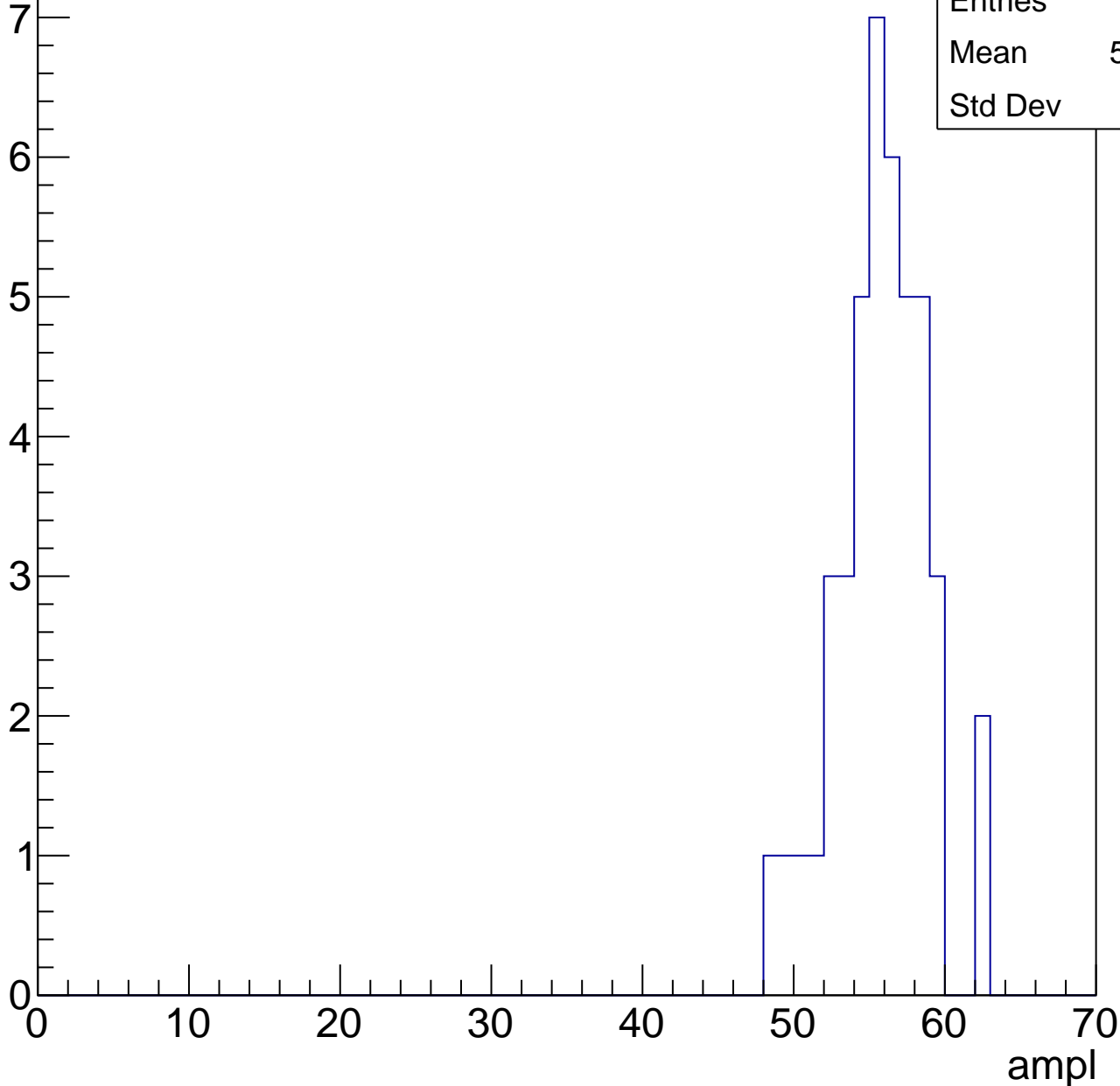


B0L102S, U25-ch65, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	55.35
Std Dev	2.98

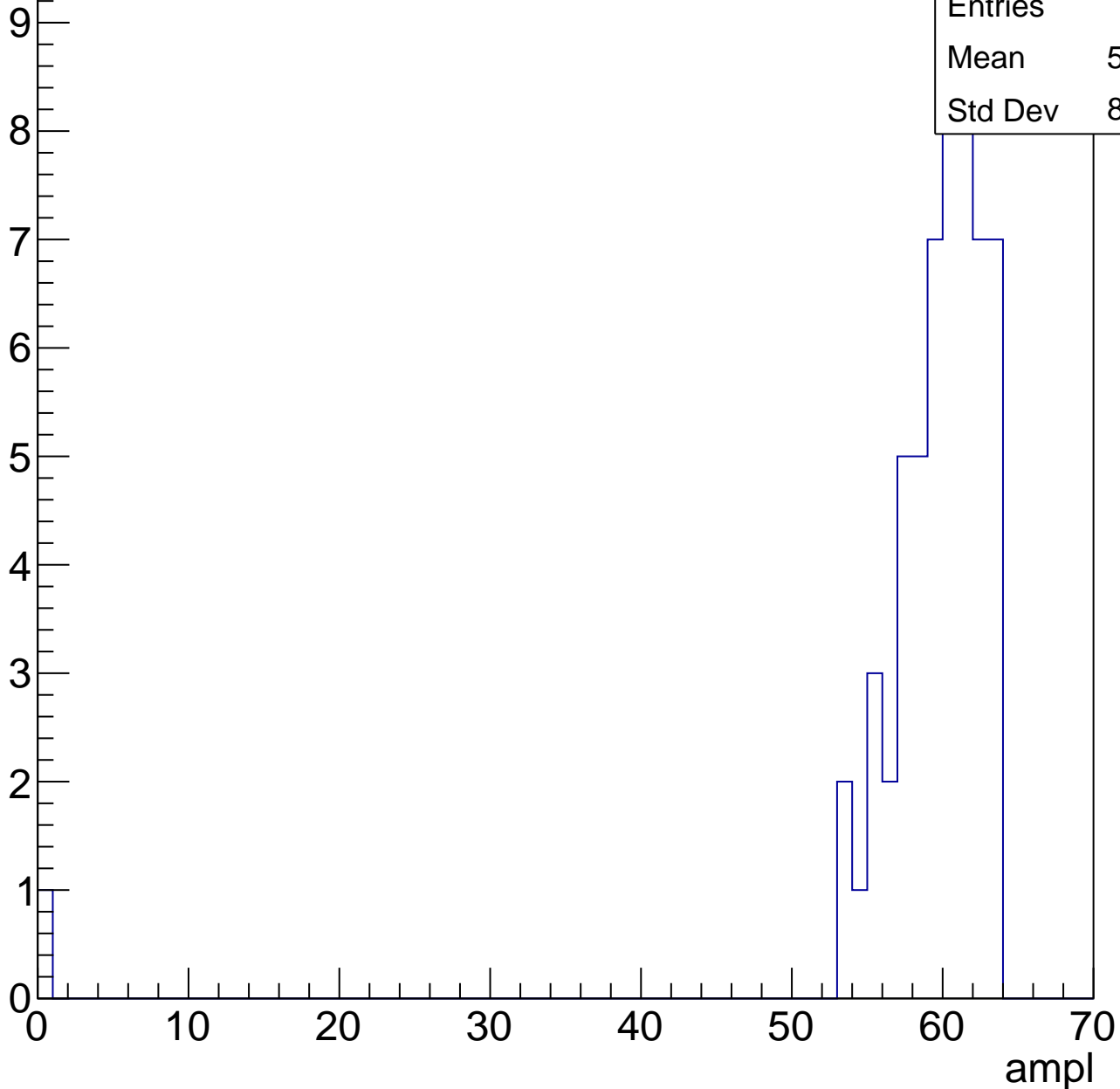


B0L102S, U25-ch65, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	58.39
Std Dev	8.233



B0L102S, U25-ch65, adc6

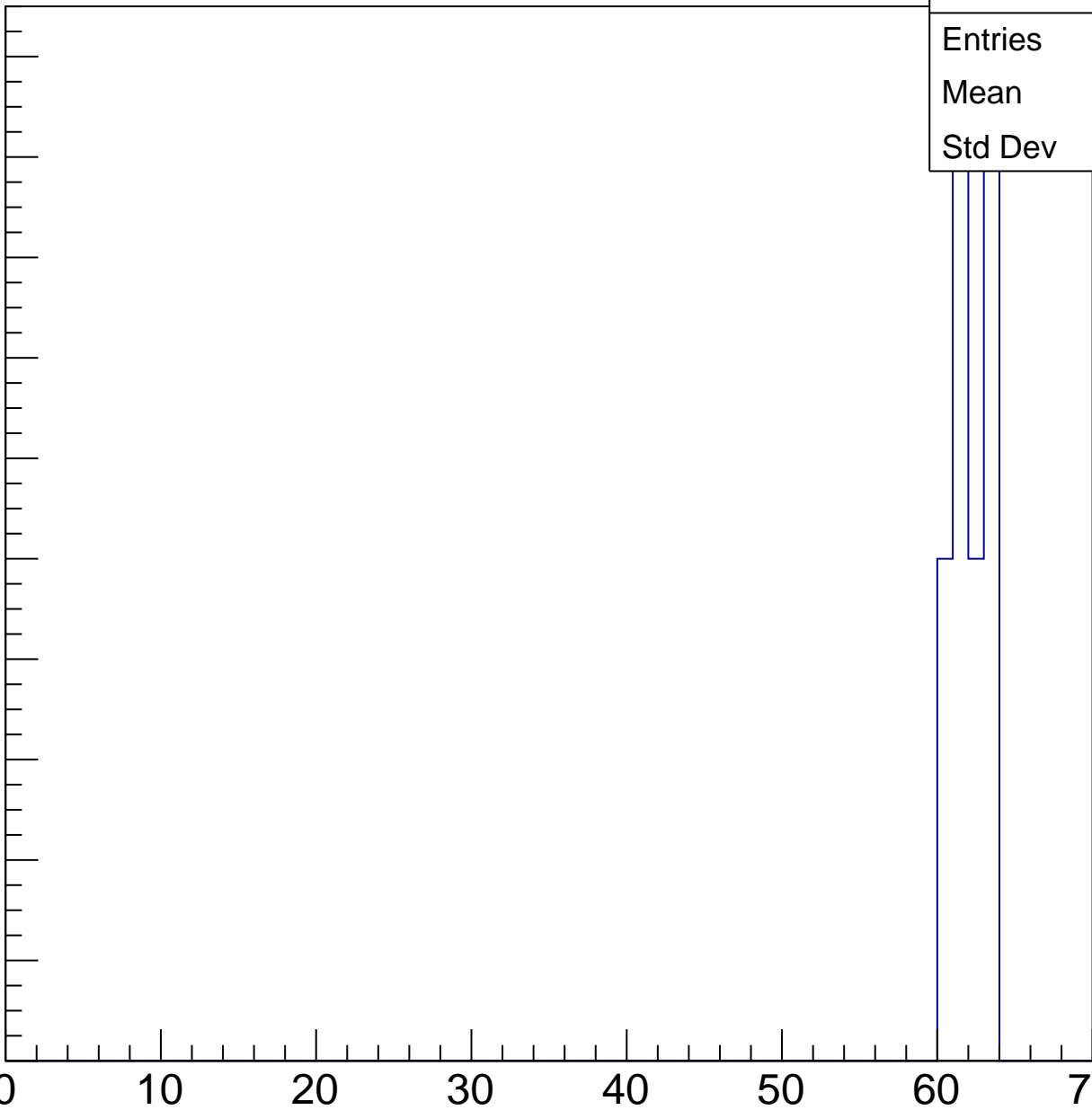
calib_packv5_042523_0143.root, FC#12, port B1

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

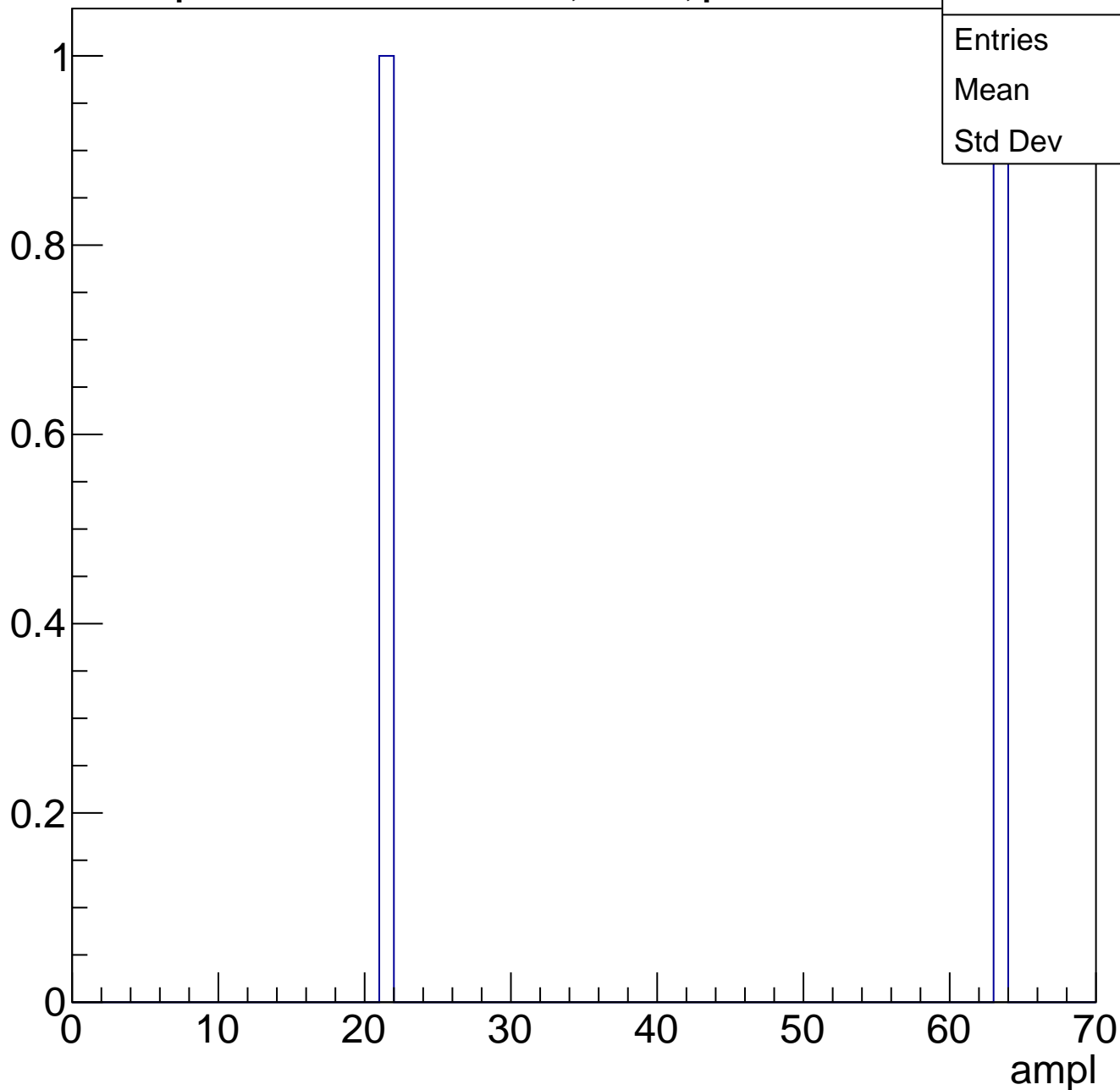
ampl



B0L102S, U25-ch65, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch66, adc0

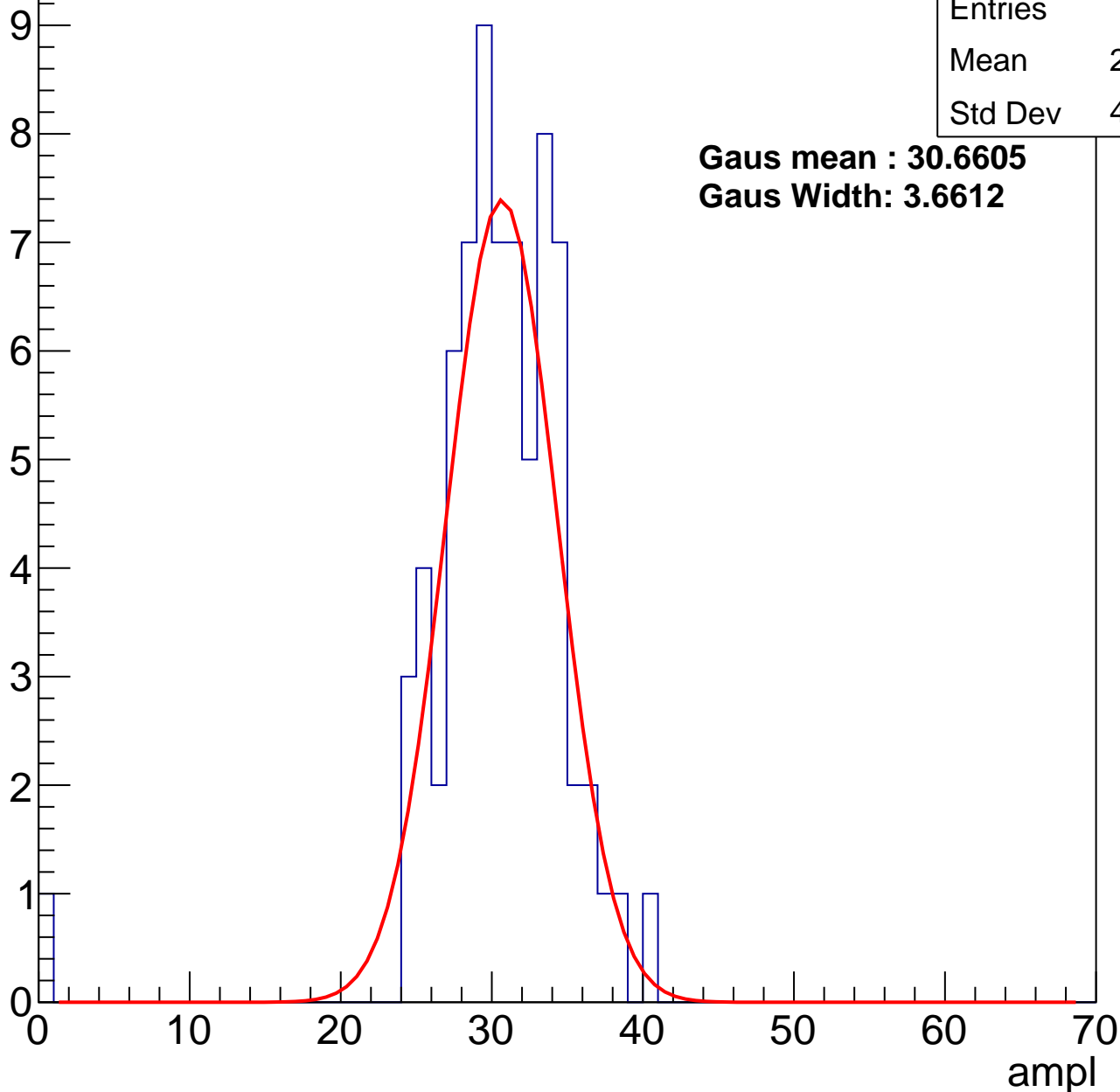
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	29.99
Std Dev	4.934

Gaus mean : 30.6605

Gaus Width: 3.6612



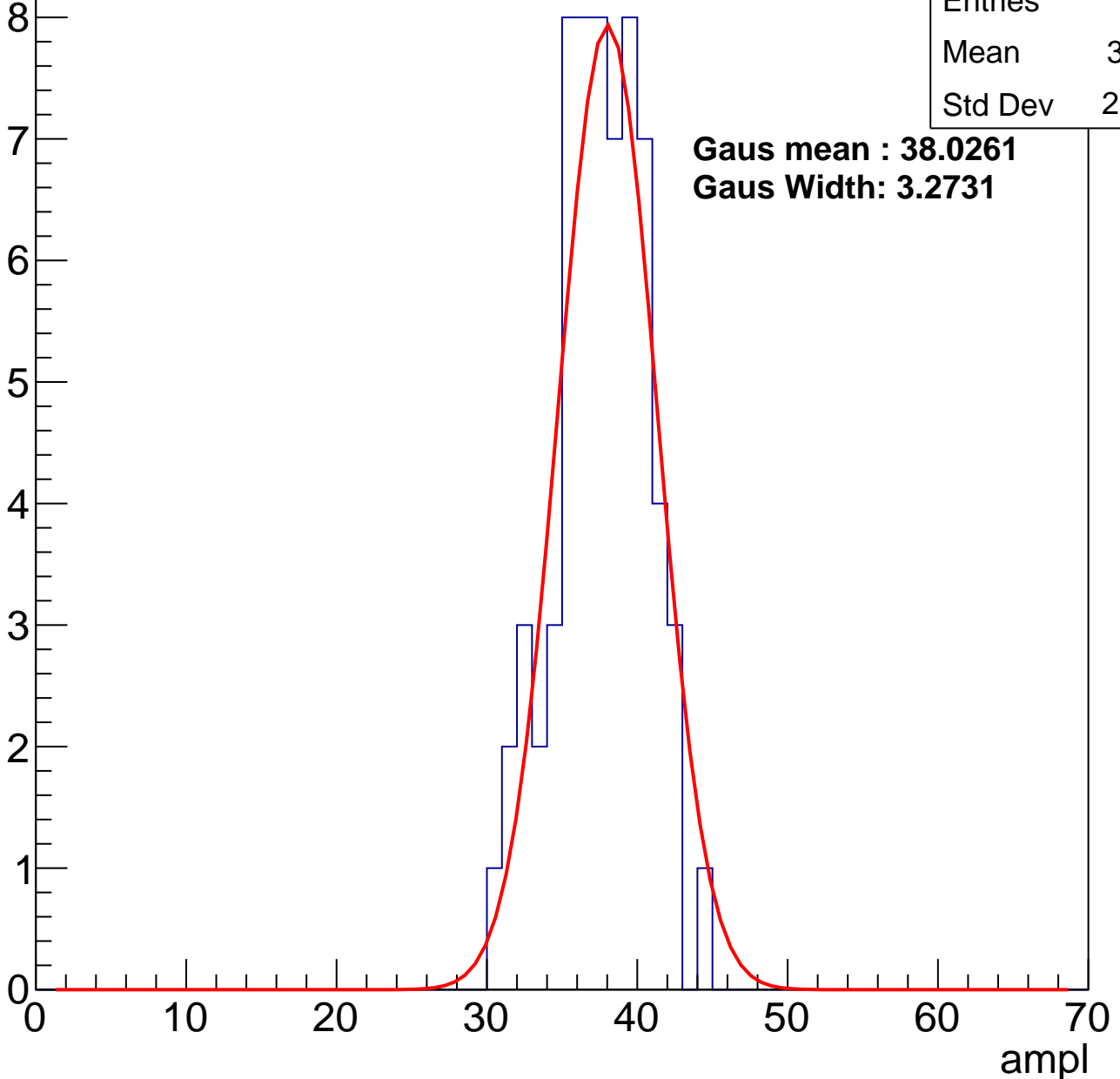
B0L102S, U25-ch66, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	37.11
Std Dev	2.998

Gaus mean : 38.0261
Gaus Width: 3.2731



B0L102S, U25-ch66, adc2

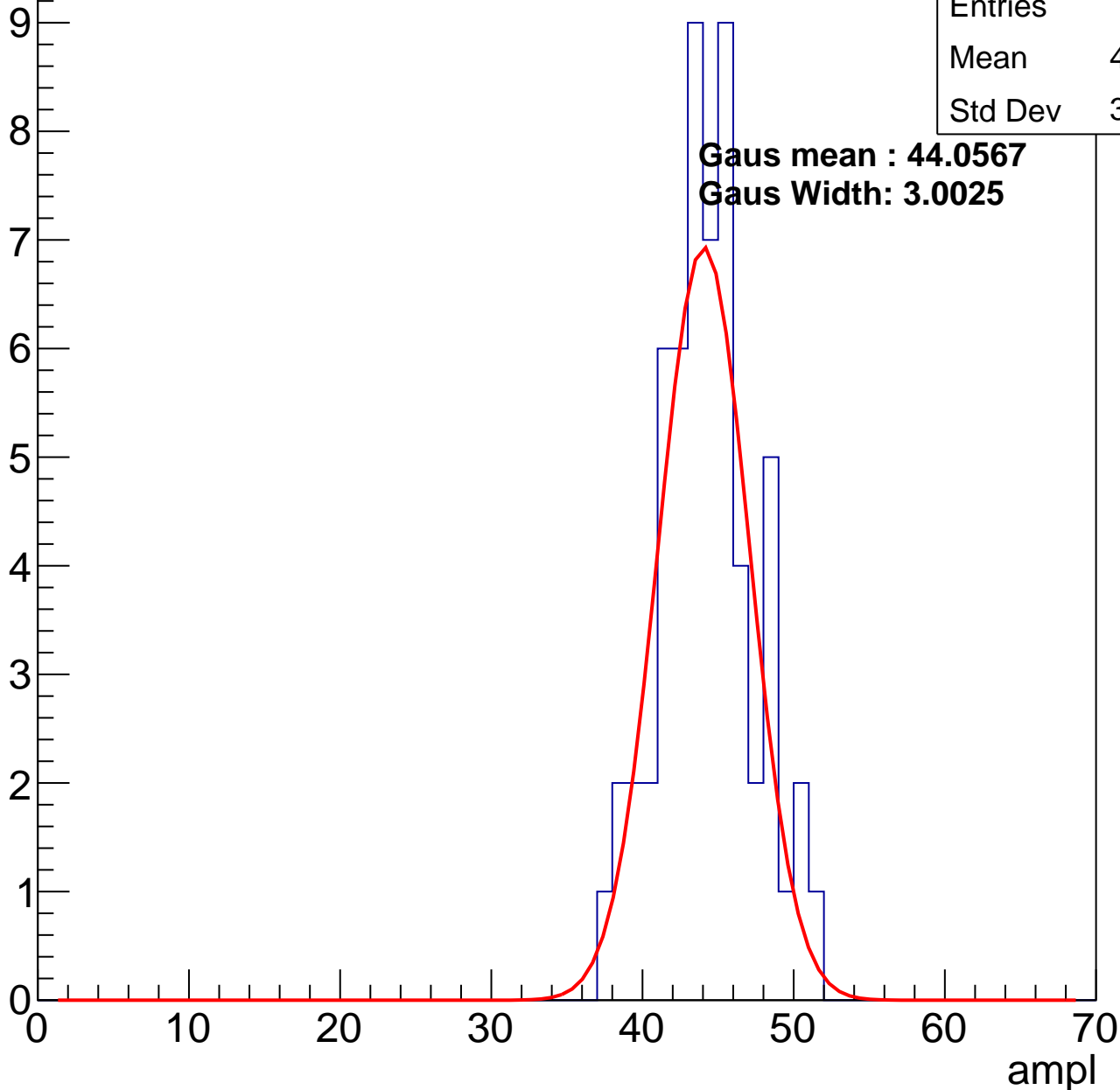
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	43.85
Std Dev	3.074

Gaus mean : 44.0567

Gaus Width: 3.0025

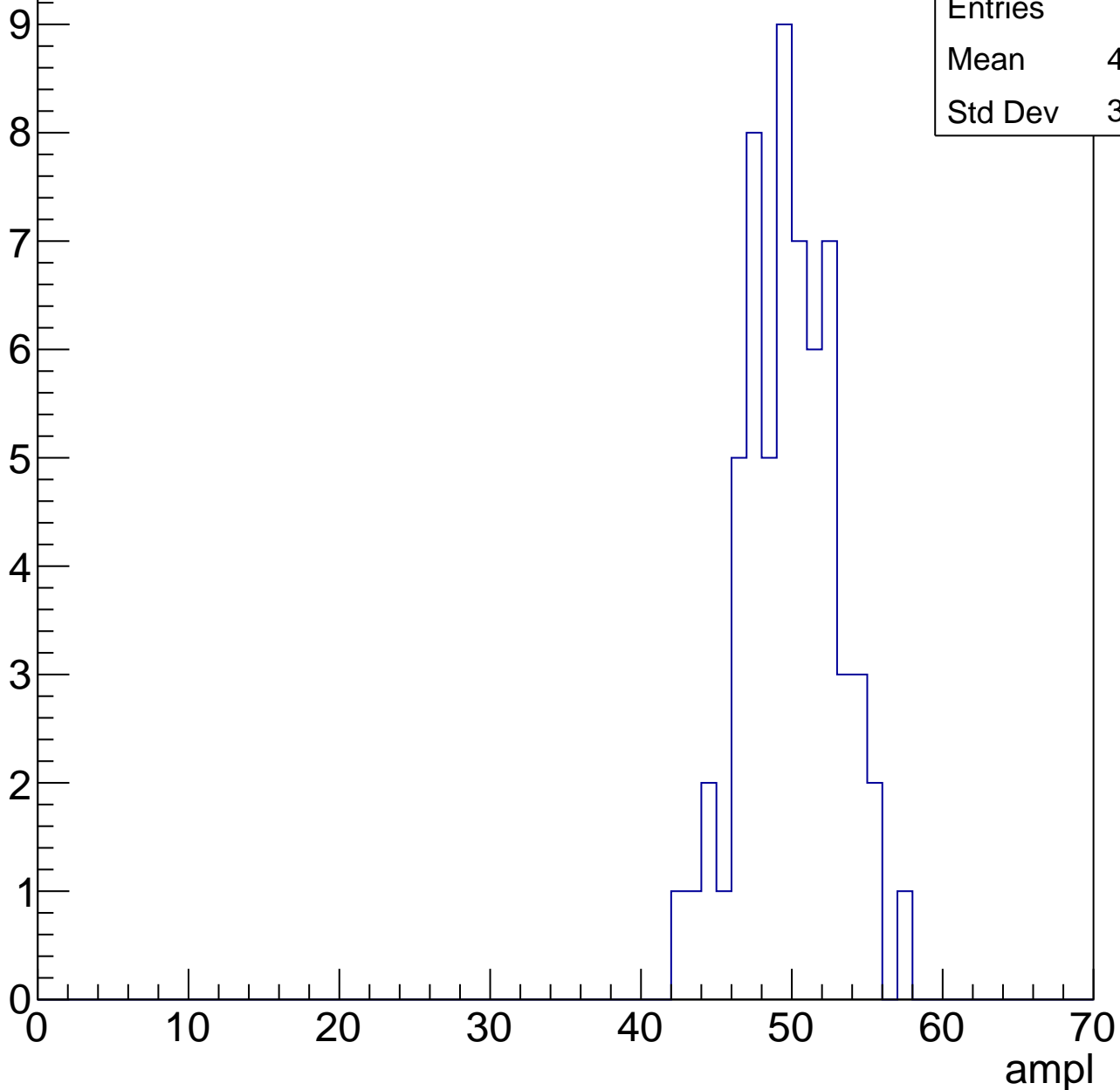


B0L102S, U25-ch66, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	49.39
Std Dev	3.074

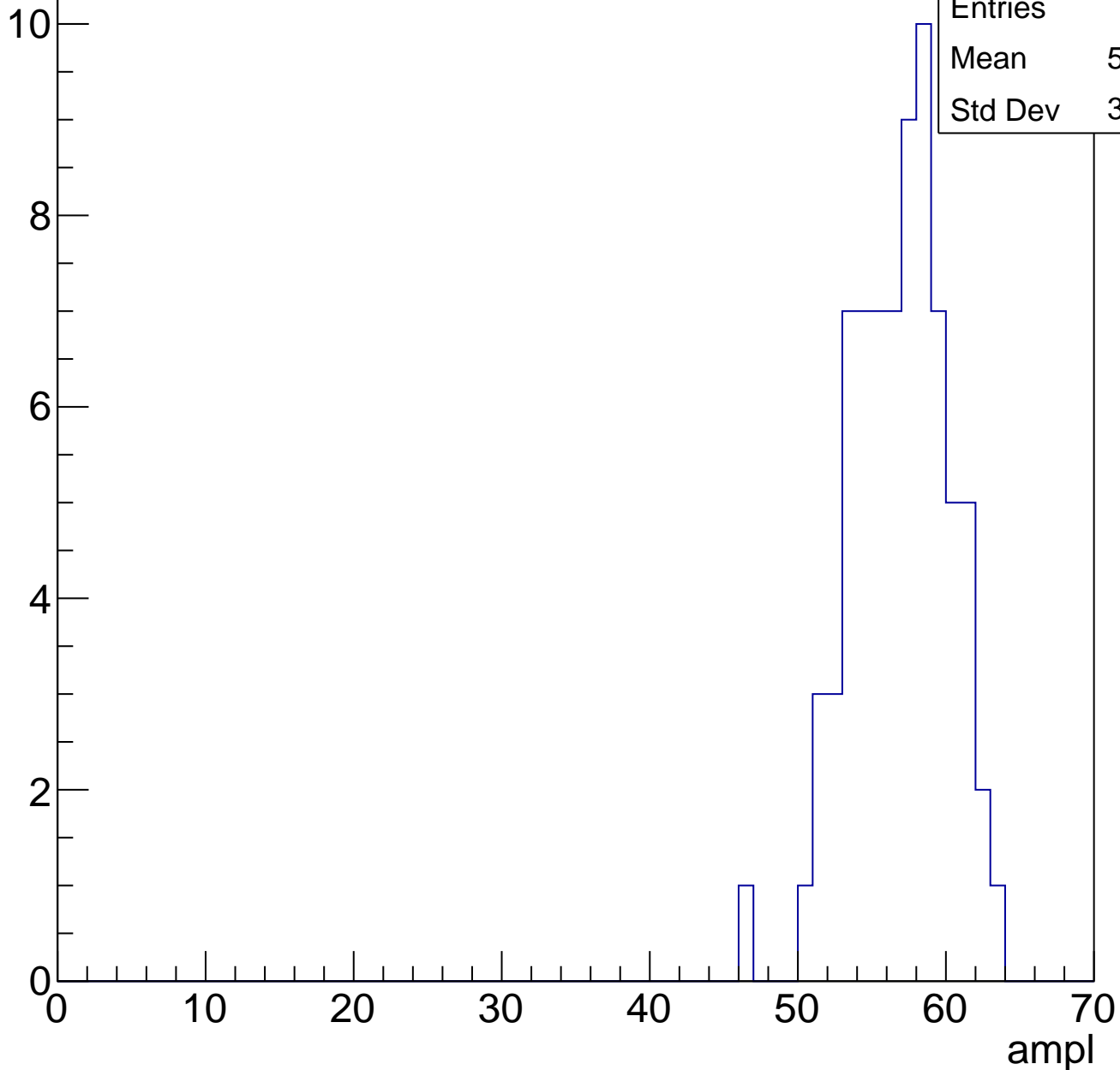


B0L102S, U25-ch66, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	56.39
Std Dev	3.233

Entry

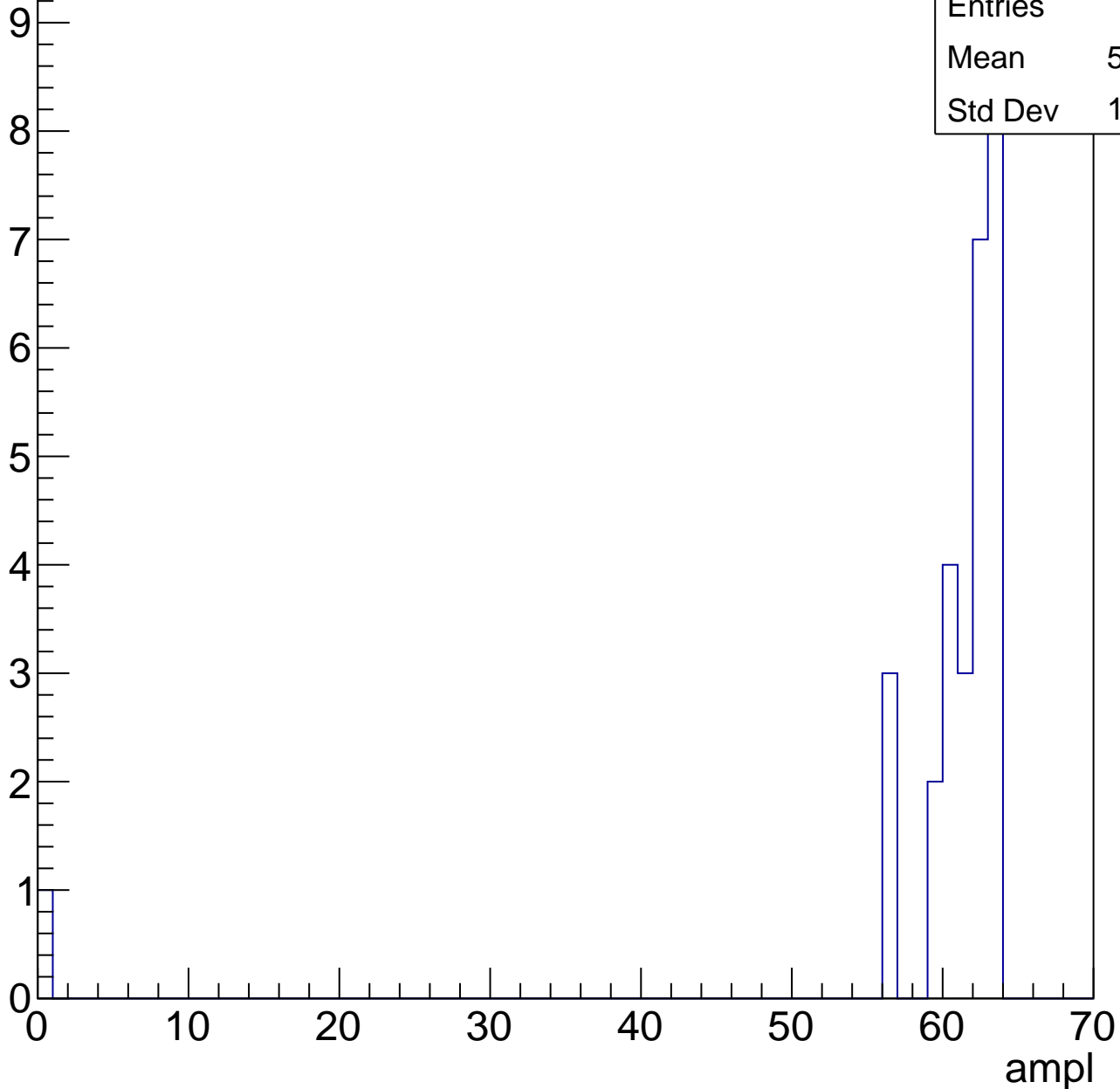


B0L102S, U25-ch66, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

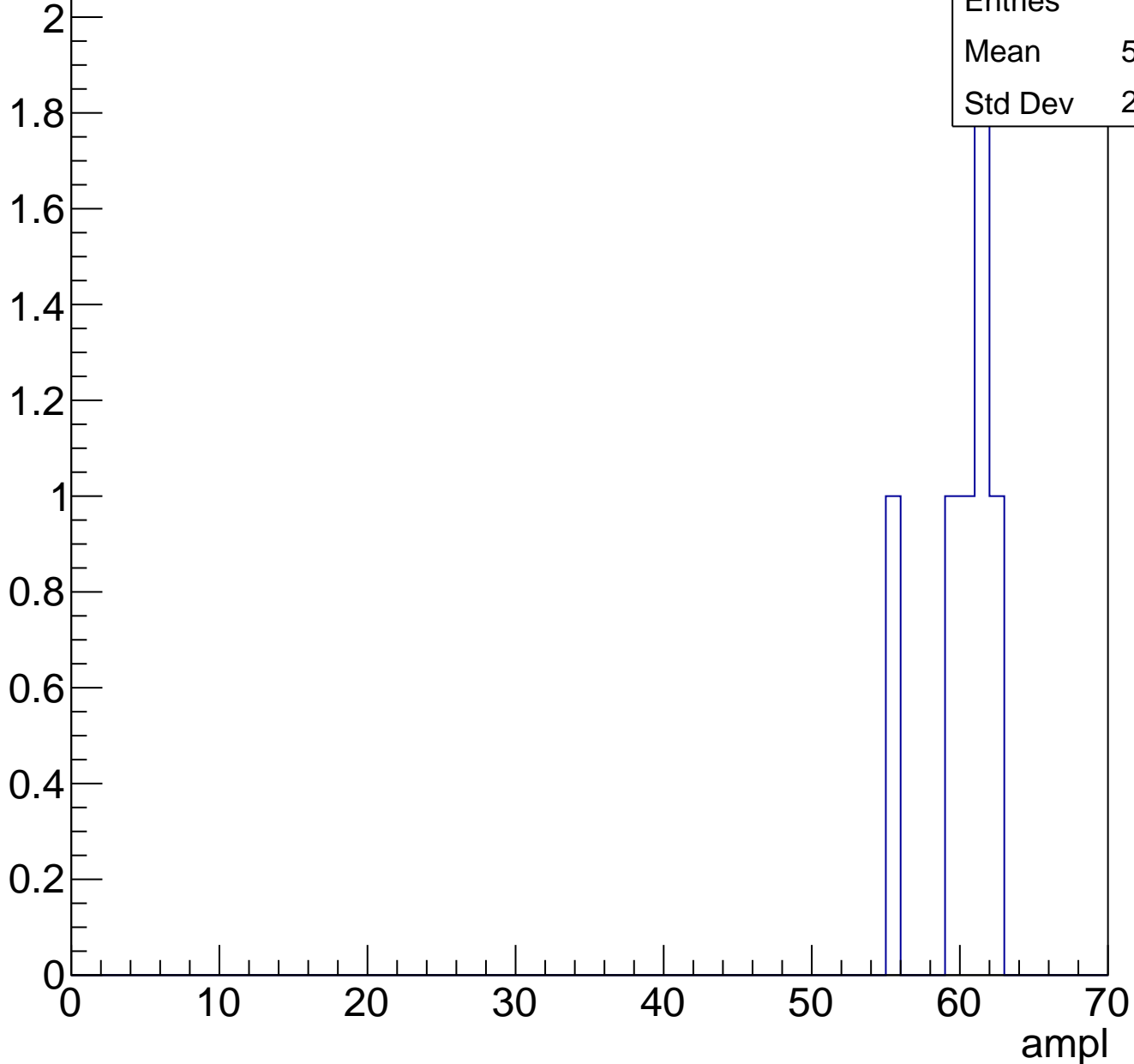
Entries	29
Mean	58.97
Std Dev	11.34



B0L102S, U25-ch66, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch66, 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, U25-ch67, adc0

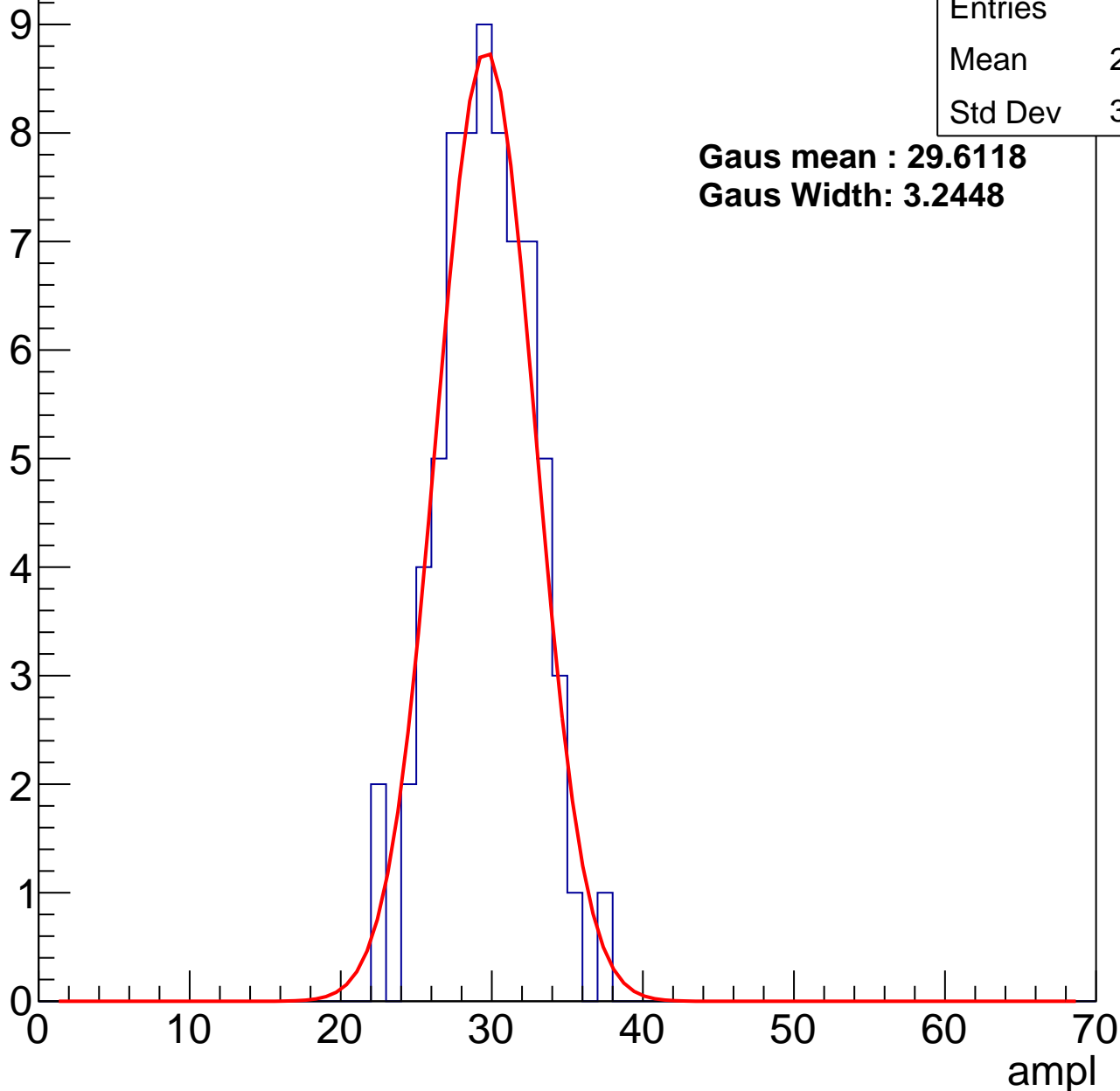
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	29.19
Std Dev	3.044

Gaus mean : 29.6118

Gaus Width: 3.2448

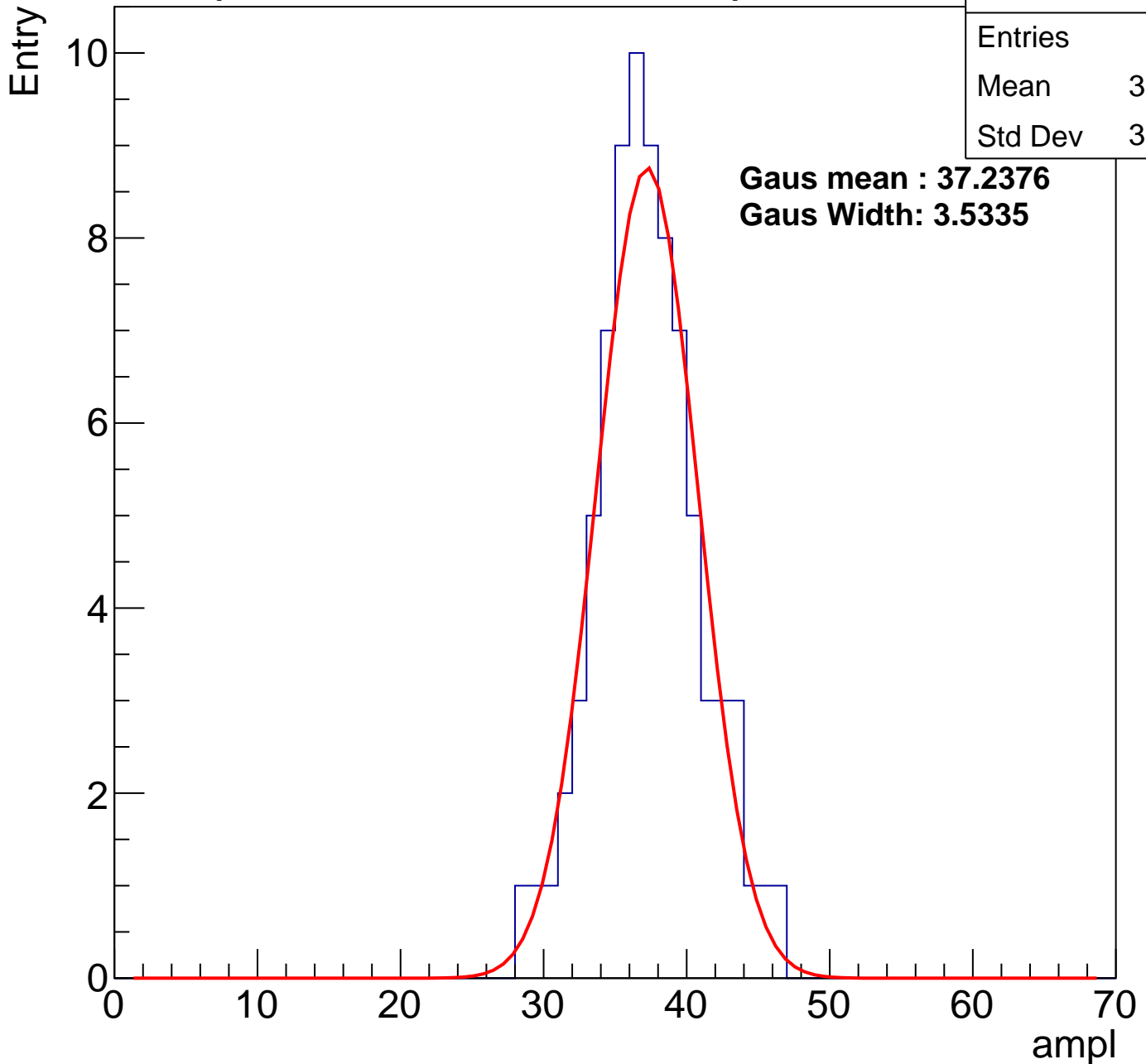


B0L102S, U25-ch67, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	36.83
Std Dev	3.594

Gaus mean : 37.2376
Gaus Width: 3.5335

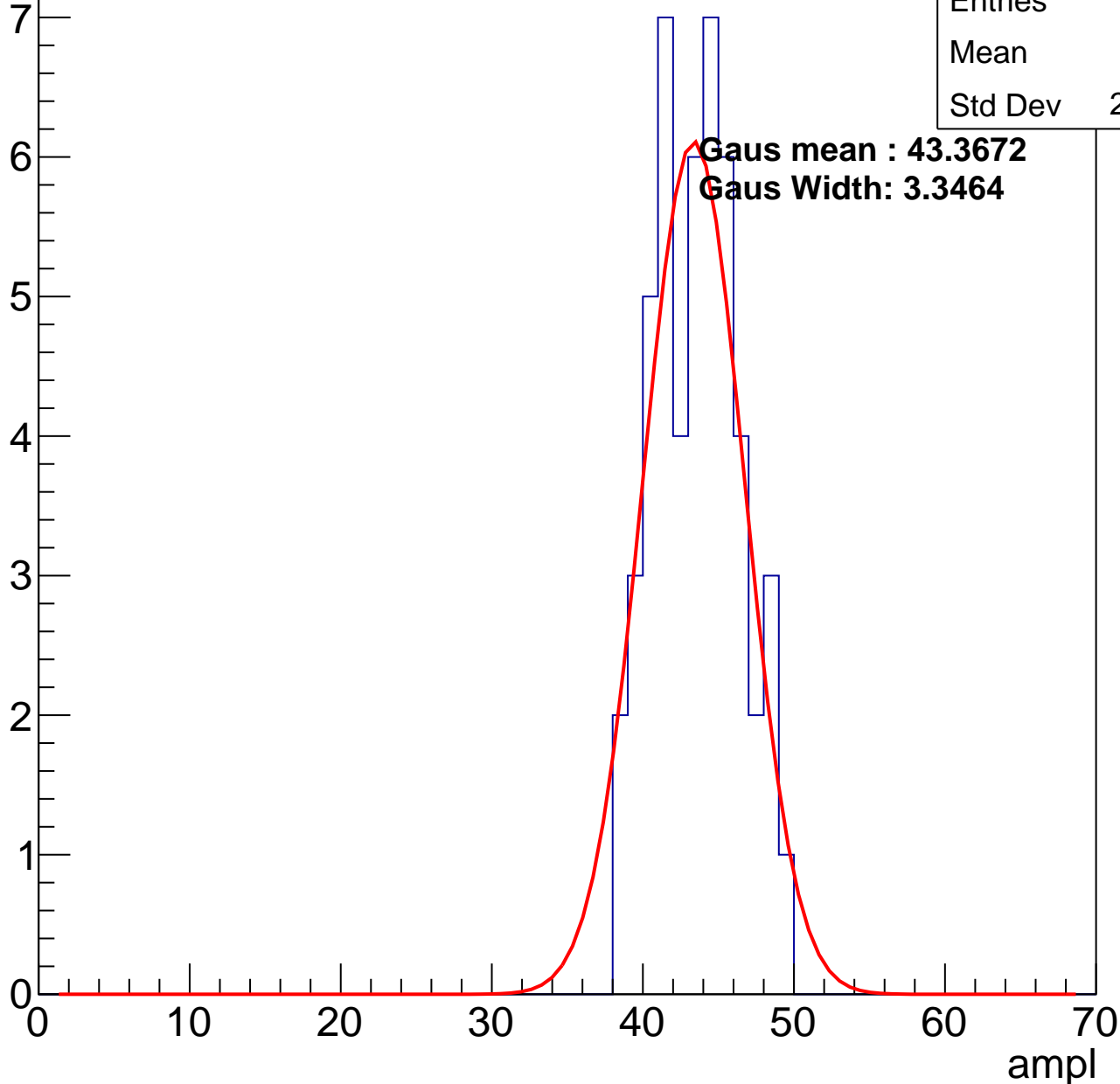


B0L102S, U25-ch67, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

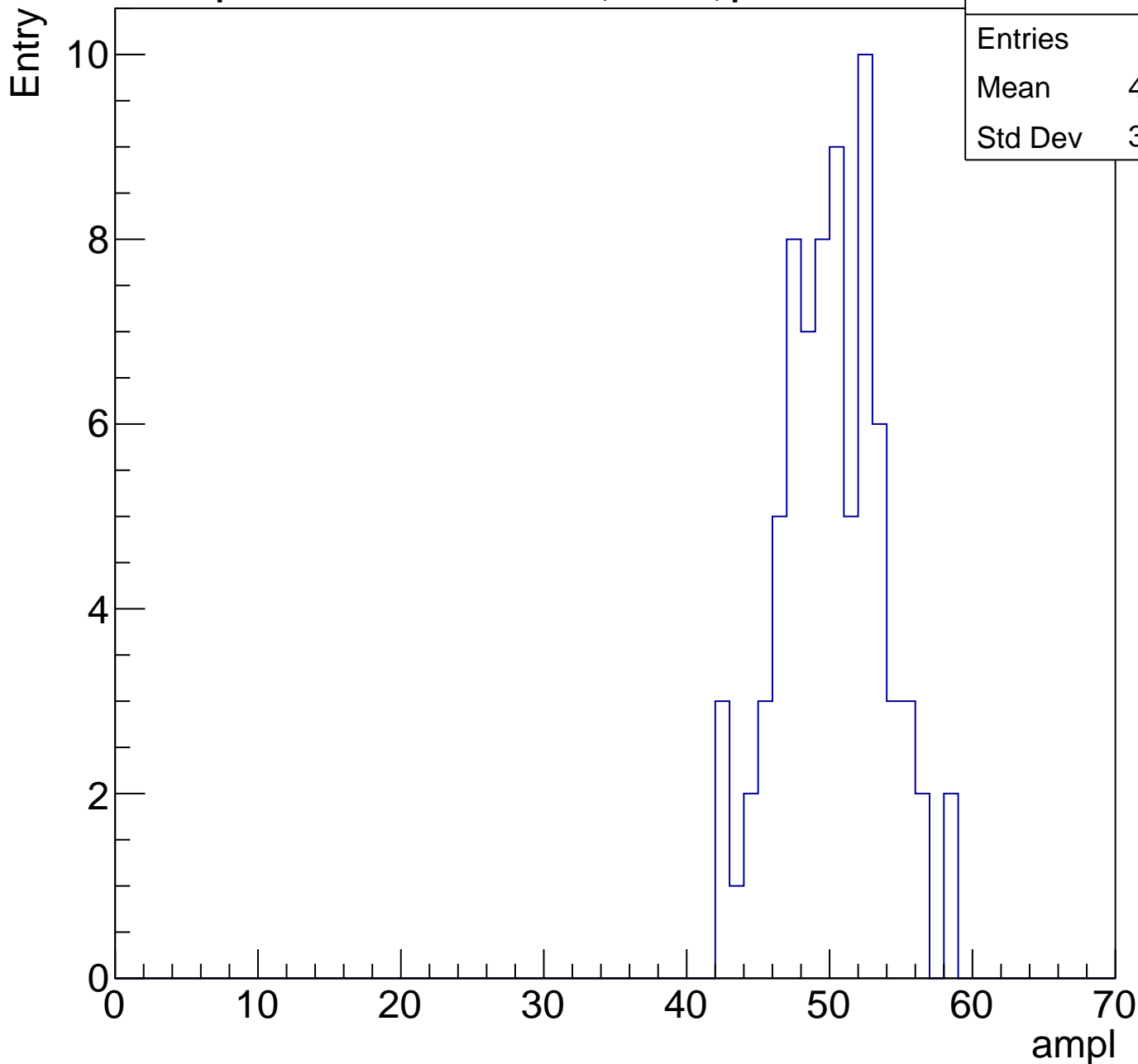
Entries	50
Mean	43.1
Std Dev	2.773



B0L102S, U25-ch67, adc3

calib_packv5_042523_0143.root, FC#12, port B1

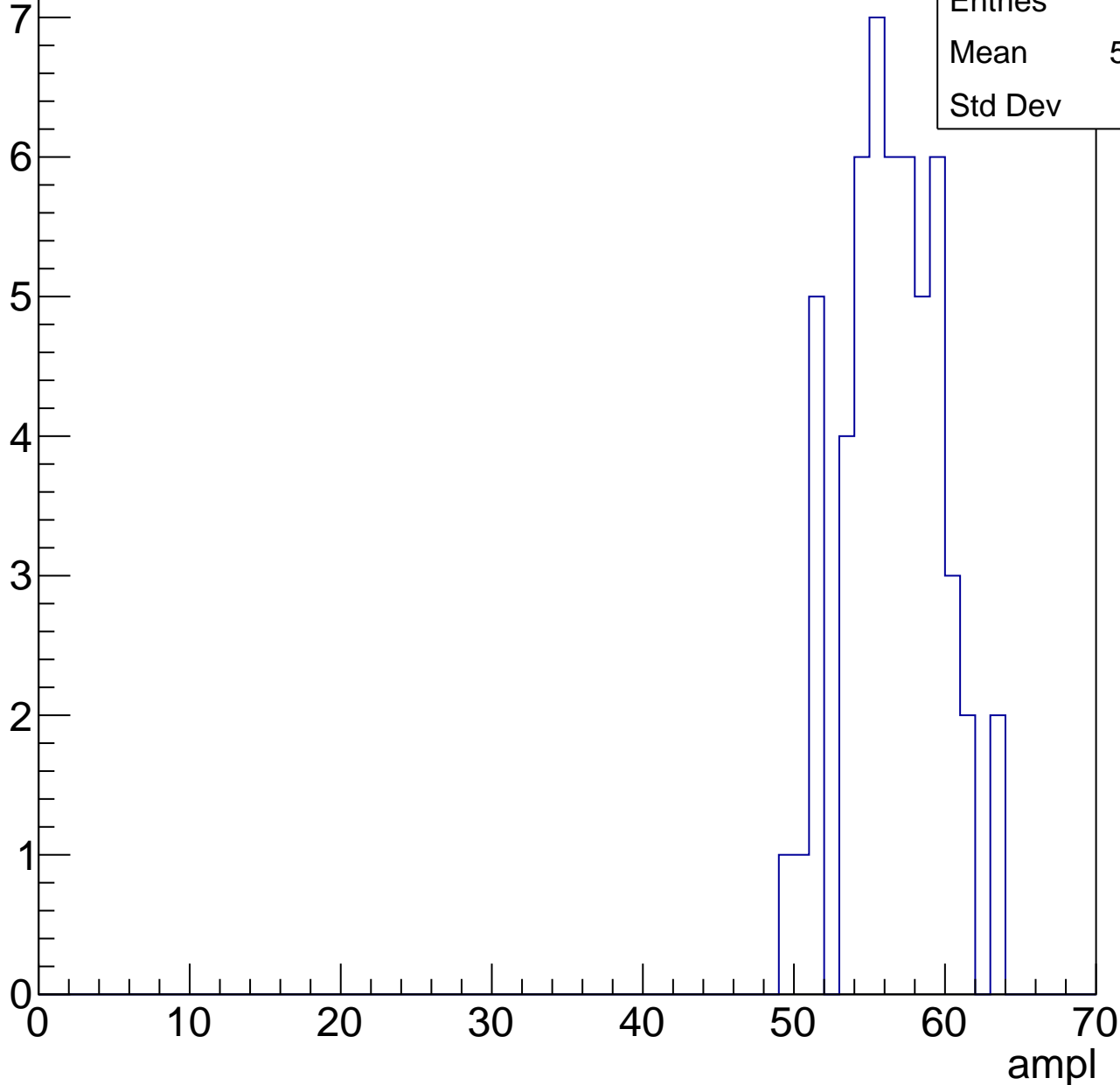
Entries	77
Mean	49.66
Std Dev	3.584



B0L102S, U25-ch67, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



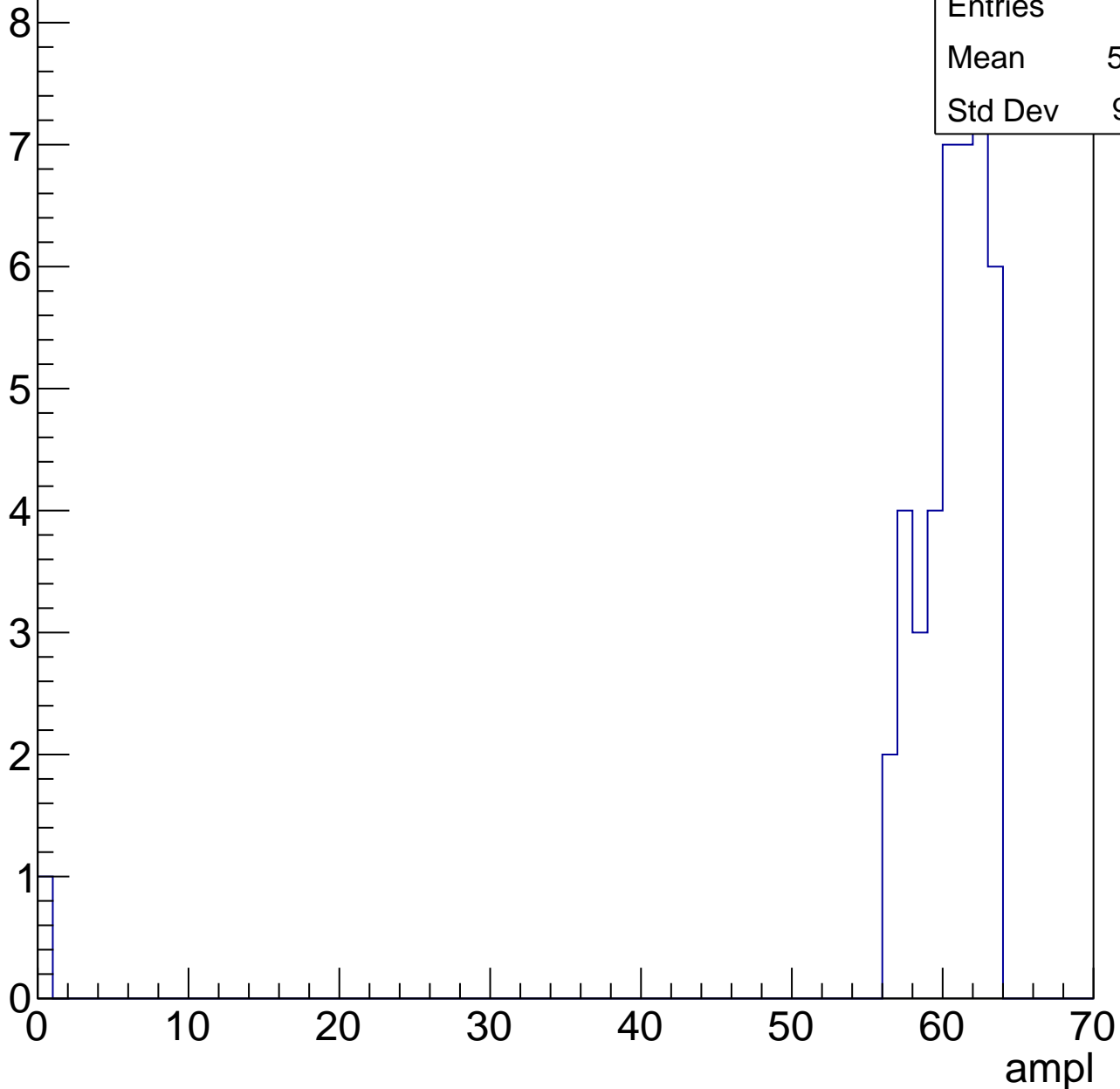
Entries	54
Mean	56.02
Std Dev	3.2

B0L102S, U25-ch67, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	42
Mean	58.83
Std Dev	9.411



B0L102S, U25-ch67, adc6

calib_packv5_042523_0143.root, FC#12, port B1

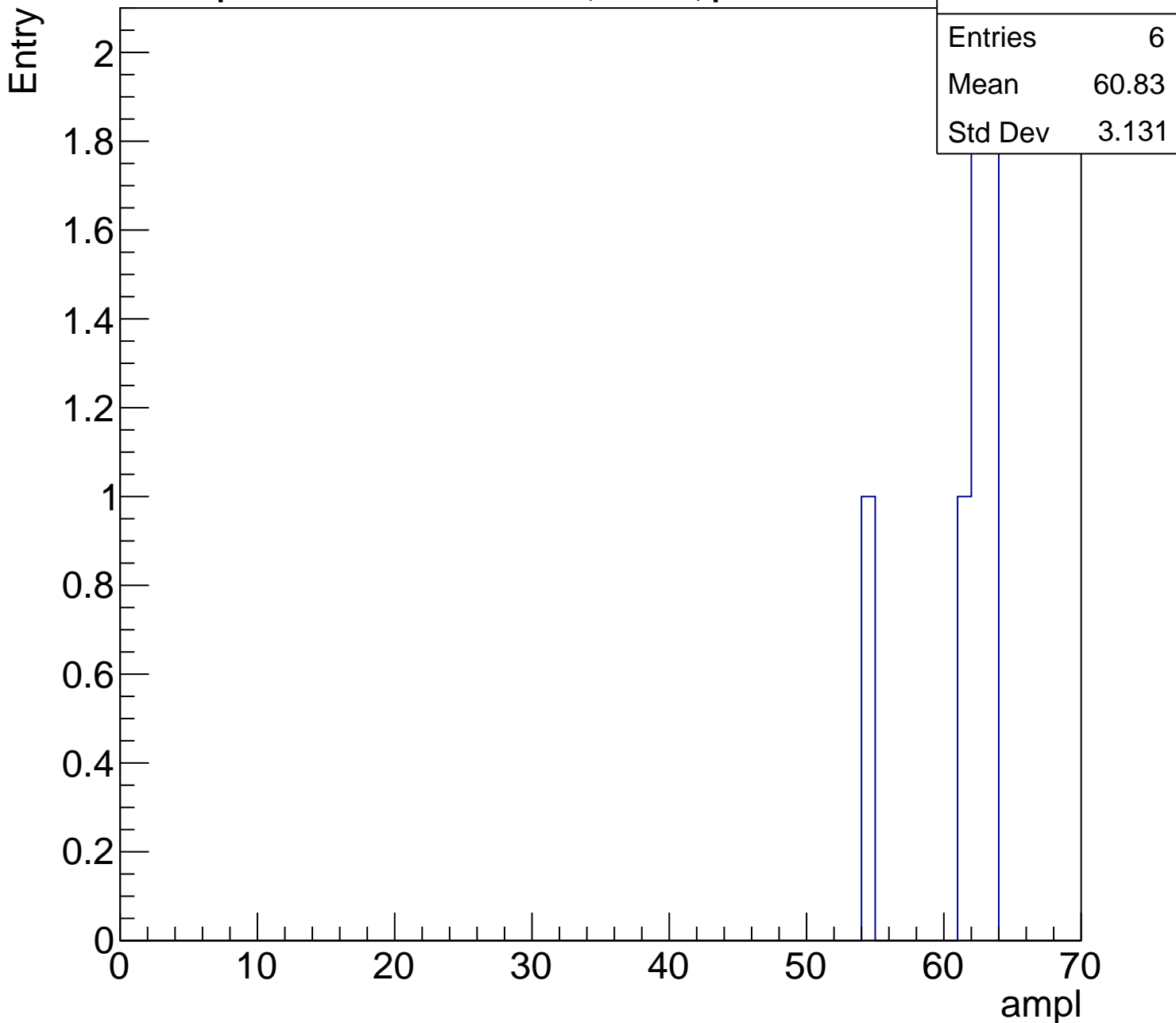
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	60.83
Std Dev	3.131

0 10 20 30 40 50 60 70

ampl



B0L102S, U25-ch67, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch68, adc0

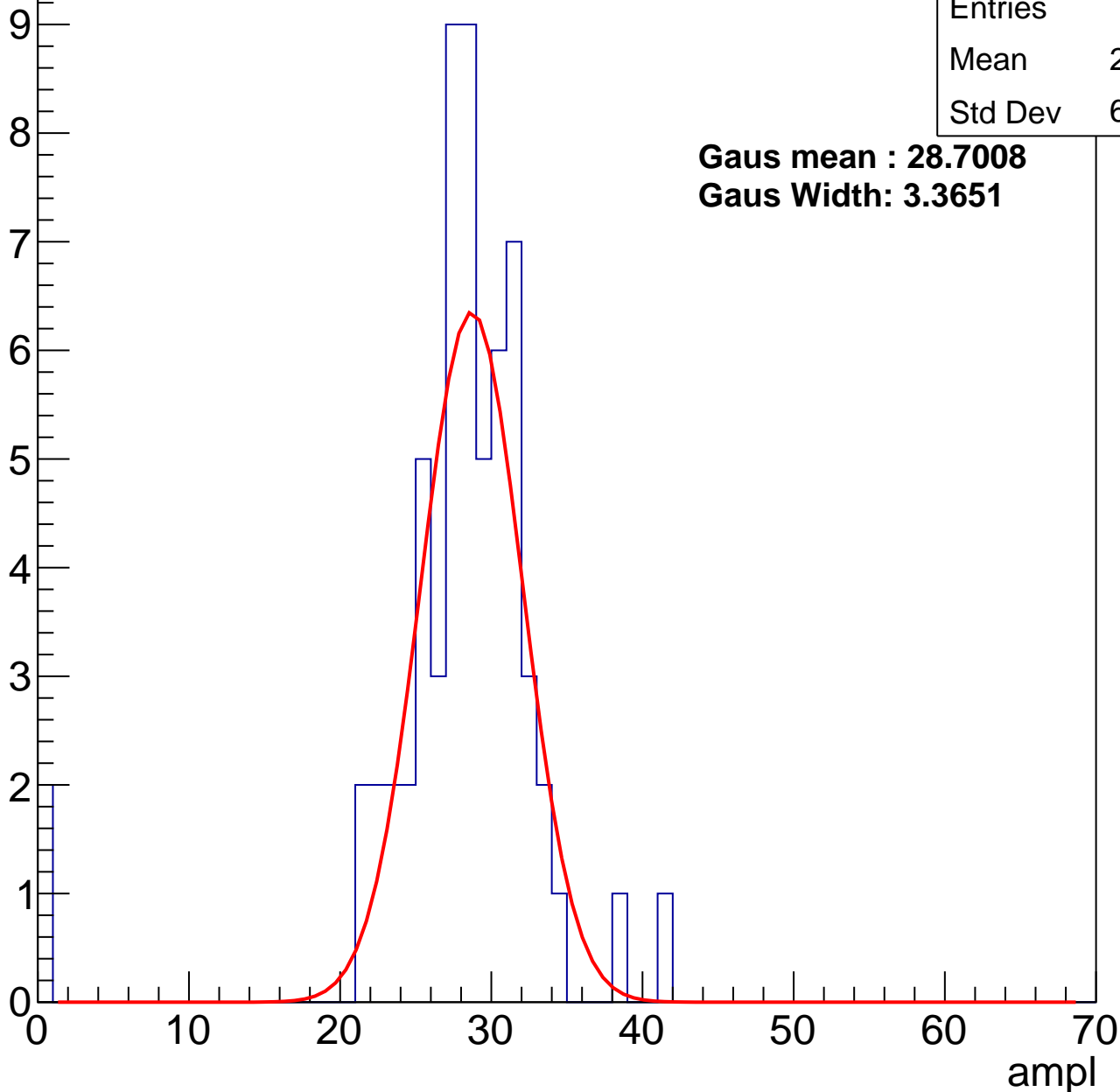
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	27.34
Std Dev	6.162

Gaus mean : 28.7008

Gaus Width: 3.3651



B0L102S, U25-ch68, adc1

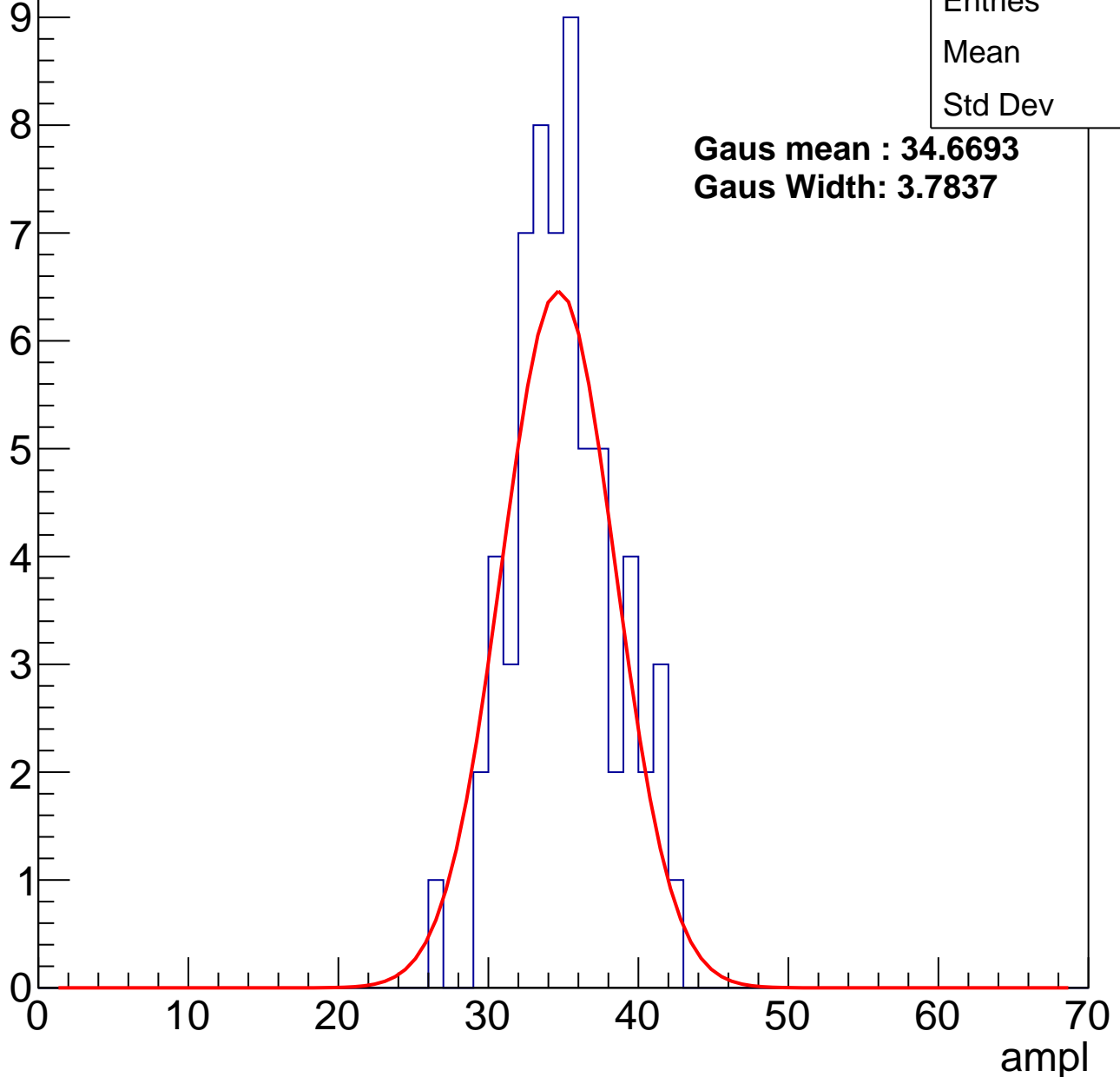
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	34.6
Std Dev	3.35

Gaus mean : 34.6693

Gaus Width: 3.7837



B0L102S, U25-ch68, adc2

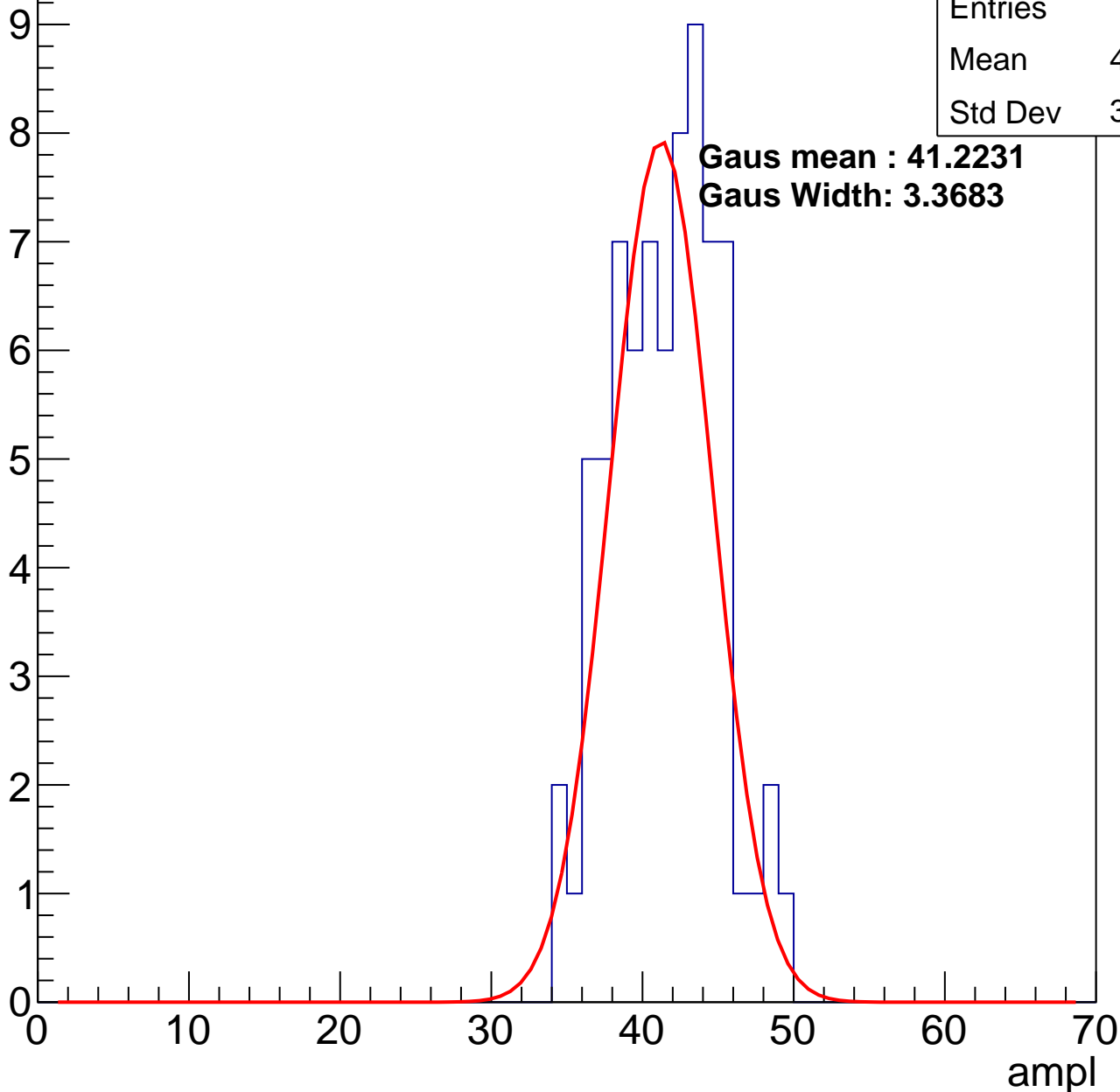
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	41.04
Std Dev	3.415

Gaus mean : 41.2231

Gaus Width: 3.3683

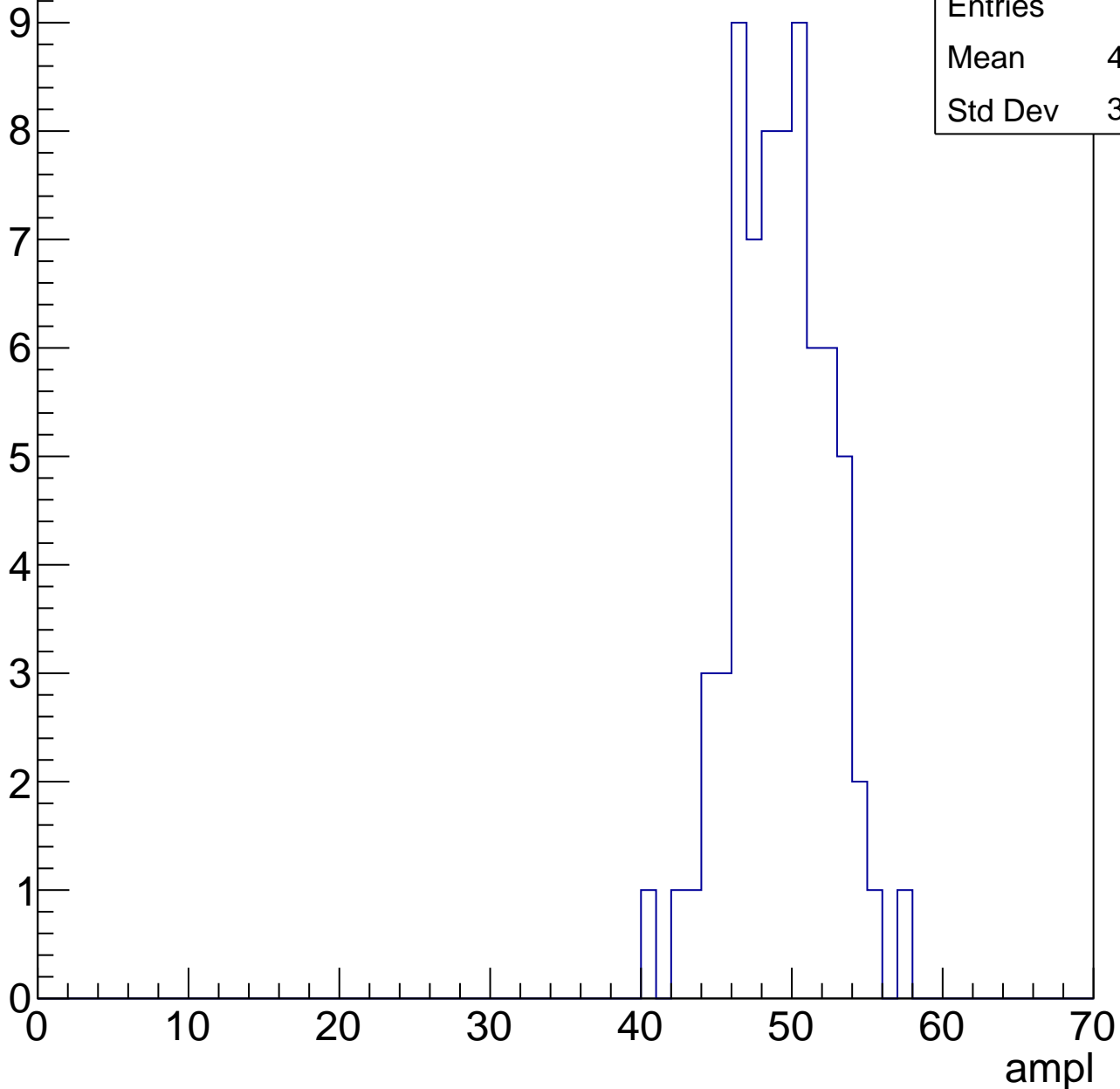


B0L102S, U25-ch68, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	48.79
Std Dev	3.184

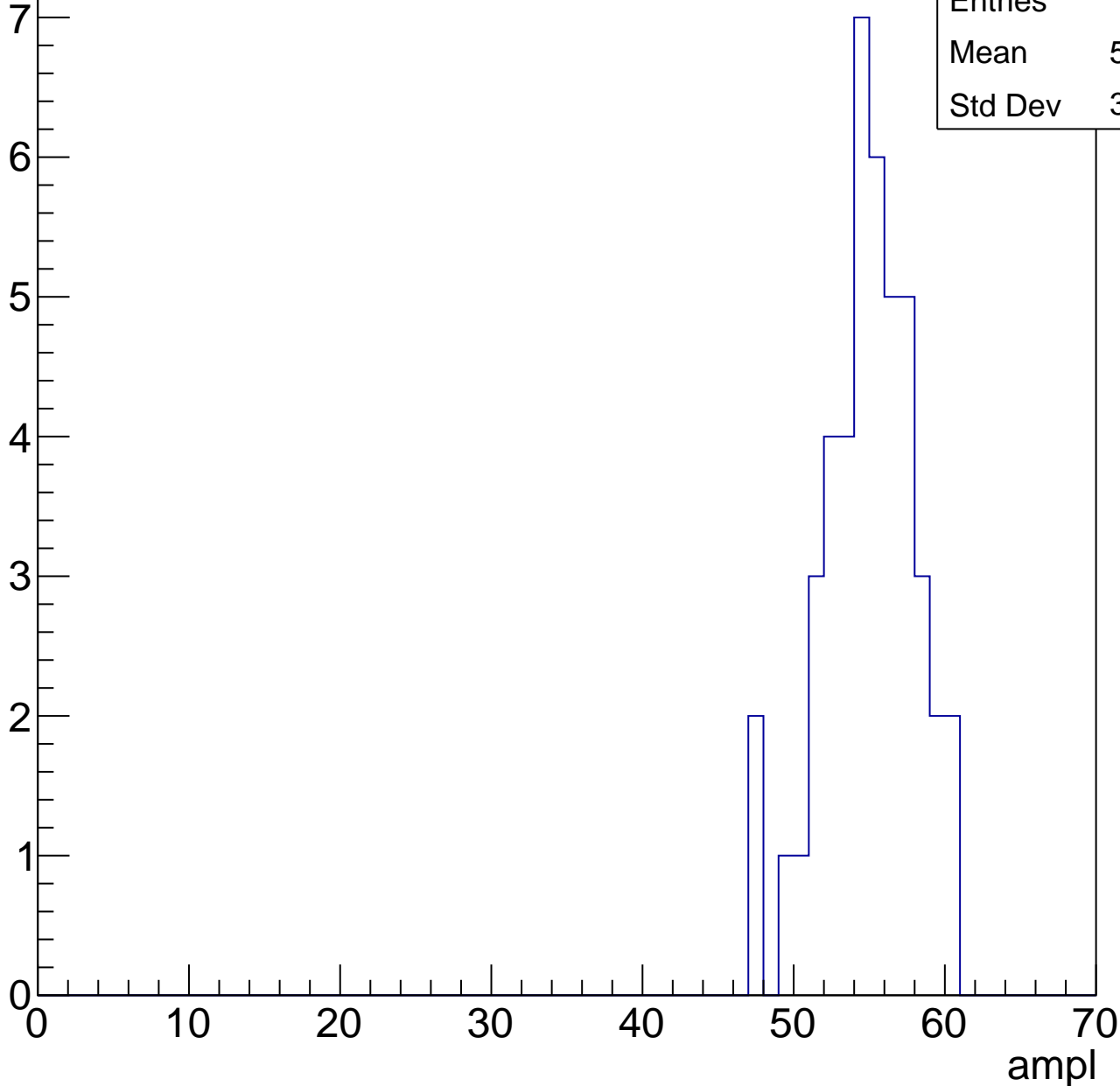


B0L102S, U25-ch68, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	54.47
Std Dev	3.045

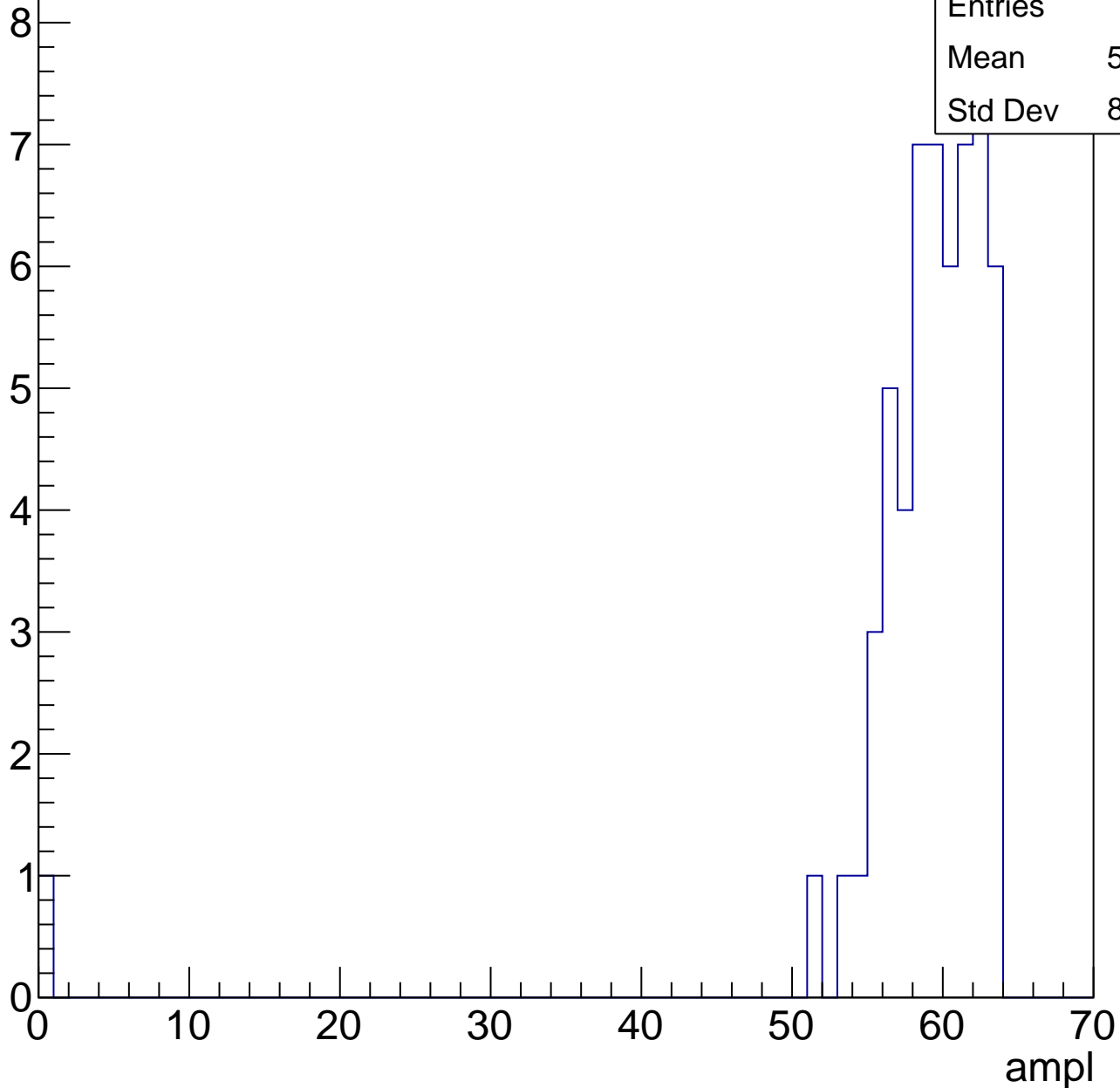


B0L102S, U25-ch68, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	58.09
Std Dev	8.247



B0L102S, U25-ch68, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

3

2.5

2

1.5

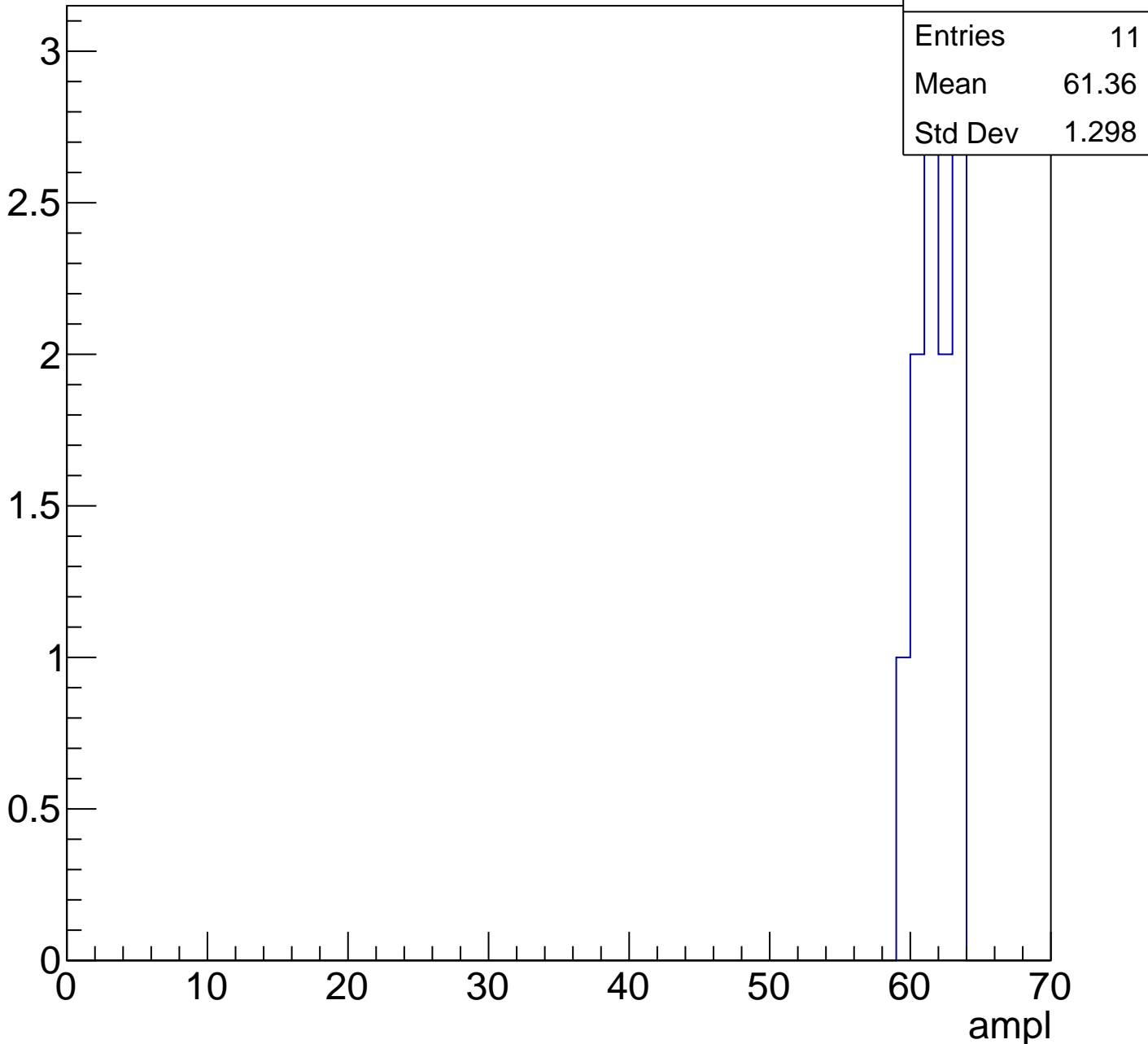
1

0.5

0

ampl

Entries	11
Mean	61.36
Std Dev	1.298



B0L102S, U25-ch68, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	21
Std Dev	29.7

B0L102S, U25-ch69, adc0

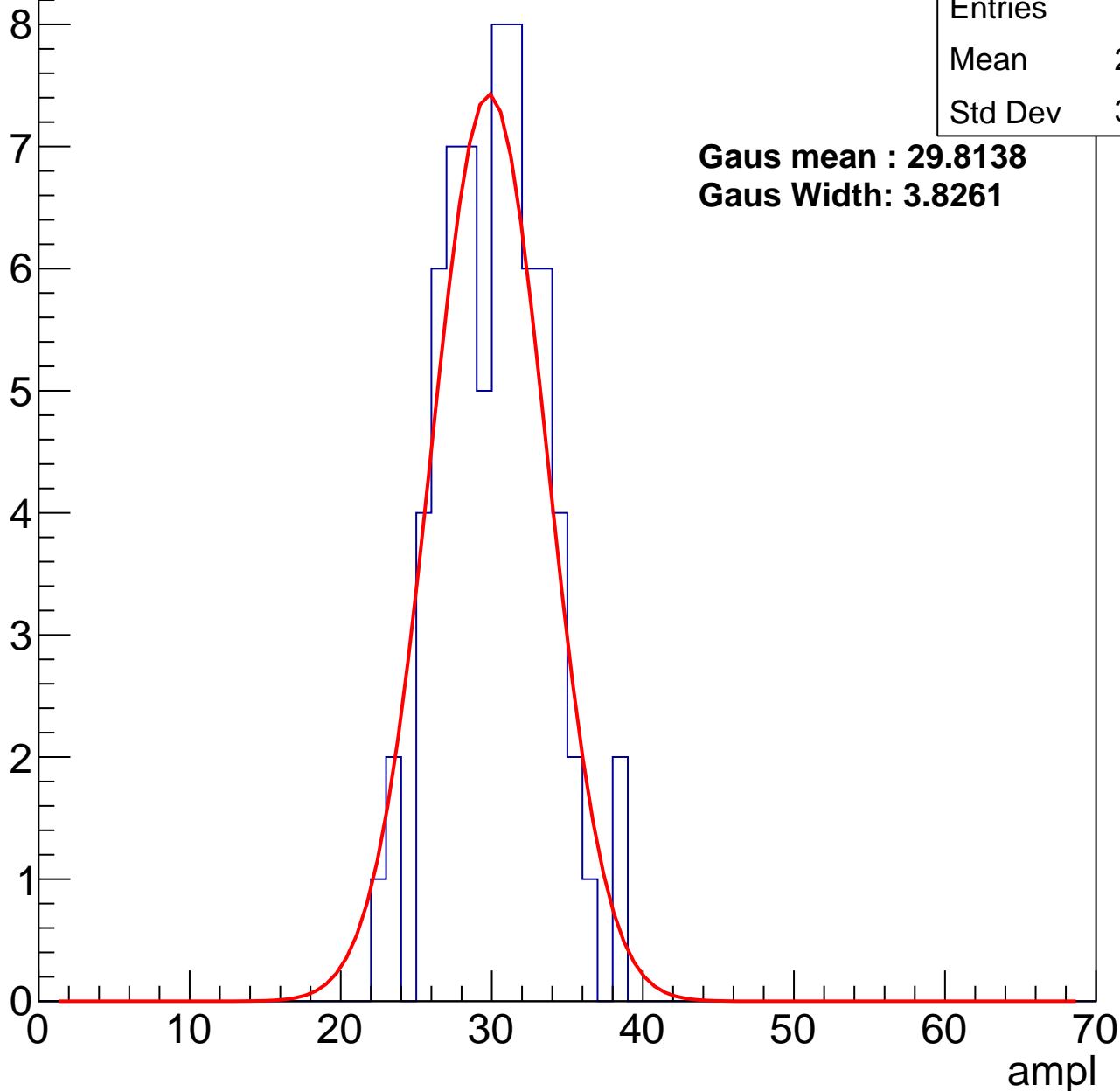
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	29.71
Std Dev	3.431

Gaus mean : 29.8138

Gaus Width: 3.8261



B0L102S, U25-ch69, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	36.71
Std Dev	3.098

Gaus mean : 36.9293

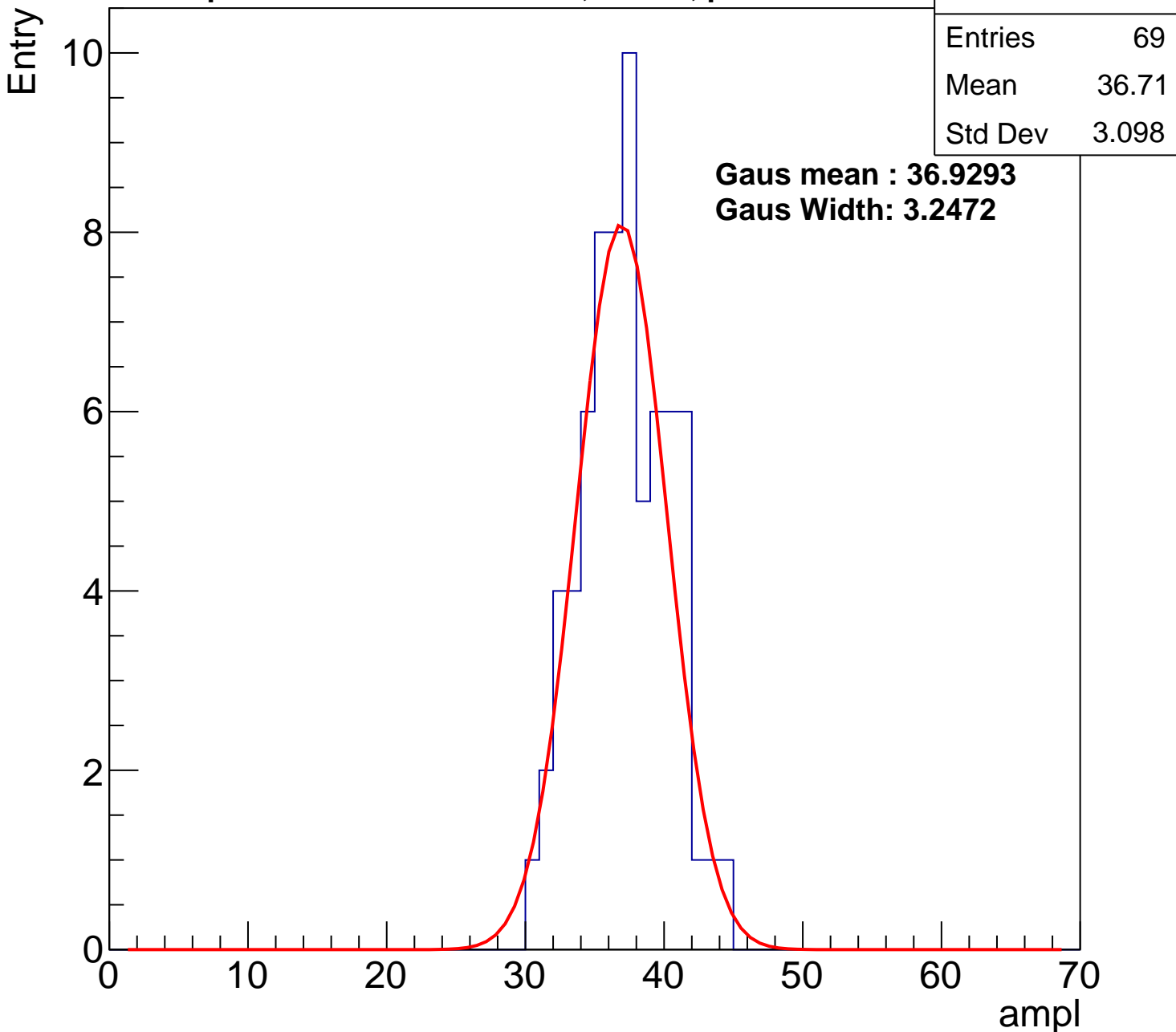
Gaus Width: 3.2472

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U25-ch69, adc2

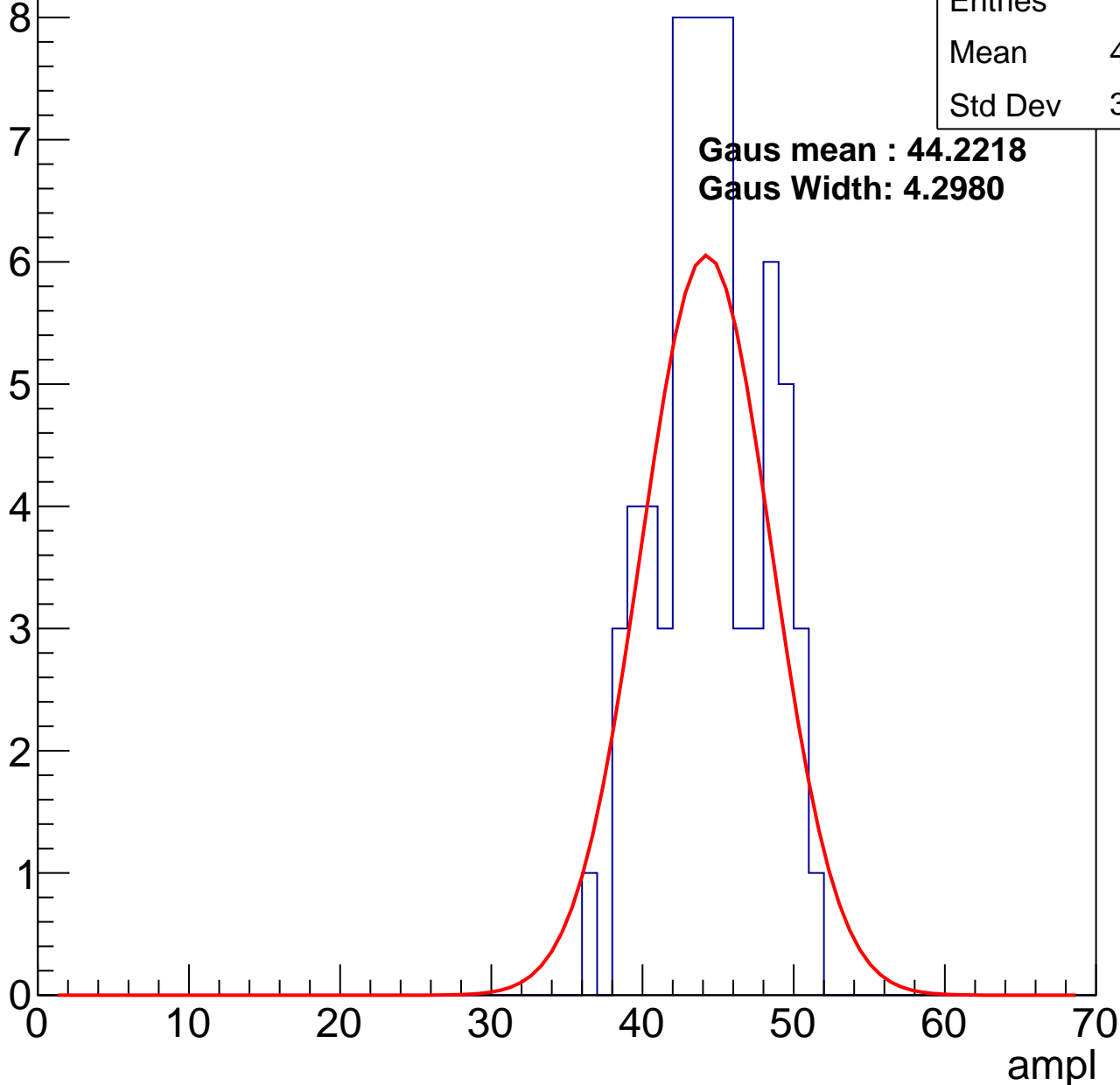
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	44.03
Std Dev	3.489

Gaus mean : 44.2218

Gaus Width: 4.2980

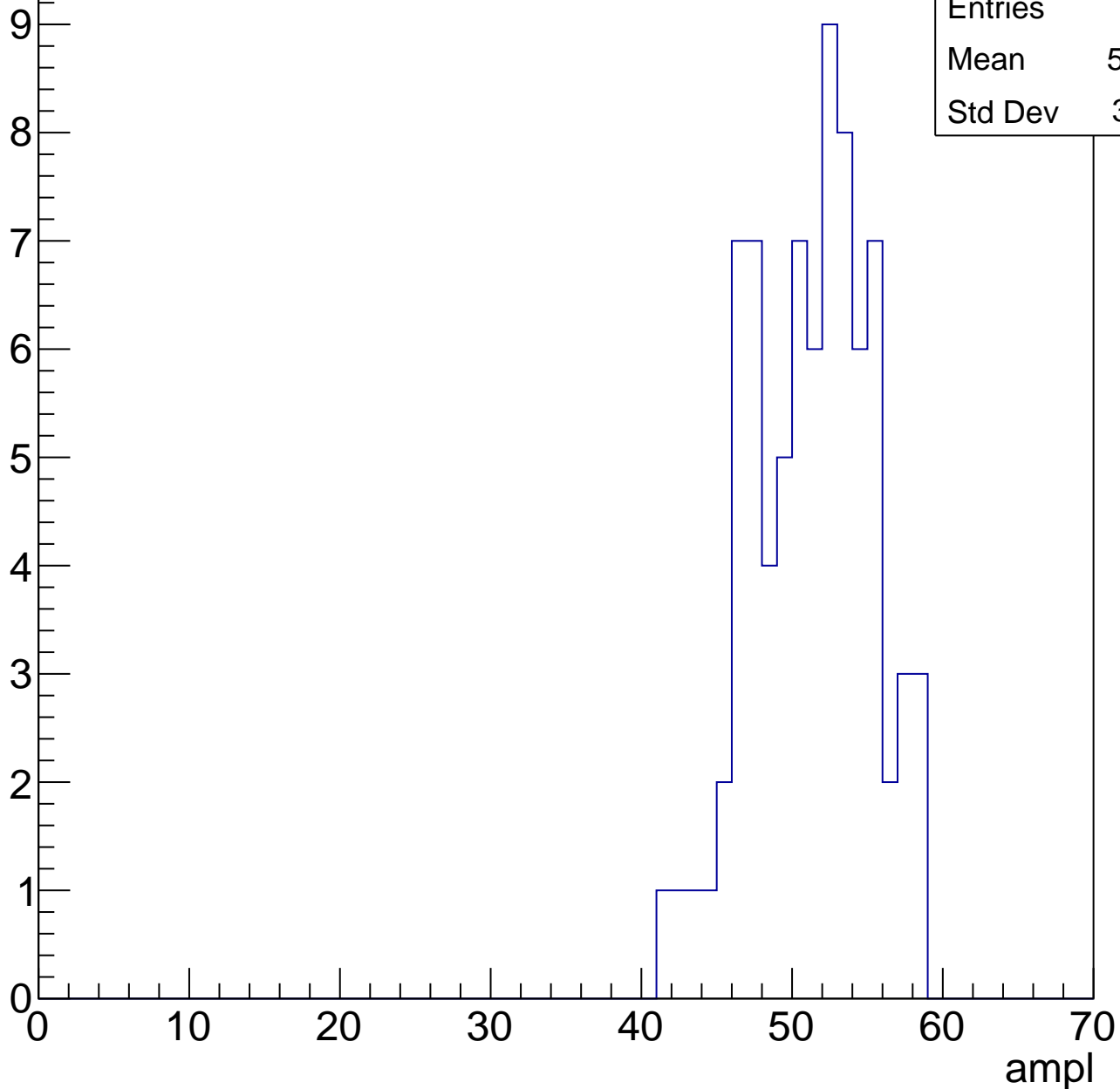


B0L102S, U25-ch69, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	50.77
Std Dev	3.911

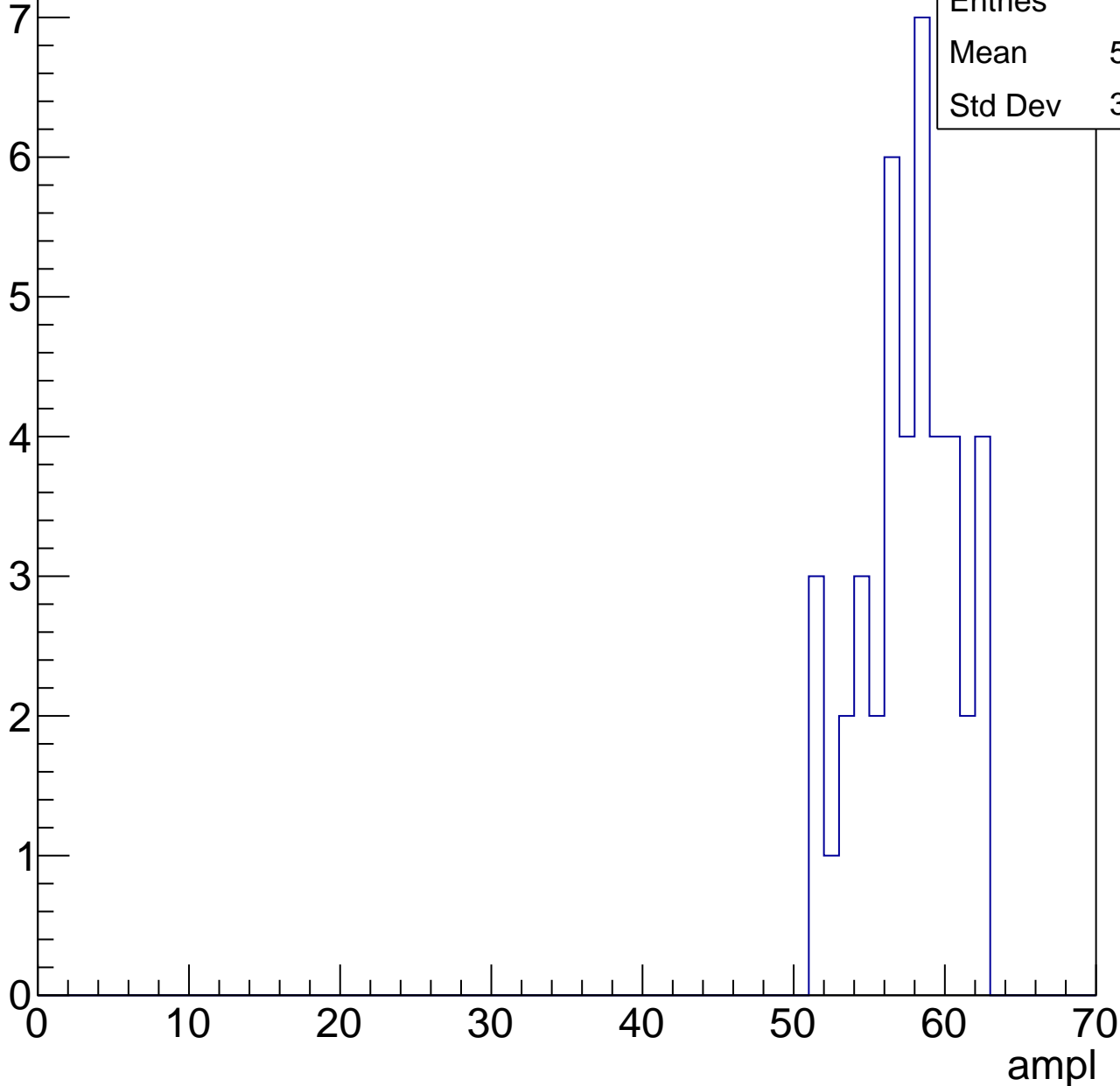


B0L102S, U25-ch69, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	42
Mean	57.12
Std Dev	3.072

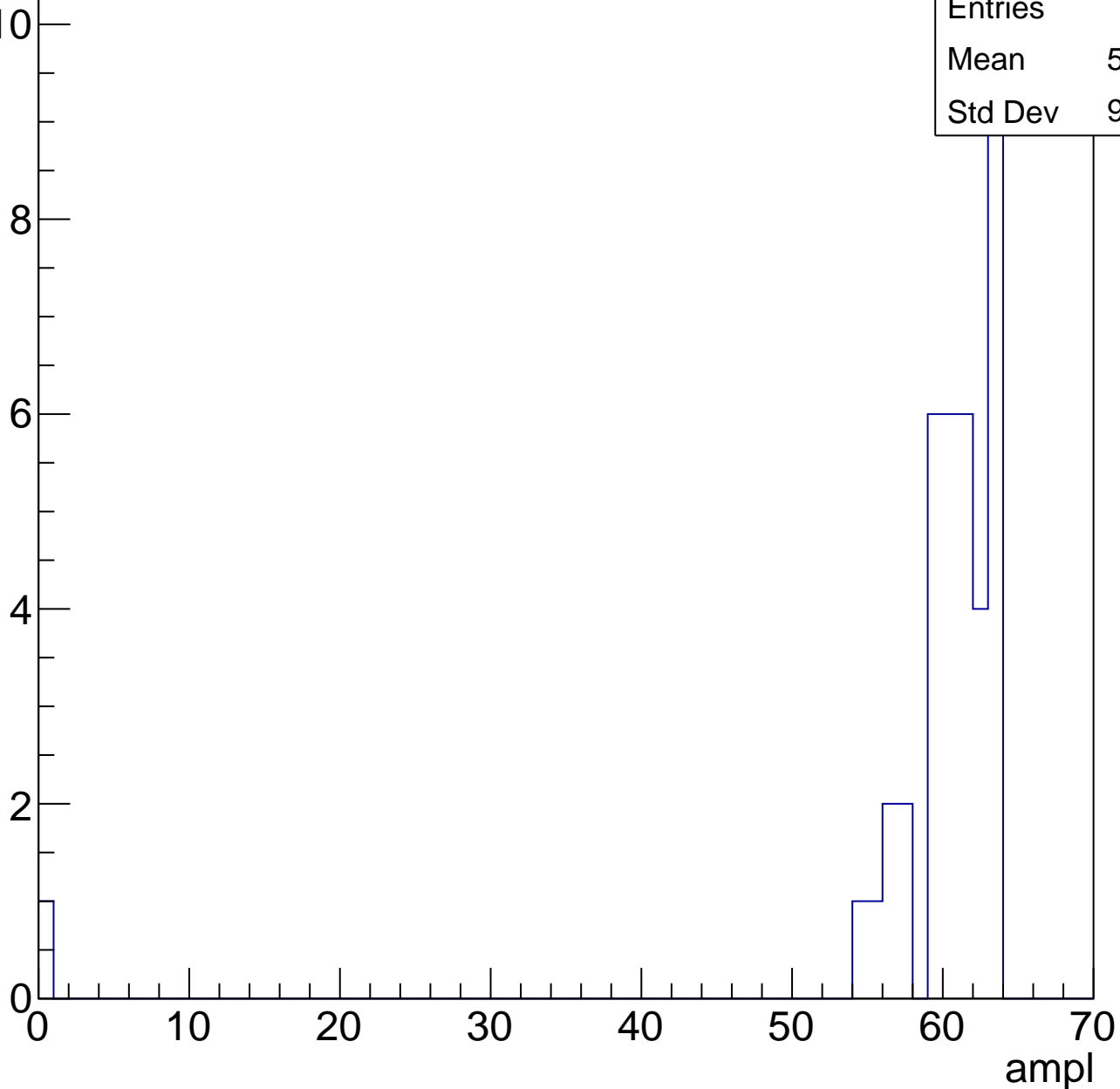


B0L102S, U25-ch69, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

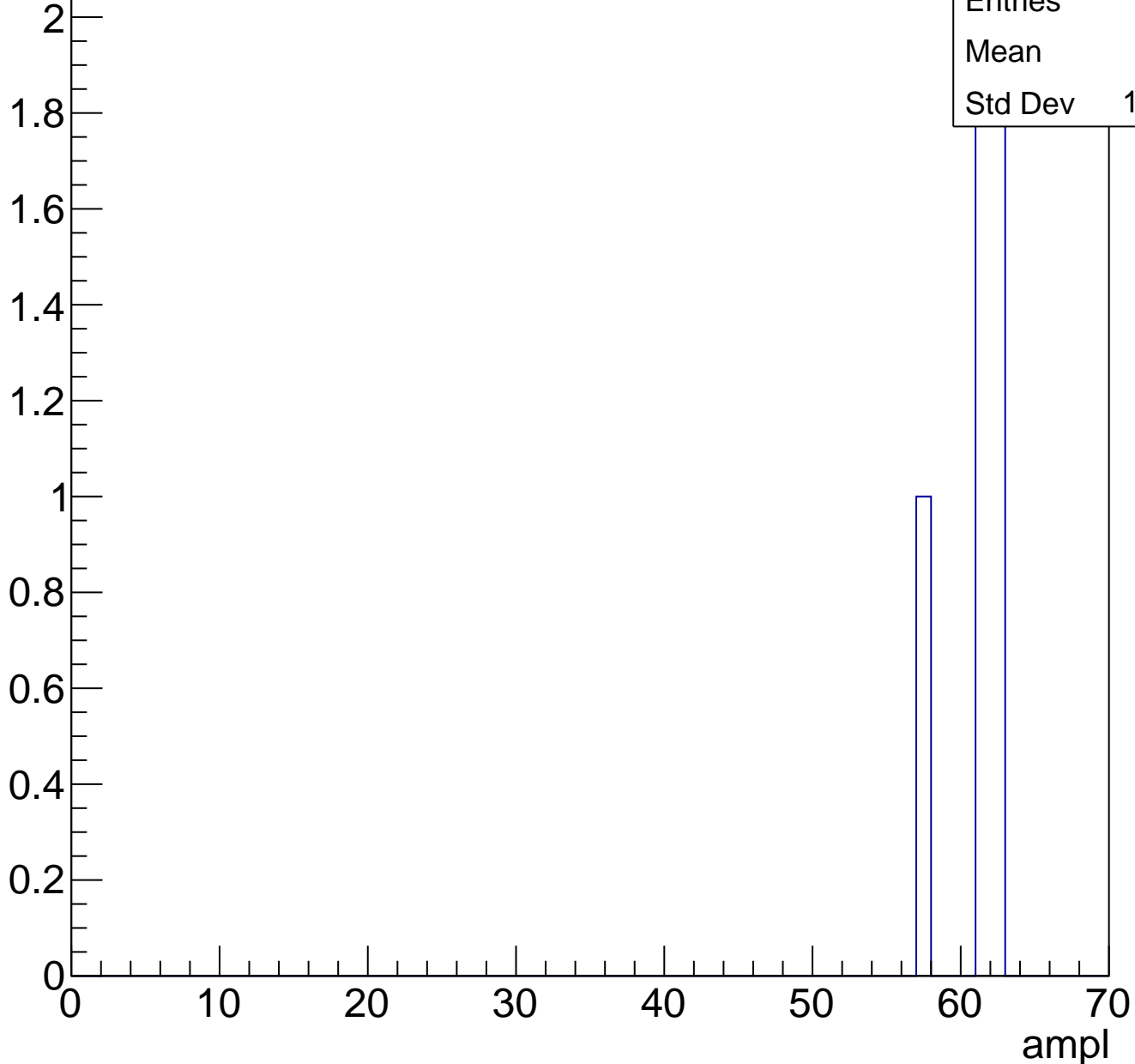
Entries	39
Mean	58.79
Std Dev	9.835



B0L102S, U25-ch69, adc6

calib_packv5_042523_0143.root, FC#12, port B1

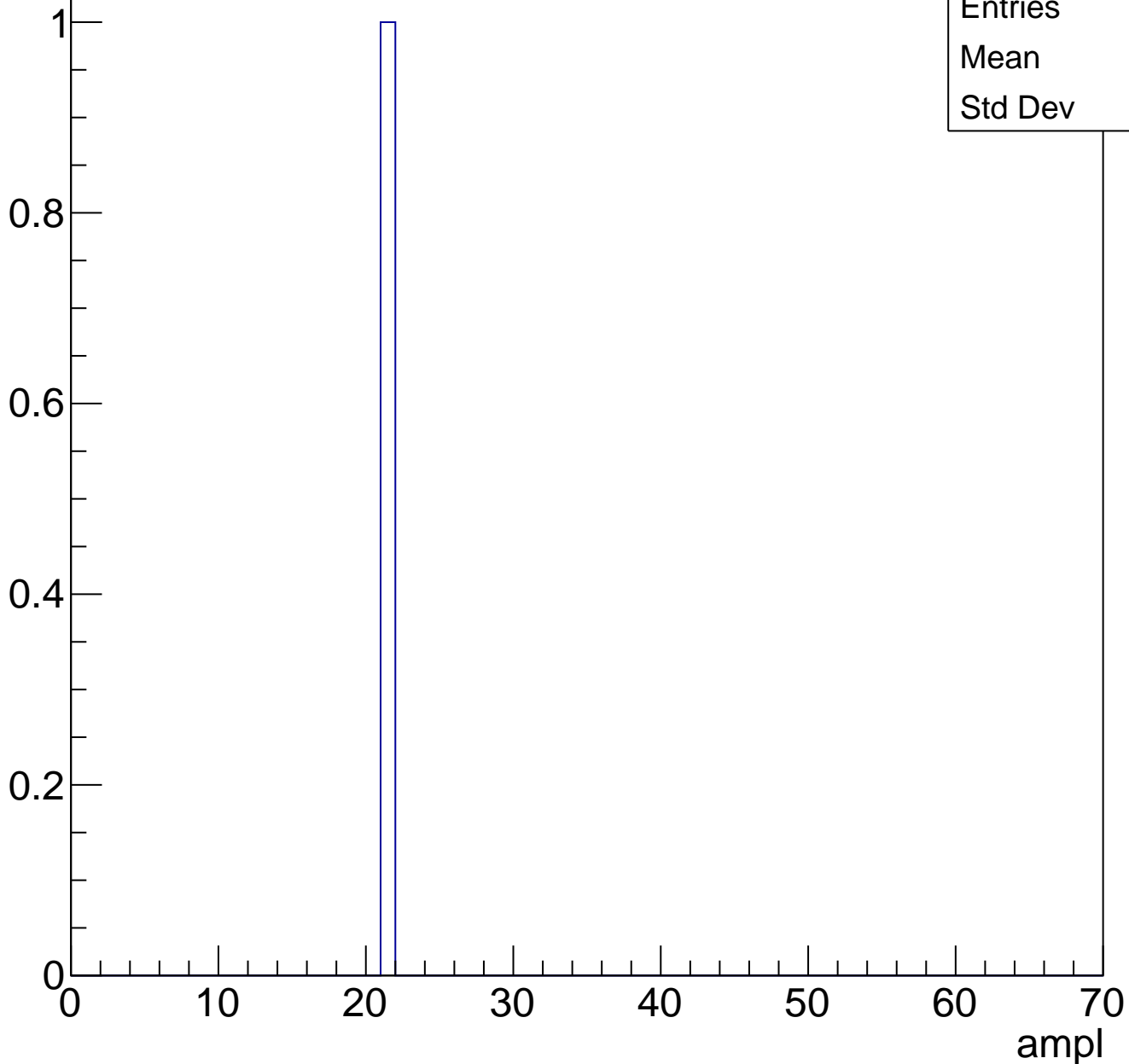
Entry



B0L102S, U25-ch69, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch70, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	28.78
Std Dev	2.938

Gaus mean : 29.2669

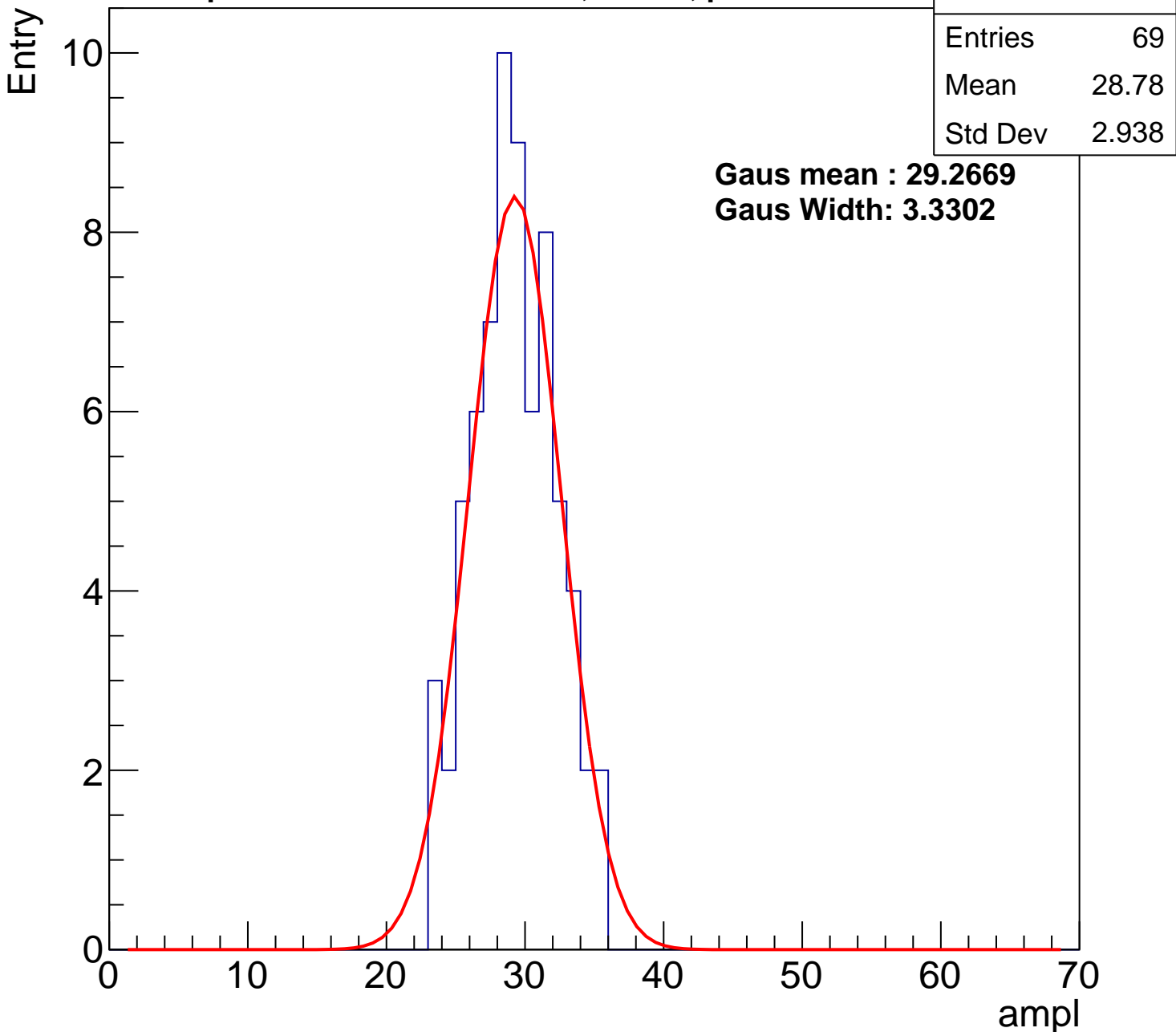
Gaus Width: 3.3302

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch70, adc1

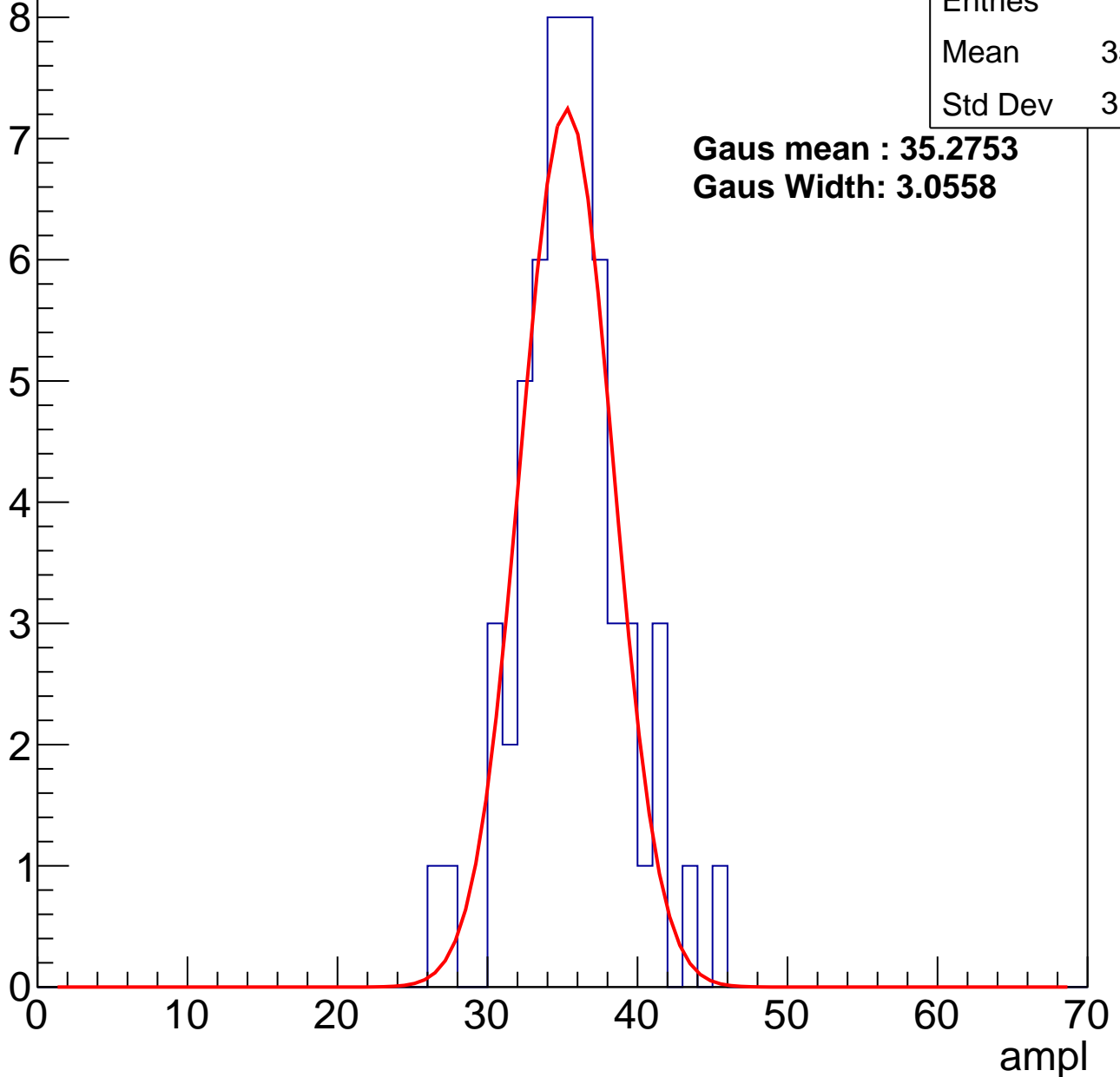
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	35.12
Std Dev	3.493

Gaus mean : 35.2753

Gaus Width: 3.0558



B0L102S, U25-ch70, adc2

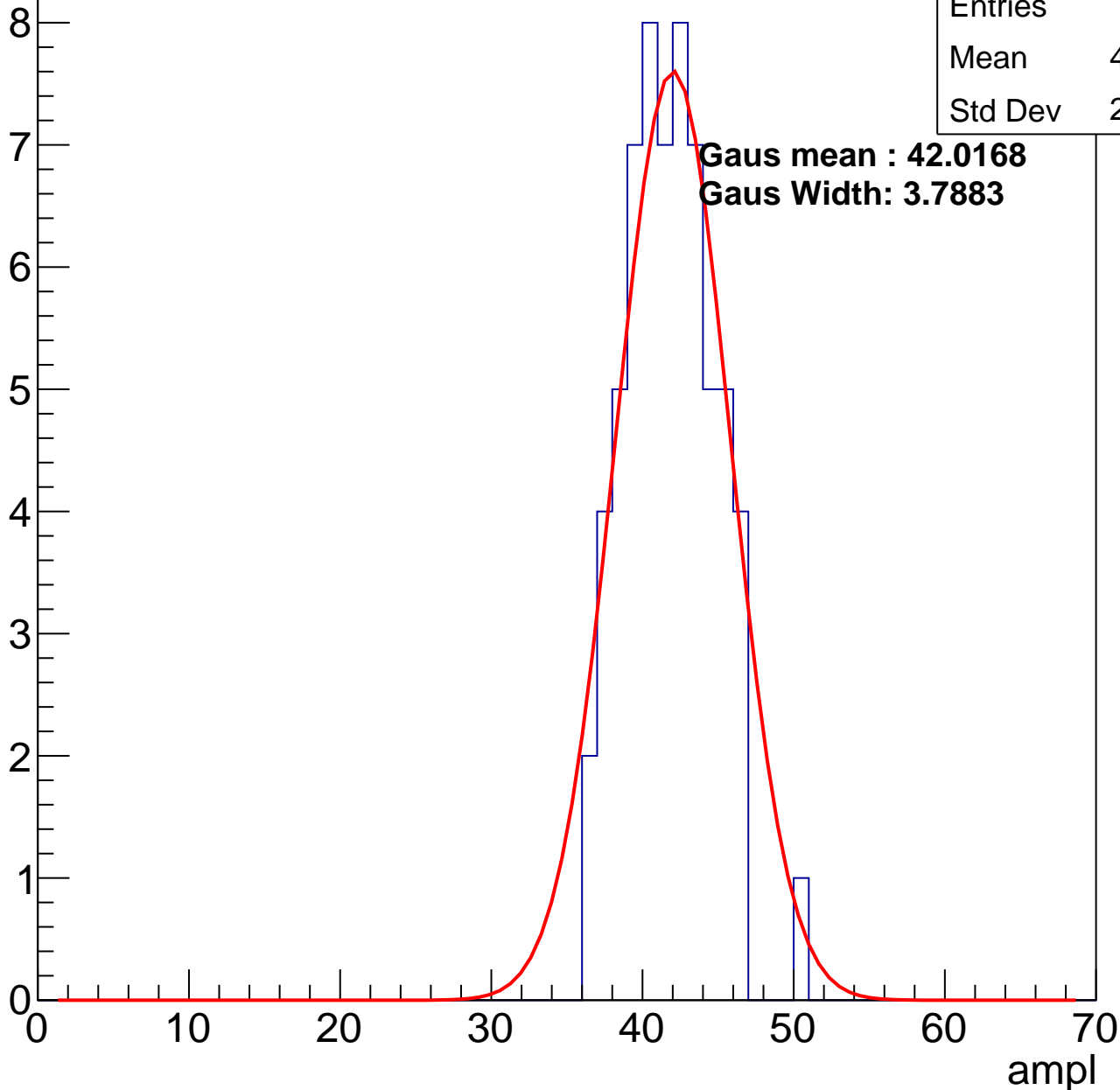
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	41.37
Std Dev	2.897

Gaus mean : 42.0168

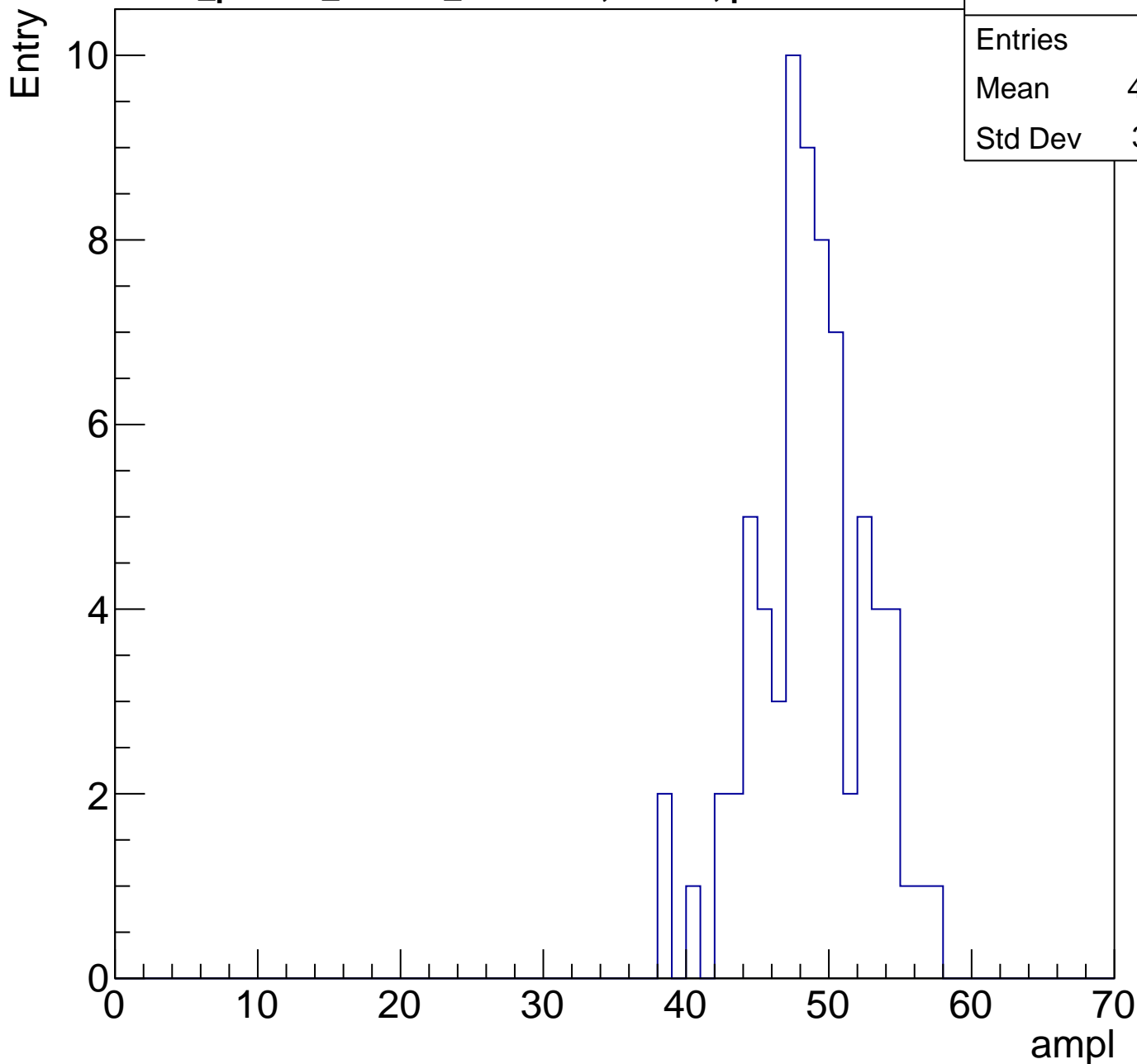
Gaus Width: 3.7883



B0L102S, U25-ch70, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	71
Mean	48.25
Std Dev	3.921

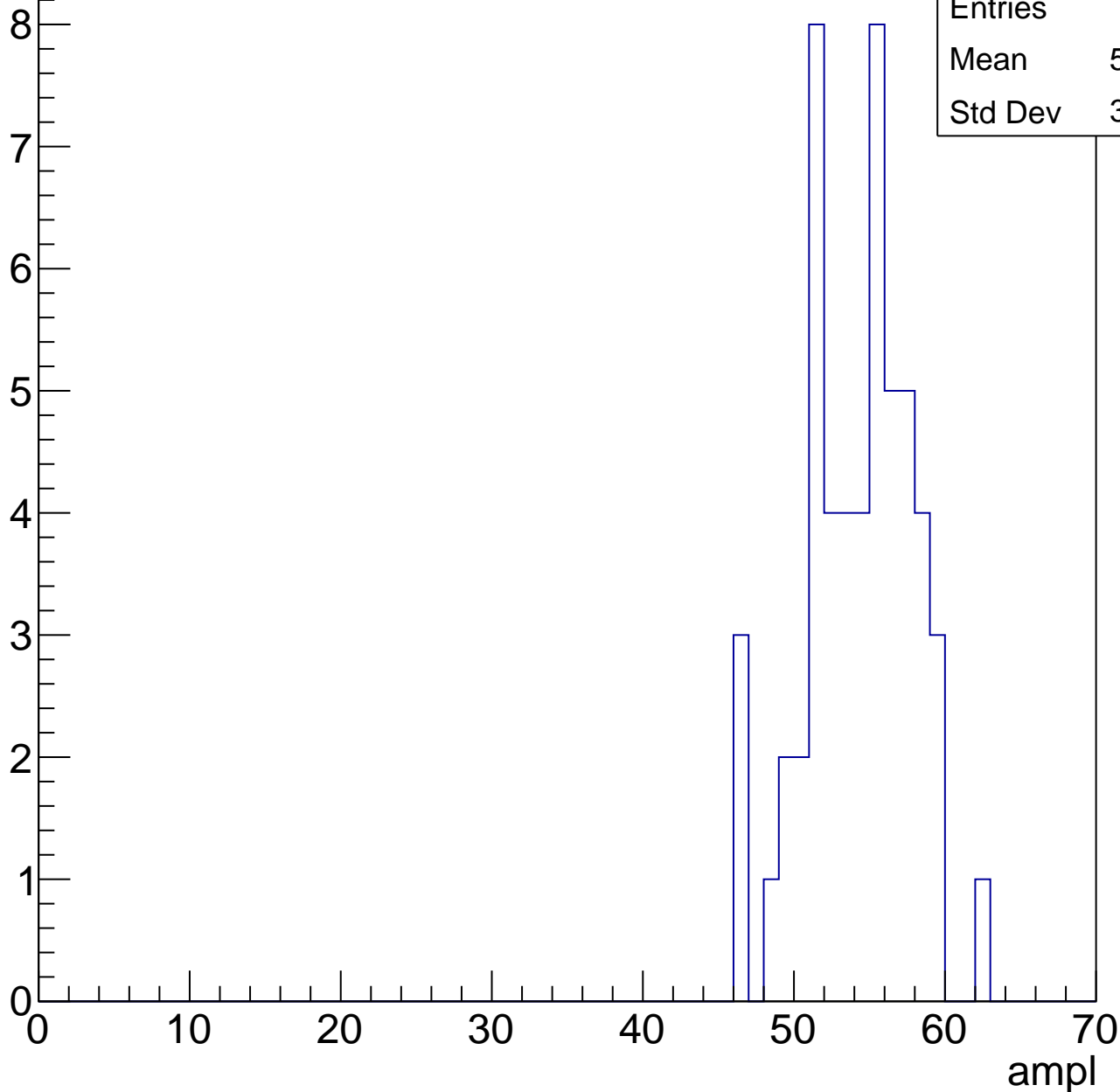


B0L102S, U25-ch70, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	53.78
Std Dev	3.536

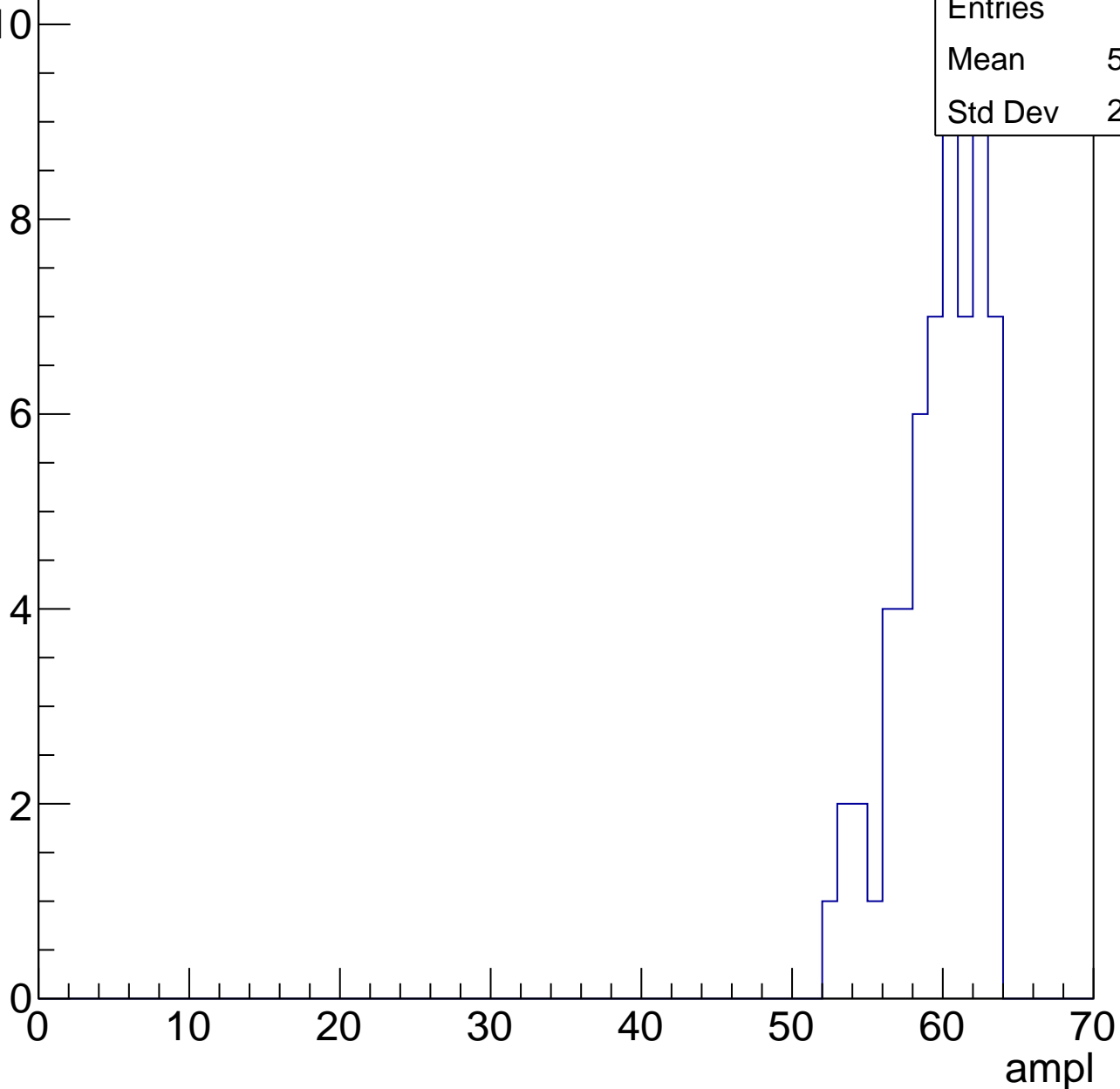


B0L102S, U25-ch70, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

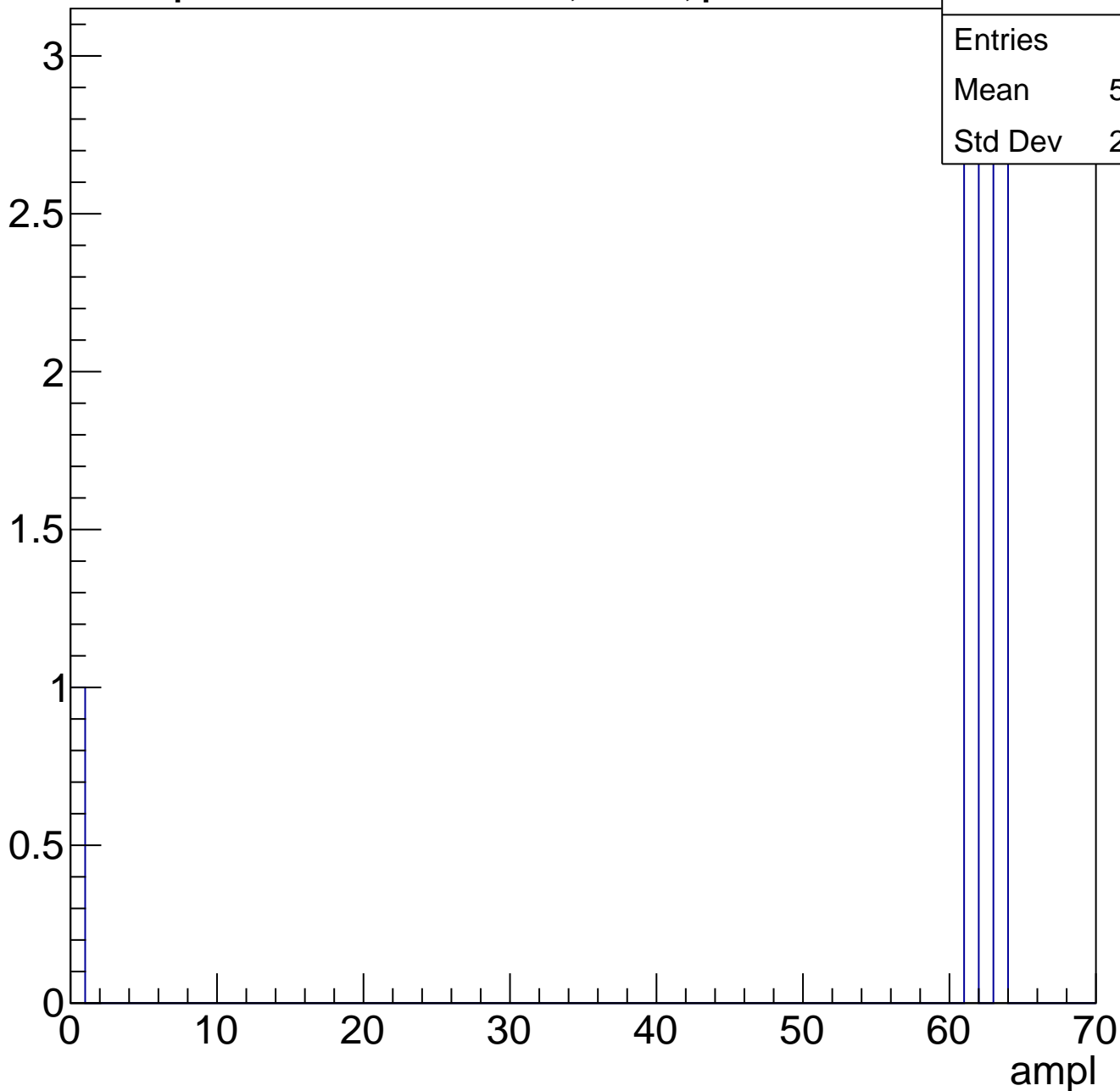
Entries	60
Mean	59.33
Std Dev	2.797



B0L102S, U25-ch70, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch70, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch71, adc0

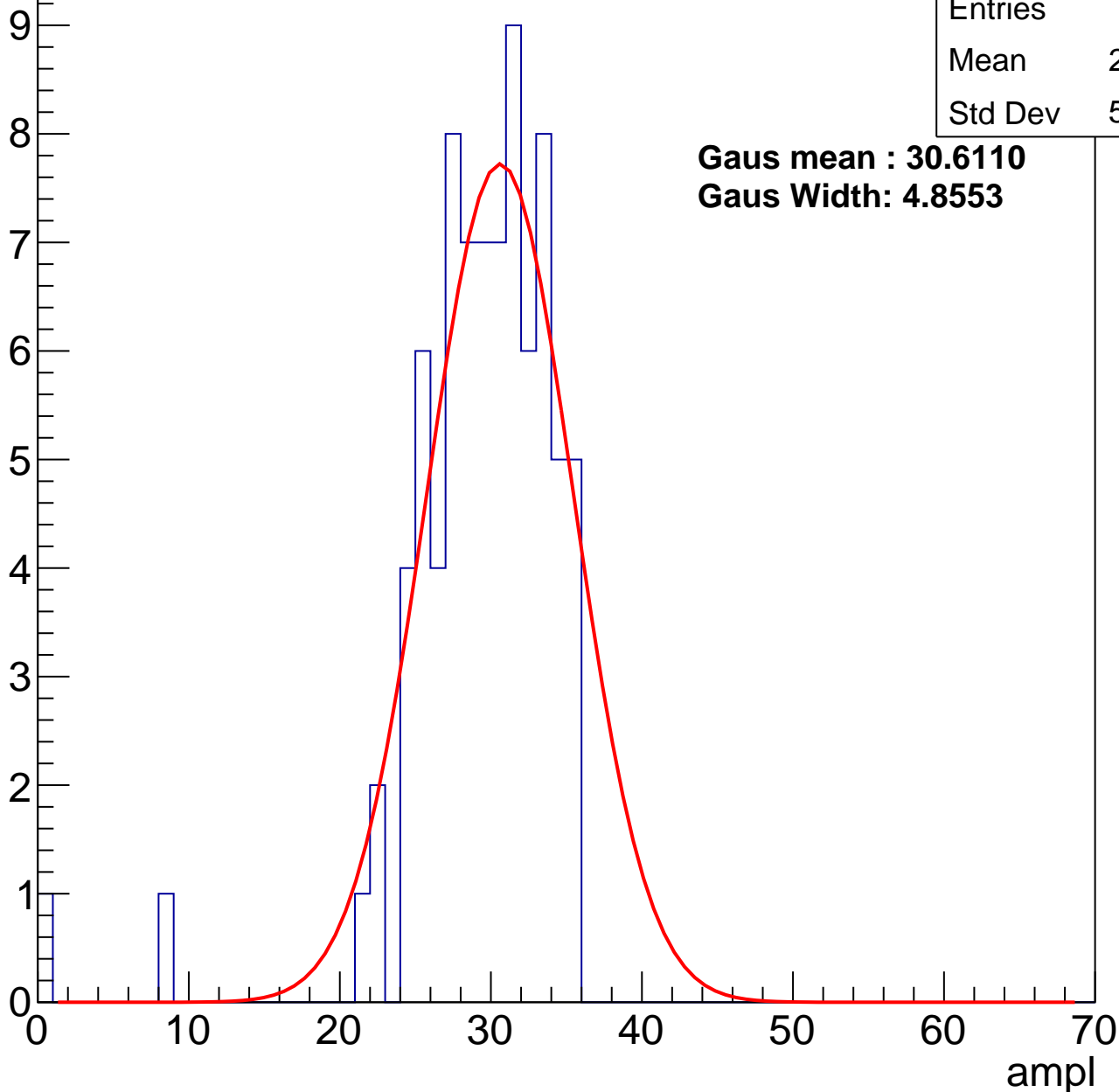
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	28.74
Std Dev	5.258

Gaus mean : 30.6110

Gaus Width: 4.8553



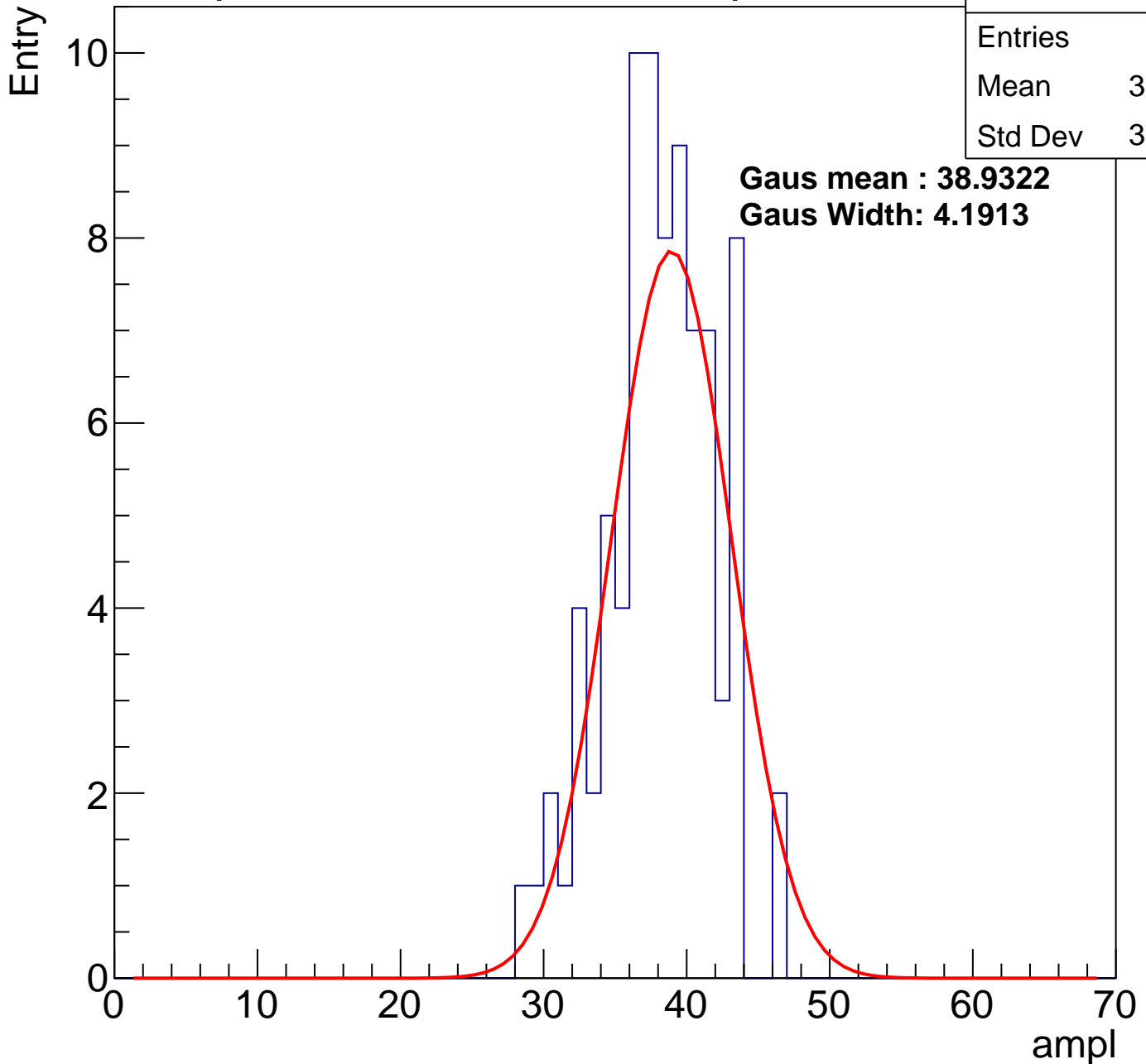
B0L102S, U25-ch71, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	37.69
Std Dev	3.757

Gaus mean : 38.9322

Gaus Width: 4.1913



B0L102S, U25-ch71, adc2

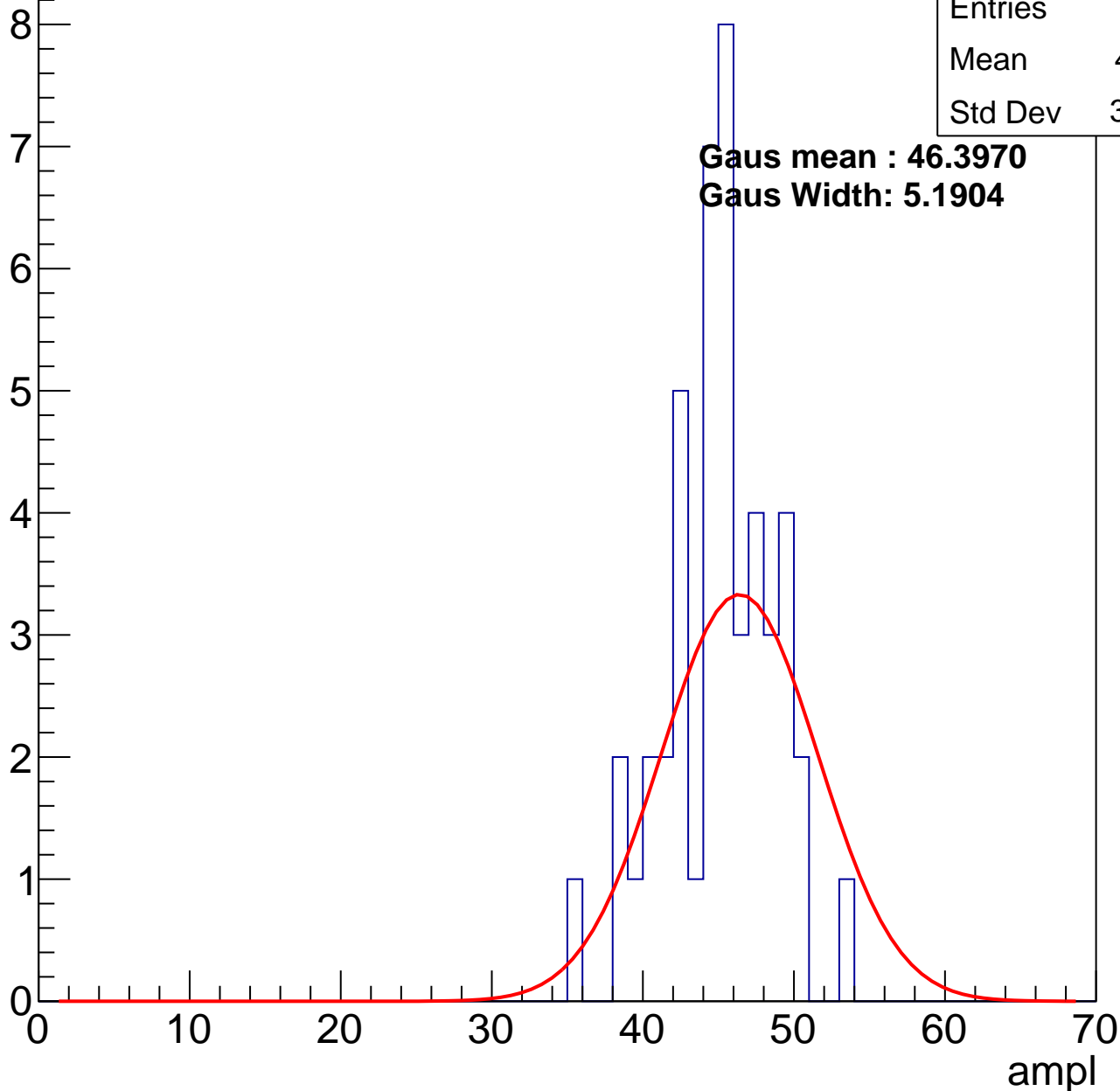
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	44.61
Std Dev	3.578

Gaus mean : 46.3970

Gaus Width: 5.1904

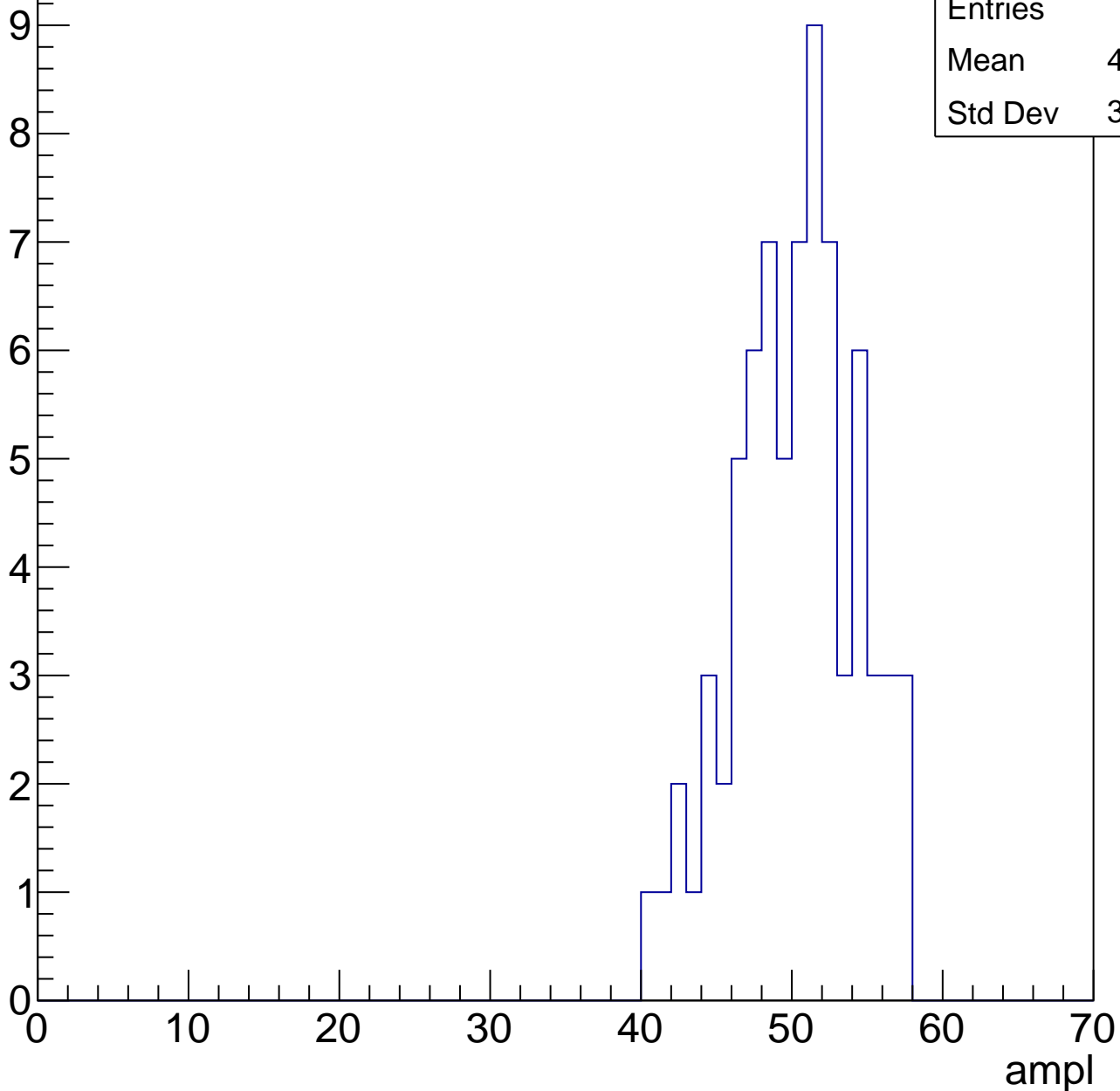


B0L102S, U25-ch71, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	49.77
Std Dev	3.975

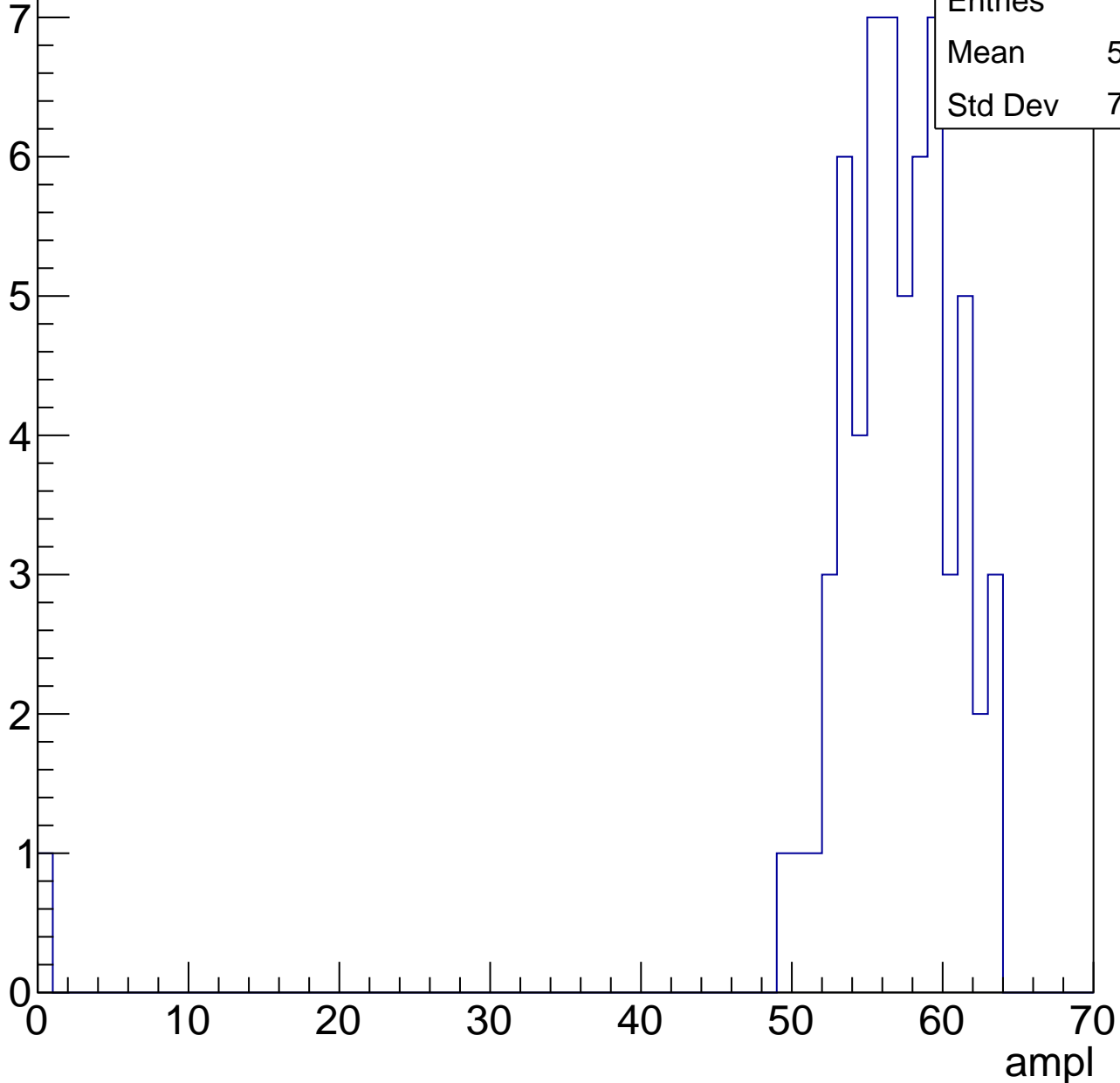


B0L102S, U25-ch71, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	55.82
Std Dev	7.883

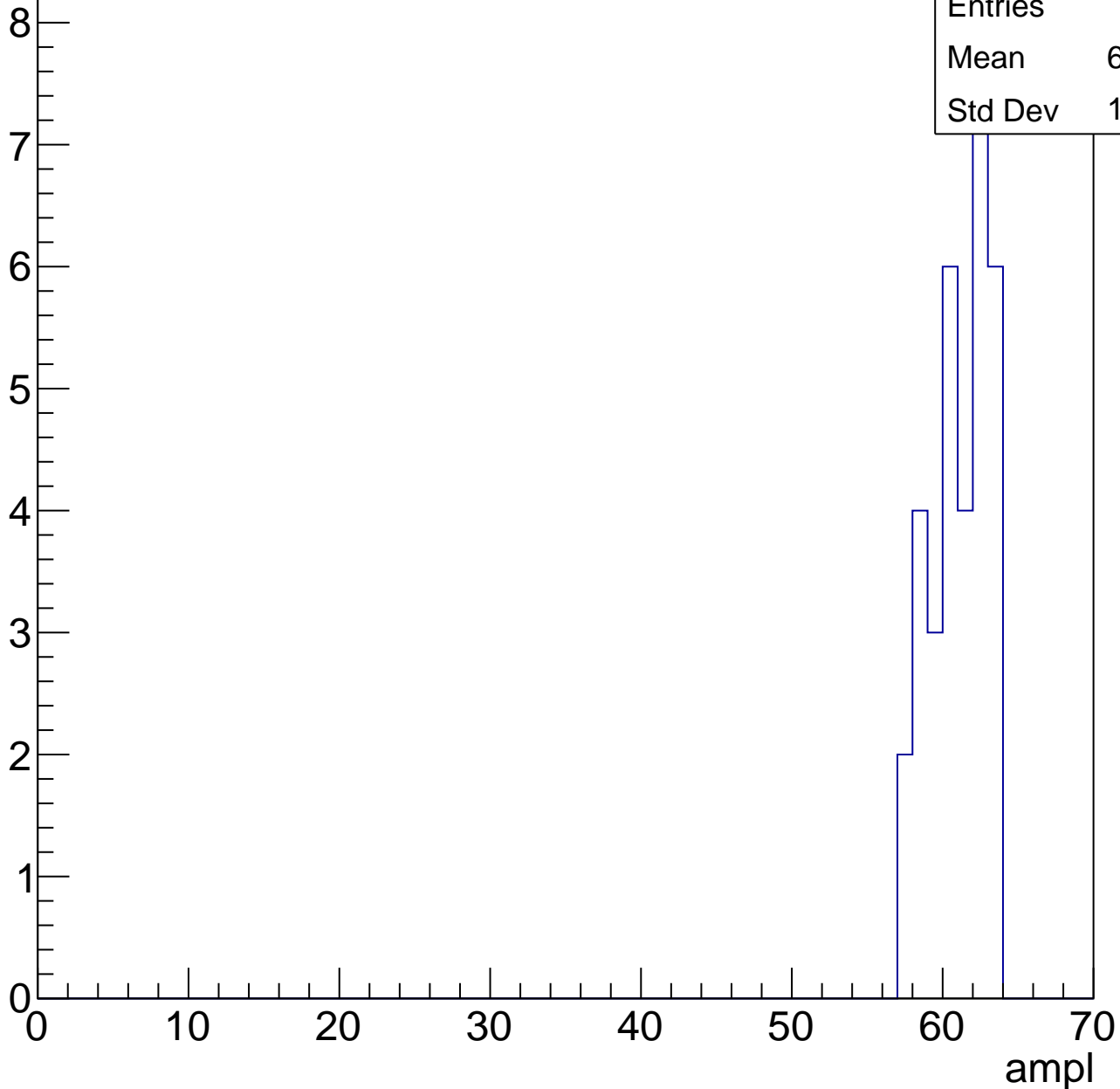


B0L102S, U25-ch71, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	33
Mean	60.64
Std Dev	1.856



B0L102S, U25-ch71, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch71, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	6.667
Std Dev	9.428

B0L102S, U25-ch72, adc0

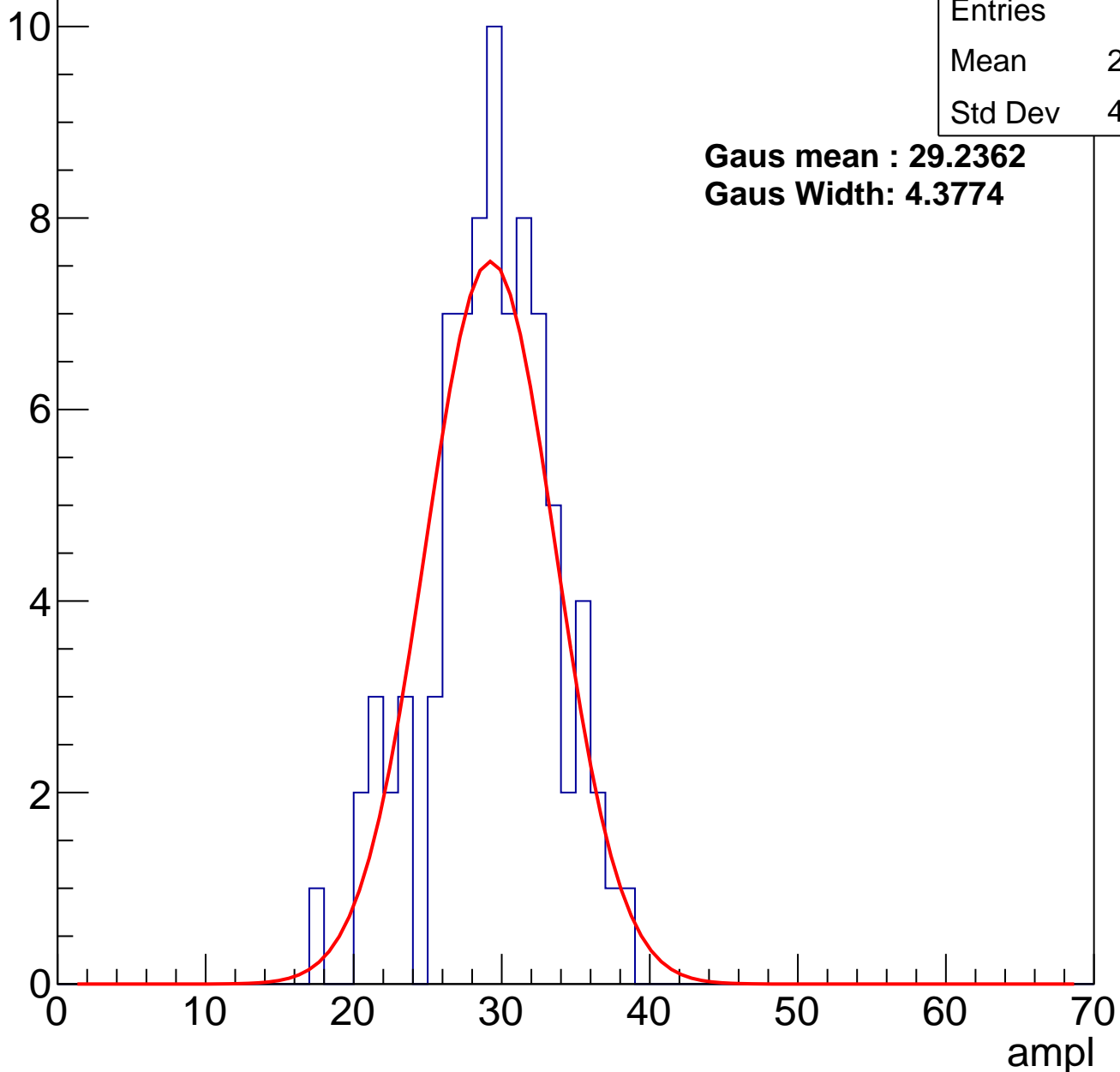
calib_packv5_042523_0143.root, FC#12, port B1

Entries	83
Mean	28.86
Std Dev	4.206

Gaus mean : 29.2362

Gaus Width: 4.3774

Entry



B0L102S, U25-ch72, adc1

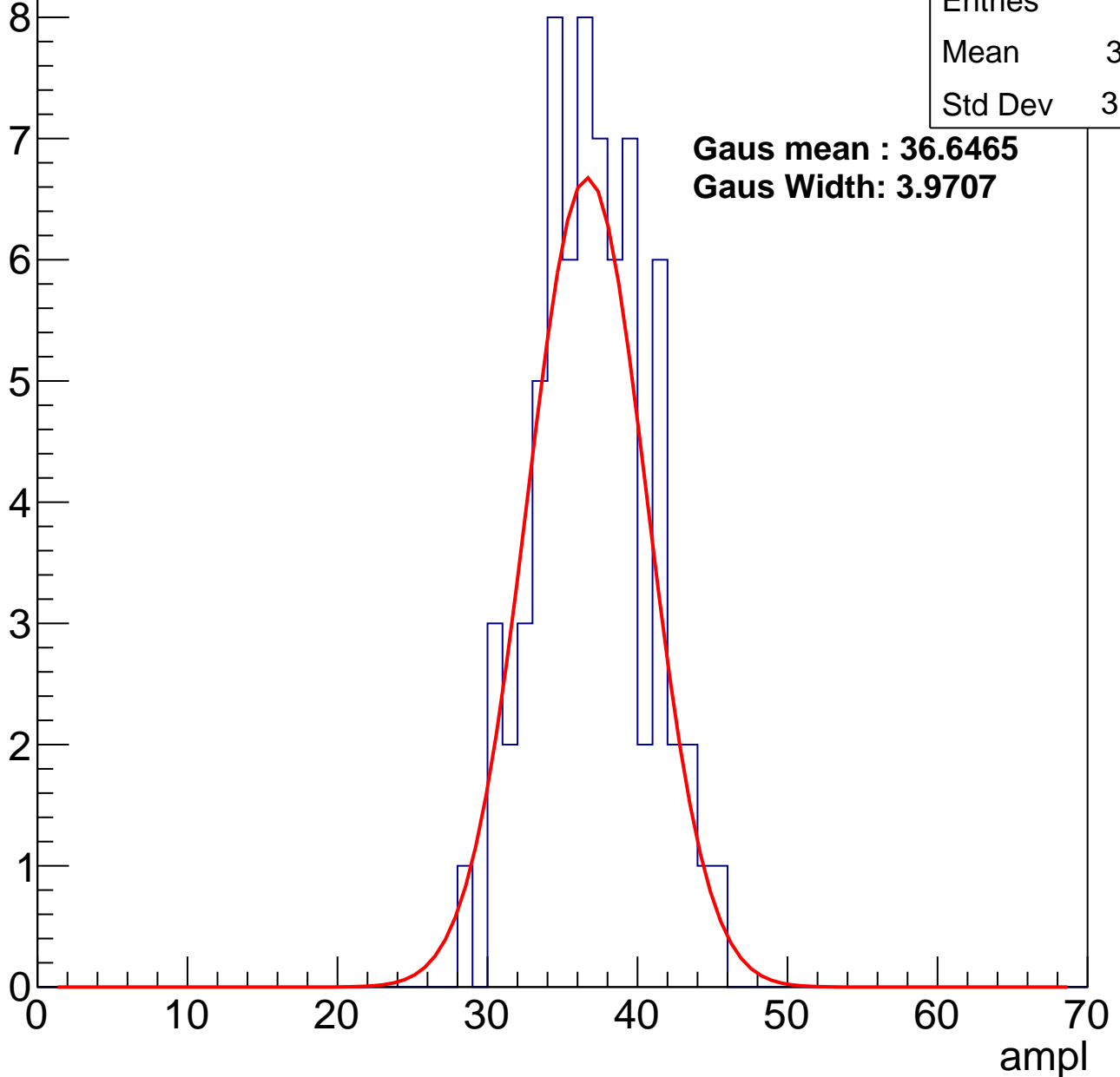
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	36.51
Std Dev	3.636

Gaus mean : 36.6465

Gaus Width: 3.9707



B0L102S, U25-ch72, adc2

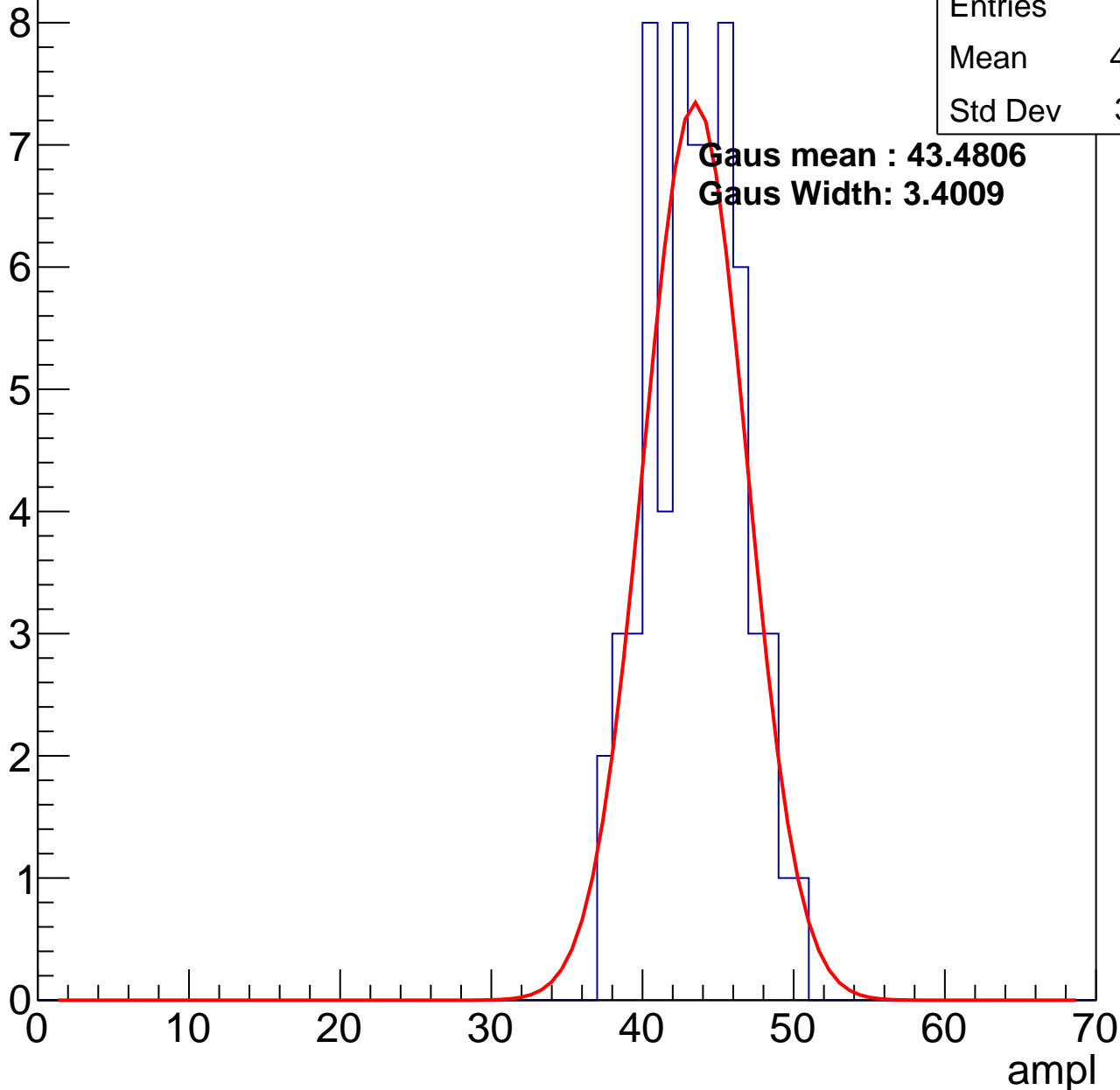
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	43.03
Std Dev	3.041

Gaus mean : 43.4806

Gaus Width: 3.4009

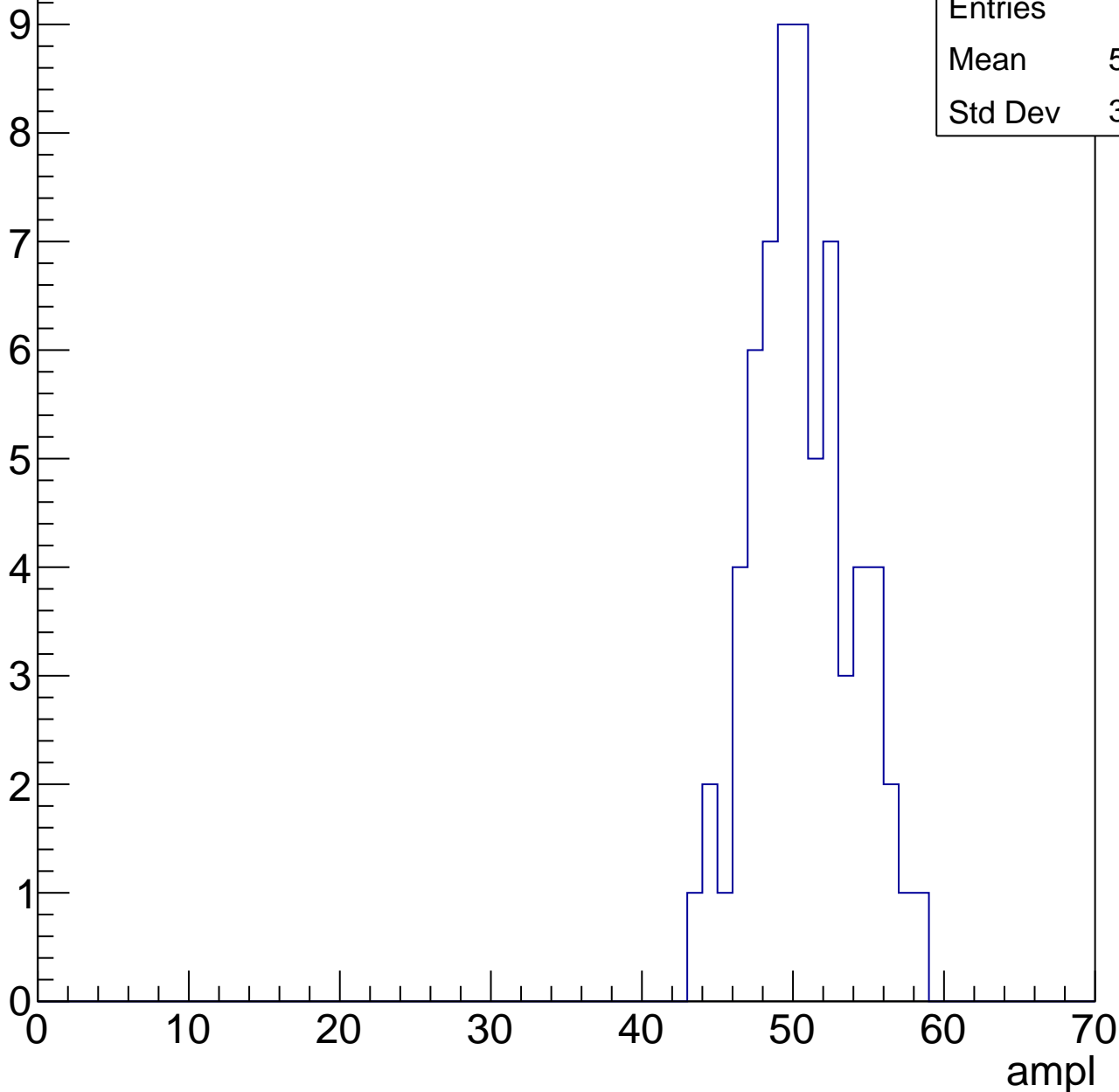


B0L102S, U25-ch72, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	50.15
Std Dev	3.276

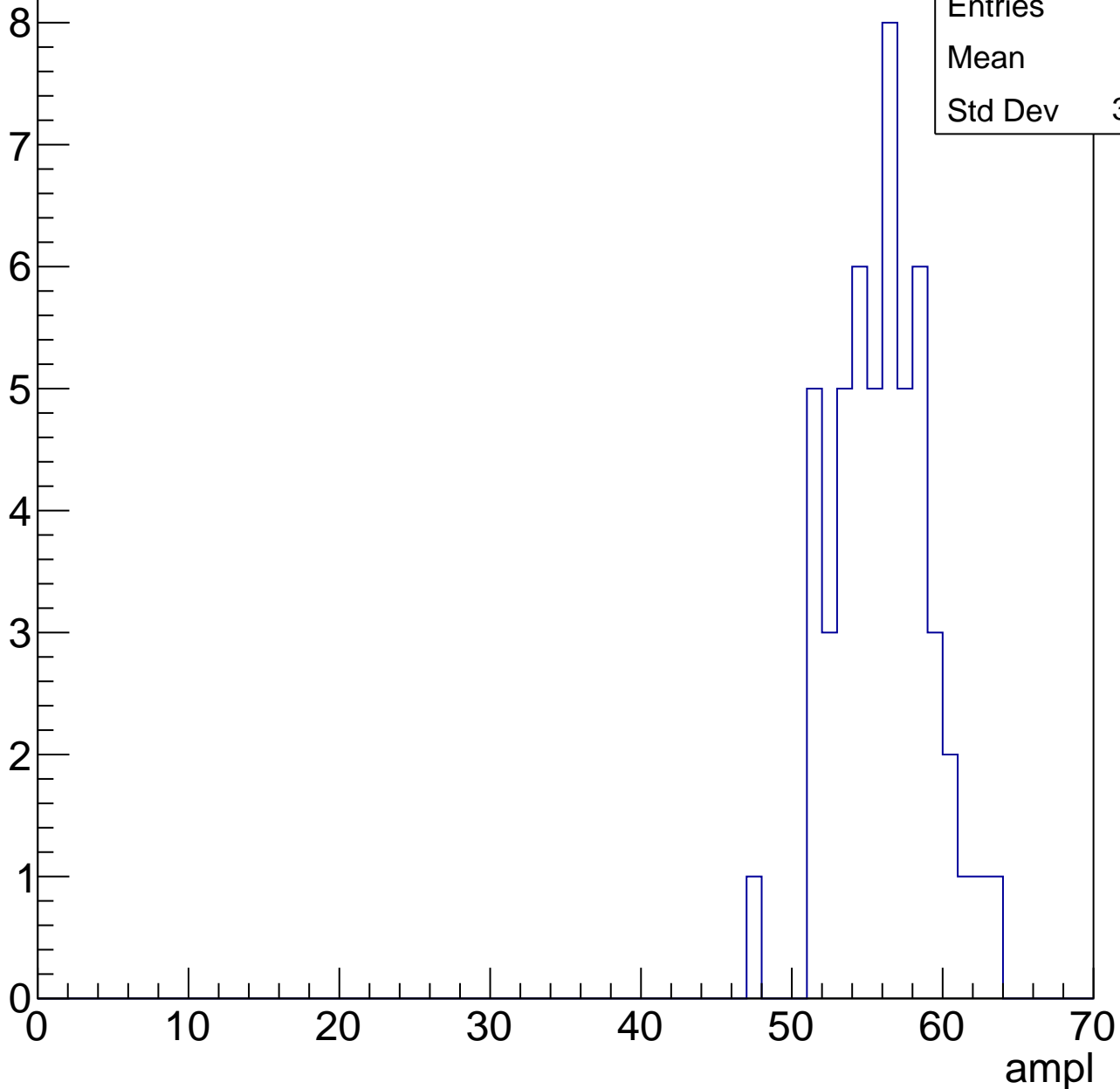


B0L102S, U25-ch72, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	55.5
Std Dev	3.141



B0L102S, U25-ch72, adc5

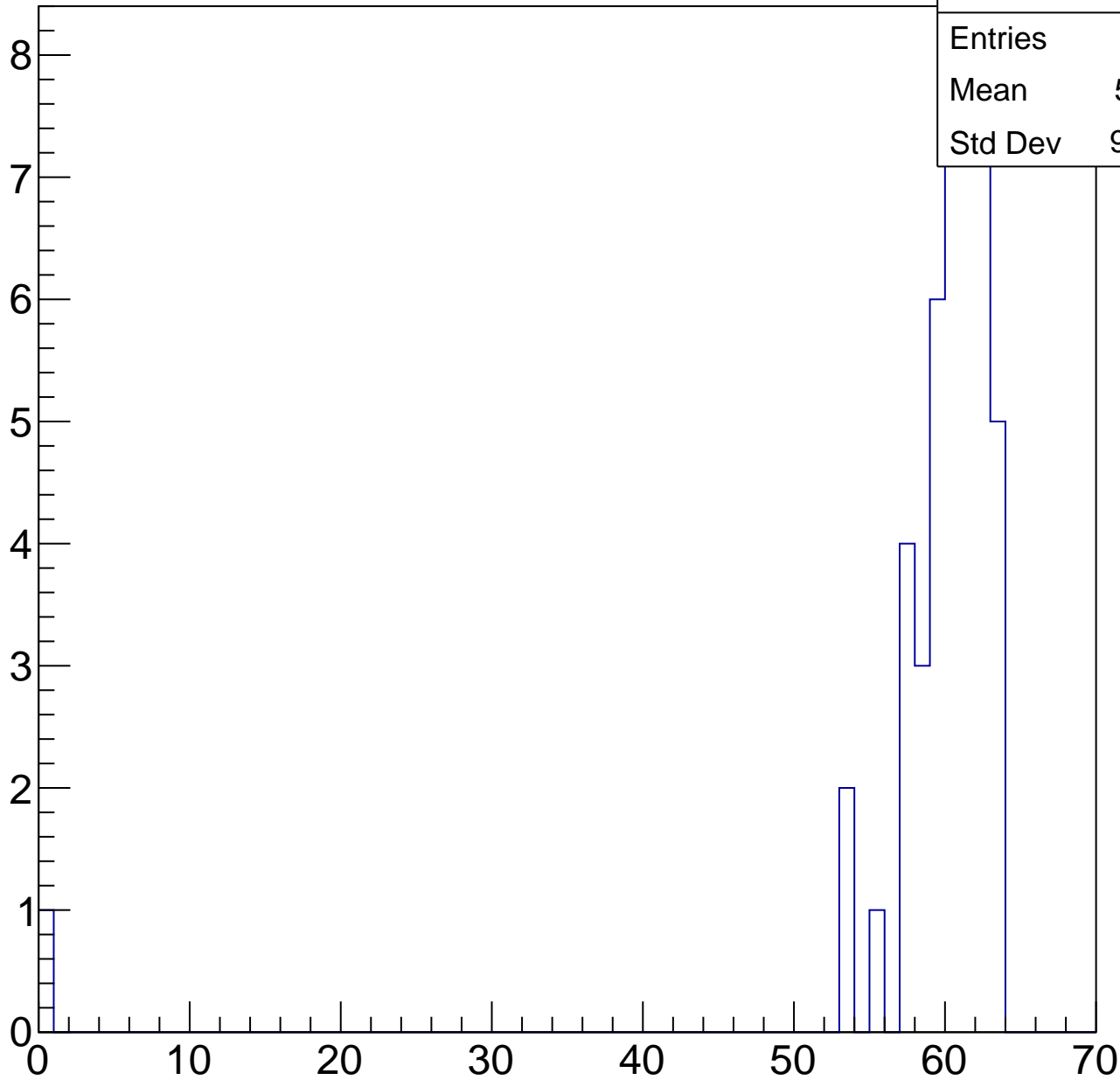
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	46
Mean	58.61
Std Dev	9.057

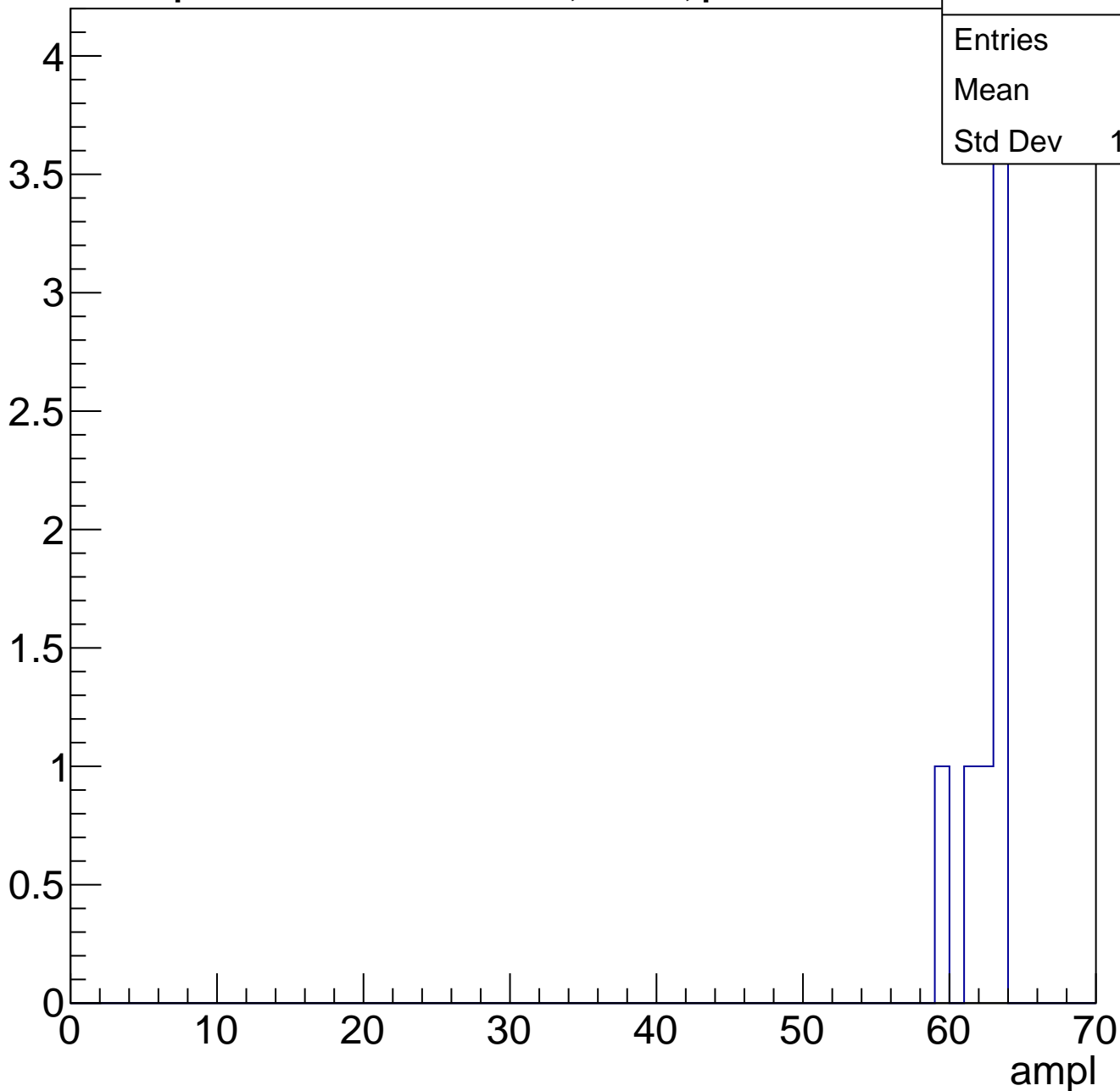
ampl



B0L102S, U25-ch72, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch72, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U25-ch73, adc0

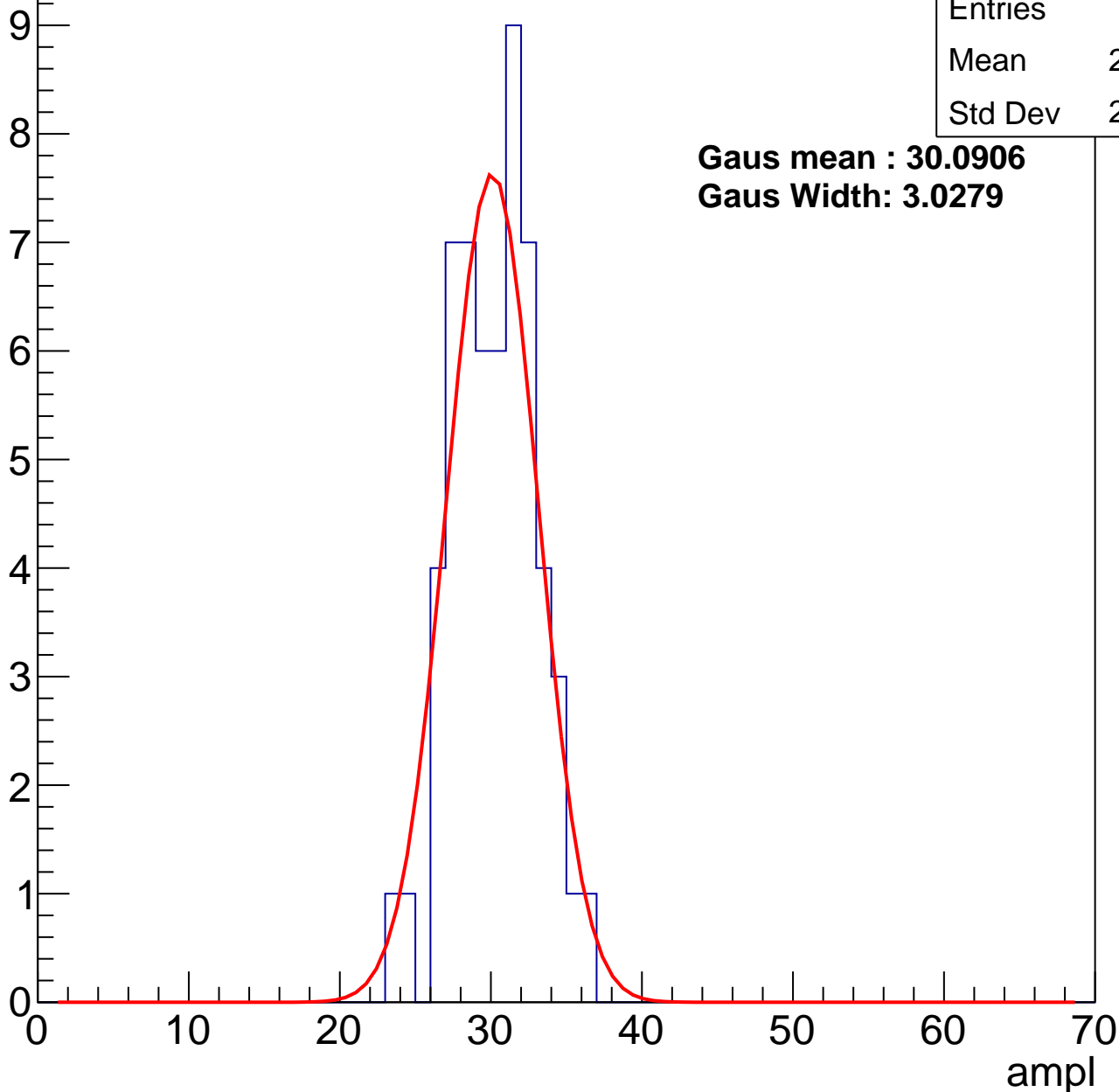
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	29.79
Std Dev	2.732

Gaus mean : 30.0906

Gaus Width: 3.0279



B0L102S, U25-ch73, adc1

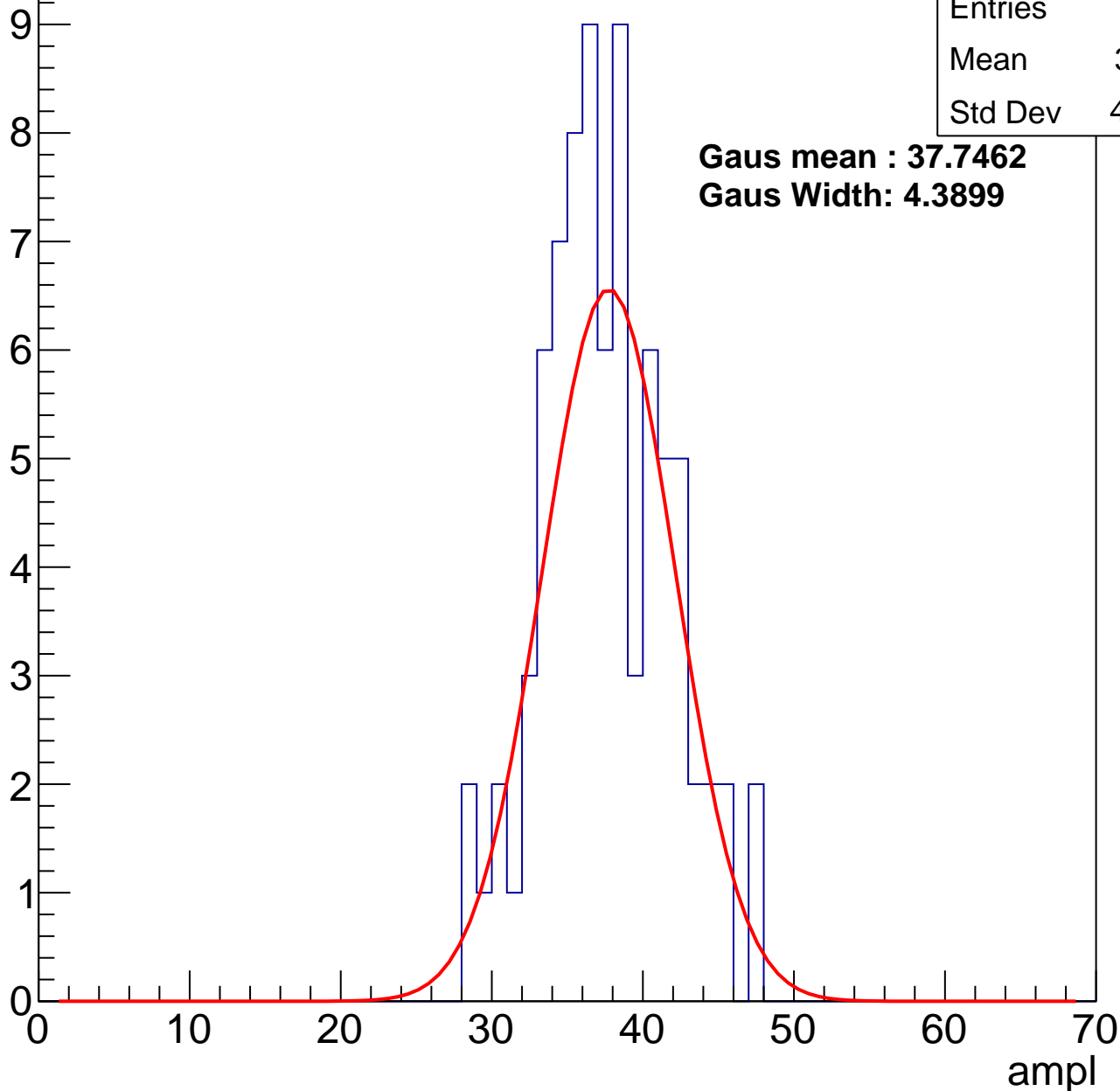
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	37.11
Std Dev	4.175

Gaus mean : 37.7462

Gaus Width: 4.3899



B0L102S, U25-ch73, adc2

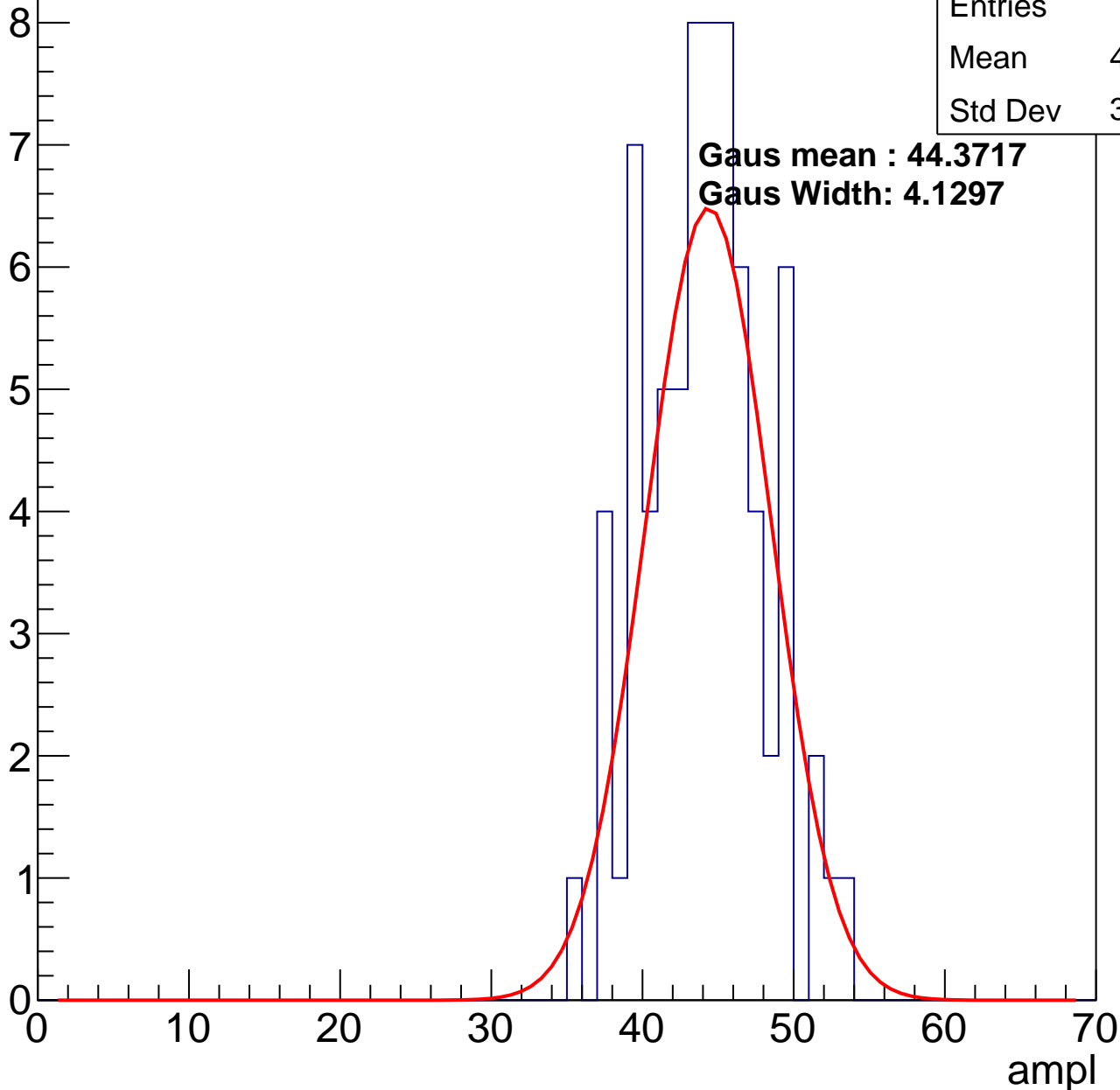
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	43.64
Std Dev	3.897

Gaus mean : 44.3717

Gaus Width: 4.1297

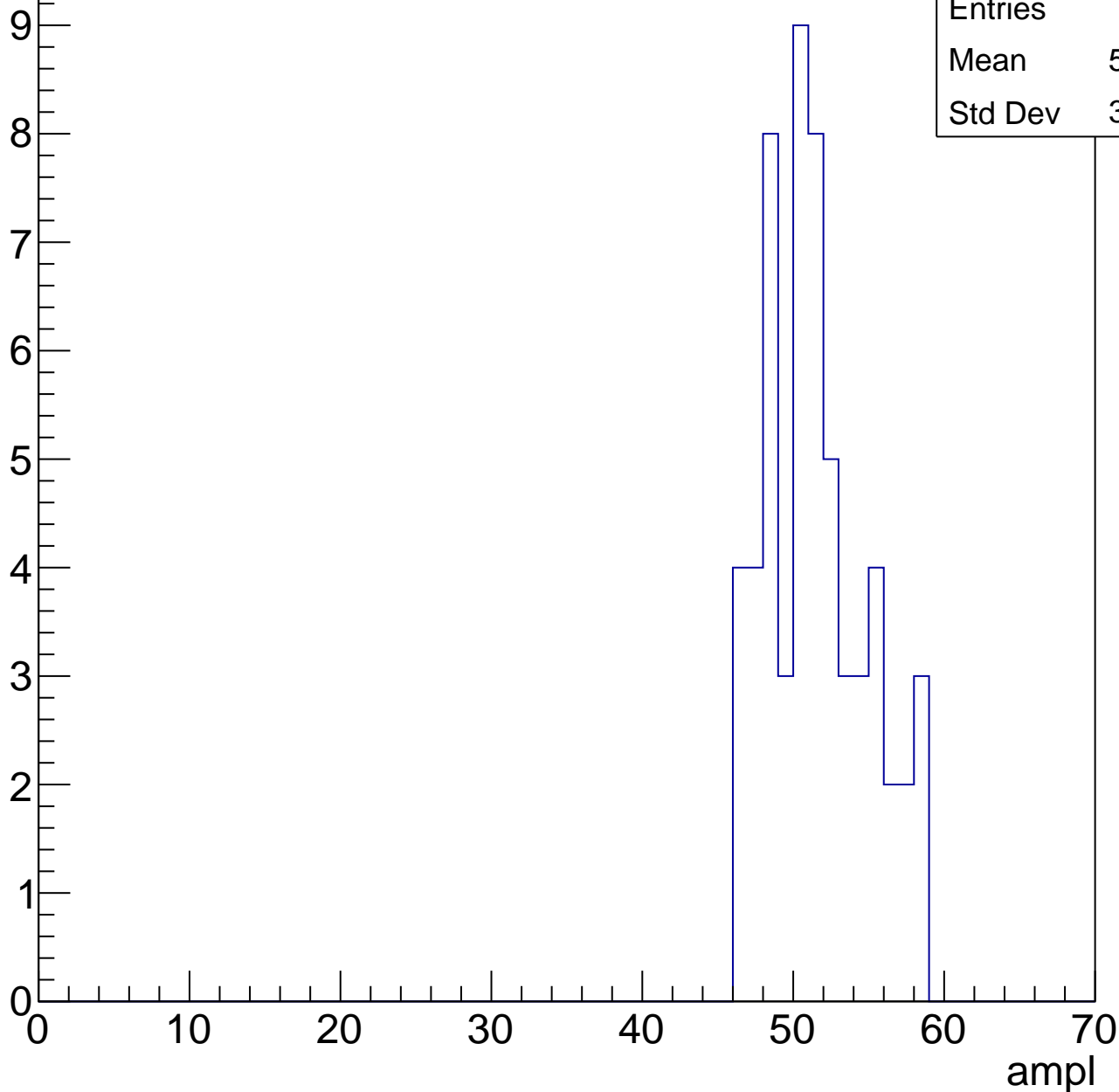


B0L102S, U25-ch73, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

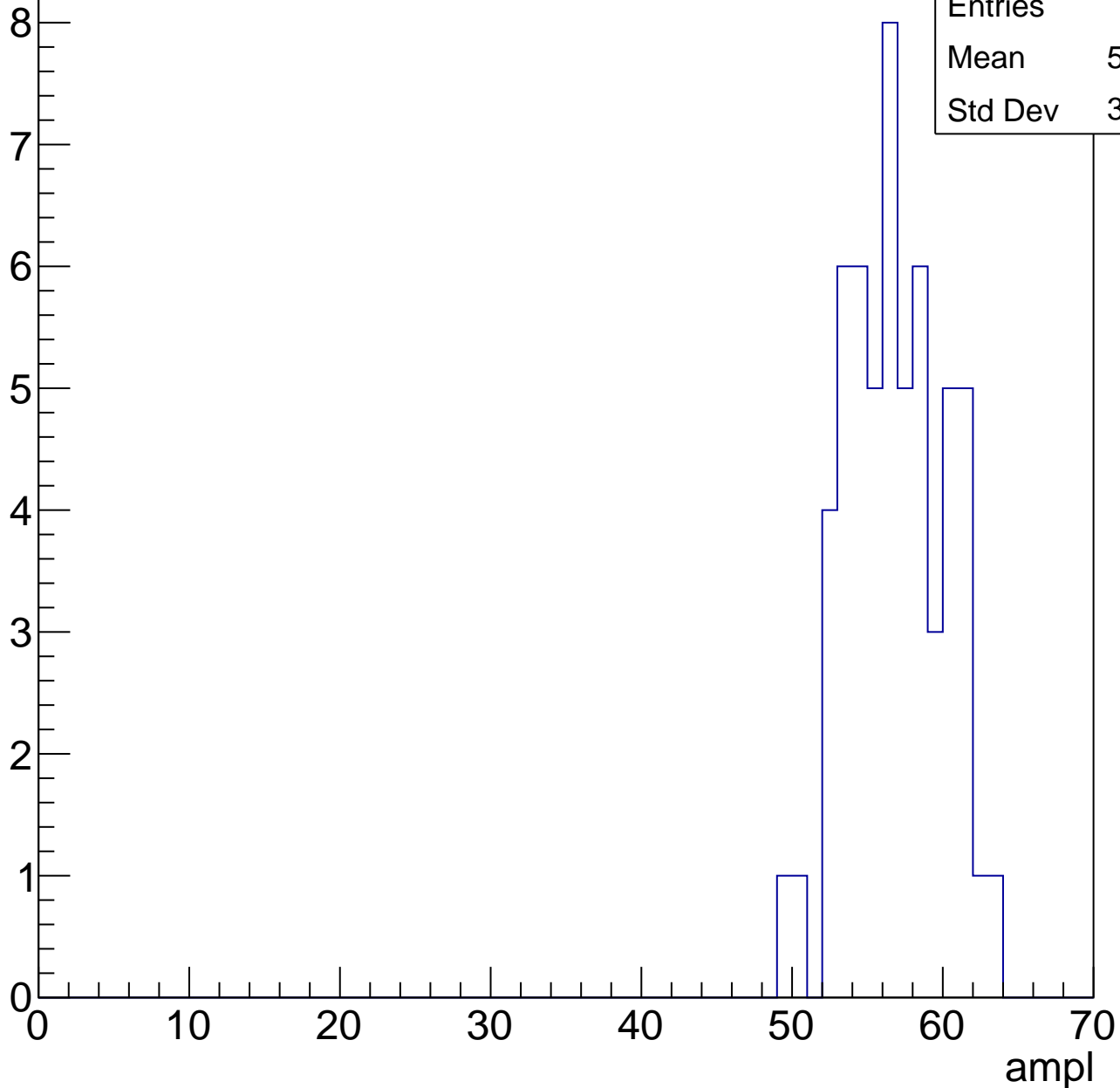
Entries	58
Mean	51.07
Std Dev	3.305



B0L102S, U25-ch73, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



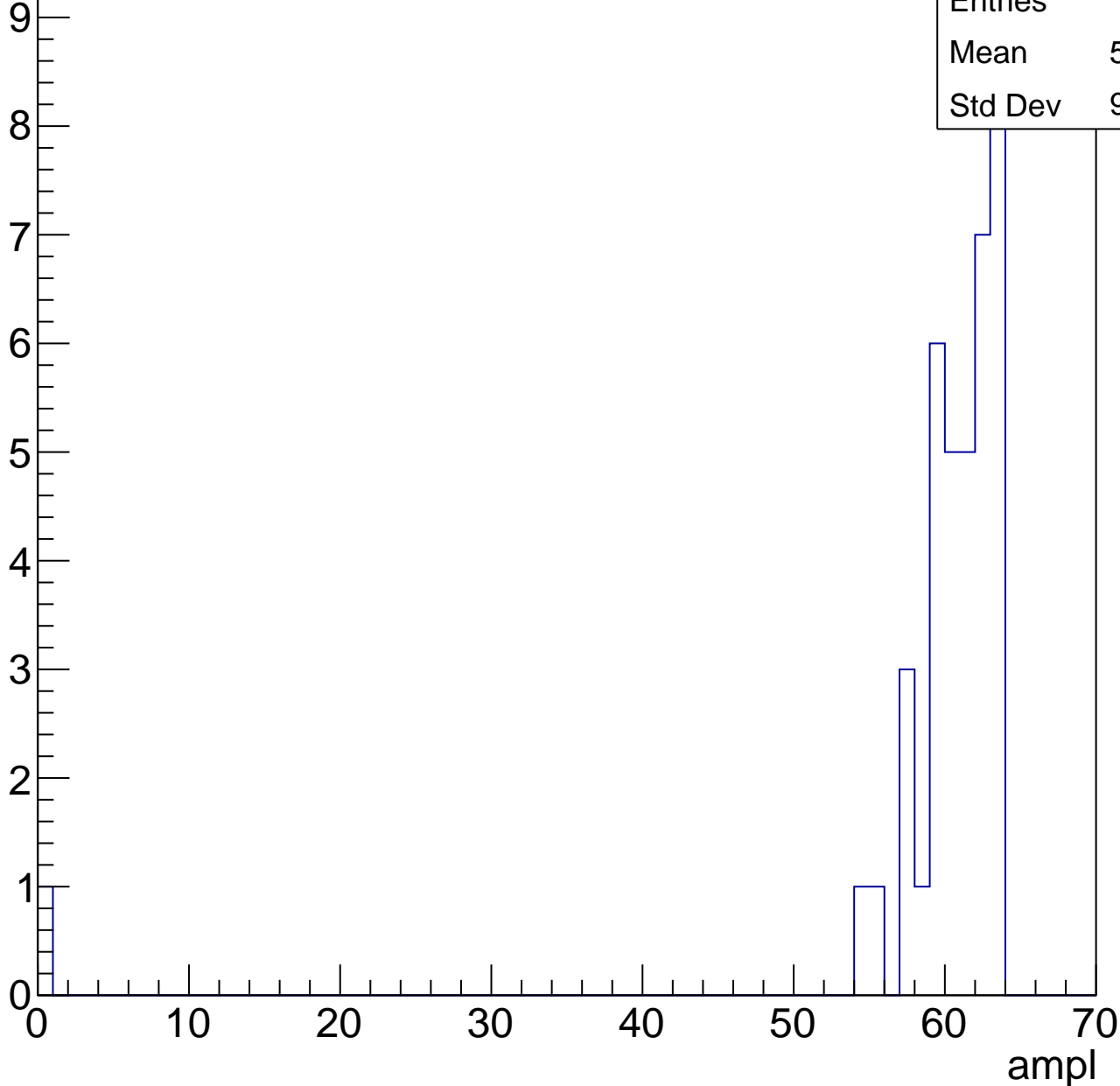
Entries	57
Mean	56.35
Std Dev	3.165

B0L102S, U25-ch73, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

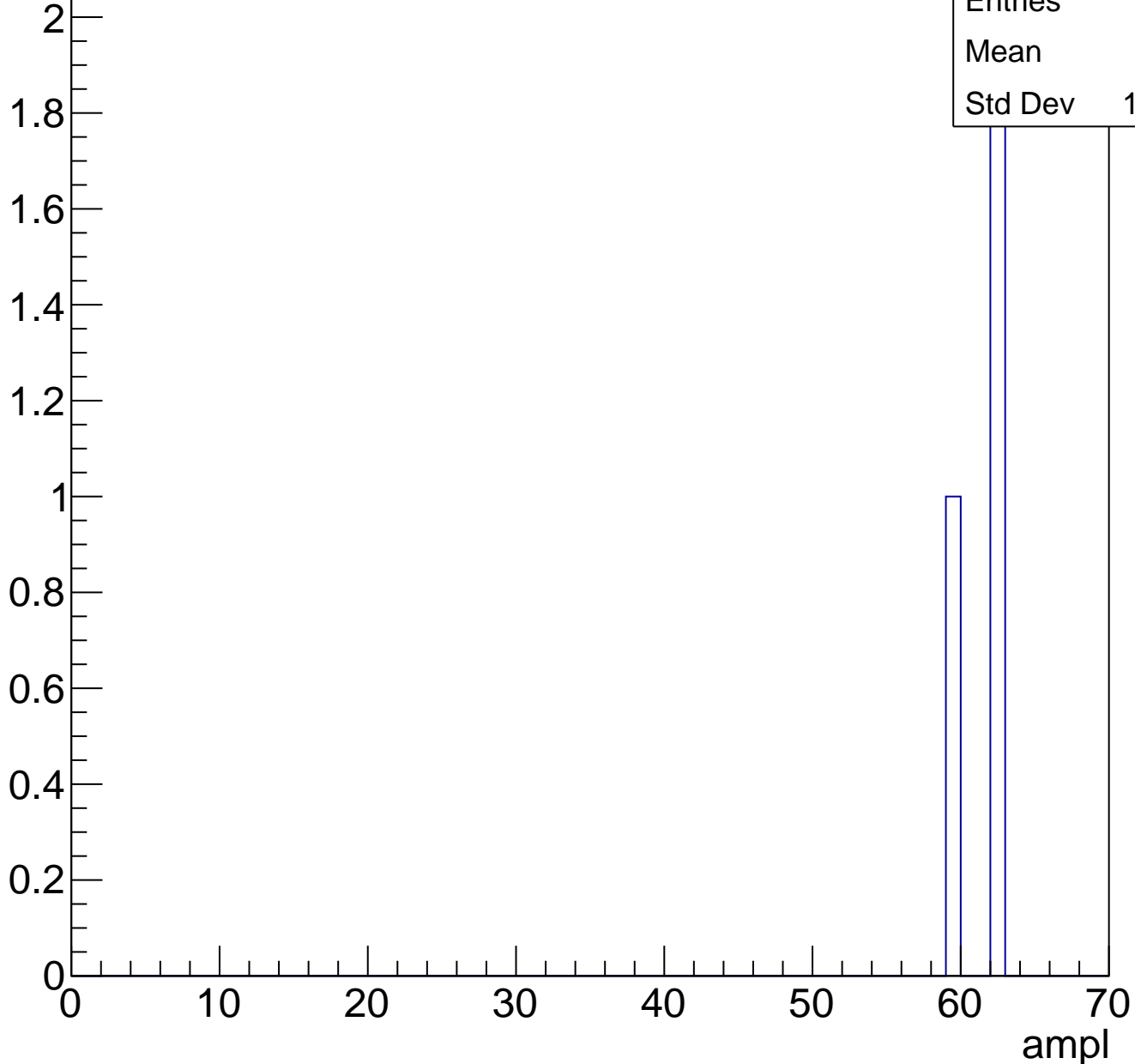
Entries	39
Mean	58.92
Std Dev	9.828



B0L102S, U25-ch73, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch73, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch74, adc0

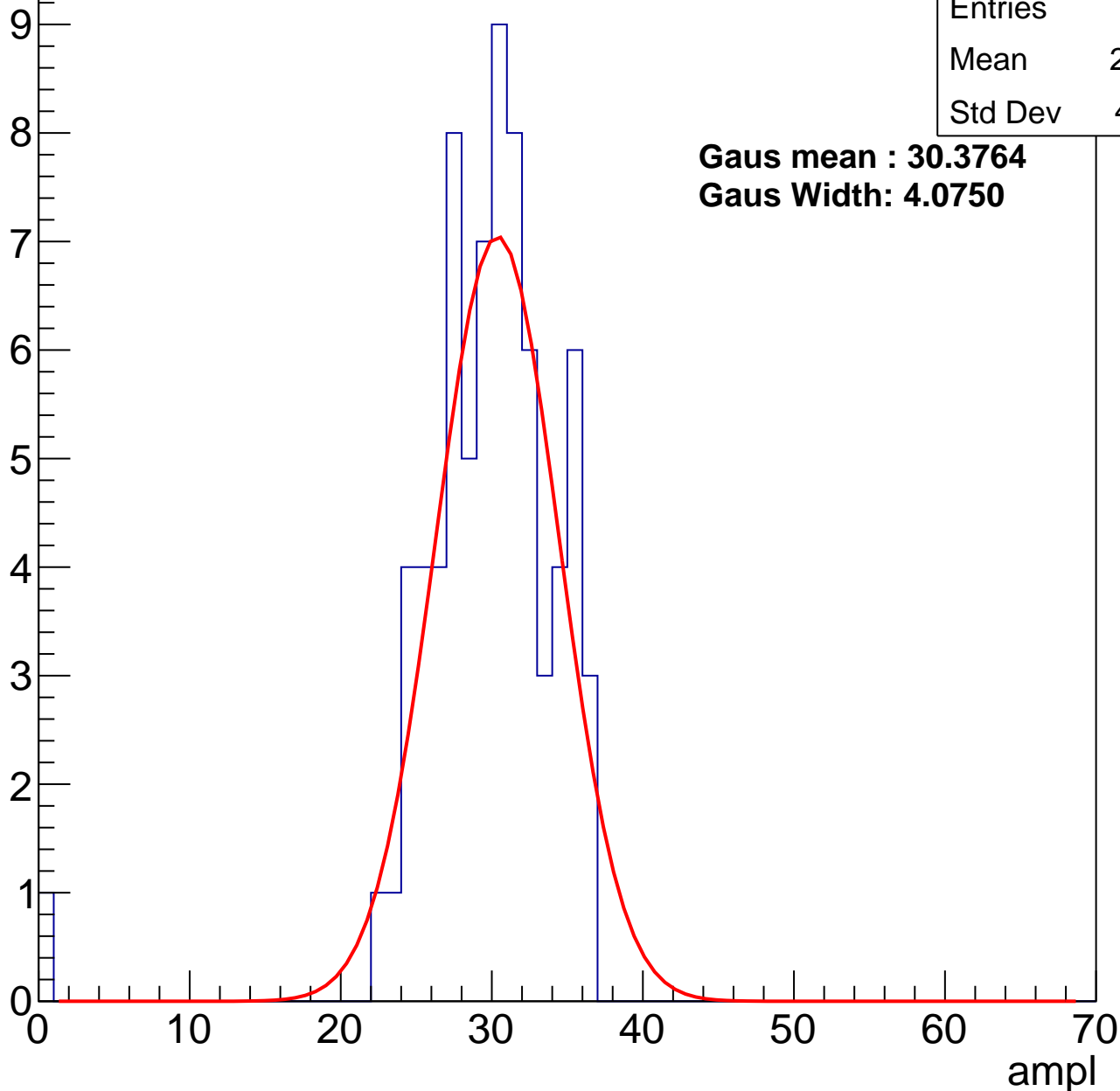
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	29.28
Std Dev	4.881

Gaus mean : 30.3764

Gaus Width: 4.0750



B0L102S, U25-ch74, adc1

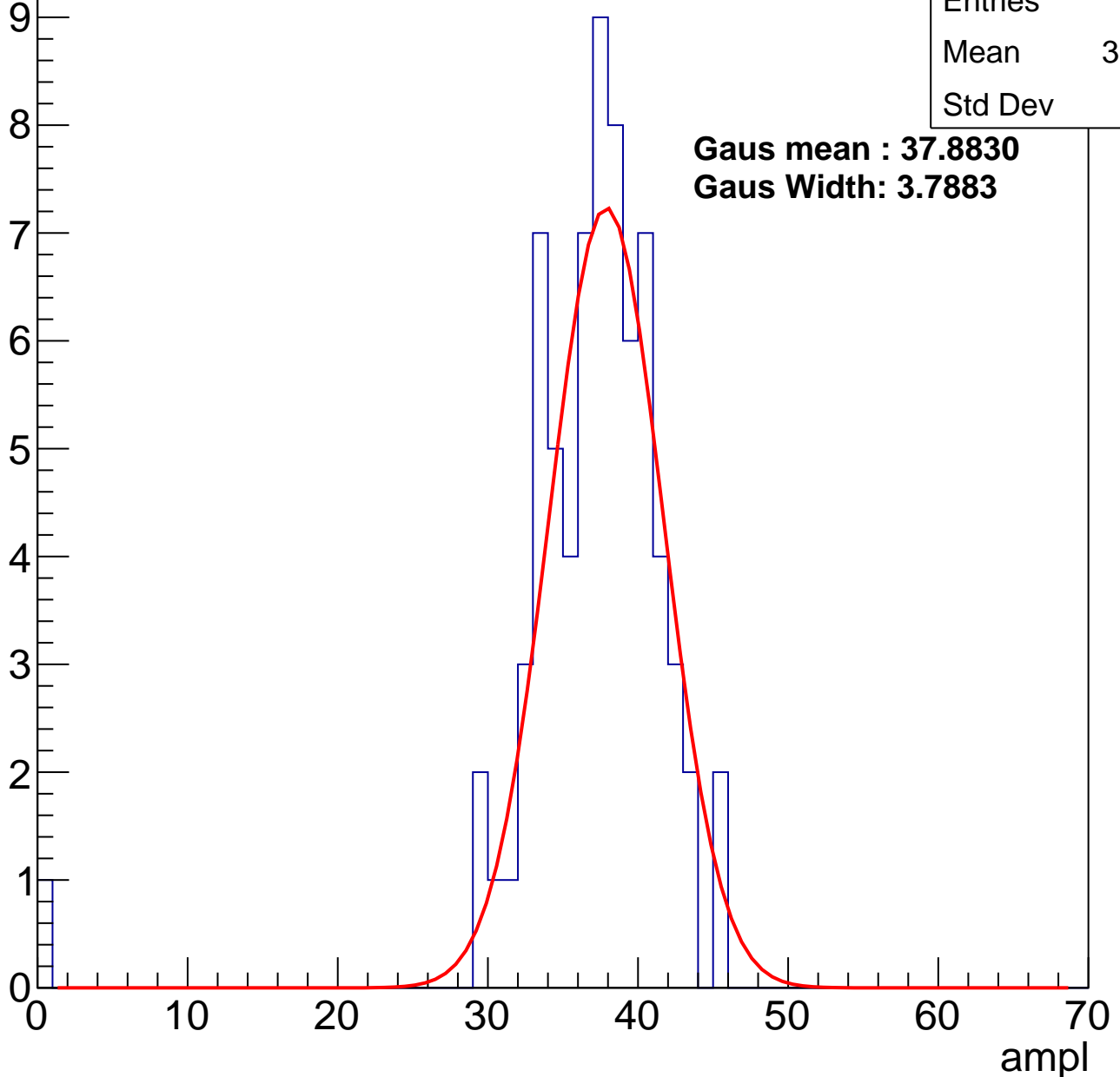
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	36.46
Std Dev	5.59

Gaus mean : 37.8830

Gaus Width: 3.7883



B0L102S, U25-ch74, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	64
Mean	43.38
Std Dev	3.646

Gaus mean : 43.8829

Gaus Width: 3.3084

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

43.8829

3.3084

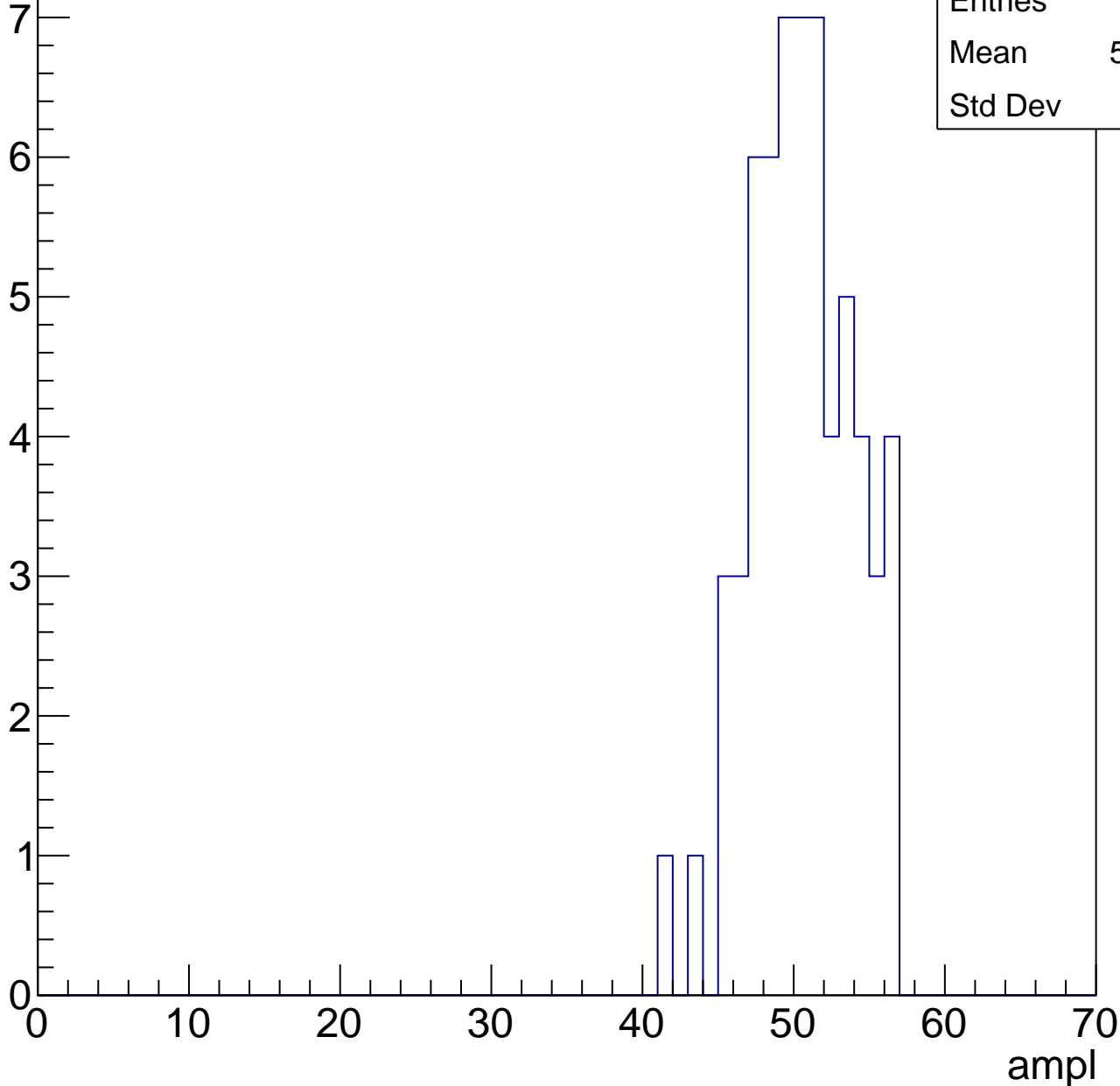
3.646

B0L102S, U25-ch74, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	50.08
Std Dev	3.36



B0L102S, U25-ch74, adc4

calib_packv5_042523_0143.root, FC#12, port B1

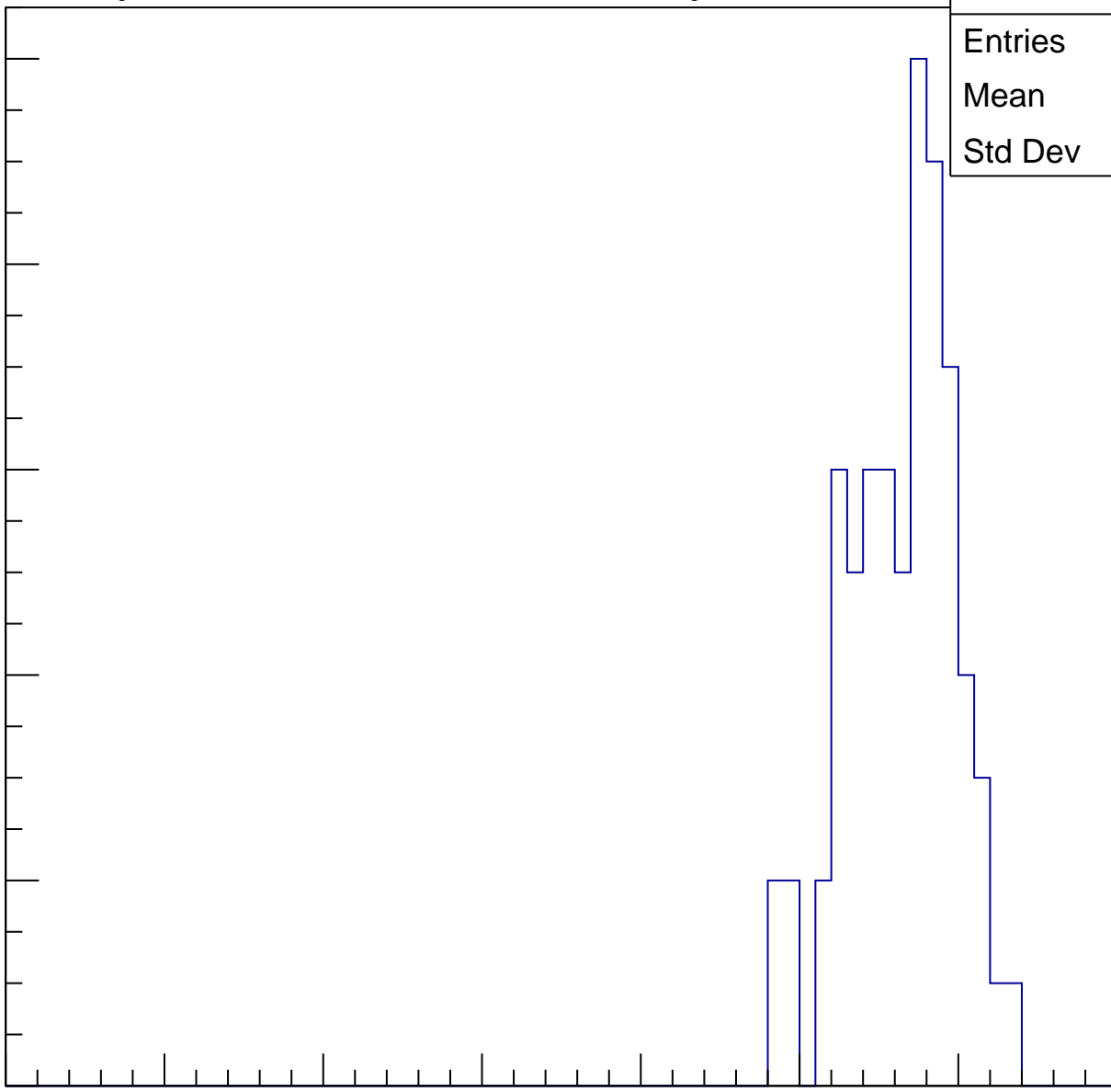
Entries	69
Mean	55.94
Std Dev	3.362

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

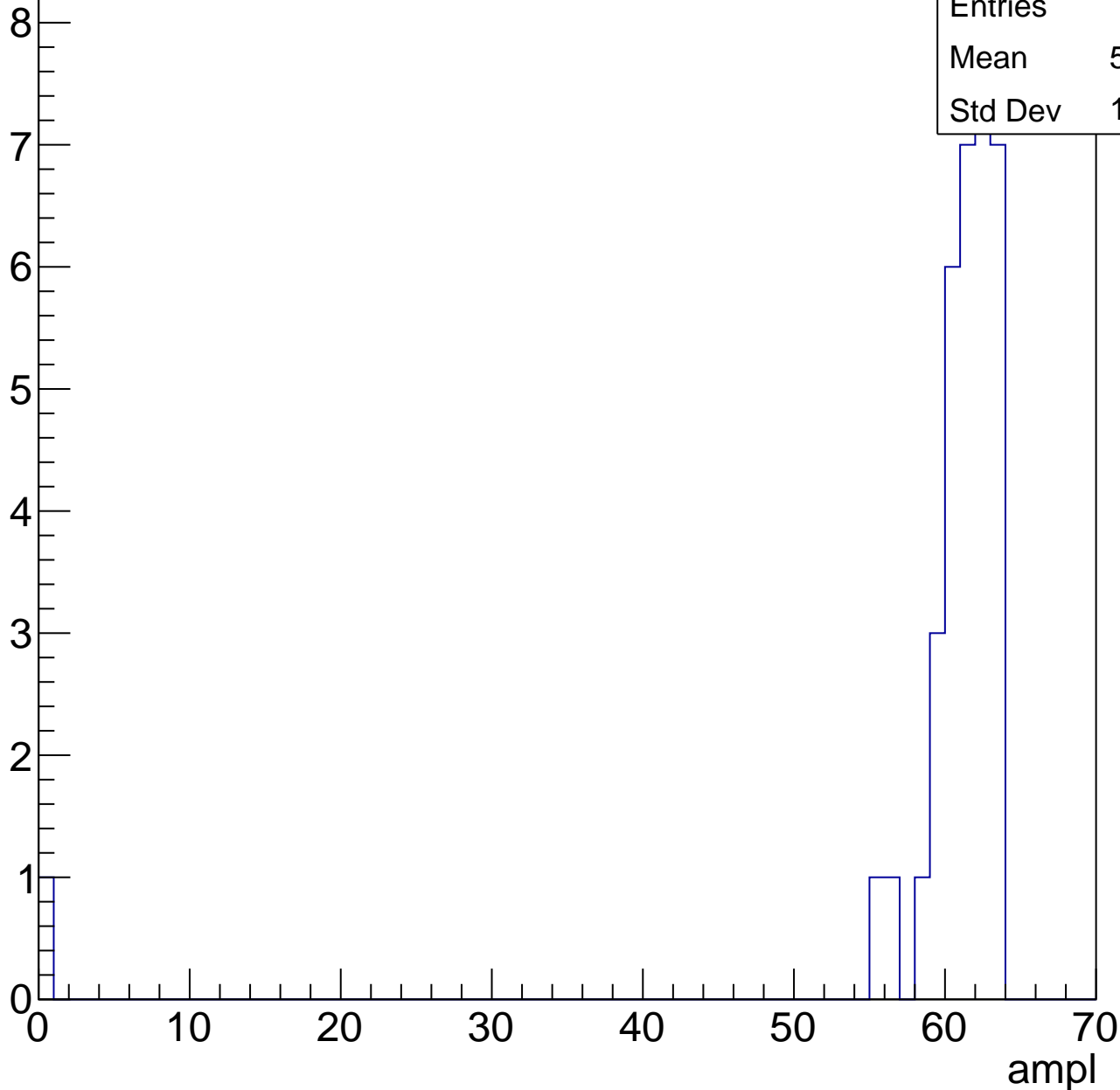


B0L102S, U25-ch74, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	35
Mean	59.14
Std Dev	10.32



B0L102S, U25-ch74, 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	3
Mean	62.67
Std Dev	0.4714

ampl

0 10 20 30 40 50 60 70

B0L102S, U25-ch74, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch75, adc0

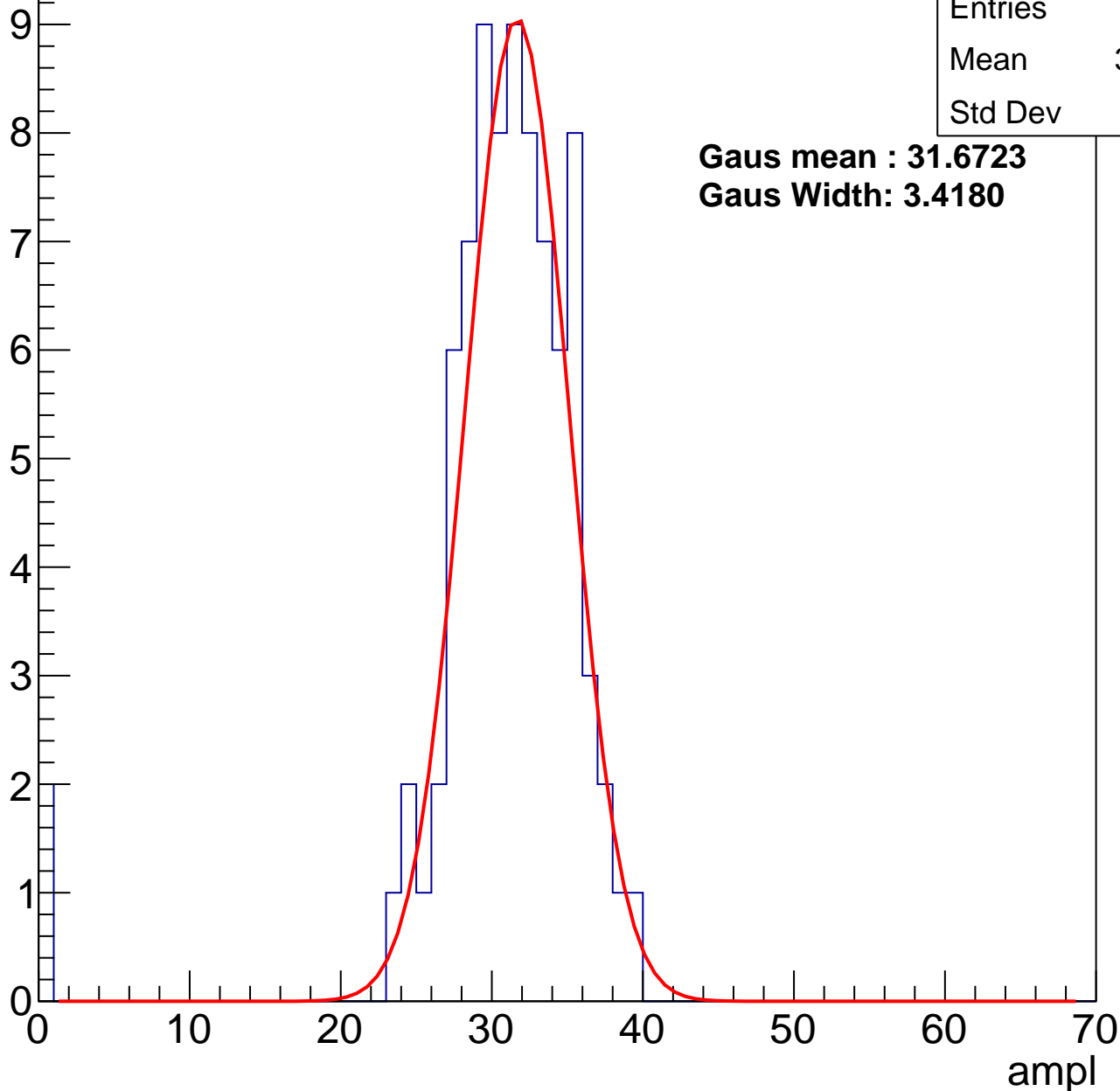
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	30.31
Std Dev	5.82

Gaus mean : 31.6723

Gaus Width: 3.4180



B0L102S, U25-ch75, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	38.08
Std Dev	3.28

7

6

5

4

3

2

1

0

Gaus mean : 38.7423

Gaus Width: 3.5829

0

10

20

30

40

50

60

70

ampl

0

10

20

30

40

50

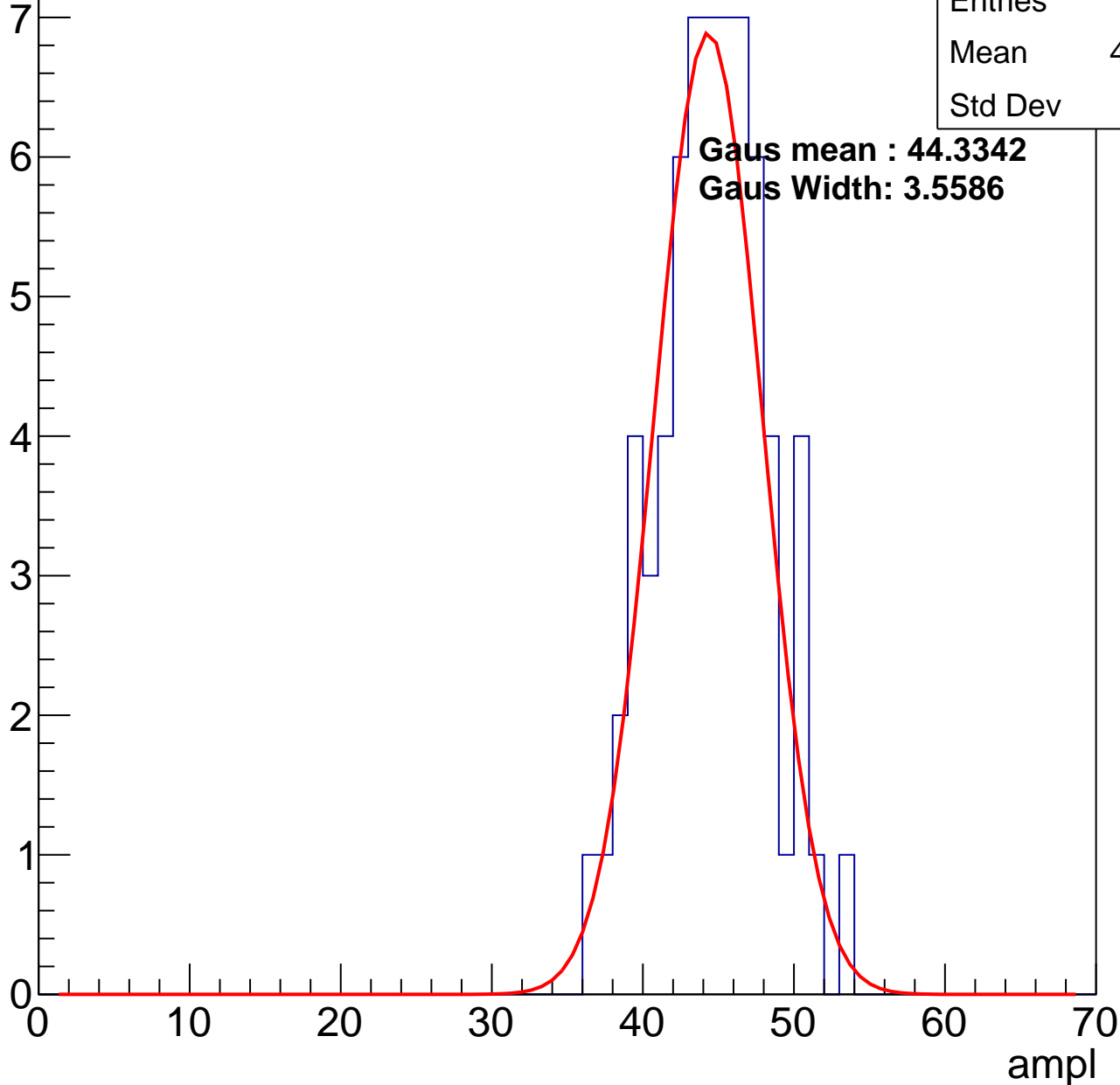
60

70

B0L102S, U25-ch75, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry



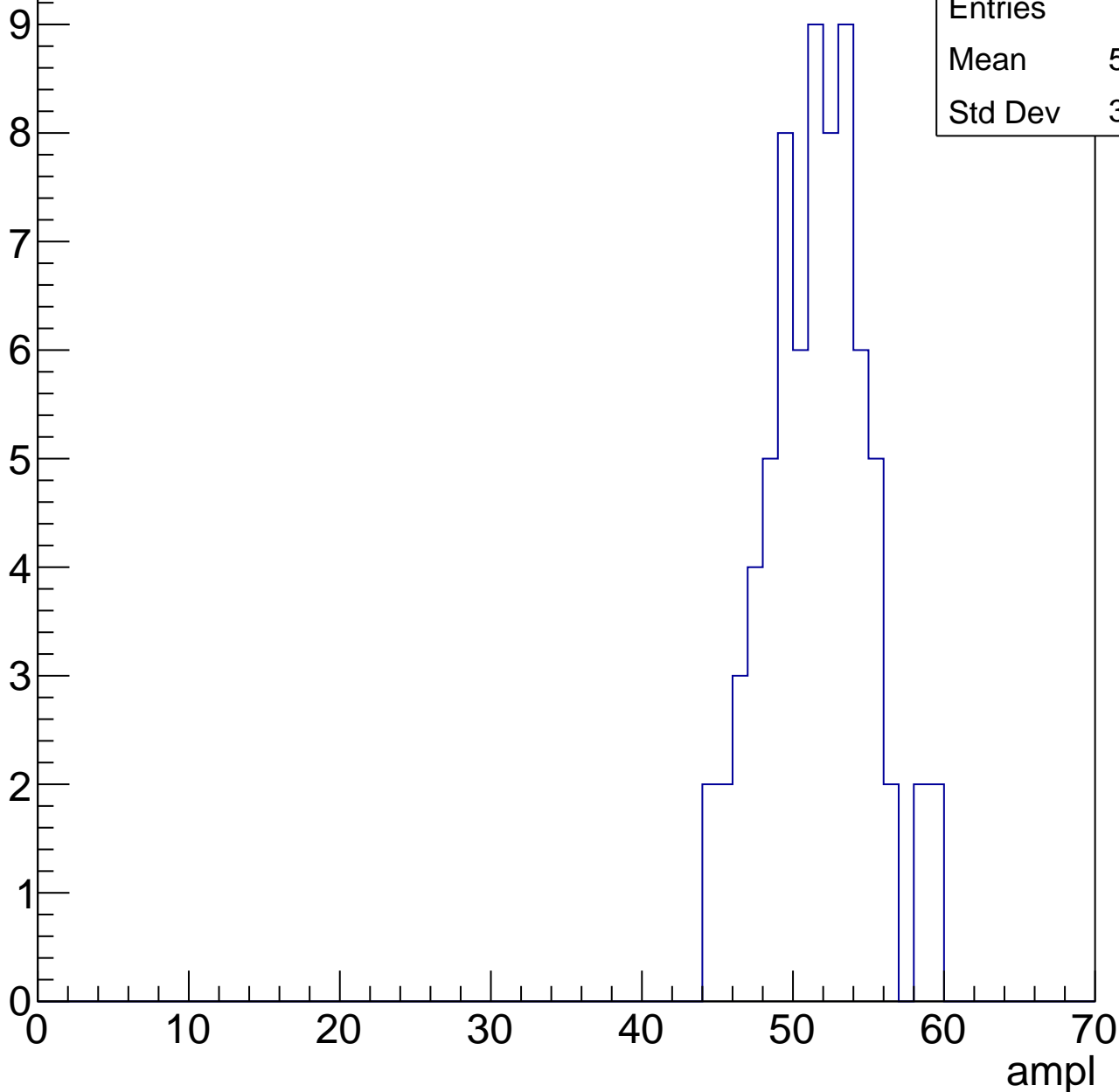
Entries	66
Mean	44.15
Std Dev	3.59

B0L102S, U25-ch75, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	51.14
Std Dev	3.402

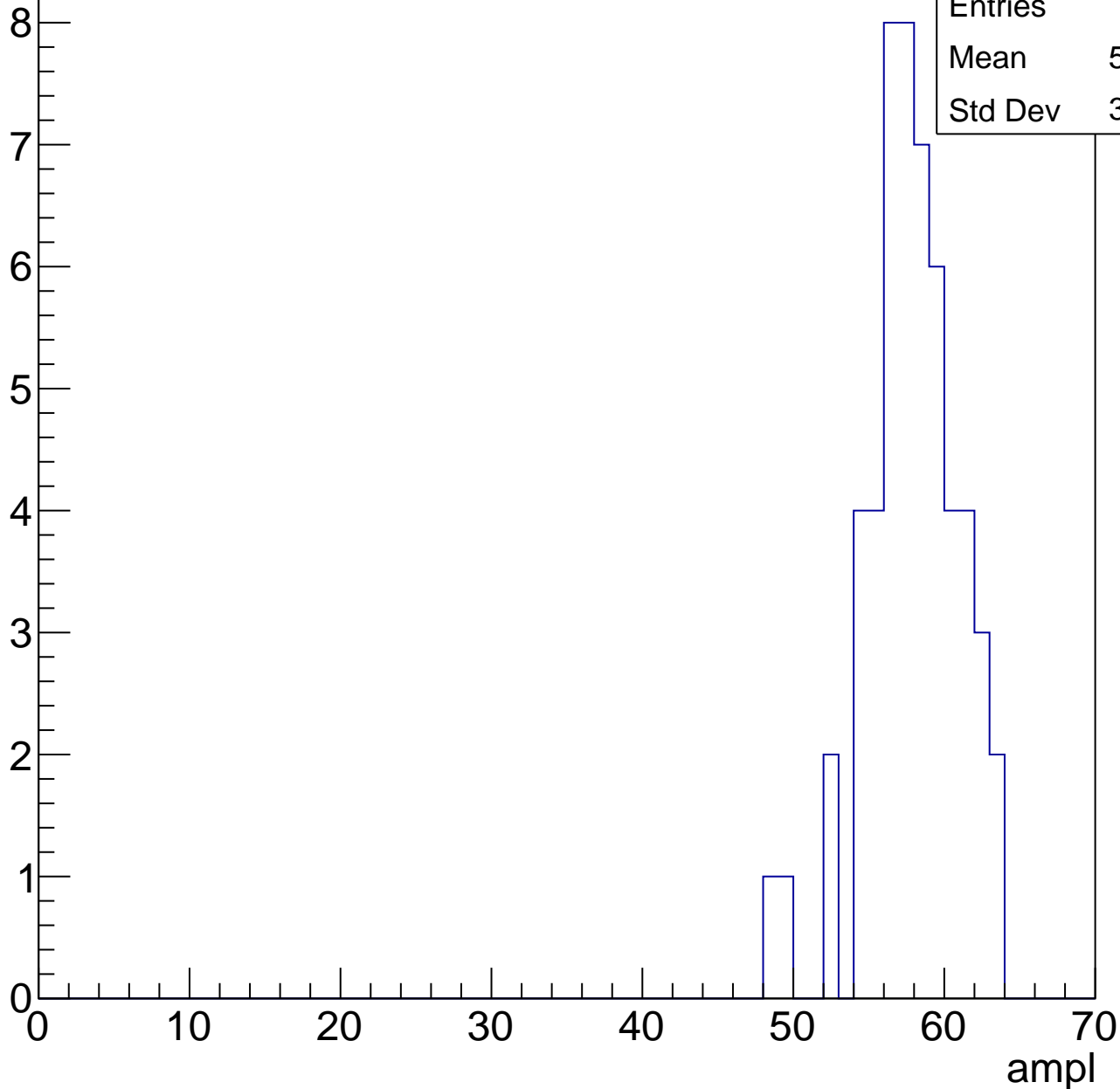


B0L102S, U25-ch75, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	57.35
Std Dev	3.122

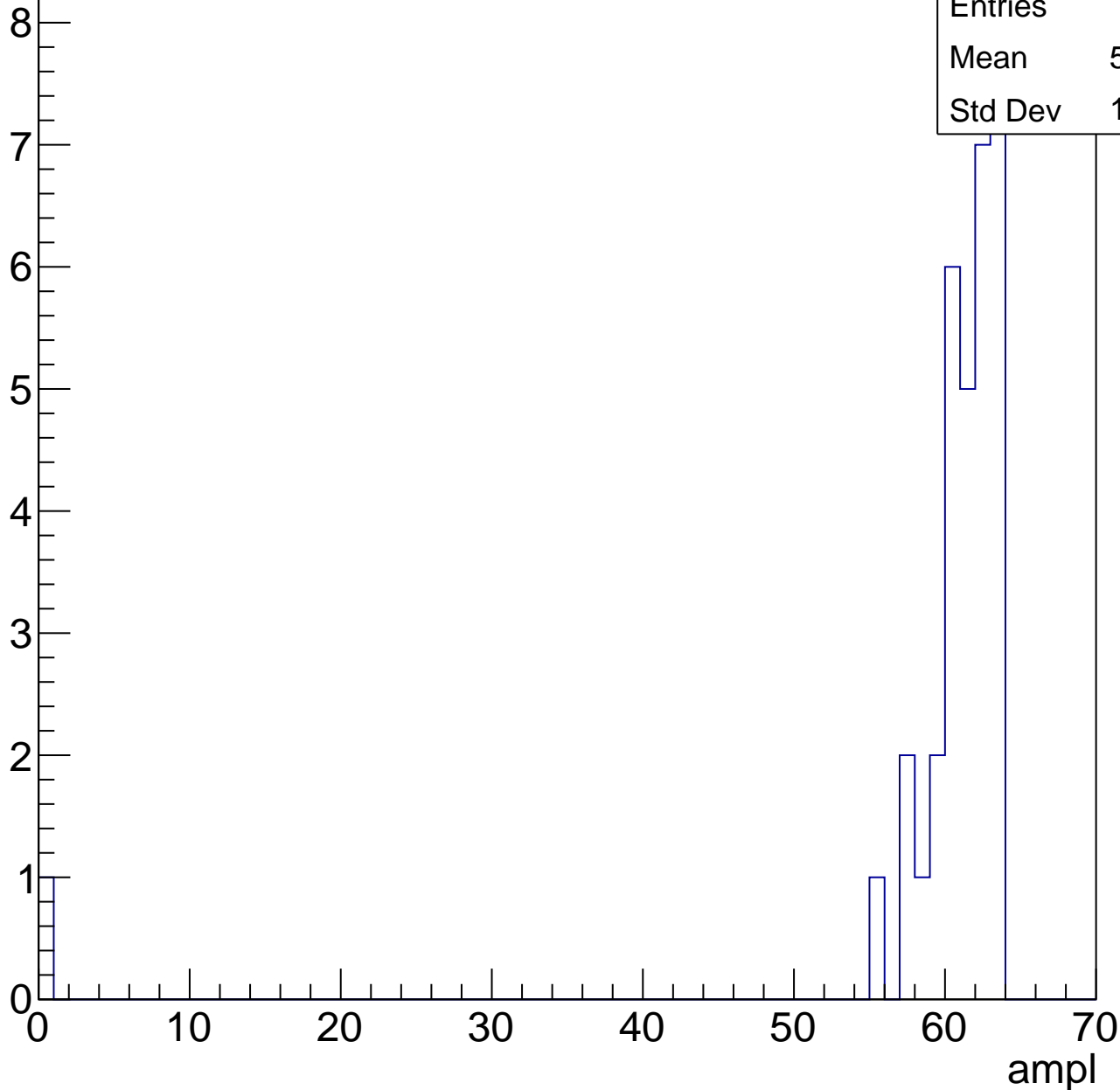


B0L102S, U25-ch75, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	33
Mean	59.03
Std Dev	10.62



B0L102S, U25-ch75, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch75, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch76, adc0

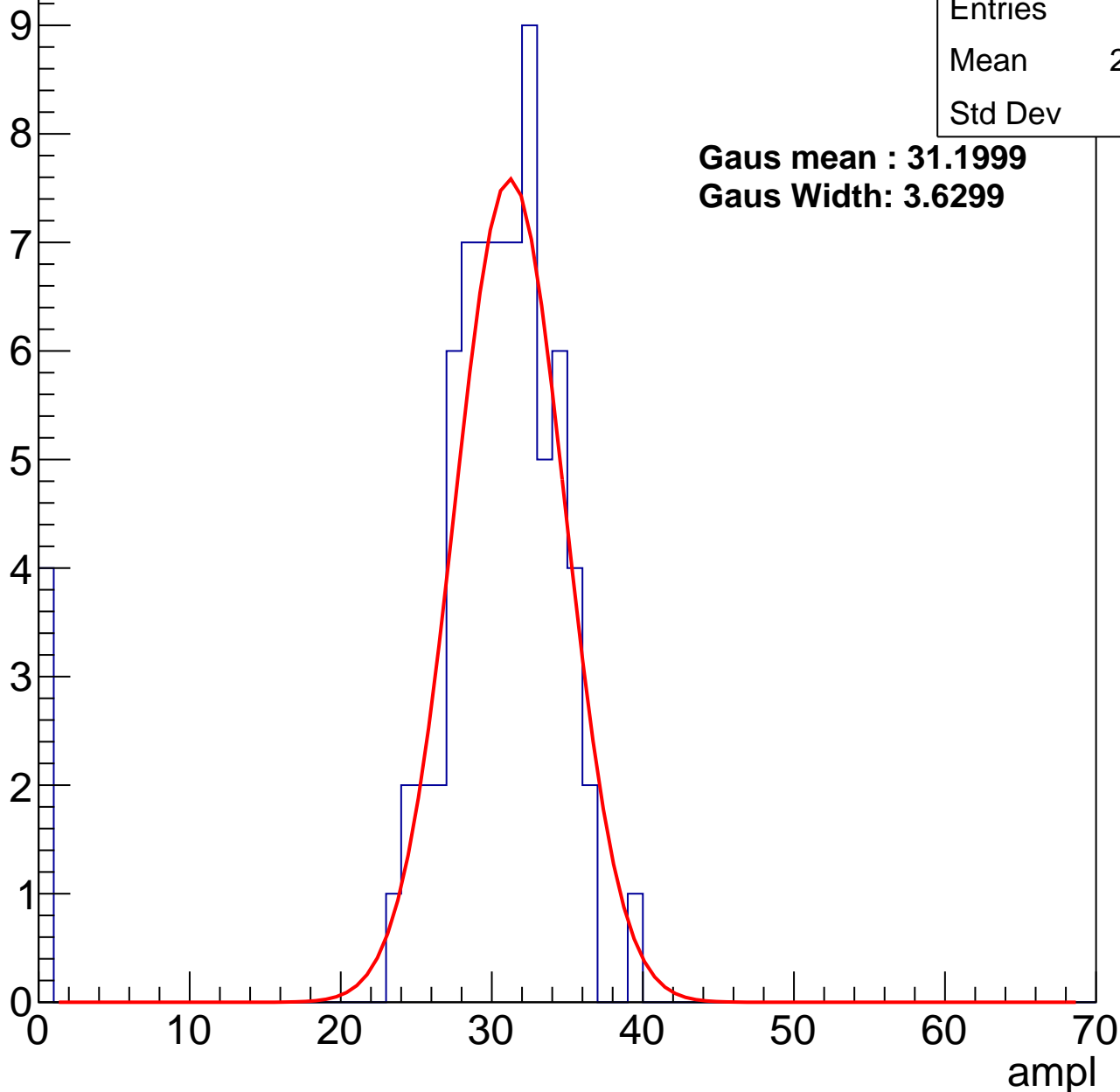
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	28.74
Std Dev	7.65

Gaus mean : 31.1999

Gaus Width: 3.6299



B0L102S, U25-ch76, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	37.31
Std Dev	3.566

Gaus mean : 38.3862

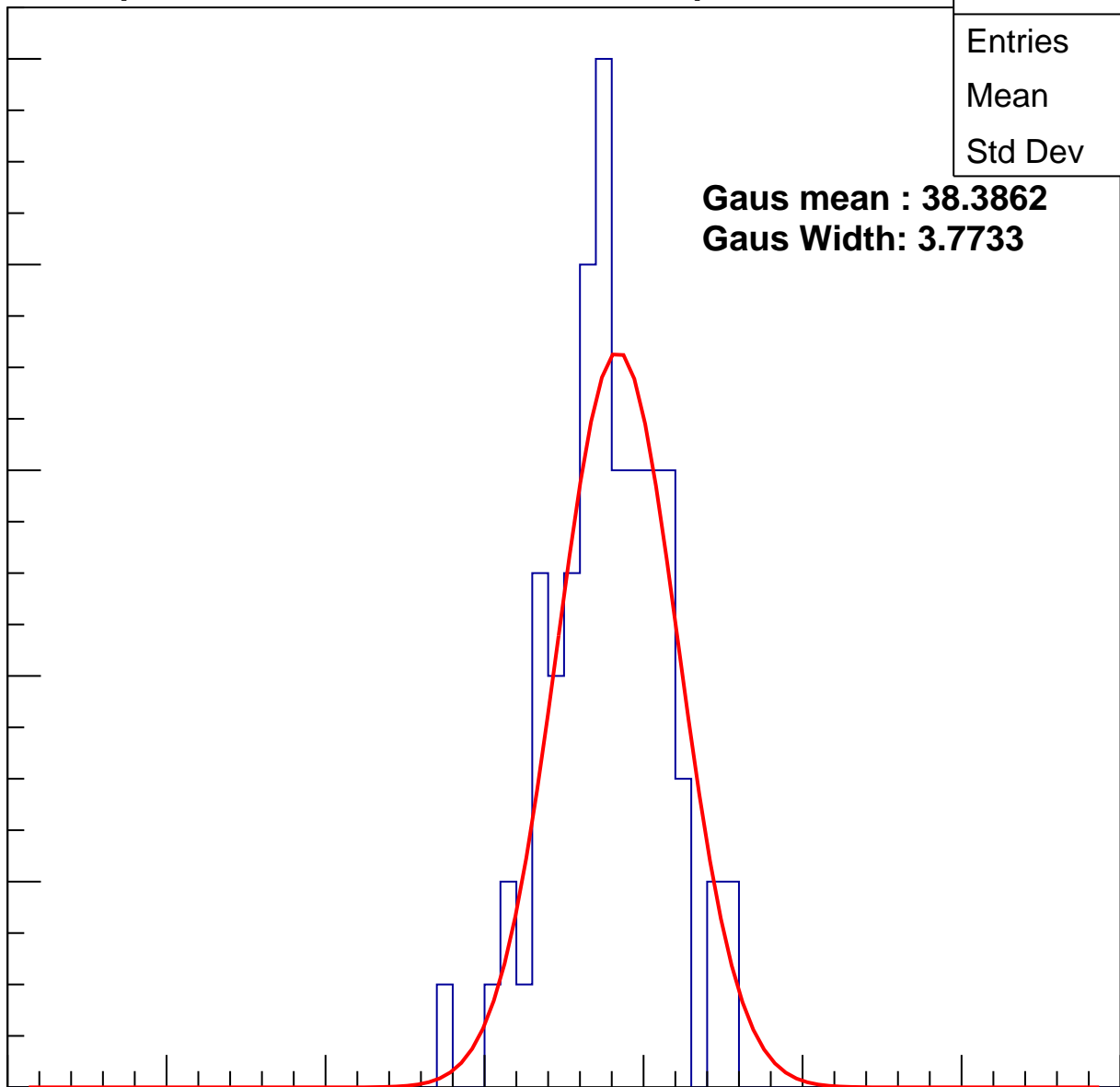
Gaus Width: 3.7733

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch76, adc2

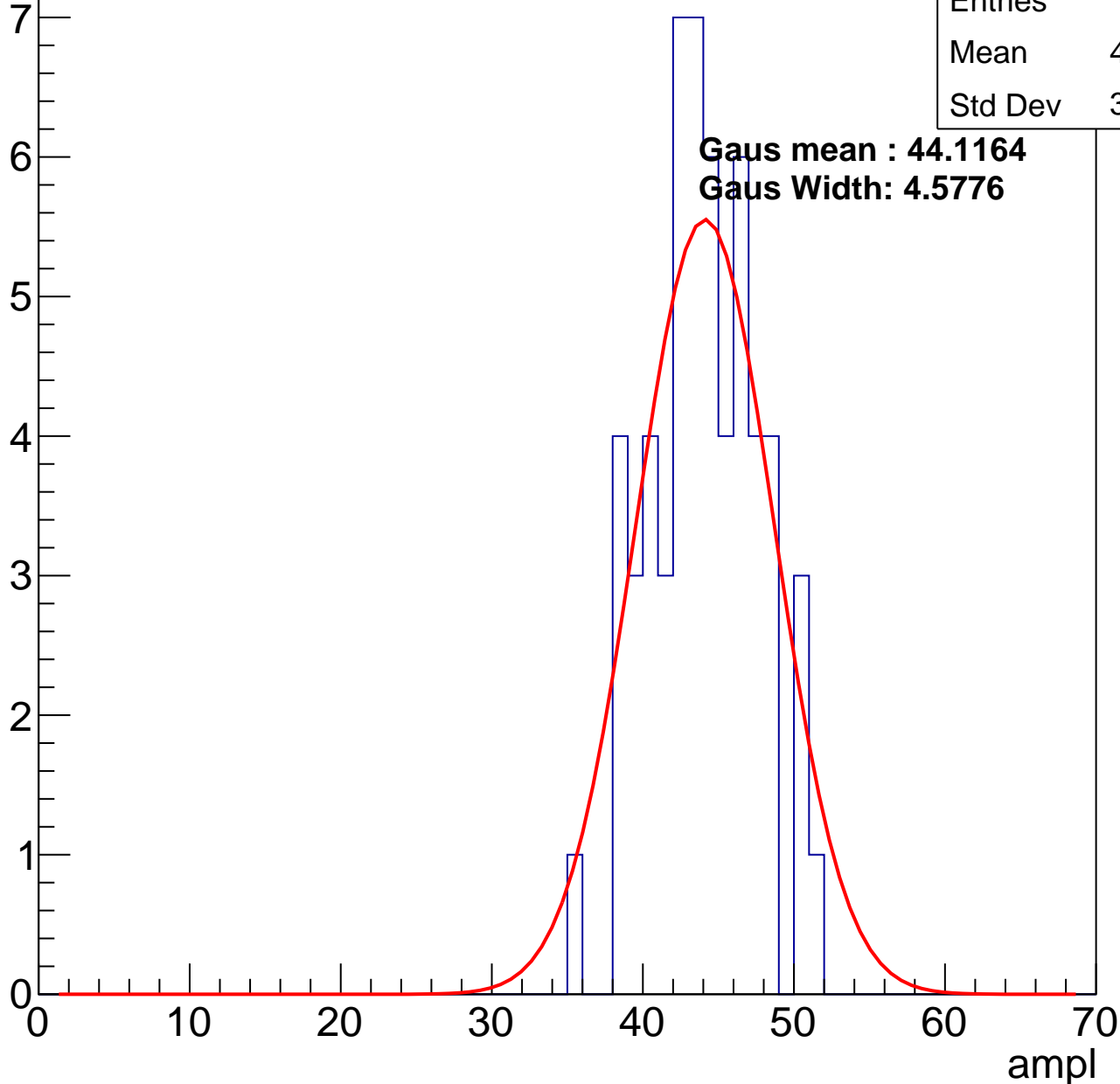
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	43.56
Std Dev	3.504

Gaus mean : 44.1164

Gaus Width: 4.5776

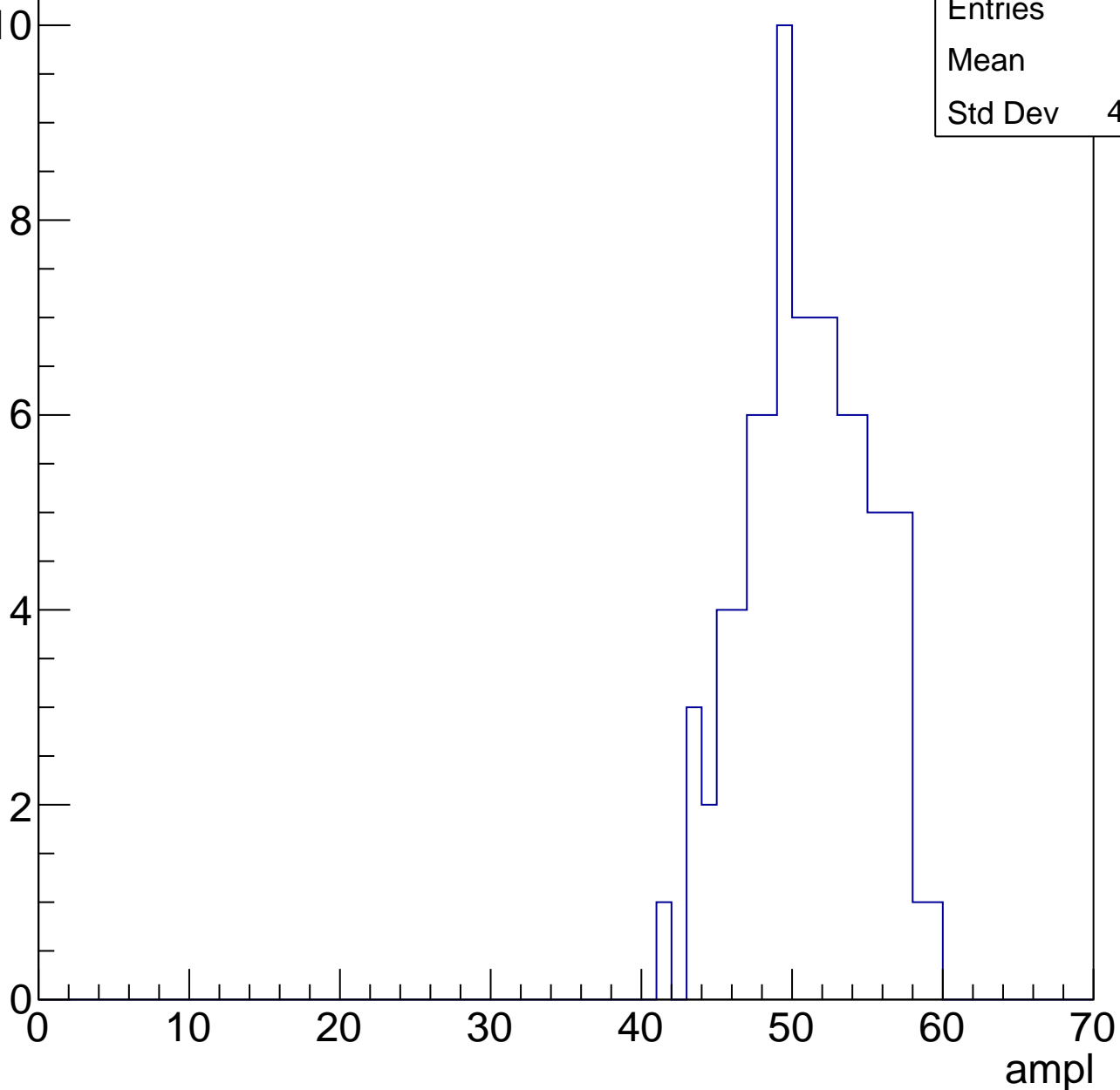


B0L102S, U25-ch76, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	50.6
Std Dev	4.036

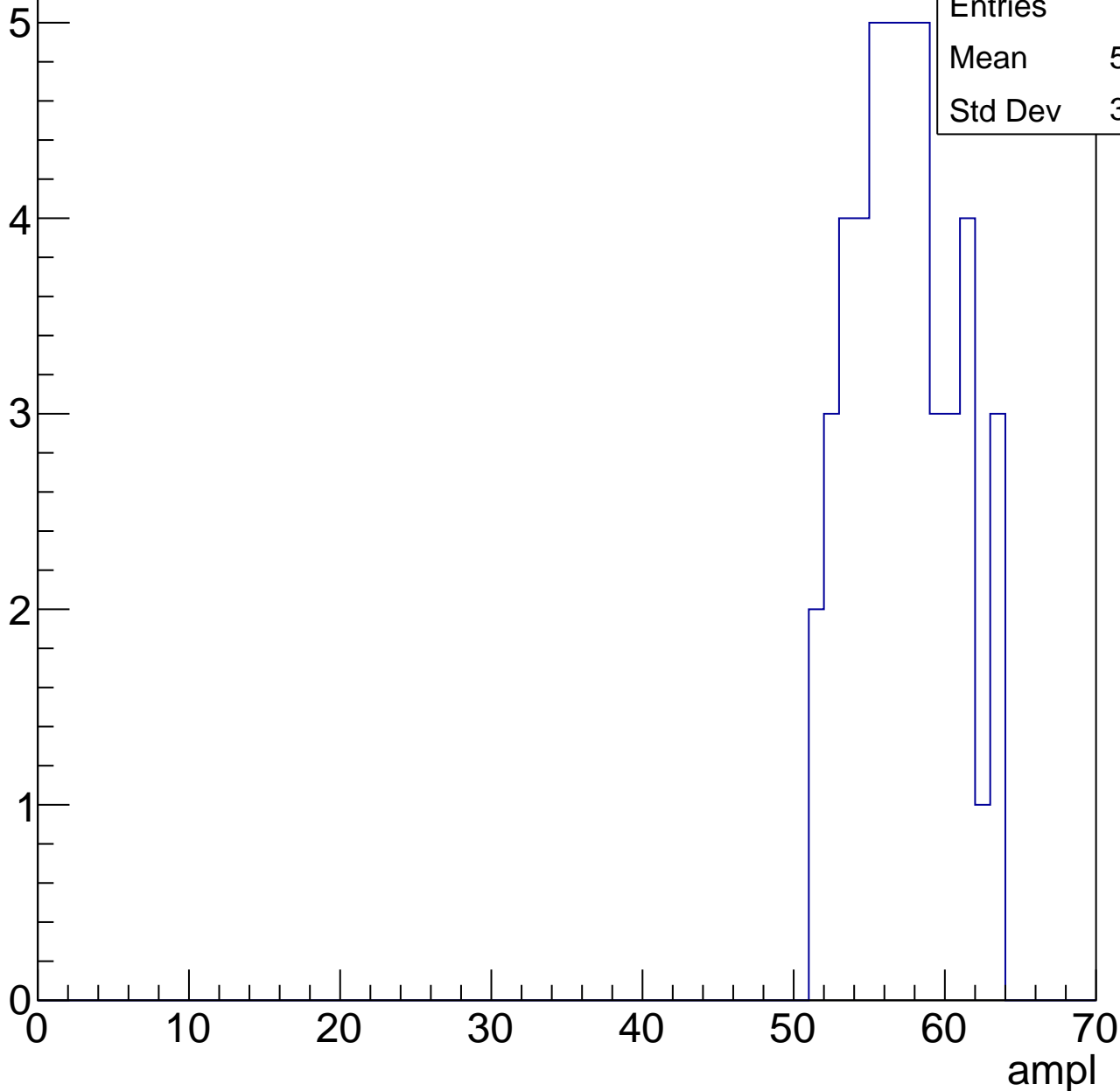


B0L102S, U25-ch76, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

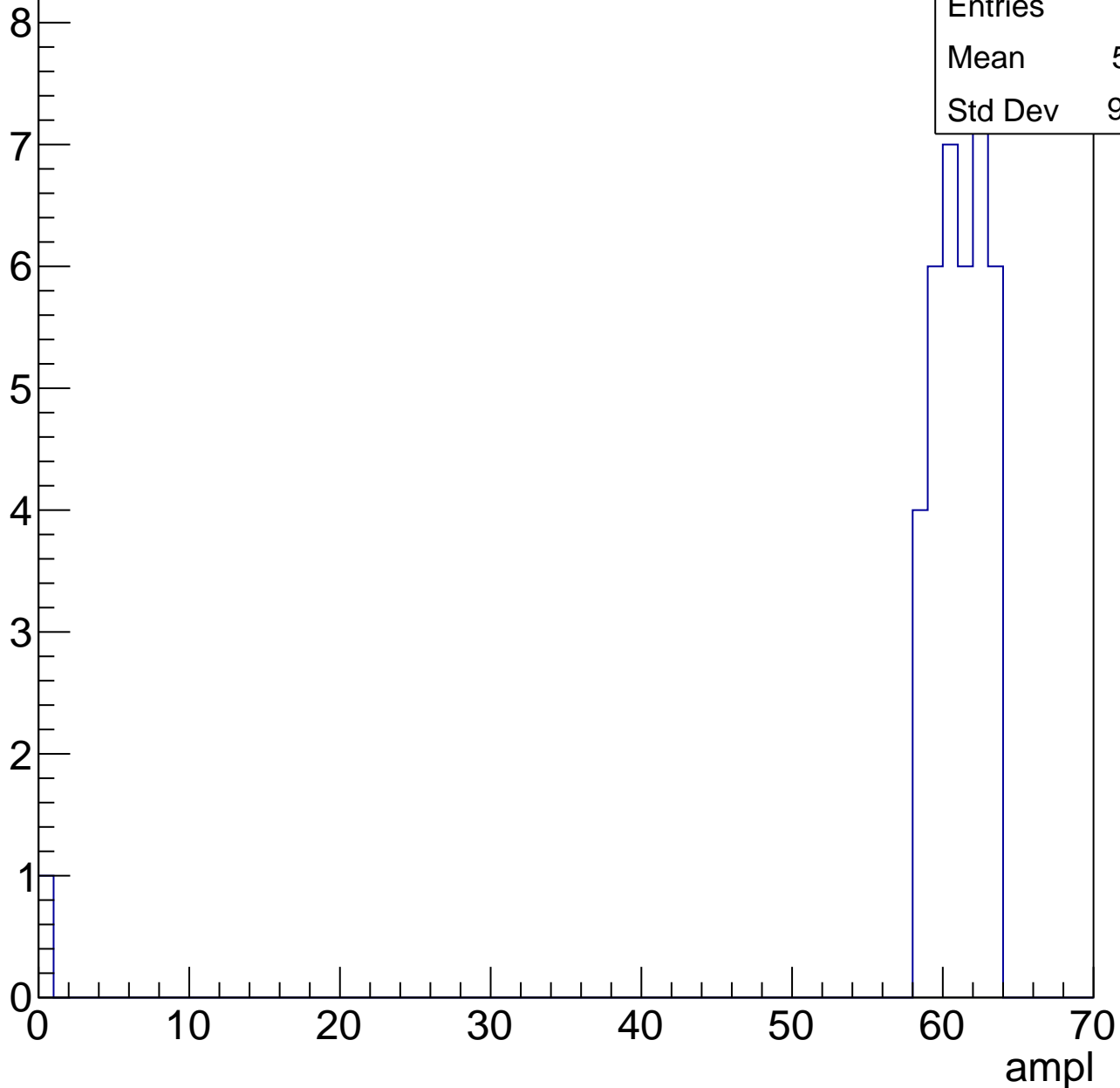
Entries	47
Mean	56.77
Std Dev	3.295



B0L102S, U25-ch76, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch76, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch76, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch77, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	29.07
Std Dev	3.621

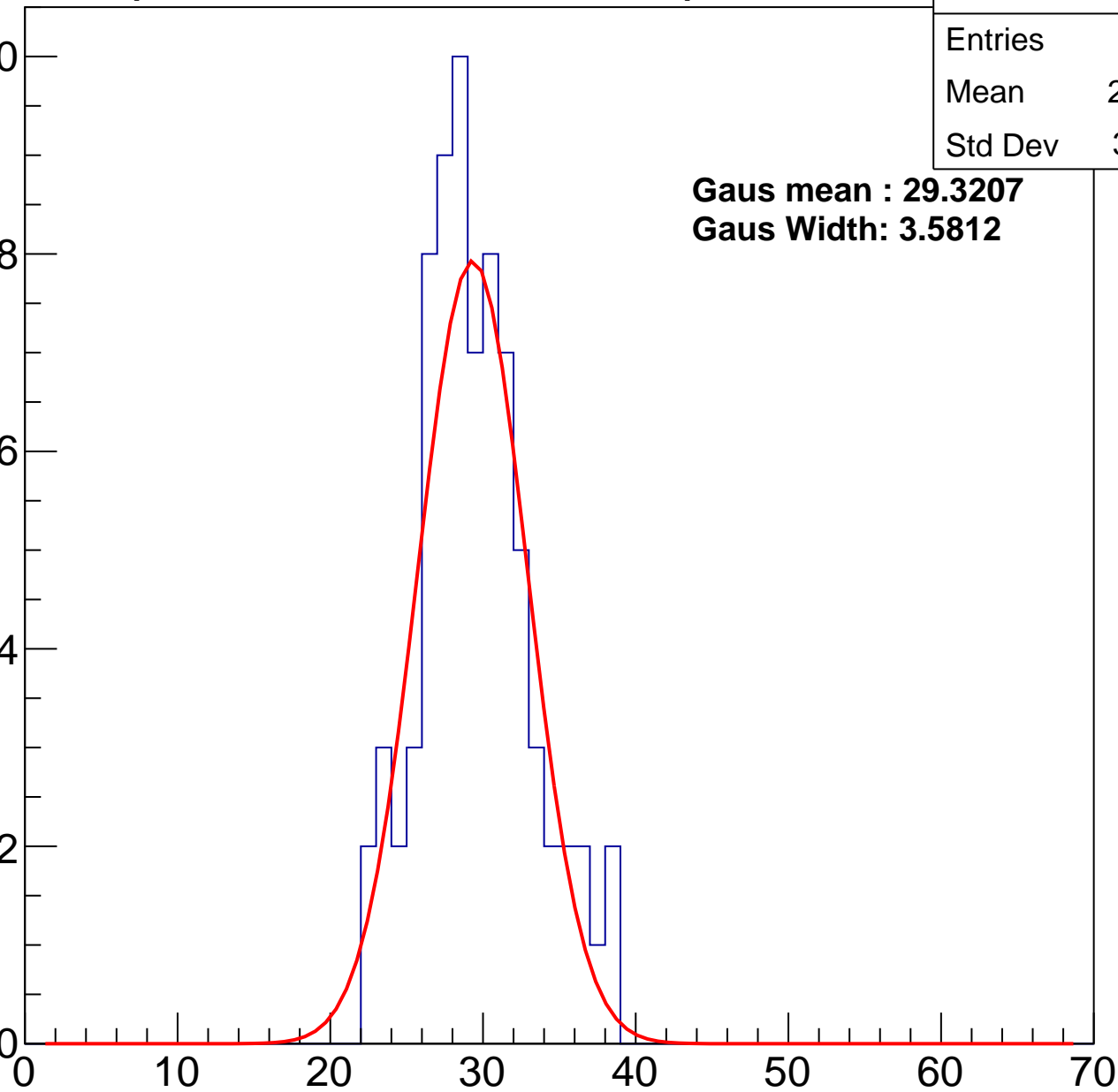
Gaus mean : 29.3207

Gaus Width: 3.5812

Entry

10
8
6
4
2
0

ampl



B0L102S, U25-ch77, adc1

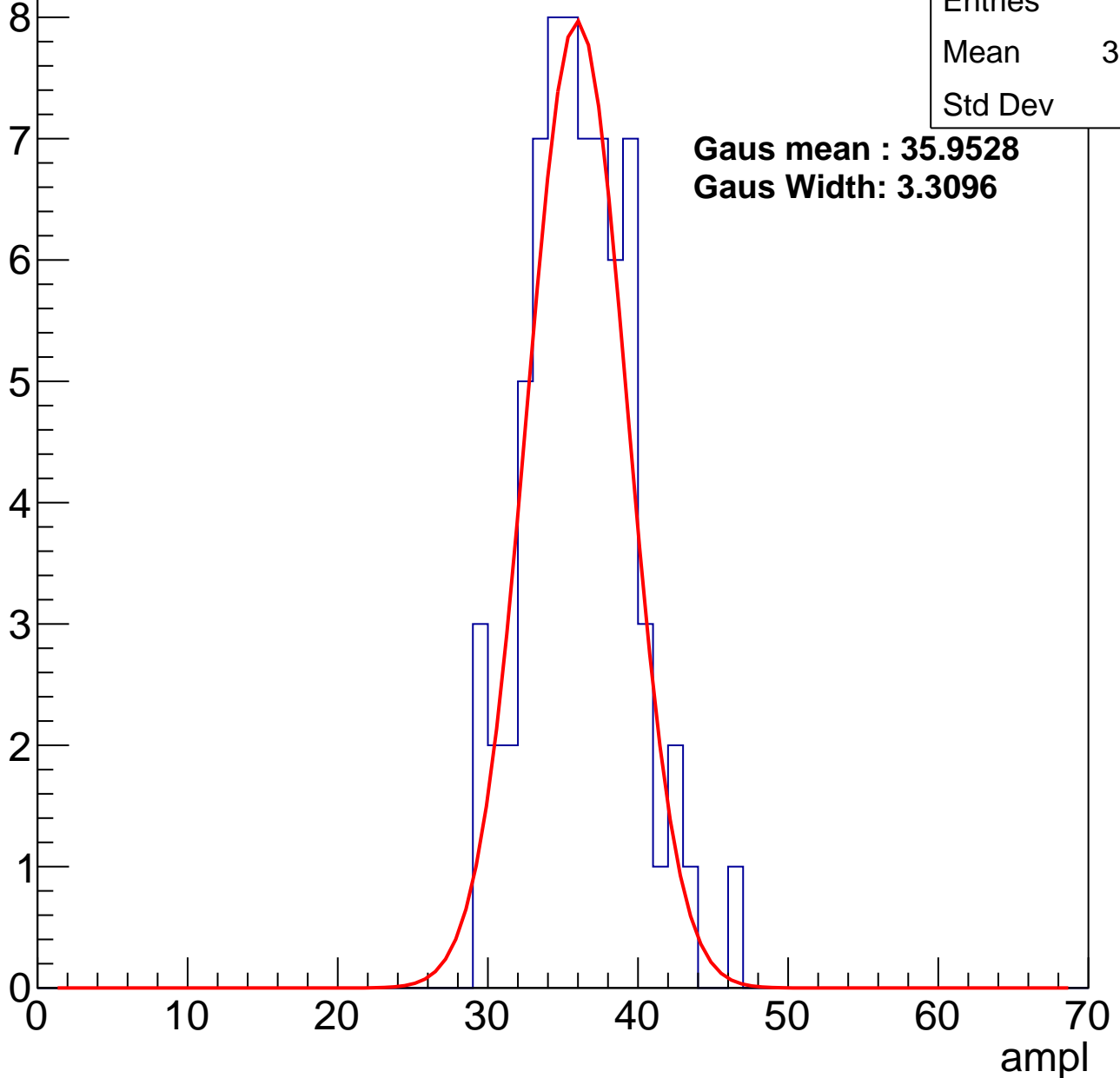
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	35.69
Std Dev	3.45

Gaus mean : 35.9528

Gaus Width: 3.3096



B0L102S, U25-ch77, adc2

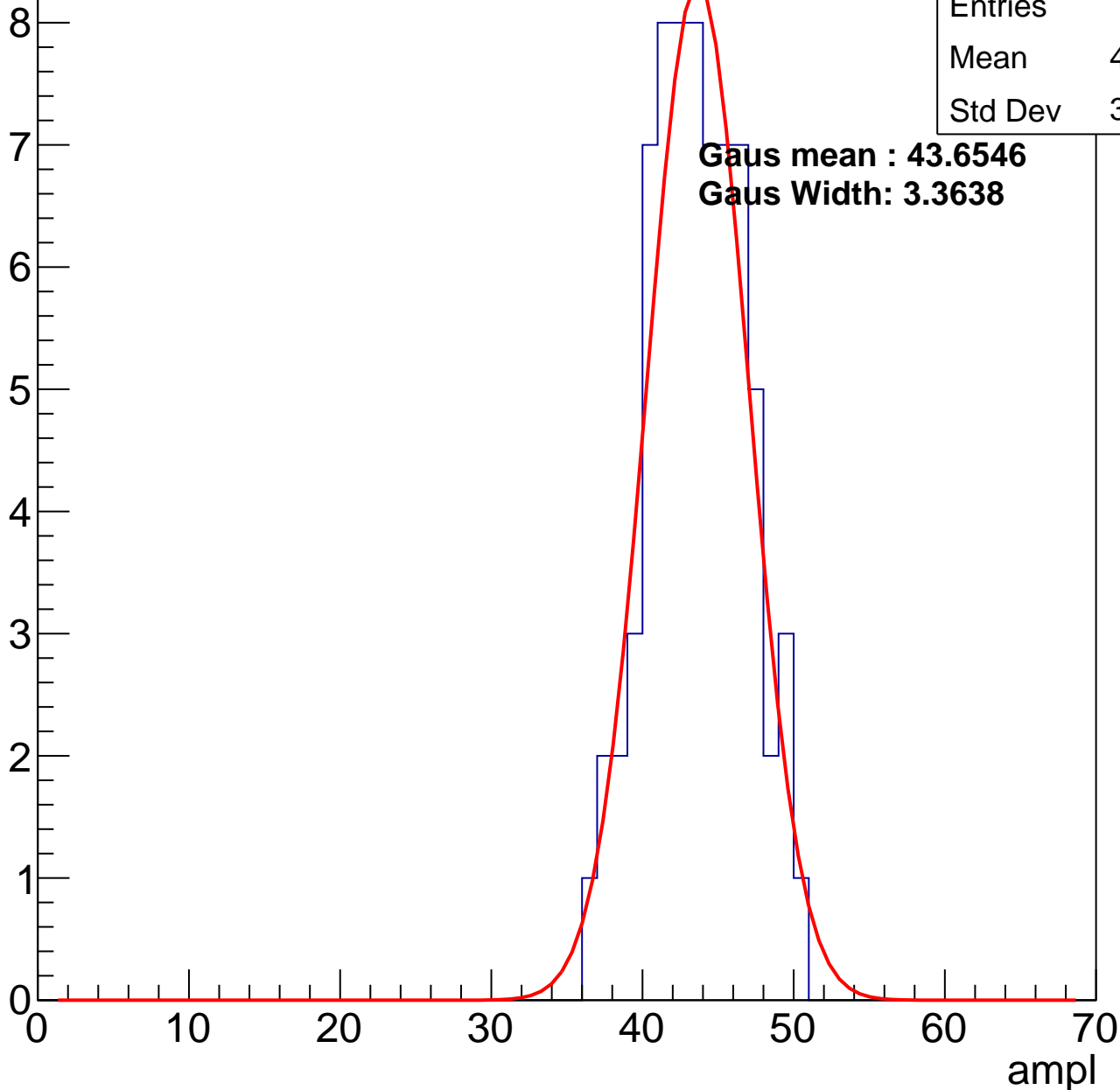
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	43.15
Std Dev	3.152

Gaus mean : 43.6546

Gaus Width: 3.3638

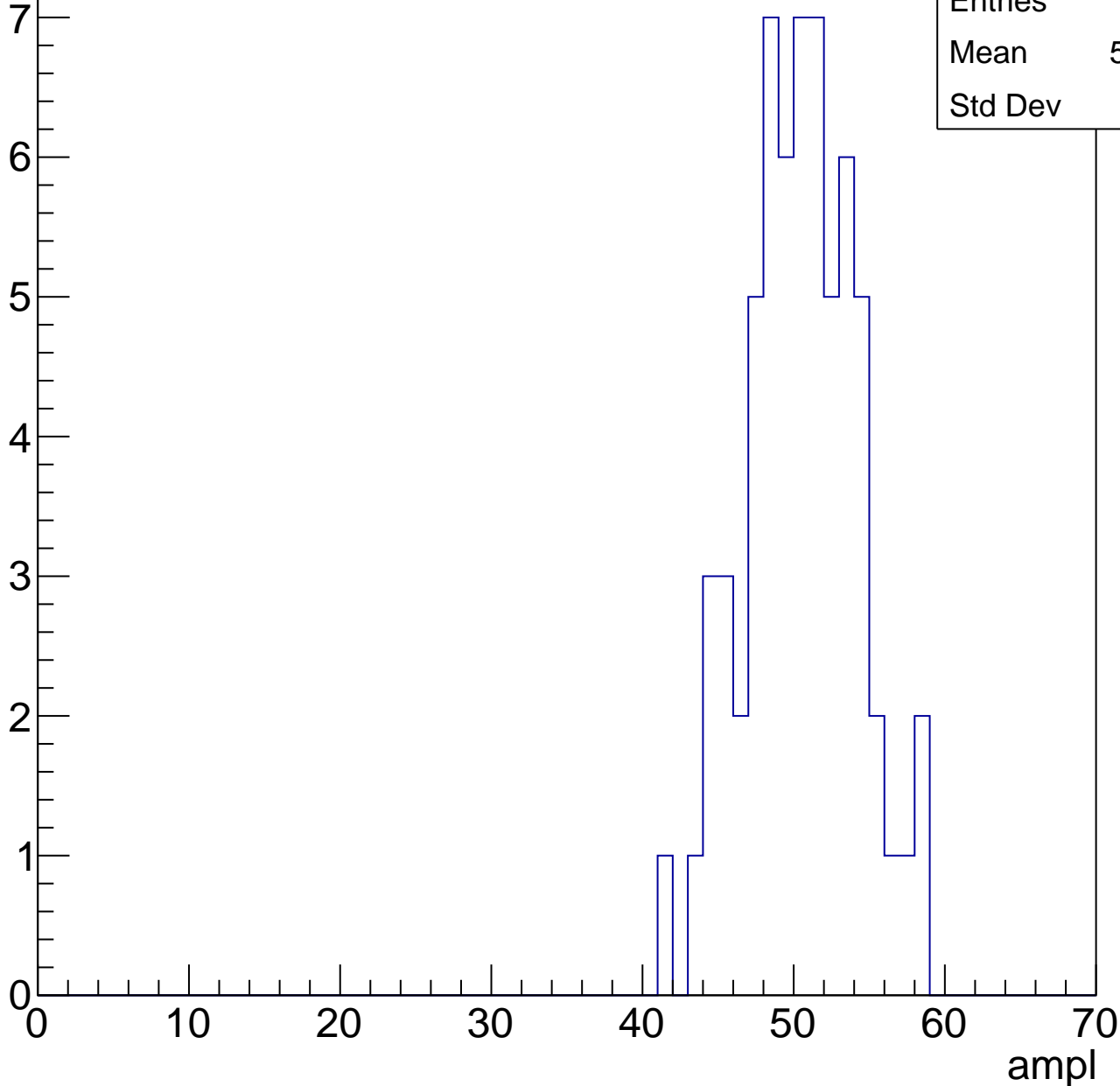


B0L102S, U25-ch77, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

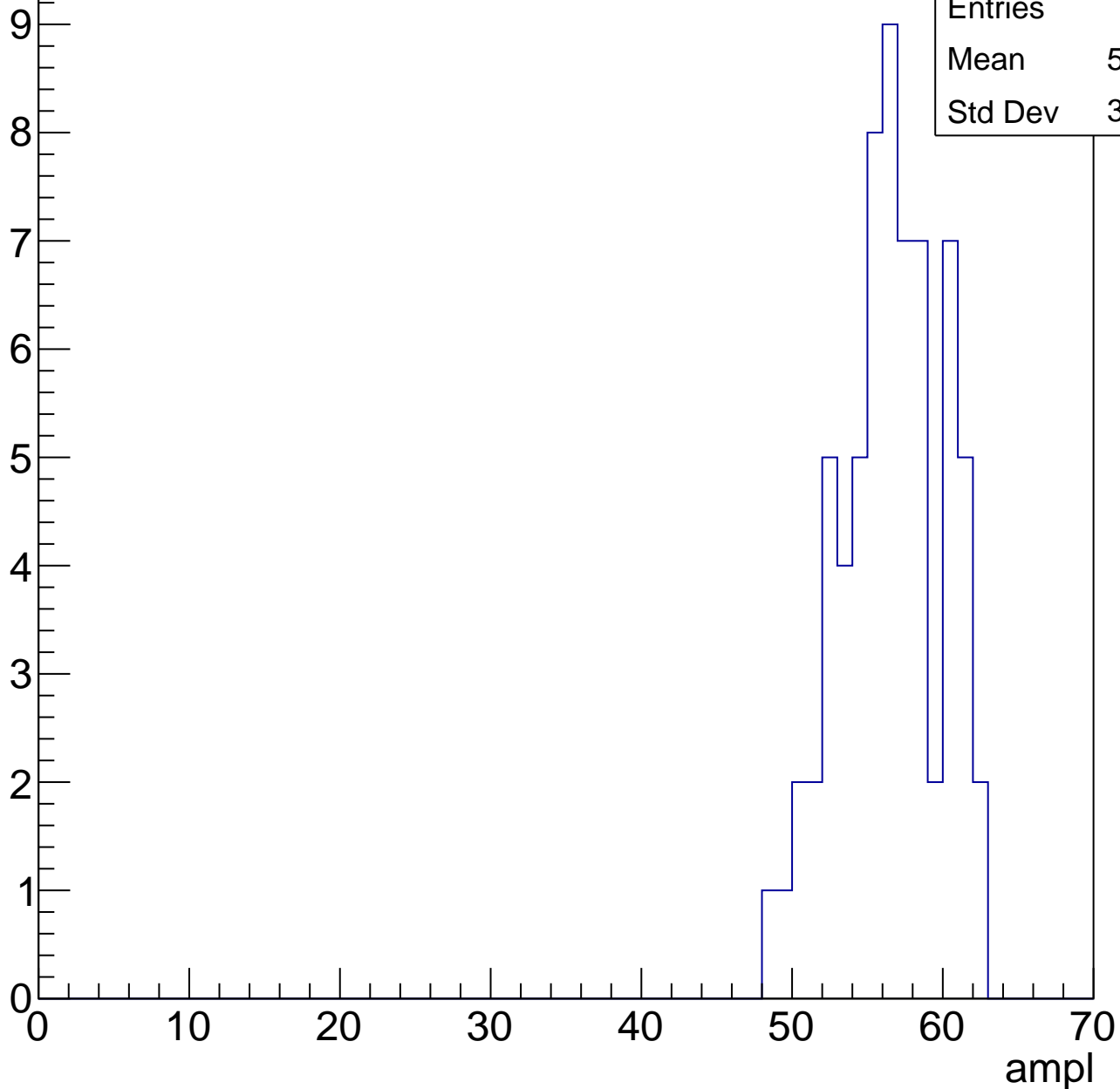
Entries	64
Mean	50.03
Std Dev	3.64



B0L102S, U25-ch77, adc4

calib_packv5_042523_0143.root, FC#12, port B1

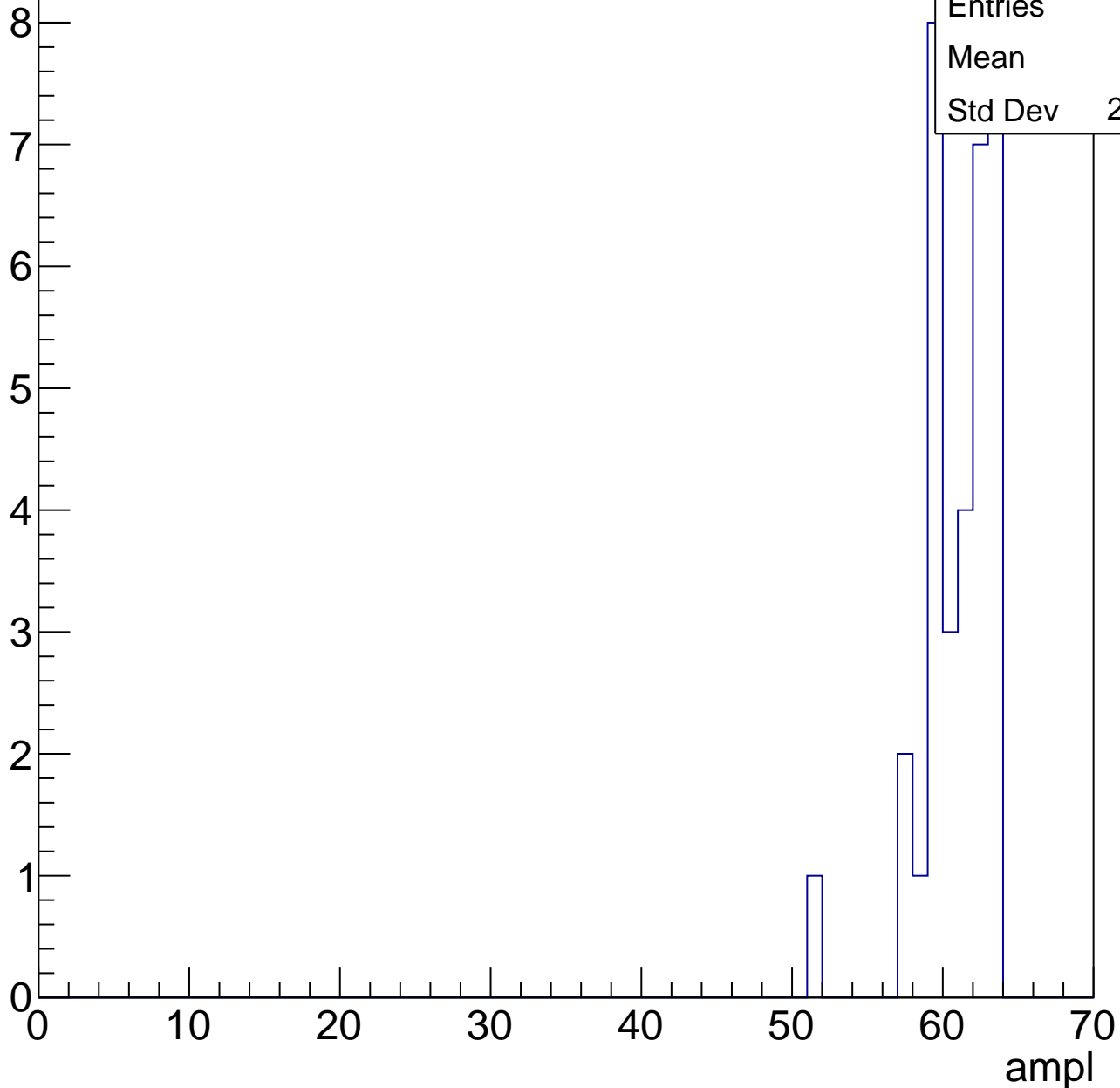
Entry



B0L102S, U25-ch77, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch77, adc6

calib_packv5_042523_0143.root, FC#12, port B1

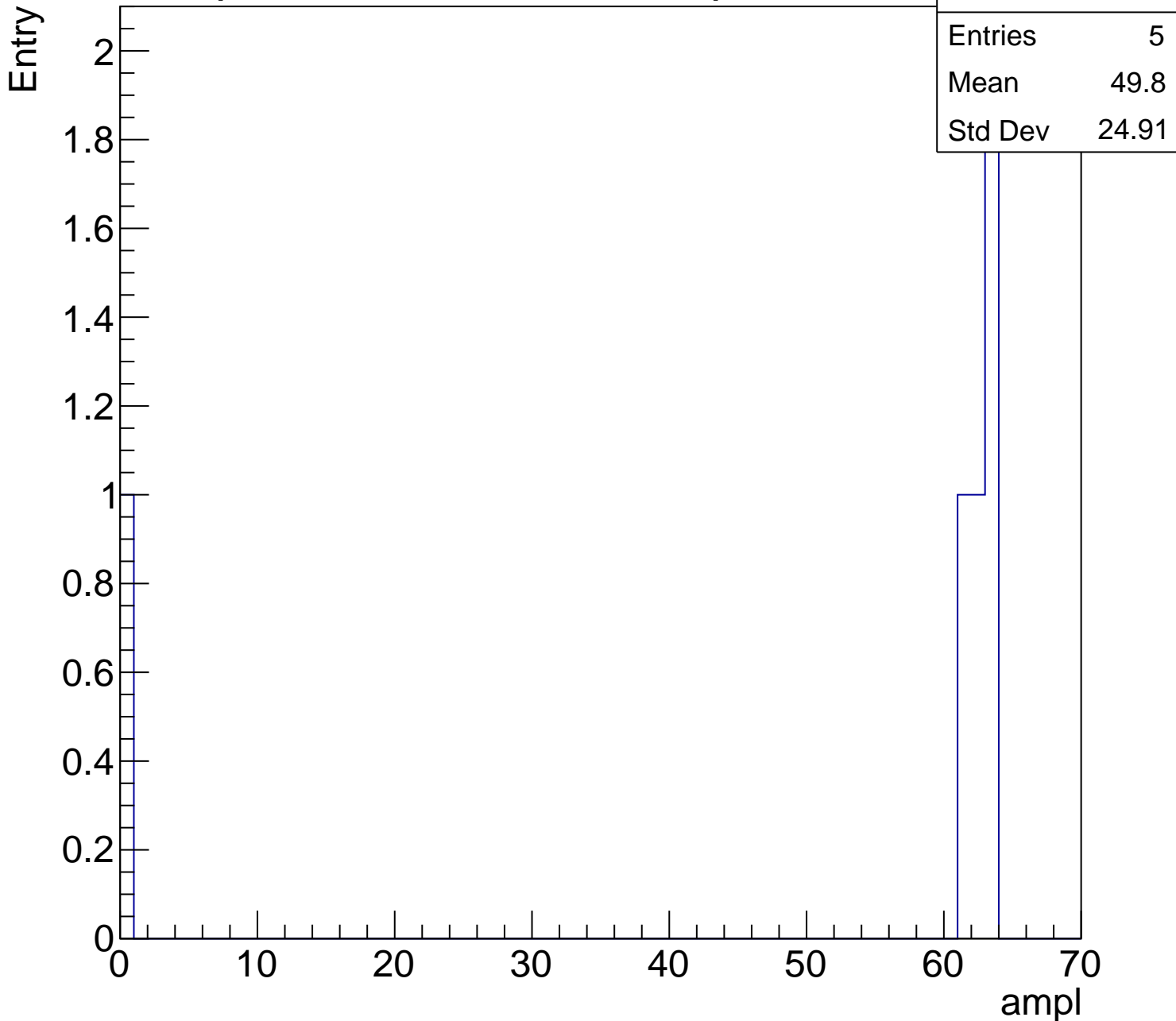
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	49.8
Std Dev	24.91

0 10 20 30 40 50 60 70

ampl



B0L102S, U25-ch77, 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

0

Mean

0

Std Dev

0

B0L102S, U25-ch78, adc0

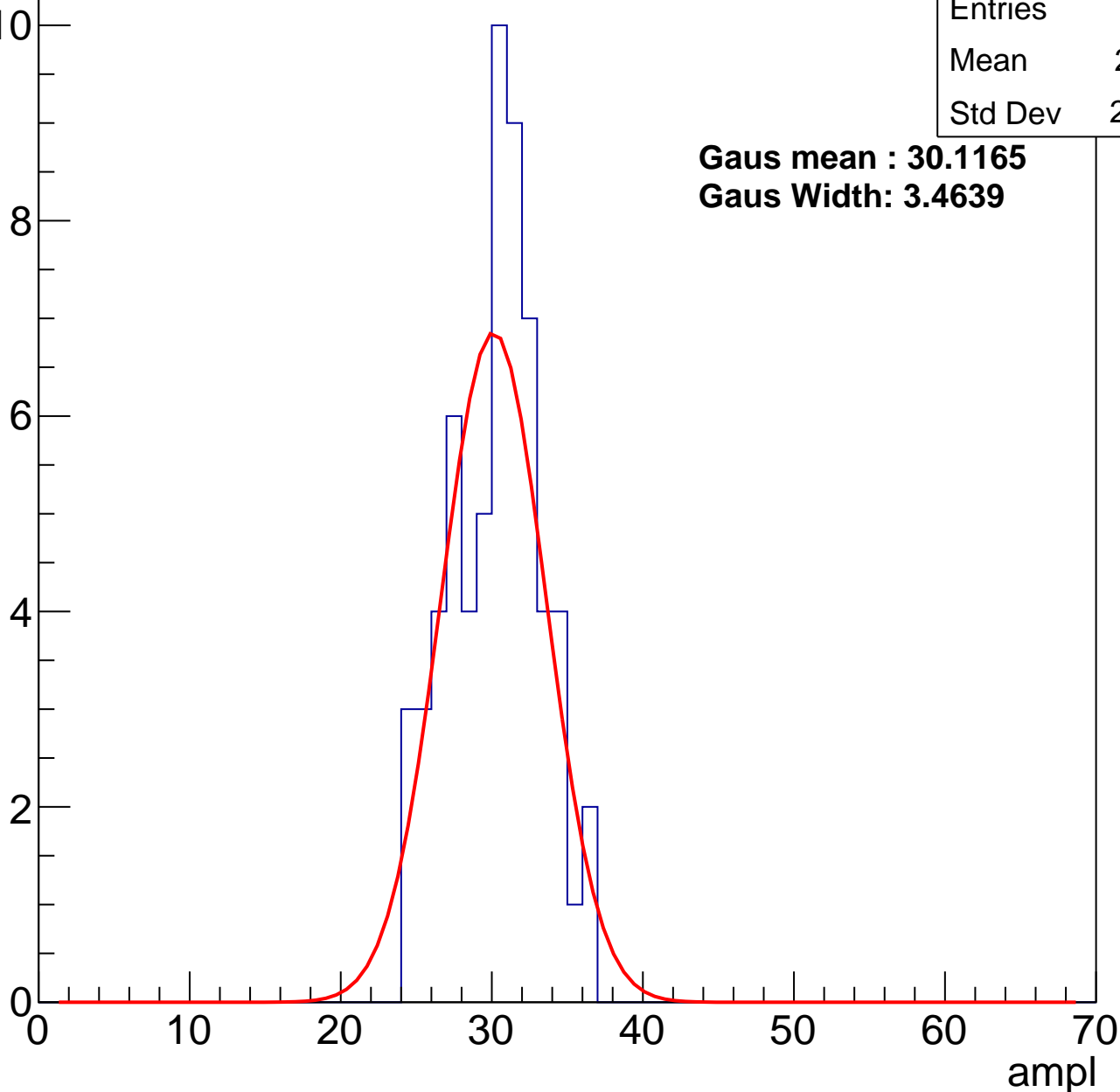
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	29.81
Std Dev	2.988

Gaus mean : 30.1165

Gaus Width: 3.4639



B0L102S, U25-ch78, adc1

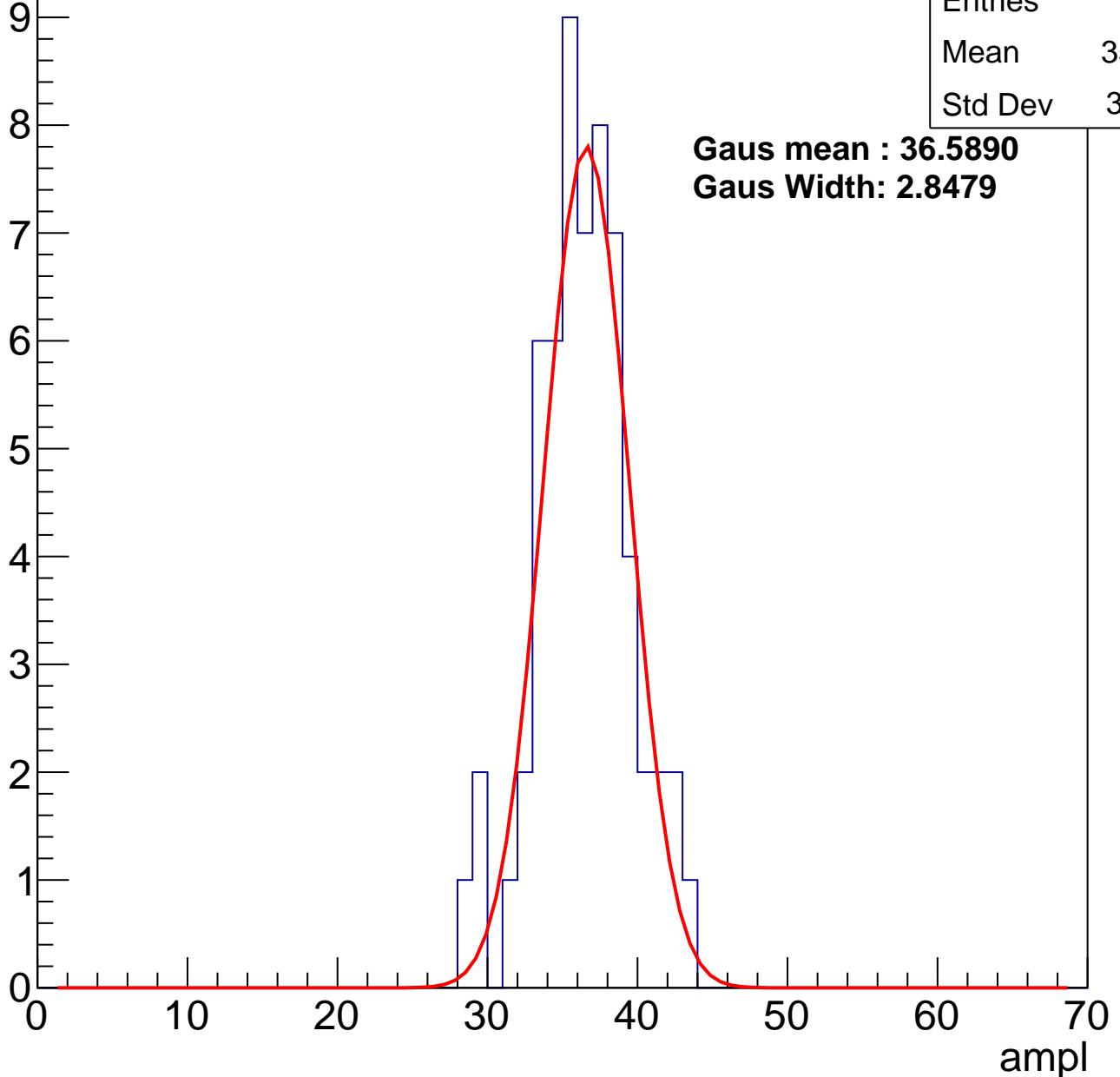
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	35.95
Std Dev	3.111

Gaus mean : 36.5890

Gaus Width: 2.8479



B0L102S, U25-ch78, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	43.08
Std Dev	3.252

Gaus mean : 43.5020

Gaus Width: 3.5534

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

0

2

4

6

8

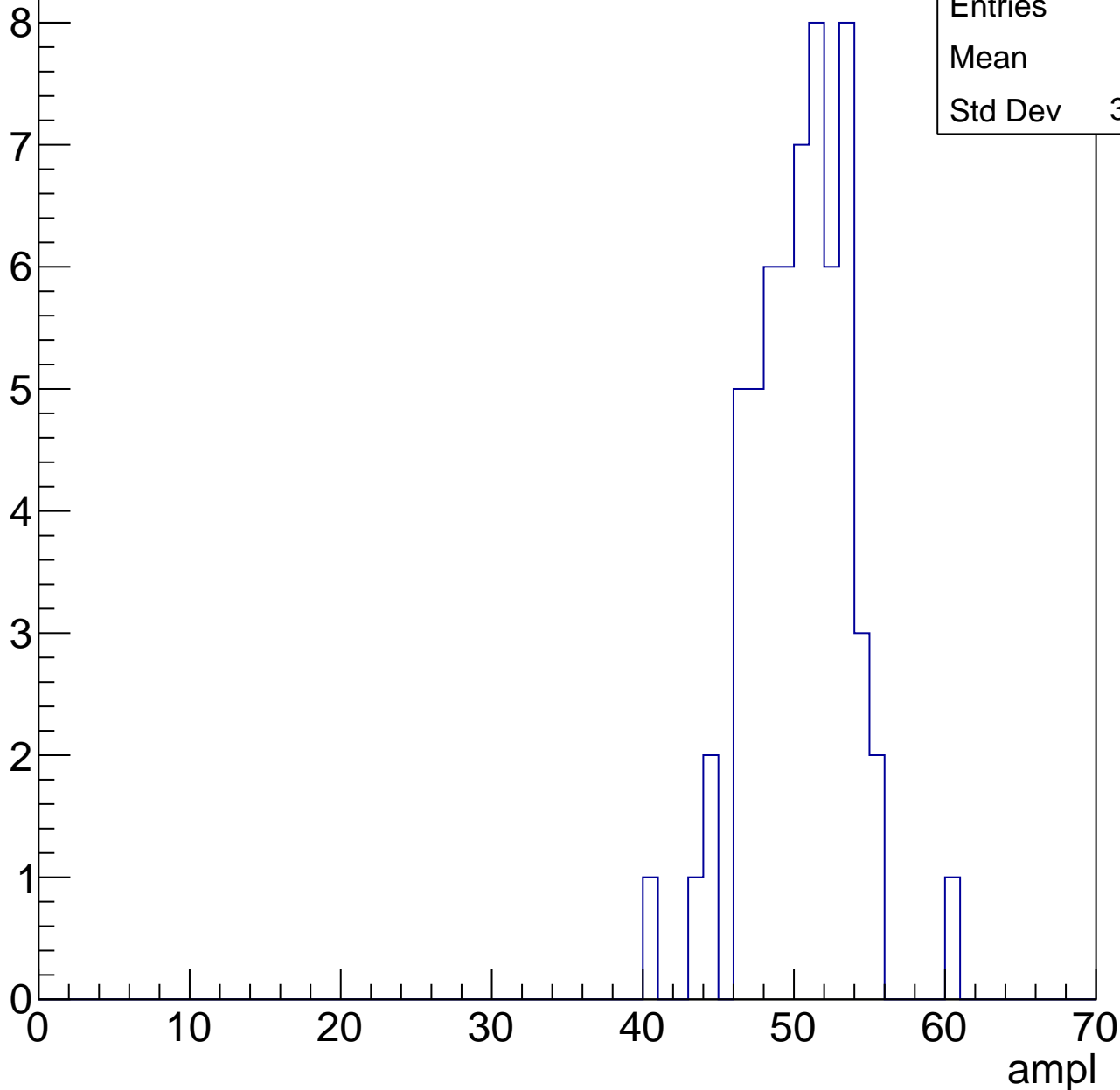
10

B0L102S, U25-ch78, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	49.9
Std Dev	3.332

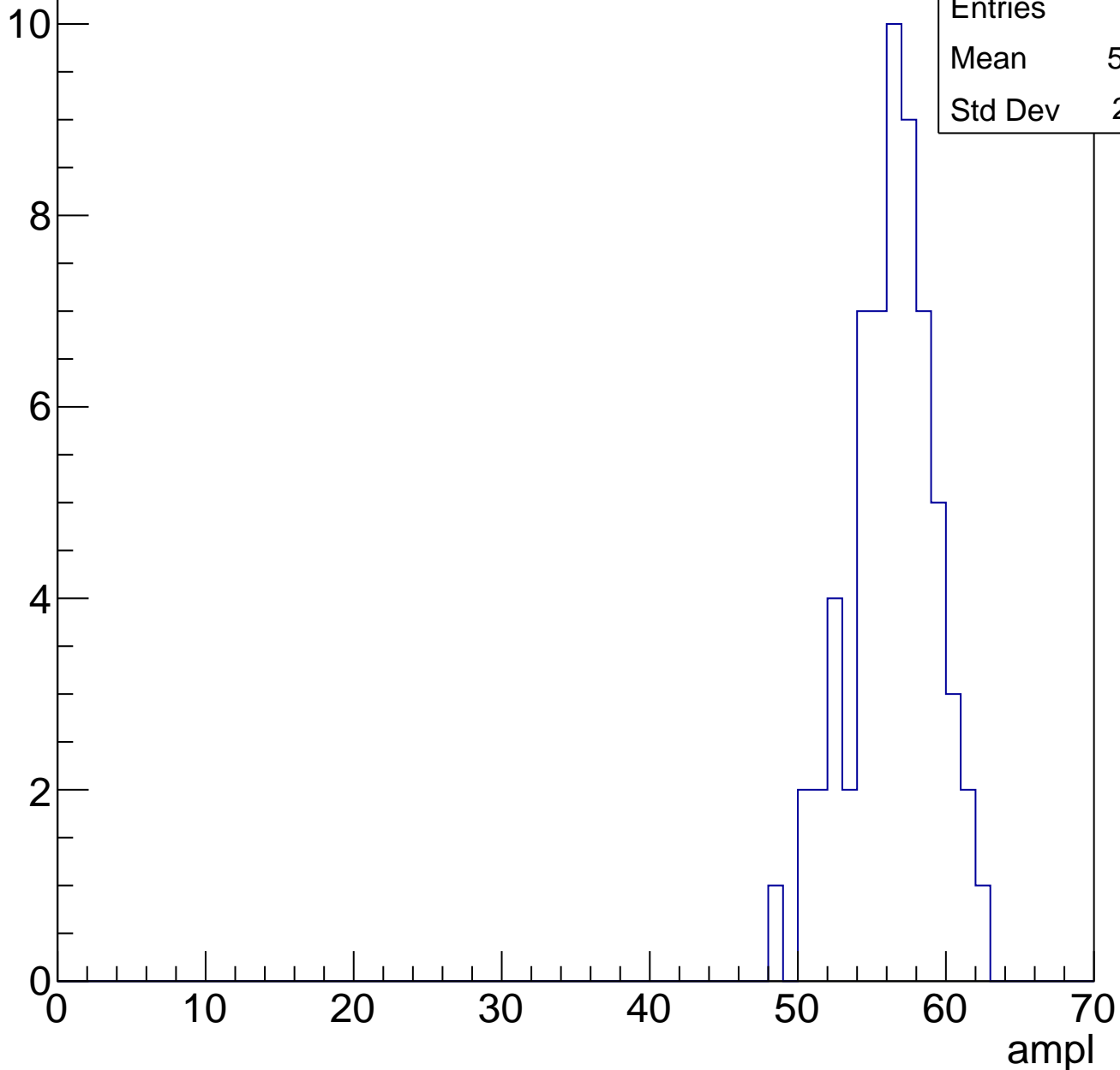


B0L102S, U25-ch78, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	62
Mean	55.89
Std Dev	2.891

Entry

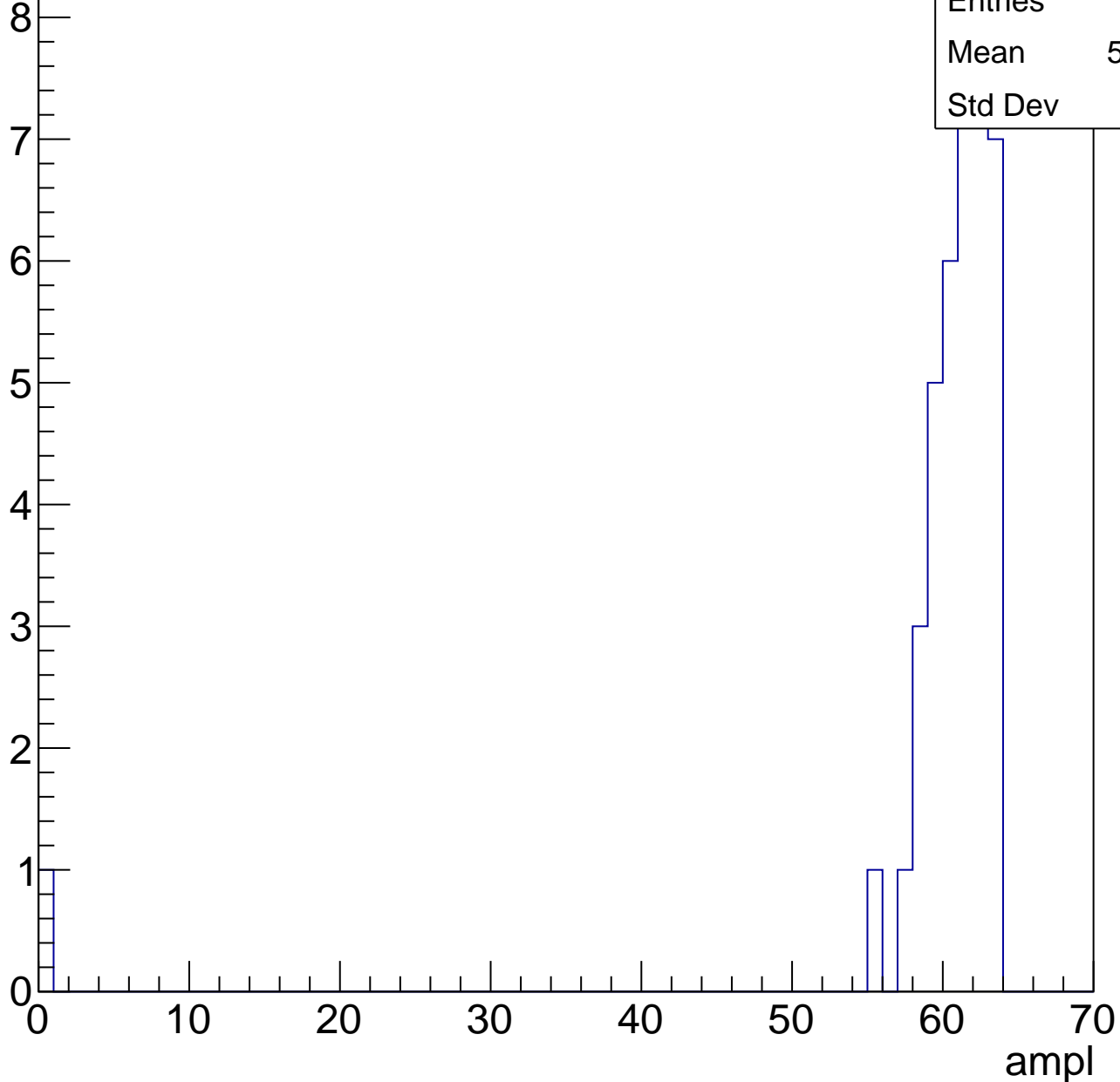


B0L102S, U25-ch78, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	40
Mean	59.15
Std Dev	9.65



B0L102S, U25-ch78, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch78, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	8
Std Dev	11.31

B0L102S, U25-ch79, adc0

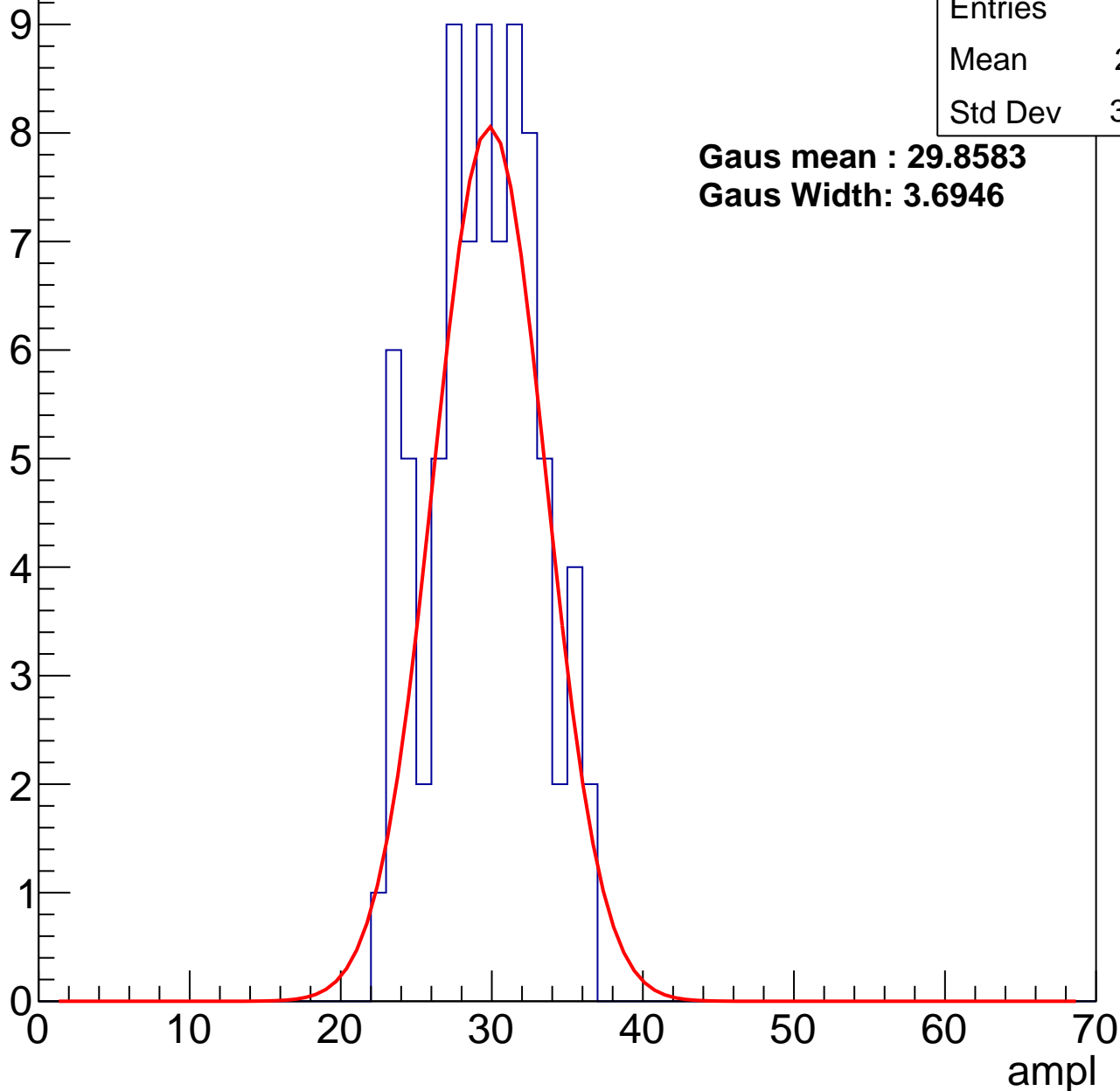
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	29.01
Std Dev	3.508

Gaus mean : 29.8583

Gaus Width: 3.6946



B0L102S, U25-ch79, adc1

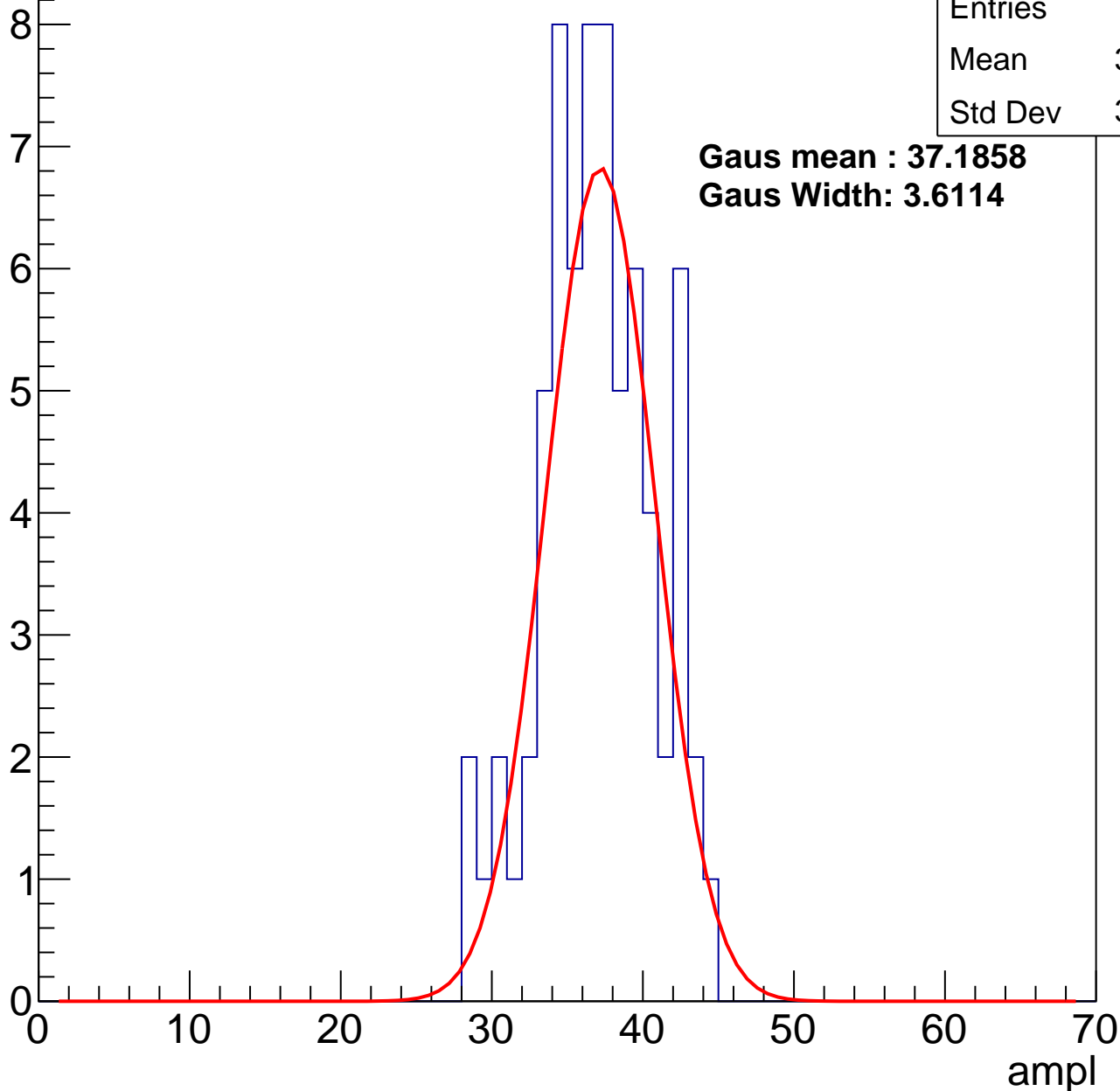
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	36.51
Std Dev	3.701

Gaus mean : 37.1858

Gaus Width: 3.6114



B0L102S, U25-ch79, adc2

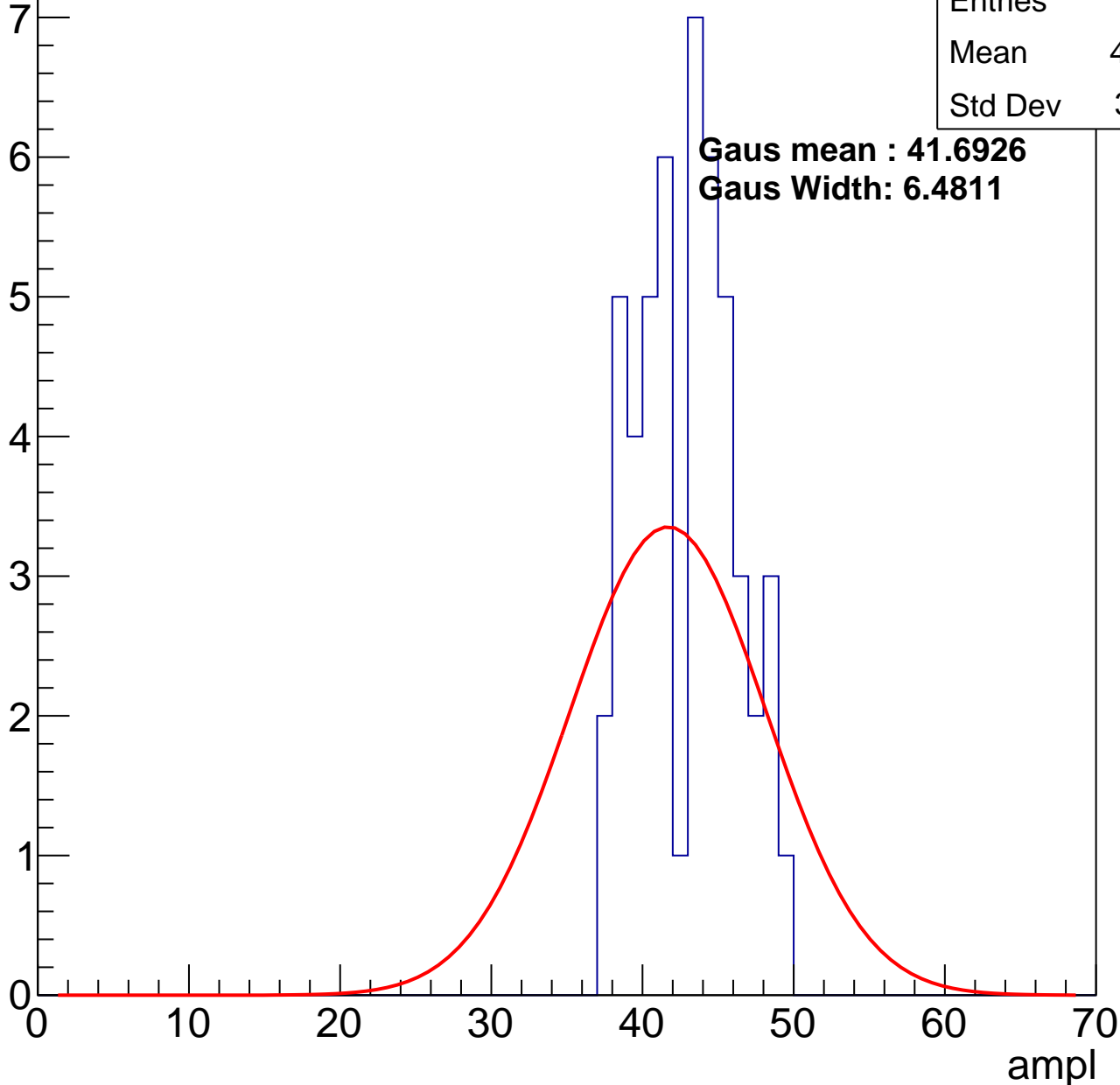
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	42.46
Std Dev	3.201

Gaus mean : 41.6926

Gaus Width: 6.4811

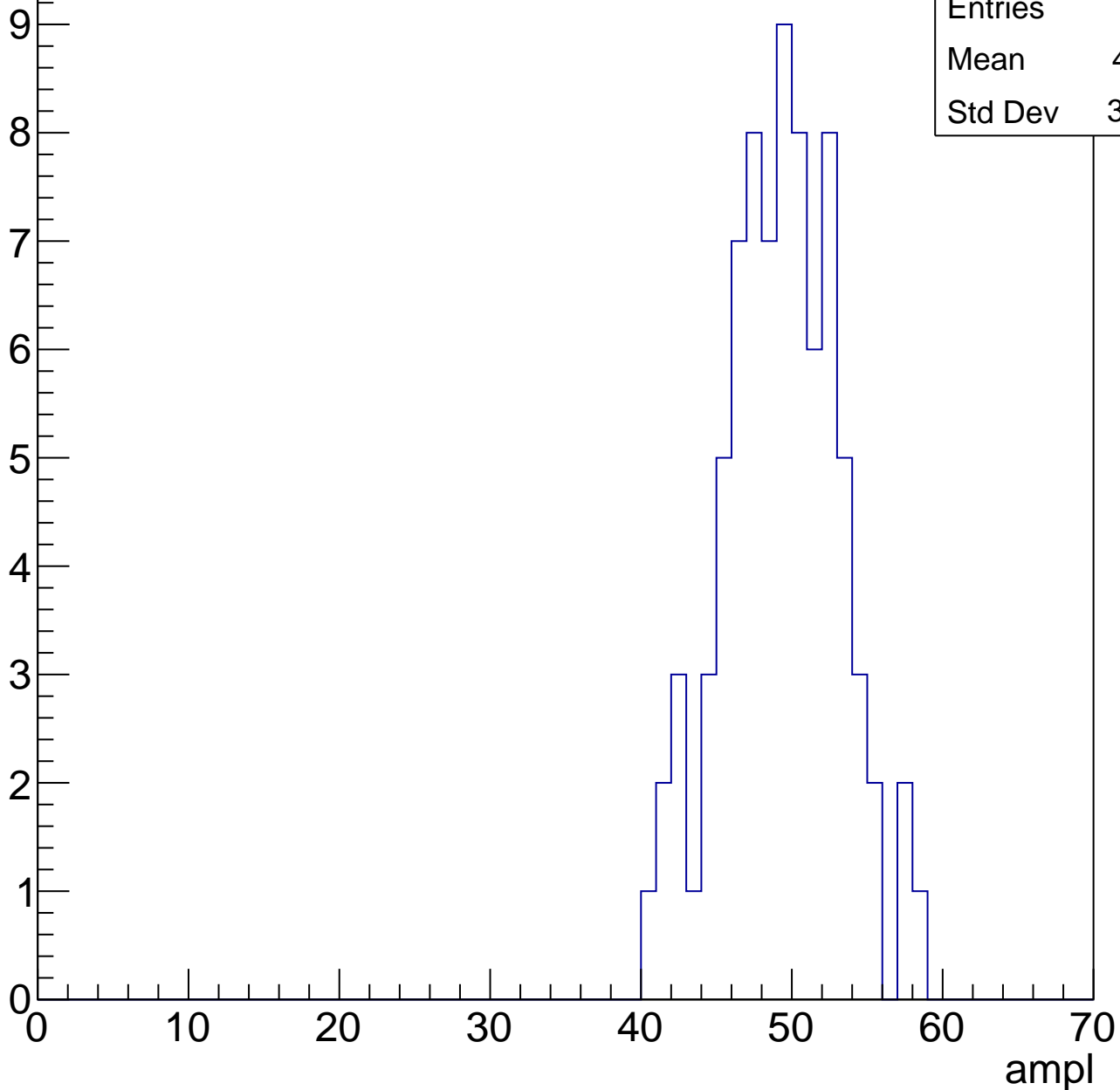


B0L102S, U25-ch79, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	48.81
Std Dev	3.827

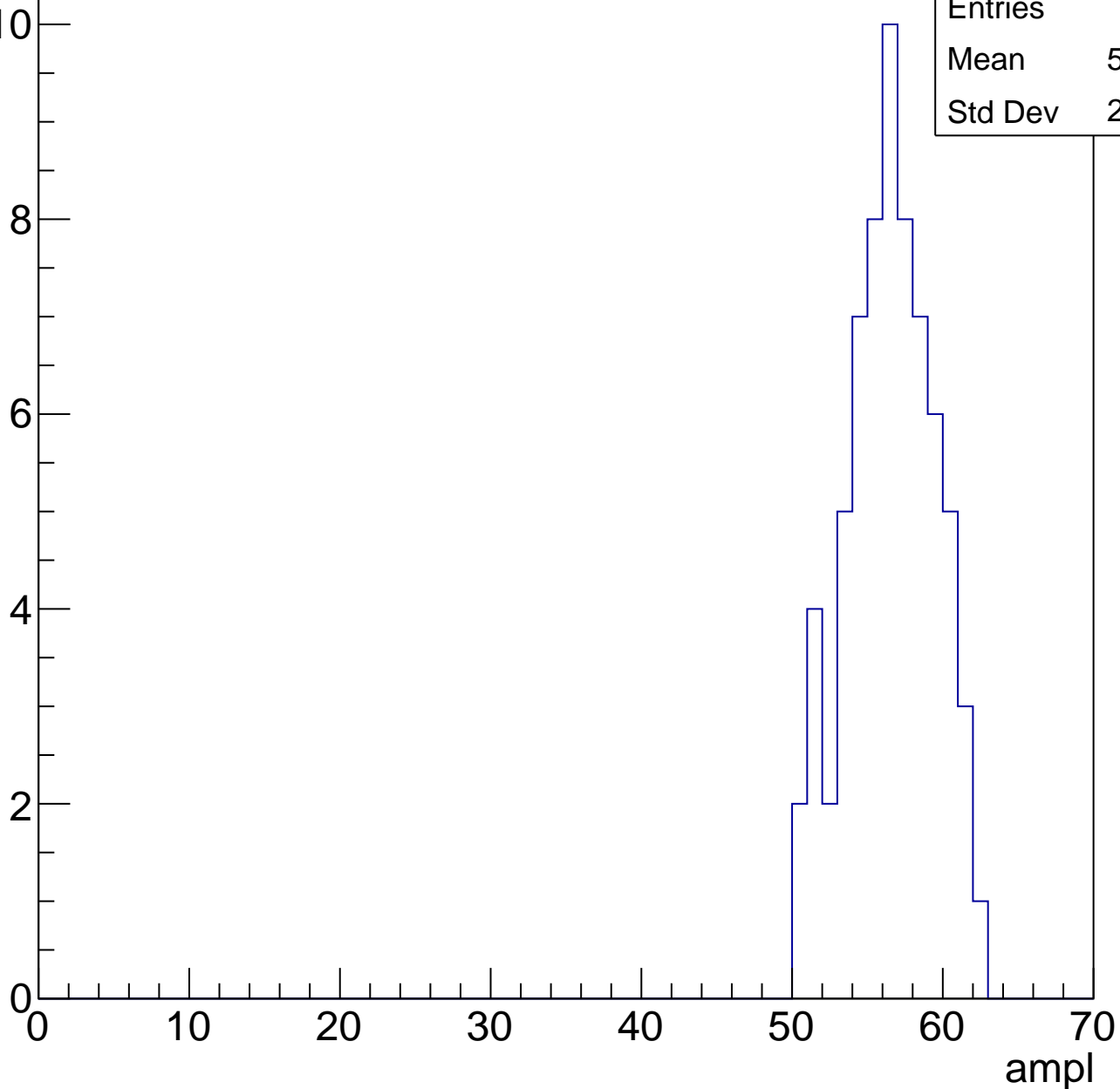


B0L102S, U25-ch79, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	56.06
Std Dev	2.884

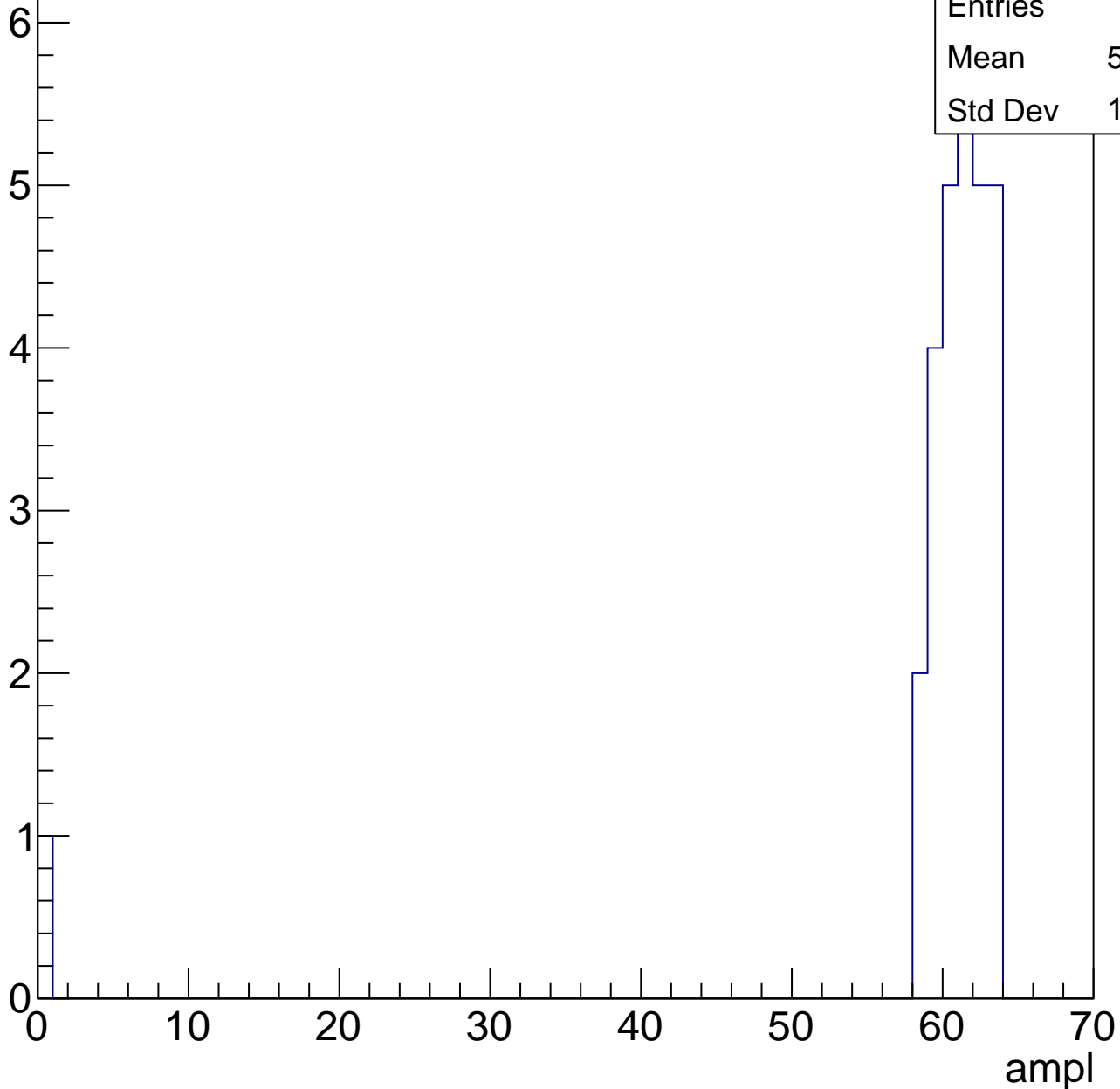


B0L102S, U25-ch79, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	28
Mean	58.68
Std Dev	11.39

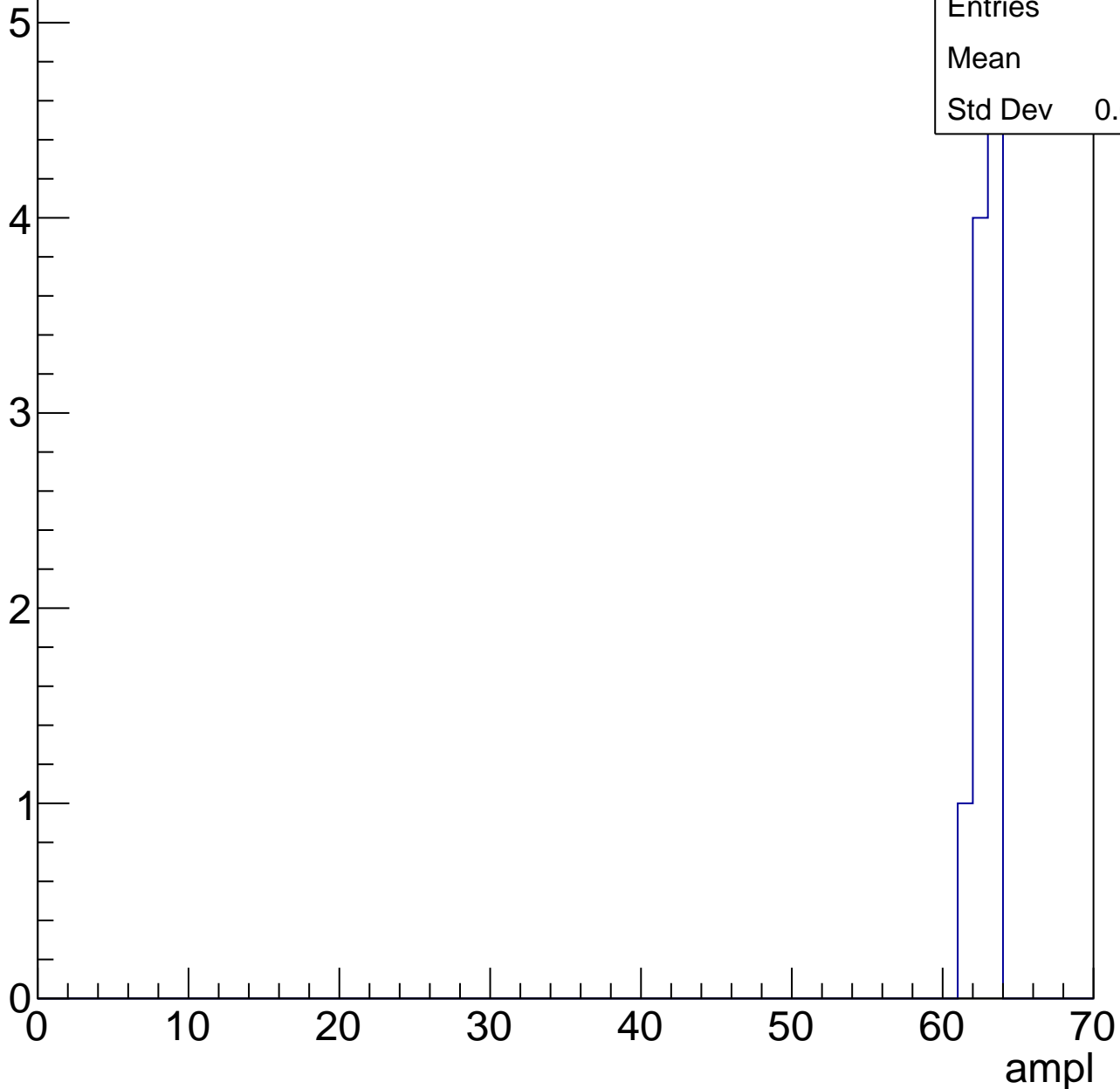


B0L102S, U25-ch79, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	10
Mean	62.4
Std Dev	0.6633



B0L102S, U25-ch79, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch80, adc0

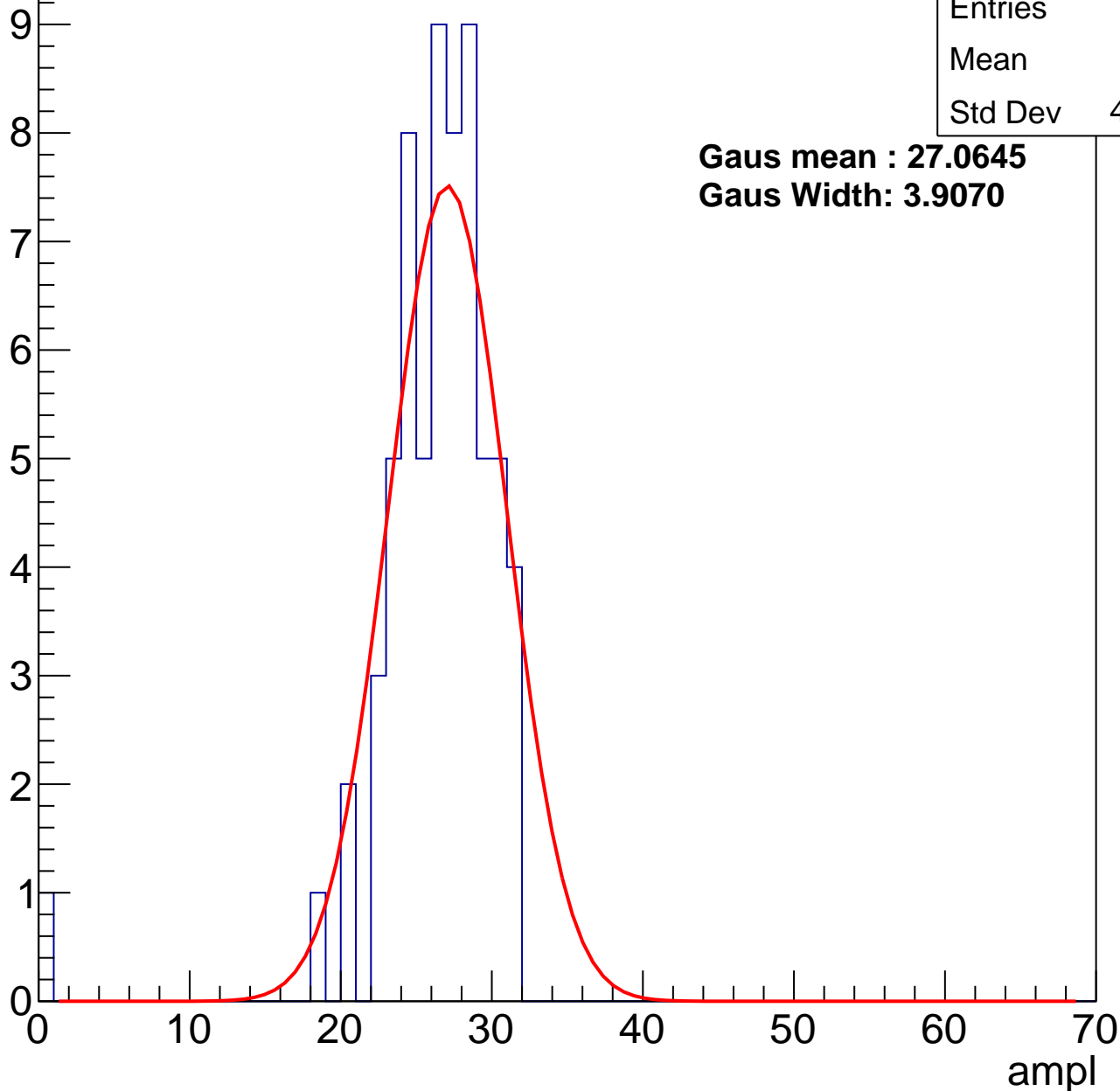
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	25.8
Std Dev	4.312

Gaus mean : 27.0645

Gaus Width: 3.9070



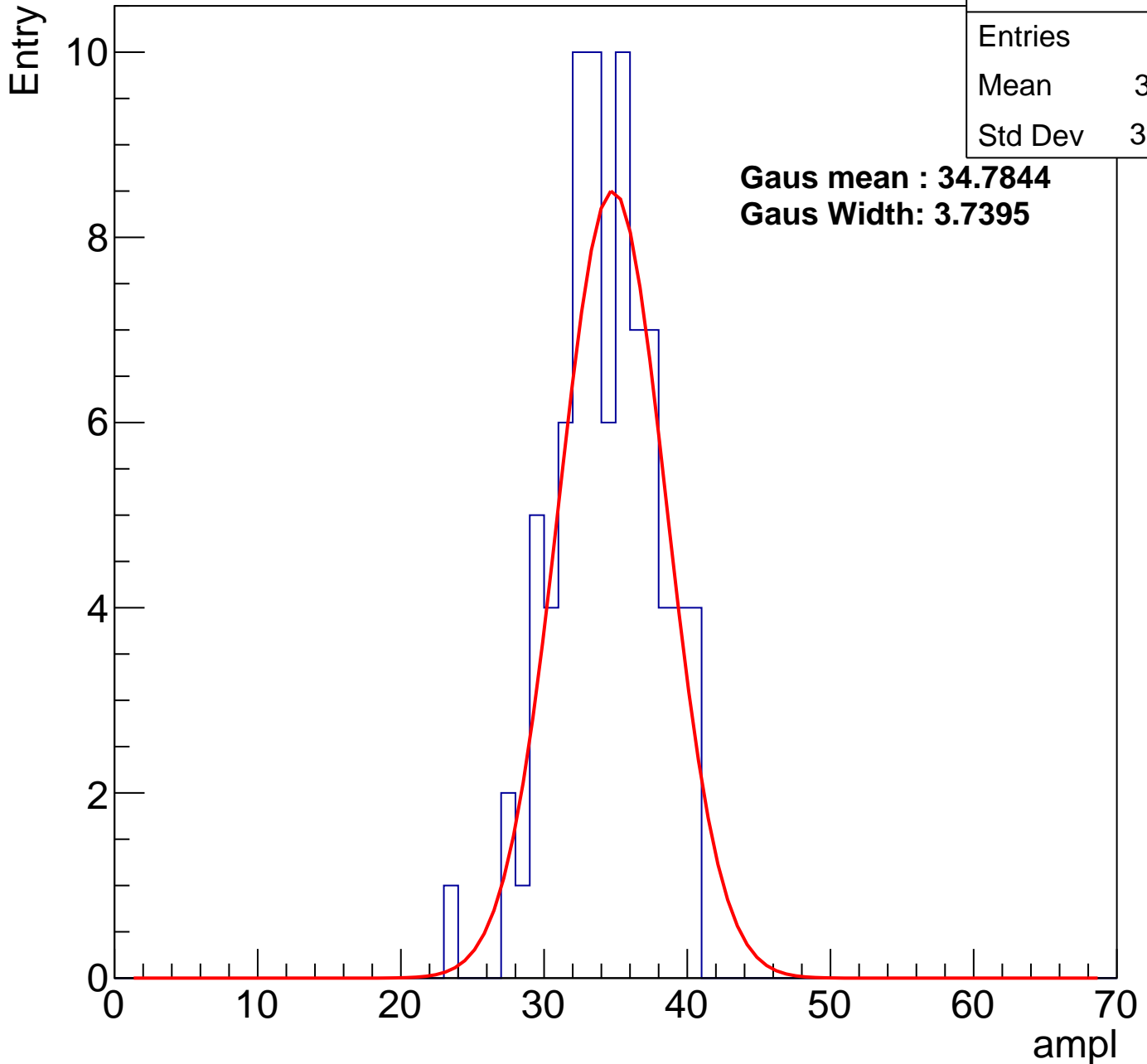
B0L102S, U25-ch80, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	81
Mean	33.81
Std Dev	3.432

Gaus mean : 34.7844

Gaus Width: 3.7395



B0L102S, U25-ch80, adc2

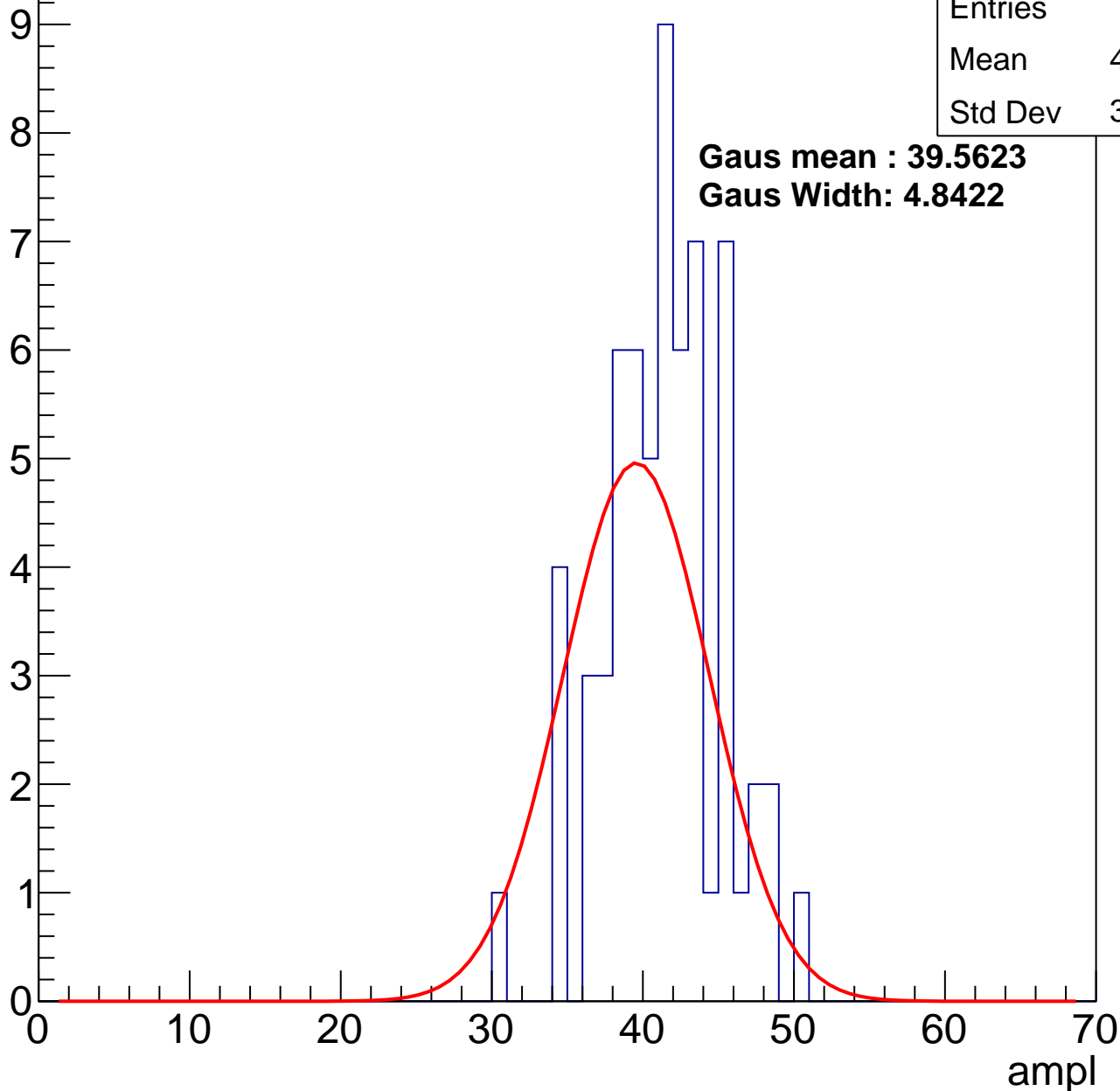
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	40.84
Std Dev	3.858

Gaus mean : 39.5623

Gaus Width: 4.8422

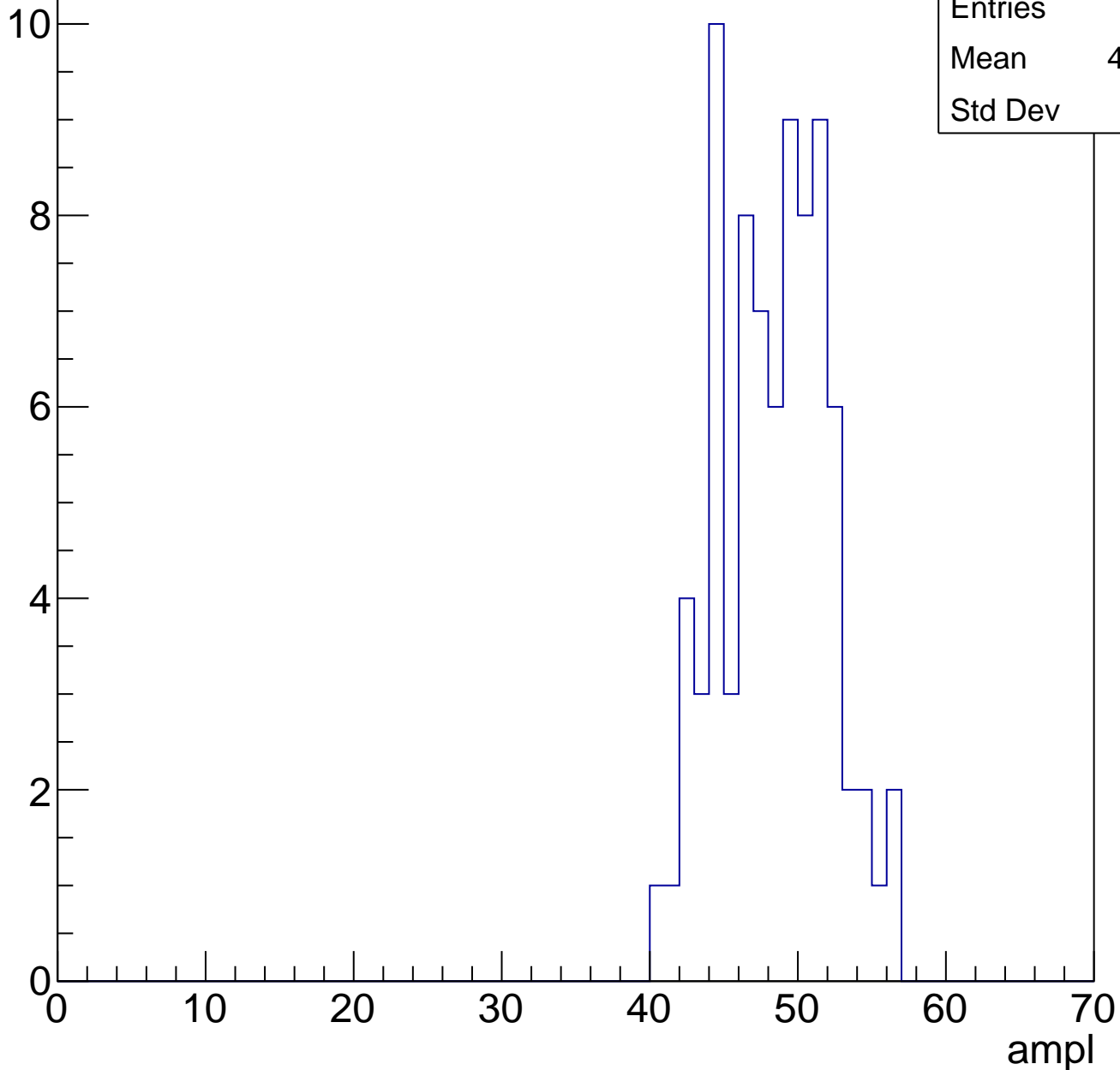


B0L102S, U25-ch80, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	47.94
Std Dev	3.62

Entry

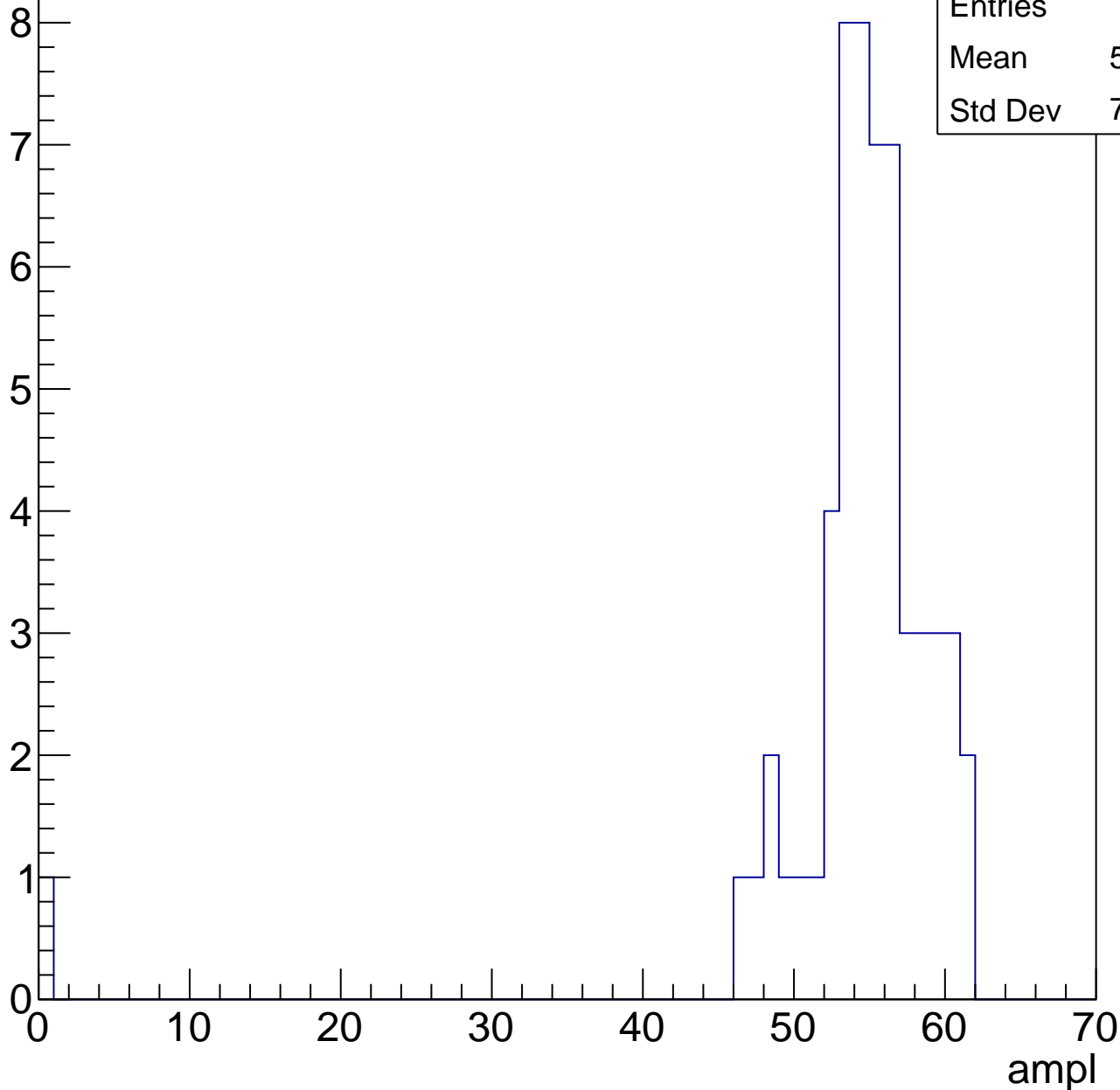


B0L102S, U25-ch80, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	53.64
Std Dev	7.972

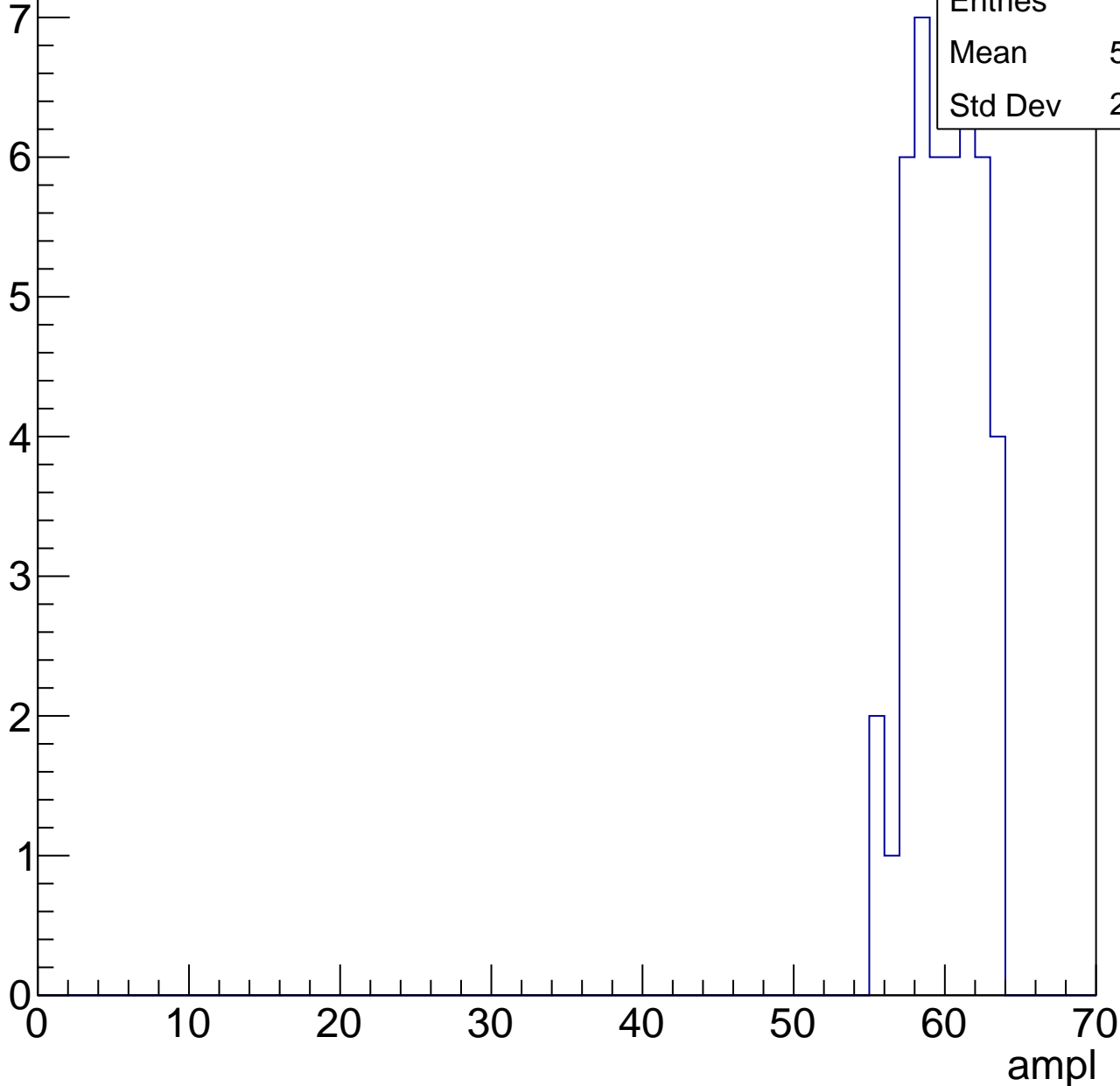


B0L102S, U25-ch80, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	59.53
Std Dev	2.166

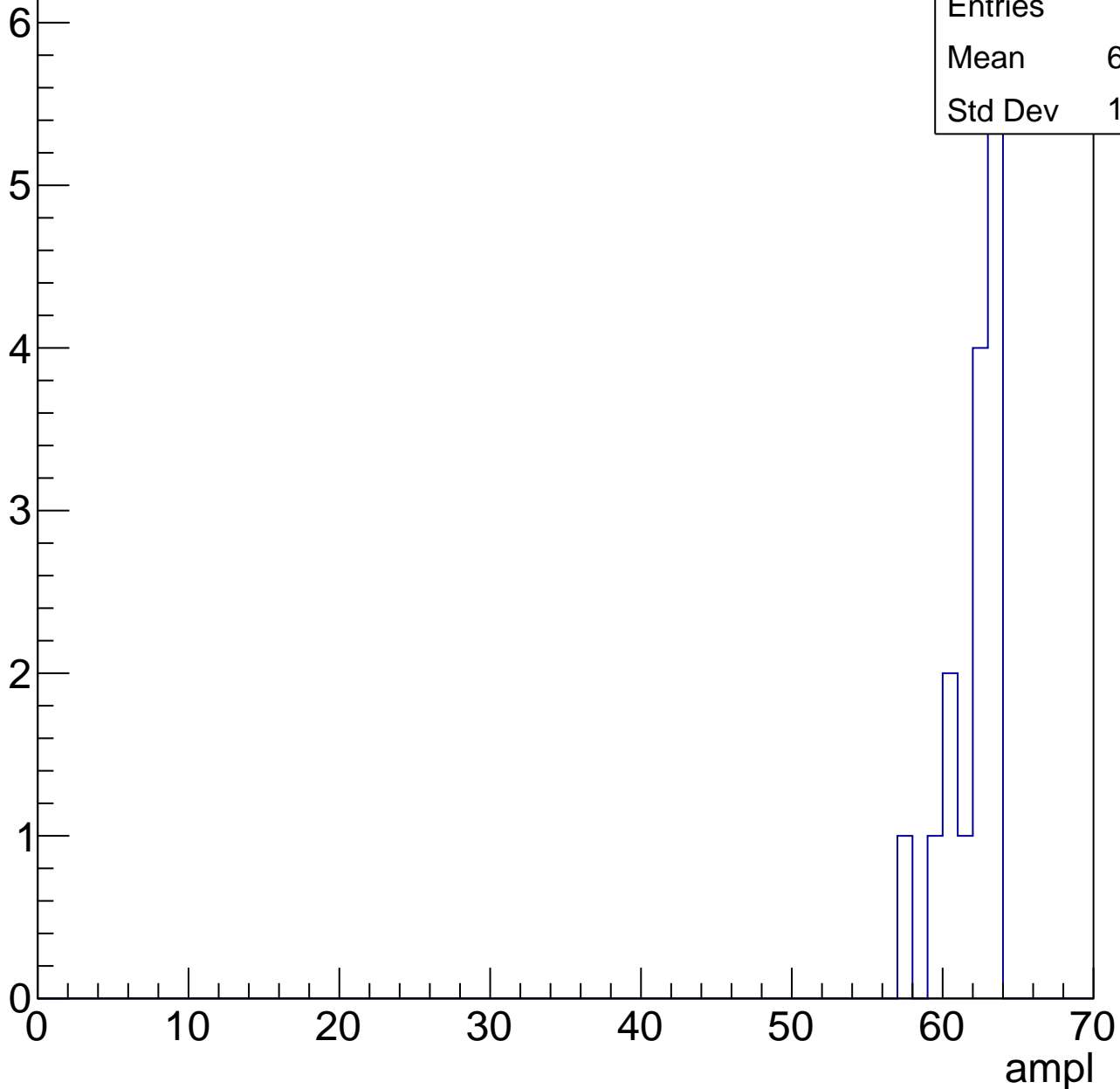


B0L102S, U25-ch80, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	61.53
Std Dev	1.746



B0L102S, U25-ch80, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch81, adc0

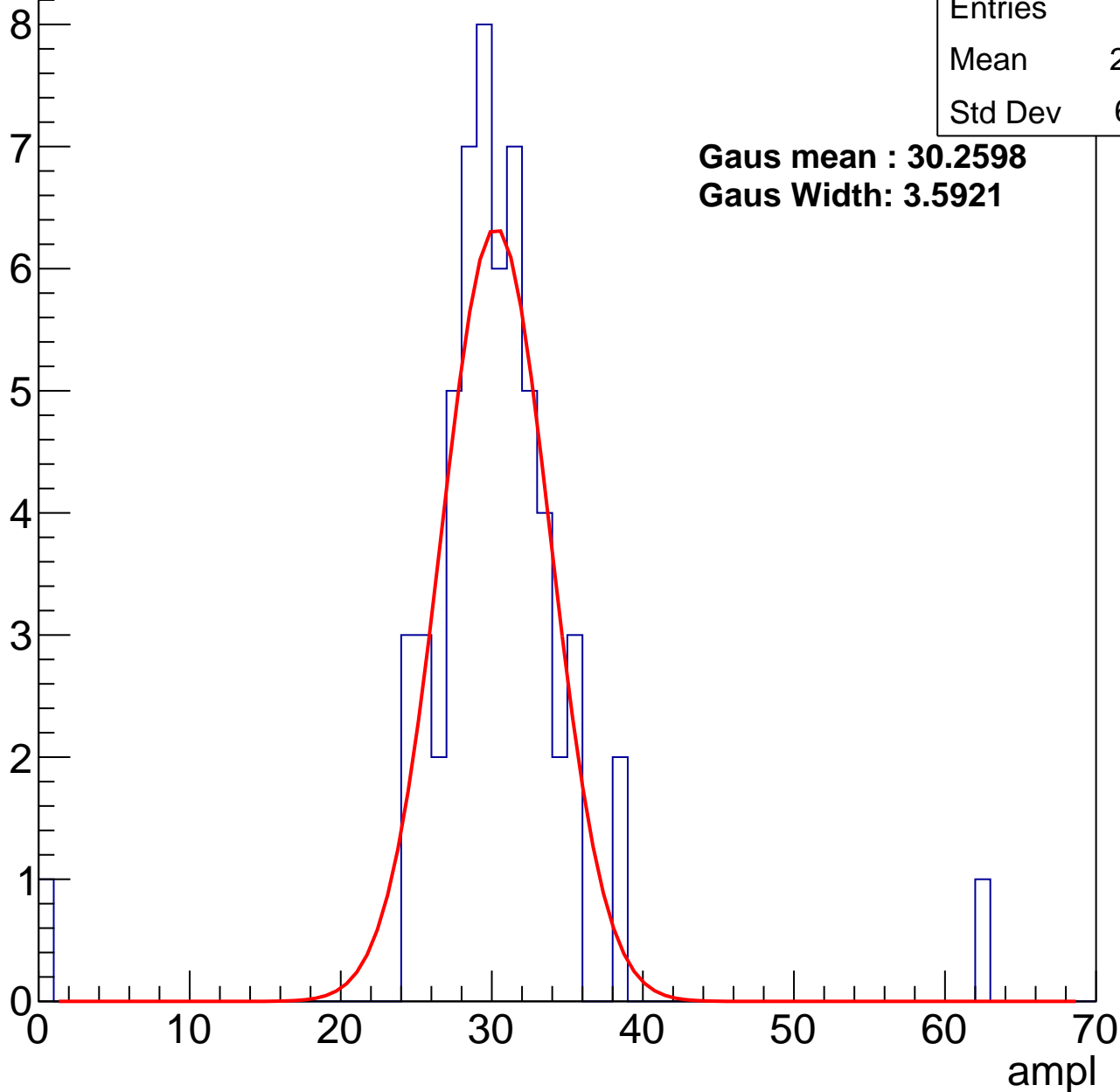
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	29.86
Std Dev	6.531

Gaus mean : 30.2598

Gaus Width: 3.5921



B0L102S, U25-ch81, adc1

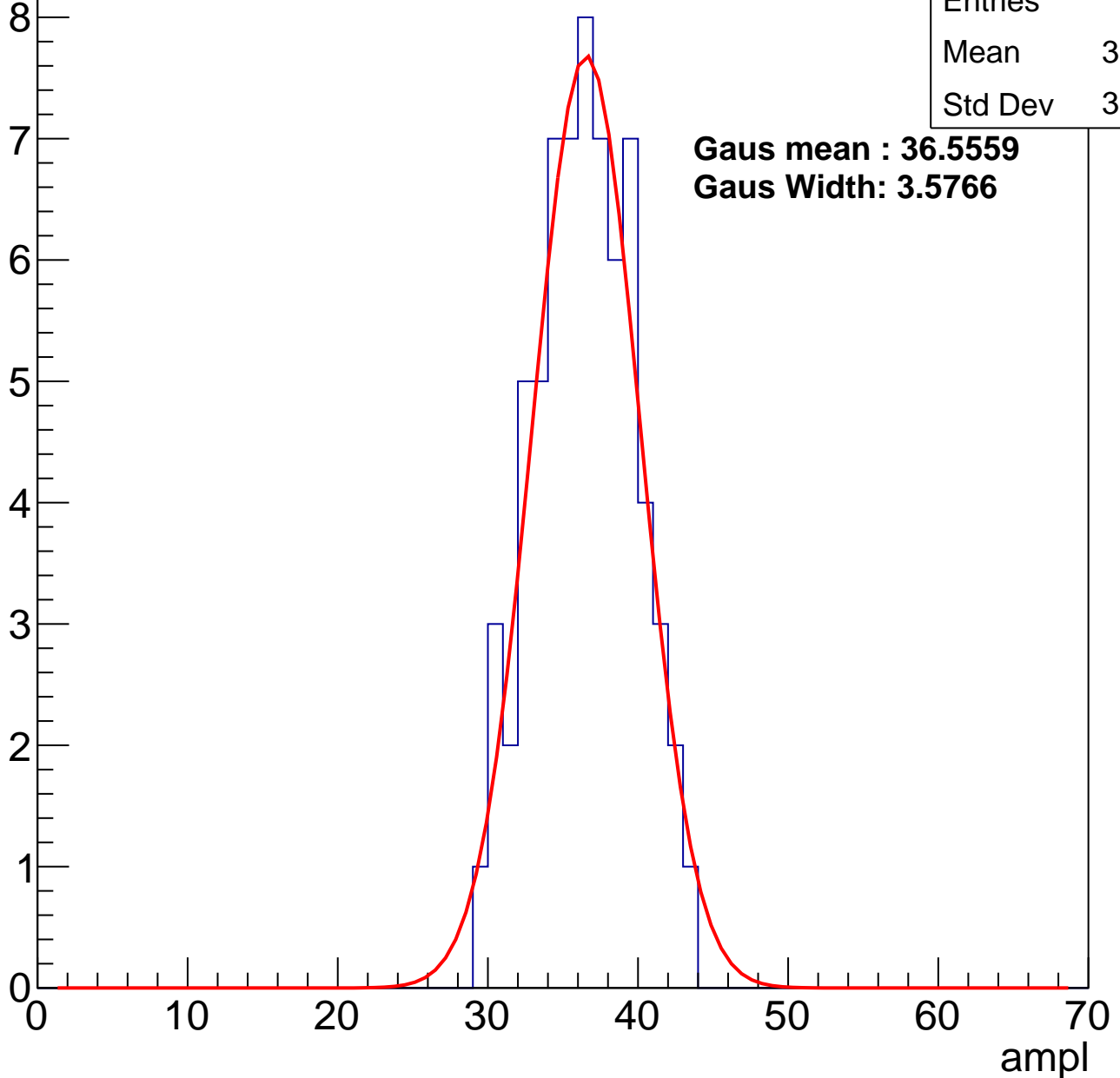
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	35.99
Std Dev	3.256

Gaus mean : 36.5559

Gaus Width: 3.5766



B0L102S, U25-ch81, adc2

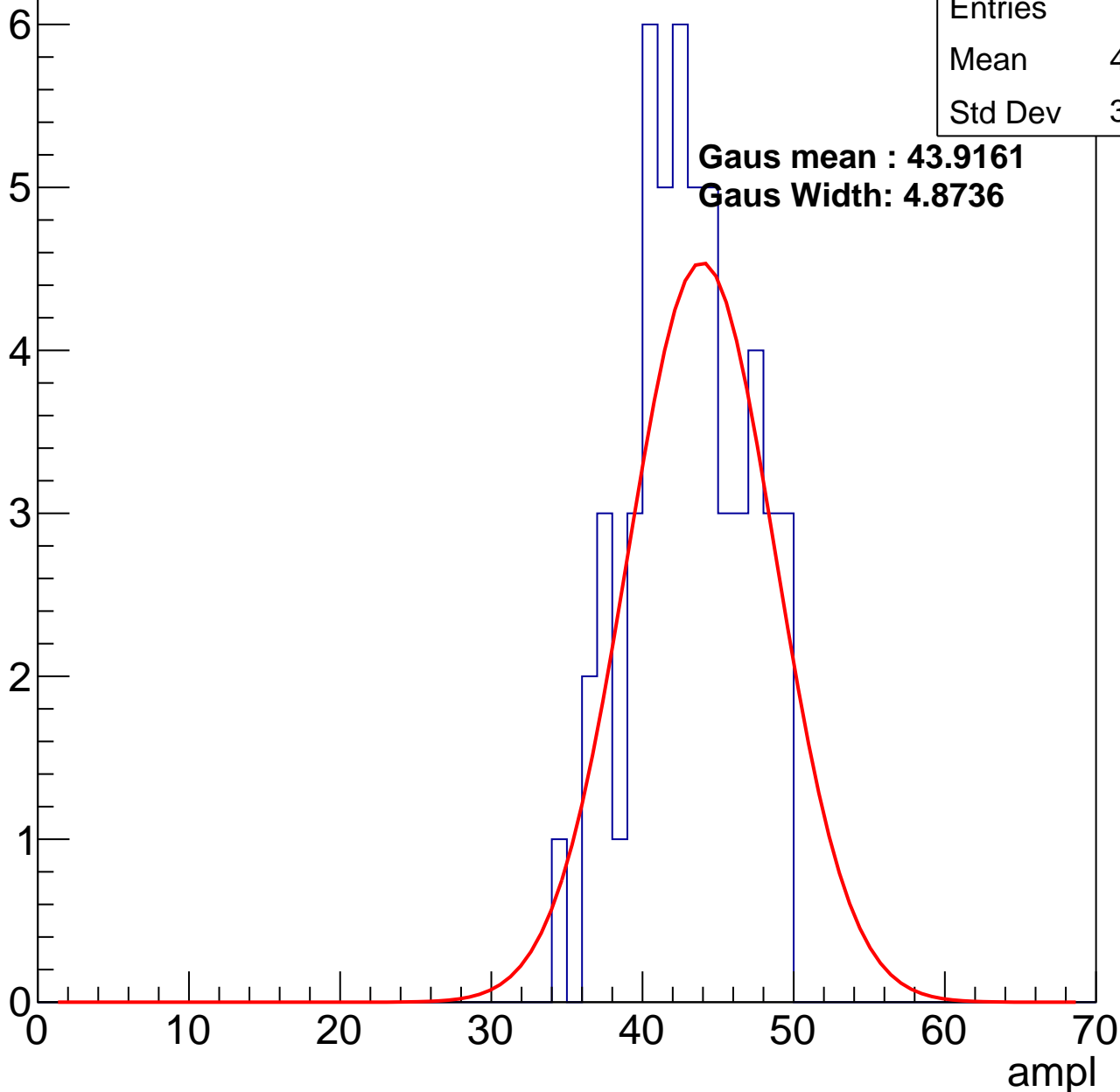
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	42.57
Std Dev	3.688

Gaus mean : 43.9161

Gaus Width: 4.8736



B0L102S, U25-ch81, adc3

calib_packv5_042523_0143.root, FC#12, port B1

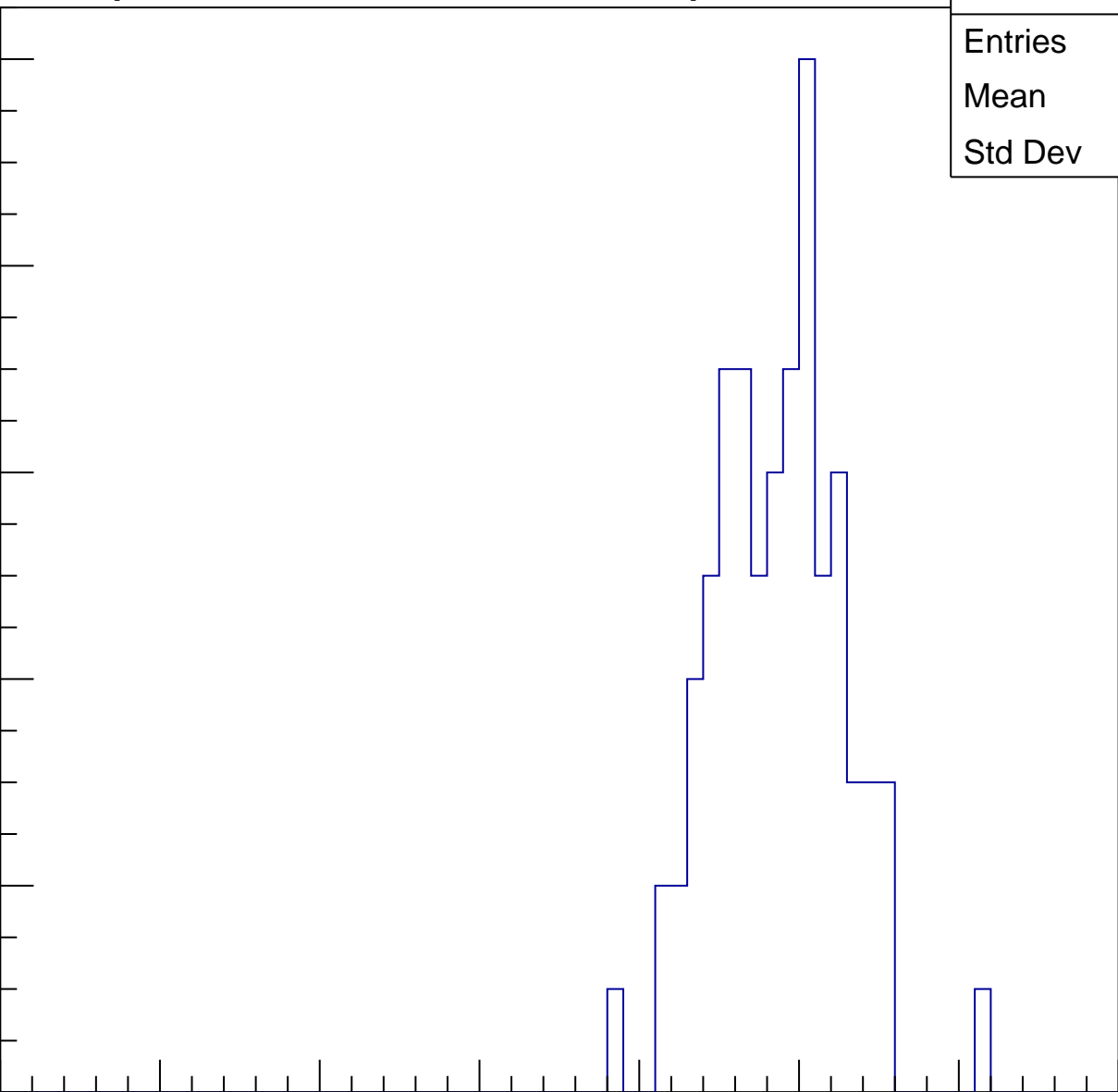
Entries	77
Mean	48.22
Std Dev	3.996

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

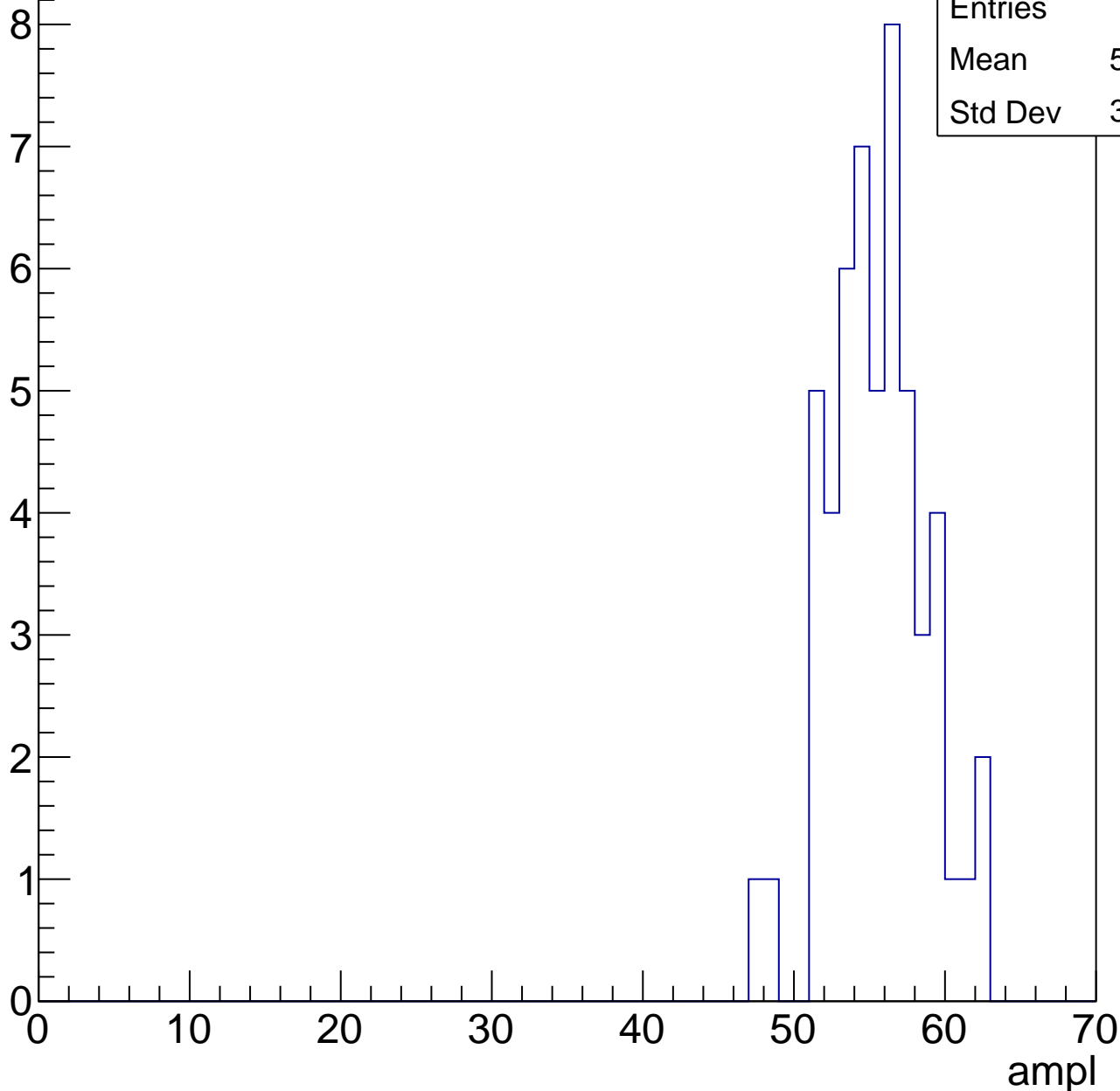


B0L102S, U25-ch81, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

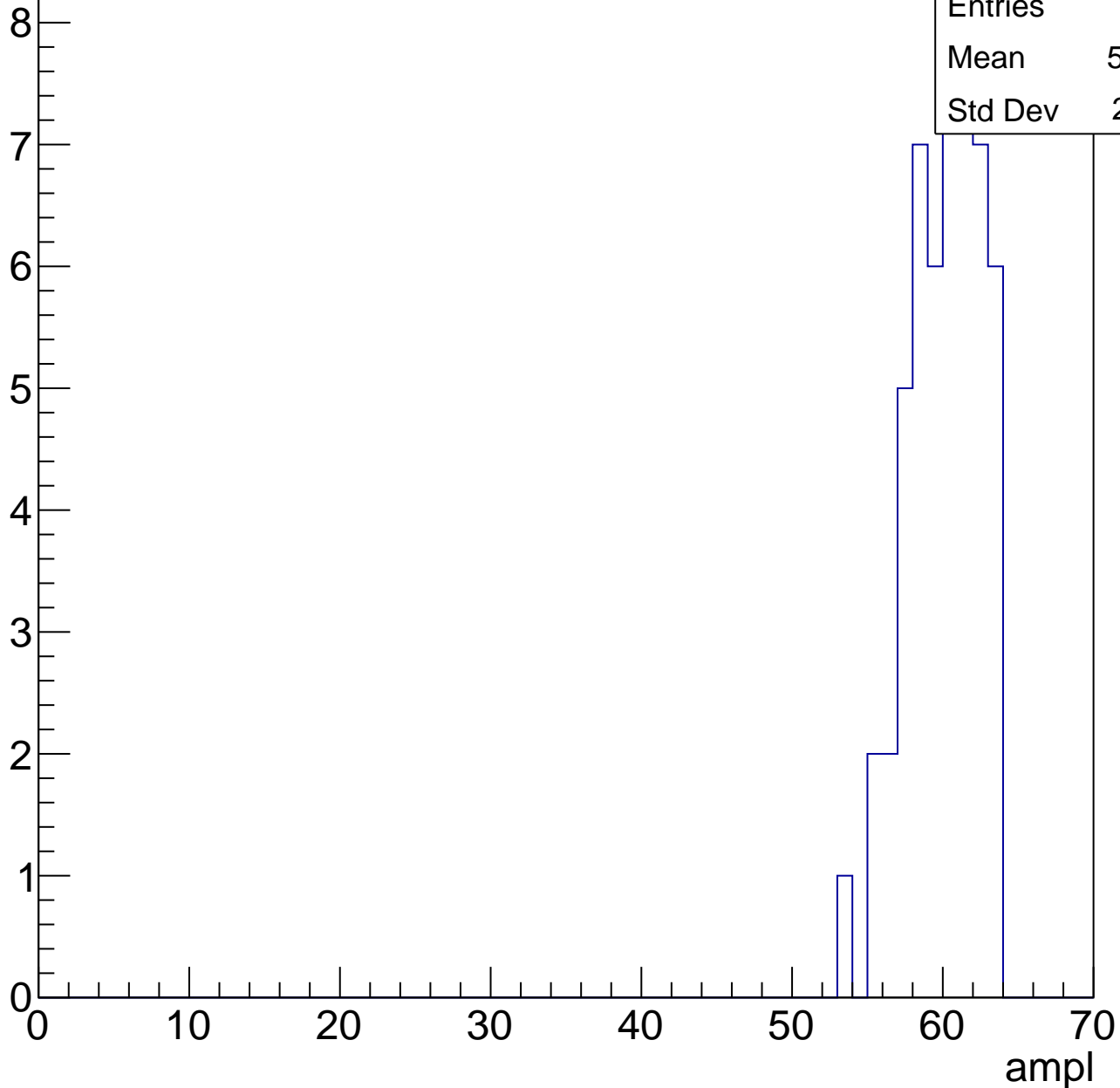
Entries	53
Mean	55.04
Std Dev	3.186



B0L102S, U25-ch81, adc5

calib_packv5_042523_0143.root, FC#12, port B1

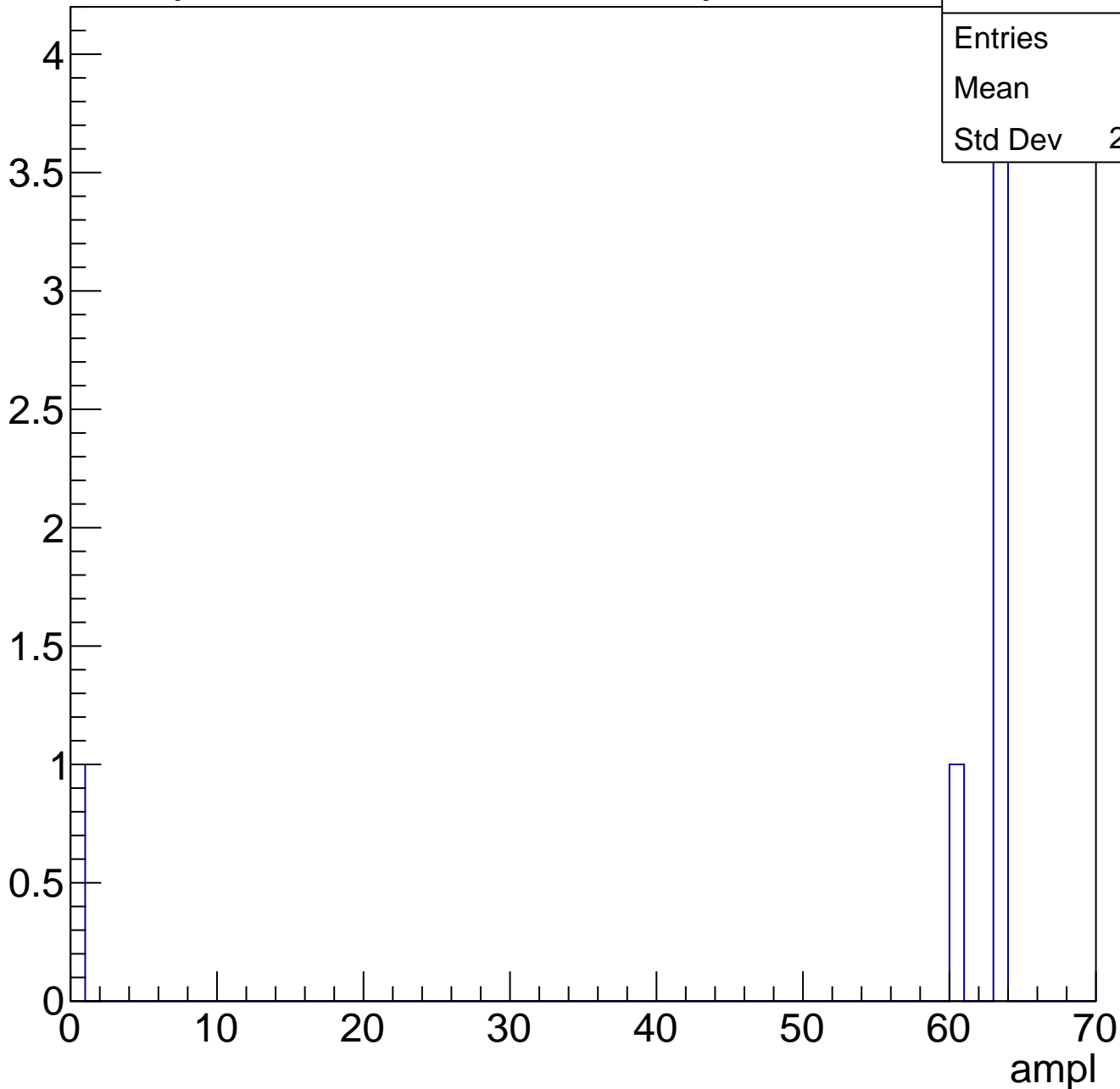
Entry



B0L102S, U25-ch81, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

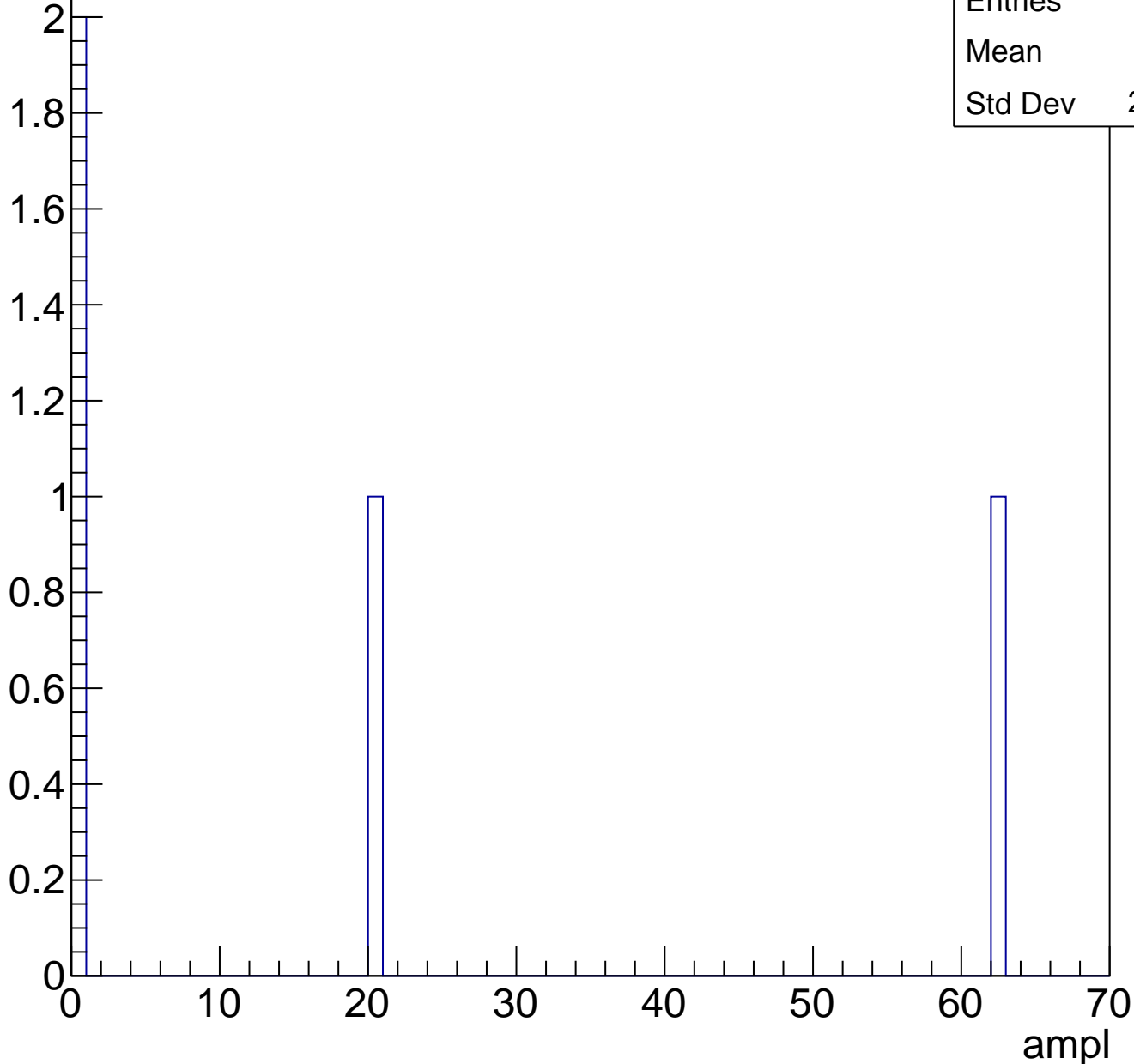


Entries	6
Mean	52
Std Dev	23.28

B0L102S, U25-ch81, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	4
Mean	20.5
Std Dev	25.31

B0L102S, U25-ch82, adc0

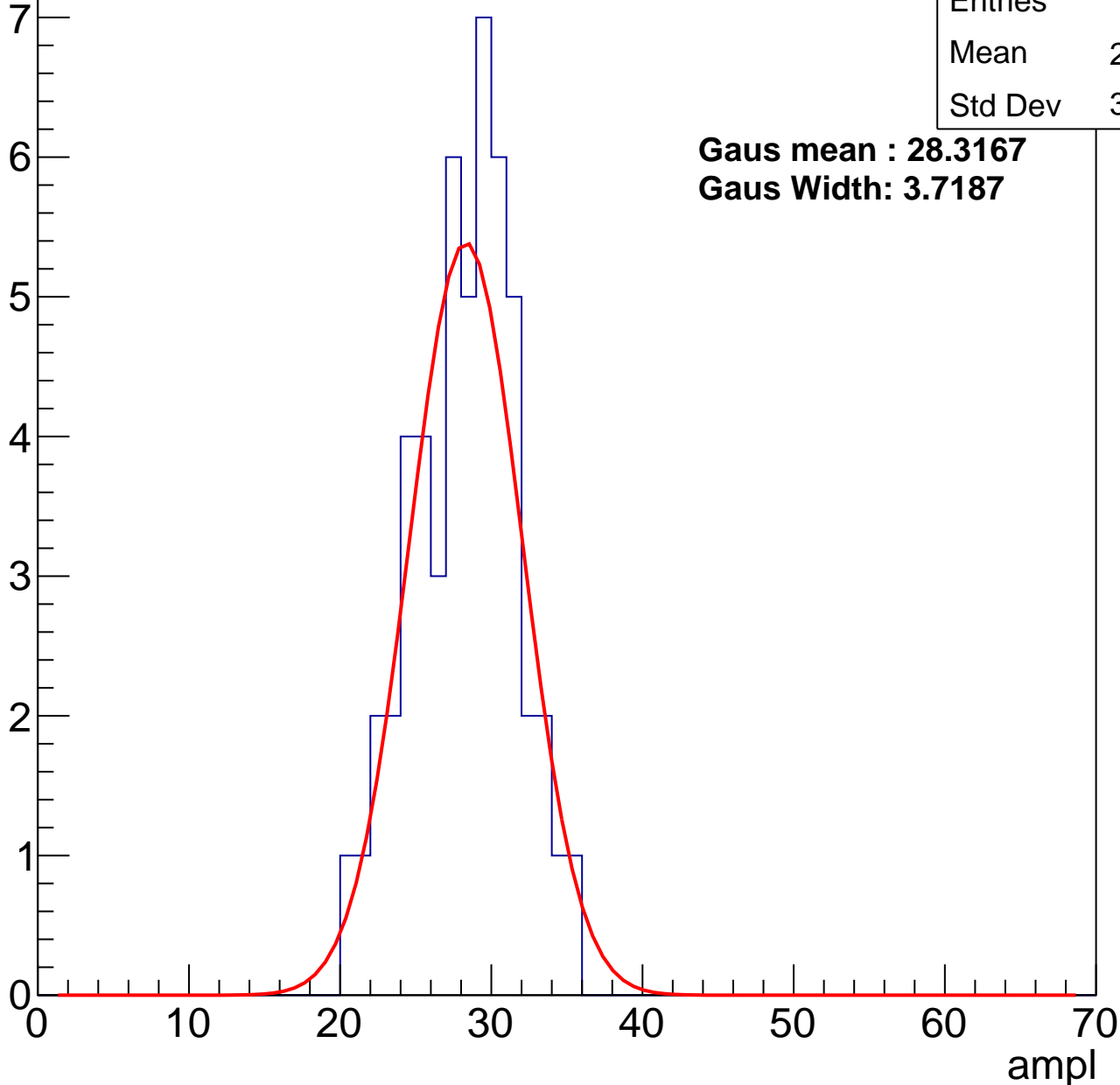
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	27.77
Std Dev	3.378

Gaus mean : 28.3167

Gaus Width: 3.7187



B0L102S, U25-ch82, adc1

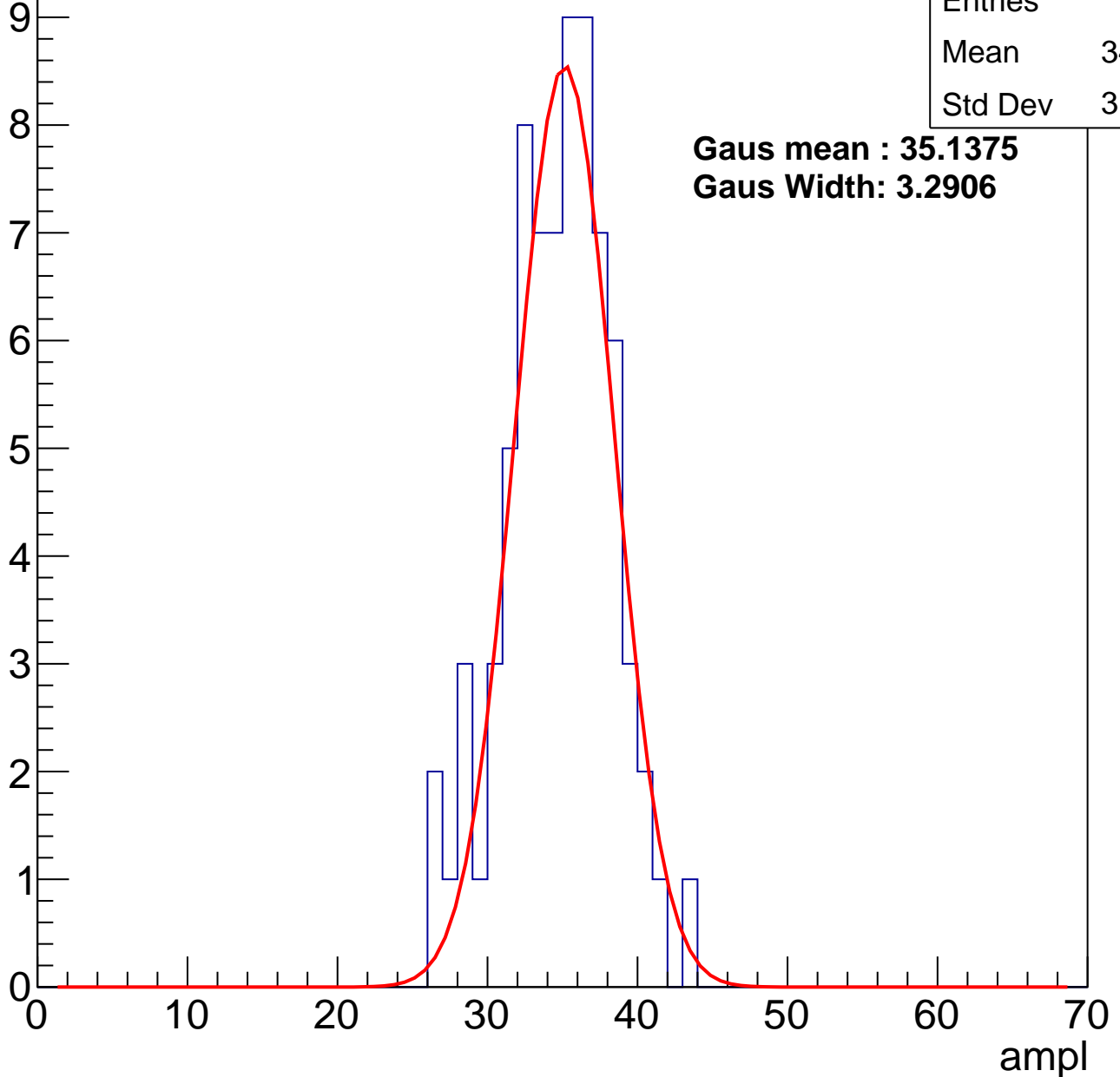
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	34.25
Std Dev	3.499

Gaus mean : 35.1375

Gaus Width: 3.2906



B0L102S, U25-ch82, adc2

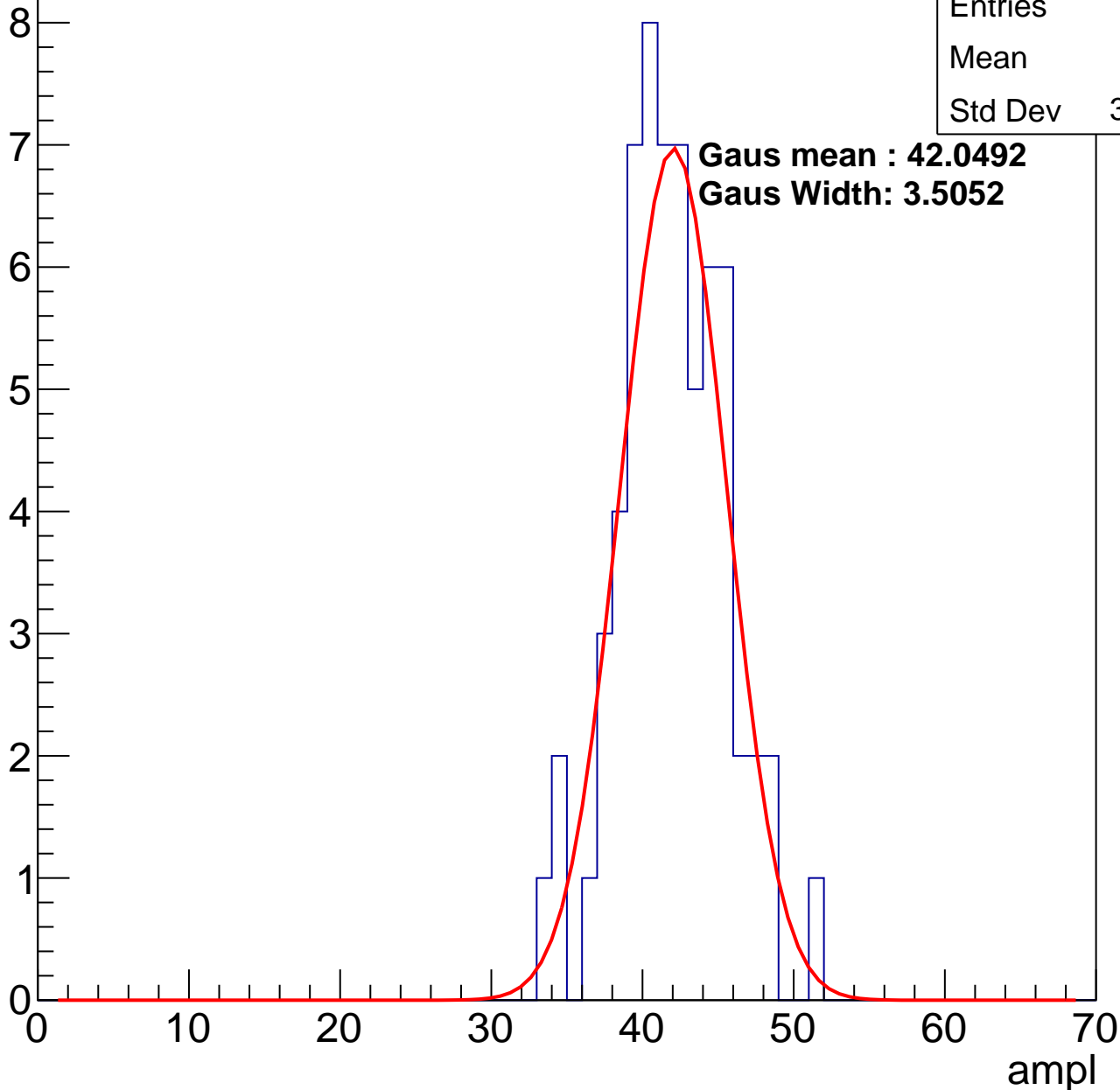
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	41.5
Std Dev	3.509

Gaus mean : 42.0492

Gaus Width: 3.5052

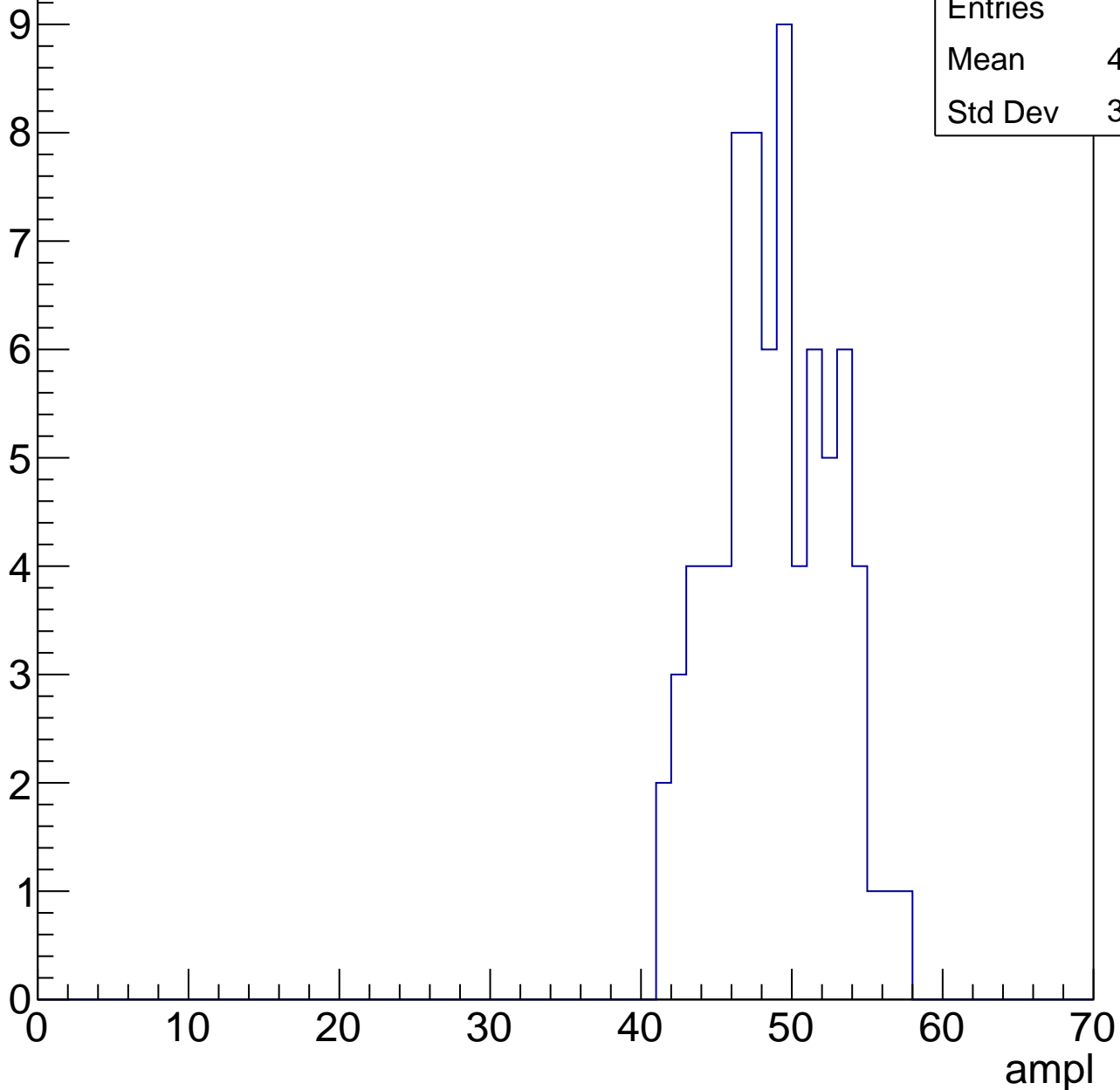


B0L102S, U25-ch82, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	48.38
Std Dev	3.773

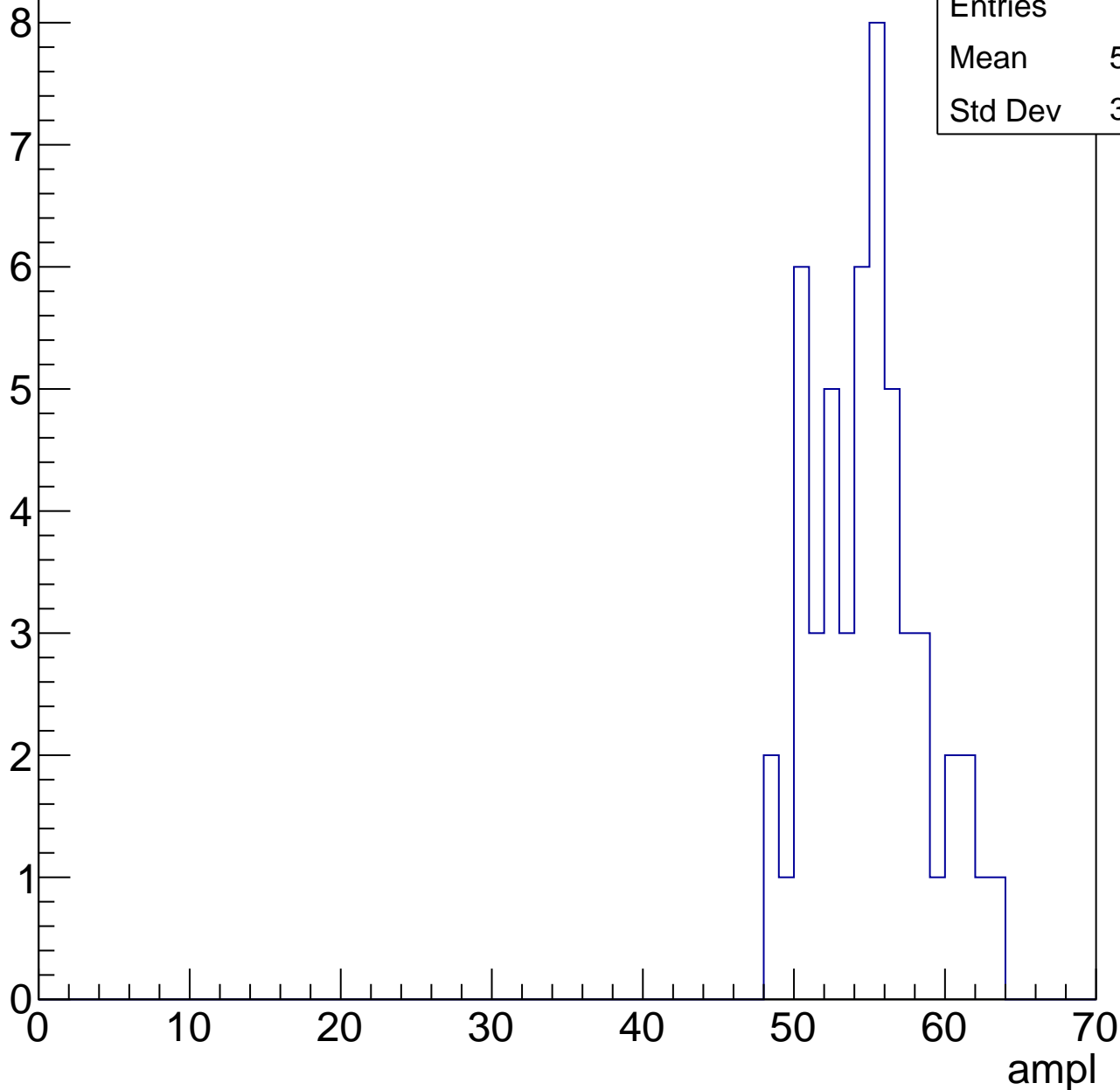


B0L102S, U25-ch82, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

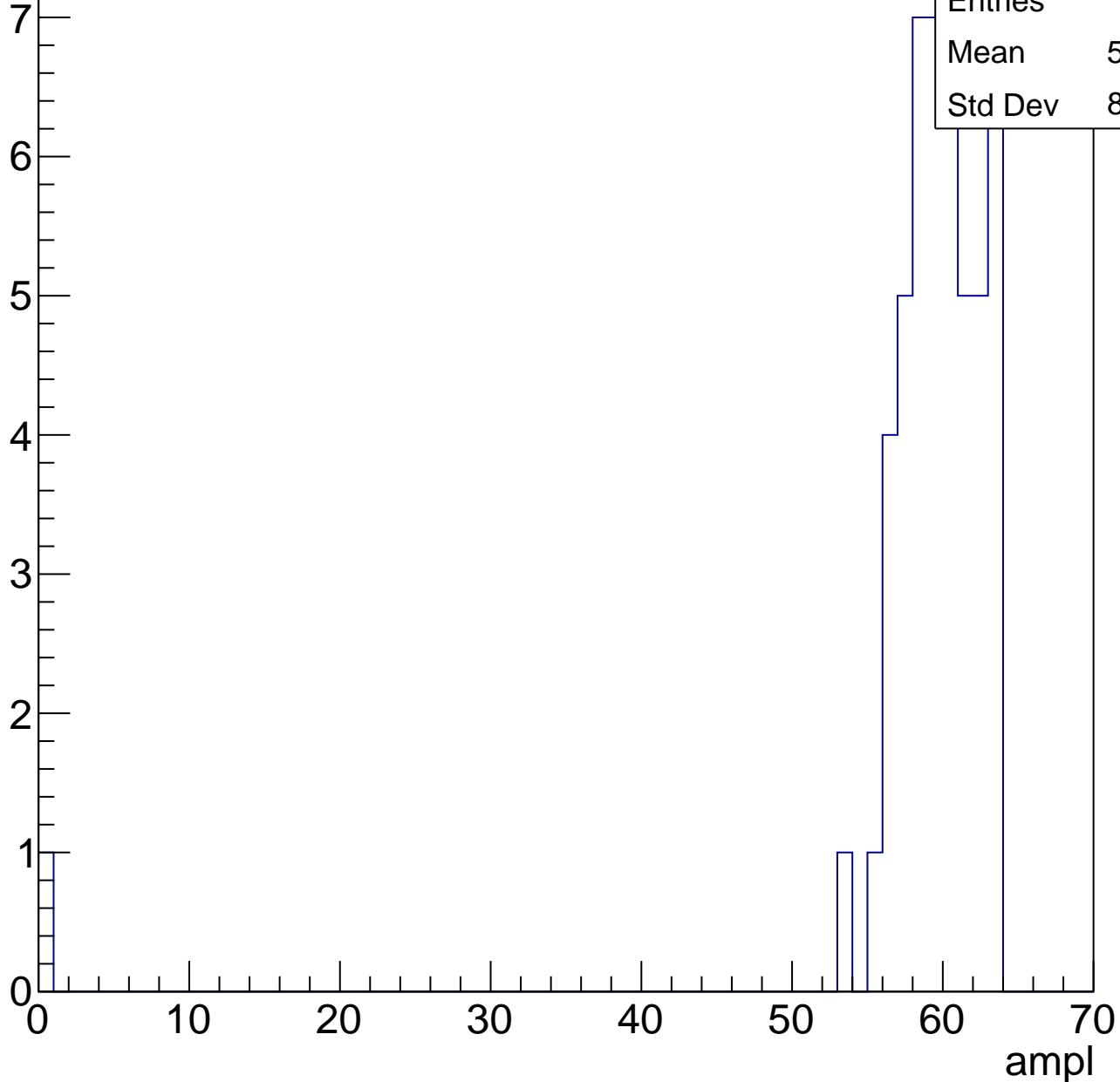
Entries	52
Mean	54.46
Std Dev	3.603



B0L102S, U25-ch82, adc5

calib_packv5_042523_0143.root, FC#12, port B1

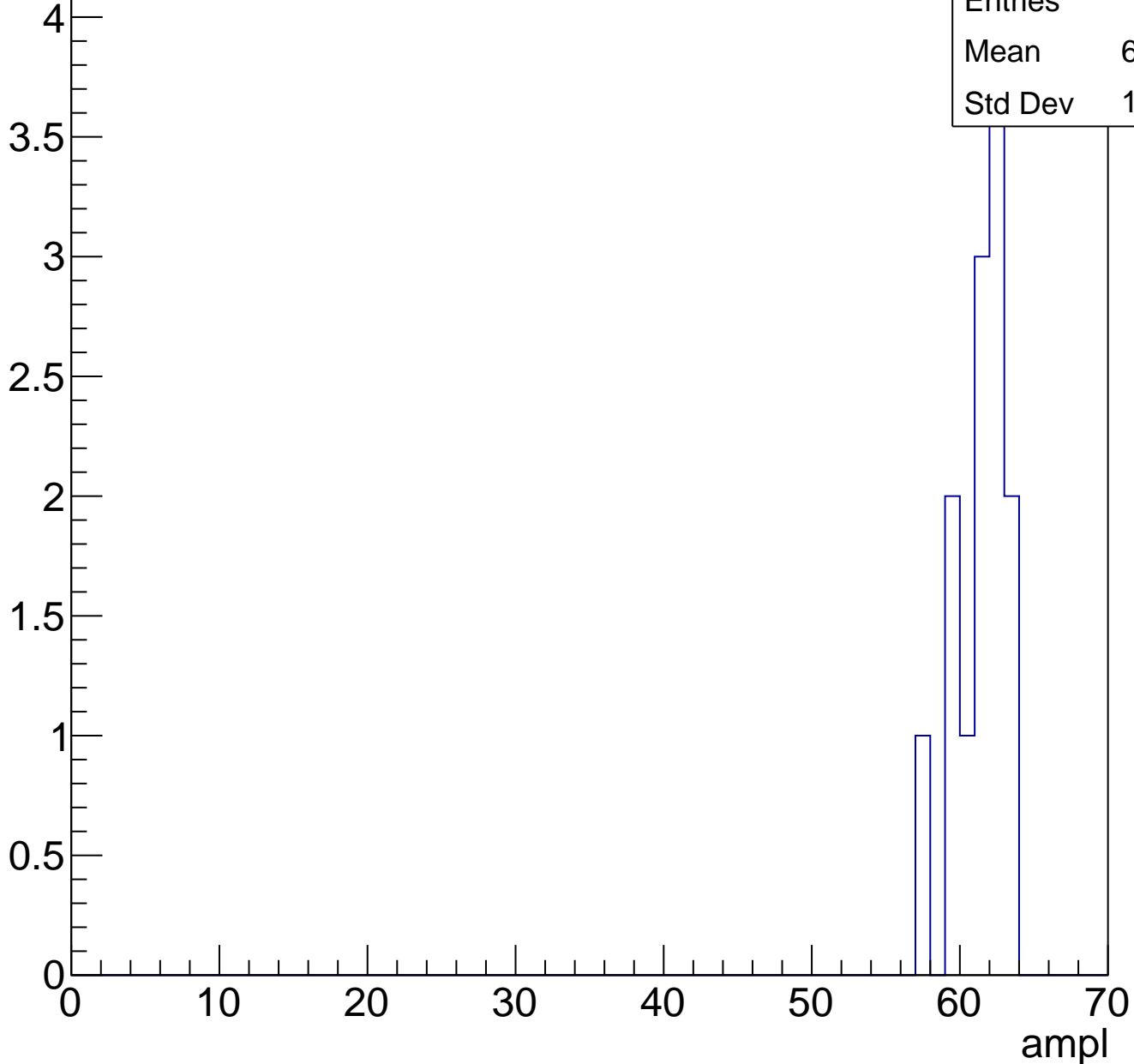
Entry



B0L102S, U25-ch82, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch82, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U25-ch83, adc0

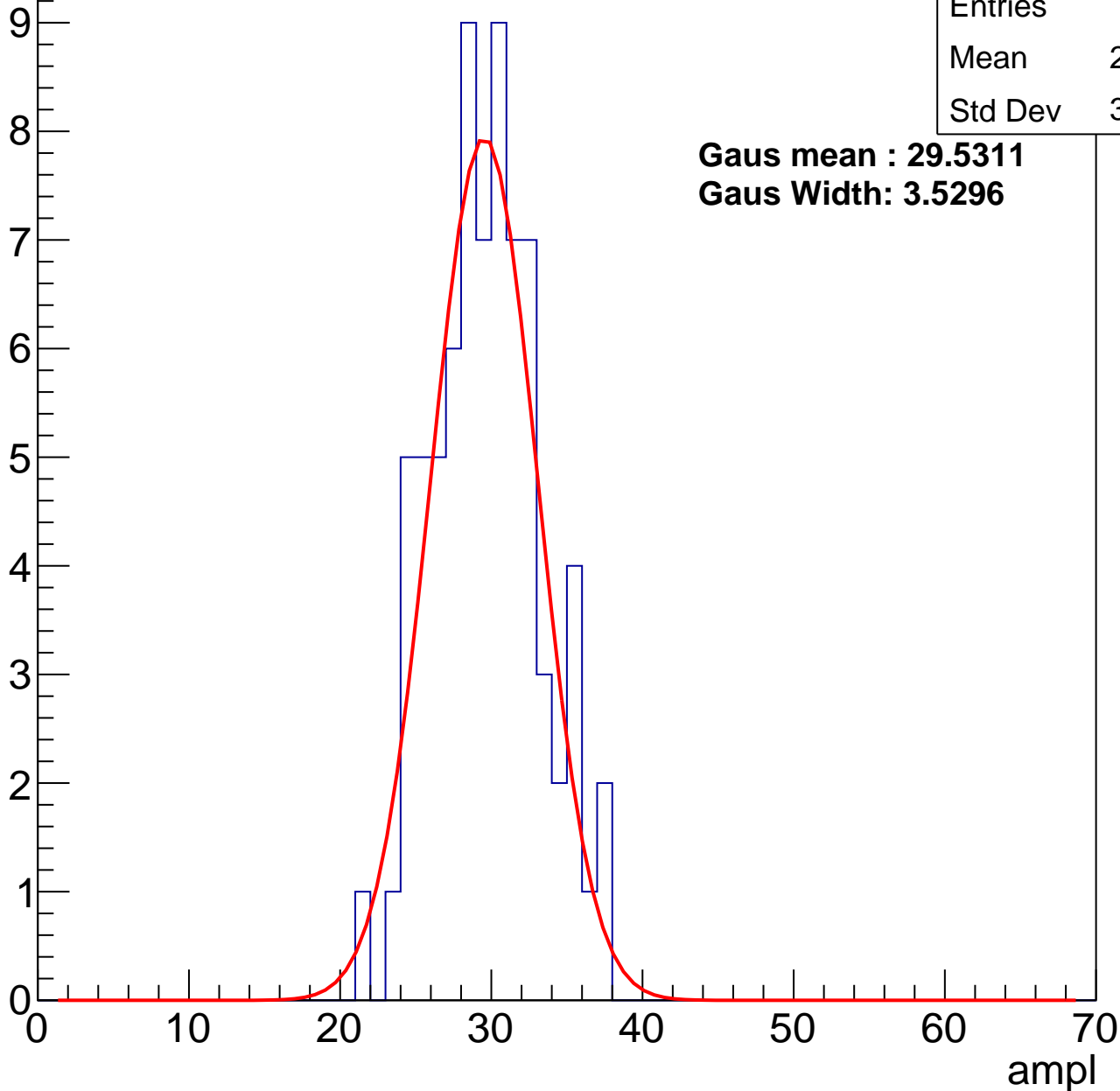
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	29.24
Std Dev	3.483

Gaus mean : 29.5311

Gaus Width: 3.5296



B0L102S, U25-ch83, adc1

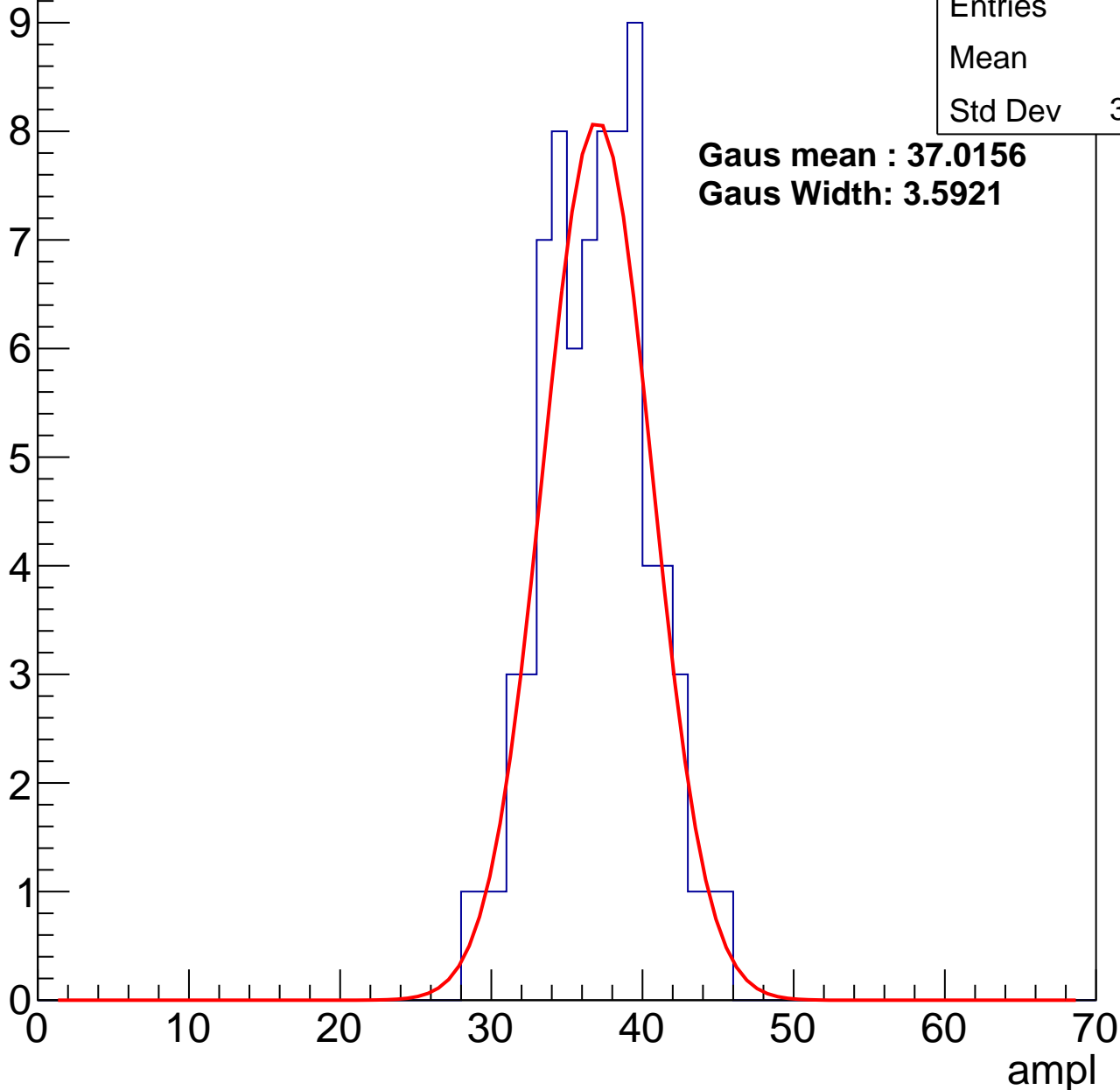
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	36.5
Std Dev	3.519

Gaus mean : 37.0156

Gaus Width: 3.5921



B0L102S, U25-ch83, adc2

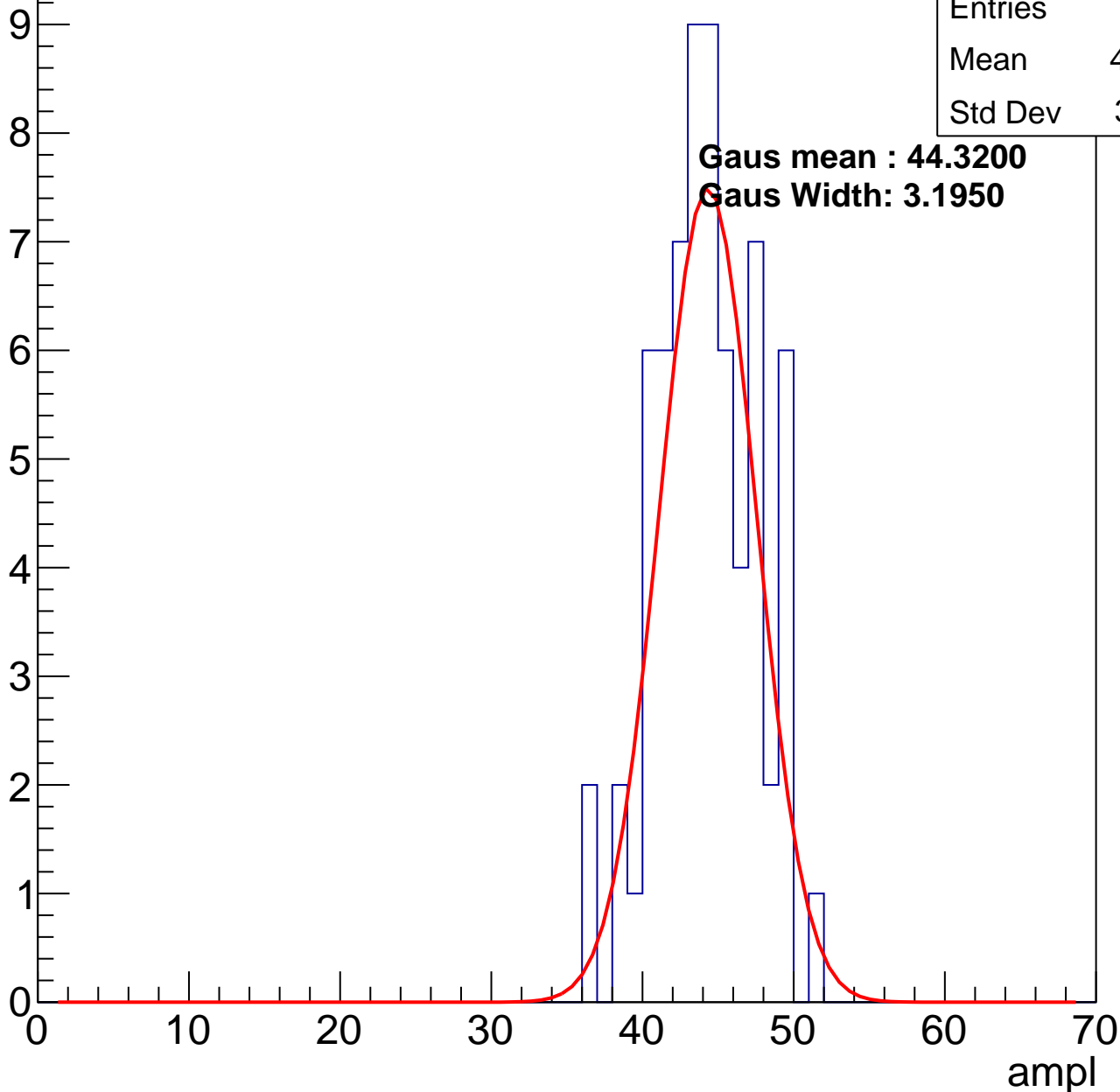
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	43.74
Std Dev	3.261

Gaus mean : 44.3200

Gaus Width: 3.1950

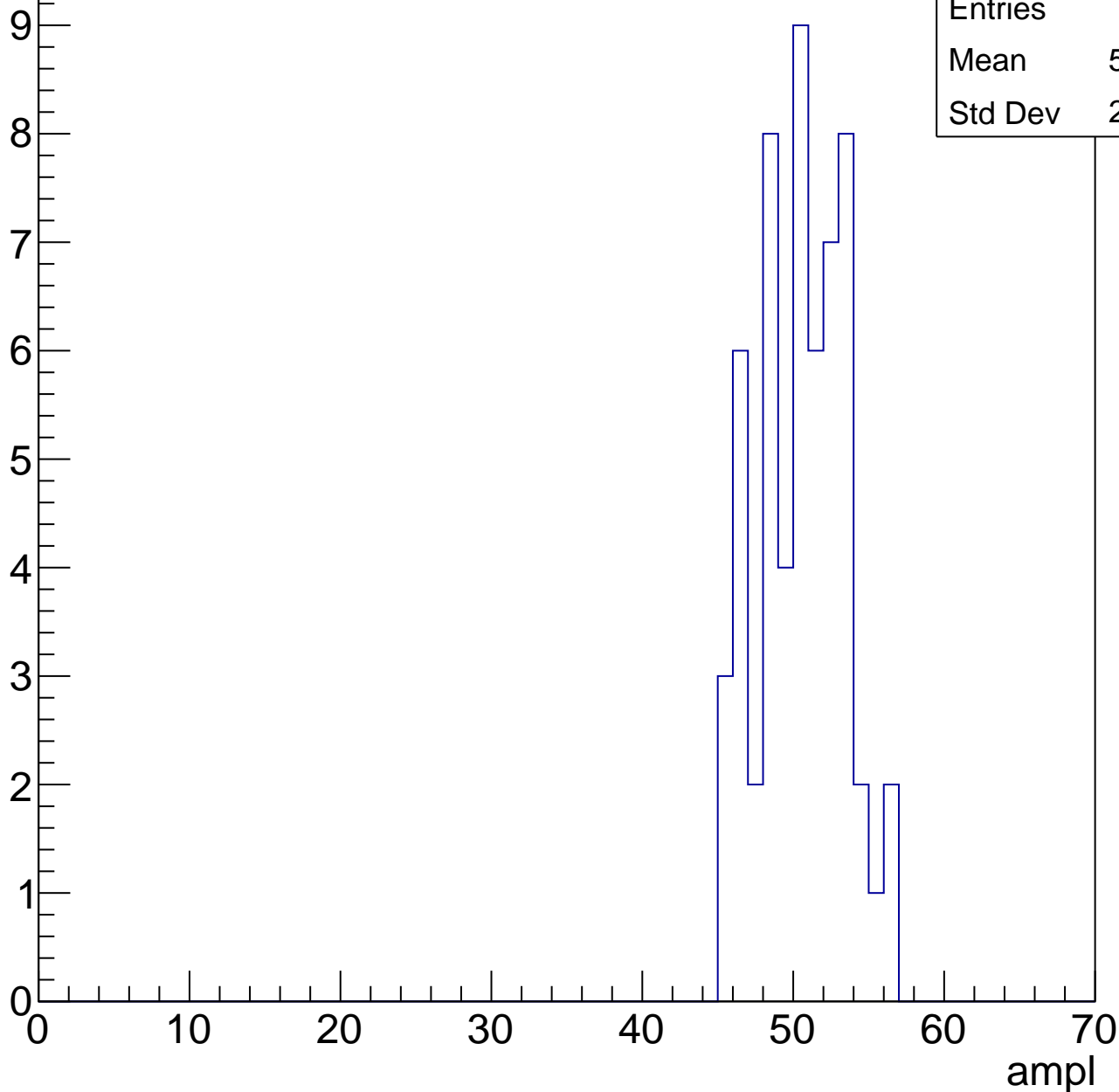


B0L102S, U25-ch83, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	50.07
Std Dev	2.815

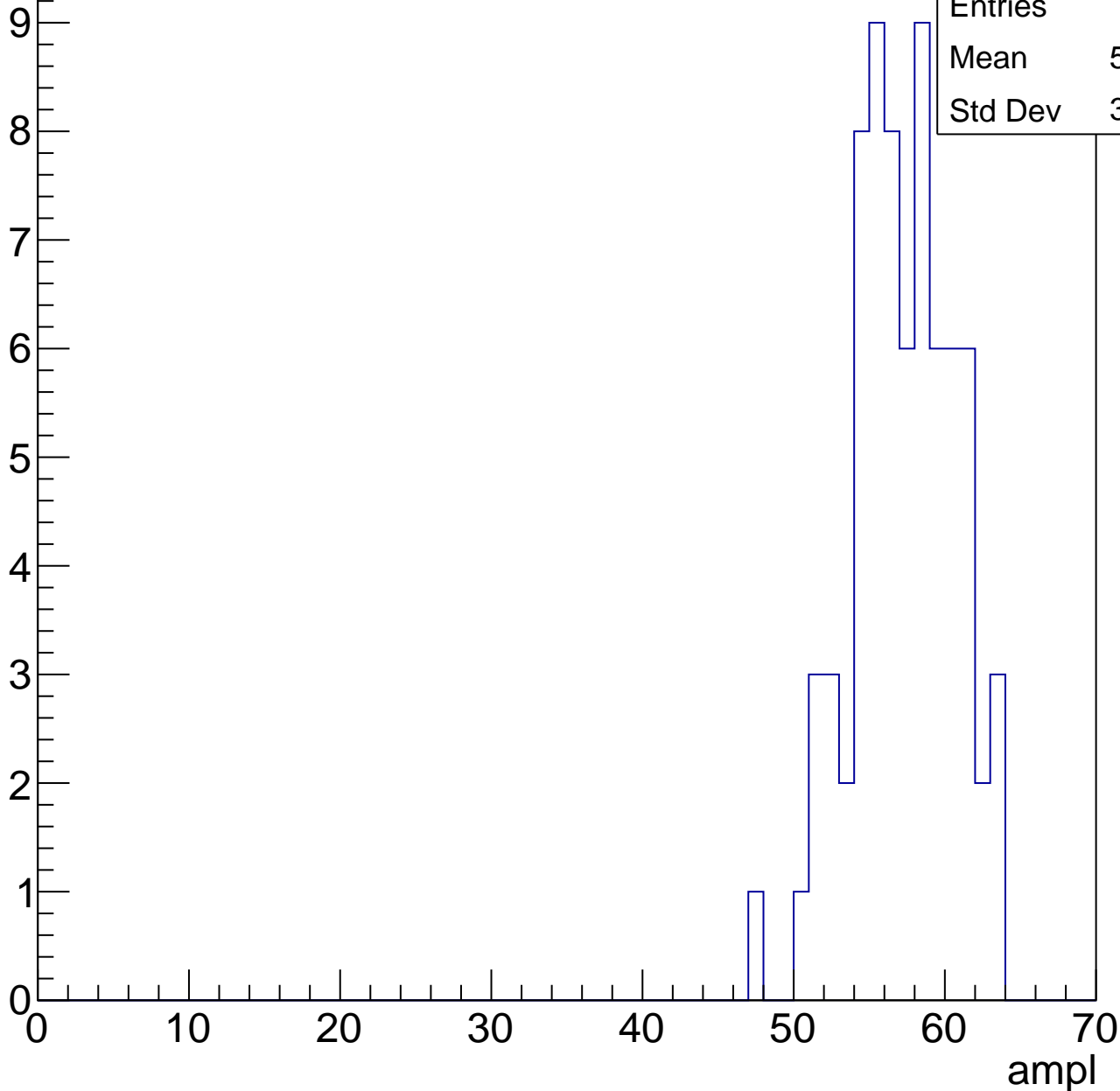


B0L102S, U25-ch83, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	56.77
Std Dev	3.345

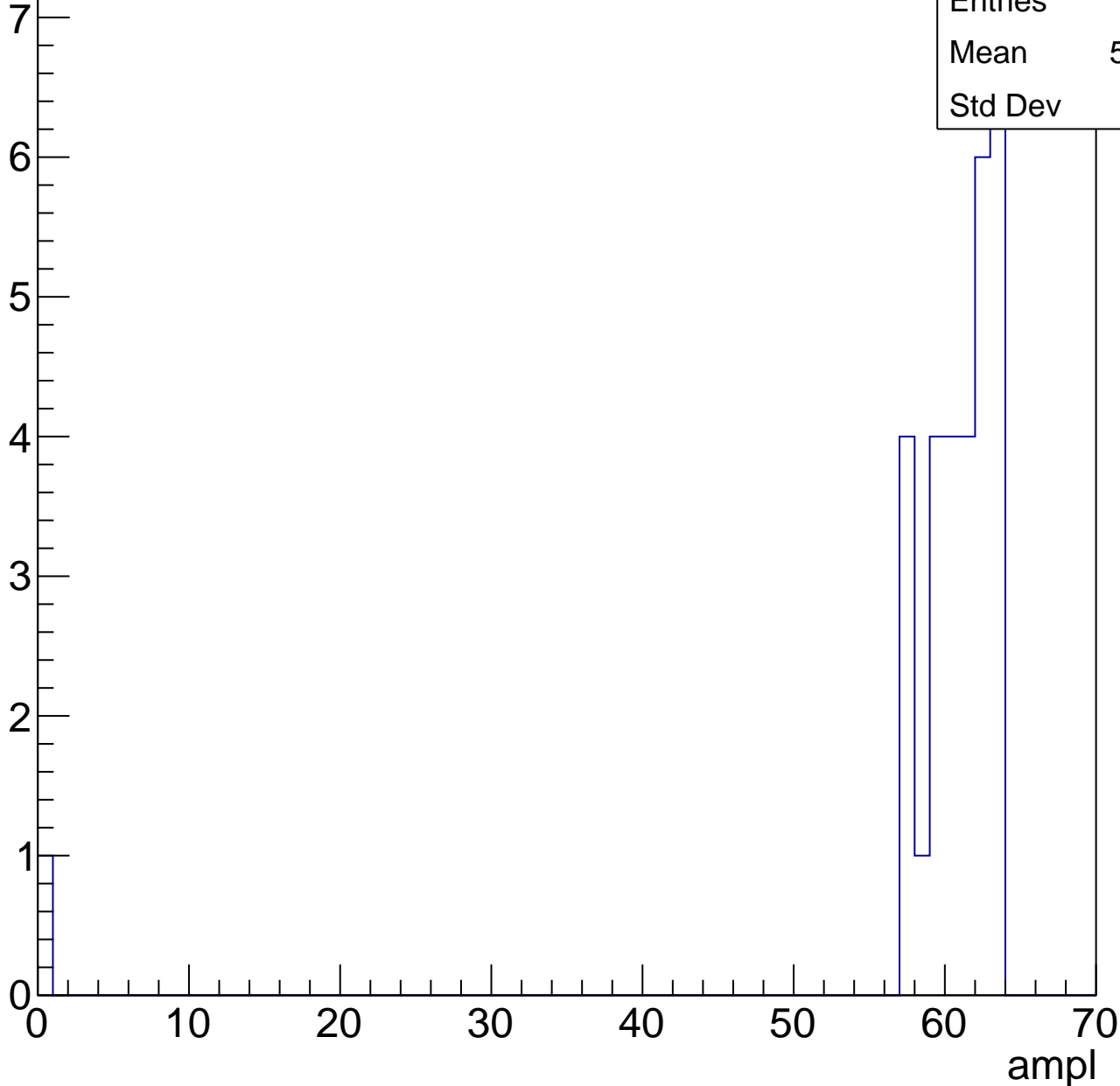


B0L102S, U25-ch83, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	31
Mean	58.68
Std Dev	10.9



B0L102S, U25-ch83, adc6

calib_packv5_042523_0143.root, FC#12, port B1

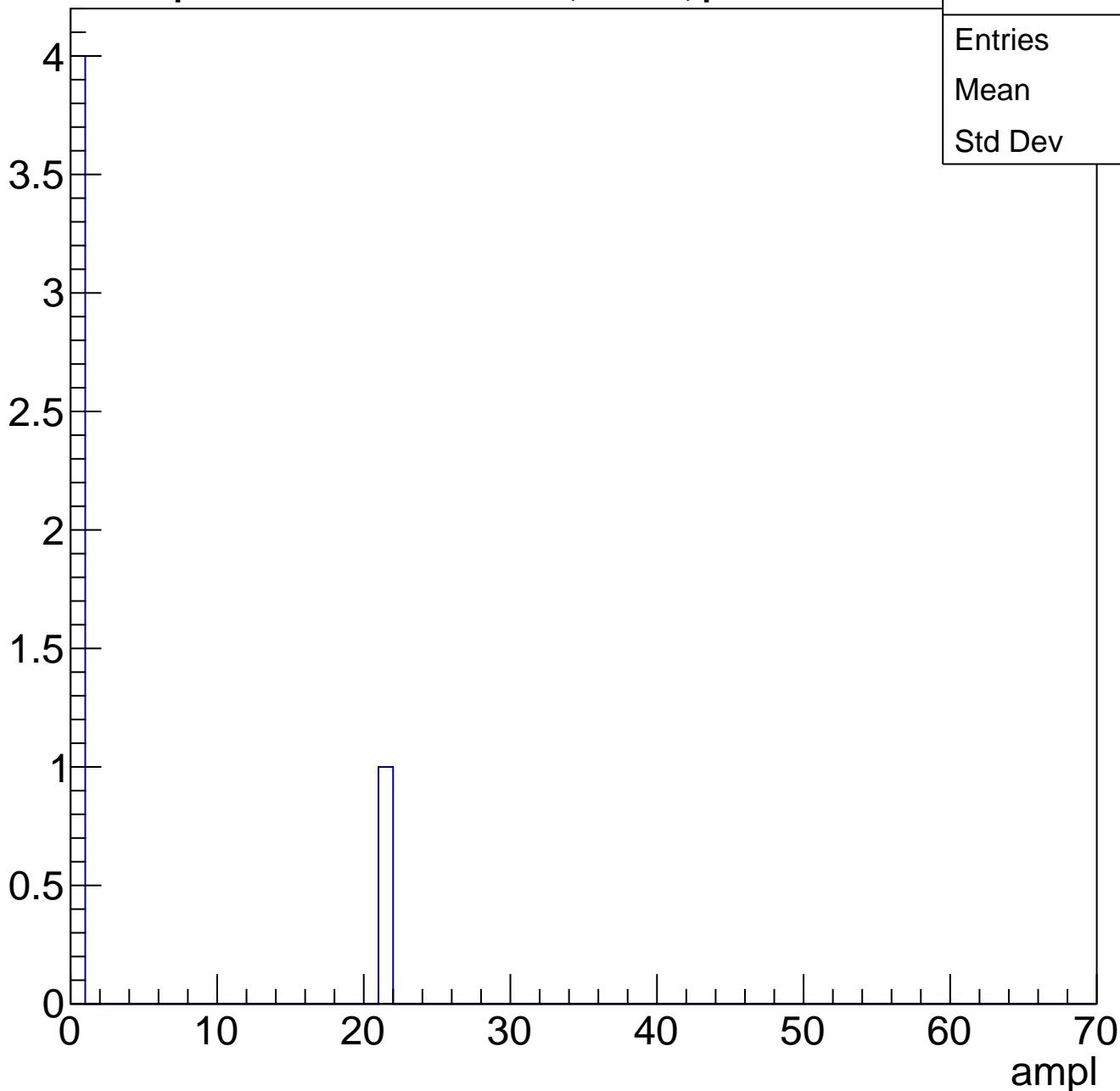
Entry



B0L102S, U25-ch83, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	5
Mean	4.2
Std Dev	8.4

B0L102S, U25-ch84, adc0

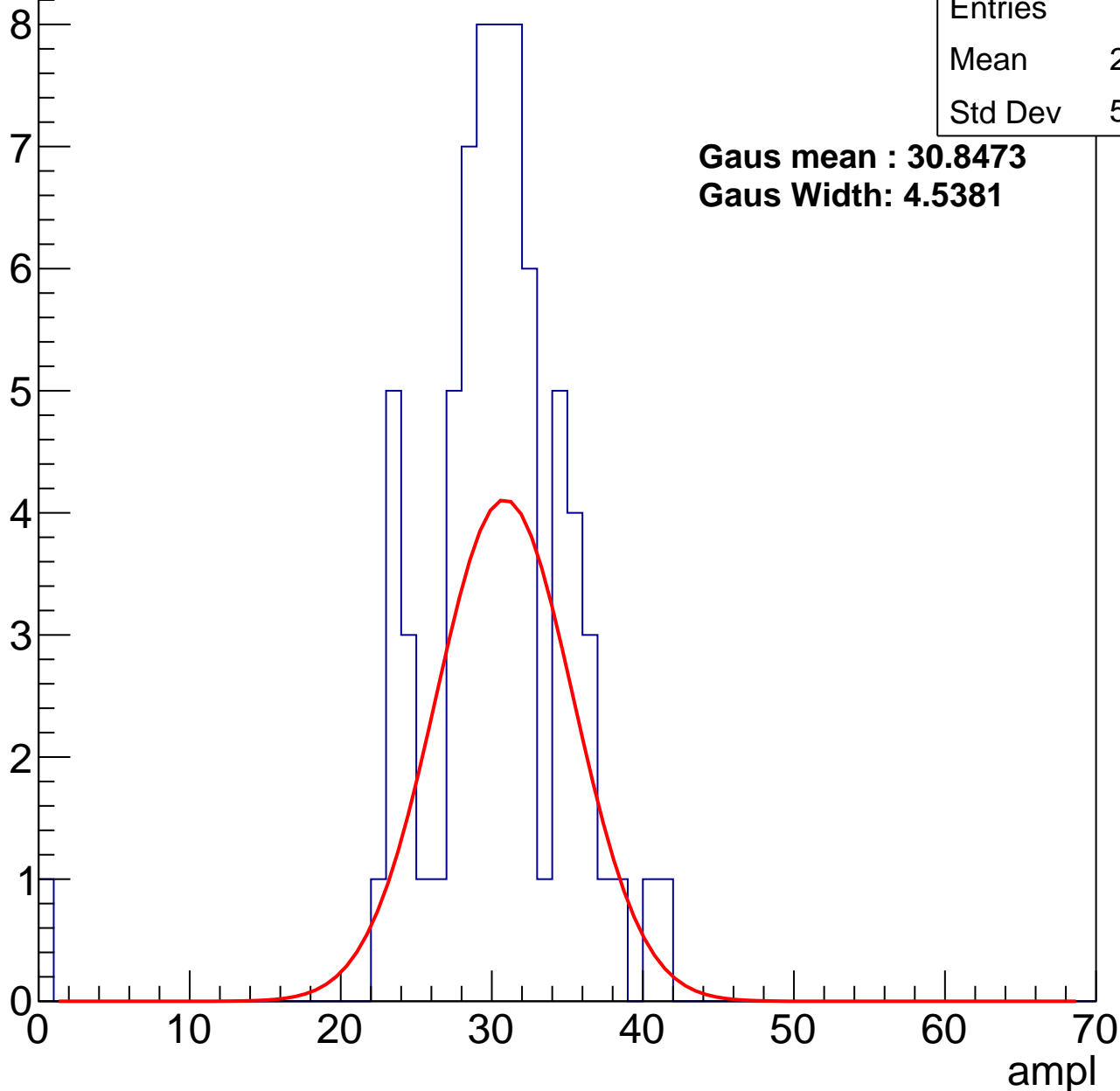
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	29.72
Std Dev	5.434

Gaus mean : 30.8473

Gaus Width: 4.5381



B0L102S, U25-ch84, adc1

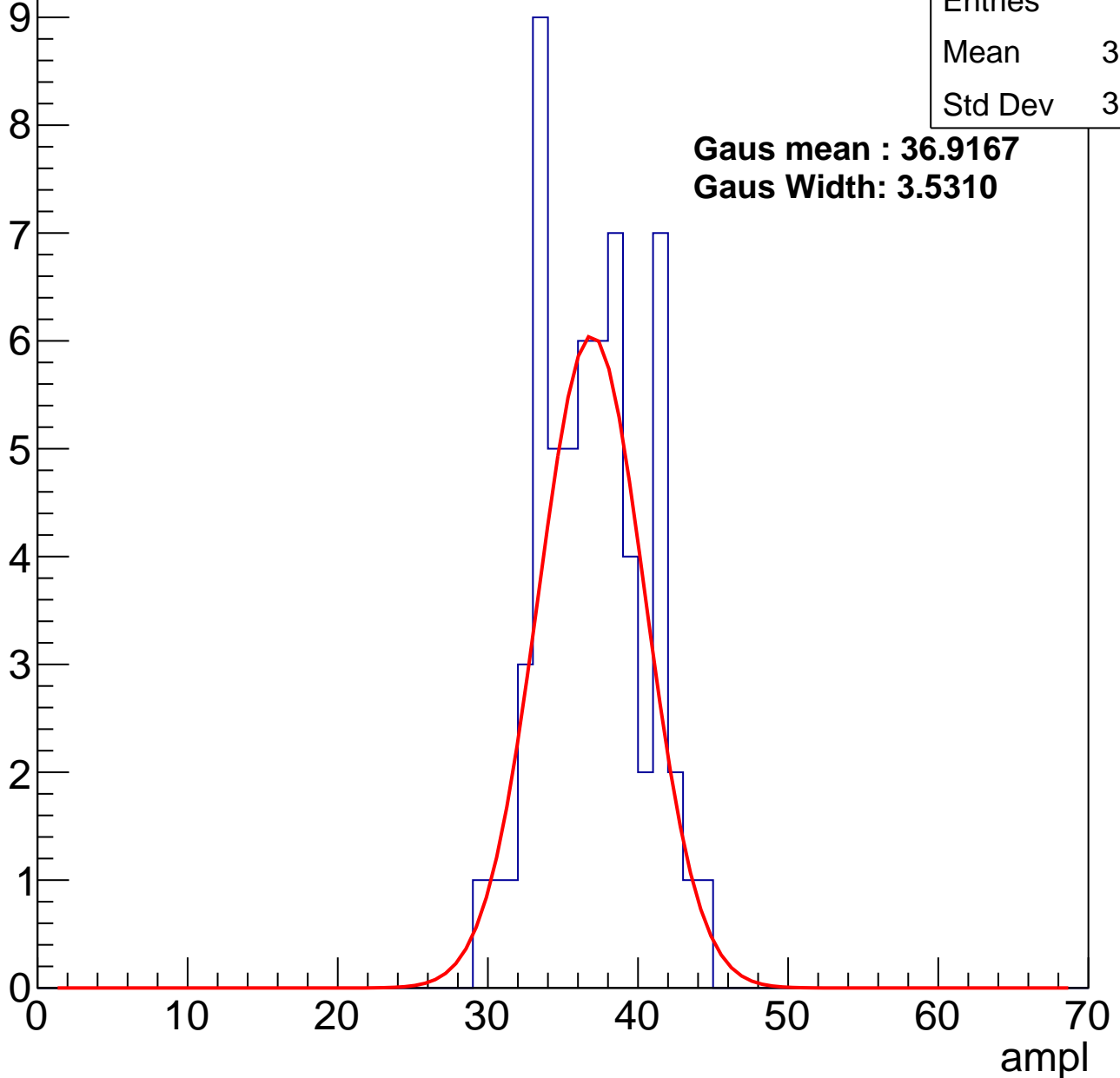
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	36.49
Std Dev	3.415

Gaus mean : 36.9167

Gaus Width: 3.5310



B0L102S, U25-ch84, adc2

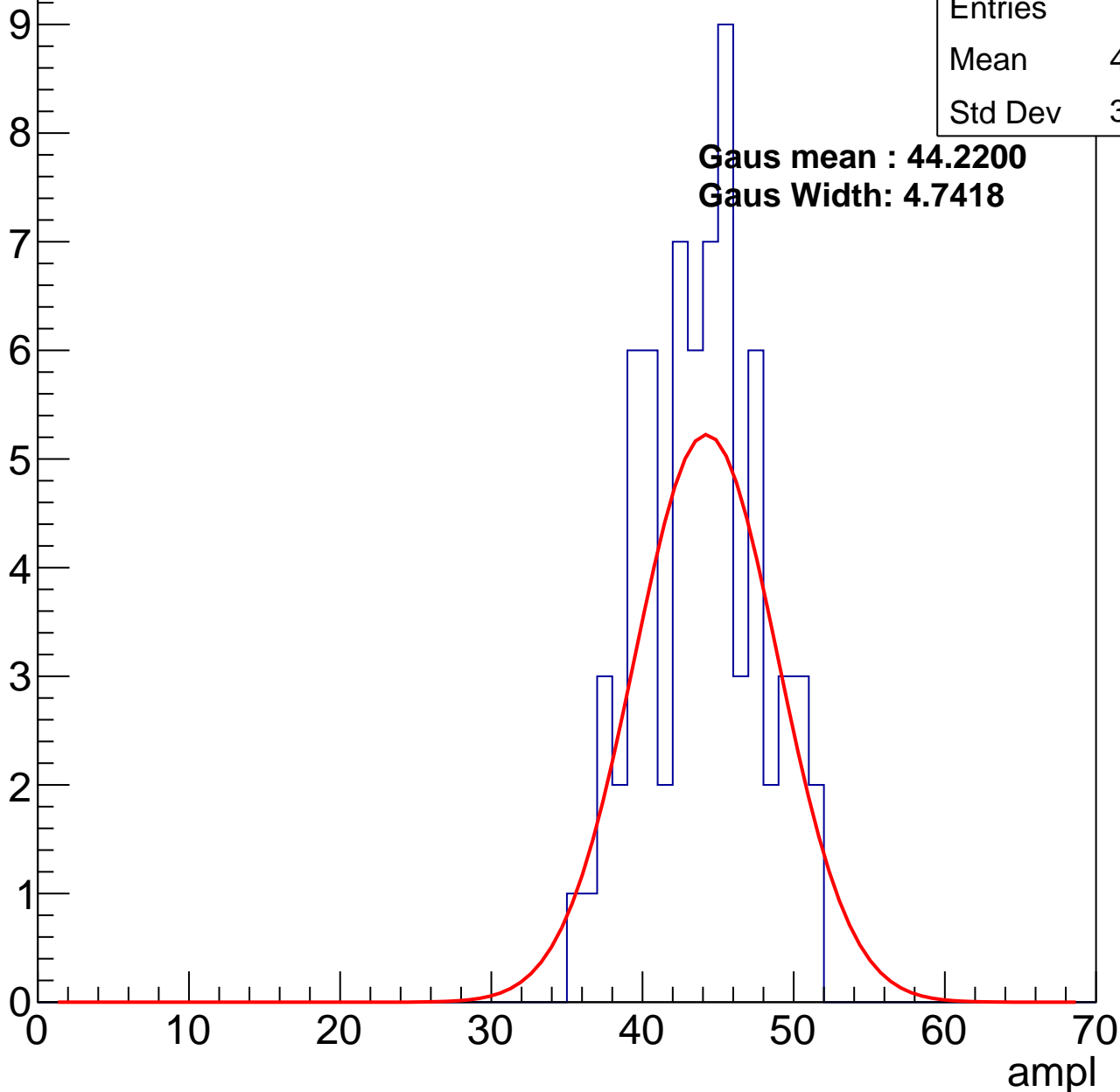
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	43.39
Std Dev	3.853

Gaus mean : 44.2200

Gaus Width: 4.7418

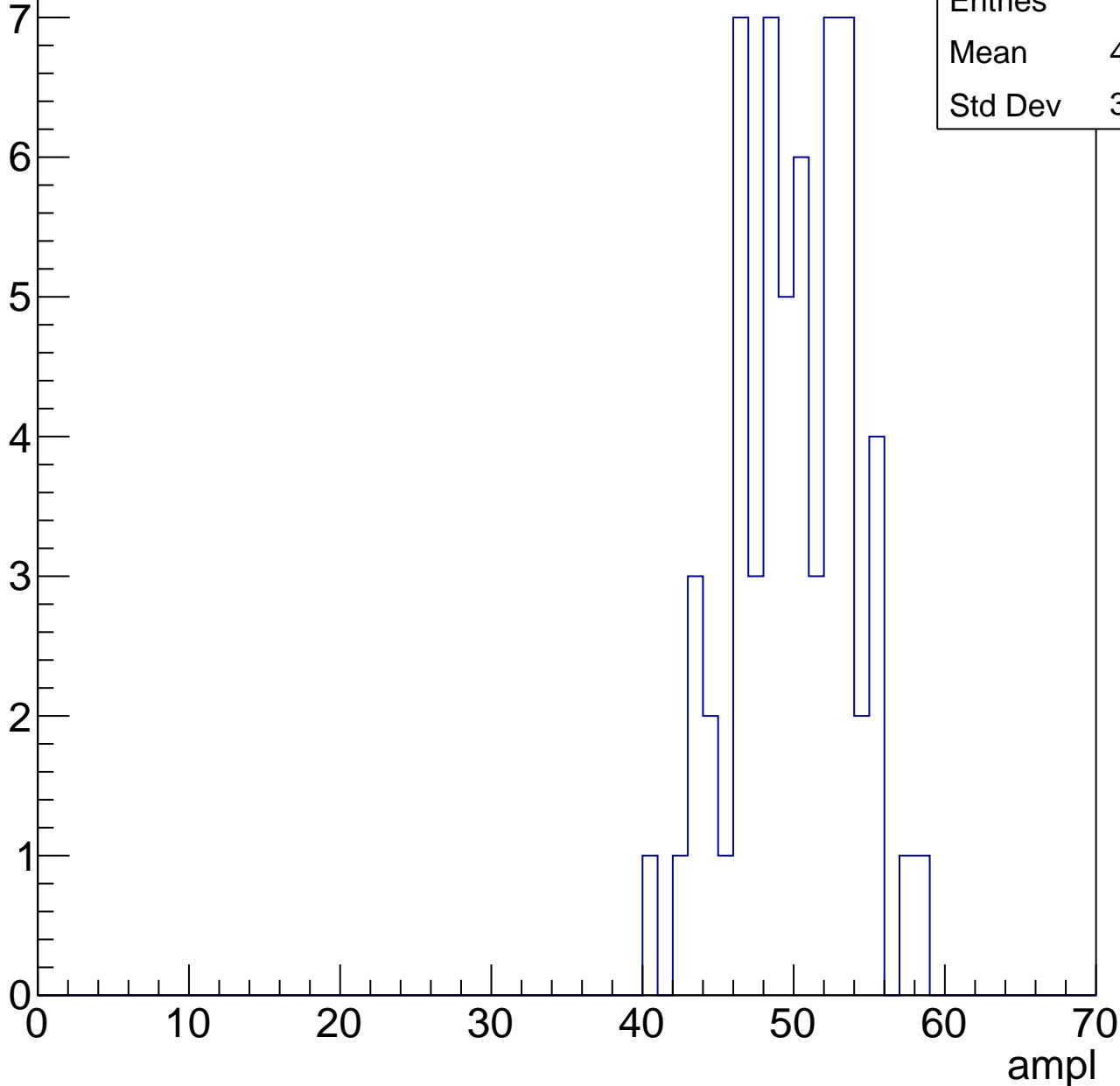


B0L102S, U25-ch84, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	49.49
Std Dev	3.848

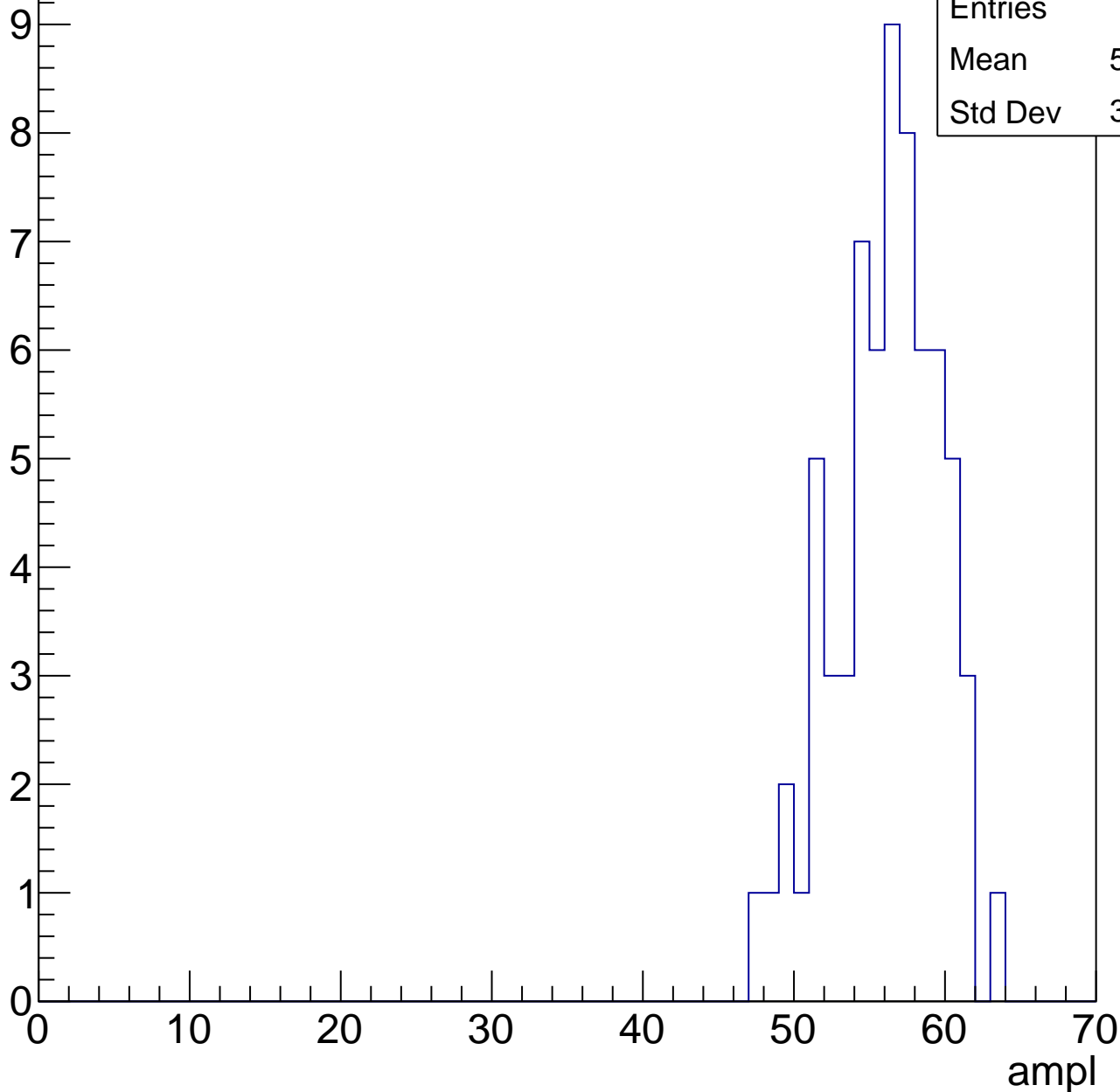


B0L102S, U25-ch84, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	55.66
Std Dev	3.445

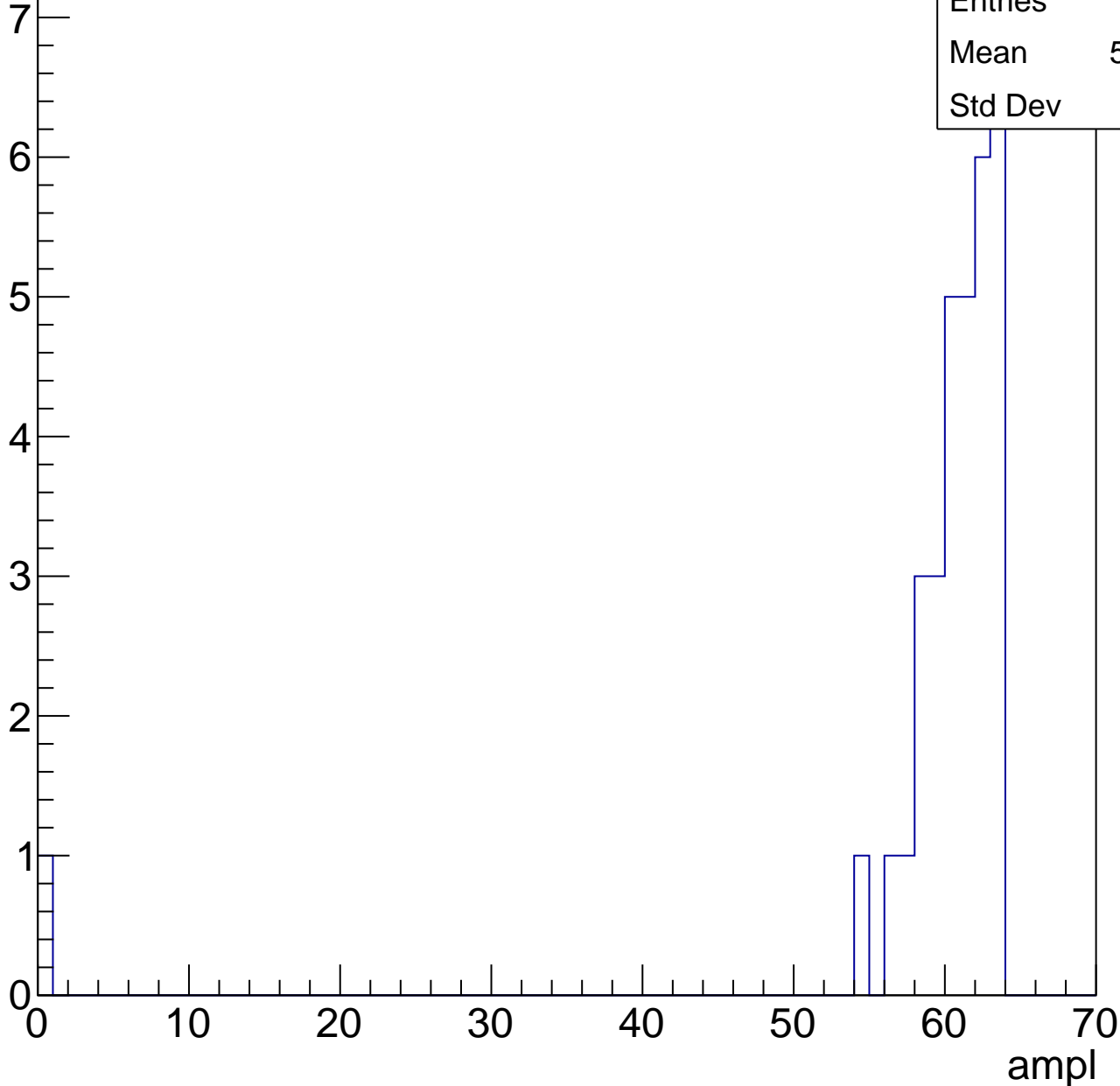


B0L102S, U25-ch84, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

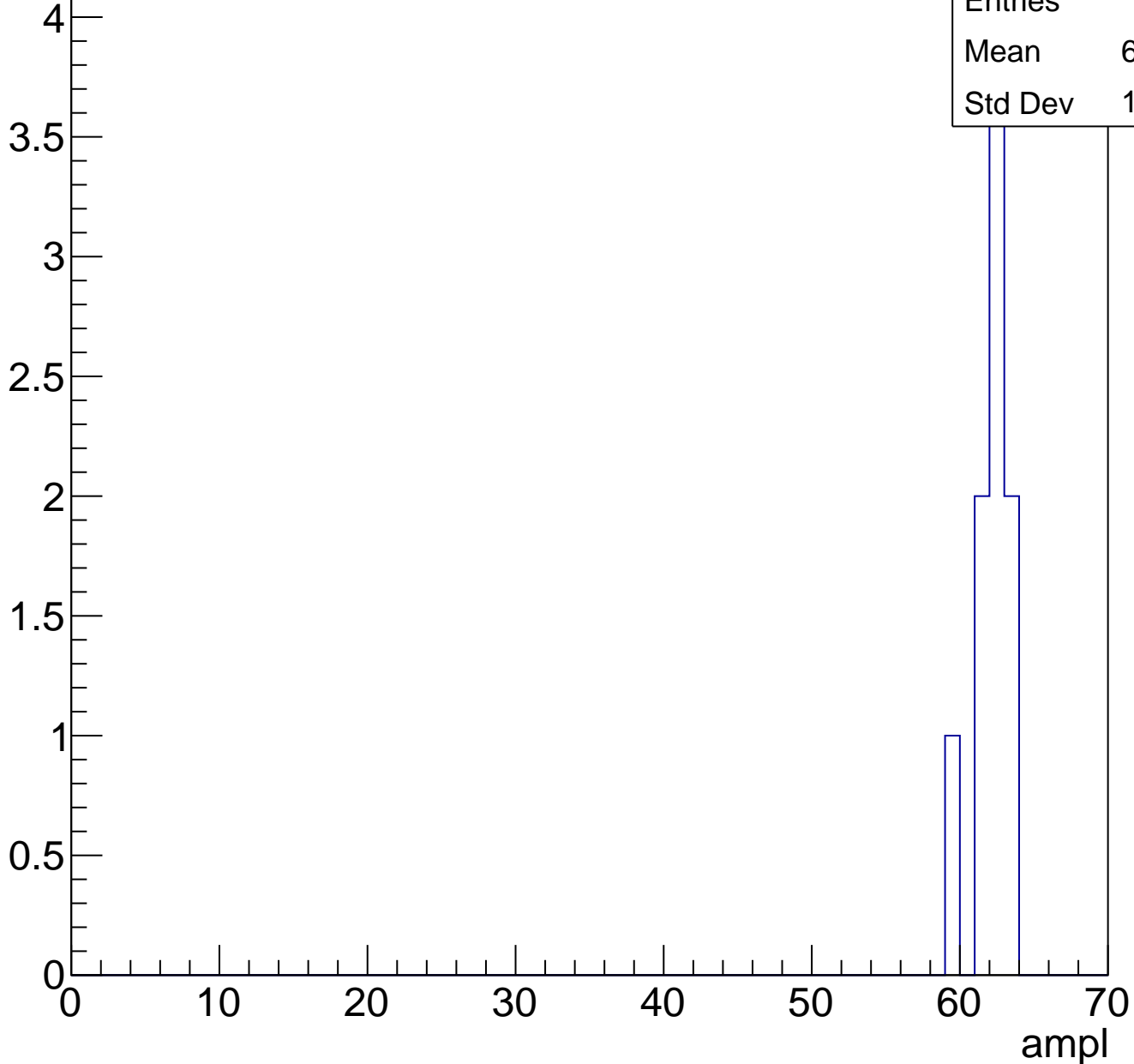
Entries	33
Mean	58.67
Std Dev	10.6



B0L102S, U25-ch84, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch84, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch85, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	85
Mean	29.49
Std Dev	3.972

Gaus mean : 29.5207

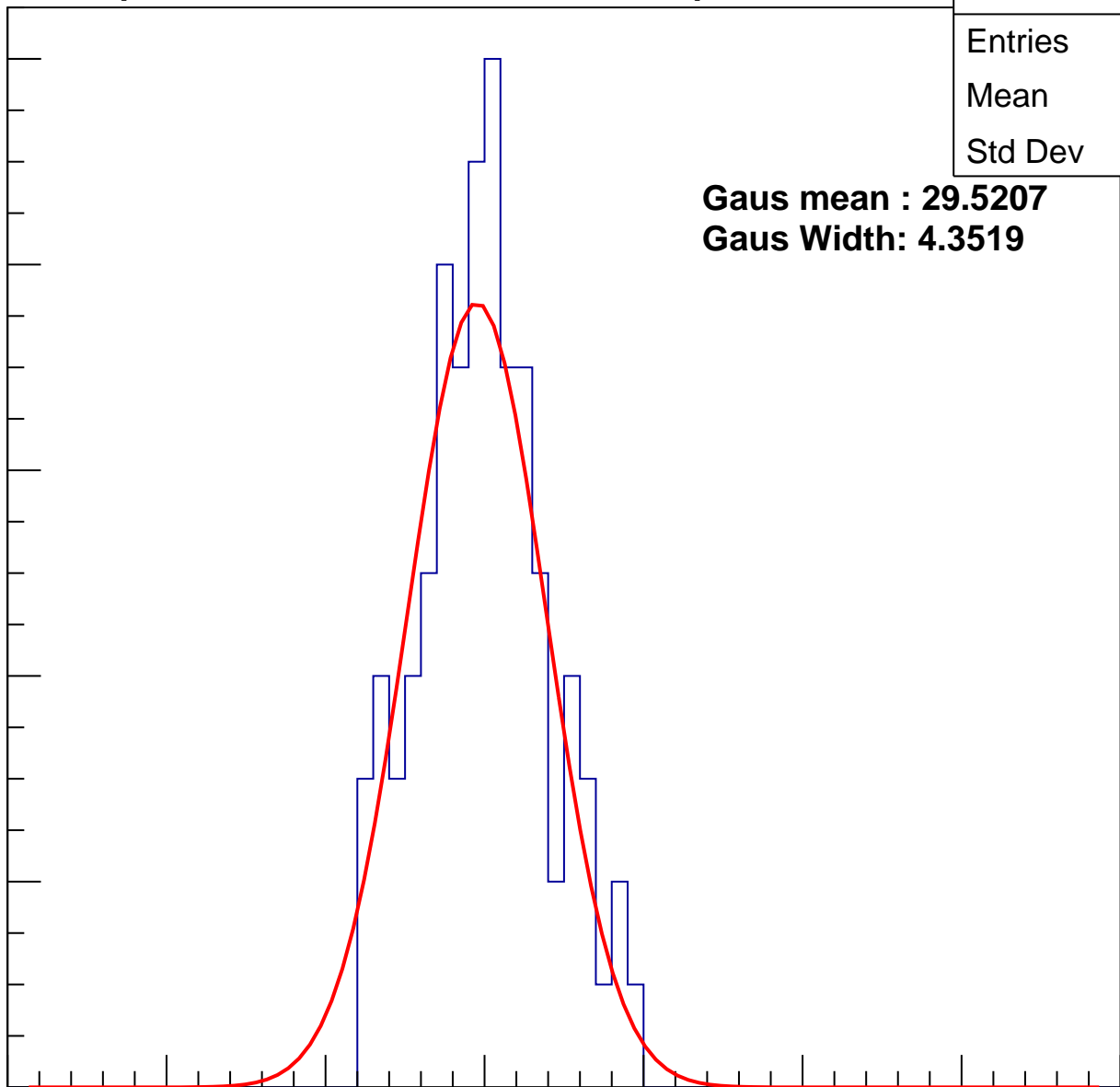
Gaus Width: 4.3519

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch85, adc1

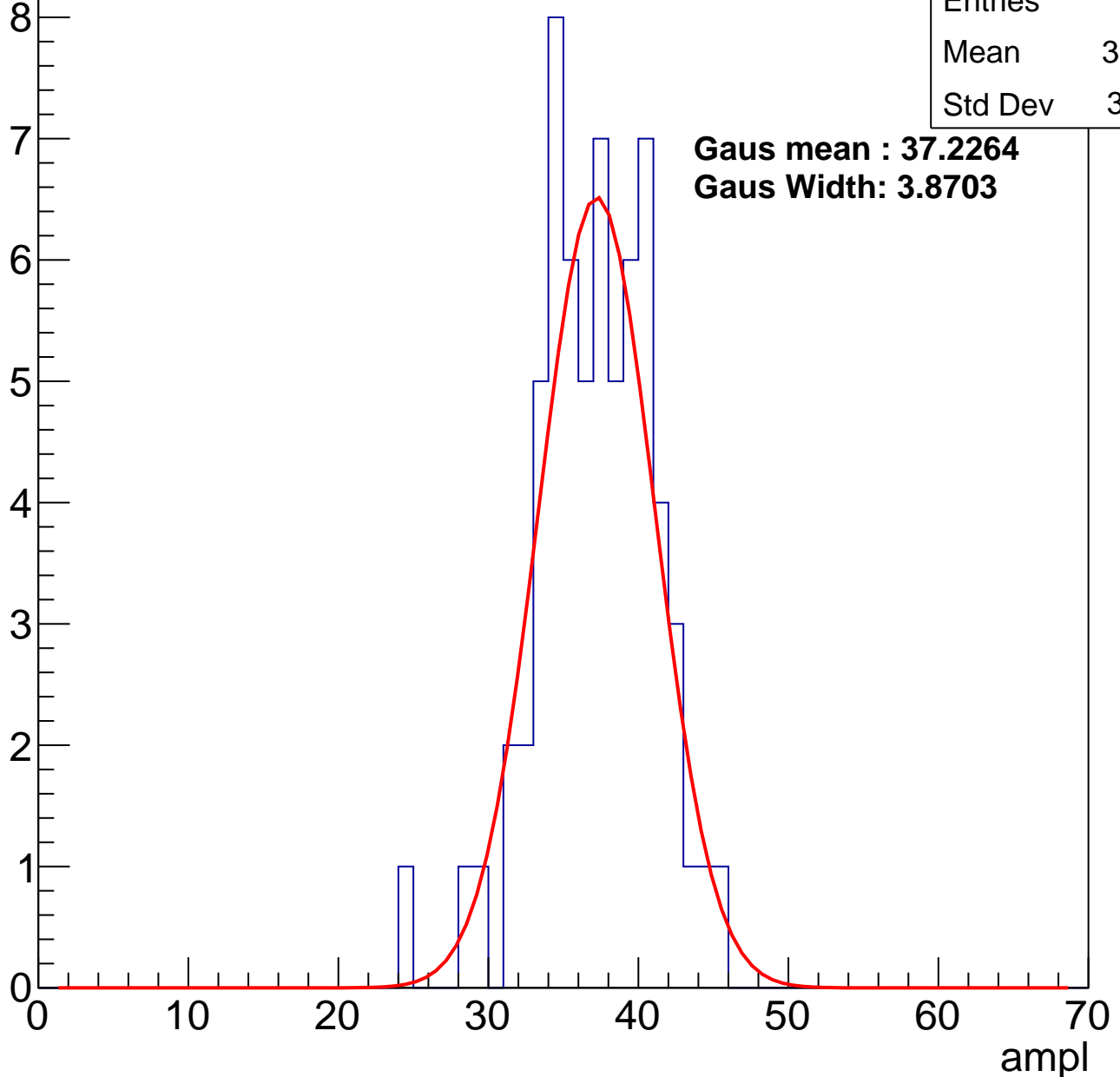
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	36.65
Std Dev	3.871

Gaus mean : 37.2264

Gaus Width: 3.8703



B0L102S, U25-ch85, adc2

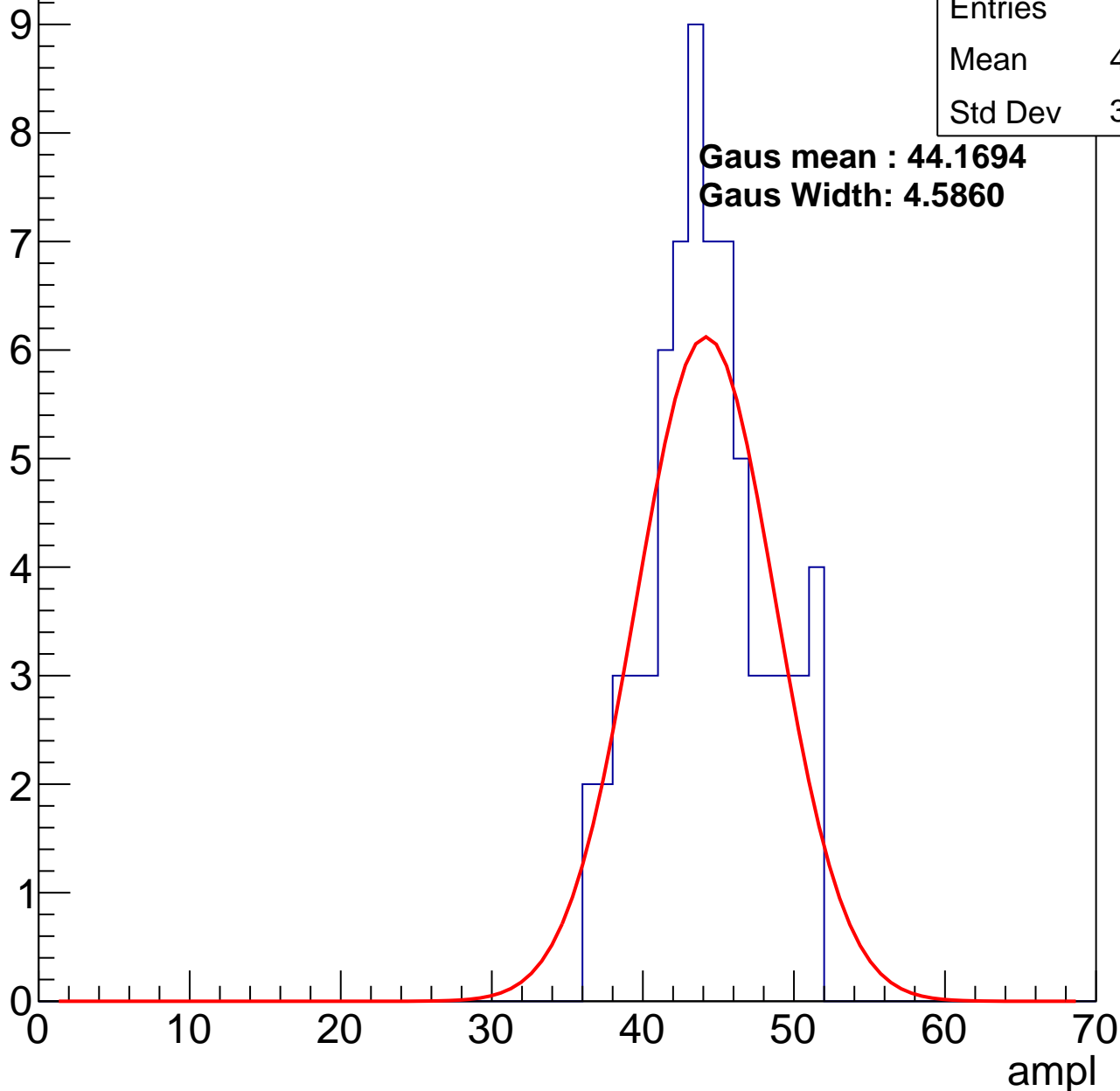
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	43.76
Std Dev	3.826

Gaus mean : 44.1694

Gaus Width: 4.5860

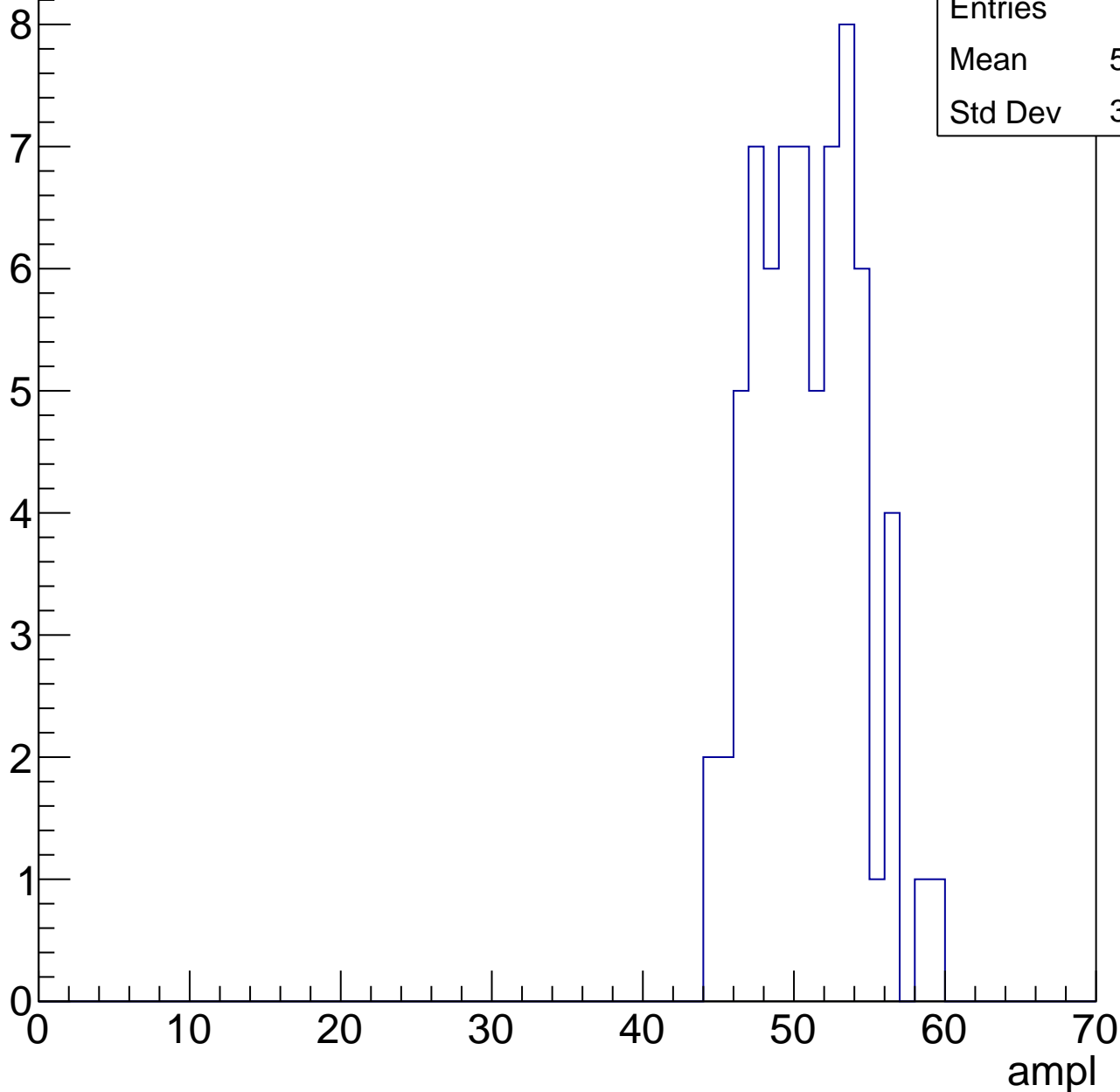


B0L102S, U25-ch85, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	50.45
Std Dev	3.399

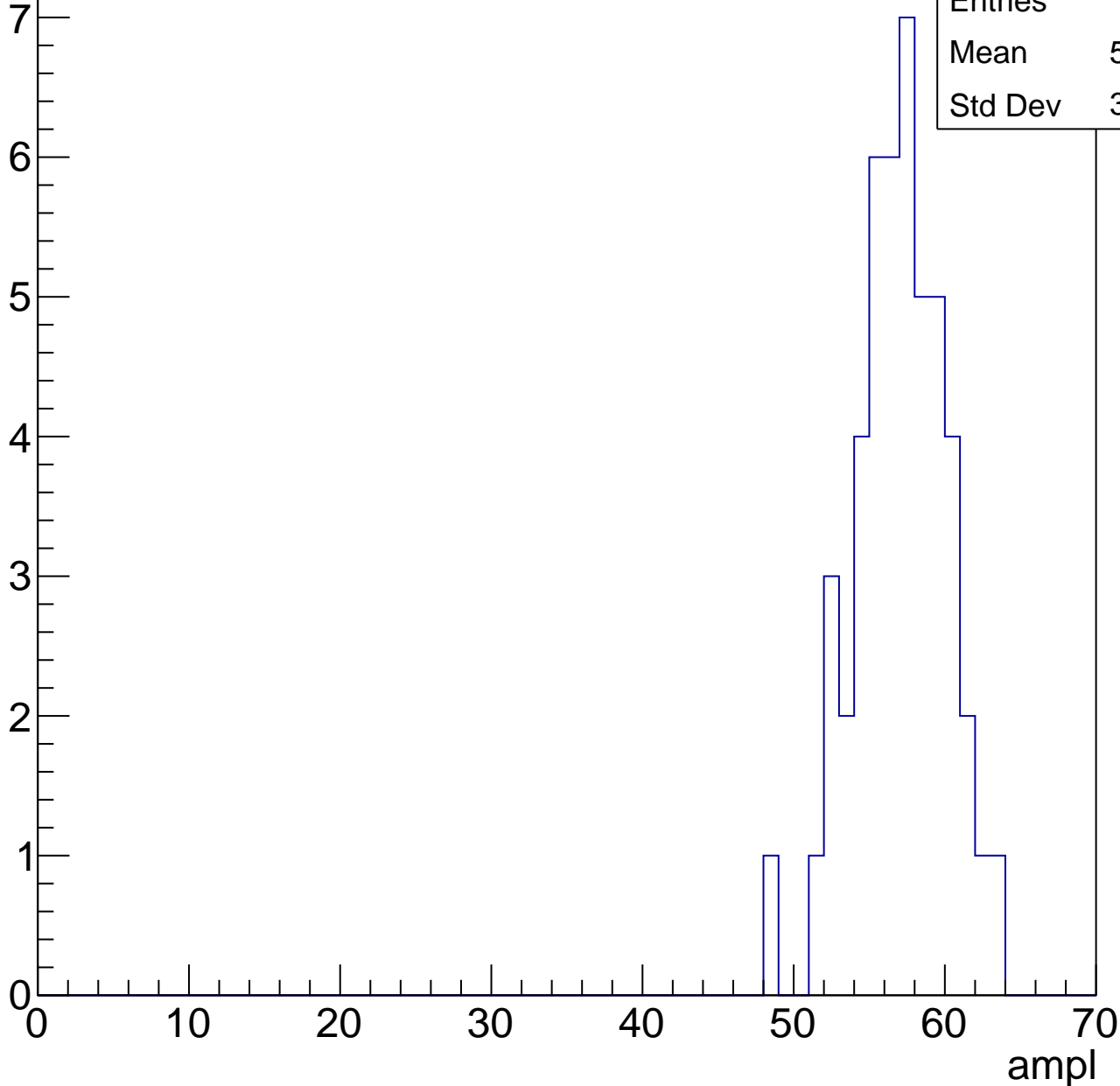


B0L102S, U25-ch85, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	56.54
Std Dev	3.007

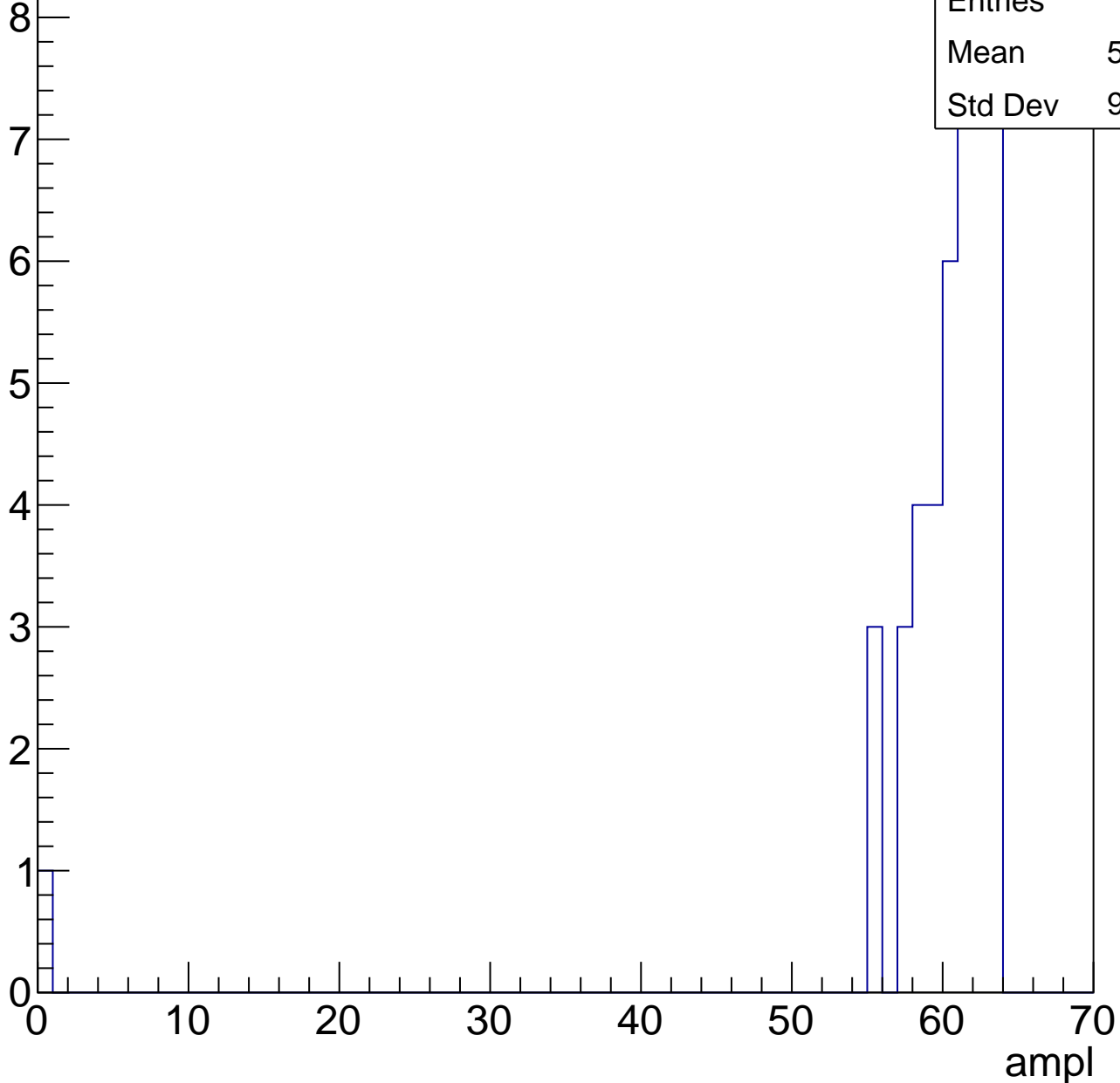


B0L102S, U25-ch85, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	58.93
Std Dev	9.169



B0L102S, U25-ch85, adc6

calib_packv5_042523_0143.root, FC#12, port B1

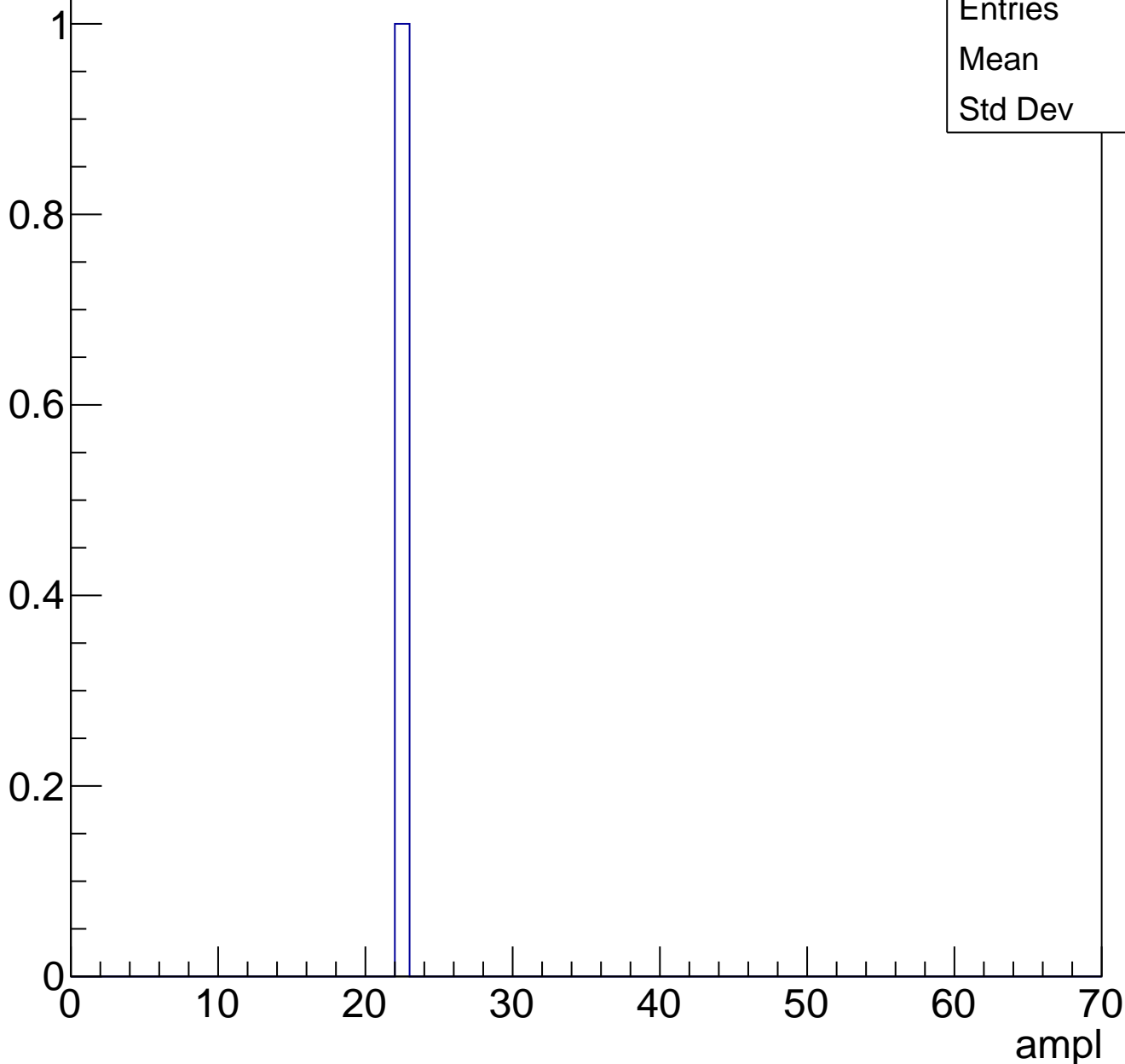
Entry



B0L102S, U25-ch85, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	22
Std Dev	0

B0L102S, U25-ch86, adc0

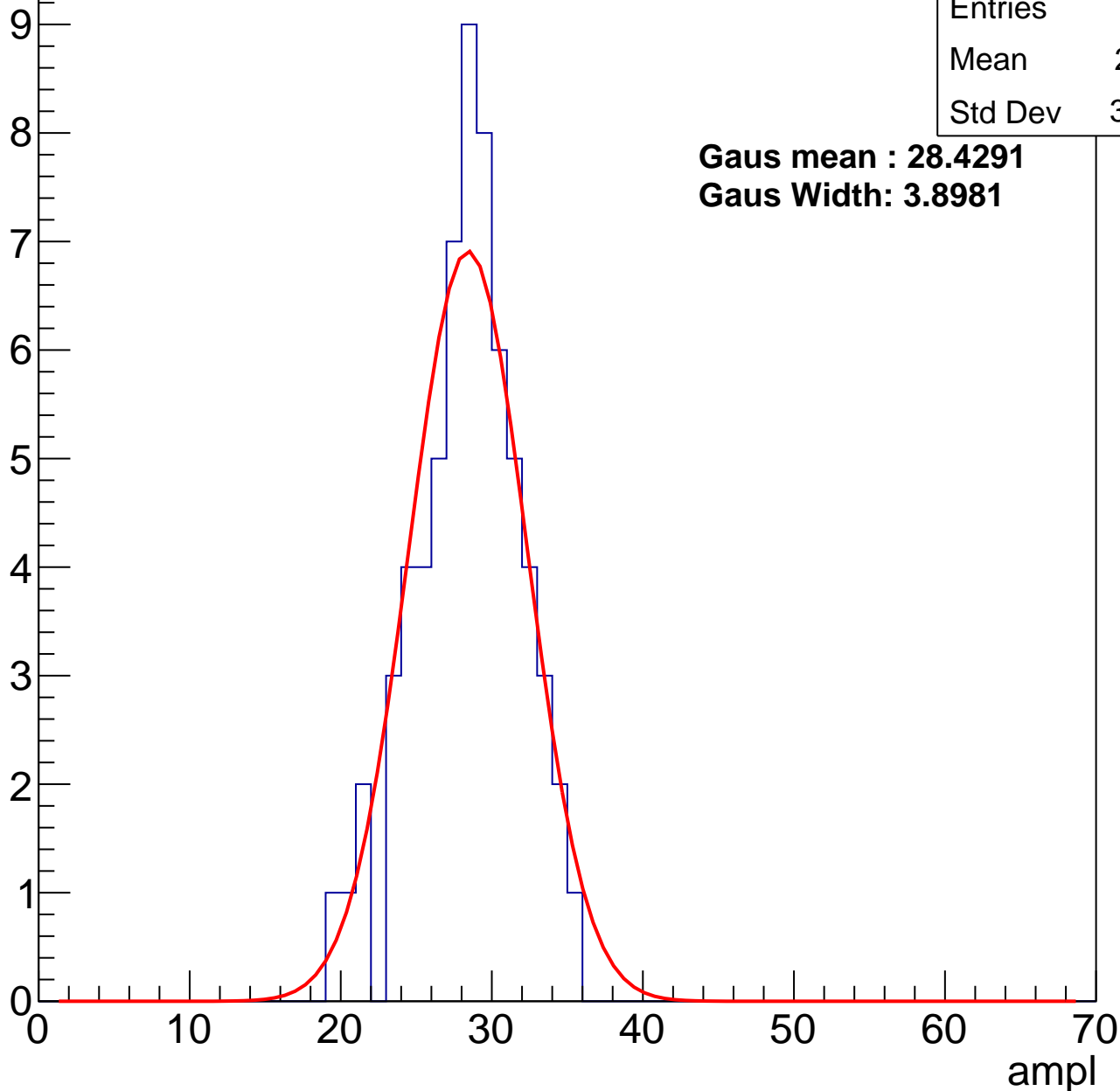
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	27.91
Std Dev	3.467

Gaus mean : 28.4291

Gaus Width: 3.8981



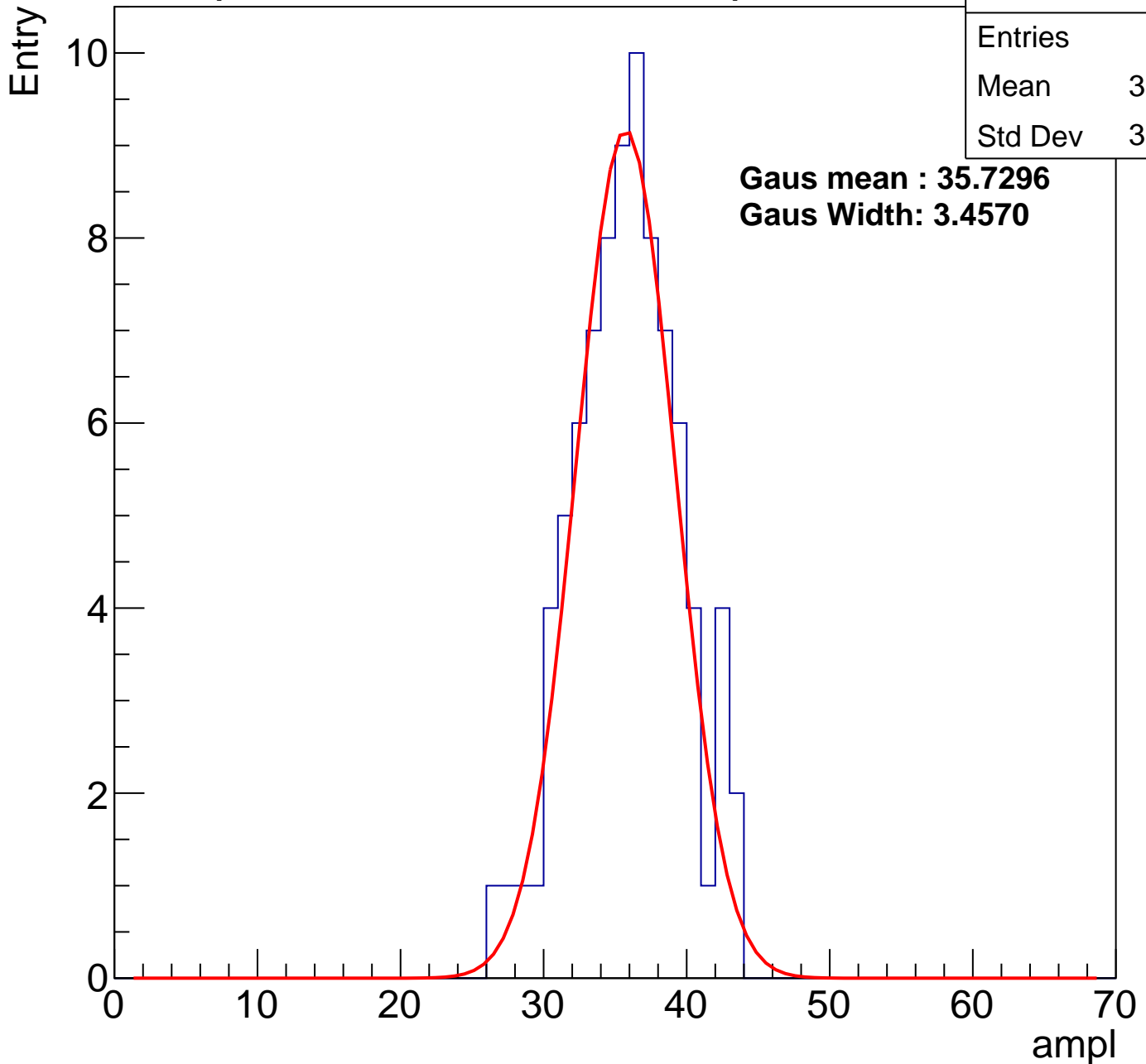
B0L102S, U25-ch86, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	85
Mean	35.36
Std Dev	3.678

Gaus mean : 35.7296

Gaus Width: 3.4570



B0L102S, U25-ch86, adc2

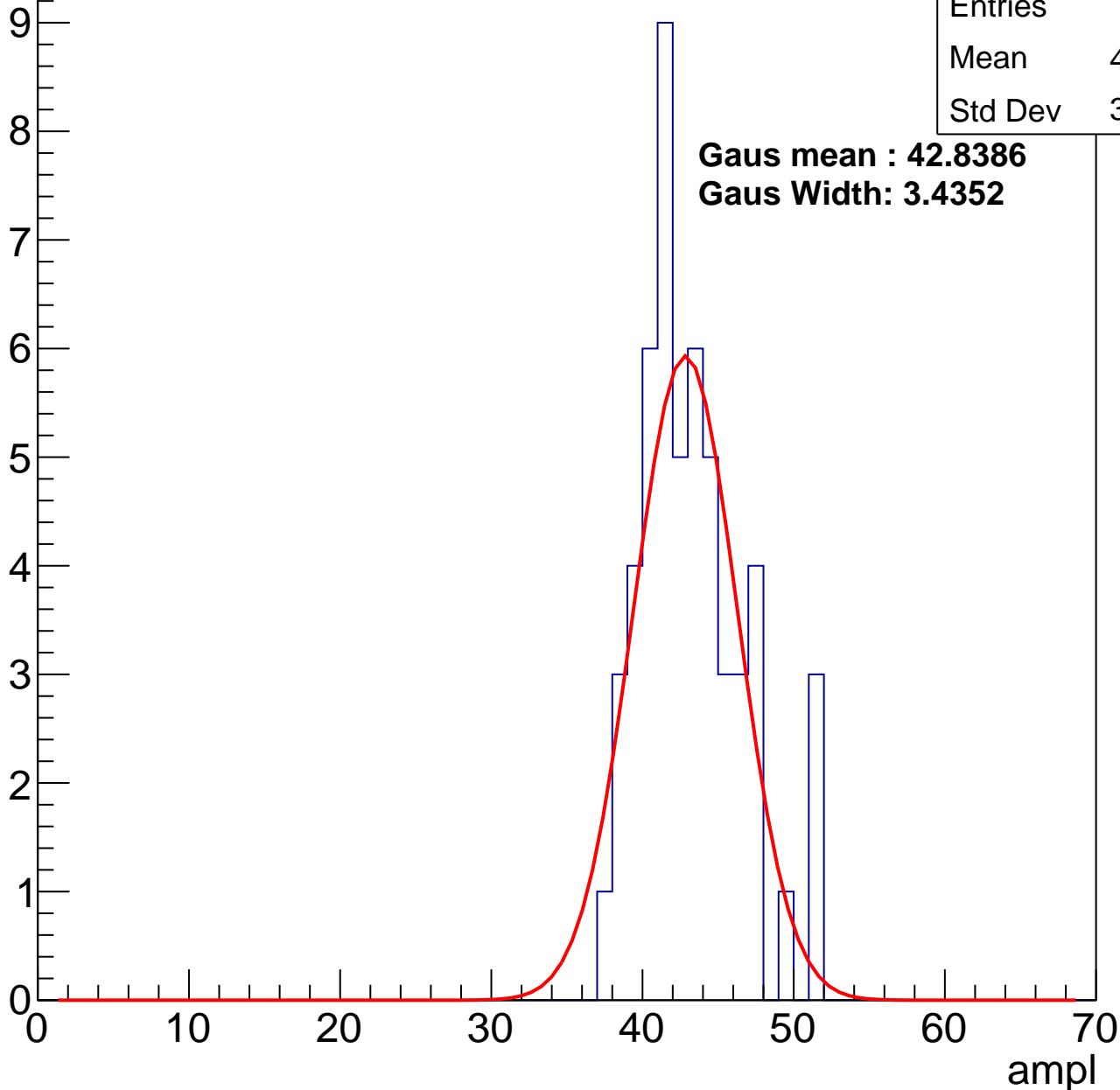
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	42.77
Std Dev	3.374

Gaus mean : 42.8386

Gaus Width: 3.4352



B0L102S, U25-ch86, adc3

calib_packv5_042523_0143.root, FC#12, port B1

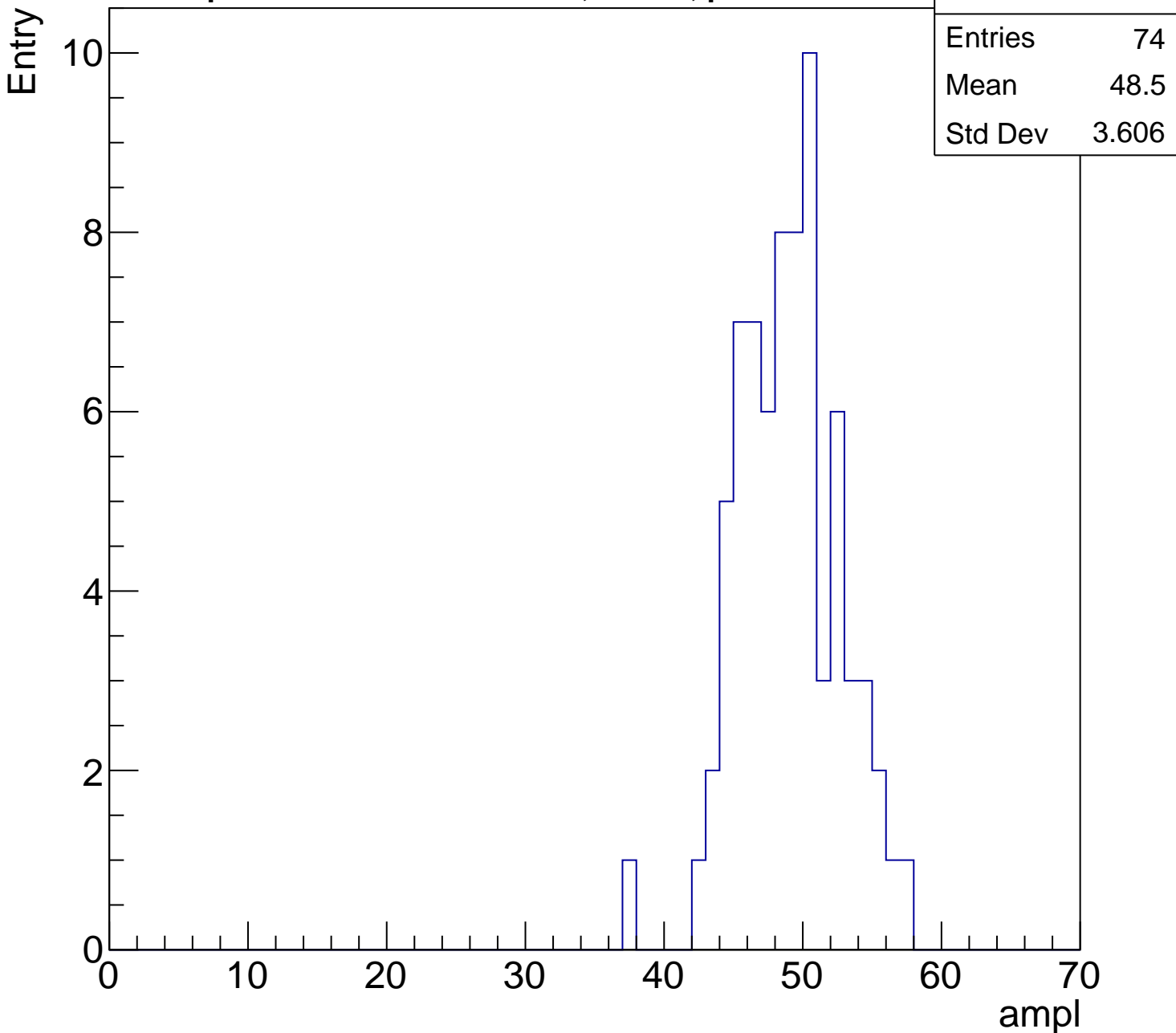
Entries	74
Mean	48.5
Std Dev	3.606

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U25-ch86, adc4

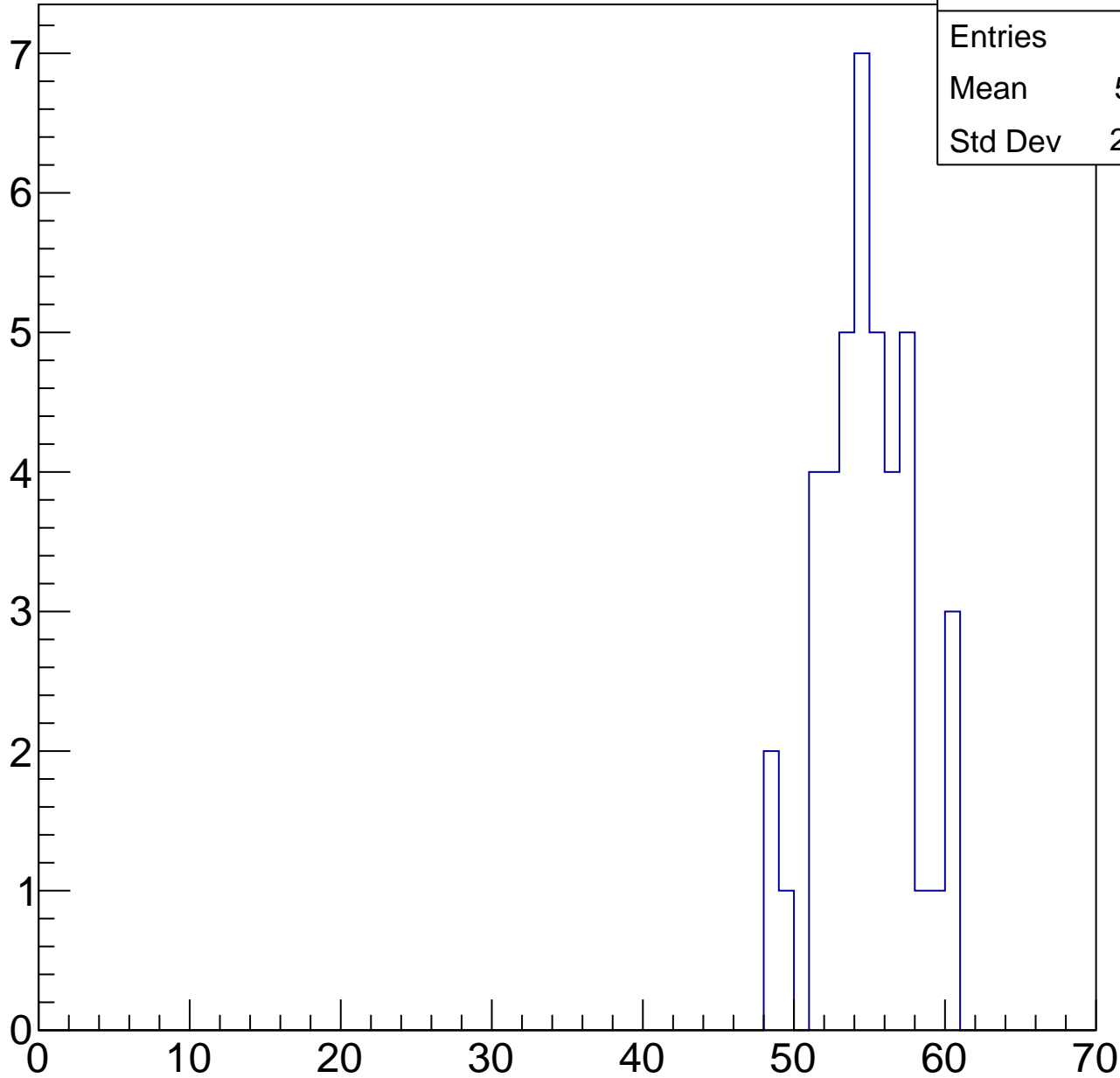
calib_packv5_042523_0143.root, FC#12, port B1

Entry

7
6
5
4
3
2
1
0

Entries	42
Mean	54.31
Std Dev	2.948

ampl



B0L102S, U25-ch86, adc5

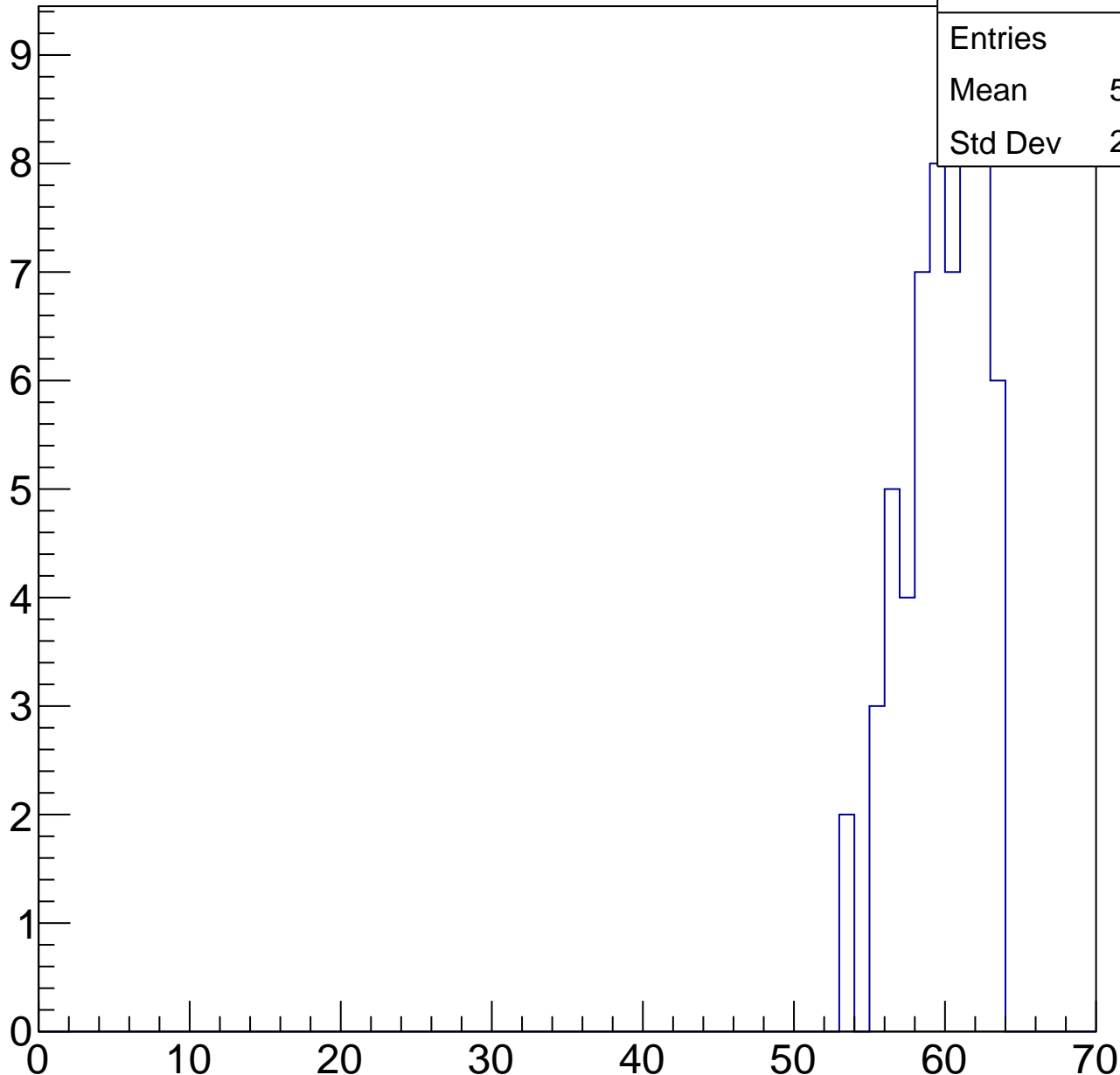
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	60
Mean	59.37
Std Dev	2.582

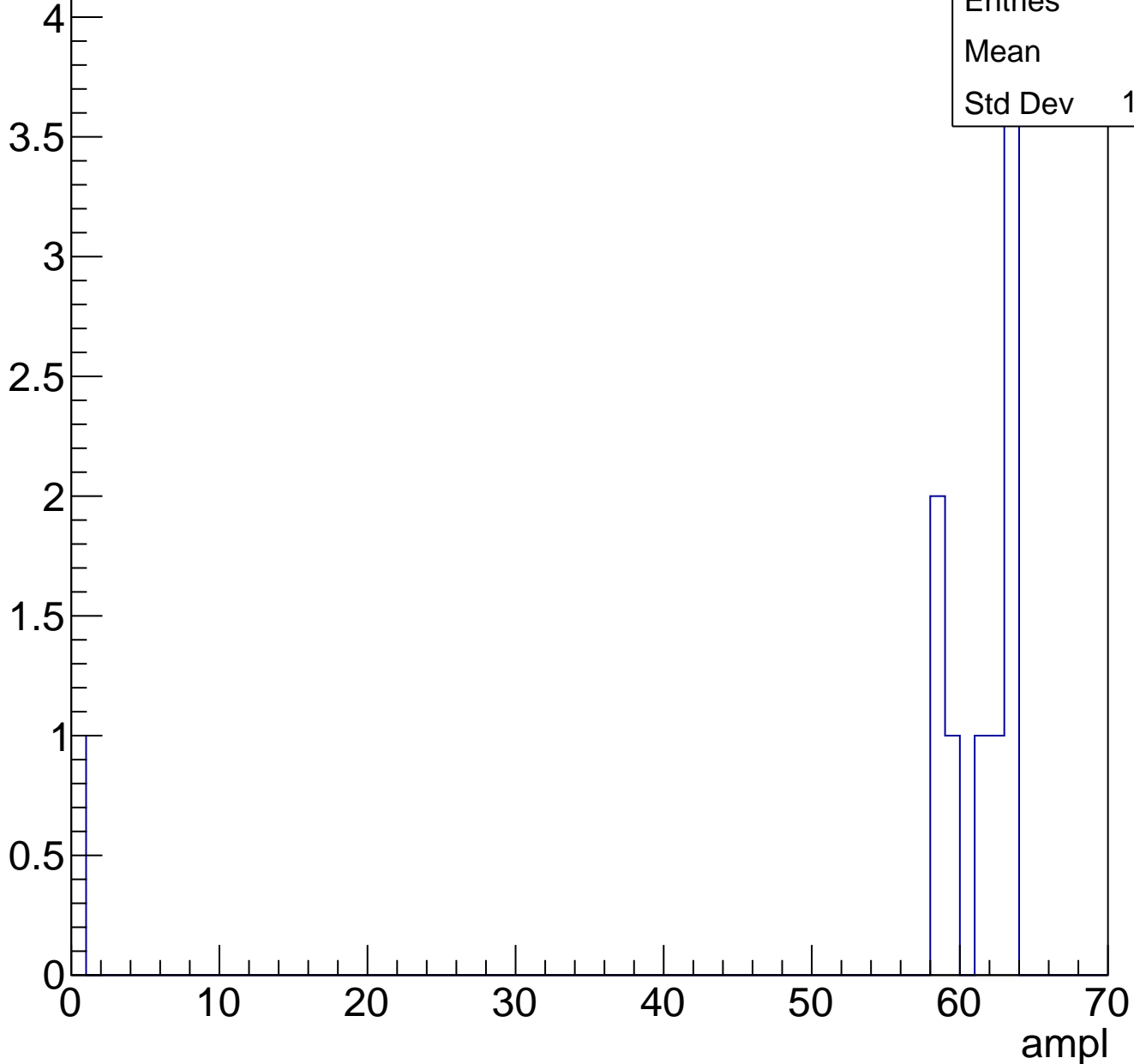
ampl



B0L102S, U25-ch86, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch86, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch87, adc0

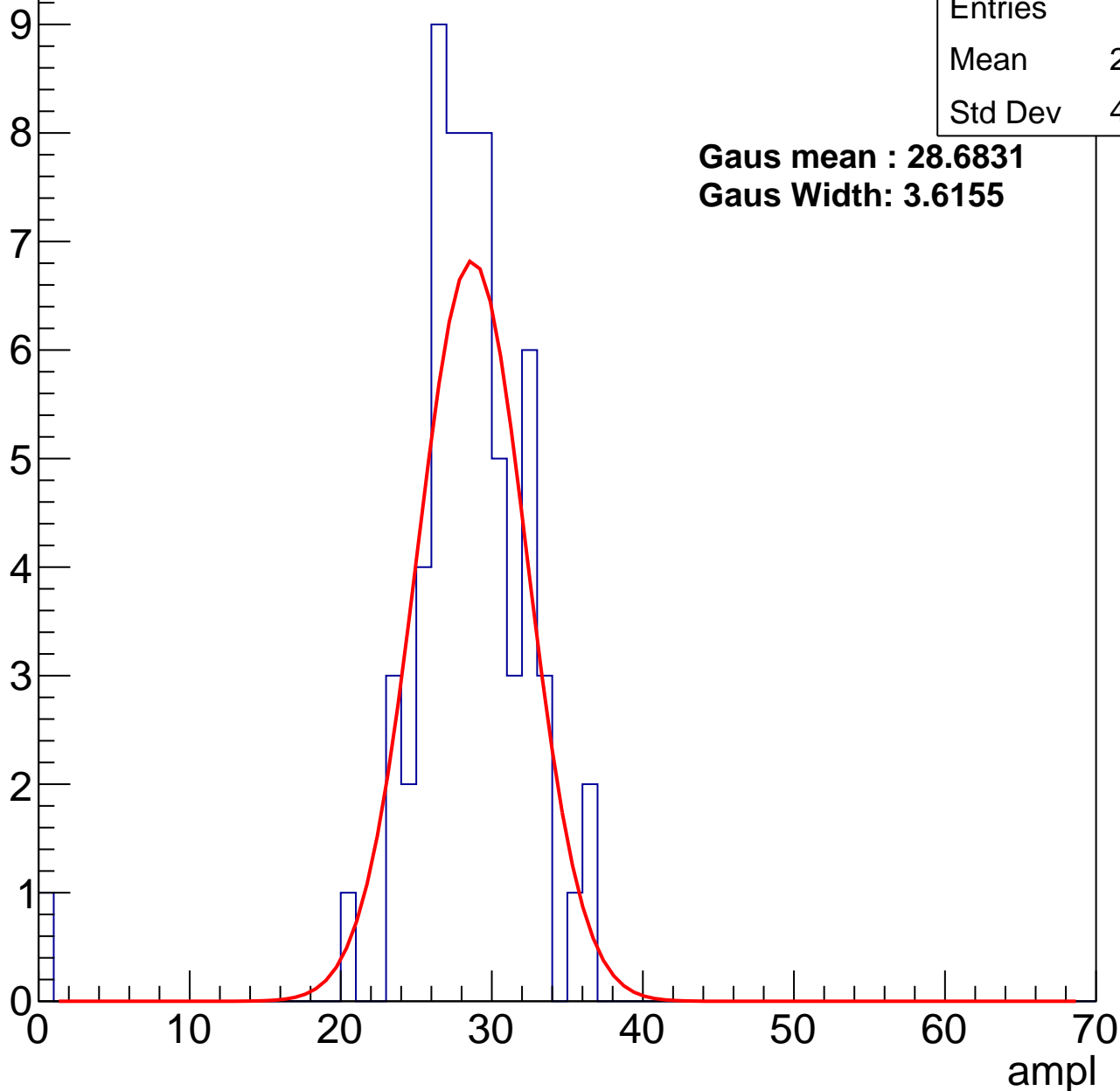
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	27.88
Std Dev	4.738

Gaus mean : 28.6831

Gaus Width: 3.6155



B0L102S, U25-ch87, adc1

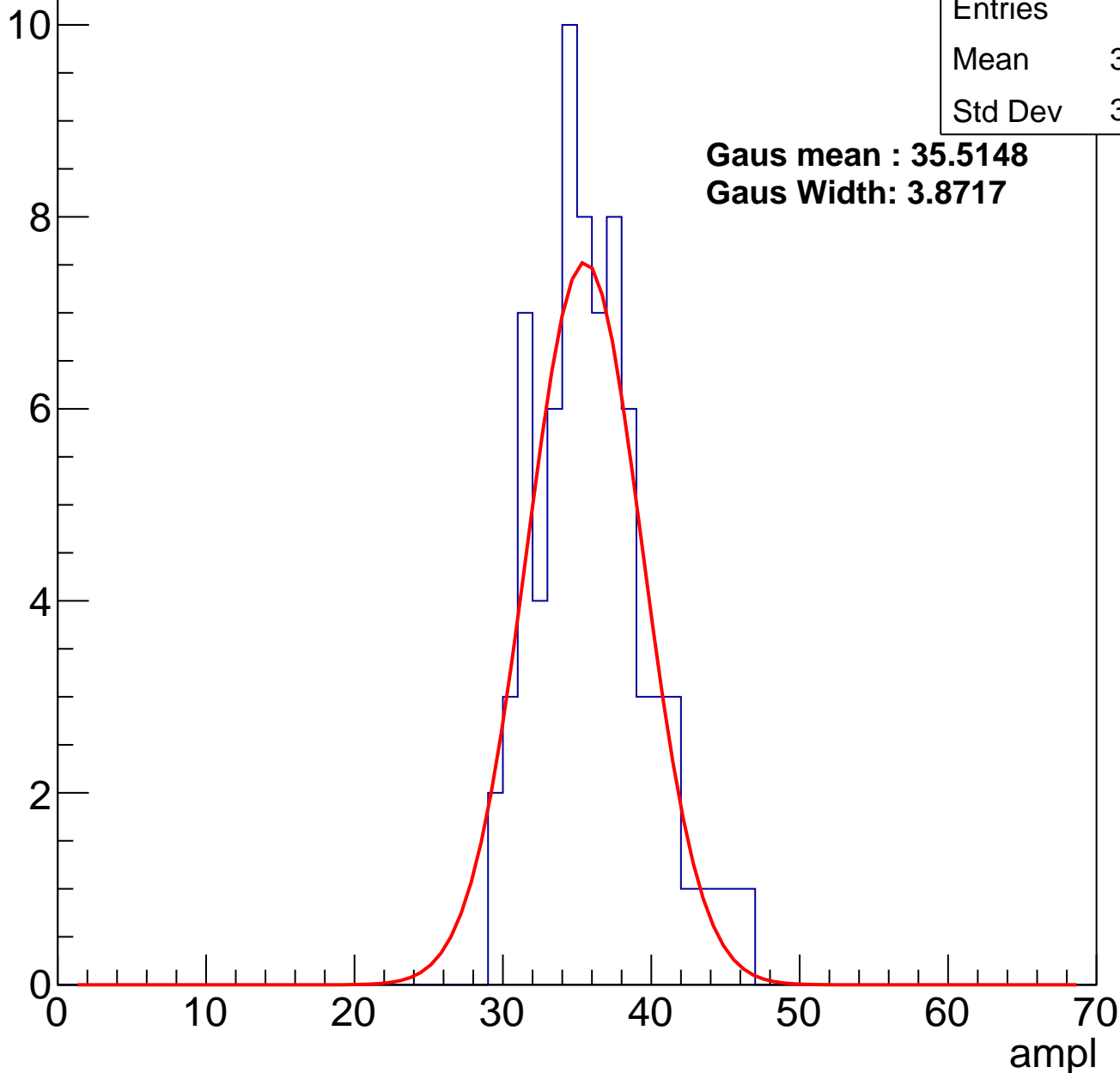
calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	35.56
Std Dev	3.732

Gaus mean : 35.5148

Gaus Width: 3.8717

Entry



B0L102S, U25-ch87, adc2

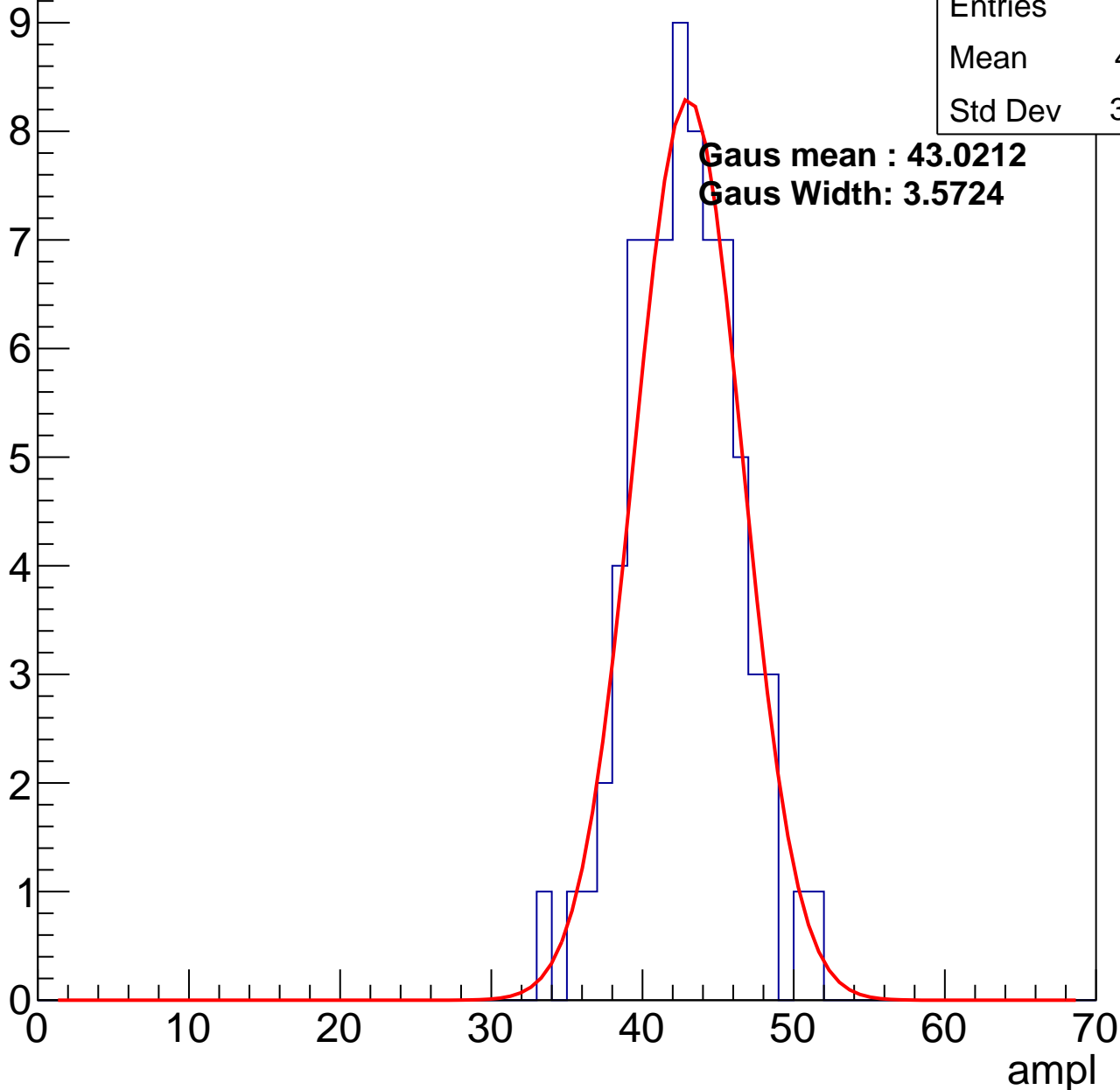
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	42.31
Std Dev	3.444

Gaus mean : 43.0212

Gaus Width: 3.5724



B0L102S, U25-ch87, adc3

calib_packv5_042523_0143.root, FC#12, port B1

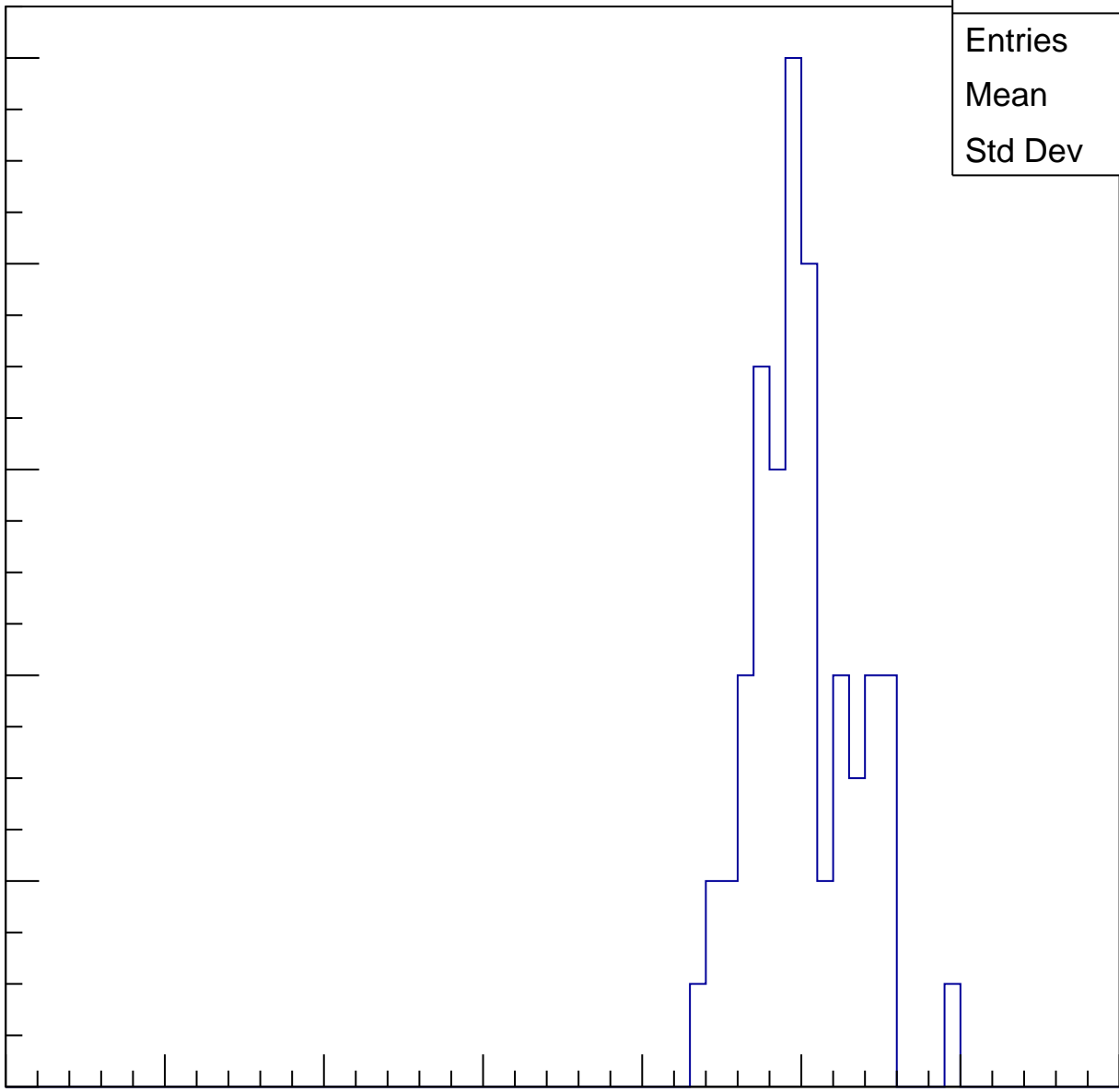
Entries	58
Mean	49.59
Std Dev	3.249

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U25-ch87, adc4

calib_packv5_042523_0143.root, FC#12, port B1

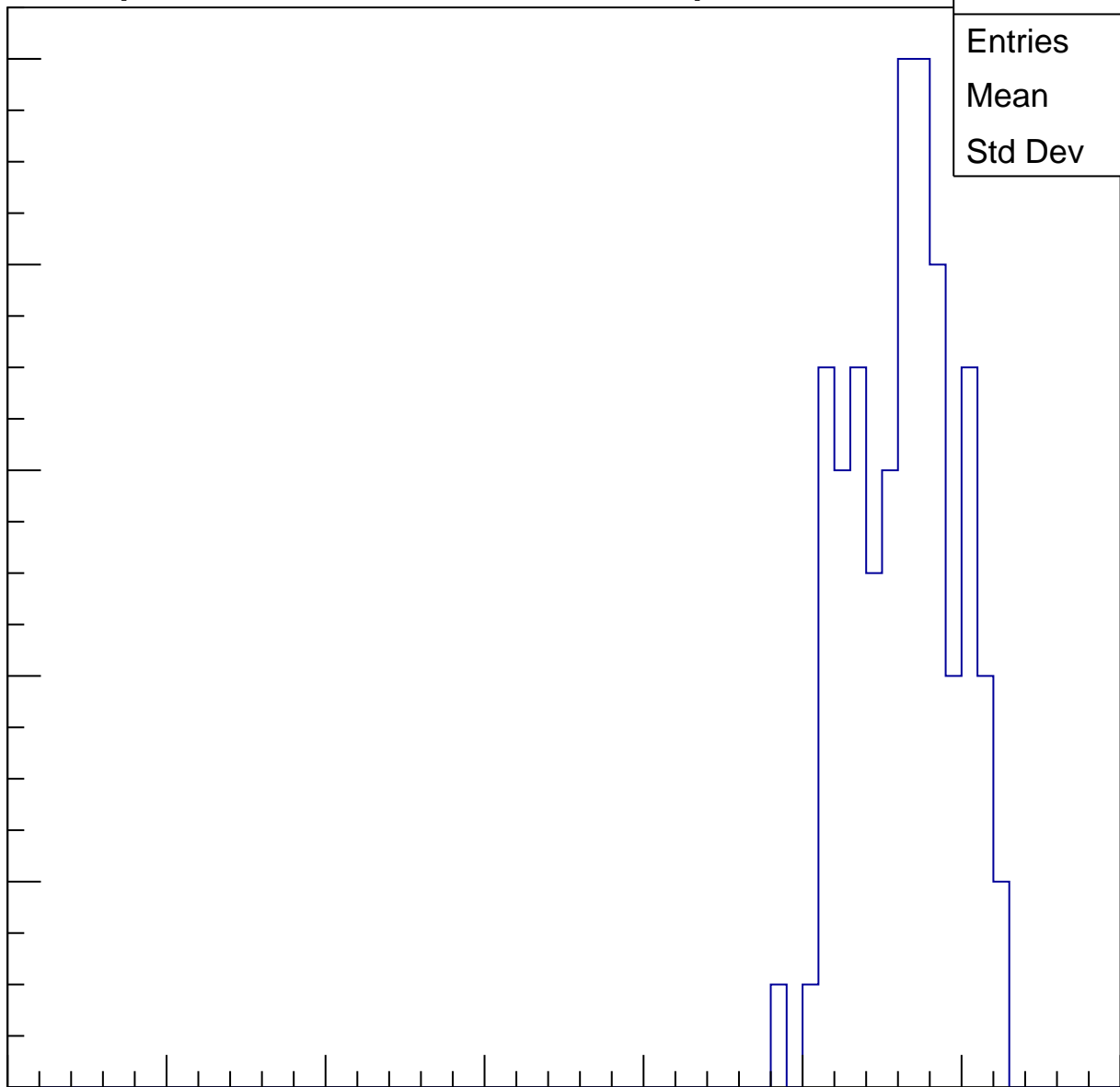
Entries	78
Mean	55.85
Std Dev	3.243

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

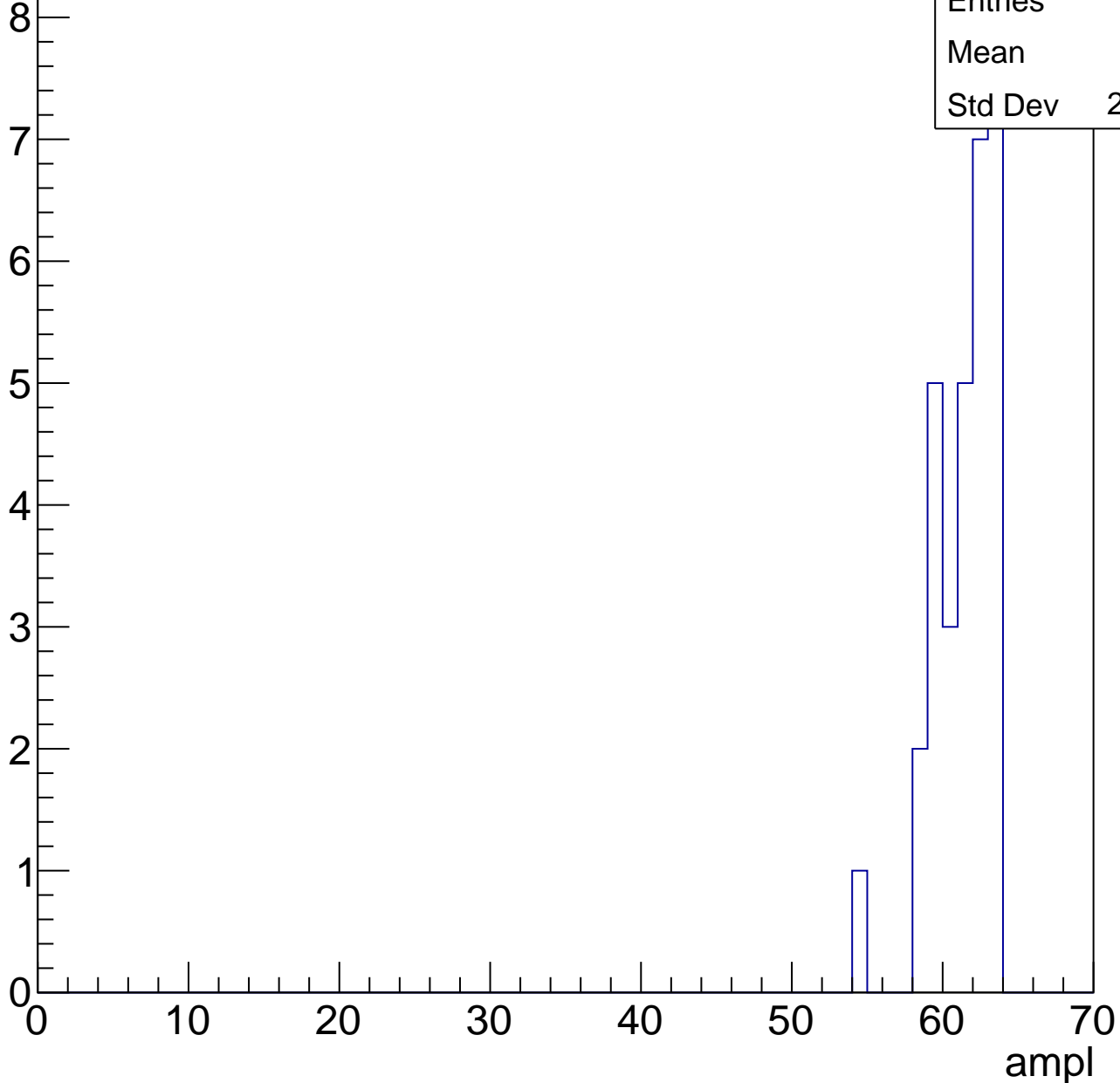


B0L102S, U25-ch87, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

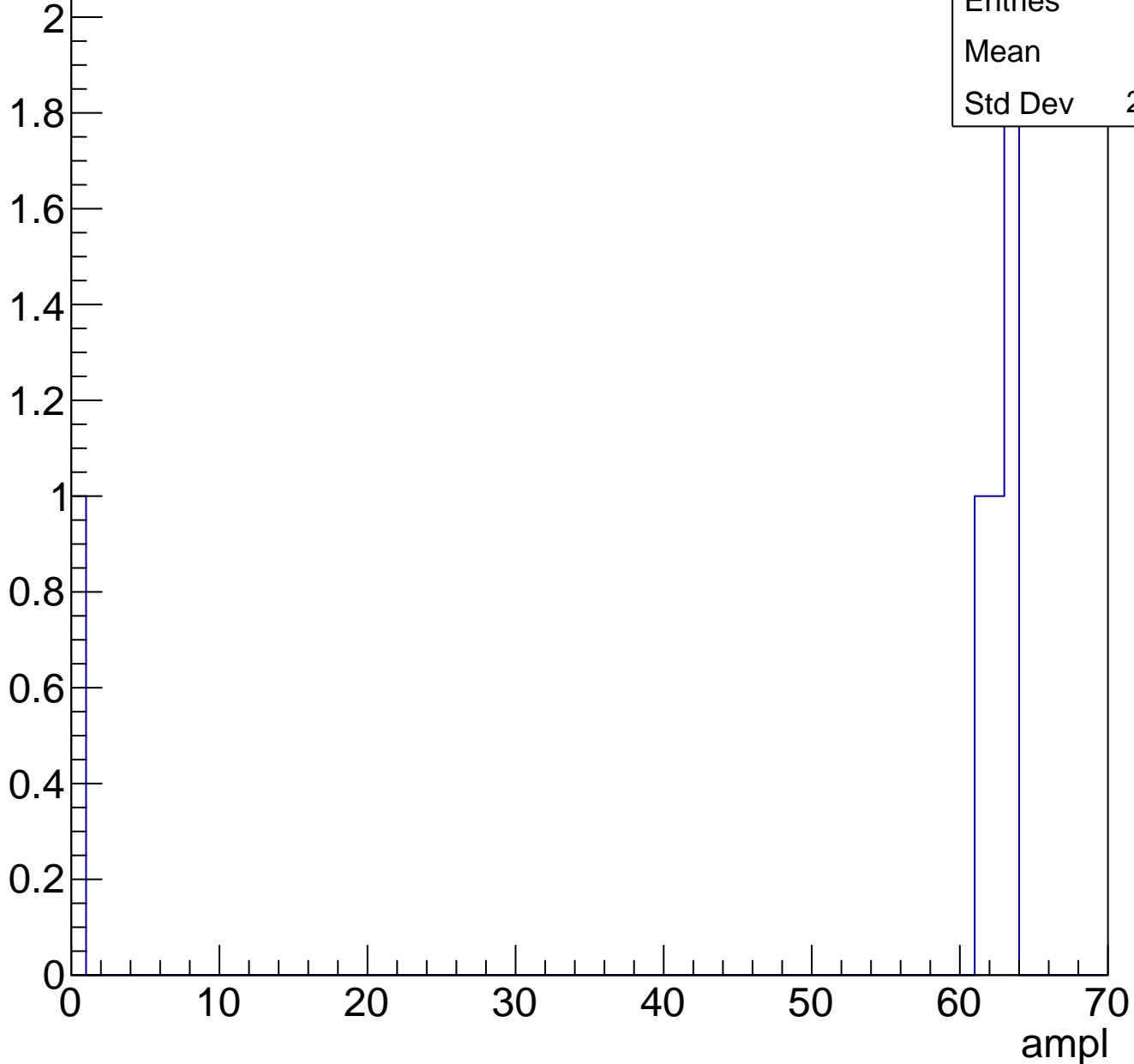
Entries	31
Mean	60.9
Std Dev	2.038



B0L102S, U25-ch87, adc6

calib_packv5_042523_0143.root, FC#12, port B1

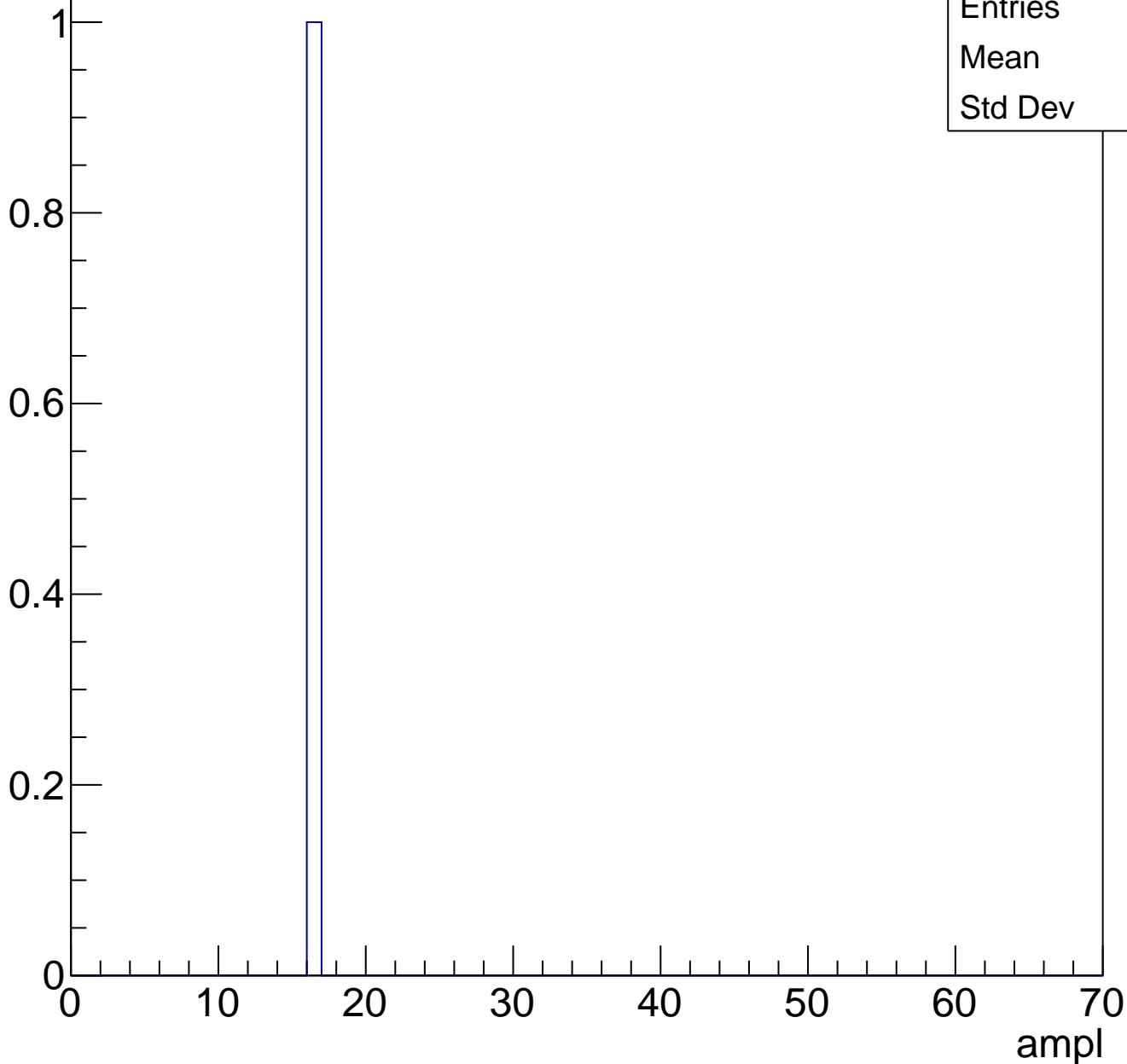
Entry



B0L102S, U25-ch87, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch88, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	26.8
Std Dev	4.076

Gaus mean : 27.4917

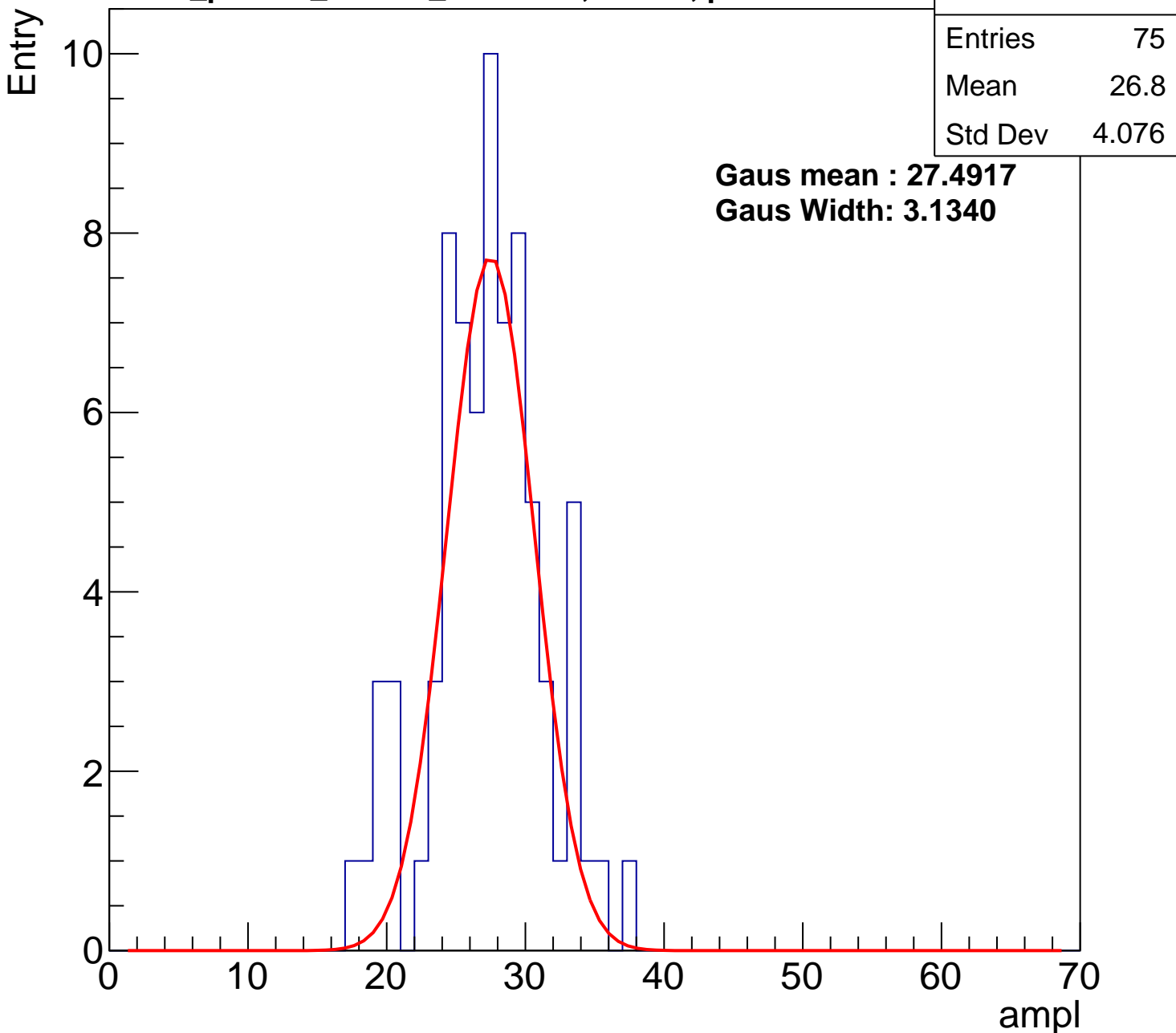
Gaus Width: 3.1340

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch88, adc1

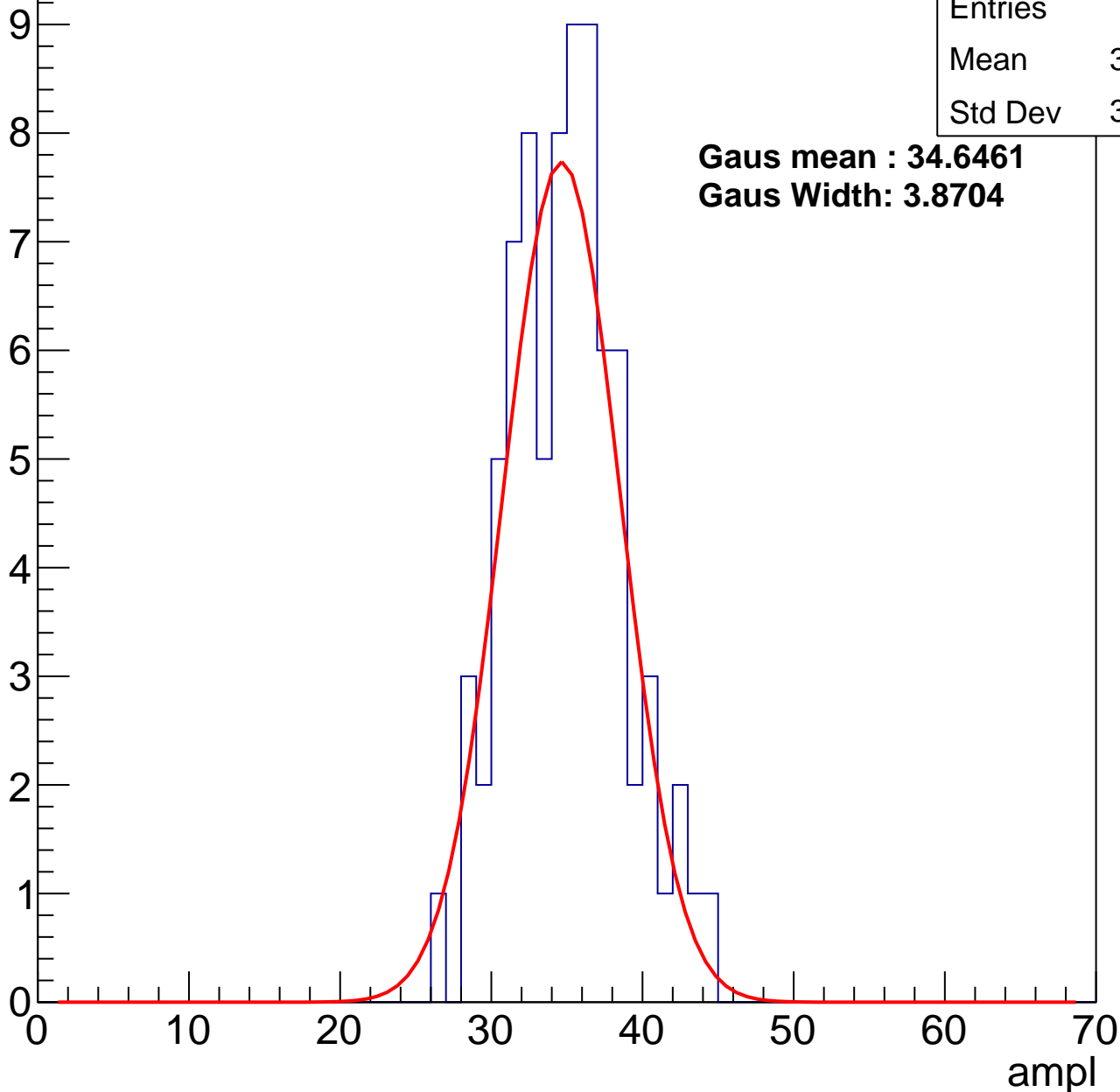
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	34.52
Std Dev	3.717

Gaus mean : 34.6461

Gaus Width: 3.8704



B0L102S, U25-ch88, adc2

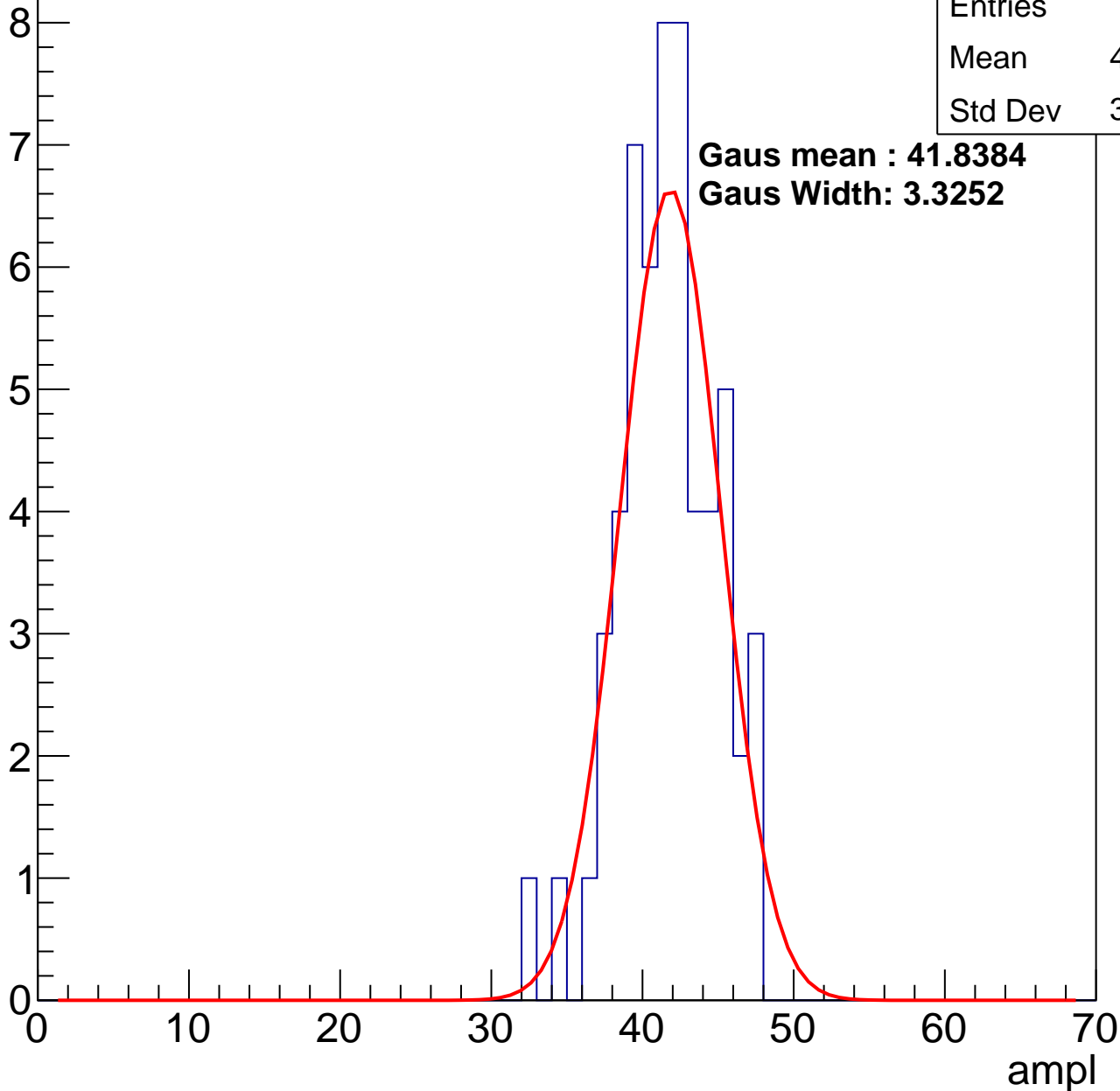
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	41.19
Std Dev	3.159

Gaus mean : 41.8384

Gaus Width: 3.3252

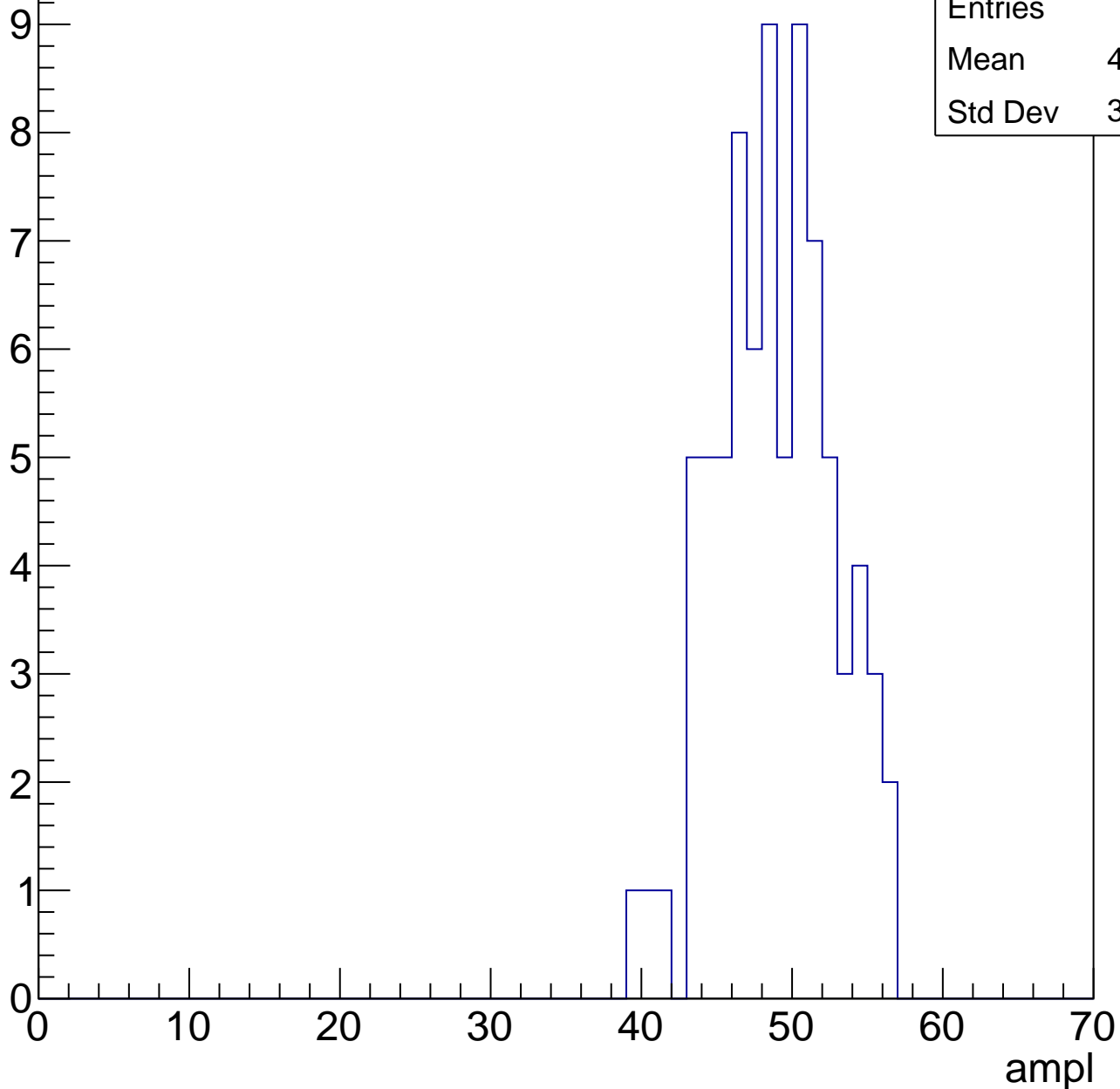


B0L102S, U25-ch88, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	48.43
Std Dev	3.808

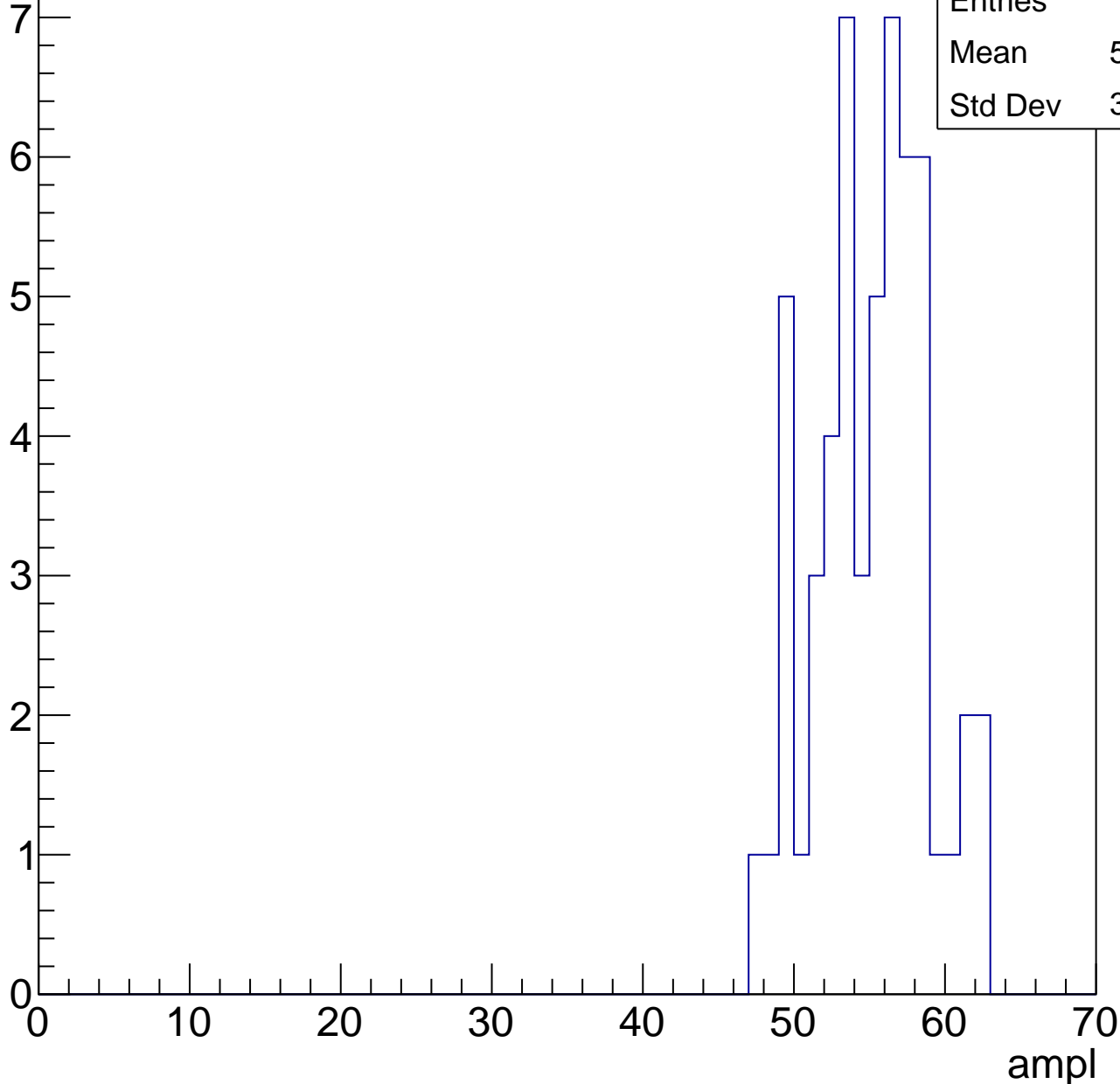


B0L102S, U25-ch88, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

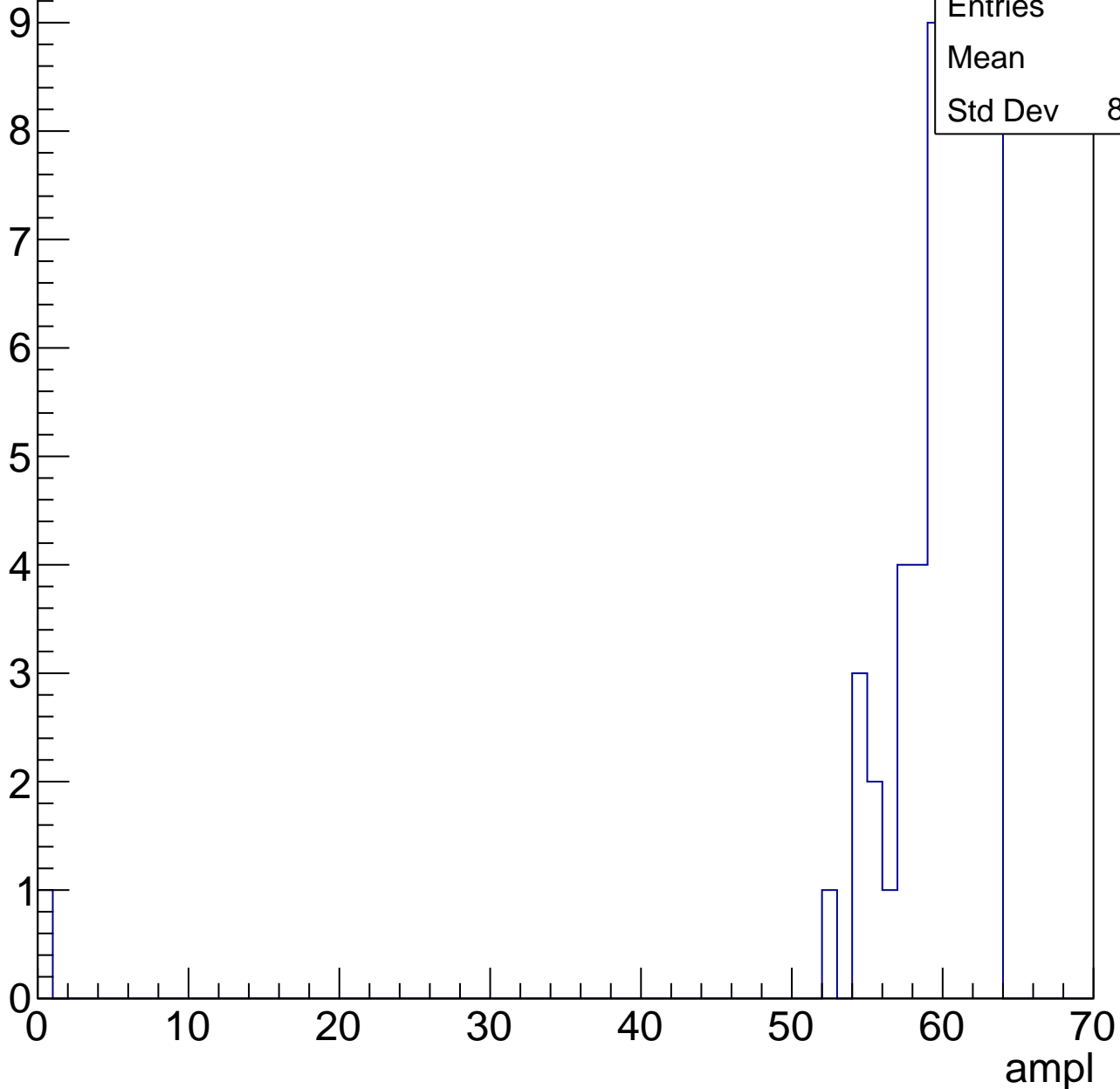
Entries	55
Mean	54.65
Std Dev	3.624



B0L102S, U25-ch88, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch88, 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	2
Mean	63
Std Dev	0

0 10 20 30 40 50 60 70

ampl

B0L102S, U25-ch88, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch89, adc0

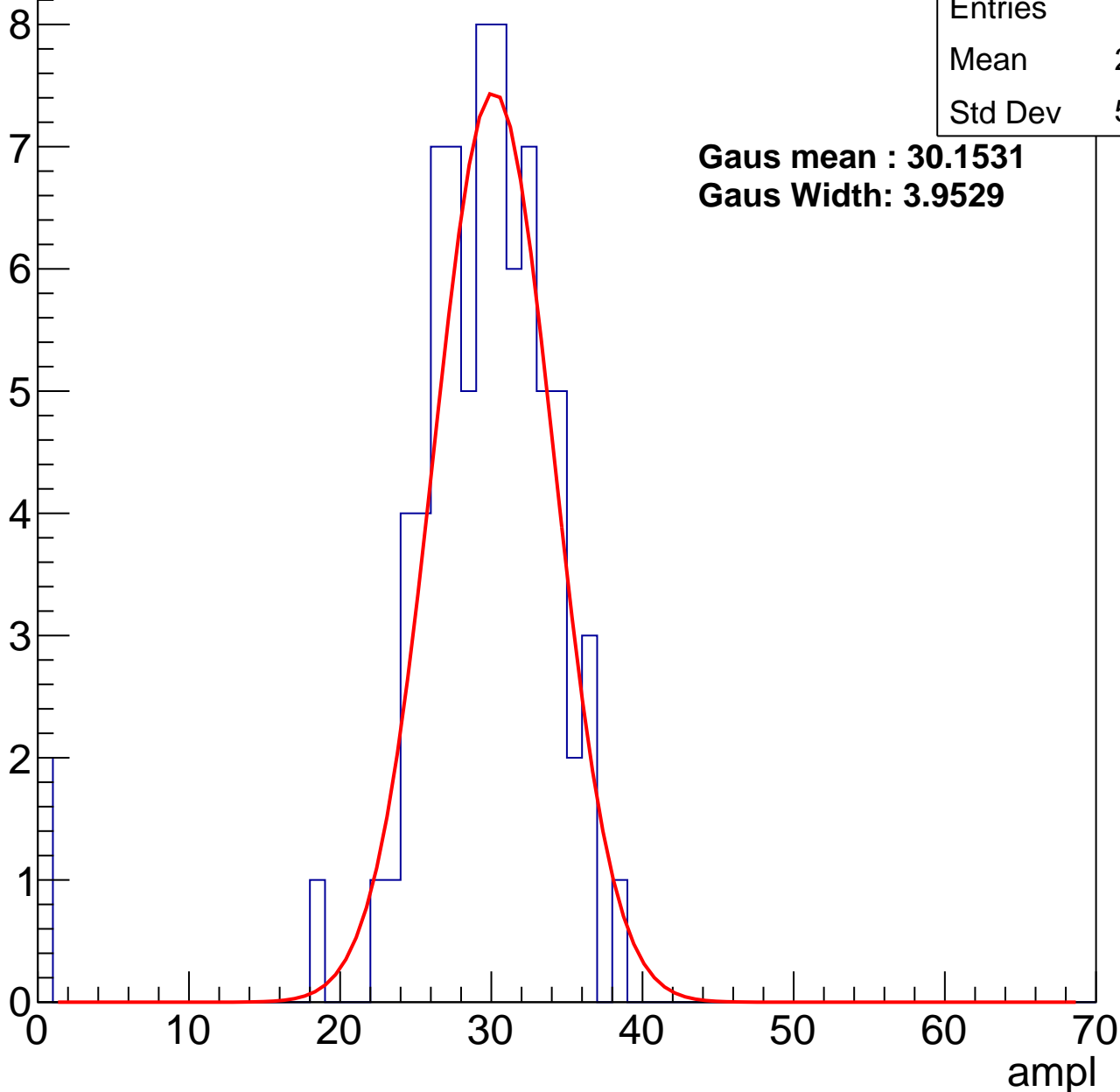
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	28.61
Std Dev	5.961

Gaus mean : 30.1531

Gaus Width: 3.9529



B0L102S, U25-ch89, adc1

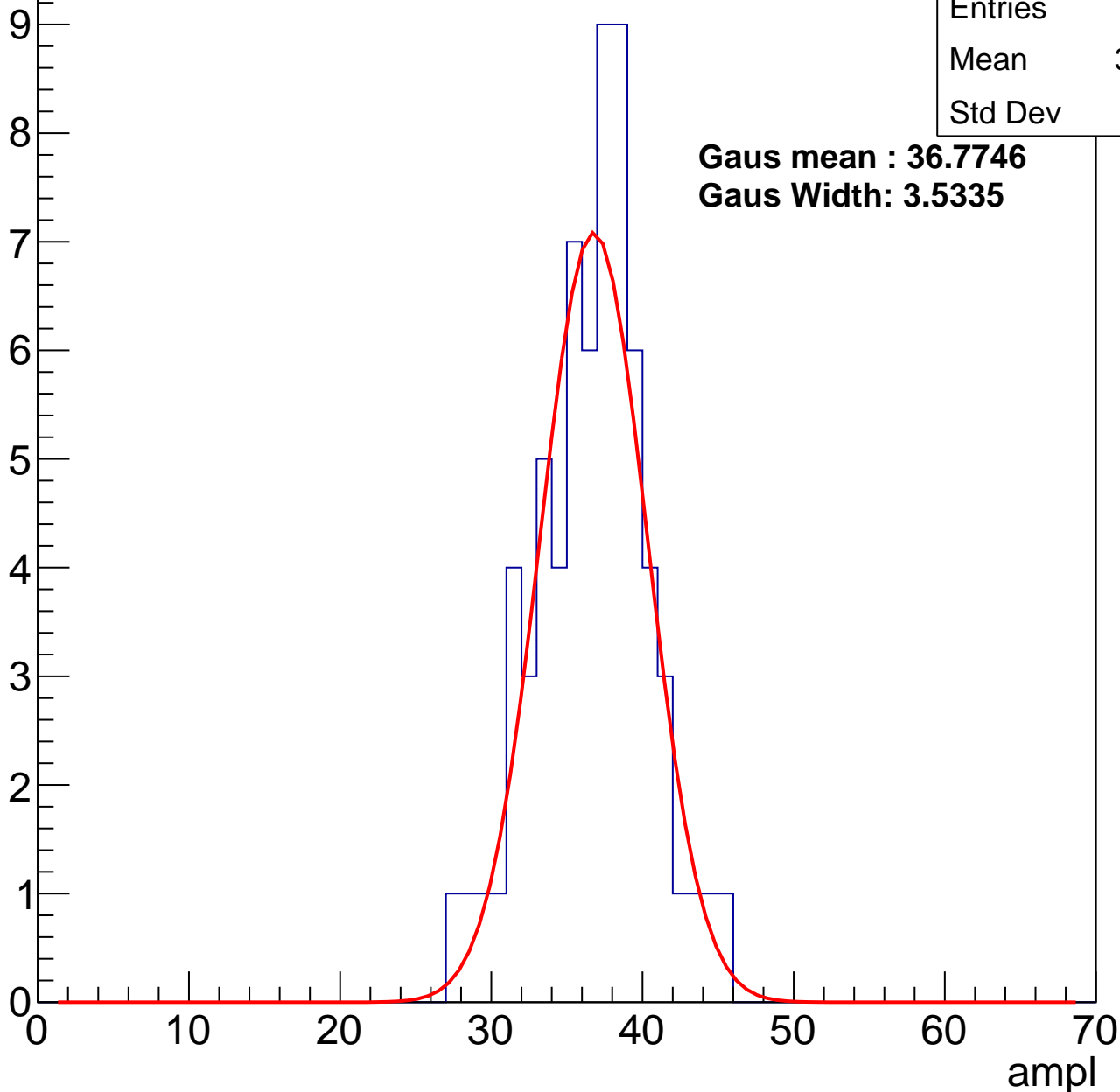
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	36.21
Std Dev	3.66

Gaus mean : 36.7746

Gaus Width: 3.5335



B0L102S, U25-ch89, adc2

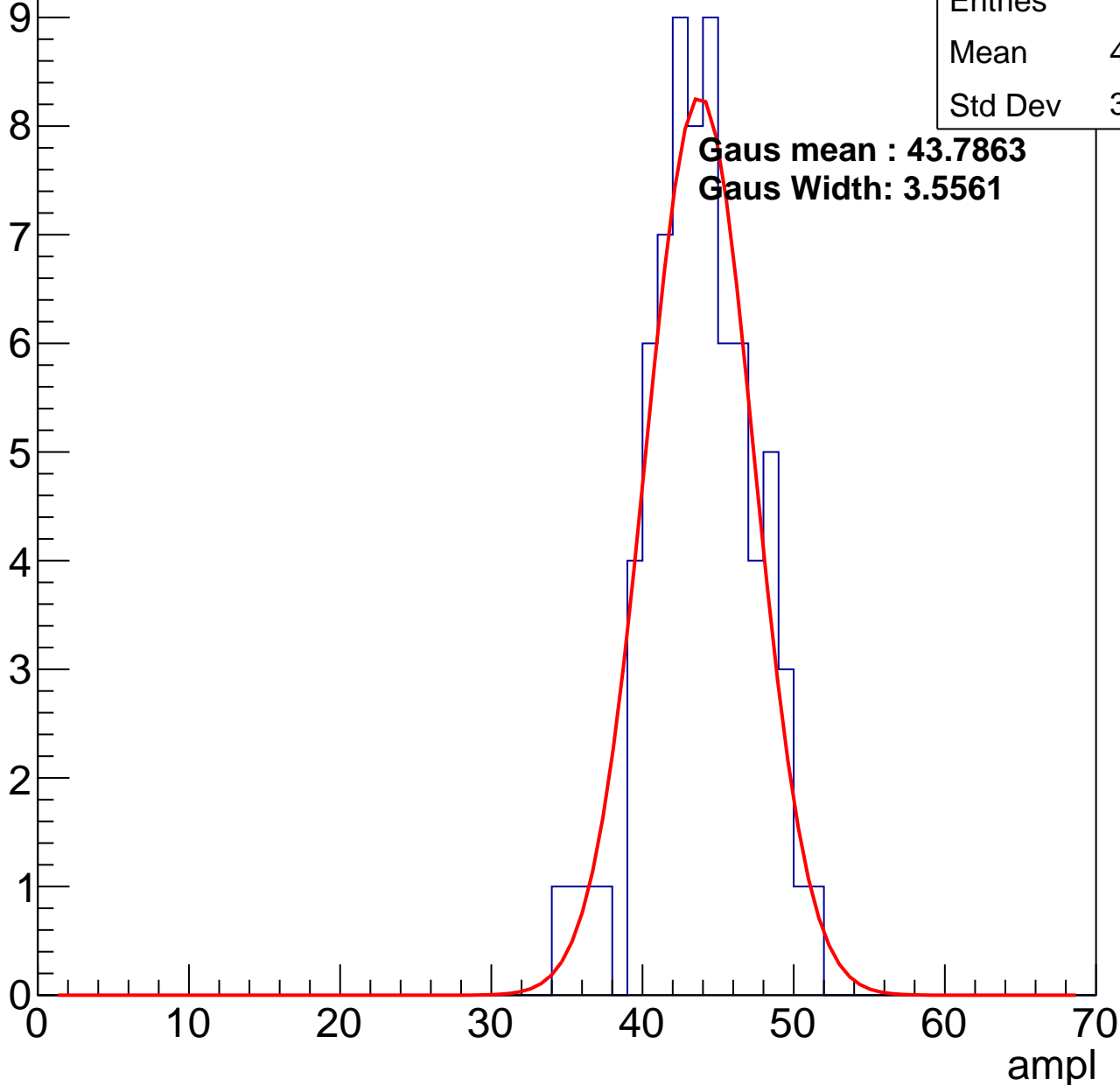
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	43.36
Std Dev	3.458

Gaus mean : 43.7863

Gaus Width: 3.5561

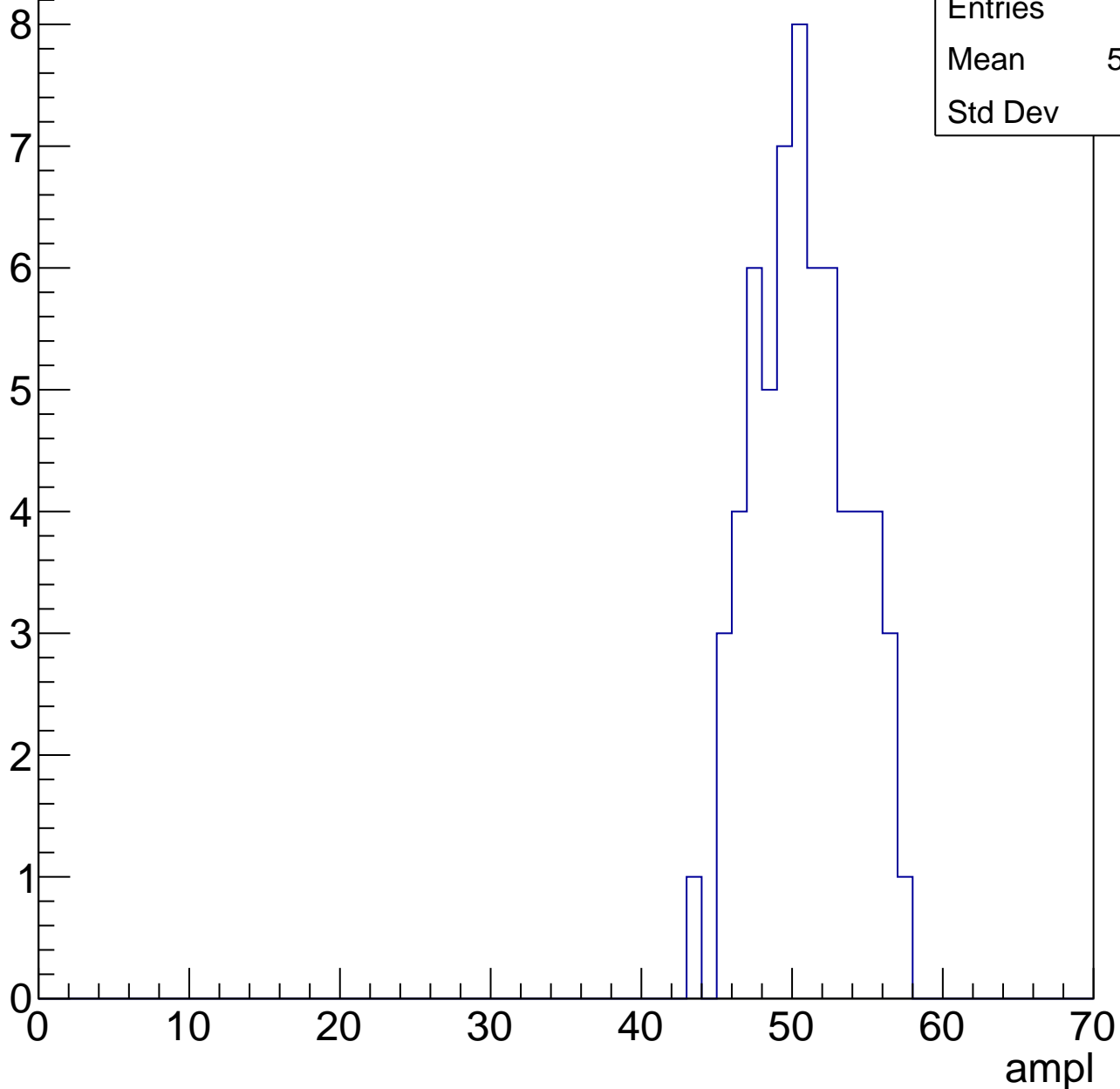


B0L102S, U25-ch89, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

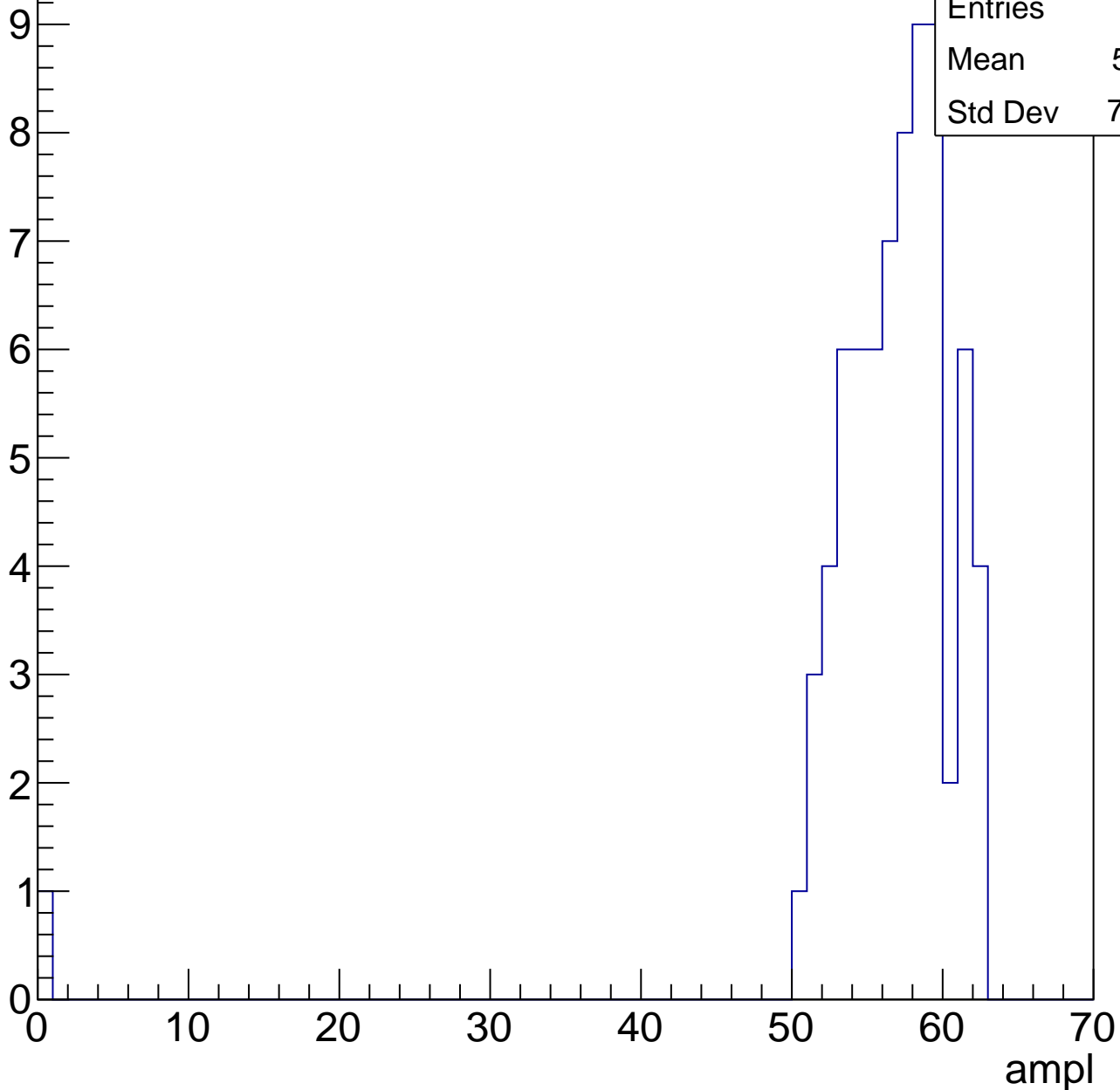
Entries	62
Mean	50.29
Std Dev	3.24



B0L102S, U25-ch89, adc4

calib_packv5_042523_0143.root, FC#12, port B1

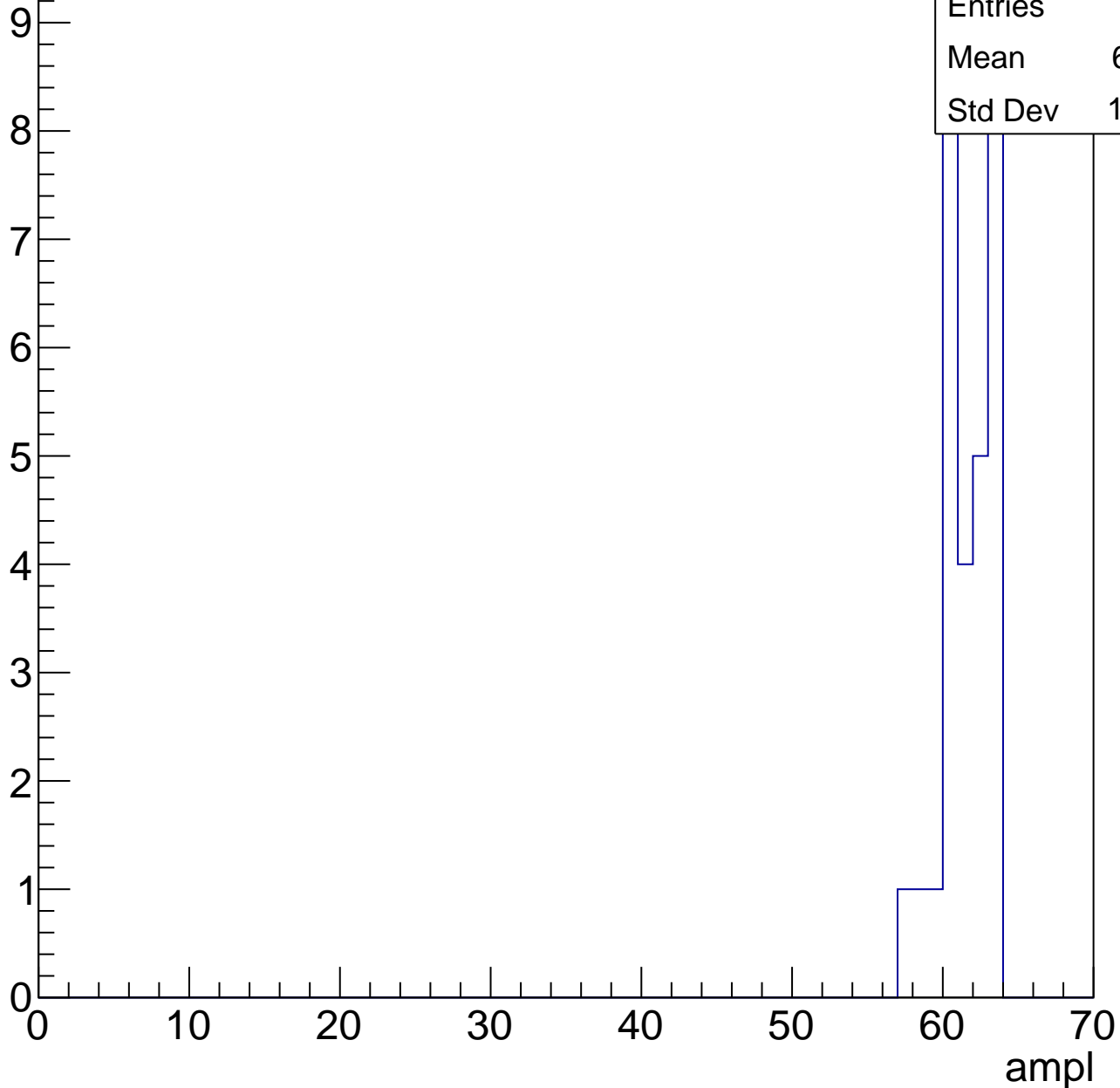
Entry



B0L102S, U25-ch89, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch89, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch89, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch90, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	30.94
Std Dev	3.732

Gaus mean : 32.0785

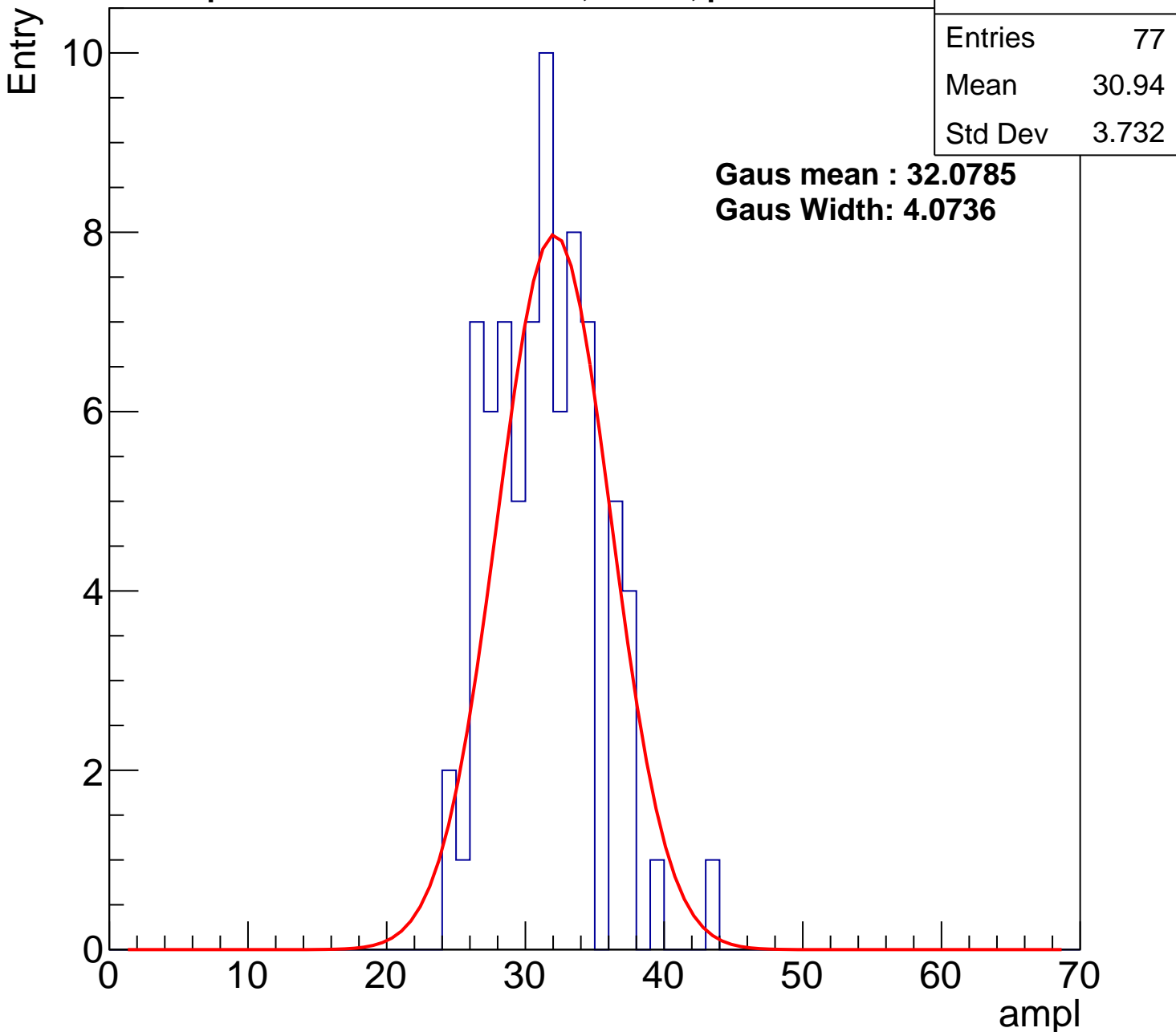
Gaus Width: 4.0736

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch90, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	37.32
Std Dev	3.741

Gaus mean : 38.3691

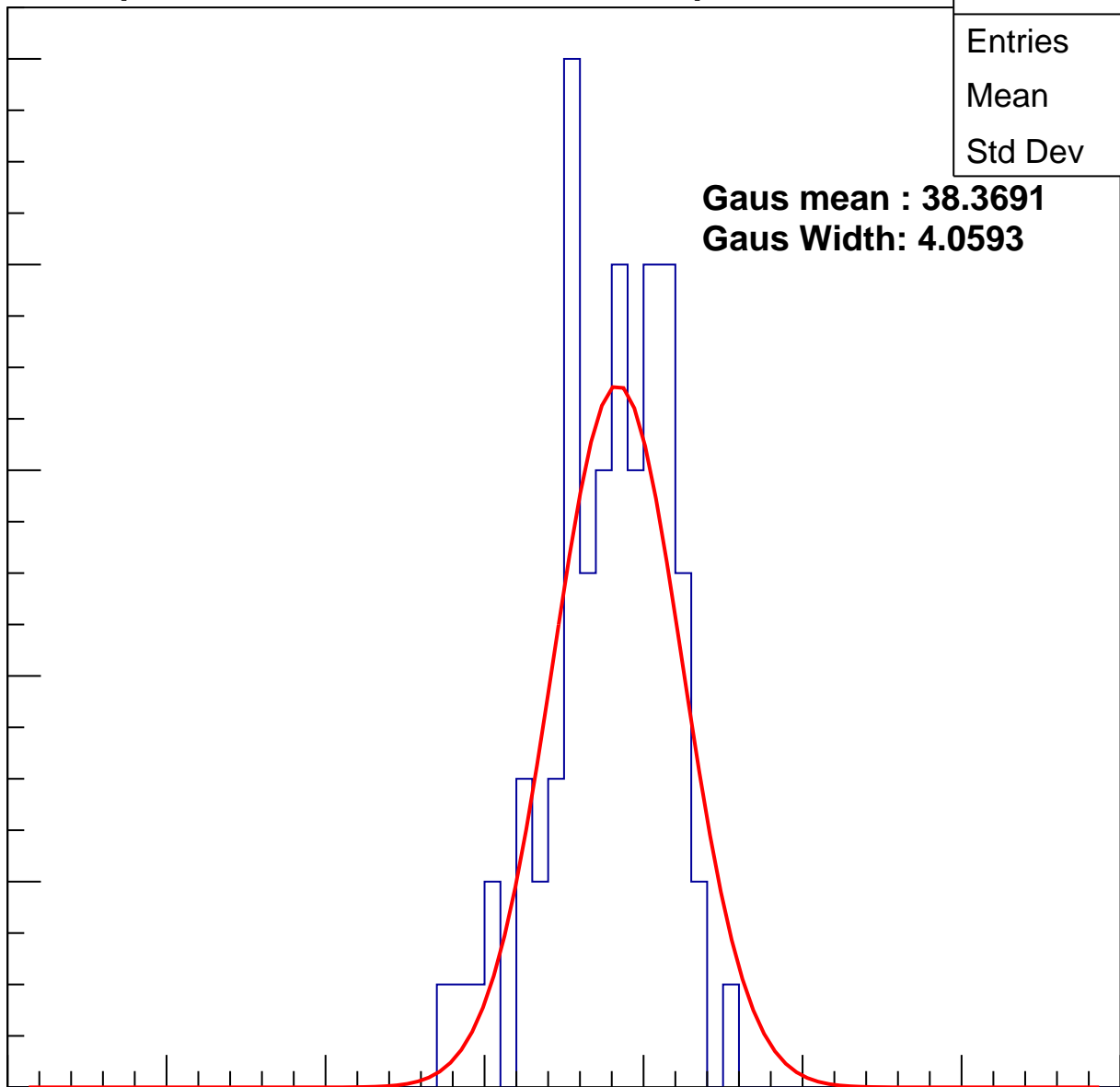
Gaus Width: 4.0593

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U25-ch90, adc2

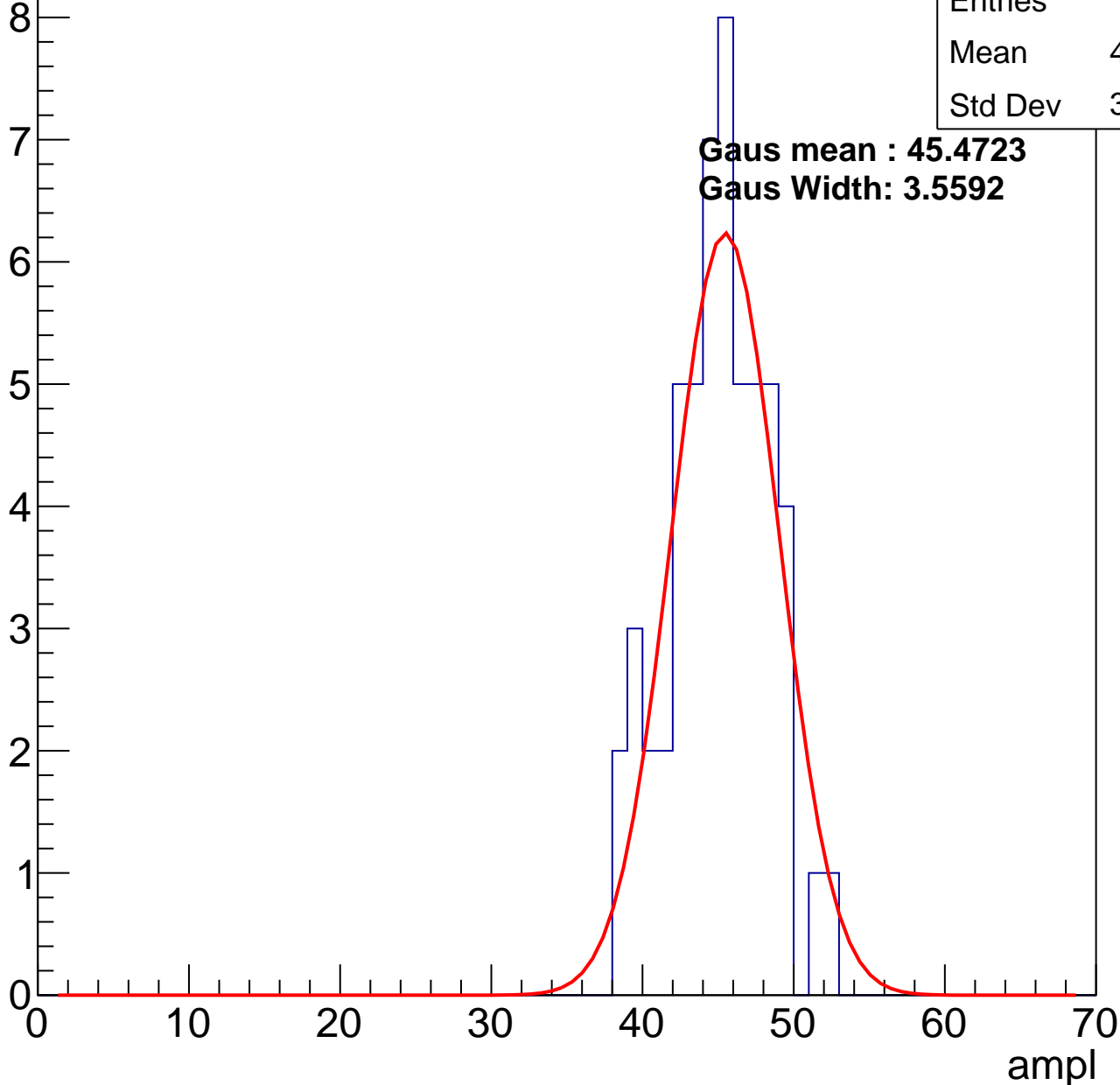
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	44.58
Std Dev	3.218

Gaus mean : 45.4723

Gaus Width: 3.5592

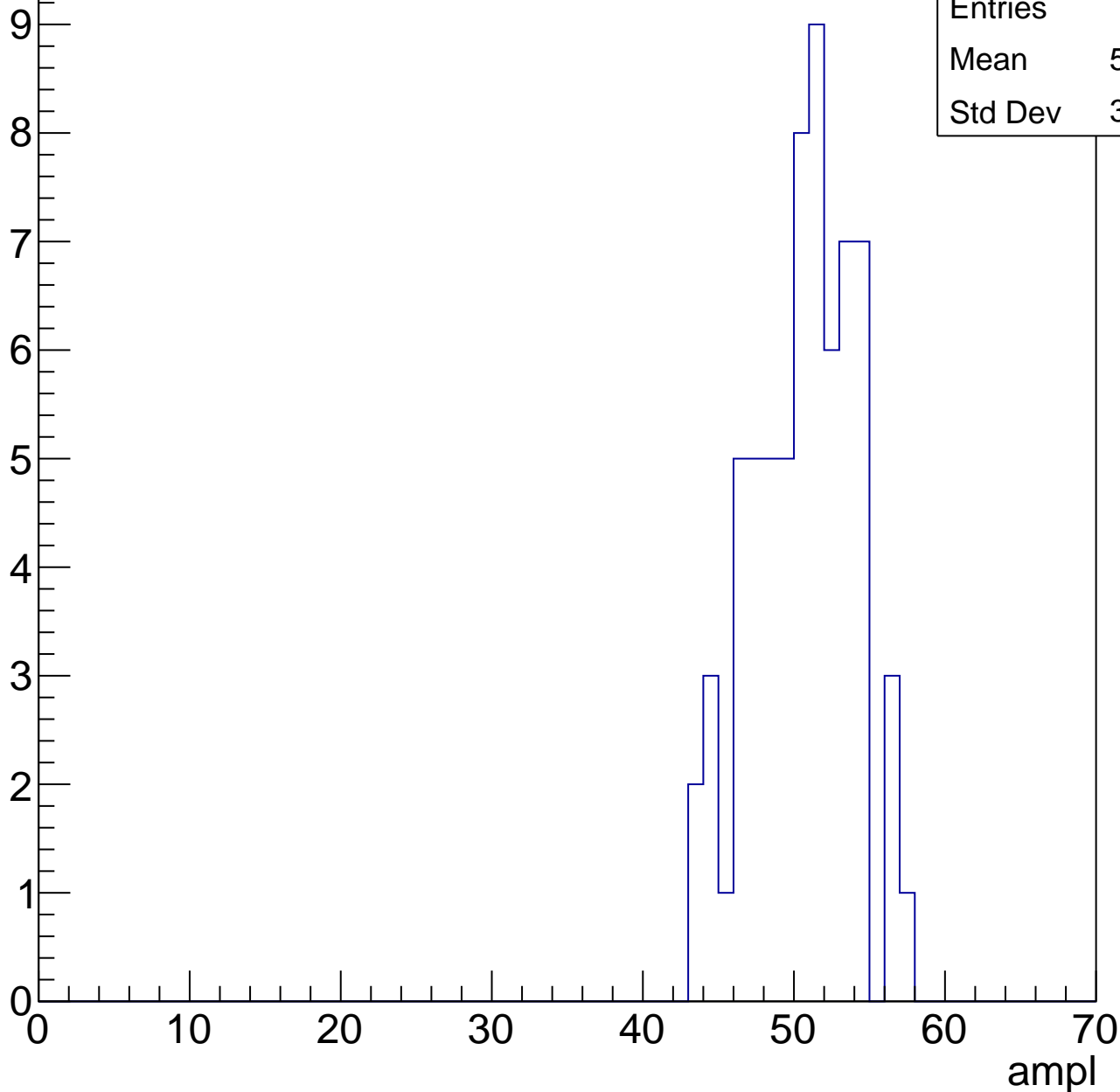


B0L102S, U25-ch90, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	50.12
Std Dev	3.335

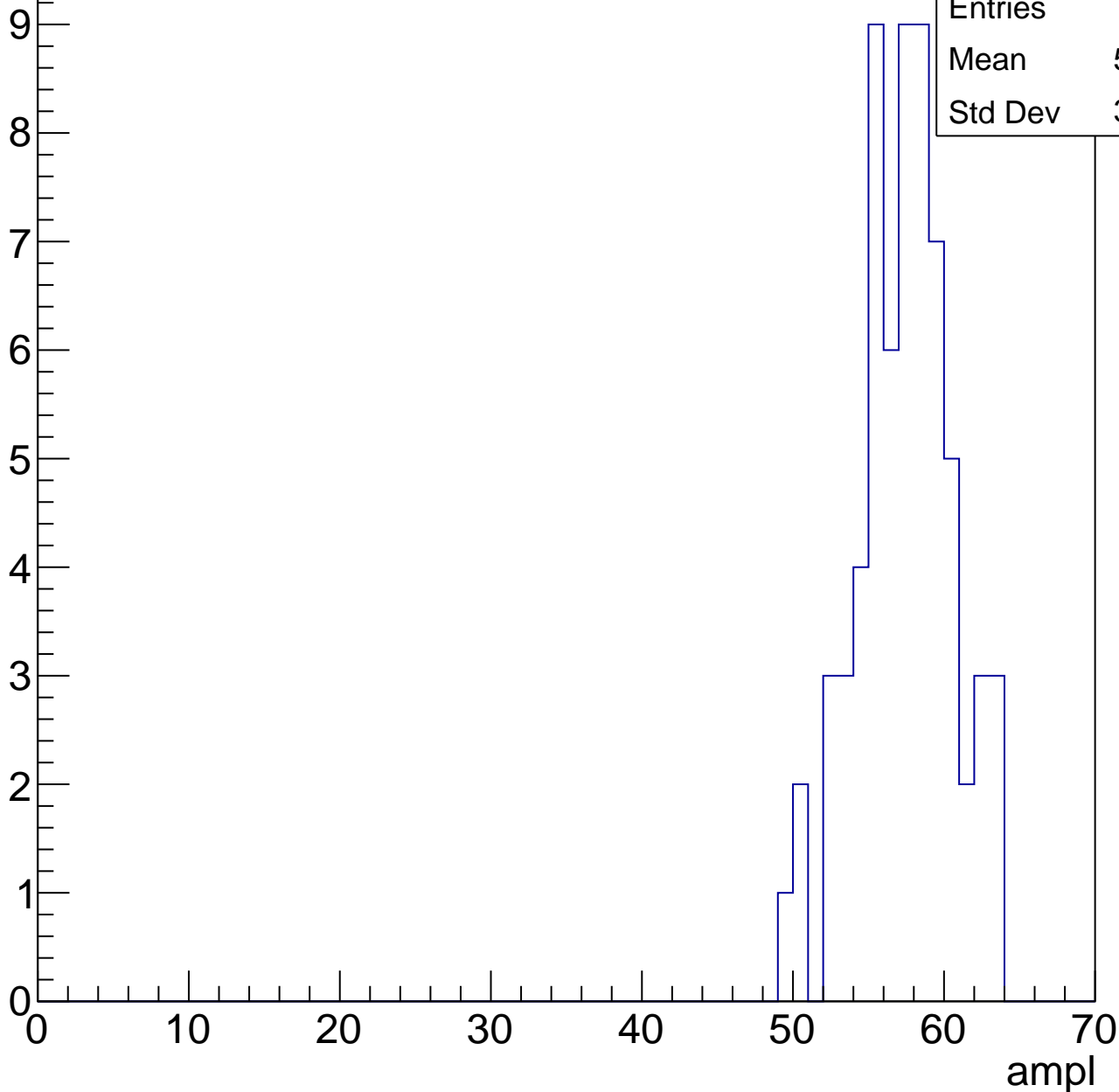


B0L102S, U25-ch90, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	56.91
Std Dev	3.161



B0L102S, U25-ch90, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

Entries 31

Mean 58.81

Std Dev 10.91

ampl

0

10

20

30

40

50

60

70

B0L102S, U25-ch90, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch90, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	11
Std Dev	11

B0L102S, U25-ch91, adc0

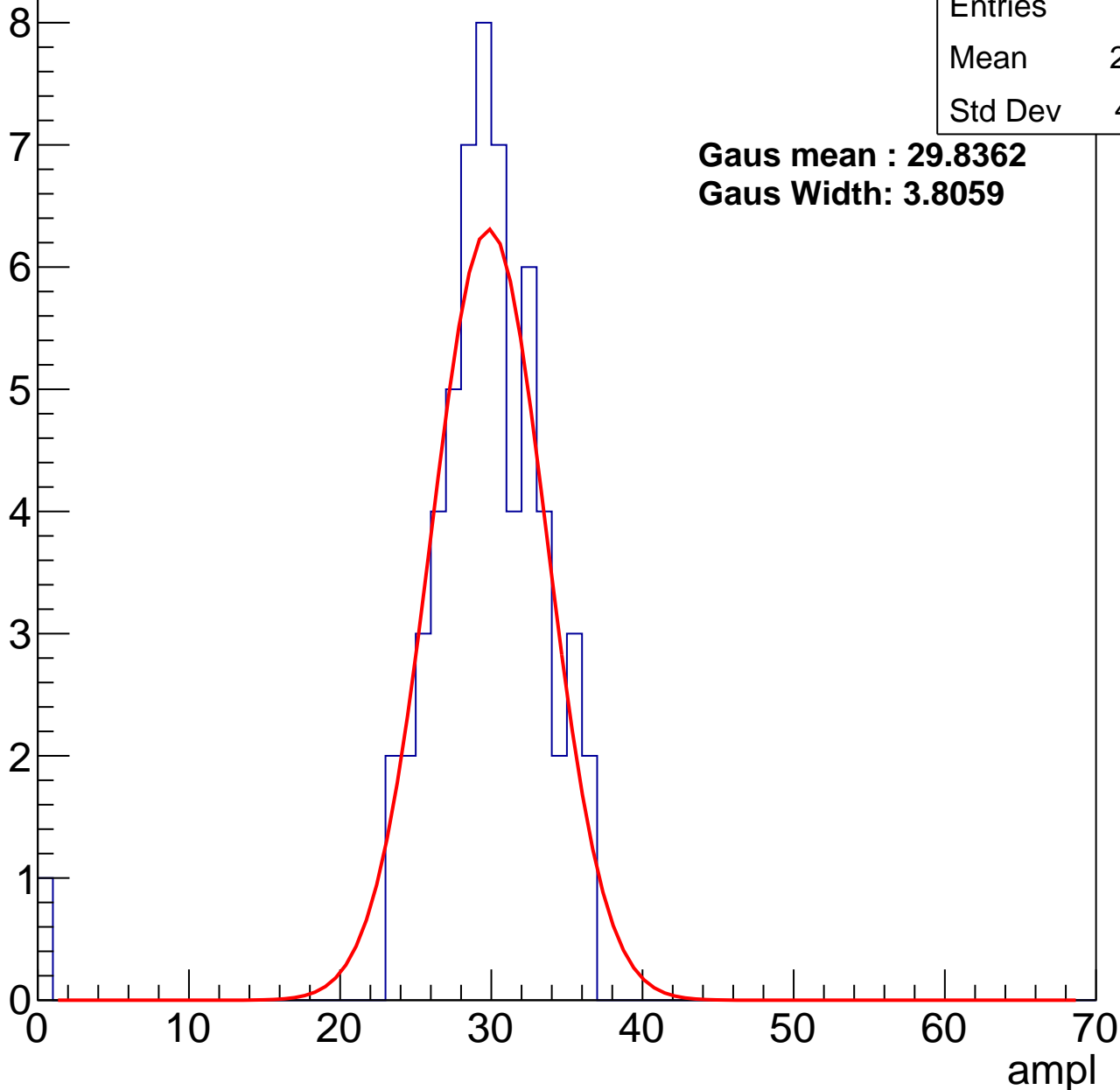
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	28.98
Std Dev	4.951

Gaus mean : 29.8362

Gaus Width: 3.8059



B0L102S, U25-ch91, adc1

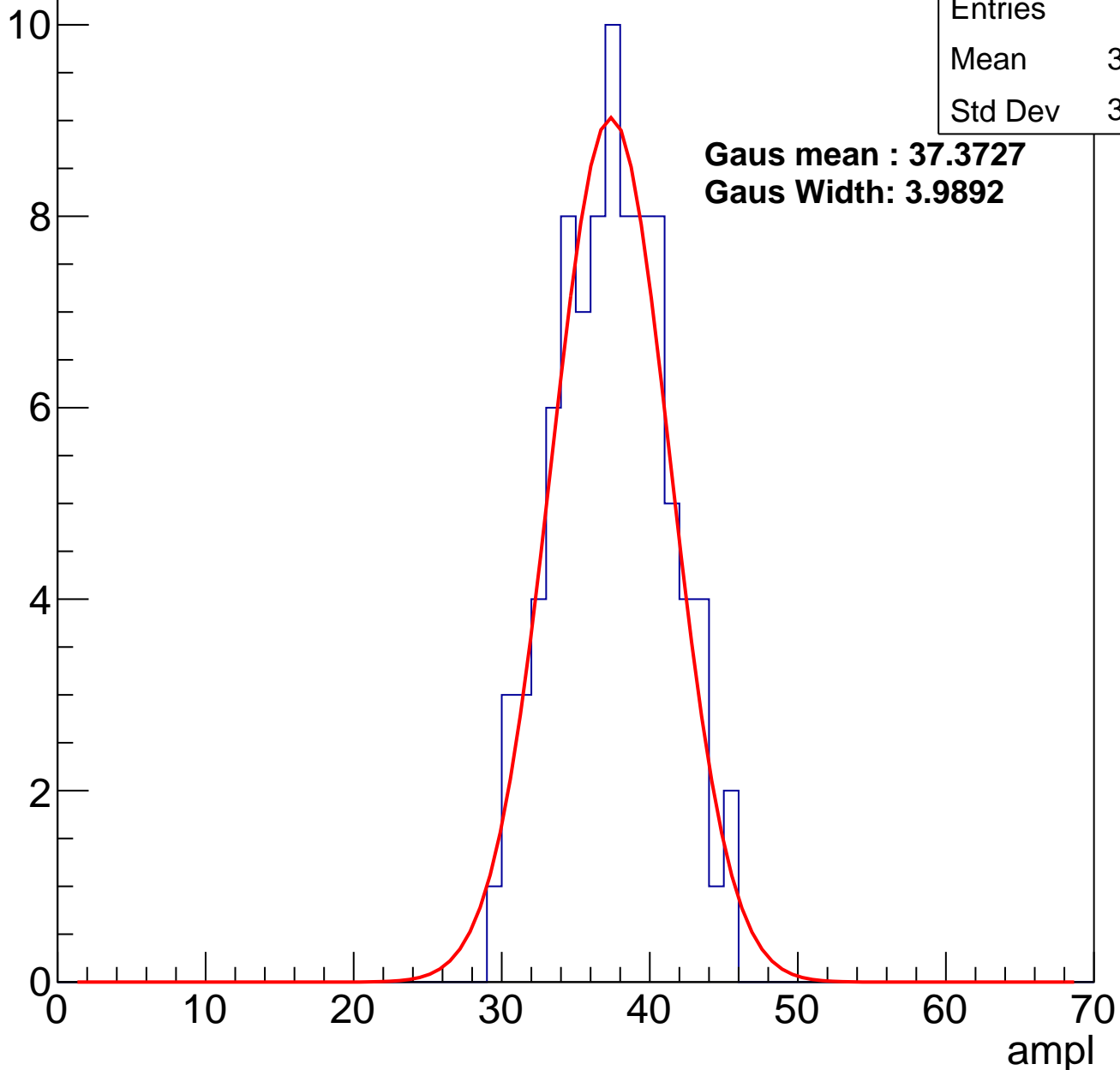
calib_packv5_042523_0143.root, FC#12, port B1

Entries	90
Mean	36.98
Std Dev	3.706

Gaus mean : 37.3727

Gaus Width: 3.9892

Entry



B0L102S, U25-ch91, adc2

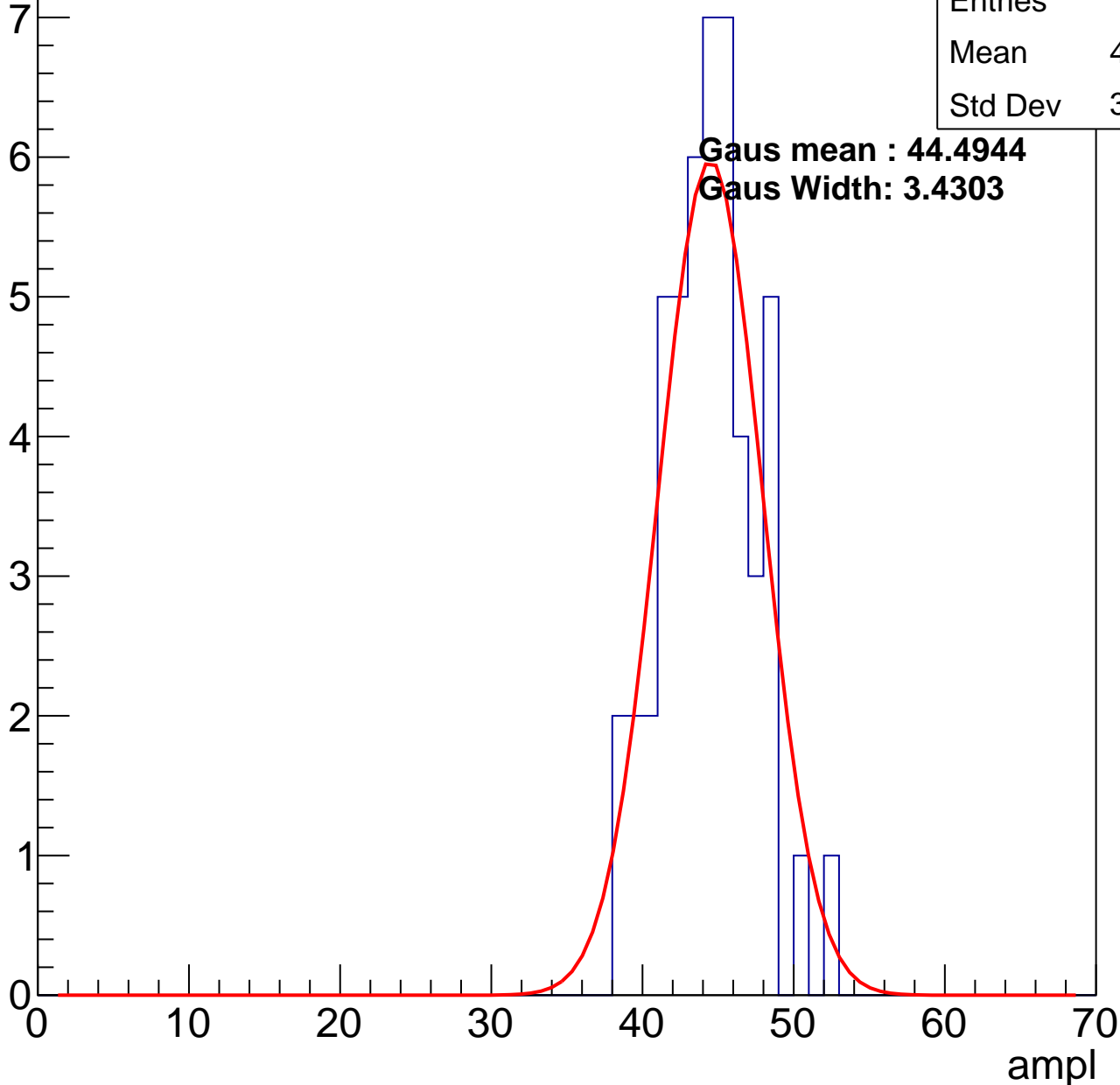
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	43.94
Std Dev	3.016

Gaus mean : 44.4944

Gaus Width: 3.4303

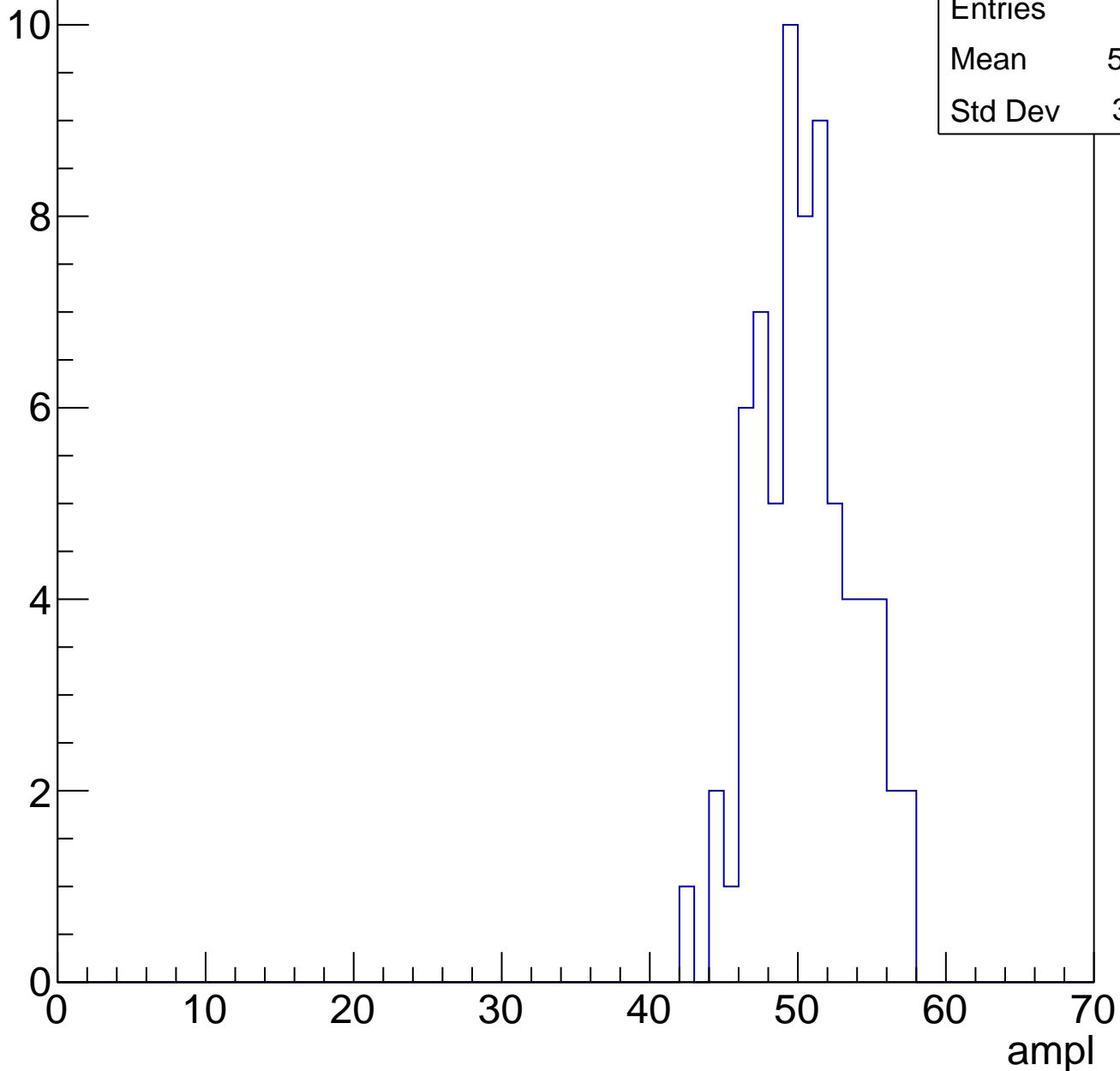


B0L102S, U25-ch91, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	70
Mean	50.04
Std Dev	3.271

Entry

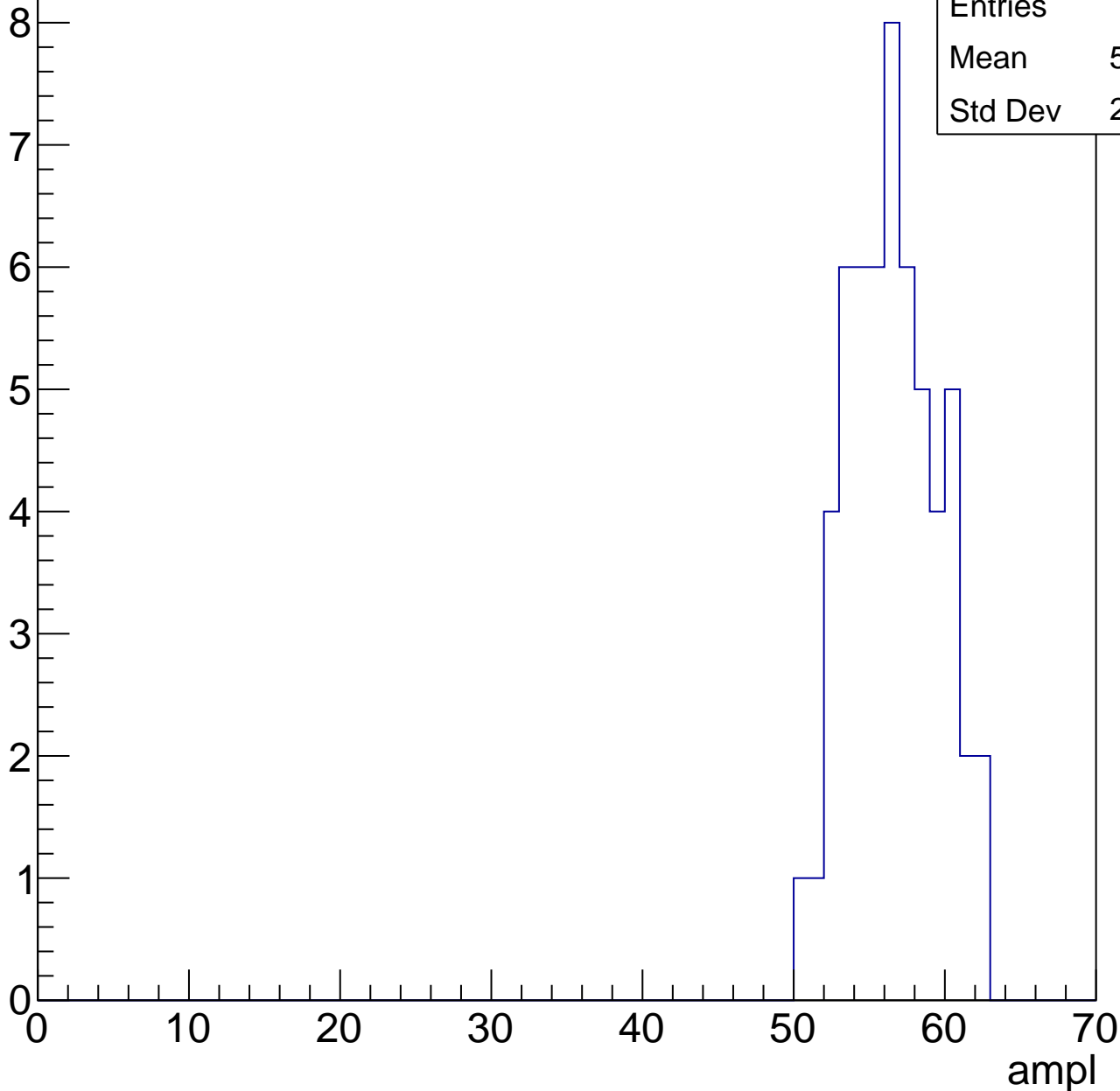


B0L102S, U25-ch91, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	56.12
Std Dev	2.904

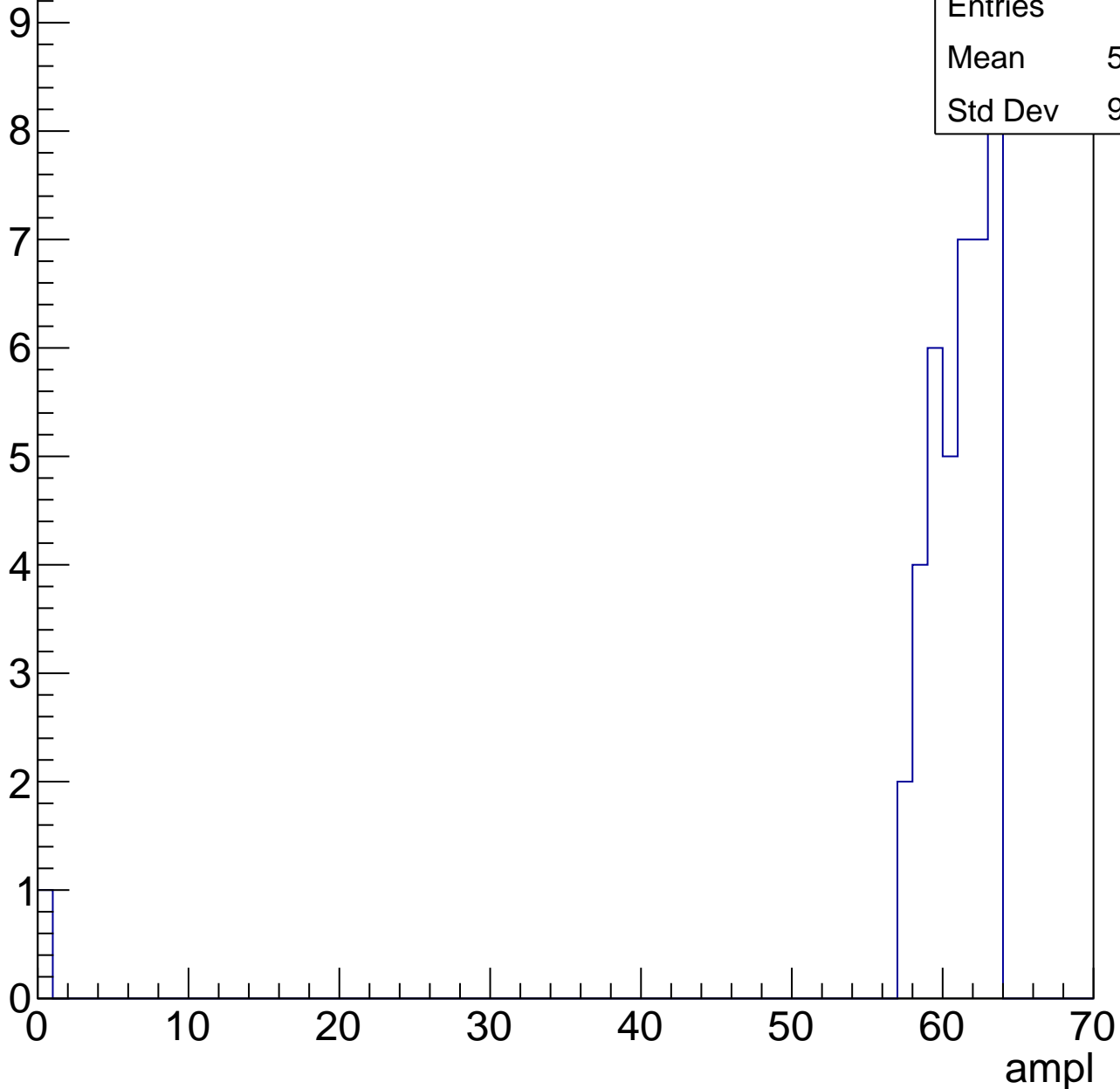


B0L102S, U25-ch91, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

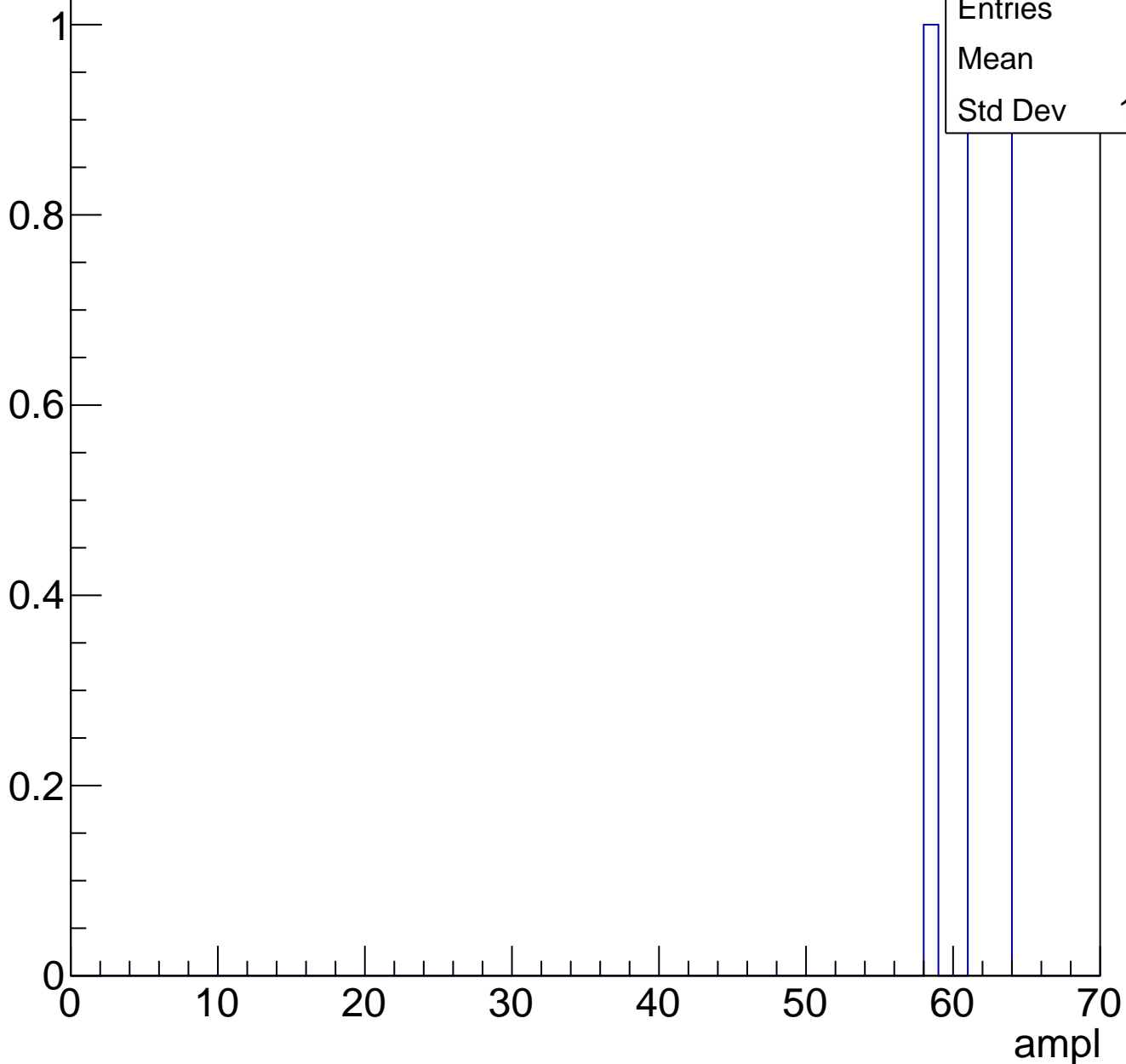
Entries	41
Mean	59.22
Std Dev	9.539



B0L102S, U25-ch91, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch91, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch92, adc0

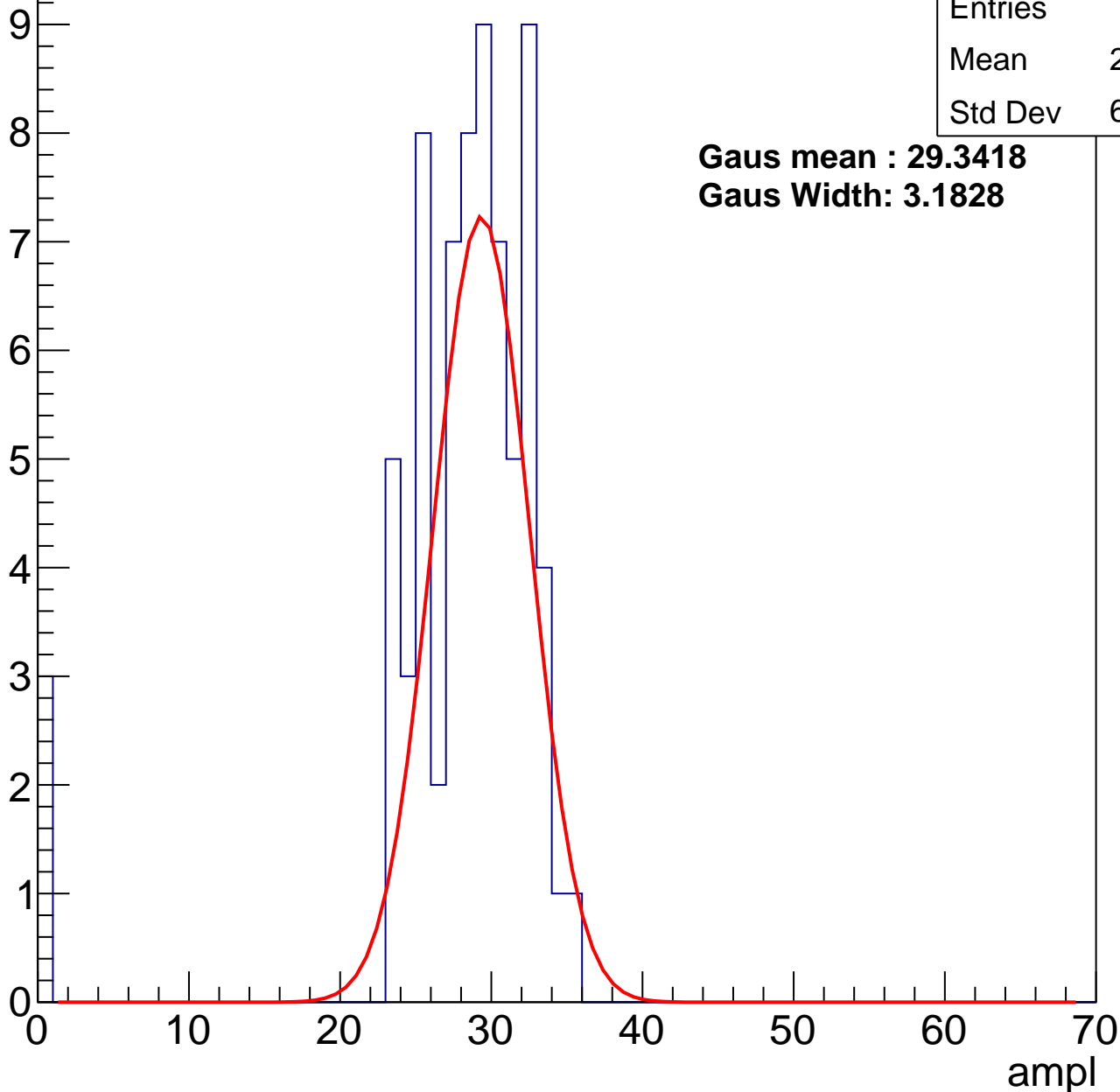
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	27.32
Std Dev	6.444

Gaus mean : 29.3418

Gaus Width: 3.1828



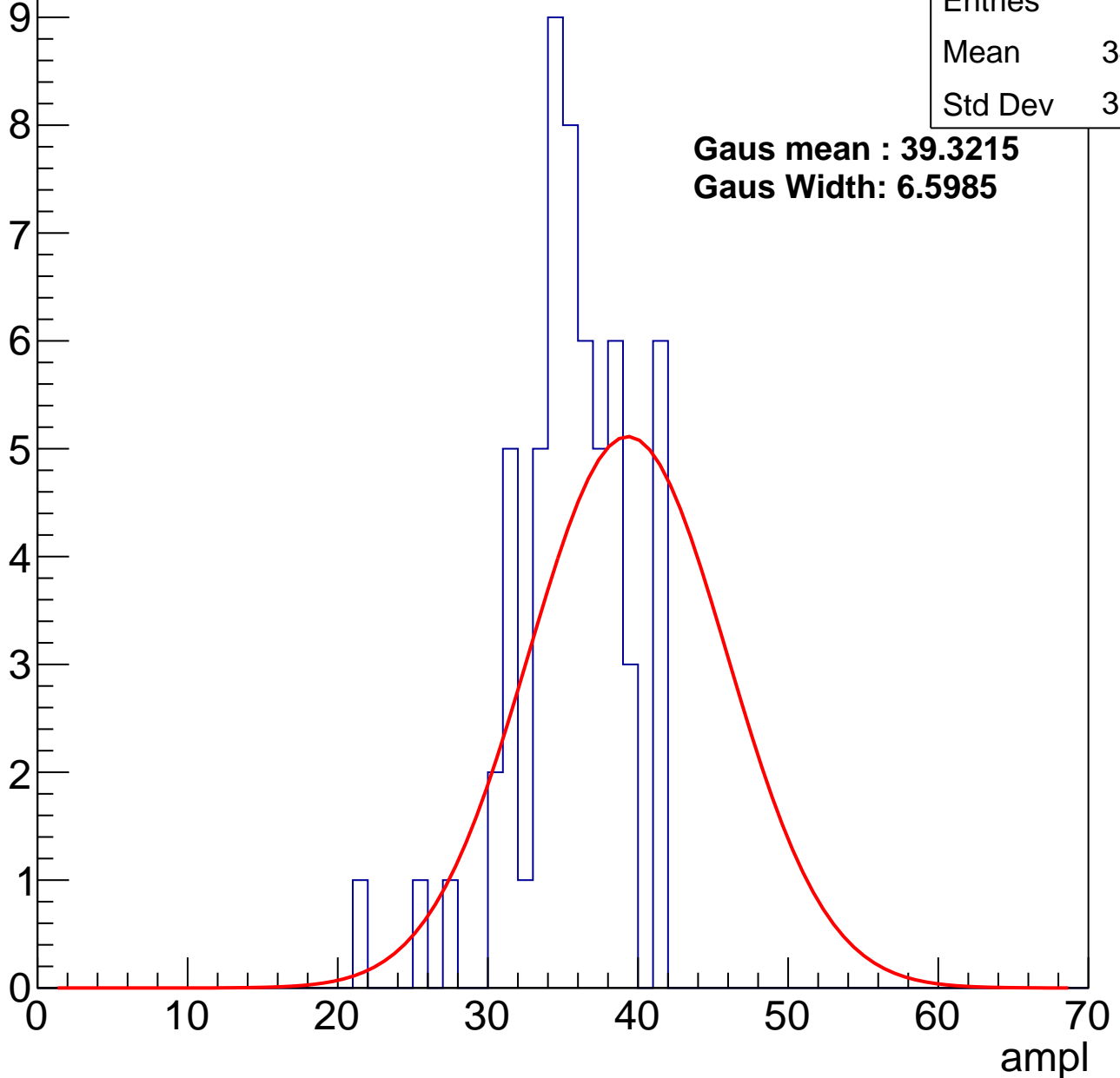
B0L102S, U25-ch92, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	34.97
Std Dev	3.844

Gaus mean : 39.3215
Gaus Width: 6.5985



B0L102S, U25-ch92, adc2

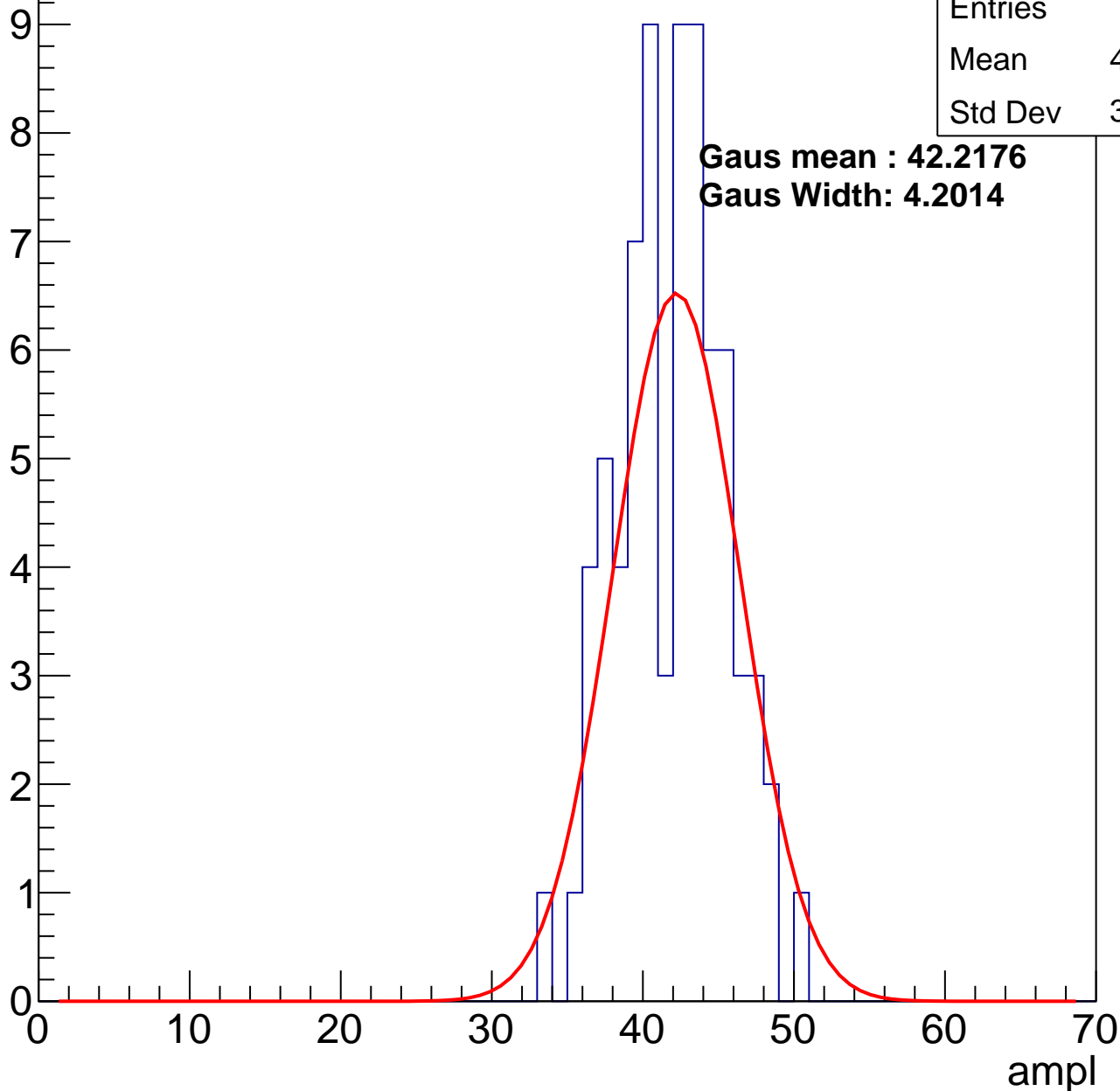
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	41.49
Std Dev	3.496

Gaus mean : 42.2176

Gaus Width: 4.2014

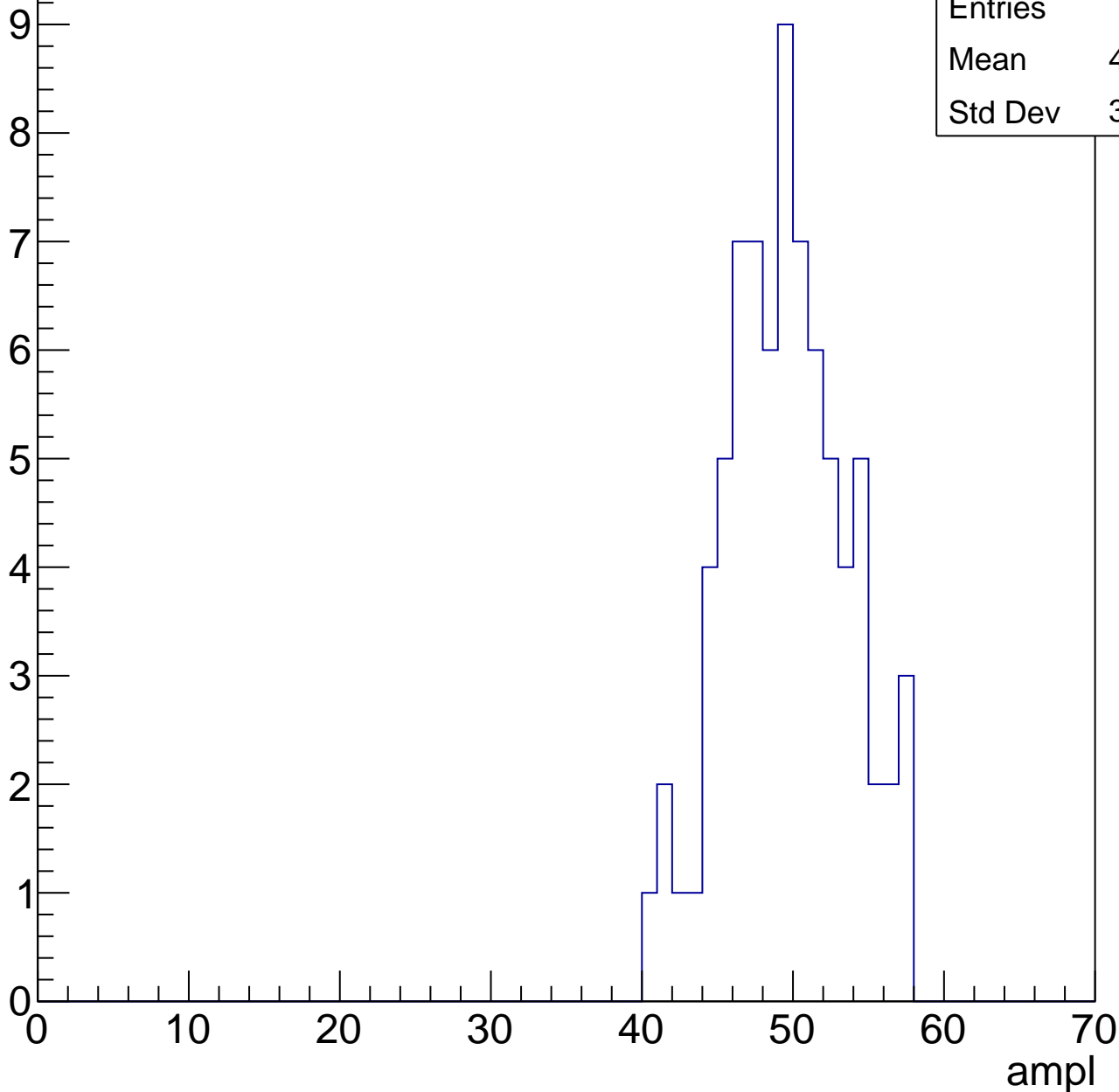


B0L102S, U25-ch92, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

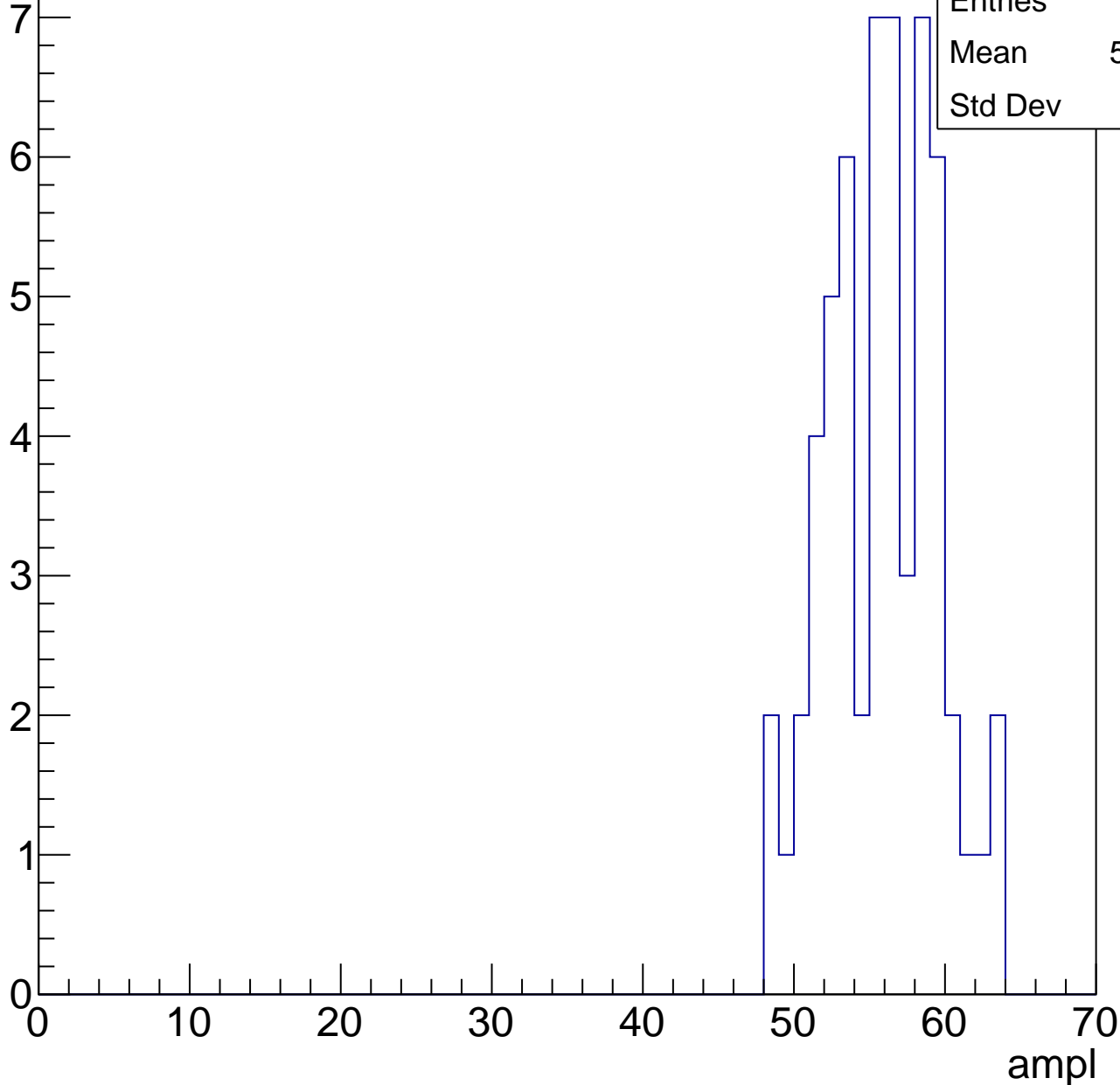
Entries	77
Mean	49.08
Std Dev	3.944



B0L102S, U25-ch92, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

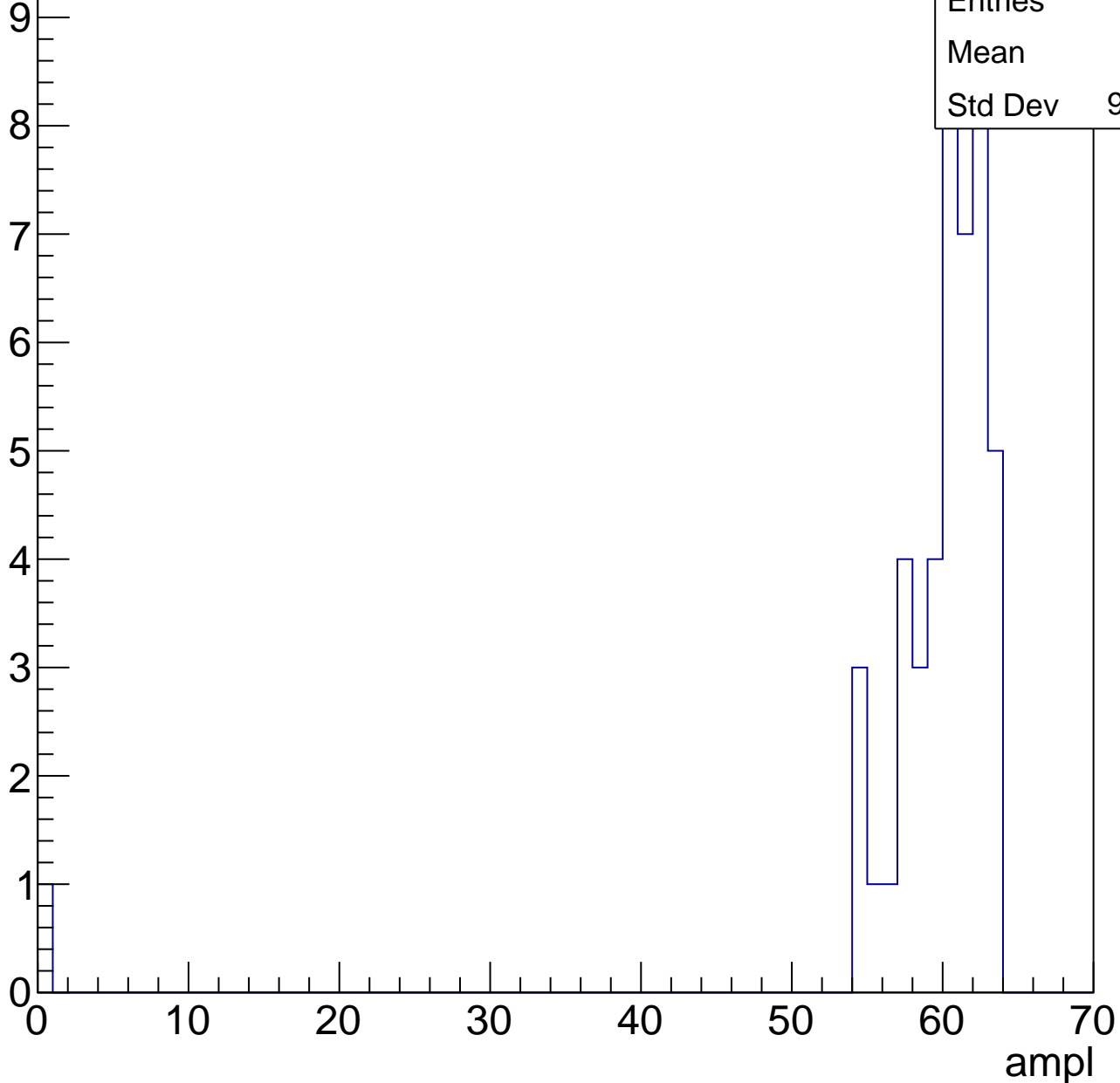


Entries	58
Mean	55.38
Std Dev	3.6

B0L102S, U25-ch92, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch92, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch92, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch93, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	27.6
Std Dev	5.727

Gaus mean : 28.6444

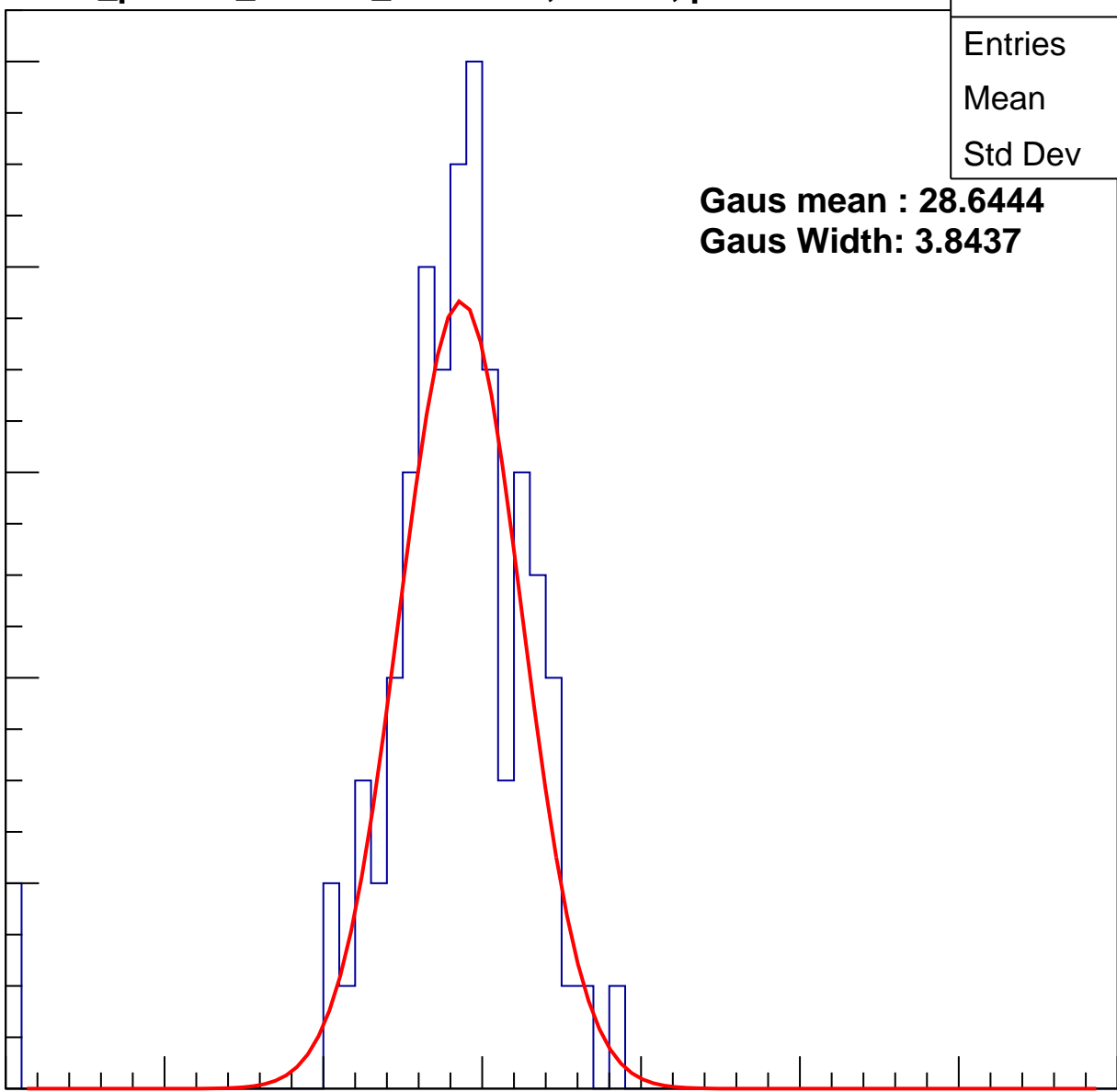
Gaus Width: 3.8437

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch93, adc1

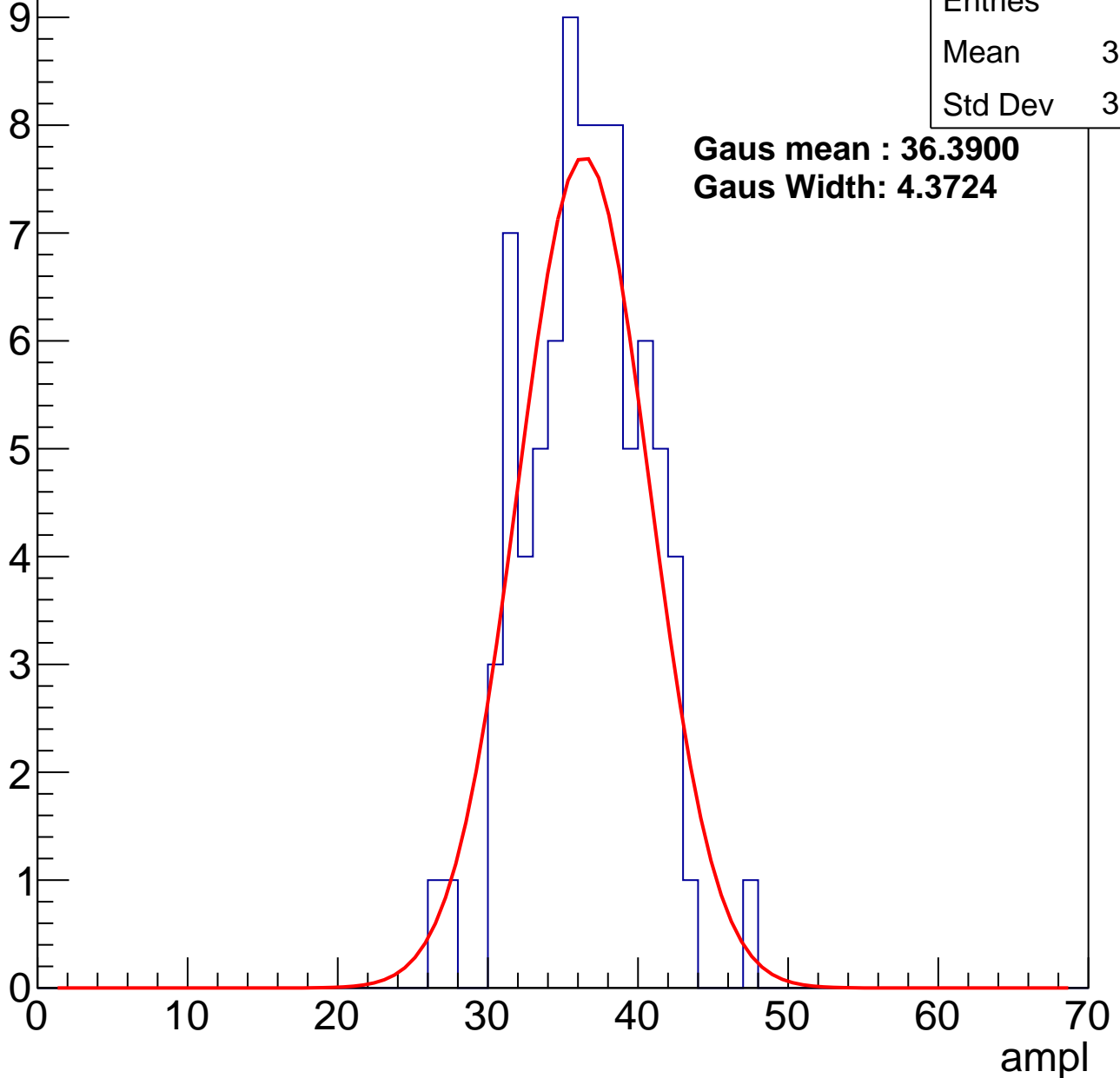
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	36.07
Std Dev	3.866

Gaus mean : 36.3900

Gaus Width: 4.3724



B0L102S, U25-ch93, adc2

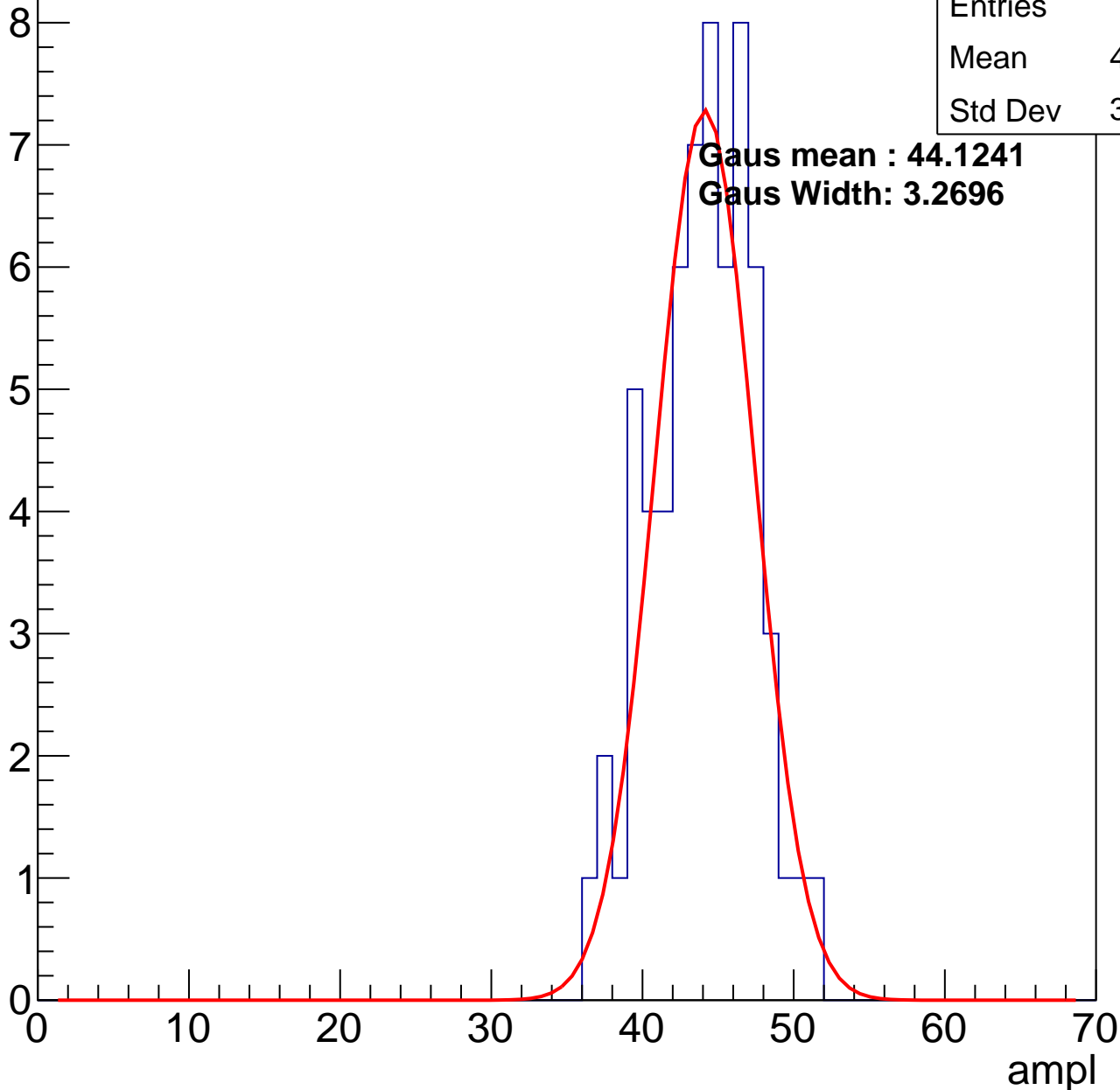
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	43.53
Std Dev	3.283

Gaus mean : 44.1241

Gaus Width: 3.2696

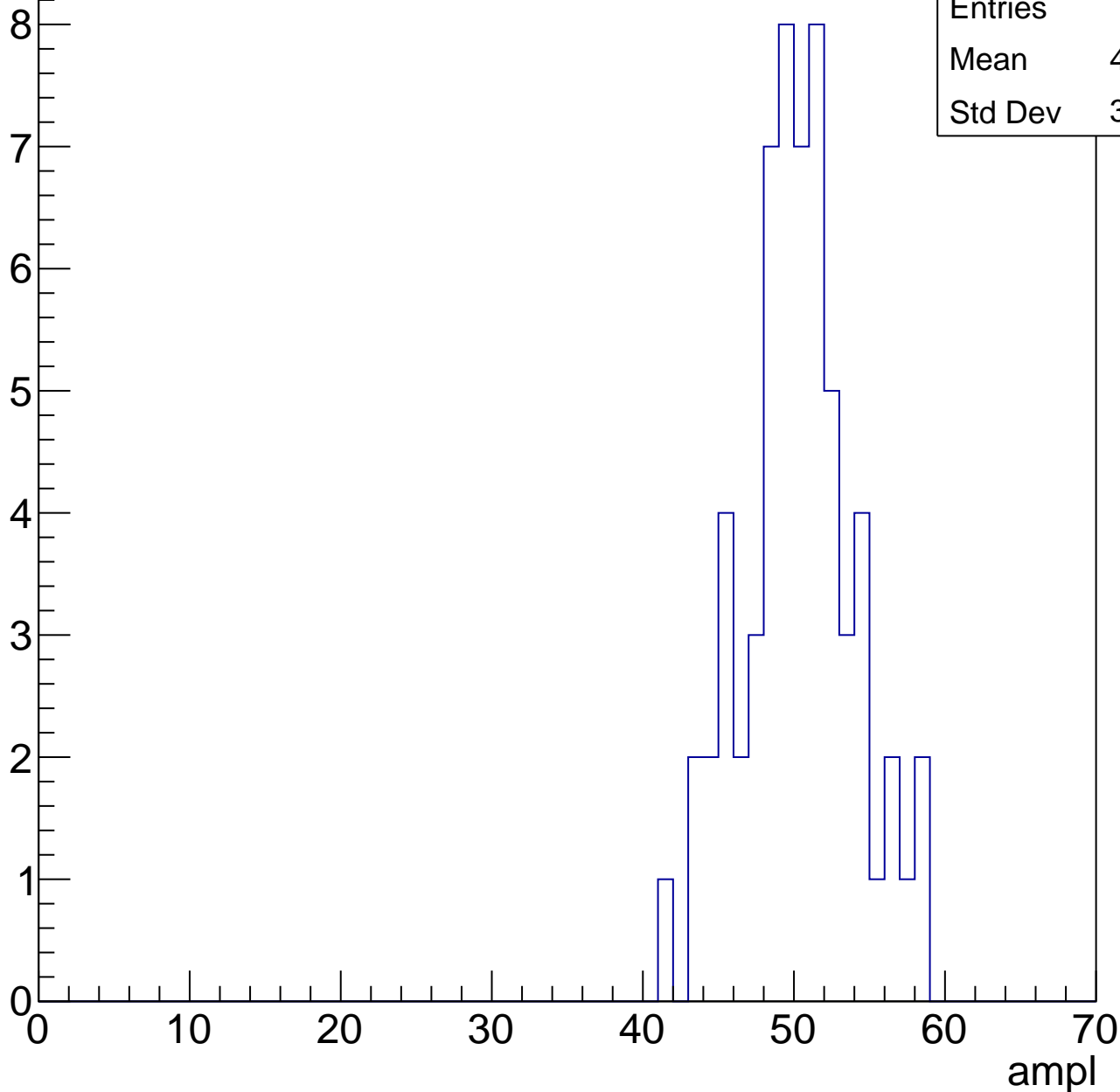


B0L102S, U25-ch93, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

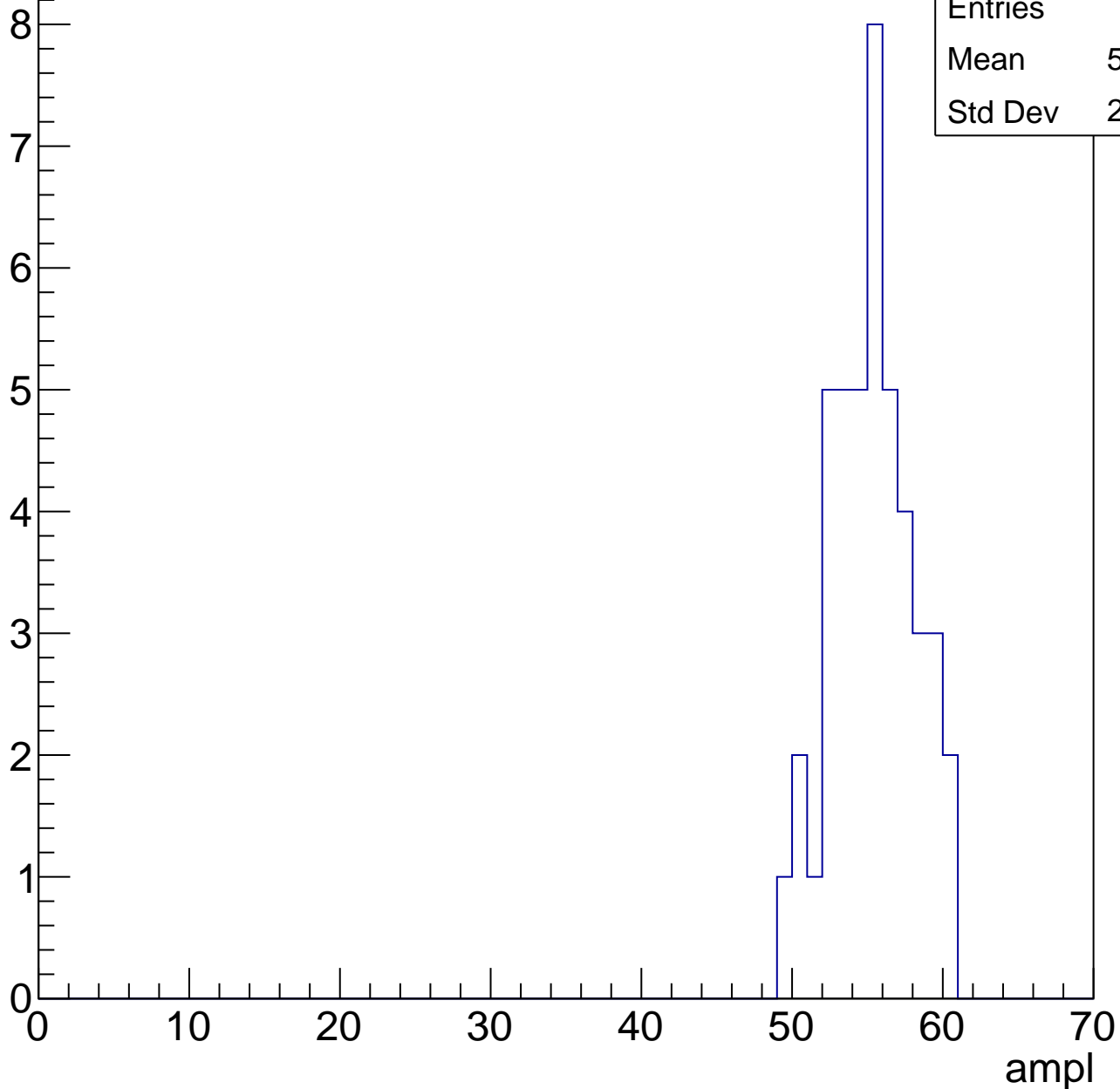
Entries	62
Mean	49.82
Std Dev	3.674



B0L102S, U25-ch93, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

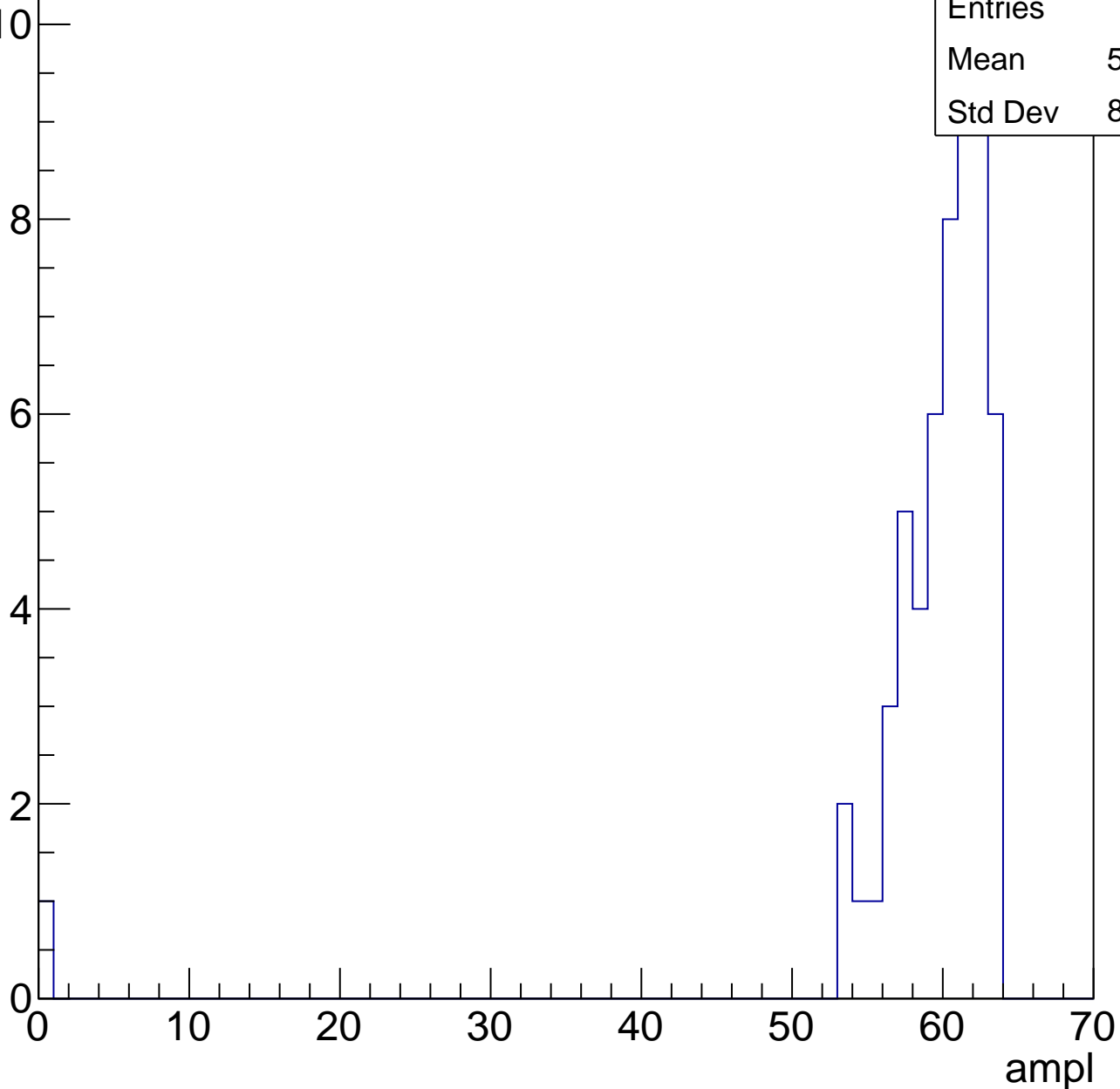


B0L102S, U25-ch93, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

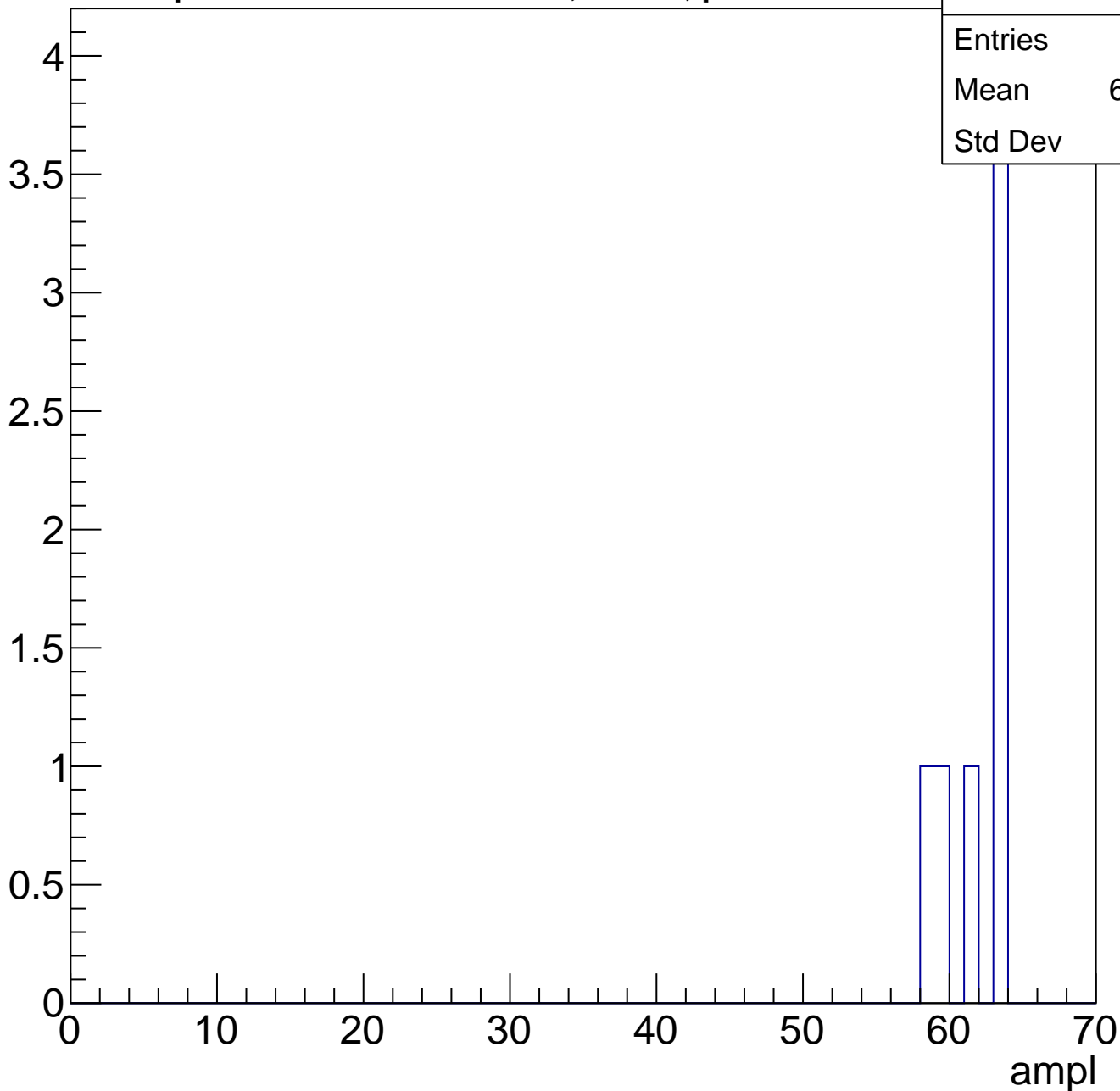
Entries	56
Mean	58.59
Std Dev	8.308



B0L102S, U25-ch93, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch93, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch94, adc0

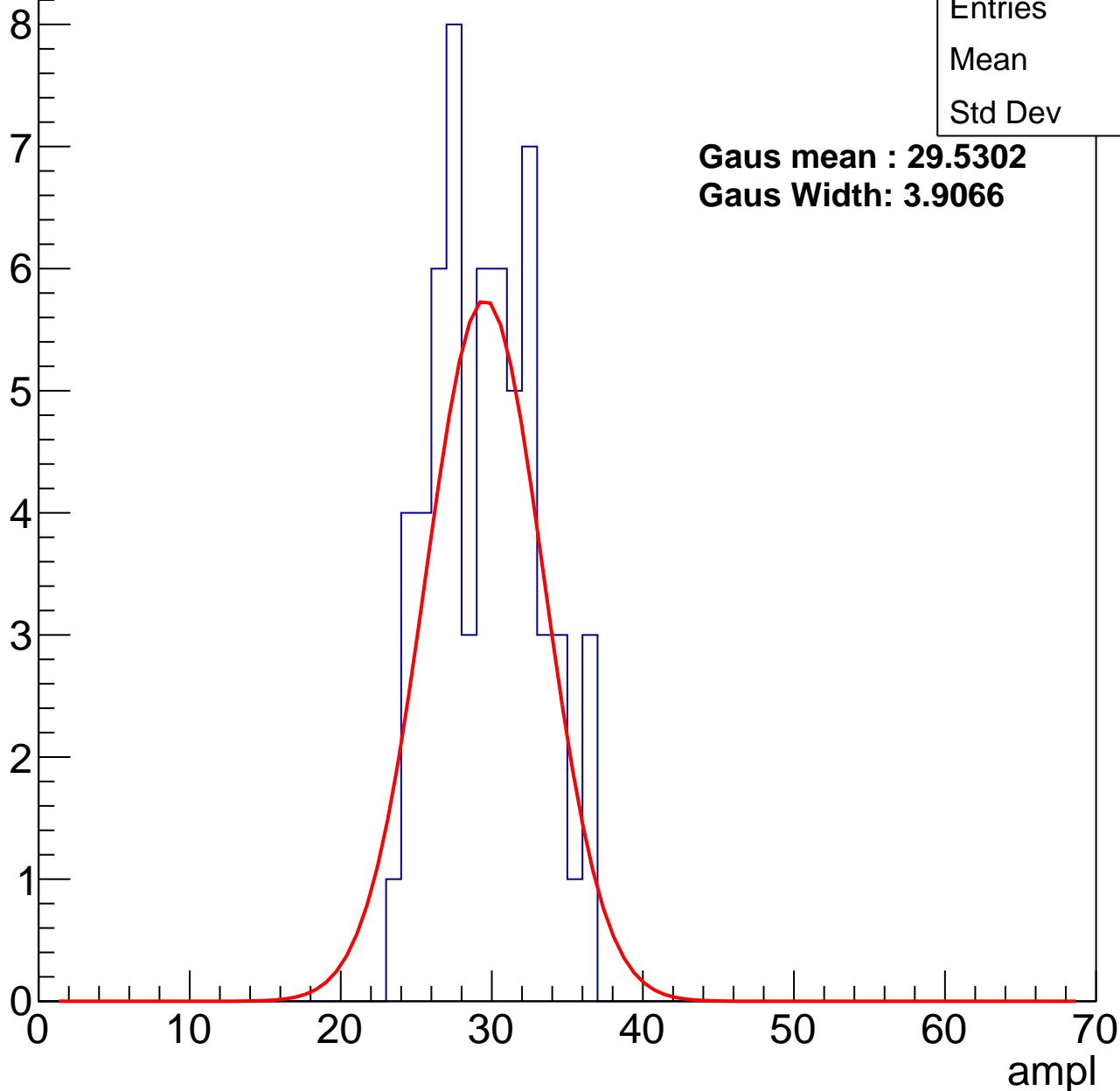
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	29.2
Std Dev	3.37

Gaus mean : 29.5302

Gaus Width: 3.9066



B0L102S, U25-ch94, adc1

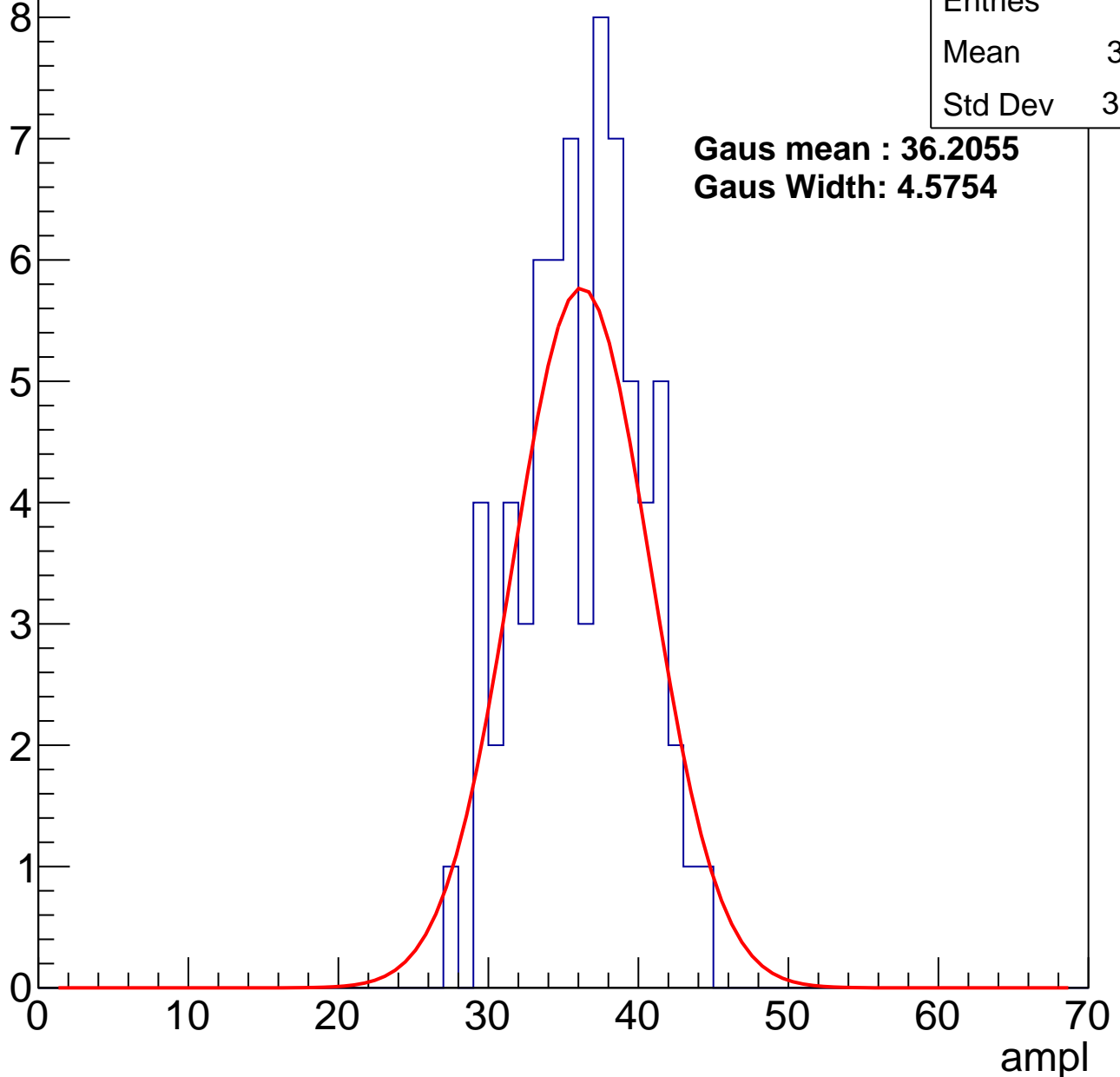
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	35.81
Std Dev	3.872

Gaus mean : 36.2055

Gaus Width: 4.5754



B0L102S, U25-ch94, adc2

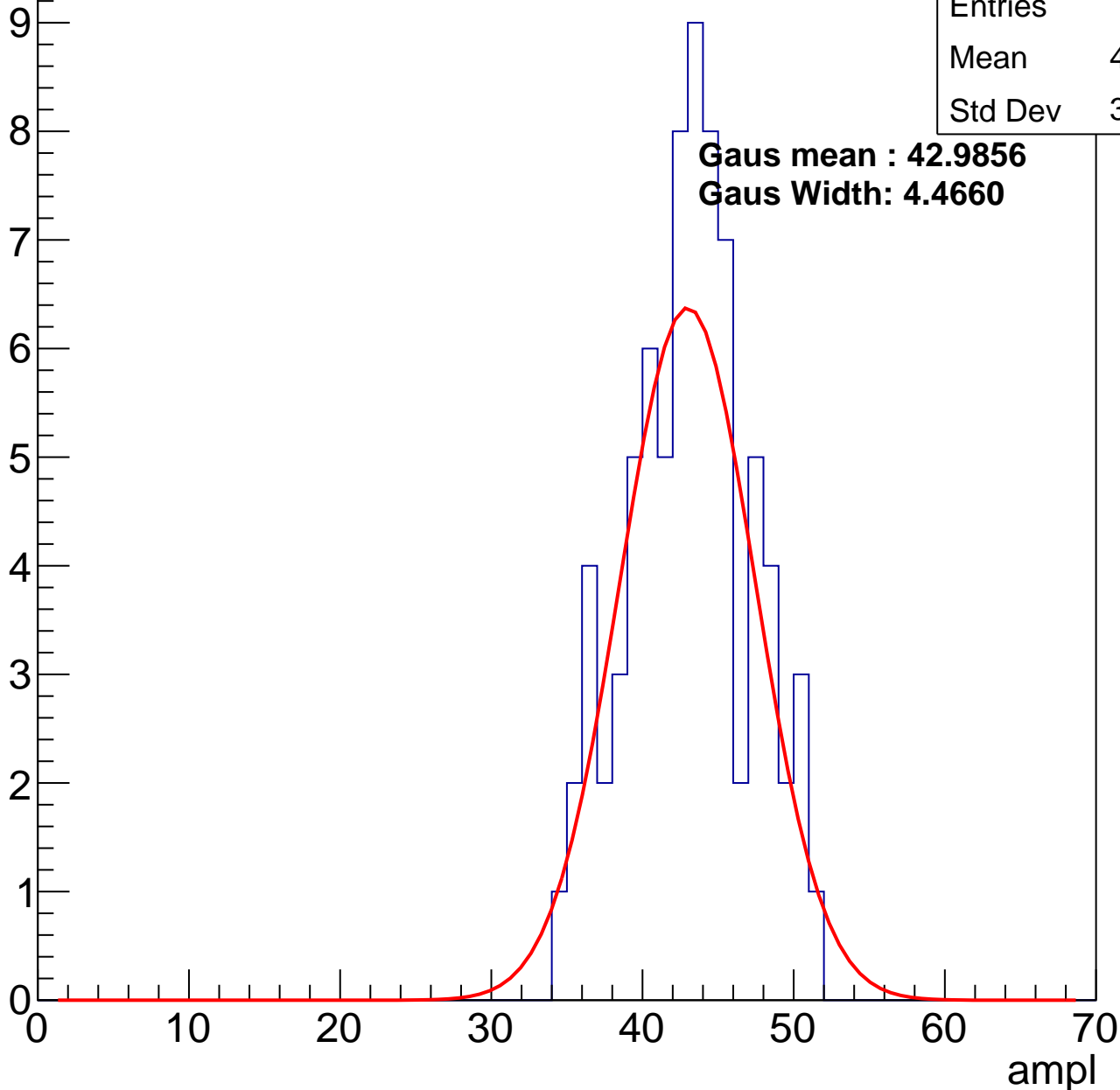
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	42.65
Std Dev	3.983

Gaus mean : 42.9856

Gaus Width: 4.4660

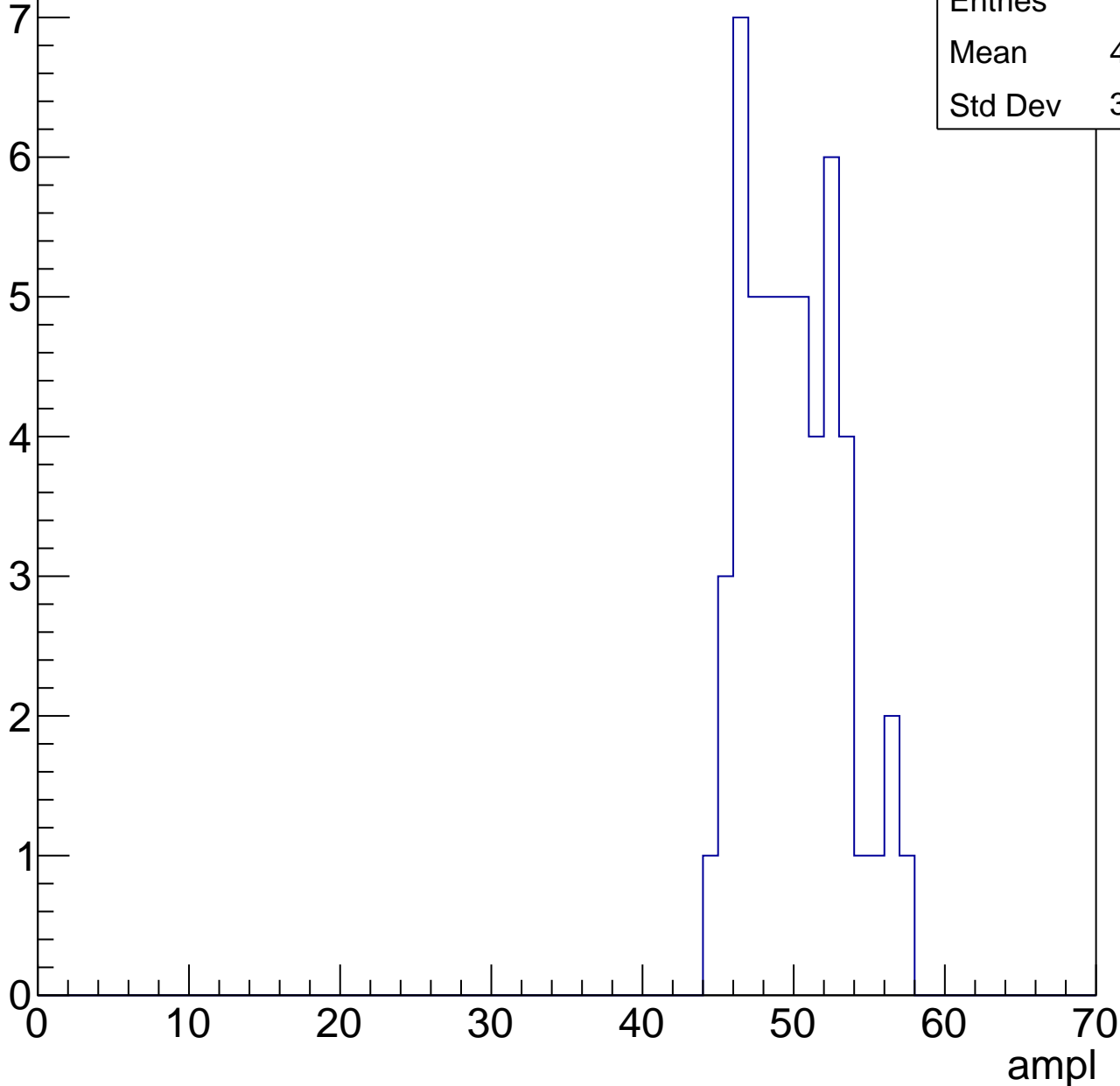


B0L102S, U25-ch94, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	49.54
Std Dev	3.189

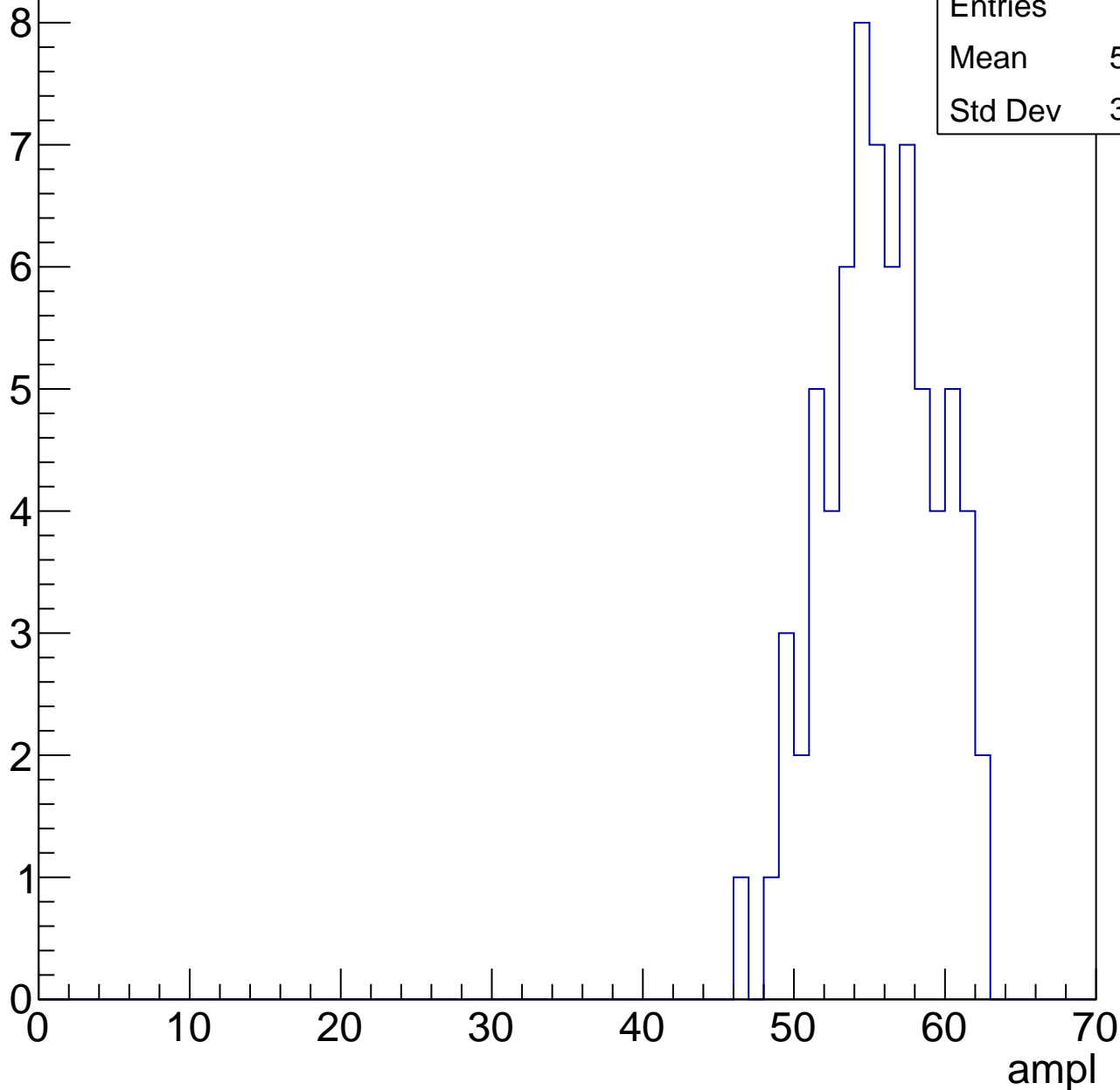


B0L102S, U25-ch94, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

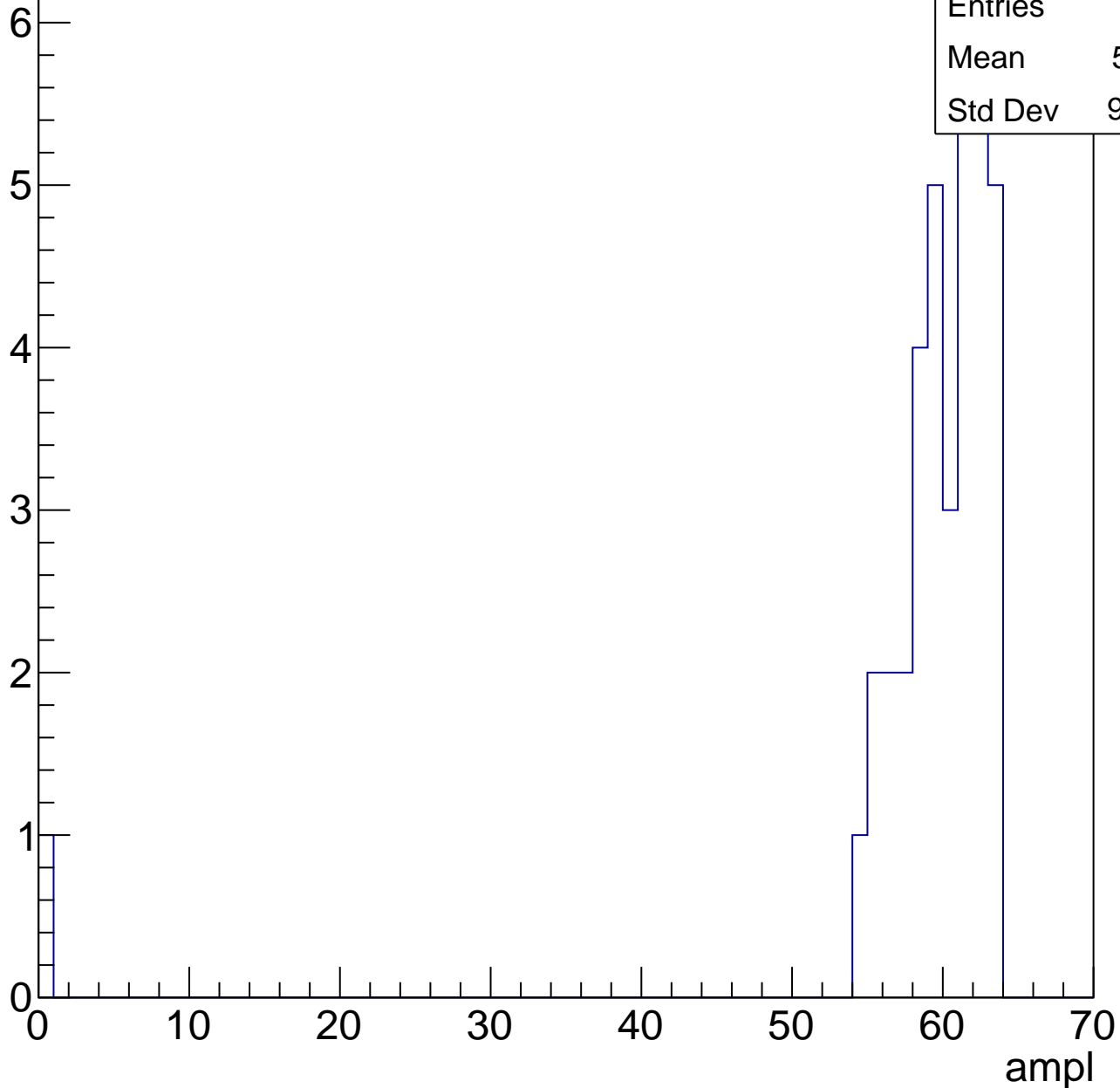
Entries	70
Mean	55.26
Std Dev	3.667



B0L102S, U25-ch94, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch94, 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

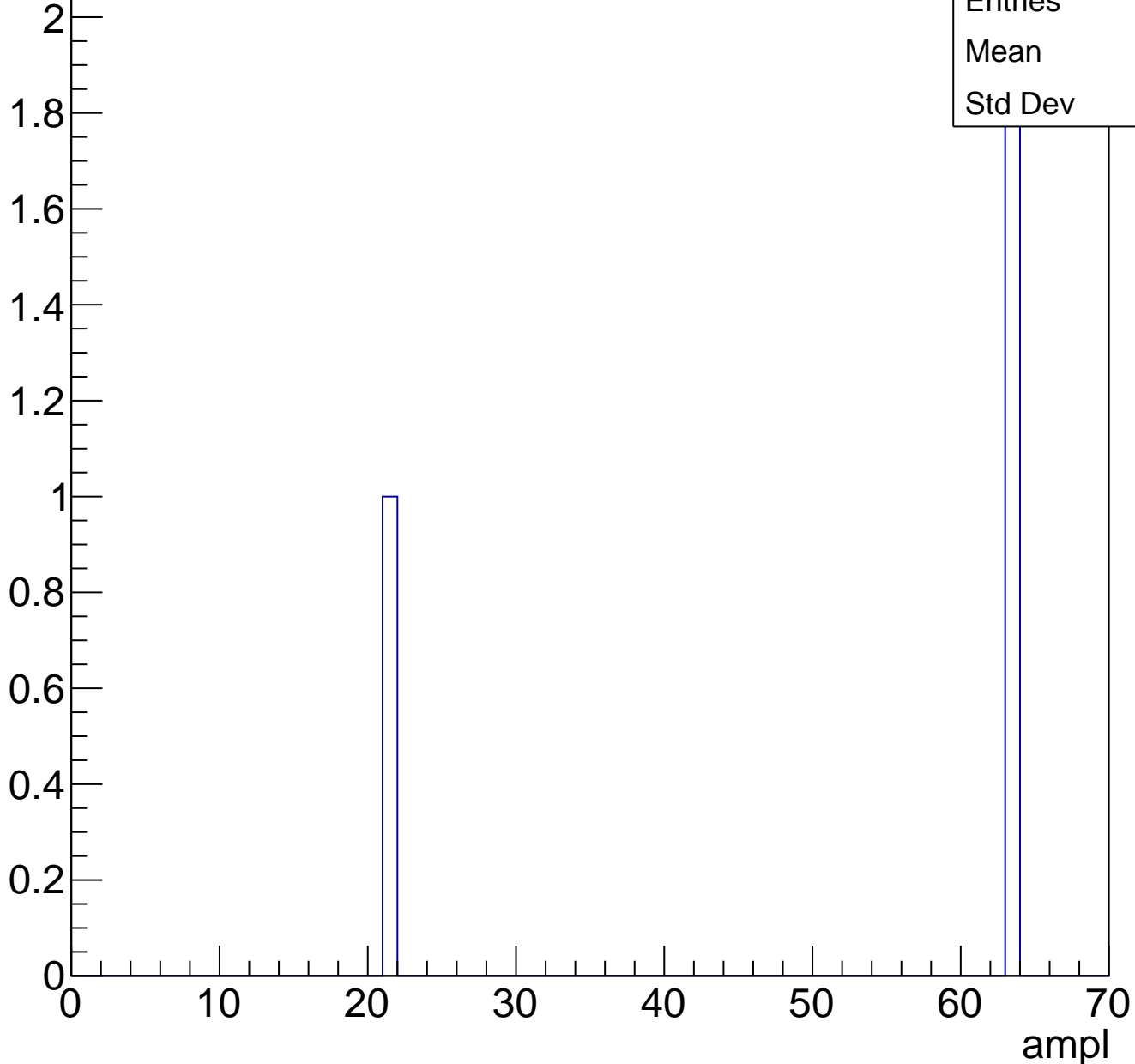
ampl

Entries	9
Mean	61.11
Std Dev	1.792

B0L102S, U25-ch94, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	49
Std Dev	19.8

B0L102S, U25-ch95, adc0

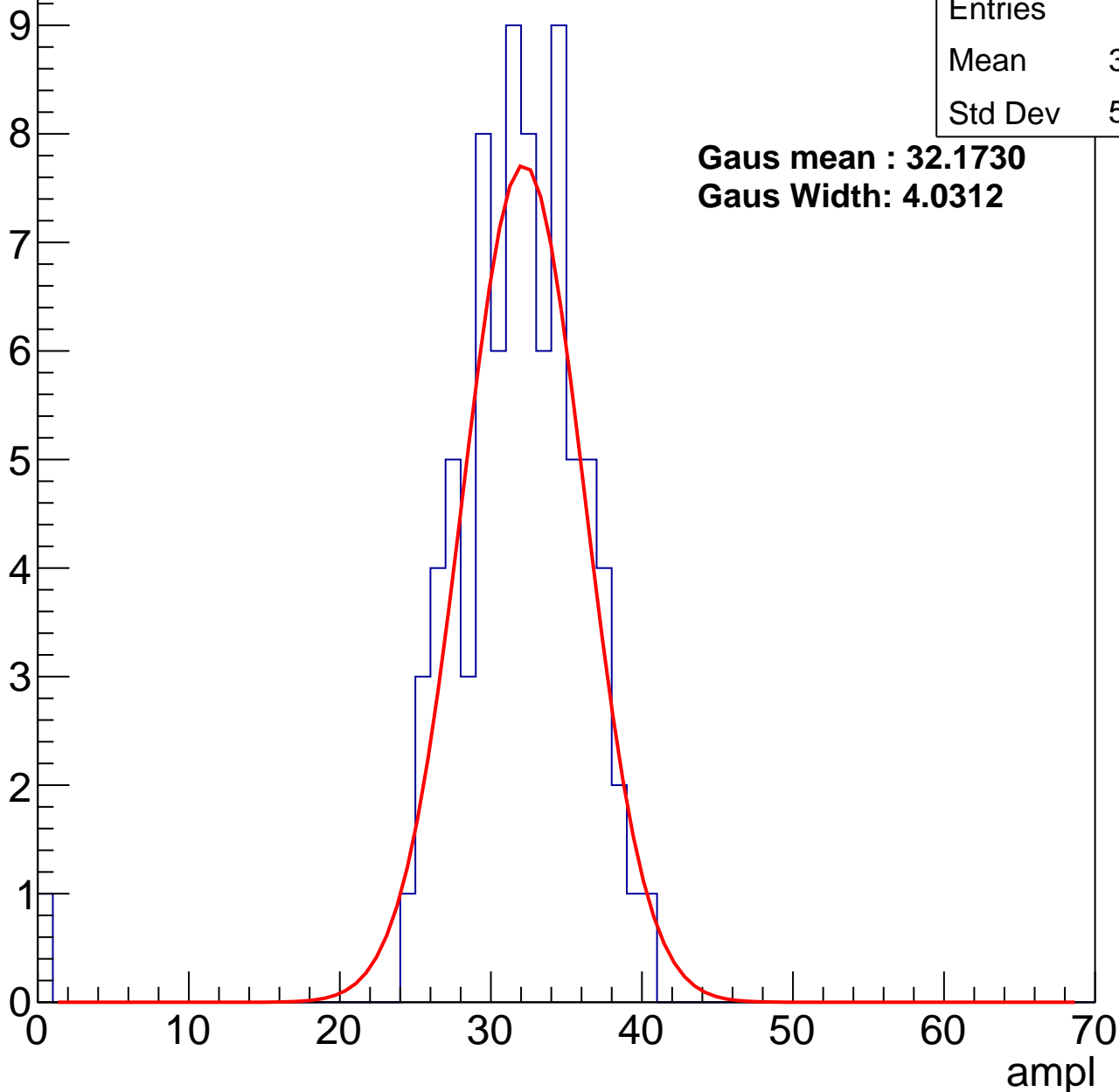
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	31.25
Std Dev	5.047

Gaus mean : 32.1730

Gaus Width: 4.0312



B0L102S, U25-ch95, adc1

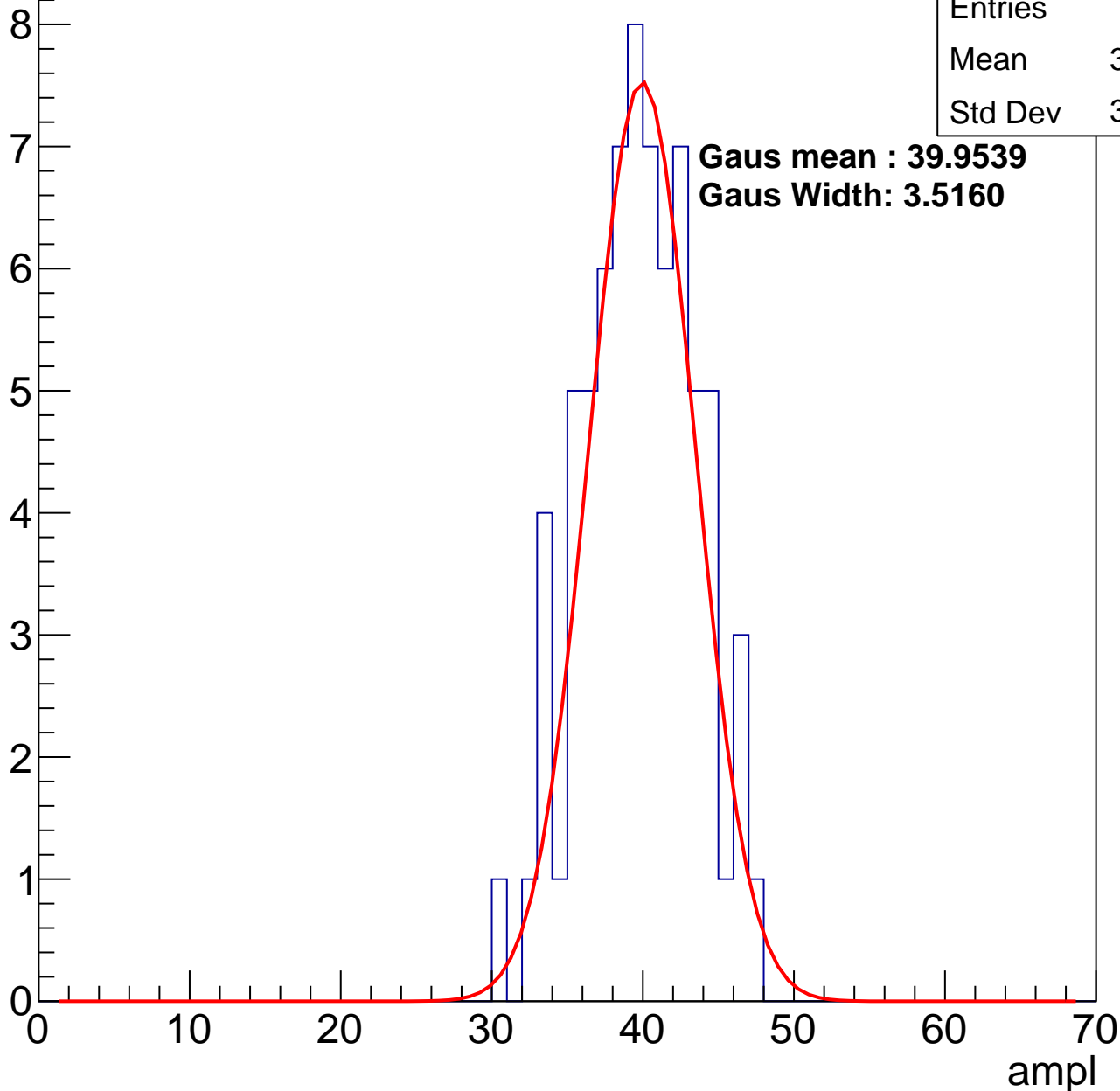
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	39.29
Std Dev	3.692

Gaus mean : 39.9539

Gaus Width: 3.5160



B0L102S, U25-ch95, adc2

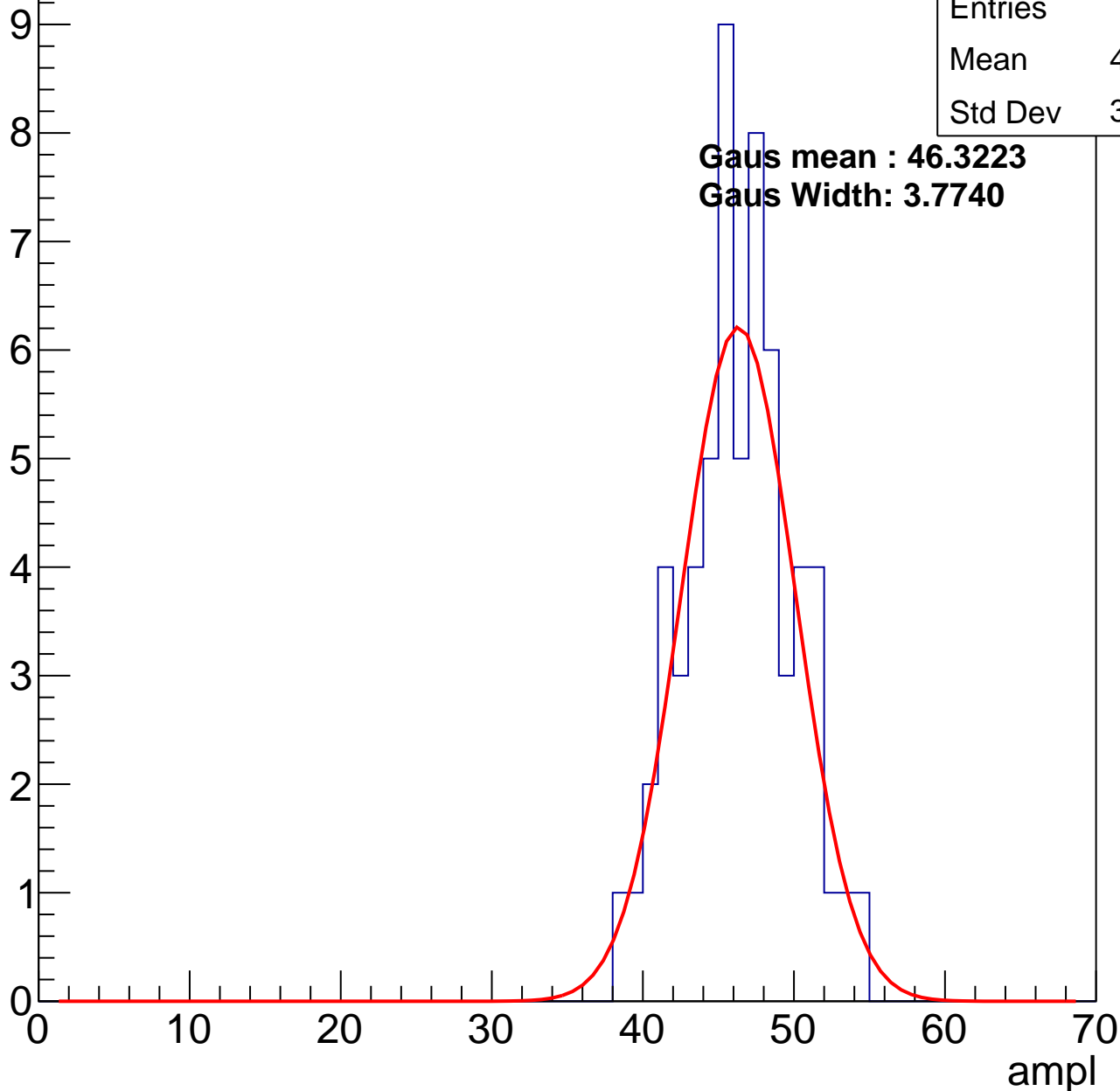
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	45.94
Std Dev	3.524

Gaus mean : 46.3223

Gaus Width: 3.7740

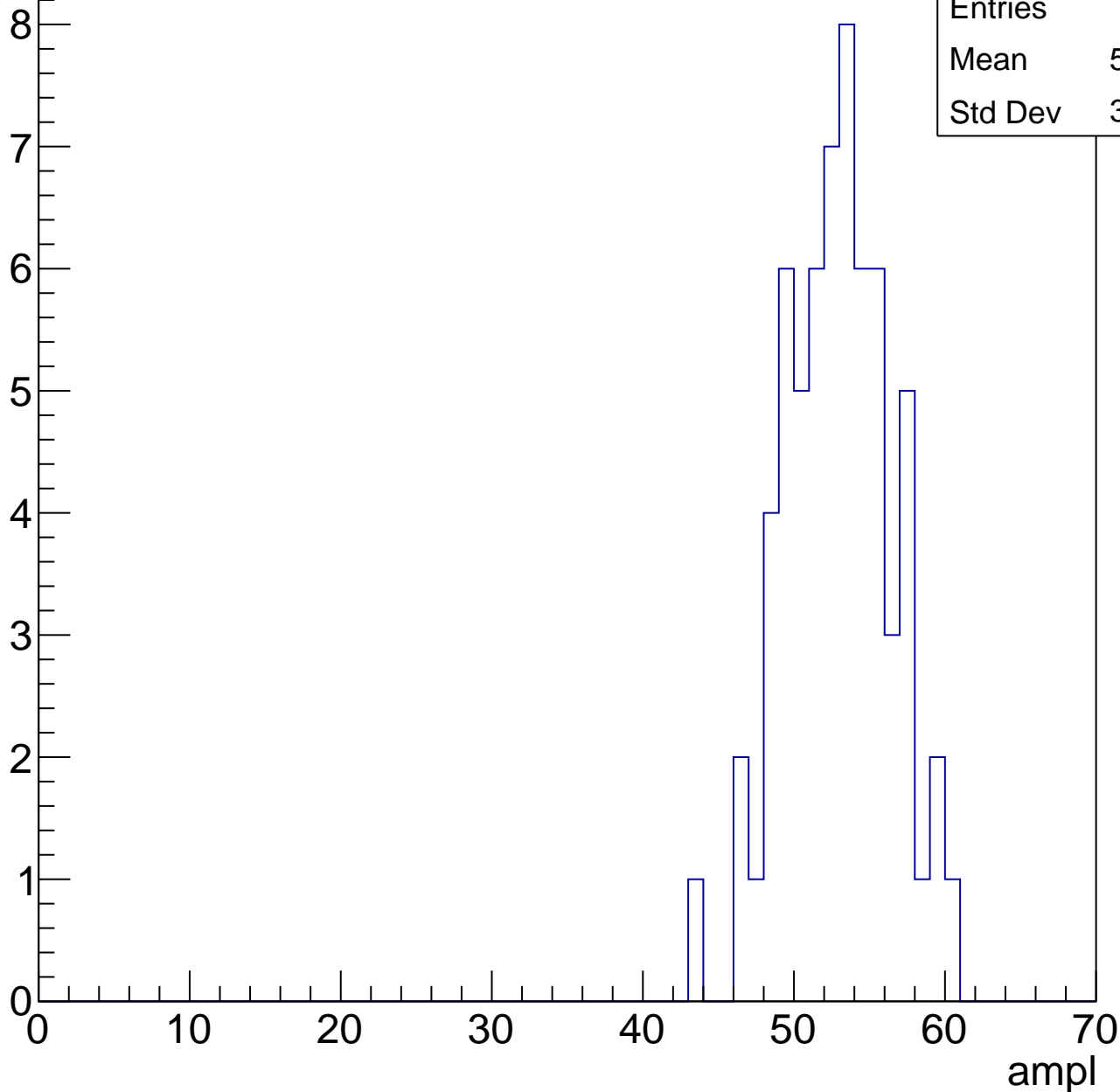


B0L102S, U25-ch95, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	52.42
Std Dev	3.463



B0L102S, U25-ch95, adc4

calib_packv5_042523_0143.root, FC#12, port B1

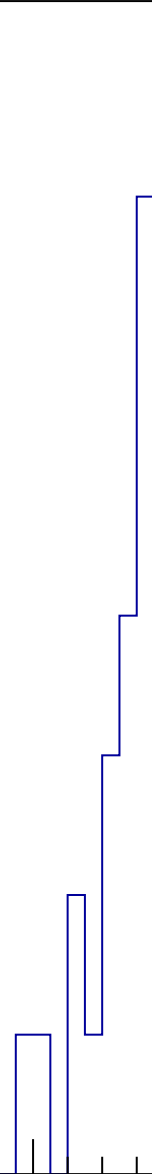
Entry

8
7
6
5
4
3
2
1
0

Entries	57
Mean	57.81
Std Dev	3.17

ampl

0 10 20 30 40 50 60 70

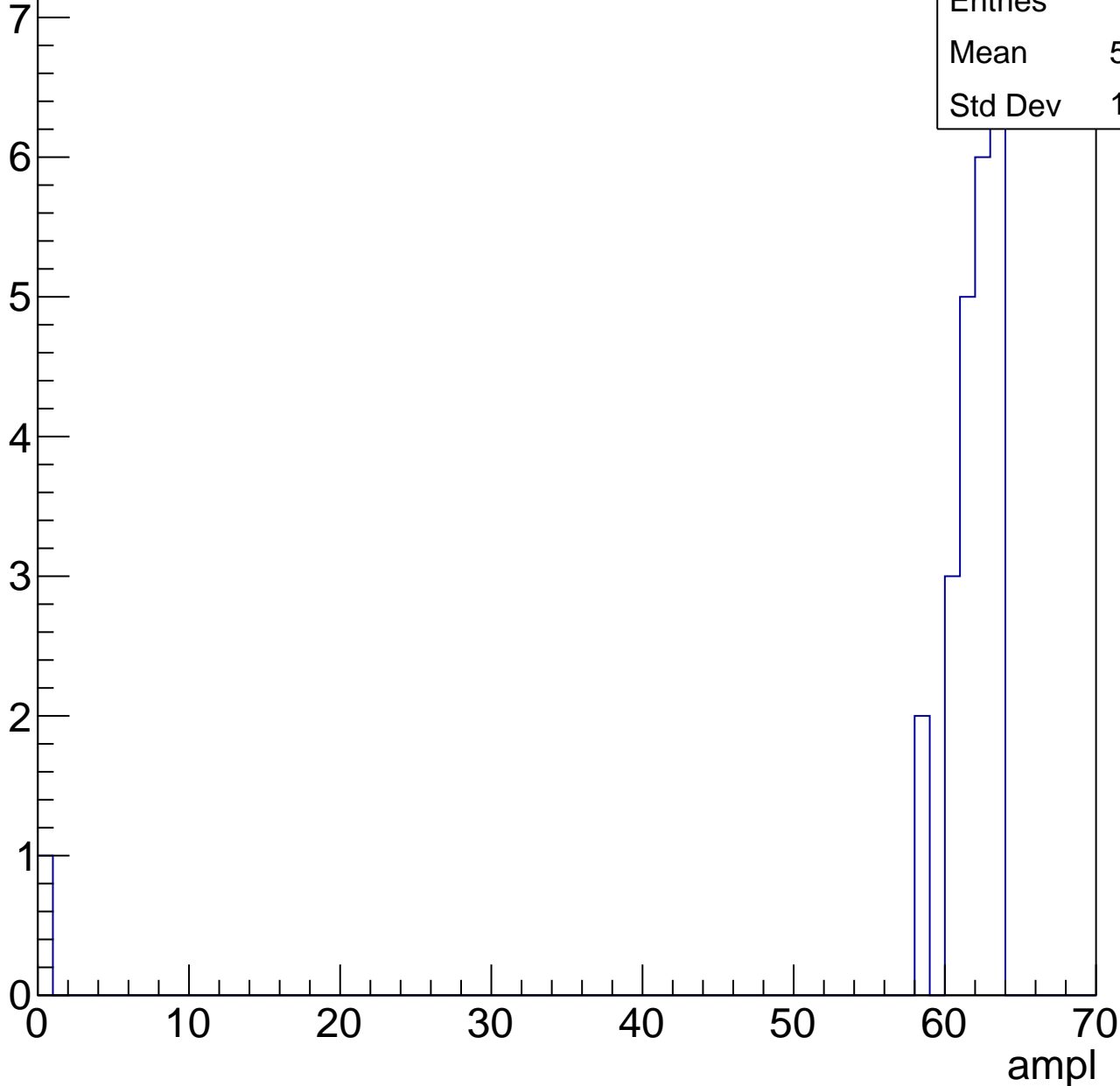


B0L102S, U25-ch95, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	24
Mean	58.92
Std Dev	12.37



B0L102S, U25-ch95, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch95, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U25-ch96, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	28.64
Std Dev	5.869

Gaus mean : 29.6389

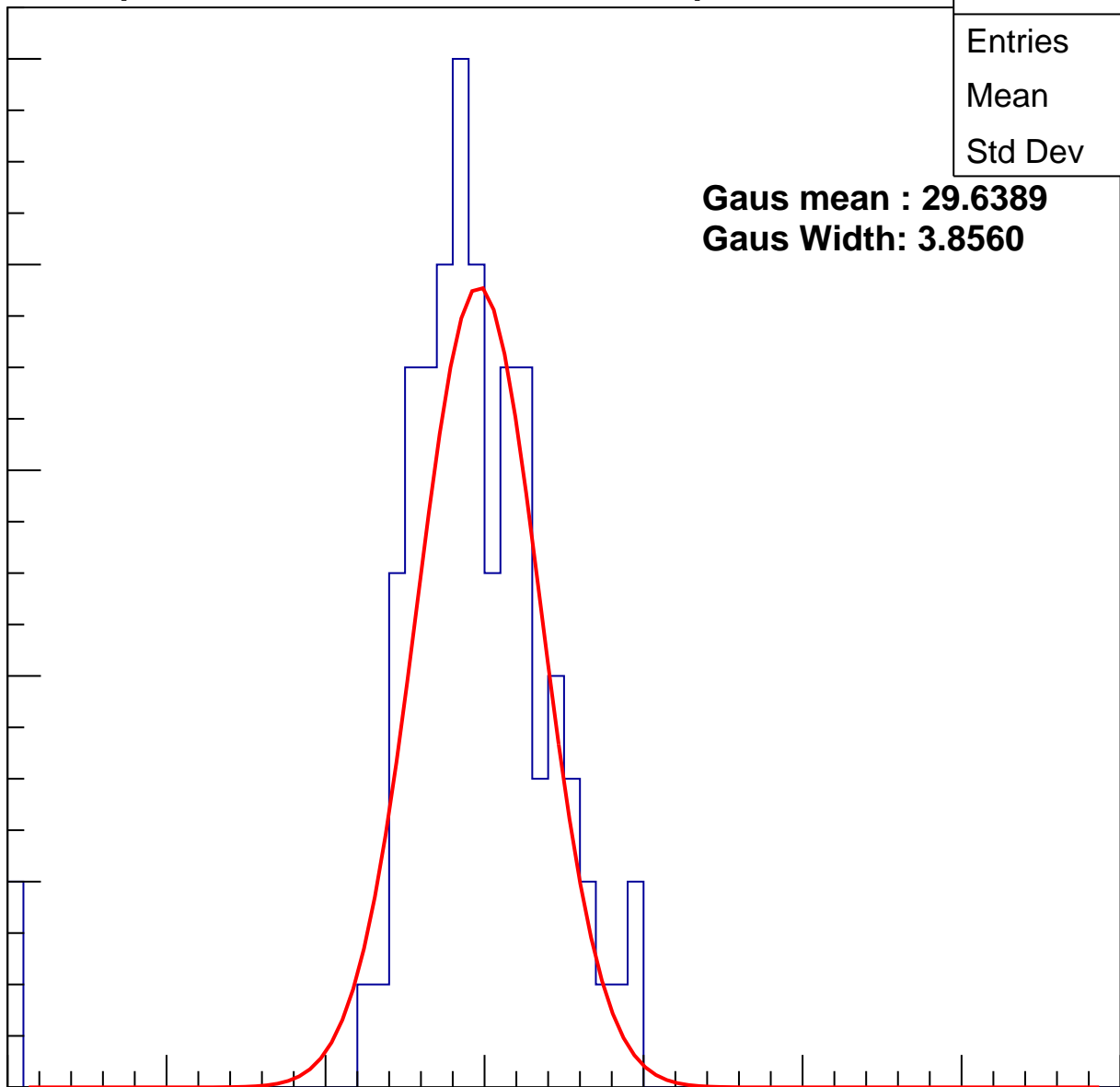
Gaus Width: 3.8560

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



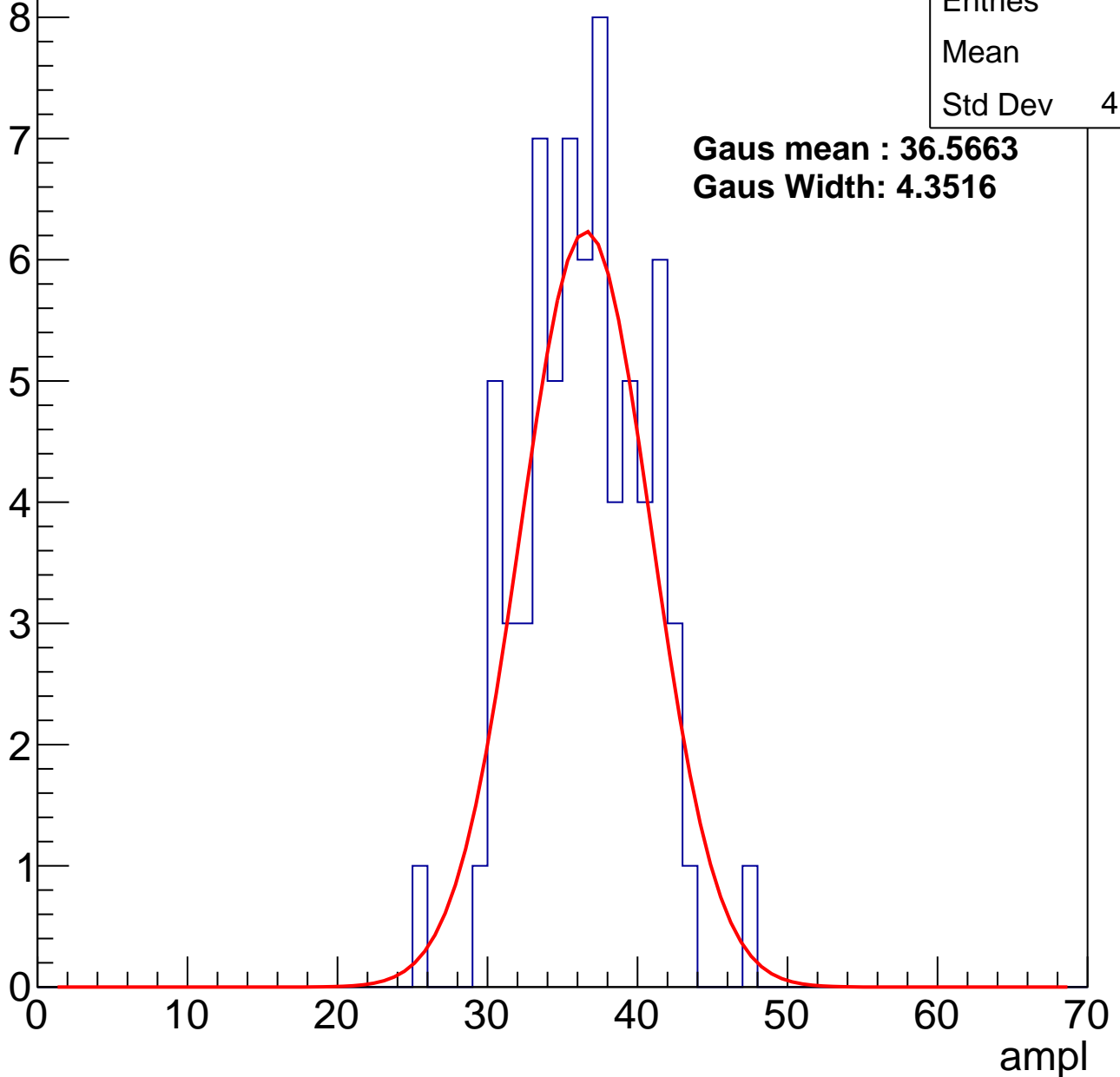
B0L102S, U25-ch96, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	36
Std Dev	4.007

Gaus mean : 36.5663
Gaus Width: 4.3516



B0L102S, U25-ch96, adc2

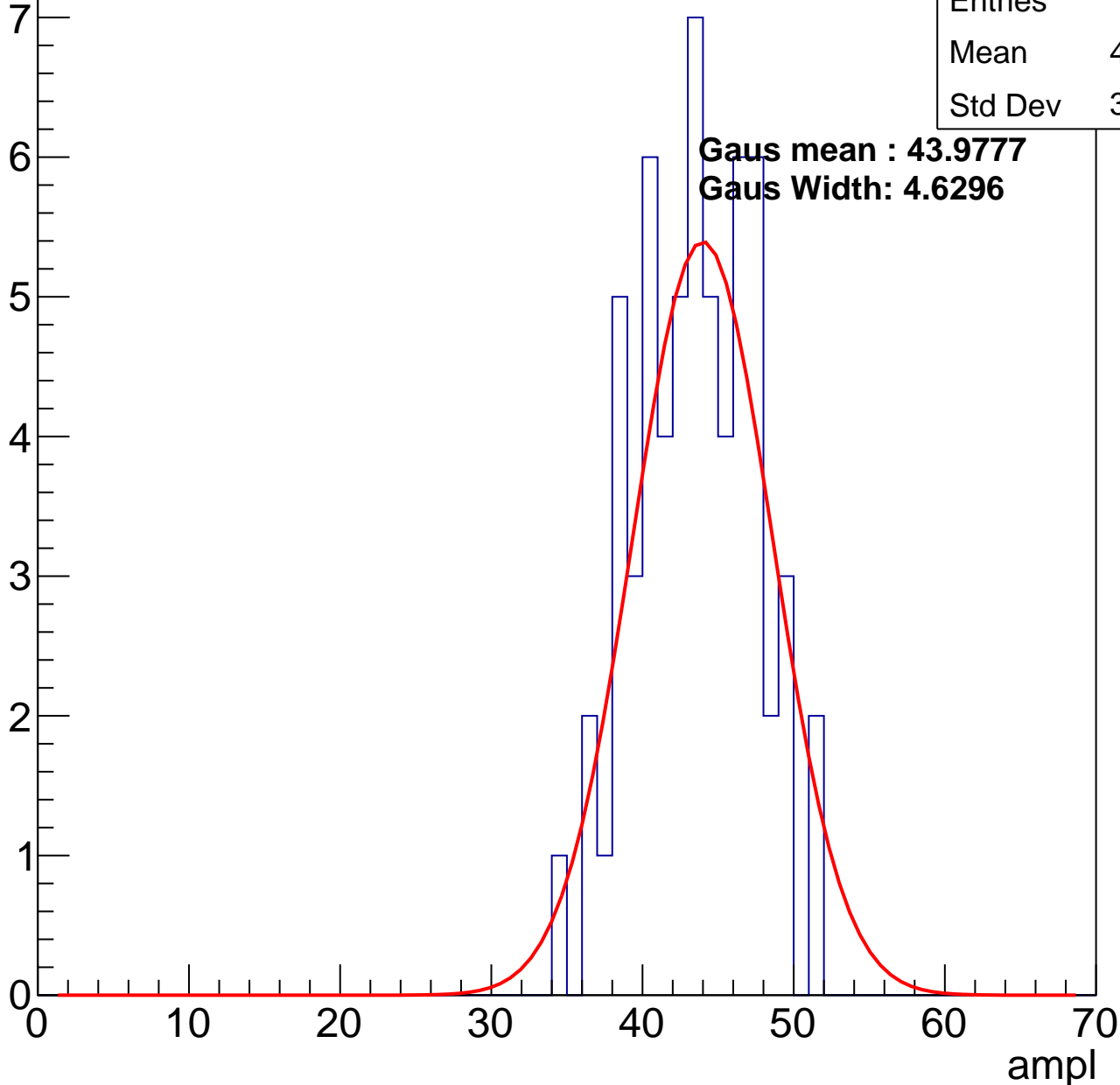
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	43.03
Std Dev	3.852

Gaus mean : 43.9777

Gaus Width: 4.6296

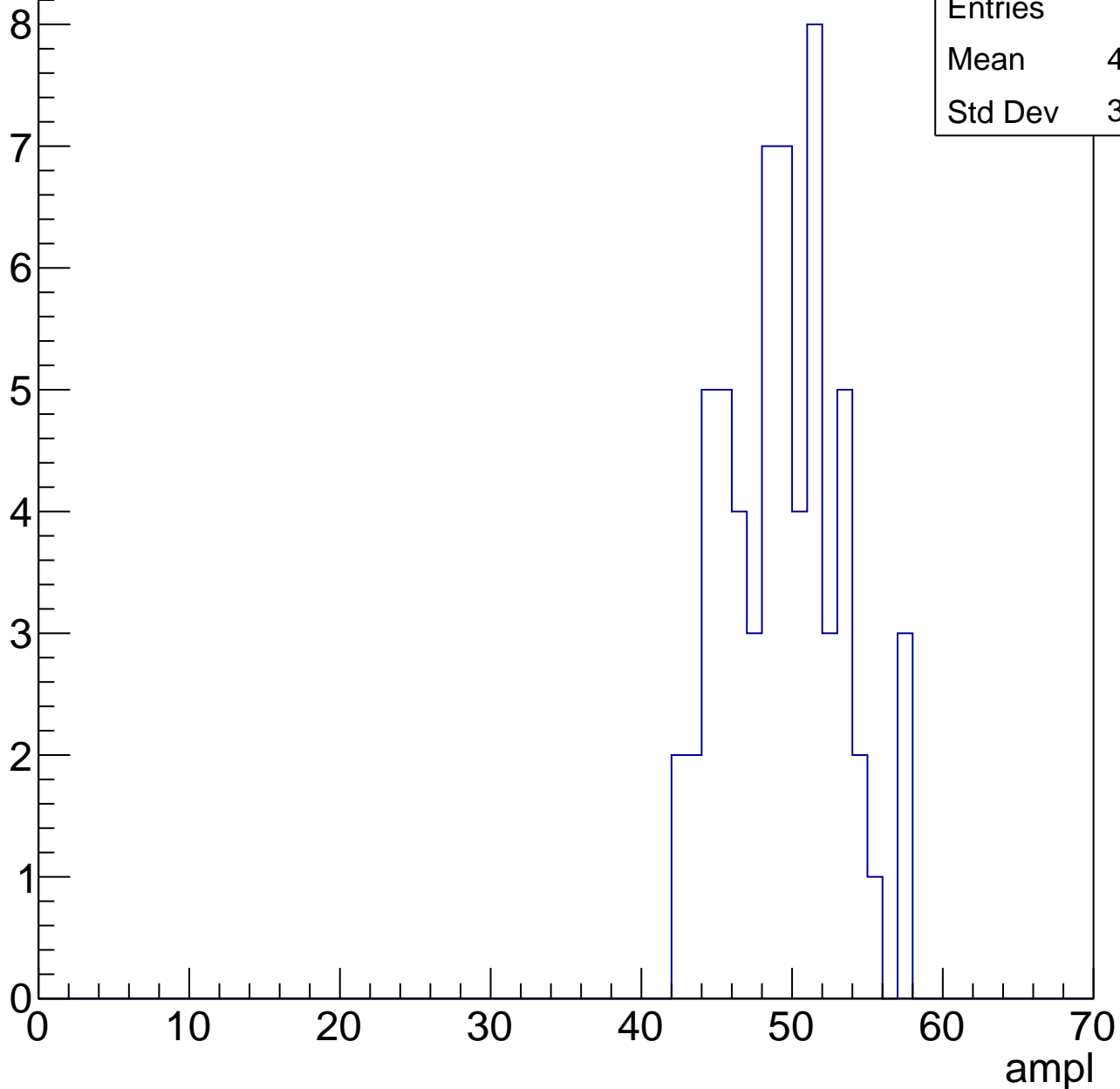


B0L102S, U25-ch96, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	48.89
Std Dev	3.733

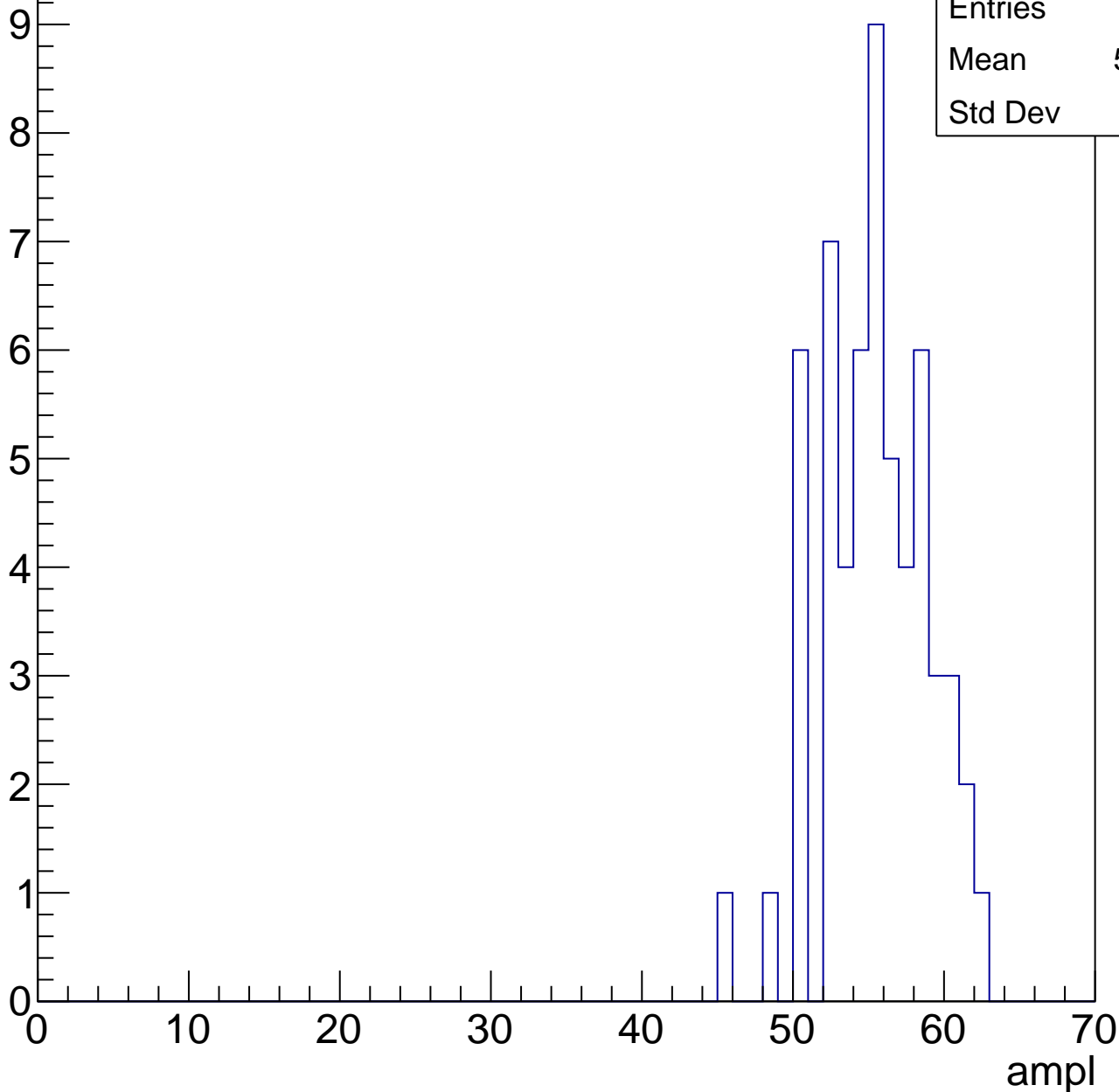


B0L102S, U25-ch96, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

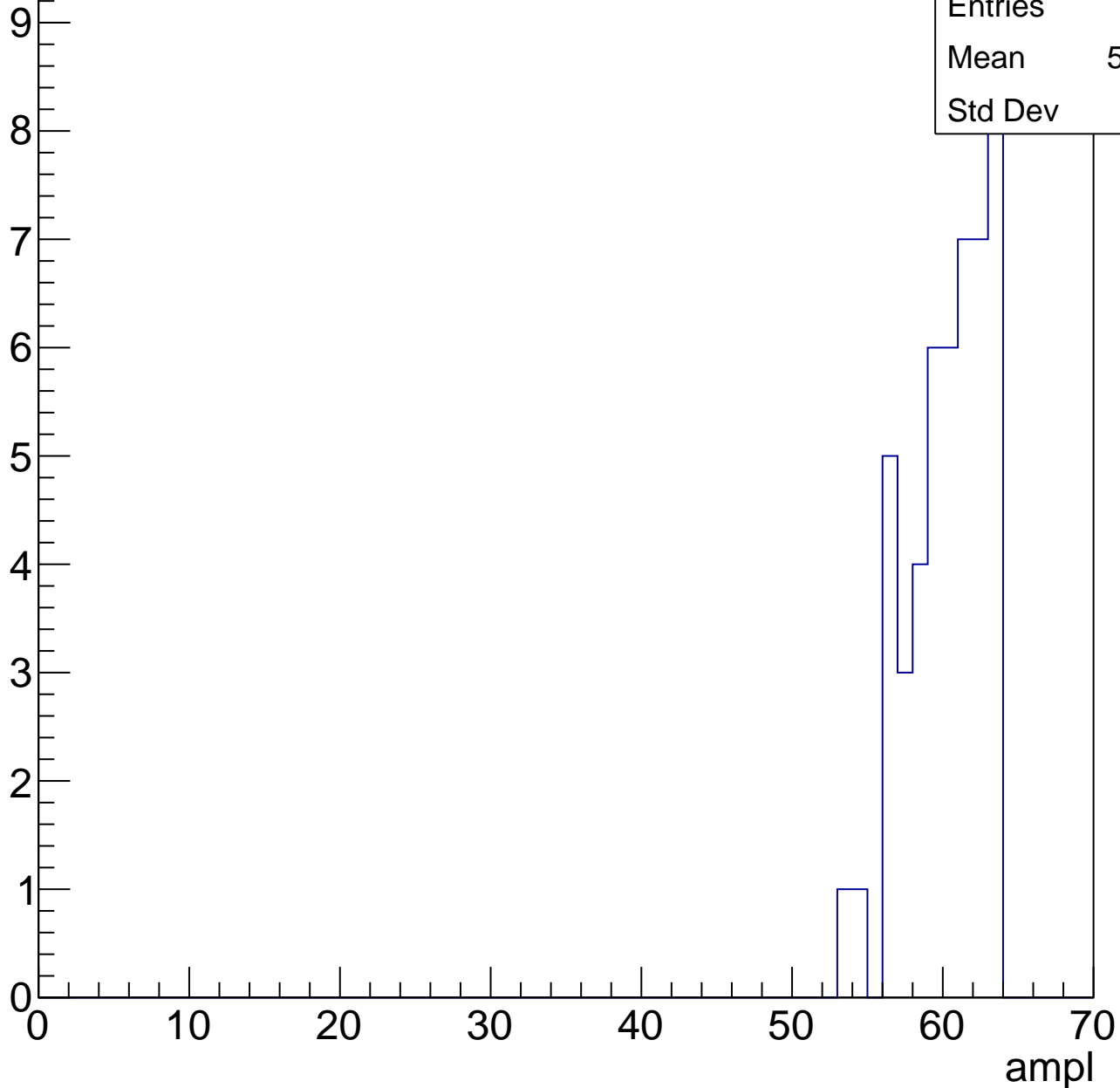
Entries	58
Mean	54.91
Std Dev	3.48



B0L102S, U25-ch96, adc5

calib_packv5_042523_0143.root, FC#12, port B1

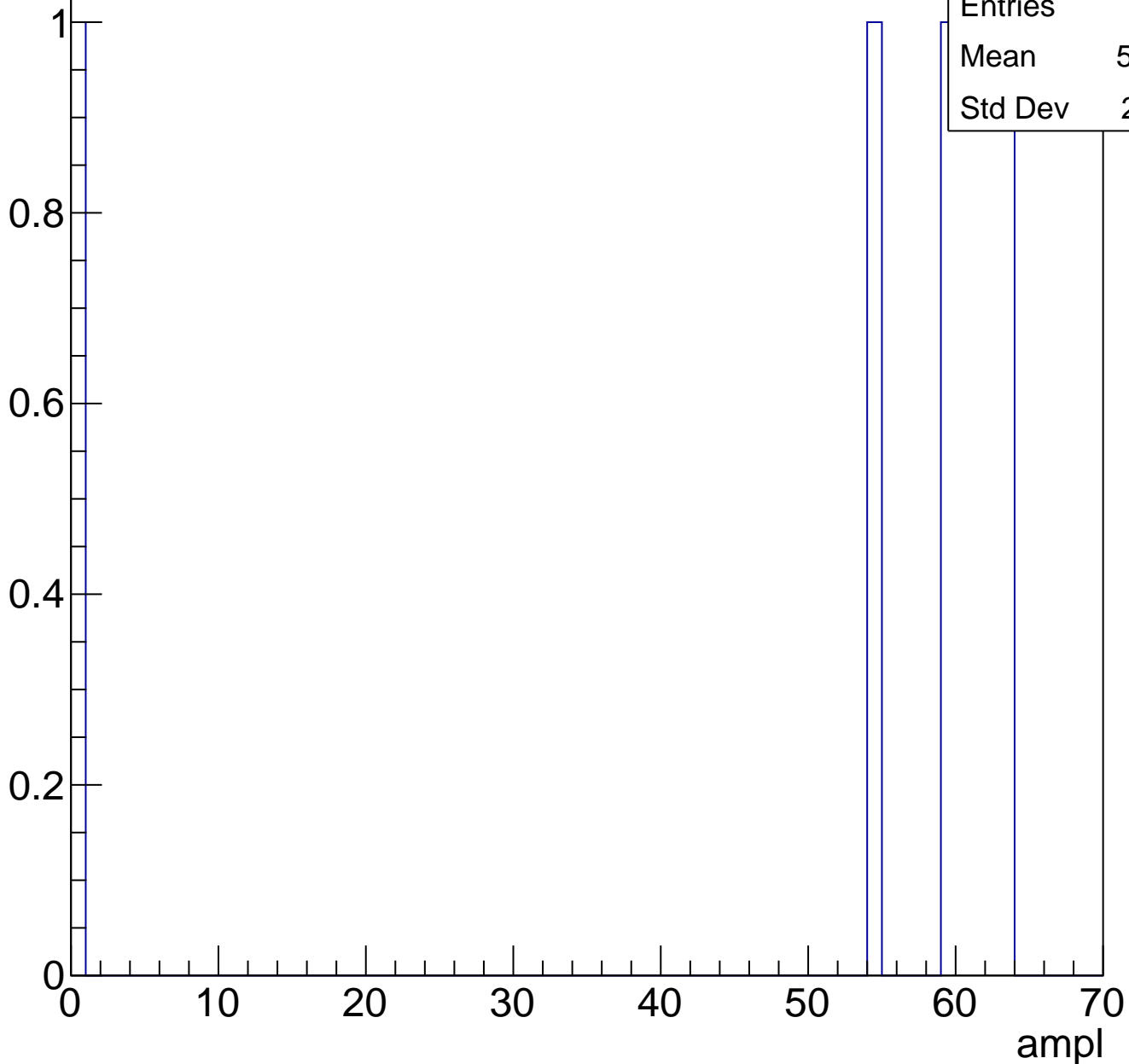
Entry



B0L102S, U25-ch96, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch96, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch97, adc0

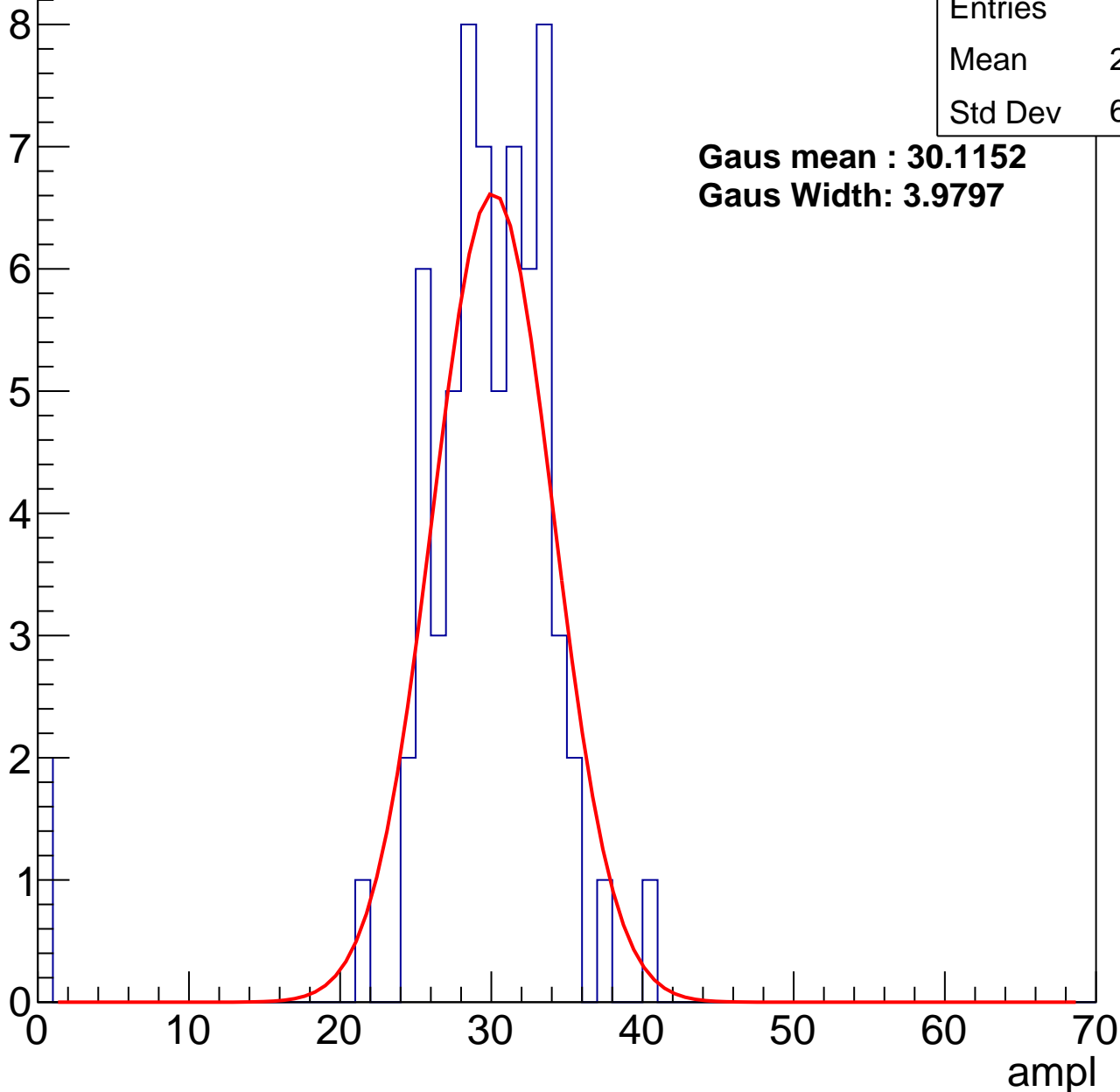
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	28.82
Std Dev	6.099

Gaus mean : 30.1152

Gaus Width: 3.9797



B0L102S, U25-ch97, adc1

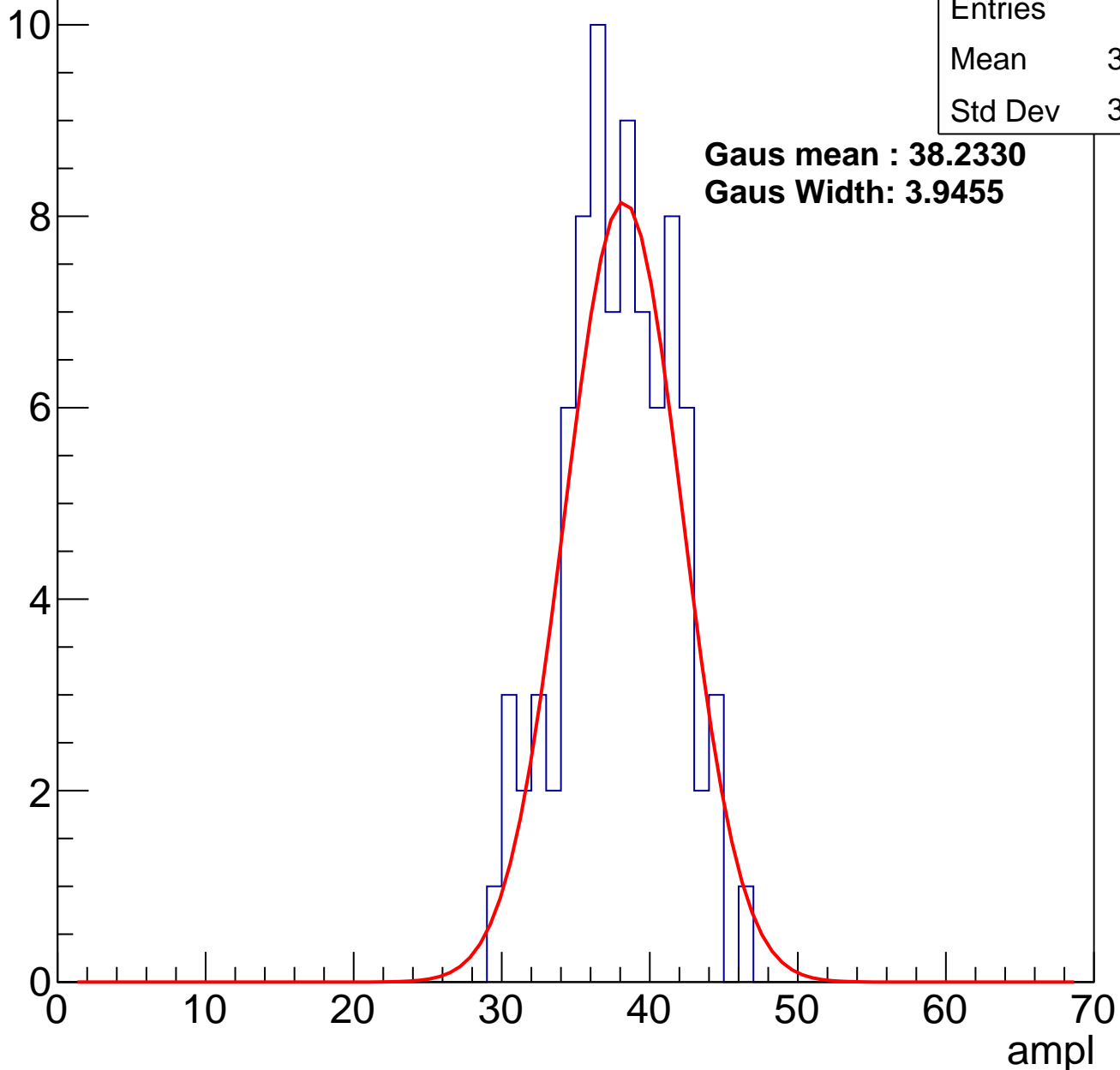
calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	37.44
Std Dev	3.682

Gaus mean : 38.2330

Gaus Width: 3.9455

Entry



B0L102S, U25-ch97, adc2

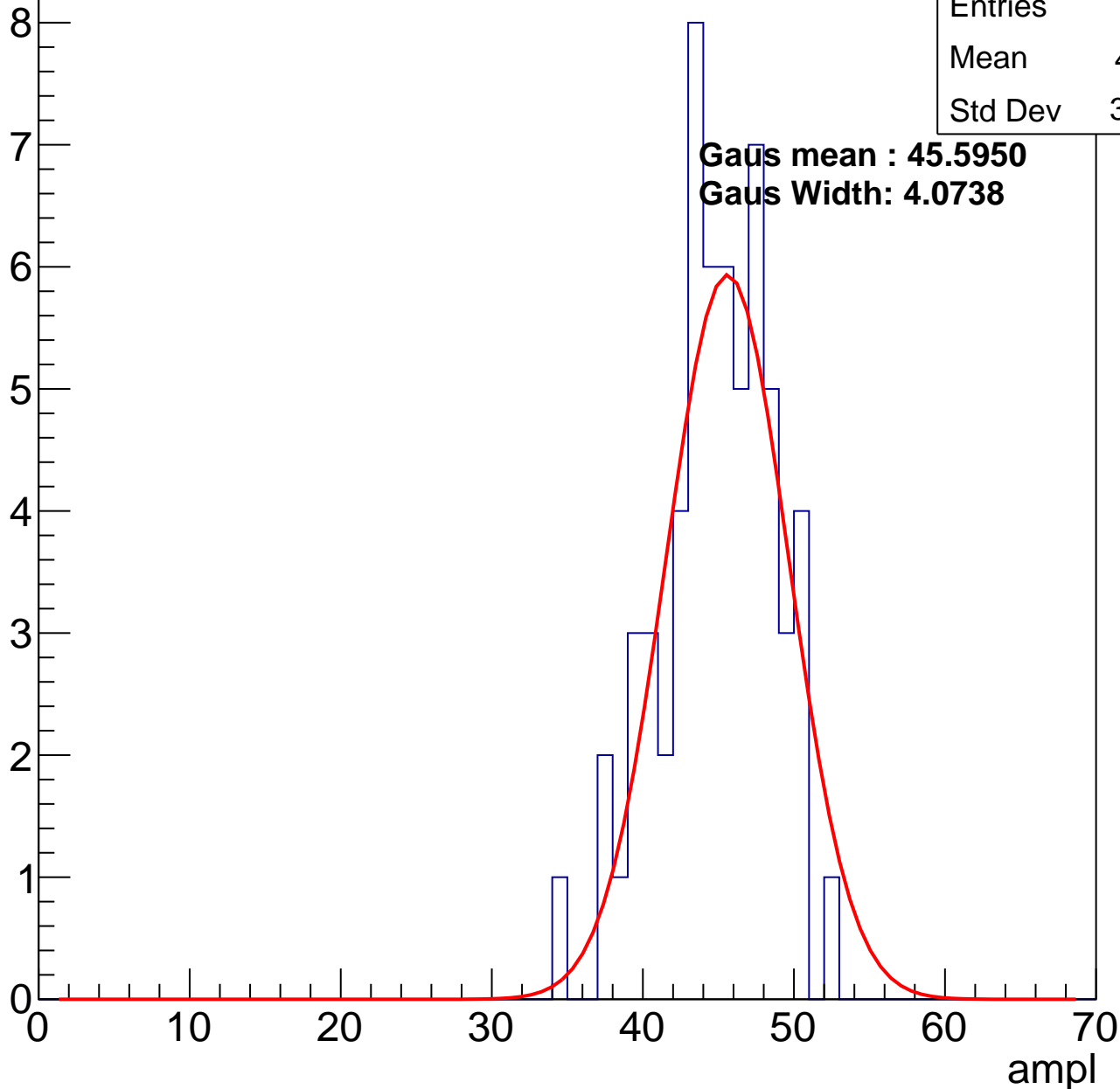
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	44.41
Std Dev	3.713

Gaus mean : 45.5950

Gaus Width: 4.0738

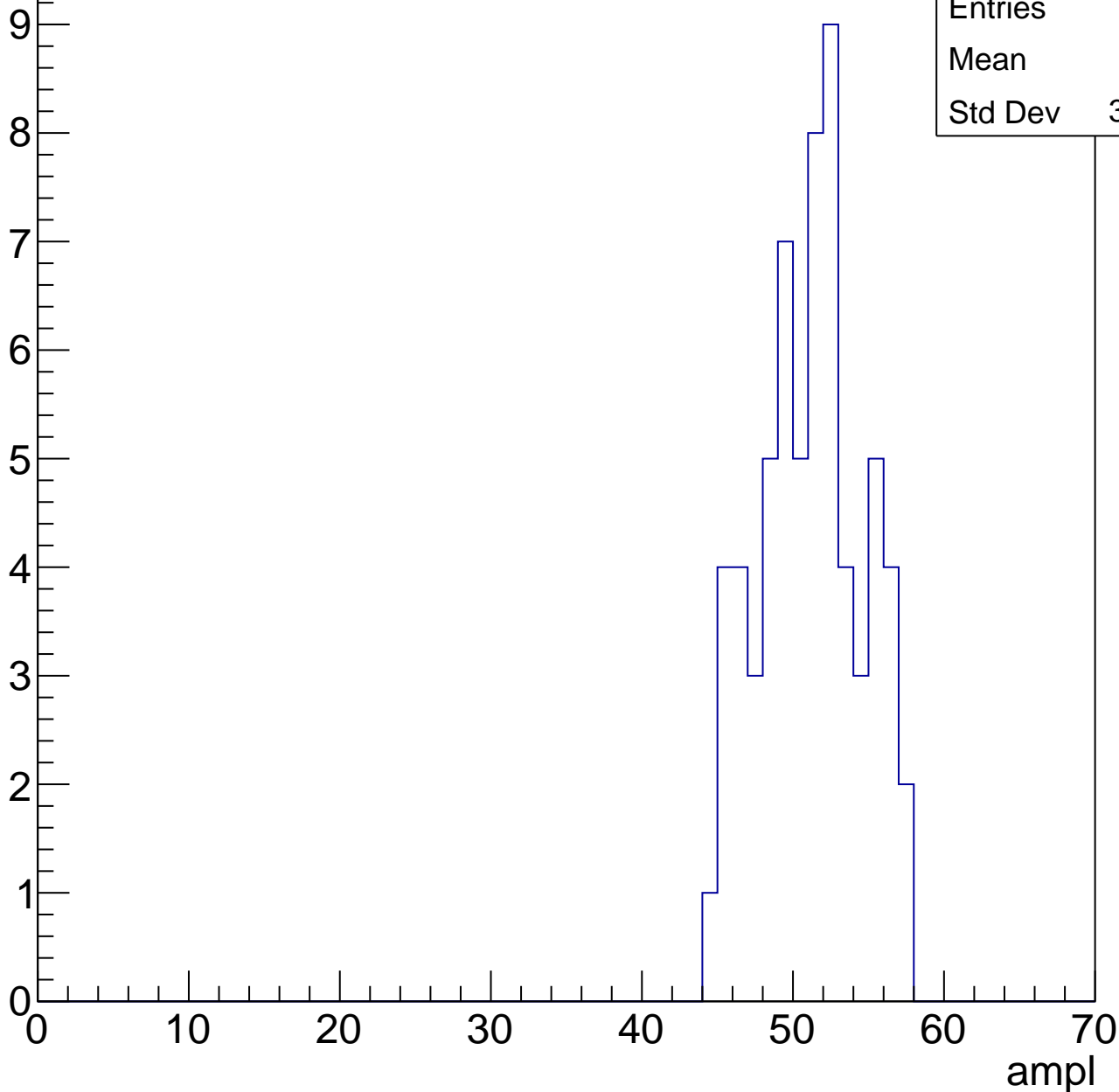


B0L102S, U25-ch97, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	50.7
Std Dev	3.348

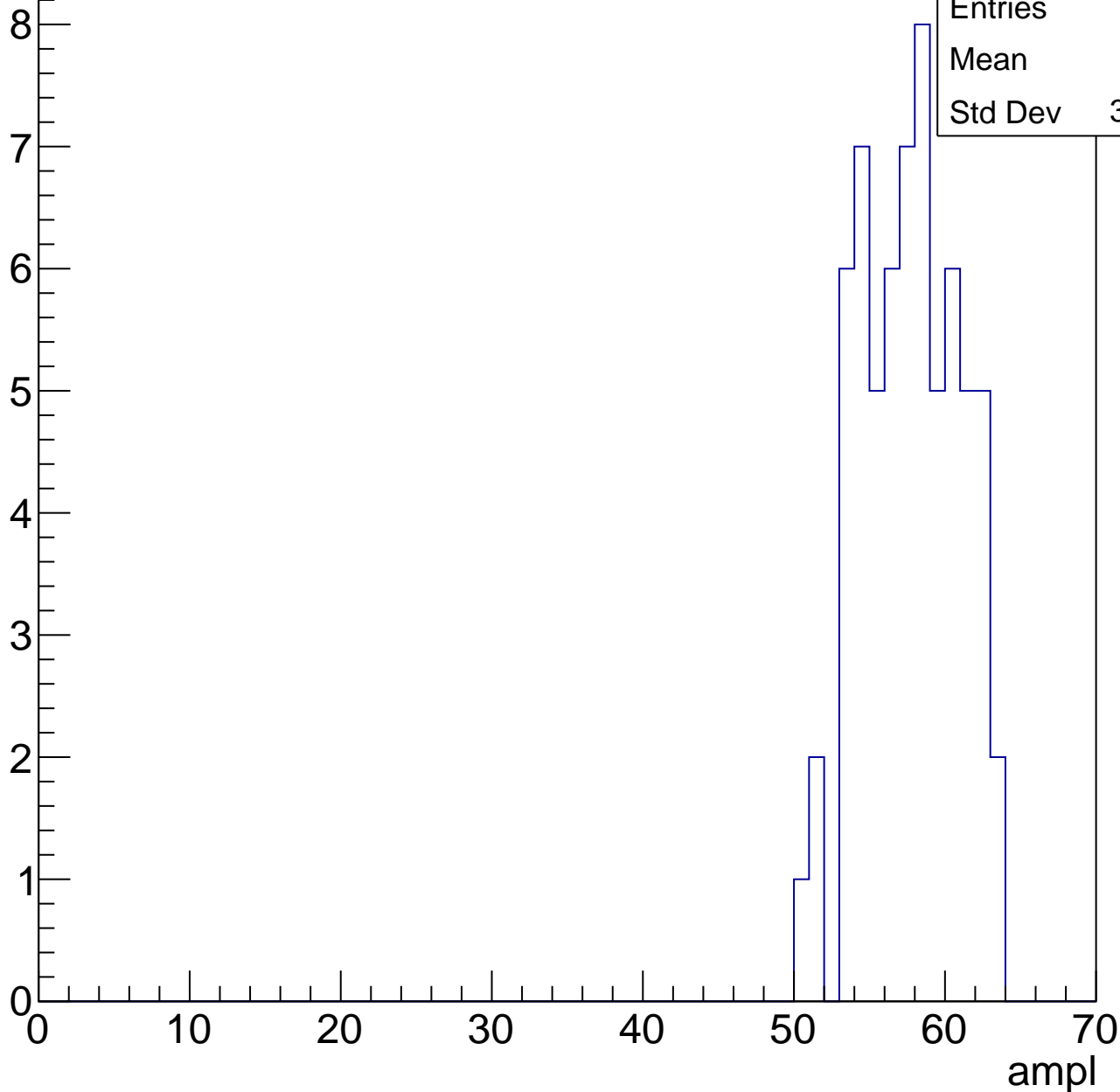


B0L102S, U25-ch97, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	57.2
Std Dev	3.192

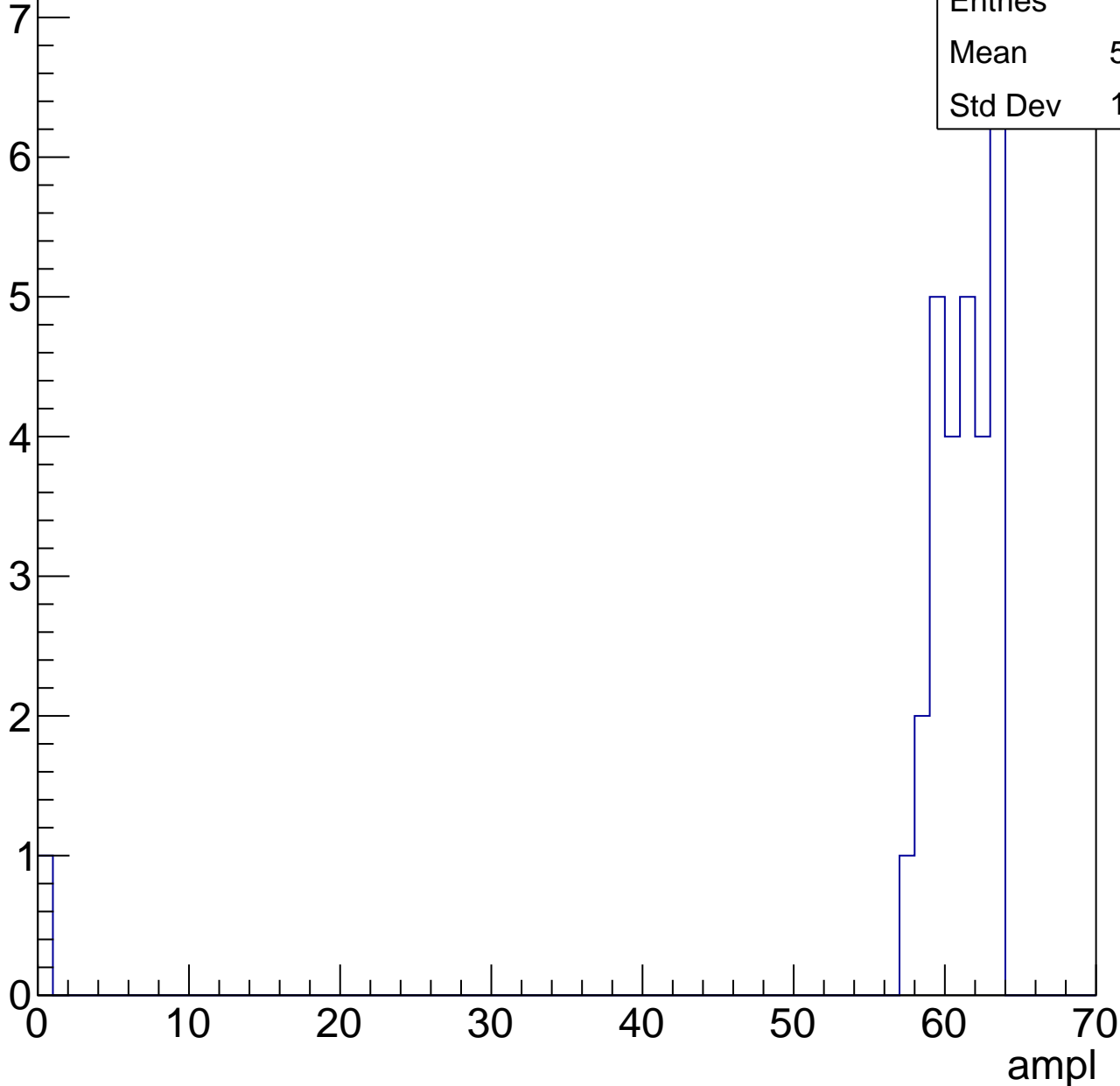


B0L102S, U25-ch97, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	29
Mean	58.69
Std Dev	11.23



B0L102S, U25-ch97, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch97, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U25-ch98, adc0

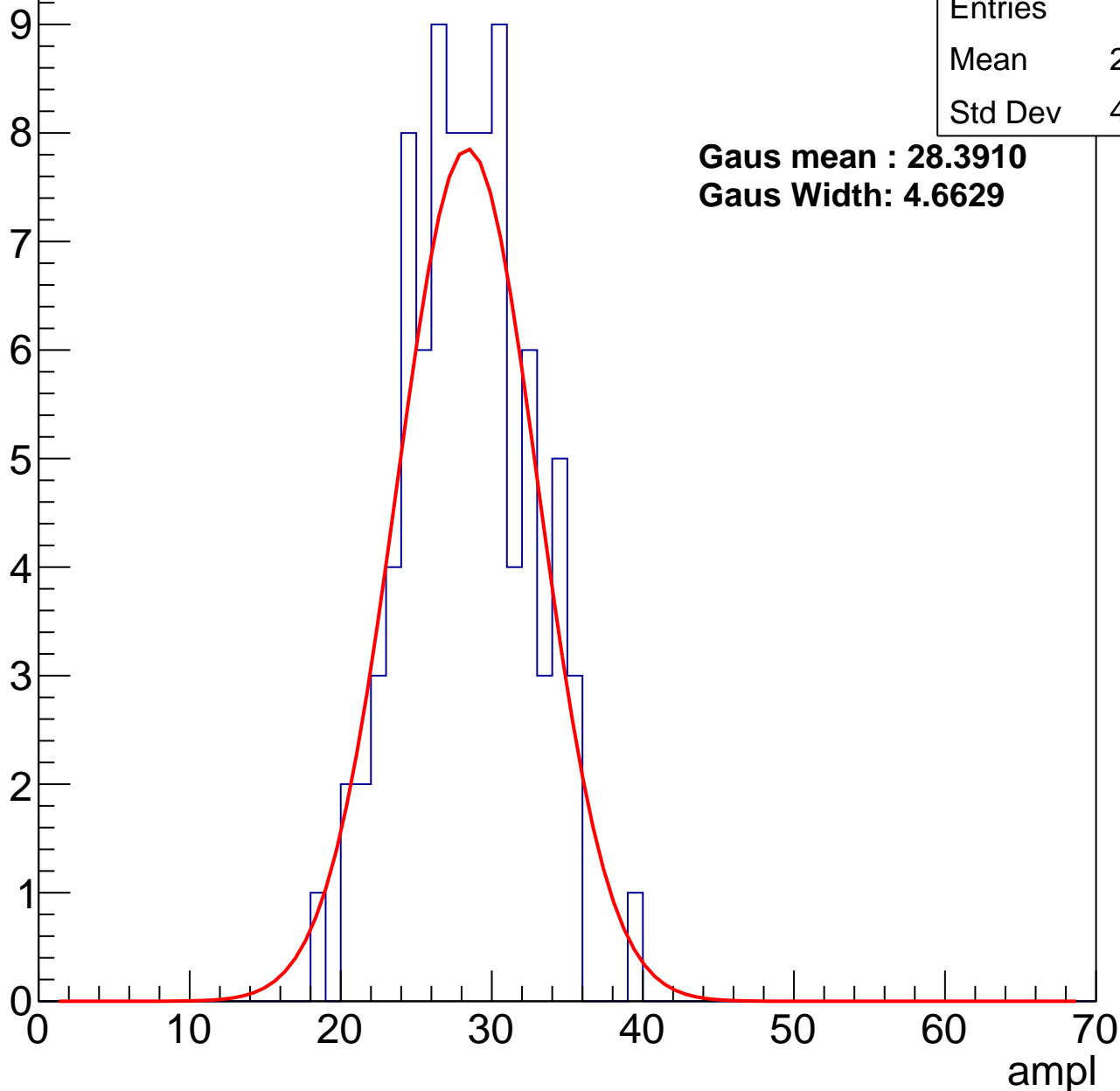
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	90
Mean	27.83
Std Dev	4.023

Gaus mean : 28.3910

Gaus Width: 4.6629



B0L102S, U25-ch98, adc1

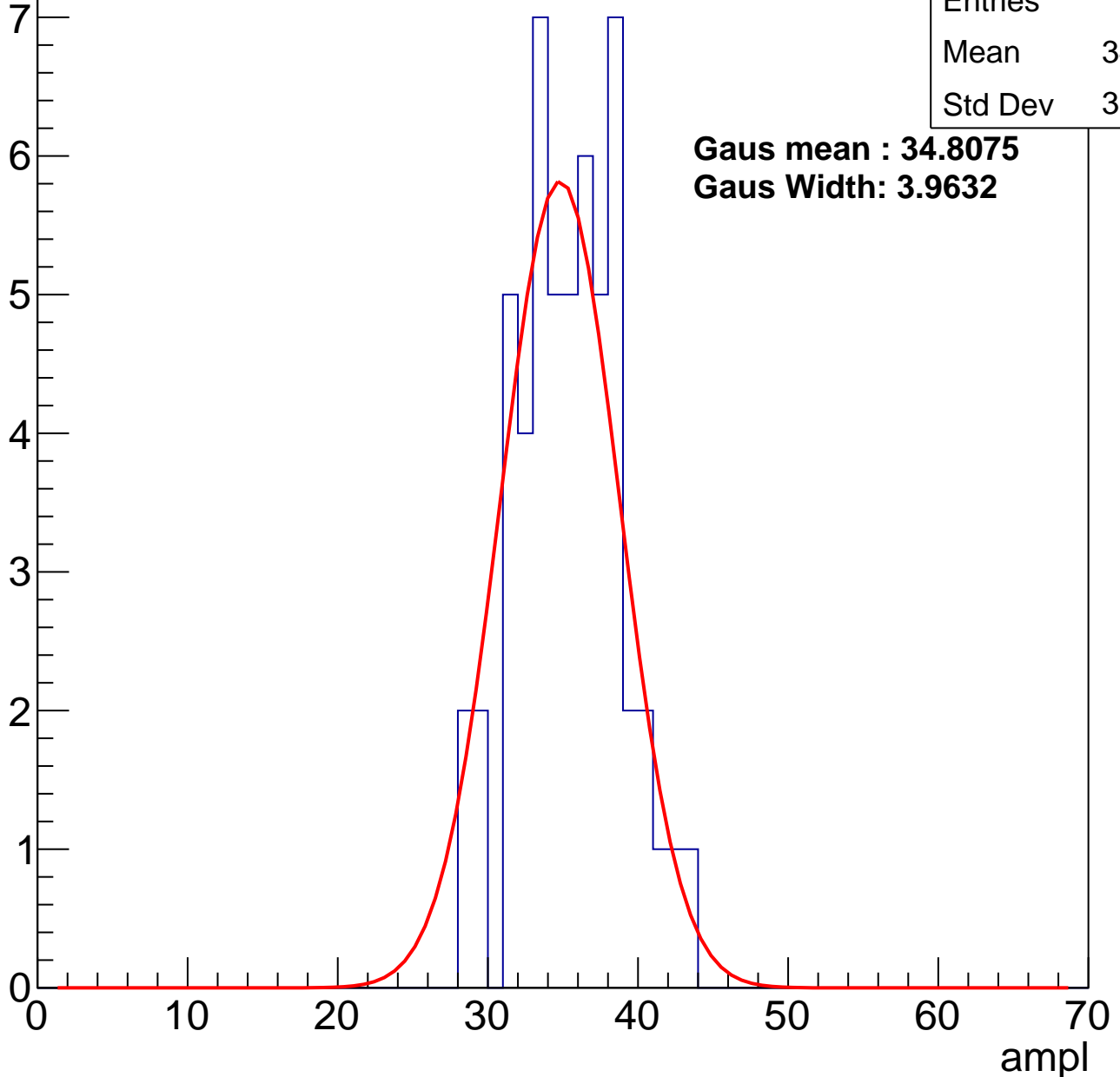
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	34.98
Std Dev	3.408

Gaus mean : 34.8075

Gaus Width: 3.9632



B0L102S, U25-ch98, adc2

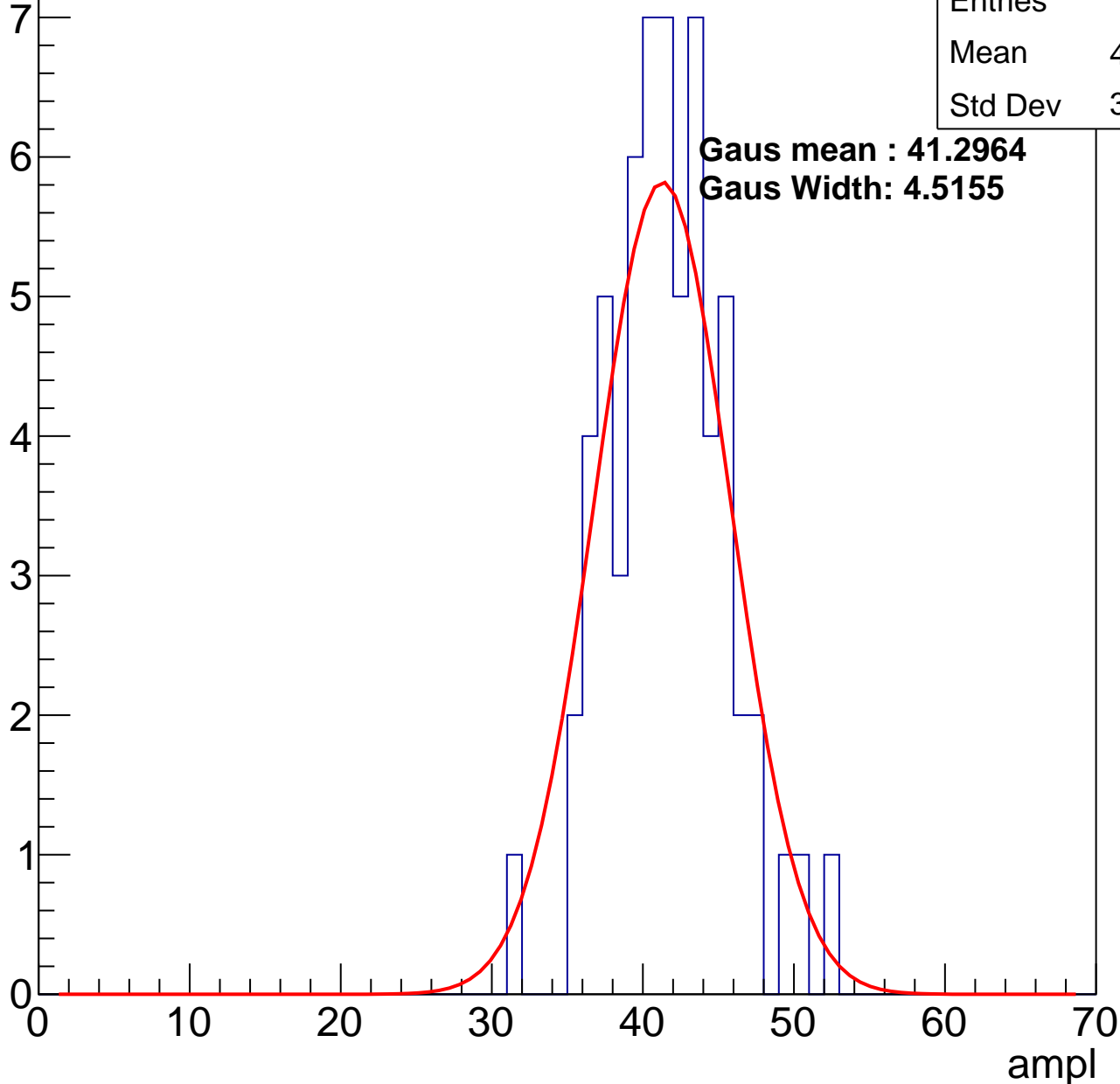
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	41.17
Std Dev	3.873

Gaus mean : 41.2964

Gaus Width: 4.5155



B0L102S, U25-ch98, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	85
Mean	48
Std Dev	3.779

Entry

10

8

6

4

2

0

0

10

20

30

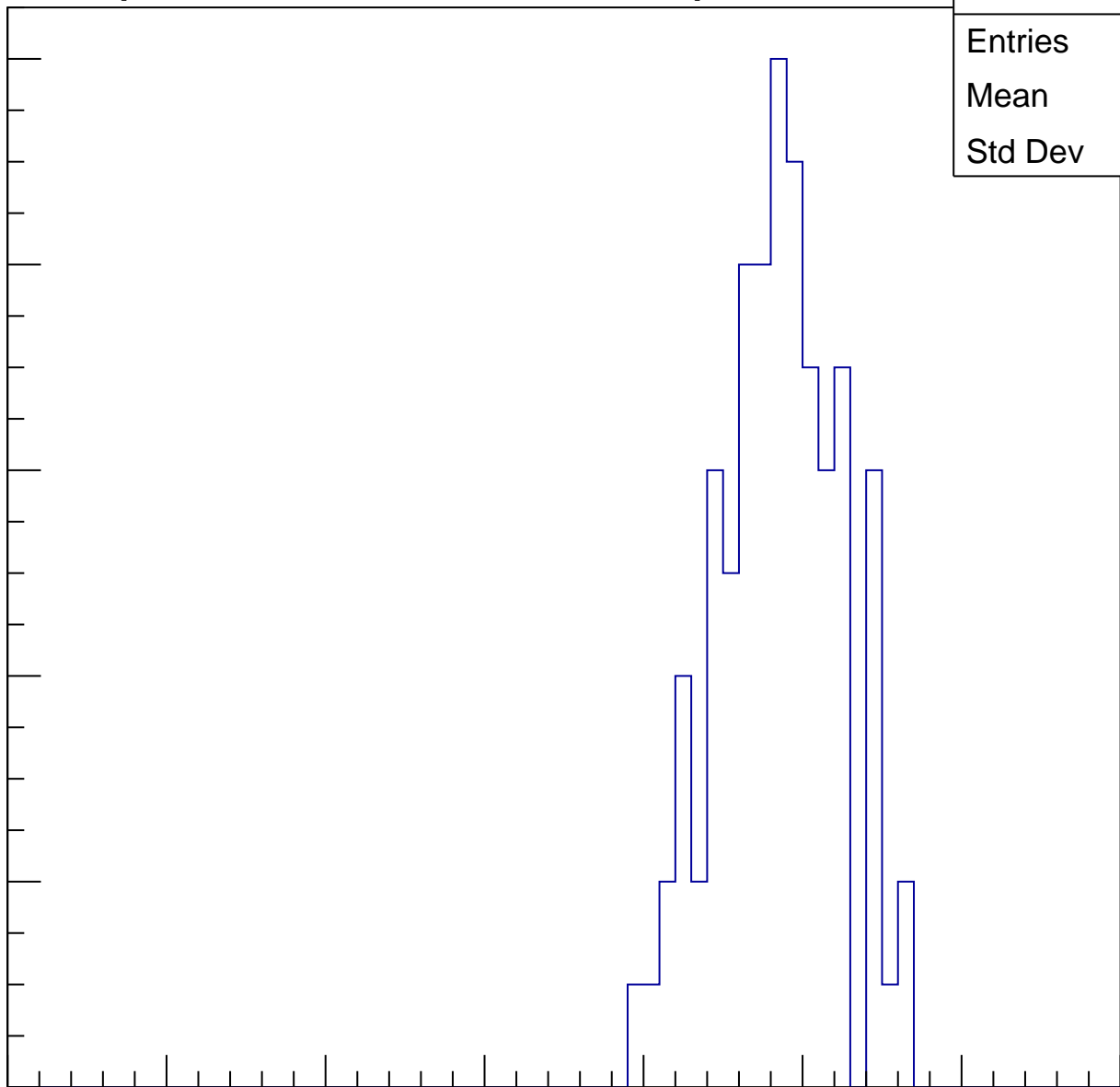
40

50

60

70

ampl

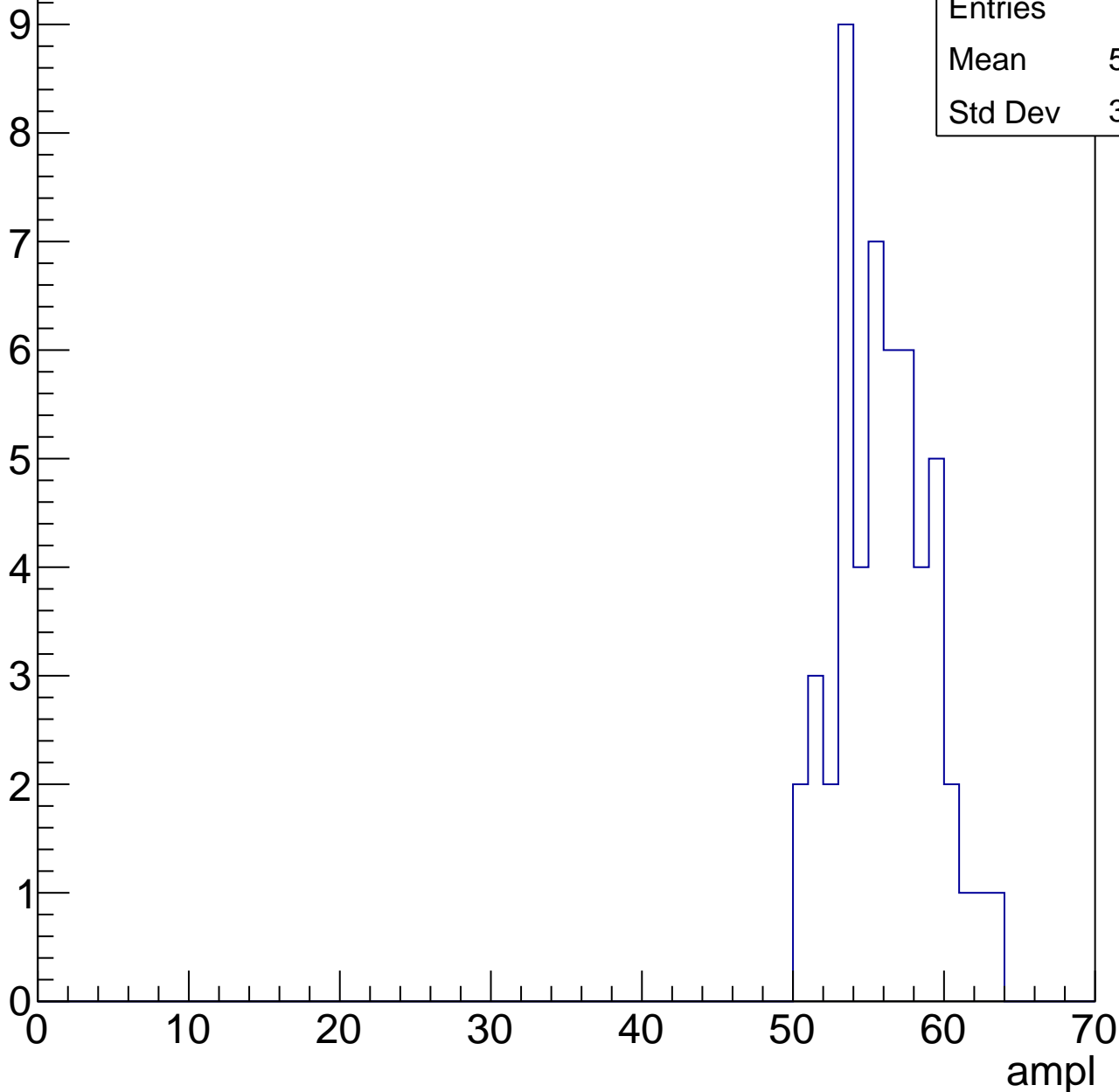


B0L102S, U25-ch98, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	55.58
Std Dev	3.018

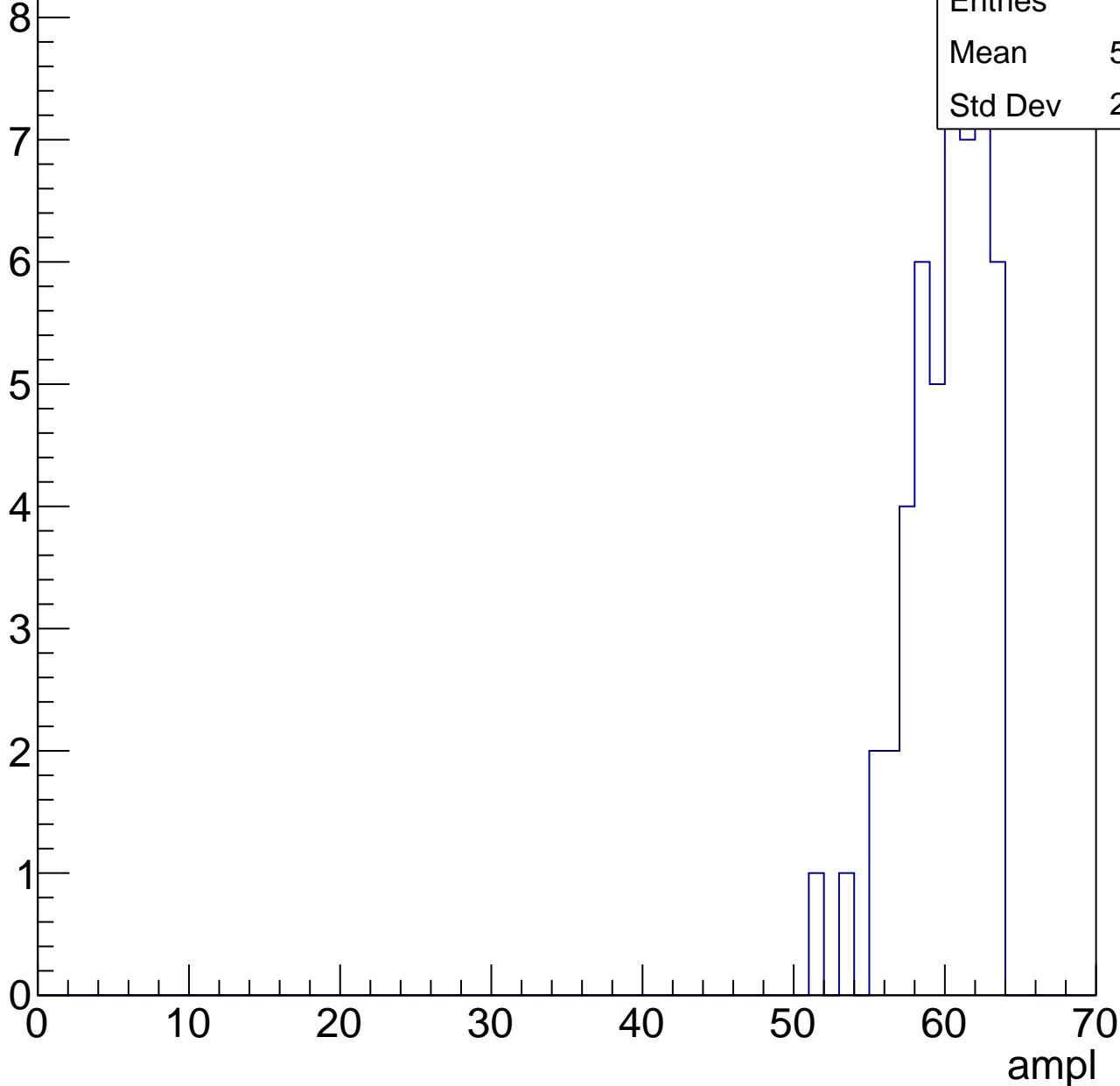


B0L102S, U25-ch98, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

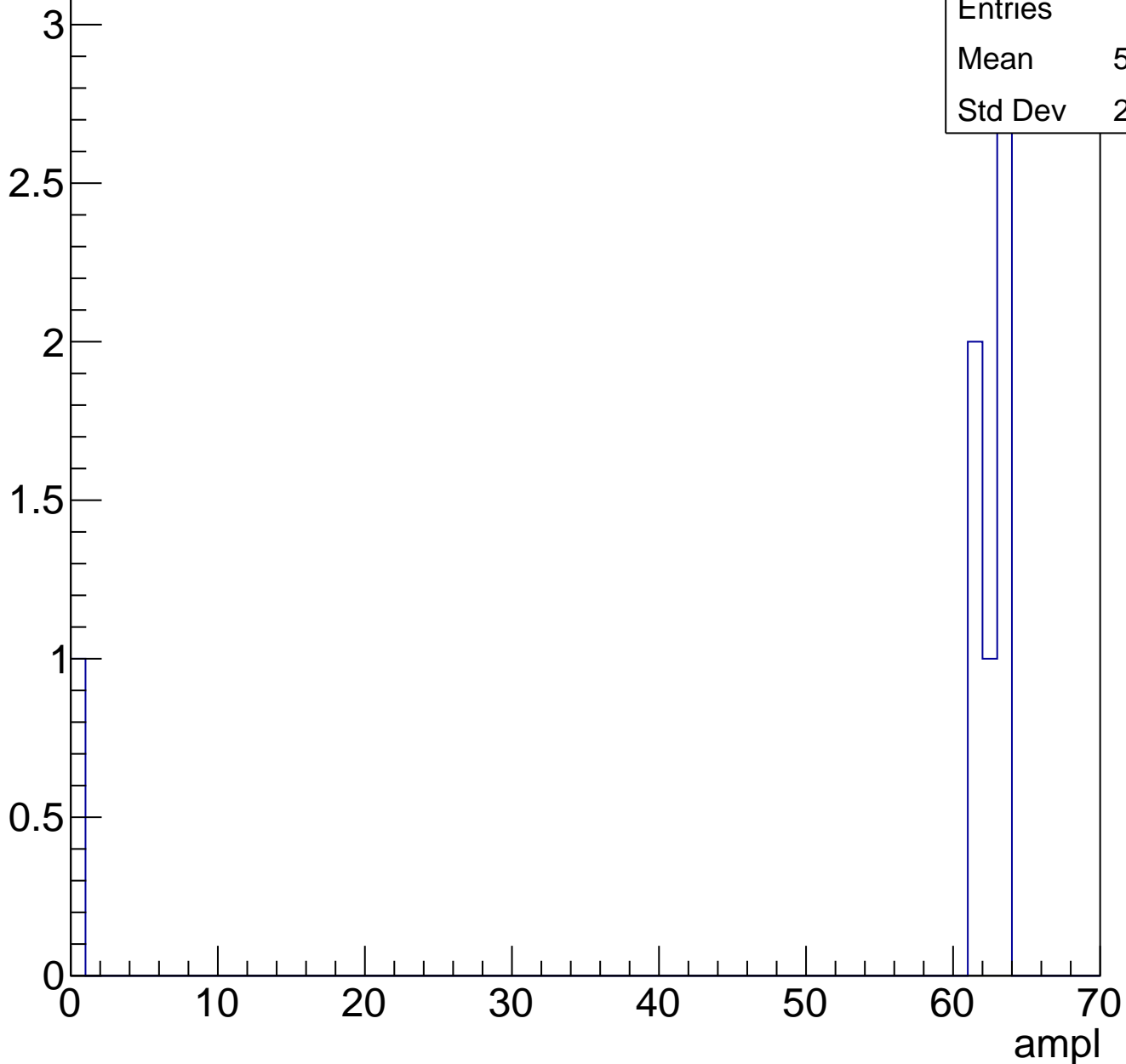
Entries	50
Mean	59.56
Std Dev	2.684



B0L102S, U25-ch98, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch98, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch99, adc0

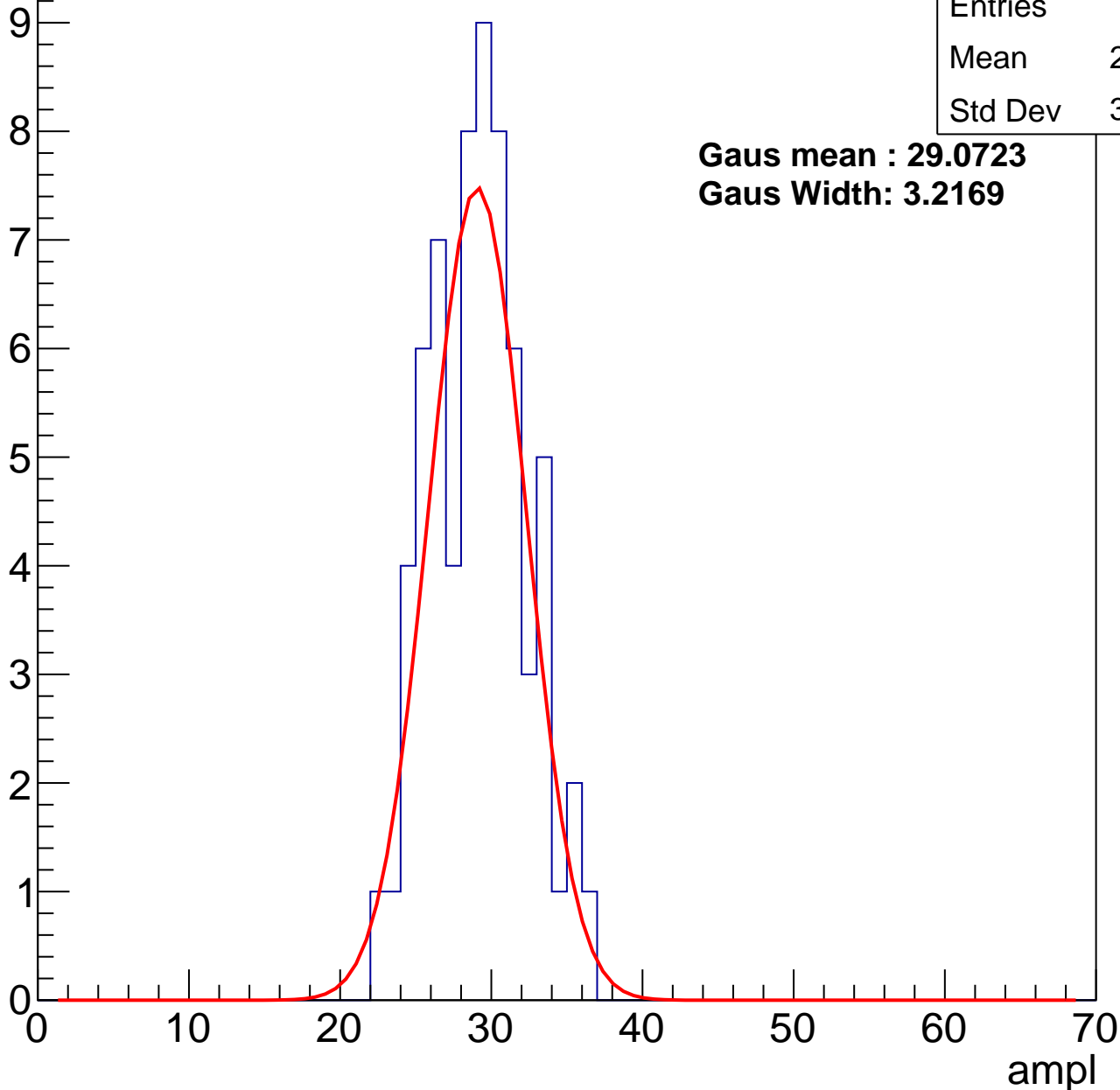
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	28.68
Std Dev	3.129

Gaus mean : 29.0723

Gaus Width: 3.2169



B0L102S, U25-ch99, adc1

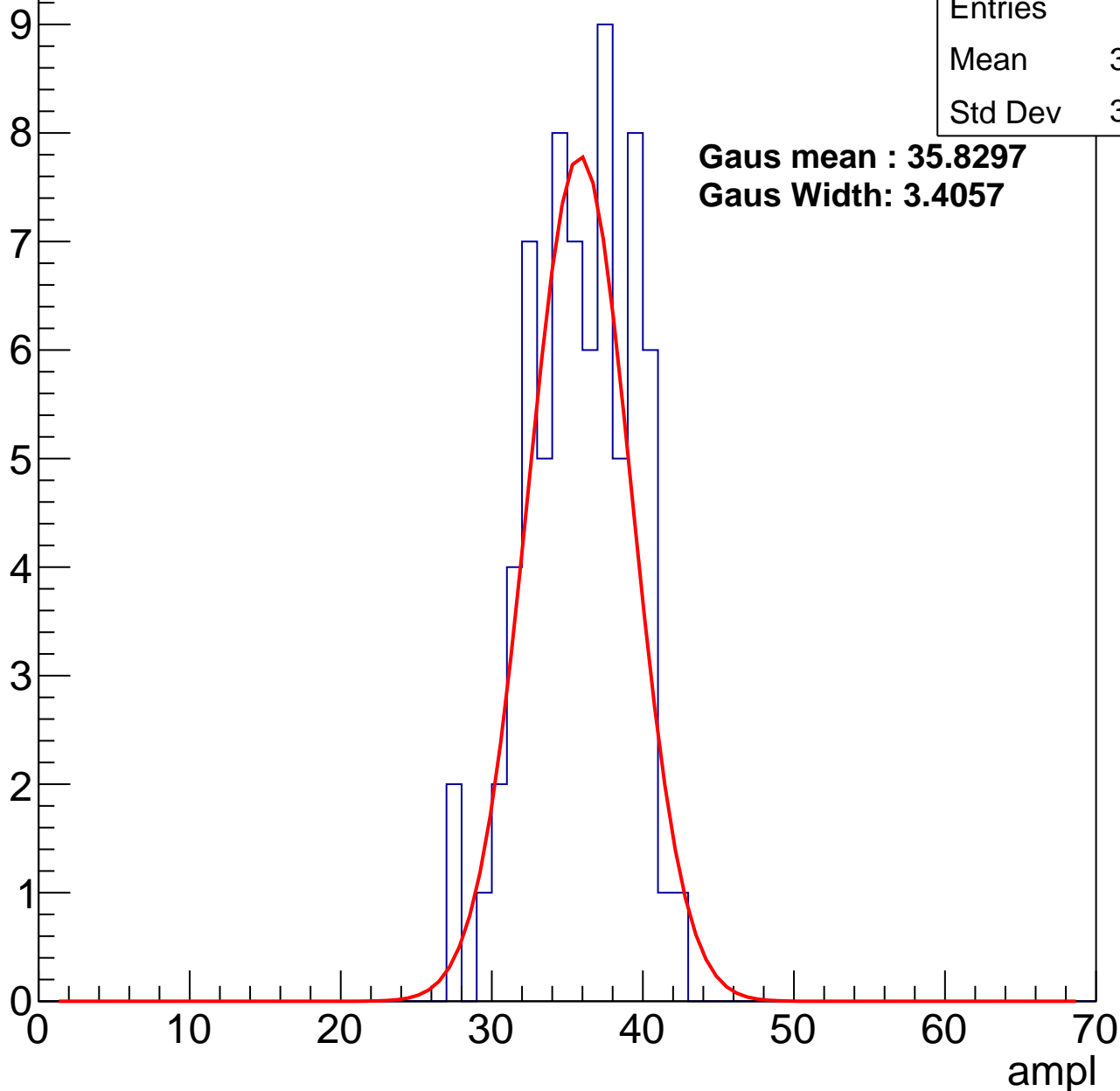
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	35.38
Std Dev	3.352

Gaus mean : 35.8297

Gaus Width: 3.4057



B0L102S, U25-ch99, adc2

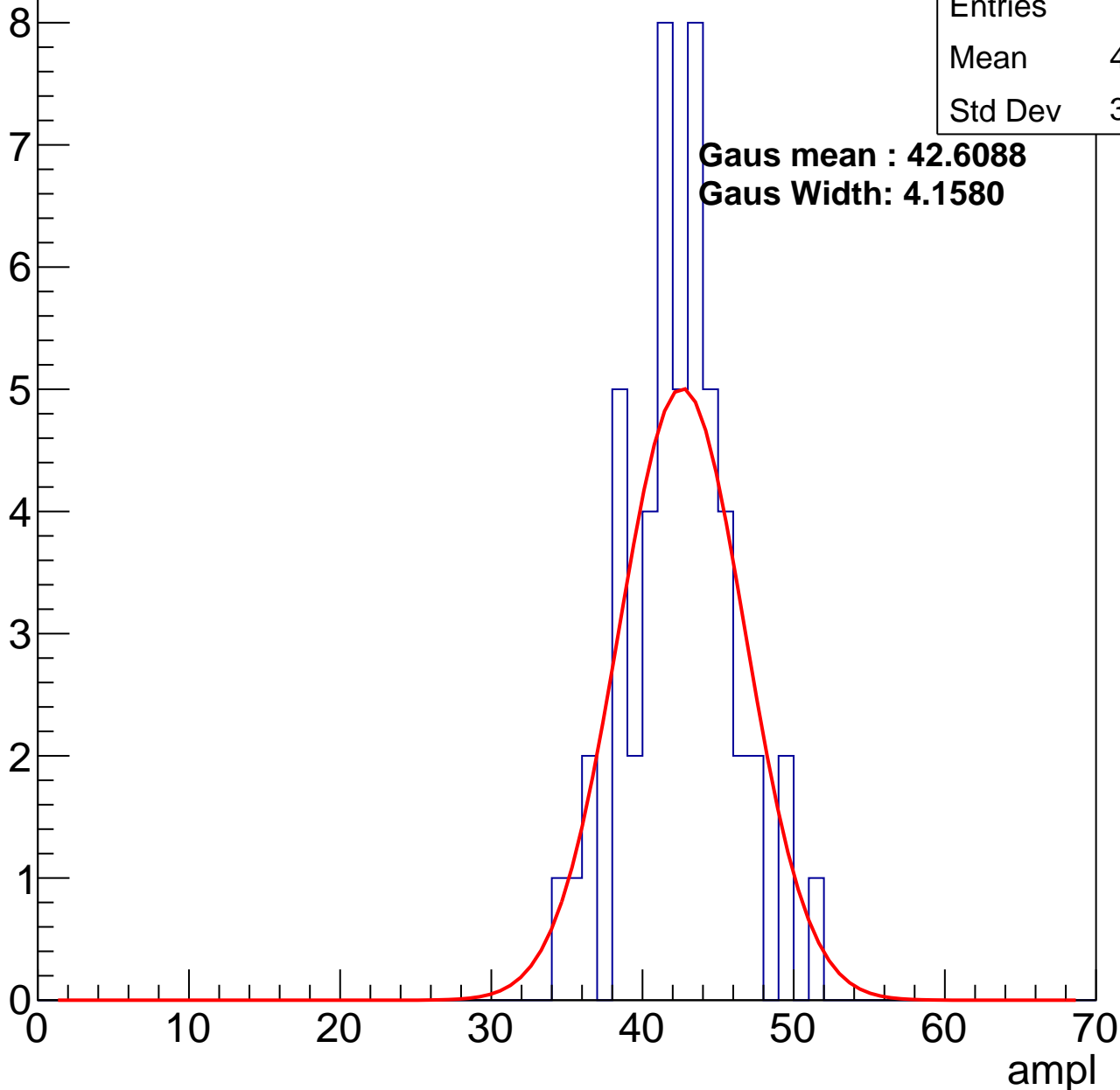
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	42.04
Std Dev	3.486

Gaus mean : 42.6088

Gaus Width: 4.1580

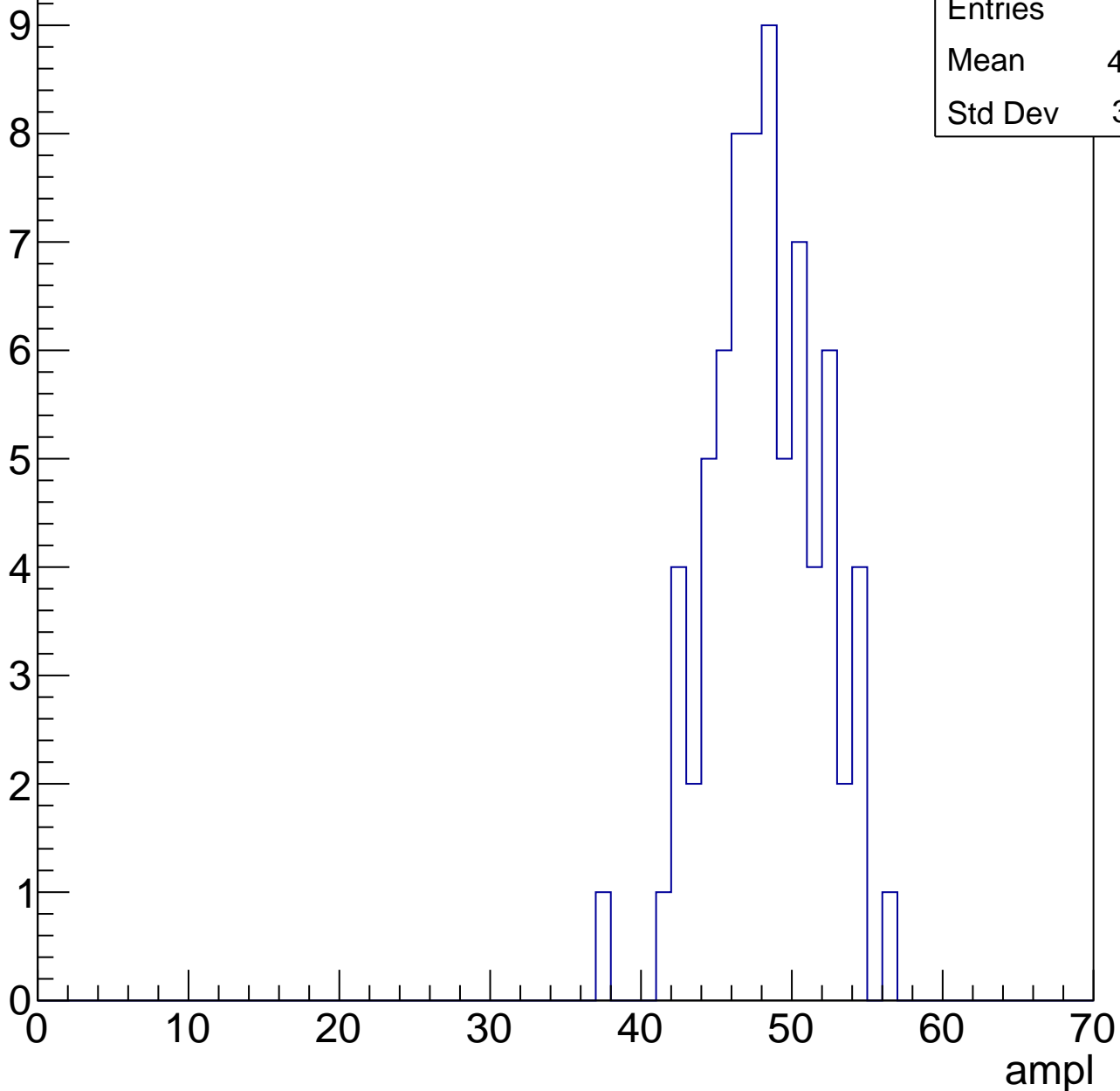


B0L102S, U25-ch99, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	47.77
Std Dev	3.621

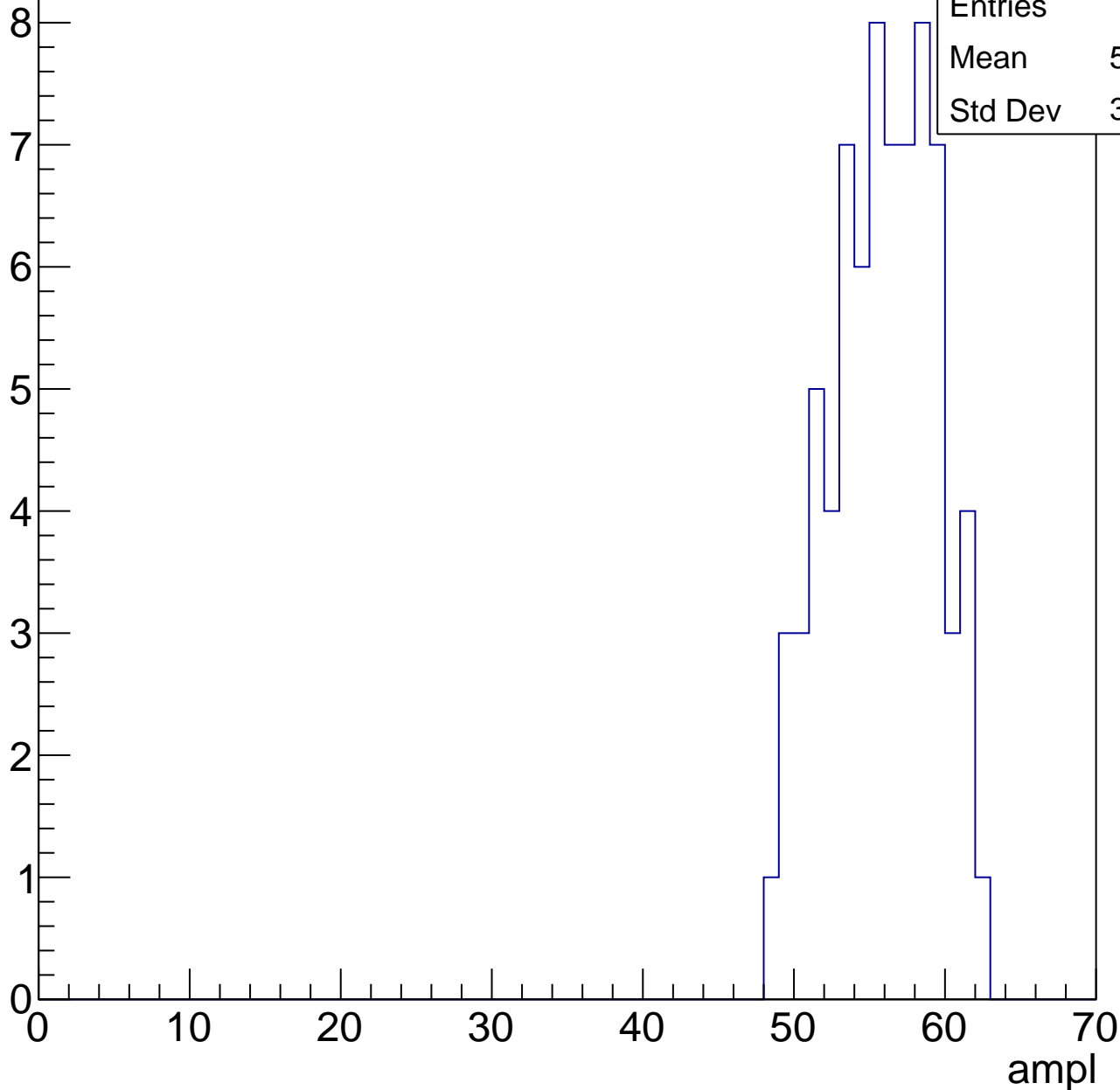


B0L102S, U25-ch99, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	55.36
Std Dev	3.407

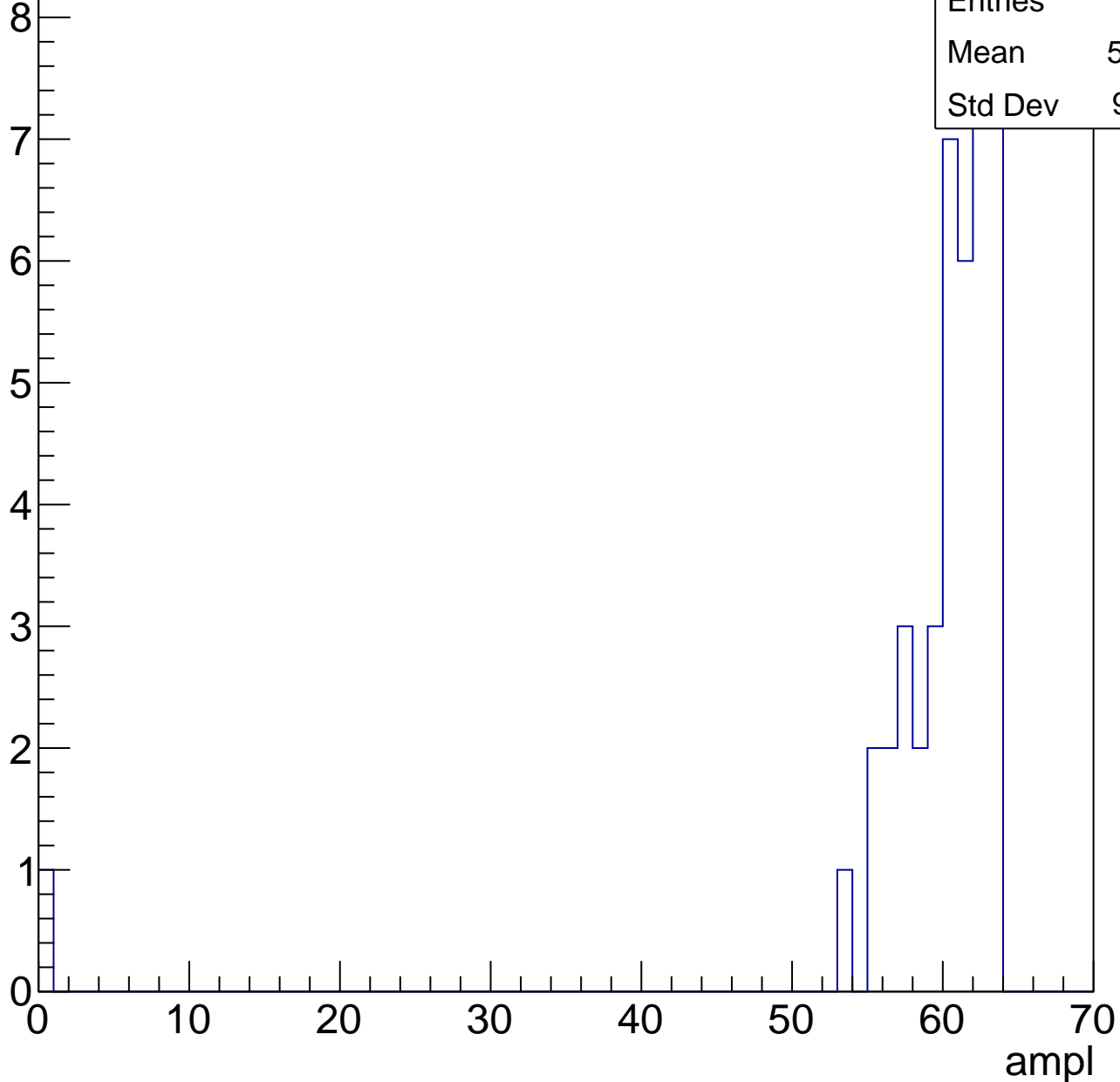


B0L102S, U25-ch99, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	58.72
Std Dev	9.411



B0L102S, U25-ch99, adc6

calib_packv5_042523_0143.root, FC#12, port B1

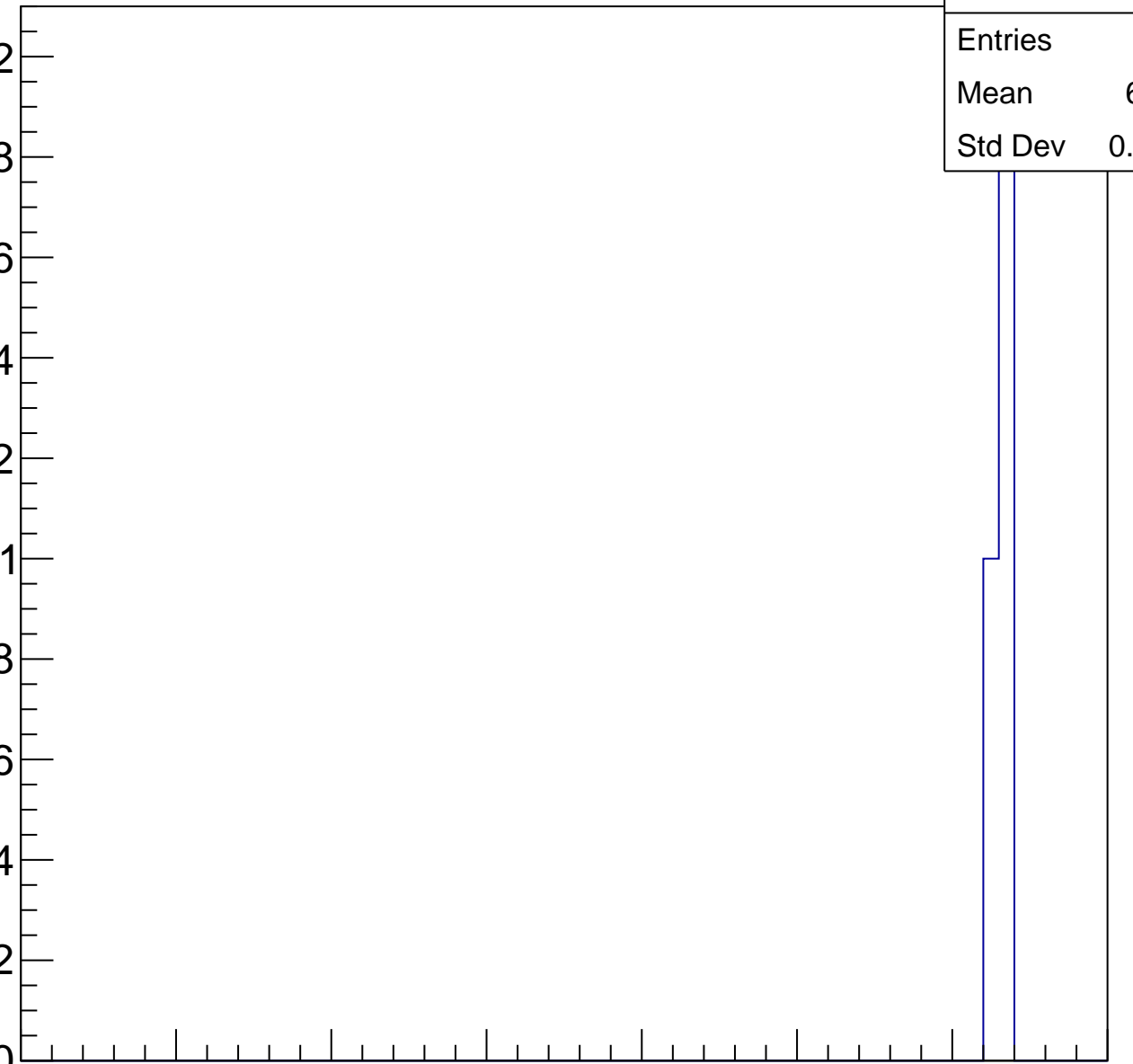
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	3
Mean	62.67
Std Dev	0.4714

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch99, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch100, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	27.4
Std Dev	5.615

Gaus mean : 28.7180

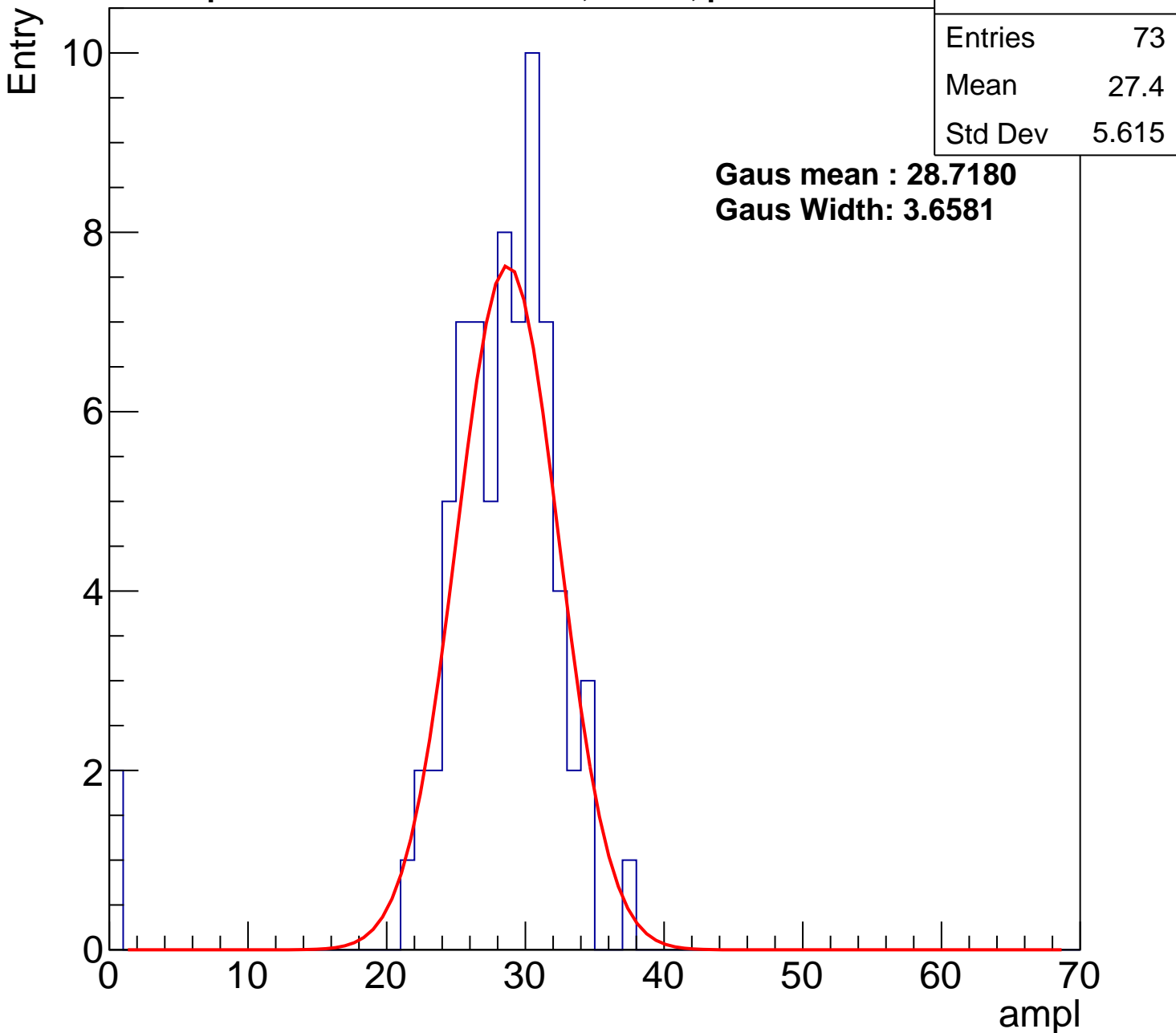
Gaus Width: 3.6581

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch100, adc1

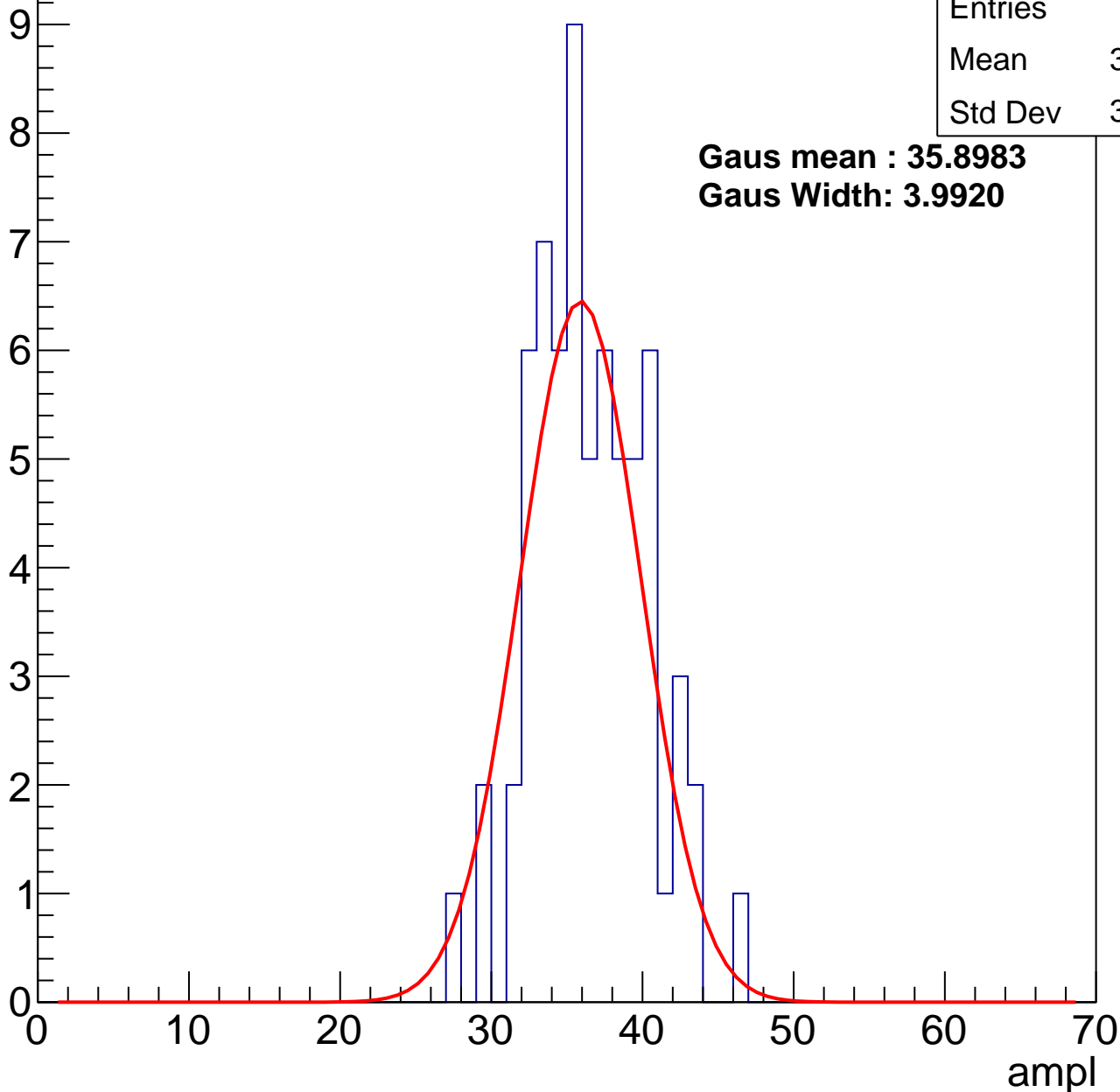
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	36.04
Std Dev	3.703

Gaus mean : 35.8983

Gaus Width: 3.9920



B0L102S, U25-ch100, adc2

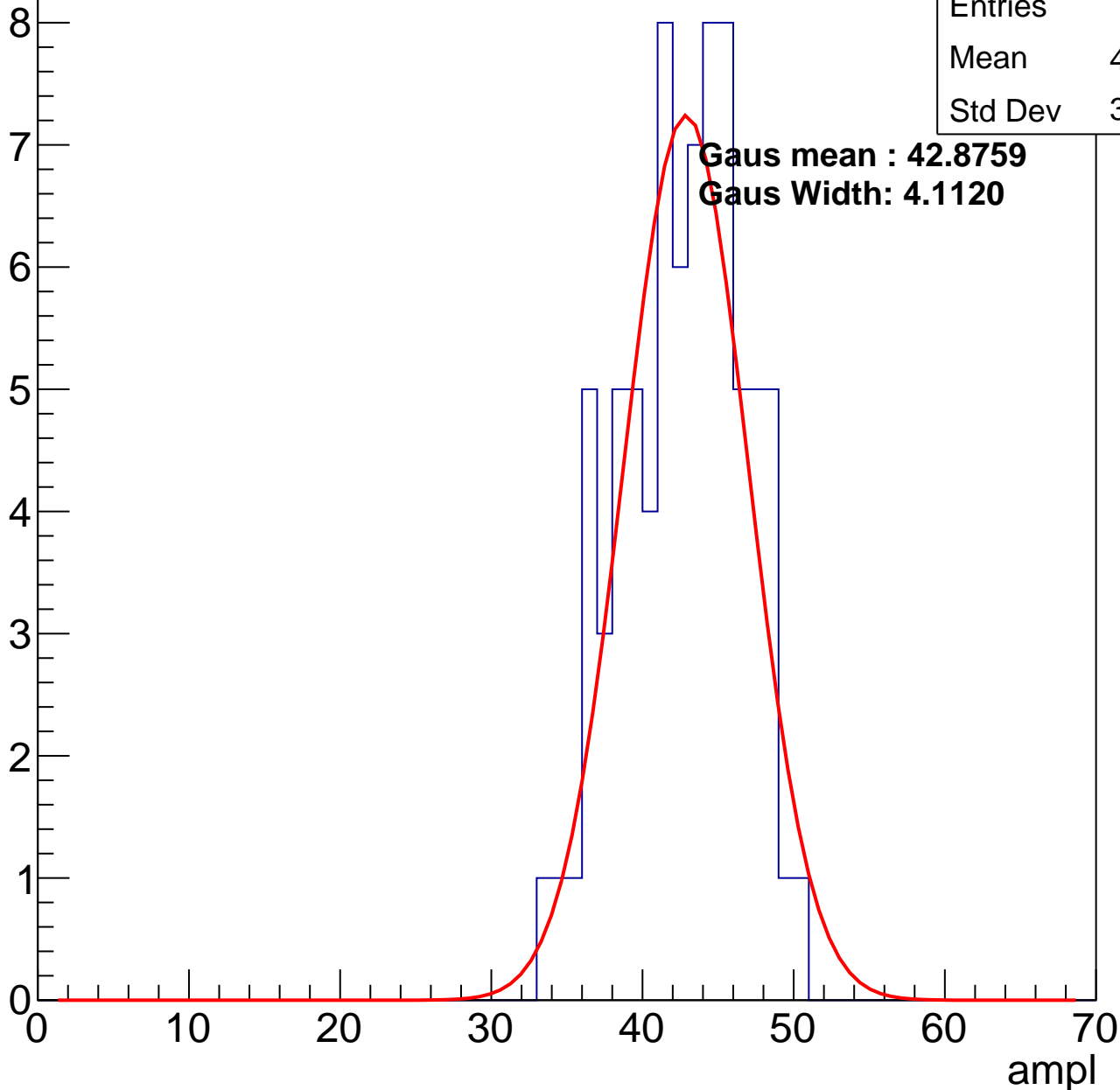
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	42.22
Std Dev	3.903

Gaus mean : 42.8759

Gaus Width: 4.1120

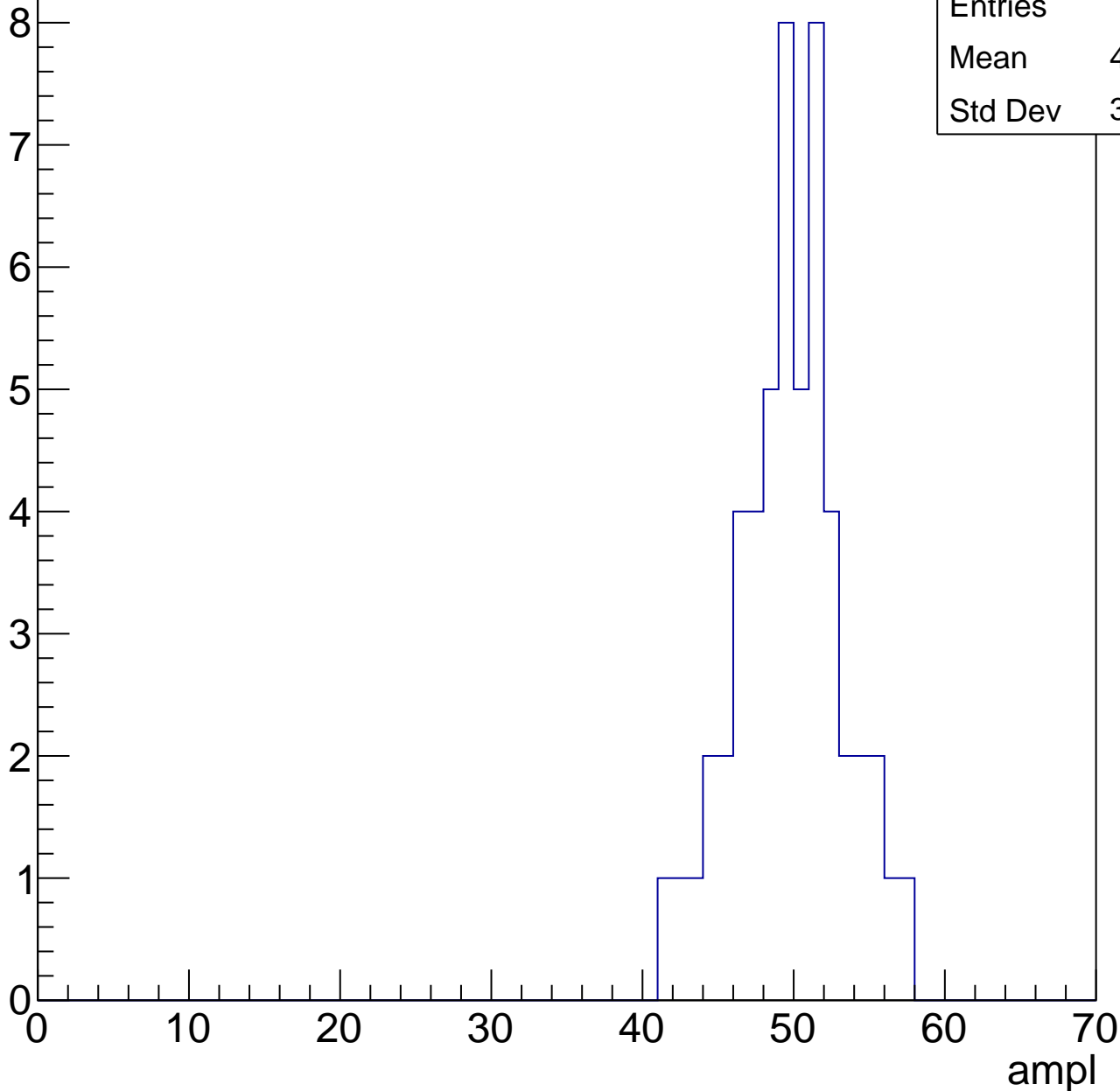


B0L102S, U25-ch100, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	49.26
Std Dev	3.432

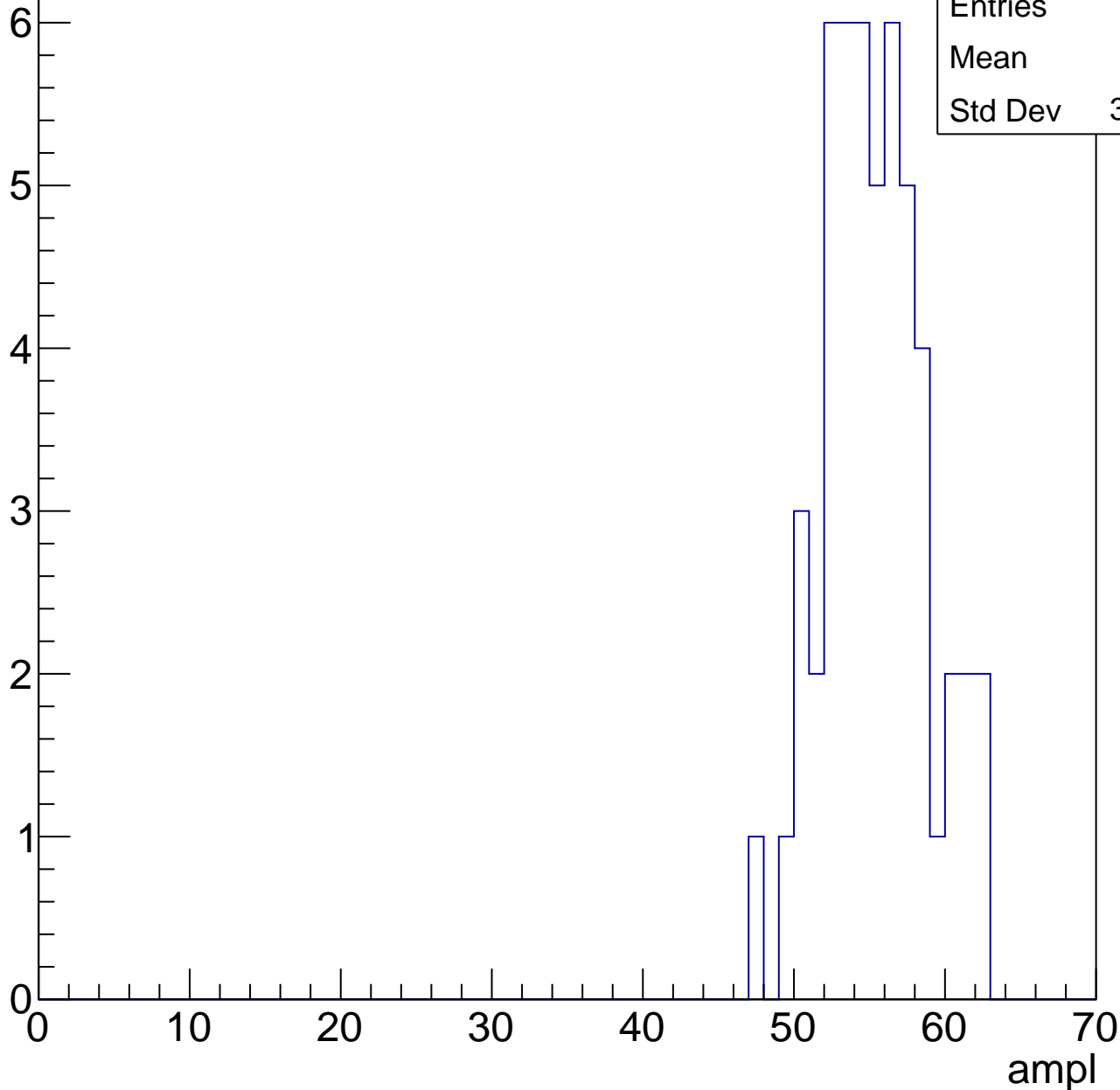


B0L102S, U25-ch100, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	54.9
Std Dev	3.364

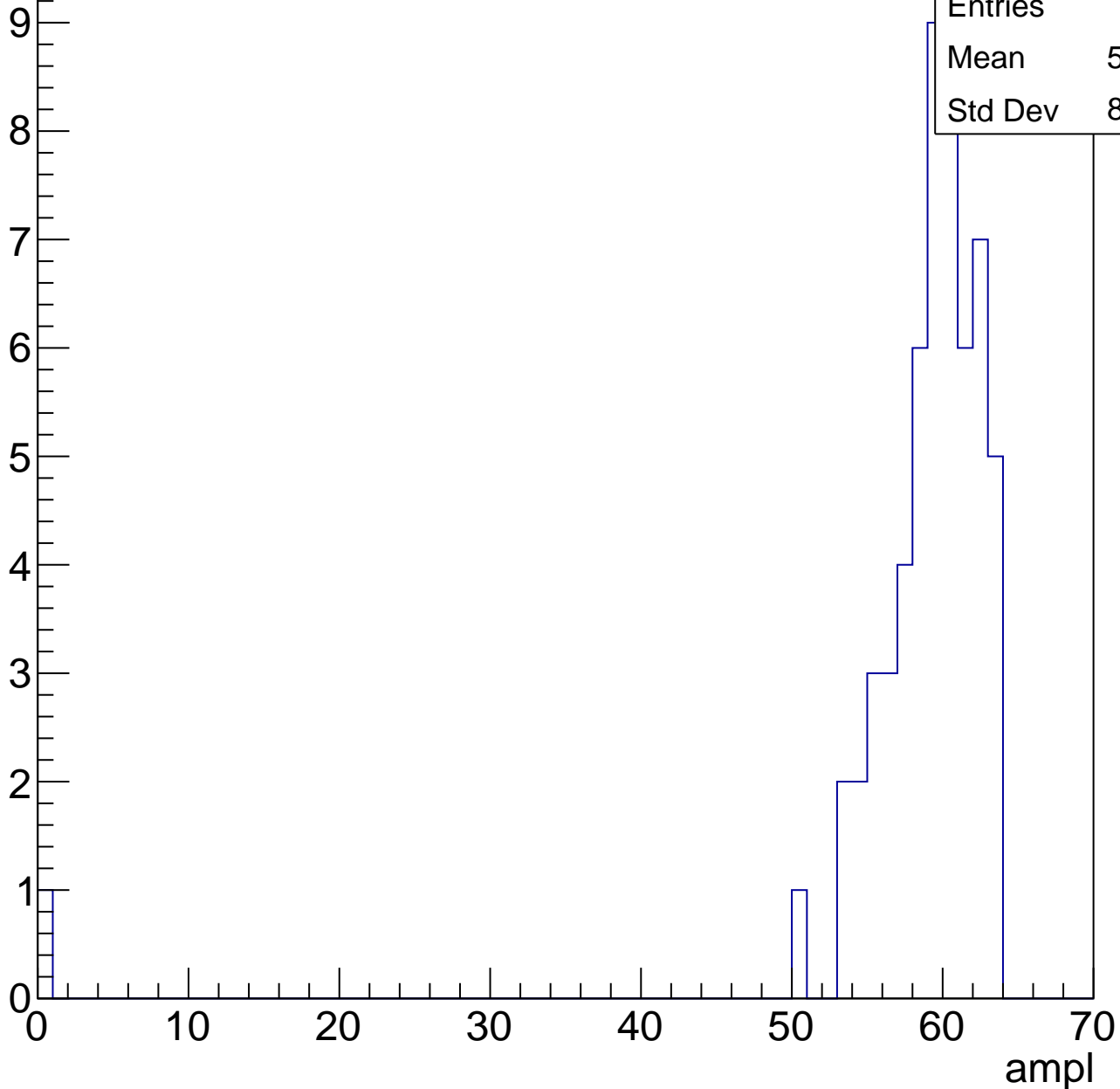


B0L102S, U25-ch100, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	57.88
Std Dev	8.255

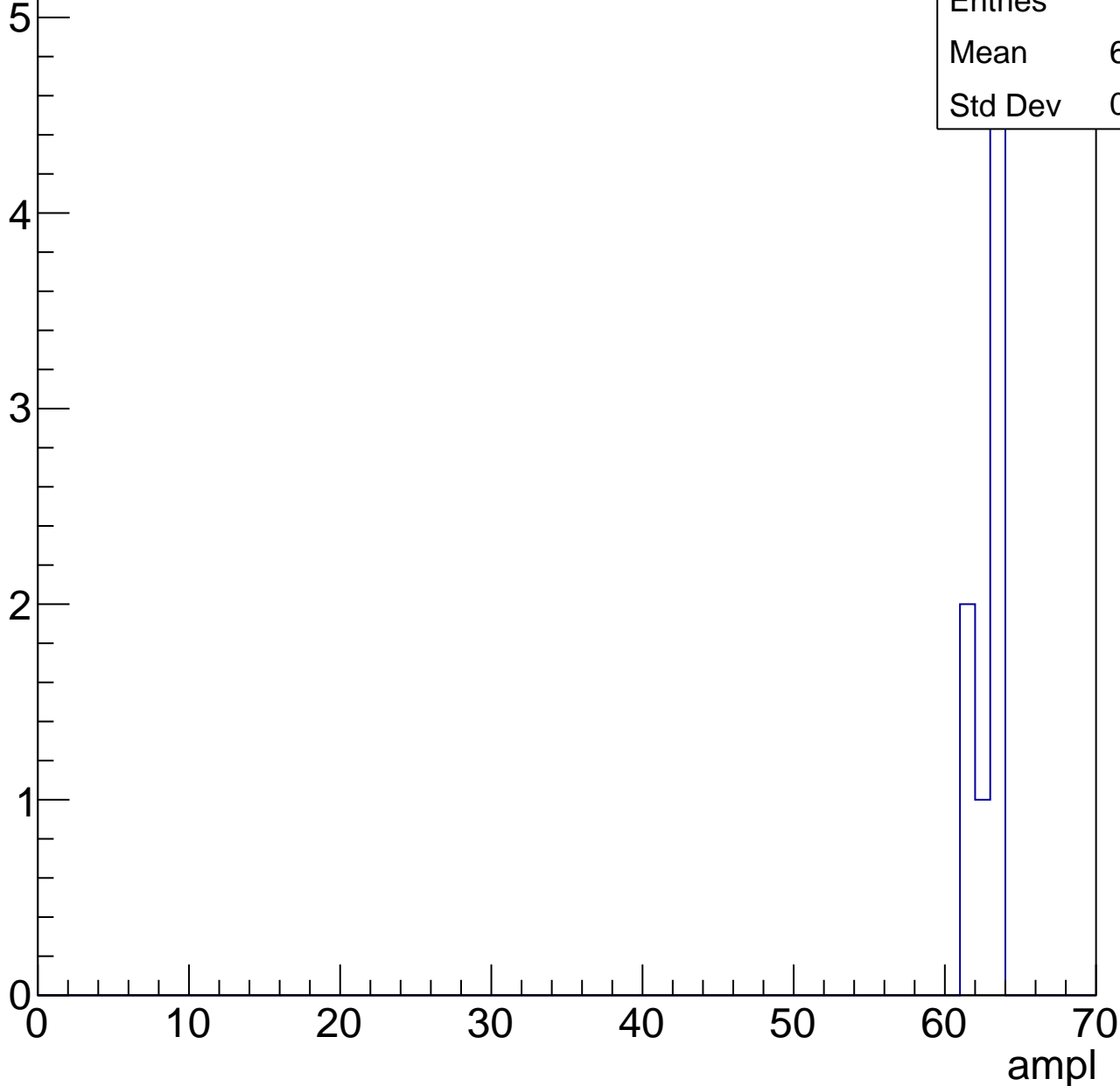


B0L102S, U25-ch100, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	8
Mean	62.38
Std Dev	0.857



B0L102S, U25-ch100, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch101, adc0

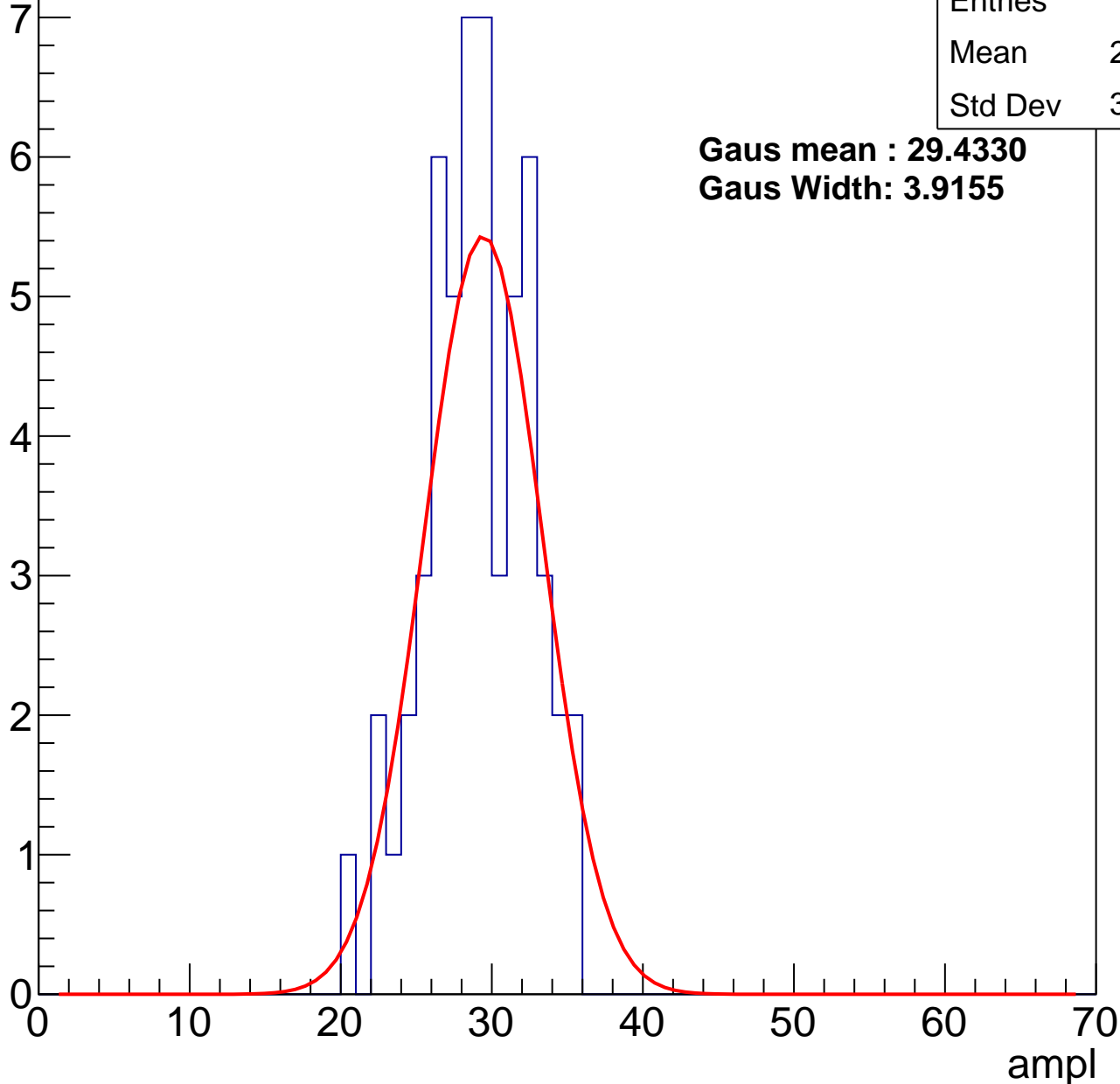
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	28.62
Std Dev	3.392

Gaus mean : 29.4330

Gaus Width: 3.9155



B0L102S, U25-ch101, adc1

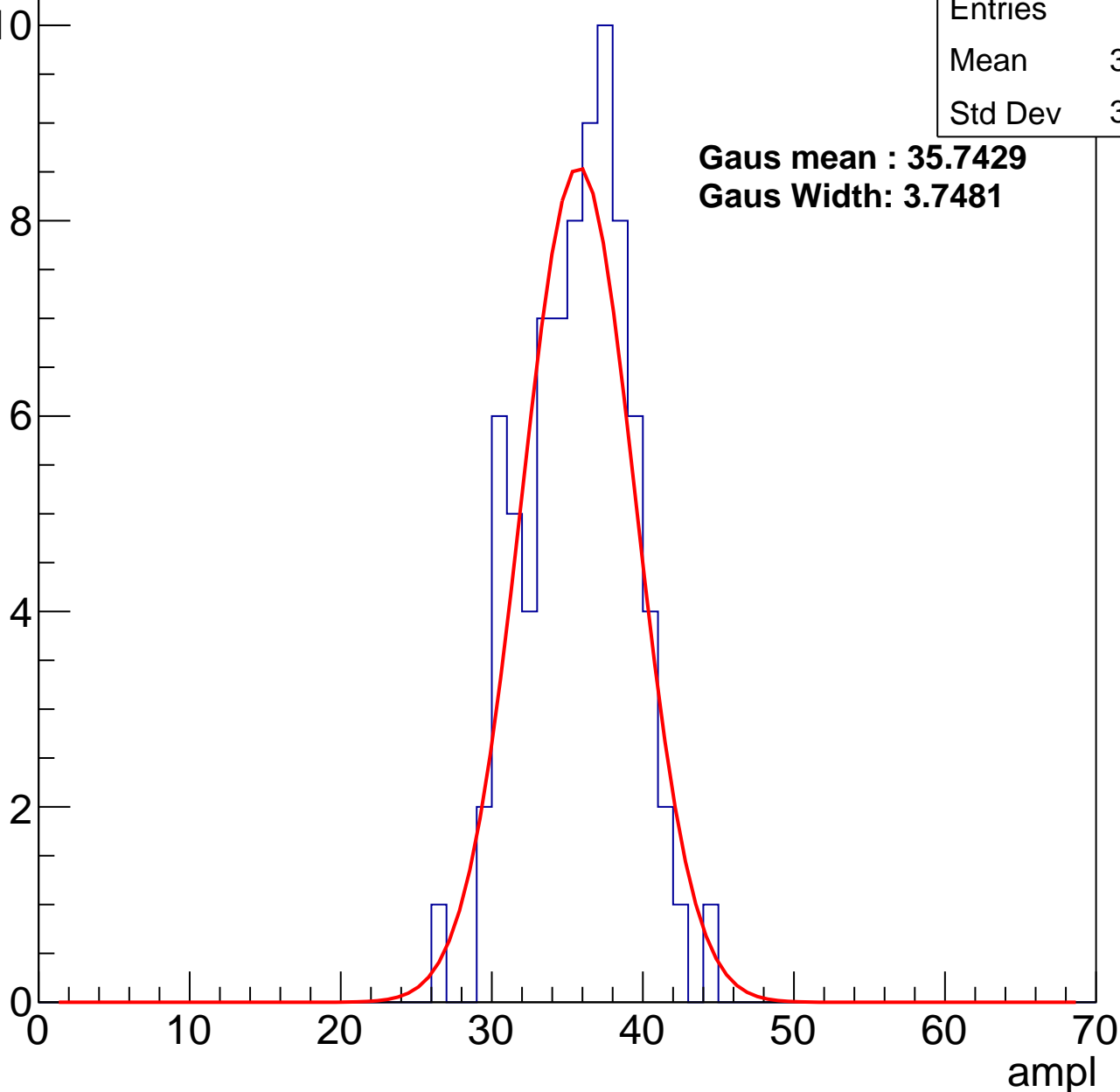
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	35.26
Std Dev	3.456

Gaus mean : 35.7429

Gaus Width: 3.7481



B0L102S, U25-ch101, adc2

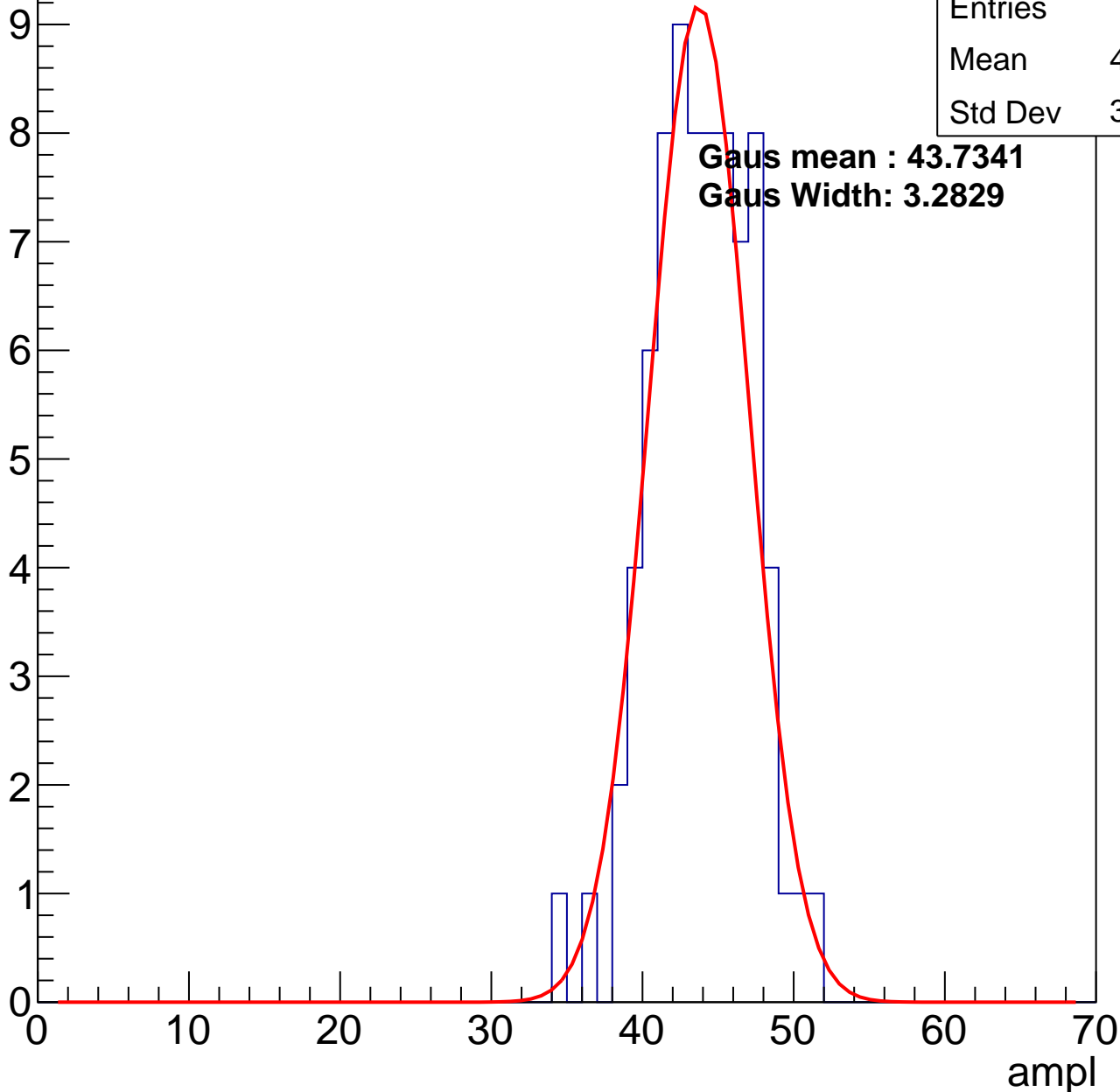
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	43.43
Std Dev	3.233

Gaus mean : 43.7341

Gaus Width: 3.2829

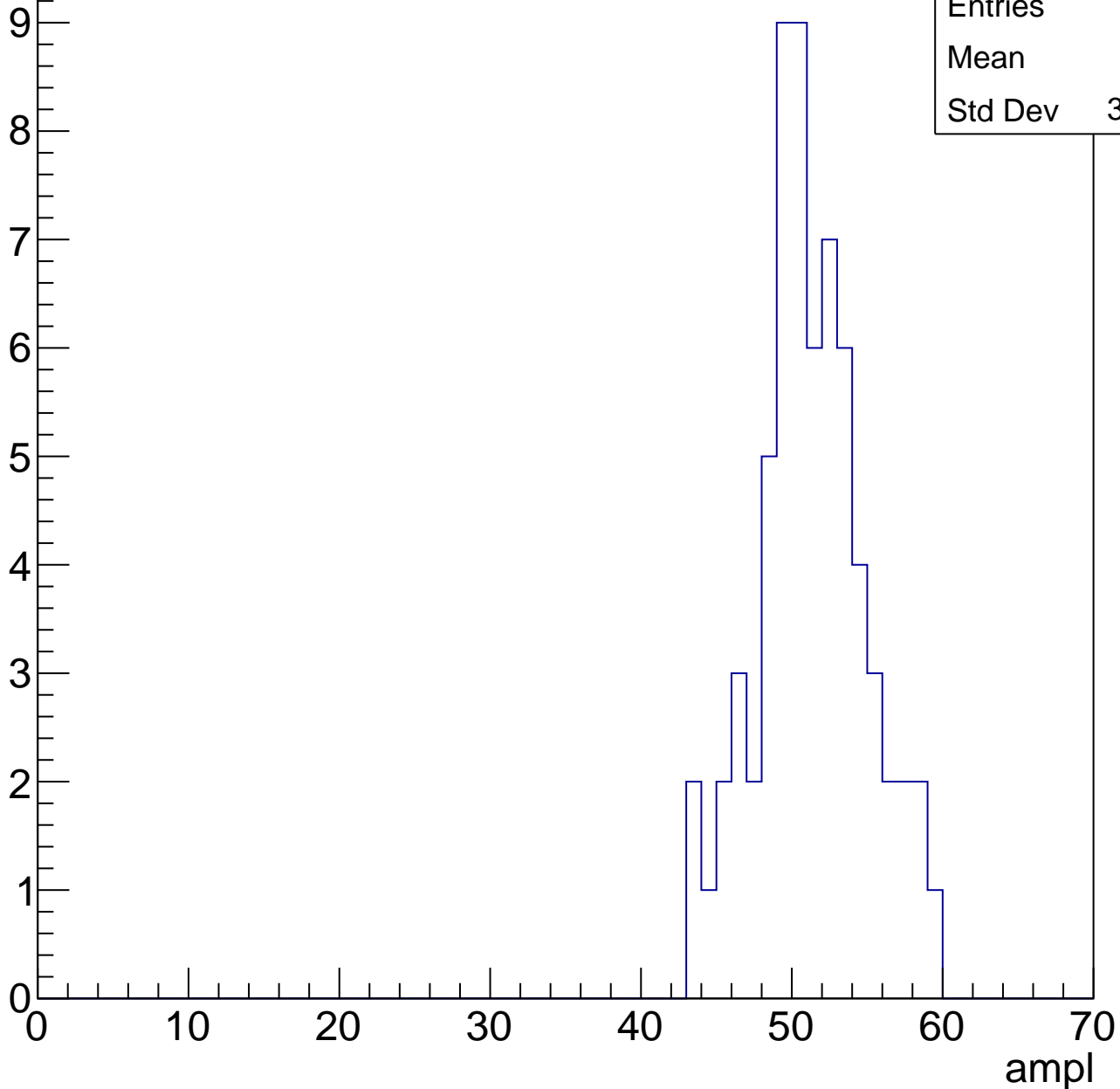


B0L102S, U25-ch101, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	50.8
Std Dev	3.573

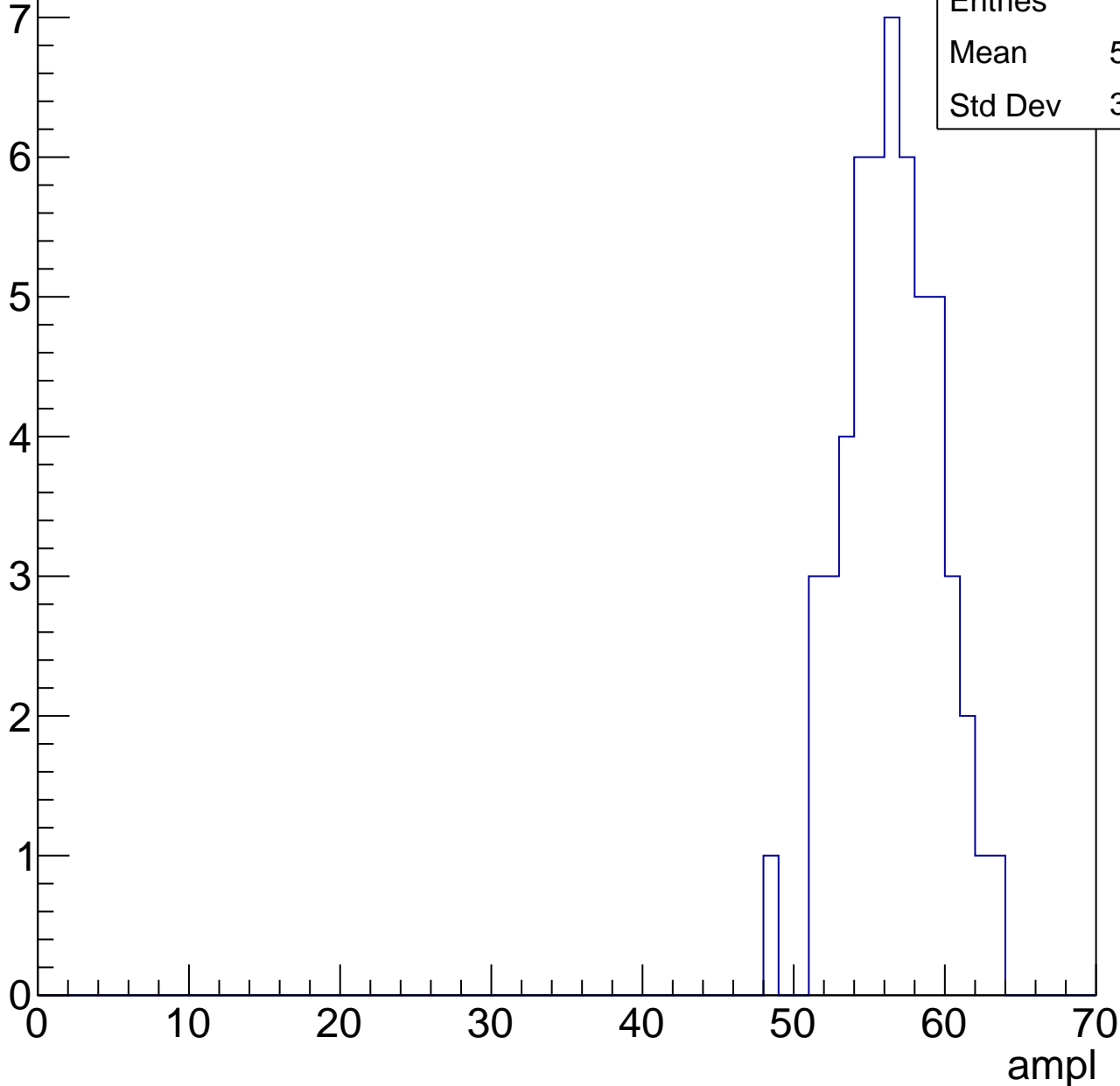


B0L102S, U25-ch101, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	56.02
Std Dev	3.093

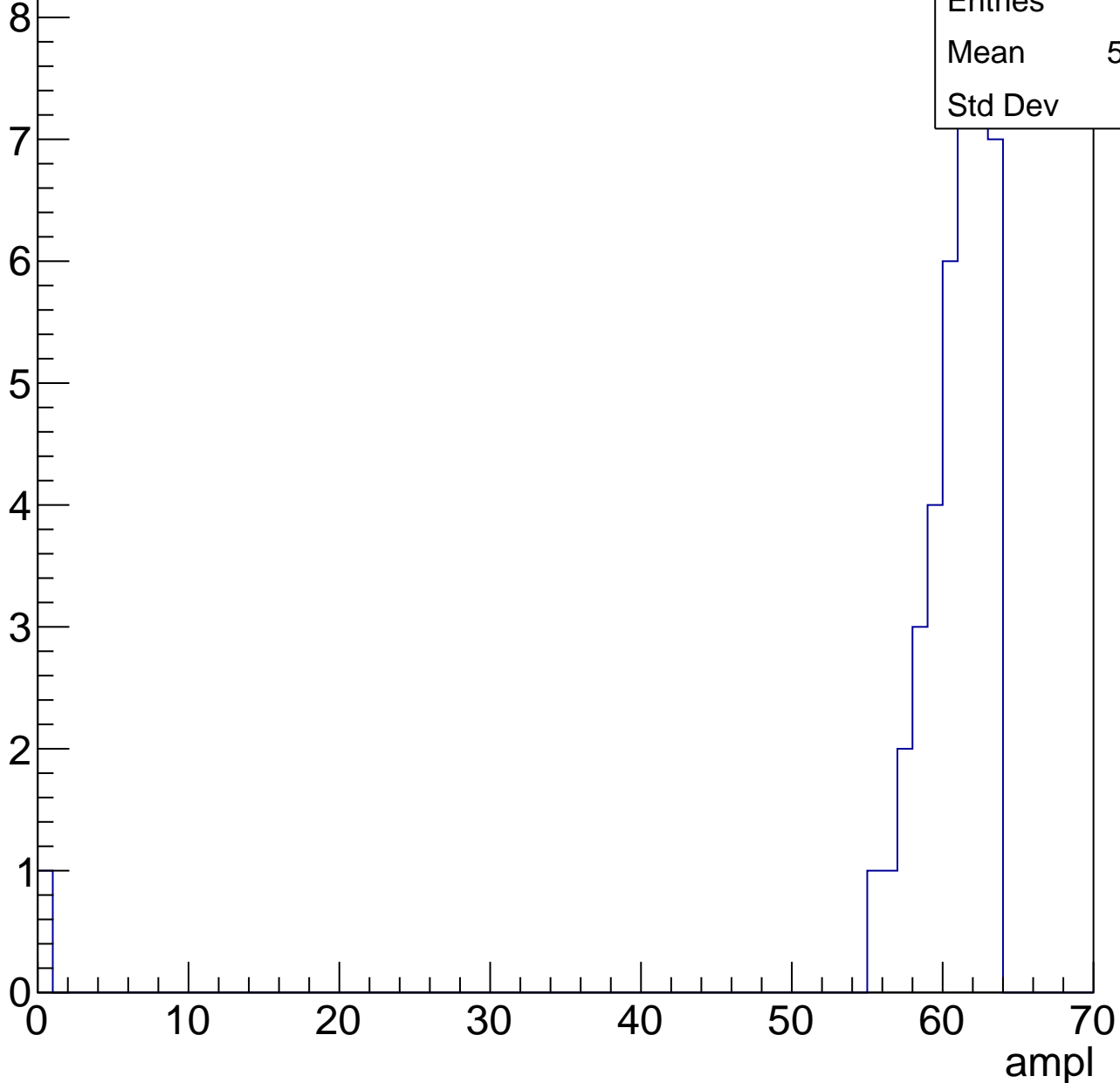


B0L102S, U25-ch101, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	59.02
Std Dev	9.55



B0L102S, U25-ch101, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch101, 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

0

Mean

0

Std Dev

0

B0L102S, U25-ch102, adc0

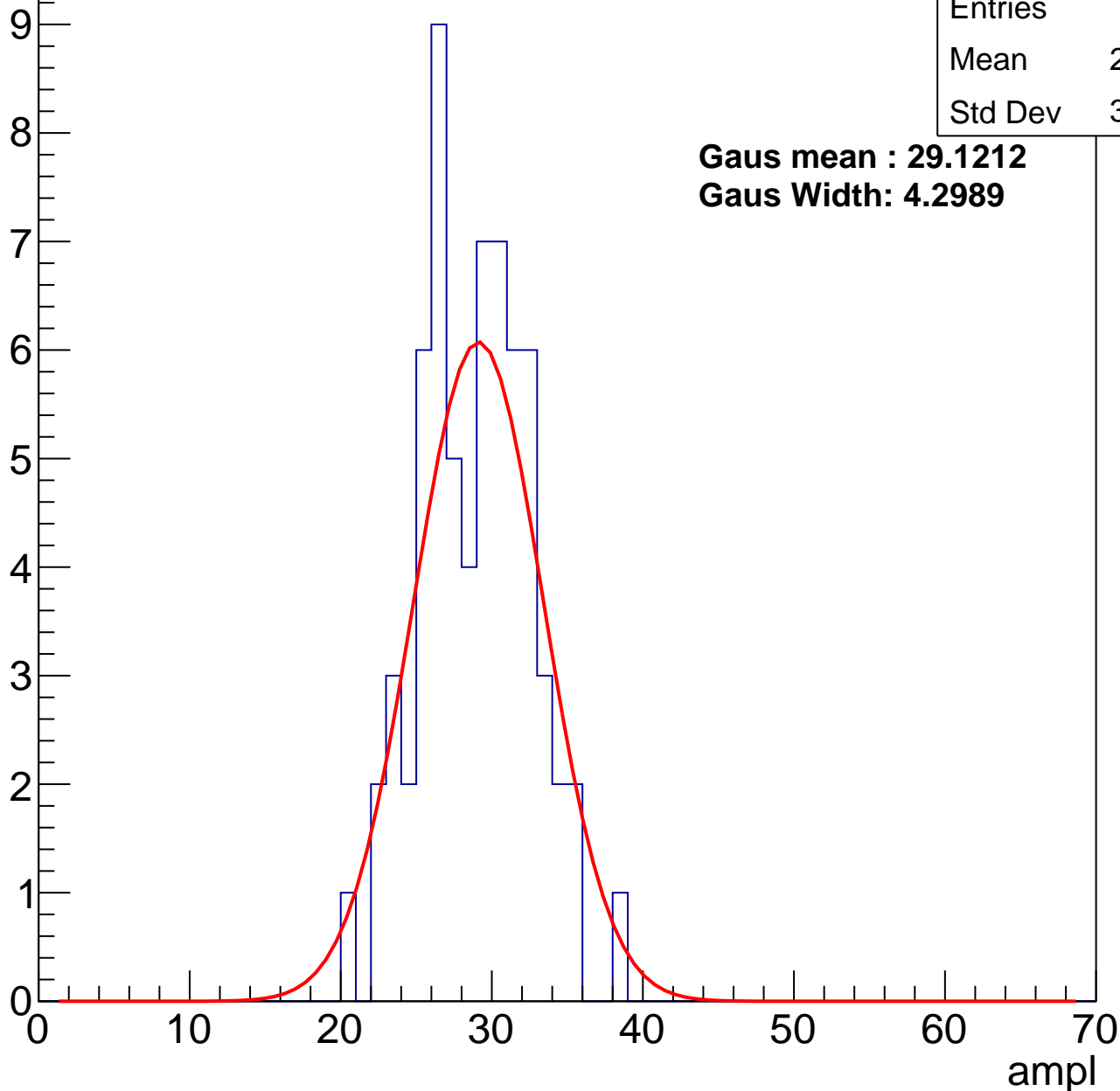
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	28.45
Std Dev	3.598

Gaus mean : 29.1212

Gaus Width: 4.2989



B0L102S, U25-ch102, adc1

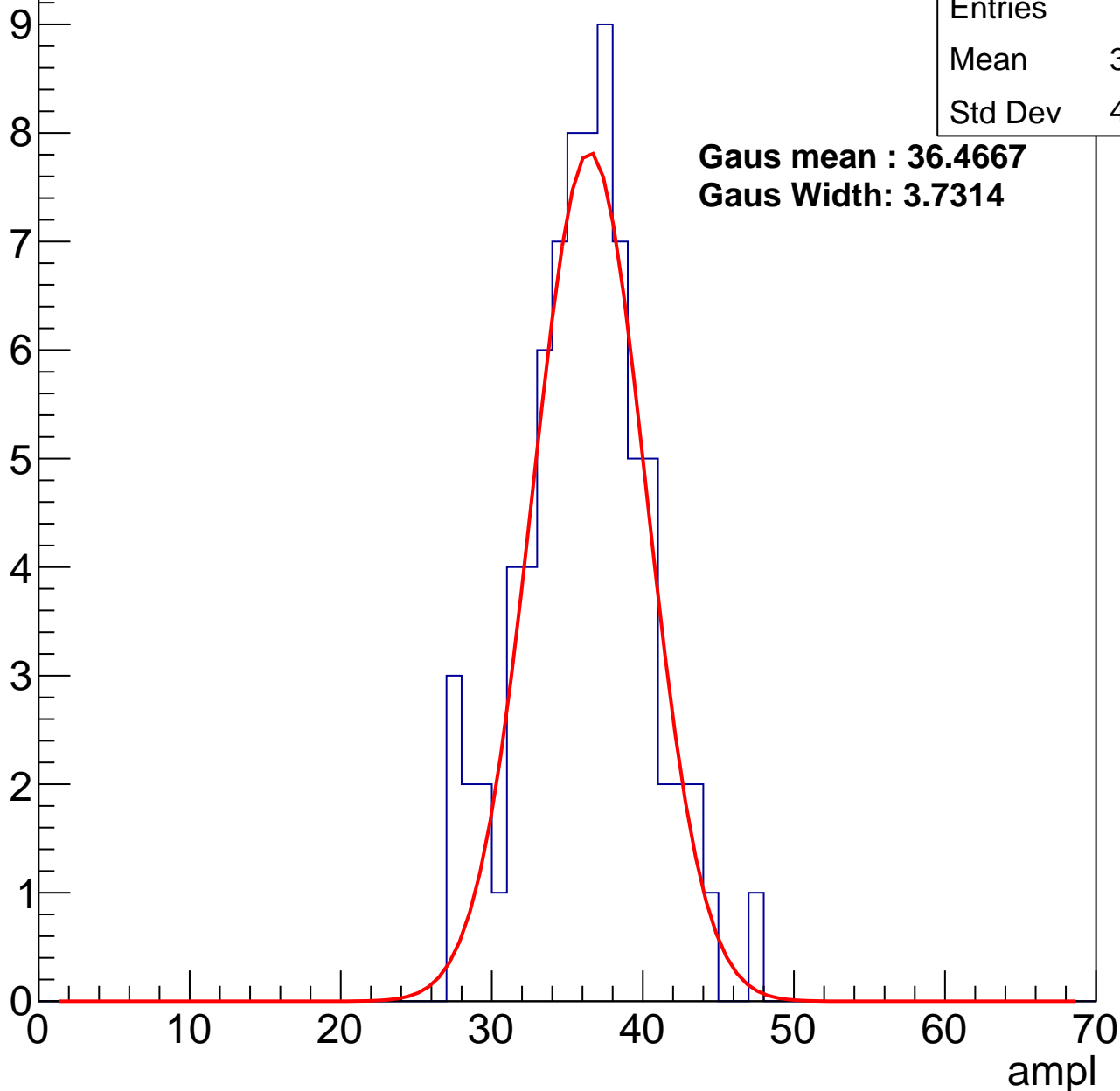
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	35.67
Std Dev	4.084

Gaus mean : 36.4667

Gaus Width: 3.7314



B0L102S, U25-ch102, adc2

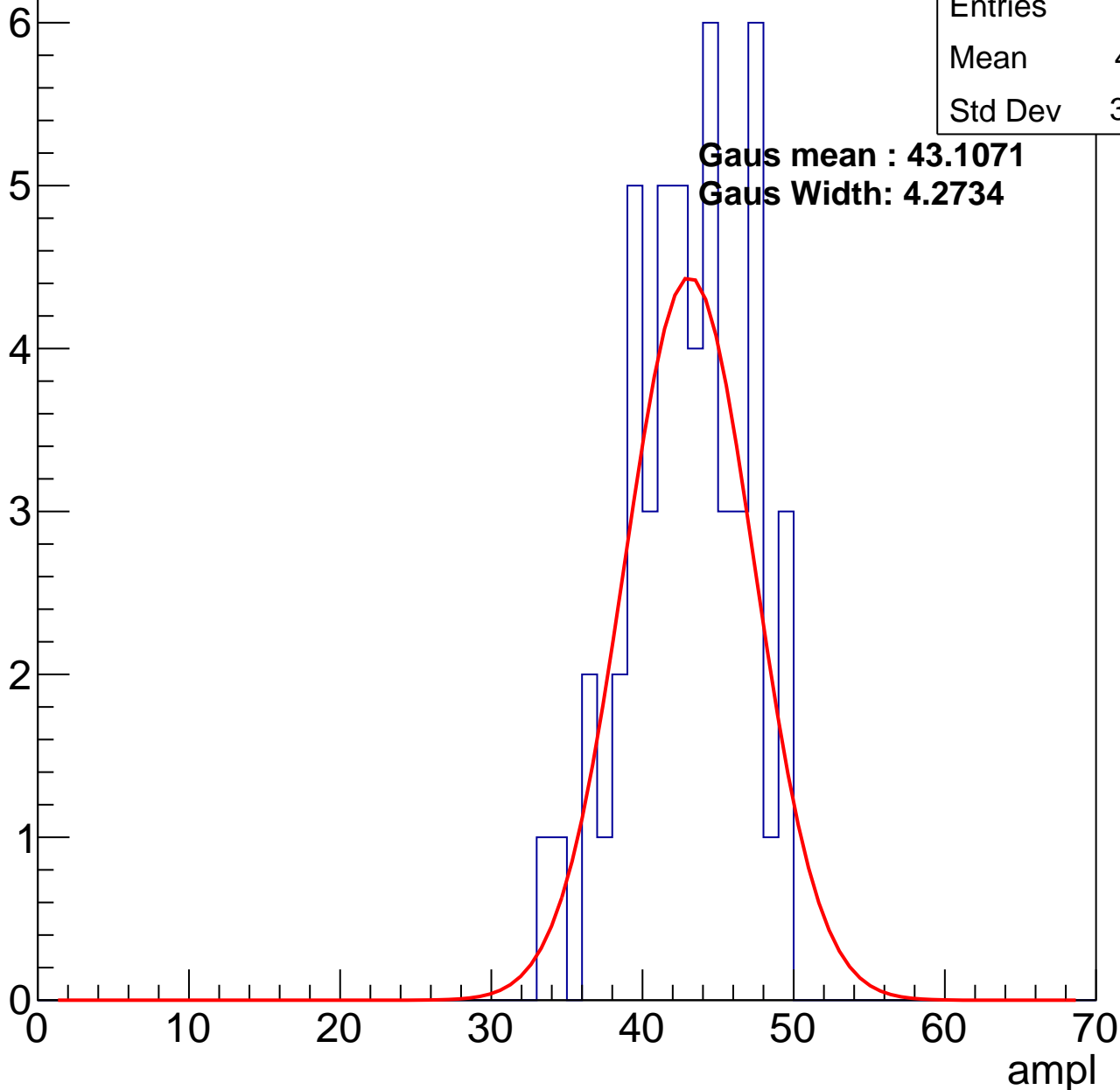
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	42.51
Std Dev	3.857

Gaus mean : 43.1071

Gaus Width: 4.2734

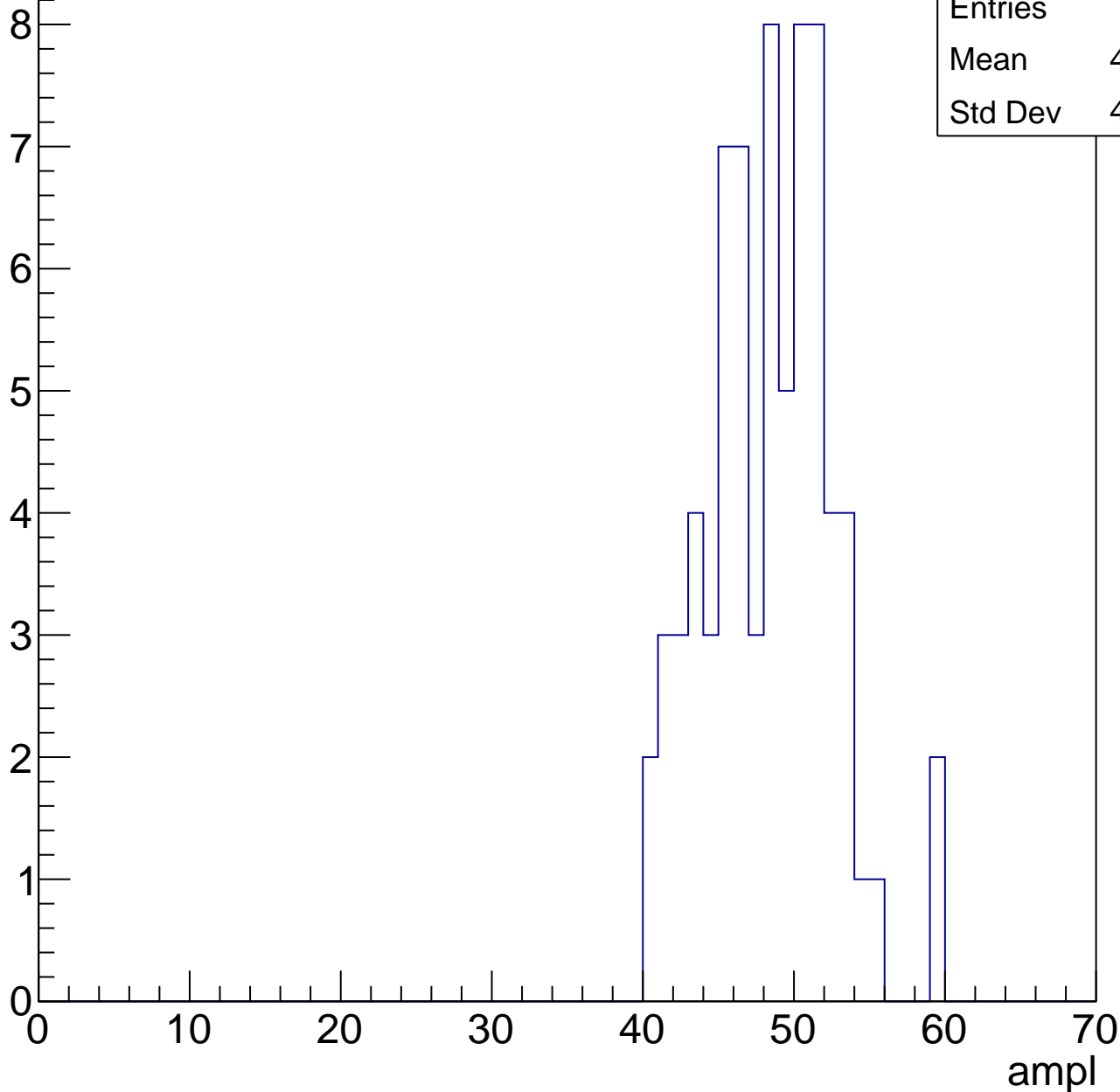


B0L102S, U25-ch102, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	47.88
Std Dev	4.095

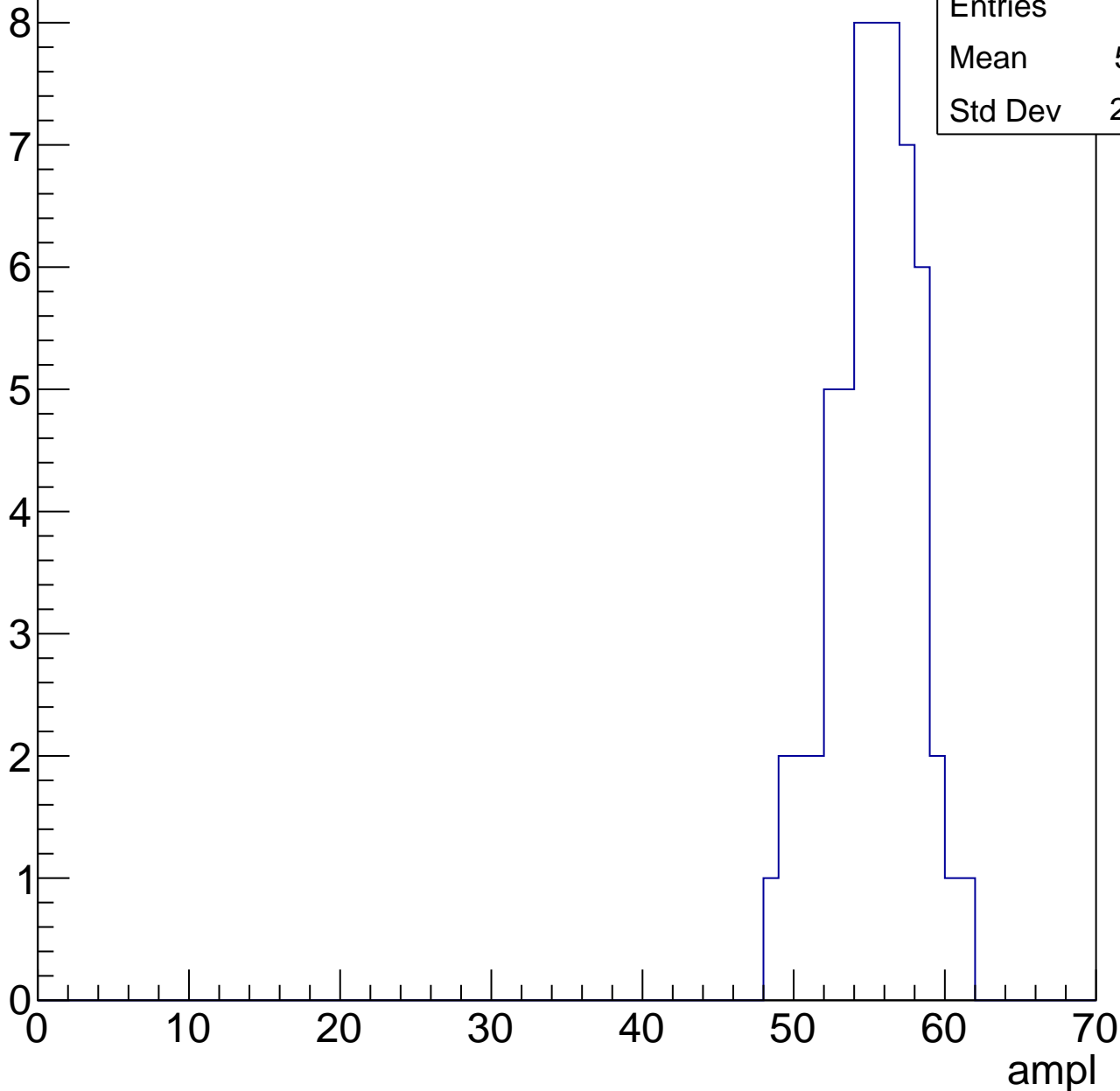


B0L102S, U25-ch102, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	54.81
Std Dev	2.807

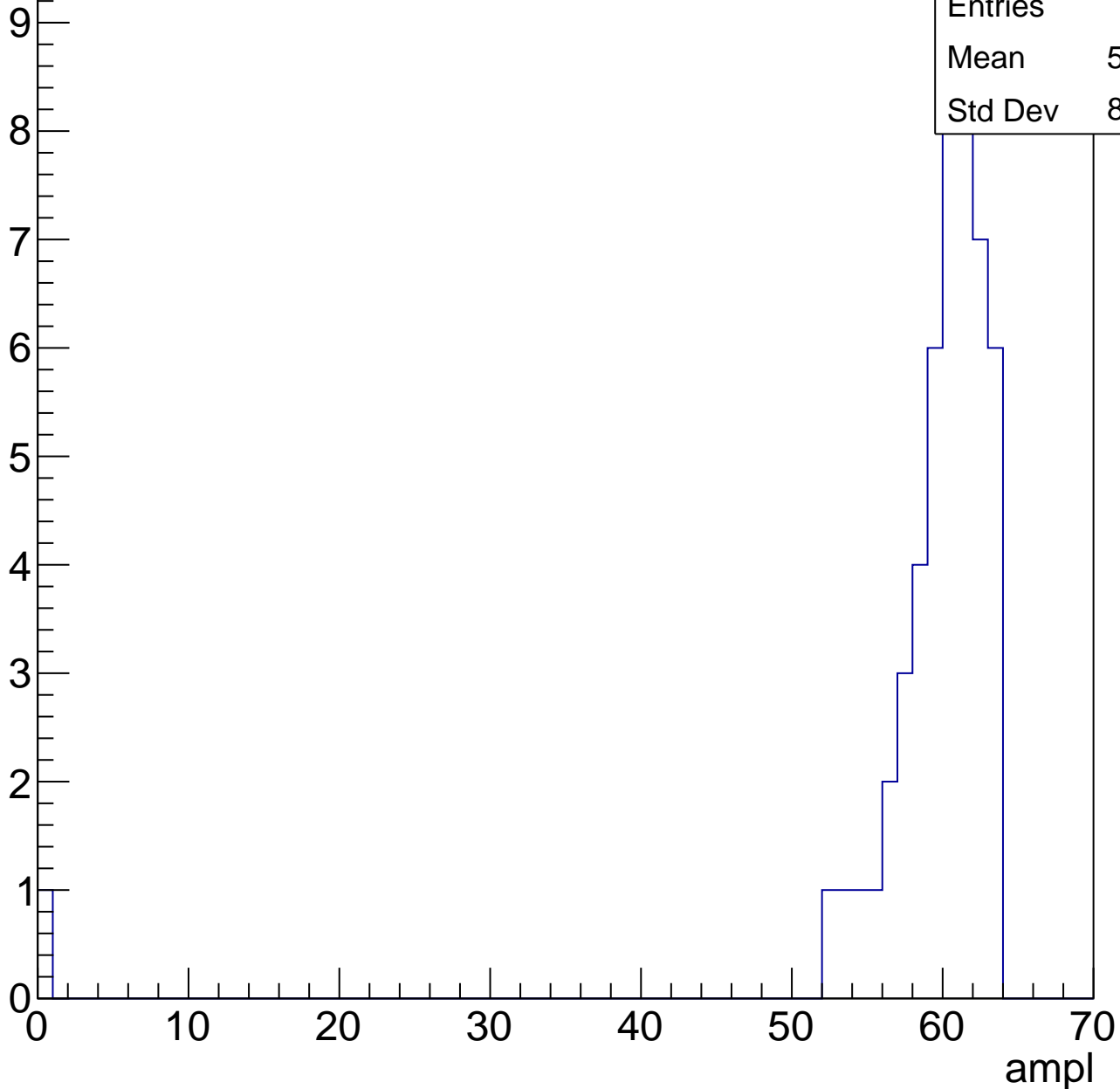


B0L102S, U25-ch102, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

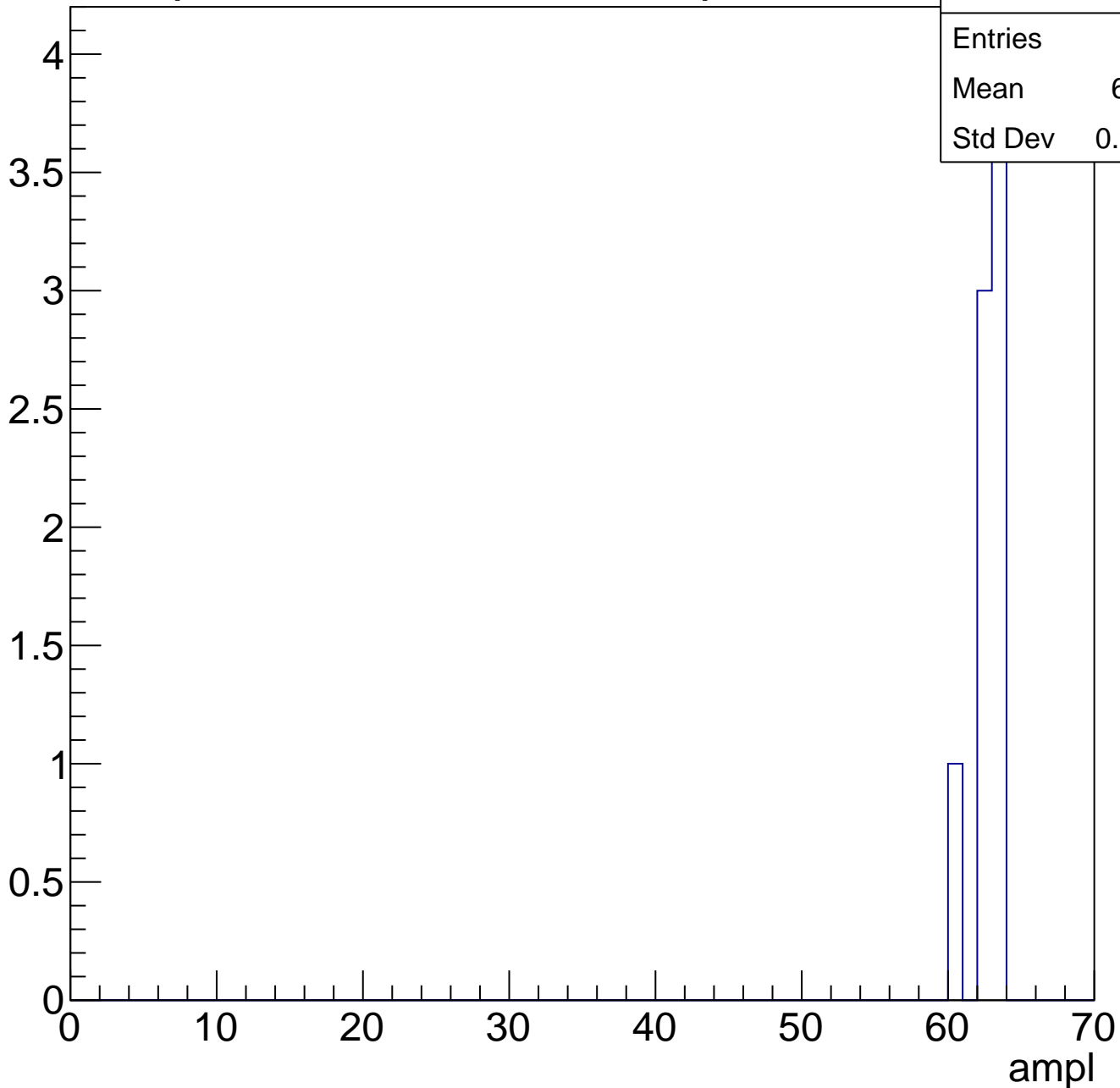
Entries	50
Mean	58.48
Std Dev	8.753



B0L102S, U25-ch102, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch102, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch103, adc0

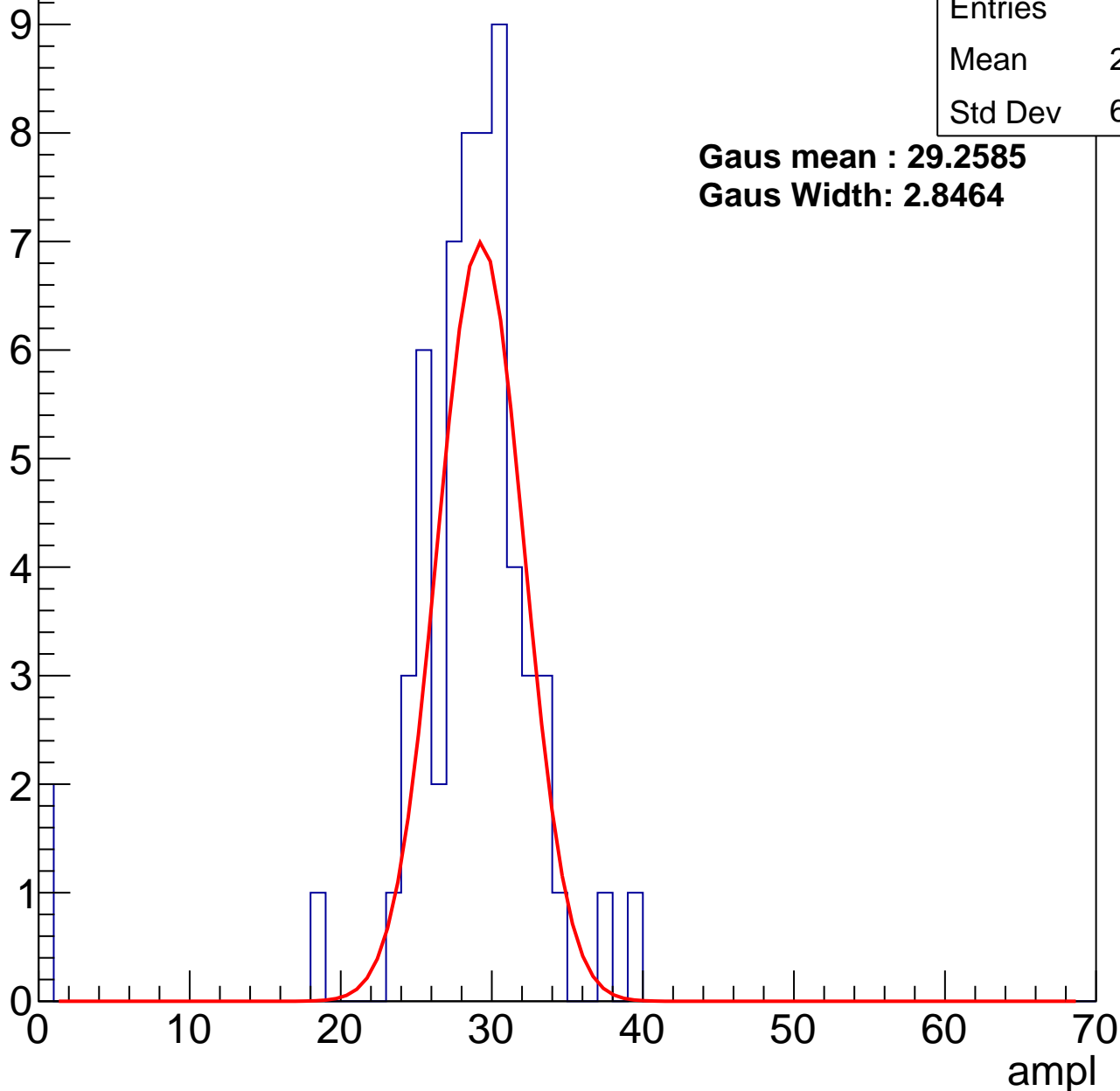
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	27.65
Std Dev	6.115

Gaus mean : 29.2585

Gaus Width: 2.8464



B0L102S, U25-ch103, adc1

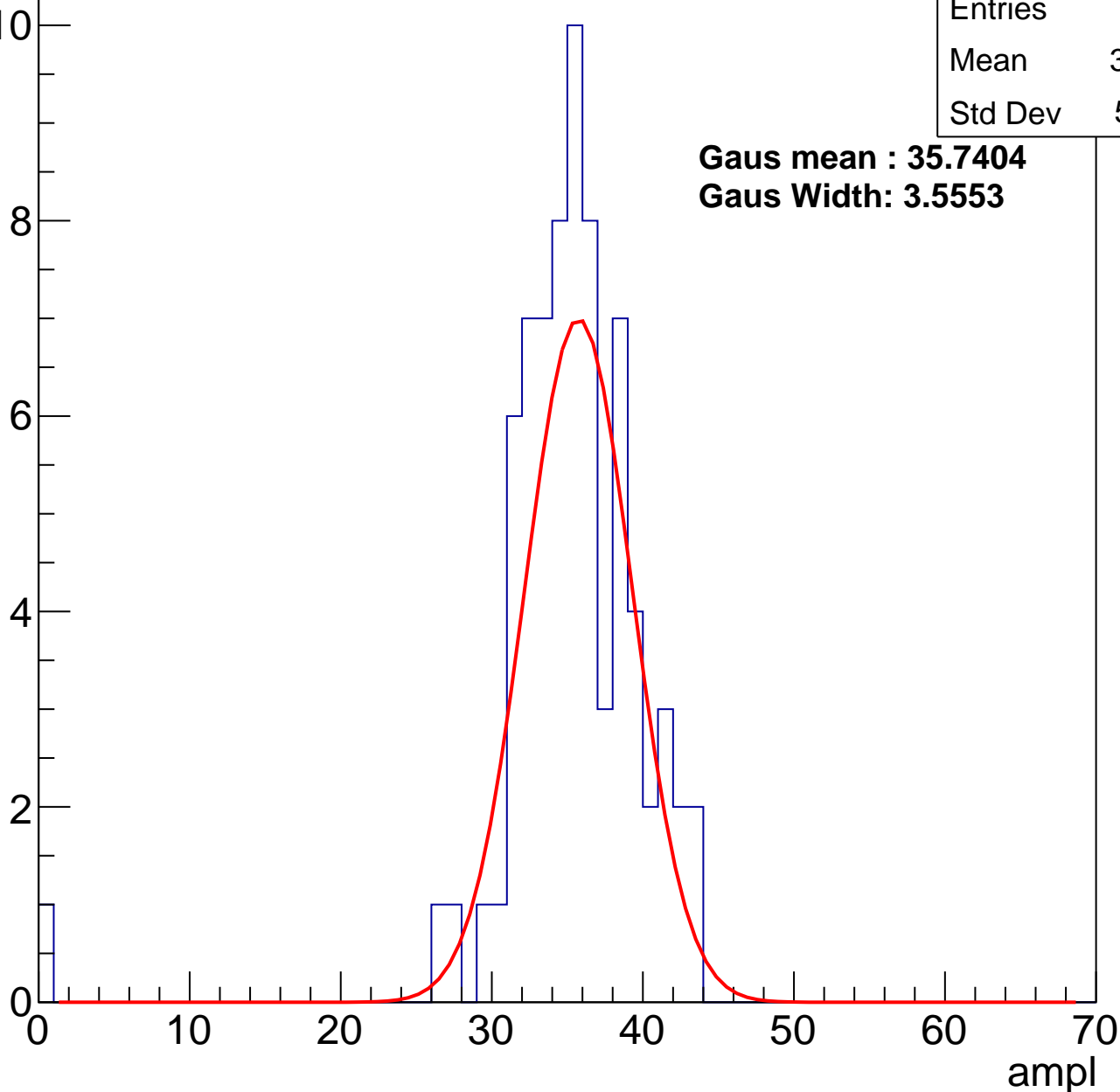
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	34.72
Std Dev	5.391

Gaus mean : 35.7404

Gaus Width: 3.5553



B0L102S, U25-ch103, adc2

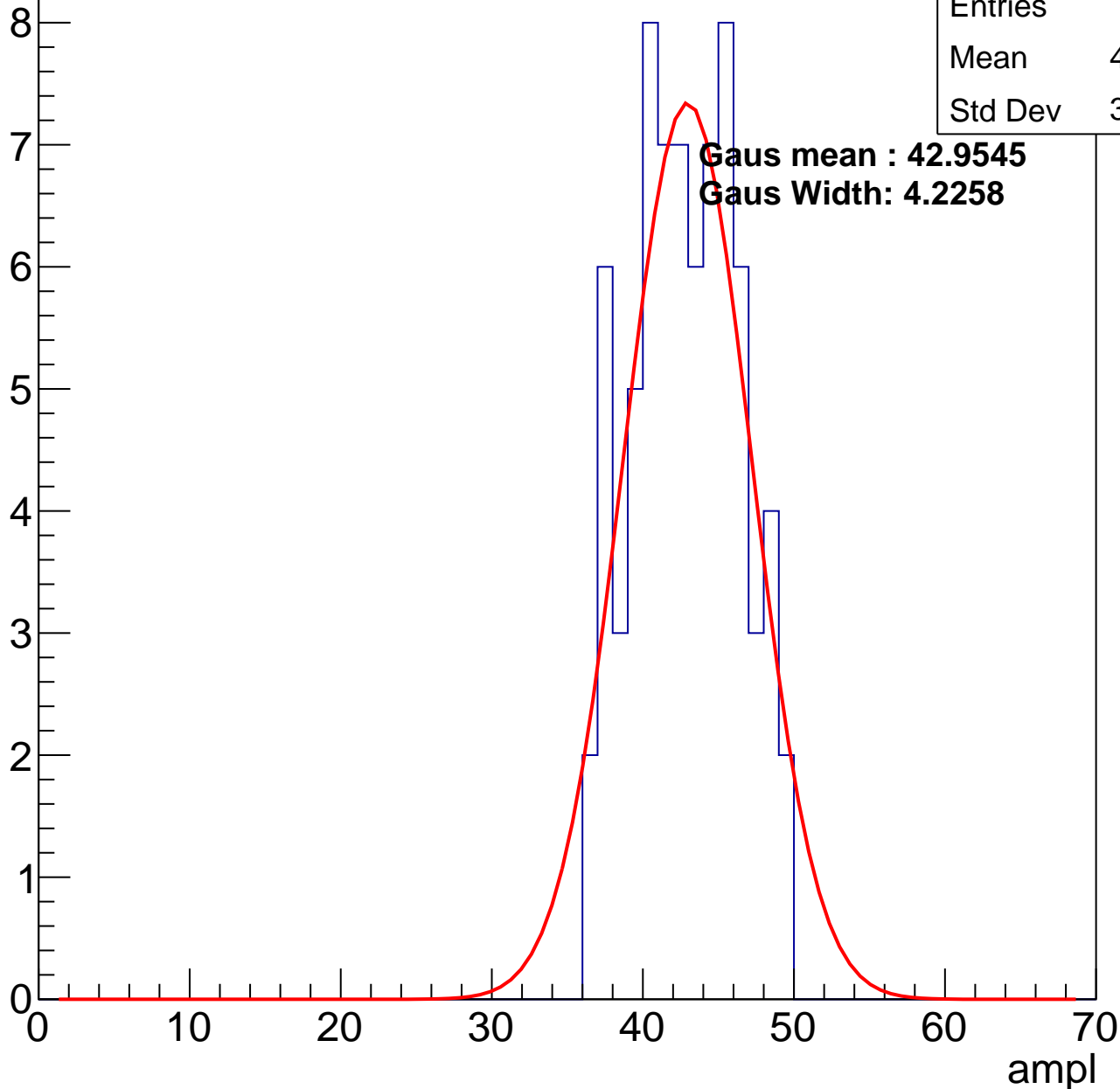
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	42.39
Std Dev	3.412

Gaus mean : 42.9545

Gaus Width: 4.2258

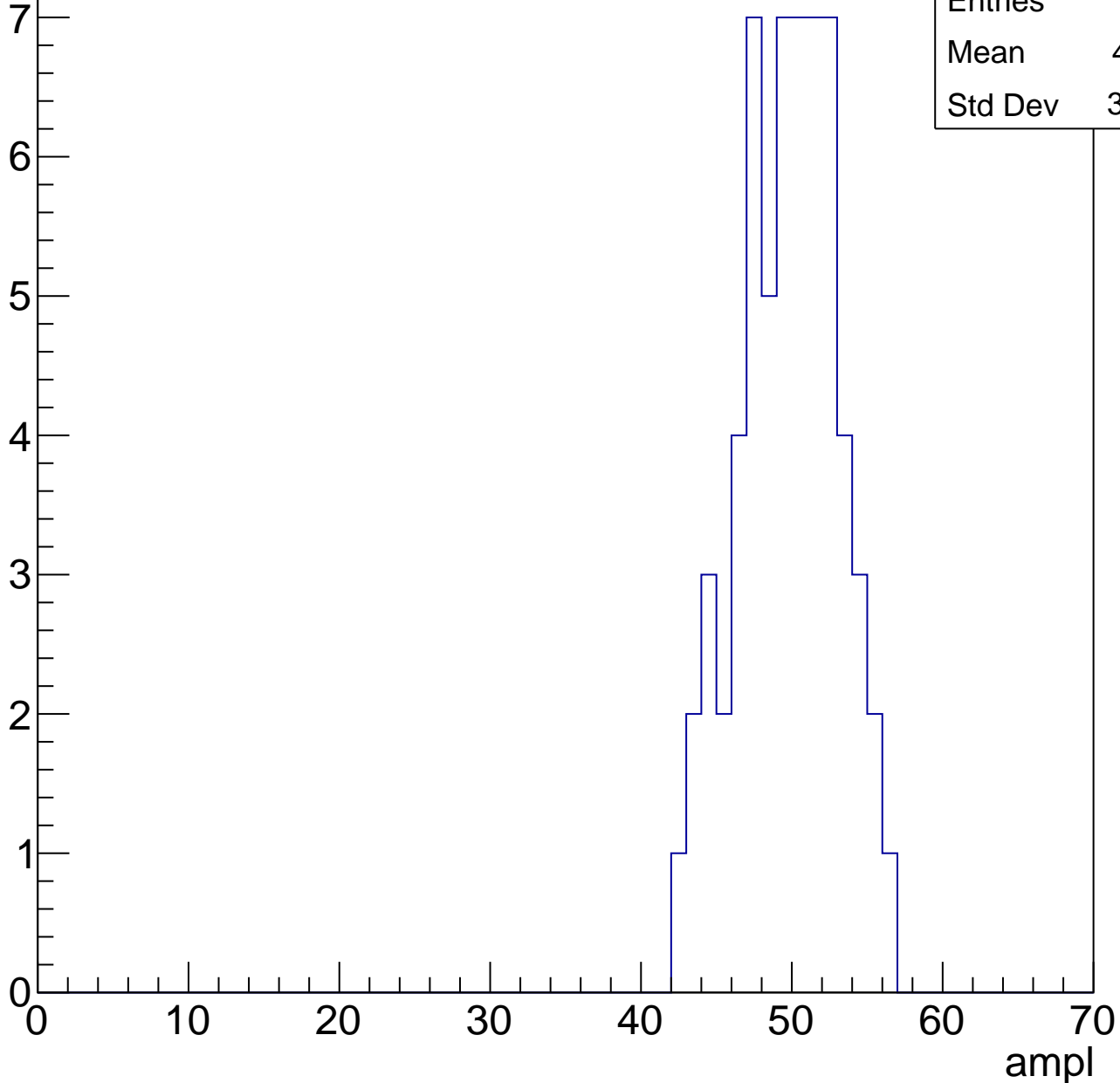


B0L102S, U25-ch103, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	49.31
Std Dev	3.236



B0L102S, U25-ch103, adc4

calib_packv5_042523_0143.root, FC#12, port B1

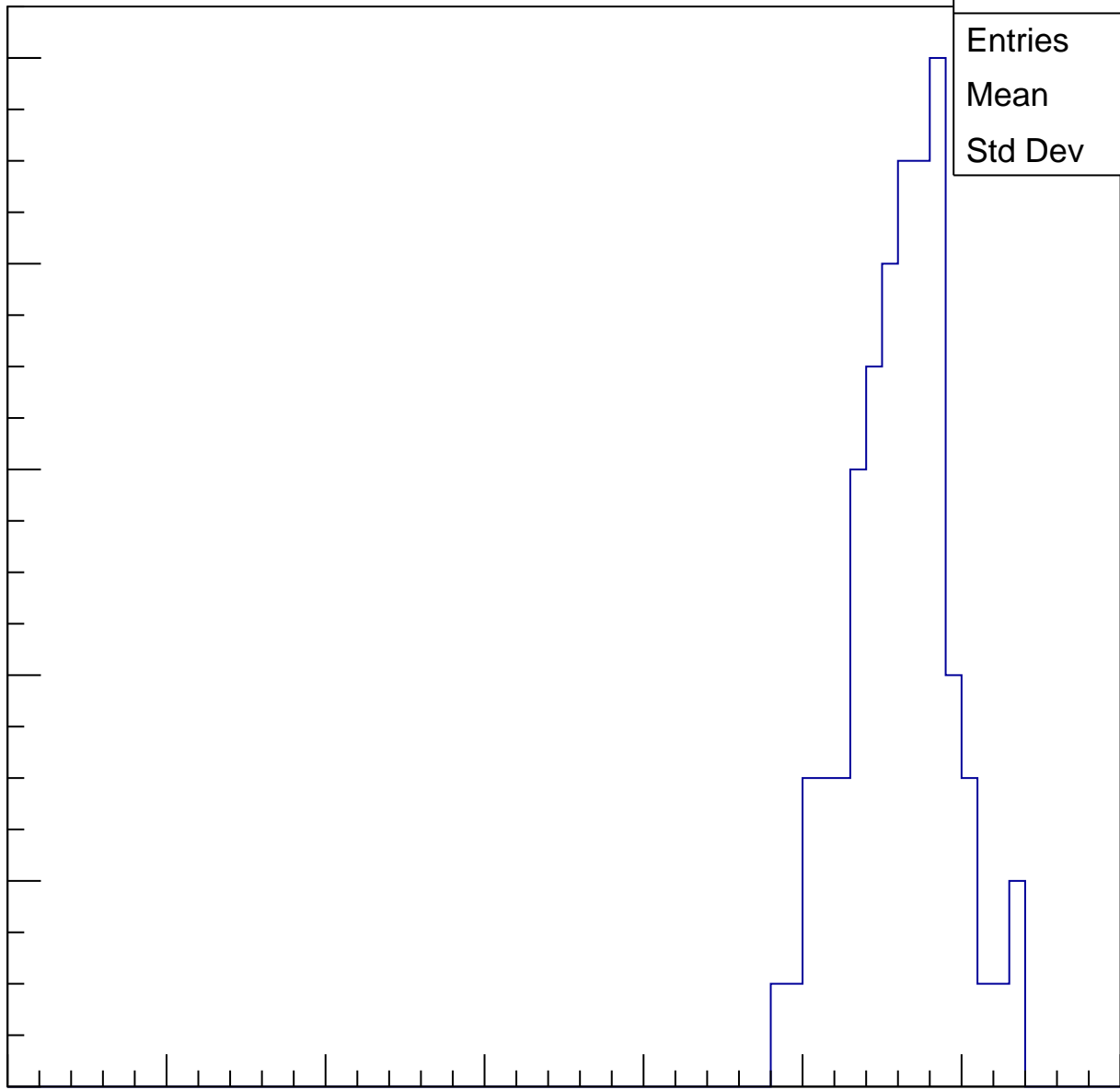
Entries	71
Mean	55.69
Std Dev	3.183

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

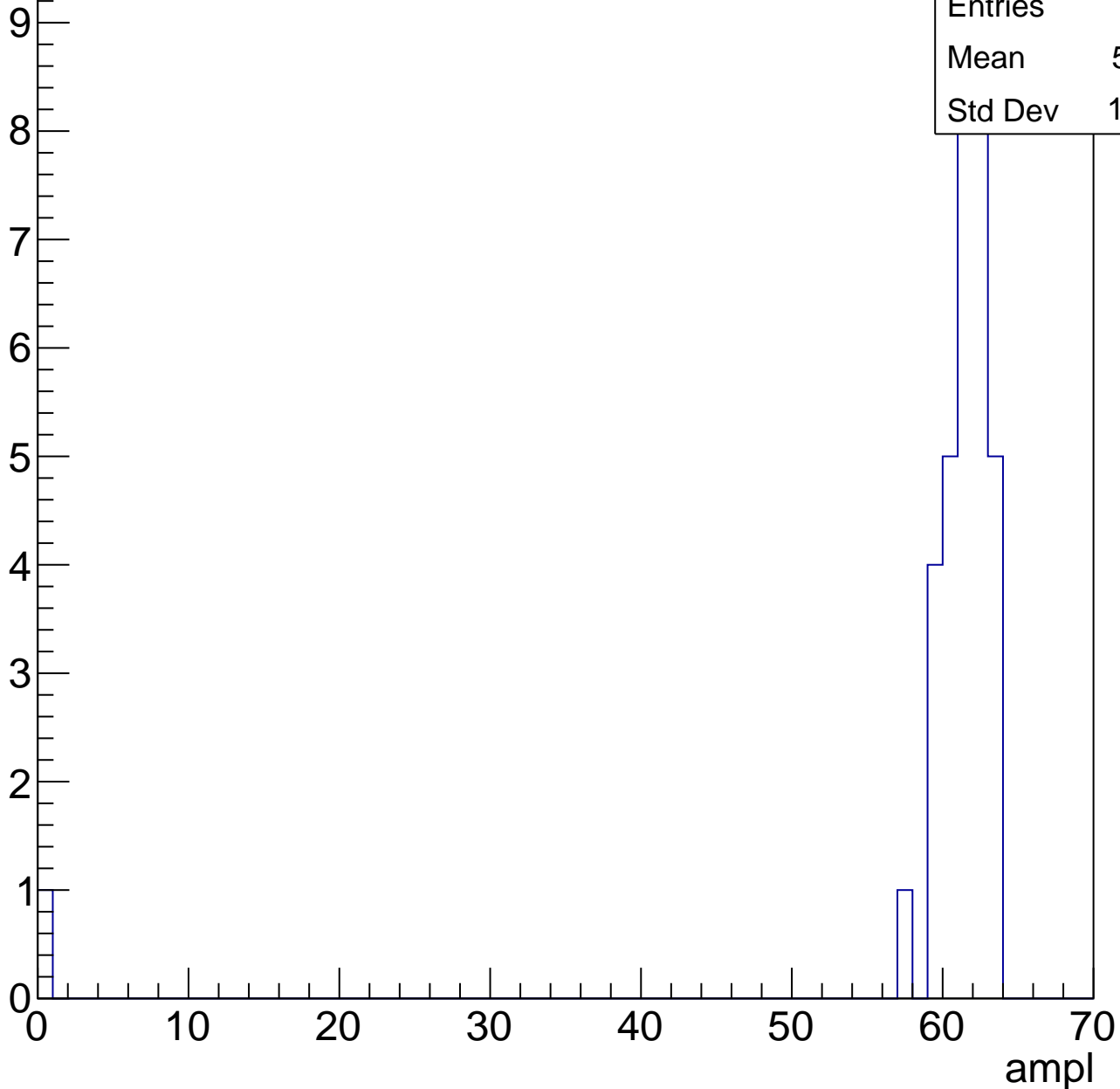


B0L102S, U25-ch103, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

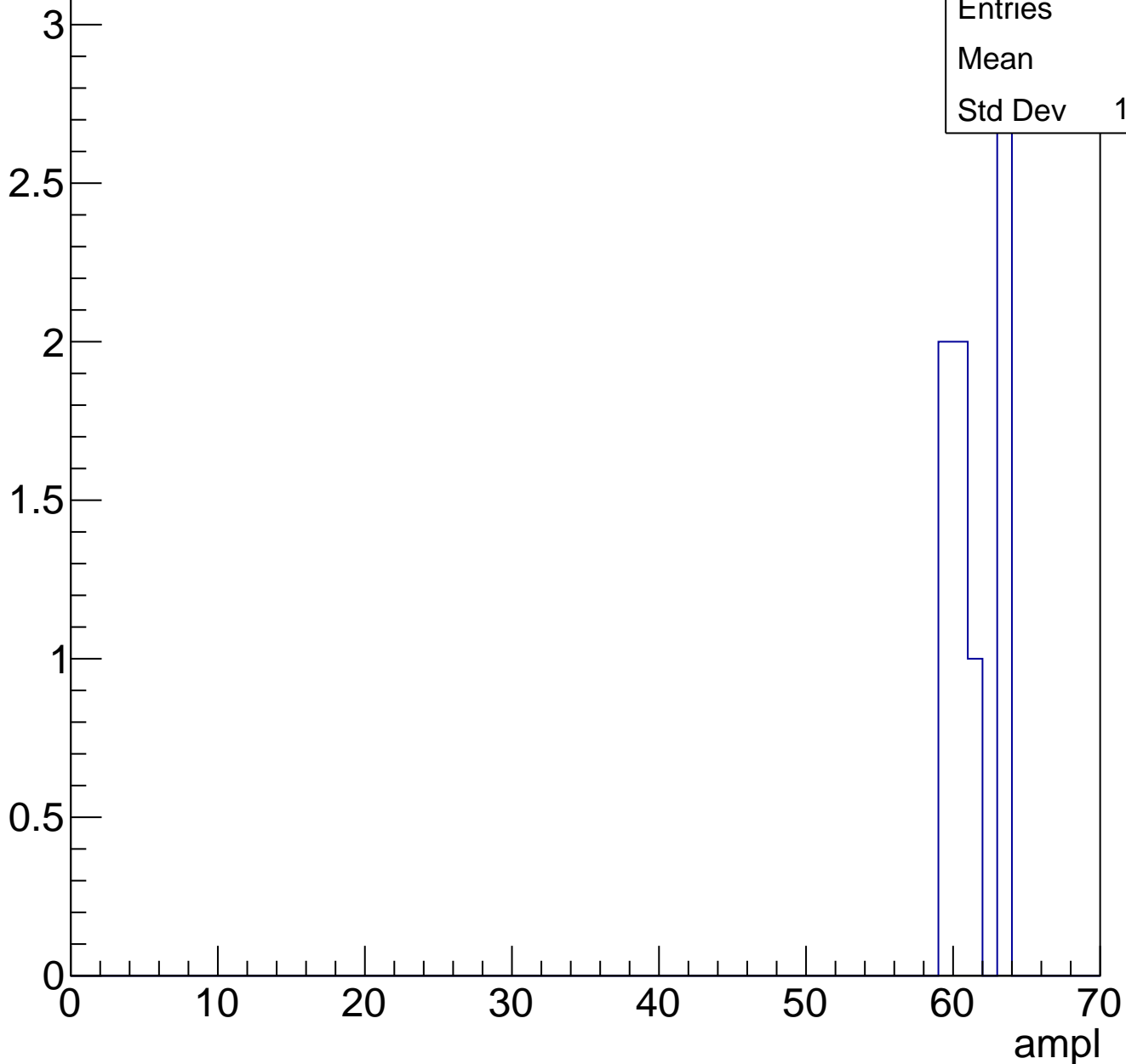
Entries	33
Mean	59.21
Std Dev	10.56



B0L102S, U25-ch103, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch103, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch104, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	100
Mean	27.56
Std Dev	5.082

Gaus mean : 28.6402

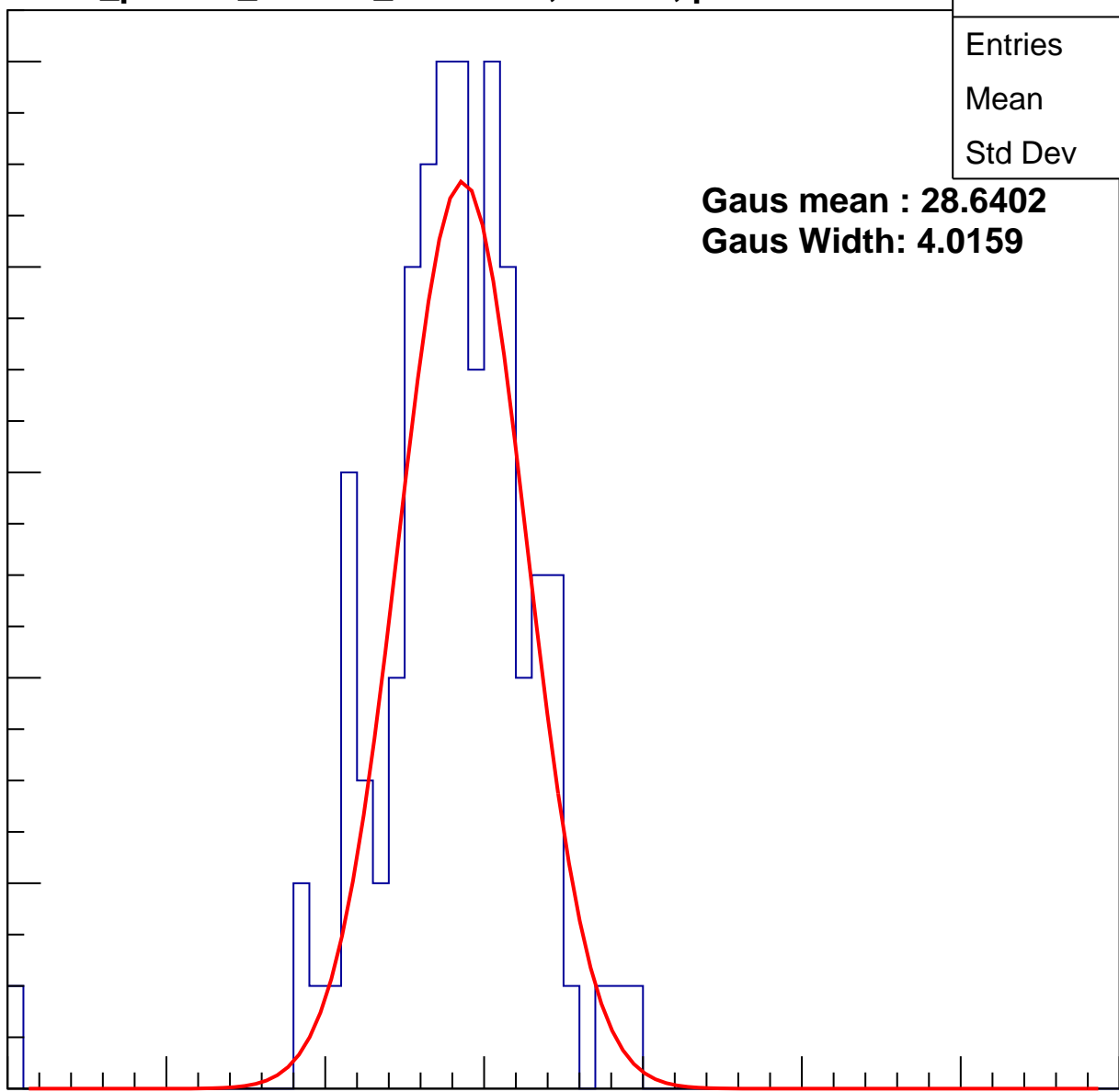
Gaus Width: 4.0159

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch104, adc1

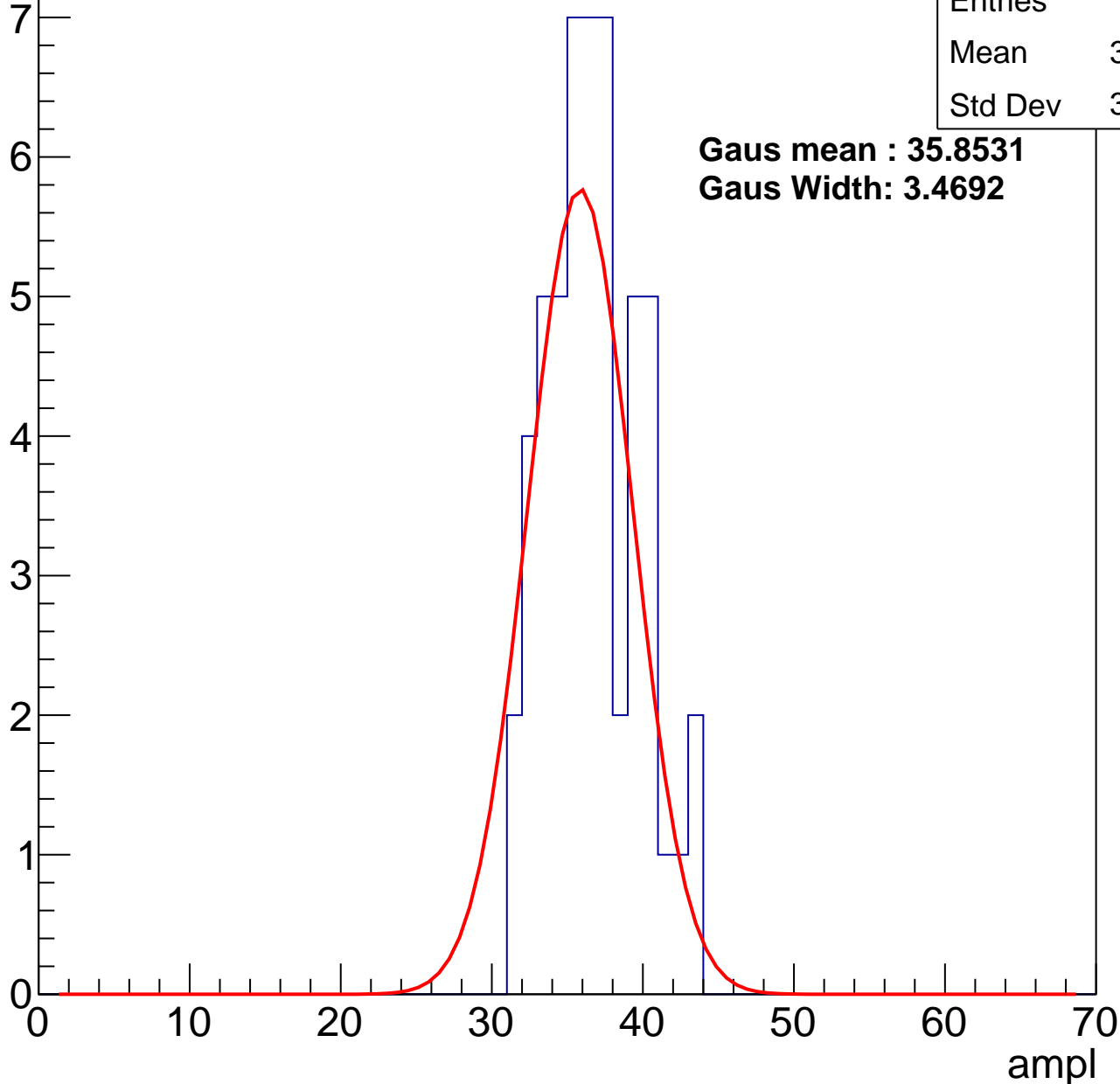
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	36.25
Std Dev	3.015

Gaus mean : 35.8531

Gaus Width: 3.4692



B0L102S, U25-ch104, adc2

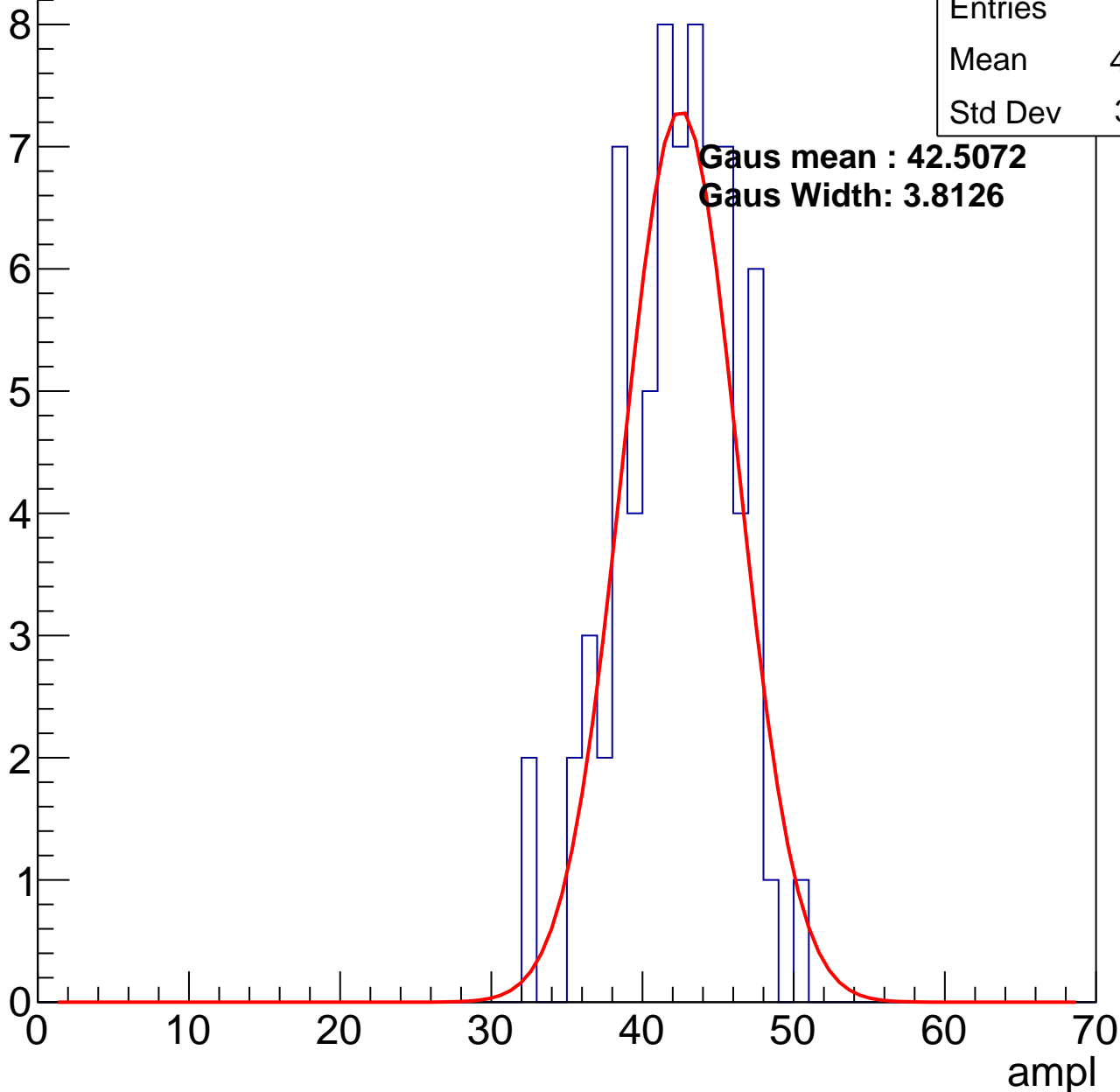
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	41.77
Std Dev	3.751

Gaus mean : 42.5072

Gaus Width: 3.8126

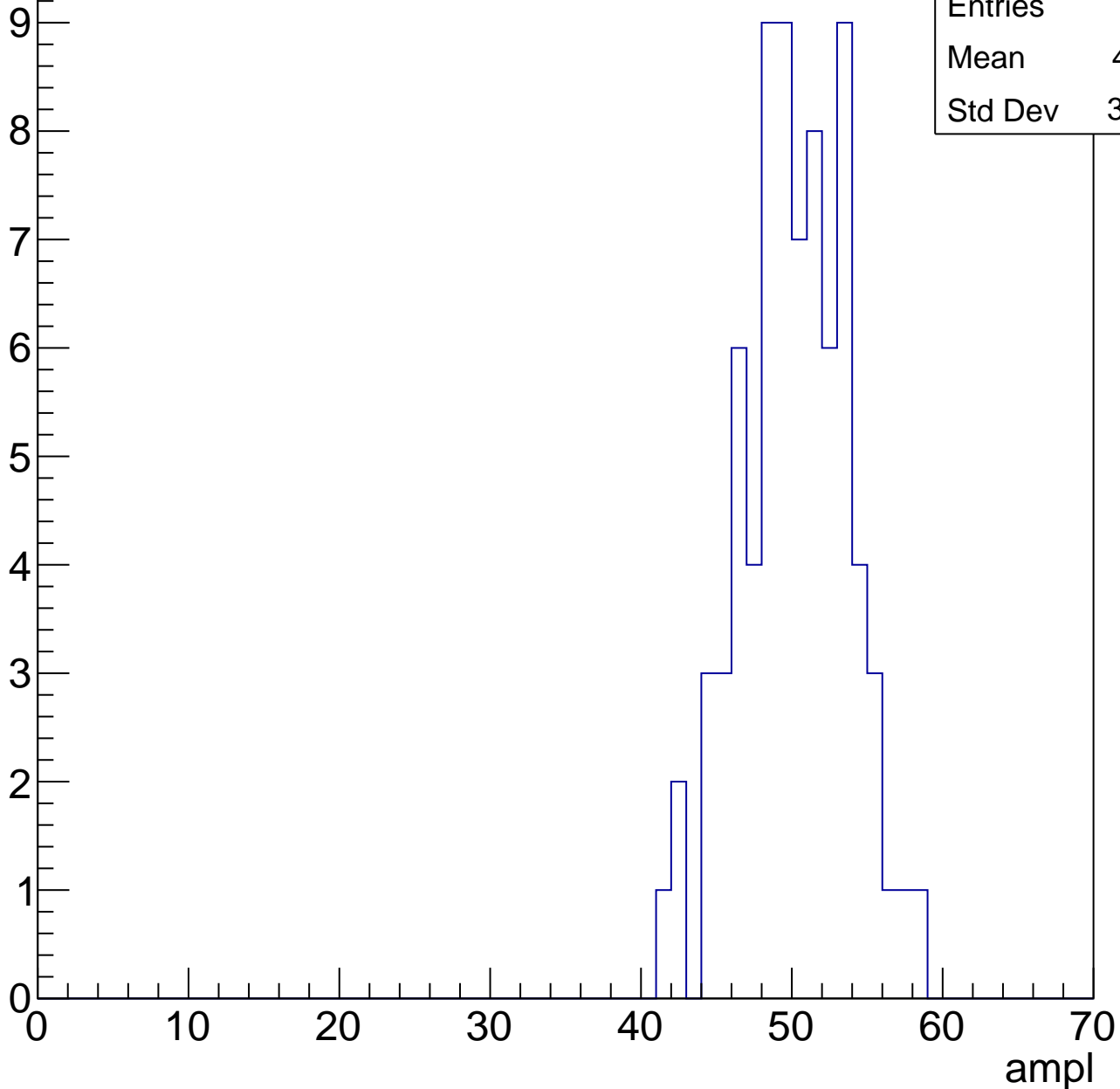


B0L102S, U25-ch104, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	49.71
Std Dev	3.538

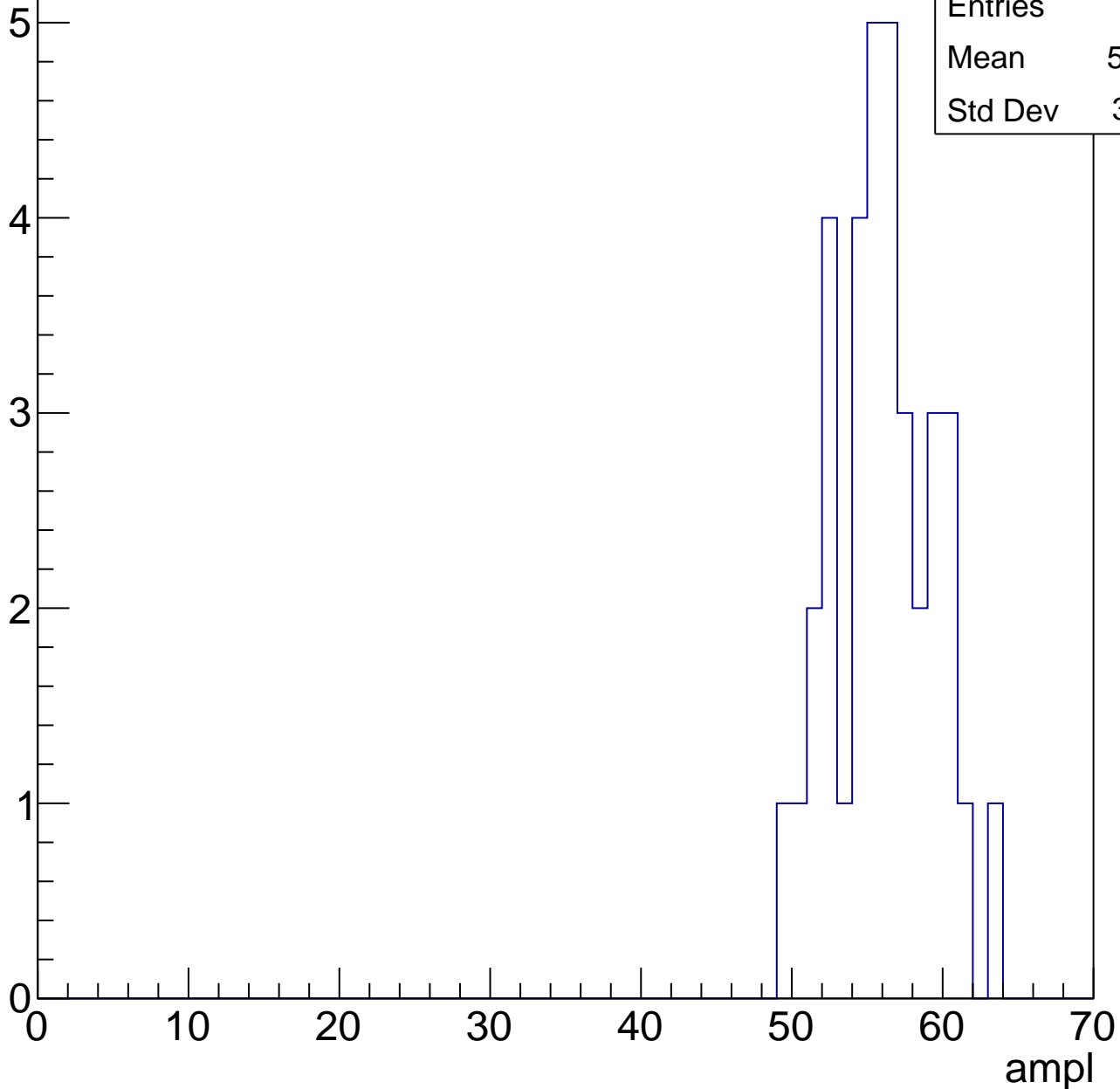


B0L102S, U25-ch104, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	55.58
Std Dev	3.261

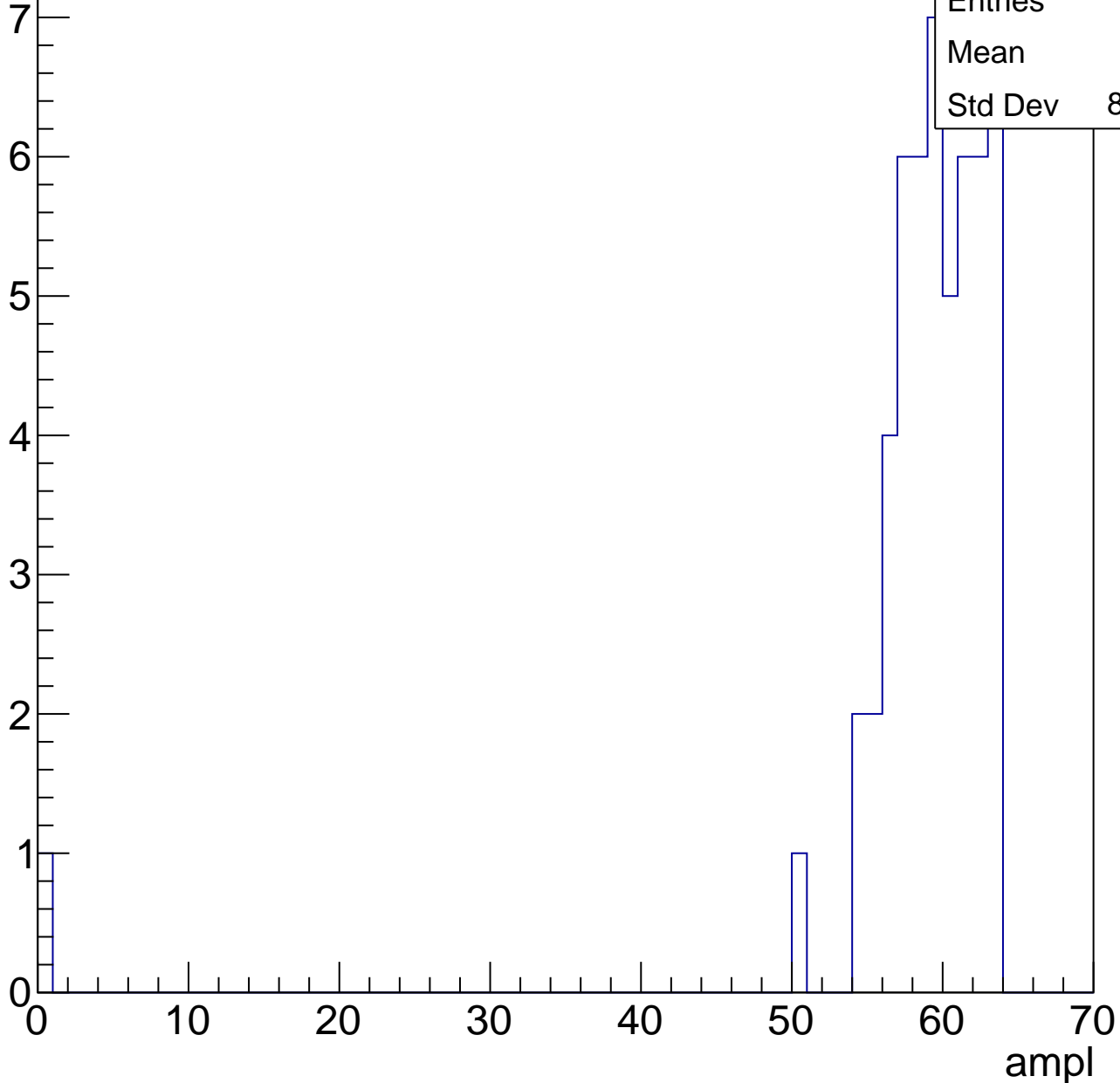


B0L102S, U25-ch104, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

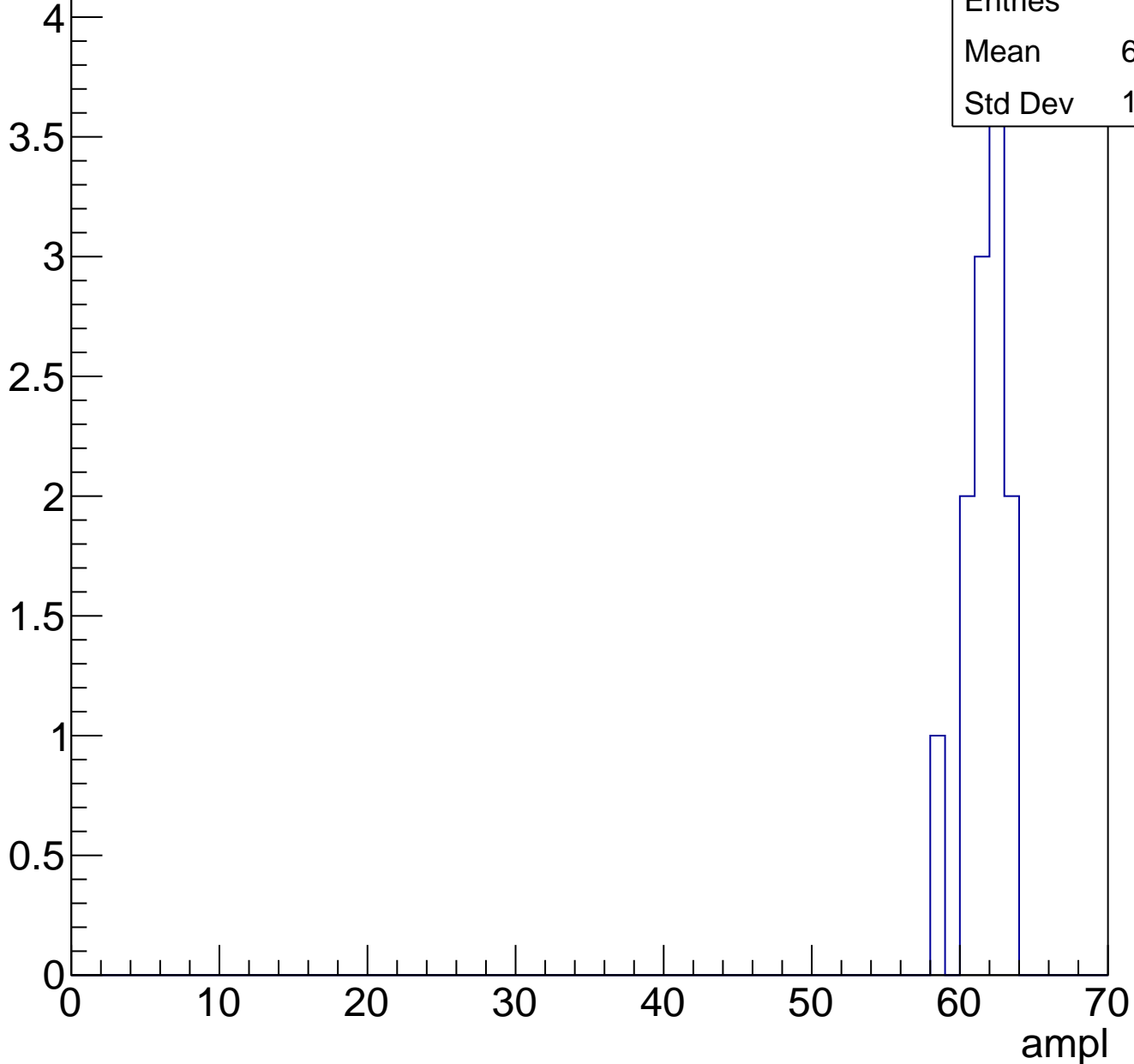
Entries	53
Mean	58
Std Dev	8.525



B0L102S, U25-ch104, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch104, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch105, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	87
Mean	30.01
Std Dev	4.211

Gaus mean : 30.2094

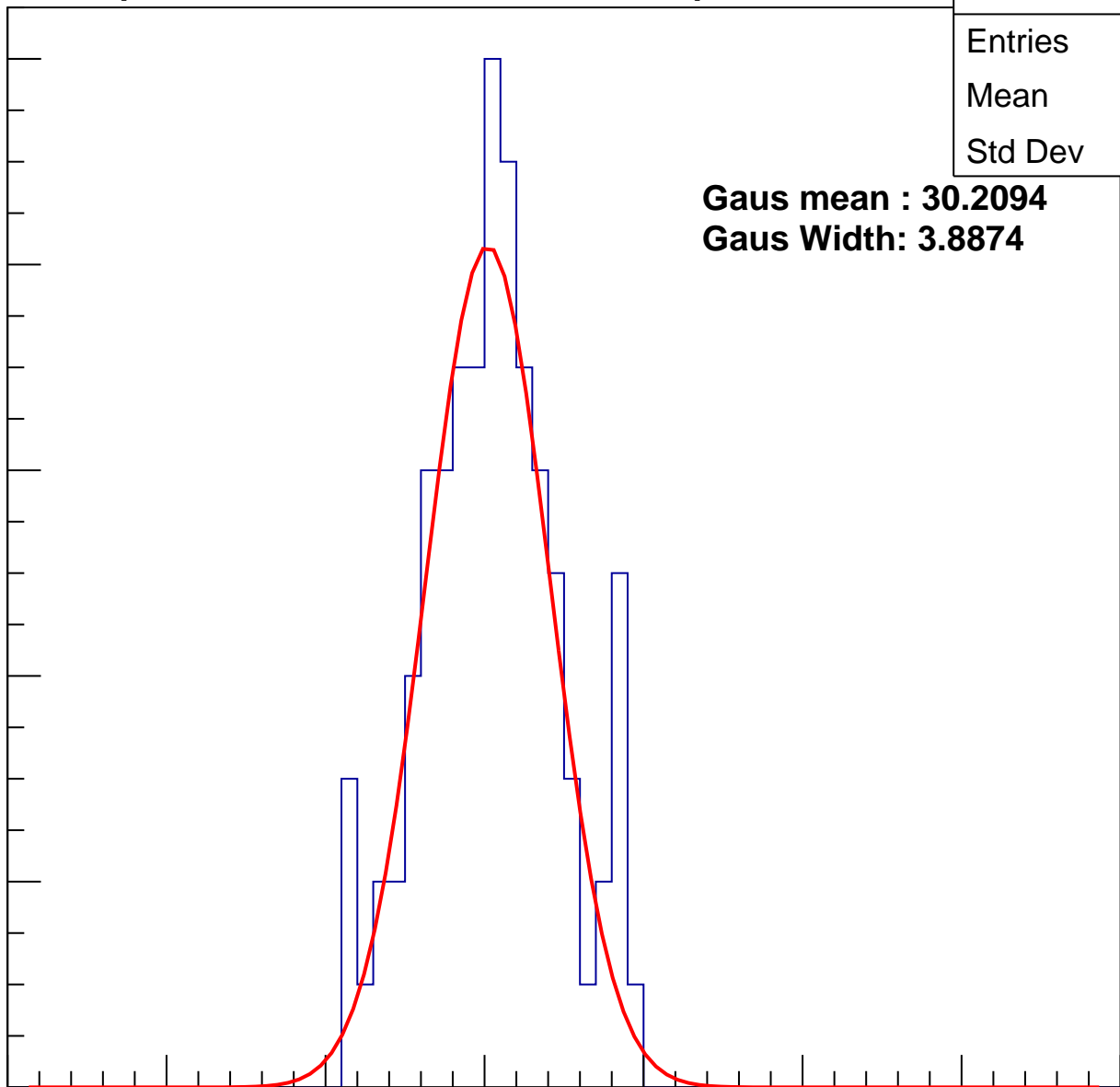
Gaus Width: 3.8874

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch105, adc1

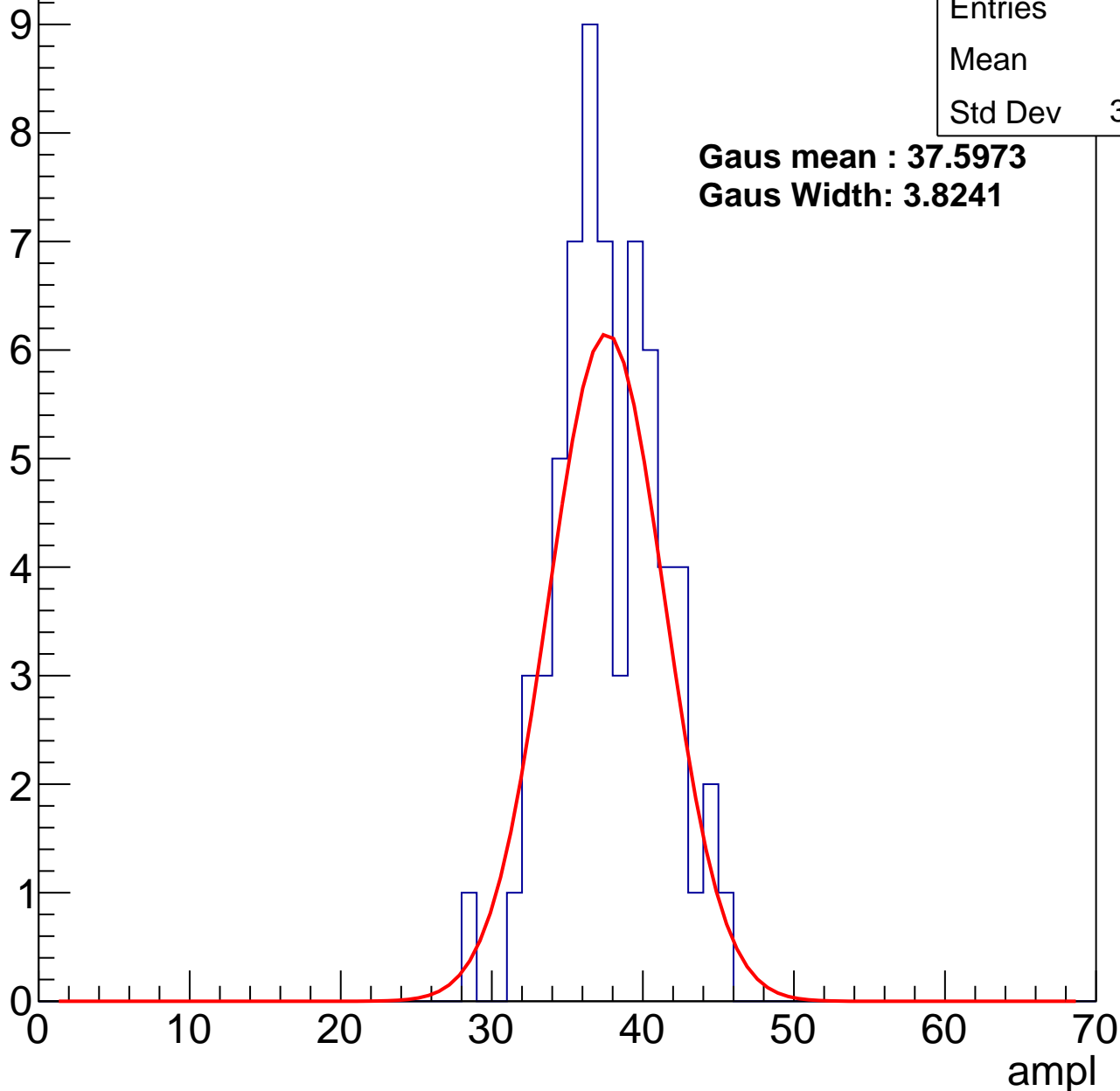
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	37.3
Std Dev	3.454

Gaus mean : 37.5973

Gaus Width: 3.8241



B0L102S, U25-ch105, adc2

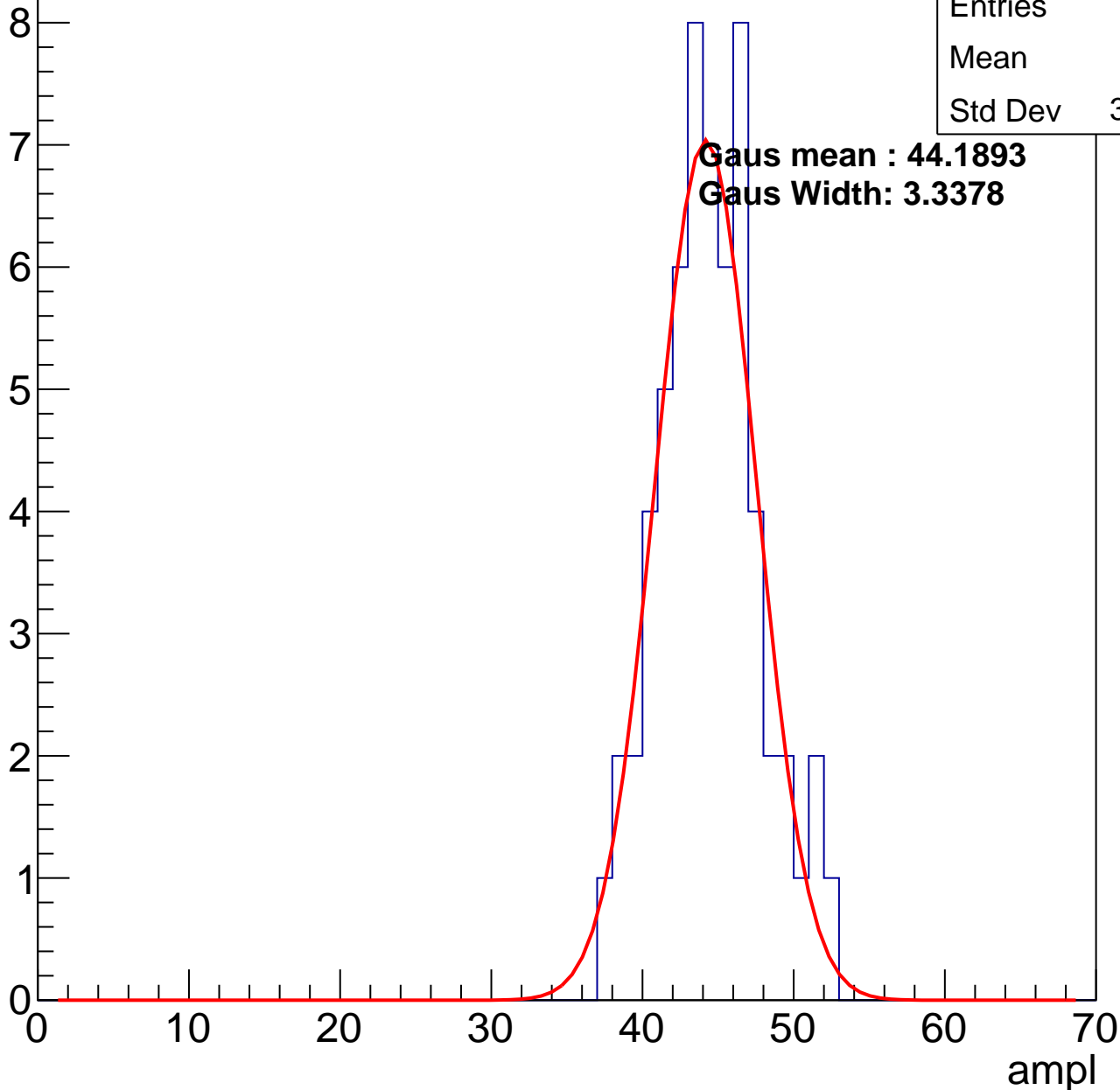
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	44
Std Dev	3.304

Gaus mean : 44.1893

Gaus Width: 3.3378

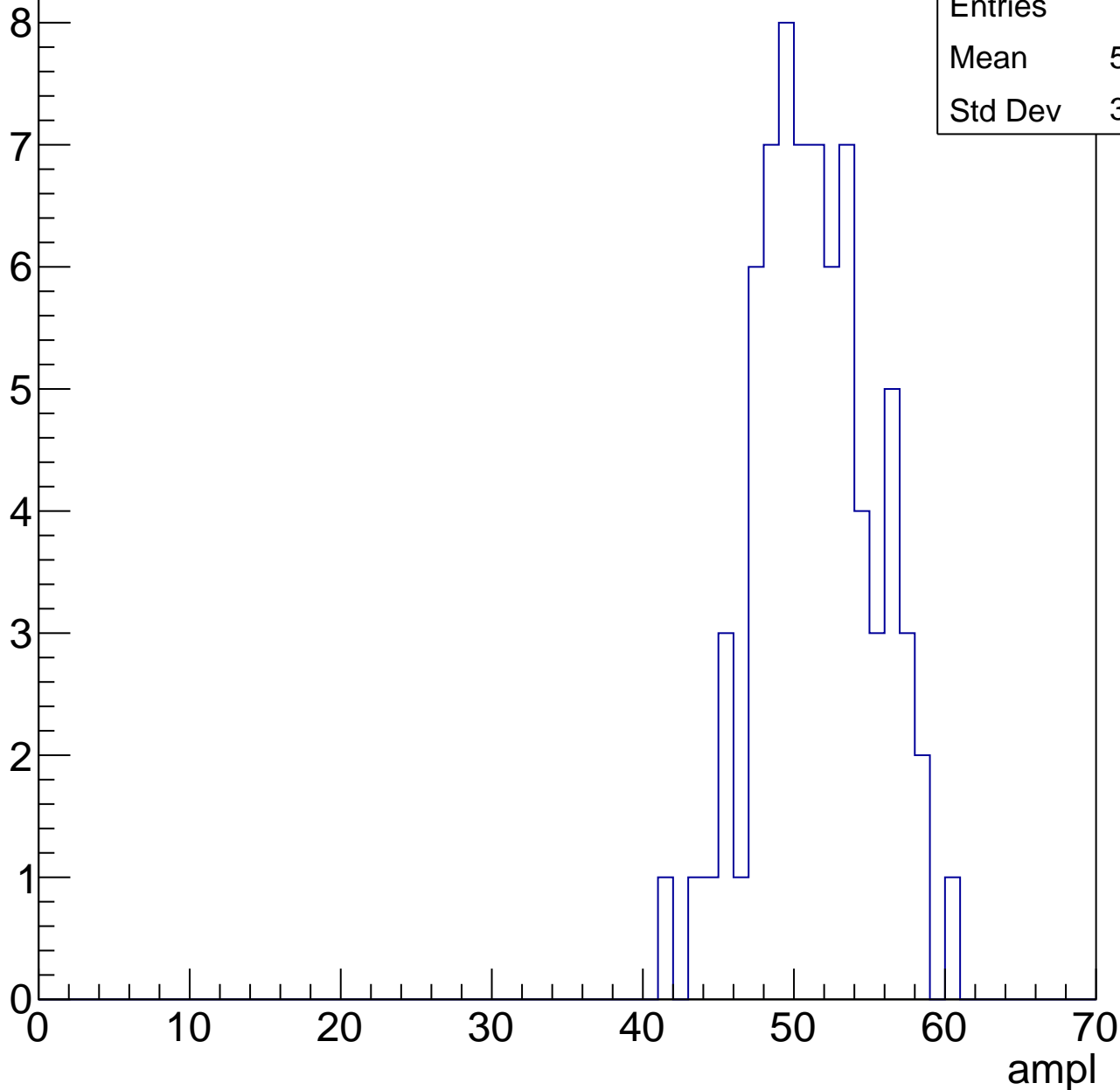


B0L102S, U25-ch105, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	50.92
Std Dev	3.835

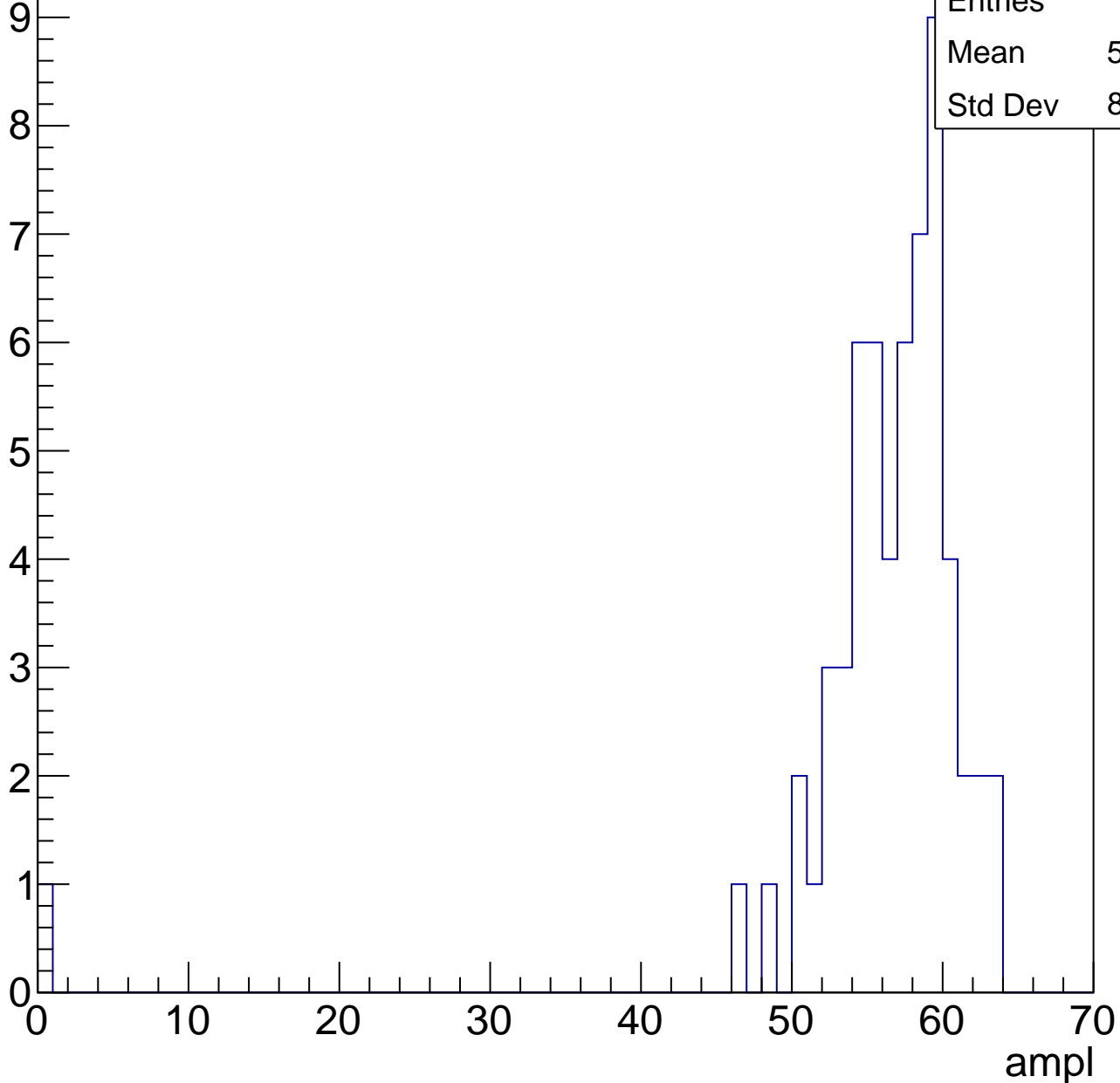


B0L102S, U25-ch105, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	55.48
Std Dev	8.047

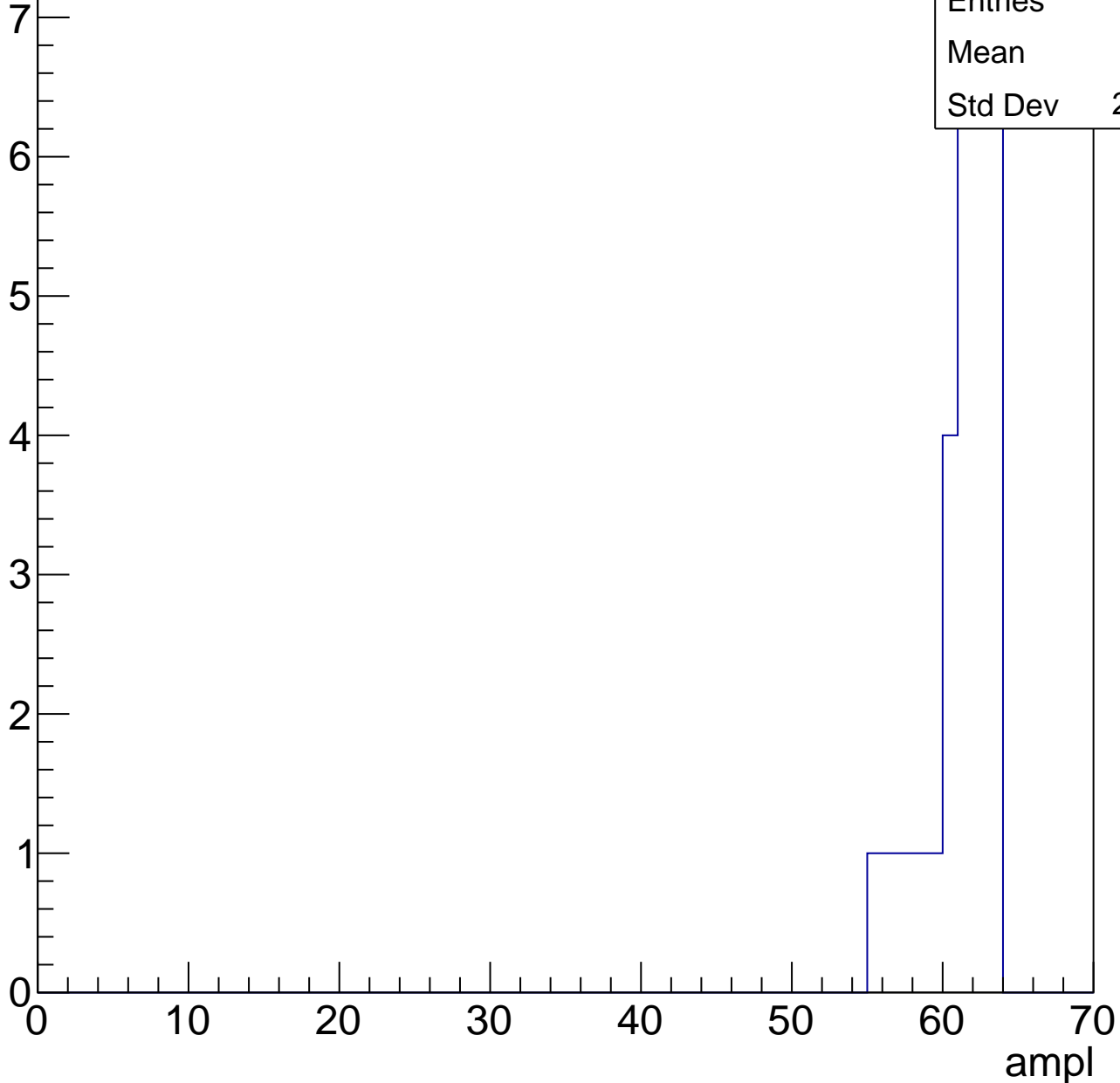


B0L102S, U25-ch105, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	30
Mean	60.9
Std Dev	2.071



B0L102S, U25-ch105, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch105, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch106, adc0

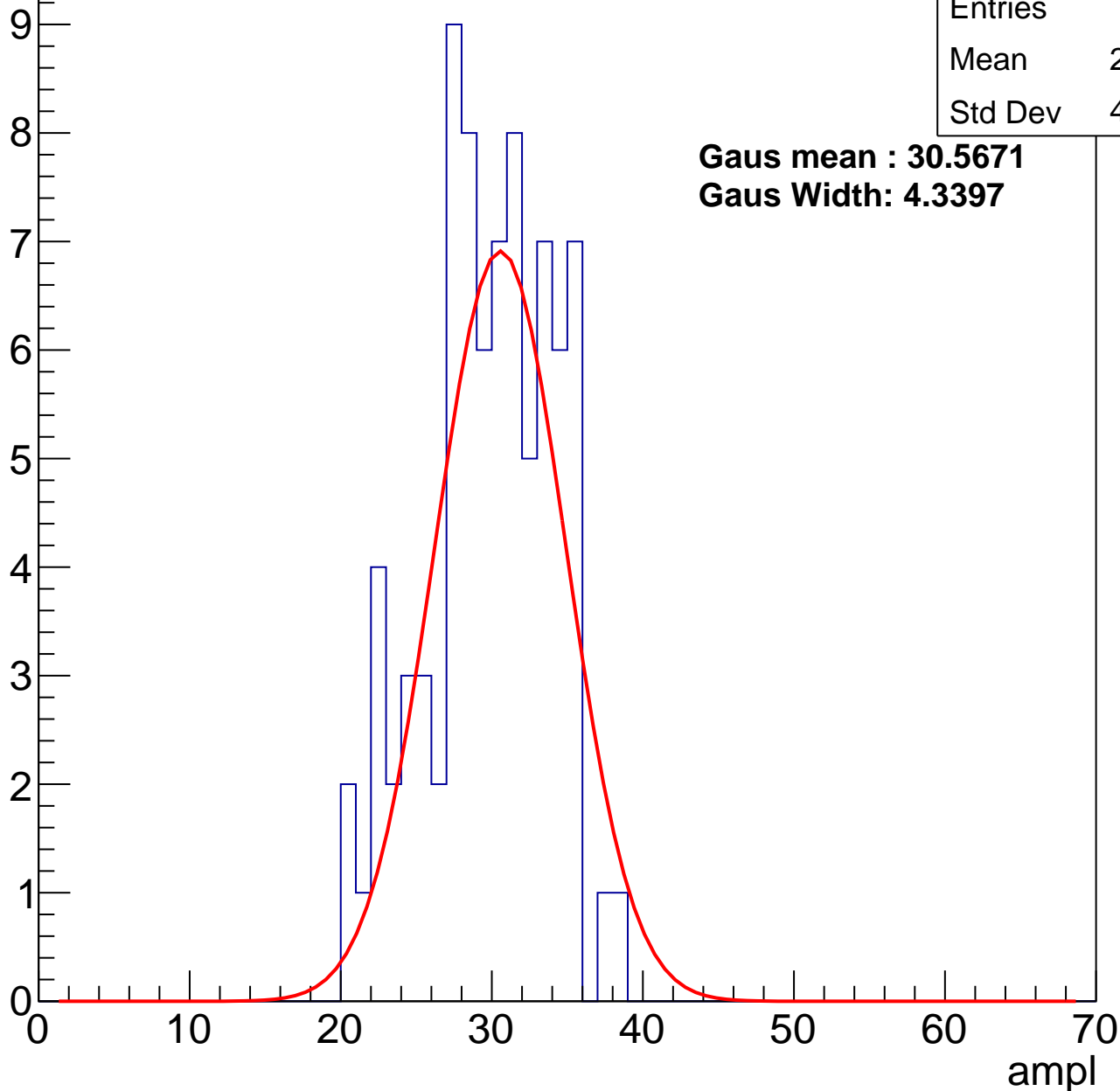
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	29.37
Std Dev	4.148

Gaus mean : 30.5671

Gaus Width: 4.3397



B0L102S, U25-ch106, adc1

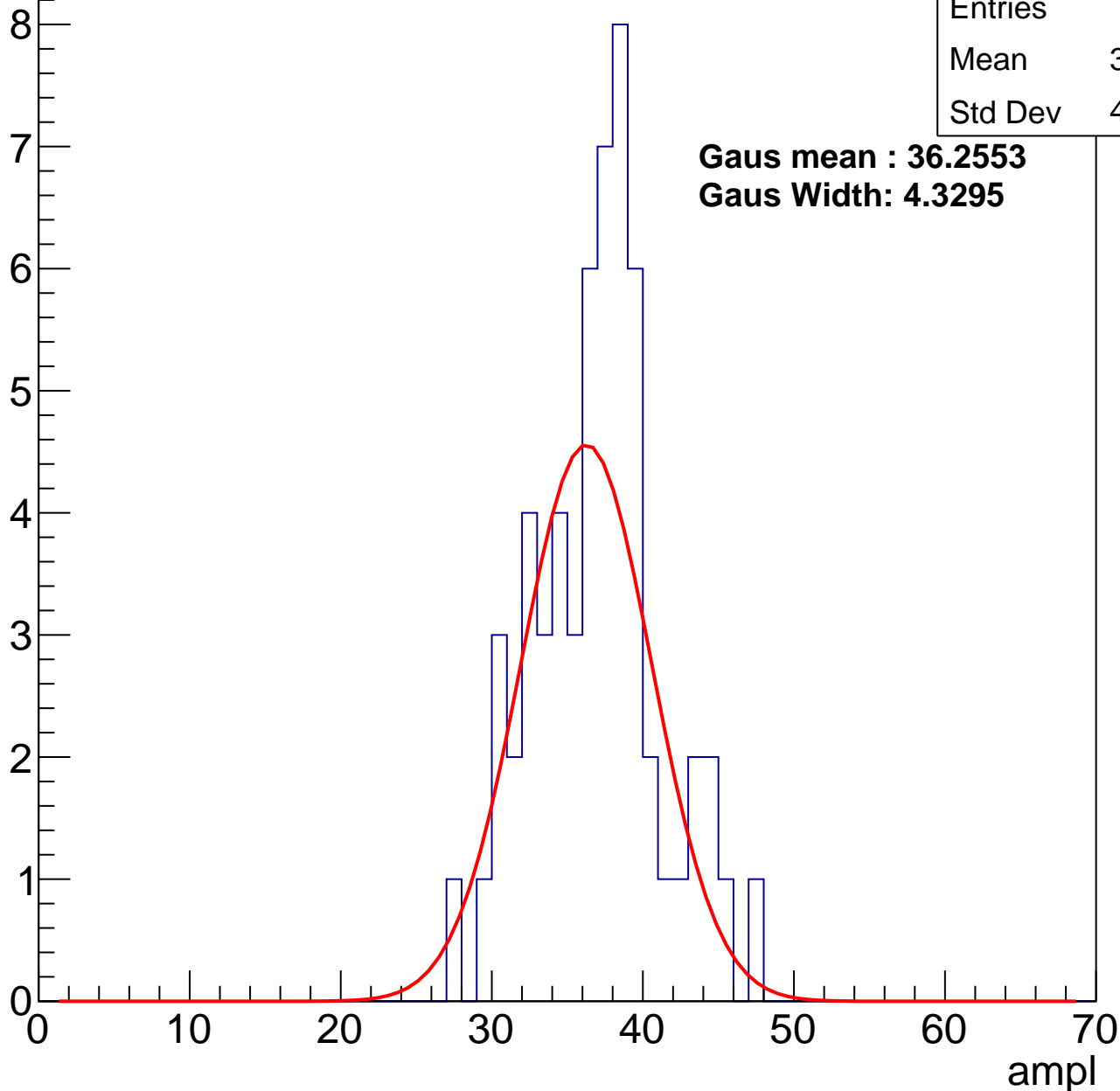
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	36.52
Std Dev	4.145

Gaus mean : 36.2553

Gaus Width: 4.3295



B0L102S, U25-ch106, adc2

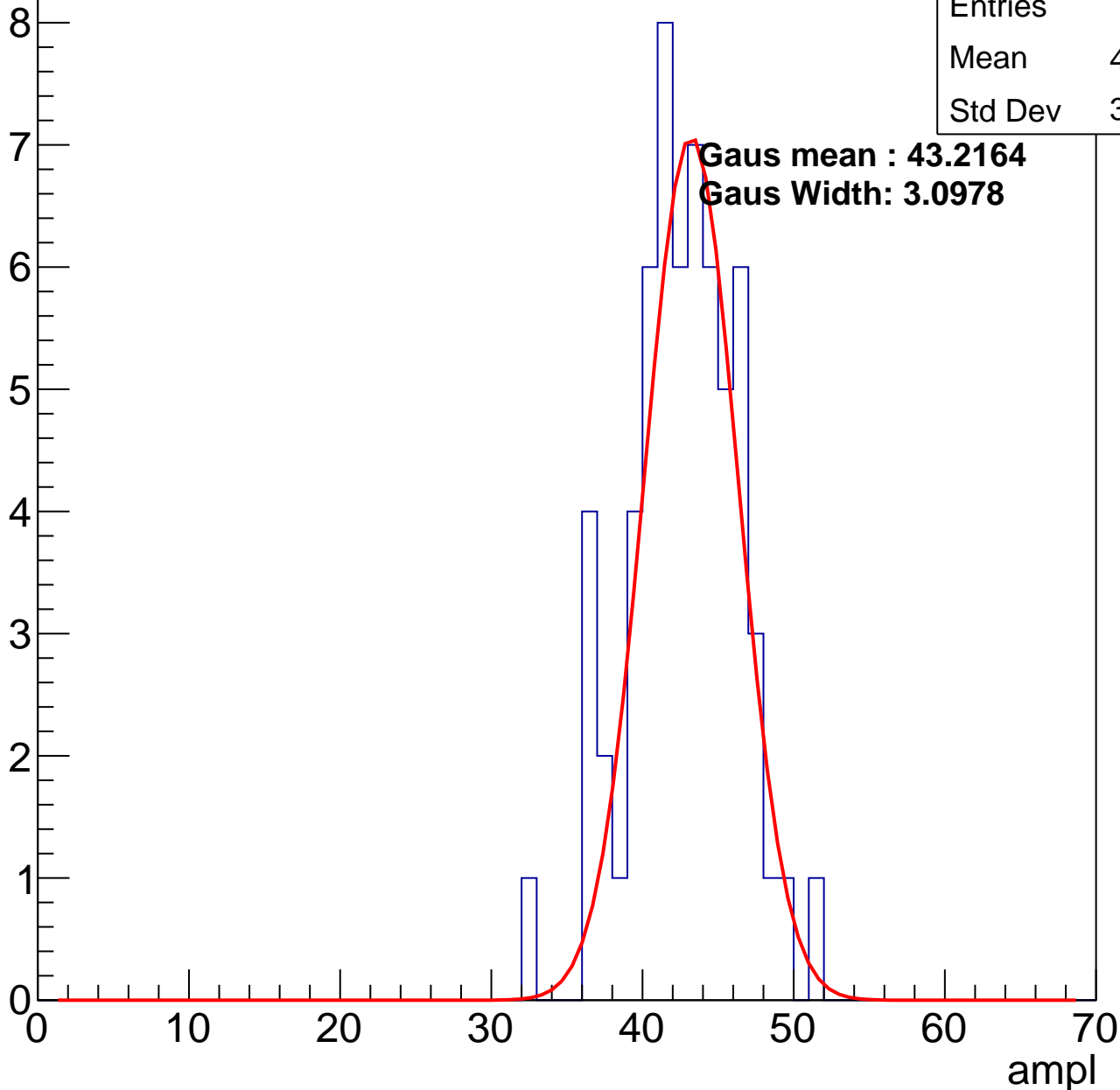
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	42.24
Std Dev	3.564

Gaus mean : 43.2164

Gaus Width: 3.0978

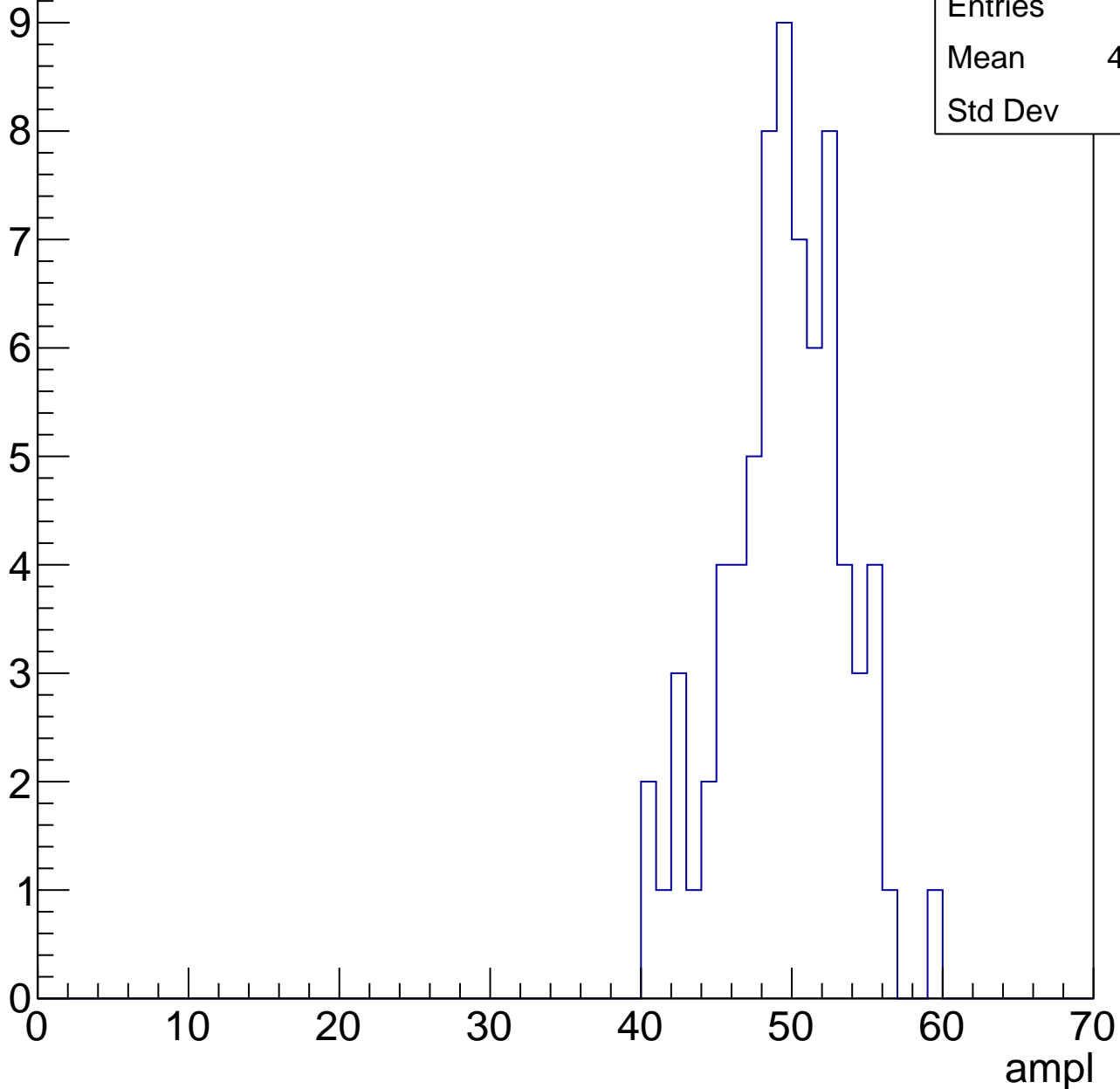


B0L102S, U25-ch106, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	49.08
Std Dev	3.92

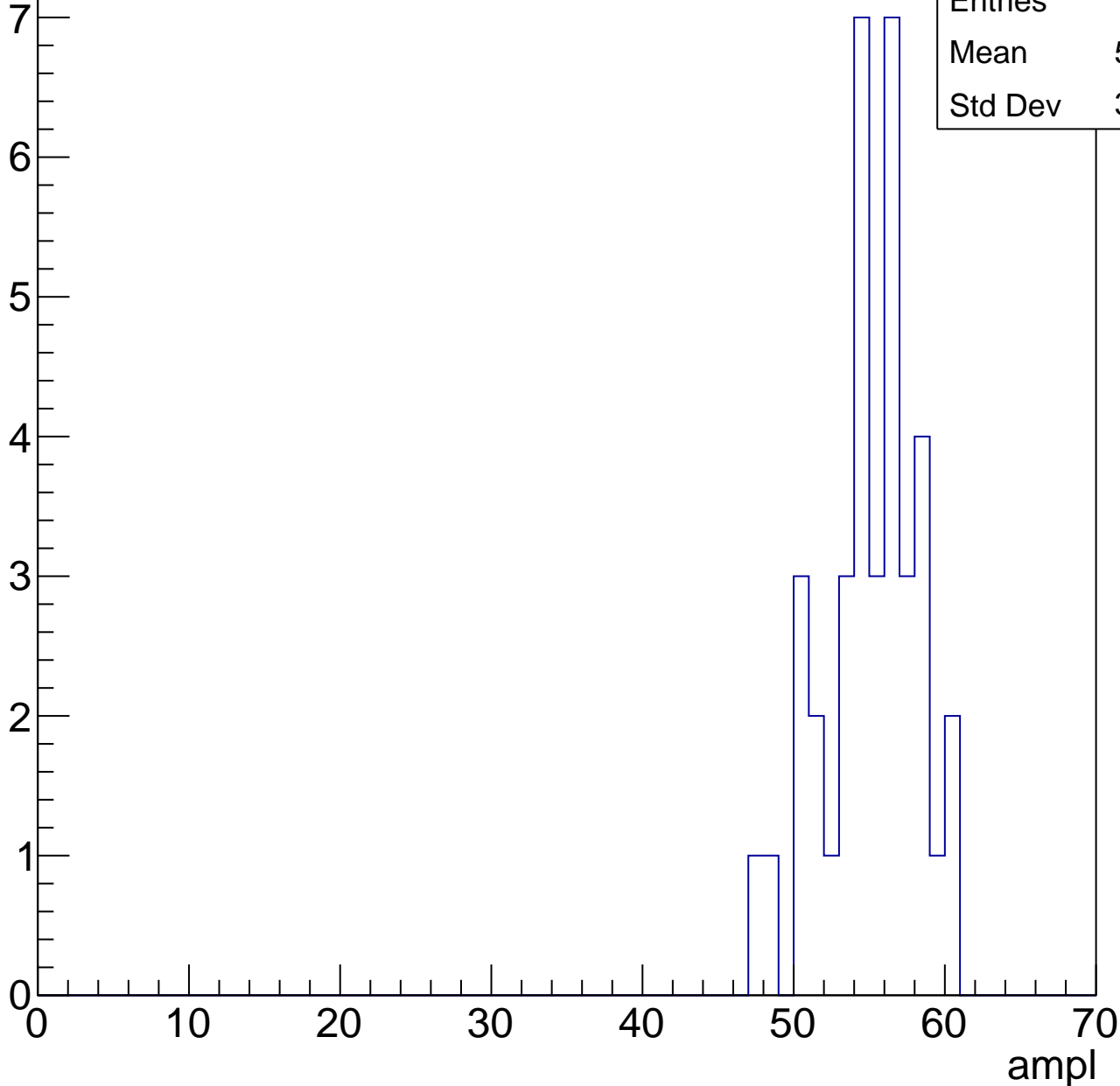


B0L102S, U25-ch106, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	54.61
Std Dev	3.091

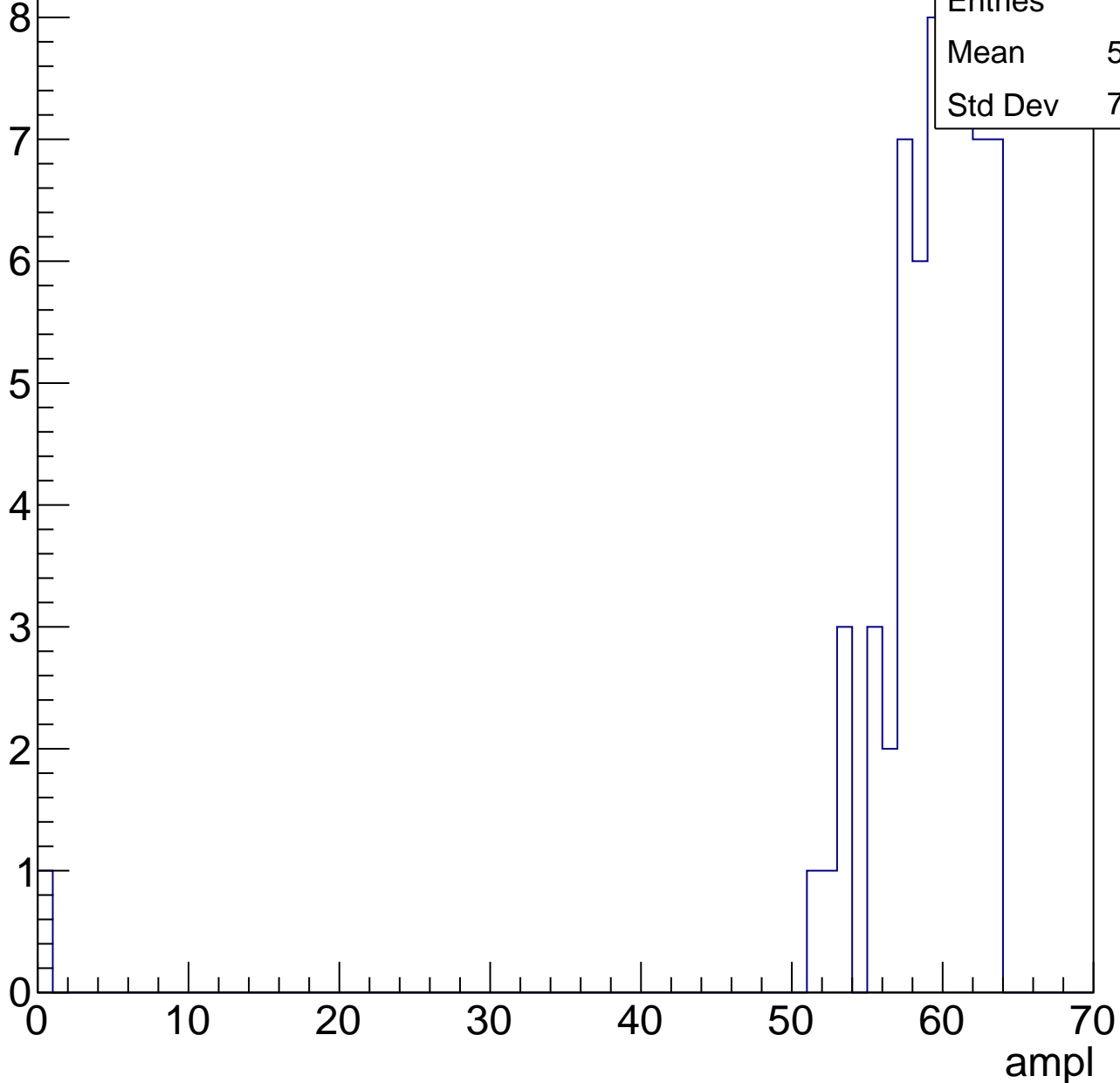


B0L102S, U25-ch106, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

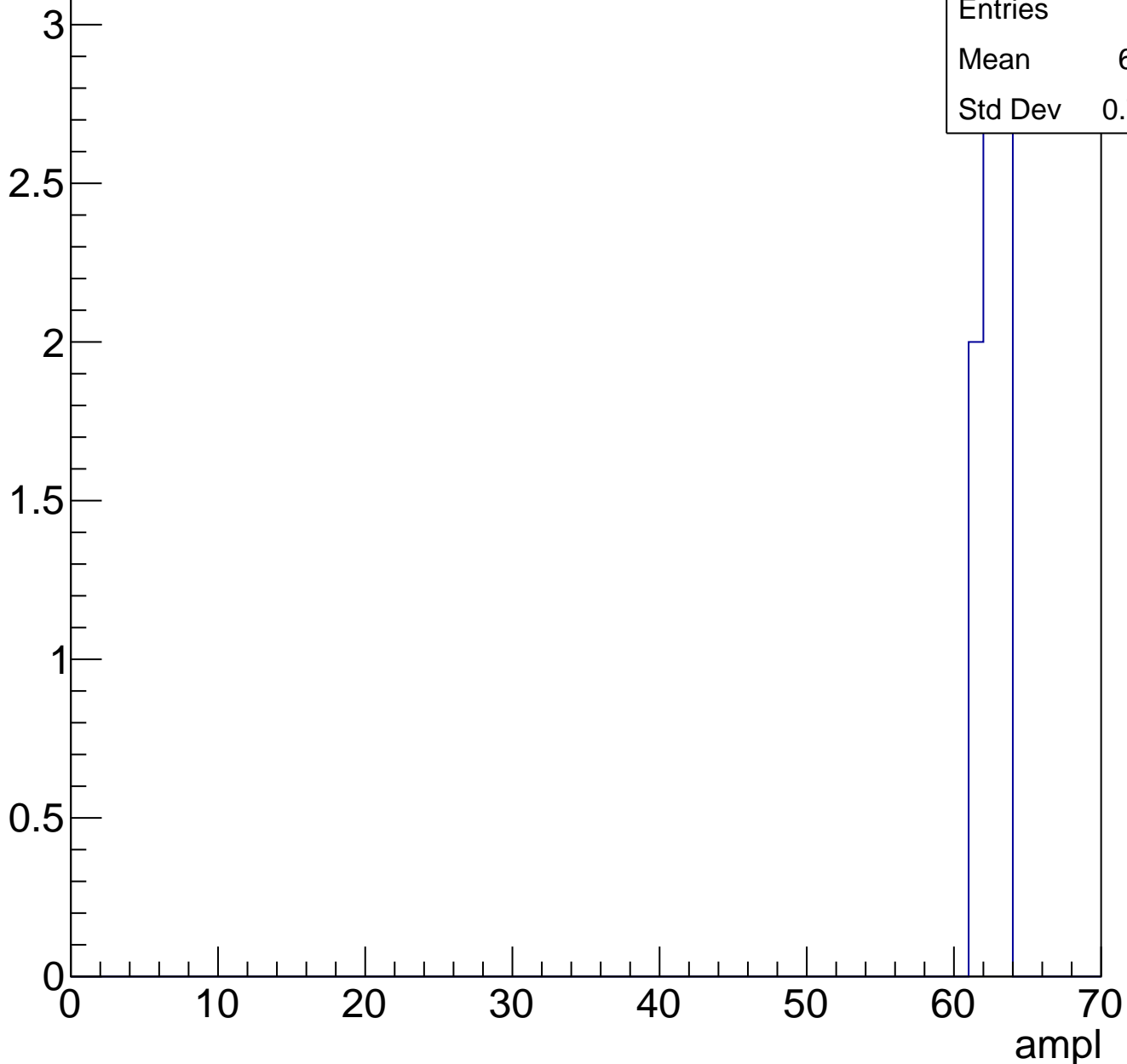
Entries	62
Mean	58.08
Std Dev	7.997



B0L102S, U25-ch106, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch106, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch107, adc0

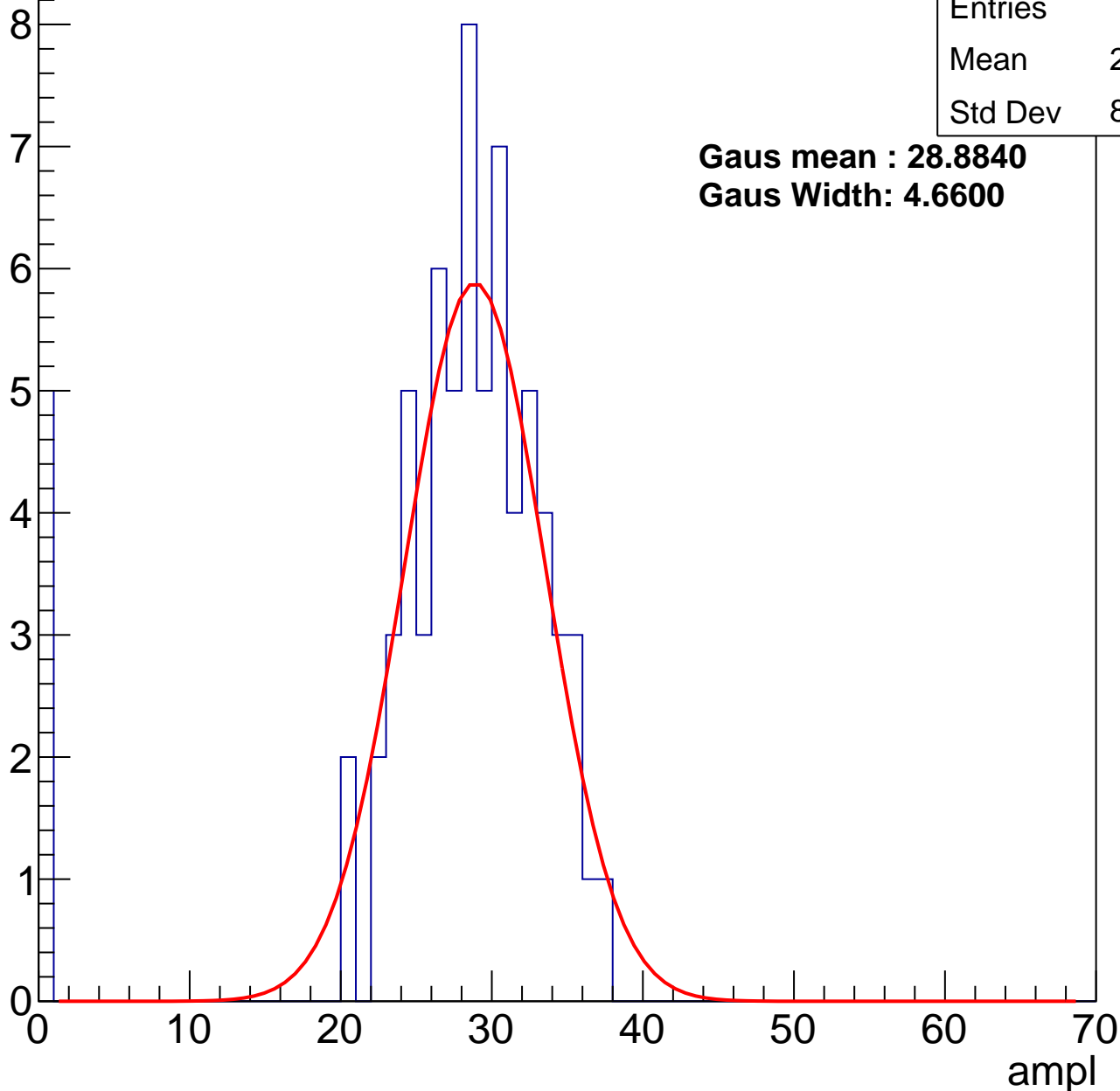
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	26.58
Std Dev	8.195

Gaus mean : 28.8840

Gaus Width: 4.6600



B0L102S, U25-ch107, adc1

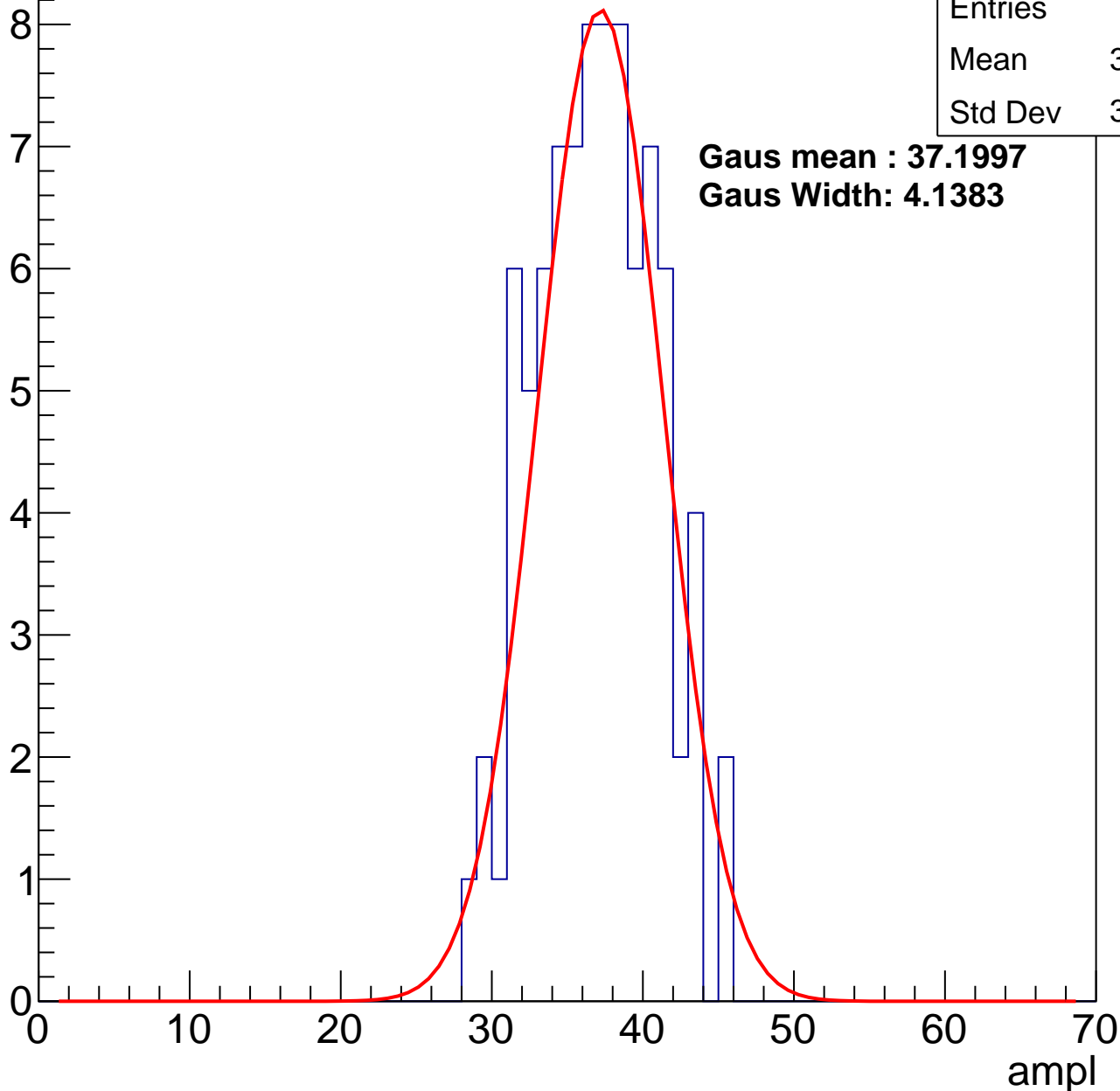
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	36.48
Std Dev	3.863

Gaus mean : 37.1997

Gaus Width: 4.1383



B0L102S, U25-ch107, adc2

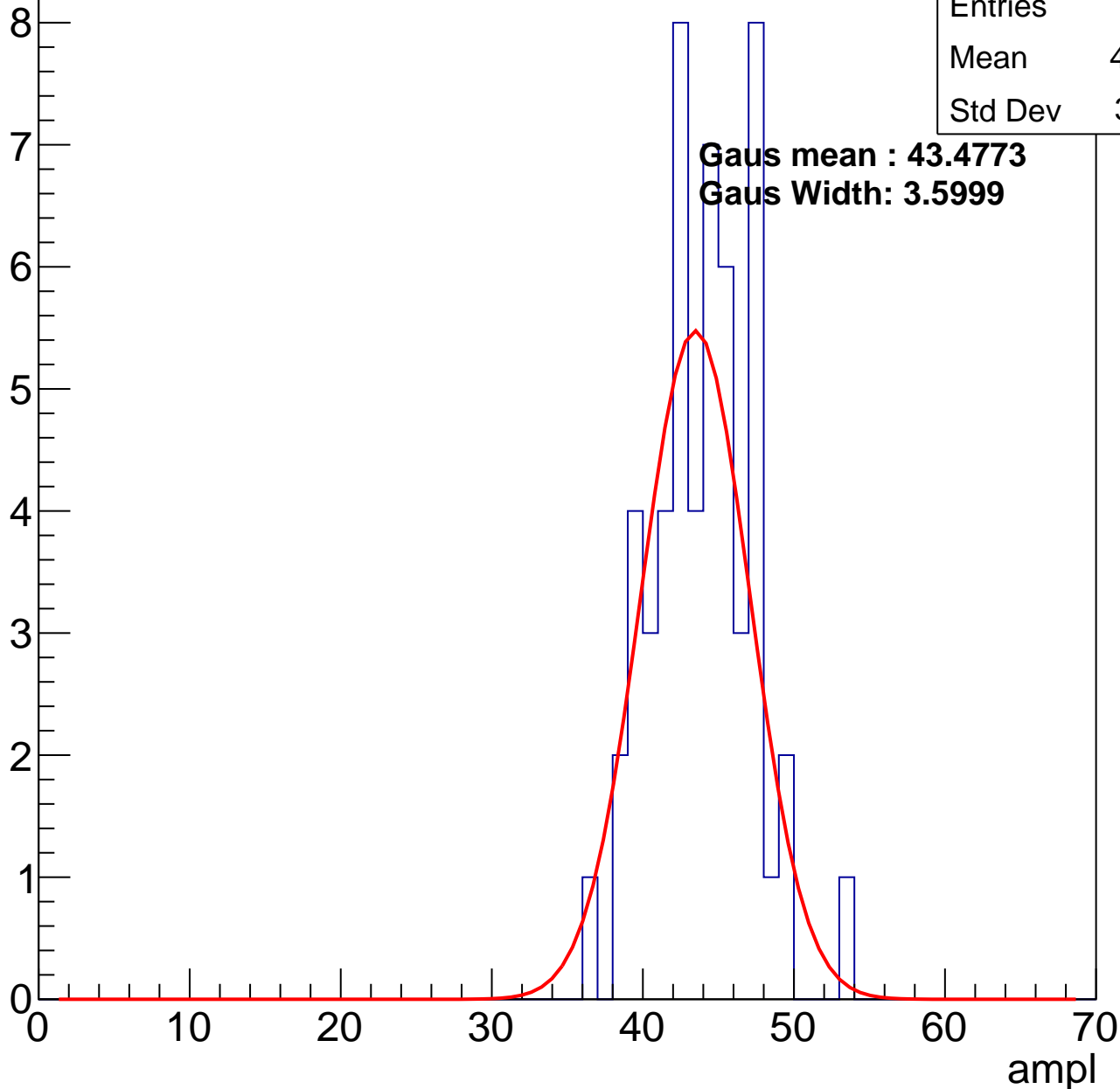
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	43.54
Std Dev	3.281

Gaus mean : 43.4773

Gaus Width: 3.5999

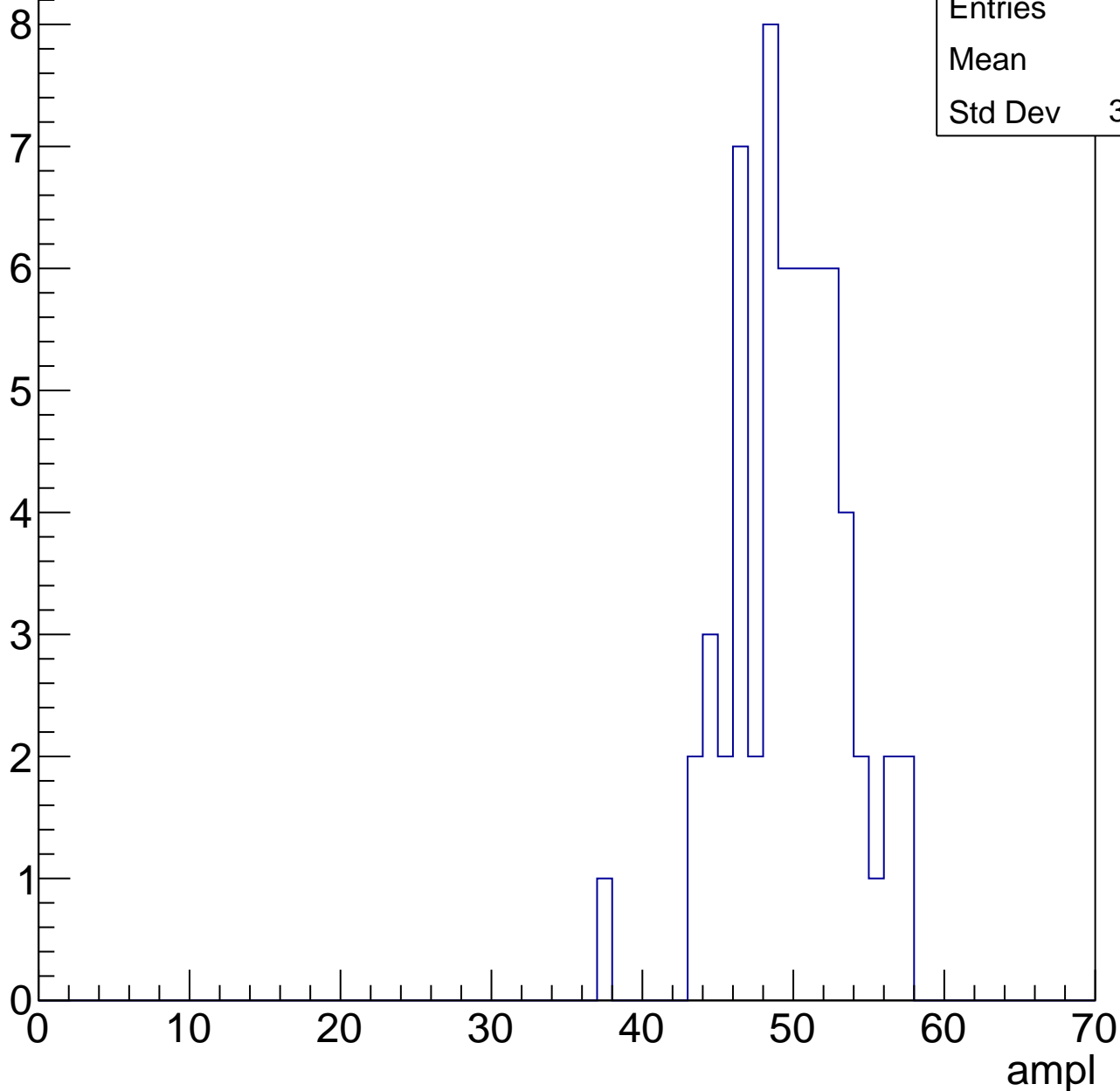


B0L102S, U25-ch107, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	49.3
Std Dev	3.778

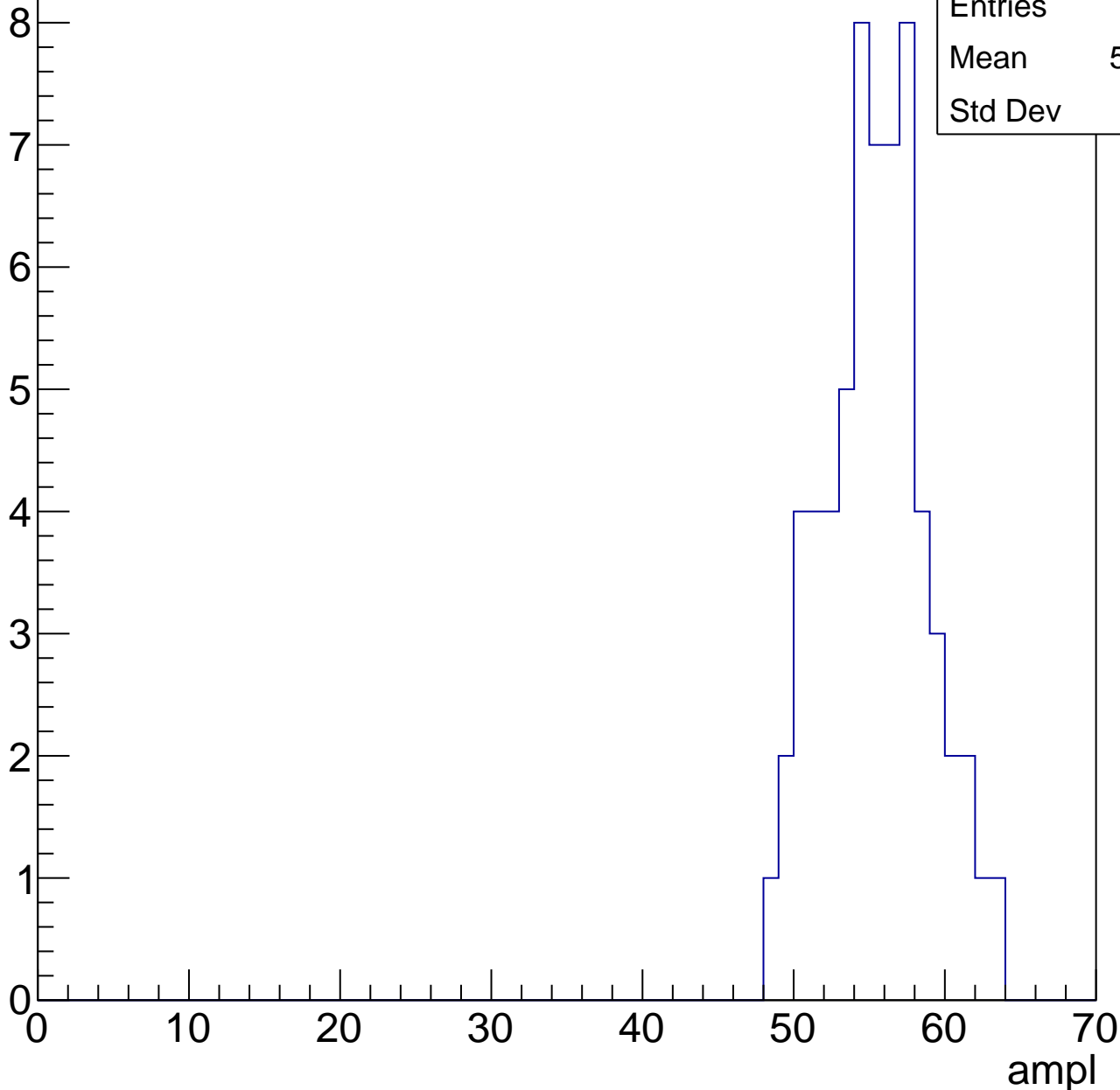


B0L102S, U25-ch107, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	54.98
Std Dev	3.35

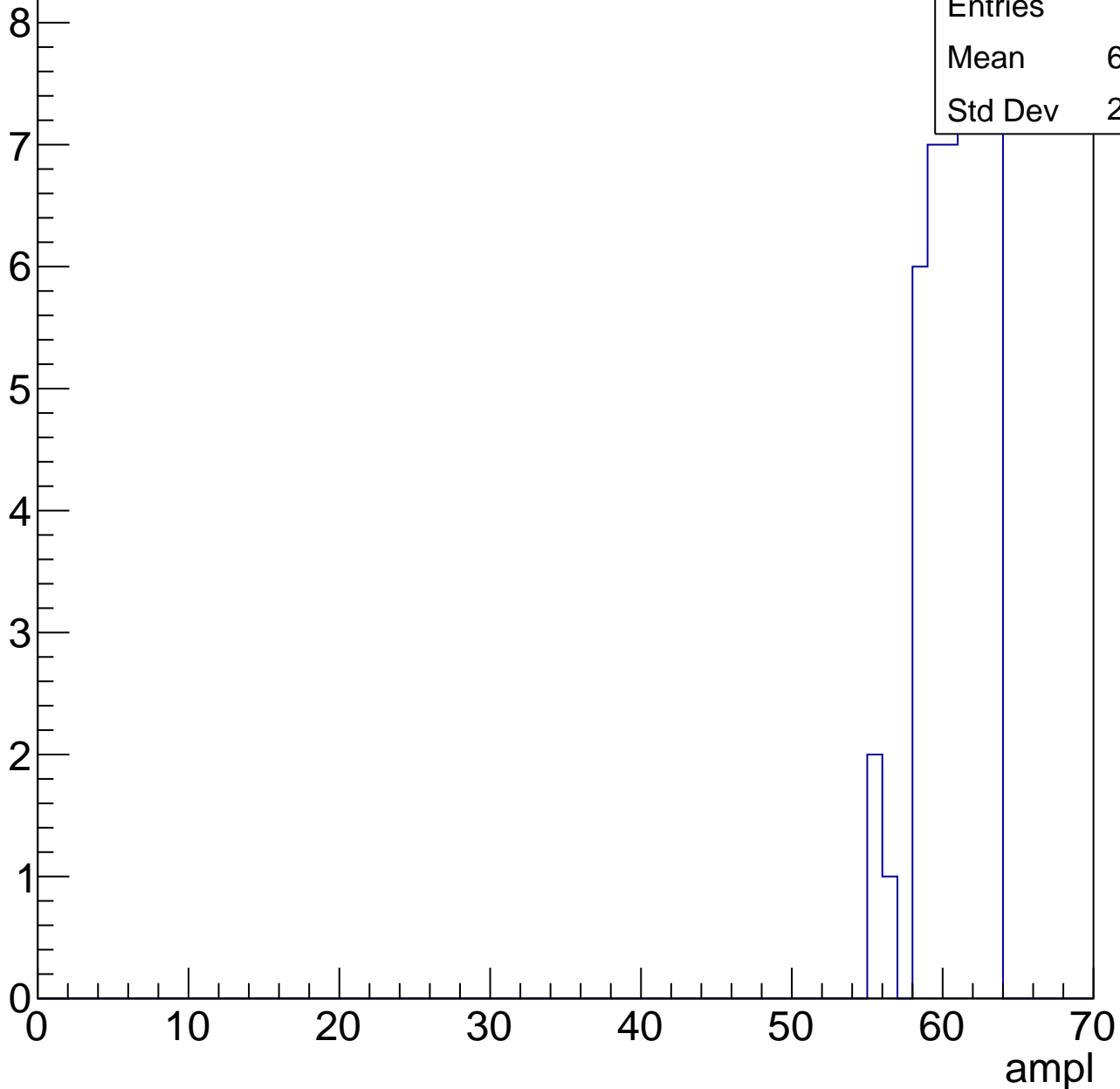


B0L102S, U25-ch107, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

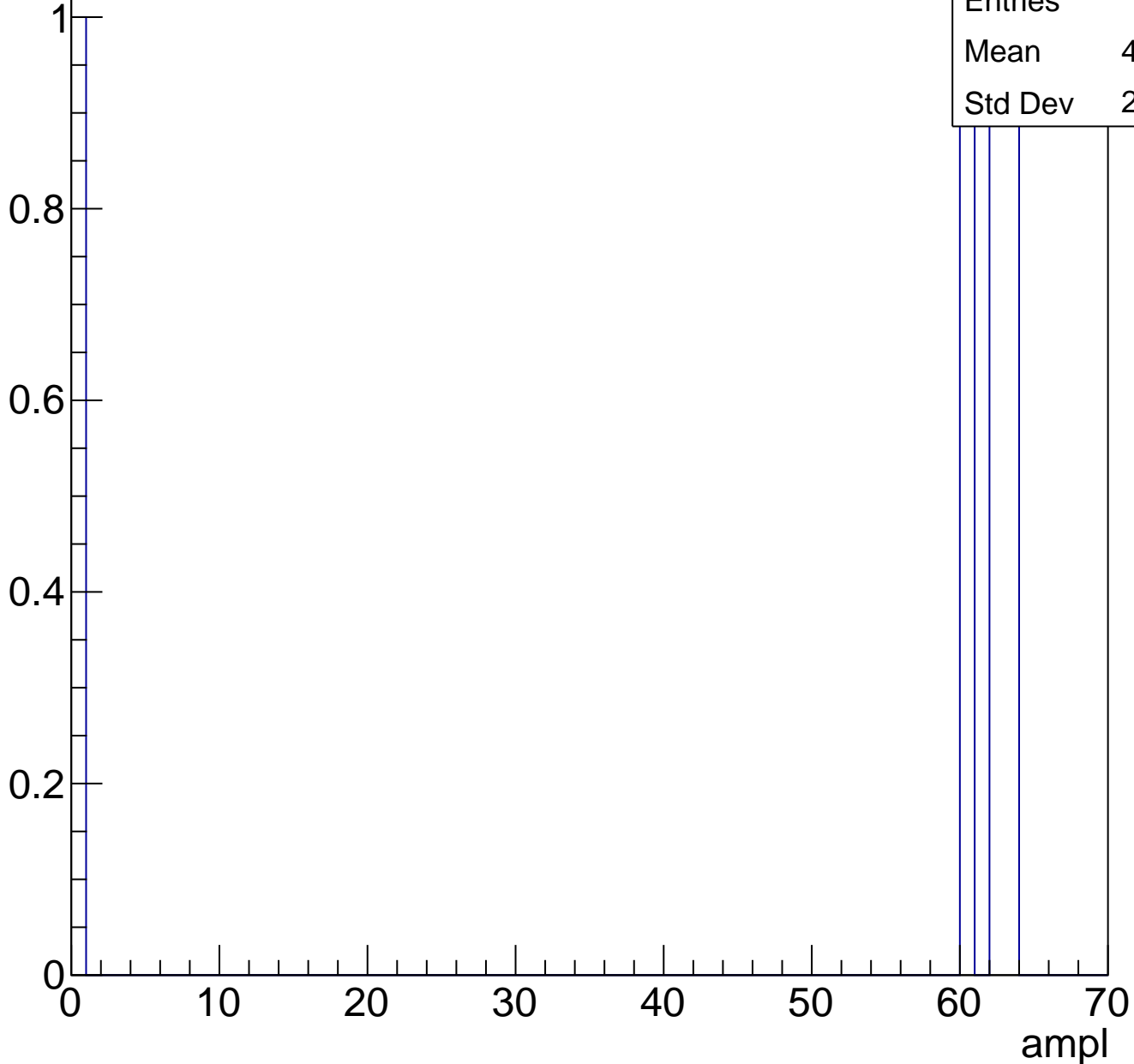
Entries	47
Mean	60.32
Std Dev	2.084



B0L102S, U25-ch107, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch107, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch108, adc0

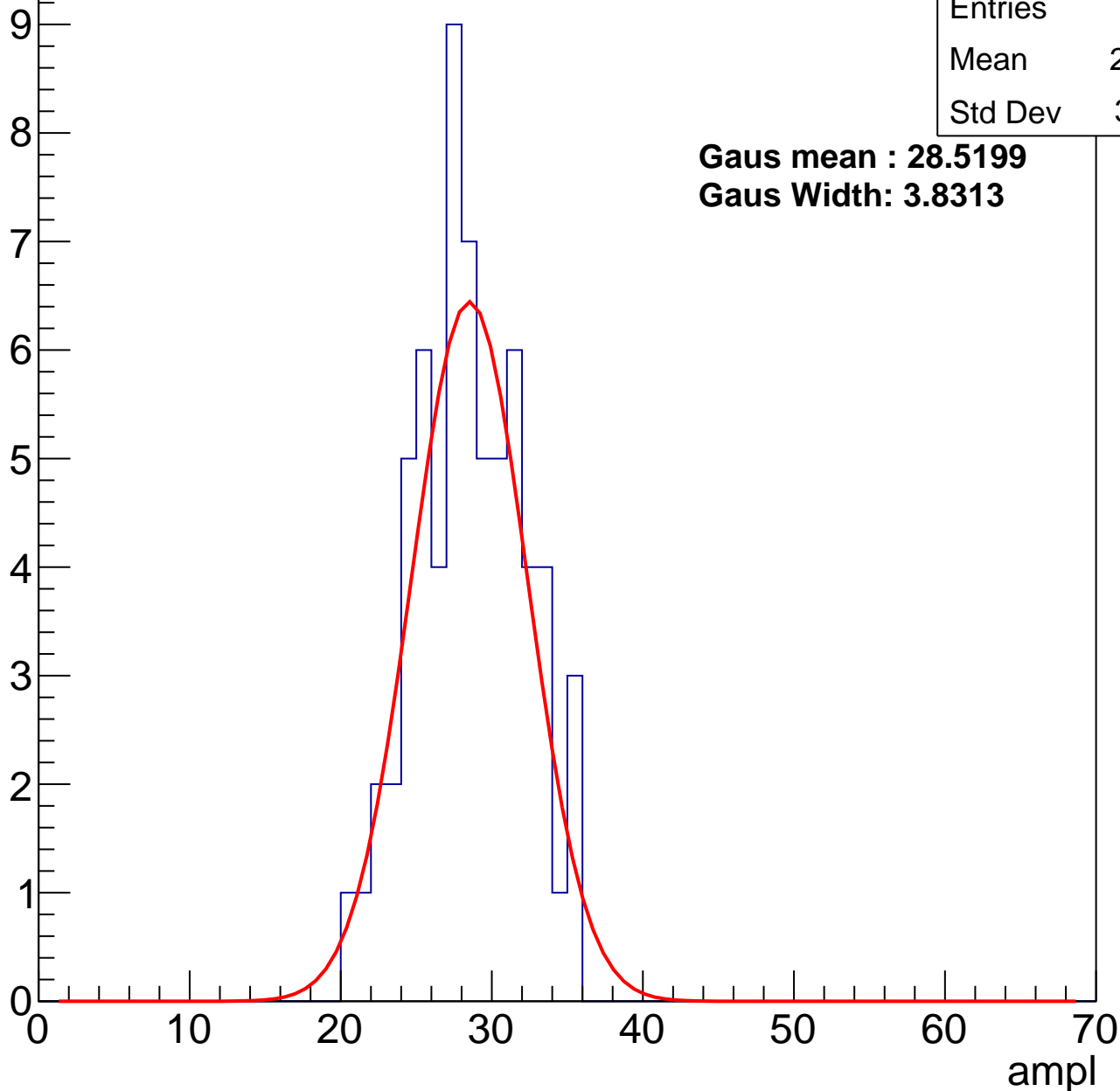
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	28.06
Std Dev	3.551

Gaus mean : 28.5199

Gaus Width: 3.8313



B0L102S, U25-ch108, adc1

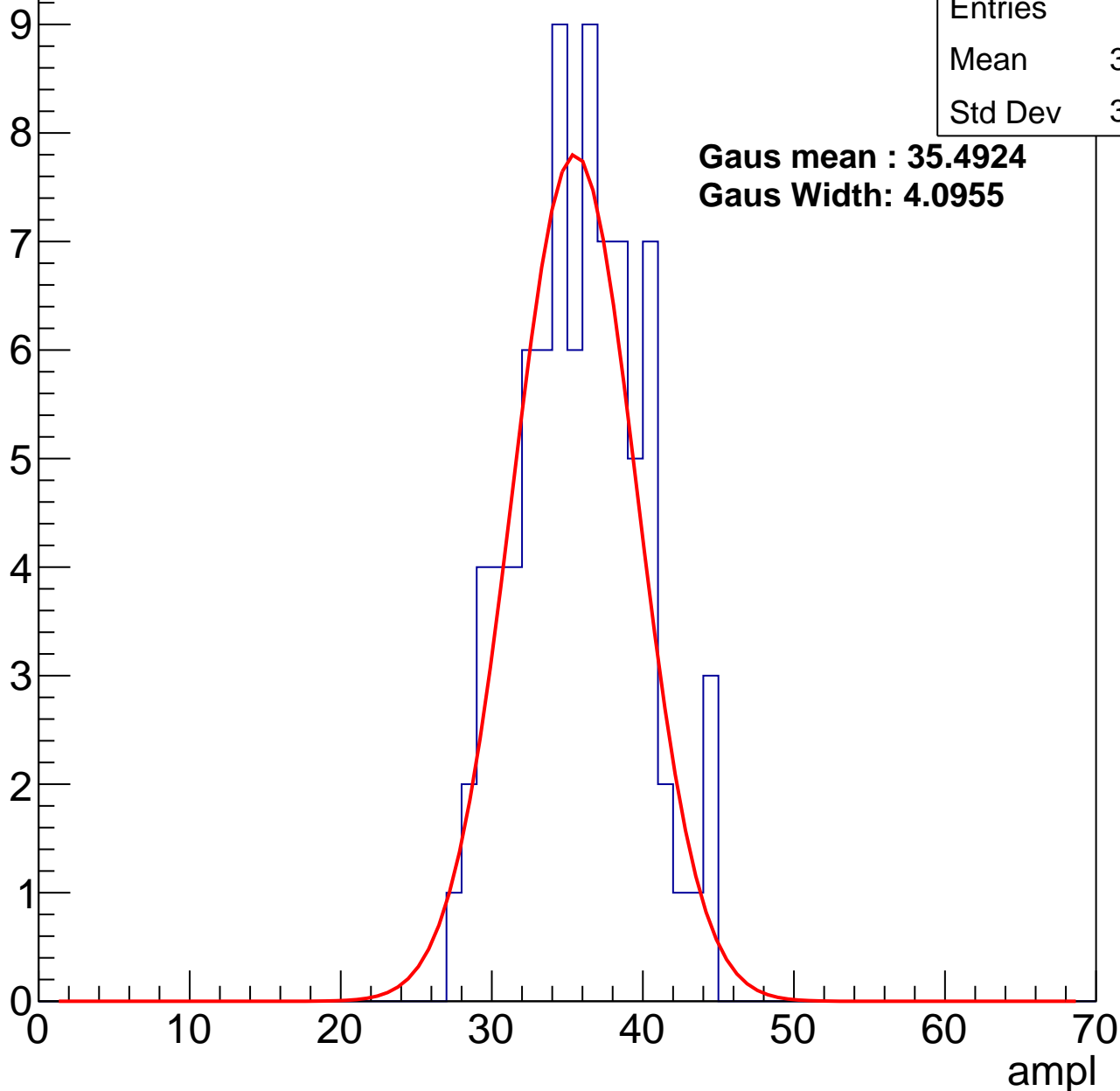
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	35.38
Std Dev	3.976

Gaus mean : 35.4924

Gaus Width: 4.0955



B0L102S, U25-ch108, adc2

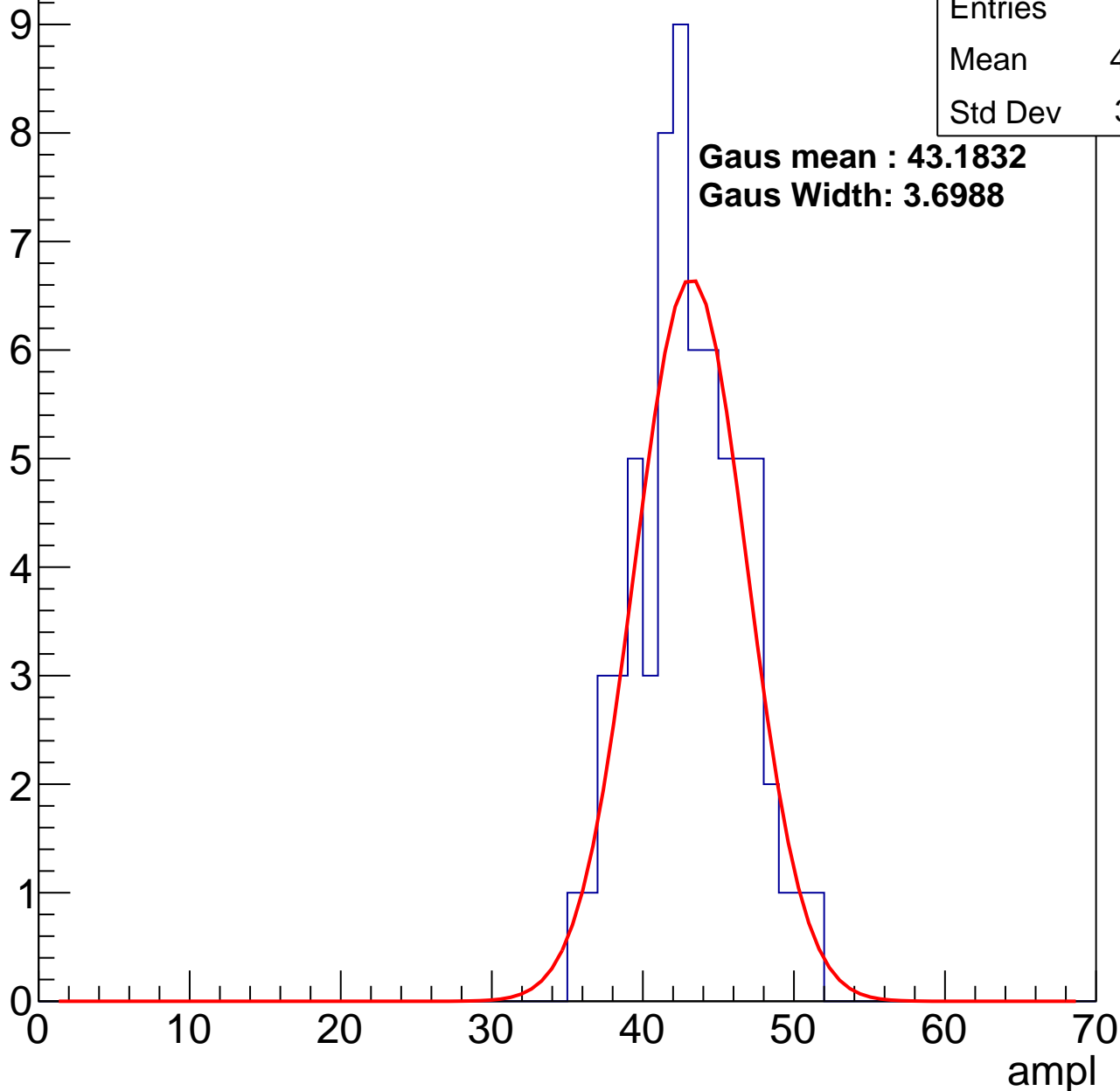
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	42.69
Std Dev	3.481

Gaus mean : 43.1832

Gaus Width: 3.6988

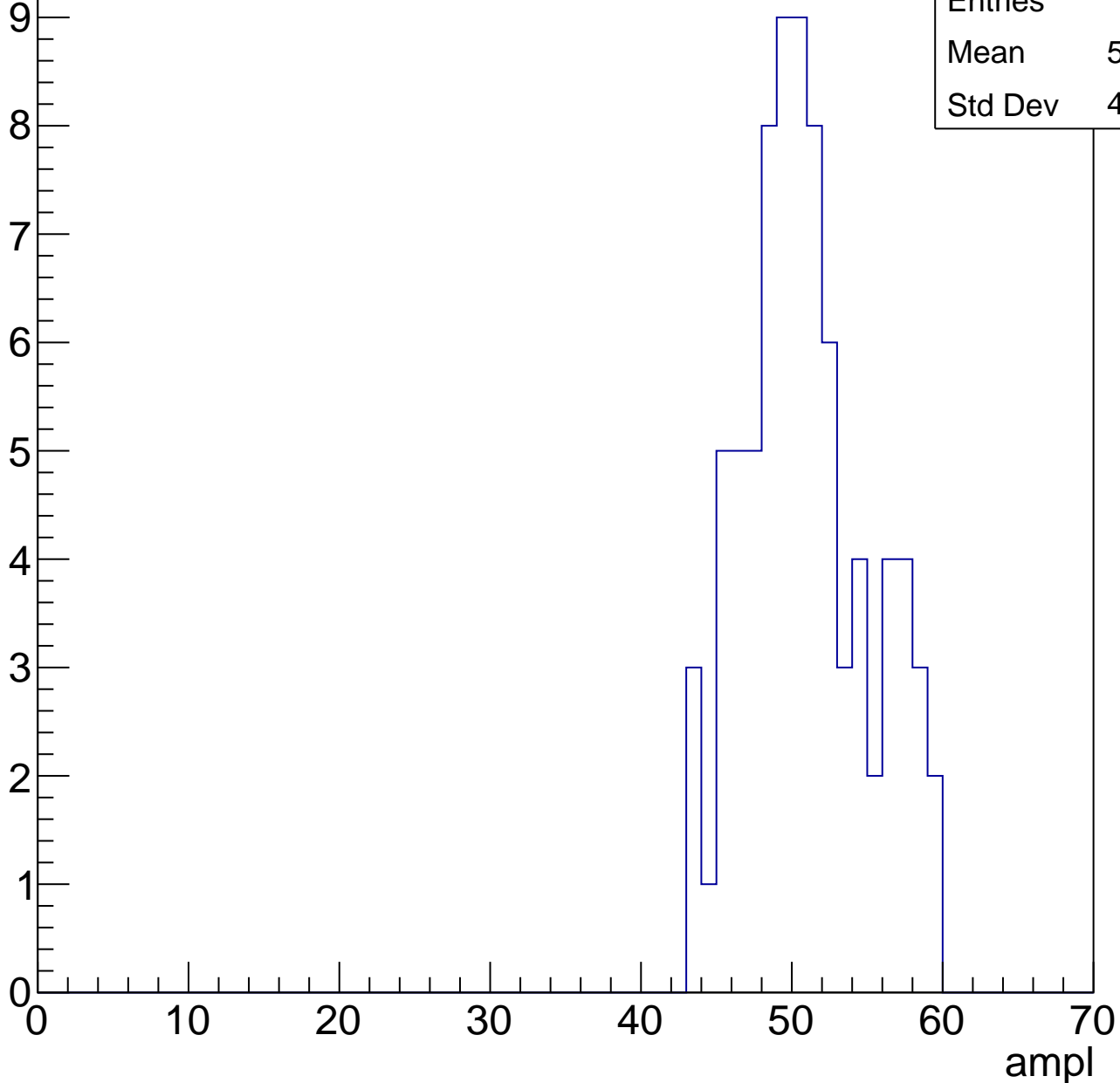


B0L102S, U25-ch108, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	50.46
Std Dev	4.043

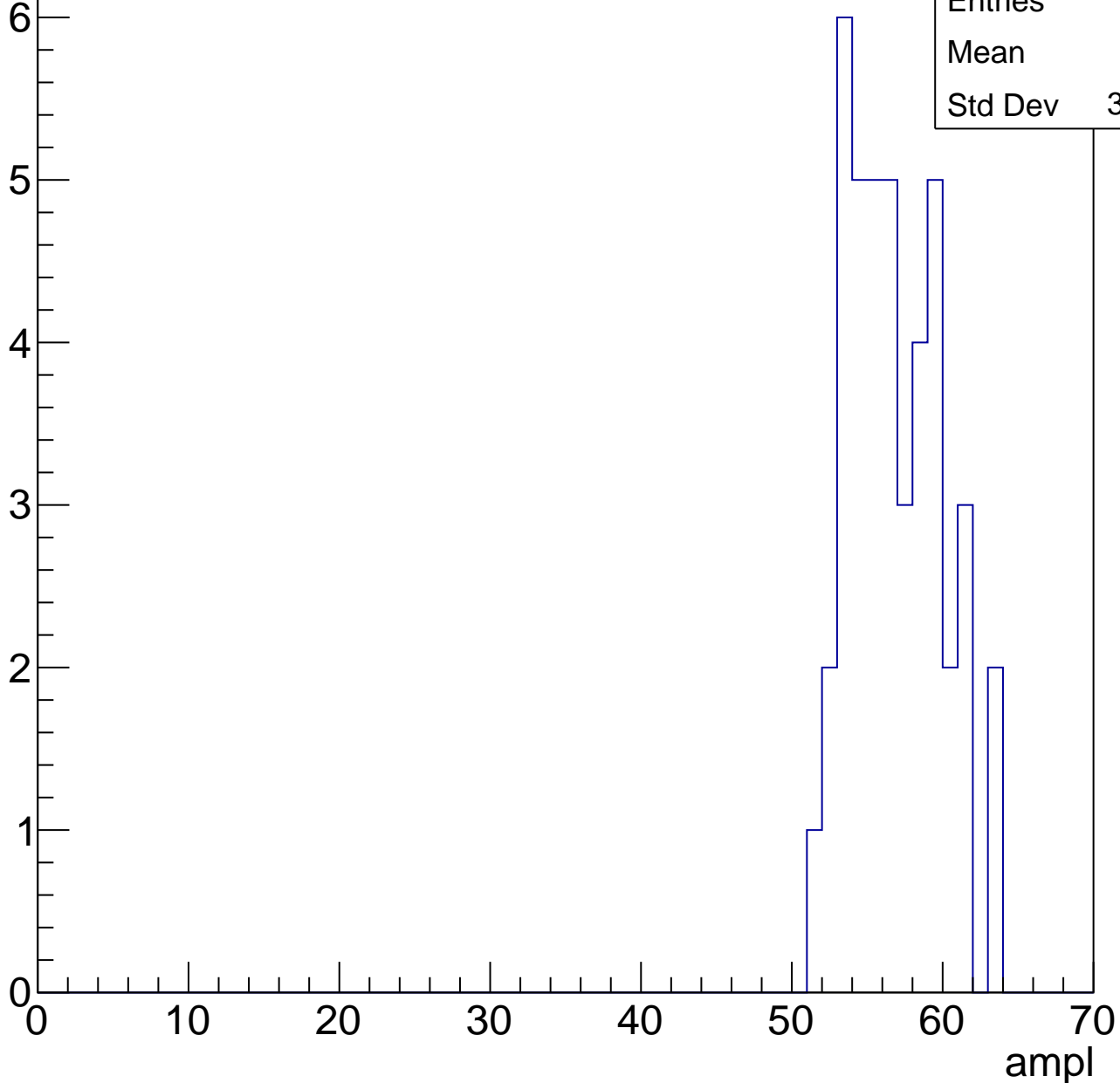


B0L102S, U25-ch108, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	56.4
Std Dev	3.043

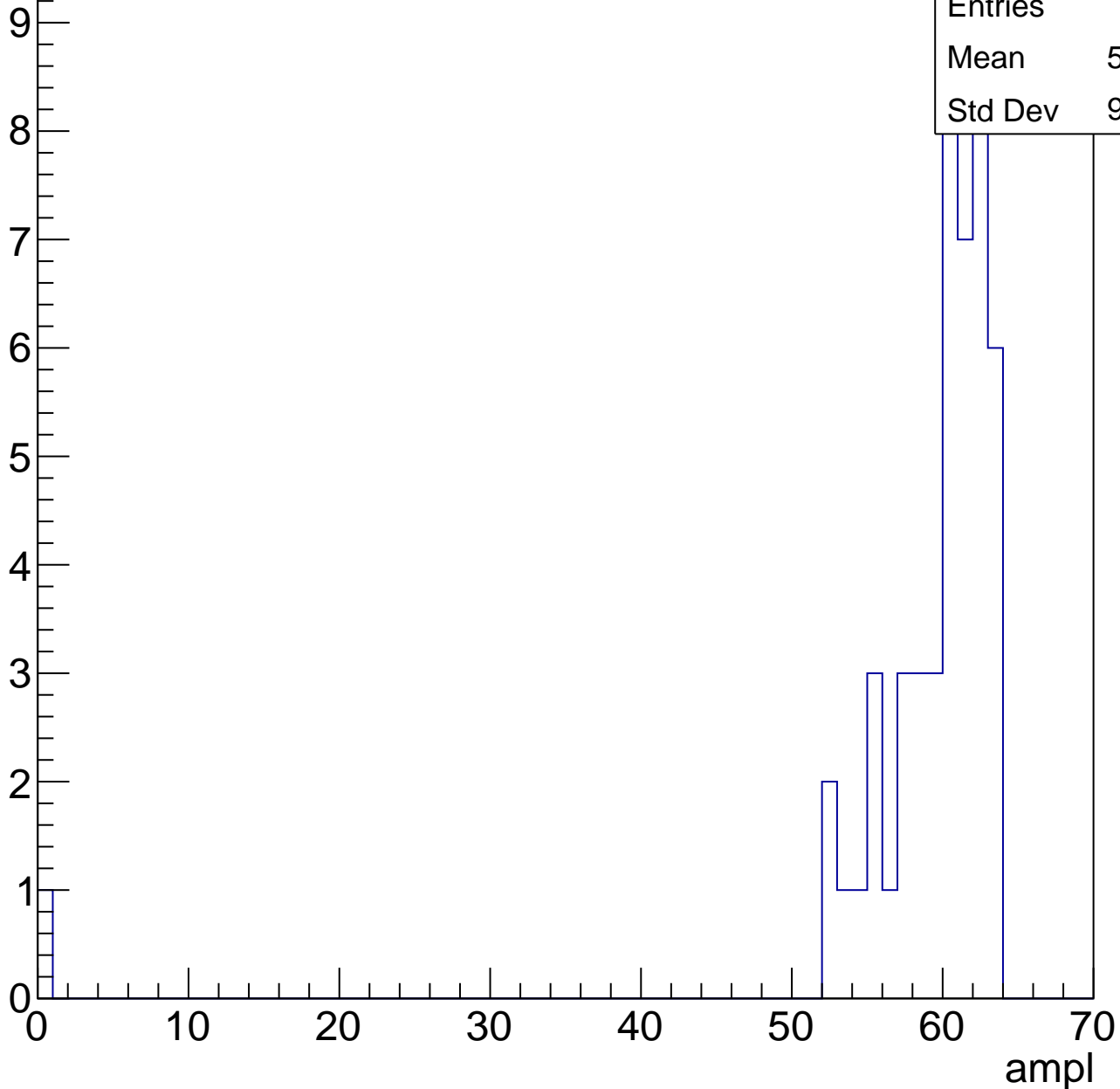


B0L102S, U25-ch108, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	58.27
Std Dev	9.013



B0L102S, U25-ch108, 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	3
Mean	62.67
Std Dev	0.4714

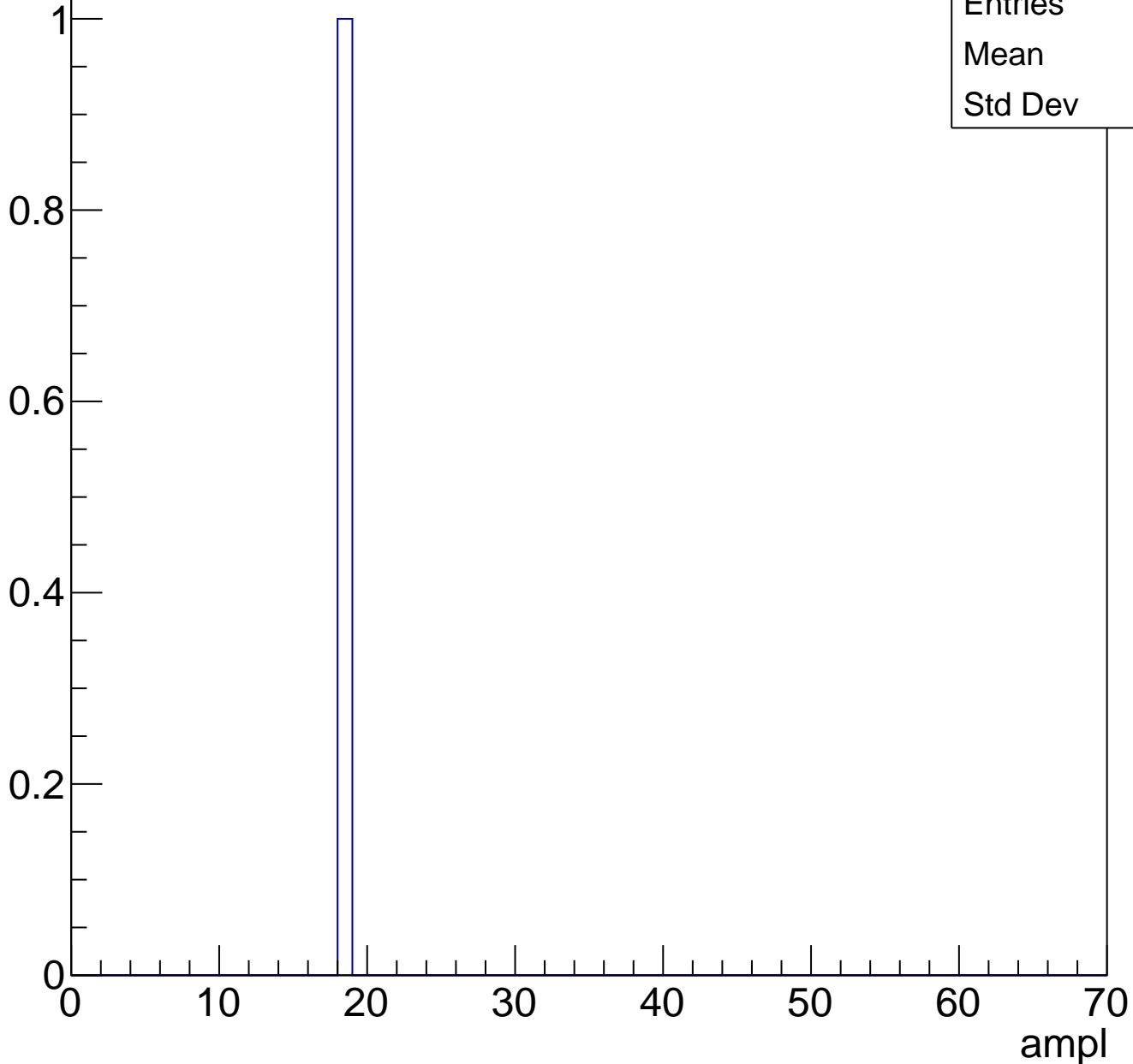
ampl

0 10 20 30 40 50 60 70

B0L102S, U25-ch108, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch109, adc0

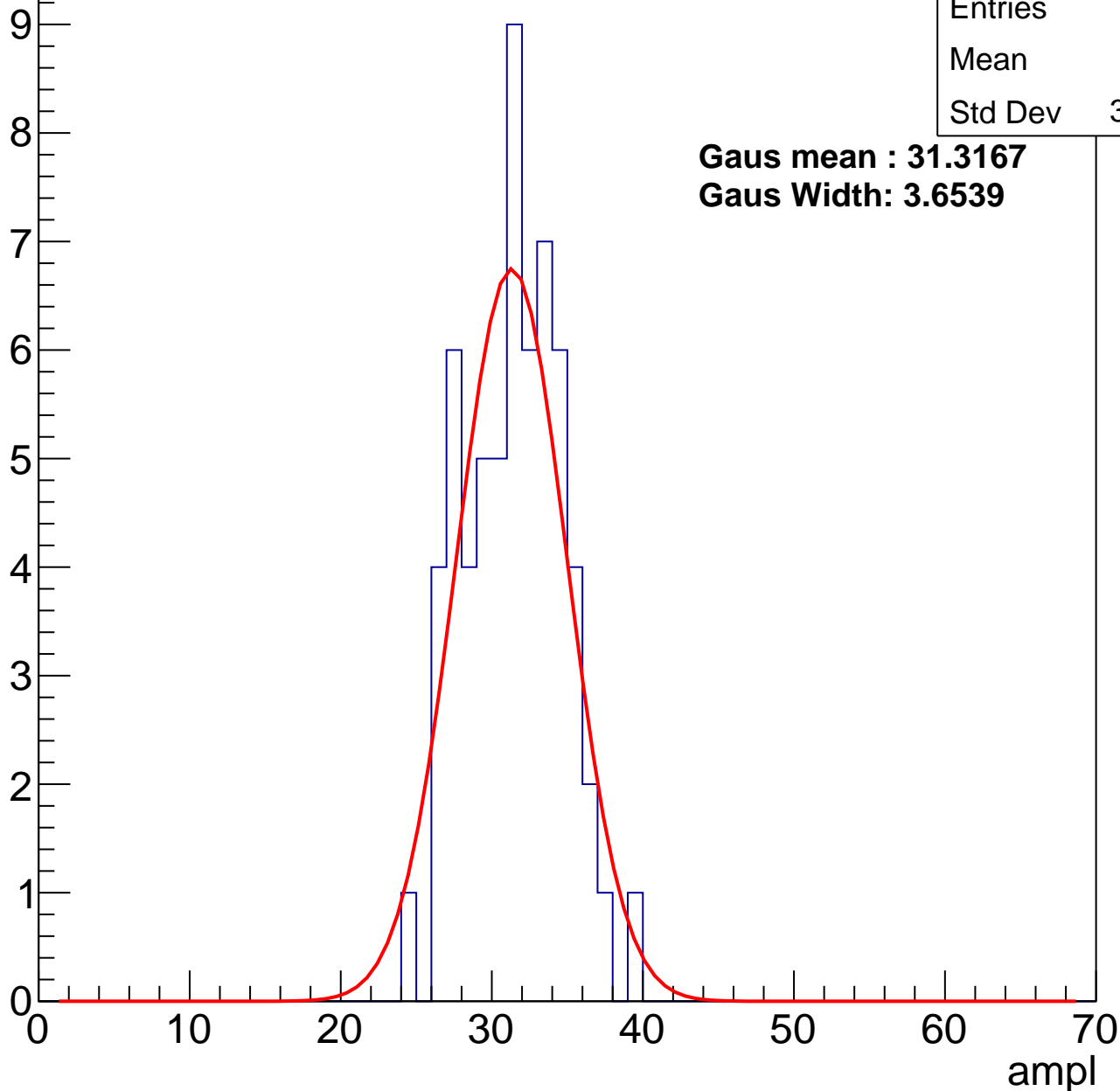
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	31
Std Dev	3.157

Gaus mean : 31.3167

Gaus Width: 3.6539



B0L102S, U25-ch109, adc1

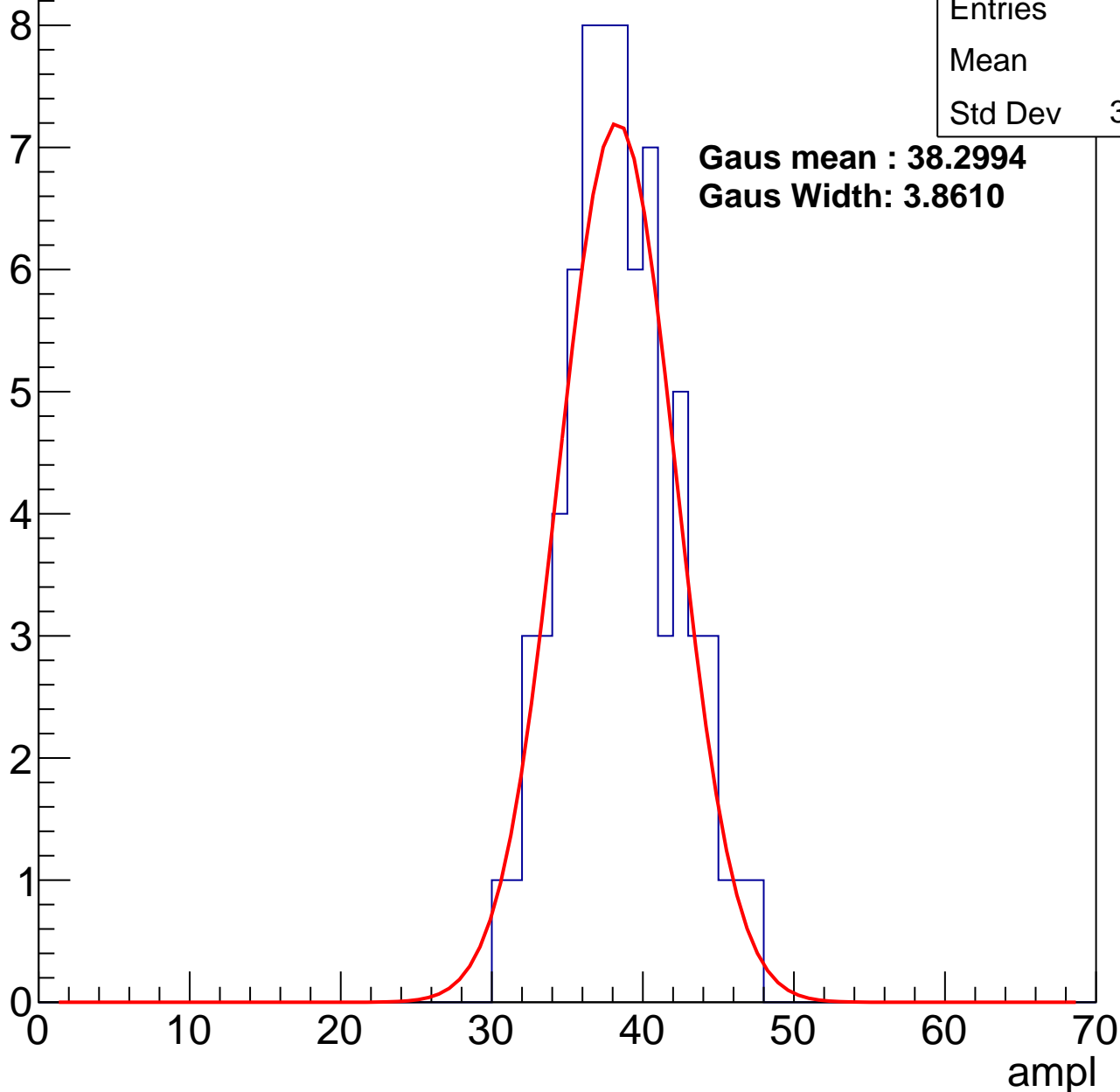
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	38
Std Dev	3.674

Gaus mean : 38.2994

Gaus Width: 3.8610



B0L102S, U25-ch109, adc2

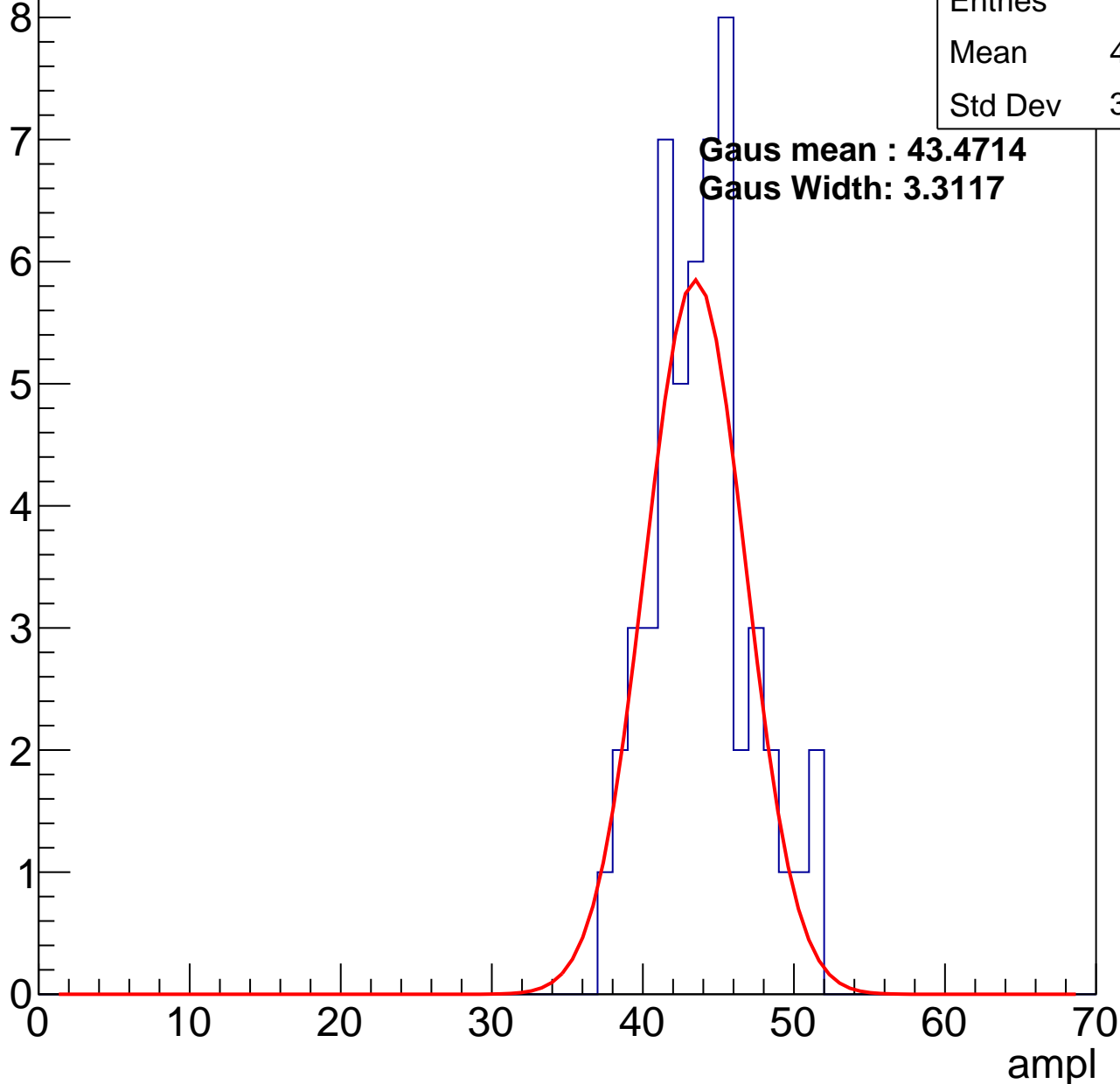
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	43.45
Std Dev	3.225

Gaus mean : 43.4714

Gaus Width: 3.3117

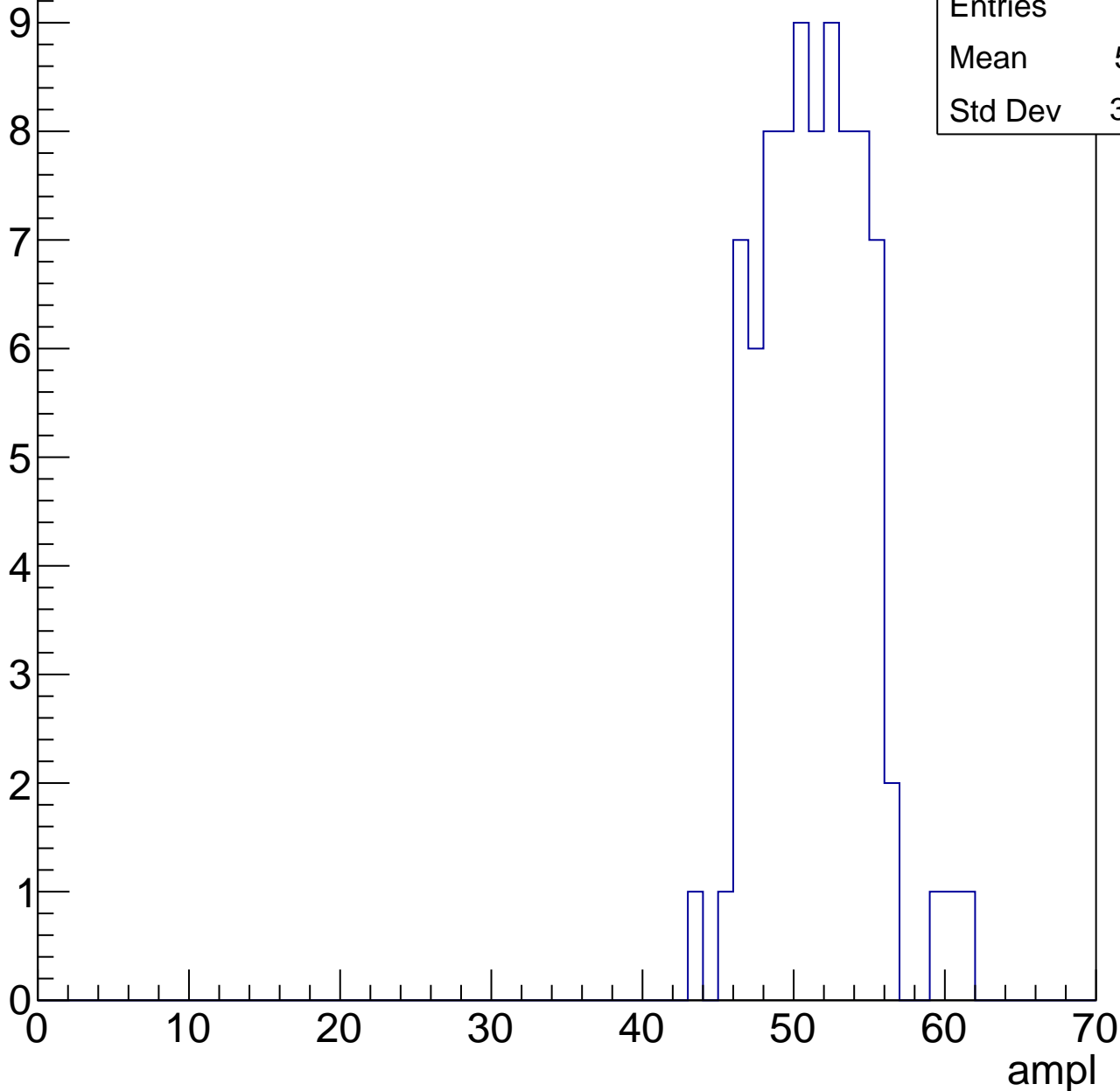


B0L102S, U25-ch109, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	50.91
Std Dev	3.436



B0L102S, U25-ch109, adc4

calib_packv5_042523_0143.root, FC#12, port B1

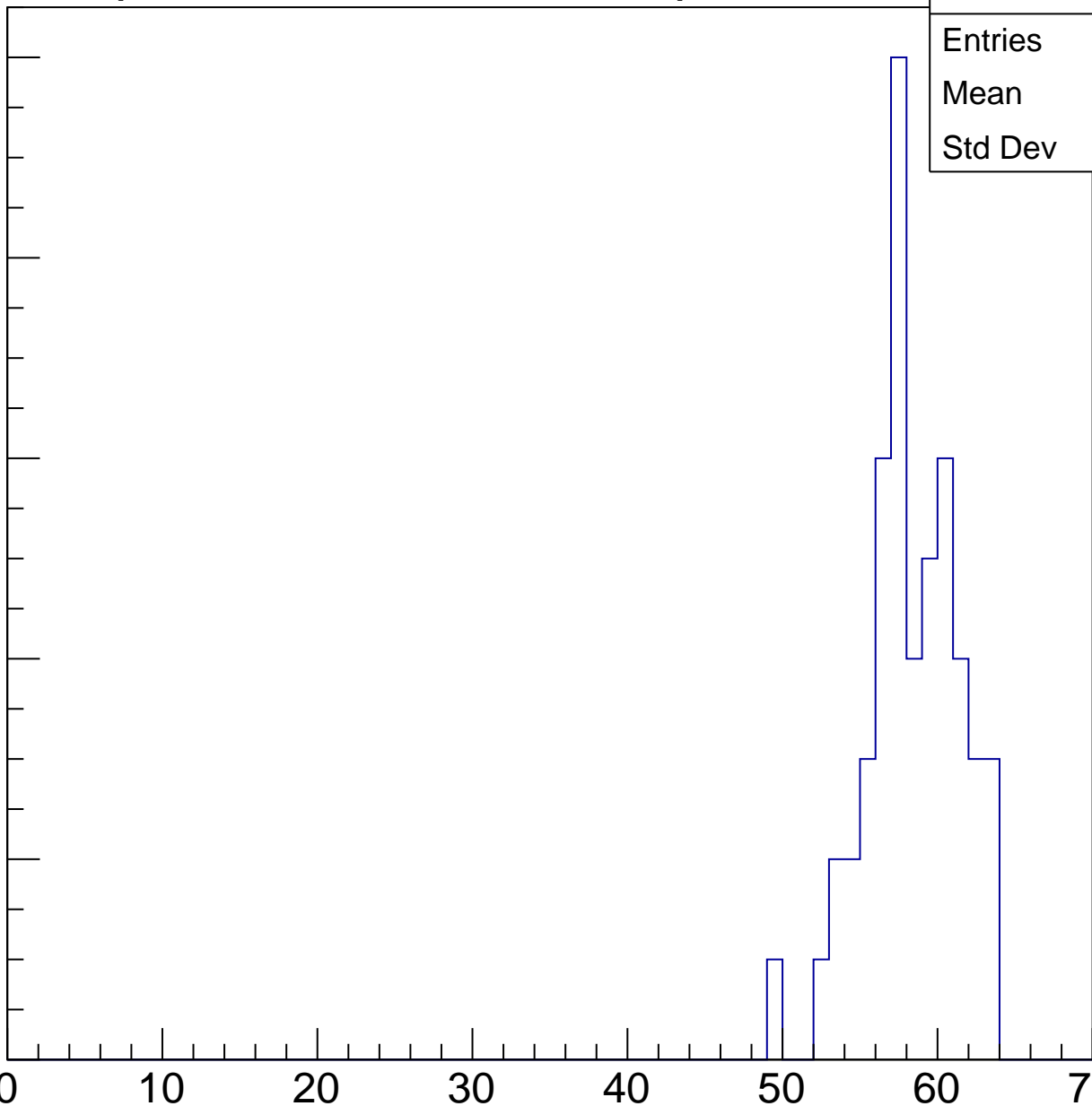
Entries	50
Mean	57.84
Std Dev	2.989

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

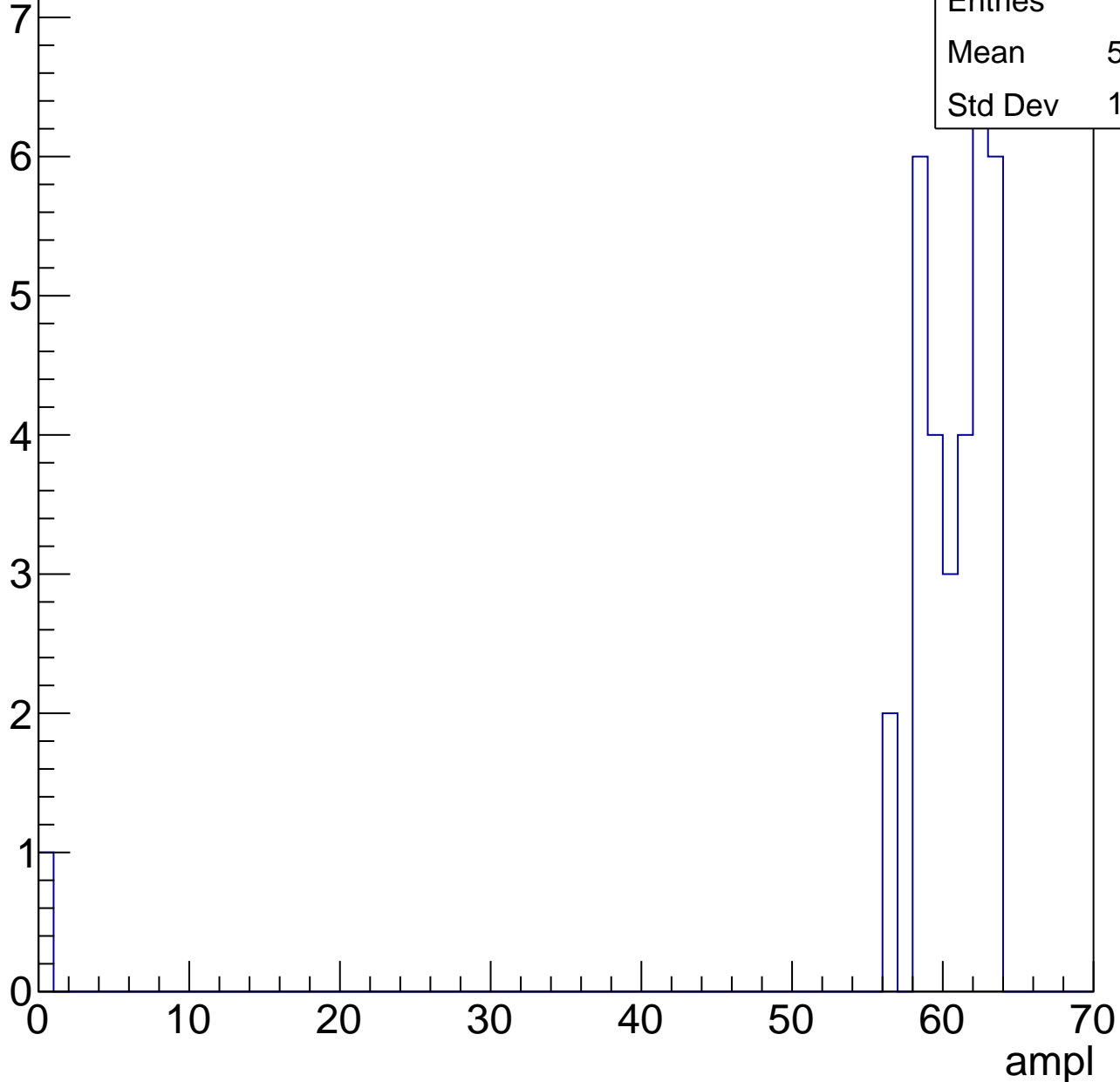


B0L102S, U25-ch109, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	33
Mean	58.55
Std Dev	10.55



B0L102S, U25-ch109, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	62
Std Dev	1

ampl

B0L102S, U25-ch109, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch110, adc0

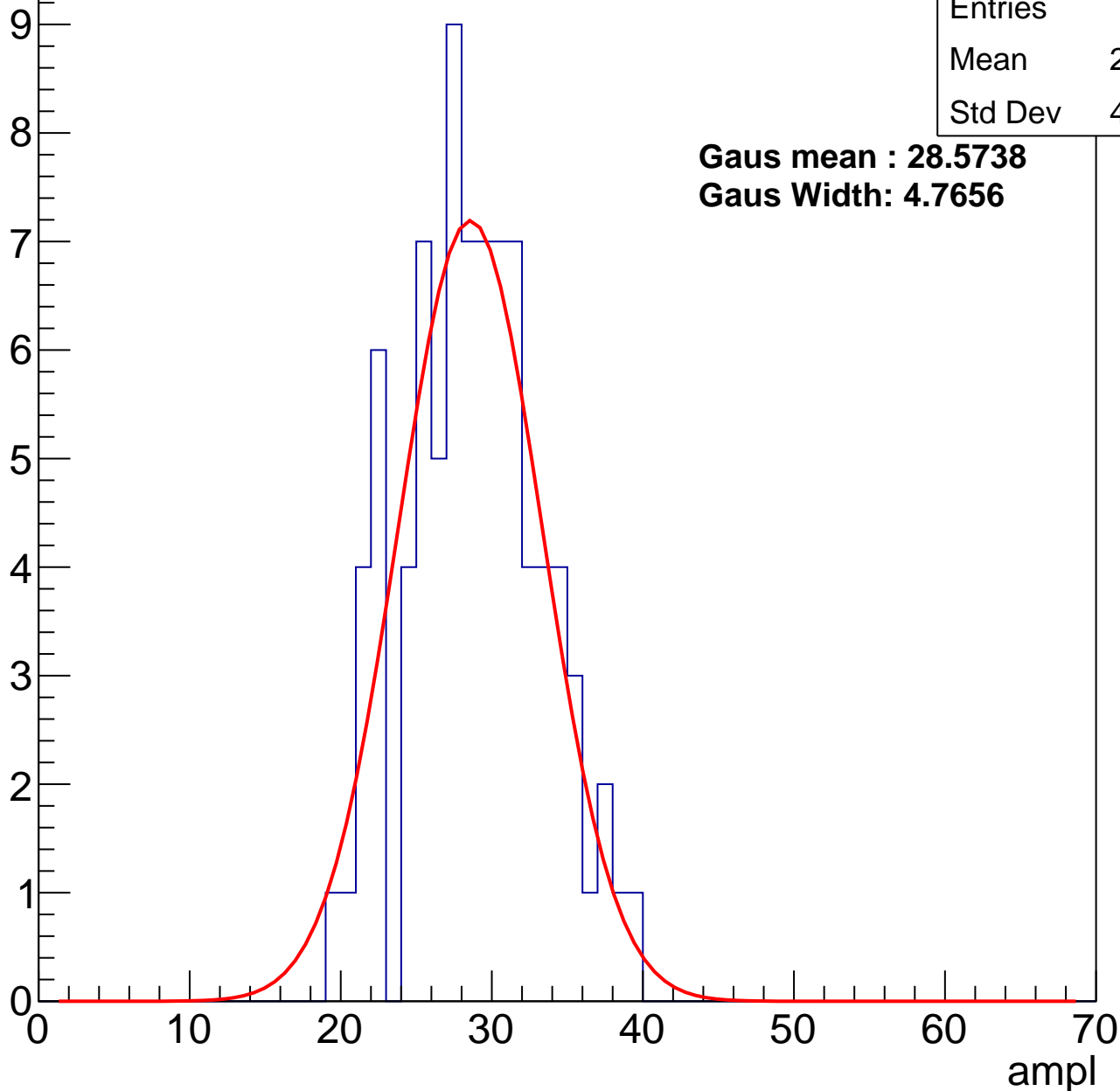
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	28.39
Std Dev	4.472

Gaus mean : 28.5738

Gaus Width: 4.7656



B0L102S, U25-ch110, adc1

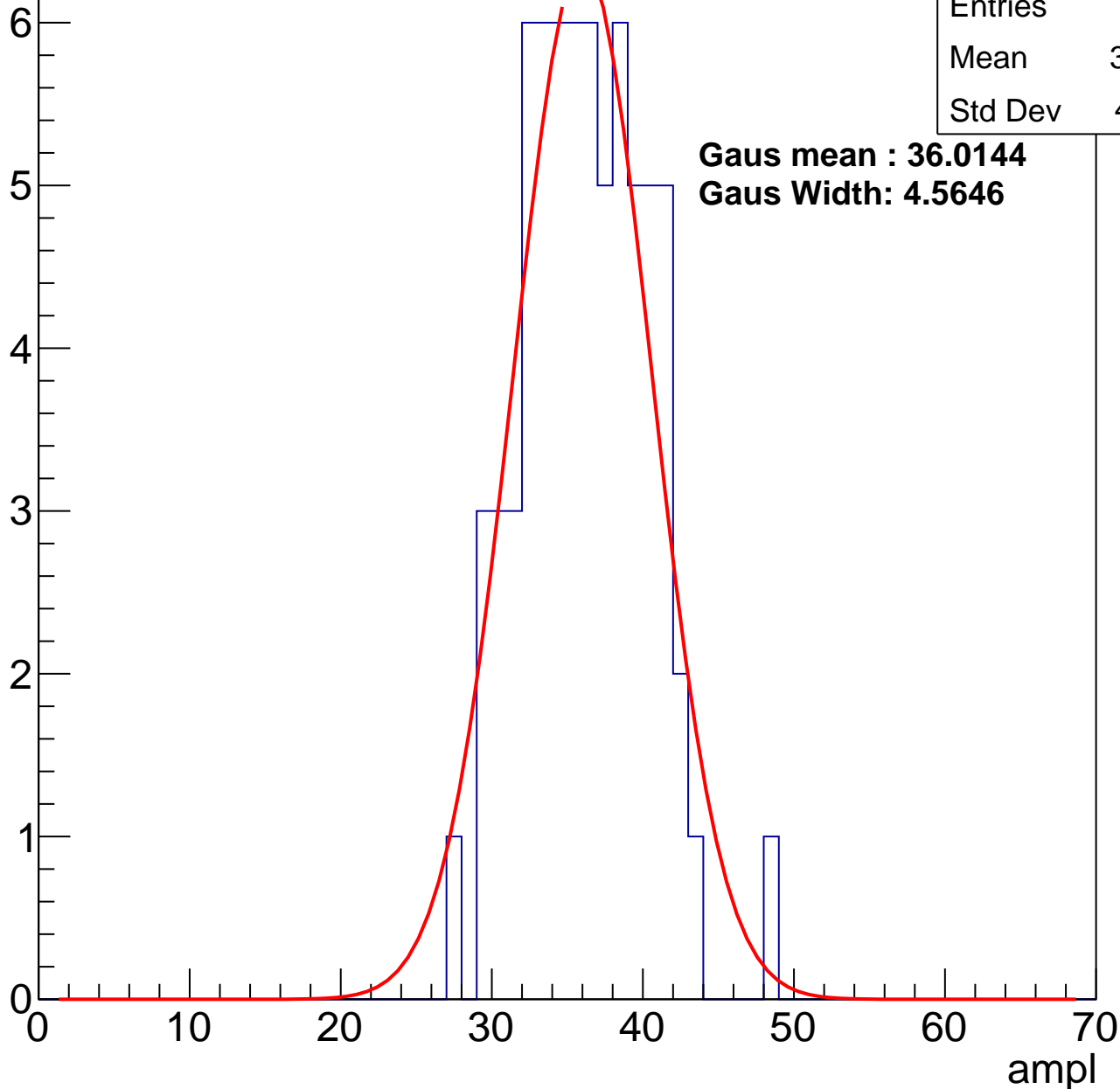
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	35.79
Std Dev	4.021

Gaus mean : 36.0144

Gaus Width: 4.5646



B0L102S, U25-ch110, adc2

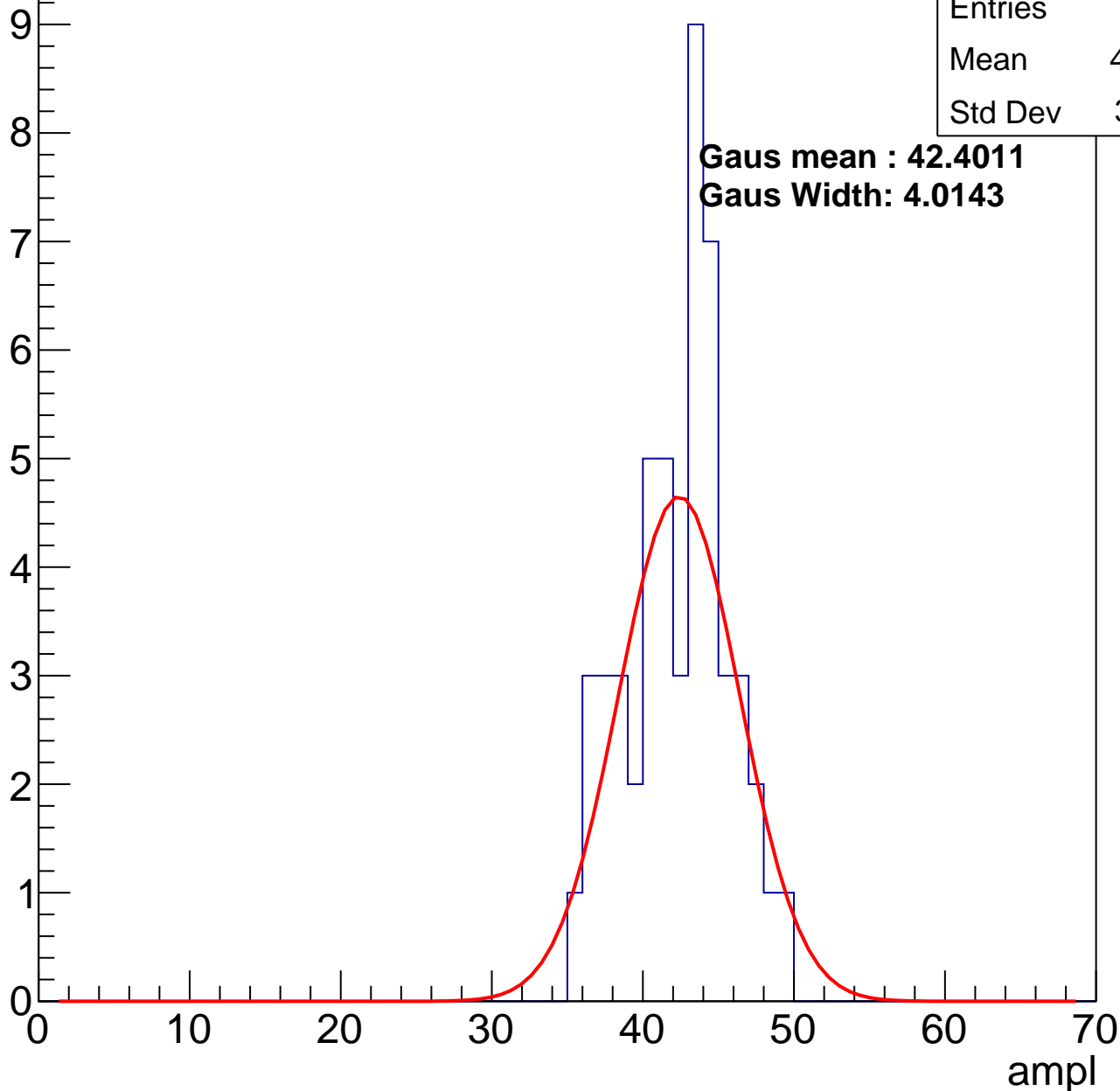
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	41.88
Std Dev	3.341

Gaus mean : 42.4011

Gaus Width: 4.0143

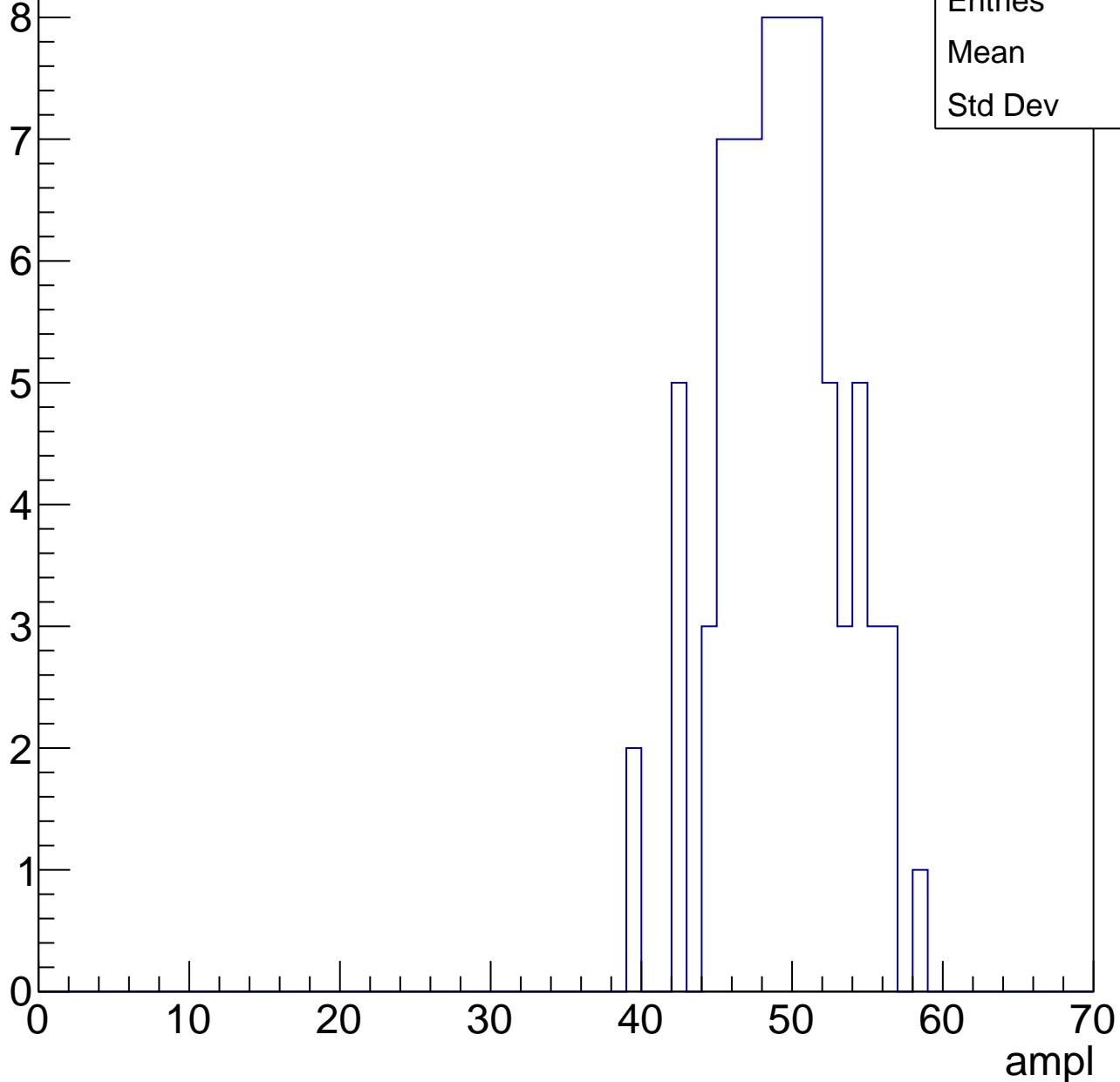


B0L102S, U25-ch110, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	48.8
Std Dev	3.99

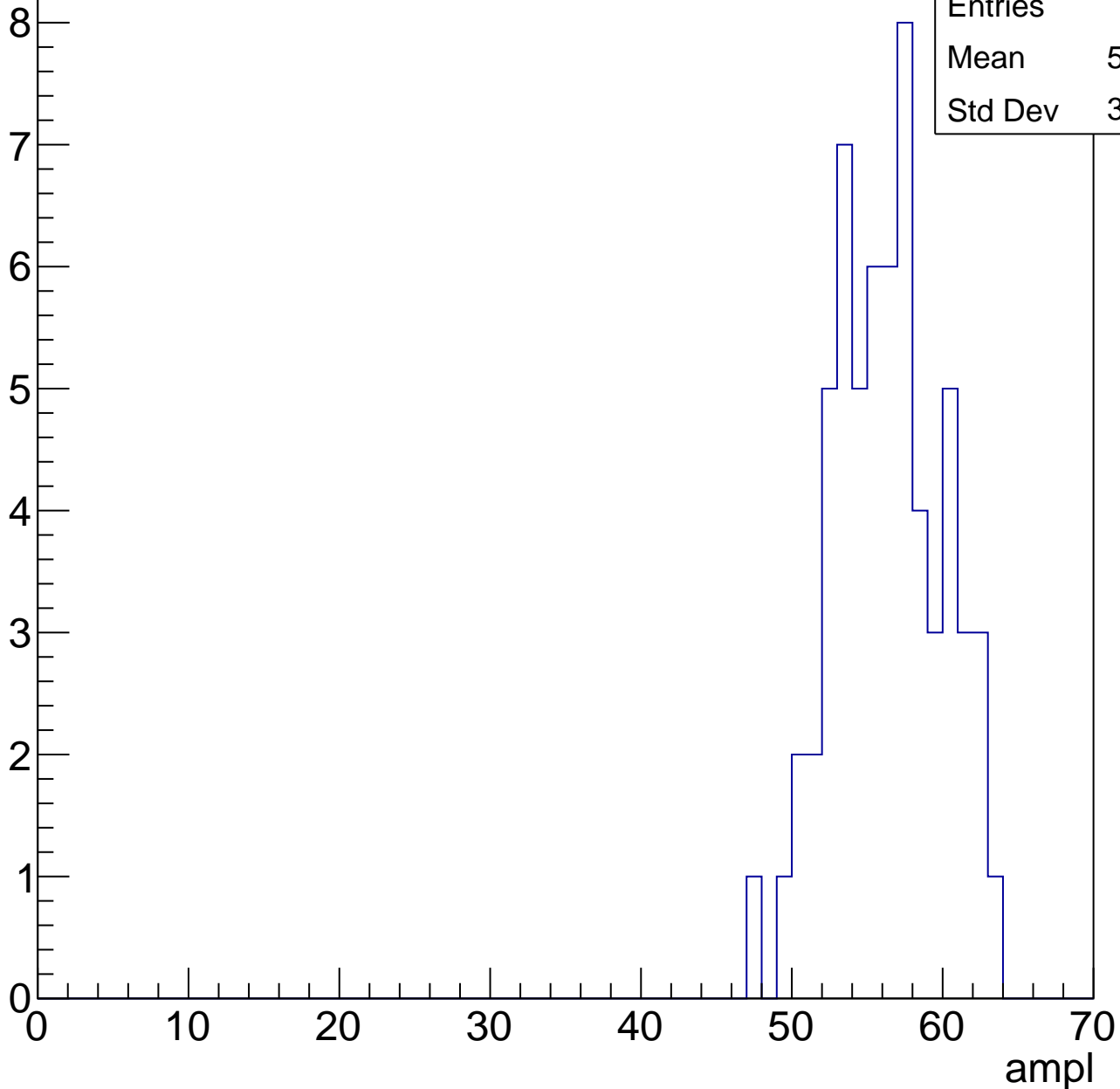


B0L102S, U25-ch110, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

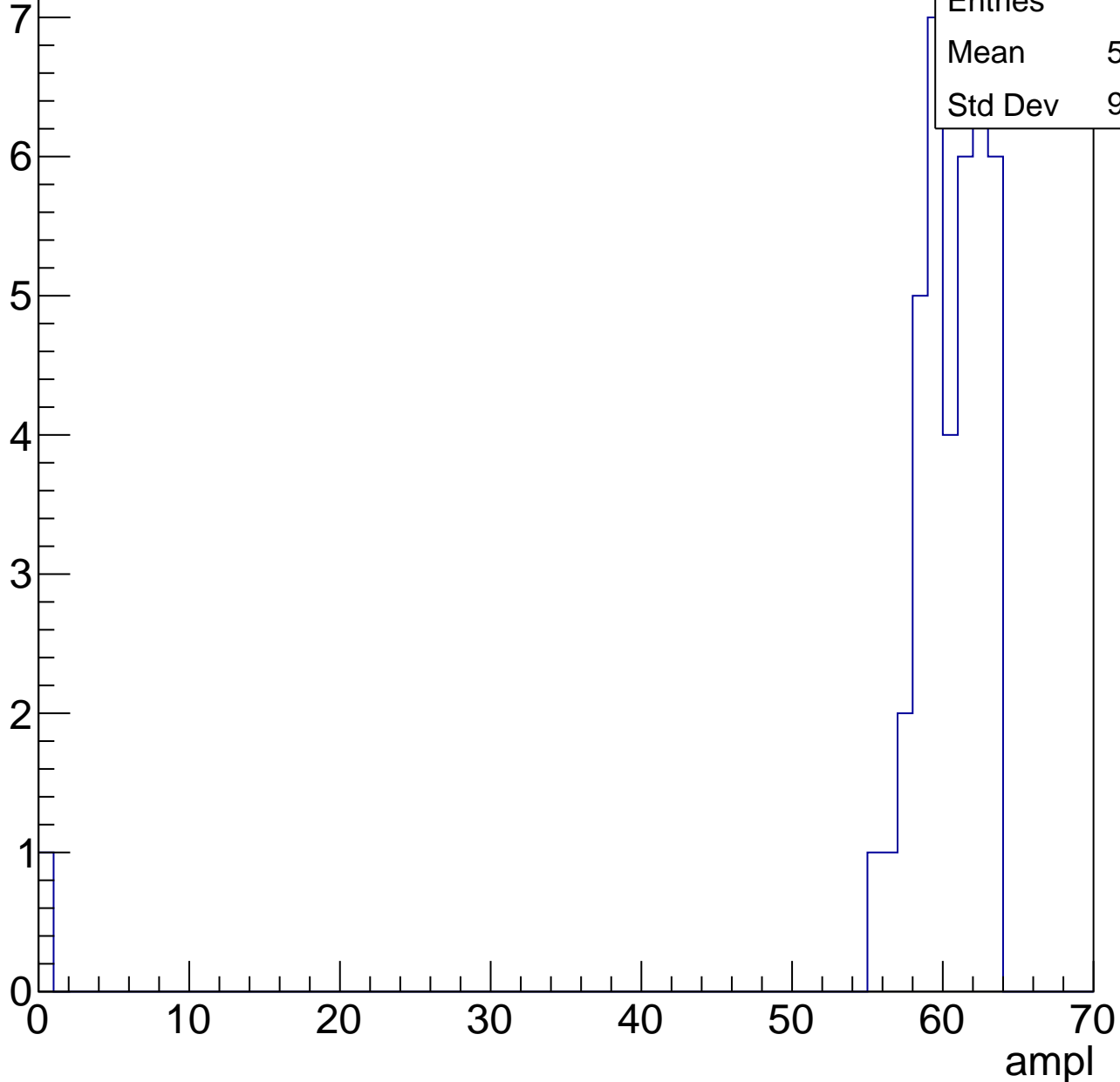
Entries	62
Mean	55.84
Std Dev	3.552



B0L102S, U25-ch110, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch110, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch110, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch111, adc0

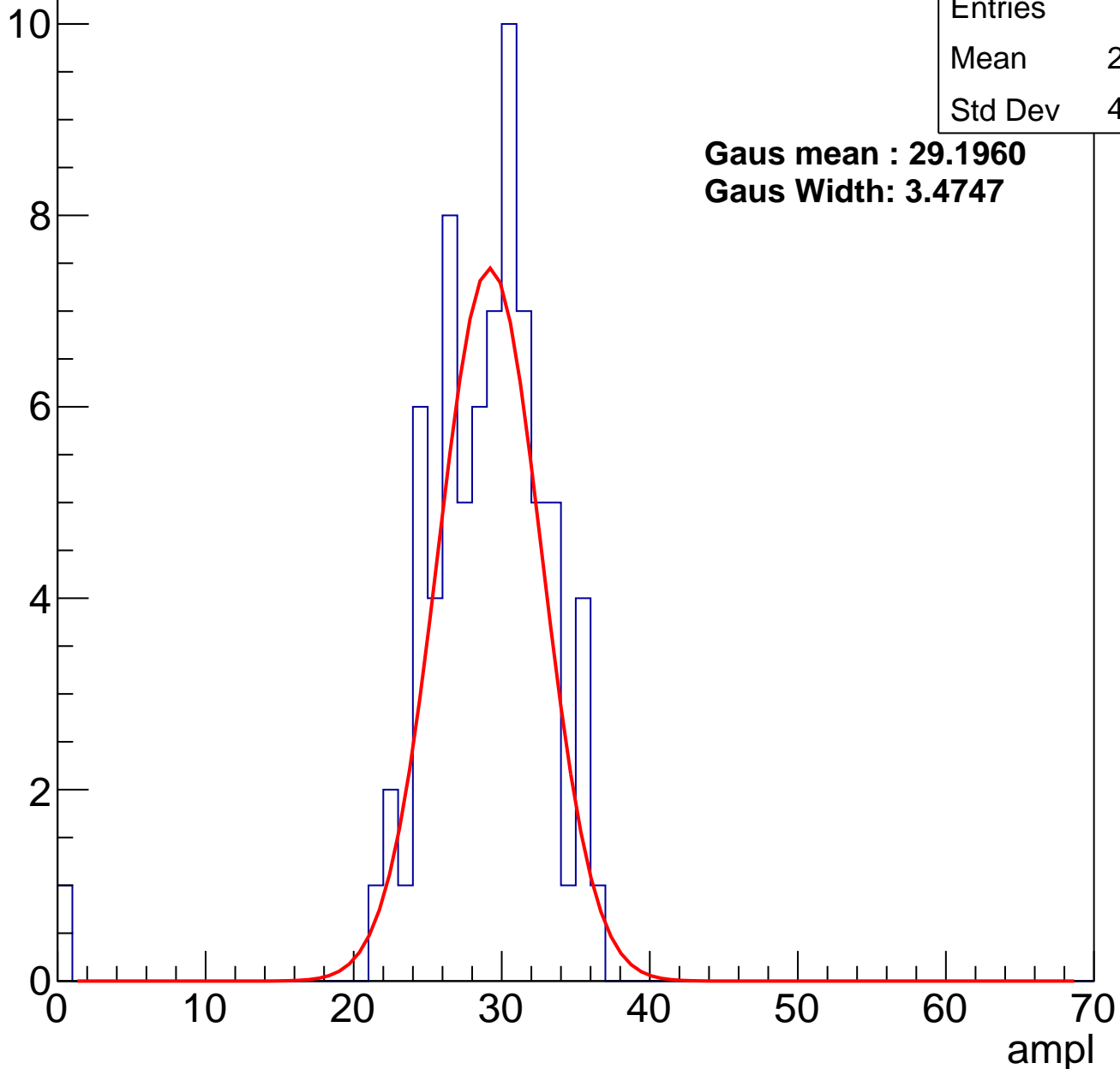
calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	28.35
Std Dev	4.794

Gaus mean : 29.1960

Gaus Width: 3.4747

Entry



B0L102S, U25-ch111, adc1

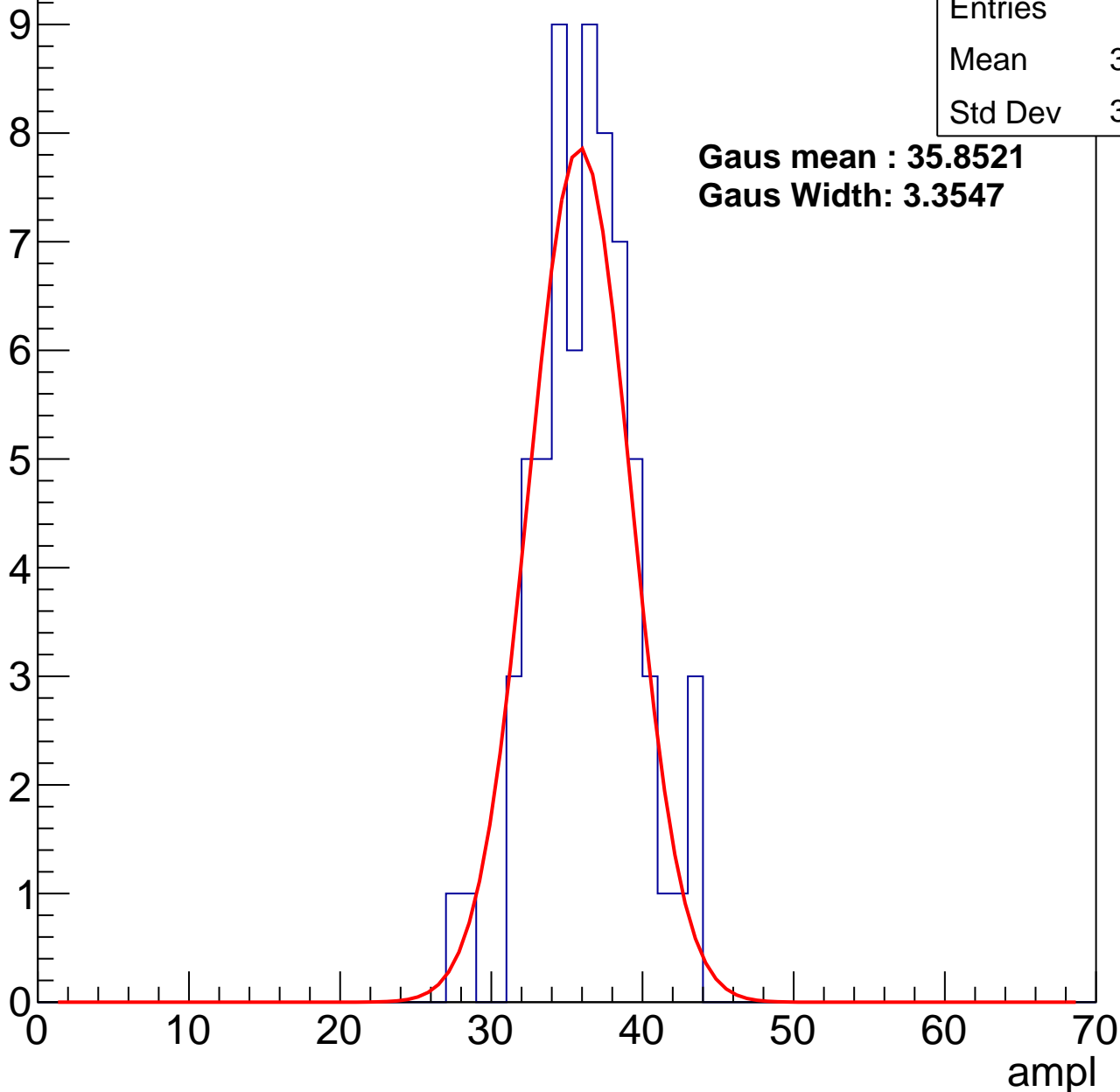
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	35.85
Std Dev	3.284

Gaus mean : 35.8521

Gaus Width: 3.3547



B0L102S, U25-ch111, adc2

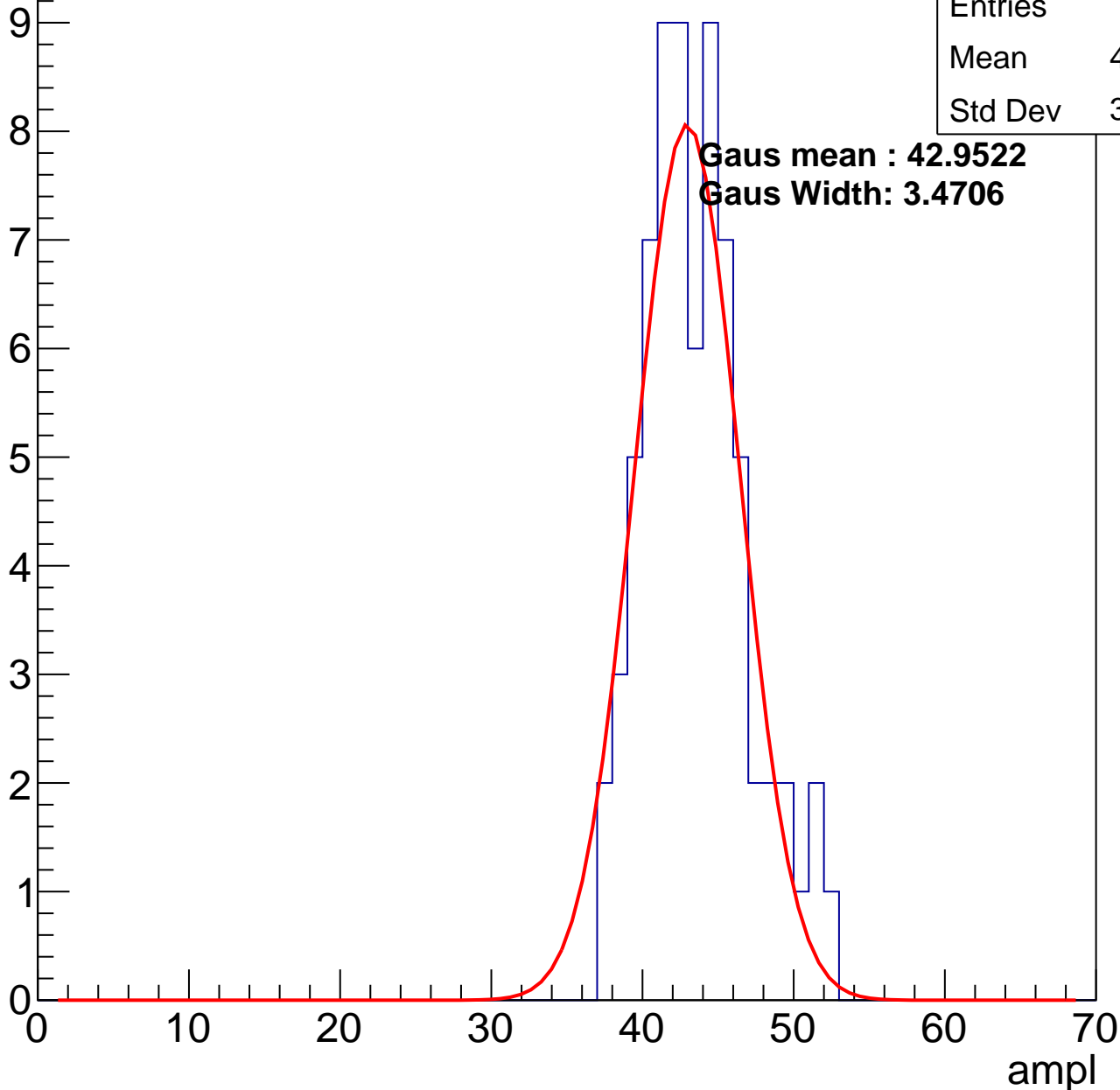
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	43.07
Std Dev	3.393

Gaus mean : 42.9522

Gaus Width: 3.4706

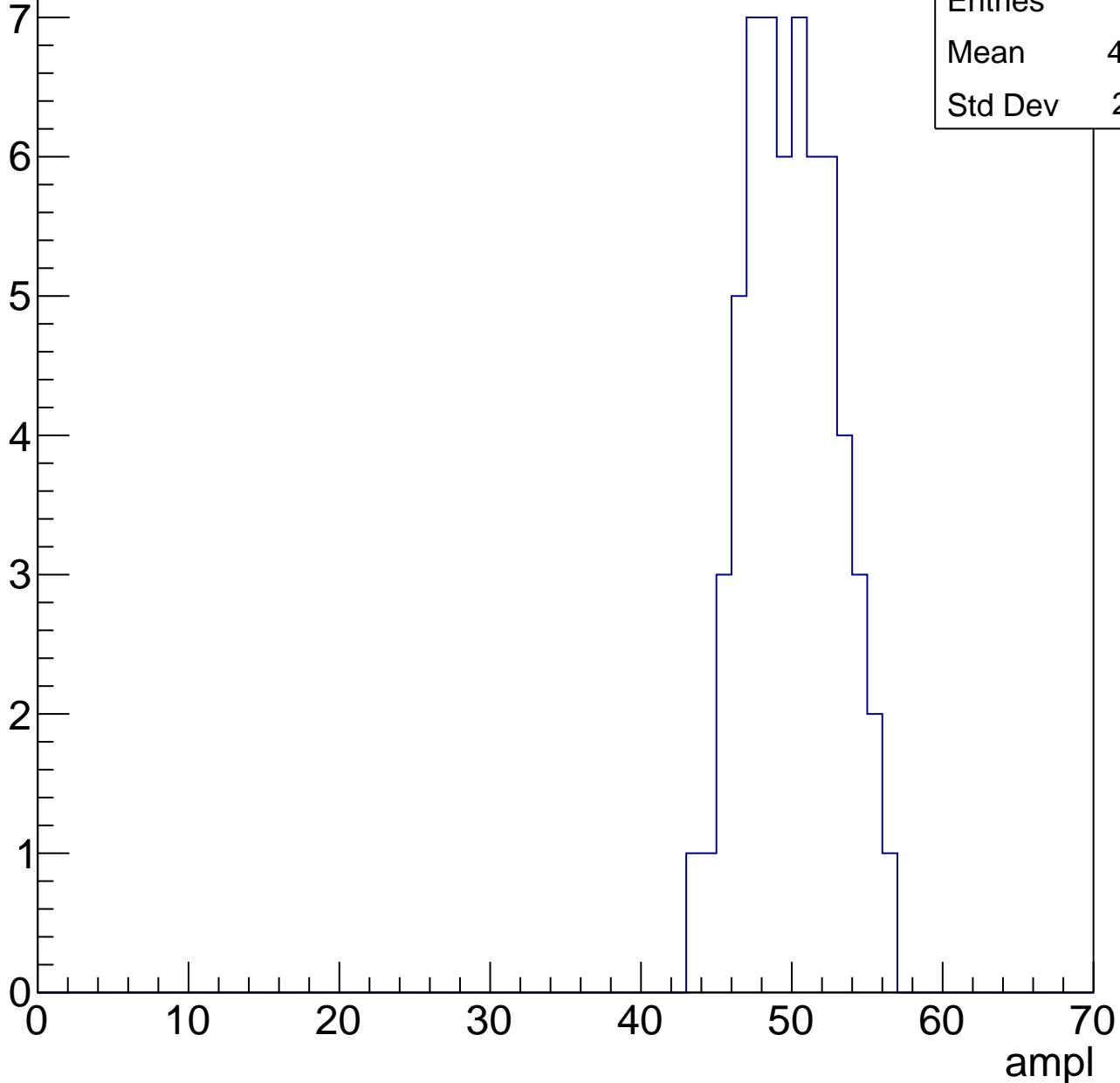


B0L102S, U25-ch111, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	49.47
Std Dev	2.971

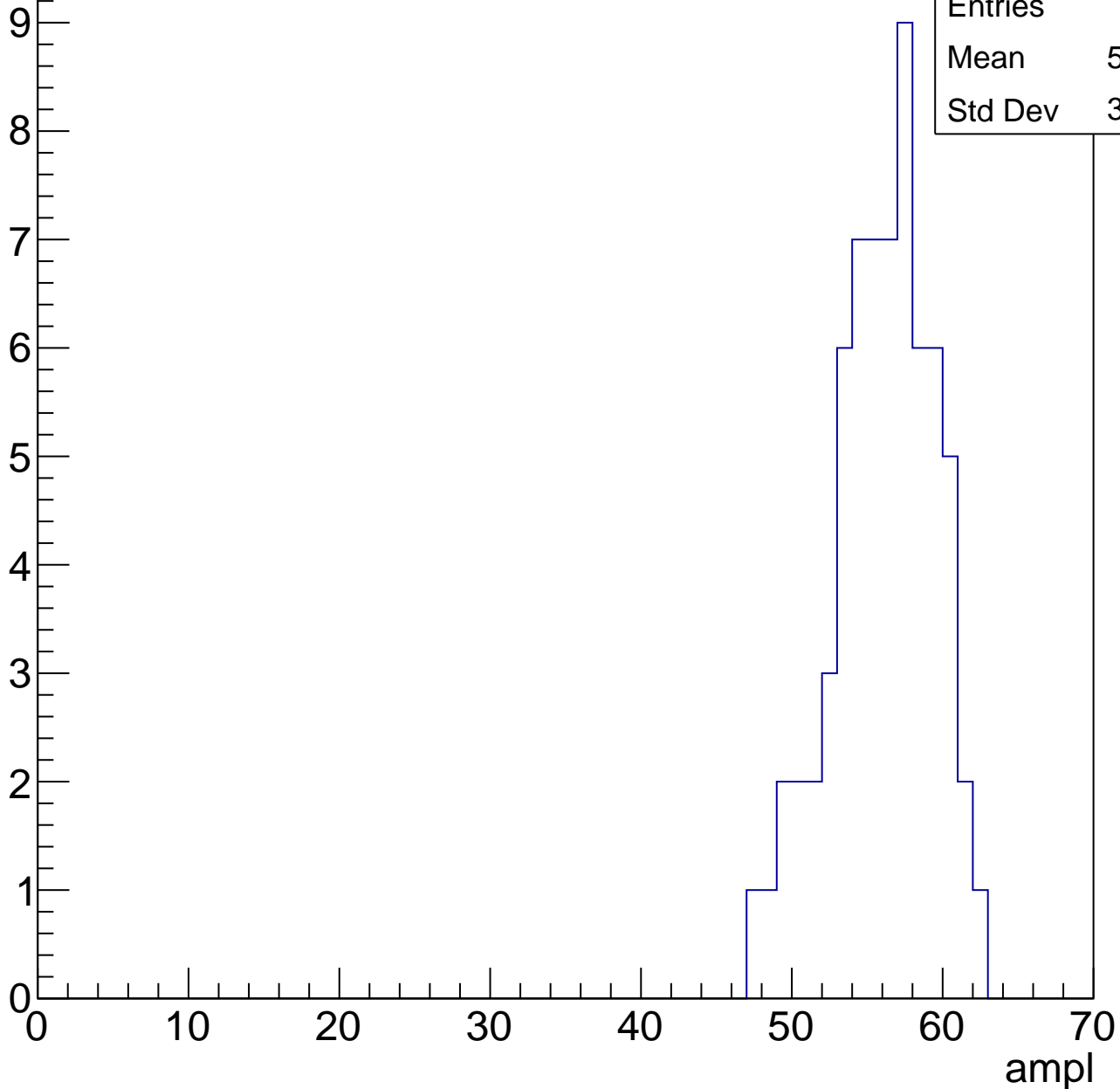


B0L102S, U25-ch111, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	55.57
Std Dev	3.329

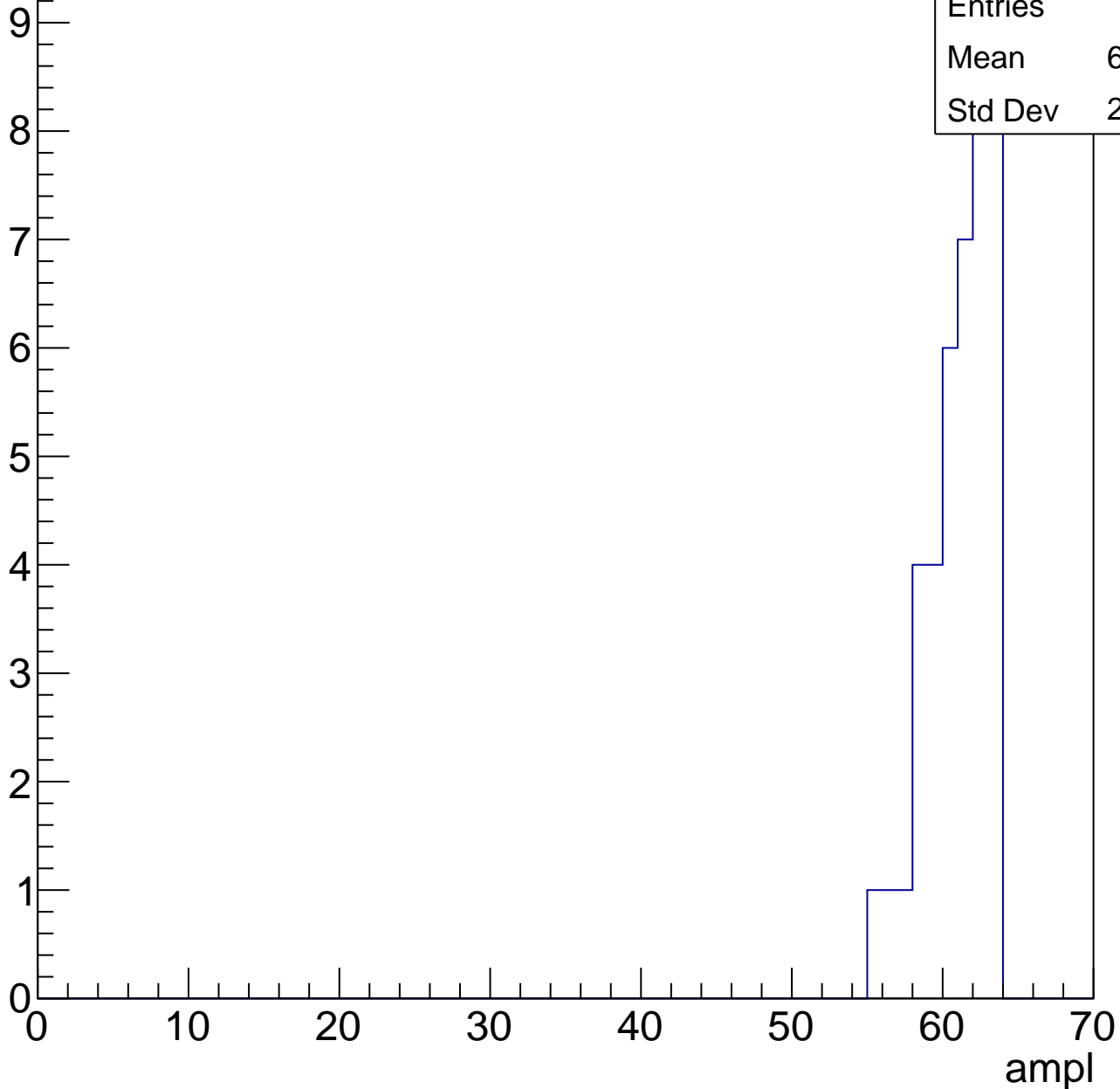


B0L102S, U25-ch111, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

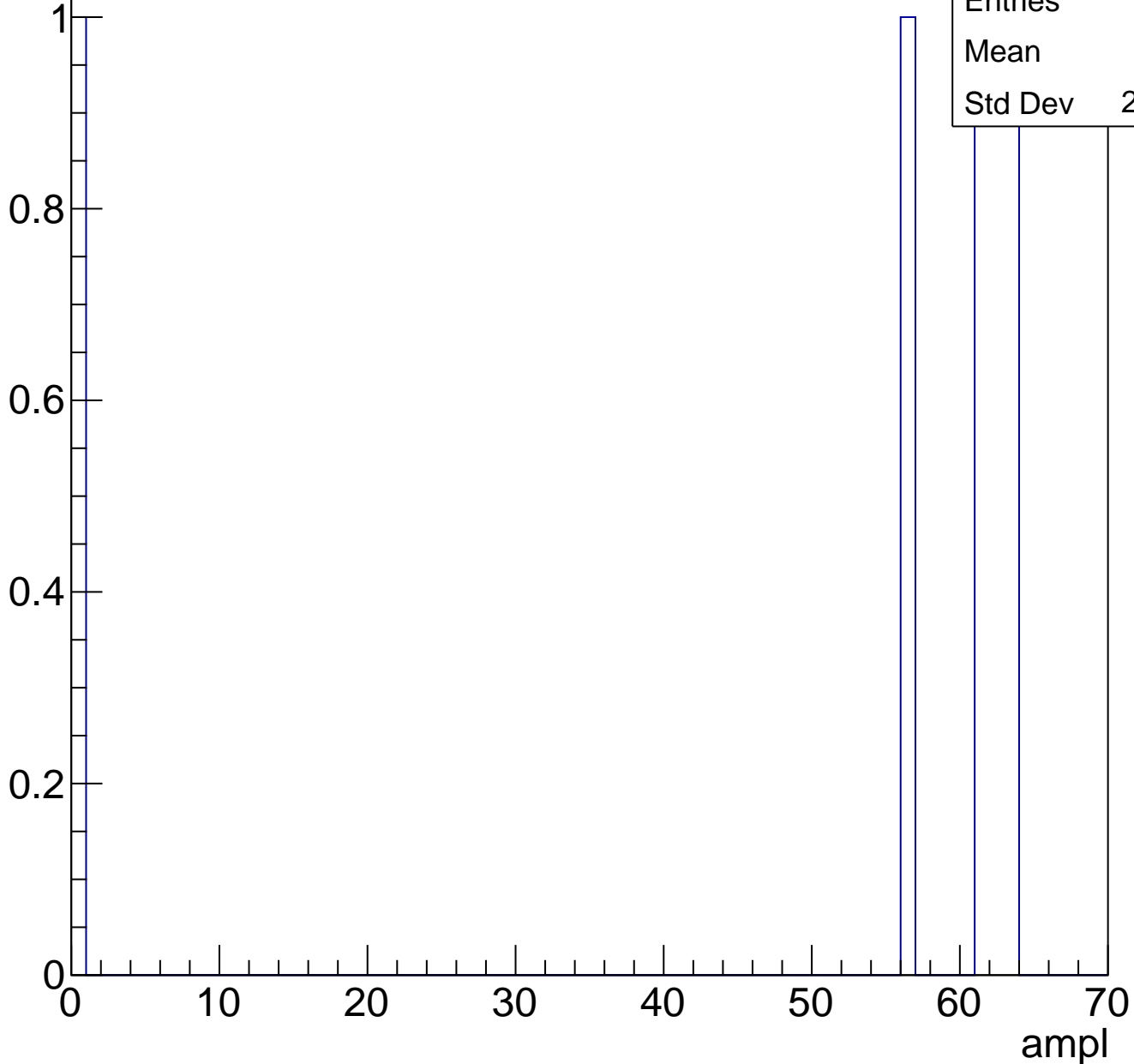
Entries	41
Mean	60.63
Std Dev	2.057



B0L102S, U25-ch111, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch111, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch112, adc0

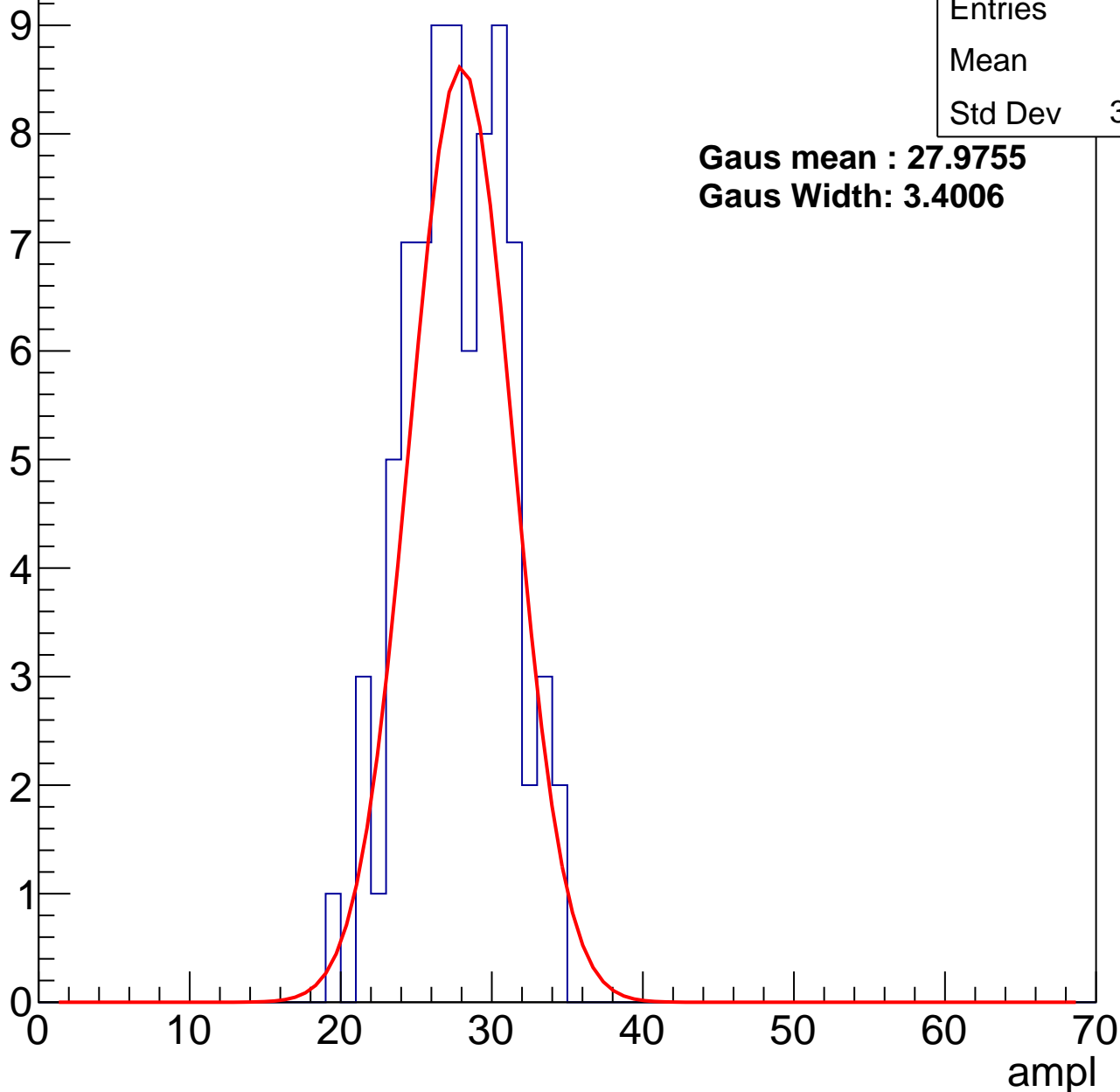
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	27.3
Std Dev	3.293

Gaus mean : 27.9755

Gaus Width: 3.4006



B0L102S, U25-ch112, adc1

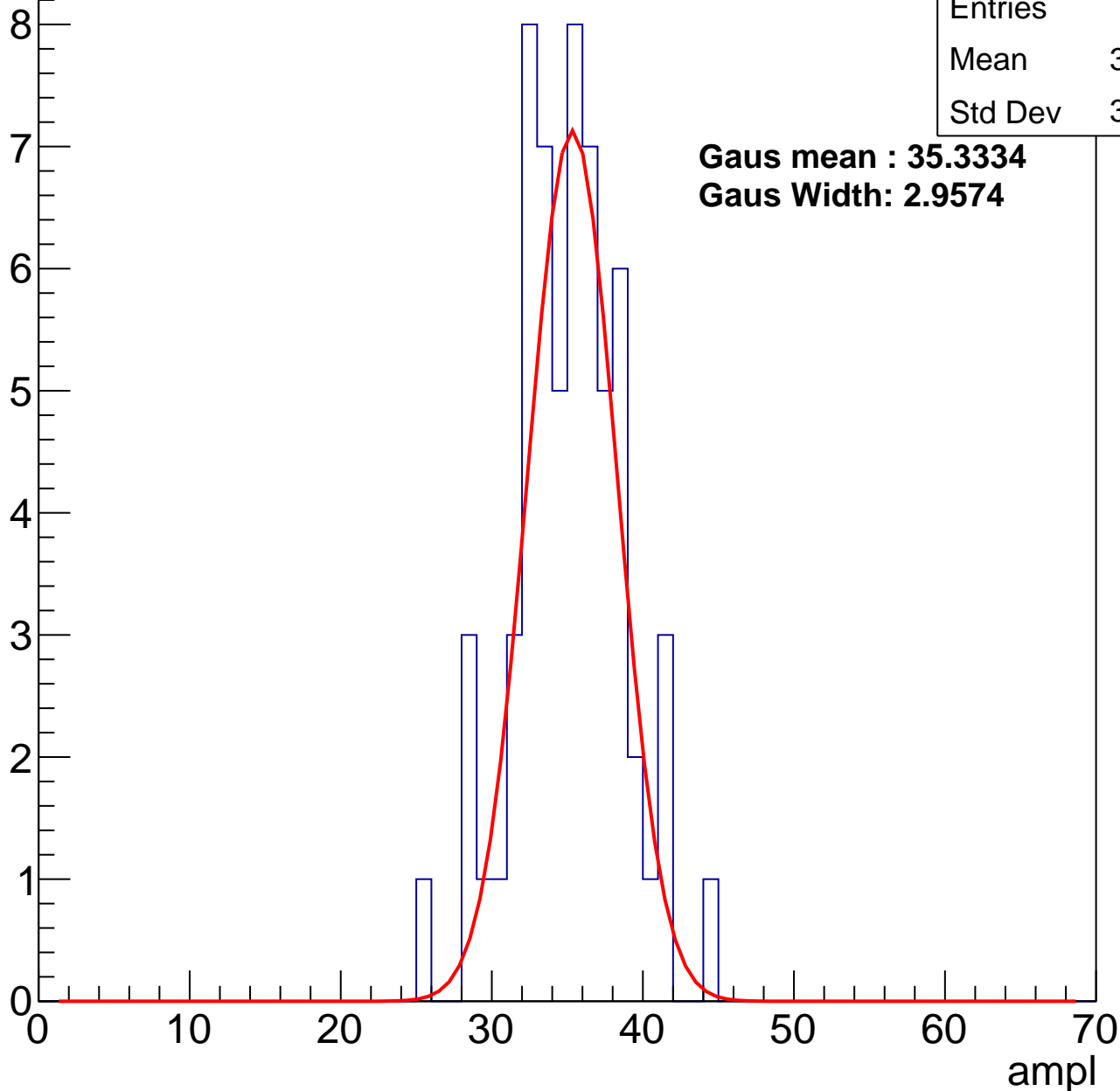
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	34.65
Std Dev	3.547

Gaus mean : 35.3334

Gaus Width: 2.9574



B0L102S, U25-ch112, adc2

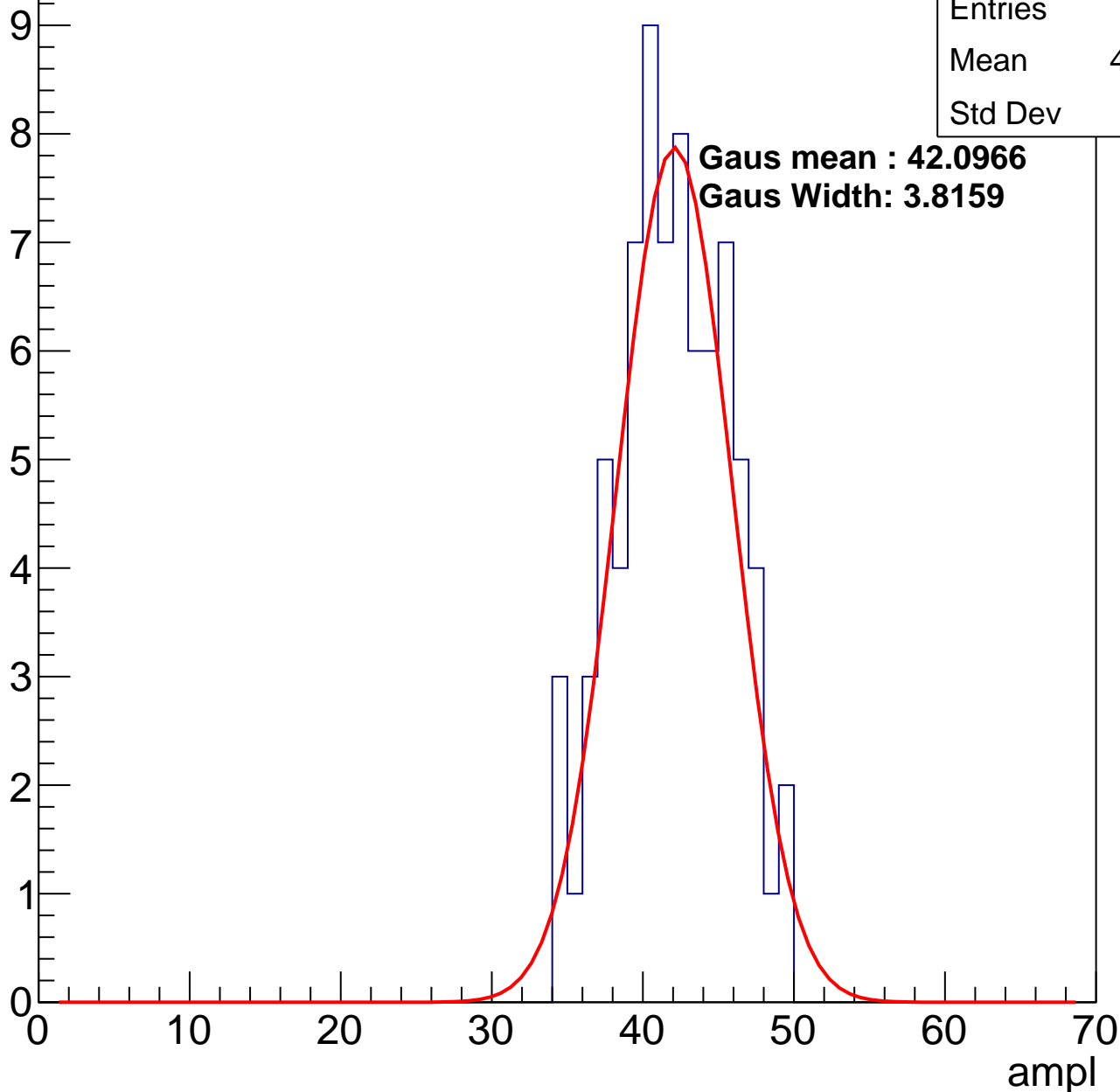
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	41.53
Std Dev	3.64

Gaus mean : 42.0966

Gaus Width: 3.8159

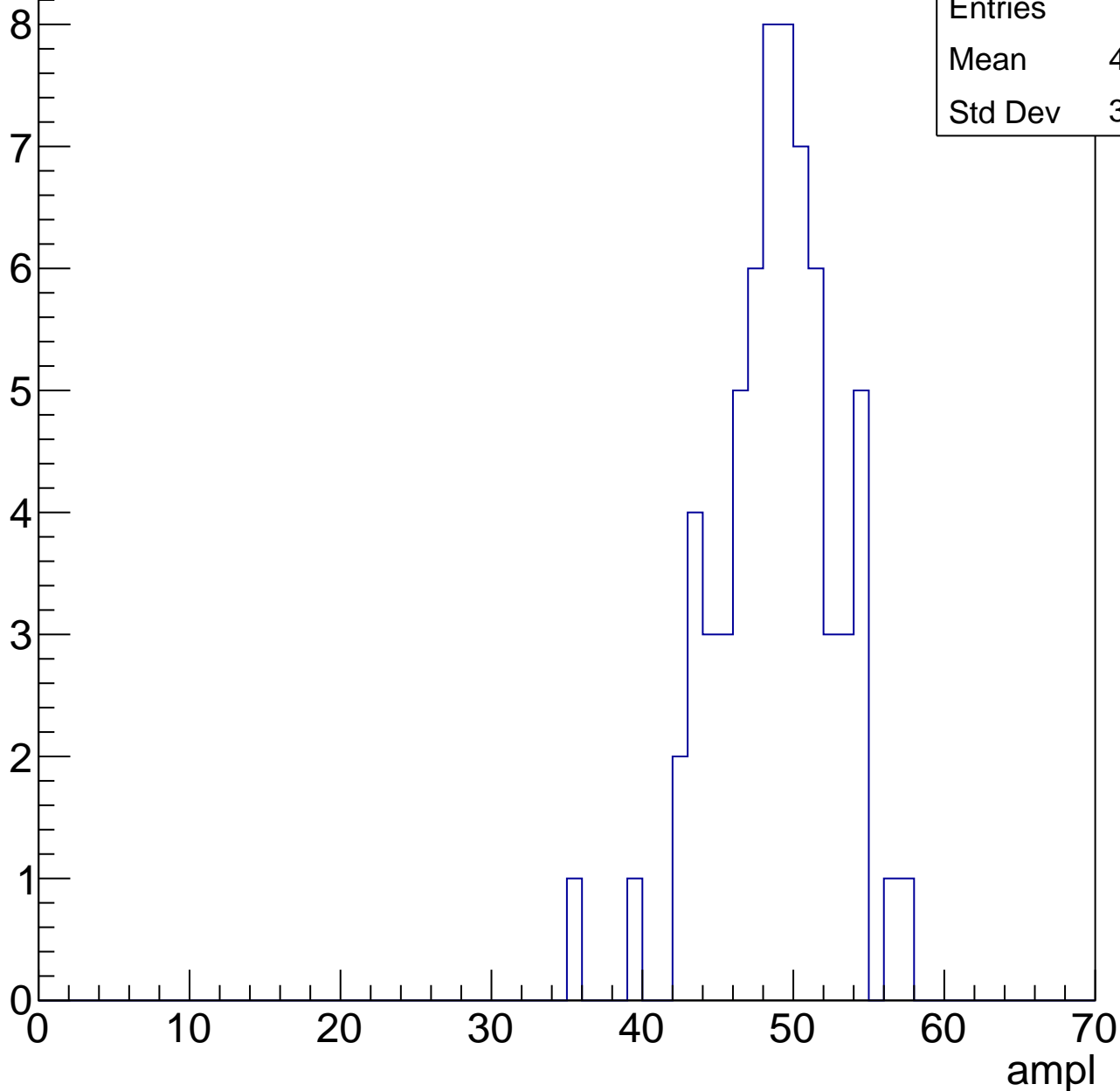


B0L102S, U25-ch112, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	48.34
Std Dev	3.965



B0L102S, U25-ch112, adc4

calib_packv5_042523_0143.root, FC#12, port B1

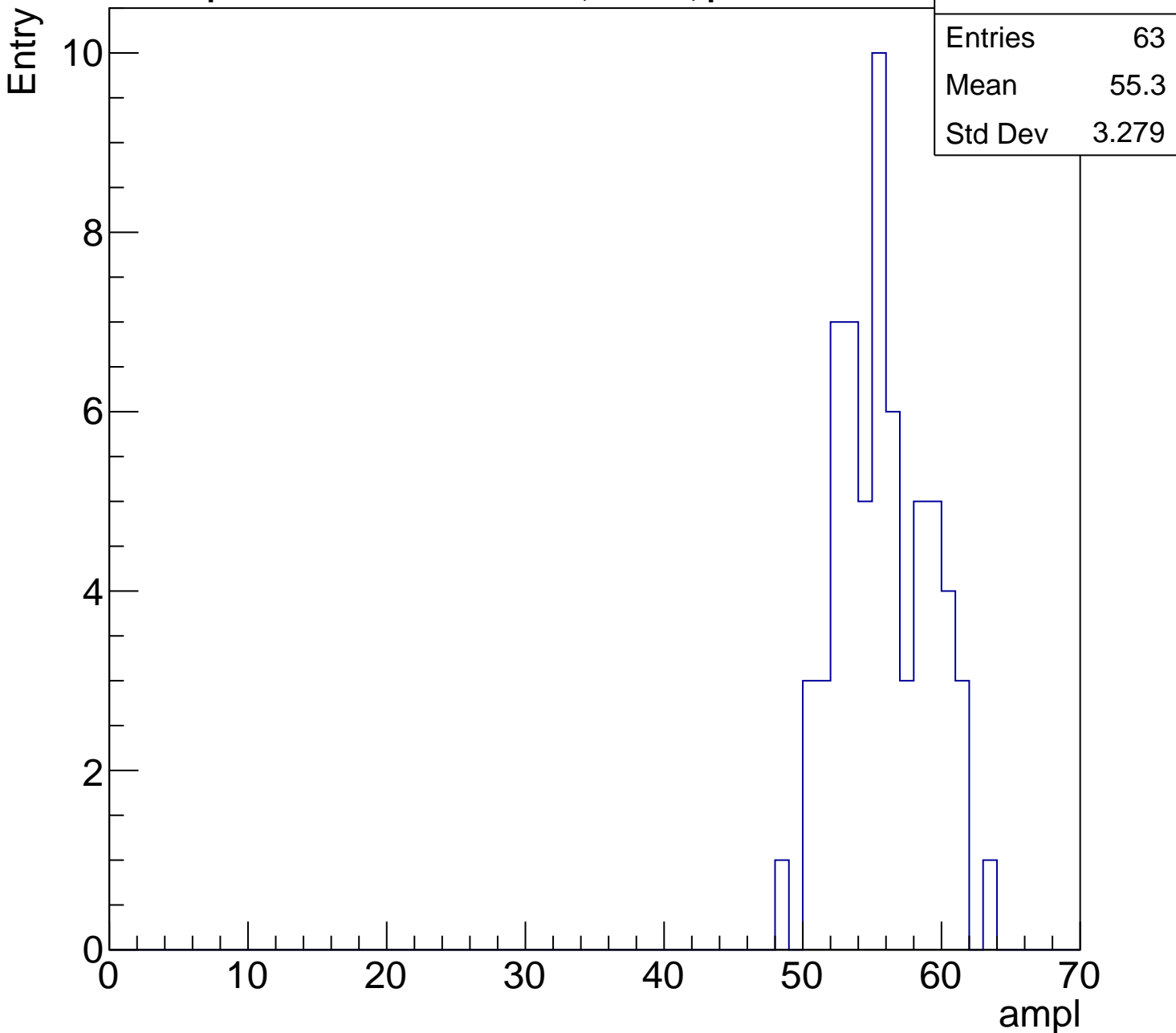
Entries	63
Mean	55.3
Std Dev	3.279

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

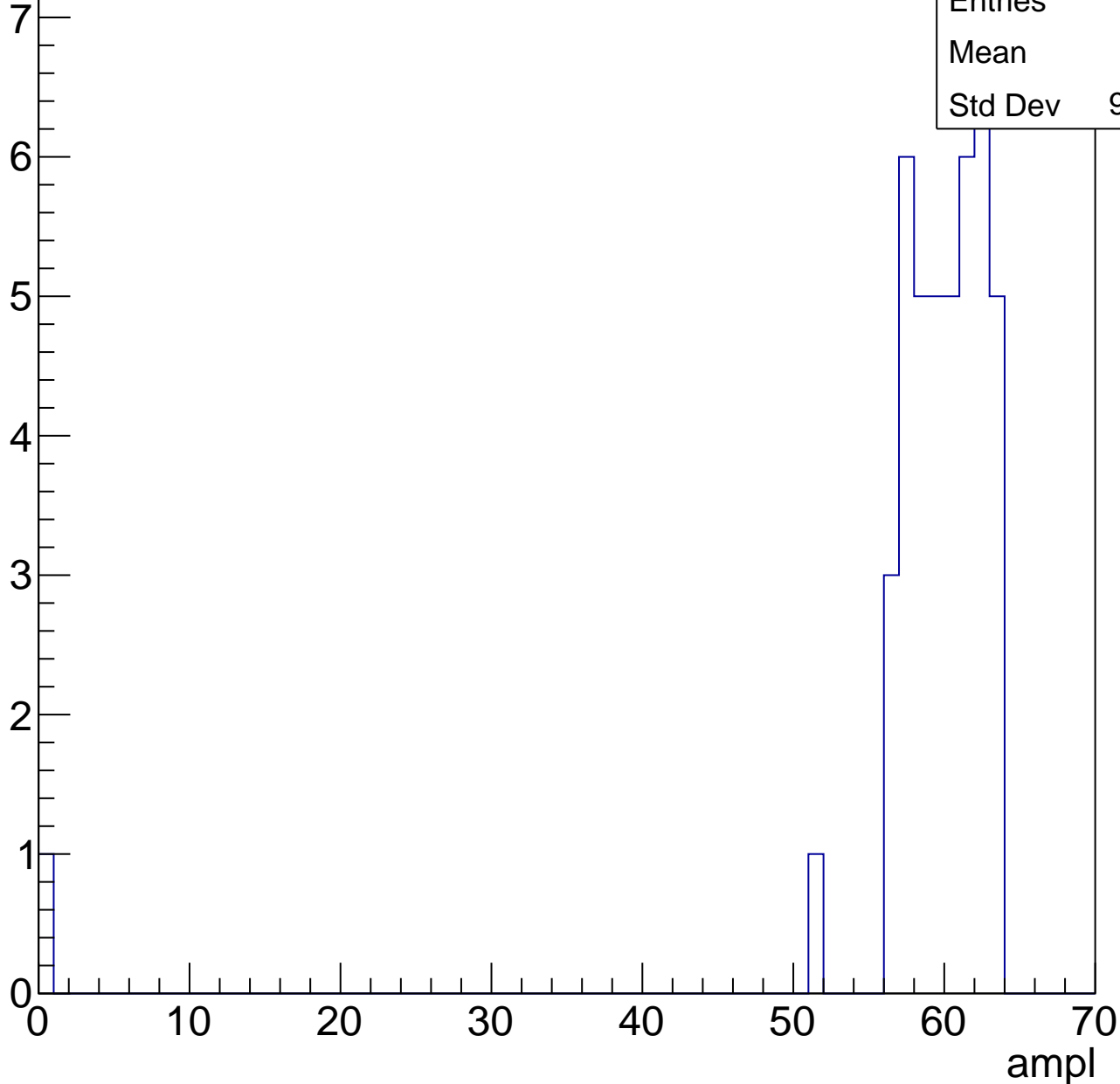


B0L102S, U25-ch112, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	58.2
Std Dev	9.226



B0L102S, U25-ch112, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch112, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch113, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	76
Mean	28.68
Std Dev	4.719

Gaus mean : 29.5139

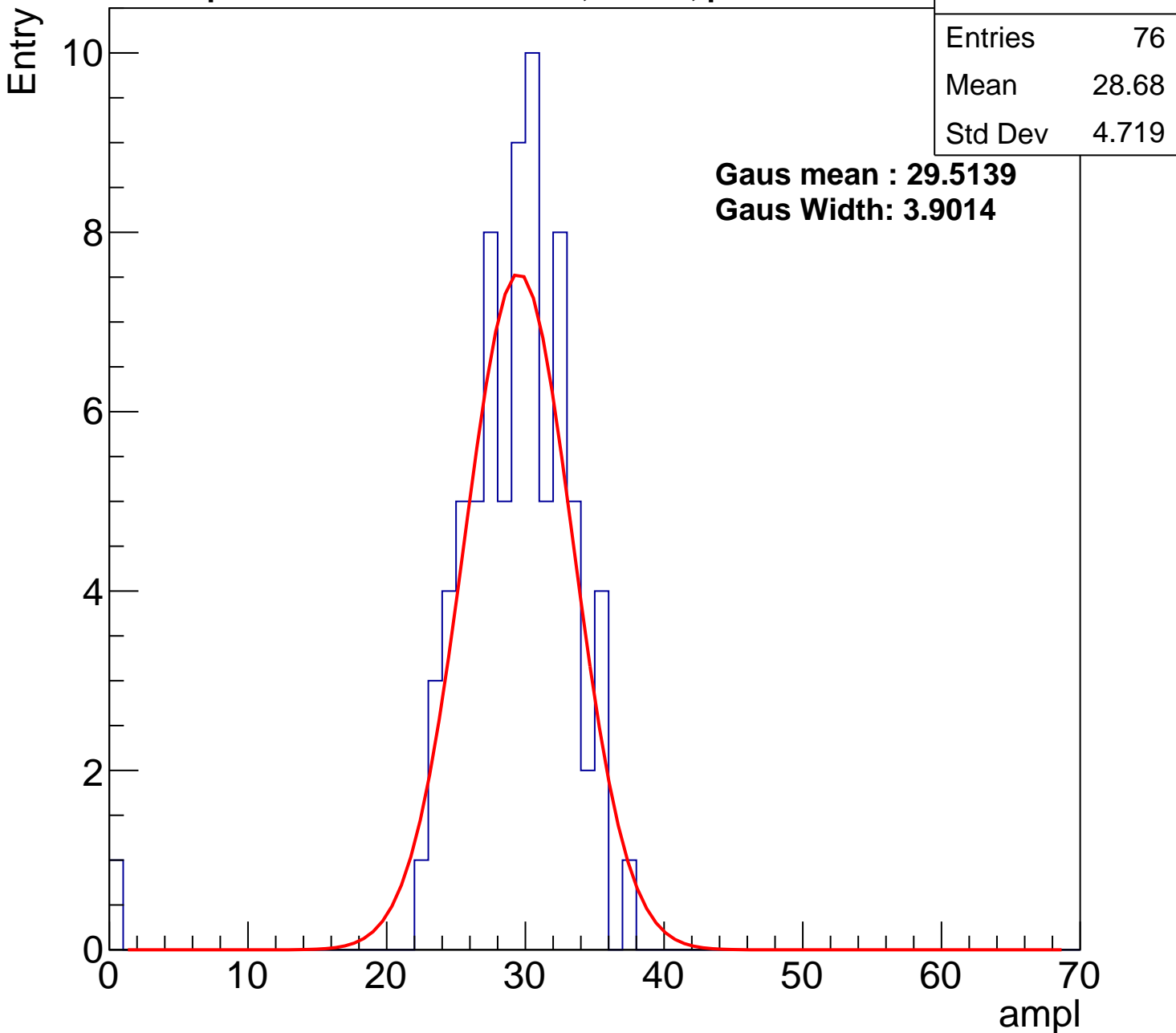
Gaus Width: 3.9014

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch113, adc1

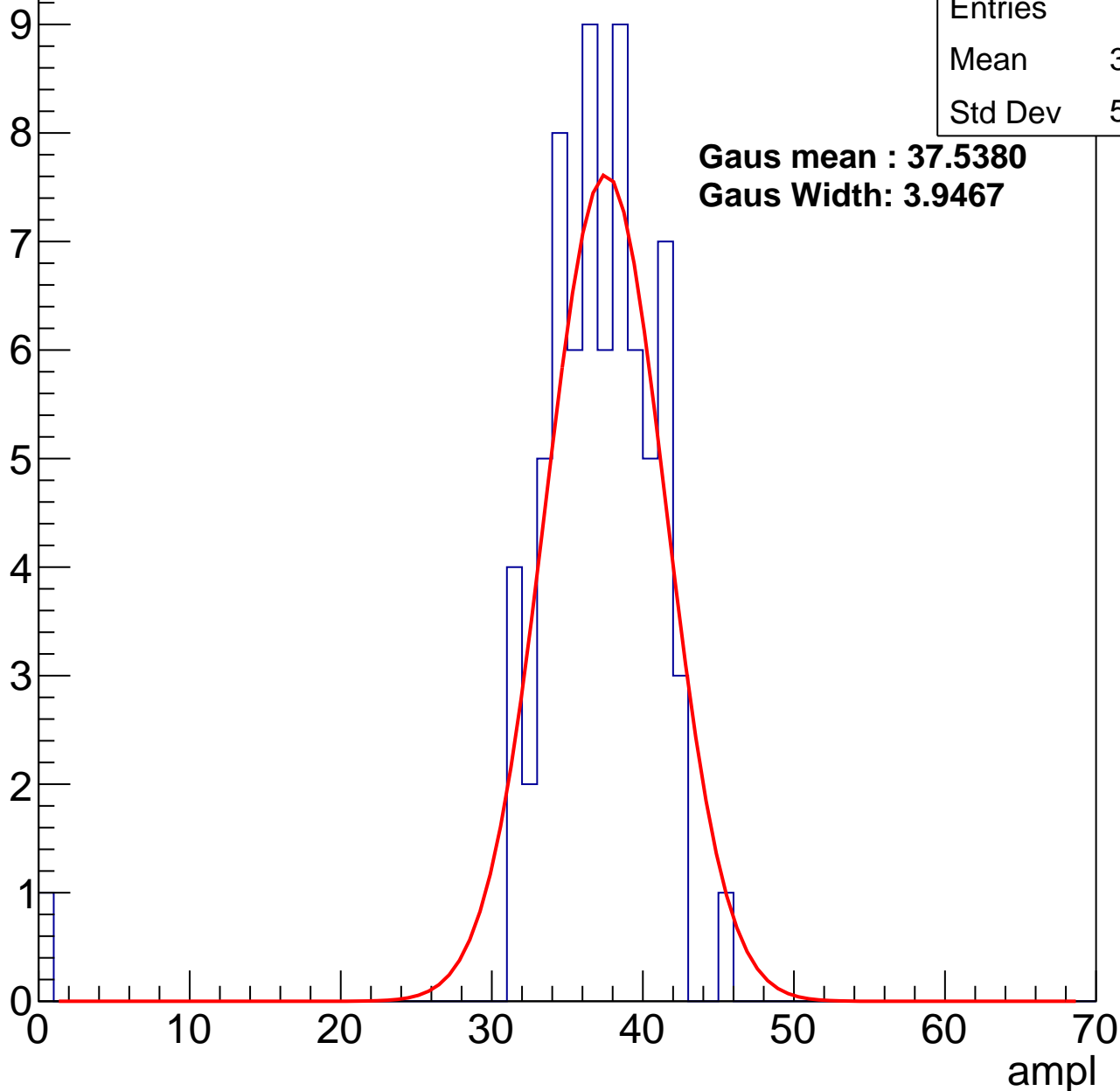
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	36.32
Std Dev	5.328

Gaus mean : 37.5380

Gaus Width: 3.9467



B0L102S, U25-ch113, adc2

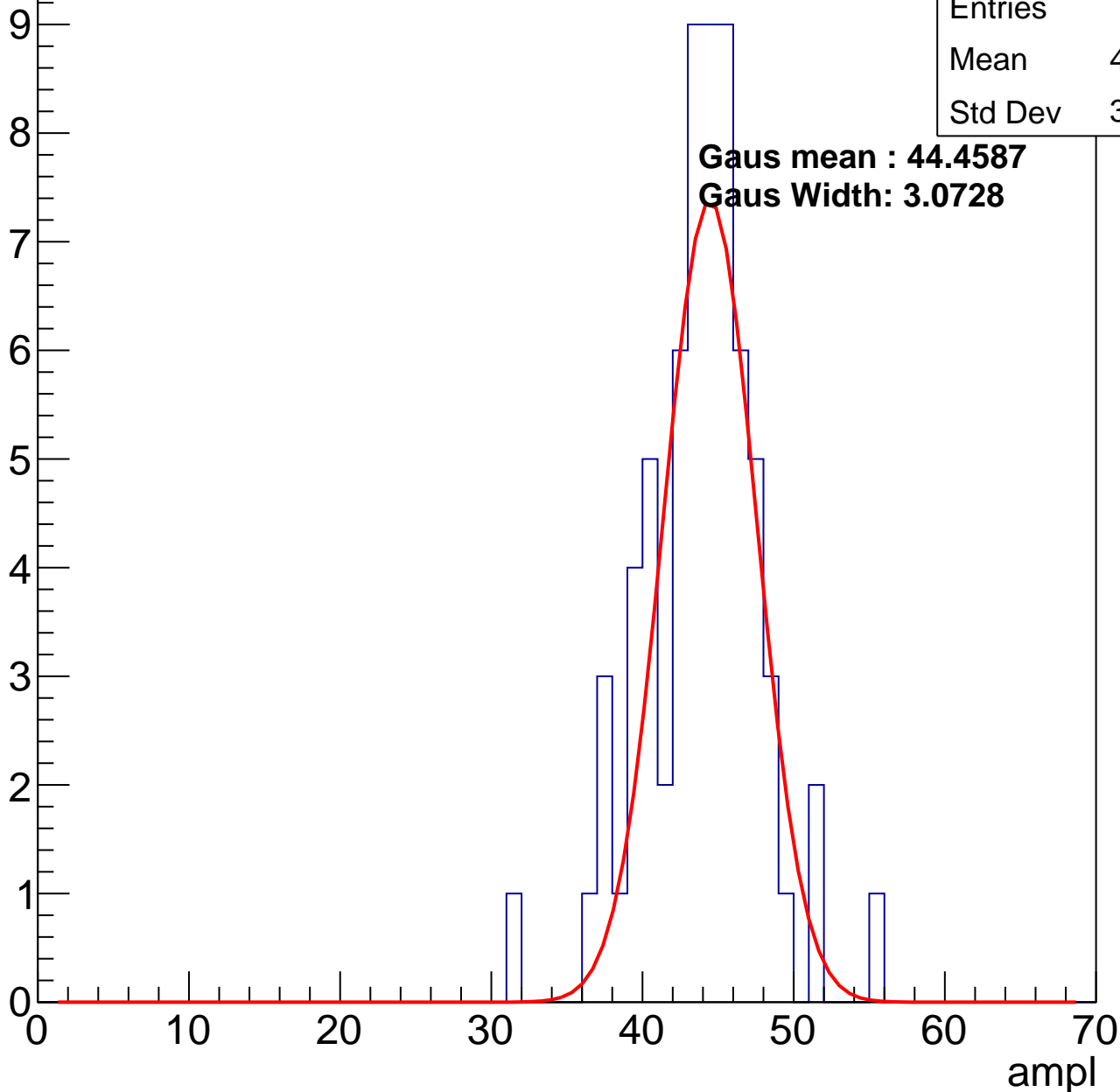
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	43.46
Std Dev	3.829

Gaus mean : 44.4587

Gaus Width: 3.0728

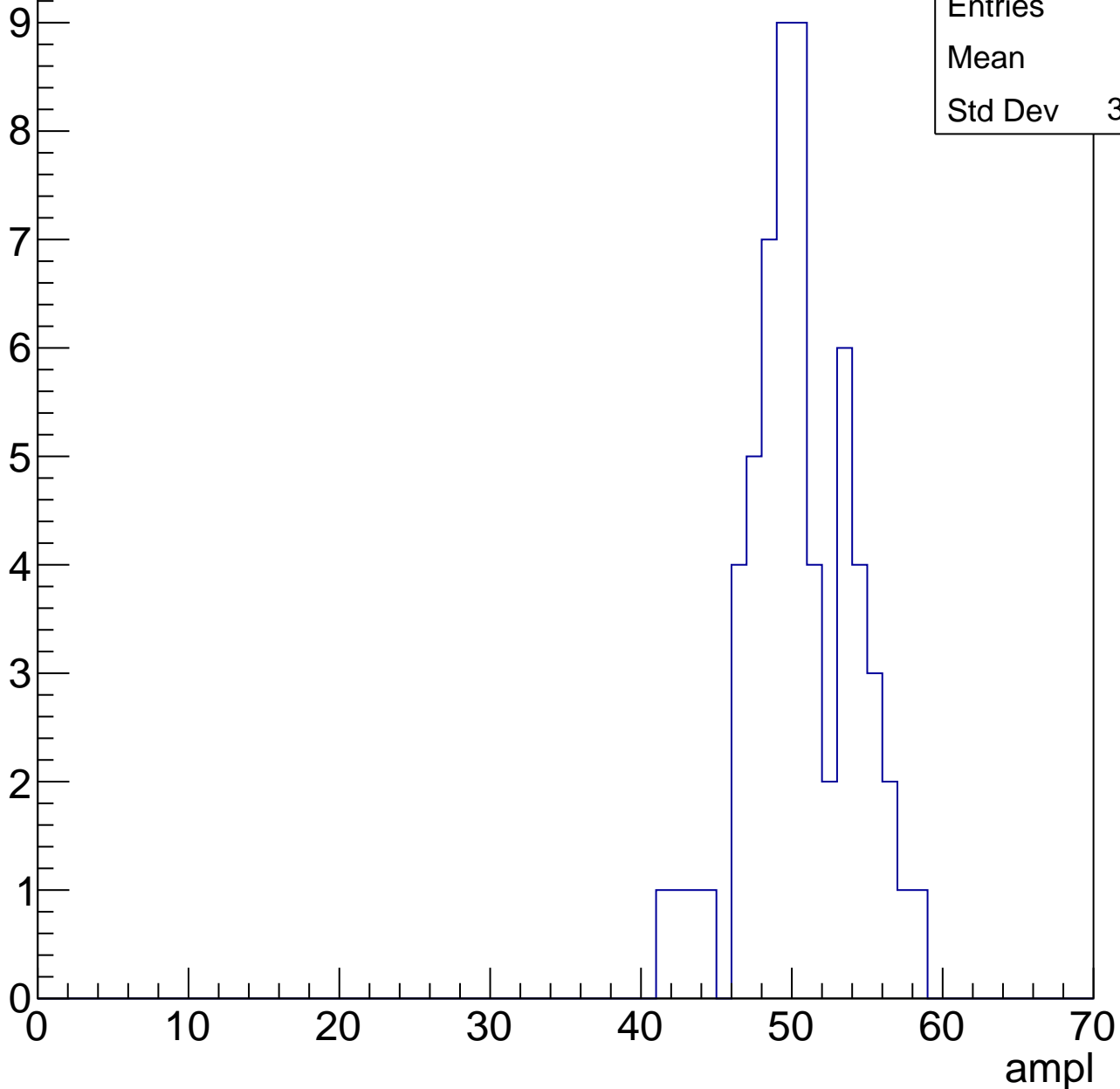


B0L102S, U25-ch113, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	50
Std Dev	3.544

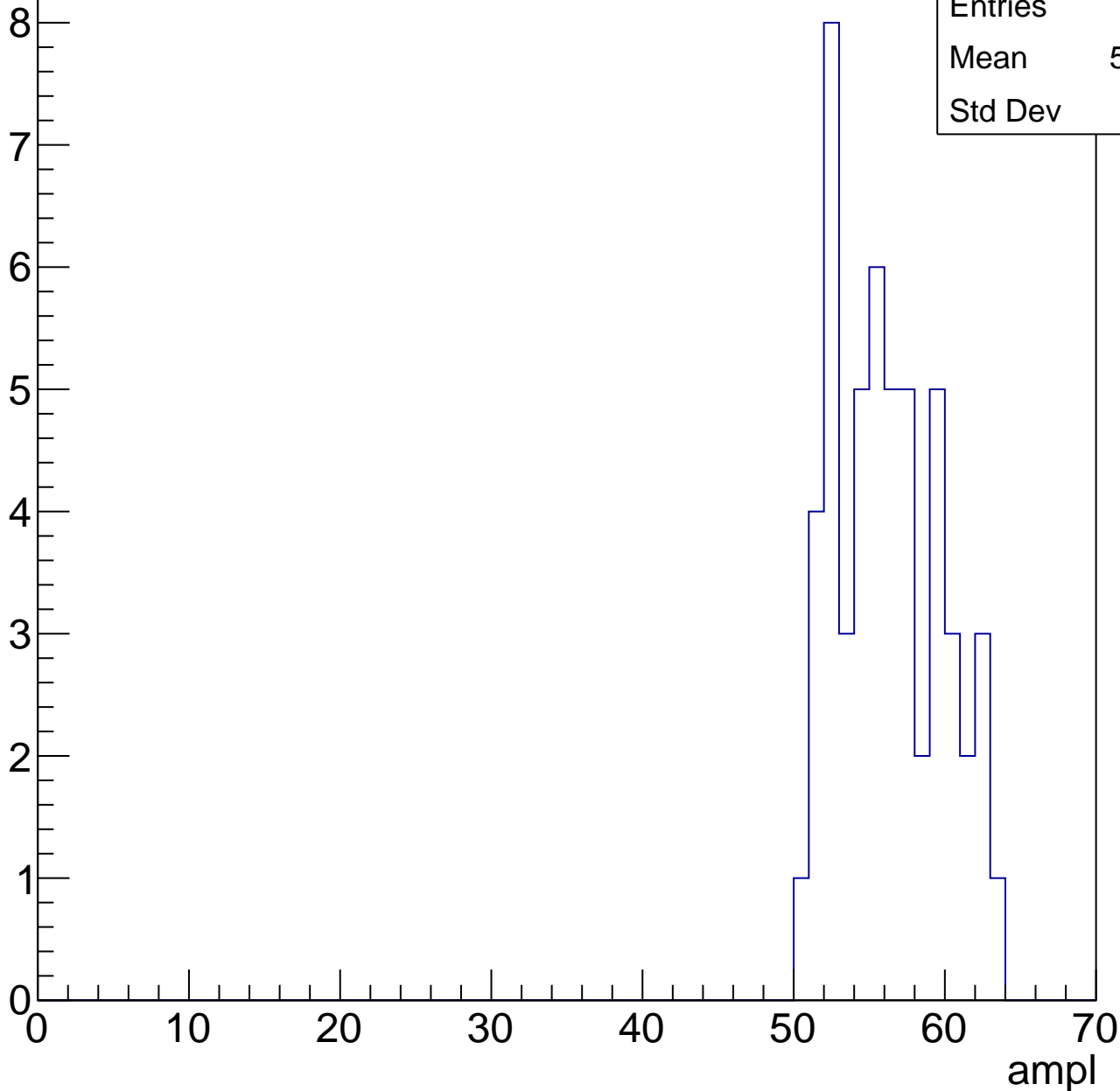


B0L102S, U25-ch113, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	55.77
Std Dev	3.44

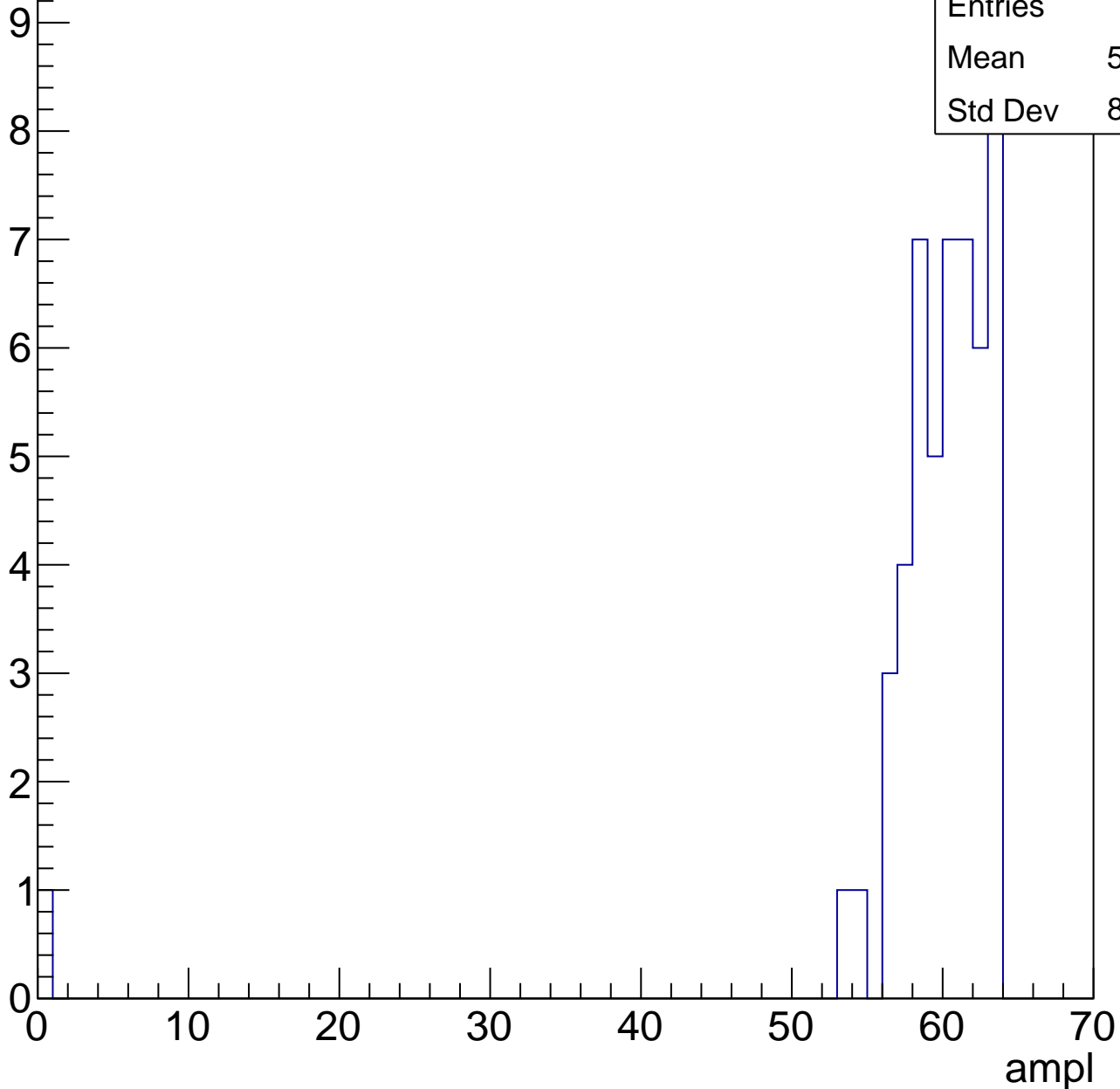


B0L102S, U25-ch113, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

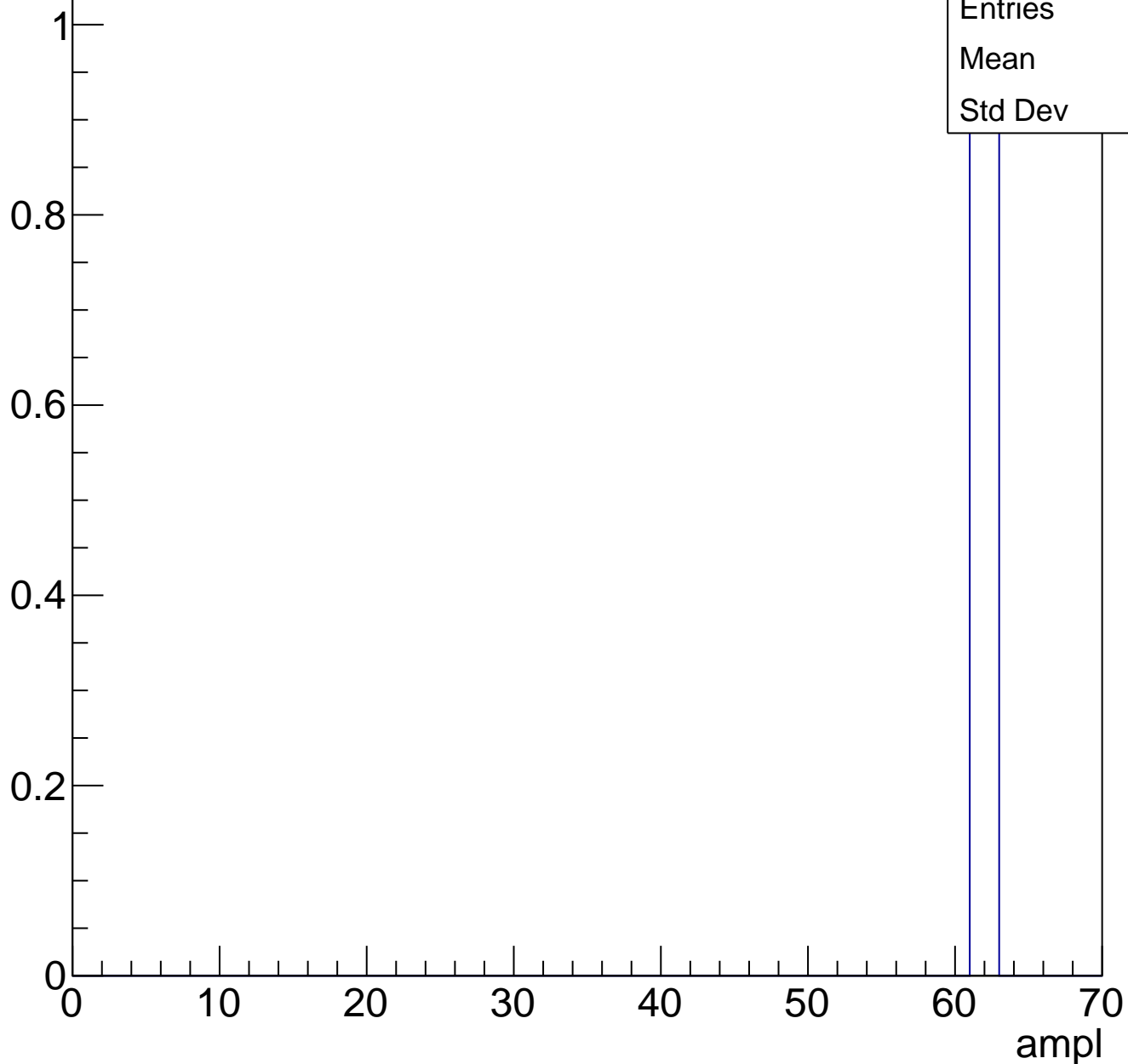
Entries	51
Mean	58.63
Std Dev	8.652



B0L102S, U25-ch113, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch113, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch114, adc0

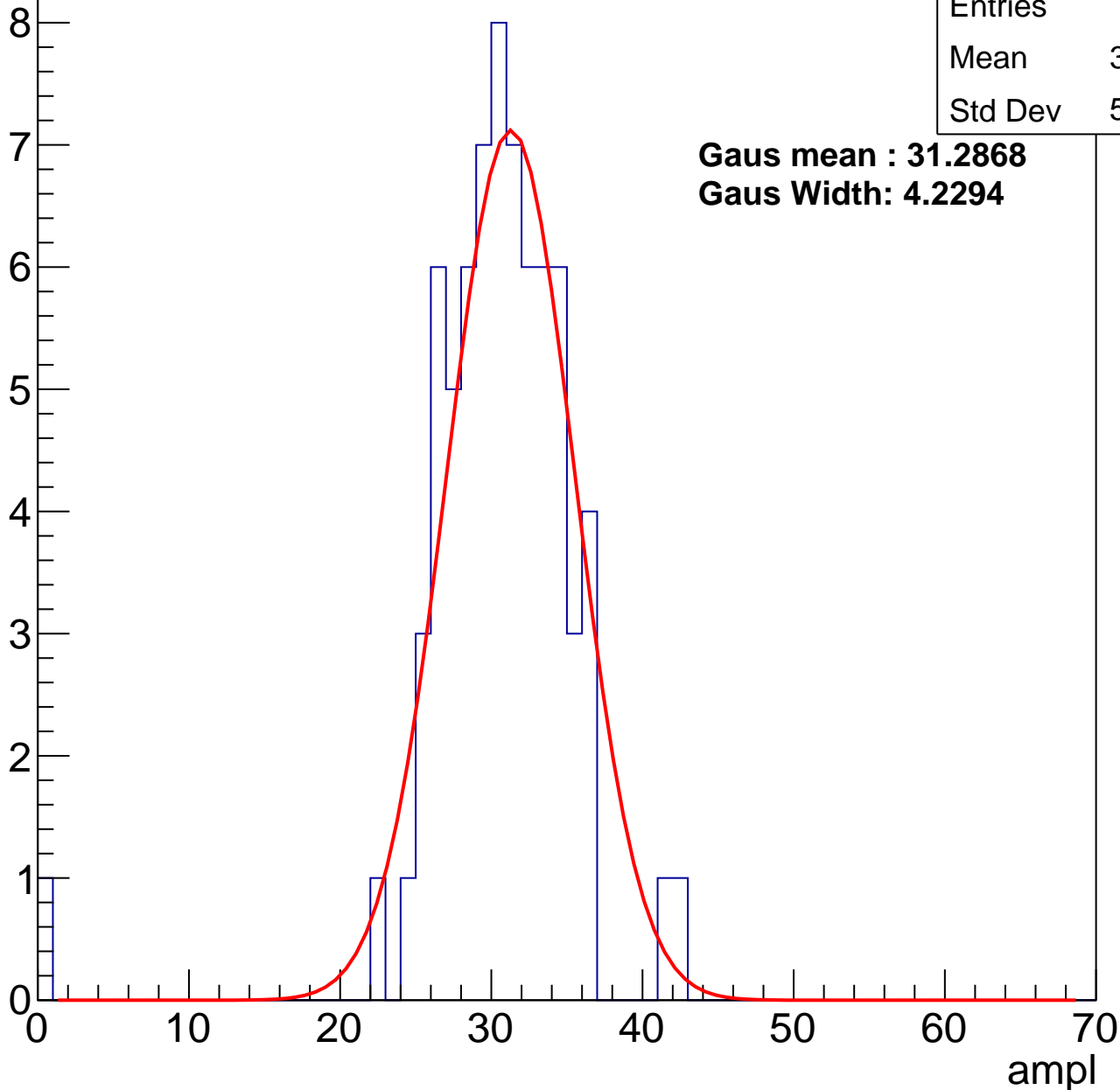
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	30.08
Std Dev	5.153

Gaus mean : 31.2868

Gaus Width: 4.2294



B0L102S, U25-ch114, adc1

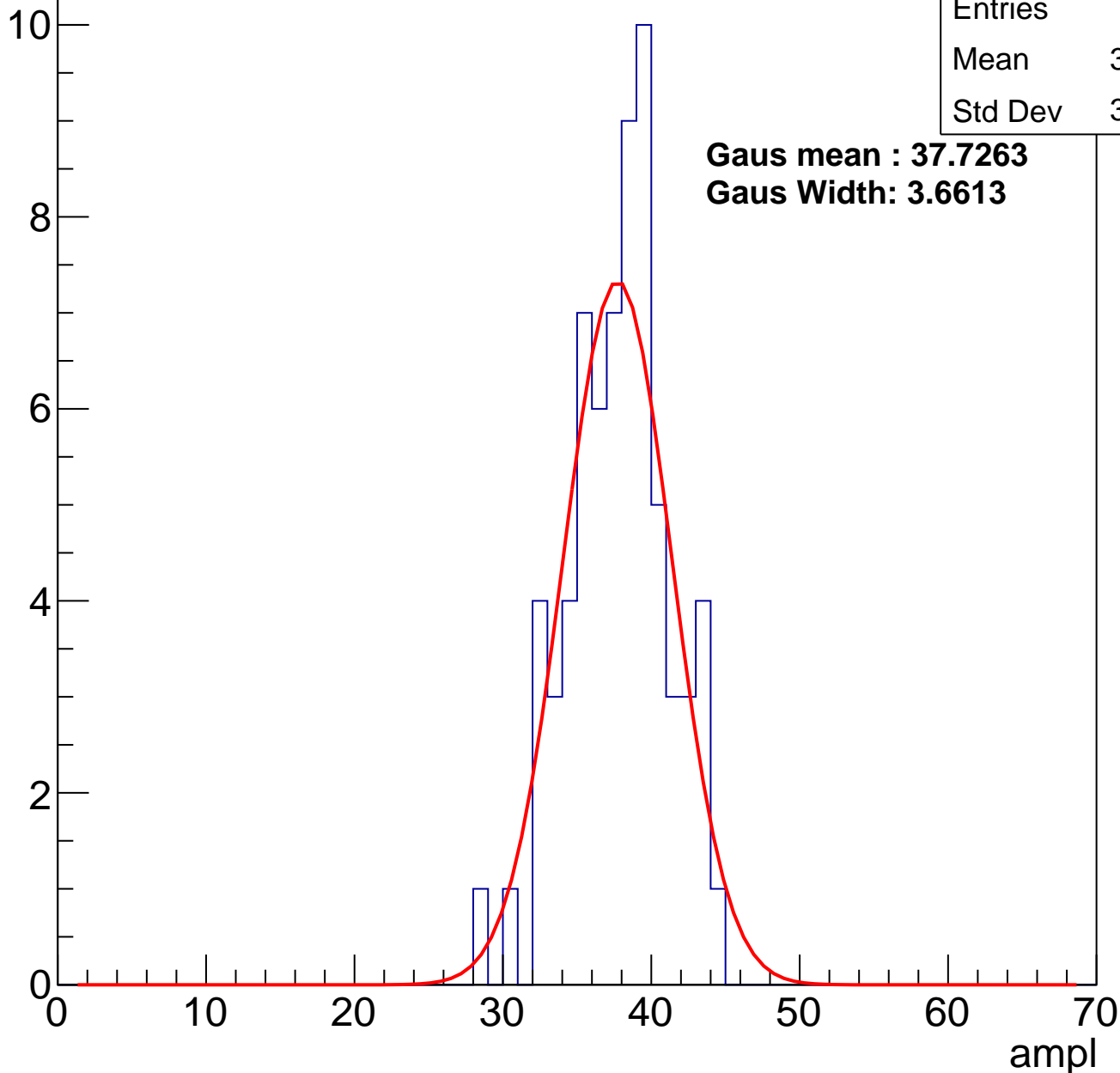
calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	37.32
Std Dev	3.323

Gaus mean : 37.7263

Gaus Width: 3.6613

Entry



B0L102S, U25-ch114, adc2

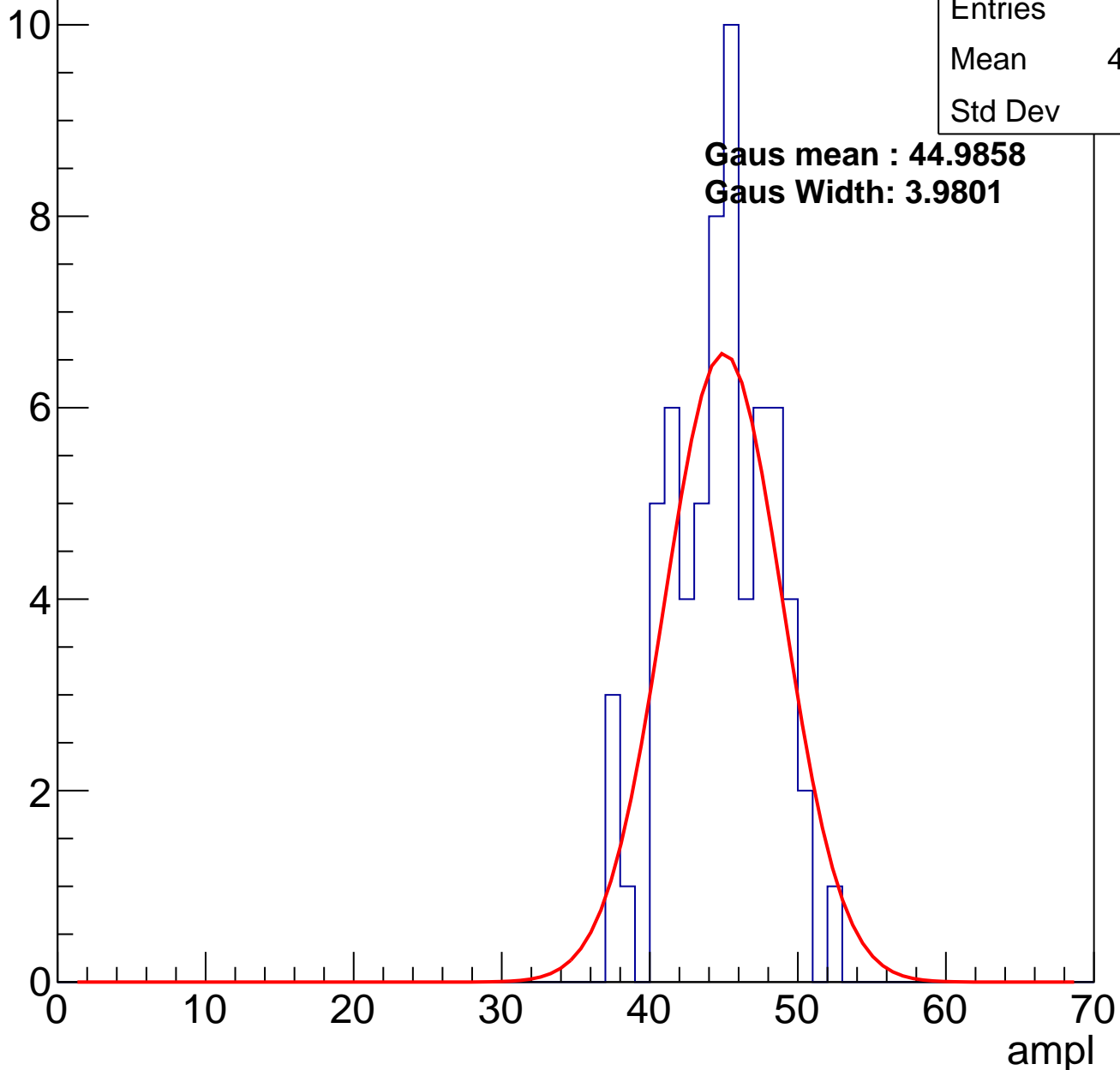
calib_packv5_042523_0143.root, FC#12, port B1

Entries	65
Mean	44.34
Std Dev	3.38

Gaus mean : 44.9858

Gaus Width: 3.9801

Entry

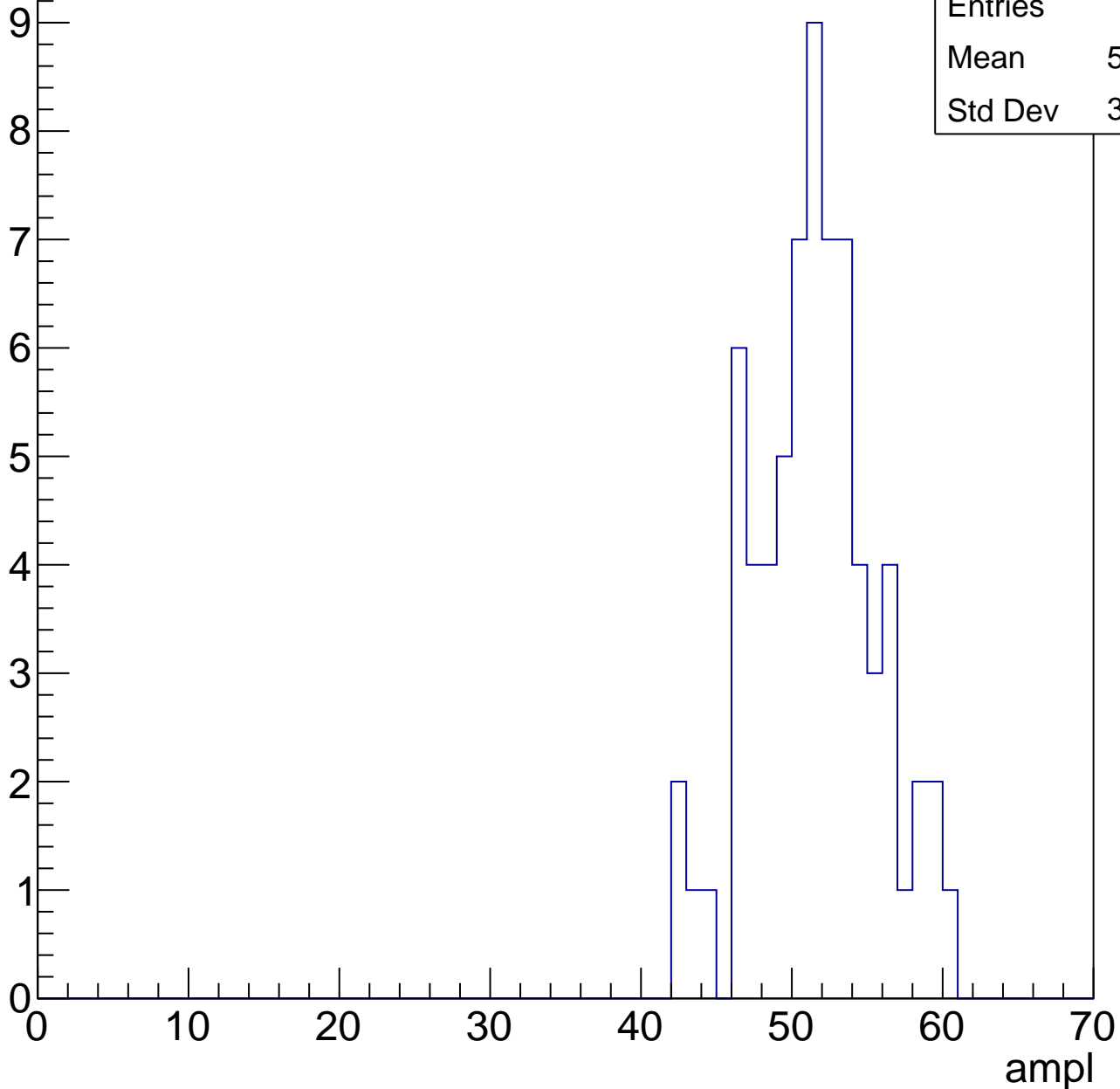


B0L102S, U25-ch114, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	51.03
Std Dev	3.989

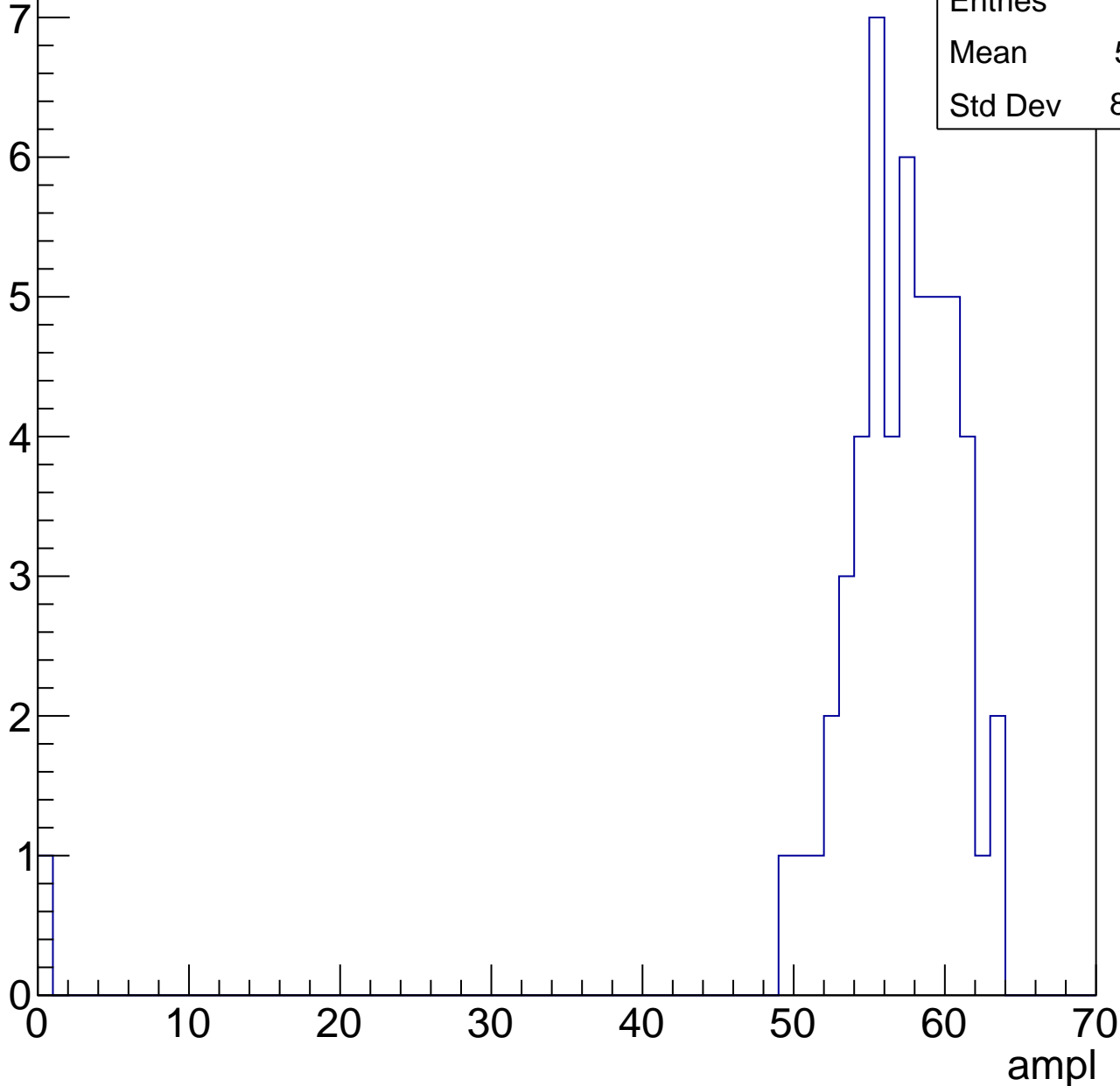


B0L102S, U25-ch114, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	55.71
Std Dev	8.445

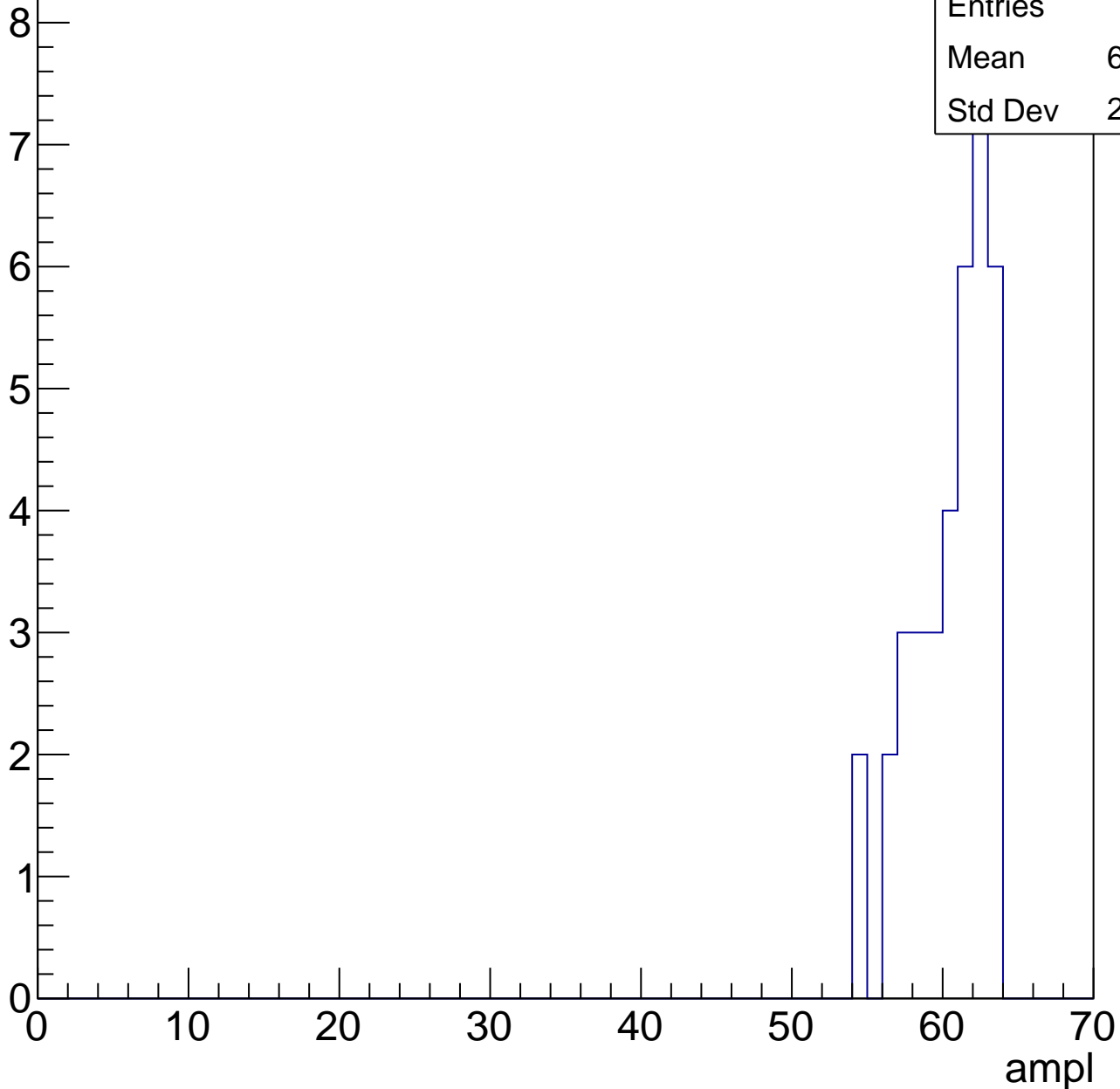


B0L102S, U25-ch114, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	37
Mean	60.05
Std Dev	2.536



B0L102S, U25-ch114, adc6

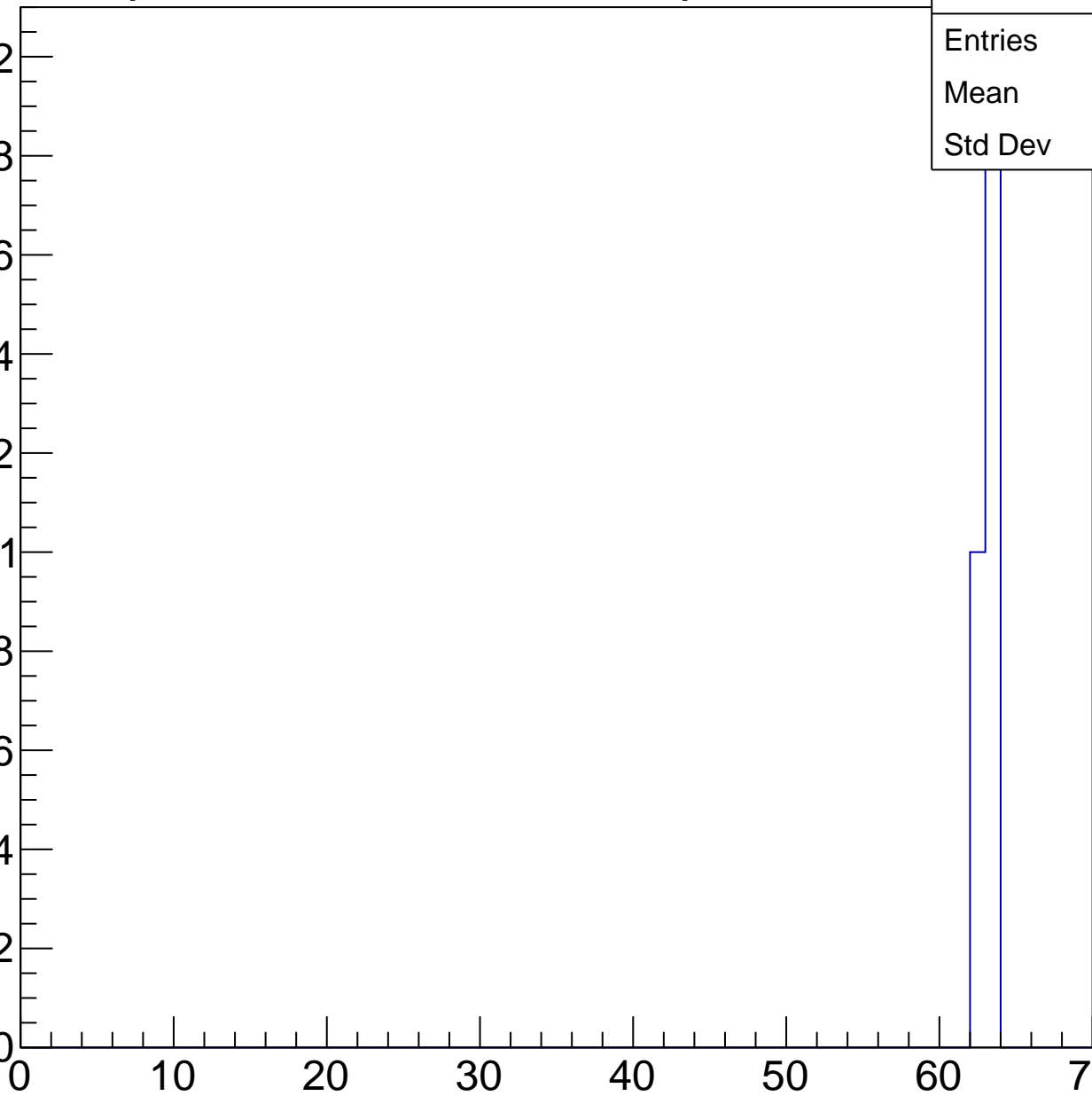
calib_packv5_042523_0143.root, FC#12, port B1

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	3
Mean	62.67
Std Dev	0.4714

ampl



B0L102S, U25-ch114, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch115, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	67
Mean	27.45
Std Dev	5.895

Gaus mean : 29.0980

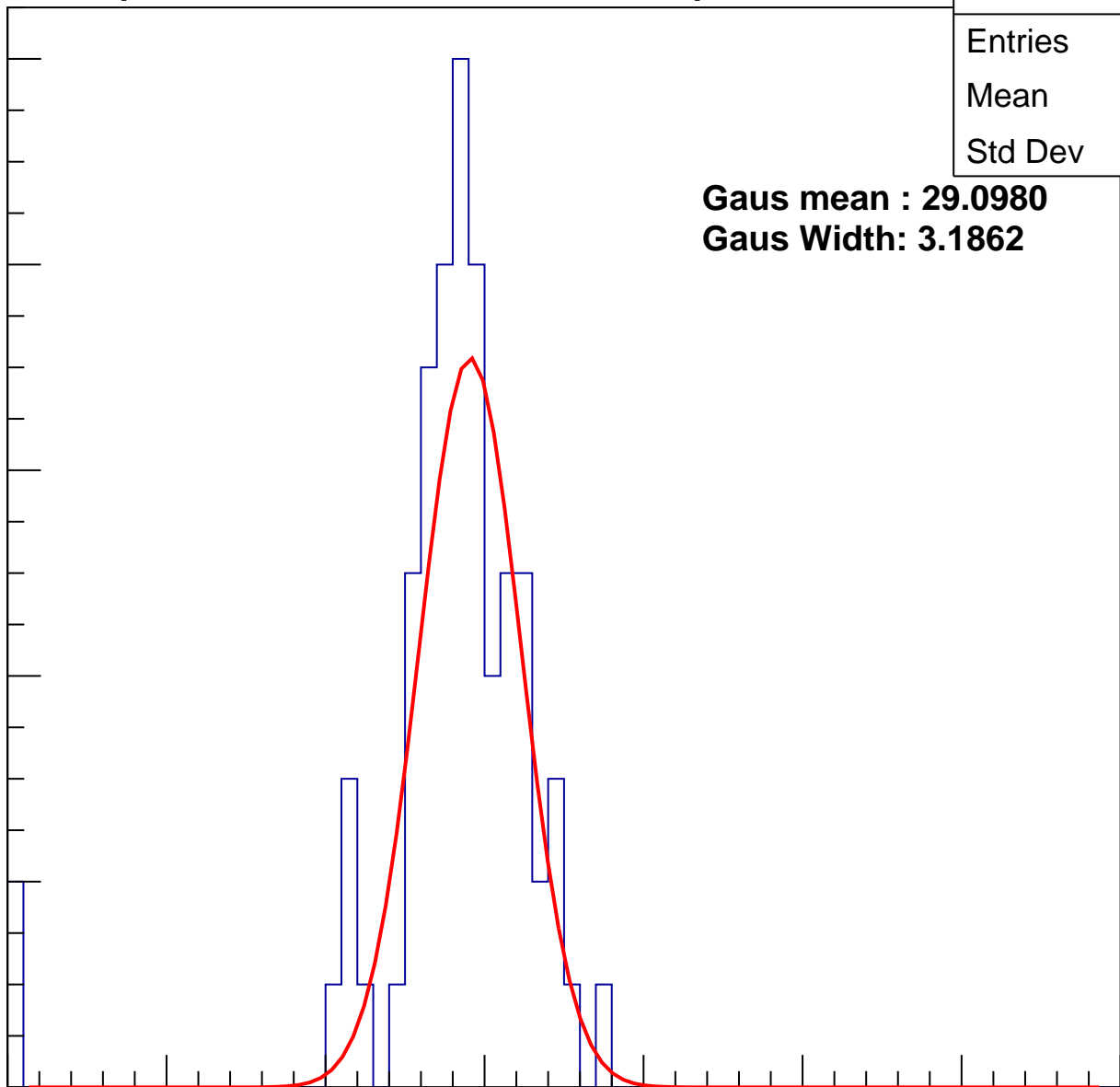
Gaus Width: 3.1862

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch115, adc1

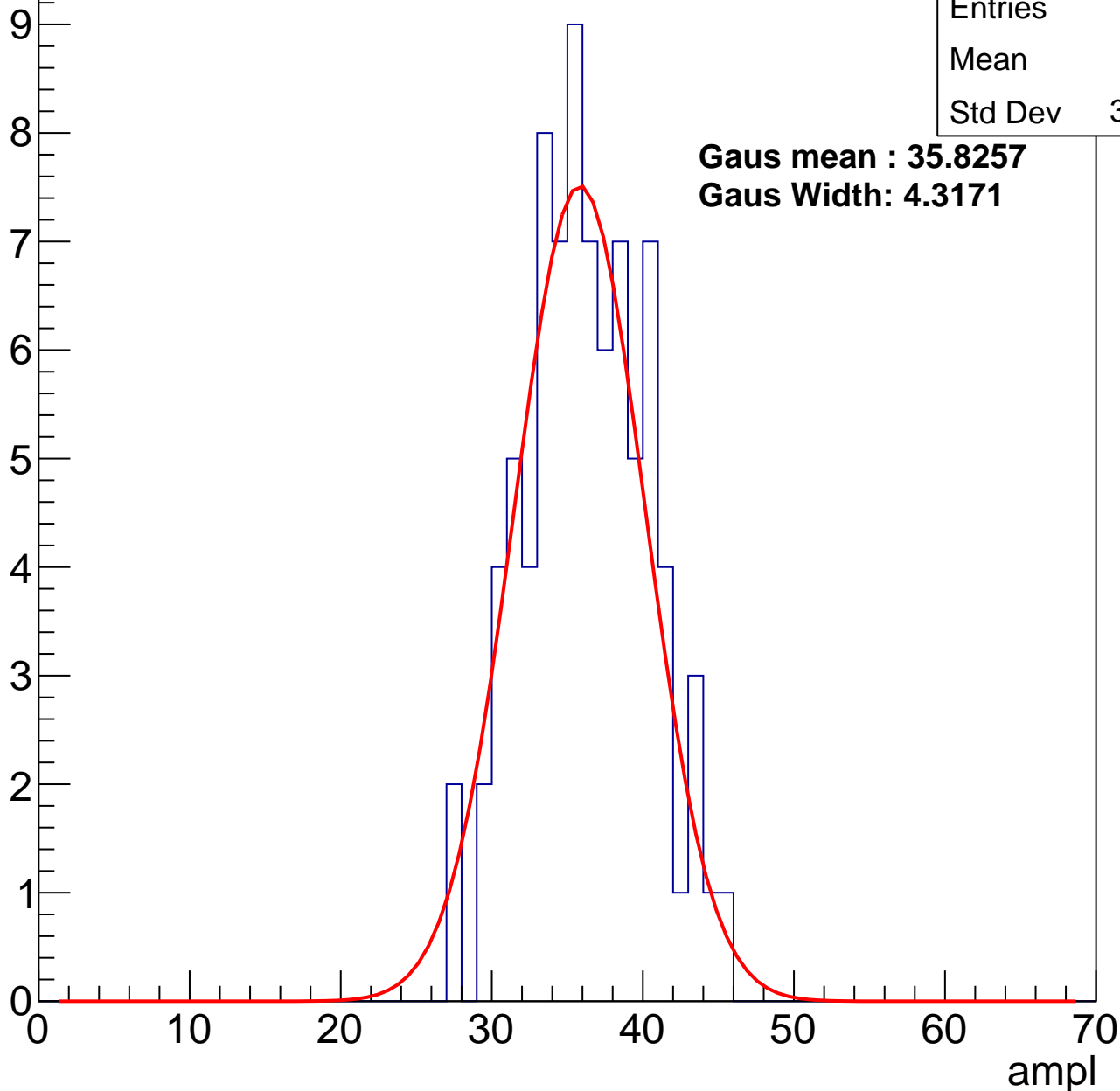
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	35.8
Std Dev	3.984

Gaus mean : 35.8257

Gaus Width: 4.3171



B0L102S, U25-ch115, adc2

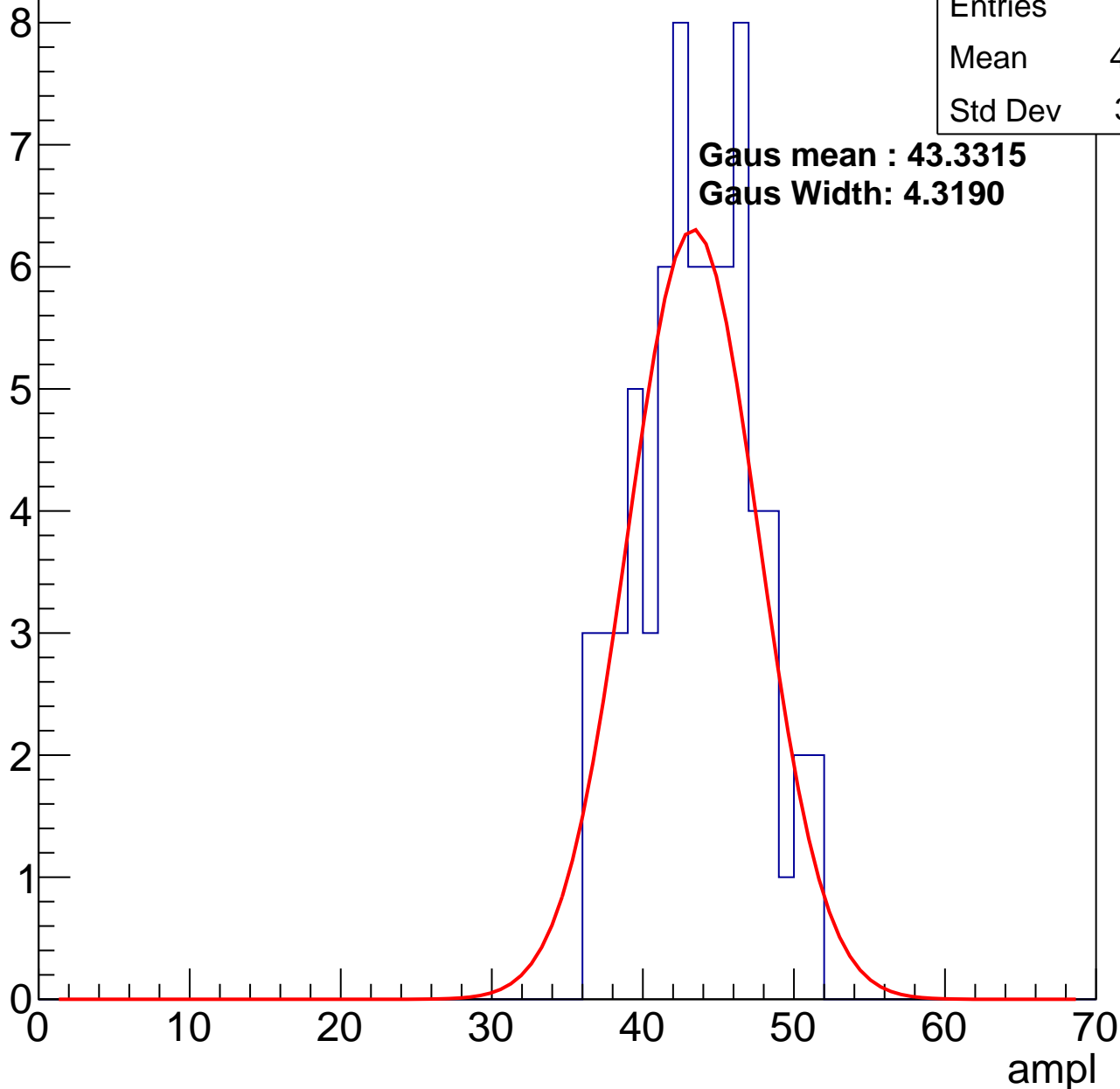
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	43.16
Std Dev	3.771

Gaus mean : 43.3315

Gaus Width: 4.3190

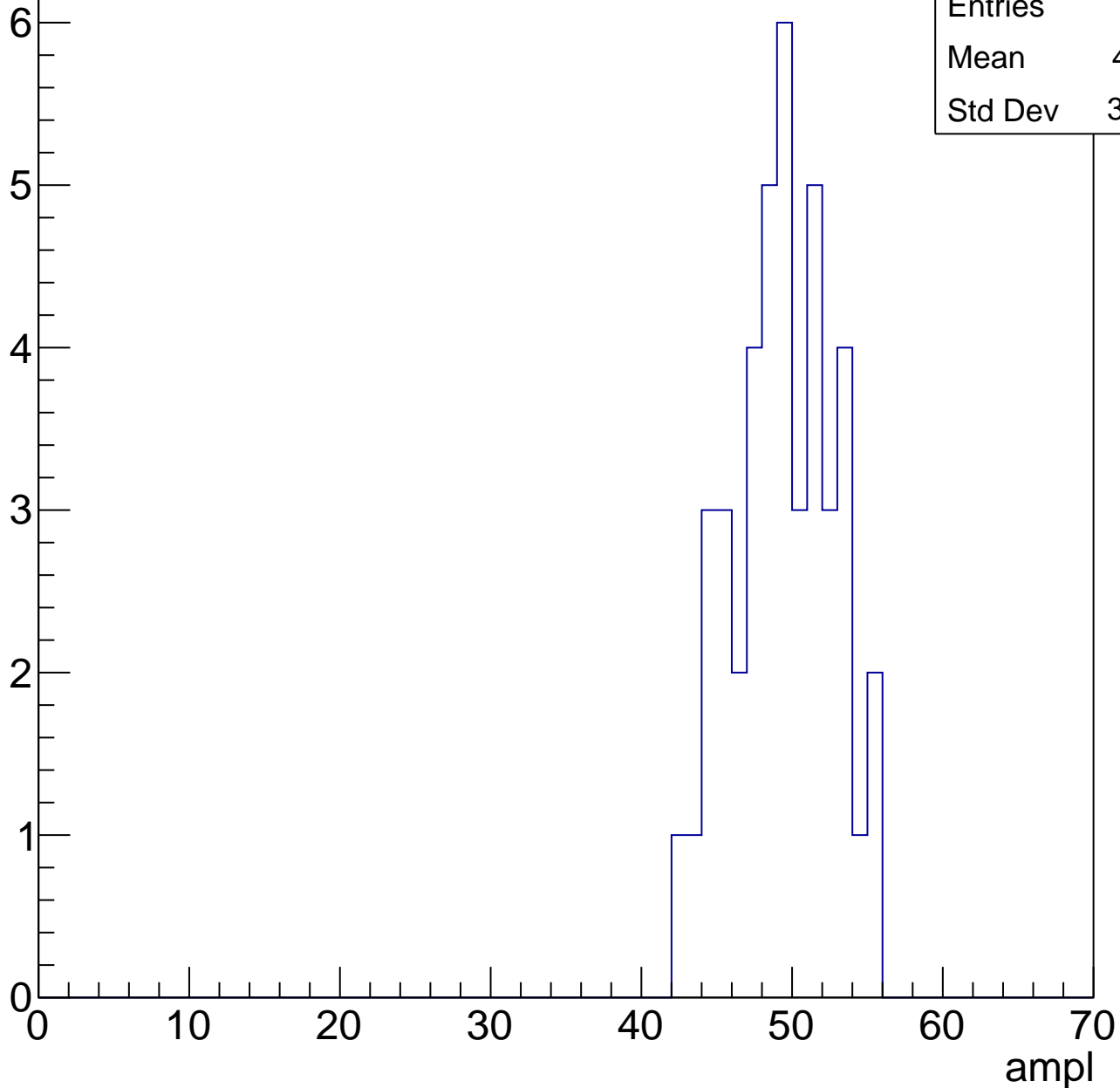


B0L102S, U25-ch115, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	48.91
Std Dev	3.262

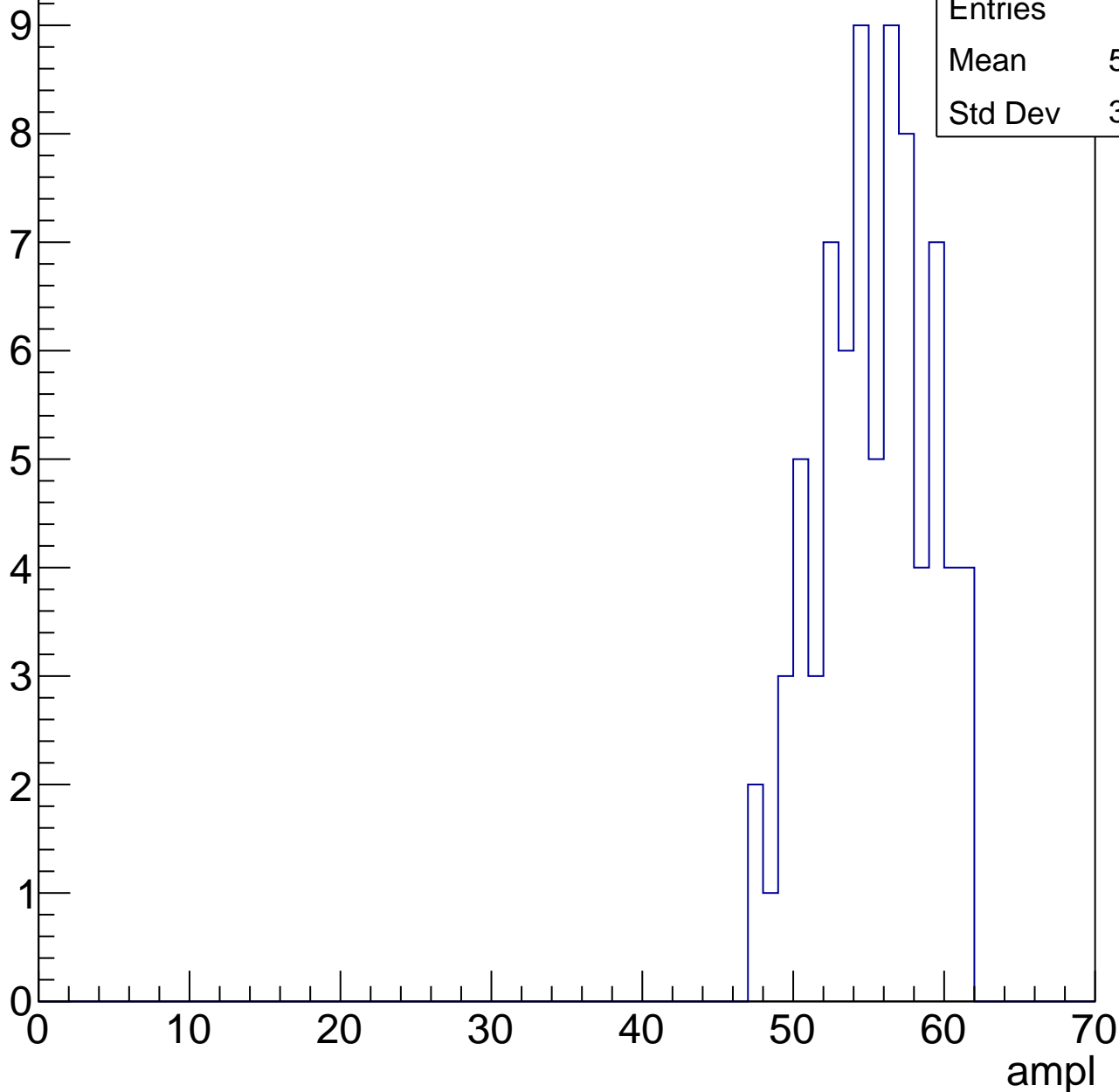


B0L102S, U25-ch115, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	54.86
Std Dev	3.577

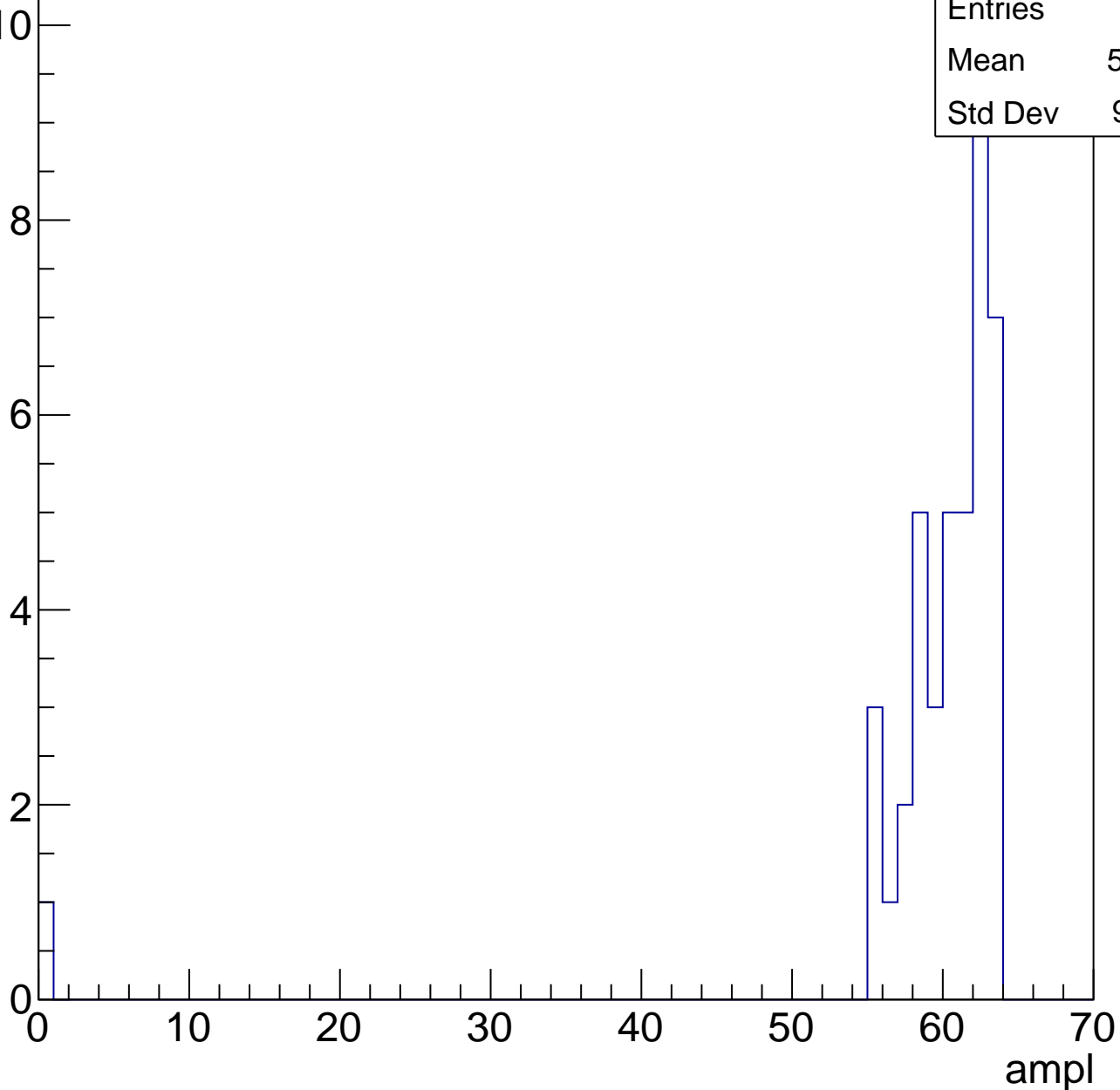


B0L102S, U25-ch115, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	42
Mean	58.76
Std Dev	9.481



B0L102S, U25-ch115, adc6

calib_packv5_042523_0143.root, FC#12, port B1

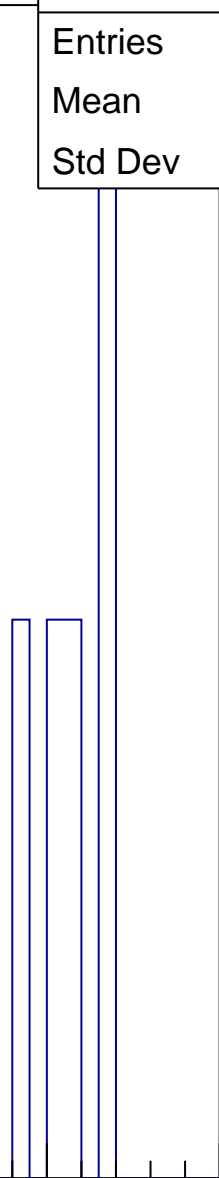
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	61
Std Dev	1.897

0 10 20 30 40 50 60 70

ampl



B0L102S, U25-ch115, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch116, adc0

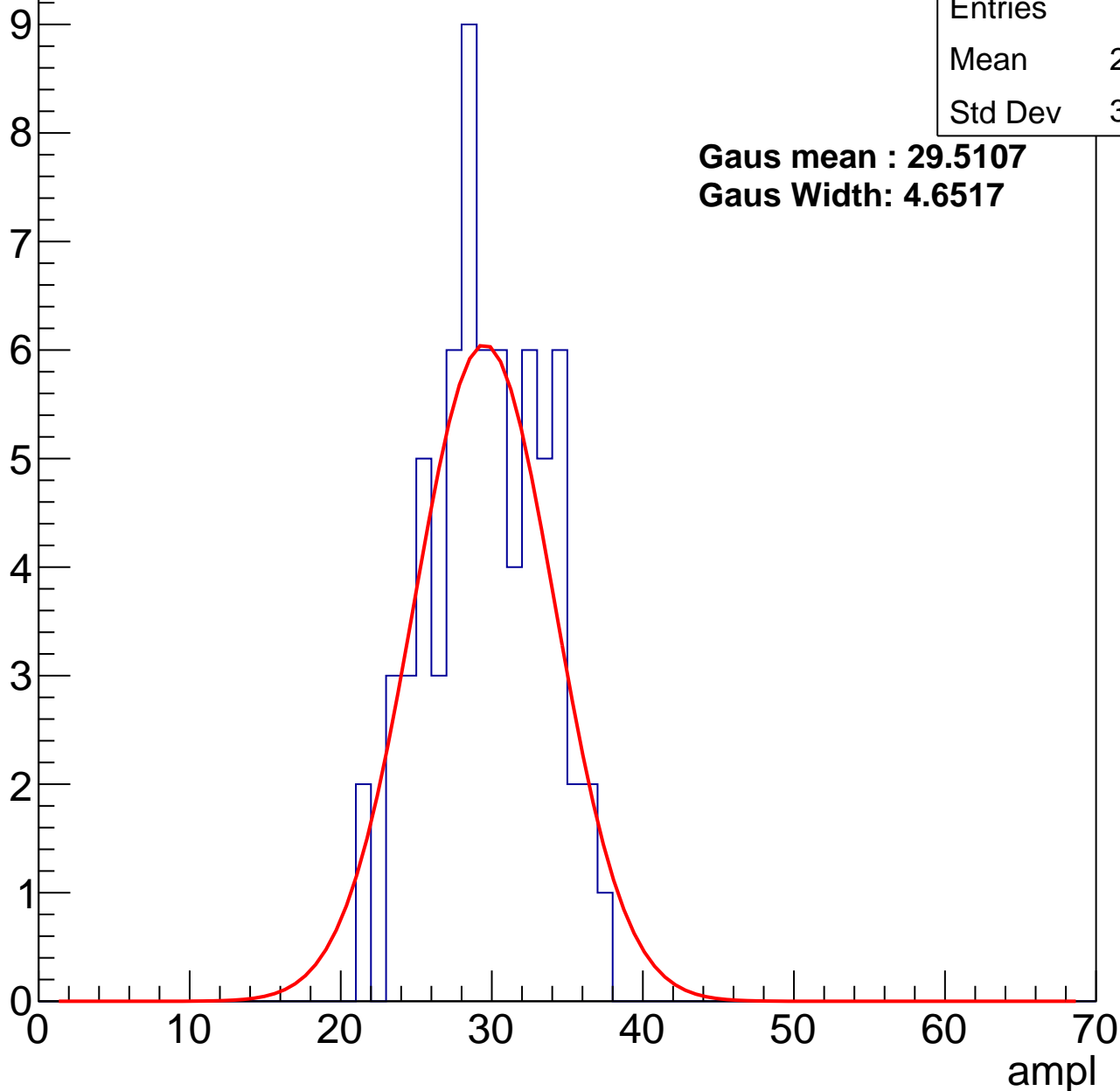
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	29.25
Std Dev	3.782

Gaus mean : 29.5107

Gaus Width: 4.6517



B0L102S, U25-ch116, adc1

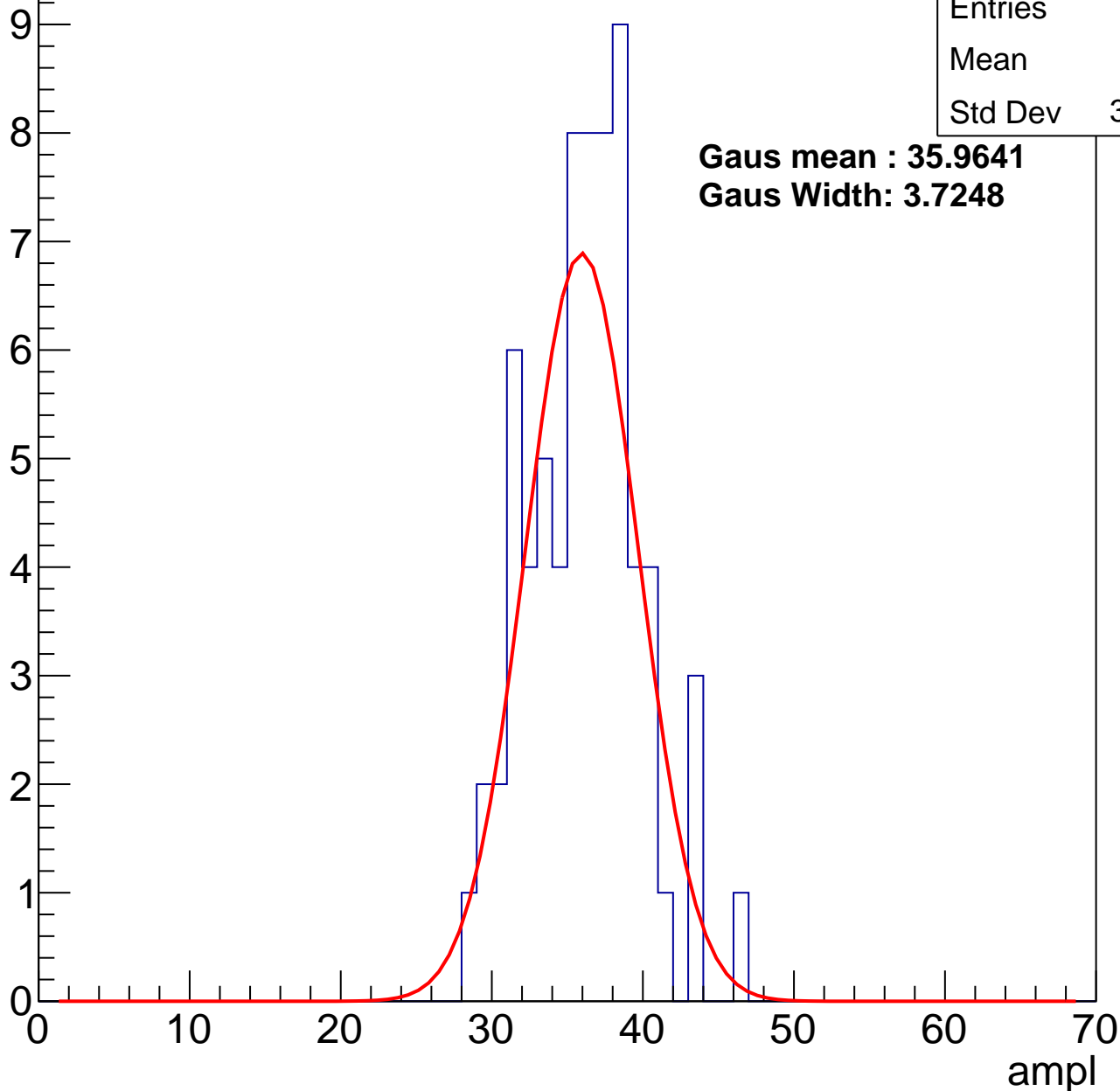
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	35.7
Std Dev	3.638

Gaus mean : 35.9641

Gaus Width: 3.7248



B0L102S, U25-ch116, adc2

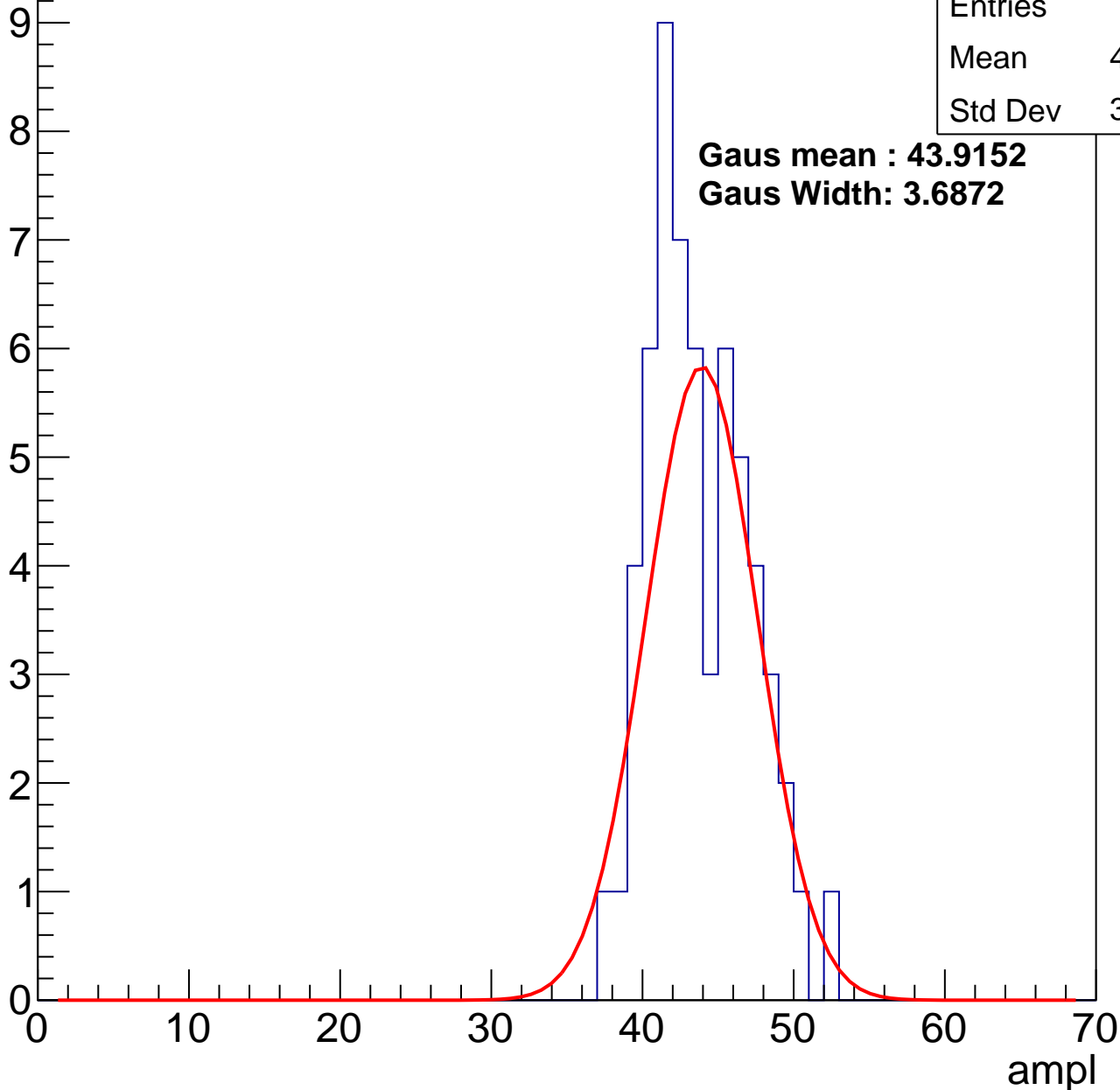
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	43.32
Std Dev	3.265

Gaus mean : 43.9152

Gaus Width: 3.6872

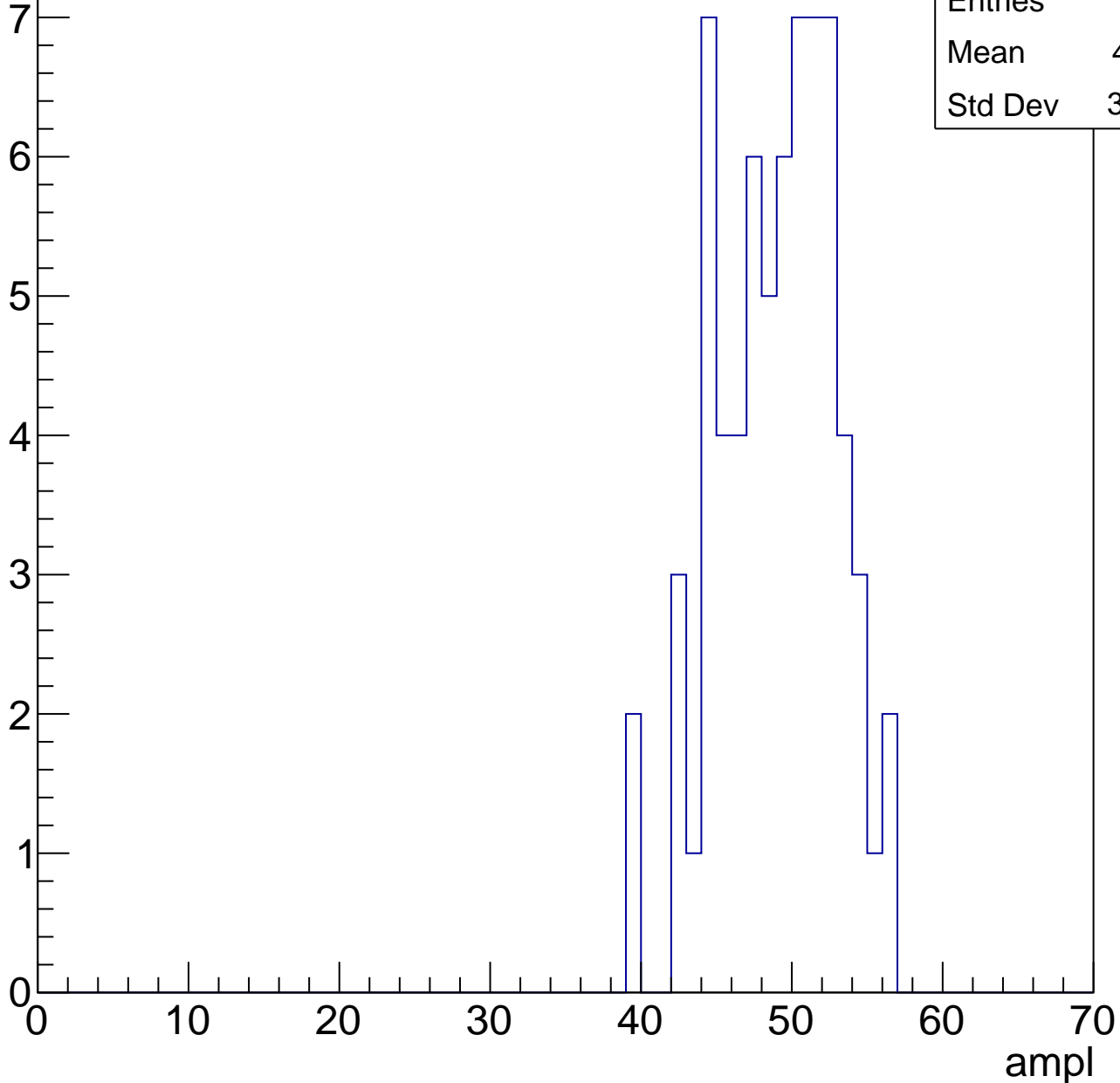


B0L102S, U25-ch116, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	48.51
Std Dev	3.885

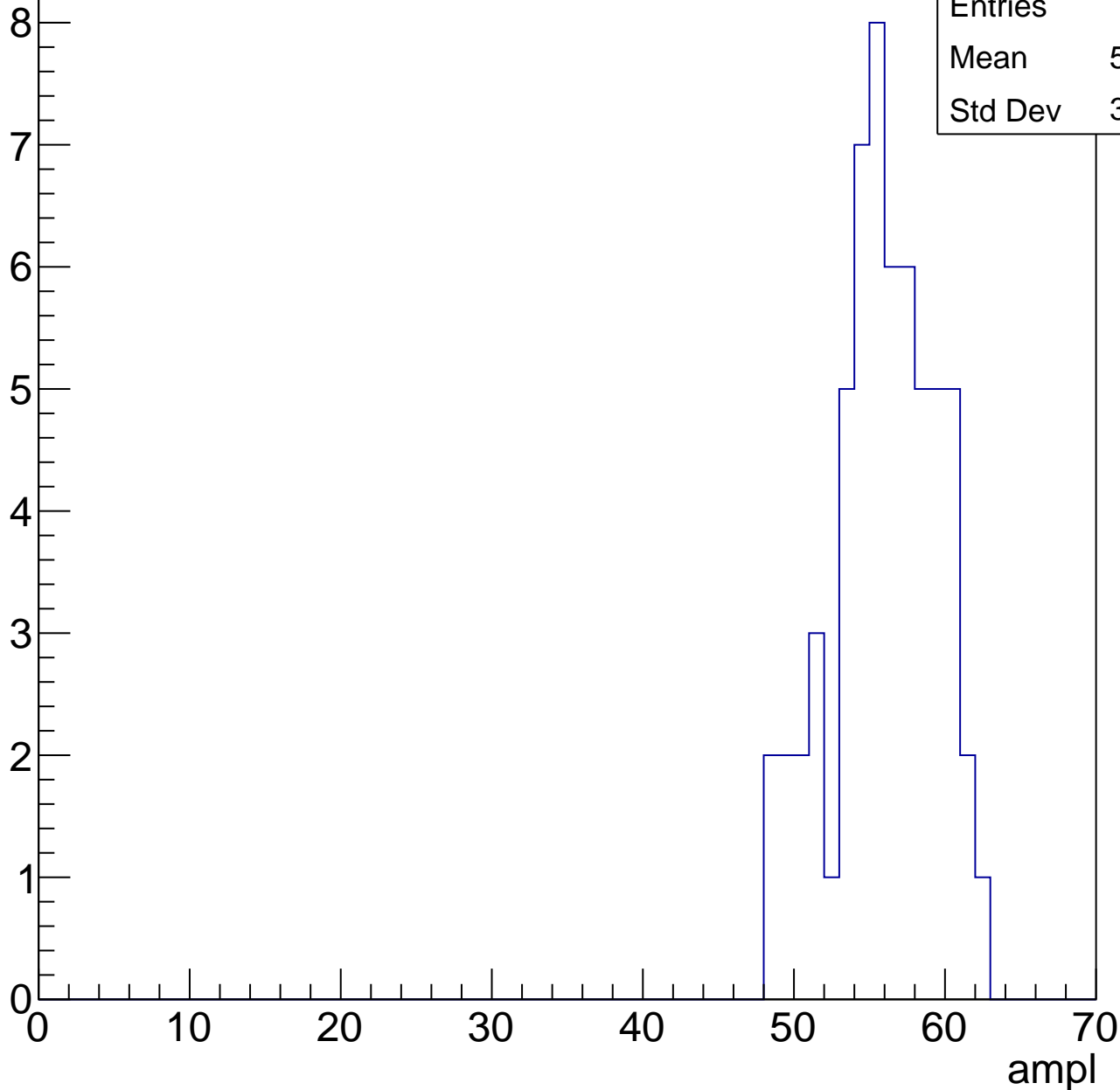


B0L102S, U25-ch116, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	55.48
Std Dev	3.394

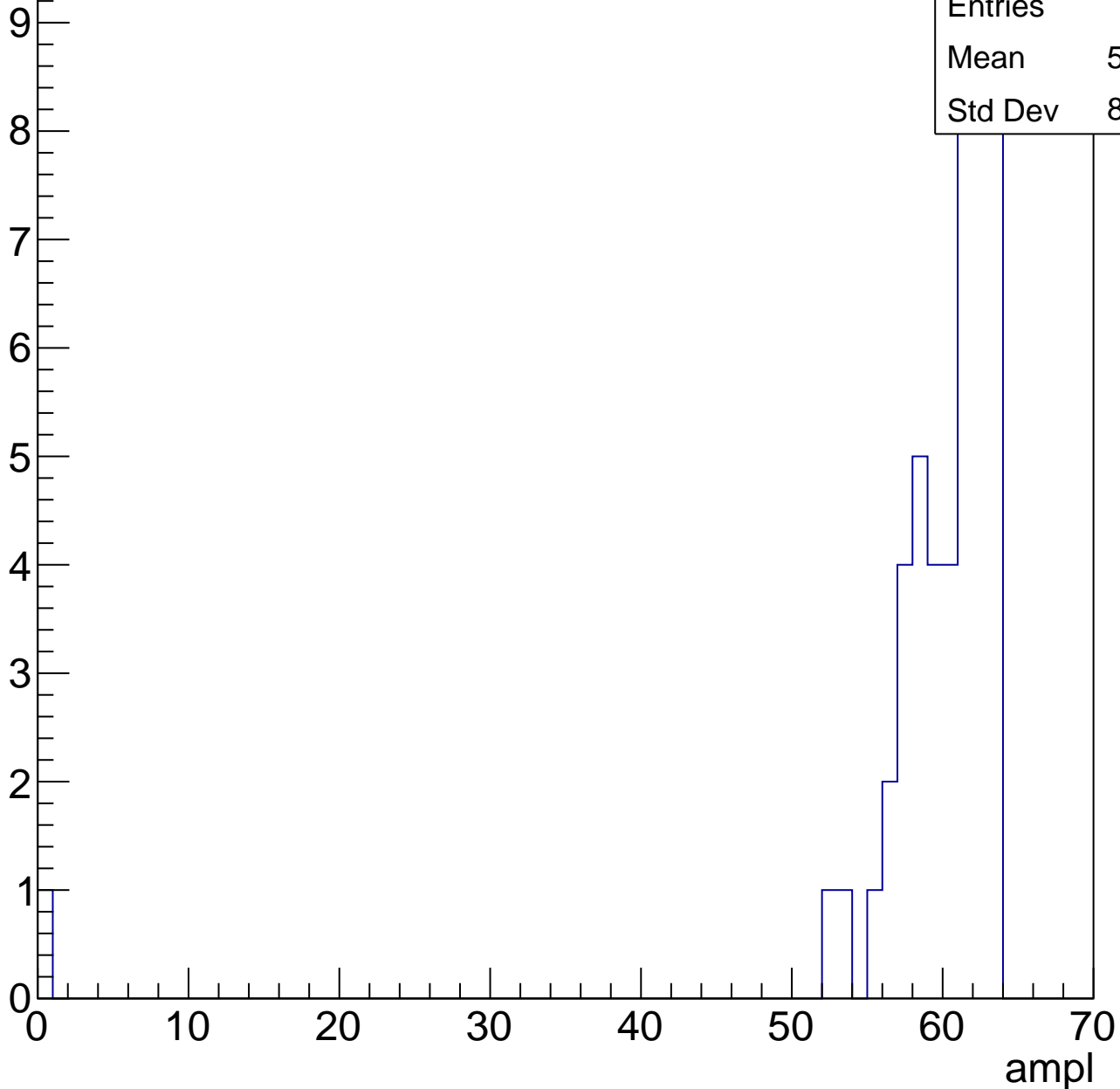


B0L102S, U25-ch116, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

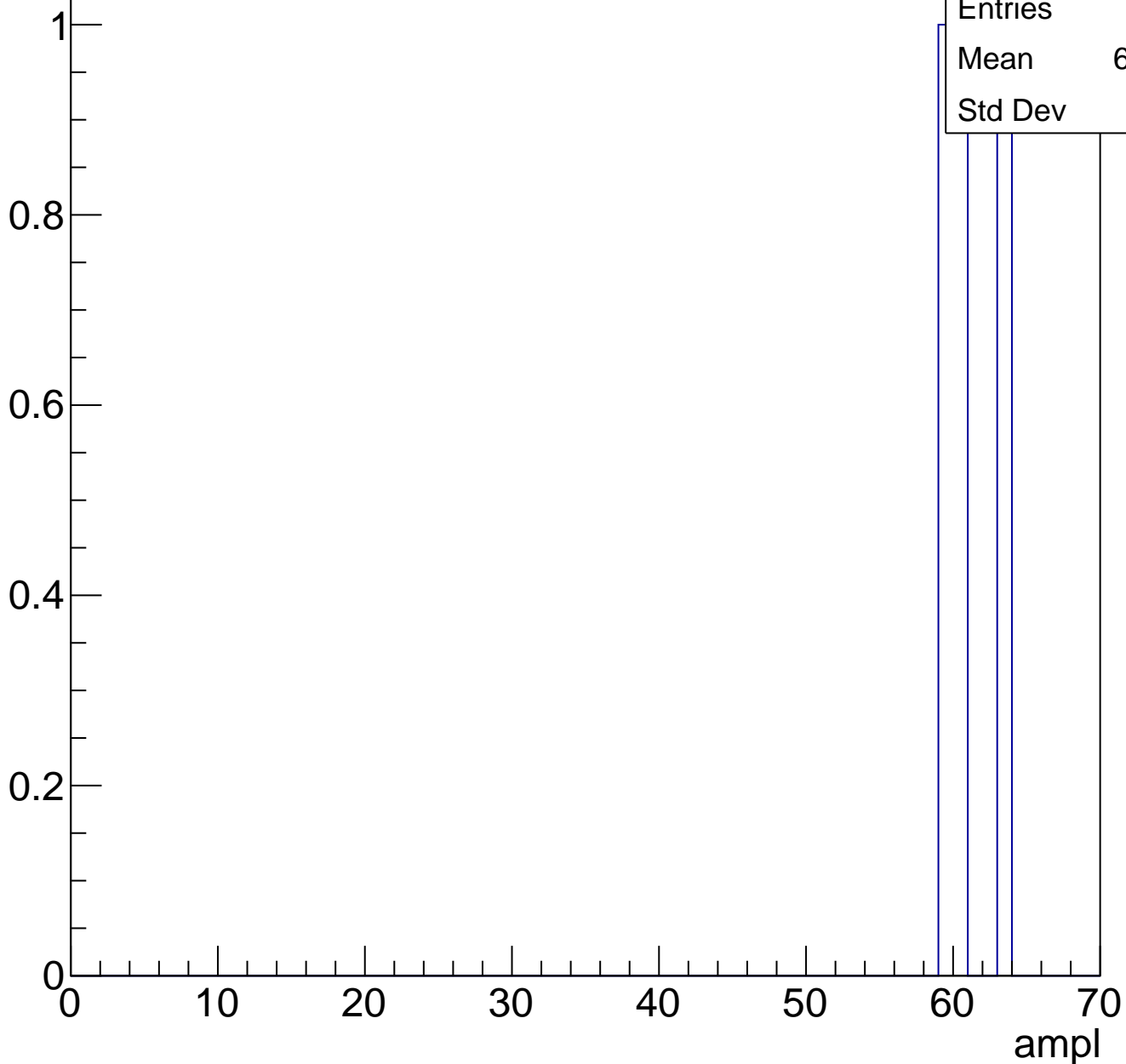
Entries	49
Mean	58.76
Std Dev	8.897



B0L102S, U25-ch116, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch116, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch117, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	94
Mean	29.12
Std Dev	6.53

Gaus mean : 30.7181

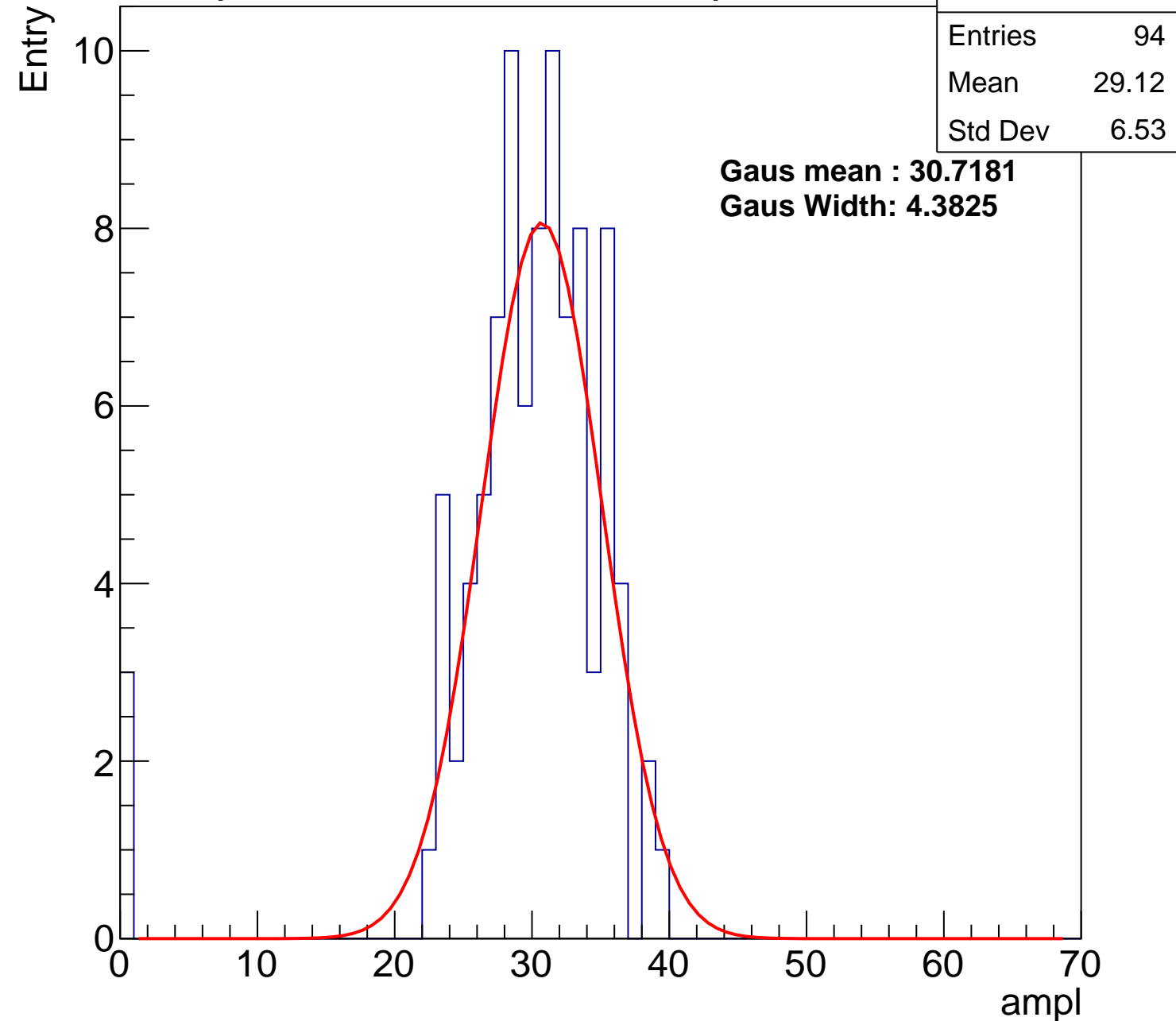
Gaus Width: 4.3825

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch117, adc1

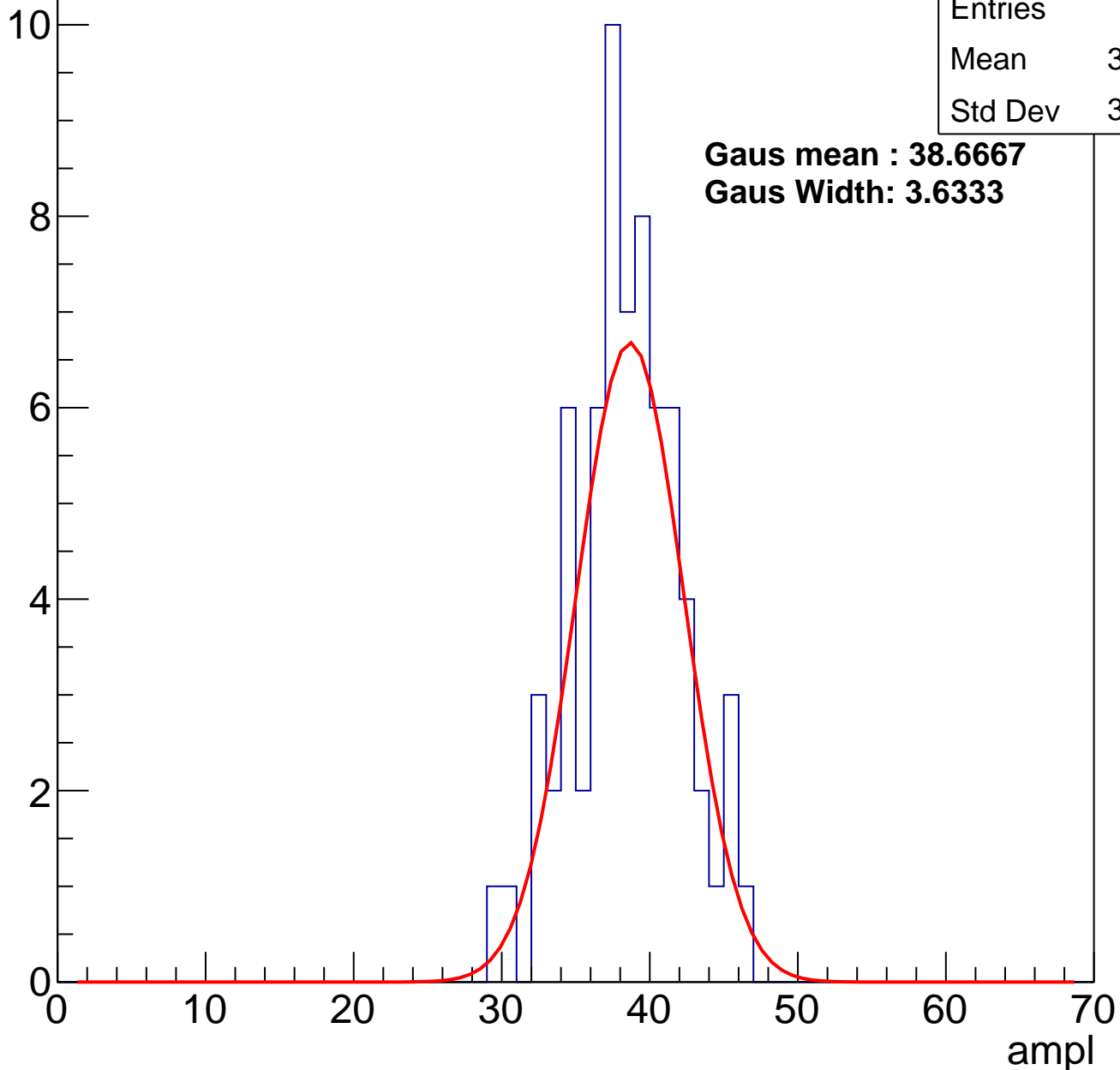
calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	38.03
Std Dev	3.607

Gaus mean : 38.6667

Gaus Width: 3.6333

Entry



B0L102S, U25-ch117, adc2

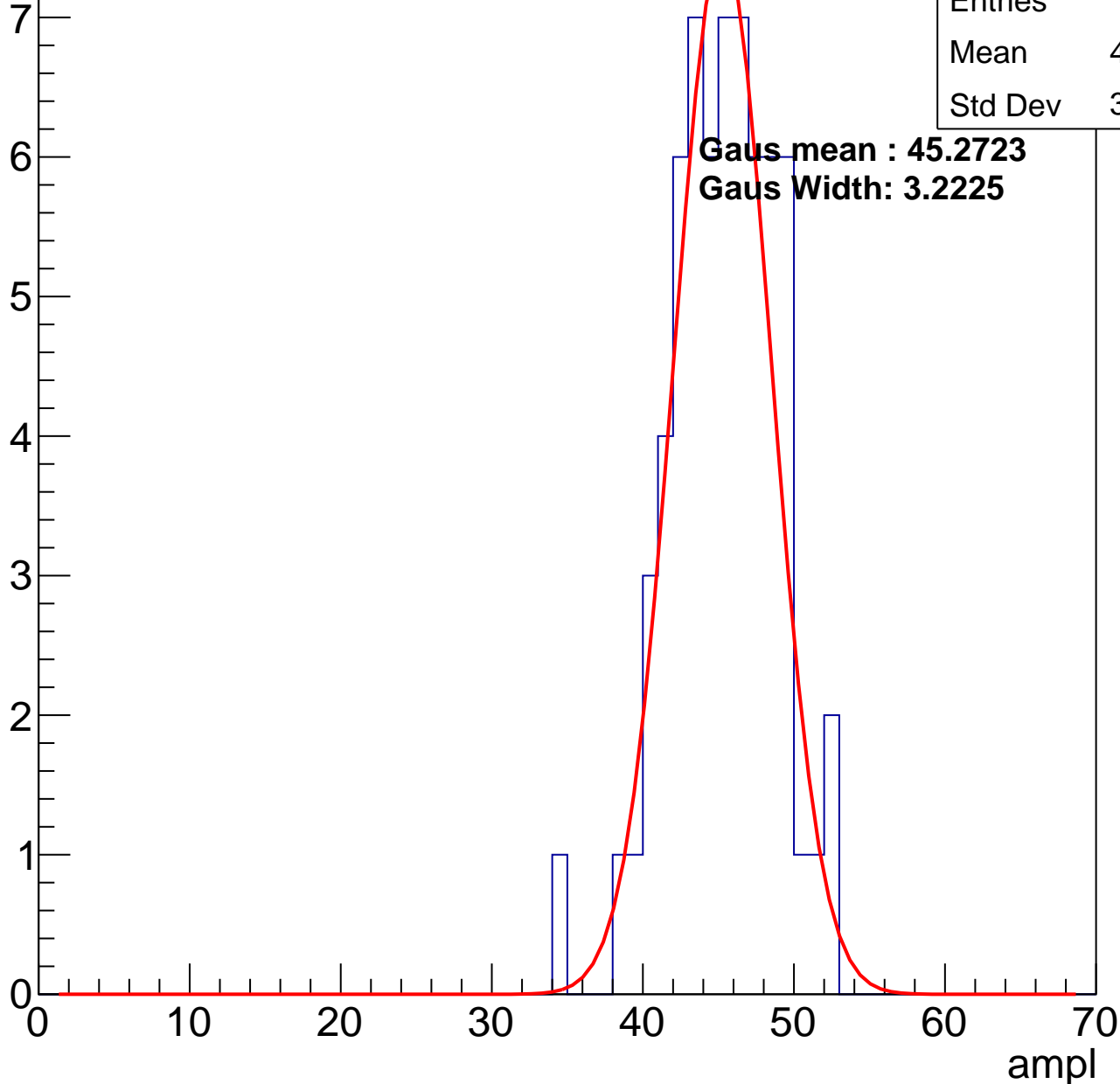
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	44.89
Std Dev	3.447

Gaus mean : 45.2723

Gaus Width: 3.2225

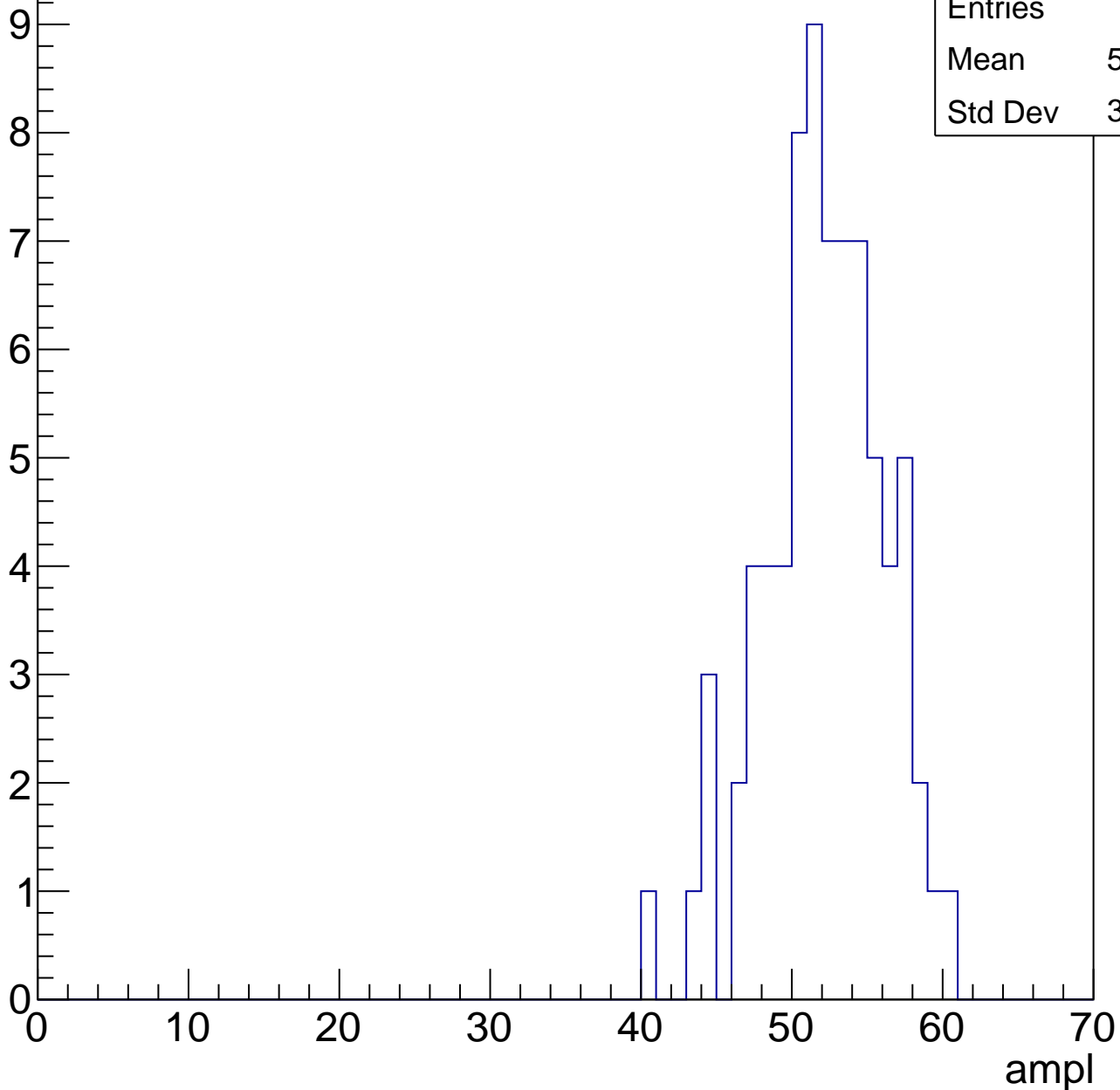


B0L102S, U25-ch117, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	51.65
Std Dev	3.958

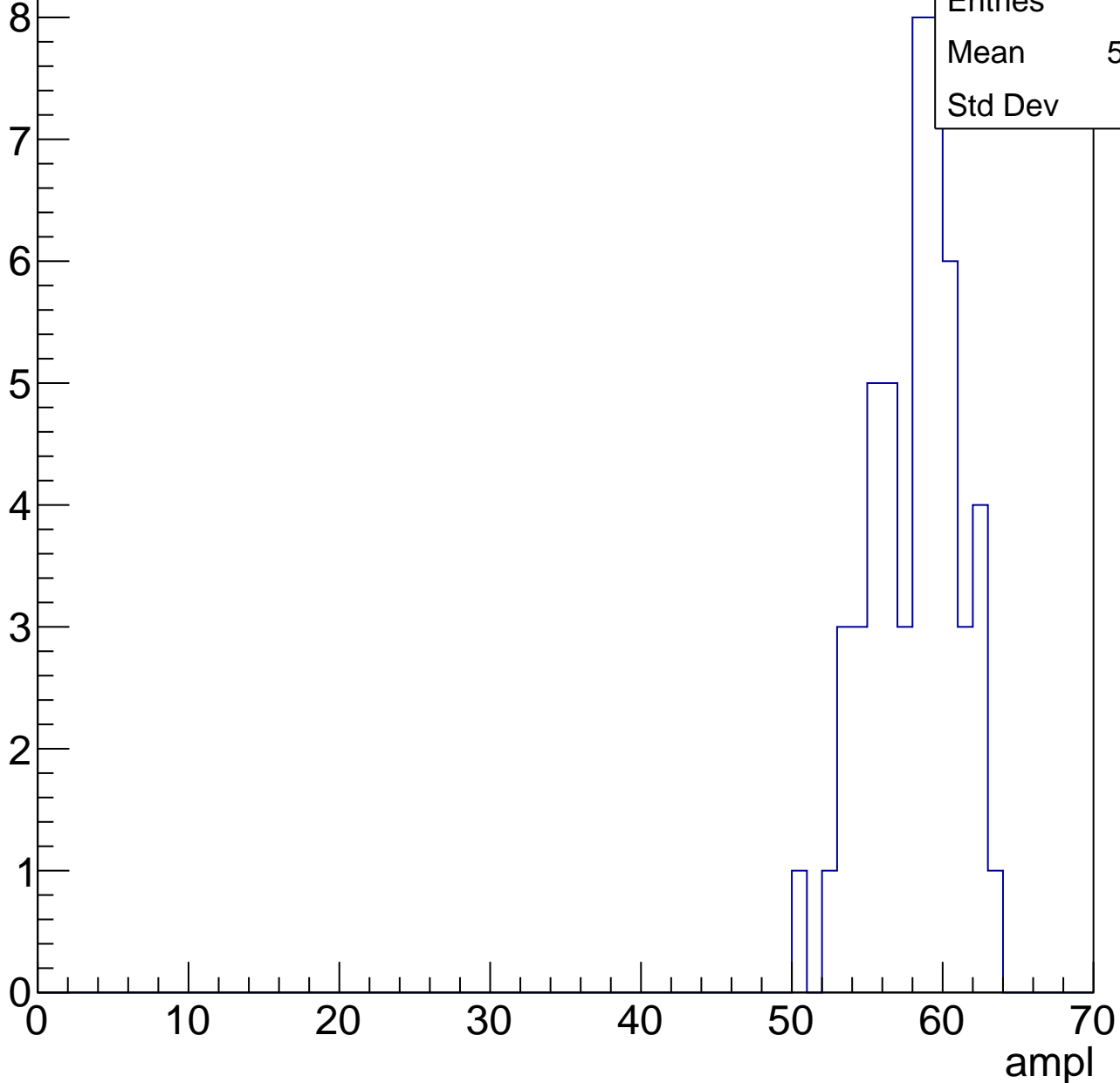


B0L102S, U25-ch117, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	57.63
Std Dev	2.91

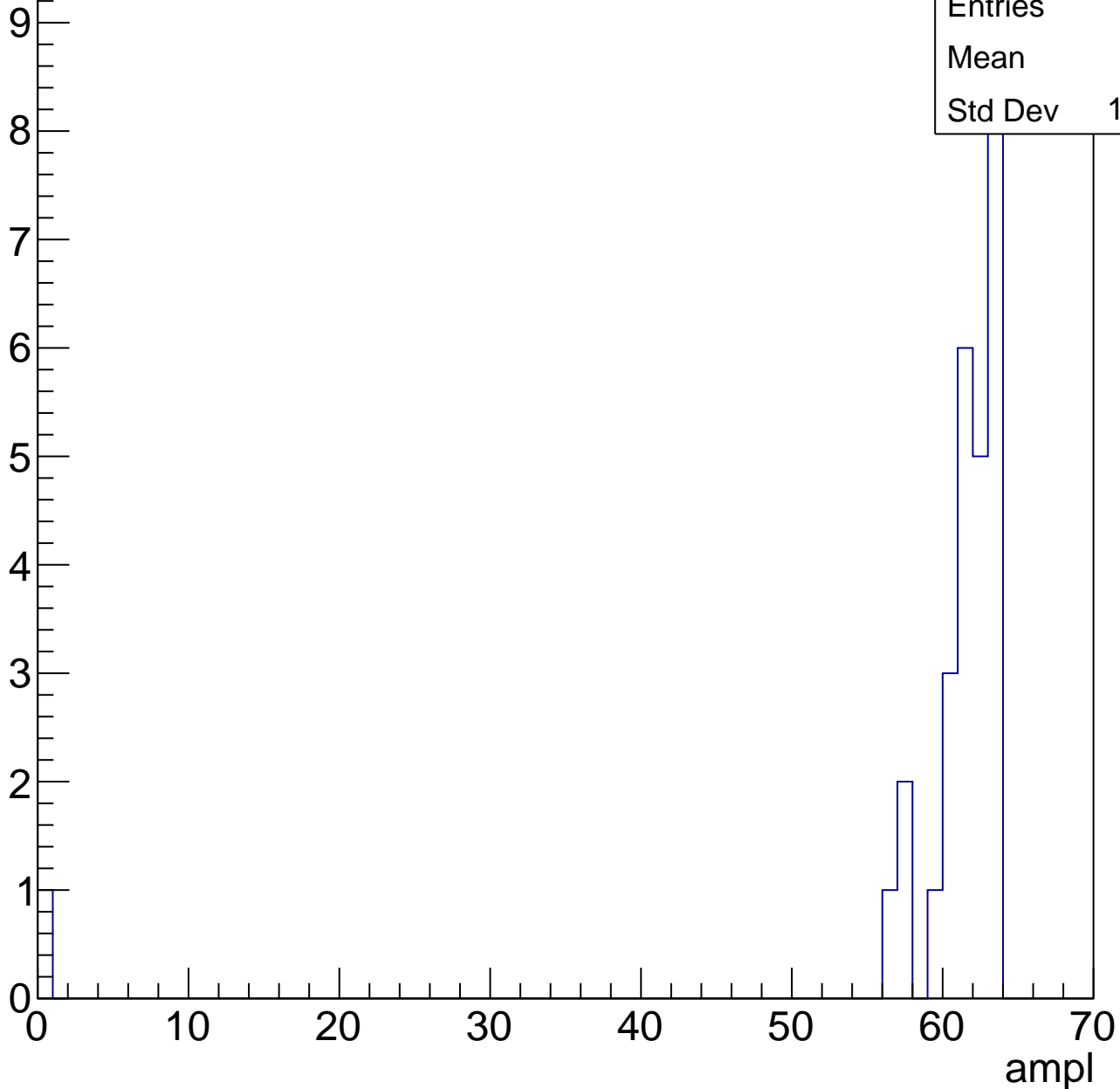


B0L102S, U25-ch117, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	28
Mean	59
Std Dev	11.52



B0L102S, U25-ch117, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch117, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch118, adc0

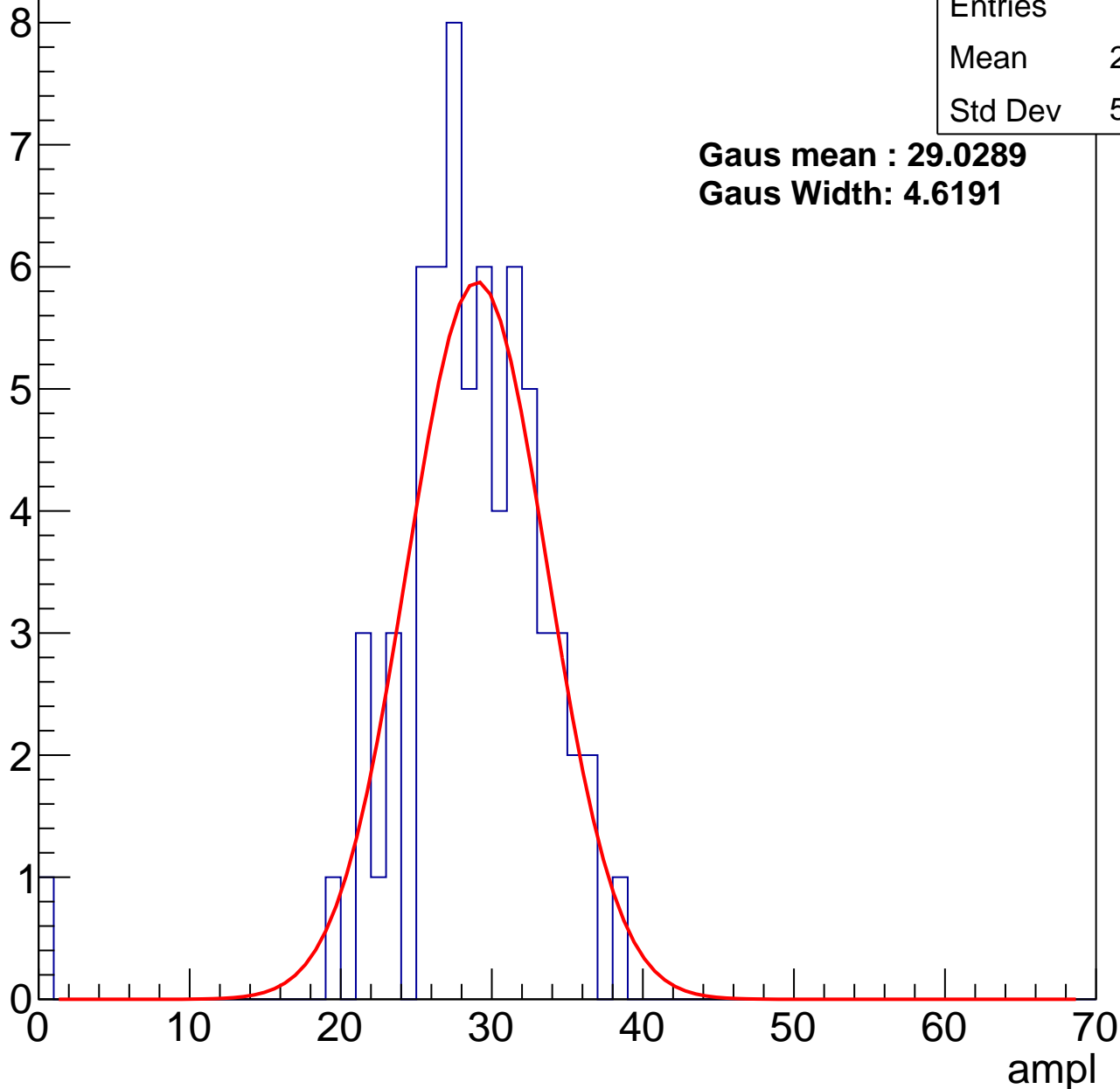
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	28.12
Std Dev	5.327

Gaus mean : 29.0289

Gaus Width: 4.6191



B0L102S, U25-ch118, adc1

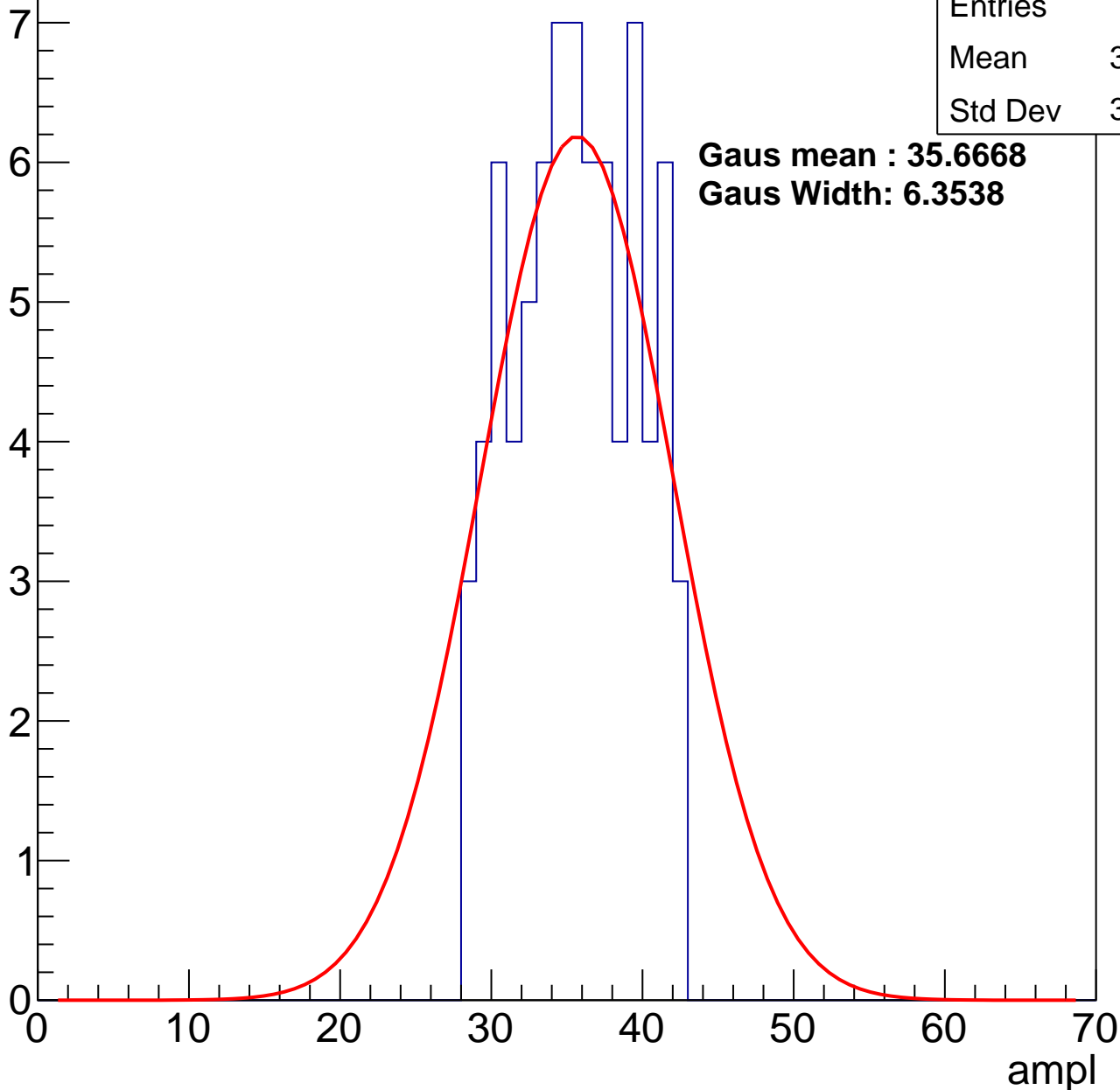
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	35.13
Std Dev	3.956

Gaus mean : 35.6668

Gaus Width: 6.3538



B0L102S, U25-ch118, adc2

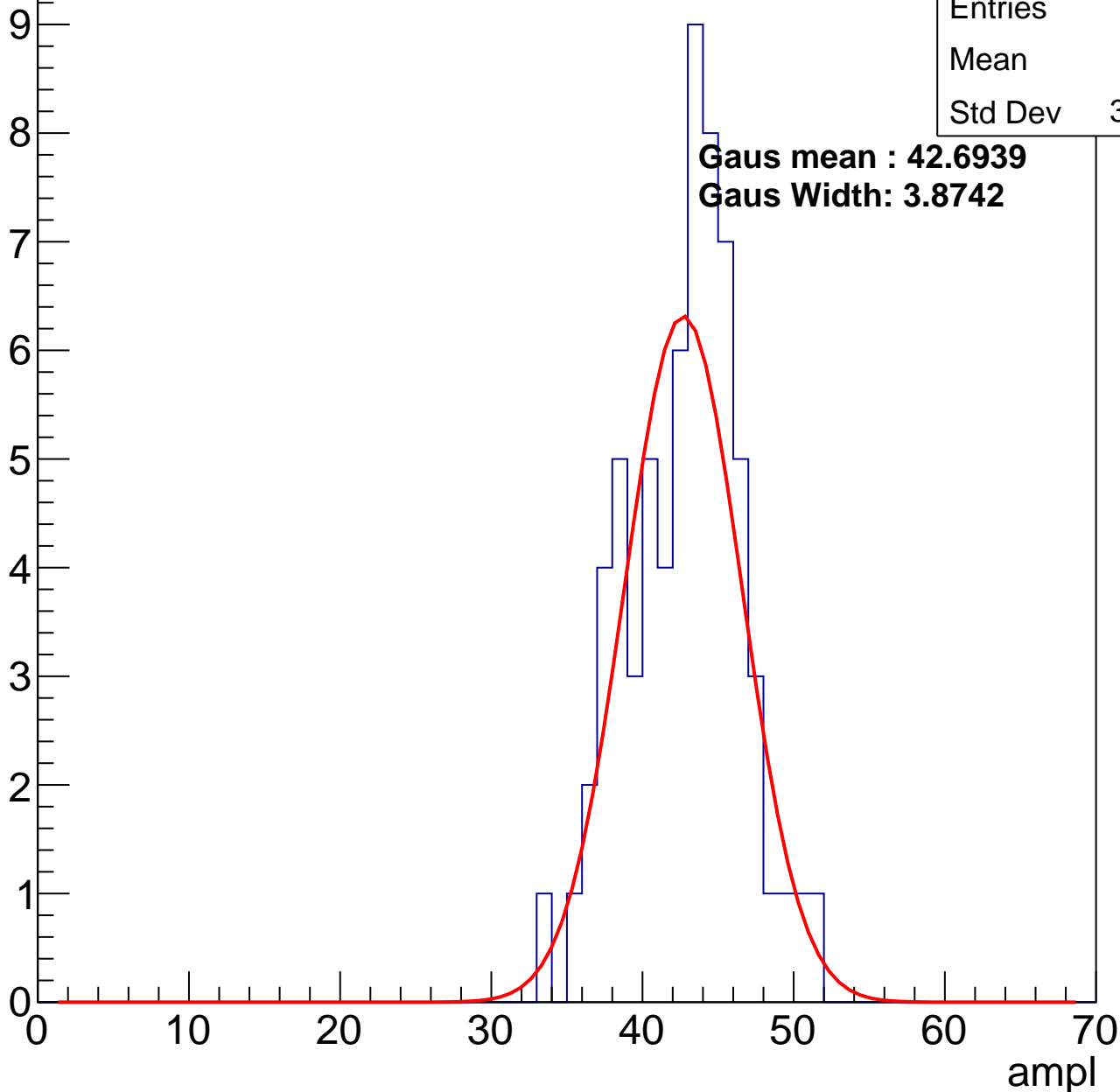
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	42.3
Std Dev	3.698

Gaus mean : 42.6939

Gaus Width: 3.8742

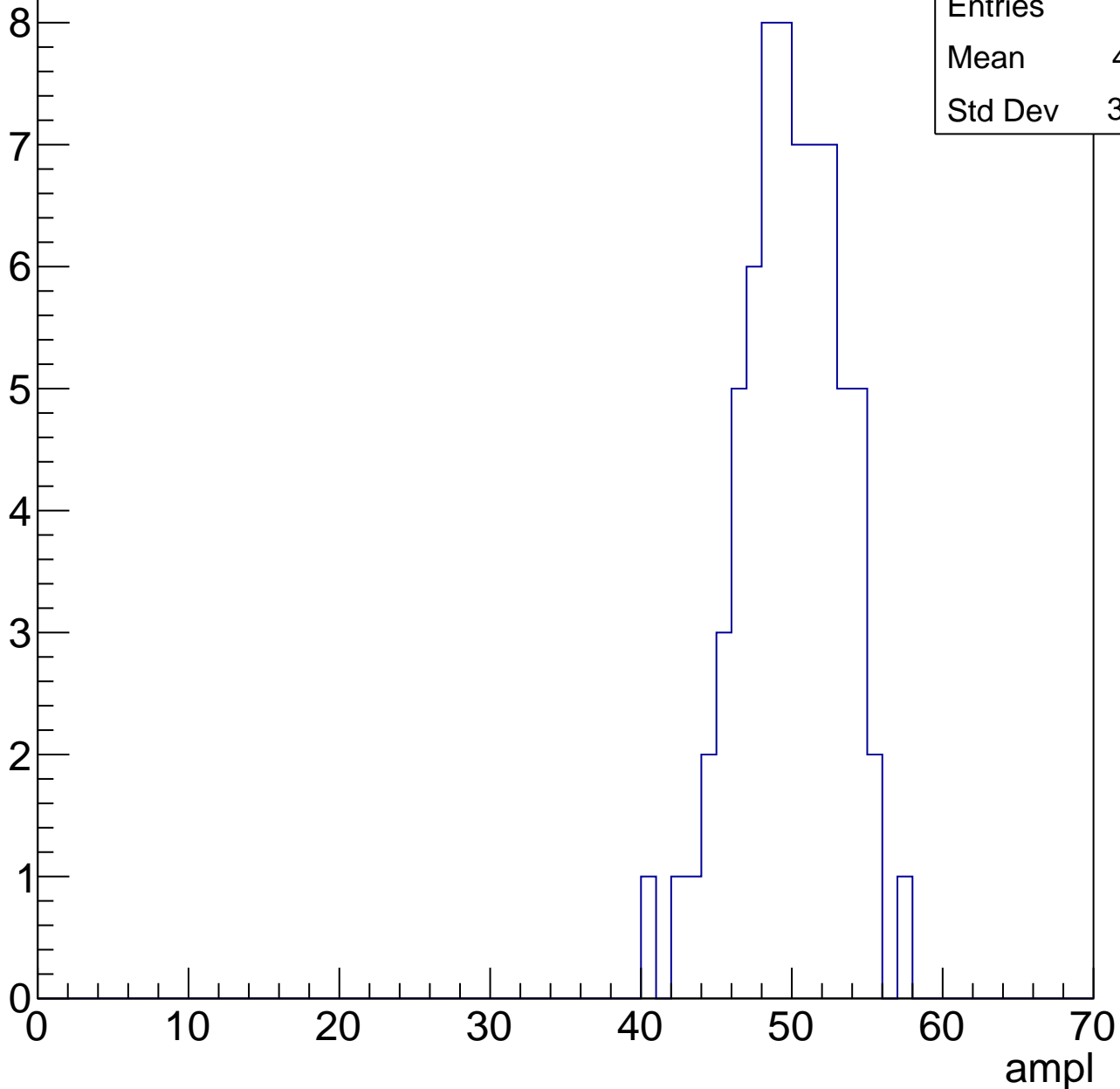


B0L102S, U25-ch118, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	49.41
Std Dev	3.338



B0L102S, U25-ch118, adc4

calib_packv5_042523_0143.root, FC#12, port B1

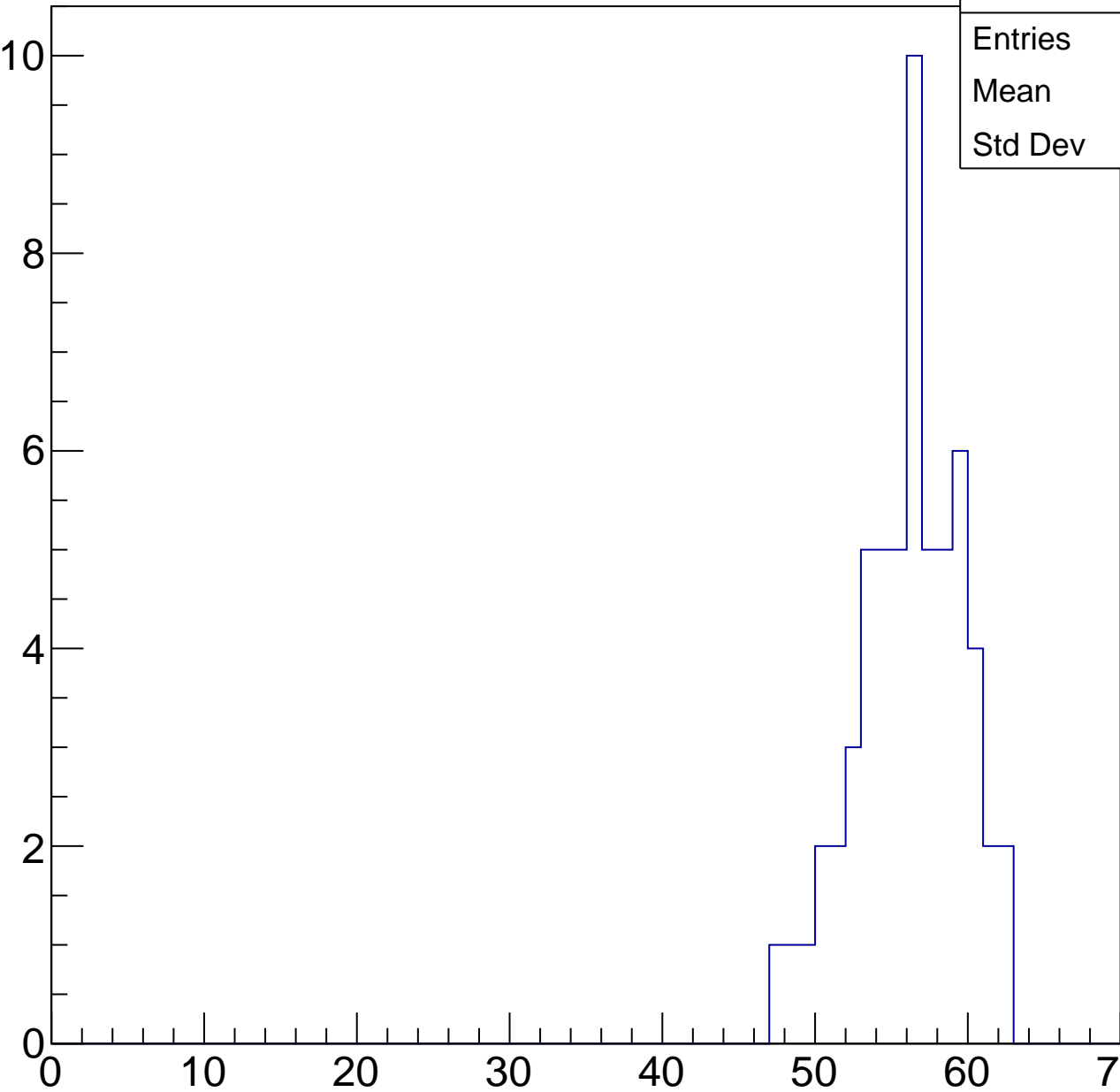
Entries	59
Mean	55.71
Std Dev	3.43

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

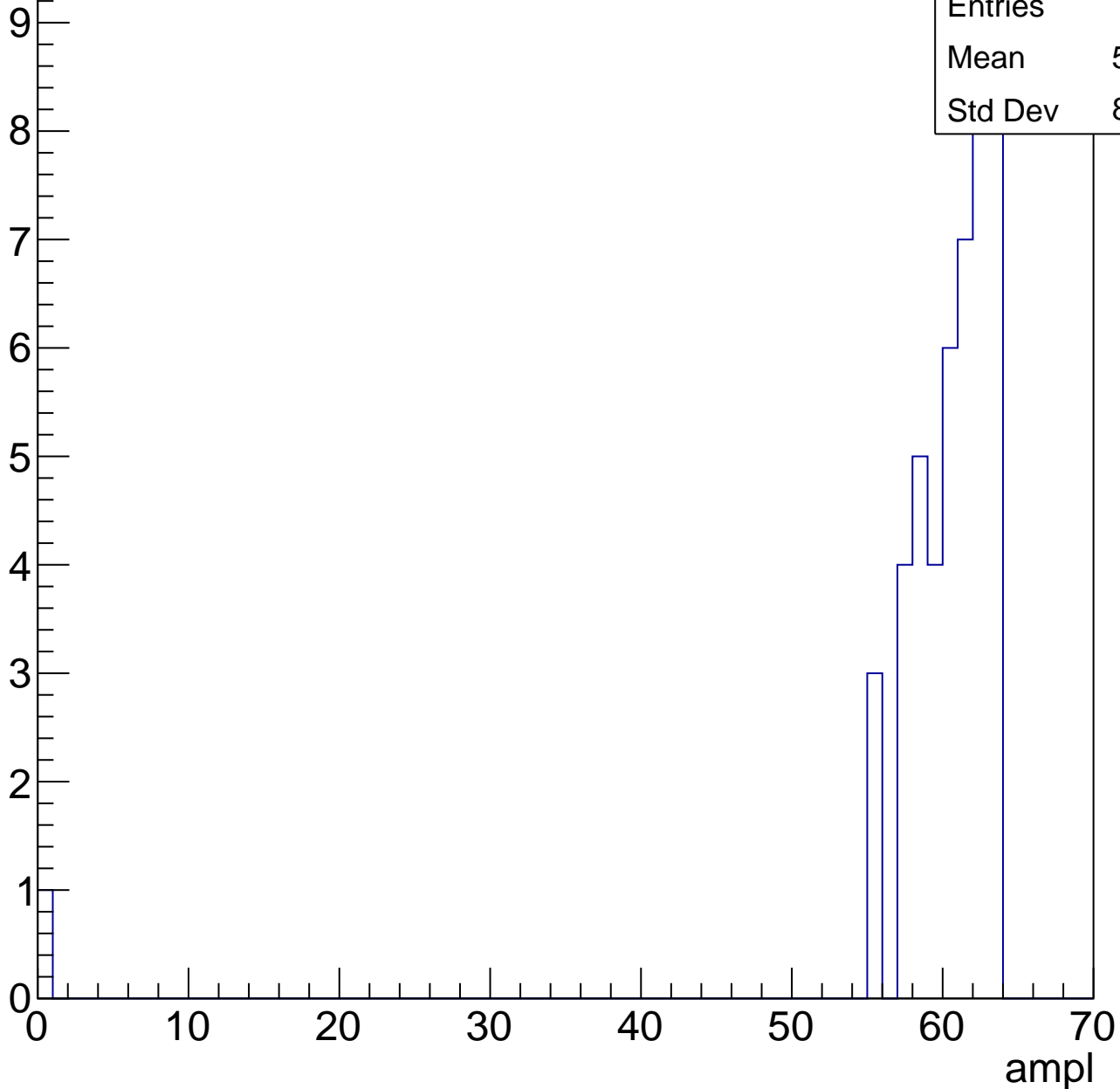


B0L102S, U25-ch118, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	58.91
Std Dev	8.991



B0L102S, U25-ch118, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch118, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U25-ch119, adc0

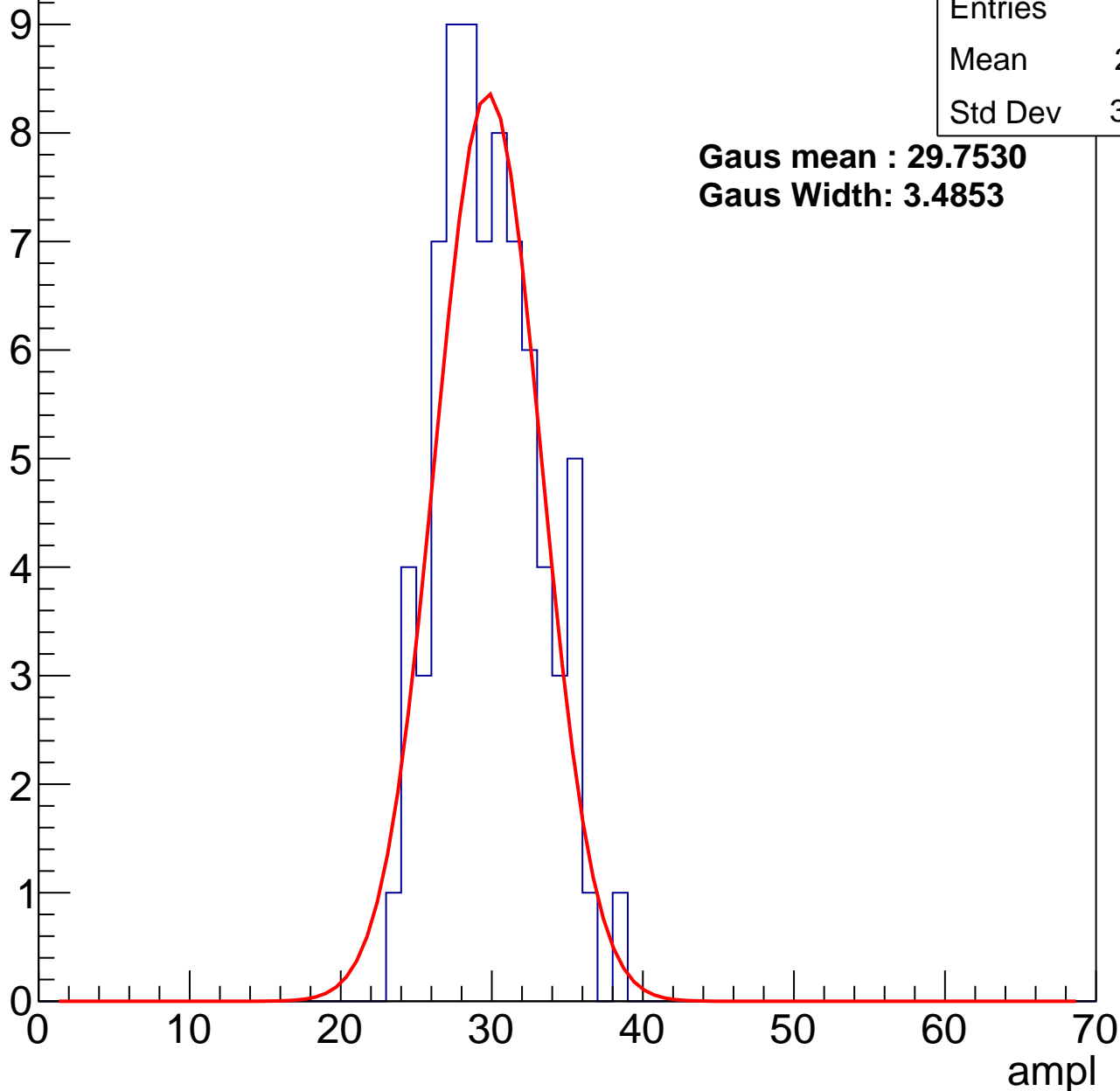
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	29.41
Std Dev	3.303

Gaus mean : 29.7530

Gaus Width: 3.4853



B0L102S, U25-ch119, adc1

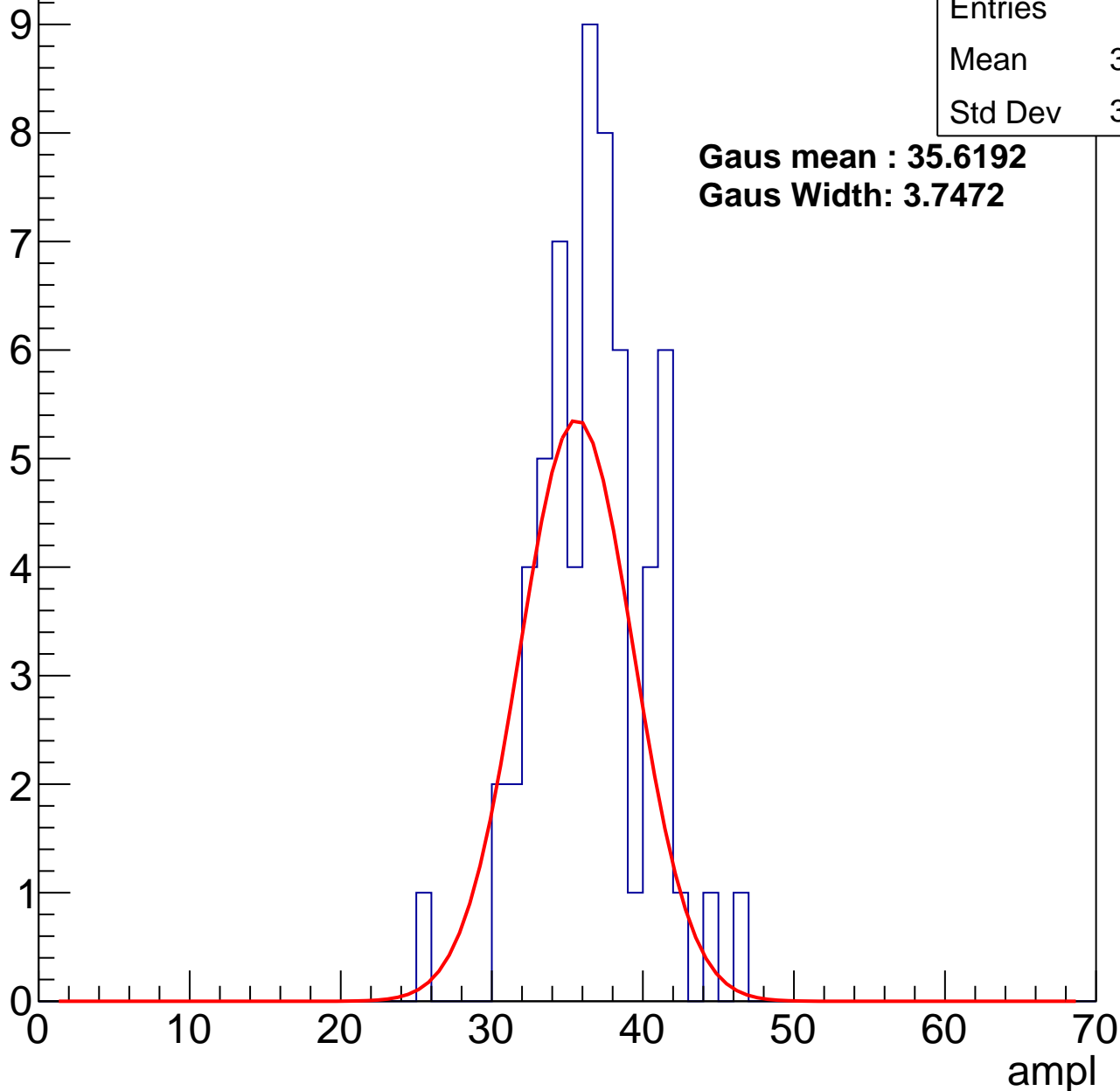
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	36.18
Std Dev	3.674

Gaus mean : 35.6192

Gaus Width: 3.7472



B0L102S, U25-ch119, adc2

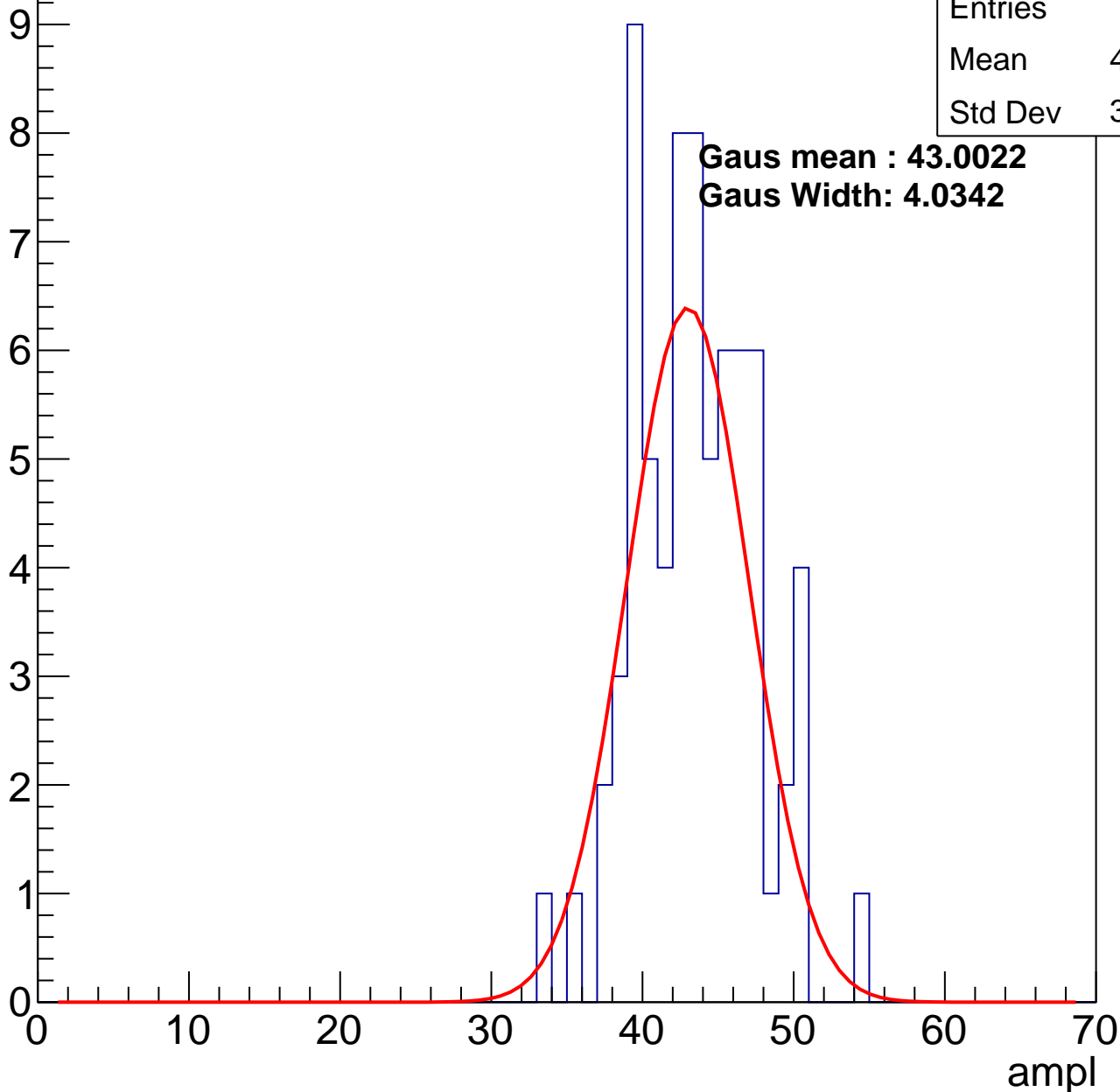
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	43.04
Std Dev	3.939

Gaus mean : 43.0022

Gaus Width: 4.0342

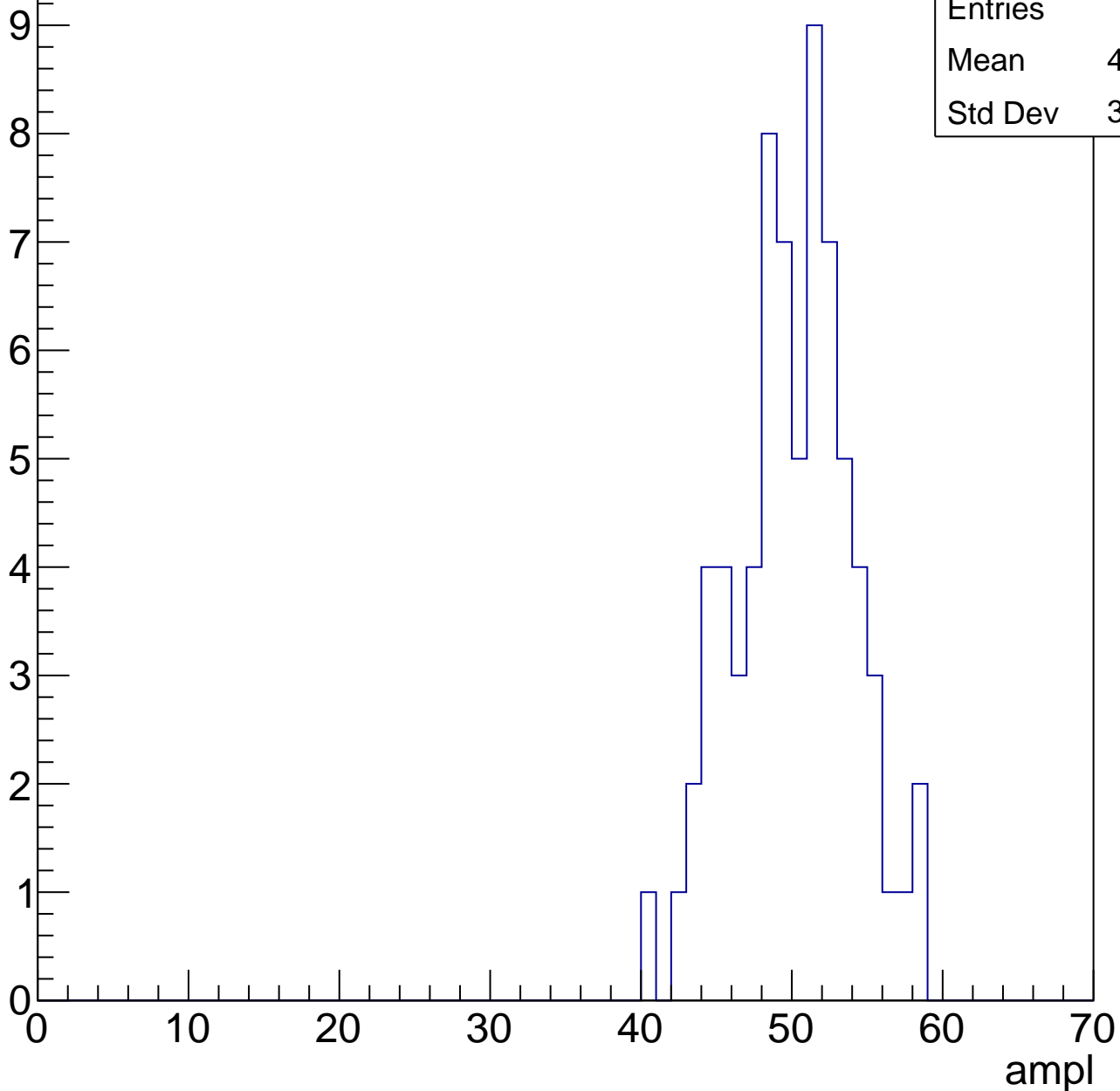


B0L102S, U25-ch119, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	49.65
Std Dev	3.853

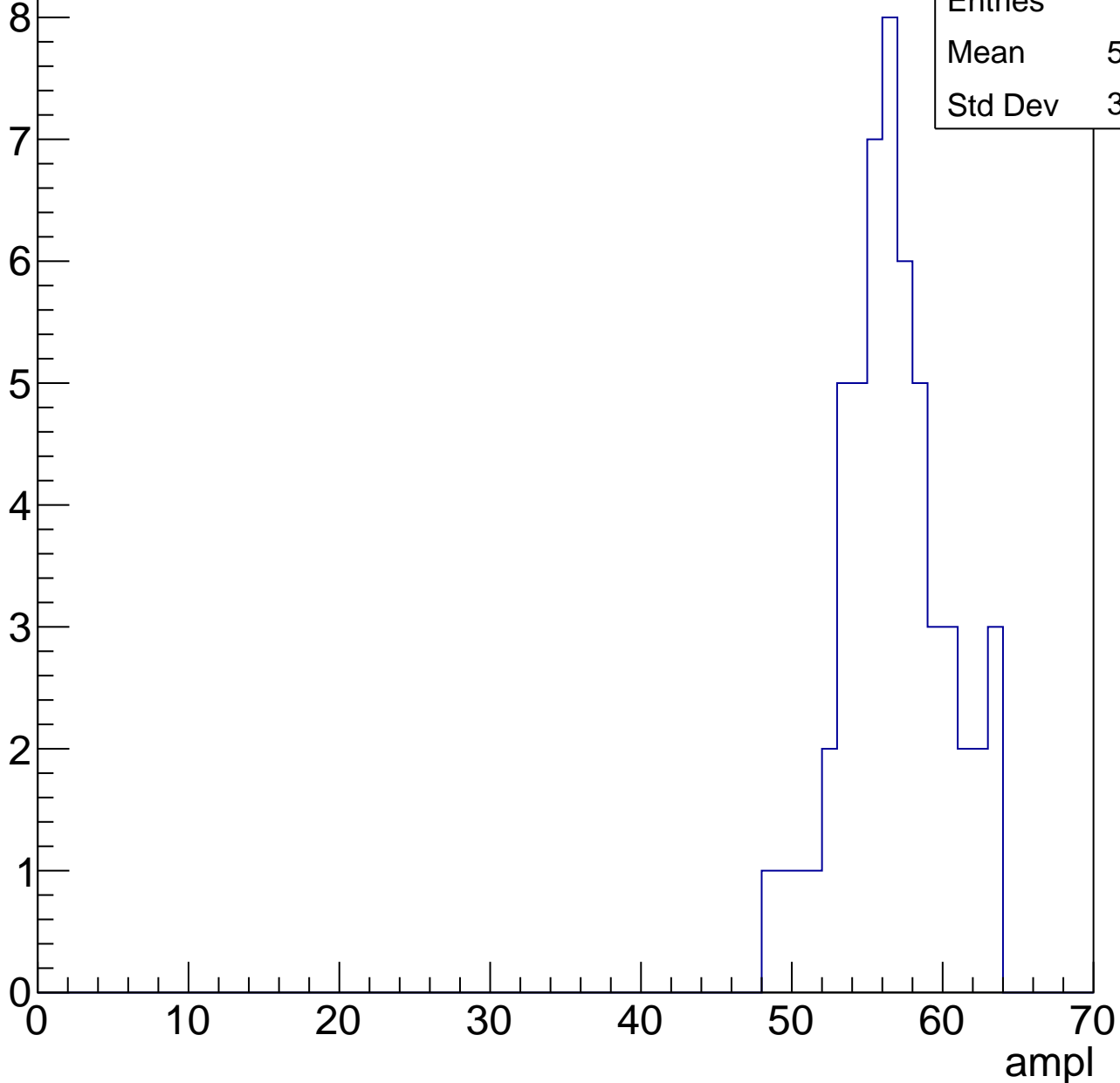


B0L102S, U25-ch119, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	56.25
Std Dev	3.423

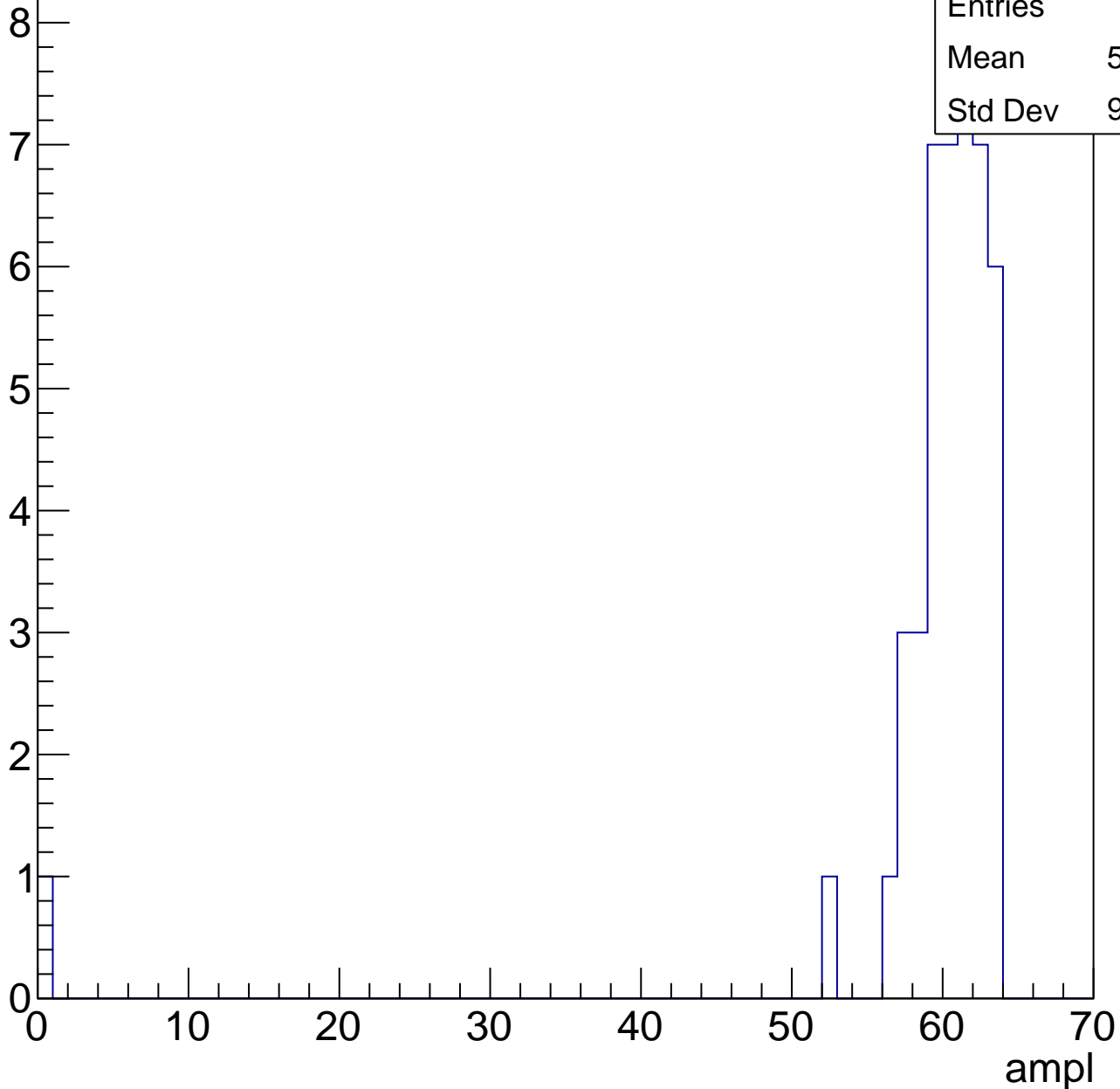


B0L102S, U25-ch119, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	58.77
Std Dev	9.232



B0L102S, U25-ch119, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch119, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch120, adc0

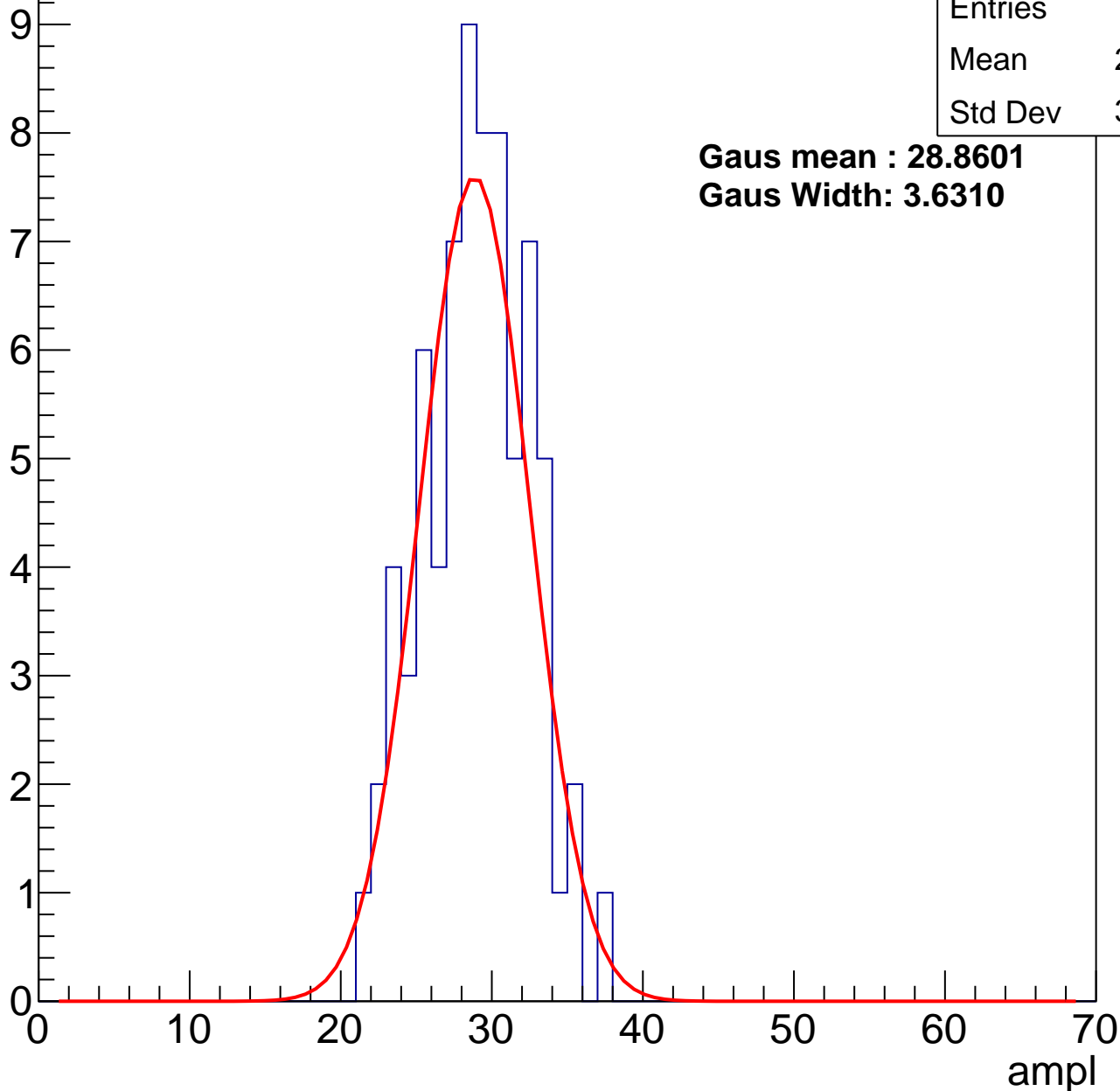
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	28.51
Std Dev	3.441

Gaus mean : 28.8601

Gaus Width: 3.6310



B0L102S, U25-ch120, adc1

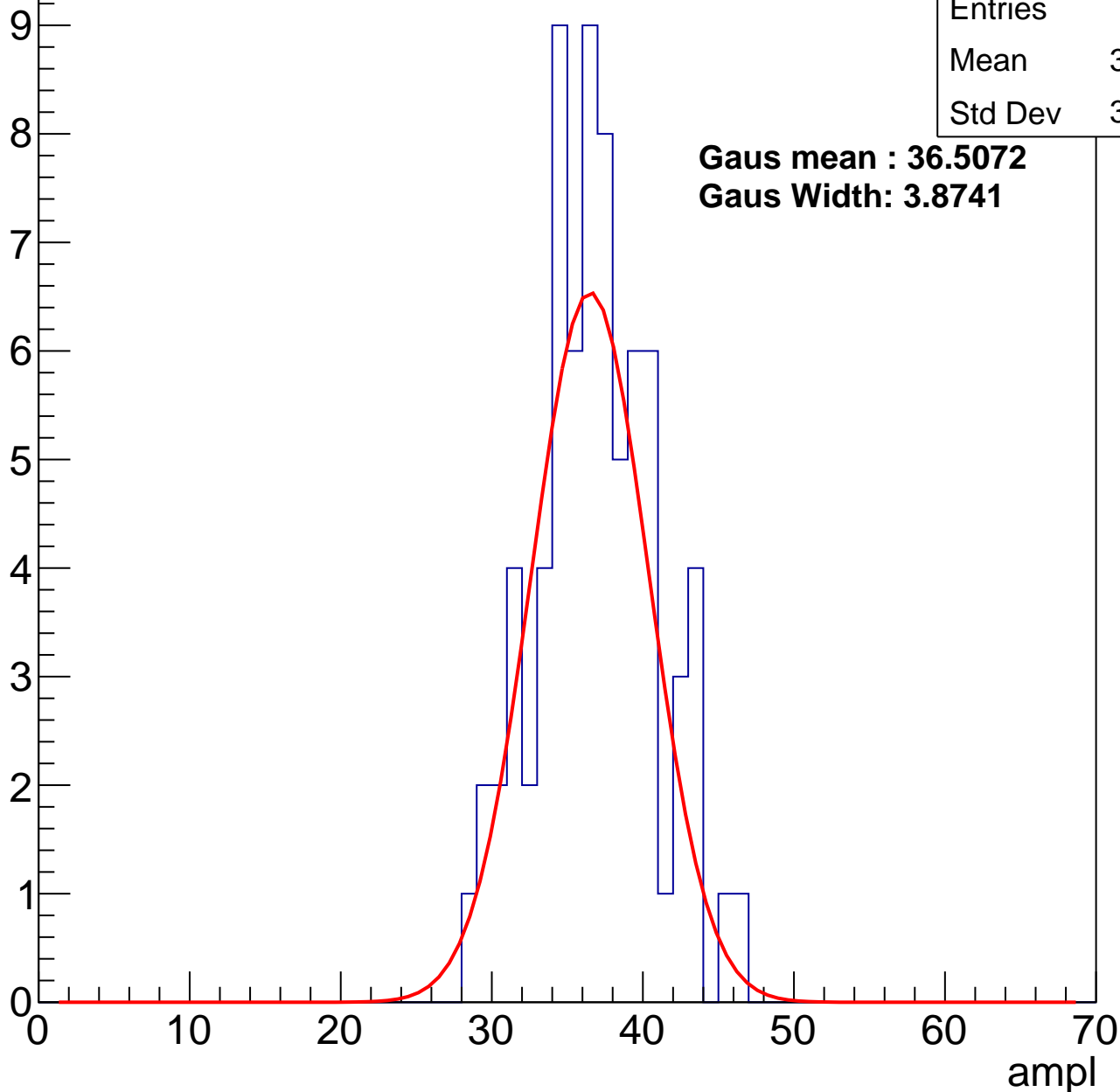
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	36.43
Std Dev	3.887

Gaus mean : 36.5072

Gaus Width: 3.8741



B0L102S, U25-ch120, adc2

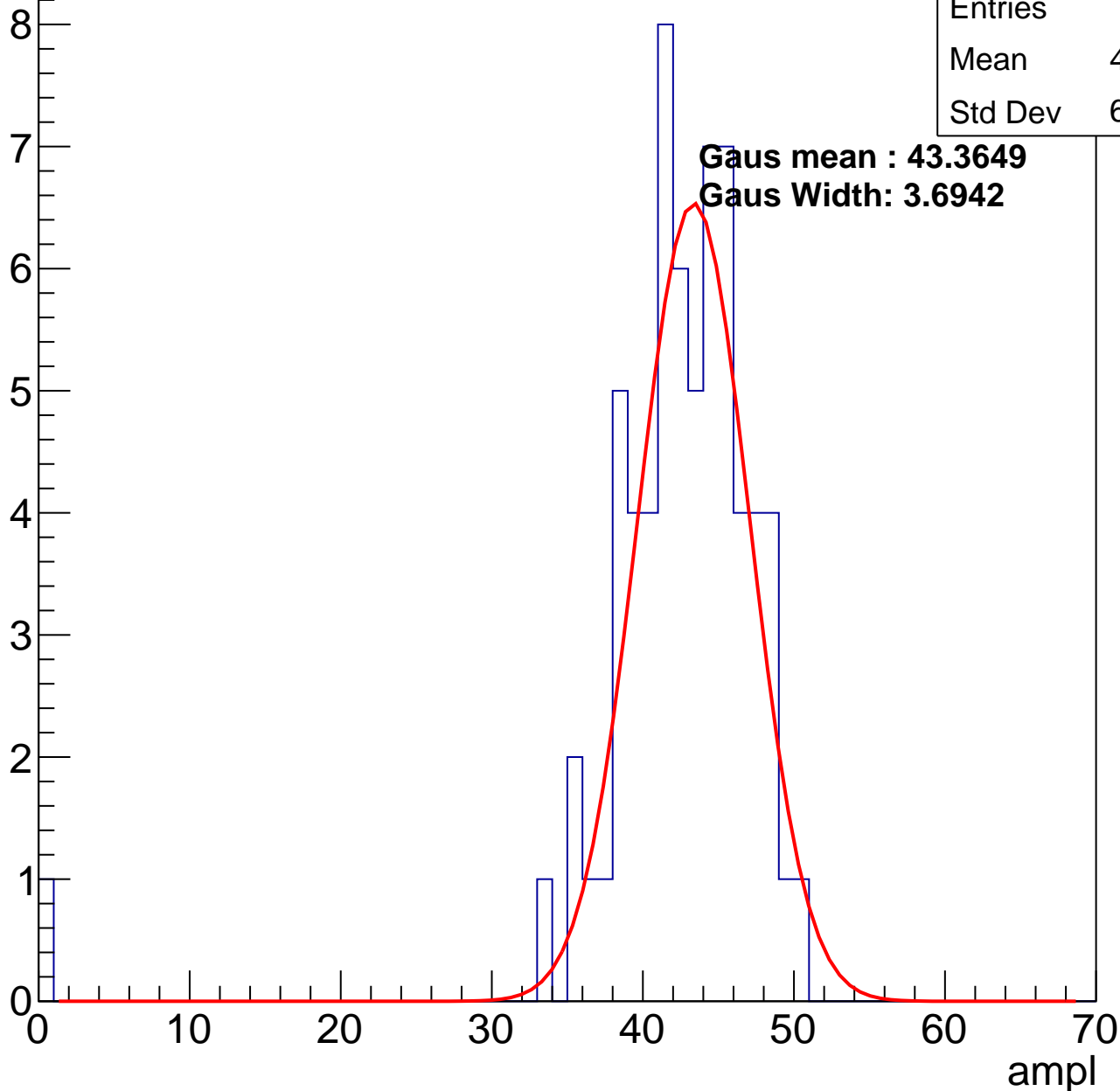
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	41.86
Std Dev	6.348

Gaus mean : 43.3649

Gaus Width: 3.6942

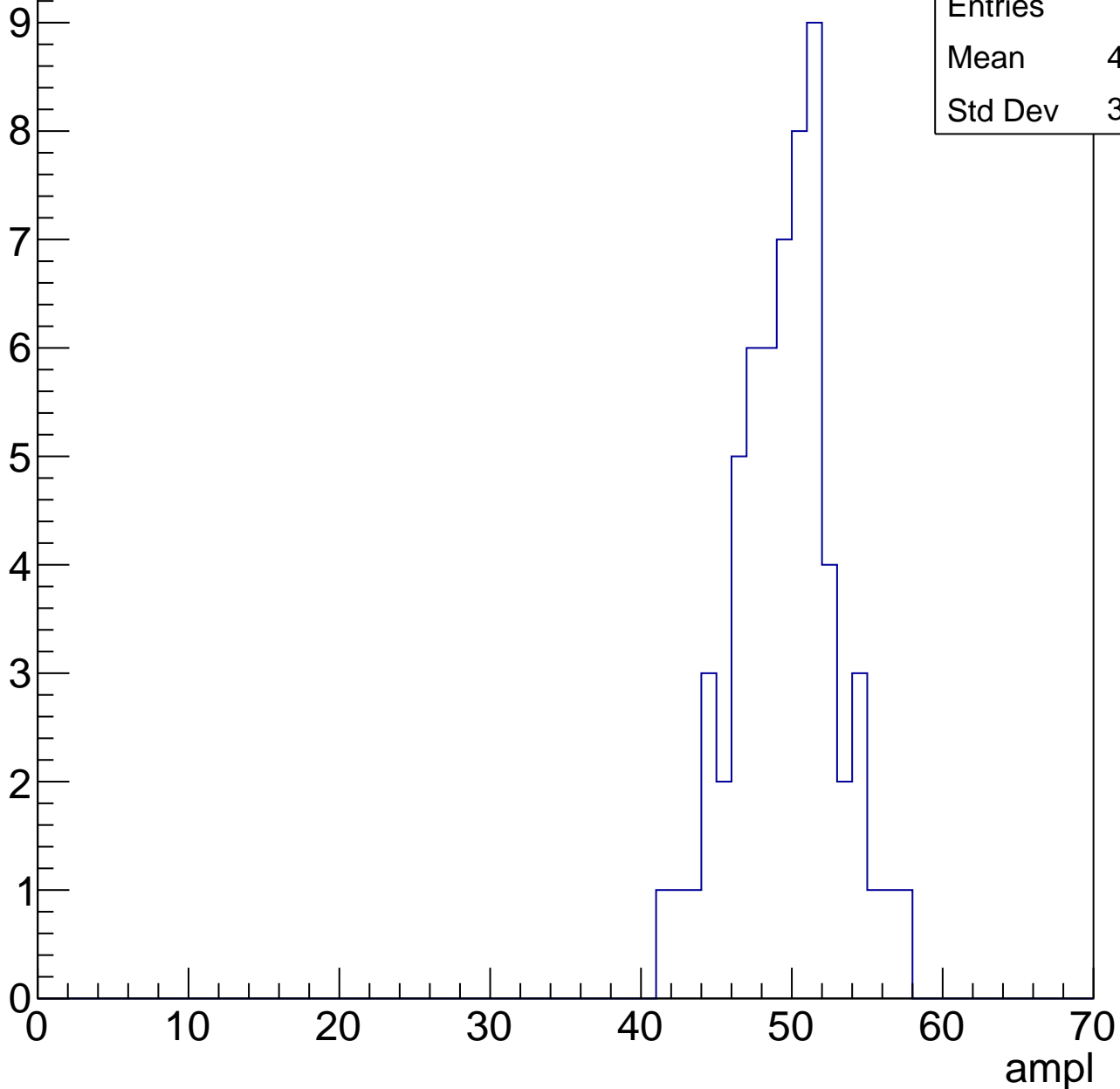


B0L102S, U25-ch120, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

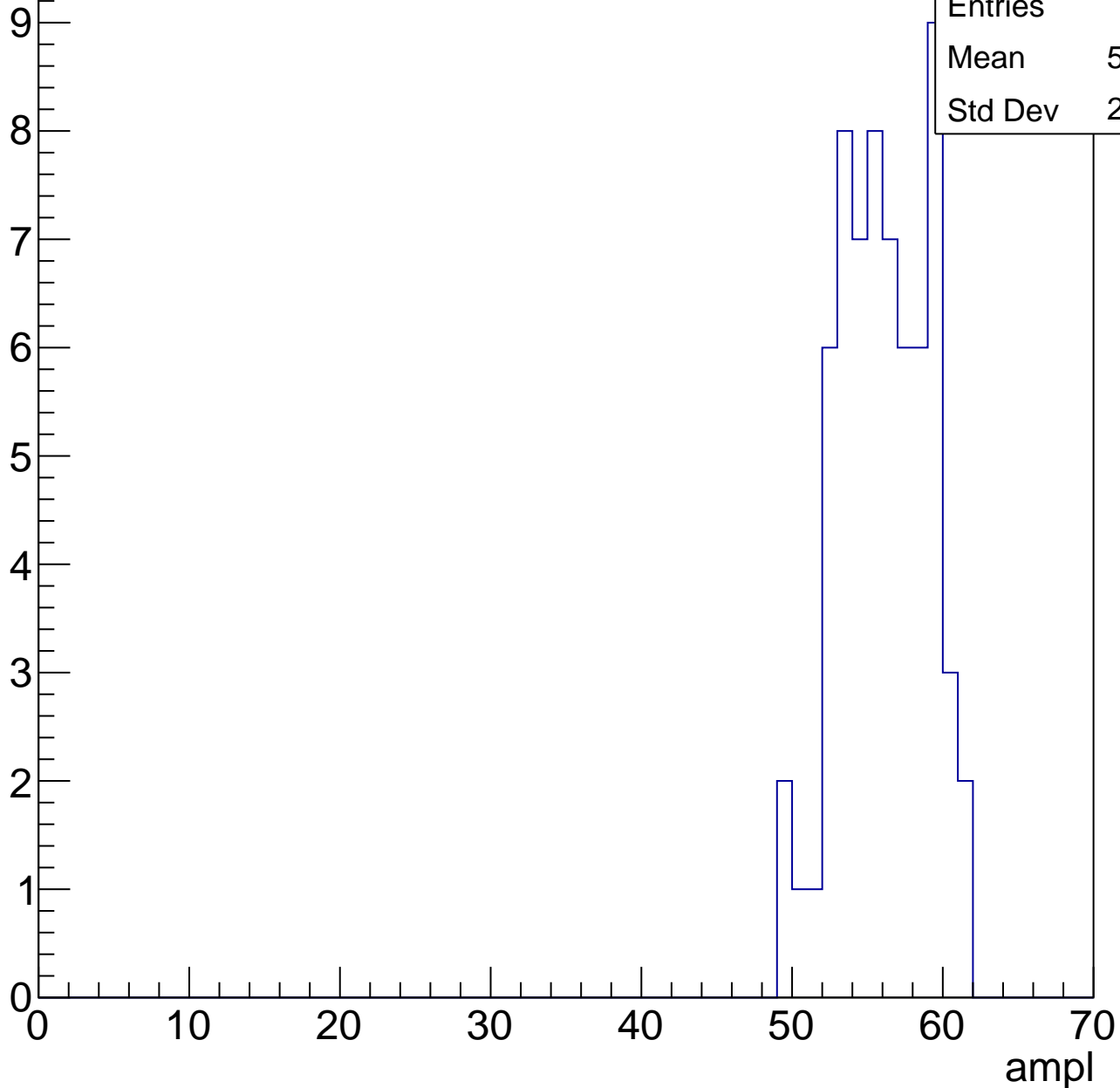
Entries	61
Mean	49.08
Std Dev	3.306



B0L102S, U25-ch120, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



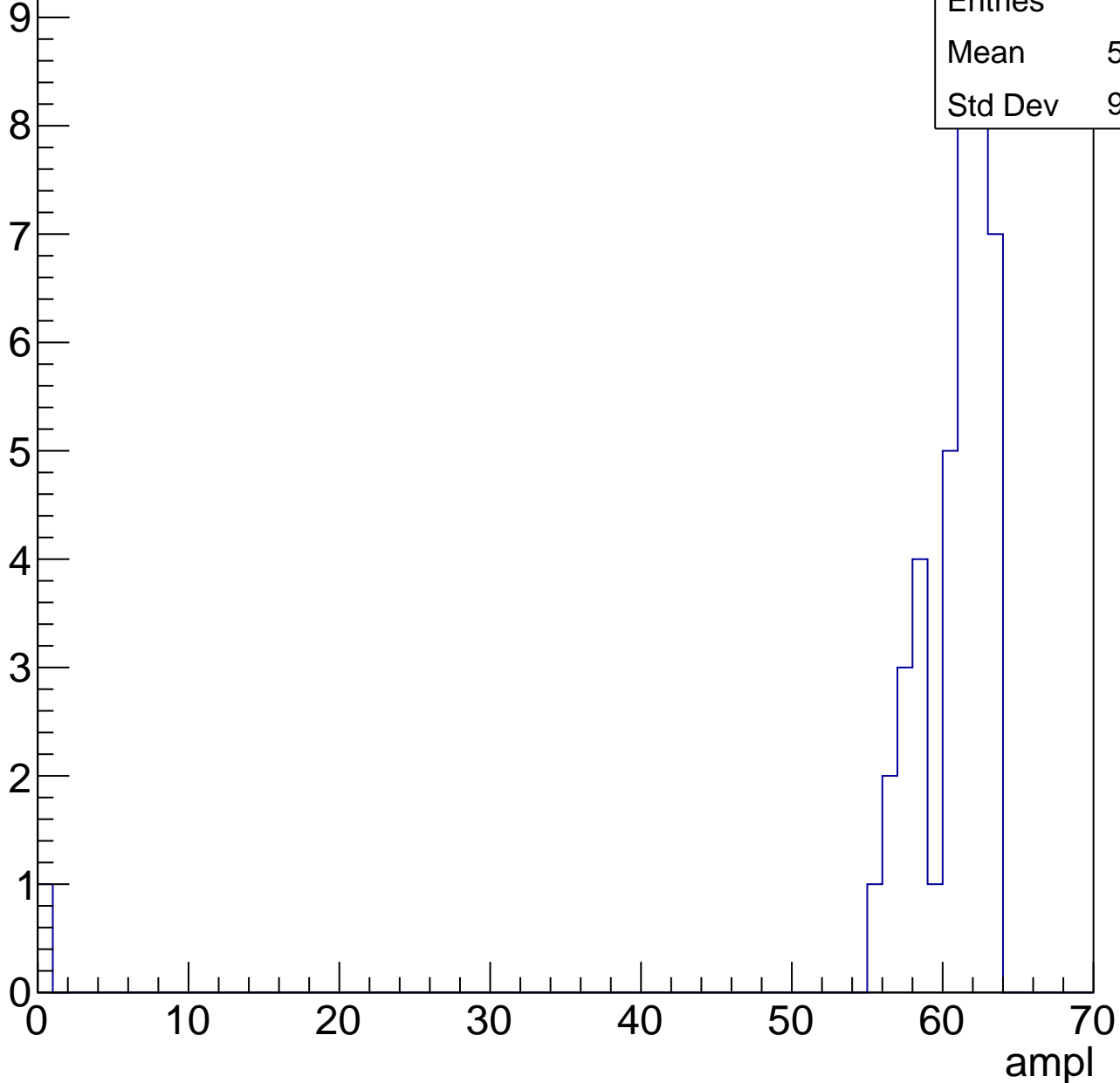
Entries	66
Mean	55.58
Std Dev	2.913

B0L102S, U25-ch120, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

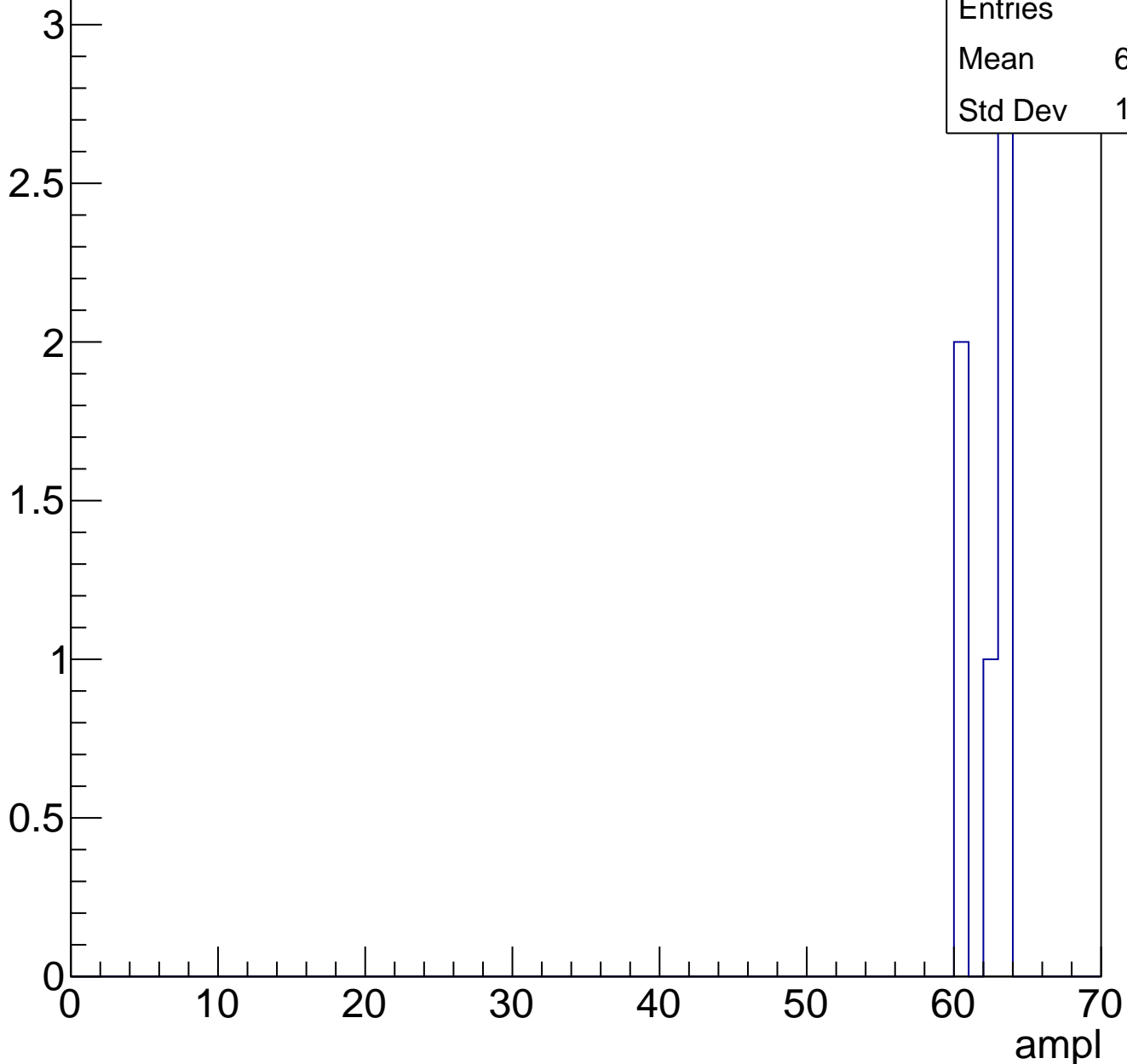
Entries	41
Mean	58.93
Std Dev	9.577



B0L102S, U25-ch120, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch120, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch121, adc0

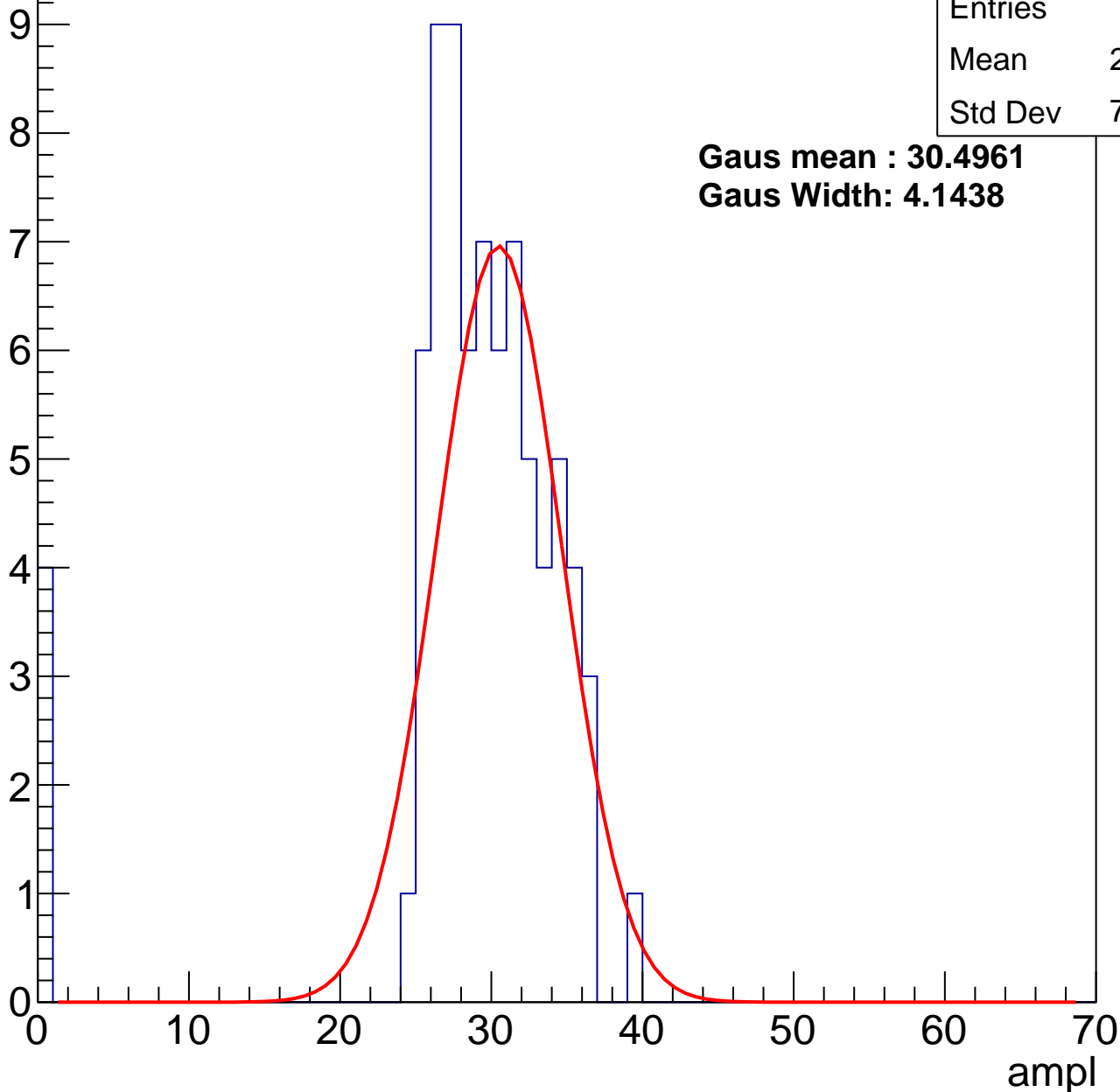
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	28.16
Std Dev	7.396

Gaus mean : 30.4961

Gaus Width: 4.1438



B0L102S, U25-ch121, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	81
Mean	36.42
Std Dev	4.139

Gaus mean : 36.4903

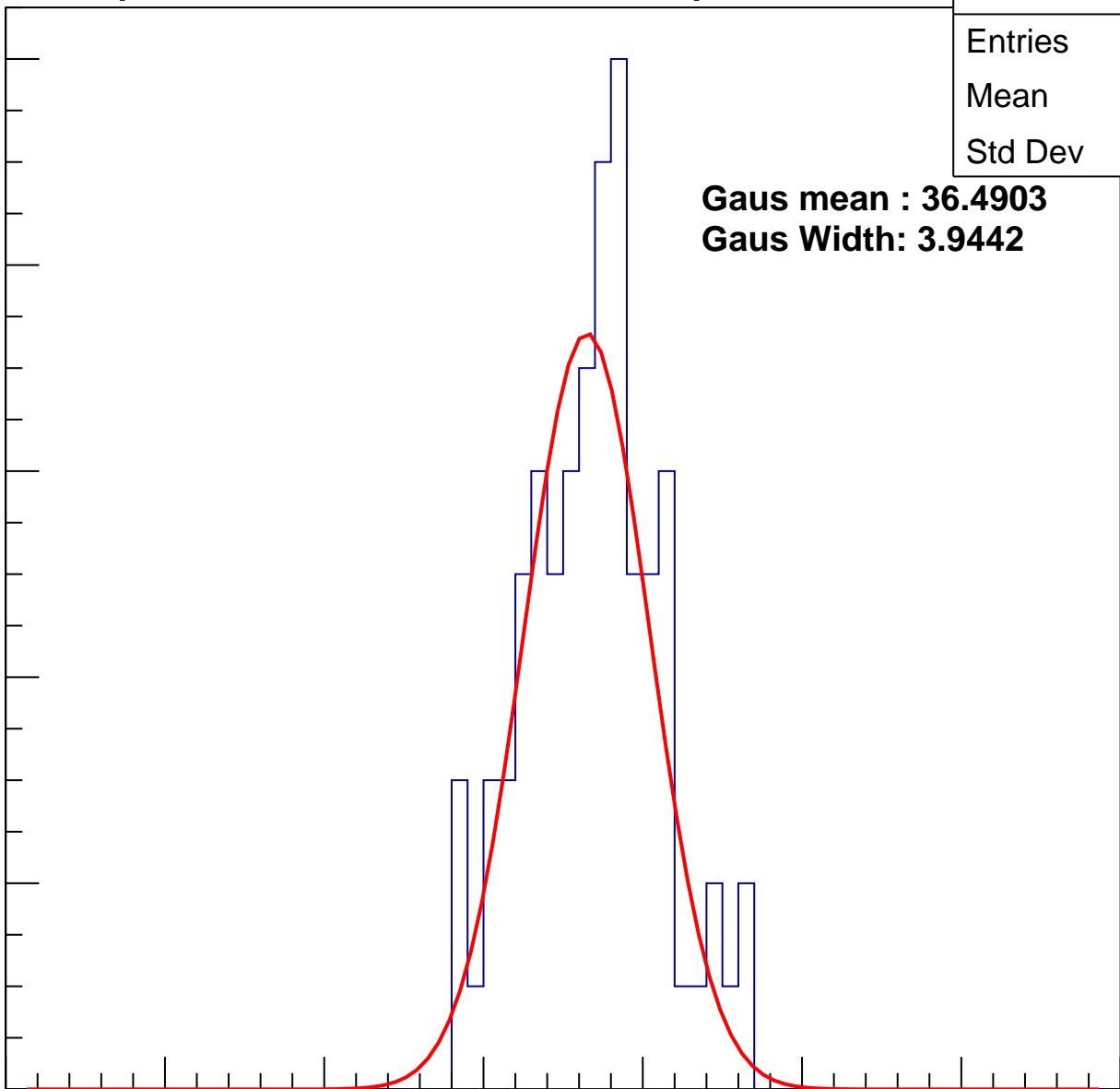
Gaus Width: 3.9442

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch121, adc2

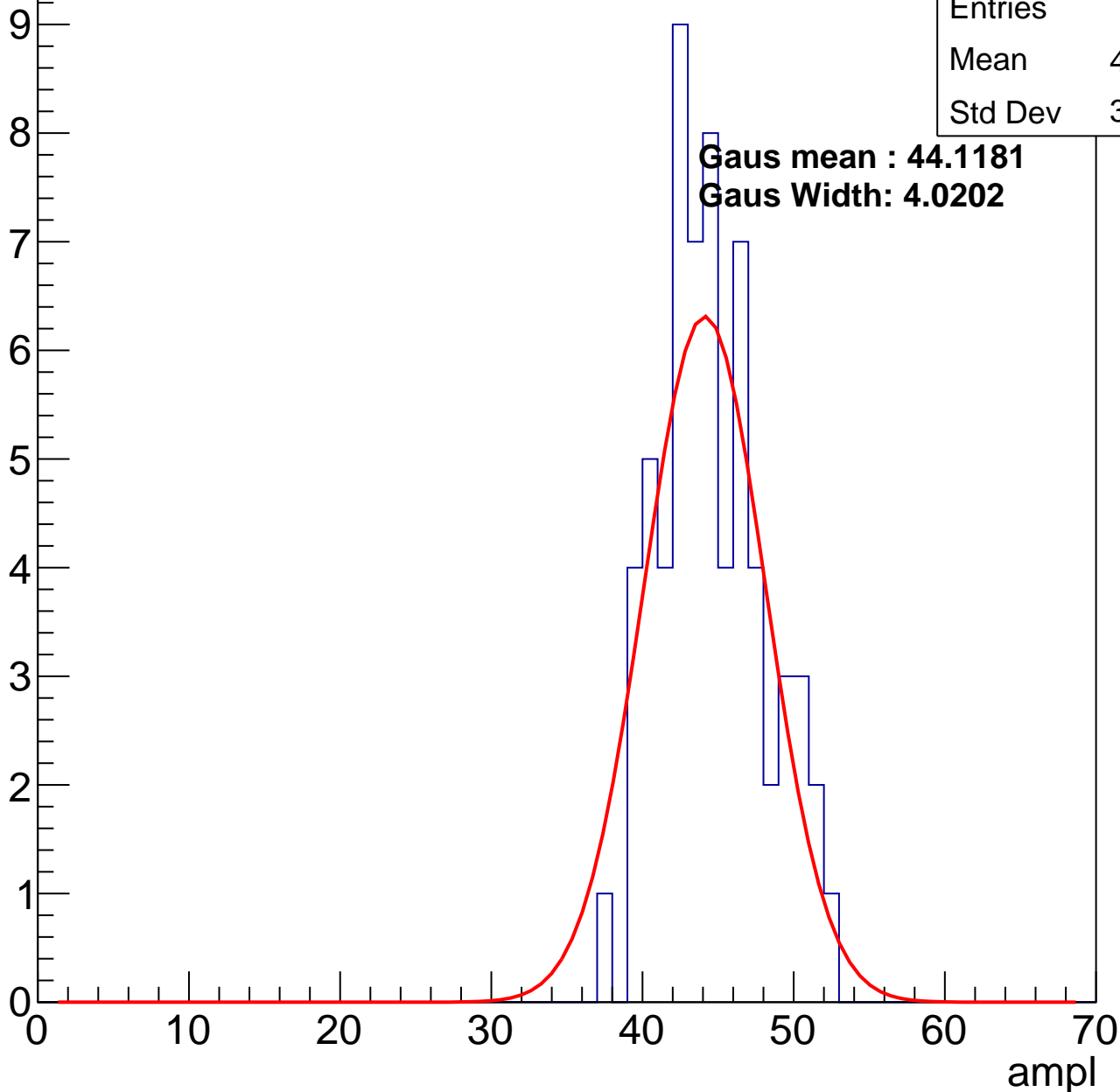
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	44.14
Std Dev	3.427

Gaus mean : 44.1181

Gaus Width: 4.0202

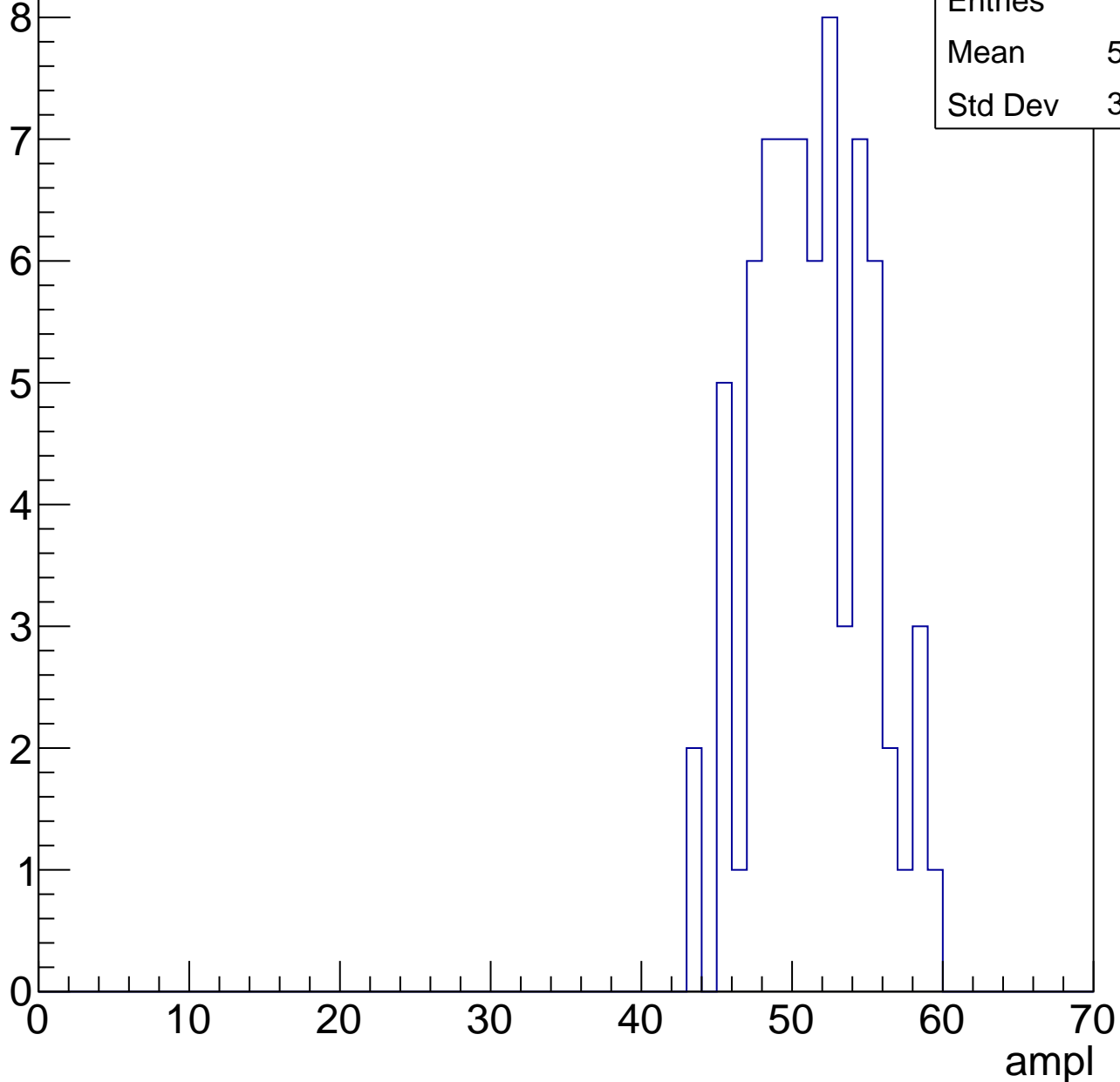


B0L102S, U25-ch121, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

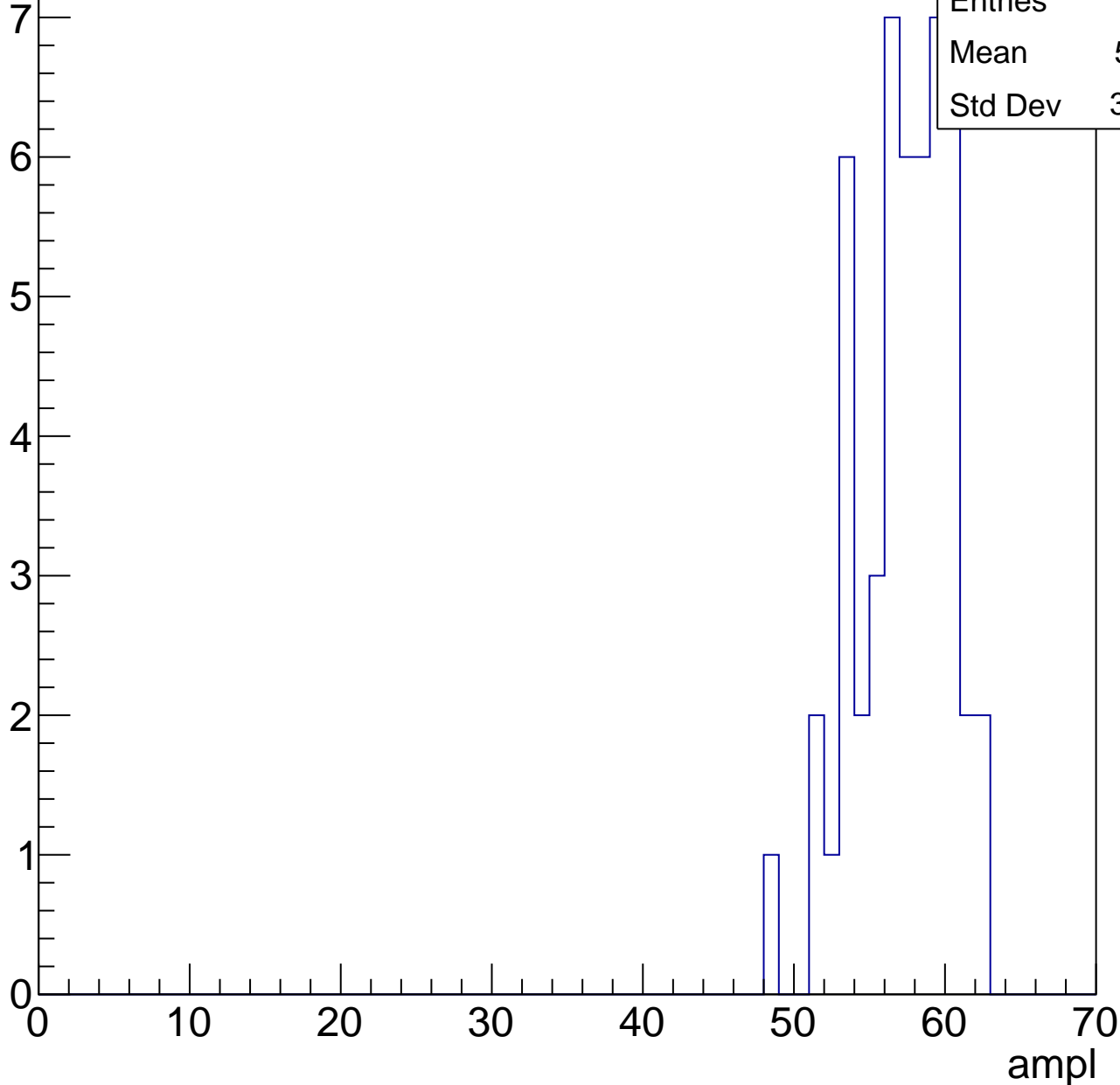
Entries	72
Mean	50.82
Std Dev	3.728



B0L102S, U25-ch121, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

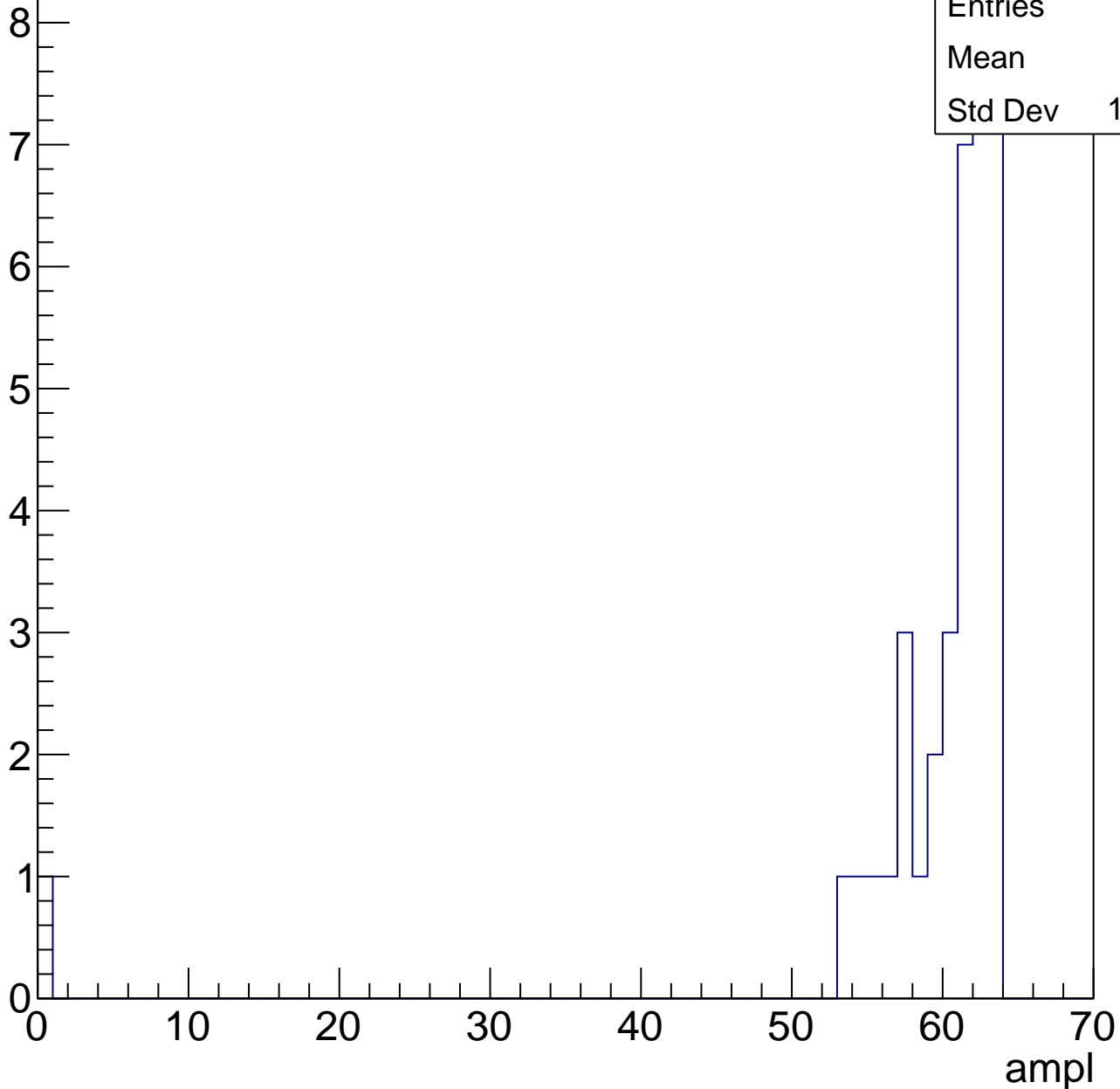


B0L102S, U25-ch121, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	37
Mean	58.7
Std Dev	10.14



B0L102S, U25-ch121, adc6

calib_packv5_042523_0143.root, FC#12, port B1

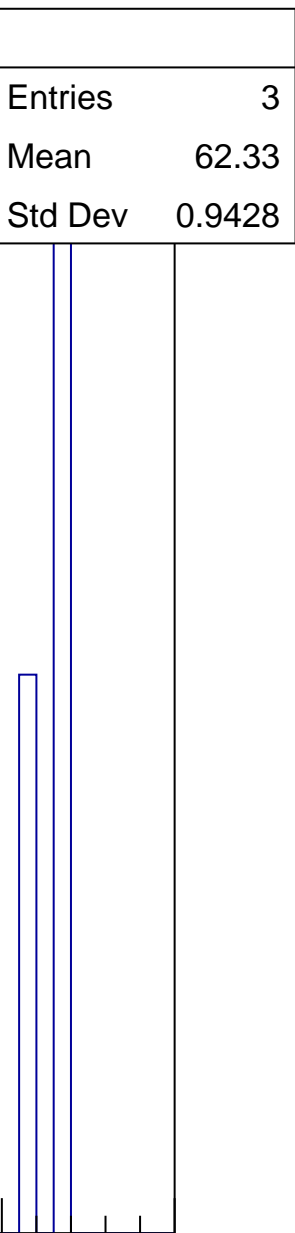
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	3
Mean	62.33
Std Dev	0.9428

0 10 20 30 40 50 60 70

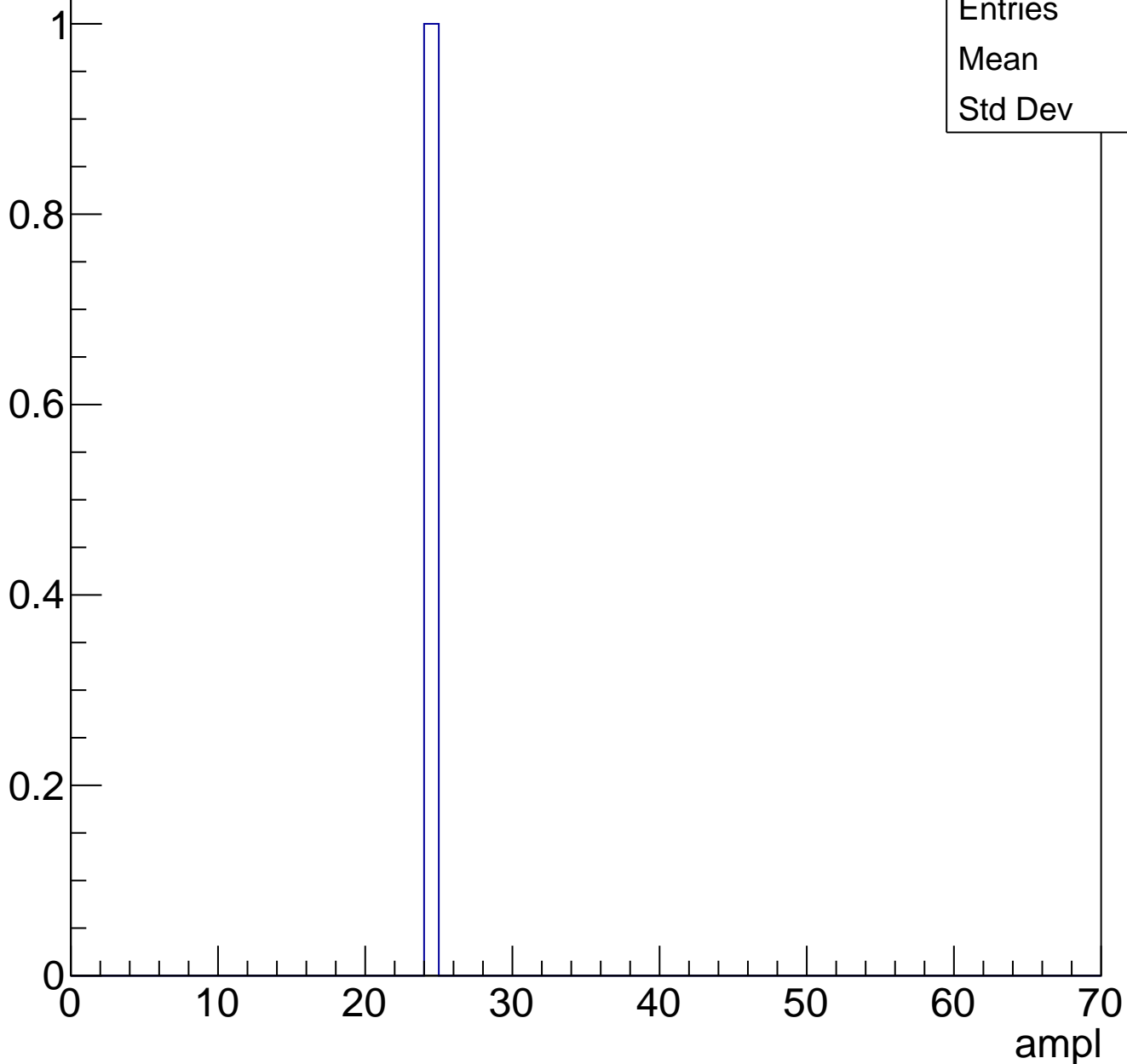
ampl



B0L102S, U25-ch121, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch122, adc0

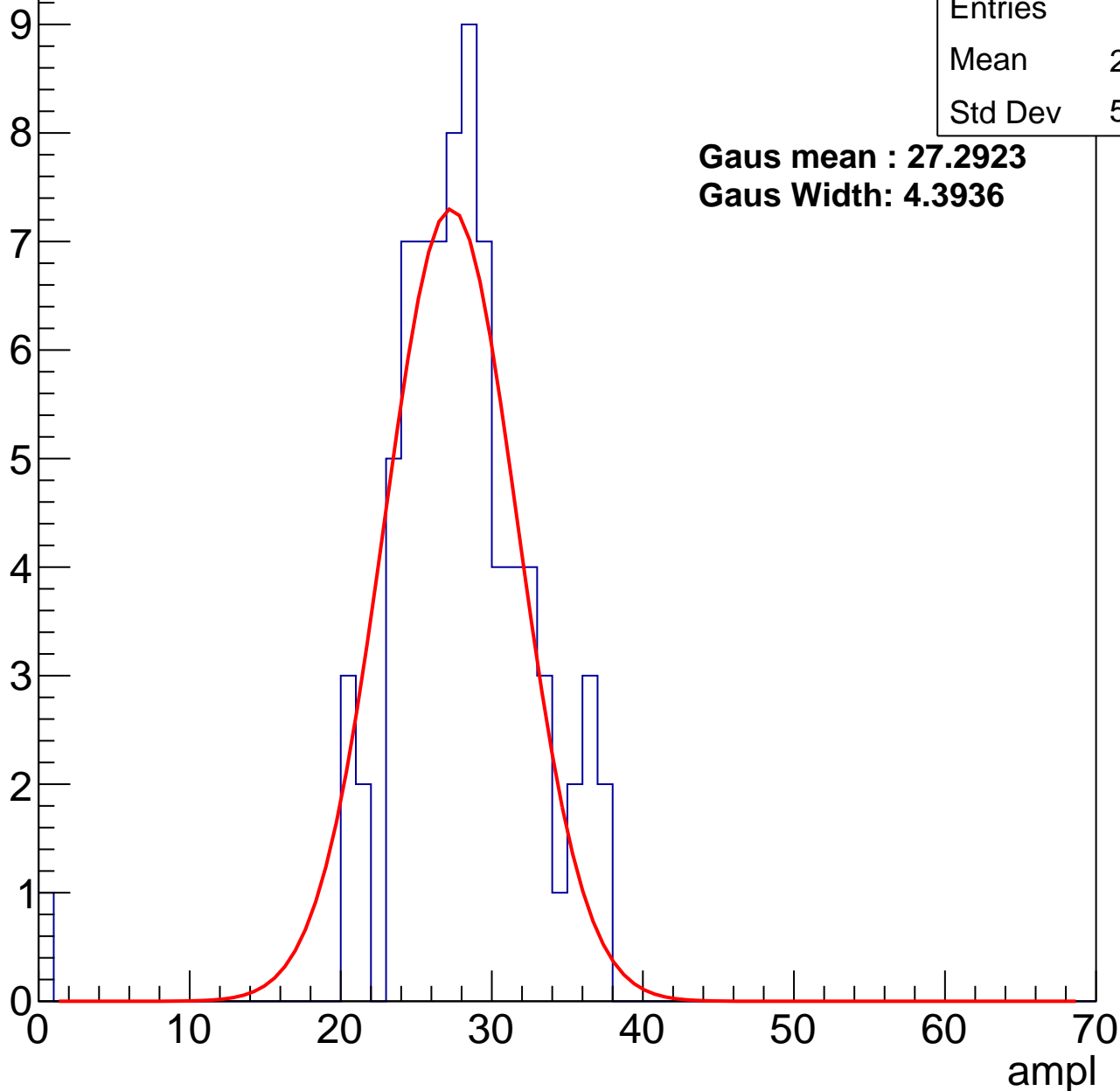
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	27.47
Std Dev	5.123

Gaus mean : 27.2923

Gaus Width: 4.3936



B0L102S, U25-ch122, adc1

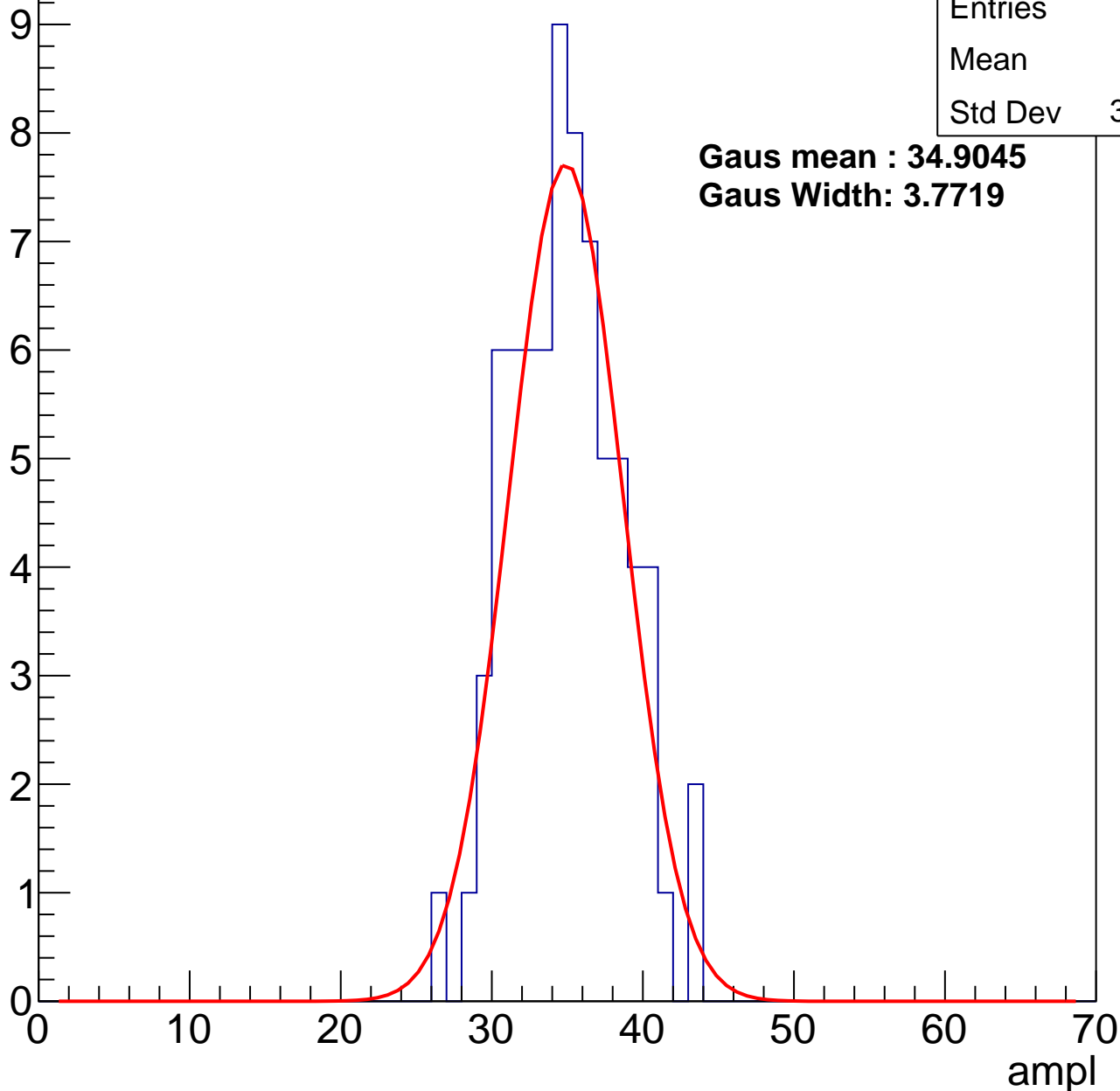
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	34.5
Std Dev	3.588

Gaus mean : 34.9045

Gaus Width: 3.7719



B0L102S, U25-ch122, adc2

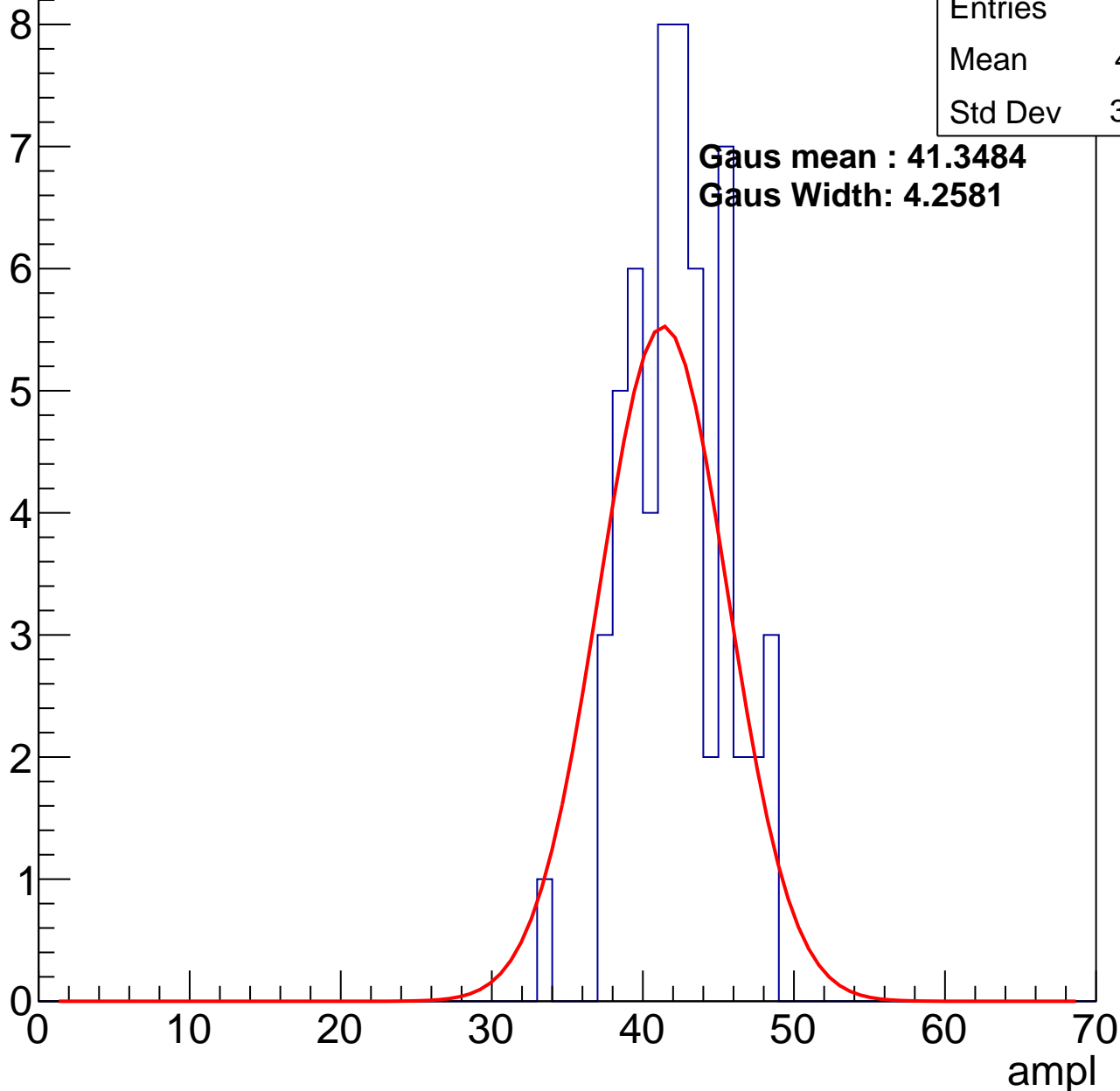
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	41.81
Std Dev	3.187

Gaus mean : 41.3484

Gaus Width: 4.2581

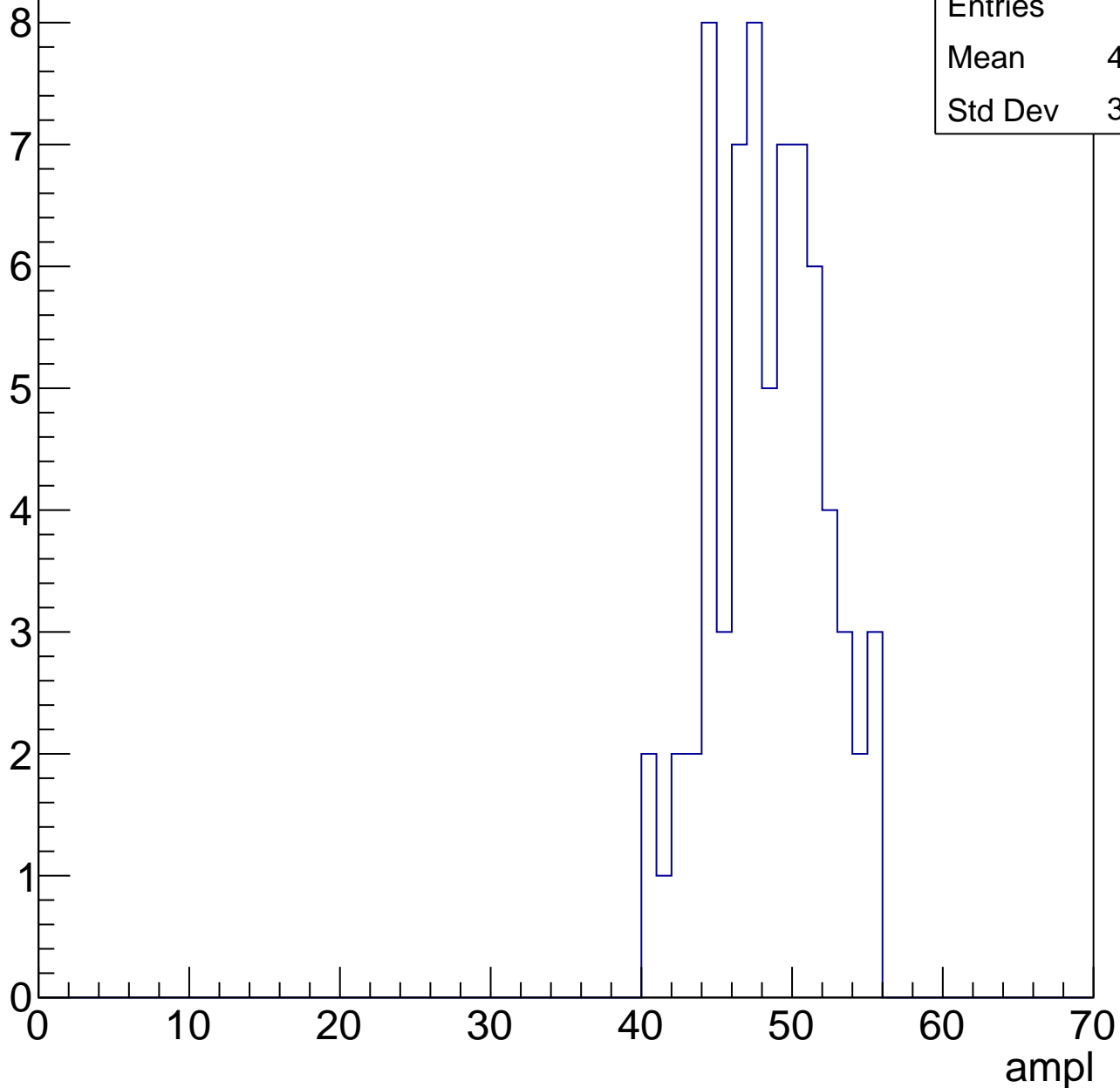


B0L102S, U25-ch122, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	47.93
Std Dev	3.658

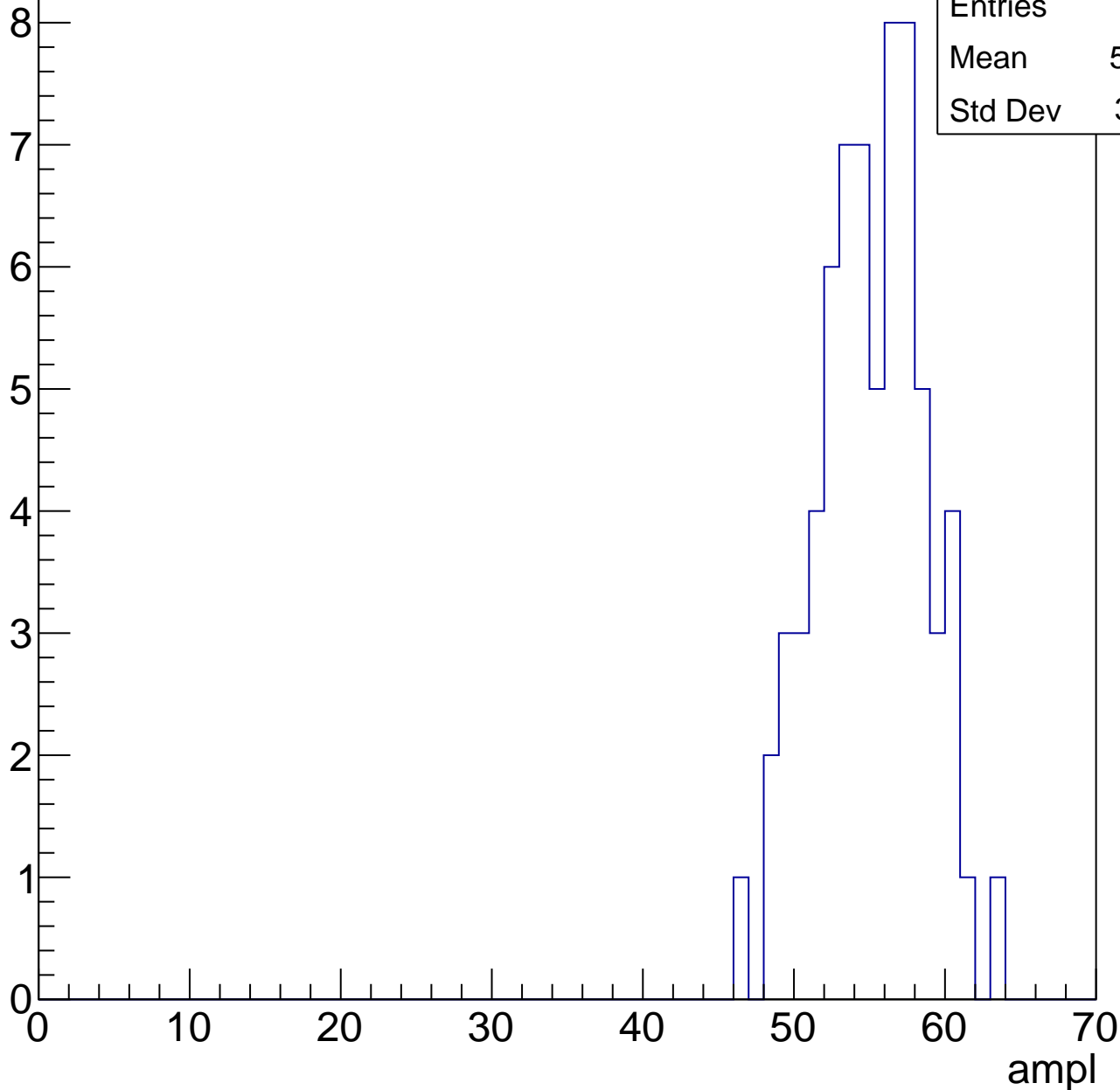


B0L102S, U25-ch122, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	54.62
Std Dev	3.511

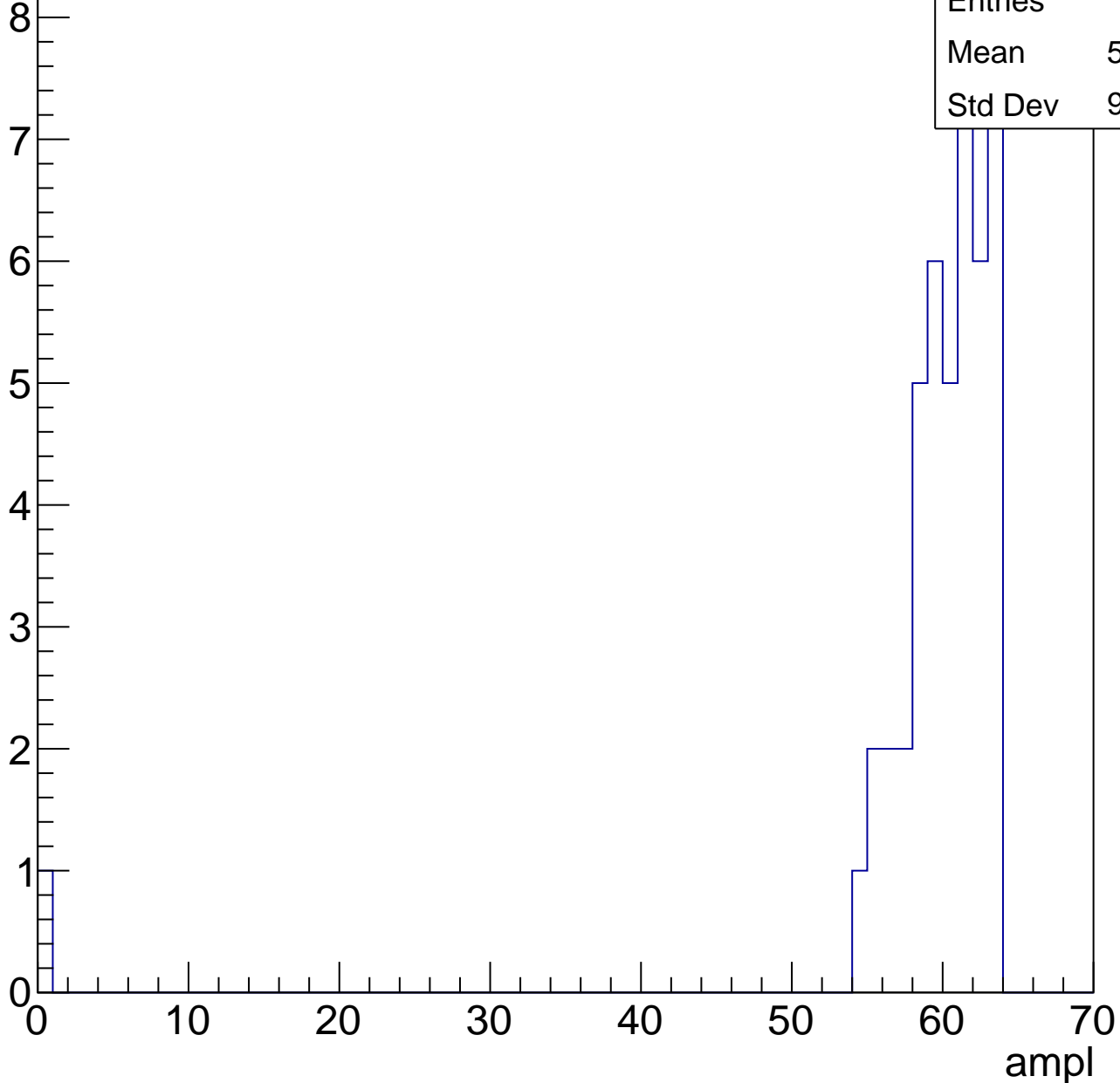


B0L102S, U25-ch122, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

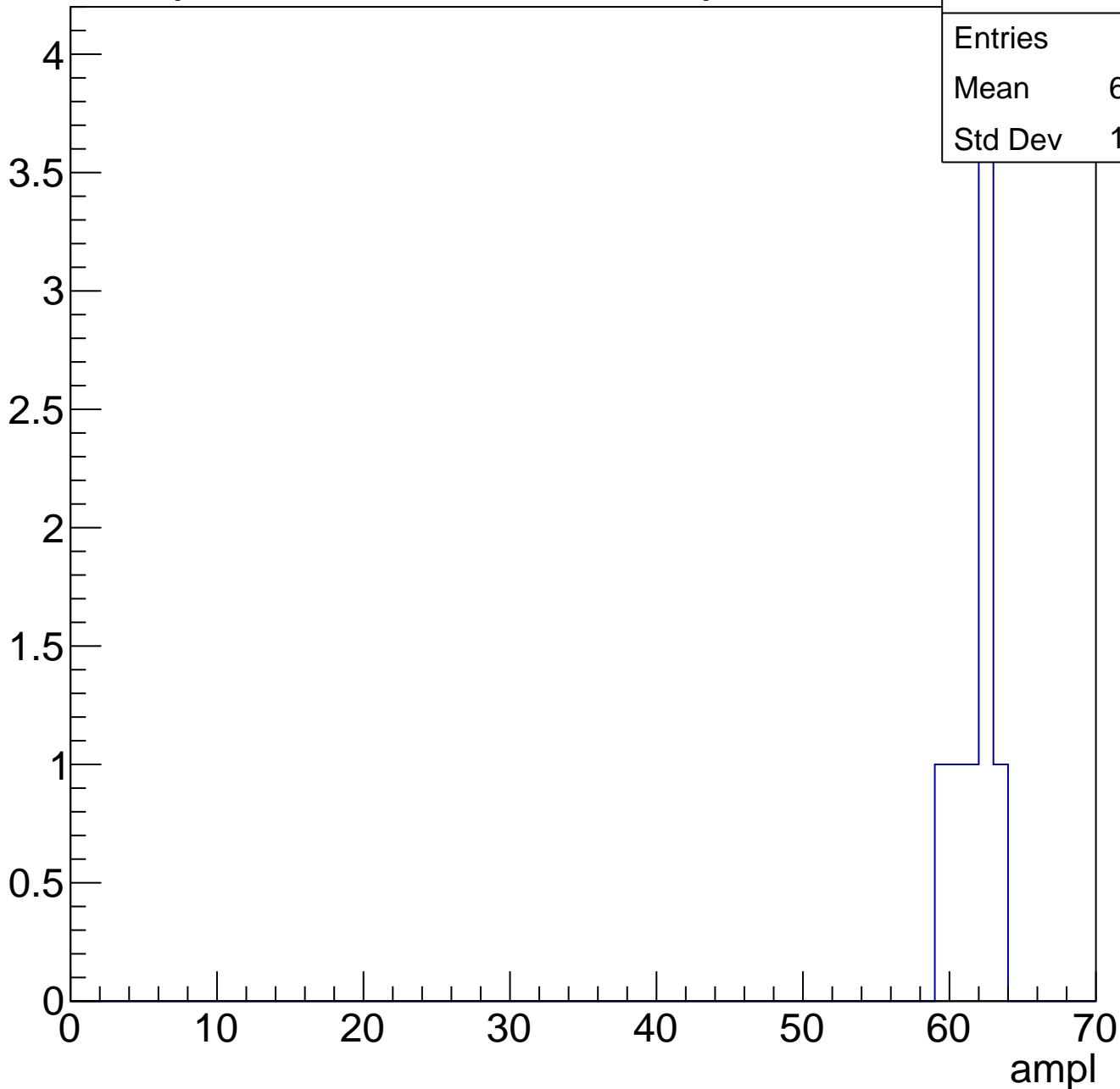
Entries	46
Mean	58.65
Std Dev	9.068



B0L102S, U25-ch122, adc6

calib_packv5_042523_0143.root, FC#12, port B1

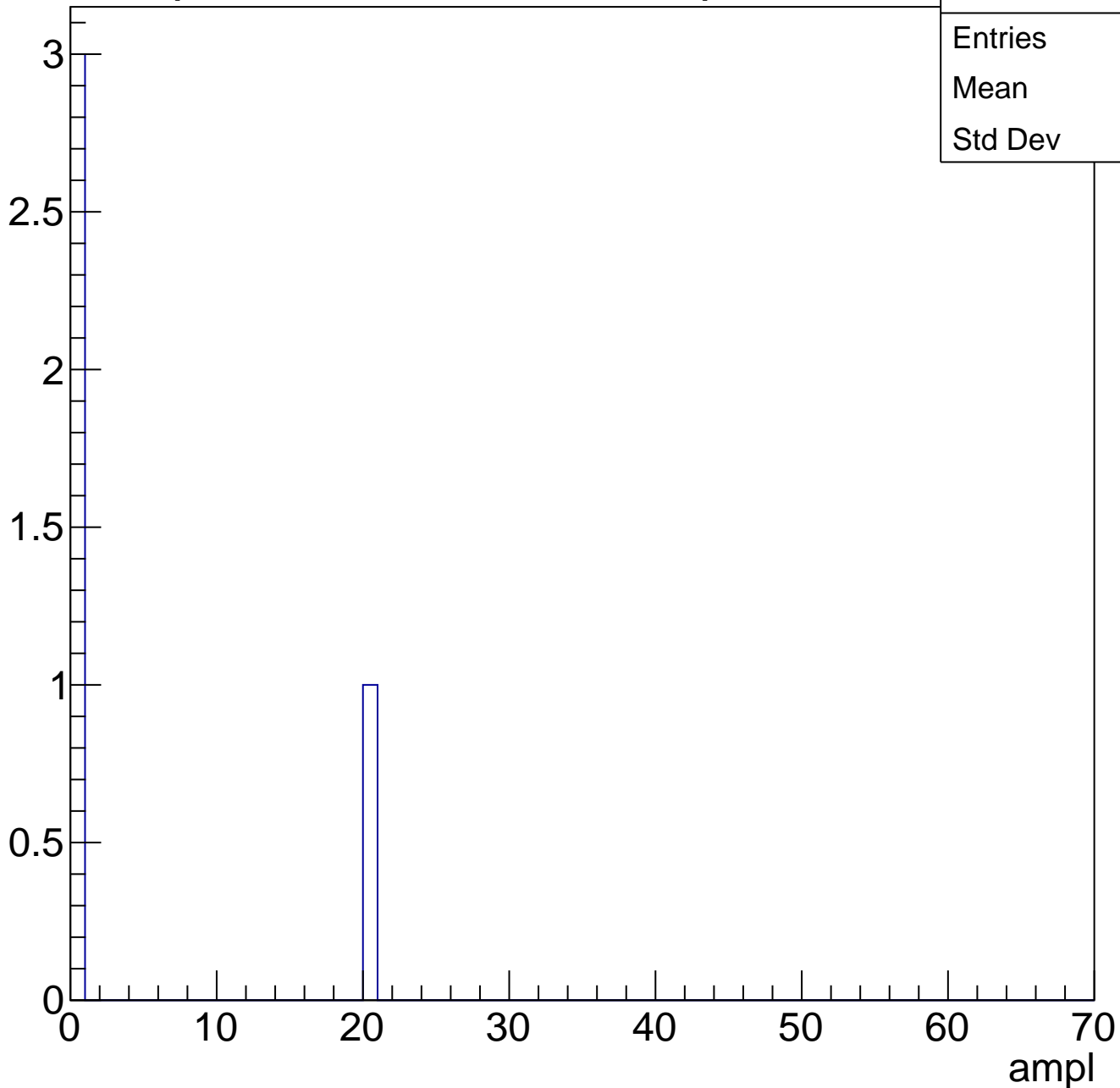
Entry



B0L102S, U25-ch122, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	4
Mean	5
Std Dev	8.66

B0L102S, U25-ch123, adc0

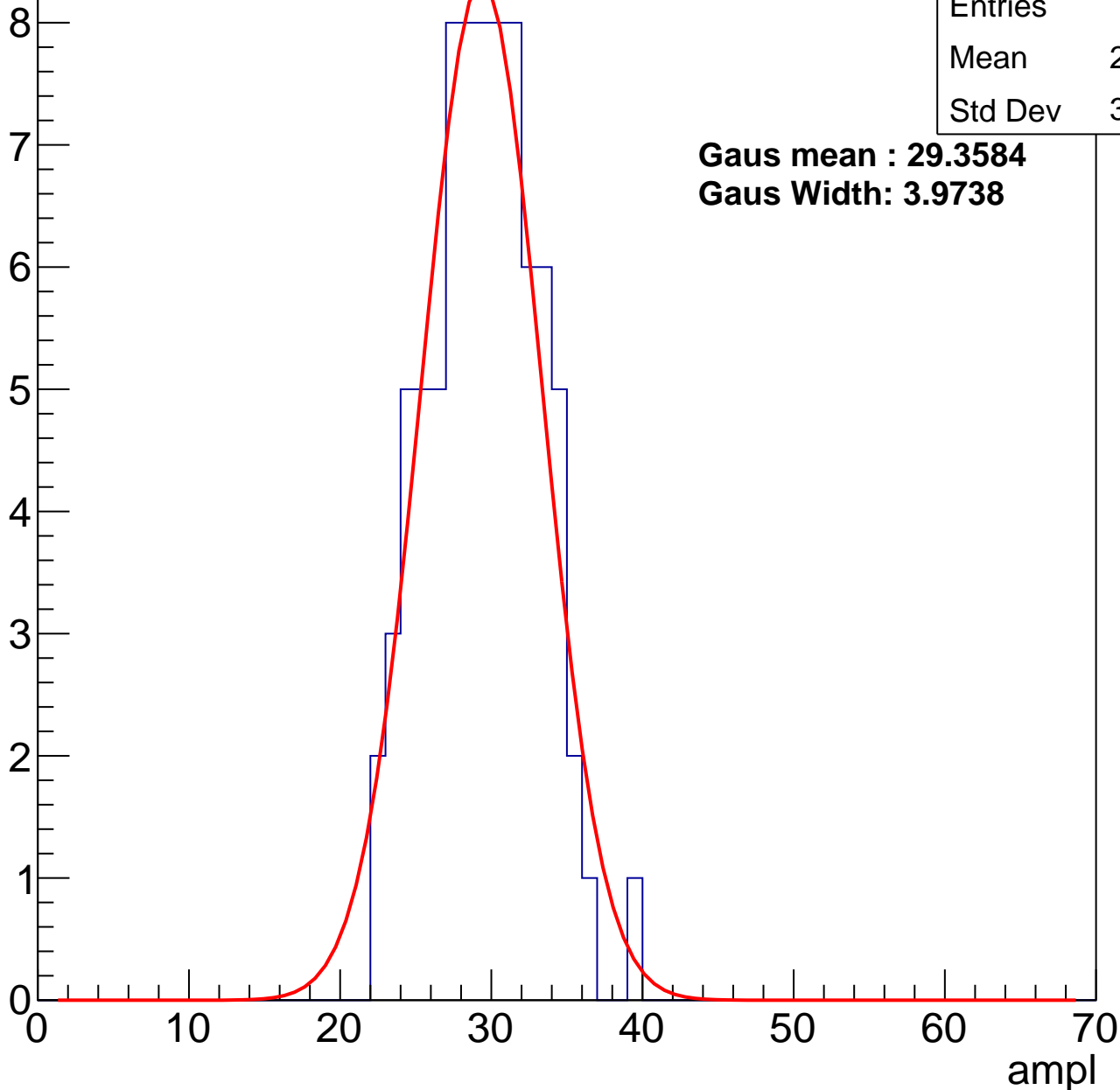
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	29.05
Std Dev	3.569

Gaus mean : 29.3584

Gaus Width: 3.9738



B0L102S, U25-ch123, adc1

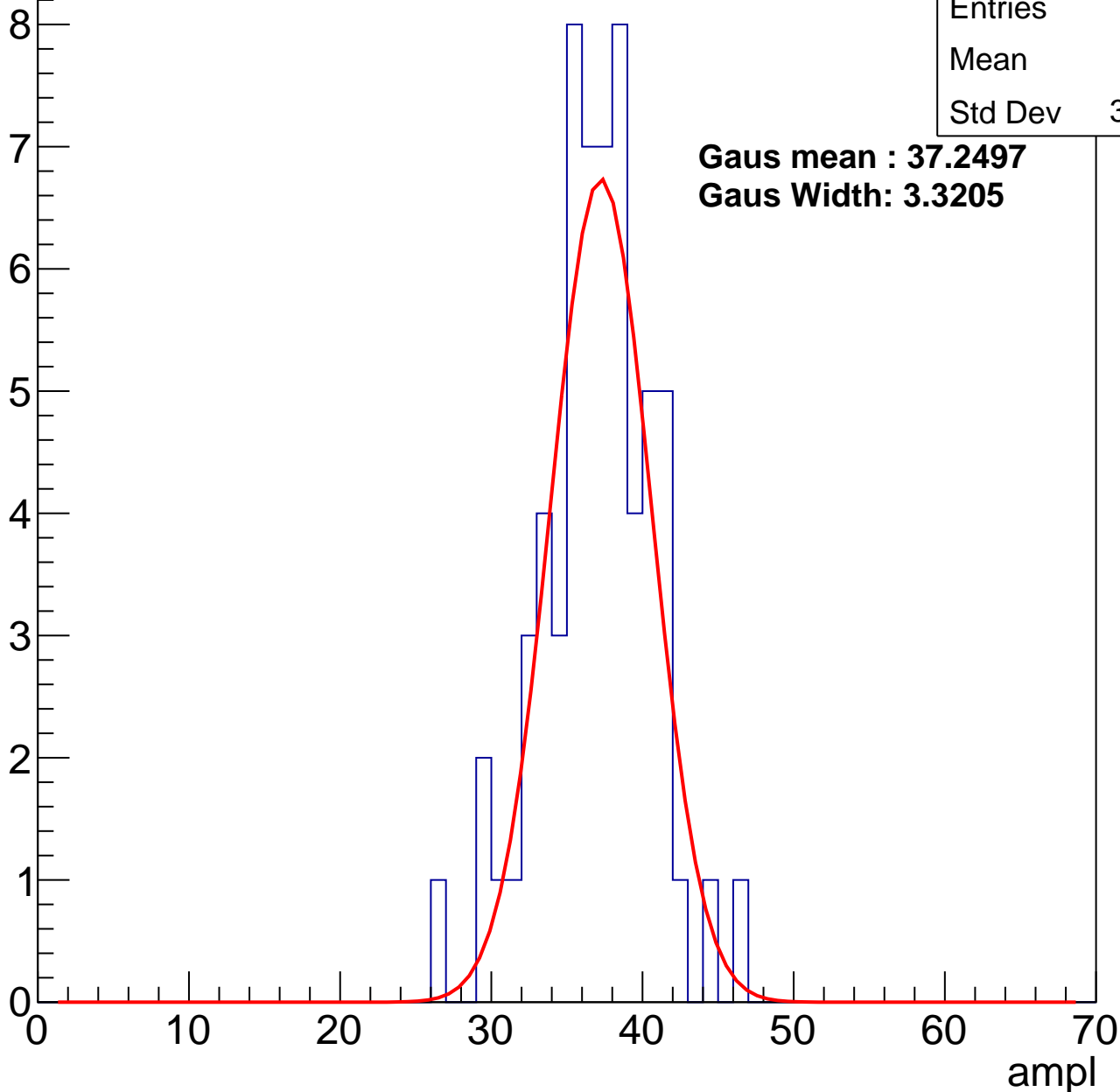
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	36.5
Std Dev	3.653

Gaus mean : 37.2497

Gaus Width: 3.3205



B0L102S, U25-ch123, adc2

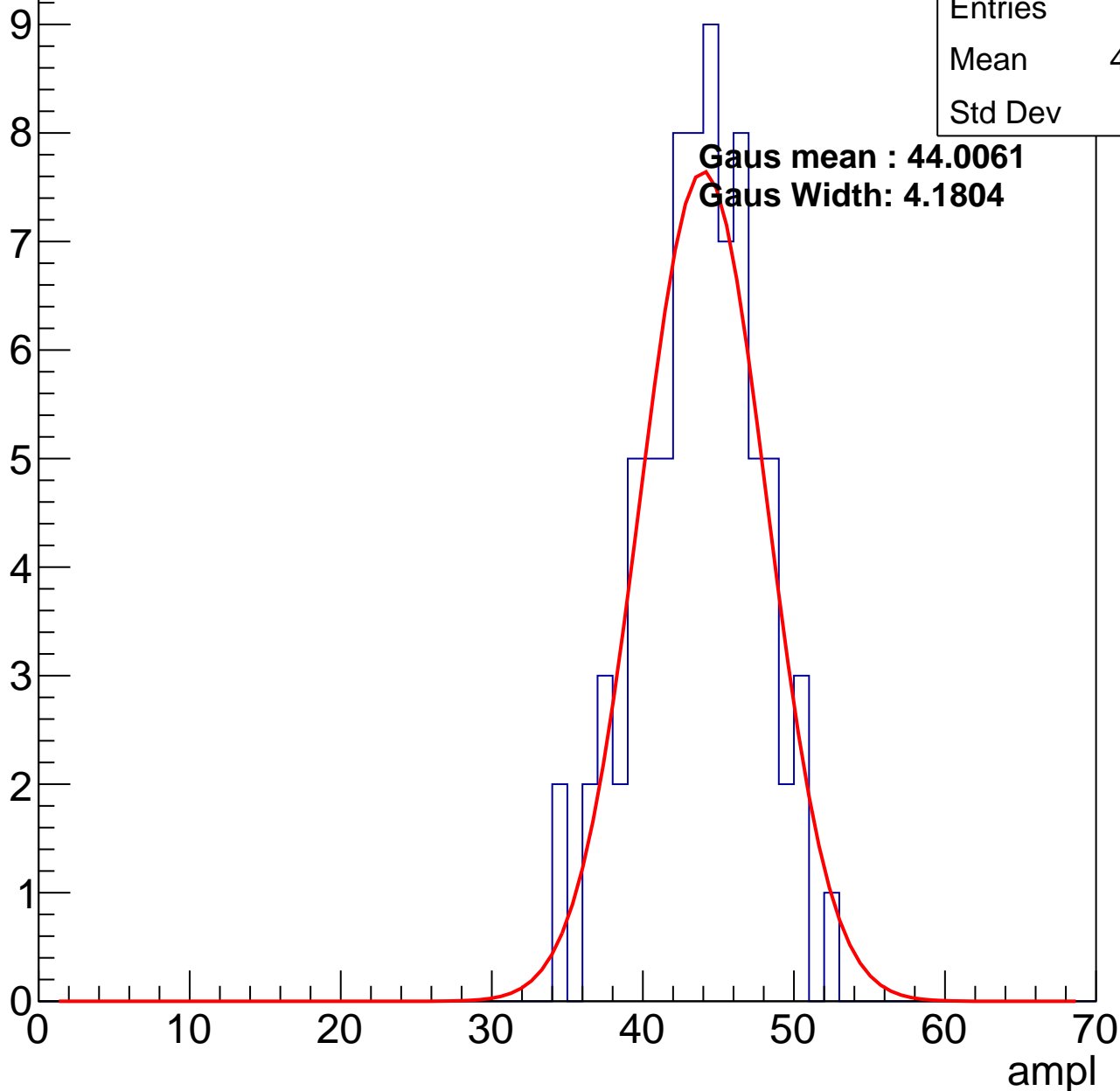
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	43.26
Std Dev	3.84

Gaus mean : 44.0061

Gaus Width: 4.1804

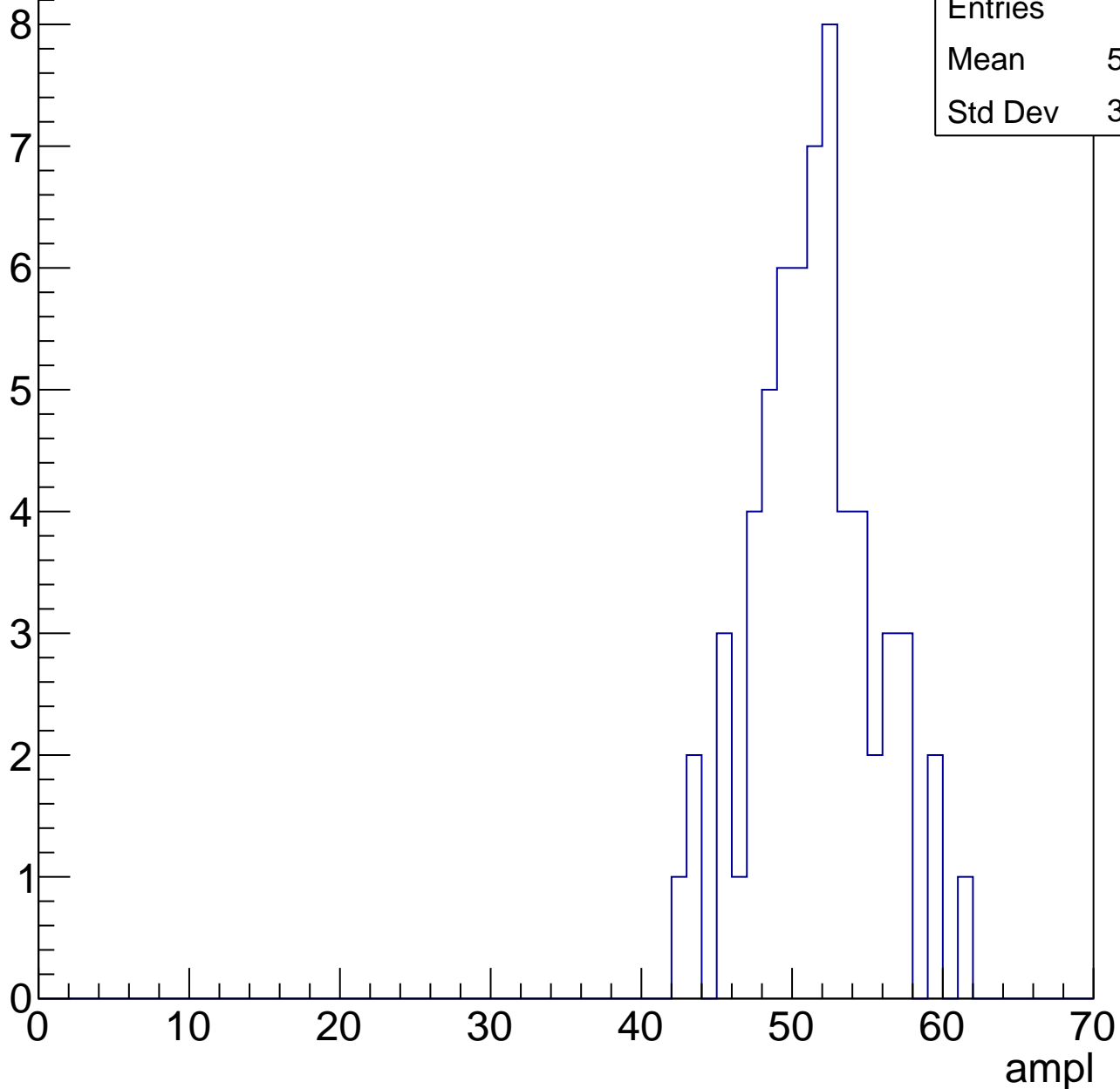


B0L102S, U25-ch123, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

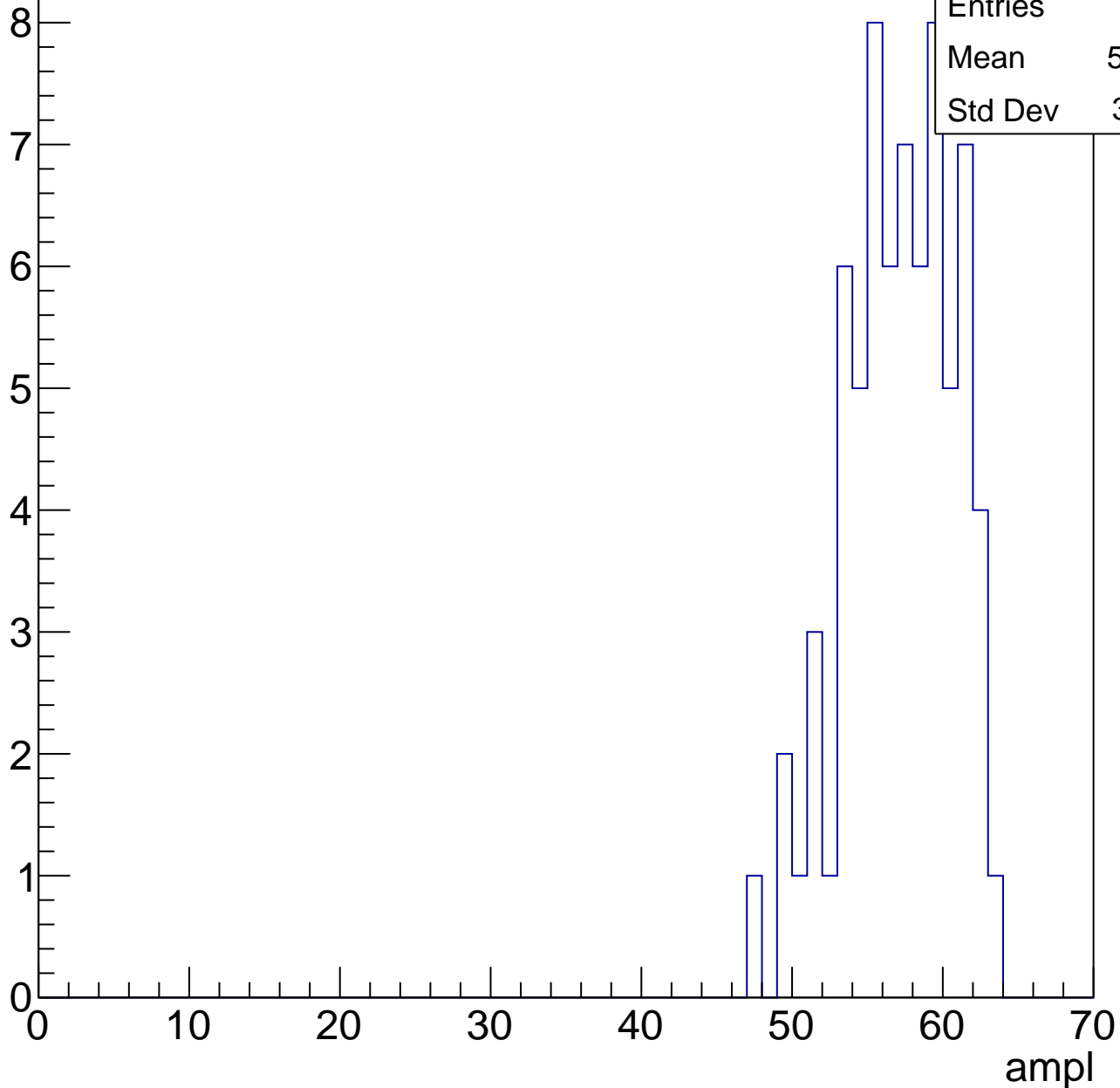
Entries	62
Mean	50.97
Std Dev	3.984



B0L102S, U25-ch123, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

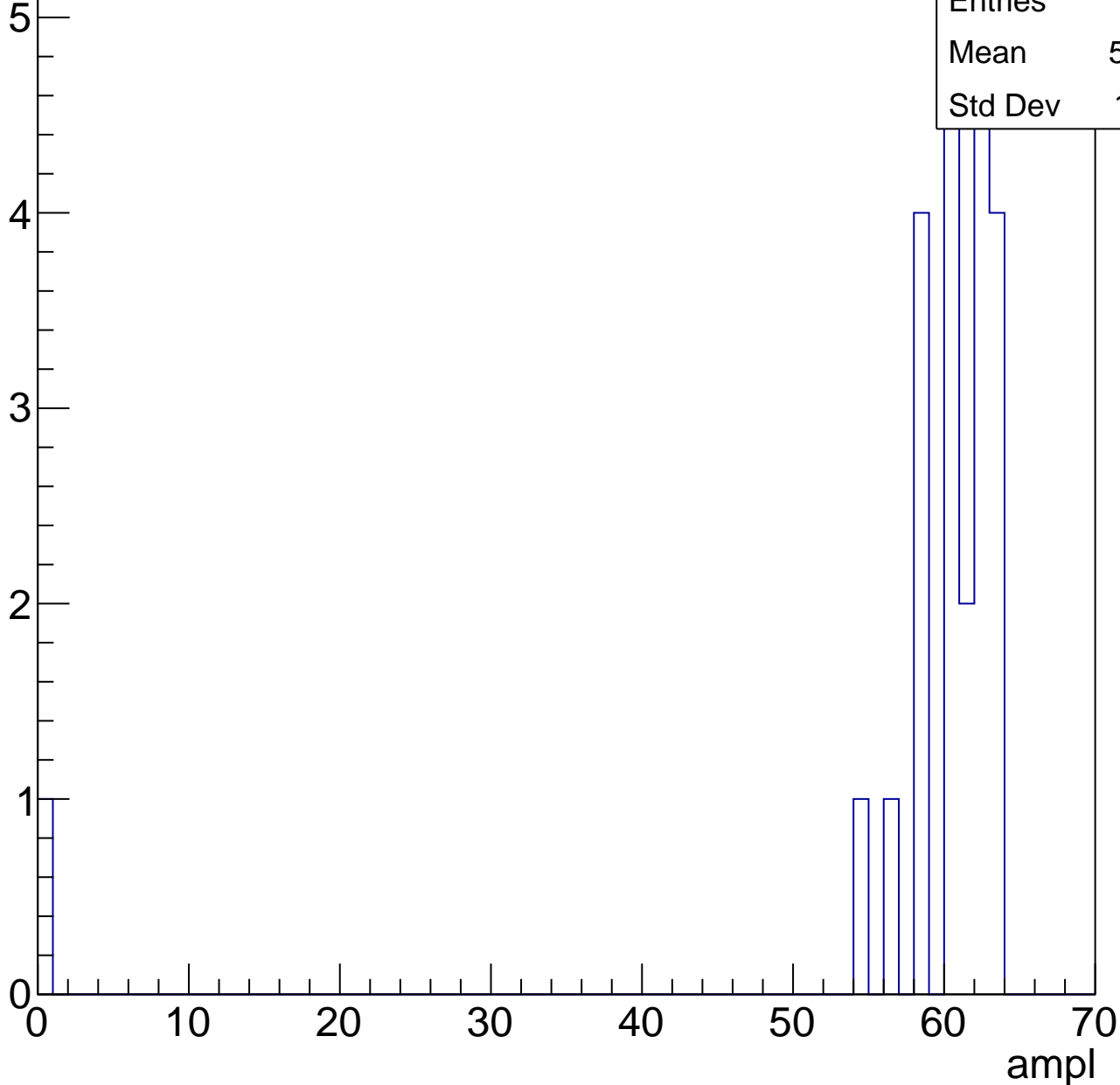


B0L102S, U25-ch123, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	23
Mean	57.65
Std Dev	12.51

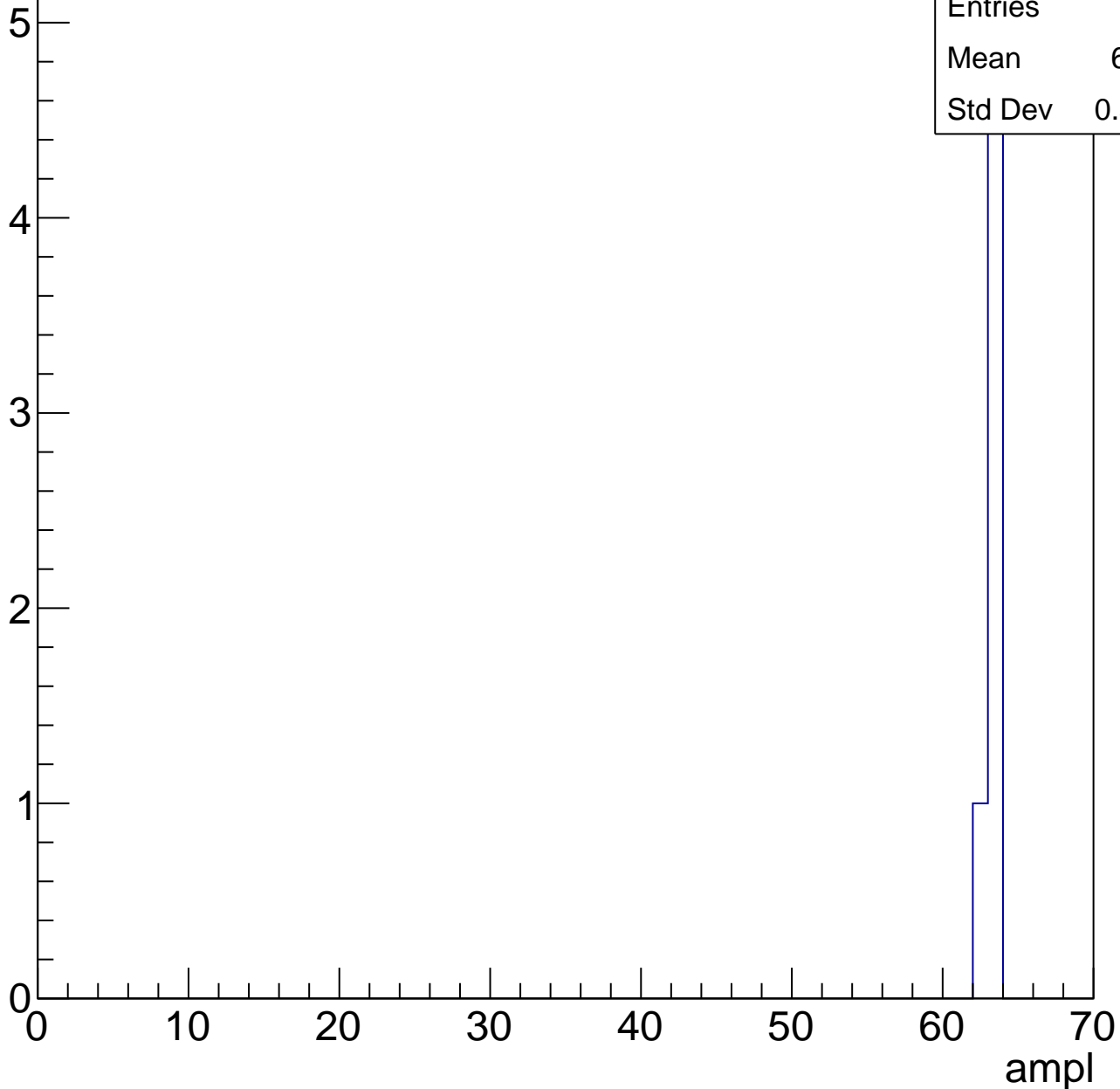


B0L102S, U25-ch123, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	6
Mean	62.83
Std Dev	0.3727



B0L102S, U25-ch123, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U25-ch124, adc0

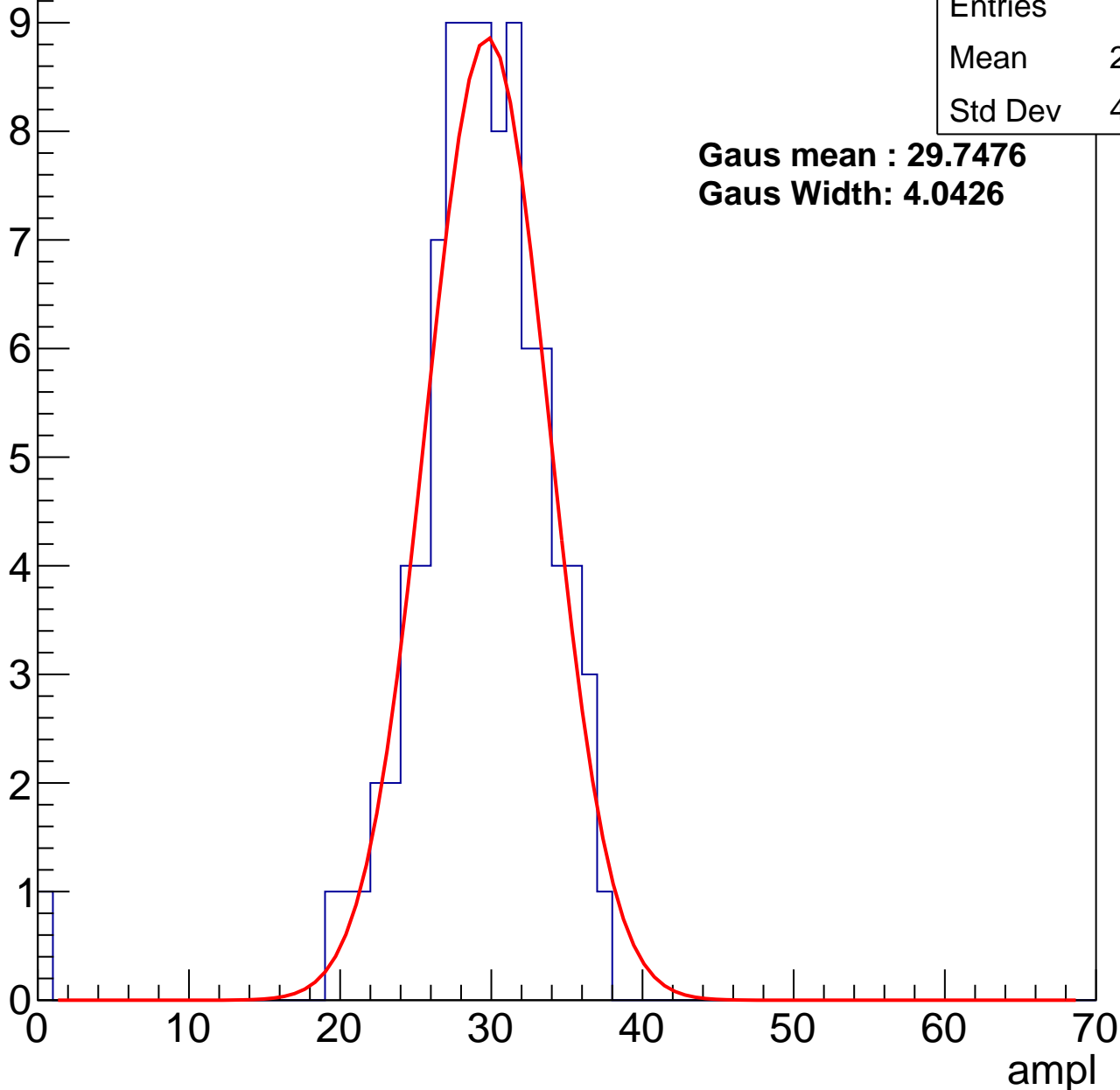
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	91
Mean	28.73
Std Dev	4.883

Gaus mean : 29.7476

Gaus Width: 4.0426



B0L102S, U25-ch124, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	83
Mean	37.6
Std Dev	3.808

Gaus mean : 38.0915

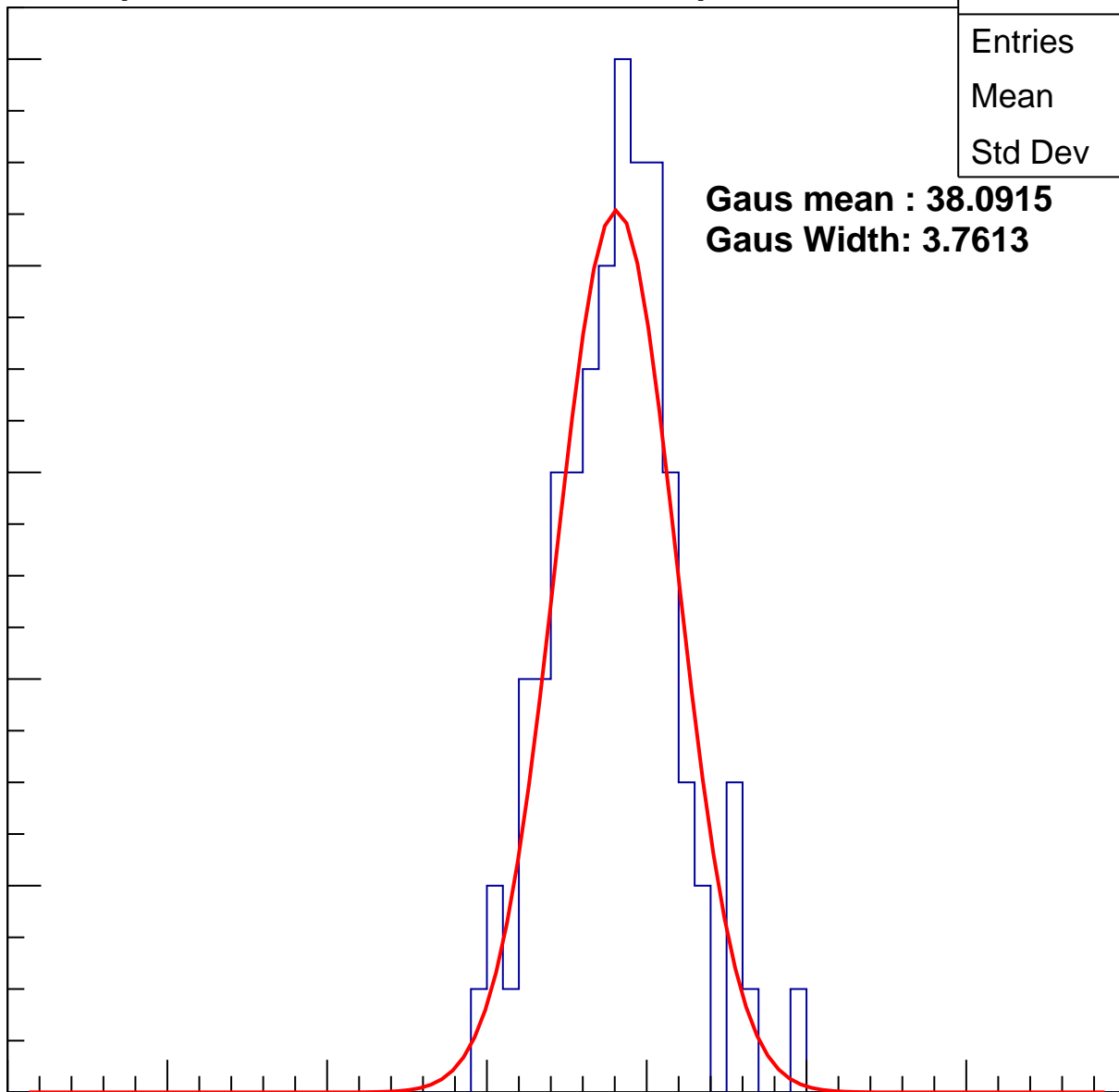
Gaus Width: 3.7613

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U25-ch124, adc2

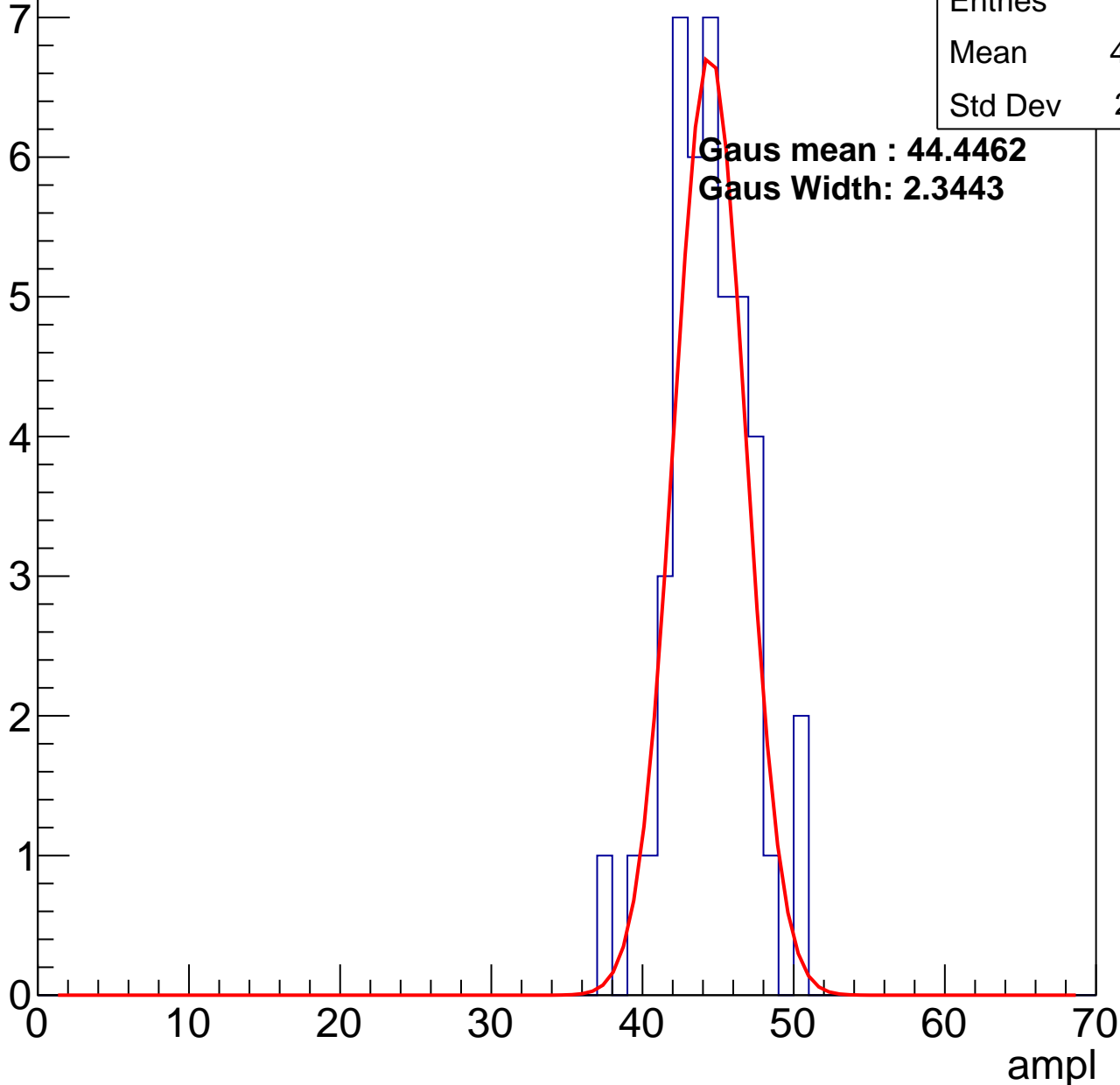
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	43.95
Std Dev	2.641

Gaus mean : 44.4462

Gaus Width: 2.3443

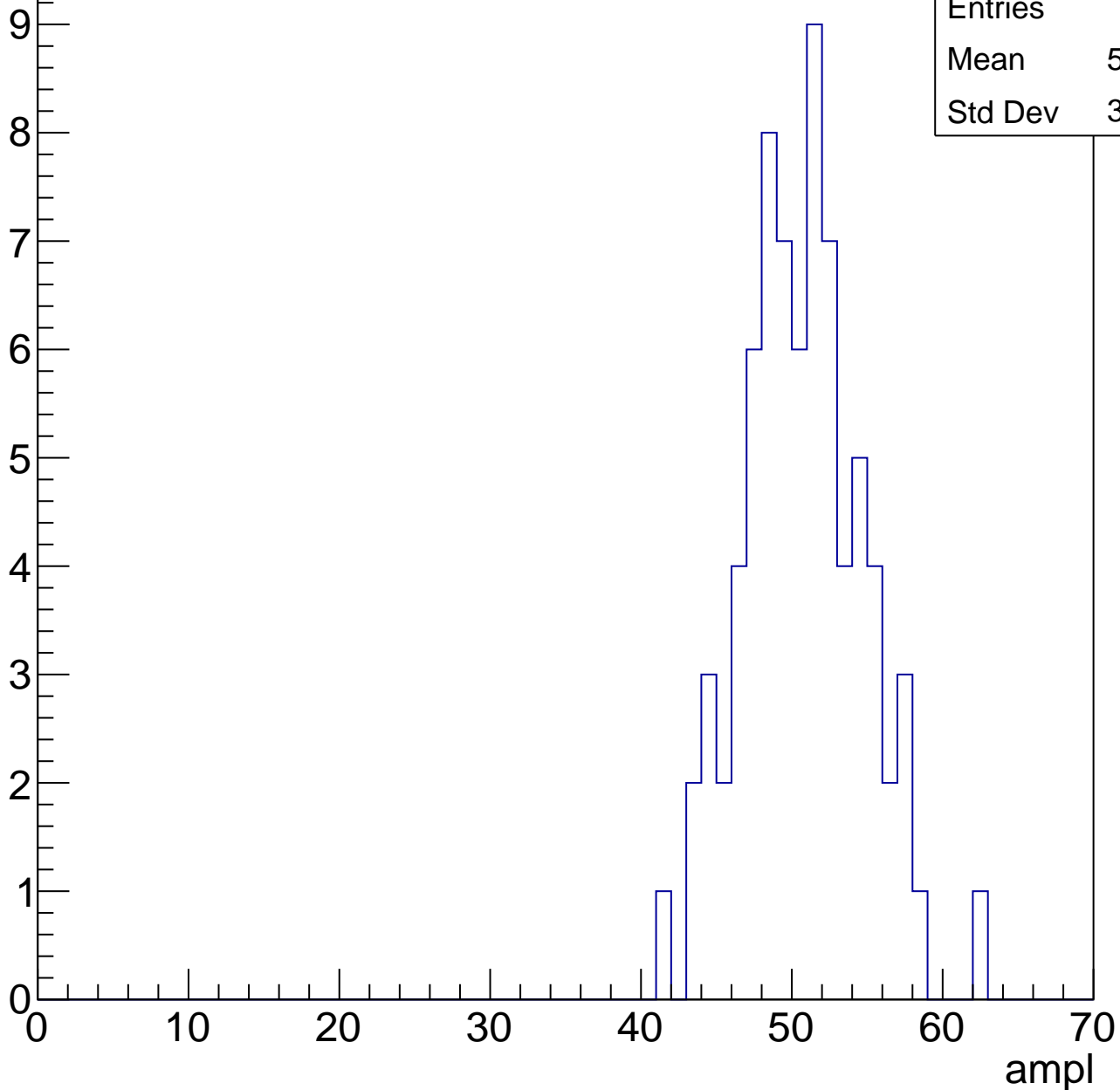


B0L102S, U25-ch124, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	50.27
Std Dev	3.947

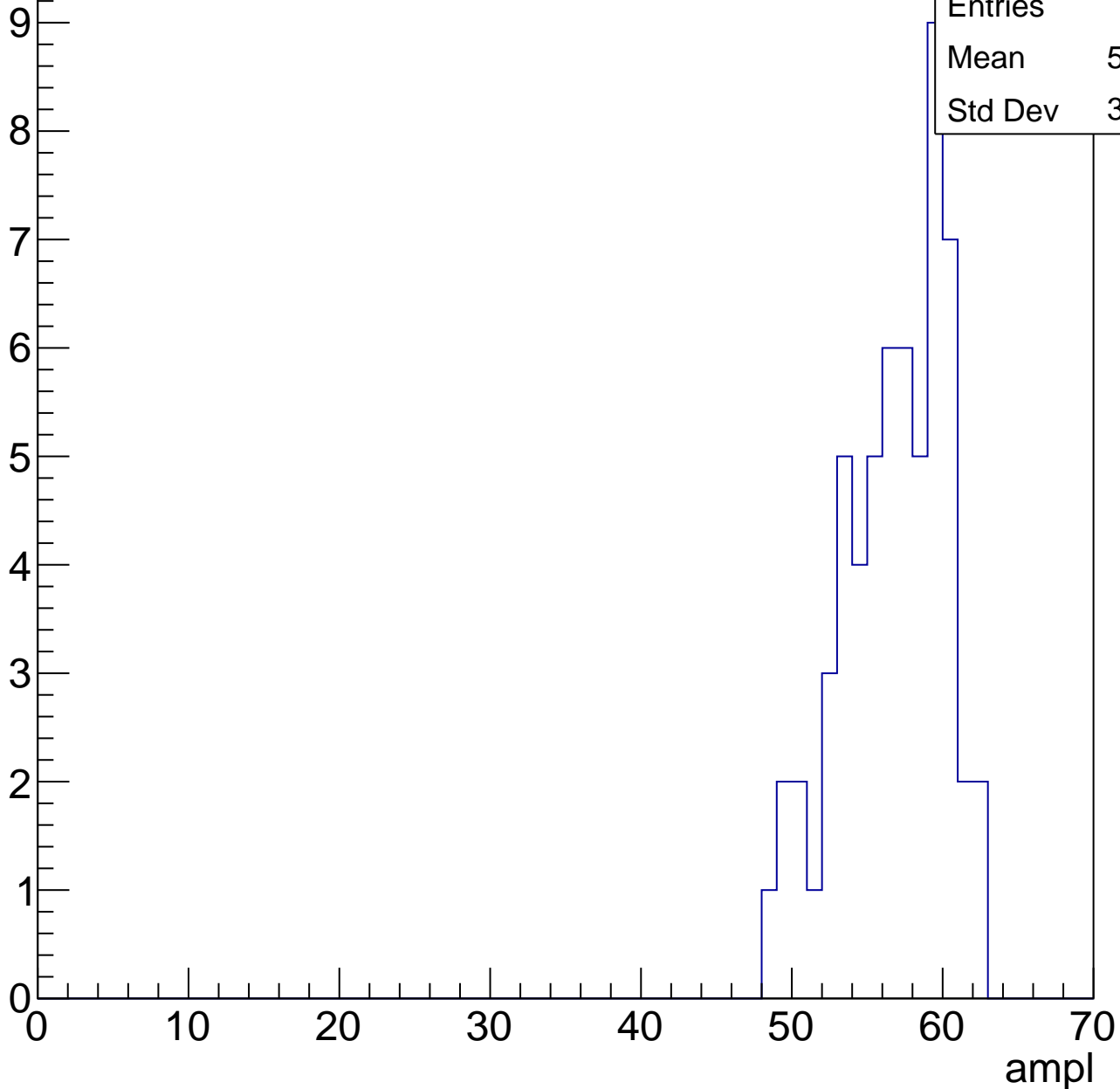


B0L102S, U25-ch124, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	56.23
Std Dev	3.442

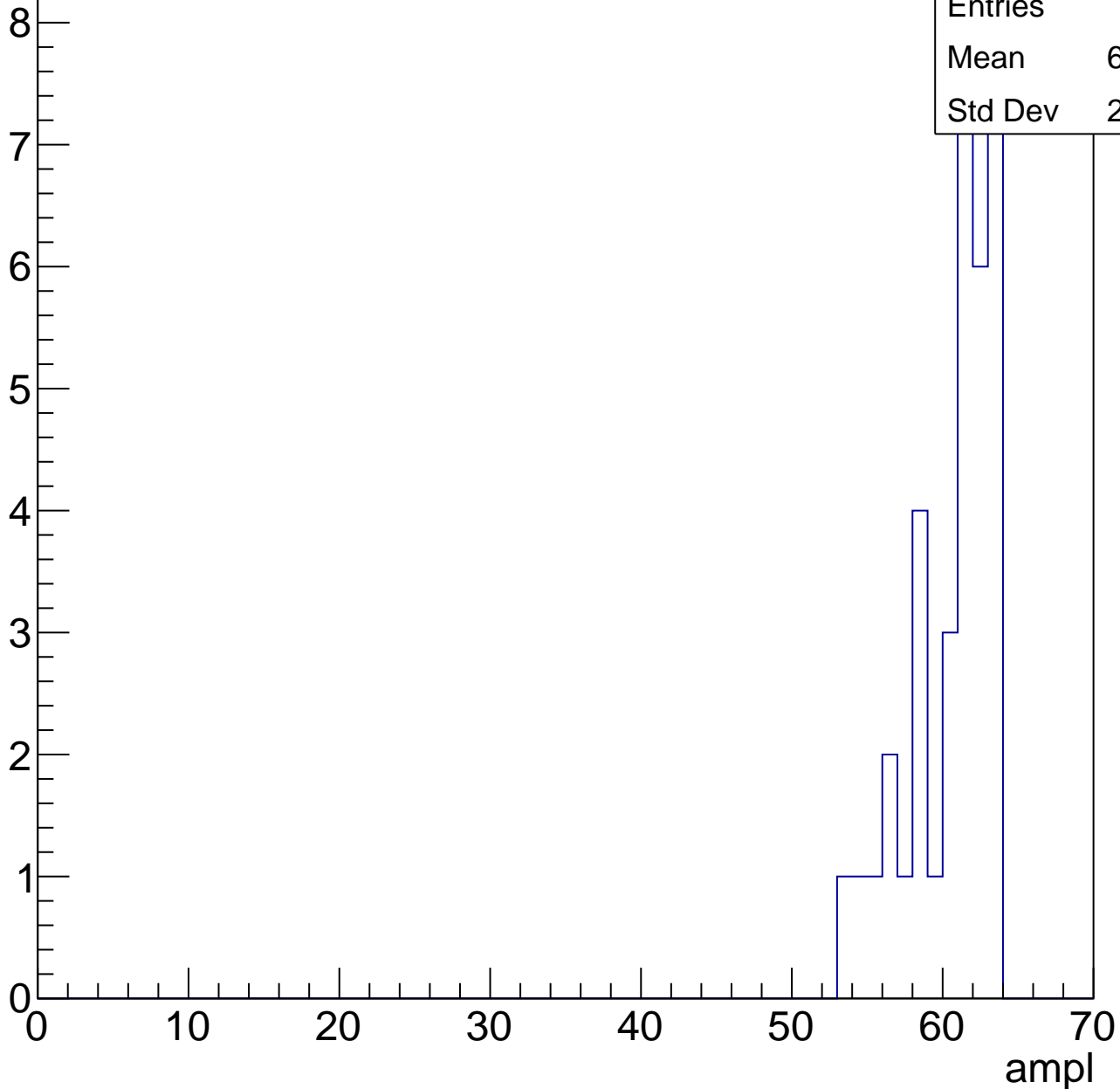


B0L102S, U25-ch124, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	60.17
Std Dev	2.744



B0L102S, U25-ch124, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch124, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch125, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	88
Mean	30.57
Std Dev	4.423

Gaus mean : 31.2298

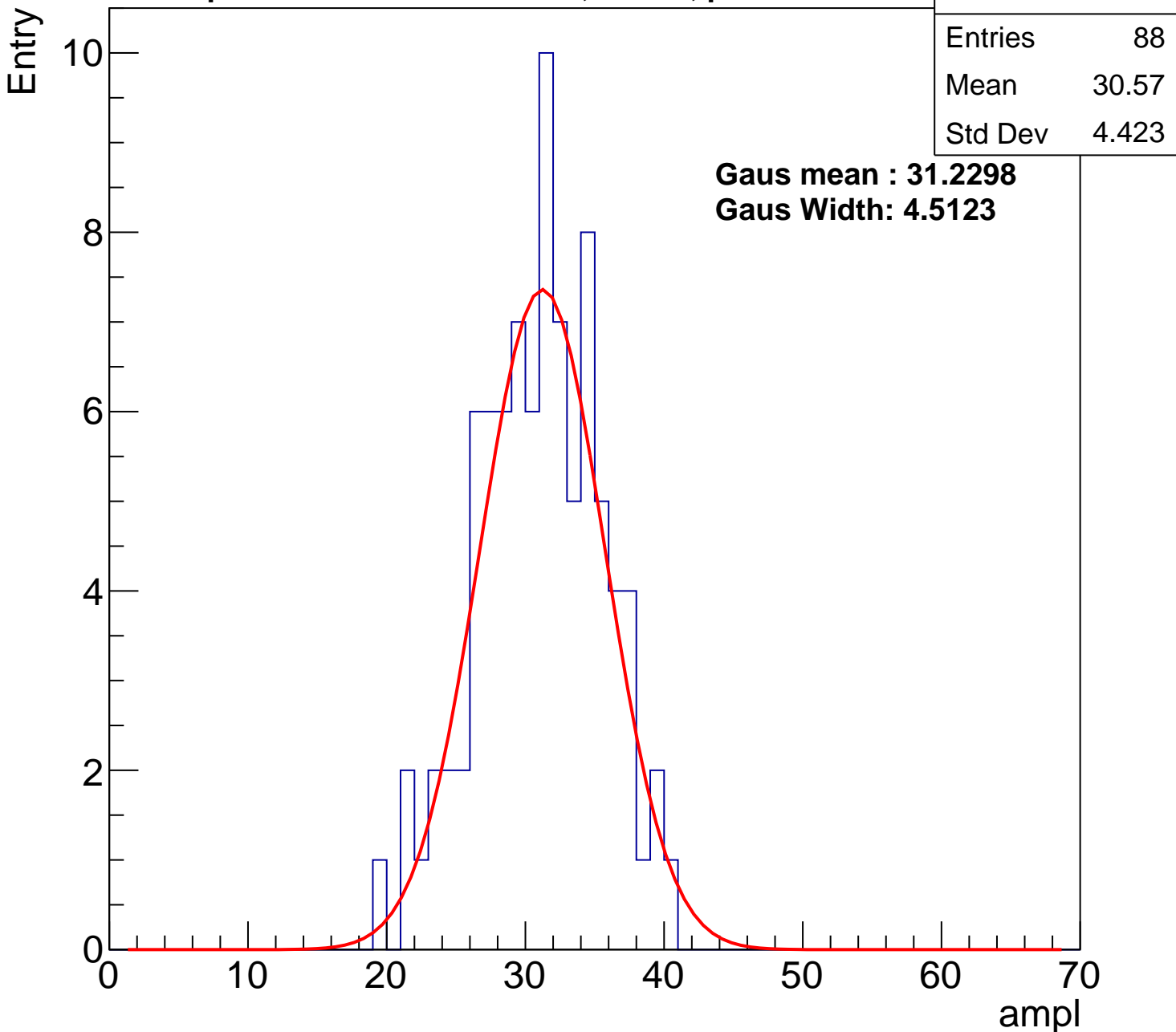
Gaus Width: 4.5123

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U25-ch125, adc1

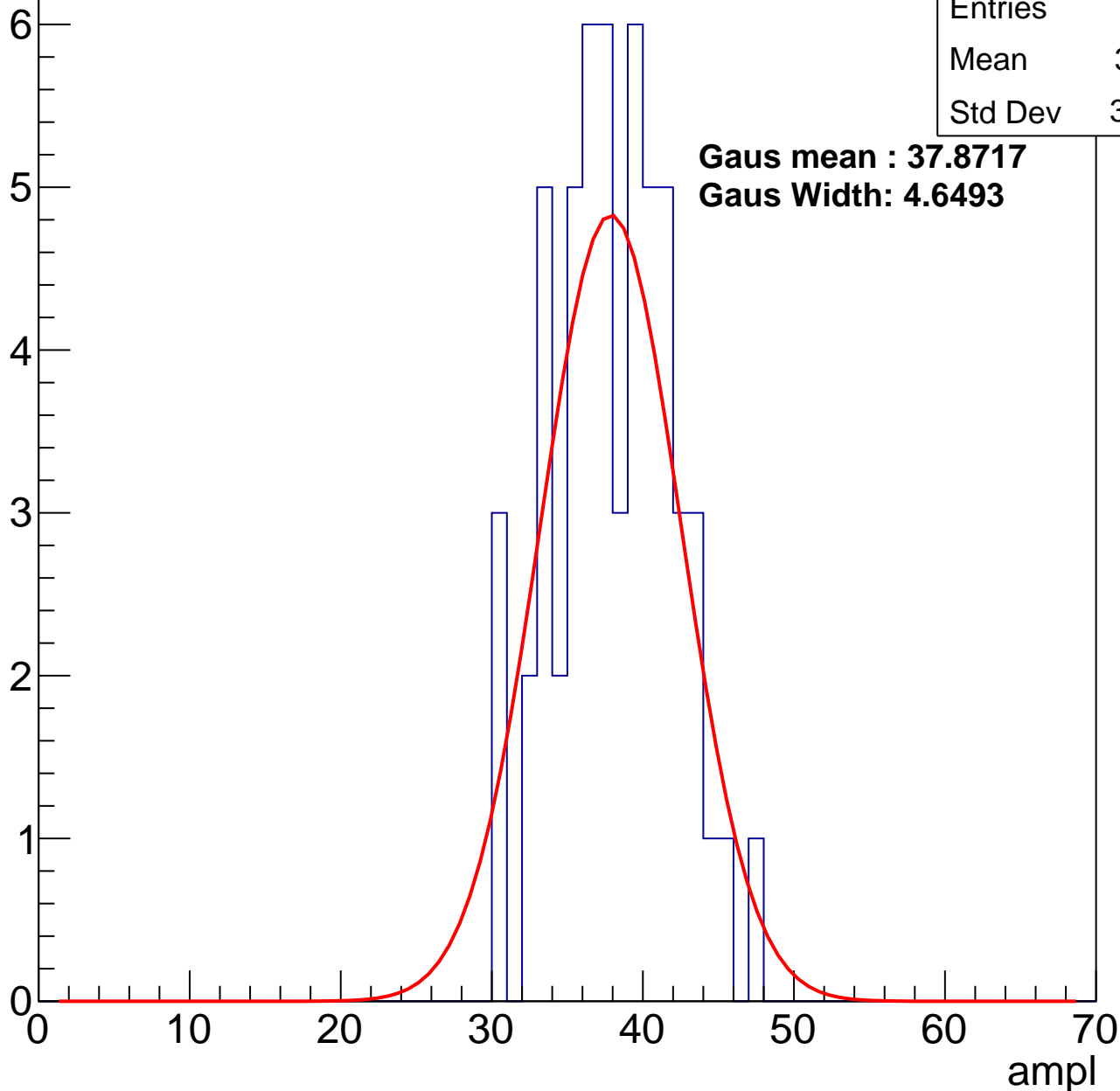
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	37.61
Std Dev	3.856

Gaus mean : 37.8717

Gaus Width: 4.6493



B0L102S, U25-ch125, adc2

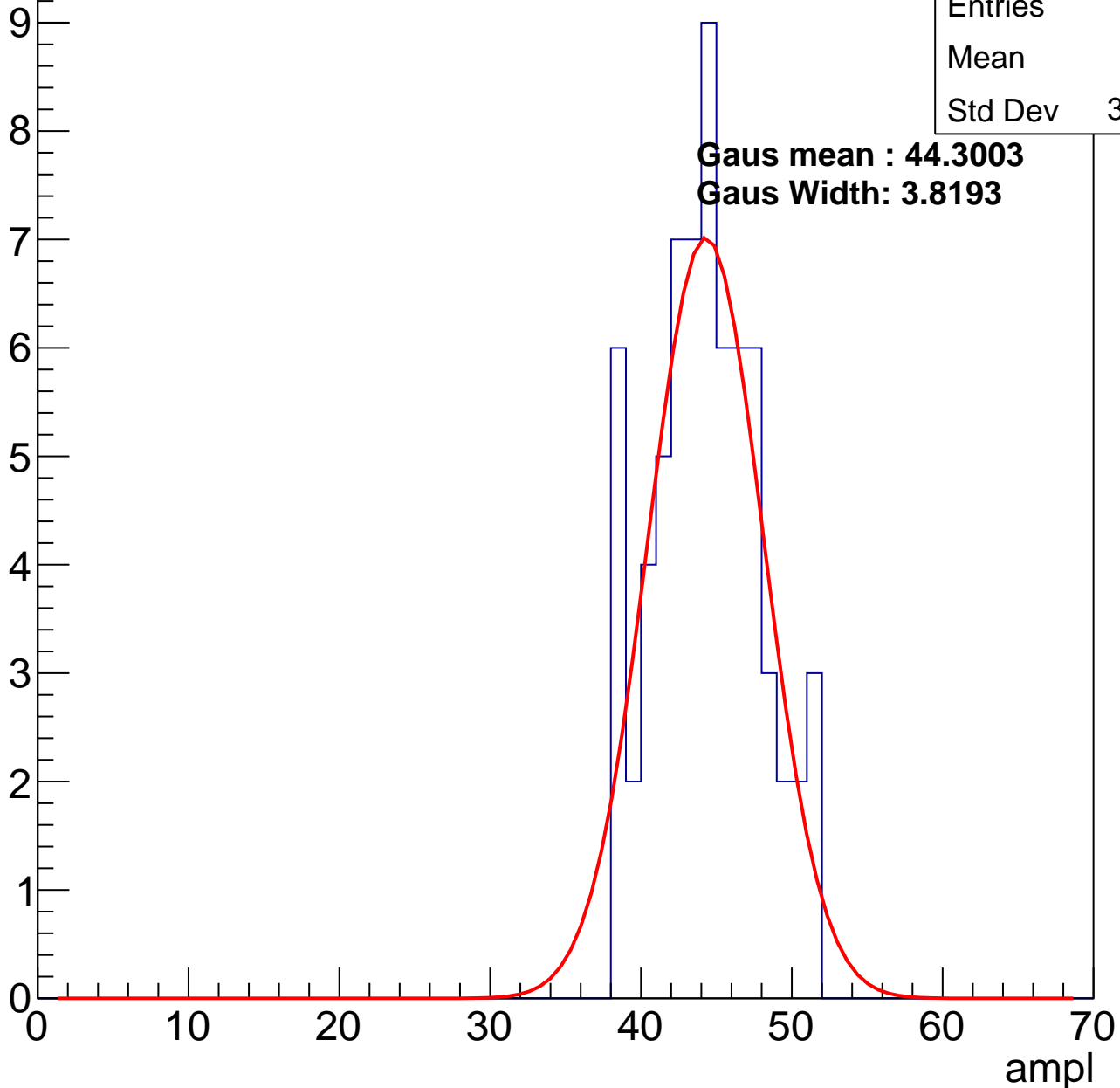
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	43.9
Std Dev	3.452

Gaus mean : 44.3003

Gaus Width: 3.8193

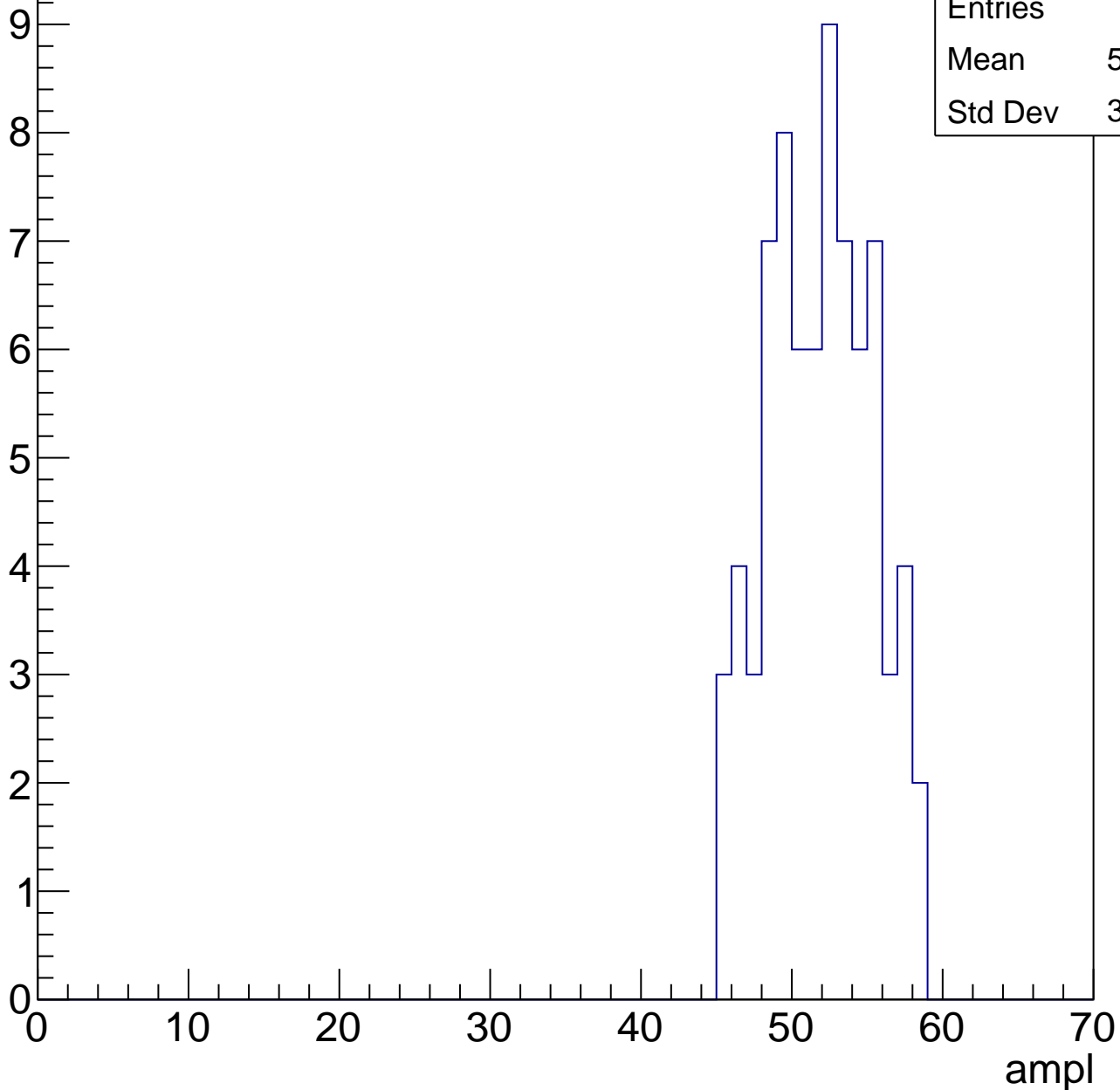


B0L102S, U25-ch125, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	51.39
Std Dev	3.398

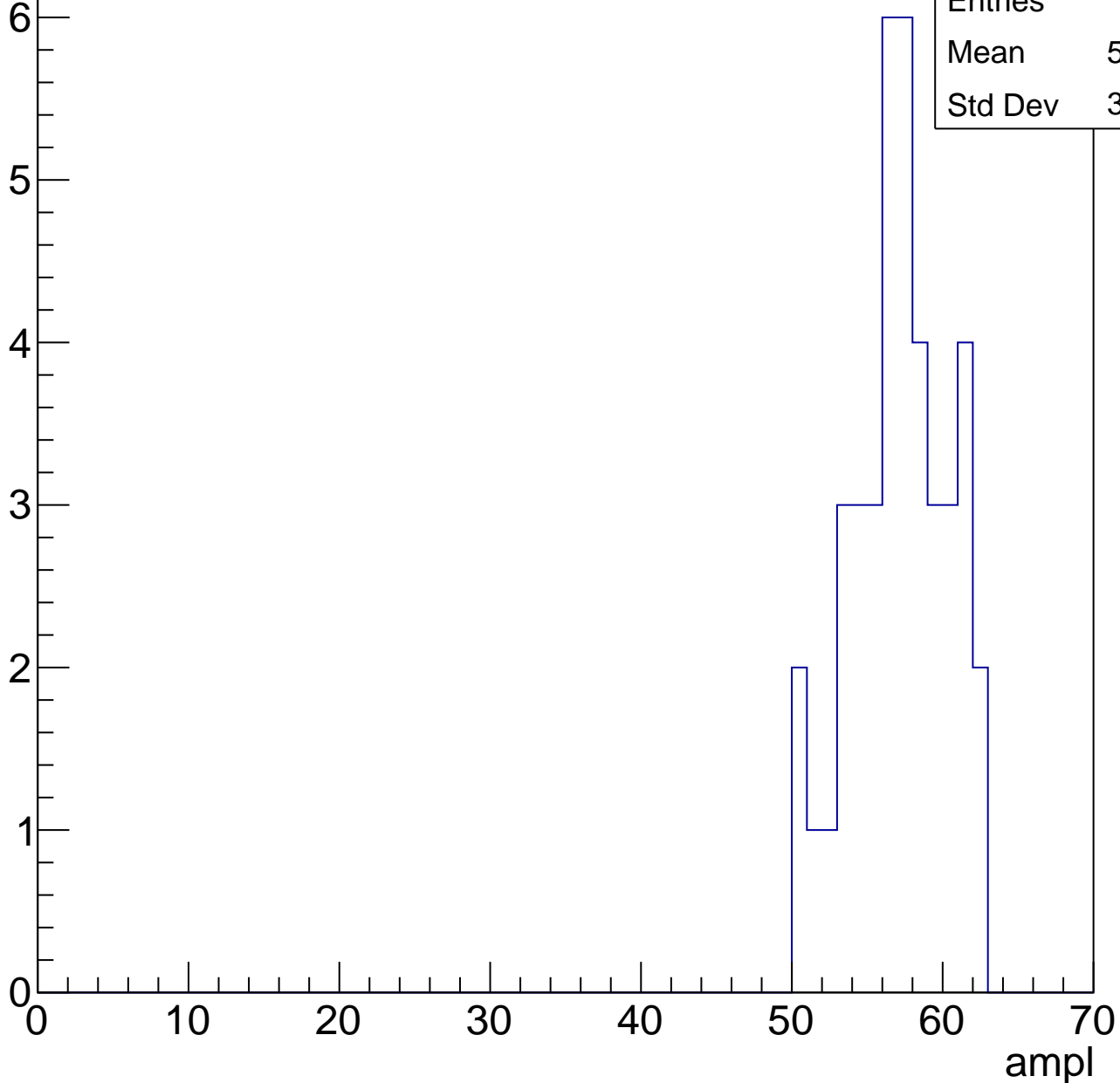


B0L102S, U25-ch125, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	56.68
Std Dev	3.142

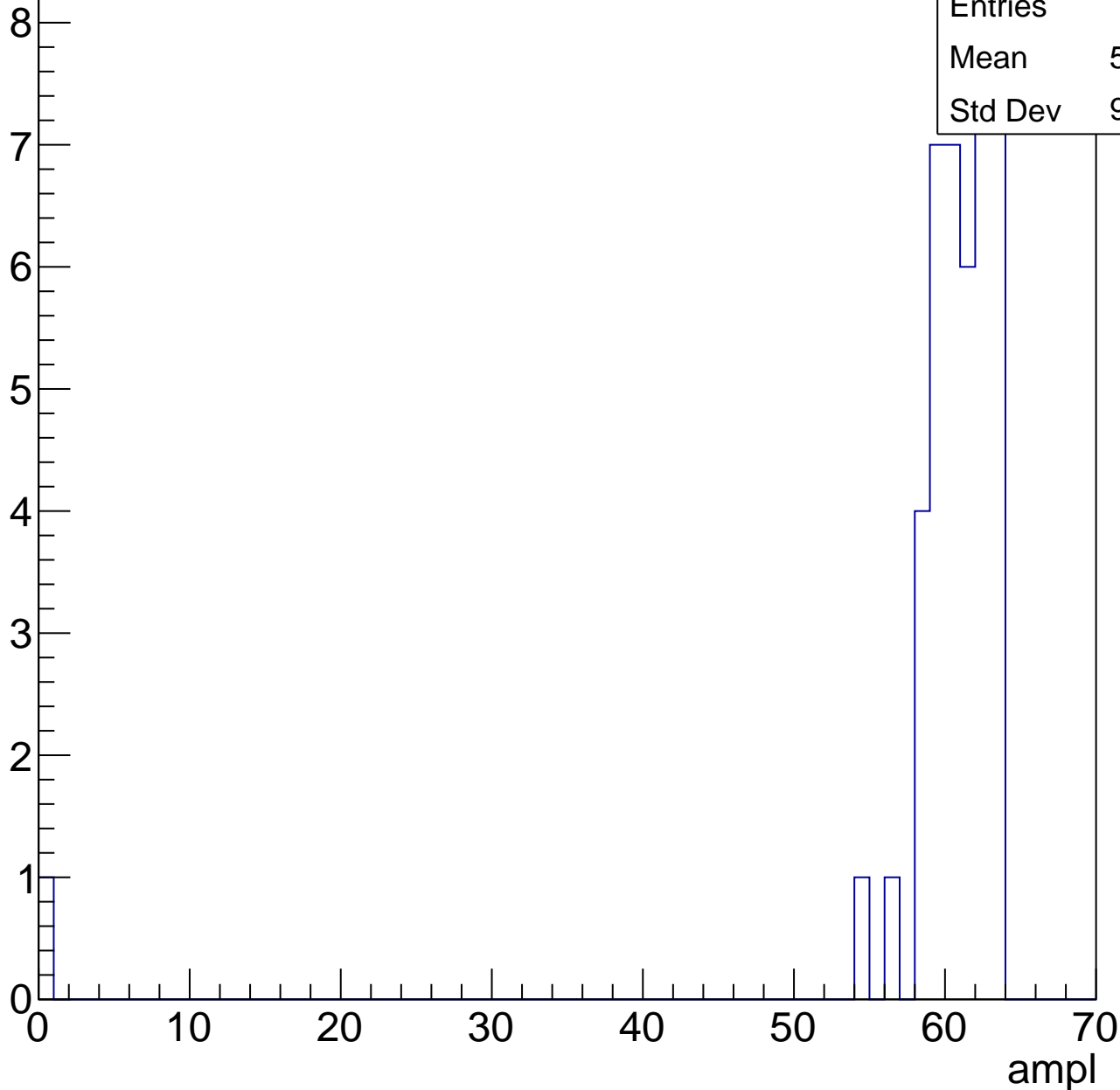


B0L102S, U25-ch125, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	59.09
Std Dev	9.338



B0L102S, U25-ch125, 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	2
Mean	63
Std Dev	0

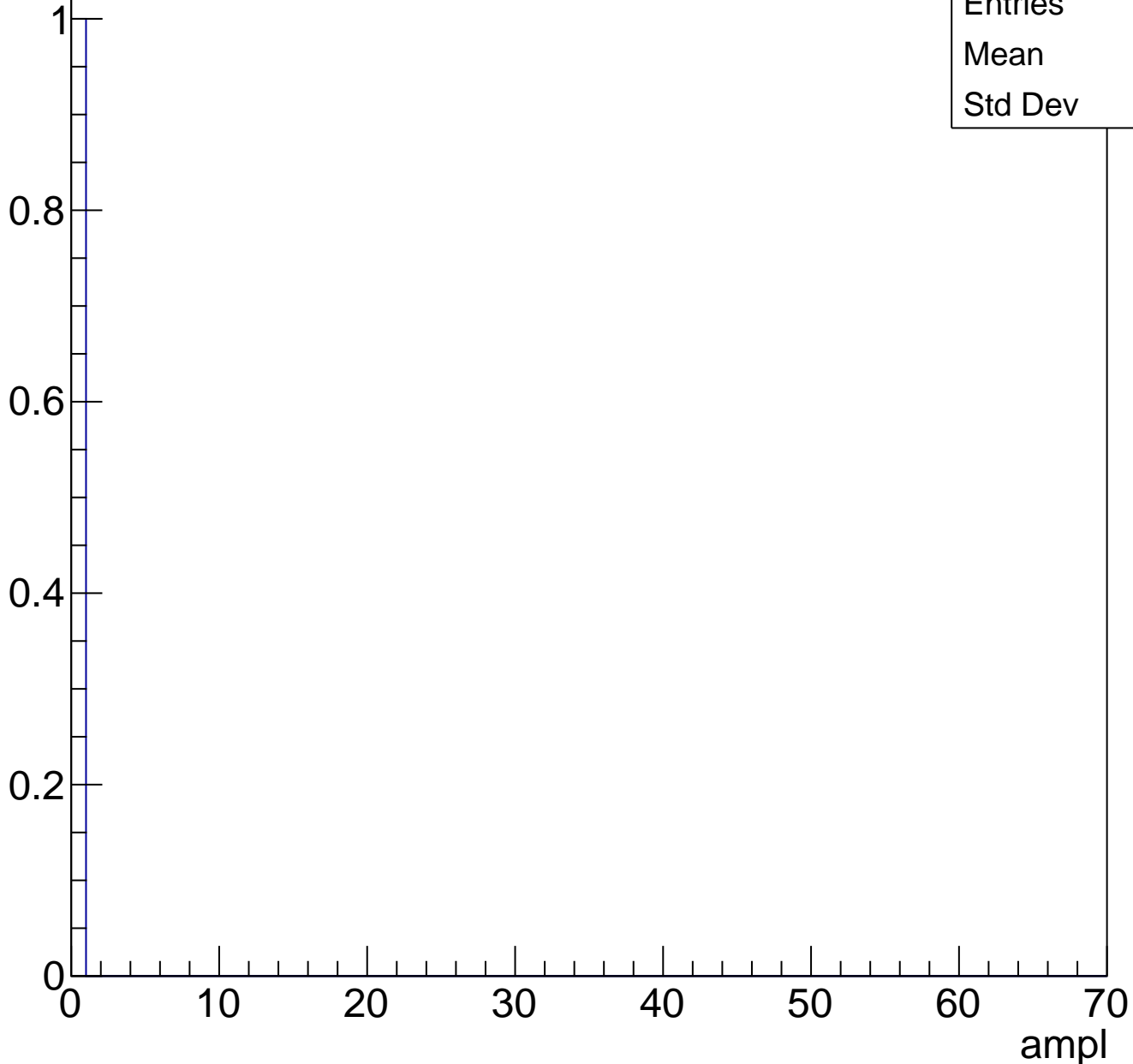
0 10 20 30 40 50 60 70

ampl

B0L102S, U25-ch125, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U25-ch126, adc0

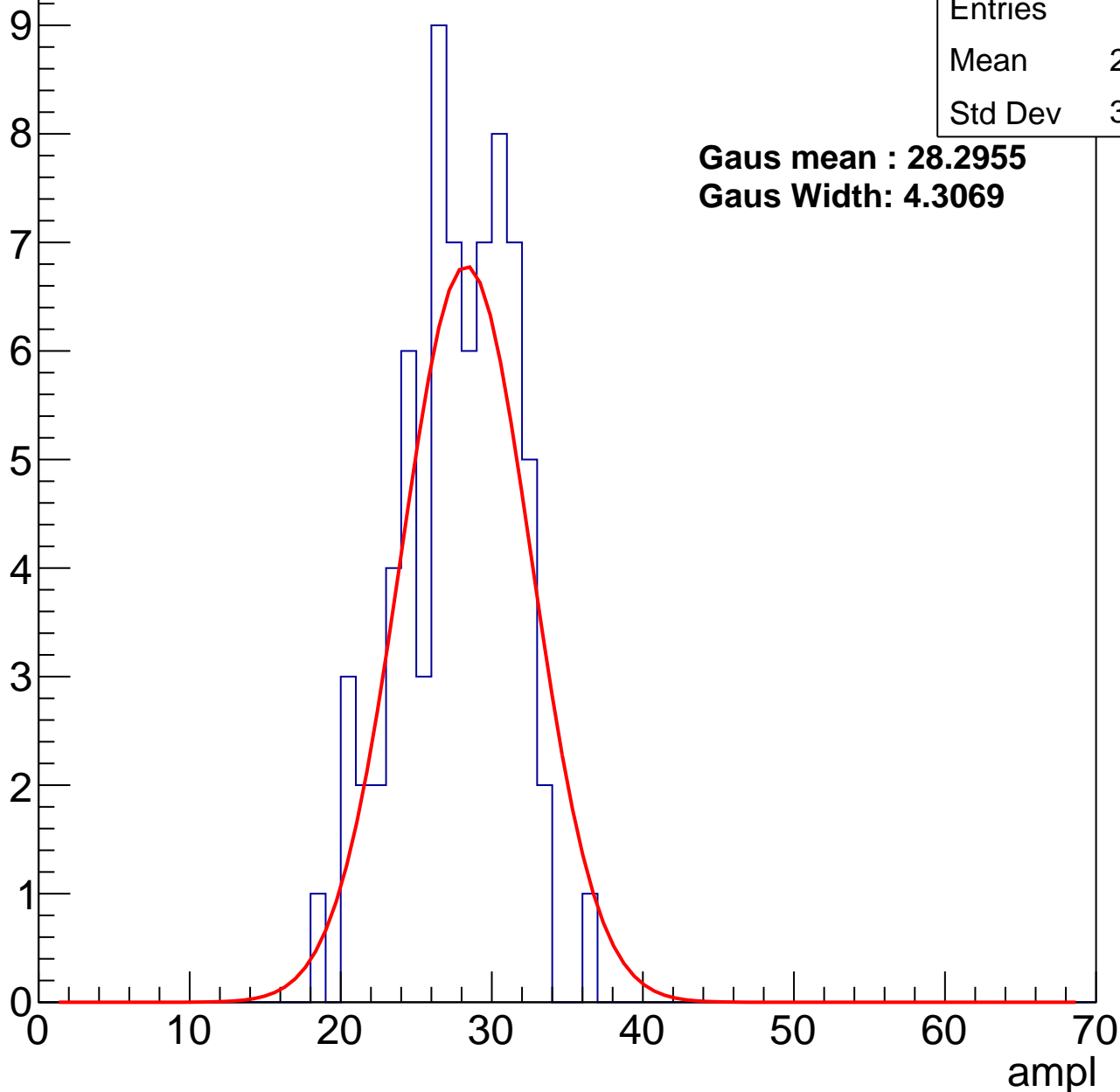
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	27.23
Std Dev	3.666

Gaus mean : 28.2955

Gaus Width: 4.3069



B0L102S, U25-ch126, adc1

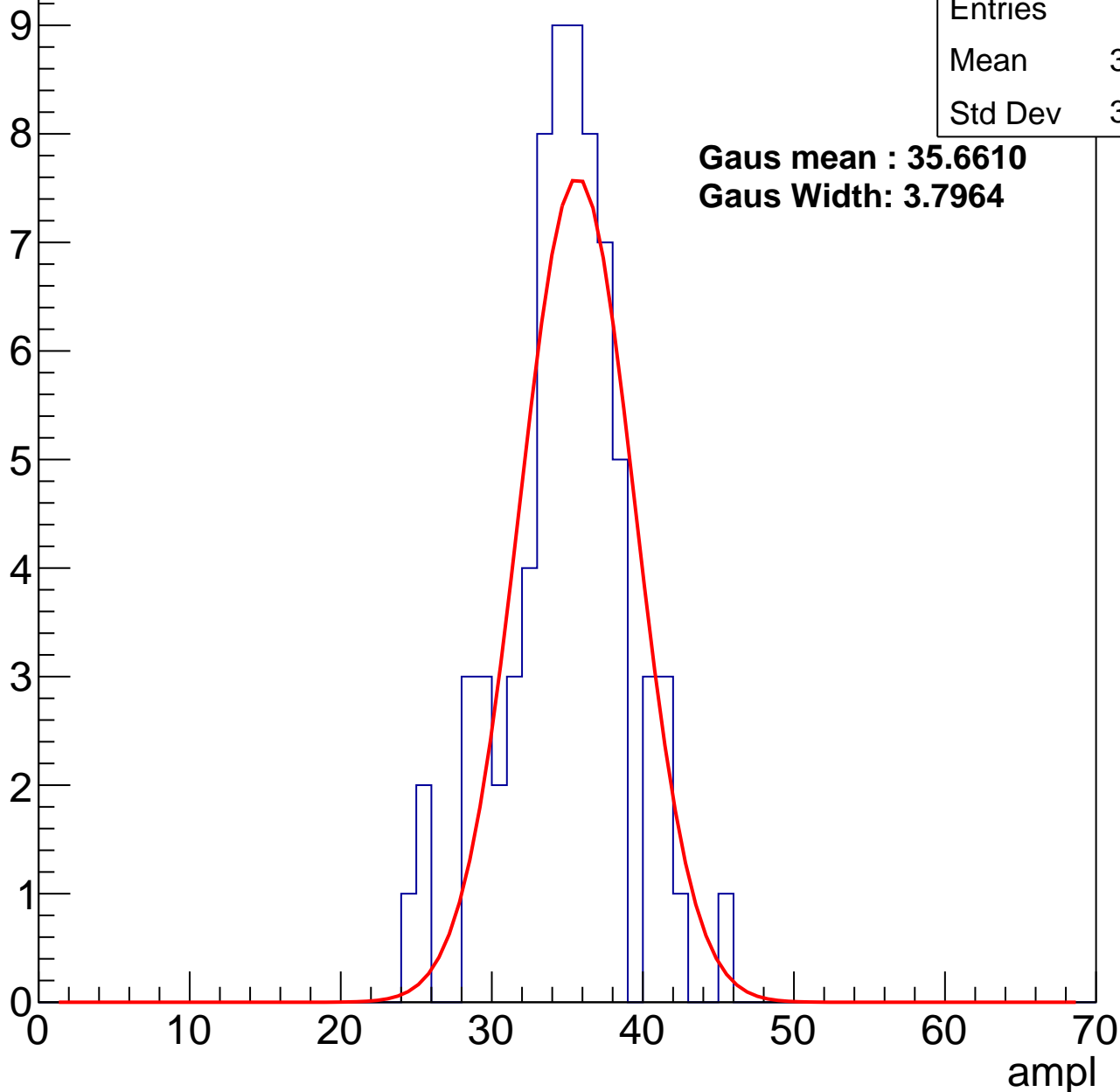
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	34.42
Std Dev	3.978

Gaus mean : 35.6610

Gaus Width: 3.7964



B0L102S, U25-ch126, adc2

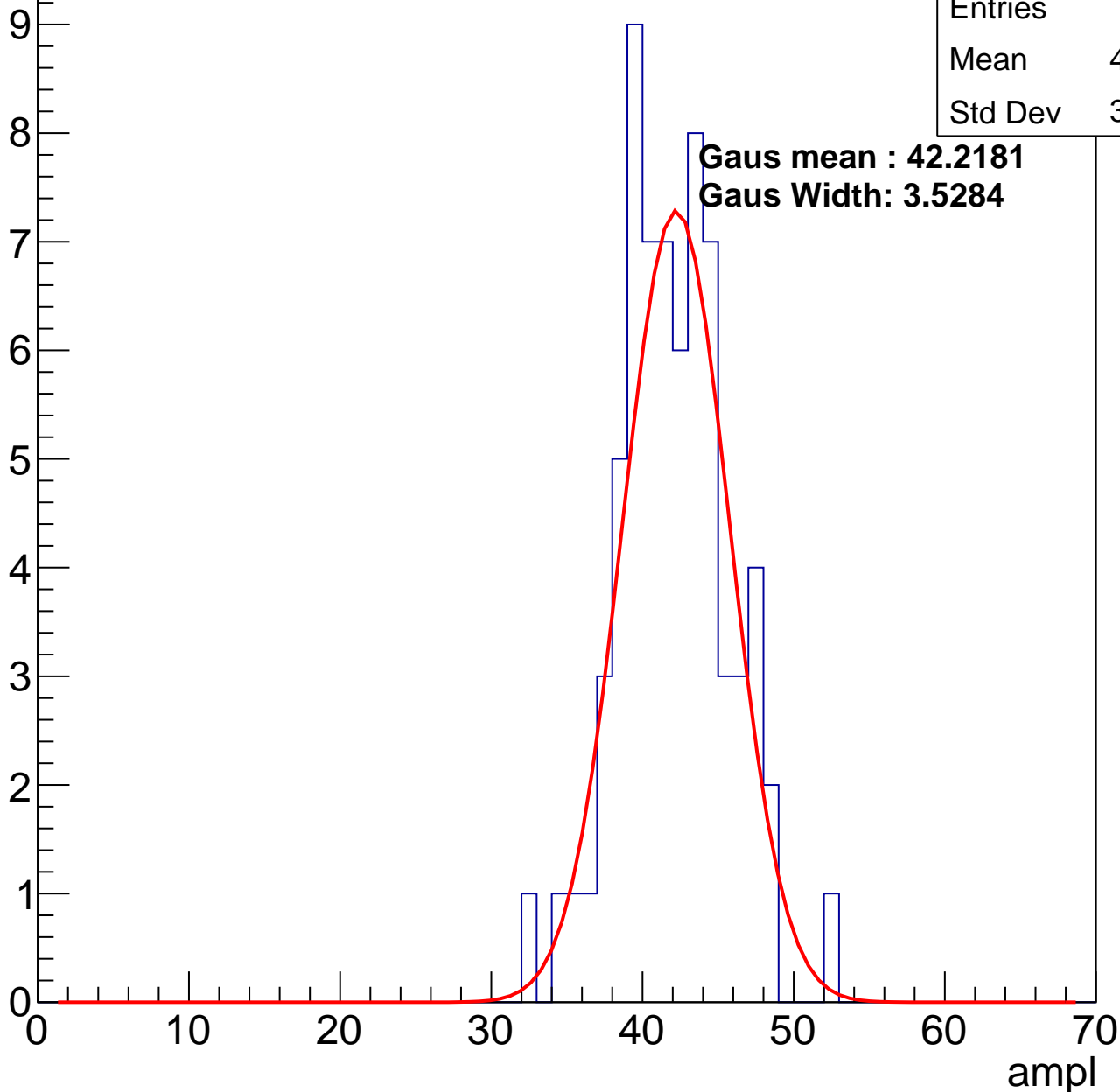
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	41.58
Std Dev	3.593

Gaus mean : 42.2181

Gaus Width: 3.5284

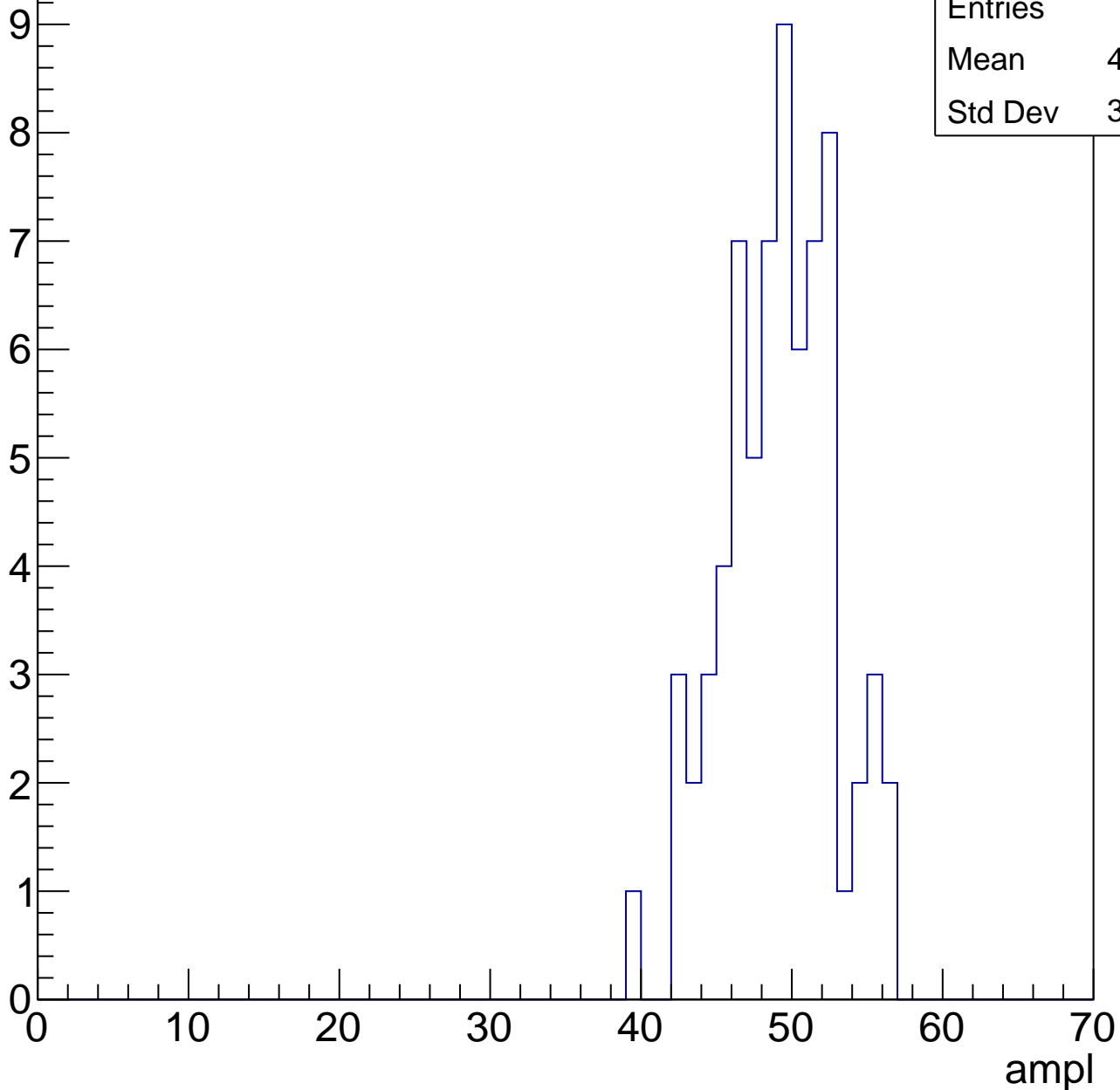


B0L102S, U25-ch126, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	48.69
Std Dev	3.624

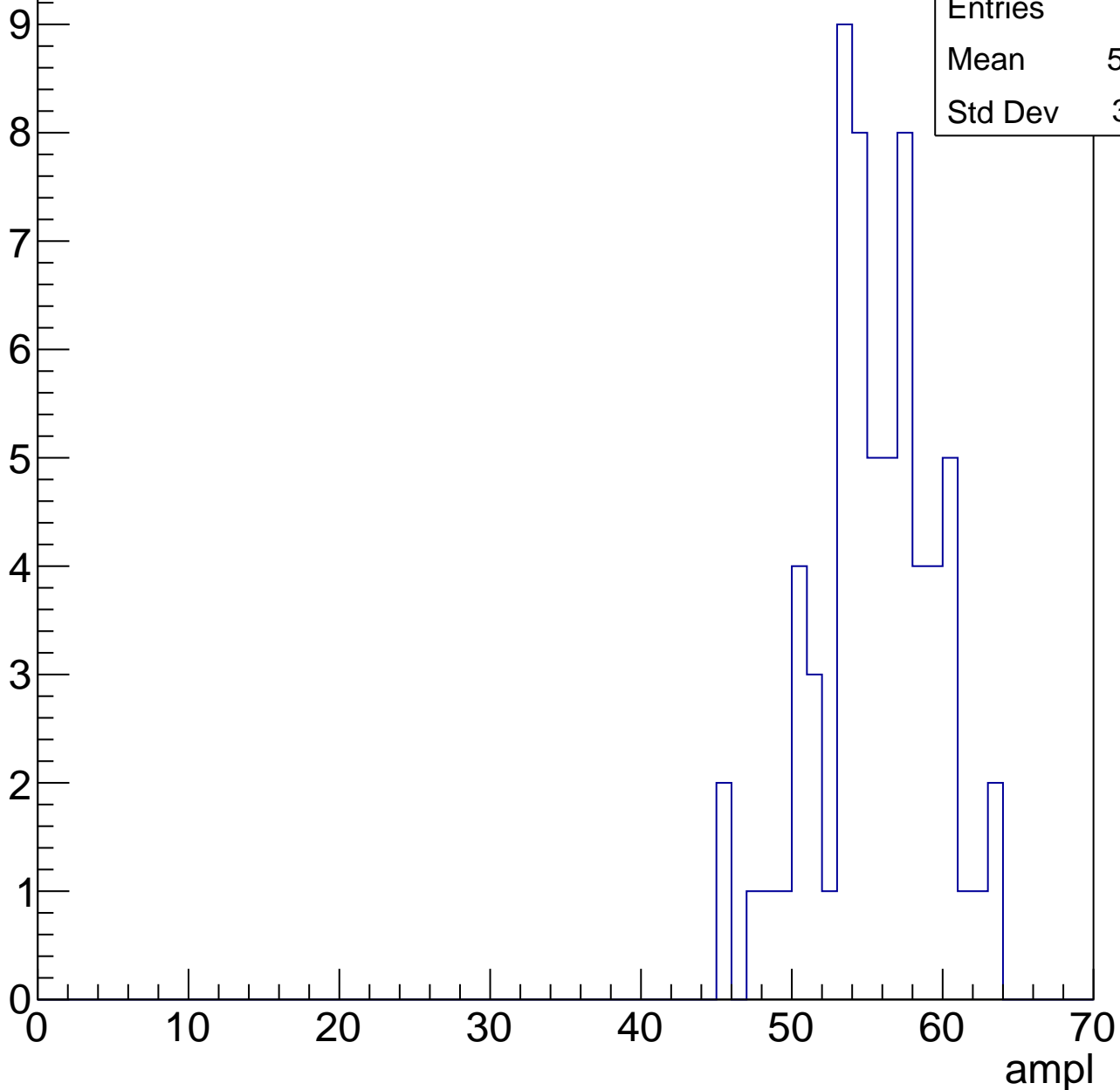


B0L102S, U25-ch126, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	55.02
Std Dev	3.971

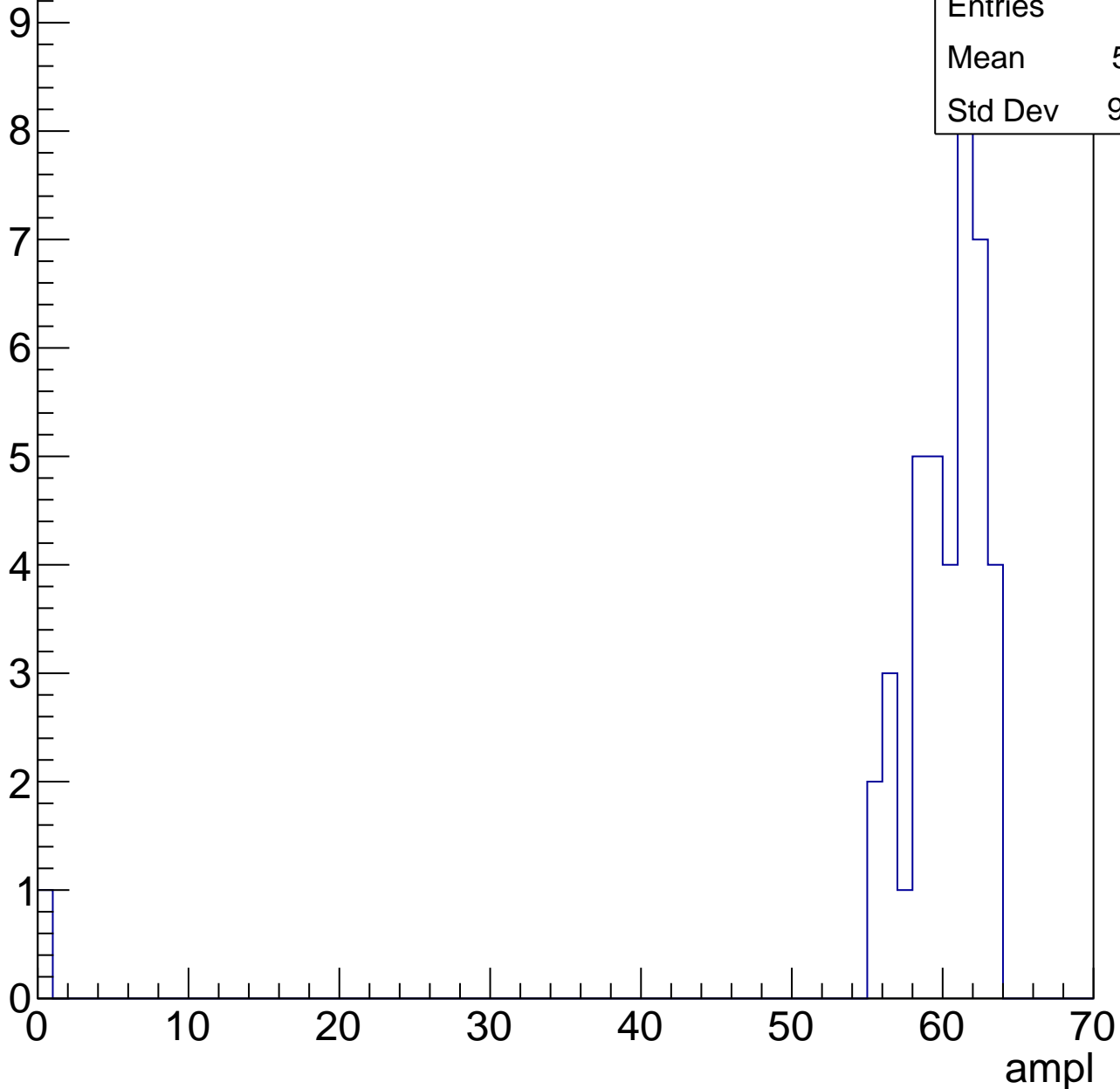


B0L102S, U25-ch126, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

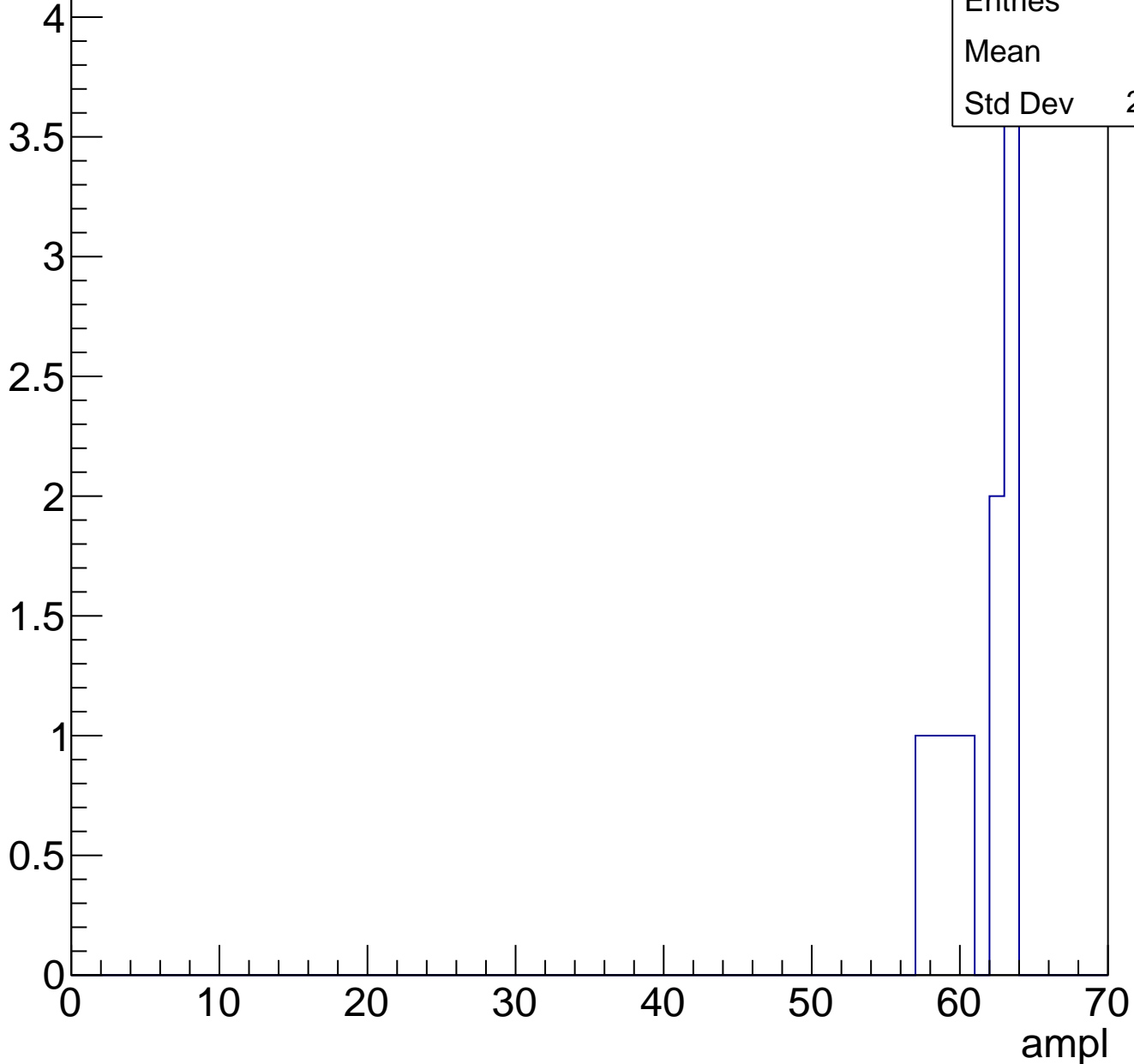
Entries	41
Mean	58.41
Std Dev	9.502



B0L102S, U25-ch126, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch126, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch127, adc0

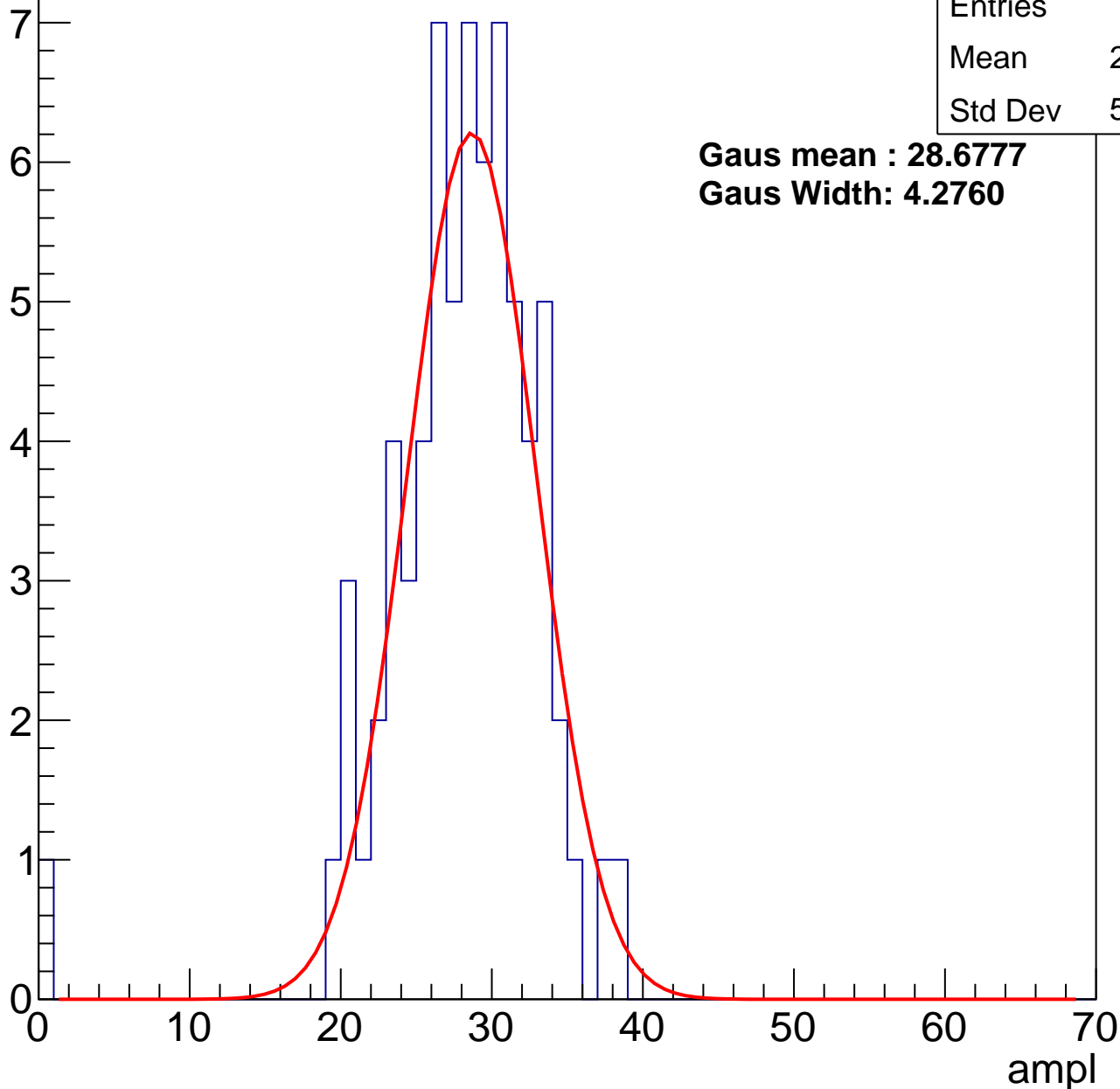
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	27.59
Std Dev	5.282

Gaus mean : 28.6777

Gaus Width: 4.2760



B0L102S, U25-ch127, adc1

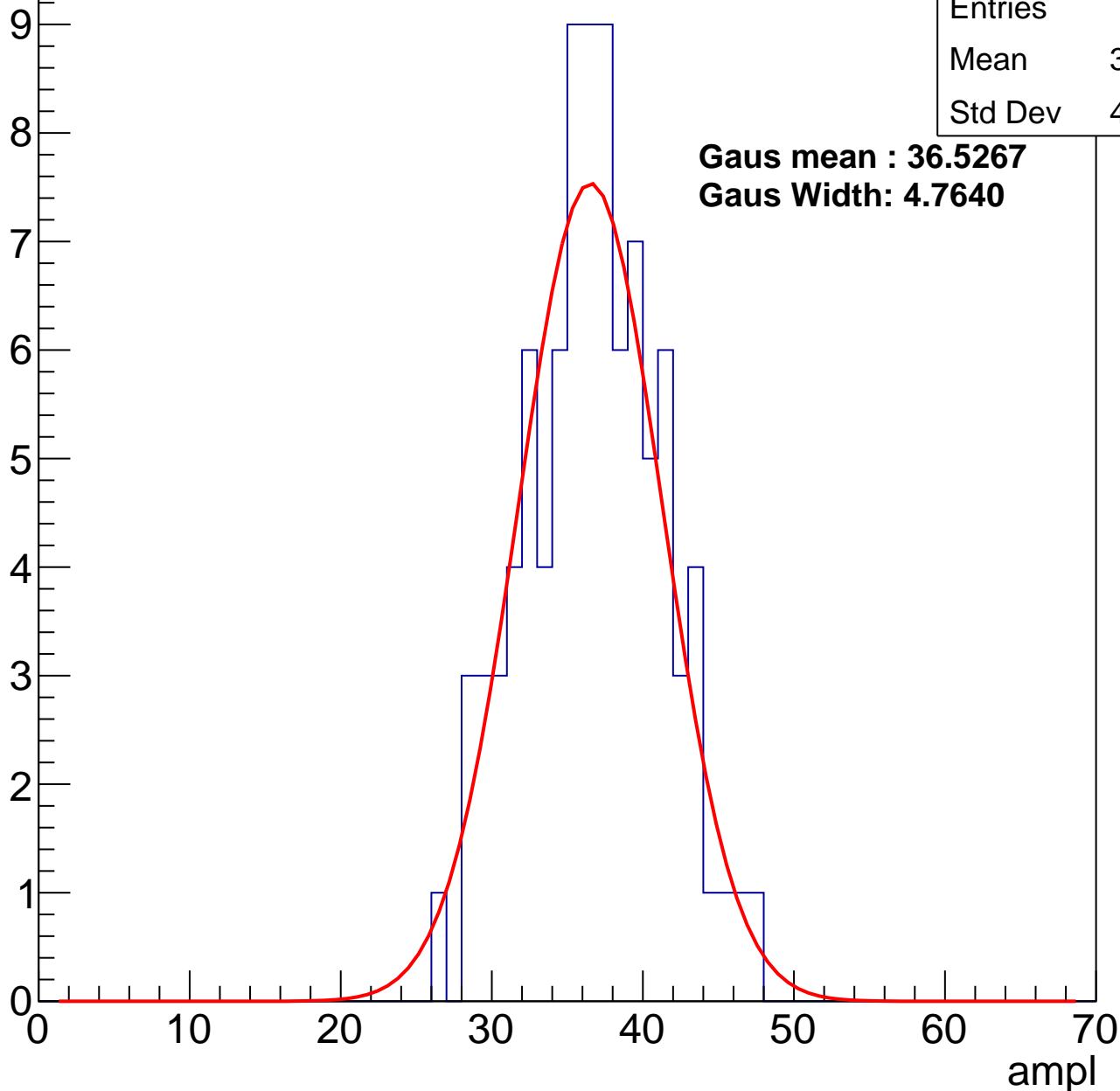
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	92
Mean	36.28
Std Dev	4.424

Gaus mean : 36.5267

Gaus Width: 4.7640



B0L102S, U25-ch127, adc2

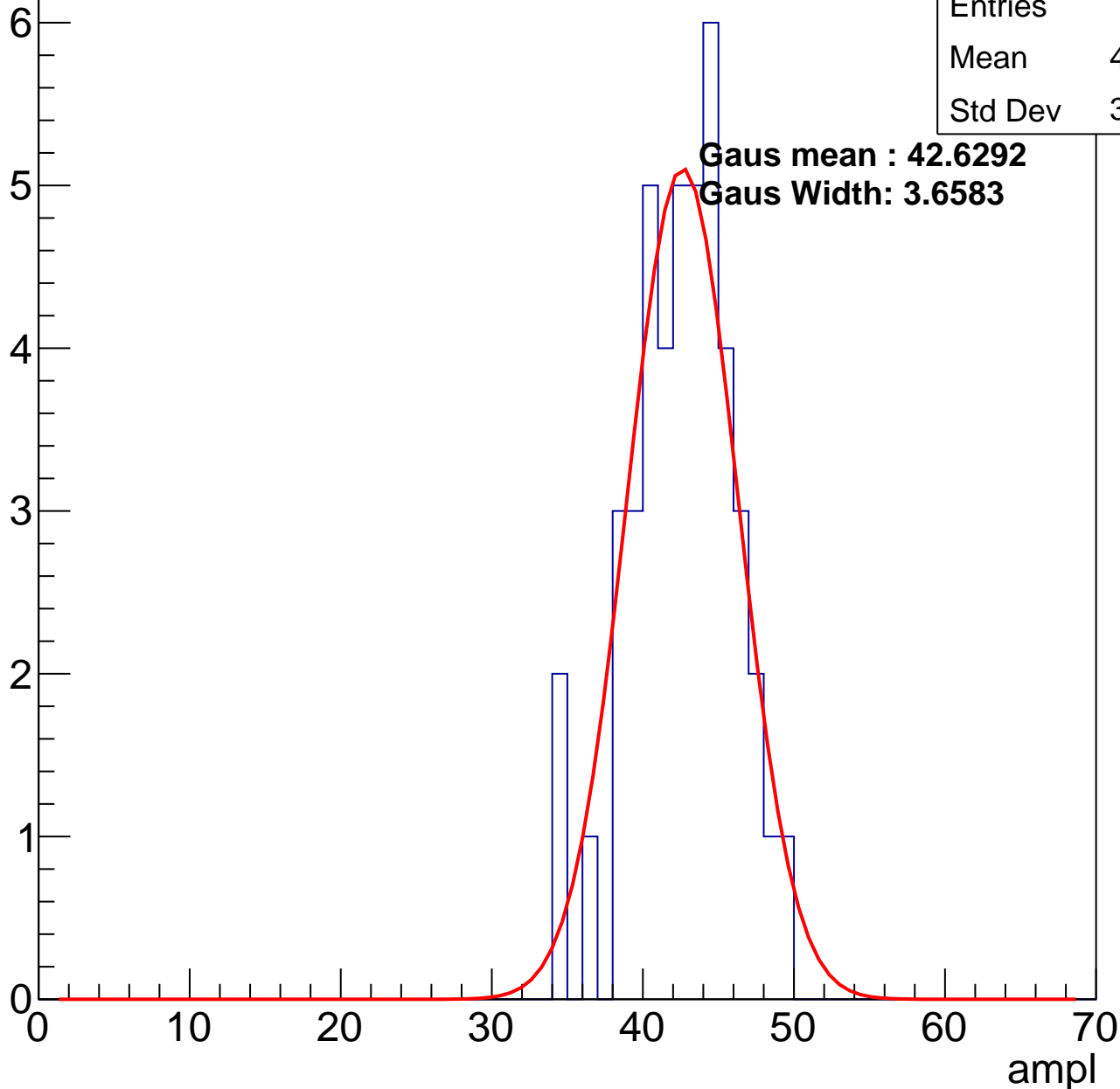
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	42.16
Std Dev	3.366

Gaus mean : 42.6292

Gaus Width: 3.6583

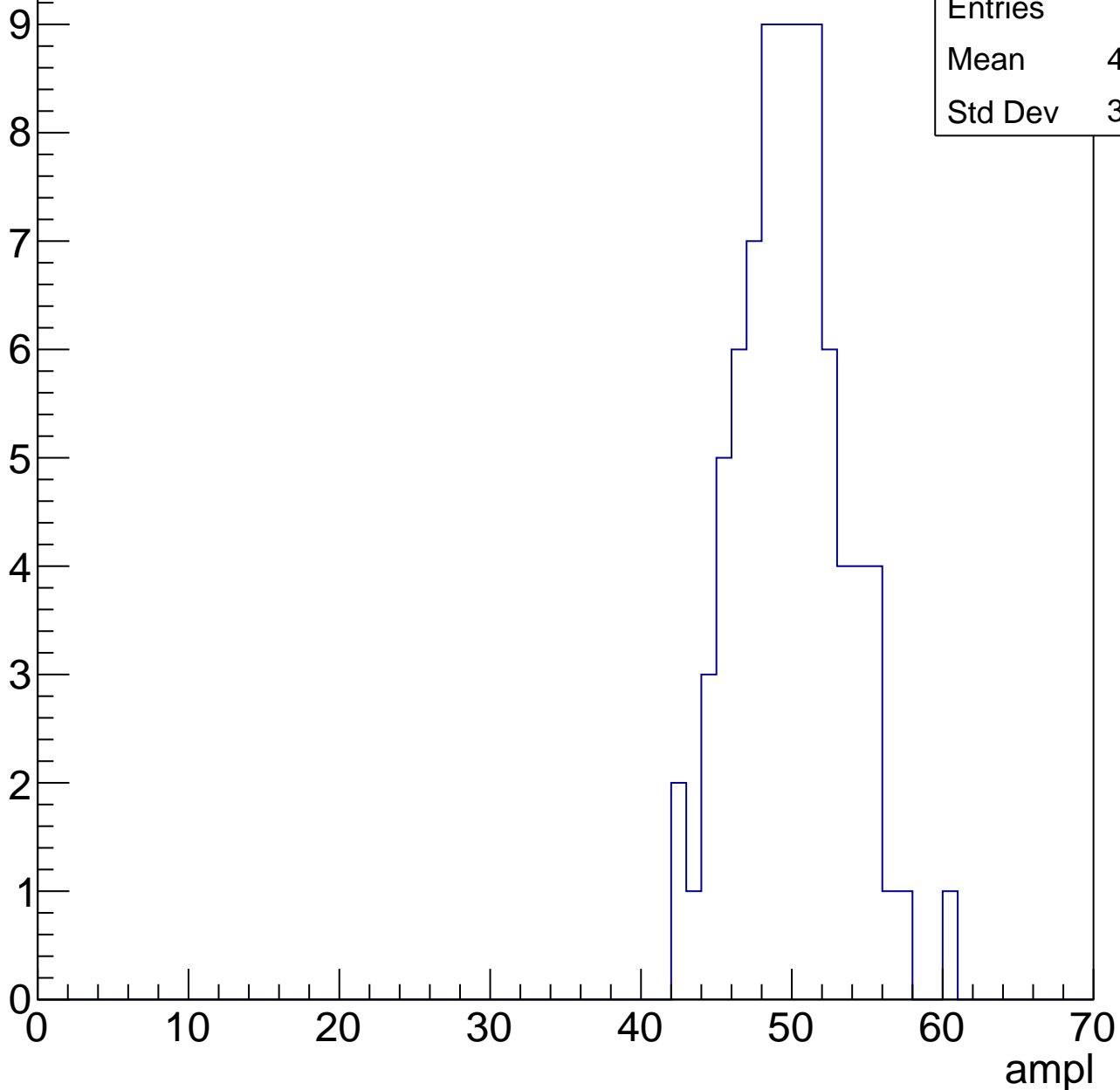


B0L102S, U25-ch127, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	49.43
Std Dev	3.524

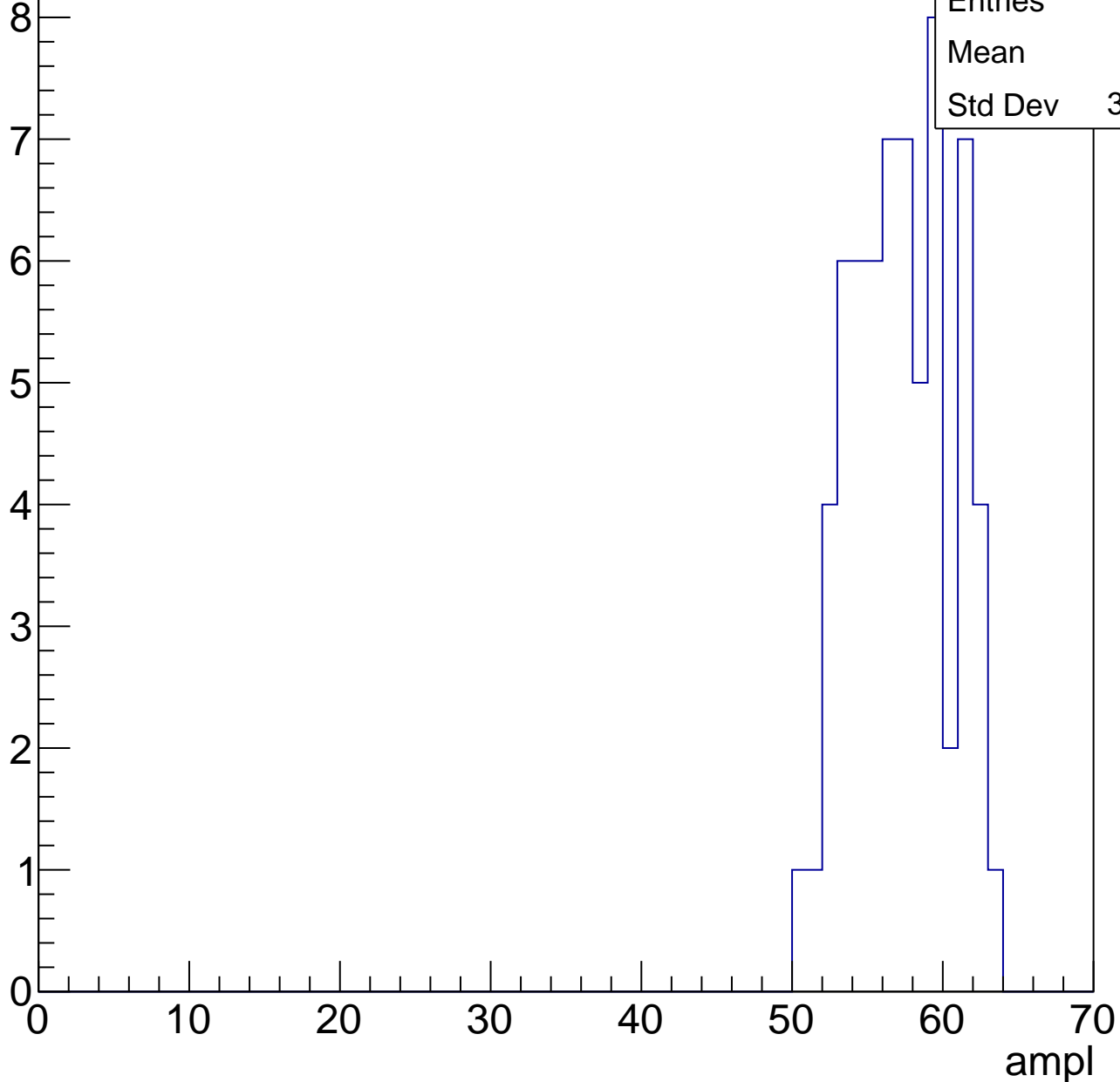


B0L102S, U25-ch127, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	56.8
Std Dev	3.202

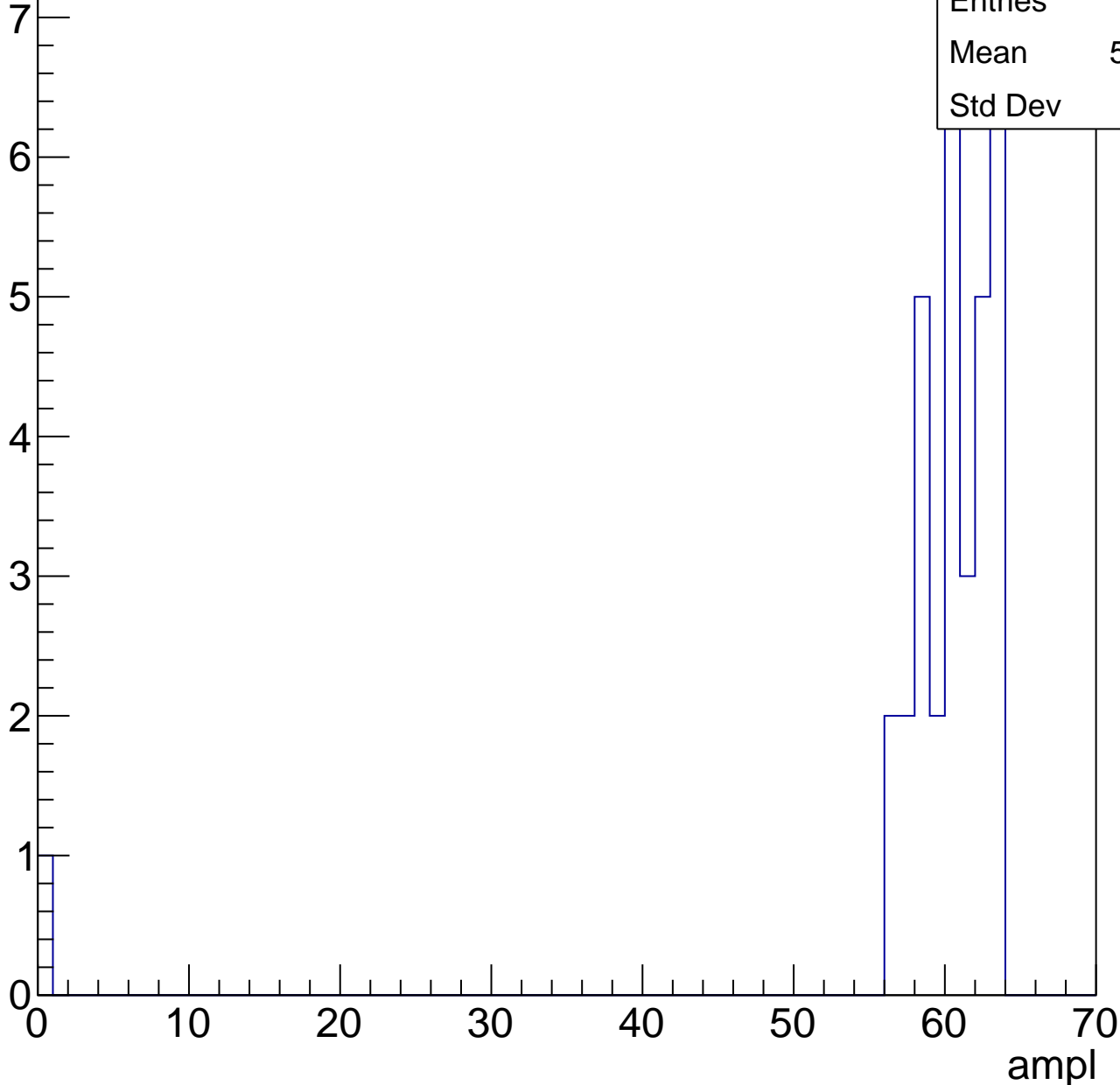


B0L102S, U25-ch127, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	34
Mean	58.47
Std Dev	10.4



B0L102S, U25-ch127, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch127, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U25-ch127, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

