

B0L102S, U8-ch0, adc0

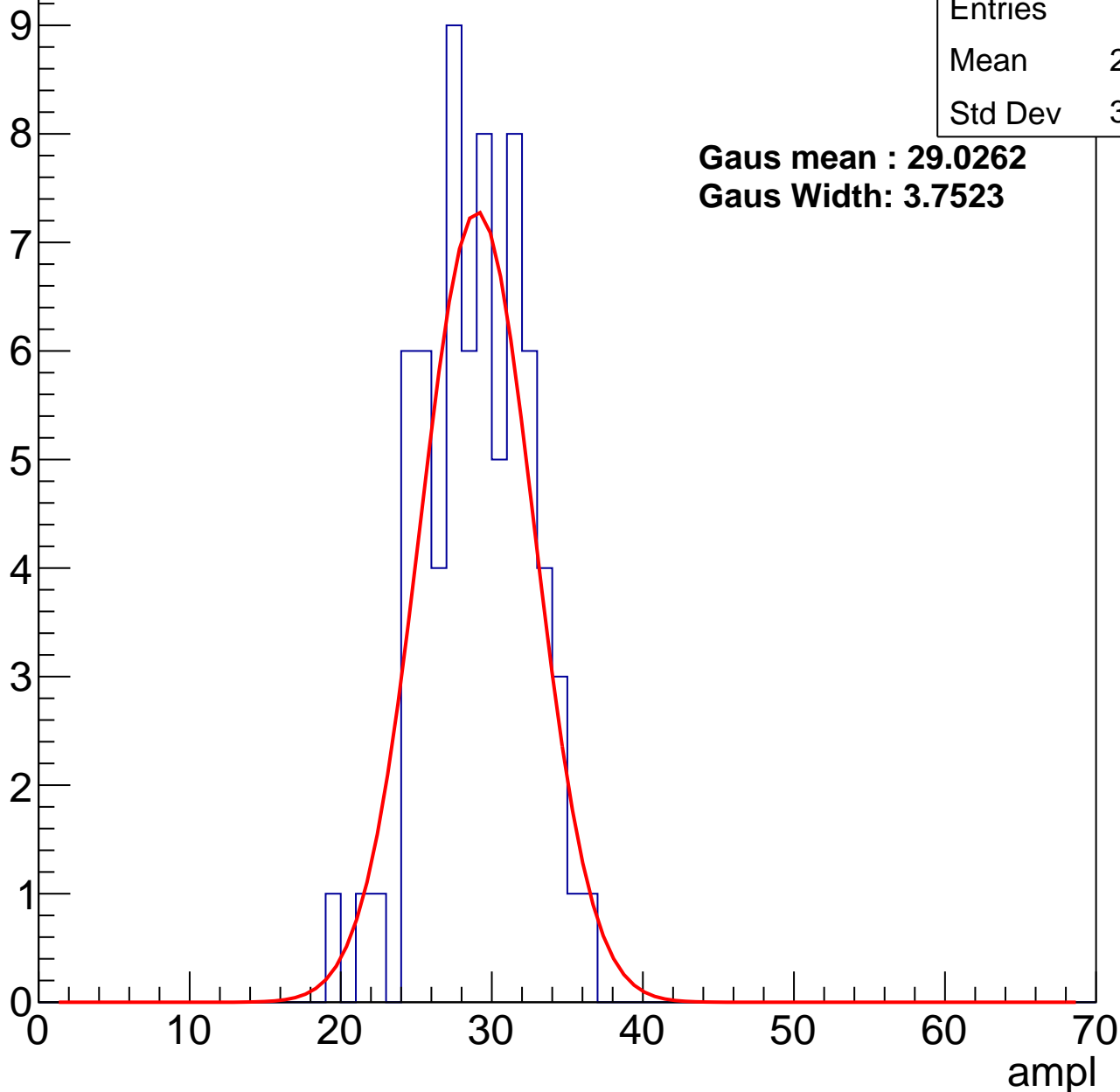
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	28.54
Std Dev	3.459

Gaus mean : 29.0262

Gaus Width: 3.7523



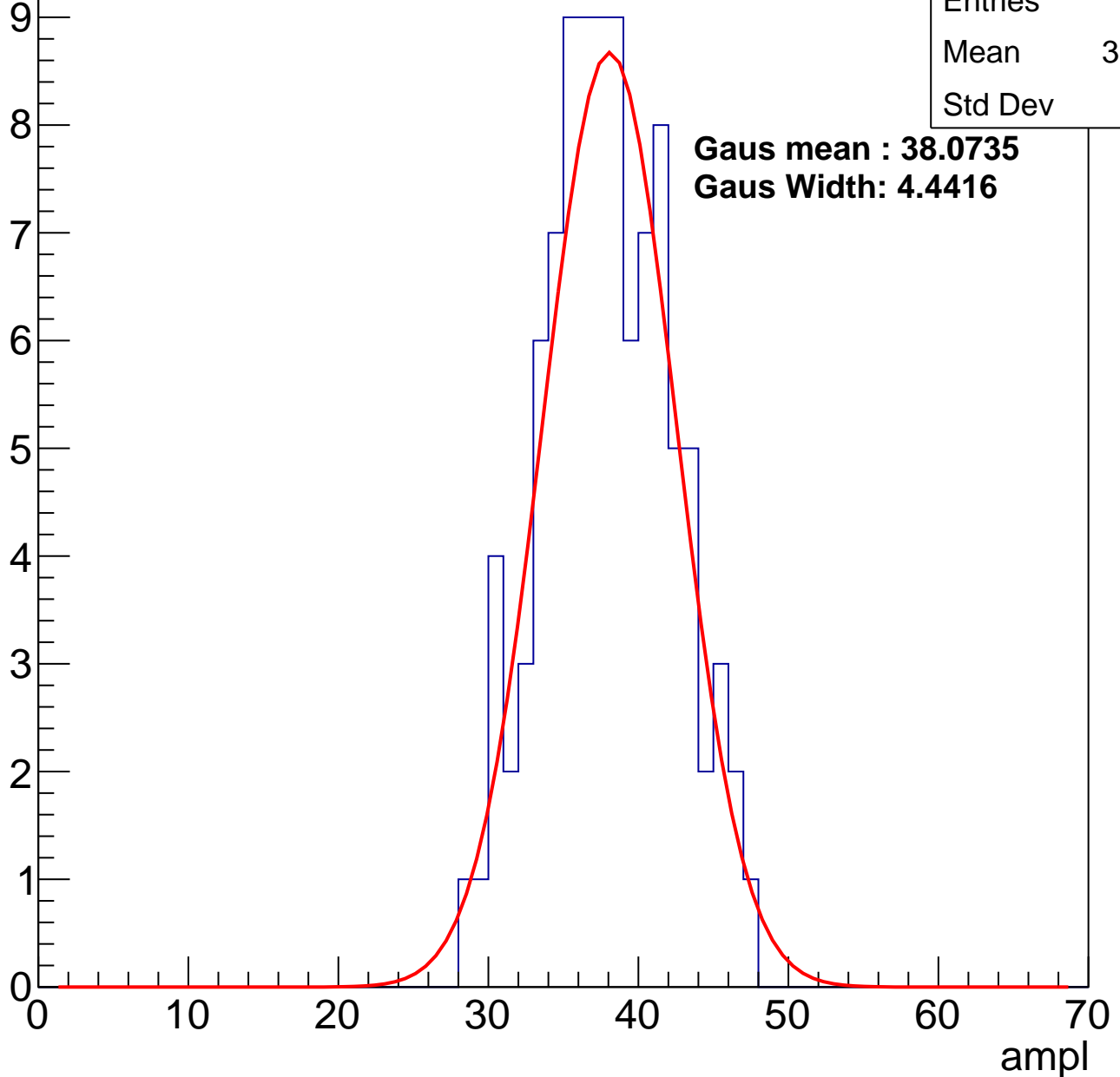
B0L102S, U8-ch0, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	99
Mean	37.52
Std Dev	4.2

Gaus mean : 38.0735
Gaus Width: 4.4416



B0L102S, U8-ch0, adc2

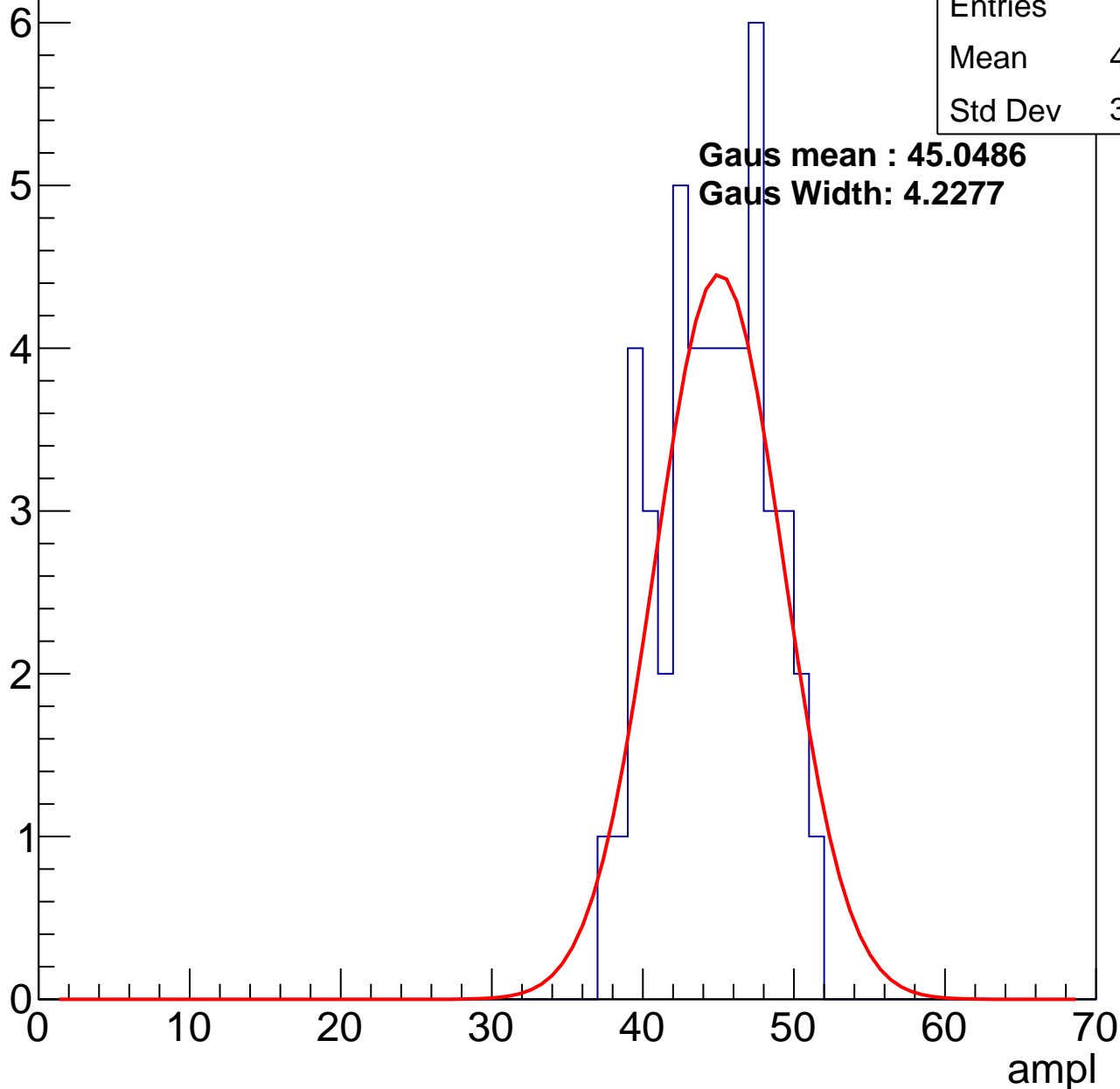
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	44.23
Std Dev	3.544

Gaus mean : 45.0486

Gaus Width: 4.2277

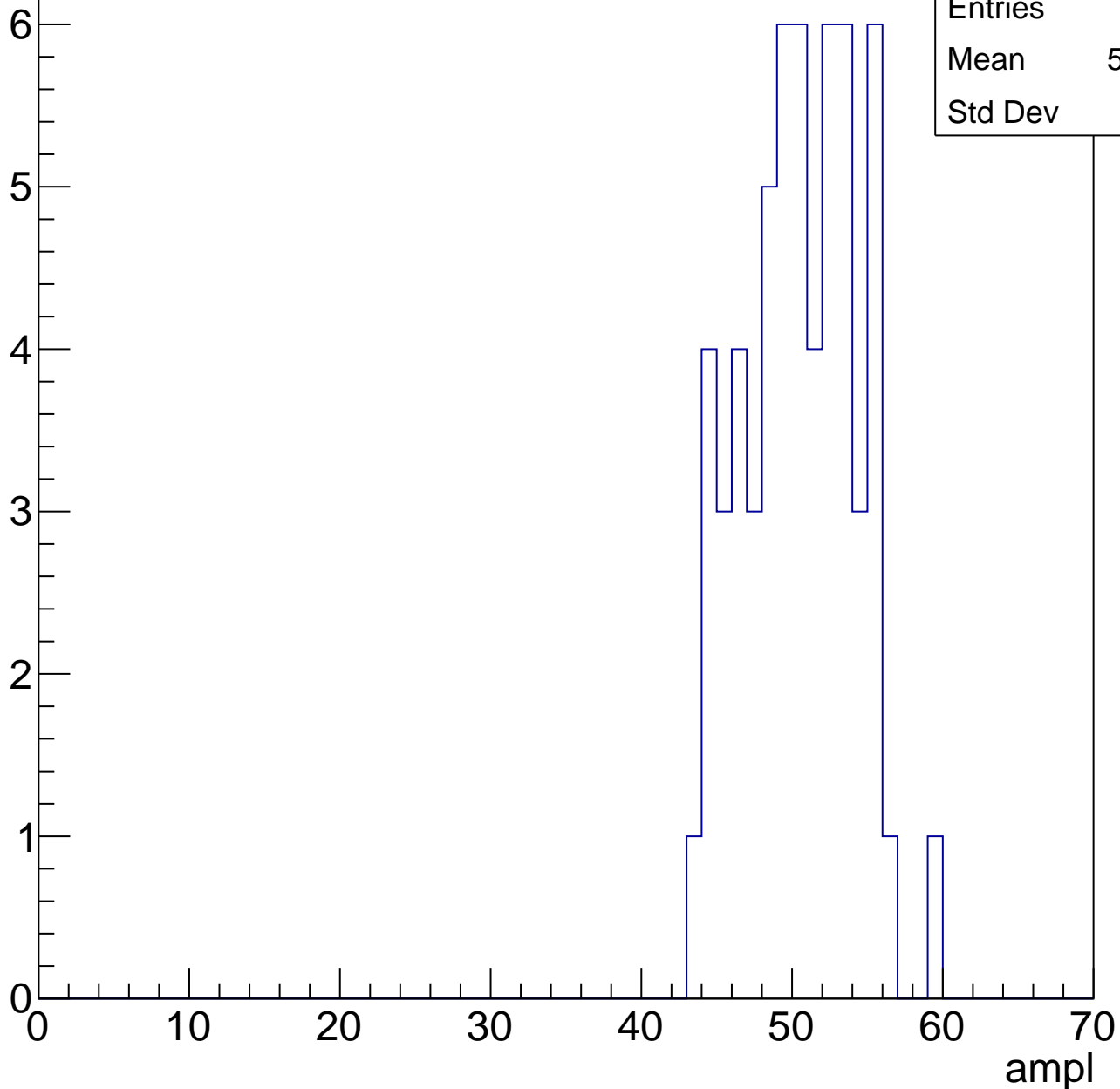


B0L102S, U8-ch0, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	50.07
Std Dev	3.64



B0L102S, U8-ch0, adc4

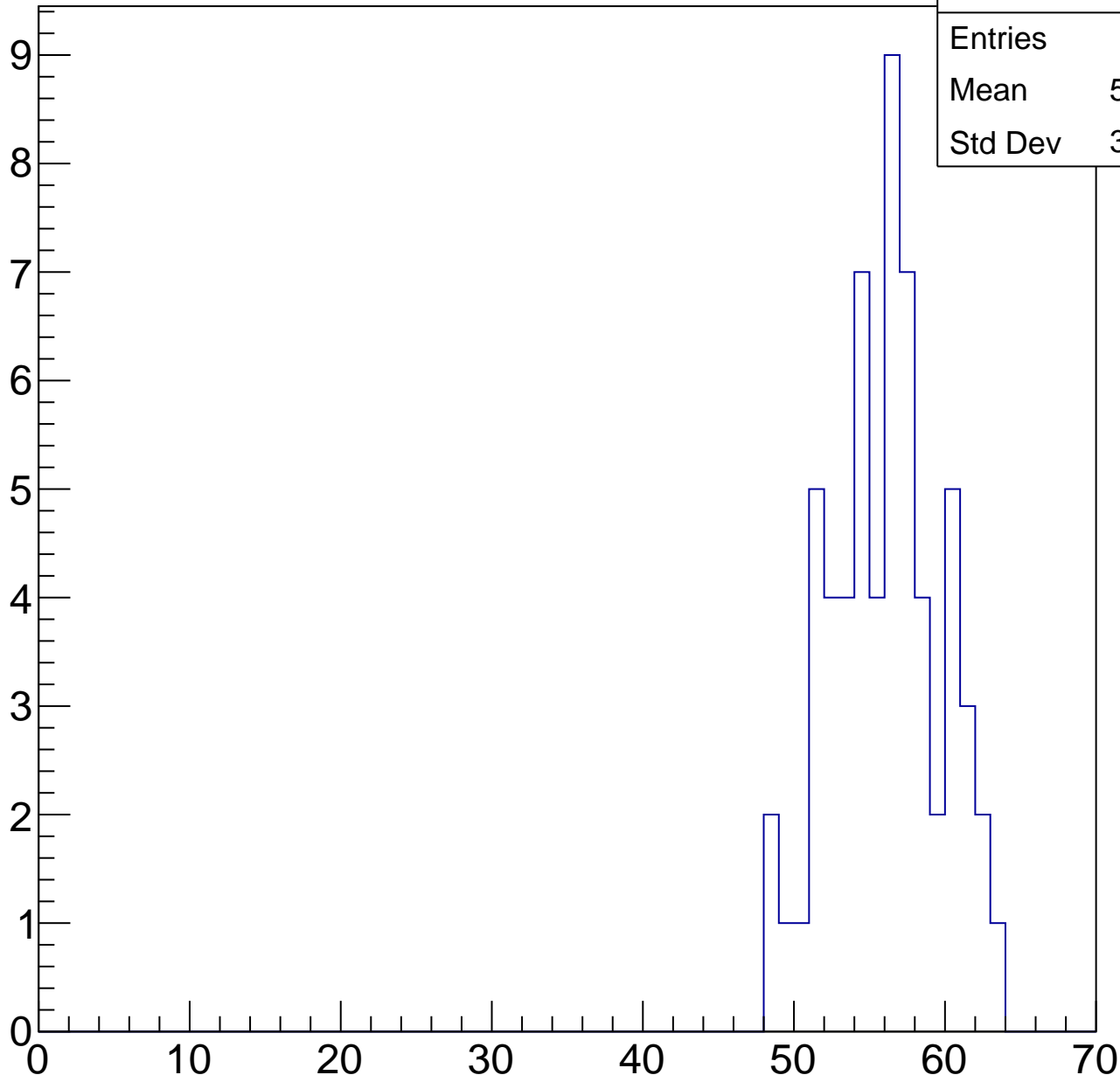
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	55.59
Std Dev	3.568

ampl



B0L102S, U8-ch0, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

0

10

20

30

40

50

60

70

ampl

Entries	41
Mean	59.98
Std Dev	2.434

0

1

2

3

4

5

6

7

B0L102S, U8-ch0, adc6

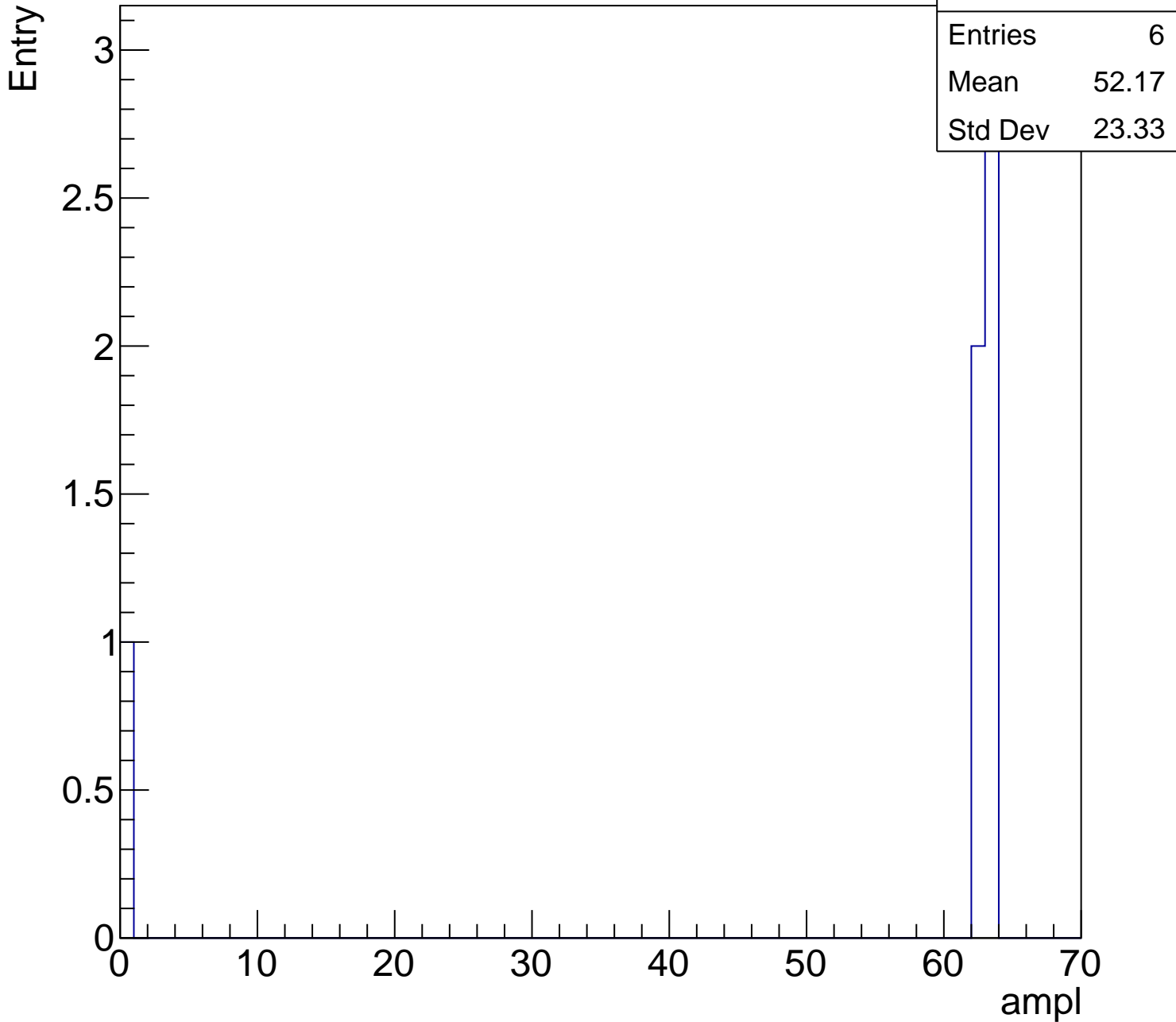
calib_packv5_042523_0143.root, FC#12, port B1

Entry

3
2.5
2
1.5
1
0.5
0

Entries	6
Mean	52.17
Std Dev	23.33

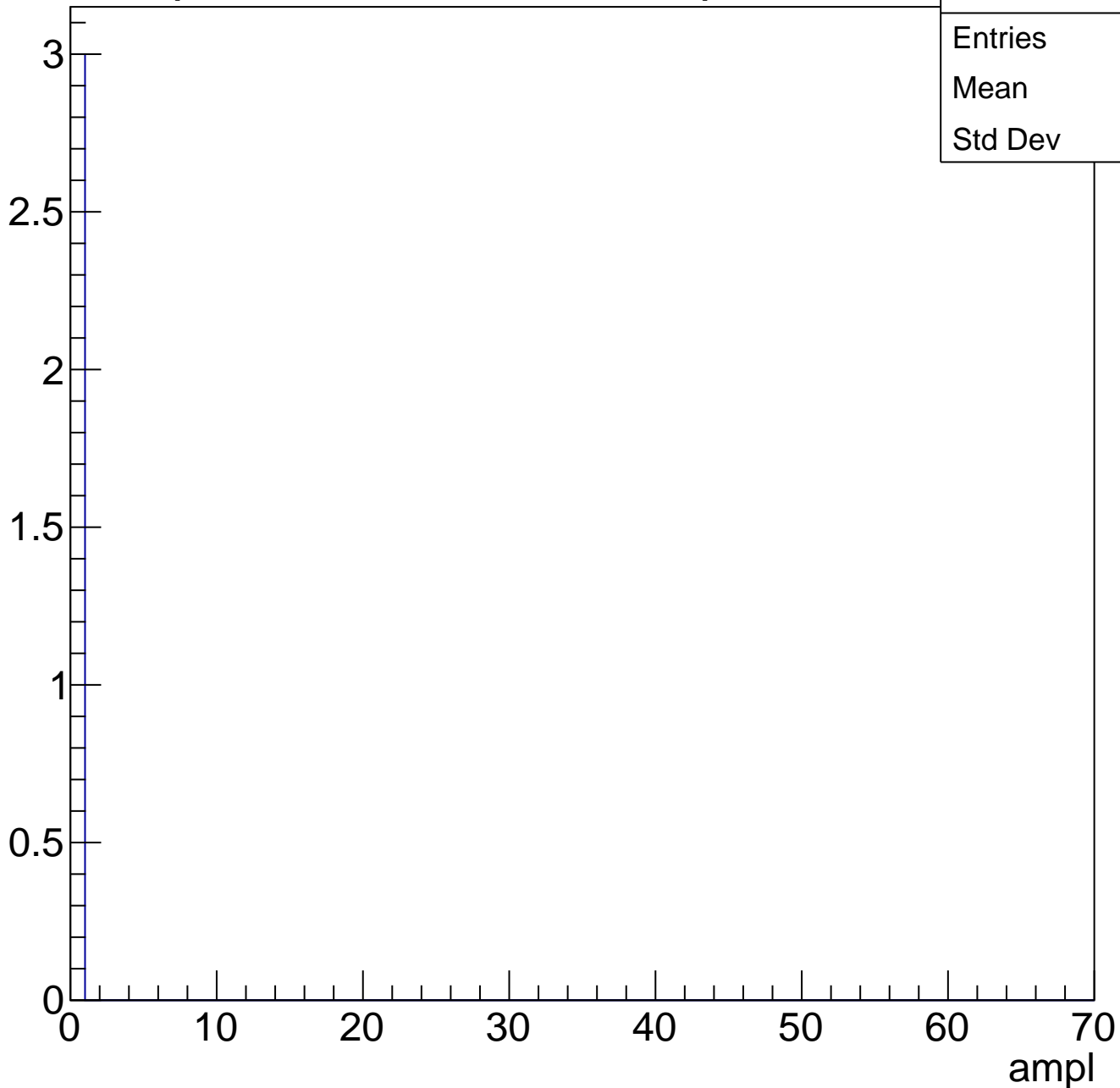
ampl



B0L102S, U8-ch0, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U8-ch1, adc0

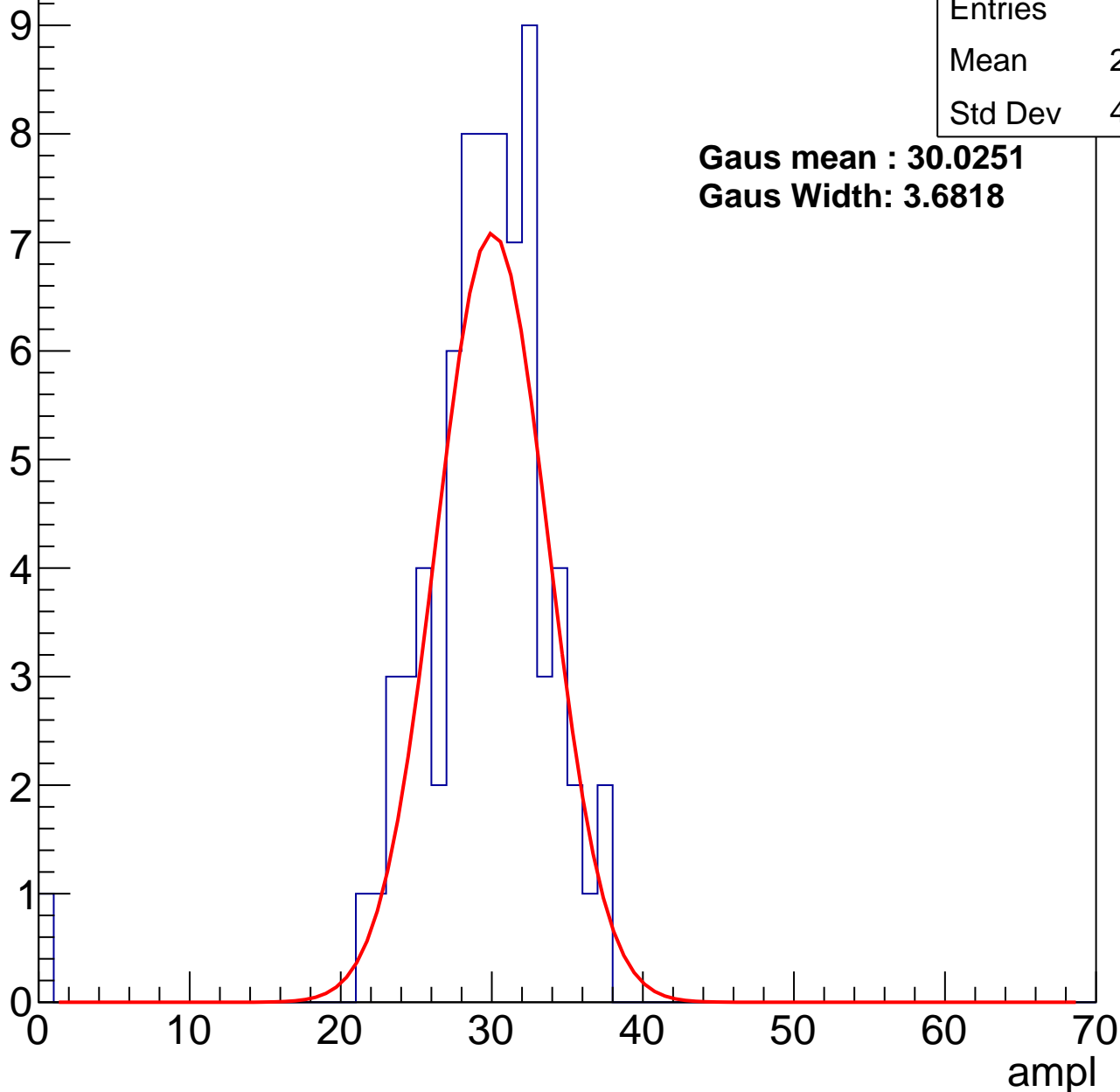
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	28.96
Std Dev	4.917

Gaus mean : 30.0251

Gaus Width: 3.6818



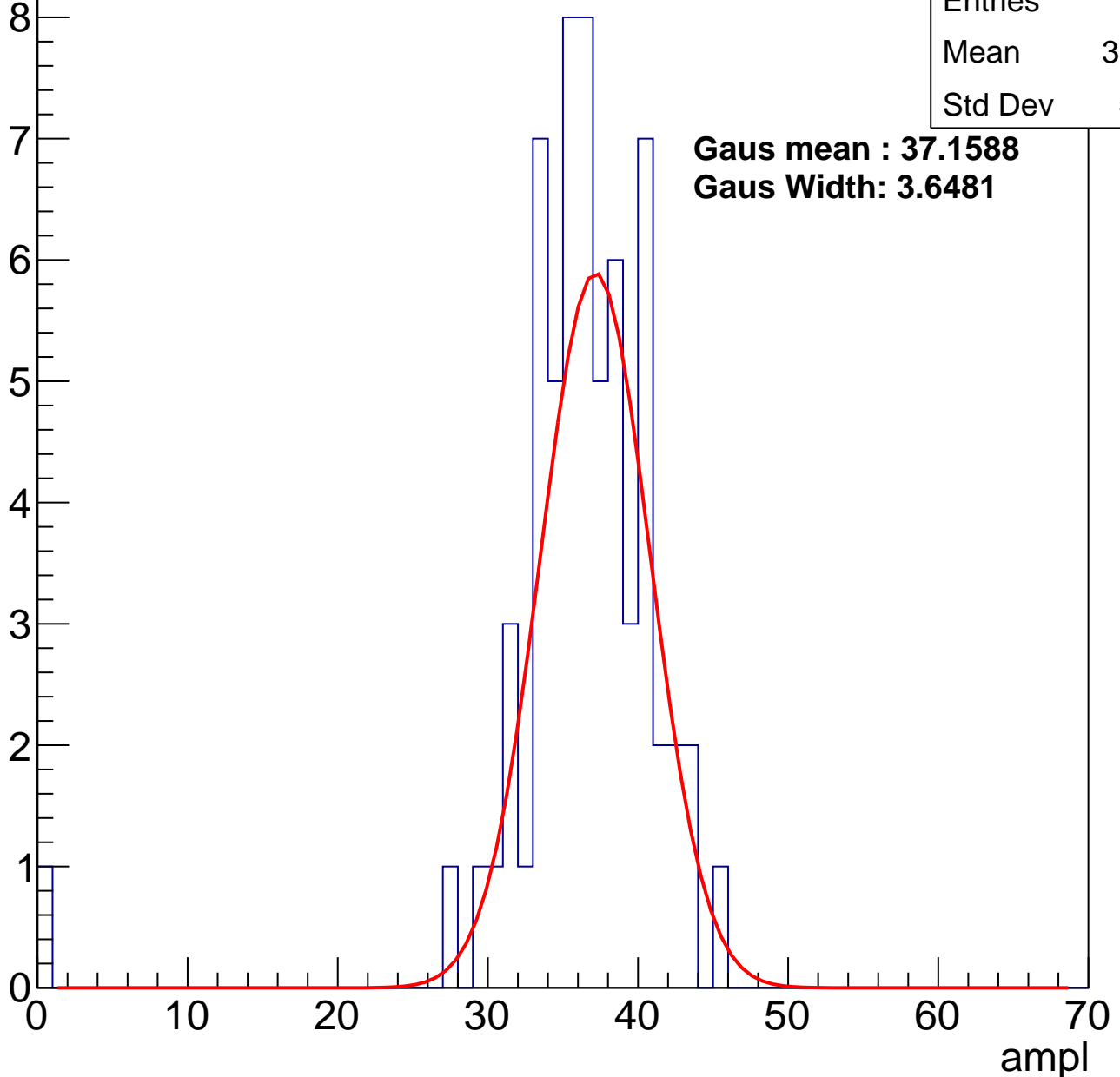
B0L102S, U8-ch1, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	35.73
Std Dev	5.74

Gaus mean : 37.1588
Gaus Width: 3.6481



B0L102S, U8-ch1, adc2

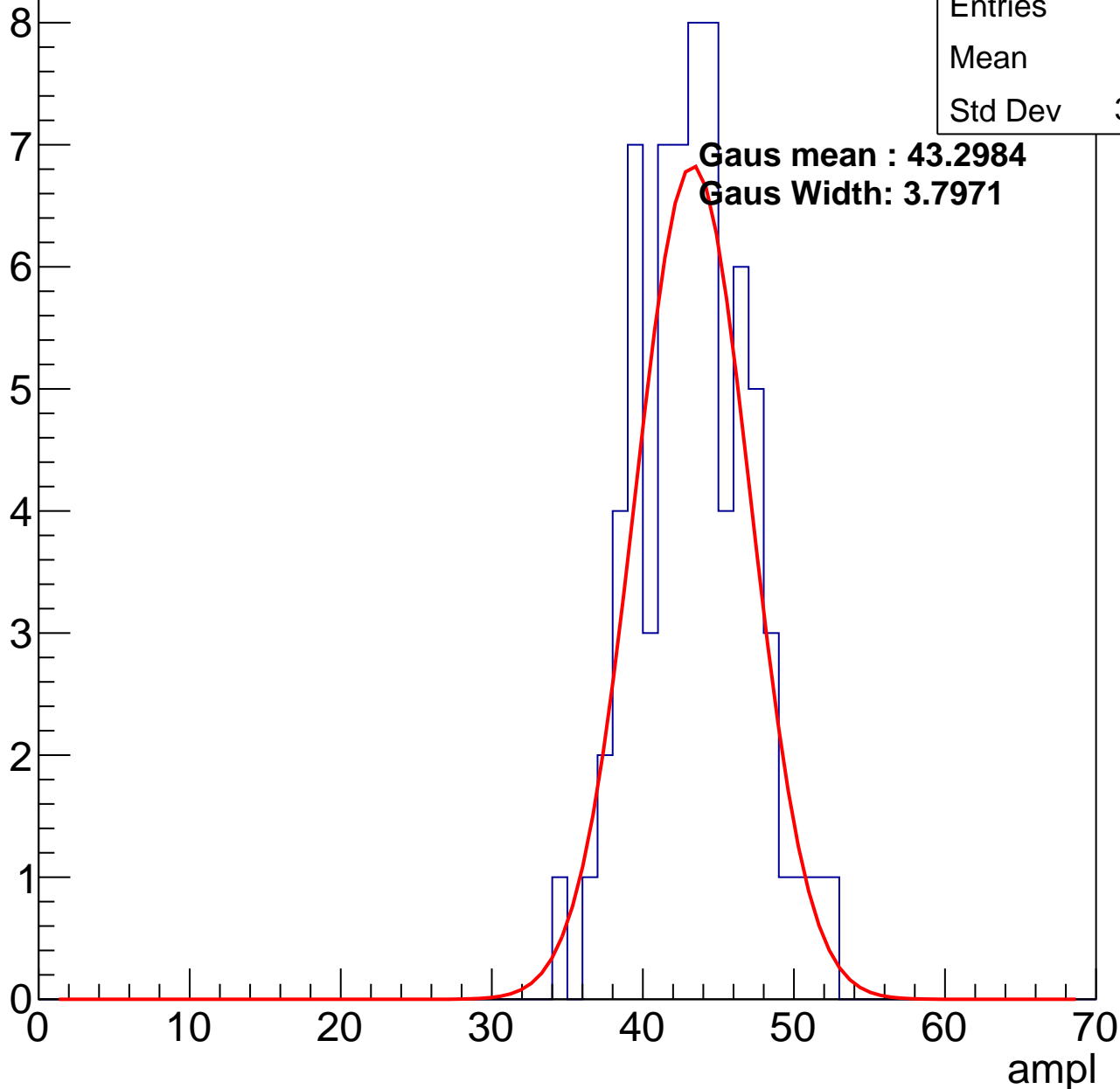
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	42.9
Std Dev	3.661

Gaus mean : 43.2984

Gaus Width: 3.7971

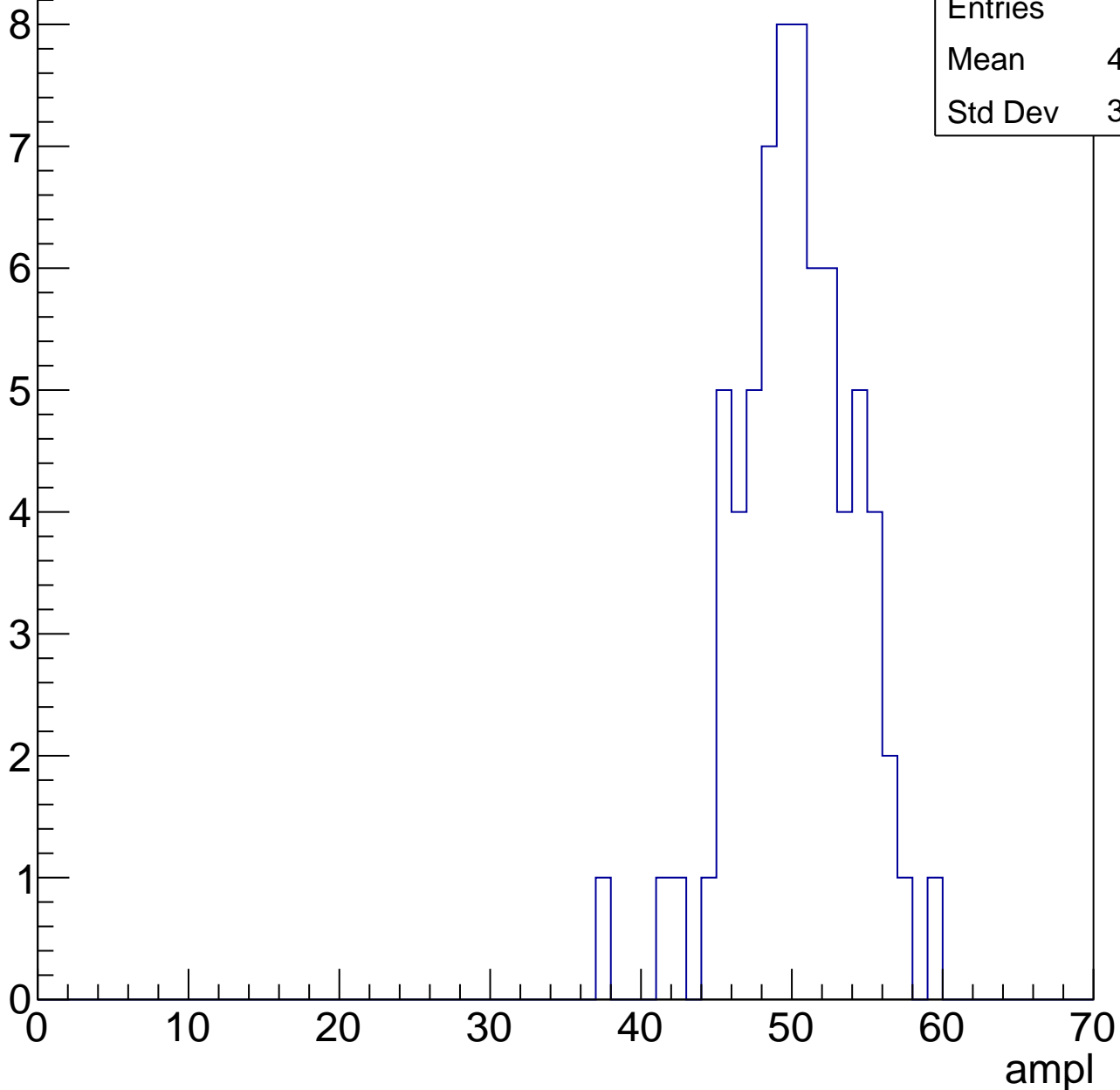


B0L102S, U8-ch1, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	49.77
Std Dev	3.899

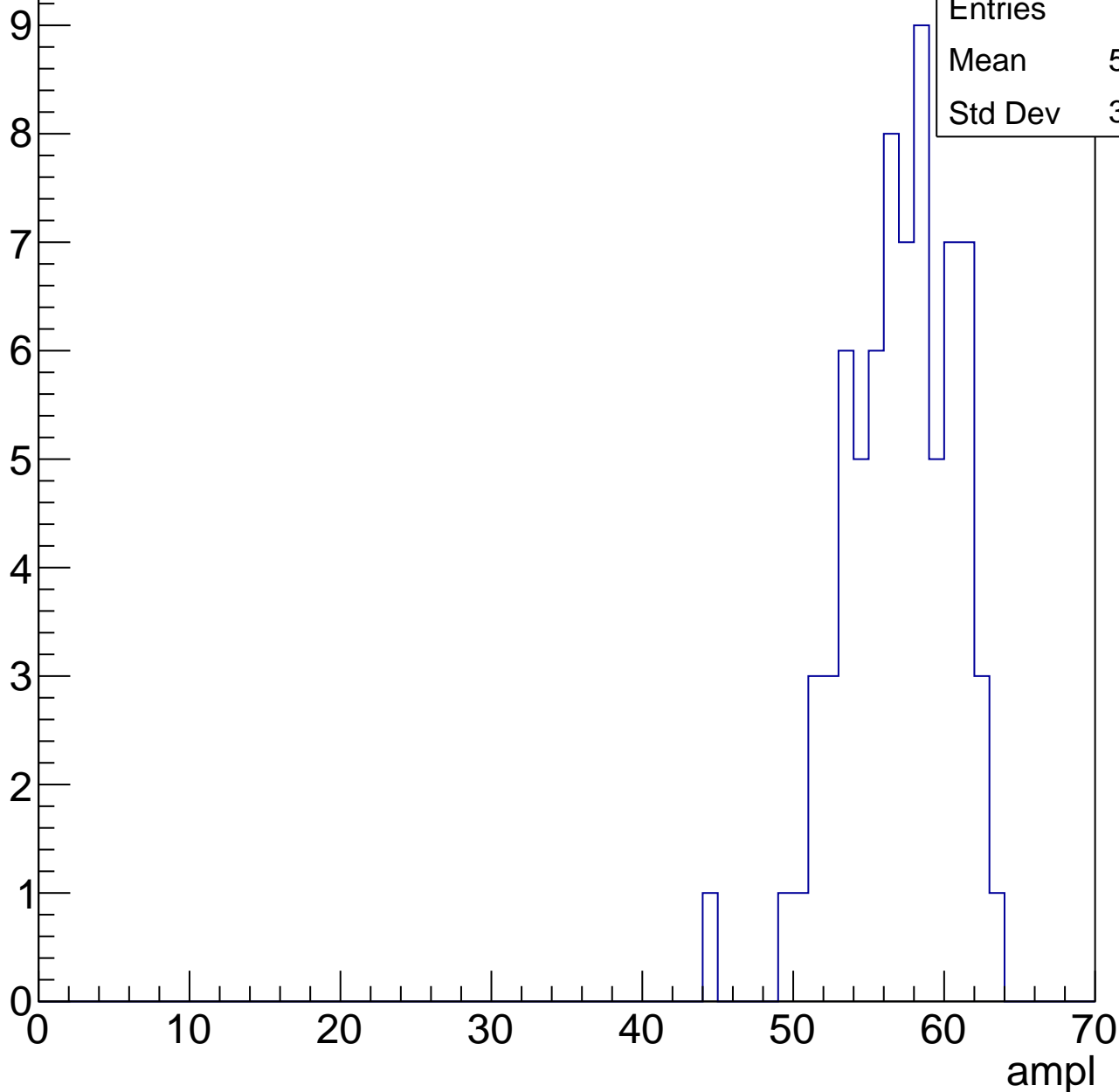


B0L102S, U8-ch1, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	56.58
Std Dev	3.588

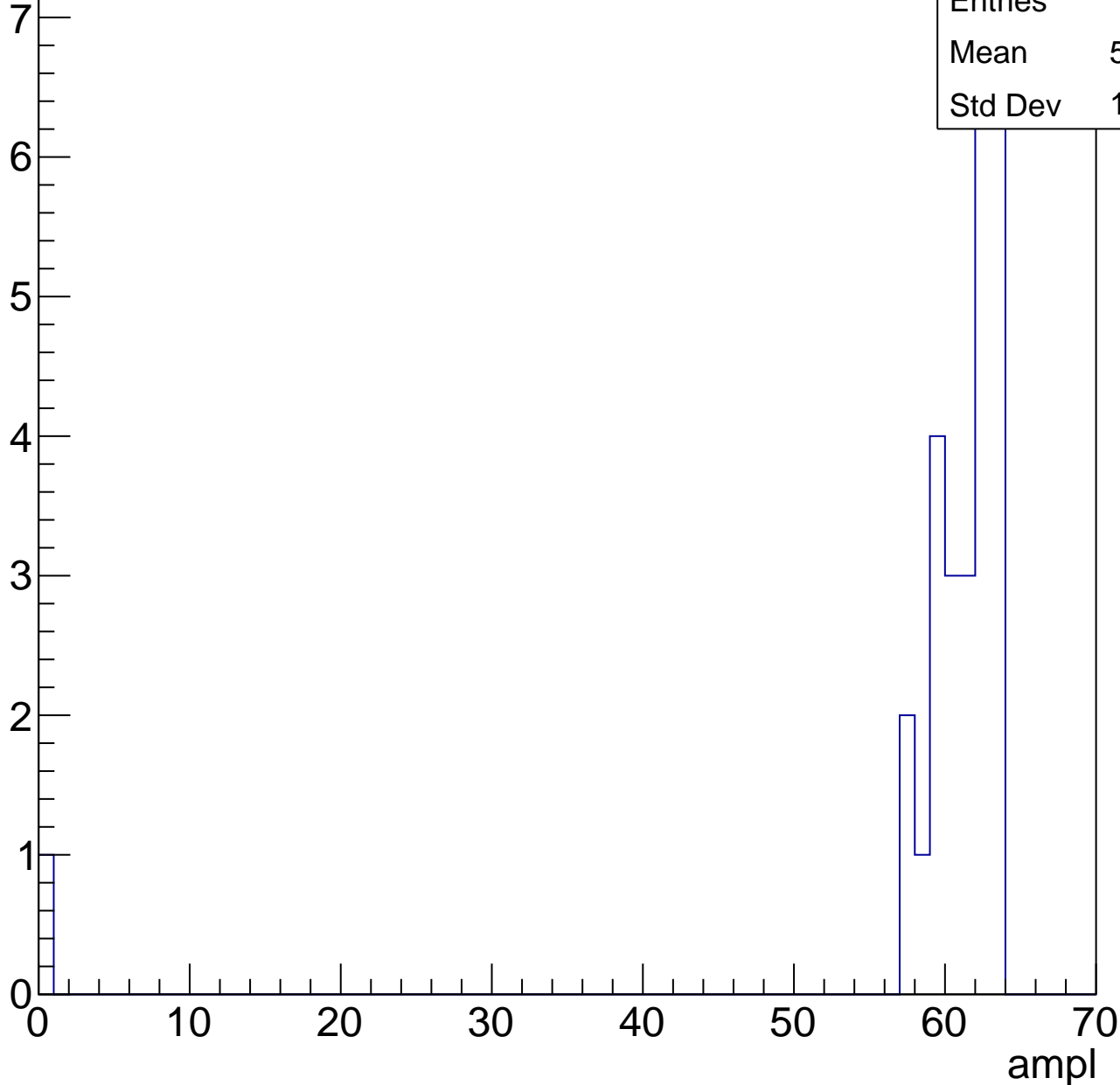


B0L102S, U8-ch1, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	28
Mean	58.79
Std Dev	11.46



B0L102S, U8-ch1, 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, U8-ch1, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch2, adc0

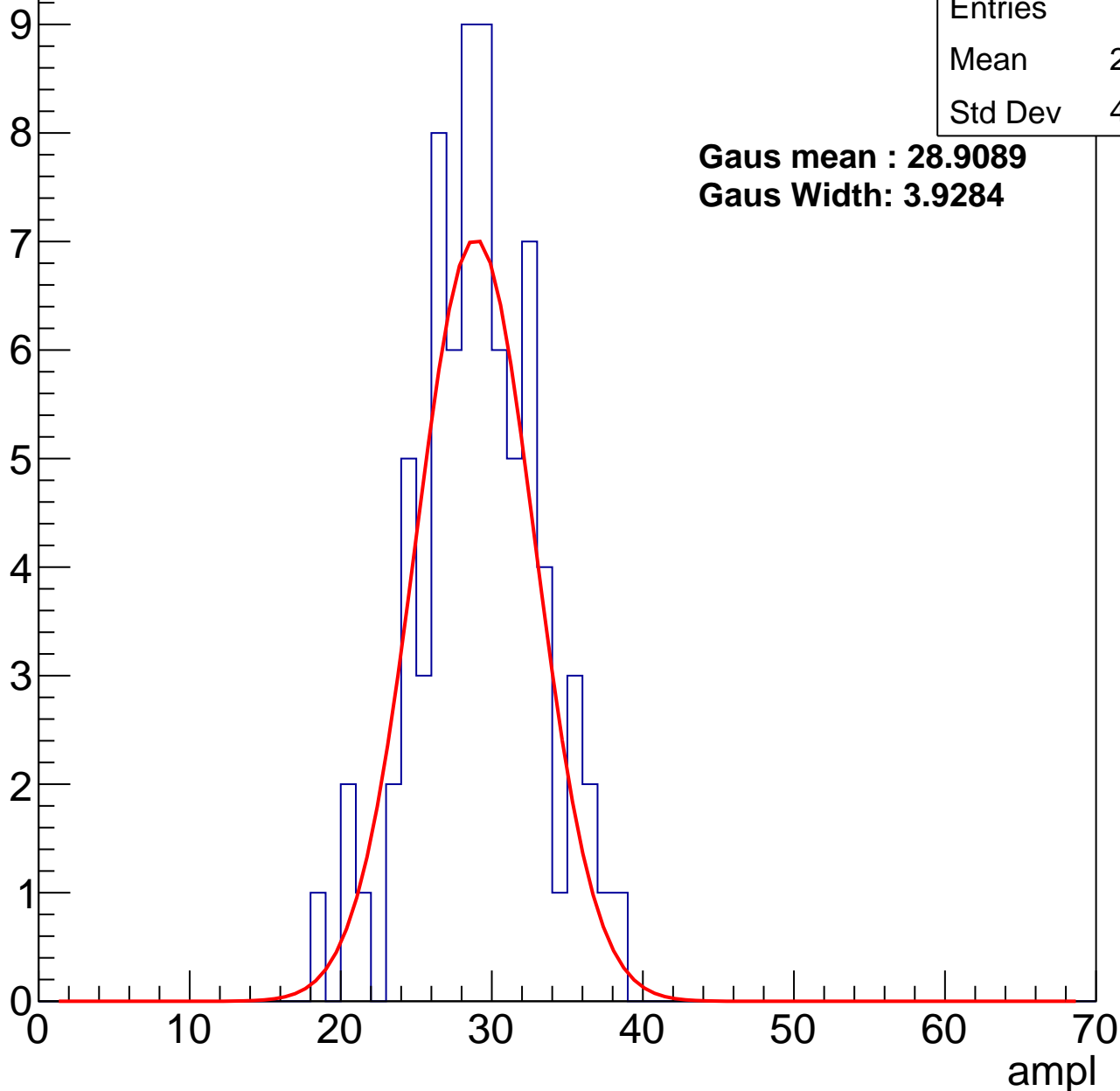
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	28.68
Std Dev	4.004

Gaus mean : 28.9089

Gaus Width: 3.9284



B0L102S, U8-ch2, adc1

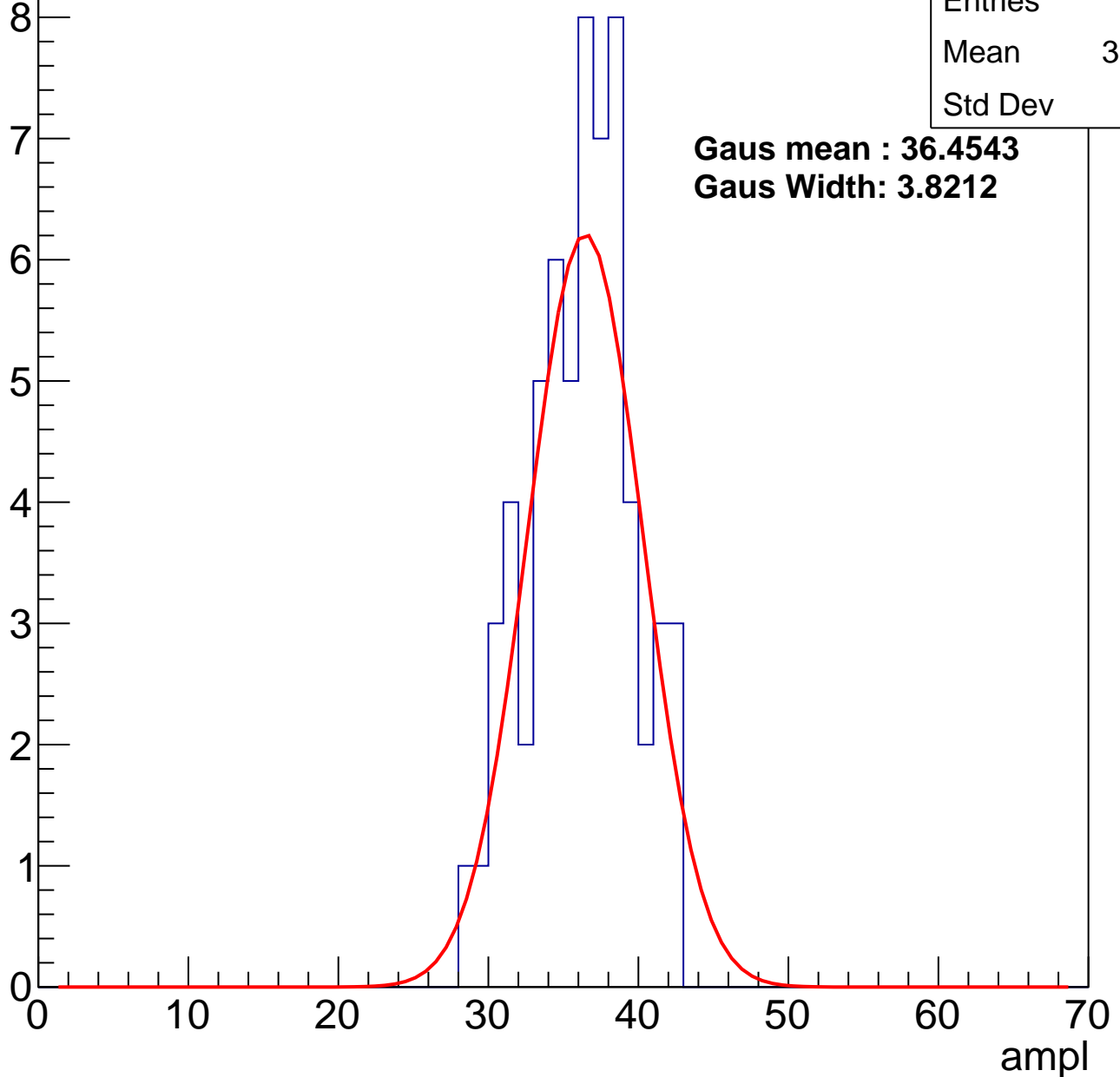
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	35.73
Std Dev	3.39

Gaus mean : 36.4543

Gaus Width: 3.8212



B0L102S, U8-ch2, adc2

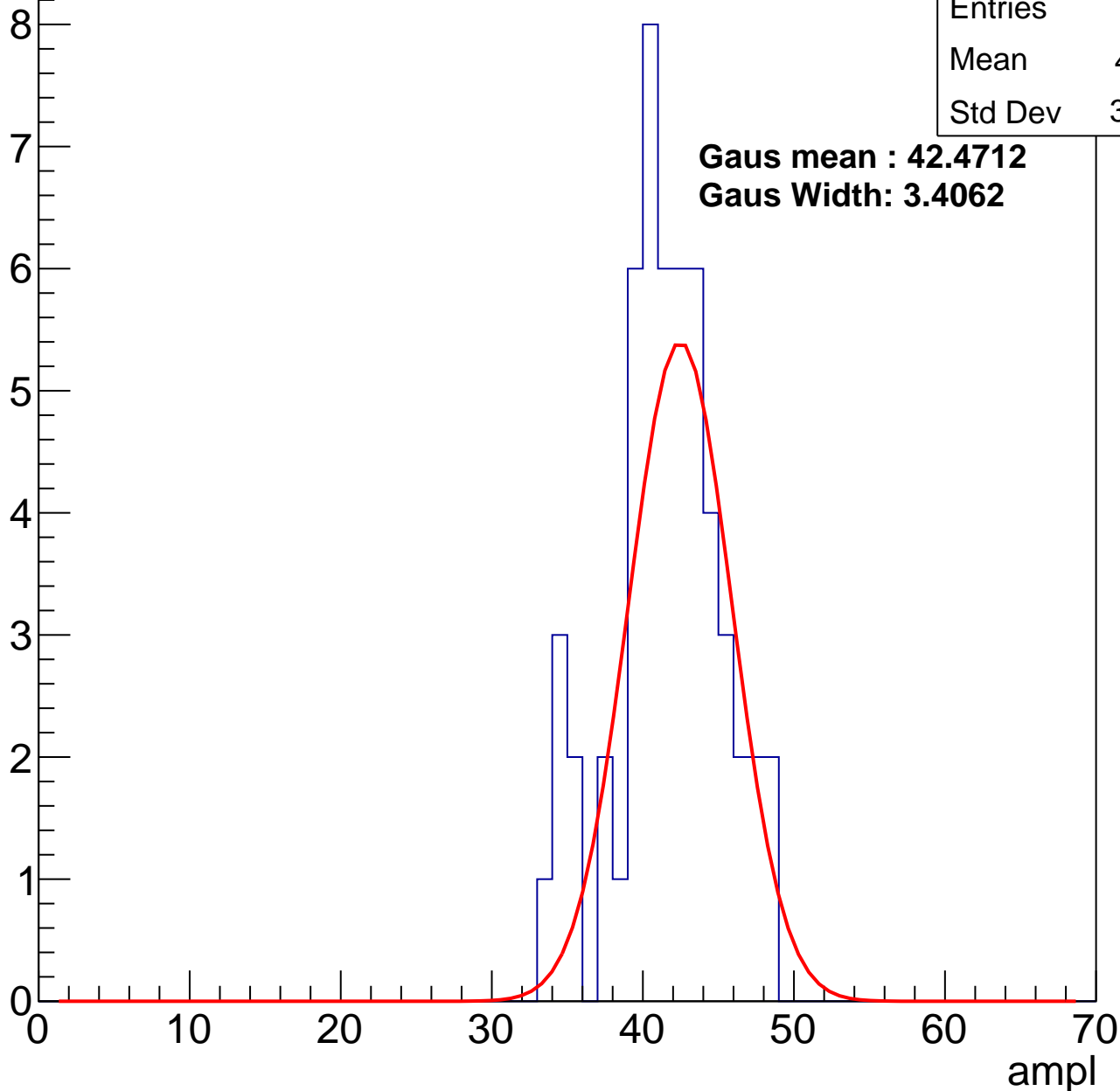
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	41.11
Std Dev	3.573

Gaus mean : 42.4712

Gaus Width: 3.4062

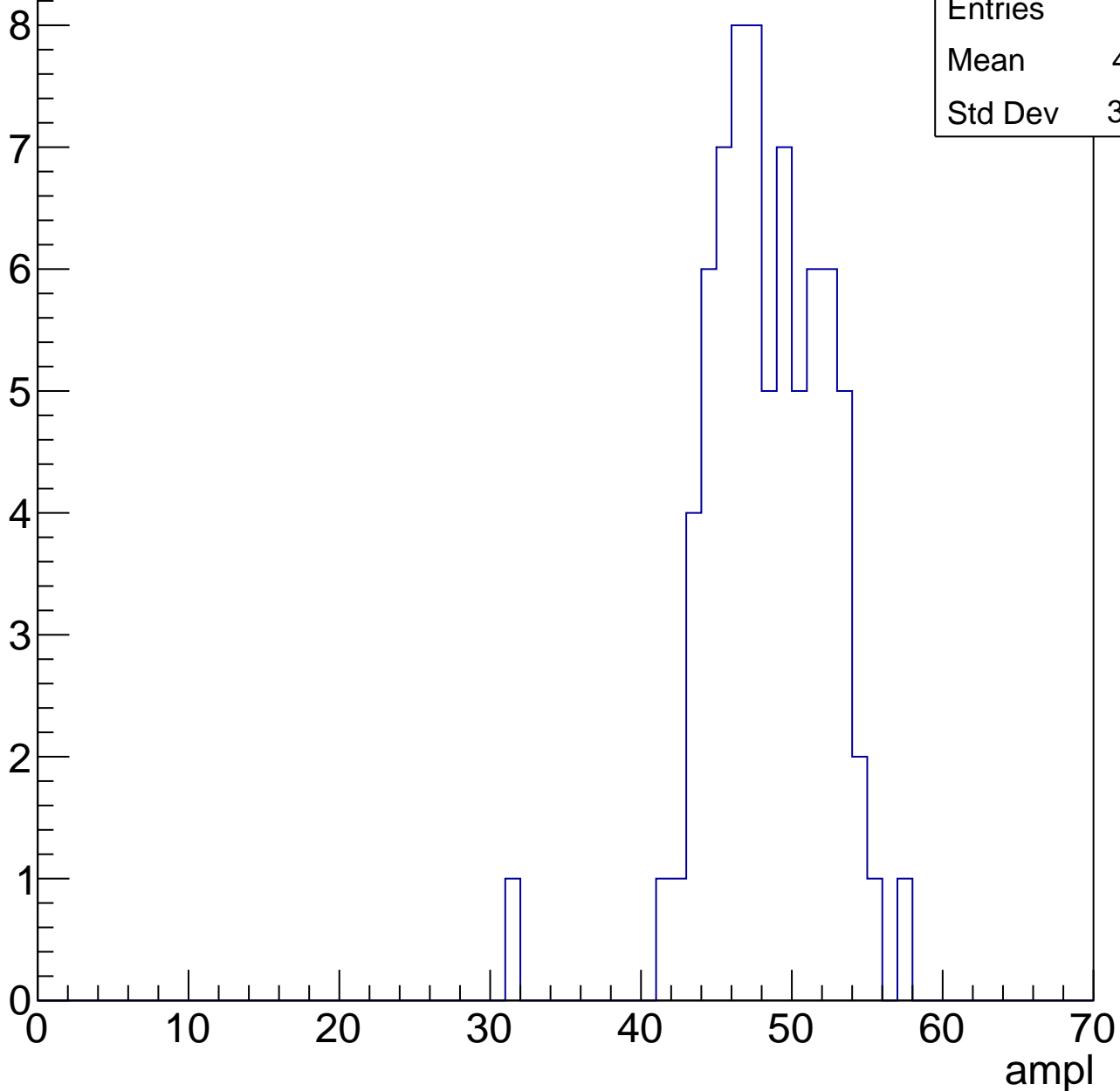


B0L102S, U8-ch2, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	47.91
Std Dev	3.987

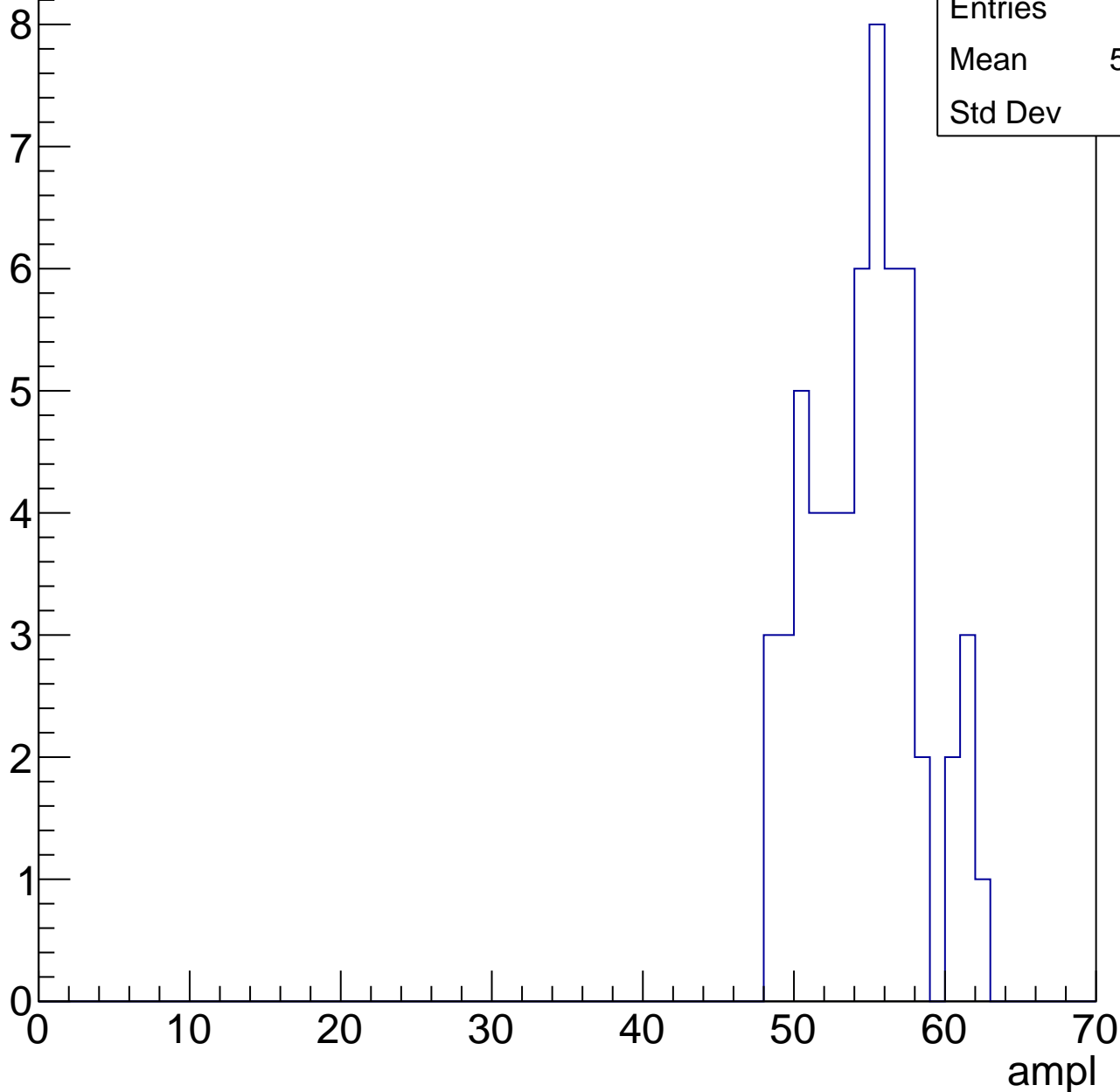


B0L102S, U8-ch2, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

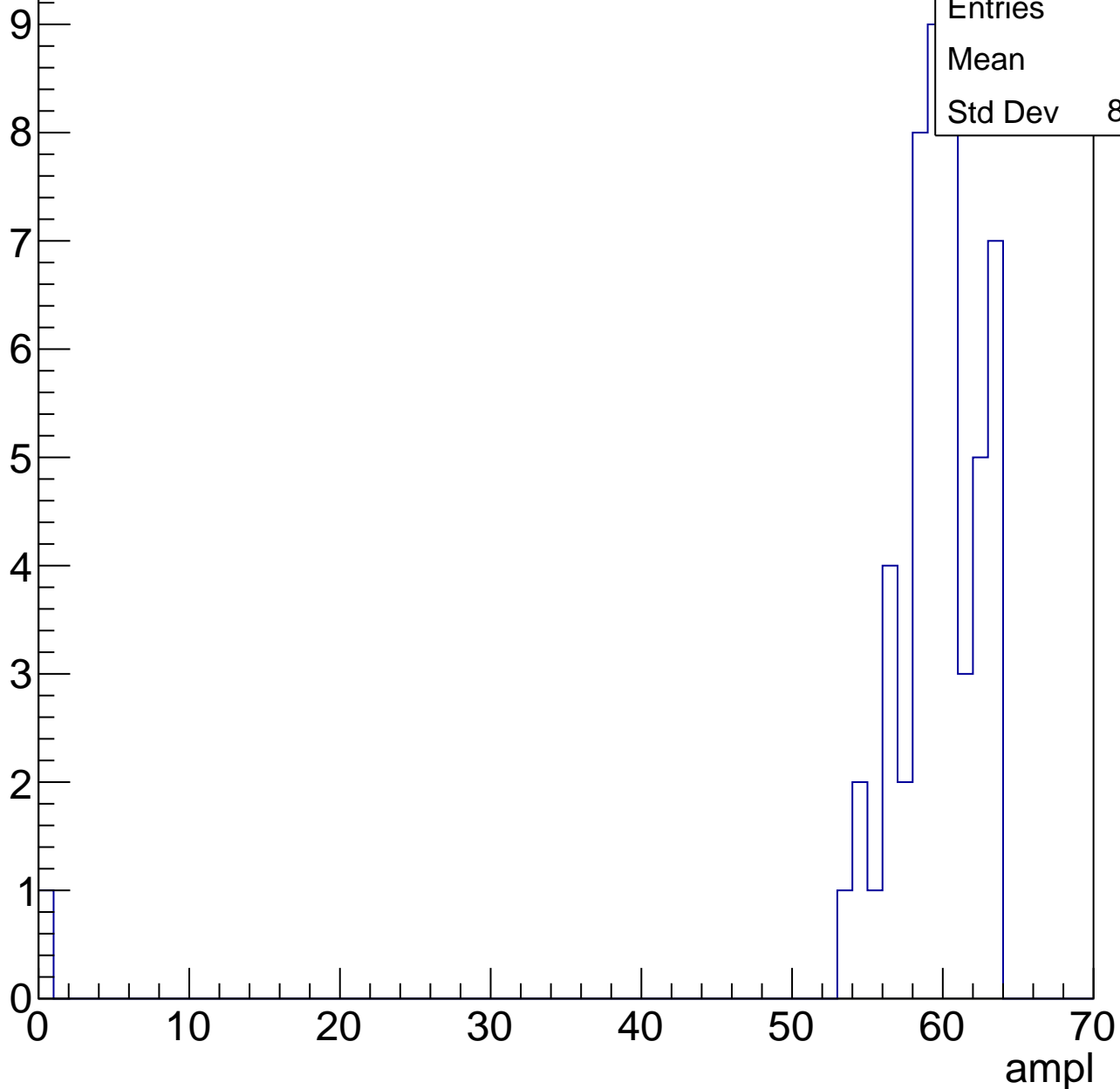
Entries	57
Mean	54.18
Std Dev	3.55



B0L102S, U8-ch2, adc5

calib_packv5_042523_0143.root, FC#12, port B1

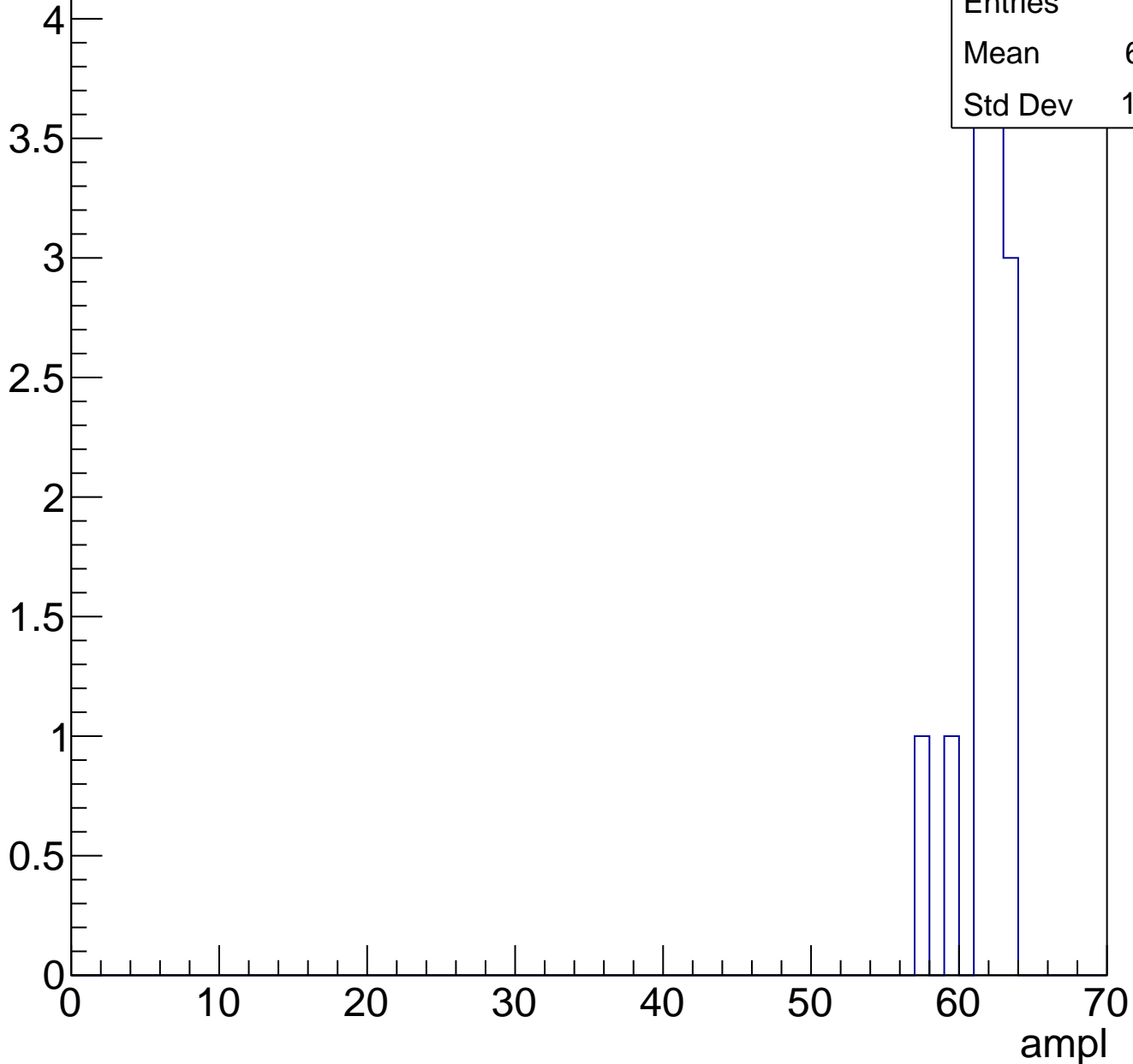
Entry



B0L102S, U8-ch2, adc6

calib_packv5_042523_0143.root, FC#12, port B1

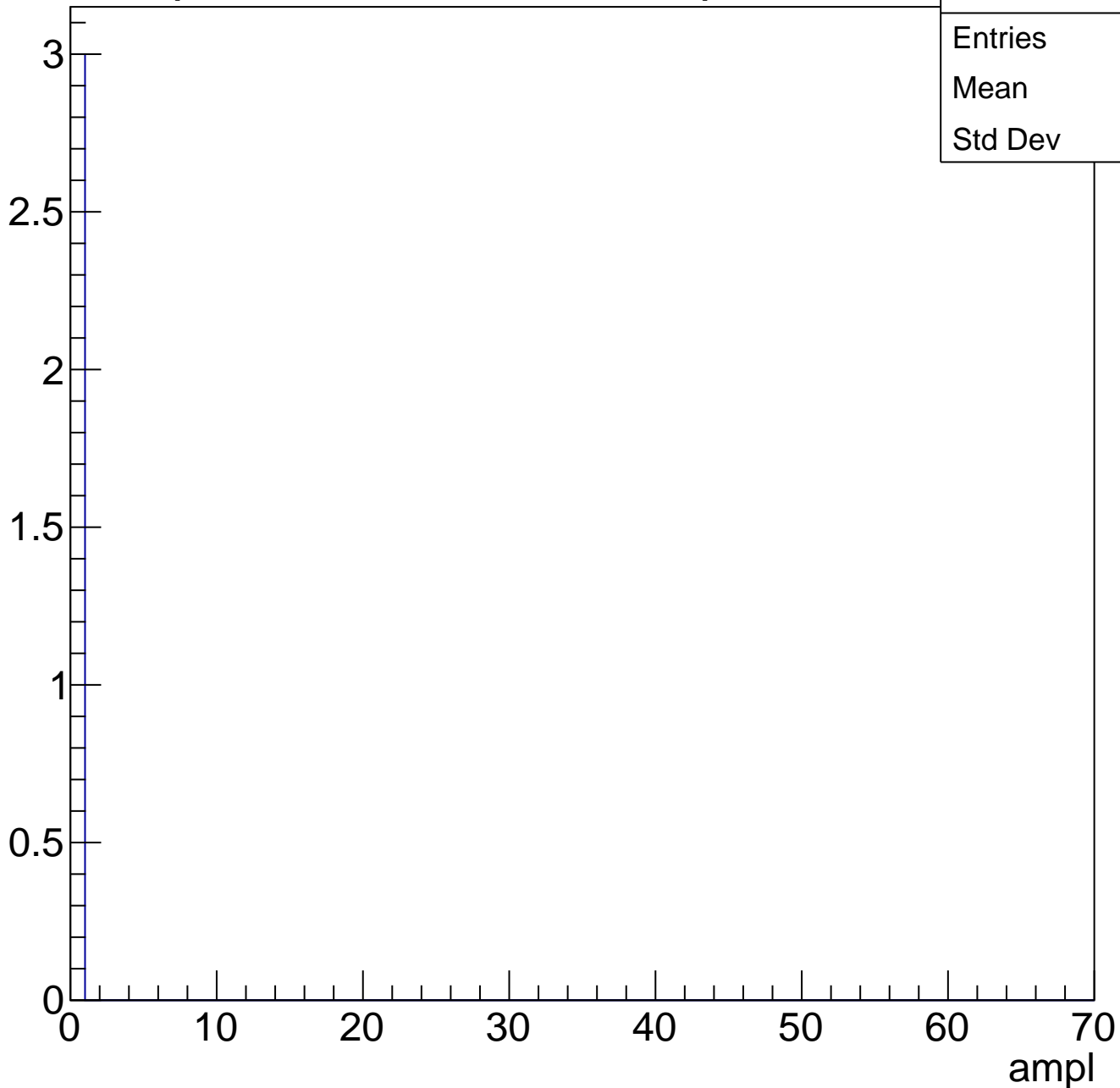
Entry



B0L102S, U8-ch2, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

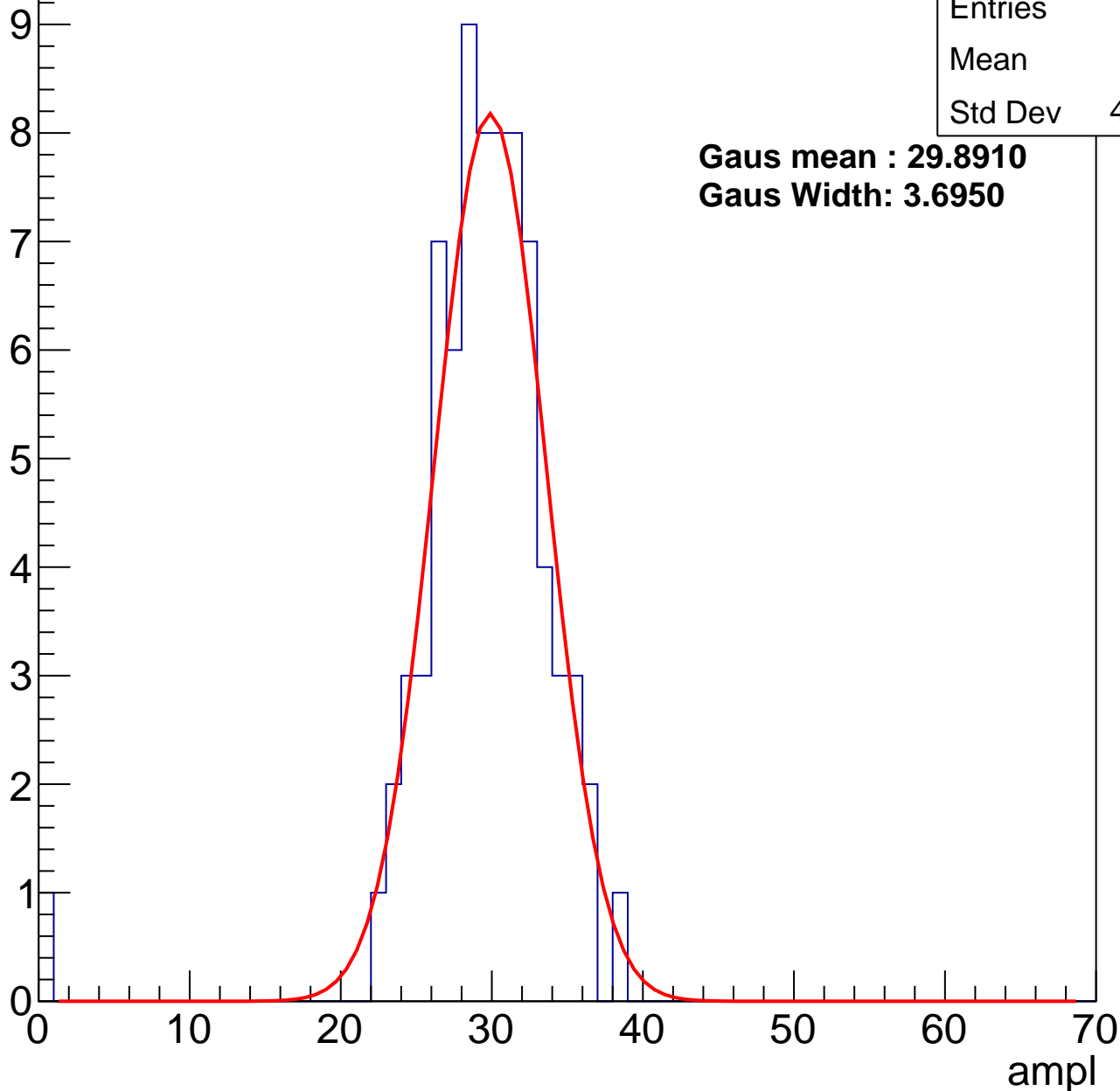


Entries	3
Mean	0
Std Dev	0

B0L102S, U8-ch3, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	76
Mean	29
Std Dev	4.743

B0L102S, U8-ch3, adc1

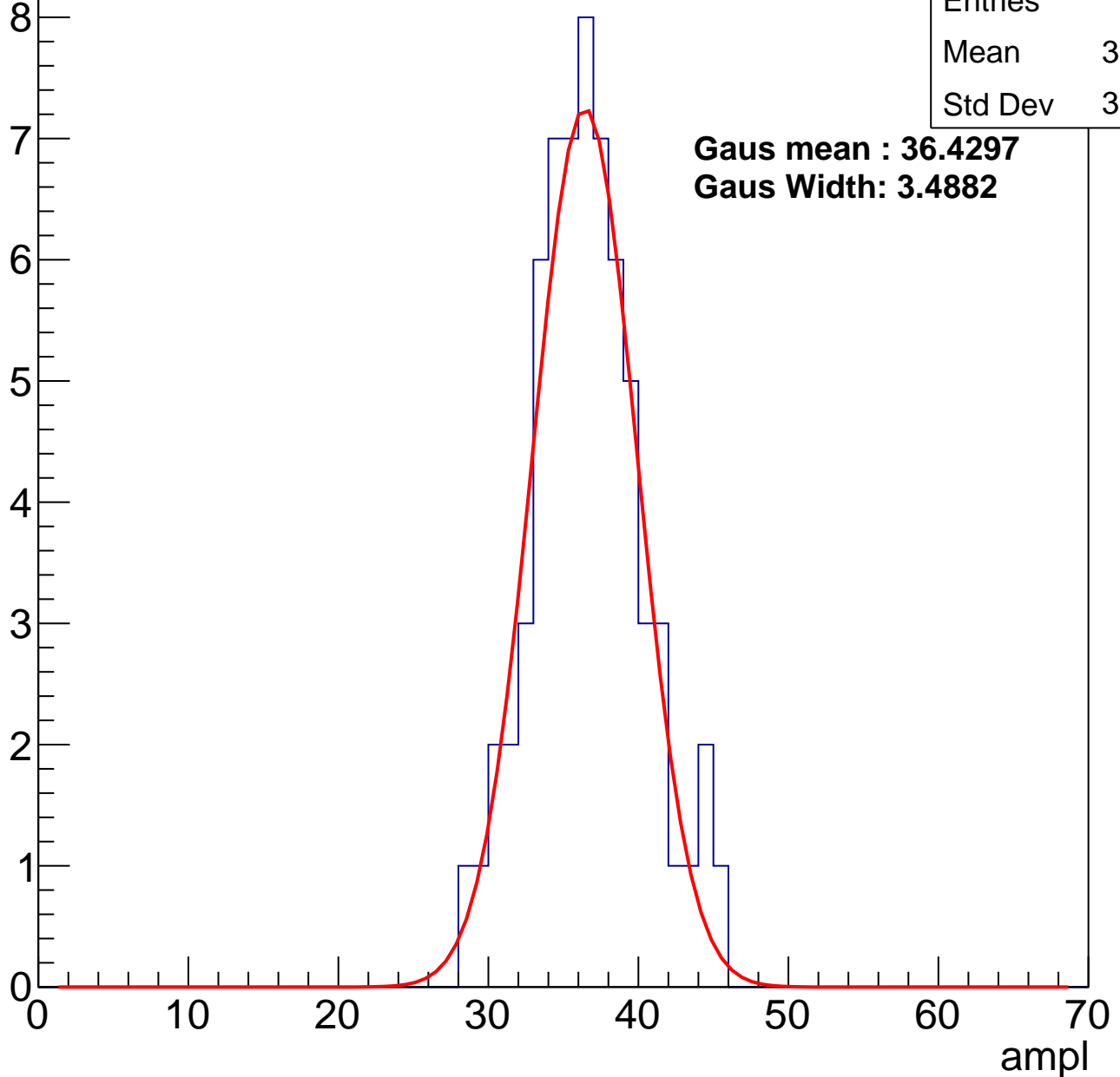
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	36.17
Std Dev	3.616

Gaus mean : 36.4297

Gaus Width: 3.4882



B0L102S, U8-ch3, adc2

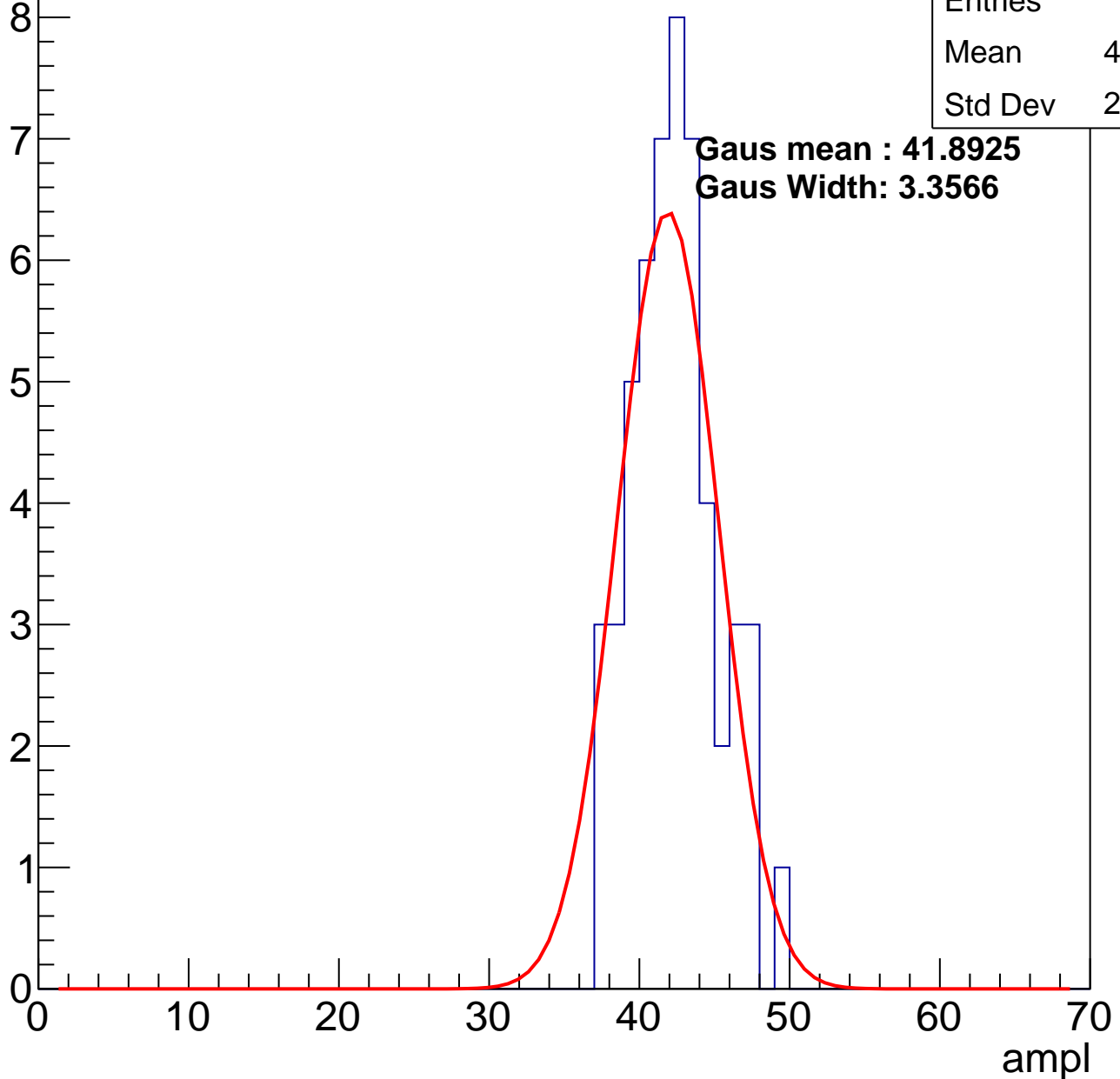
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	41.88
Std Dev	2.812

Gaus mean : 41.8925

Gaus Width: 3.3566



B0L102S, U8-ch3, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	86
Mean	48.95
Std Dev	3.423

Entry

10

8

6

4

2

0

0

10

20

30

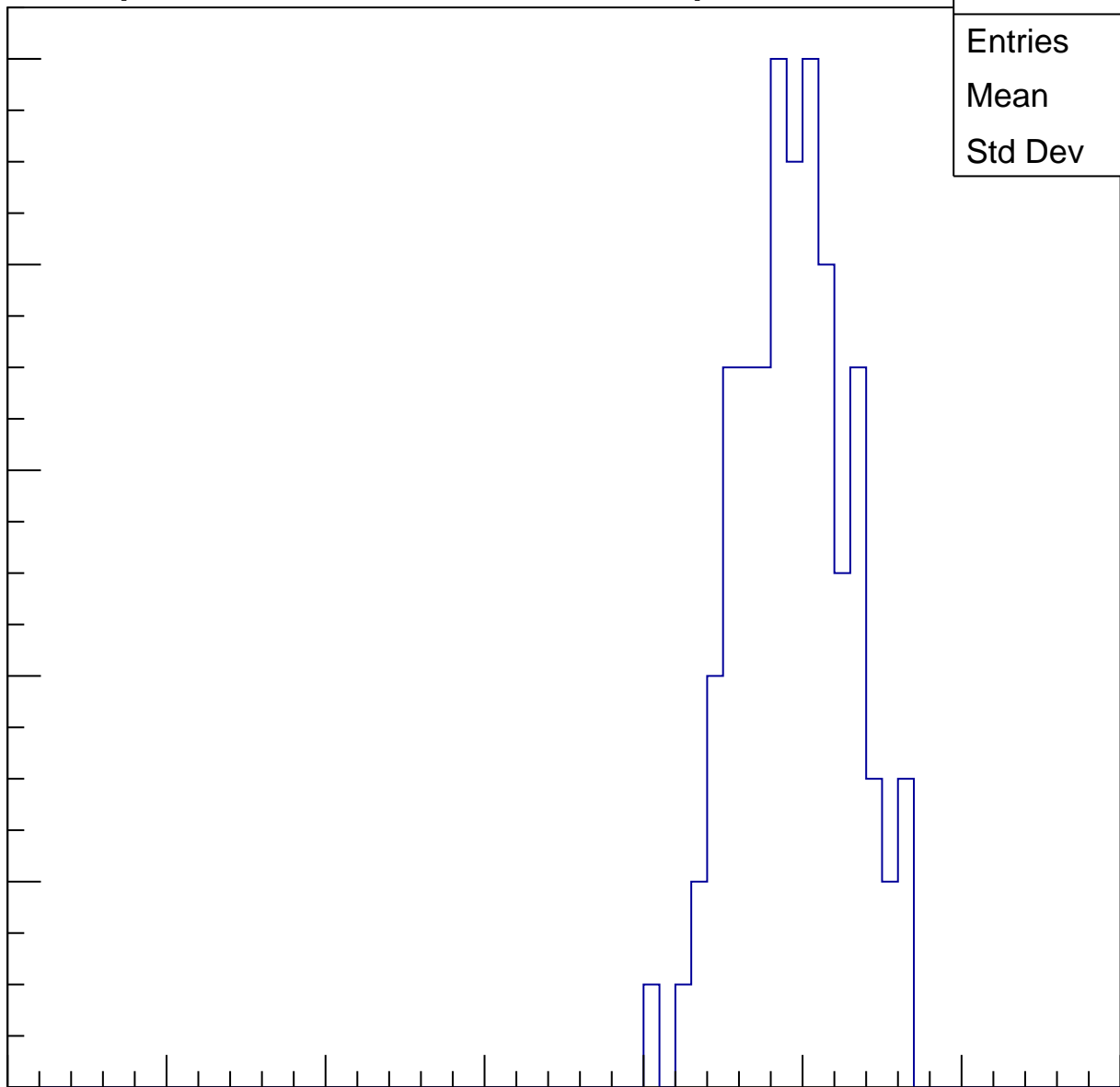
40

50

60

70

ampl

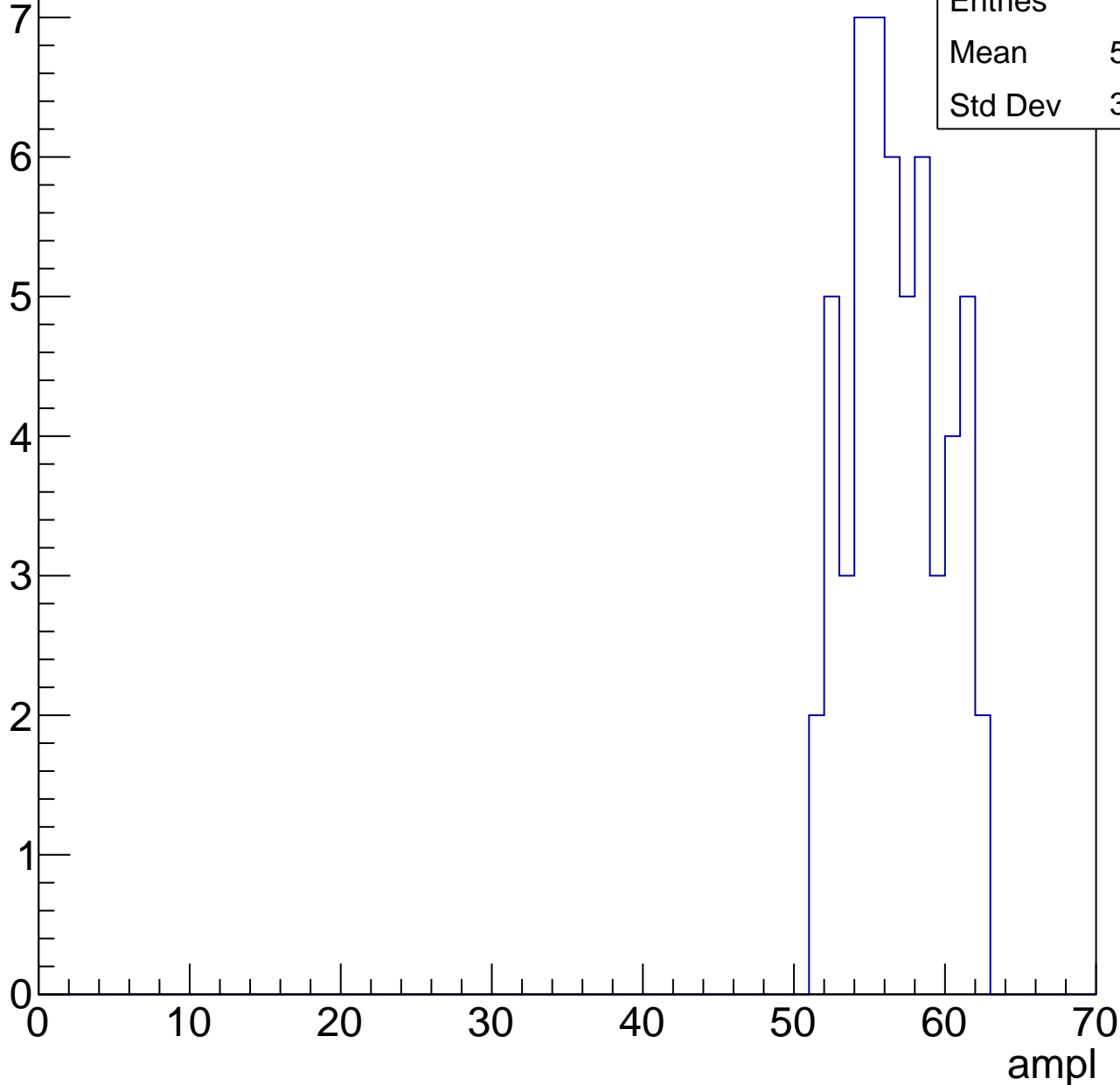


B0L102S, U8-ch3, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	56.35
Std Dev	3.022



B0L102S, U8-ch3, adc5

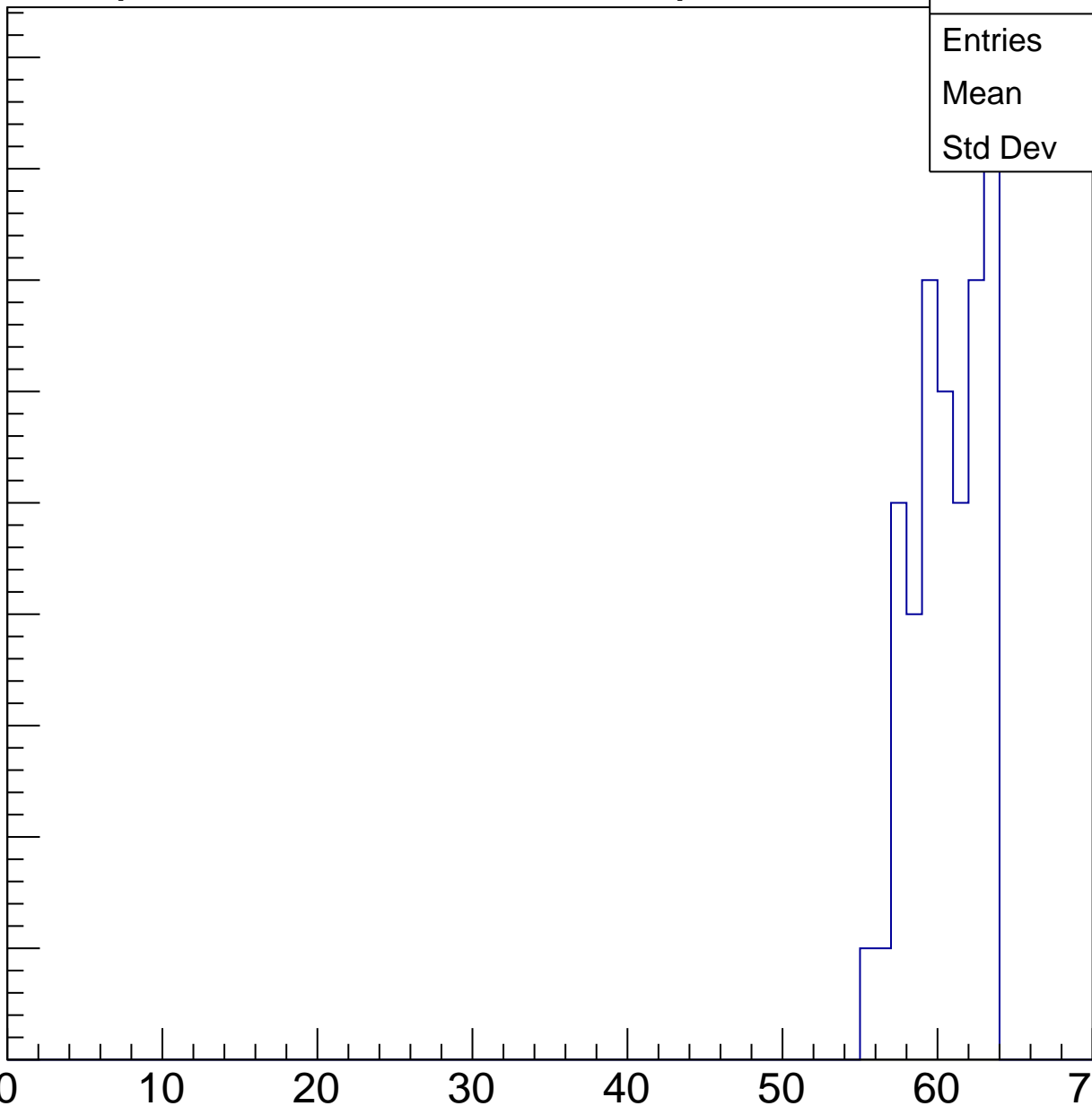
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	45
Mean	60.16
Std Dev	2.221

ampl



B0L102S, U8-ch3, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch3, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch4, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	89
Mean	30.22
Std Dev	4.096

Gaus mean : 30.8244

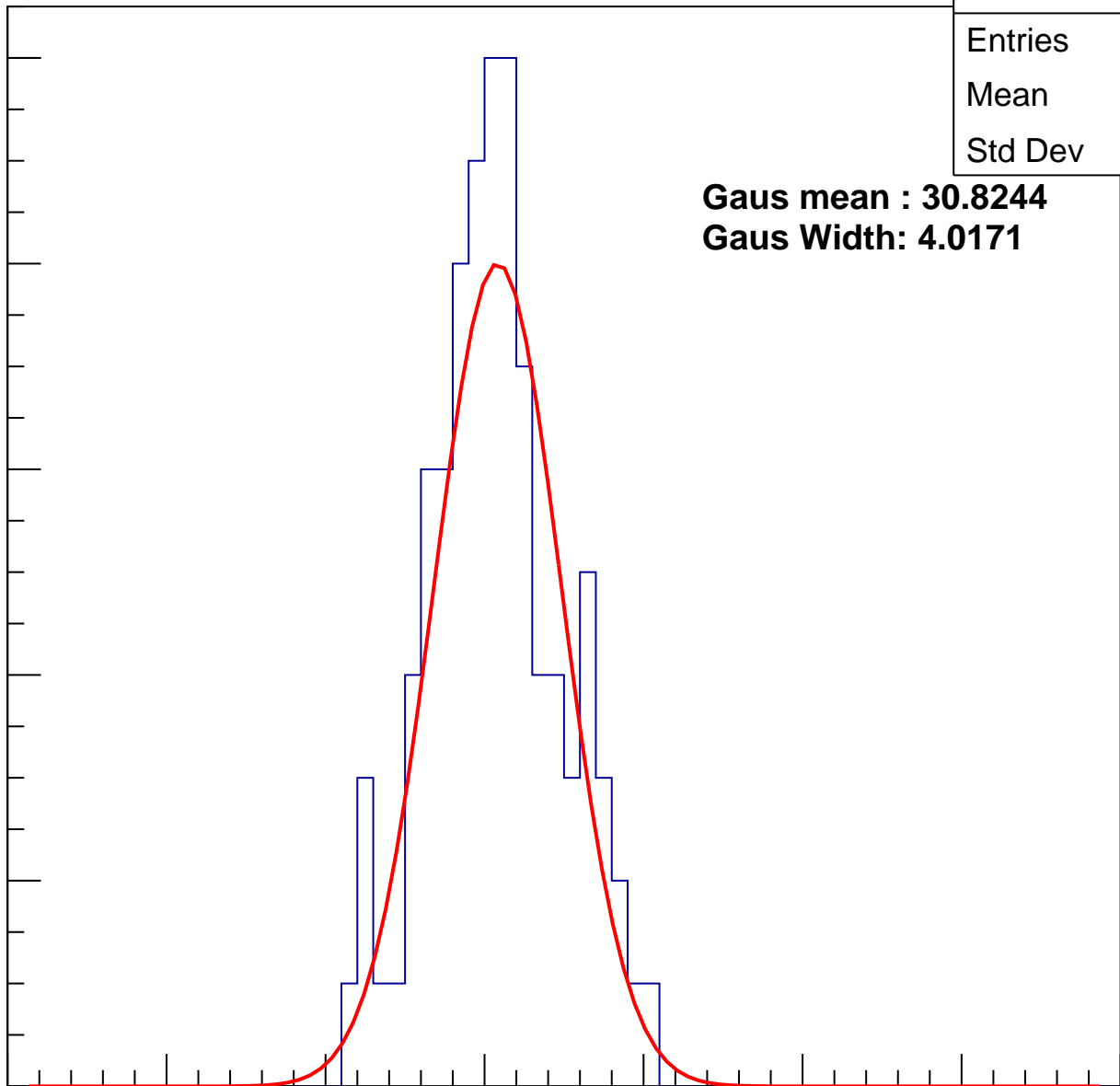
Gaus Width: 4.0171

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch4, adc1

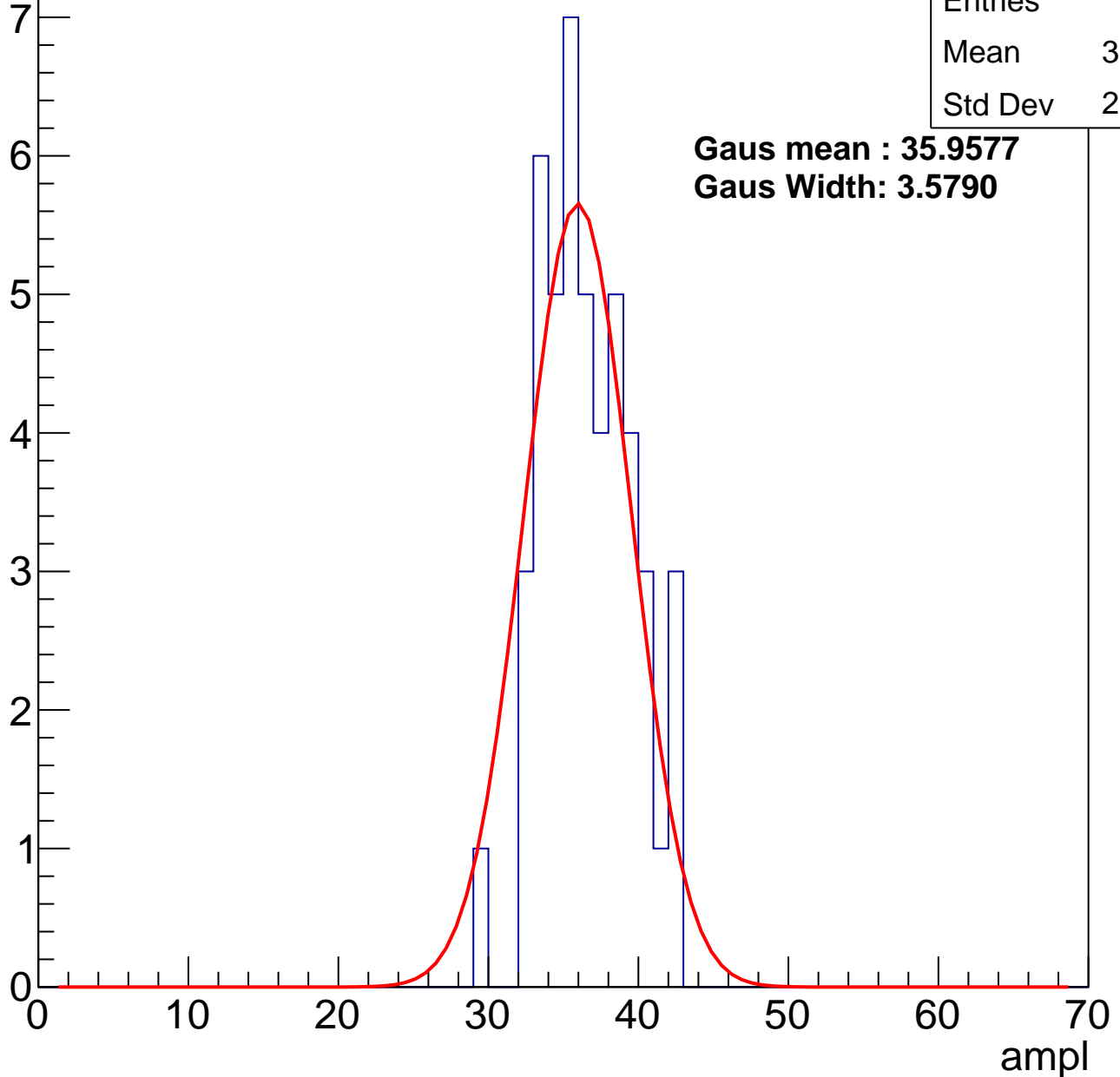
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	36.15
Std Dev	2.982

Gaus mean : 35.9577

Gaus Width: 3.5790



B0L102S, U8-ch4, adc2

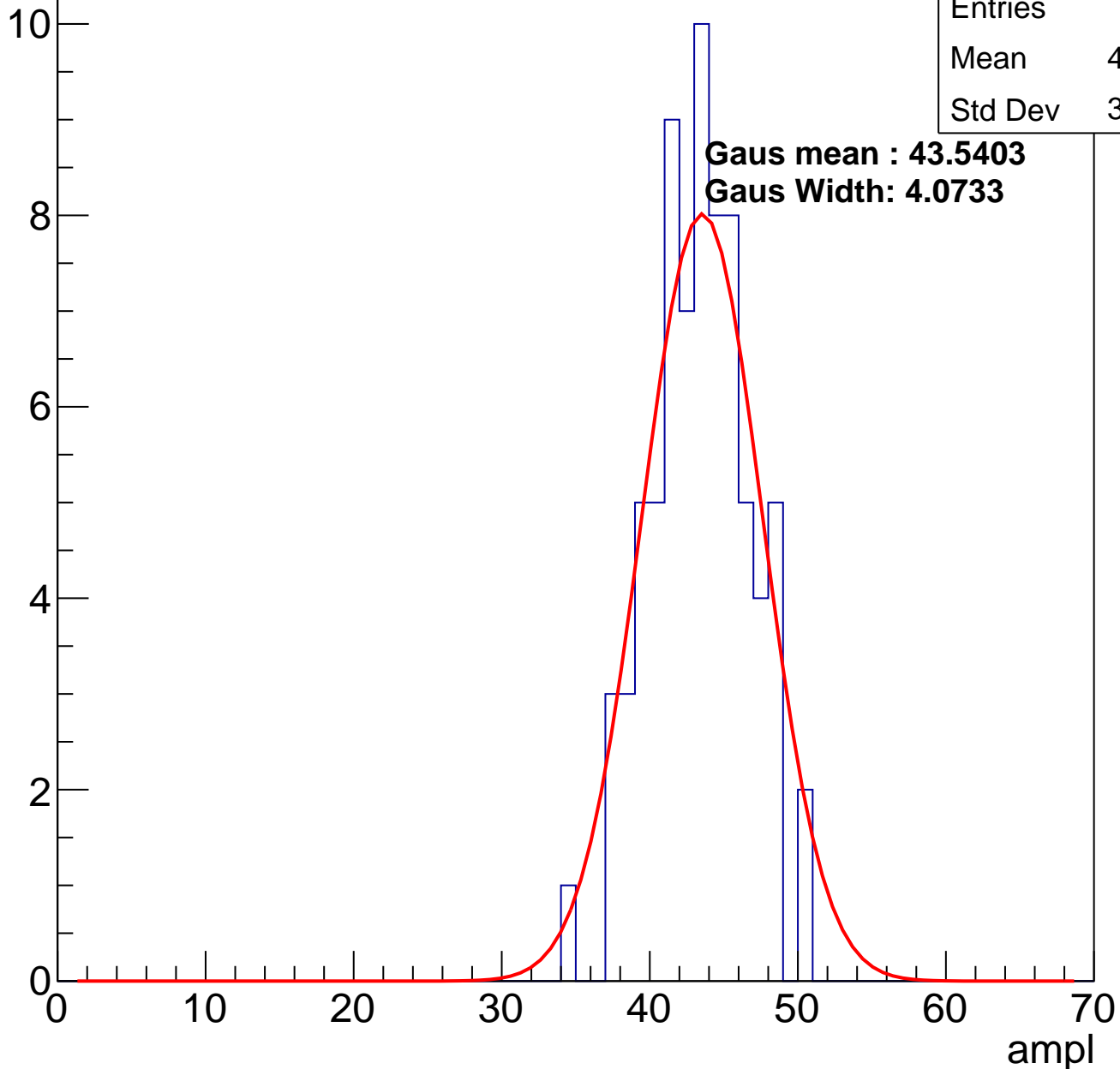
calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	42.89
Std Dev	3.272

Gaus mean : 43.5403

Gaus Width: 4.0733

Entry

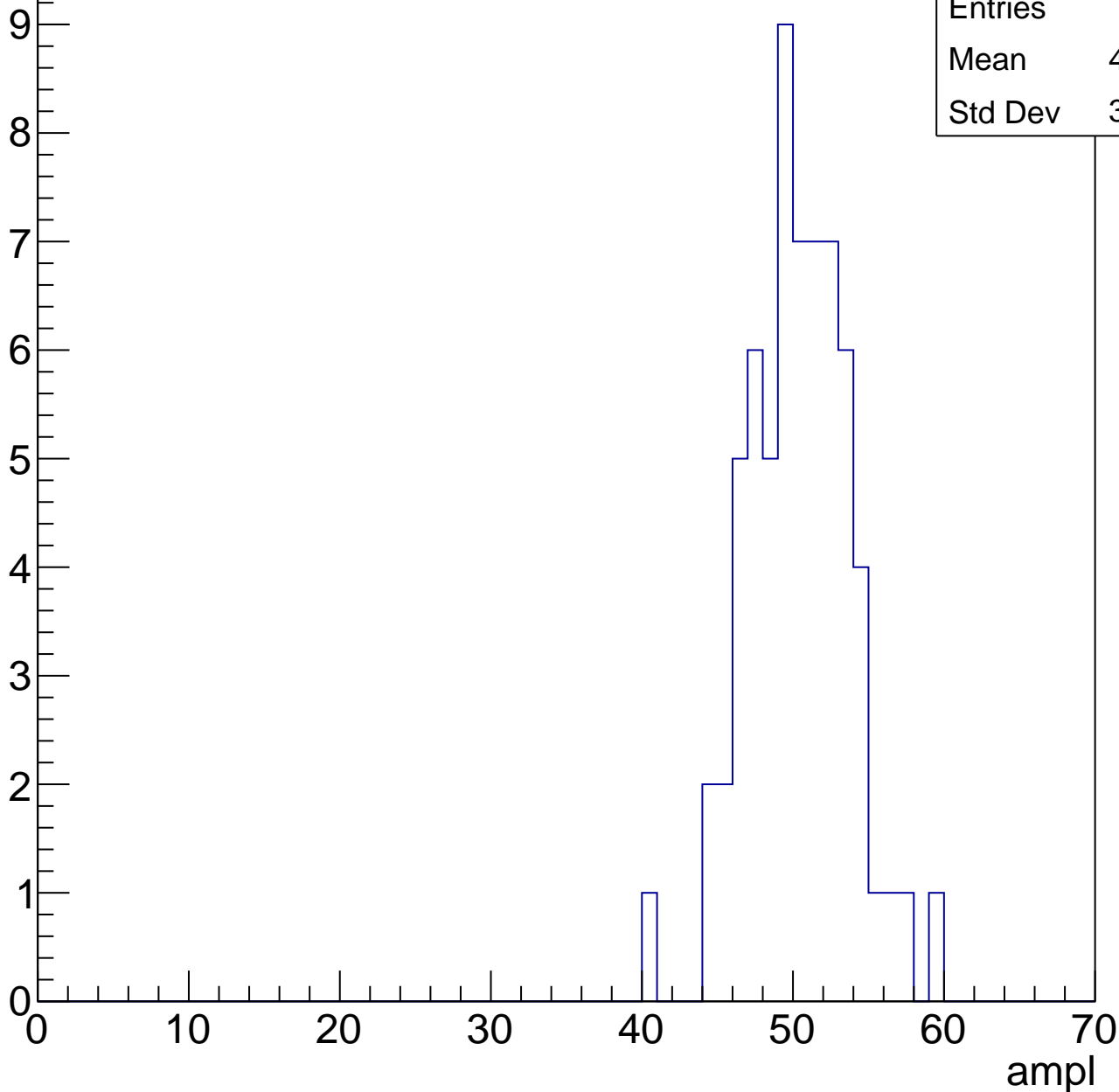


B0L102S, U8-ch4, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

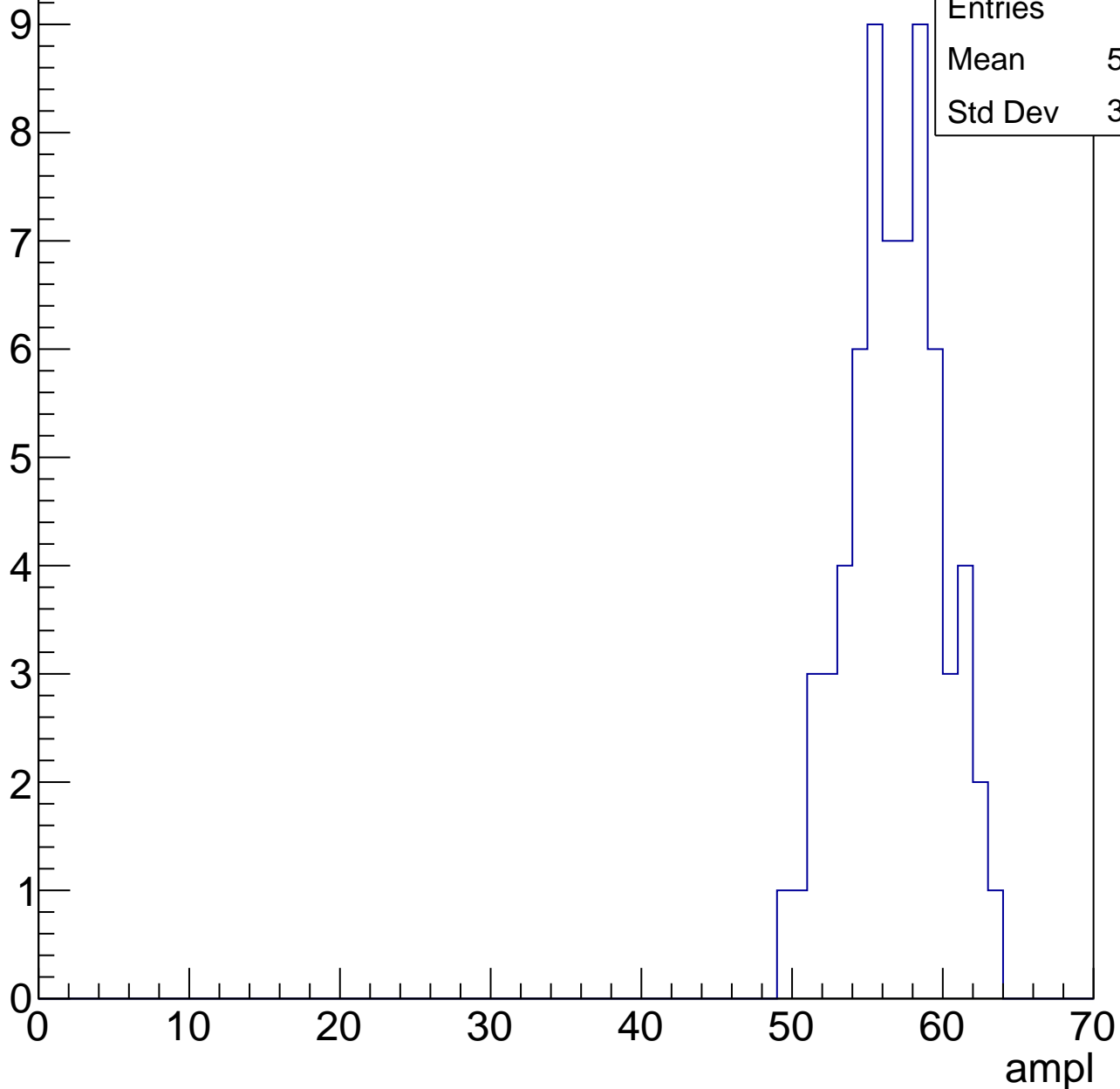
Entries	65
Mean	49.89
Std Dev	3.347



B0L102S, U8-ch4, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

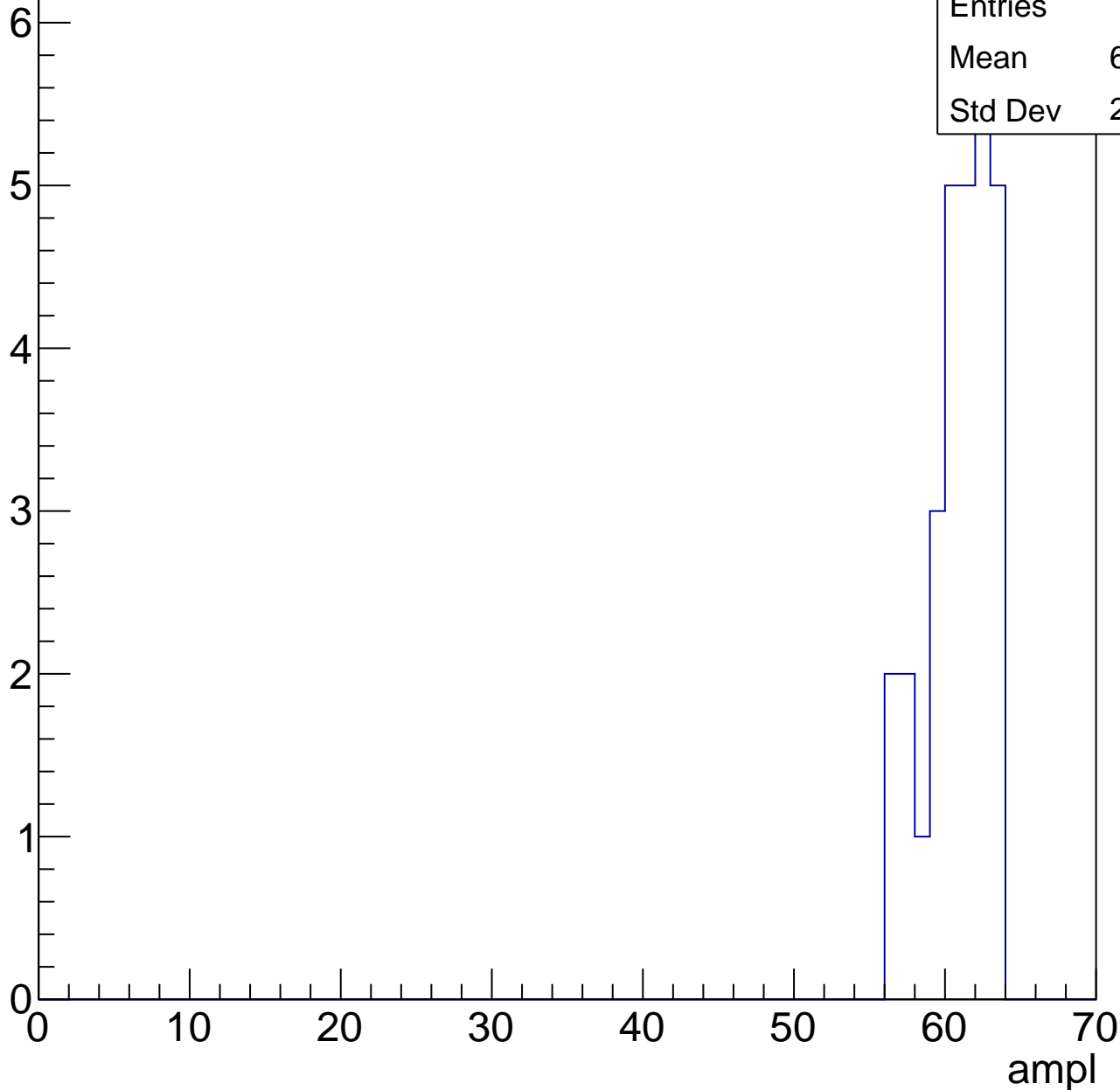


Entries	66
Mean	56.32
Std Dev	3.105

B0L102S, U8-ch4, adc5

calib_packv5_042523_0143.root, FC#12, port B1

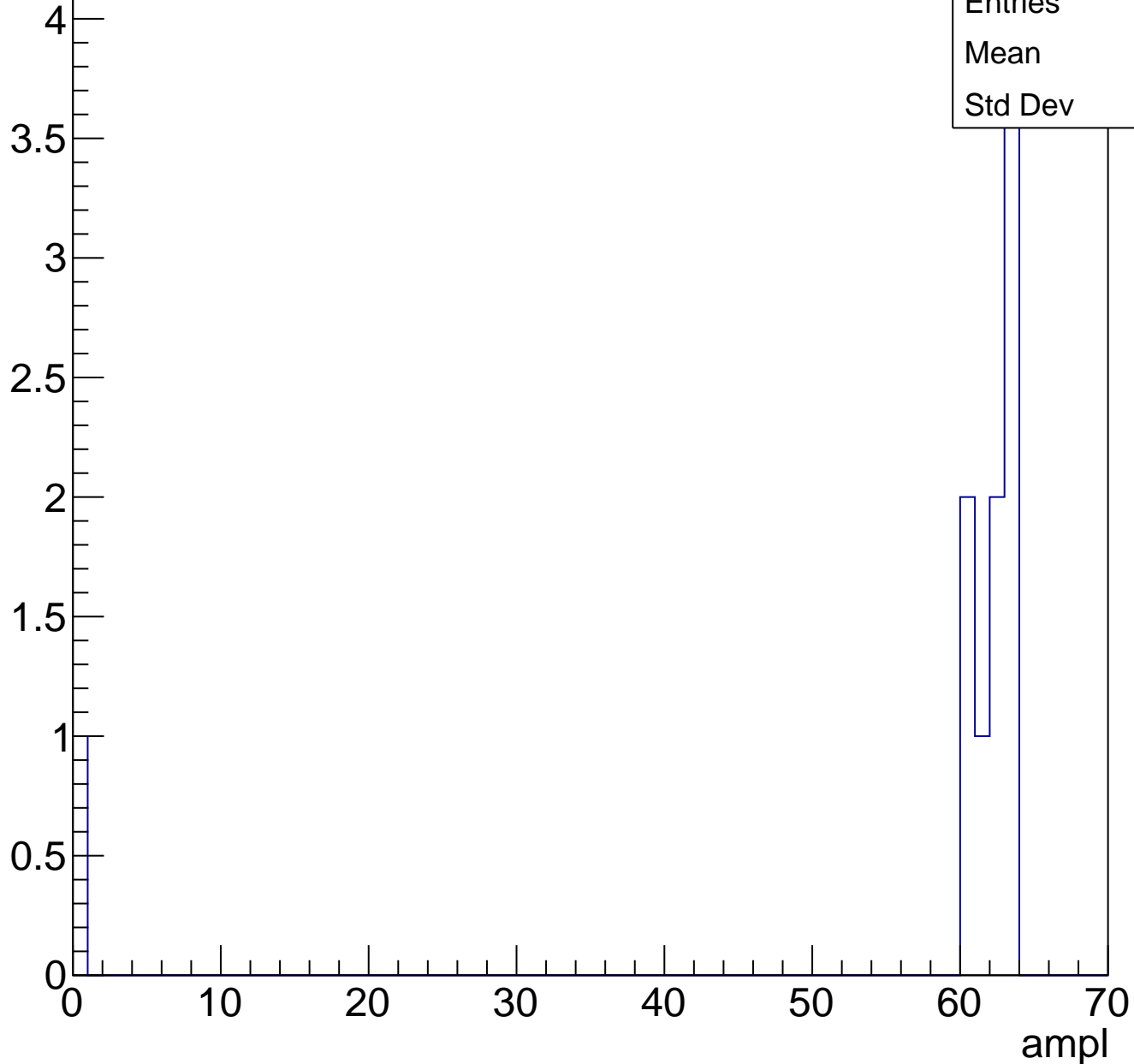
Entry



B0L102S, U8-ch4, adc6

calib_packv5_042523_0143.root, FC#12, port B1

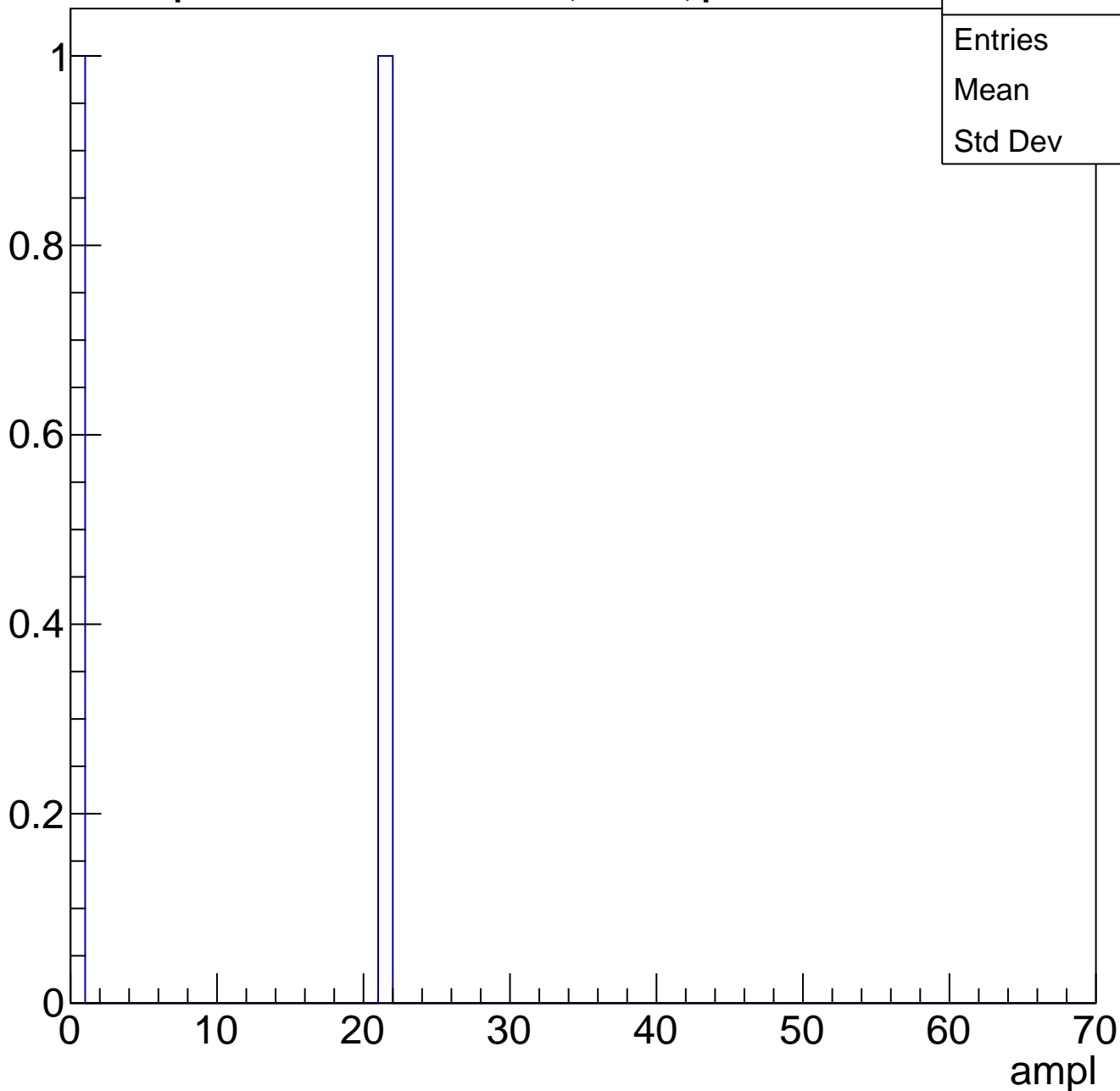
Entry



B0L102S, U8-ch4, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	10.5
Std Dev	10.5

B0L102S, U8-ch5, adc0

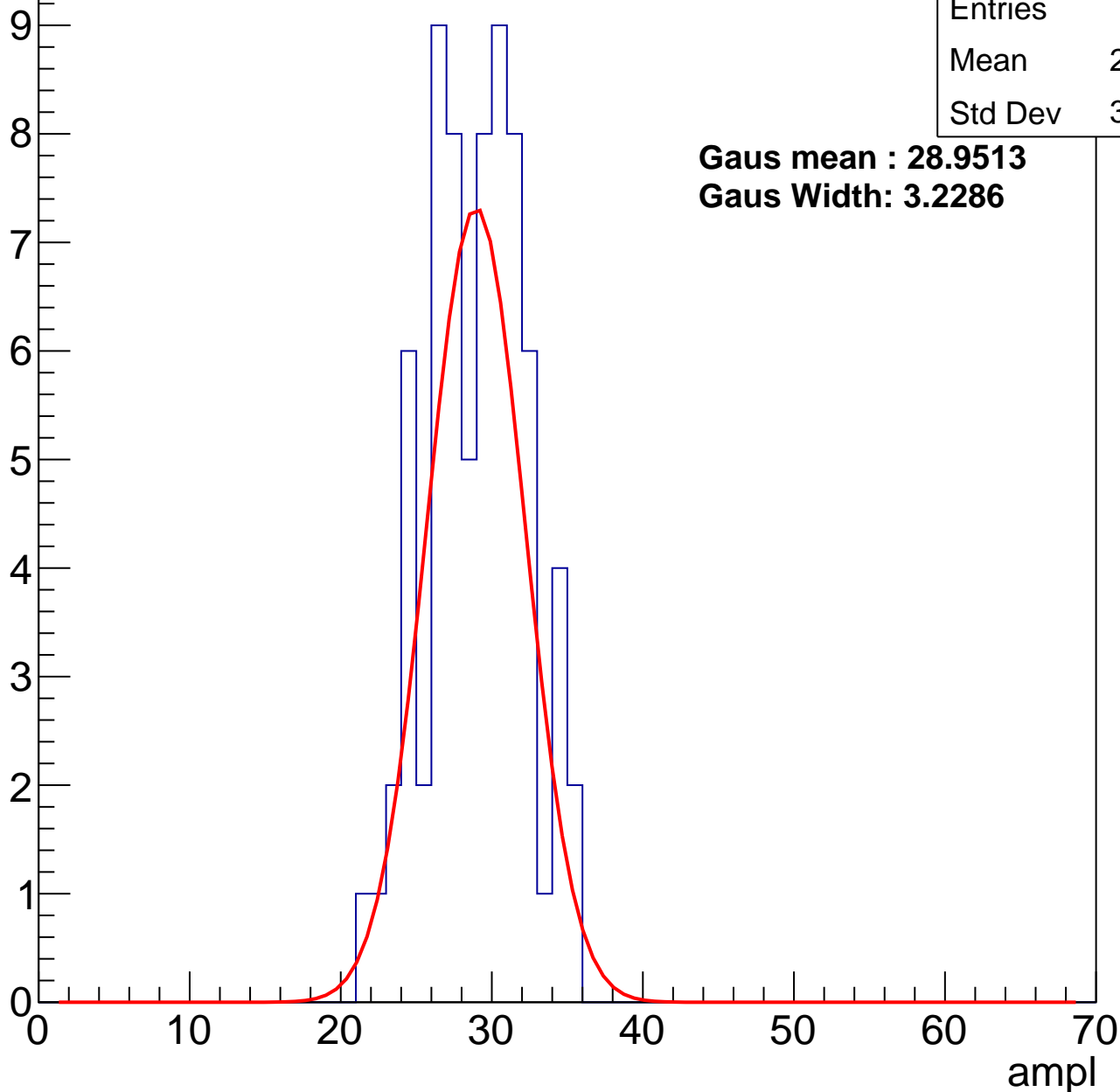
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	28.53
Std Dev	3.232

Gaus mean : 28.9513

Gaus Width: 3.2286



B0L102S, U8-ch5, adc1

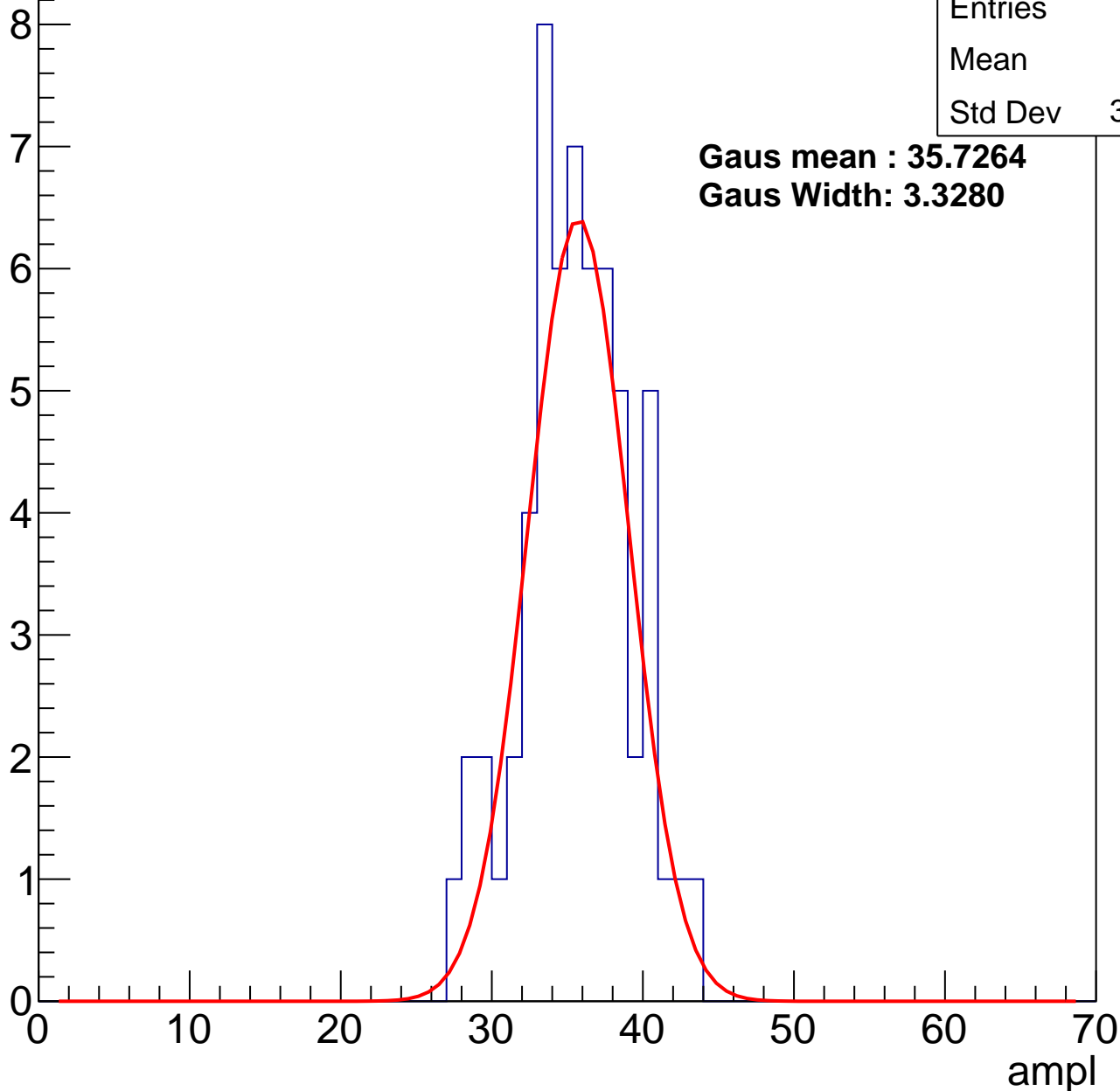
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	35.1
Std Dev	3.525

Gaus mean : 35.7264

Gaus Width: 3.3280



B0L102S, U8-ch5, adc2

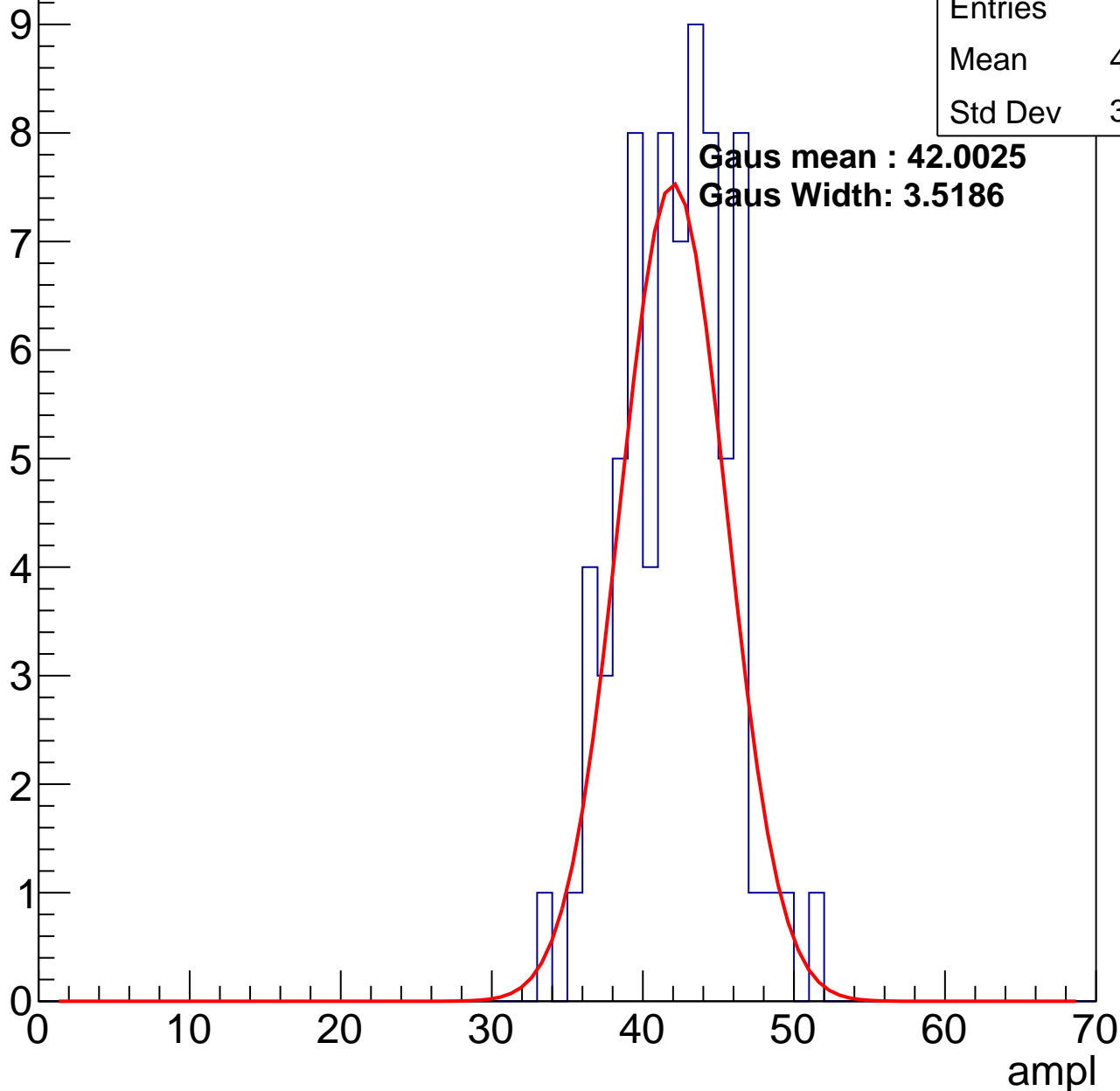
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	41.79
Std Dev	3.515

Gaus mean : 42.0025

Gaus Width: 3.5186



B0L102S, U8-ch5, adc3

calib_packv5_042523_0143.root, FC#12, port B1

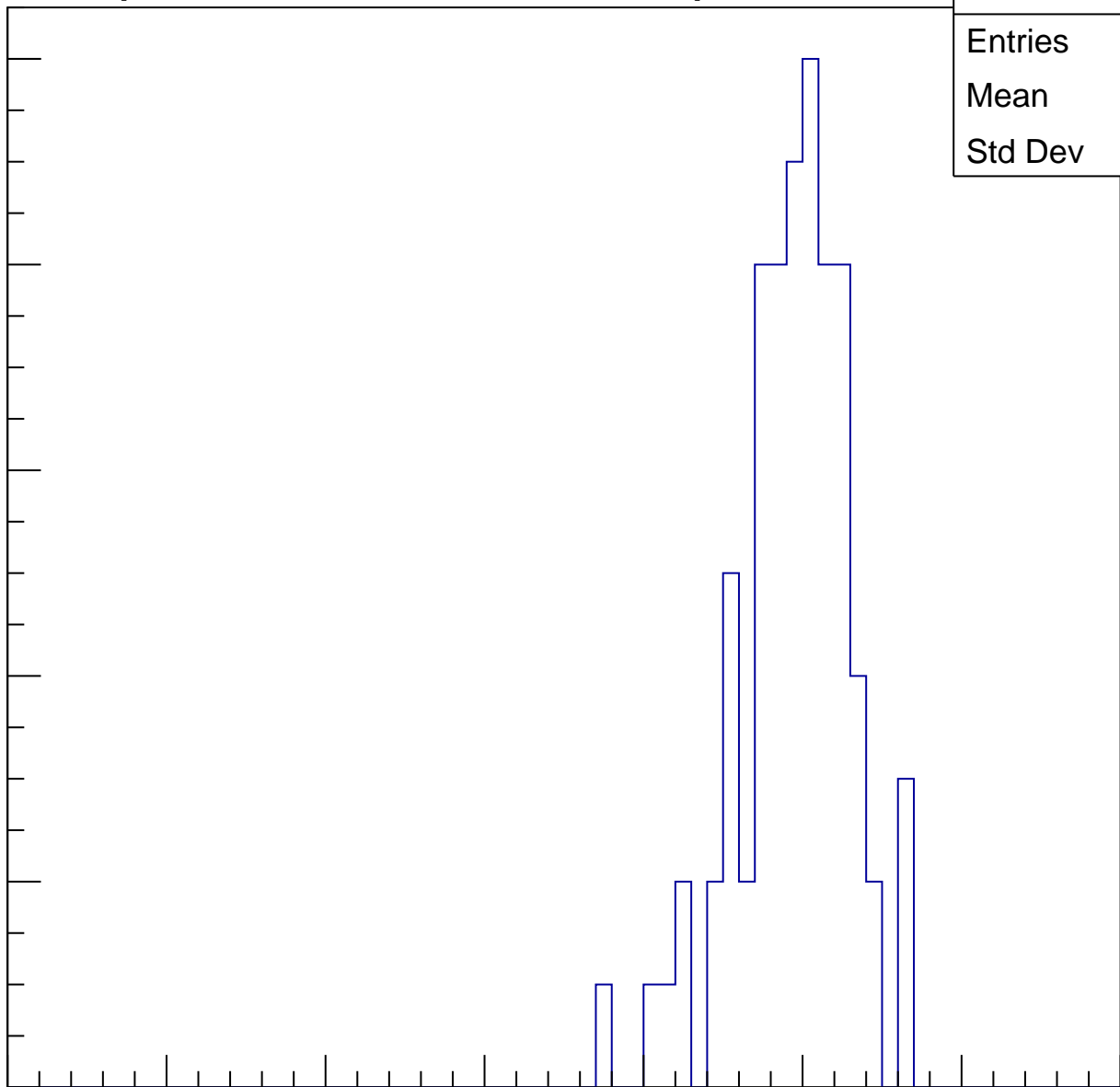
Entries	74
Mean	48.92
Std Dev	3.582

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

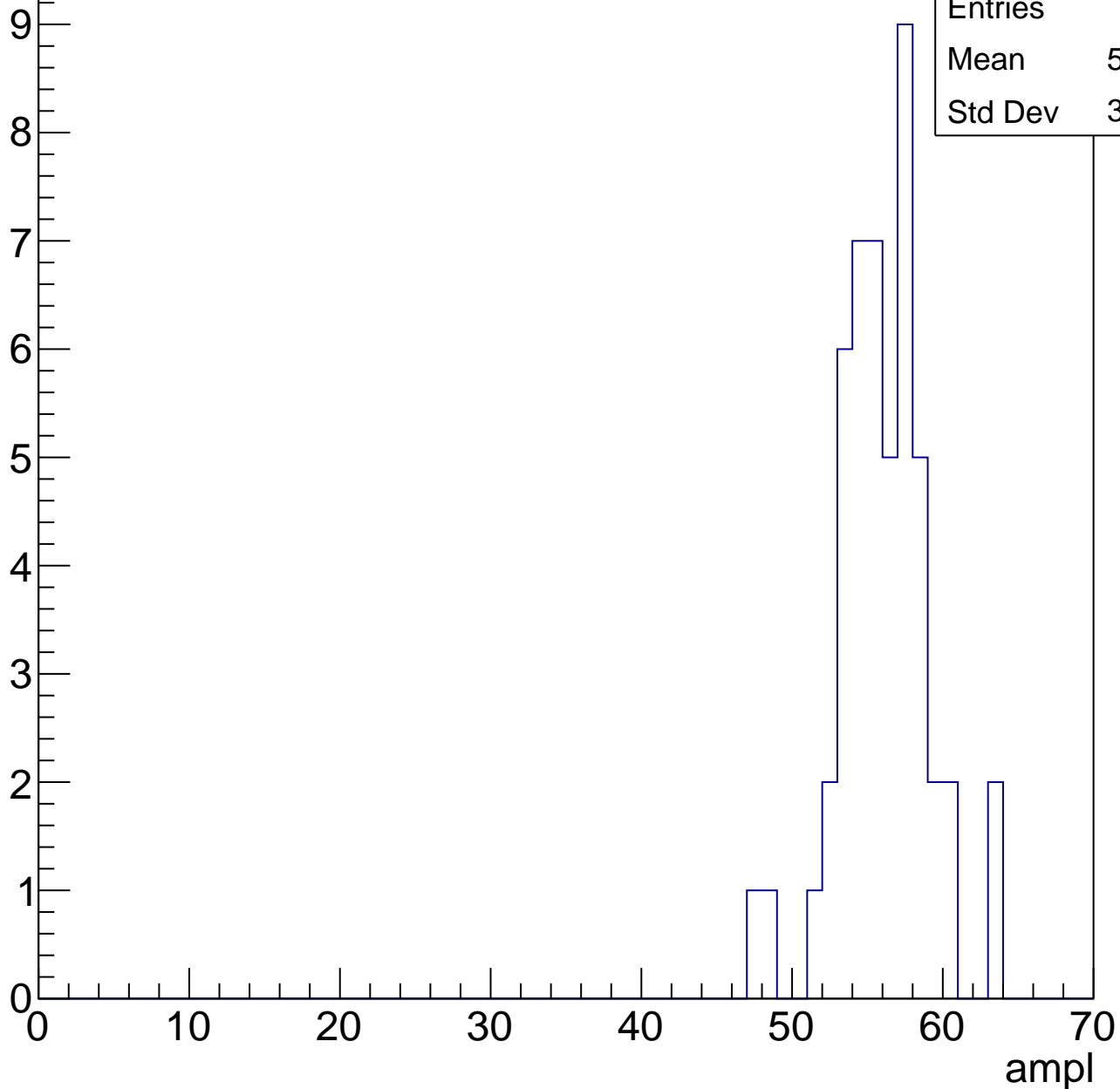
ampl



B0L102S, U8-ch5, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch5, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entries	54
Mean	58.81
Std Dev	8.393

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

0

2

4

6

8

10

B0L102S, U8-ch5, adc6

calib_packv5_042523_0143.root, FC#12, port B1

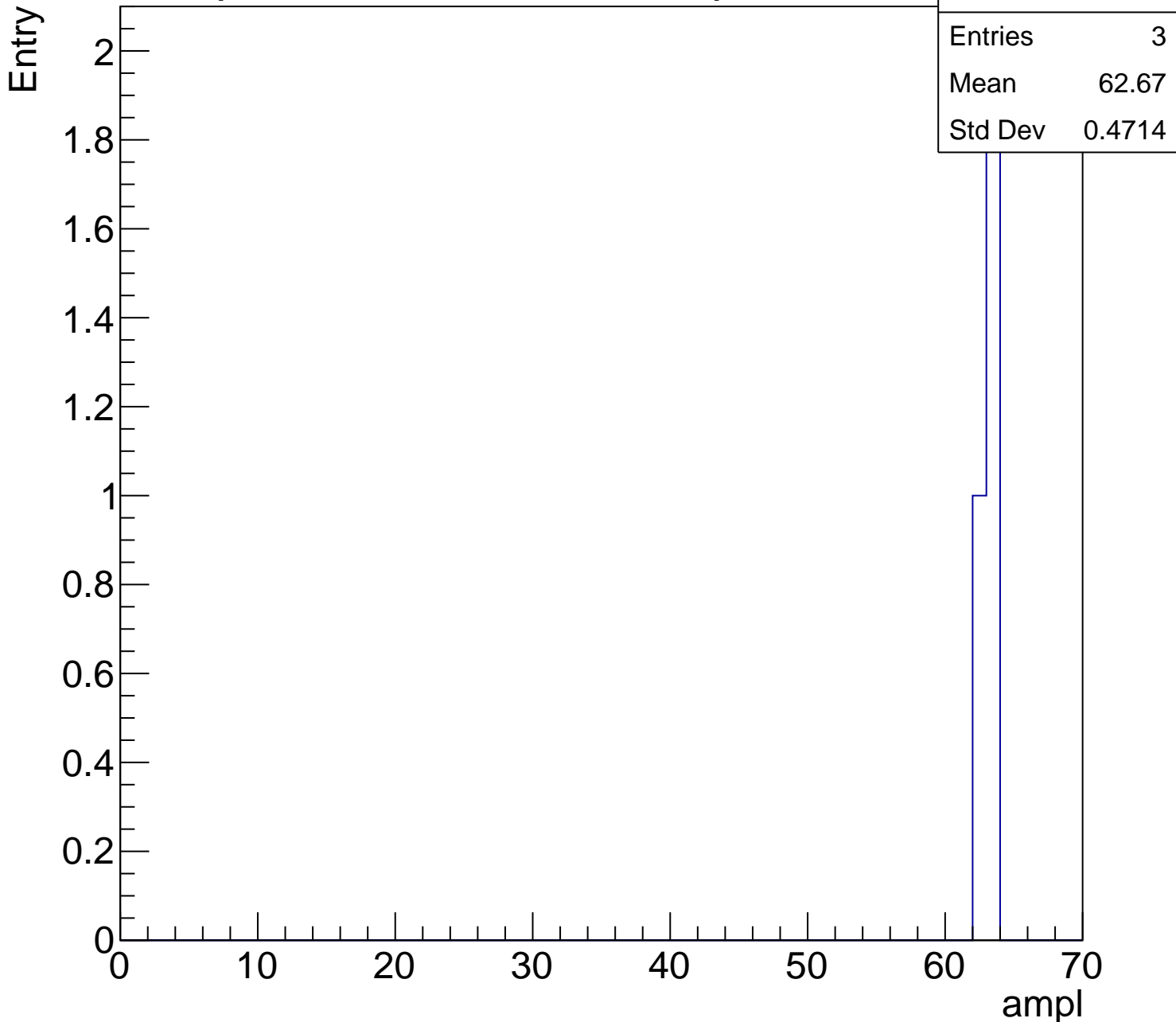
Entry

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

0 10 20 30 40 50 60 70

ampl



B0L102S, U8-ch5, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch6, adc0

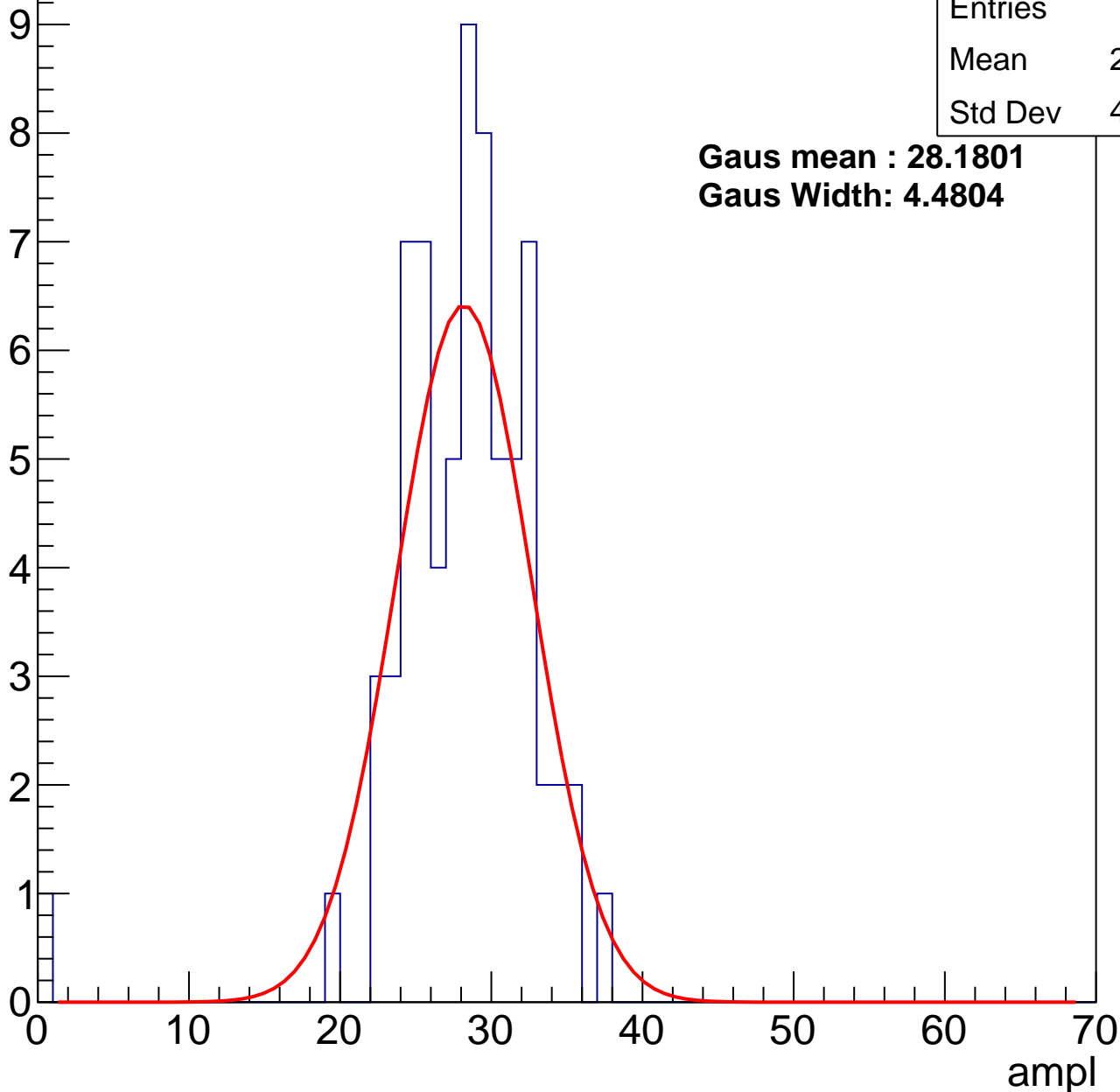
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	27.64
Std Dev	4.888

Gaus mean : 28.1801

Gaus Width: 4.4804



B0L102S, U8-ch6, adc1

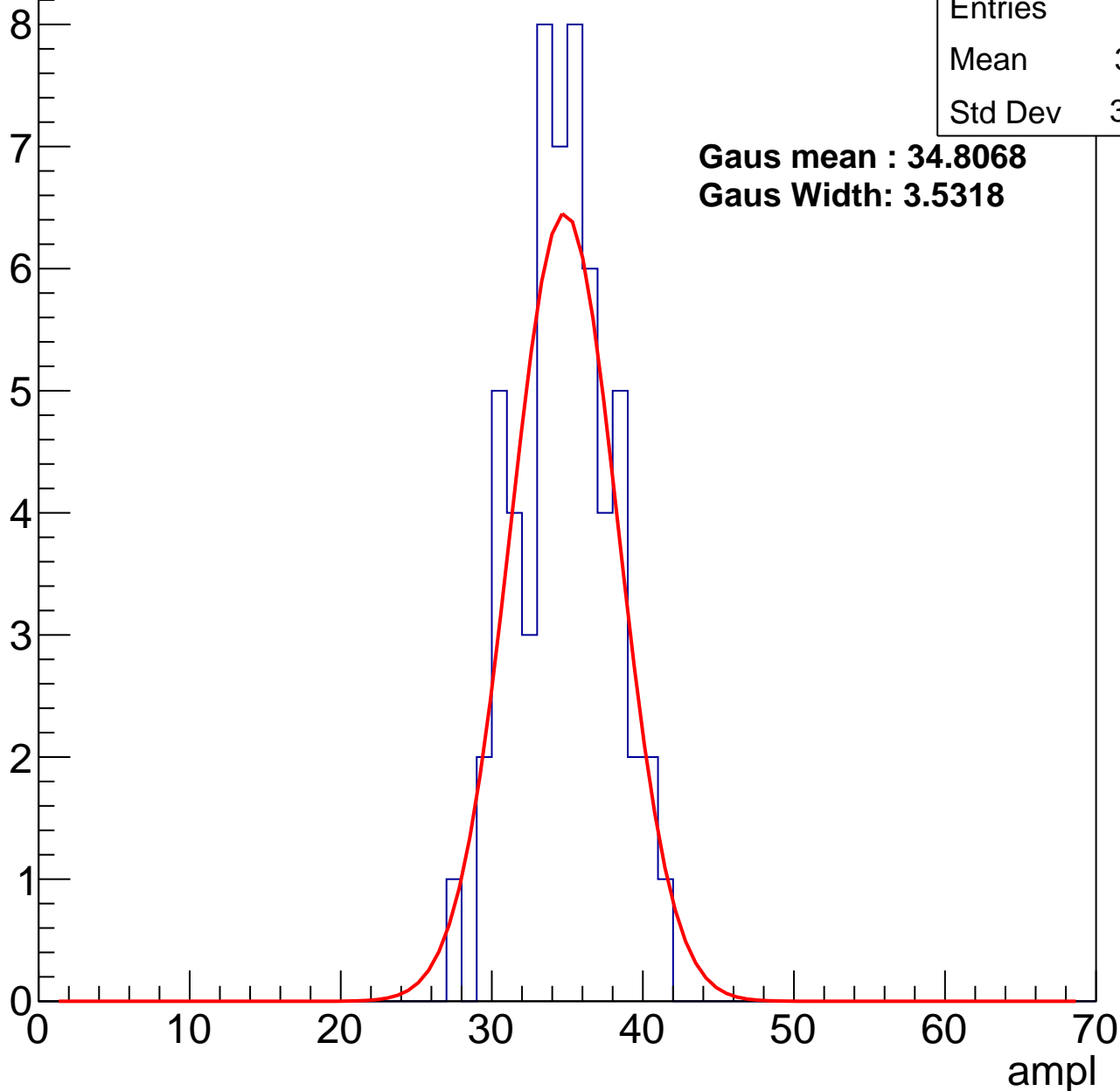
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	34.31
Std Dev	3.075

Gaus mean : 34.8068

Gaus Width: 3.5318



B0L102S, U8-ch6, adc2

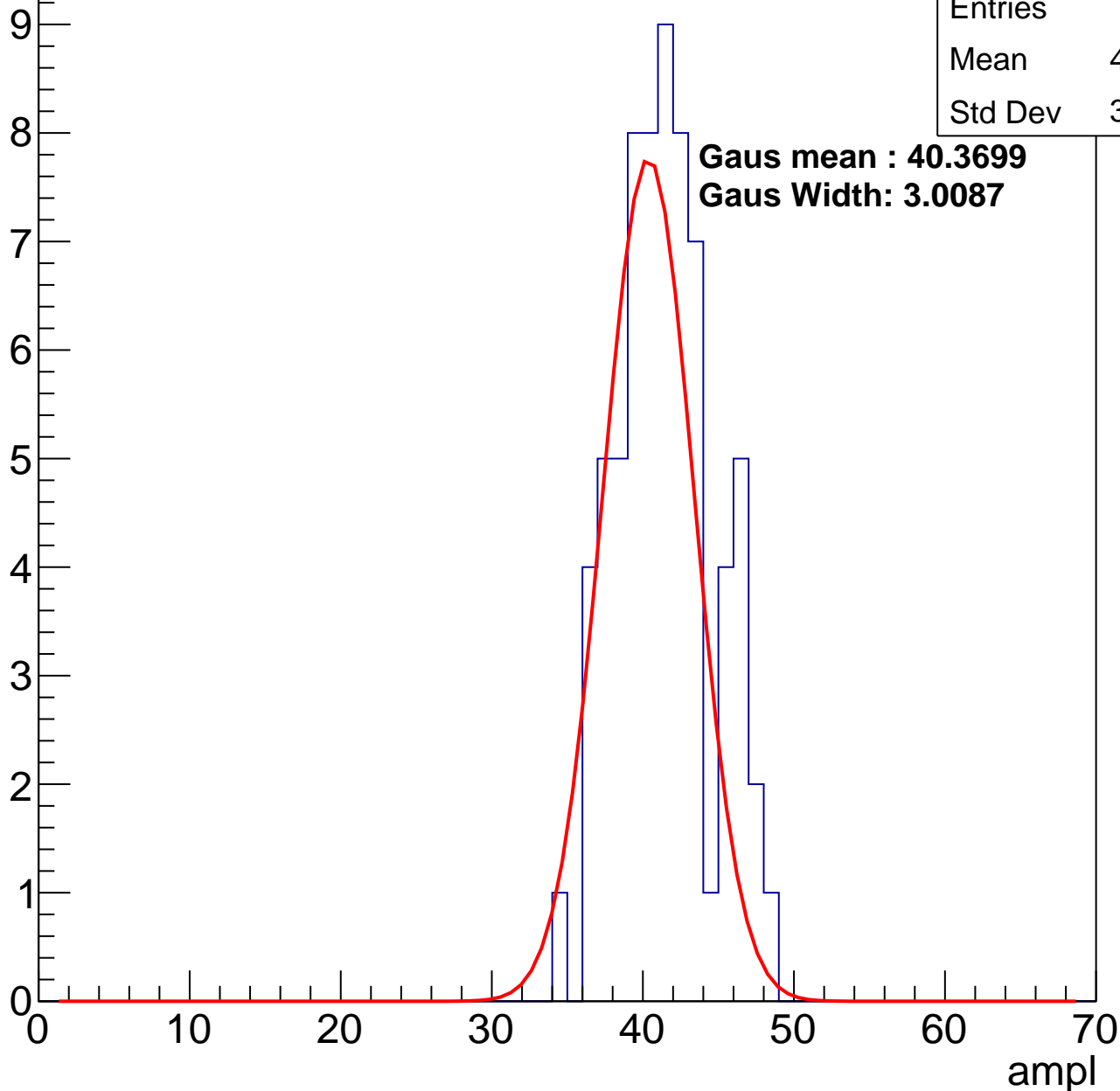
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	40.99
Std Dev	3.137

Gaus mean : 40.3699

Gaus Width: 3.0087

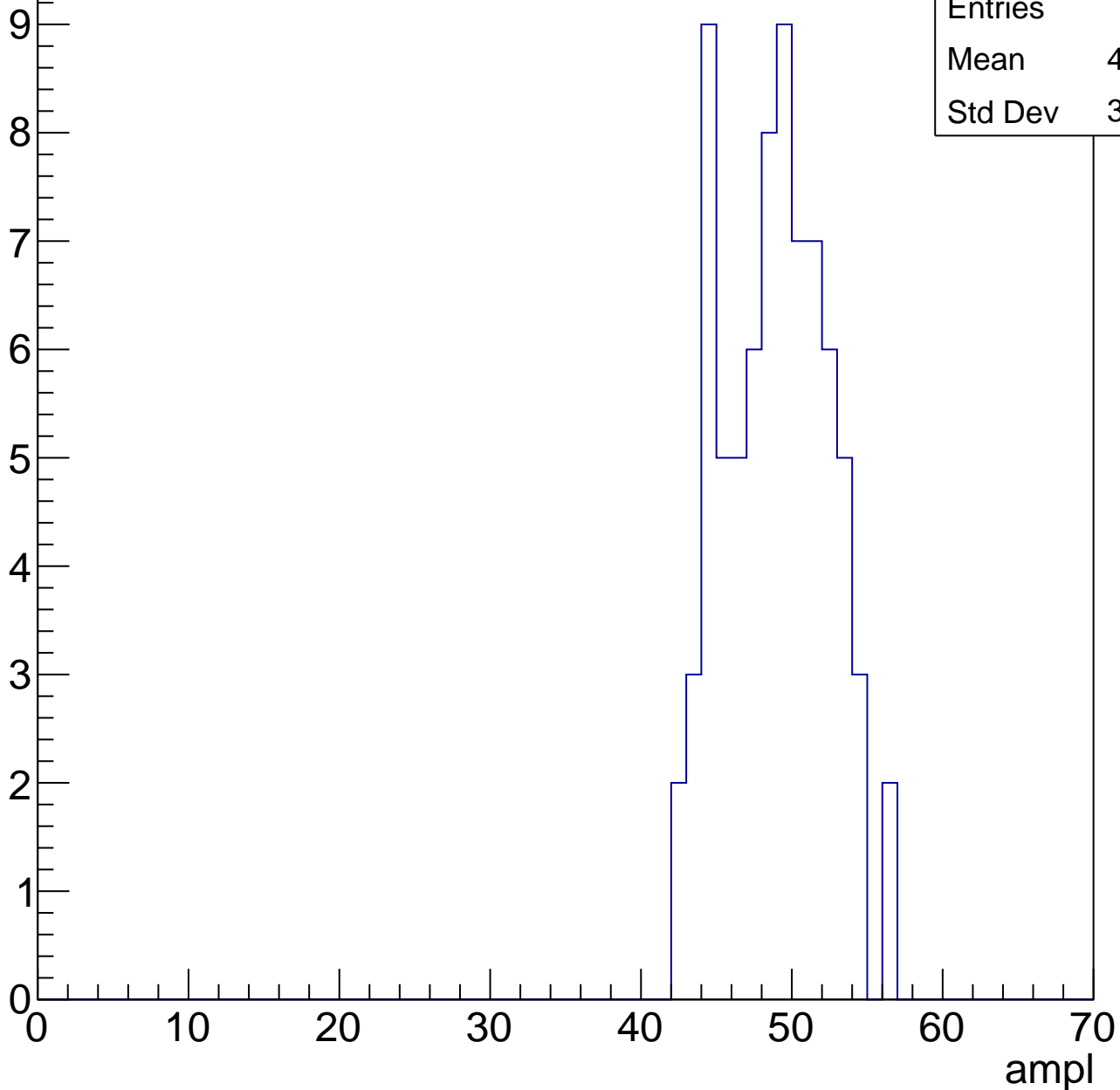


B0L102S, U8-ch6, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	48.43
Std Dev	3.428

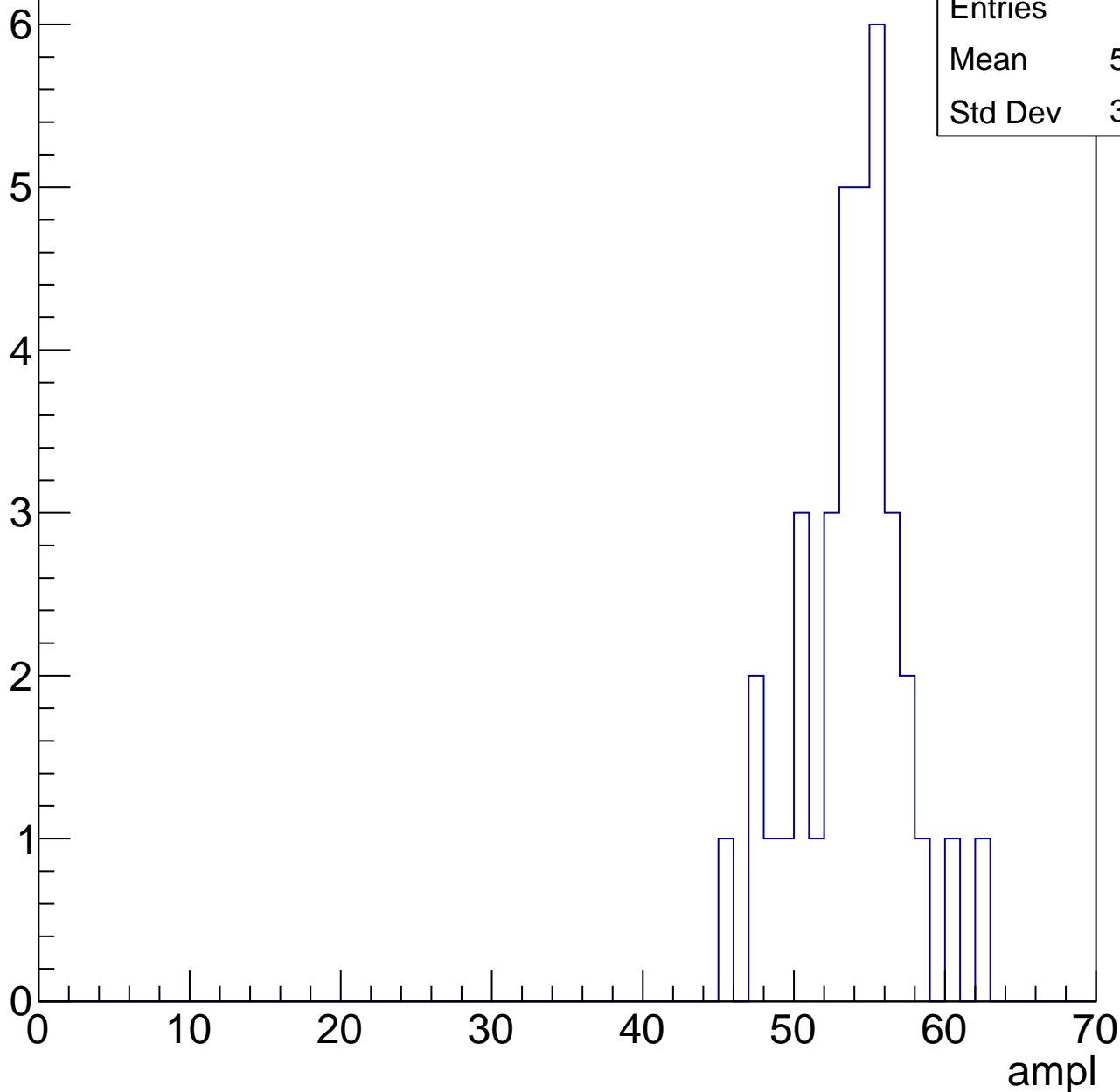


B0L102S, U8-ch6, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	53.33
Std Dev	3.536



B0L102S, U8-ch6, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entries	70
Mean	57.9
Std Dev	7.529

Entry

10

8

6

4

2

0

0

10

20

30

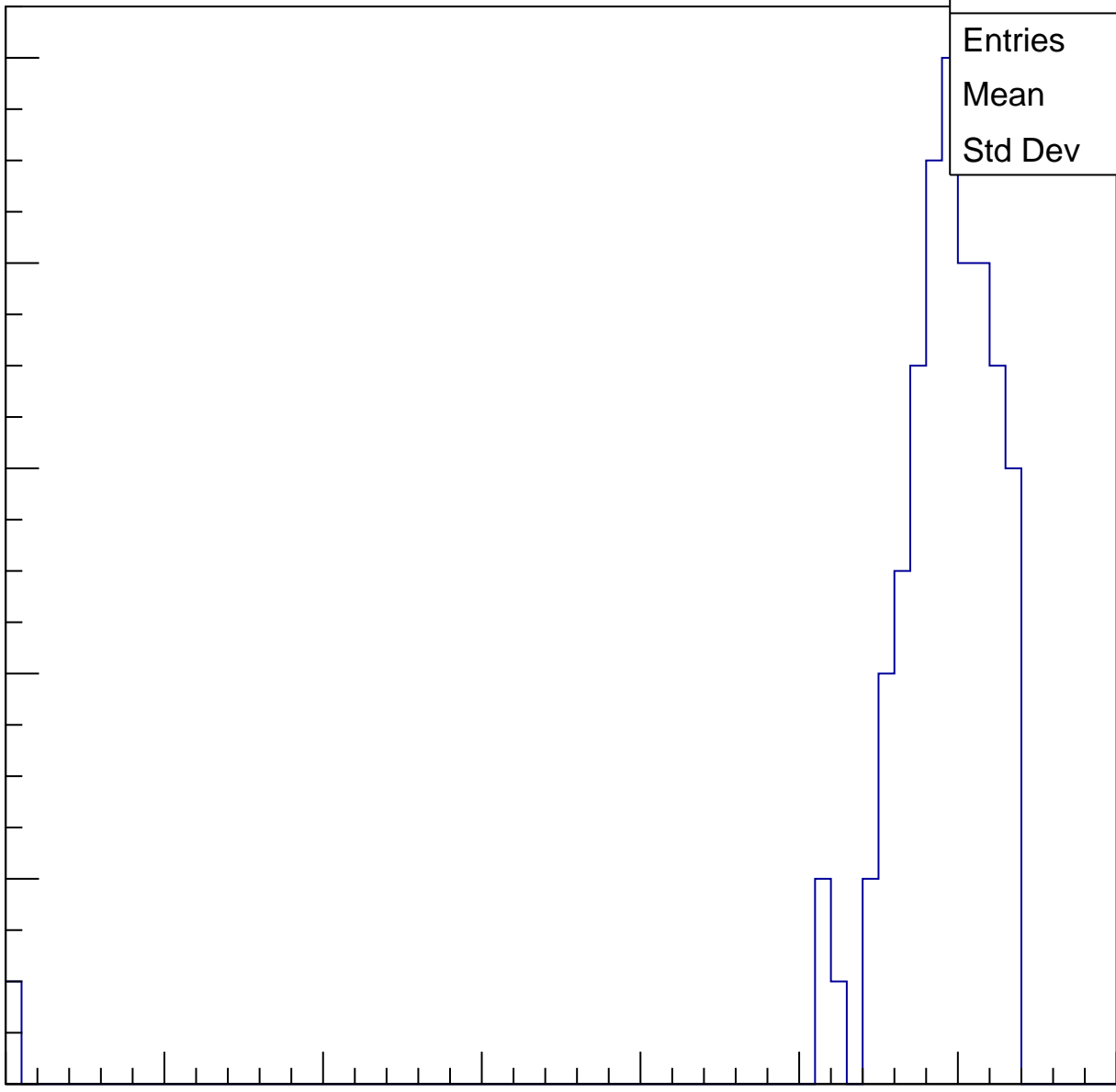
40

50

60

ampl

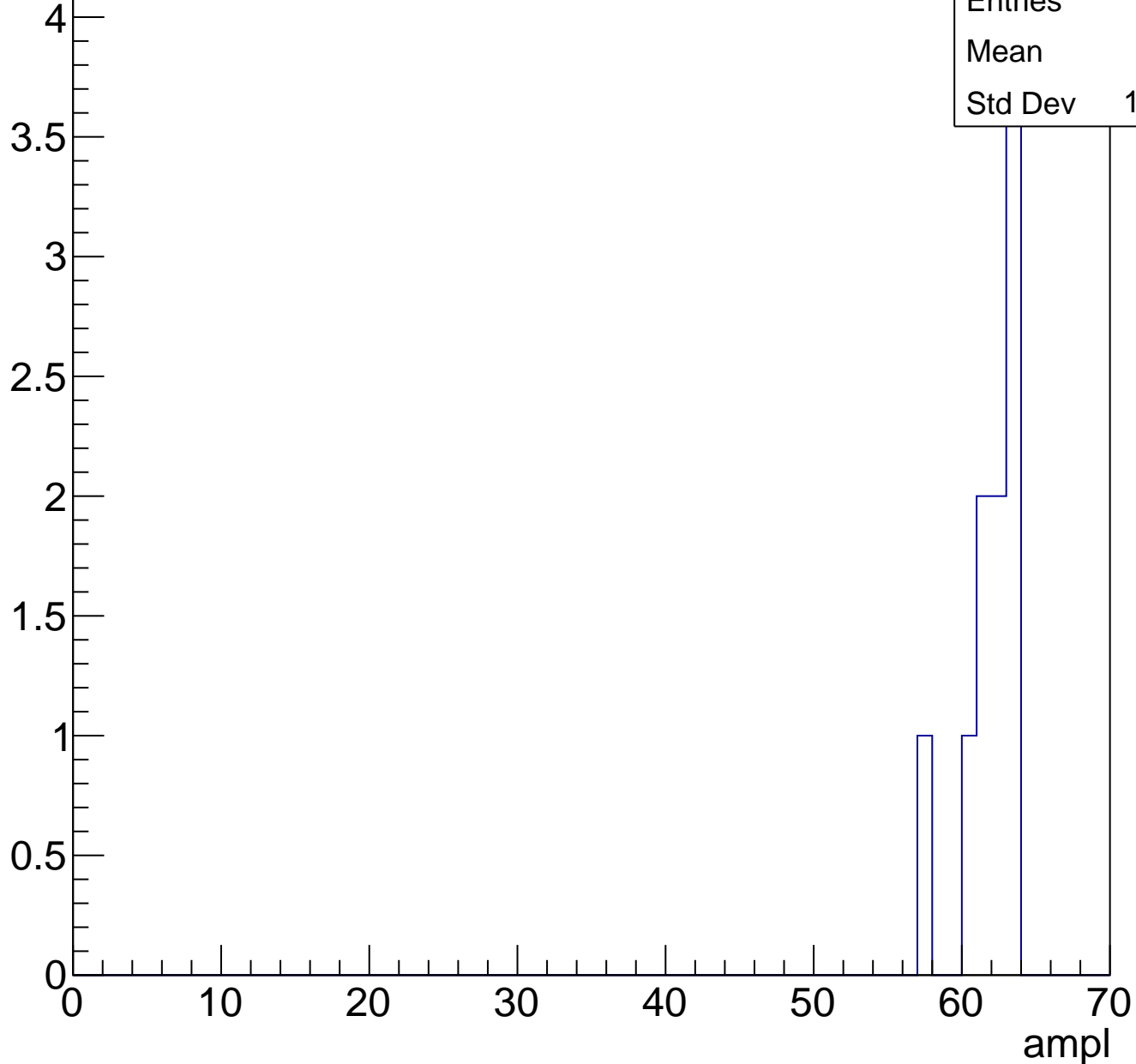
70



B0L102S, U8-ch6, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch6, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U8-ch7, adc0

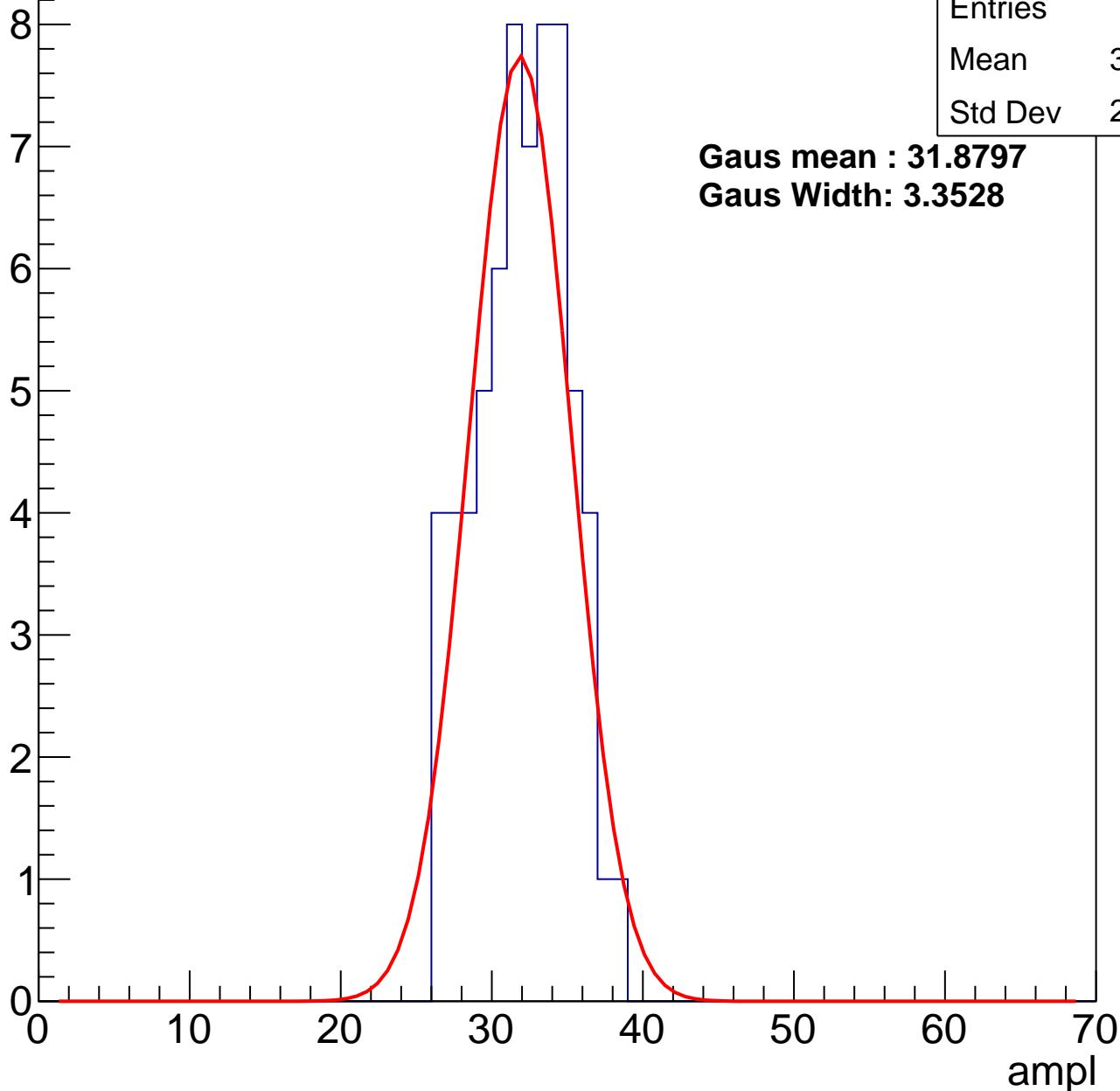
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	31.55
Std Dev	2.992

Gaus mean : 31.8797

Gaus Width: 3.3528



B0L102S, U8-ch7, adc1

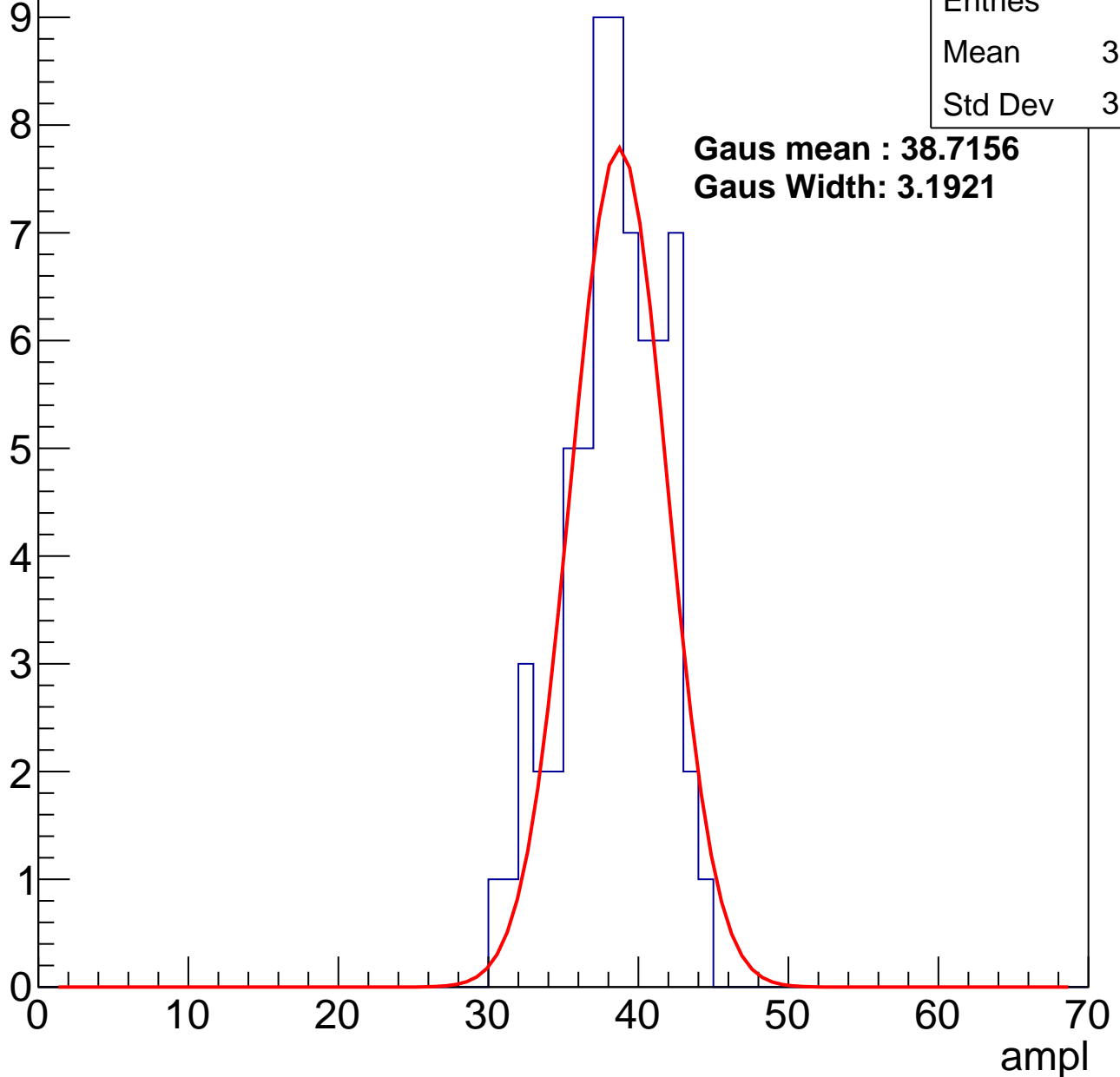
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	37.94
Std Dev	3.162

Gaus mean : 38.7156

Gaus Width: 3.1921



B0L102S, U8-ch7, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	45.08
Std Dev	3.368

Gaus mean : 45.5047

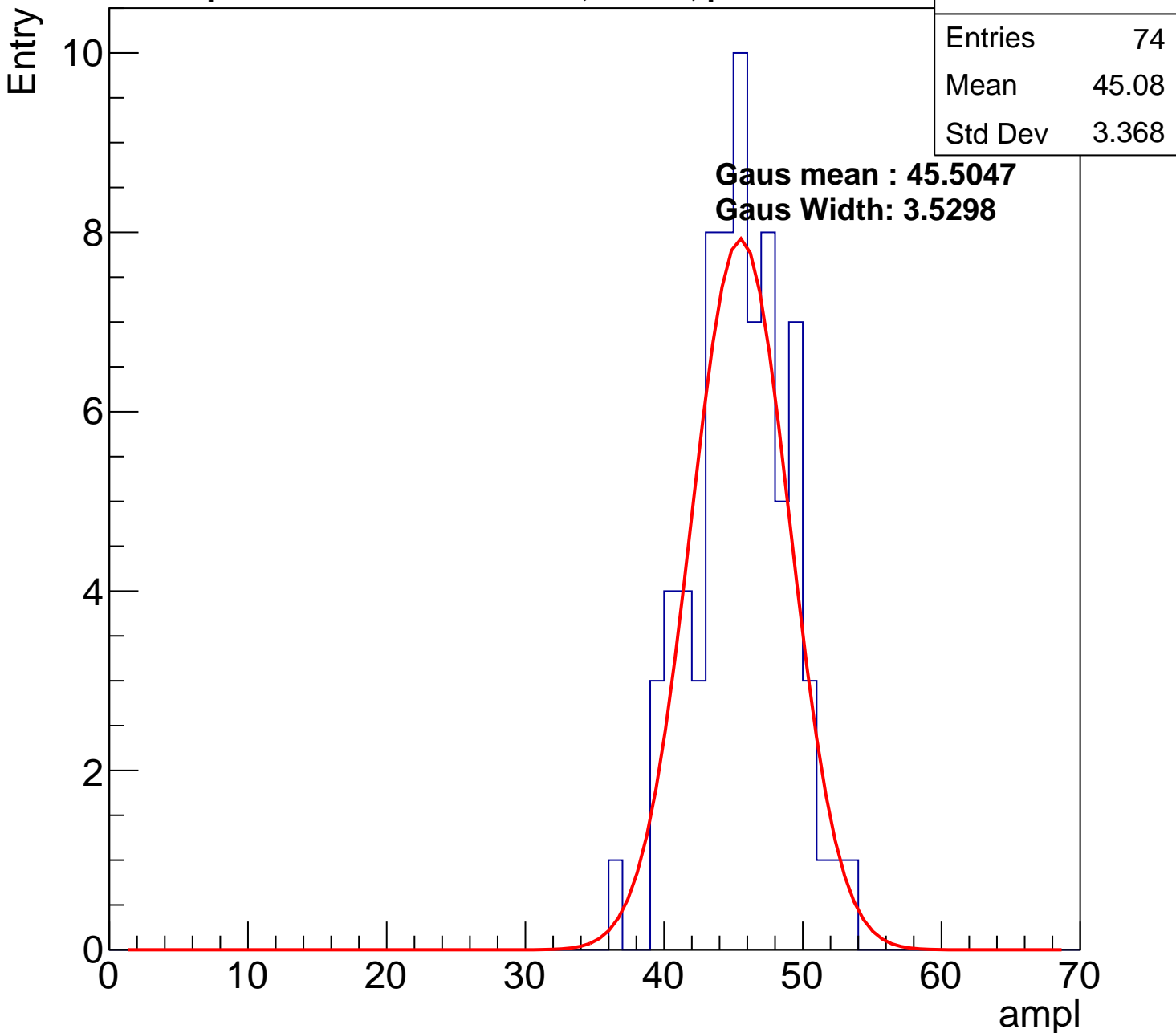
Gaus Width: 3.5298

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

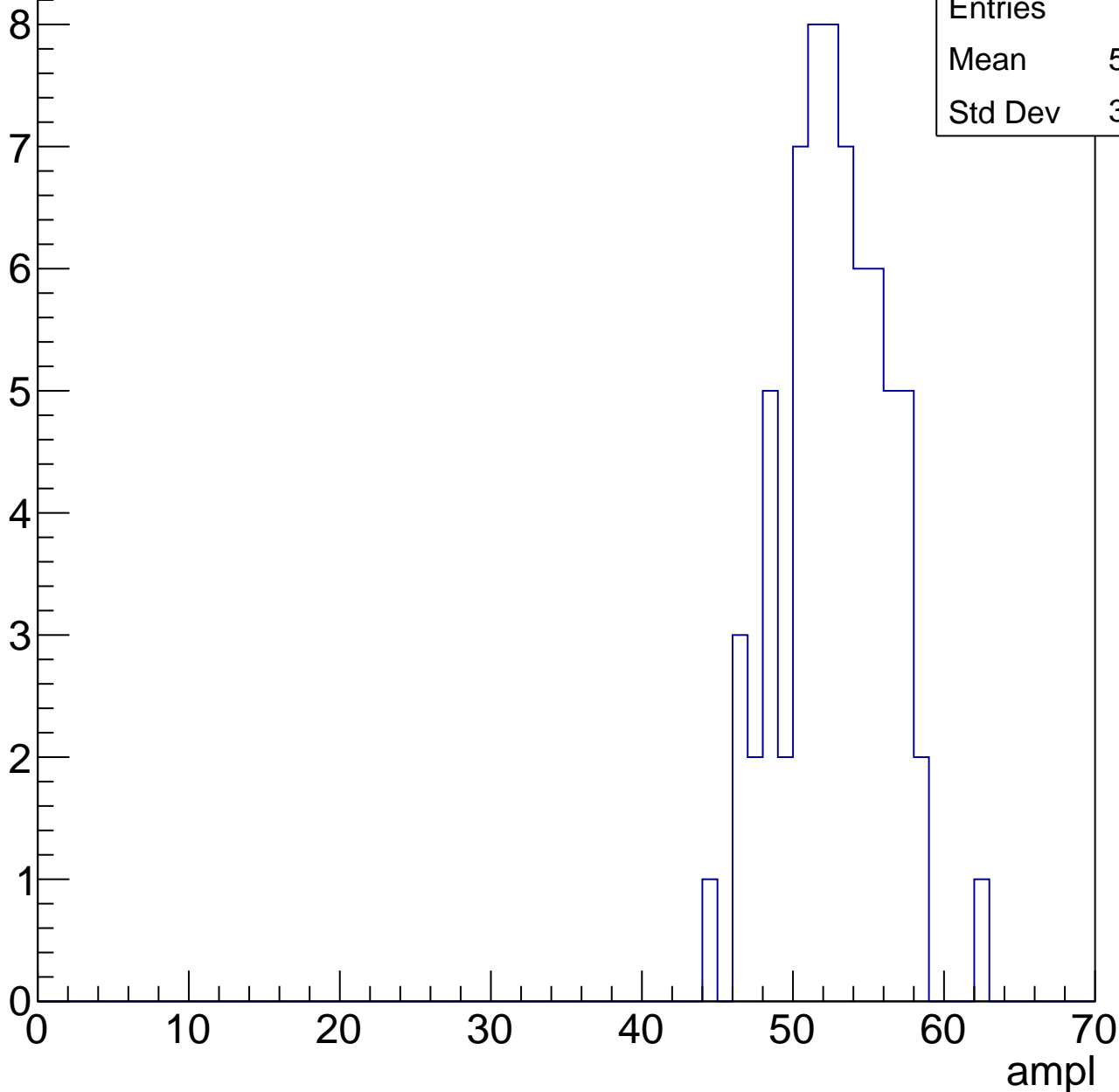


B0L102S, U8-ch7, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	52.29
Std Dev	3.456

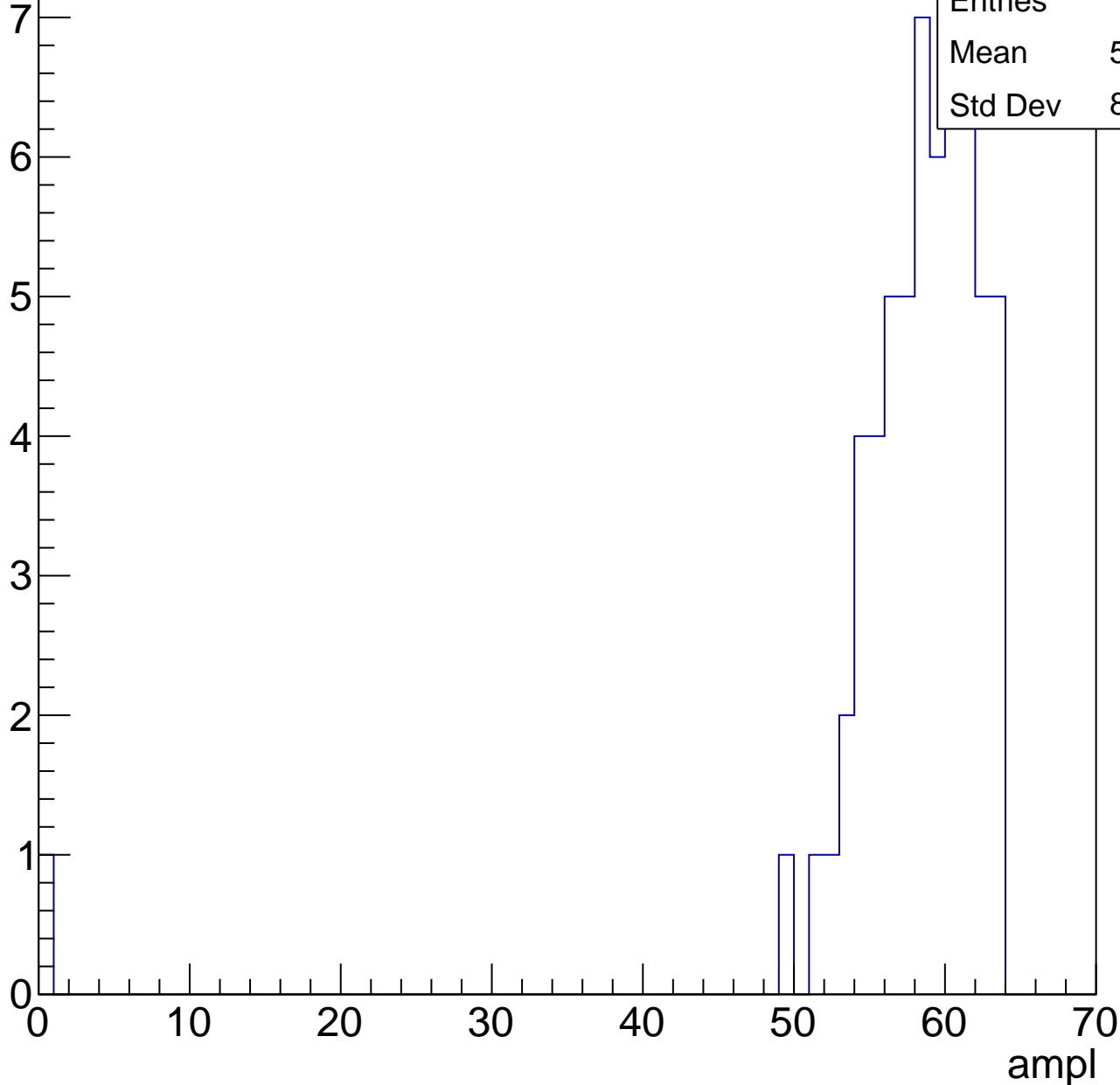


B0L102S, U8-ch7, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	57.23
Std Dev	8.068

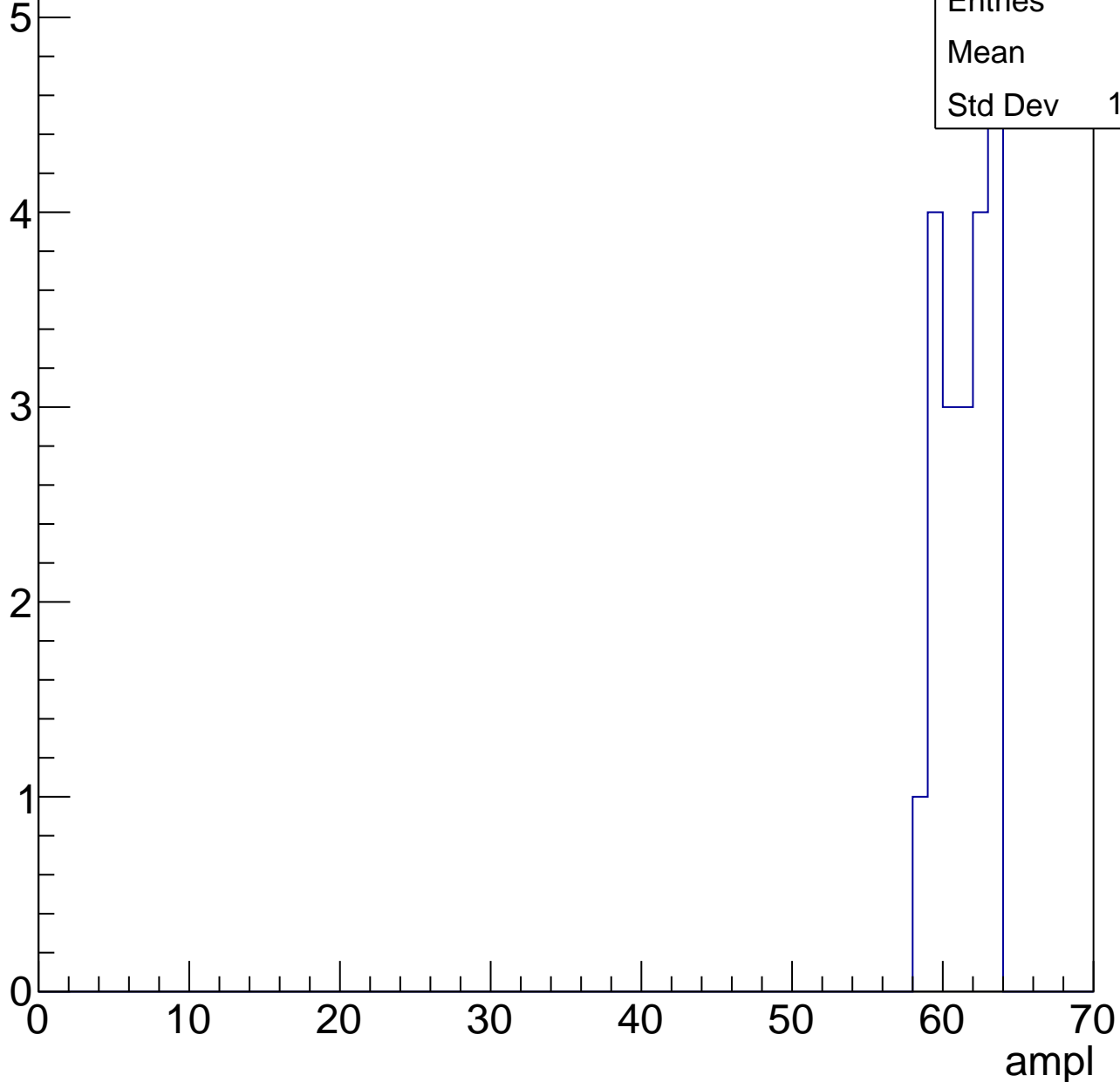


B0L102S, U8-ch7, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	20
Mean	61
Std Dev	1.612



B0L102S, U8-ch7, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

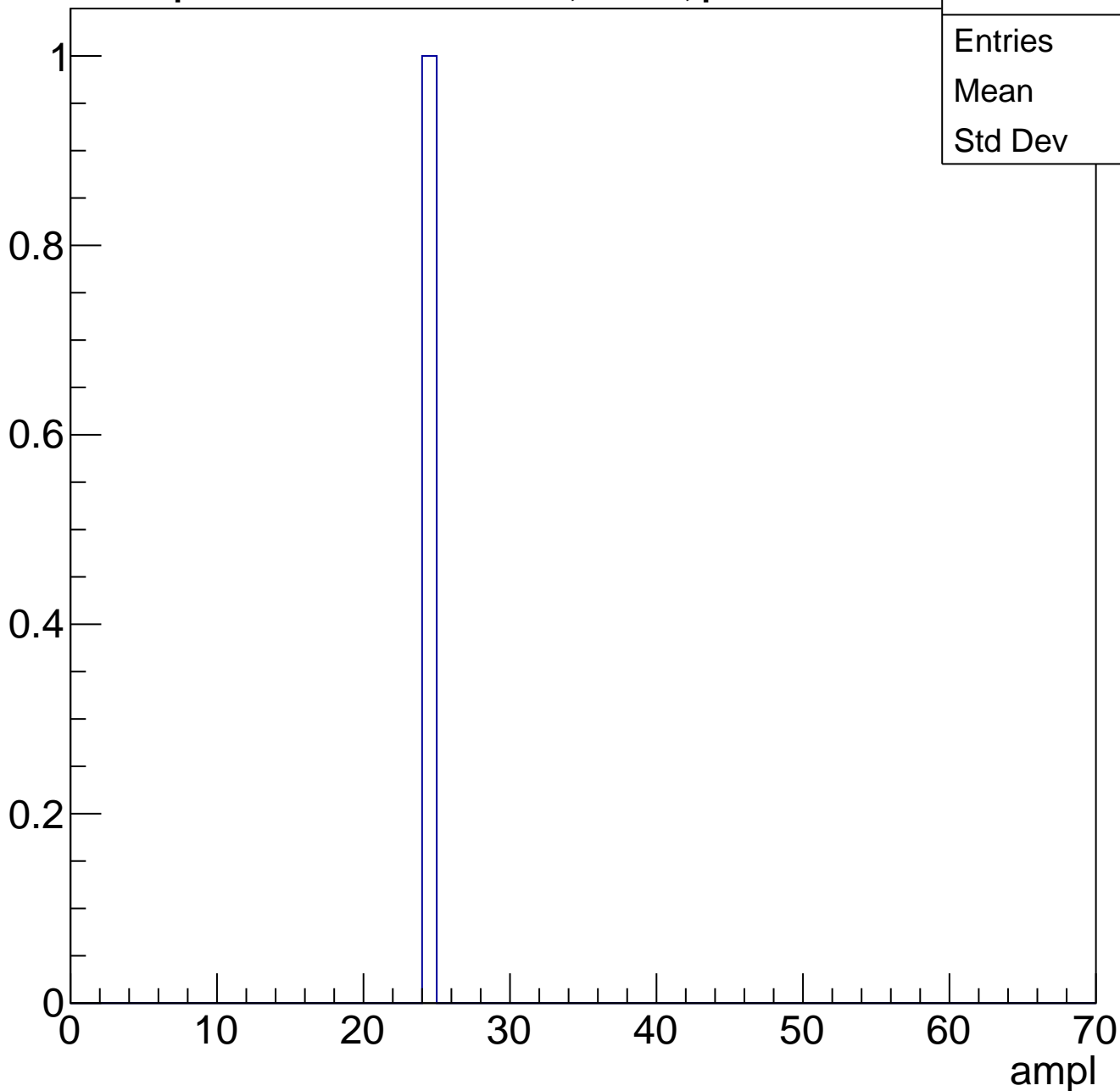


Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch7, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	24
Std Dev	0

B0L102S, U8-ch8, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	29.89
Std Dev	4.222

Gaus mean : 30.5153

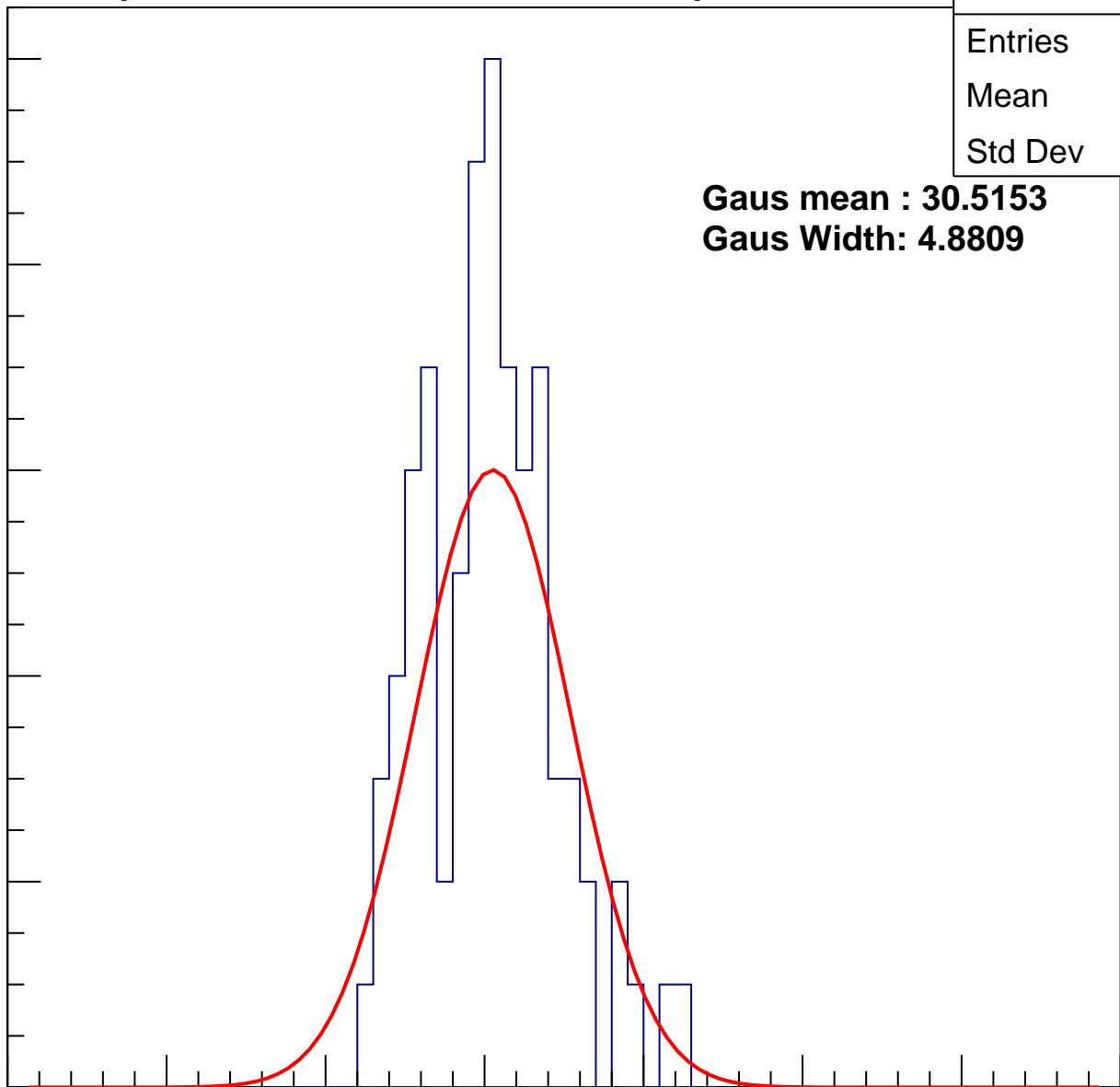
Gaus Width: 4.8809

Entry

10
8
6
4
2
0

ampl

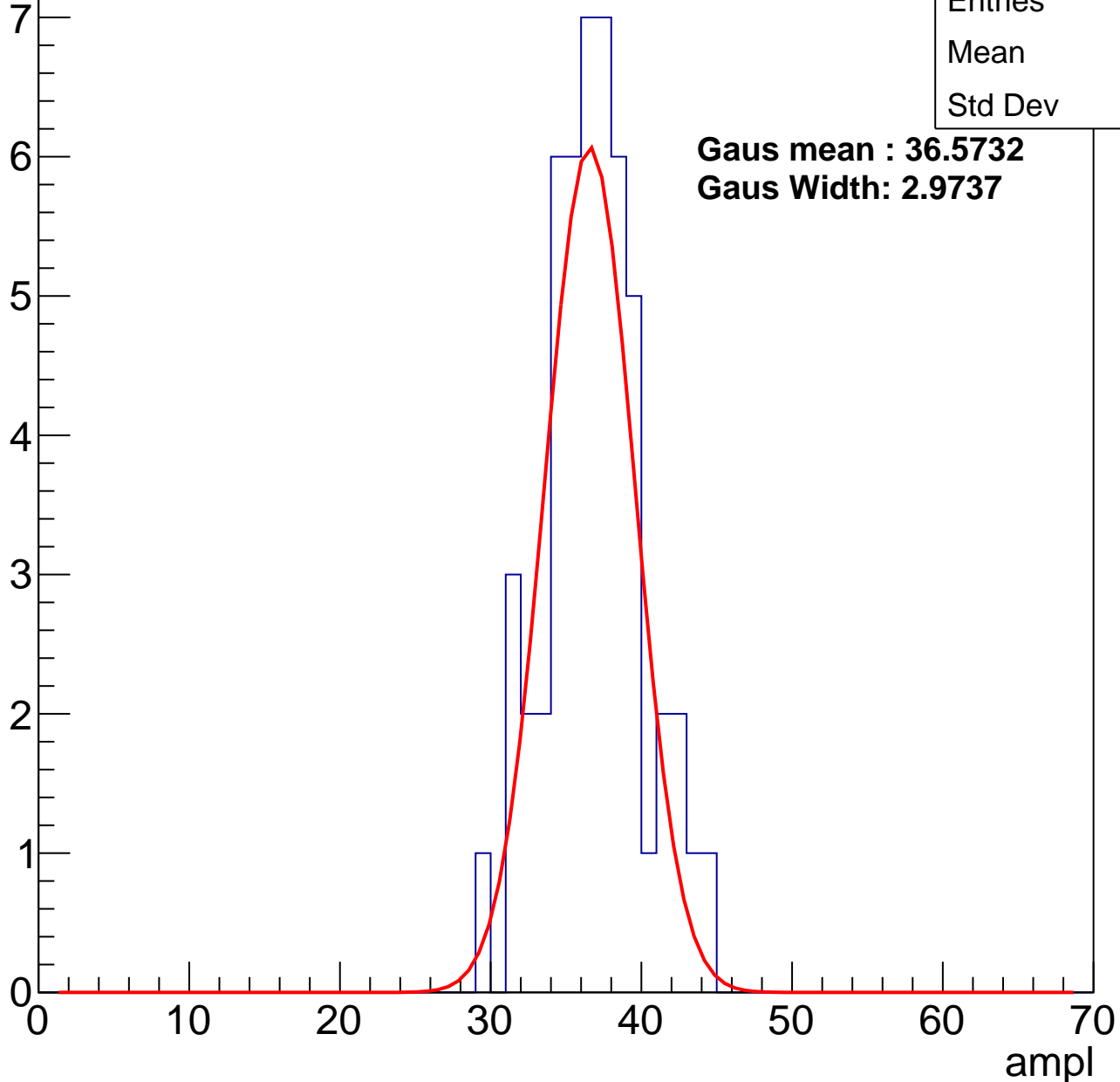
0 10 20 30 40 50 60 70



B0L102S, U8-ch8, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	52
Mean	36.4
Std Dev	3.17

B0L102S, U8-ch8, adc2

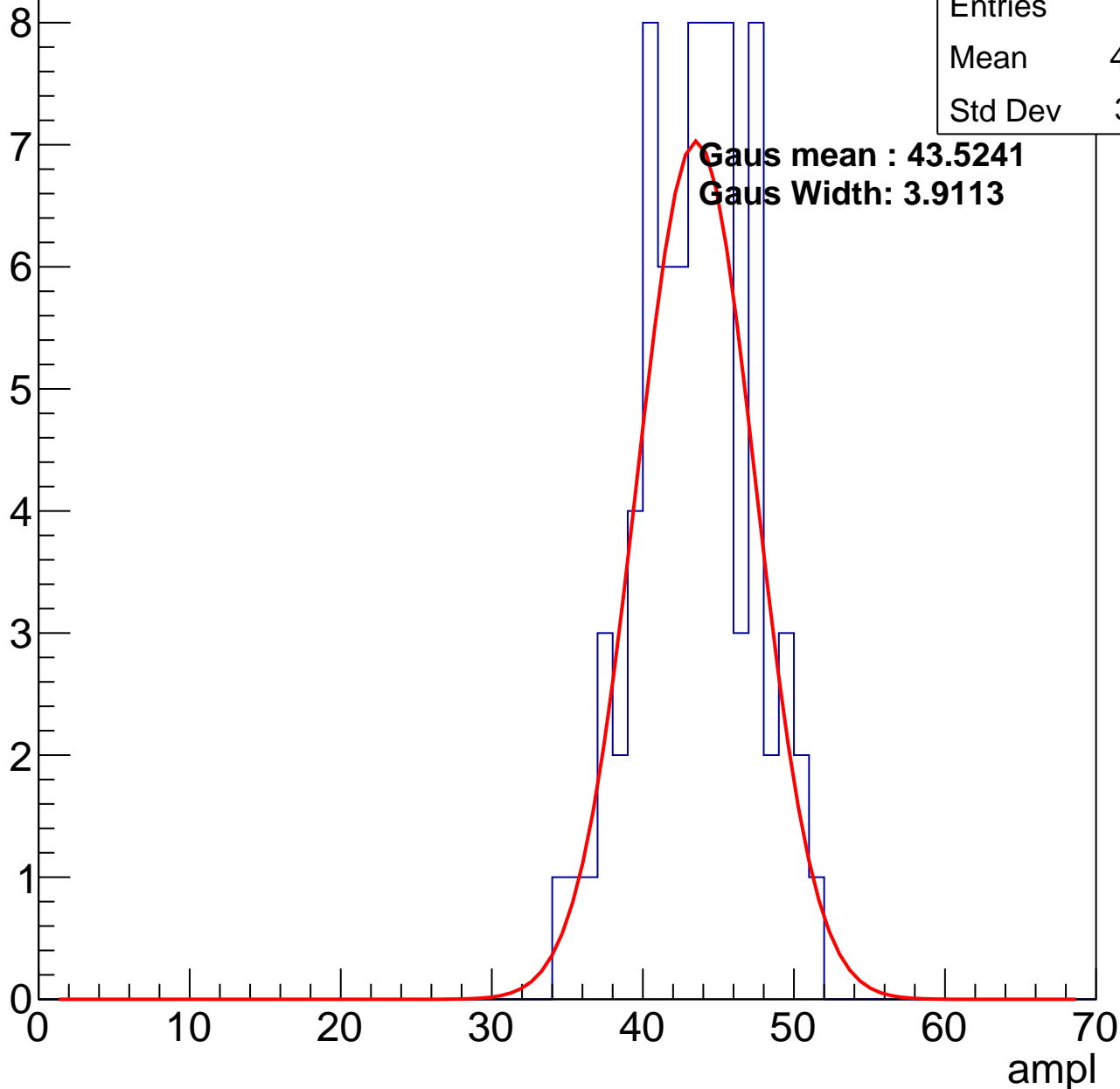
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	43.07
Std Dev	3.711

Gaus mean : 43.5241

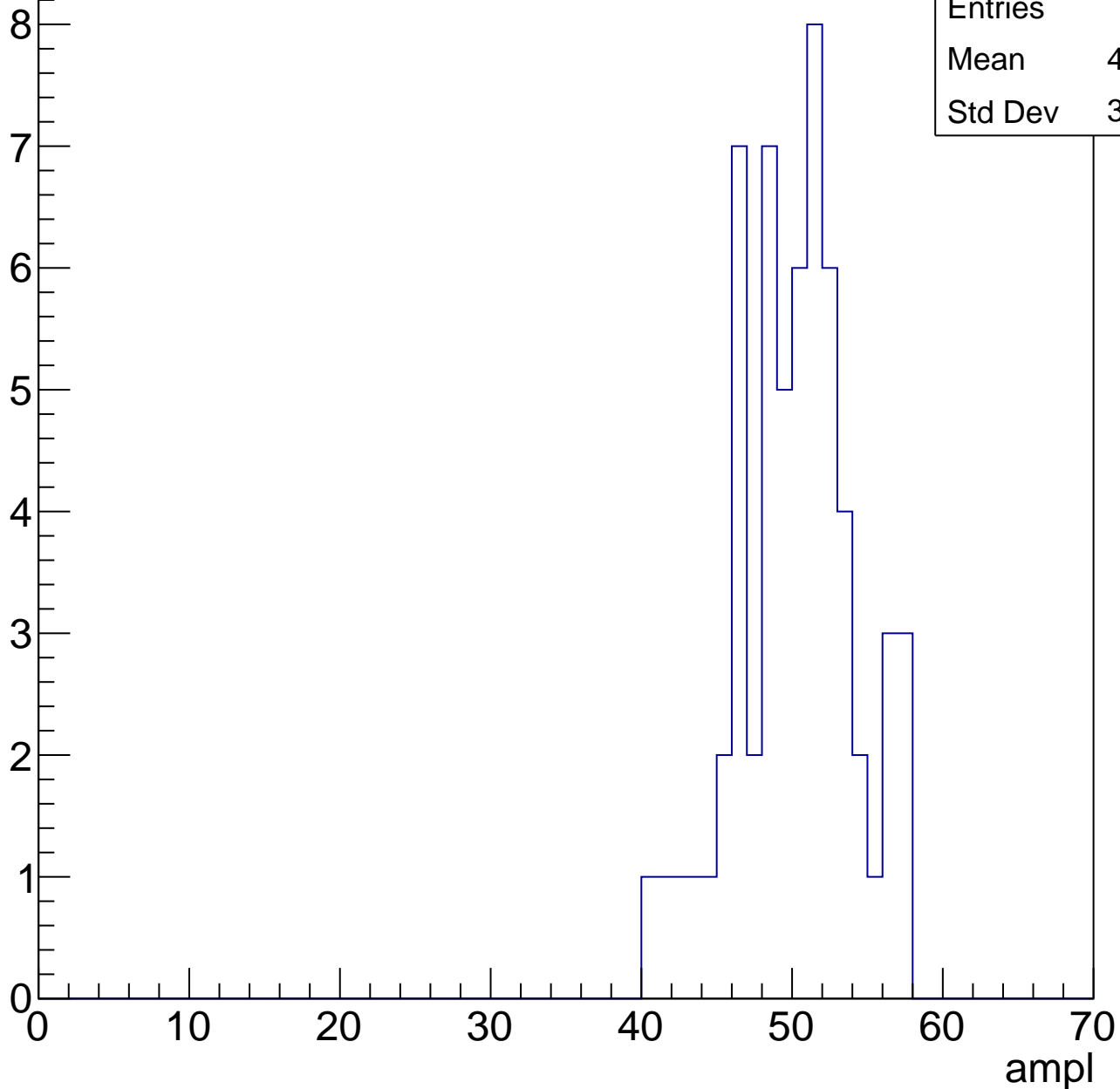
Gaus Width: 3.9113



B0L102S, U8-ch8, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

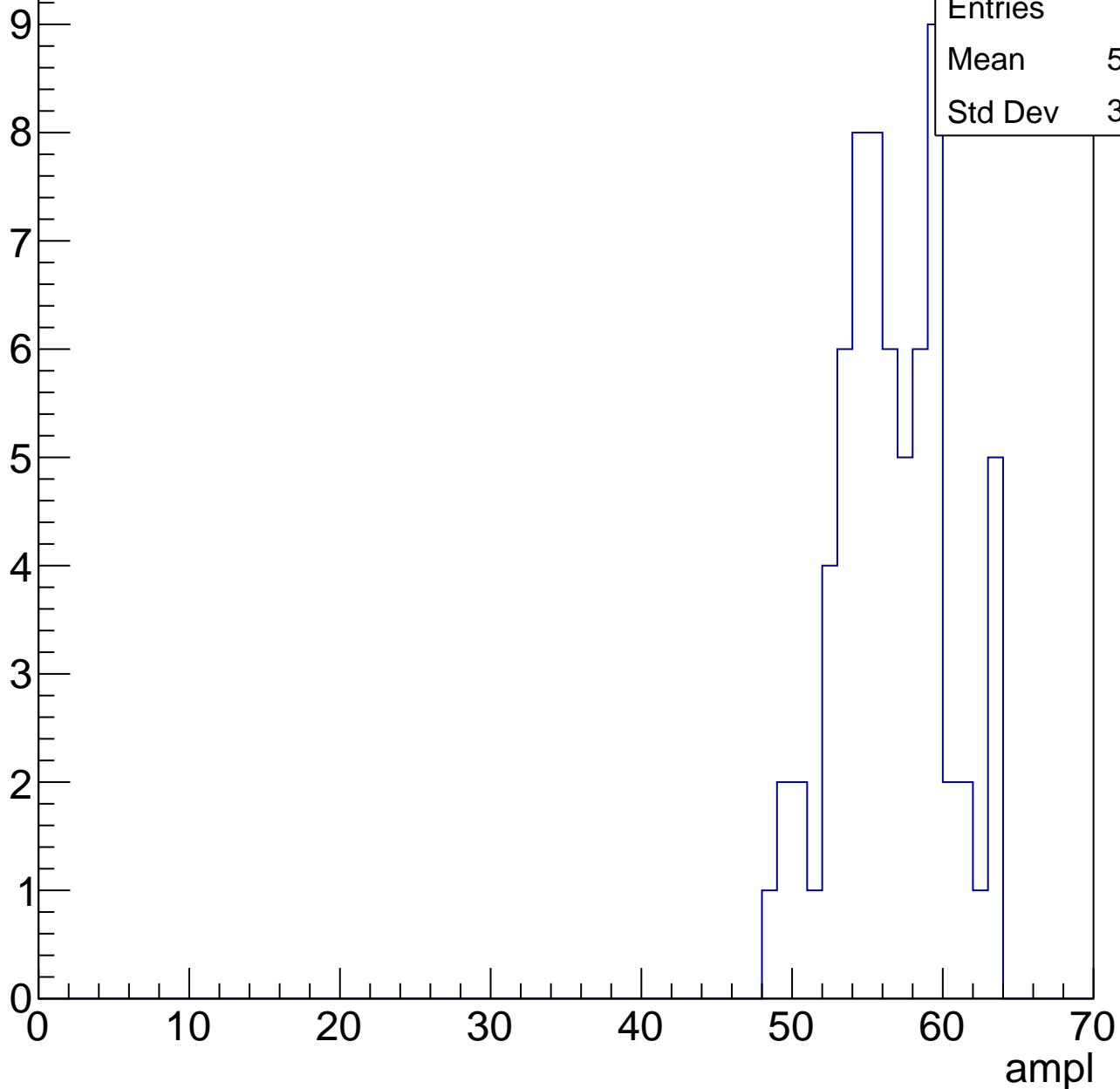


Entries	61
Mean	49.69
Std Dev	3.877

B0L102S, U8-ch8, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch8, adc5

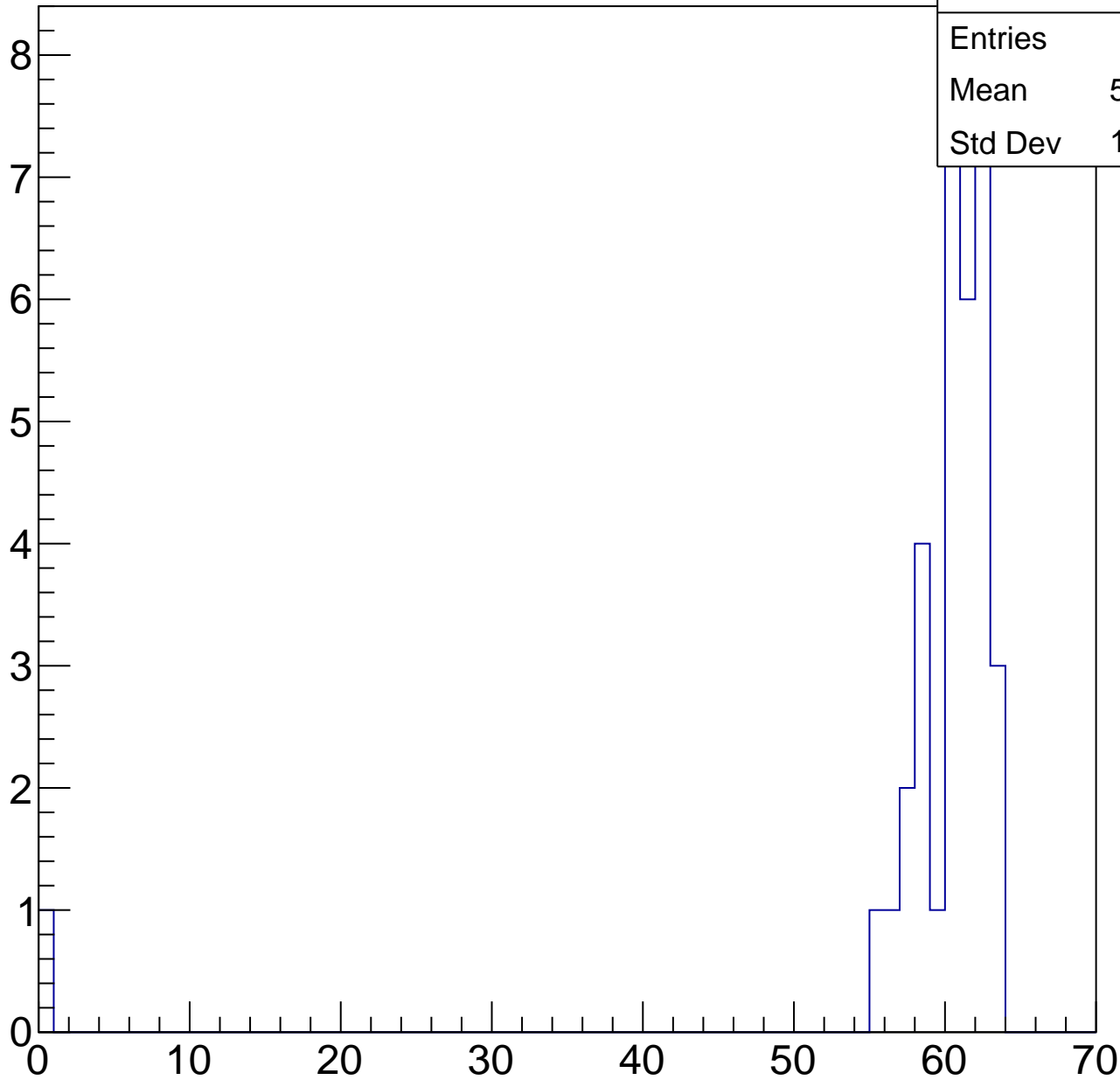
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	35
Mean	58.49
Std Dev	10.23

ampl



B0L102S, U8-ch8, adc6

calib_packv5_042523_0143.root, FC#12, port B1

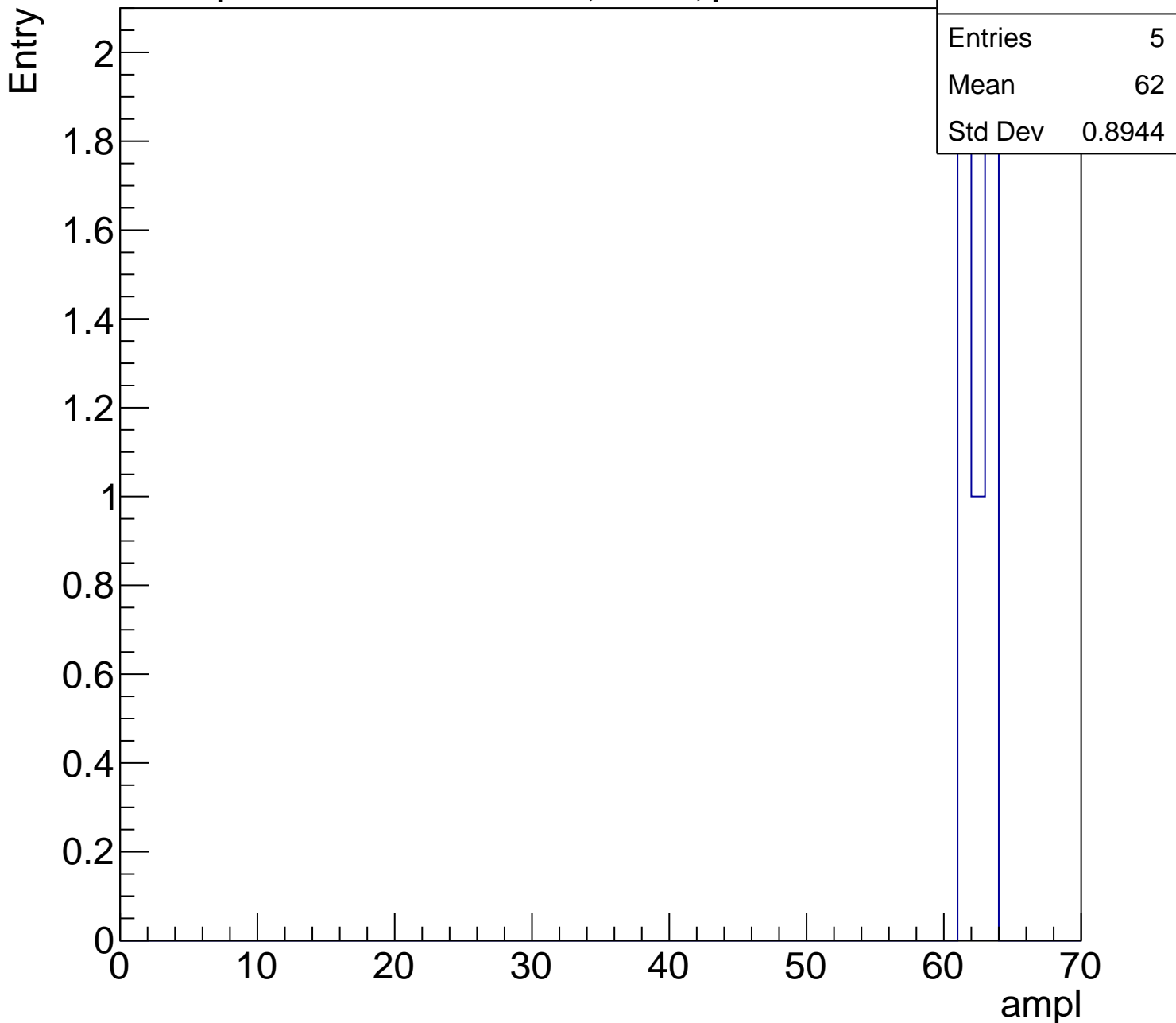
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	62
Std Dev	0.8944

0 10 20 30 40 50 60 70

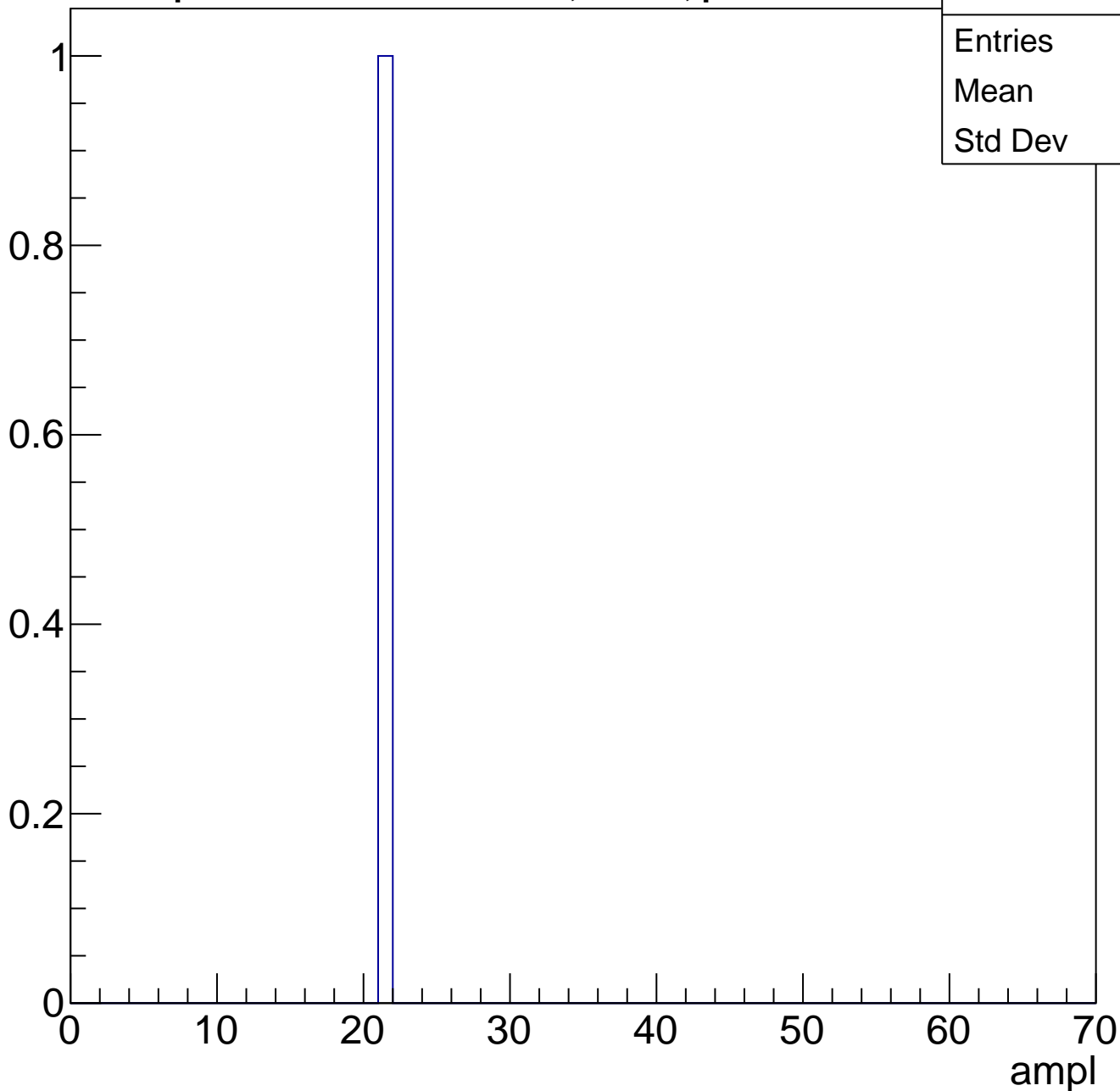
ampl



B0L102S, U8-ch8, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch9, adc0

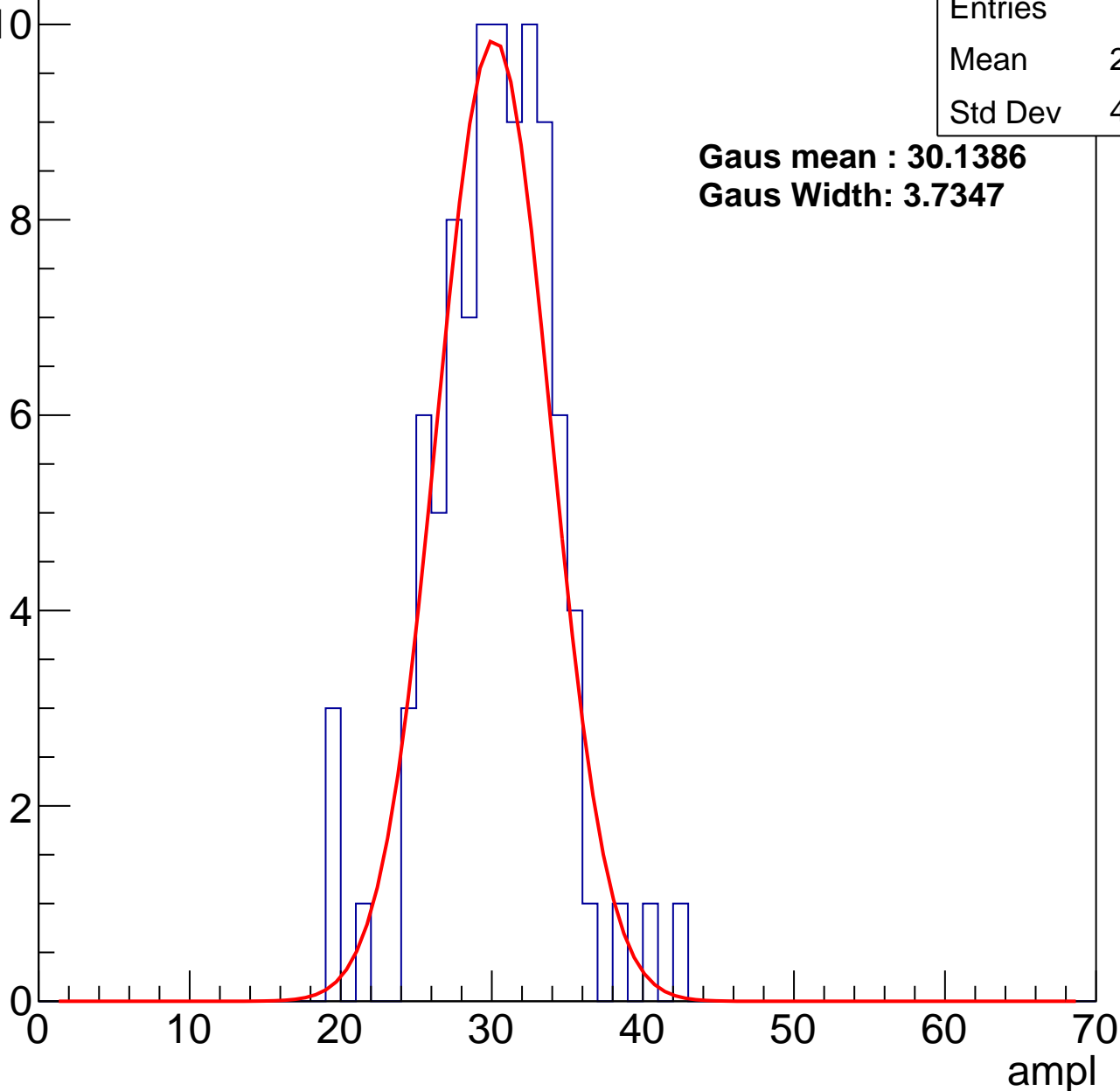
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	95
Mean	29.77
Std Dev	4.048

Gaus mean : 30.1386

Gaus Width: 3.7347



B0L102S, U8-ch9, adc1

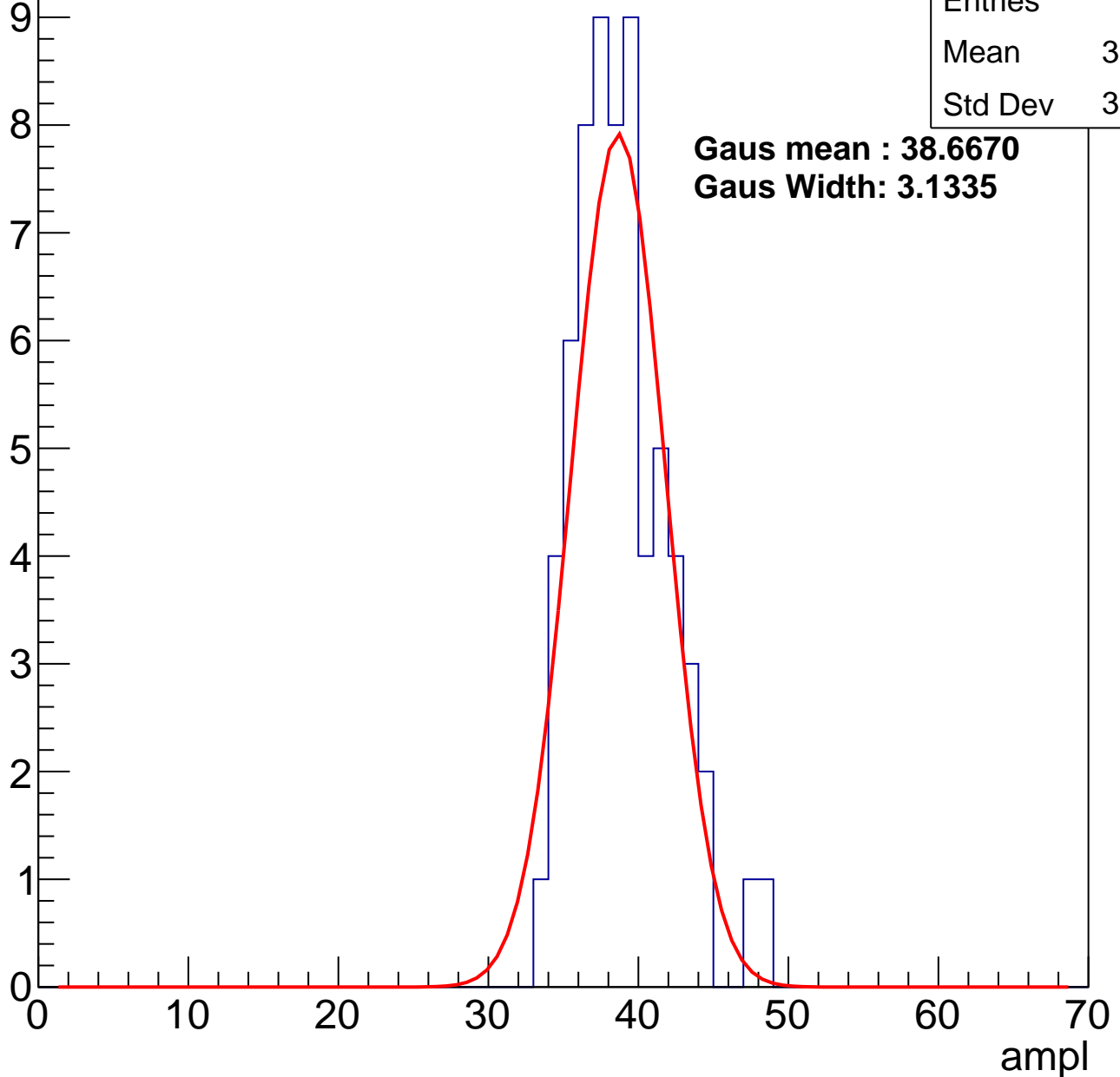
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	38.46
Std Dev	3.119

Gaus mean : 38.6670

Gaus Width: 3.1335



B0L102S, U8-ch9, adc2

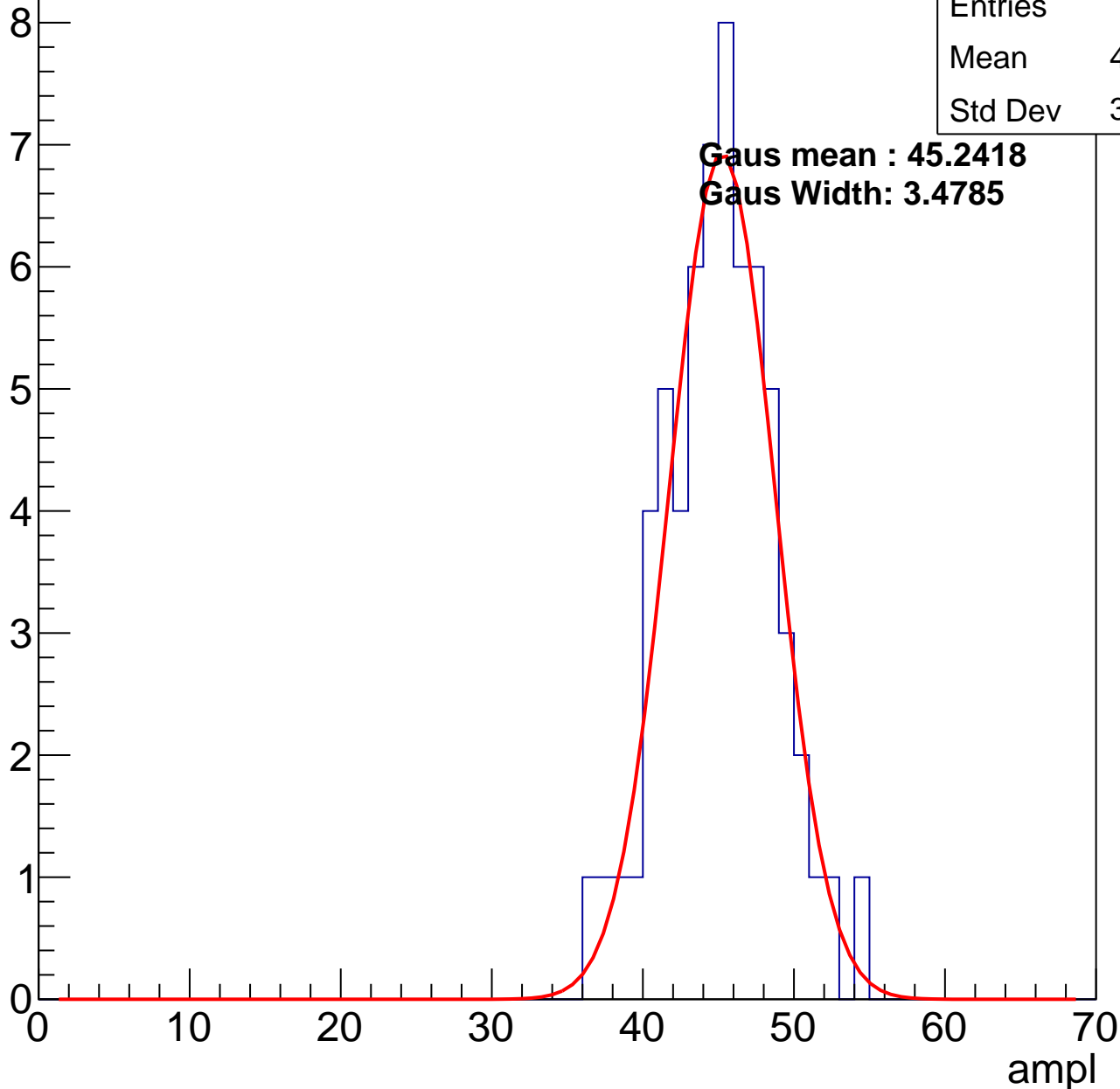
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	44.62
Std Dev	3.579

Gaus mean : 45.2418

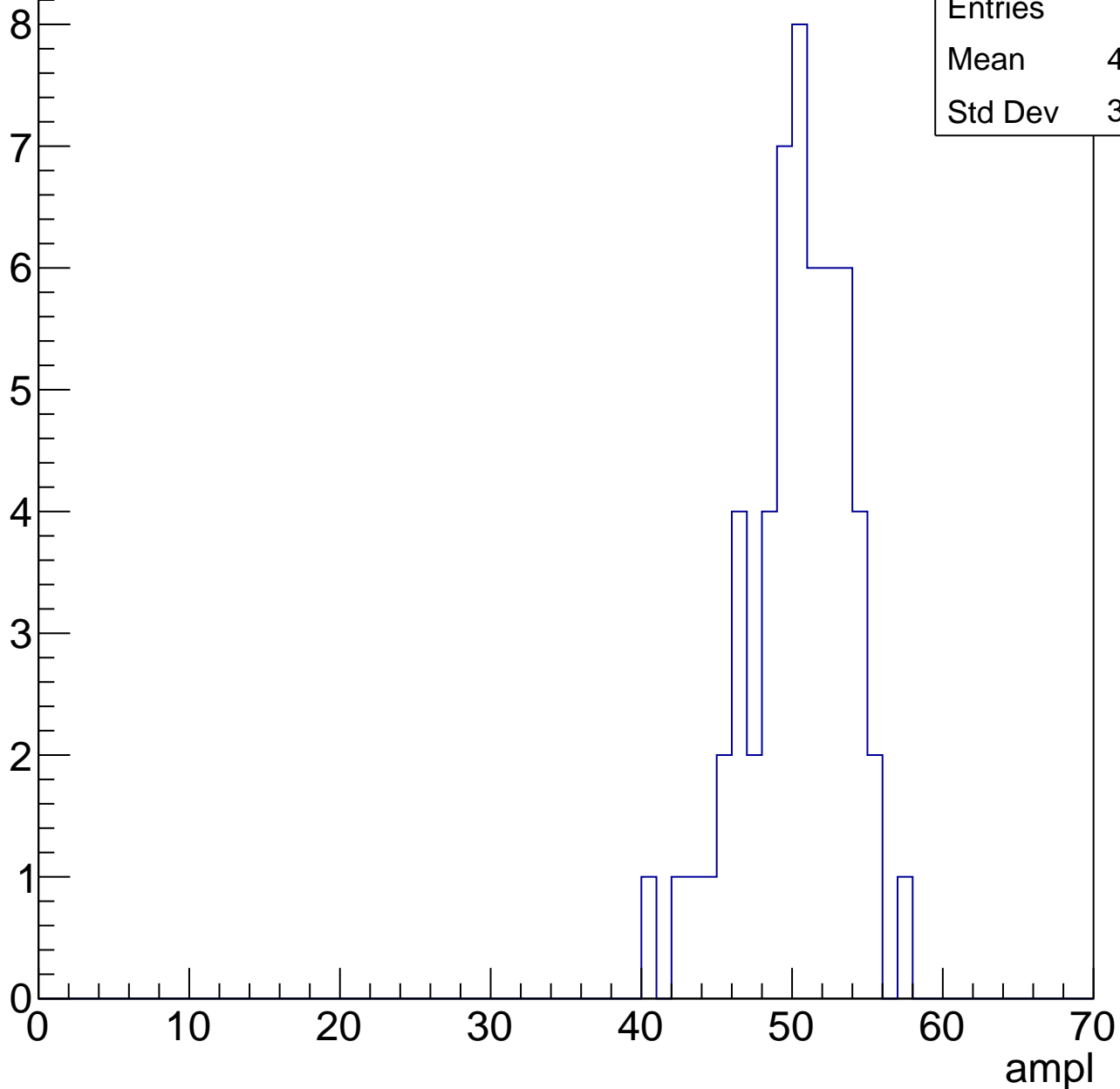
Gaus Width: 3.4785



B0L102S, U8-ch9, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

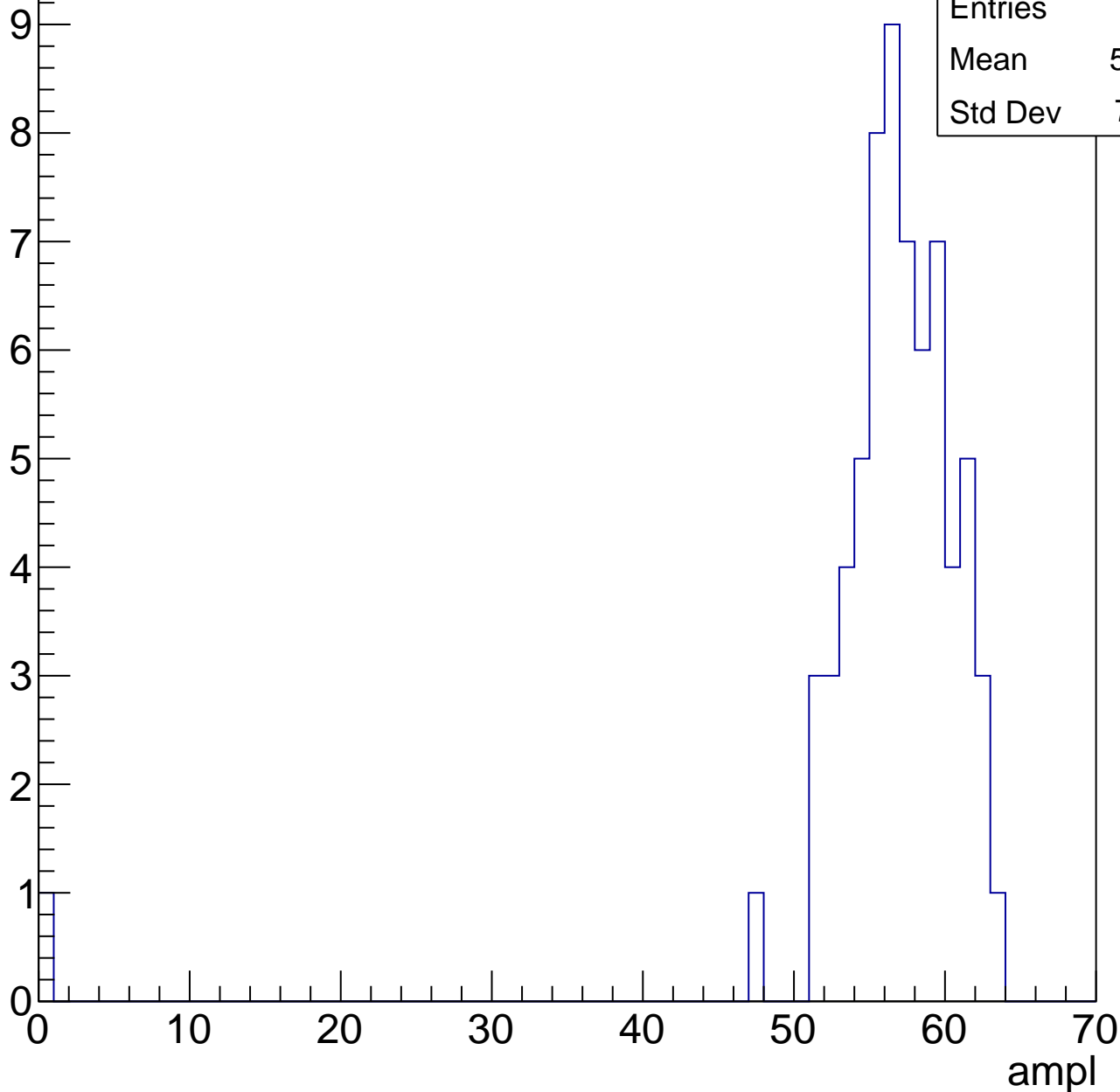


B0L102S, U8-ch9, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	55.76
Std Dev	7.571

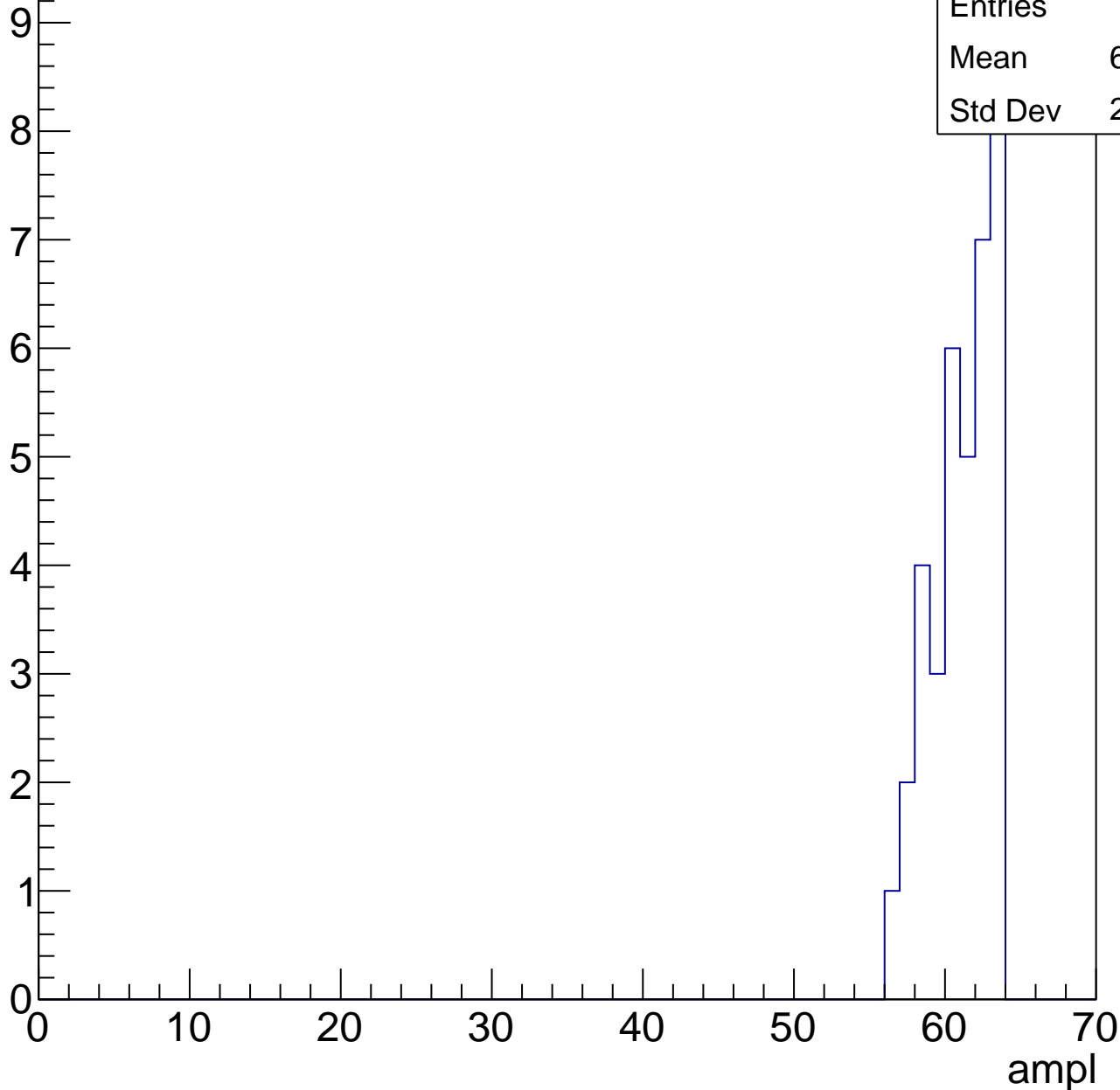


B0L102S, U8-ch9, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	37
Mean	60.68
Std Dev	2.014



B0L102S, U8-ch9, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

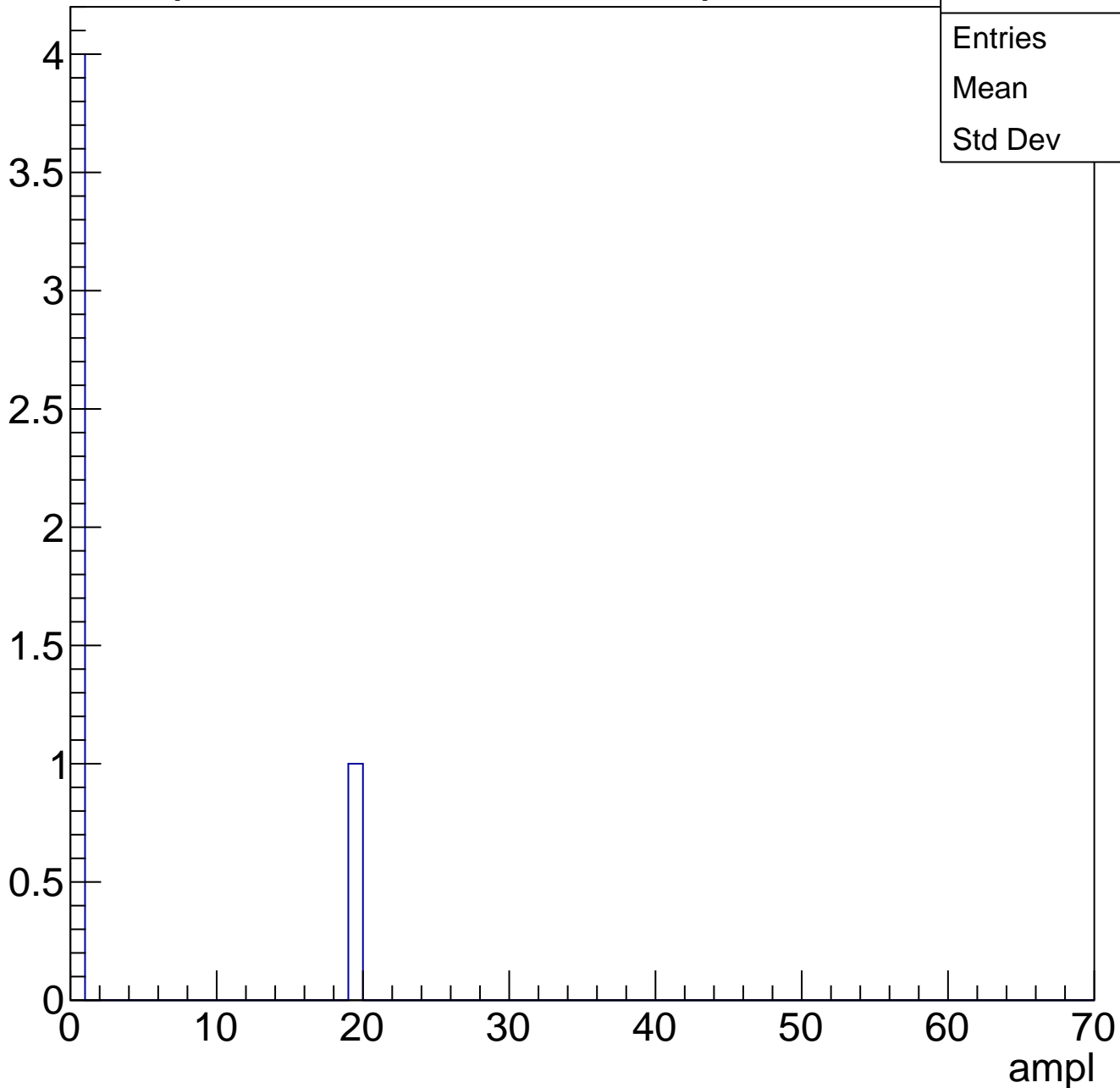


Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch9, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	5
Mean	3.8
Std Dev	7.6

B0L102S, U8-ch10, adc0

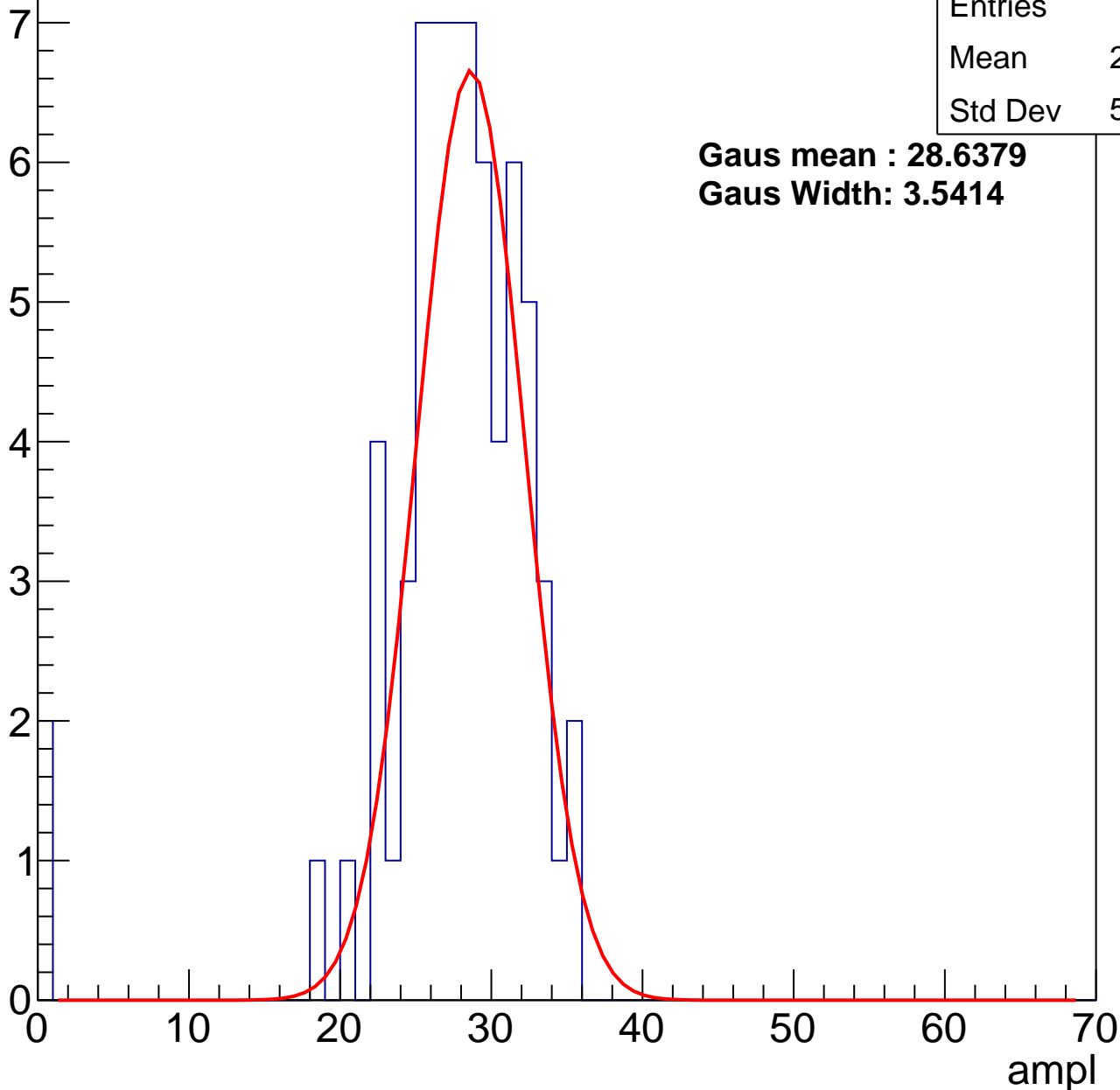
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	26.96
Std Dev	5.908

Gaus mean : 28.6379

Gaus Width: 3.5414



B0L102S, U8-ch10, adc1

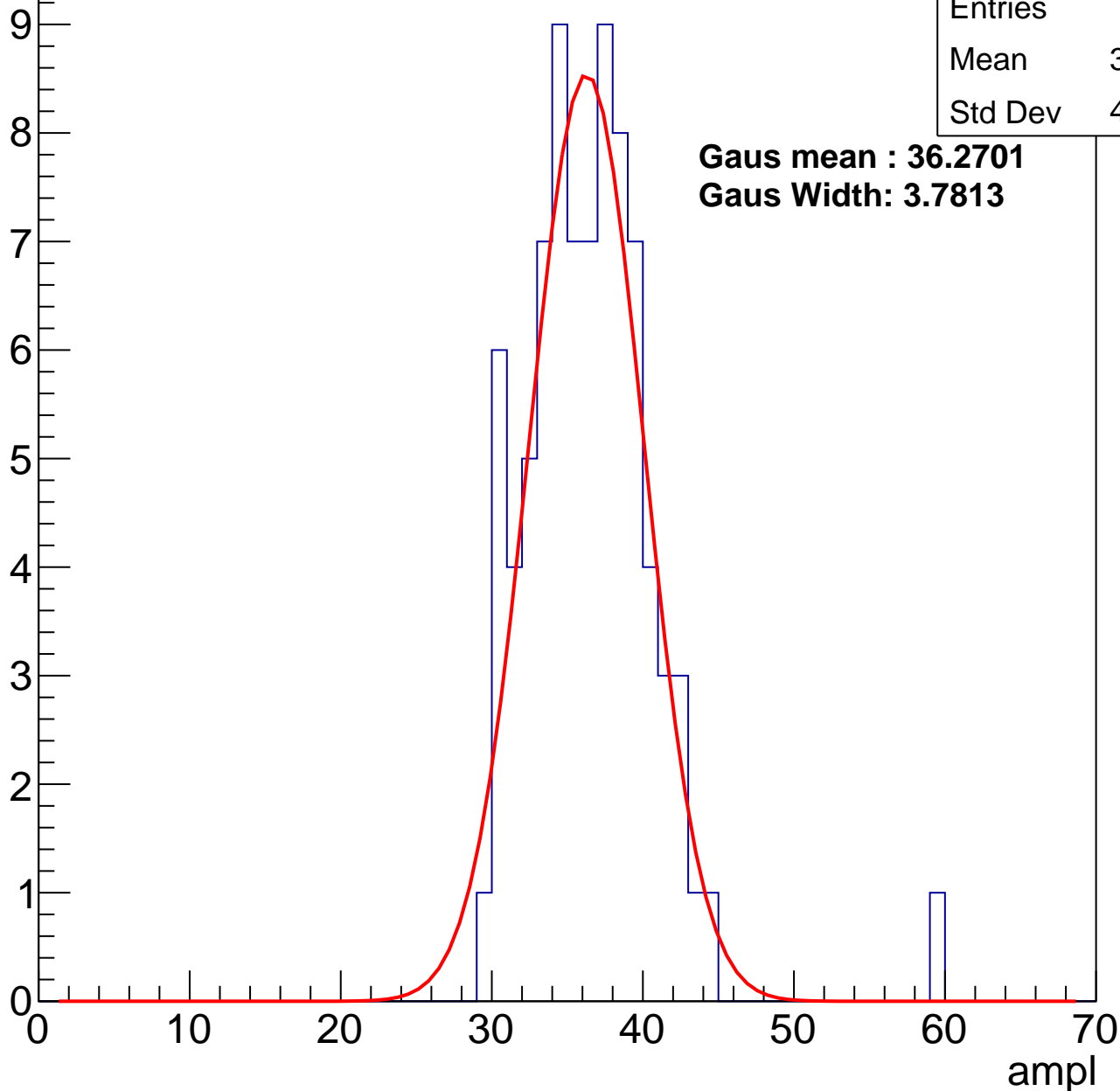
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	36.05
Std Dev	4.313

Gaus mean : 36.2701

Gaus Width: 3.7813



B0L102S, U8-ch10, adc2

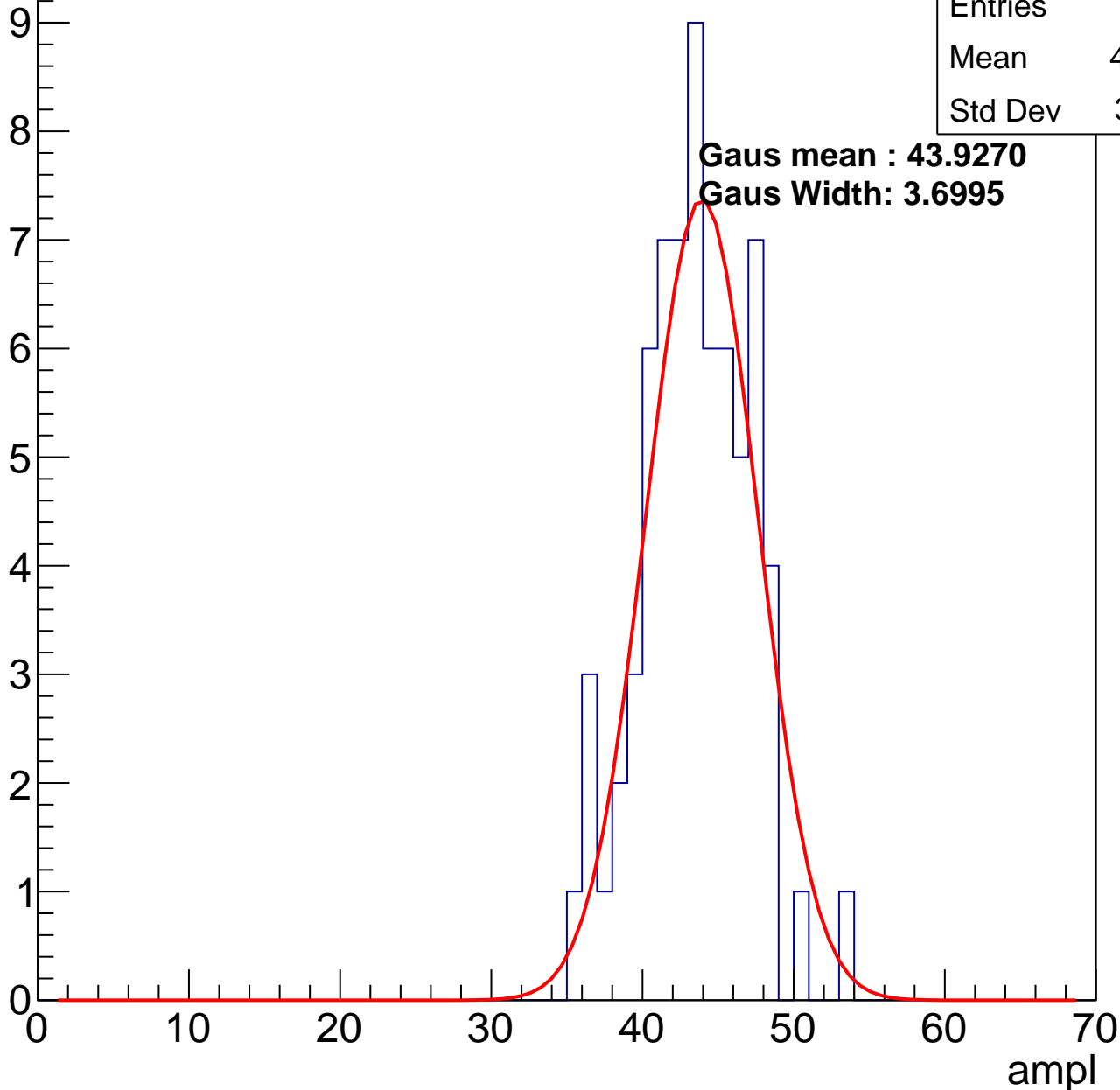
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	43.03
Std Dev	3.551

Gaus mean : 43.9270

Gaus Width: 3.6995

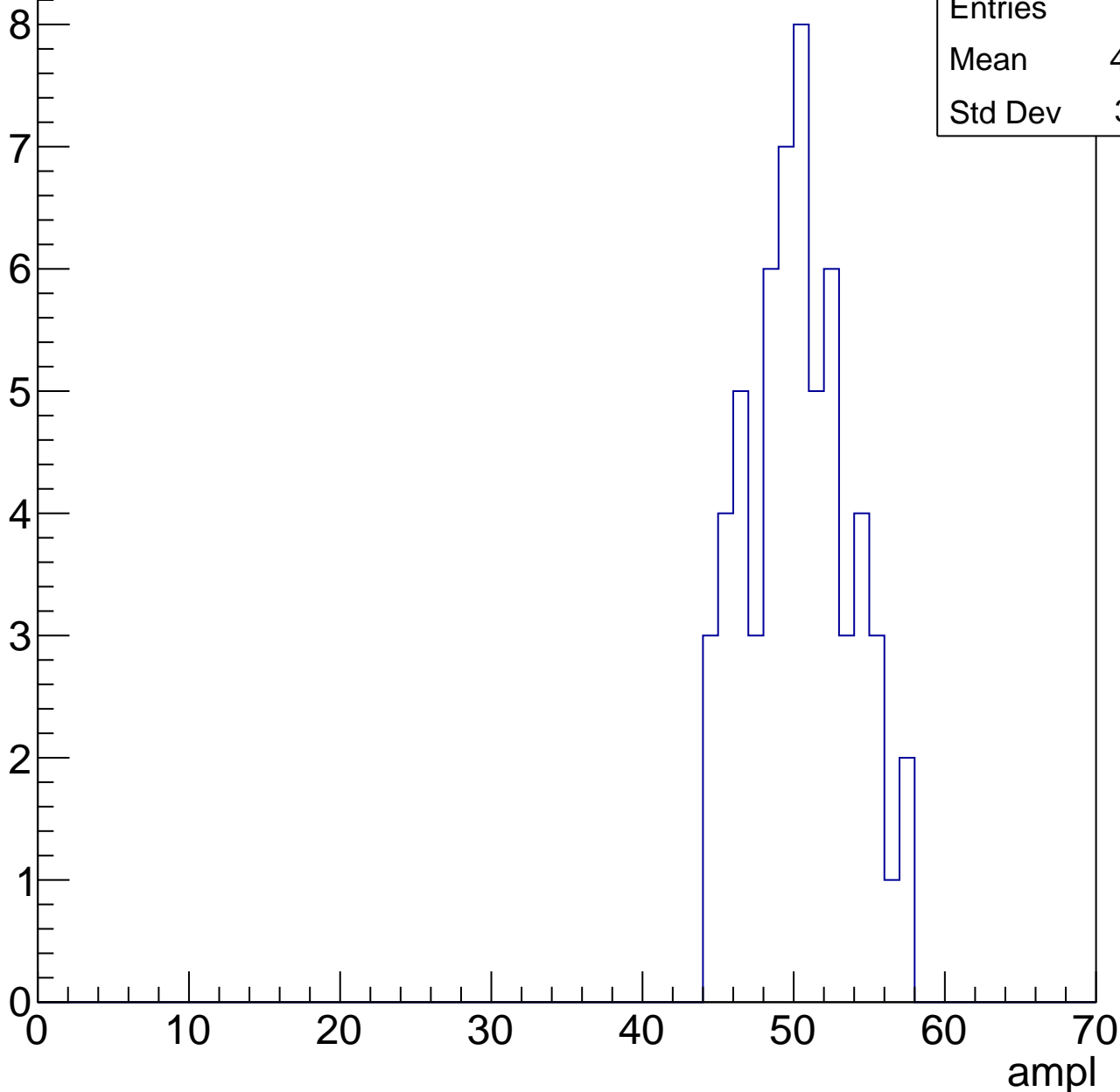


B0L102S, U8-ch10, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	49.85
Std Dev	3.351

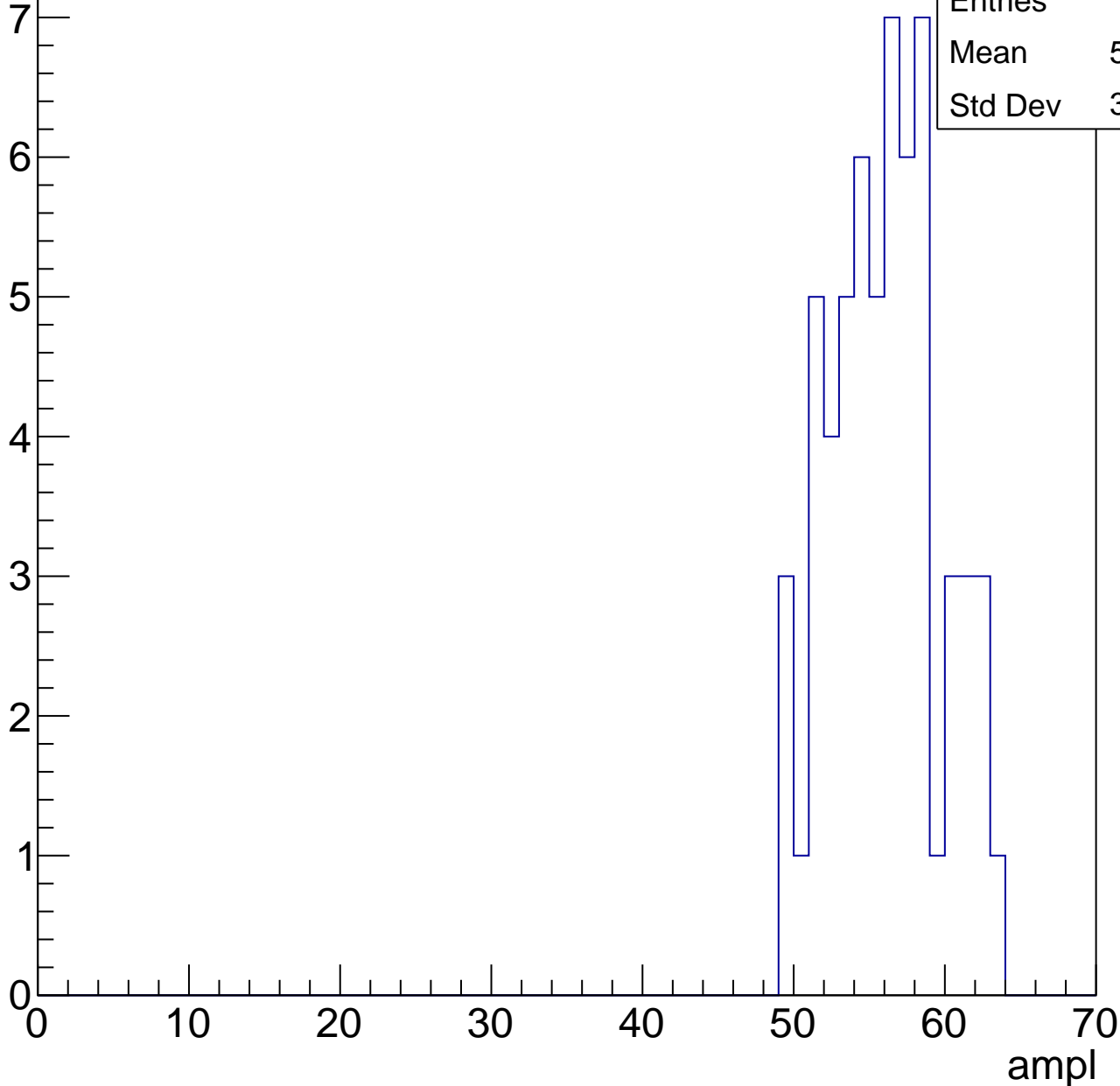


B0L102S, U8-ch10, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	55.58
Std Dev	3.556



B0L102S, U8-ch10, adc5

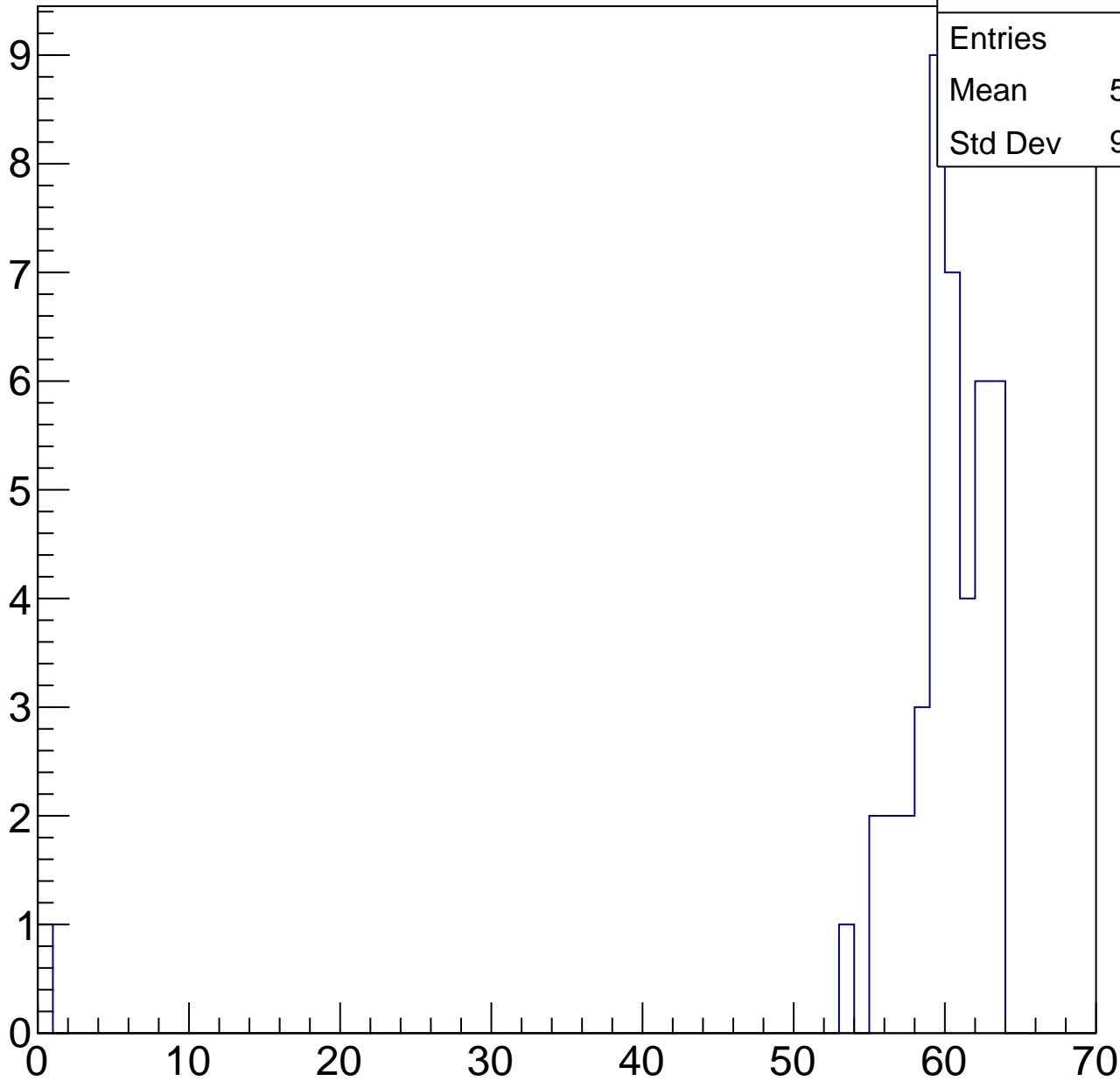
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	43
Mean	58.33
Std Dev	9.315

ampl



B0L102S, U8-ch10, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

3
2.5
2
1.5
1
0.5
0

Entries	7
Mean	62
Std Dev	0.9258

ampl

0 10 20 30 40 50 60 70

B0L102S, U8-ch10, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch11, adc0

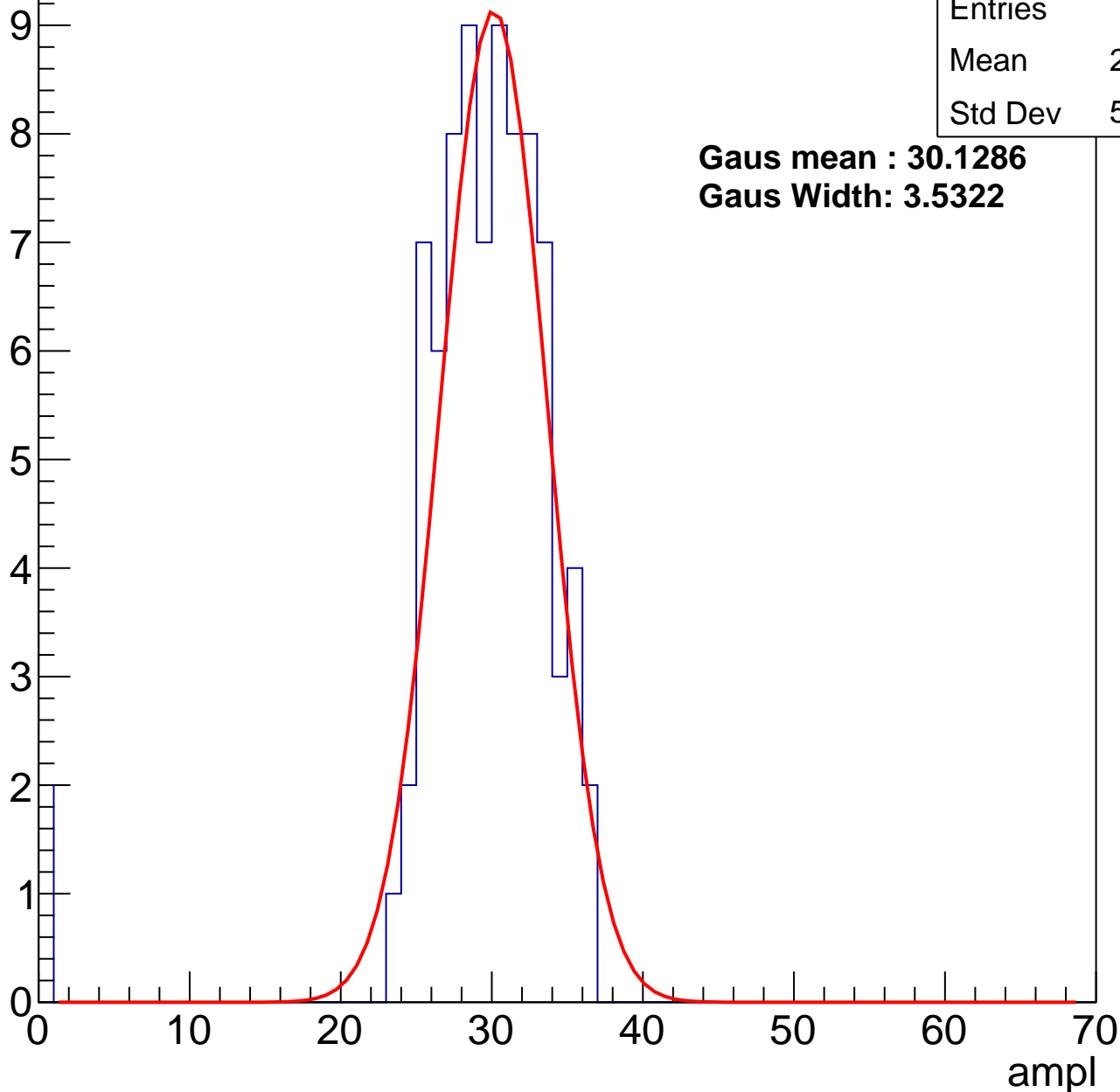
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	28.82
Std Dev	5.504

Gaus mean : 30.1286

Gaus Width: 3.5322



B0L102S, U8-ch11, adc1

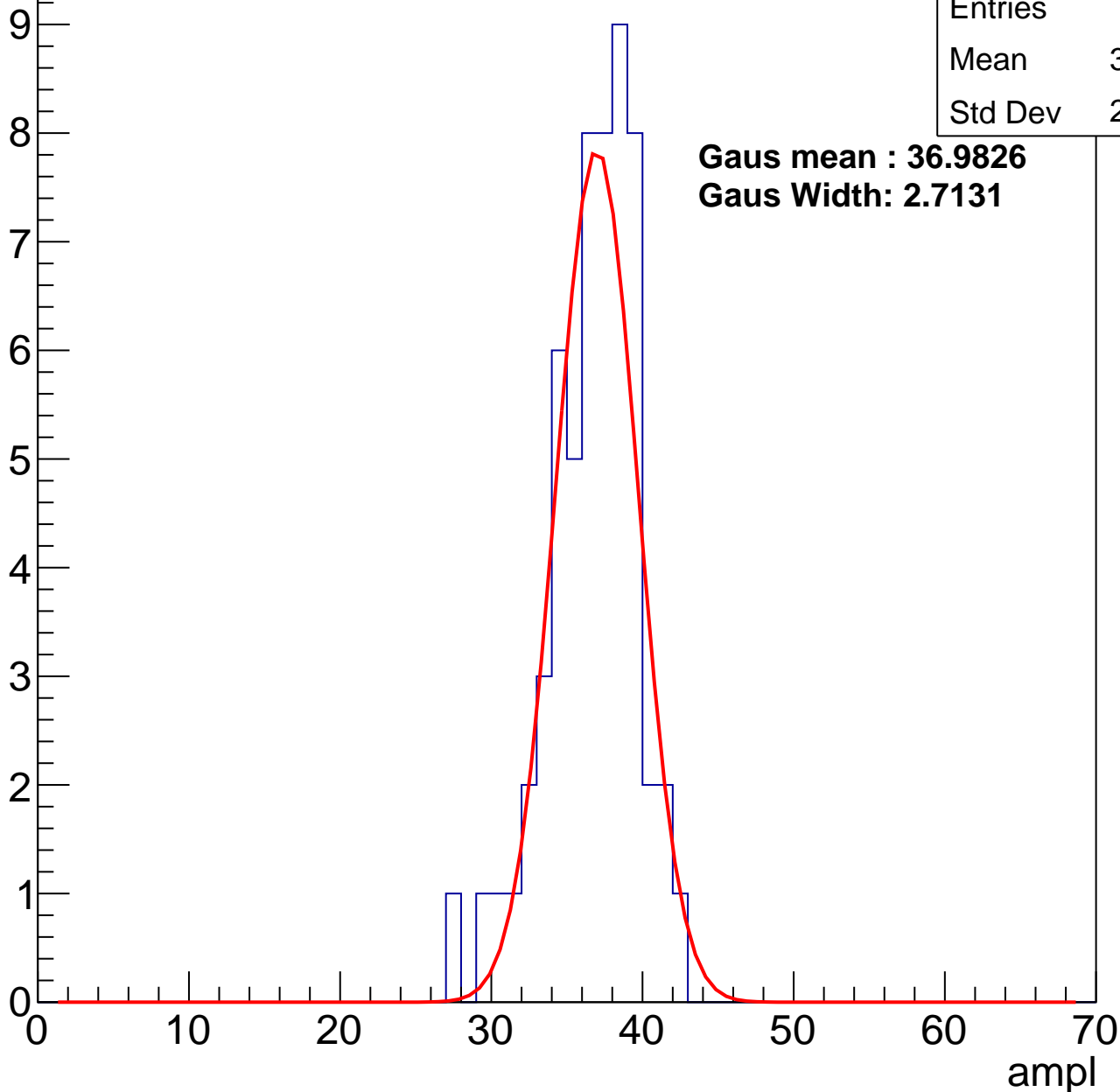
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	36.22
Std Dev	2.966

Gaus mean : 36.9826

Gaus Width: 2.7131



B0L102S, U8-ch11, adc2

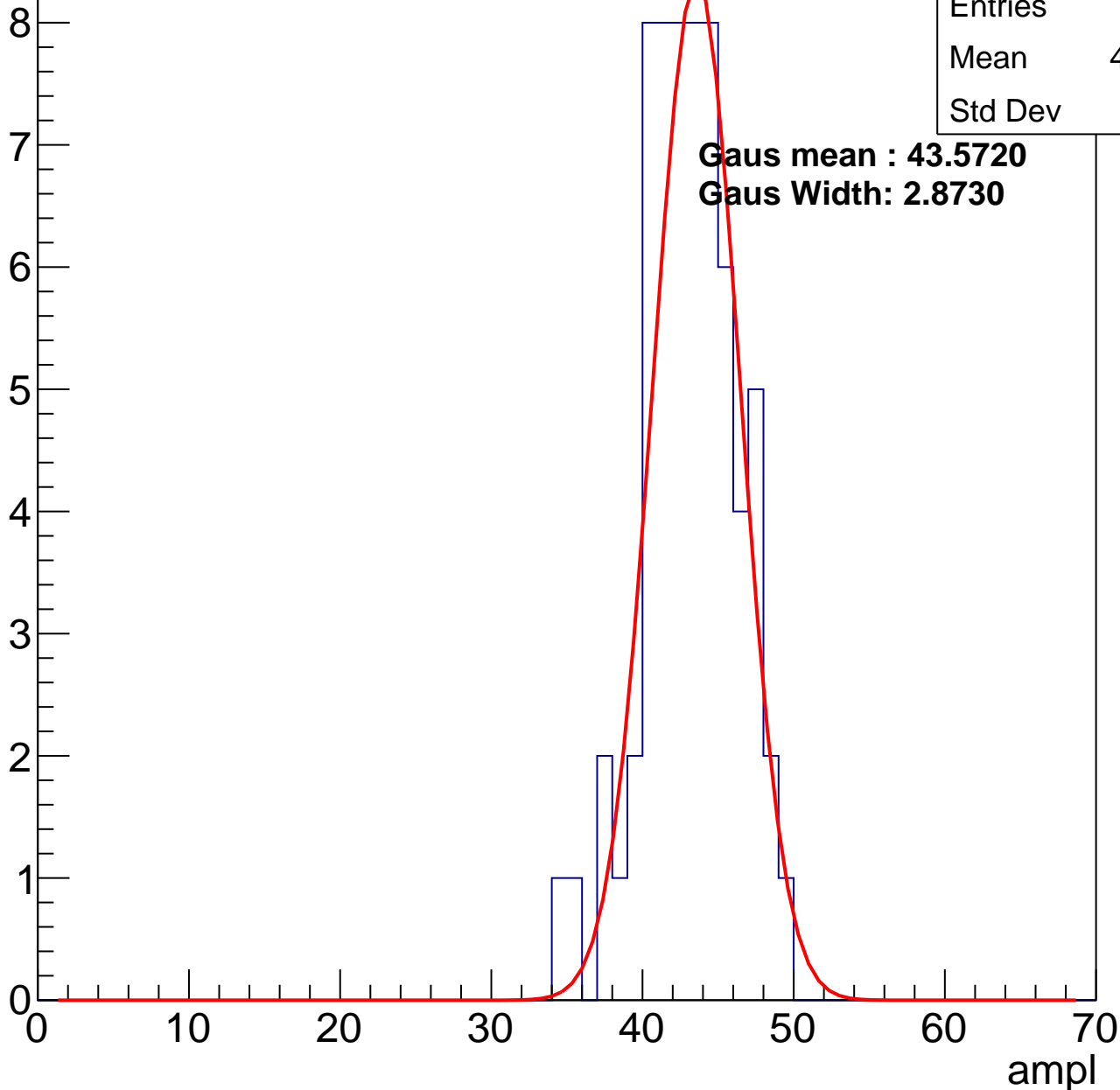
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	42.66
Std Dev	3.07

Gaus mean : 43.5720

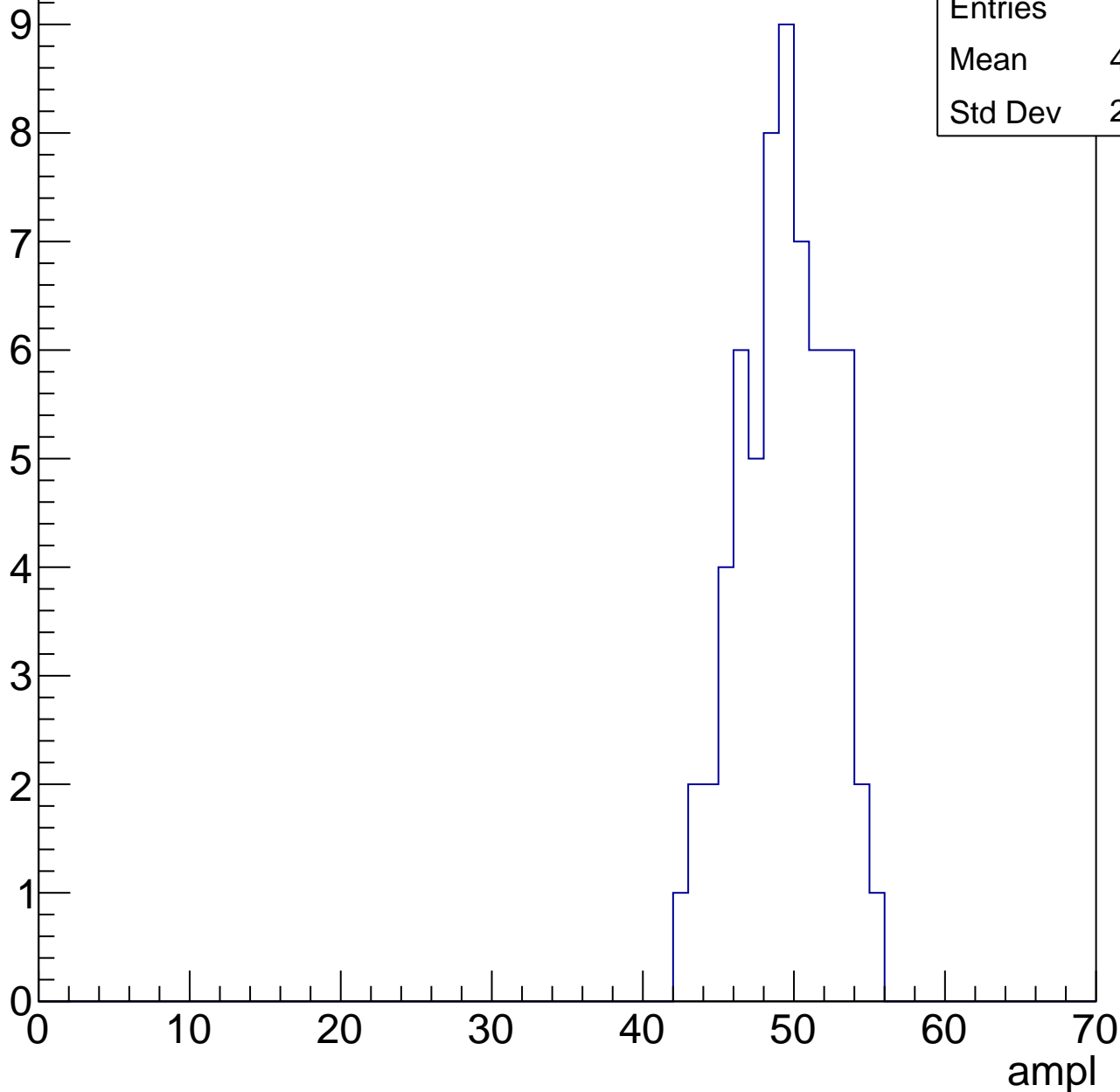
Gaus Width: 2.8730



B0L102S, U8-ch11, adc3

calib_packv5_042523_0143.root, FC#12, port B1

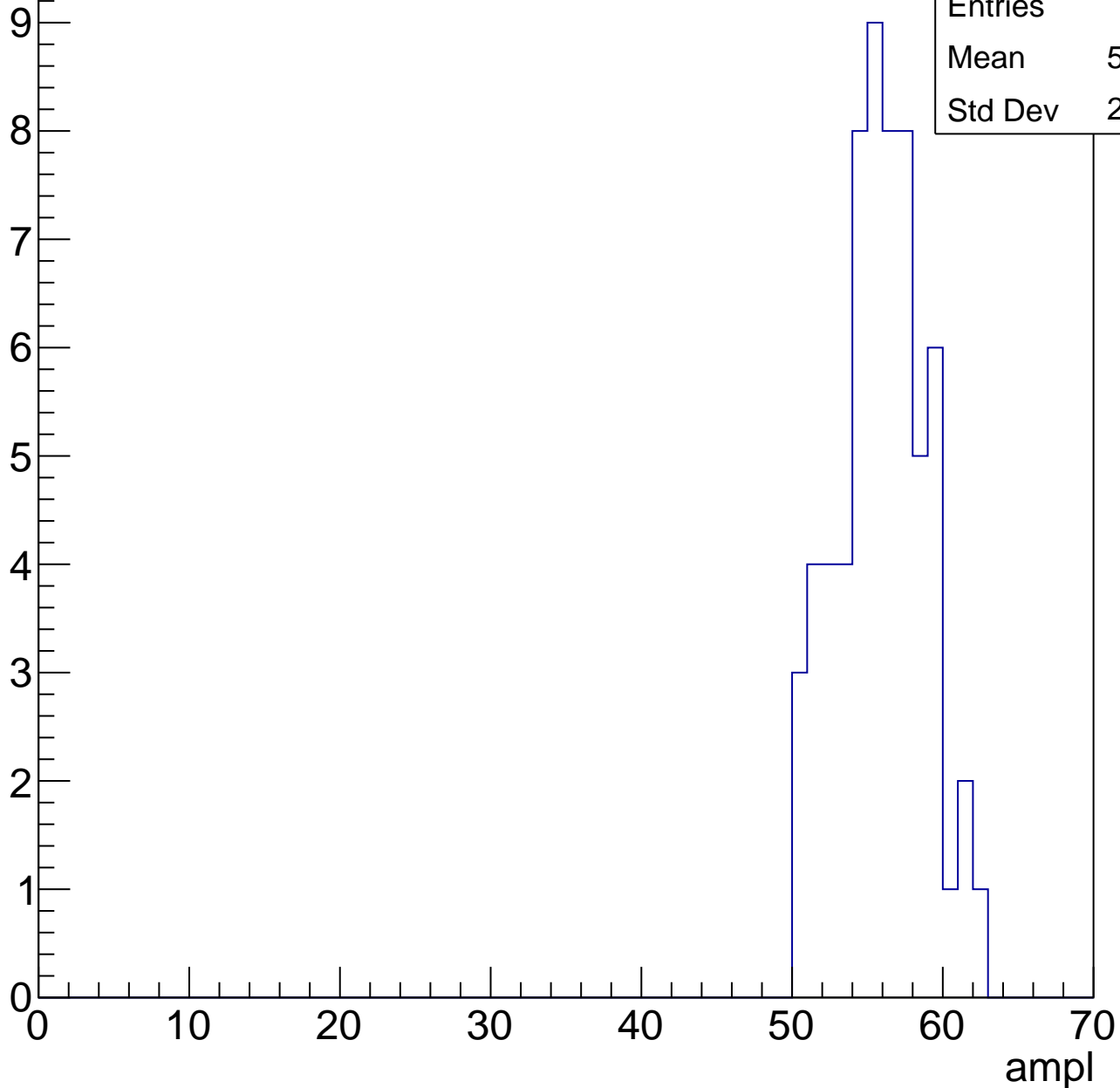
Entry



B0L102S, U8-ch11, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

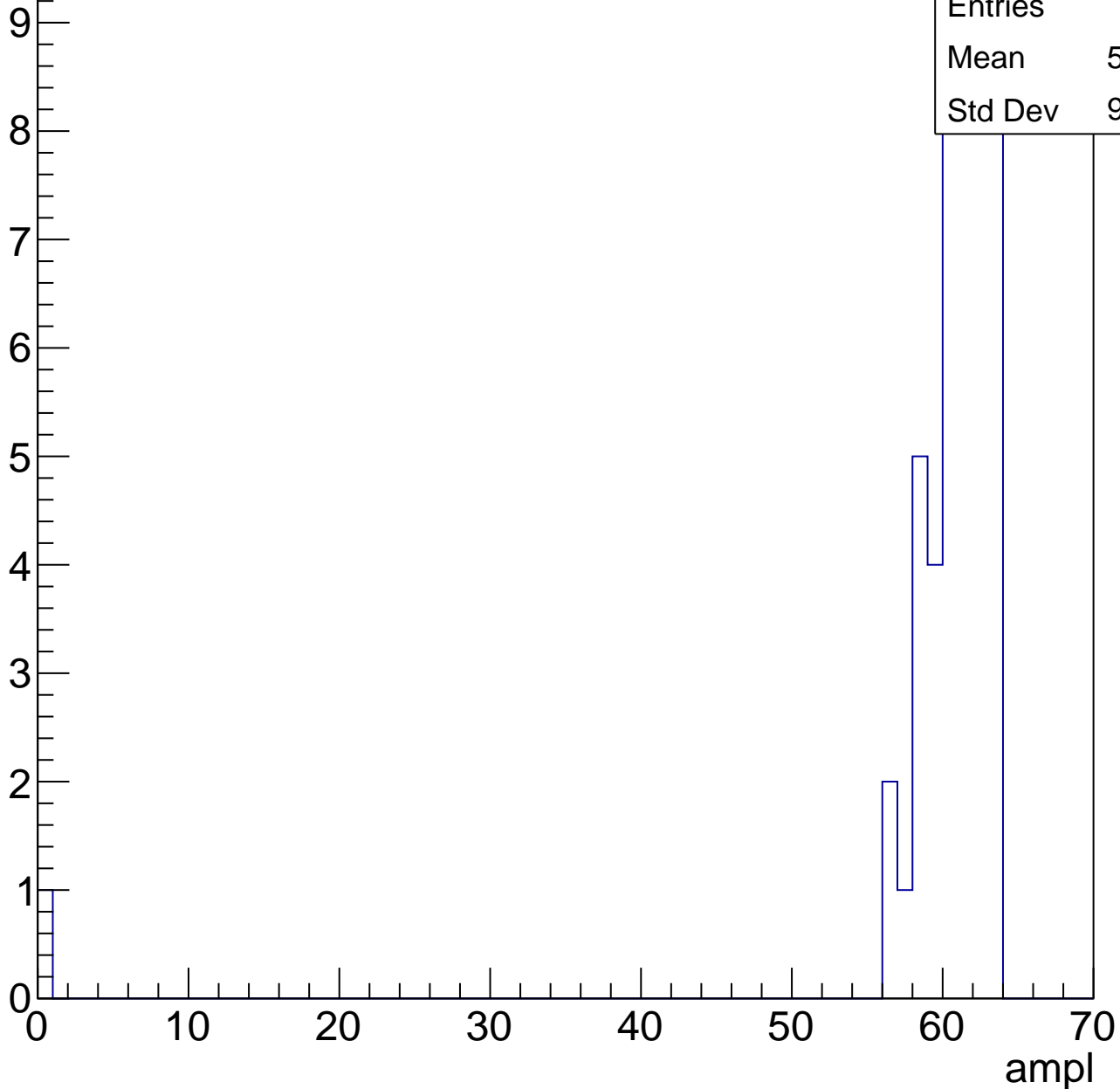


Entries	63
Mean	55.44
Std Dev	2.855

B0L102S, U8-ch11, adc5

calib_packv5_042523_0143.root, FC#12, port B1

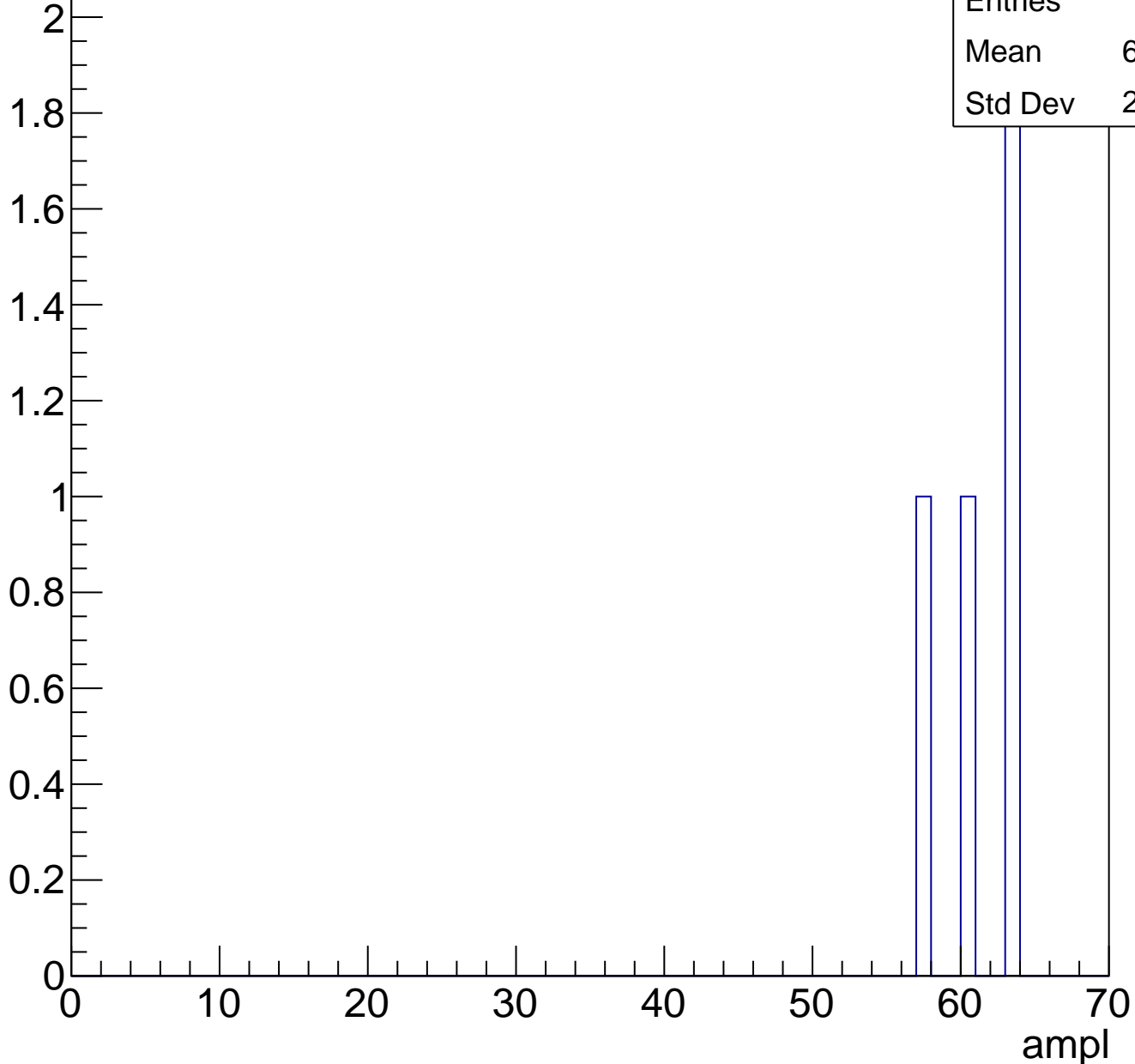
Entry



B0L102S, U8-ch11, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch11, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch12, adc0

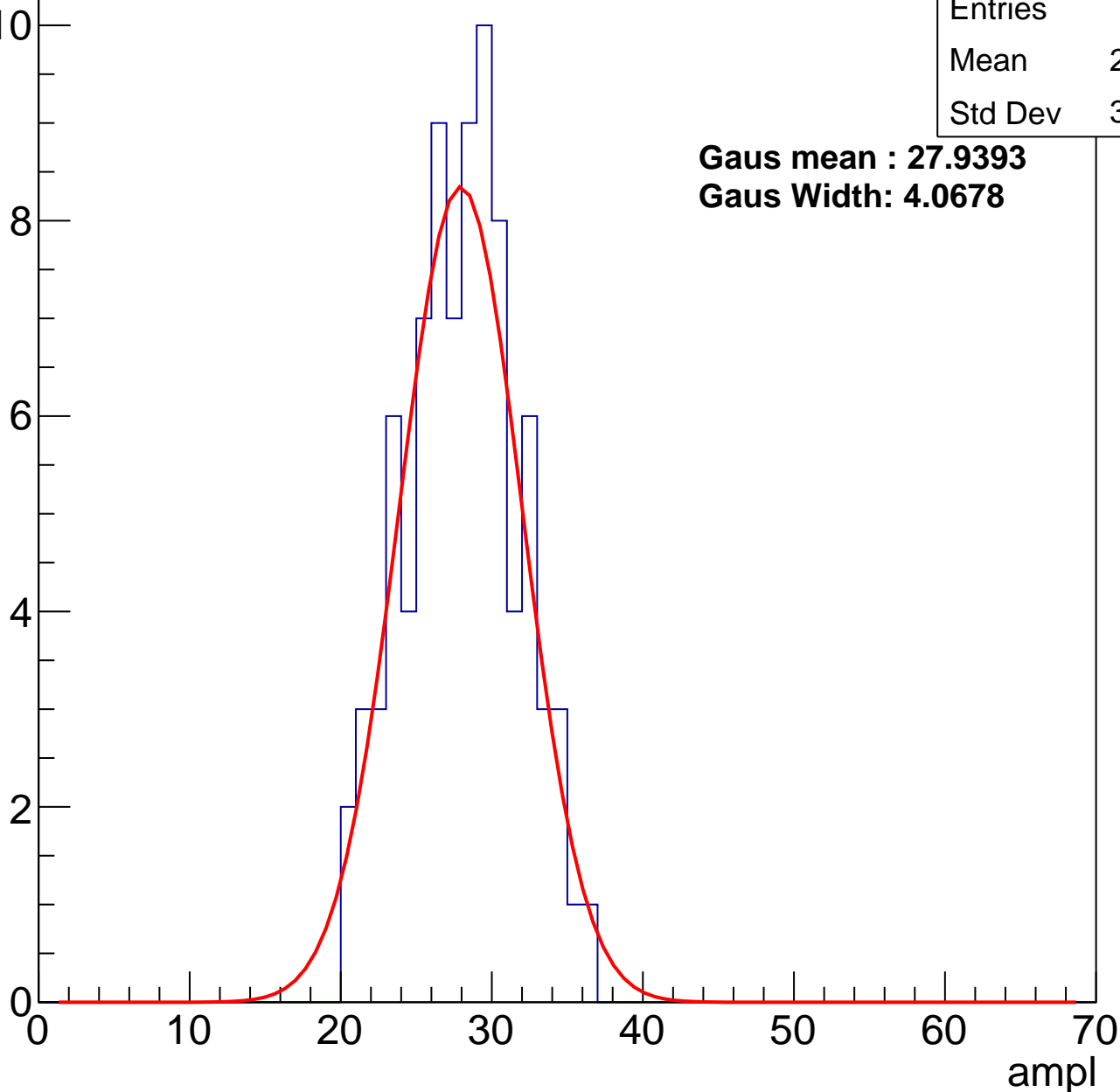
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	27.57
Std Dev	3.668

Gaus mean : 27.9393

Gaus Width: 4.0678



B0L102S, U8-ch12, adc1

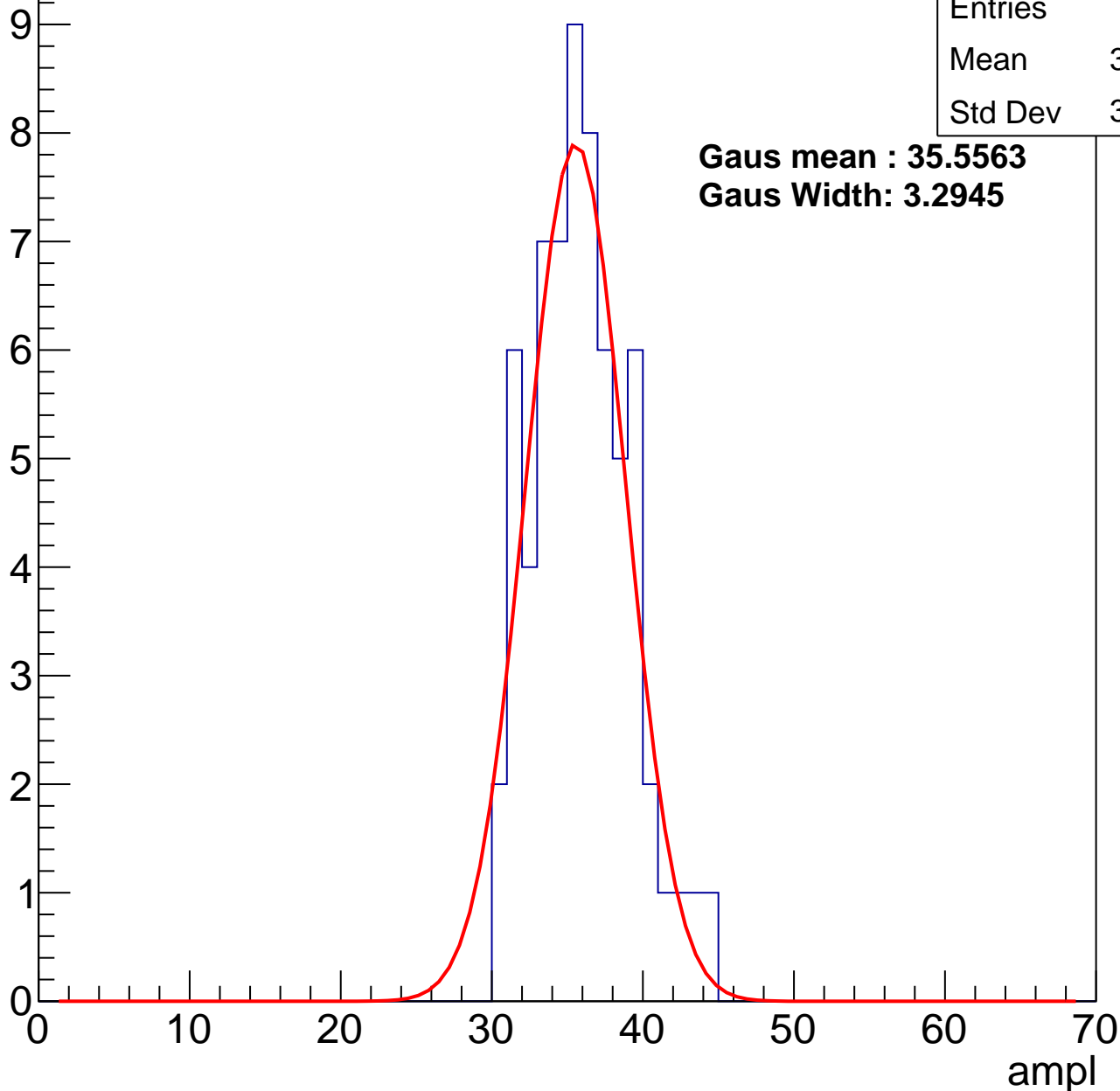
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.48
Std Dev	3.149

Gaus mean : 35.5563

Gaus Width: 3.2945



B0L102S, U8-ch12, adc2

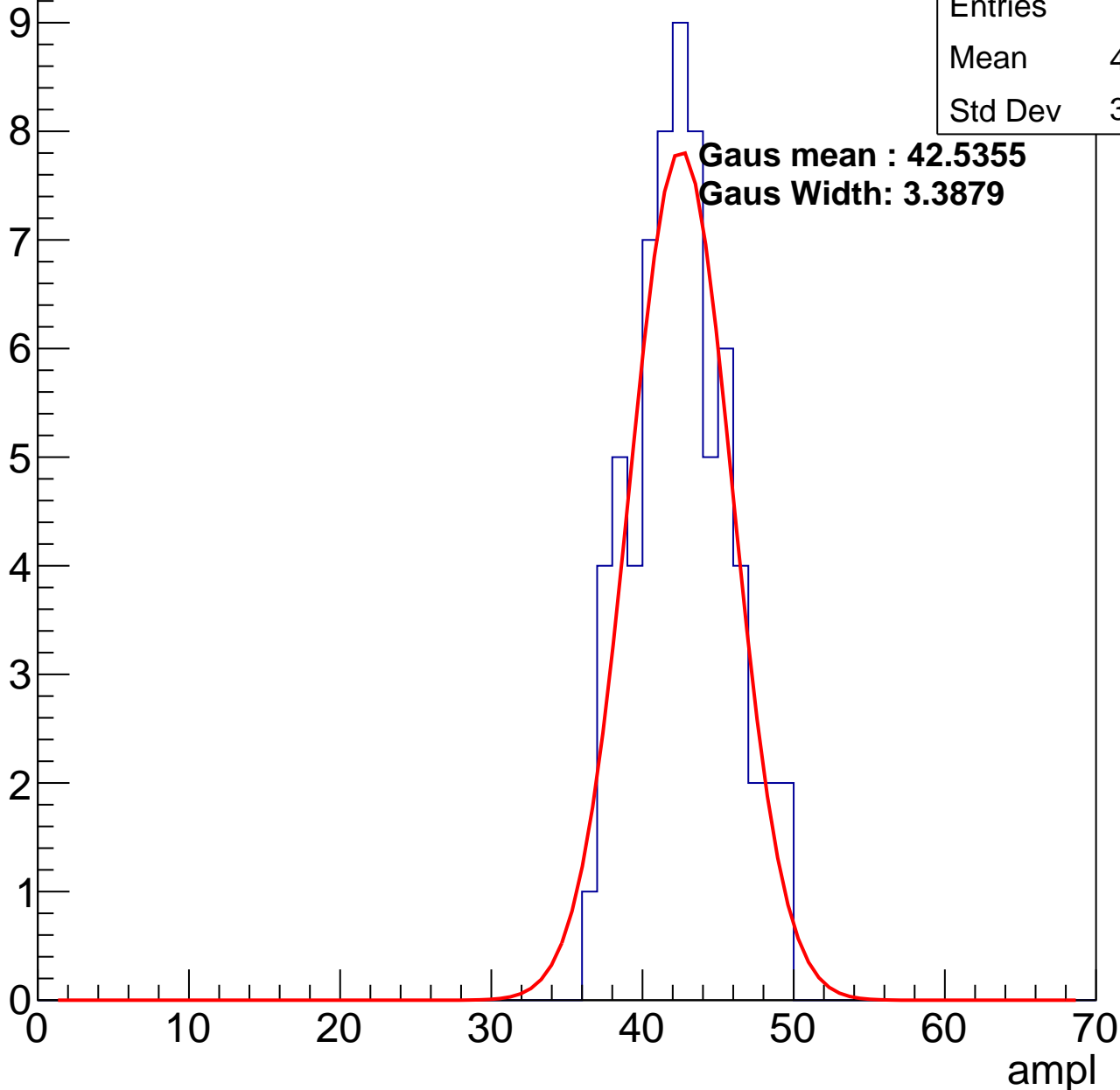
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	42.12
Std Dev	3.122

Gaus mean : 42.5355

Gaus Width: 3.3879

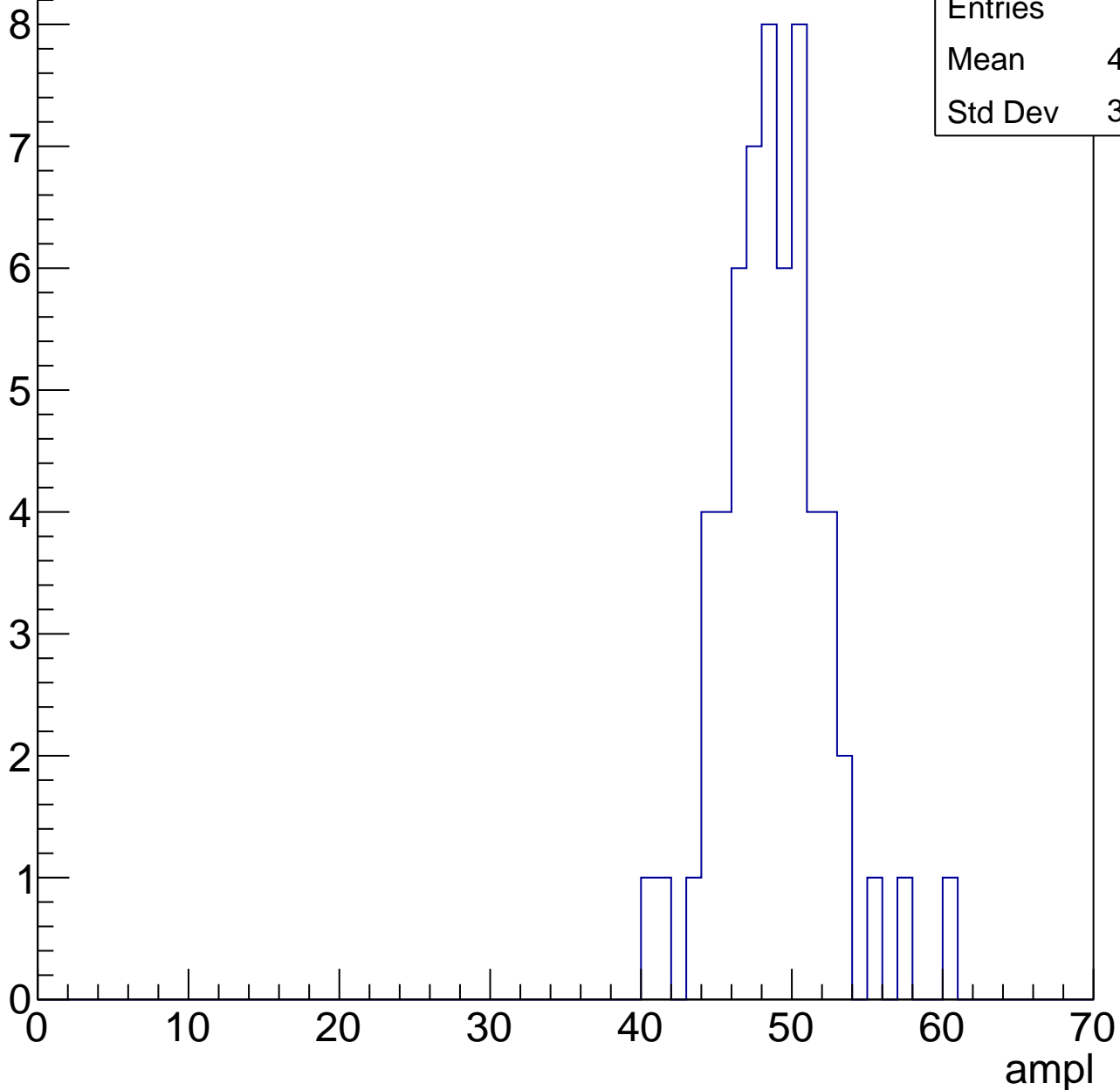


B0L102S, U8-ch12, adc3

calib_packv5_042523_0143.root, FC#12, port B1

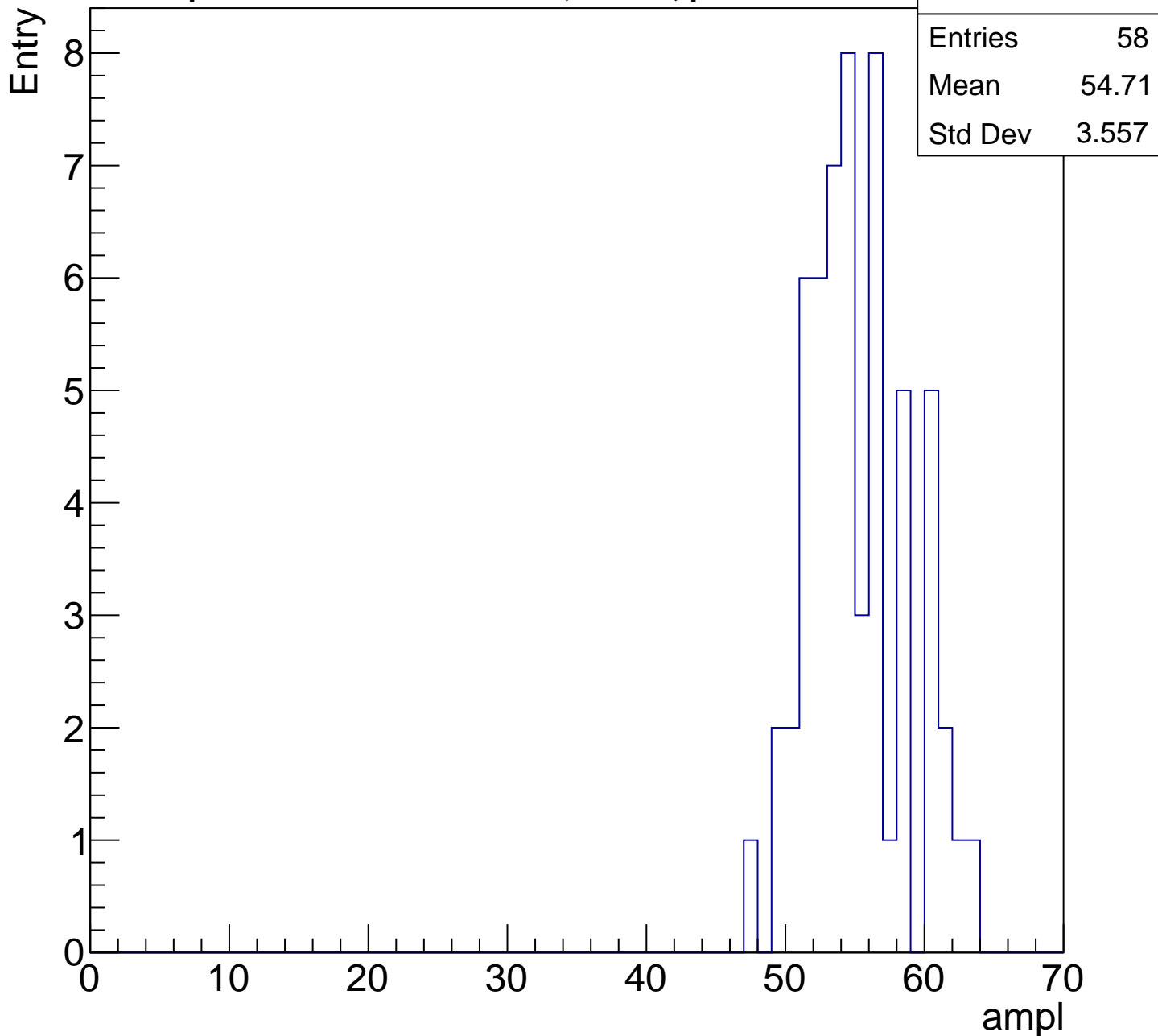
Entry

Entries	59
Mean	48.36
Std Dev	3.502



B0L102S, U8-ch12, adc4

calib_packv5_042523_0143.root, FC#12, port B1

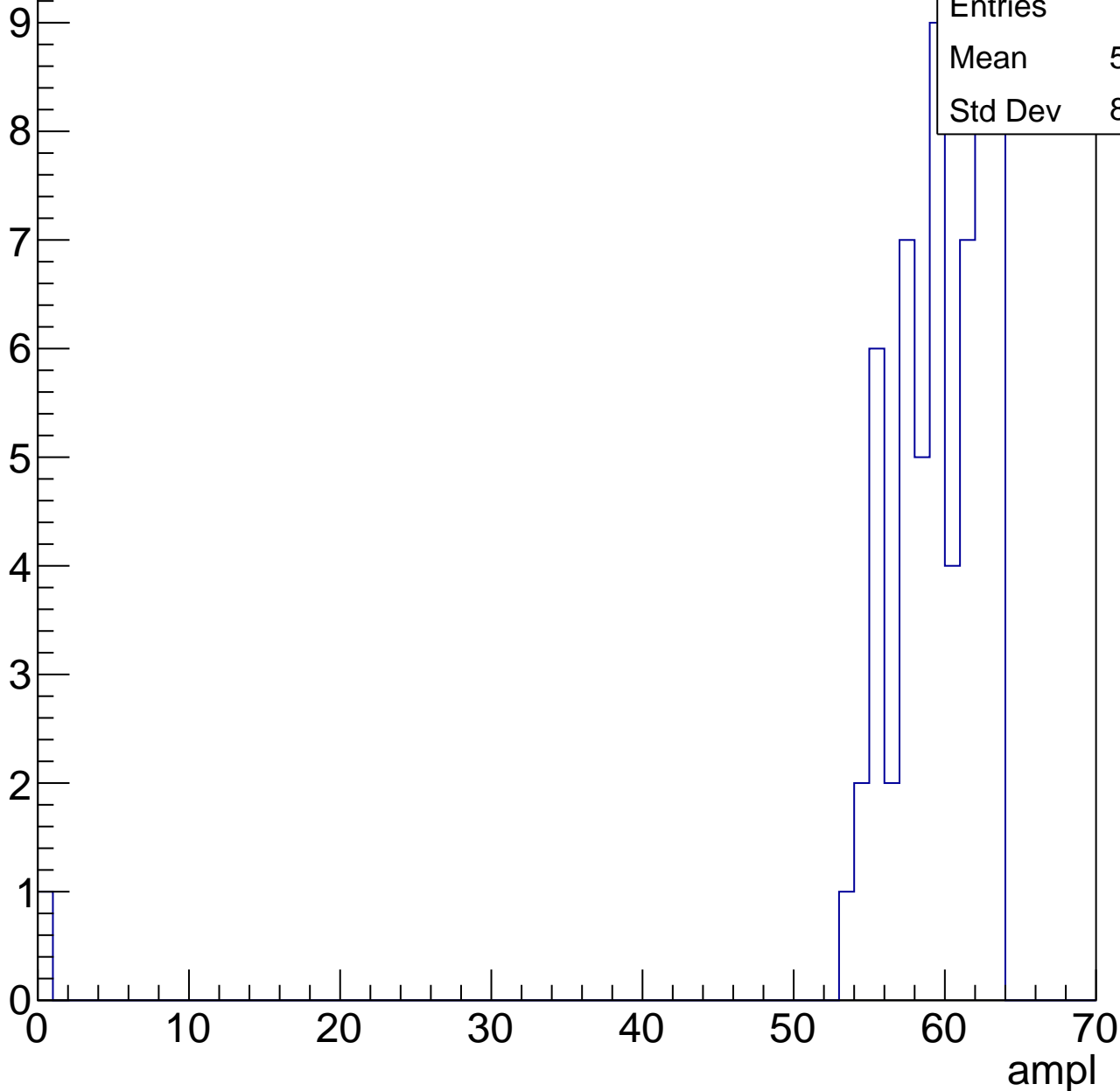


B0L102S, U8-ch12, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

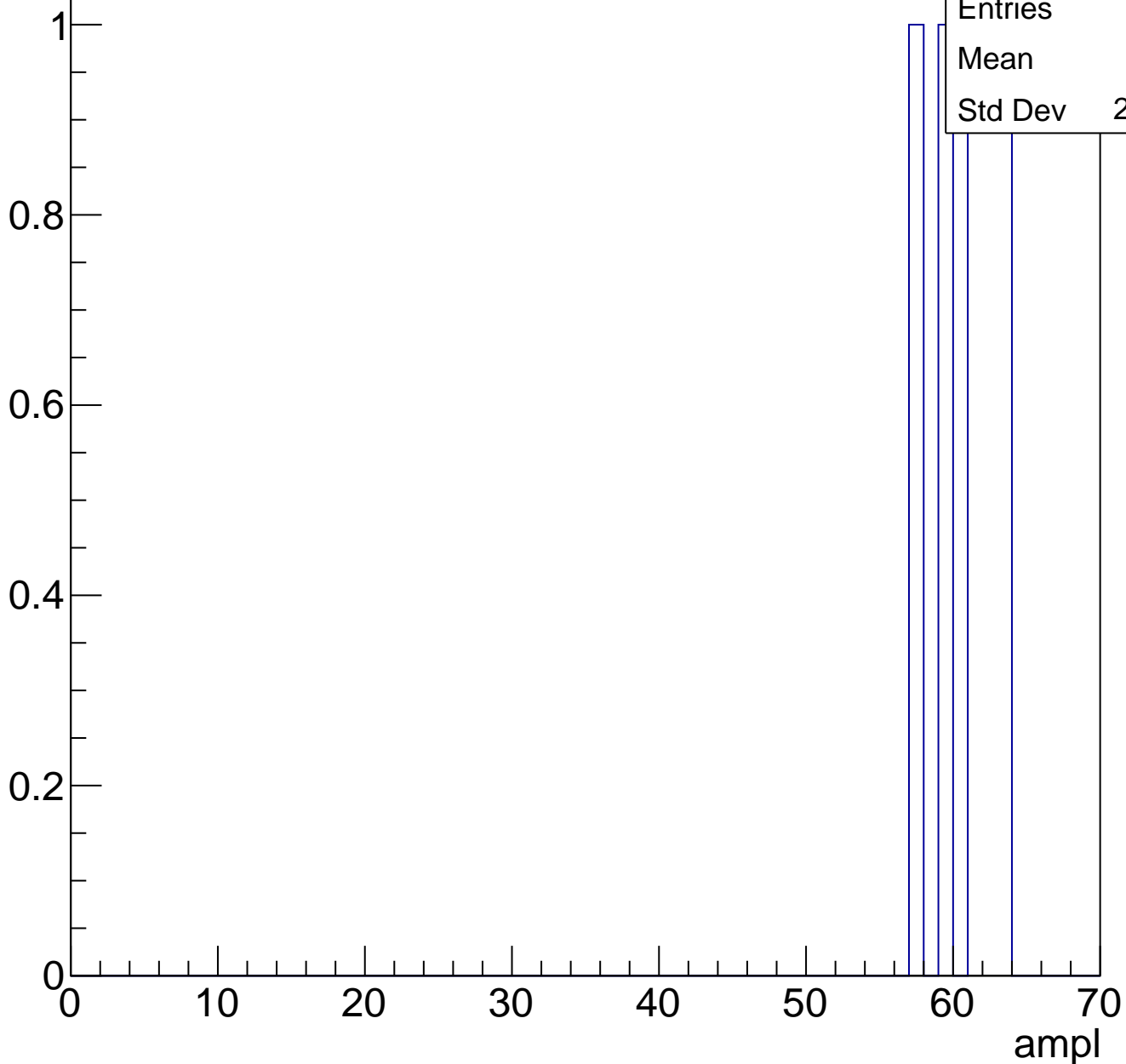
Entries	60
Mean	58.17
Std Dev	8.067



B0L102S, U8-ch12, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch12, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch13, adc0

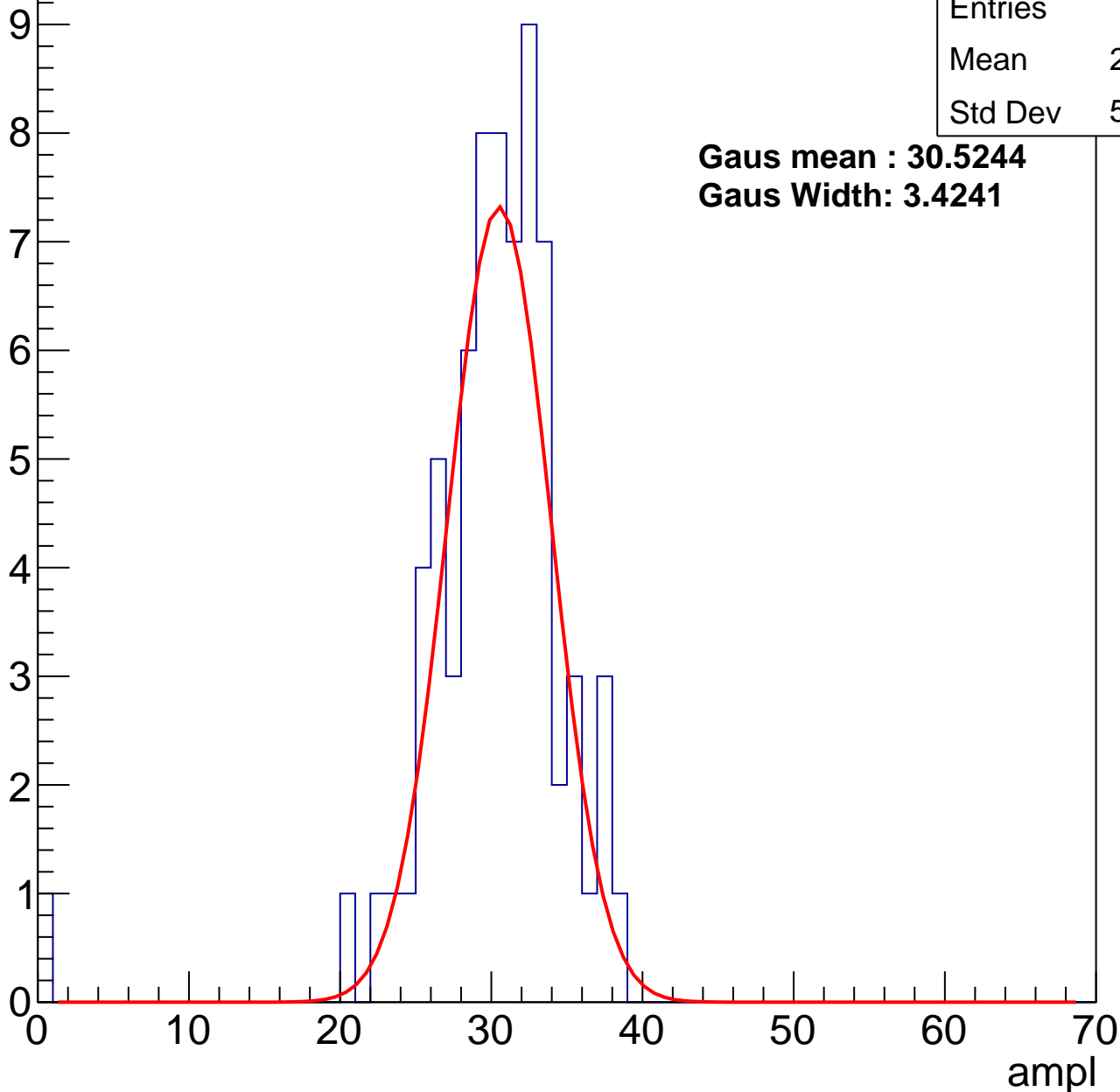
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	29.64
Std Dev	5.053

Gaus mean : 30.5244

Gaus Width: 3.4241



B0L102S, U8-ch13, adc1

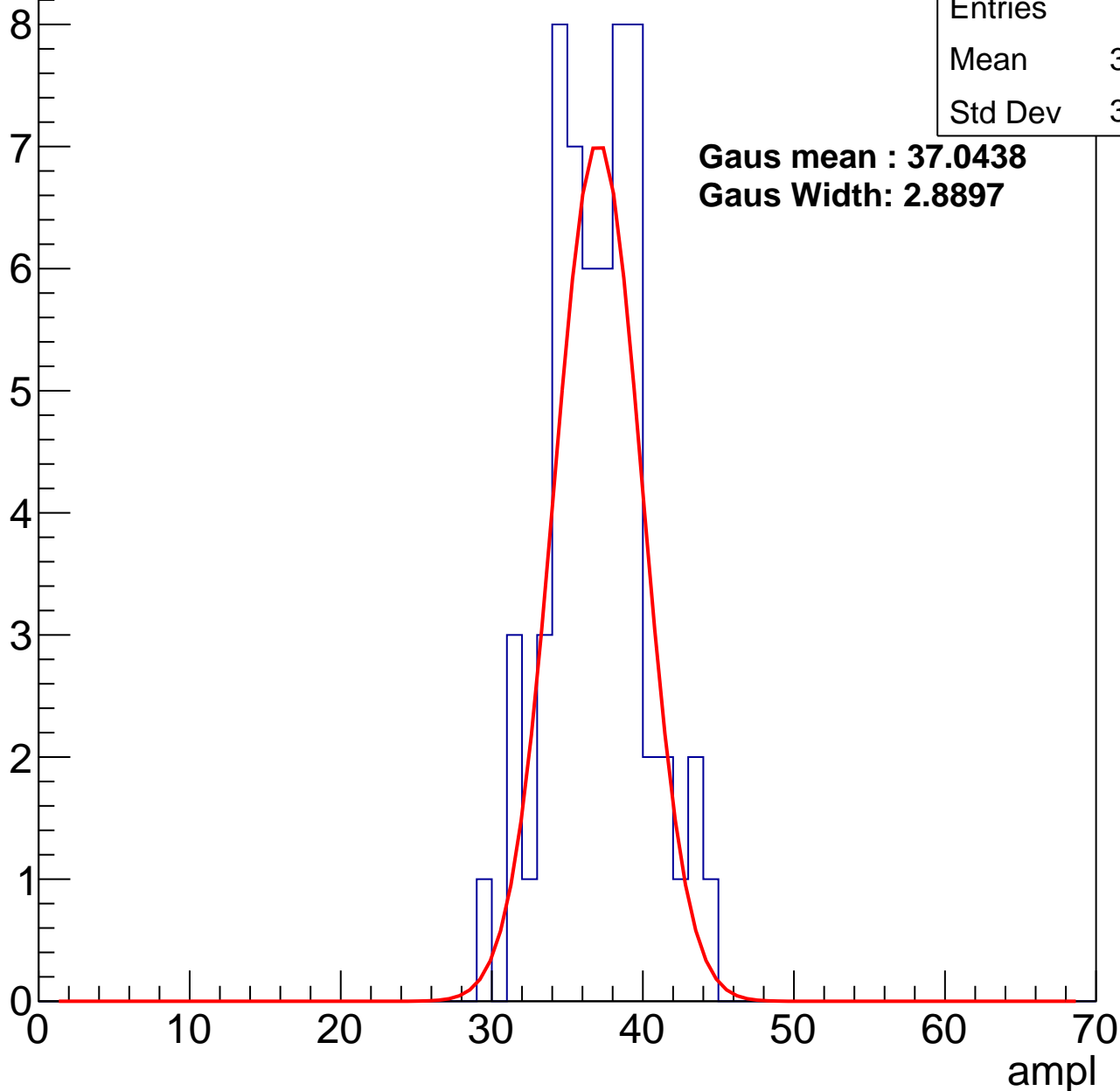
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	36.58
Std Dev	3.126

Gaus mean : 37.0438

Gaus Width: 2.8897



B0L102S, U8-ch13, adc2

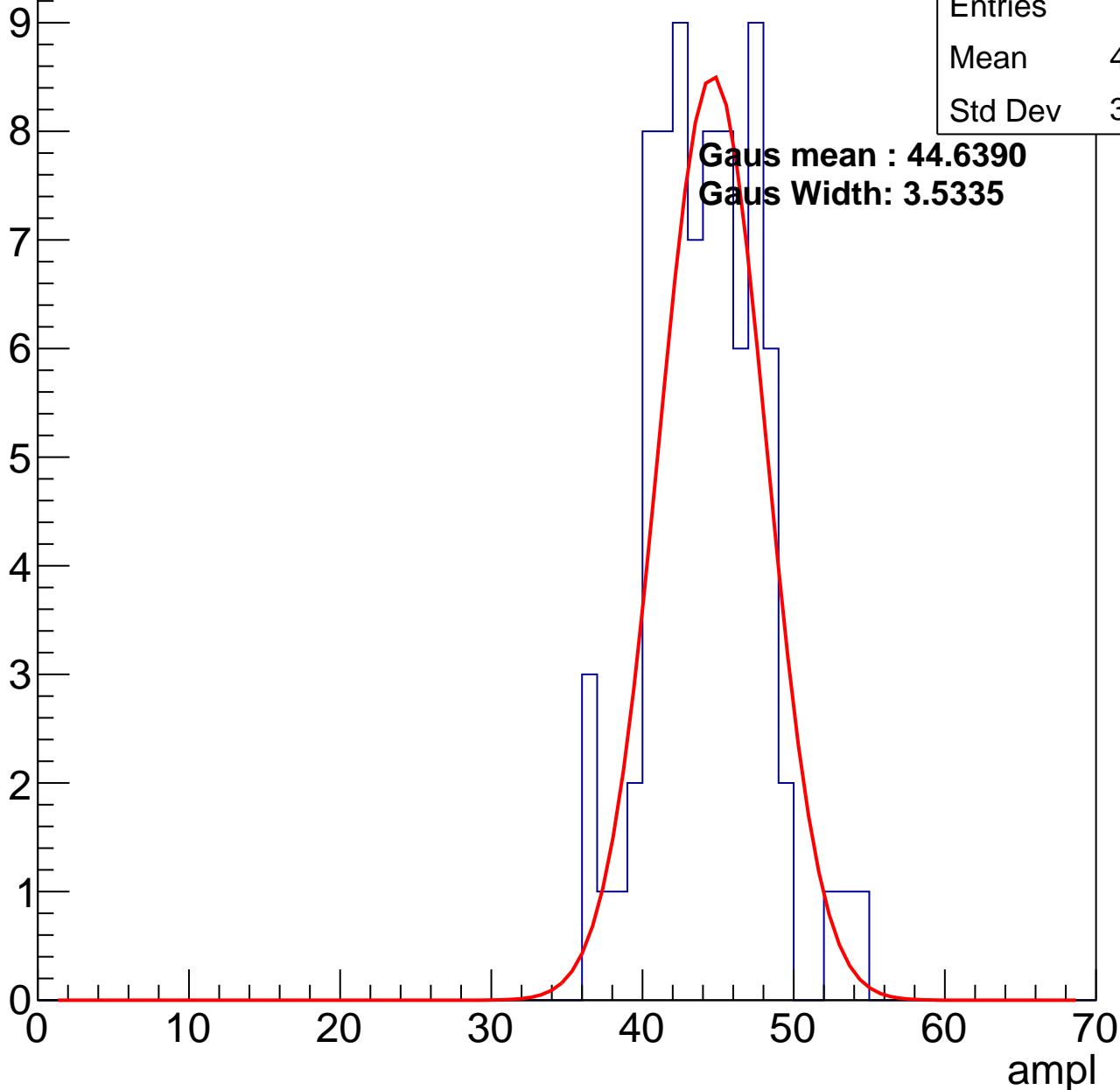
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	43.75
Std Dev	3.633

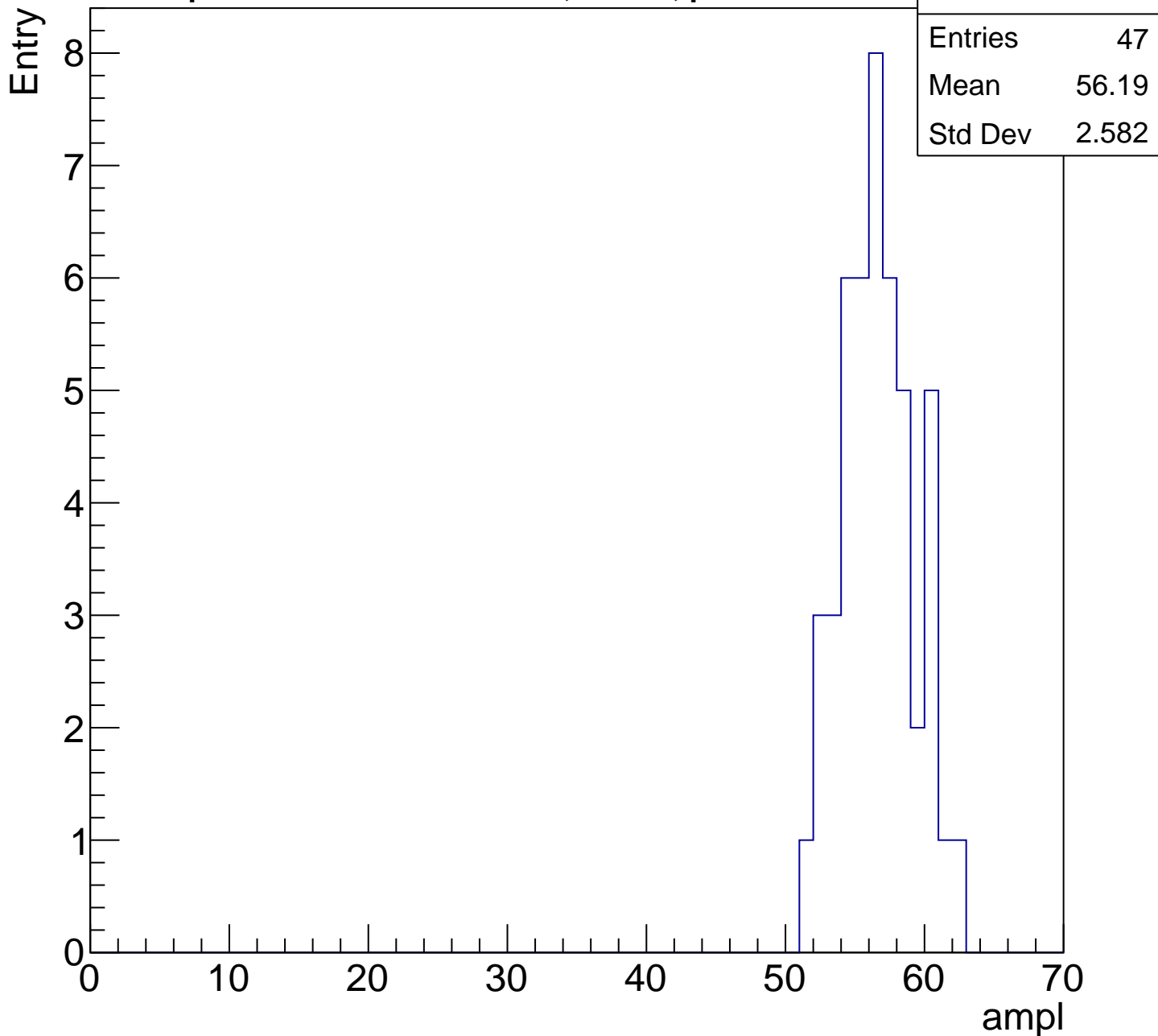
Gaus mean : 44.6390

Gaus Width: 3.5335



B0L102S, U8-ch13, adc4

calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U8-ch13, adc5

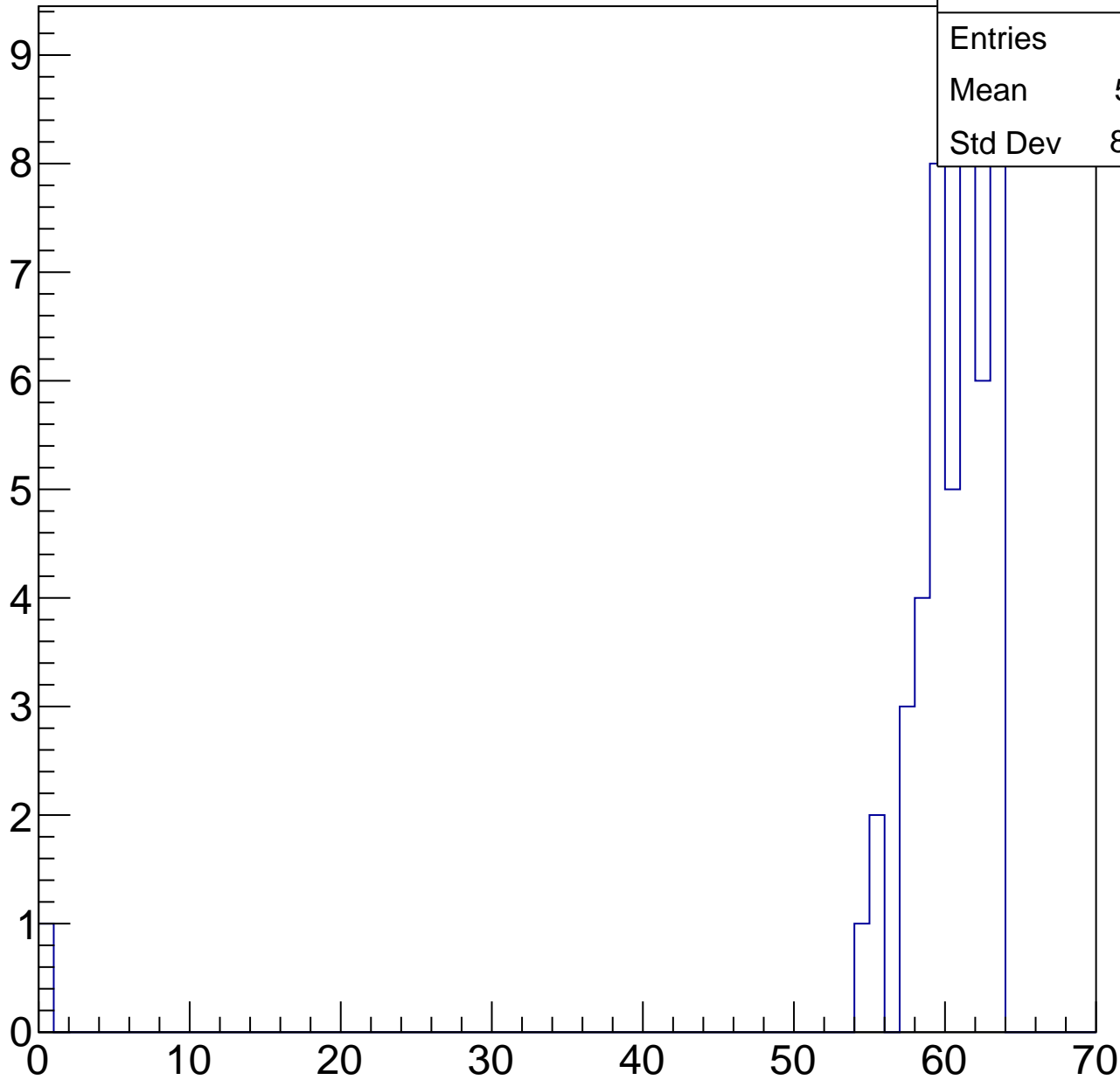
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	47
Mean	58.81
Std Dev	8.962

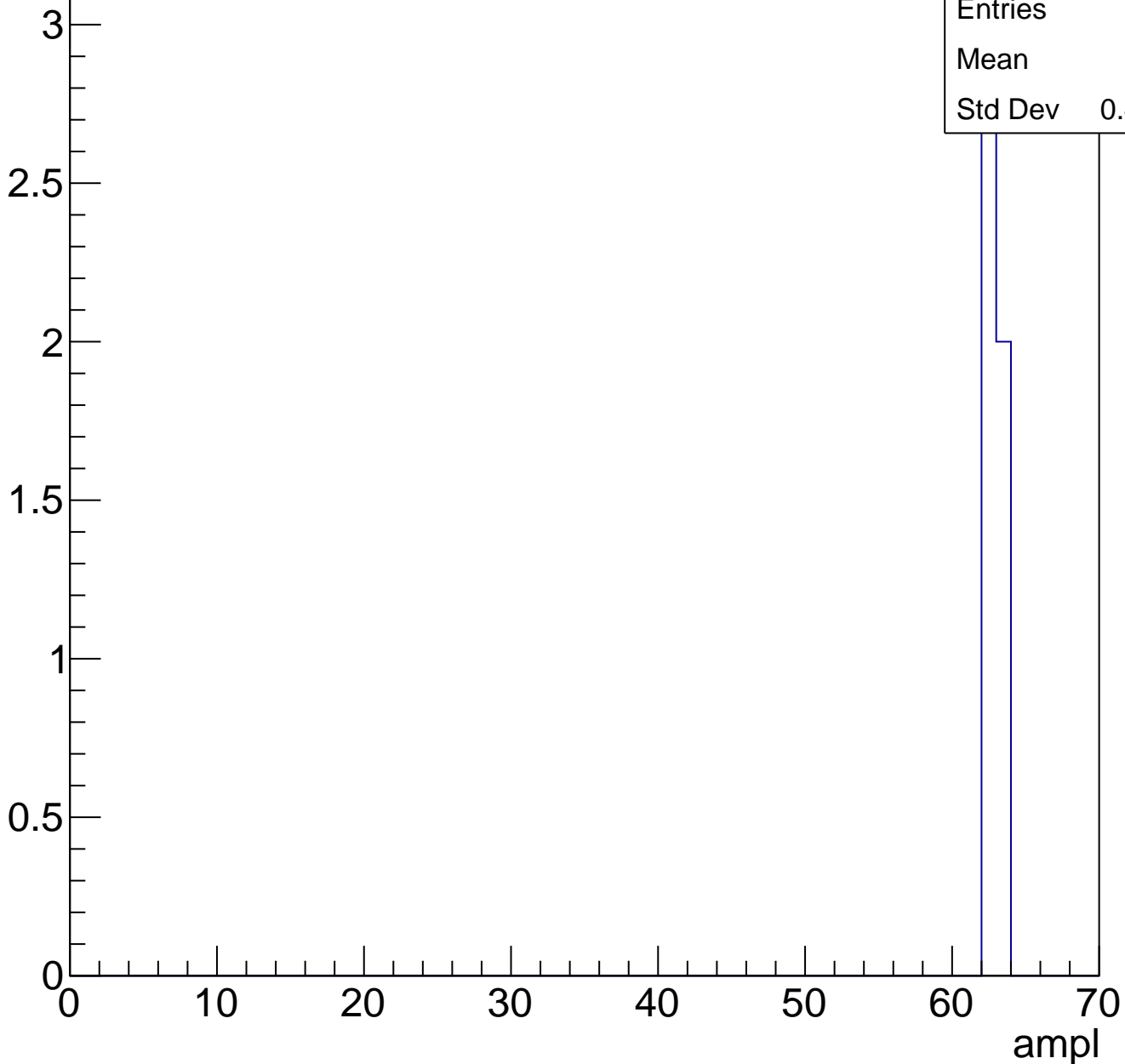
ampl



B0L102S, U8-ch13, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch13, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch14, adc0

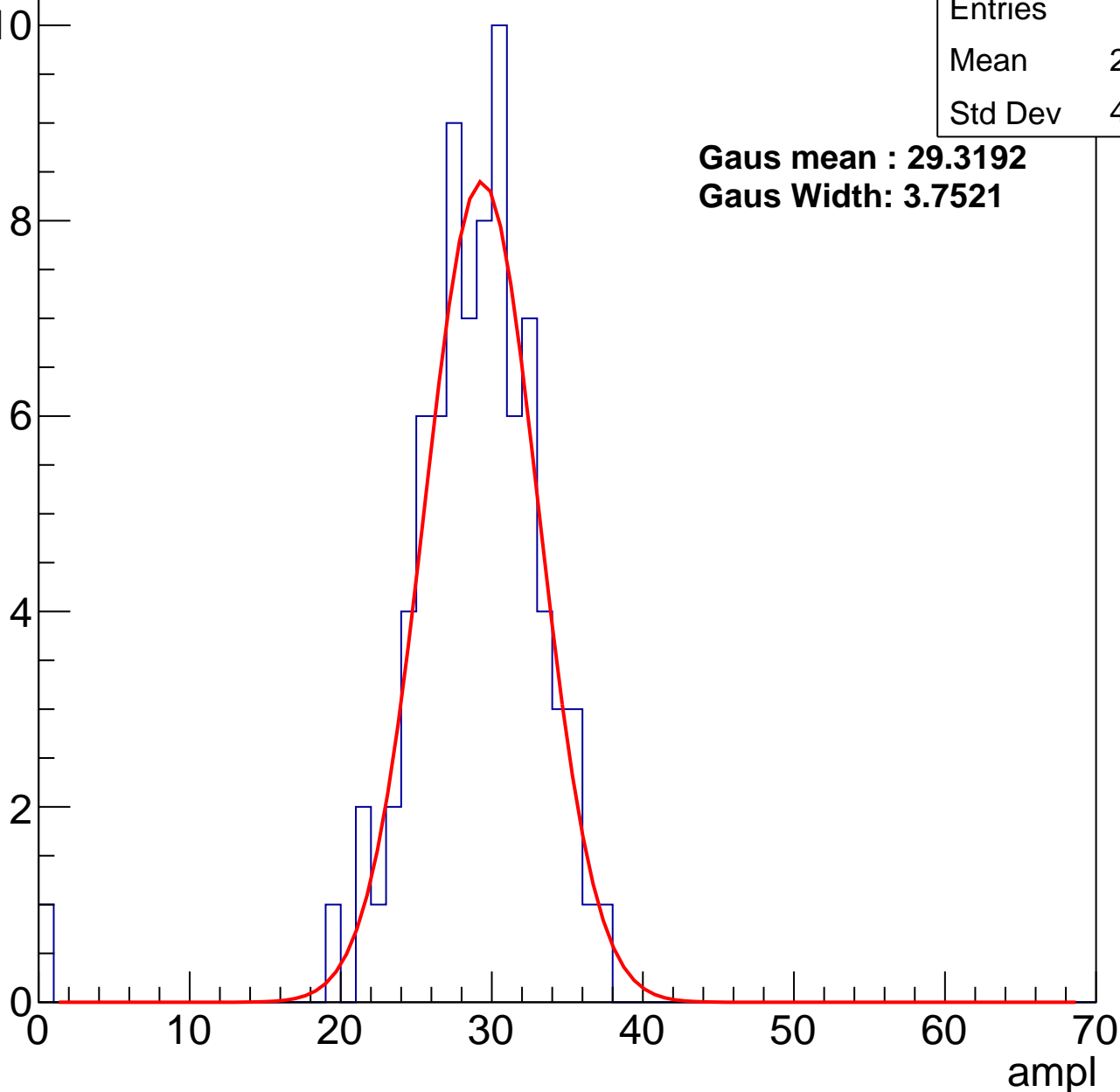
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	28.34
Std Dev	4.819

Gaus mean : 29.3192

Gaus Width: 3.7521



B0L102S, U8-ch14, adc1

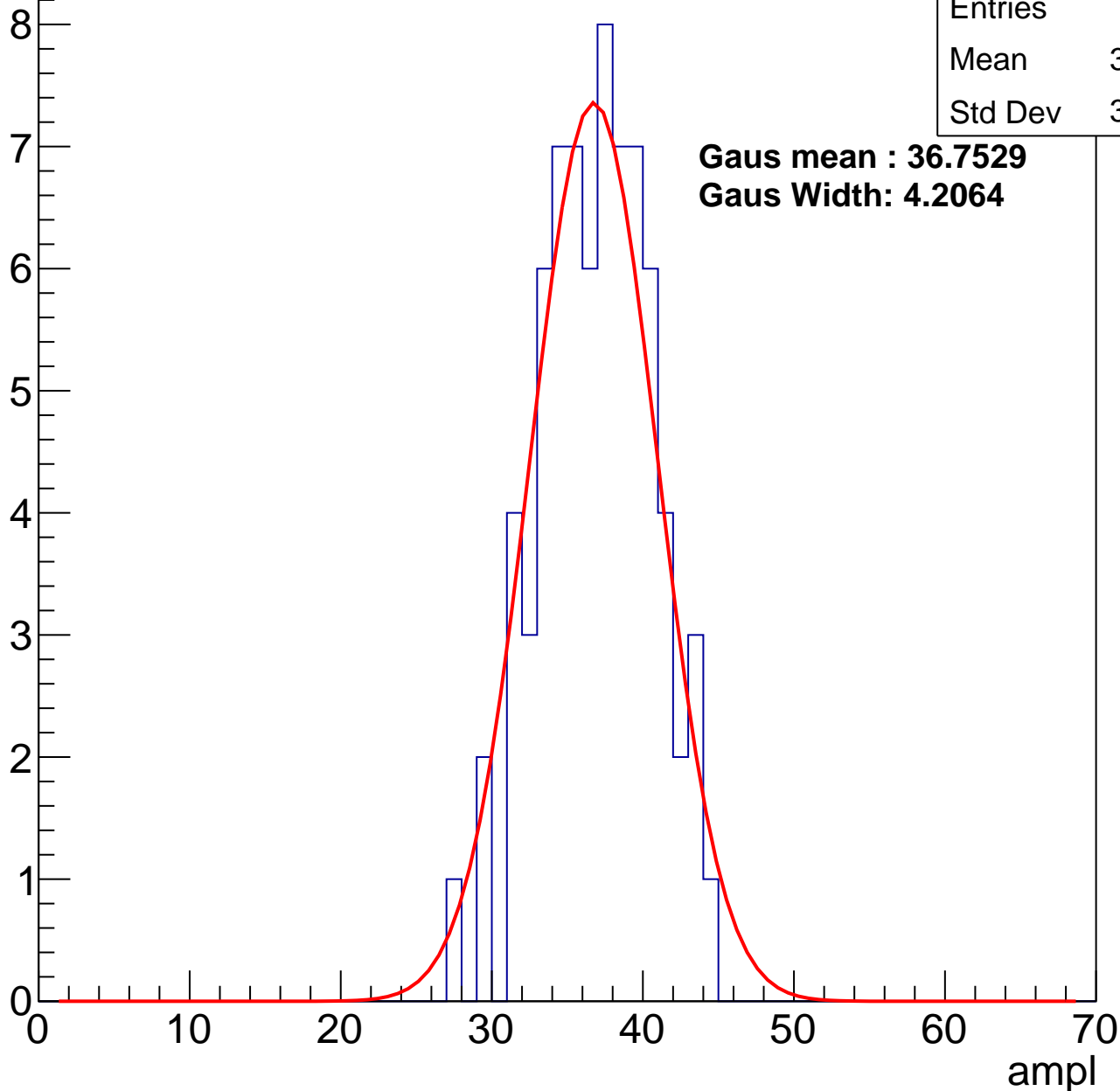
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	36.46
Std Dev	3.636

Gaus mean : 36.7529

Gaus Width: 4.2064



B0L102S, U8-ch14, adc2

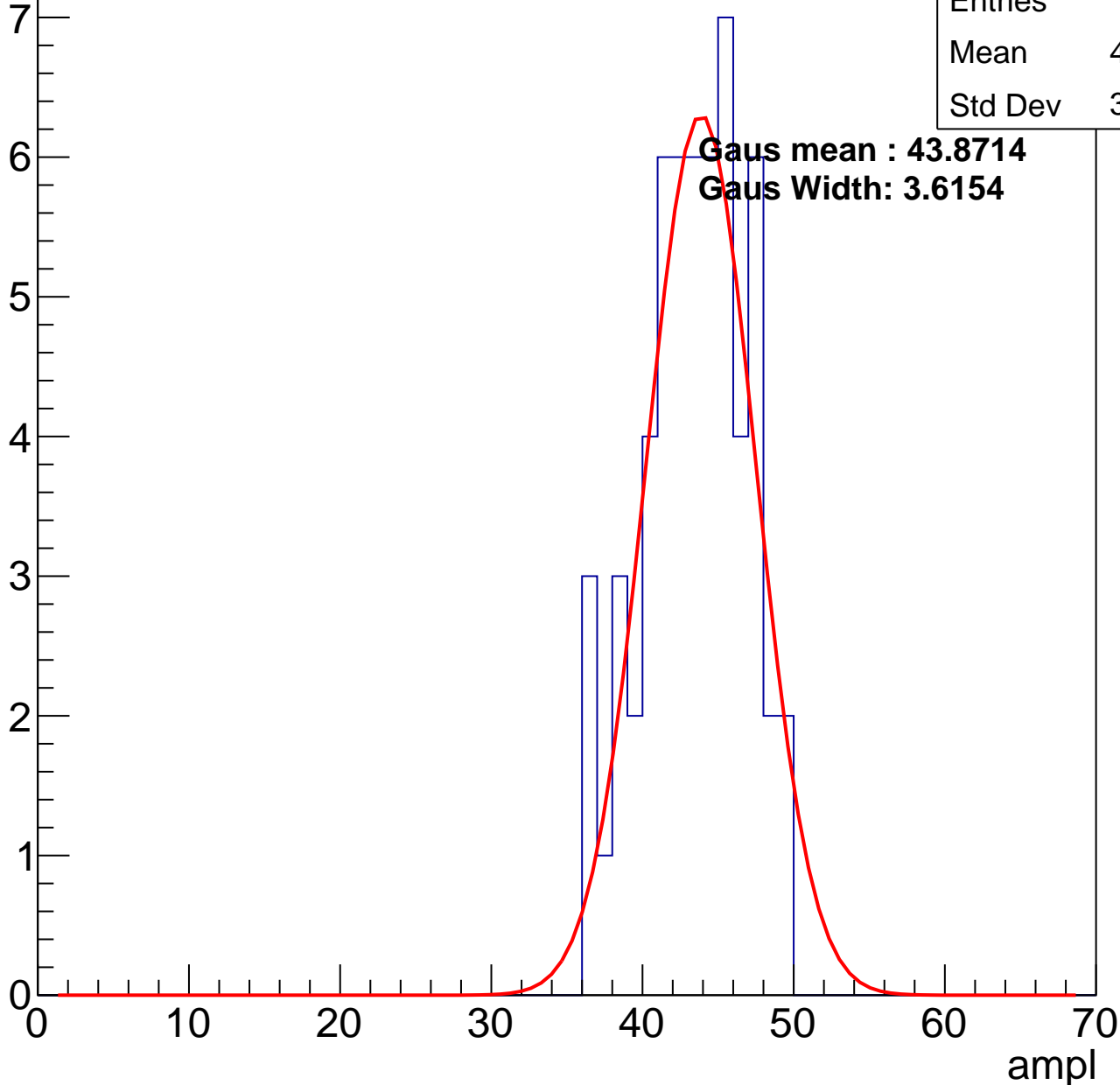
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.97
Std Dev	3.332

Gaus mean : 43.8714

Gaus Width: 3.6154

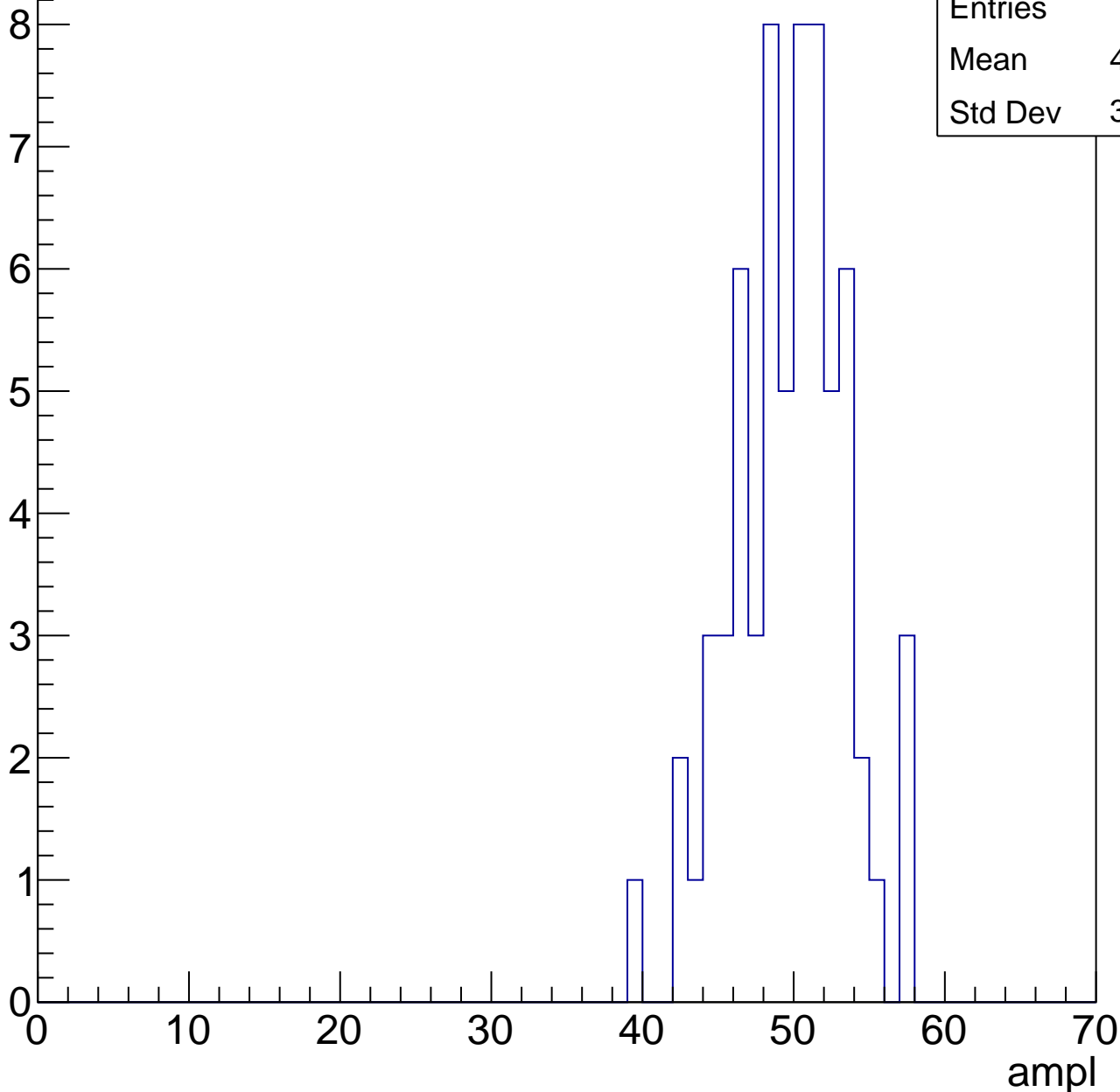


B0L102S, U8-ch14, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	49.22
Std Dev	3.694

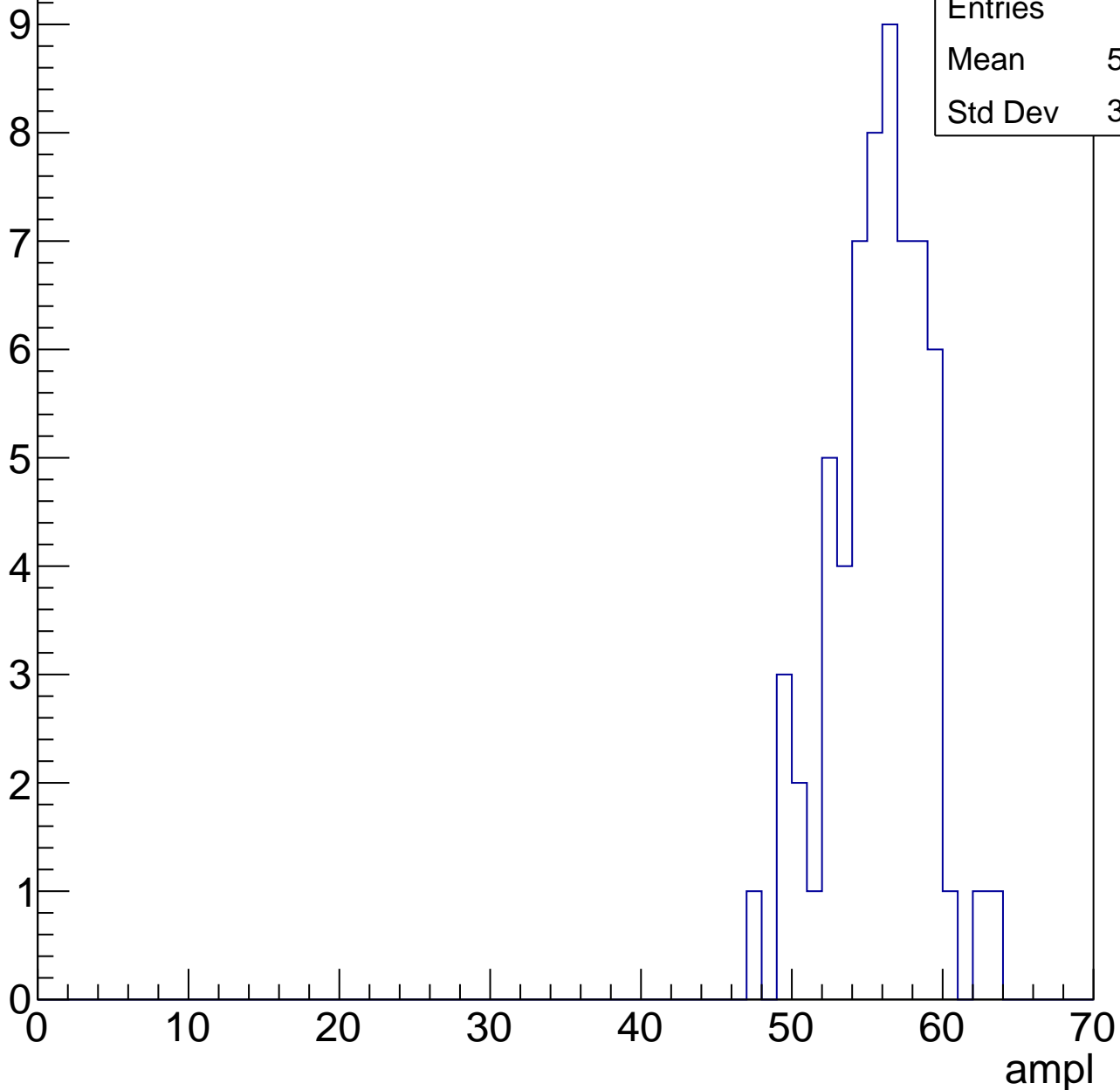


B0L102S, U8-ch14, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	55.29
Std Dev	3.174



B0L102S, U8-ch14, adc5

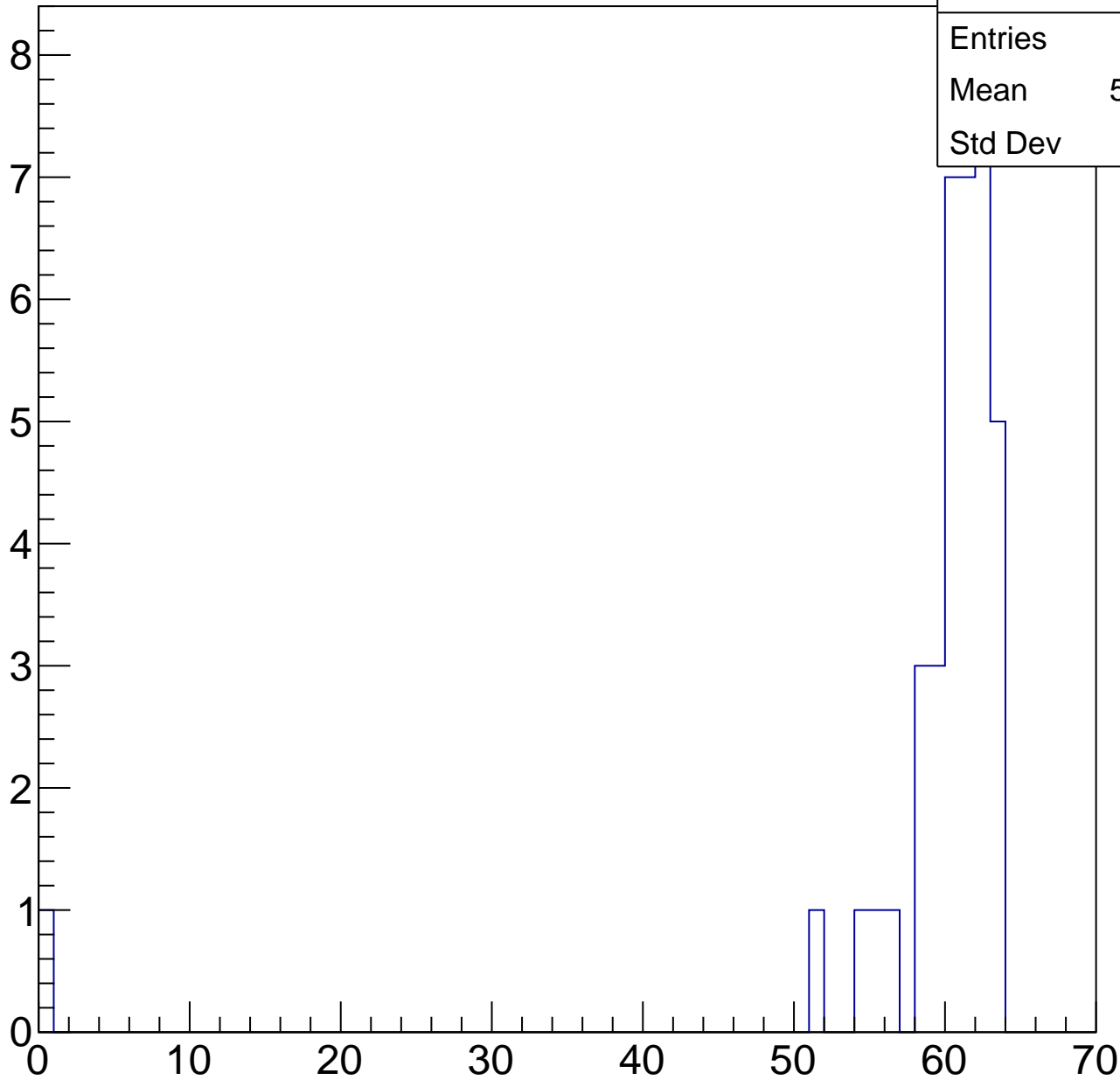
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	38
Mean	58.55
Std Dev	9.97

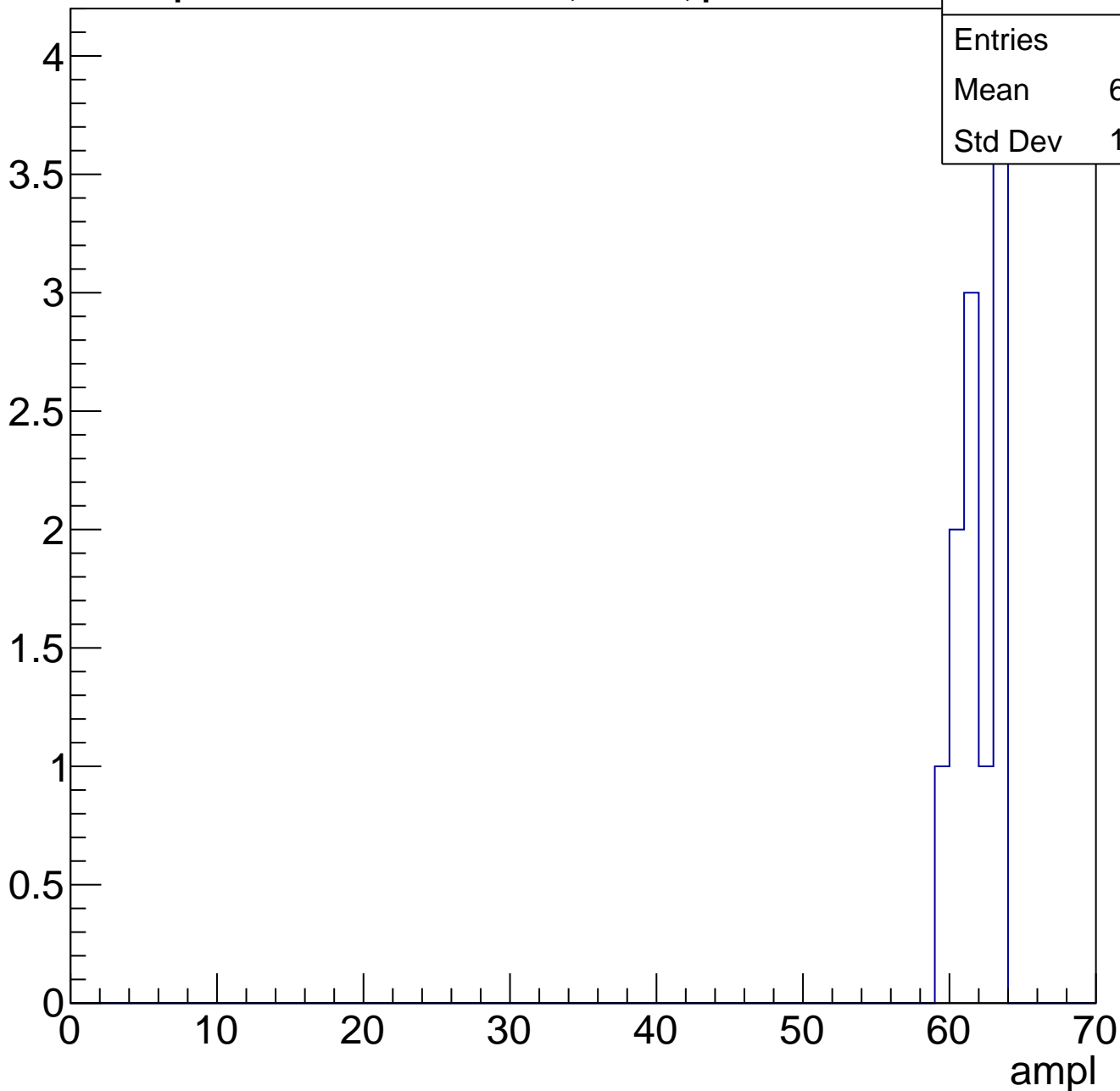
ampl



B0L102S, U8-ch14, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch14, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U8-ch15, adc0

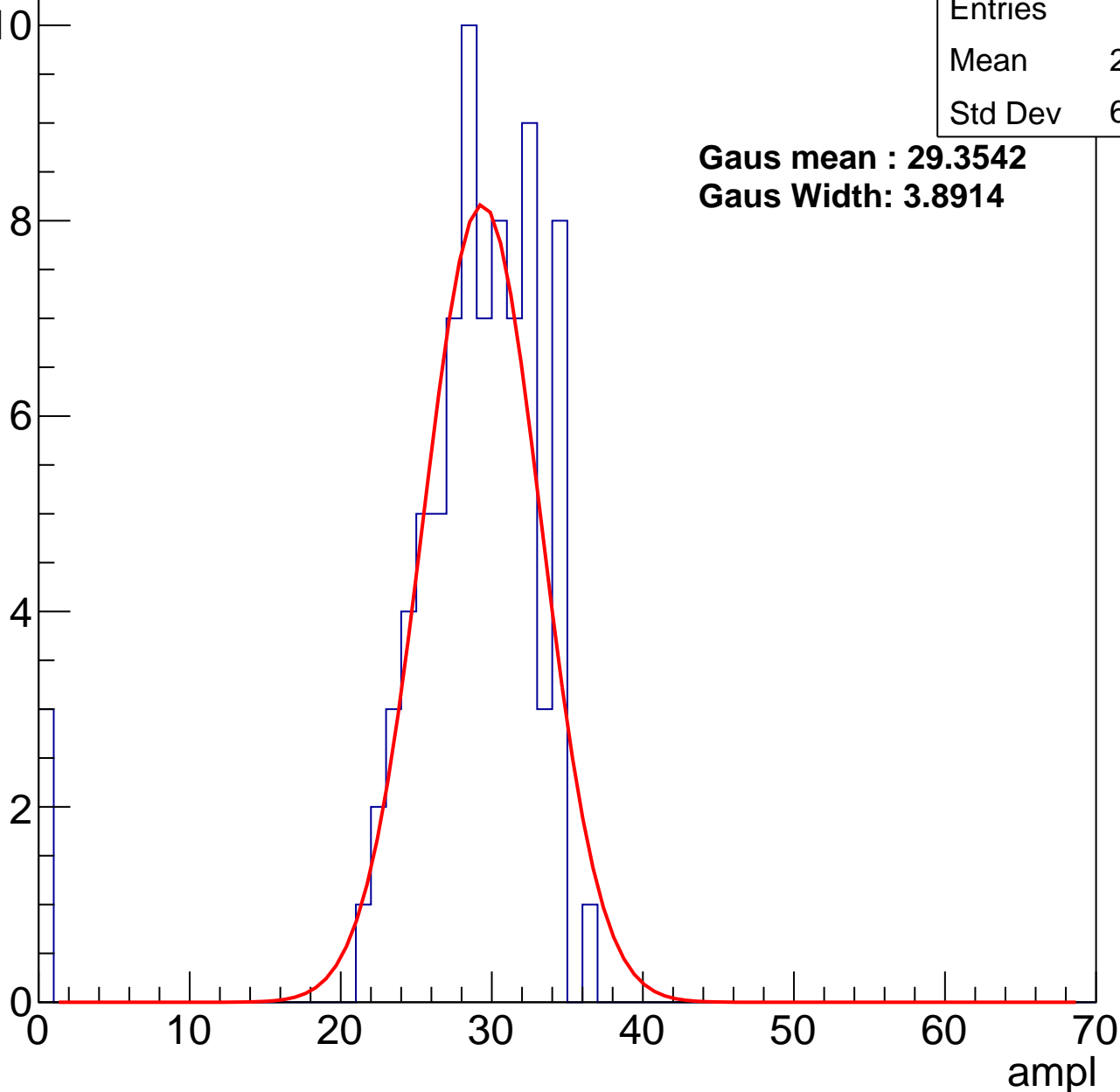
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	27.82
Std Dev	6.357

Gaus mean : 29.3542

Gaus Width: 3.8914



B0L102S, U8-ch15, adc1

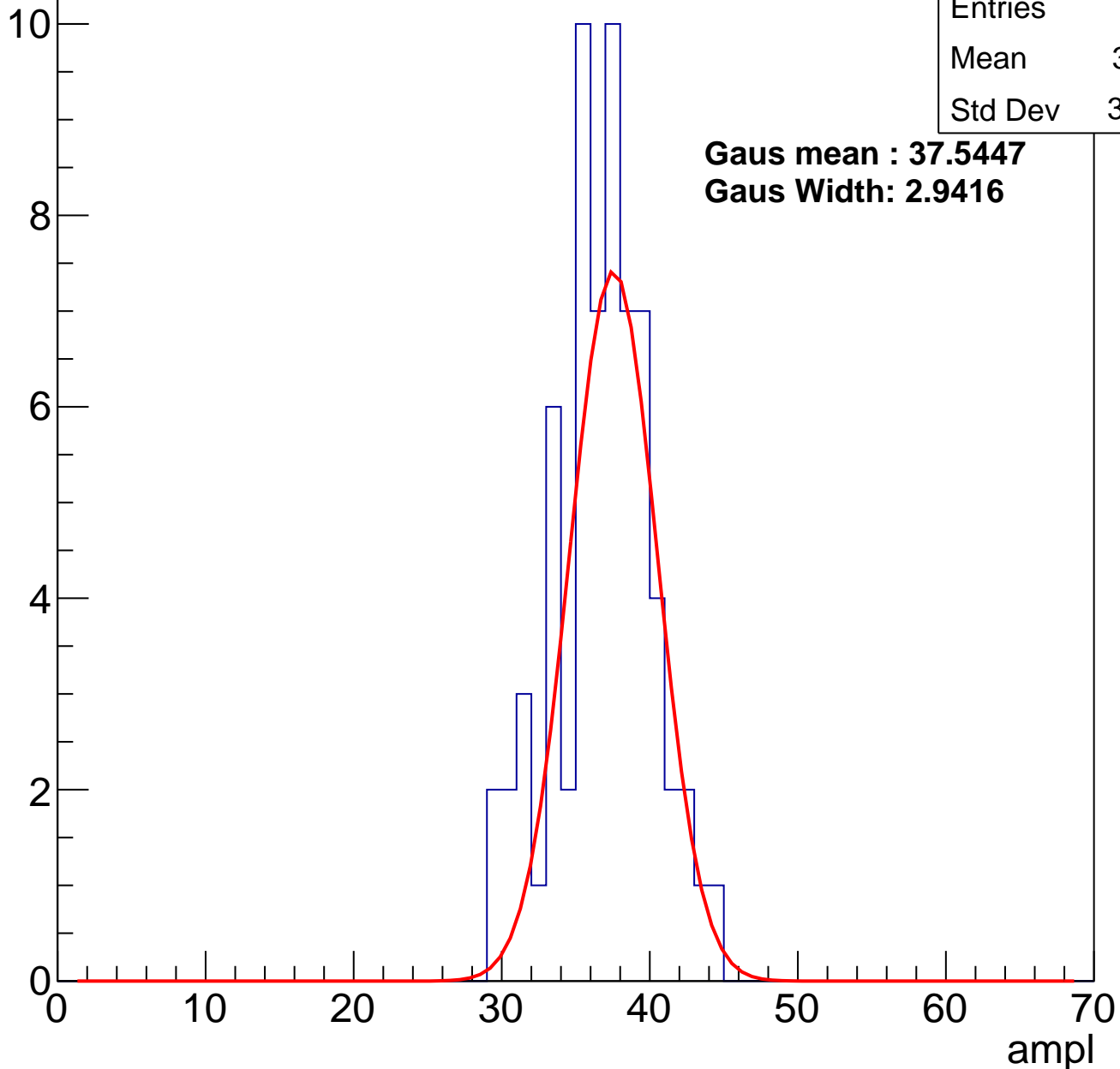
calib_packv5_042523_0143.root, FC#12, port B1

Entries	67
Mean	36.31
Std Dev	3.293

Gaus mean : 37.5447

Gaus Width: 2.9416

Entry



B0L102S, U8-ch15, adc2

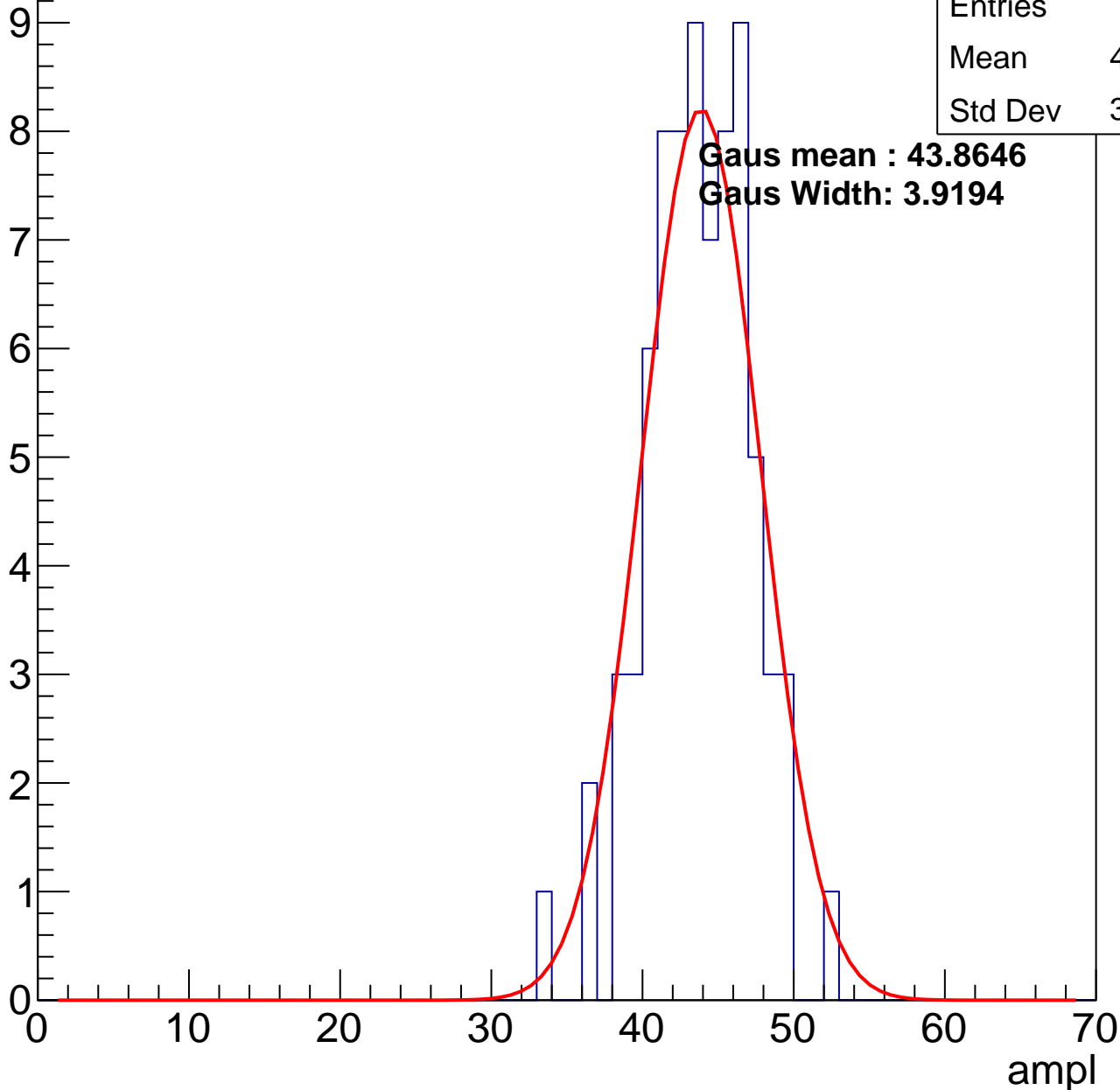
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	43.25
Std Dev	3.392

Gaus mean : 43.8646

Gaus Width: 3.9194

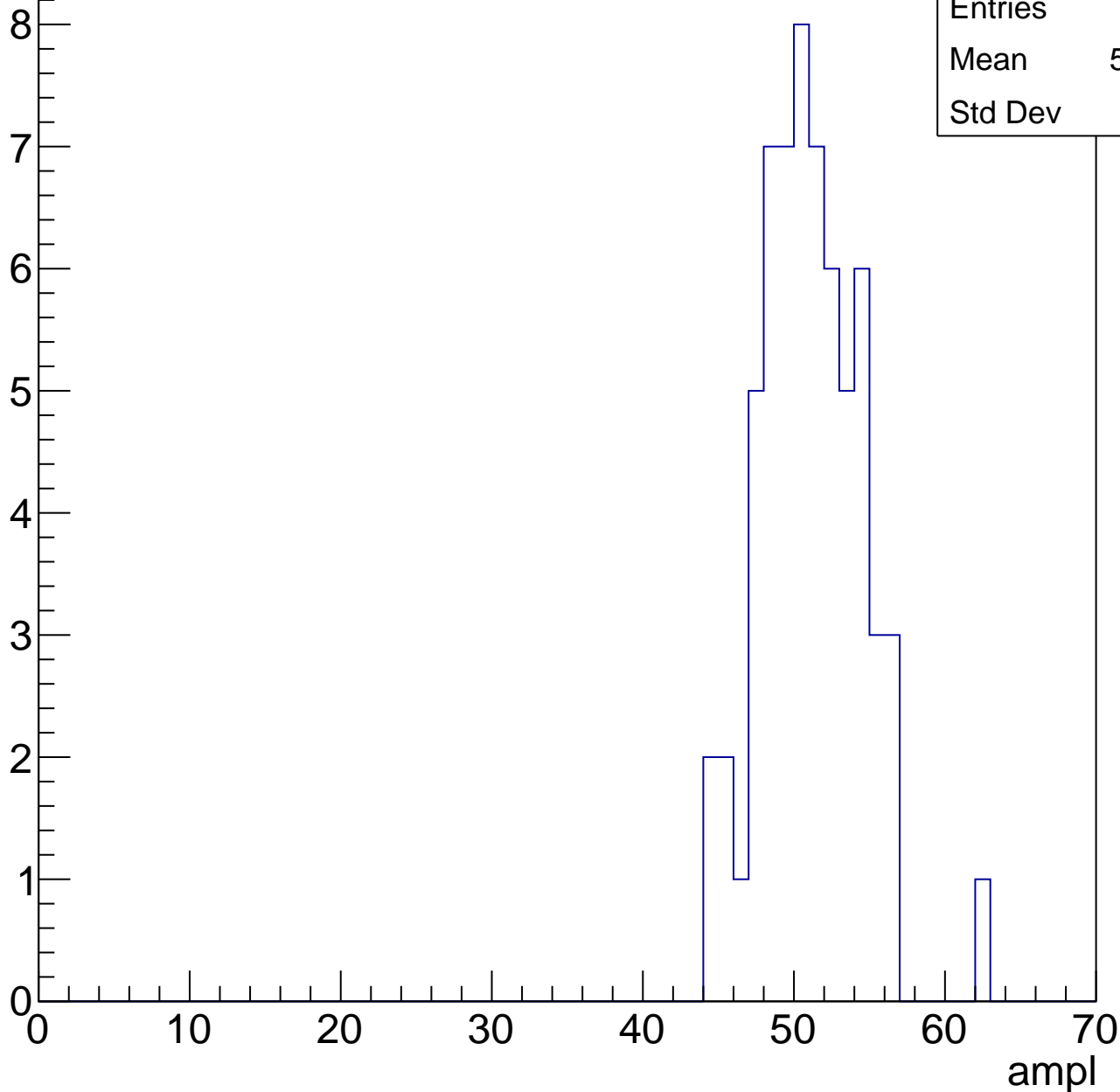


B0L102S, U8-ch15, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	50.65
Std Dev	3.31



B0L102S, U8-ch15, adc4

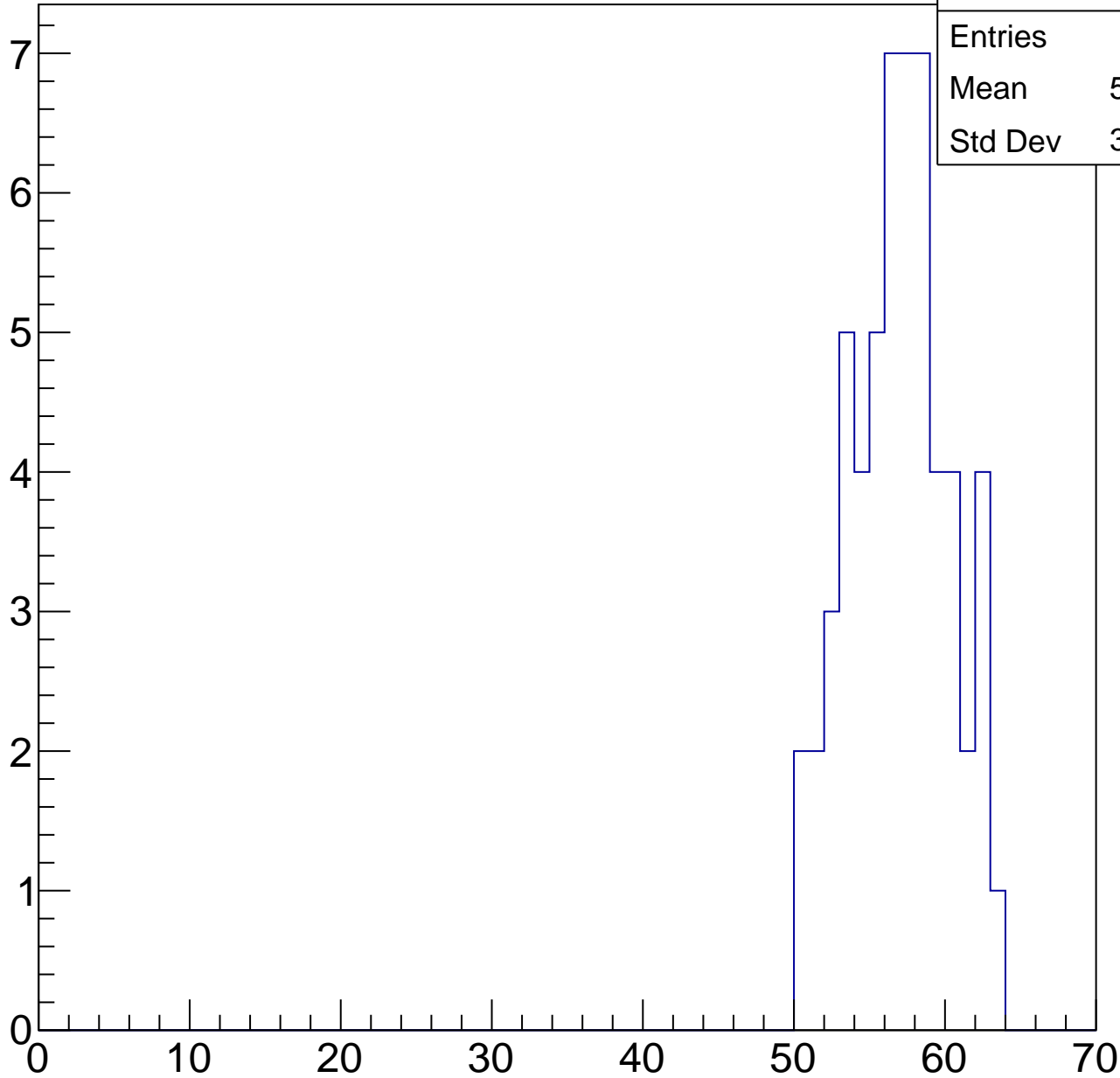
calib_packv5_042523_0143.root, FC#12, port B1

Entry

7
6
5
4
3
2
1
0

Entries	57
Mean	56.49
Std Dev	3.245

ampl

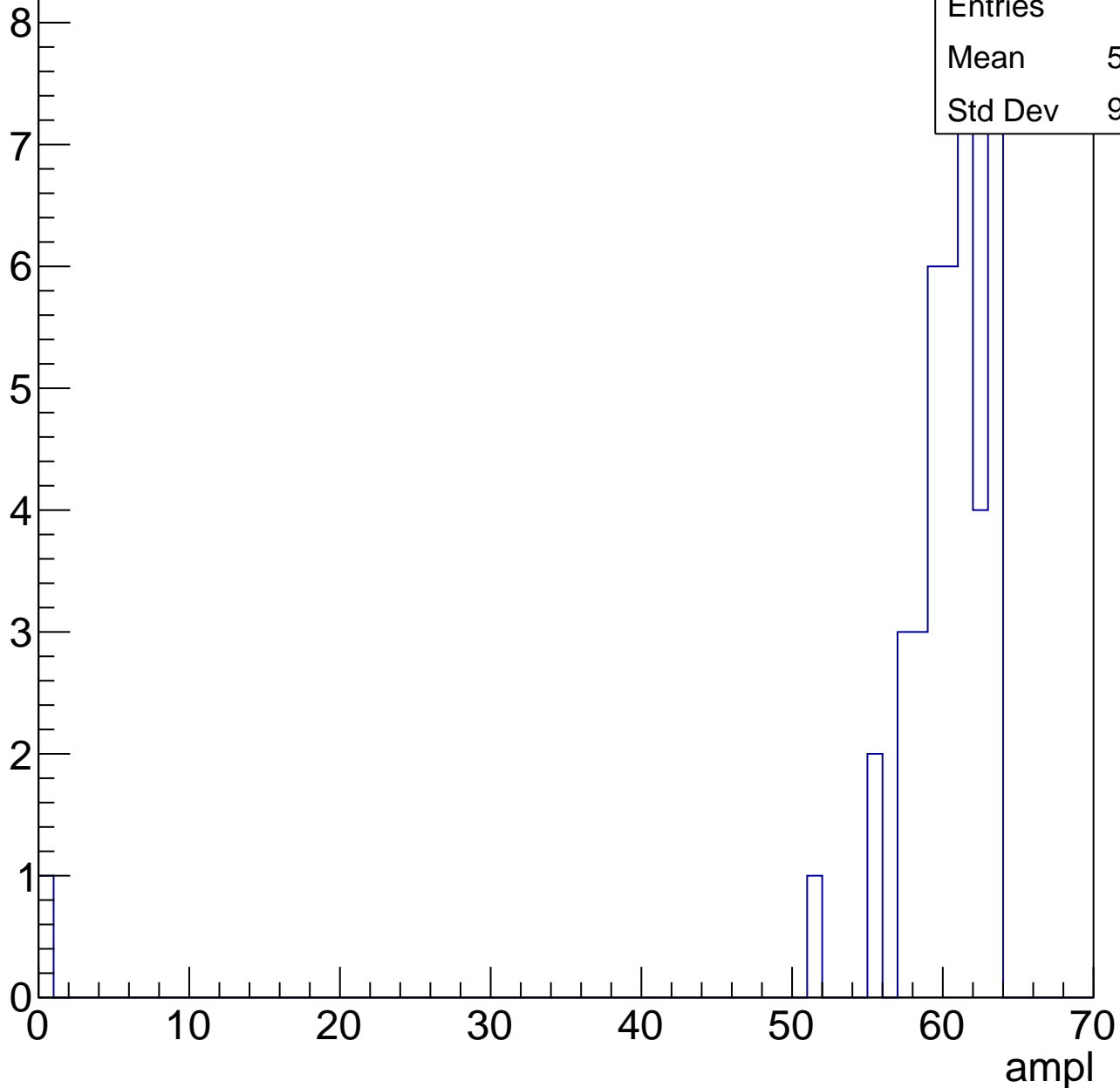


B0L102S, U8-ch15, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	42
Mean	58.57
Std Dev	9.495



B0L102S, U8-ch15, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch15, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch16, adc0

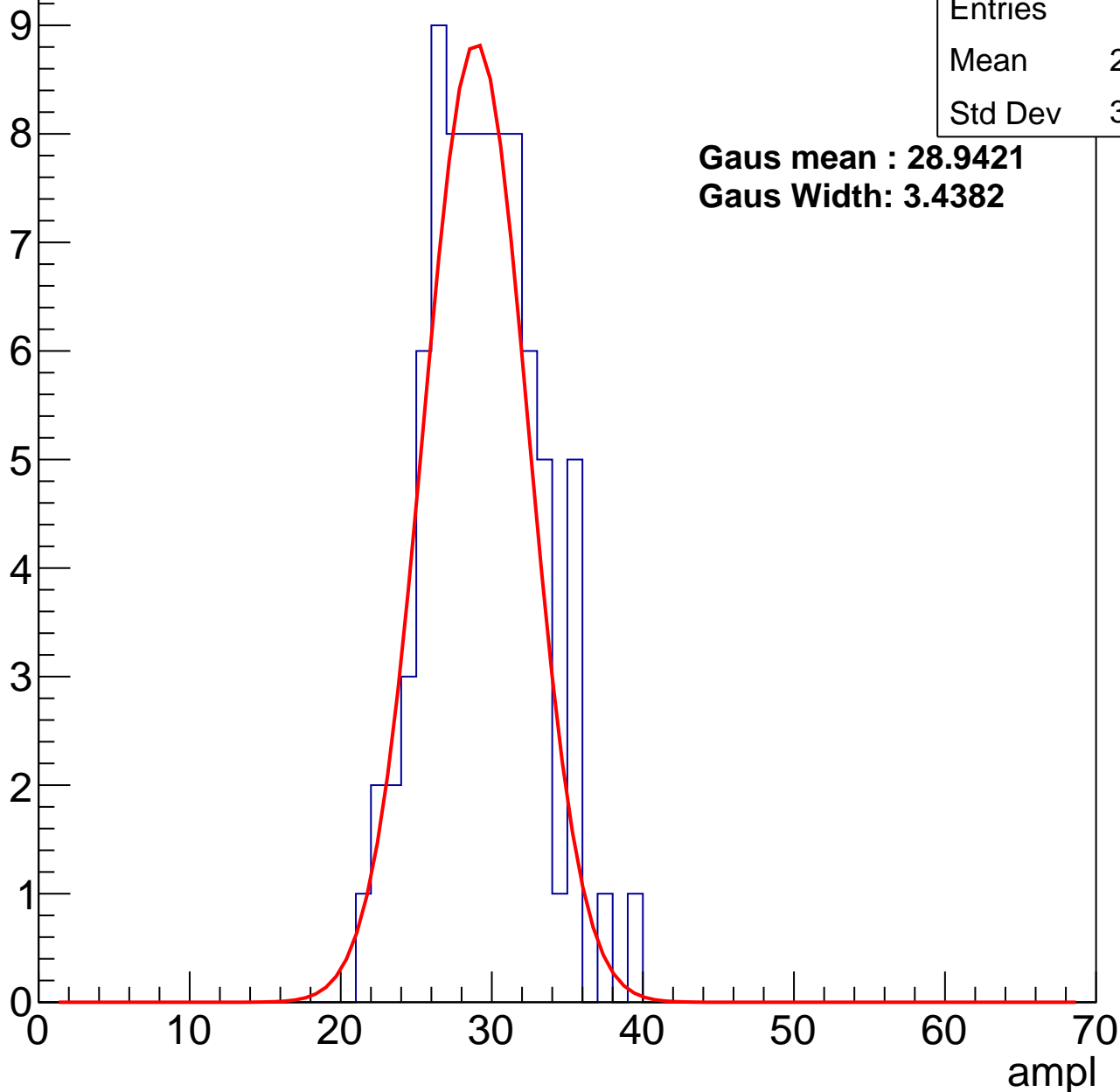
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	28.89
Std Dev	3.609

Gaus mean : 28.9421

Gaus Width: 3.4382



B0L102S, U8-ch16, adc1

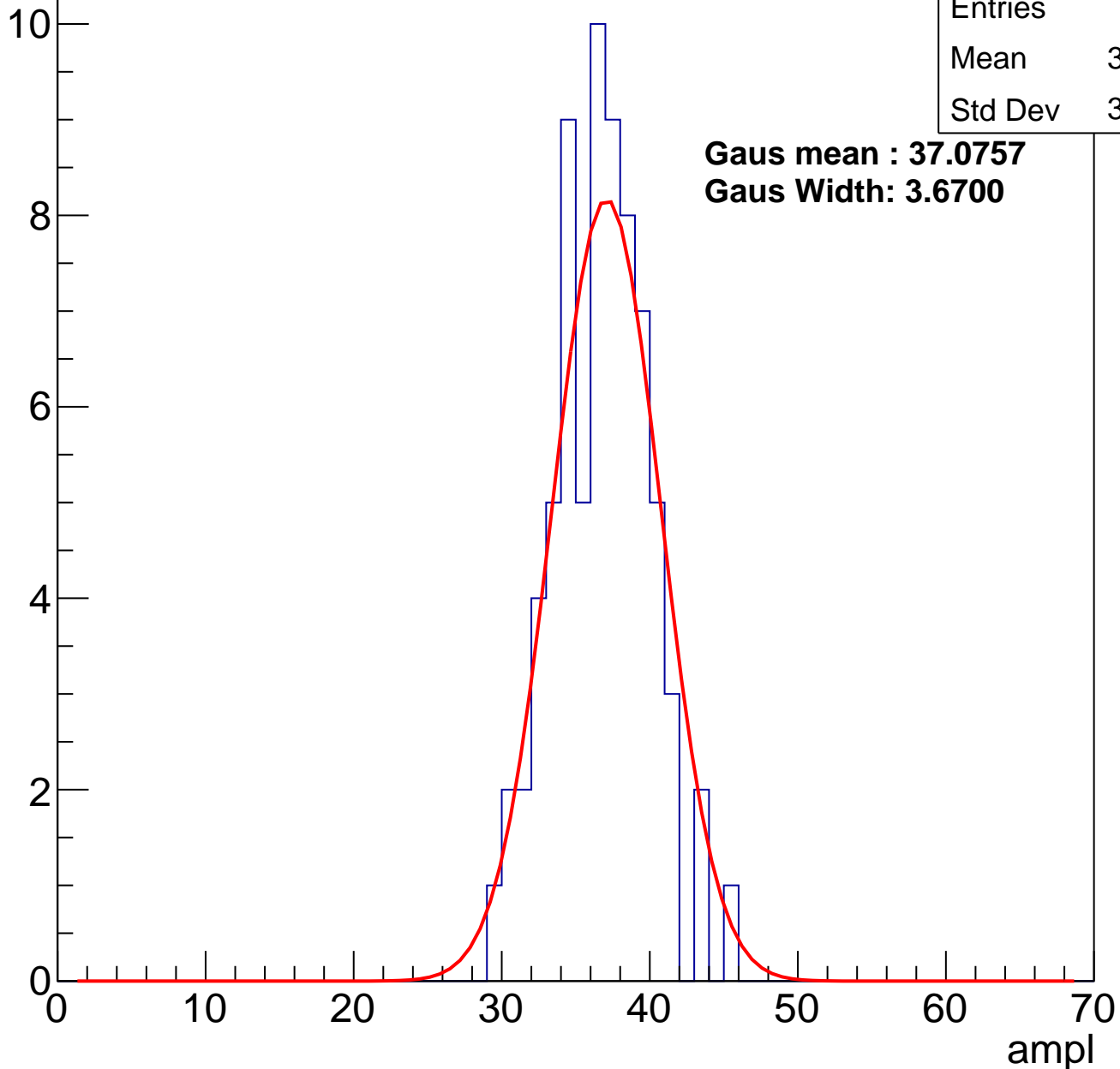
calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	36.29
Std Dev	3.212

Gaus mean : 37.0757

Gaus Width: 3.6700

Entry



B0L102S, U8-ch16, adc2

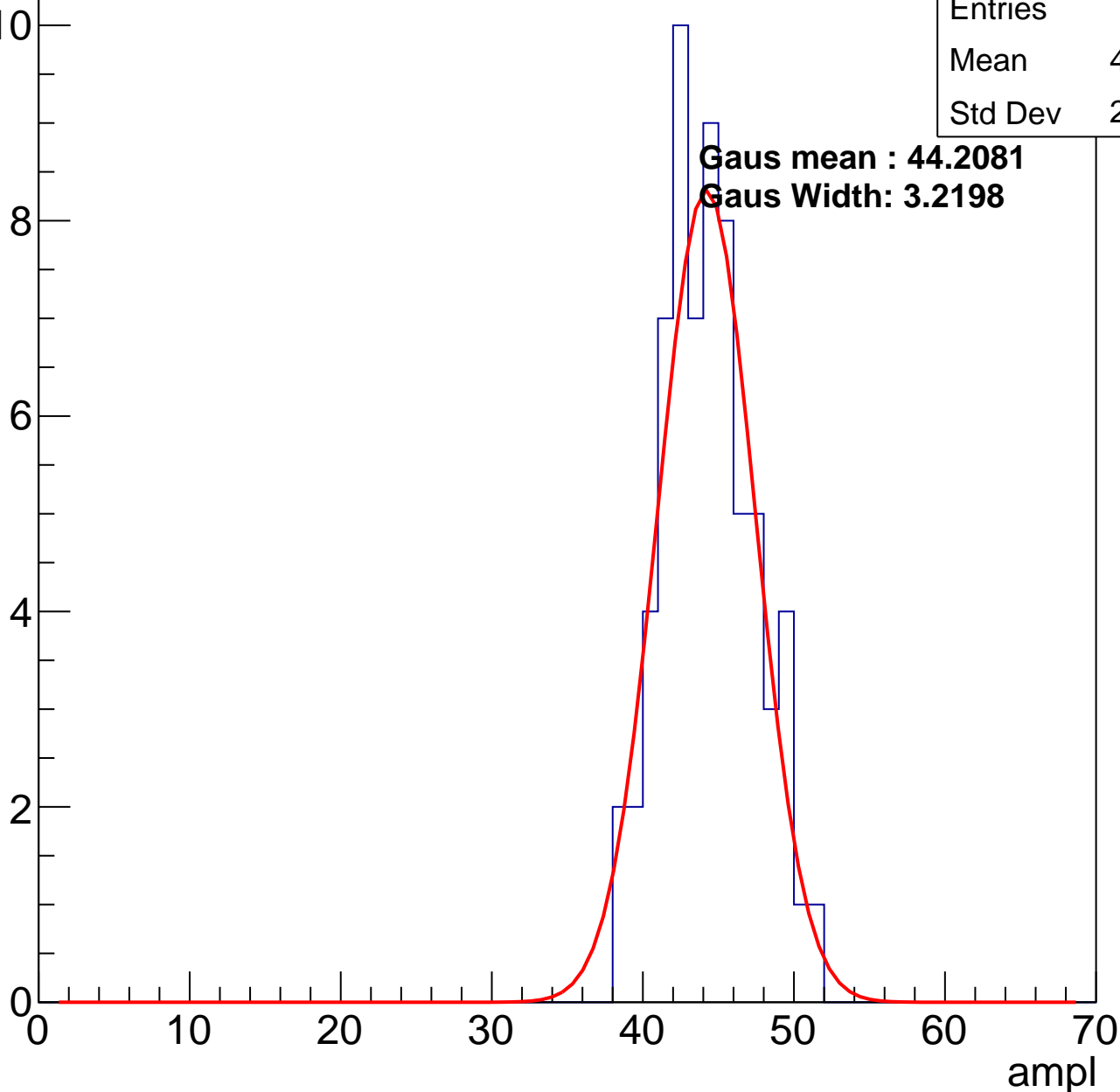
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	43.88
Std Dev	2.973

Gaus mean : 44.2081

Gaus Width: 3.2198

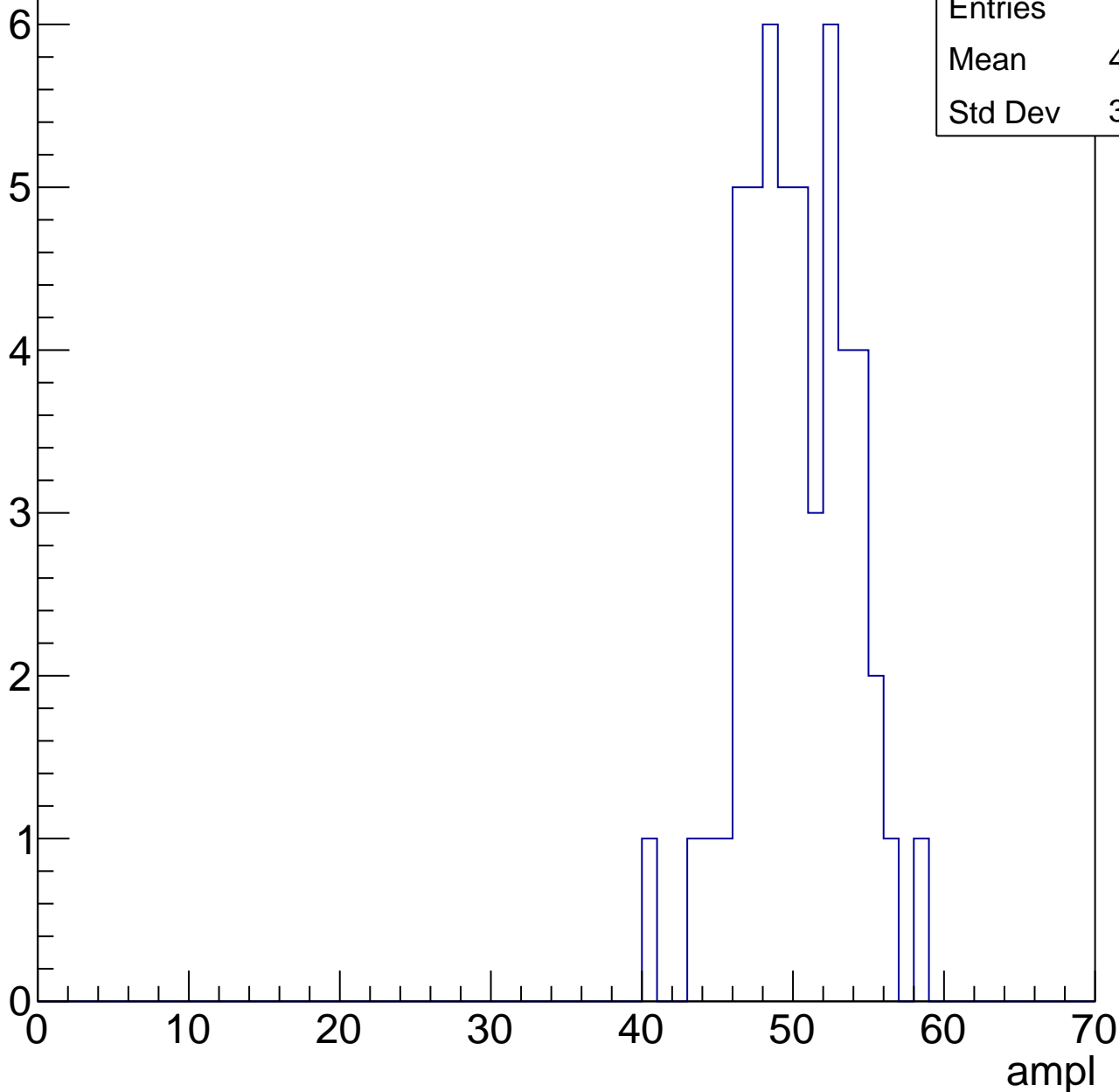


B0L102S, U8-ch16, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	49.75
Std Dev	3.536



B0L102S, U8-ch16, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

7

6

5

4

3

2

1

0

Entries 58

Mean 54.9

Std Dev 3.252

ampl

0

10

20

30

40

50

60

70

B0L102S, U8-ch16, adc5

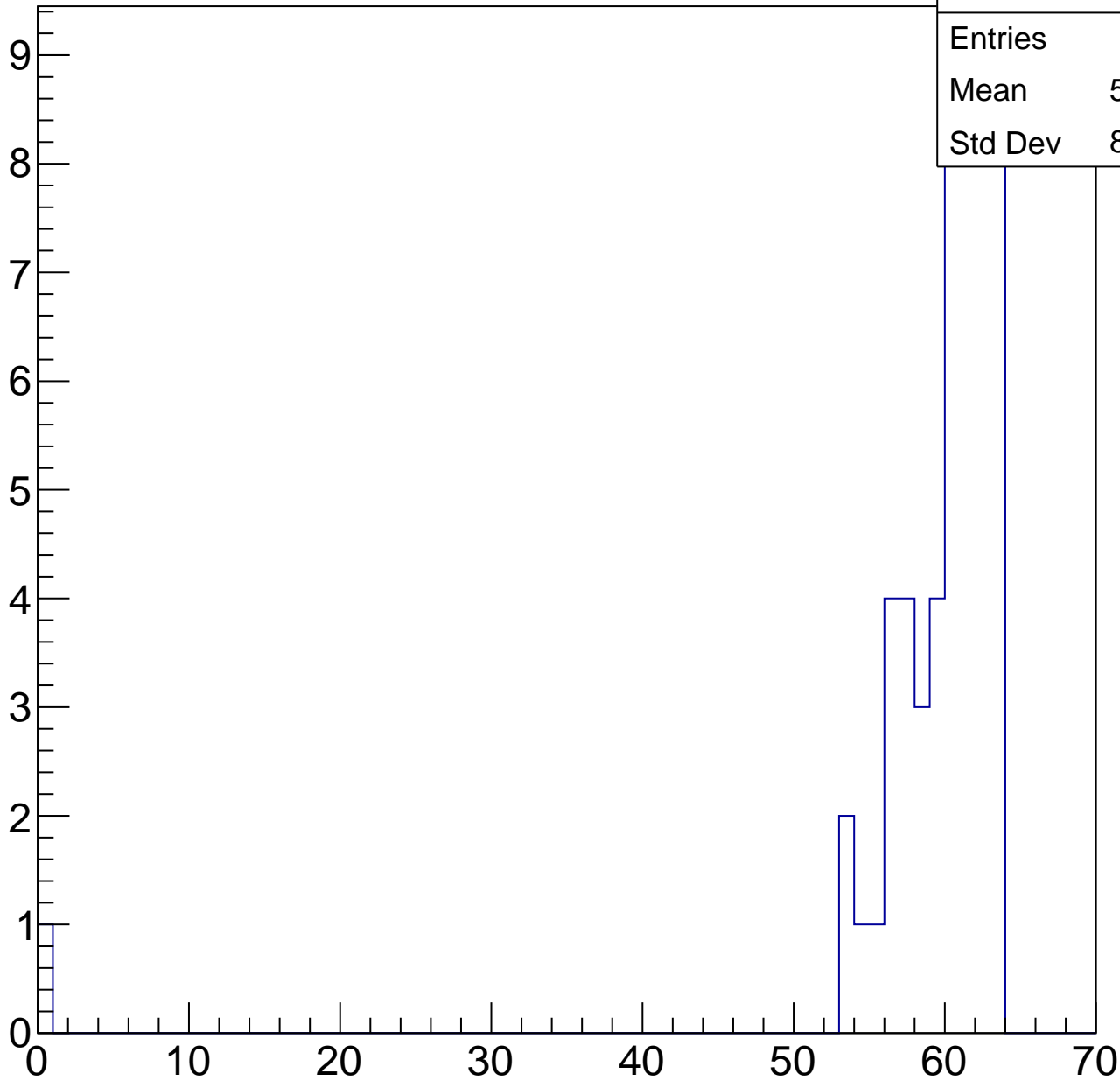
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	55
Mean	58.73
Std Dev	8.433

ampl



B0L102S, U8-ch16, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch16, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U8-ch17, adc0

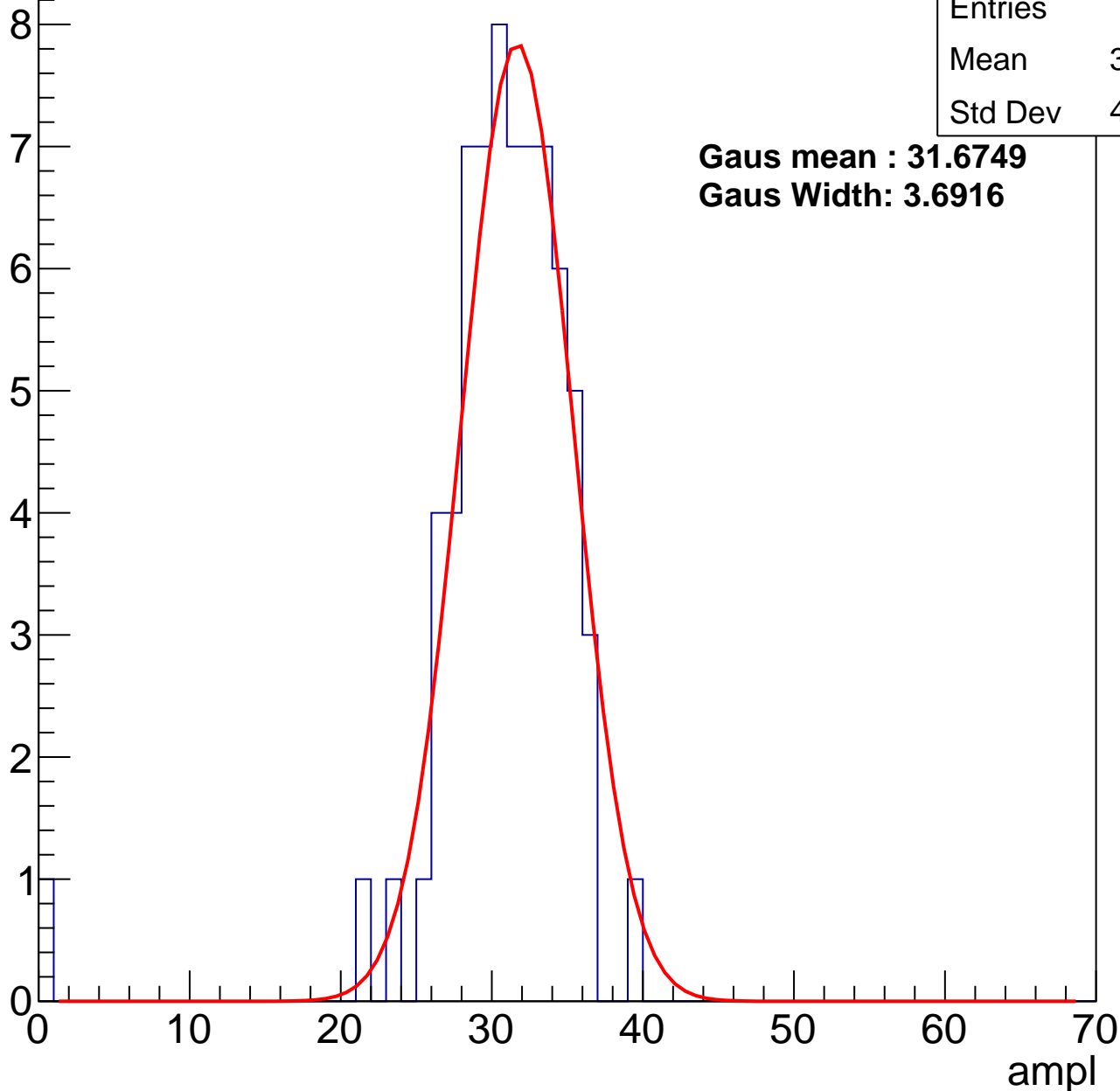
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	30.26
Std Dev	4.918

Gaus mean : 31.6749

Gaus Width: 3.6916



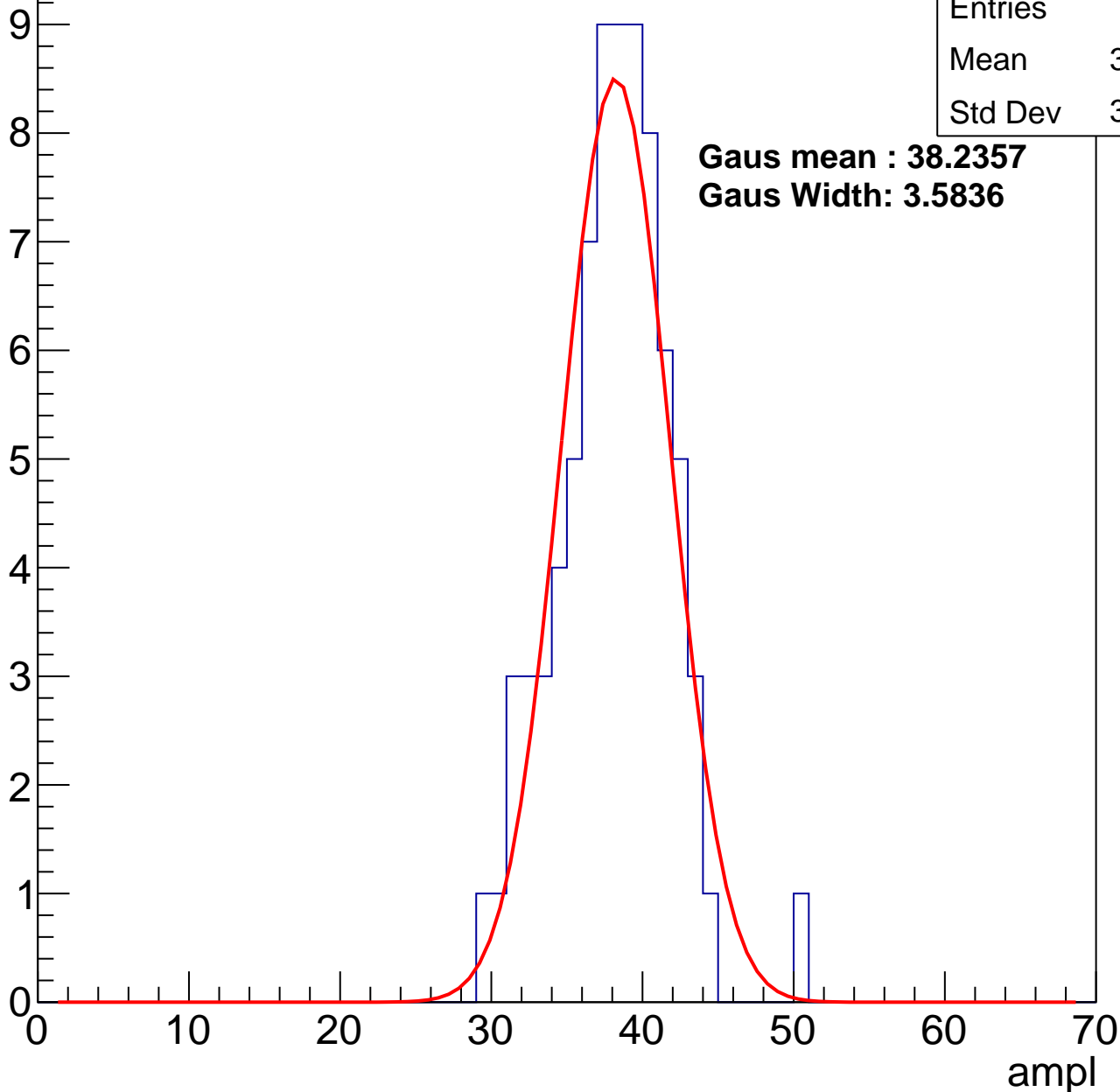
B0L102S, U8-ch17, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	37.63
Std Dev	3.652

Gaus mean : 38.2357
Gaus Width: 3.5836



B0L102S, U8-ch17, adc2

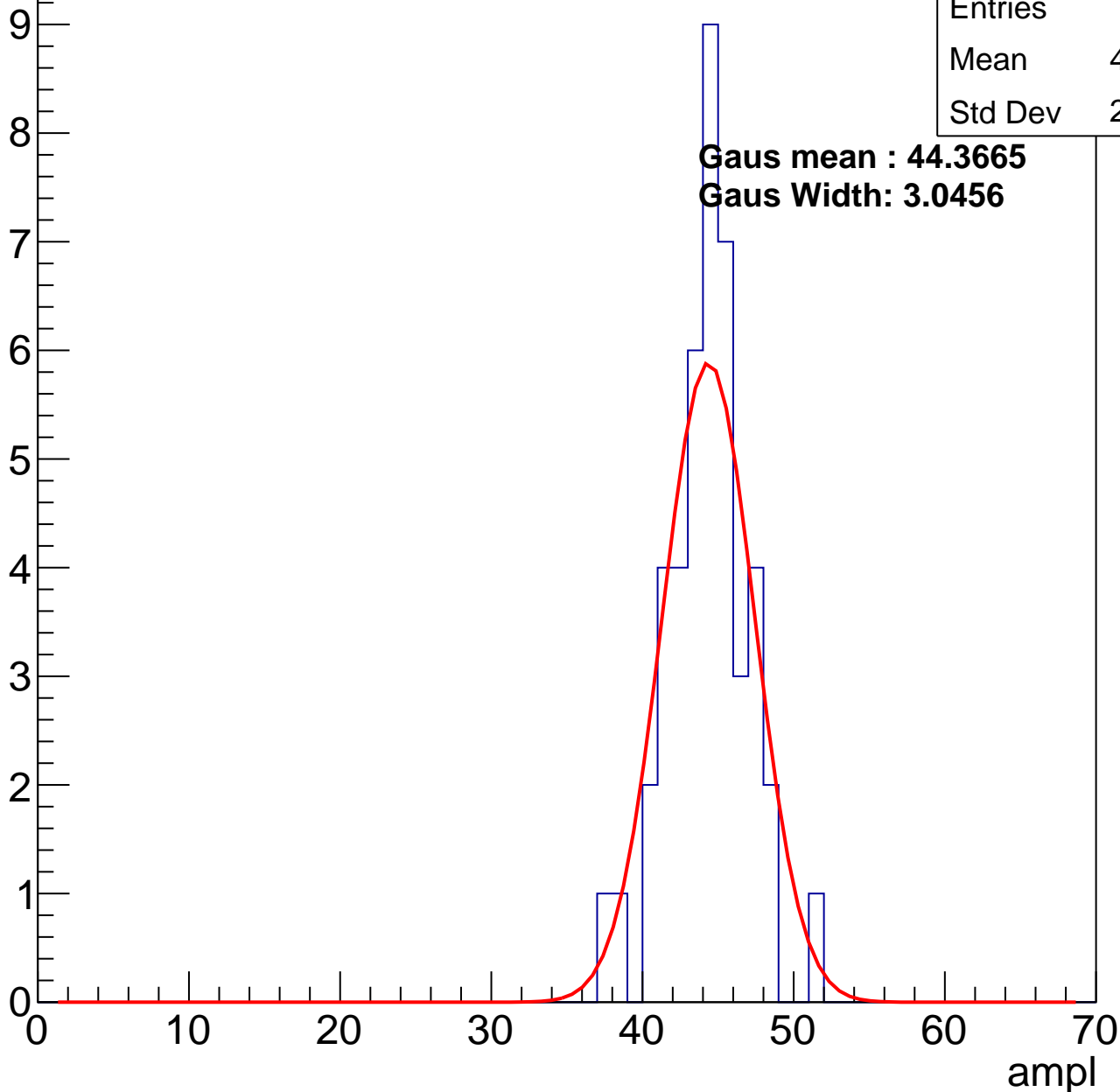
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	43.84
Std Dev	2.654

Gaus mean : 44.3665

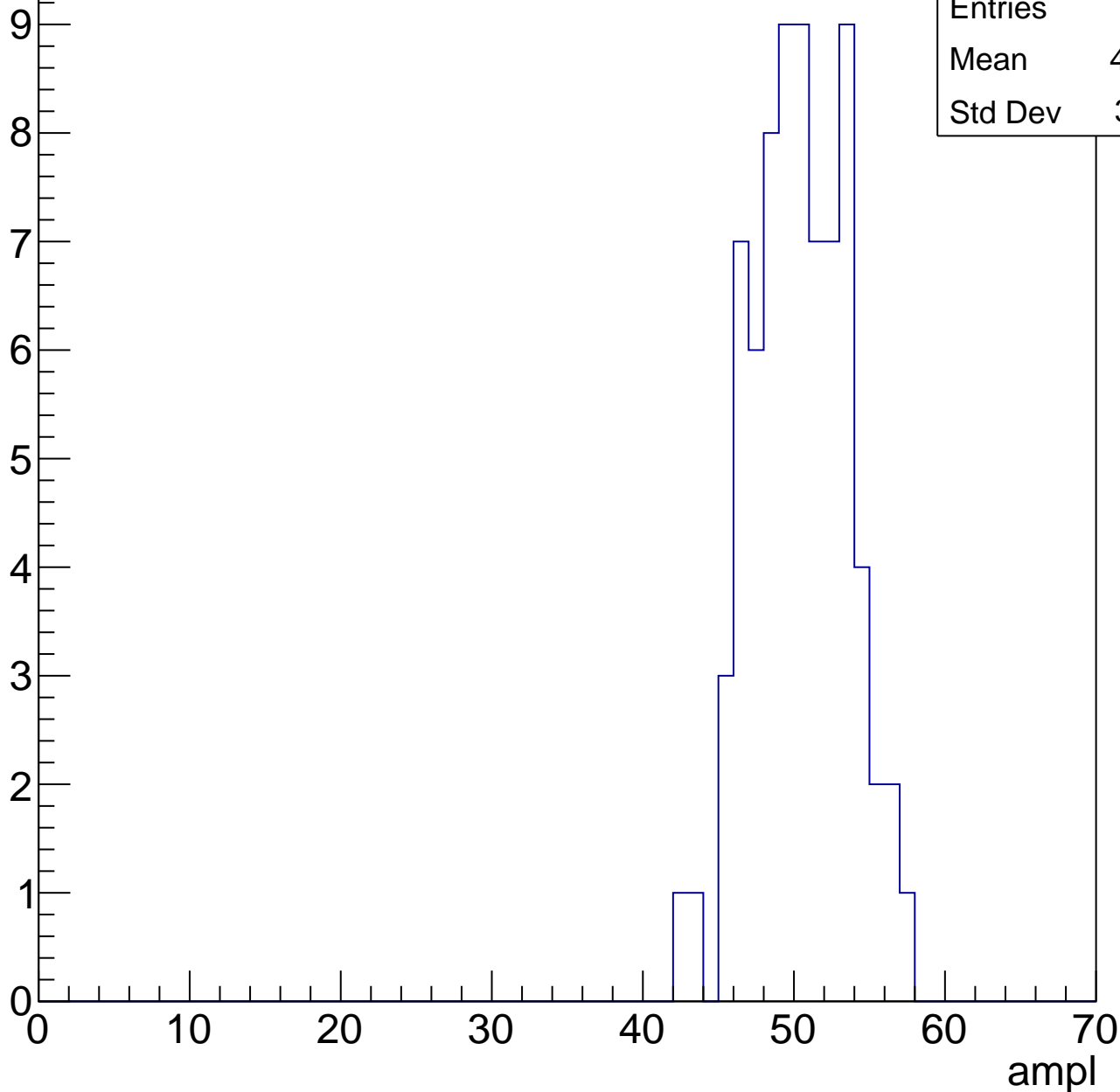
Gaus Width: 3.0456



B0L102S, U8-ch17, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

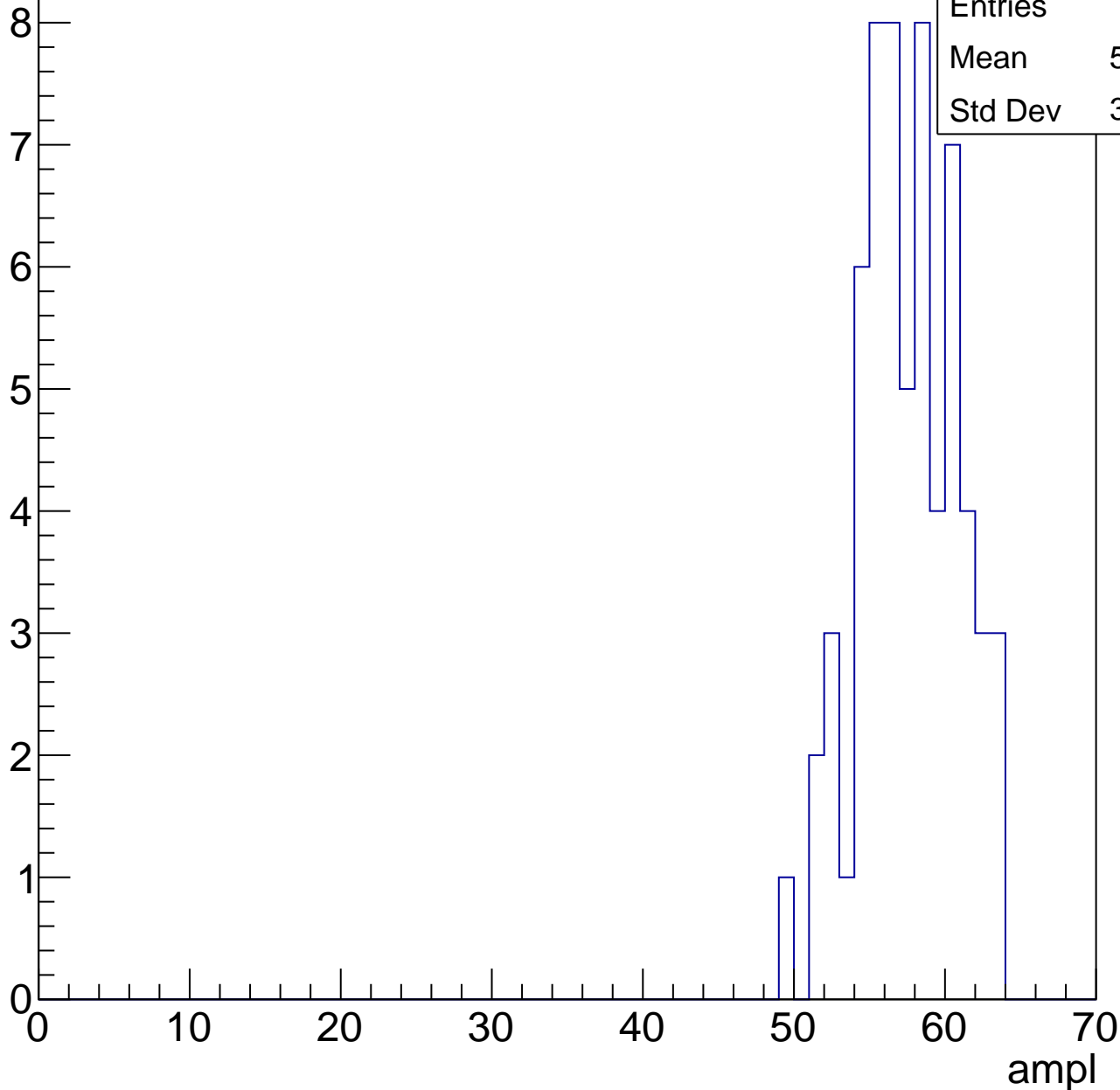


B0L102S, U8-ch17, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	57.08
Std Dev	3.223

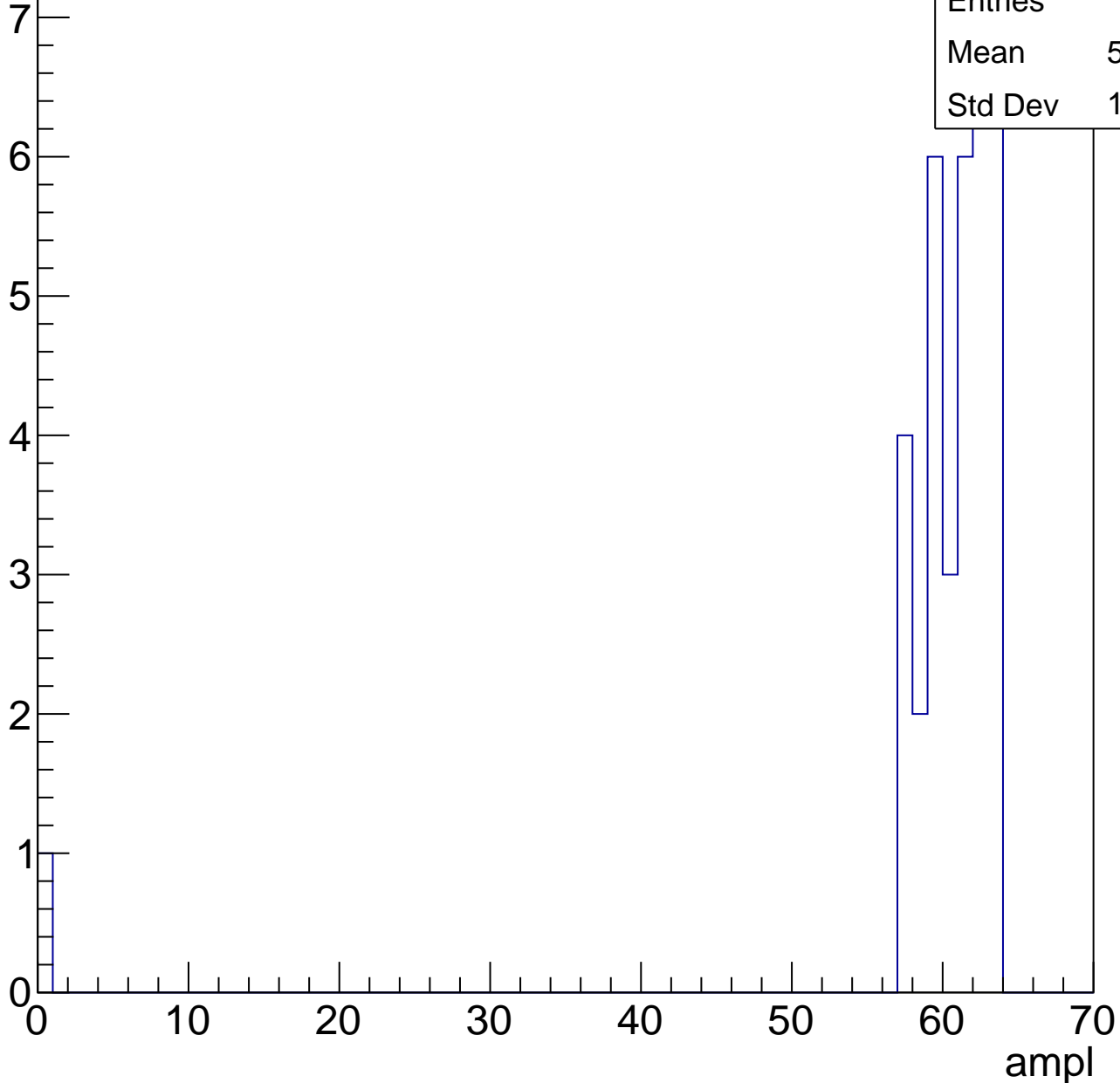


B0L102S, U8-ch17, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	58.86
Std Dev	10.14



B0L102S, U8-ch17, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch17, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch18, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	86
Mean	28.21
Std Dev	4.932

Gaus mean : 29.2079

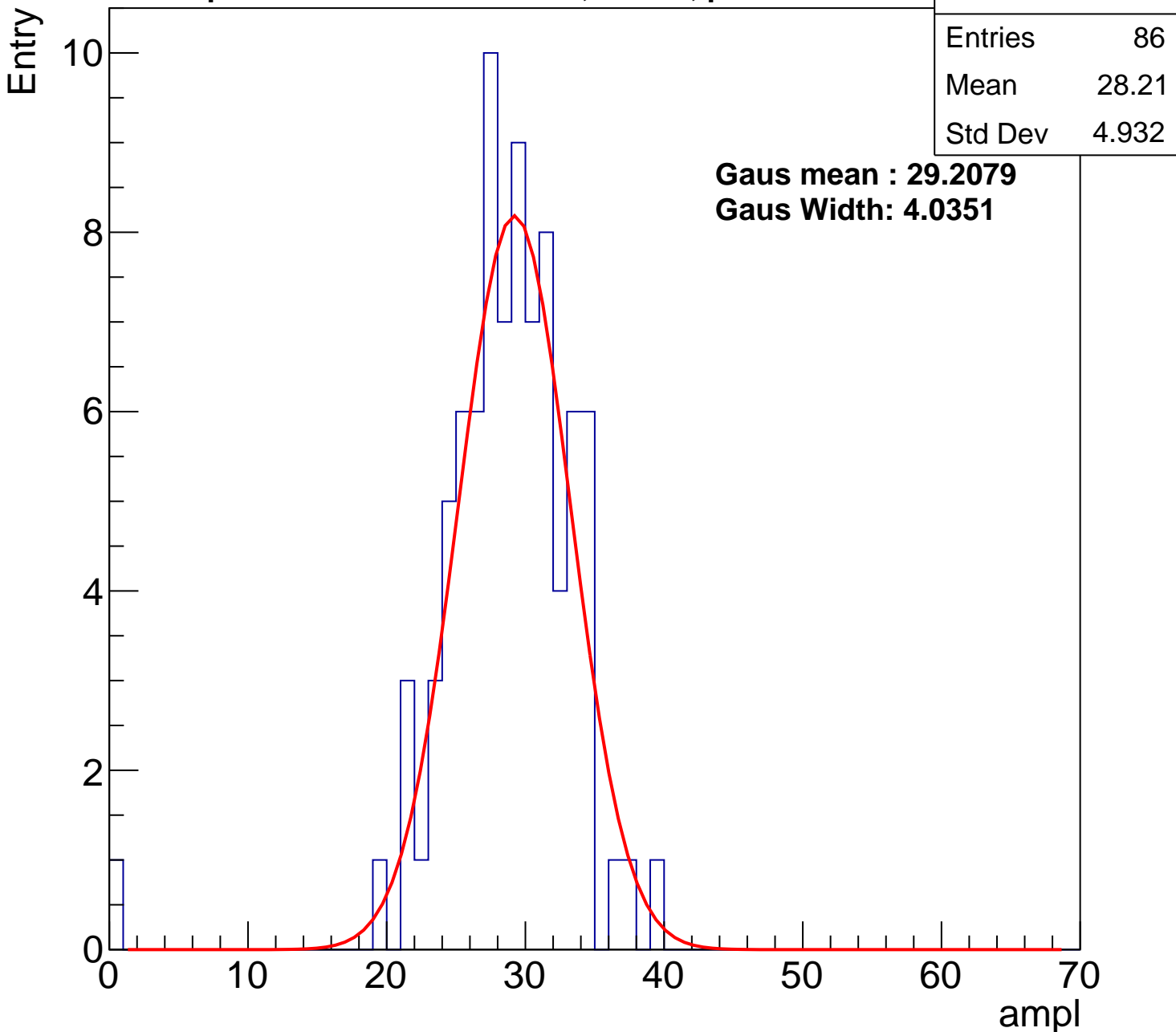
Gaus Width: 4.0351

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch18, adc1

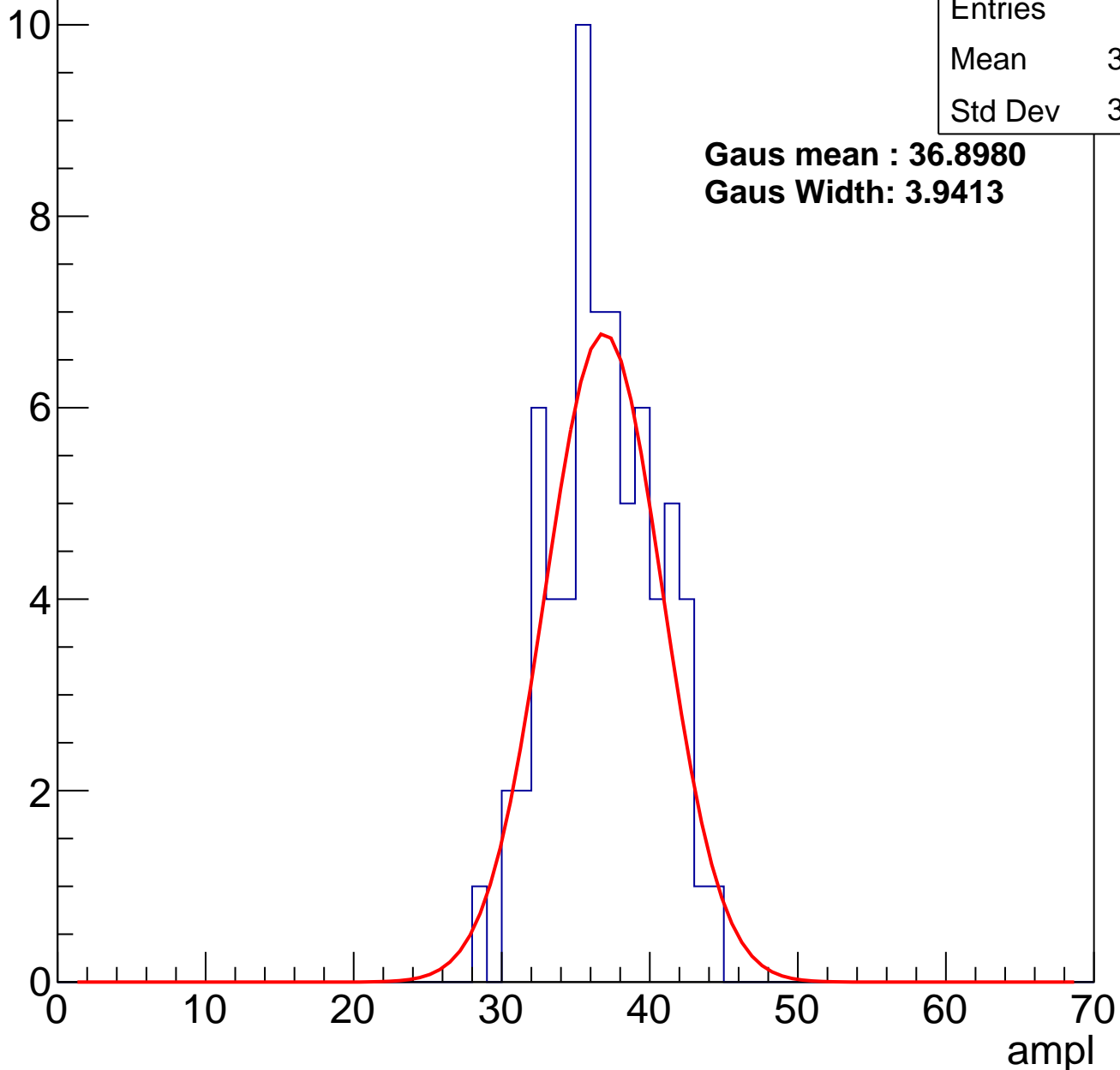
calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	36.45
Std Dev	3.524

Gaus mean : 36.8980

Gaus Width: 3.9413

Entry



B0L102S, U8-ch18, adc2

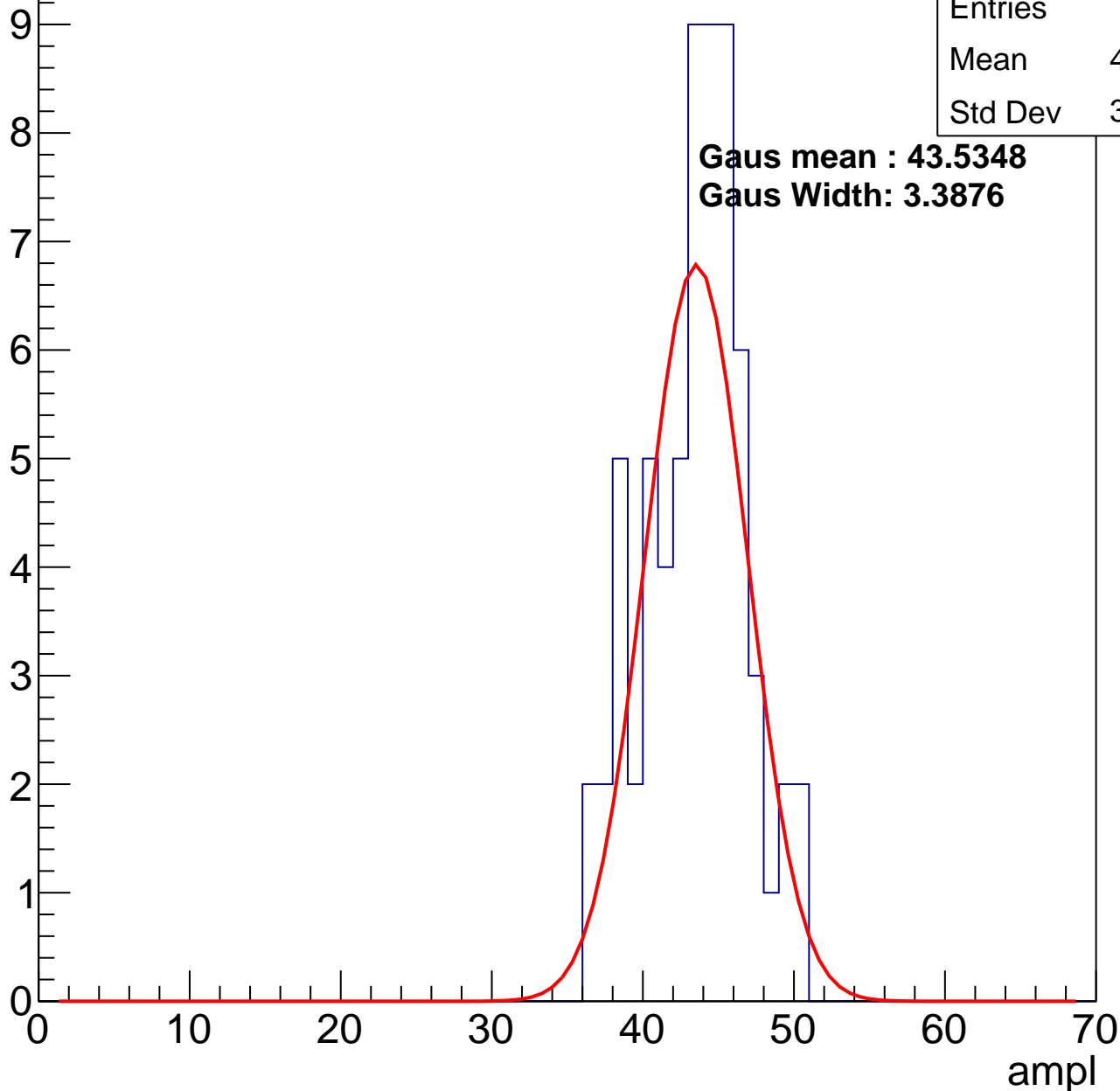
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	43.02
Std Dev	3.337

Gaus mean : 43.5348

Gaus Width: 3.3876

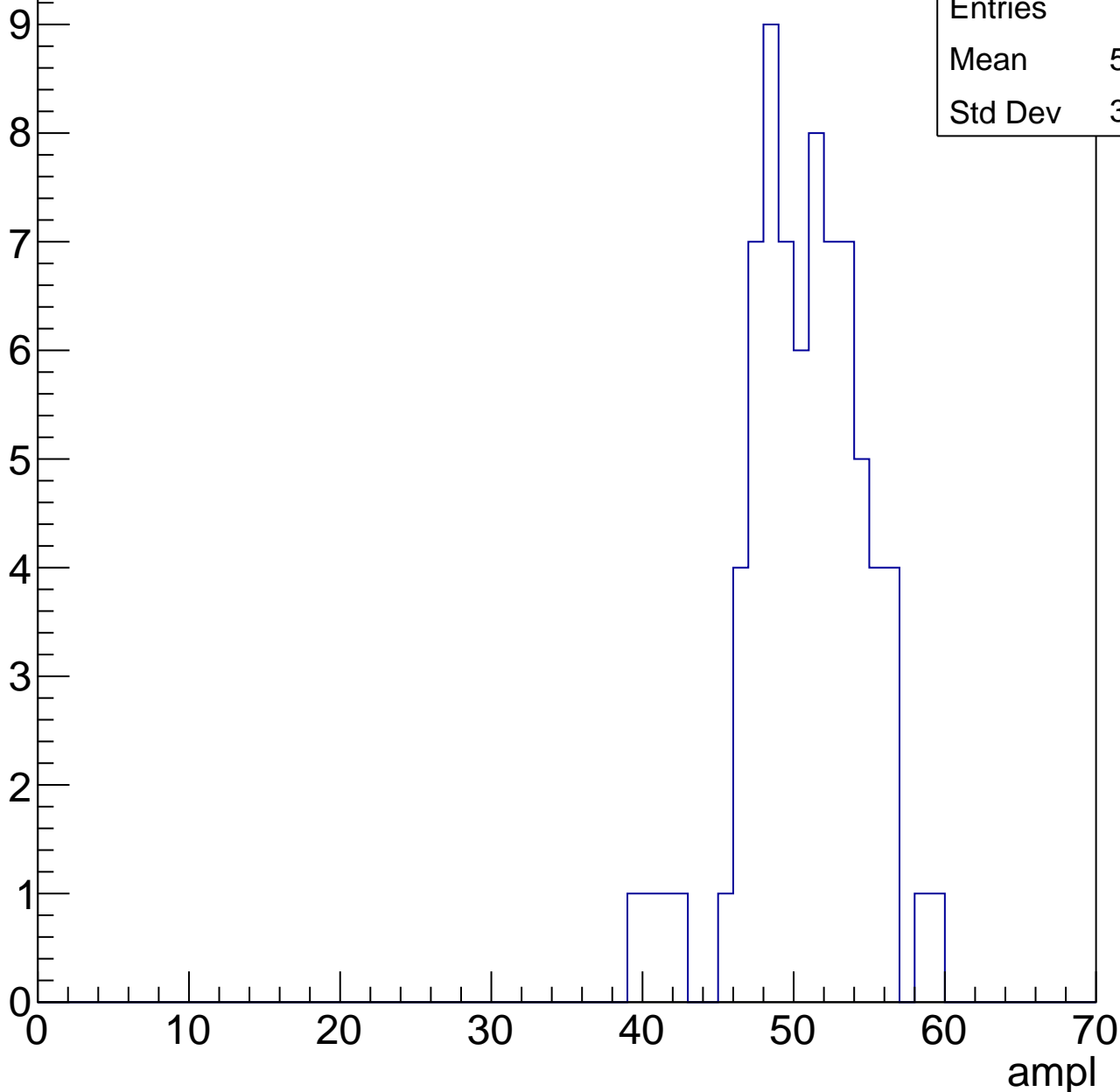


B0L102S, U8-ch18, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	50.25
Std Dev	3.872

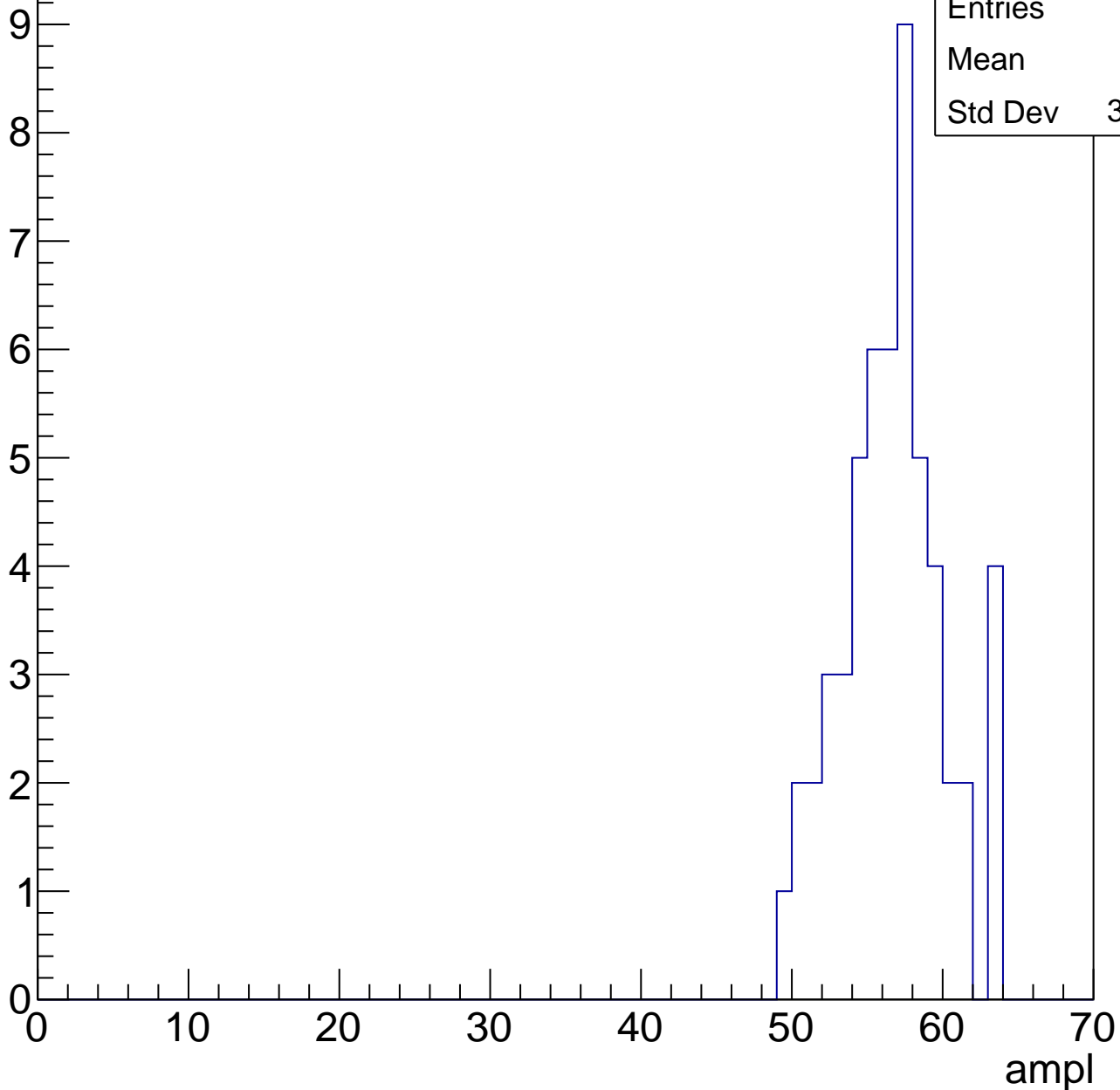


B0L102S, U8-ch18, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	56.2
Std Dev	3.369

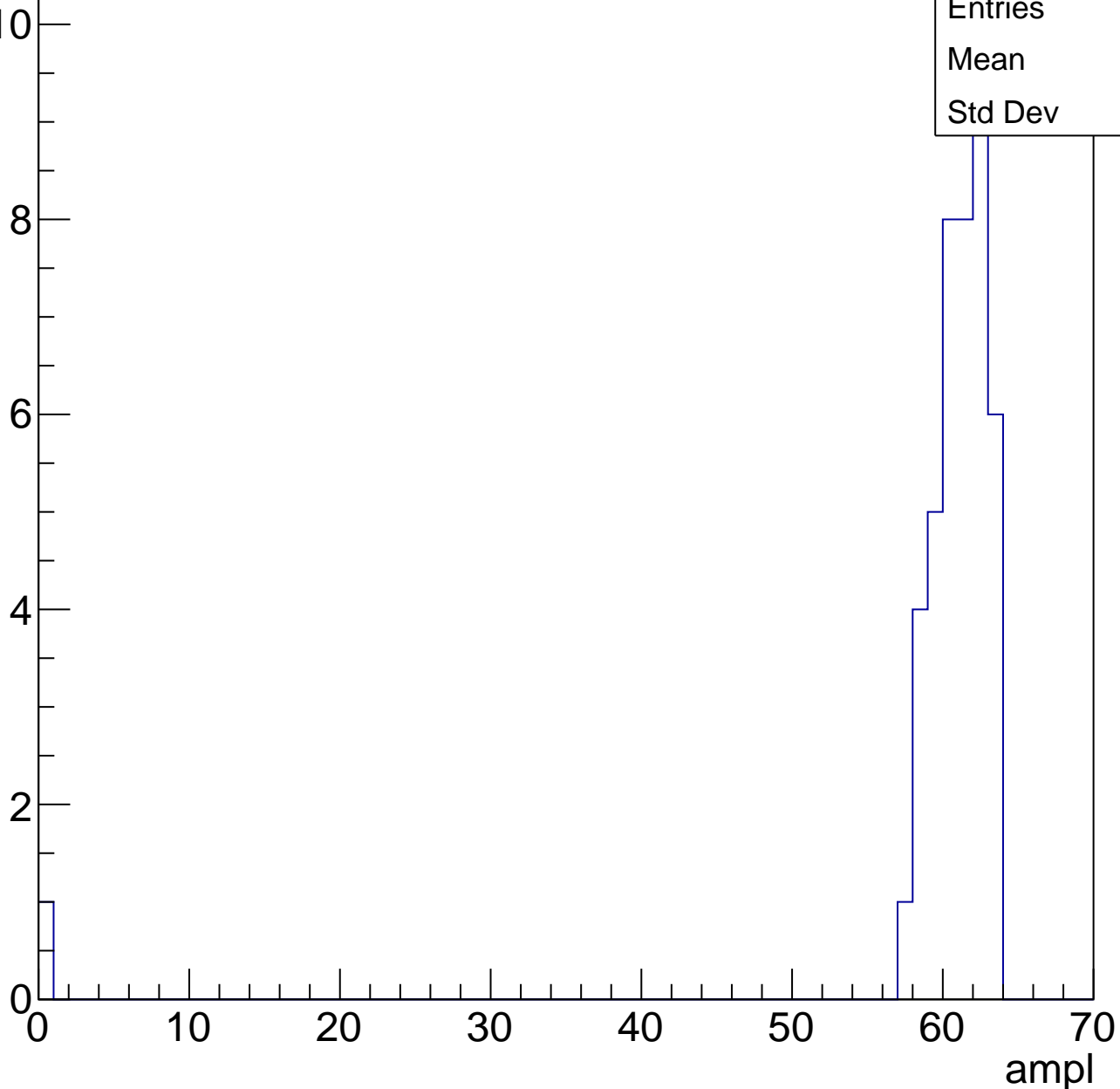


B0L102S, U8-ch18, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	59.3
Std Dev	9.29



B0L102S, U8-ch18, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch18, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch19, adc0

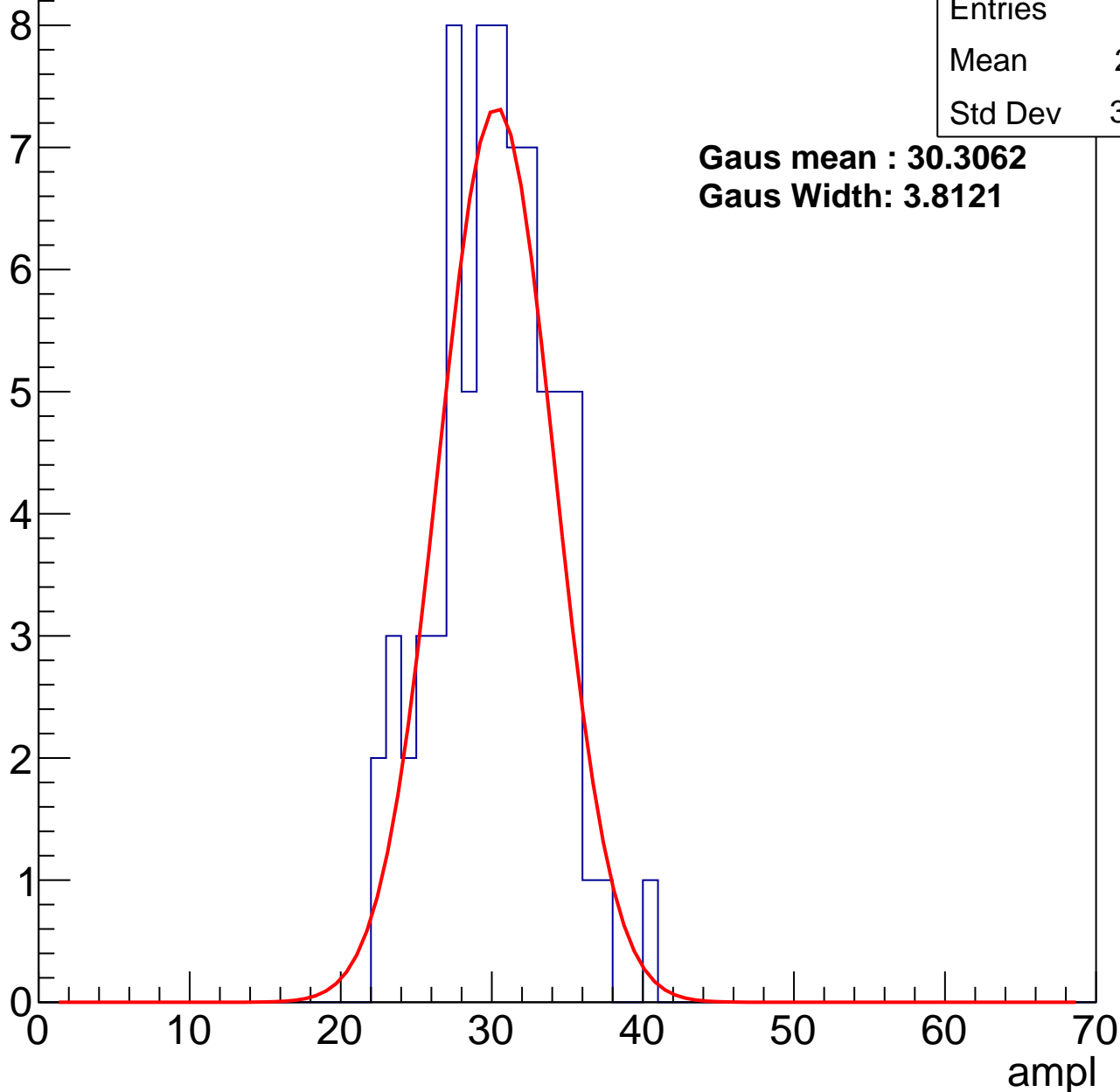
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	29.81
Std Dev	3.744

Gaus mean : 30.3062

Gaus Width: 3.8121



B0L102S, U8-ch19, adc1

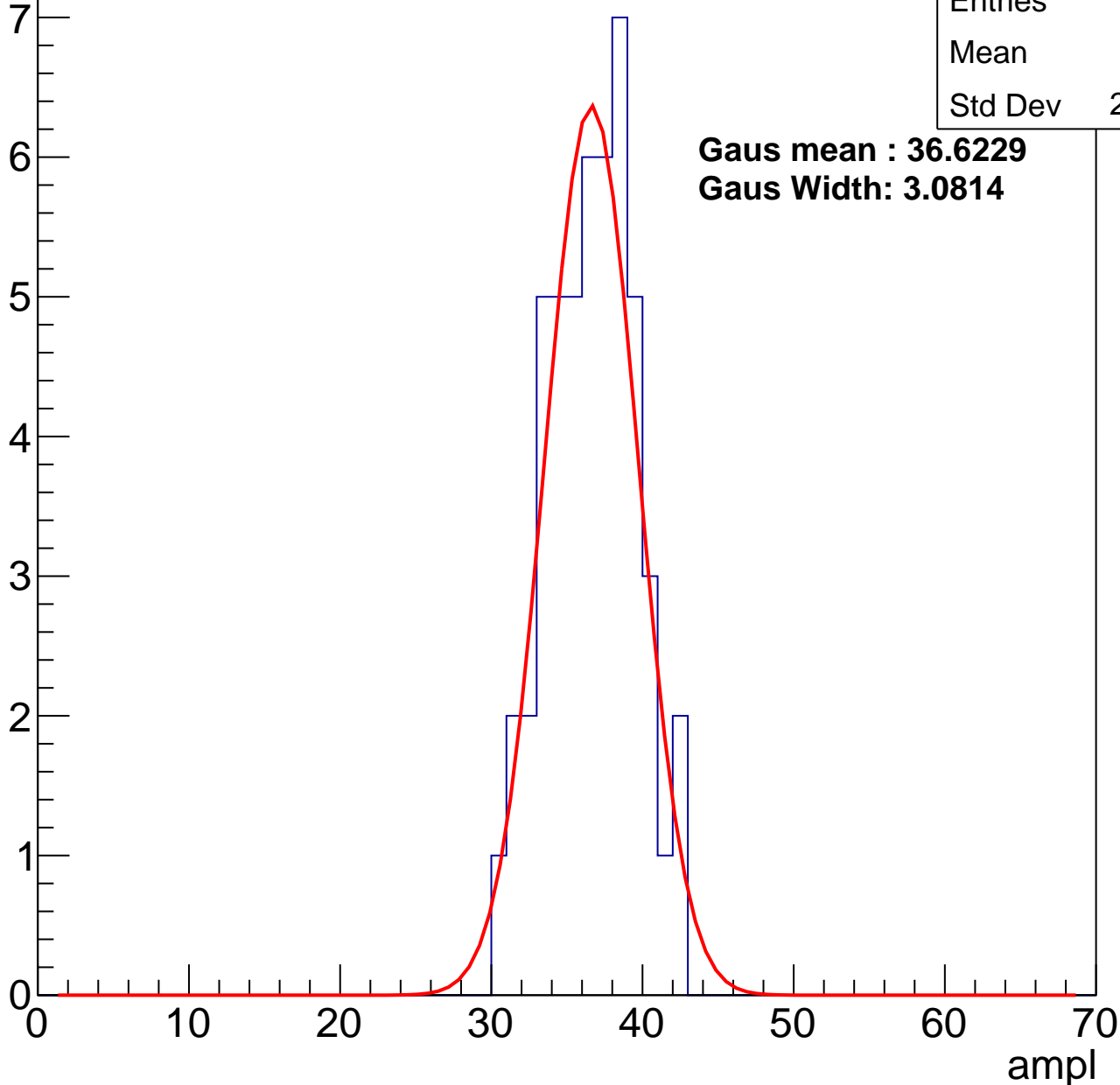
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	36.2
Std Dev	2.864

Gaus mean : 36.6229

Gaus Width: 3.0814



B0L102S, U8-ch19, adc2

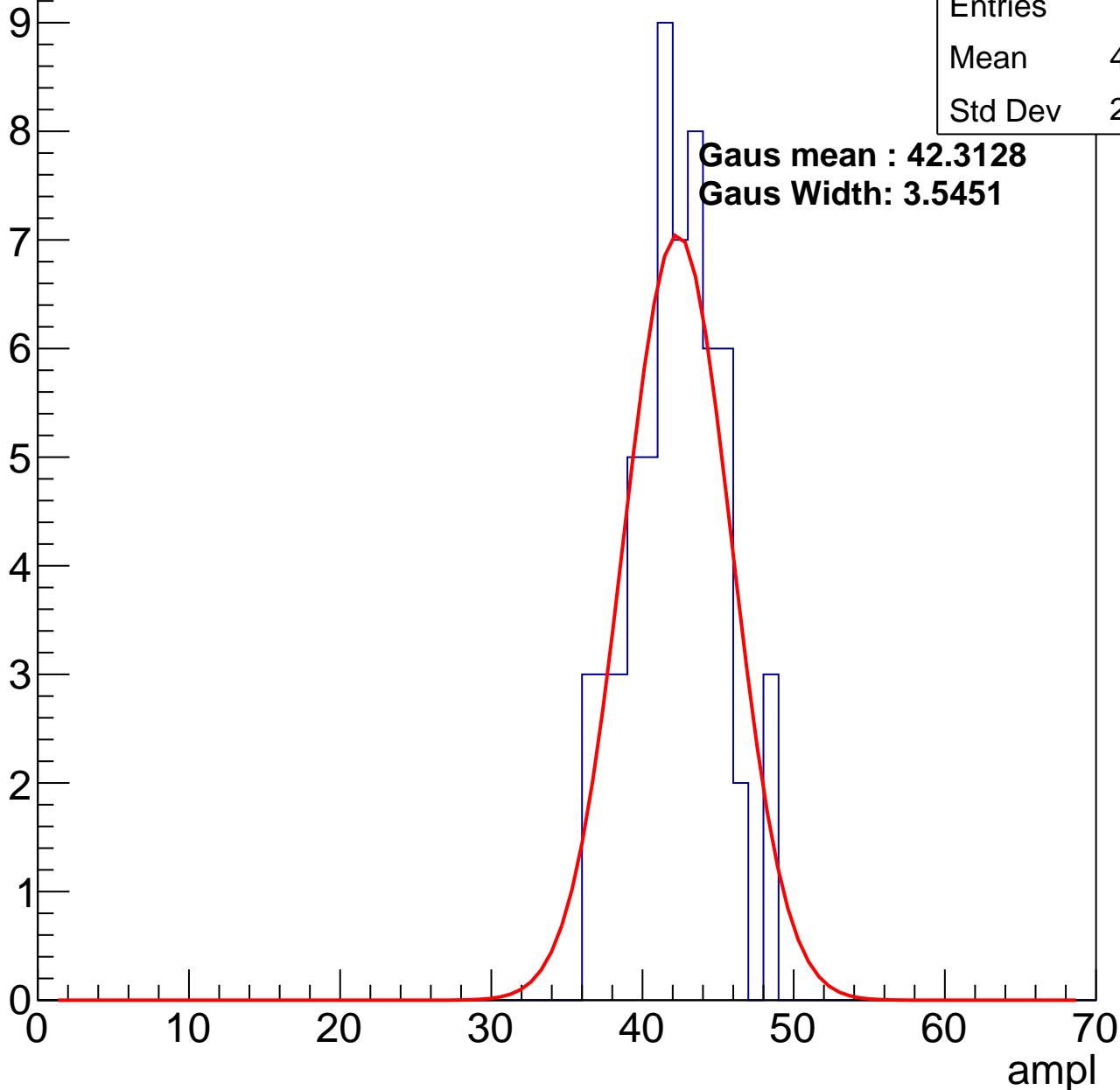
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	41.75
Std Dev	2.964

Gaus mean : 42.3128

Gaus Width: 3.5451

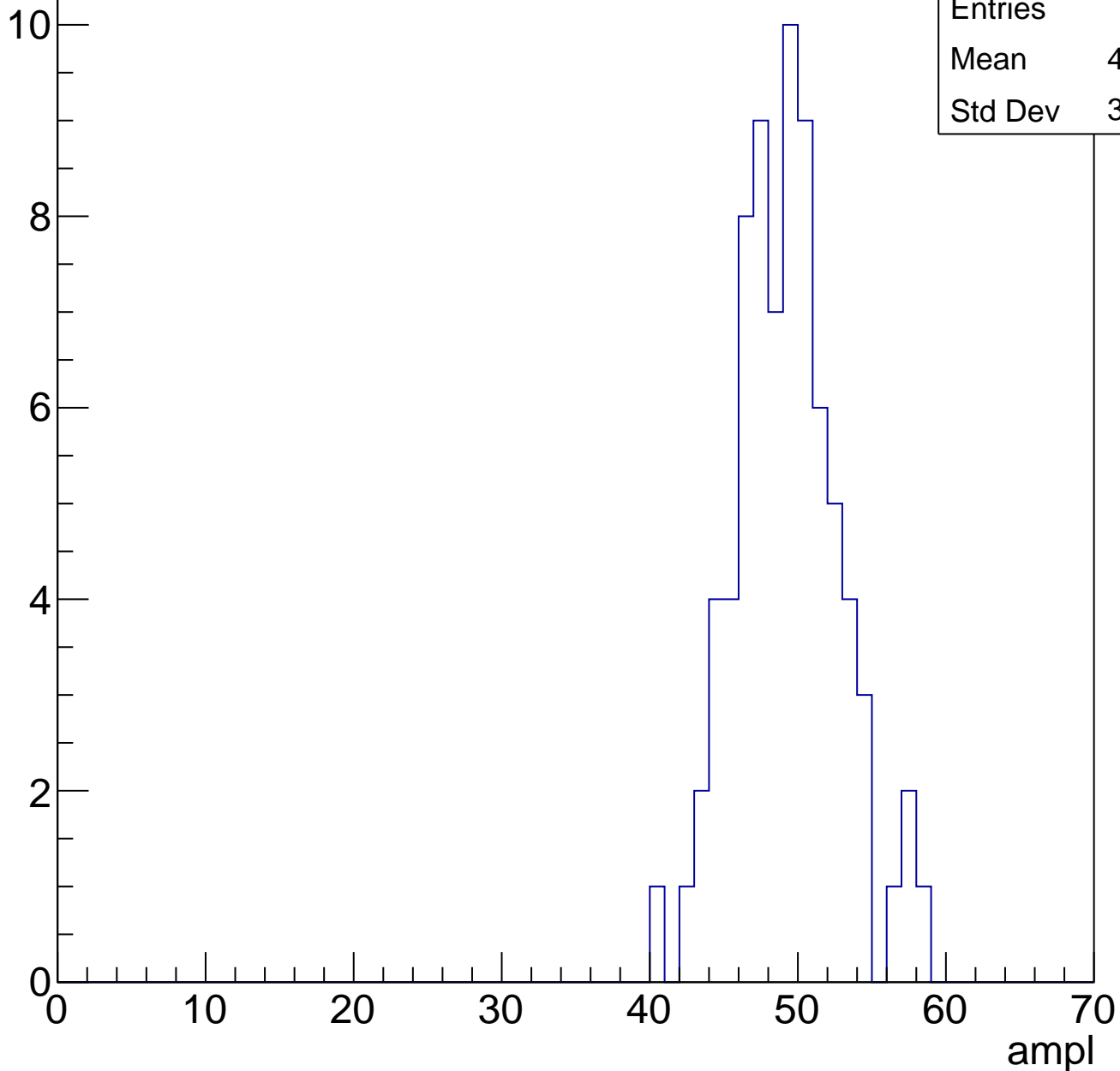


B0L102S, U8-ch19, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	48.82
Std Dev	3.519

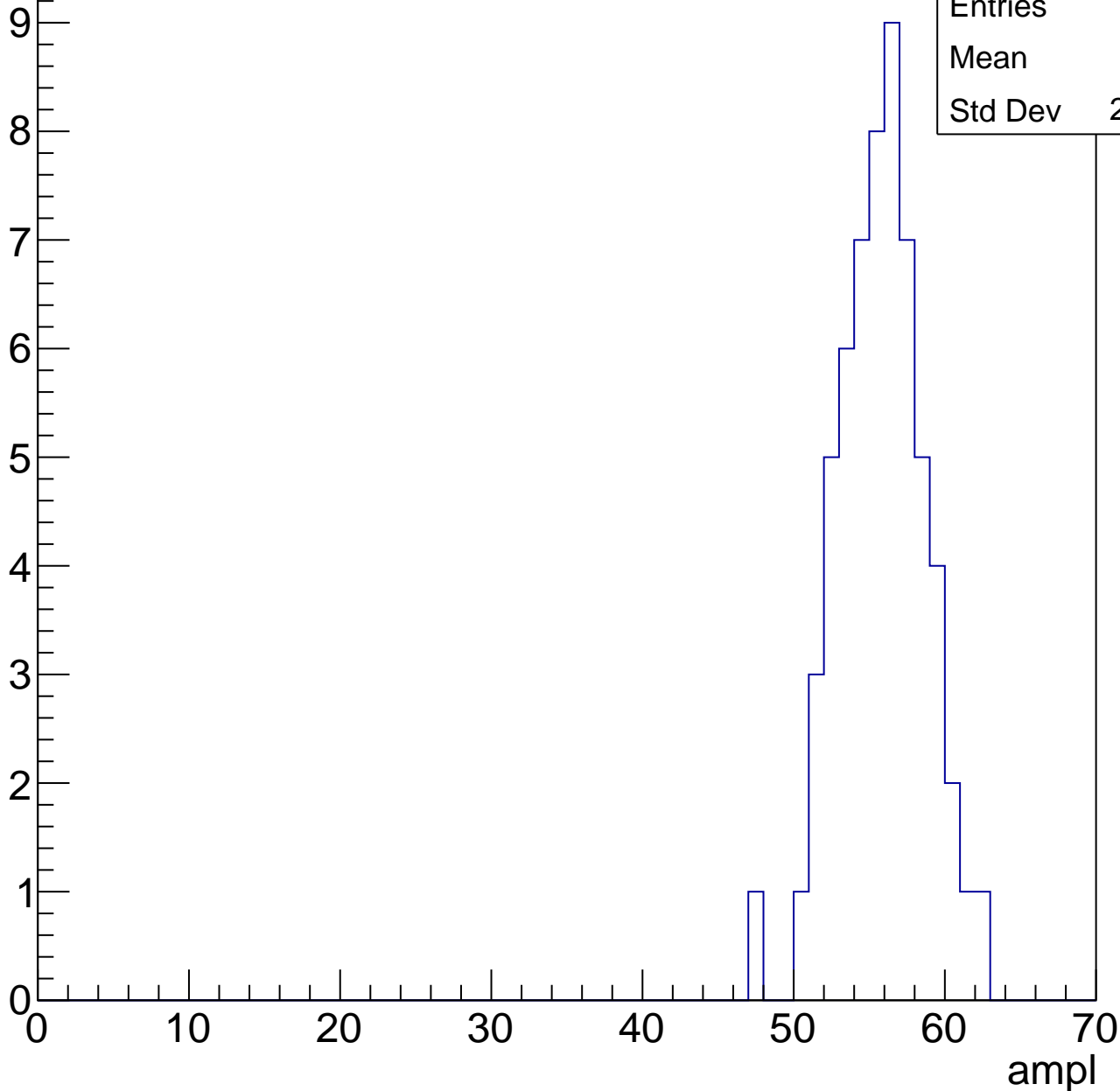
Entry



B0L102S, U8-ch19, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

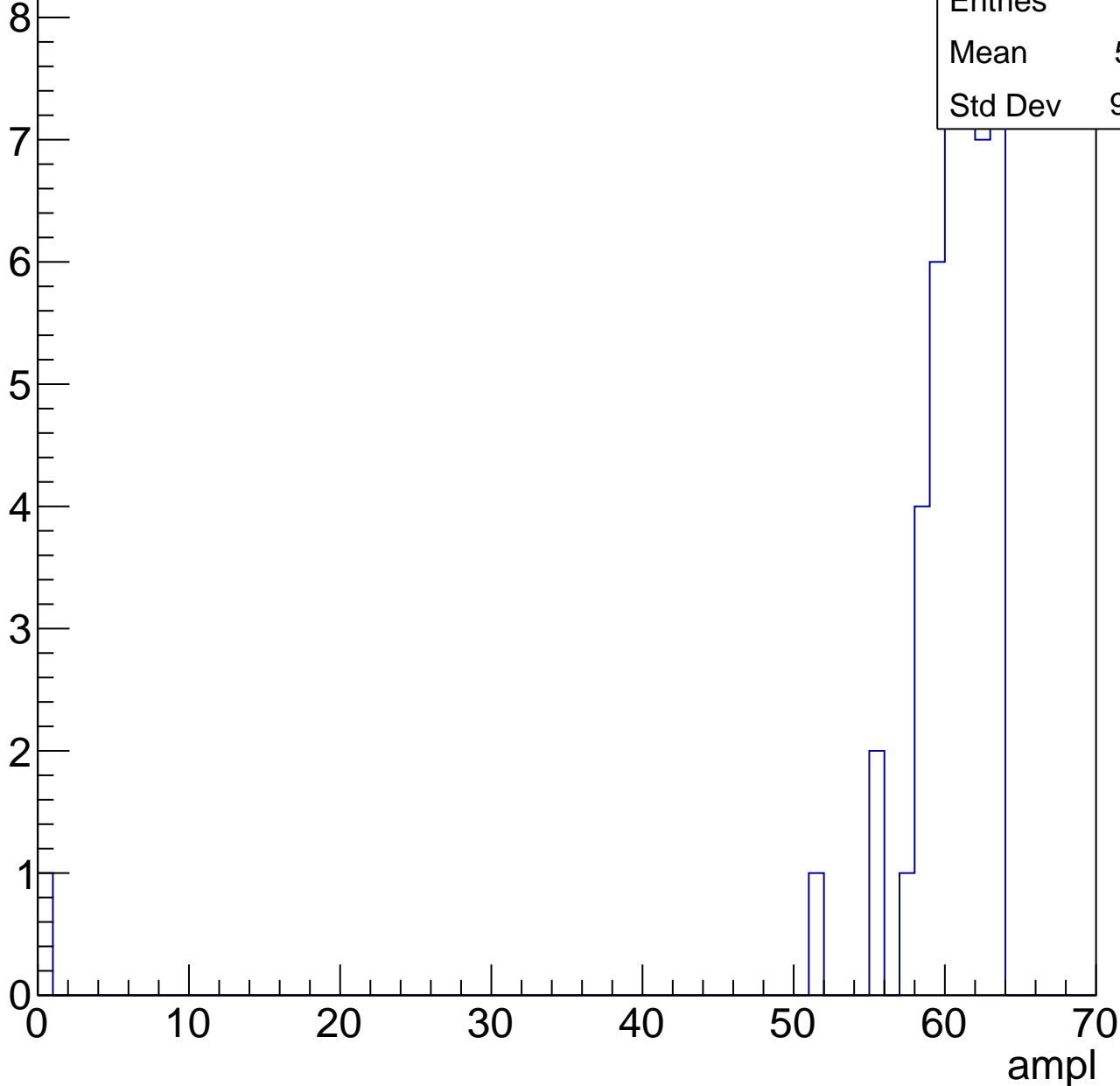


B0L102S, U8-ch19, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	58.91
Std Dev	9.108



B0L102S, U8-ch19, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch19, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch20, adc0

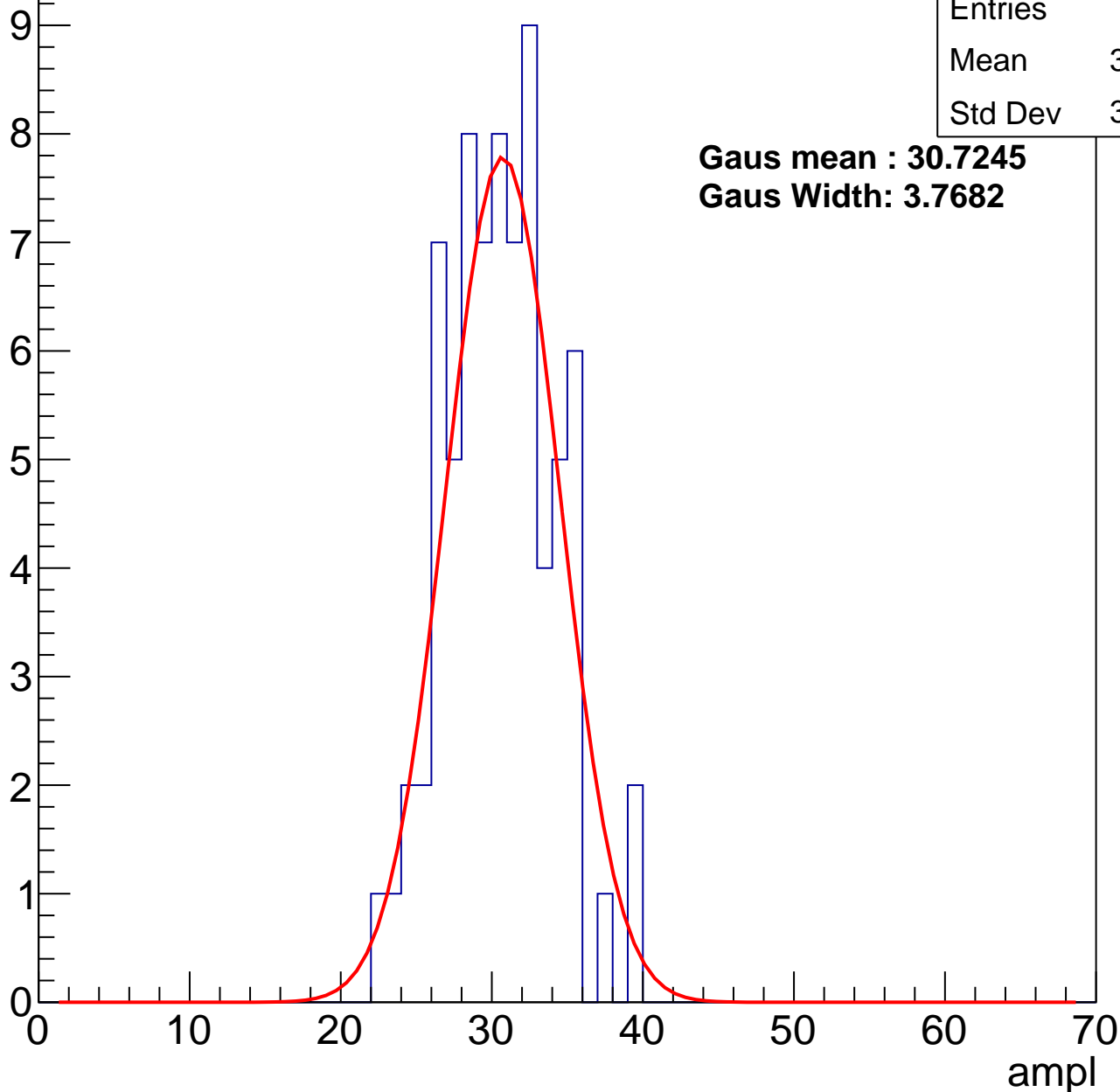
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	30.12
Std Dev	3.559

Gaus mean : 30.7245

Gaus Width: 3.7682



B0L102S, U8-ch20, adc1

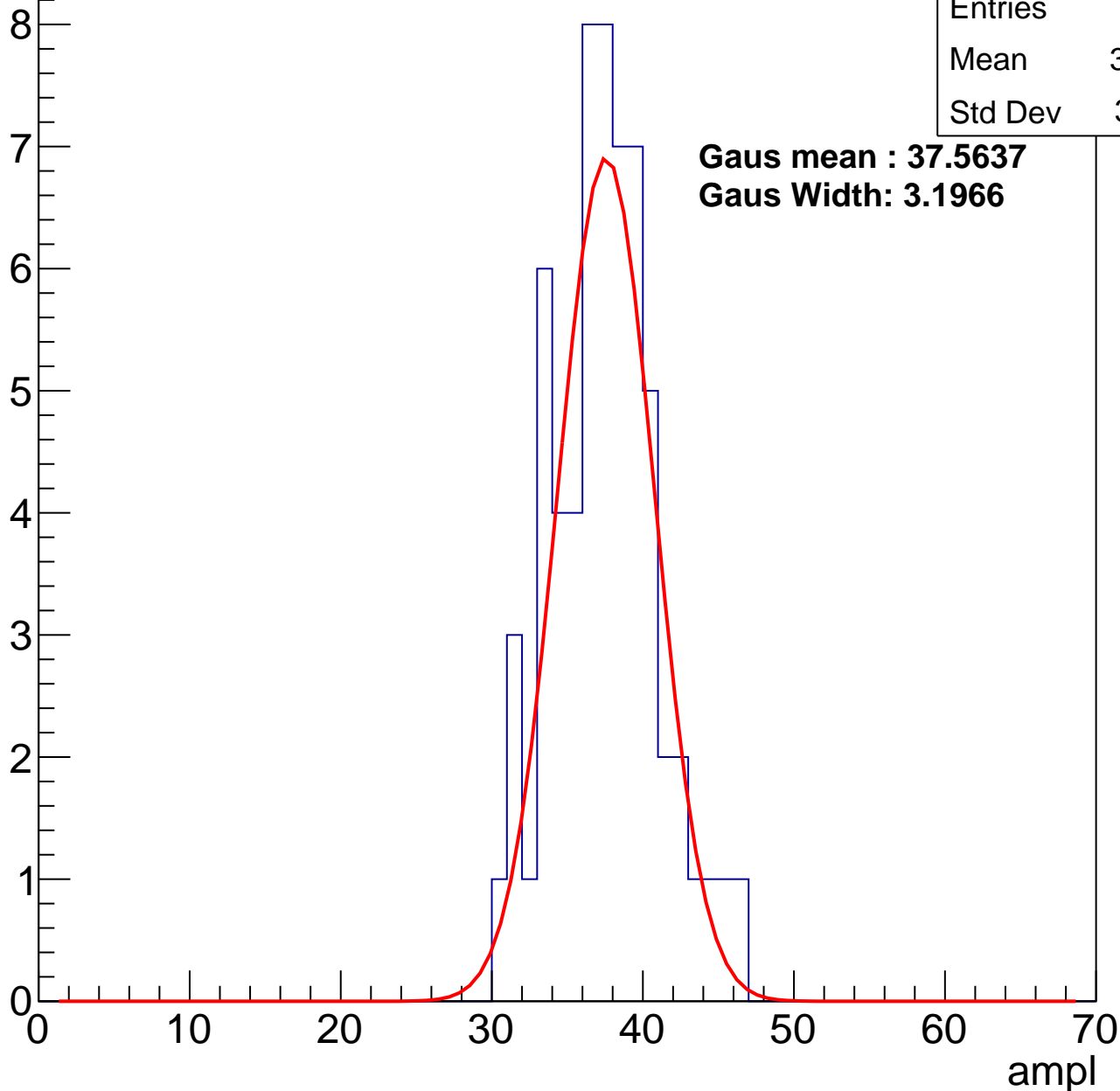
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	37.03
Std Dev	3.431

Gaus mean : 37.5637

Gaus Width: 3.1966



B0L102S, U8-ch20, adc2

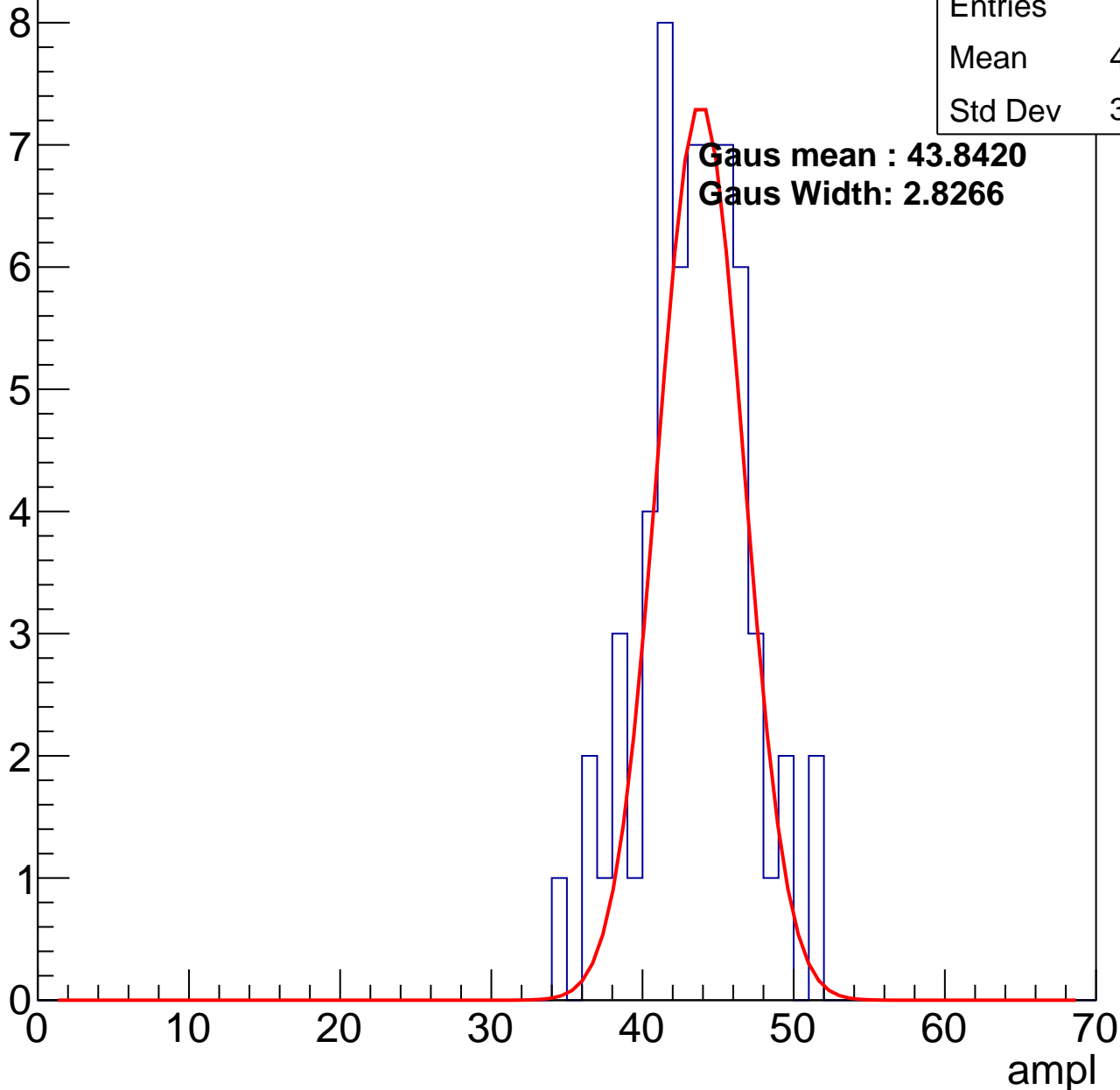
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	43.03
Std Dev	3.488

Gaus mean : 43.8420

Gaus Width: 2.8266

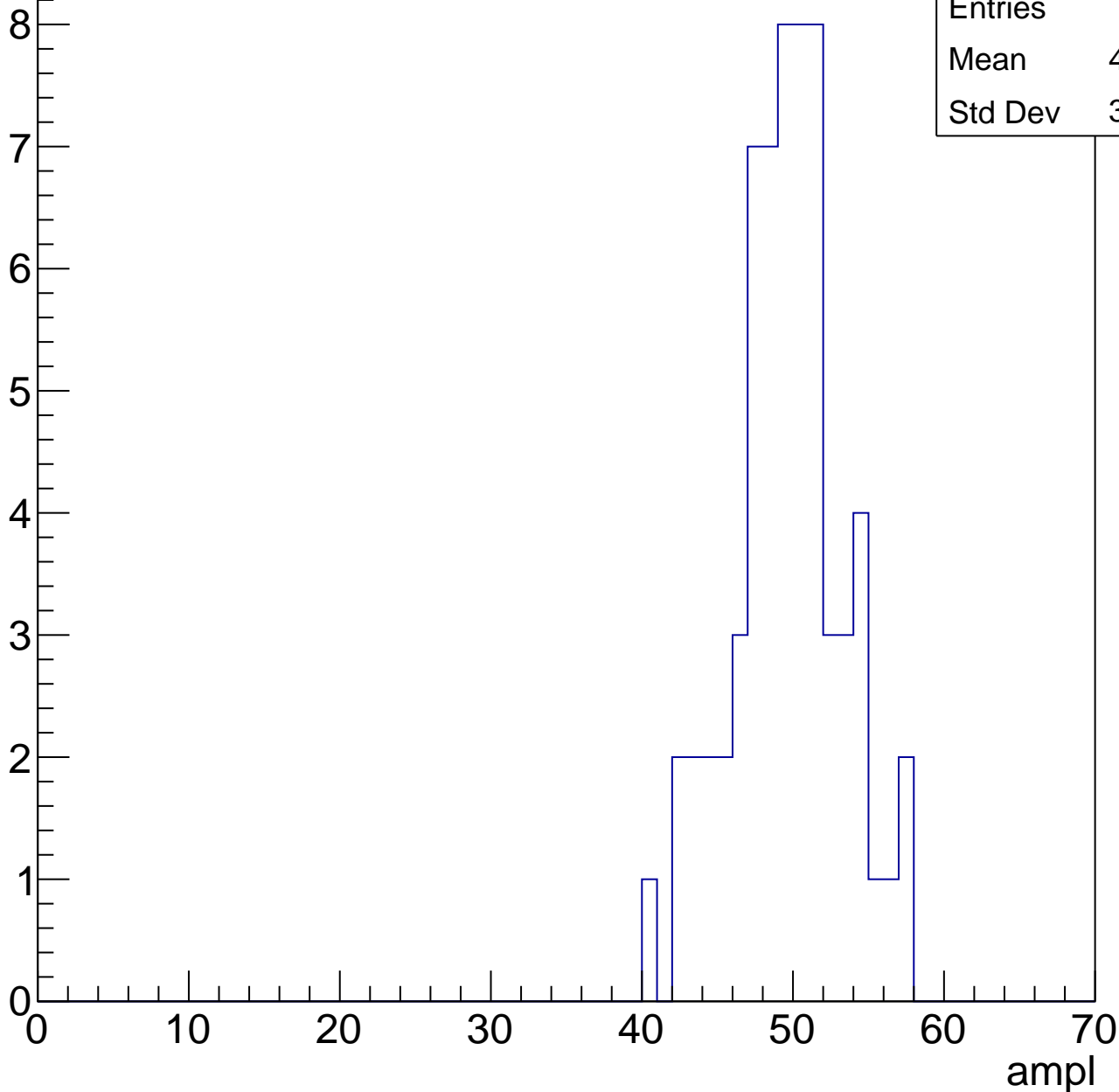


B0L102S, U8-ch20, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

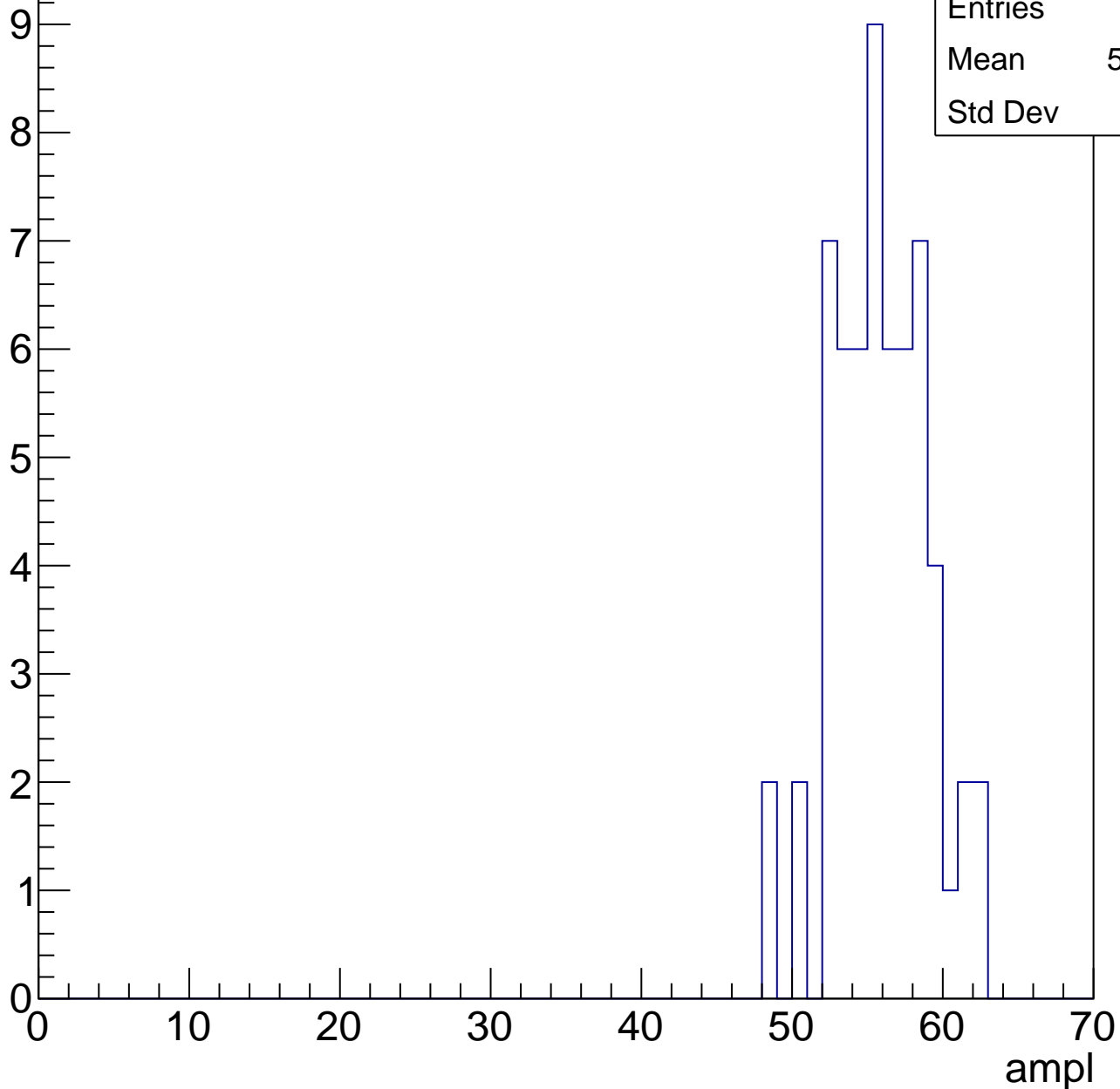
Entries	64
Mean	49.17
Std Dev	3.582



B0L102S, U8-ch20, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

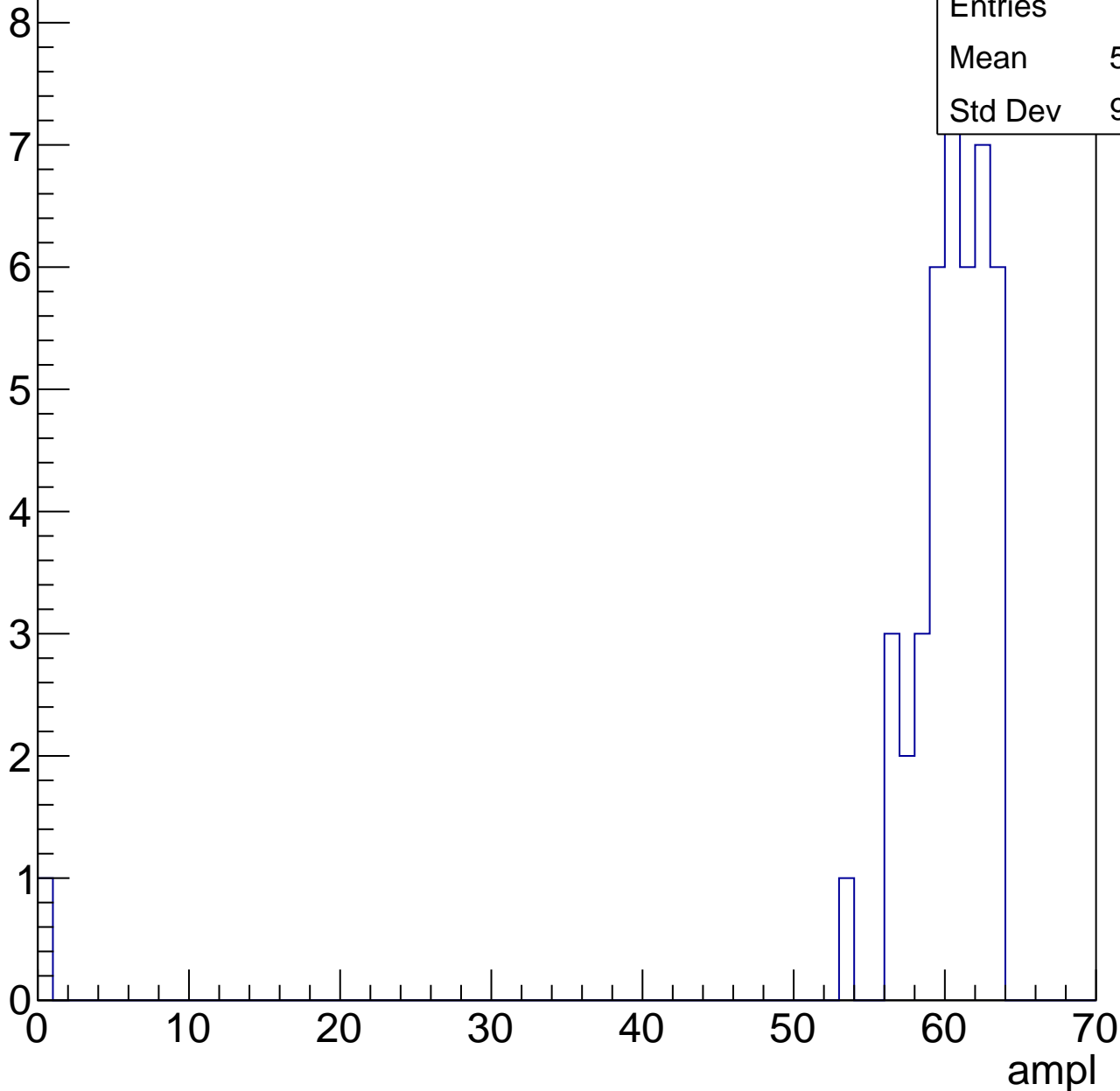


B0L102S, U8-ch20, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

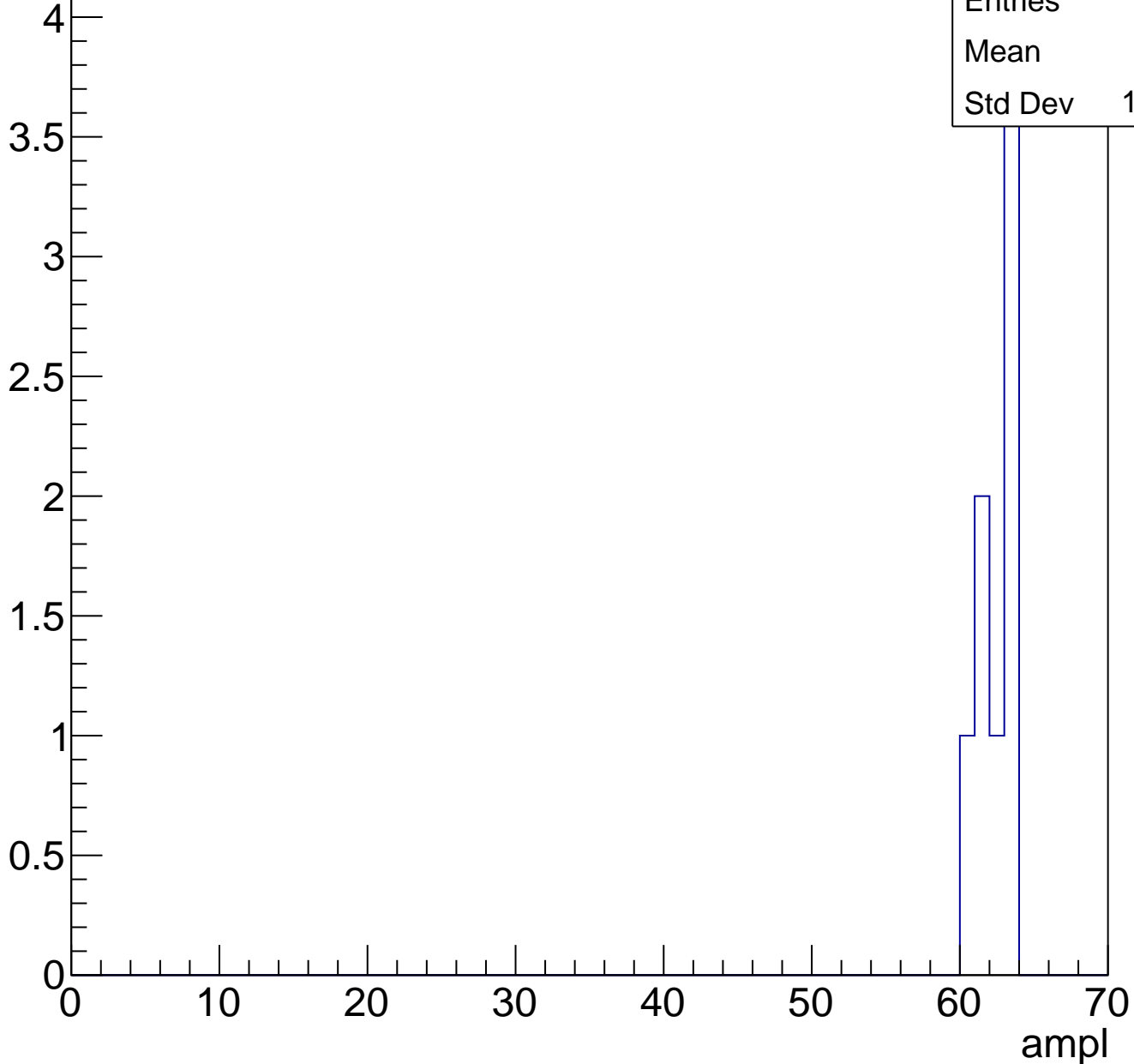
Entries	43
Mean	58.63
Std Dev	9.326



B0L102S, U8-ch20, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch20, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch21, adc0

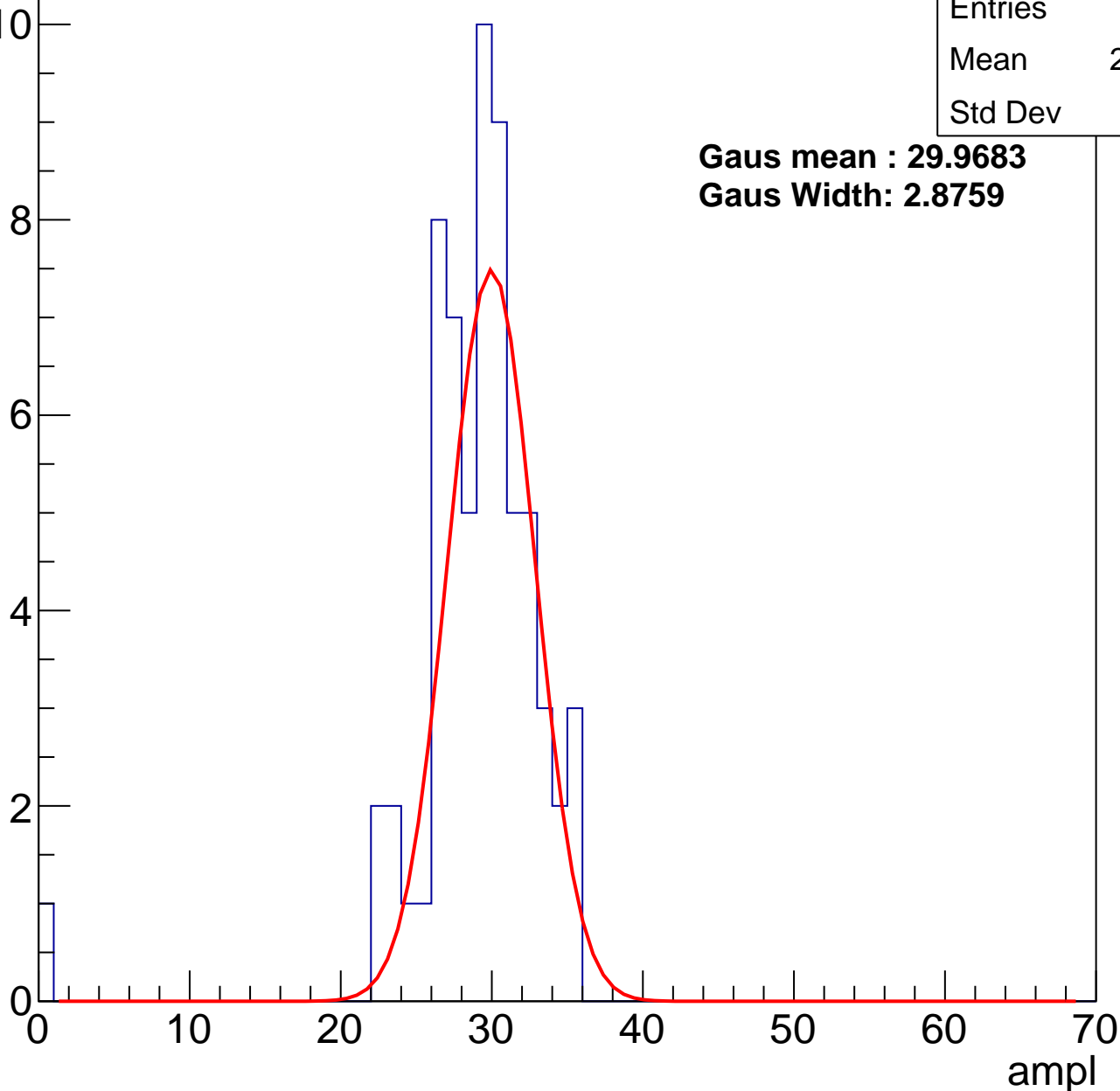
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	28.48
Std Dev	4.71

Gaus mean : 29.9683

Gaus Width: 2.8759



B0L102S, U8-ch21, adc1

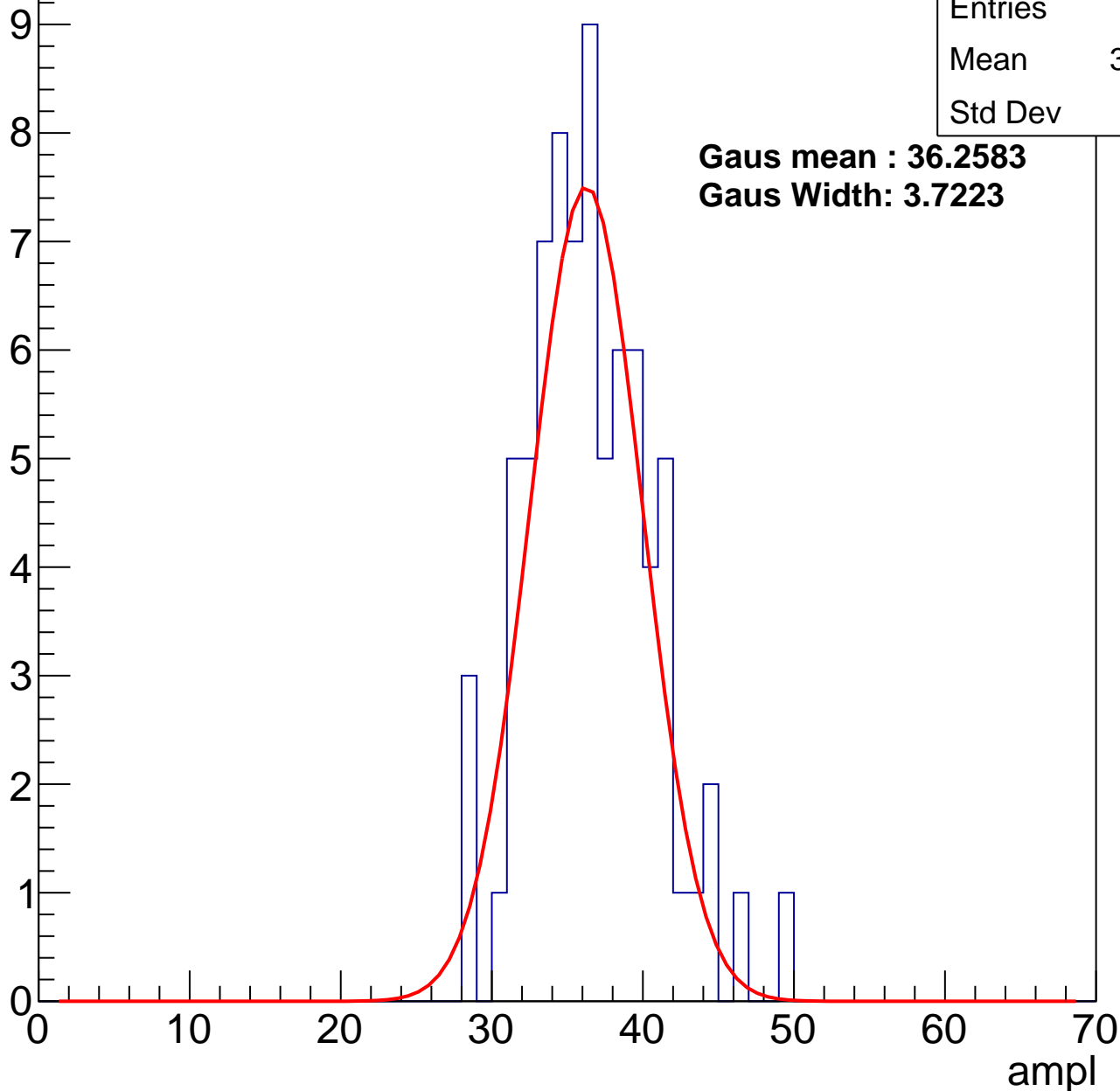
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	36.12
Std Dev	4.09

Gaus mean : 36.2583

Gaus Width: 3.7223



B0L102S, U8-ch21, adc2

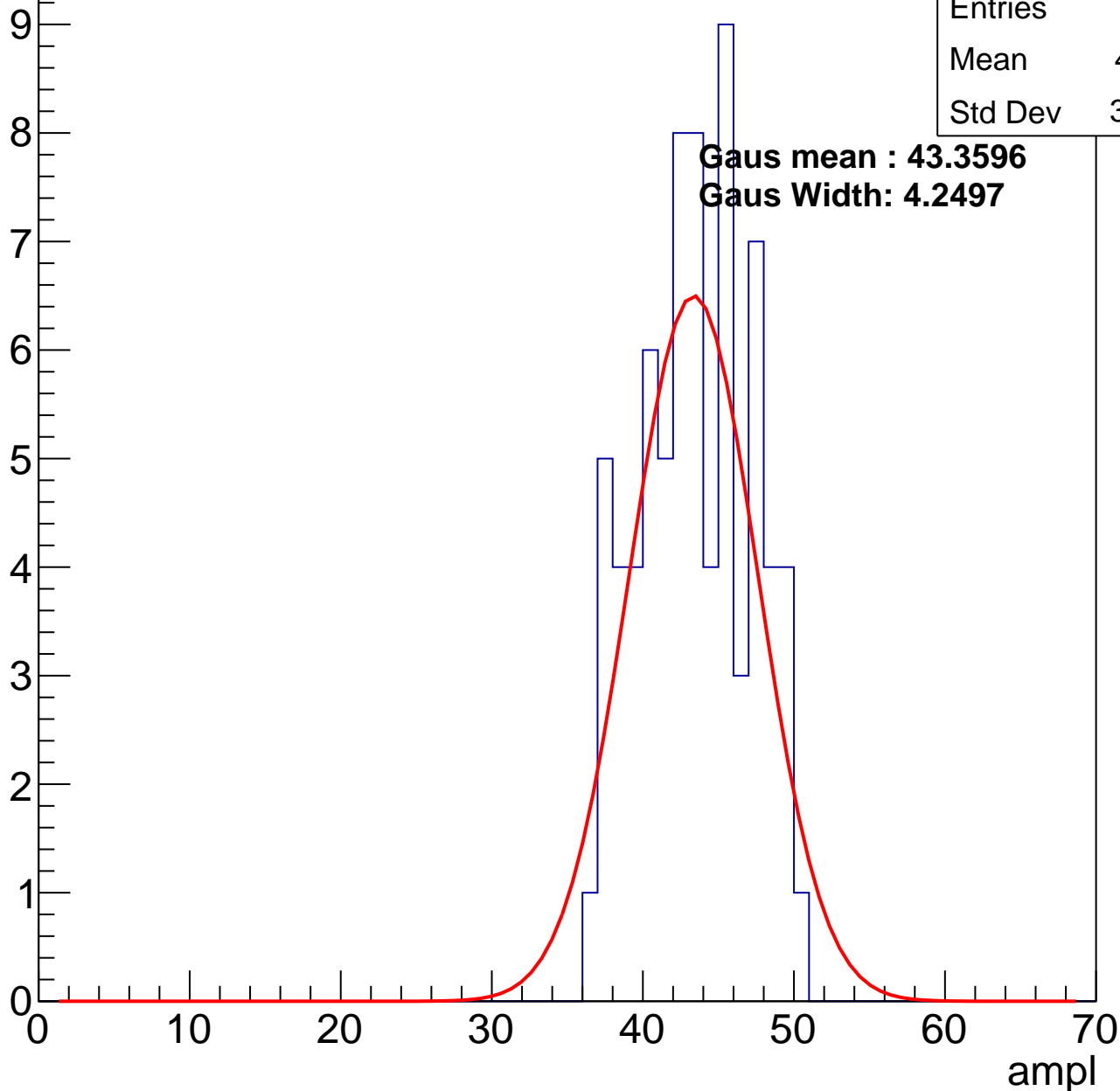
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	43.01
Std Dev	3.602

Gaus mean : 43.3596

Gaus Width: 4.2497

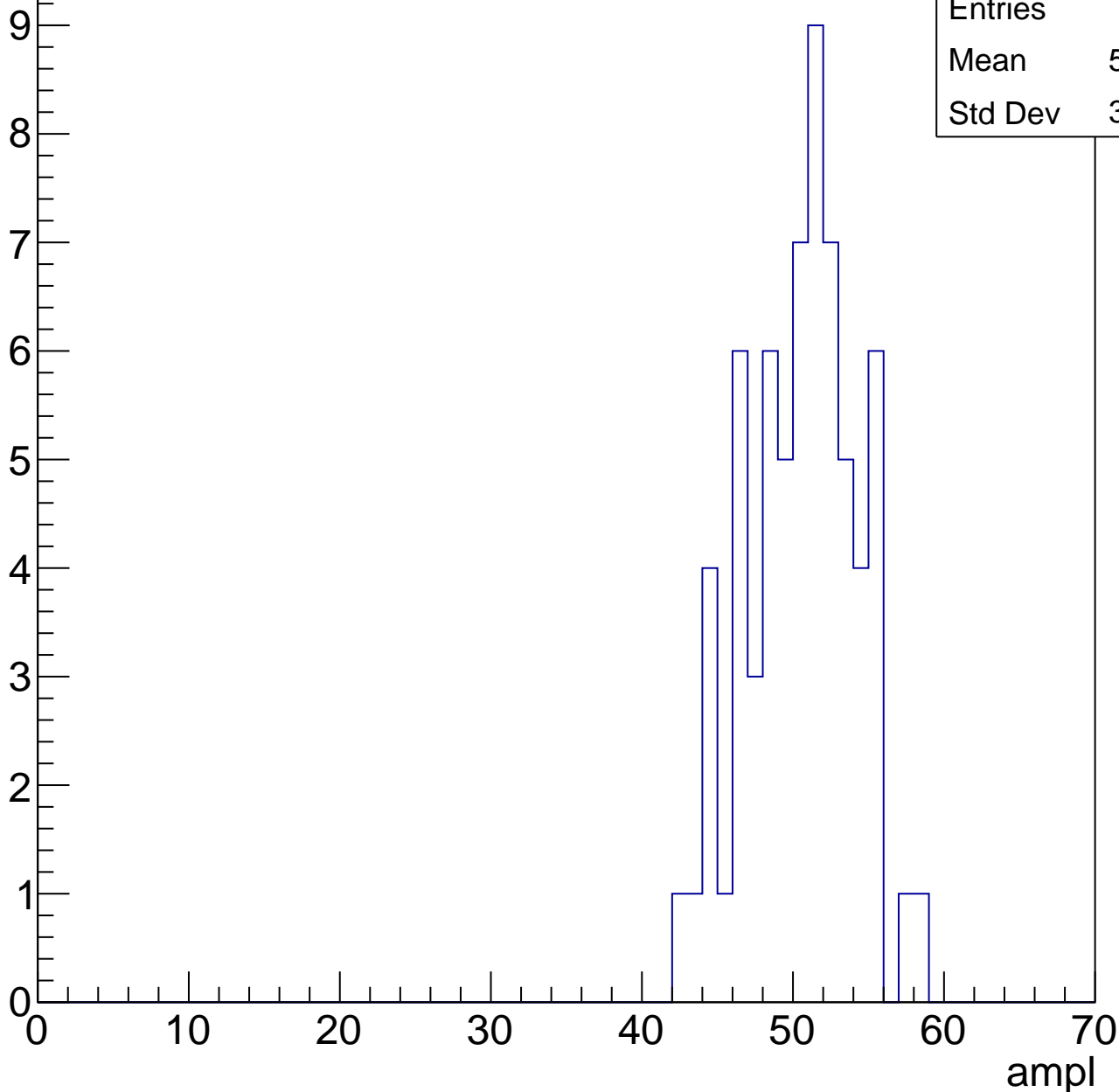


B0L102S, U8-ch21, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

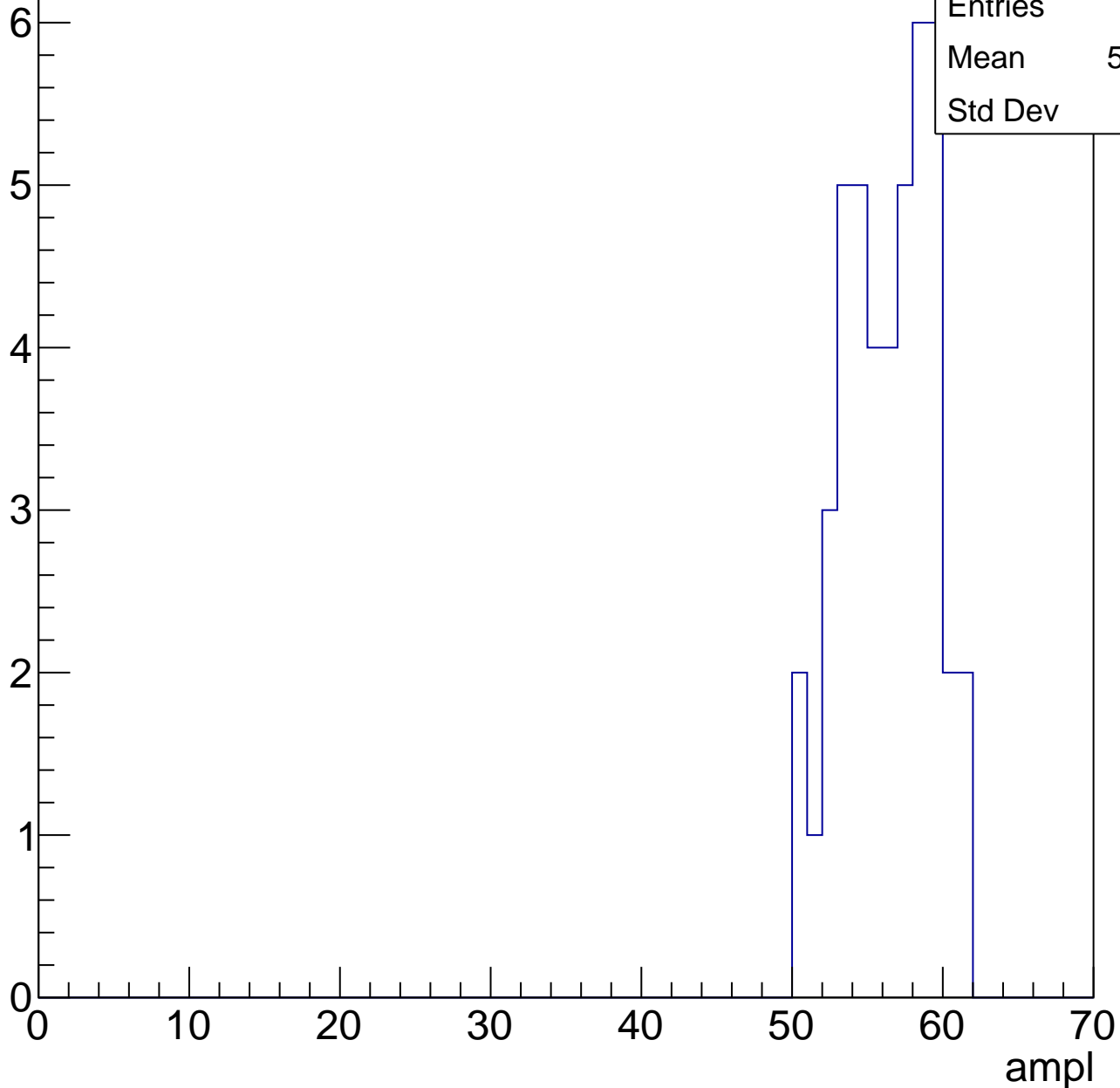
Entries	67
Mean	50.07
Std Dev	3.546



B0L102S, U8-ch21, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



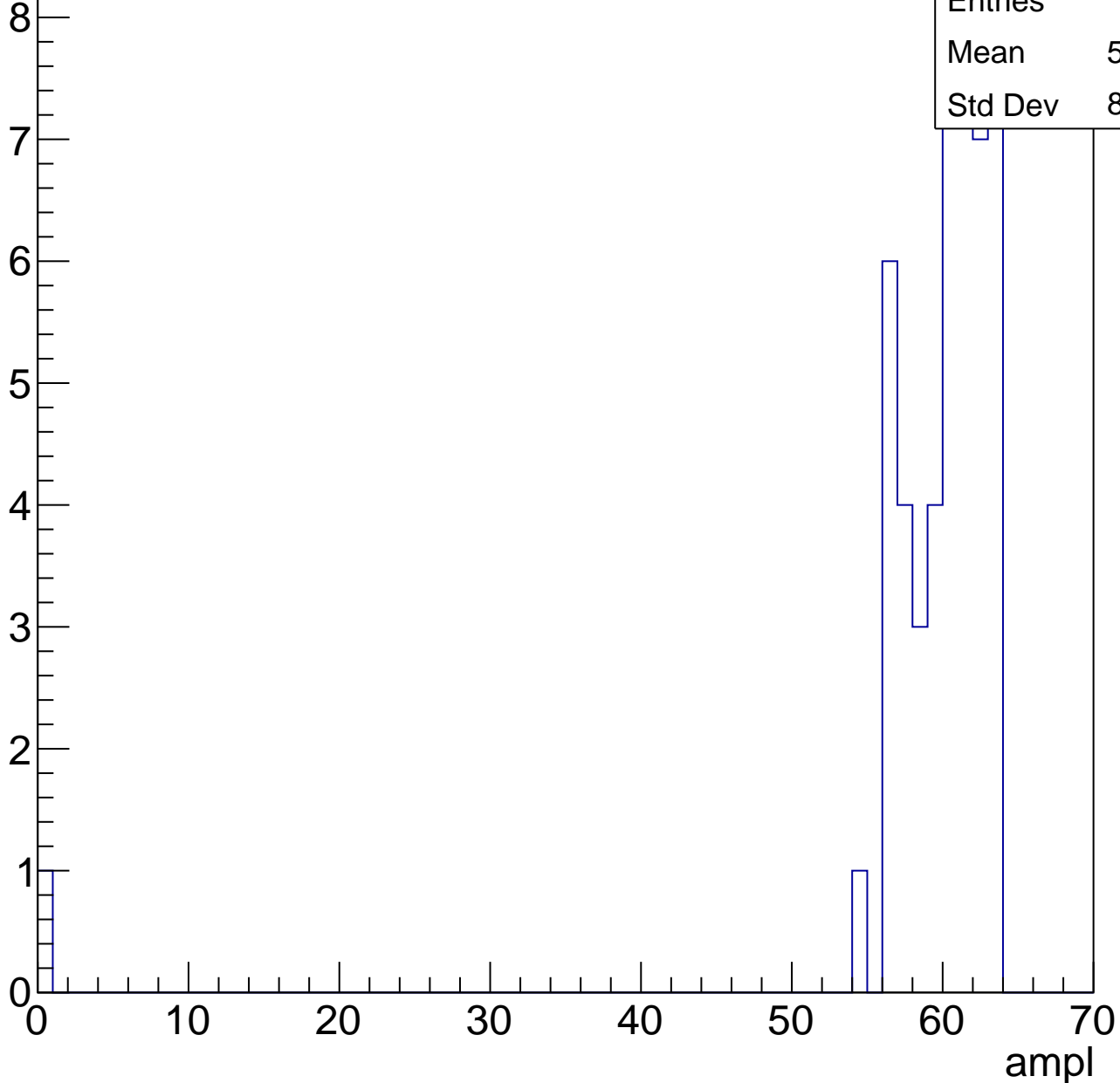
Entries	45
Mean	55.89
Std Dev	2.9

B0L102S, U8-ch21, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	58.68
Std Dev	8.723



B0L102S, U8-ch21, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch21, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch22, adc0

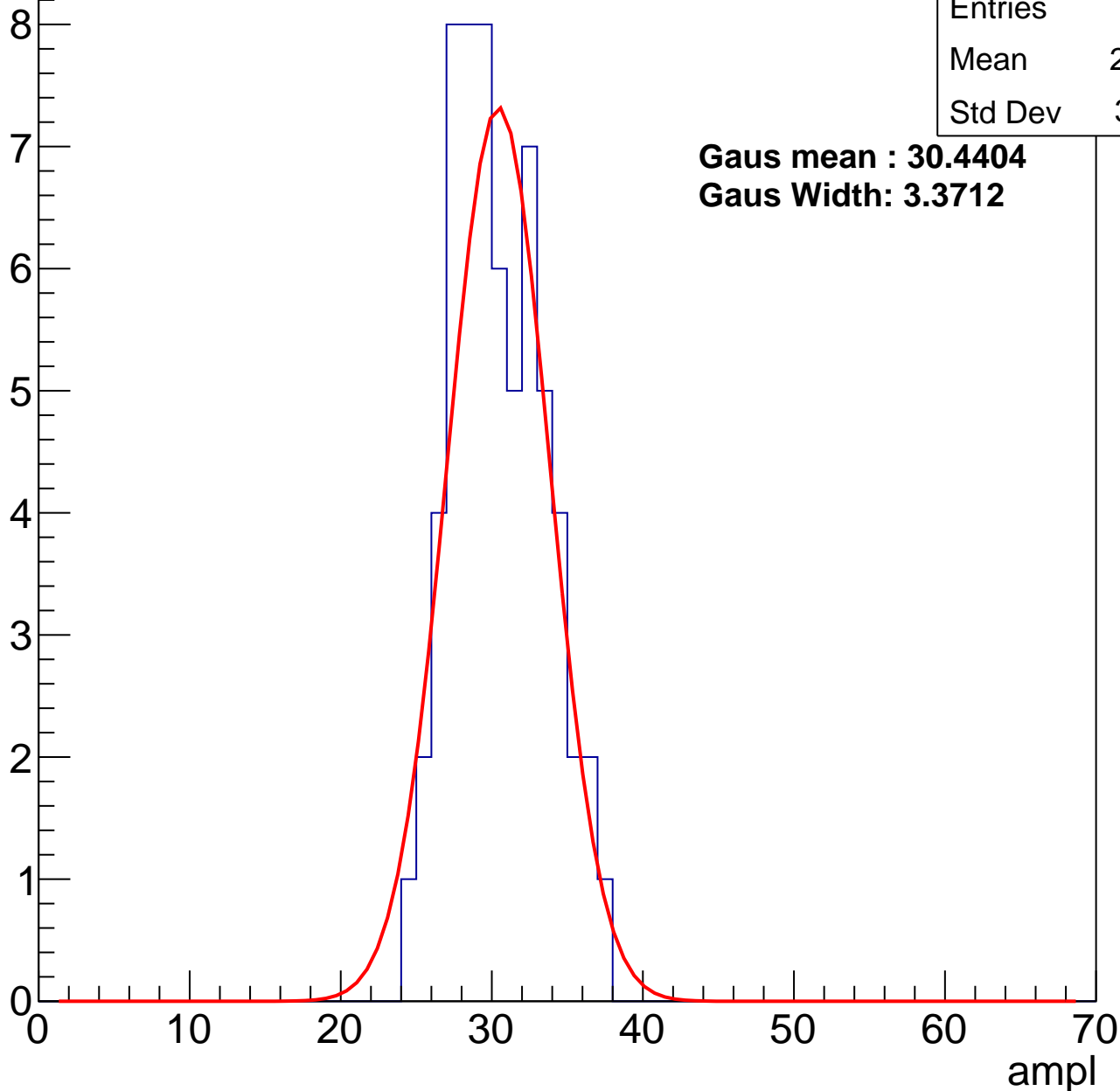
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	29.98
Std Dev	3.021

Gaus mean : 30.4404

Gaus Width: 3.3712



B0L102S, U8-ch22, adc1

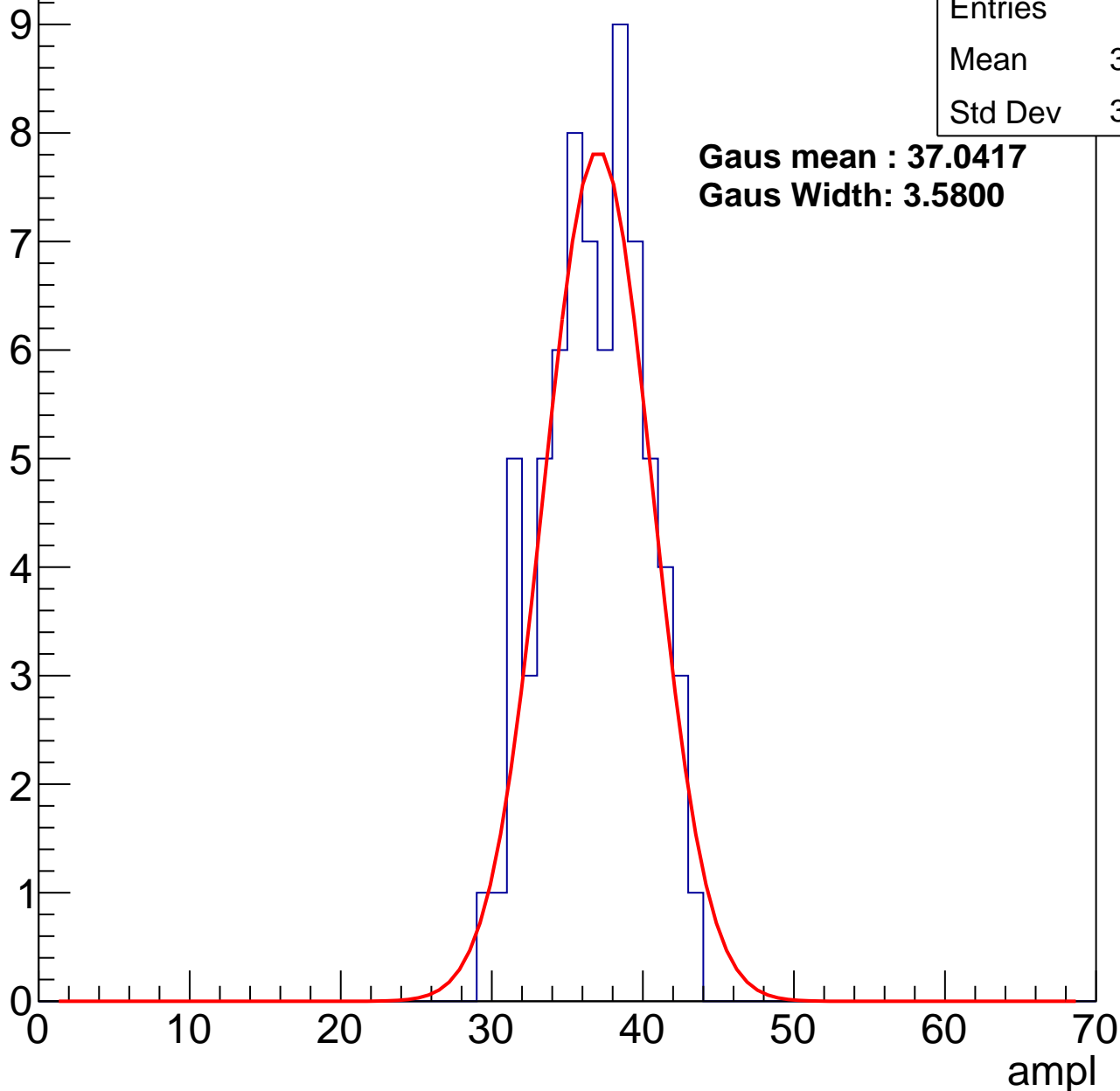
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	36.35
Std Dev	3.289

Gaus mean : 37.0417

Gaus Width: 3.5800



B0L102S, U8-ch22, adc2

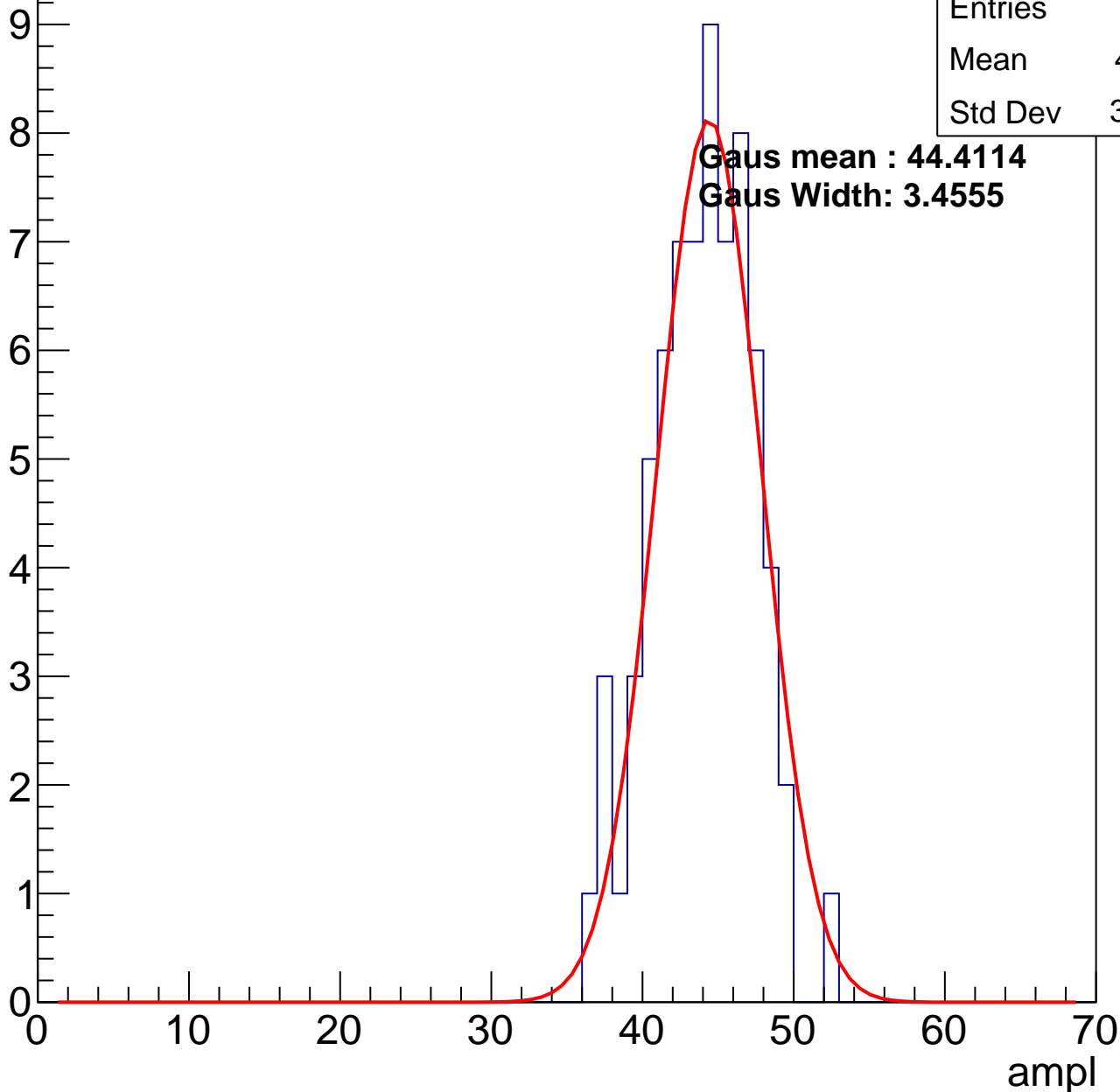
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	43.51
Std Dev	3.263

Gaus mean : 44.4114

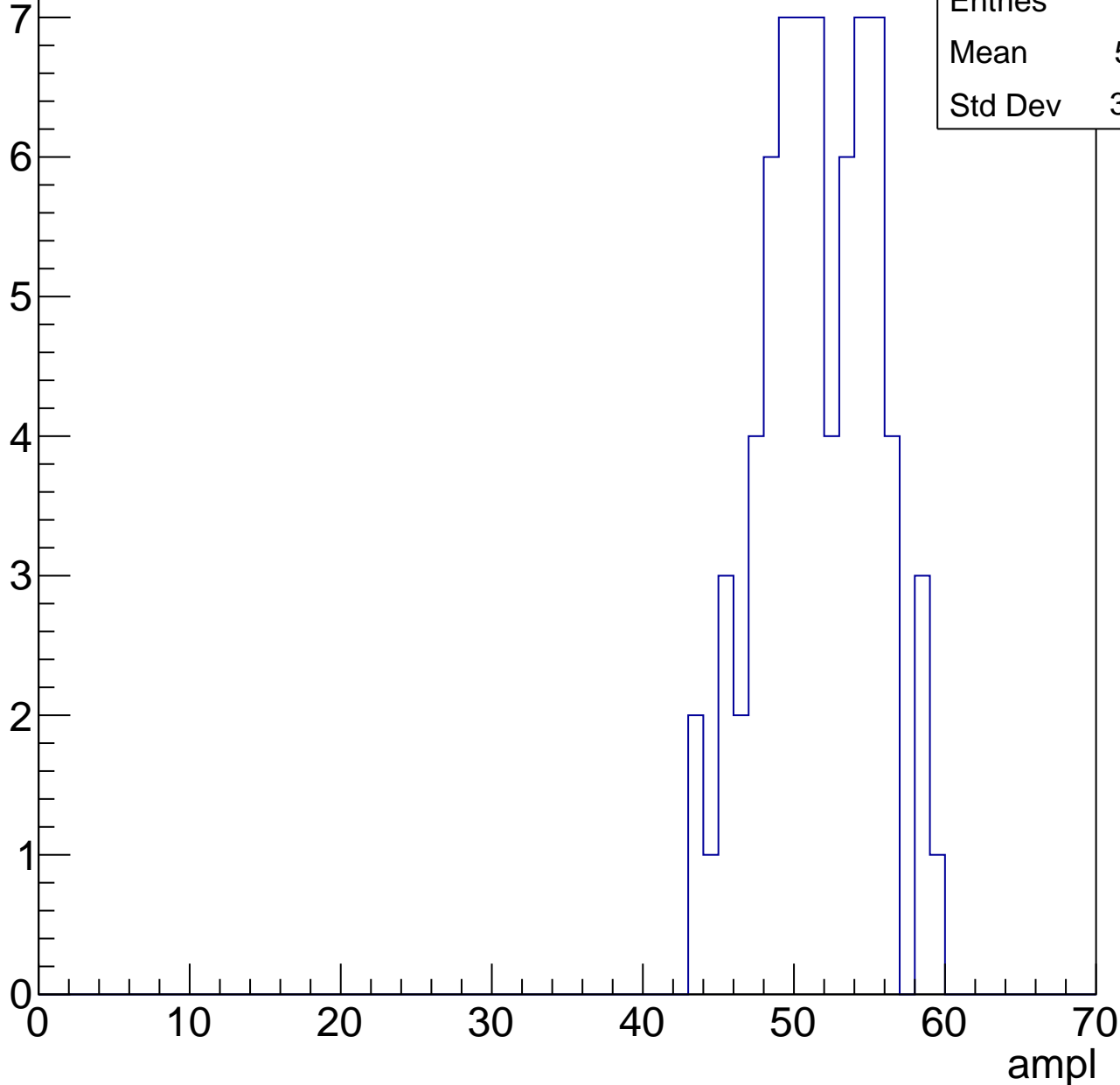
Gaus Width: 3.4555



B0L102S, U8-ch22, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

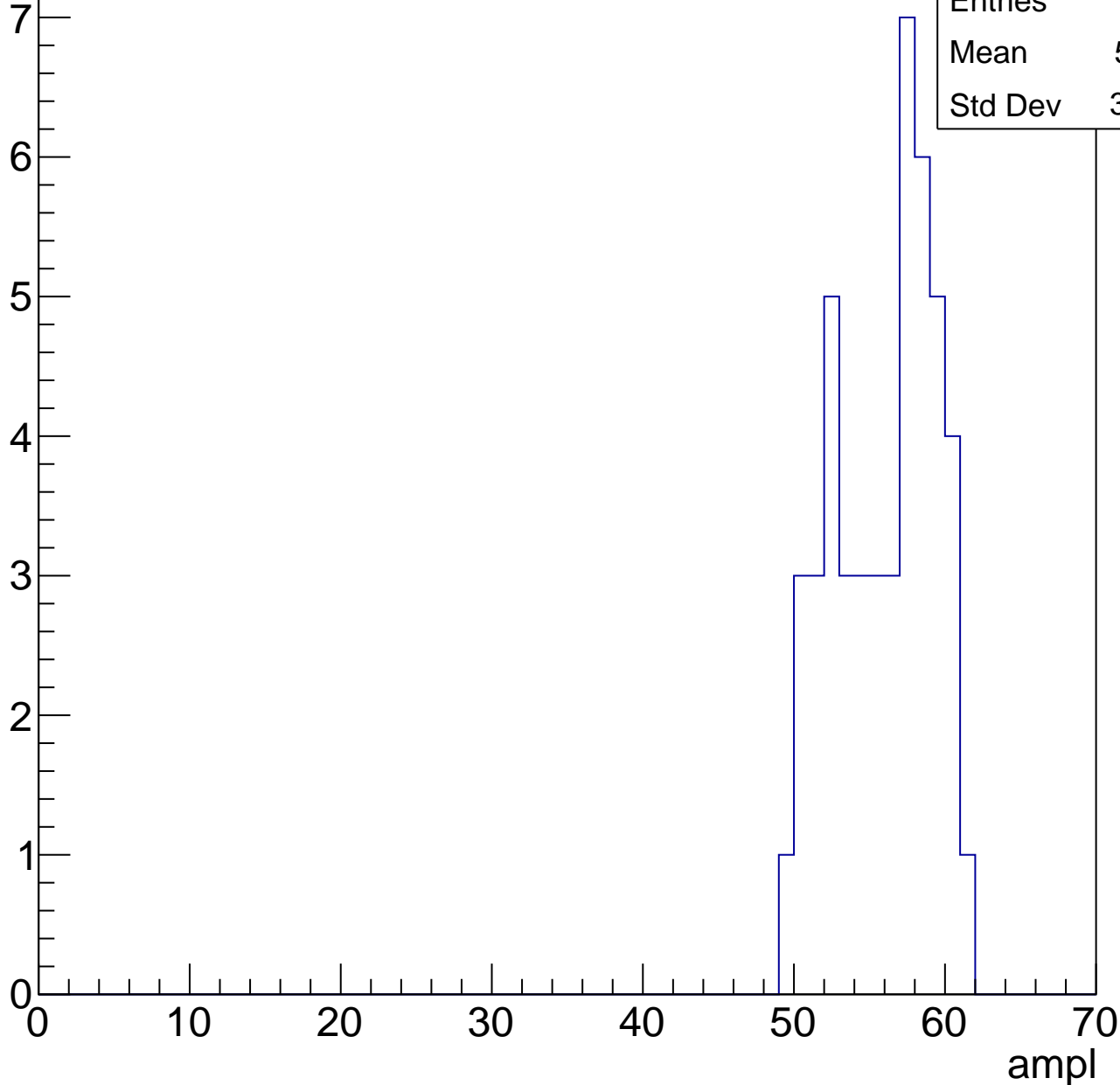


Entries	71
Mean	51.11
Std Dev	3.755

B0L102S, U8-ch22, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

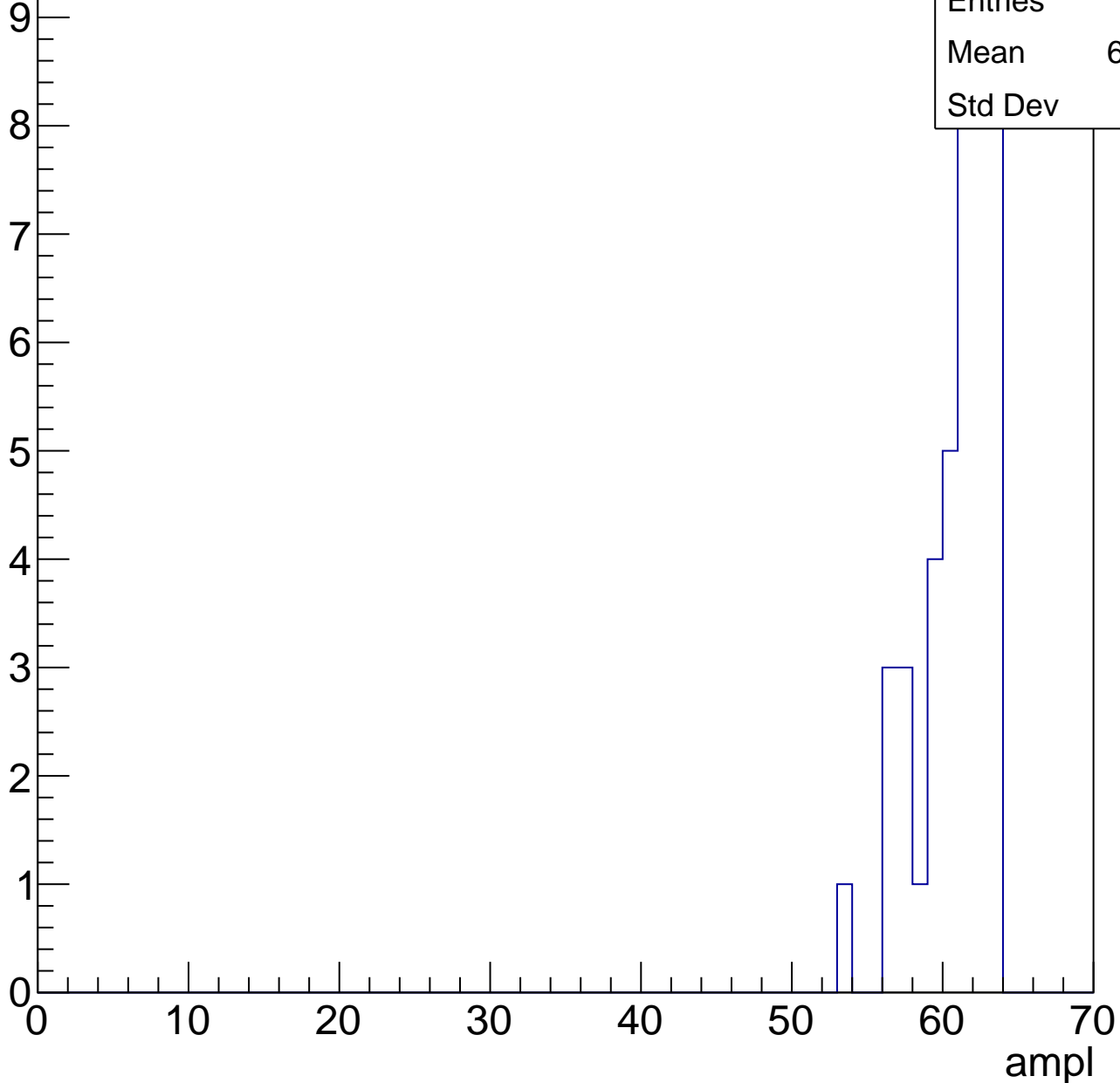


Entries	47
Mean	55.51
Std Dev	3.287

B0L102S, U8-ch22, adc5

calib_packv5_042523_0143.root, FC#12, port B1

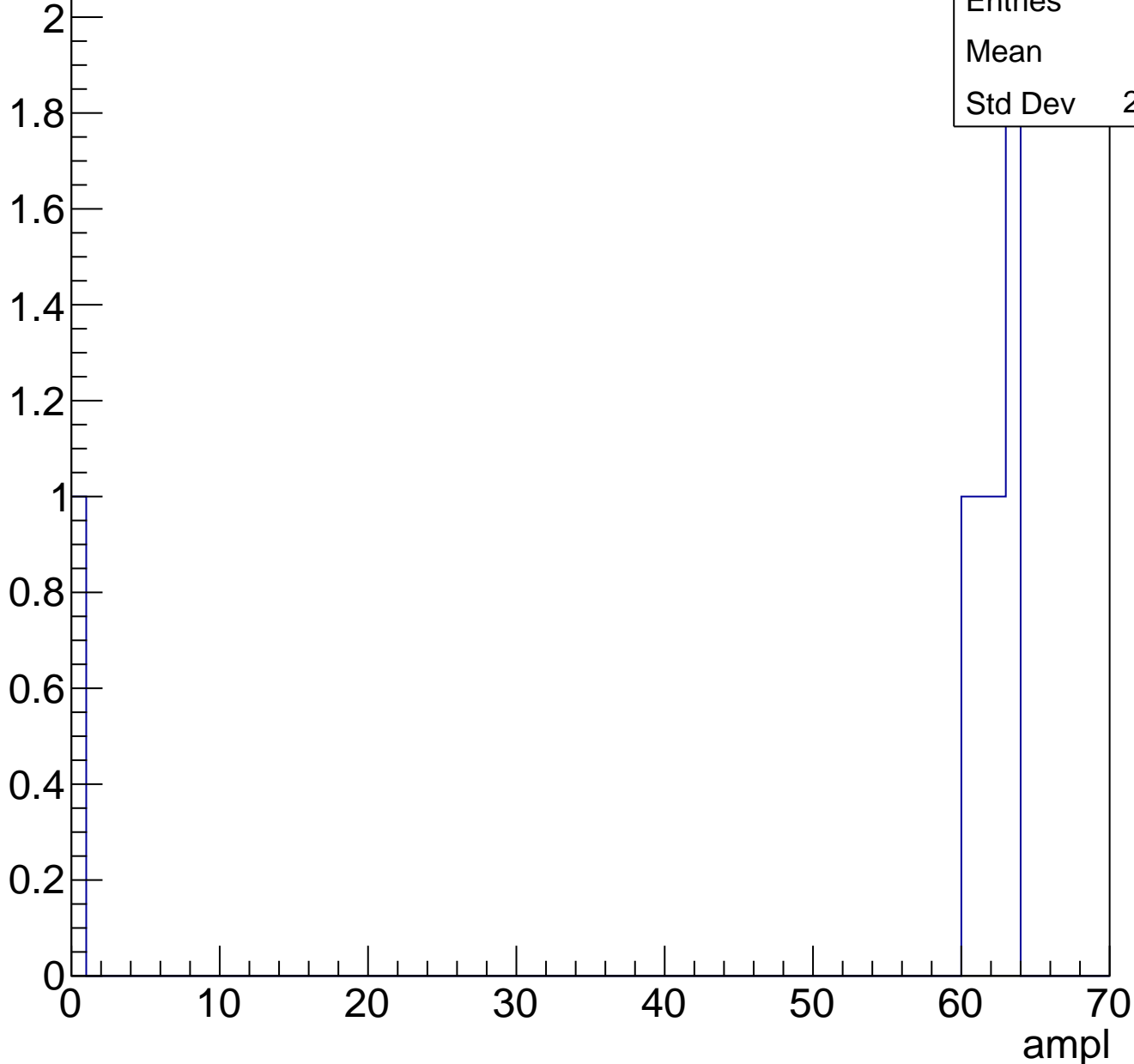
Entry



B0L102S, U8-ch22, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch22, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch23, adc0

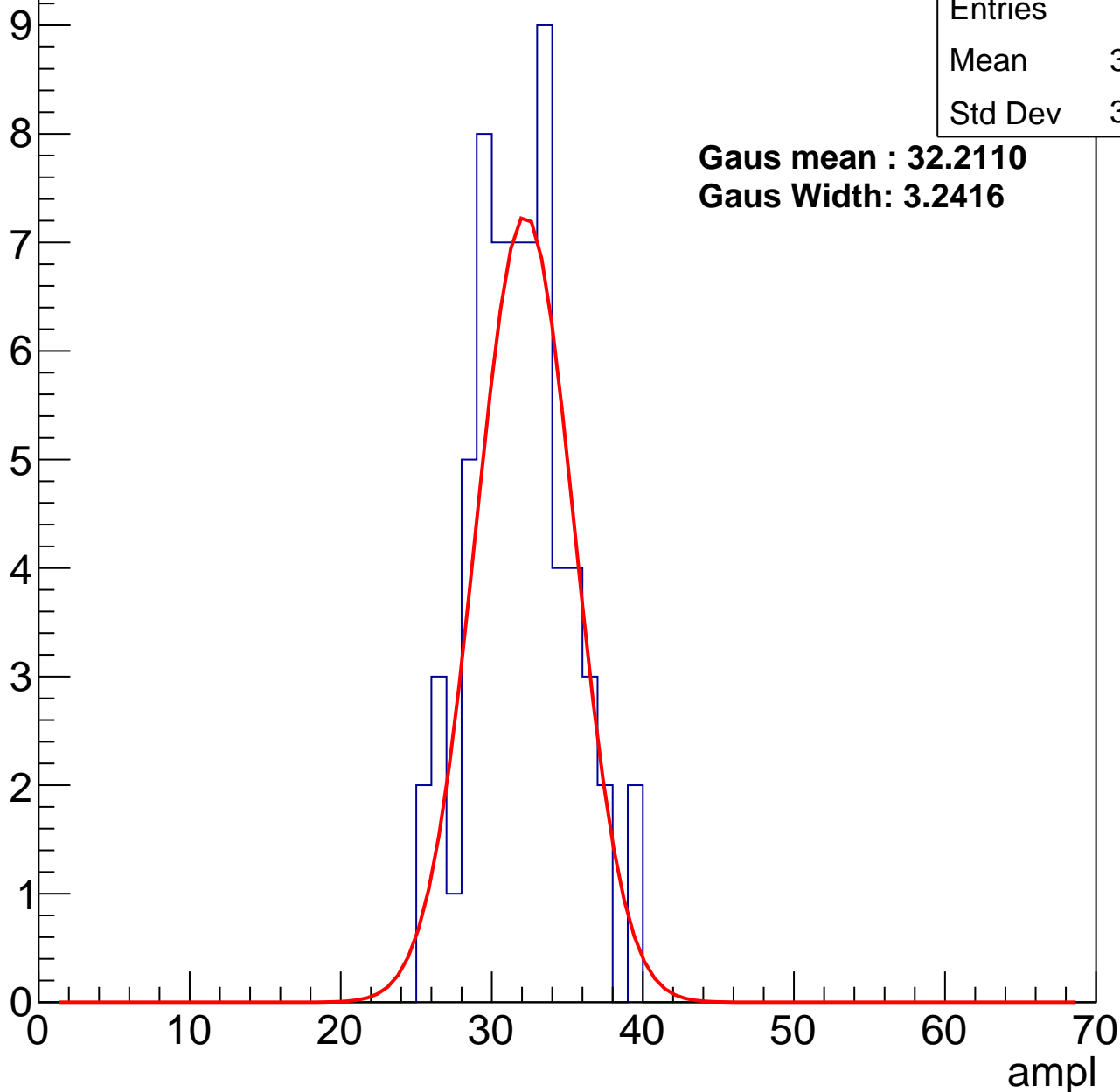
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	31.42
Std Dev	3.196

Gaus mean : 32.2110

Gaus Width: 3.2416



B0L102S, U8-ch23, adc1

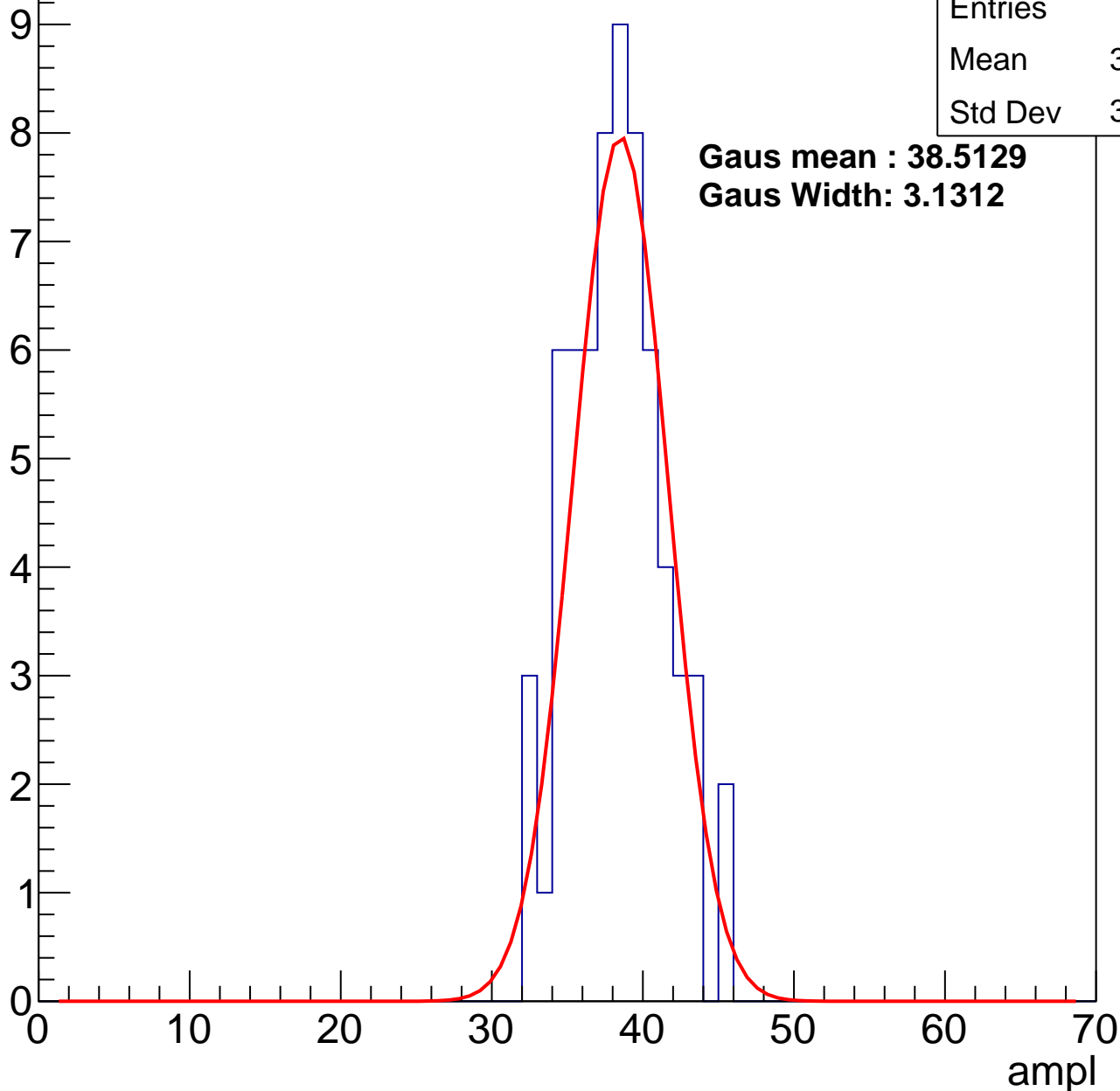
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	37.82
Std Dev	3.043

Gaus mean : 38.5129

Gaus Width: 3.1312



B0L102S, U8-ch23, adc2

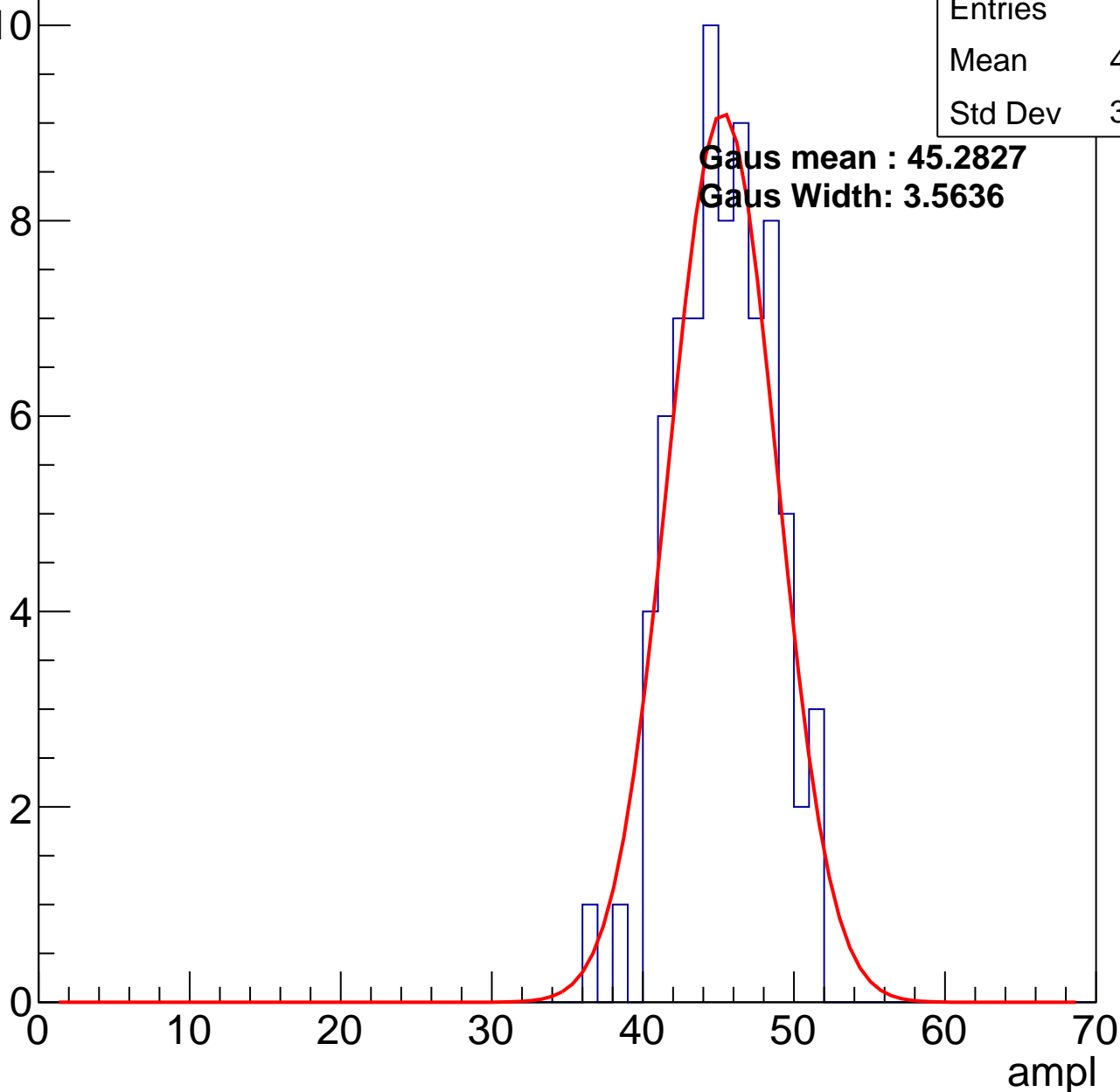
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	44.87
Std Dev	3.147

Gaus mean : 45.2827

Gaus Width: 3.5636

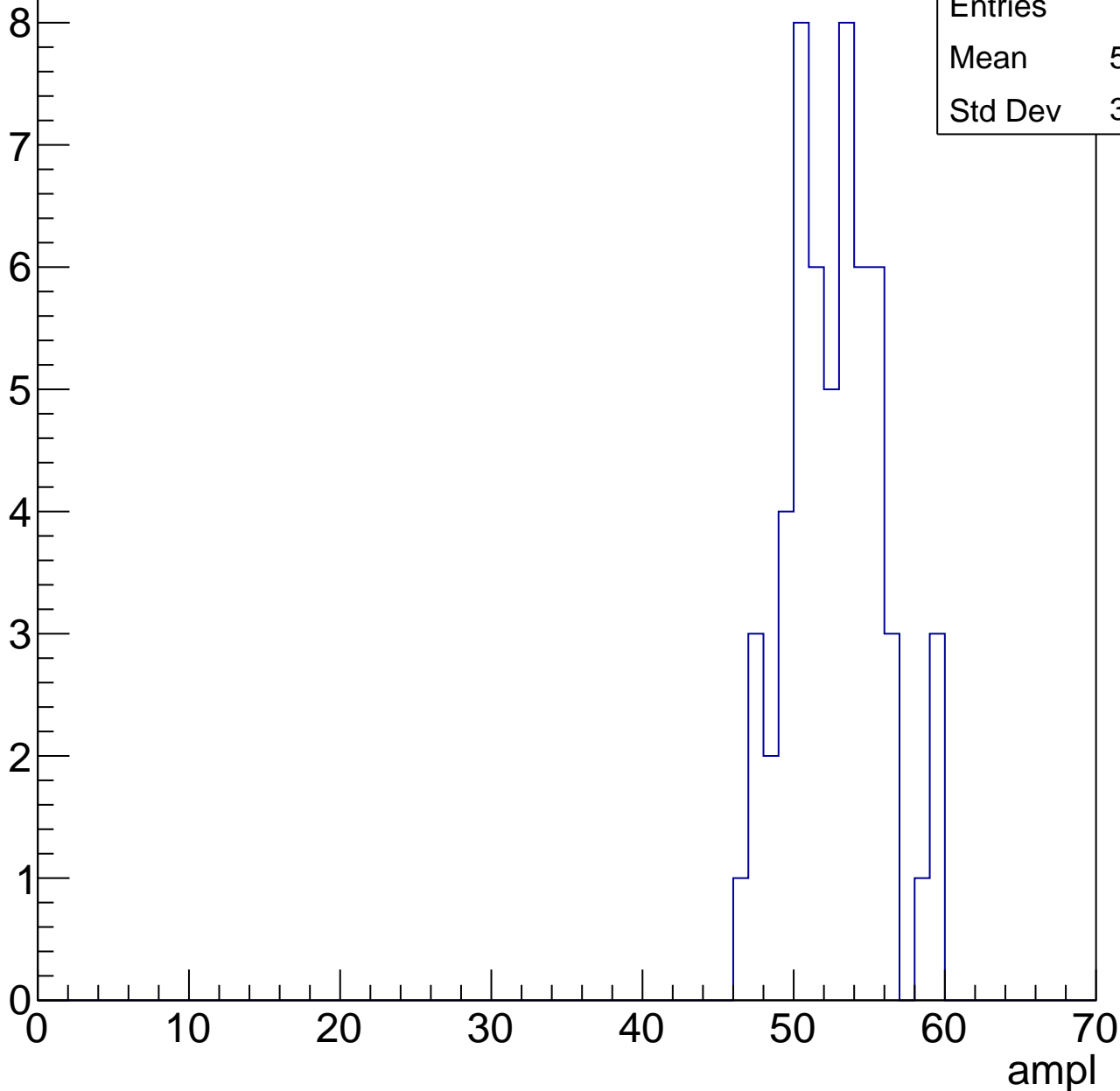


B0L102S, U8-ch23, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	52.25
Std Dev	3.078



B0L102S, U8-ch23, adc4

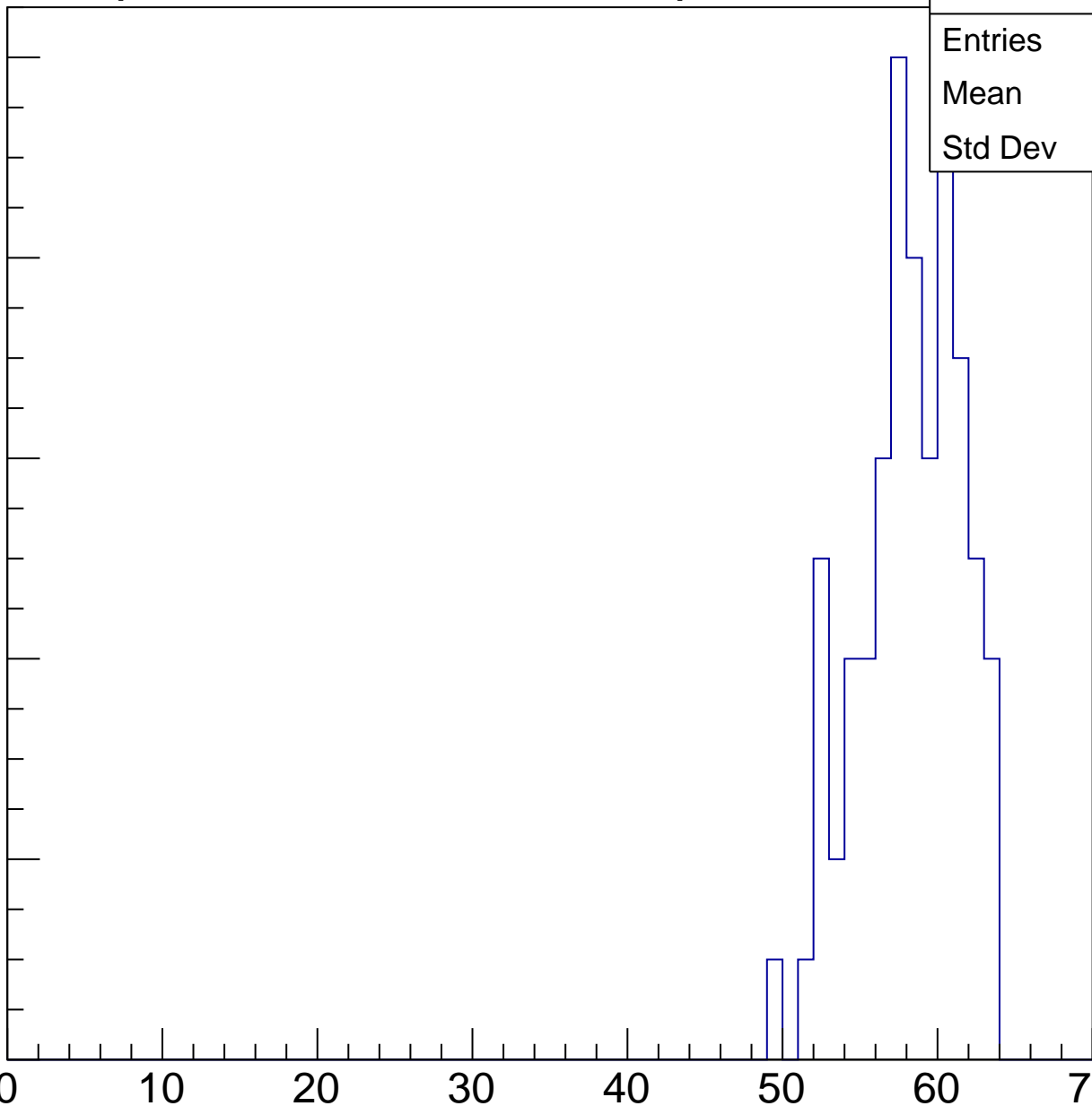
calib_packv5_042523_0143.root, FC#12, port B1

Entry

10
8
6
4
2
0

Entries	72
Mean	57.71
Std Dev	3.276

ampl

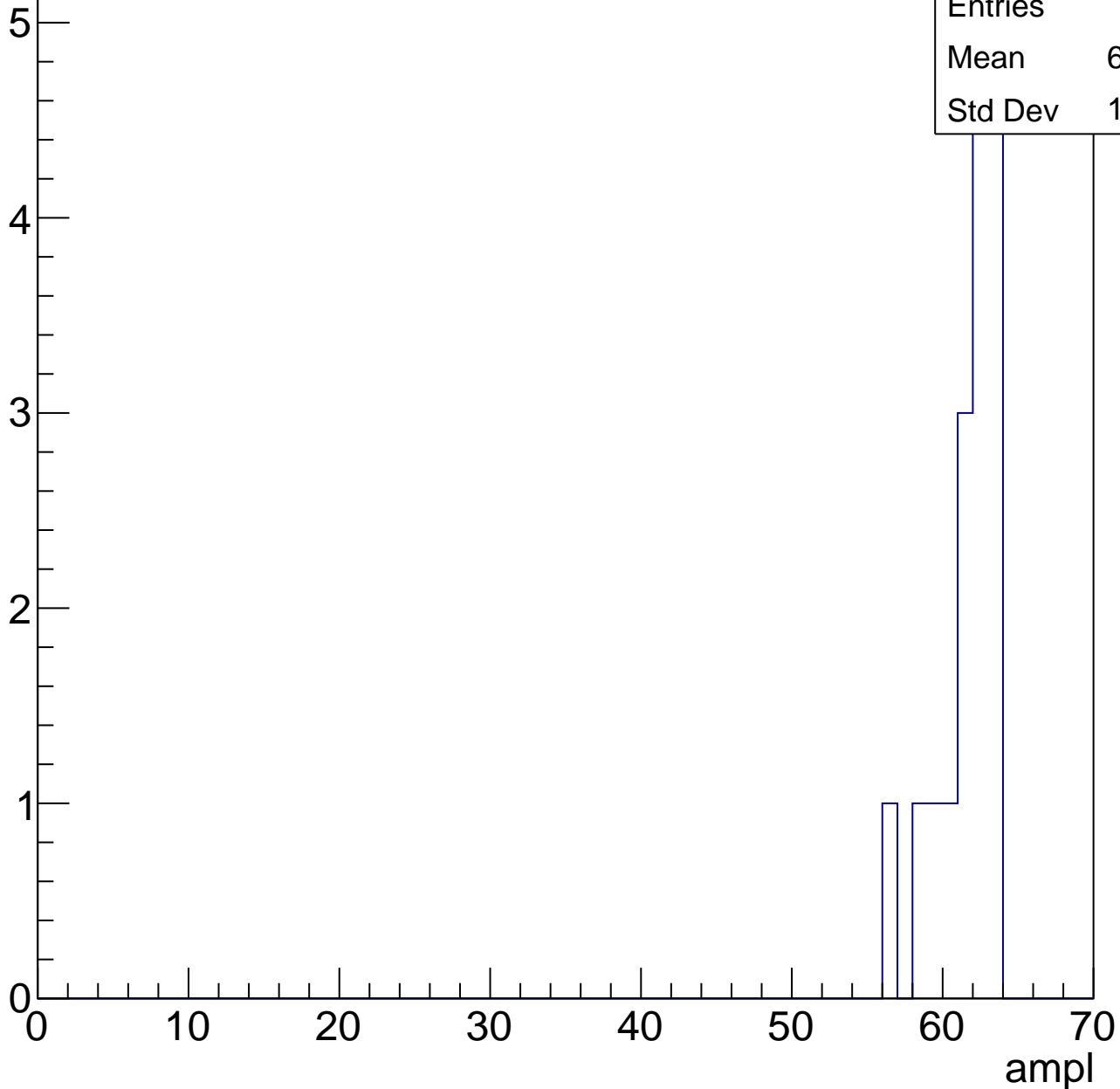


B0L102S, U8-ch23, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	17
Mean	61.24
Std Dev	1.926



B0L102S, U8-ch23, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch23, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch24, adc0

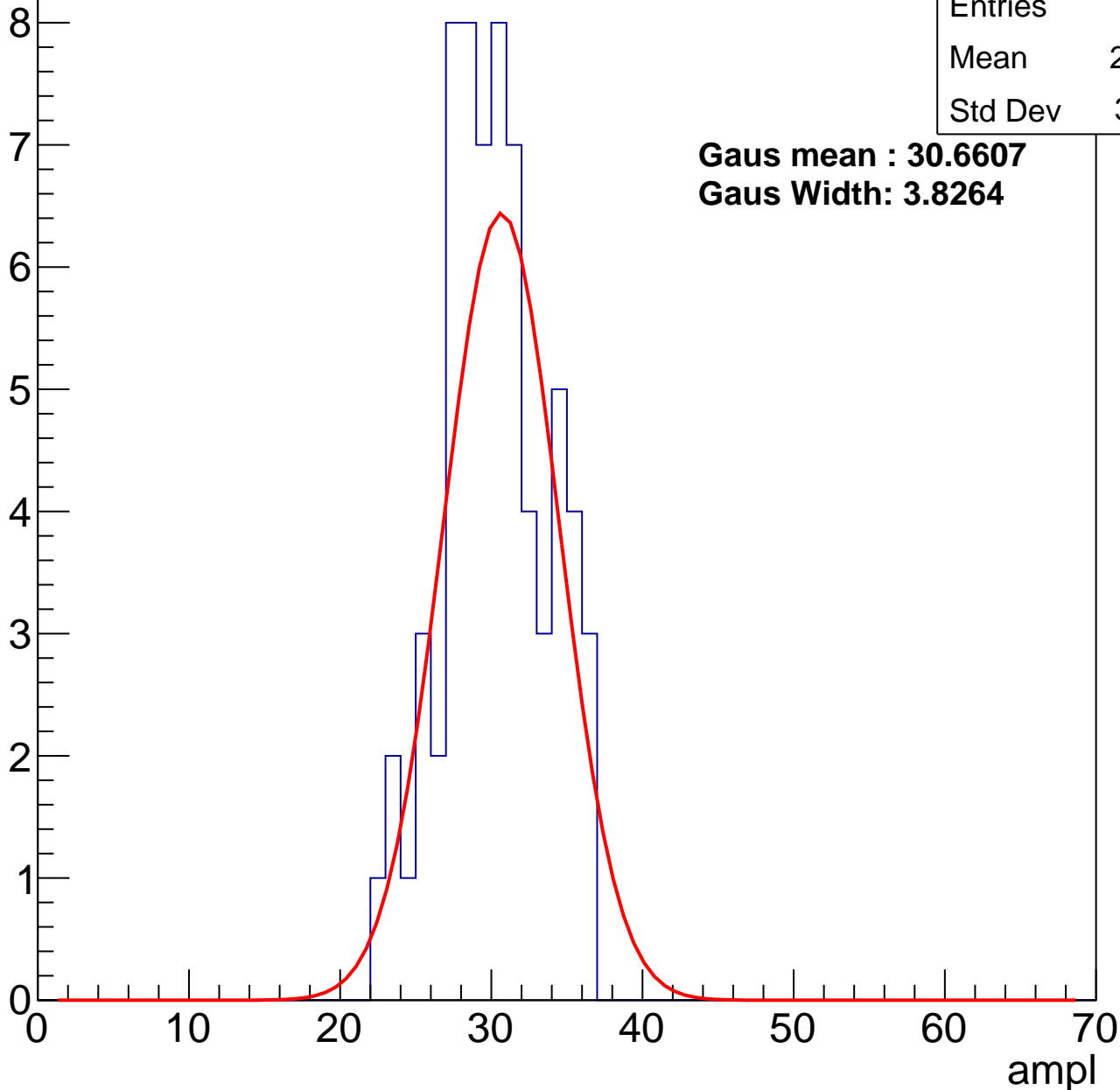
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	29.76
Std Dev	3.371

Gaus mean : 30.6607

Gaus Width: 3.8264



B0L102S, U8-ch24, adc1

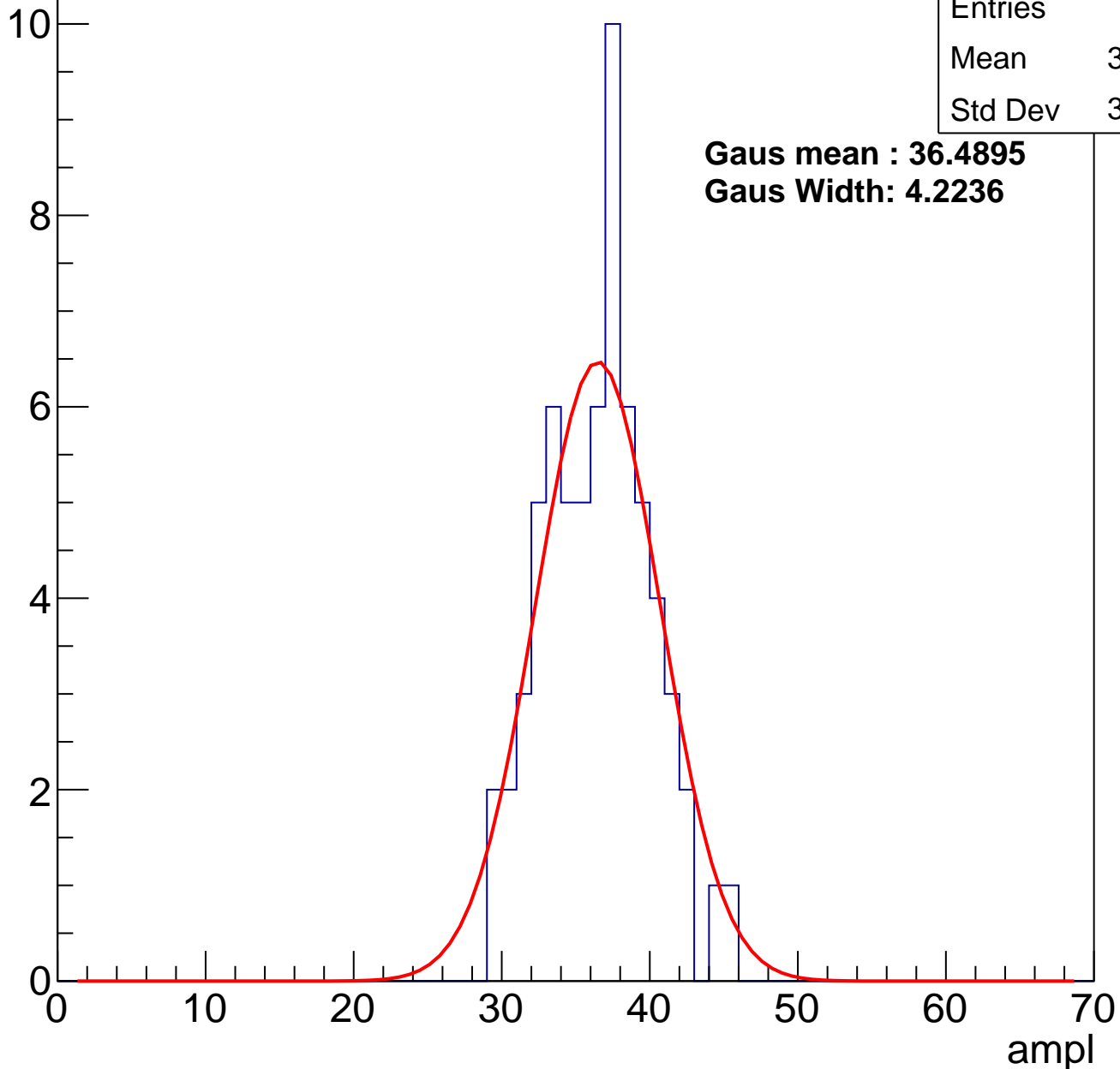
calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	36.05
Std Dev	3.565

Gaus mean : 36.4895

Gaus Width: 4.2236

Entry



B0L102S, U8-ch24, adc2

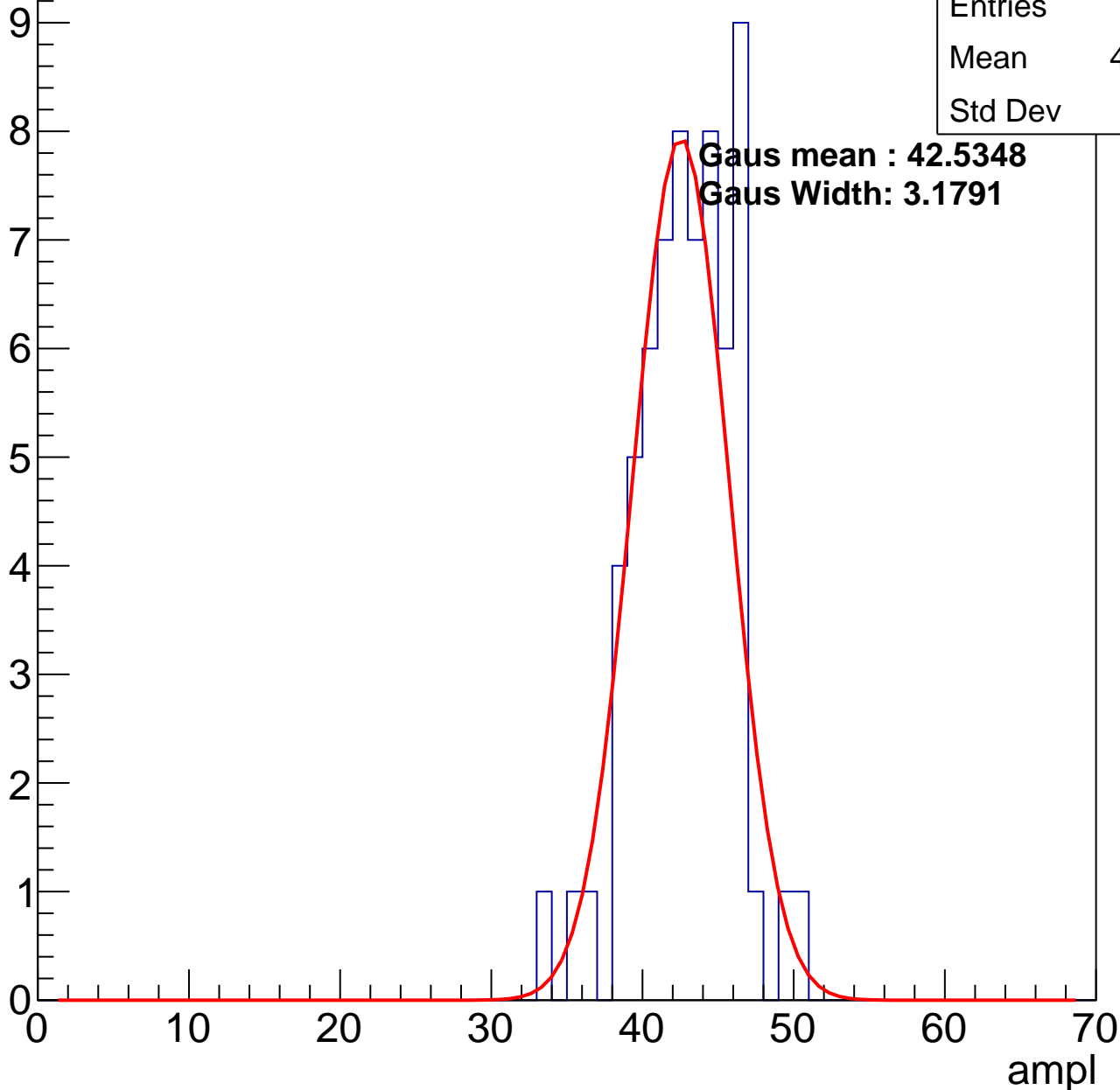
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	42.38
Std Dev	3.19

Gaus mean : 42.5348

Gaus Width: 3.1791



B0L102S, U8-ch24, adc3

calib_packv5_042523_0143.root, FC#12, port B1

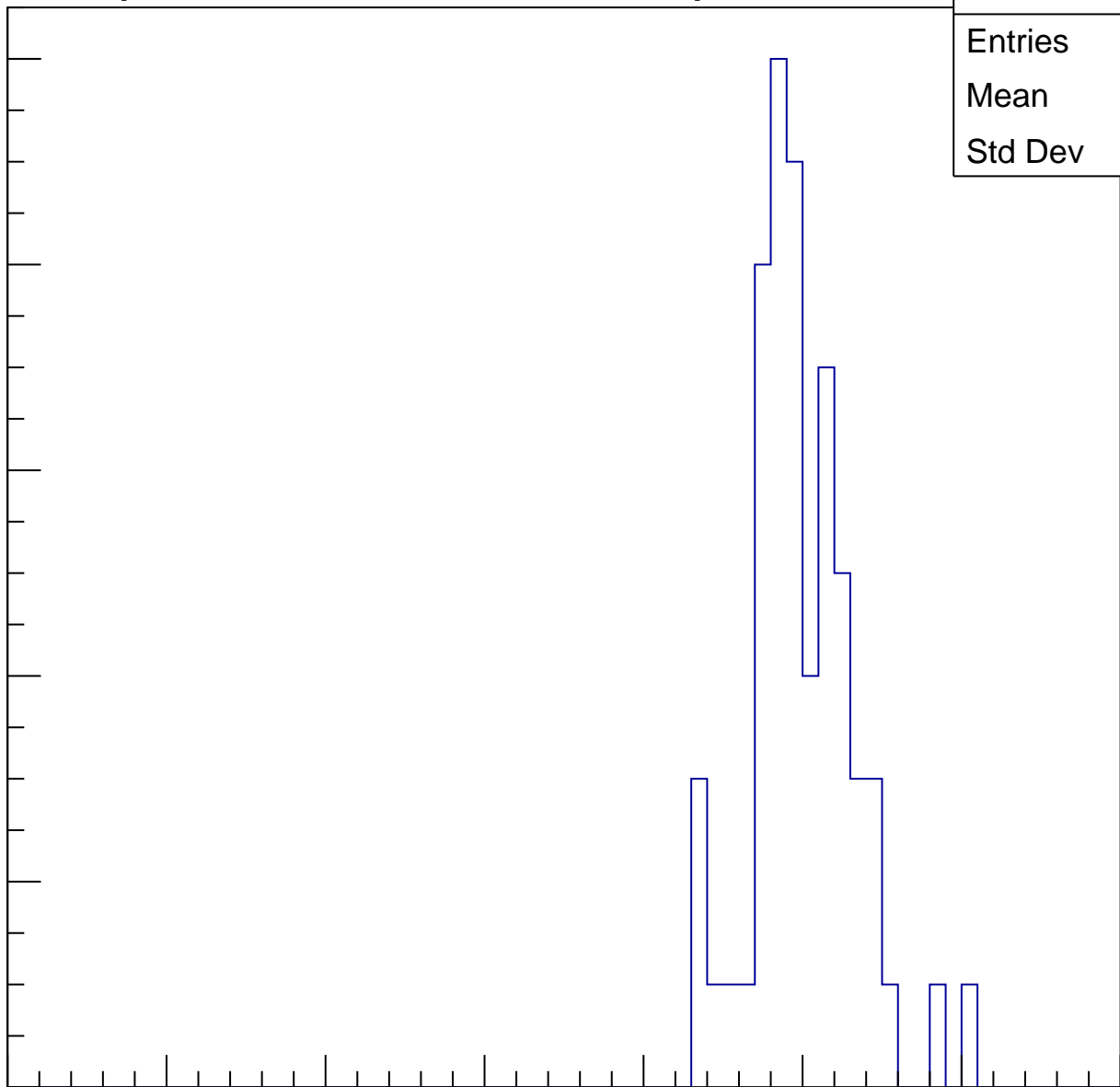
Entries	58
Mean	49.52
Std Dev	3.276

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

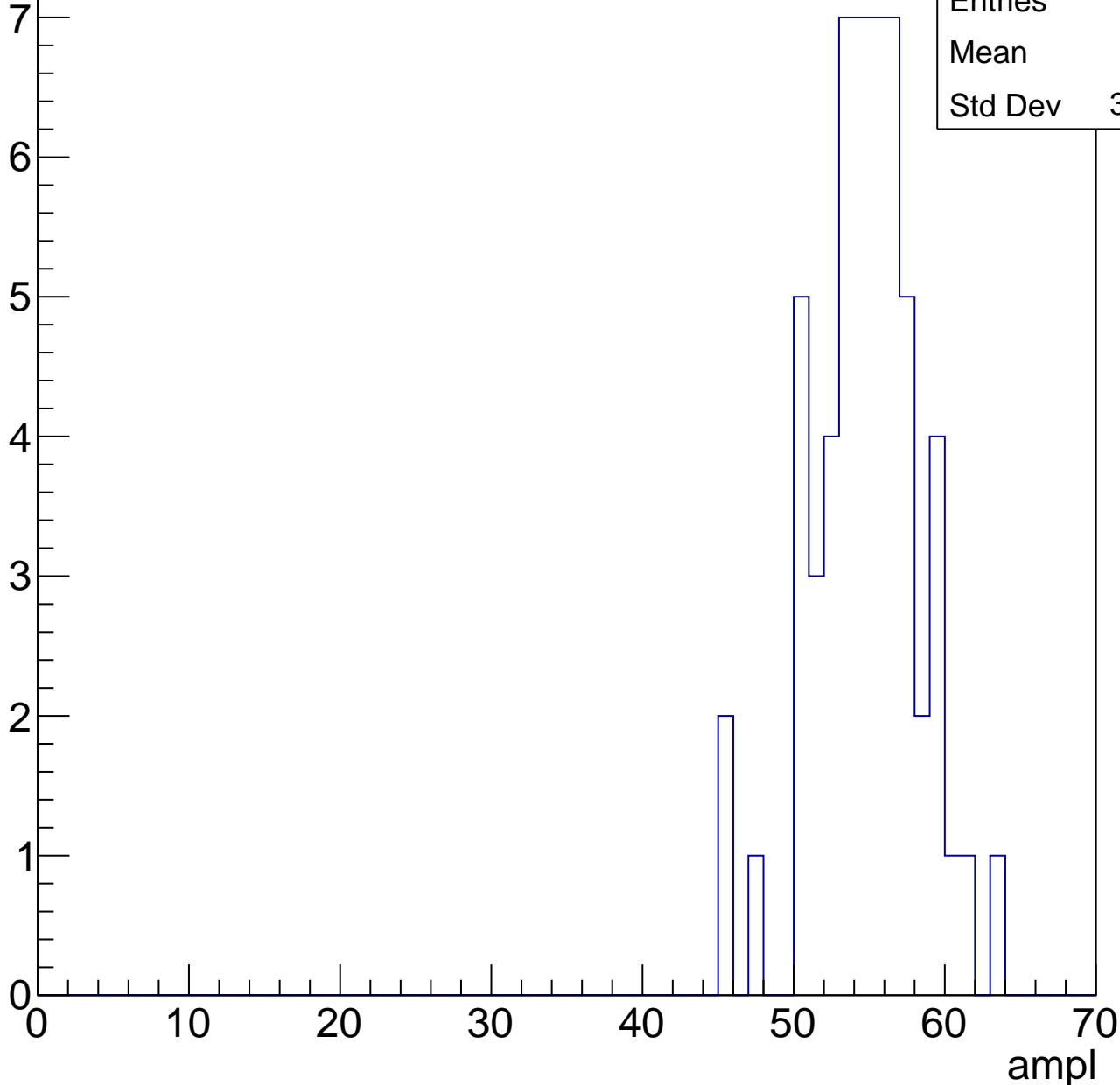


B0L102S, U8-ch24, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	54.3
Std Dev	3.539

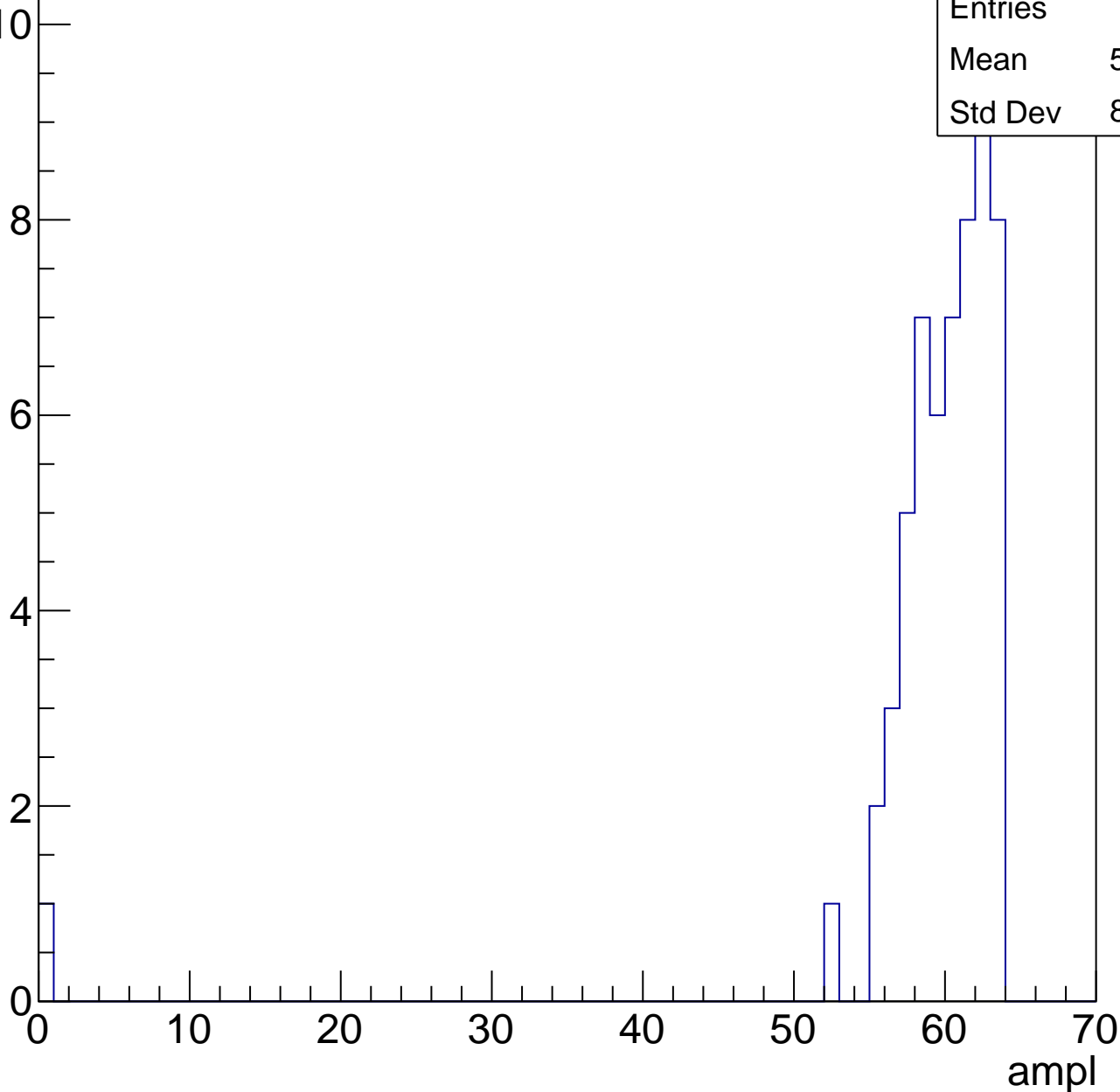


B0L102S, U8-ch24, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

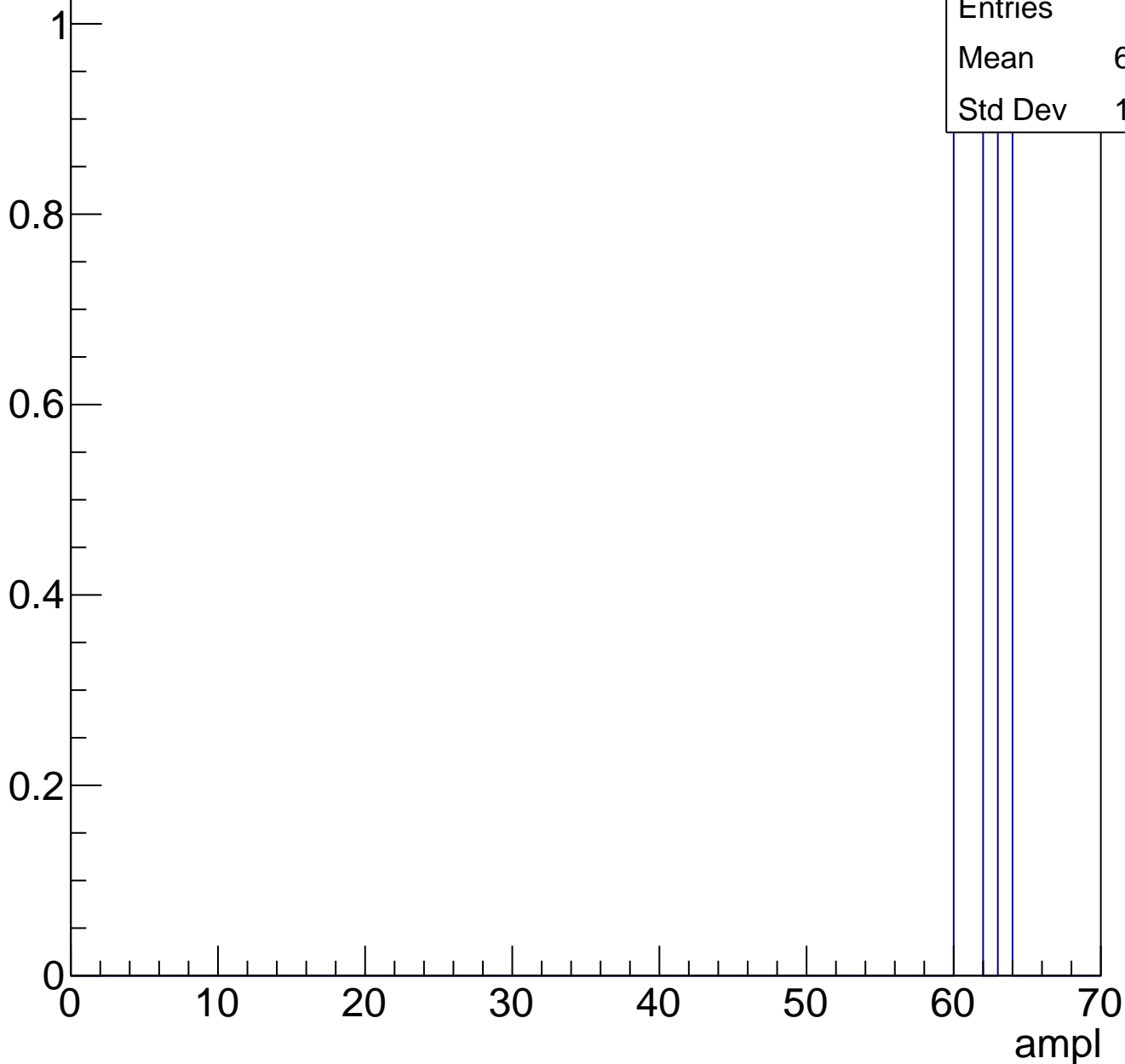
Entries	58
Mean	58.74
Std Dev	8.168



B0L102S, U8-ch24, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch24, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch25, adc0

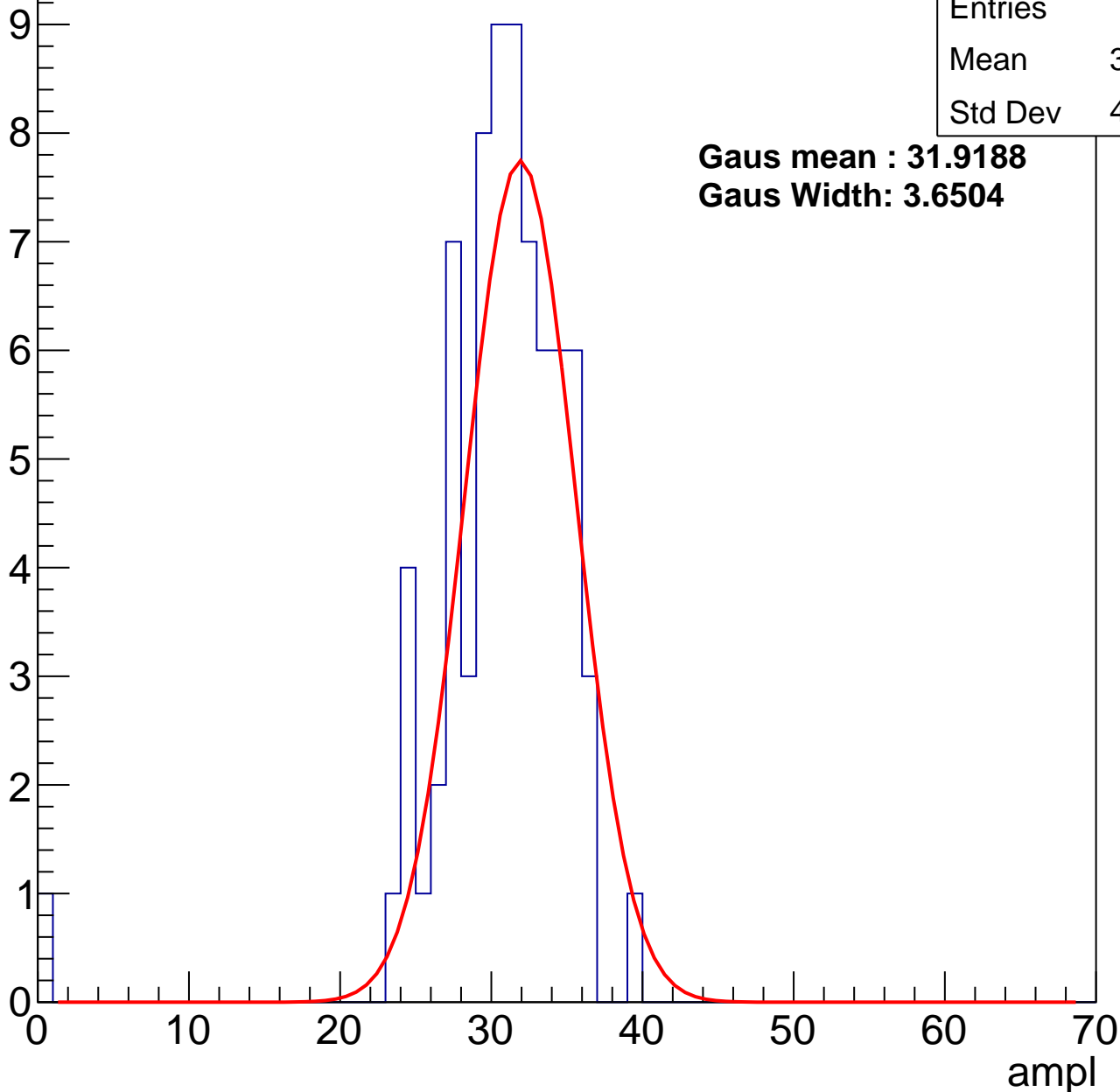
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	30.18
Std Dev	4.872

Gaus mean : 31.9188

Gaus Width: 3.6504



B0L102S, U8-ch25, adc1

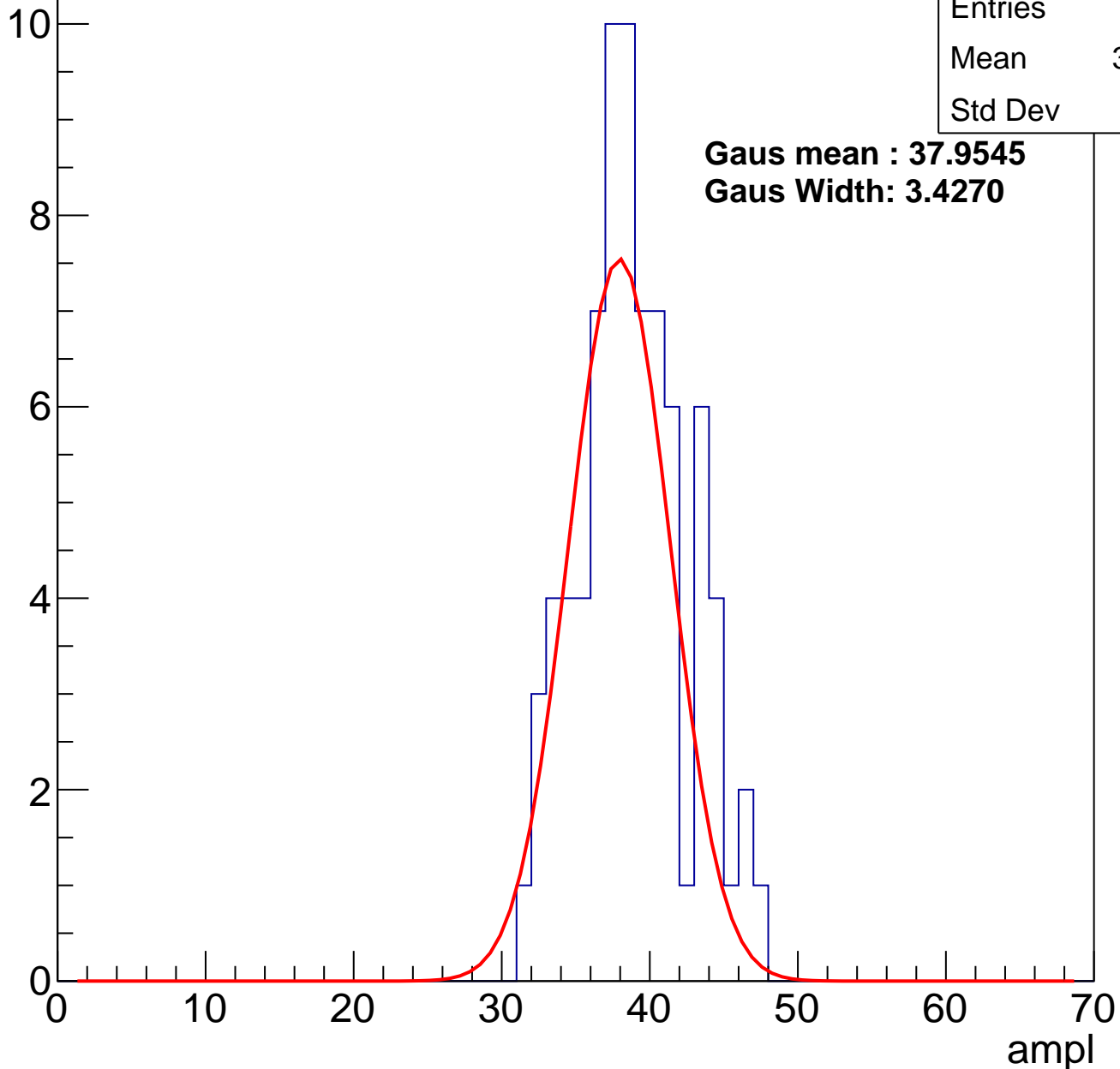
calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	38.41
Std Dev	3.65

Gaus mean : 37.9545

Gaus Width: 3.4270

Entry



B0L102S, U8-ch25, adc2

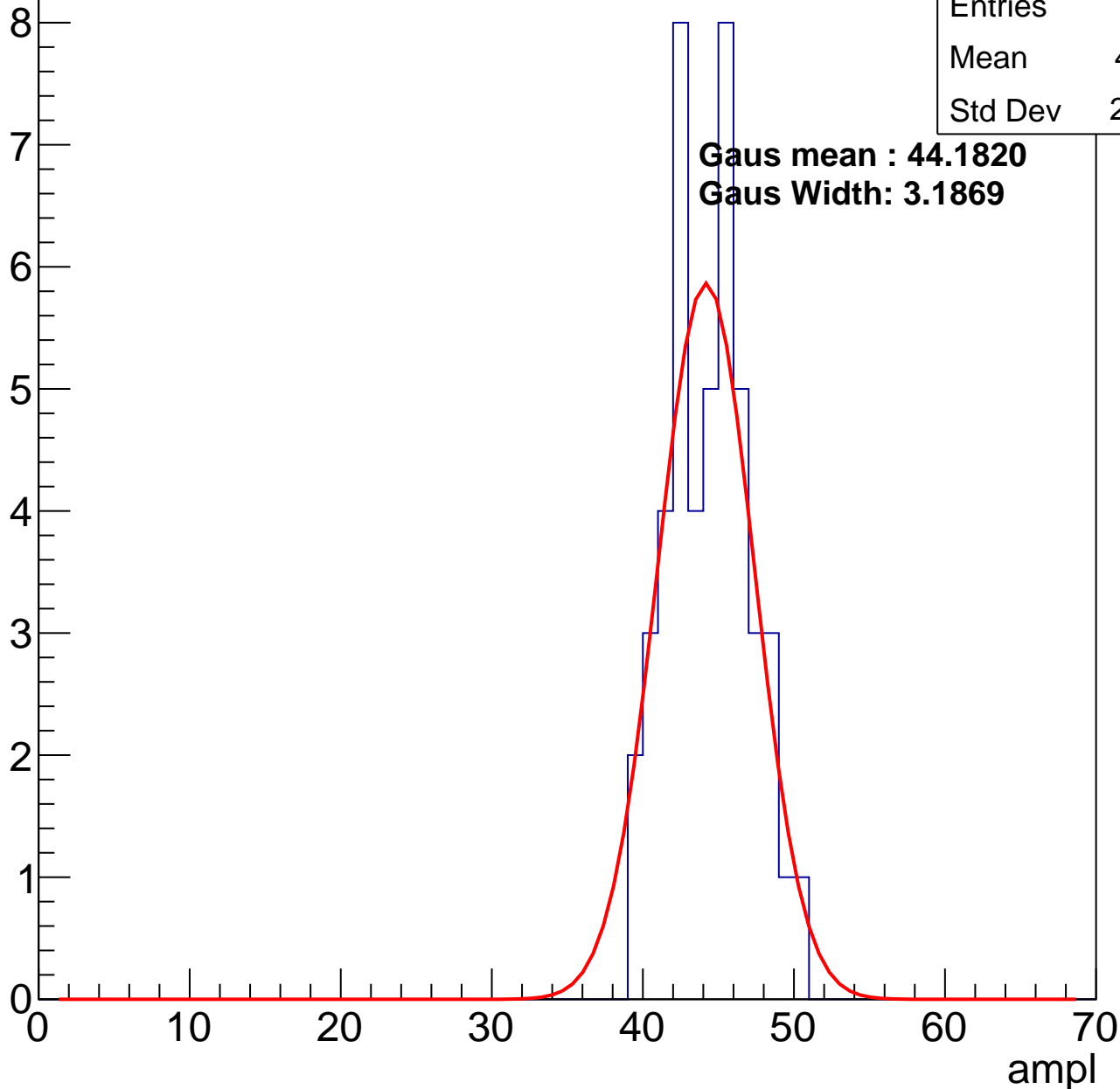
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	43.91
Std Dev	2.664

Gaus mean : 44.1820

Gaus Width: 3.1869

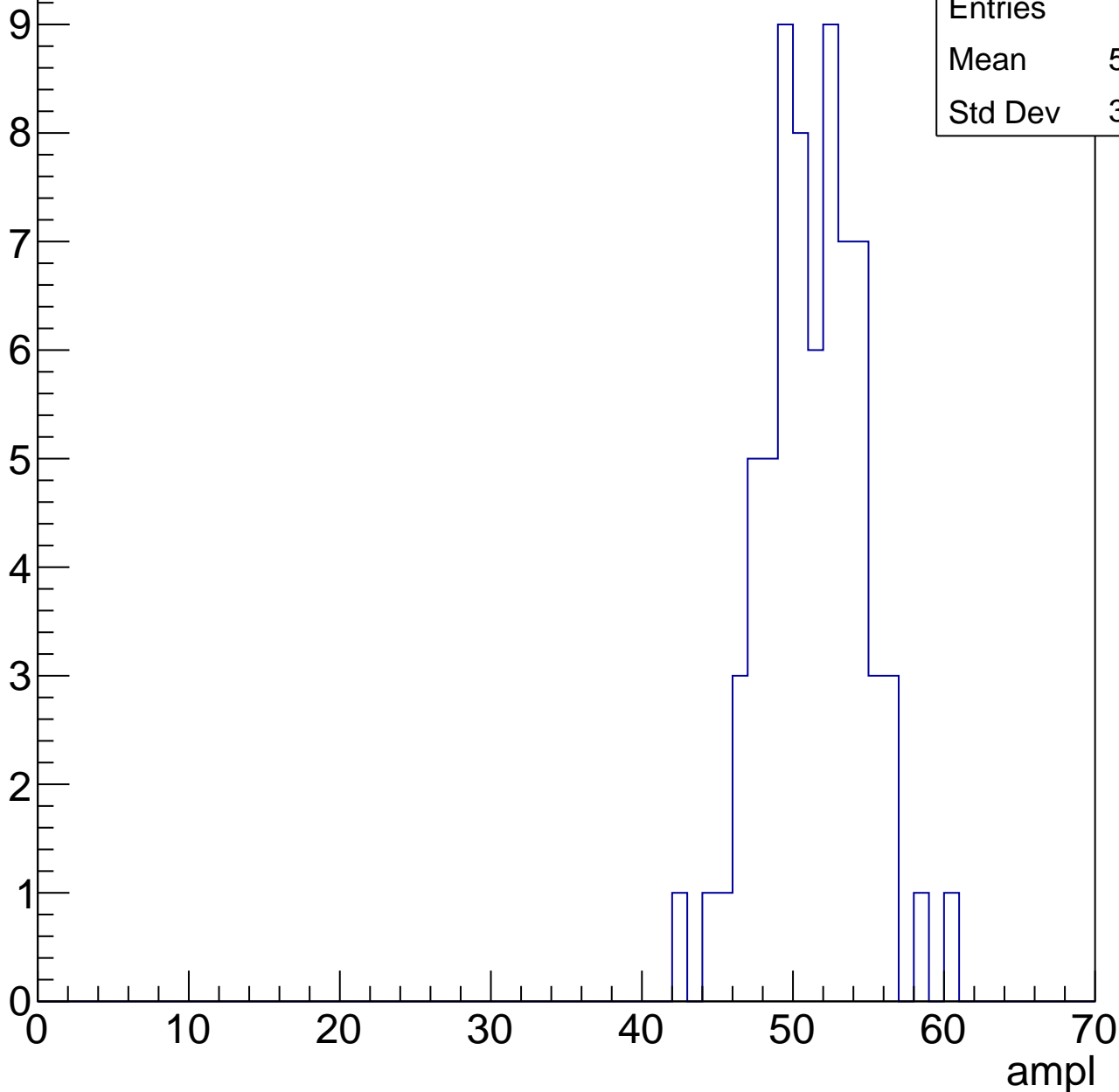


B0L102S, U8-ch25, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	50.84
Std Dev	3.298

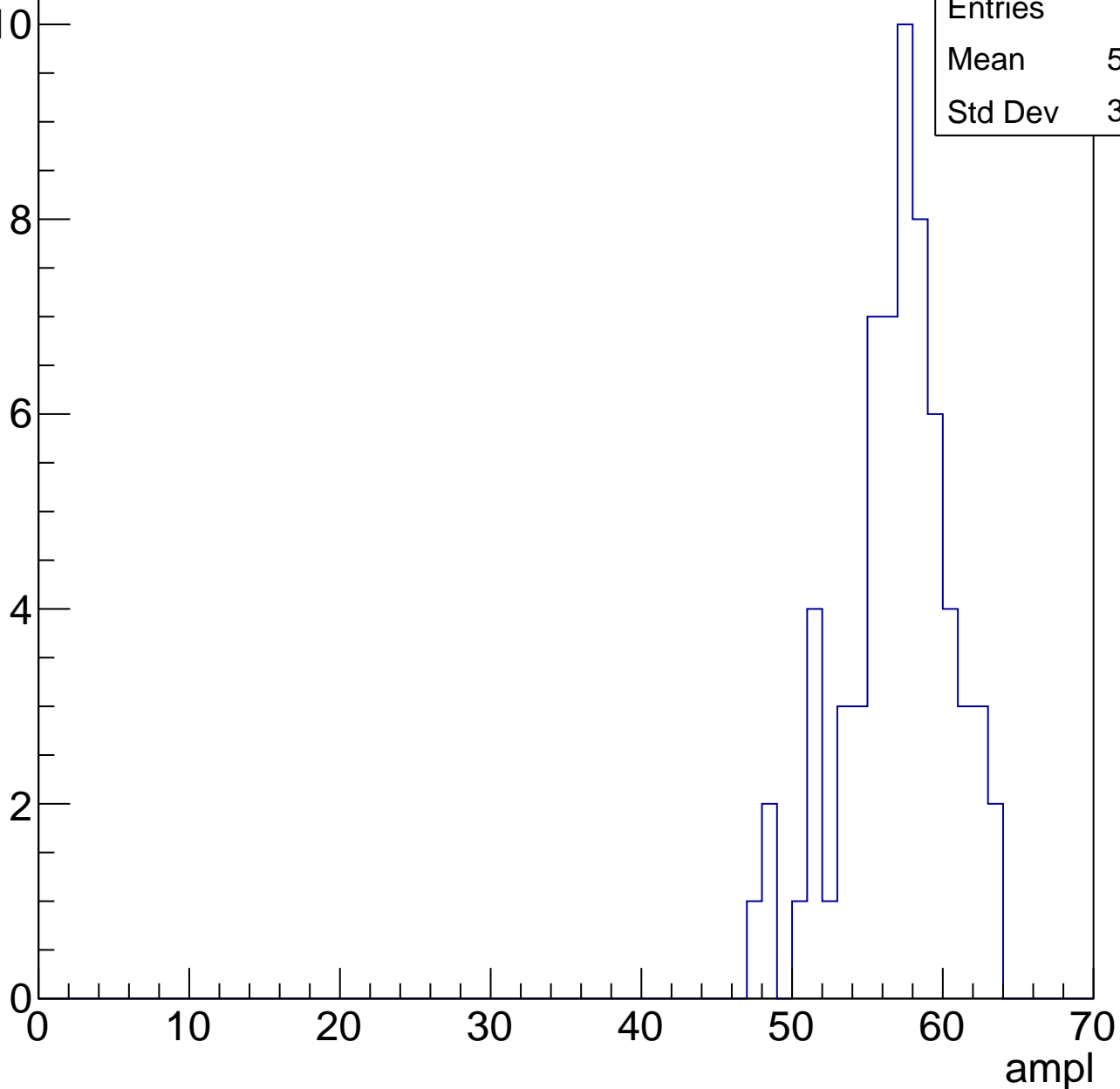


B0L102S, U8-ch25, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	56.46
Std Dev	3.582

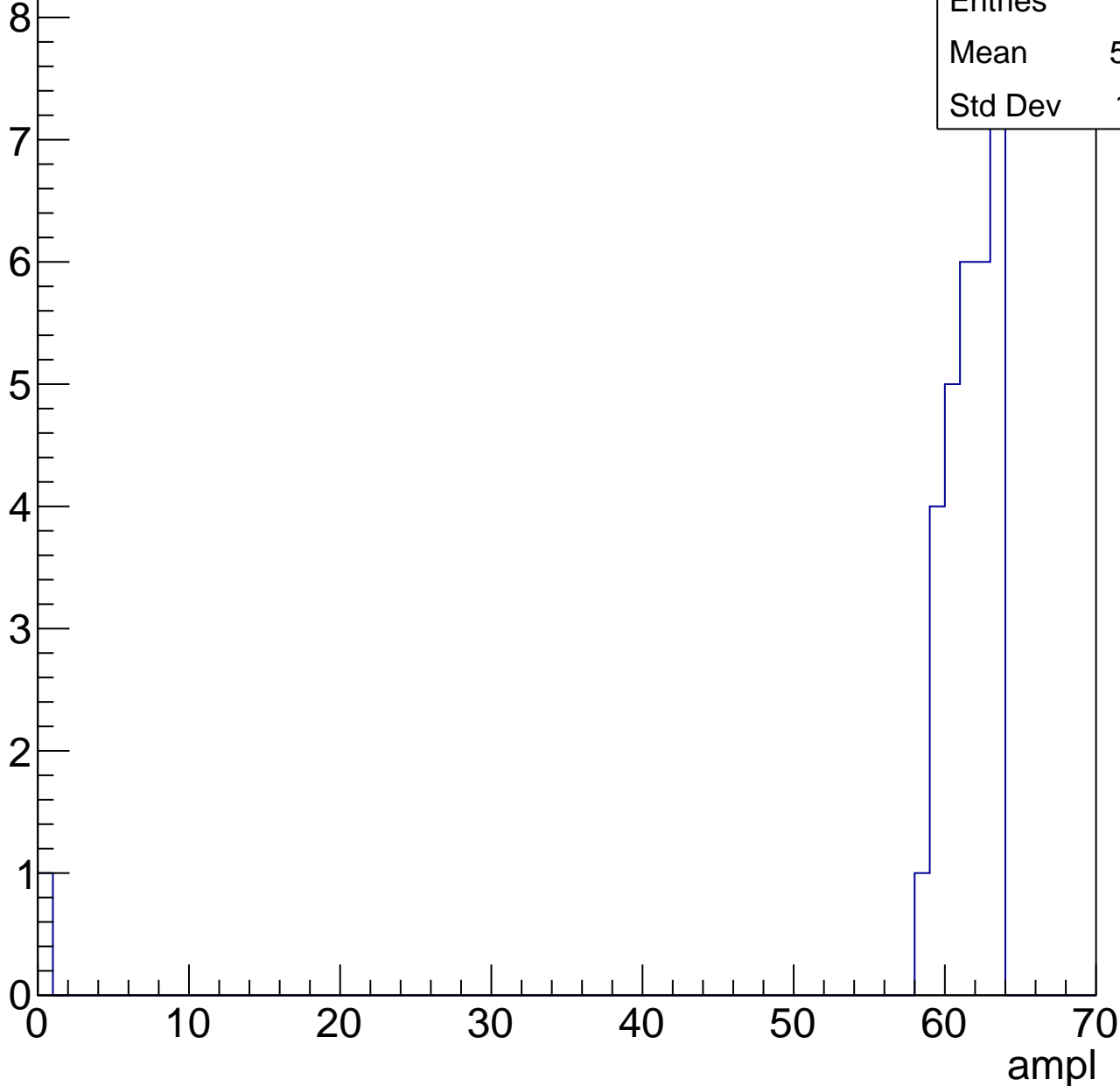


B0L102S, U8-ch25, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	31
Mean	59.23
Std Dev	10.91



B0L102S, U8-ch25, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch25, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	11
Std Dev	11

B0L102S, U8-ch26, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	30.13
Std Dev	3.678

Gaus mean : 30.7532

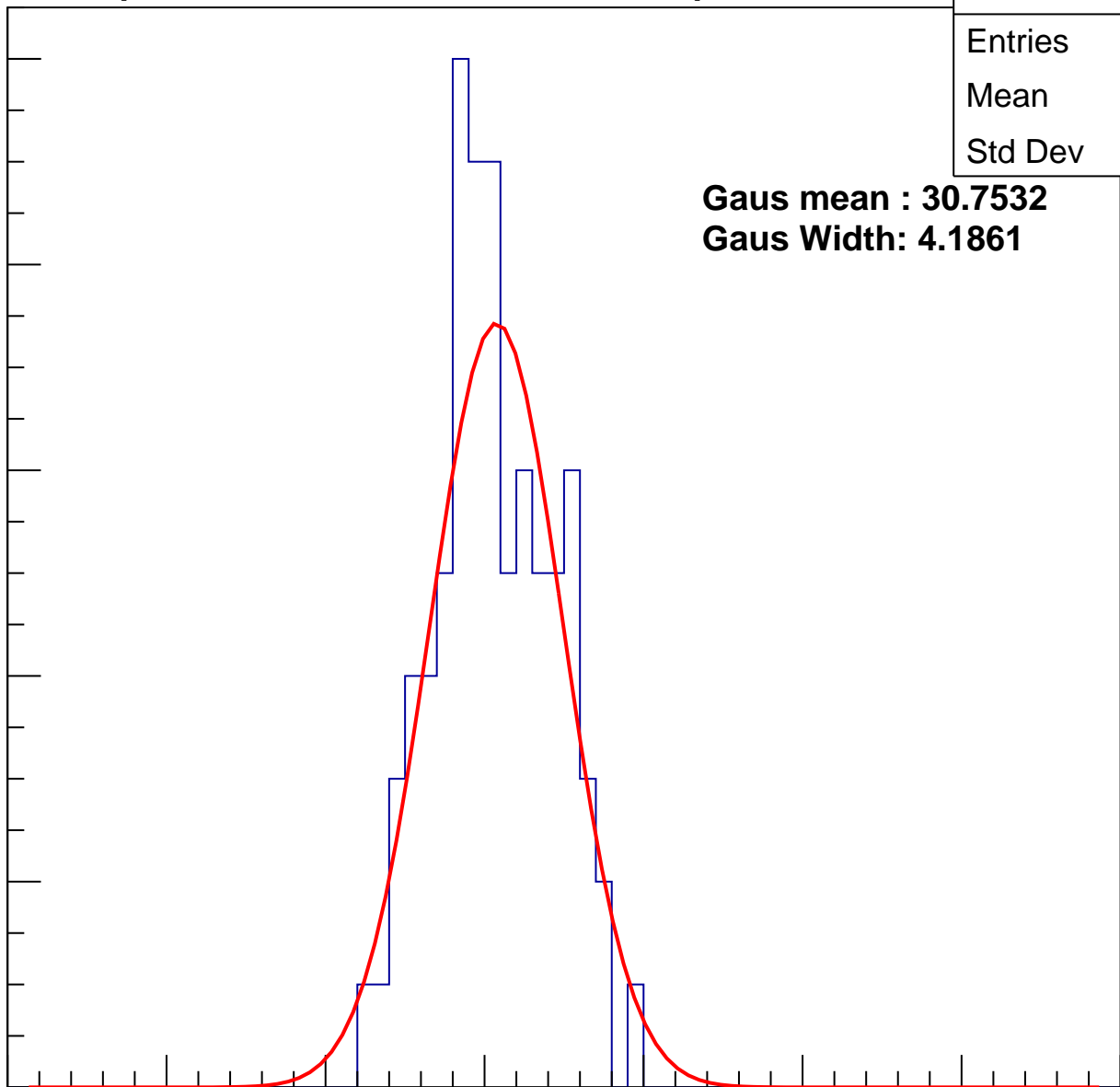
Gaus Width: 4.1861

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch26, adc1

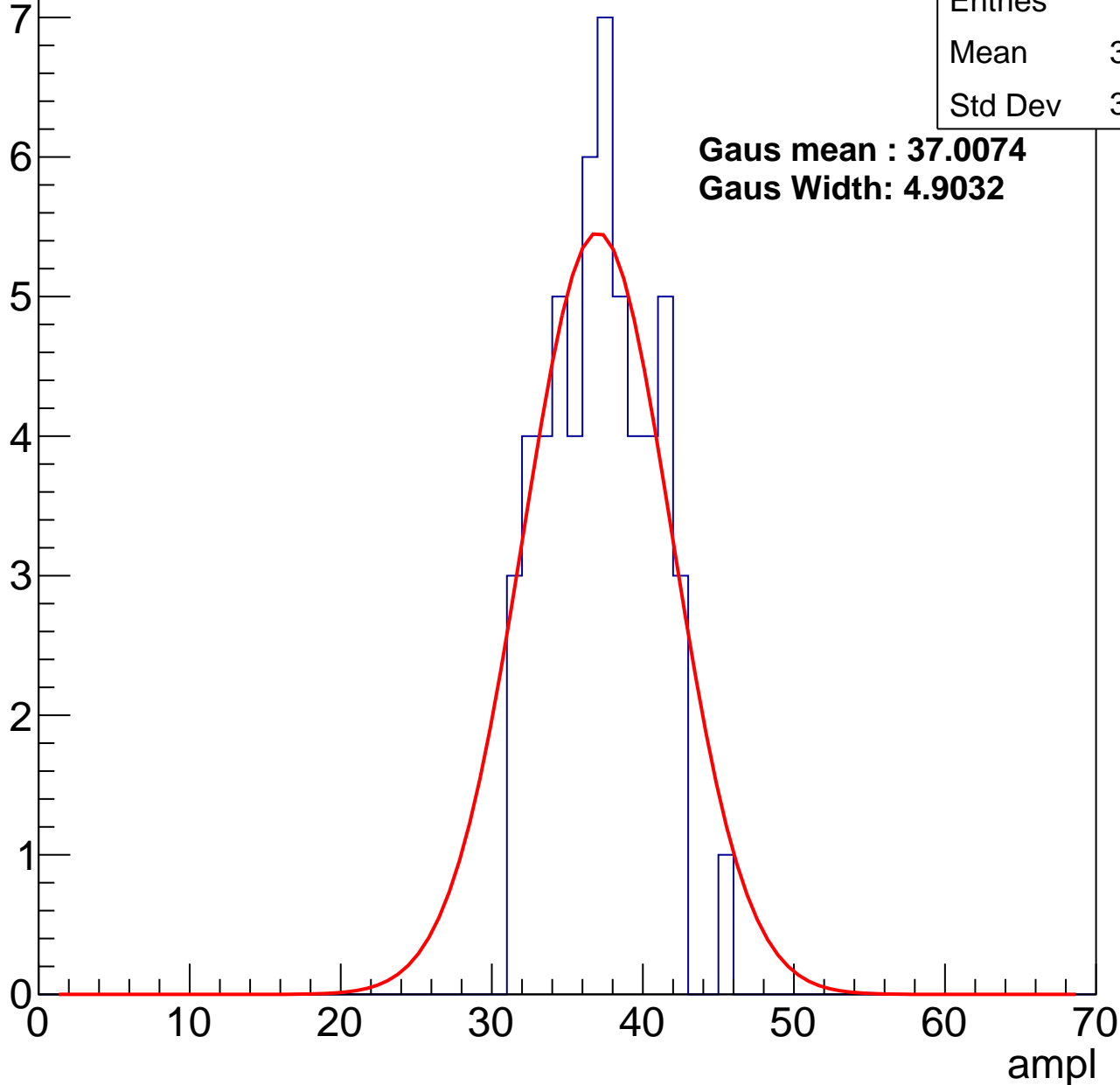
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	36.73
Std Dev	3.333

Gaus mean : 37.0074

Gaus Width: 4.9032



B0L102S, U8-ch26, adc2

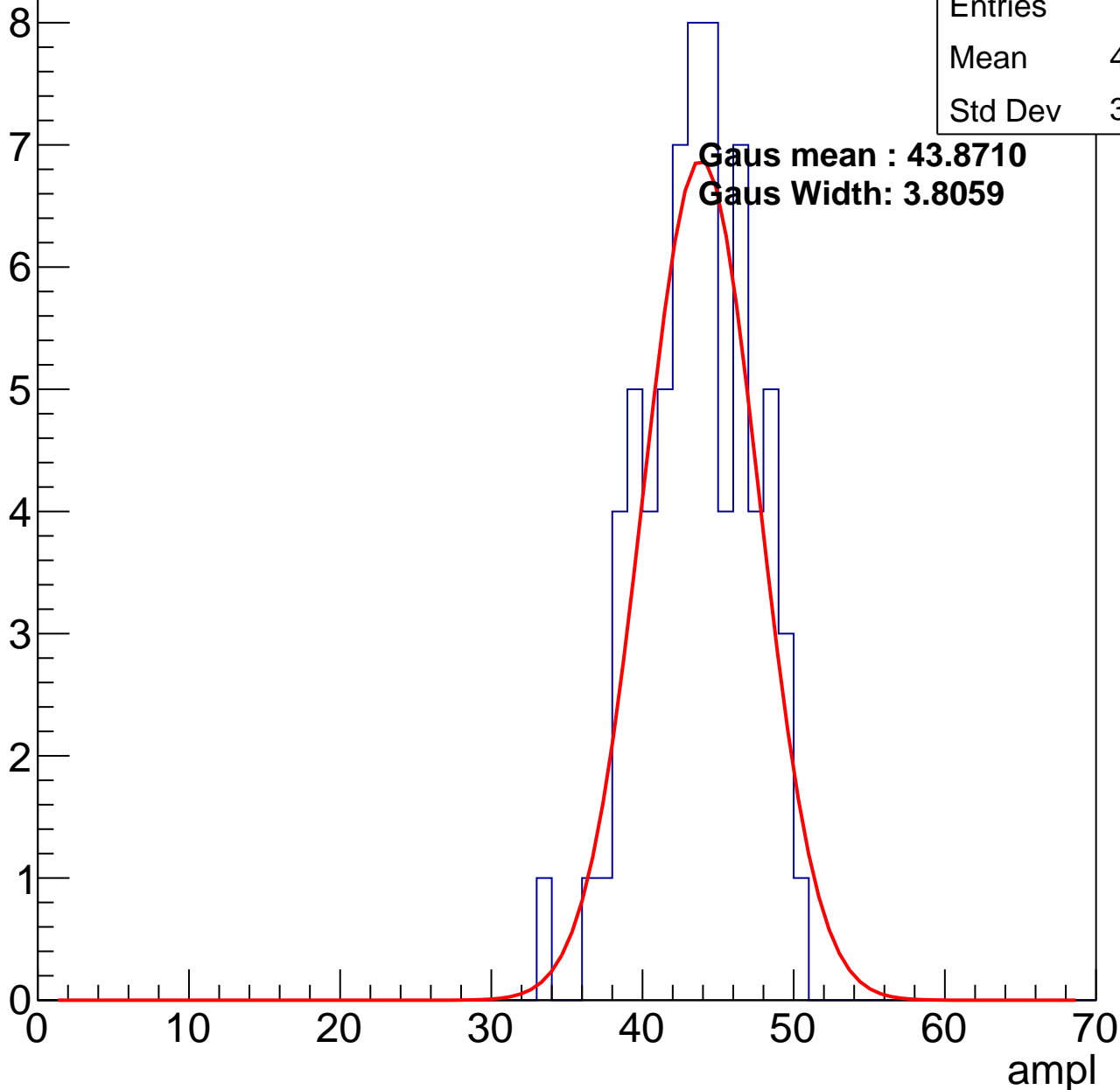
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	43.16
Std Dev	3.555

Gaus mean : 43.8710

Gaus Width: 3.8059

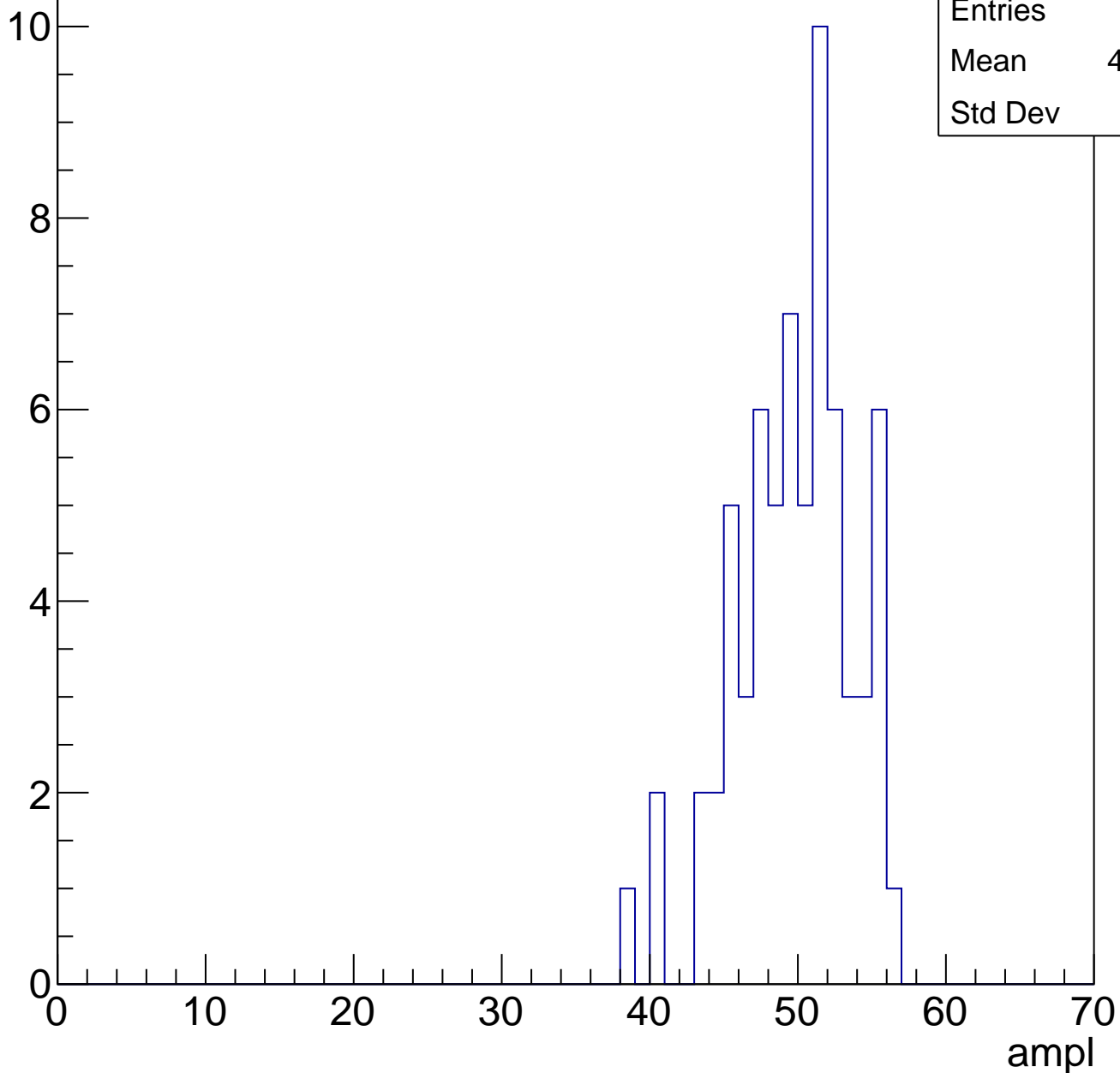


B0L102S, U8-ch26, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	67
Mean	49.24
Std Dev	3.91

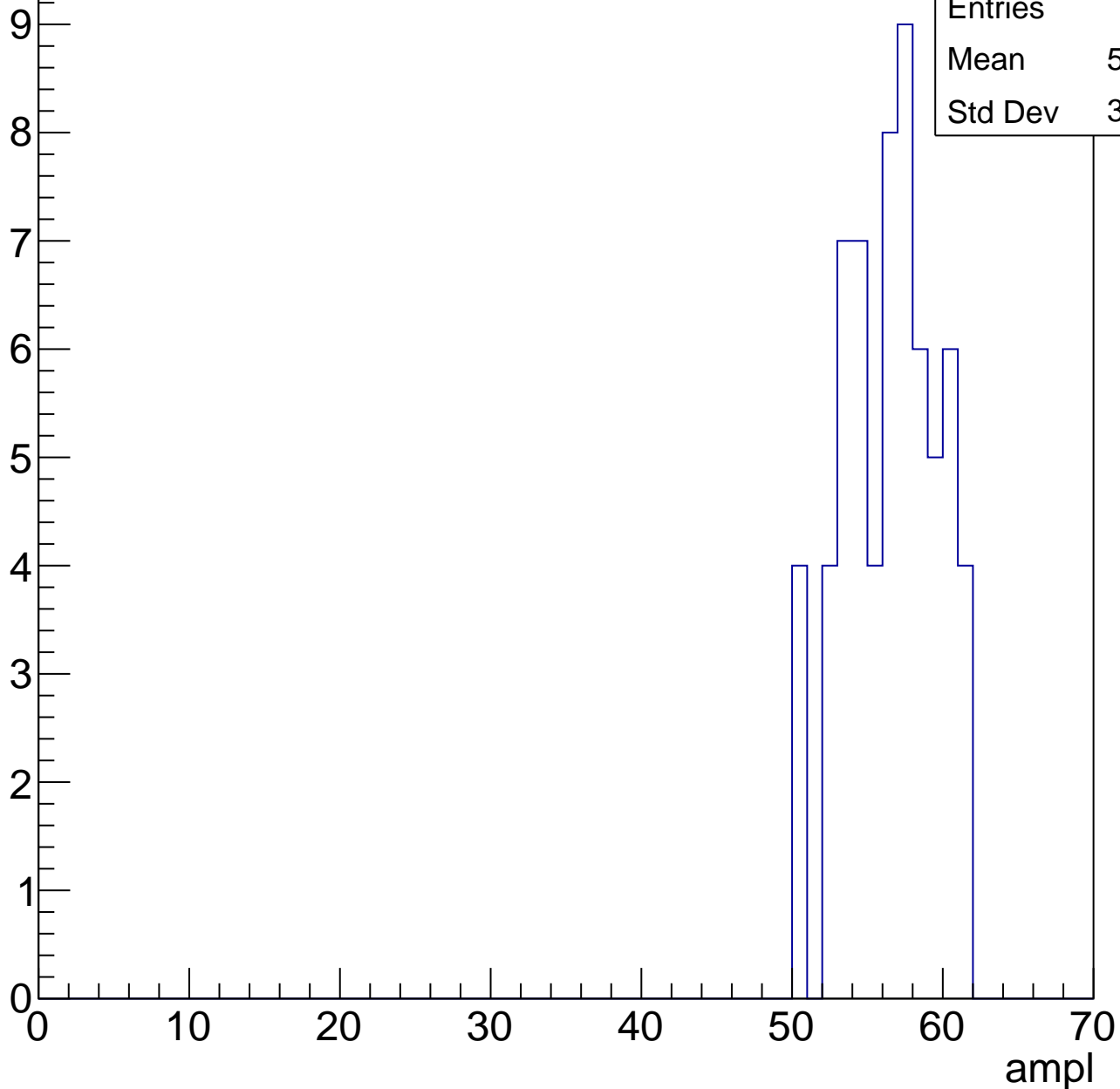
Entry



B0L102S, U8-ch26, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

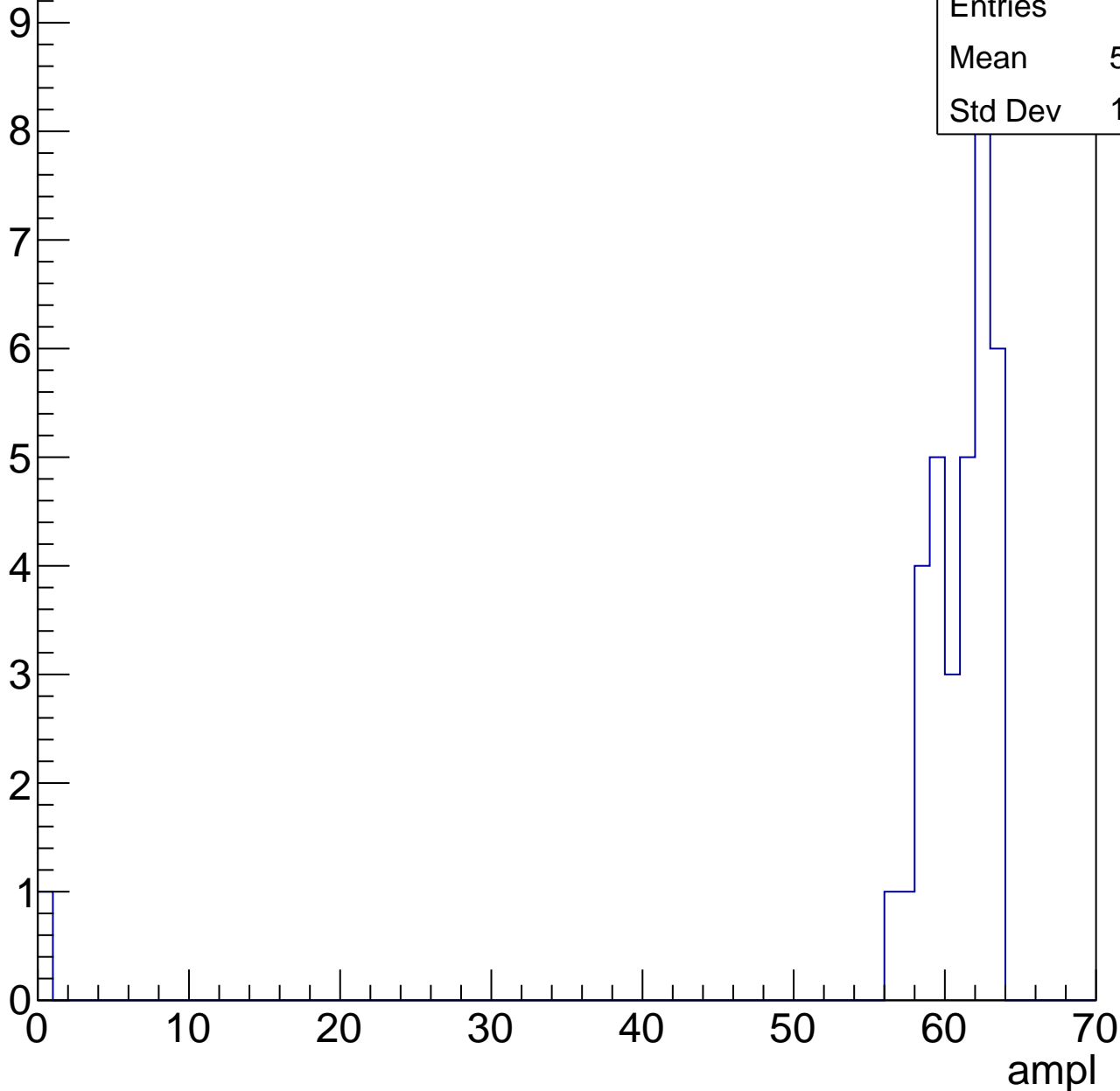


B0L102S, U8-ch26, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

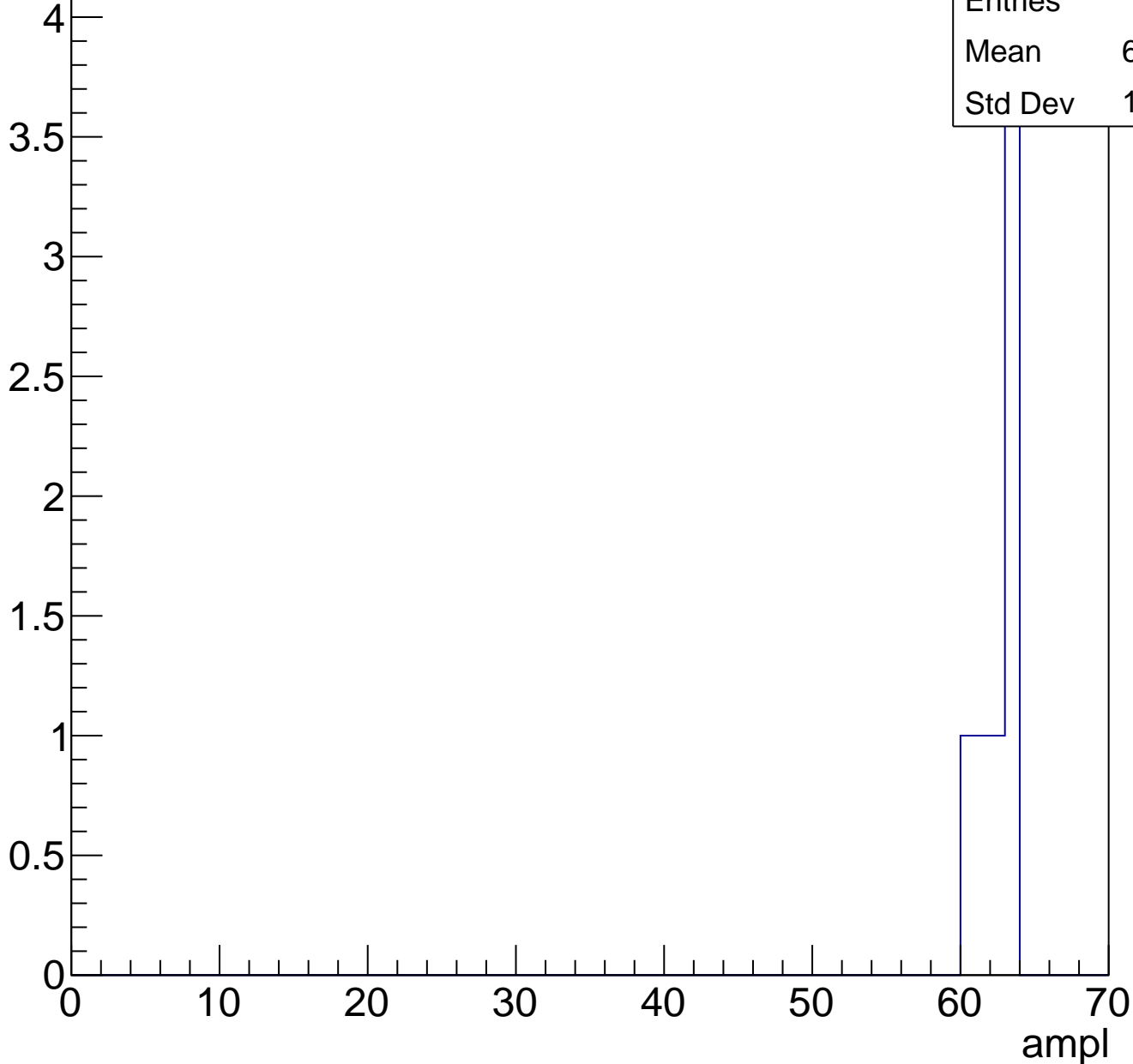
Entries	35
Mean	58.89
Std Dev	10.28



B0L102S, U8-ch26, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch26, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch27, adc0

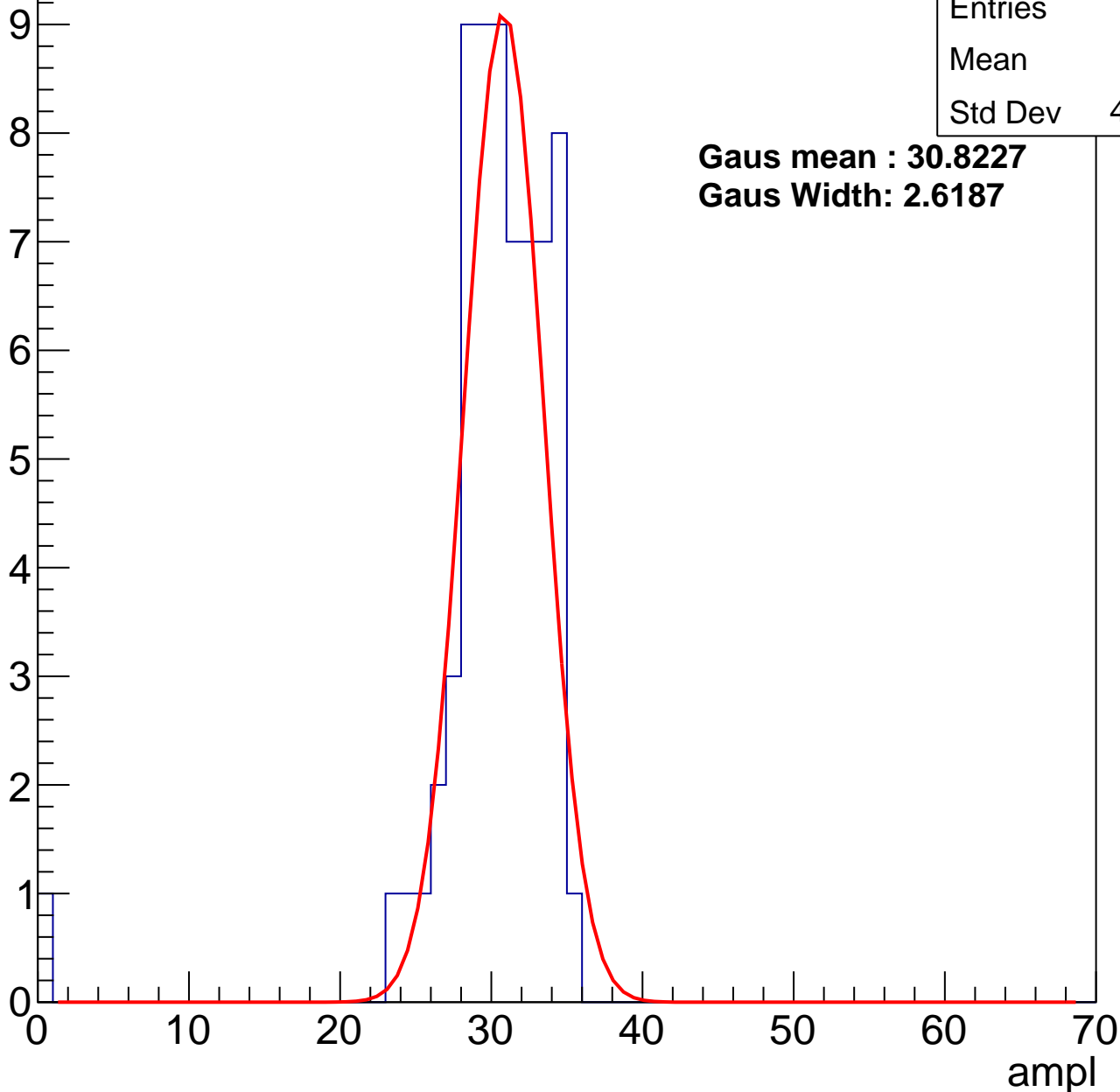
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	29.8
Std Dev	4.543

Gaus mean : 30.8227

Gaus Width: 2.6187



B0L102S, U8-ch27, adc1

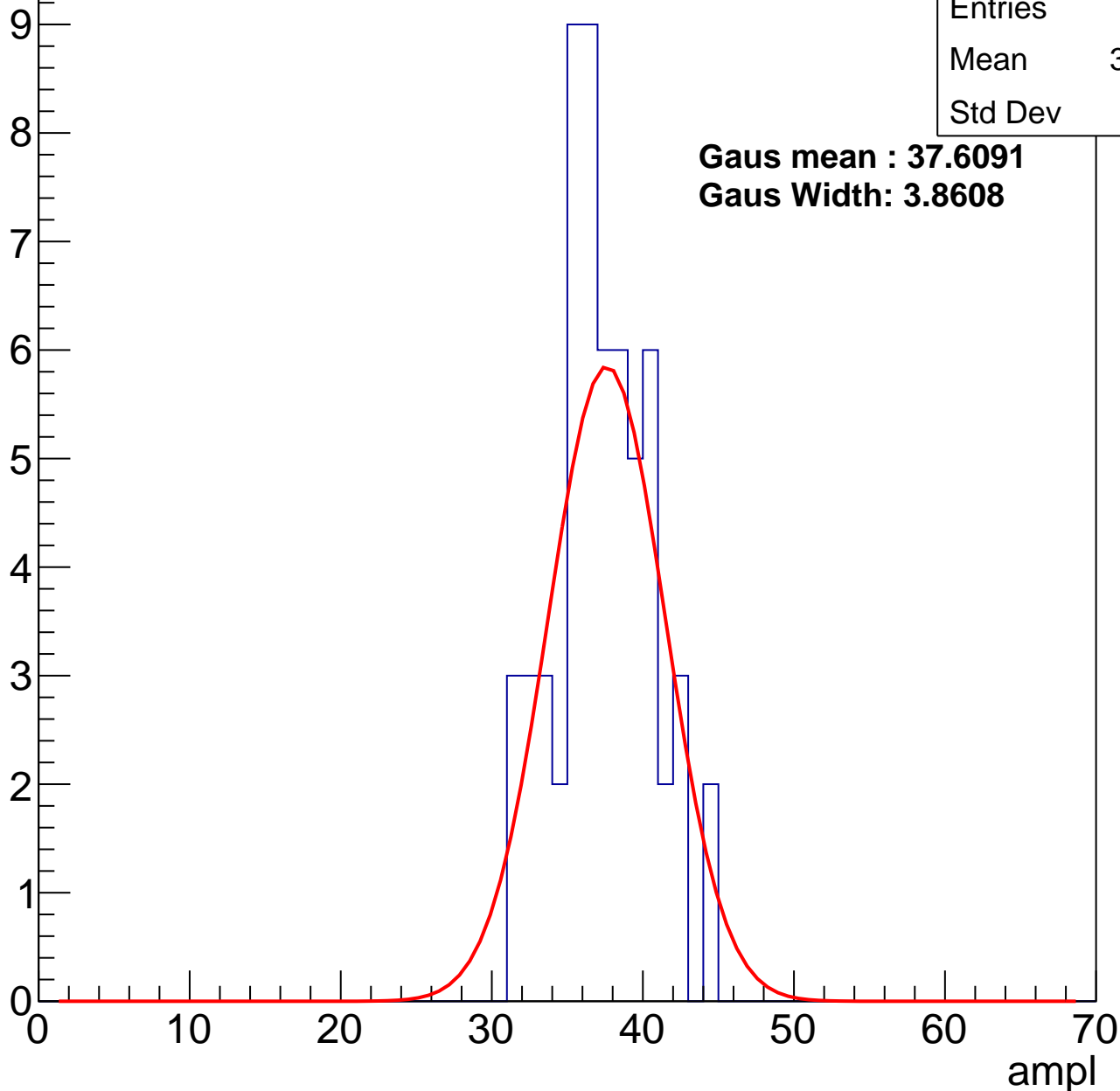
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	36.88
Std Dev	3.13

Gaus mean : 37.6091

Gaus Width: 3.8608



B0L102S, U8-ch27, adc2

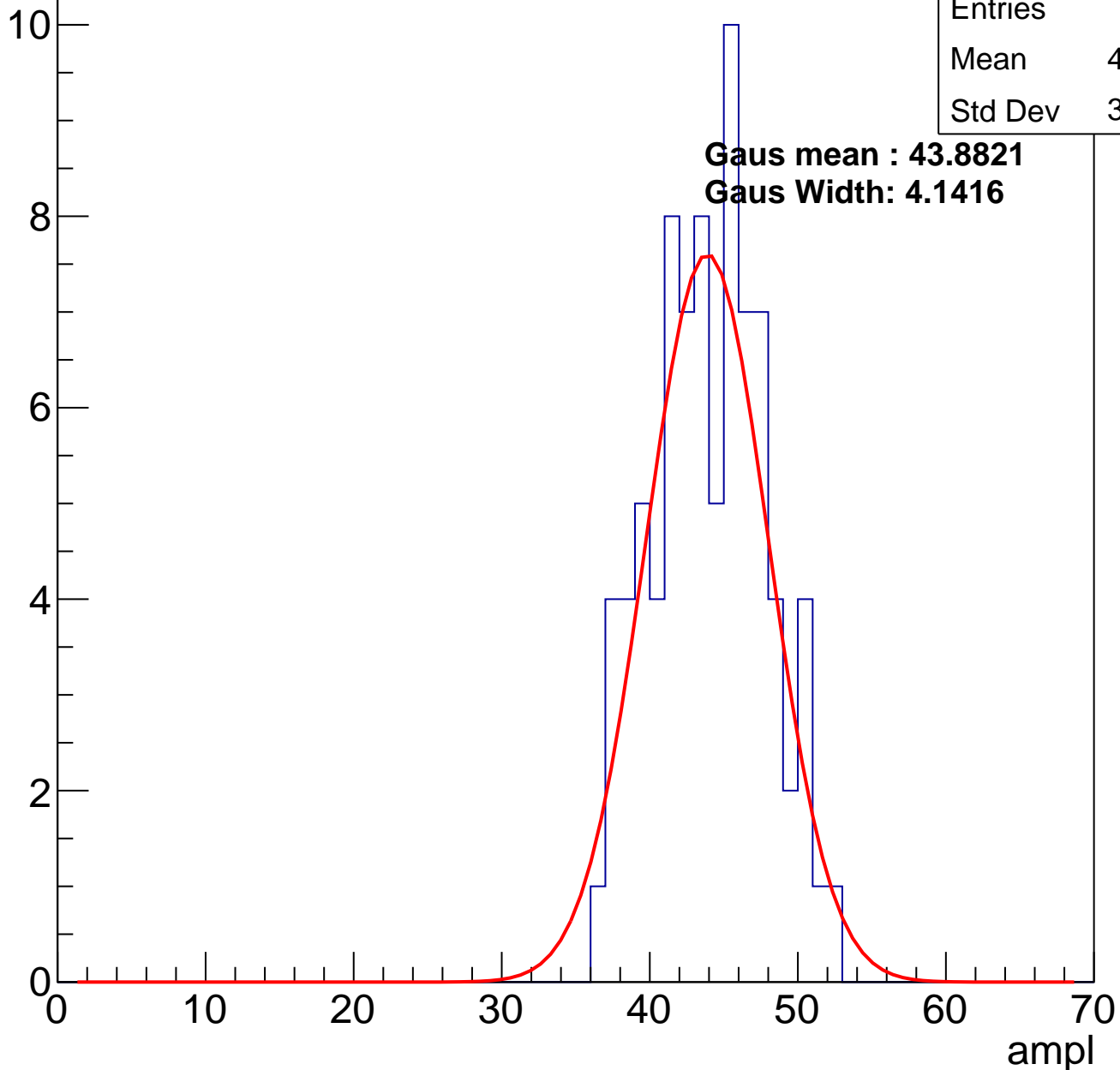
calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	43.55
Std Dev	3.755

Gaus mean : 43.8821

Gaus Width: 4.1416

Entry

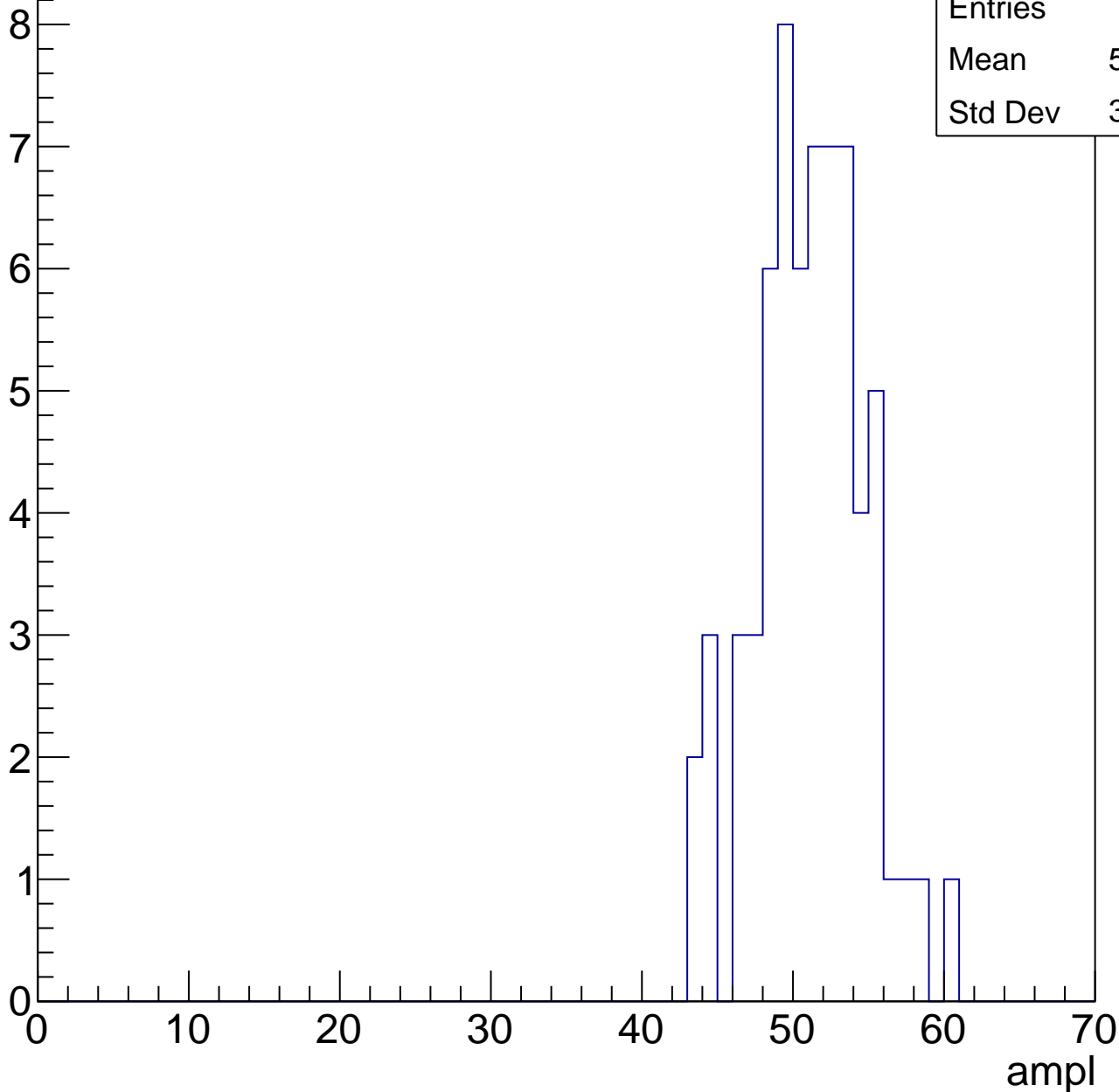


B0L102S, U8-ch27, adc3

calib_packv5_042523_0143.root, FC#12, port B1

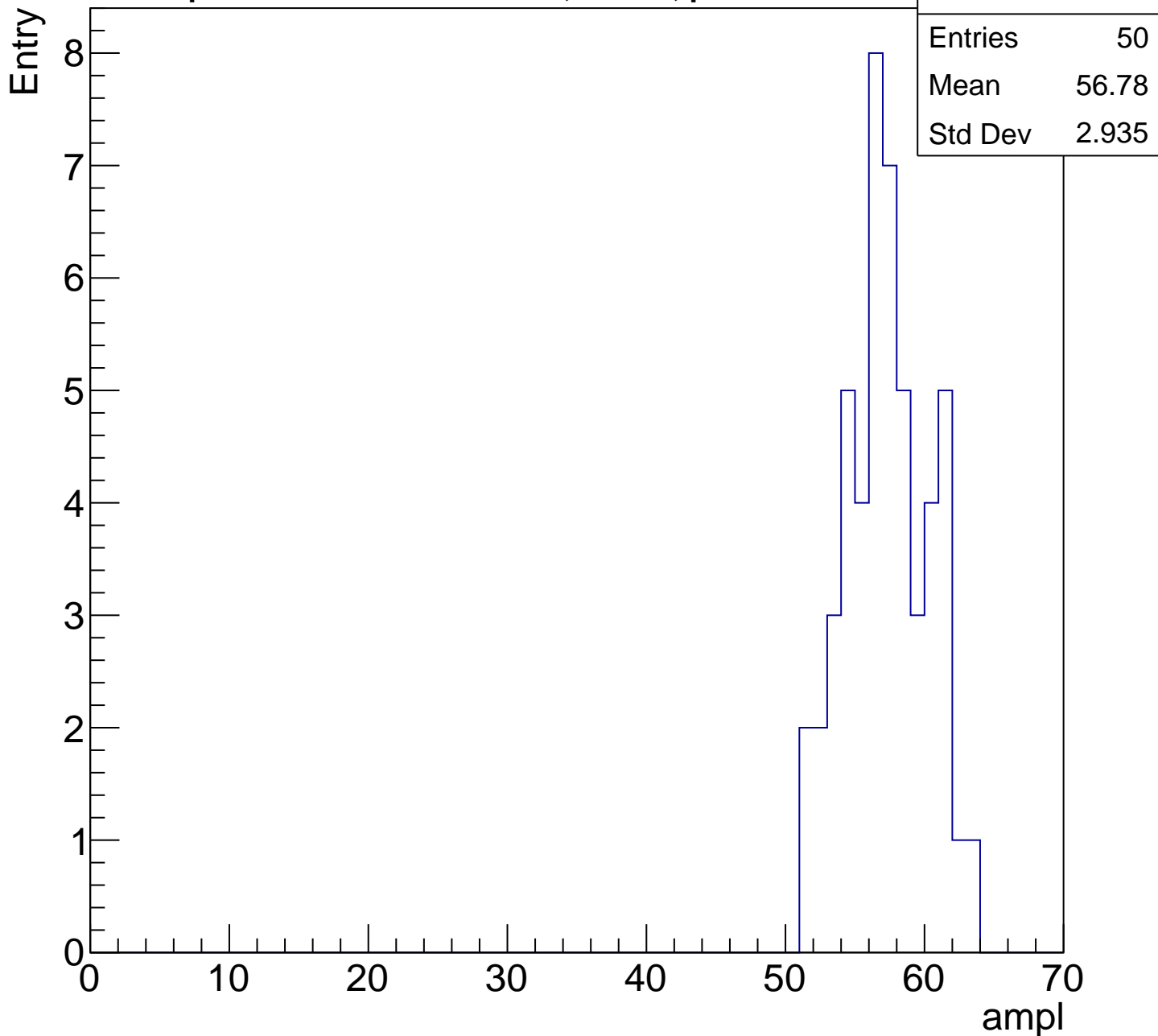
Entry

Entries	65
Mean	50.63
Std Dev	3.559



B0L102S, U8-ch27, adc4

calib_packv5_042523_0143.root, FC#12, port B1

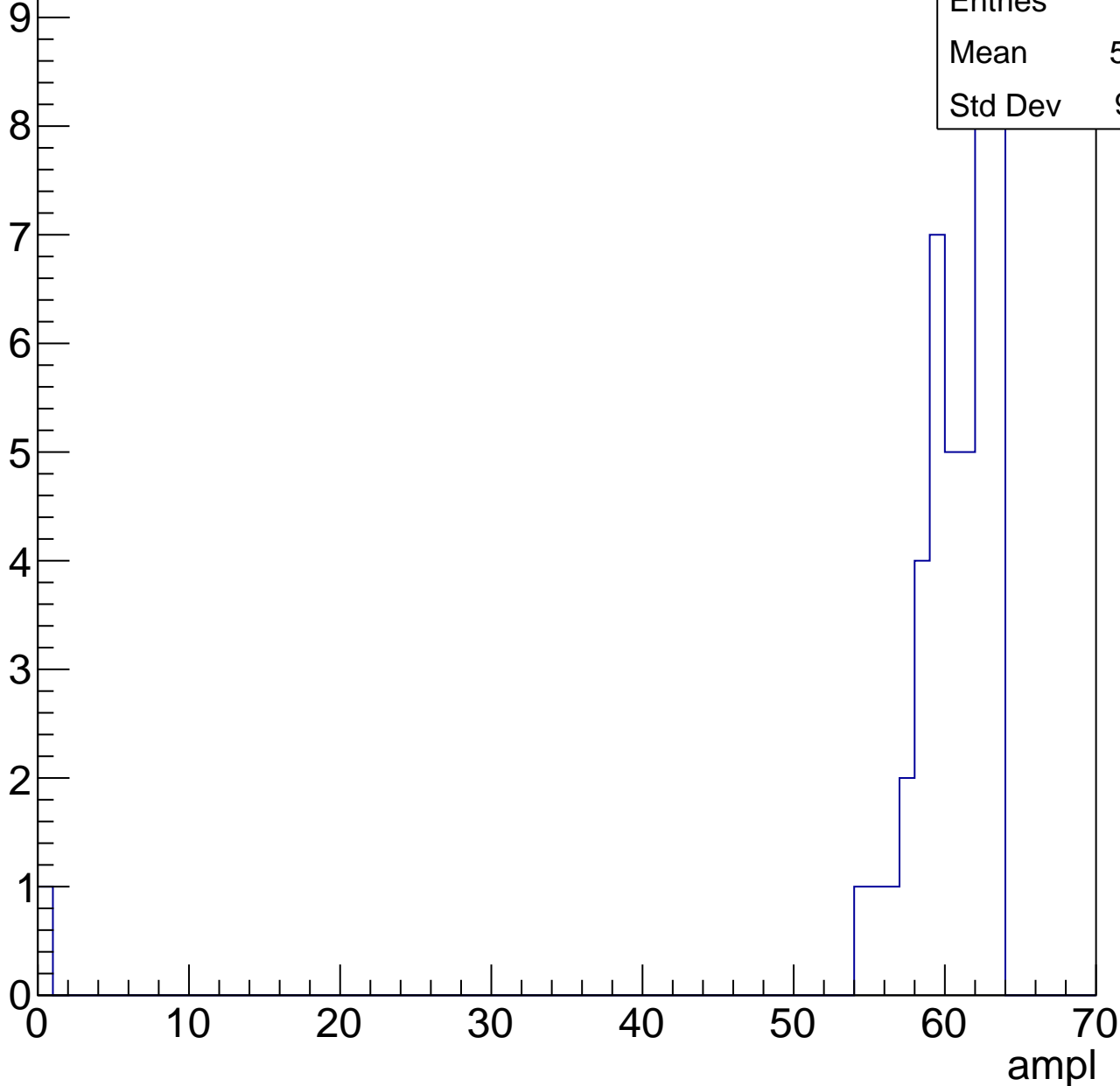


B0L102S, U8-ch27, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	58.98
Std Dev	9.181



B0L102S, U8-ch27, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch27, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch28, adc0

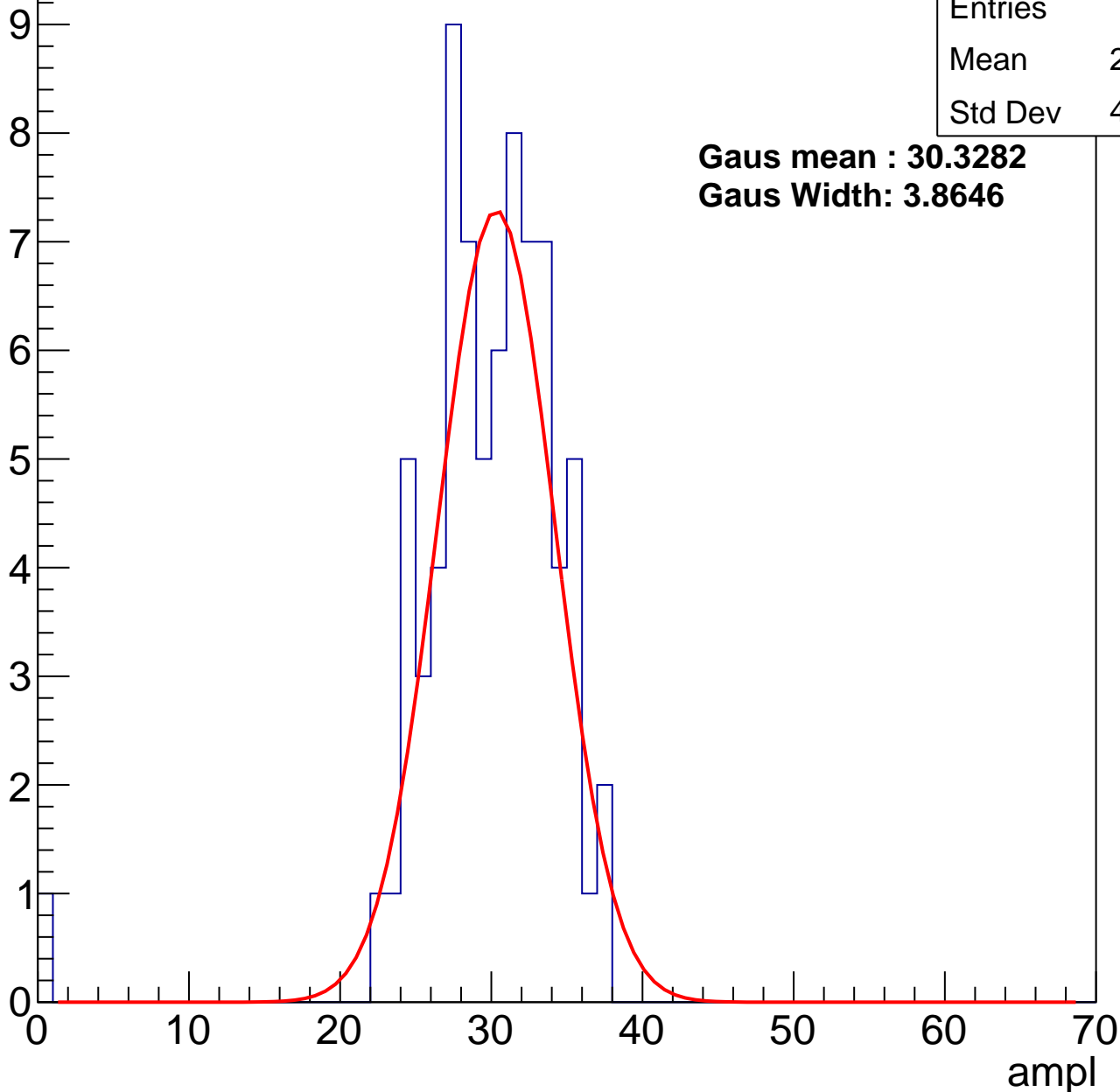
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	29.37
Std Dev	4.917

Gaus mean : 30.3282

Gaus Width: 3.8646



B0L102S, U8-ch28, adc1

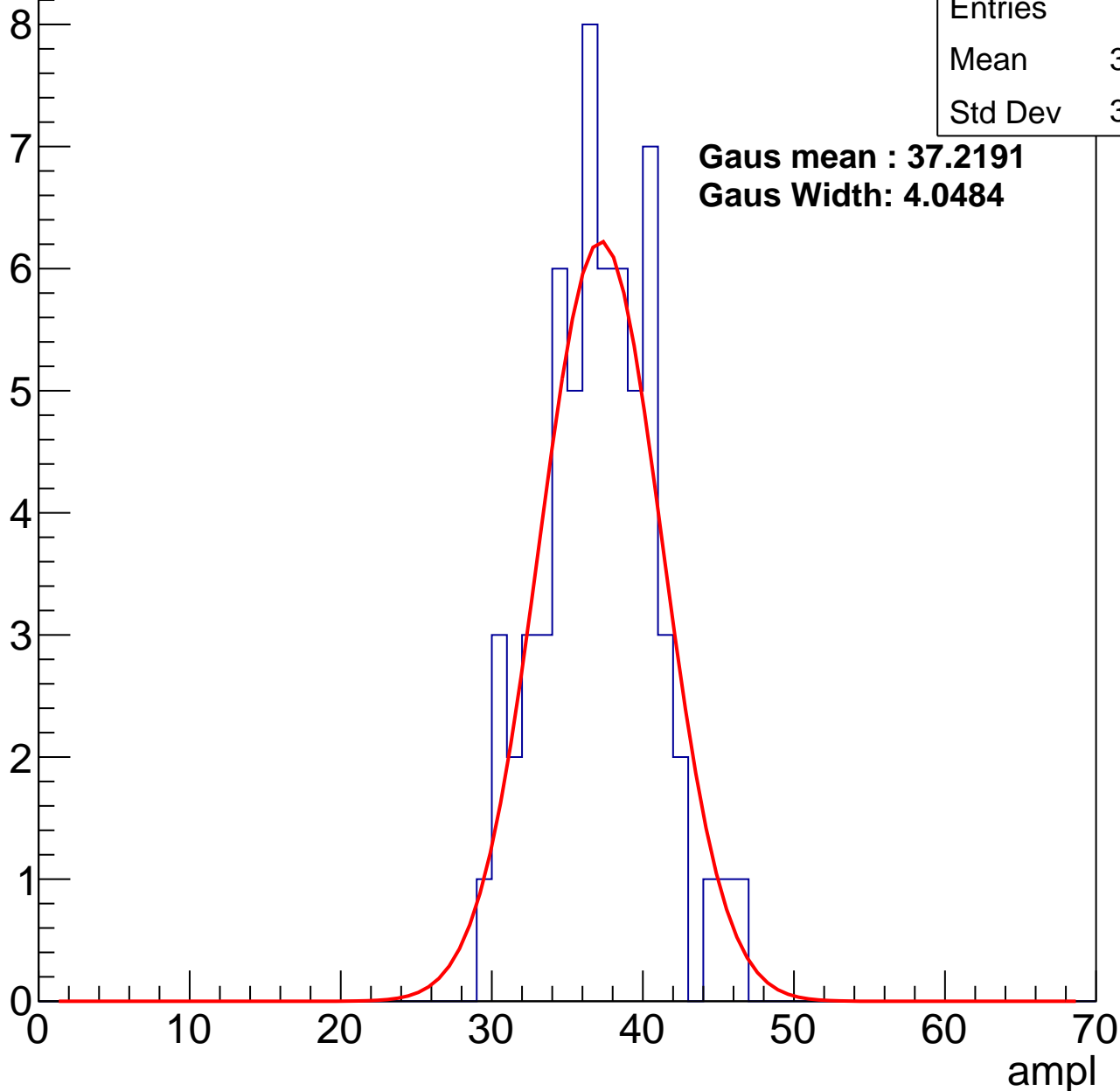
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	36.67
Std Dev	3.699

Gaus mean : 37.2191

Gaus Width: 4.0484



B0L102S, U8-ch28, adc2

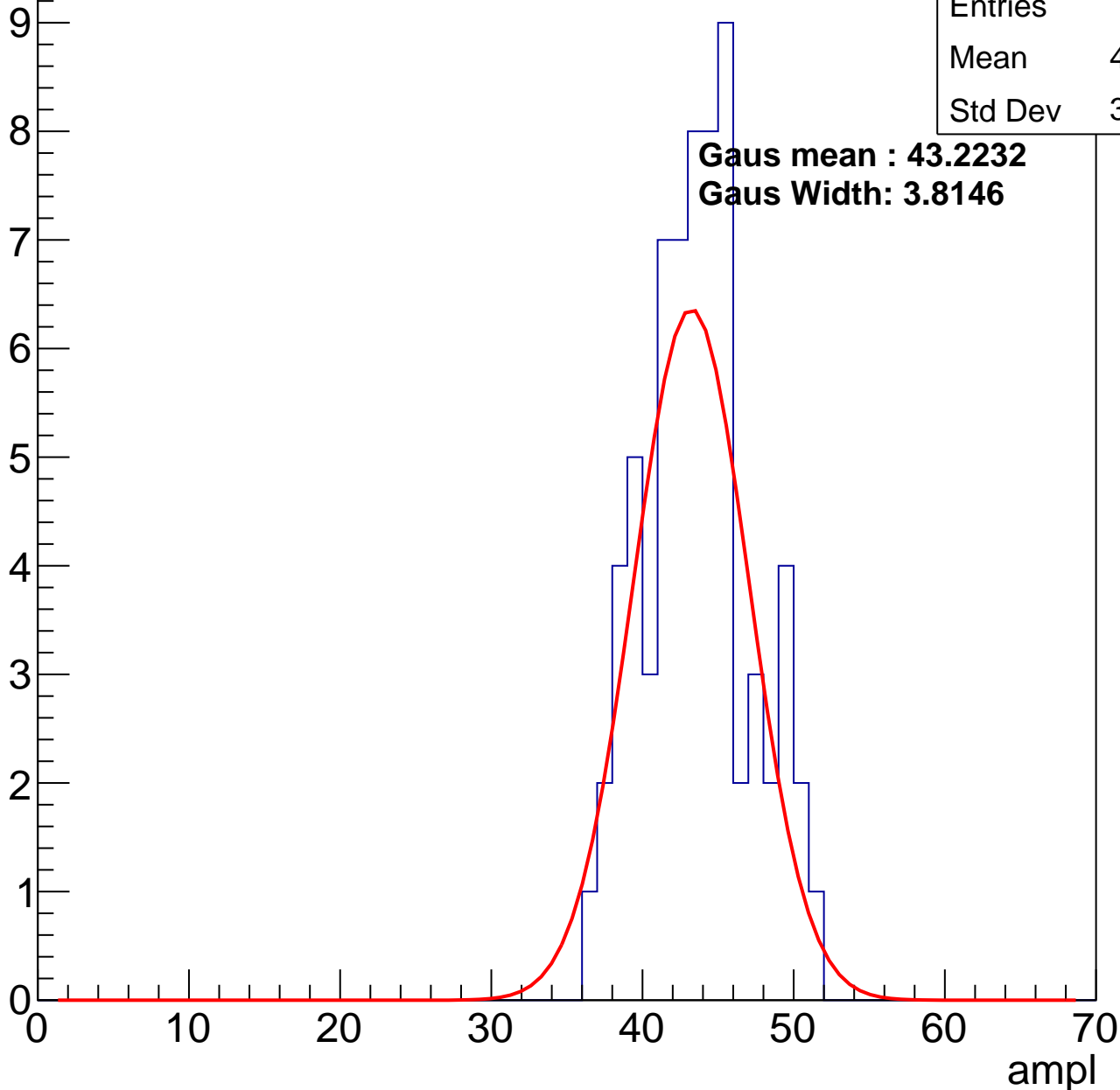
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	43.16
Std Dev	3.488

Gaus mean : 43.2232

Gaus Width: 3.8146

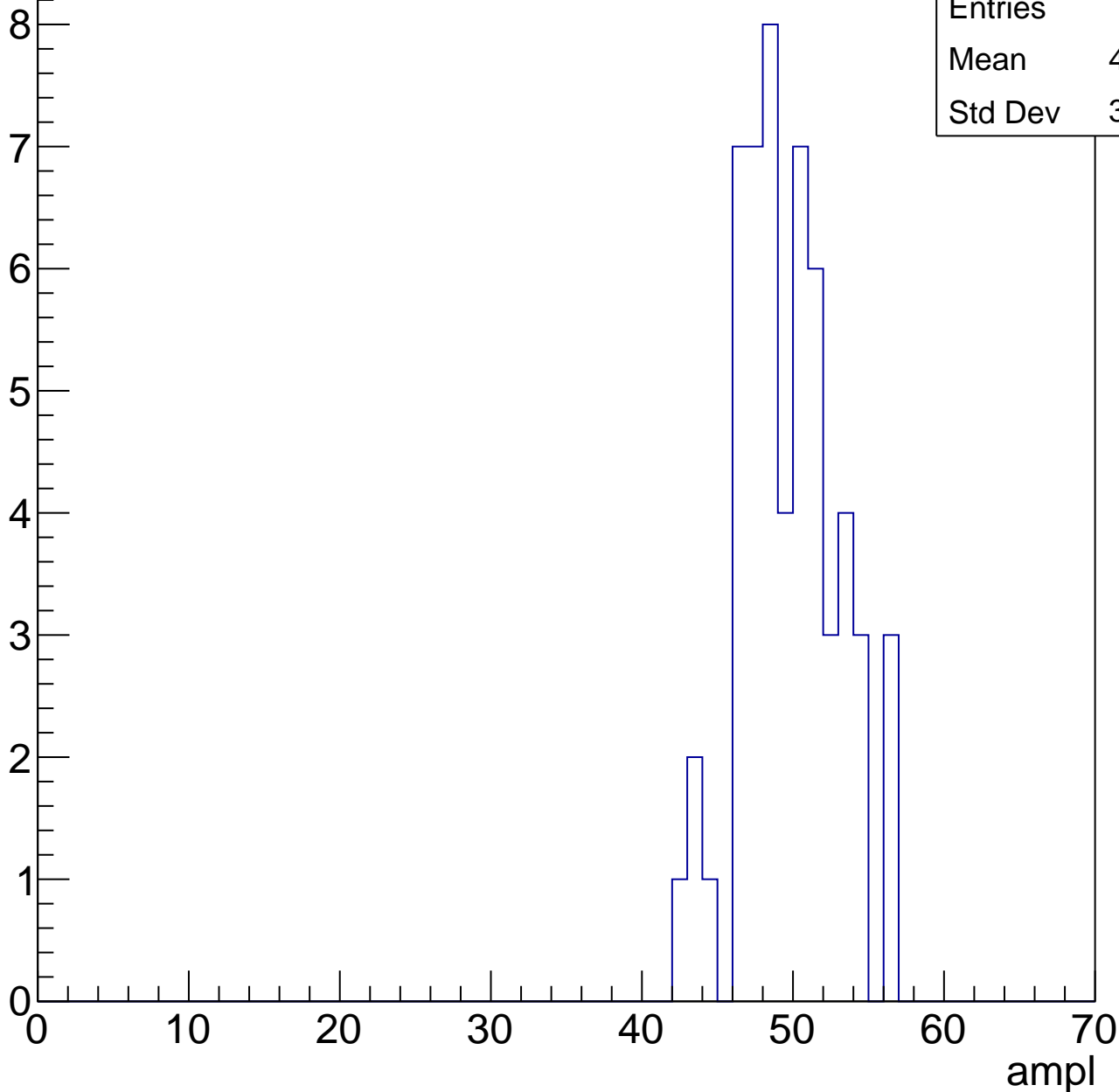


B0L102S, U8-ch28, adc3

calib_packv5_042523_0143.root, FC#12, port B1

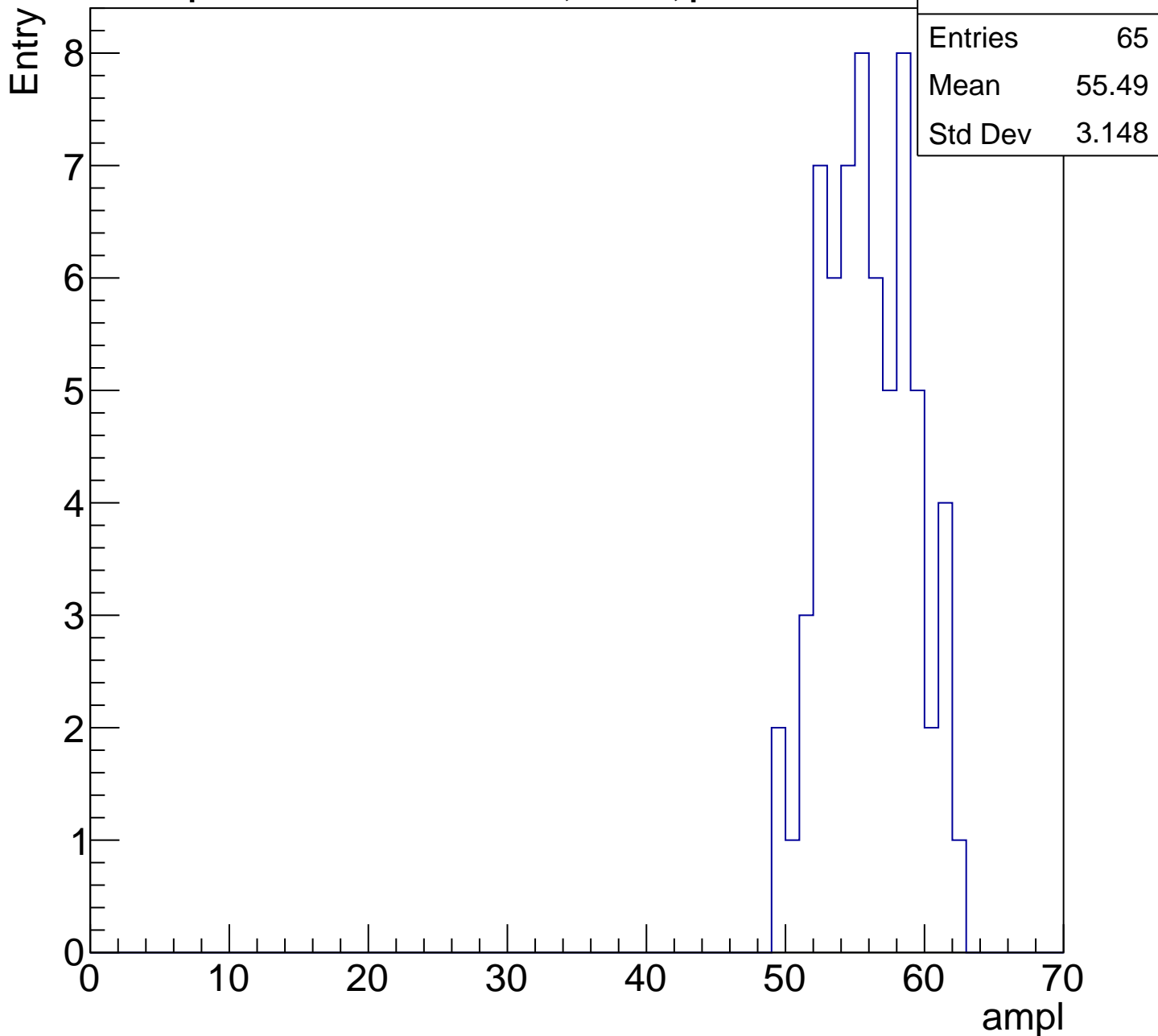
Entry

Entries	56
Mean	49.23
Std Dev	3.235



B0L102S, U8-ch28, adc4

calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U8-ch28, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	41
Mean	59.95
Std Dev	2.241

ampl

0 10 20 30 40 50 60 70

0

1

2

3

4

5

6

7

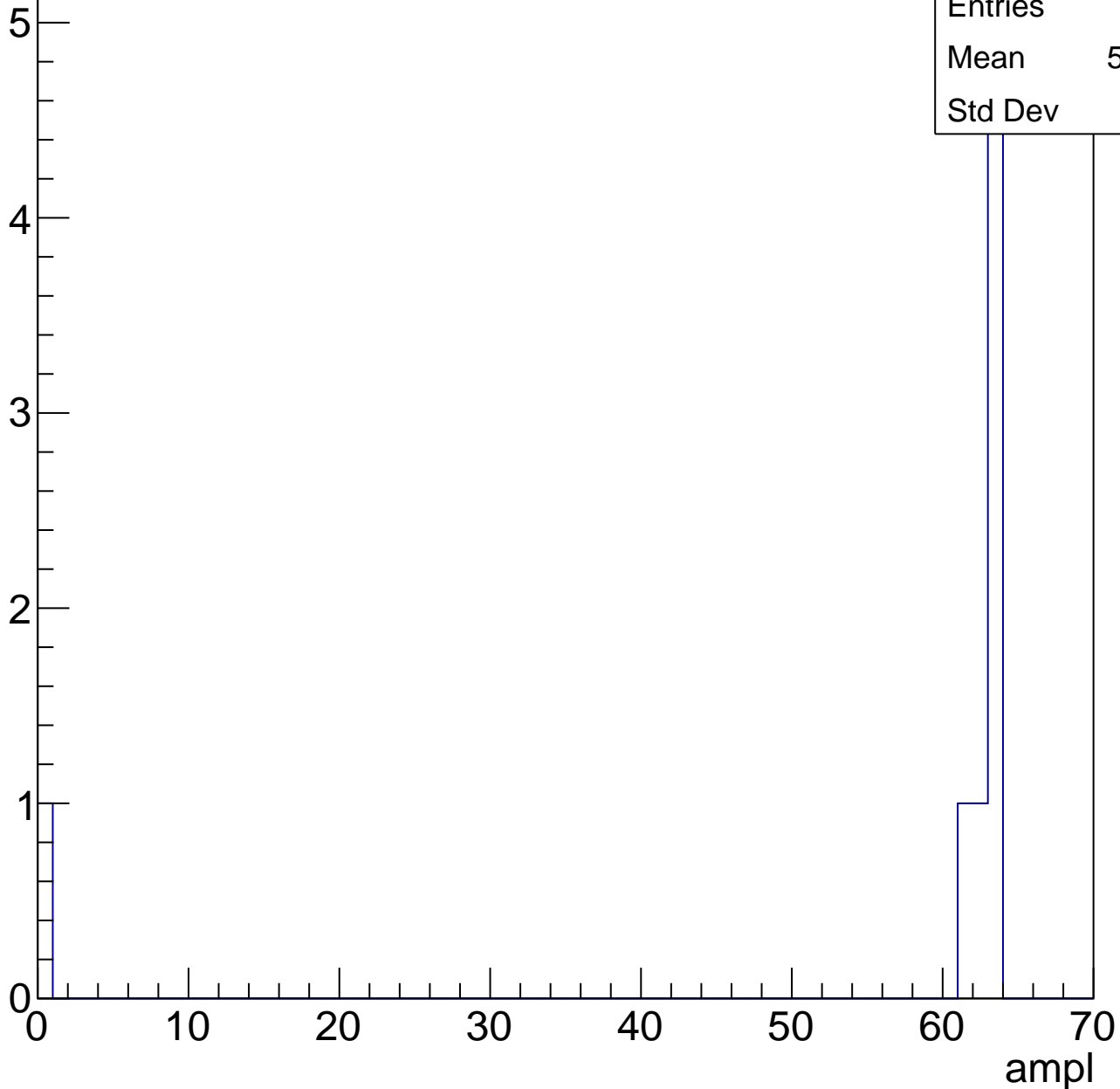
8

B0L102S, U8-ch28, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	8
Mean	54.75
Std Dev	20.7



B0L102S, U8-ch28, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch29, adc0

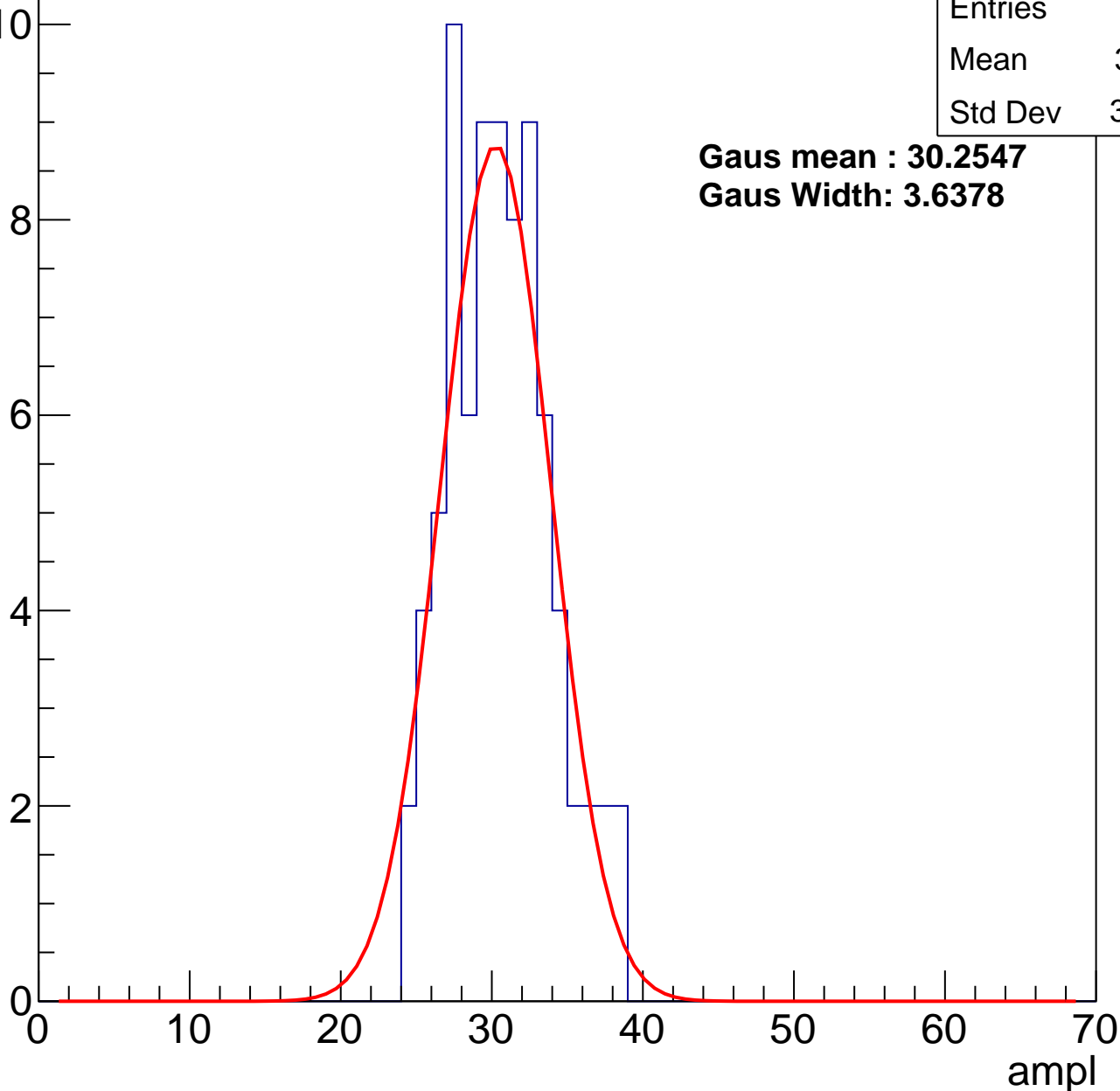
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	30.11
Std Dev	3.324

Gaus mean : 30.2547

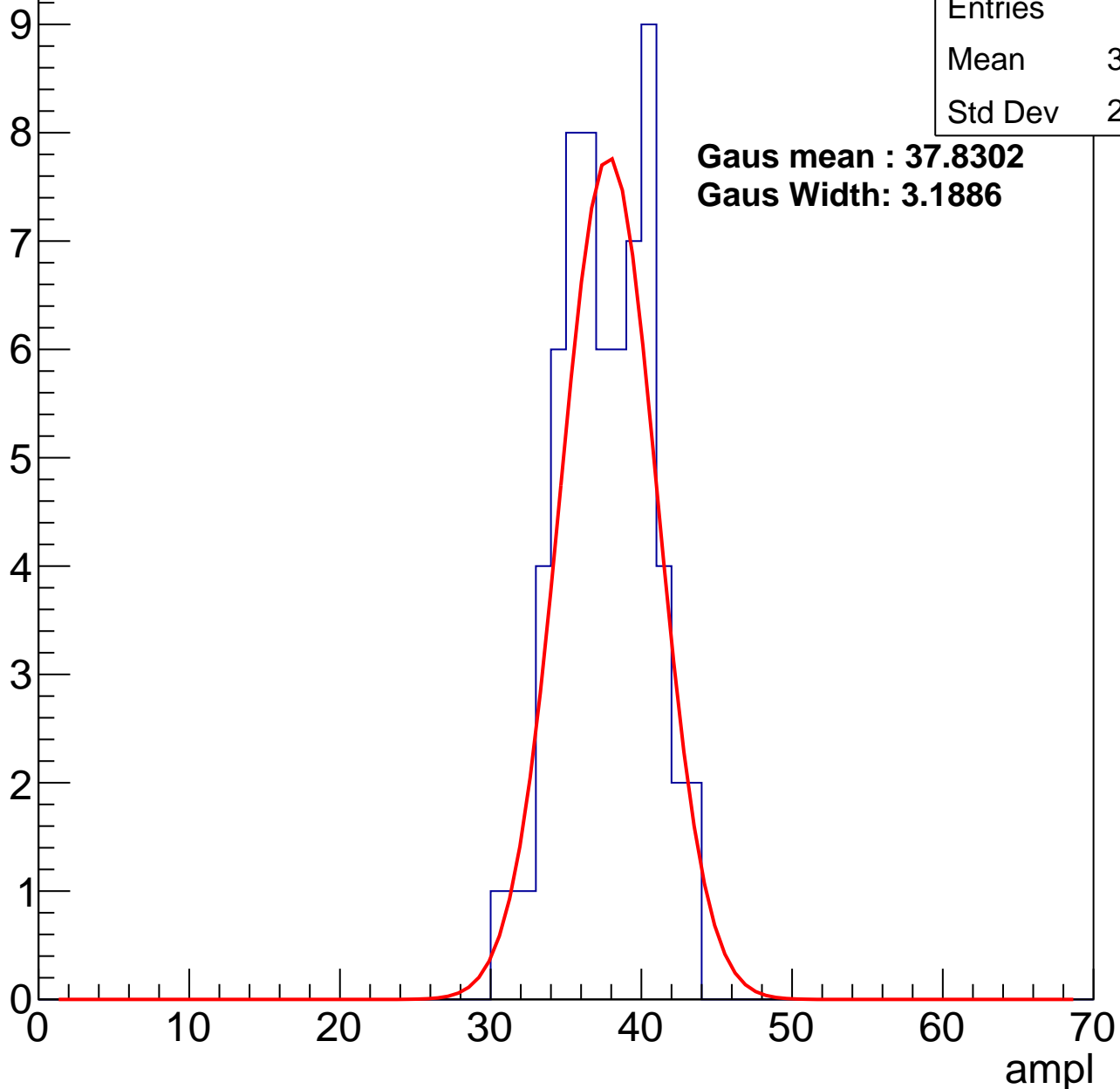
Gaus Width: 3.6378



B0L102S, U8-ch29, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	65
Mean	37.14
Std Dev	2.955

Gaus mean : 37.8302

Gaus Width: 3.1886

B0L102S, U8-ch29, adc2

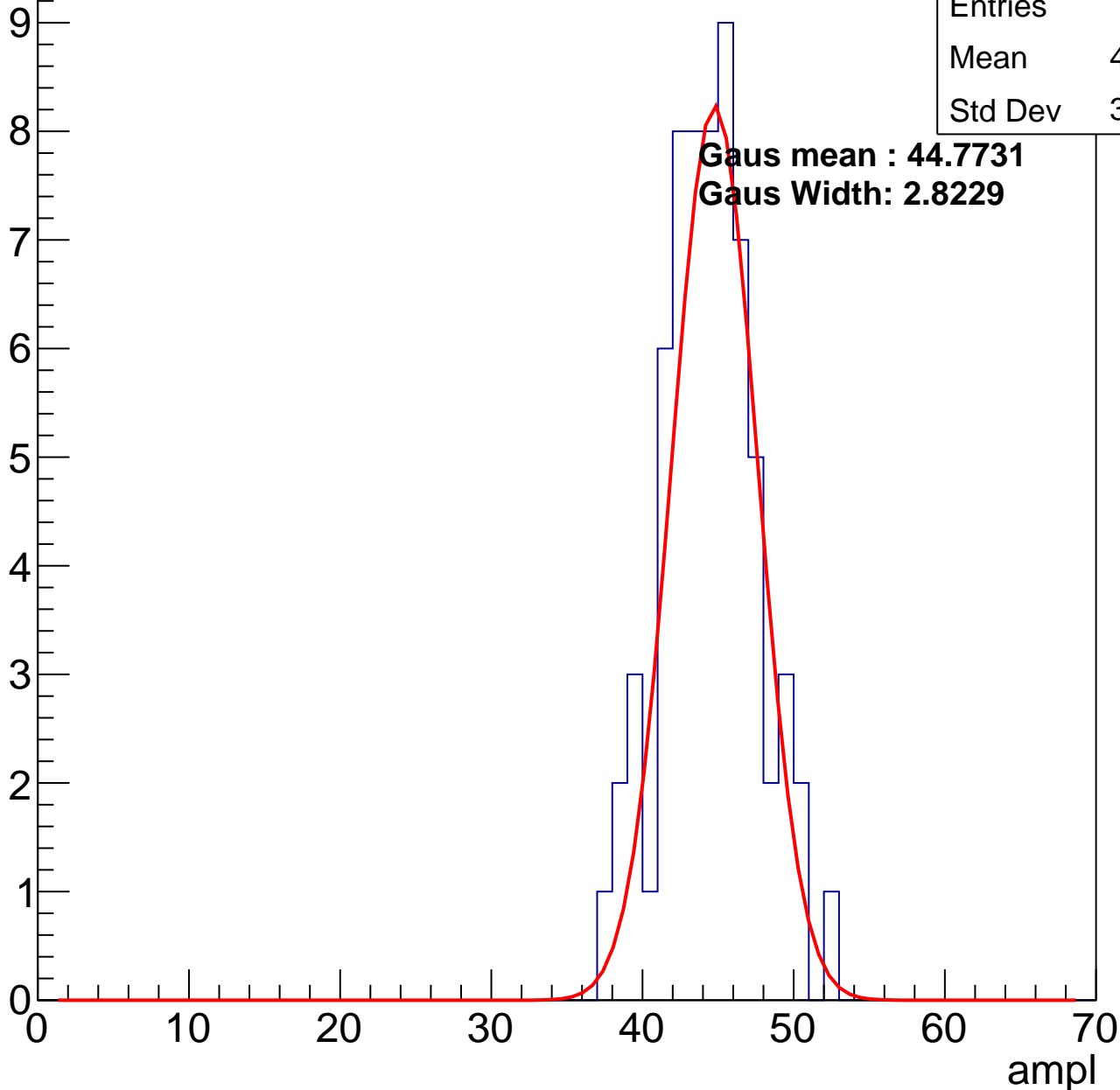
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	44.02
Std Dev	3.092

Gaus mean : 44.7731

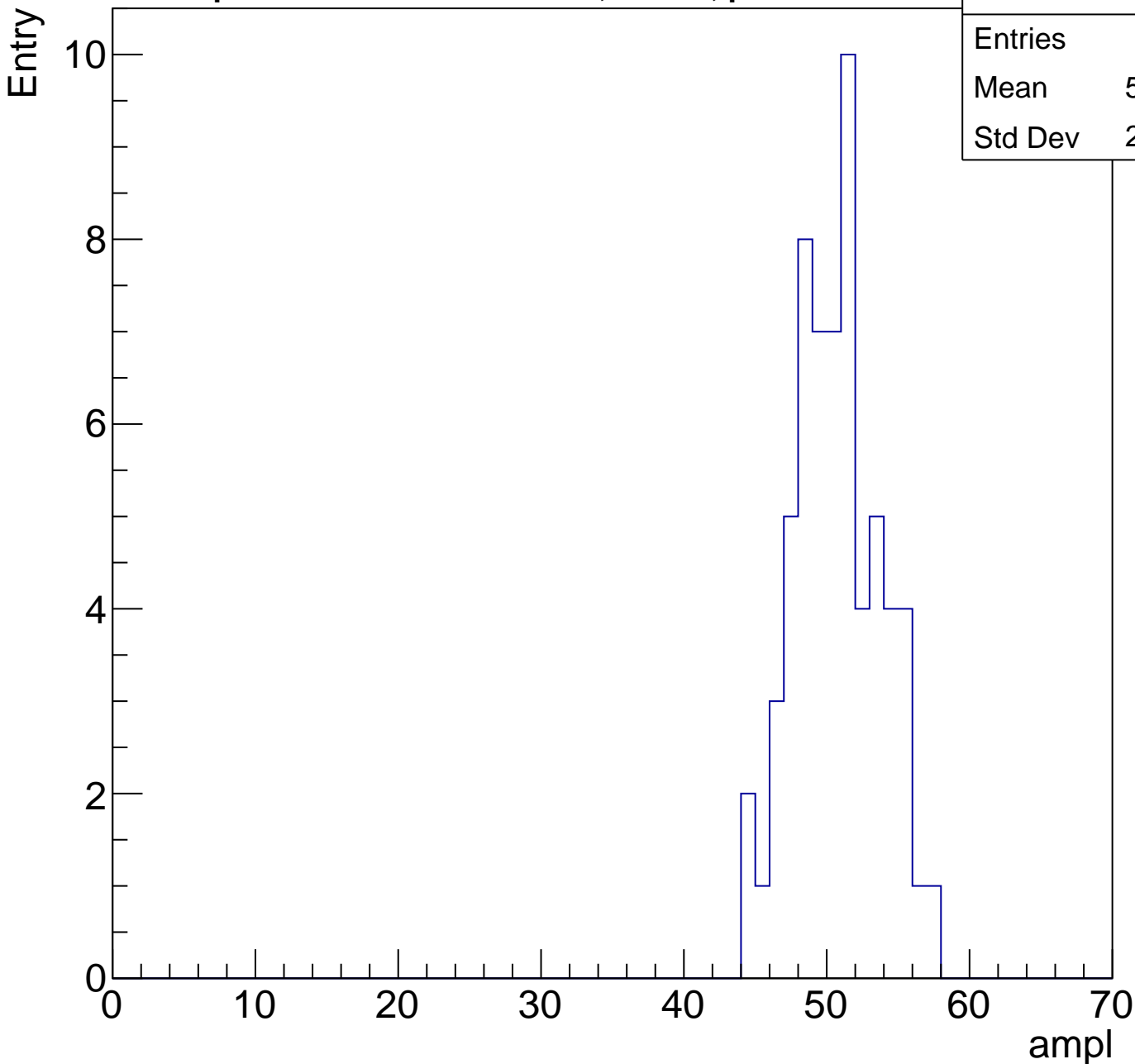
Gaus Width: 2.8229



B0L102S, U8-ch29, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	62
Mean	50.24
Std Dev	2.966

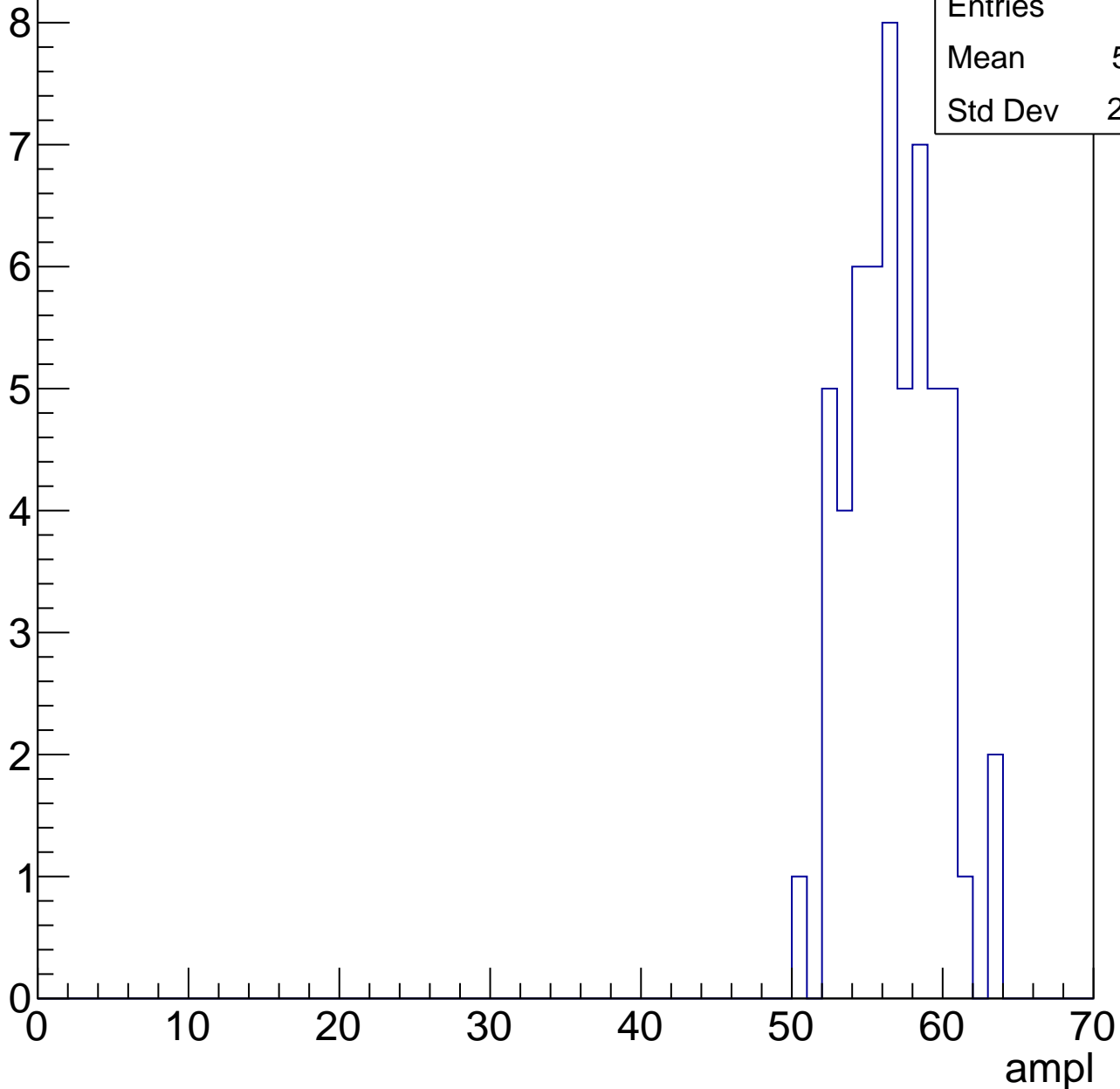


B0L102S, U8-ch29, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	56.31
Std Dev	2.885

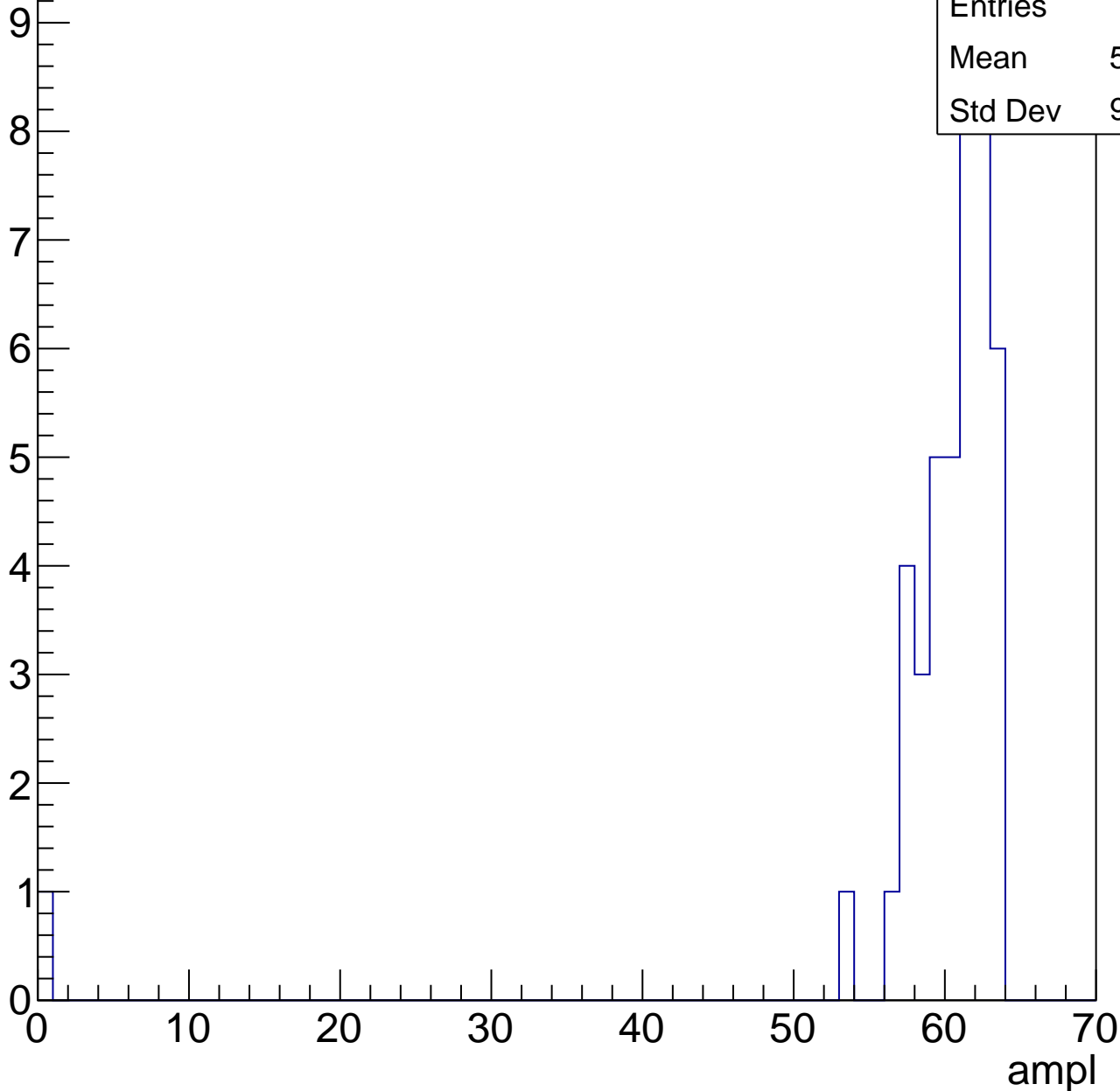


B0L102S, U8-ch29, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	58.89
Std Dev	9.247



B0L102S, U8-ch29, 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, U8-ch29, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch30, adc0

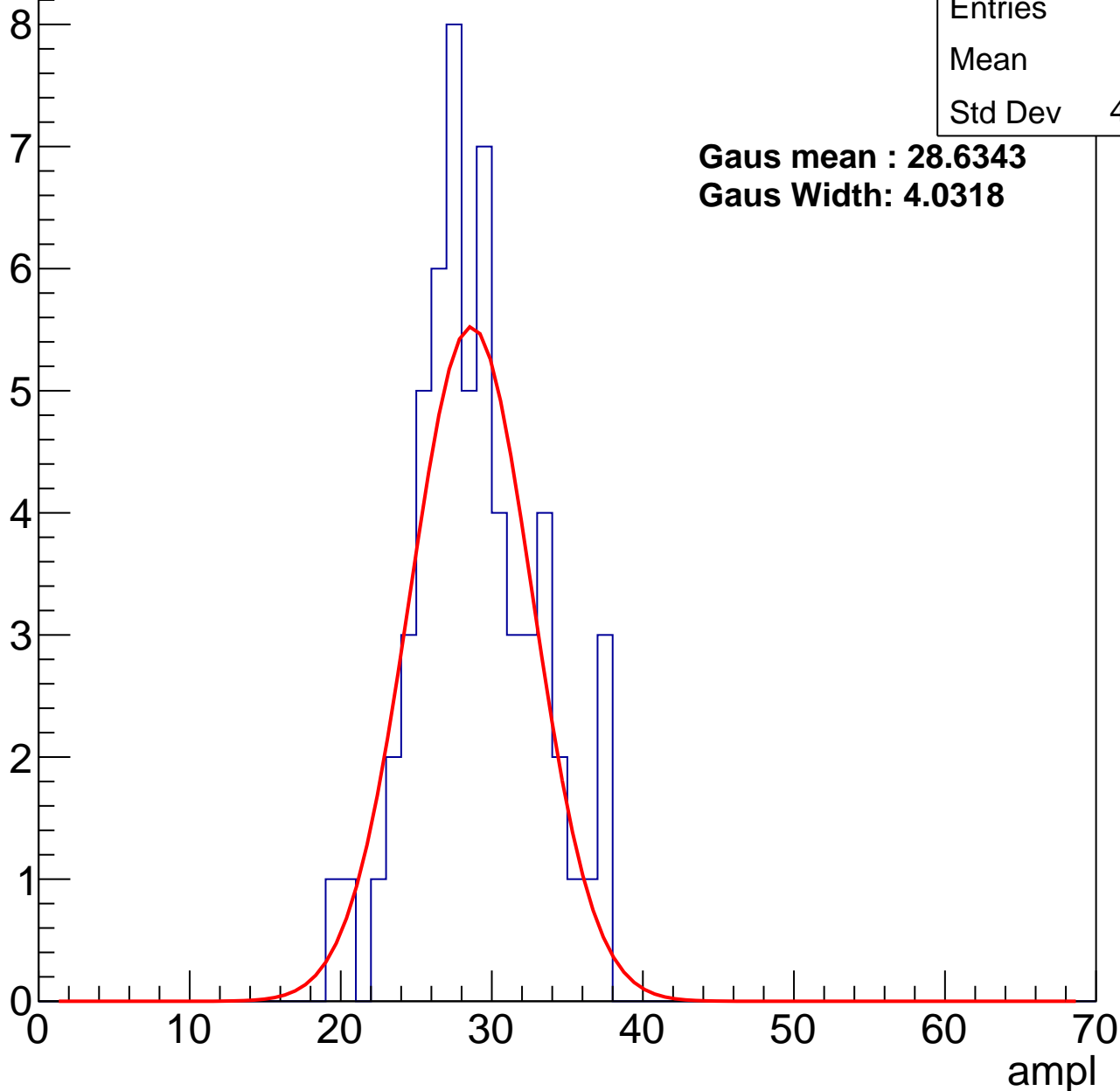
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	28.5
Std Dev	4.015

Gaus mean : 28.6343

Gaus Width: 4.0318



B0L102S, U8-ch30, adc1

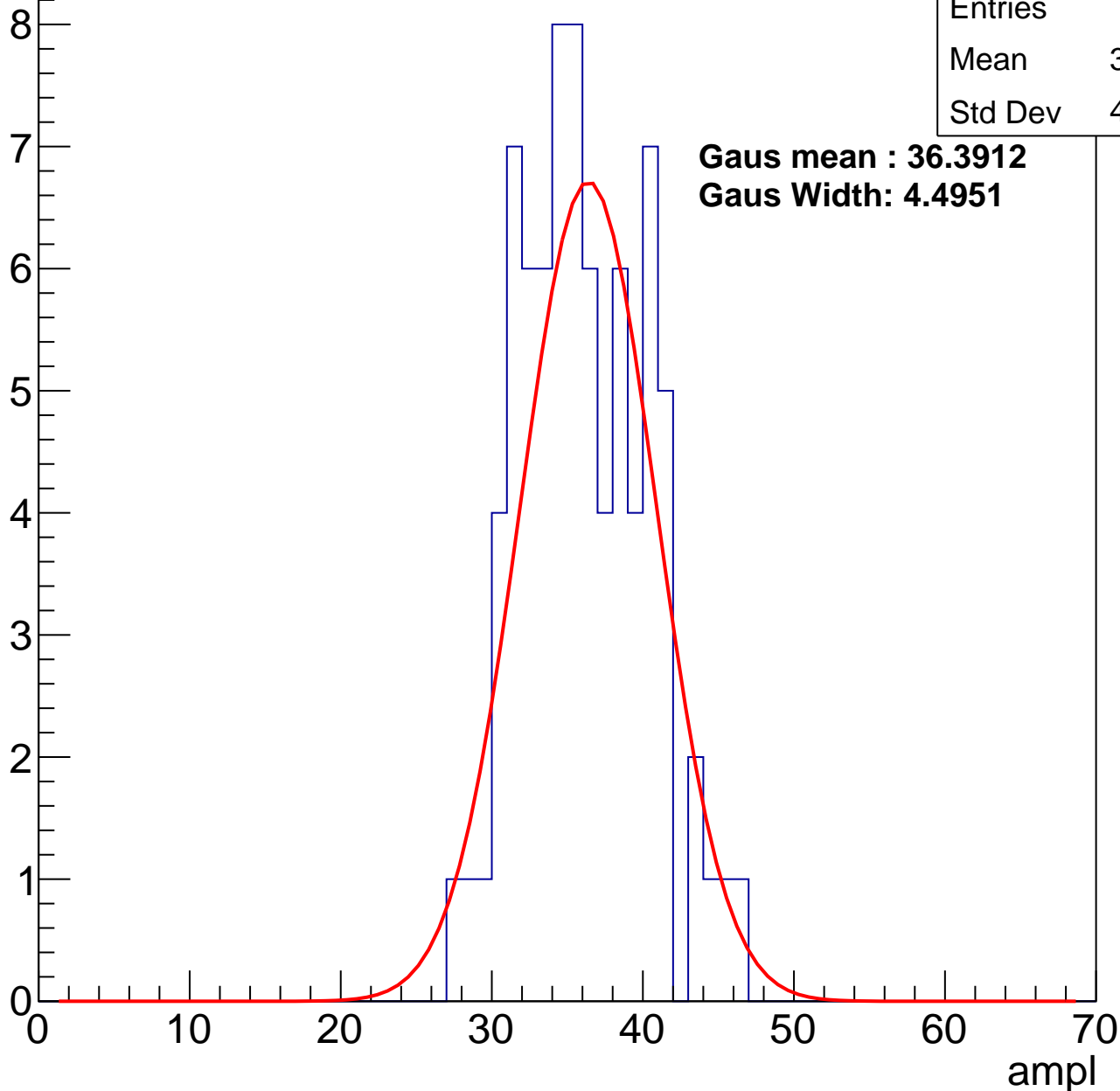
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	35.66
Std Dev	4.115

Gaus mean : 36.3912

Gaus Width: 4.4951



B0L102S, U8-ch30, adc2

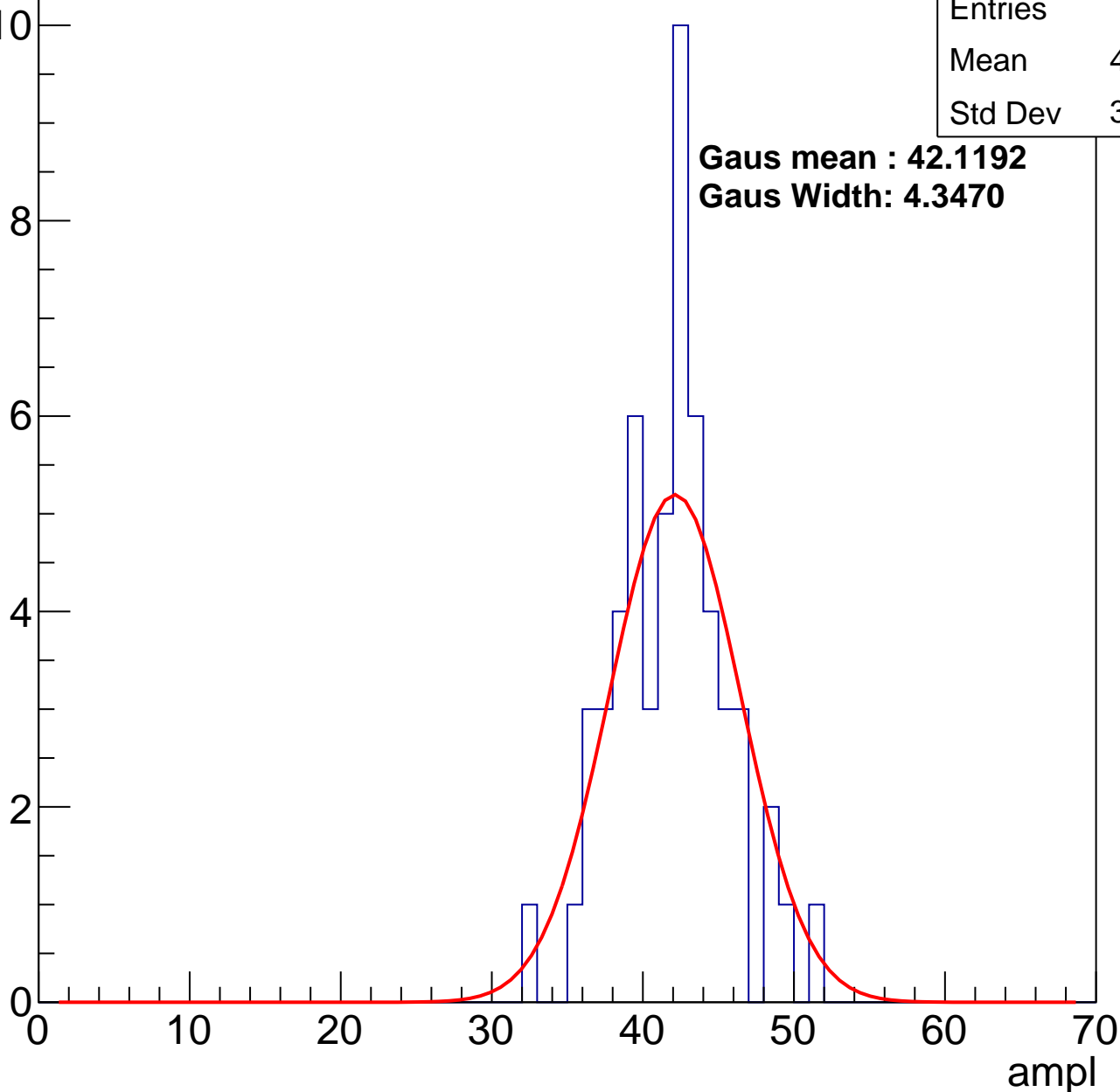
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	41.43
Std Dev	3.654

Gaus mean : 42.1192

Gaus Width: 4.3470

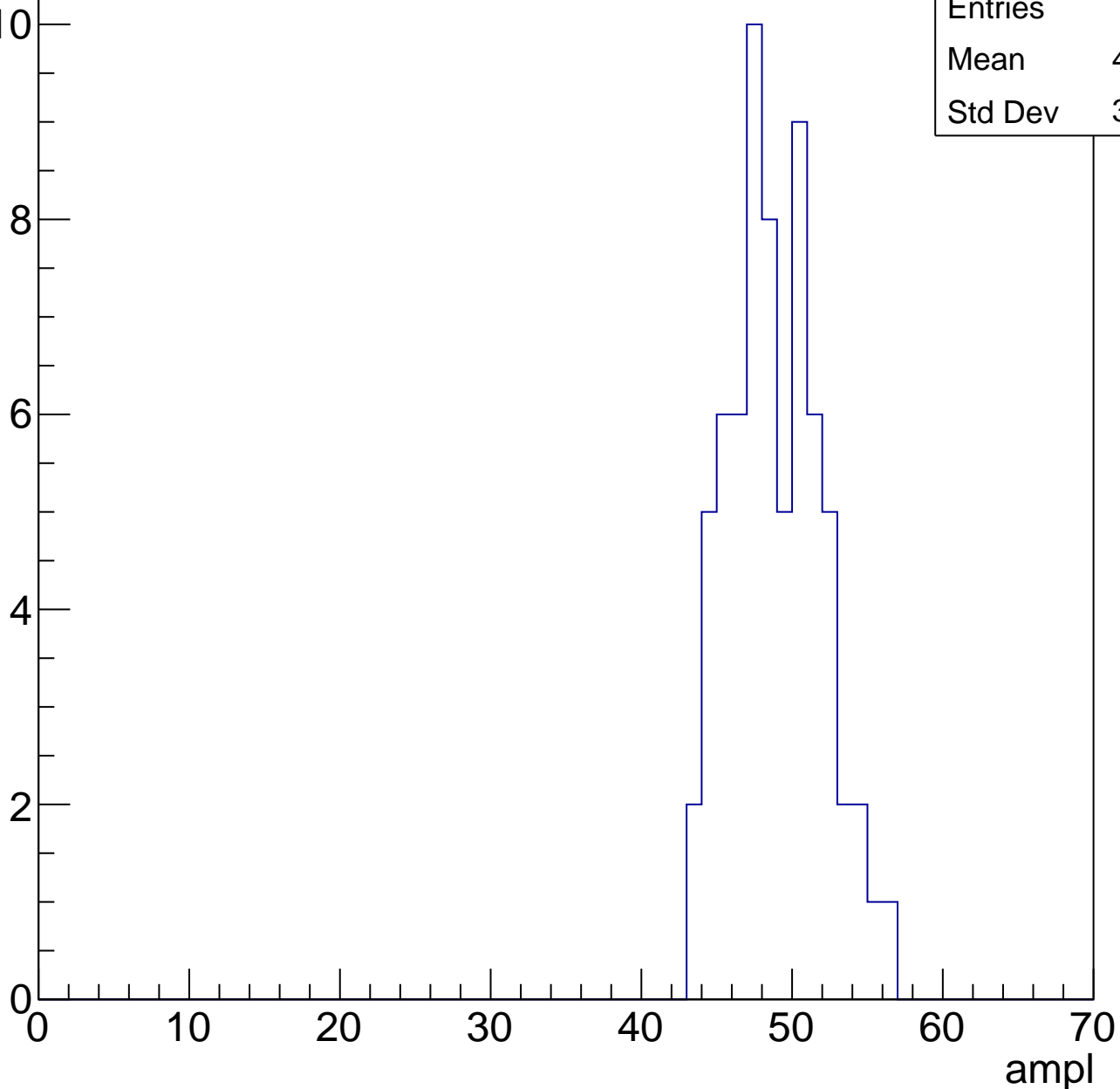


B0L102S, U8-ch30, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

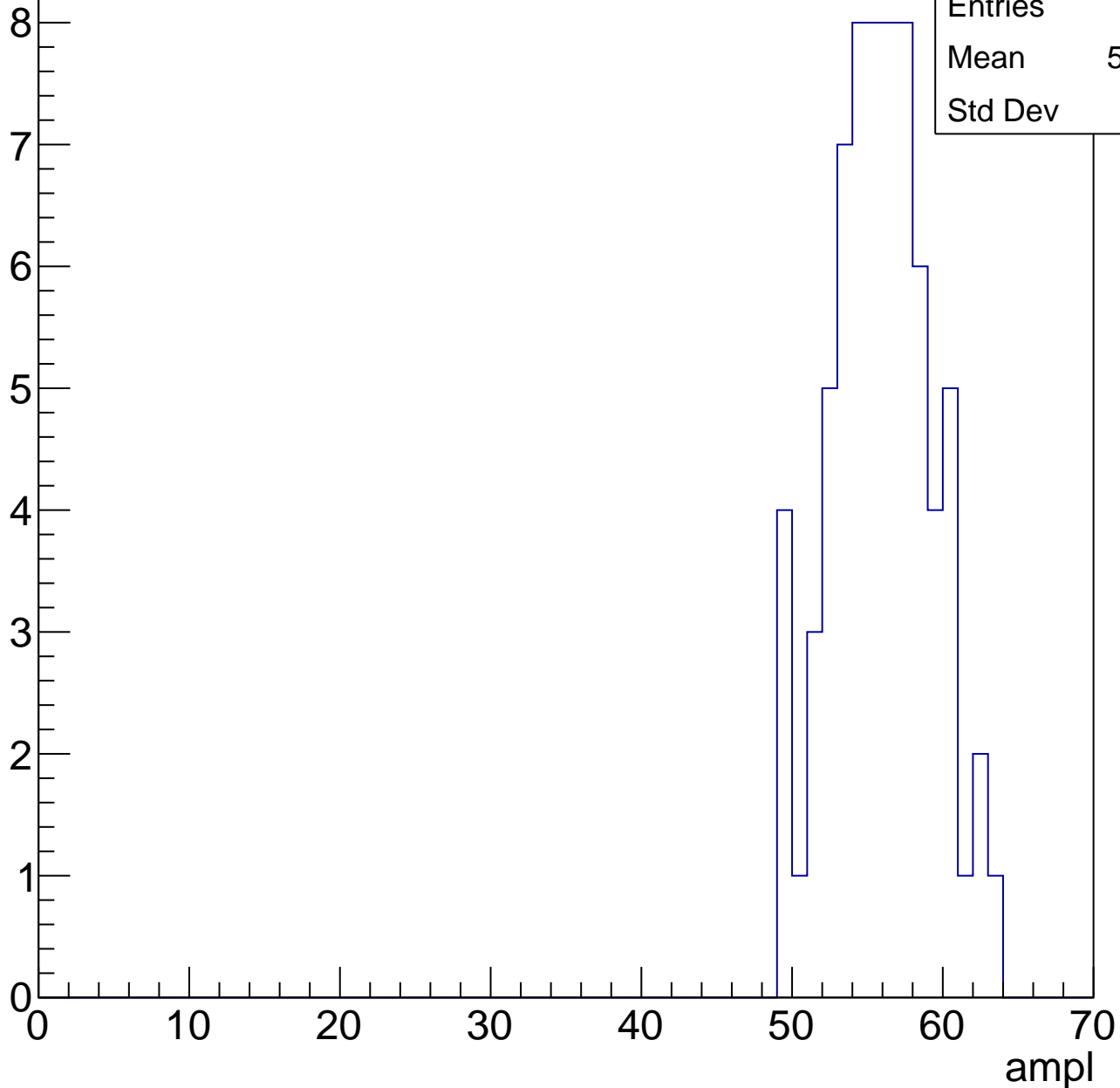
Entries	68
Mean	48.41
Std Dev	3.011



B0L102S, U8-ch30, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

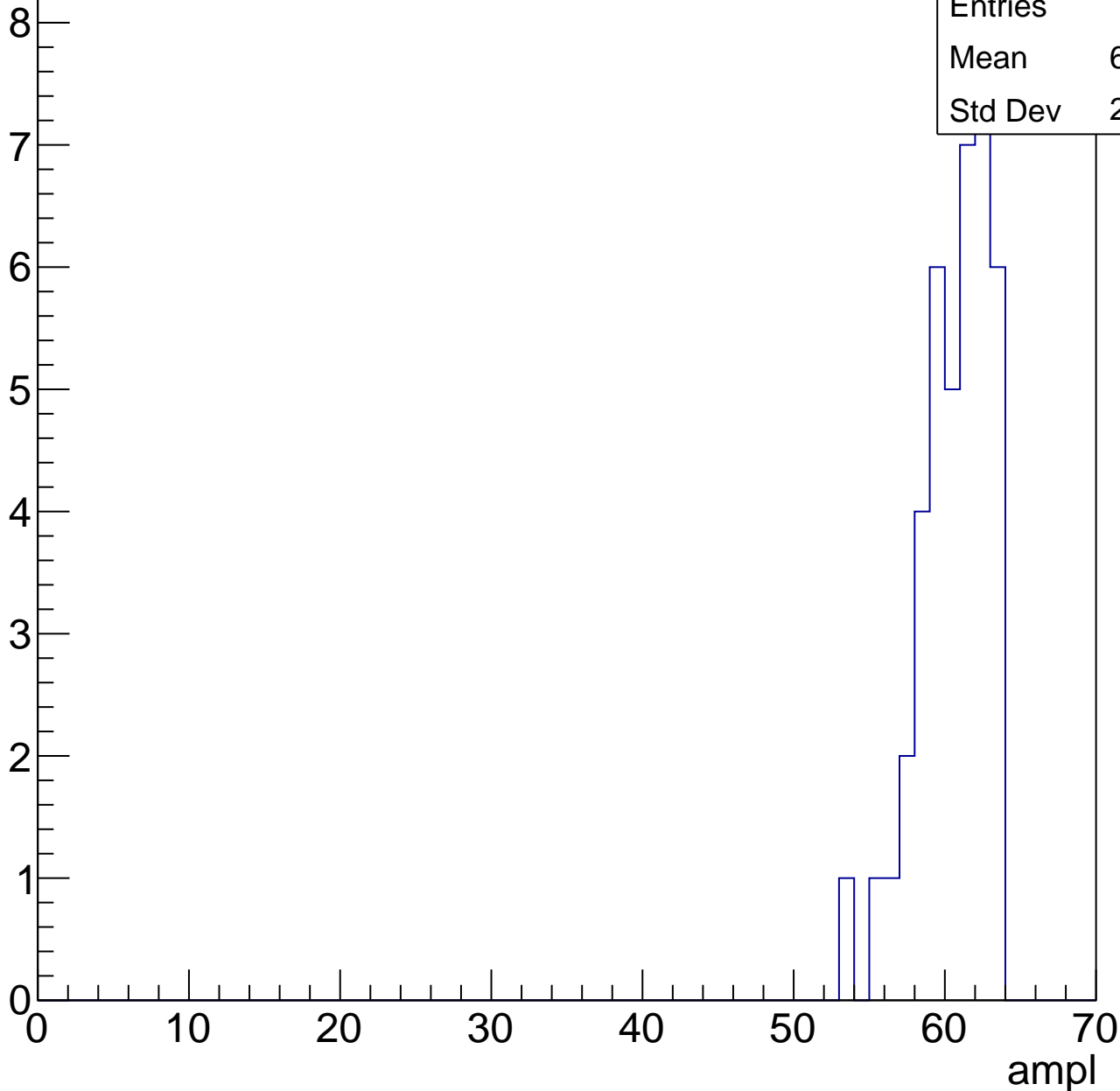


B0L102S, U8-ch30, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

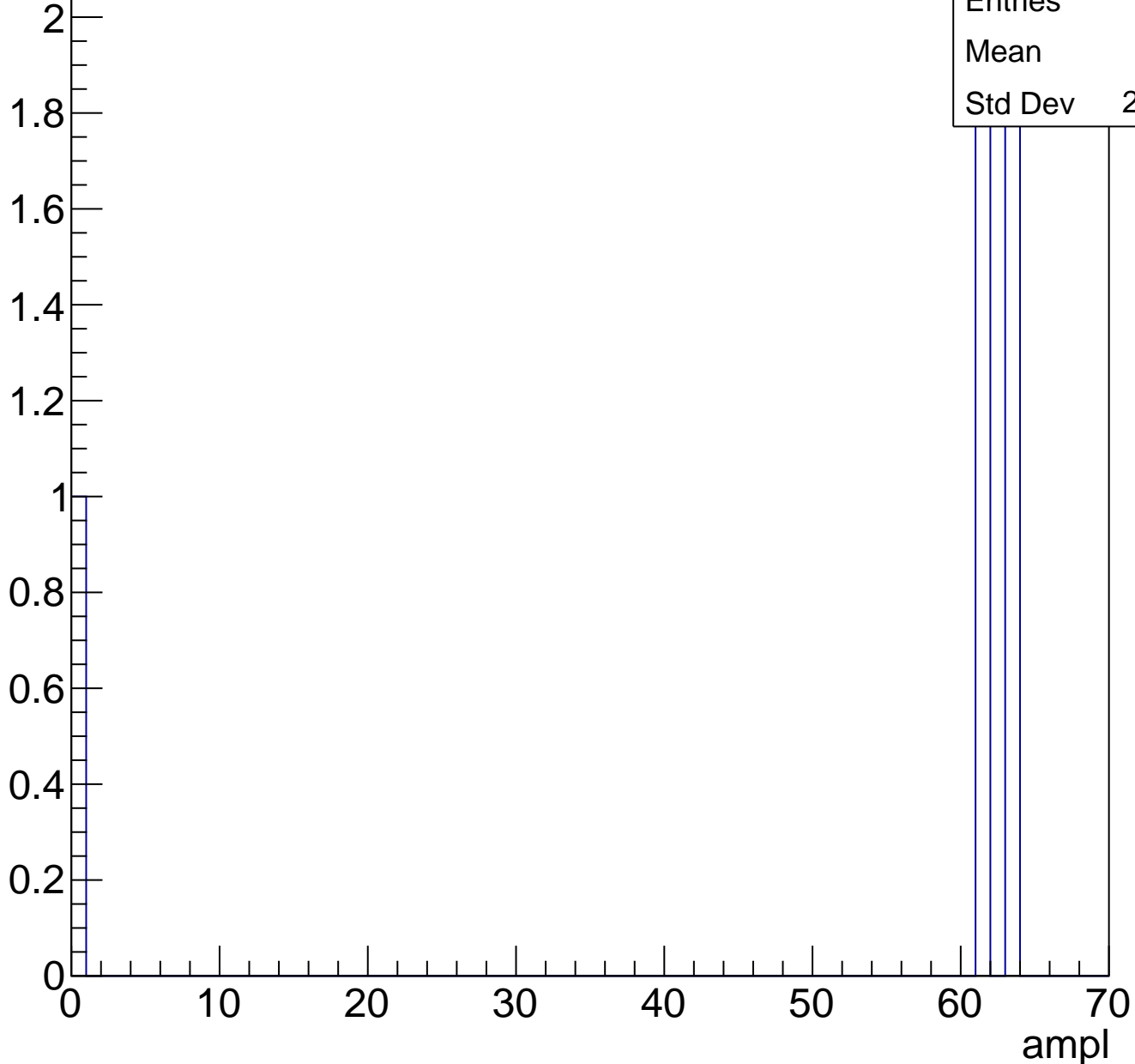
Entries	41
Mean	60.12
Std Dev	2.329



B0L102S, U8-ch30, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch30, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch31, adc0

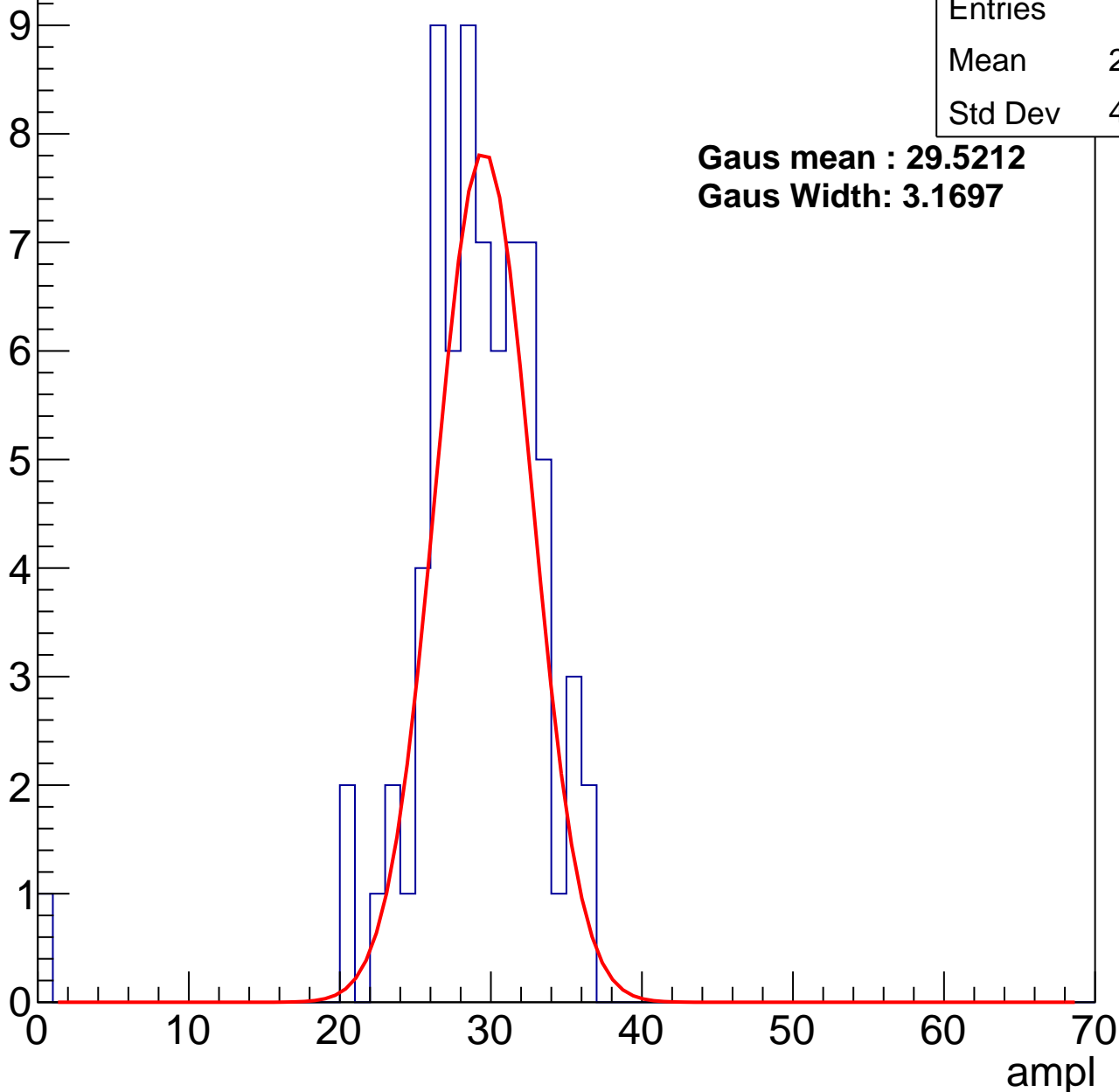
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	28.49
Std Dev	4.849

Gaus mean : 29.5212

Gaus Width: 3.1697



B0L102S, U8-ch31, adc1

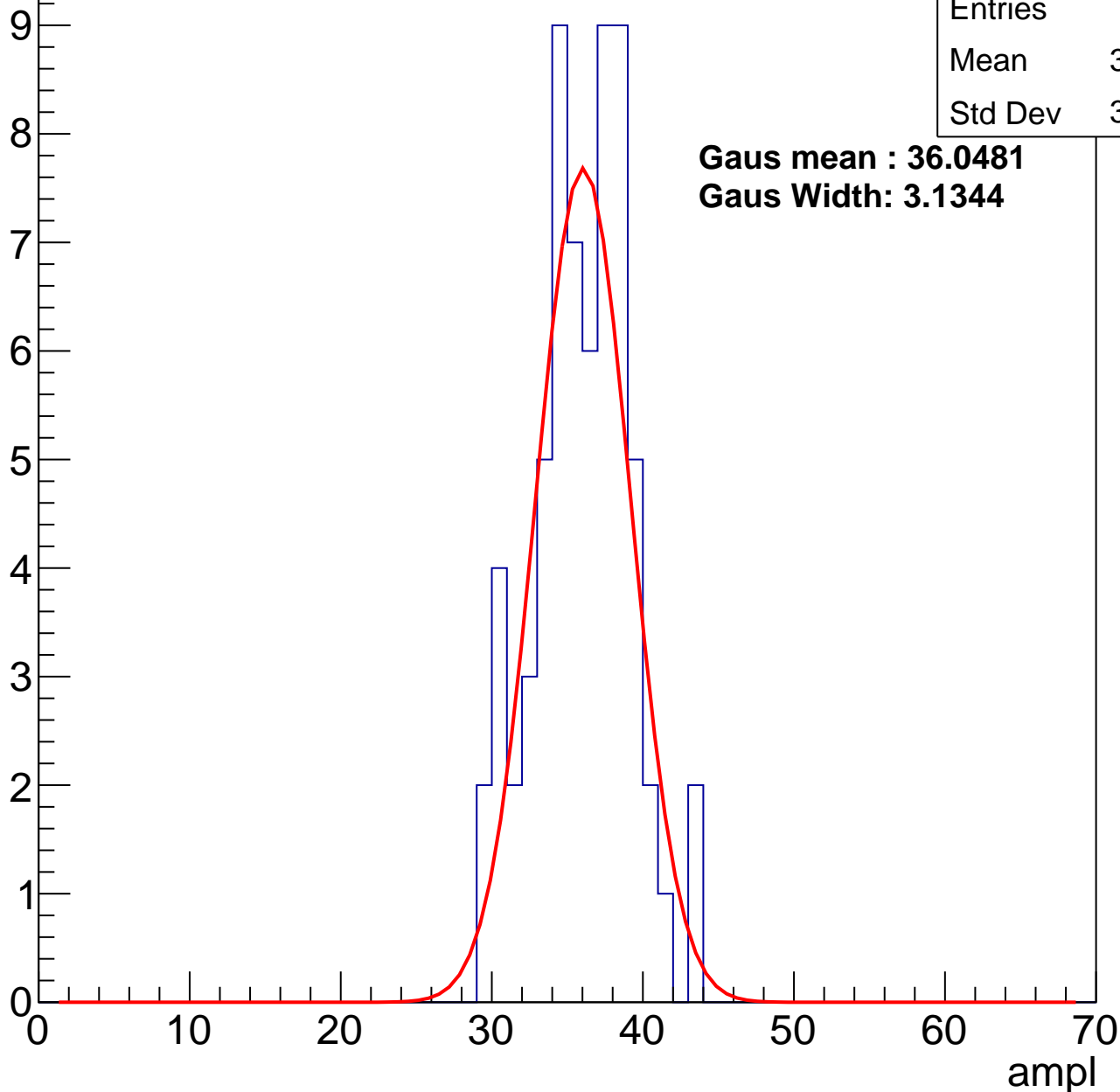
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.53
Std Dev	3.159

Gaus mean : 36.0481

Gaus Width: 3.1344



B0L102S, U8-ch31, adc2

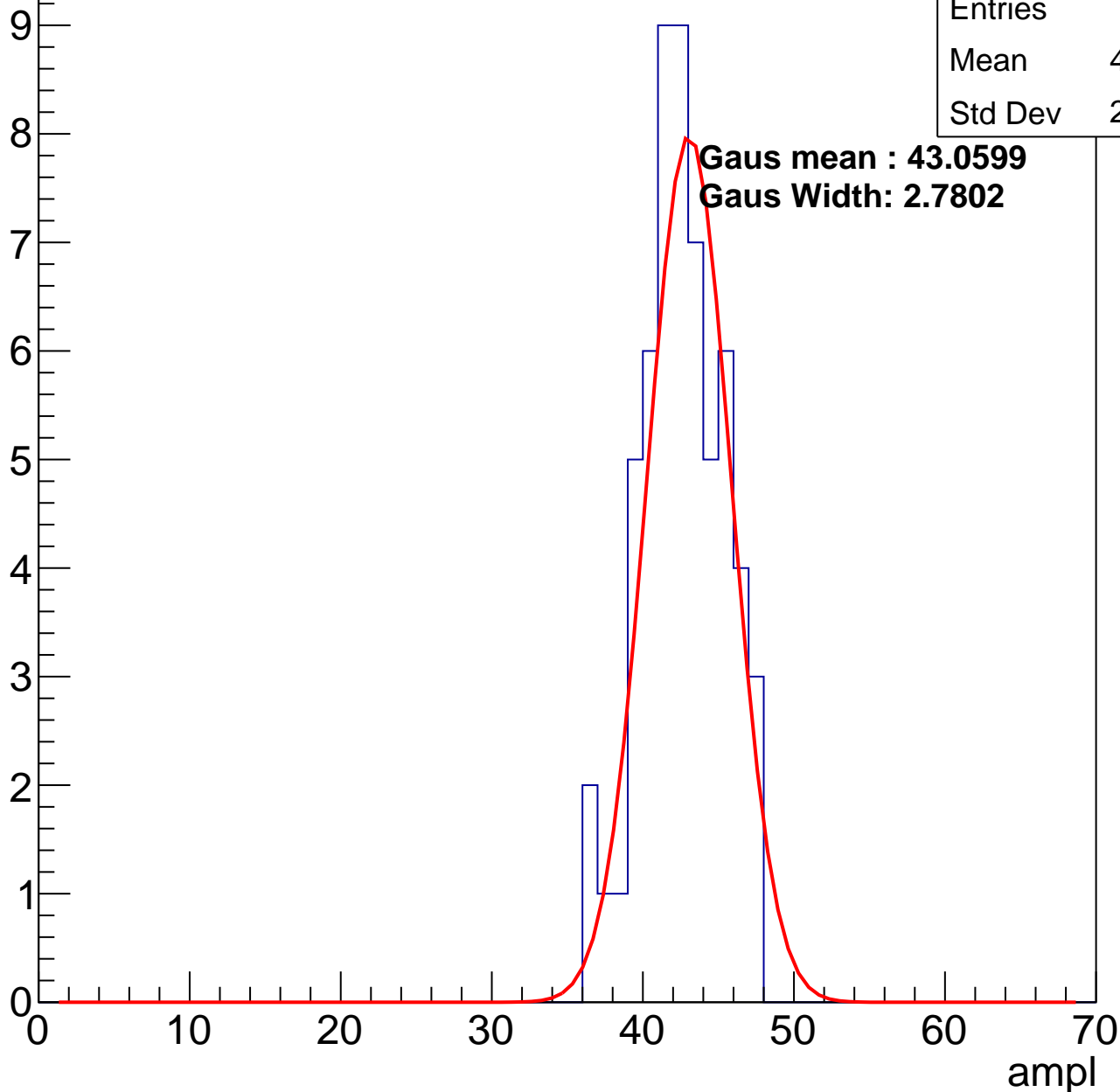
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.16
Std Dev	2.657

Gaus mean : 43.0599

Gaus Width: 2.7802



B0L102S, U8-ch31, adc3

calib_packv5_042523_0143.root, FC#12, port B1

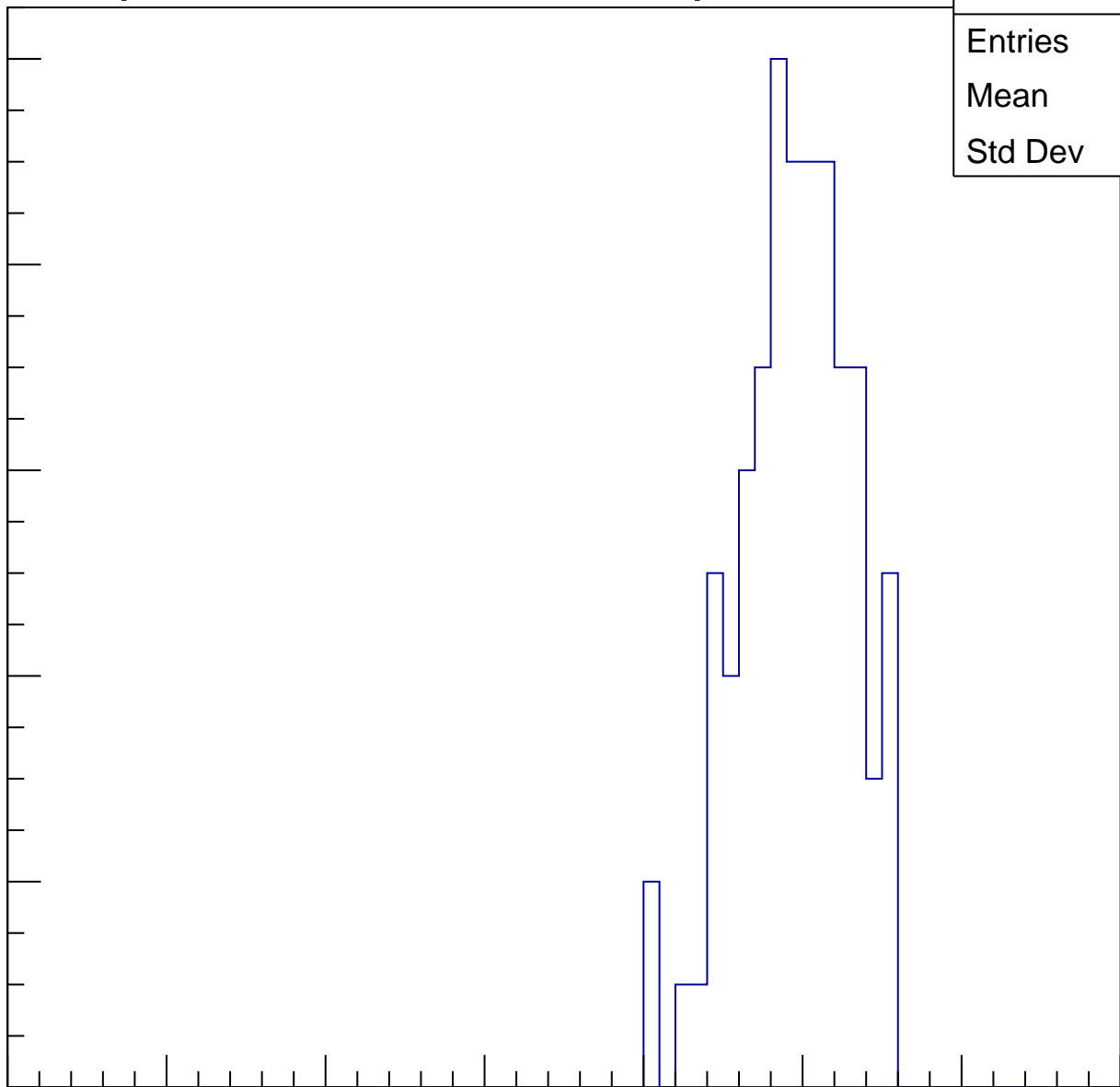
Entries	85
Mean	49.08
Std Dev	3.434

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

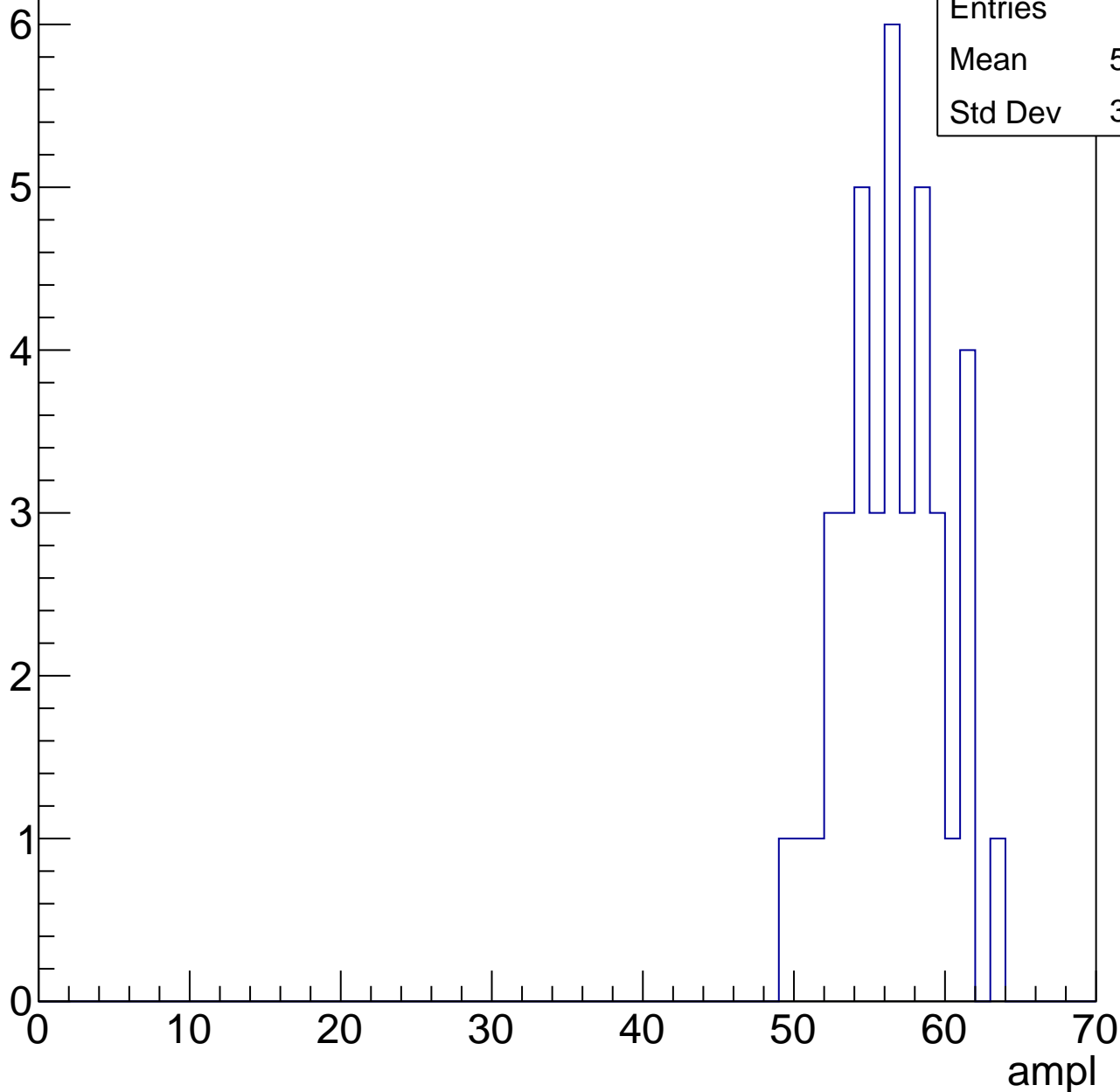


B0L102S, U8-ch31, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	40
Mean	56.02
Std Dev	3.252



B0L102S, U8-ch31, adc5

calib_packv5_042523_0143.root, FC#12, port B1

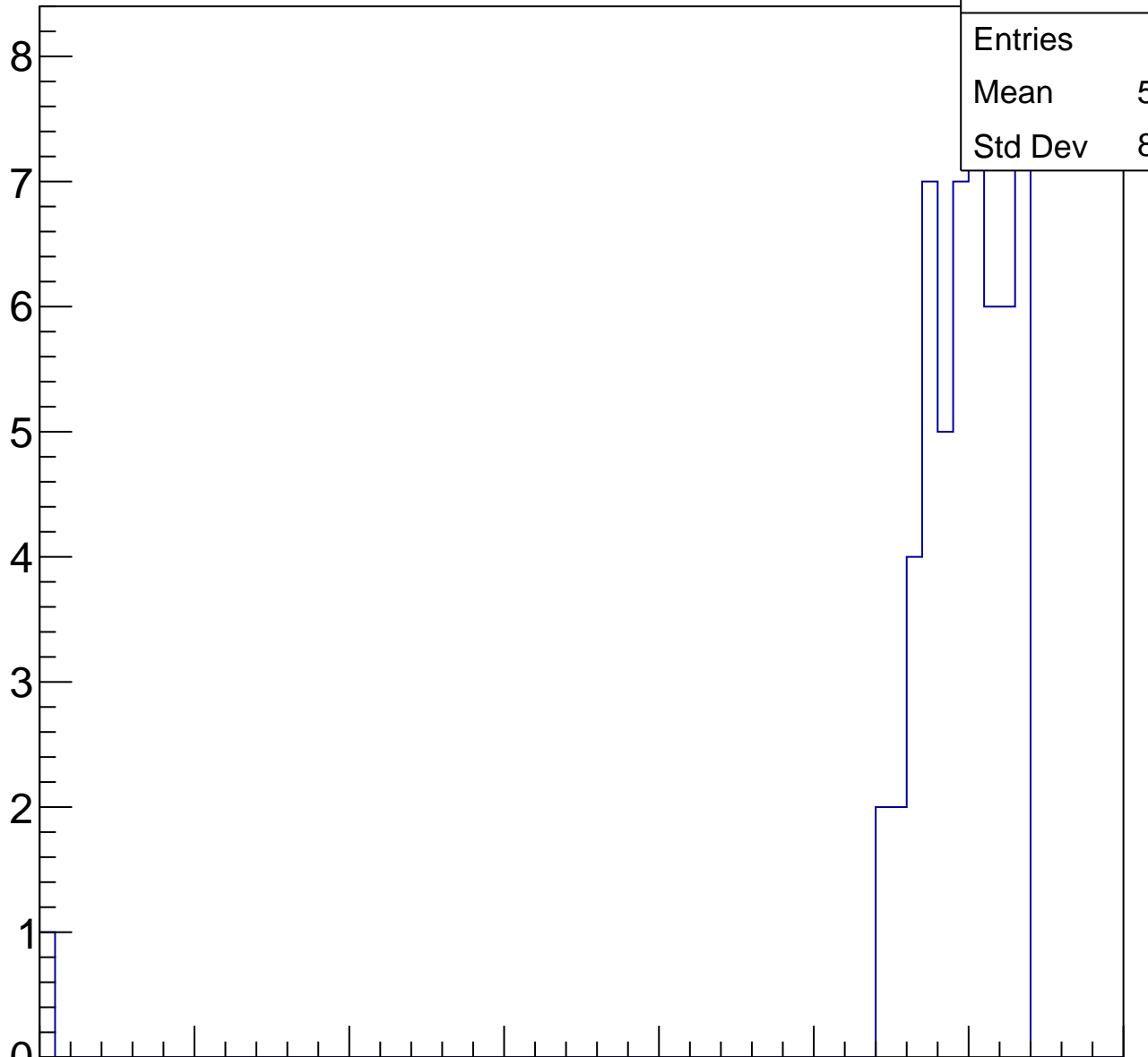
Entry

8
7
6
5
4
3
2
1
0

Entries	56
Mean	58.32
Std Dev	8.259

ampl

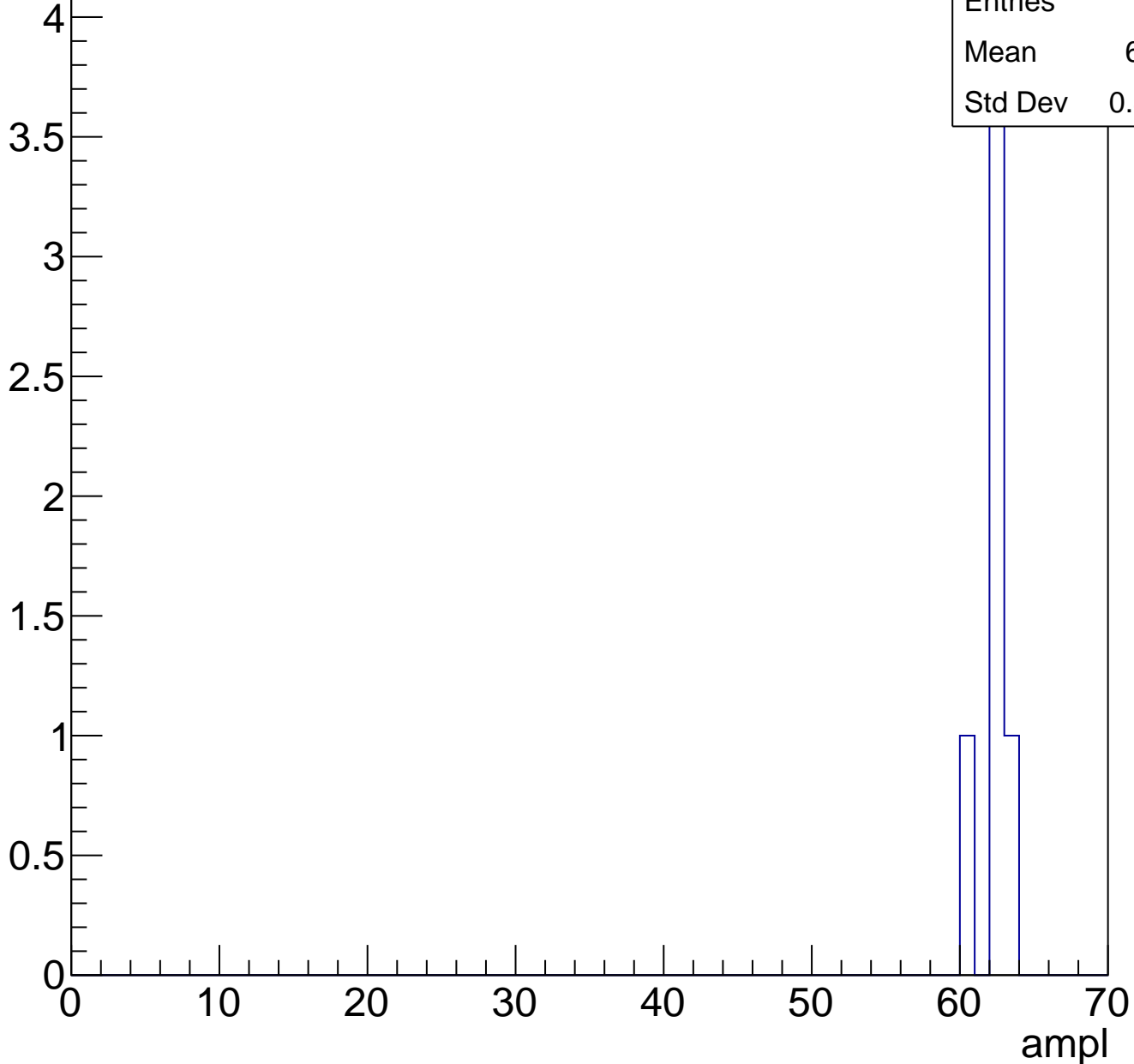
0 10 20 30 40 50 60 70



B0L102S, U8-ch31, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch31, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch32, adc0

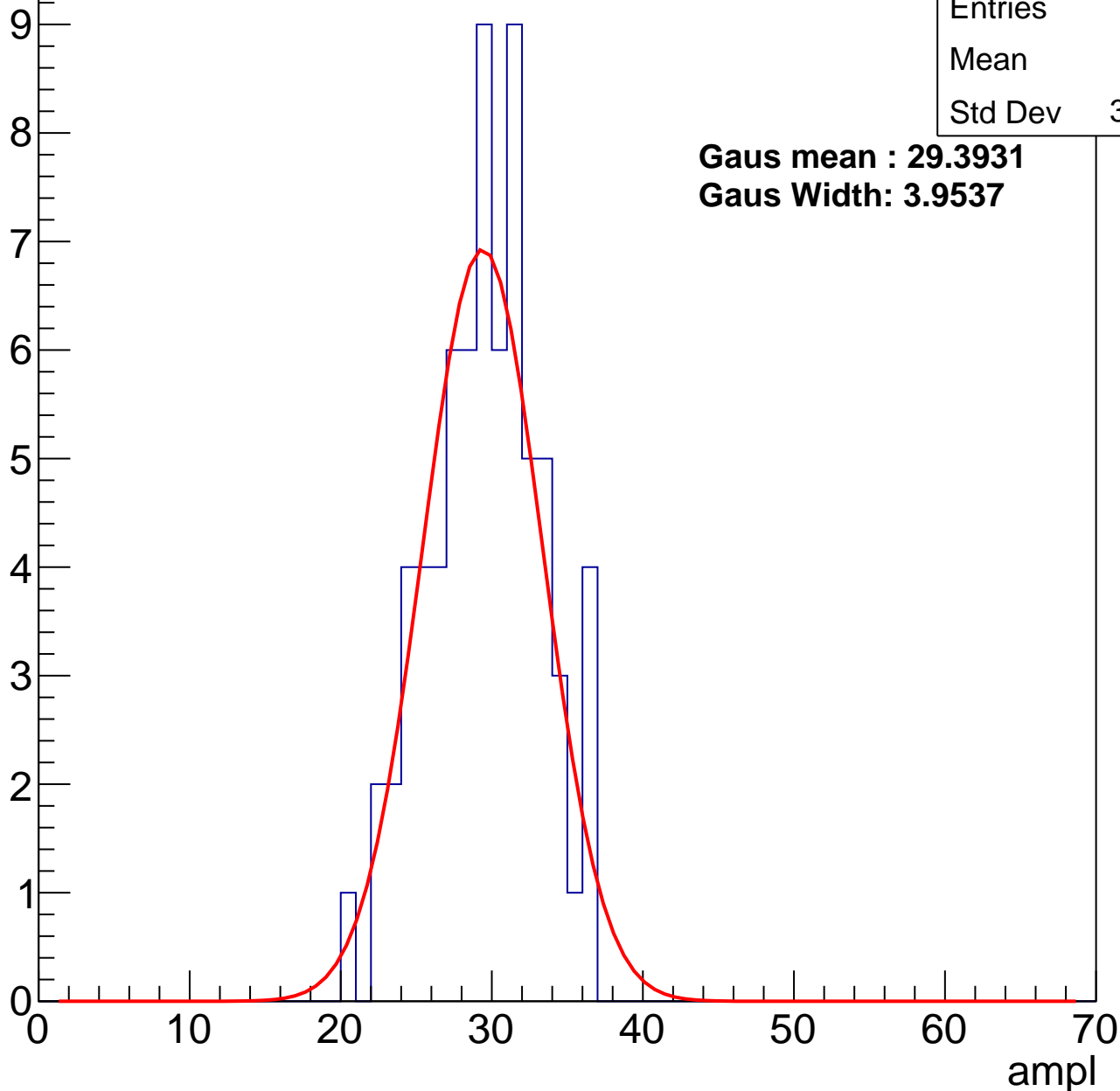
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	29.1
Std Dev	3.666

Gaus mean : 29.3931

Gaus Width: 3.9537



B0L102S, U8-ch32, adc1

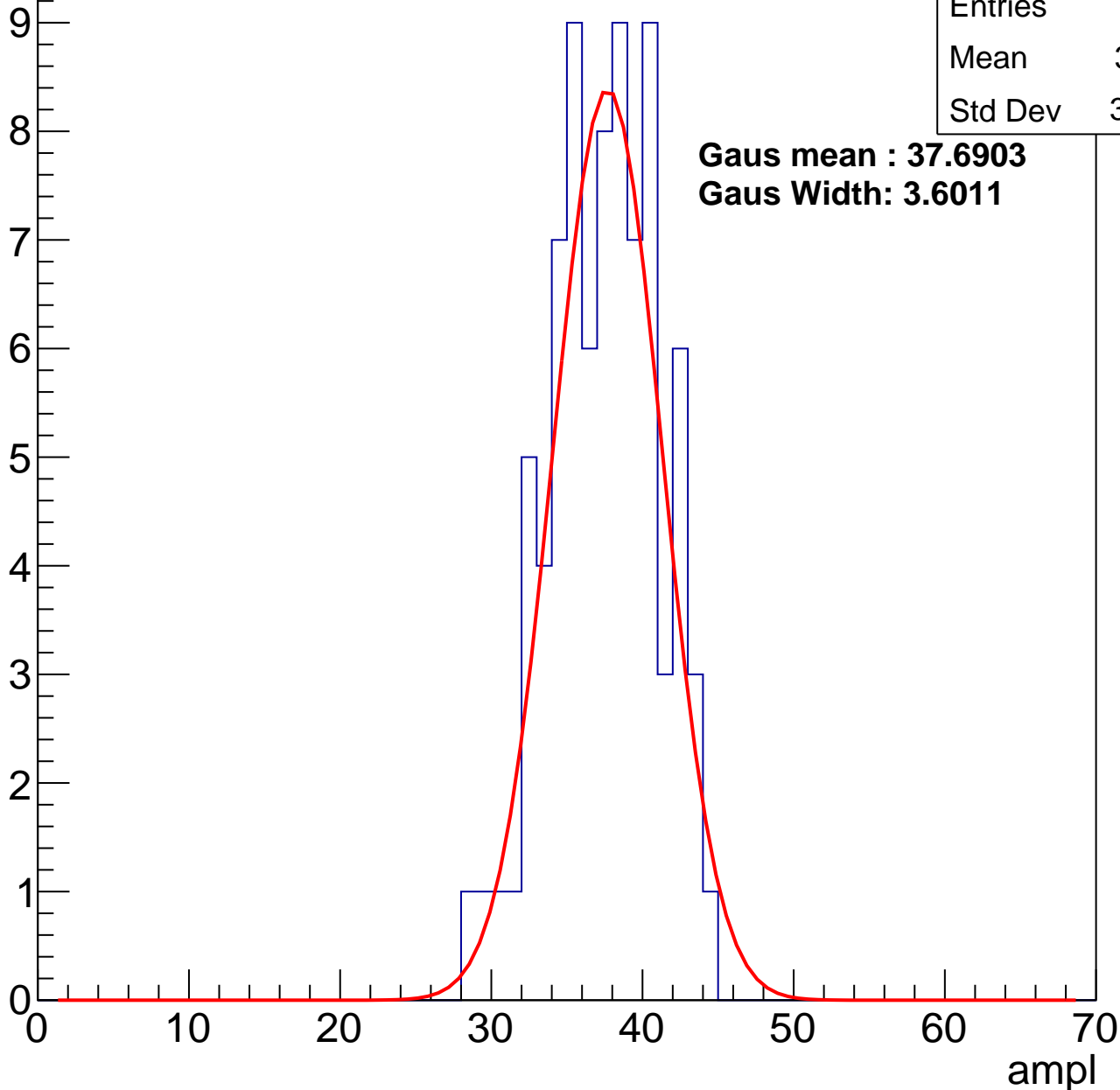
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	37.01
Std Dev	3.508

Gaus mean : 37.6903

Gaus Width: 3.6011



B0L102S, U8-ch32, adc2

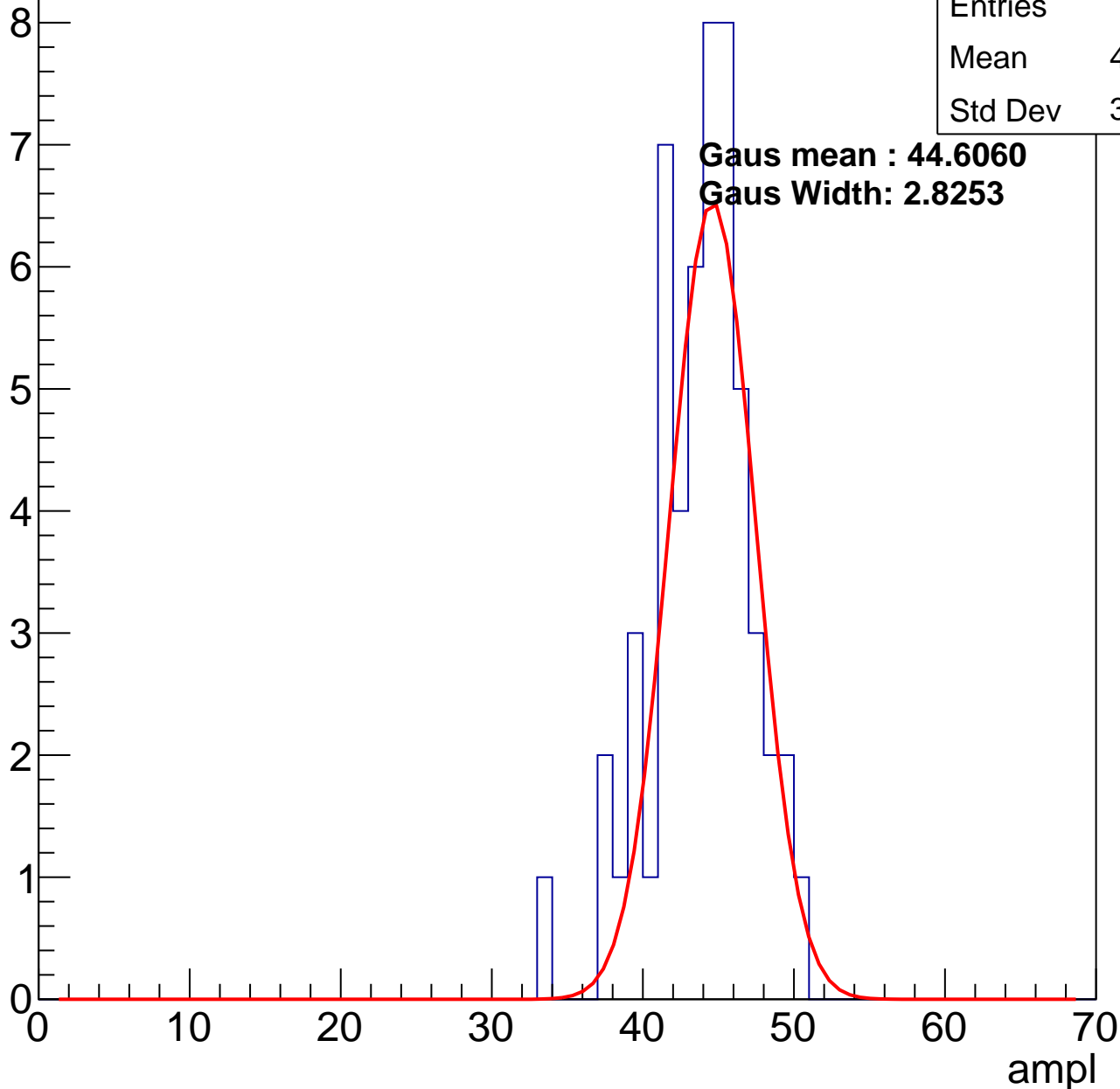
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	43.37
Std Dev	3.285

Gaus mean : 44.6060

Gaus Width: 2.8253

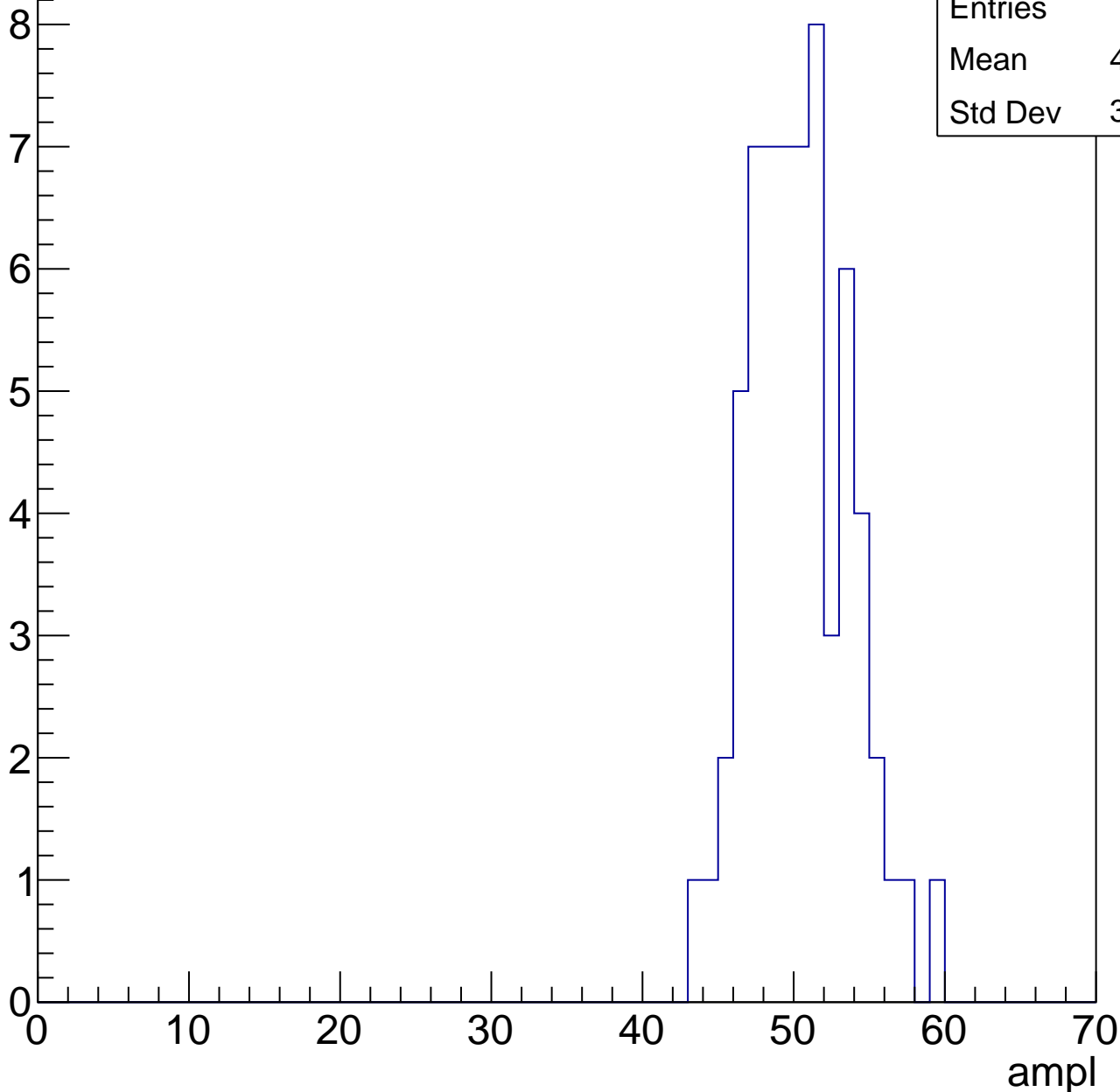


B0L102S, U8-ch32, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	49.92
Std Dev	3.253



B0L102S, U8-ch32, adc4

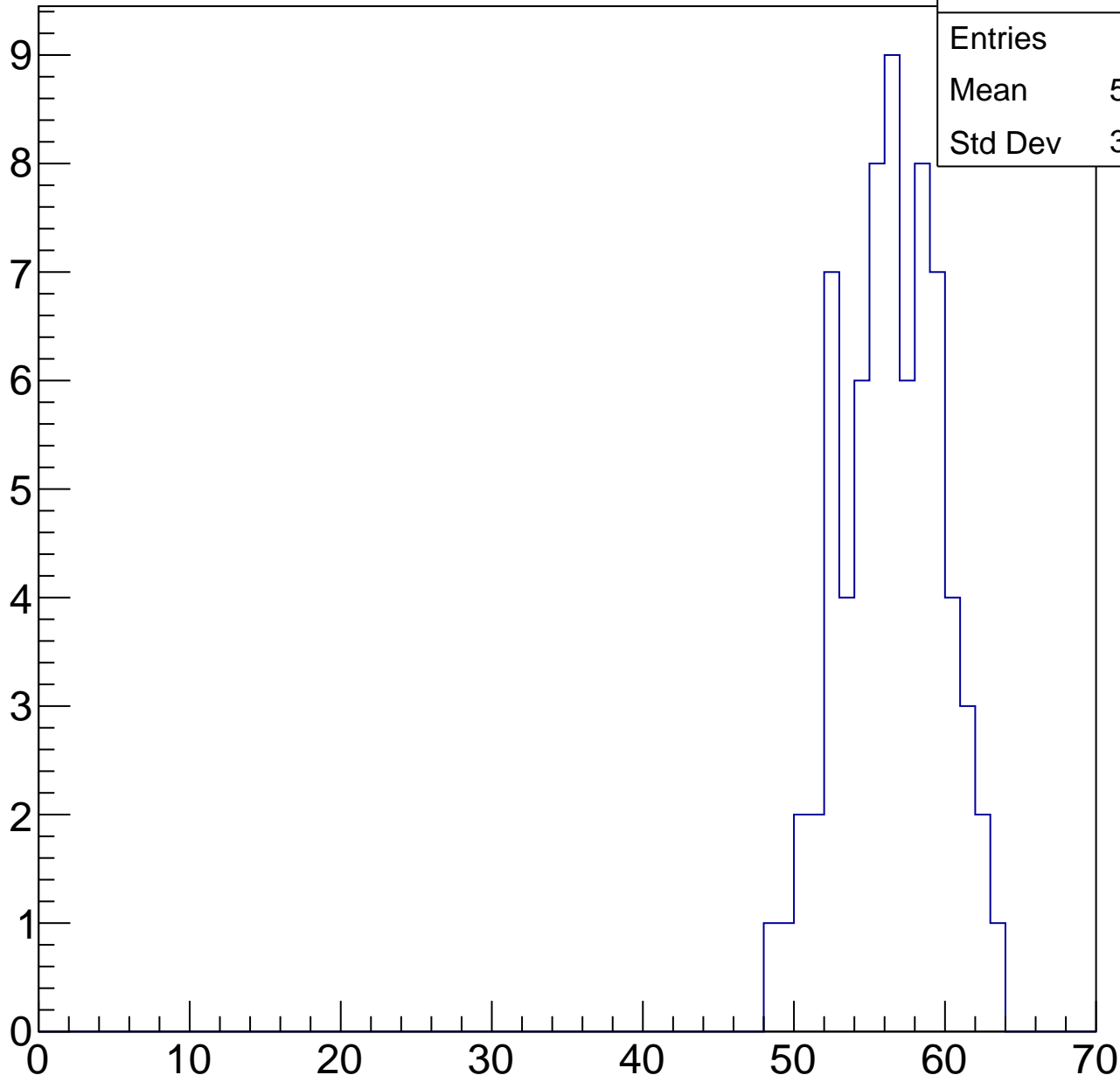
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	71
Mean	55.94
Std Dev	3.306

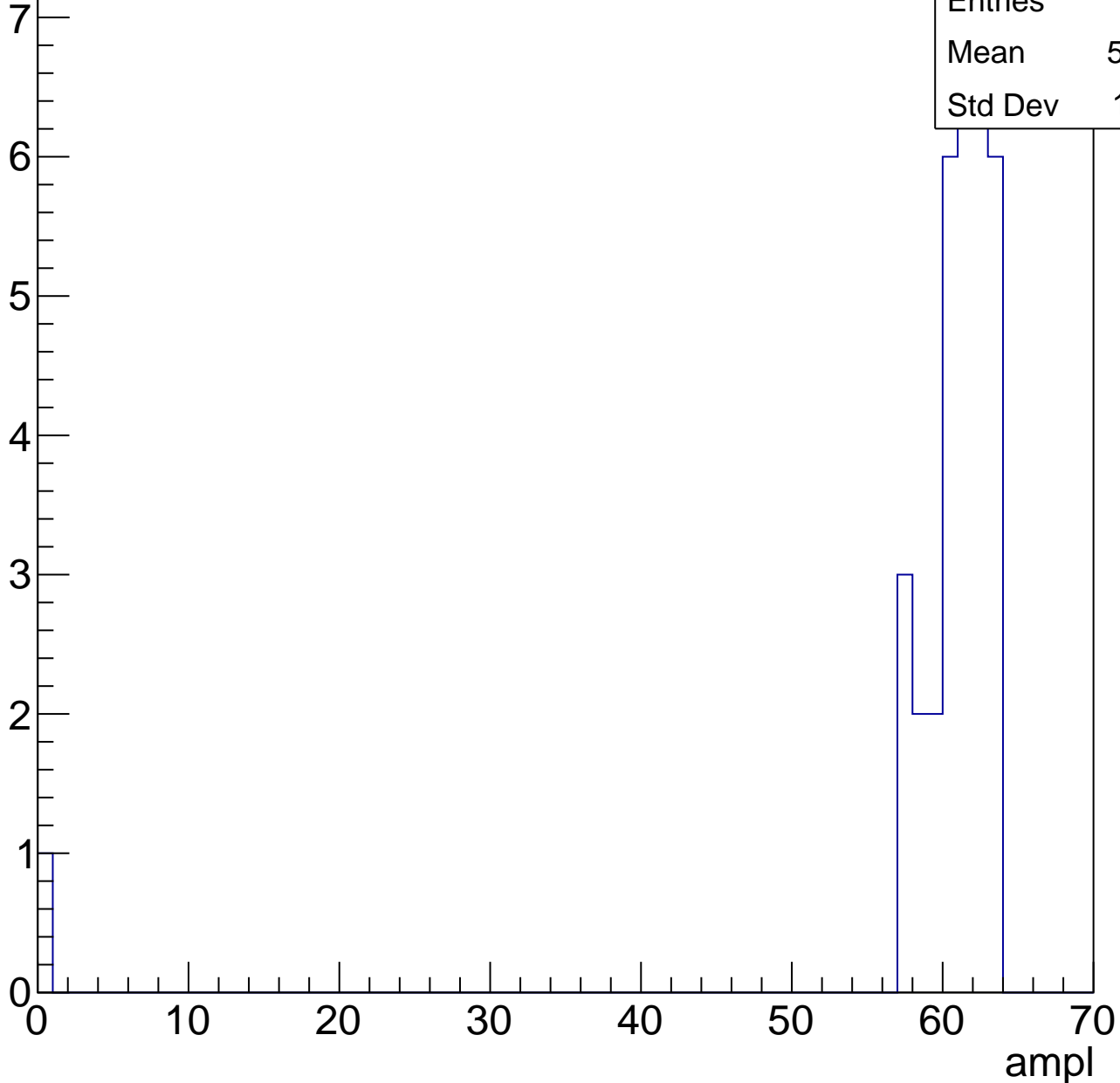
ampl



B0L102S, U8-ch32, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch32, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch32, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	21
Std Dev	29.7

B0L102S, U8-ch33, adc0

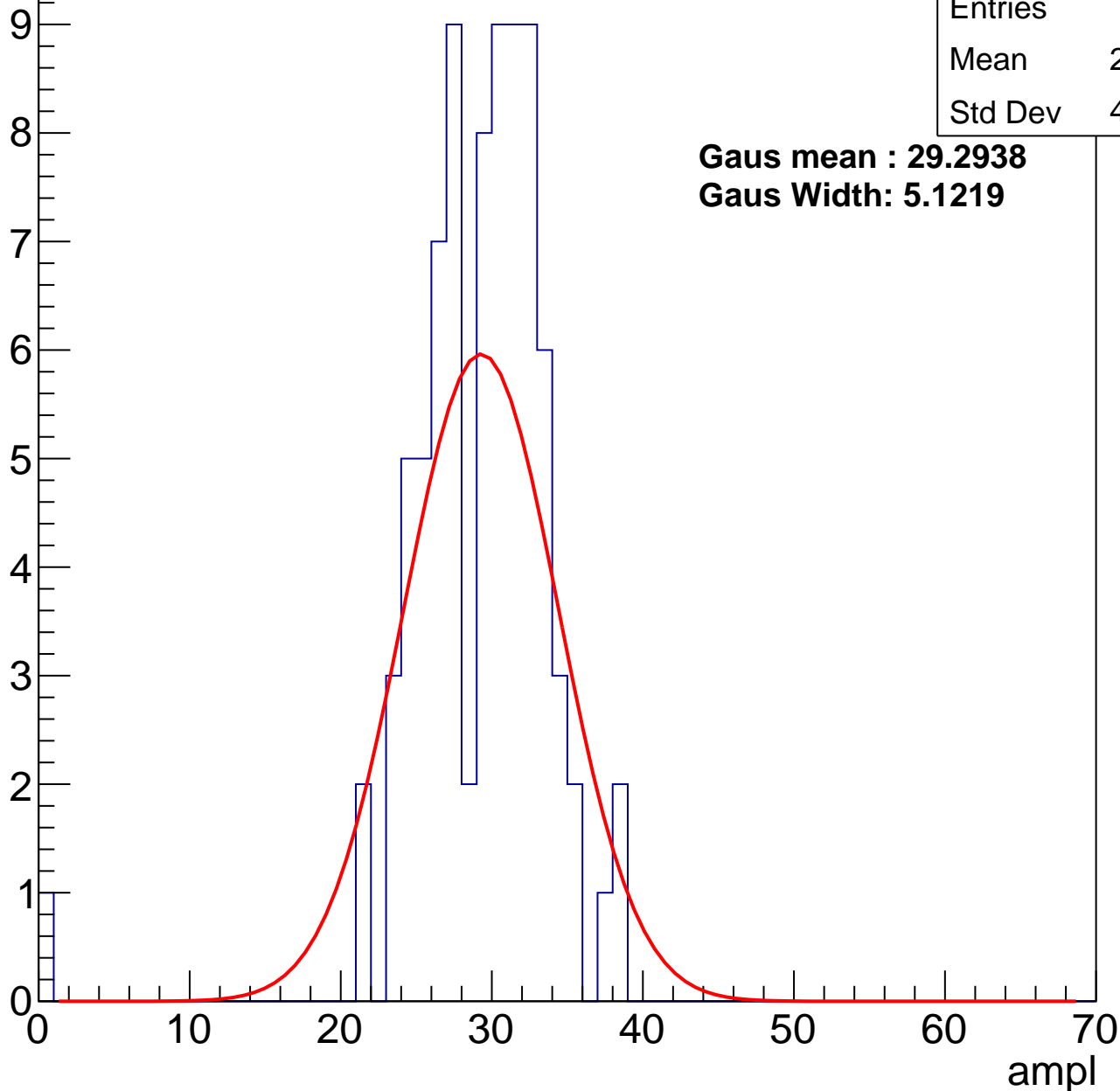
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	28.78
Std Dev	4.877

Gaus mean : 29.2938

Gaus Width: 5.1219



B0L102S, U8-ch33, adc1

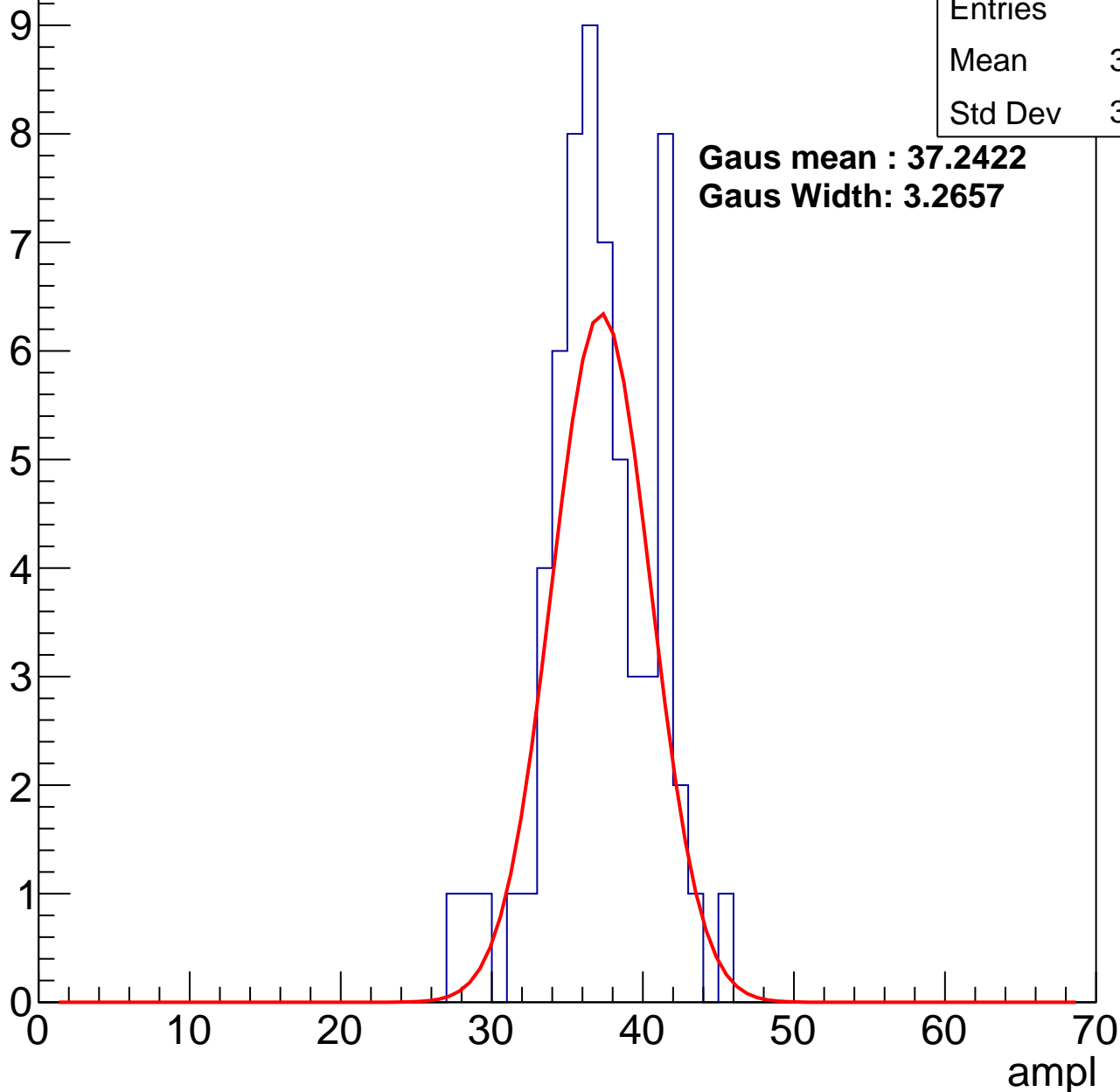
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	36.66
Std Dev	3.547

Gaus mean : 37.2422

Gaus Width: 3.2657



B0L102S, U8-ch33, adc2

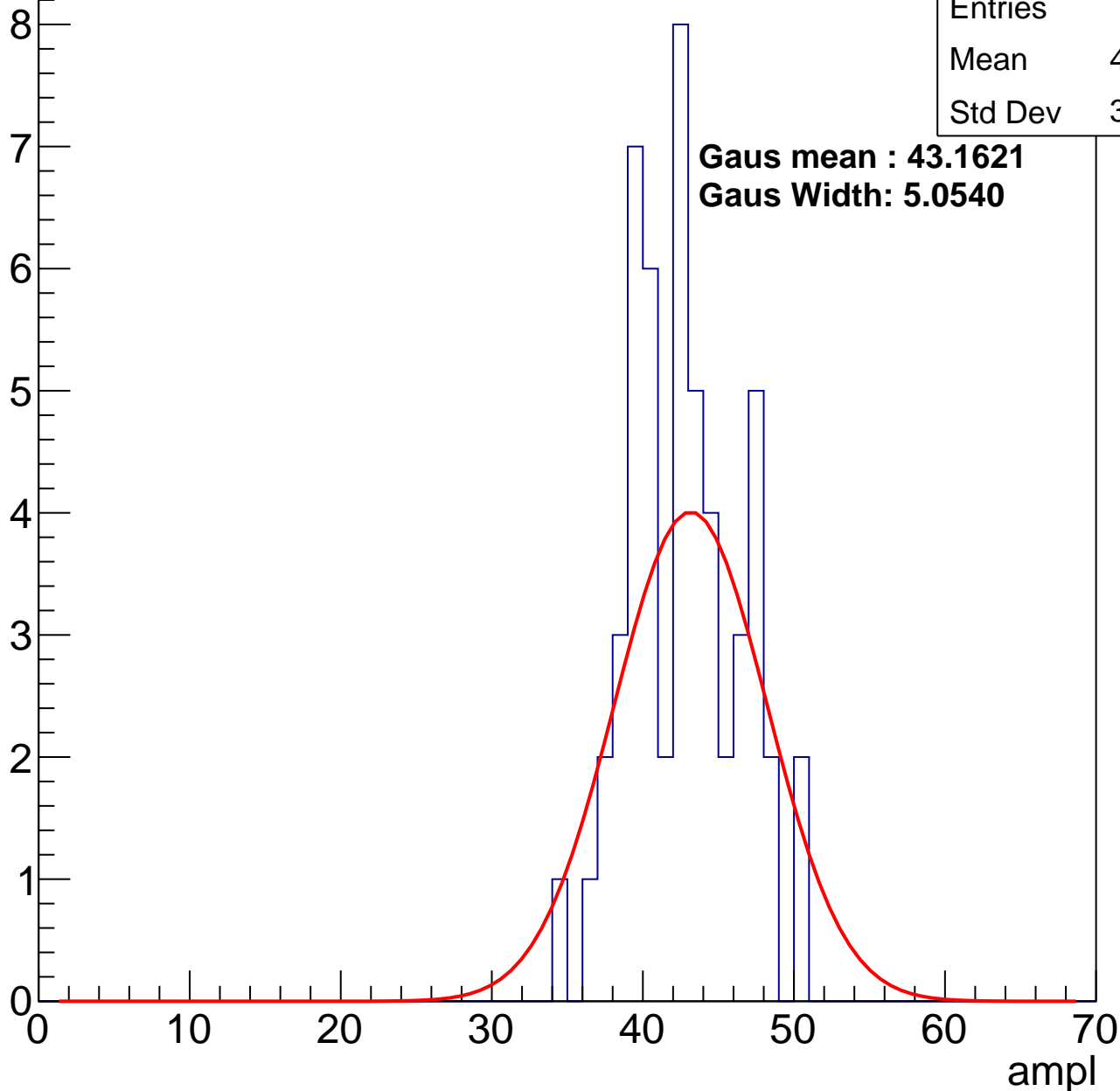
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	42.25
Std Dev	3.623

Gaus mean : 43.1621

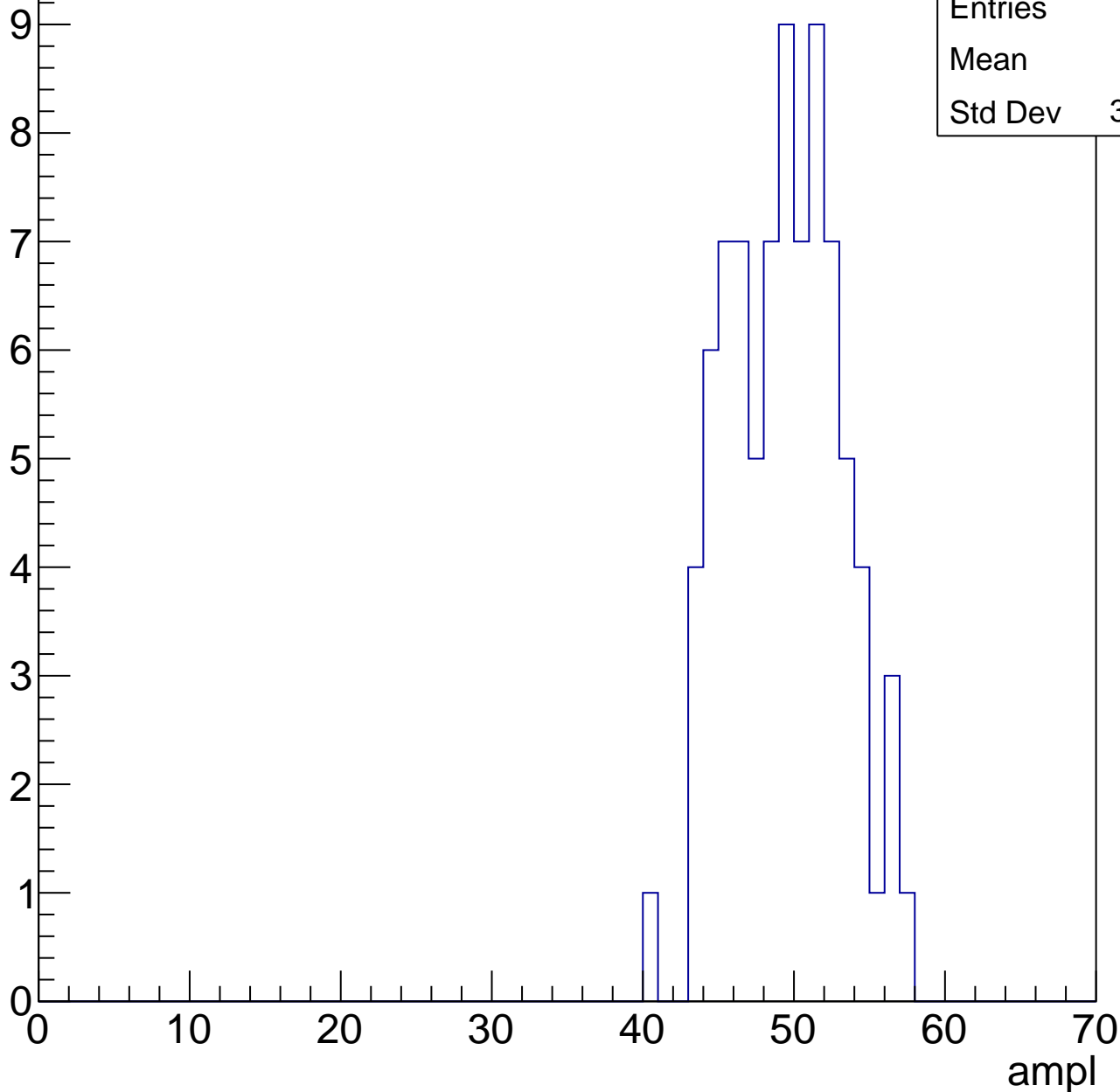
Gaus Width: 5.0540



B0L102S, U8-ch33, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

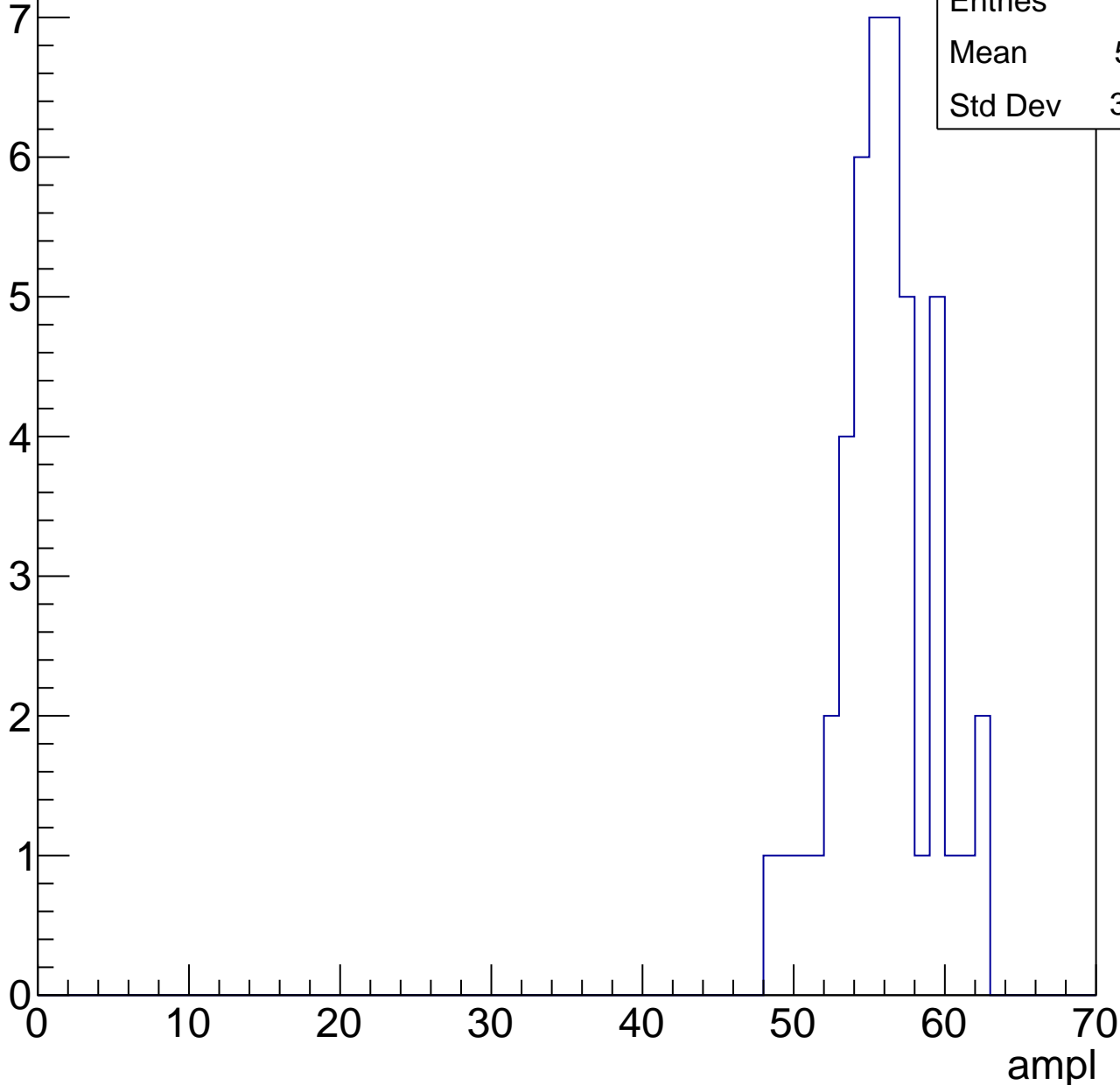


B0L102S, U8-ch33, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	55.51
Std Dev	3.088



B0L102S, U8-ch33, adc5

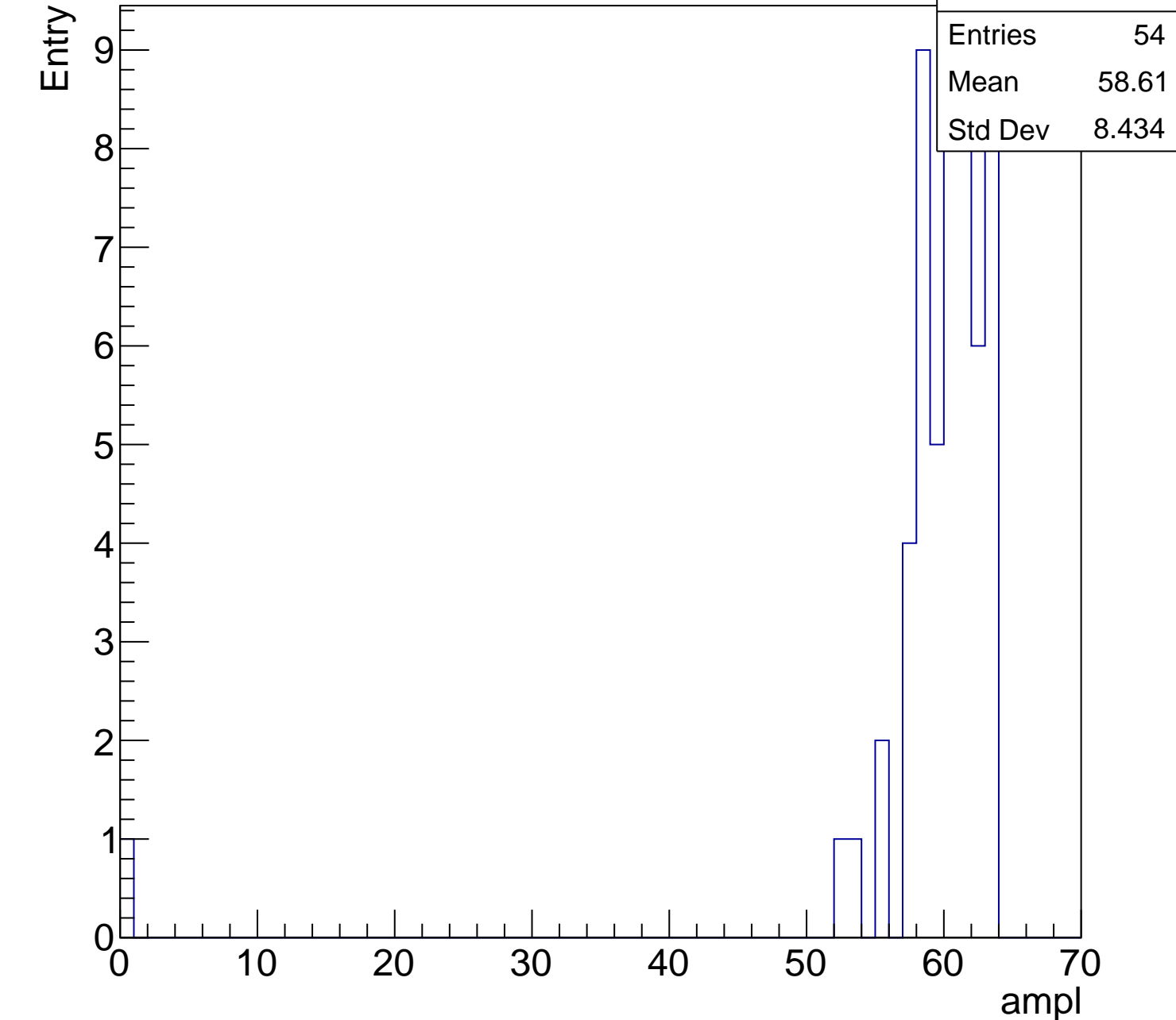
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	54
Mean	58.61
Std Dev	8.434

ampl



B0L102S, U8-ch33, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	5
Mean	62
Std Dev	1.095

B0L102S, U8-ch33, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch34, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	27.89
Std Dev	4.652

Gaus mean : 28.9702

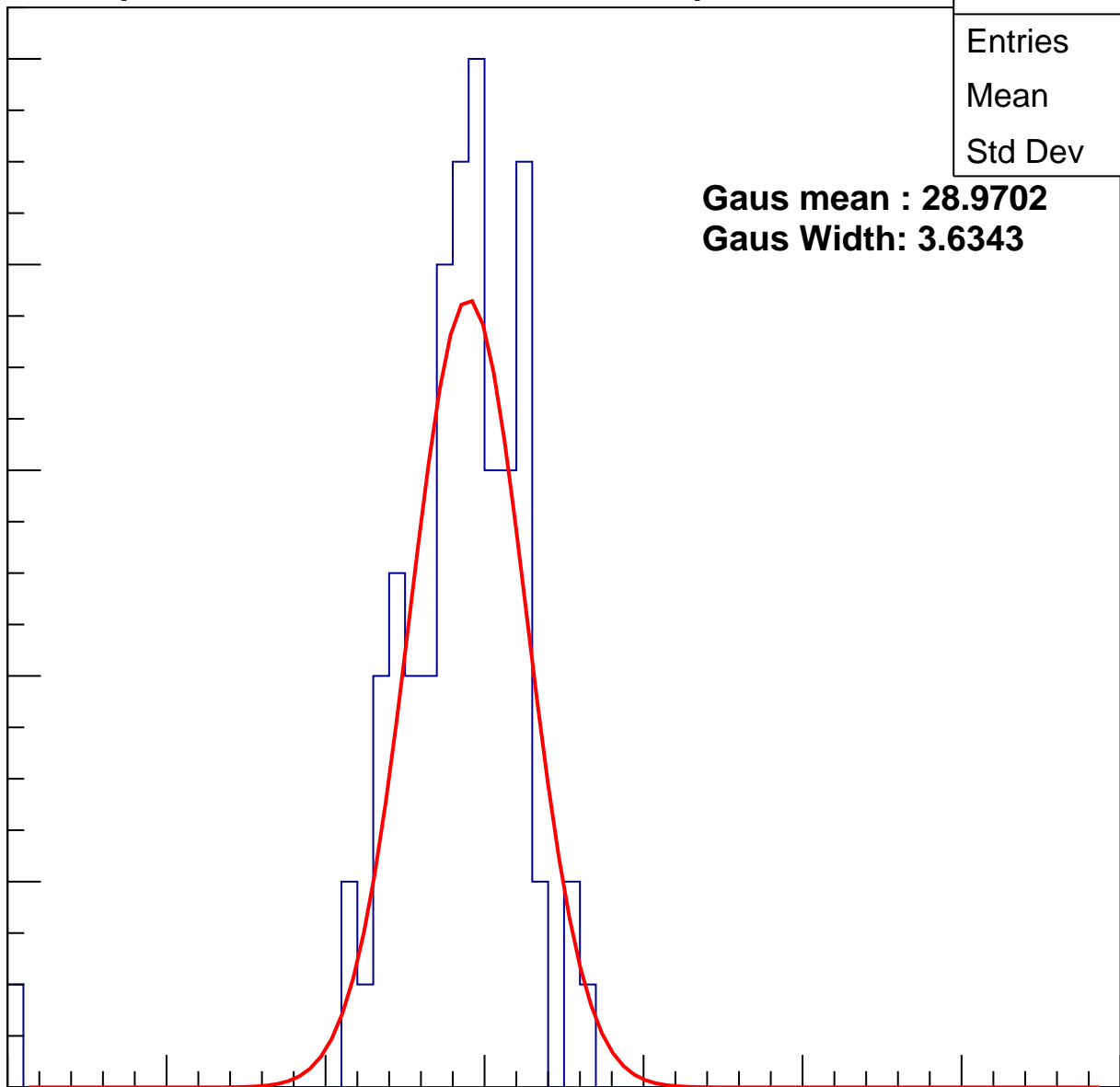
Gaus Width: 3.6343

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch34, adc1

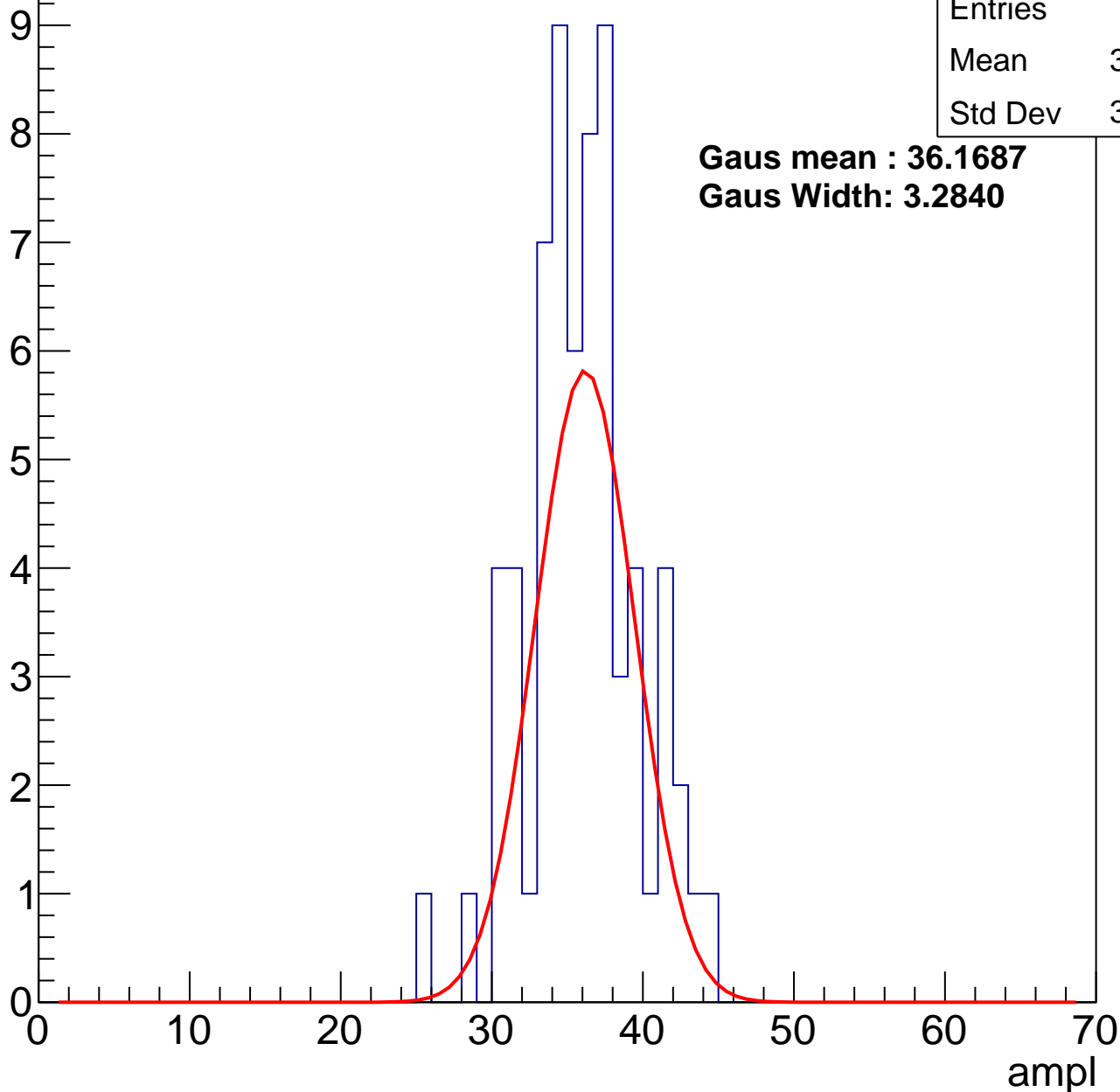
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.48
Std Dev	3.673

Gaus mean : 36.1687

Gaus Width: 3.2840



B0L102S, U8-ch34, adc2

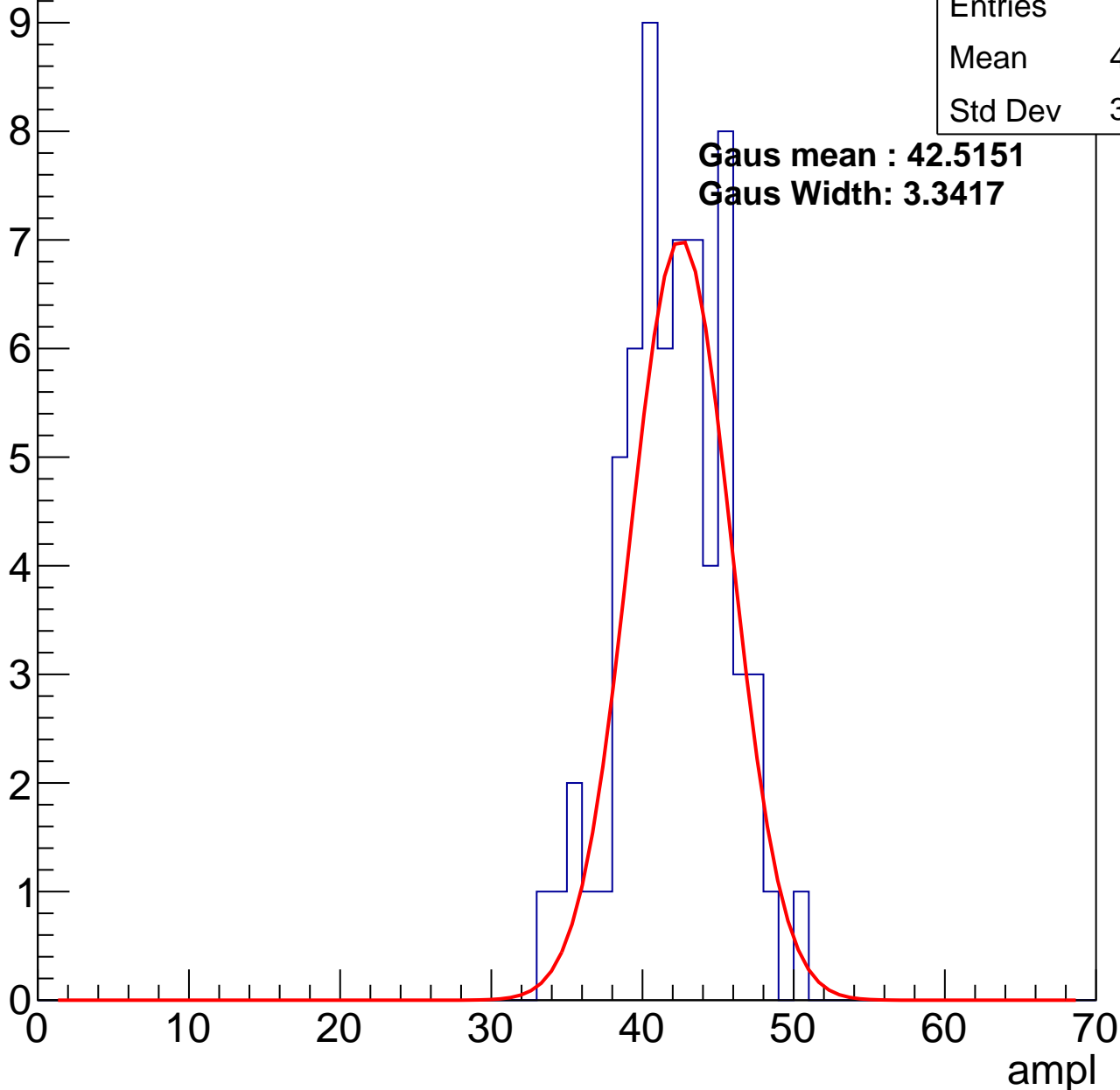
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	41.64
Std Dev	3.458

Gaus mean : 42.5151

Gaus Width: 3.3417

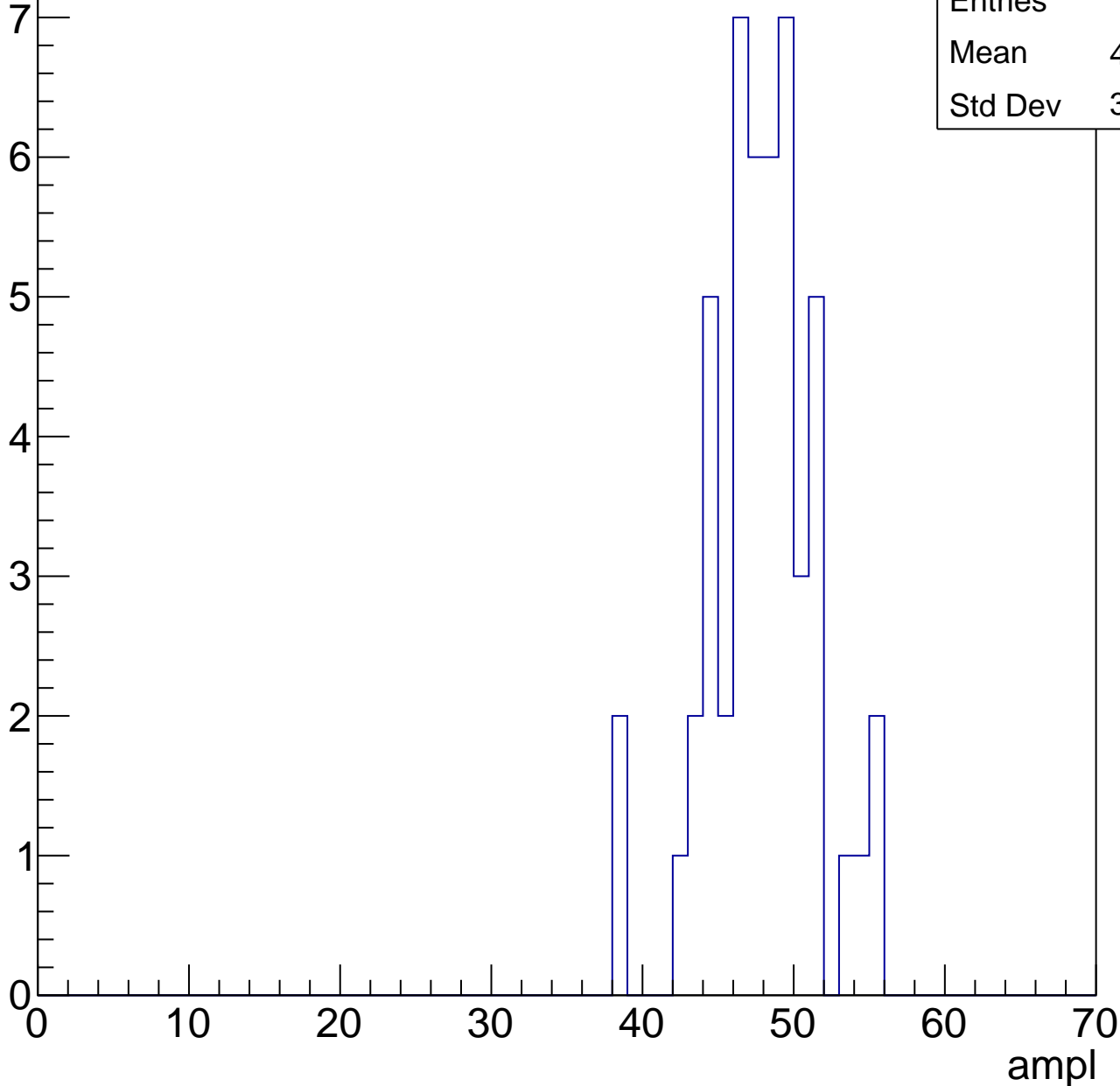


B0L102S, U8-ch34, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	47.42
Std Dev	3.533

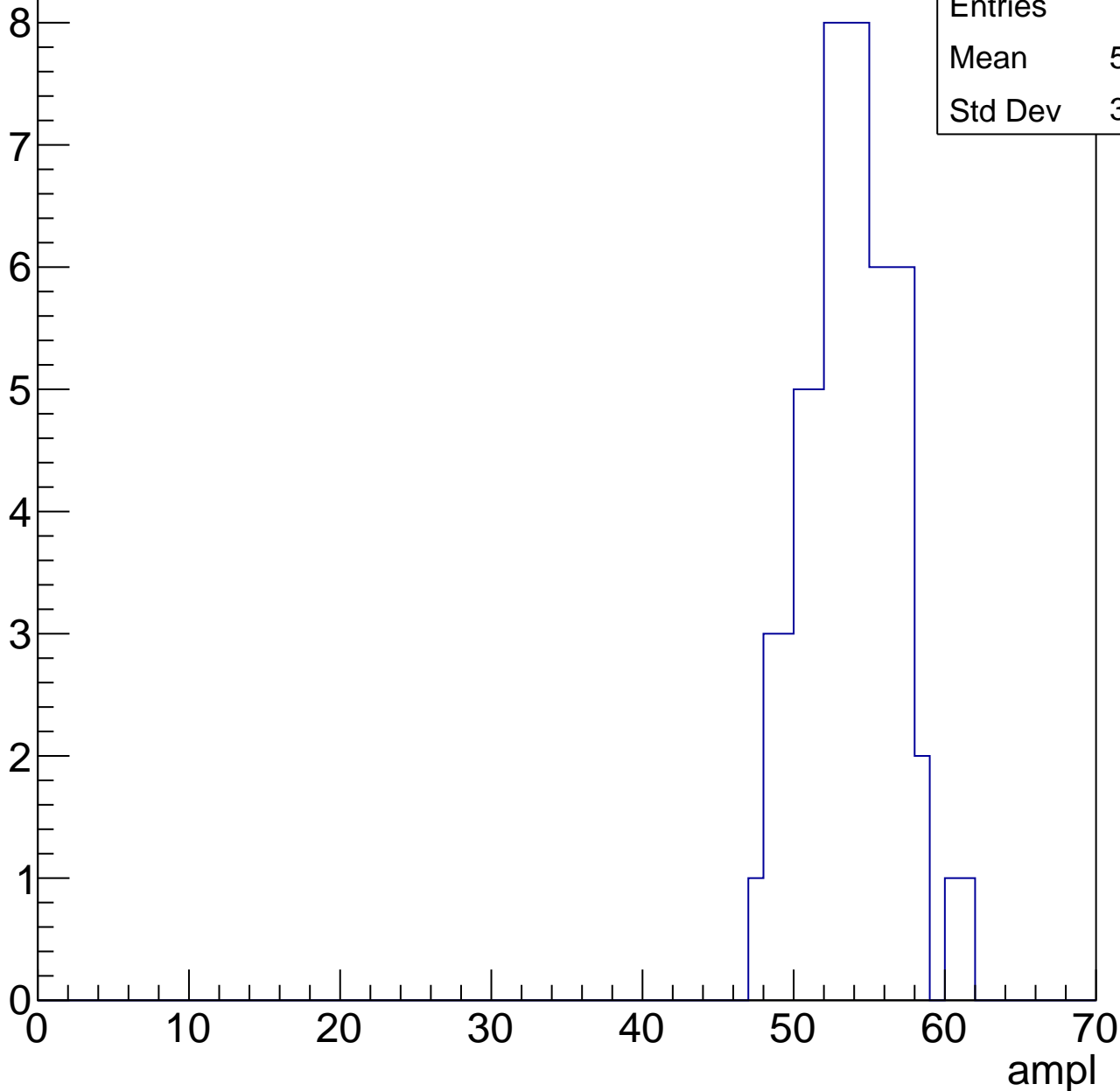


B0L102S, U8-ch34, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	53.33
Std Dev	3.008

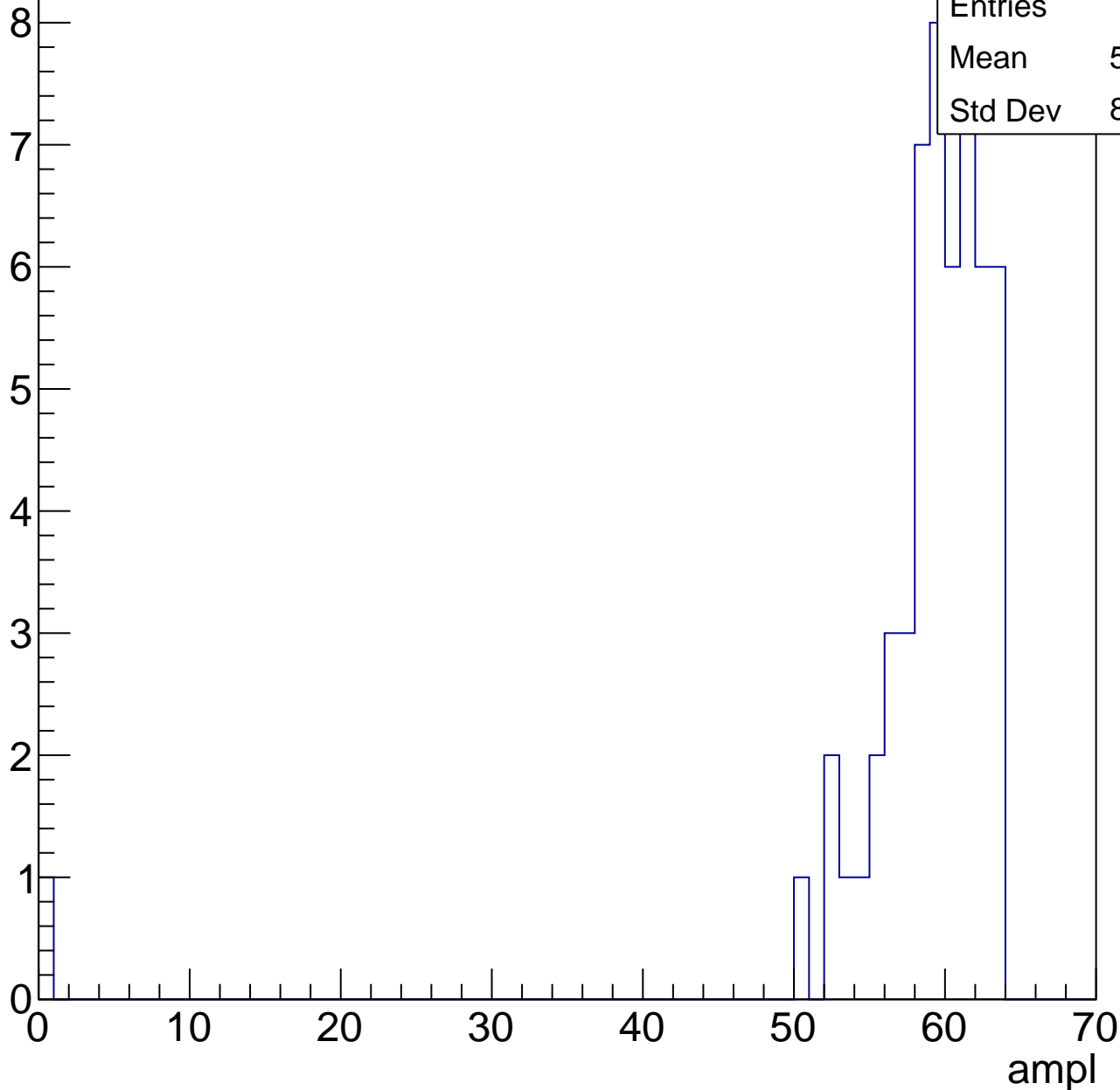


B0L102S, U8-ch34, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

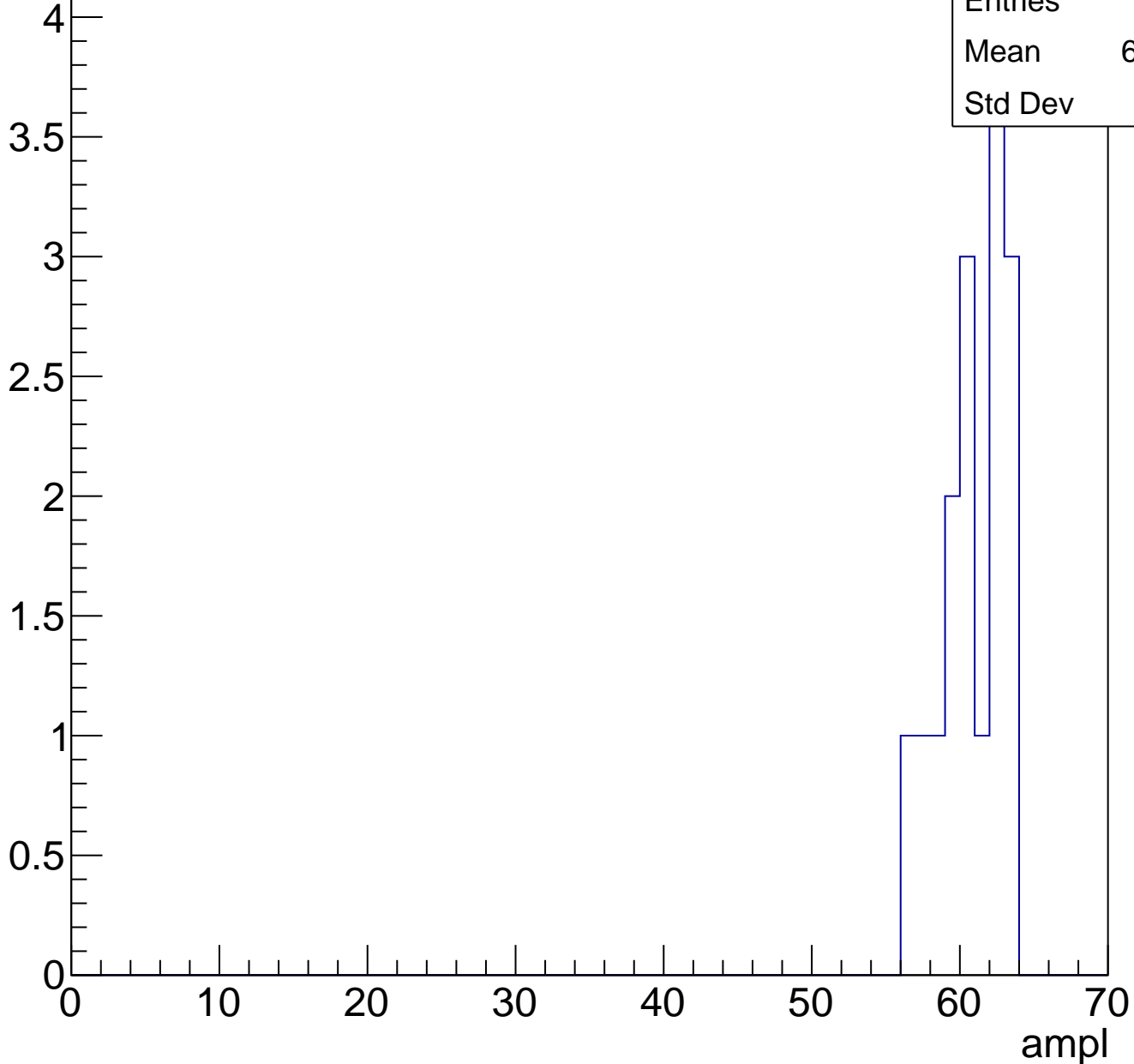
Entries	55
Mean	57.93
Std Dev	8.446



B0L102S, U8-ch34, adc6

calib_packv5_042523_0143.root, FC#12, port B1

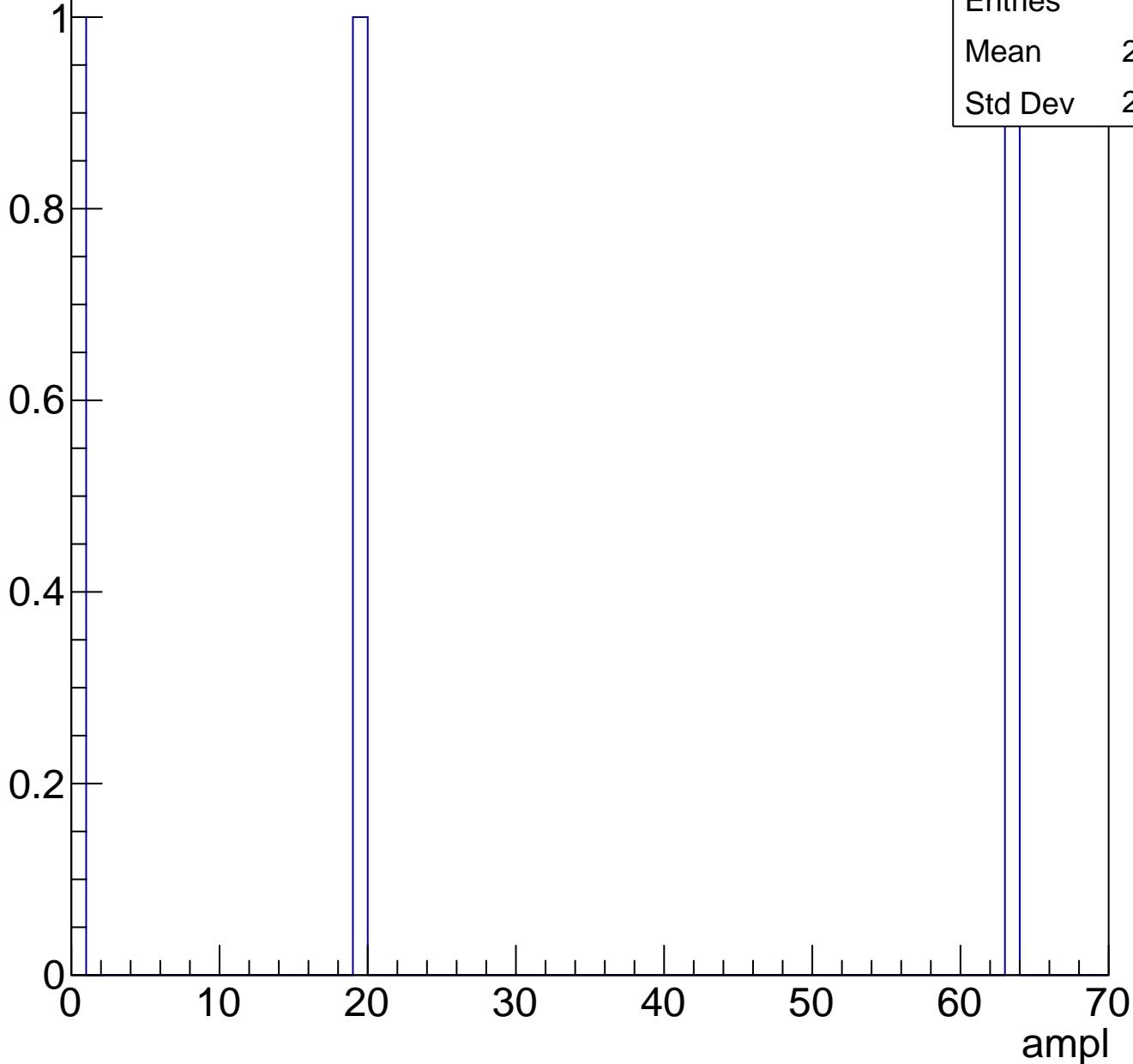
Entry



B0L102S, U8-ch34, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch35, adc0

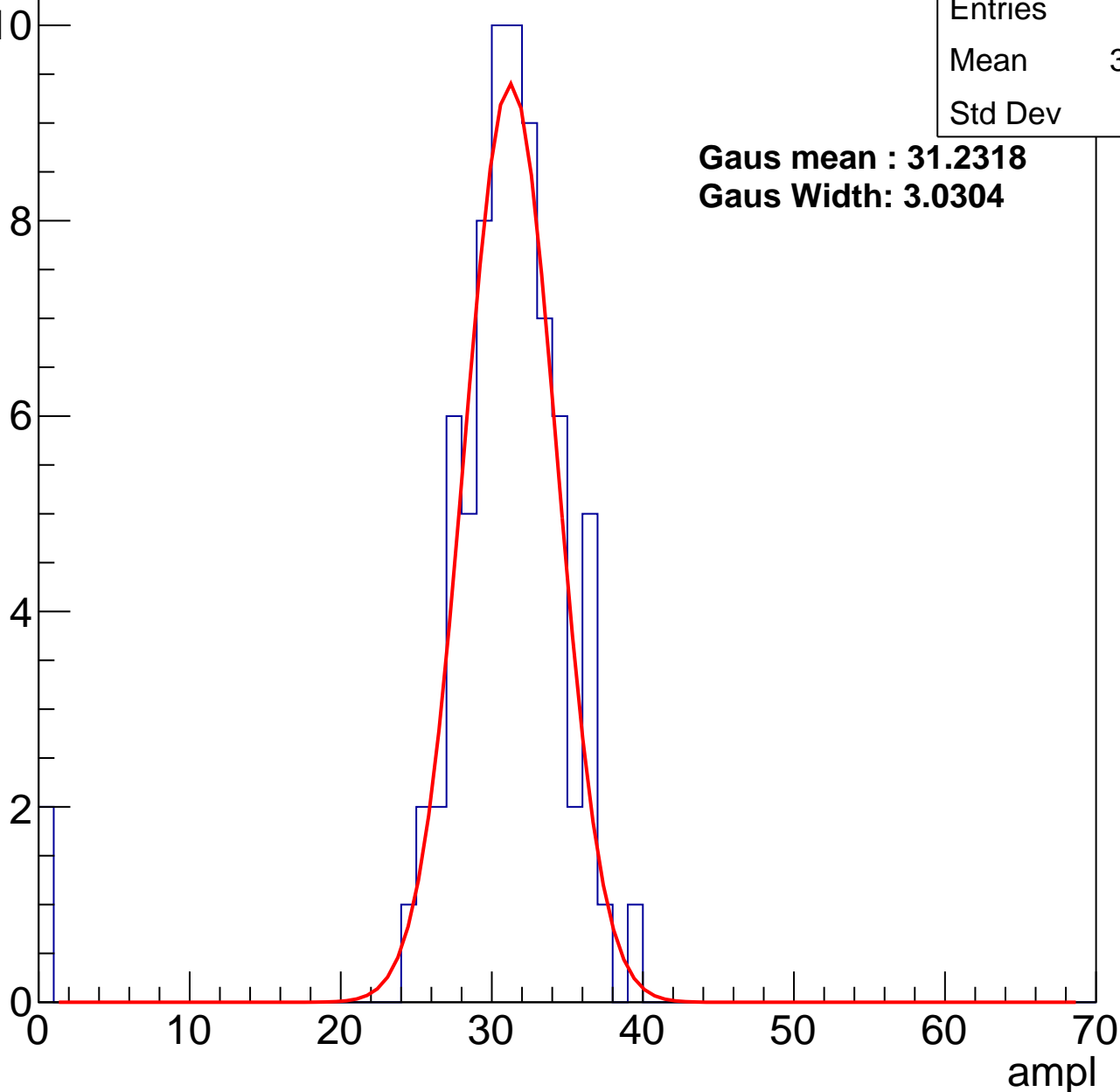
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	30.12
Std Dev	5.77

Gaus mean : 31.2318

Gaus Width: 3.0304



B0L102S, U8-ch35, adc1

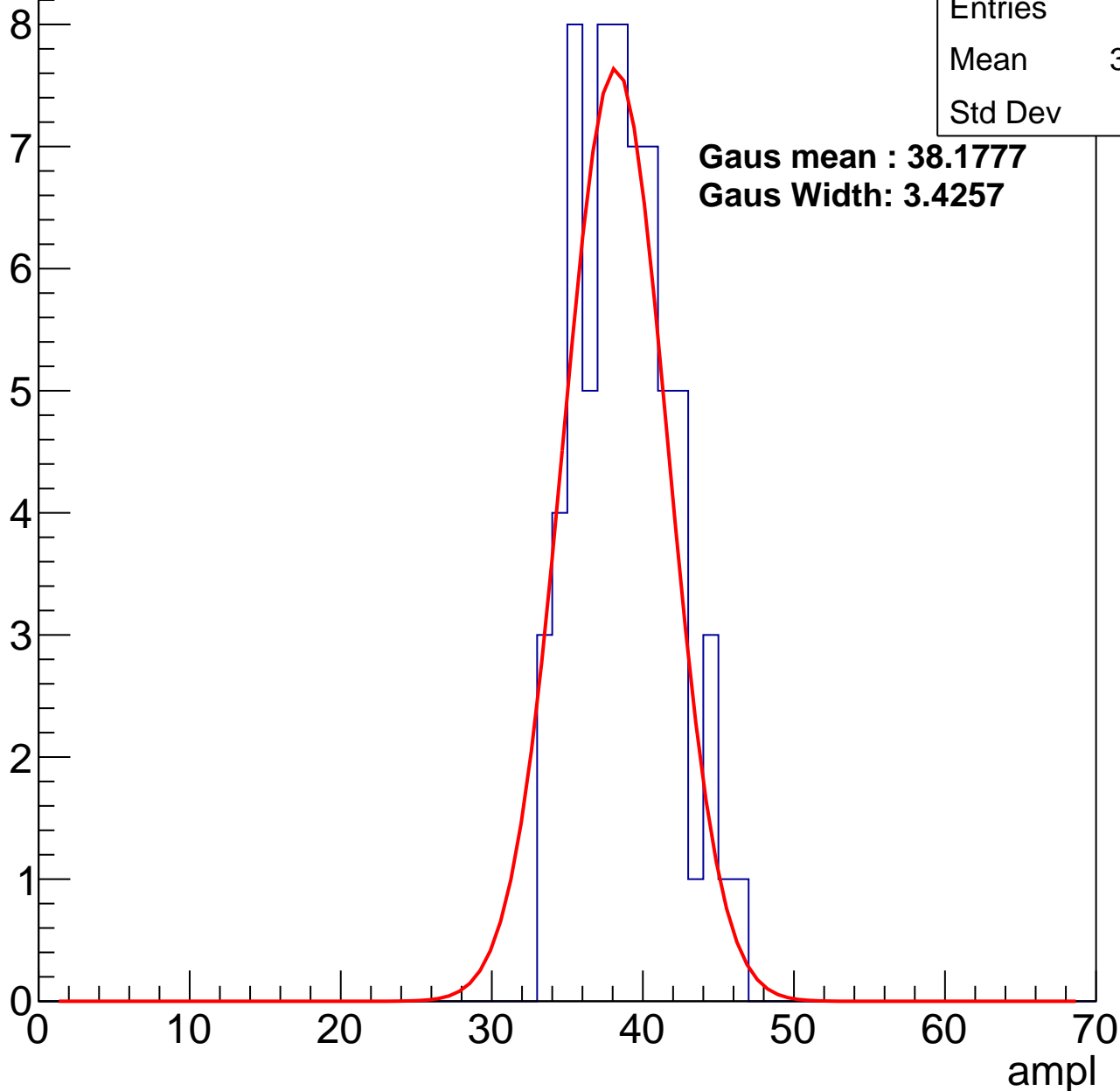
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	38.32
Std Dev	3.11

Gaus mean : 38.1777

Gaus Width: 3.4257



B0L102S, U8-ch35, adc2

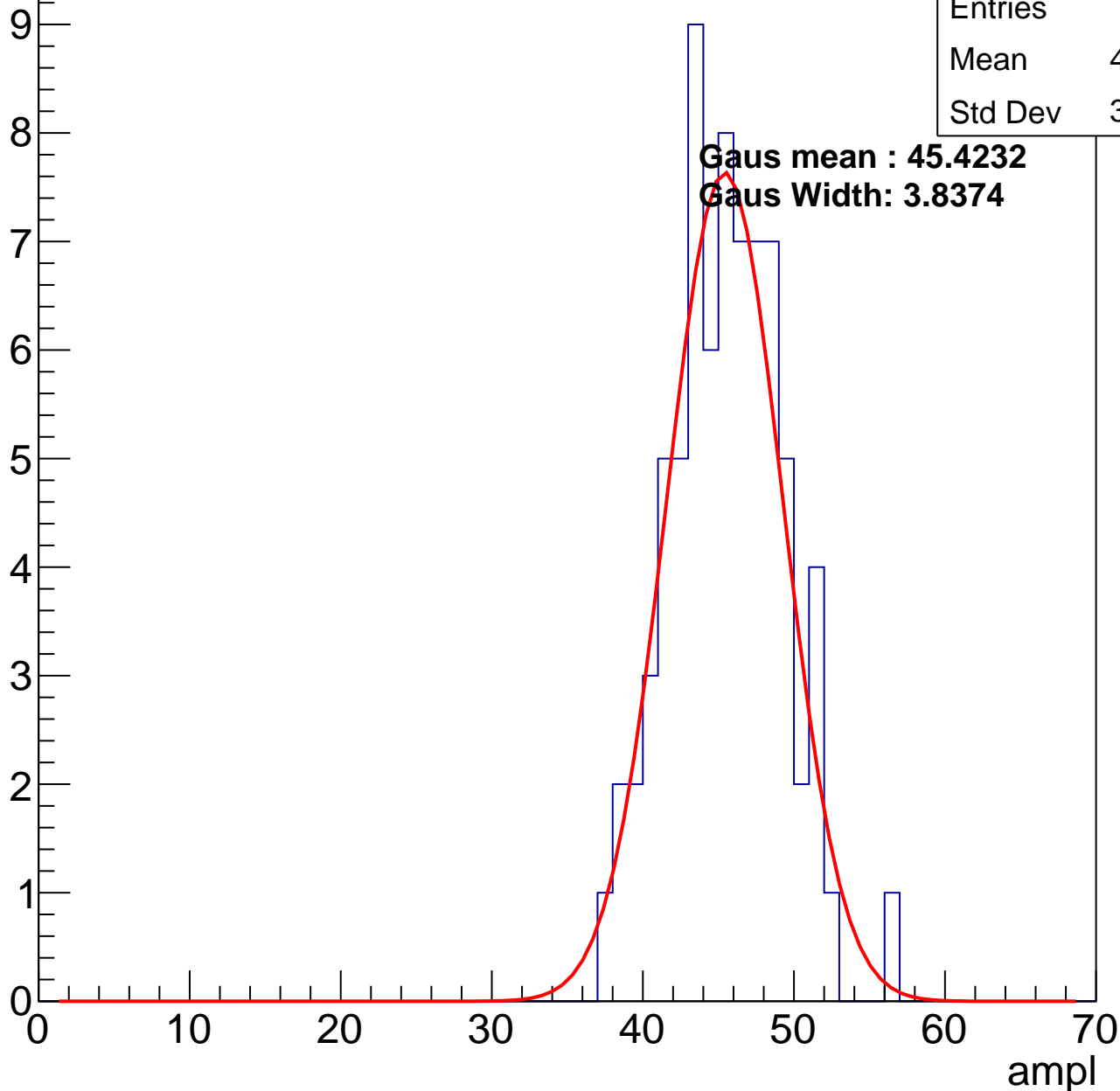
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	45.08
Std Dev	3.683

Gaus mean : 45.4232

Gaus Width: 3.8374

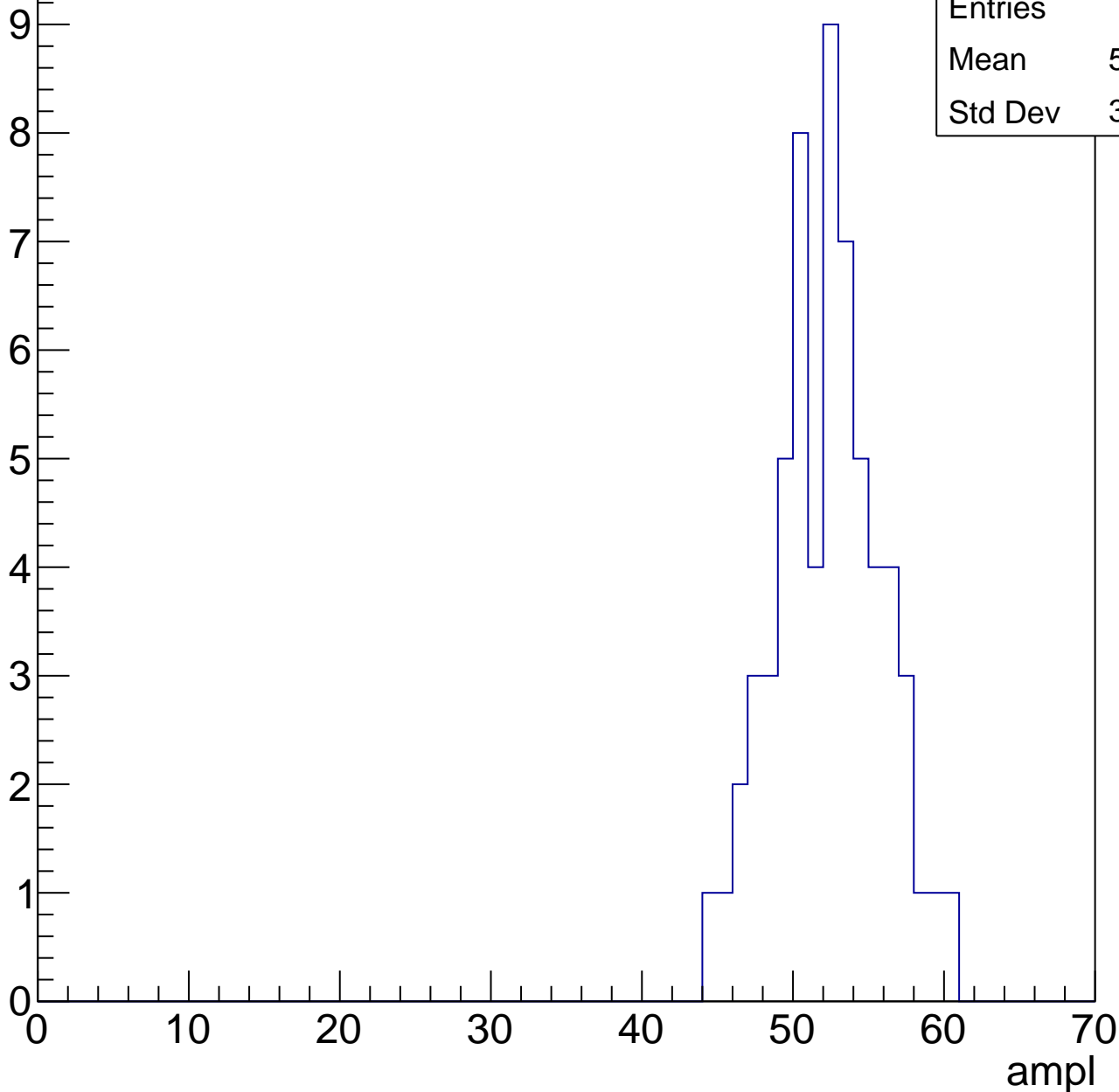


B0L102S, U8-ch35, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	51.87
Std Dev	3.452

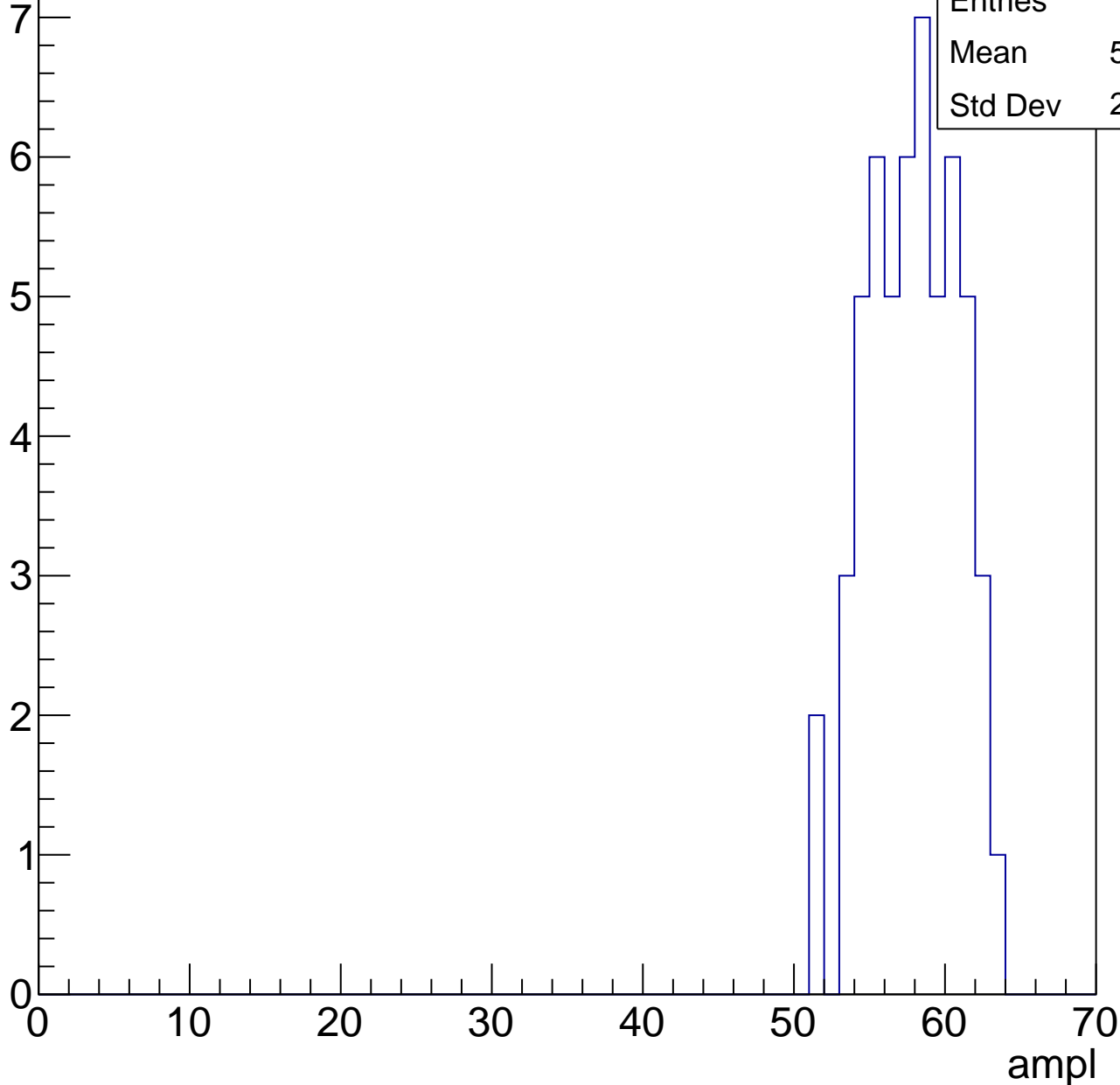


B0L102S, U8-ch35, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	57.37
Std Dev	2.914

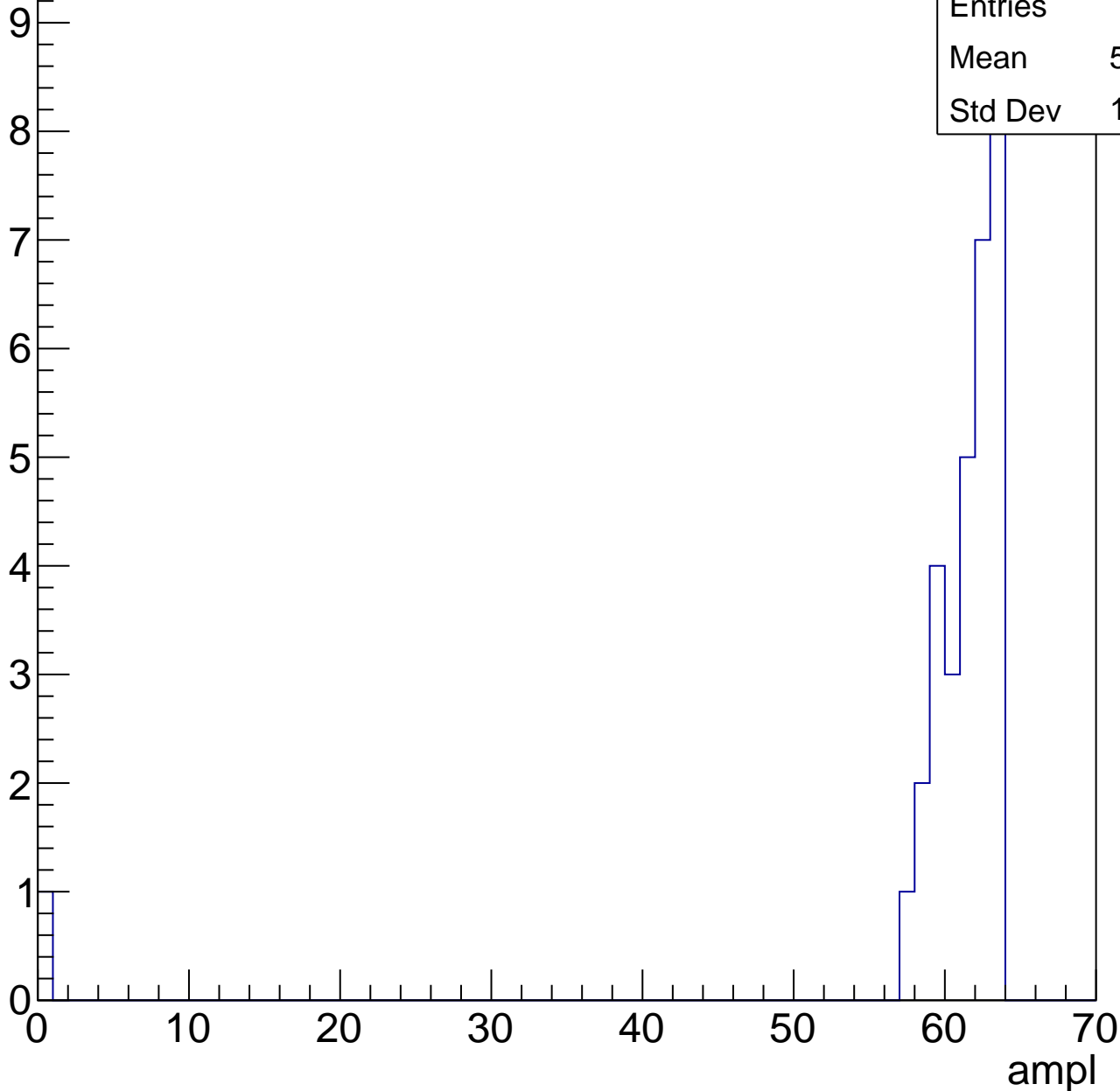


B0L102S, U8-ch35, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	32
Mean	59.22
Std Dev	10.78



B0L102S, U8-ch35, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch35, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch36, adc0

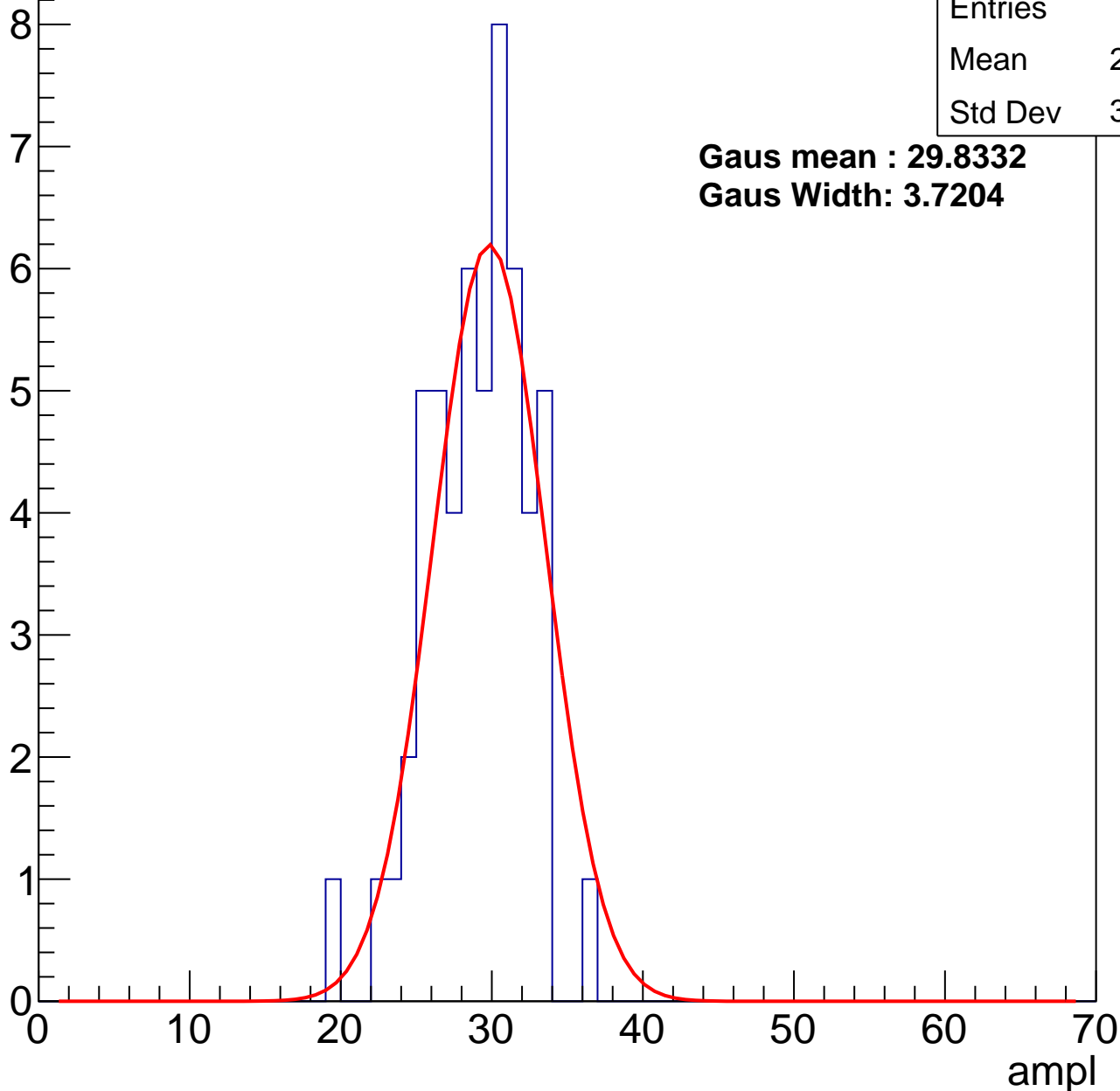
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	28.57
Std Dev	3.247

Gaus mean : 29.8332

Gaus Width: 3.7204



B0L102S, U8-ch36, adc1

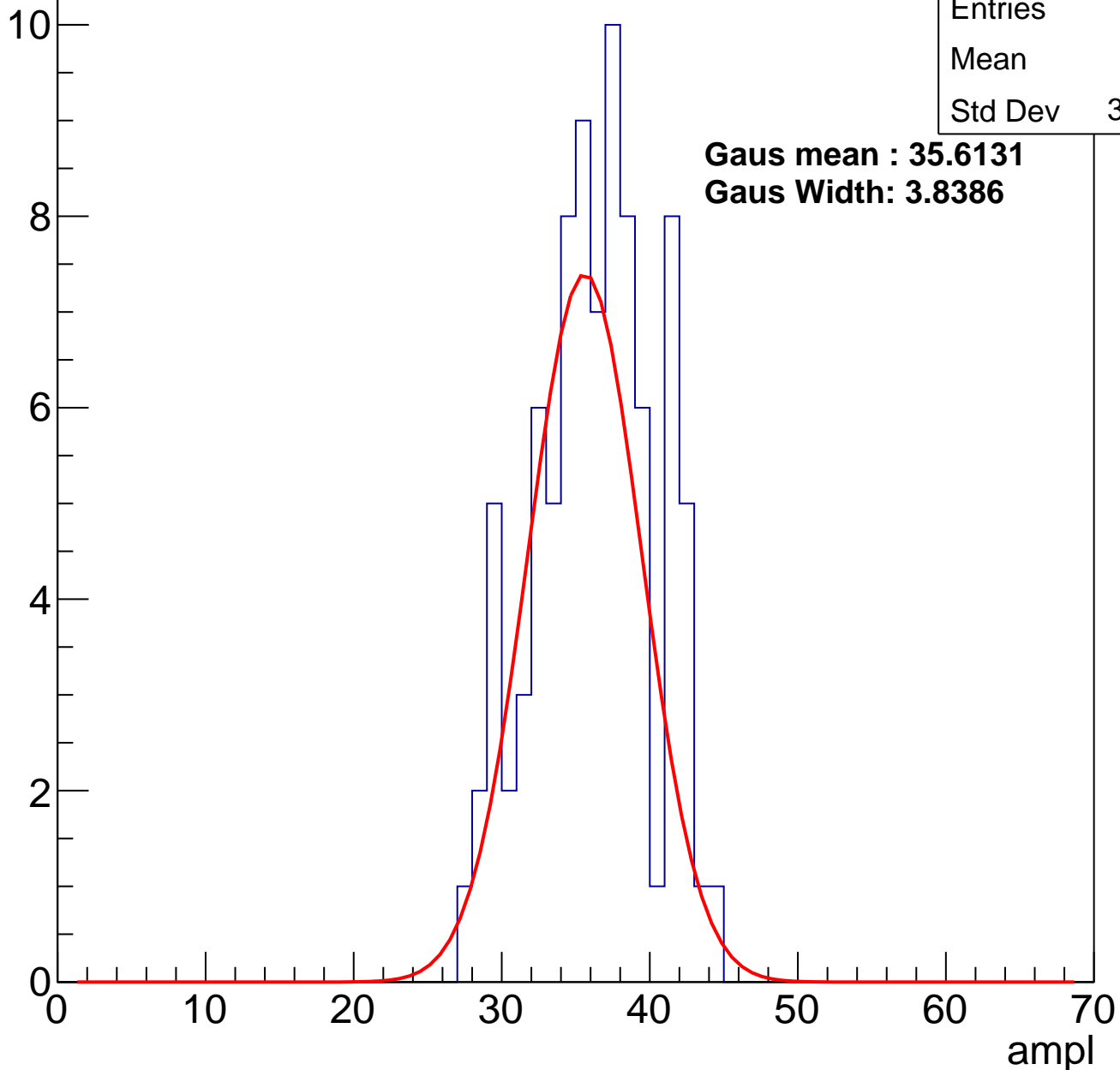
calib_packv5_042523_0143.root, FC#12, port B1

Entries	88
Mean	35.8
Std Dev	3.966

Gaus mean : 35.6131

Gaus Width: 3.8386

Entry



B0L102S, U8-ch36, adc2

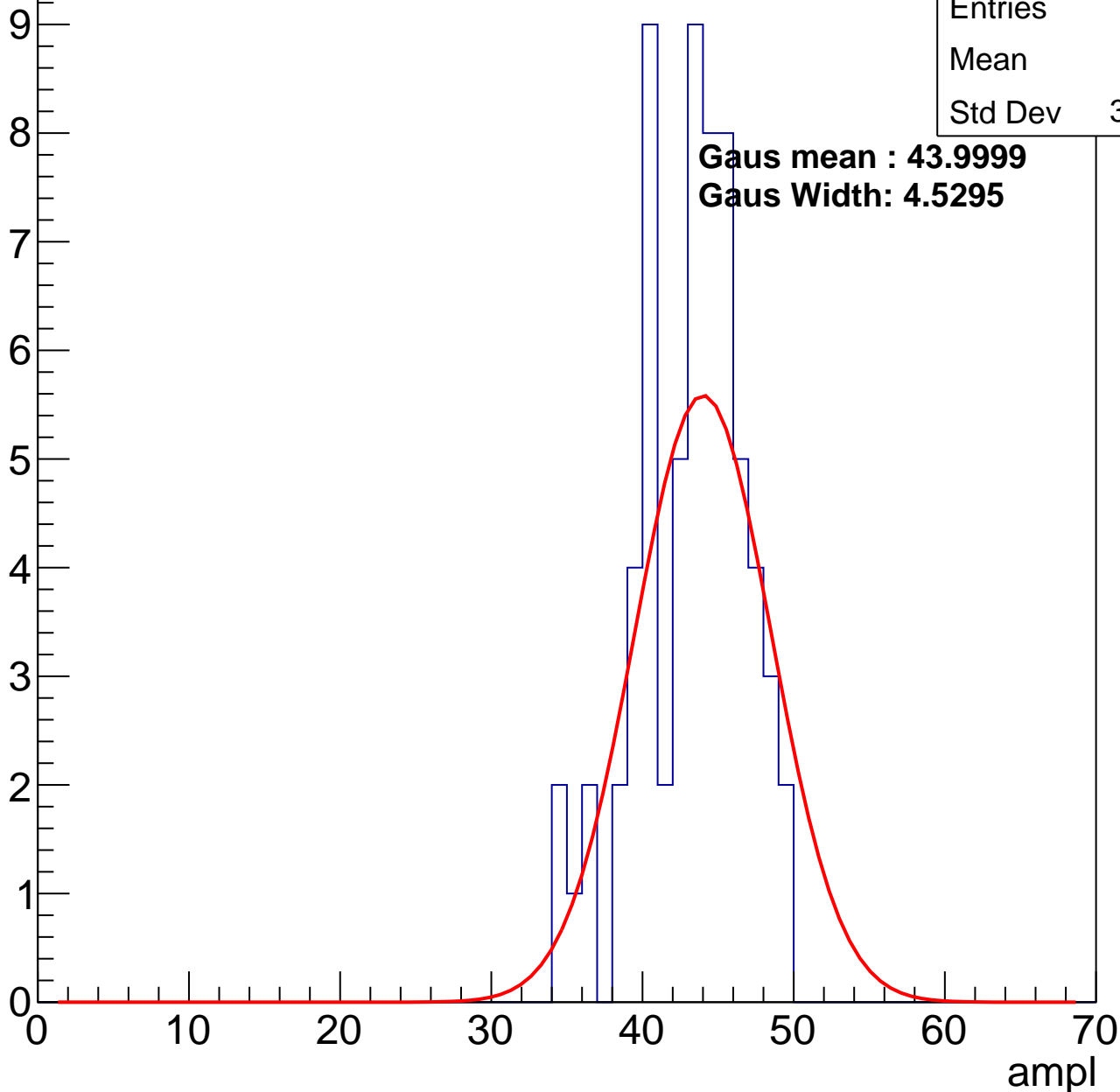
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	42.7
Std Dev	3.529

Gaus mean : 43.9999

Gaus Width: 4.5295

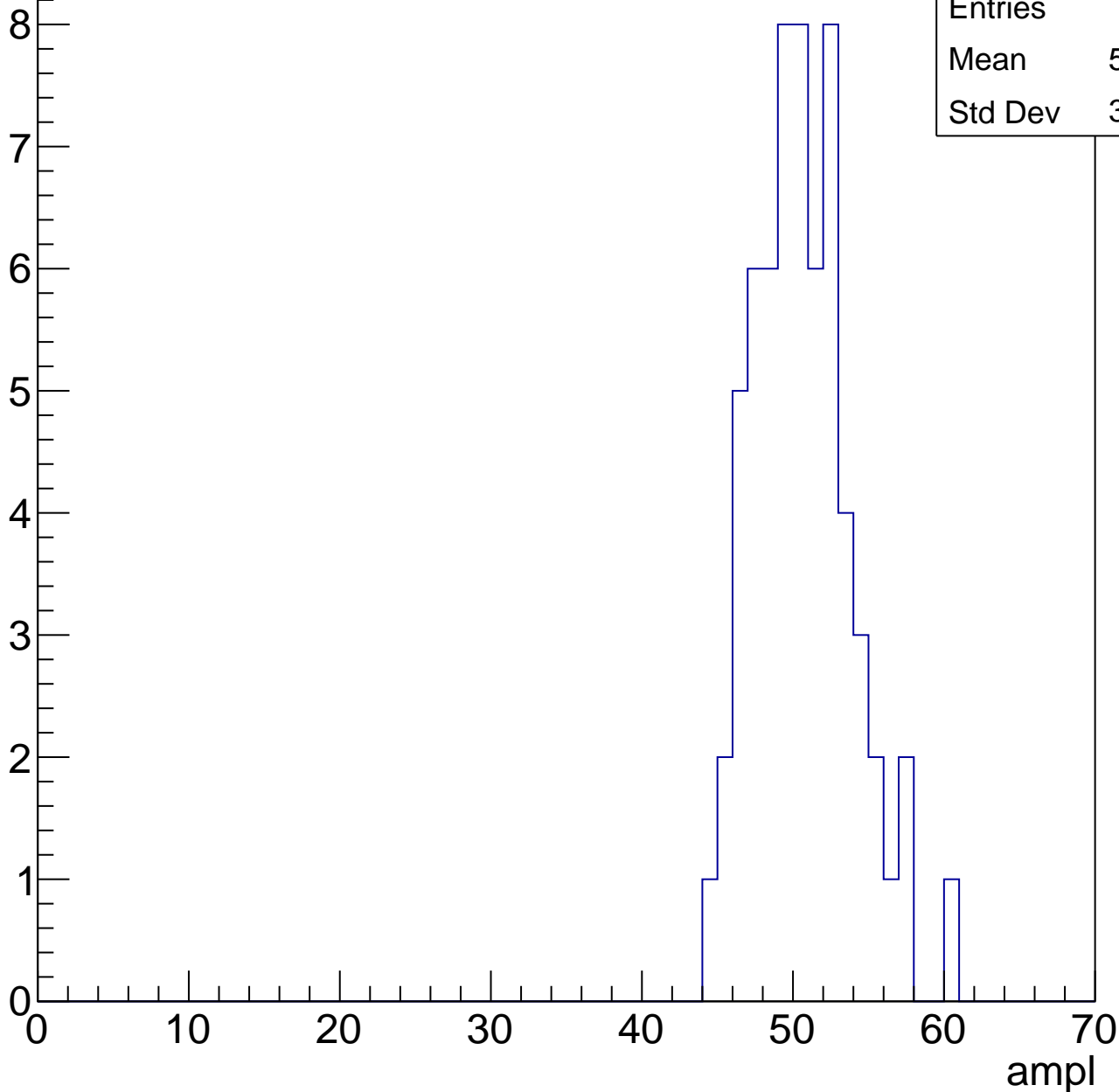


B0L102S, U8-ch36, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	50.19
Std Dev	3.226

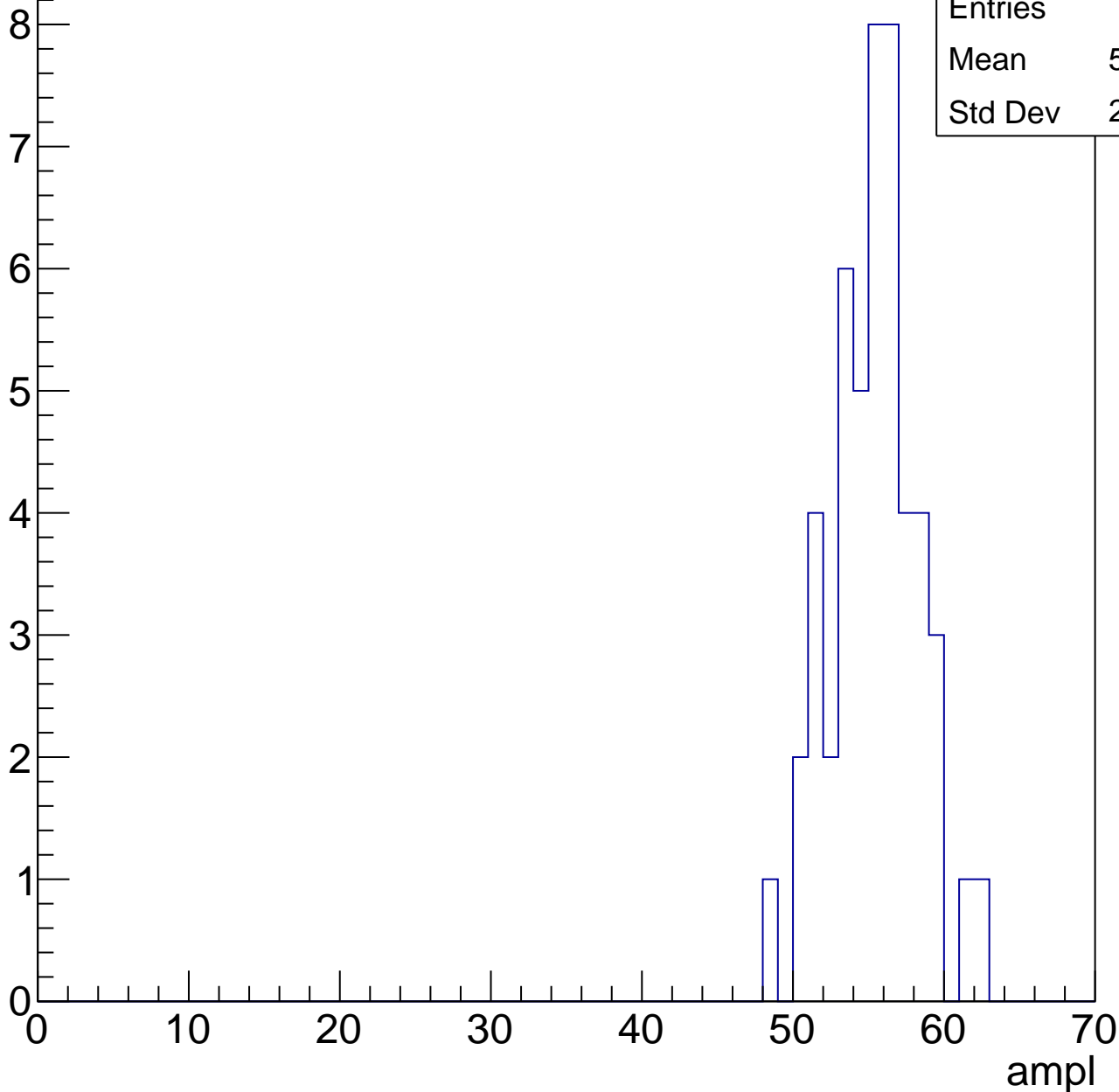


B0L102S, U8-ch36, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	54.94
Std Dev	2.867

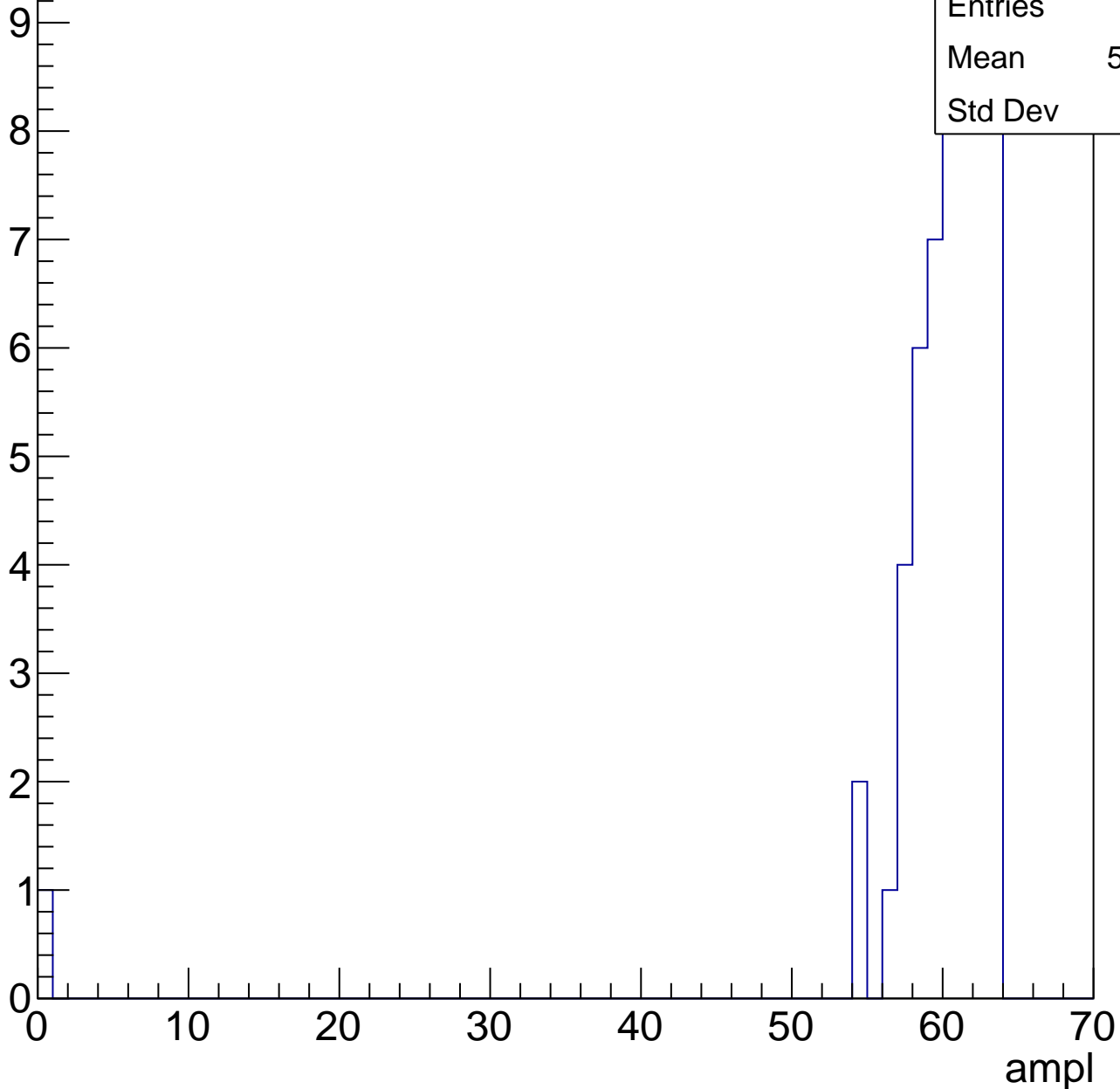


B0L102S, U8-ch36, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	58.95
Std Dev	8.32



B0L102S, U8-ch36, adc6

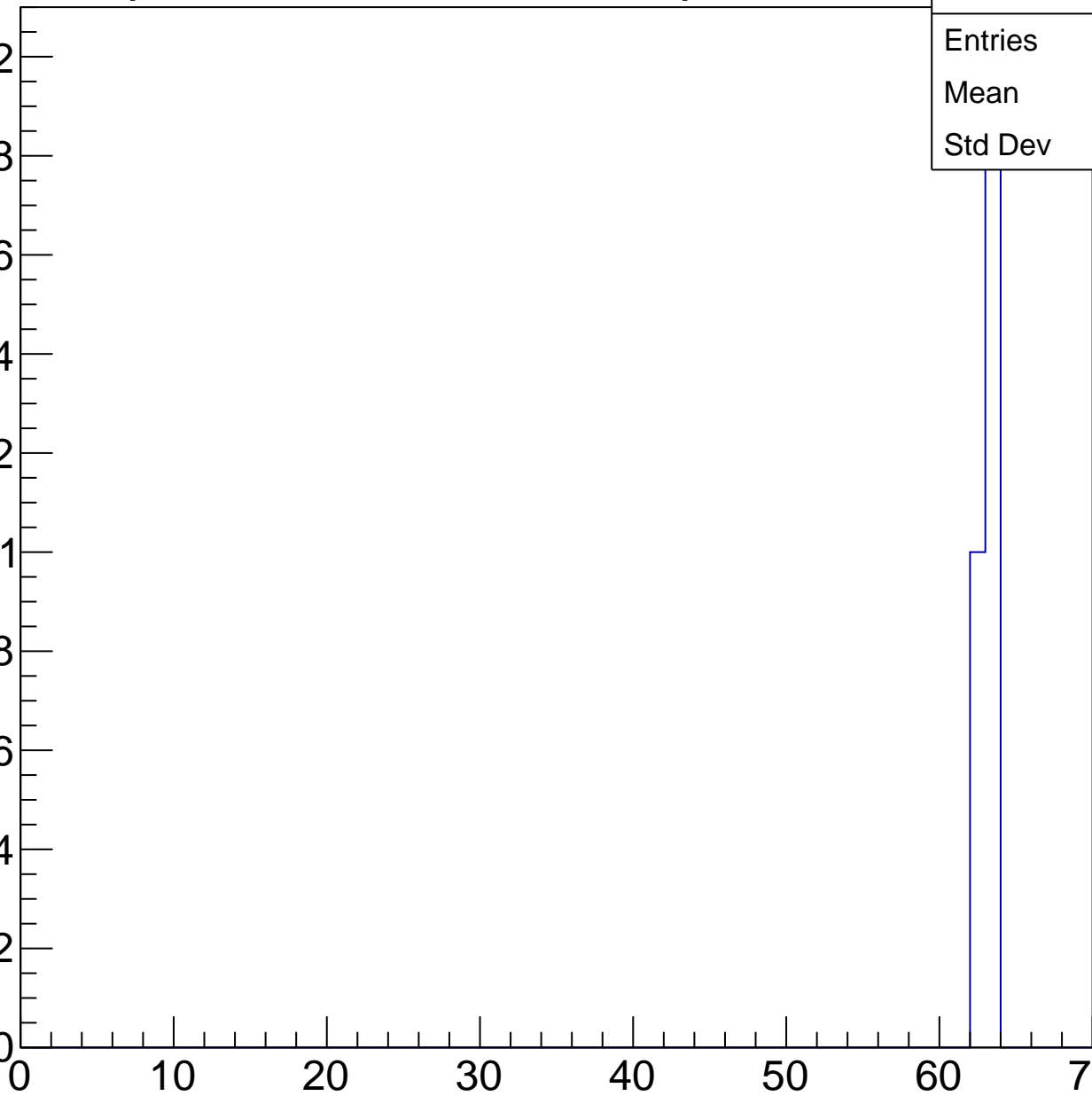
calib_packv5_042523_0143.root, FC#12, port B1

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, U8-ch36, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch37, adc0

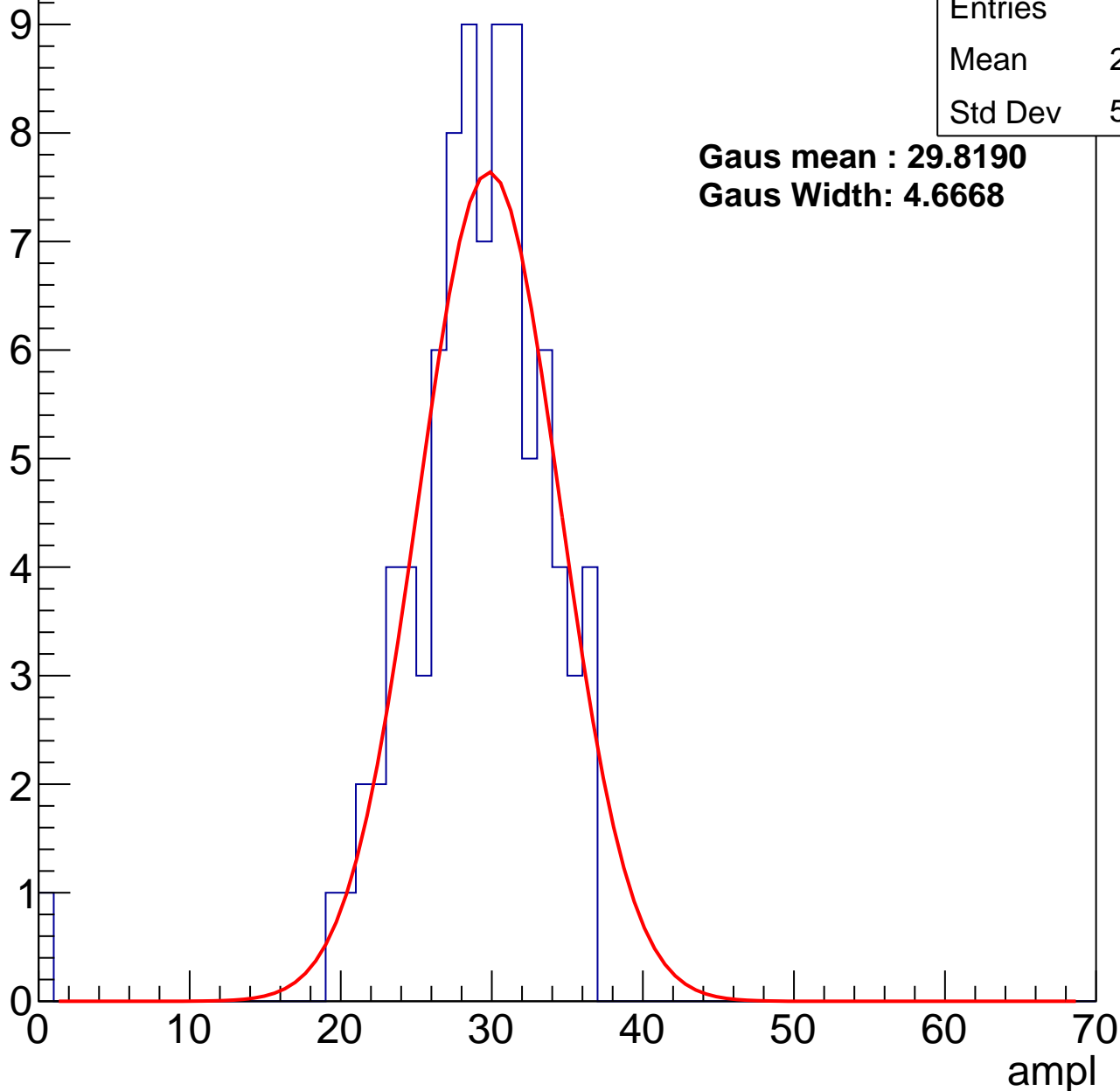
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	88
Mean	28.49
Std Dev	5.002

Gaus mean : 29.8190

Gaus Width: 4.6668



B0L102S, U8-ch37, adc1

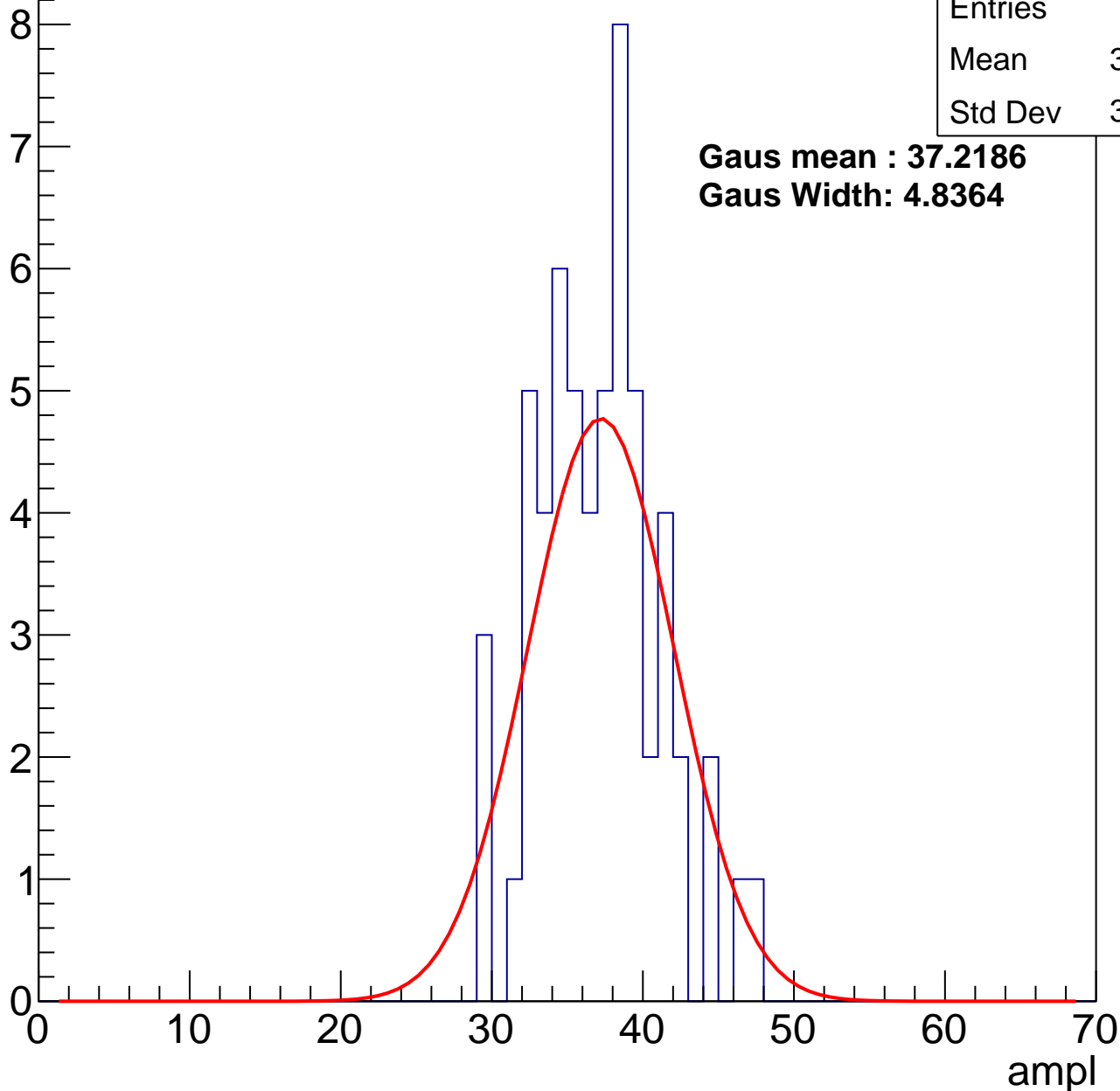
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	36.66
Std Dev	3.998

Gaus mean : 37.2186

Gaus Width: 4.8364



B0L102S, U8-ch37, adc2

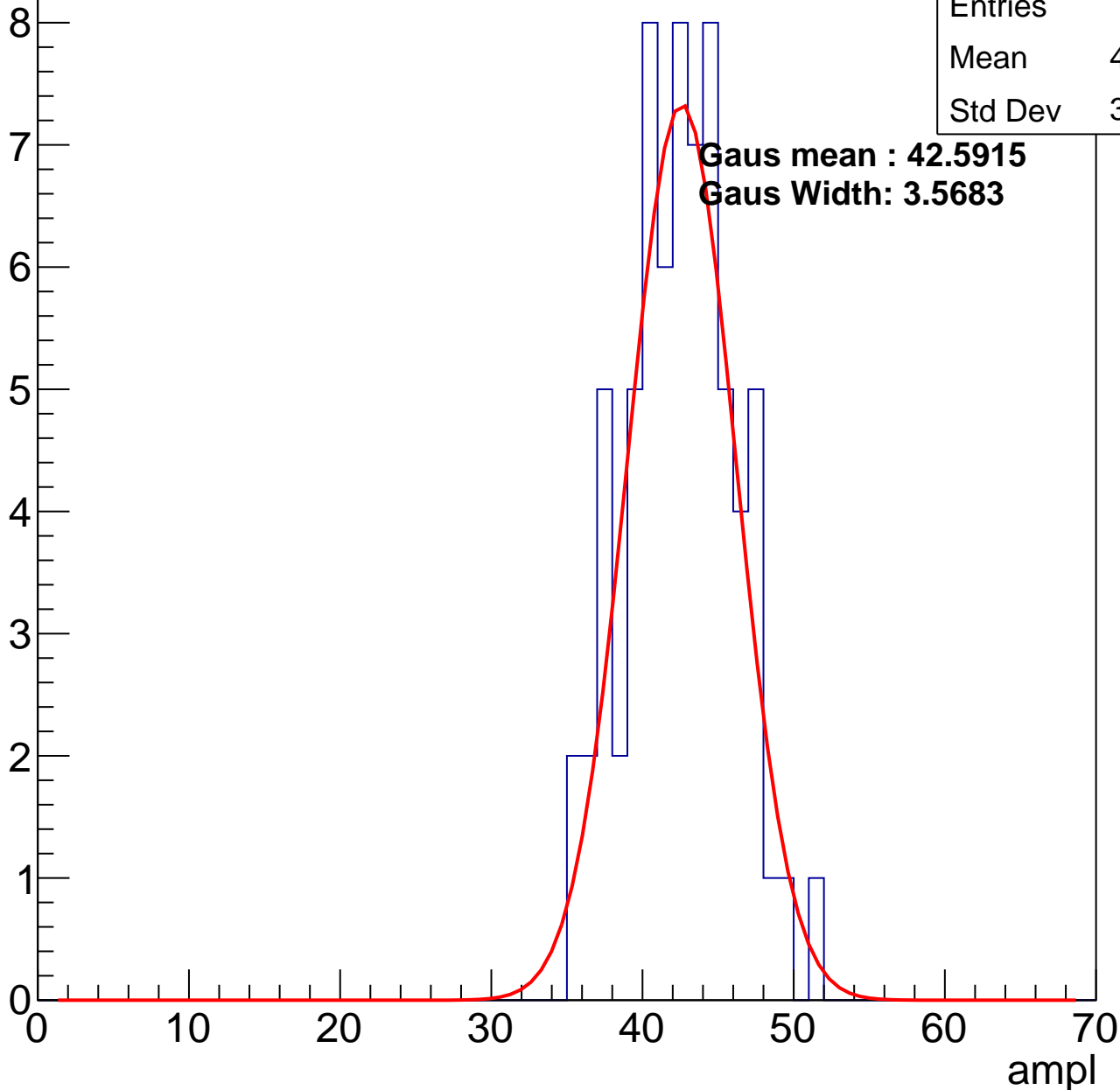
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	42.07
Std Dev	3.482

Gaus mean : 42.5915

Gaus Width: 3.5683

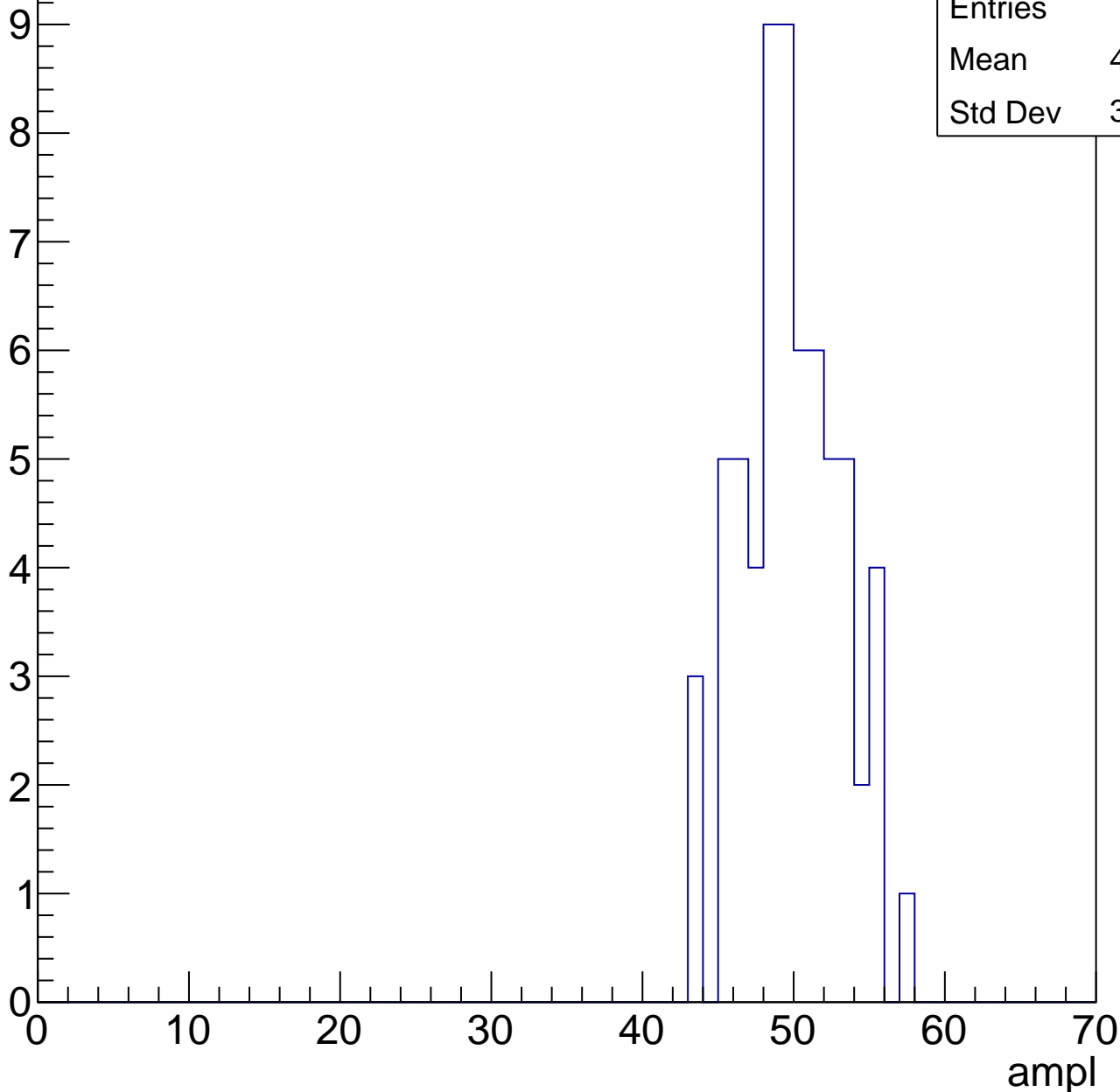


B0L102S, U8-ch37, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	49.39
Std Dev	3.214



B0L102S, U8-ch37, adc4

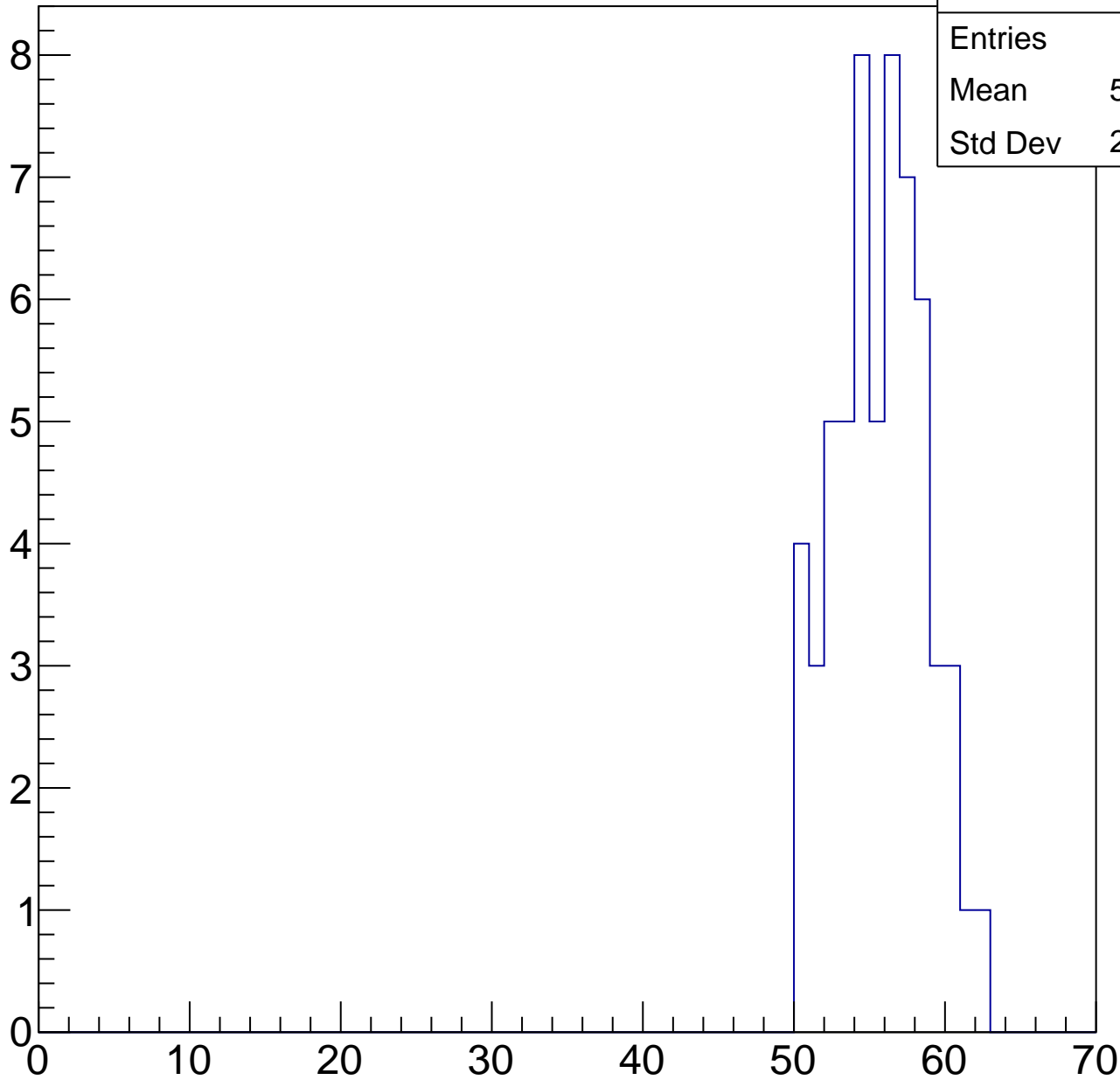
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	59
Mean	55.25
Std Dev	2.955

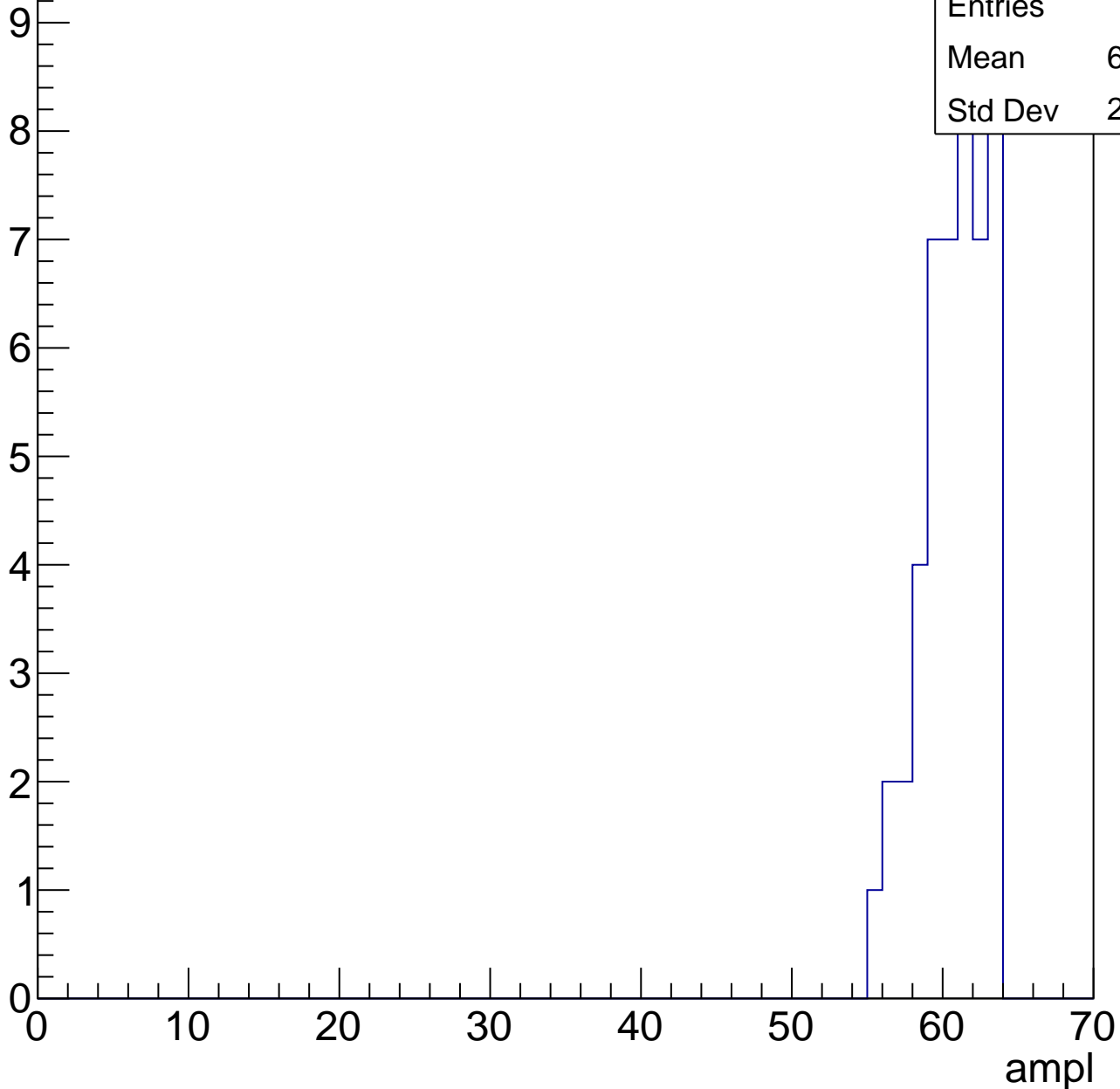
ampl



B0L102S, U8-ch37, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	47
Mean	60.32
Std Dev	2.115

B0L102S, U8-ch37, adc6

calib_packv5_042523_0143.root, FC#12, port B1

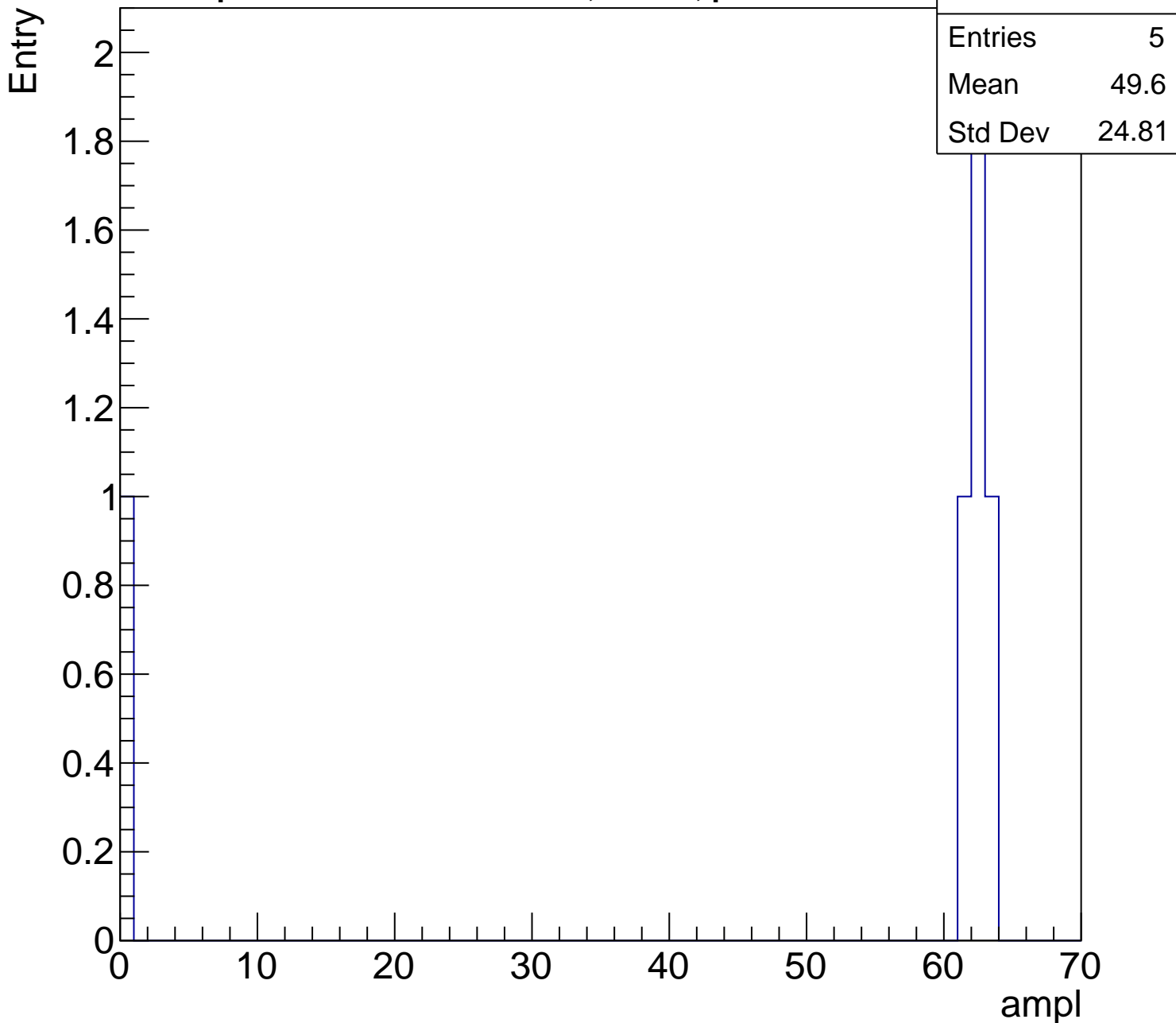
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	49.6
Std Dev	24.81

0 10 20 30 40 50 60 70

ampl



B0L102S, U8-ch37, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch38, adc0

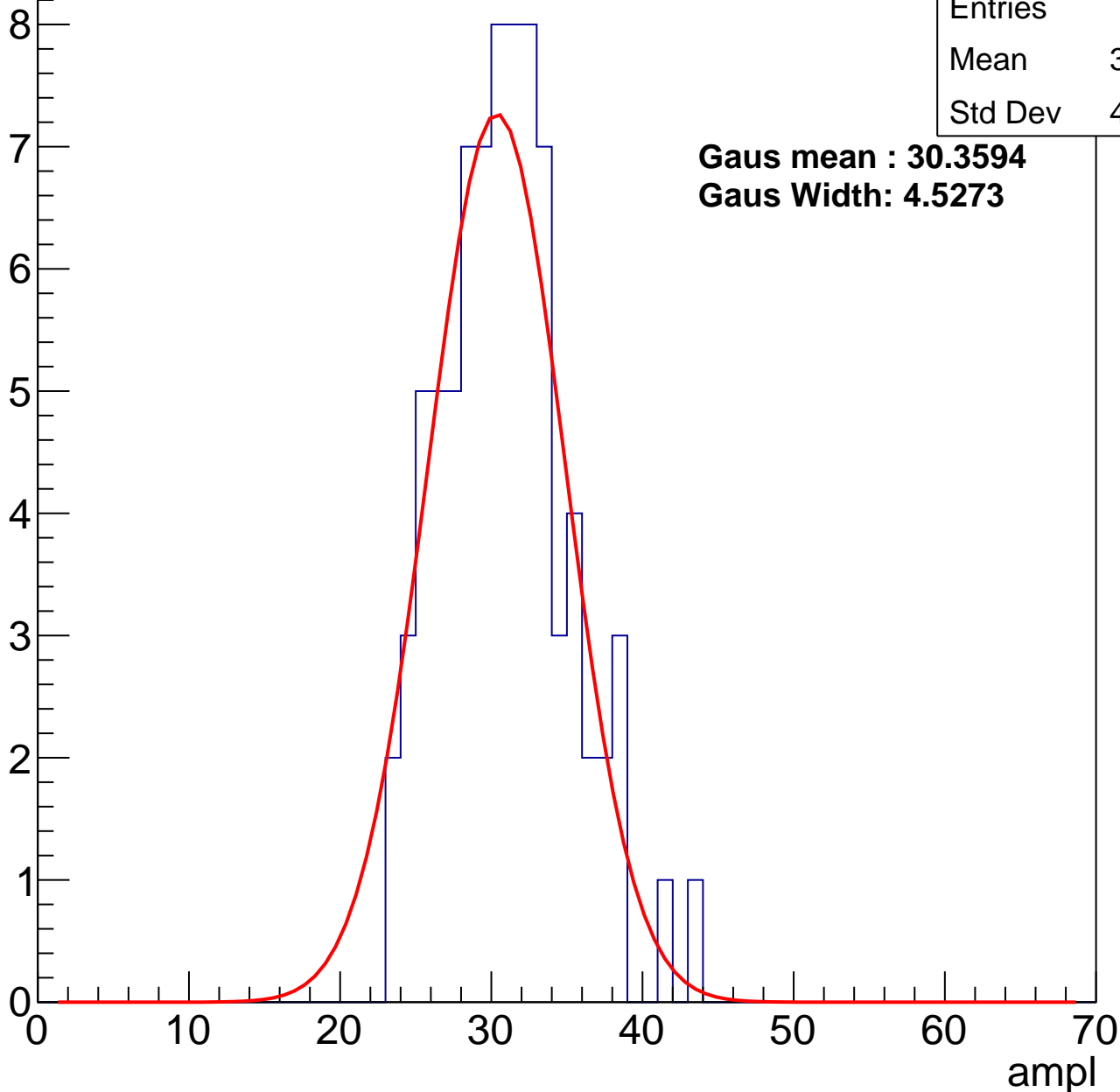
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	30.47
Std Dev	4.122

Gaus mean : 30.3594

Gaus Width: 4.5273



B0L102S, U8-ch38, adc1

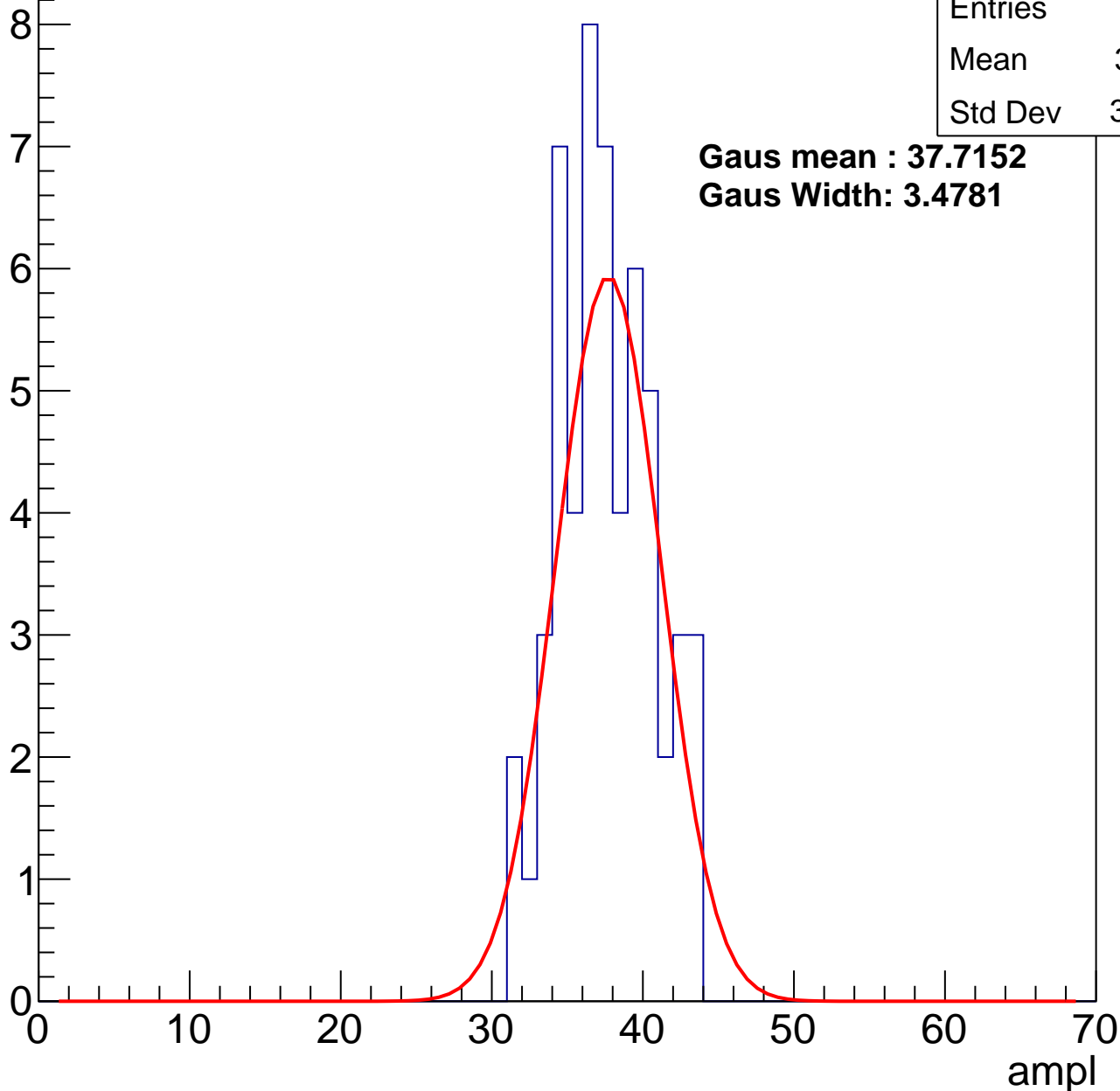
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	37.11
Std Dev	3.073

Gaus mean : 37.7152

Gaus Width: 3.4781



B0L102S, U8-ch38, adc2

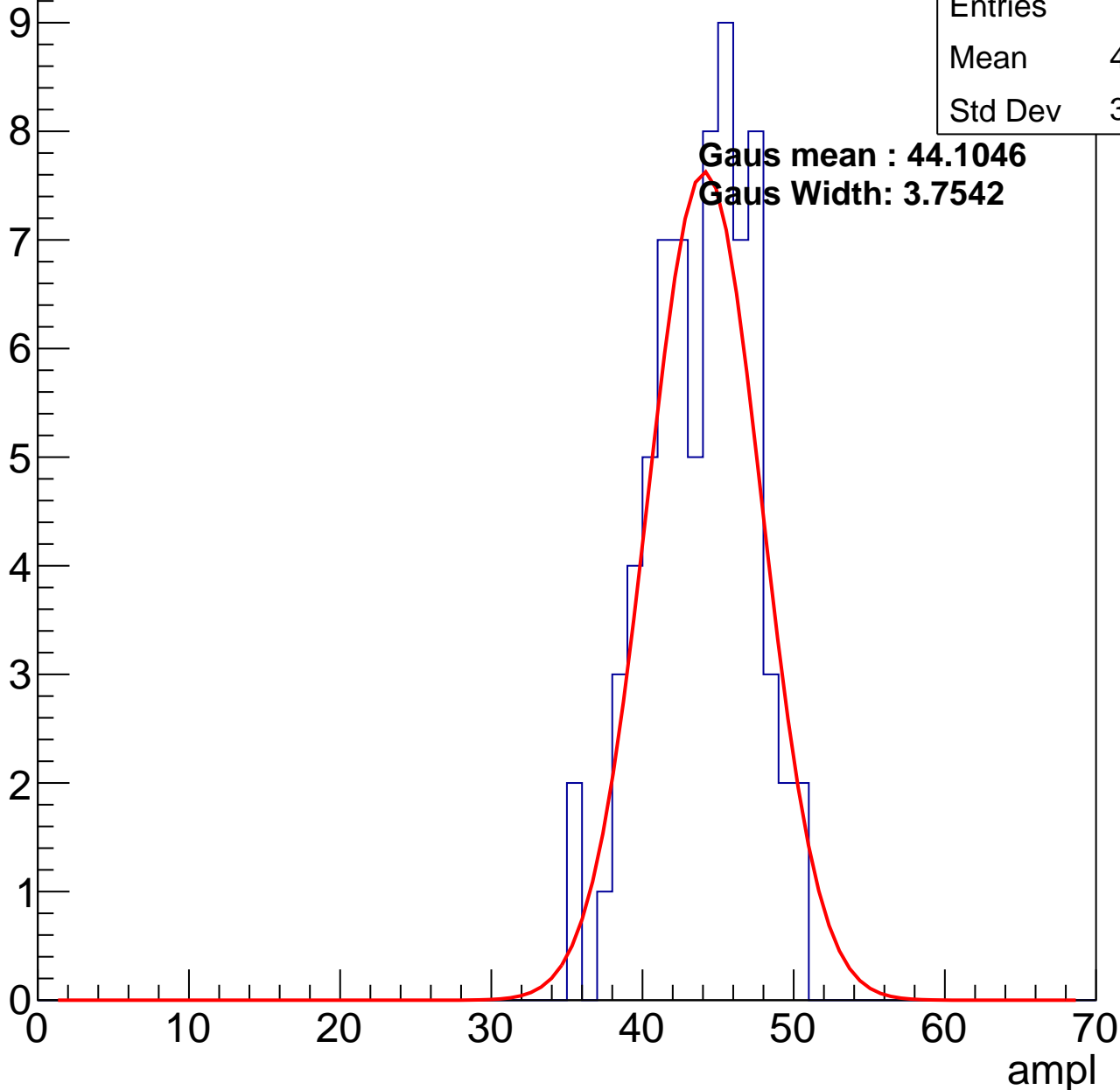
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	43.42
Std Dev	3.412

Gaus mean : 44.1046

Gaus Width: 3.7542

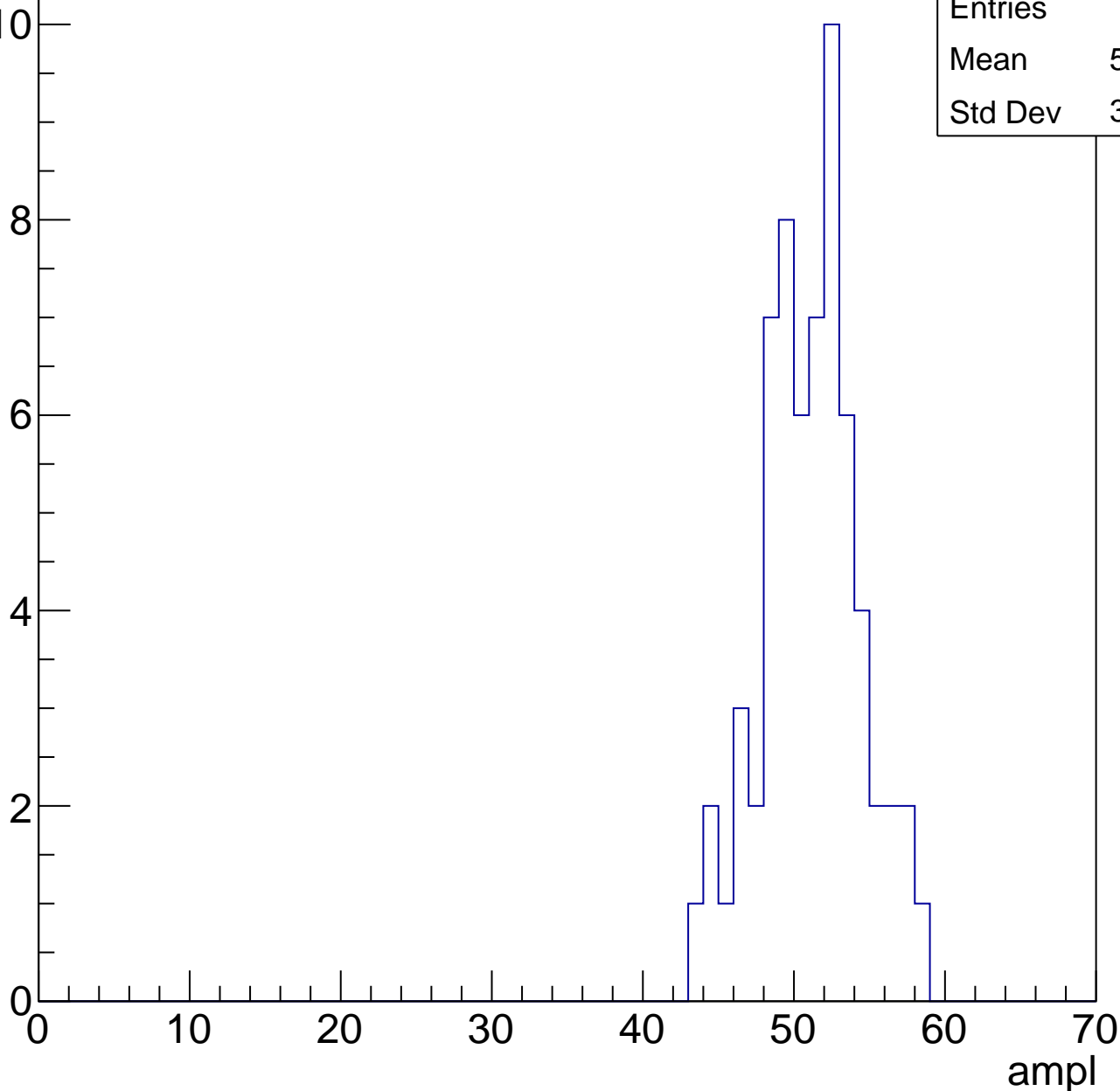


B0L102S, U8-ch38, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	50.64
Std Dev	3.237

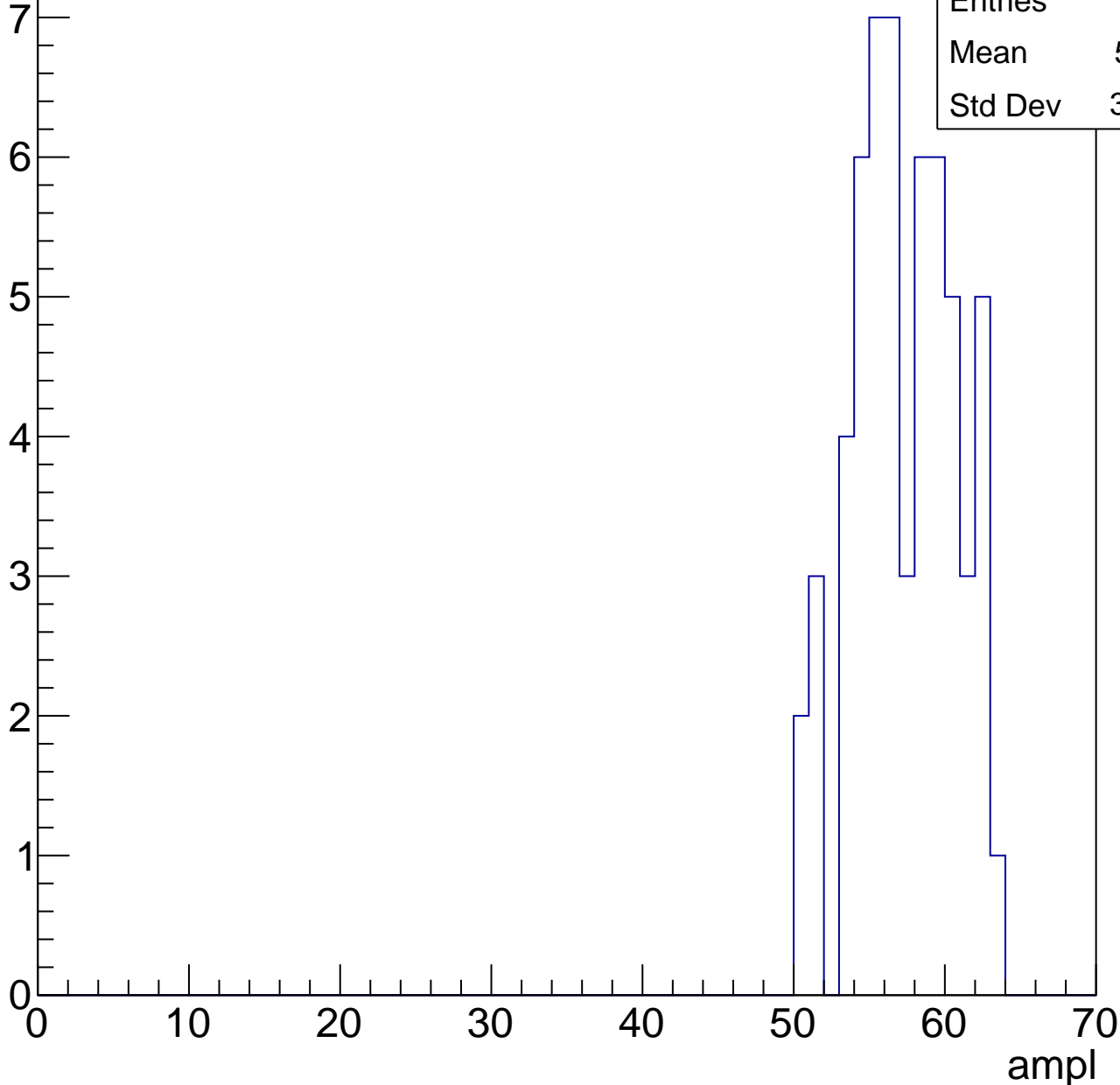


B0L102S, U8-ch38, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	56.81
Std Dev	3.324

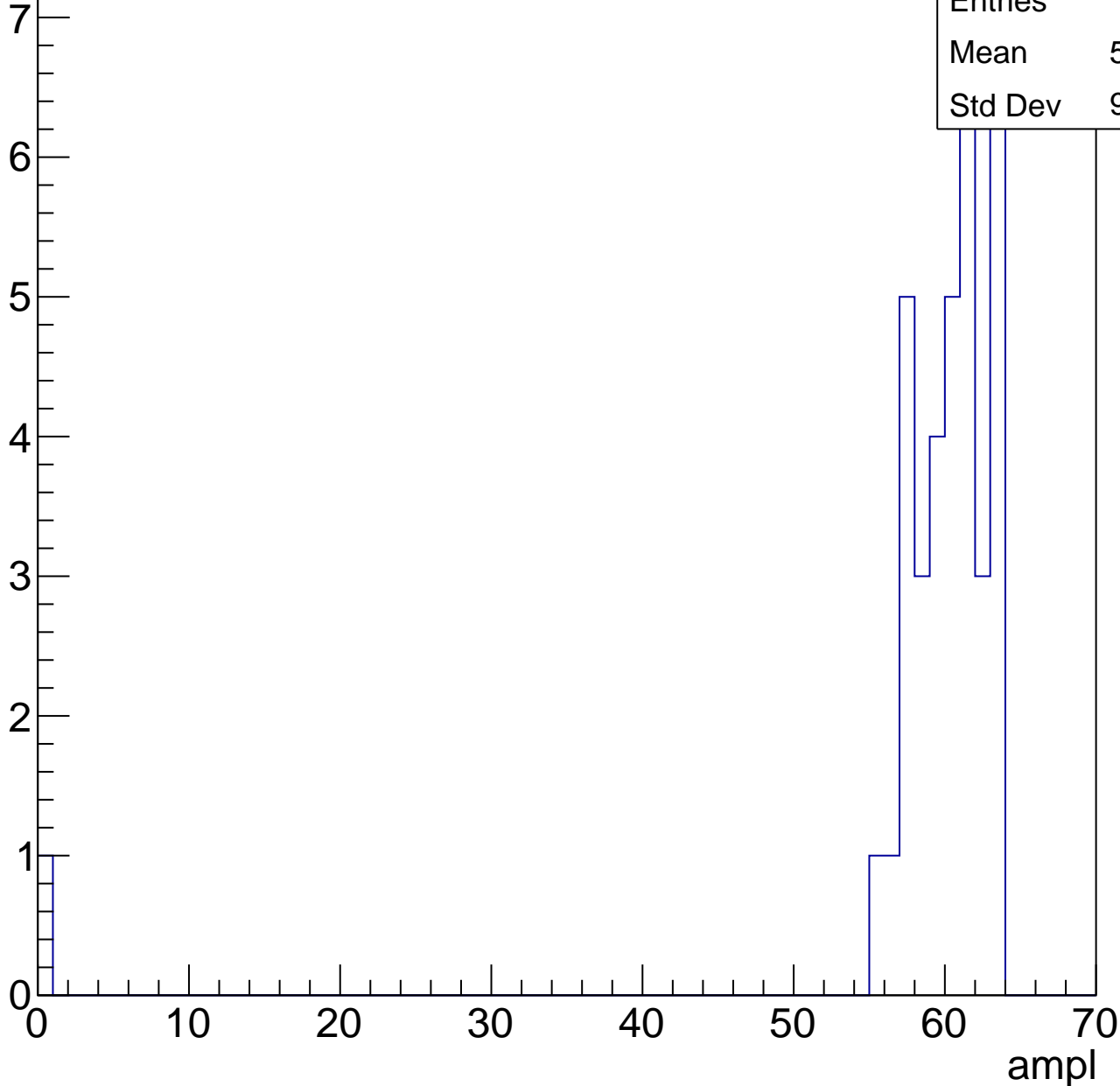


B0L102S, U8-ch38, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	37
Mean	58.38
Std Dev	9.982



B0L102S, U8-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

0

10

20

30

40

50

60

70

ampl

Entries	4
Mean	62.5
Std Dev	0.5

B0L102S, U8-ch38, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch39, adc0

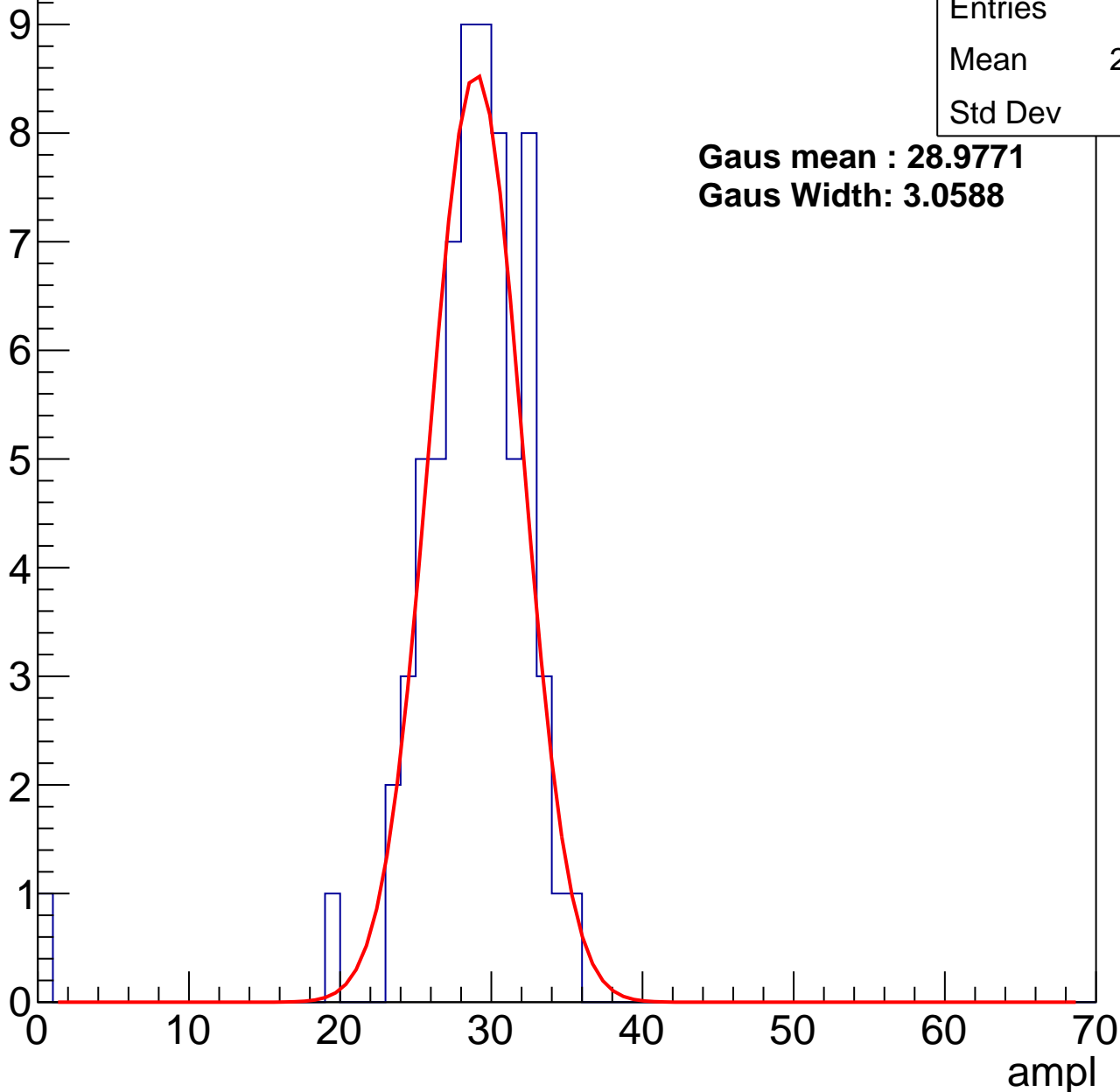
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	28.13
Std Dev	4.55

Gaus mean : 28.9771

Gaus Width: 3.0588



B0L102S, U8-ch39, adc1

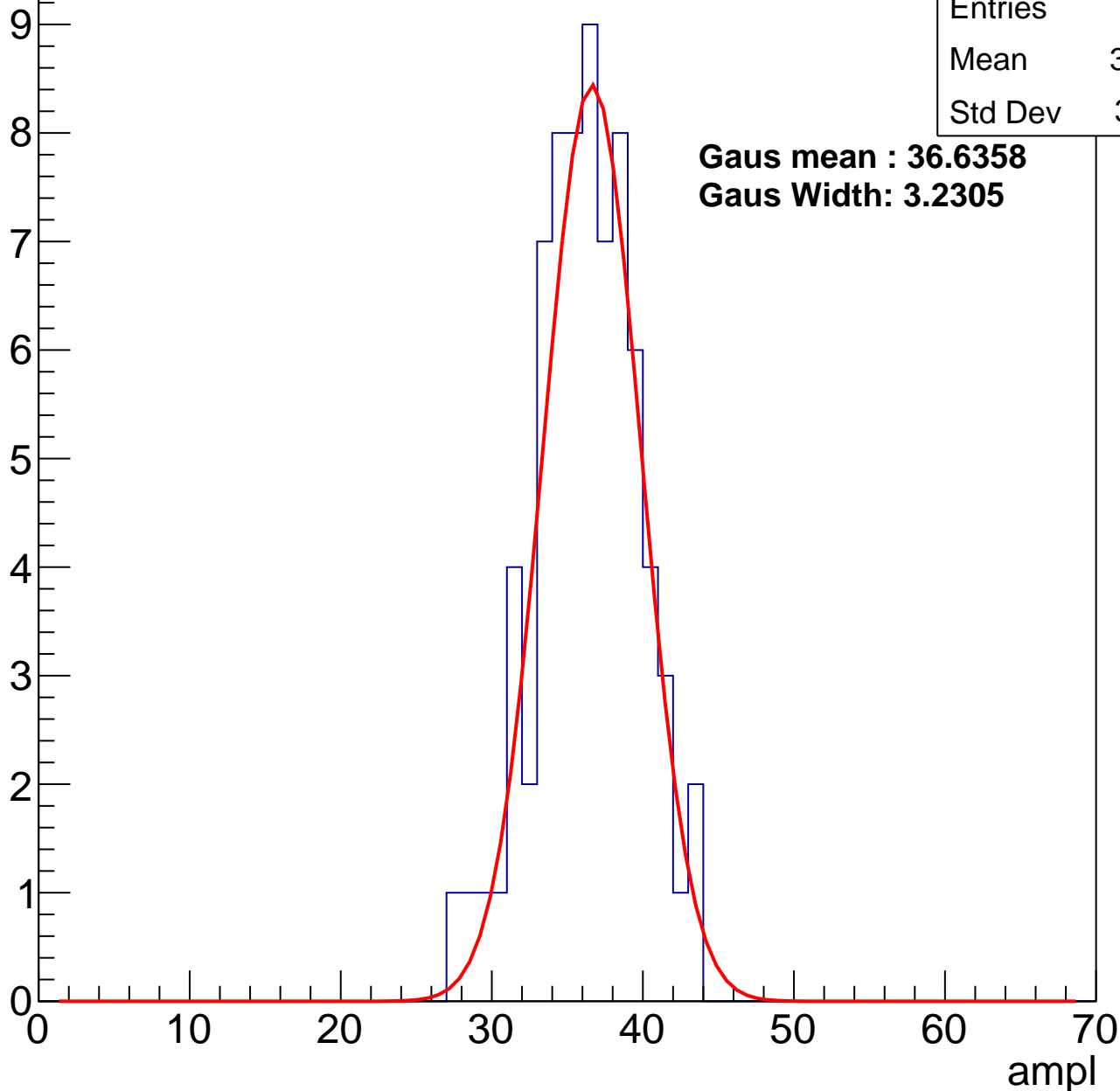
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	35.85
Std Dev	3.371

Gaus mean : 36.6358

Gaus Width: 3.2305



B0L102S, U8-ch39, adc2

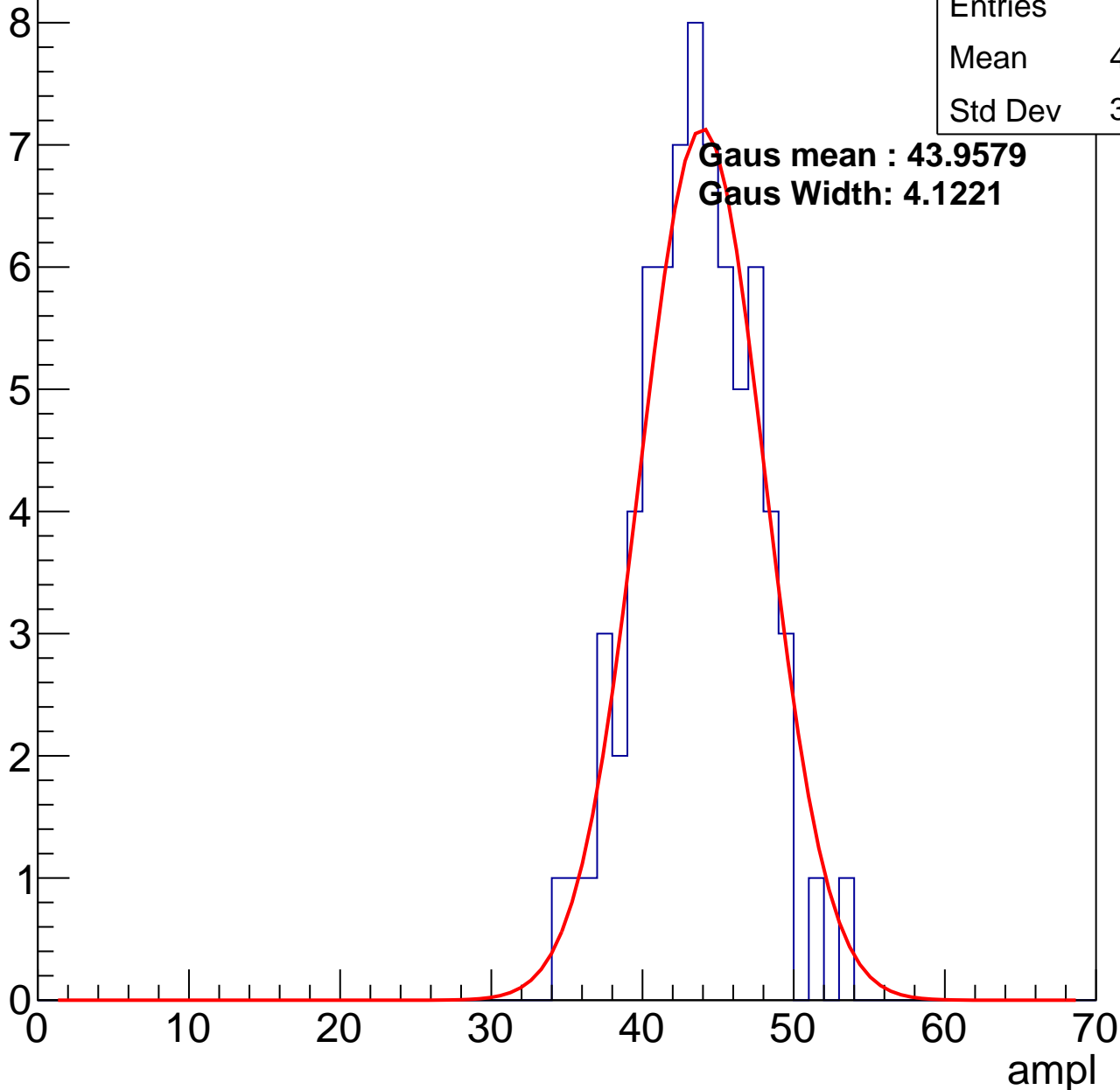
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	43.12
Std Dev	3.808

Gaus mean : 43.9579

Gaus Width: 4.1221

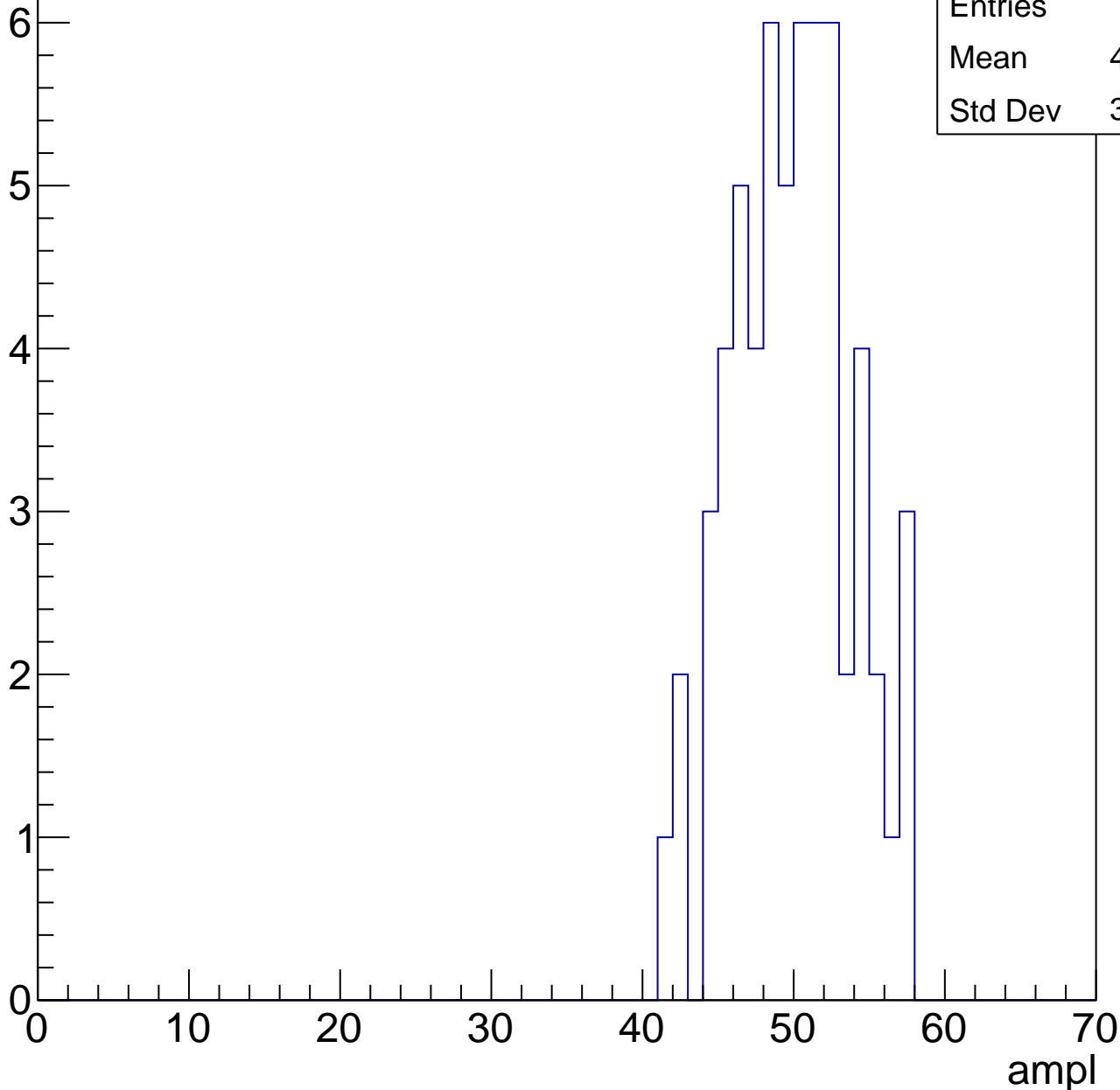


B0L102S, U8-ch39, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	49.42
Std Dev	3.844

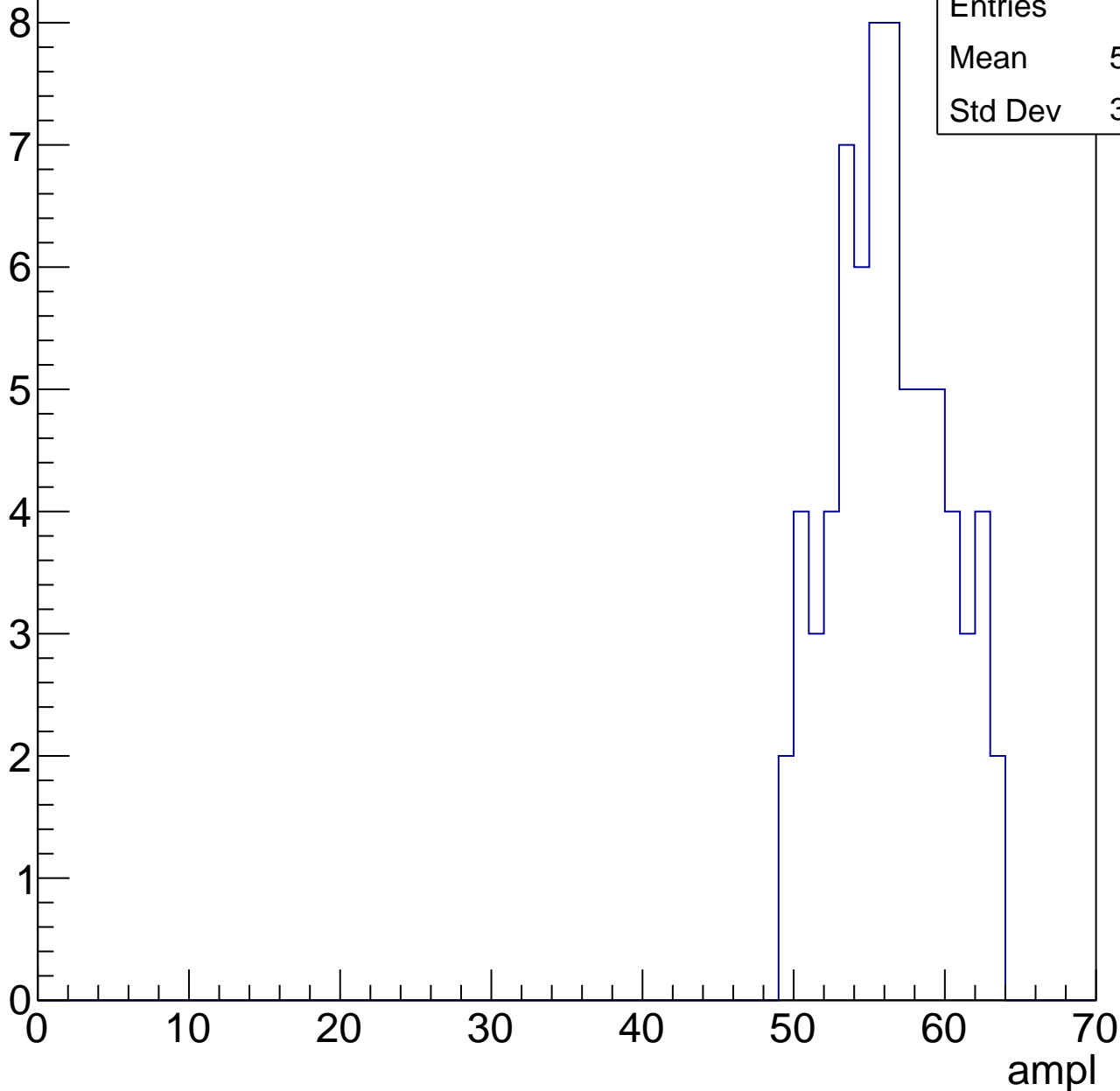


B0L102S, U8-ch39, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	55.84
Std Dev	3.636

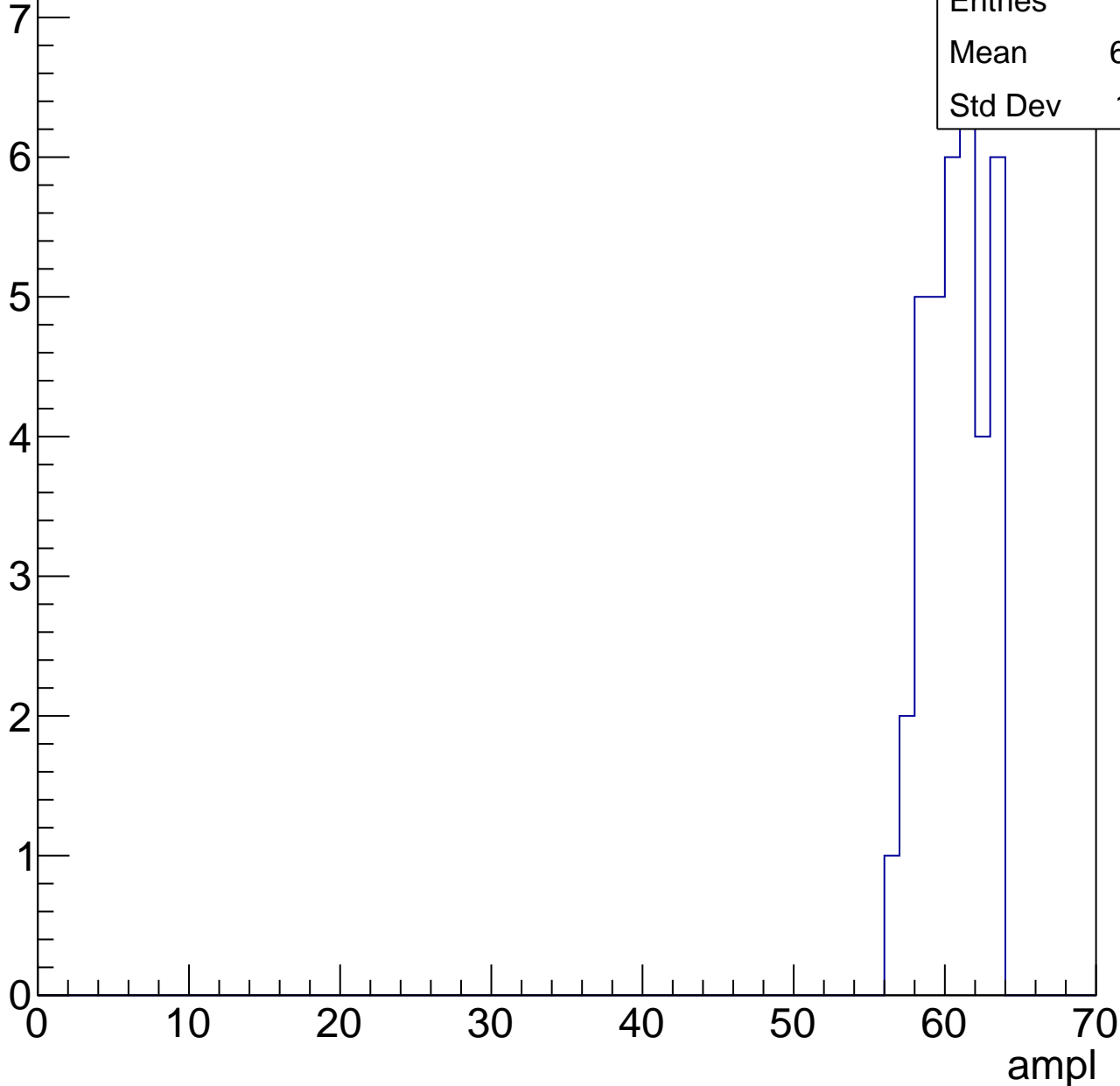


B0L102S, U8-ch39, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

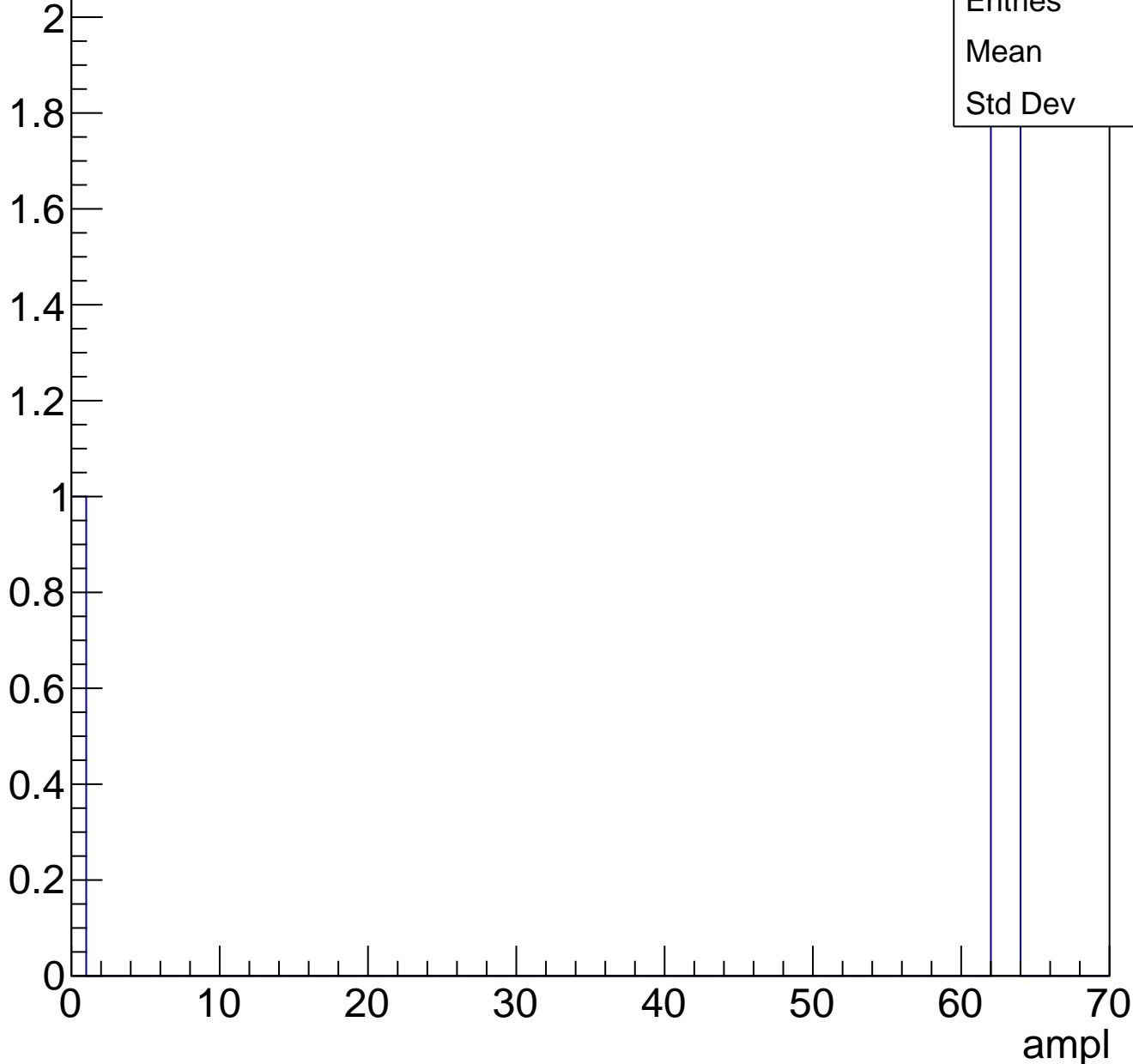
Entries	36
Mean	60.22
Std Dev	1.931



B0L102S, U8-ch39, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch39, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch40, adc0

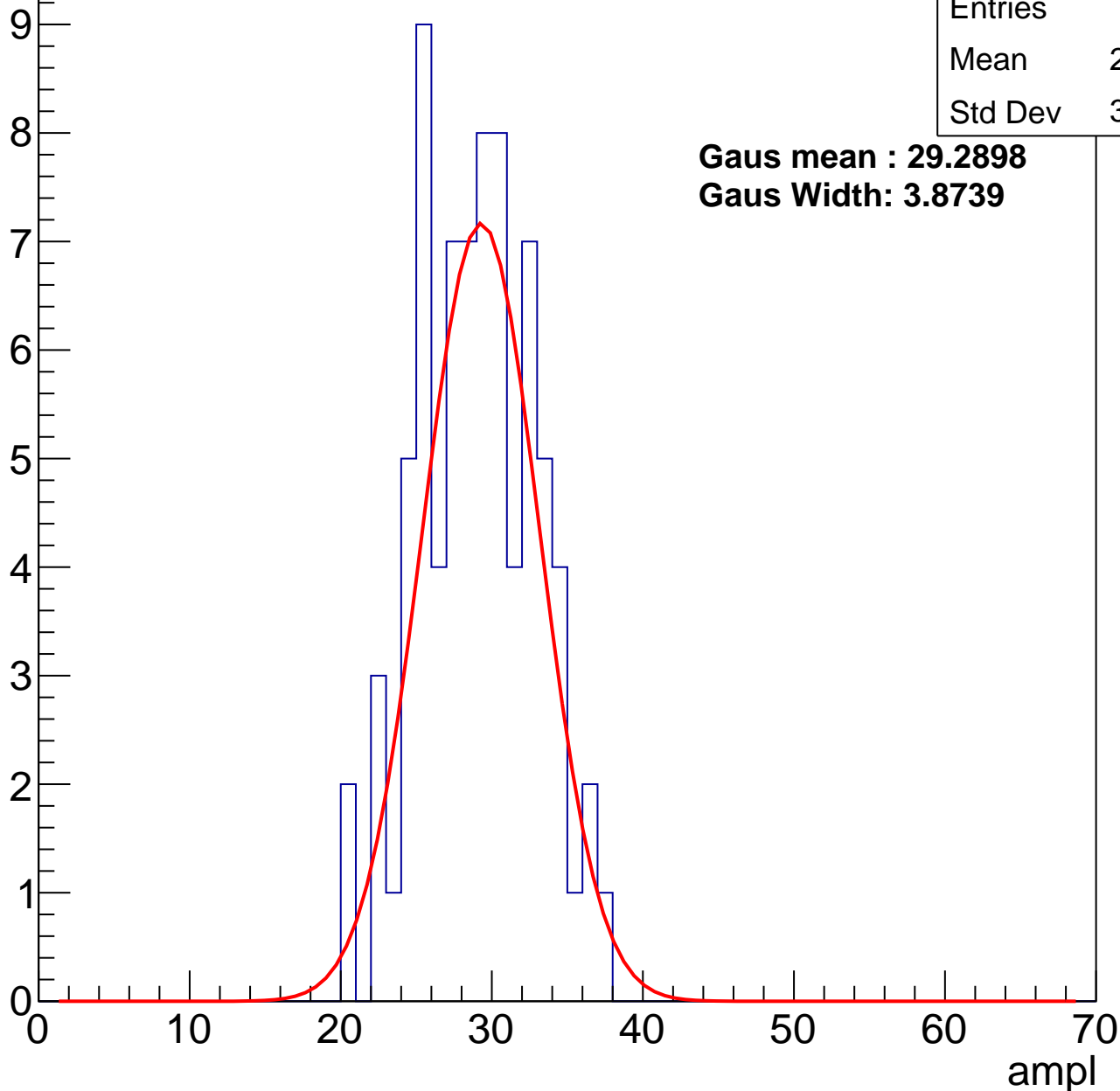
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	28.56
Std Dev	3.815

Gaus mean : 29.2898

Gaus Width: 3.8739



B0L102S, U8-ch40, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	36.04
Std Dev	3.642

Gaus mean : 36.8383

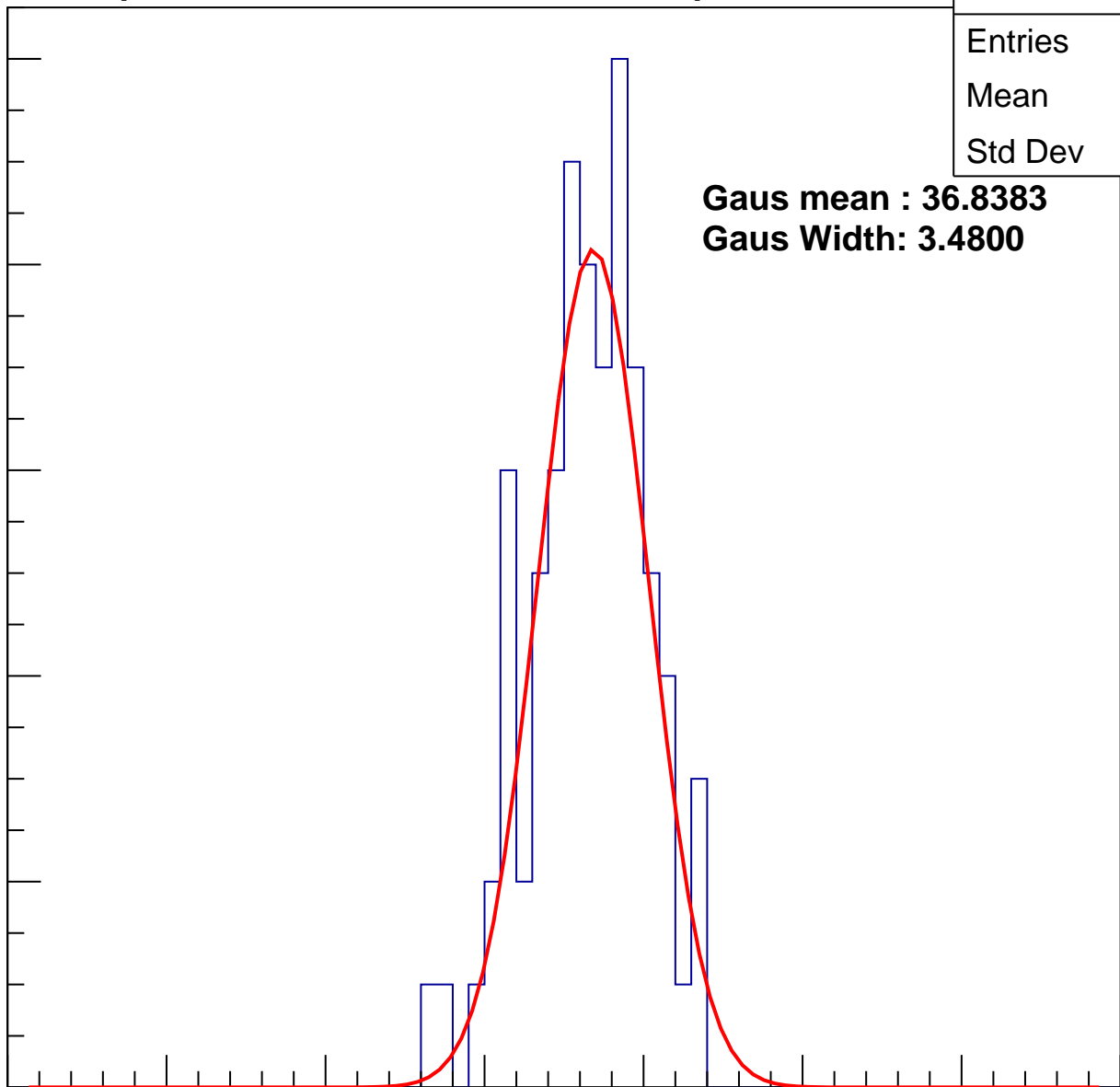
Gaus Width: 3.4800

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U8-ch40, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	60
Mean	43.58
Std Dev	2.877

Gaus mean : 43.4905

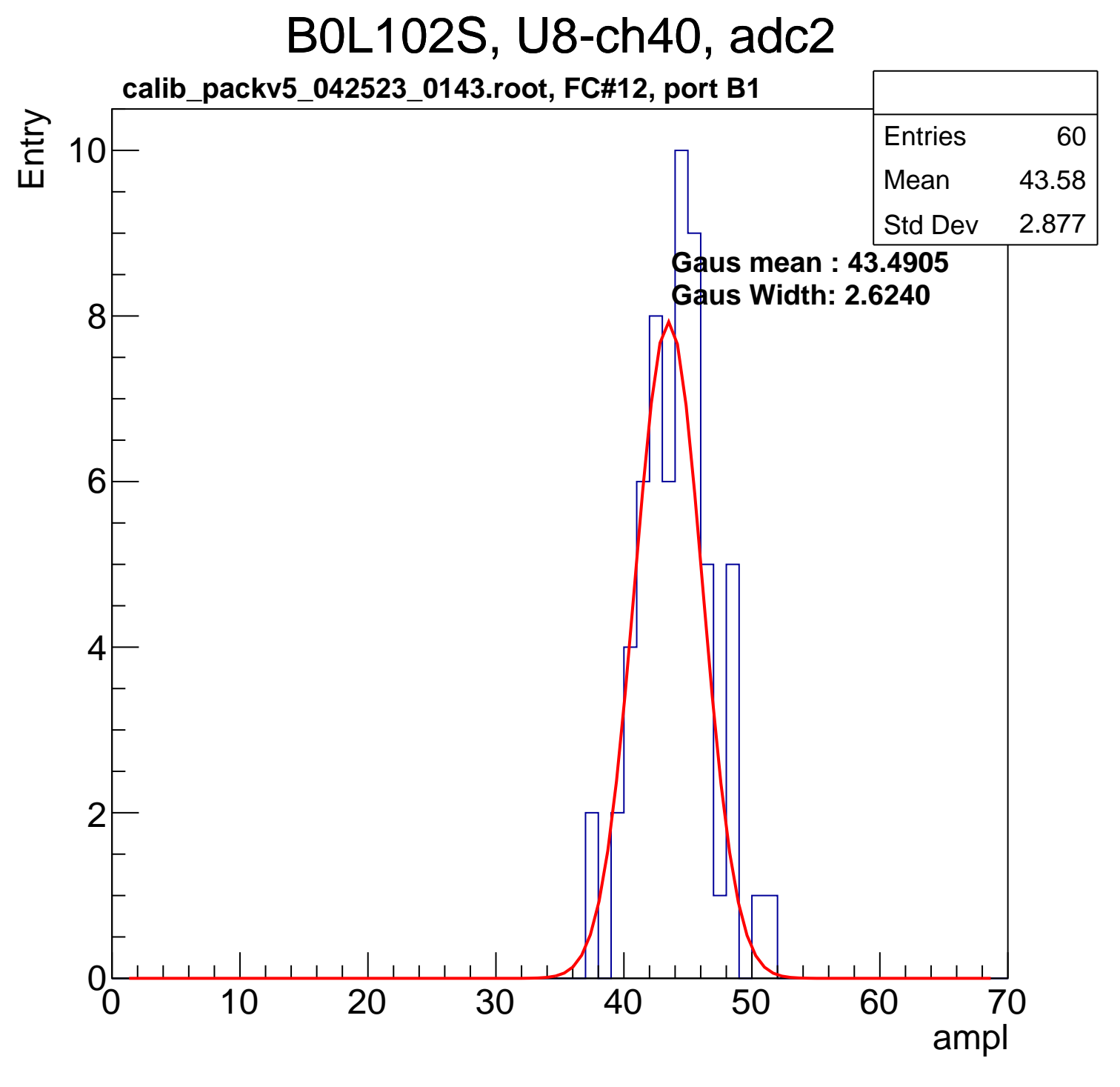
Gaus Width: 2.6240

Entry

10
8
6
4
2
0

ampl

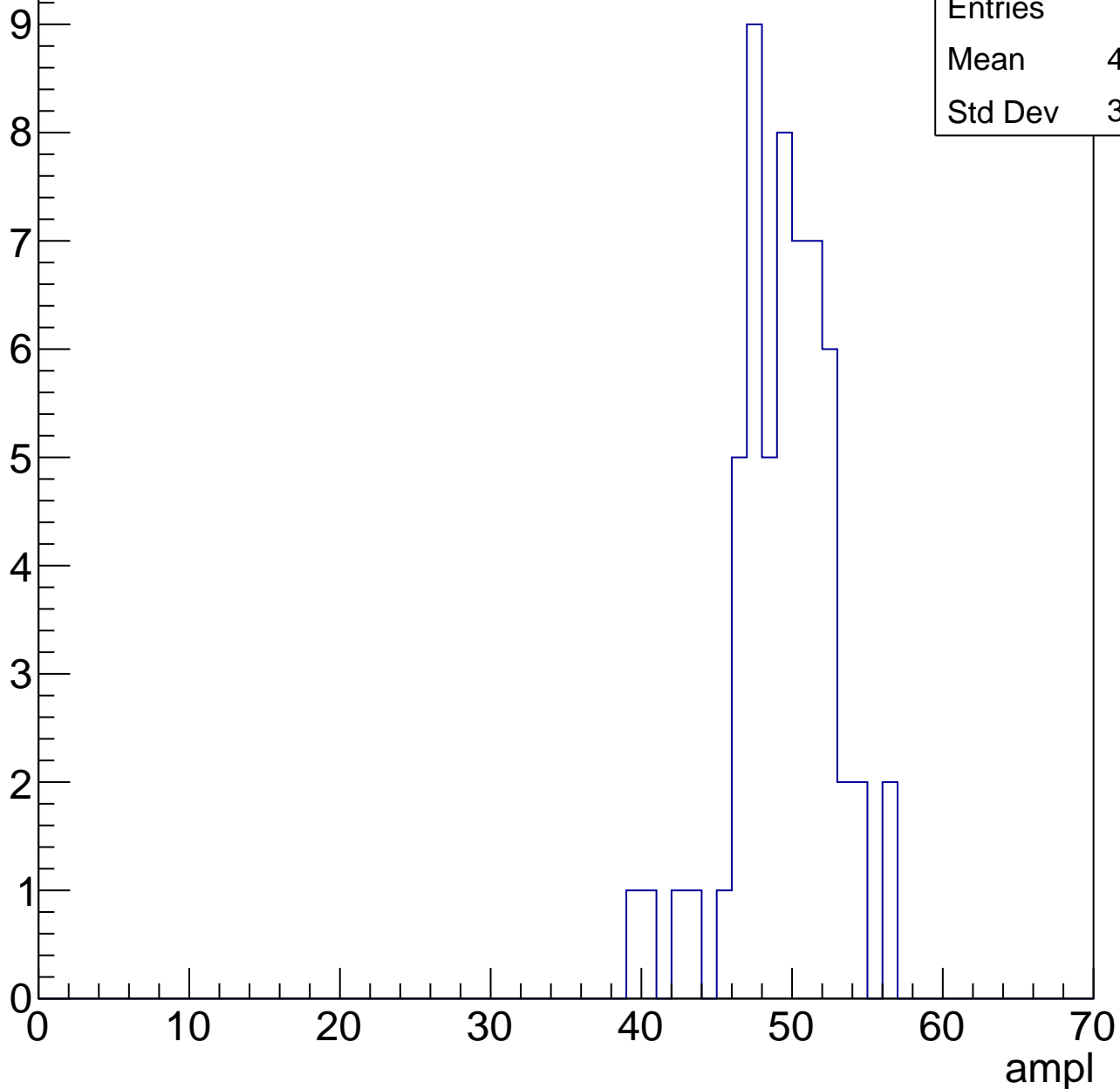
0 10 20 30 40 50 60 70



B0L102S, U8-ch40, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



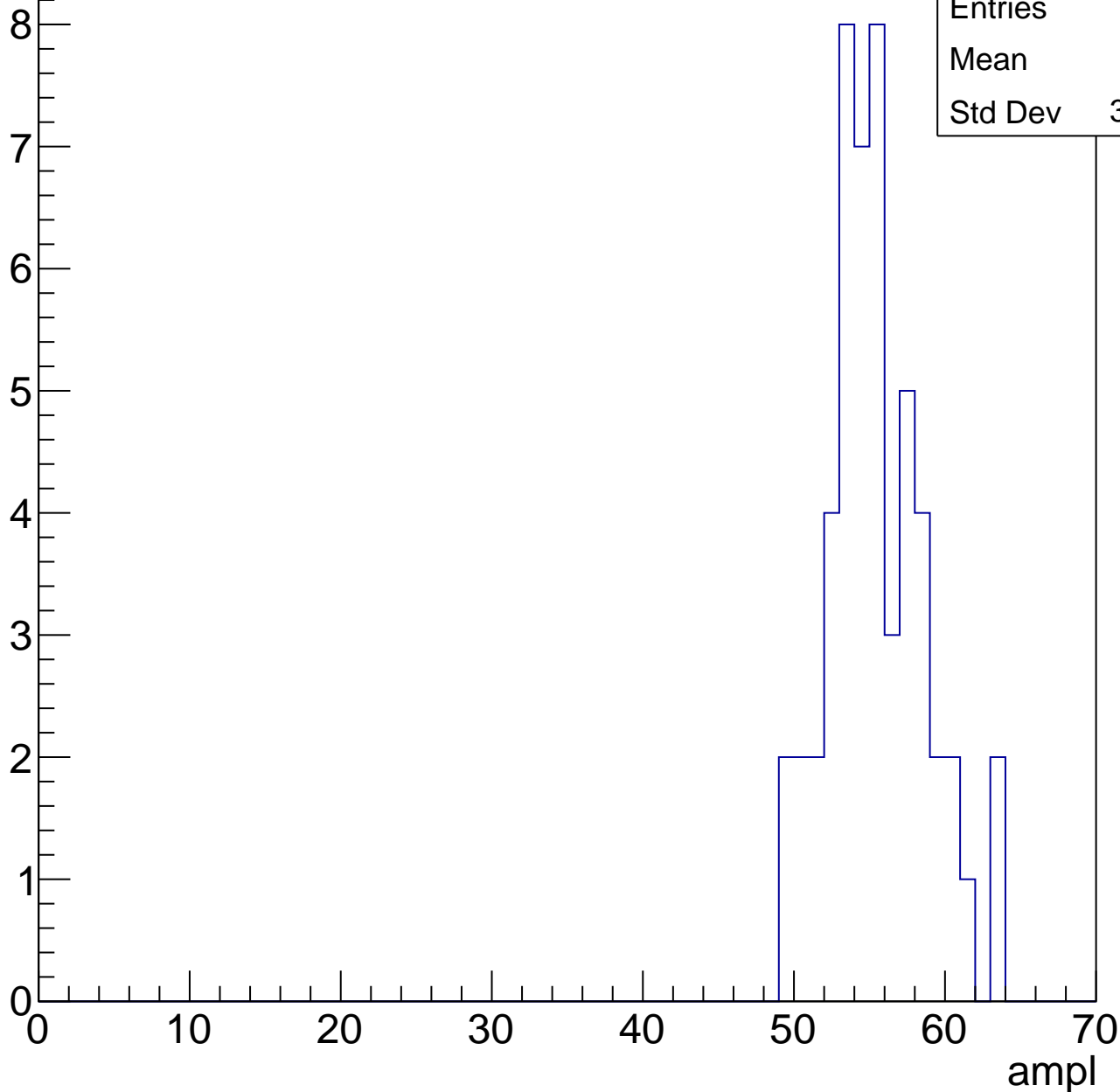
Entries	58
Mean	48.95
Std Dev	3.314

B0L102S, U8-ch40, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	55
Std Dev	3.205

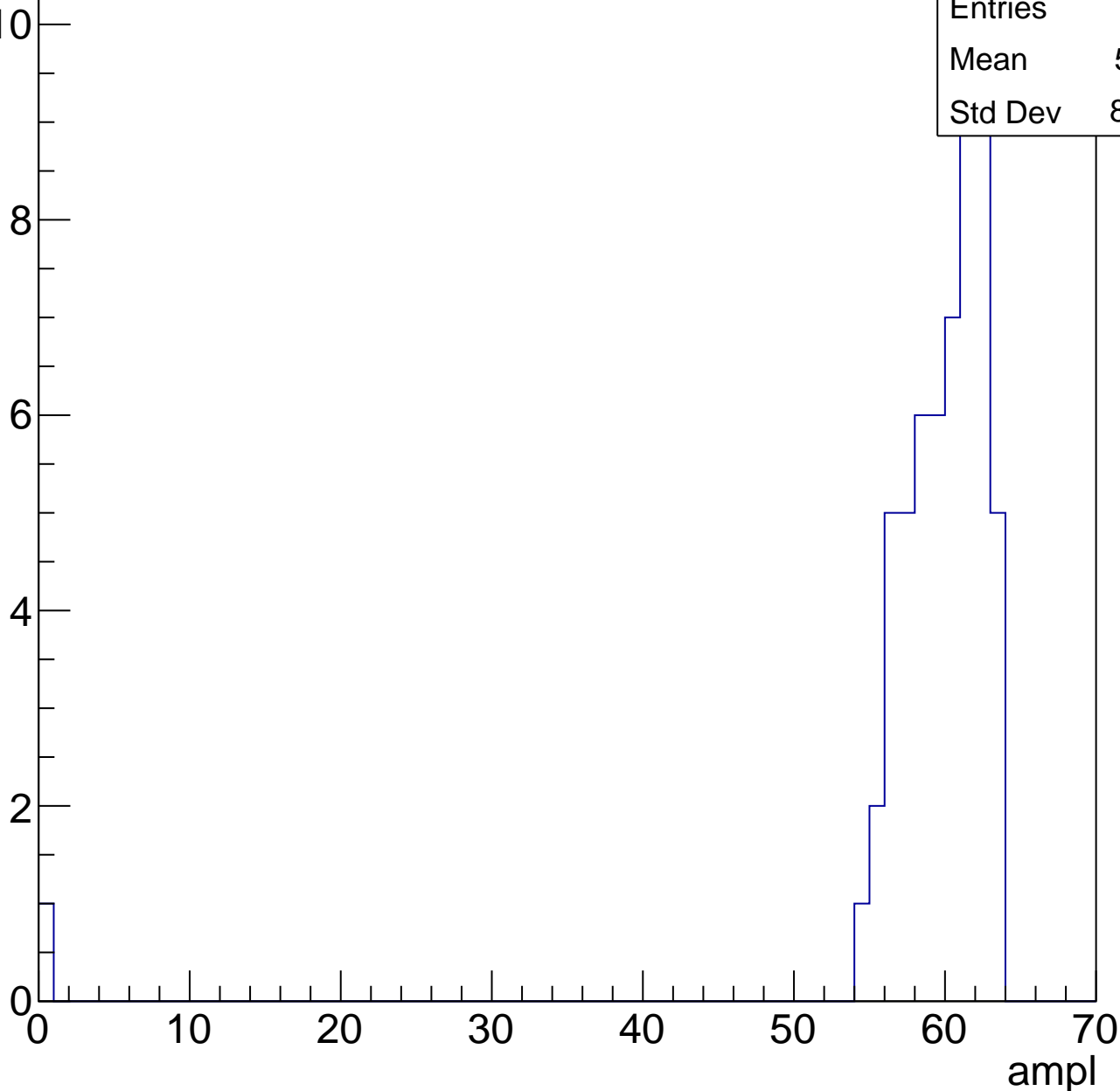


B0L102S, U8-ch40, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

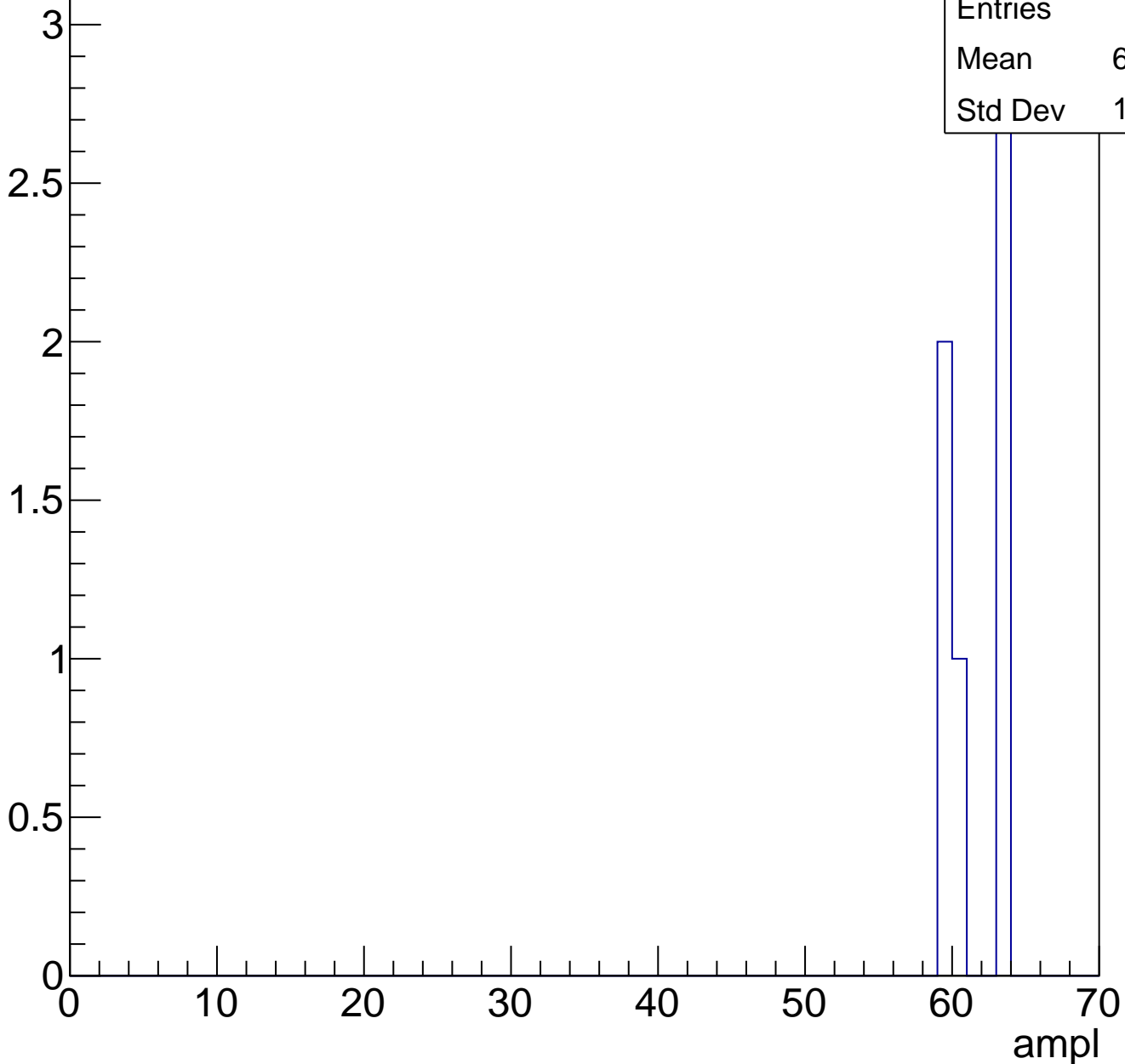
Entries	57
Mean	58.51
Std Dev	8.174



B0L102S, U8-ch40, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch40, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch41, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	92
Mean	30.77
Std Dev	3.759

Gaus mean : 29.7783

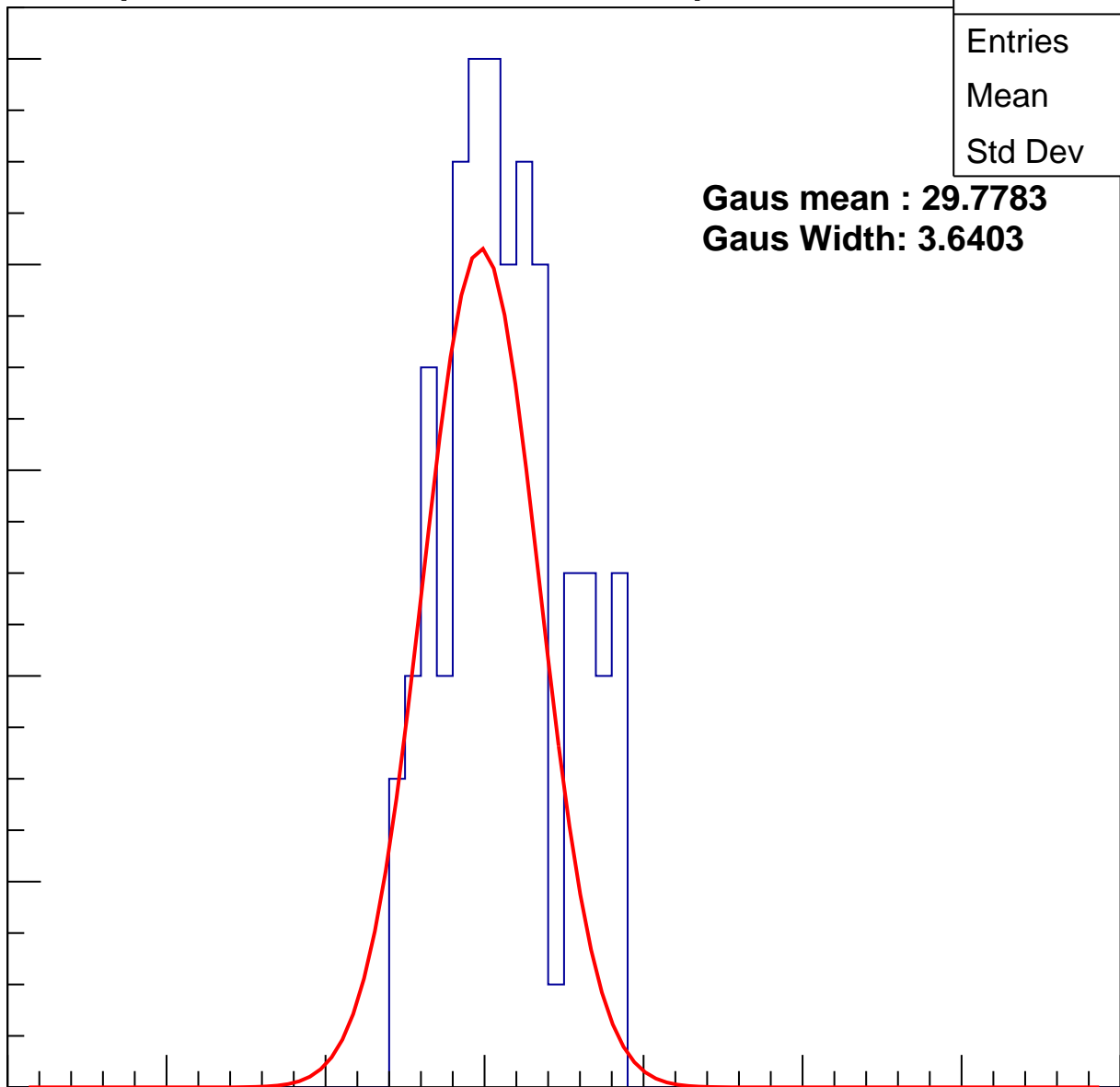
Gaus Width: 3.6403

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch41, adc1

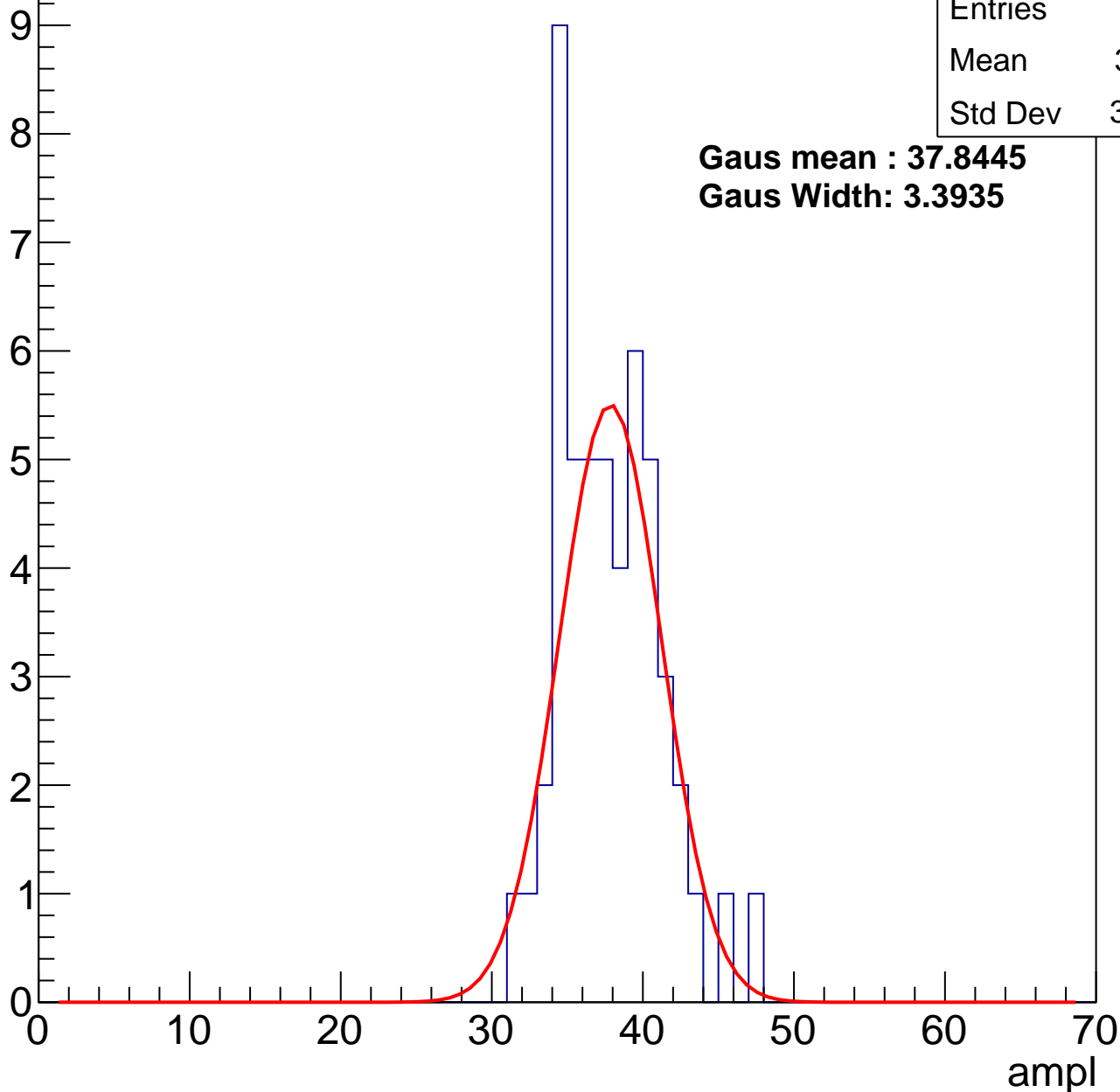
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	37.31
Std Dev	3.328

Gaus mean : 37.8445

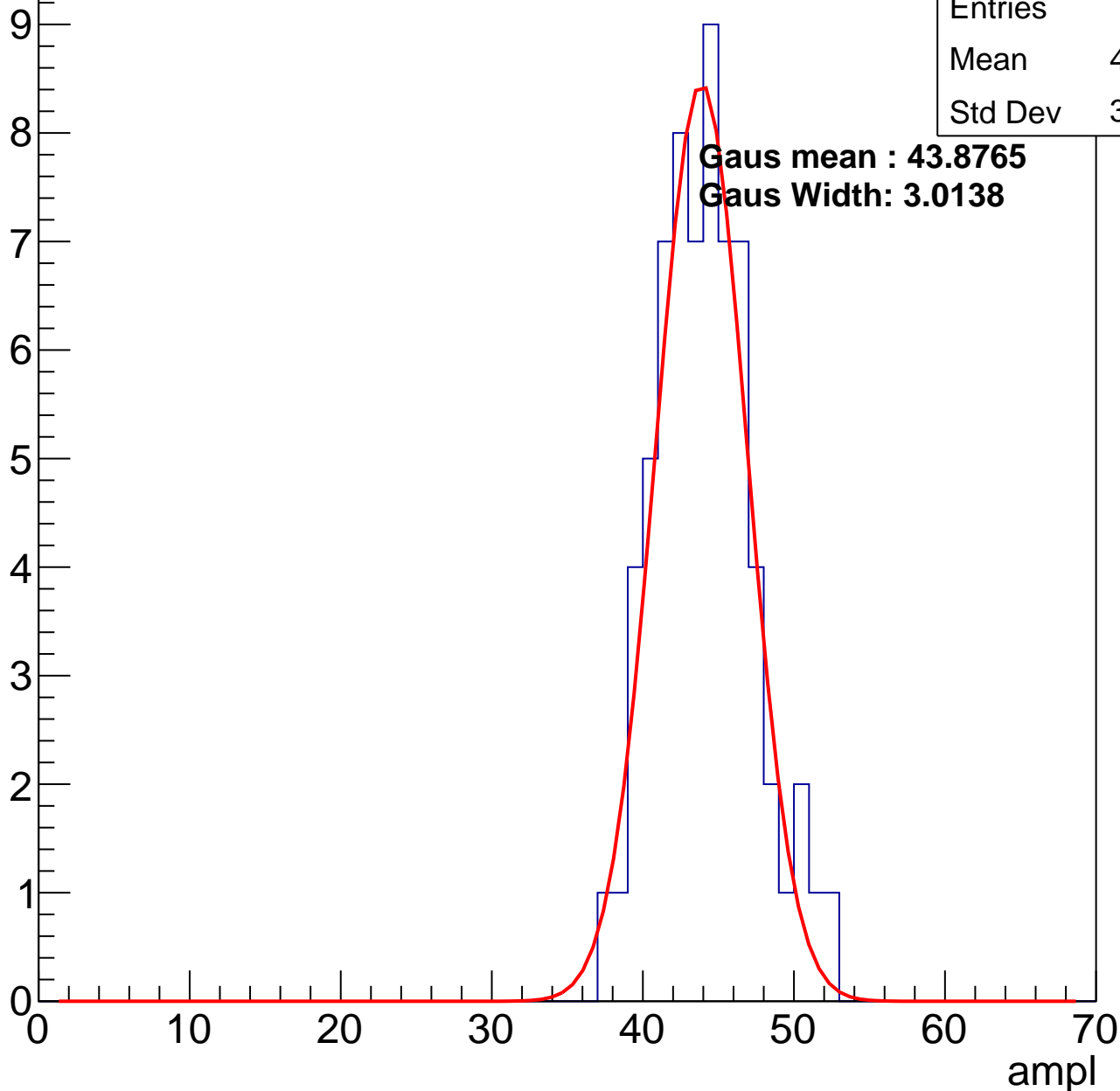
Gaus Width: 3.3935



B0L102S, U8-ch41, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

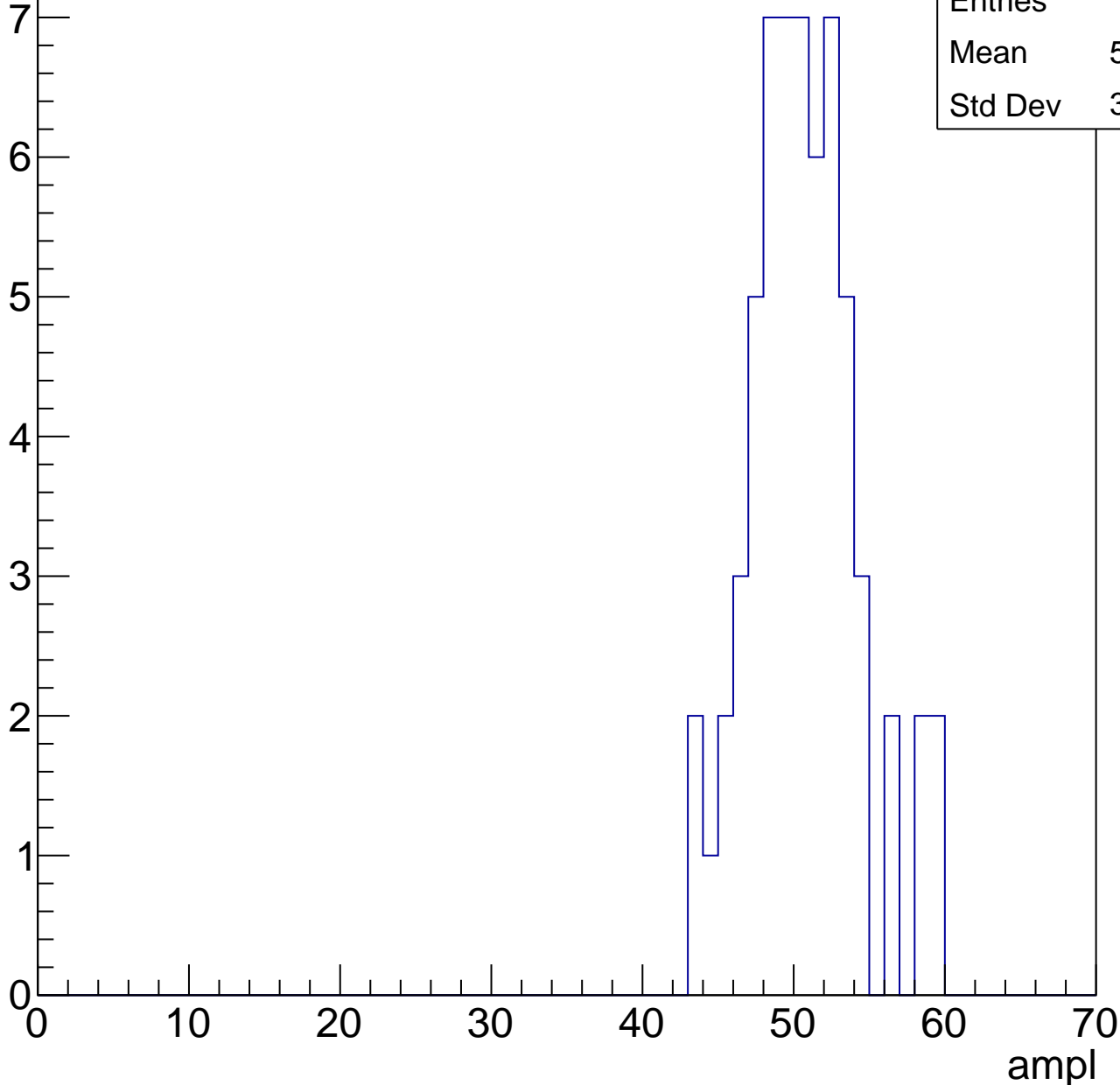


B0L102S, U8-ch41, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	50.25
Std Dev	3.615

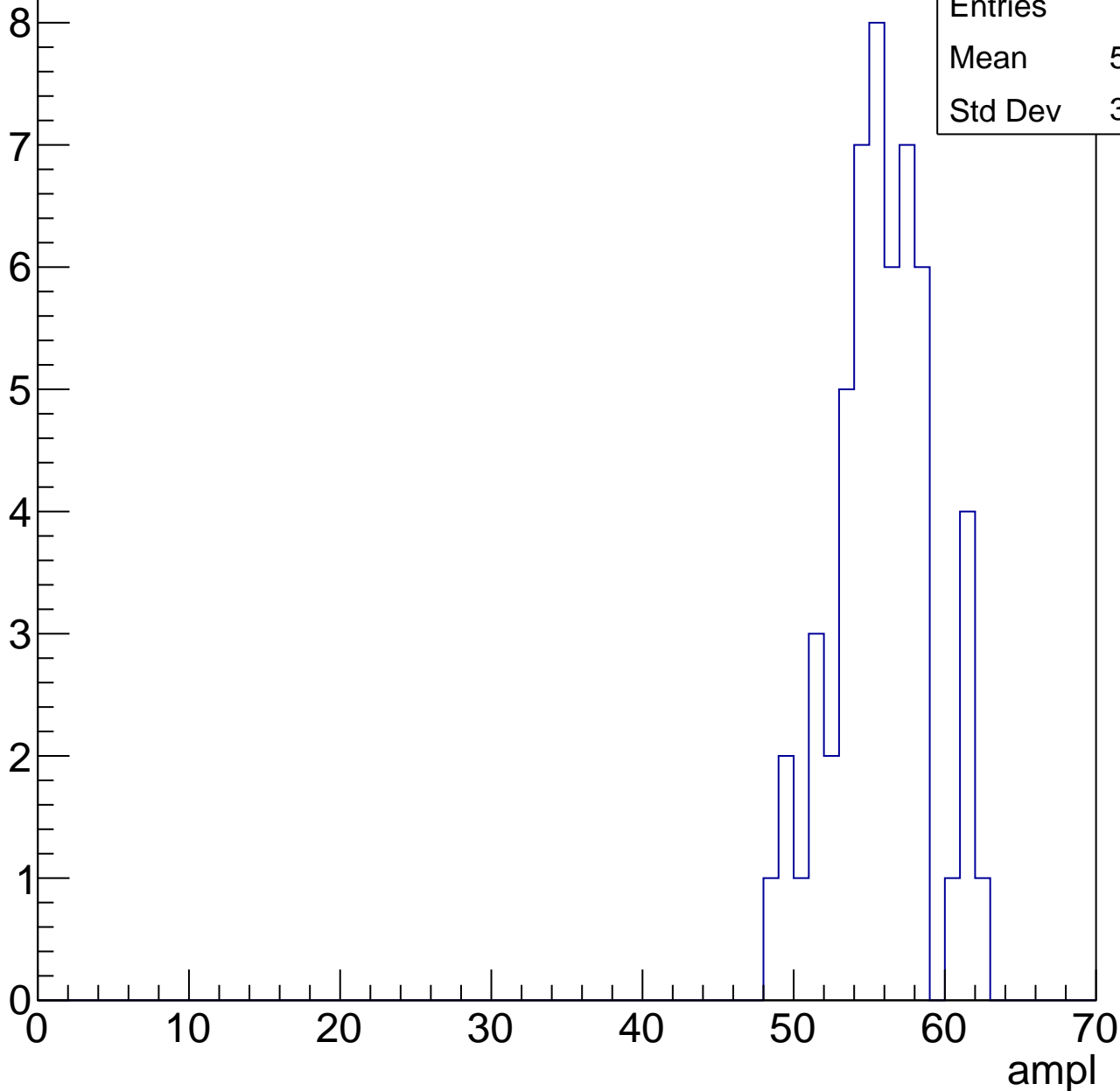


B0L102S, U8-ch41, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

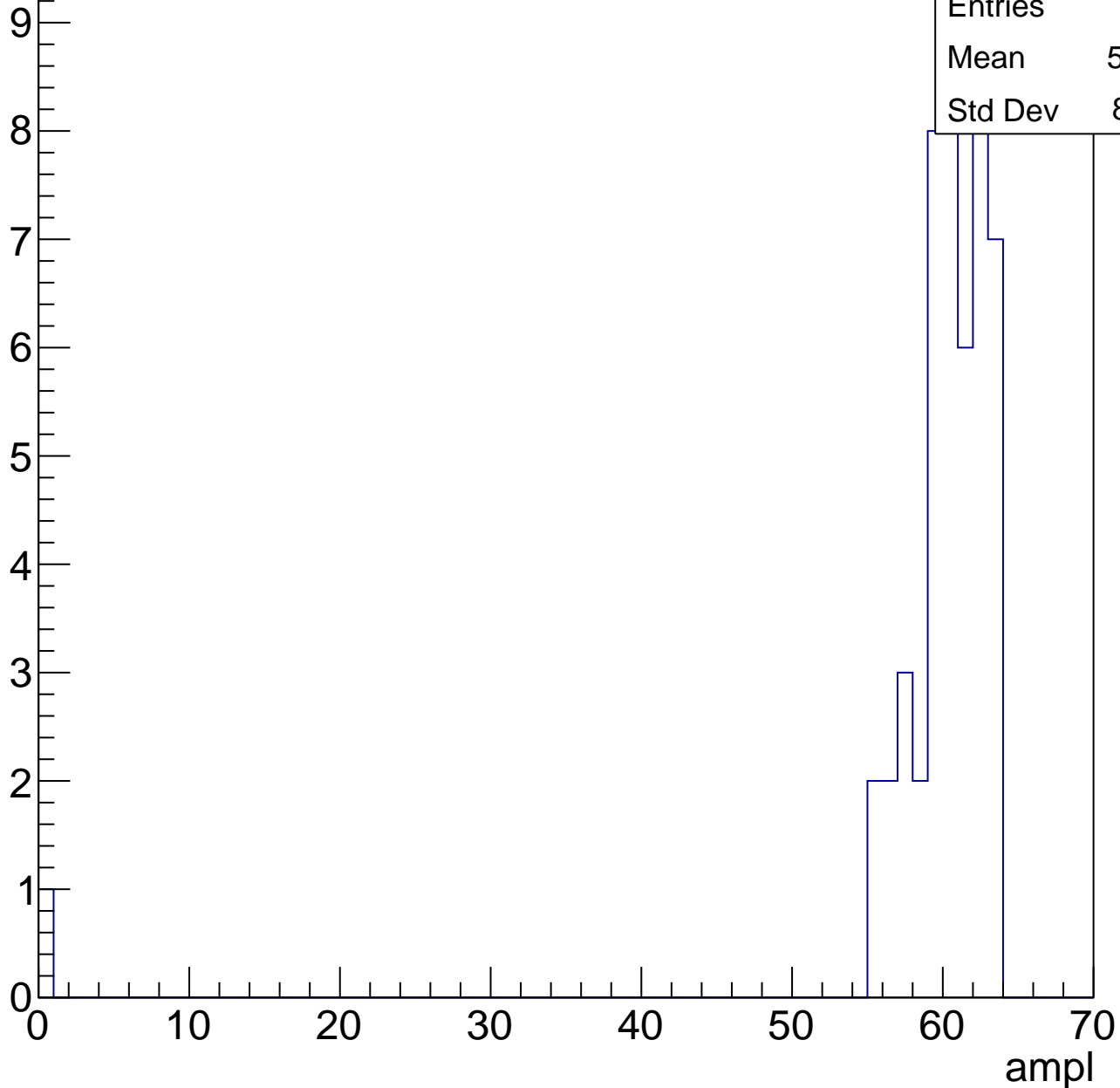
Entries	54
Mean	55.28
Std Dev	3.165



B0L102S, U8-ch41, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch41, adc6

calib_packv5_042523_0143.root, FC#12, port B1

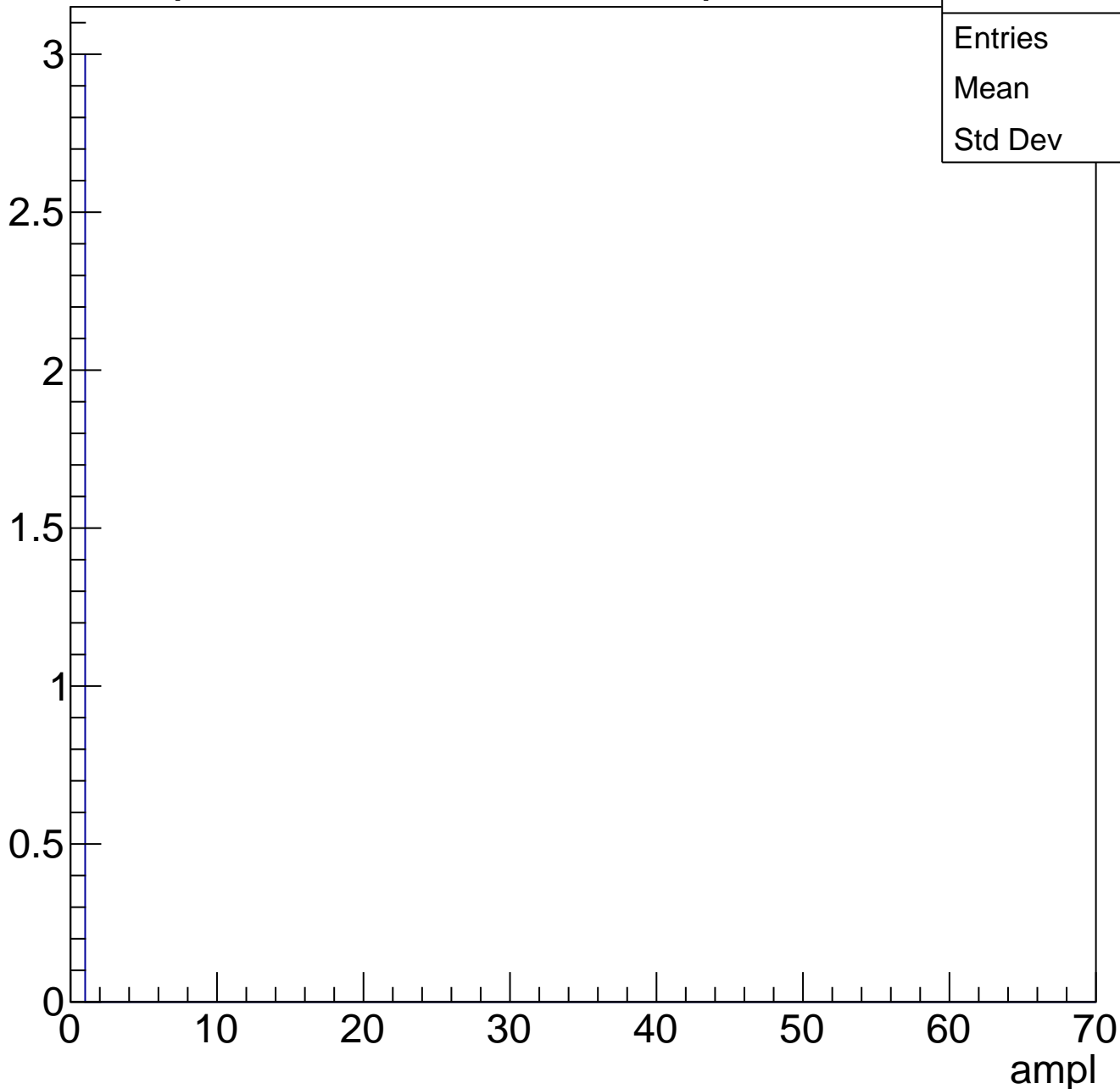
Entry



B0L102S, U8-ch41, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U8-ch42, adc0

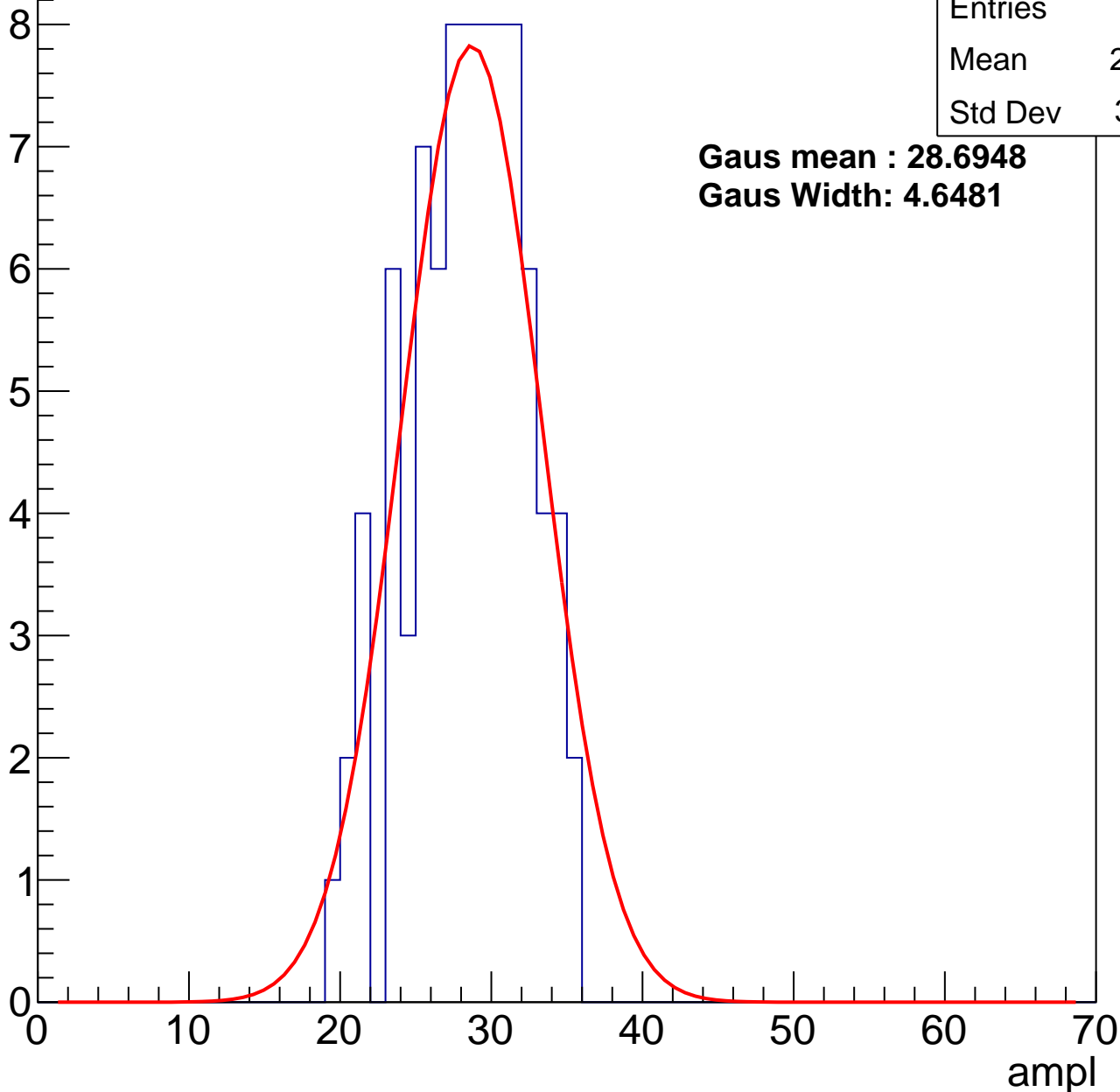
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	27.93
Std Dev	3.831

Gaus mean : 28.6948

Gaus Width: 4.6481



B0L102S, U8-ch42, adc1

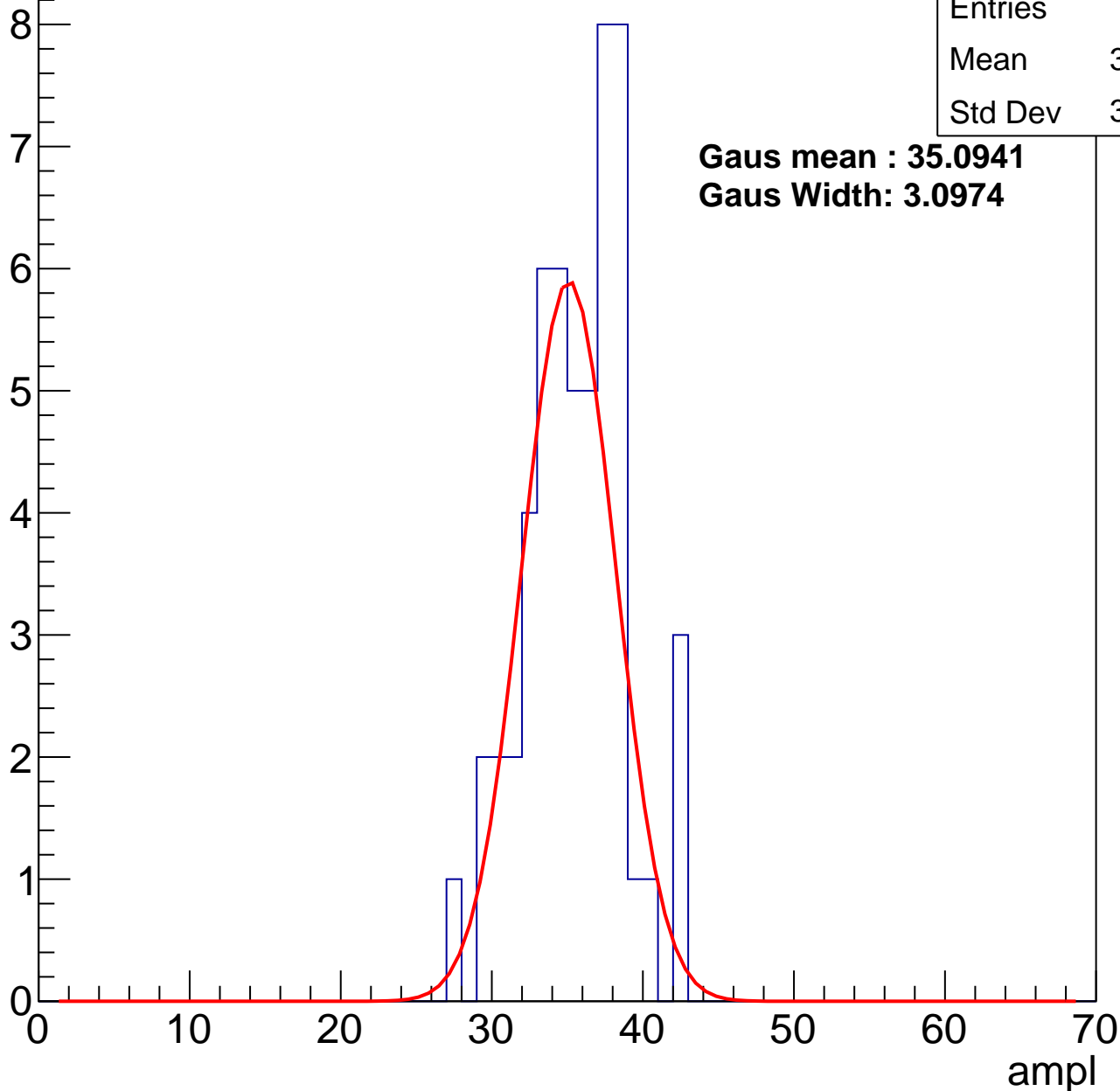
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	35.13
Std Dev	3.278

Gaus mean : 35.0941

Gaus Width: 3.0974



B0L102S, U8-ch42, adc2

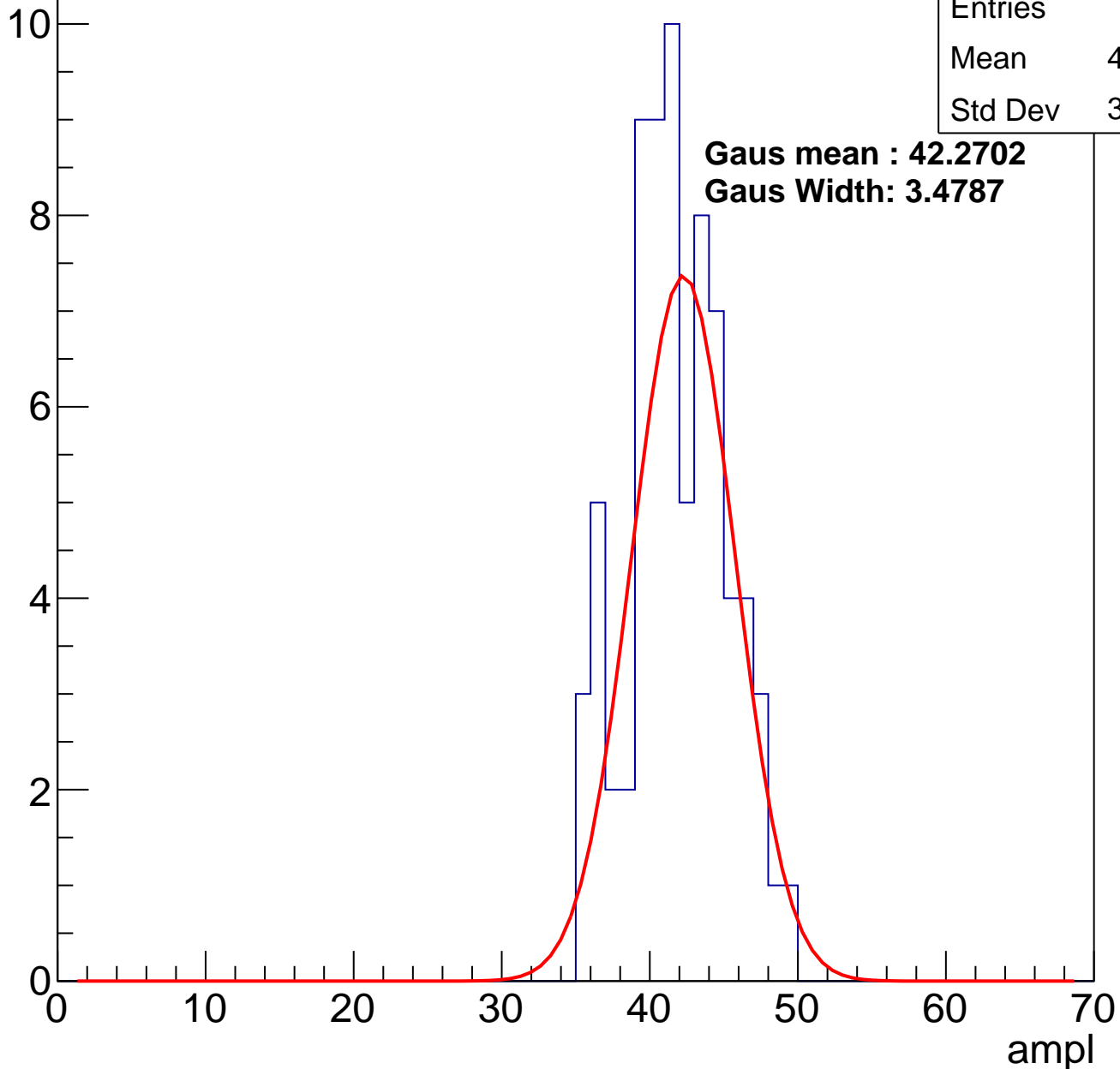
calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	41.37
Std Dev	3.317

Gaus mean : 42.2702

Gaus Width: 3.4787

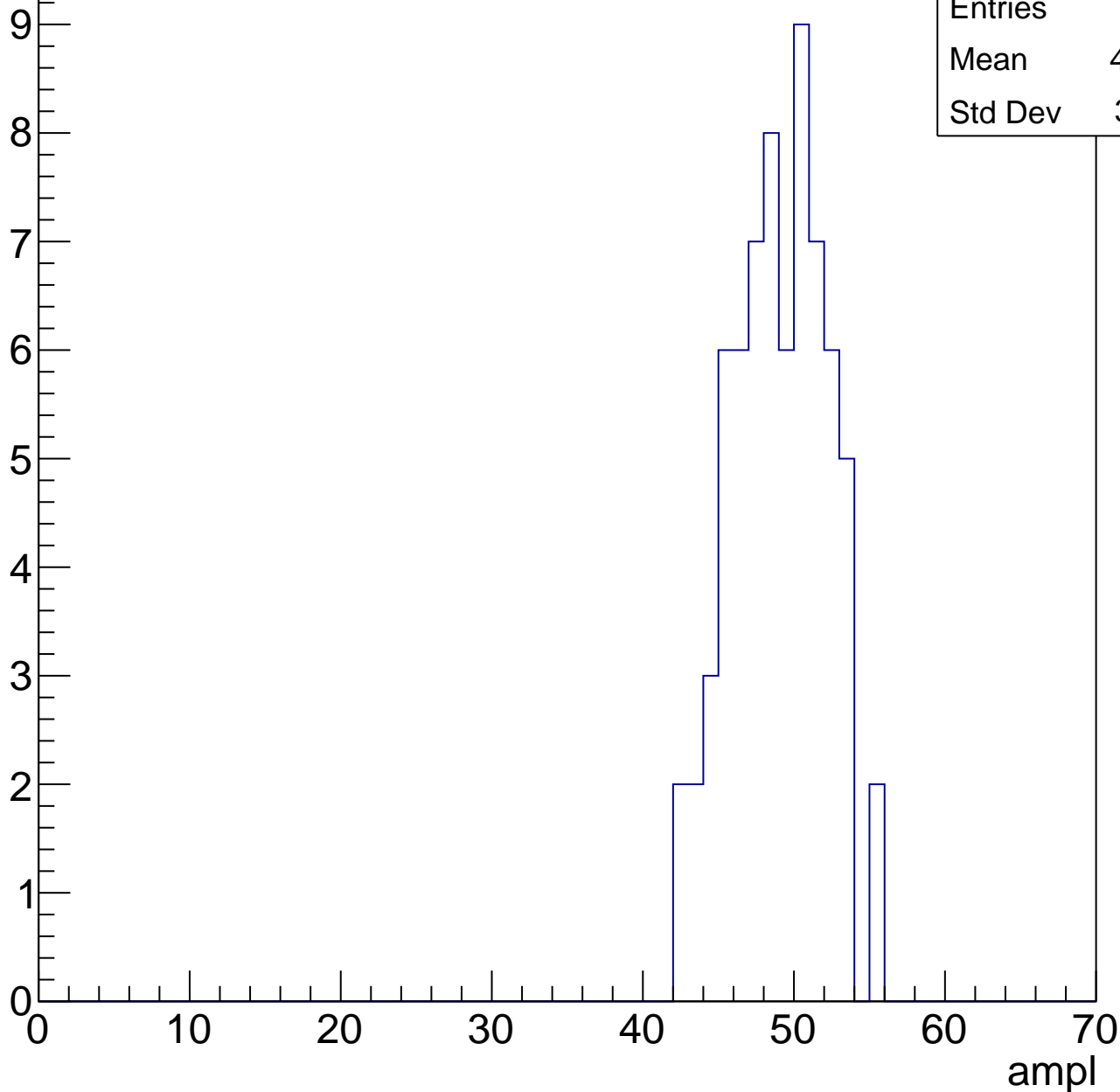
Entry



B0L102S, U8-ch42, adc3

calib_packv5_042523_0143.root, FC#12, port B1

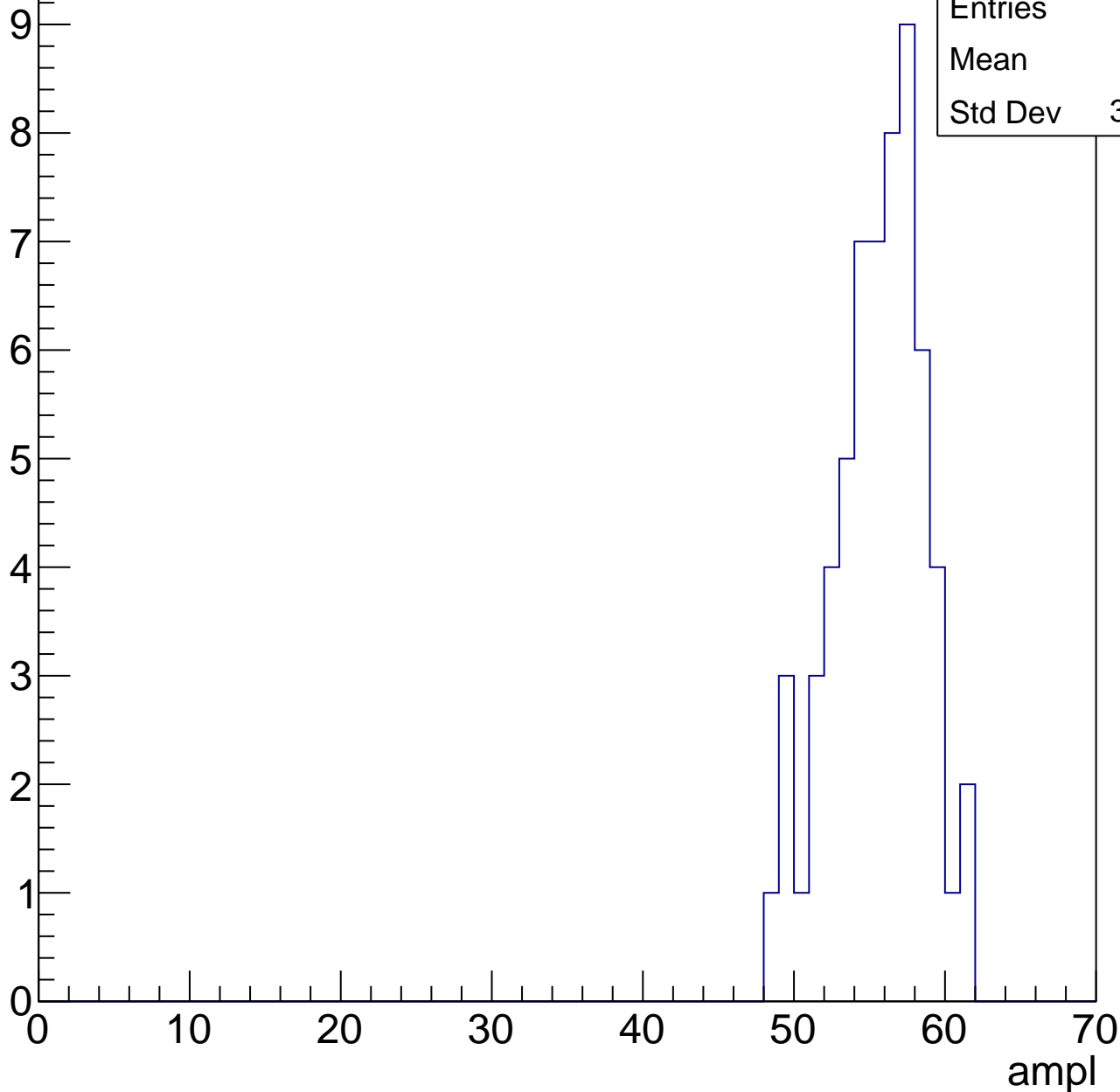
Entry



B0L102S, U8-ch42, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch42, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

Entries	50
Mean	58.9
Std Dev	8.78

0

2

4

6

8

10

B0L102S, U8-ch42, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch42, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1

0.8

0.6

0.4

0.2

0

0

10

20

30

40

50

60

70

ampl

Entries

1

Mean

60

Std Dev

0

B0L102S, U8-ch43, adc0

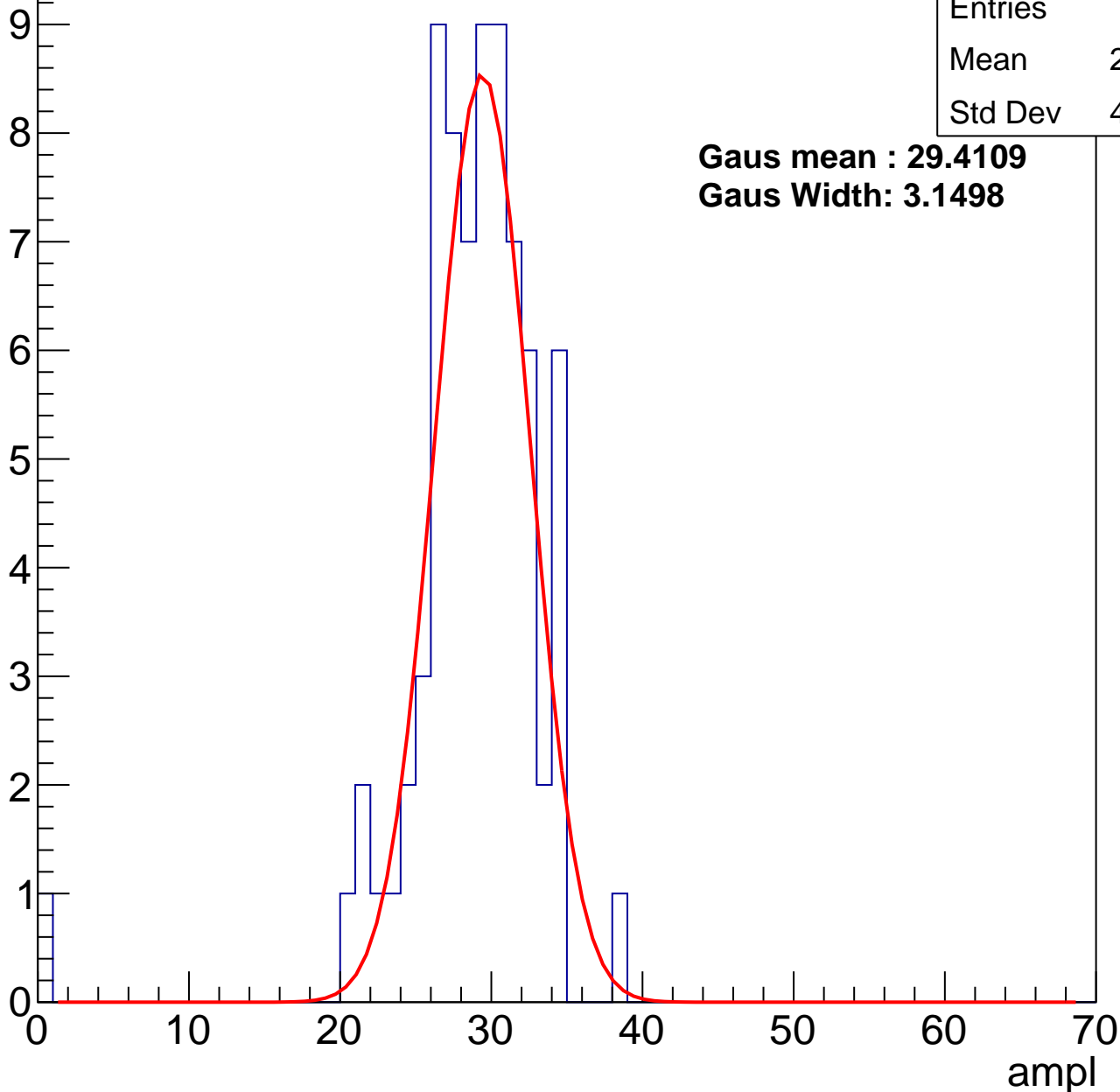
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	28.32
Std Dev	4.722

Gaus mean : 29.4109

Gaus Width: 3.1498



B0L102S, U8-ch43, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	36.66
Std Dev	3.66

Gaus mean : 37.6180

Gaus Width: 4.2075

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40

50

60

70

ampl

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314

315

316

317

318

319

320

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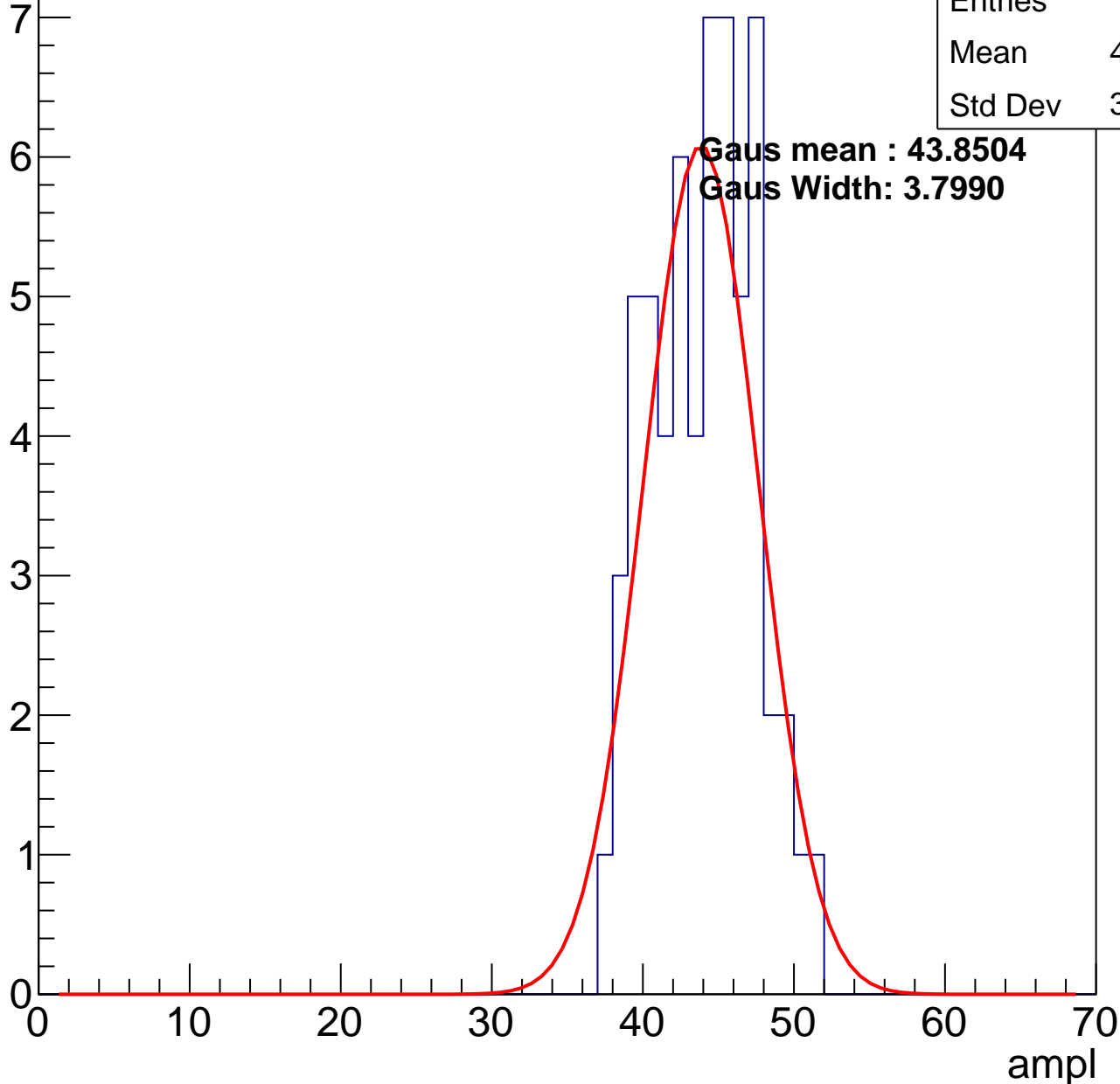
333

B0L102S, U8-ch43, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	43.52
Std Dev	3.339

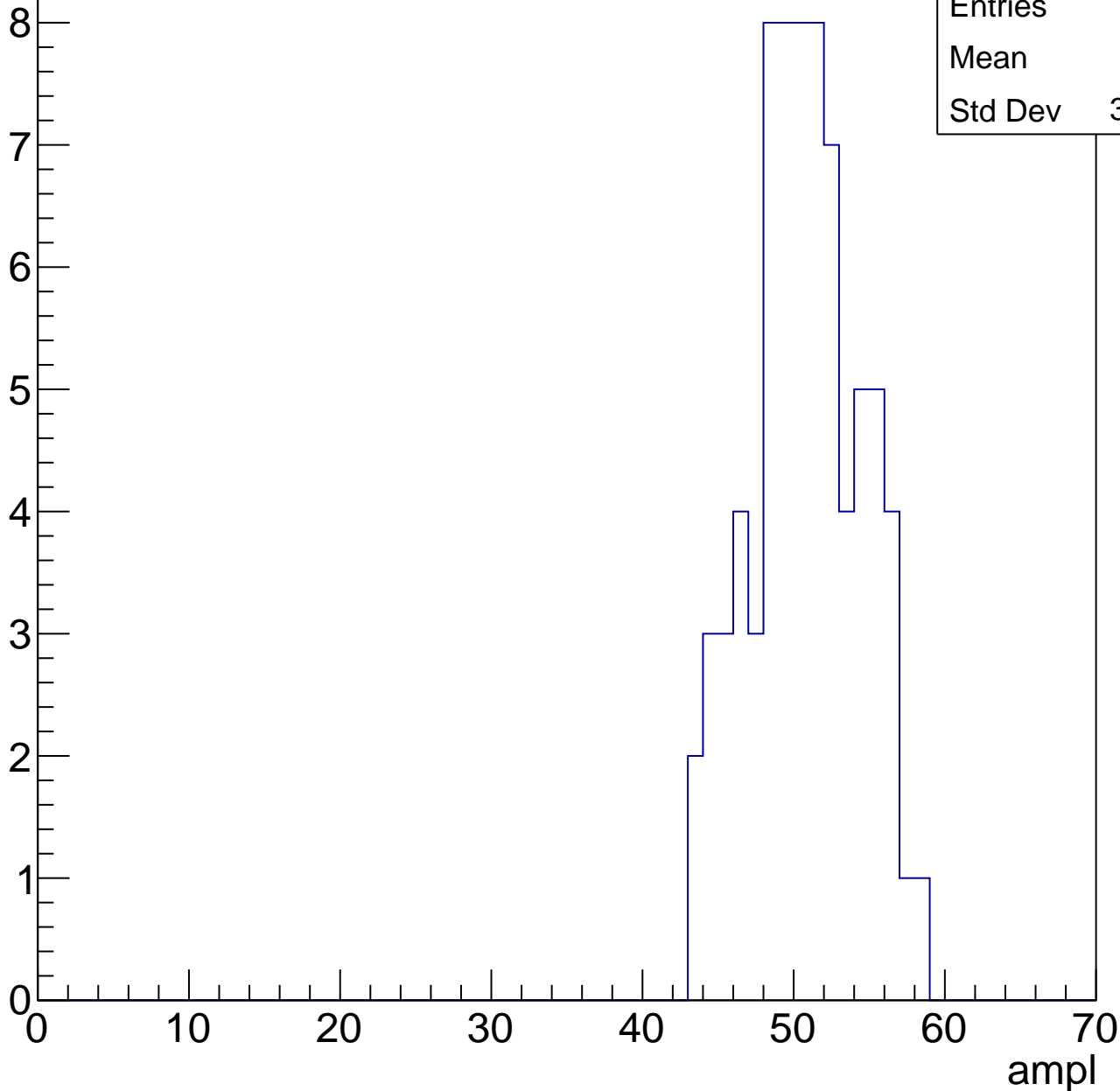


B0L102S, U8-ch43, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	50.3
Std Dev	3.563

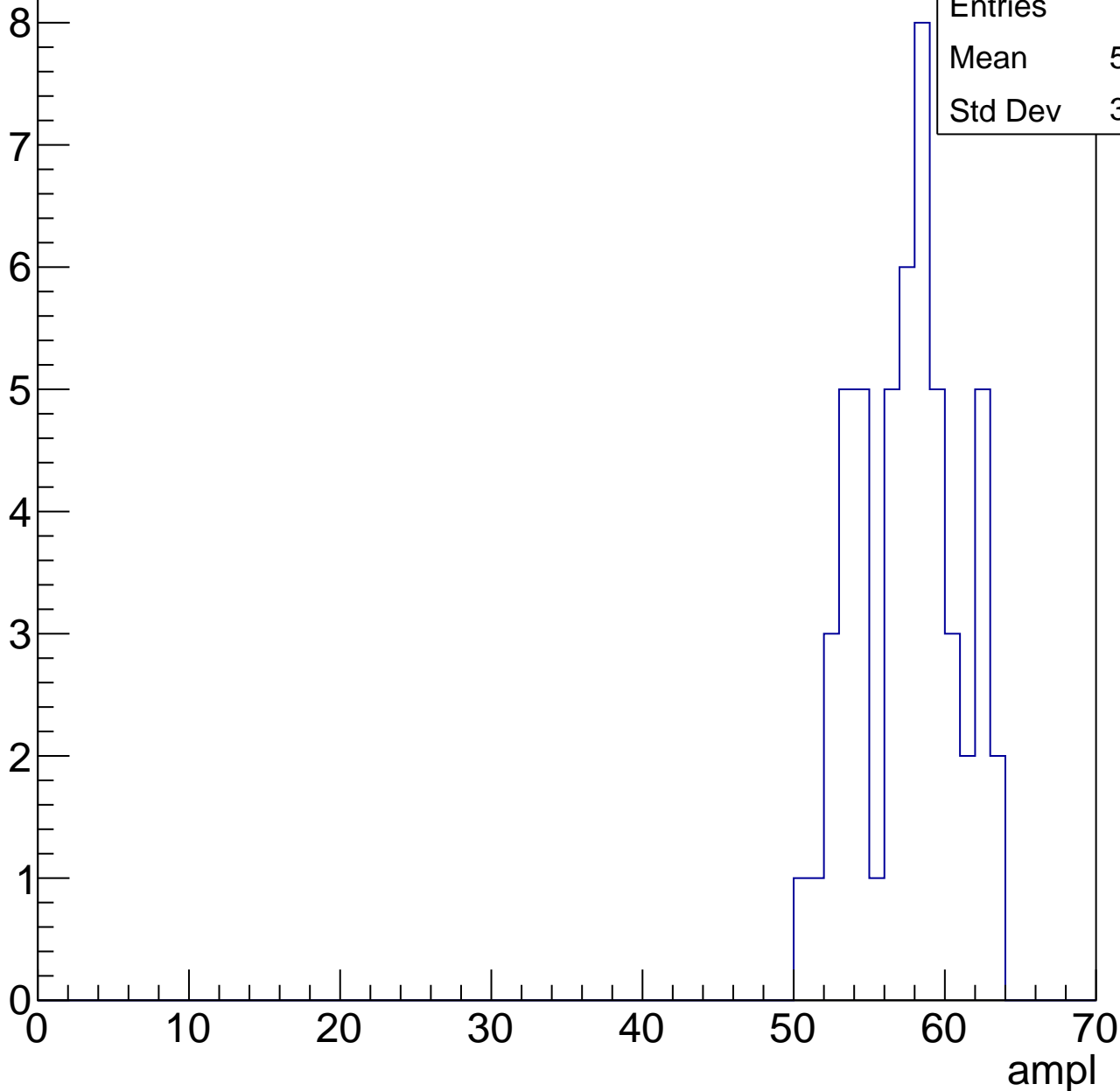


B0L102S, U8-ch43, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	57.04
Std Dev	3.334



B0L102S, U8-ch43, adc5

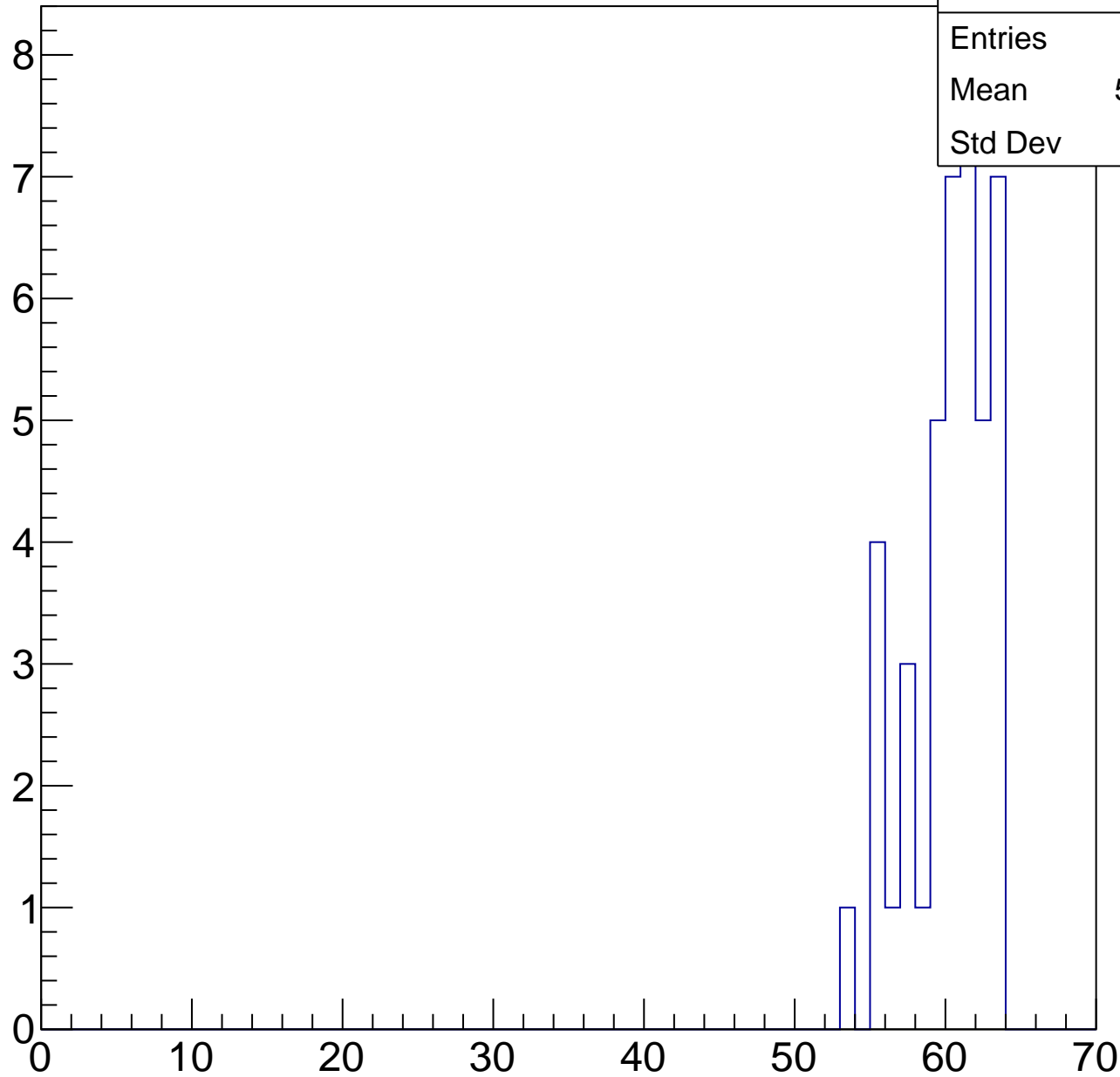
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	42
Mean	59.81
Std Dev	2.63

ampl



B0L102S, U8-ch43, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch43, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch44, adc0

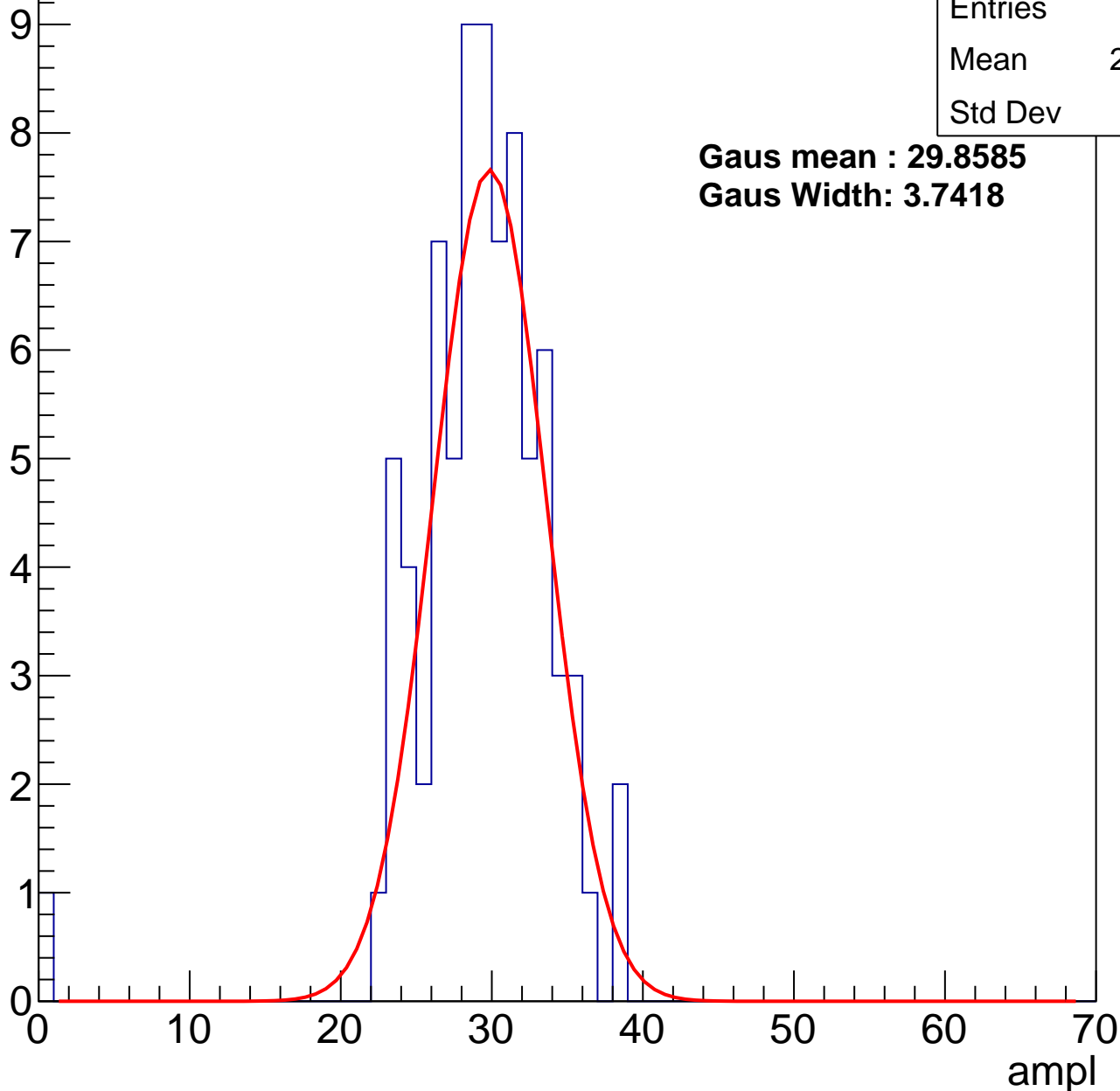
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	28.82
Std Dev	4.89

Gaus mean : 29.8585

Gaus Width: 3.7418



B0L102S, U8-ch44, adc1

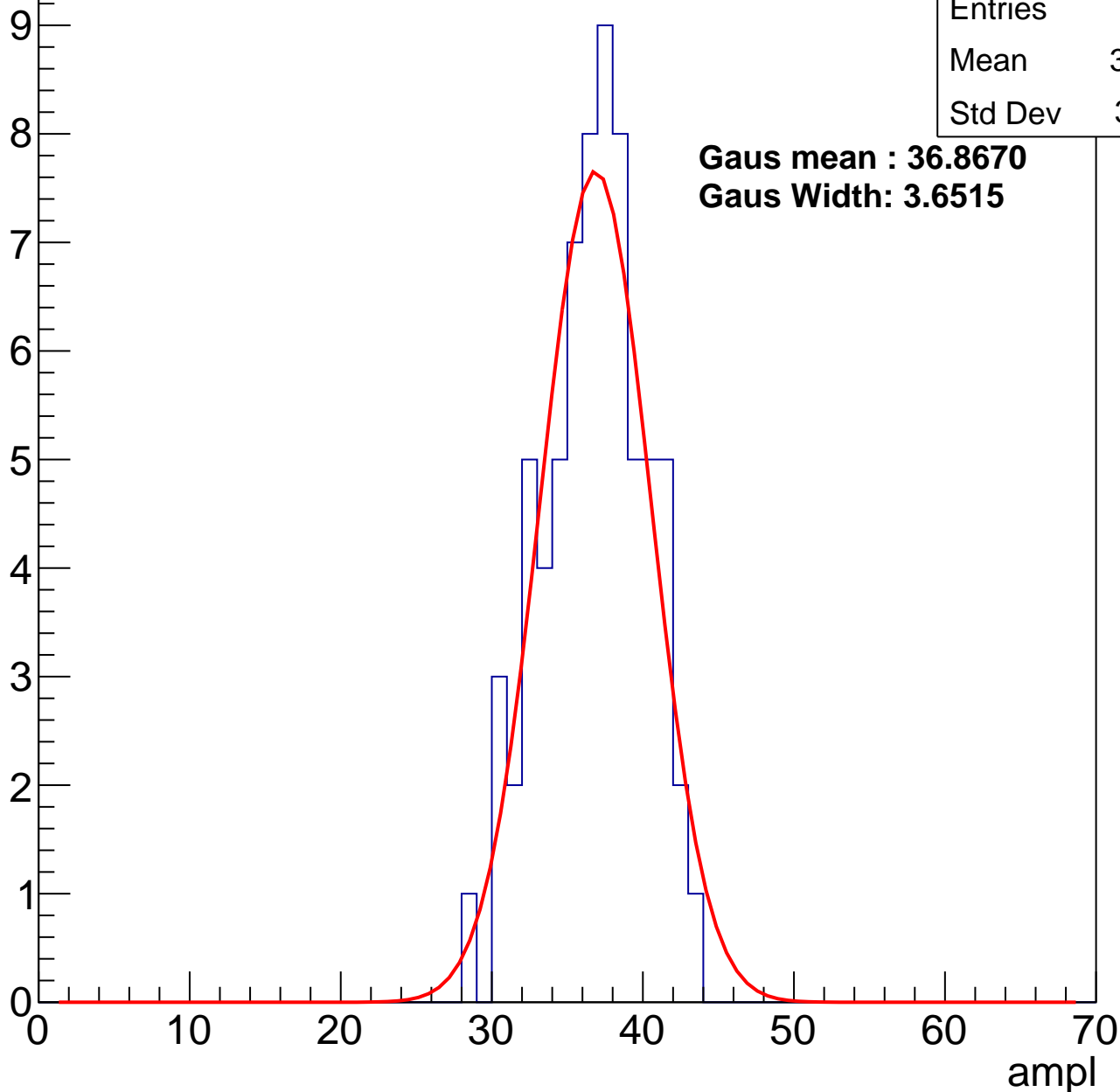
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	36.27
Std Dev	3.321

Gaus mean : 36.8670

Gaus Width: 3.6515



B0L102S, U8-ch44, adc2

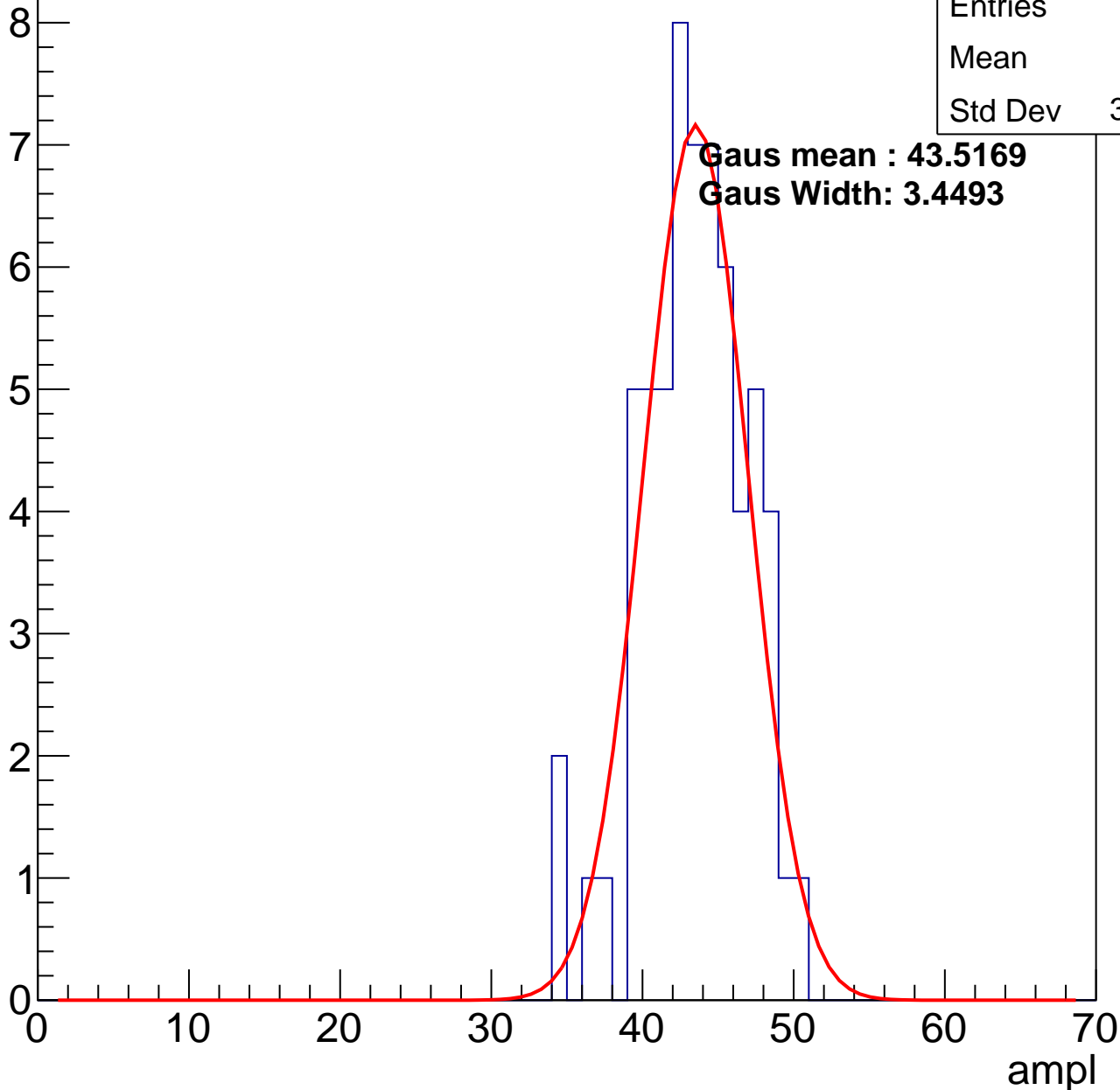
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	43
Std Dev	3.436

Gaus mean : 43.5169

Gaus Width: 3.4493



B0L102S, U8-ch44, adc3

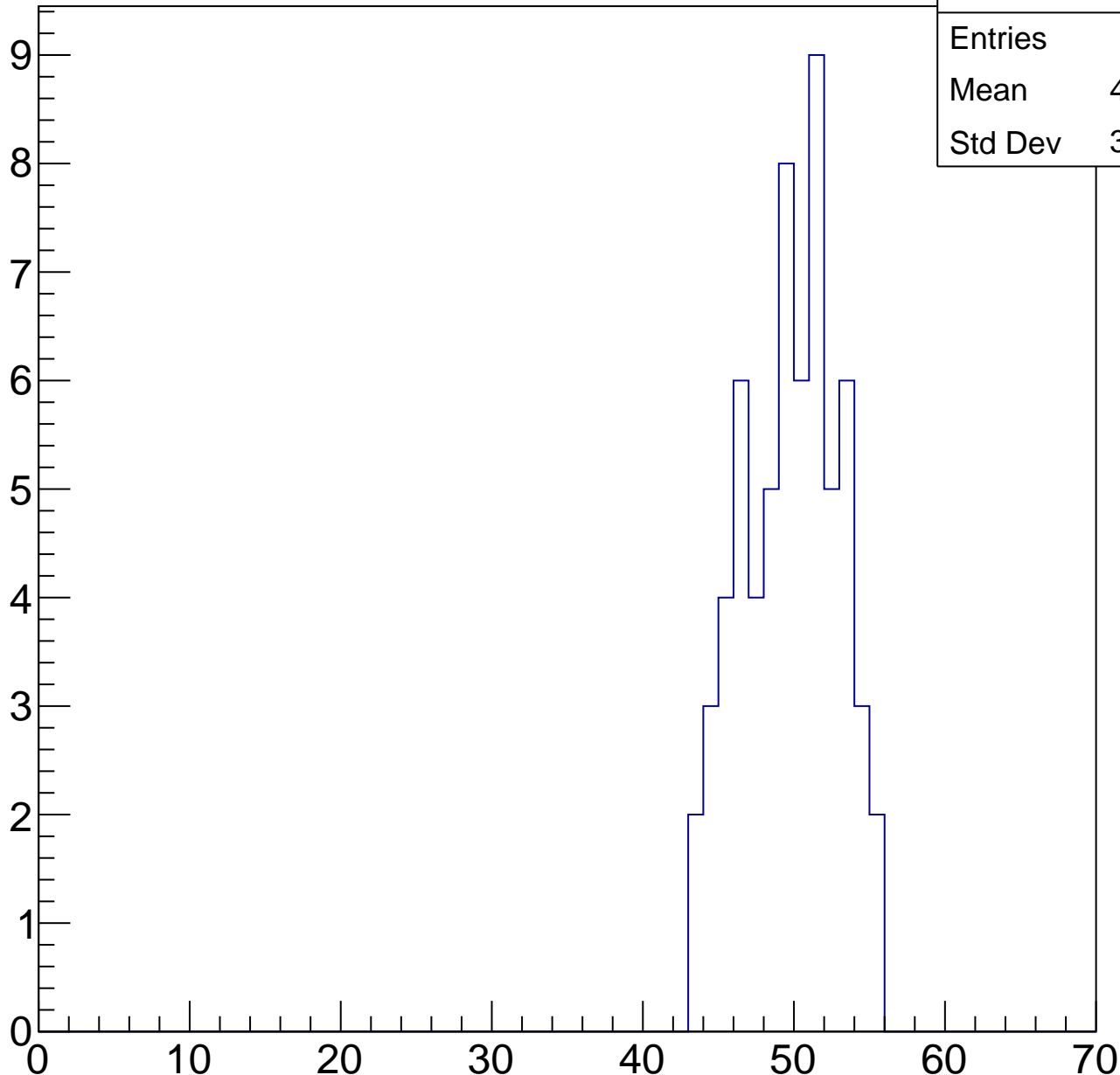
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	63
Mean	49.25
Std Dev	3.117

ampl

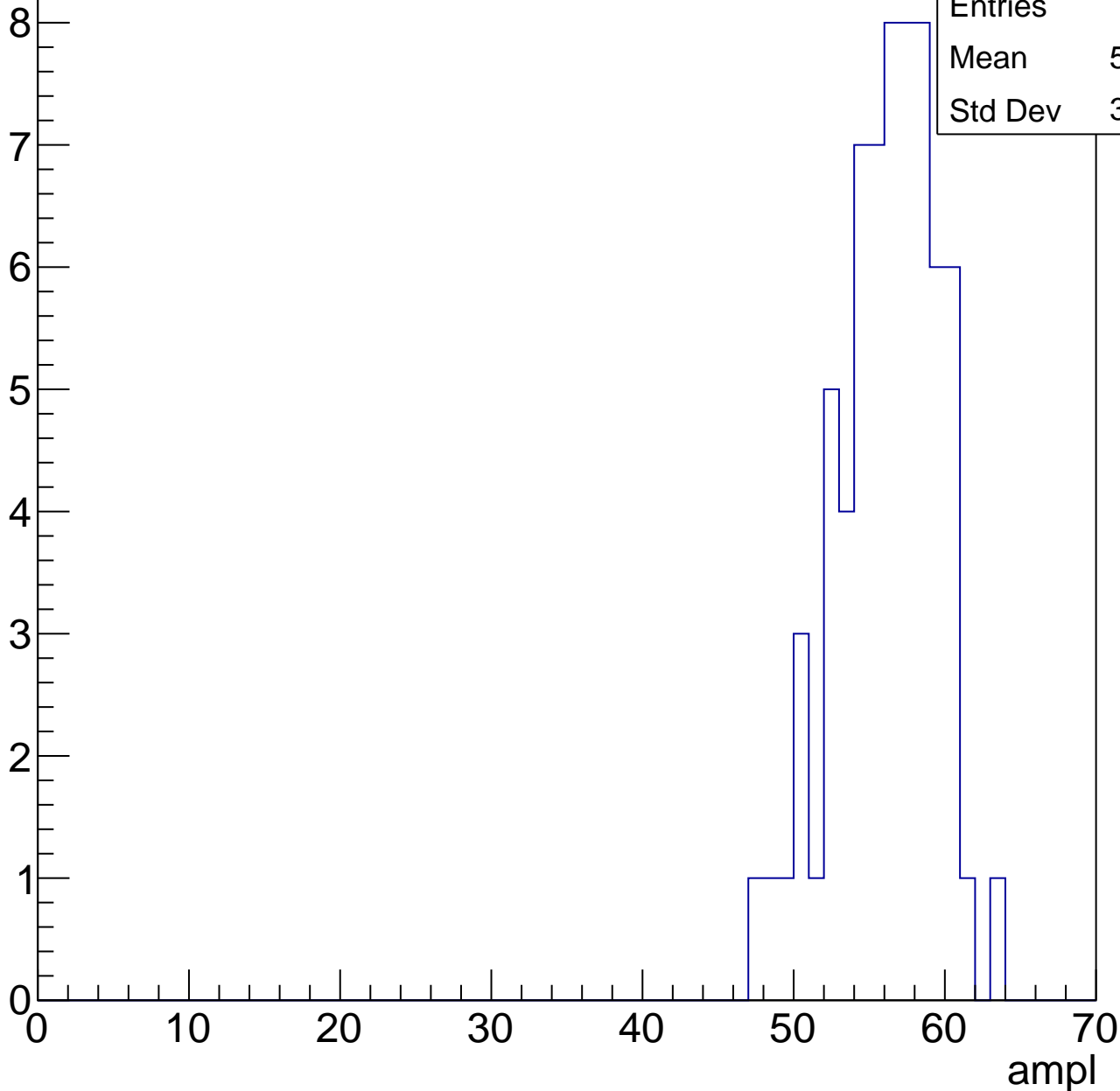


B0L102S, U8-ch44, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	55.68
Std Dev	3.287



B0L102S, U8-ch44, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	38
Mean	60.5
Std Dev	2.209

ampl

0

10

20

30

40

50

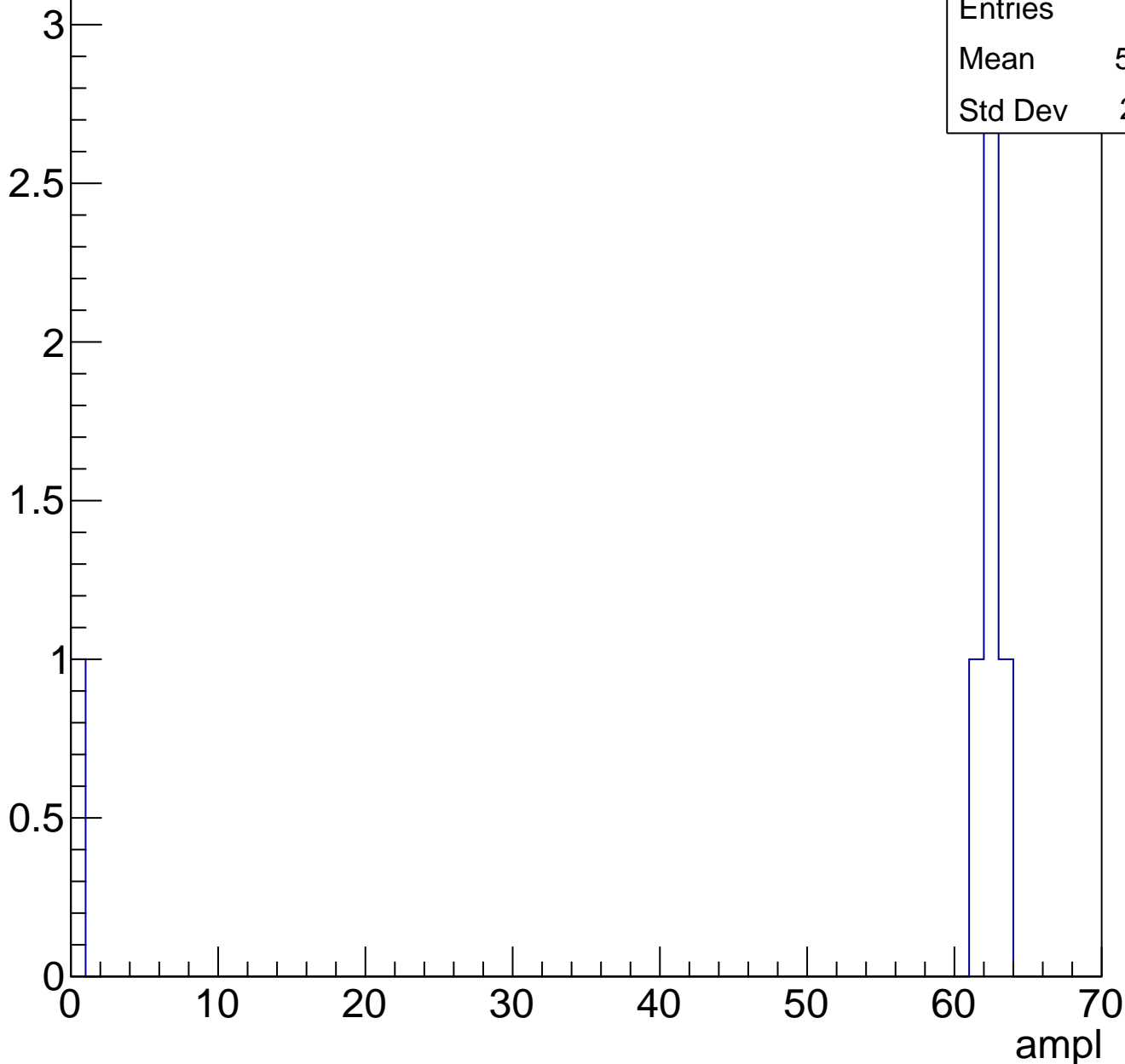
60

70

B0L102S, U8-ch44, adc6

calib_packv5_042523_0143.root, FC#12, port B1

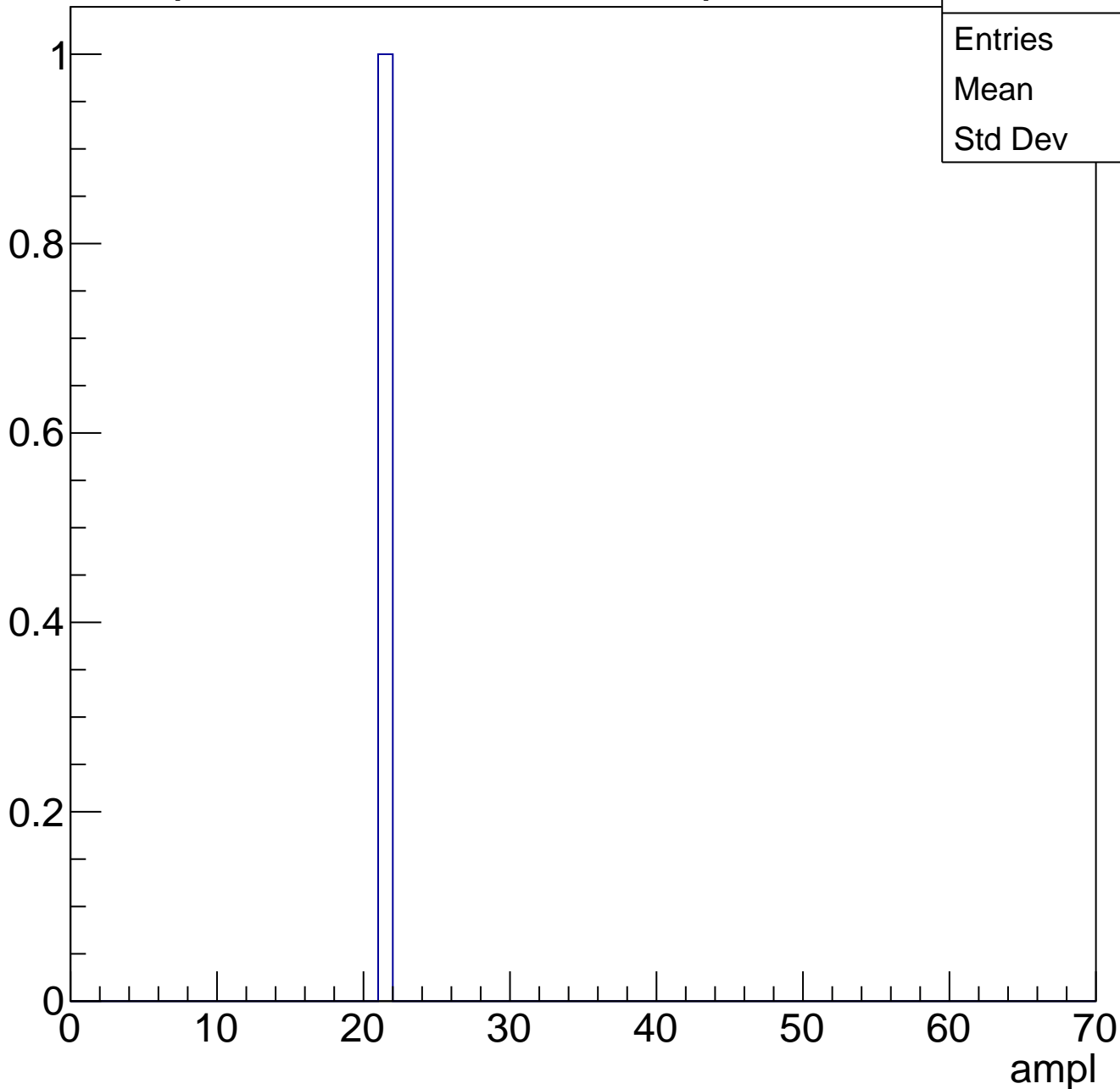
Entry



B0L102S, U8-ch44, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch45, adc0

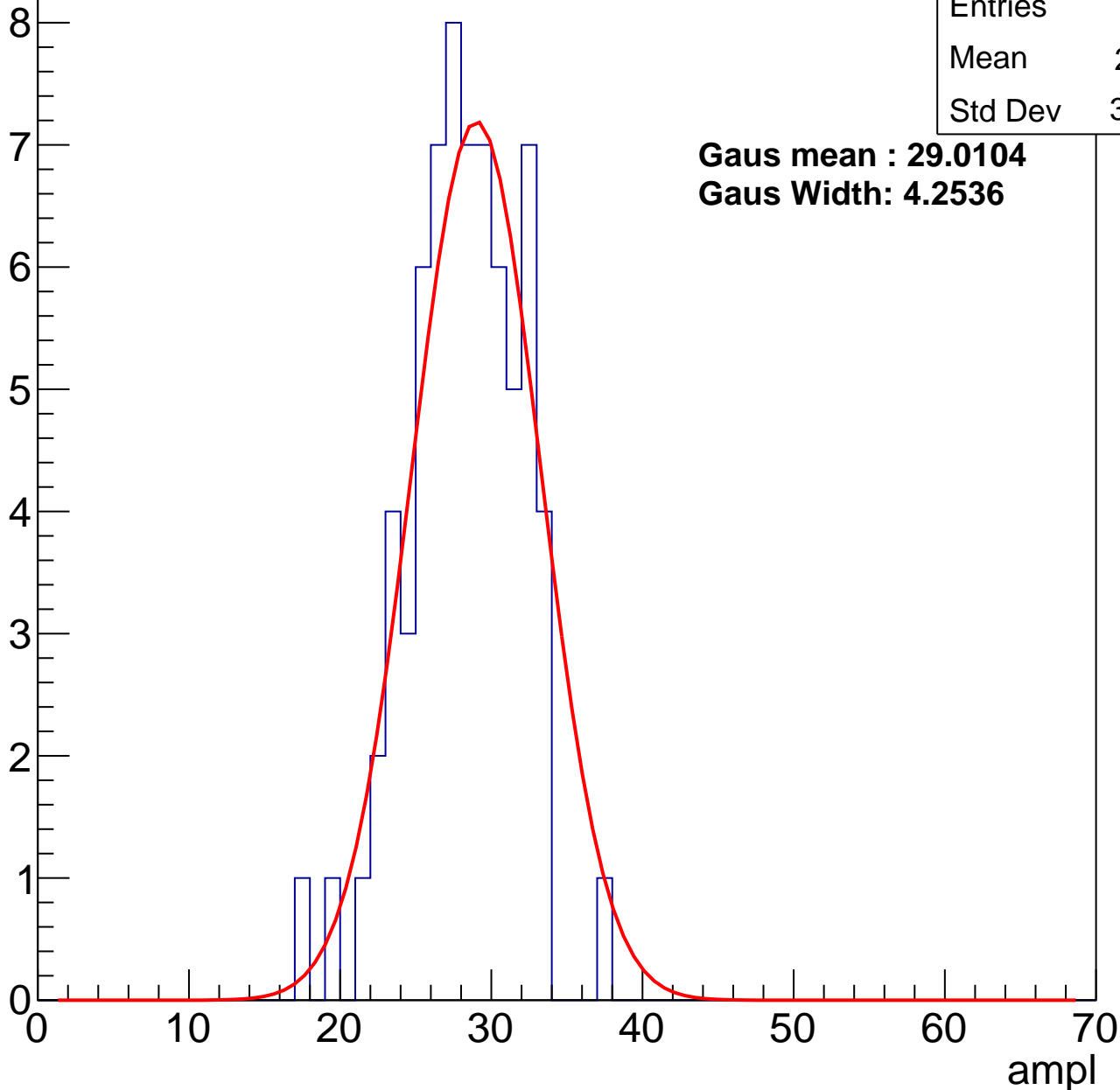
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	27.71
Std Dev	3.634

Gaus mean : 29.0104

Gaus Width: 4.2536



B0L102S, U8-ch45, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	65
Mean	34.94
Std Dev	3.341

Gaus mean : 35.2152

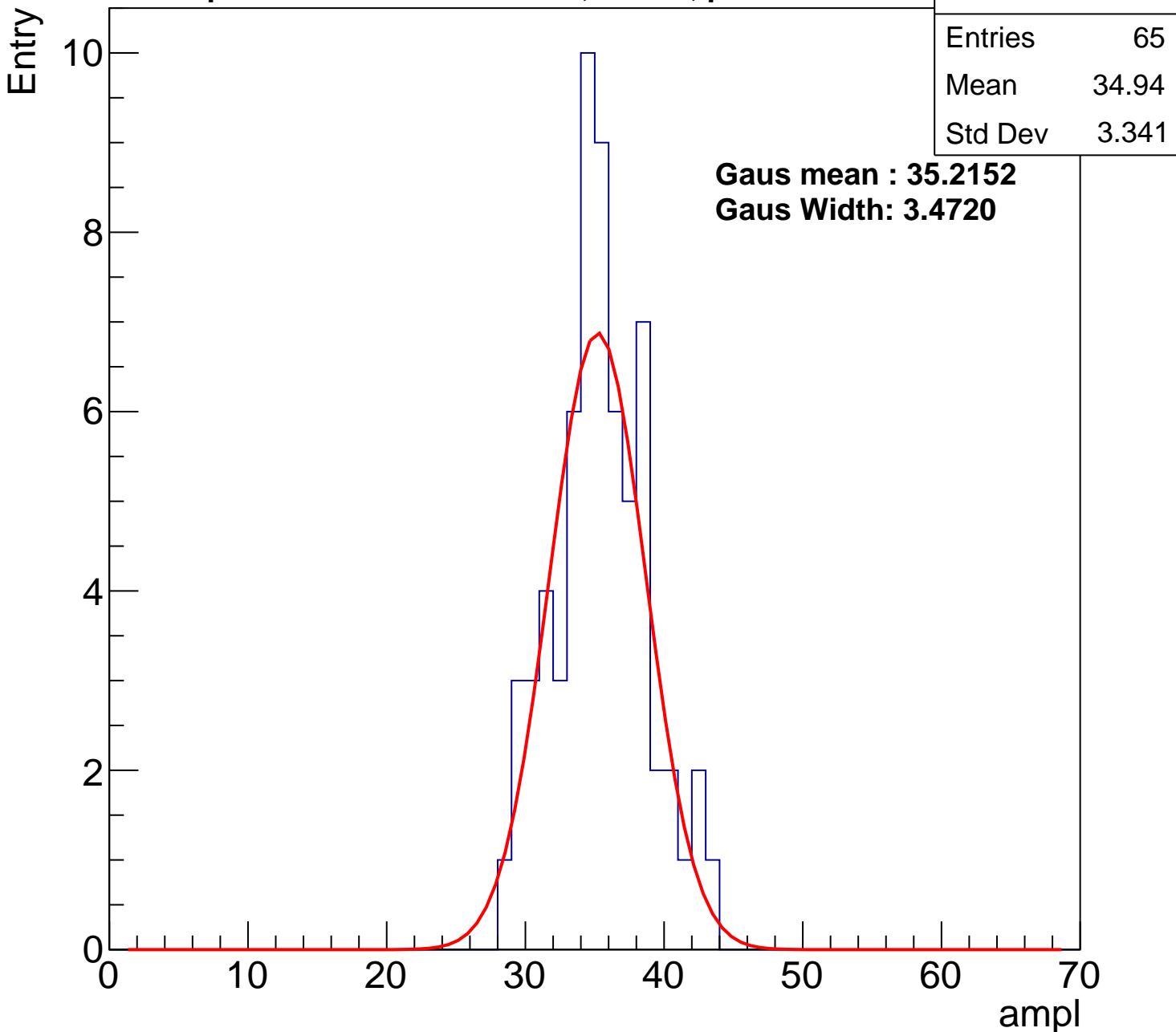
Gaus Width: 3.4720

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch45, adc2

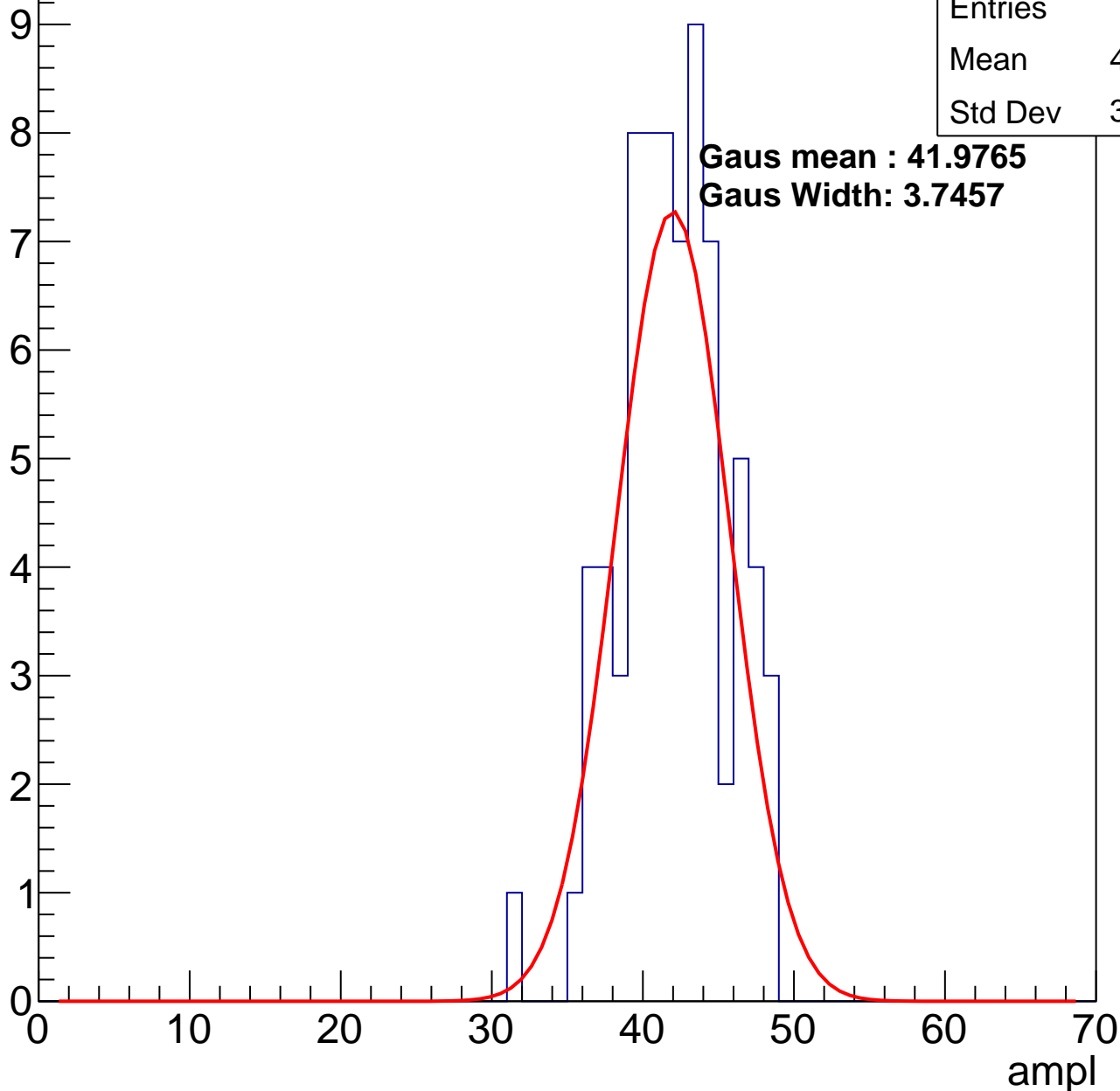
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	41.53
Std Dev	3.488

Gaus mean : 41.9765

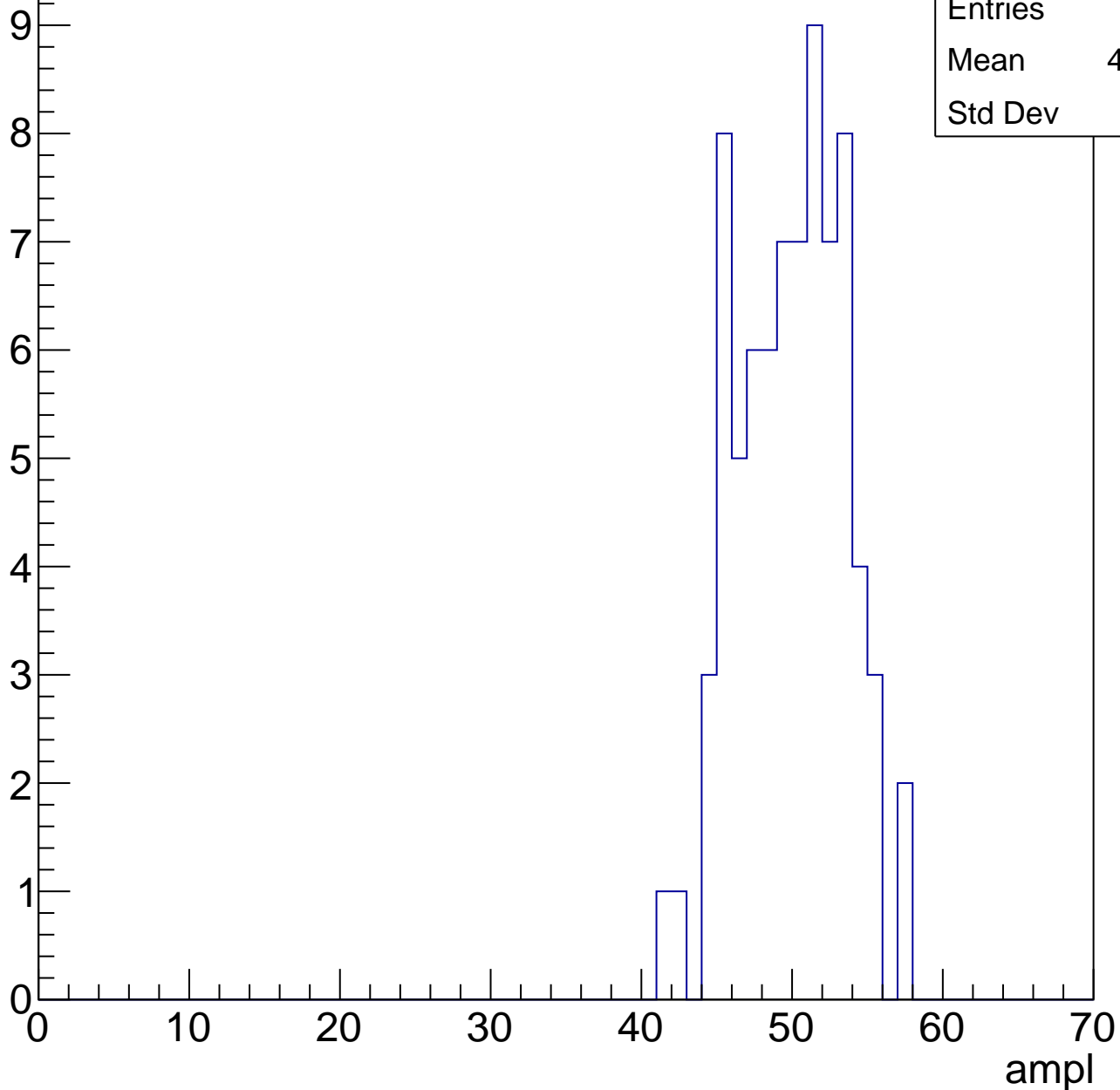
Gaus Width: 3.7457



B0L102S, U8-ch45, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

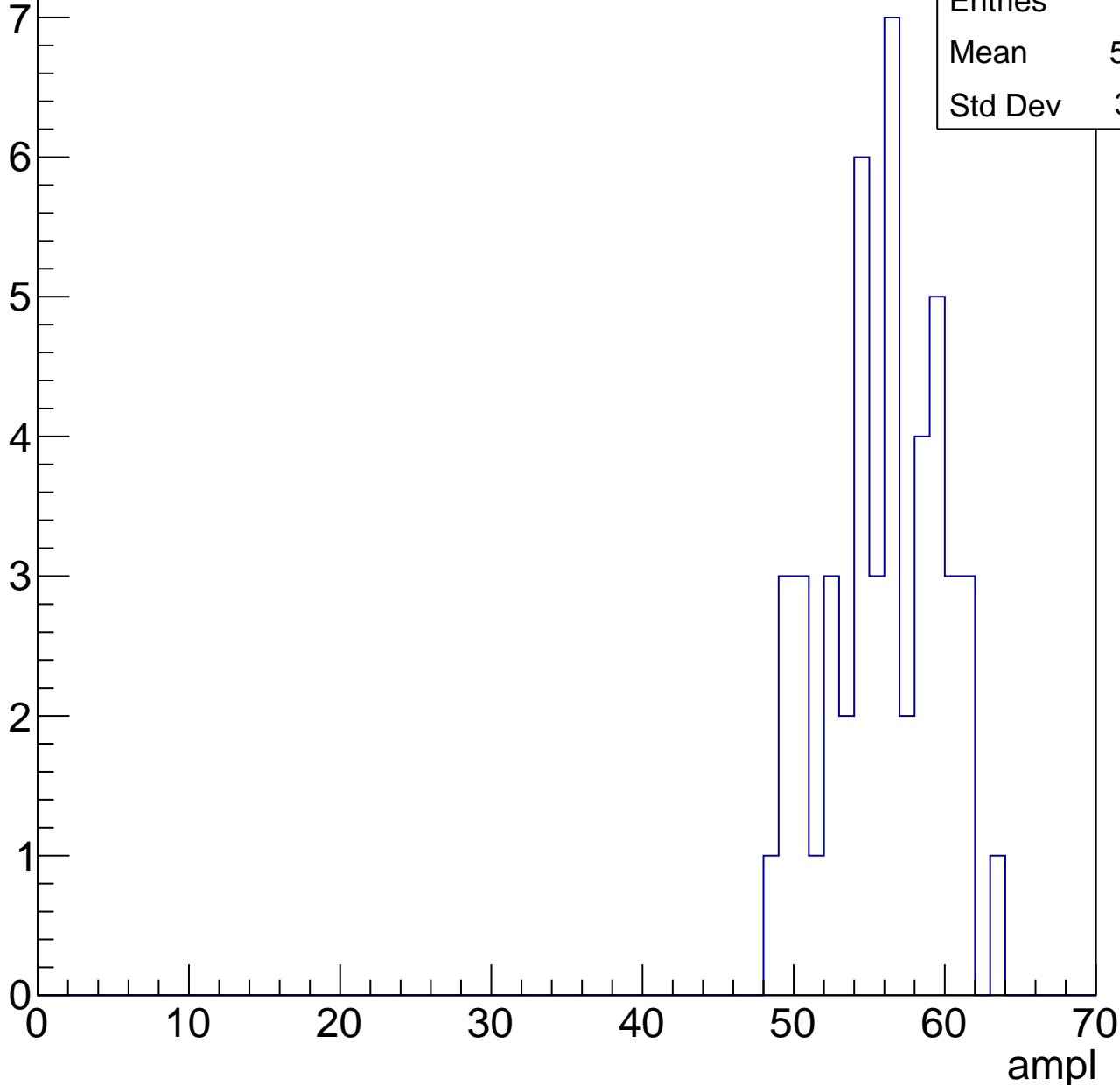


B0L102S, U8-ch45, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	55.45
Std Dev	3.741

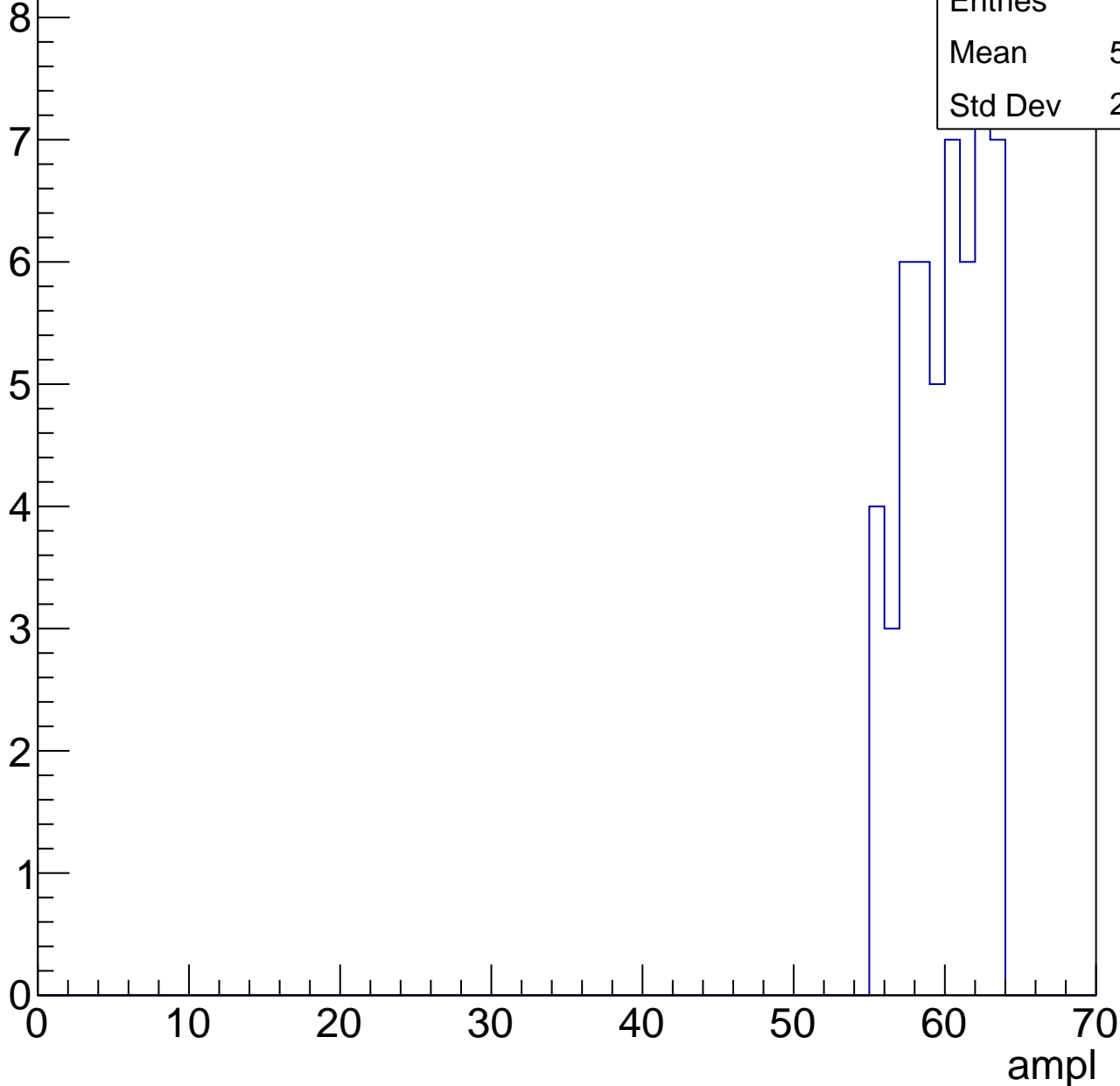


B0L102S, U8-ch45, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	59.54
Std Dev	2.484



B0L102S, U8-ch45, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	6
Mean	51.83
Std Dev	23.19

B0L102S, U8-ch45, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch46, adc0

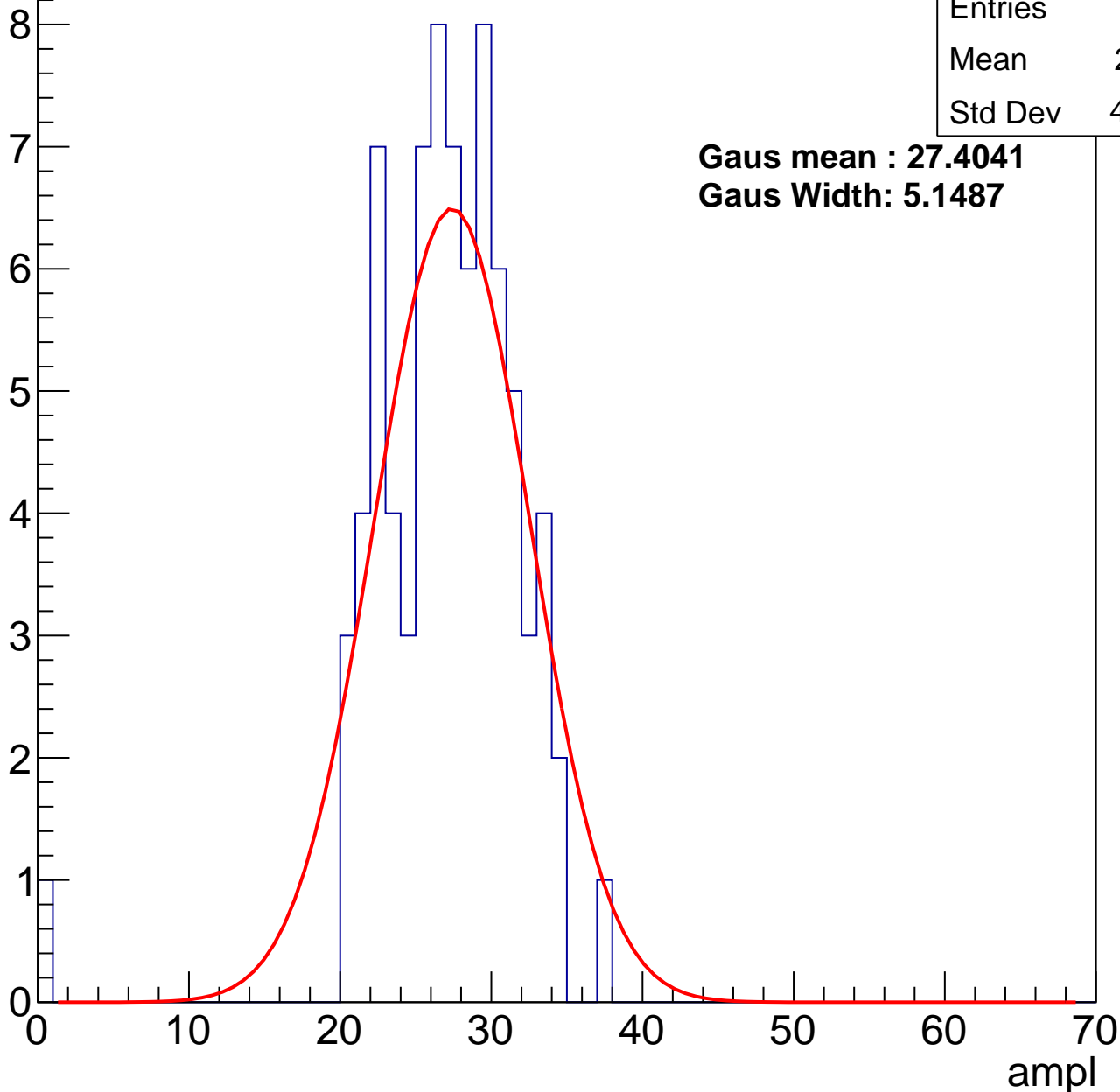
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	26.61
Std Dev	4.903

Gaus mean : 27.4041

Gaus Width: 5.1487



B0L102S, U8-ch46, adc1

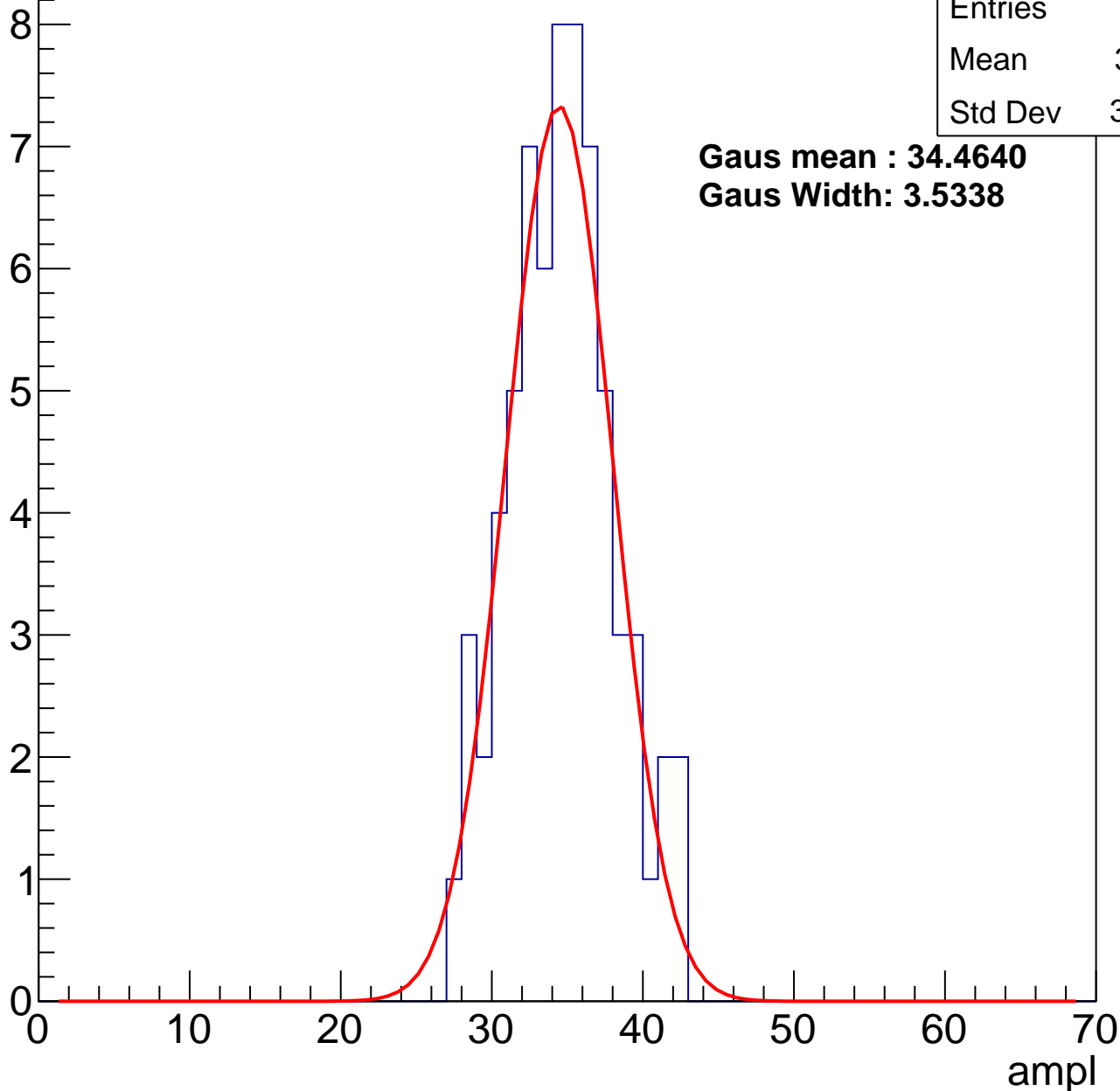
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	34.21
Std Dev	3.484

Gaus mean : 34.4640

Gaus Width: 3.5338



B0L102S, U8-ch46, adc2

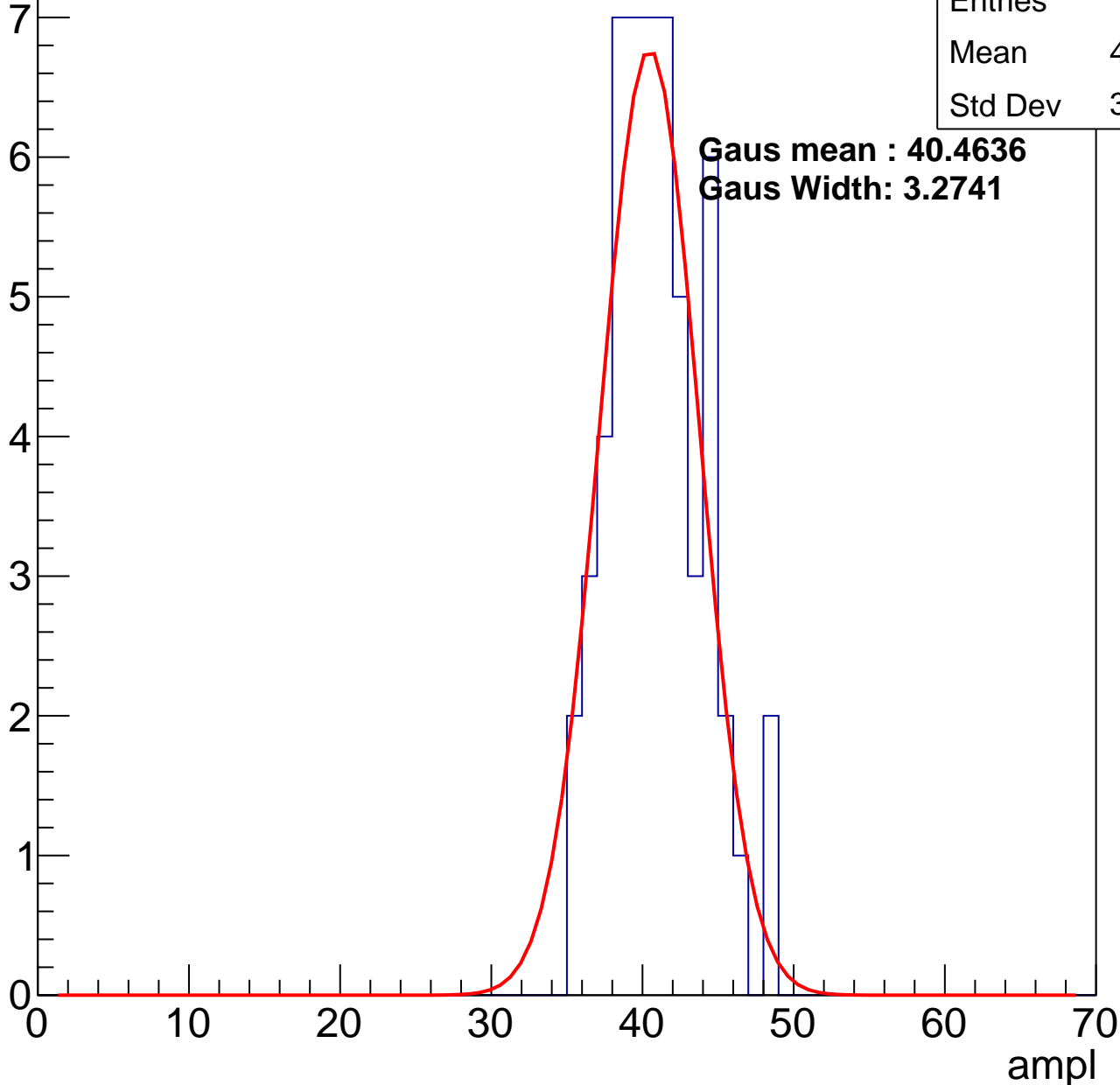
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	40.48
Std Dev	3.047

Gaus mean : 40.4636

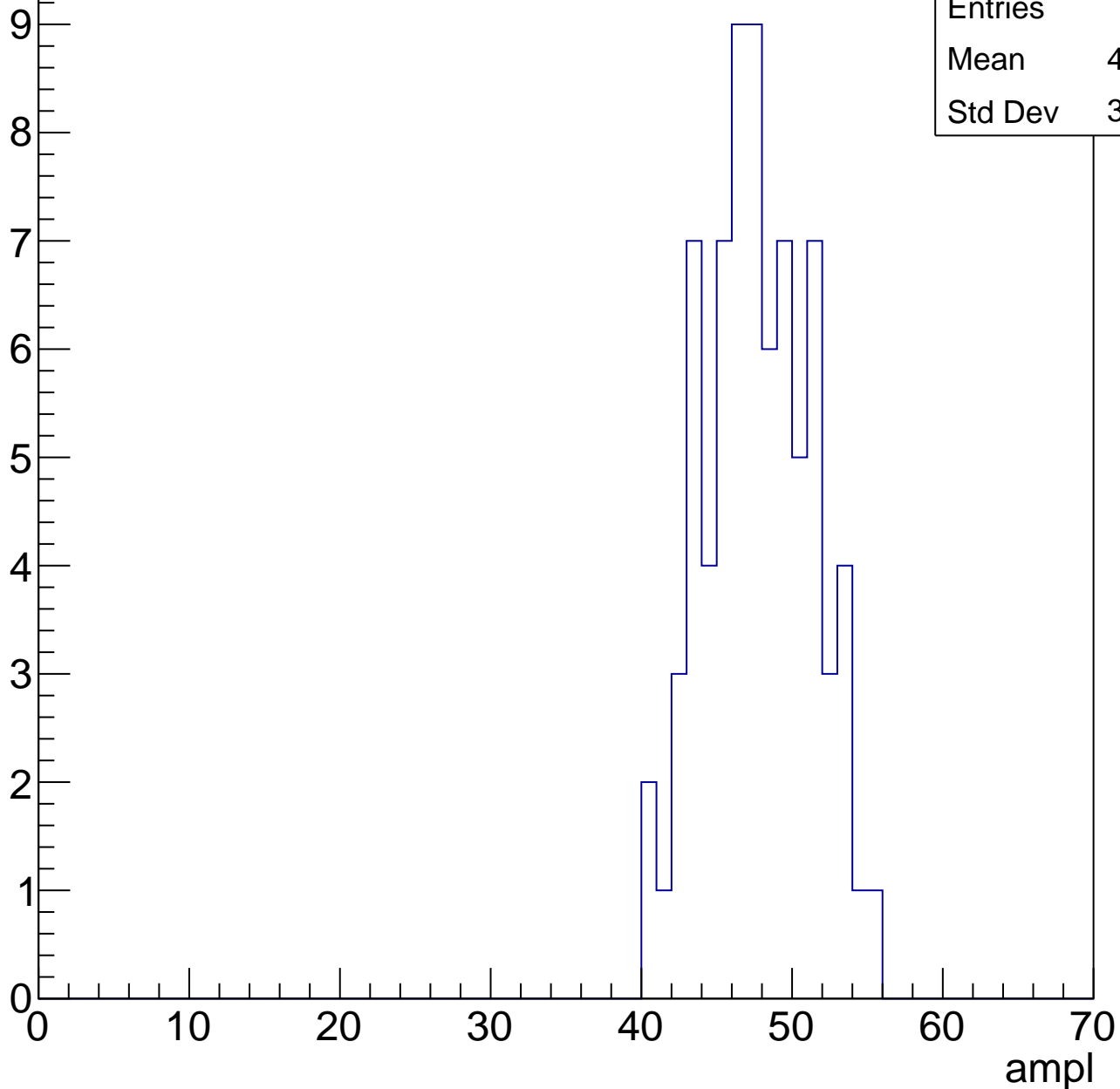
Gaus Width: 3.2741



B0L102S, U8-ch46, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



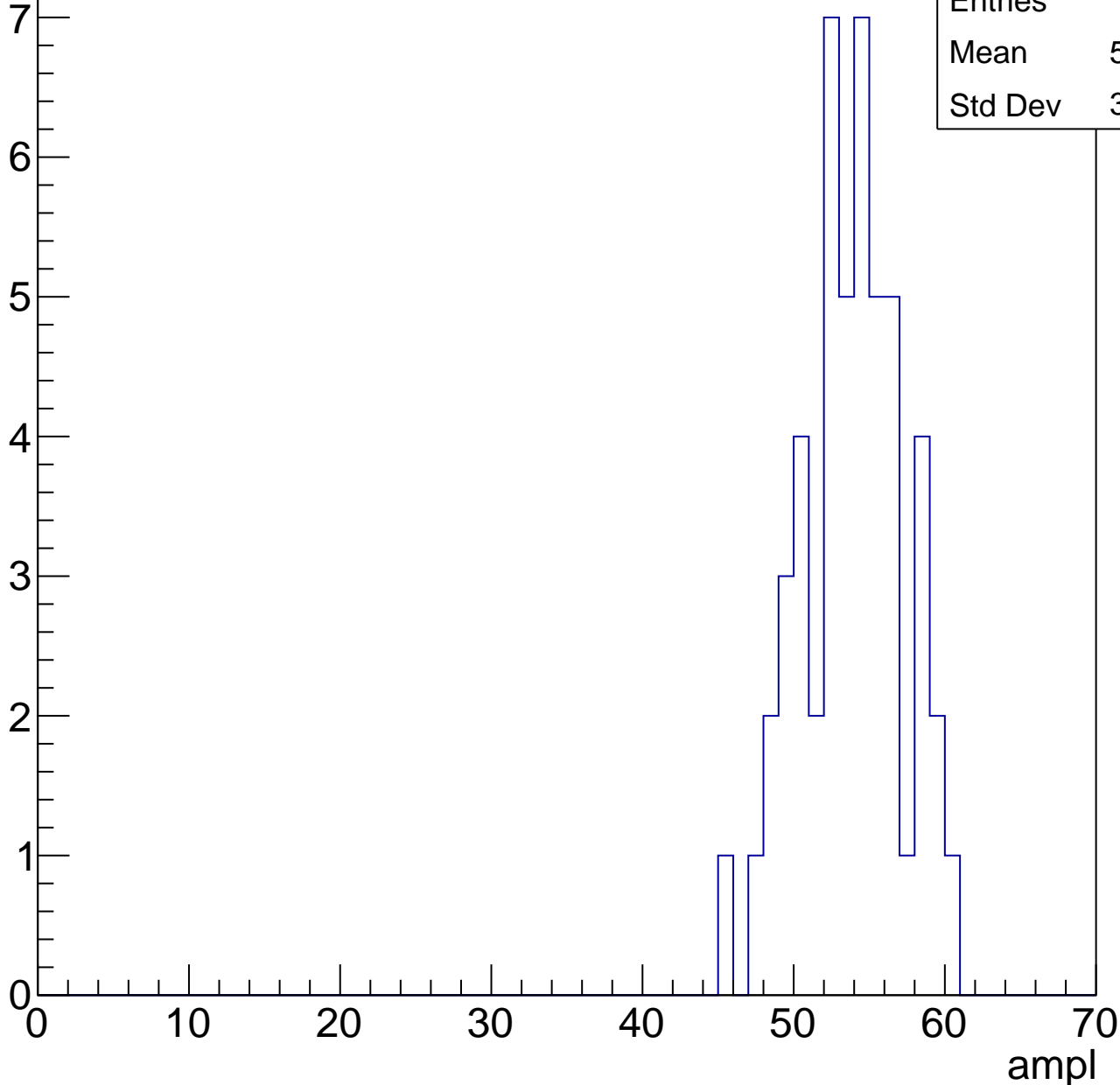
Entries	76
Mean	47.25
Std Dev	3.465

B0L102S, U8-ch46, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	53.32
Std Dev	3.325

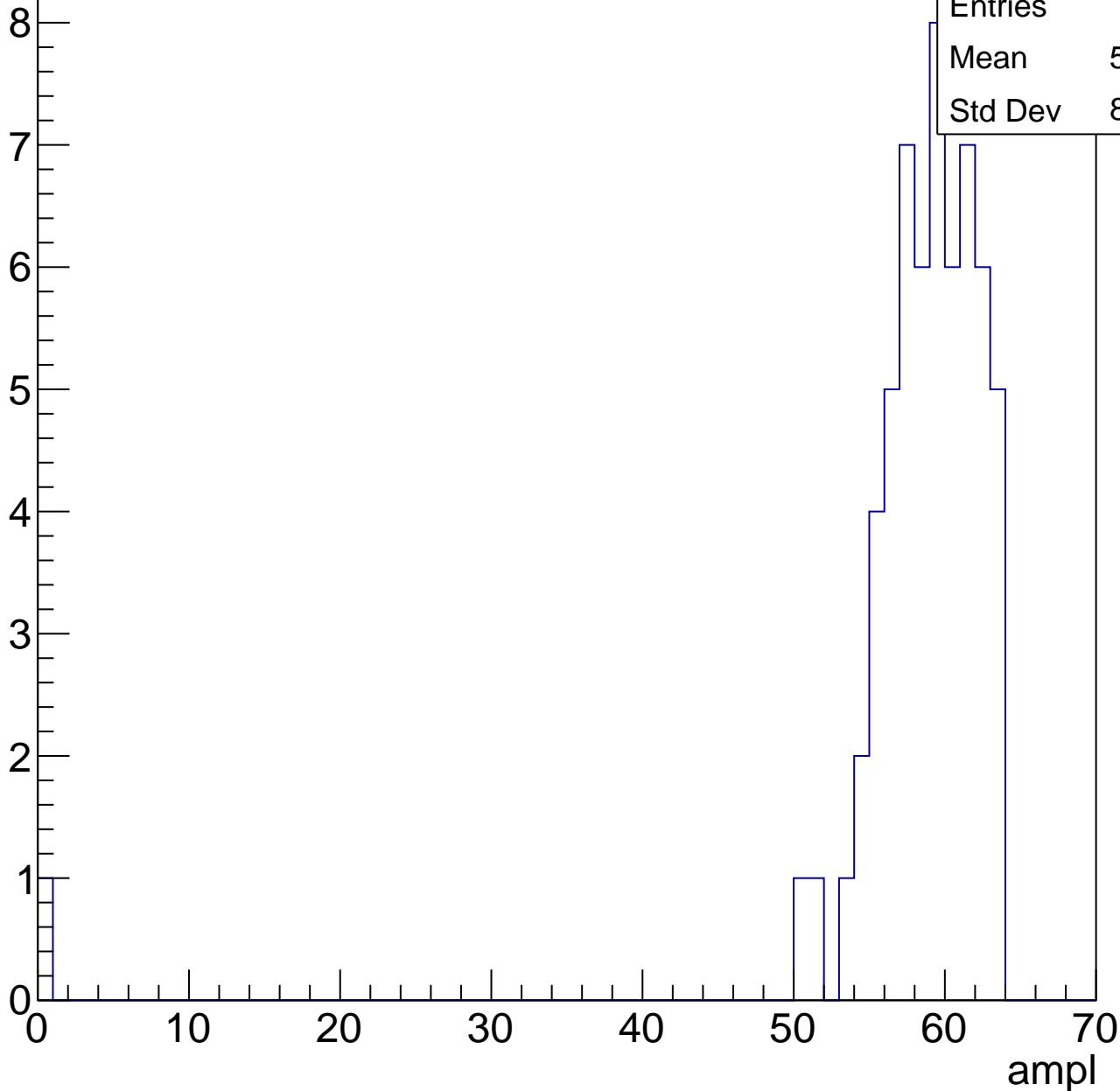


B0L102S, U8-ch46, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	57.58
Std Dev	8.065

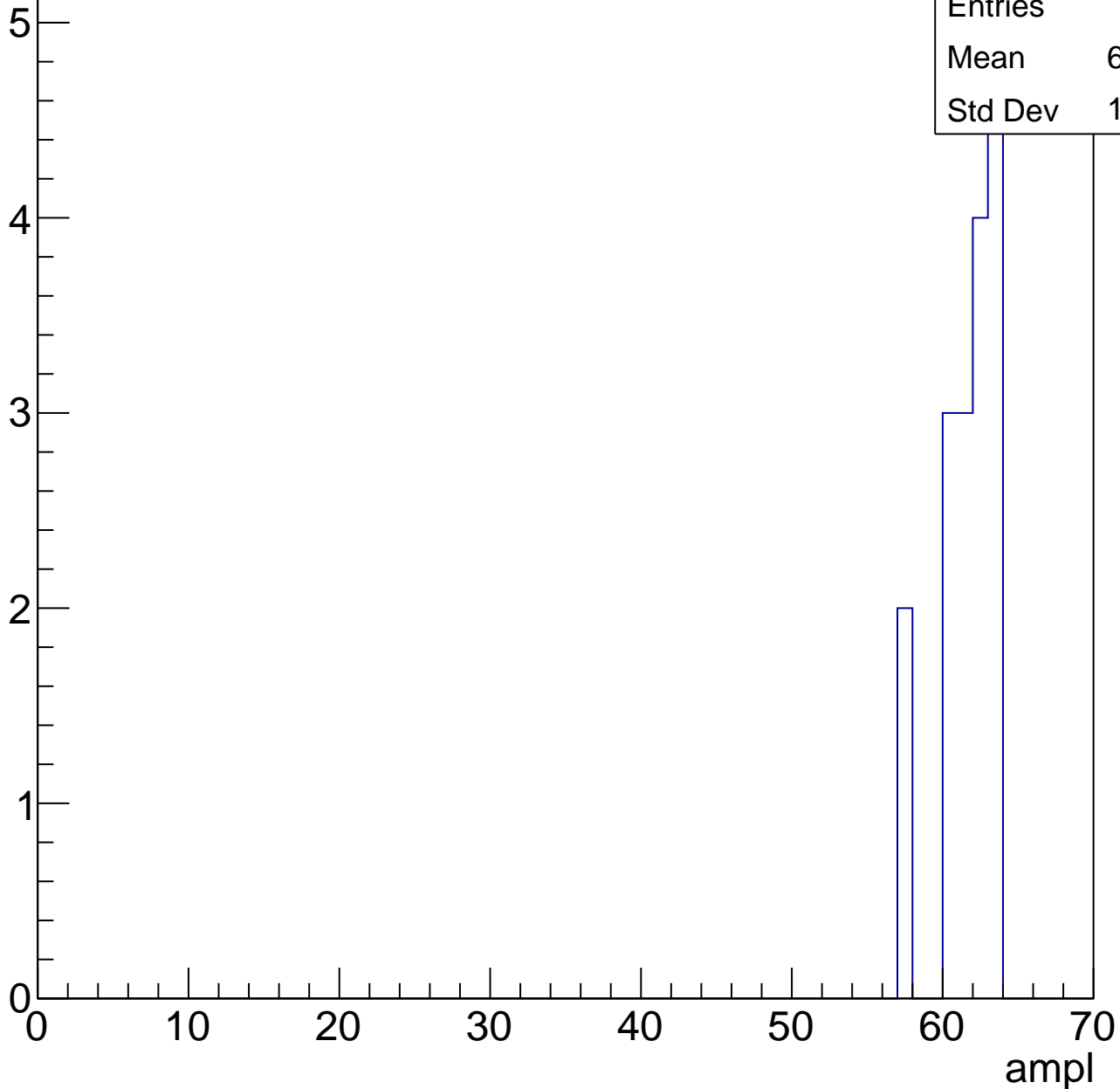


B0L102S, U8-ch46, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	17
Mean	61.18
Std Dev	1.855



B0L102S, U8-ch46, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch47, adc0

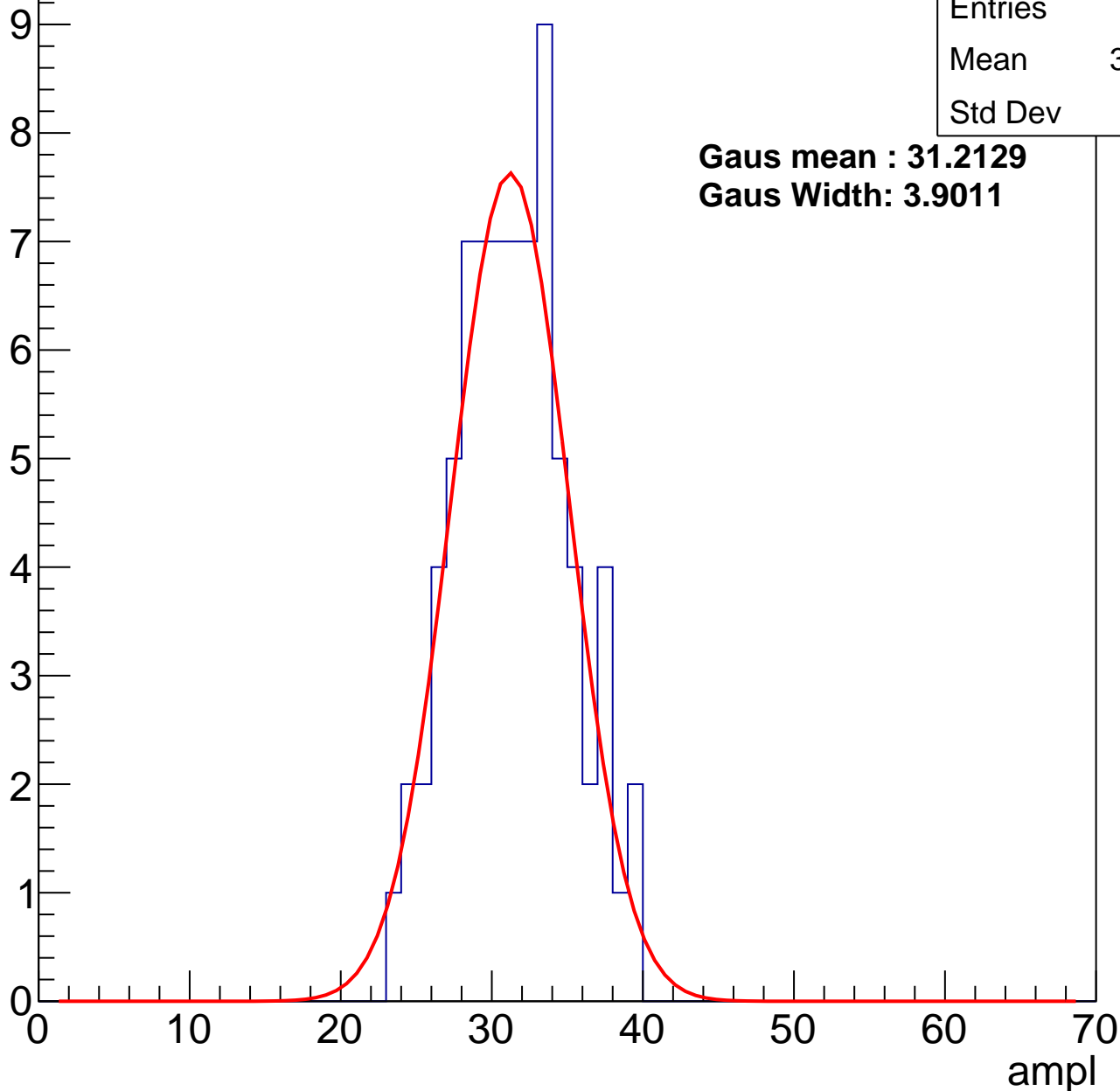
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	30.96
Std Dev	3.69

Gaus mean : 31.2129

Gaus Width: 3.9011



B0L102S, U8-ch47, adc1

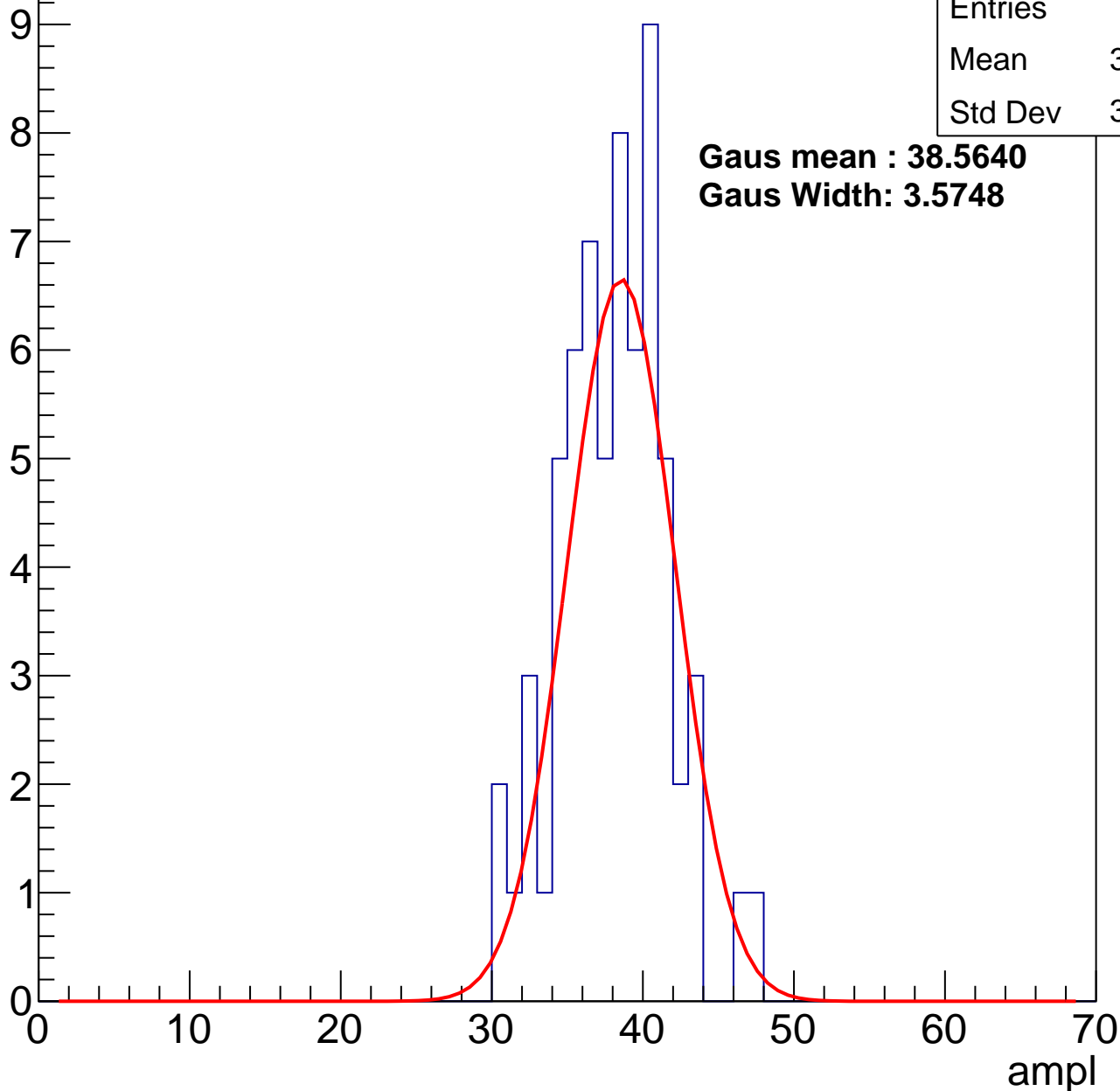
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	37.63
Std Dev	3.524

Gaus mean : 38.5640

Gaus Width: 3.5748



B0L102S, U8-ch47, adc2

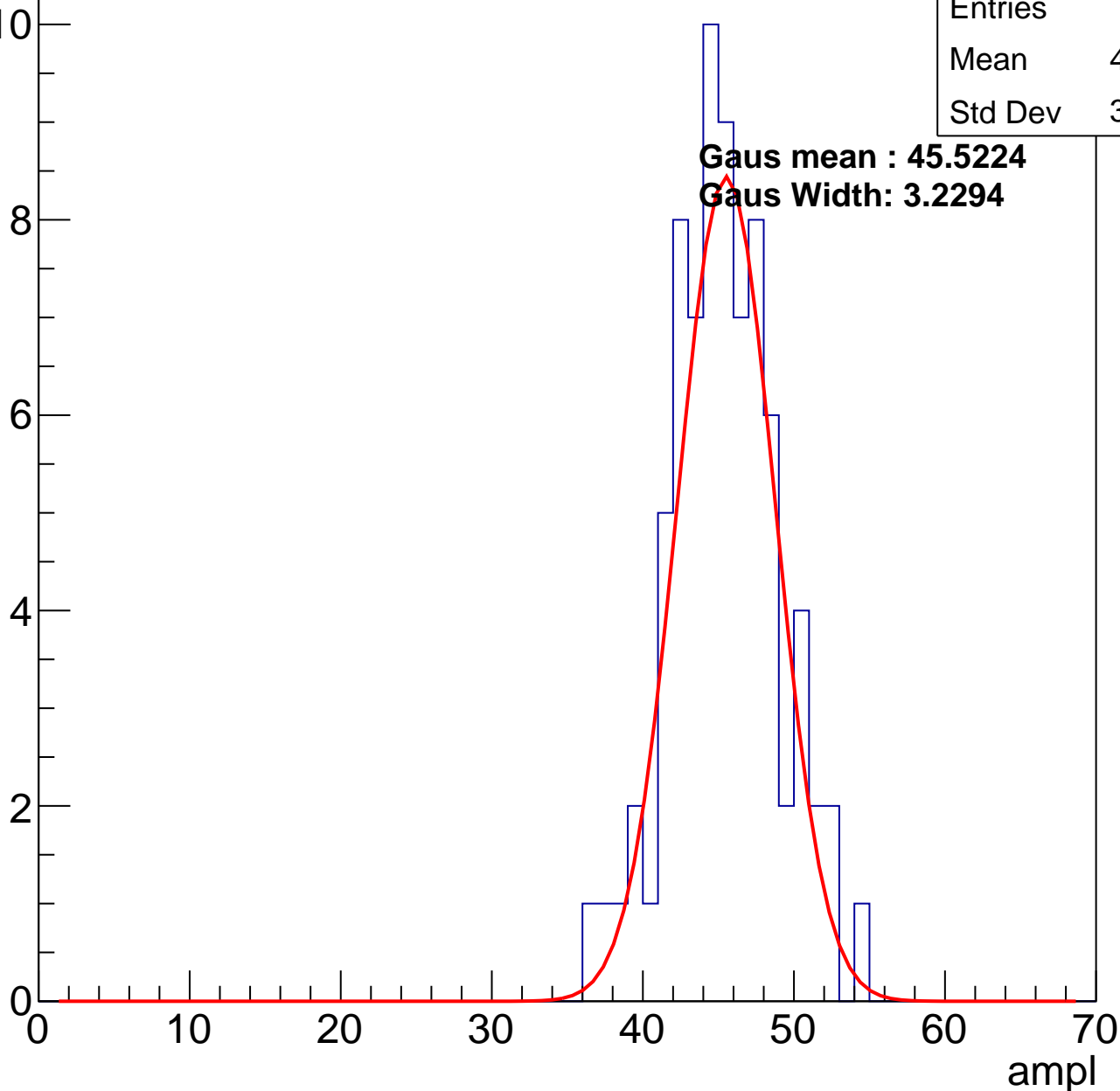
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	44.94
Std Dev	3.525

Gaus mean : 45.5224

Gaus Width: 3.2294

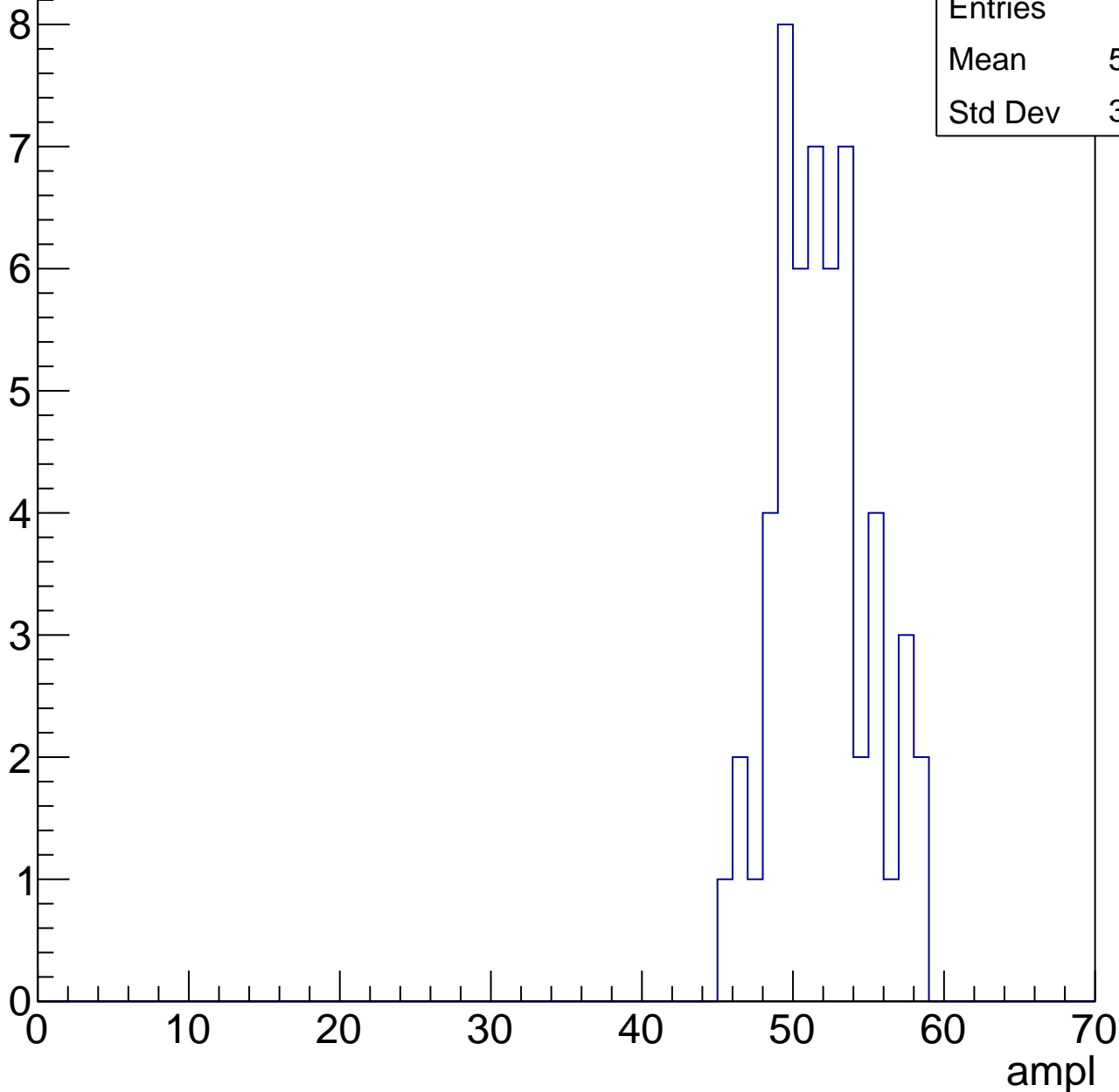


B0L102S, U8-ch47, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

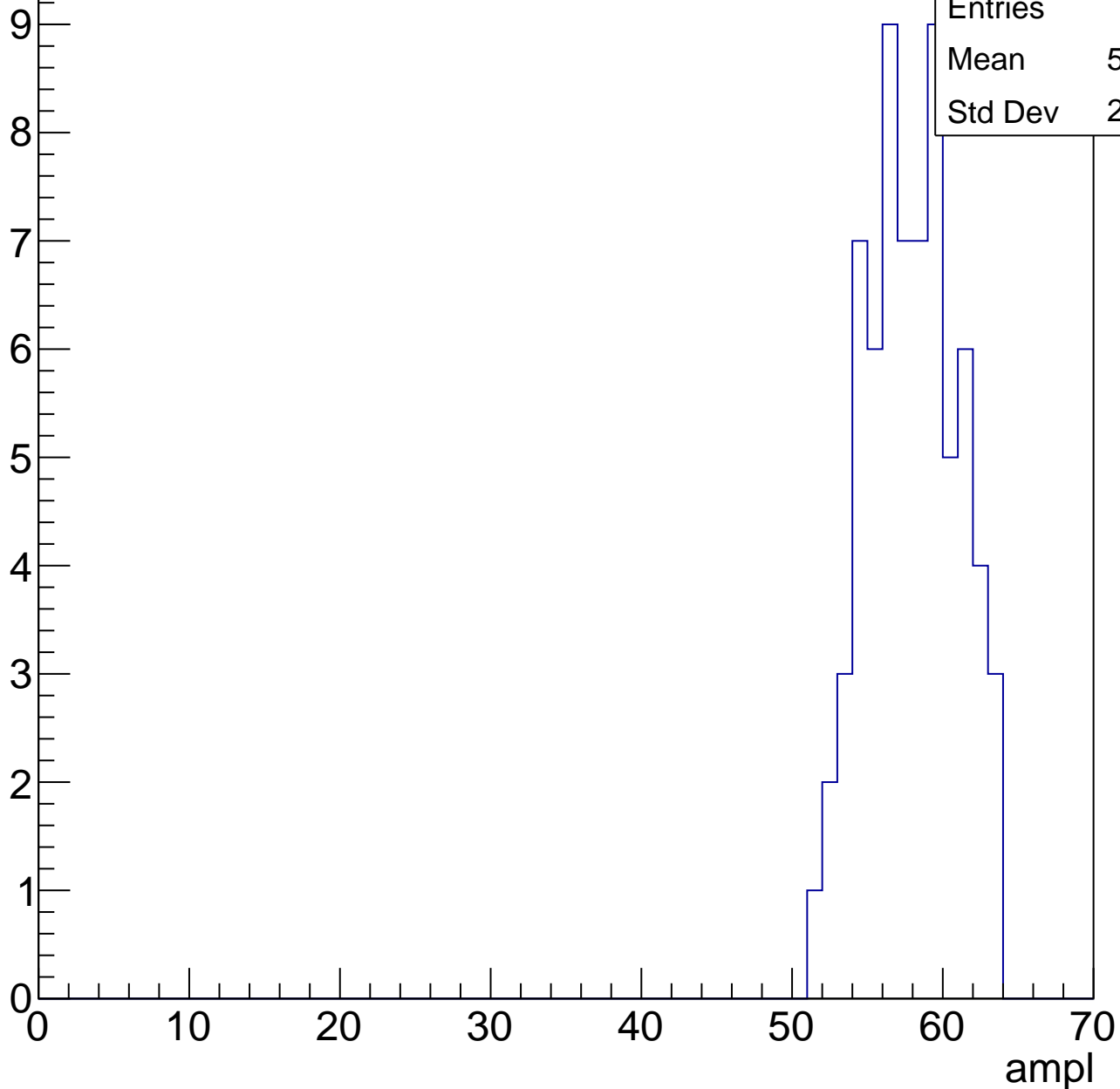
Entries	54
Mean	51.46
Std Dev	3.077



B0L102S, U8-ch47, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



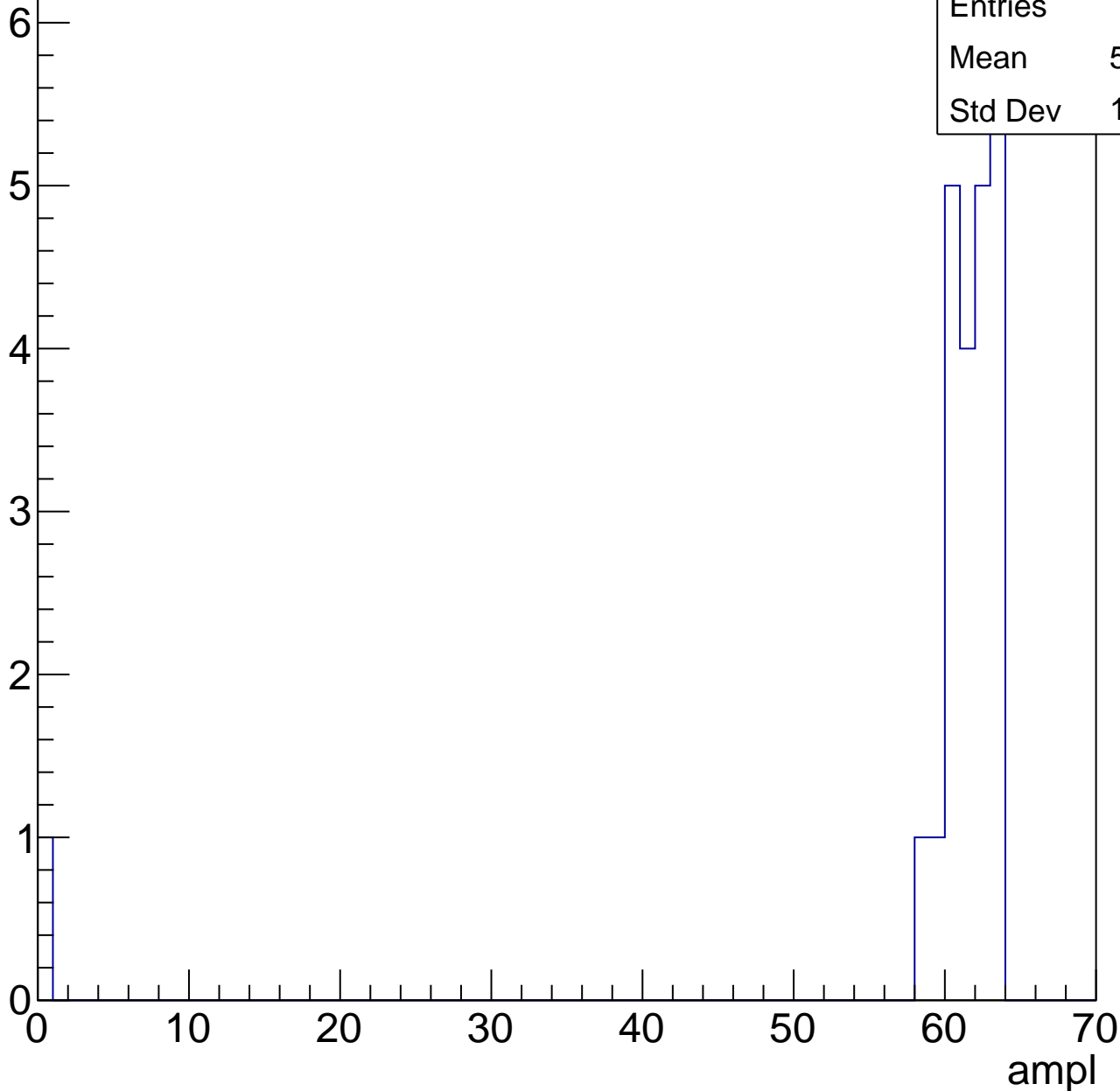
Entries	69
Mean	57.46
Std Dev	2.966

B0L102S, U8-ch47, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

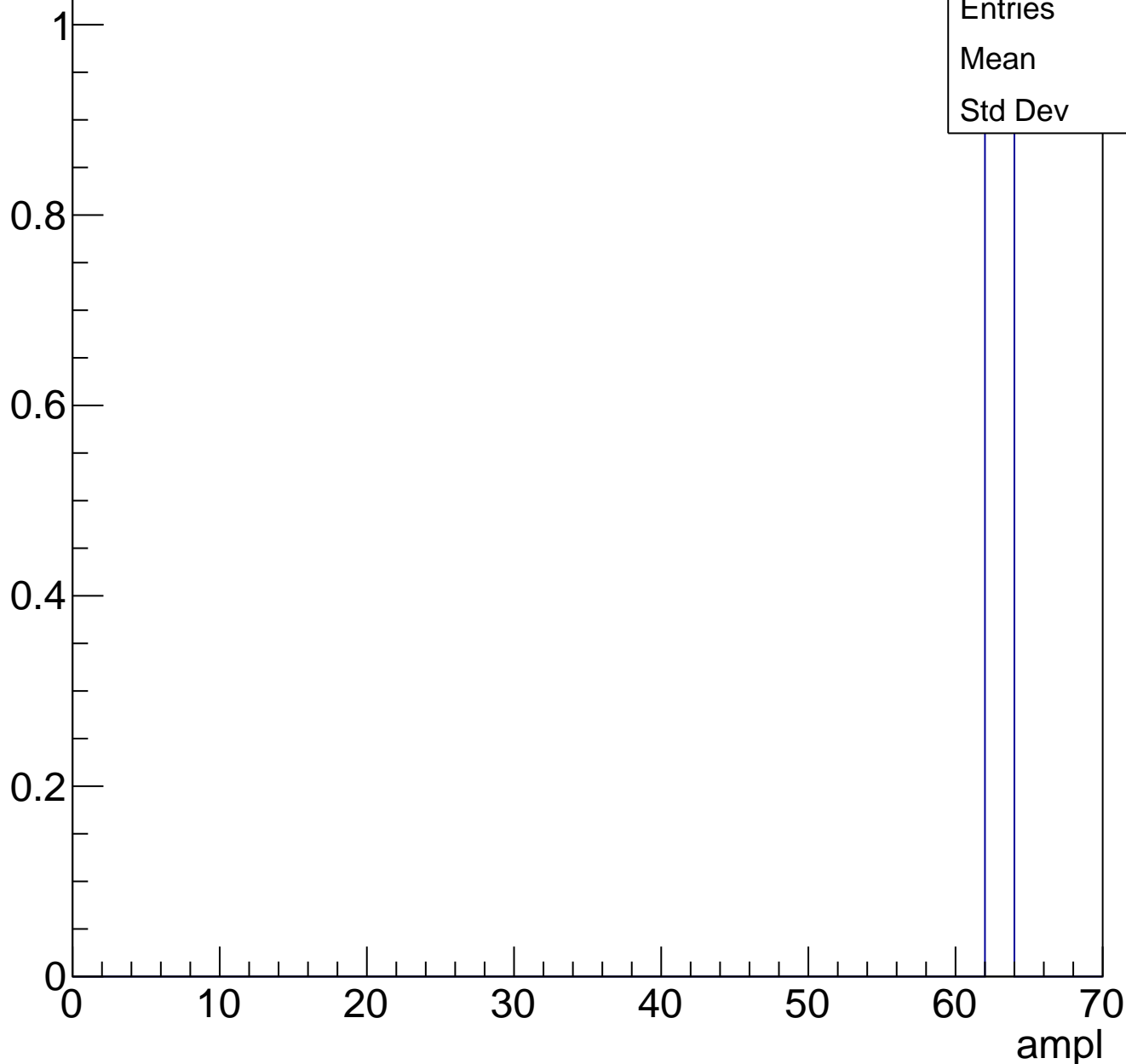
Entries	23
Mean	58.65
Std Dev	12.58



B0L102S, U8-ch47, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch47, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch48, adc0

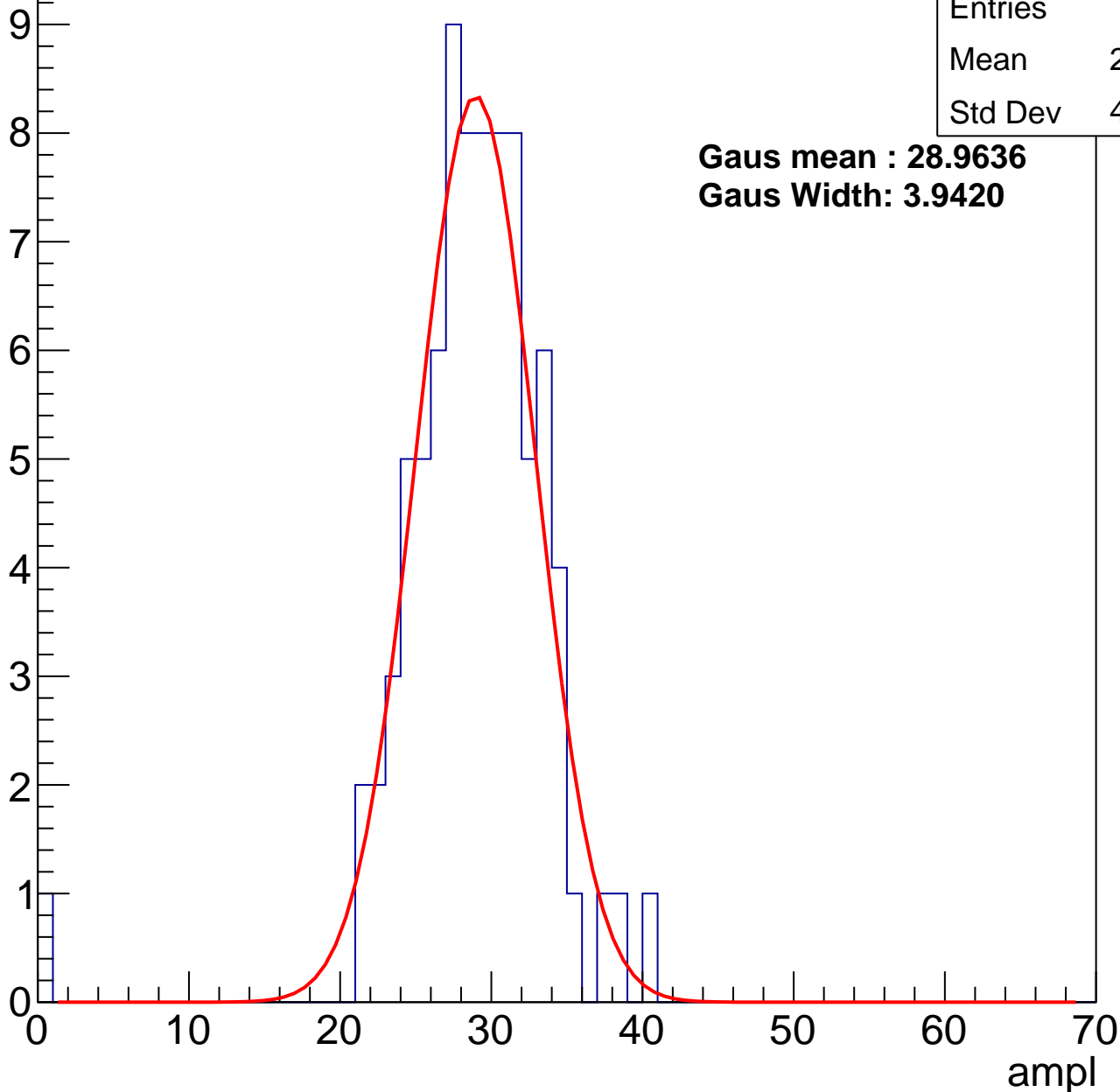
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	84
Mean	28.42
Std Dev	4.919

Gaus mean : 28.9636

Gaus Width: 3.9420



B0L102S, U8-ch48, adc1

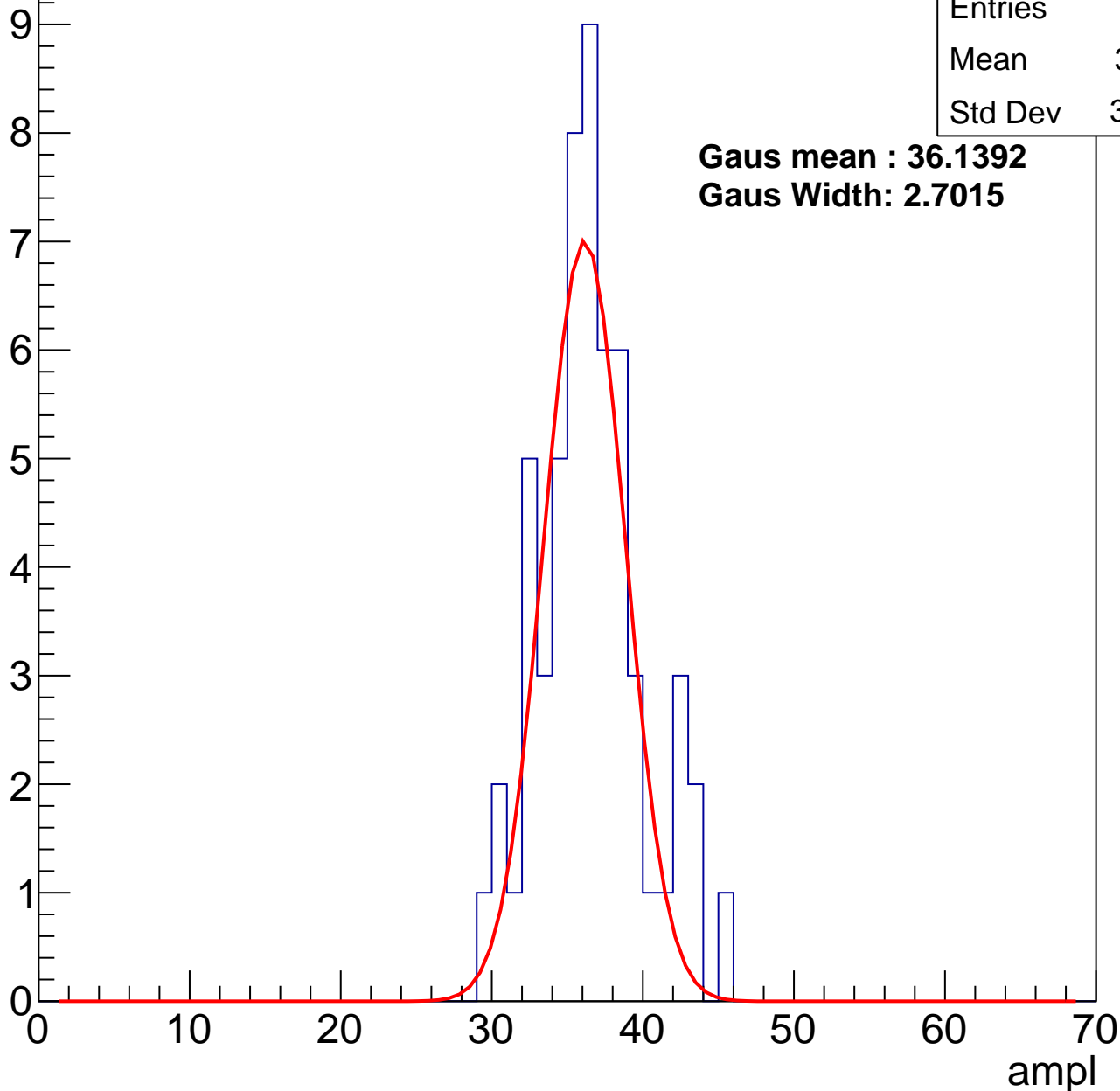
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	36.11
Std Dev	3.417

Gaus mean : 36.1392

Gaus Width: 2.7015



B0L102S, U8-ch48, adc2

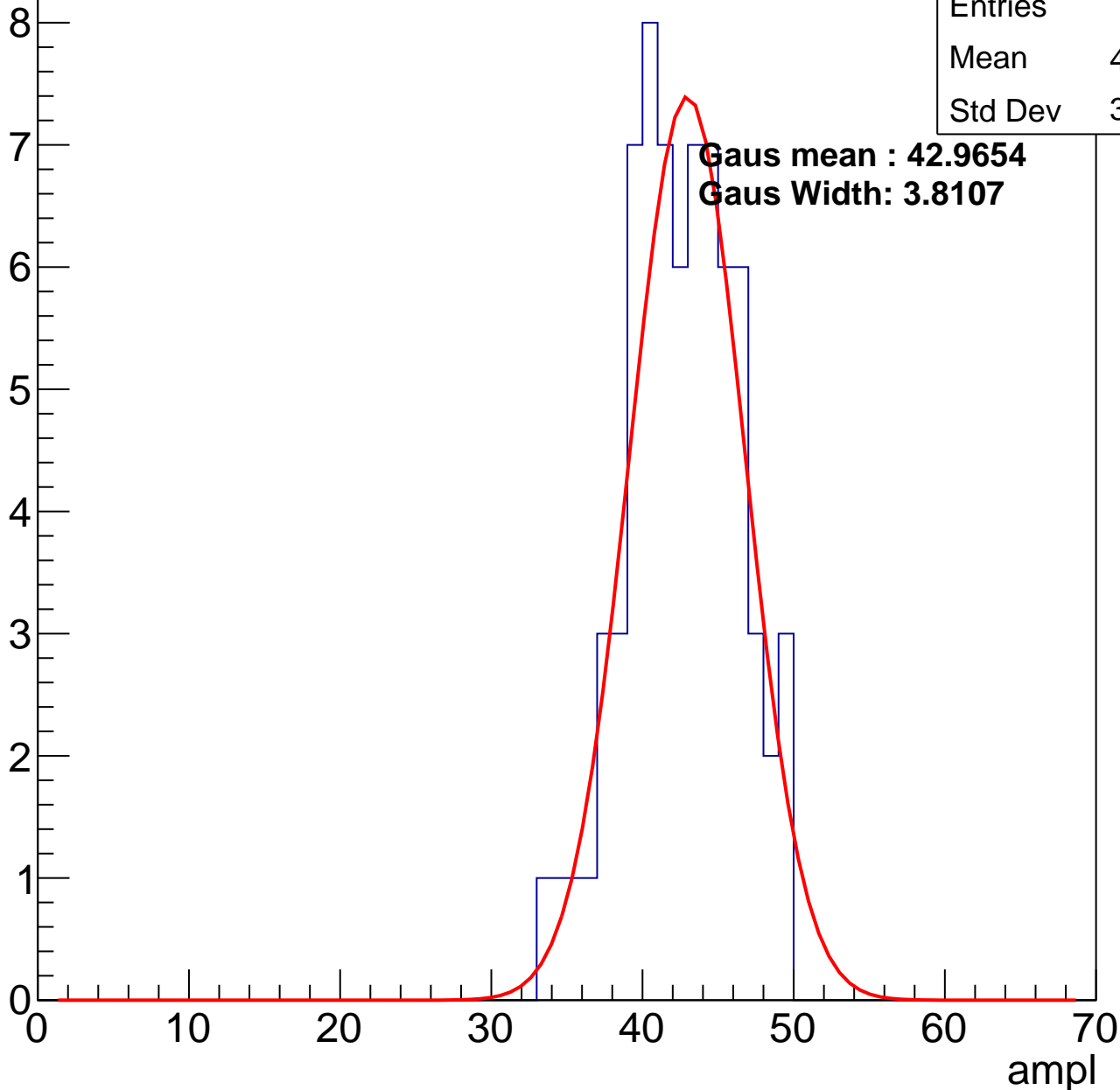
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	42.14
Std Dev	3.599

Gaus mean : 42.9654

Gaus Width: 3.8107

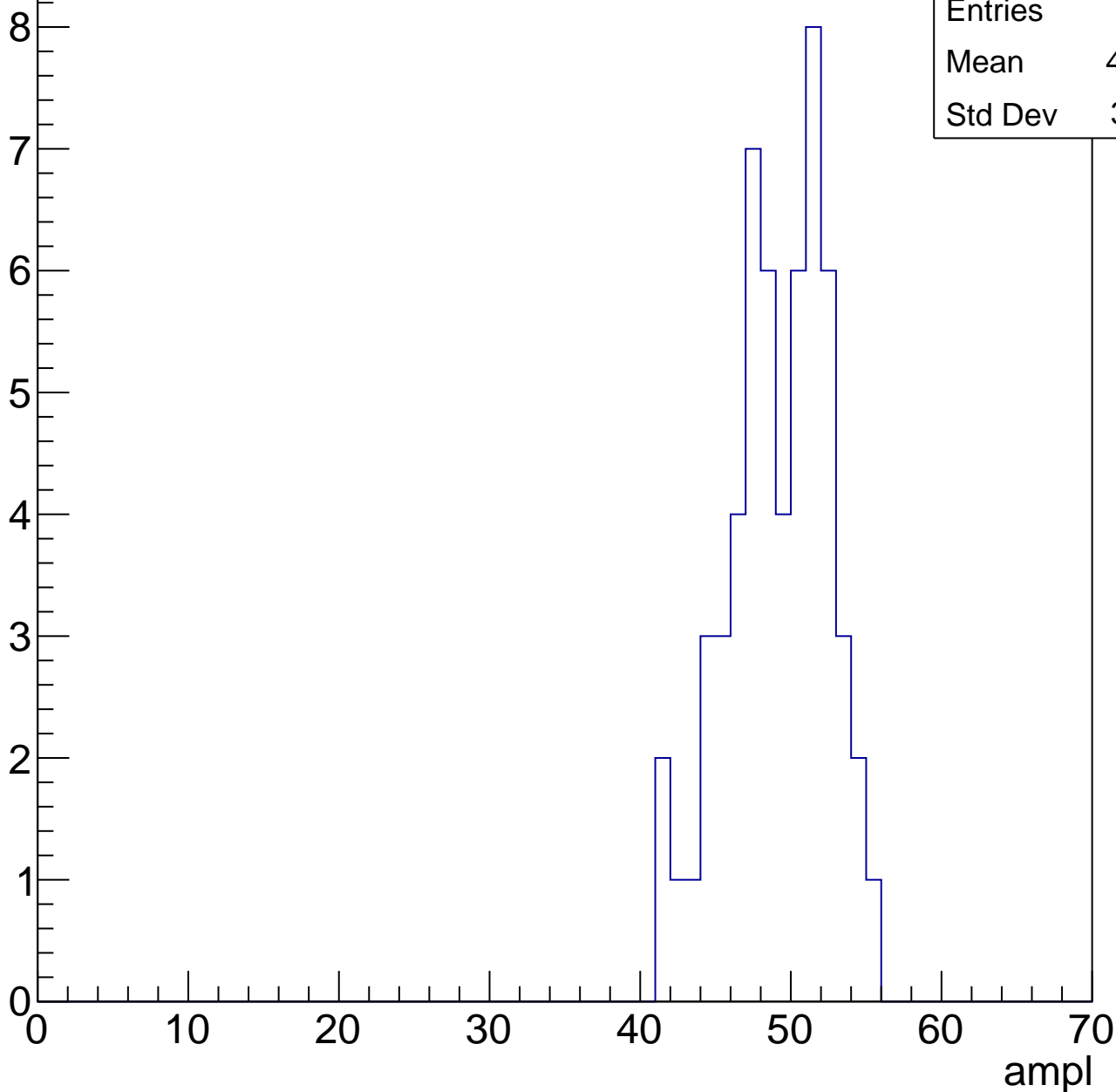


B0L102S, U8-ch48, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	48.65
Std Dev	3.311



B0L102S, U8-ch48, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	55.38
Std Dev	3.561

Entry

10

8

6

4

2

0

0

10

20

30

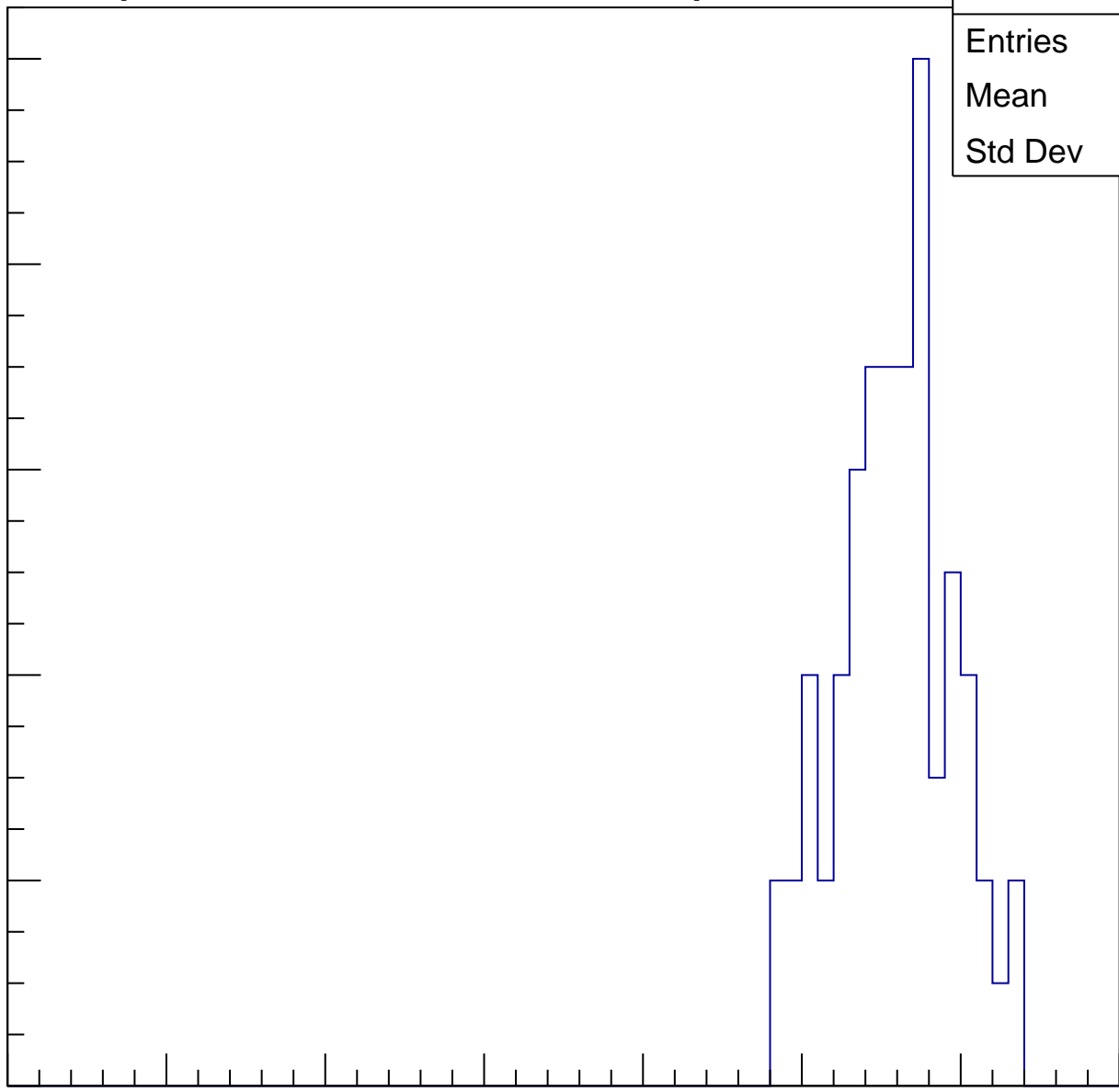
40

50

60

70

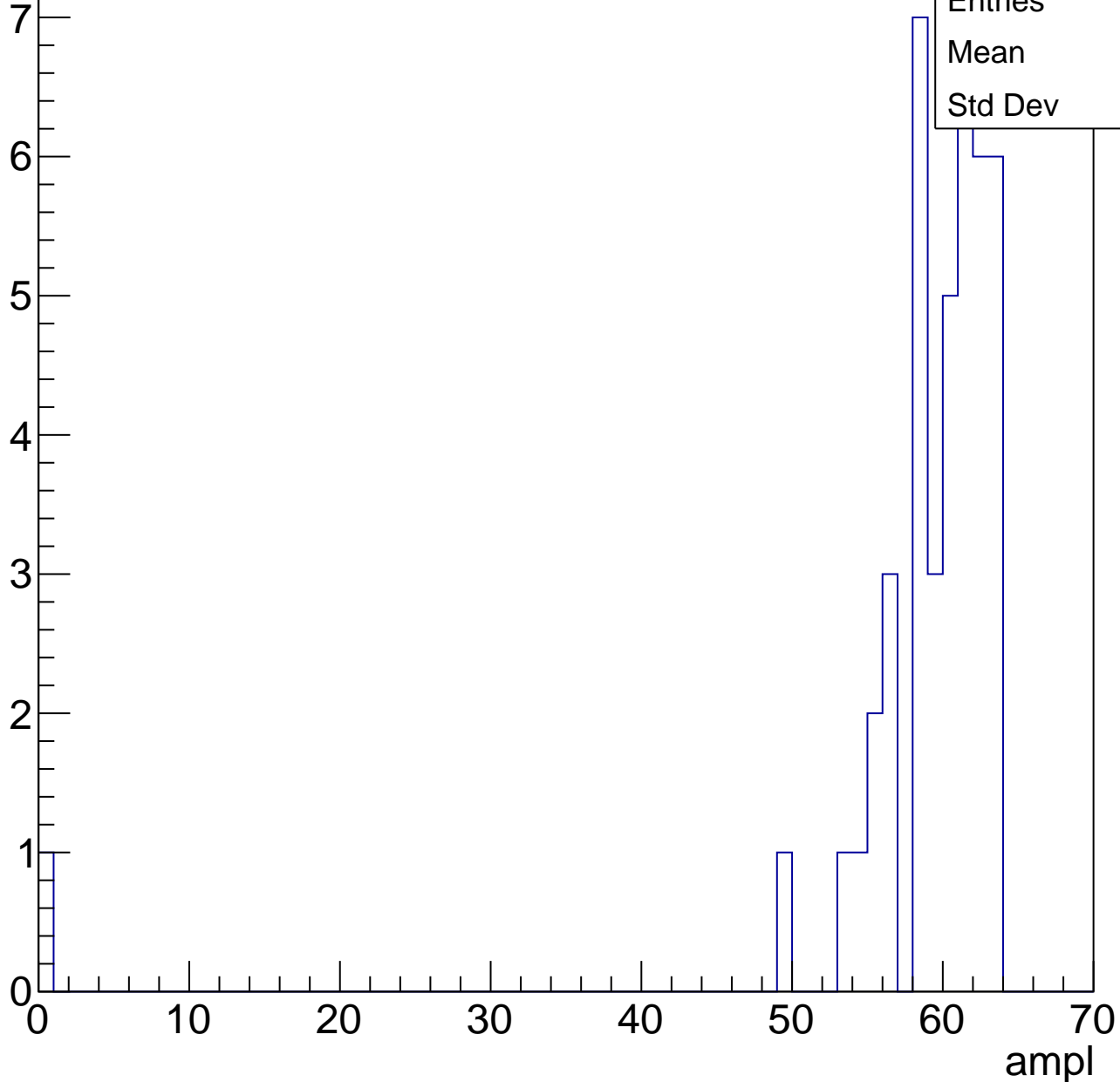
ampl



B0L102S, U8-ch48, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch48, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

70

ampl

Entries

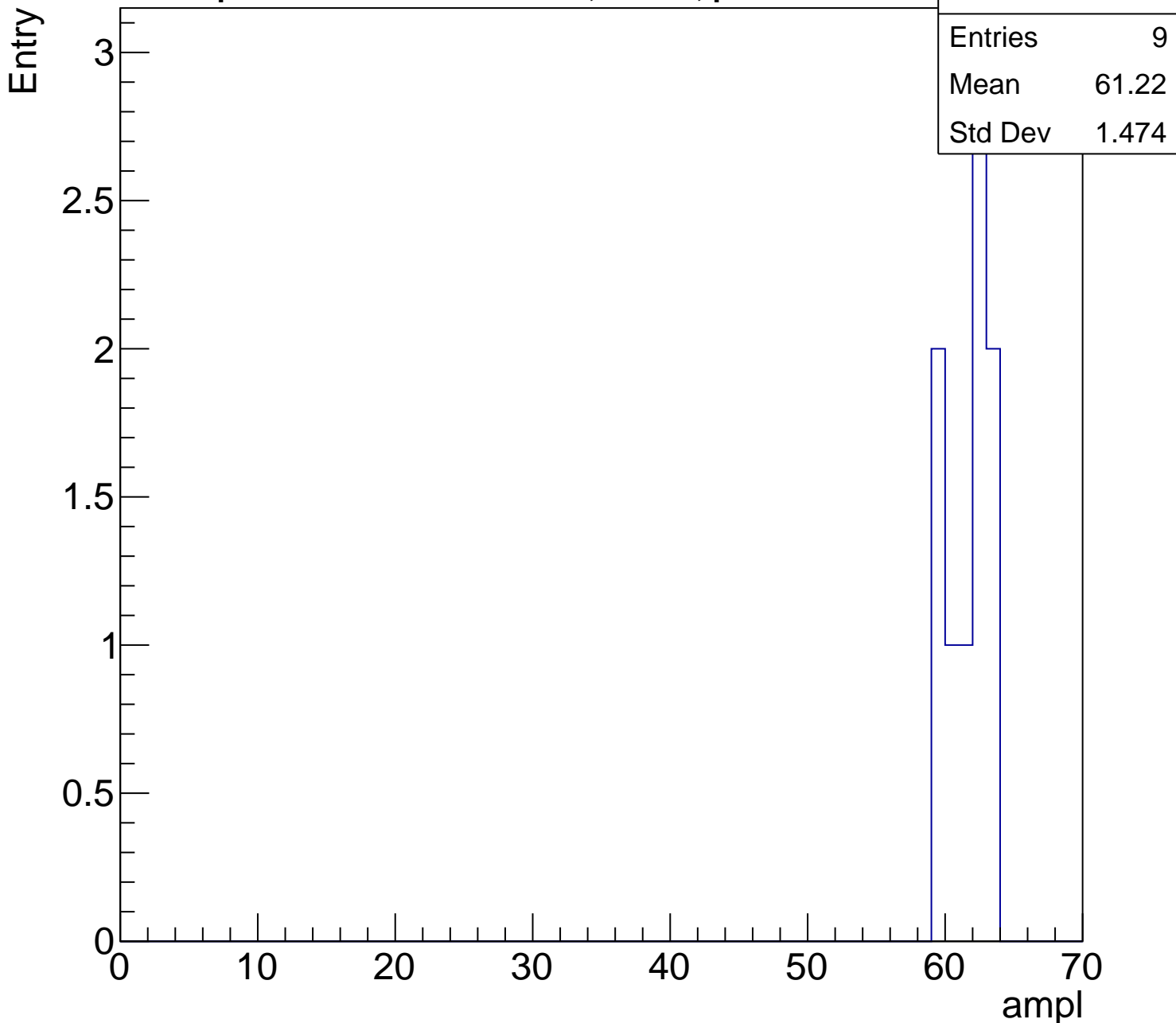
9

Mean

61.22

Std Dev

1.474



B0L102S, U8-ch48, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U8-ch49, adc0

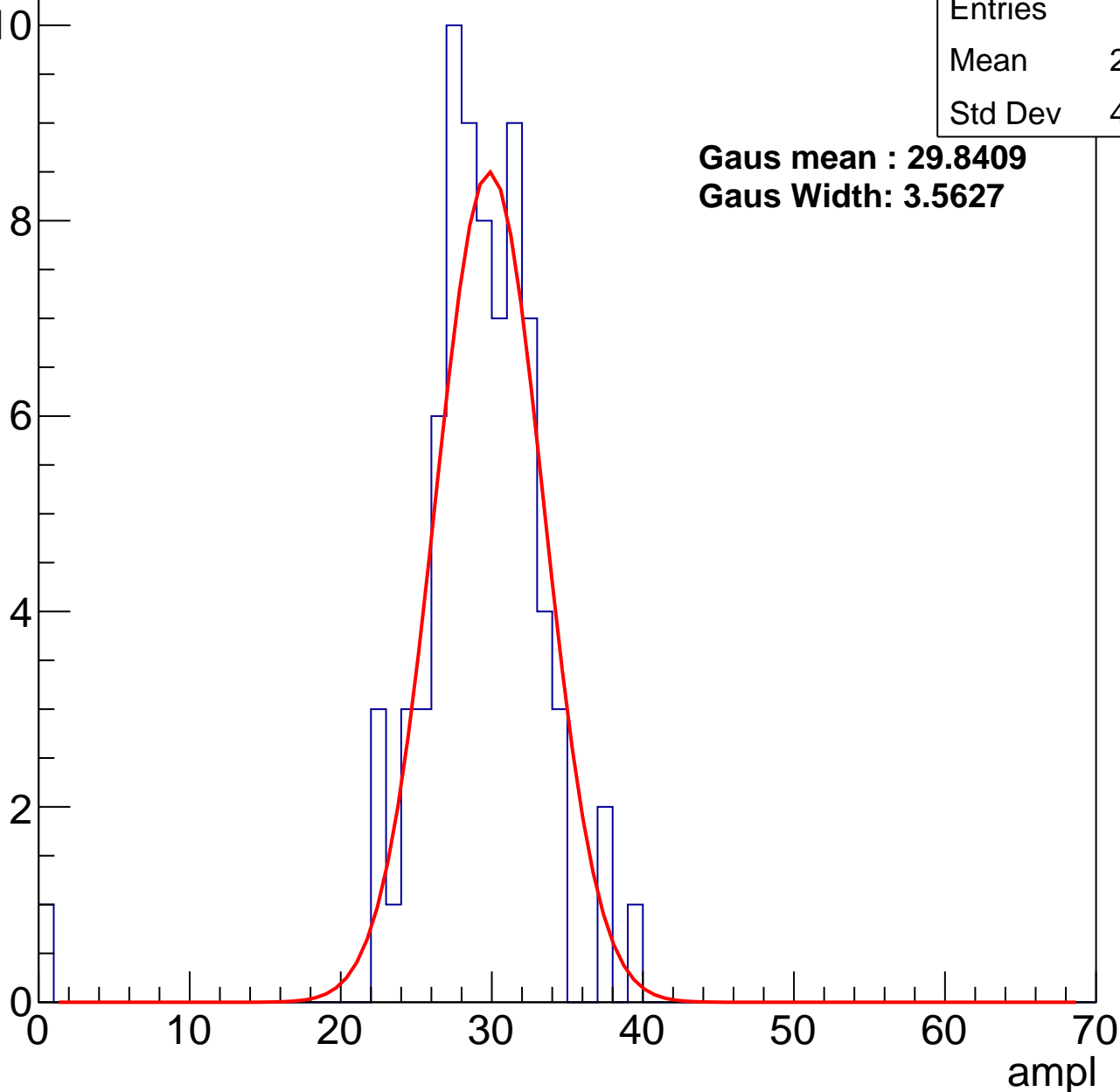
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	28.65
Std Dev	4.717

Gaus mean : 29.8409

Gaus Width: 3.5627



B0L102S, U8-ch49, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	35.77
Std Dev	3.525

Gaus mean : 36.7738

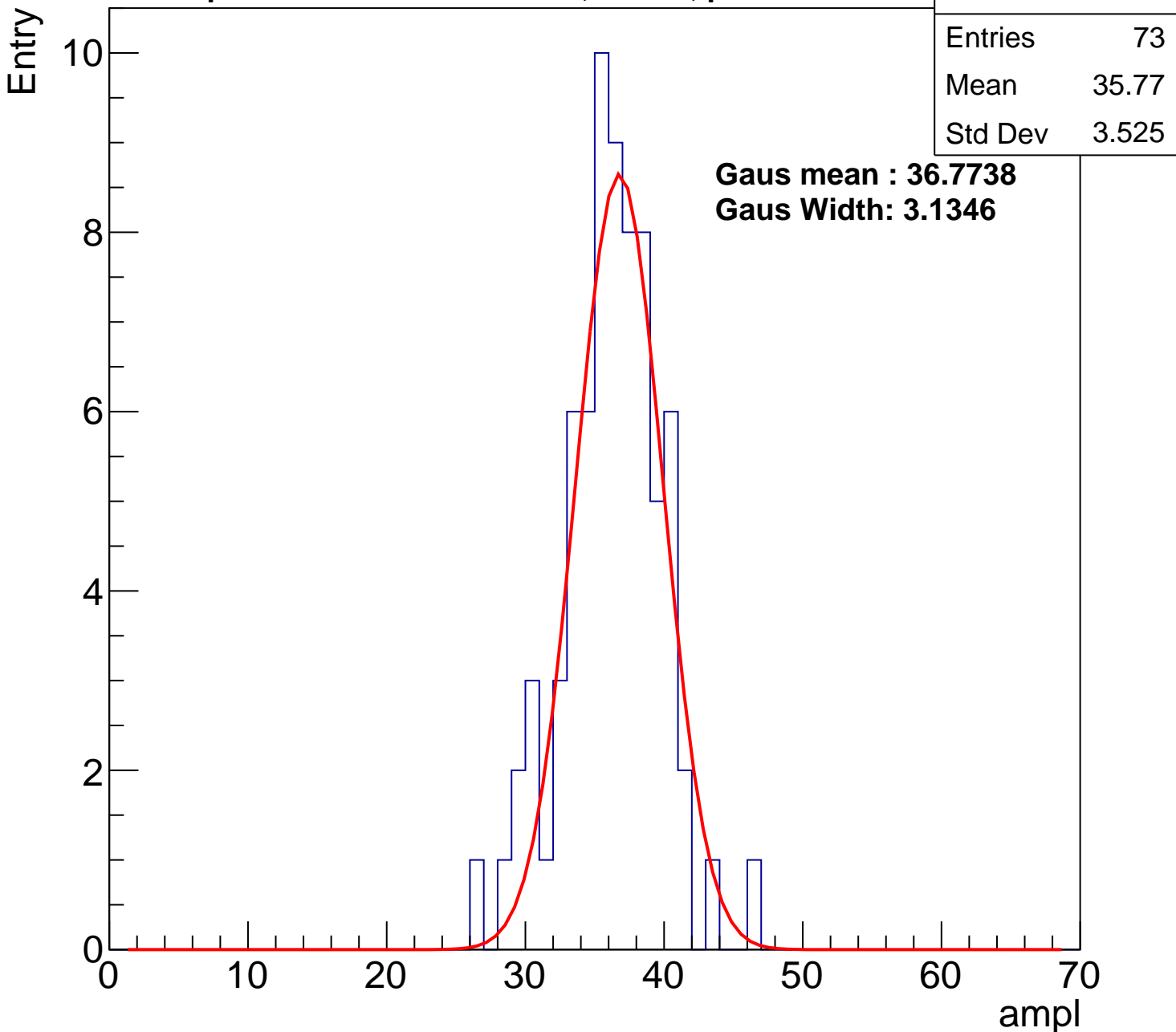
Gaus Width: 3.1346

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U8-ch49, adc2

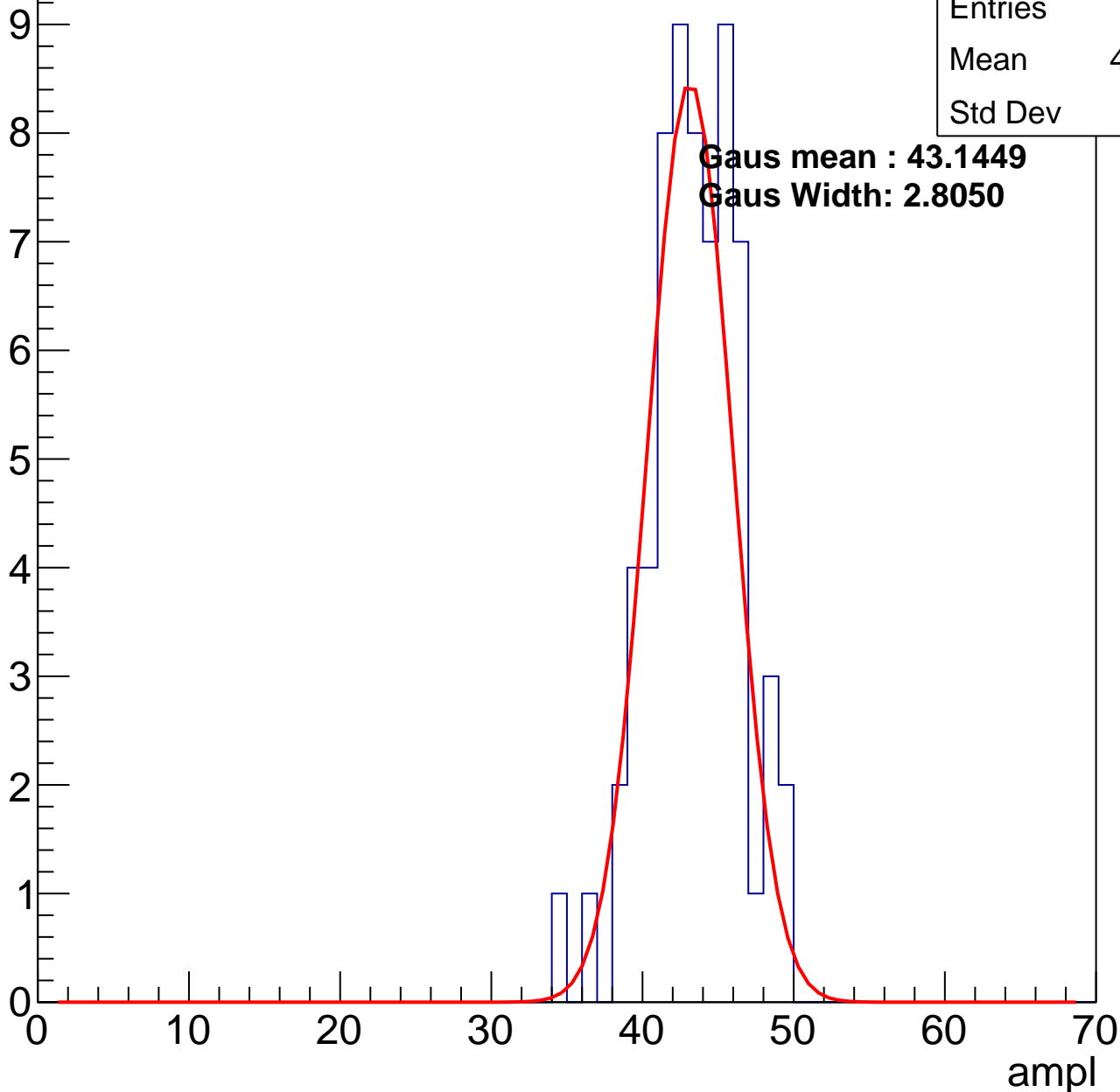
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	42.97
Std Dev	2.99

Gaus mean : 43.1449

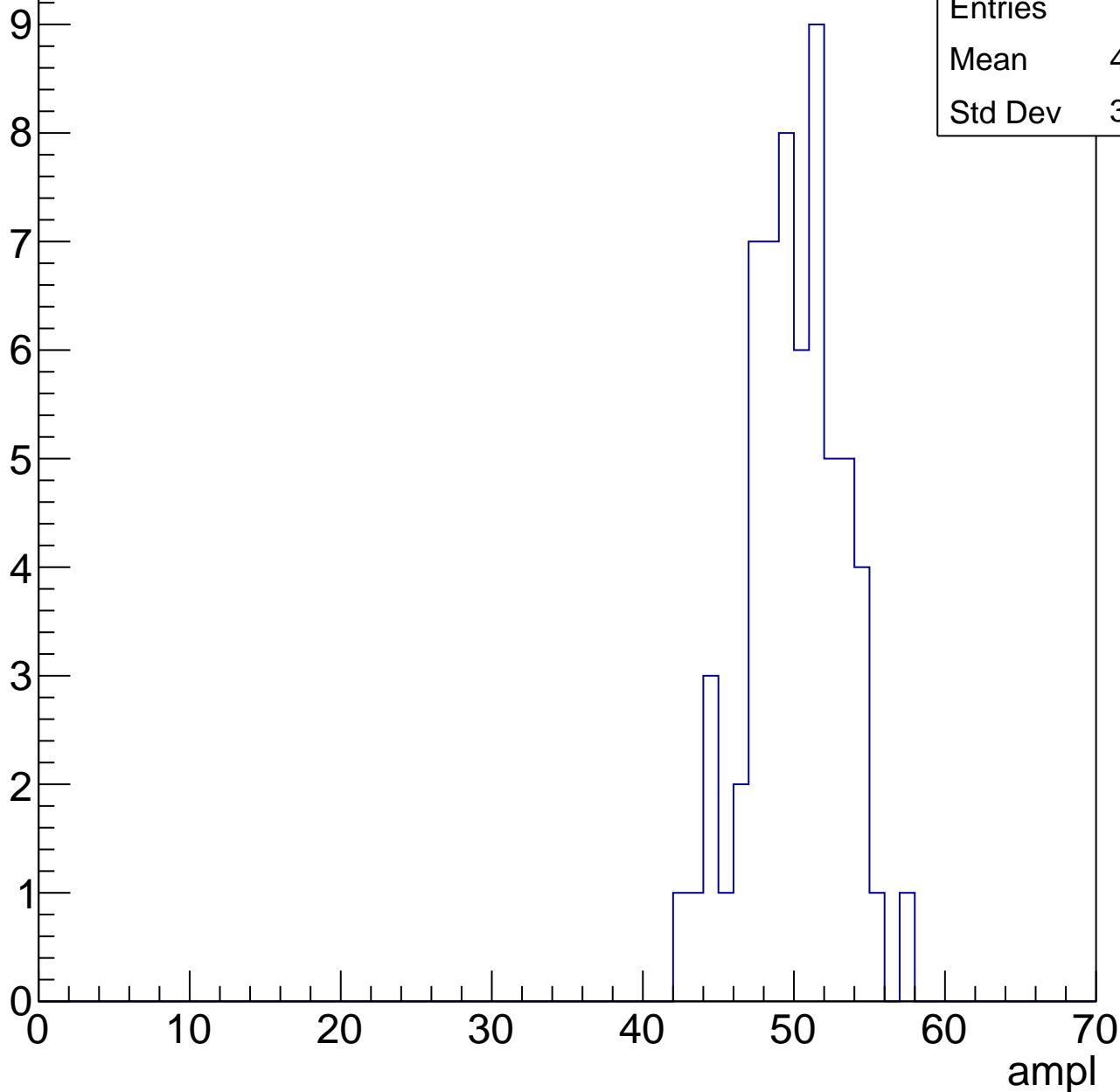
Gaus Width: 2.8050



B0L102S, U8-ch49, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

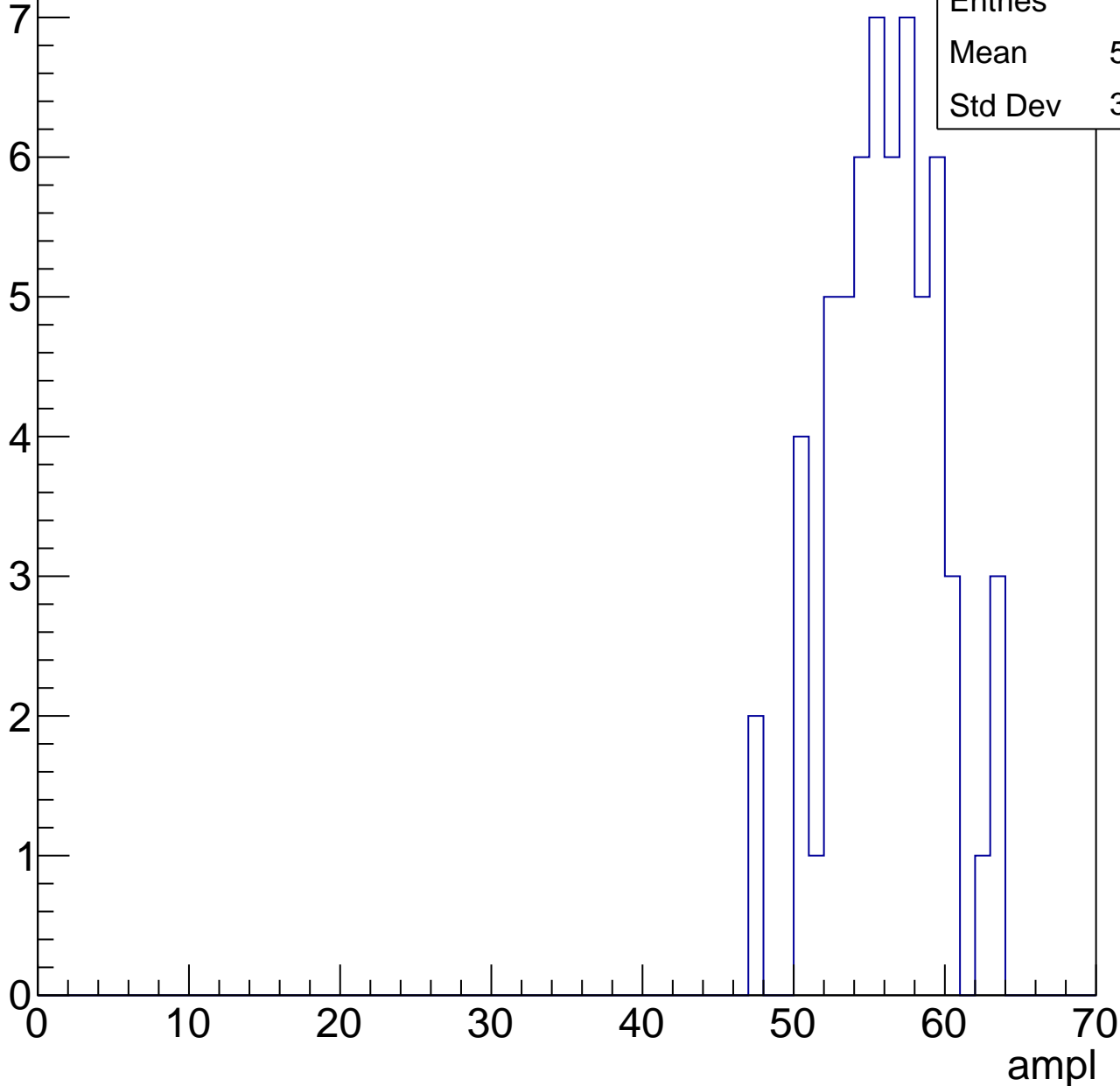


B0L102S, U8-ch49, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	55.56
Std Dev	3.592

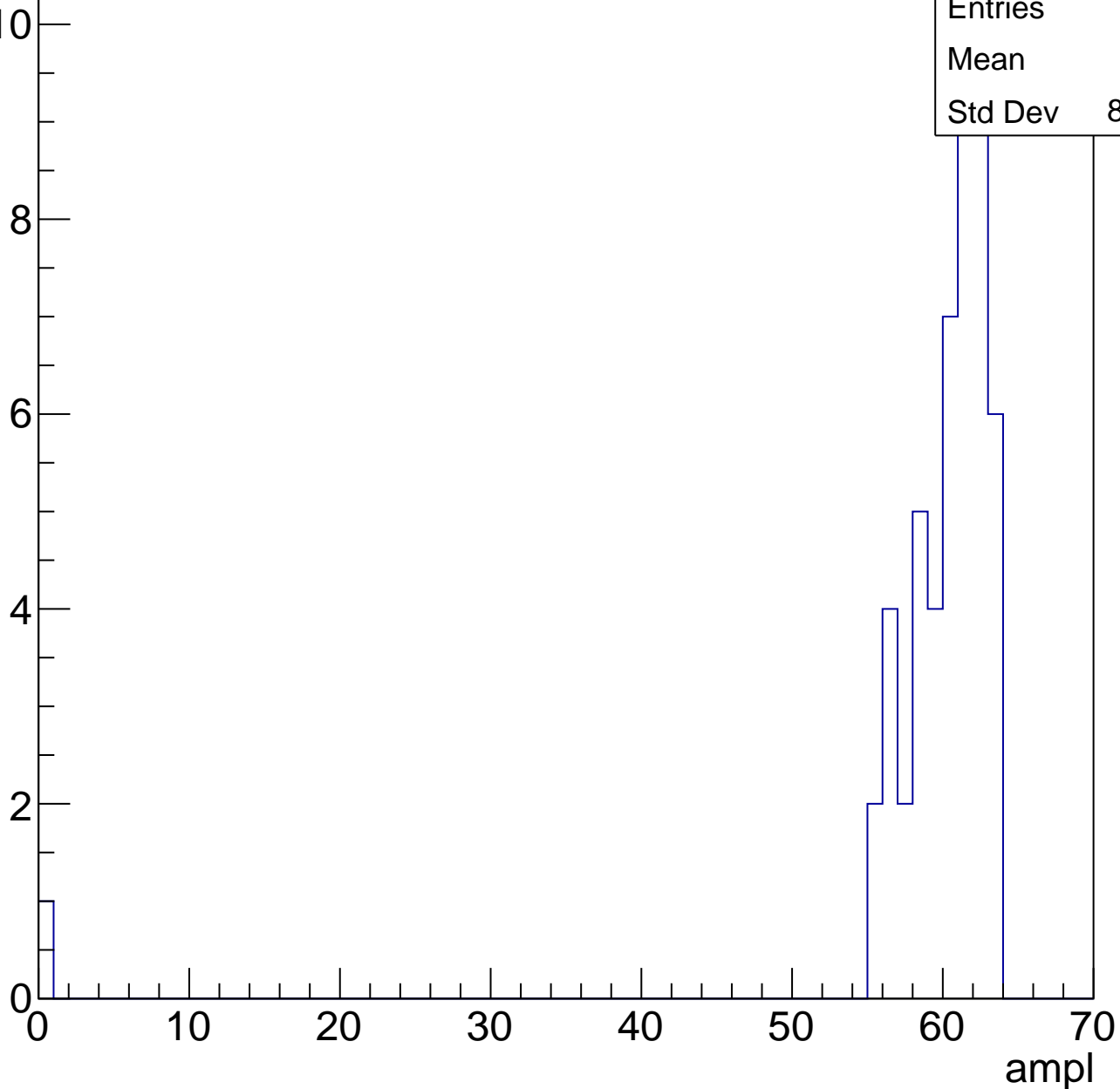


B0L102S, U8-ch49, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

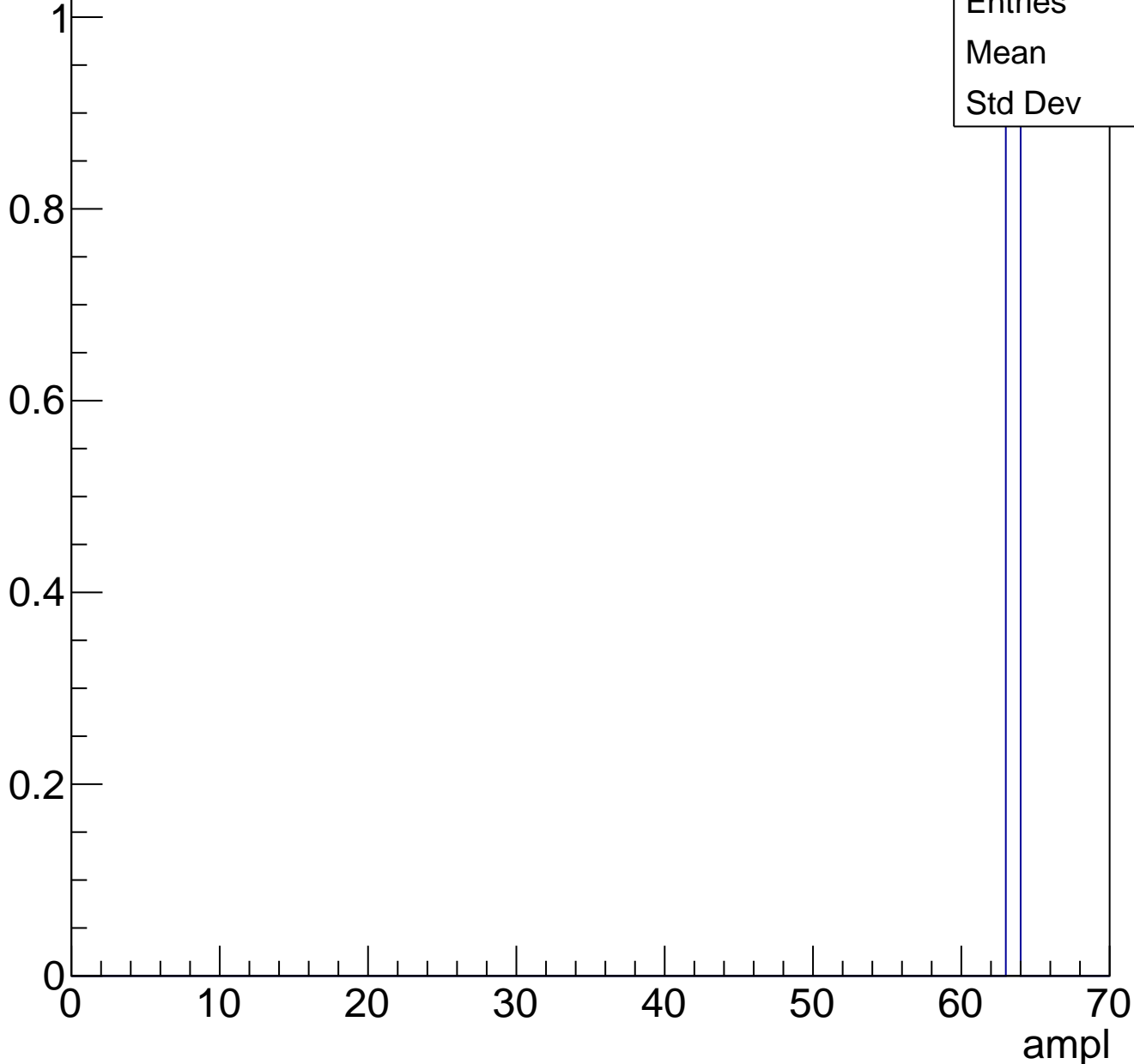
Entries	50
Mean	58.8
Std Dev	8.699



B0L102S, U8-ch49, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch49, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch50, adc0

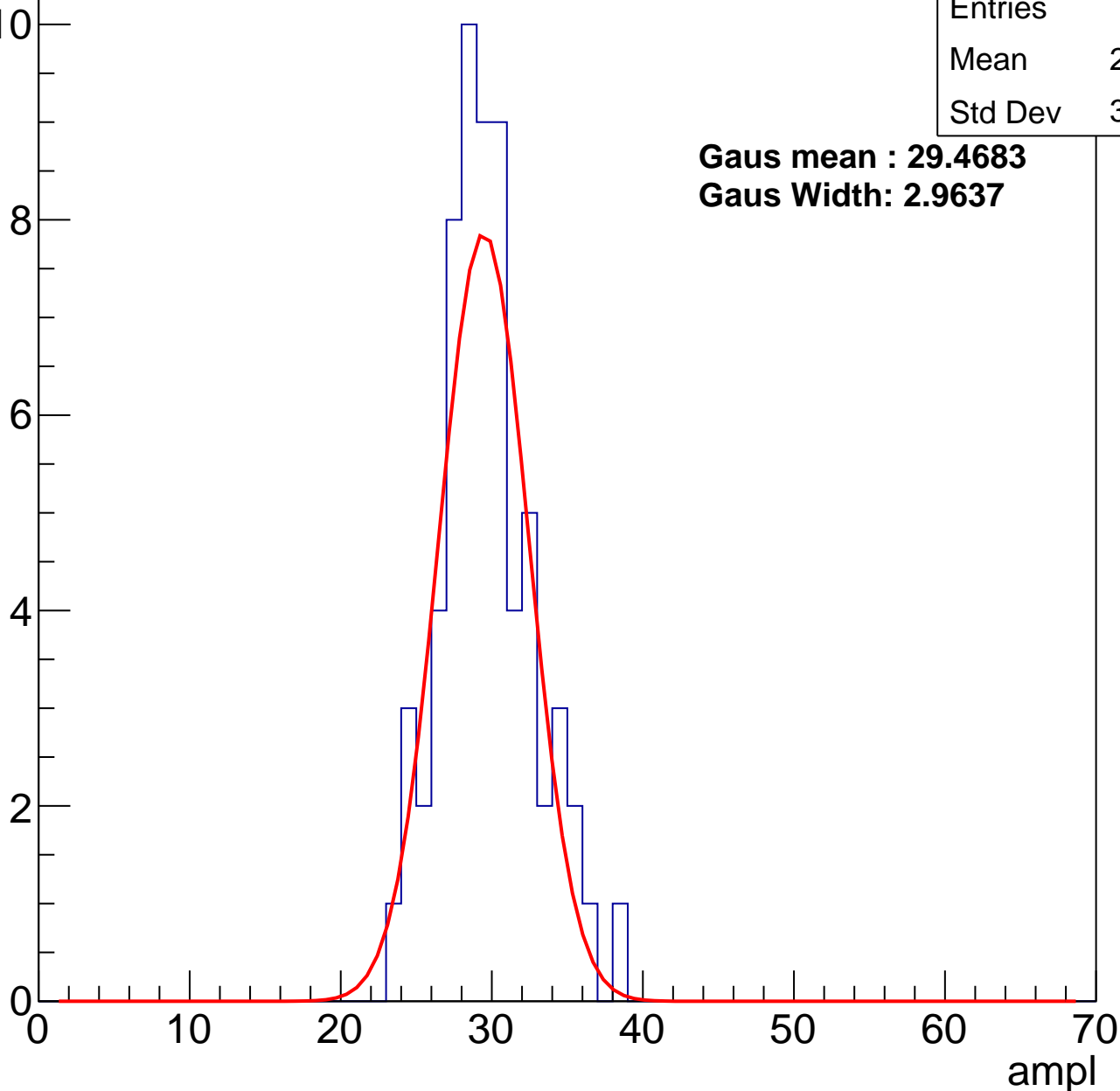
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	29.25
Std Dev	3.052

Gaus mean : 29.4683

Gaus Width: 2.9637



B0L102S, U8-ch50, adc1

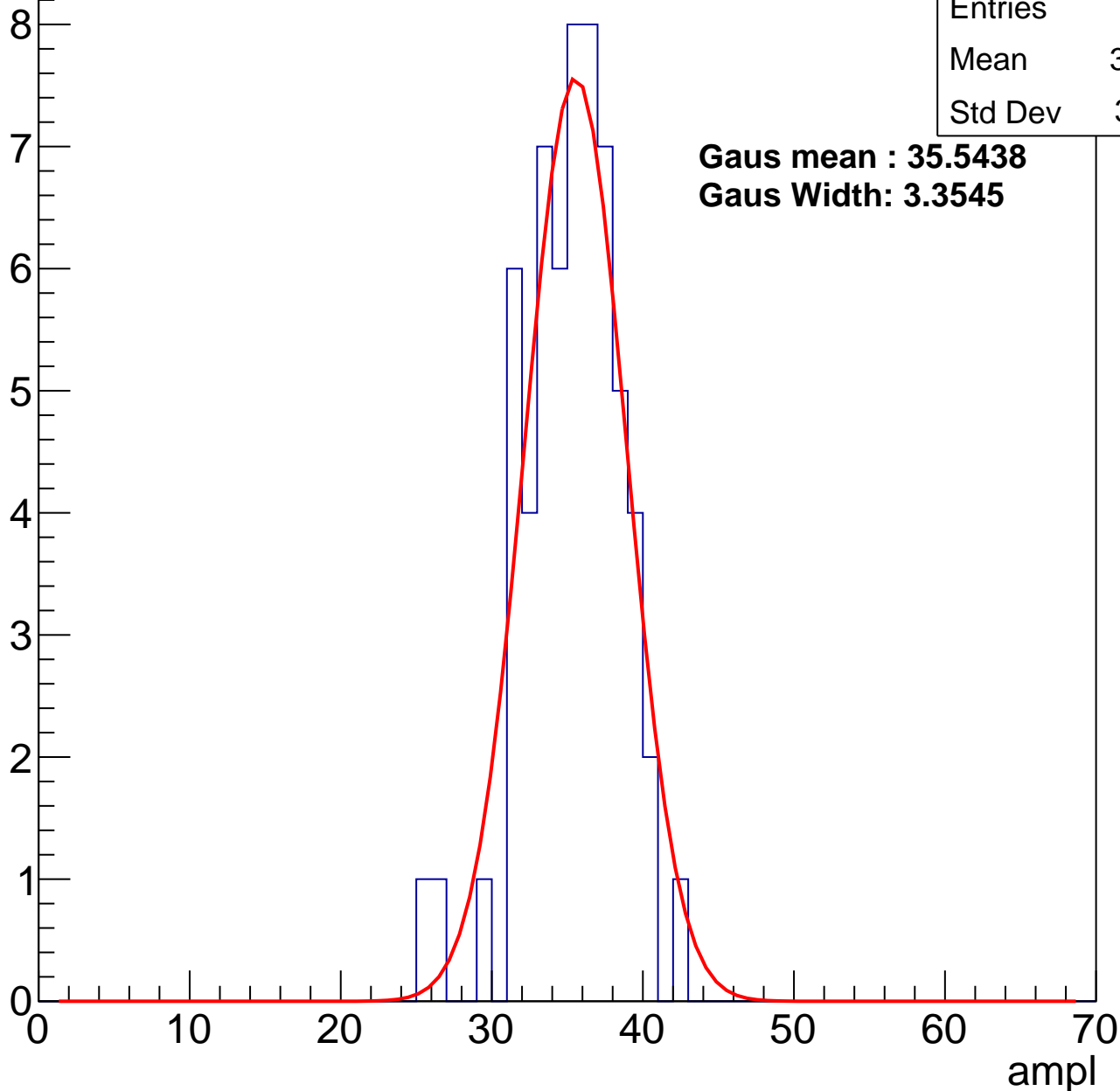
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	34.82
Std Dev	3.201

Gaus mean : 35.5438

Gaus Width: 3.3545



B0L102S, U8-ch50, adc2

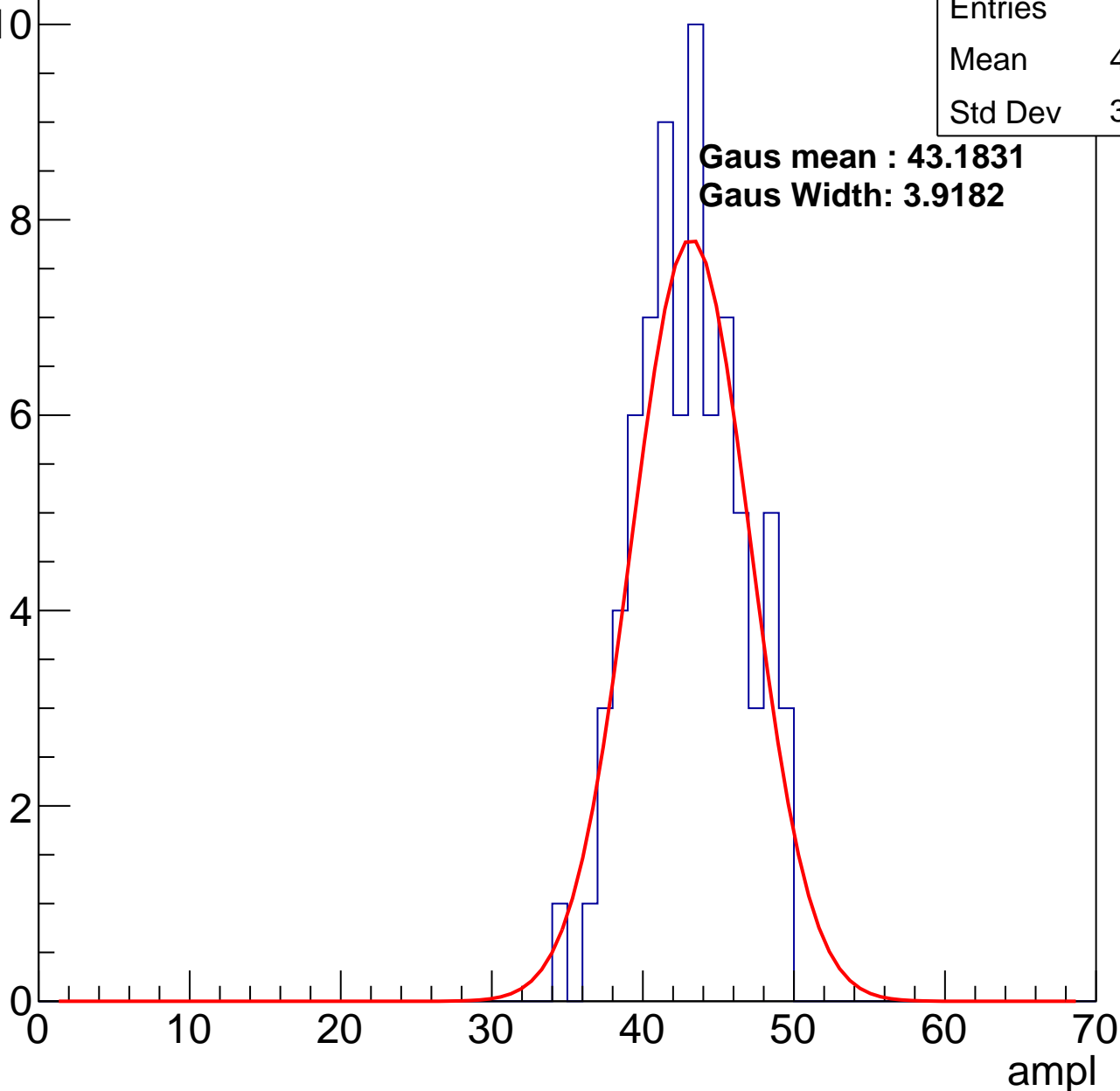
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	42.57
Std Dev	3.412

Gaus mean : 43.1831

Gaus Width: 3.9182

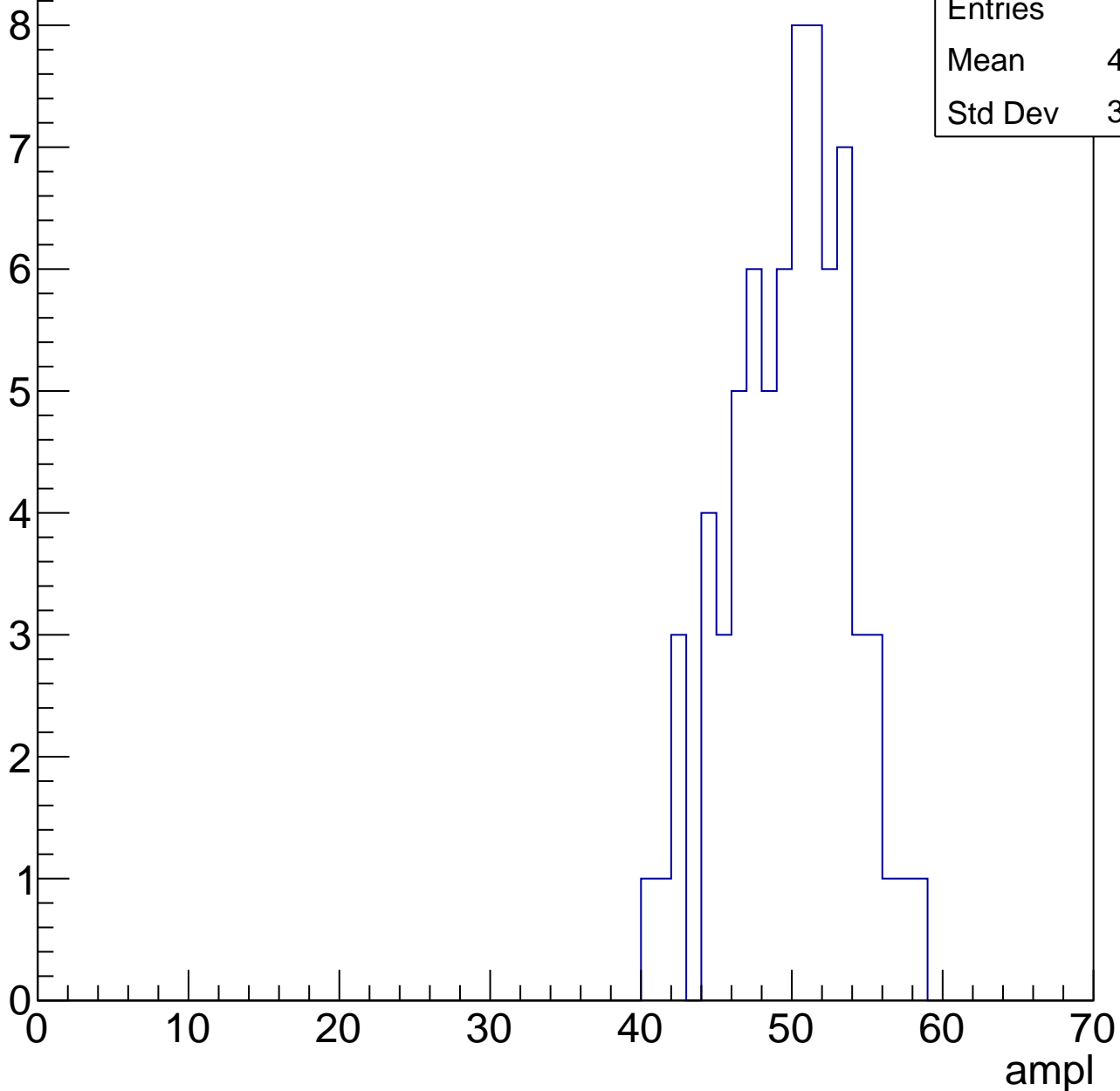


B0L102S, U8-ch50, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	49.35
Std Dev	3.888

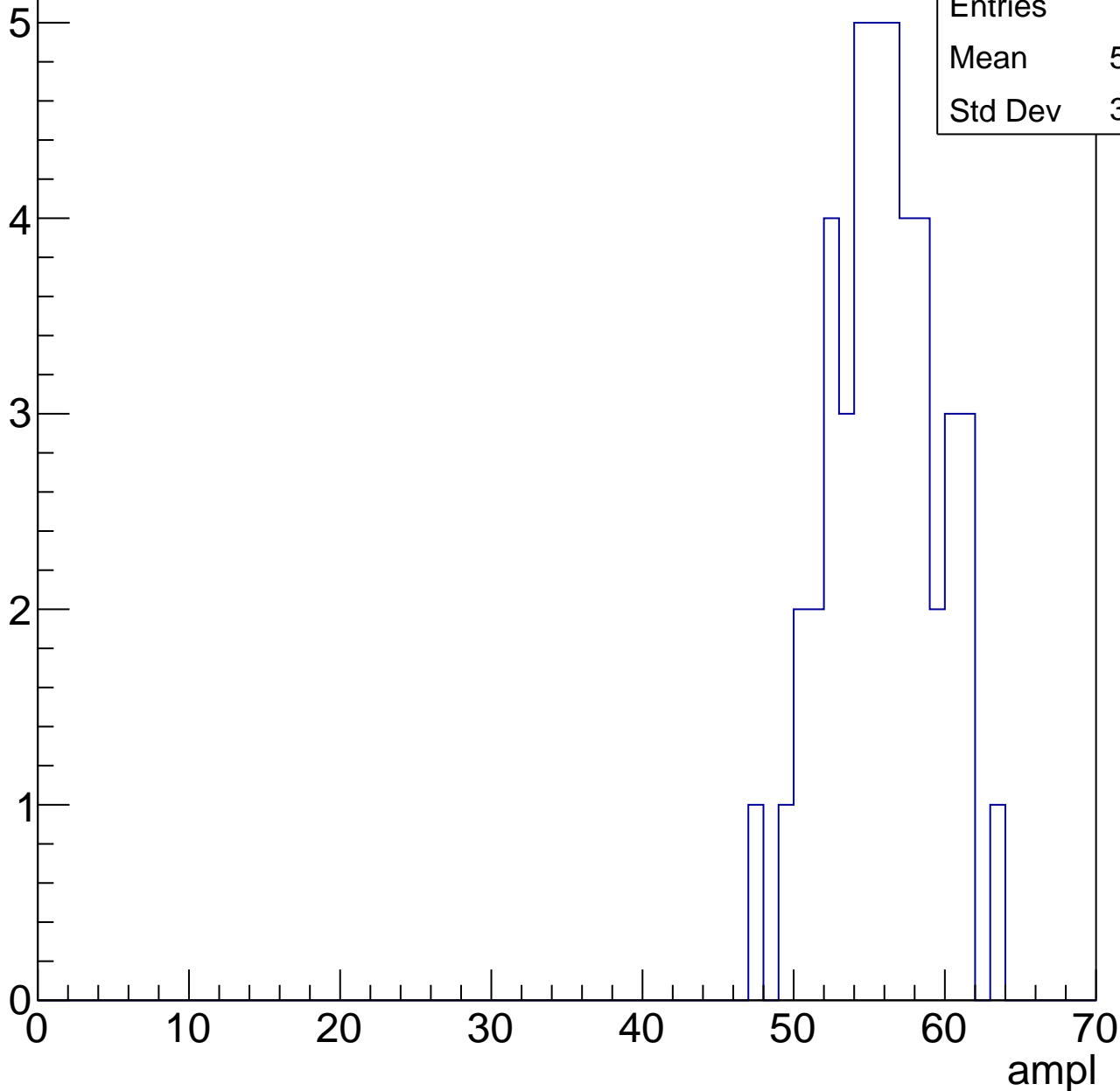


B0L102S, U8-ch50, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	55.42
Std Dev	3.537



B0L102S, U8-ch50, adc5

calib_packv5_042523_0143.root, FC#12, port B1

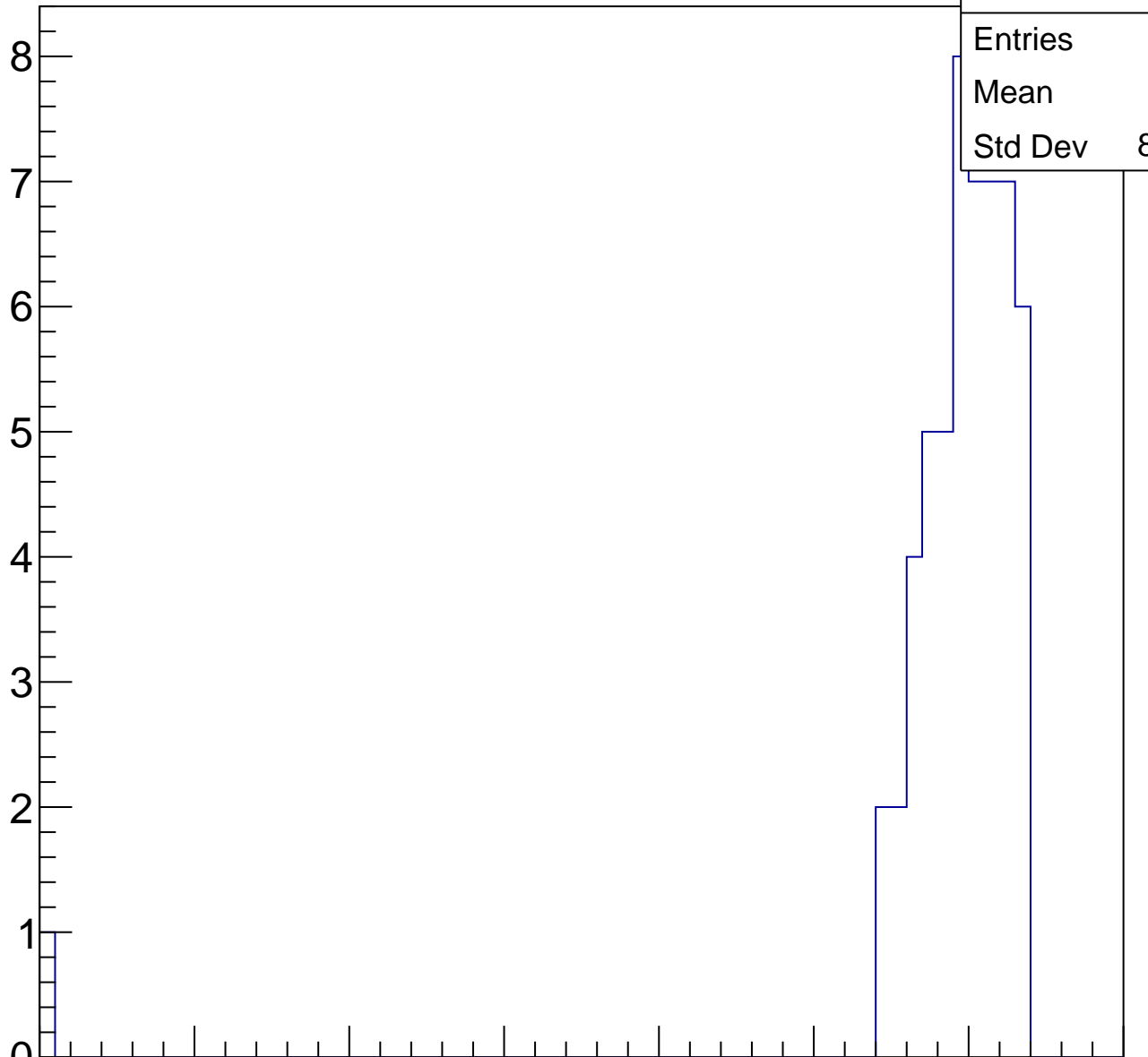
Entry

8
7
6
5
4
3
2
1
0

Entries	54
Mean	58.3
Std Dev	8.379

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch50, adc6

calib_packv5_042523_0143.root, FC#12, port B1

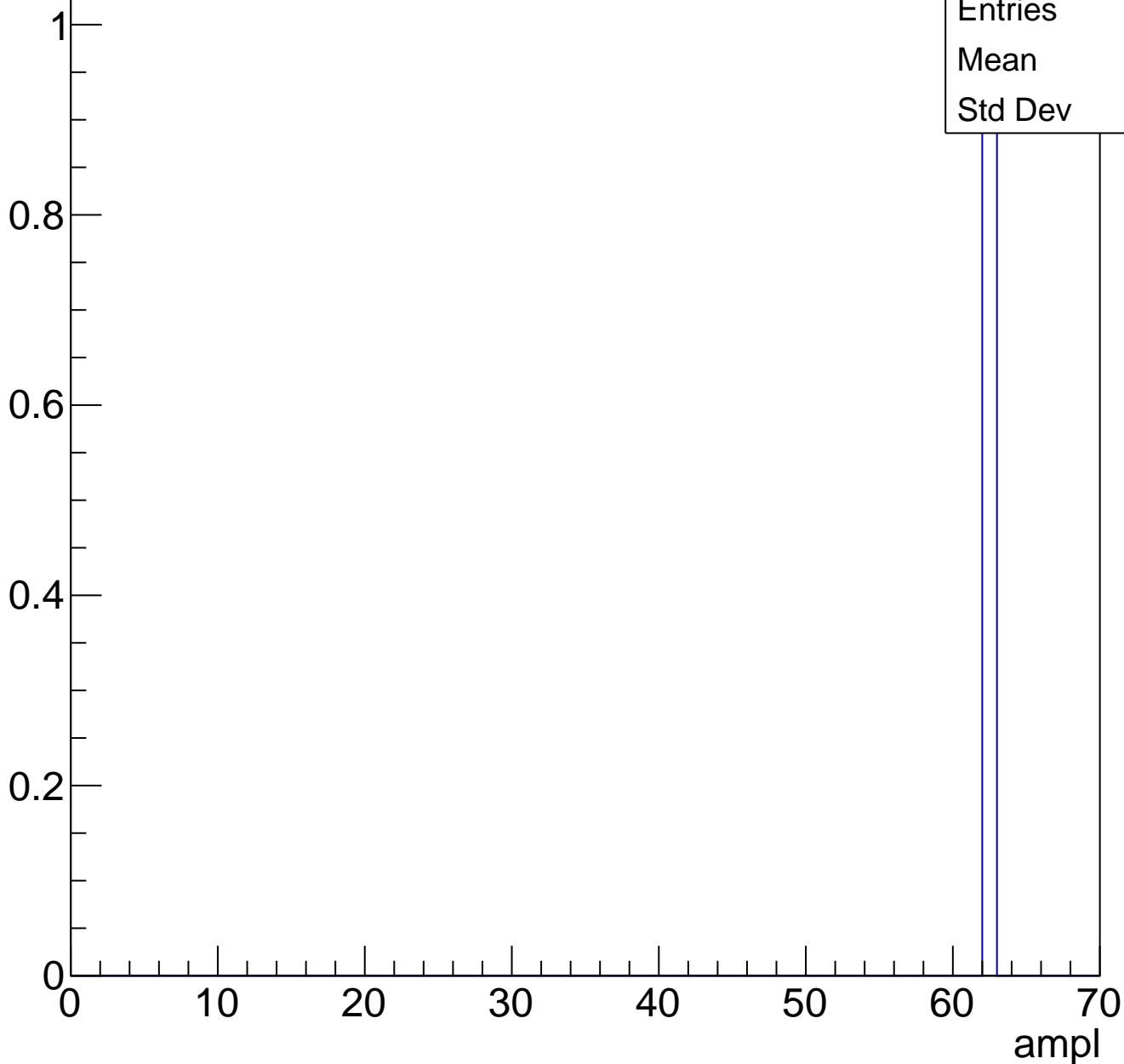
Entry



B0L102S, U8-ch50, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch51, adc0

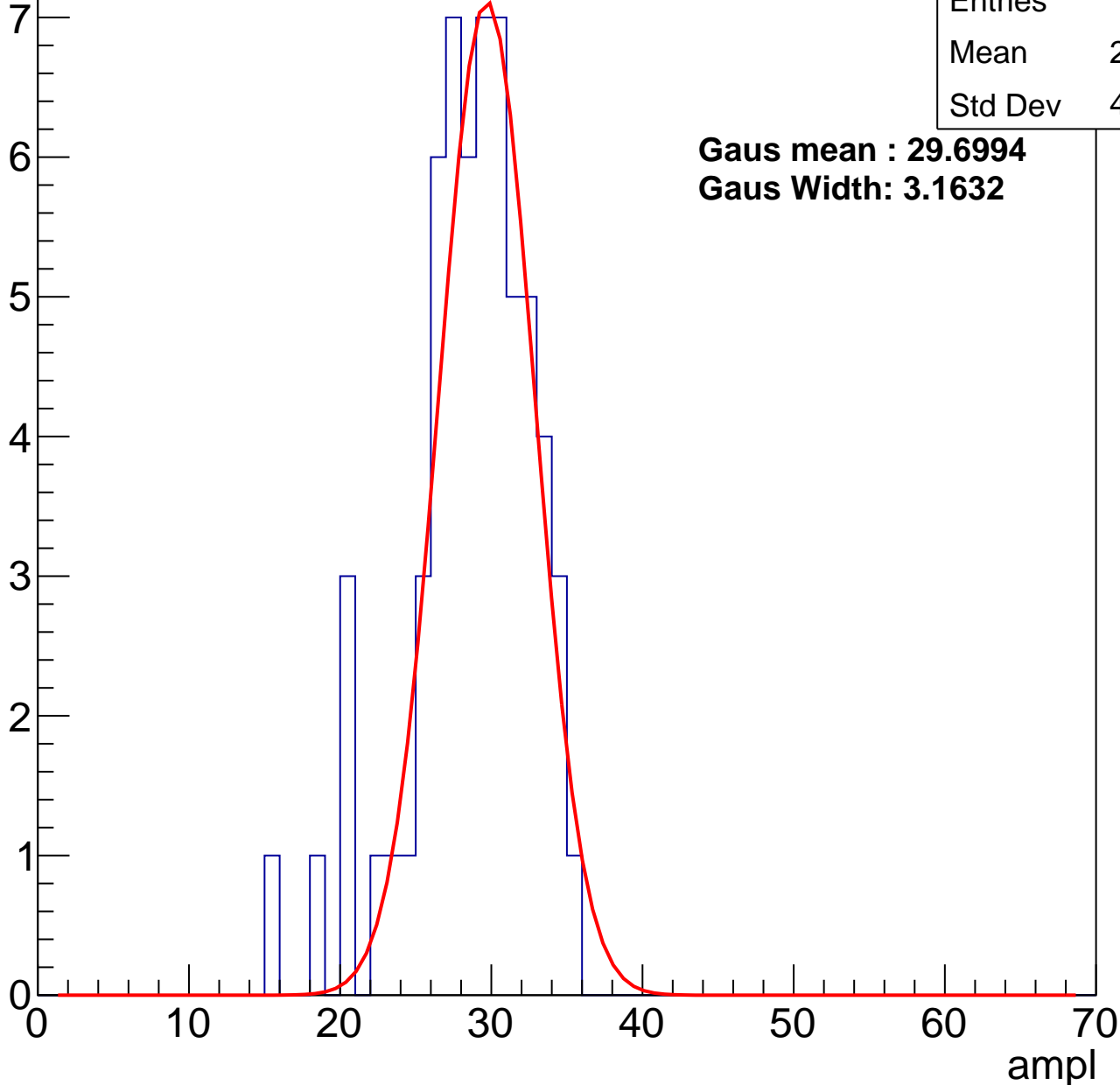
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	28.18
Std Dev	4.038

Gaus mean : 29.6994

Gaus Width: 3.1632



B0L102S, U8-ch51, adc1

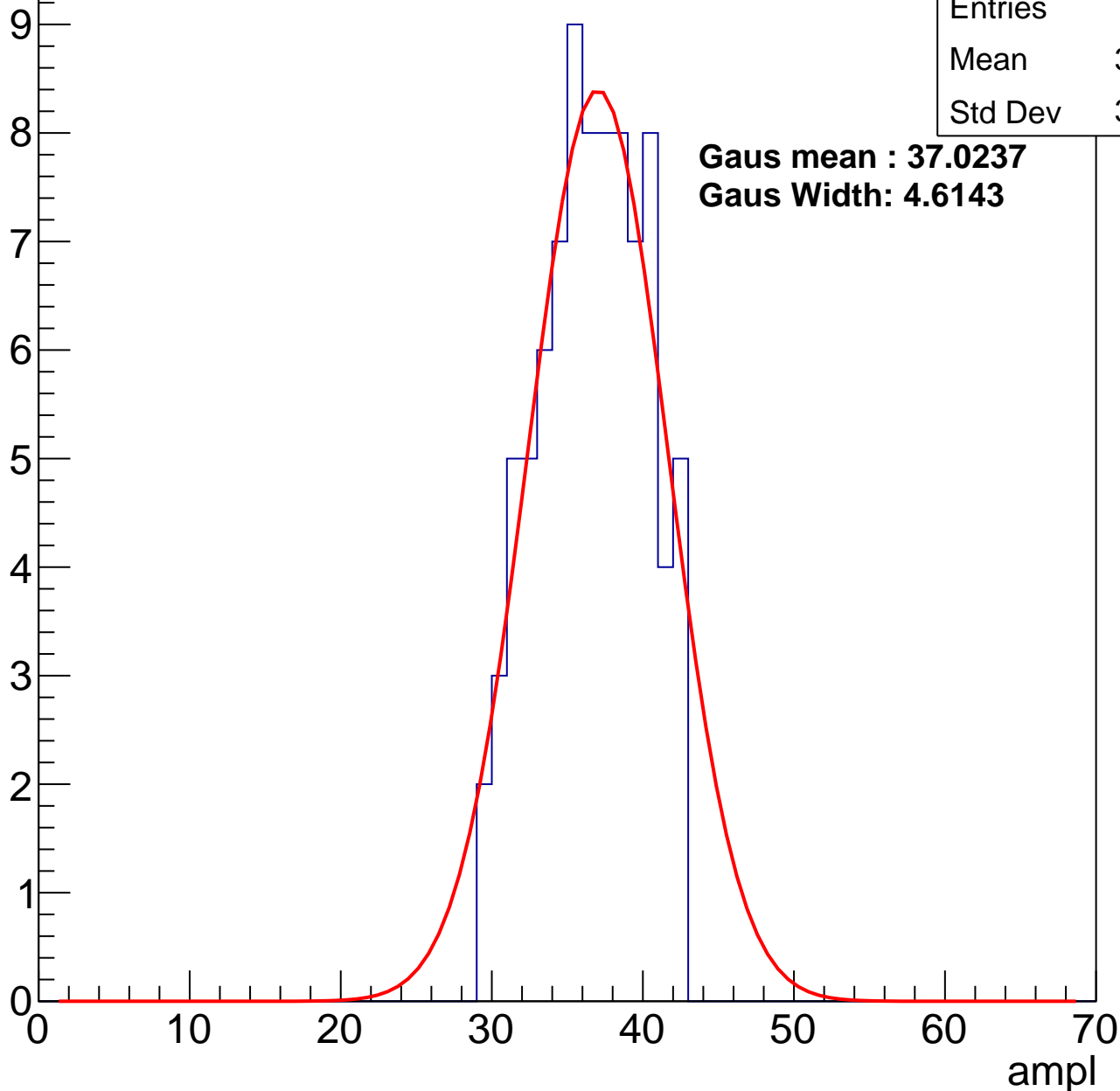
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	36.11
Std Dev	3.451

Gaus mean : 37.0237

Gaus Width: 4.6143



B0L102S, U8-ch51, adc2

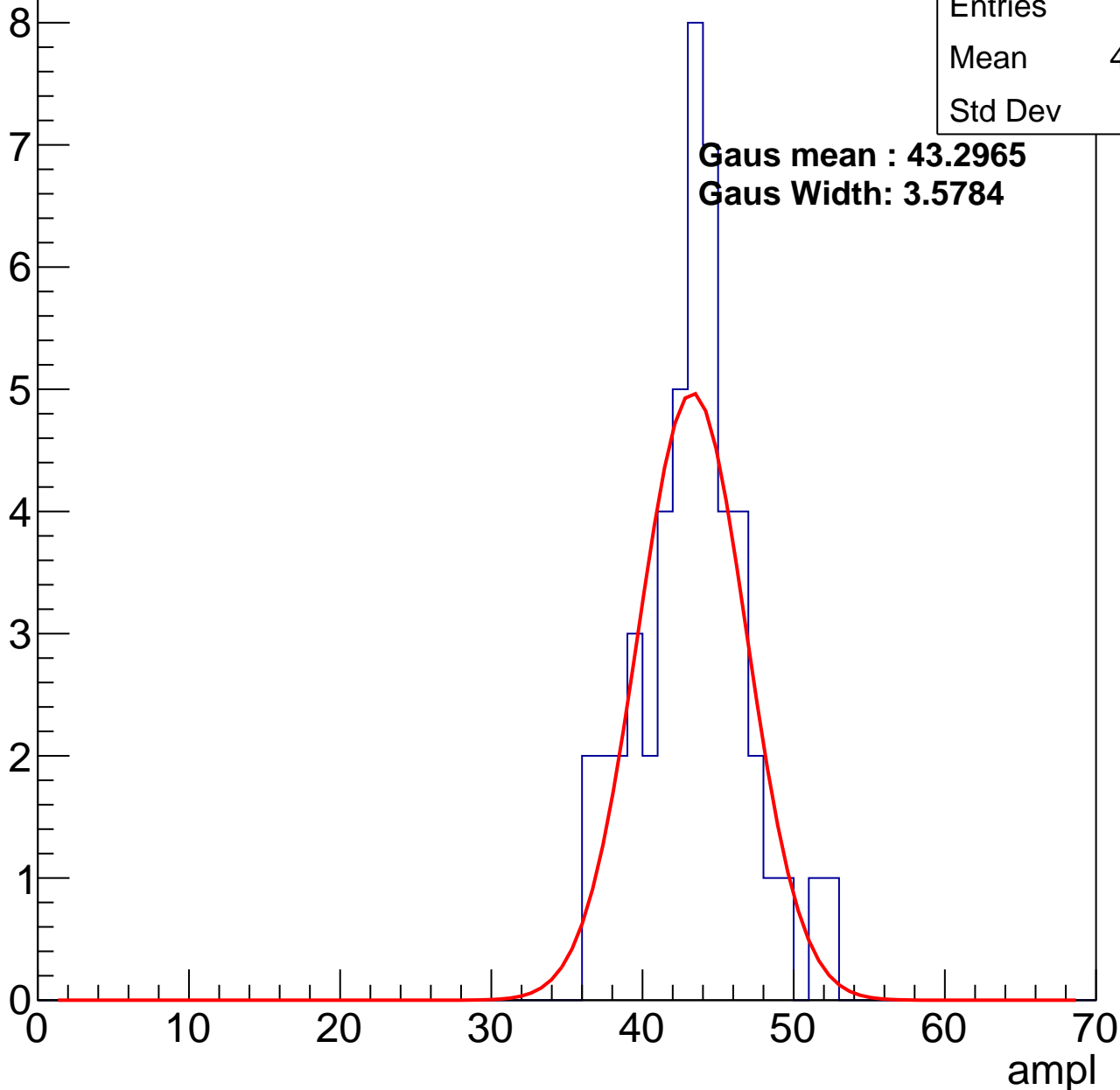
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	42.92
Std Dev	3.51

Gaus mean : 43.2965

Gaus Width: 3.5784

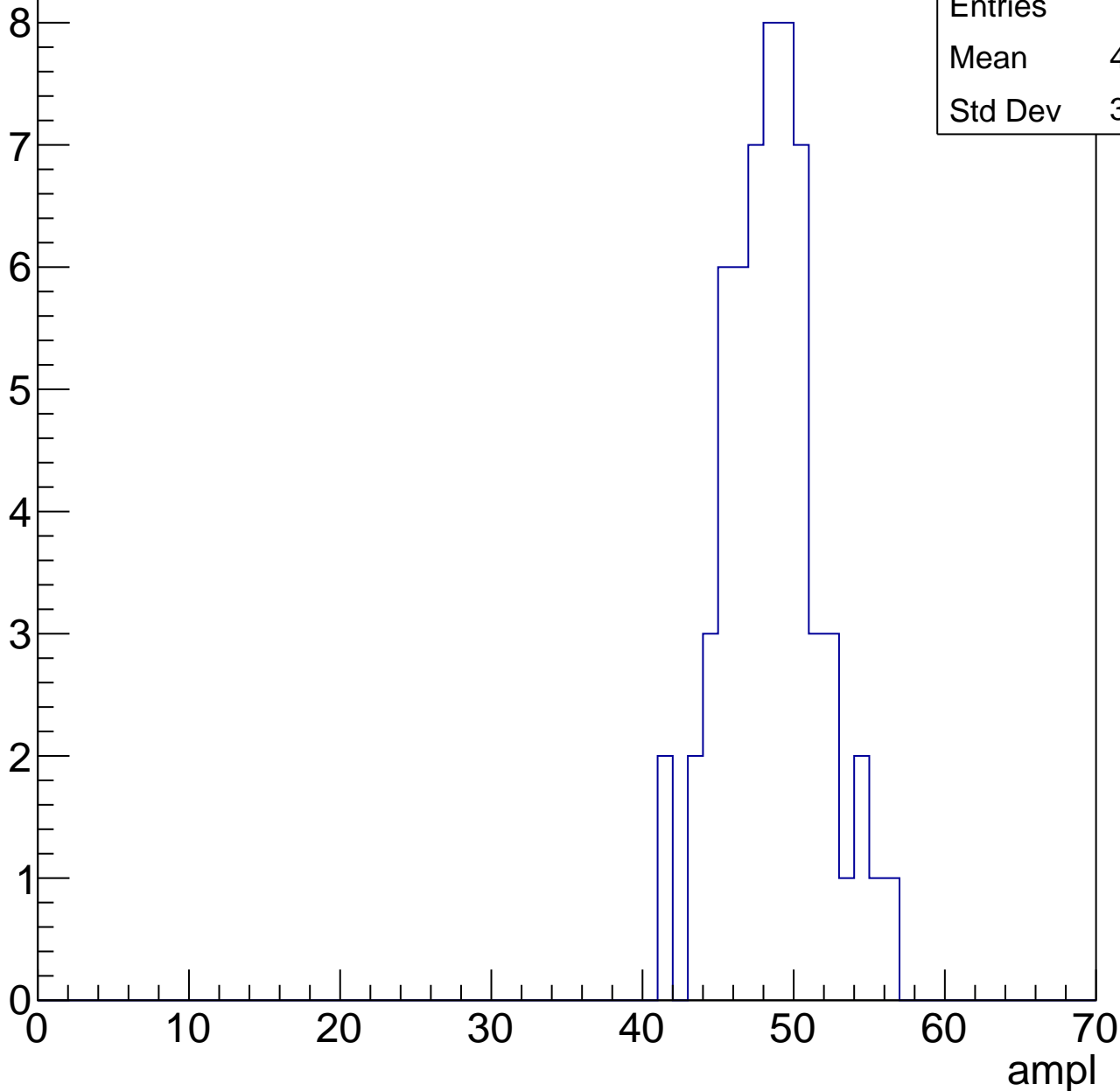


B0L102S, U8-ch51, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

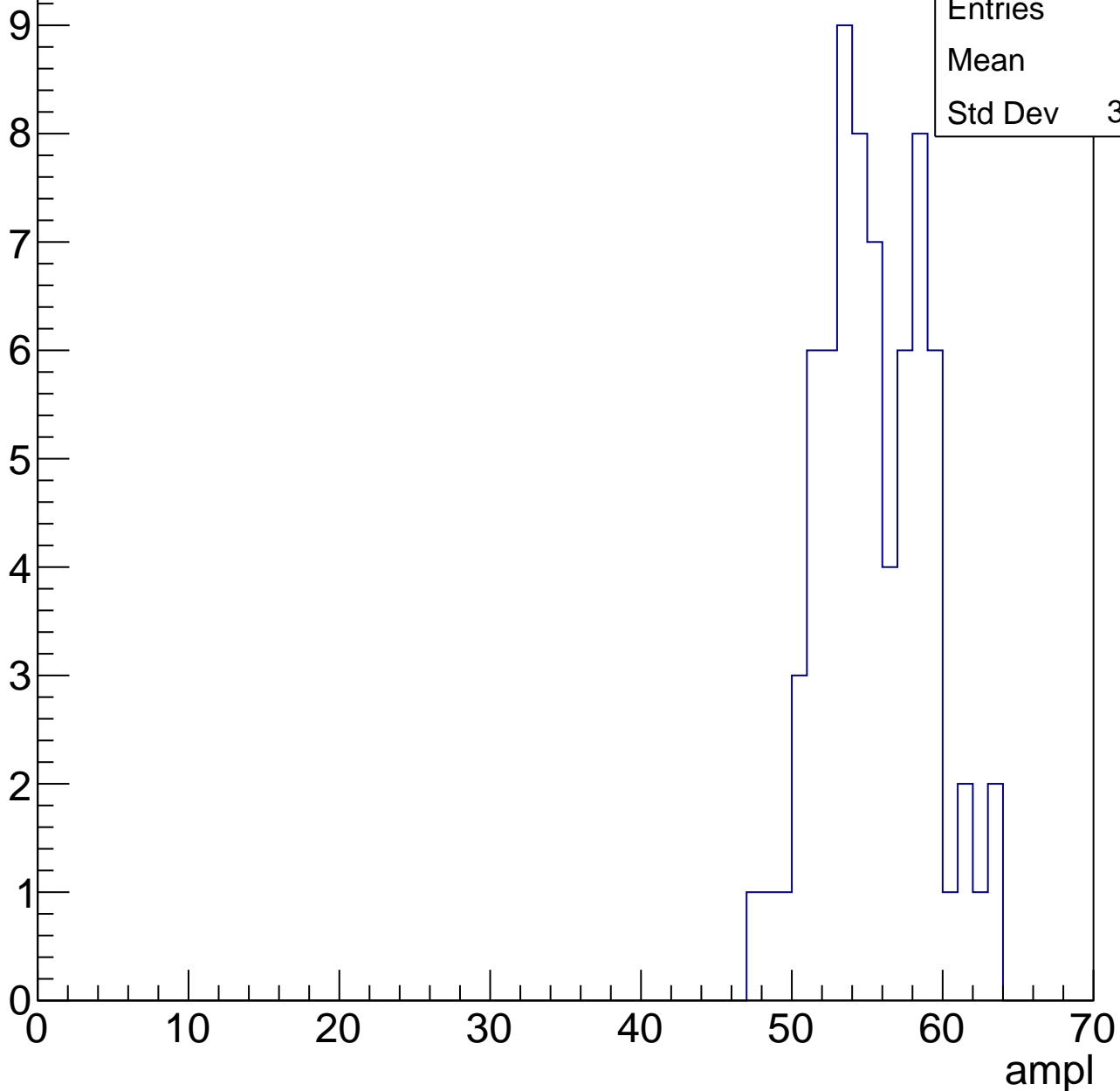
Entries	60
Mean	48.03
Std Dev	3.167



B0L102S, U8-ch51, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch51, adc5

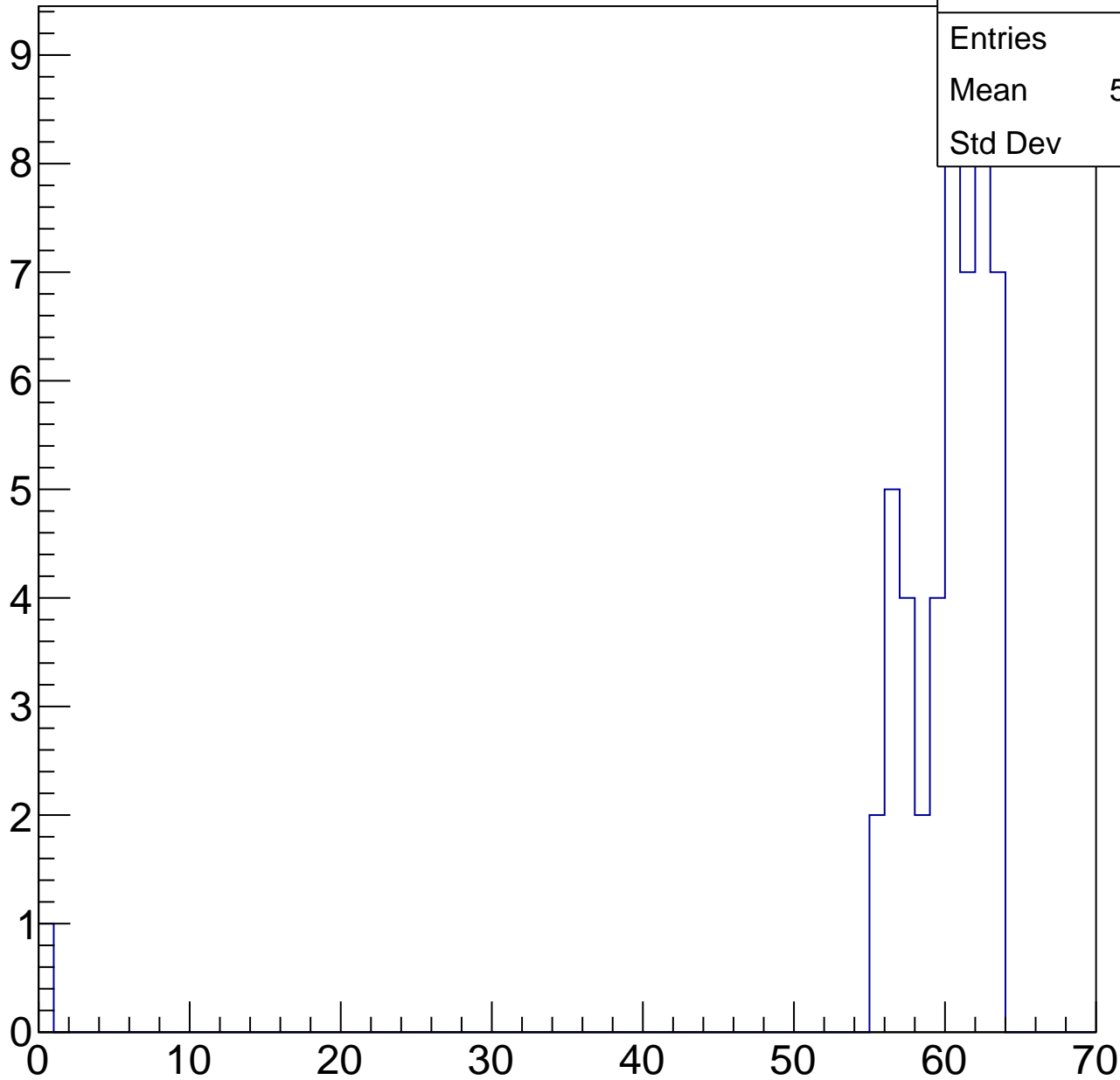
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	50
Mean	58.72
Std Dev	8.72

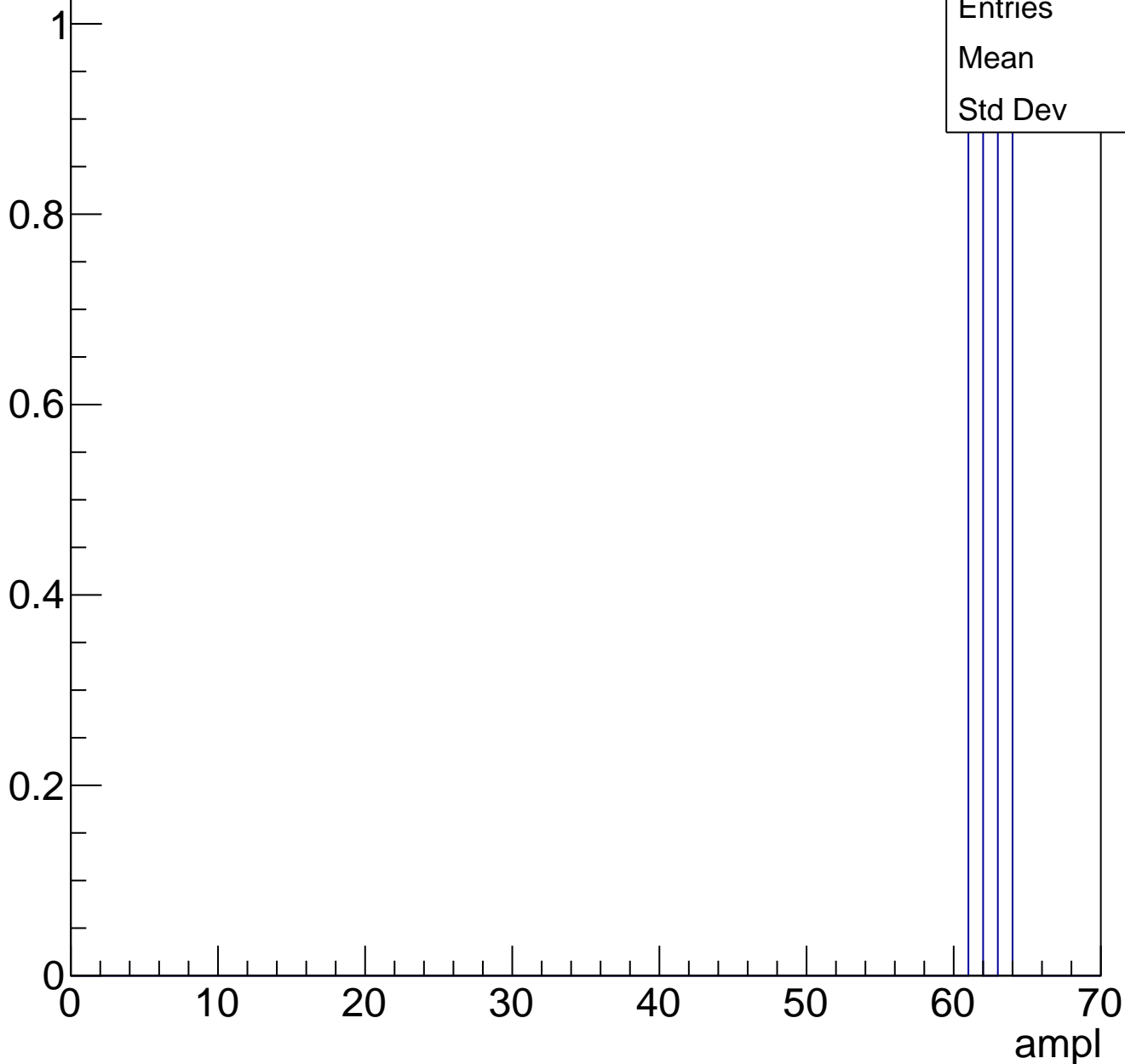
ampl



B0L102S, U8-ch51, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch51, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch52, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	28.33
Std Dev	3.399

Gaus mean : 28.6795

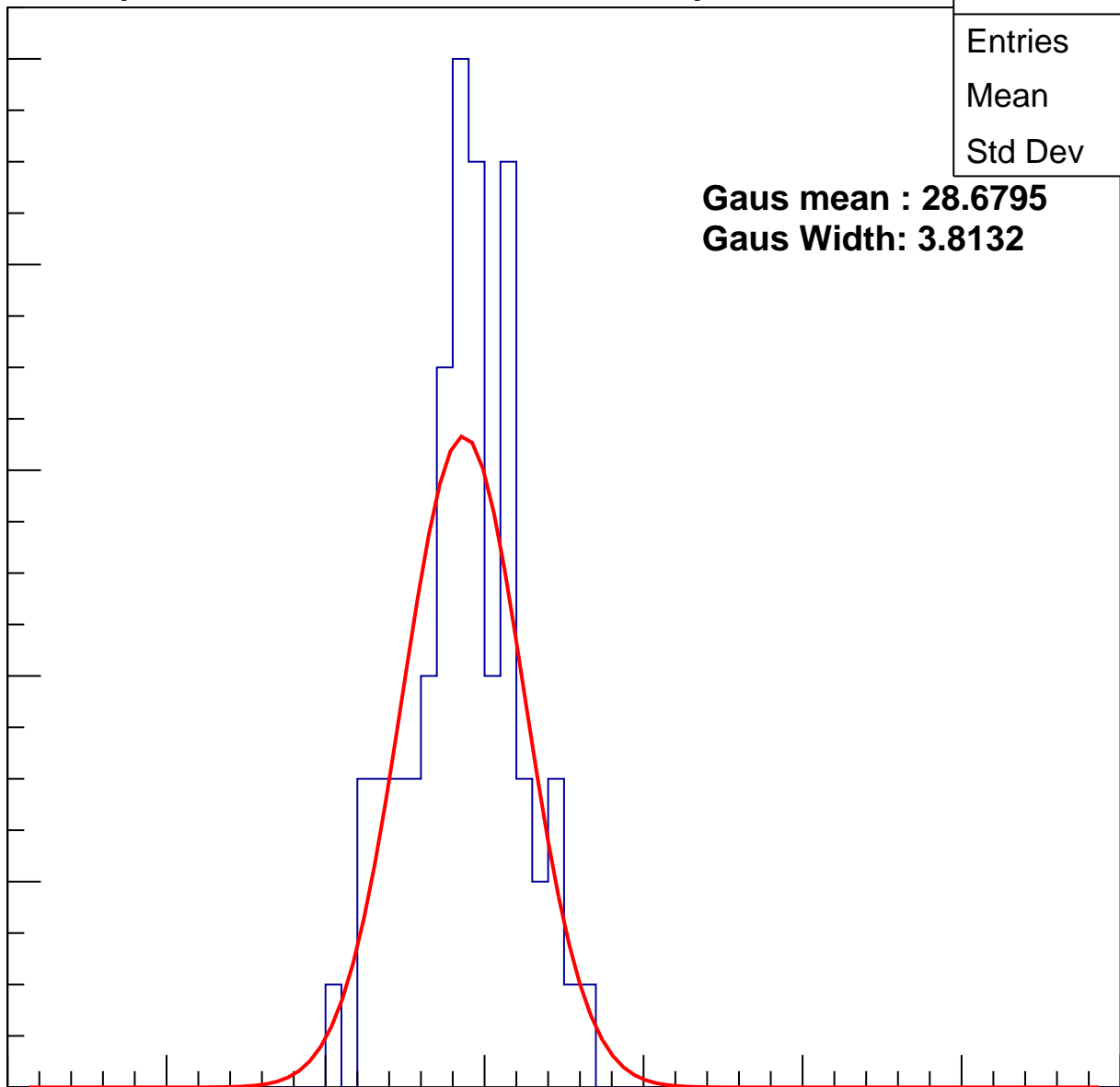
Gaus Width: 3.8132

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch52, adc1

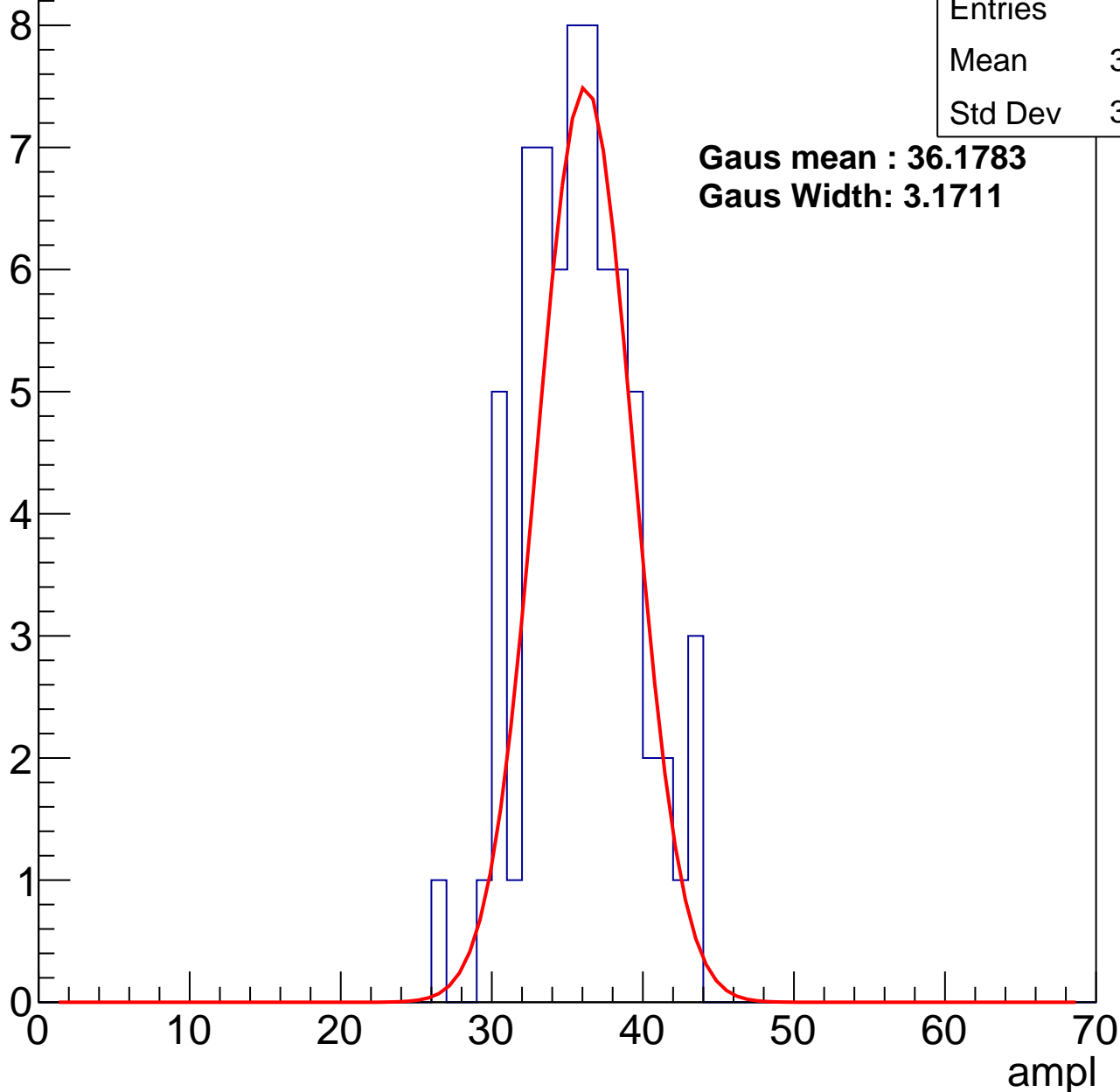
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	35.38
Std Dev	3.559

Gaus mean : 36.1783

Gaus Width: 3.1711



B0L102S, U8-ch52, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	42.95
Std Dev	3.888

Gaus mean : 43.7772

Gaus Width: 4.3703

Entry

10

8

6

4

2

0

0

10

20

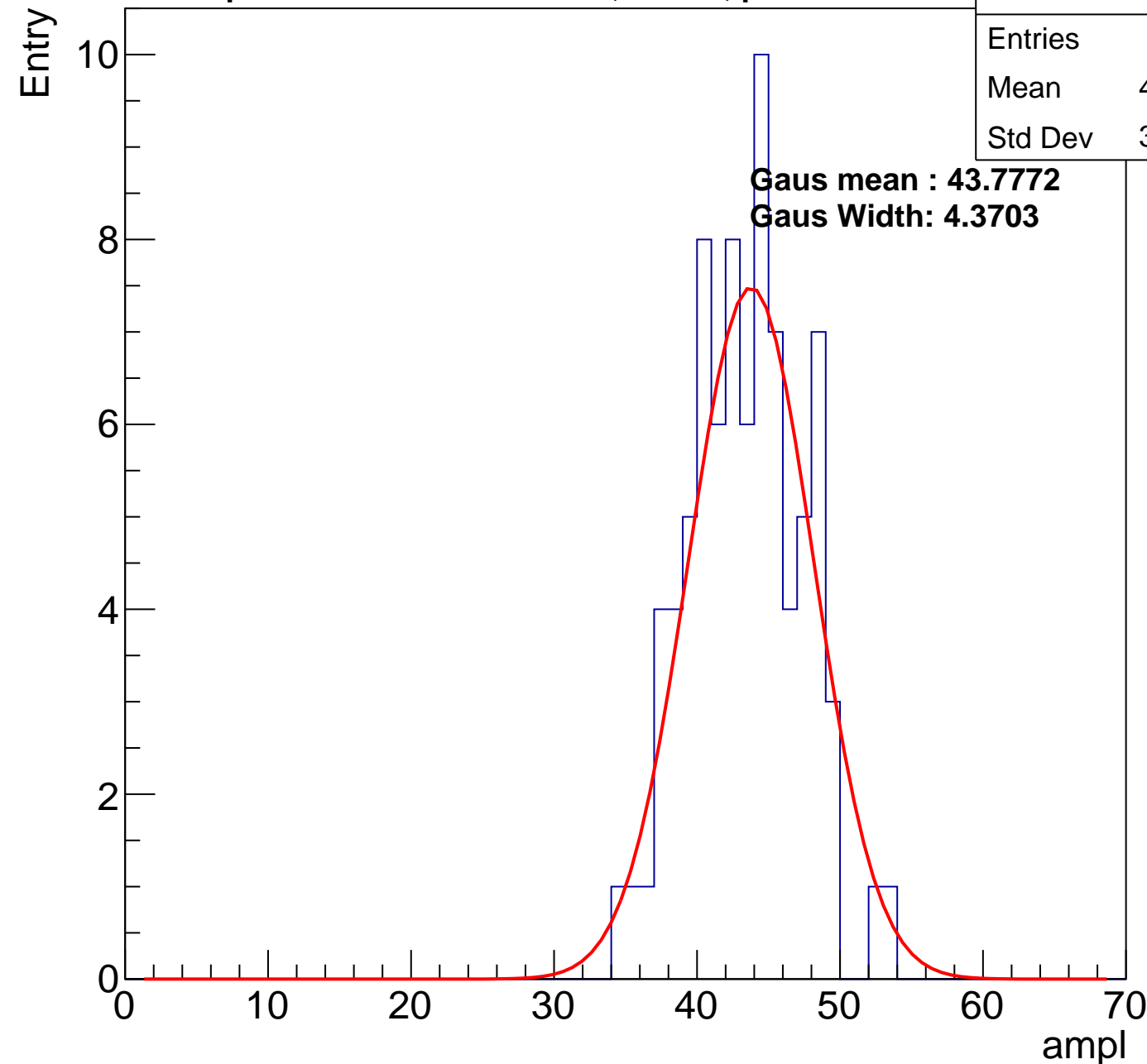
30

40

50

60

ampl

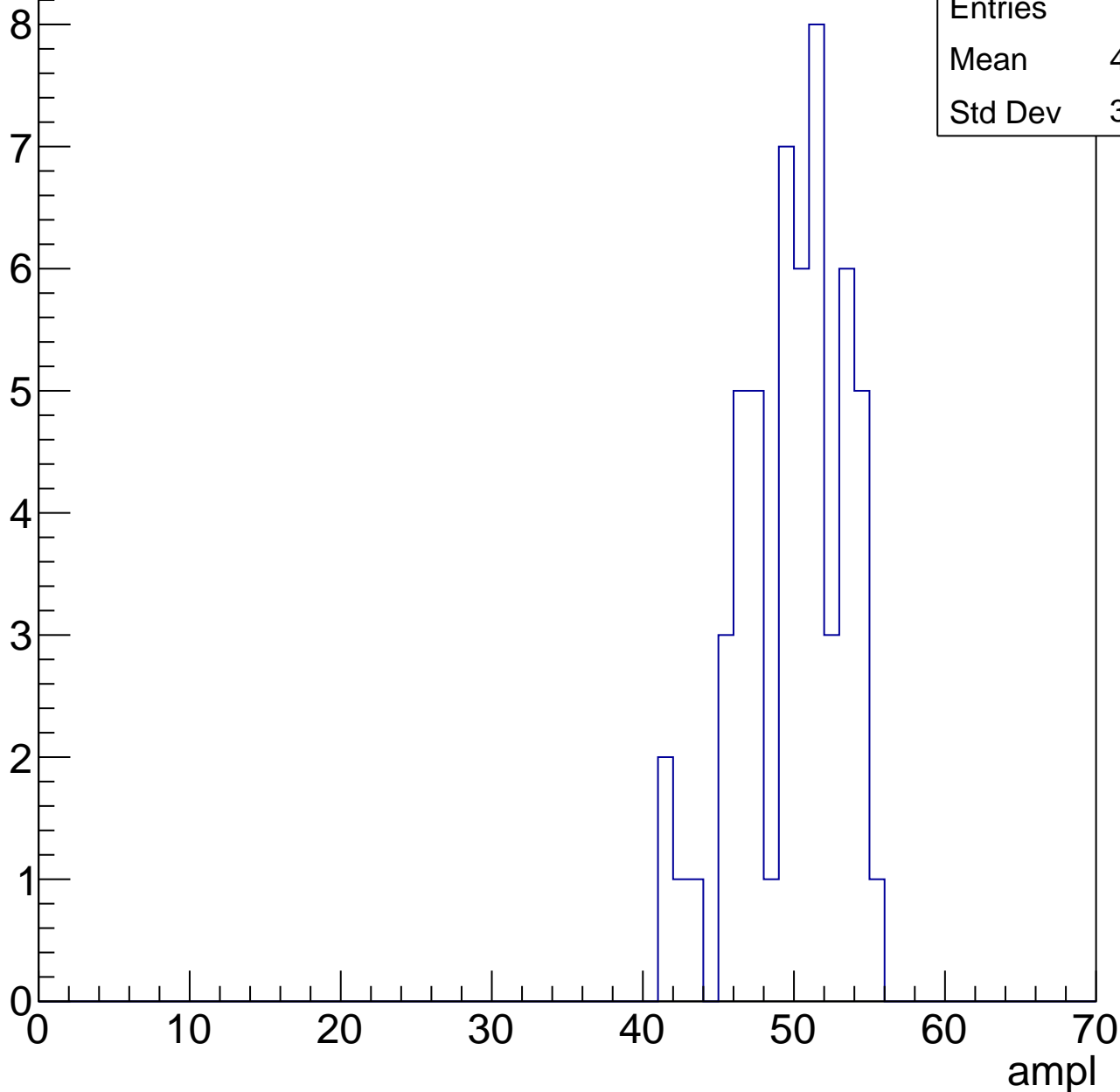


B0L102S, U8-ch52, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	49.35
Std Dev	3.449

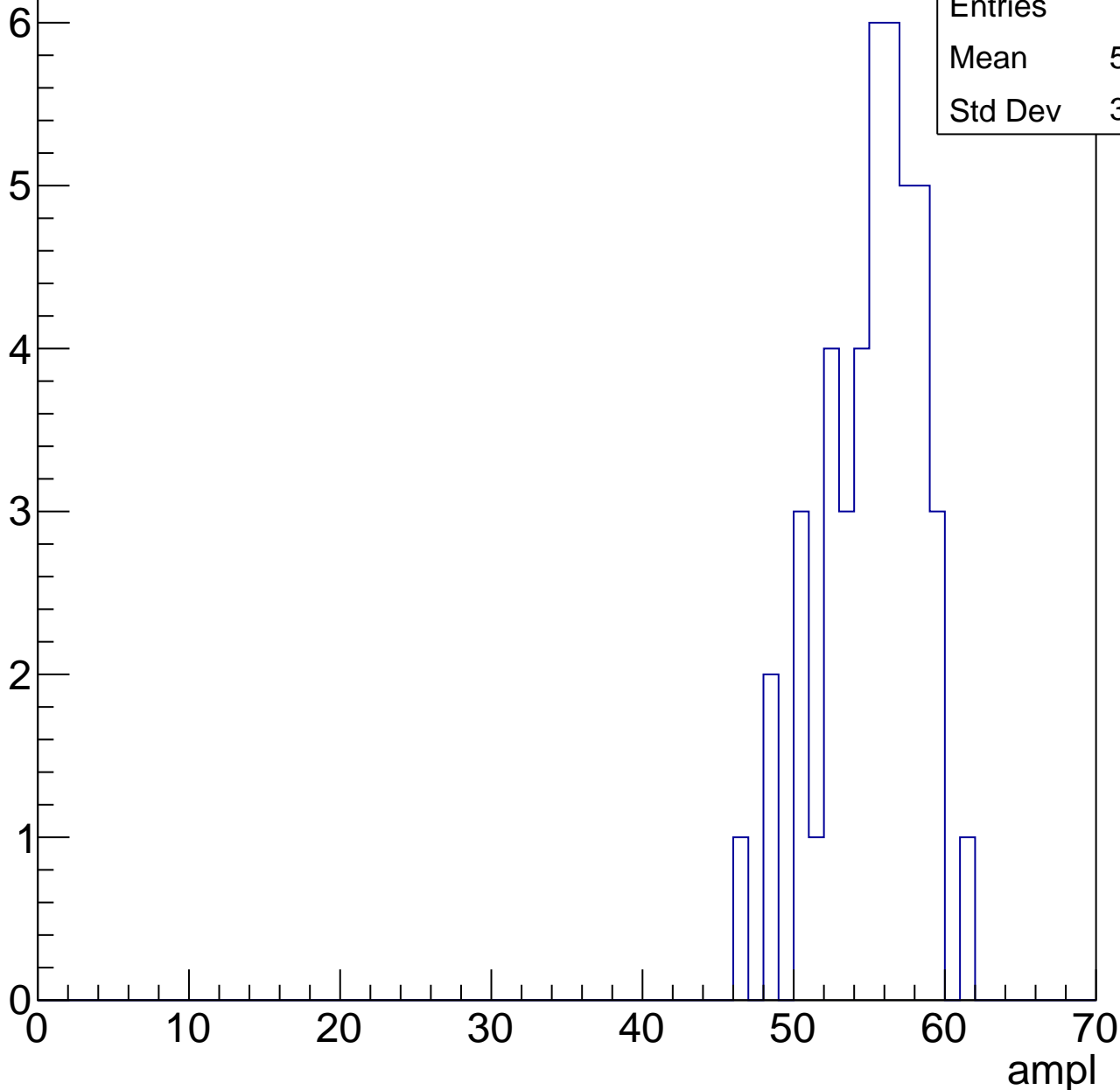


B0L102S, U8-ch52, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	54.66
Std Dev	3.275

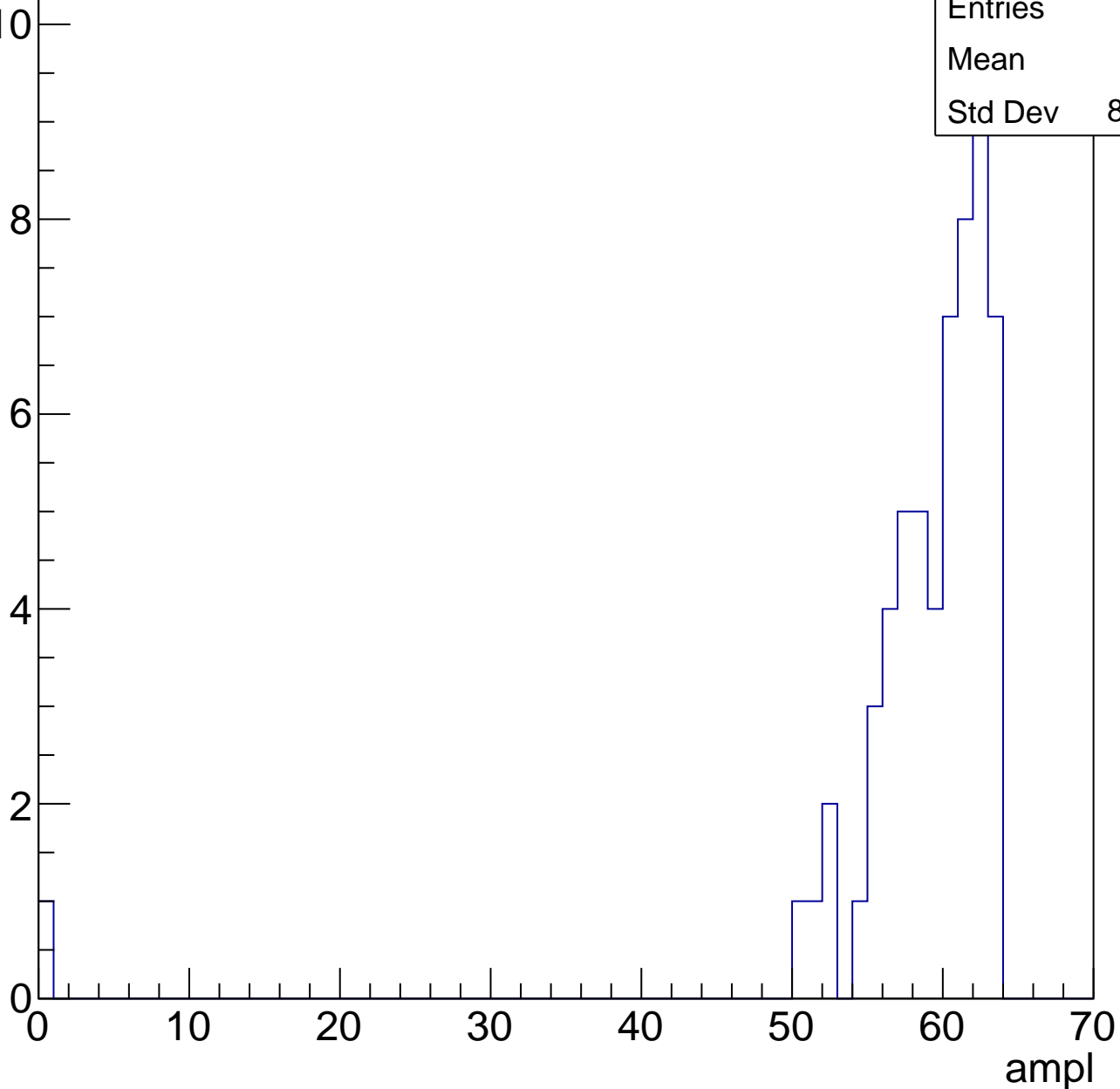


B0L102S, U8-ch52, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	58.1
Std Dev	8.287



B0L102S, U8-ch52, 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	10
Mean	60.7
Std Dev	1.616

B0L102S, U8-ch52, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch53, adc0

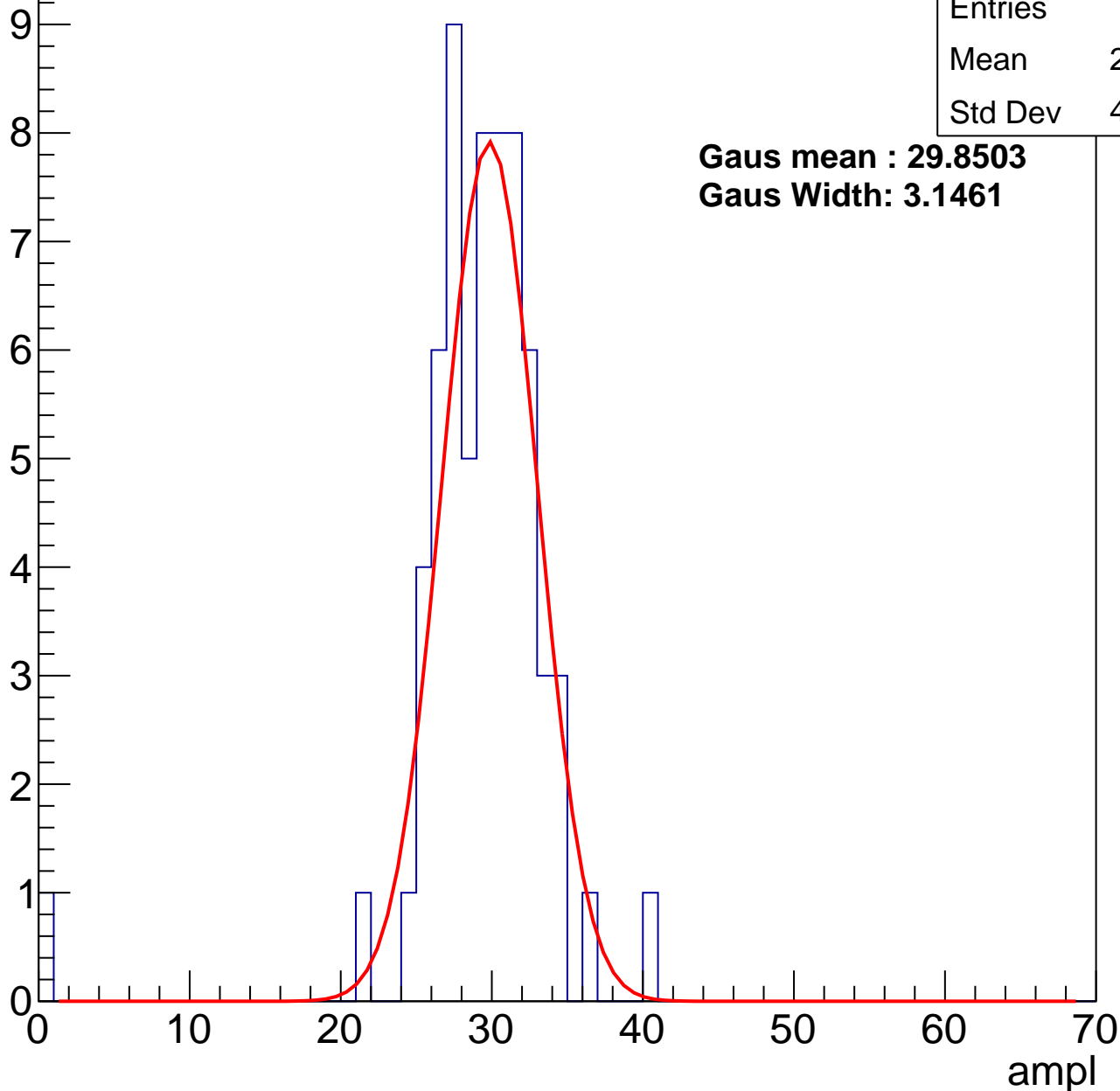
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	28.82
Std Dev	4.762

Gaus mean : 29.8503

Gaus Width: 3.1461



B0L102S, U8-ch53, adc1

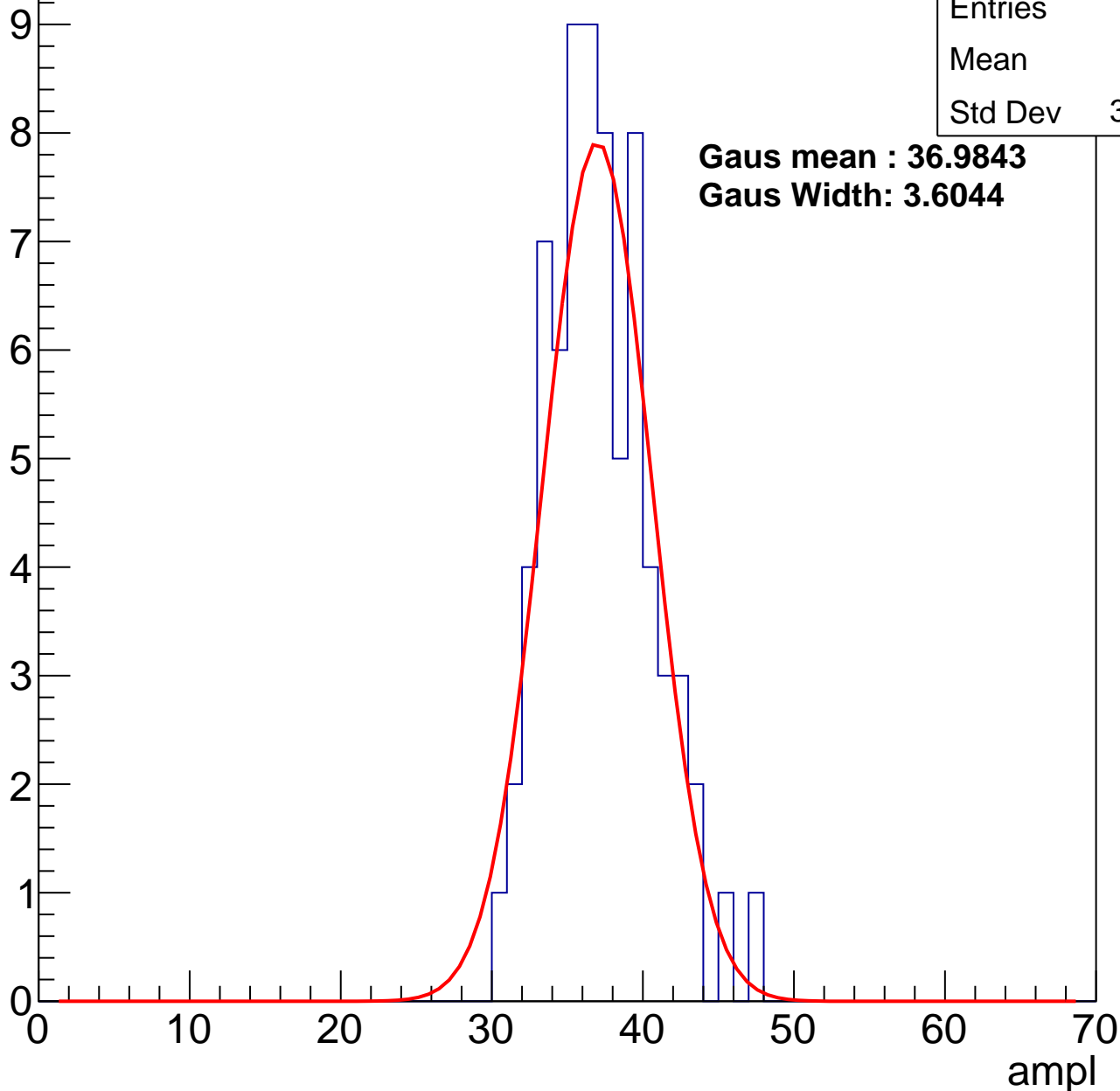
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	36.7
Std Dev	3.427

Gaus mean : 36.9843

Gaus Width: 3.6044



B0L102S, U8-ch53, adc2

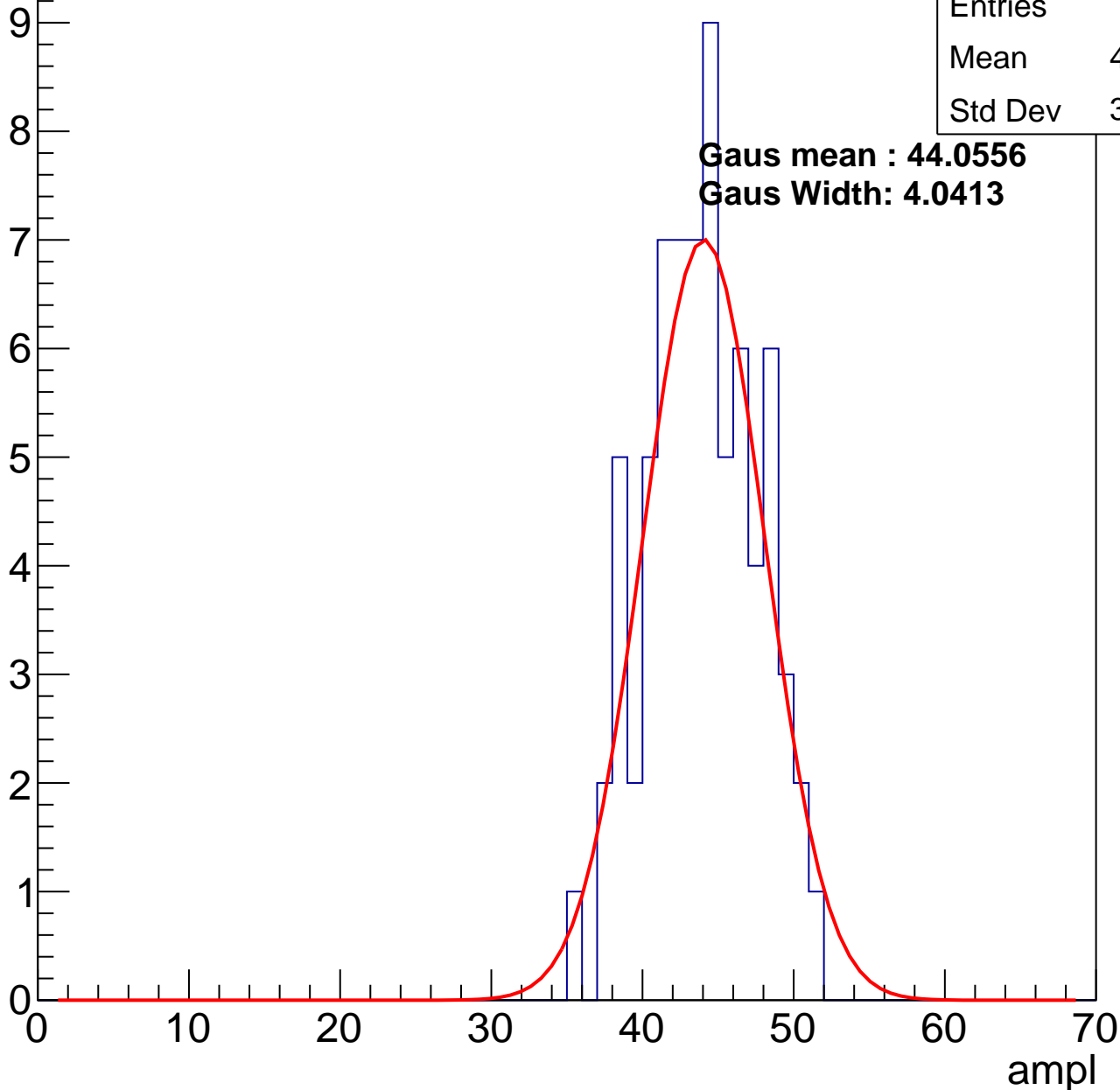
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	43.47
Std Dev	3.582

Gaus mean : 44.0556

Gaus Width: 4.0413

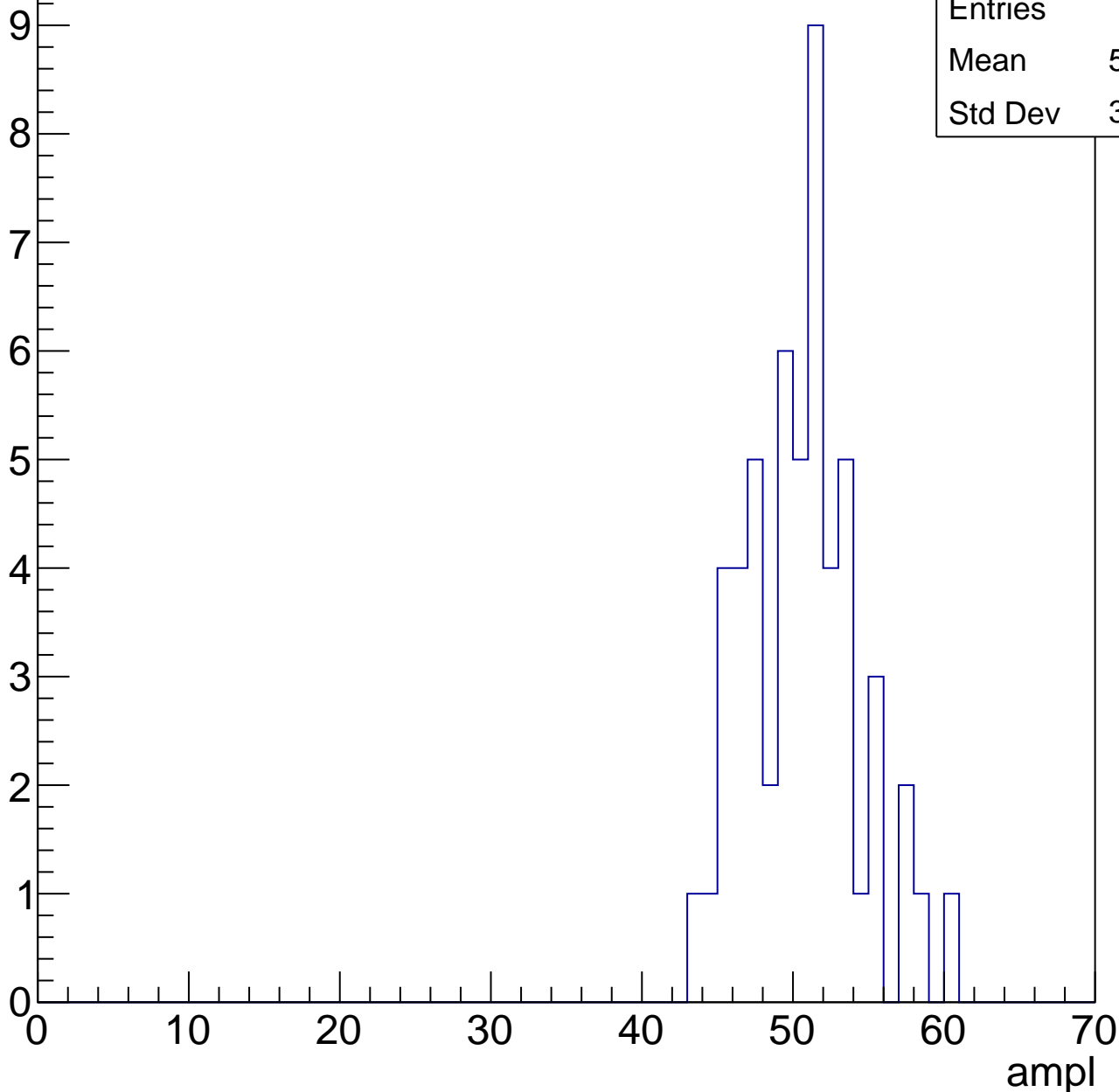


B0L102S, U8-ch53, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	50.17
Std Dev	3.675

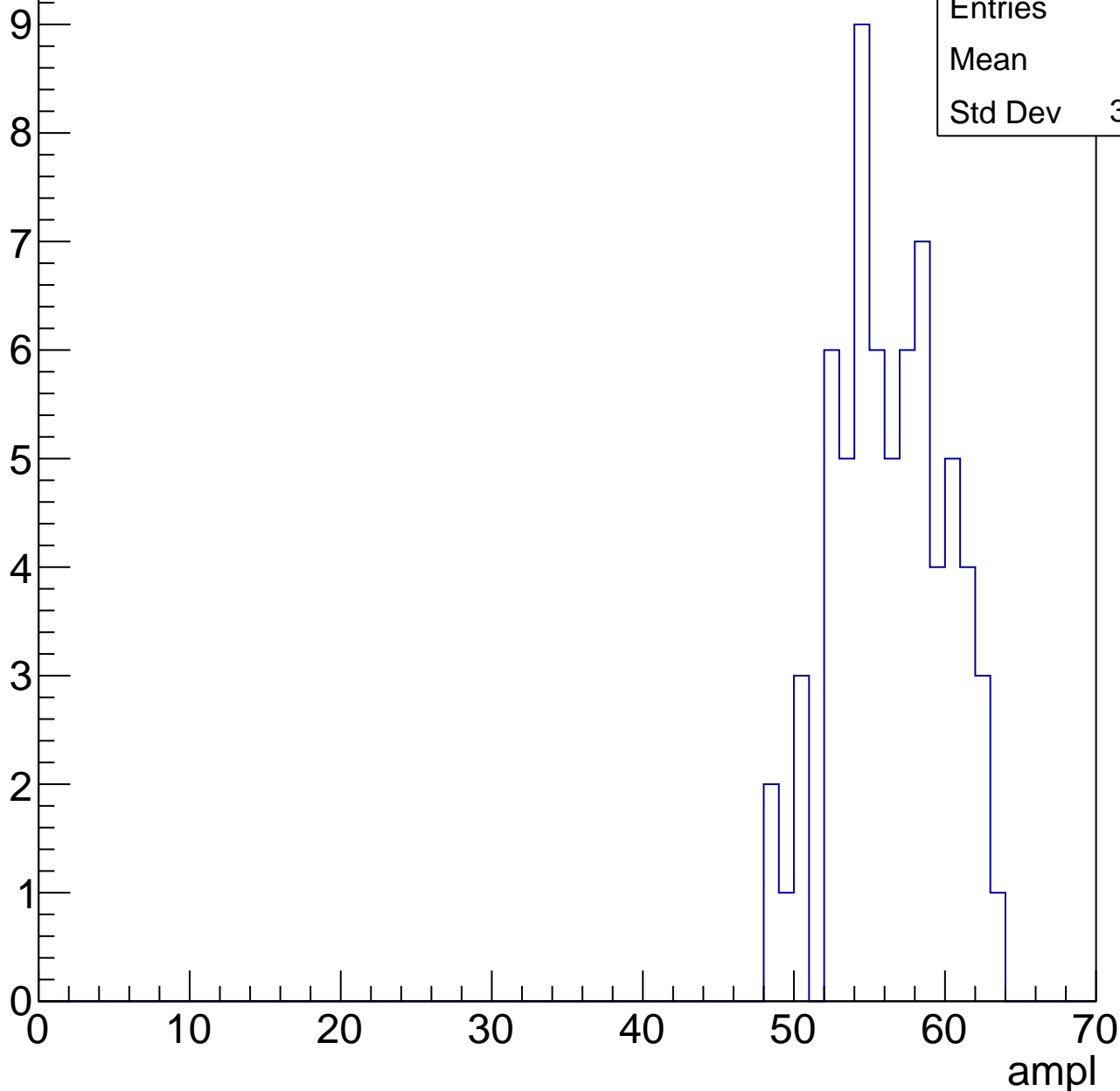


B0L102S, U8-ch53, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	55.9
Std Dev	3.612

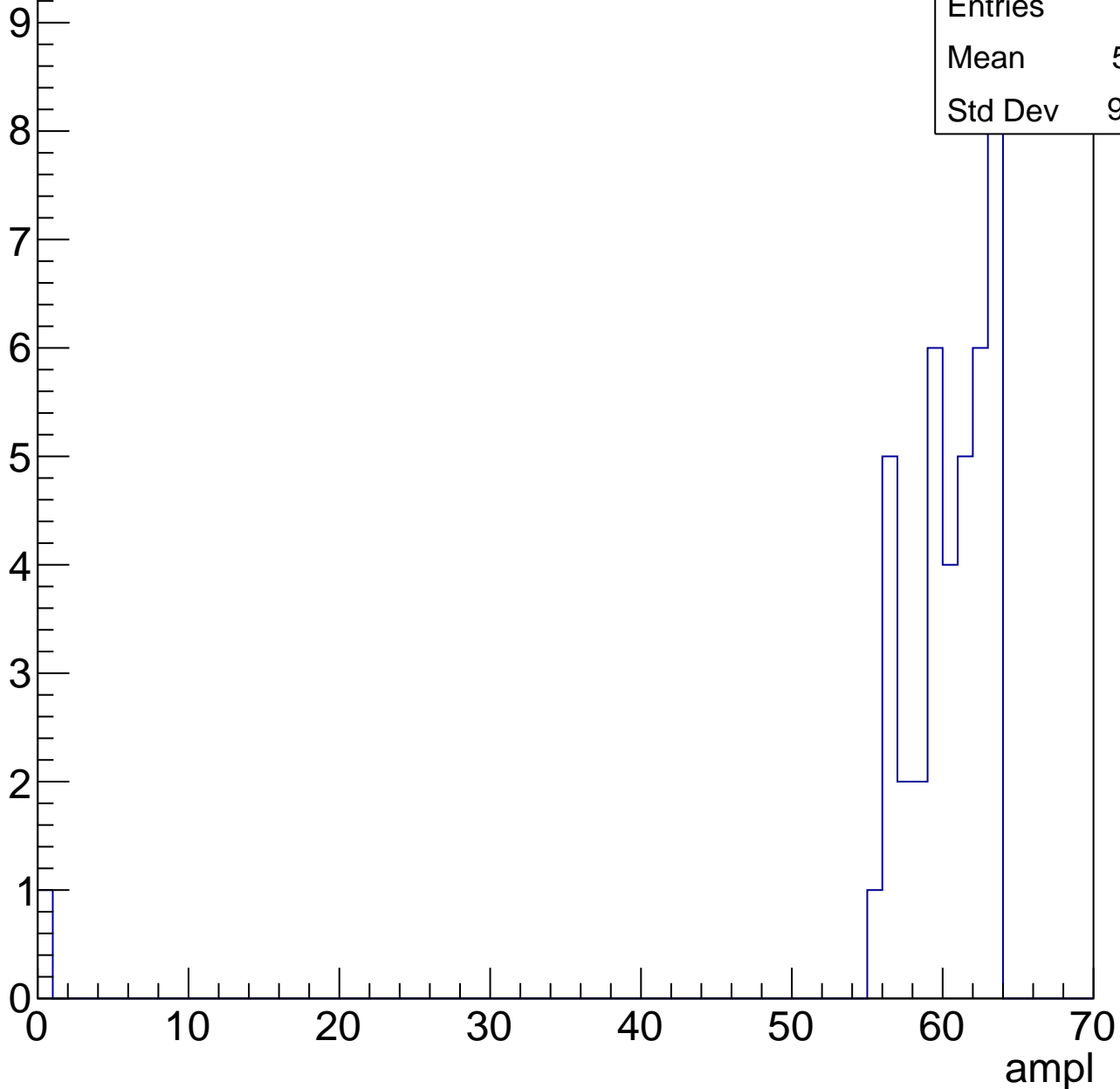


B0L102S, U8-ch53, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

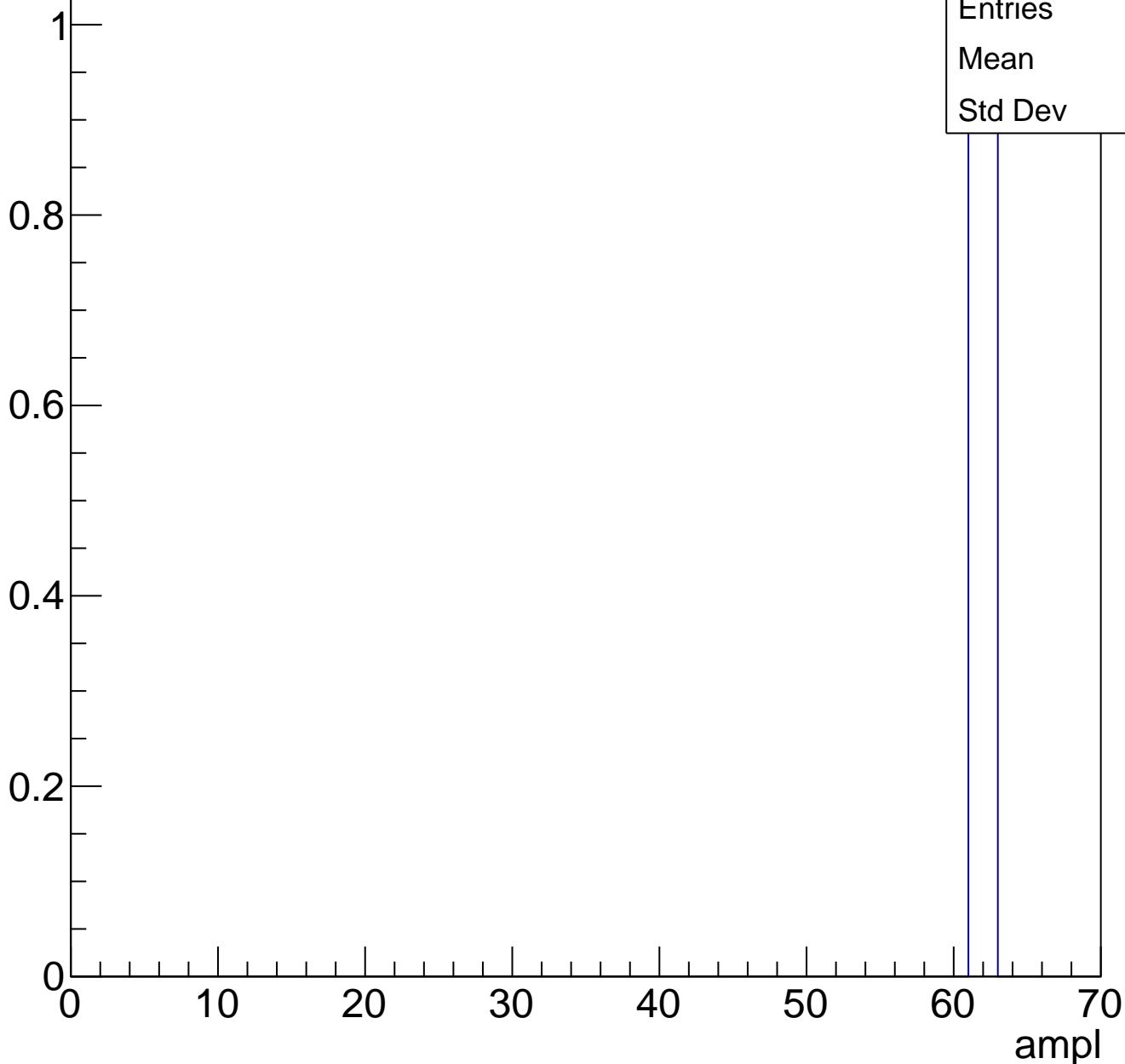
Entries	41
Mean	58.61
Std Dev	9.586



B0L102S, U8-ch53, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch53, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U8-ch54, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	26.97
Std Dev	4.648

Gaus mean : 27.7686

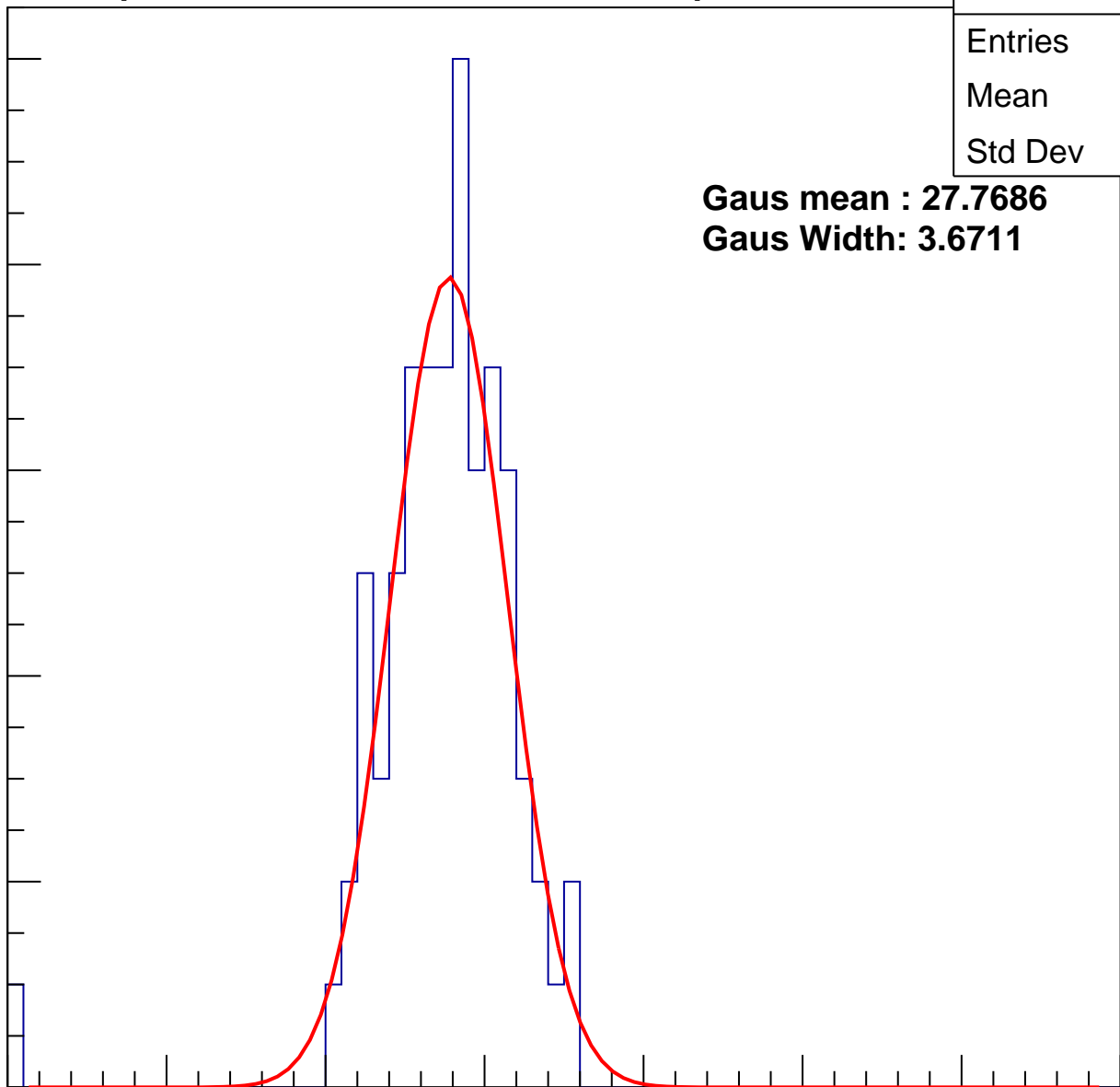
Gaus Width: 3.6711

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch54, adc1

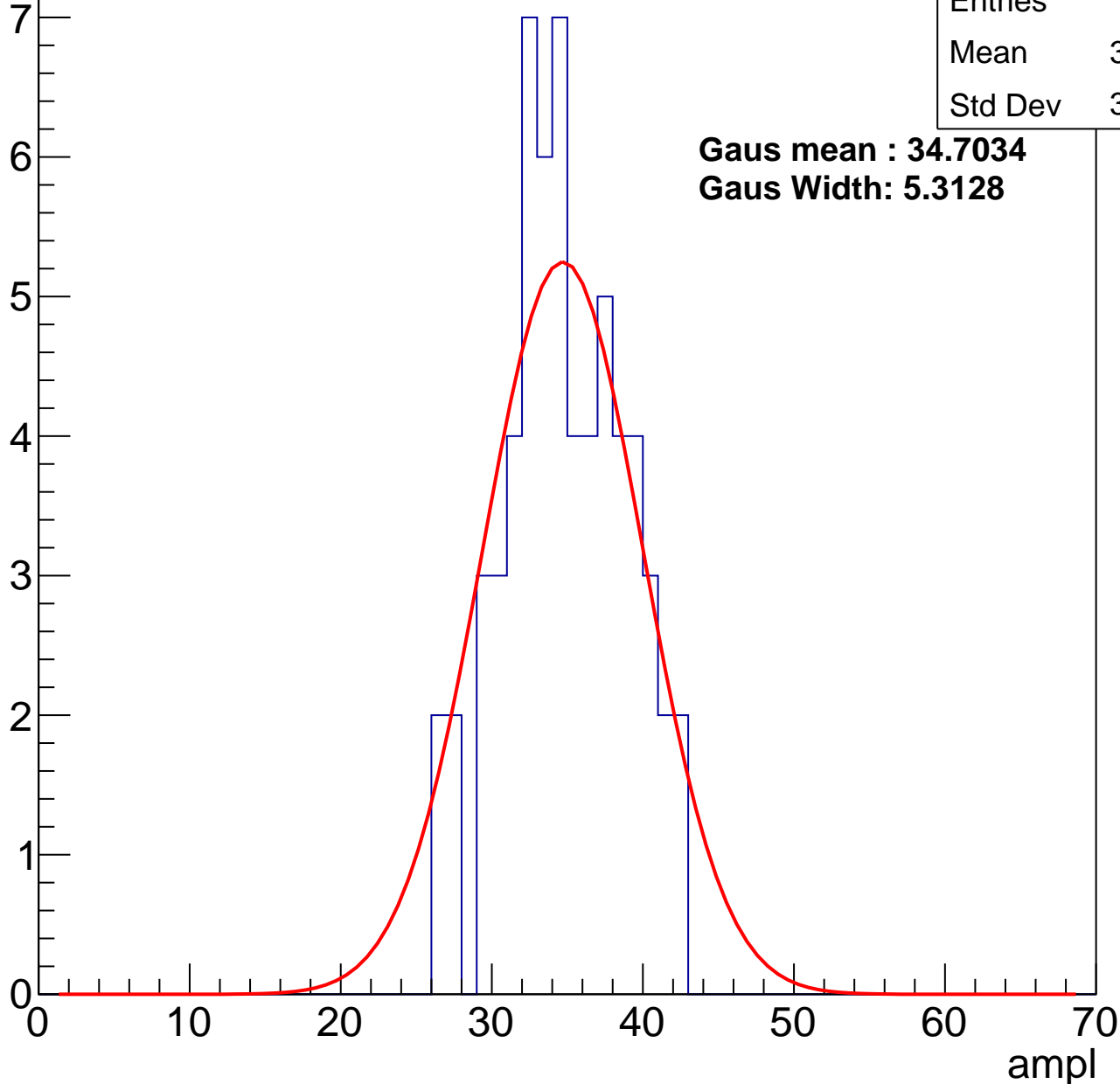
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	34.35
Std Dev	3.964

Gaus mean : 34.7034

Gaus Width: 5.3128



B0L102S, U8-ch54, adc2

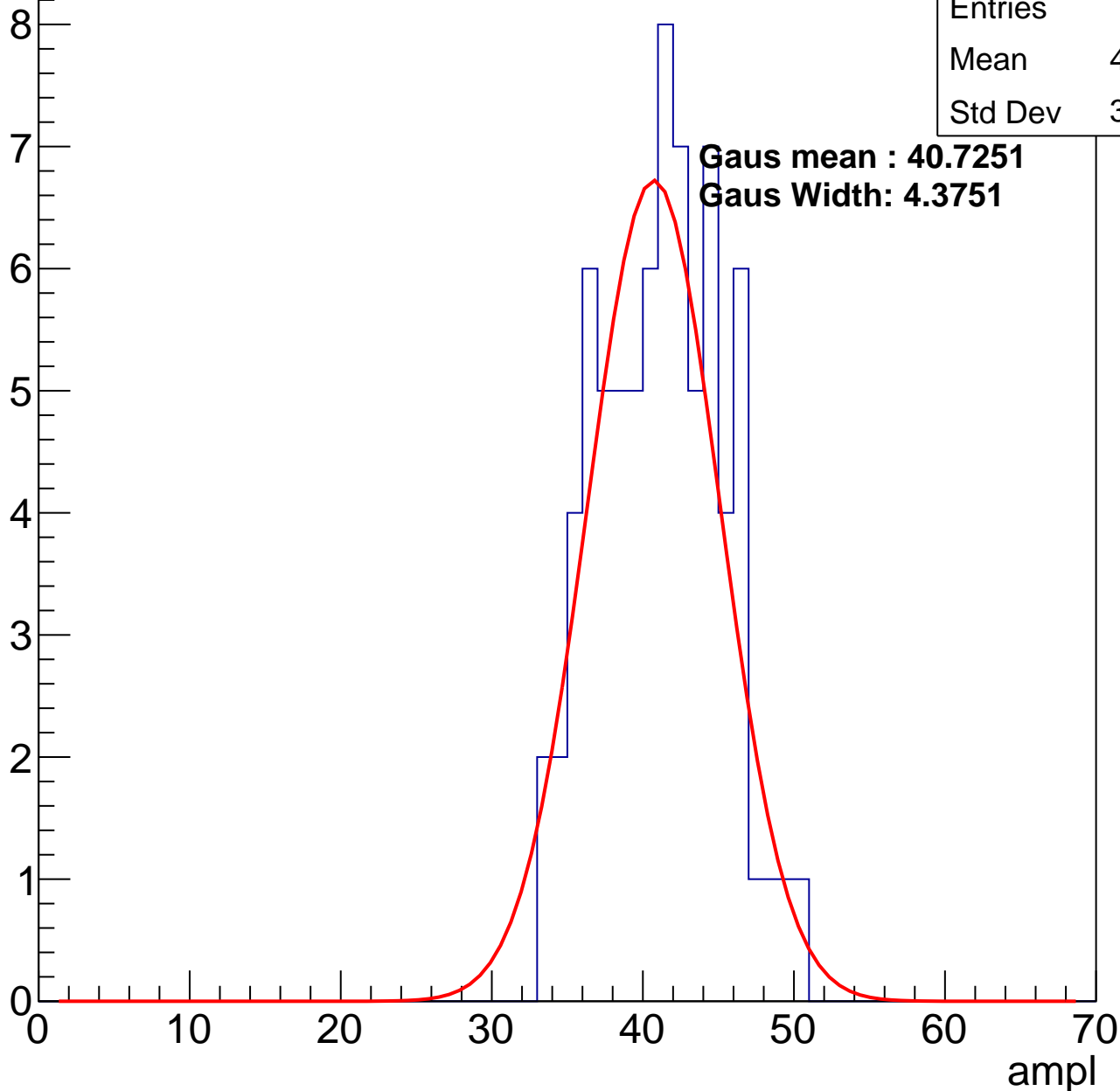
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	40.72
Std Dev	3.972

Gaus mean : 40.7251

Gaus Width: 4.3751

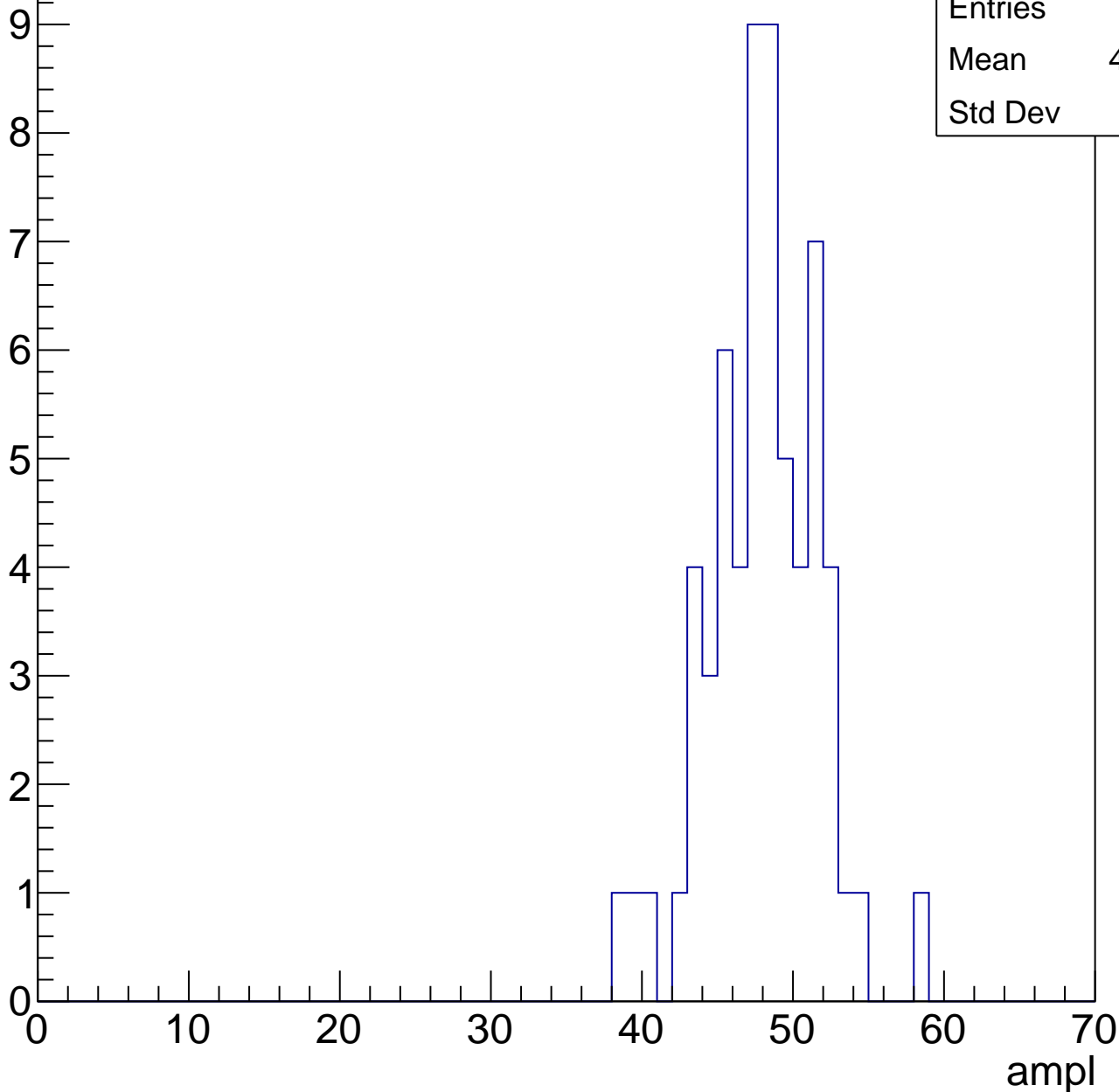


B0L102S, U8-ch54, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	47.53
Std Dev	3.6

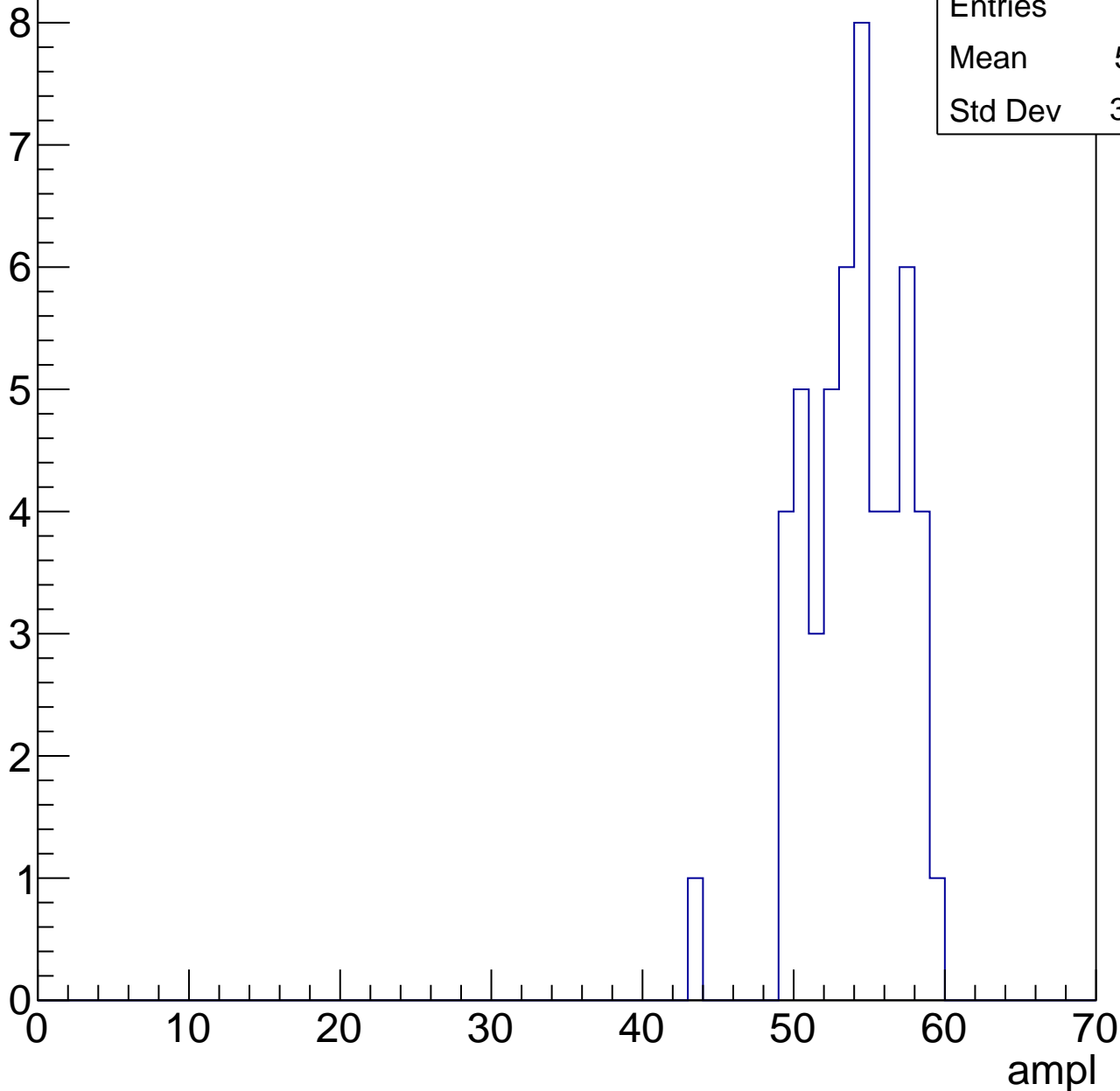


B0L102S, U8-ch54, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	53.51
Std Dev	3.146

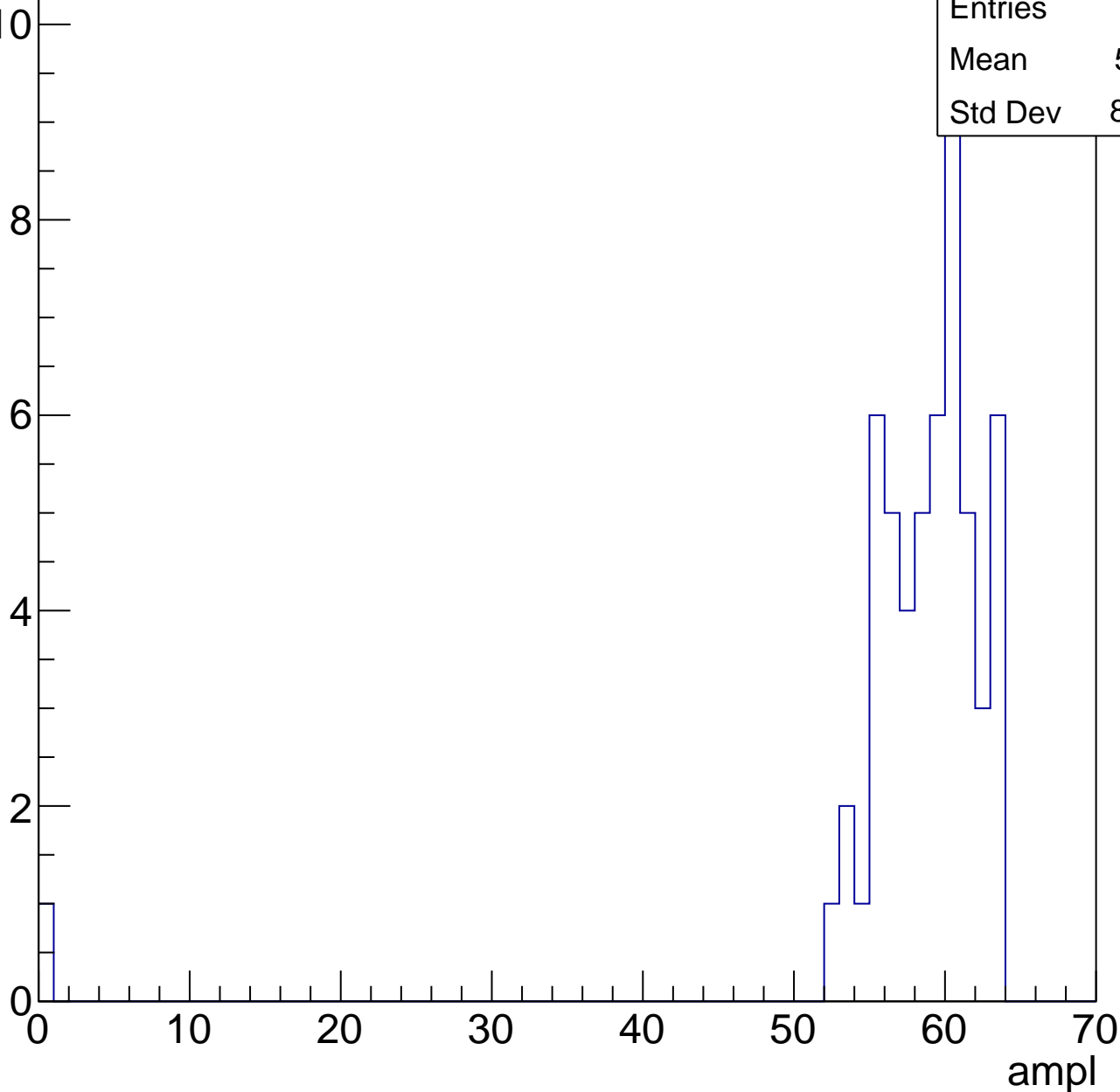


B0L102S, U8-ch54, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	57.51
Std Dev	8.334

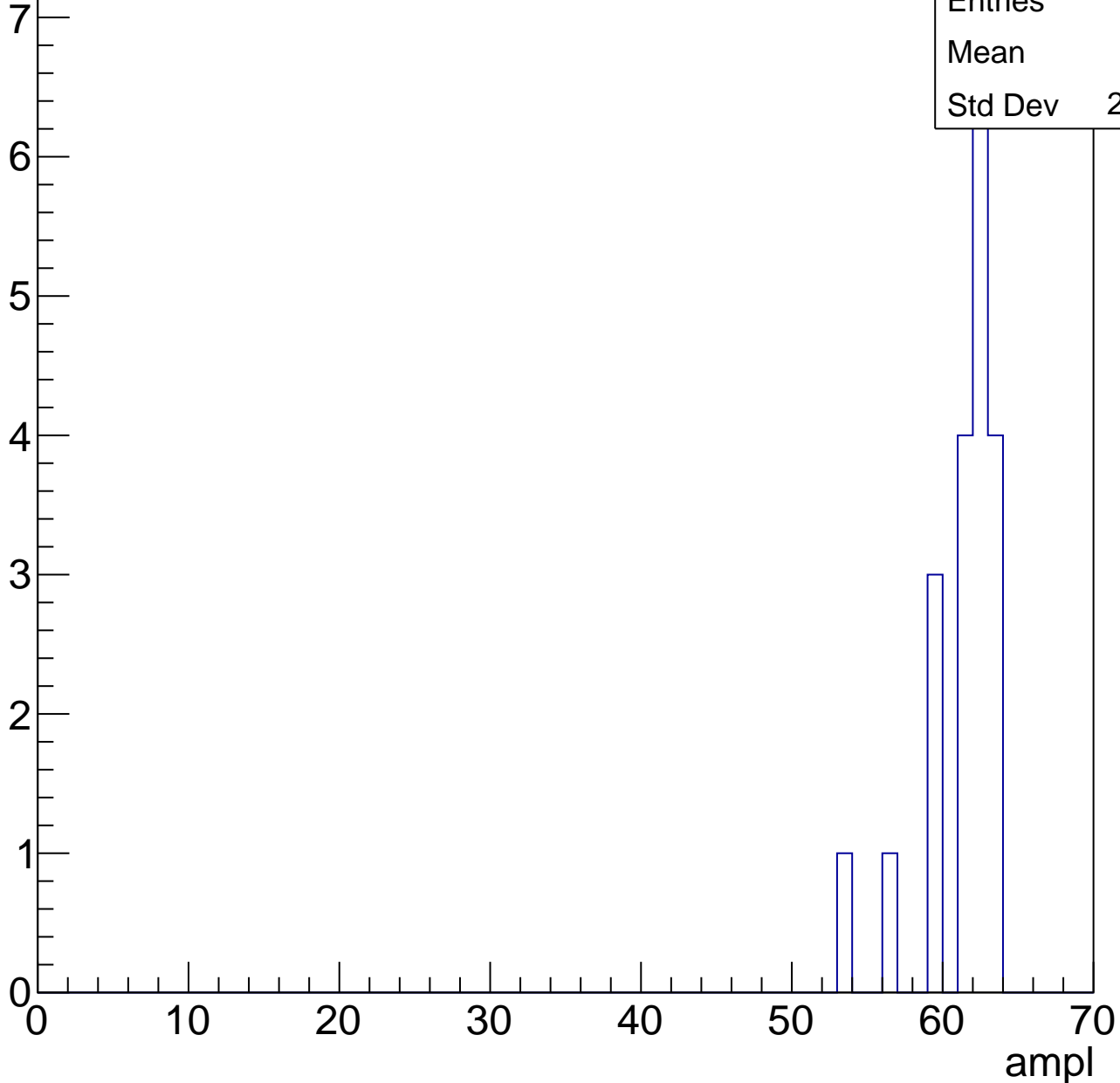


B0L102S, U8-ch54, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	20
Mean	60.8
Std Dev	2.482



B0L102S, U8-ch54, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch55, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	71
Mean	29.34
Std Dev	4.605

Gaus mean : 29.9813

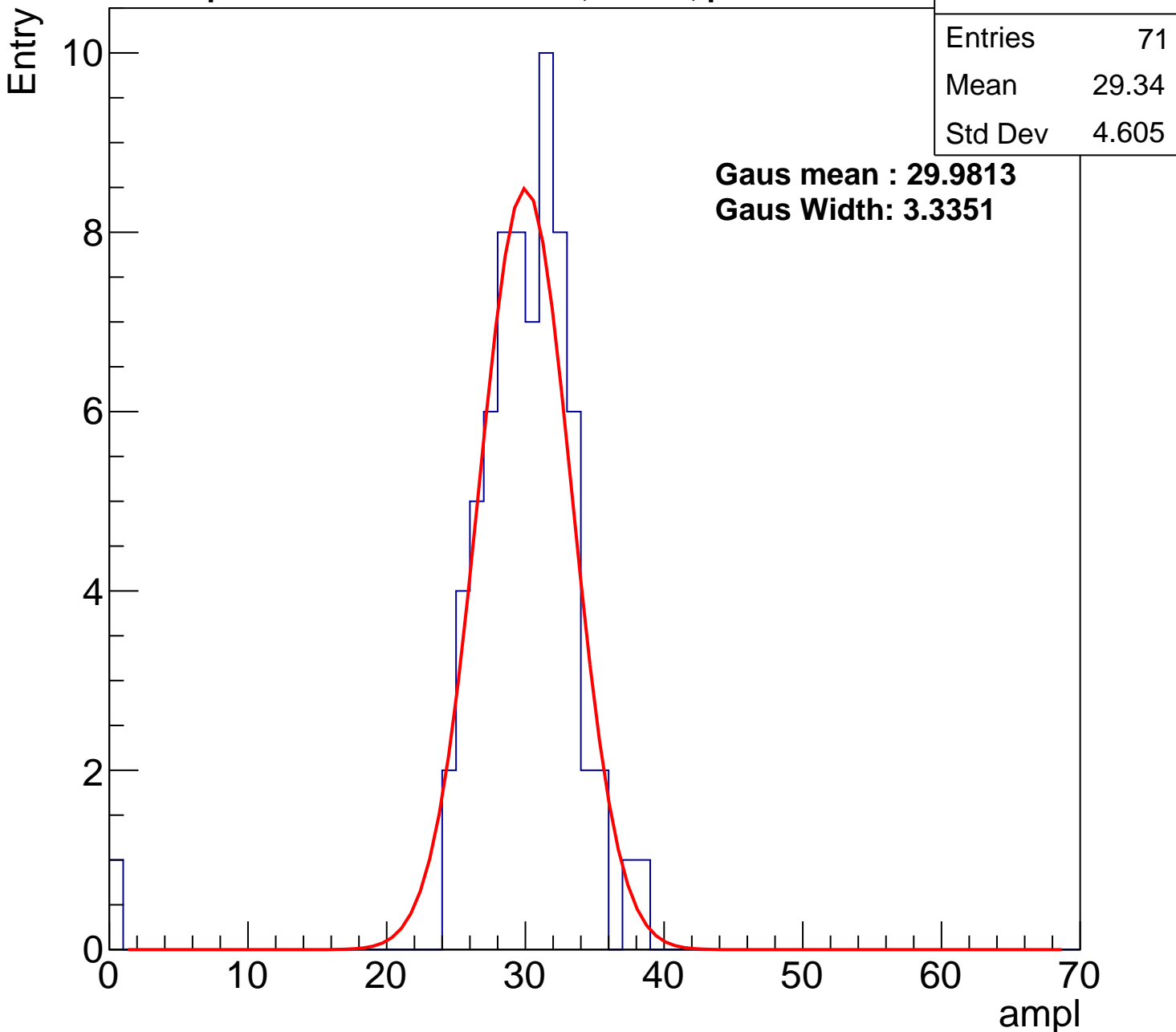
Gaus Width: 3.3351

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch55, adc1

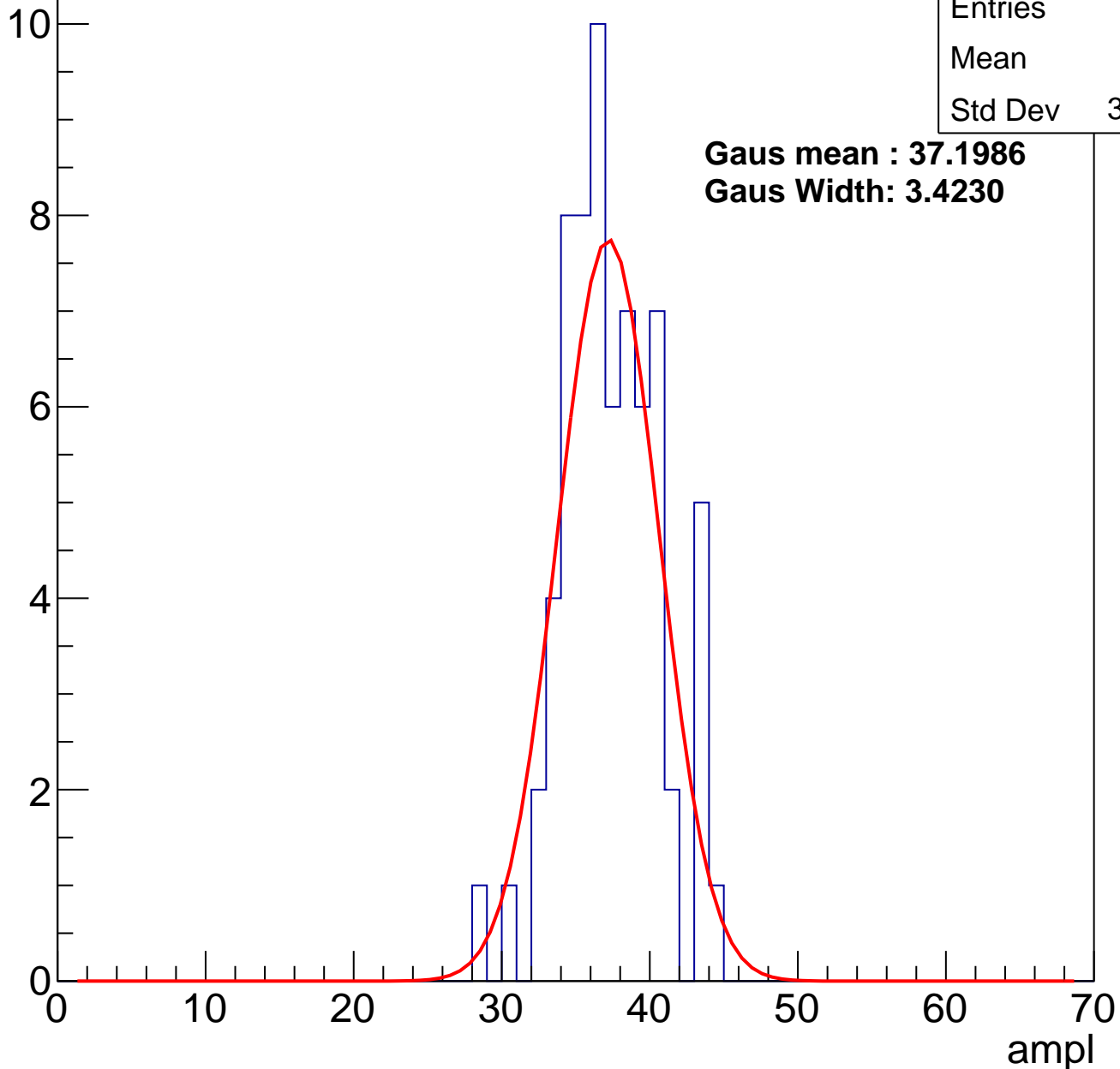
calib_packv5_042523_0143.root, FC#12, port B1

Entries	68
Mean	36.9
Std Dev	3.236

Gaus mean : 37.1986

Gaus Width: 3.4230

Entry



B0L102S, U8-ch55, adc2

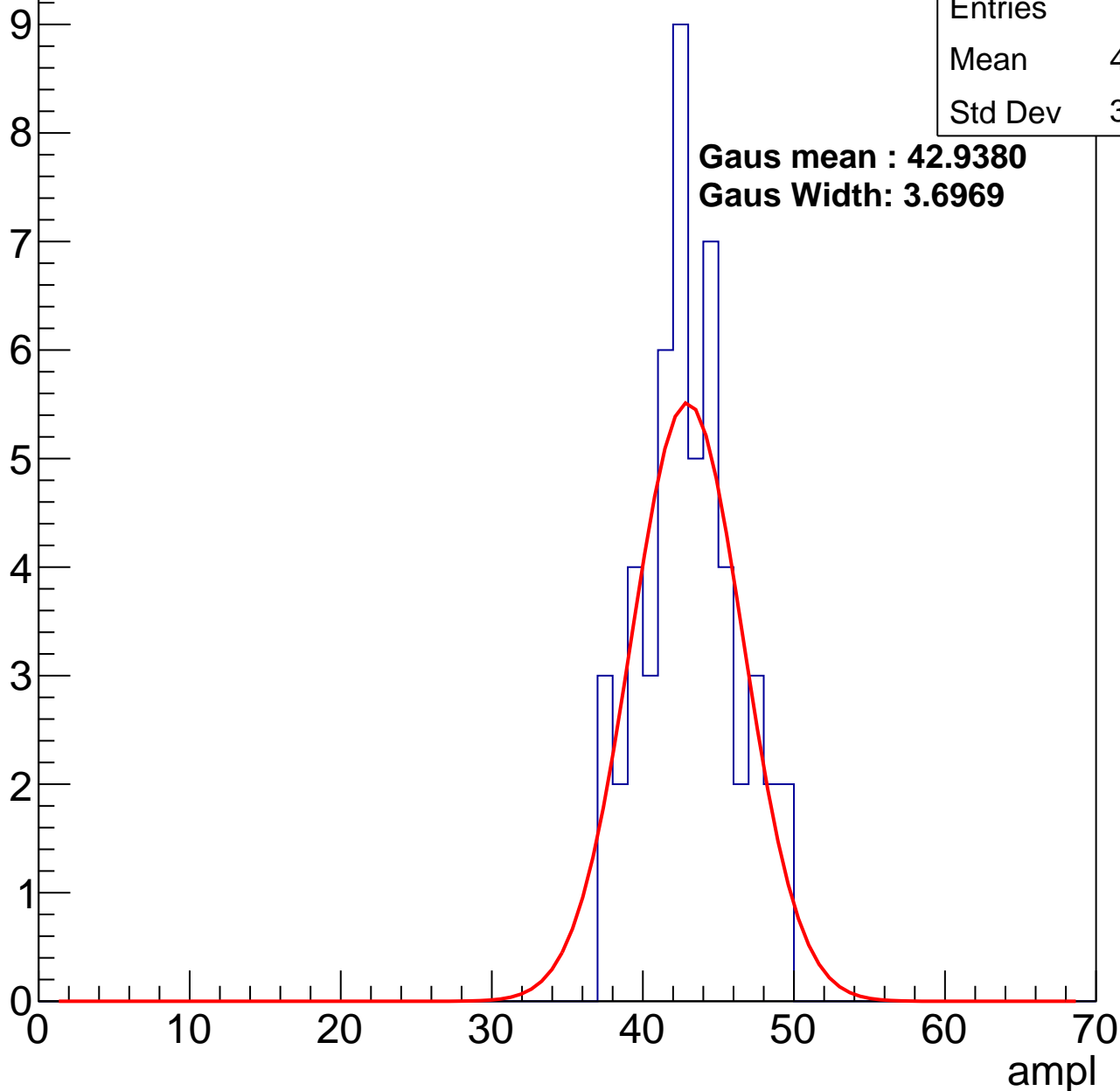
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	42.63
Std Dev	3.057

Gaus mean : 42.9380

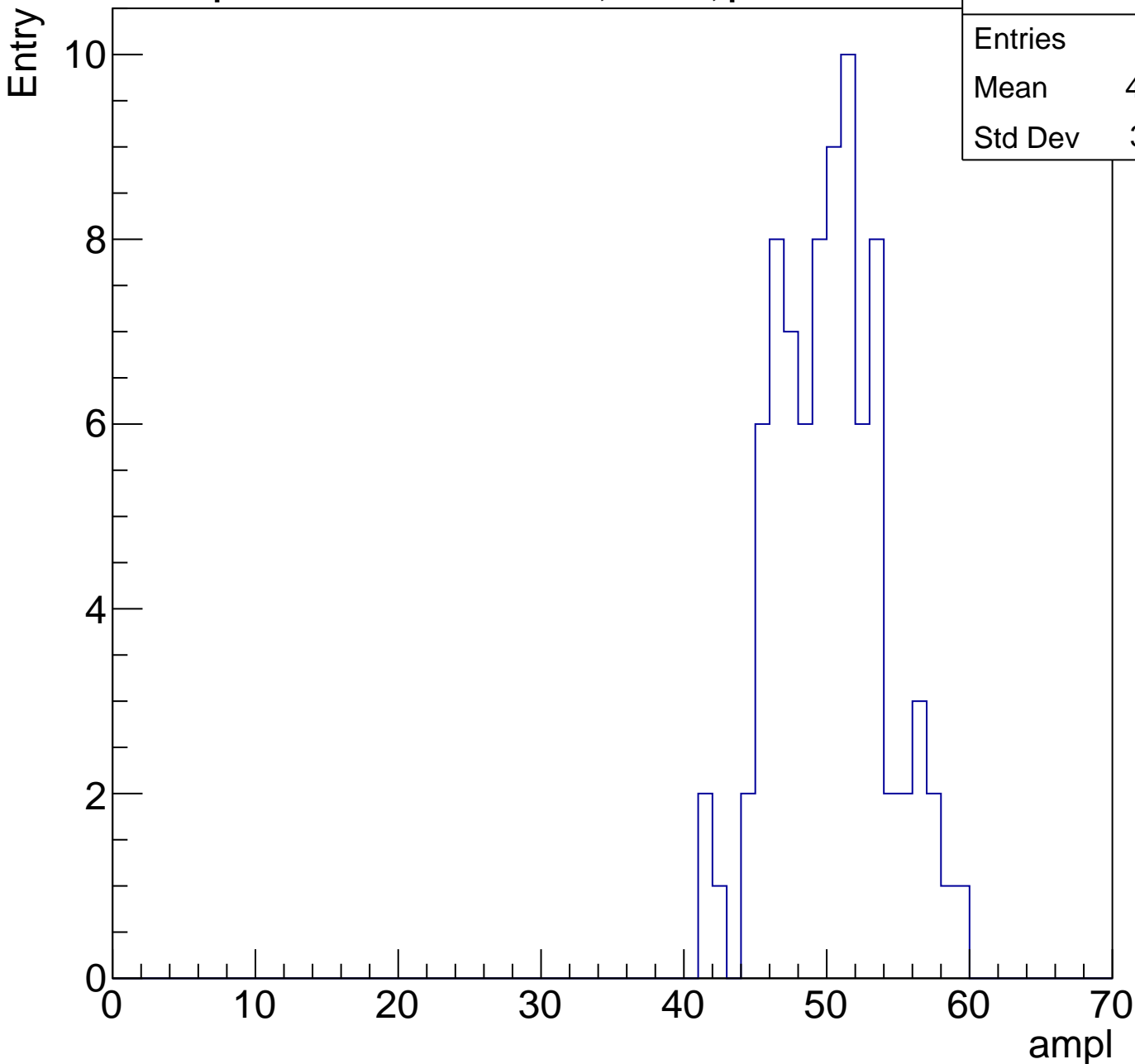
Gaus Width: 3.6969



B0L102S, U8-ch55, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	49.67
Std Dev	3.781

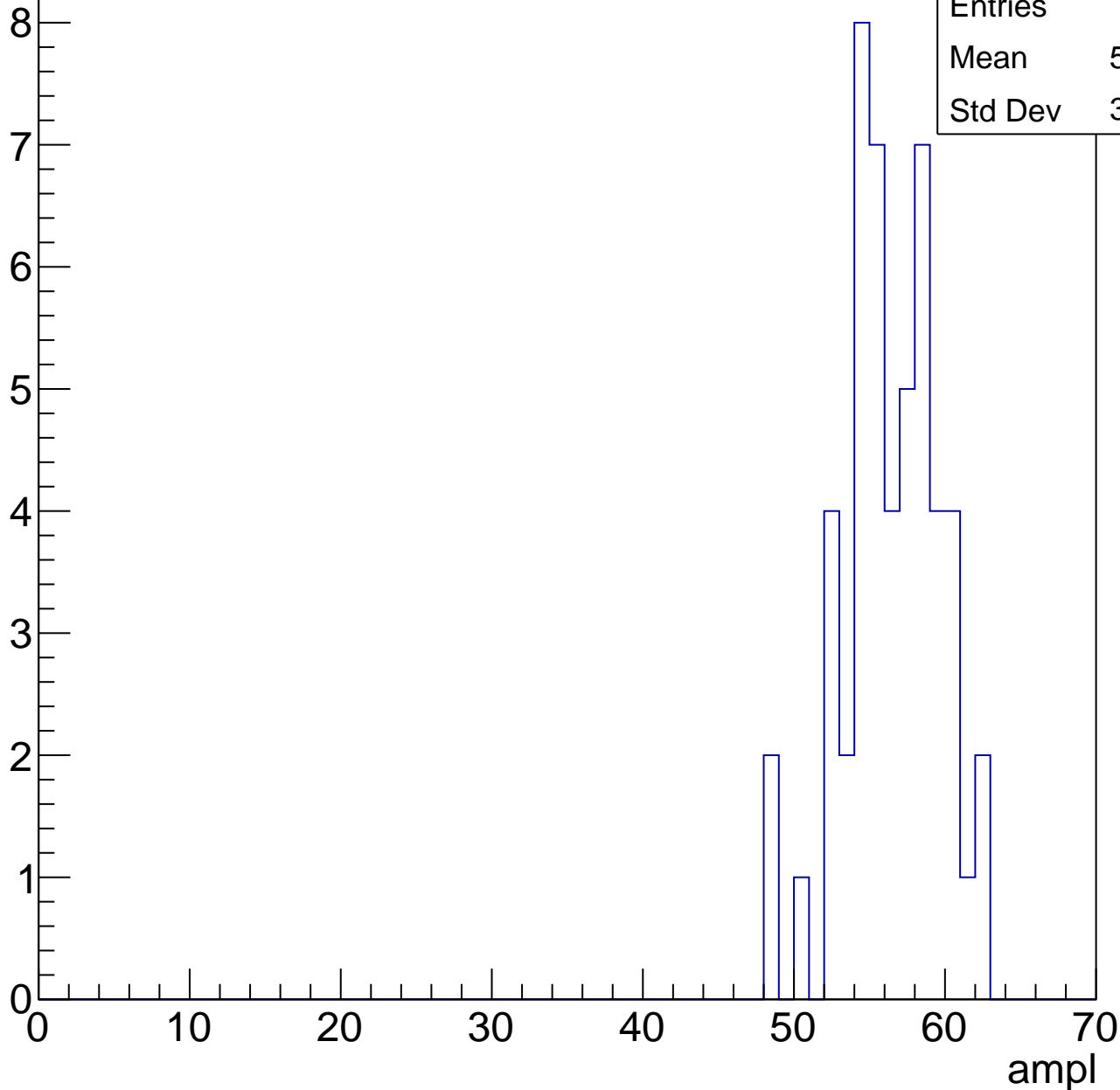


B0L102S, U8-ch55, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	55.94
Std Dev	3.177

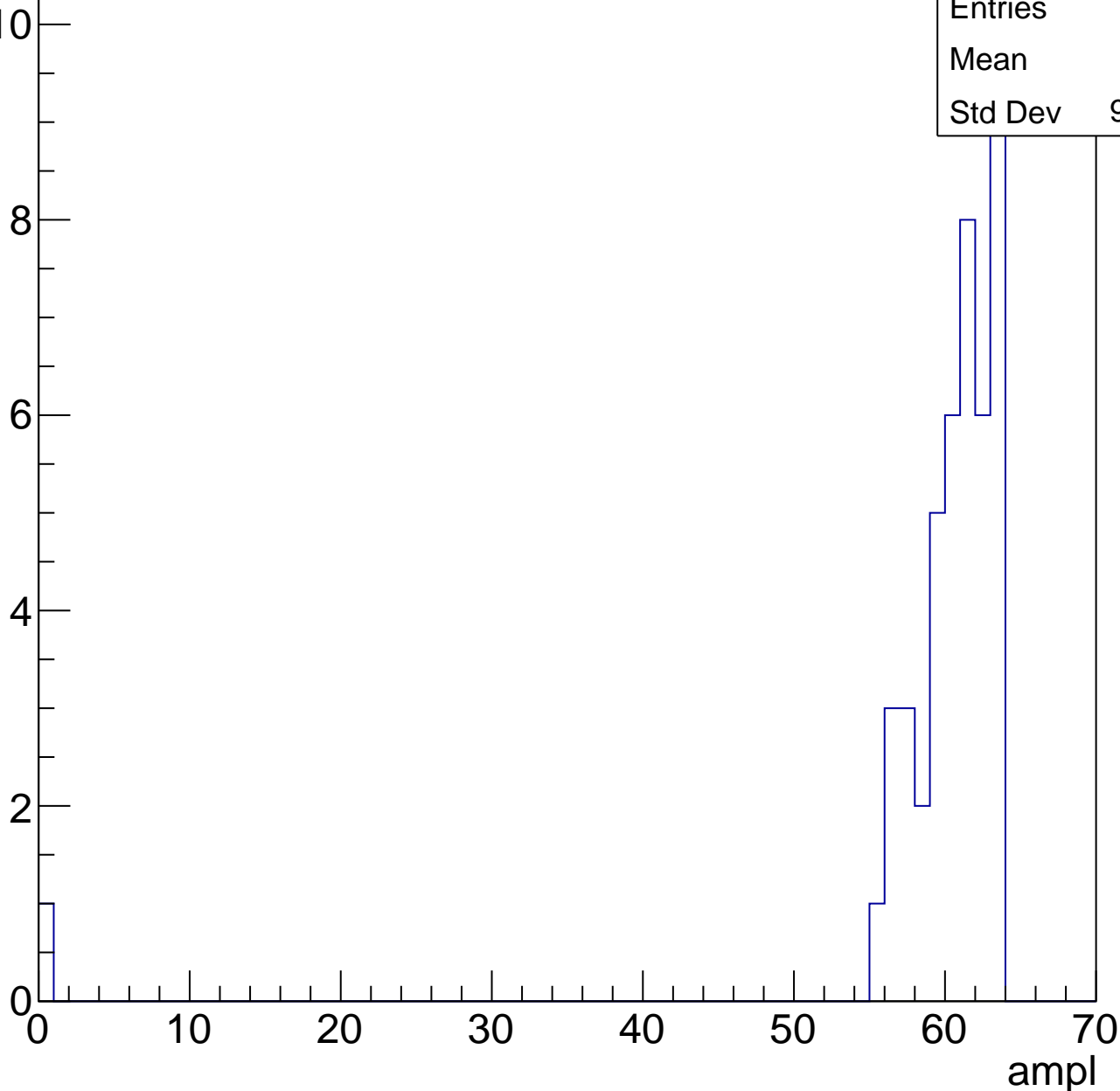


B0L102S, U8-ch55, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	59
Std Dev	9.177



B0L102S, U8-ch55, adc6

calib_packv5_042523_0143.root, FC#12, port B1

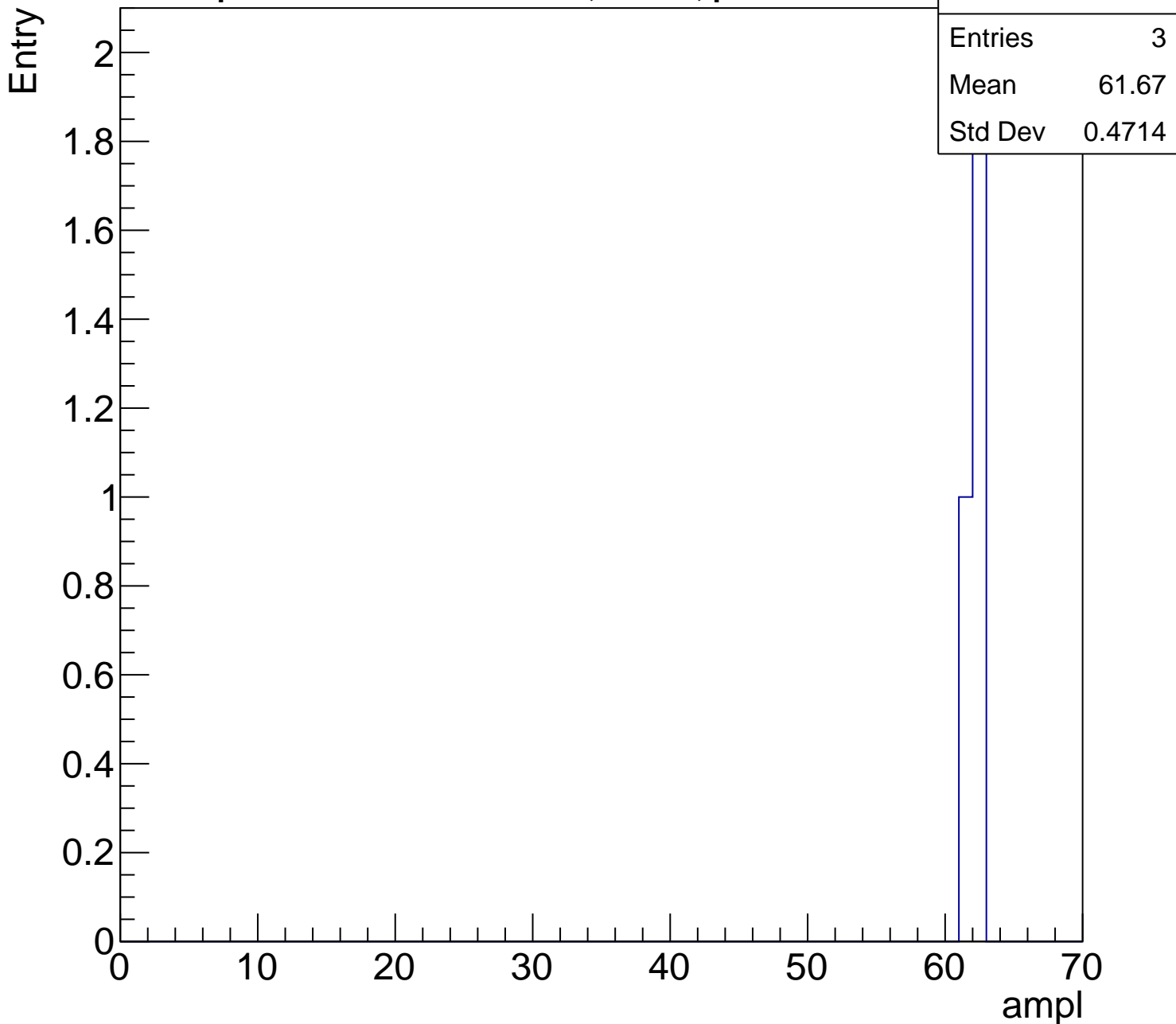
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	3
Mean	61.67
Std Dev	0.4714

0 10 20 30 40 50 60 70

ampl



B0L102S, U8-ch55, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch56, adc0

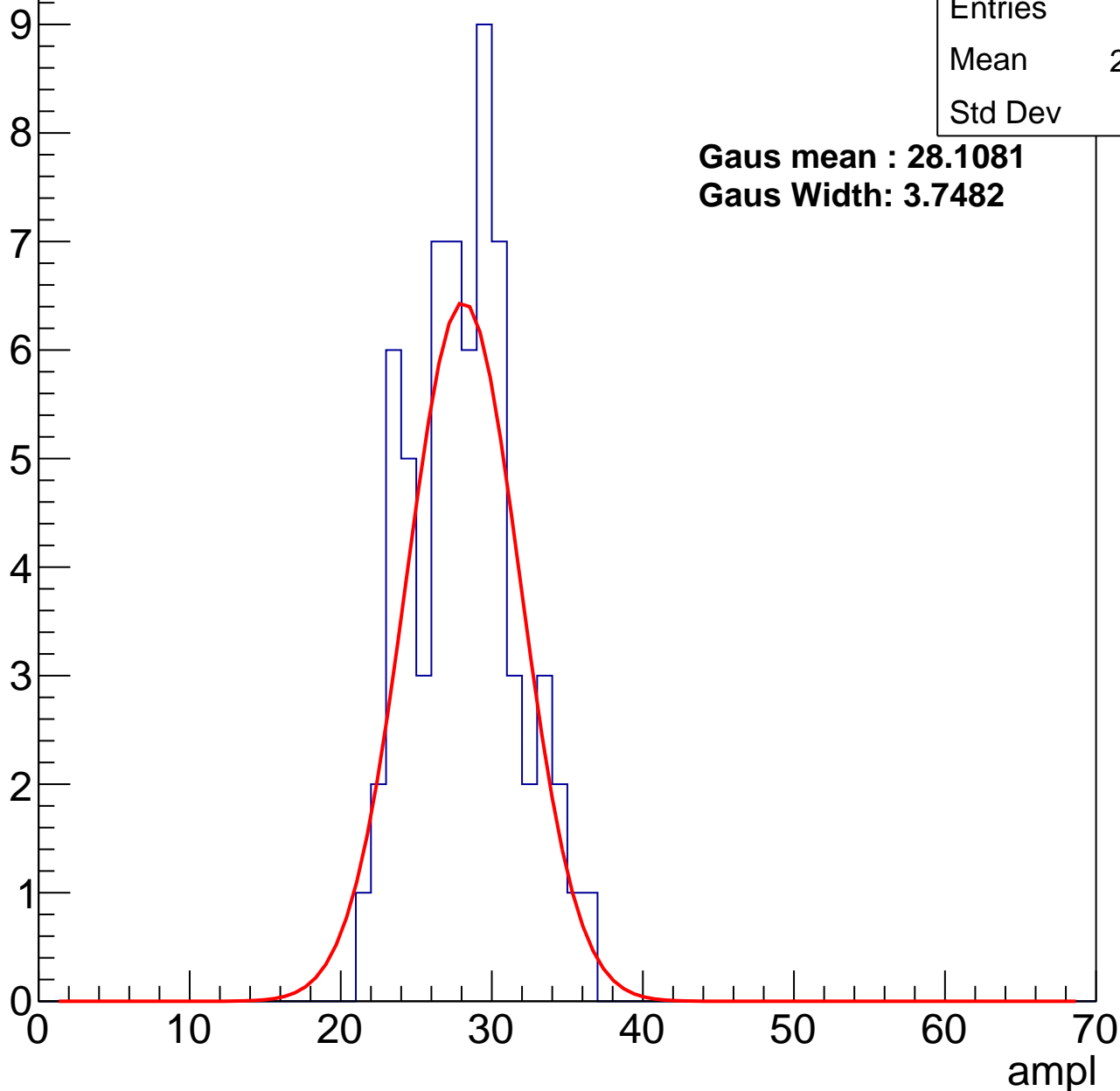
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	27.74
Std Dev	3.43

Gaus mean : 28.1081

Gaus Width: 3.7482



B0L102S, U8-ch56, adc1

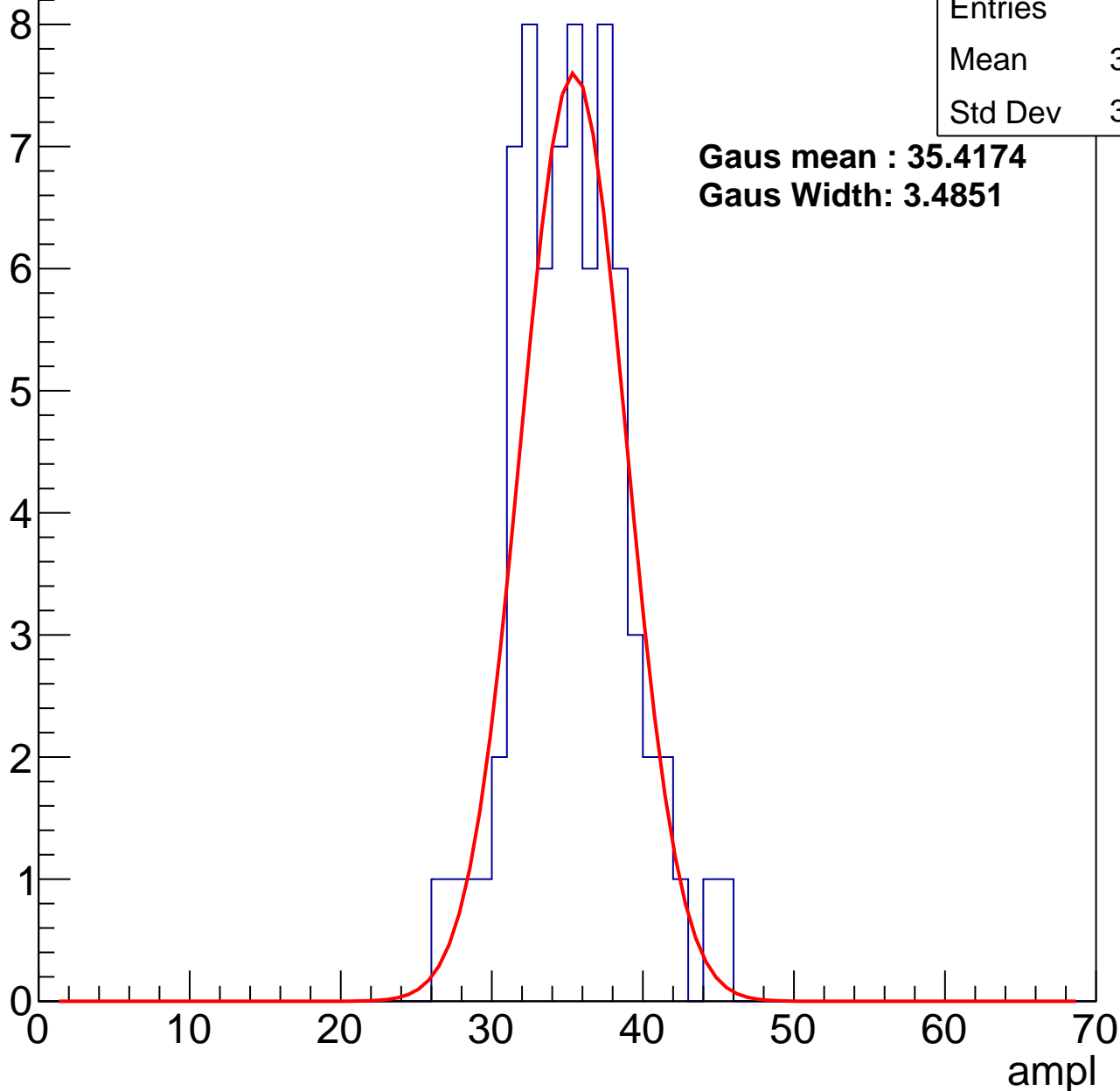
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	34.85
Std Dev	3.699

Gaus mean : 35.4174

Gaus Width: 3.4851



B0L102S, U8-ch56, adc2

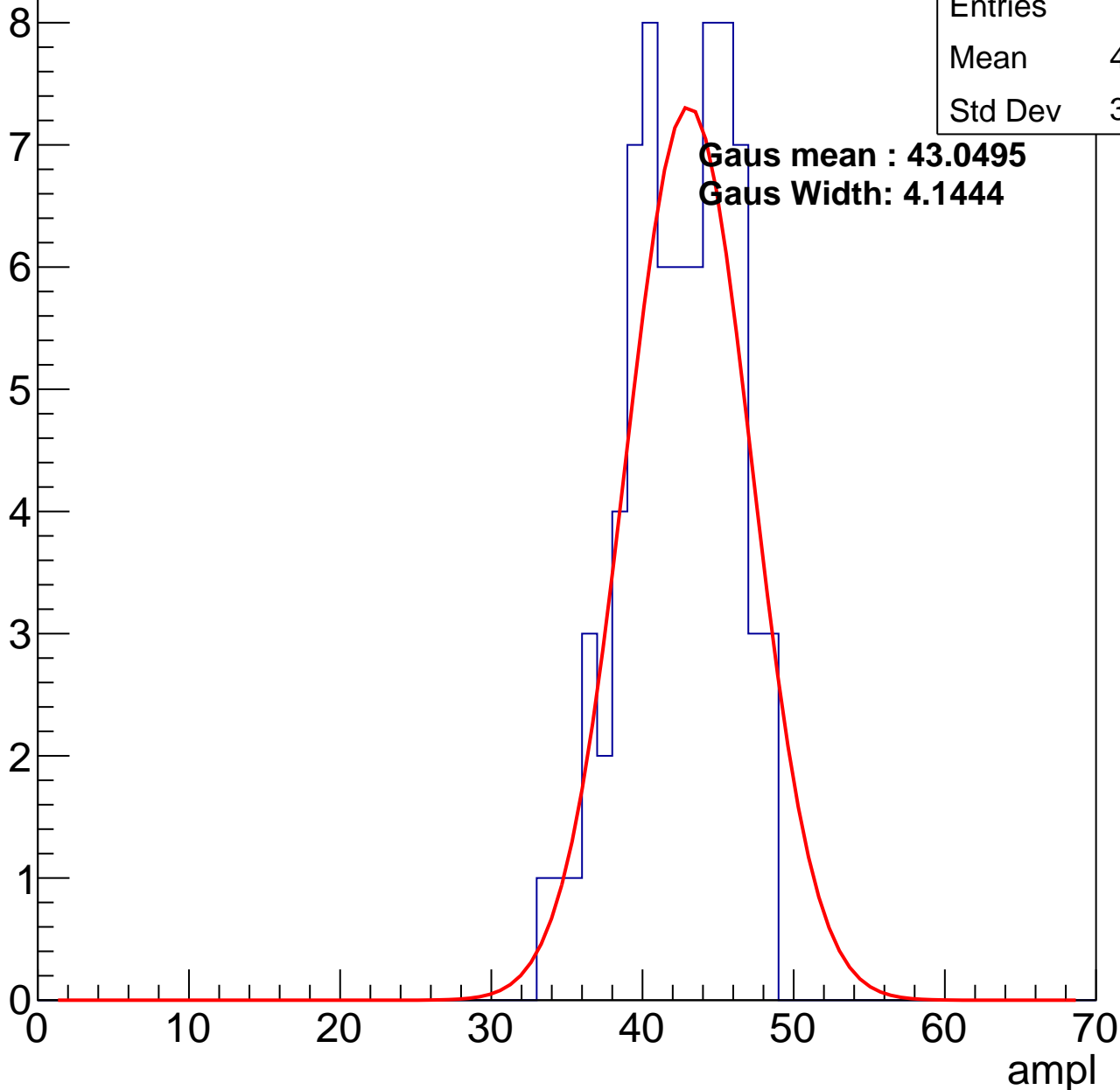
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	41.95
Std Dev	3.529

Gaus mean : 43.0495

Gaus Width: 4.1444



B0L102S, U8-ch56, adc3

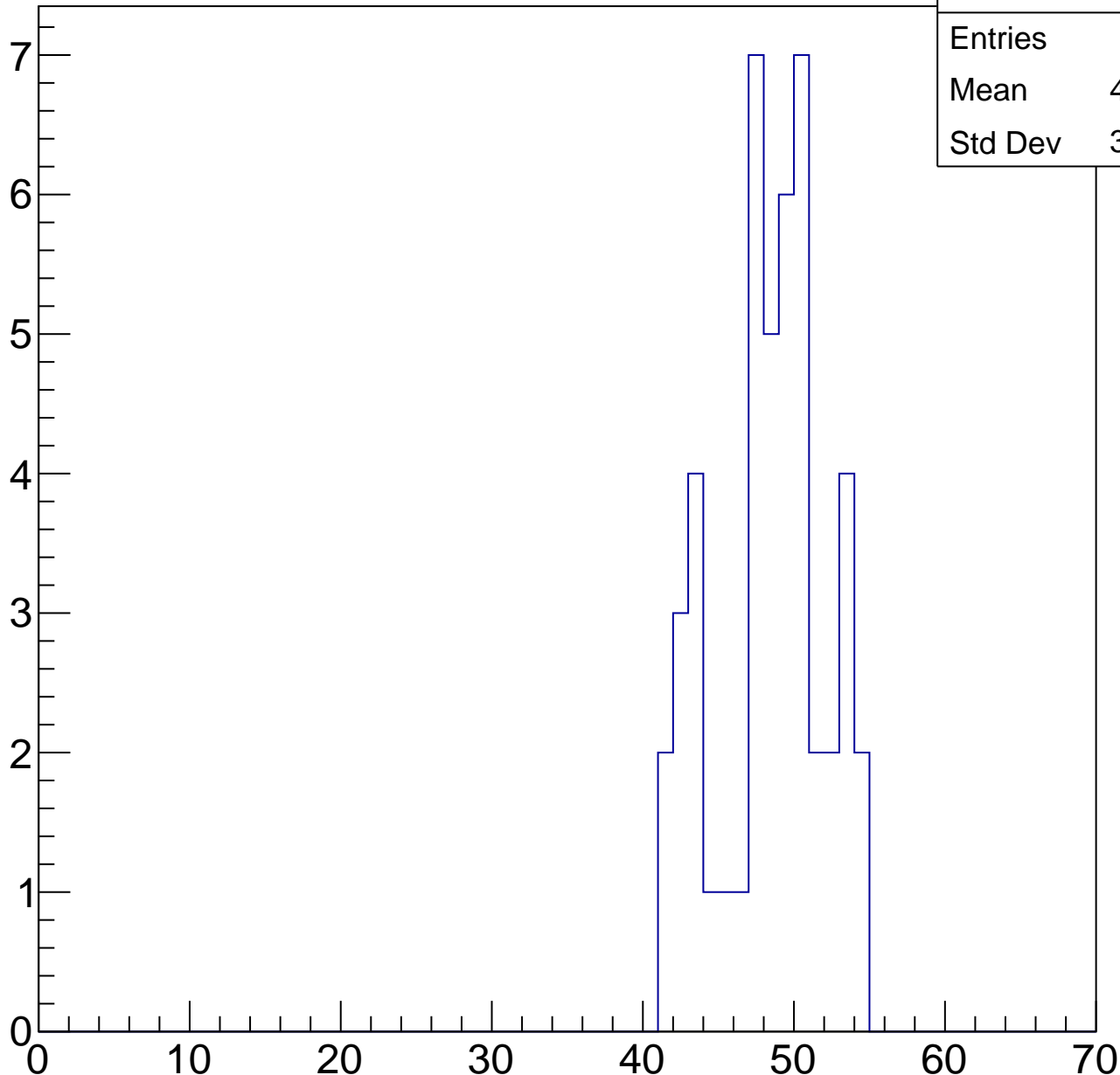
calib_packv5_042523_0143.root, FC#12, port B1

Entry

7
6
5
4
3
2
1
0

Entries	47
Mean	47.96
Std Dev	3.567

ampl

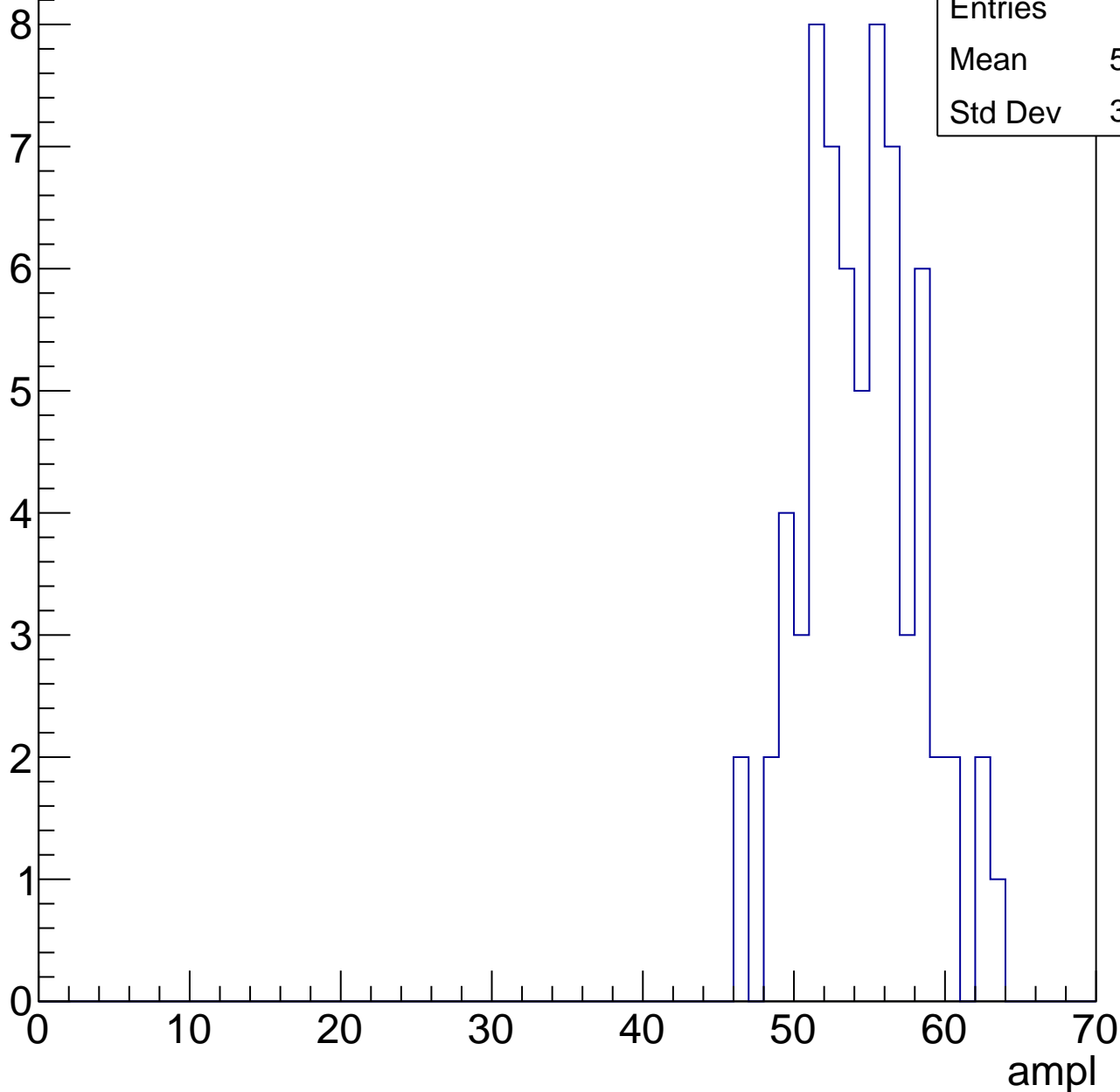


B0L102S, U8-ch56, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	53.97
Std Dev	3.726

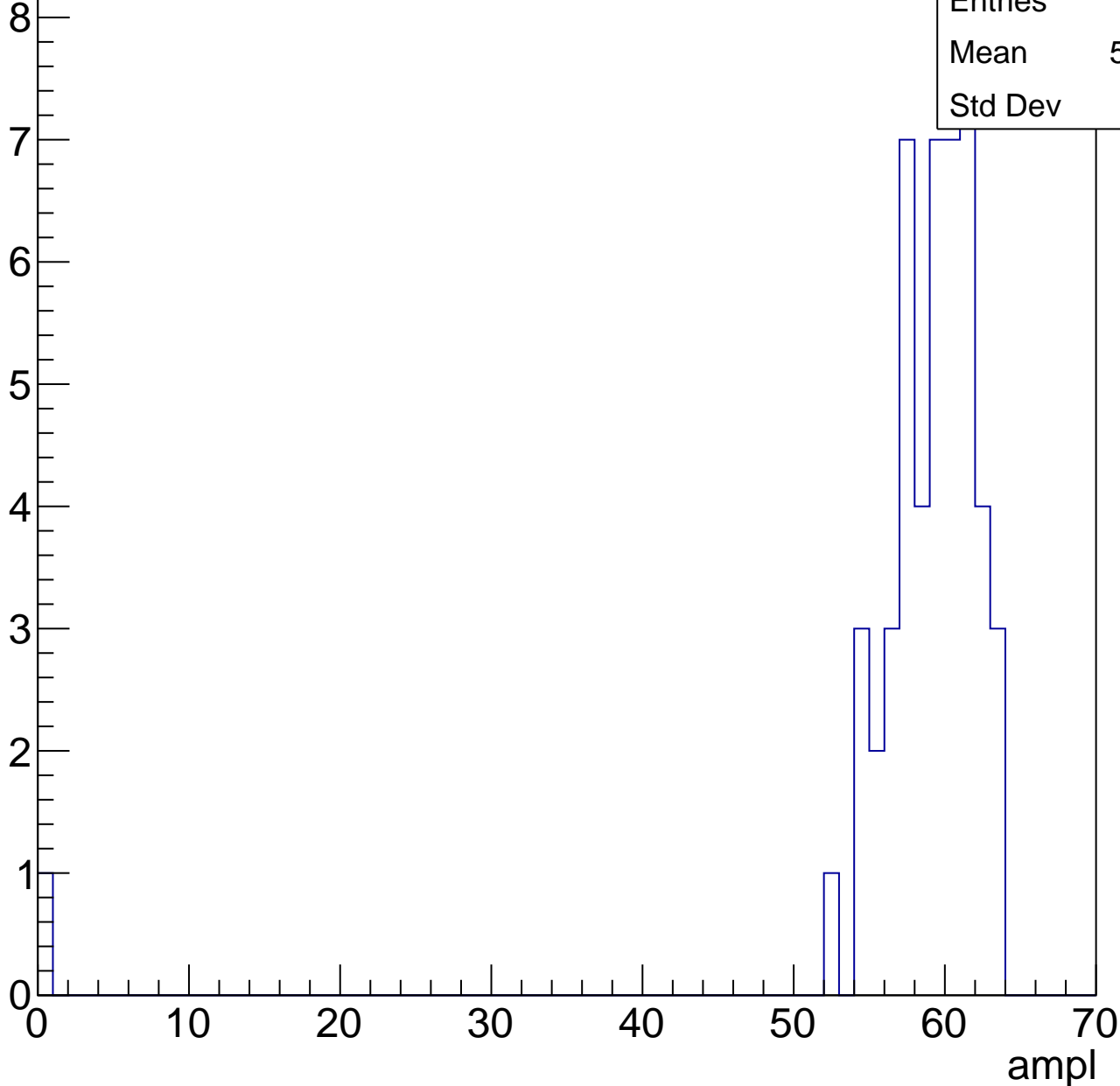


B0L102S, U8-ch56, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	57.62
Std Dev	8.63

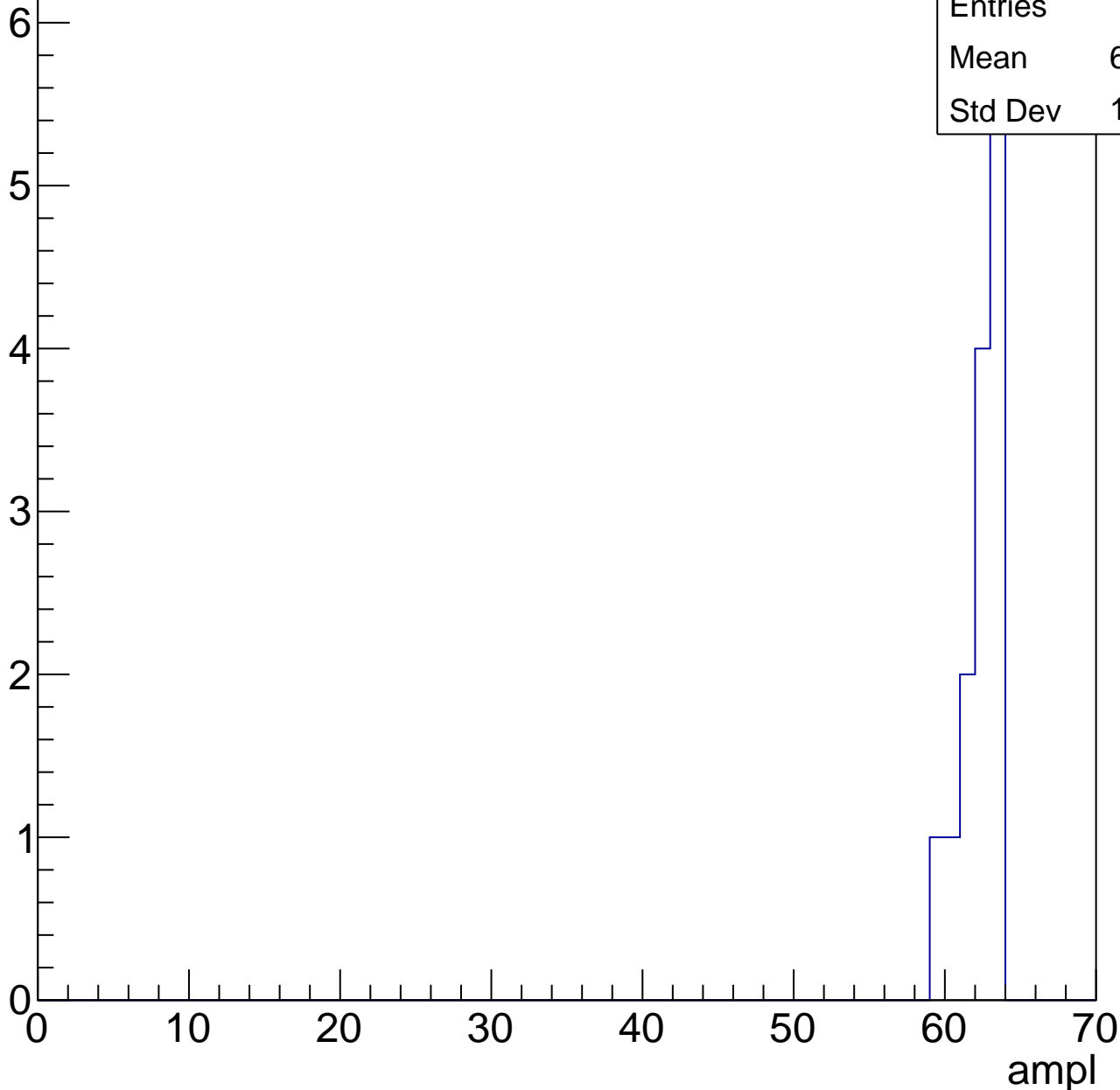


B0L102S, U8-ch56, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

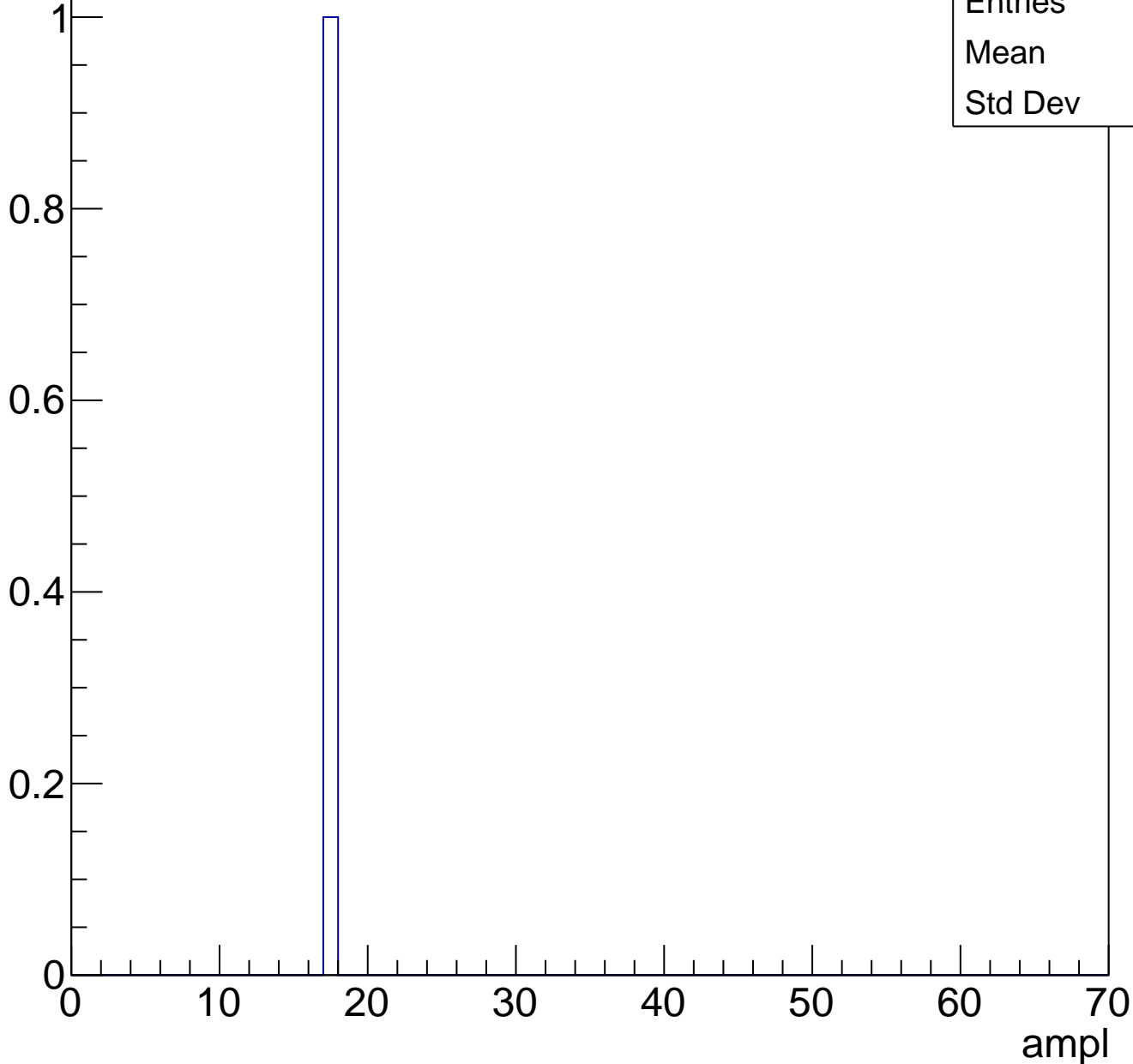
Entries	14
Mean	61.93
Std Dev	1.223



B0L102S, U8-ch56, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch57, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	29.51
Std Dev	4.728

Gaus mean : 30.4272

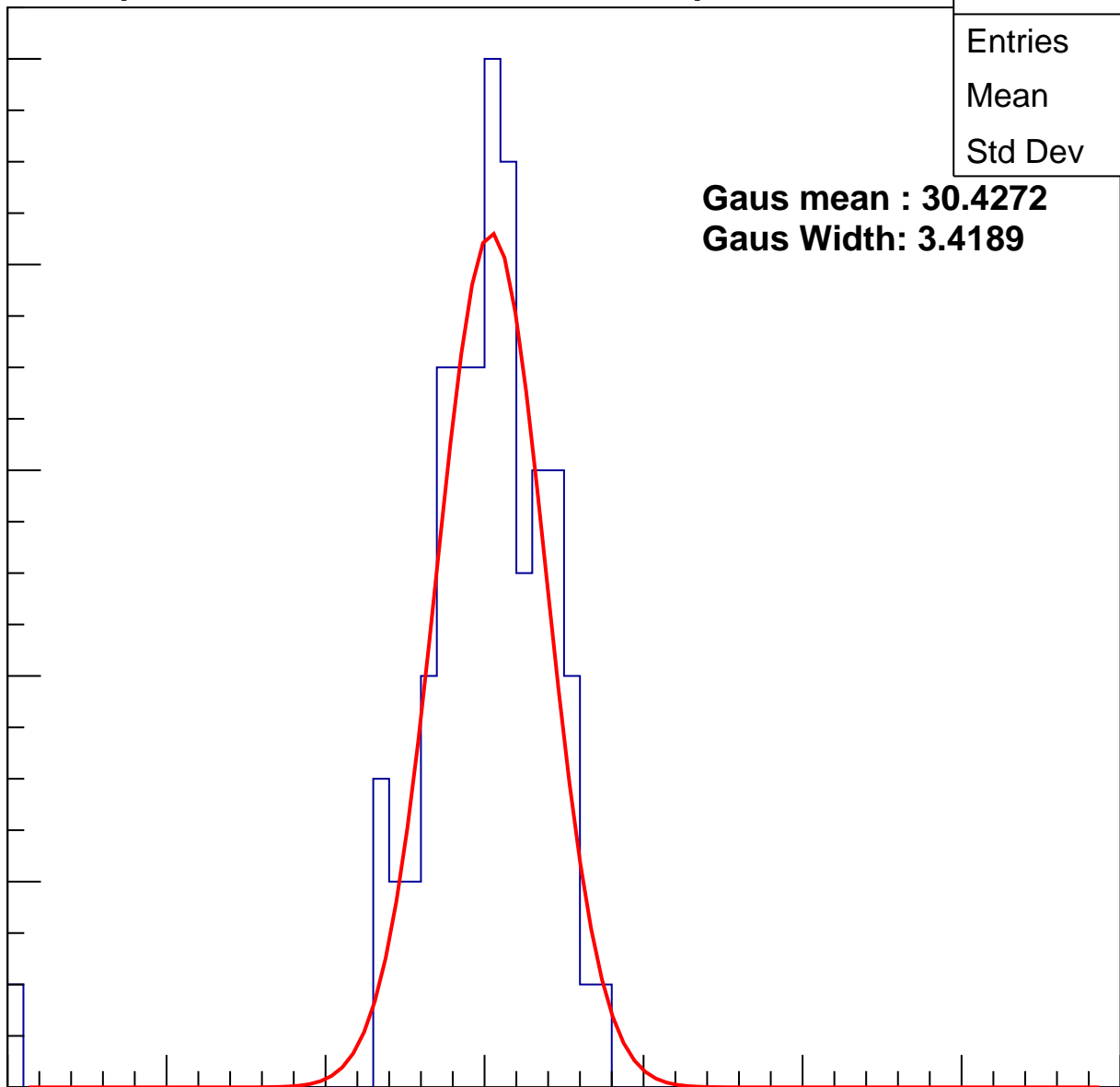
Gaus Width: 3.4189

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch57, adc1

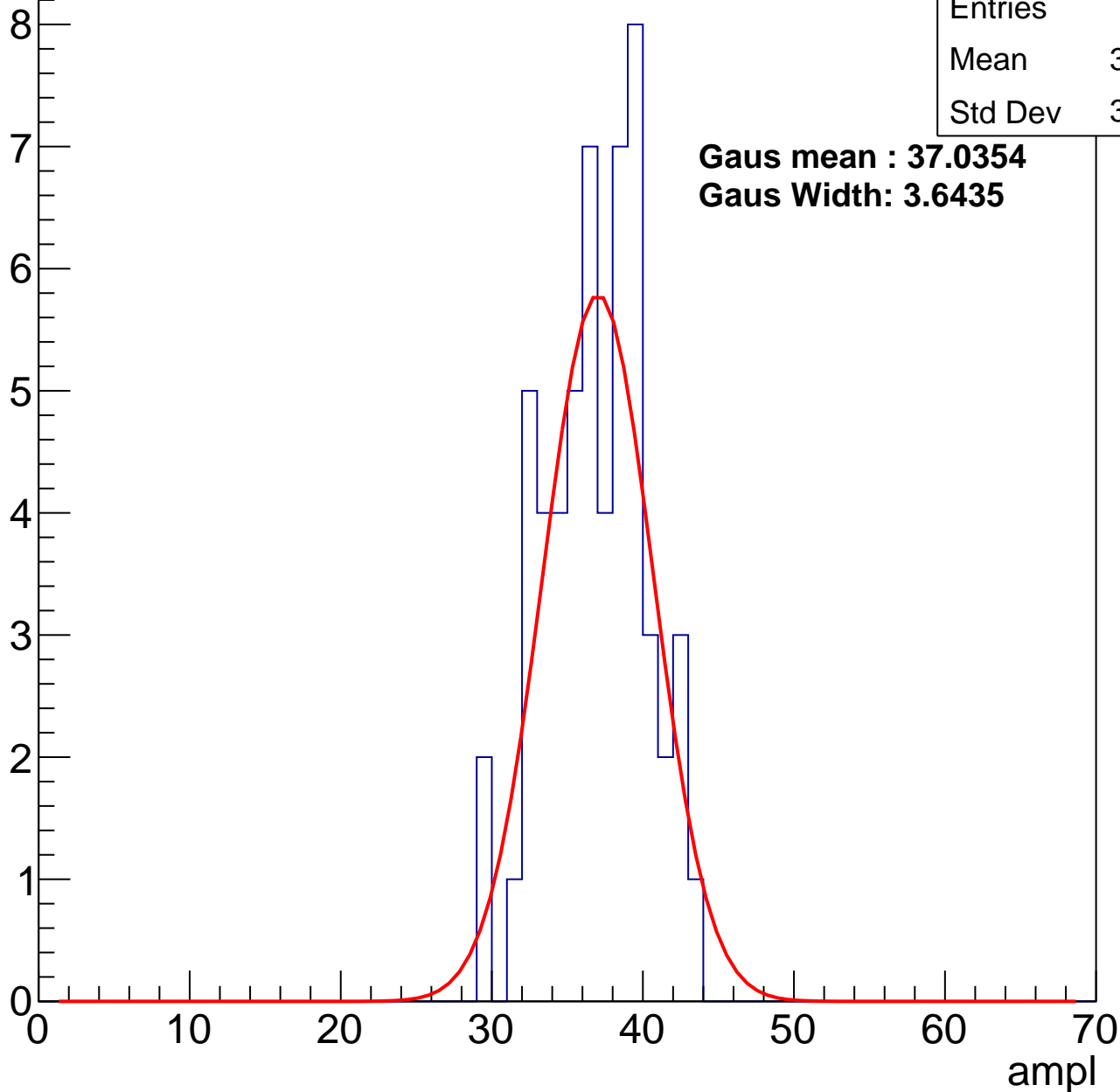
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	36.45
Std Dev	3.295

Gaus mean : 37.0354

Gaus Width: 3.6435



B0L102S, U8-ch57, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	78
Mean	42.96
Std Dev	3.671

Gaus mean : 43.7021

Gaus Width: 3.8545

Entry

10

8

6

4

2

0

0

10

20

30

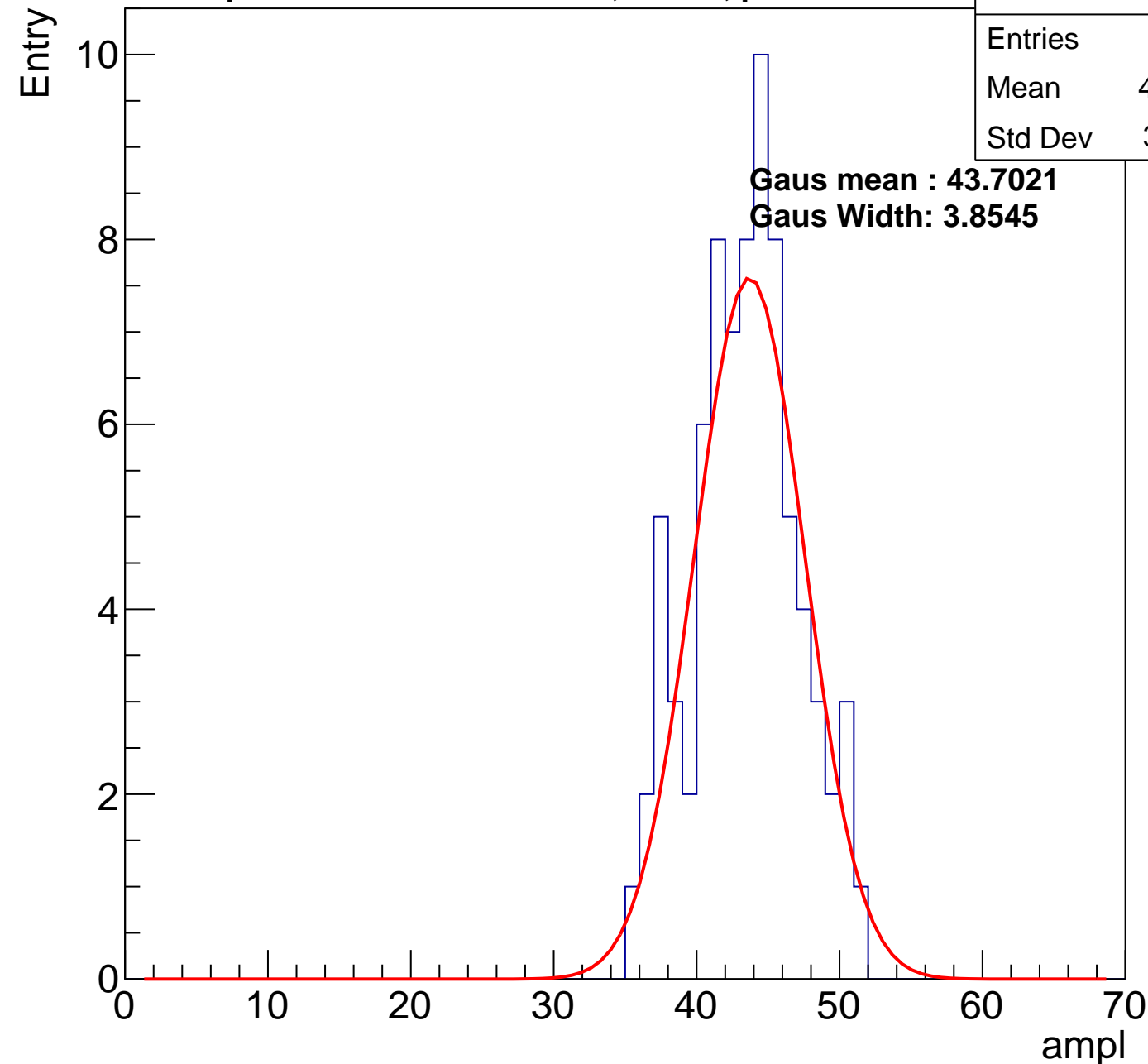
40

50

60

70

ampl

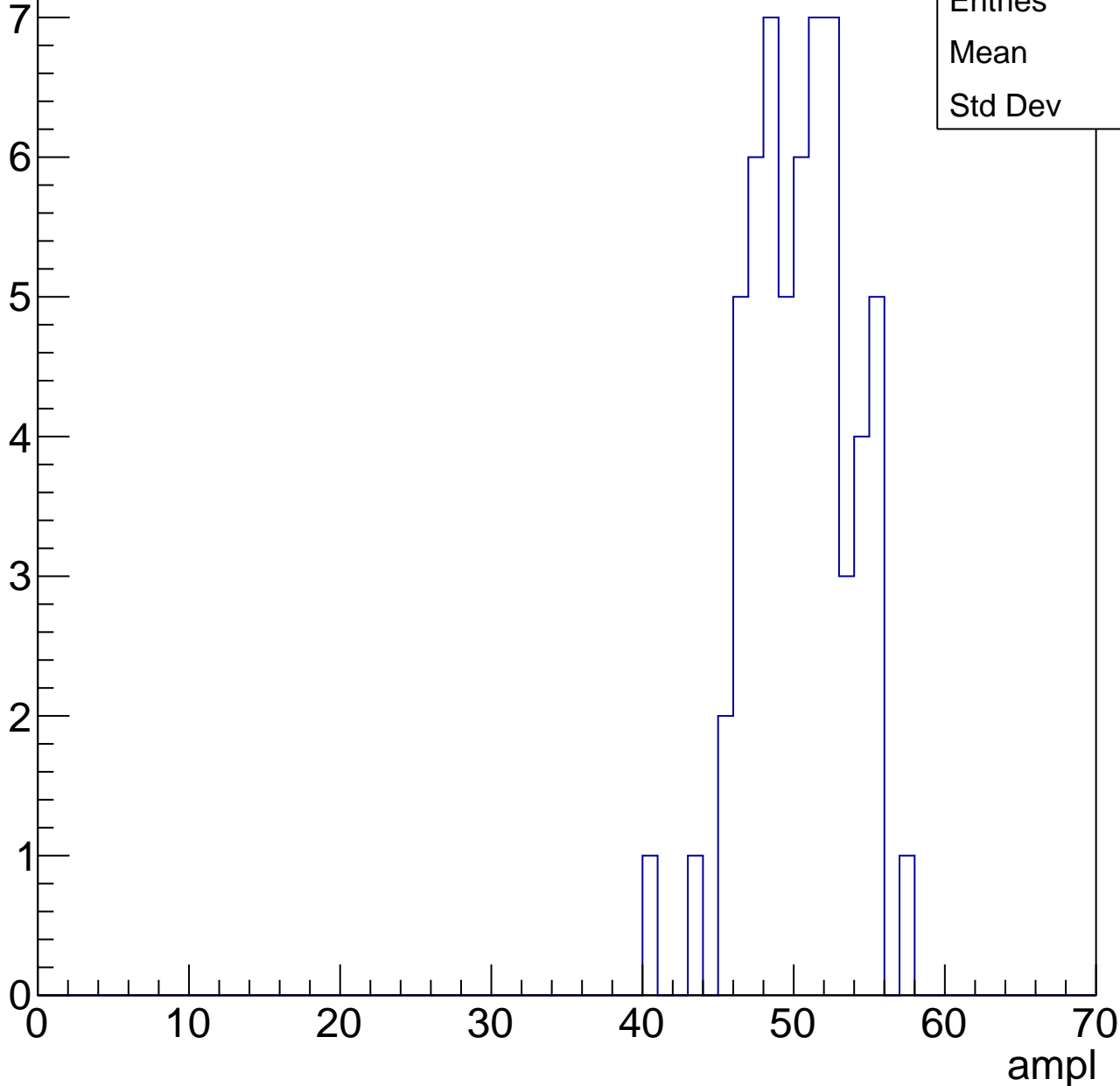


B0L102S, U8-ch57, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	49.9
Std Dev	3.33

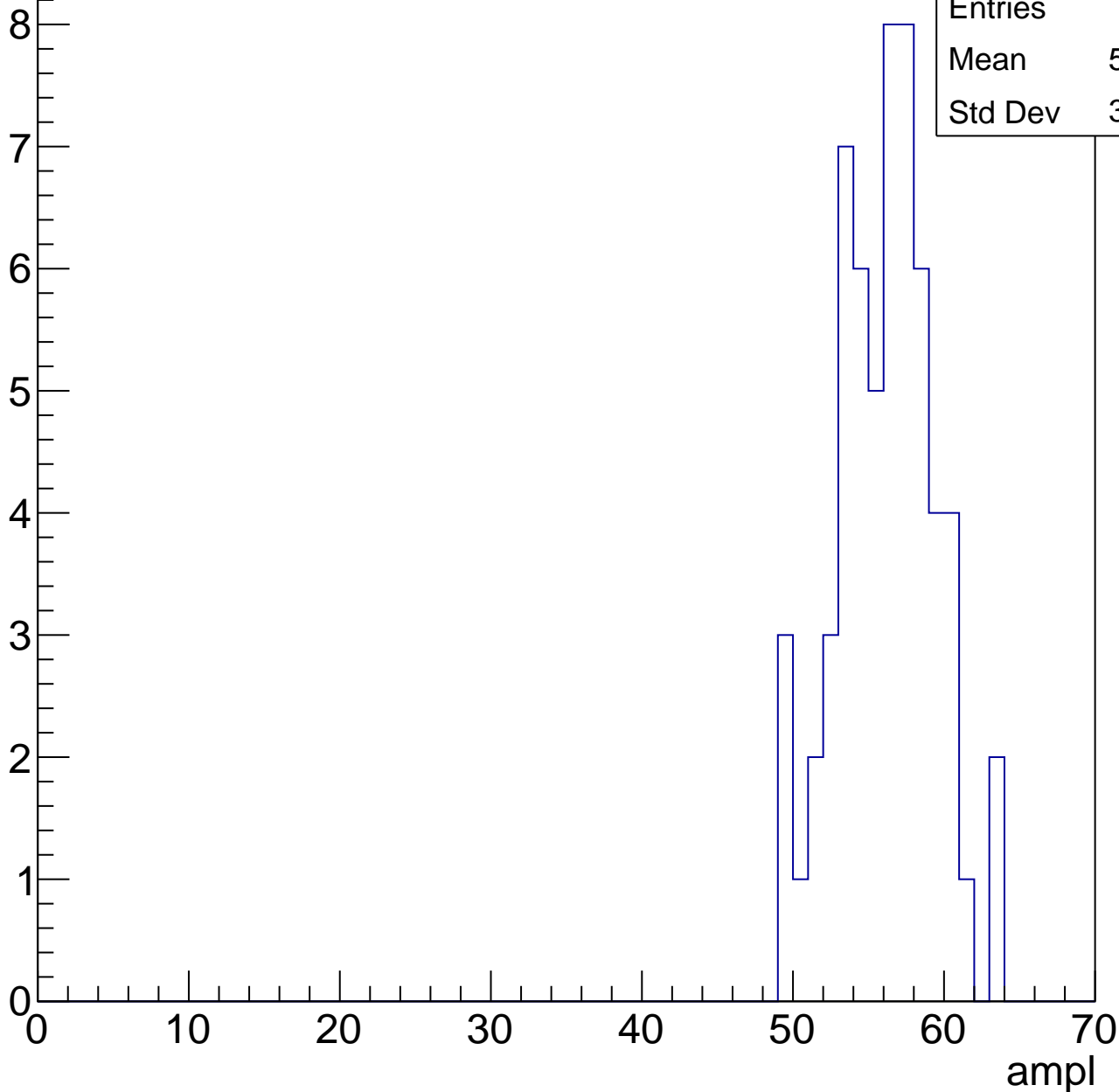


B0L102S, U8-ch57, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	55.67
Std Dev	3.218

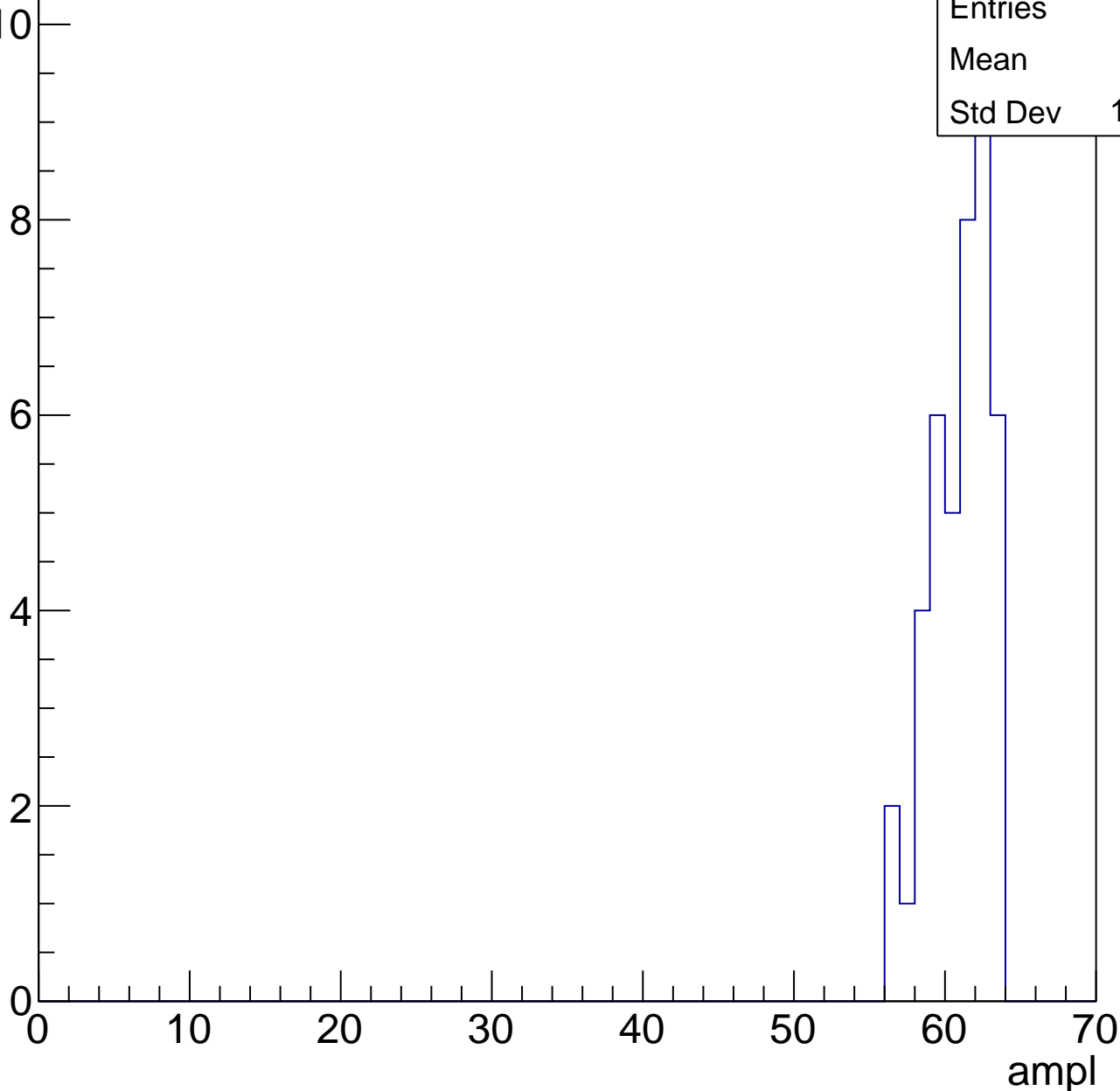


B0L102S, U8-ch57, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

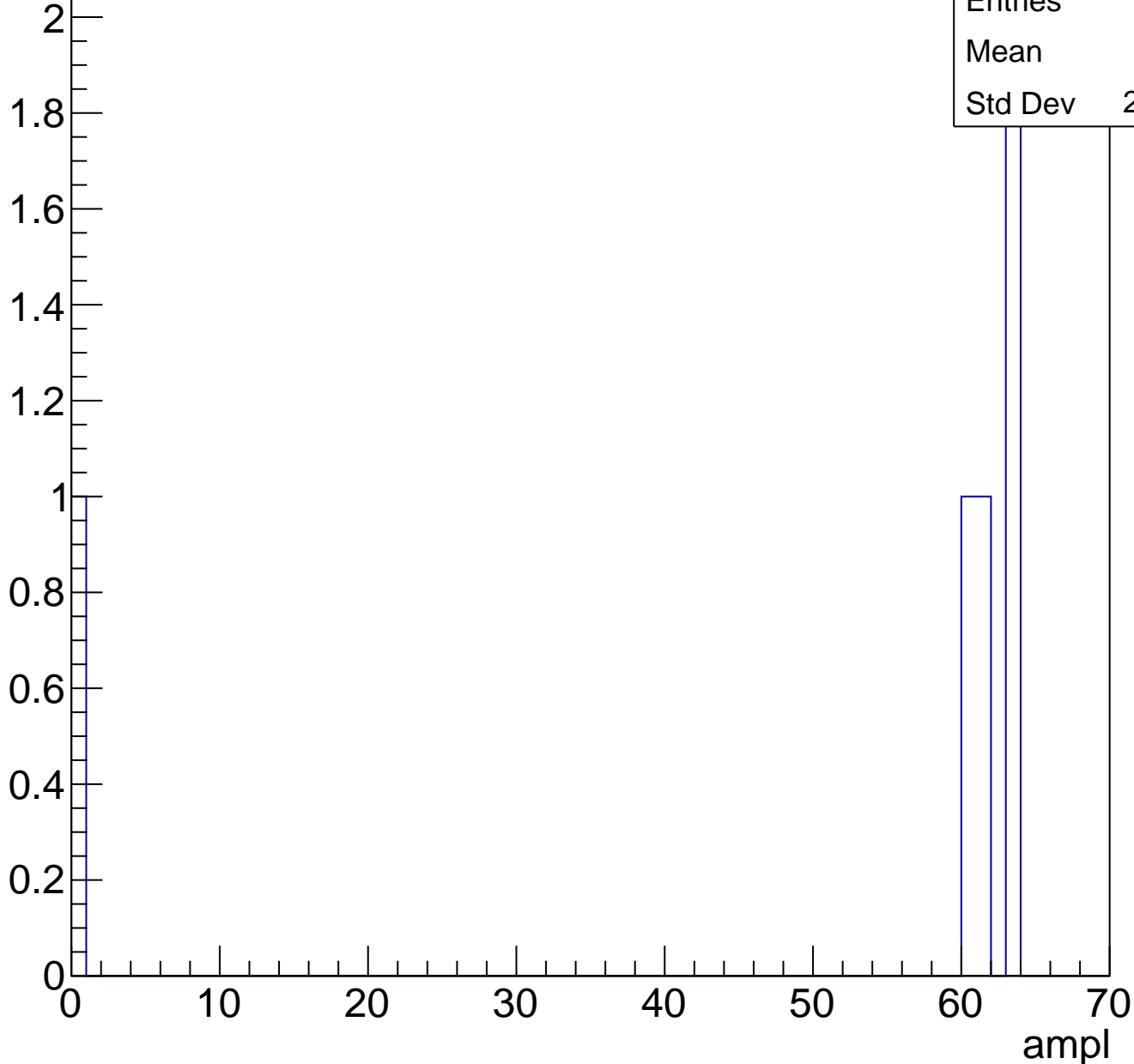
Entries	42
Mean	60.5
Std Dev	1.918



B0L102S, U8-ch57, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch57, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch58, adc0

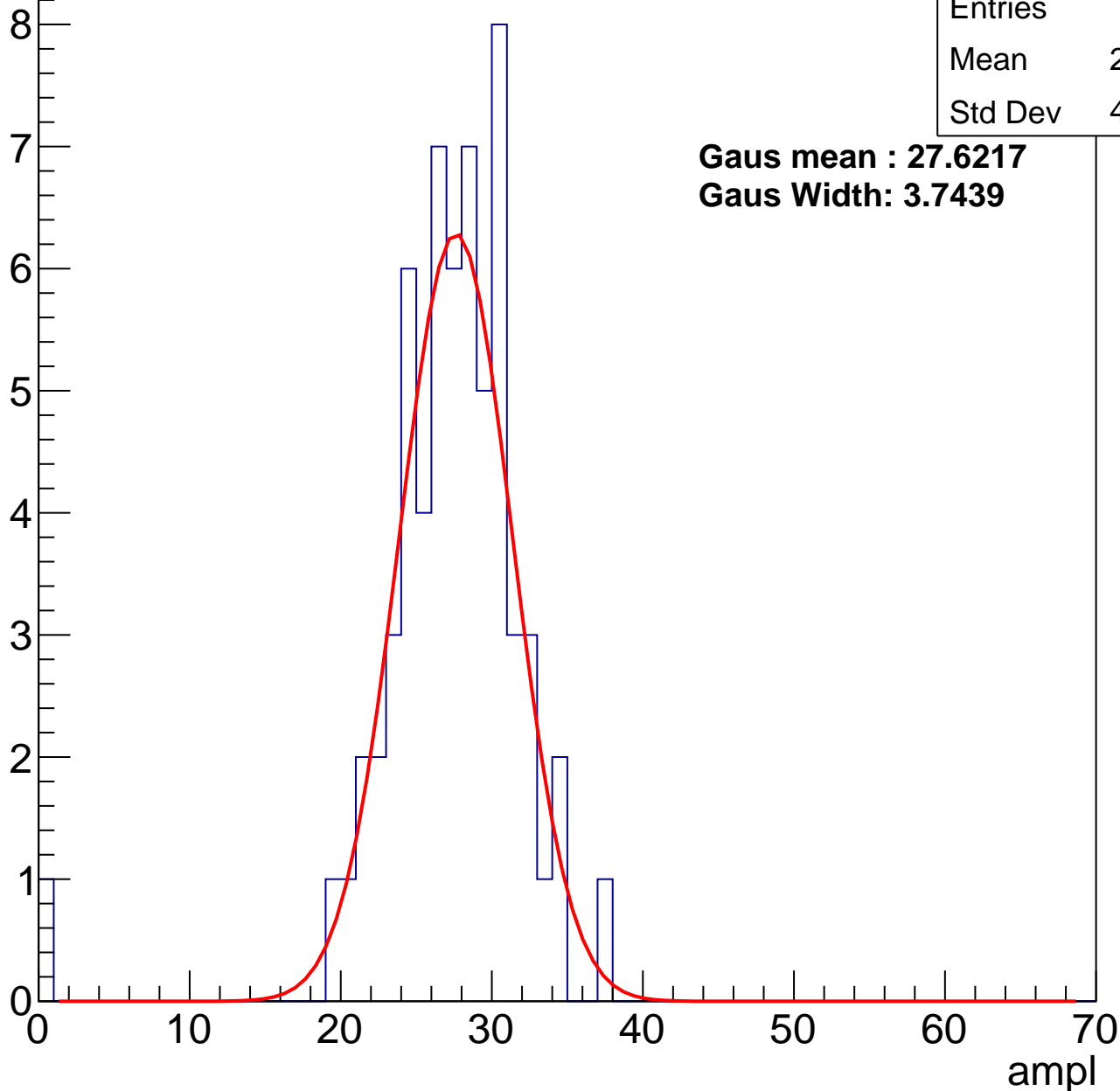
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	26.83
Std Dev	4.949

Gaus mean : 27.6217

Gaus Width: 3.7439



B0L102S, U8-ch58, adc1

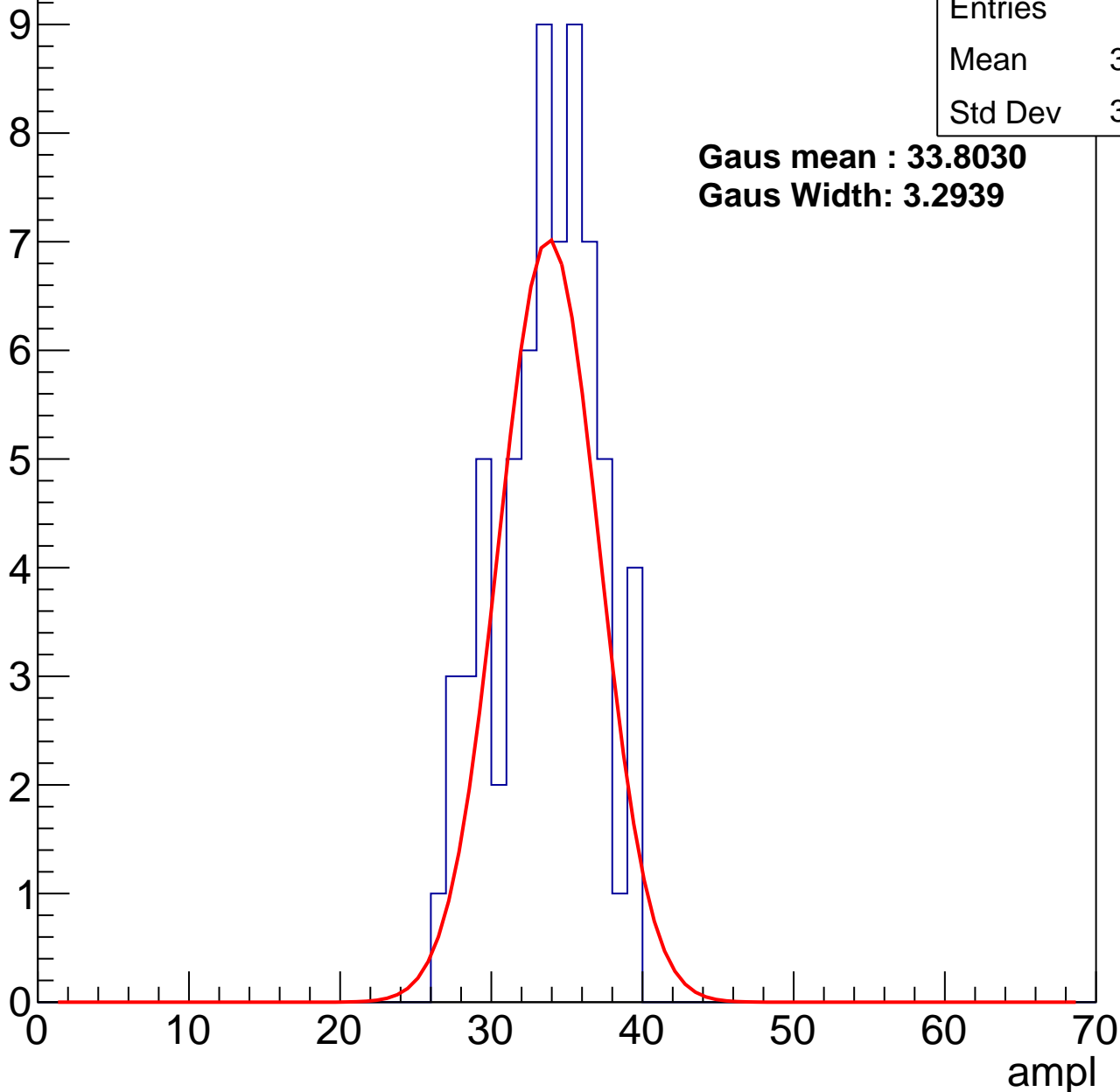
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	33.19
Std Dev	3.252

Gaus mean : 33.8030

Gaus Width: 3.2939



B0L102S, U8-ch58, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	62
Mean	40.06
Std Dev	3.435

Gaus mean : 40.9747

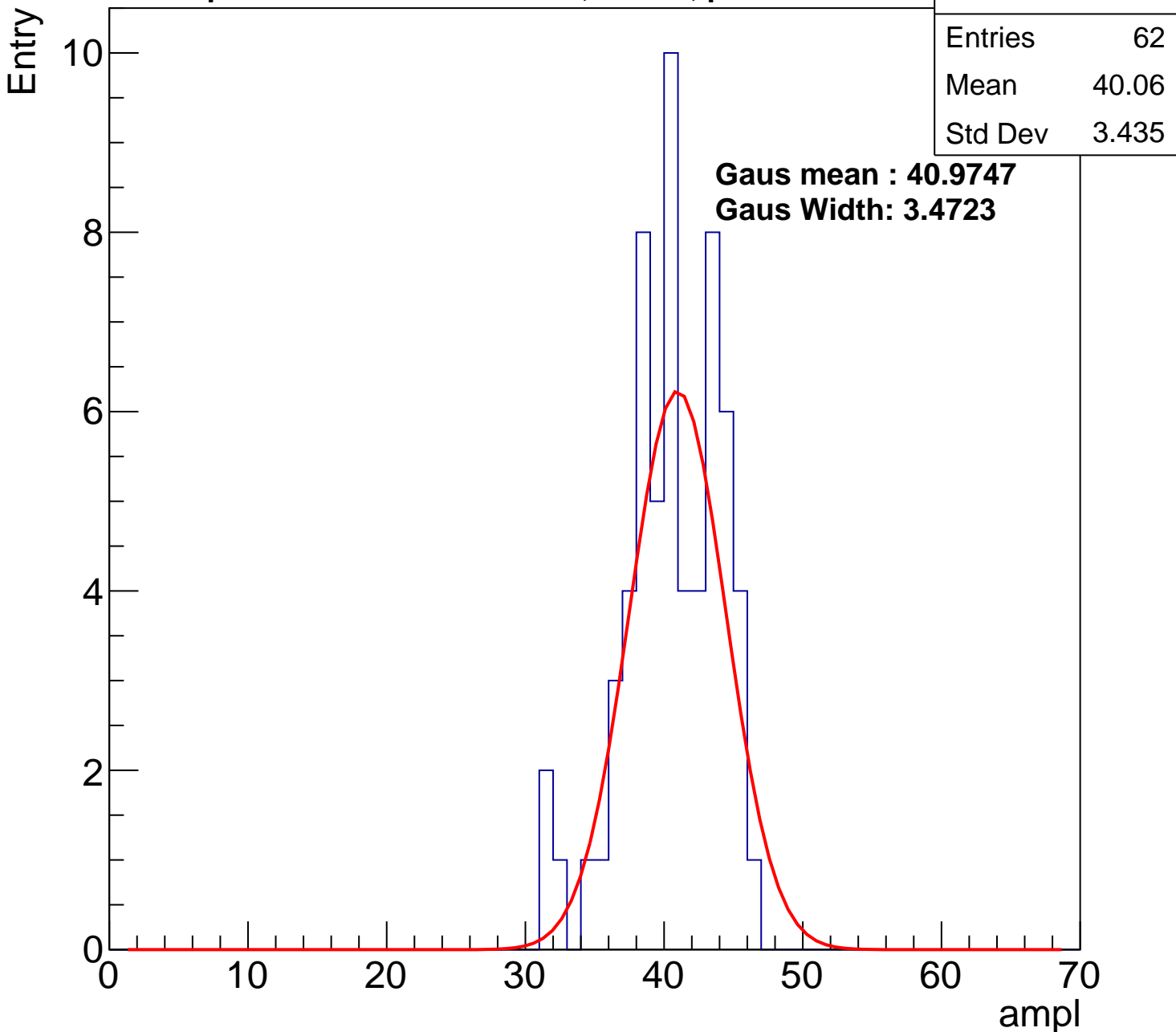
Gaus Width: 3.4723

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

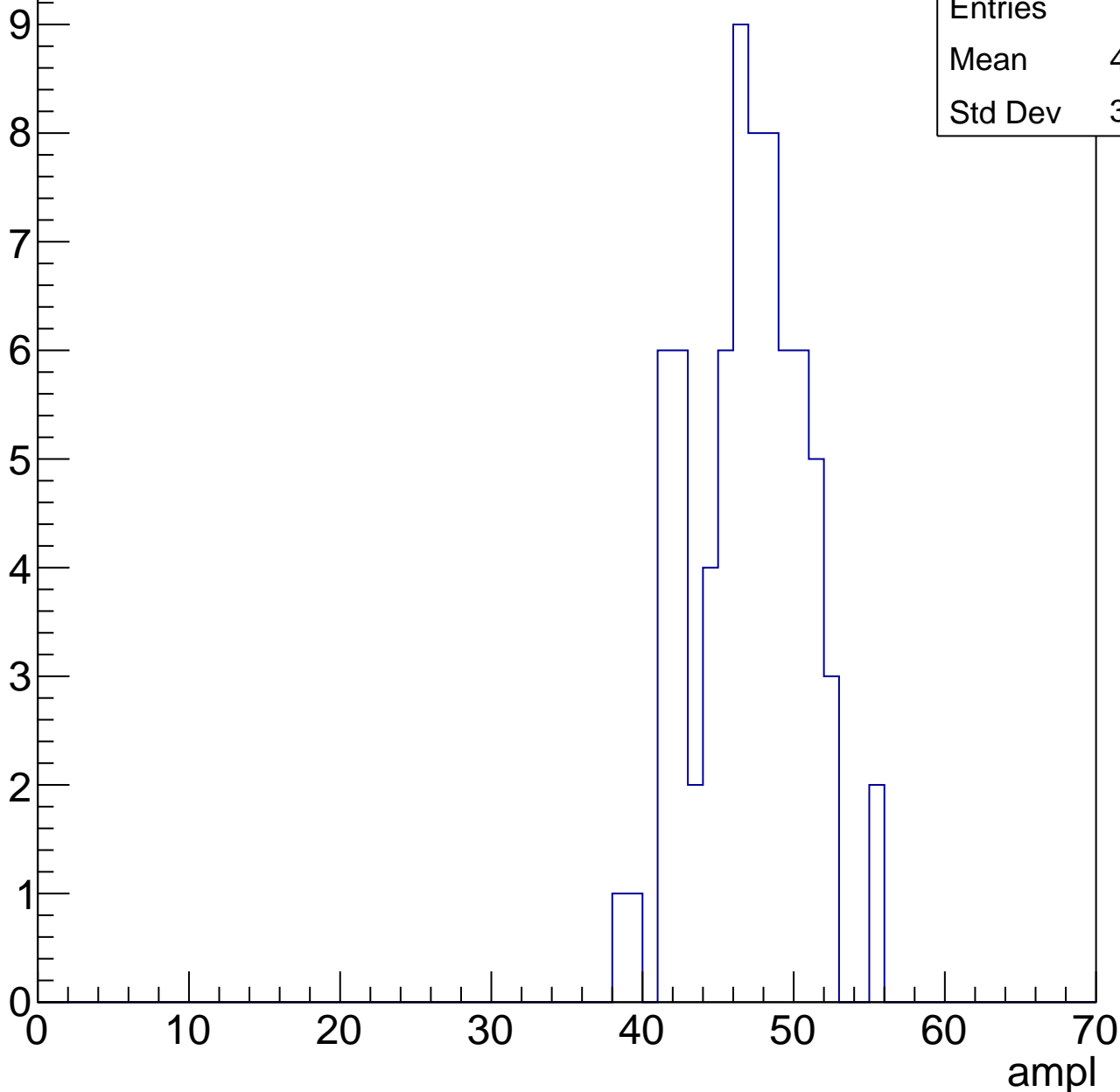


B0L102S, U8-ch58, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

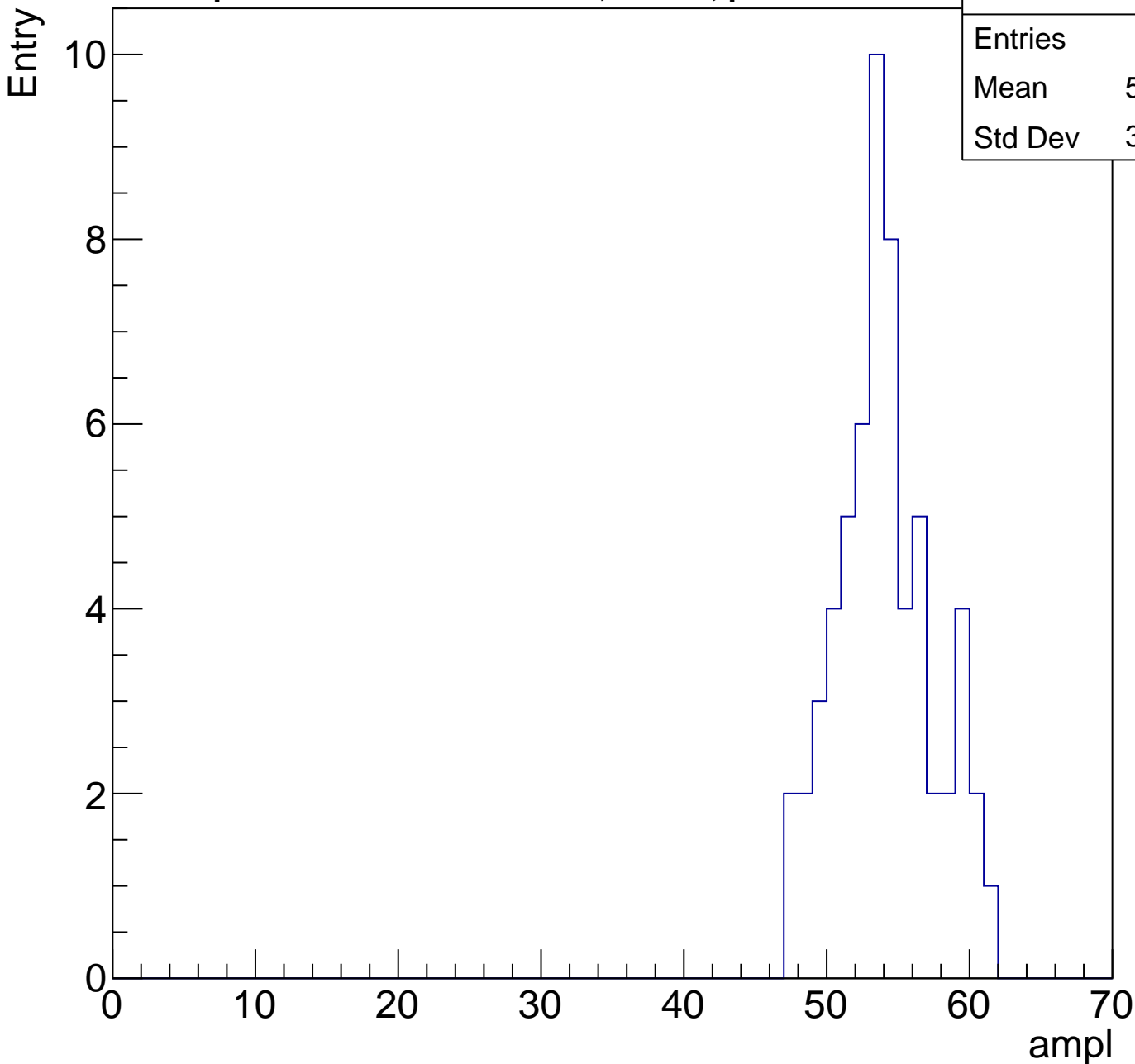
Entries	73
Mean	46.52
Std Dev	3.634



B0L102S, U8-ch58, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	60
Mean	53.55
Std Dev	3.344

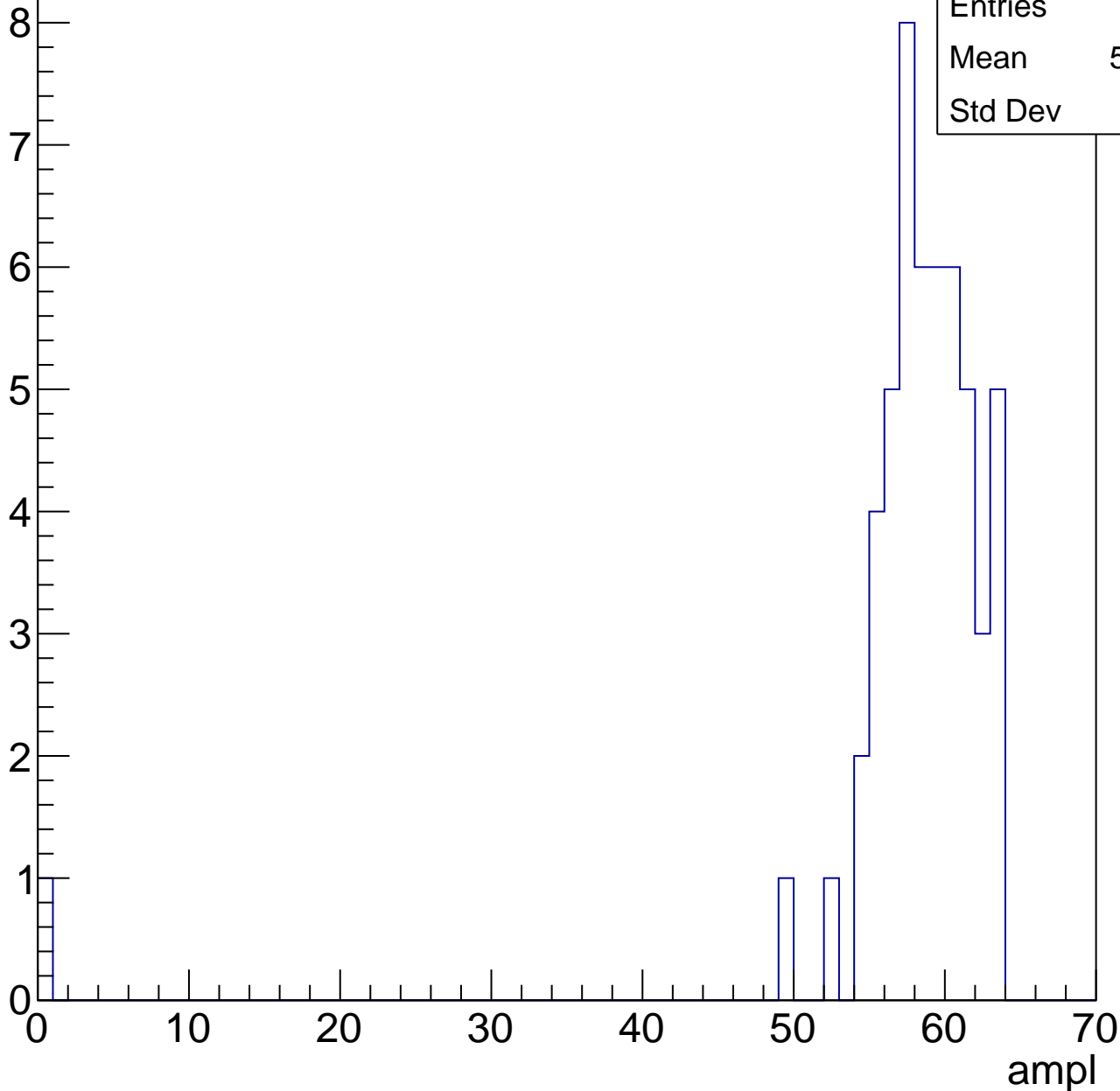


B0L102S, U8-ch58, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	57.23
Std Dev	8.46

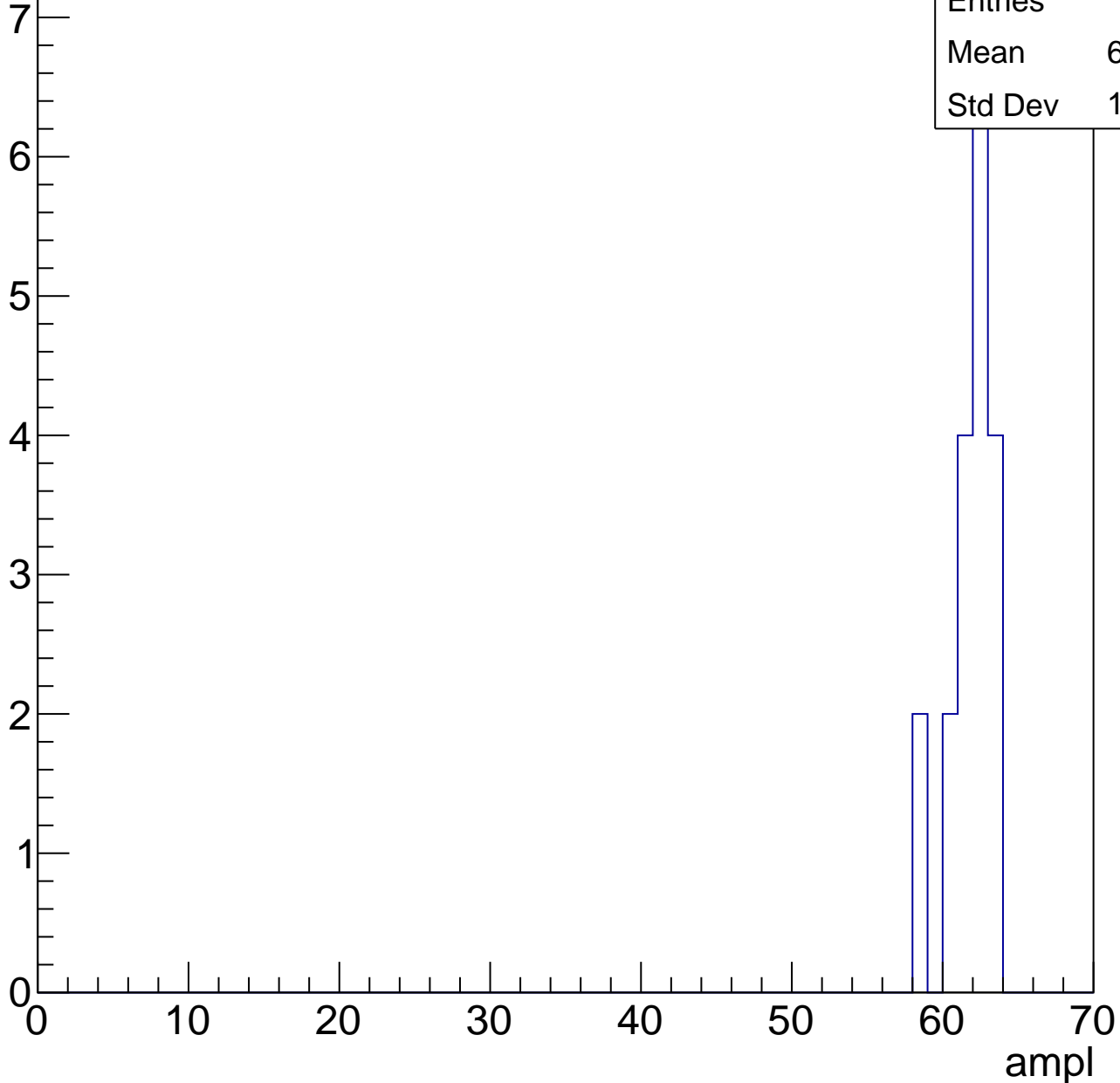


B0L102S, U8-ch58, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	19
Mean	61.37
Std Dev	1.459



B0L102S, U8-ch58, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch59, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	96
Mean	26.78
Std Dev	4.646

Gaus mean : 27.5333

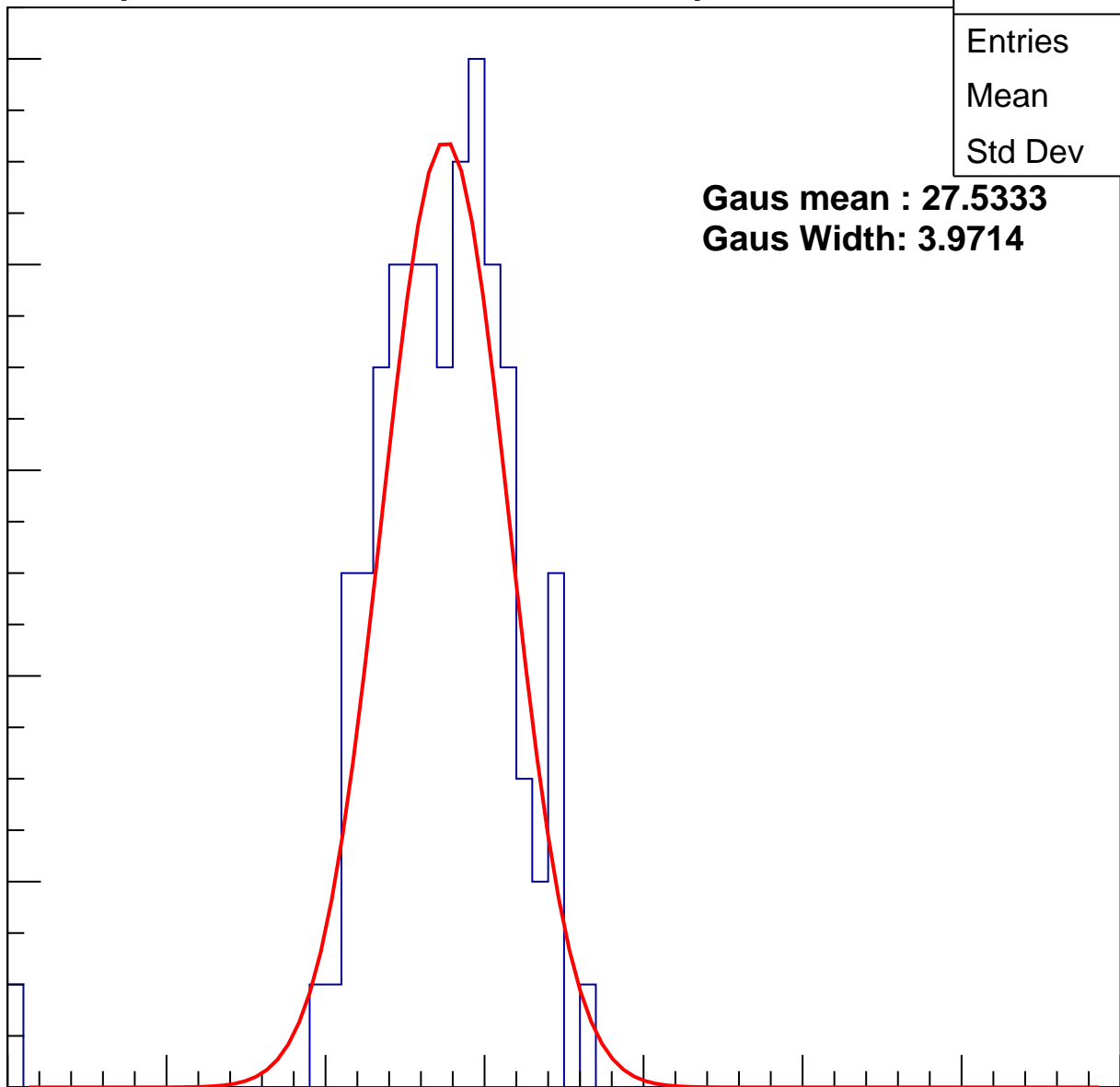
Gaus Width: 3.9714

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch59, adc1

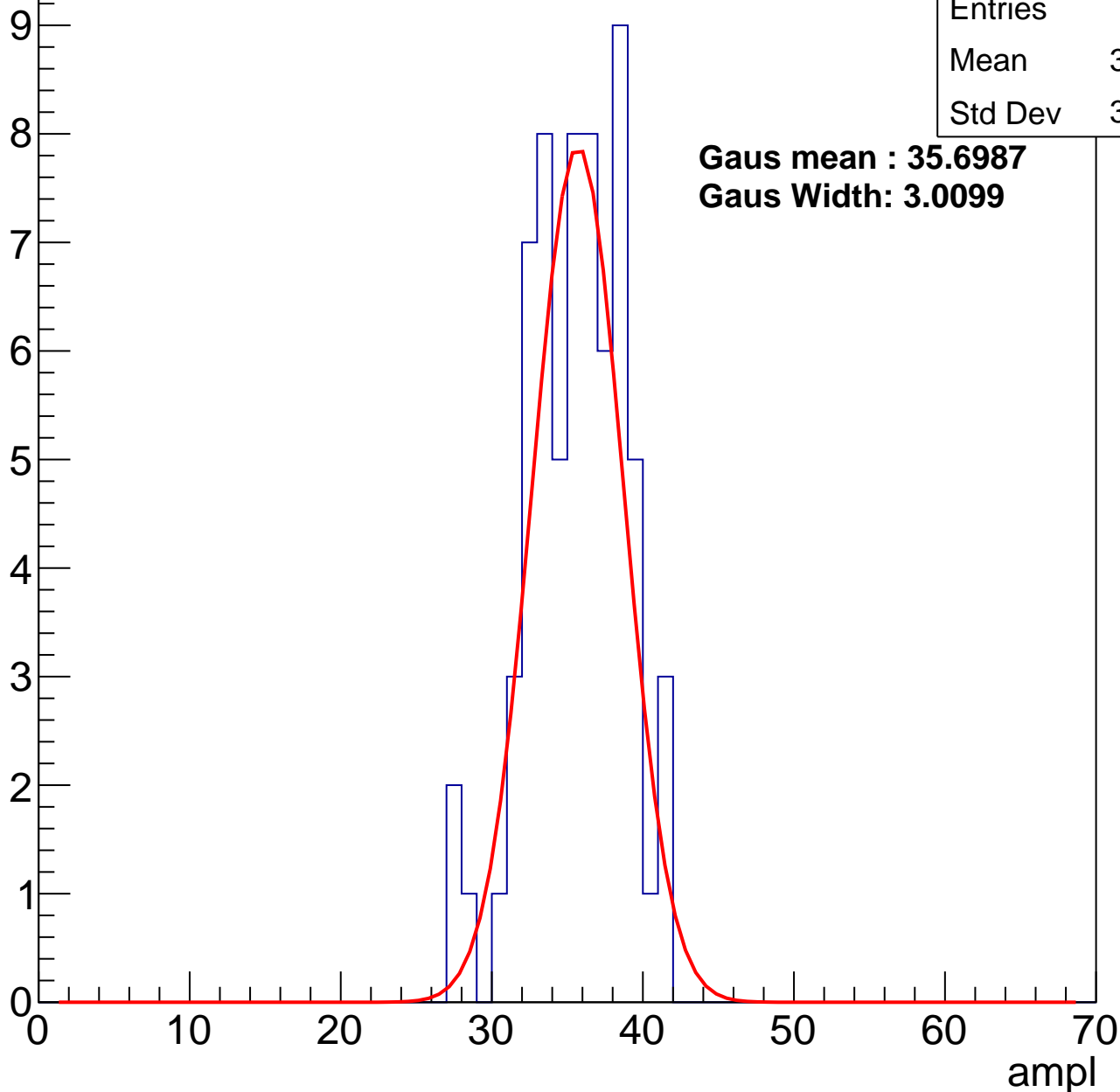
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	35.12
Std Dev	3.174

Gaus mean : 35.6987

Gaus Width: 3.0099



B0L102S, U8-ch59, adc2

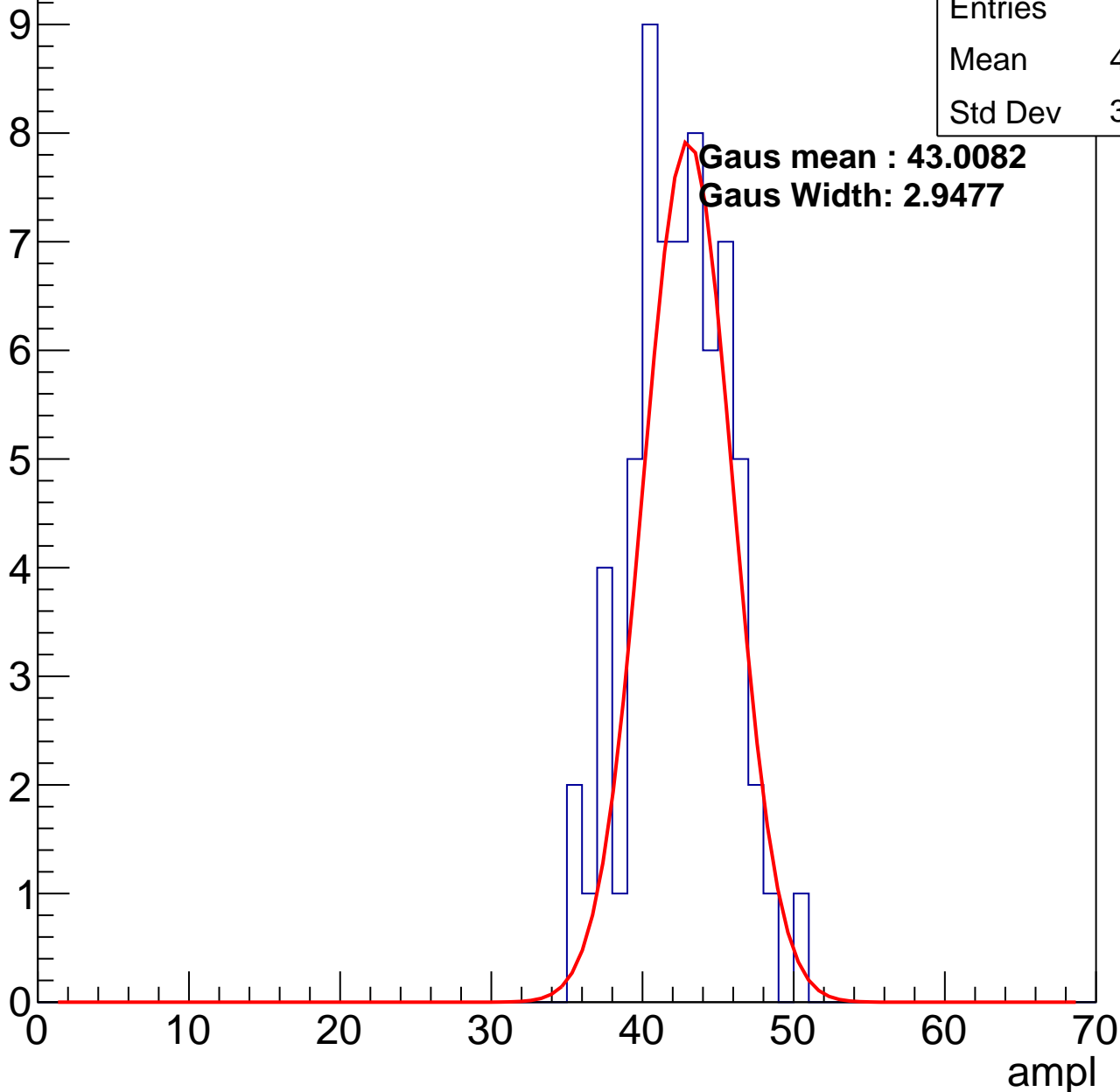
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	42.02
Std Dev	3.169

Gaus mean : 43.0082

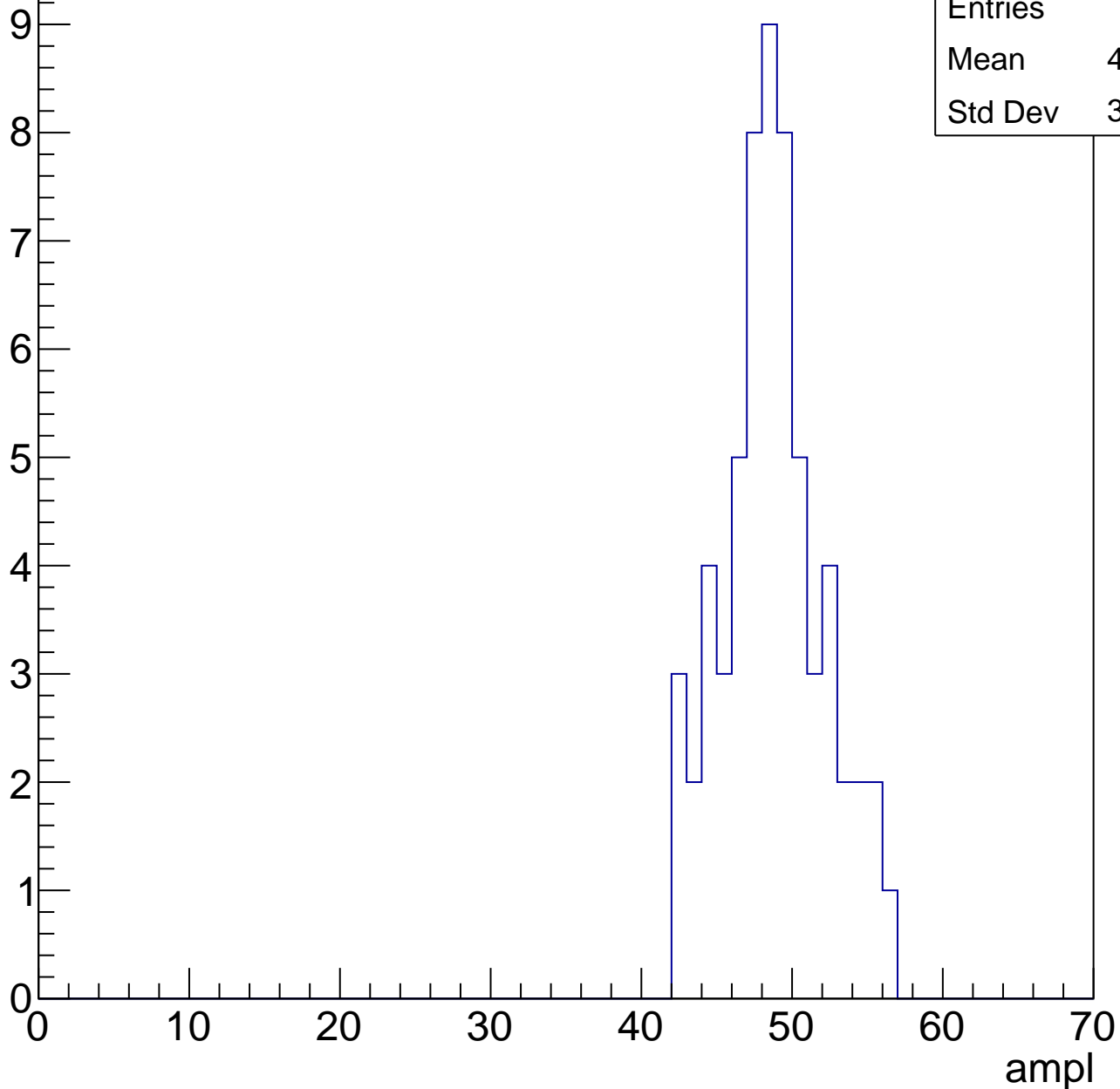
Gaus Width: 2.9477



B0L102S, U8-ch59, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



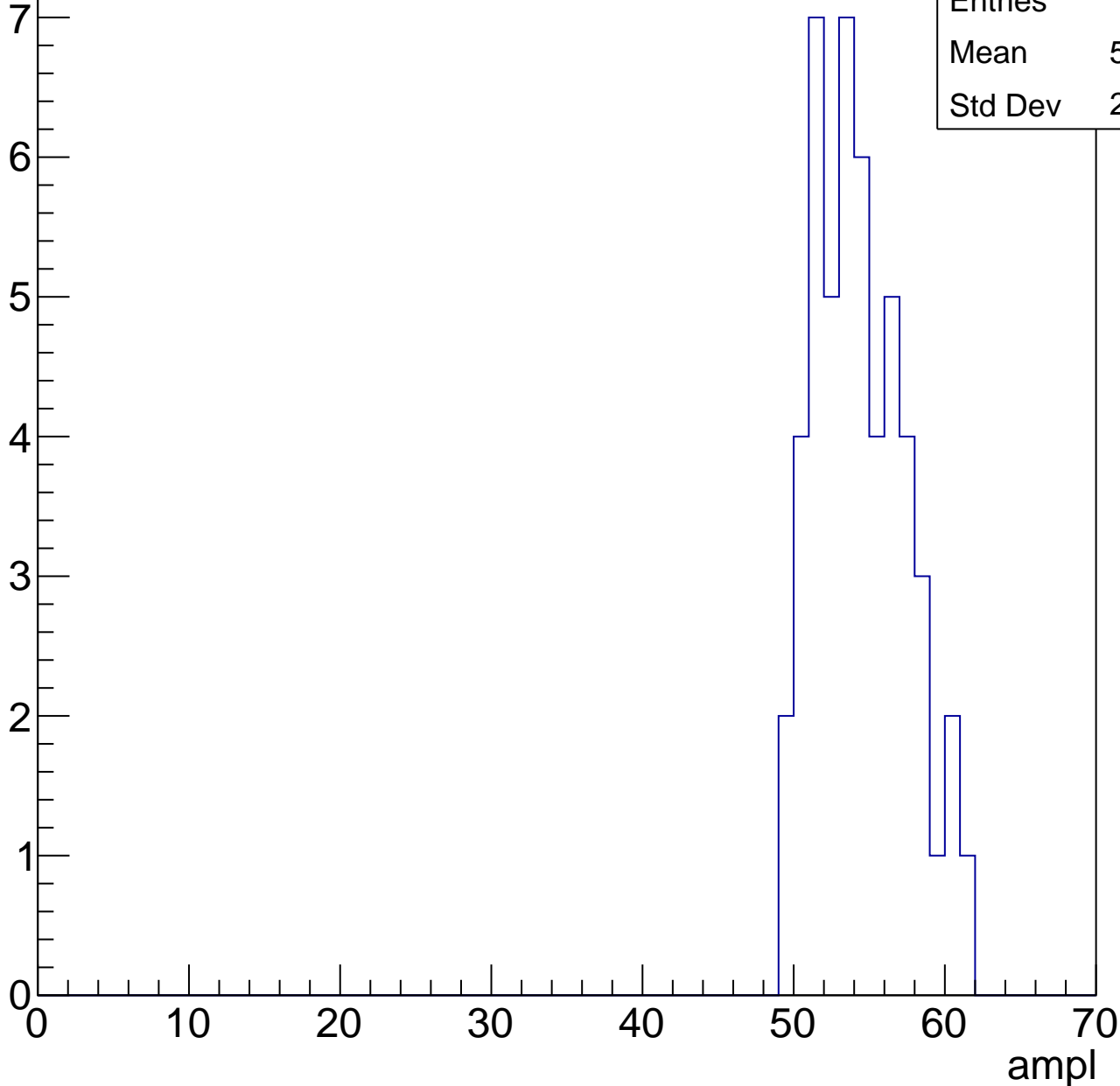
Entries	61
Mean	48.26
Std Dev	3.328

B0L102S, U8-ch59, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	53.96
Std Dev	2.996



B0L102S, U8-ch59, adc5

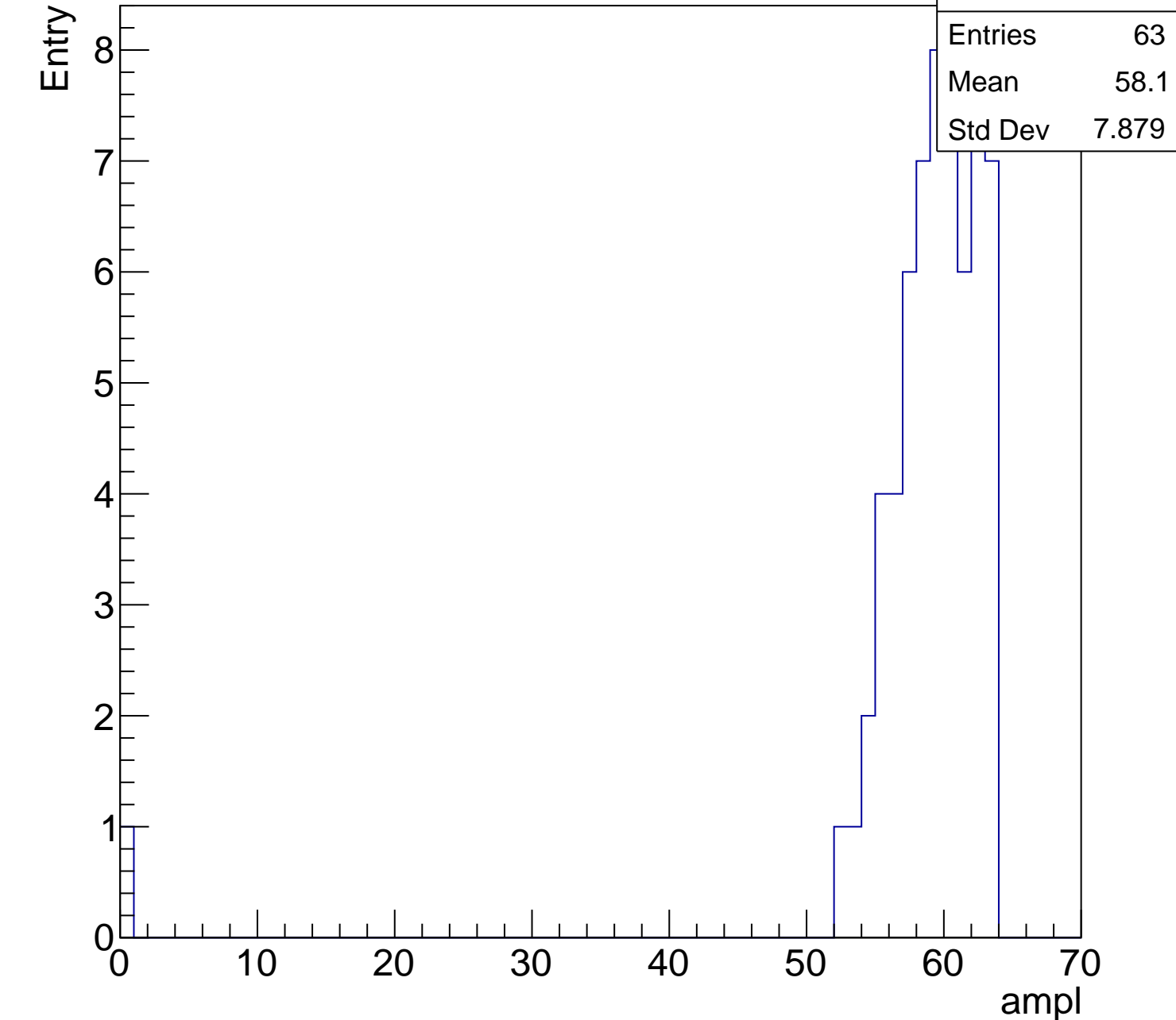
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	63
Mean	58.1
Std Dev	7.879

ampl



B0L102S, U8-ch59, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

ampl

Entries

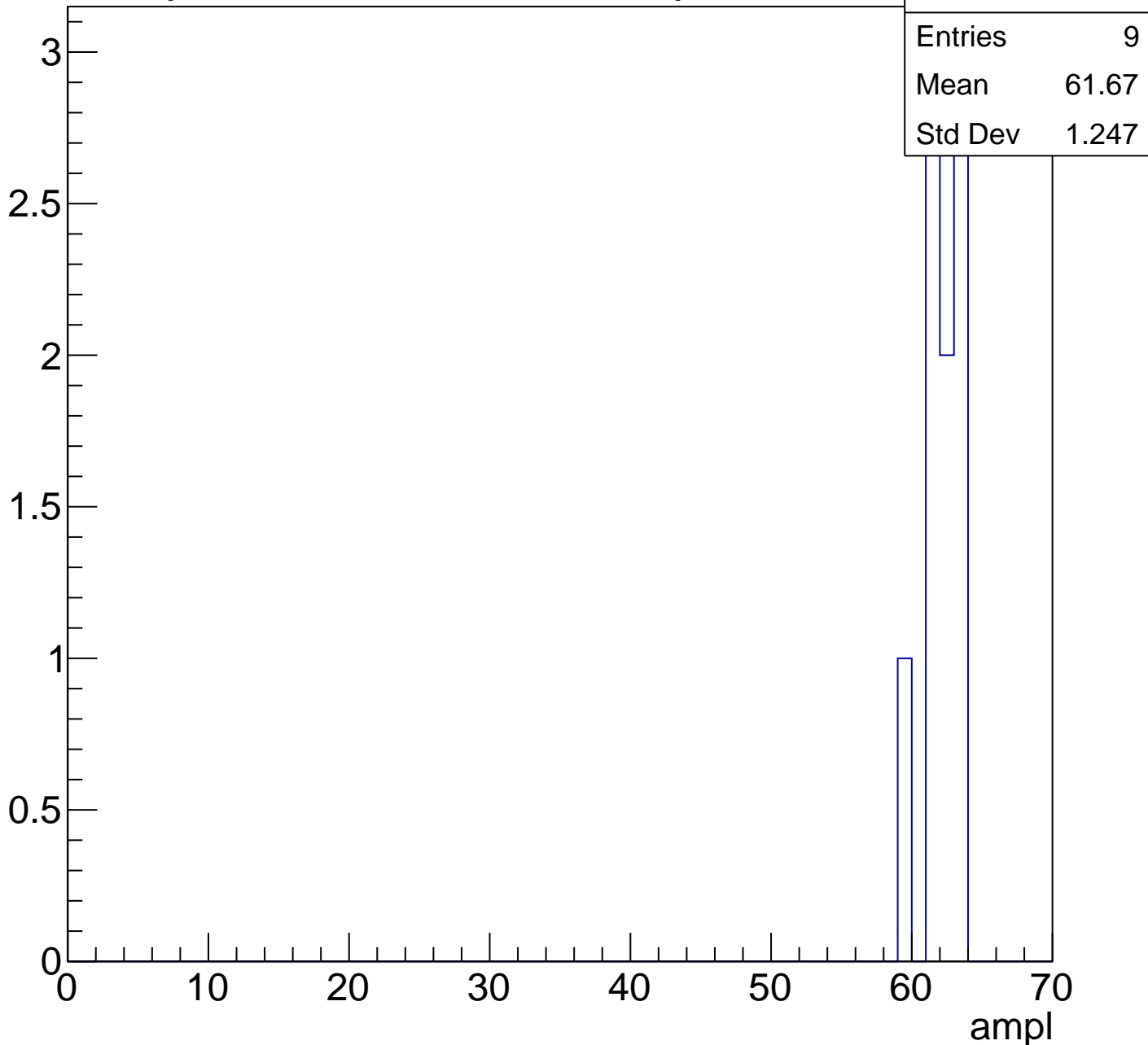
9

Mean

61.67

Std Dev

1.247



B0L102S, U8-ch59, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch60, adc0

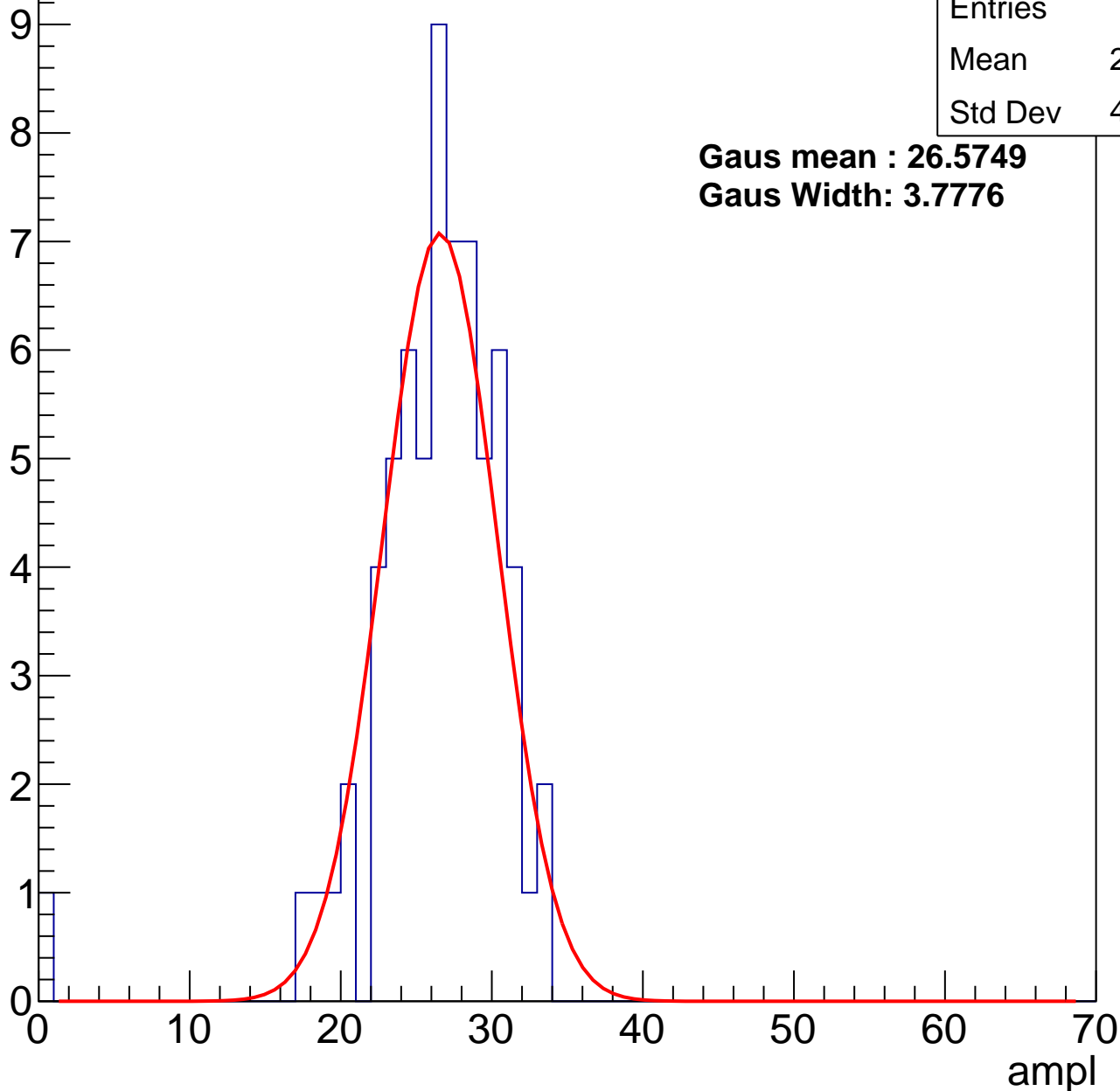
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	25.85
Std Dev	4.713

Gaus mean : 26.5749

Gaus Width: 3.7776



B0L102S, U8-ch60, adc1

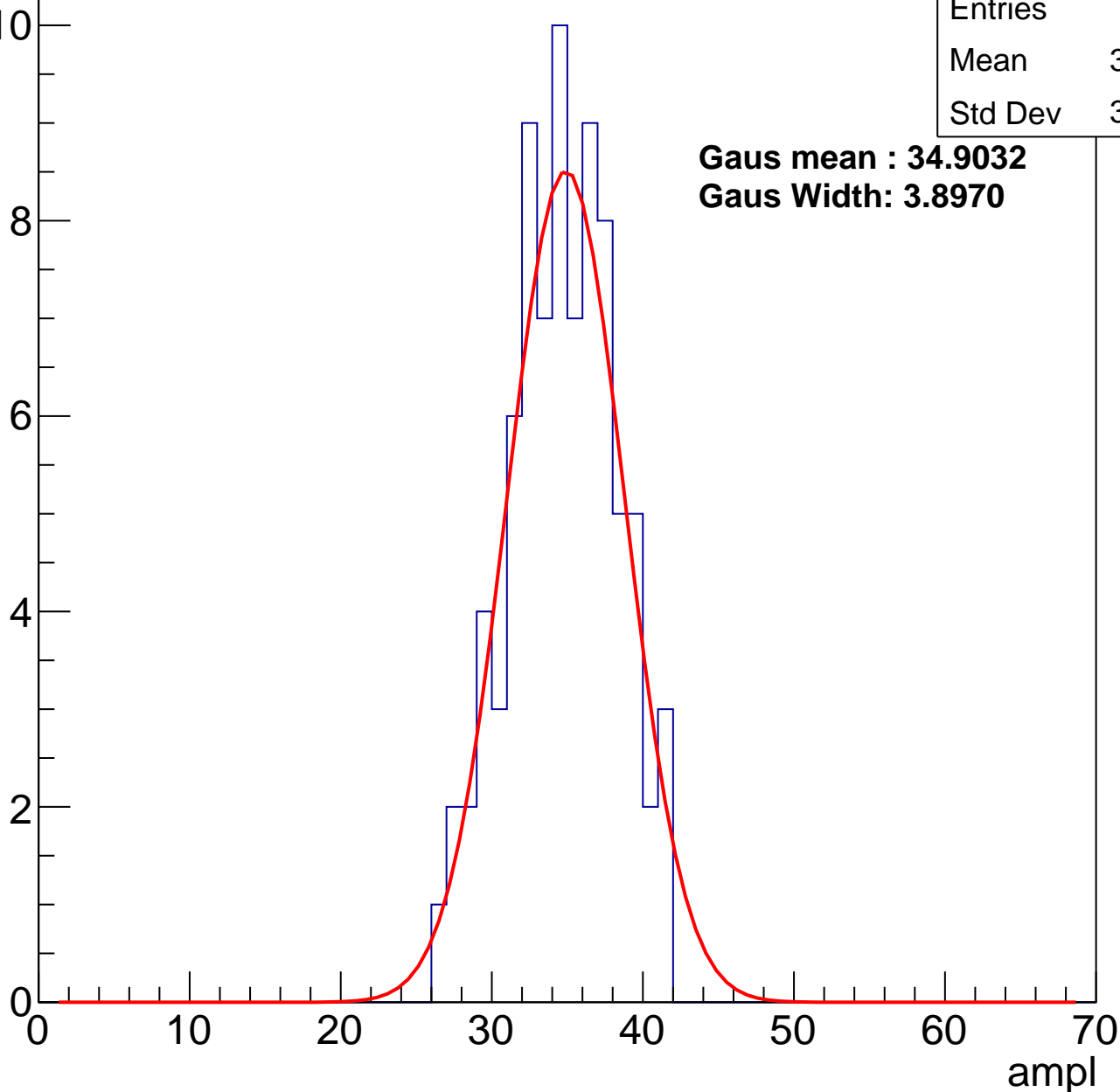
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	34.22
Std Dev	3.495

Gaus mean : 34.9032

Gaus Width: 3.8970



B0L102S, U8-ch60, adc2

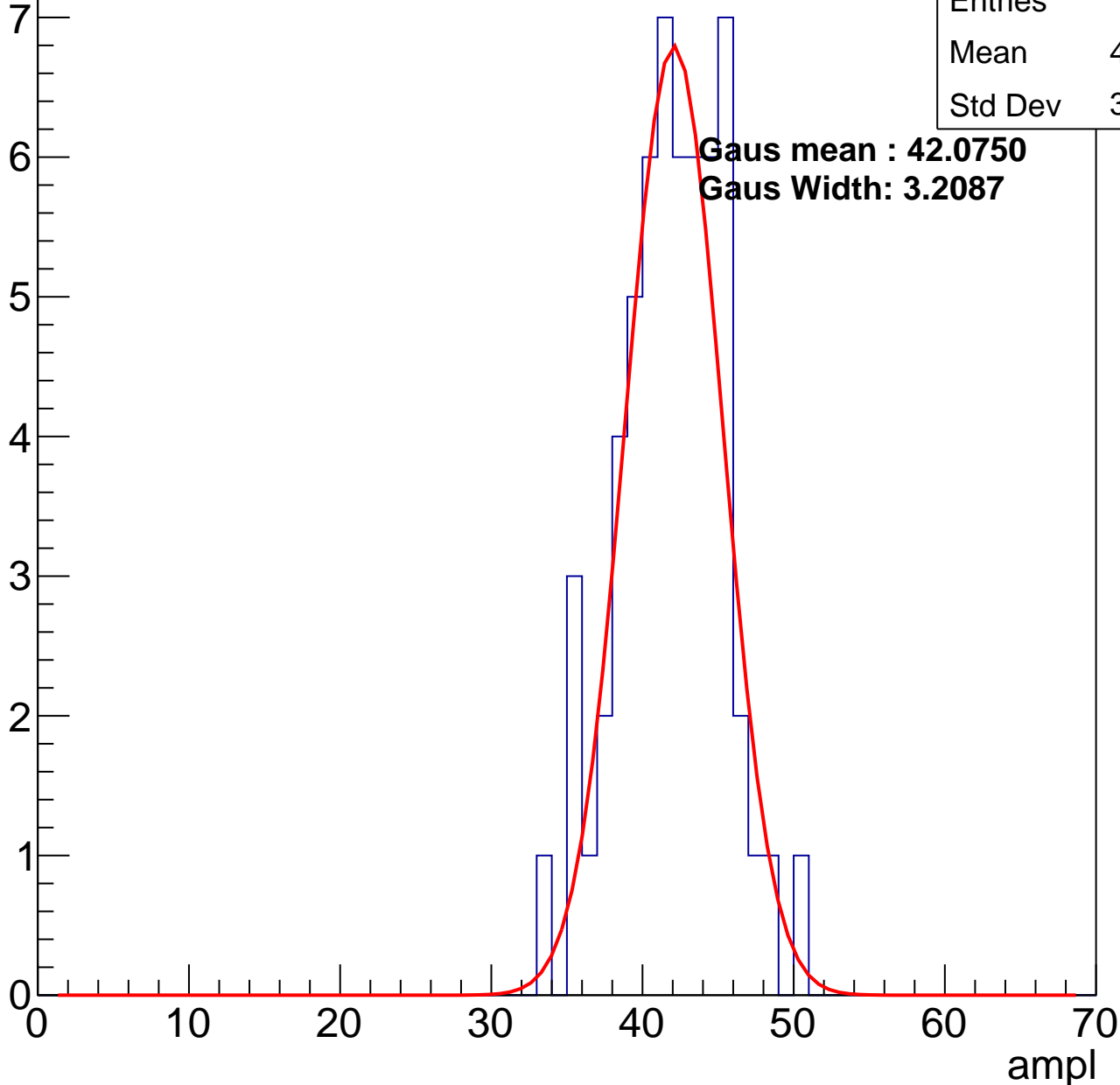
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	41.49
Std Dev	3.417

Gaus mean : 42.0750

Gaus Width: 3.2087

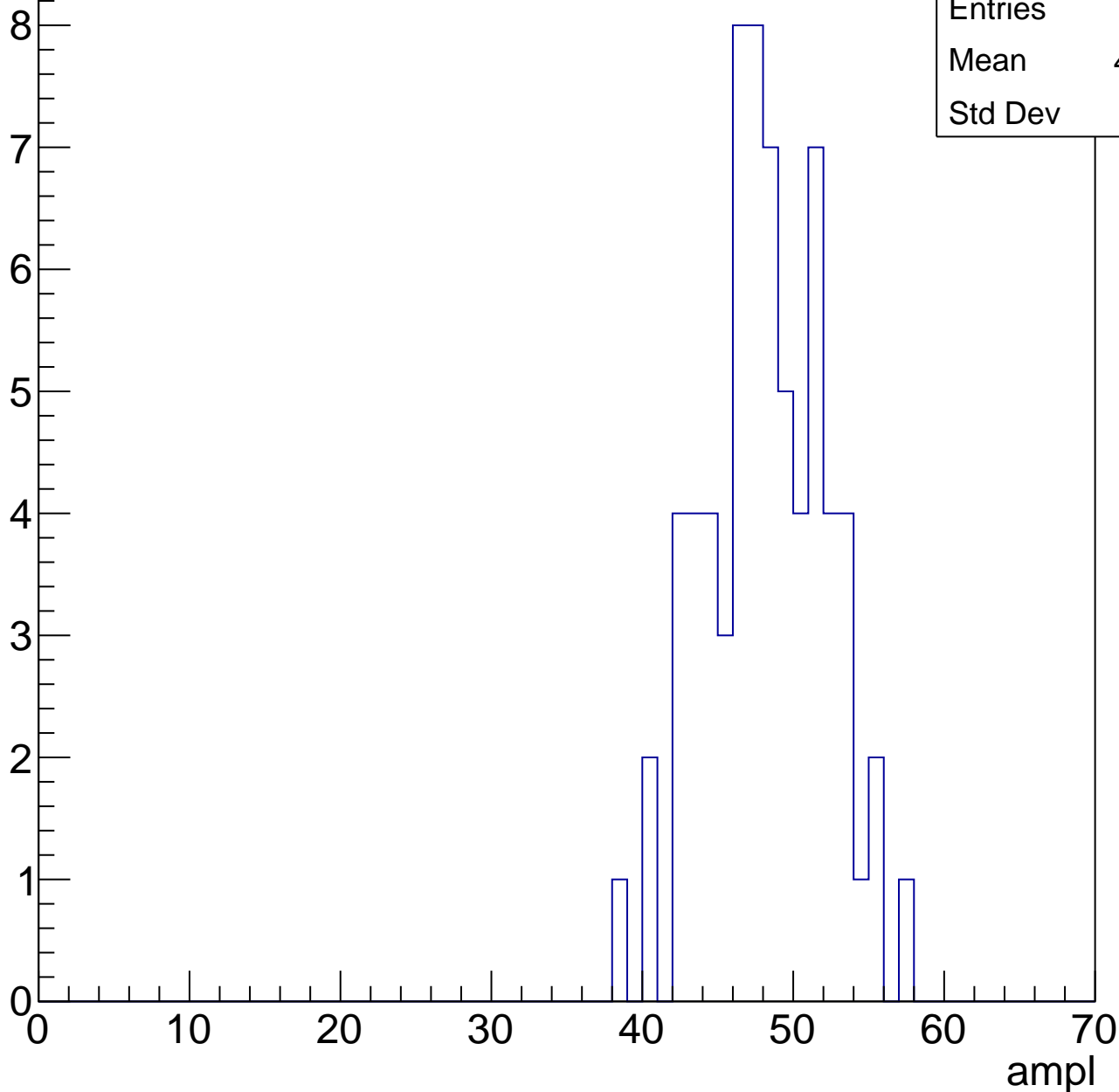


B0L102S, U8-ch60, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	47.71
Std Dev	3.92

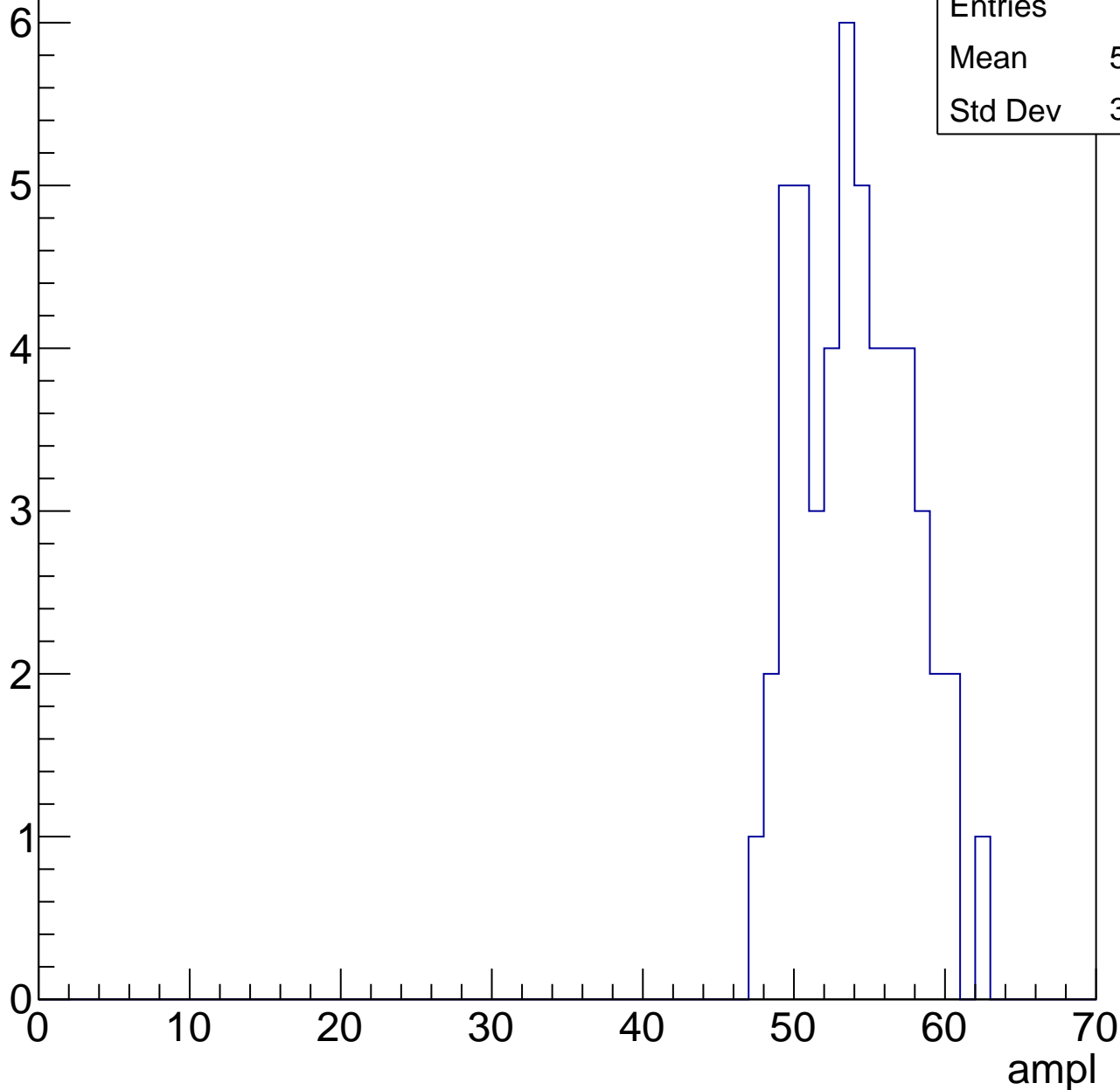


B0L102S, U8-ch60, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

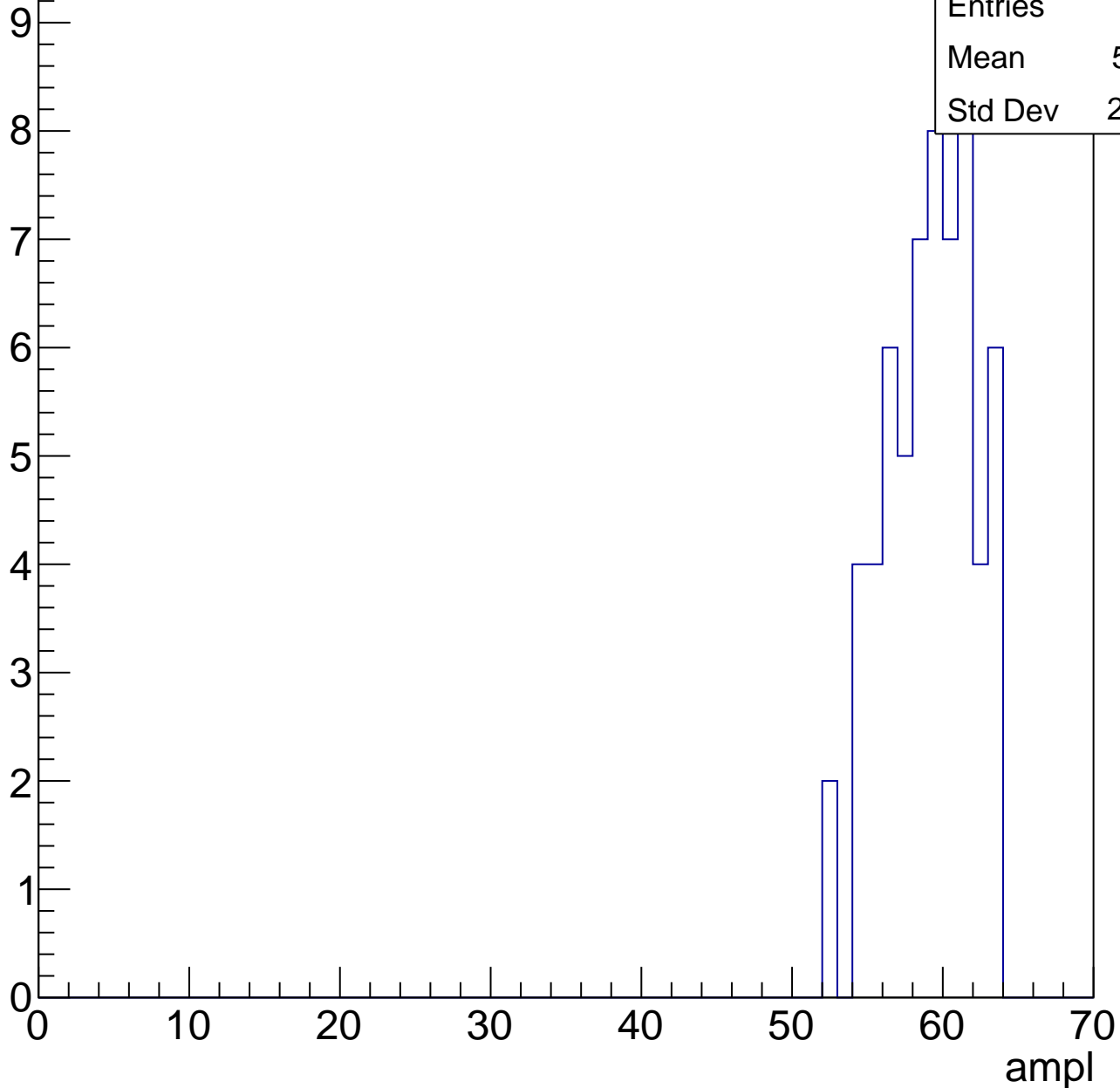
Entries	51
Mean	53.59
Std Dev	3.587



B0L102S, U8-ch60, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



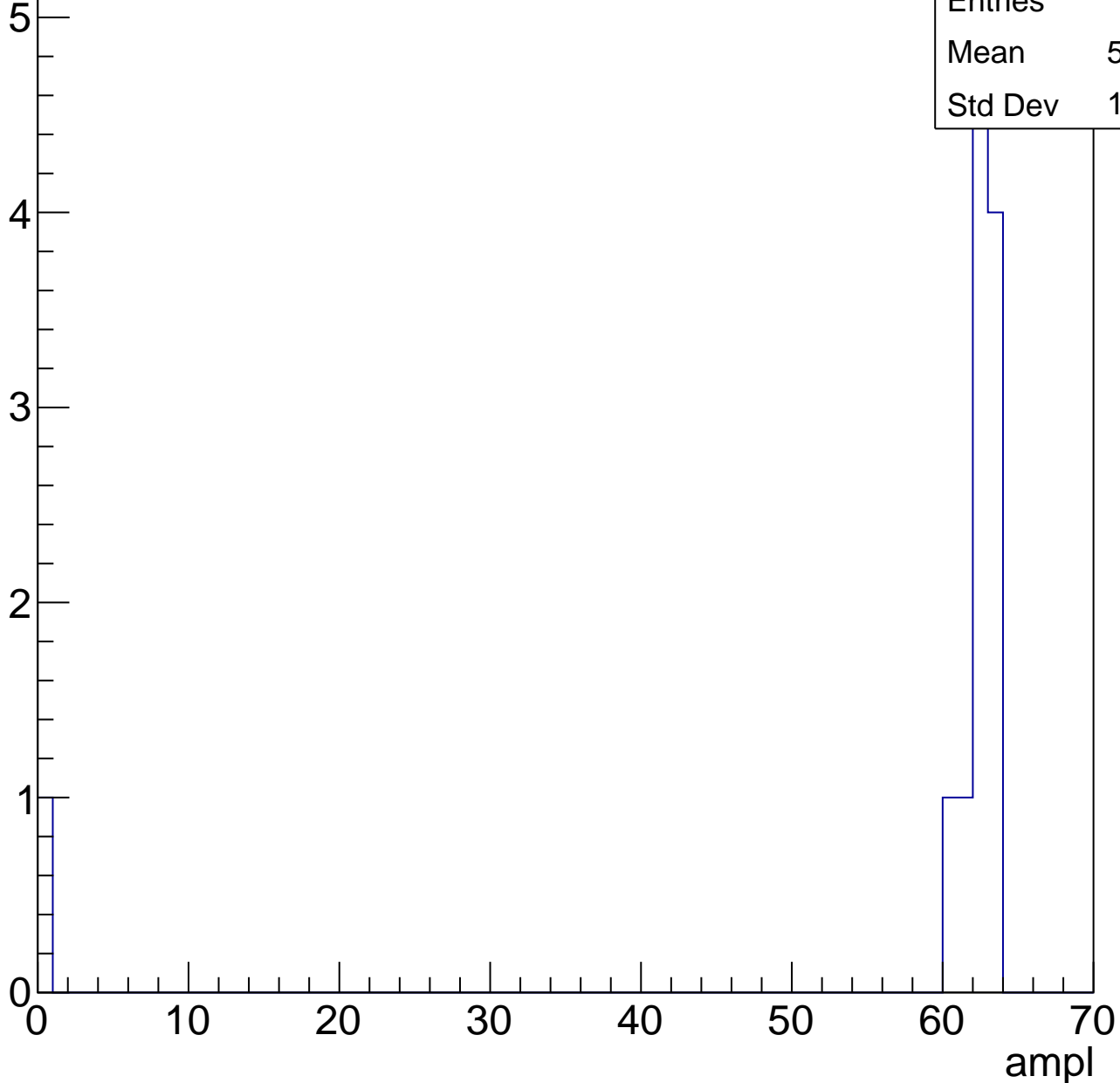
Entries	62
Mean	58.61
Std Dev	2.864

B0L102S, U8-ch60, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	12
Mean	56.92
Std Dev	17.18



B0L102S, U8-ch60, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch61, adc0

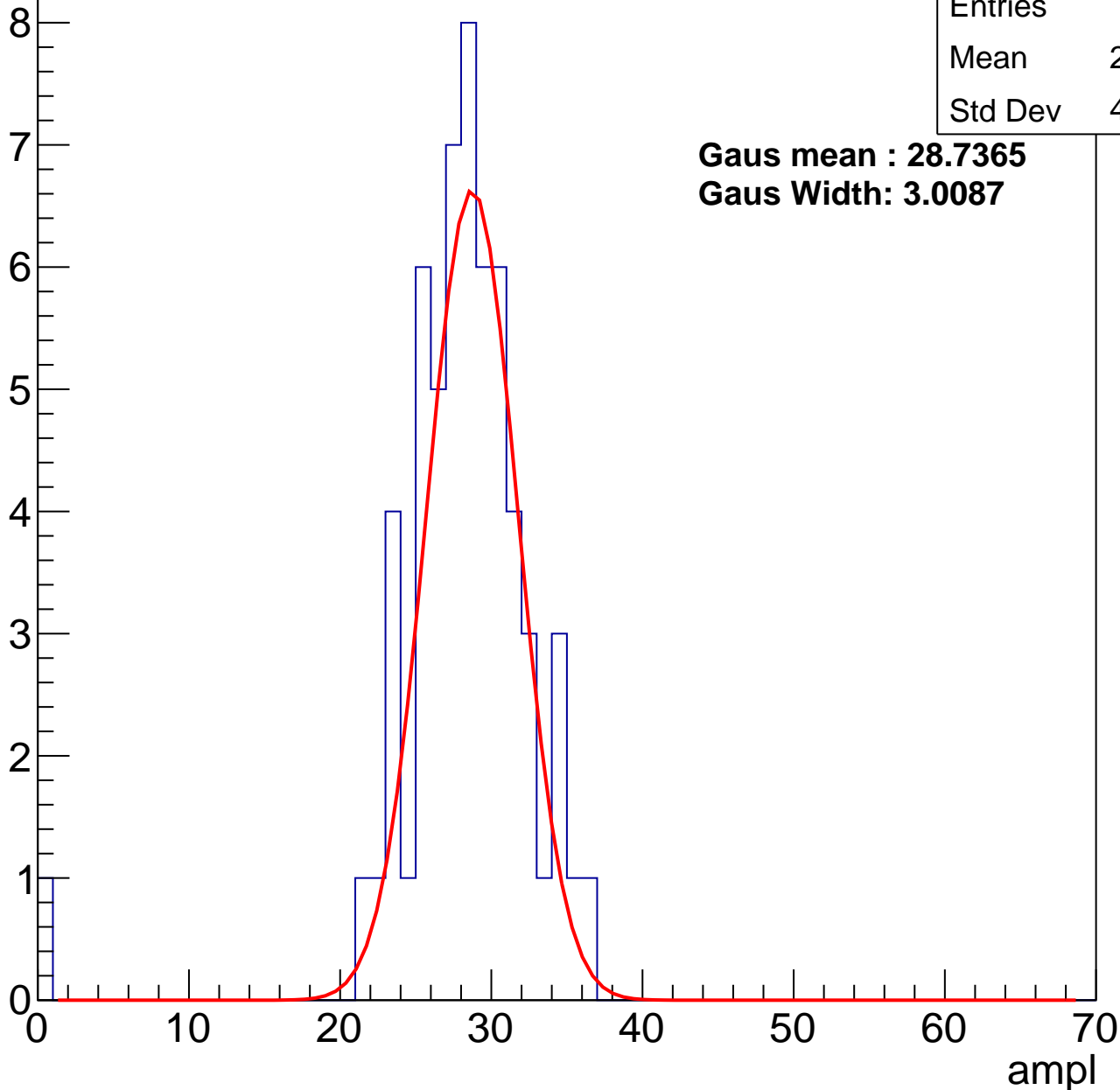
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	27.66
Std Dev	4.905

Gaus mean : 28.7365

Gaus Width: 3.0087



B0L102S, U8-ch61, adc1

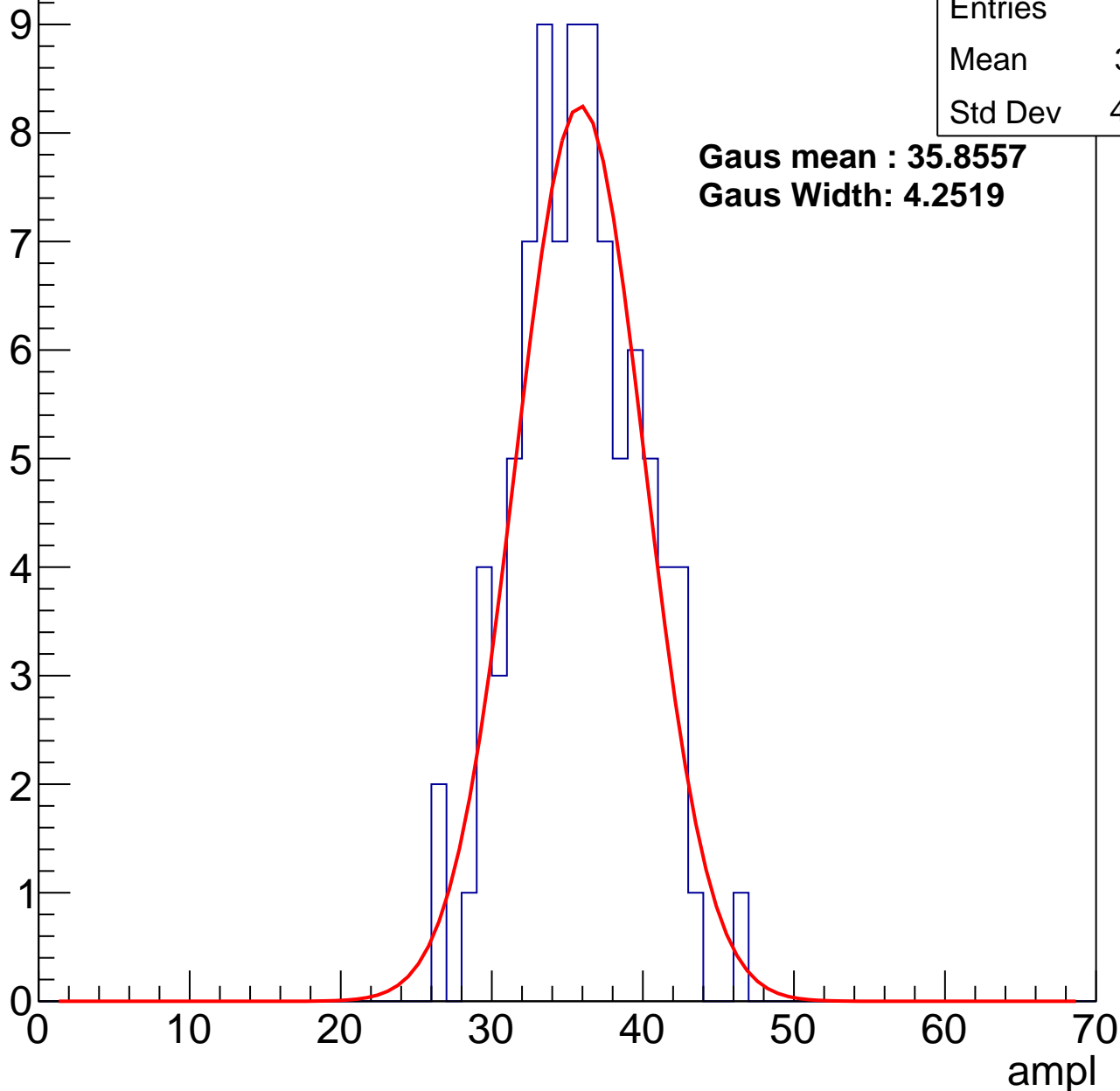
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	89
Mean	35.31
Std Dev	4.016

Gaus mean : 35.8557

Gaus Width: 4.2519



B0L102S, U8-ch61, adc2

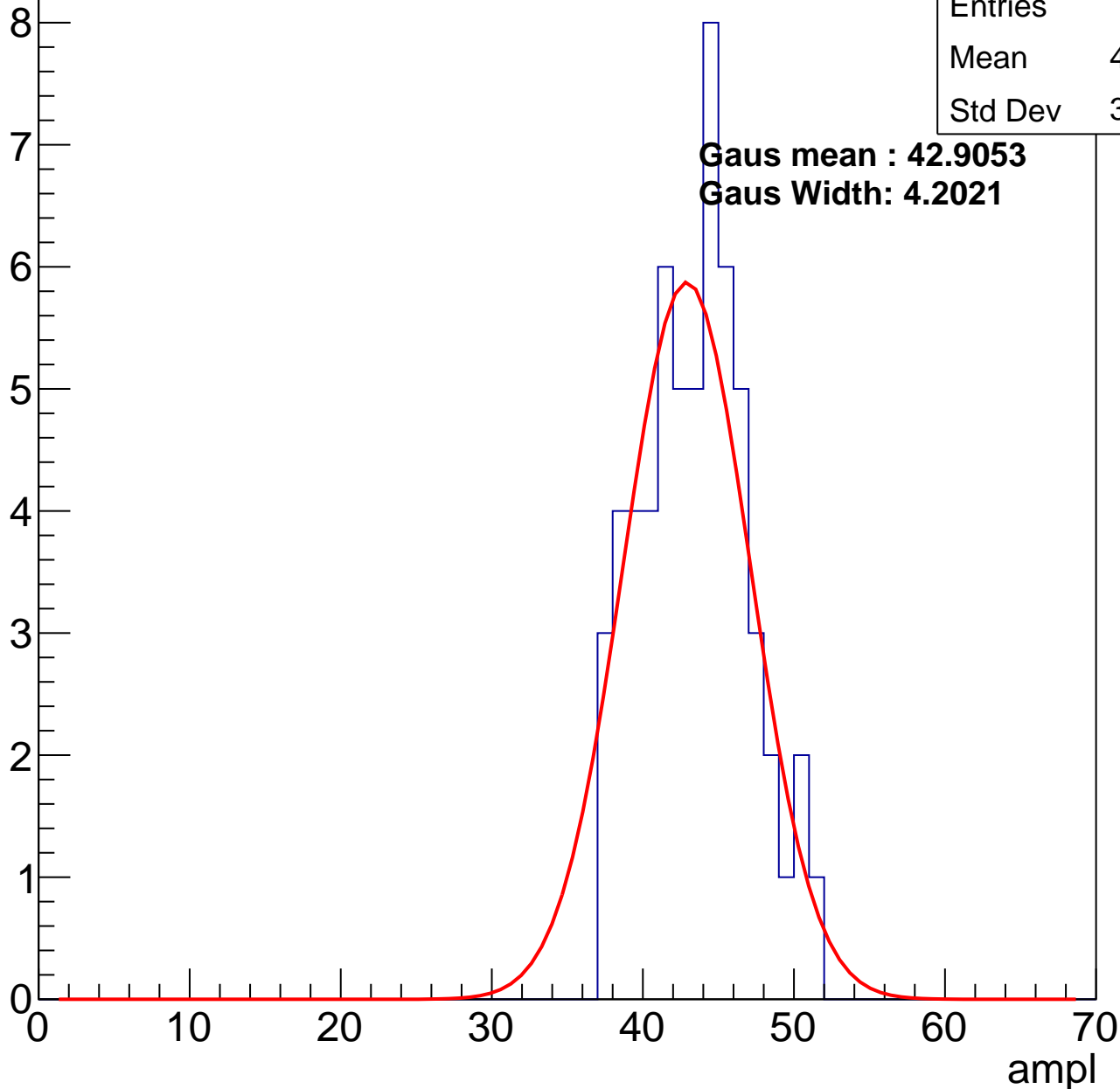
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	43.03
Std Dev	3.469

Gaus mean : 42.9053

Gaus Width: 4.2021

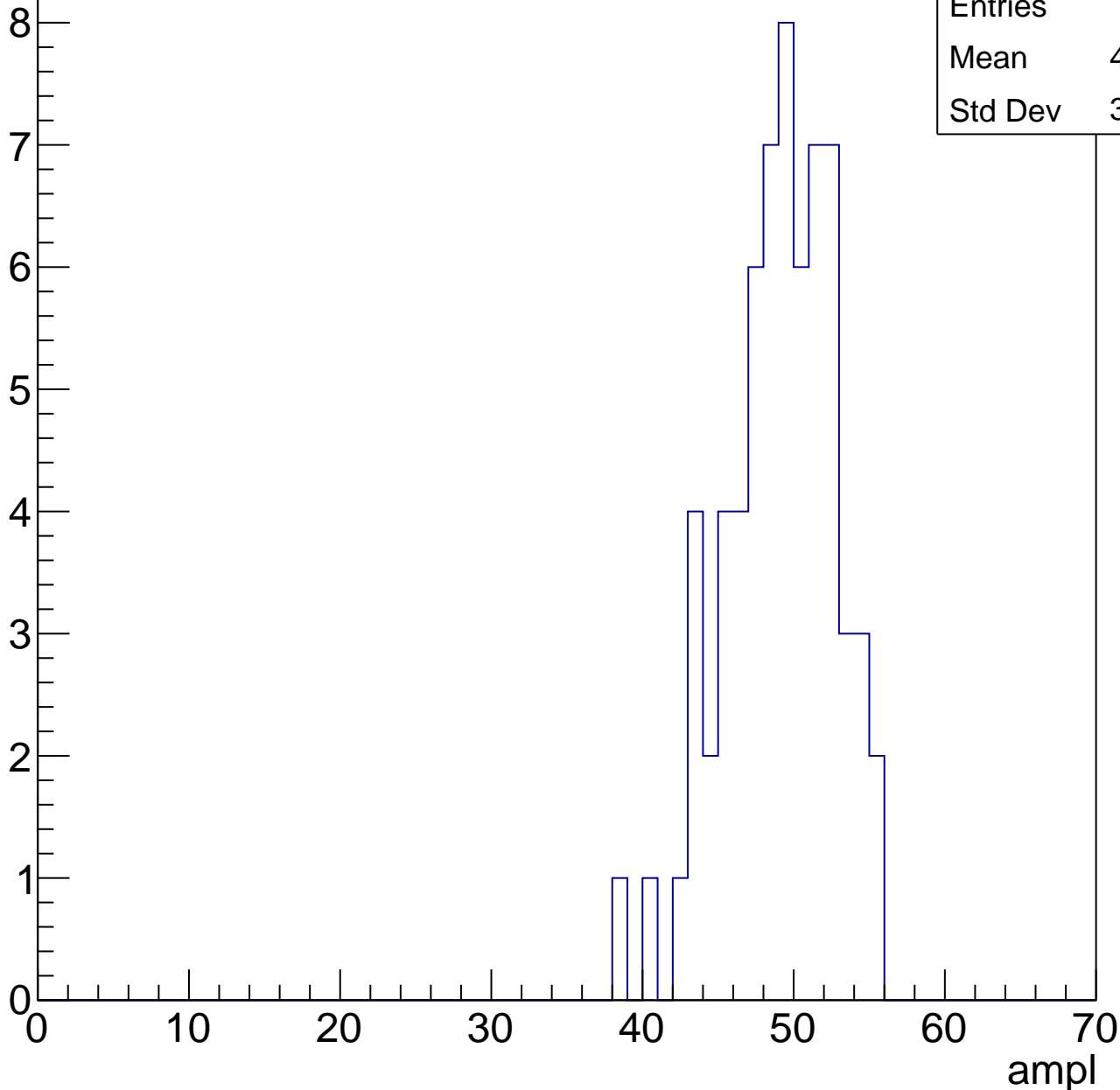


B0L102S, U8-ch61, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	48.58
Std Dev	3.602

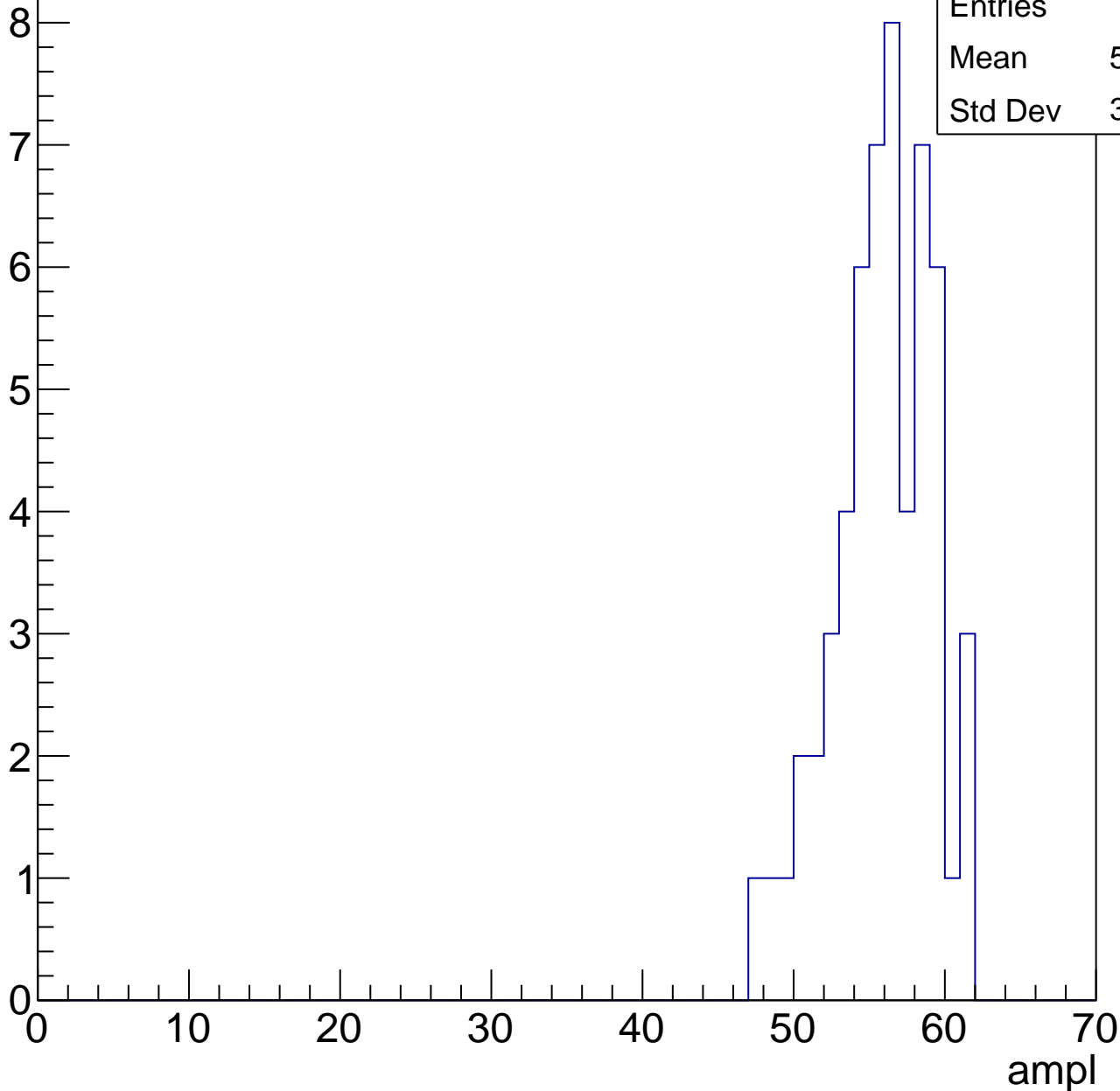


B0L102S, U8-ch61, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	55.39
Std Dev	3.239



B0L102S, U8-ch61, adc5

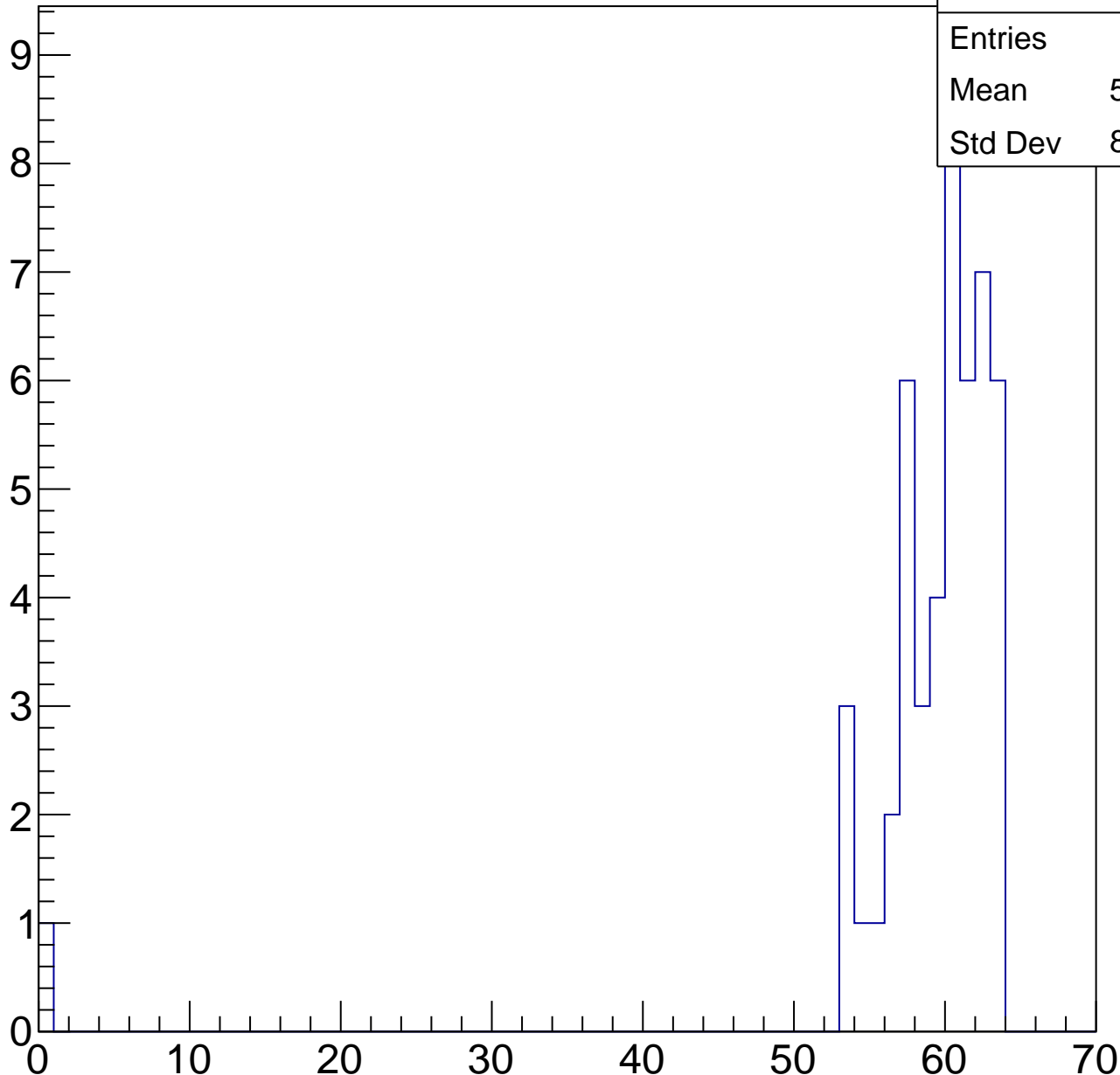
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	49
Mean	58.16
Std Dev	8.844

ampl



B0L102S, U8-ch61, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch61, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch62, adc0

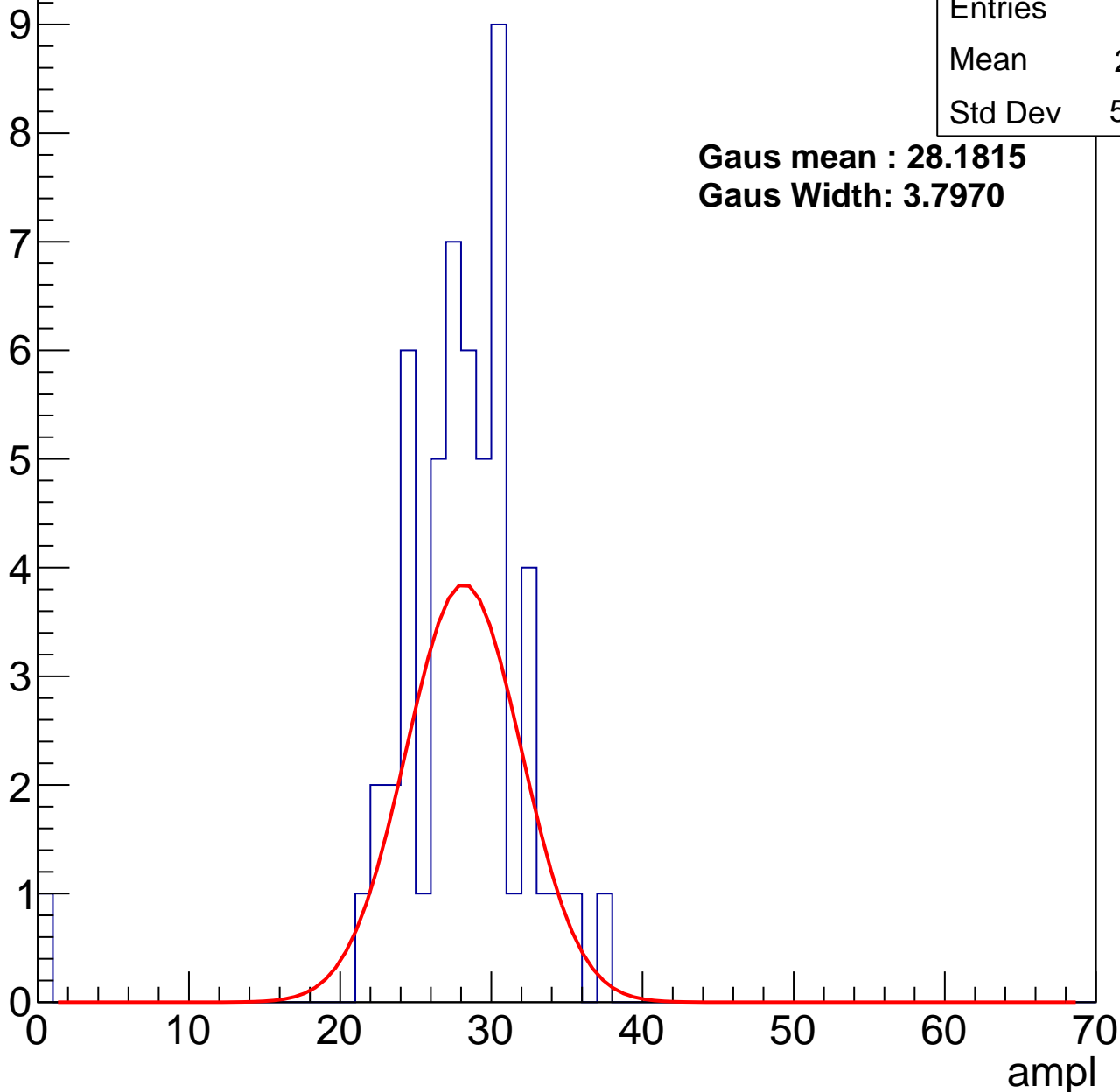
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	27.41
Std Dev	5.042

Gaus mean : 28.1815

Gaus Width: 3.7970



B0L102S, U8-ch62, adc1

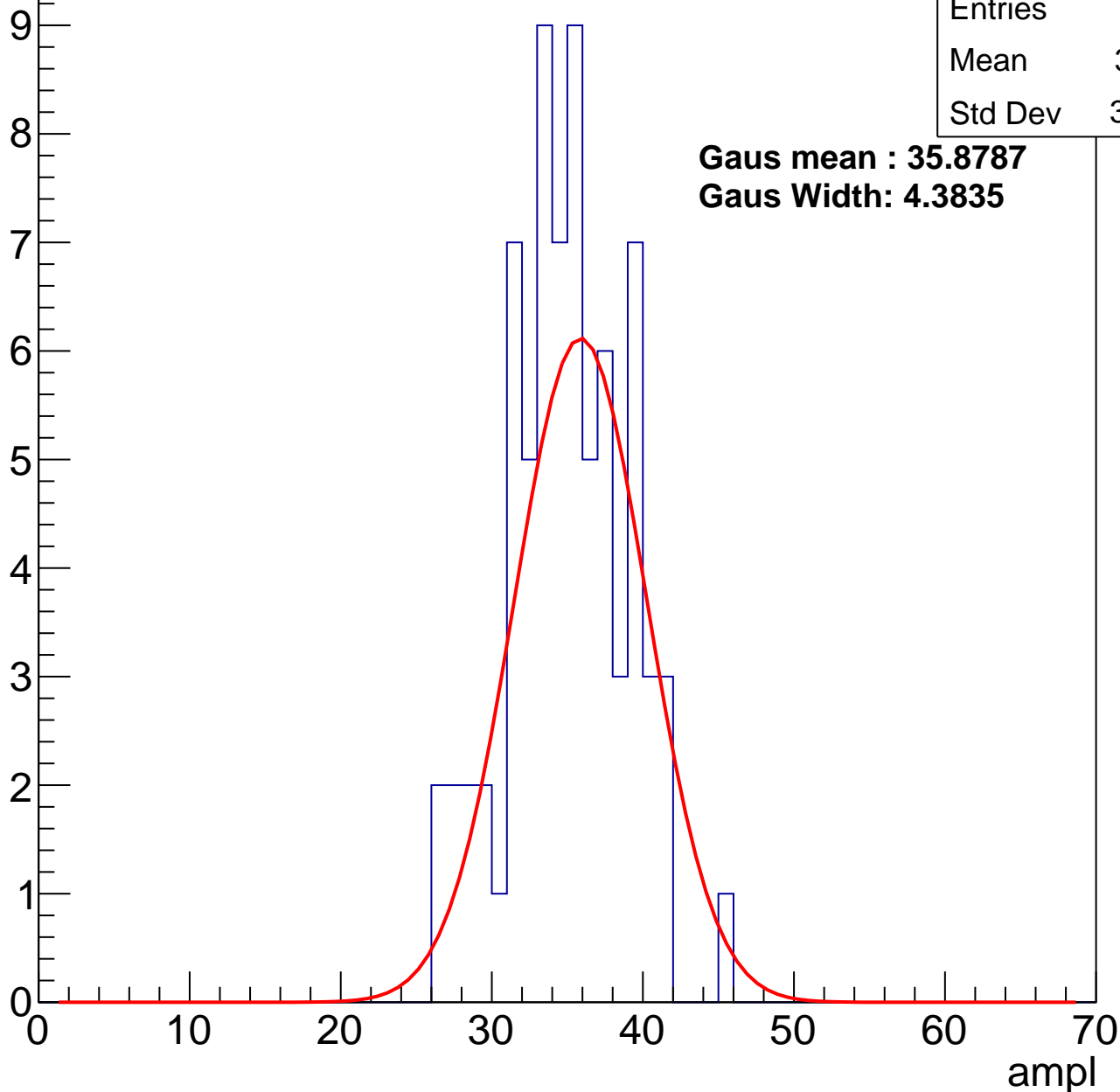
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	34.51
Std Dev	3.888

Gaus mean : 35.8787

Gaus Width: 4.3835



B0L102S, U8-ch62, adc2

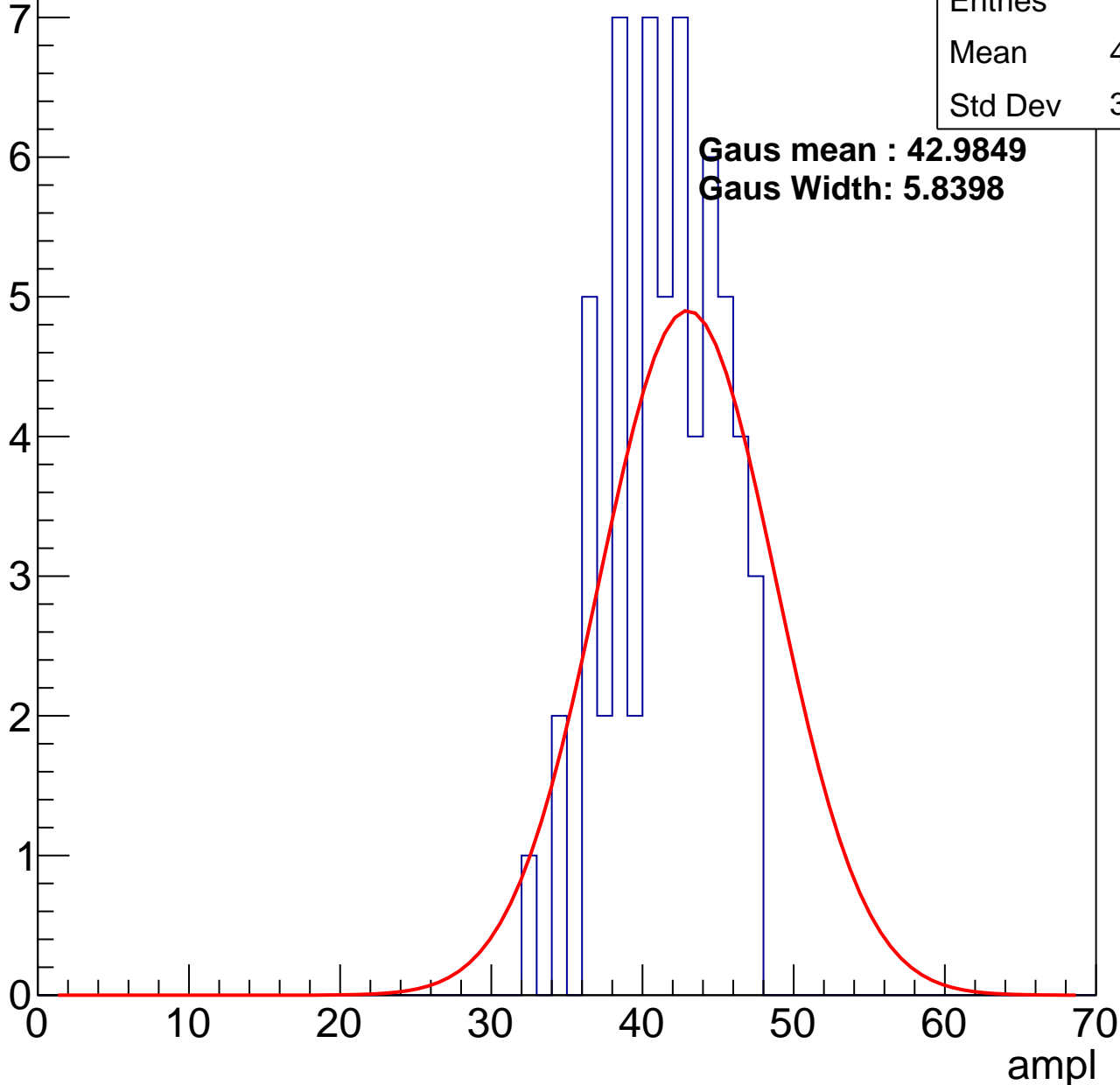
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	41.05
Std Dev	3.603

Gaus mean : 42.9849

Gaus Width: 5.8398



B0L102S, U8-ch62, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	48.01
Std Dev	4.042

Entry

10

8

6

4

2

0

0

10

20

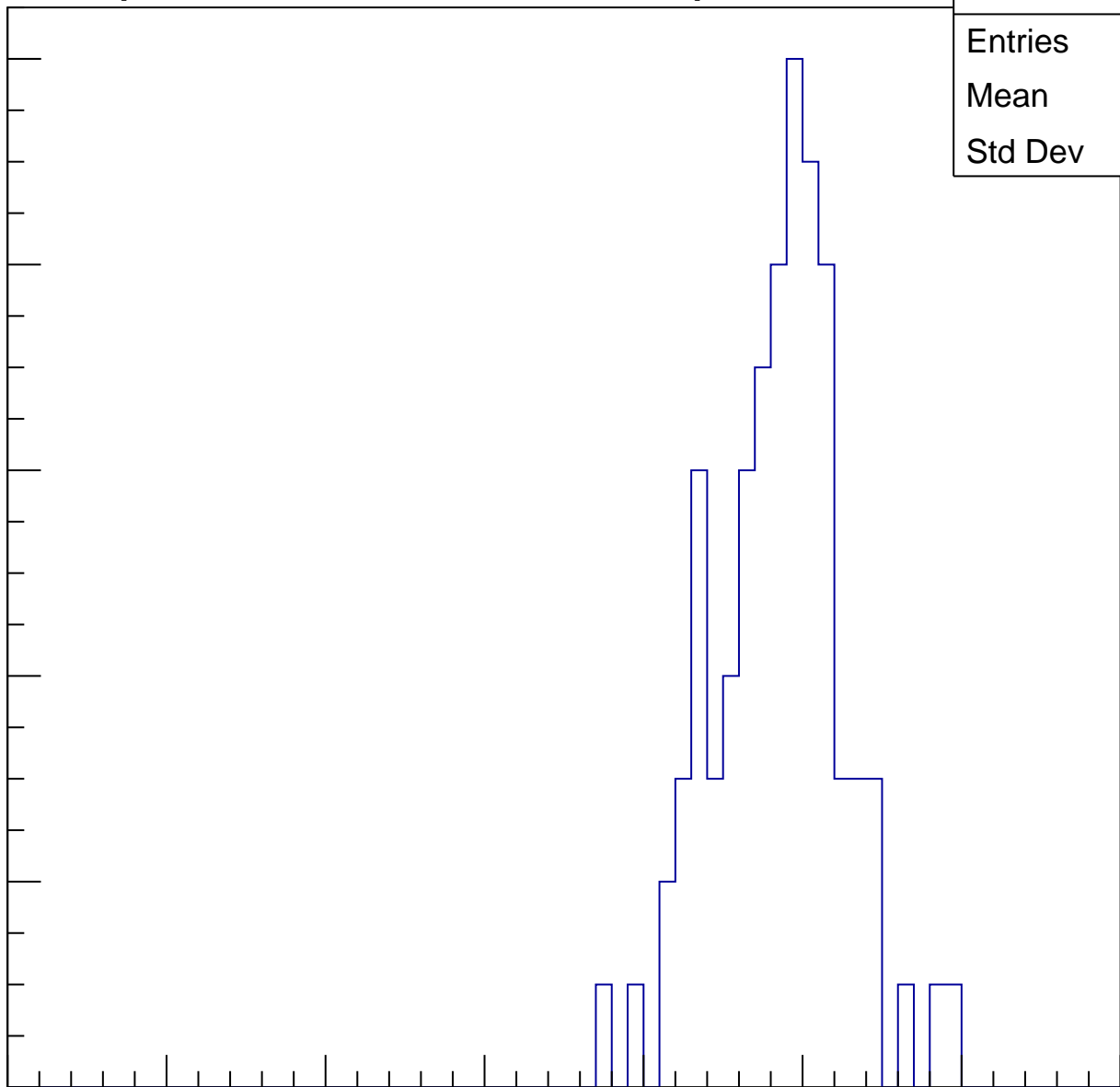
30

40

50

60

ampl

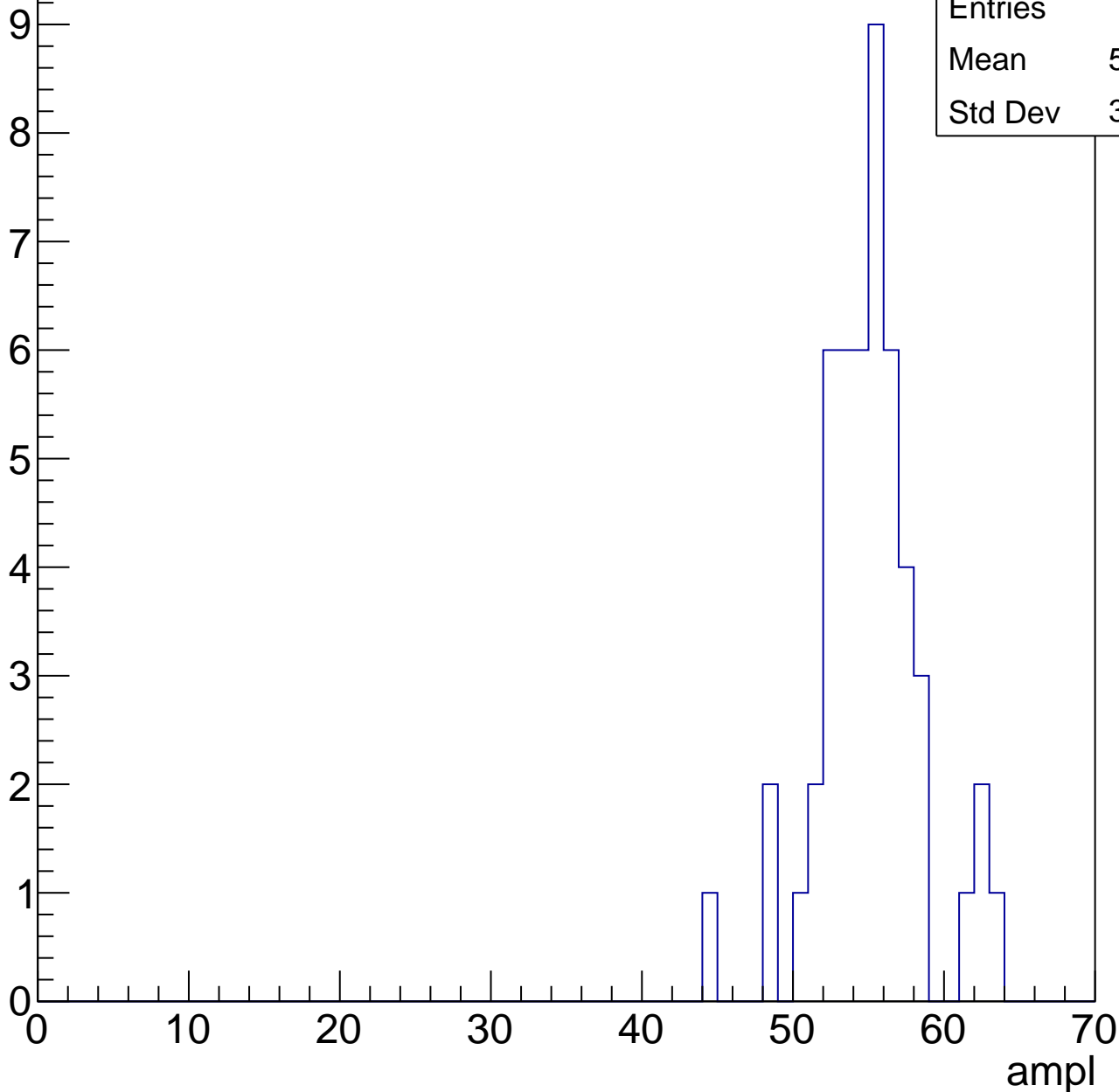


B0L102S, U8-ch62, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	54.54
Std Dev	3.454

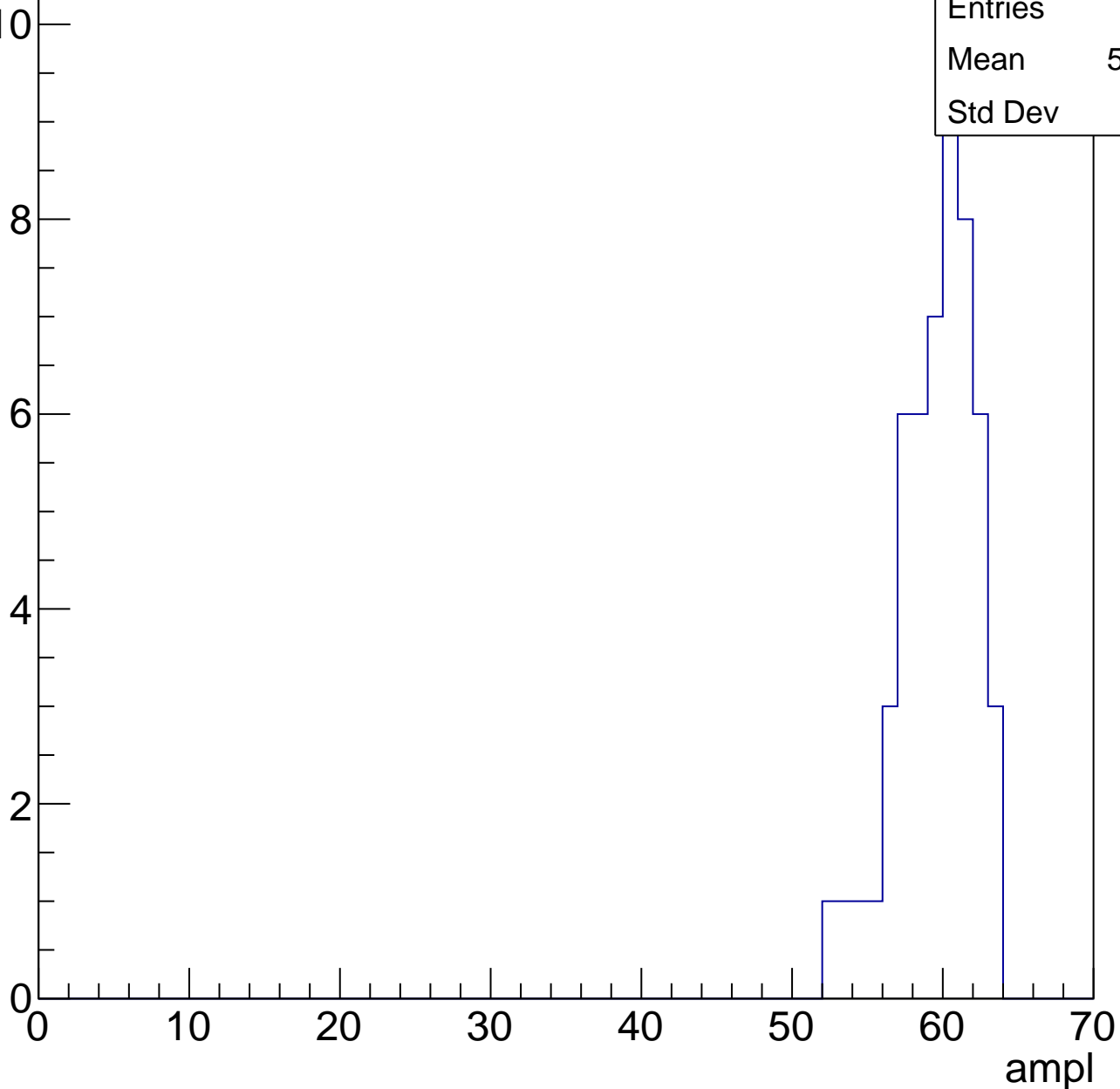


B0L102S, U8-ch62, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

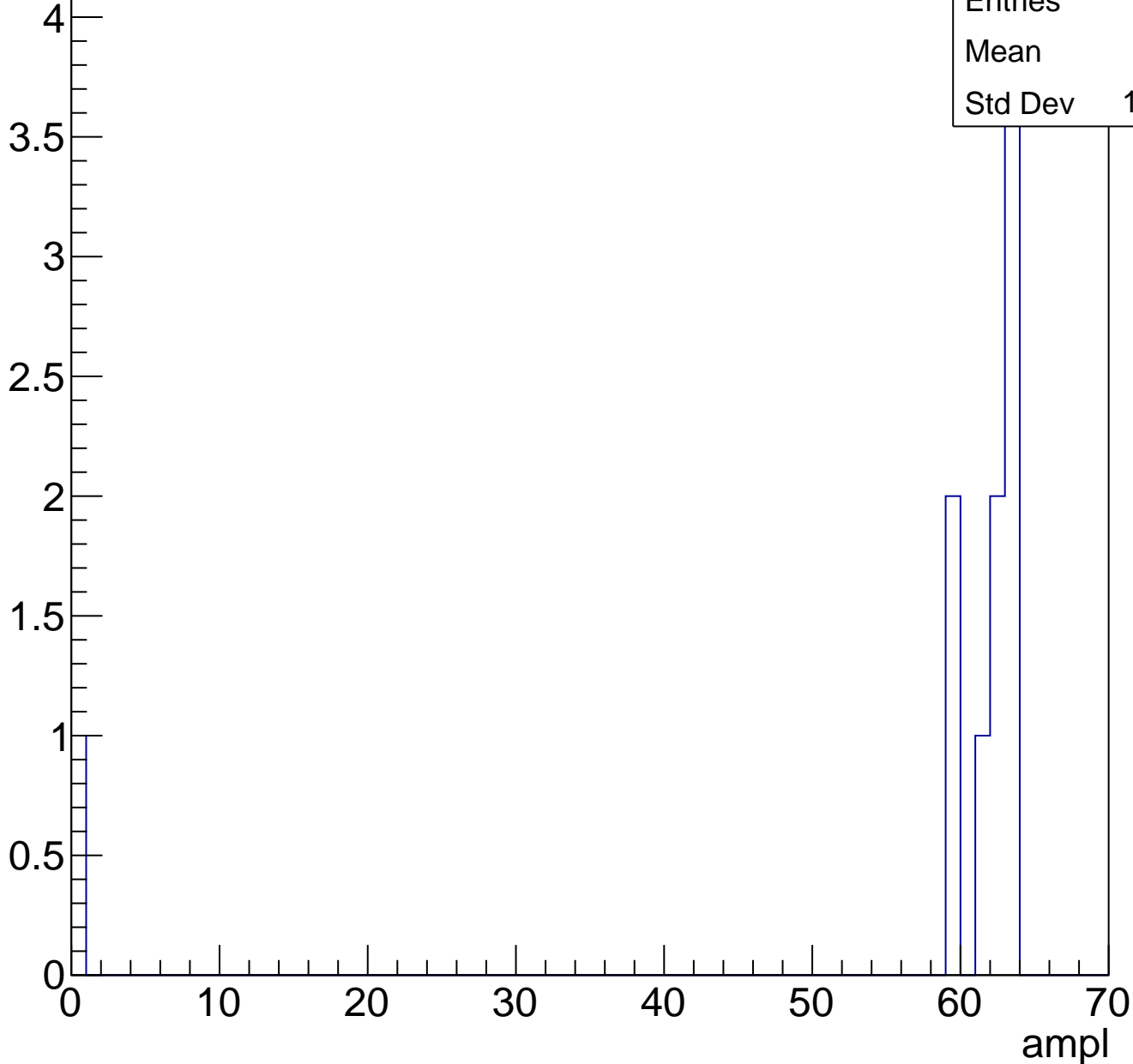
Entries	53
Mean	59.13
Std Dev	2.48



B0L102S, U8-ch62, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch62, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch63, adc0

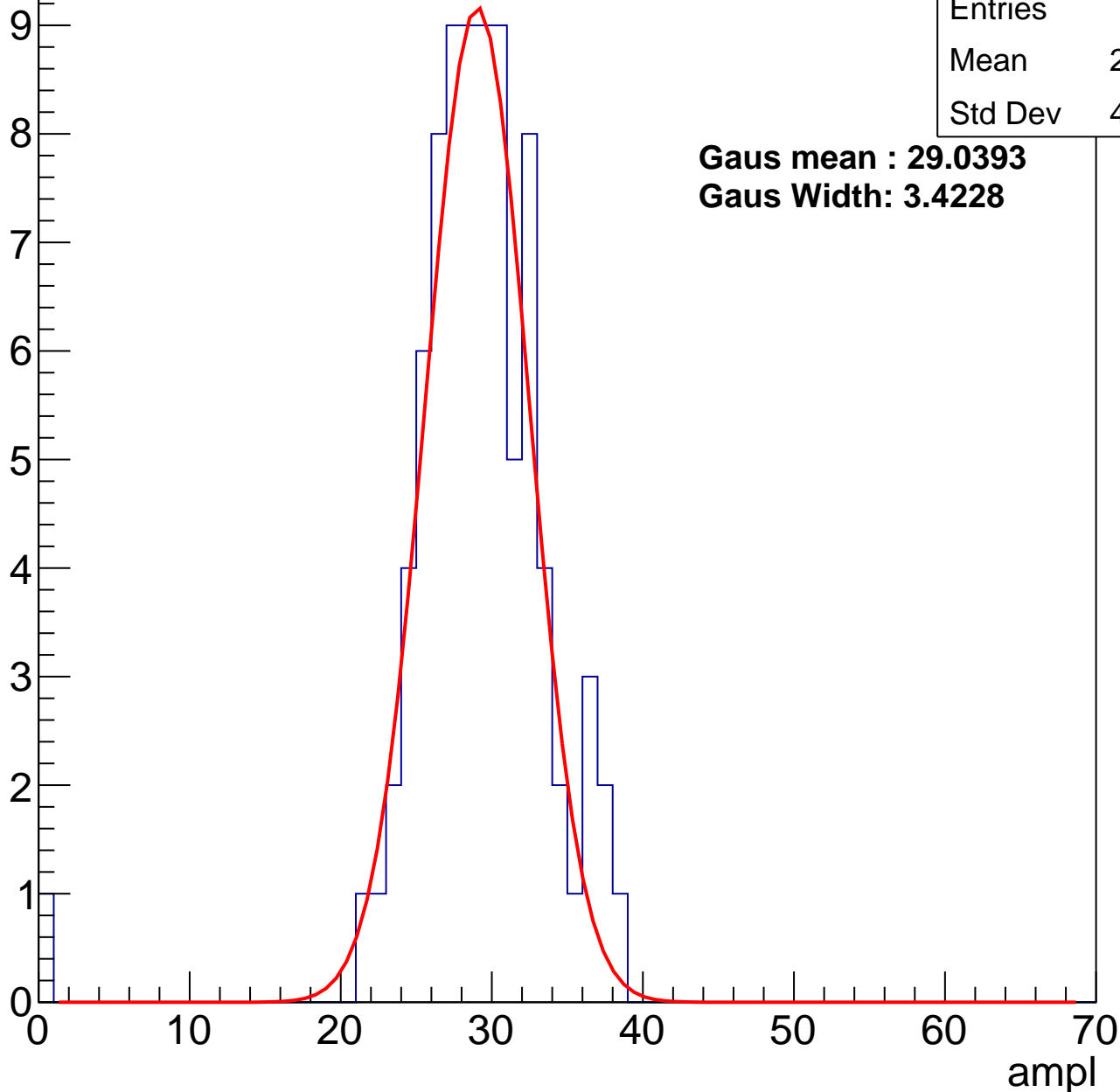
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	28.65
Std Dev	4.772

Gaus mean : 29.0393

Gaus Width: 3.4228



B0L102S, U8-ch63, adc1

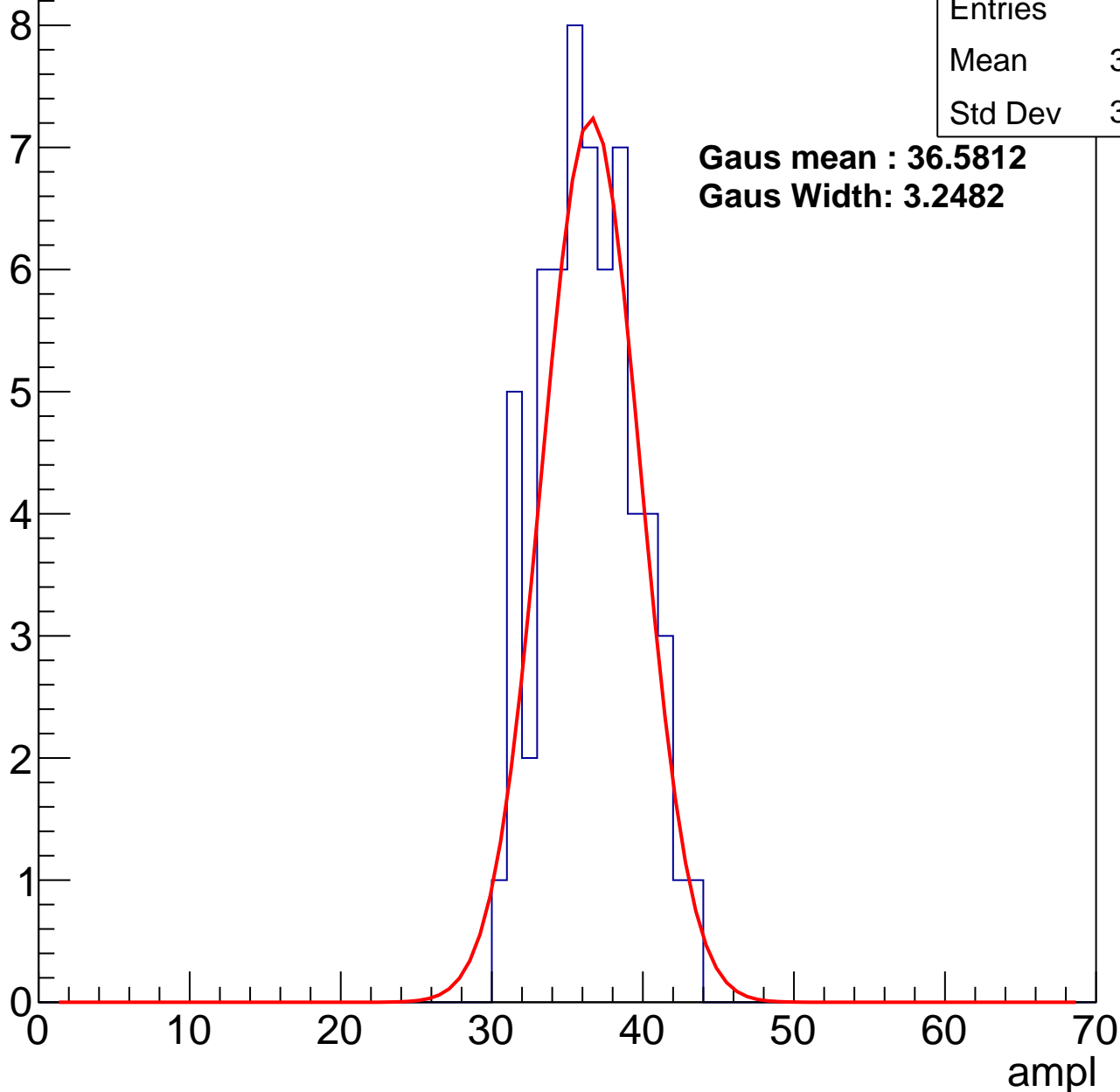
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	35.98
Std Dev	3.065

Gaus mean : 36.5812

Gaus Width: 3.2482



B0L102S, U8-ch63, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	85
Mean	43.2
Std Dev	3.564

Gaus mean : 43.8086

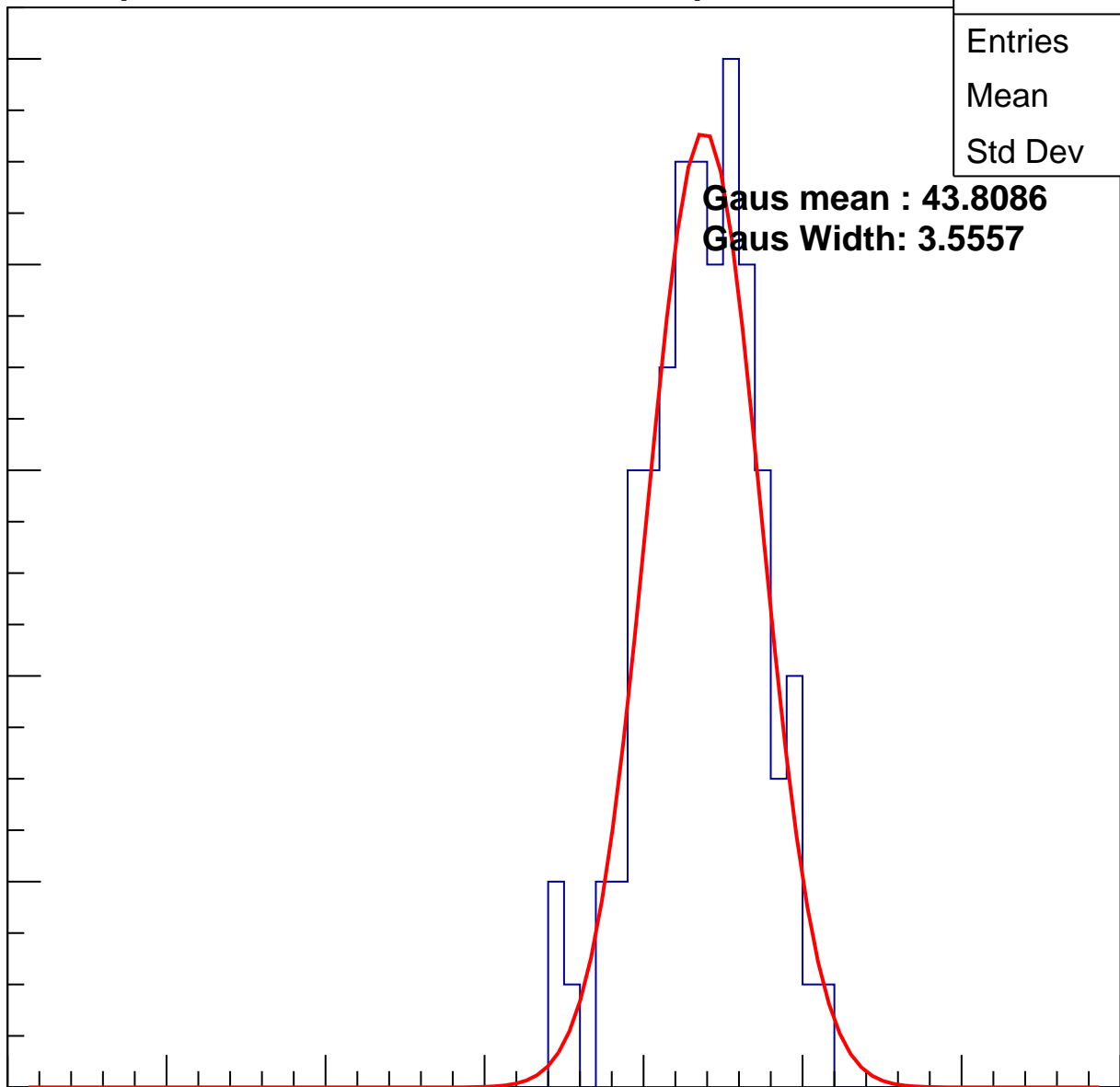
Gaus Width: 3.5557

Entry

10
8
6
4
2
0

ampl

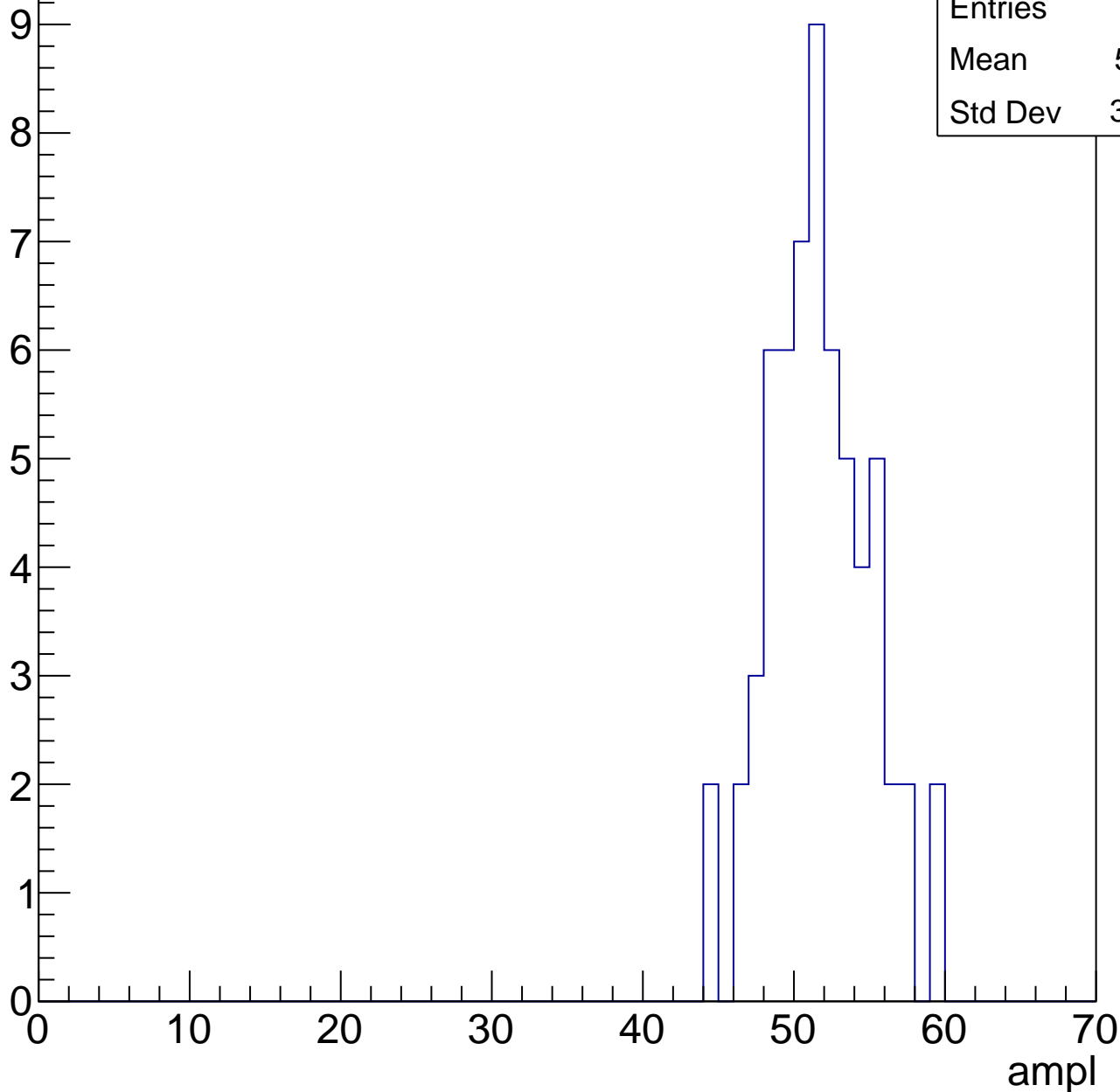
0 10 20 30 40 50 60 70



B0L102S, U8-ch63, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

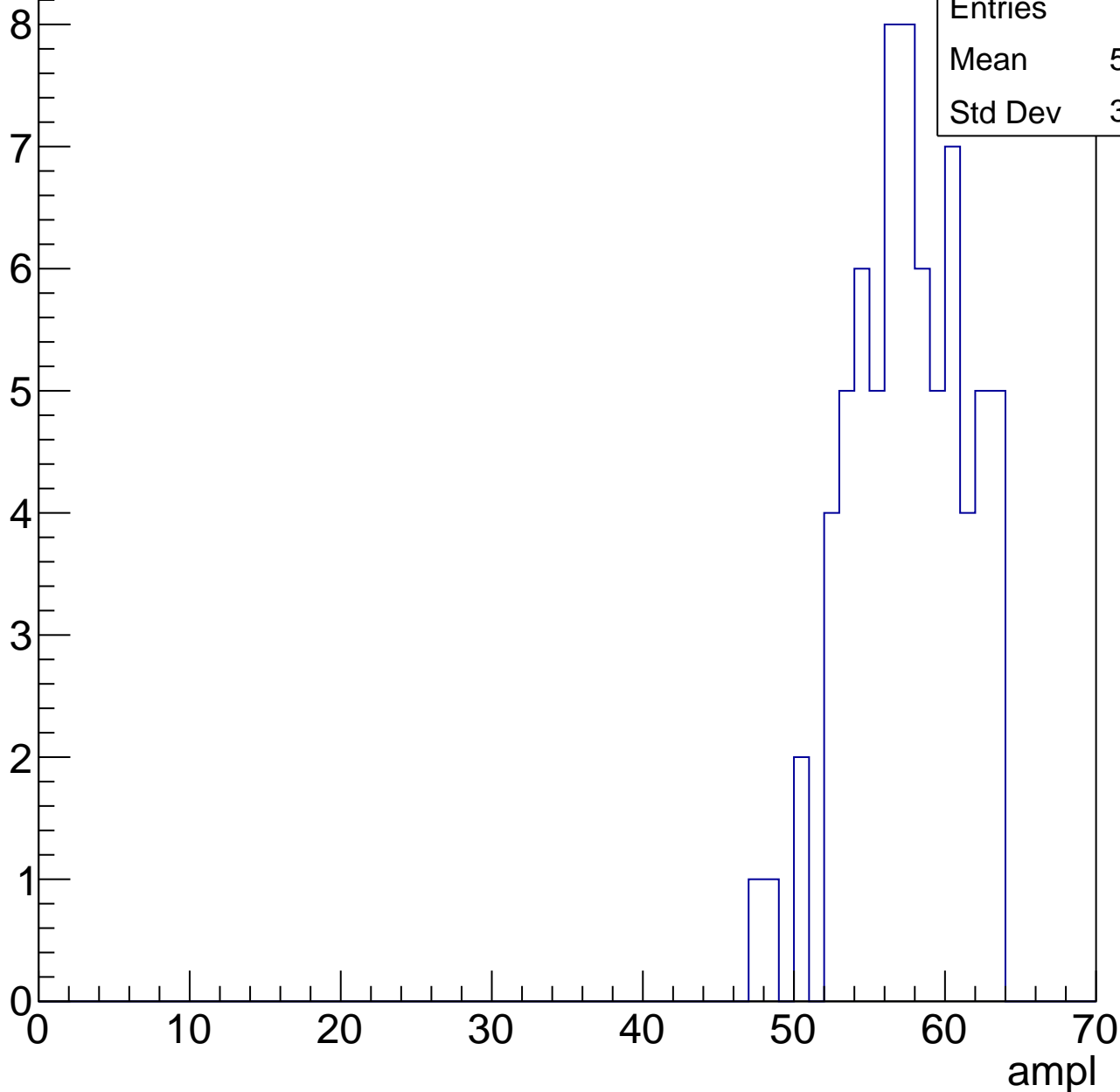


Entries	61
Mean	51.21
Std Dev	3.315

B0L102S, U8-ch63, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

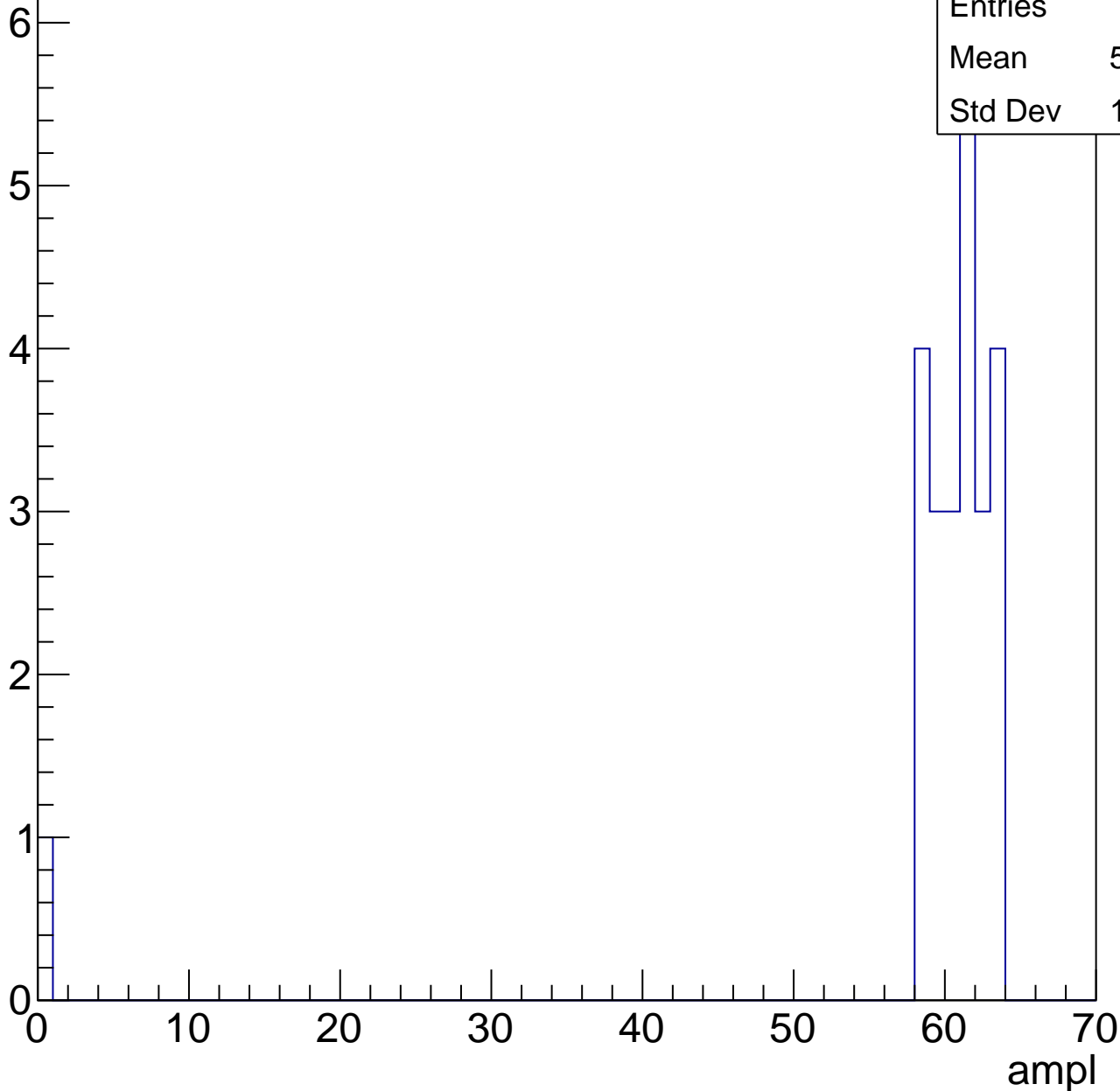


B0L102S, U8-ch63, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	24
Mean	58.04
Std Dev	12.22



B0L102S, U8-ch63, adc6

calib_packv5_042523_0143.root, FC#12, port B1

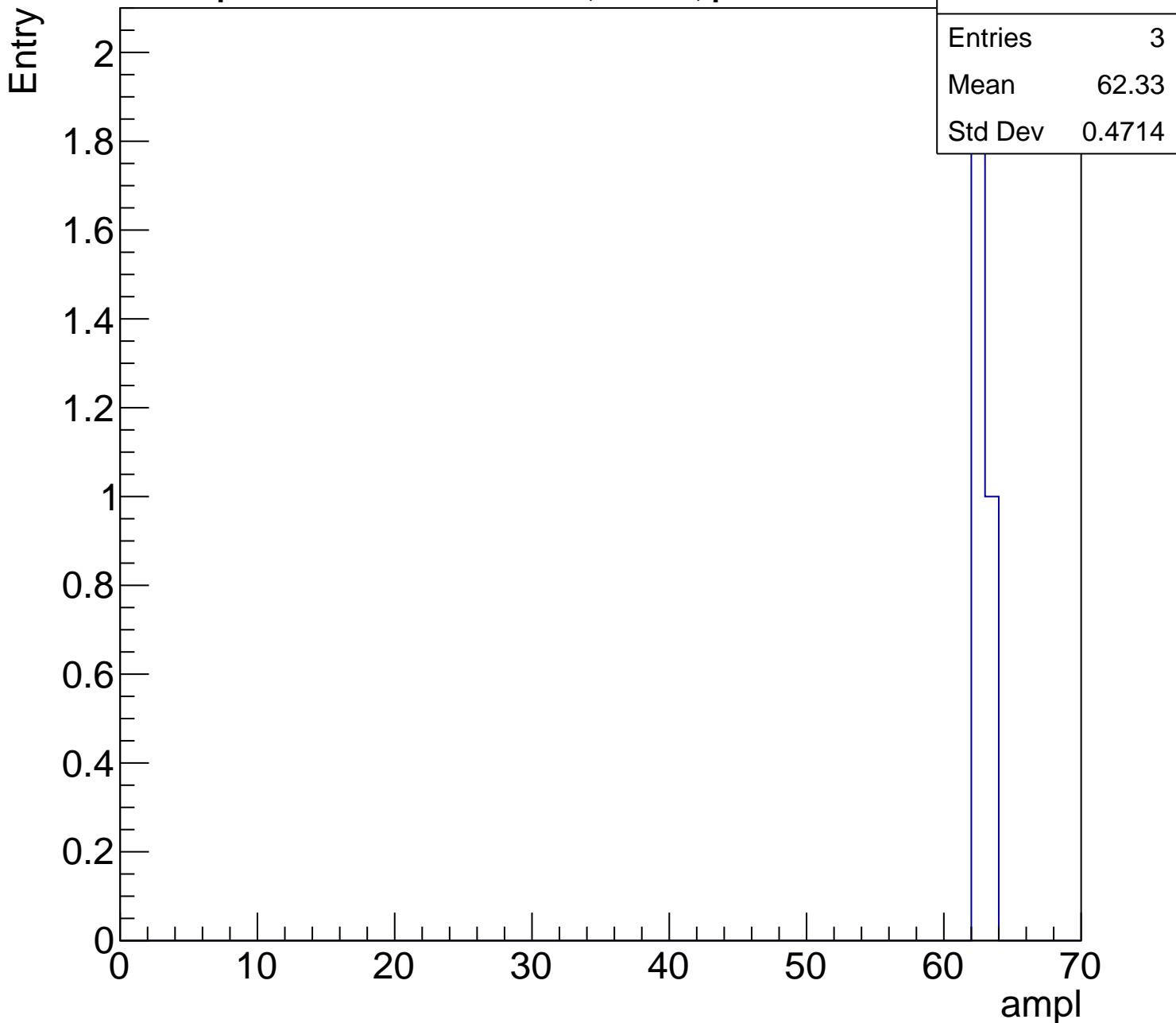
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	3
Mean	62.33
Std Dev	0.4714

0 10 20 30 40 50 60 70

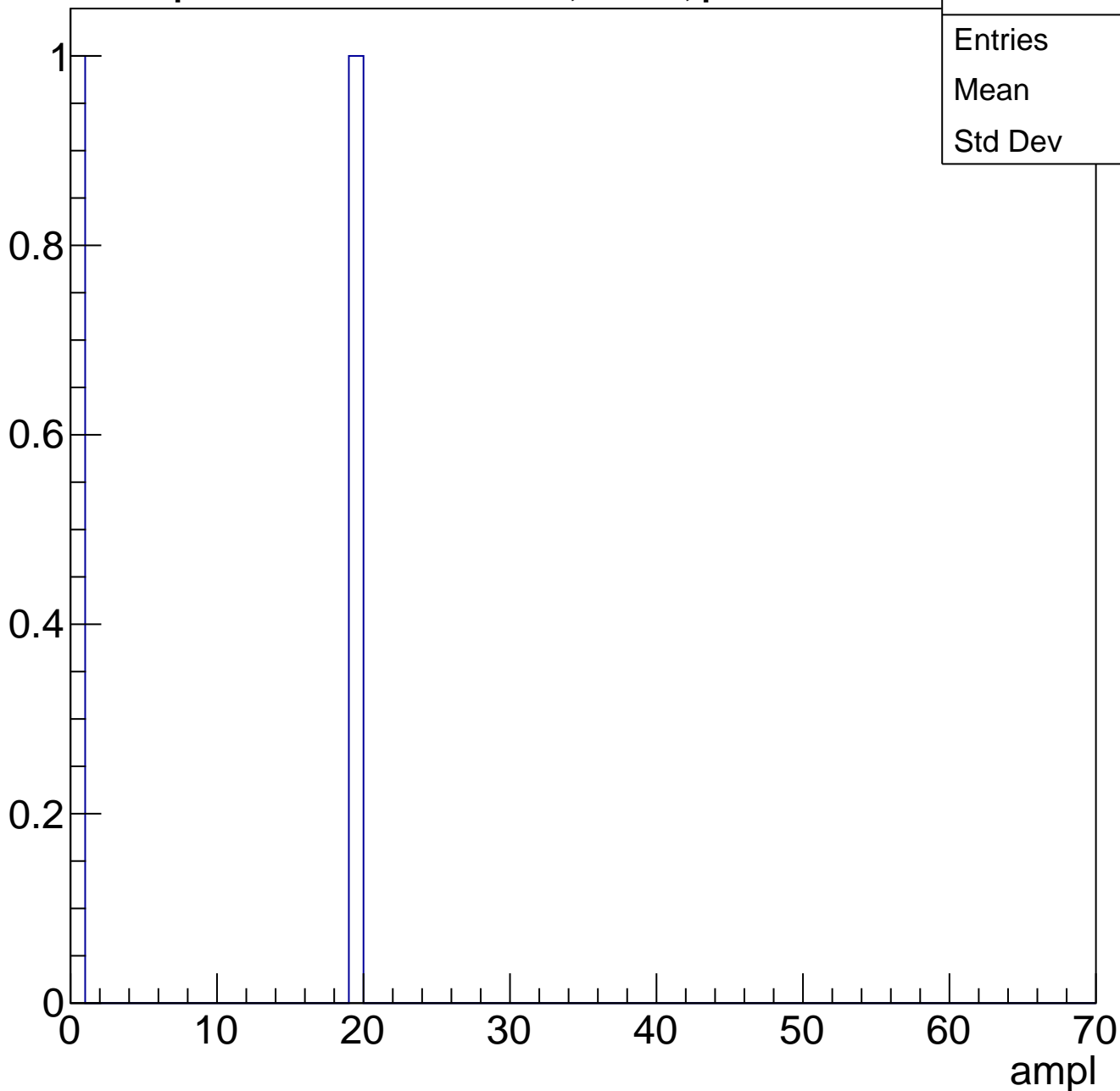
ampl



B0L102S, U8-ch63, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	9.5
Std Dev	9.5

B0L102S, U8-ch64, adc0

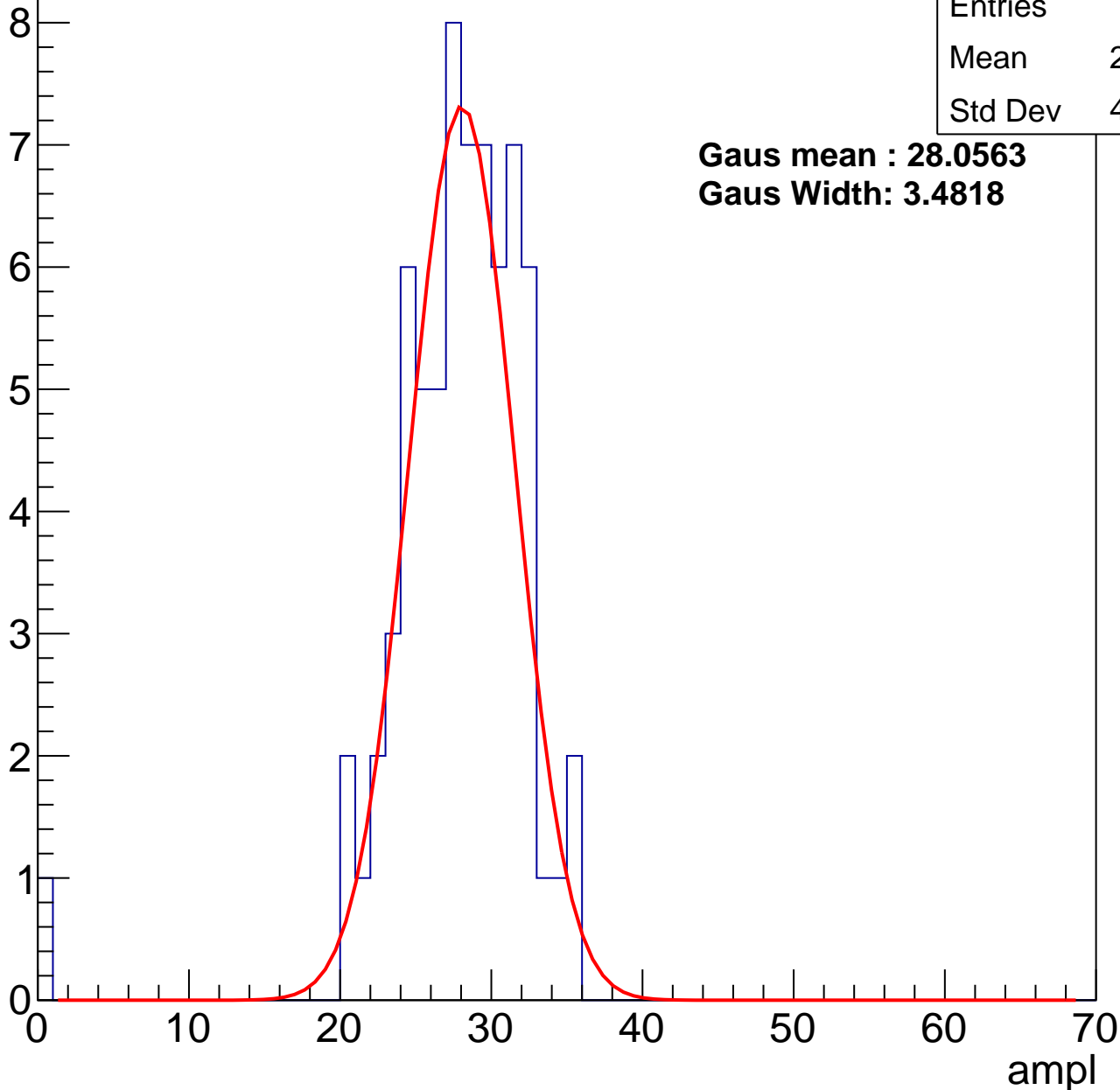
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	27.34
Std Dev	4.775

Gaus mean : 28.0563

Gaus Width: 3.4818



B0L102S, U8-ch64, adc1

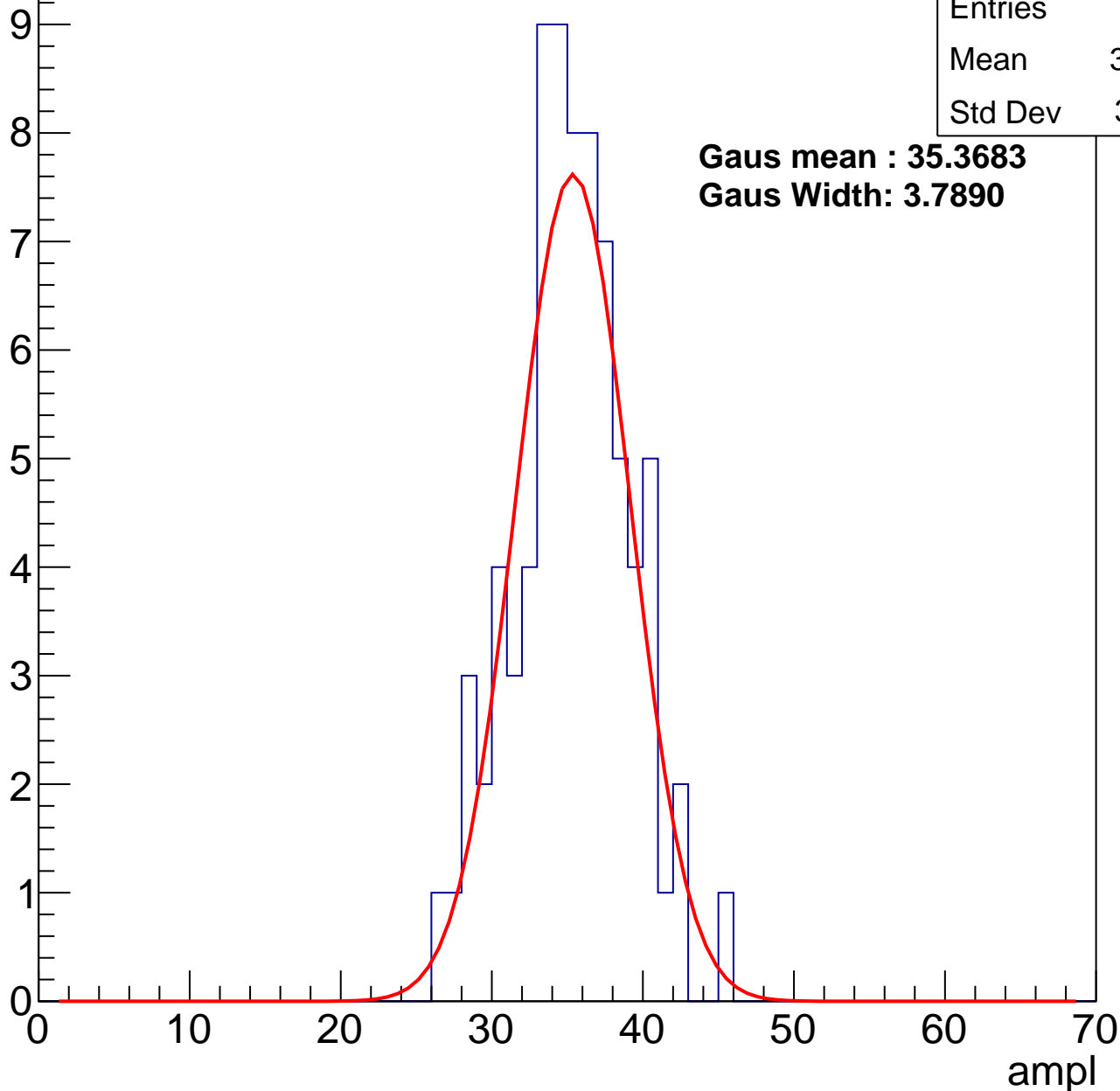
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	34.83
Std Dev	3.771

Gaus mean : 35.3683

Gaus Width: 3.7890



B0L102S, U8-ch64, adc2

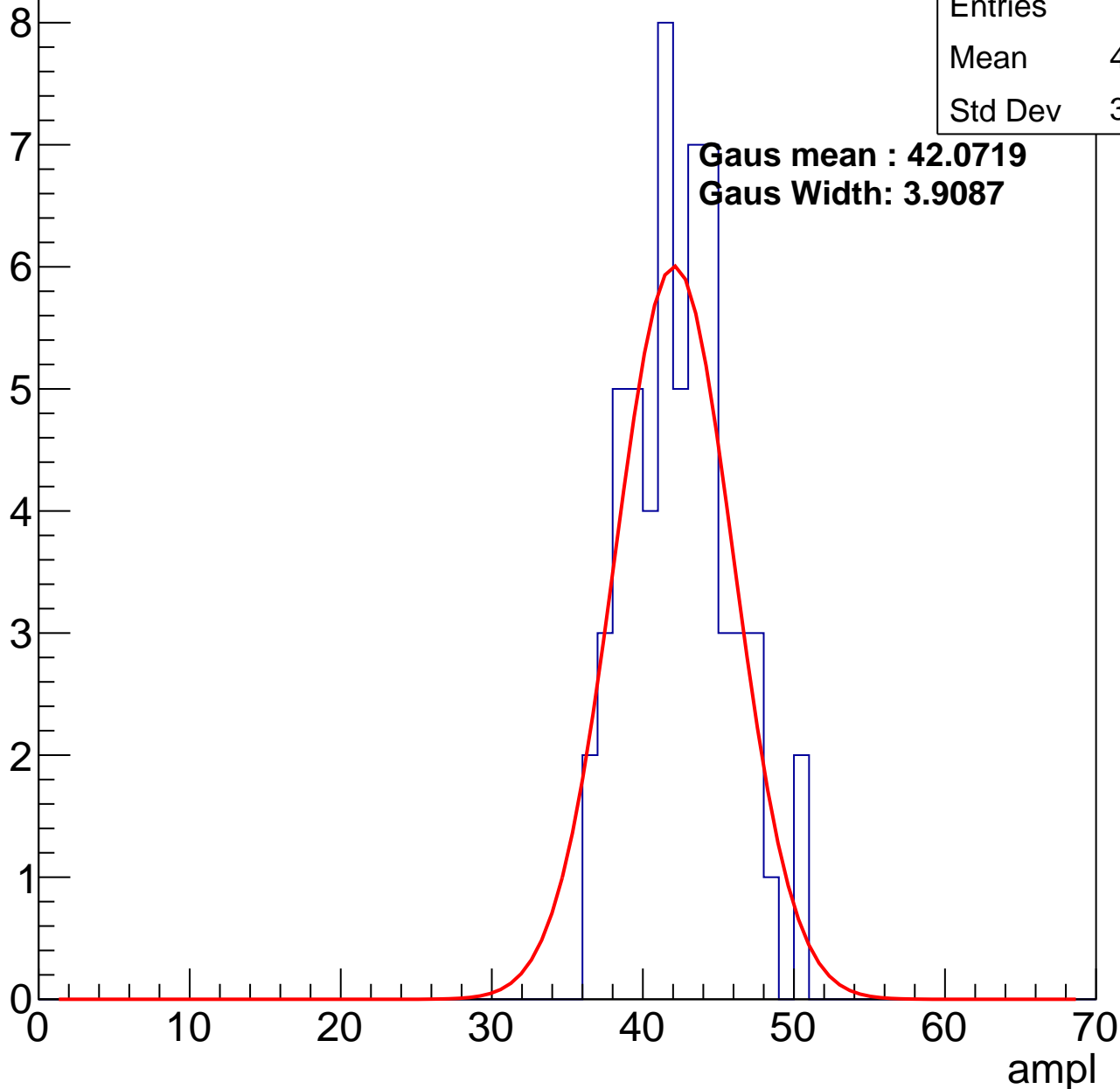
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	42.02
Std Dev	3.335

Gaus mean : 42.0719

Gaus Width: 3.9087

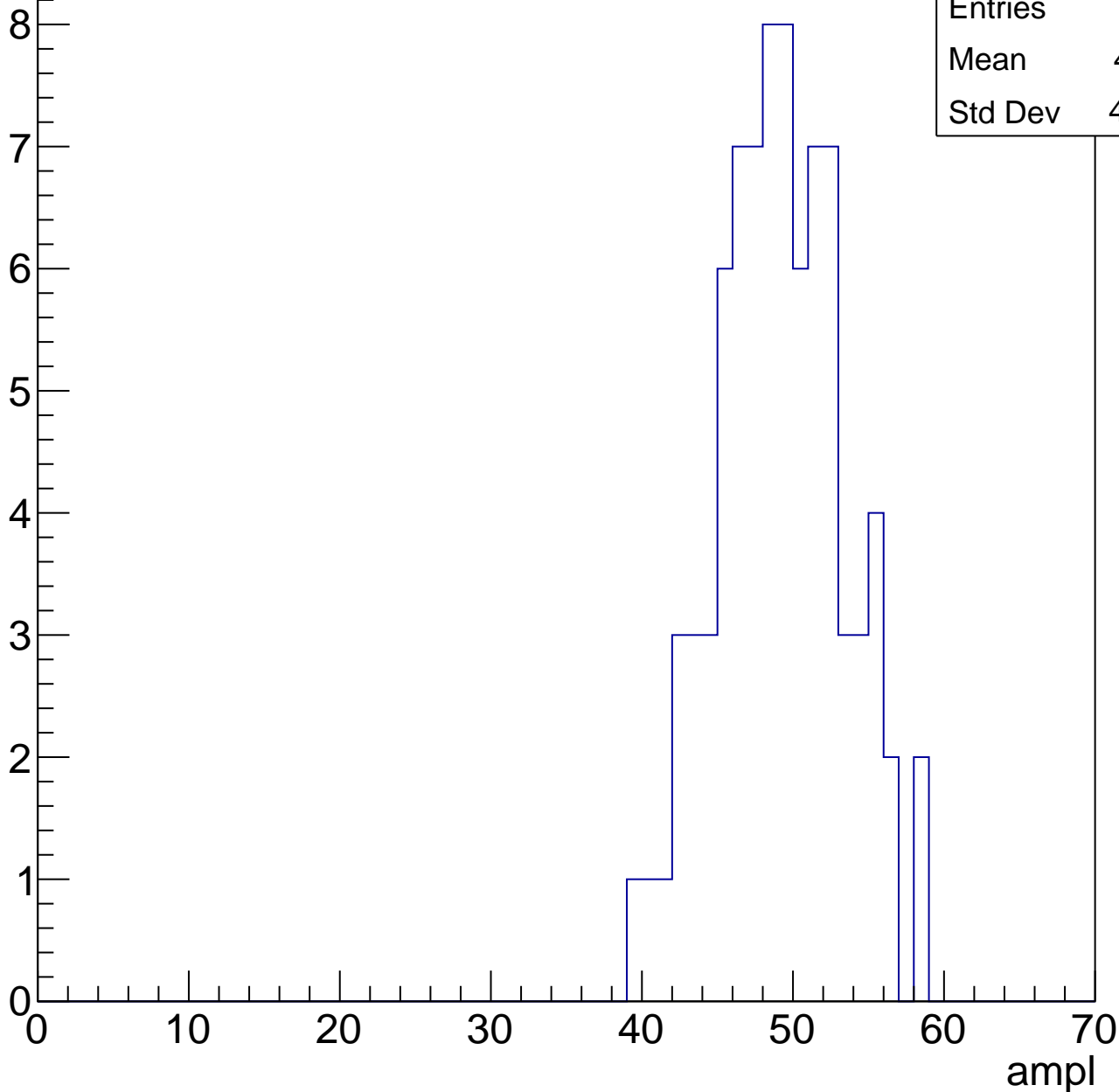


B0L102S, U8-ch64, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	48.71
Std Dev	4.113

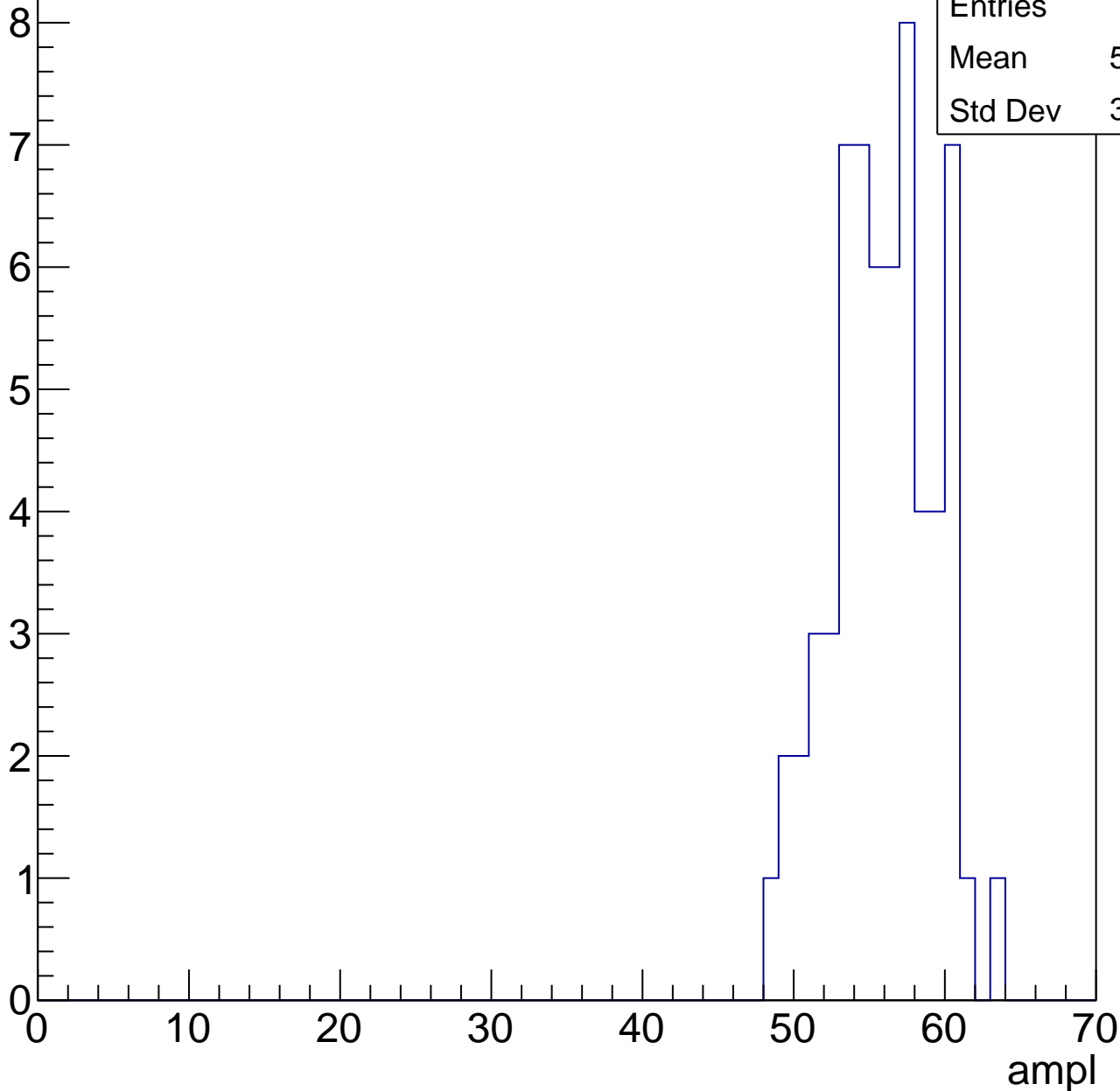


B0L102S, U8-ch64, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	55.45
Std Dev	3.315

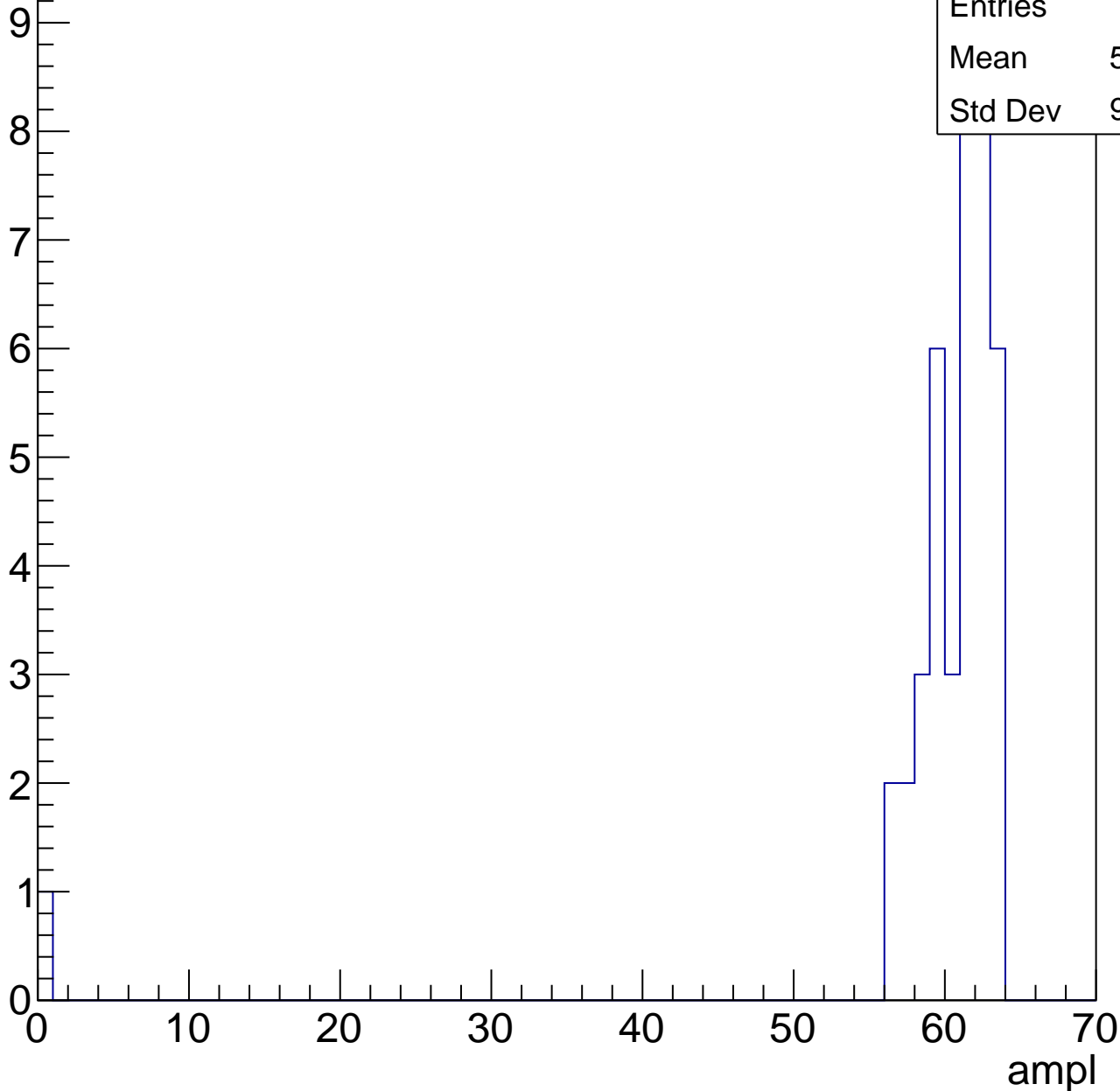


B0L102S, U8-ch64, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

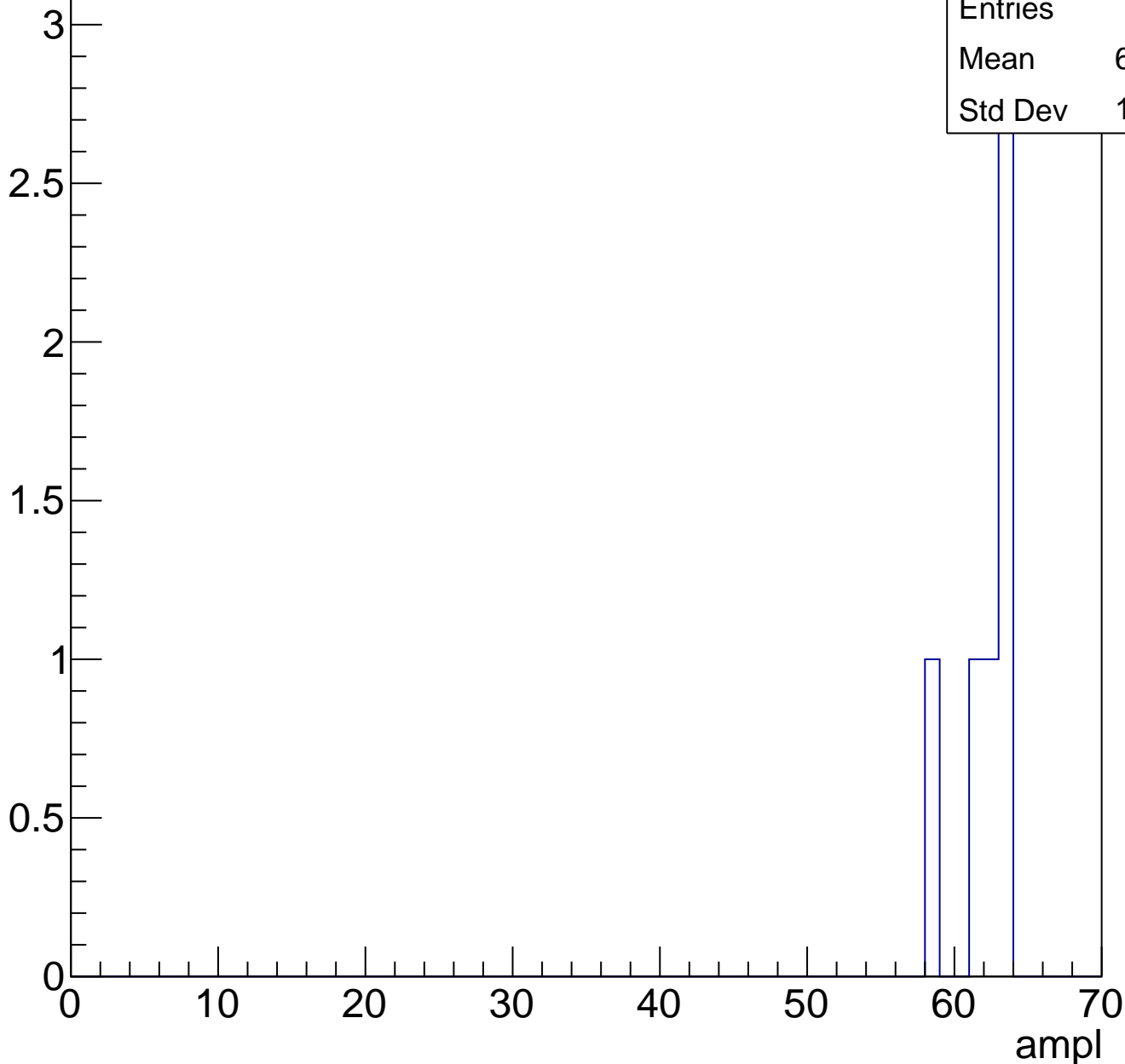
Entries	40
Mean	58.95
Std Dev	9.646



B0L102S, U8-ch64, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch64, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch65, adc0

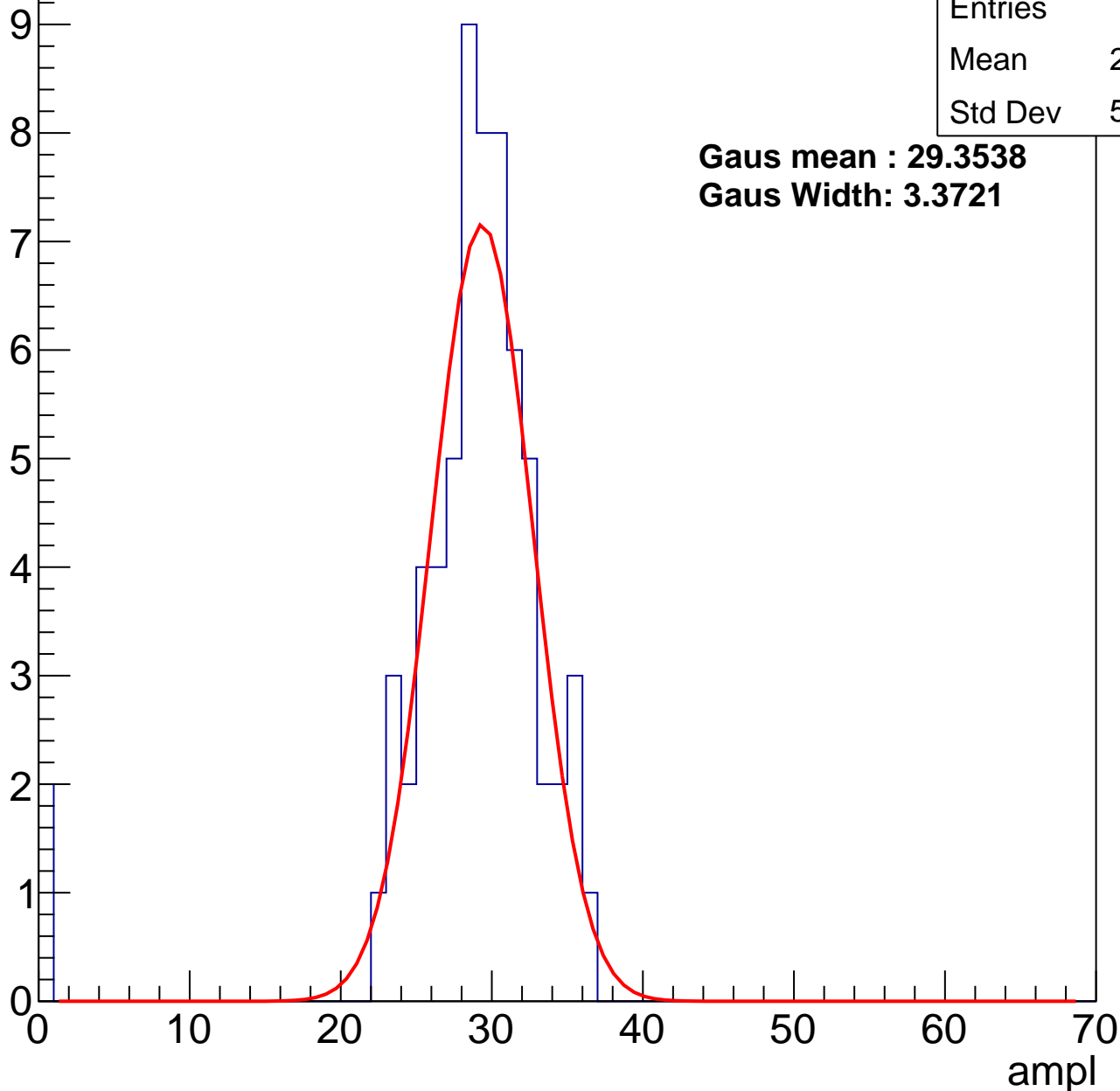
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	28.05
Std Dev	5.916

Gaus mean : 29.3538

Gaus Width: 3.3721



B0L102S, U8-ch65, adc1

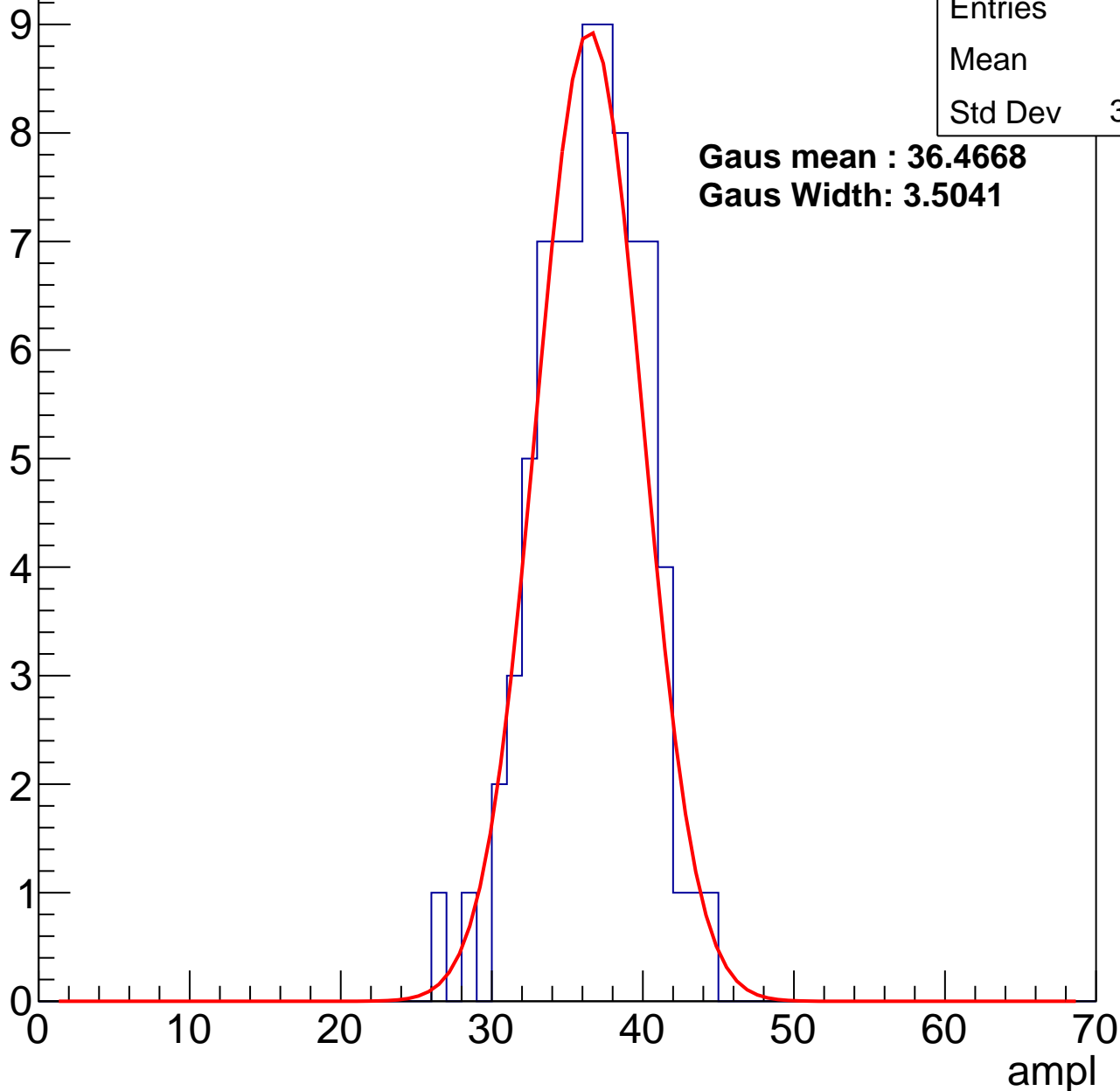
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	36.1
Std Dev	3.452

Gaus mean : 36.4668

Gaus Width: 3.5041



B0L102S, U8-ch65, adc2

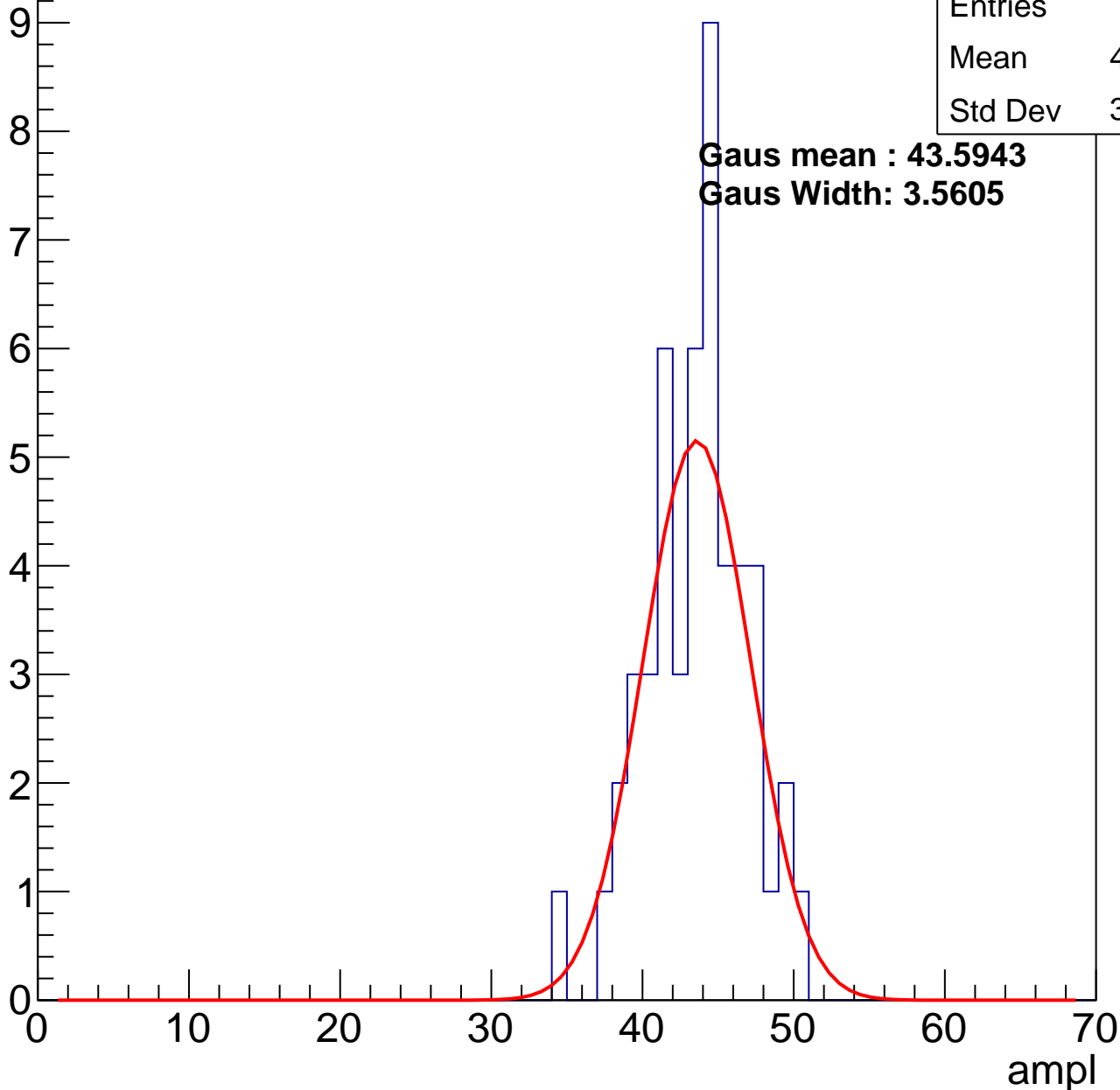
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	43.16
Std Dev	3.282

Gaus mean : 43.5943

Gaus Width: 3.5605

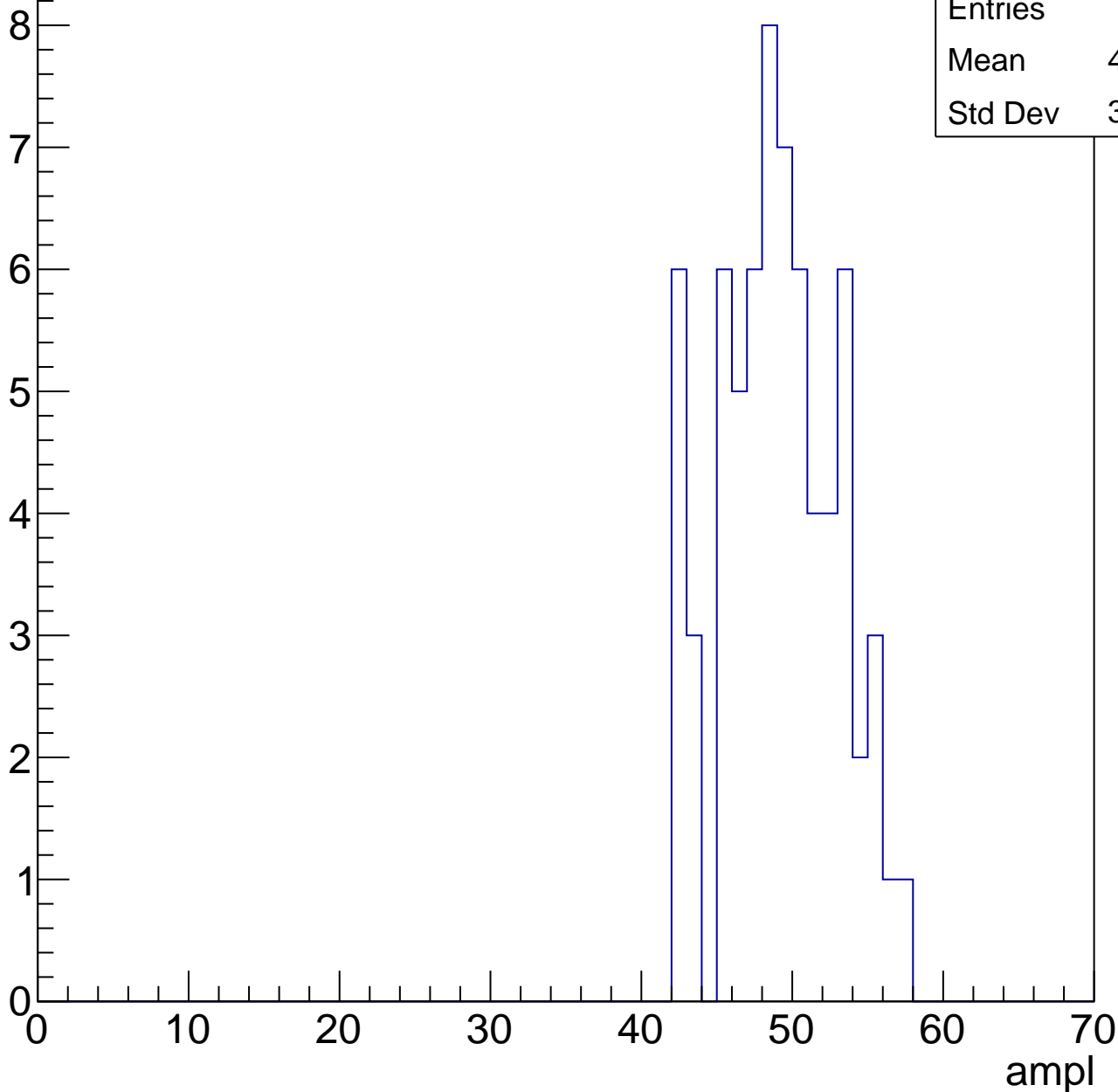


B0L102S, U8-ch65, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

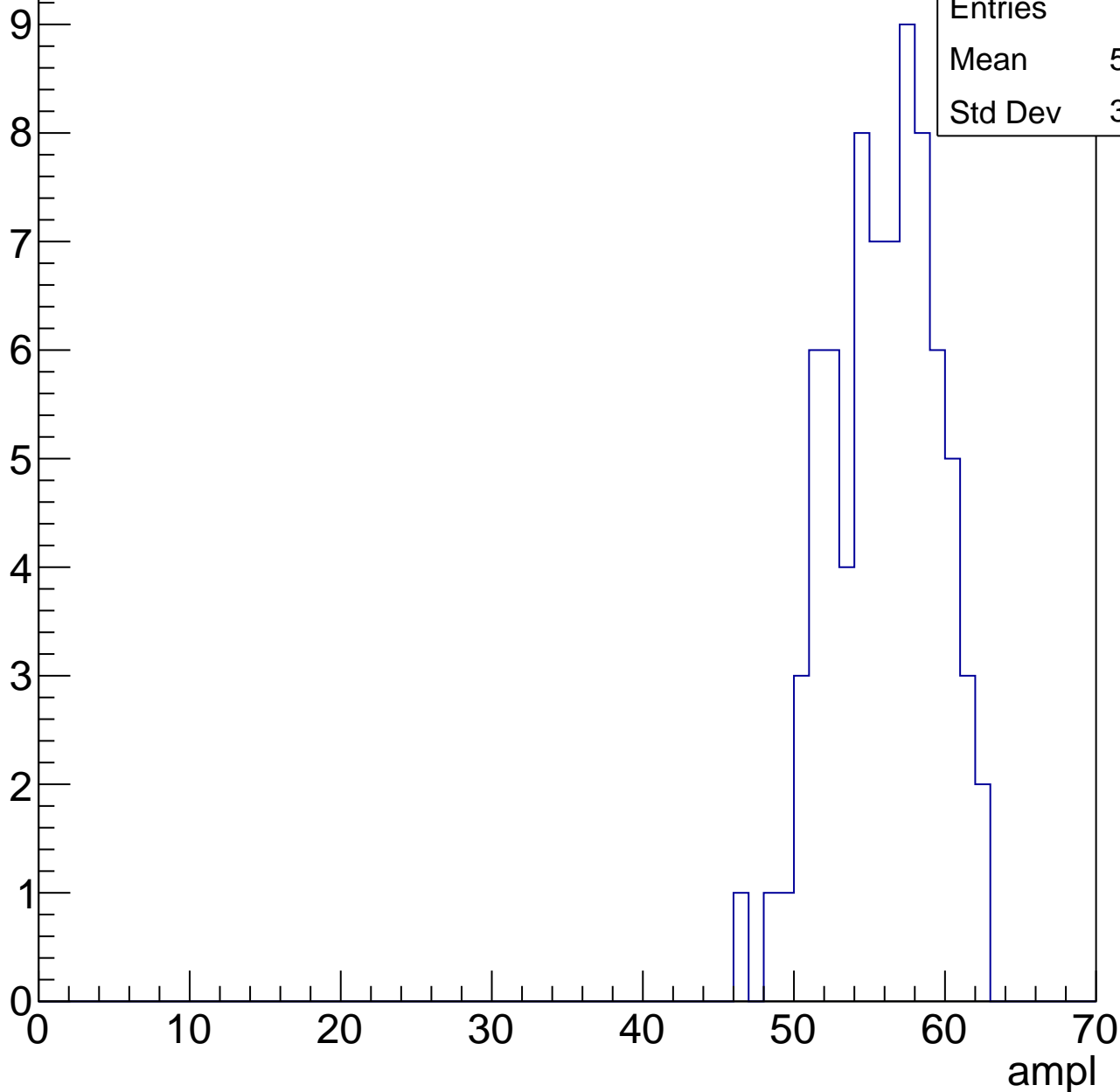
Entries	68
Mean	48.62
Std Dev	3.816



B0L102S, U8-ch65, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

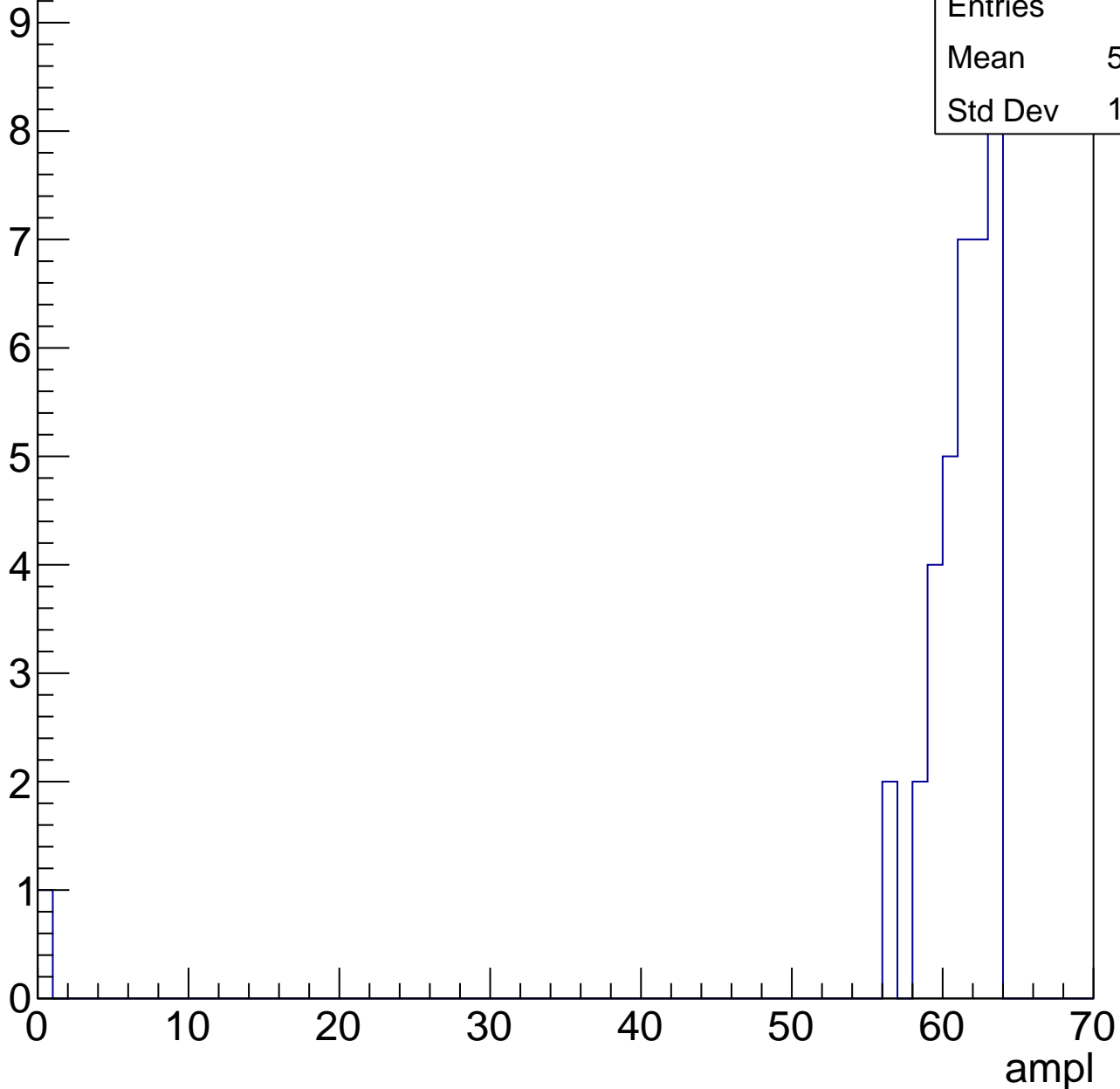


B0L102S, U8-ch65, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	37
Mean	59.24
Std Dev	10.05



B0L102S, U8-ch65, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch65, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch66, adc0

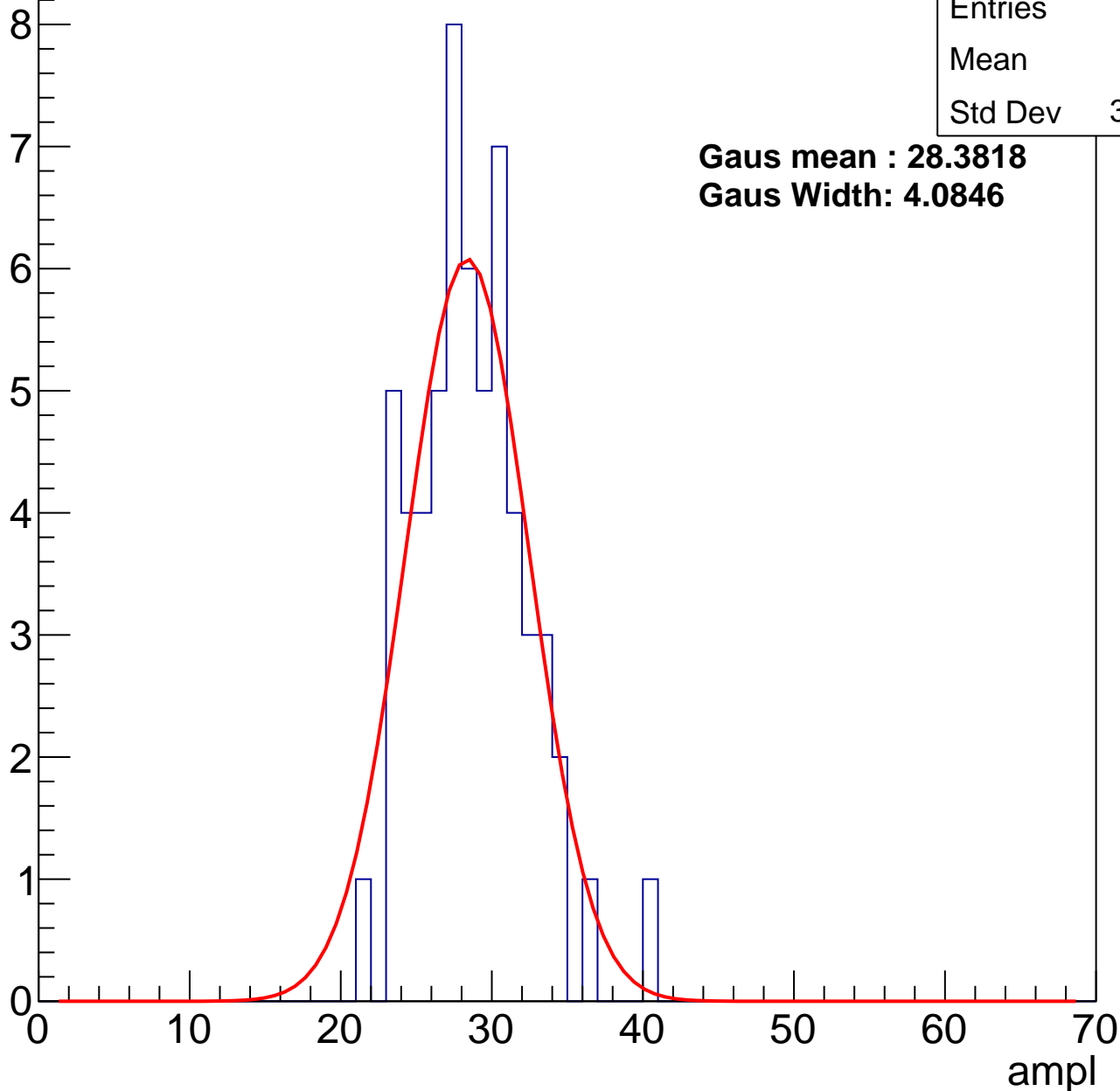
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	28.2
Std Dev	3.616

Gaus mean : 28.3818

Gaus Width: 4.0846



B0L102S, U8-ch66, adc1

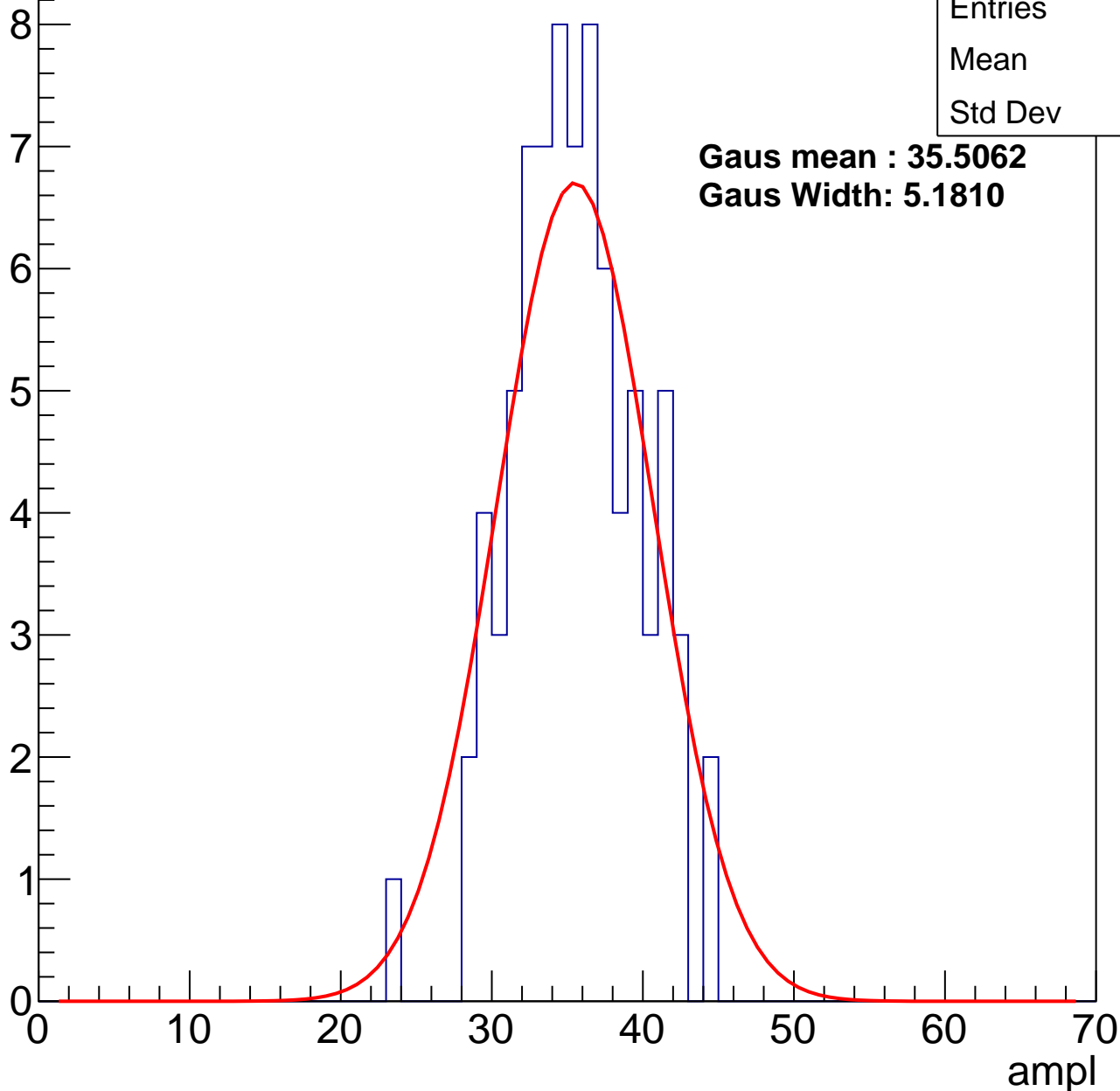
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	35.1
Std Dev	4.11

Gaus mean : 35.5062

Gaus Width: 5.1810



B0L102S, U8-ch66, adc2

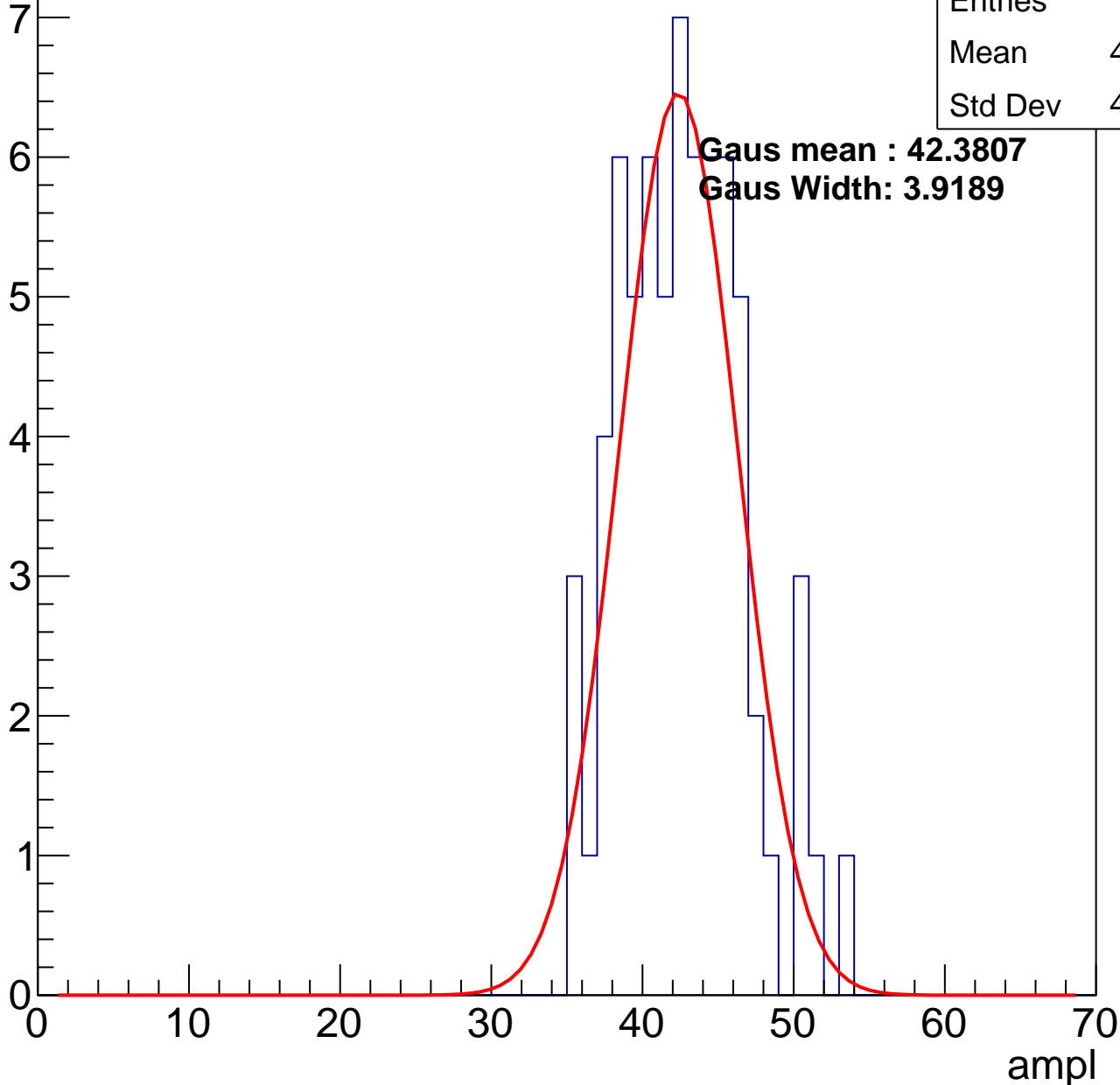
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	42.19
Std Dev	4.012

Gaus mean : 42.3807

Gaus Width: 3.9189

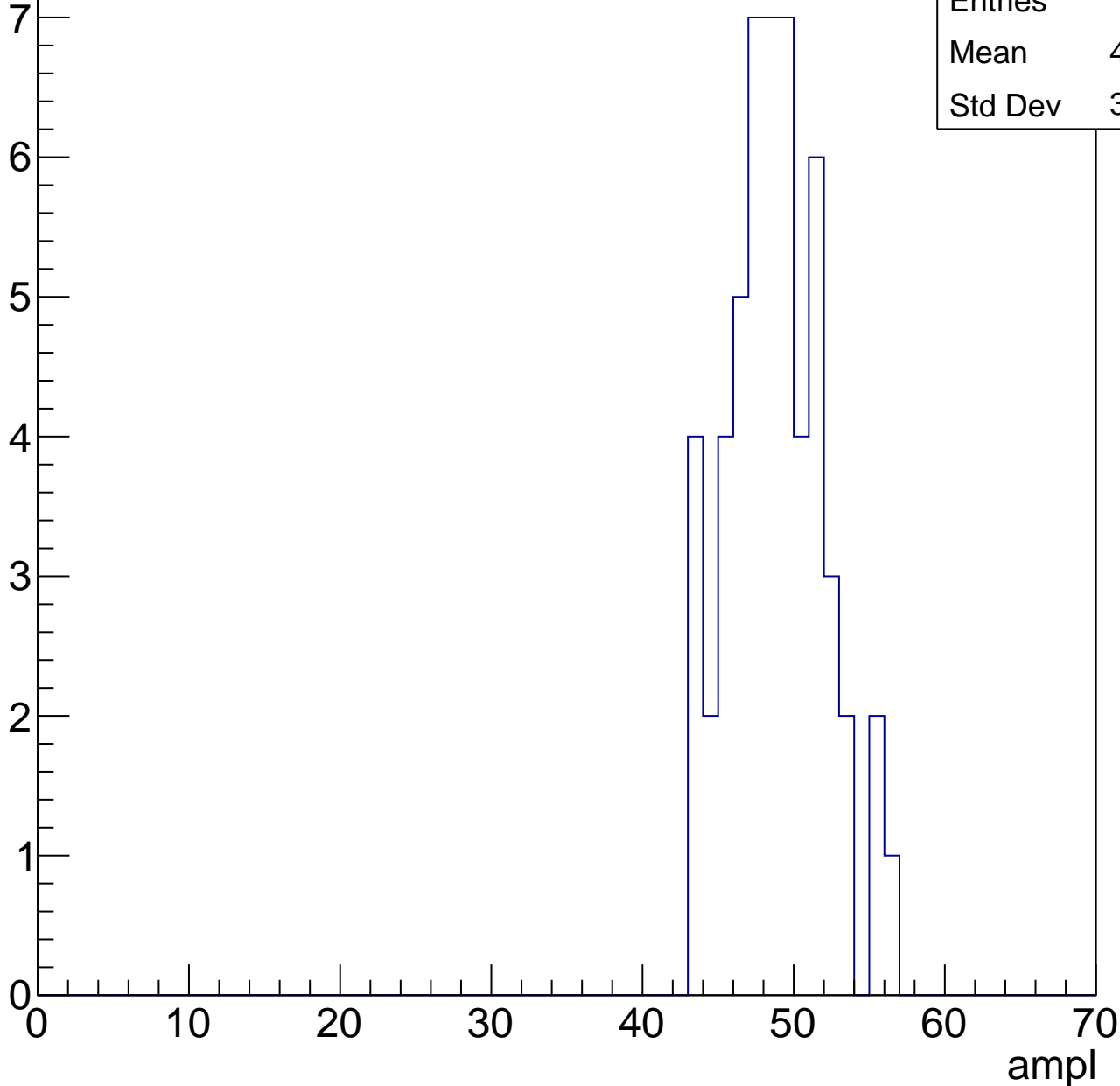


B0L102S, U8-ch66, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	48.37
Std Dev	3.117



B0L102S, U8-ch66, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	61
Mean	53.15
Std Dev	7.585

Entry

10

8

6

4

2

0

0

10

20

30

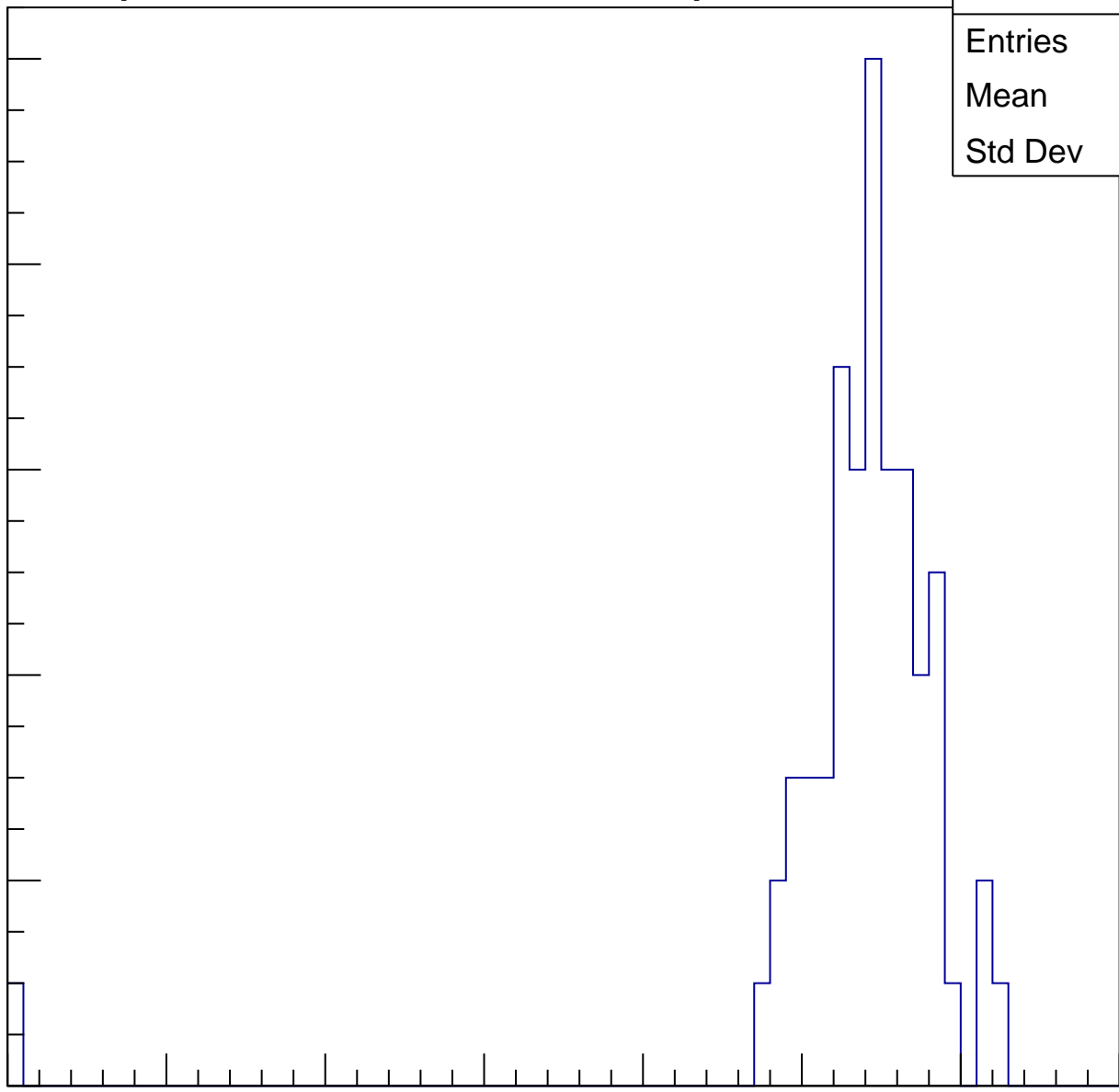
40

50

60

70

ampl



B0L102S, U8-ch66, adc5

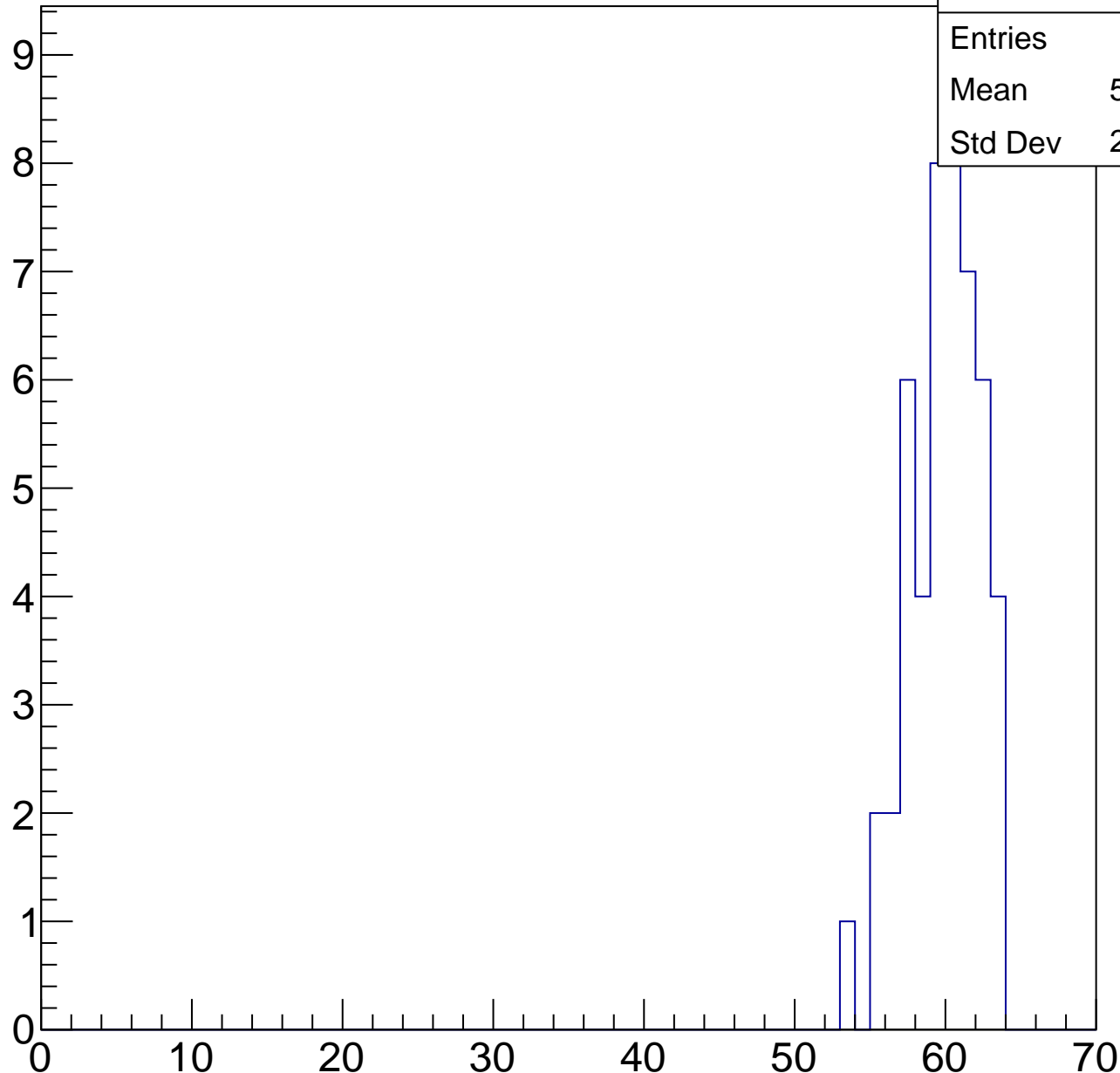
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	49
Mean	59.43
Std Dev	2.304

ampl

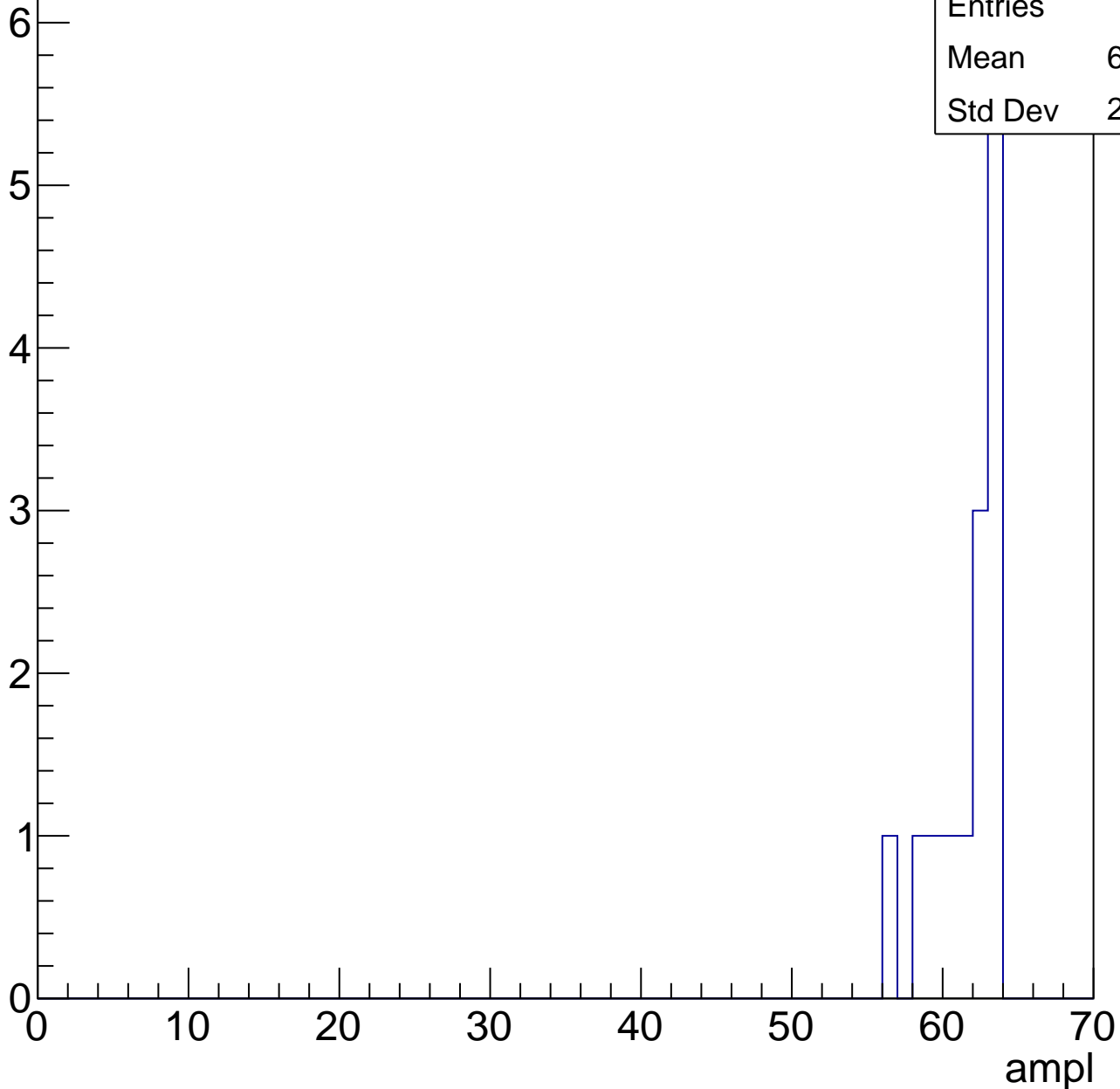


B0L102S, U8-ch66, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	14
Mean	61.29
Std Dev	2.152



B0L102S, U8-ch66, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch67, adc0

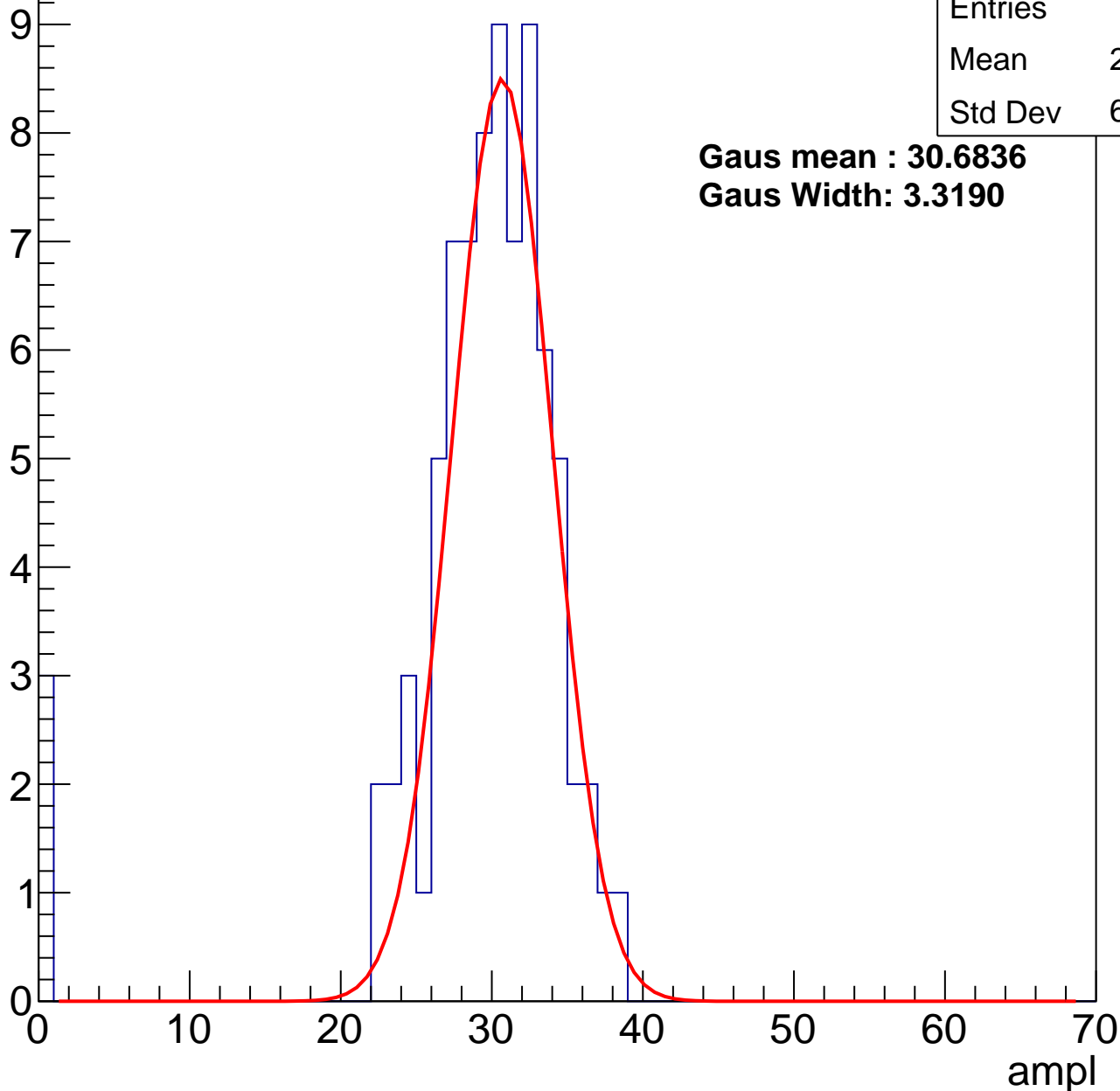
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	28.68
Std Dev	6.623

Gaus mean : 30.6836

Gaus Width: 3.3190



B0L102S, U8-ch67, adc1

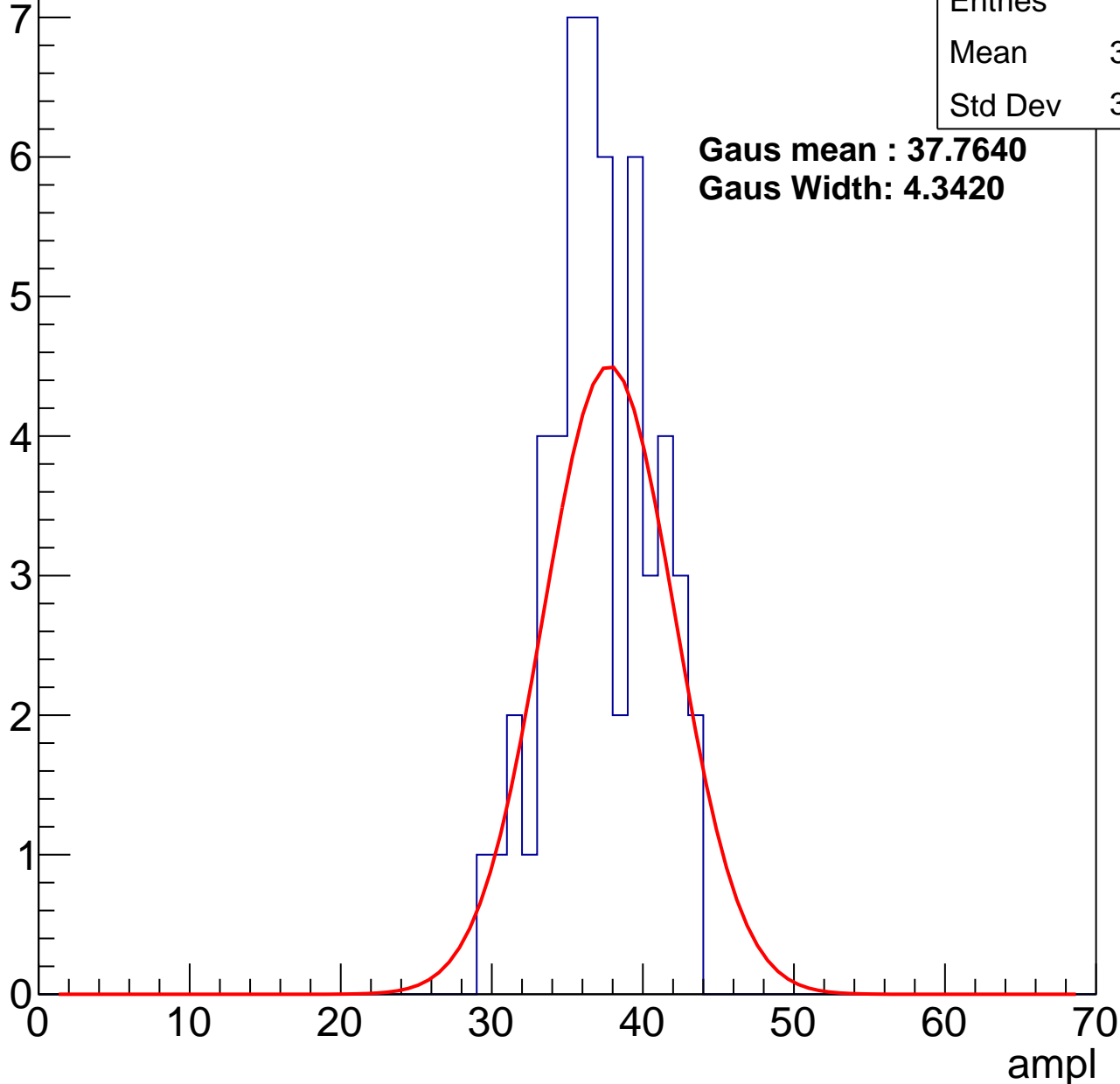
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	36.72
Std Dev	3.378

Gaus mean : 37.7640

Gaus Width: 4.3420



B0L102S, U8-ch67, adc2

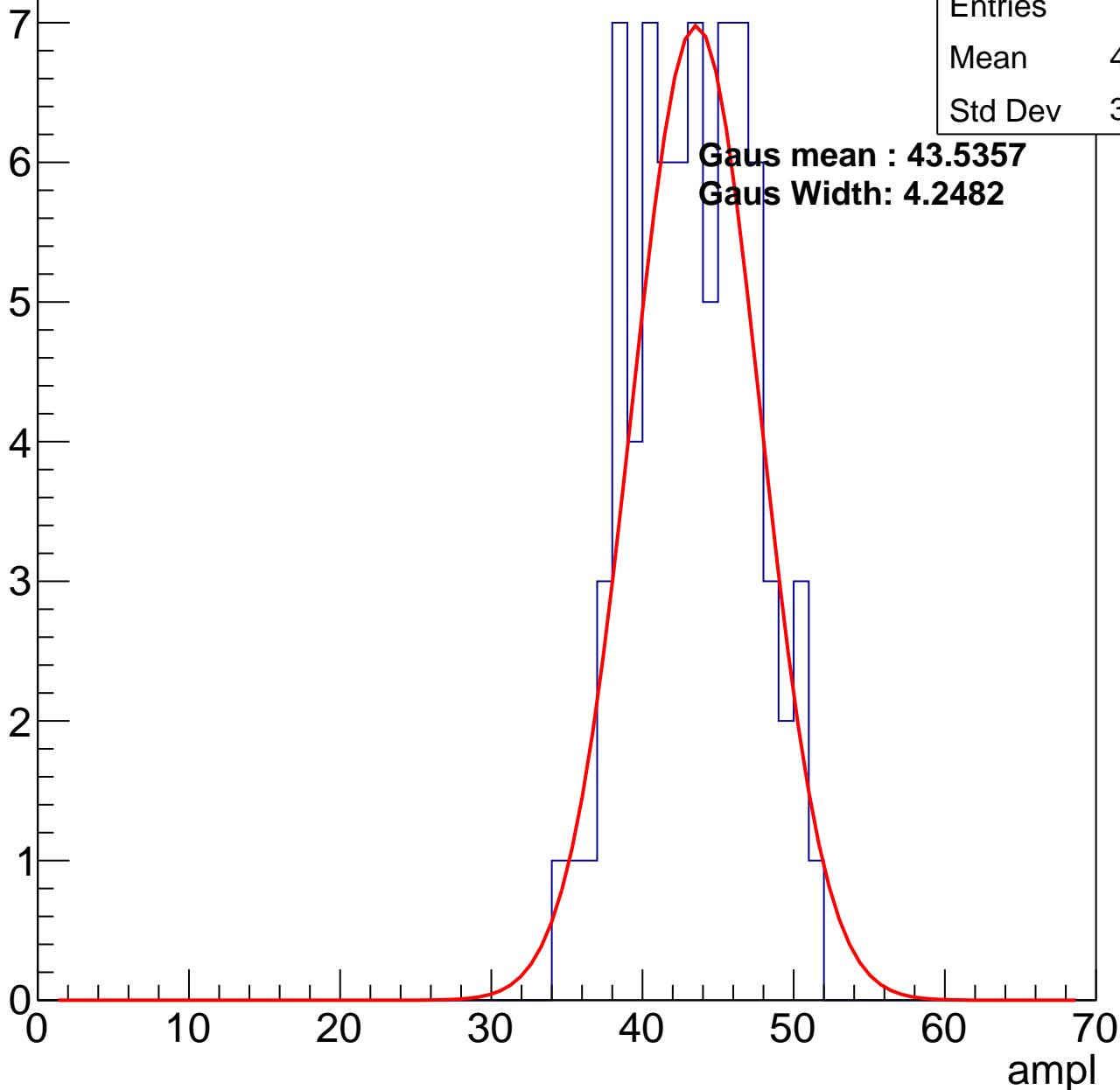
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	42.84
Std Dev	3.918

Gaus mean : 43.5357

Gaus Width: 4.2482

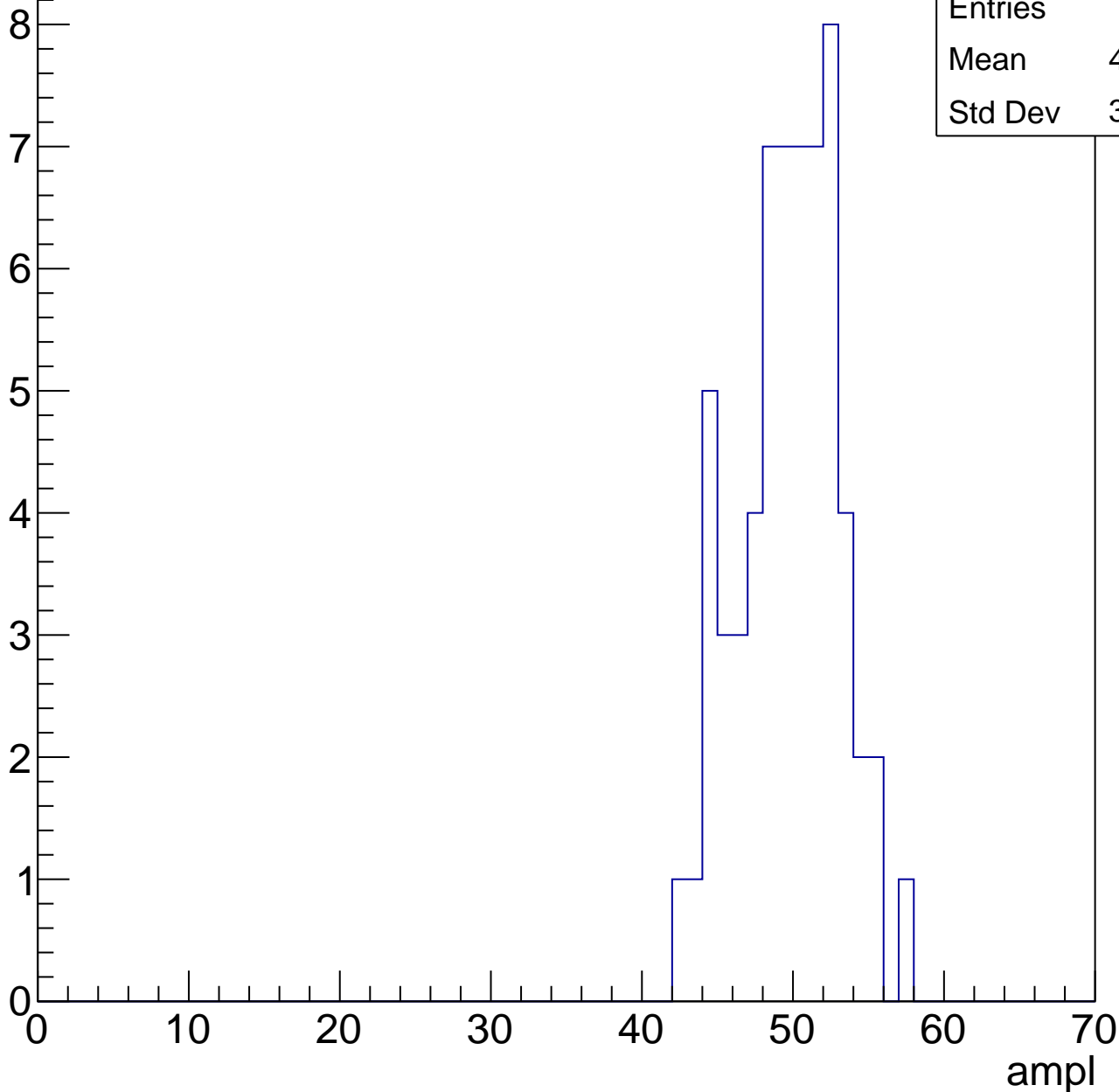


B0L102S, U8-ch67, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

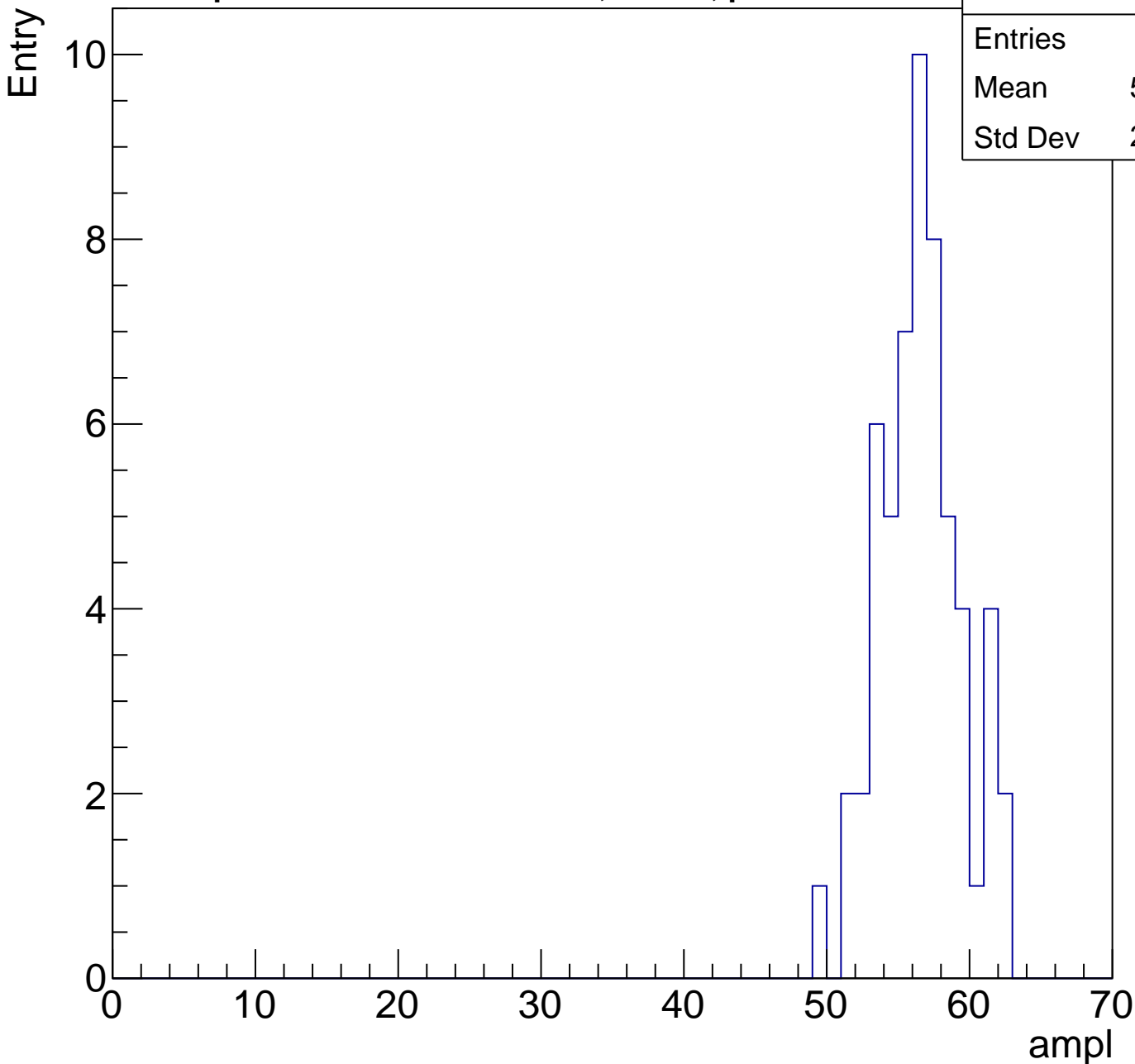
Entries	62
Mean	49.27
Std Dev	3.264



B0L102S, U8-ch67, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entries	57
Mean	56.11
Std Dev	2.851

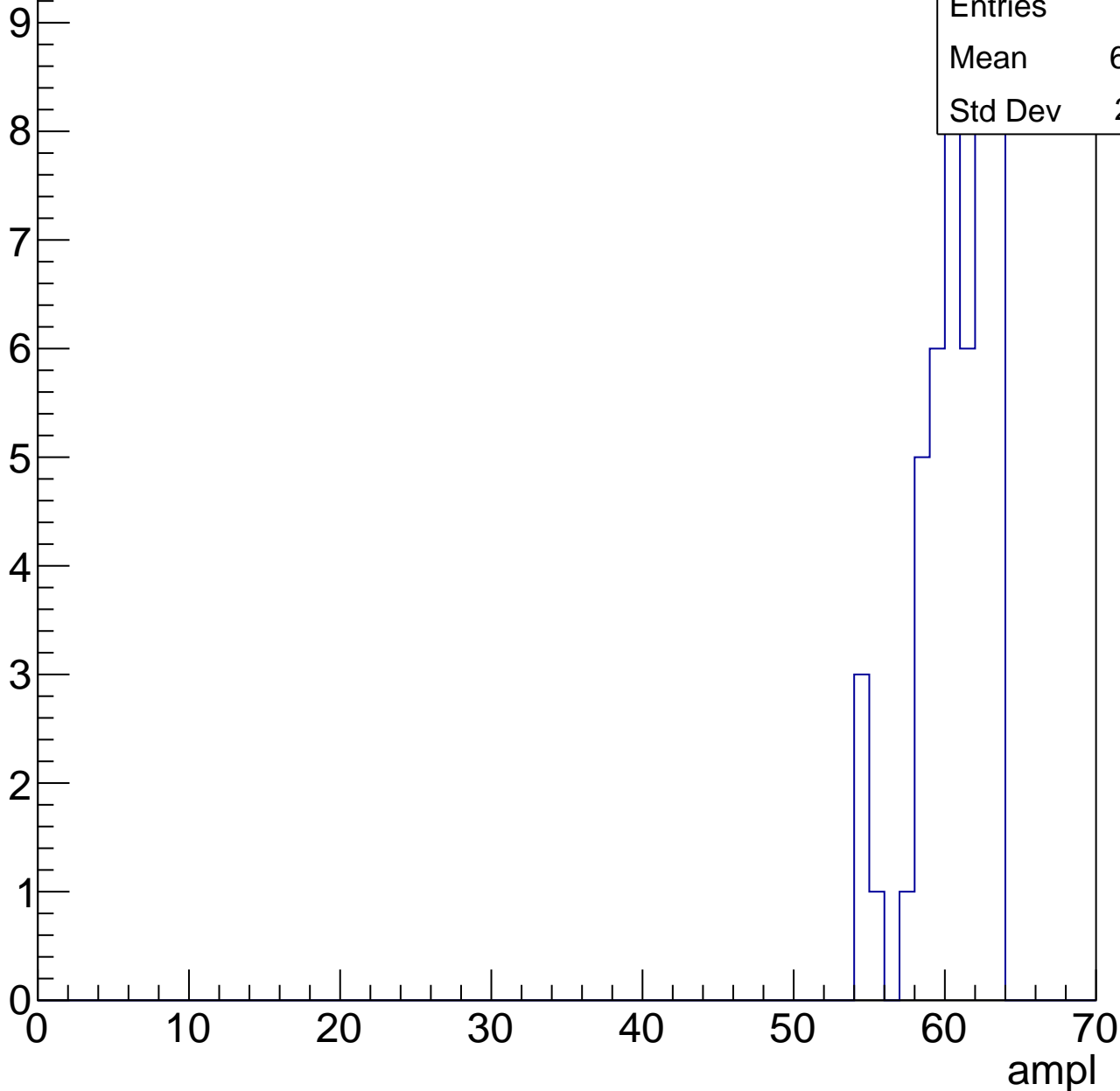


B0L102S, U8-ch67, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

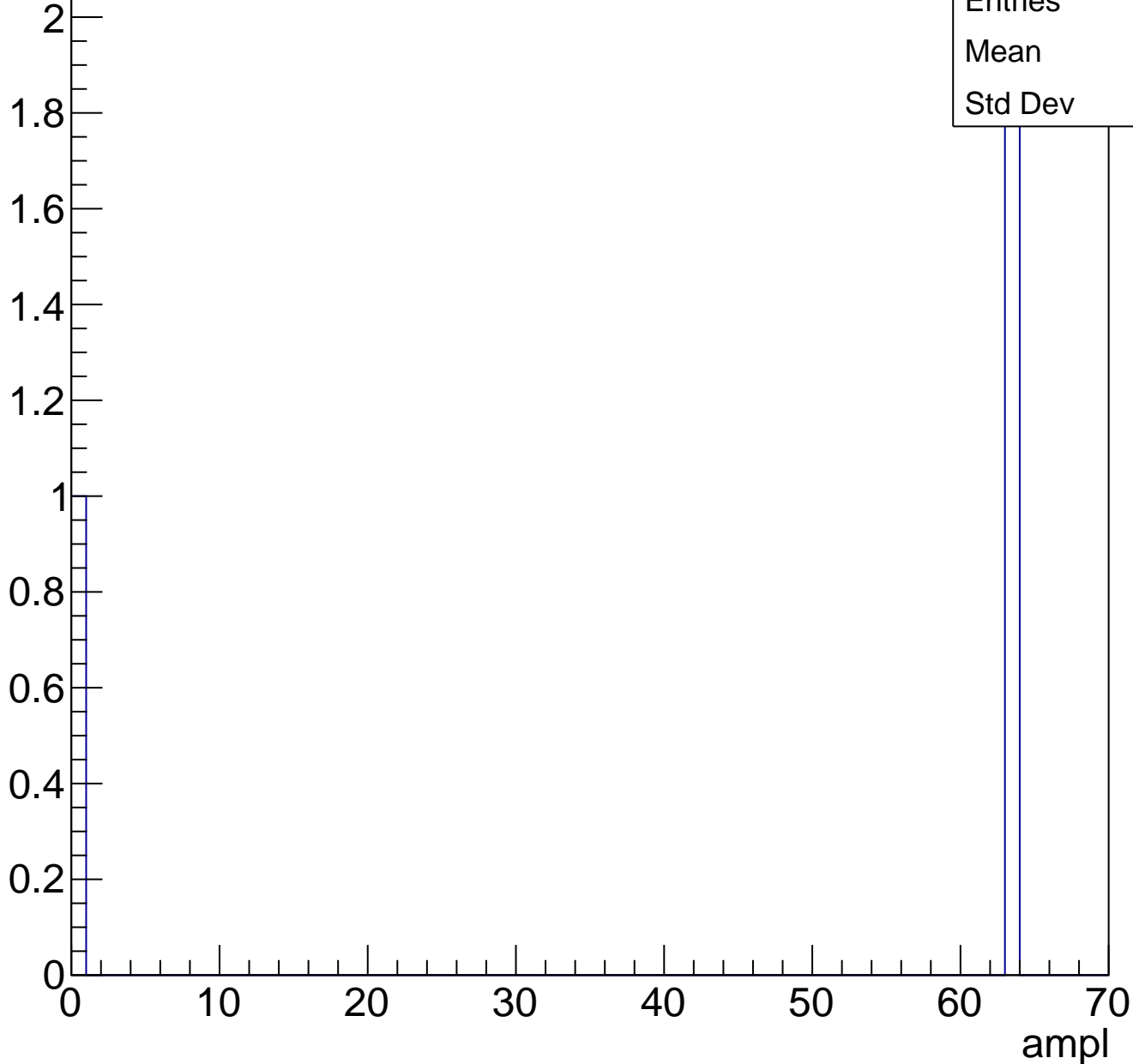
Entries	47
Mean	60.09
Std Dev	2.431



B0L102S, U8-ch67, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch67, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch68, adc0

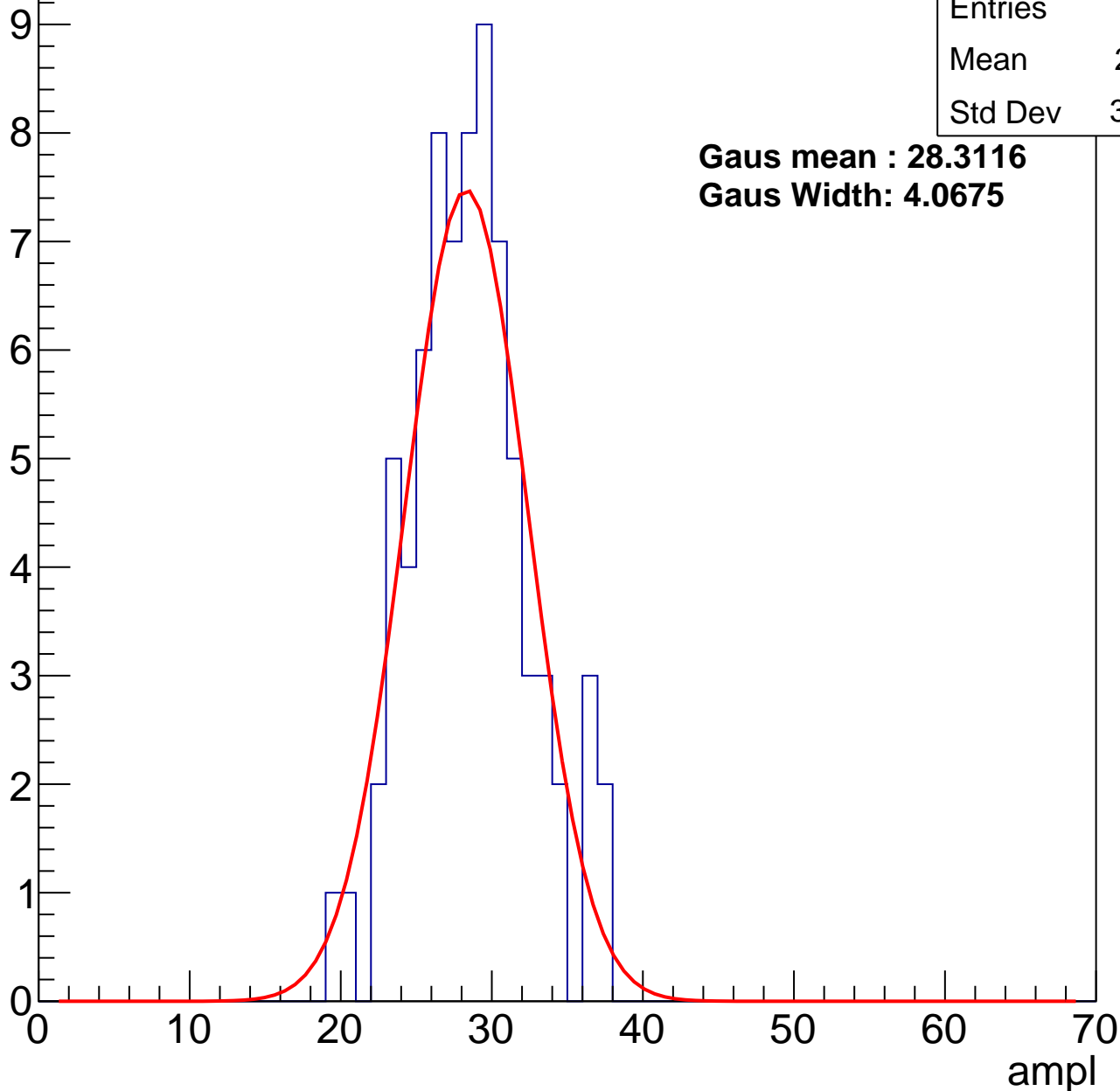
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	28.11
Std Dev	3.855

Gaus mean : 28.3116

Gaus Width: 4.0675



B0L102S, U8-ch68, adc1

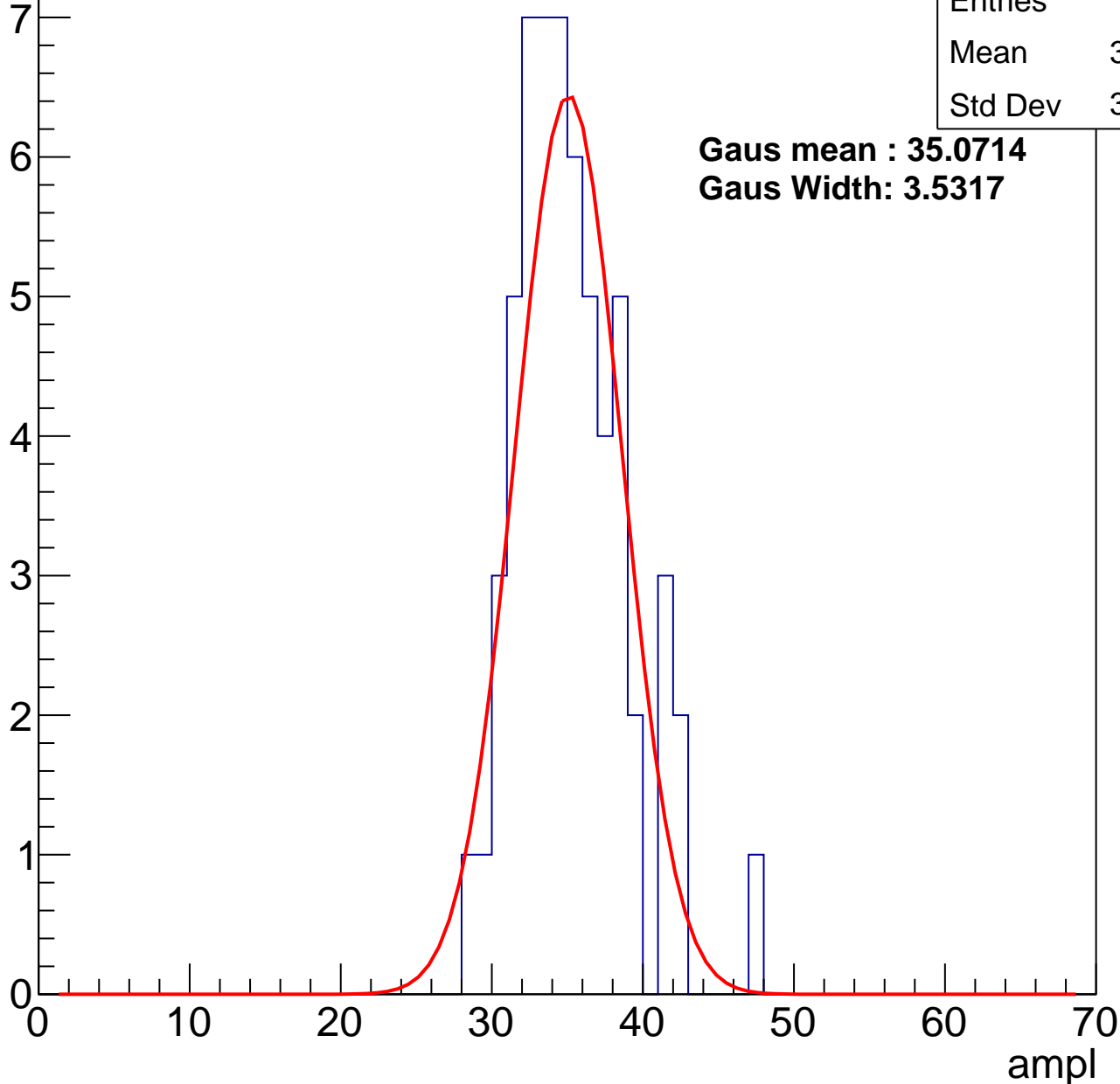
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	34.83
Std Dev	3.646

Gaus mean : 35.0714

Gaus Width: 3.5317



B0L102S, U8-ch68, adc2

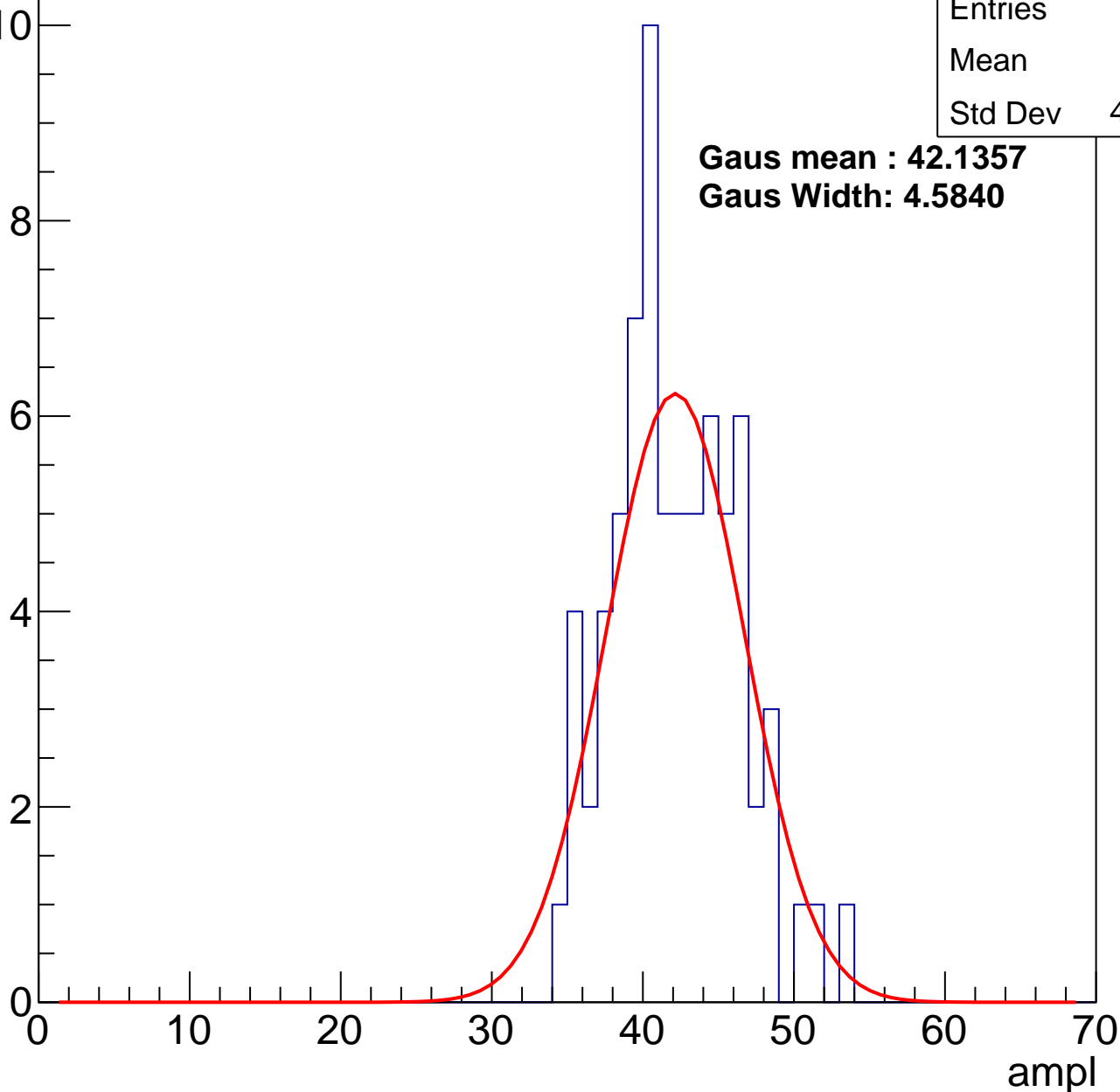
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	41.7
Std Dev	4.067

Gaus mean : 42.1357

Gaus Width: 4.5840

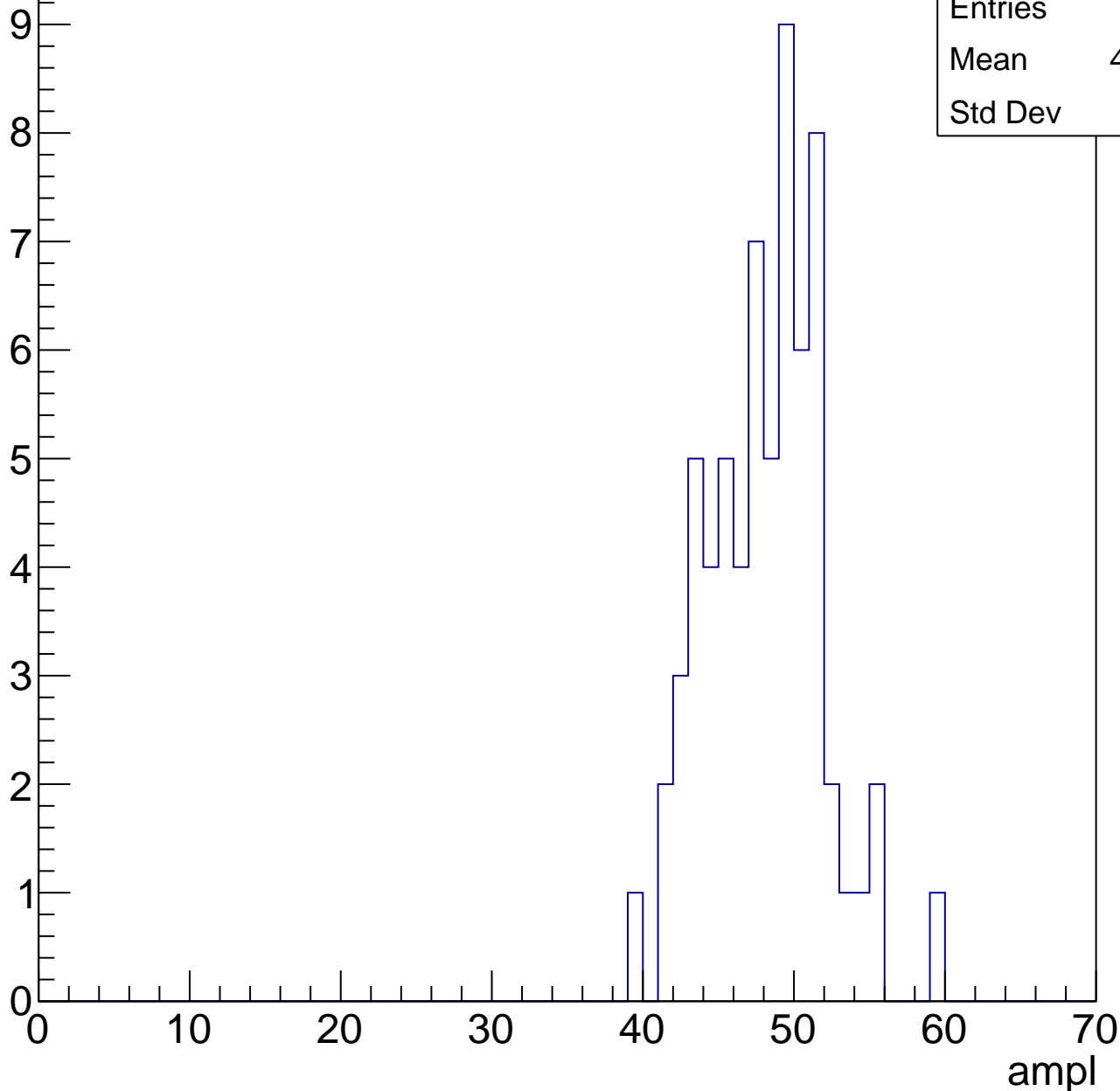


B0L102S, U8-ch68, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

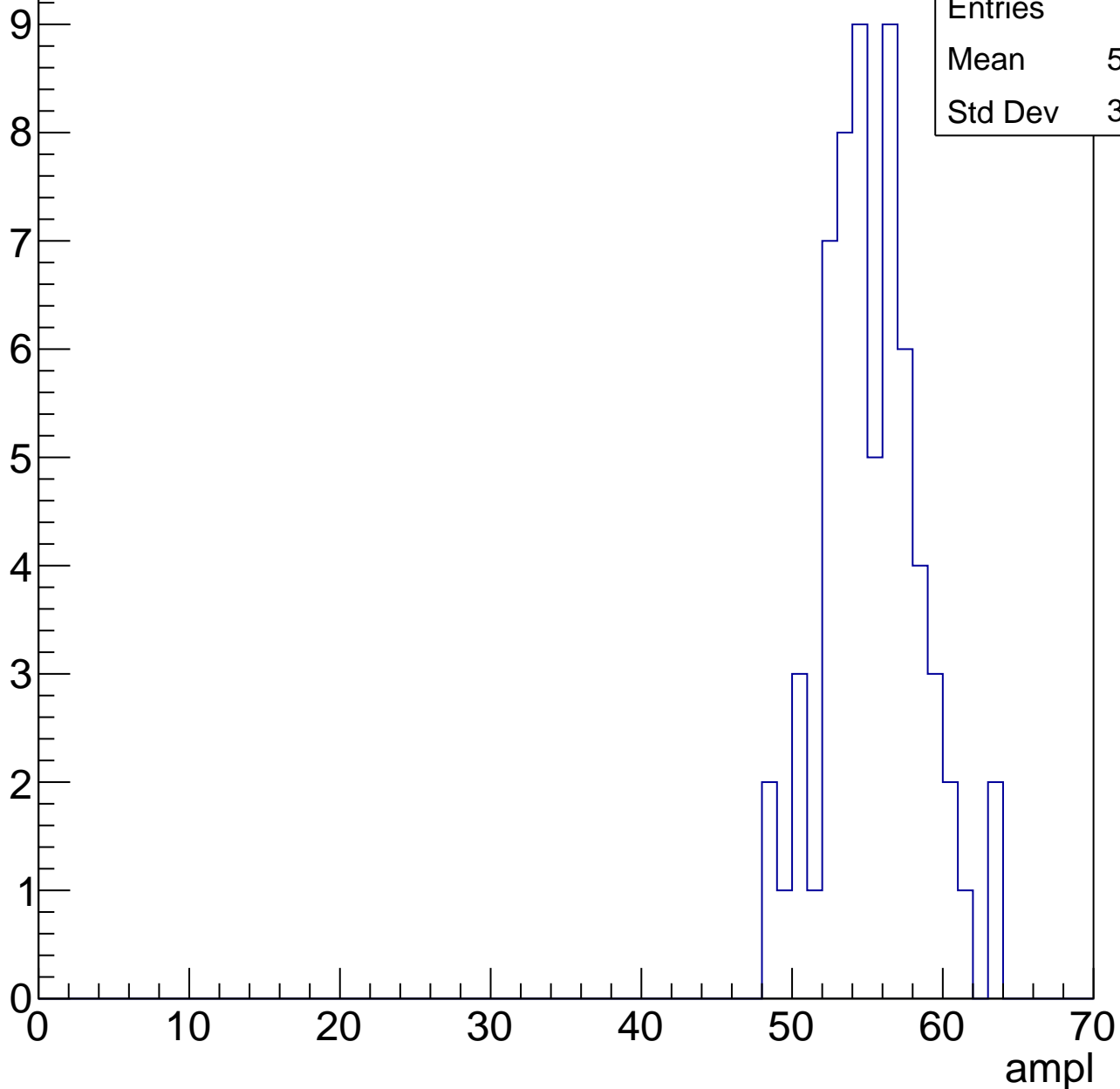
Entries	66
Mean	47.65
Std Dev	3.8



B0L102S, U8-ch68, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

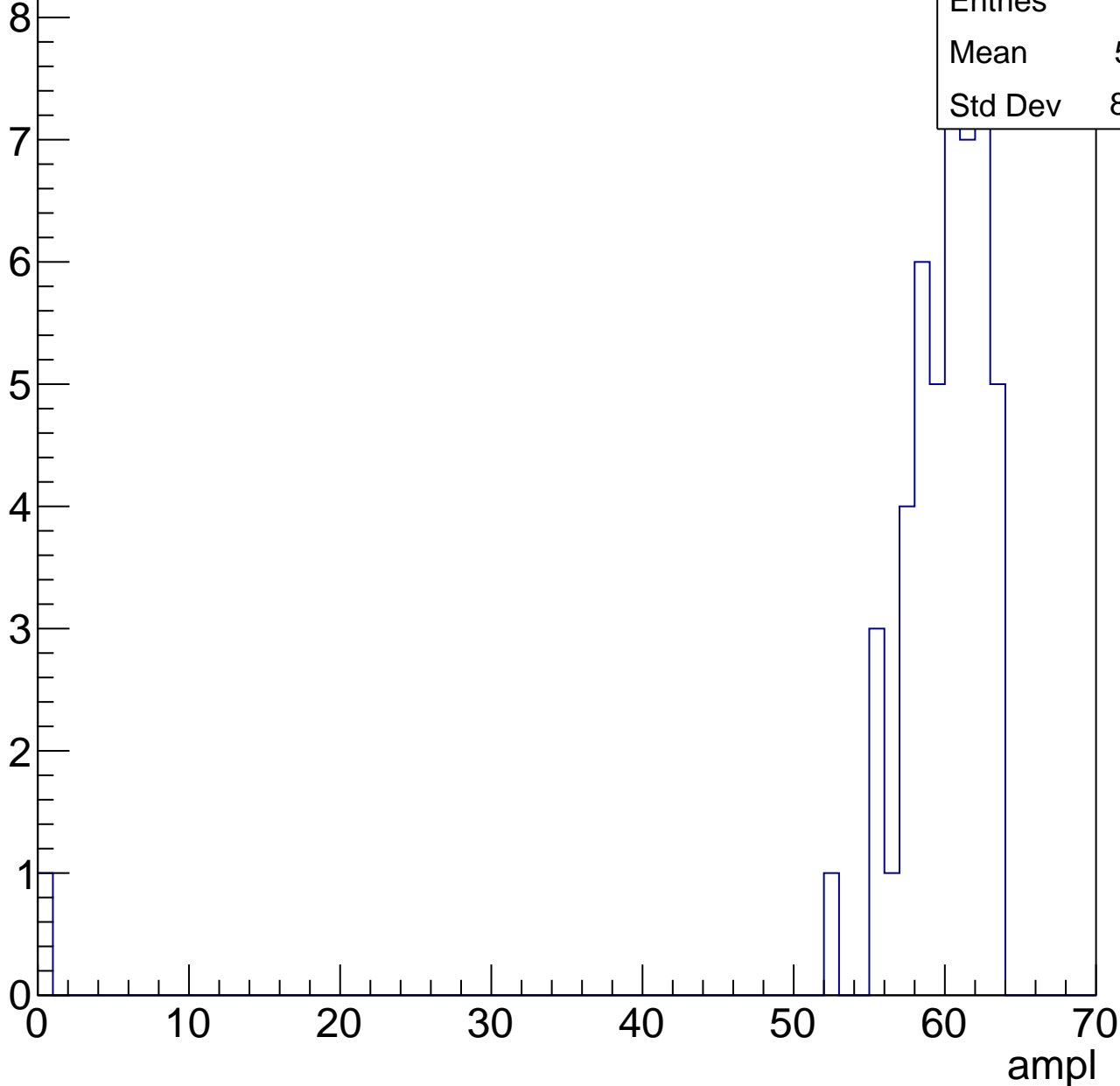


B0L102S, U8-ch68, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

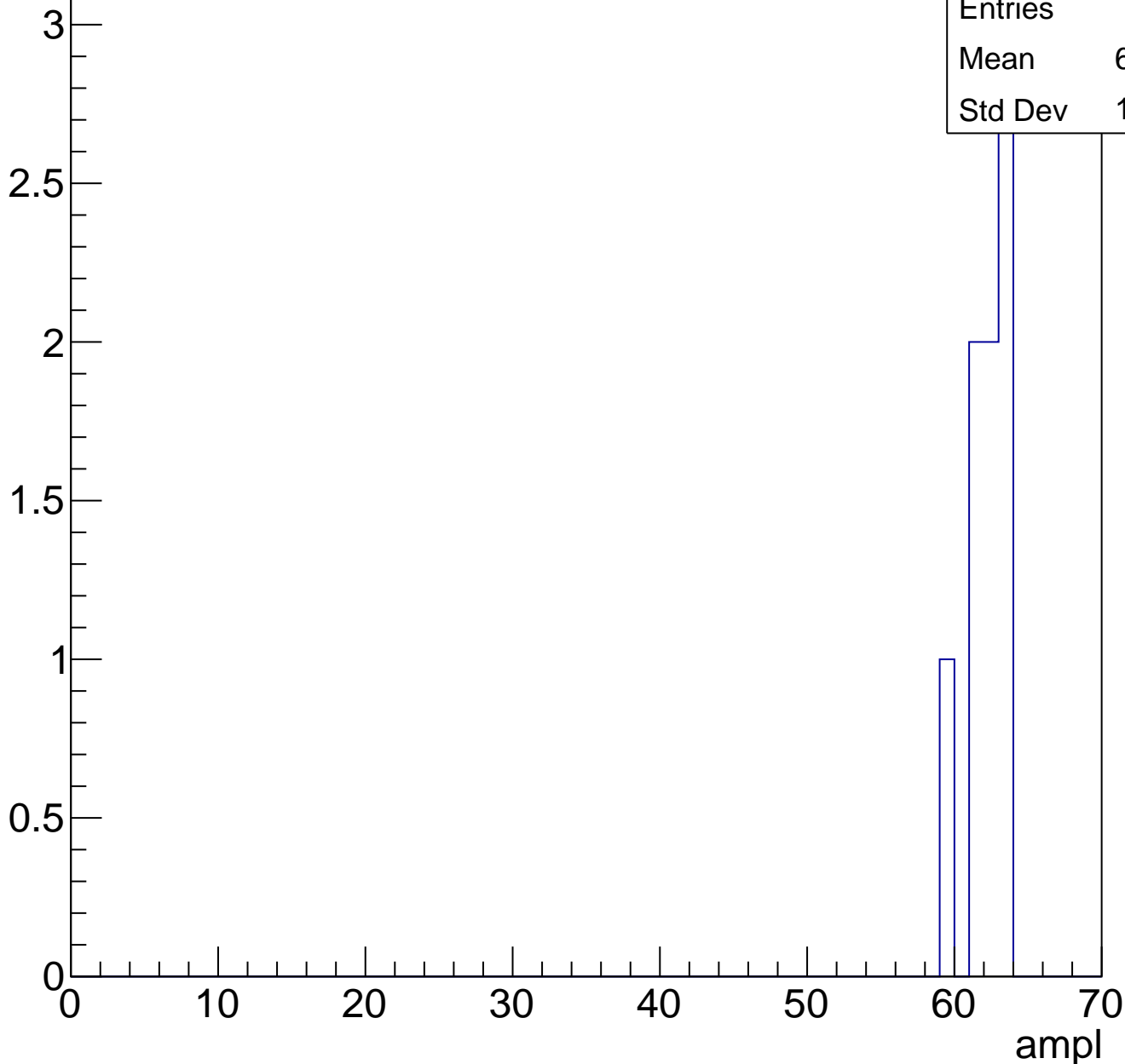
Entries	49
Mean	58.41
Std Dev	8.783



B0L102S, U8-ch68, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch68, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch69, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	27.9
Std Dev	6.502

Gaus mean : 29.4166

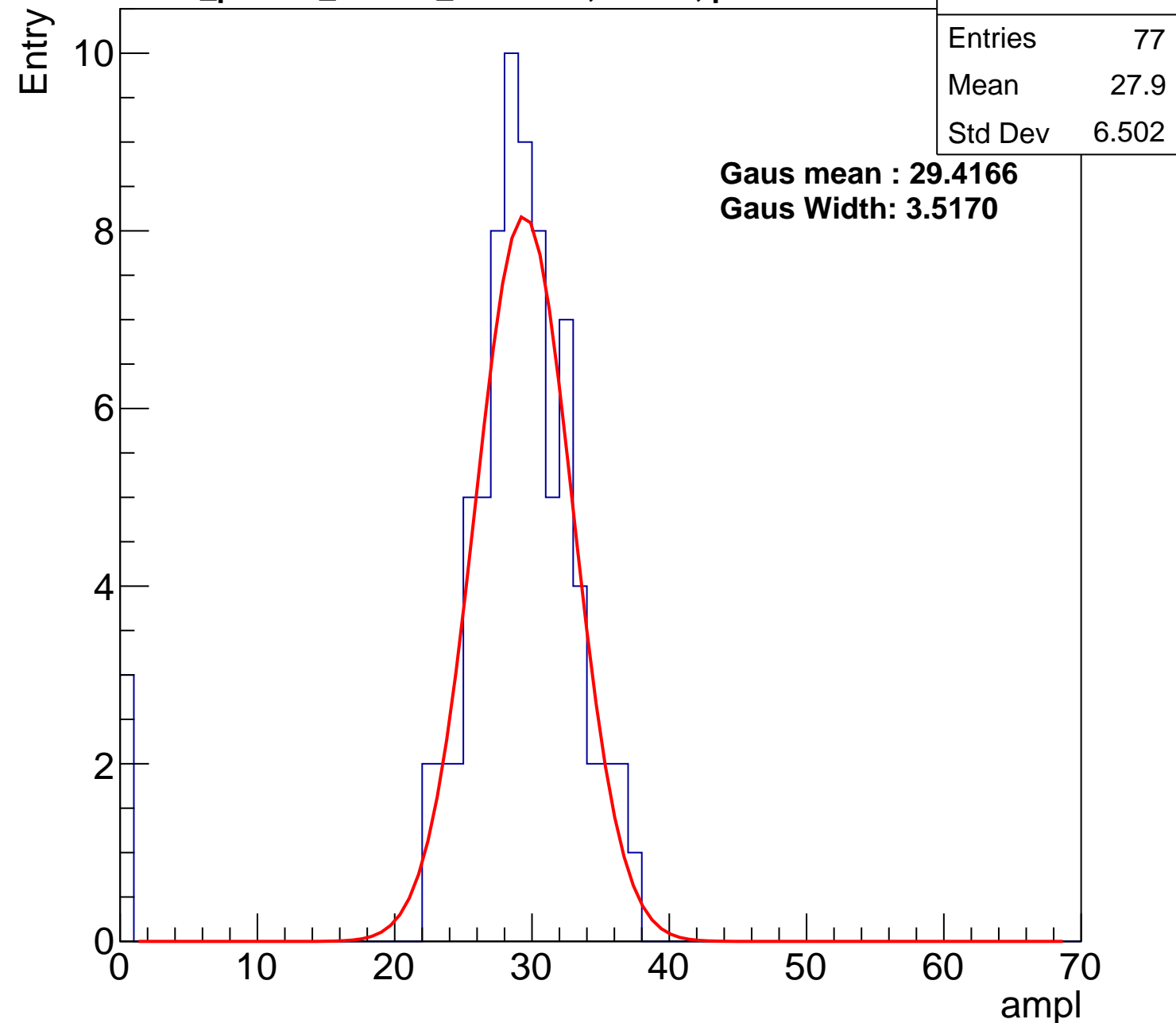
Gaus Width: 3.5170

Entry

10
8
6
4
2
0

ampl

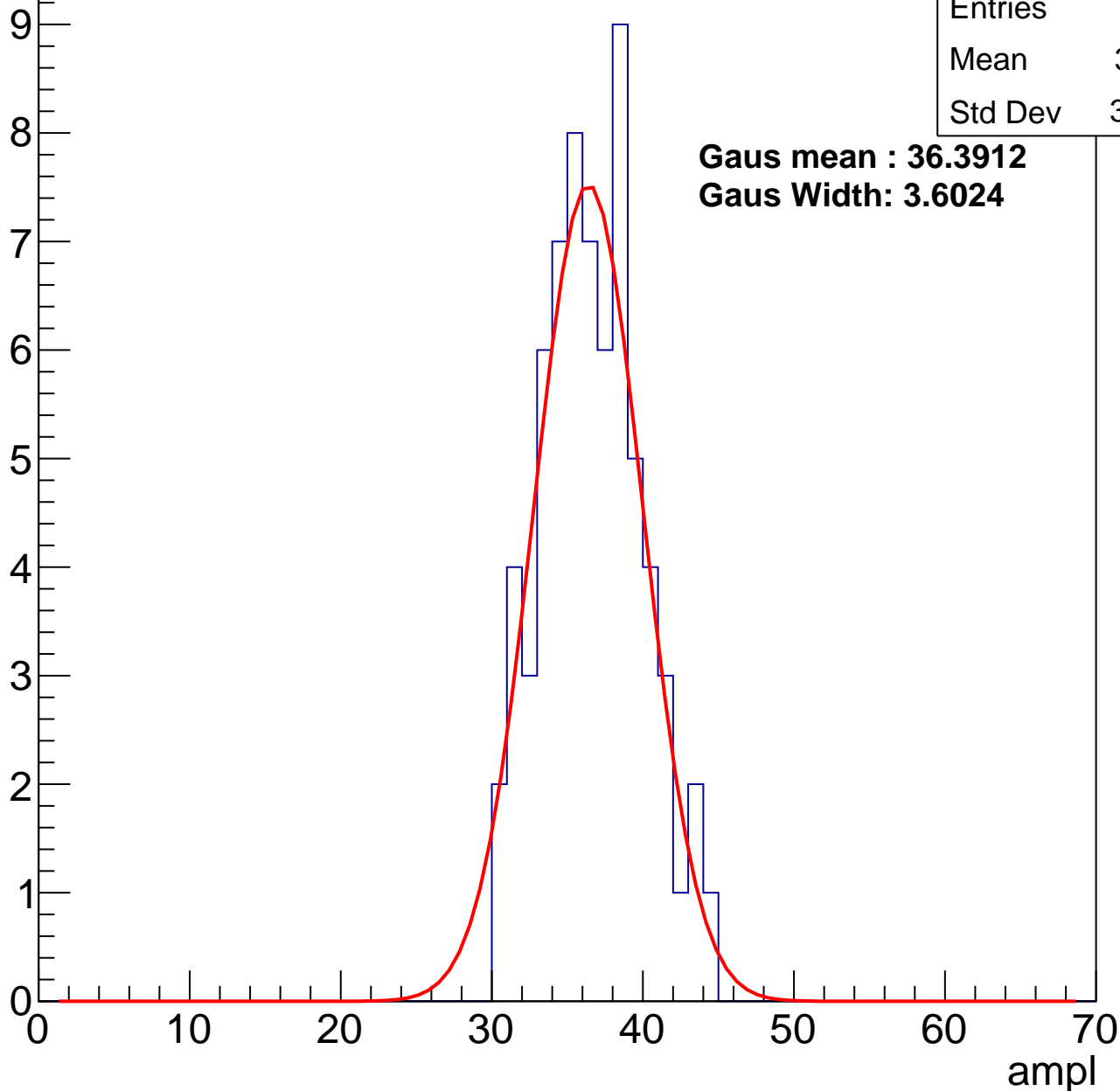
0 10 20 30 40 50 60 70



B0L102S, U8-ch69, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch69, adc2

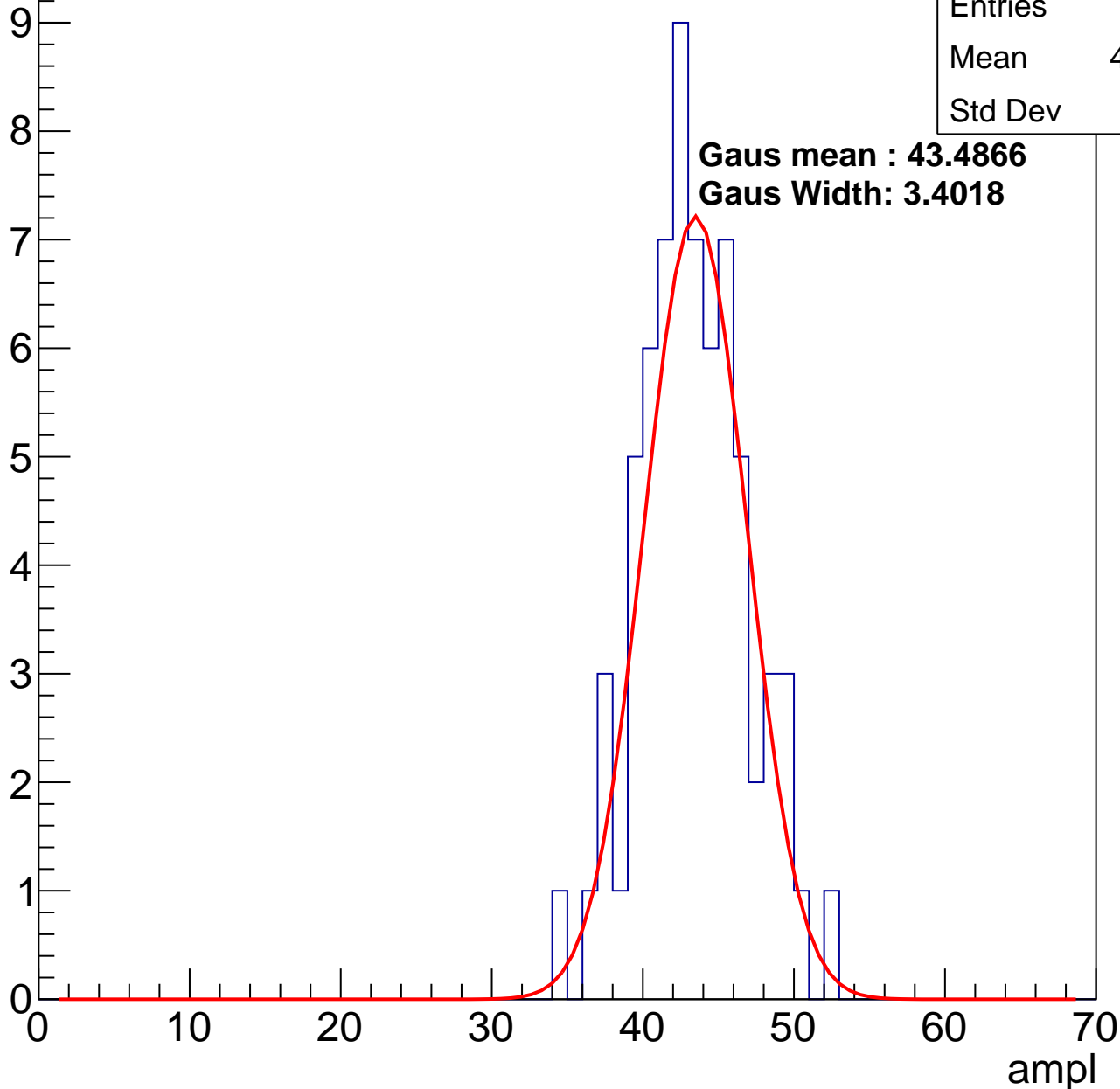
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	42.88
Std Dev	3.55

Gaus mean : 43.4866

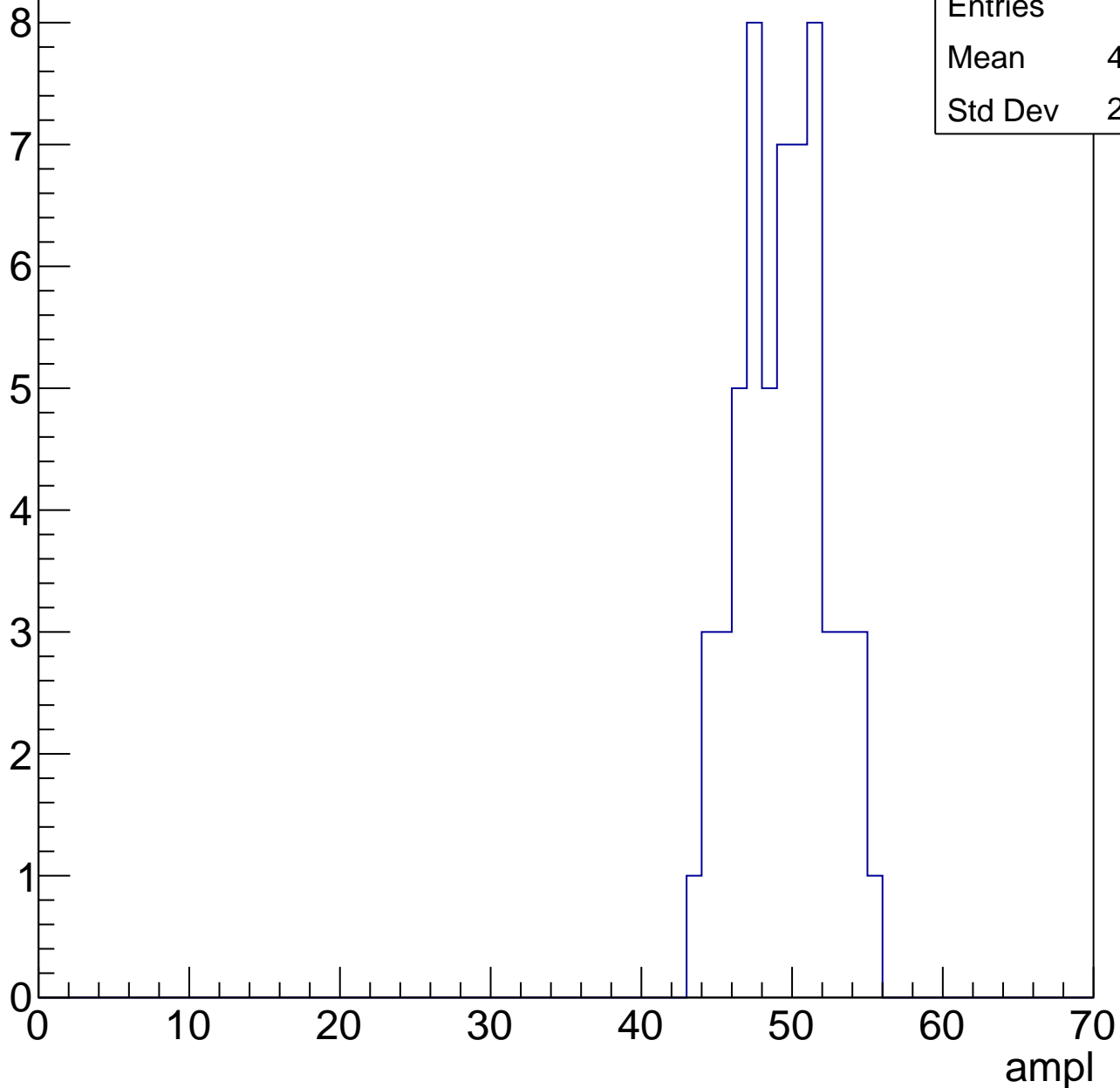
Gaus Width: 3.4018



B0L102S, U8-ch69, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

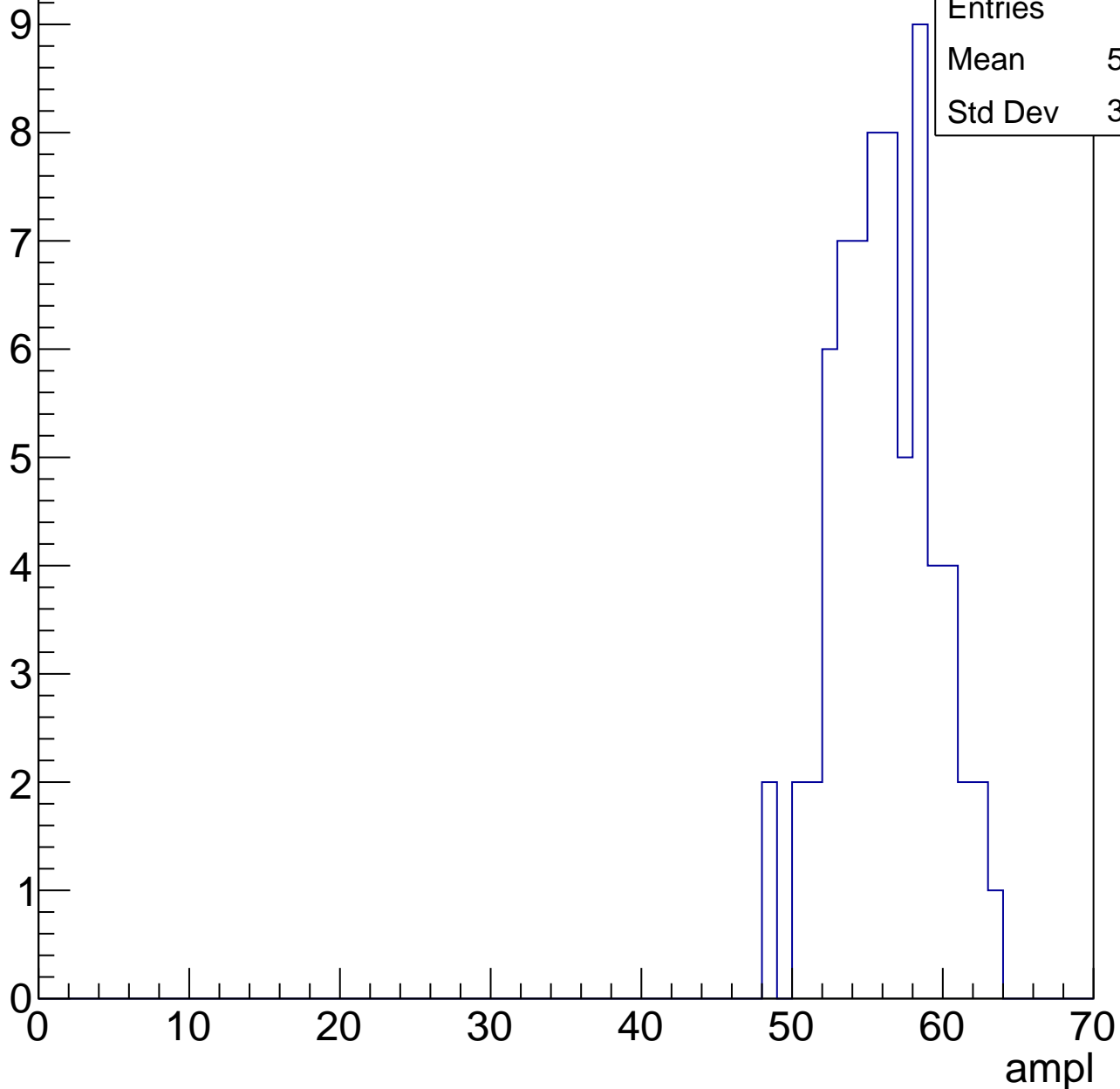


Entries	57
Mean	48.93
Std Dev	2.858

B0L102S, U8-ch69, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



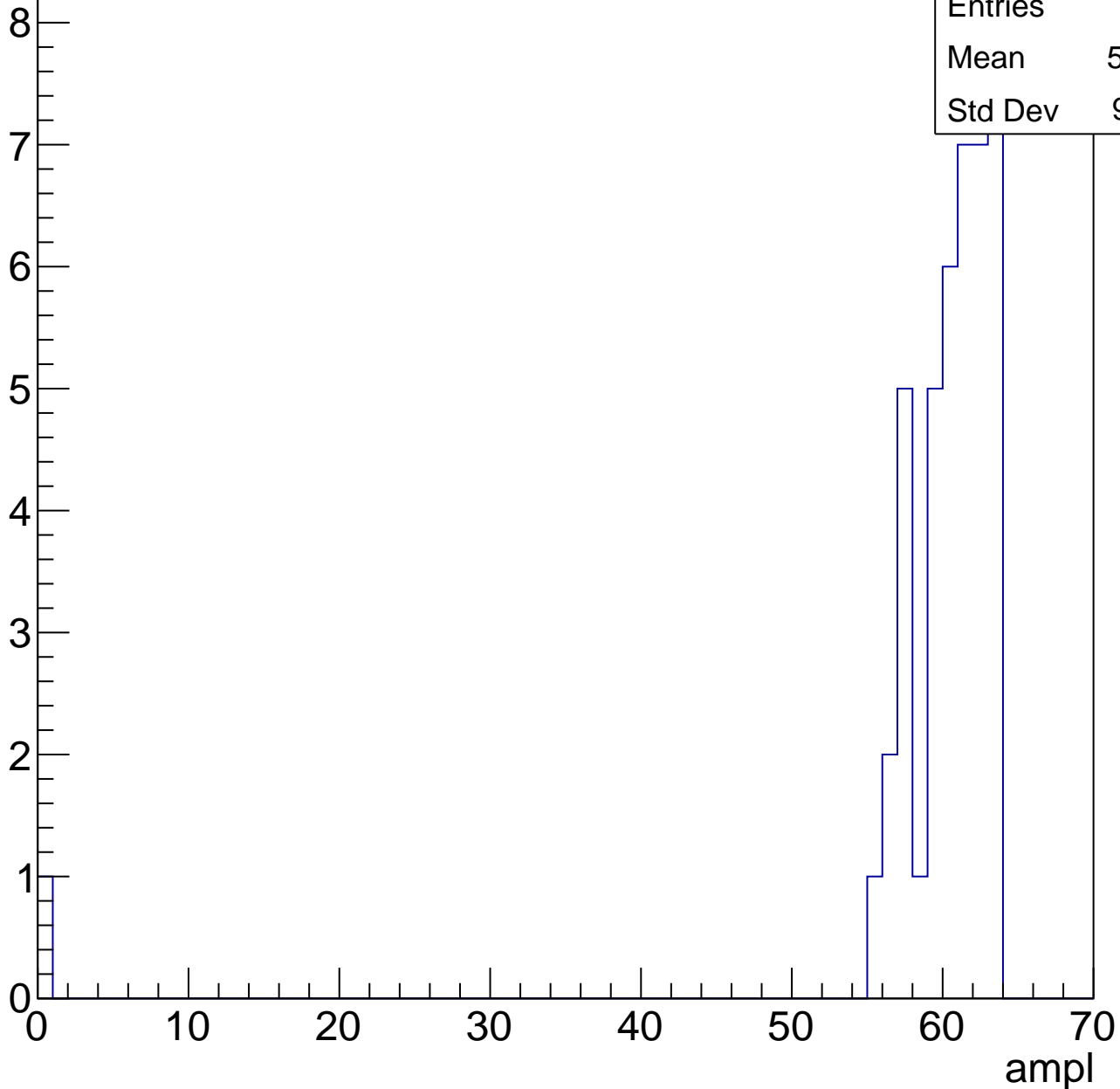
Entries	69
Mean	55.64
Std Dev	3.292

B0L102S, U8-ch69, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

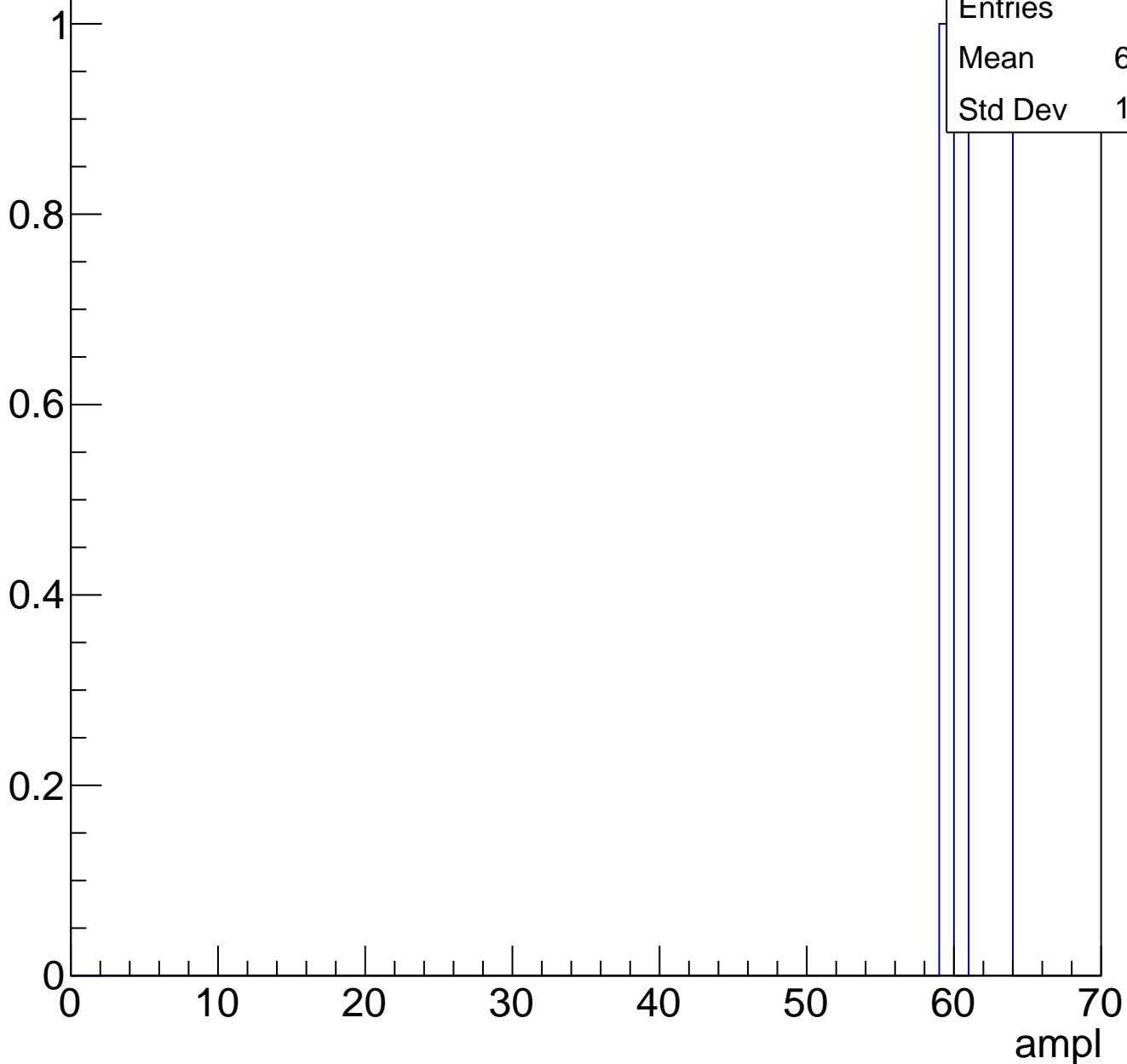
Entries	43
Mean	58.84
Std Dev	9.351



B0L102S, U8-ch69, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch69, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch70, adc0

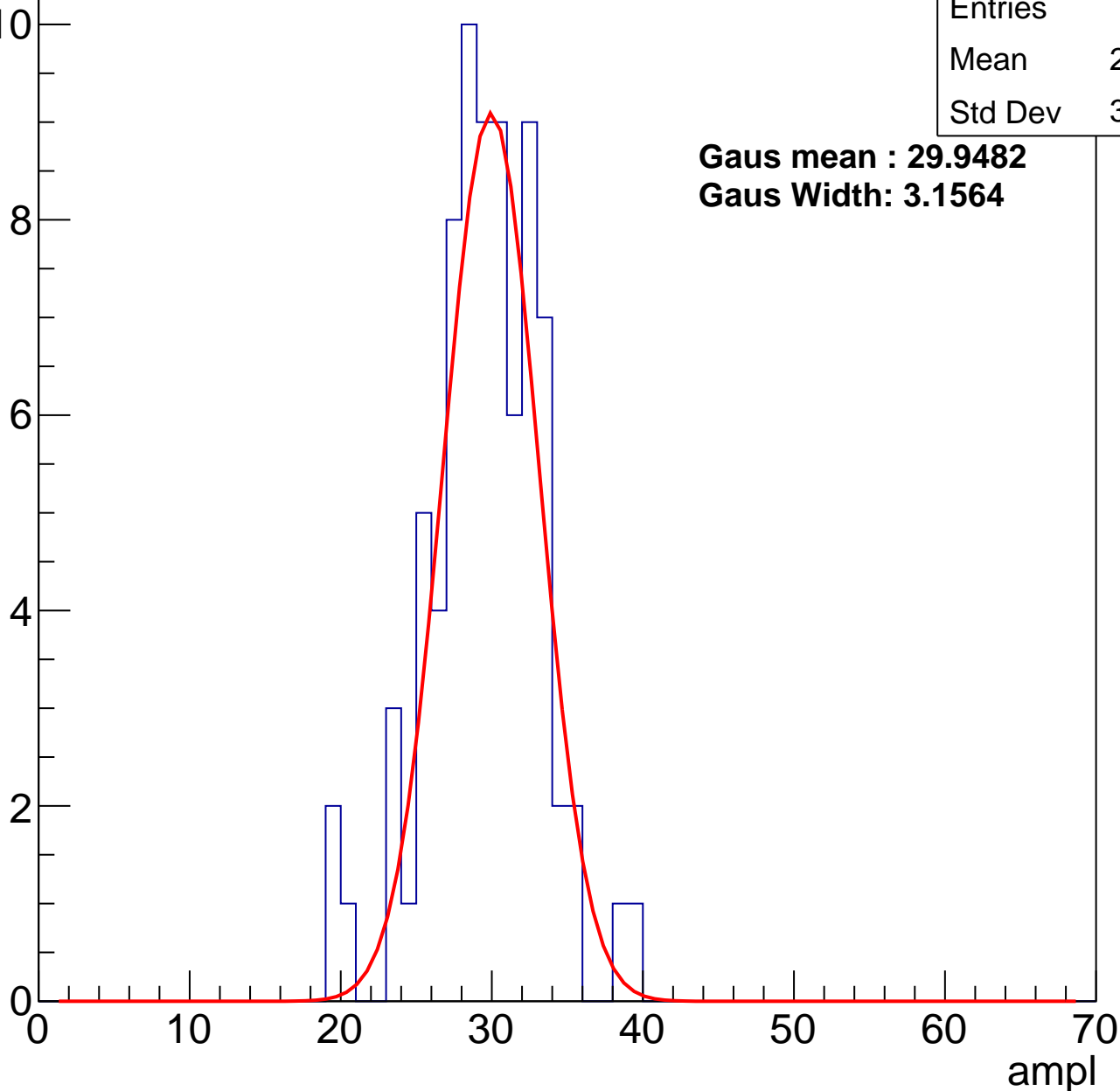
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	29.09
Std Dev	3.709

Gaus mean : 29.9482

Gaus Width: 3.1564



B0L102S, U8-ch70, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	35.58
Std Dev	5.755

Gaus mean : 37.3078

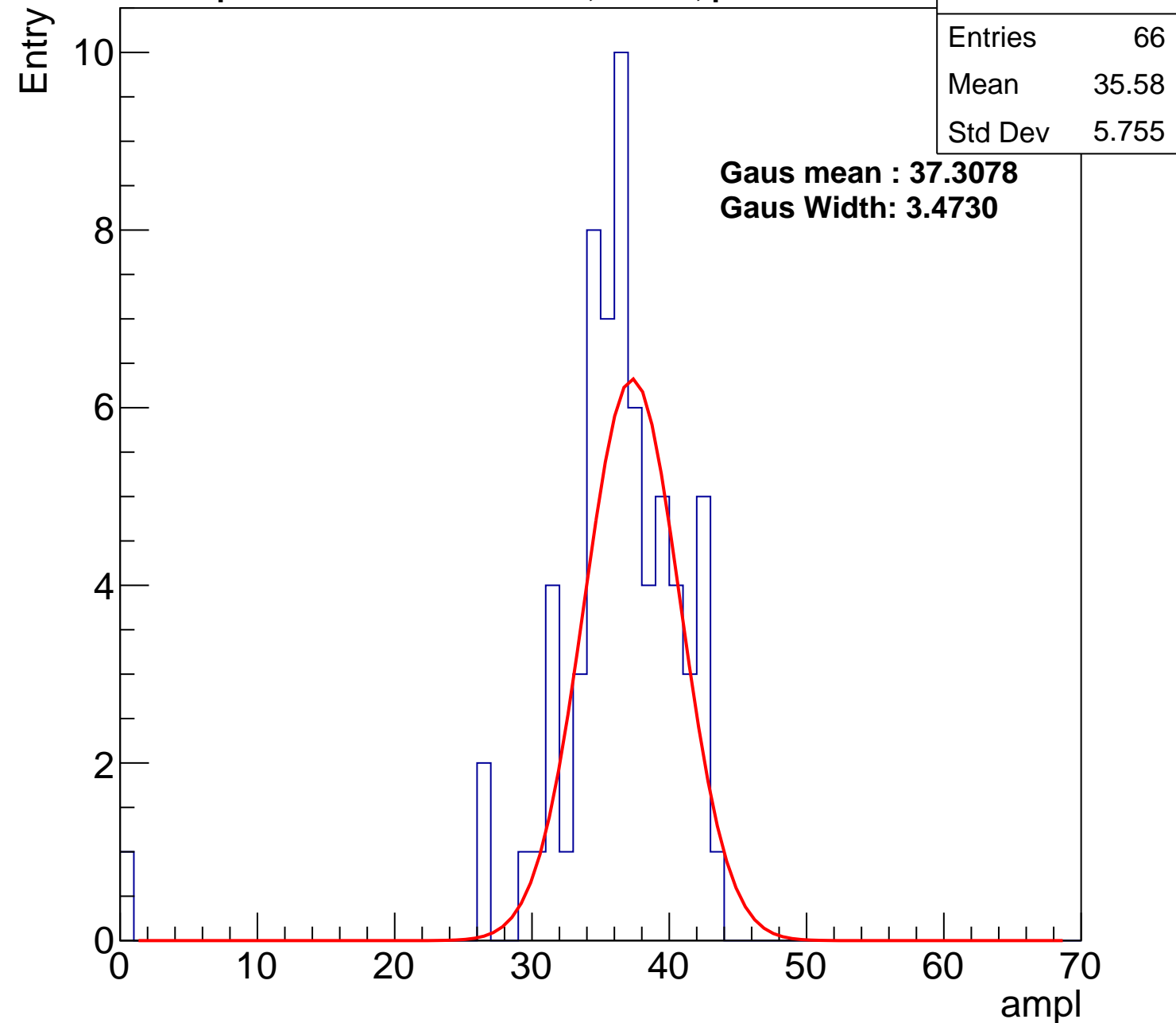
Gaus Width: 3.4730

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch70, adc2

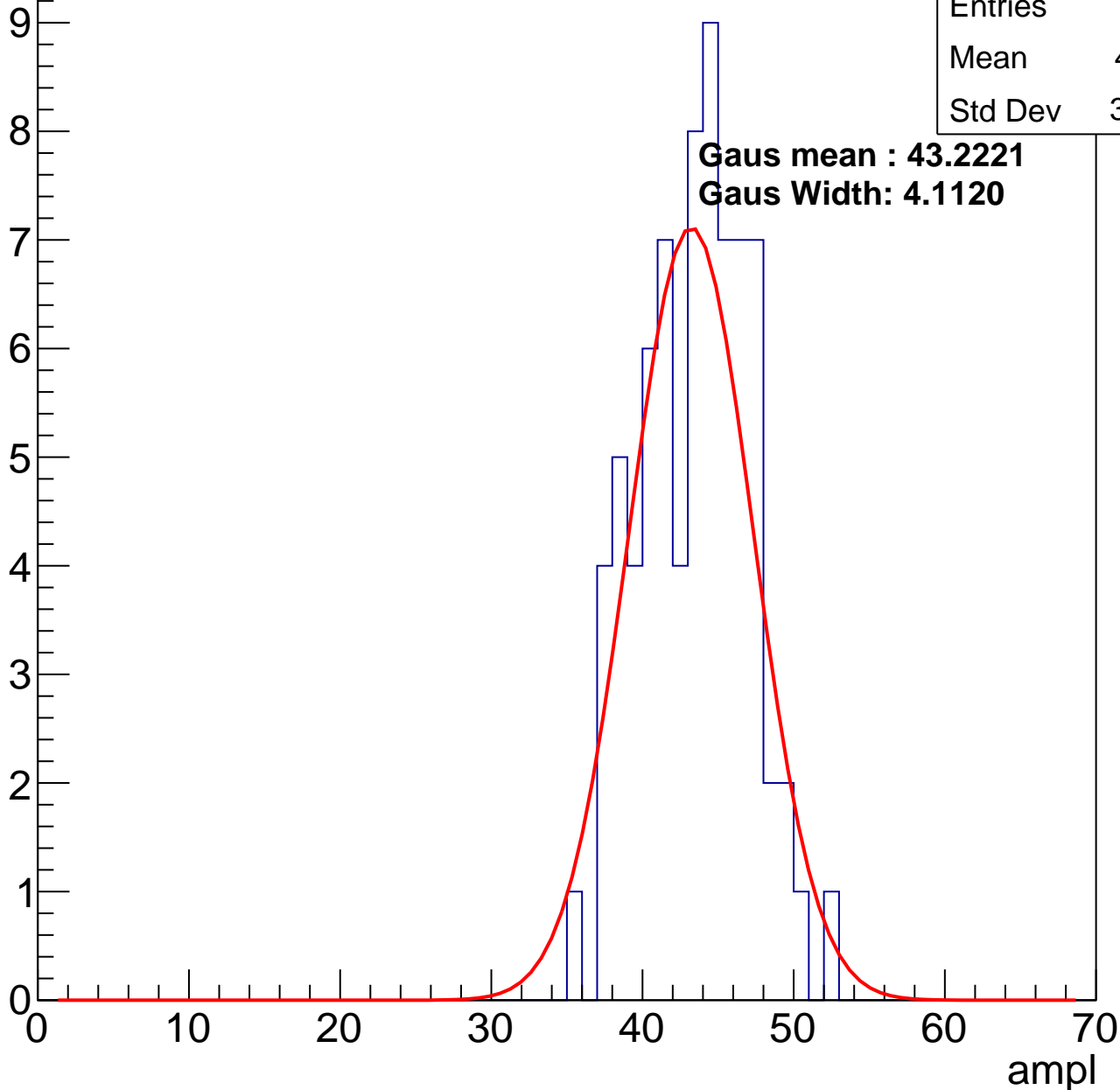
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	43.01
Std Dev	3.553

Gaus mean : 43.2221

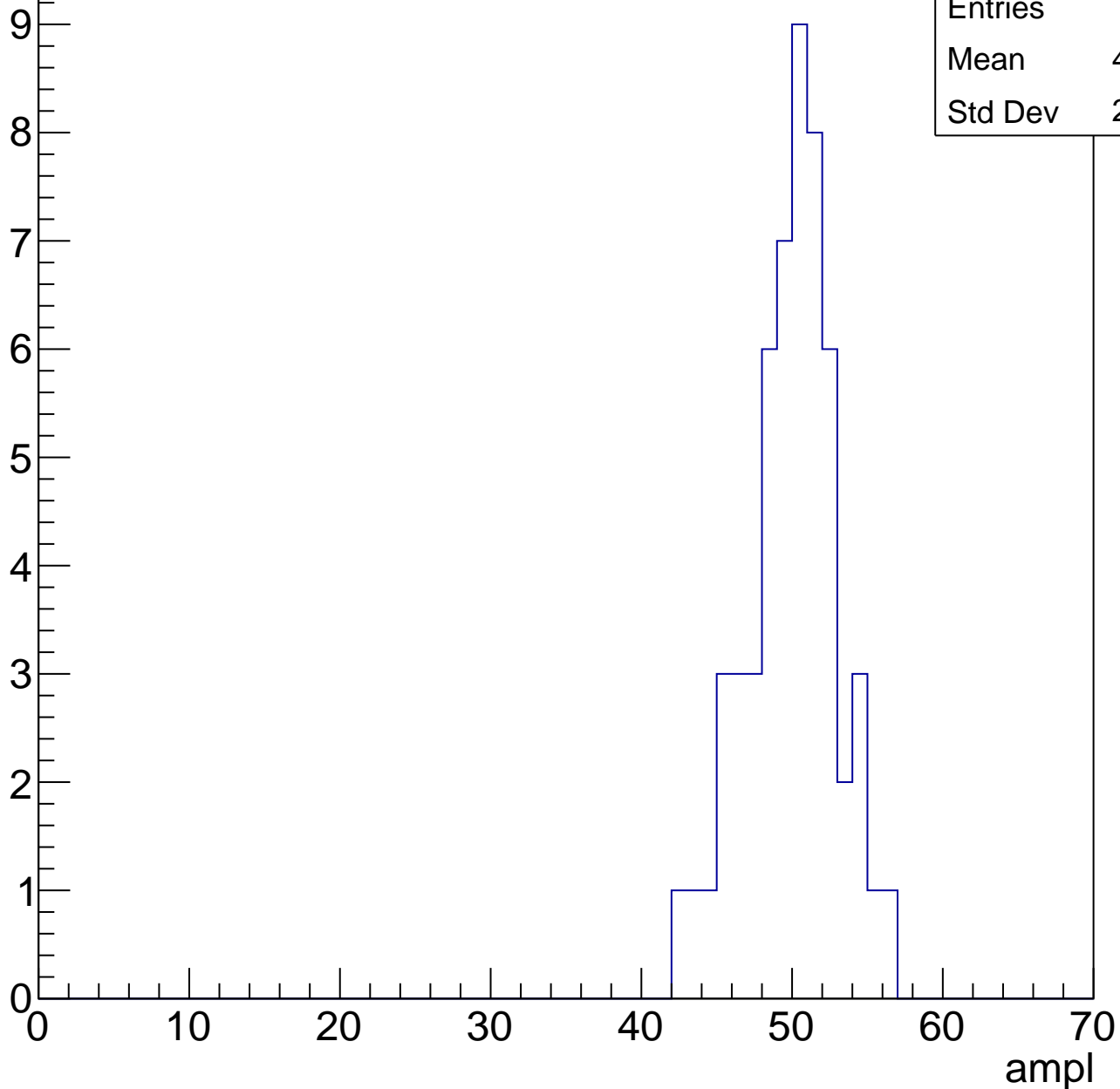
Gaus Width: 4.1120



B0L102S, U8-ch70, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

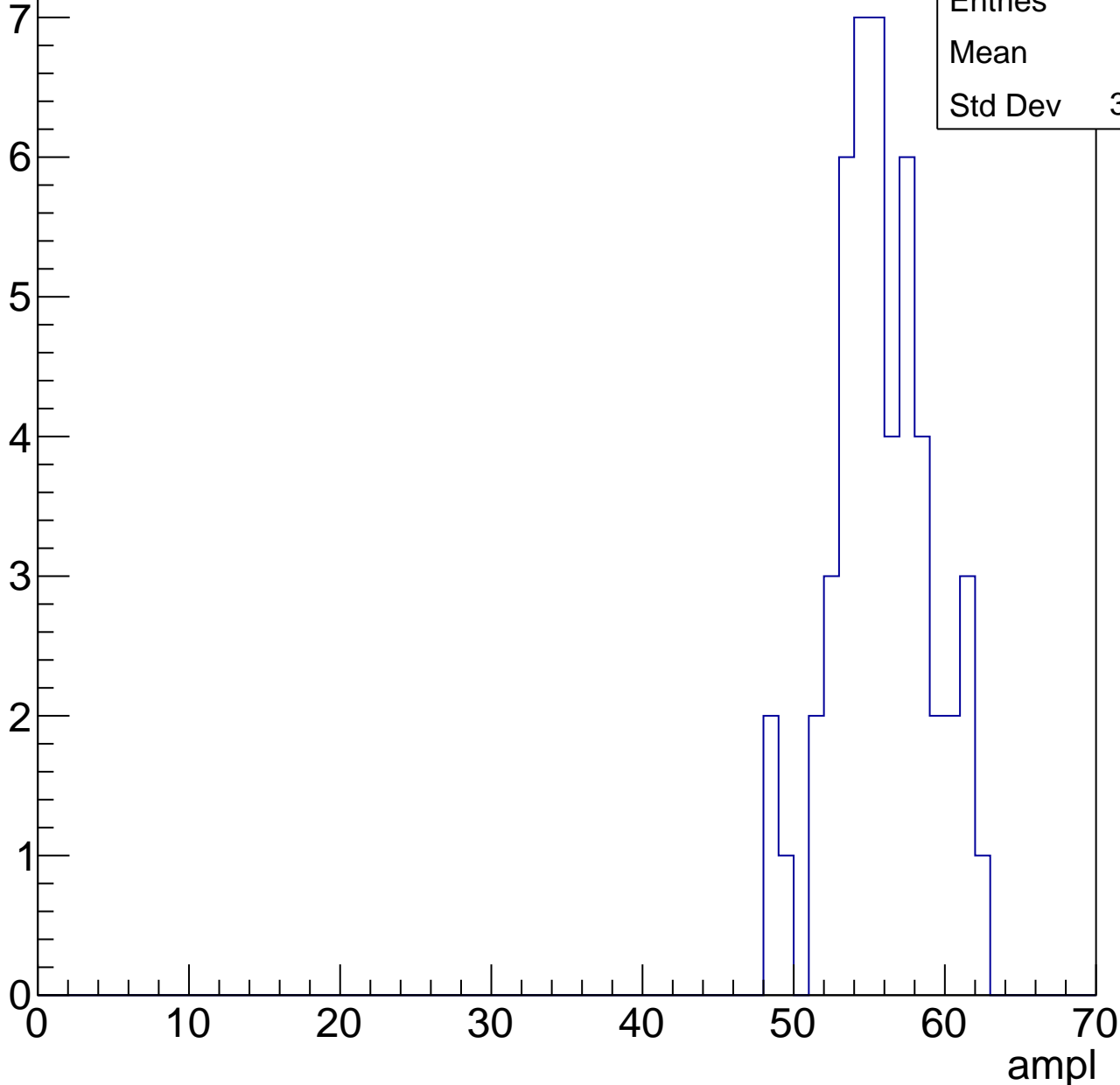


B0L102S, U8-ch70, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	55.3
Std Dev	3.233

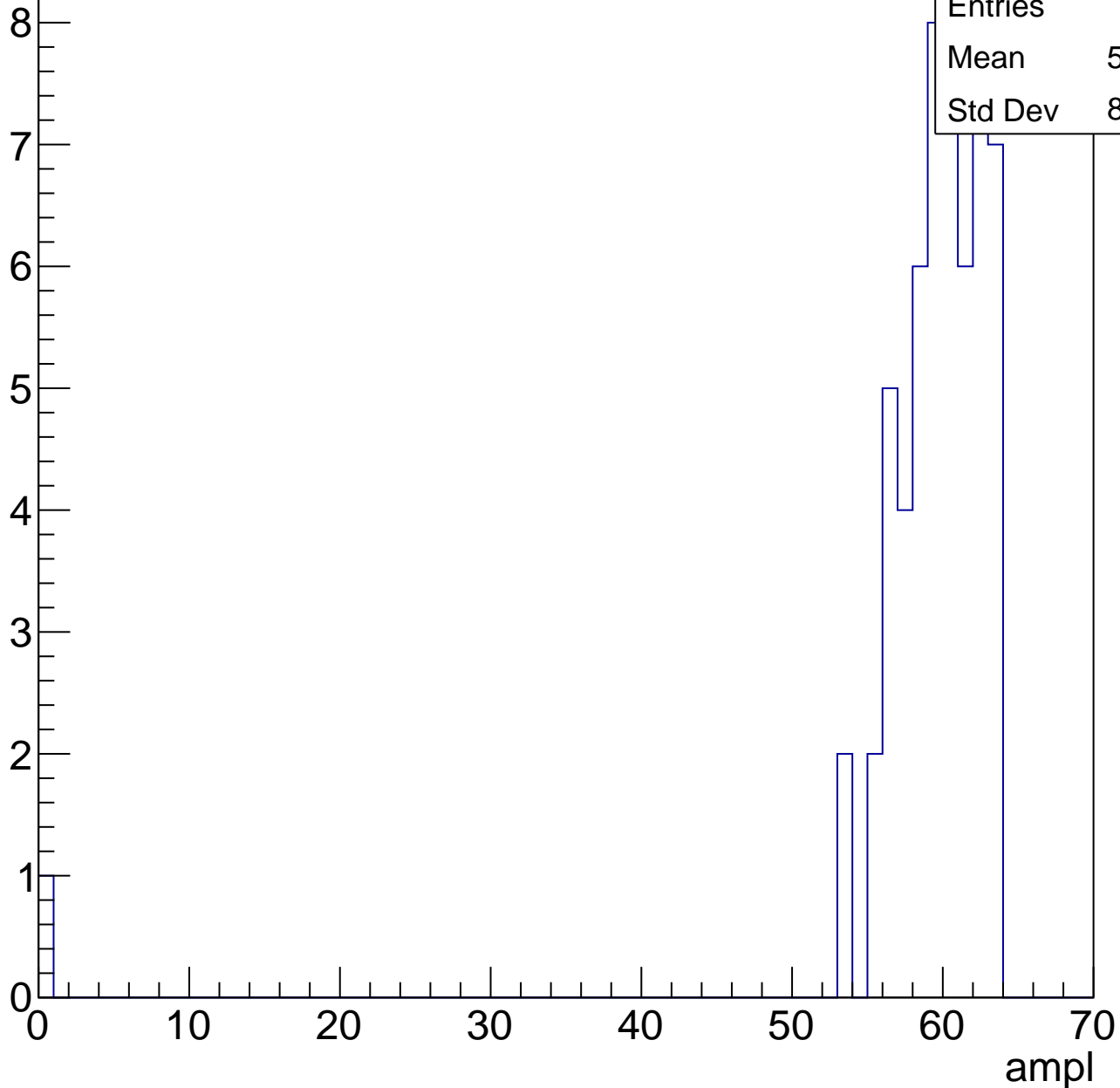


B0L102S, U8-ch70, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	58.37
Std Dev	8.213



B0L102S, U8-ch70, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch70, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch71, adc0

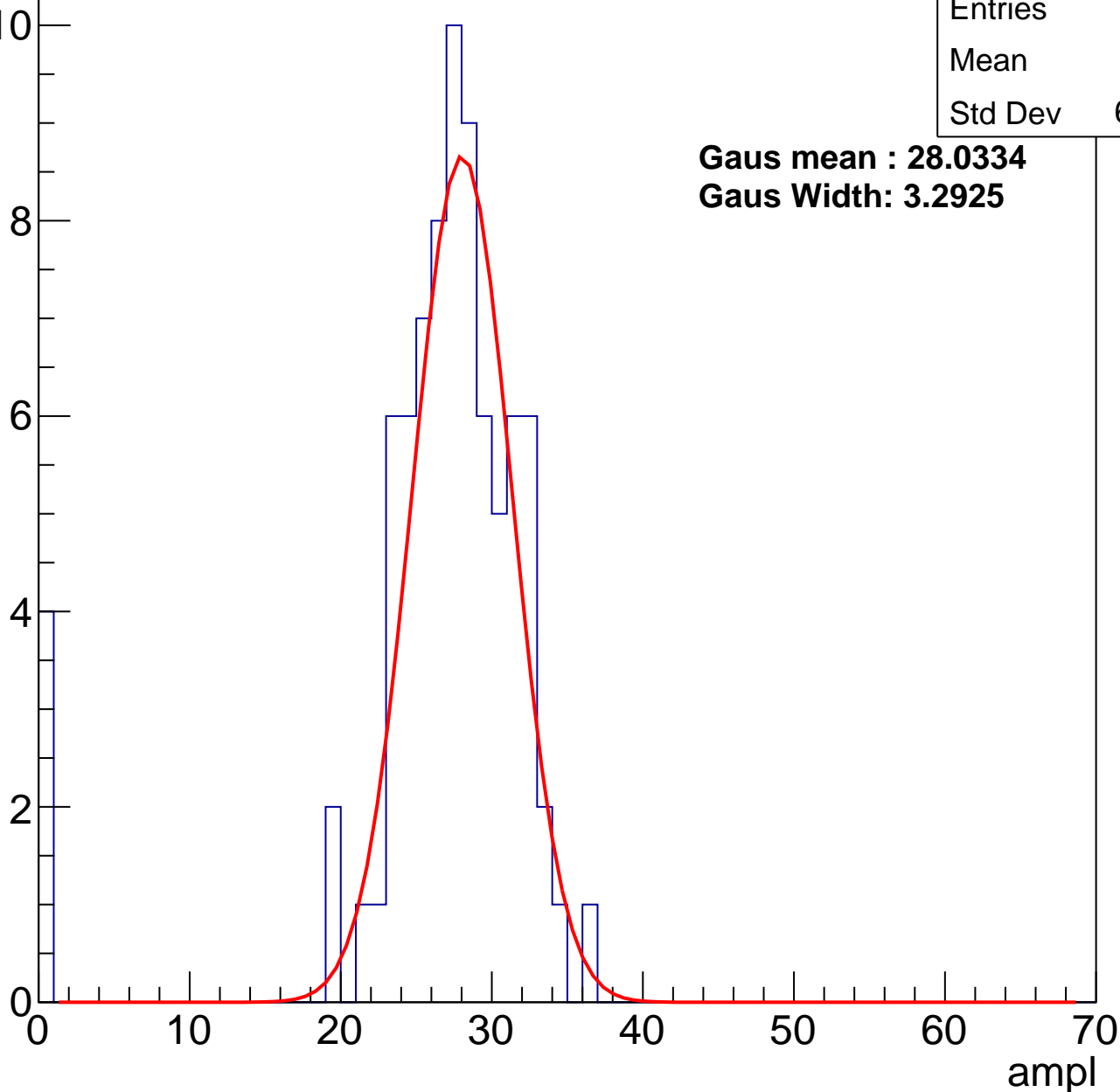
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	26
Std Dev	6.791

Gaus mean : 28.0334

Gaus Width: 3.2925



B0L102S, U8-ch71, adc1

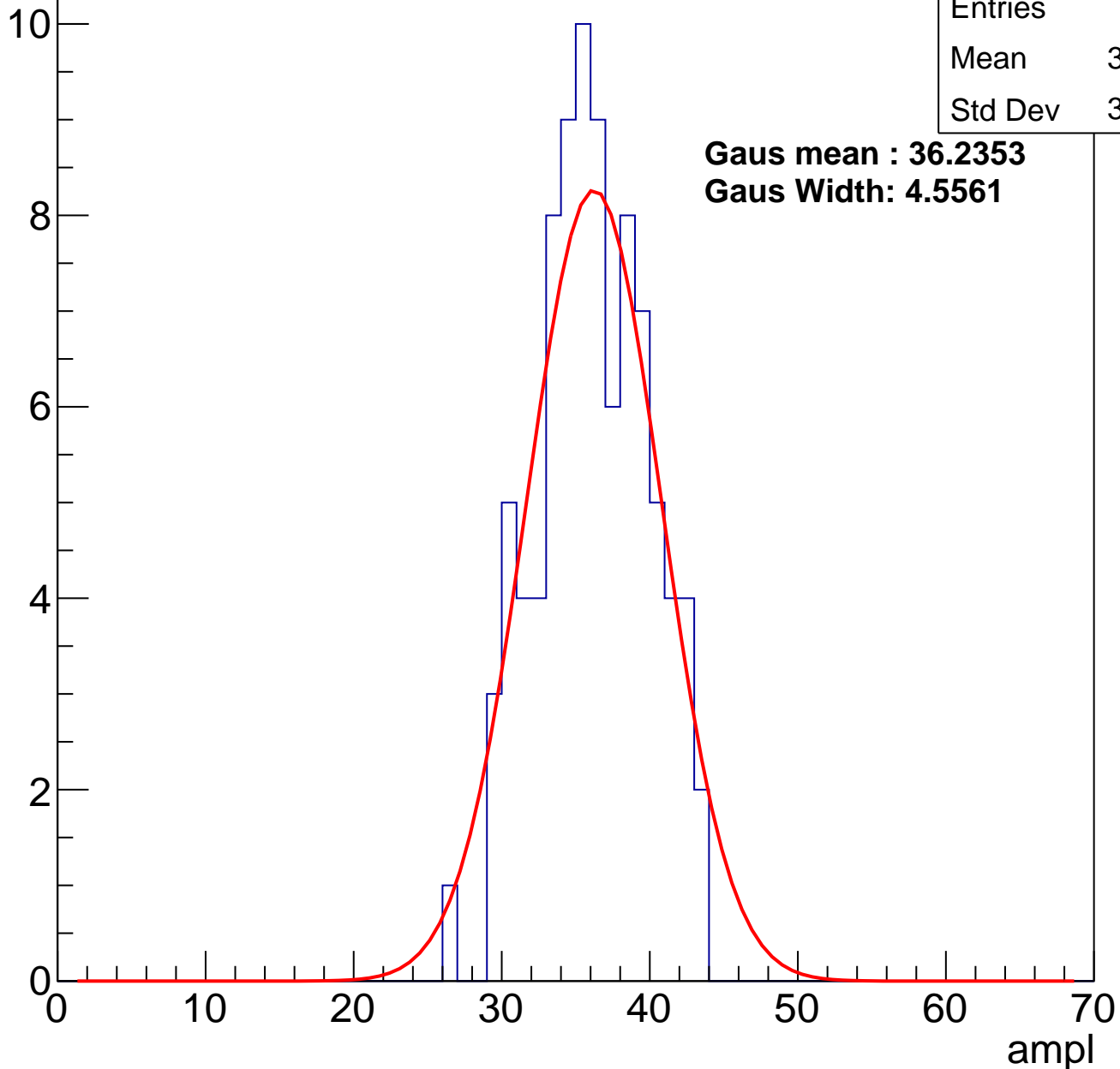
calib_packv5_042523_0143.root, FC#12, port B1

Entries	89
Mean	35.69
Std Dev	3.707

Gaus mean : 36.2353

Gaus Width: 4.5561

Entry



B0L102S, U8-ch71, adc2

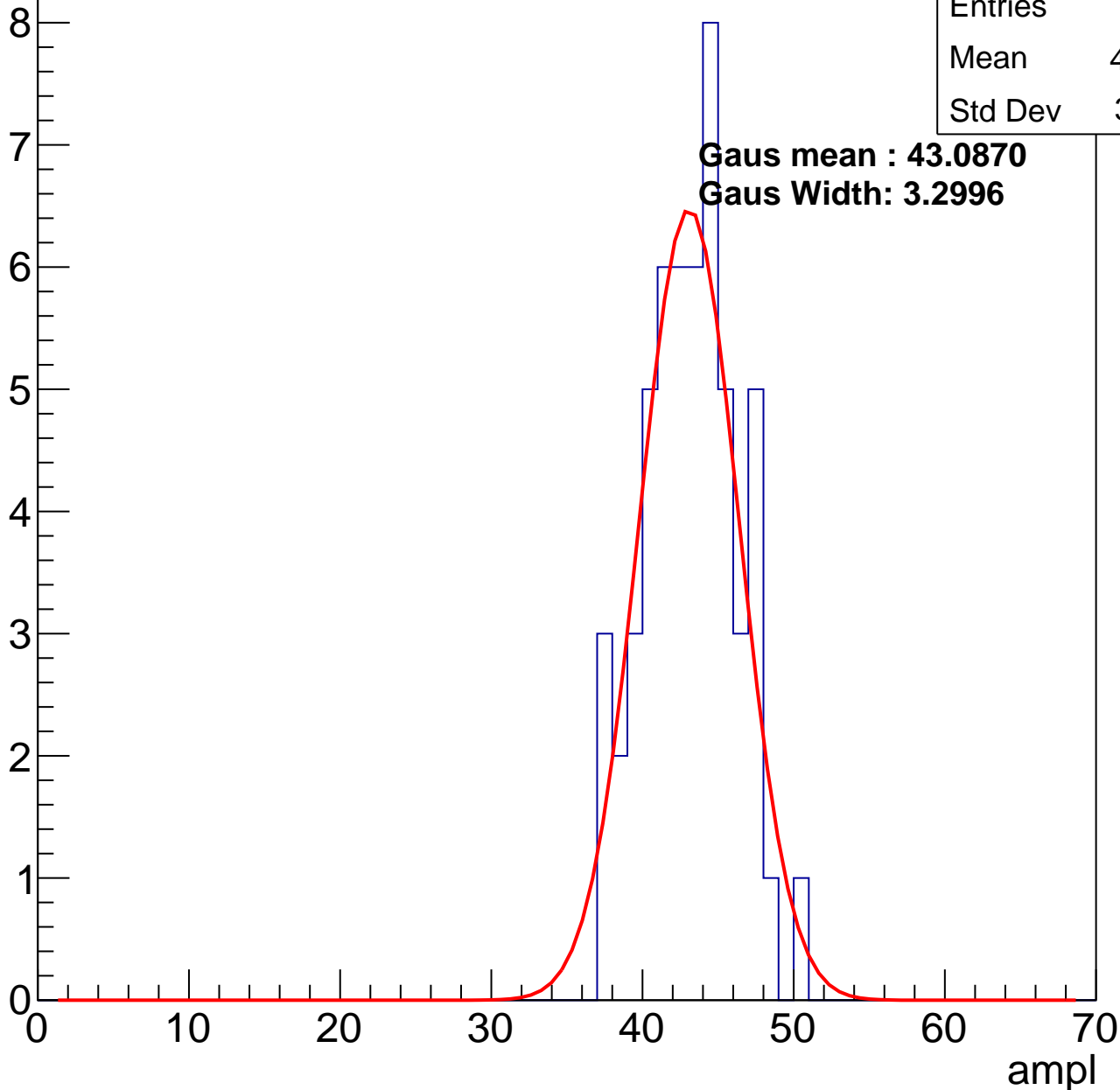
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	42.74
Std Dev	3.001

Gaus mean : 43.0870

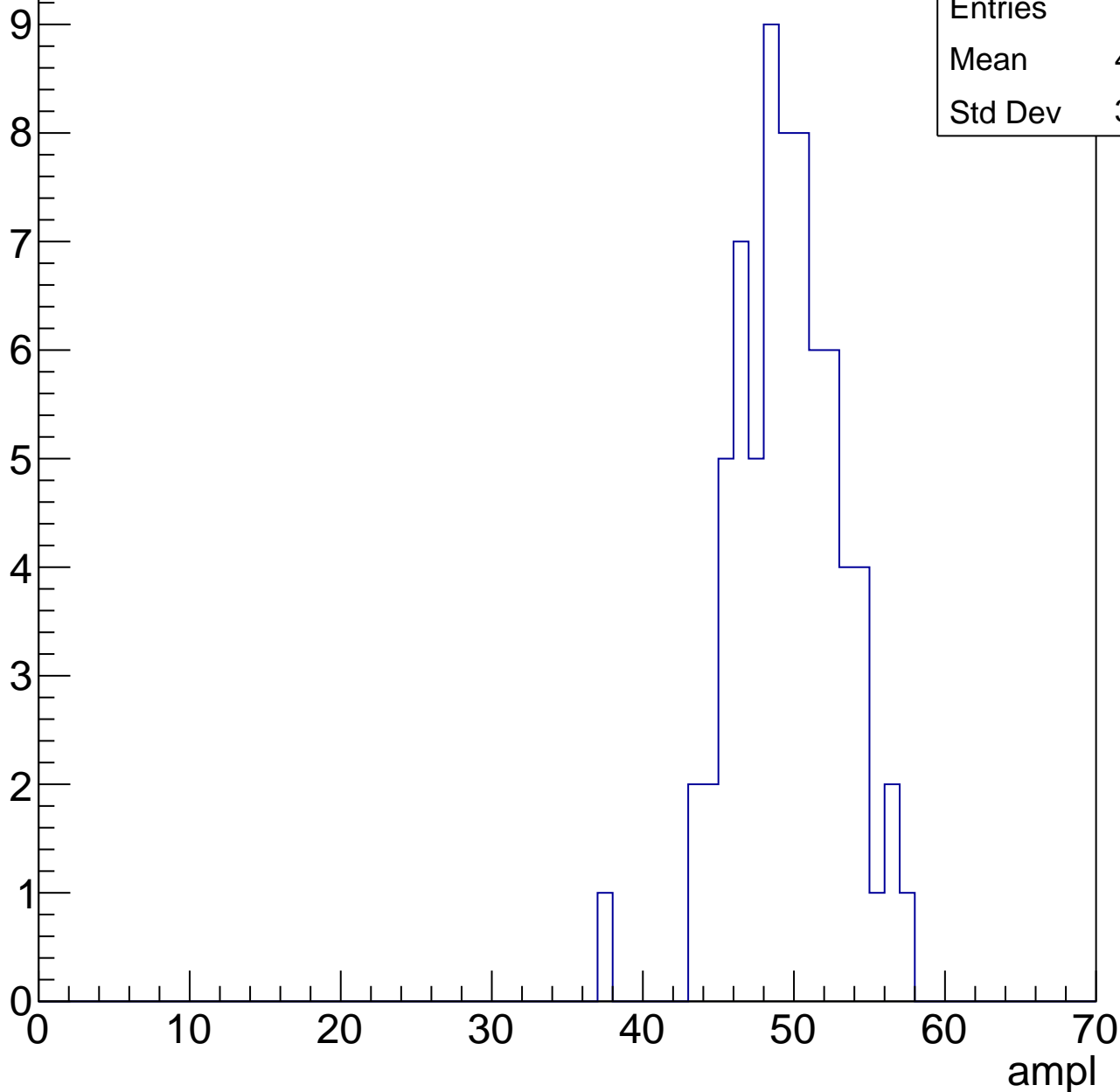
Gaus Width: 3.2996



B0L102S, U8-ch71, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry



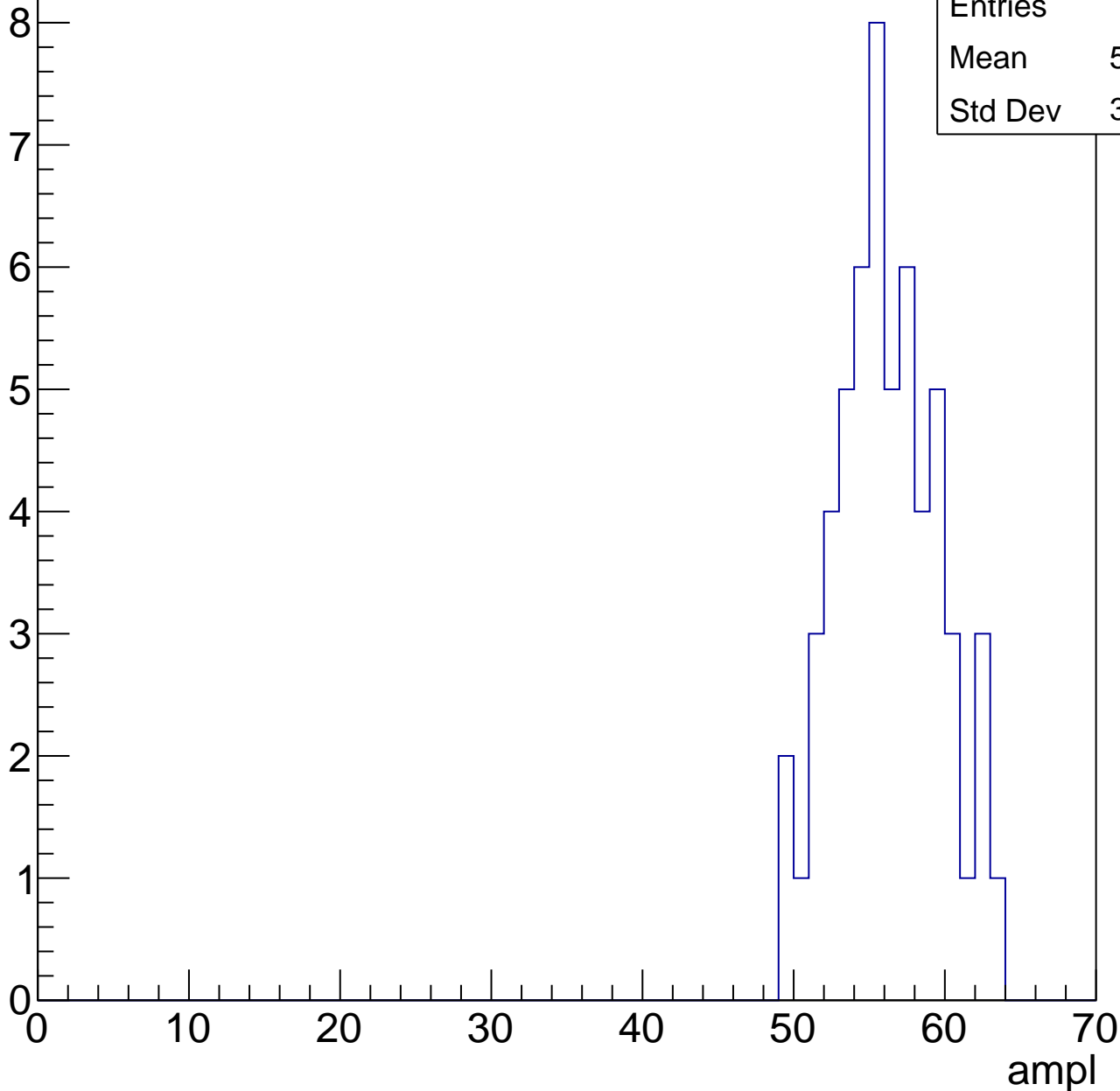
Entries	71
Mean	49.11
Std Dev	3.531

B0L102S, U8-ch71, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	55.74
Std Dev	3.359

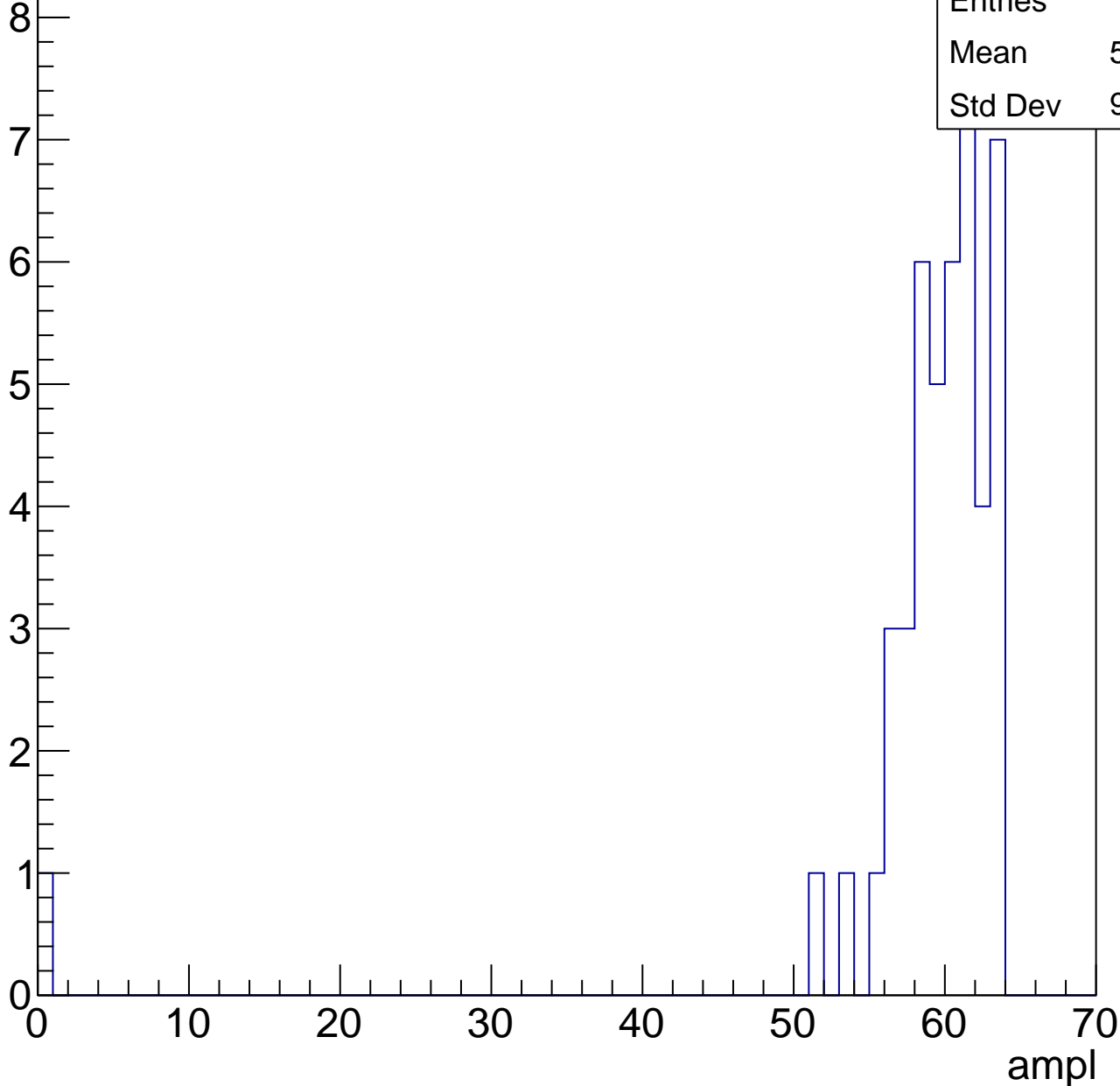


B0L102S, U8-ch71, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	58.22
Std Dev	9.089



B0L102S, U8-ch71, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch71, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch72, adc0

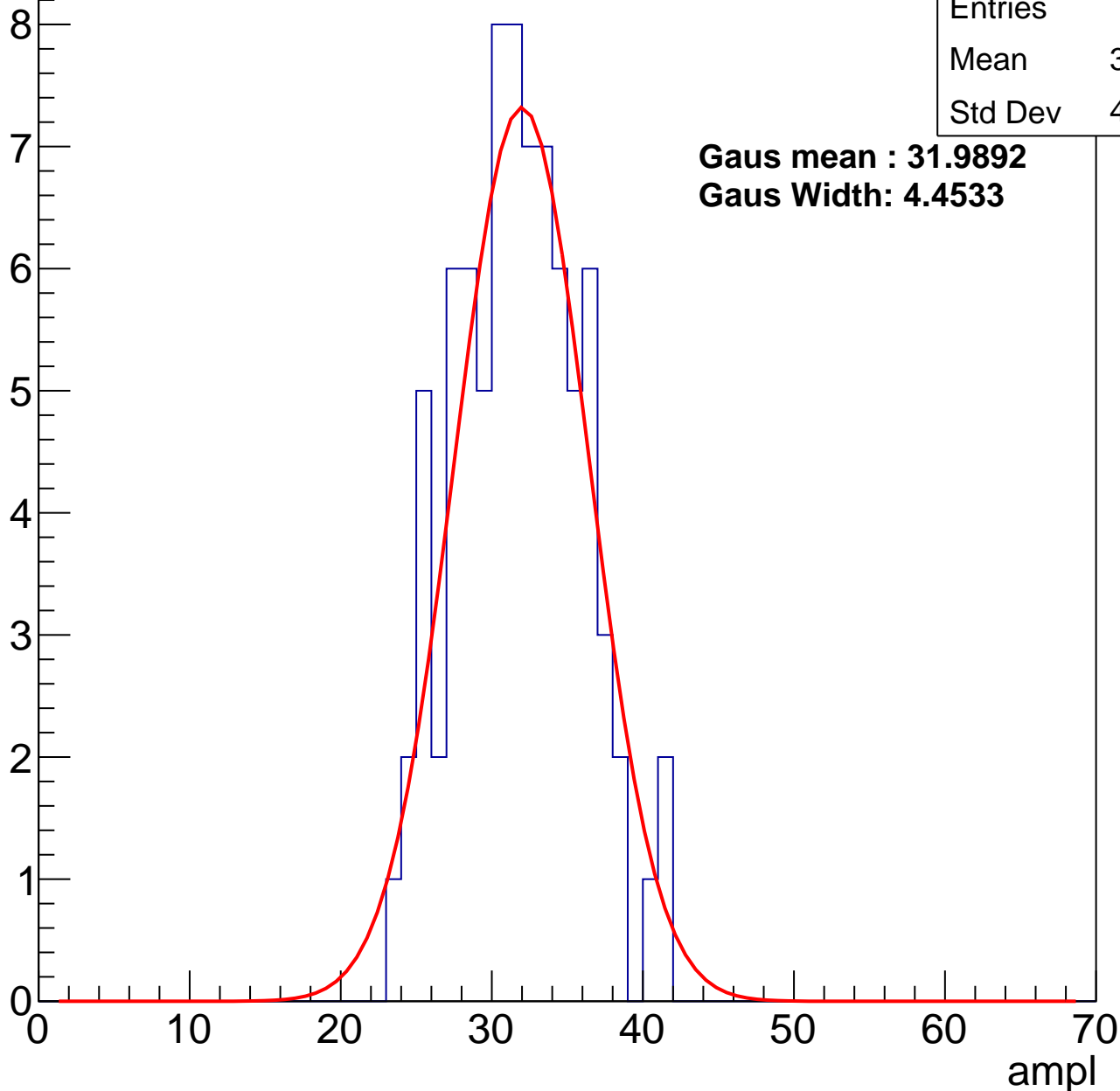
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	82
Mean	31.34
Std Dev	4.082

Gaus mean : 31.9892

Gaus Width: 4.4533



B0L102S, U8-ch72, adc1

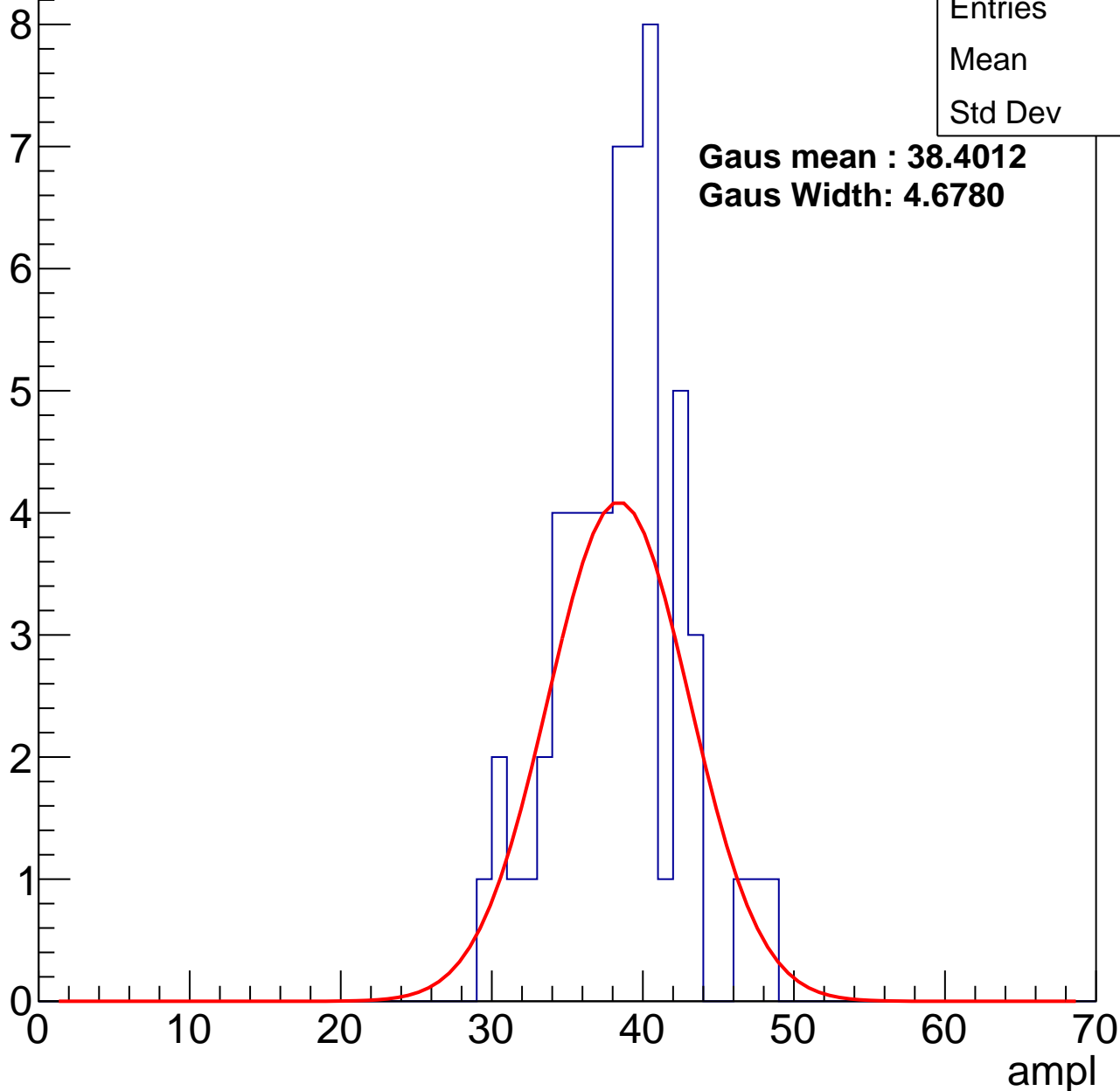
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	38
Std Dev	4

Gaus mean : 38.4012

Gaus Width: 4.6780



B0L102S, U8-ch72, adc2

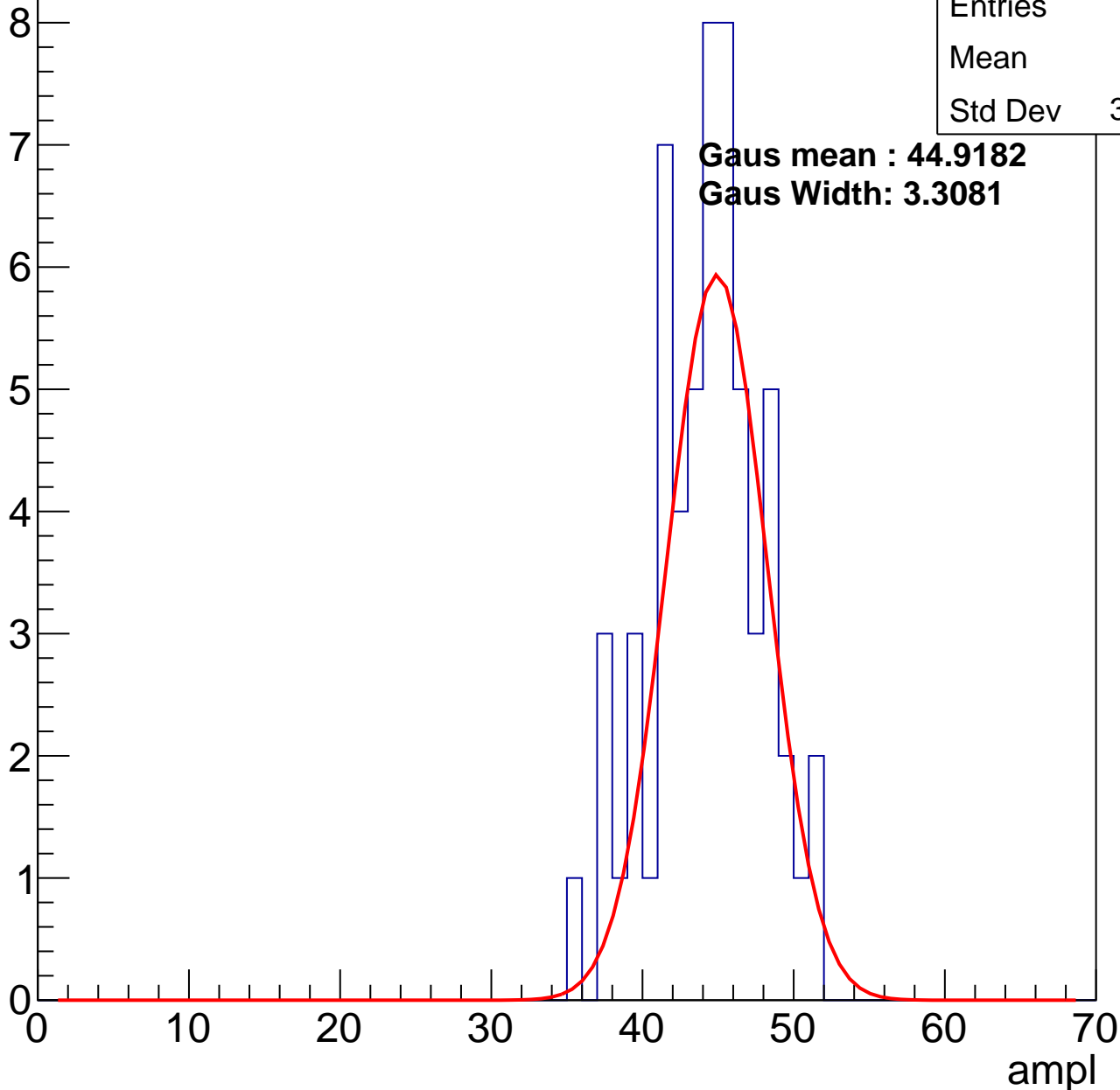
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	43.8
Std Dev	3.579

Gaus mean : 44.9182

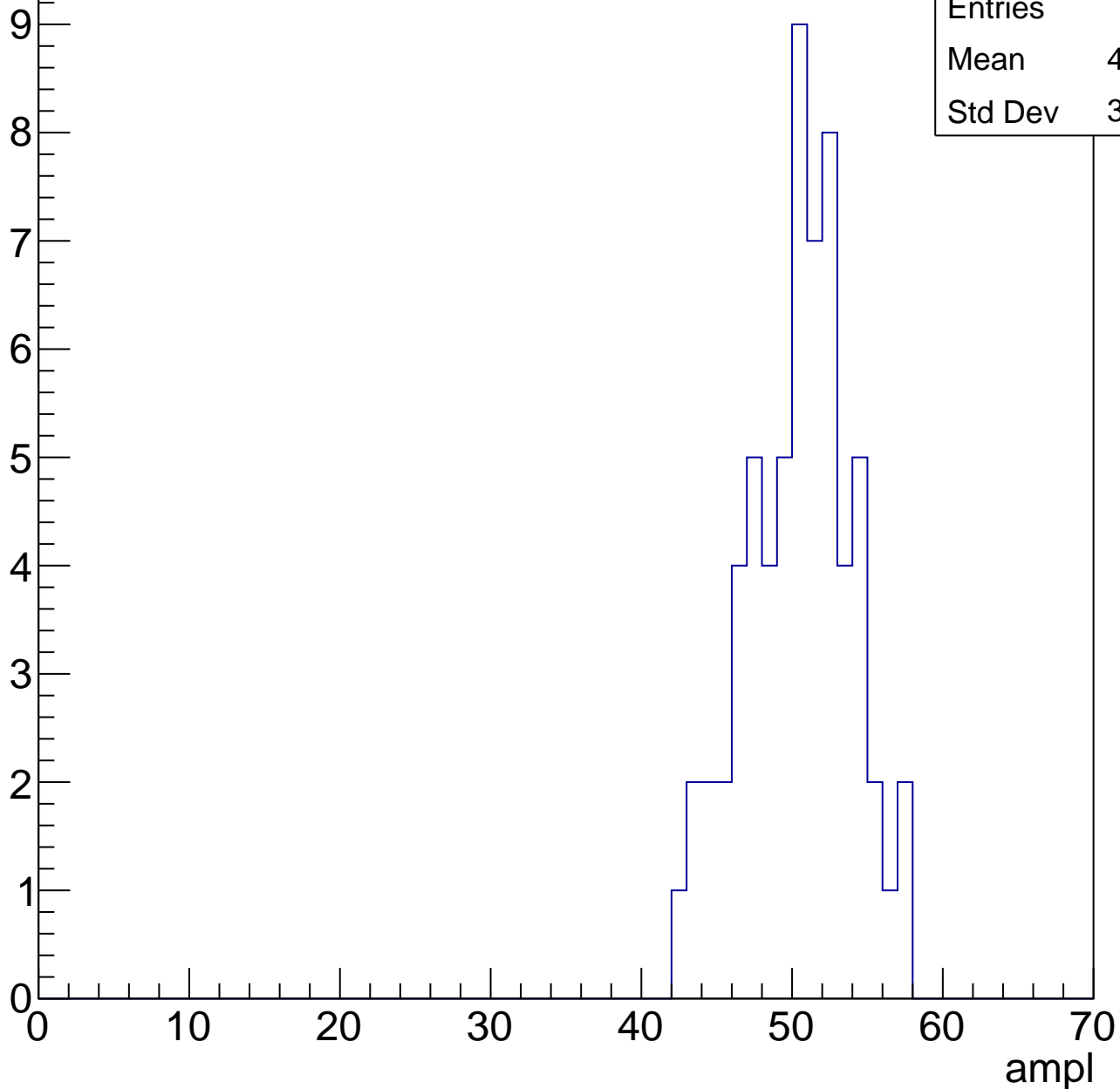
Gaus Width: 3.3081



B0L102S, U8-ch72, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

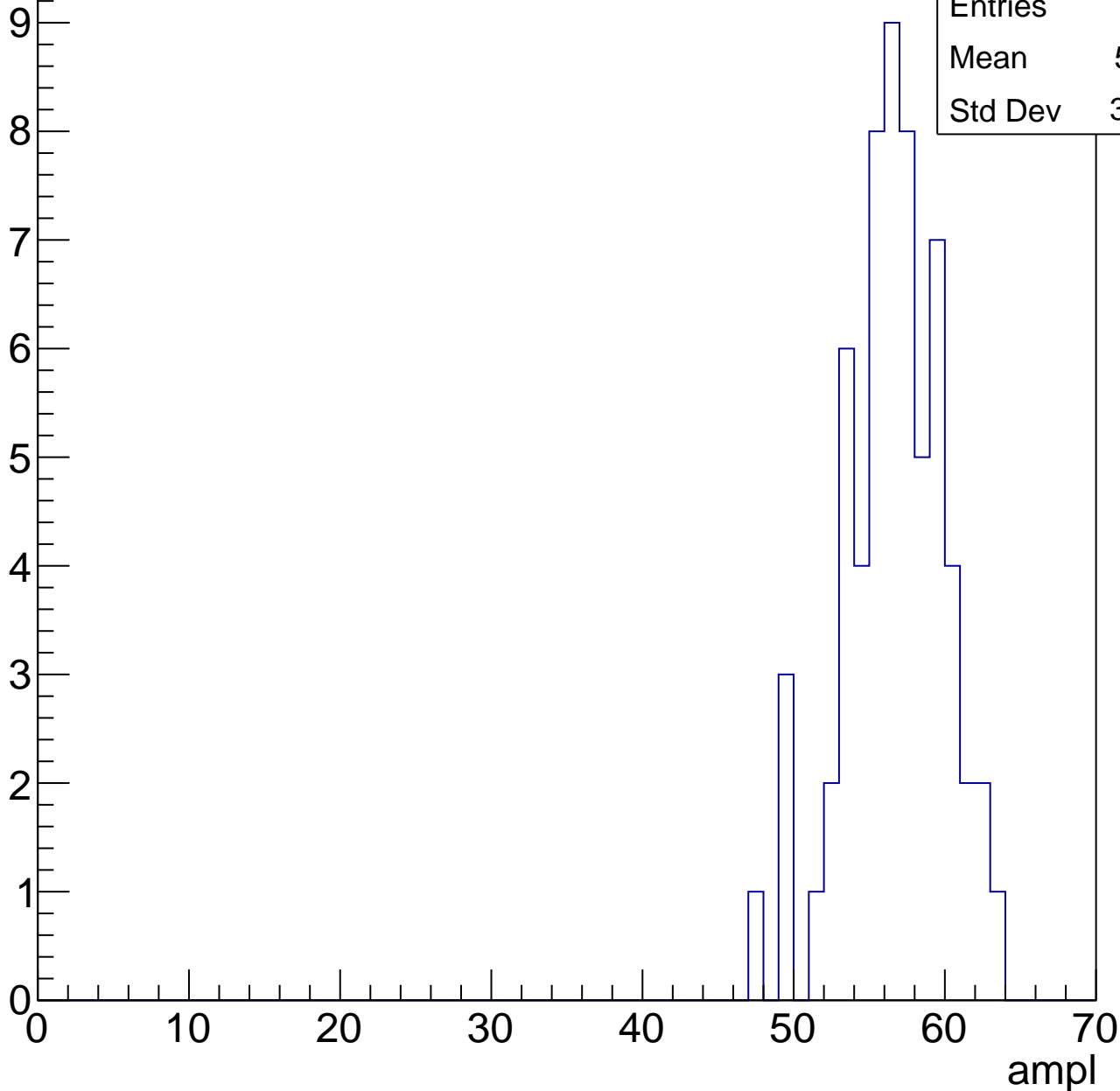


B0L102S, U8-ch72, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	56.11
Std Dev	3.305

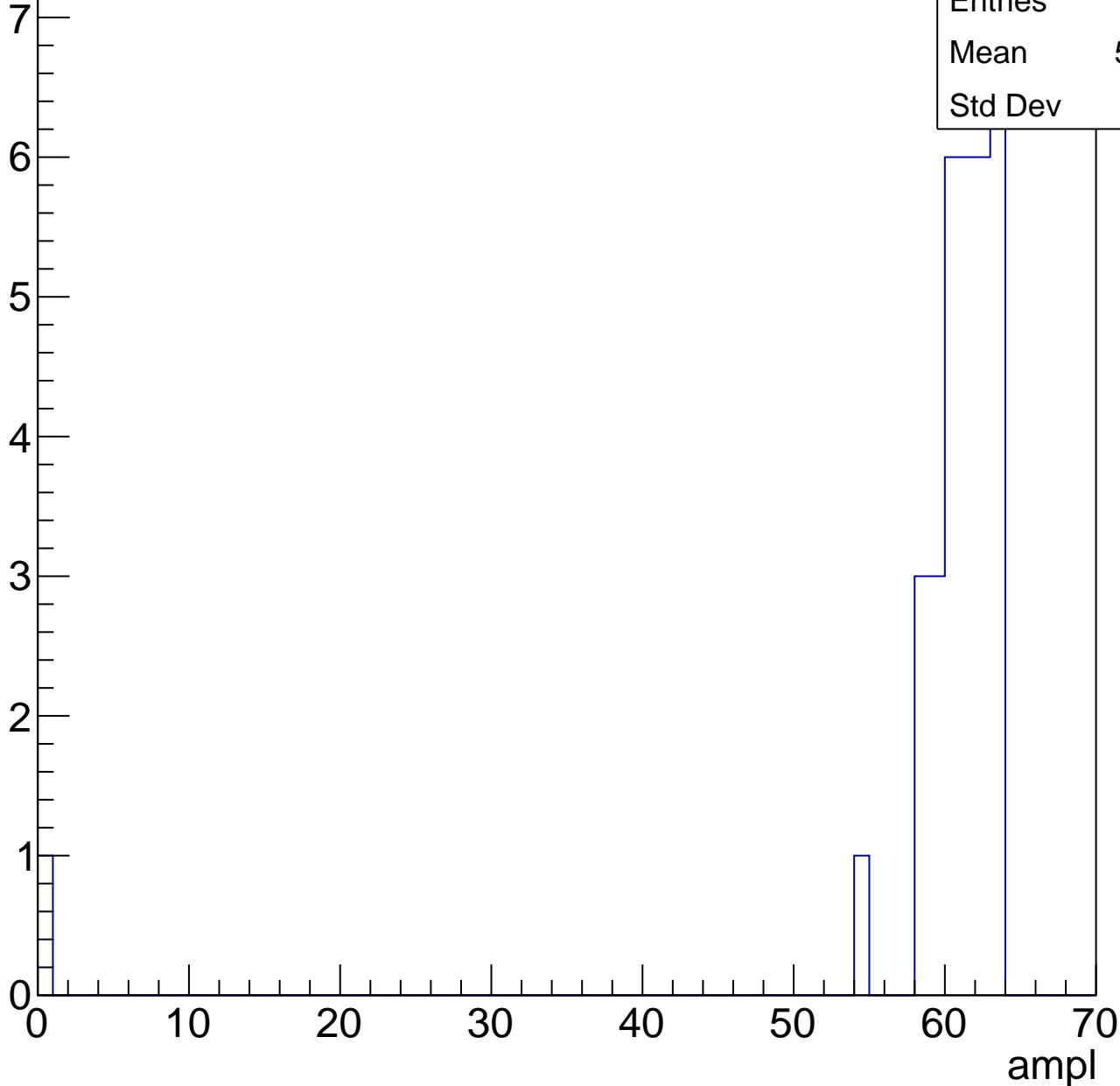


B0L102S, U8-ch72, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	33
Mean	58.91
Std Dev	10.6



B0L102S, U8-ch72, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

0

10

20

30

40

50

60

70

ampl

Entries	8
Mean	61
Std Dev	1.871

B0L102S, U8-ch72, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	7.333
Std Dev	10.37

B0L102S, U8-ch73, adc0

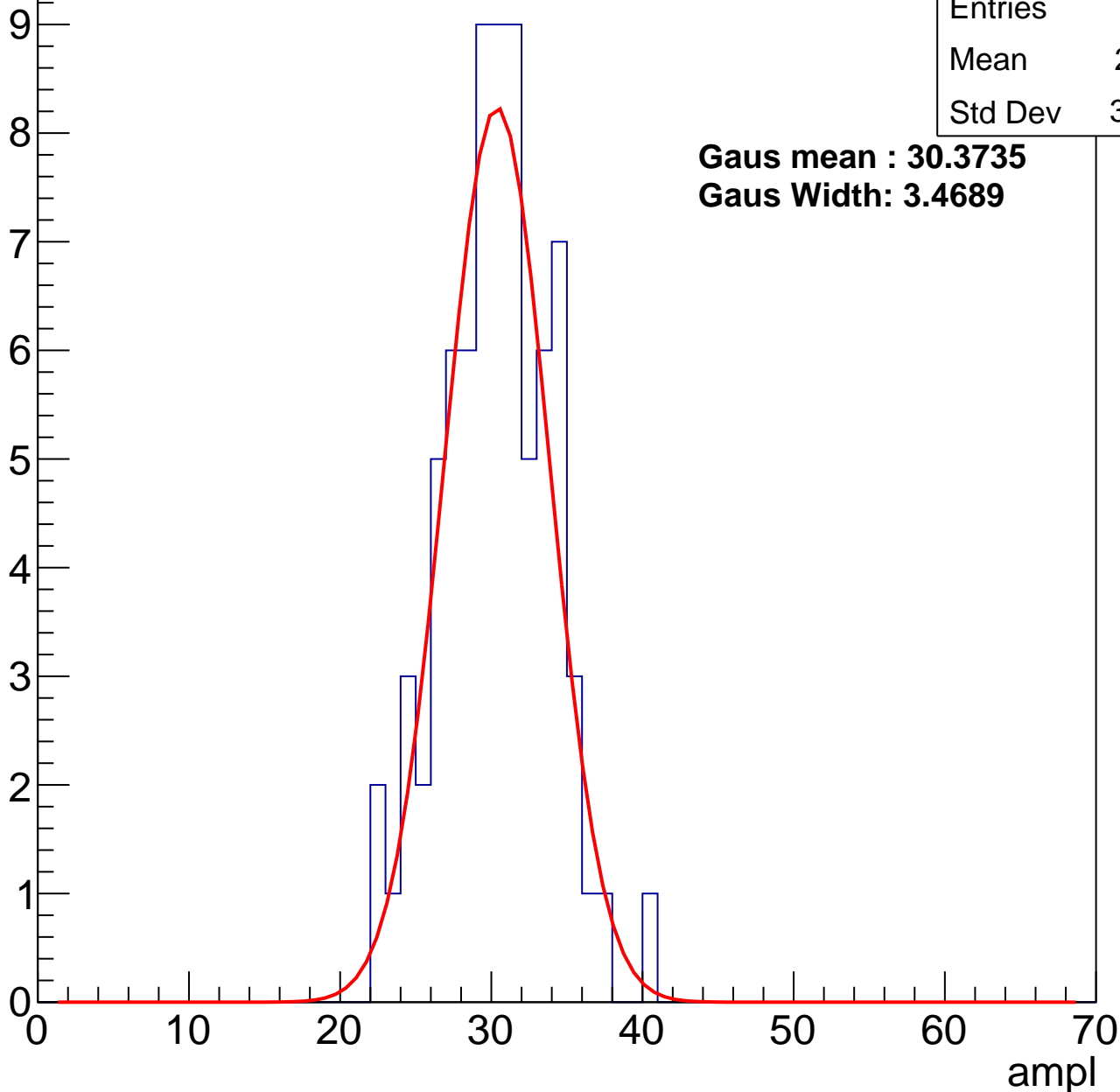
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	29.91
Std Dev	3.547

Gaus mean : 30.3735

Gaus Width: 3.4689



B0L102S, U8-ch73, adc1

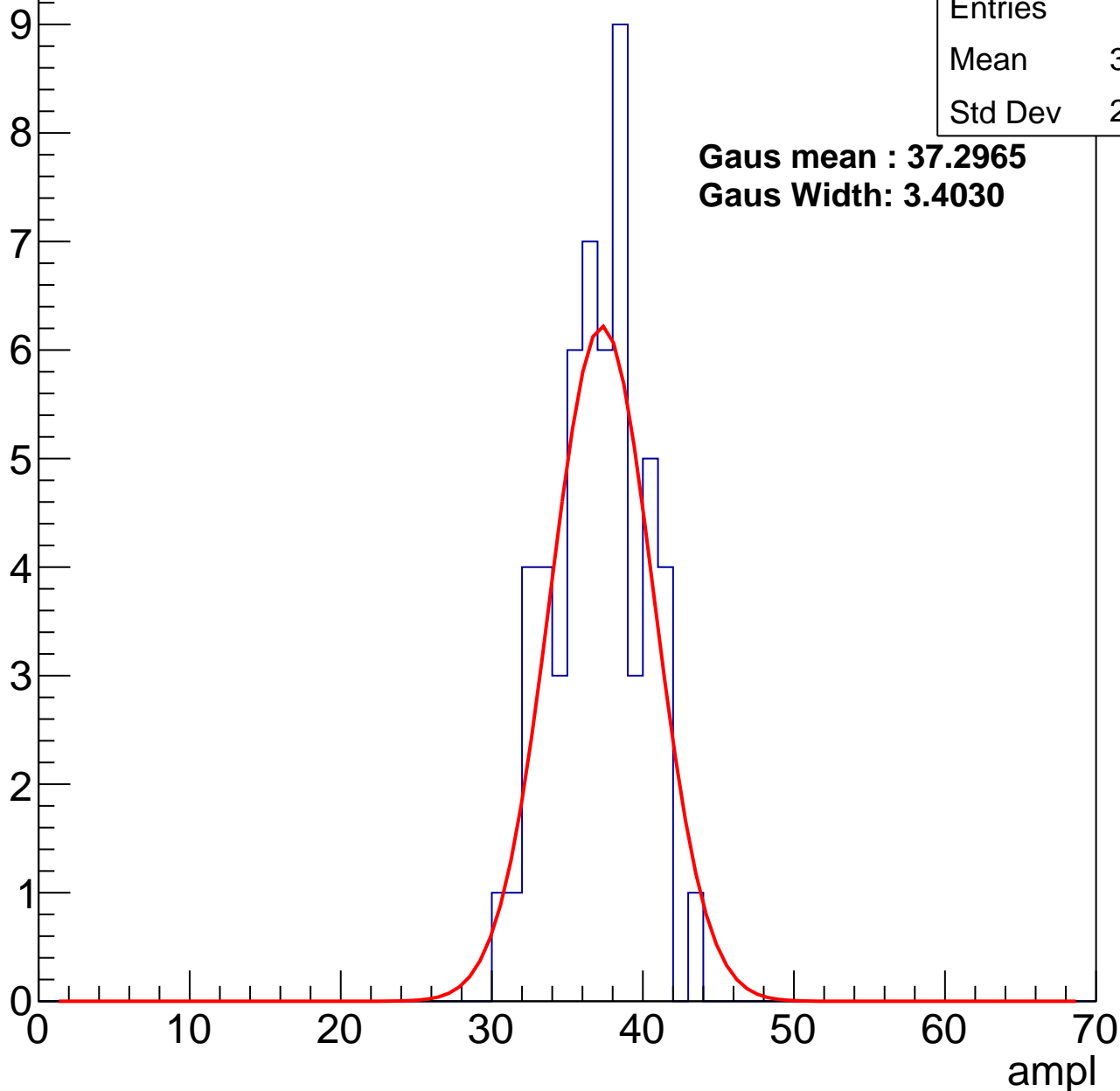
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	36.54
Std Dev	2.923

Gaus mean : 37.2965

Gaus Width: 3.4030



B0L102S, U8-ch73, adc2

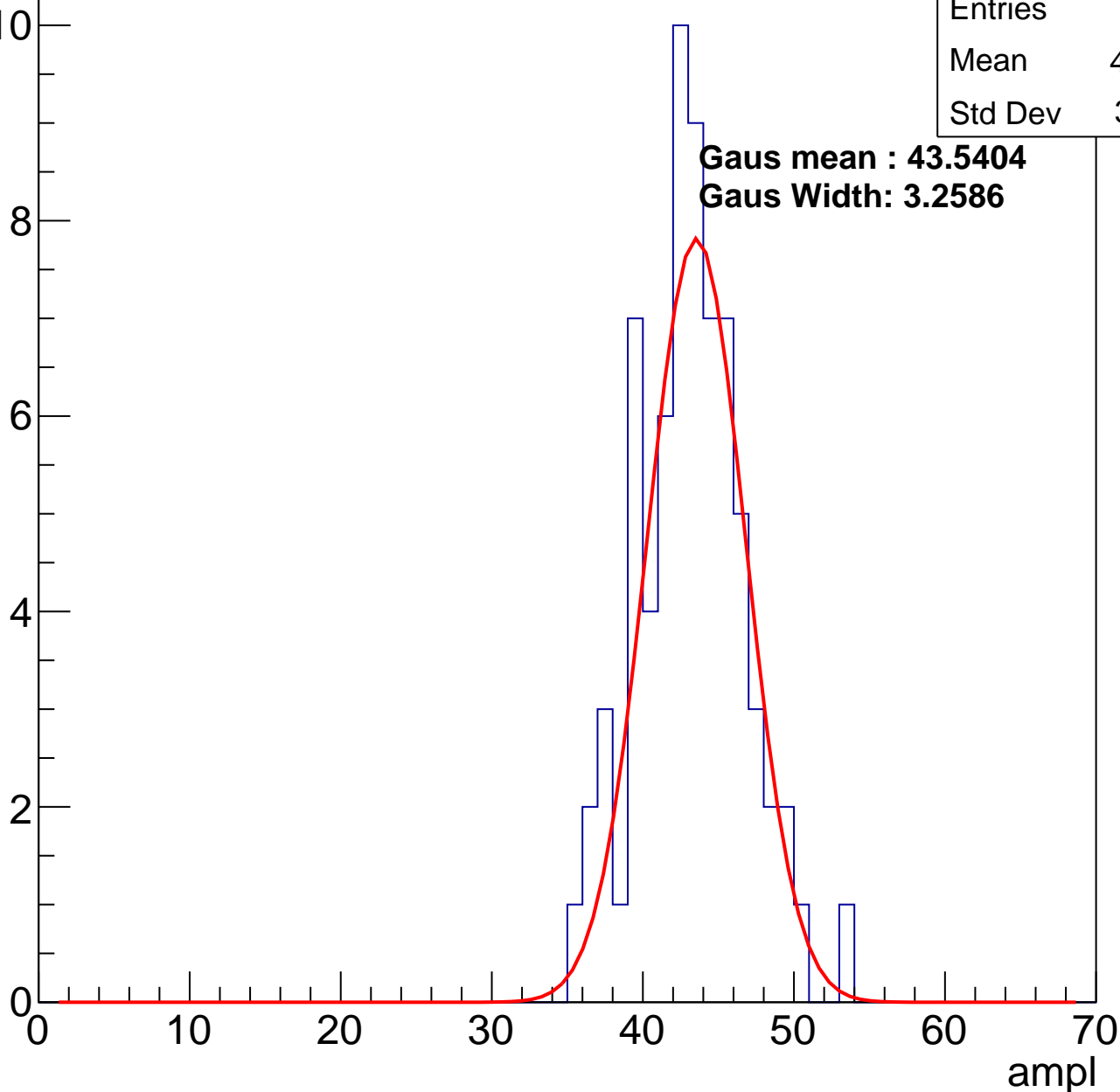
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	42.72
Std Dev	3.501

Gaus mean : 43.5404

Gaus Width: 3.2586

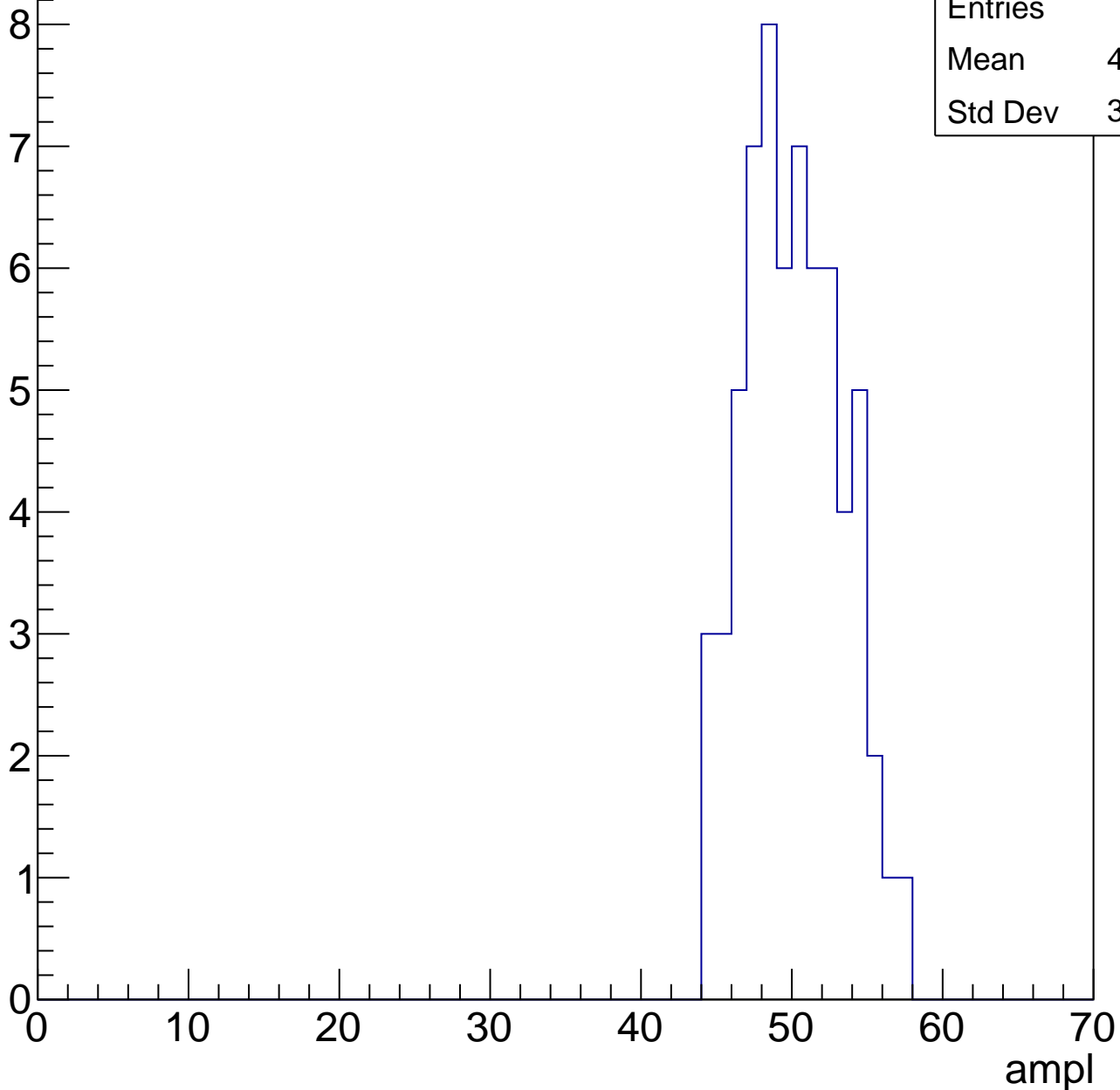


B0L102S, U8-ch73, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	49.64
Std Dev	3.154



B0L102S, U8-ch73, adc4

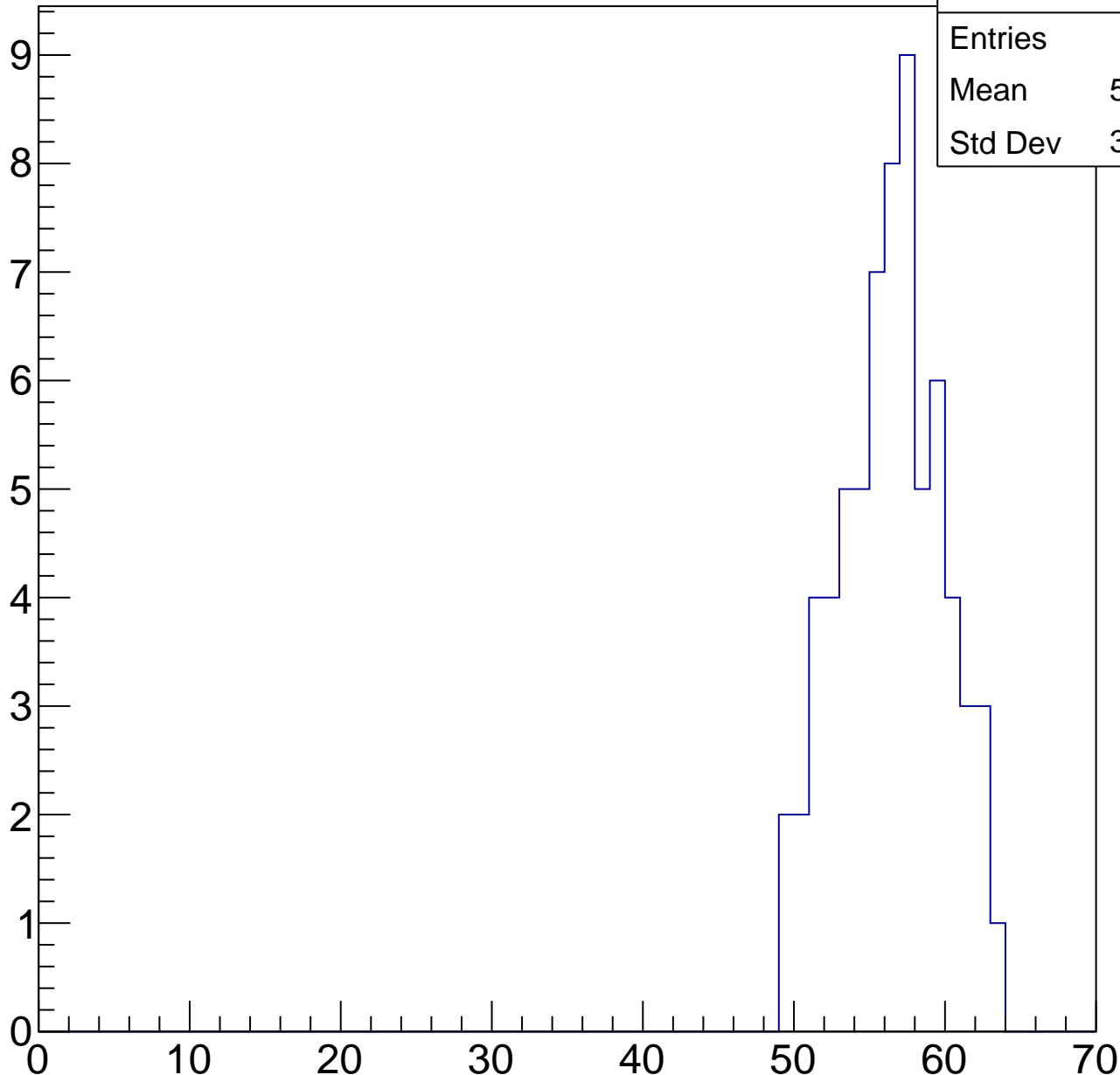
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	68
Mean	55.99
Std Dev	3.398

ampl

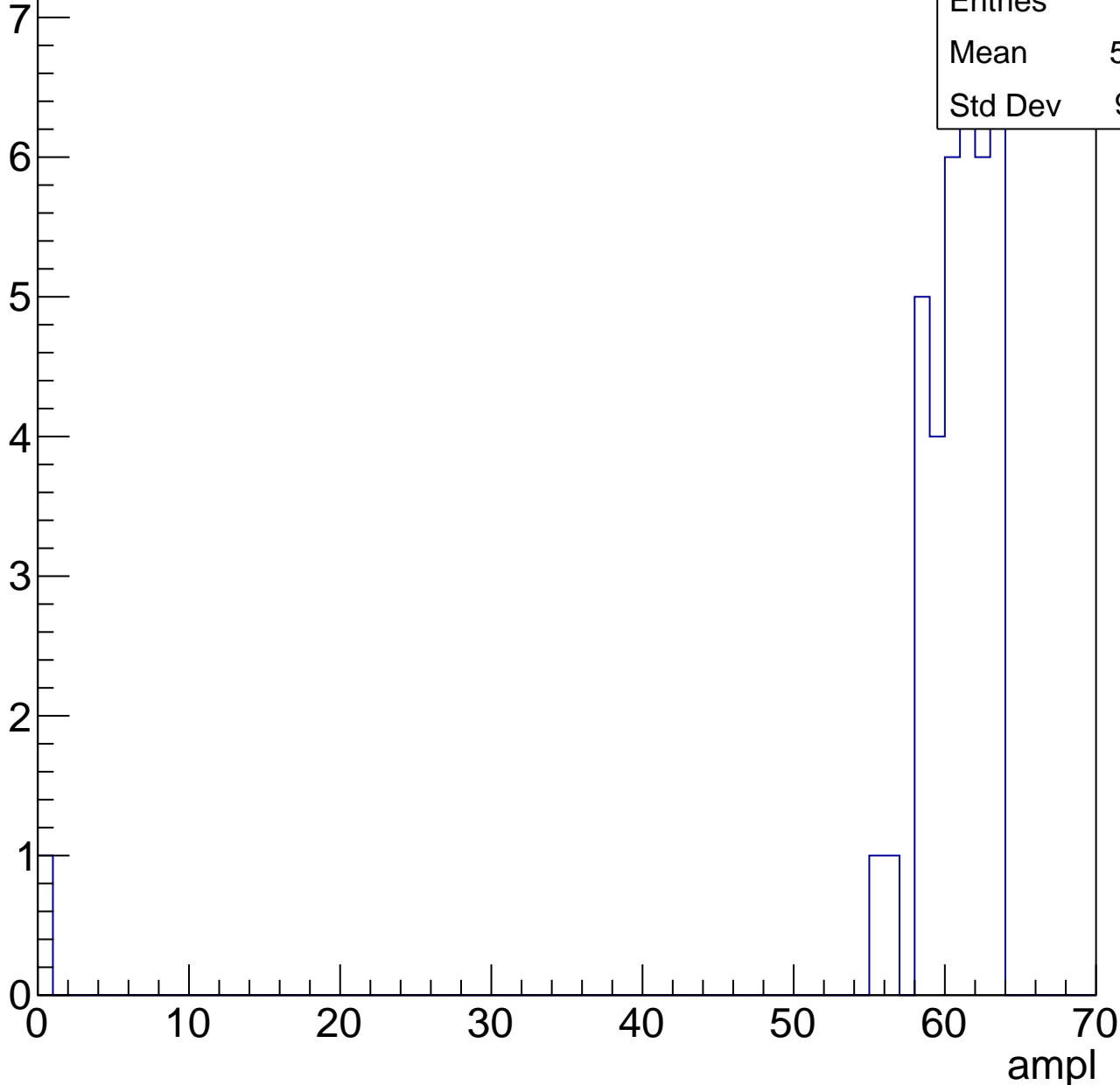


B0L102S, U8-ch73, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	58.87
Std Dev	9.881



B0L102S, U8-ch73, adc6

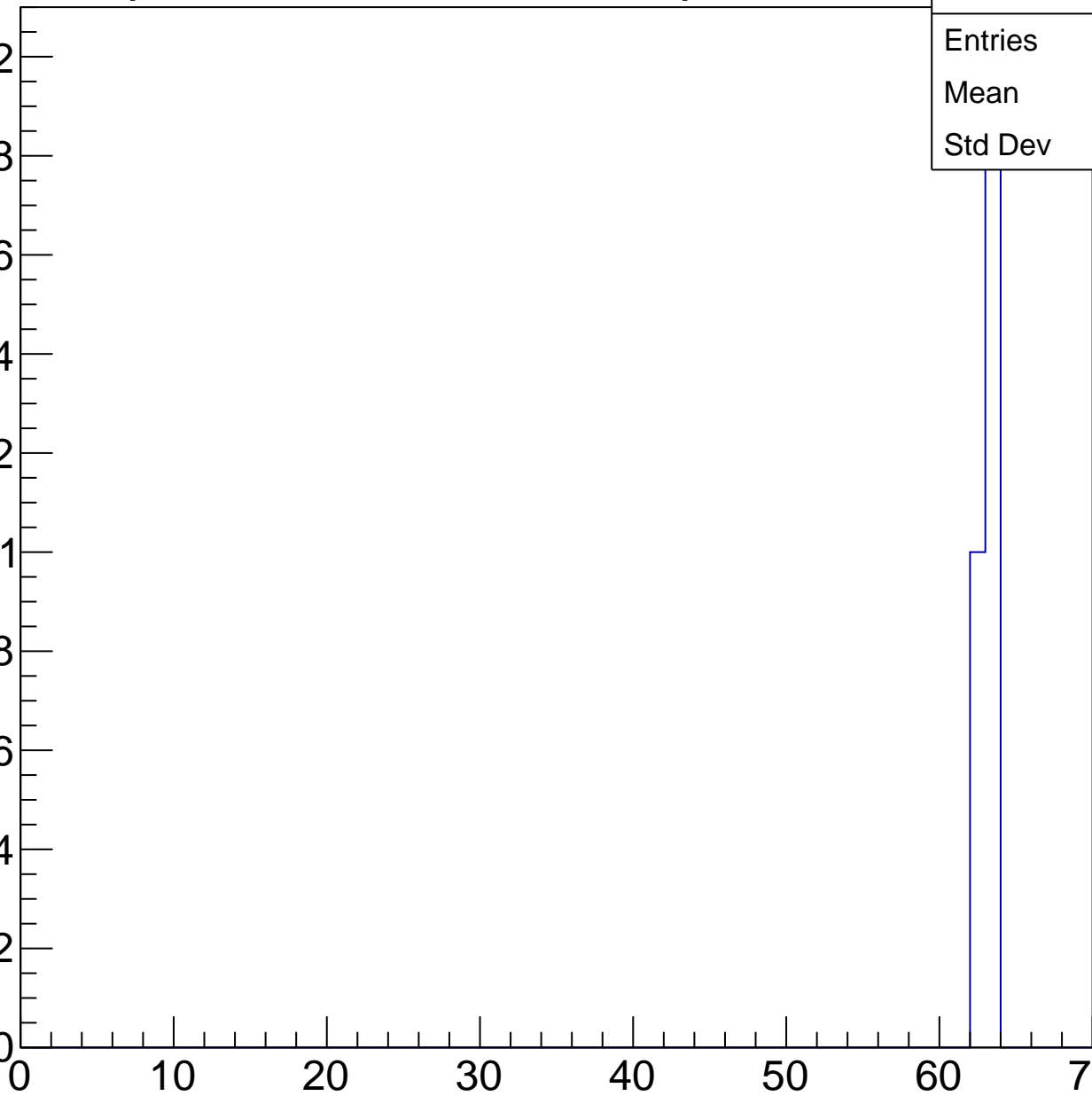
calib_packv5_042523_0143.root, FC#12, port B1

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, U8-ch73, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch74, adc0

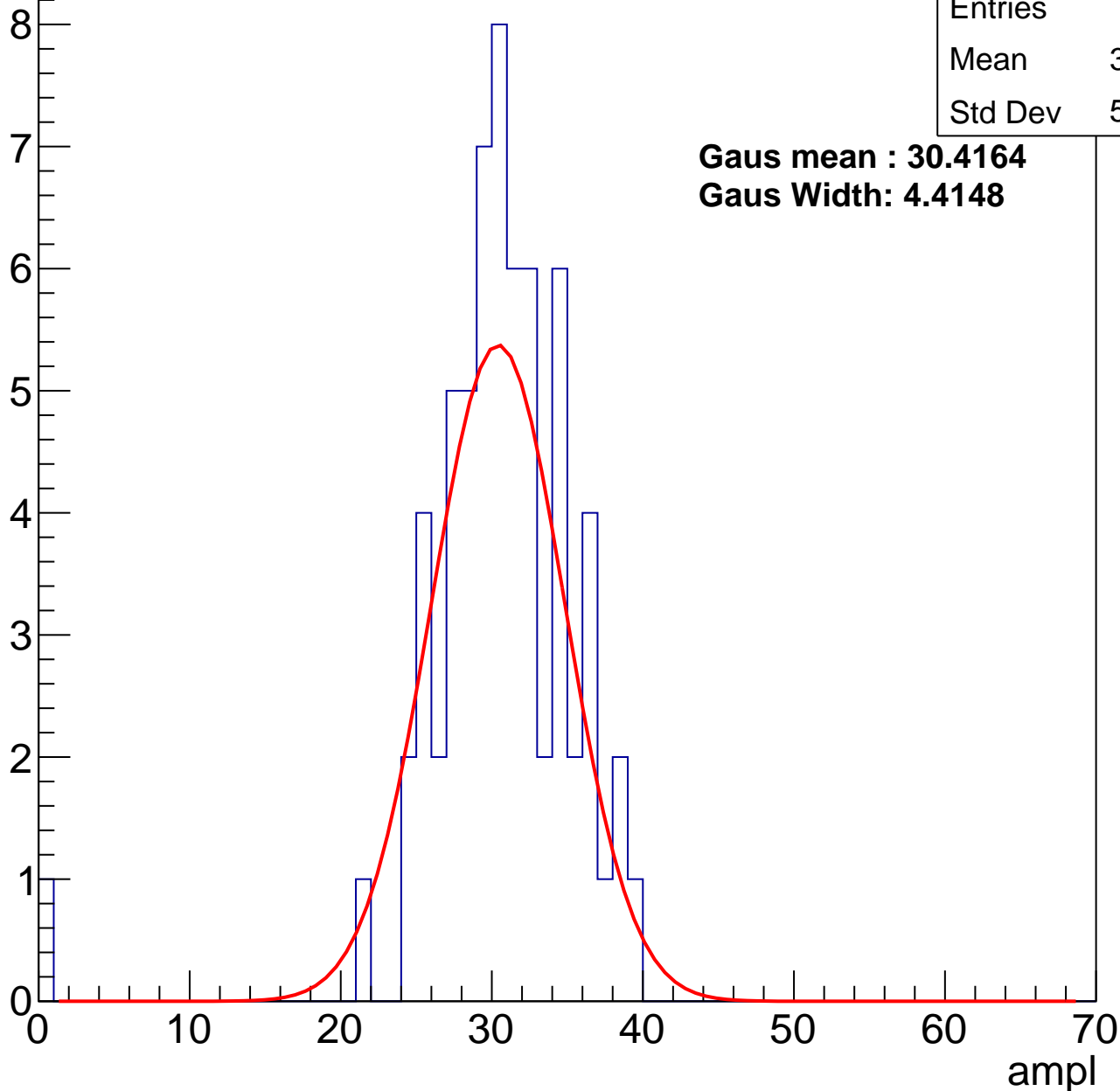
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	30.05
Std Dev	5.339

Gaus mean : 30.4164

Gaus Width: 4.4148



B0L102S, U8-ch74, adc1

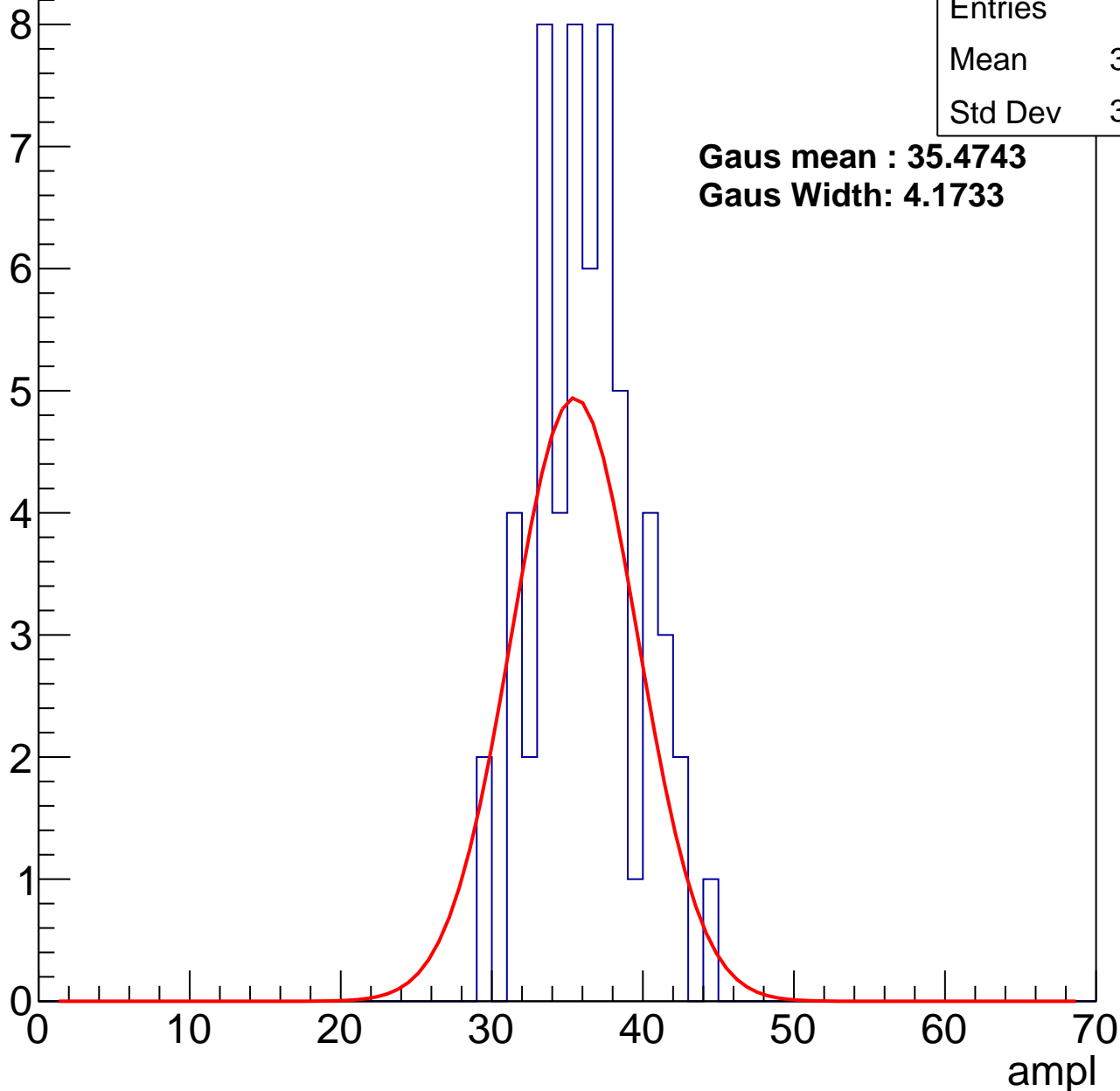
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	35.83
Std Dev	3.312

Gaus mean : 35.4743

Gaus Width: 4.1733



B0L102S, U8-ch74, adc2

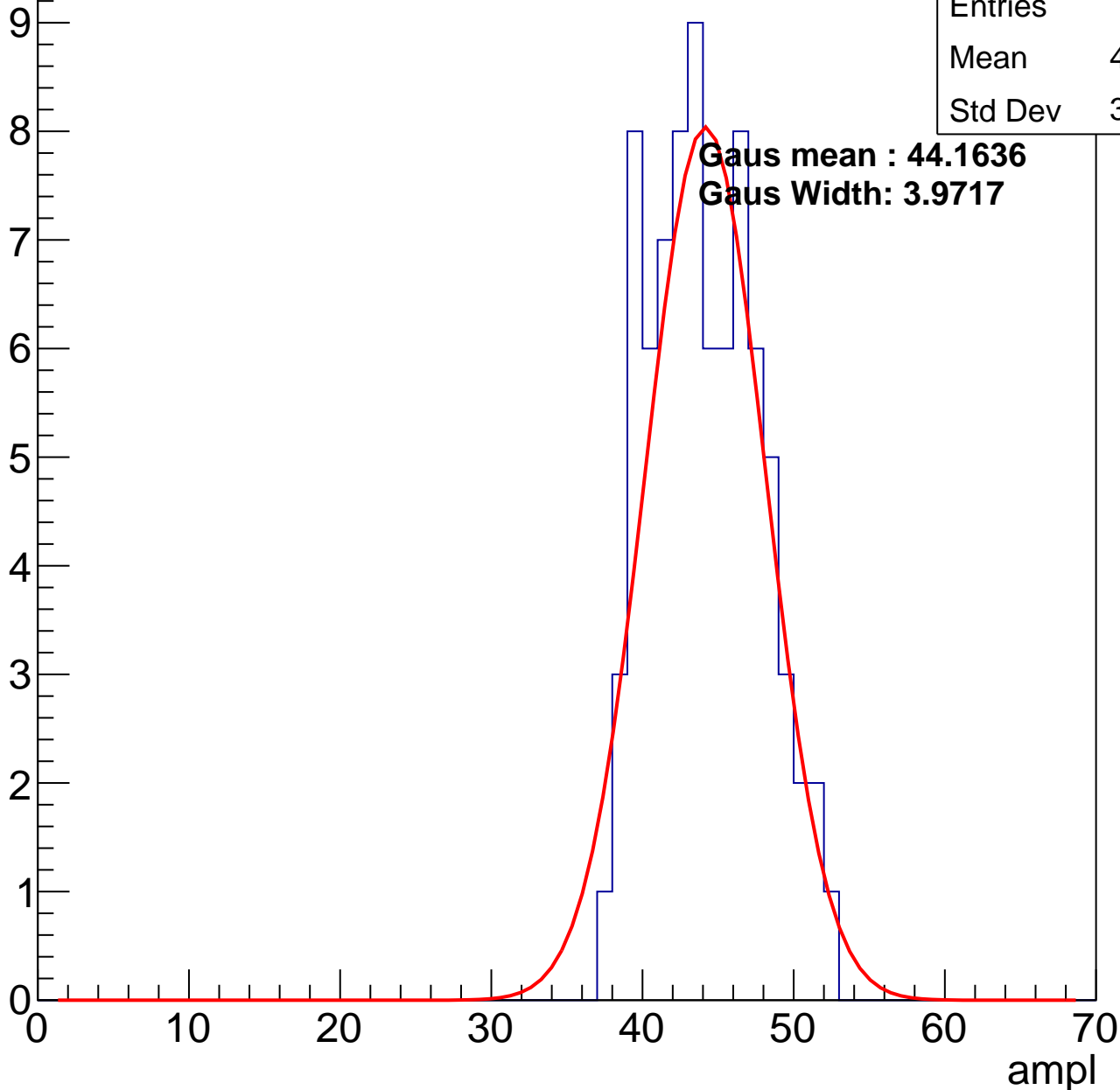
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	43.68
Std Dev	3.565

Gaus mean : 44.1636

Gaus Width: 3.9717

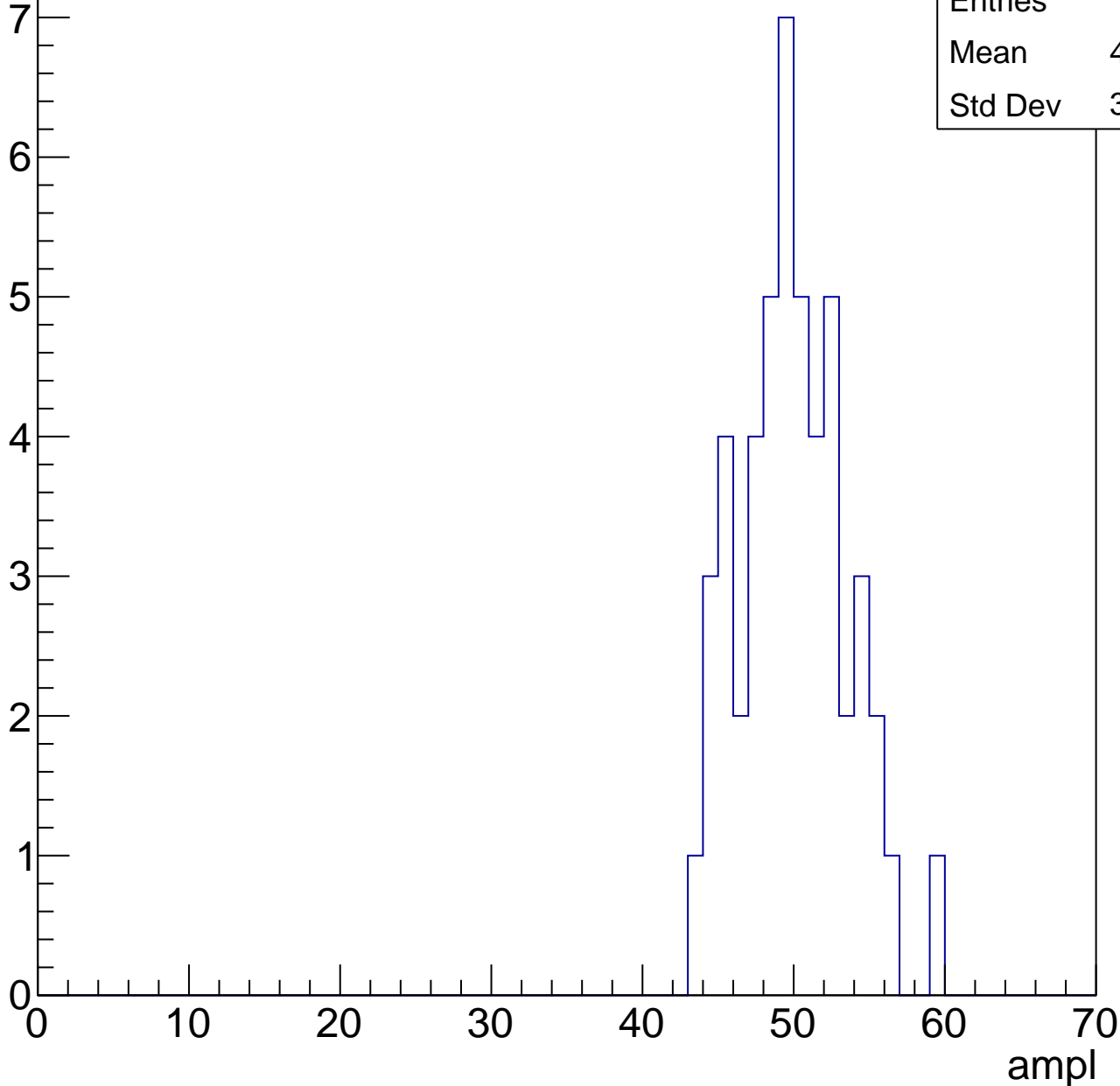


B0L102S, U8-ch74, adc3

calib_packv5_042523_0143.root, FC#12, port B1

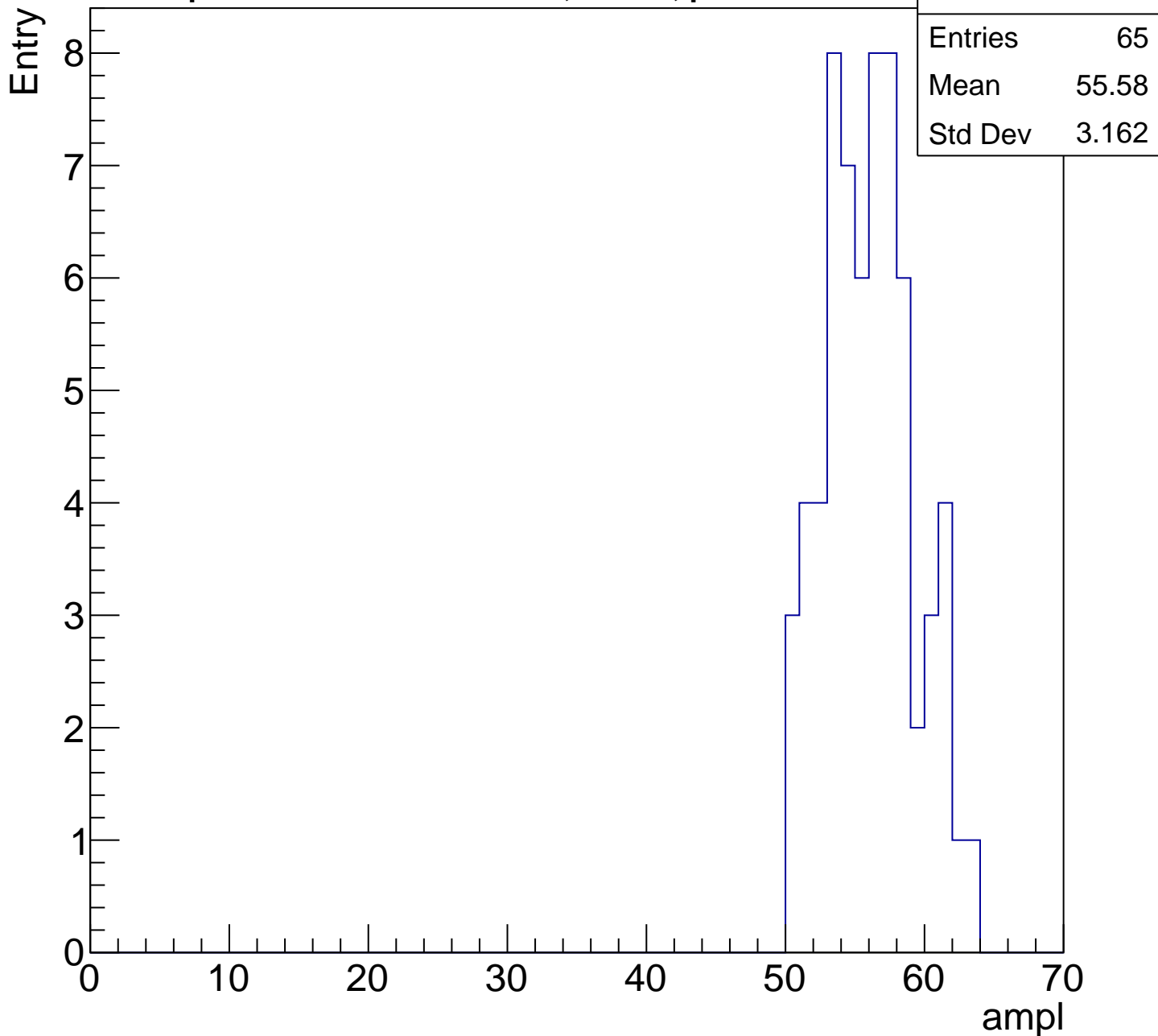
Entry

Entries	49
Mean	49.49
Std Dev	3.488



B0L102S, U8-ch74, adc4

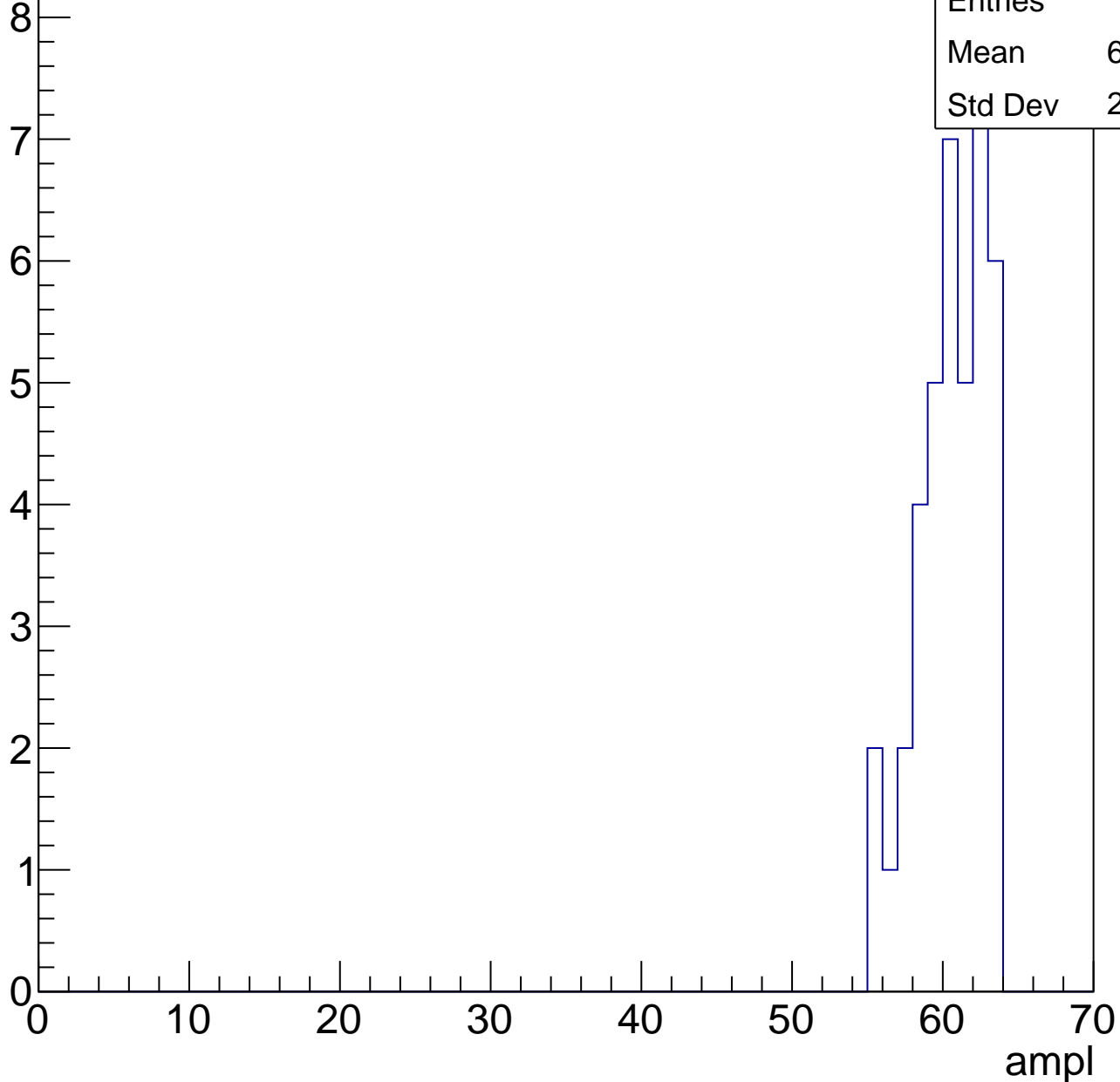
calib_packv5_042523_0143.root, FC#12, port B1



B0L102S, U8-ch74, adc5

calib_packv5_042523_0143.root, FC#12, port B1

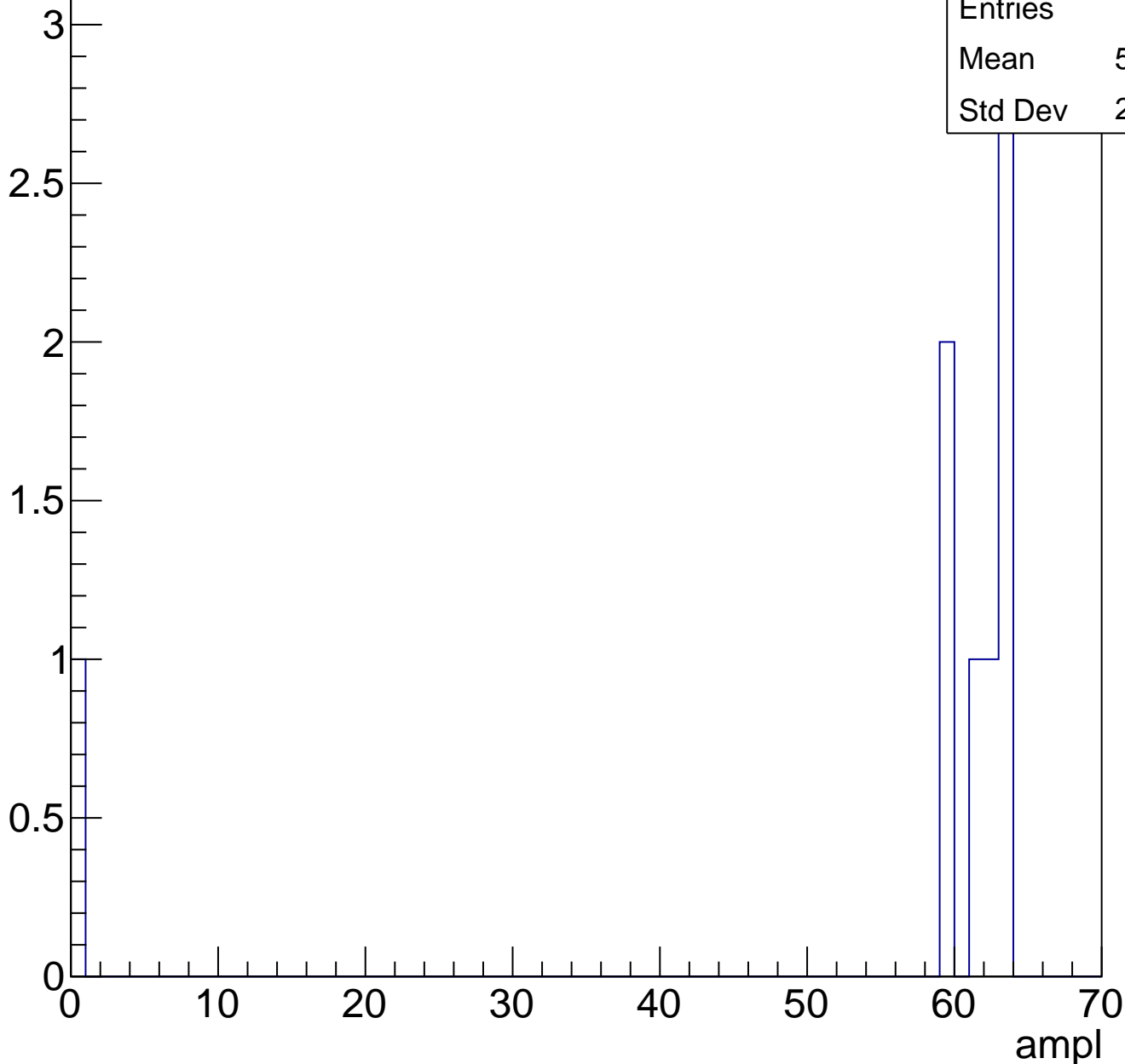
Entry



B0L102S, U8-ch74, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch74, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch75, adc0

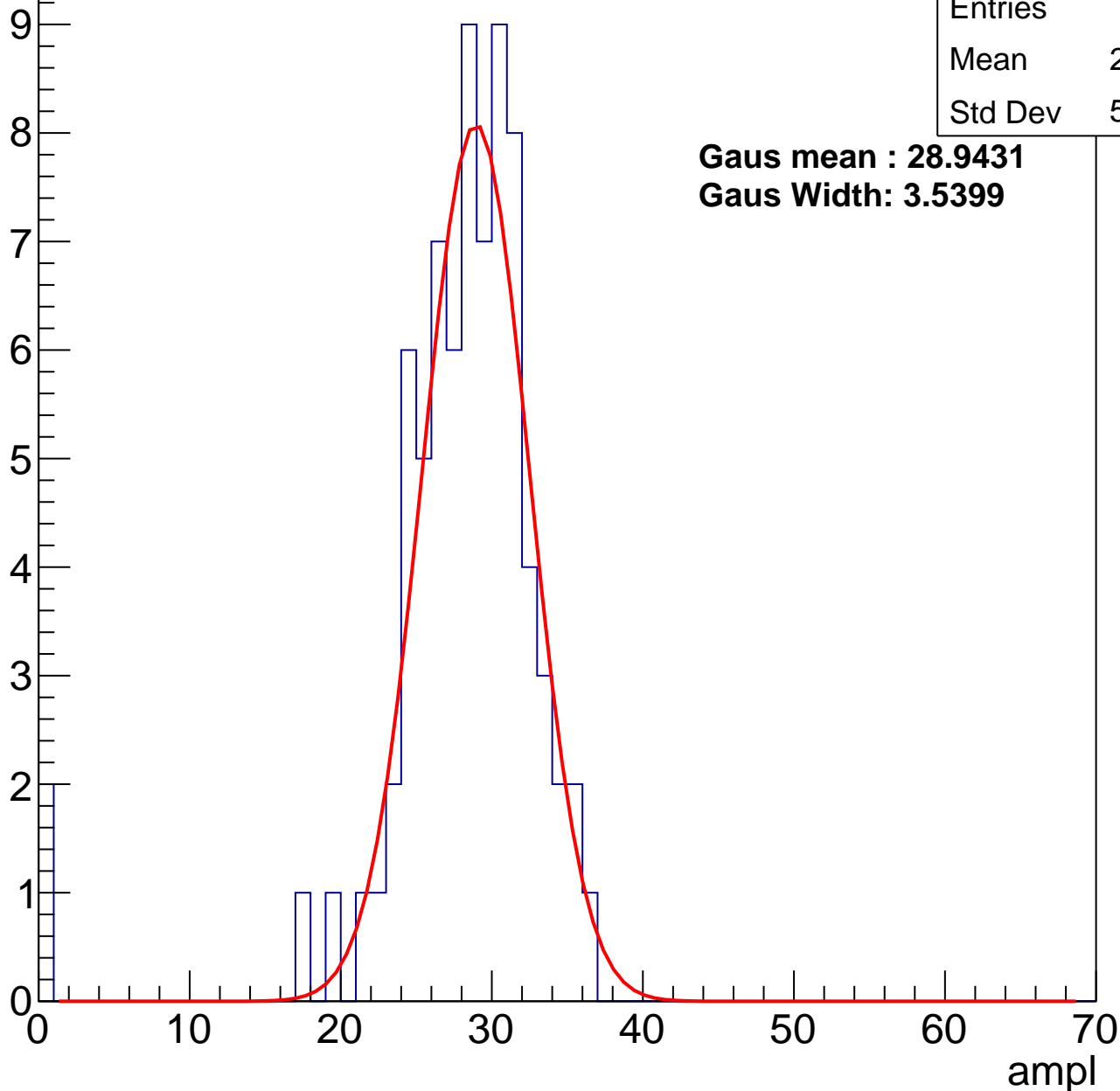
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	27.43
Std Dev	5.747

Gaus mean : 28.9431

Gaus Width: 3.5399



B0L102S, U8-ch75, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	79
Mean	36.22
Std Dev	3.485

Gaus mean : 36.9638

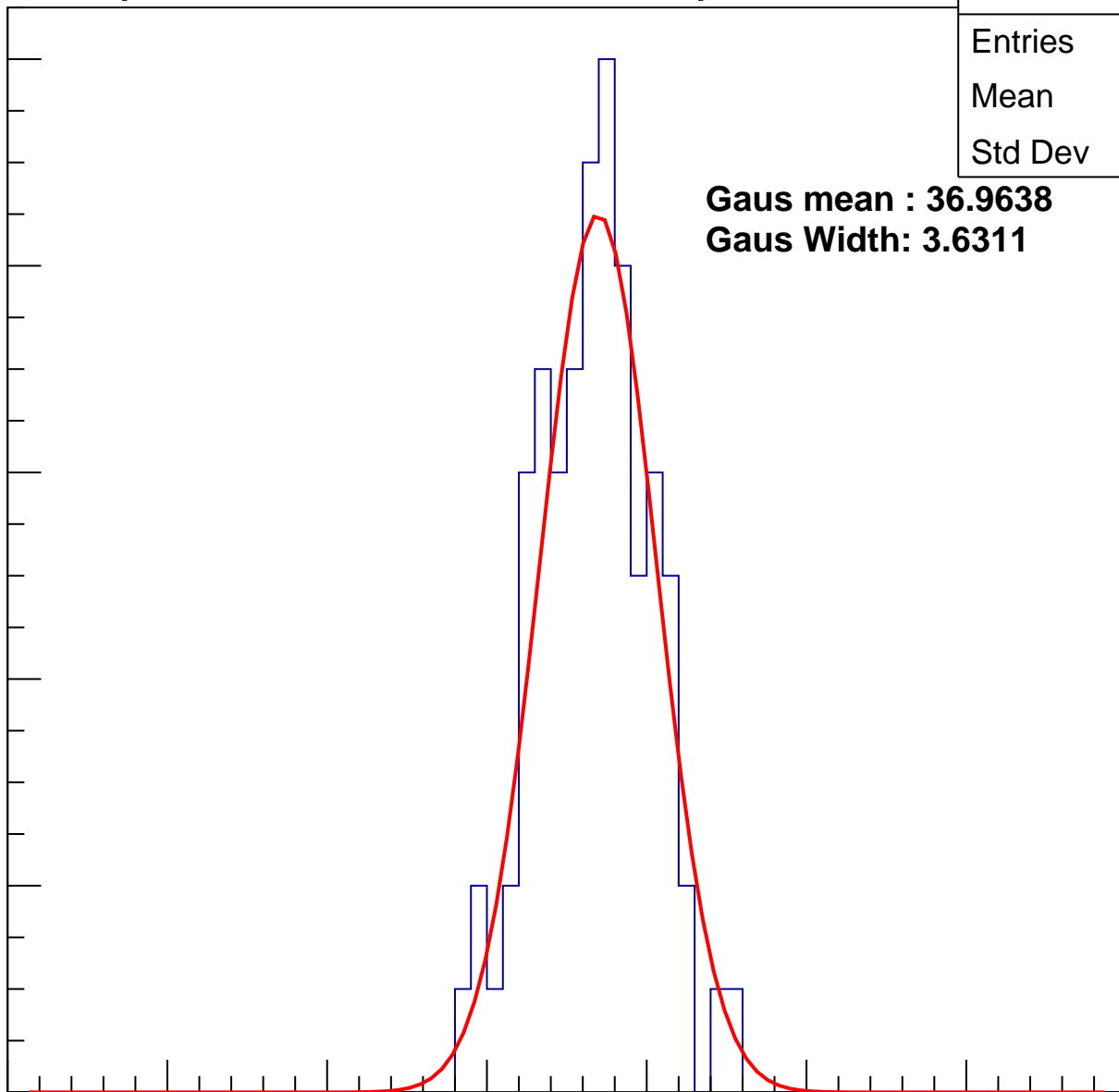
Gaus Width: 3.6311

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U8-ch75, adc2

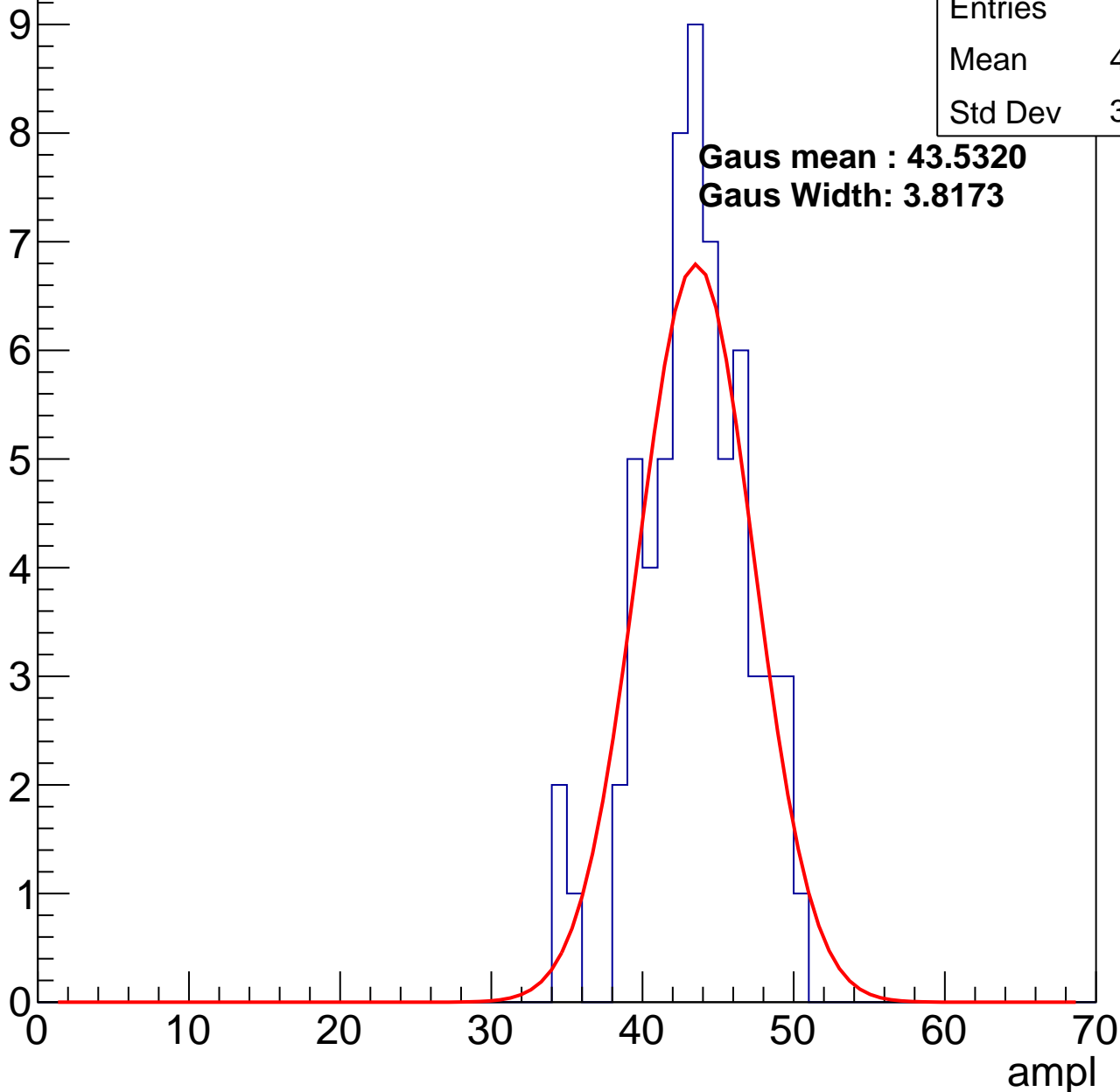
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	43.02
Std Dev	3.493

Gaus mean : 43.5320

Gaus Width: 3.8173

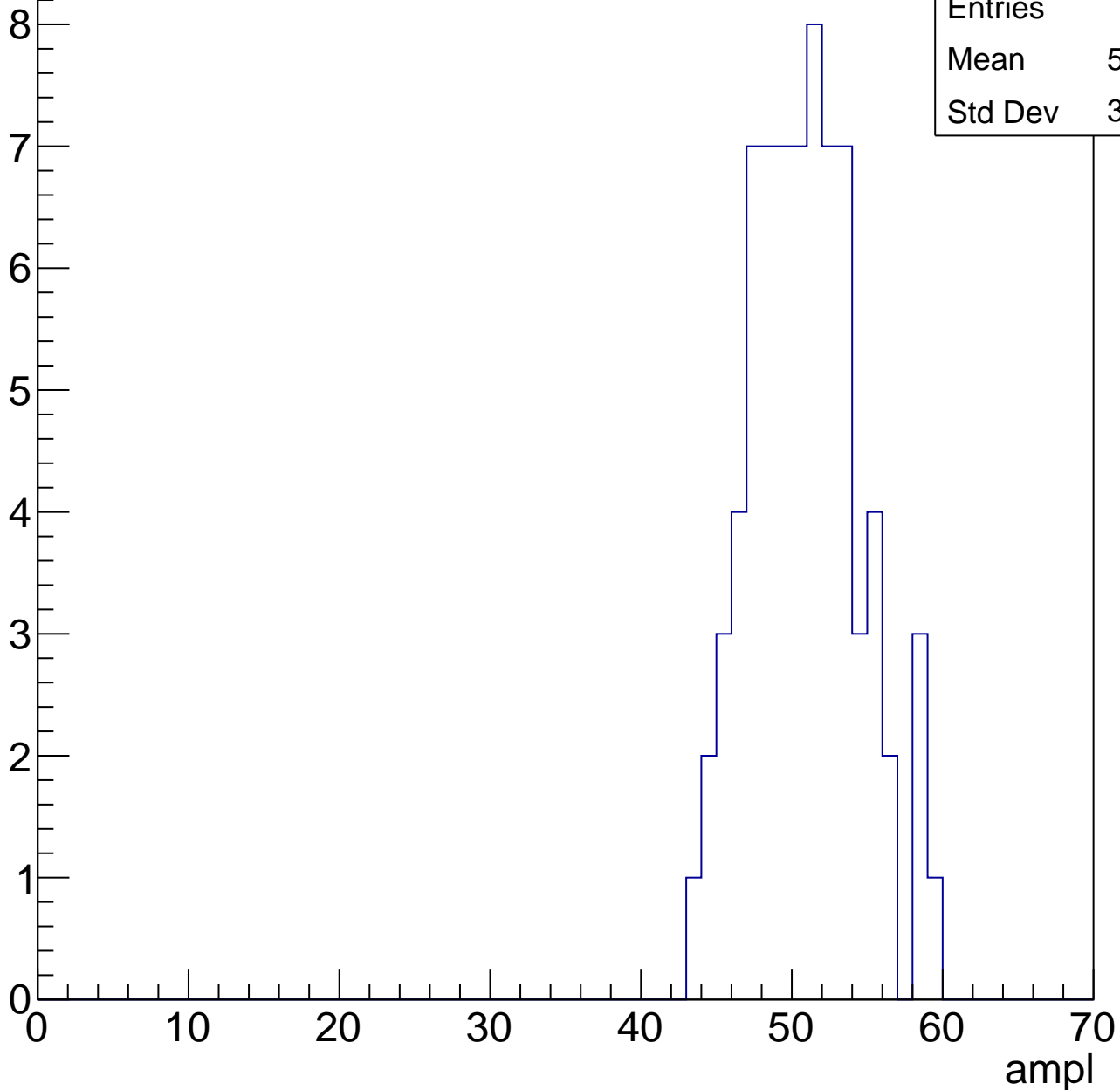


B0L102S, U8-ch75, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	50.38
Std Dev	3.587

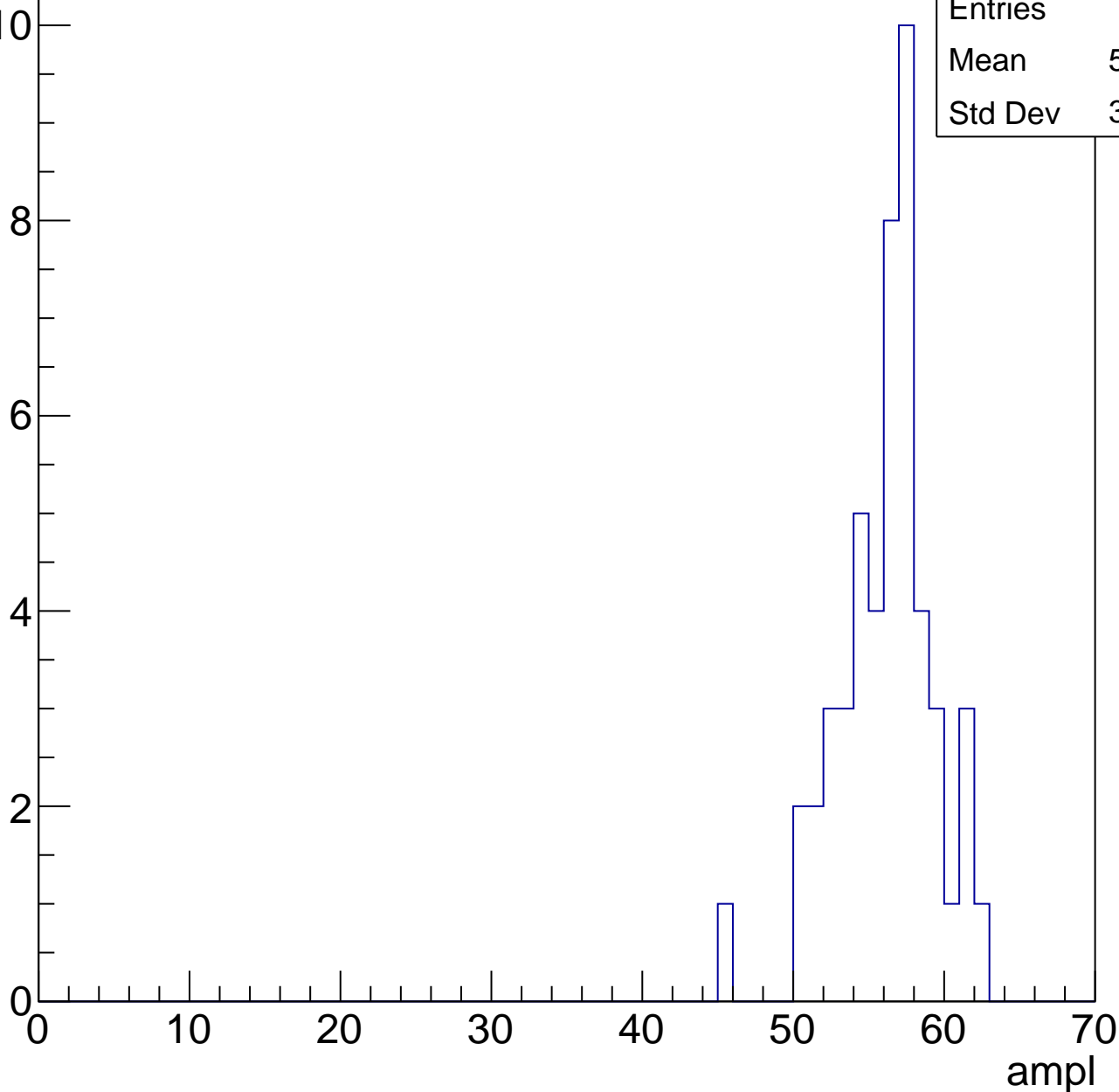


B0L102S, U8-ch75, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	55.68
Std Dev	3.215

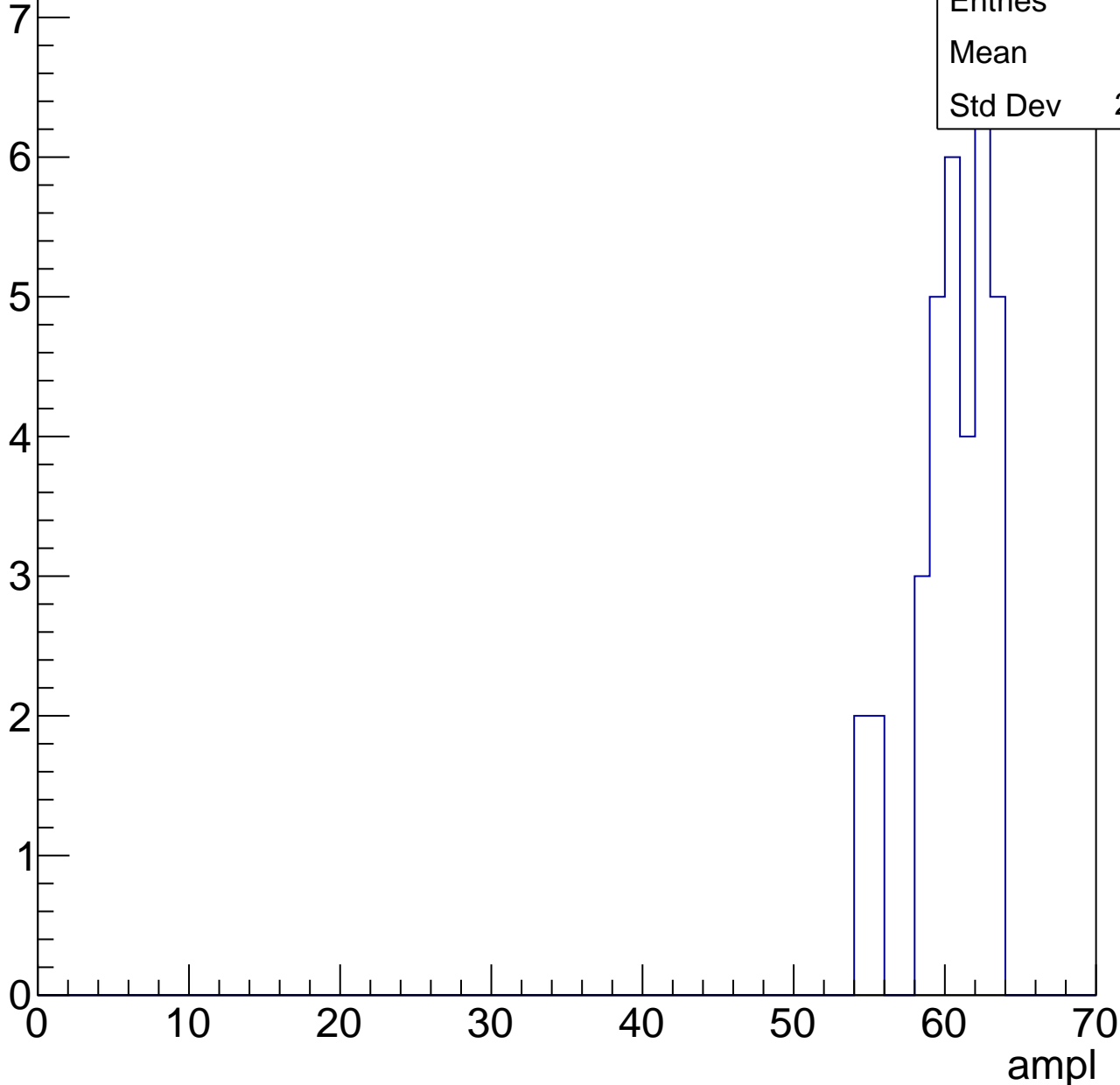


B0L102S, U8-ch75, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	34
Mean	60
Std Dev	2.521

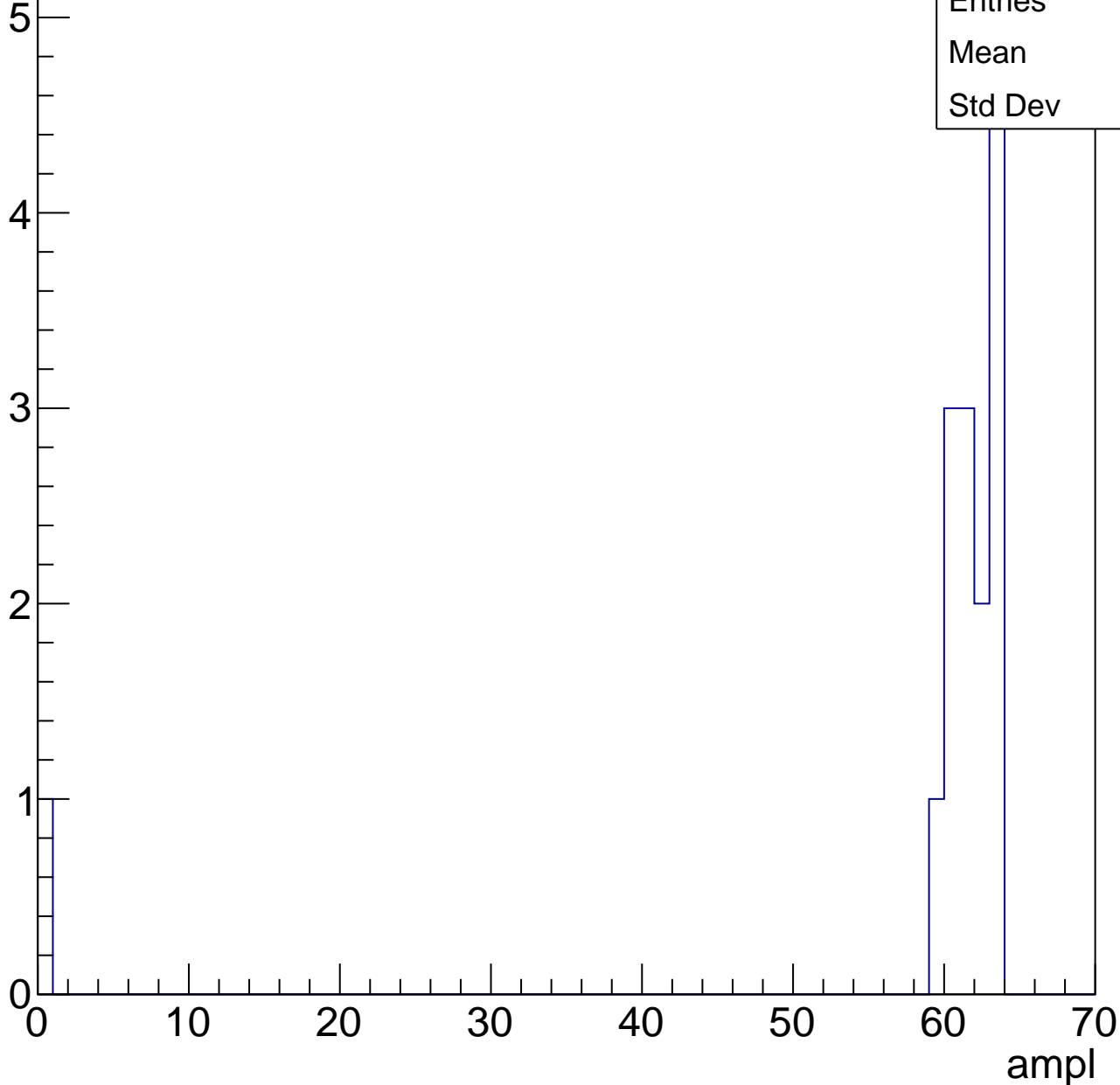


B0L102S, U8-ch75, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	57.4
Std Dev	15.4



B0L102S, U8-ch75, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch76, adc0

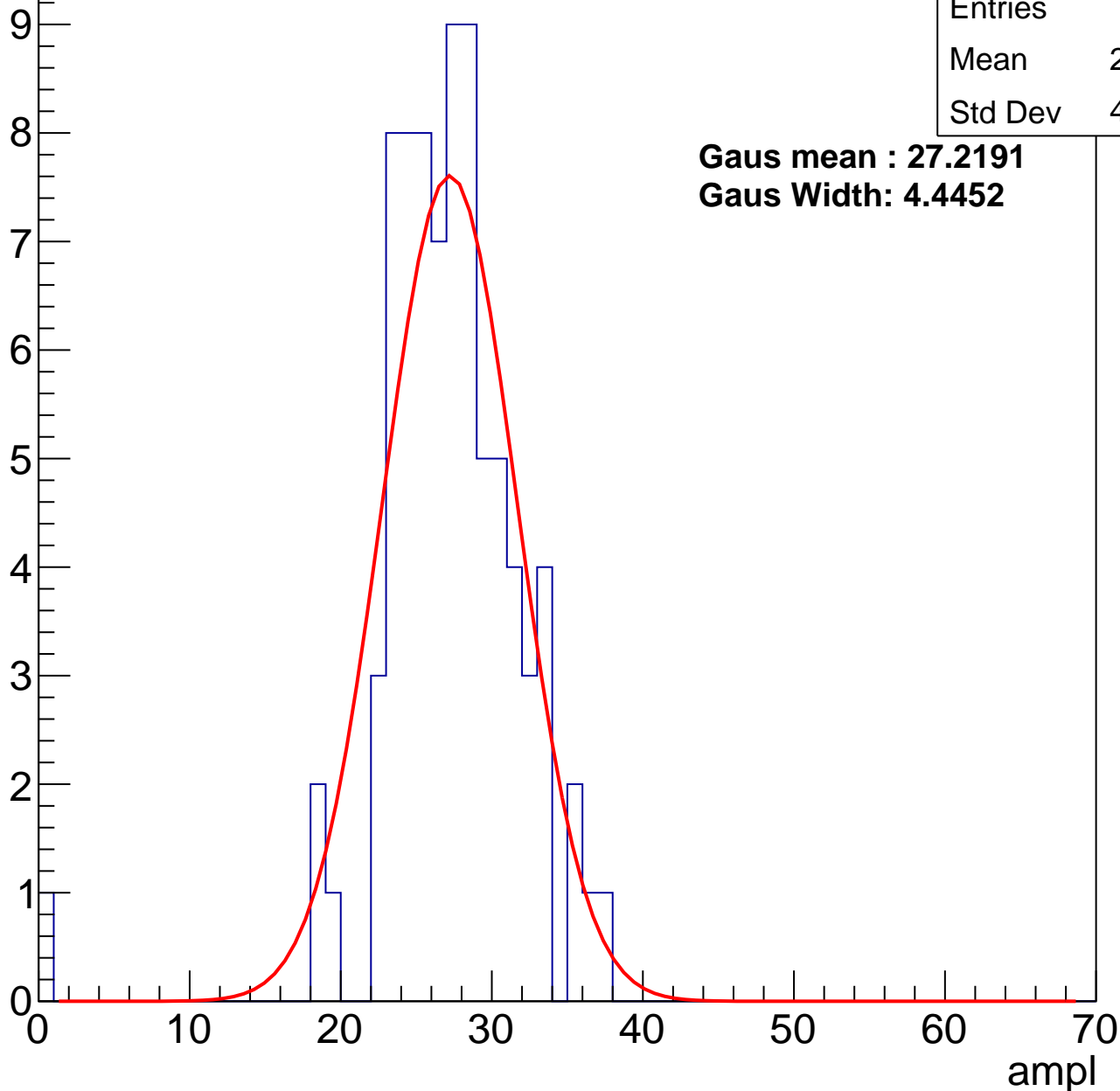
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	26.72
Std Dev	4.879

Gaus mean : 27.2191

Gaus Width: 4.4452



B0L102S, U8-ch76, adc1

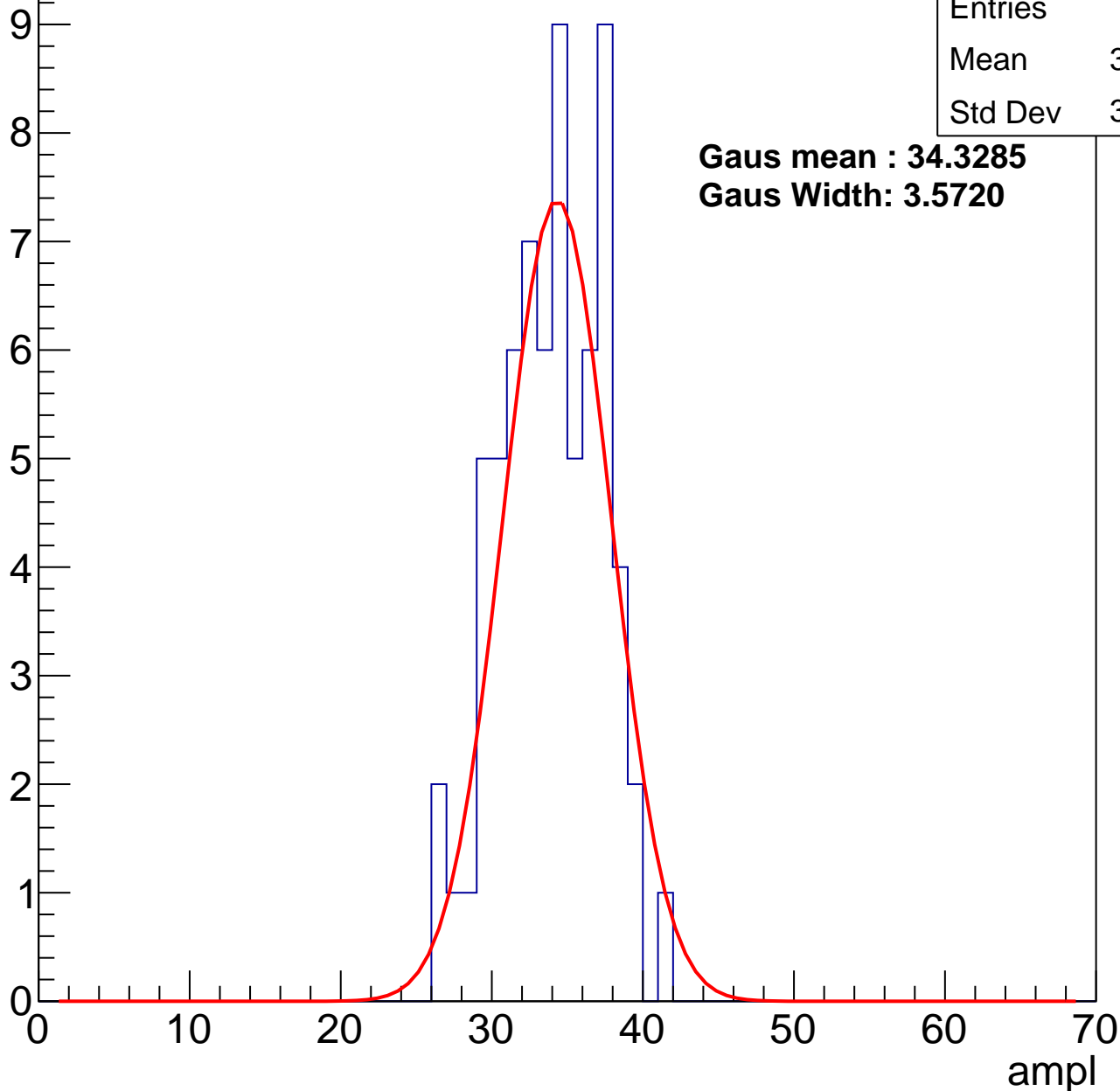
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	33.49
Std Dev	3.322

Gaus mean : 34.3285

Gaus Width: 3.5720



B0L102S, U8-ch76, adc2

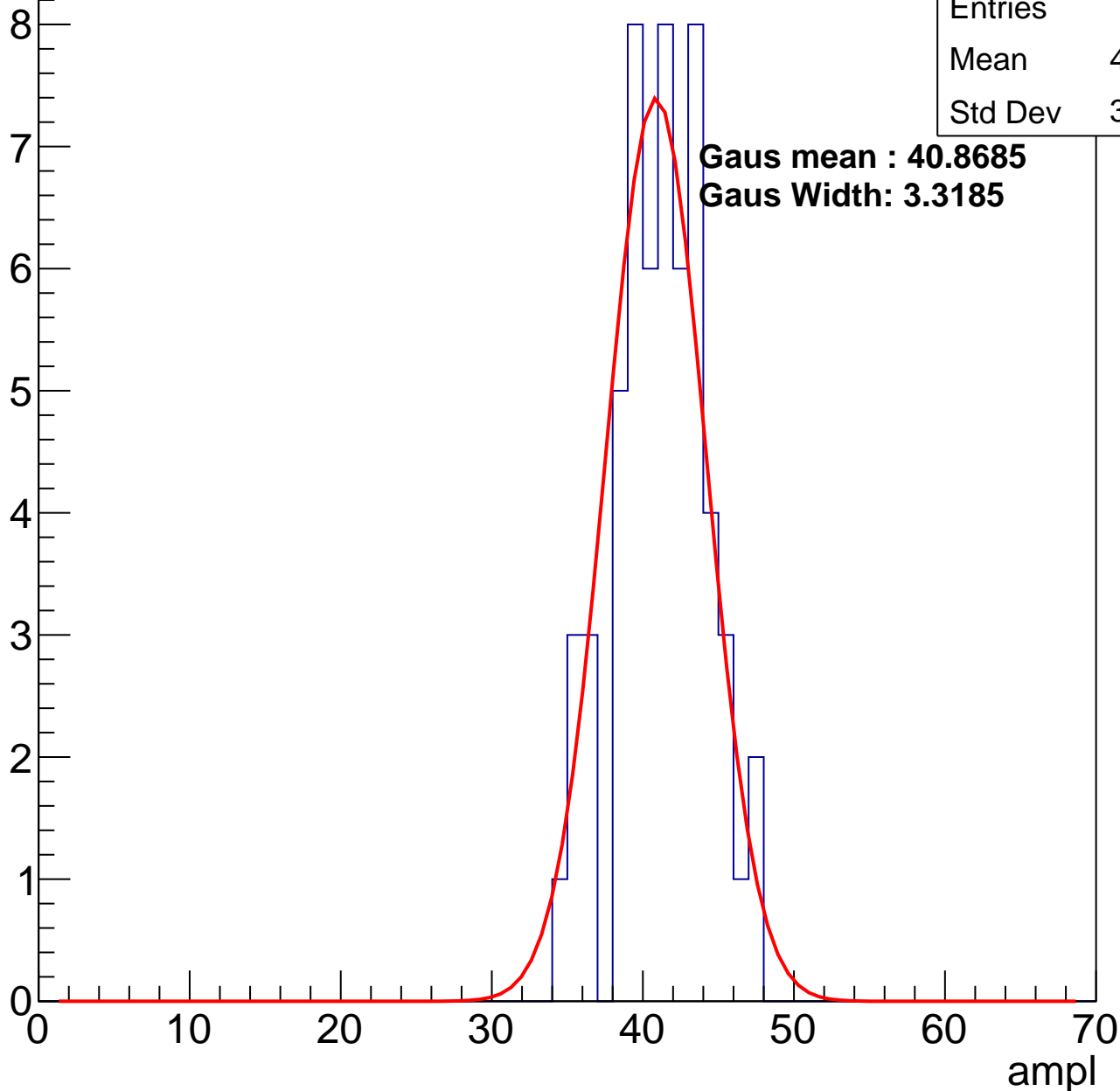
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	40.76
Std Dev	3.025

Gaus mean : 40.8685

Gaus Width: 3.3185

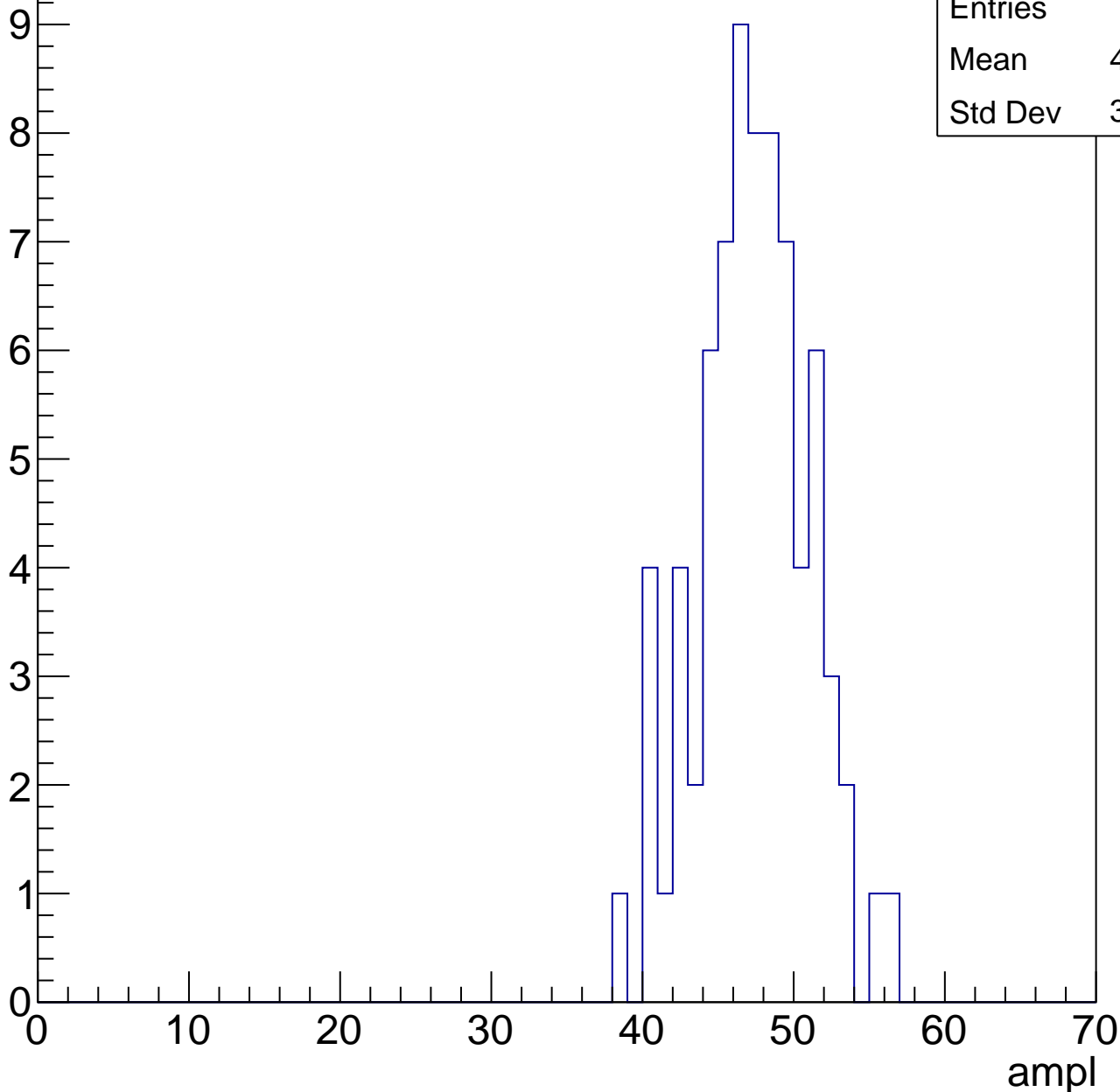


B0L102S, U8-ch76, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	46.86
Std Dev	3.666

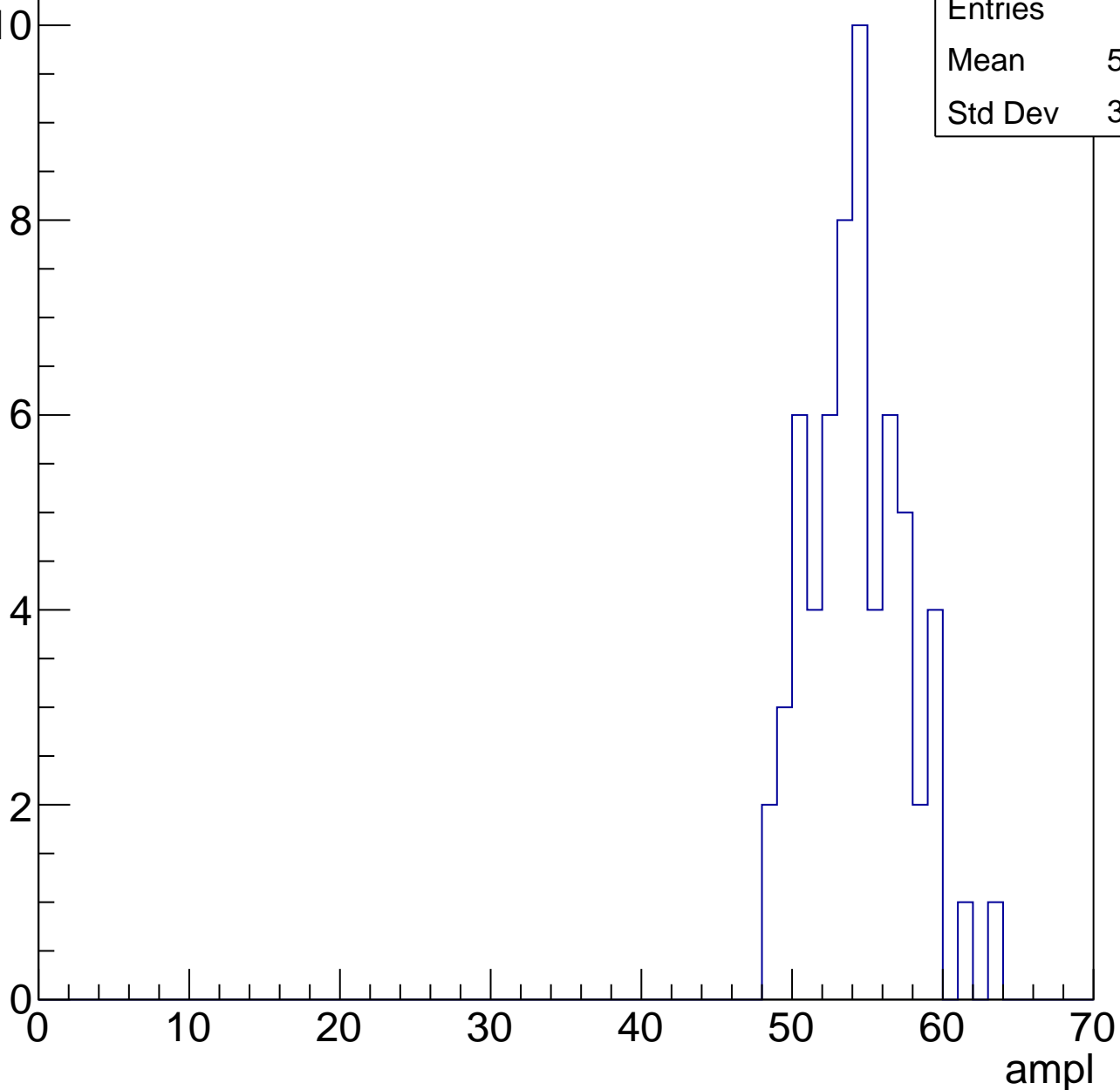


B0L102S, U8-ch76, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	53.87
Std Dev	3.225

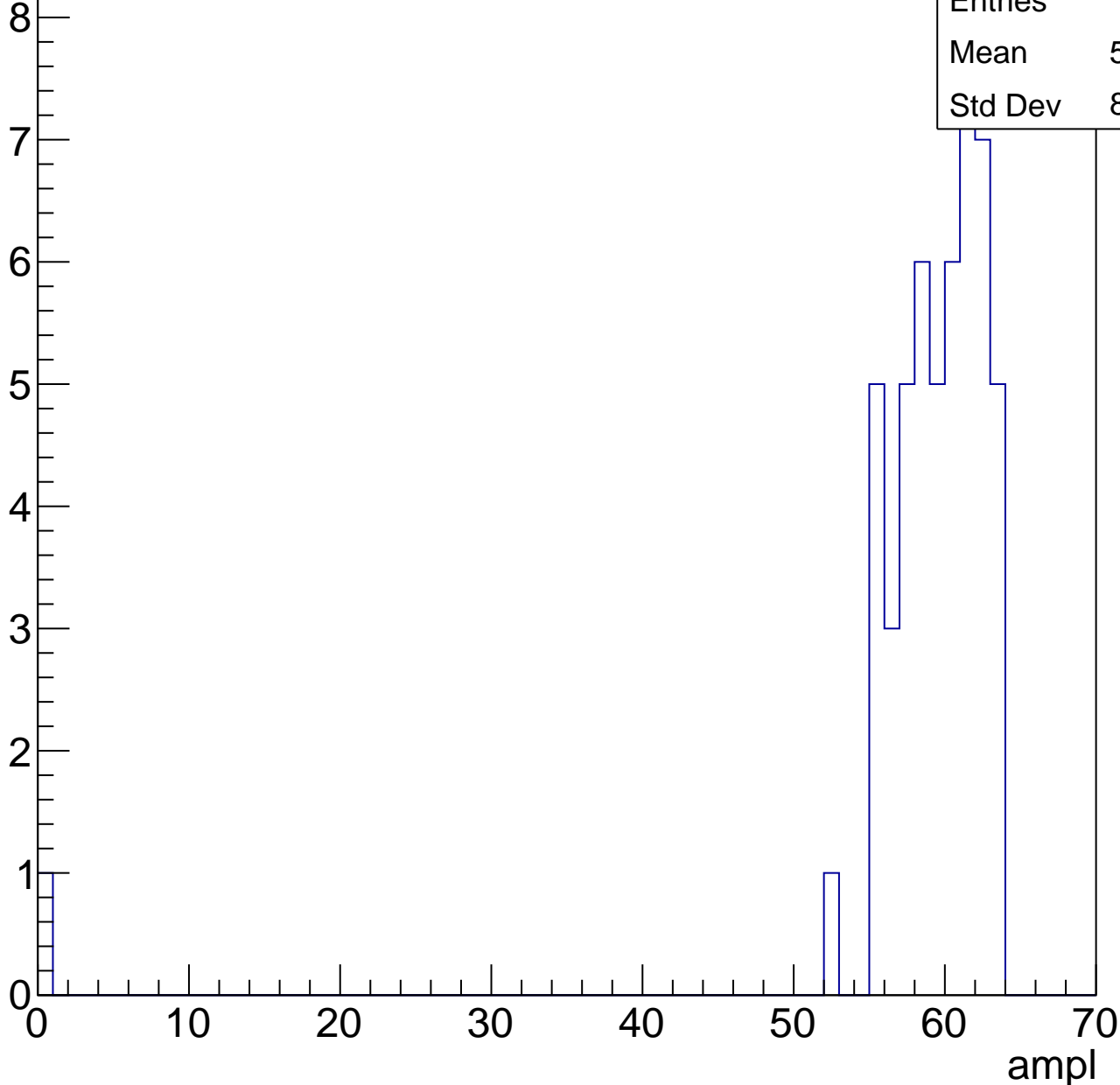


B0L102S, U8-ch76, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

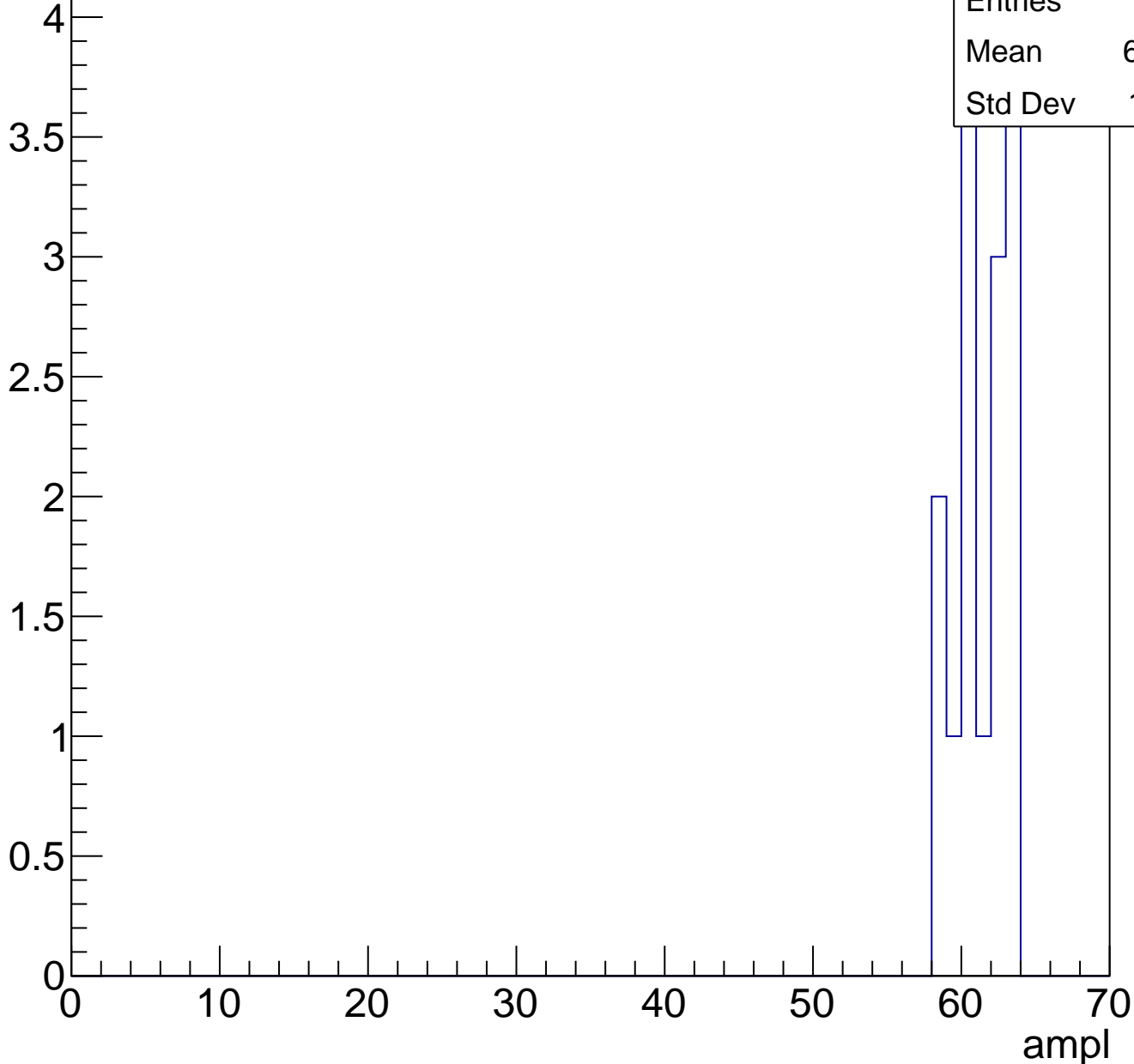
Entries	52
Mean	58.08
Std Dev	8.548



B0L102S, U8-ch76, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch76, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch77, adc0

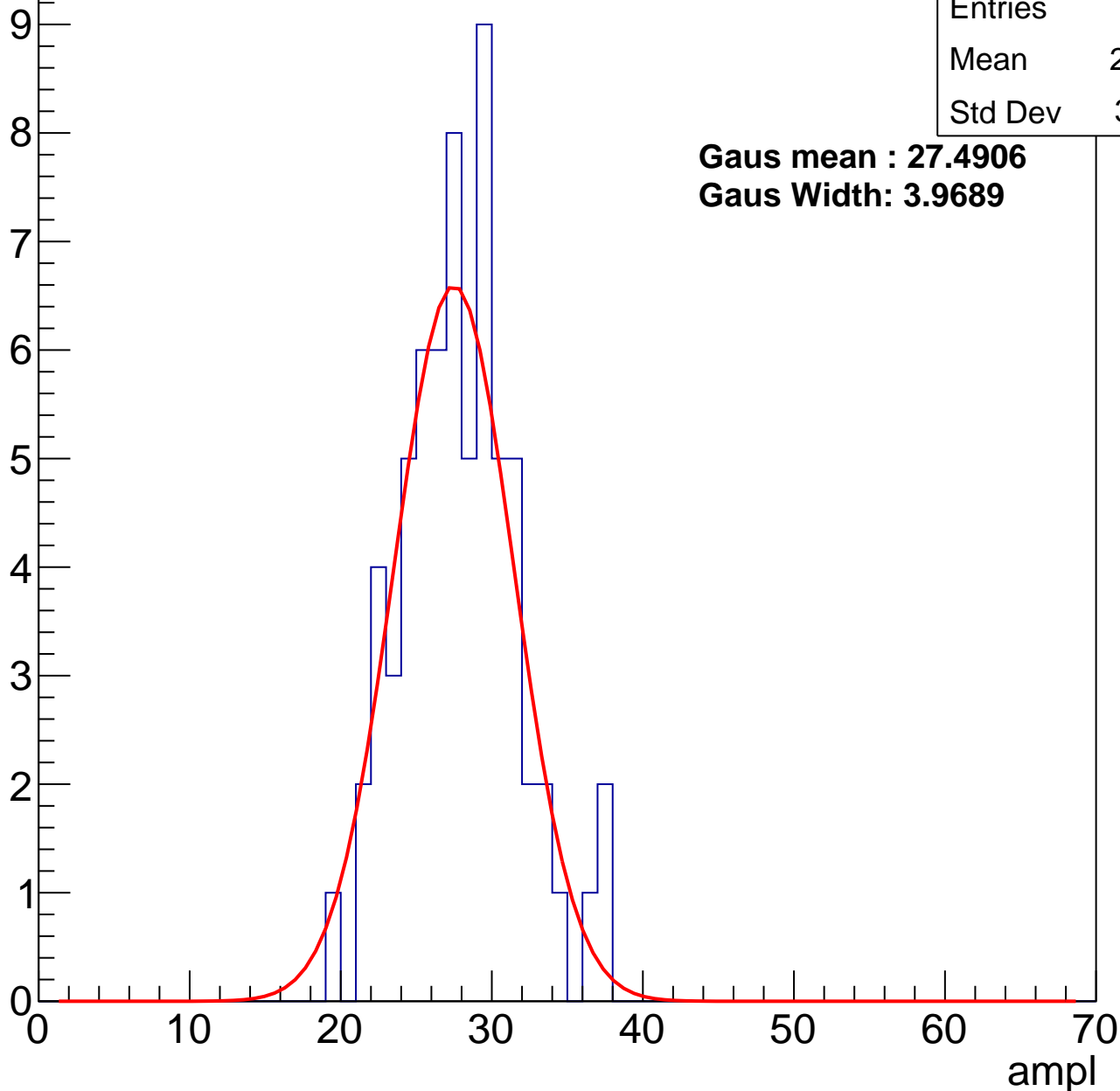
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	27.46
Std Dev	3.791

Gaus mean : 27.4906

Gaus Width: 3.9689



B0L102S, U8-ch77, adc1

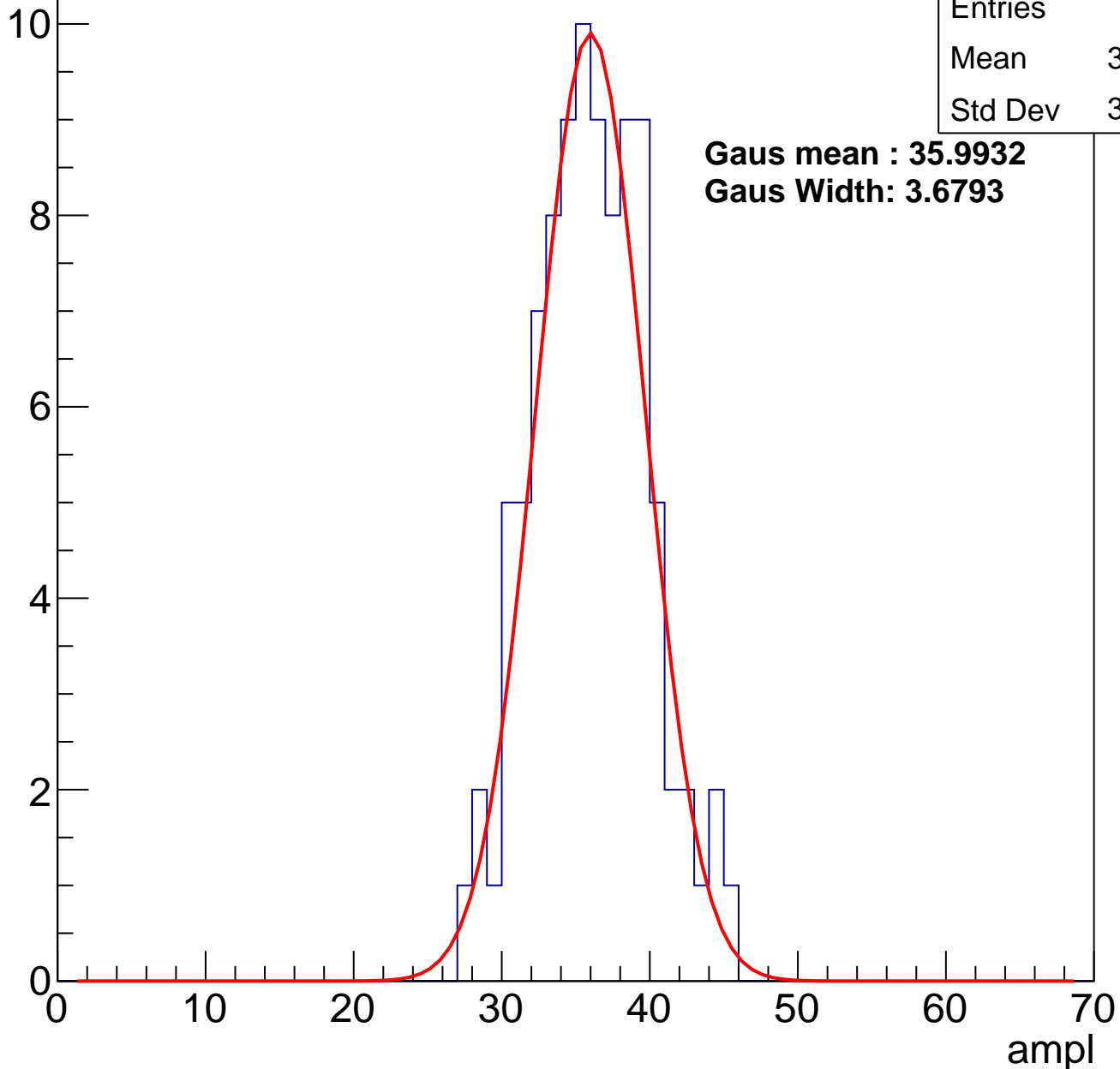
calib_packv5_042523_0143.root, FC#12, port B1

Entries	96
Mean	35.58
Std Dev	3.766

Gaus mean : 35.9932

Gaus Width: 3.6793

Entry



B0L102S, U8-ch77, adc2

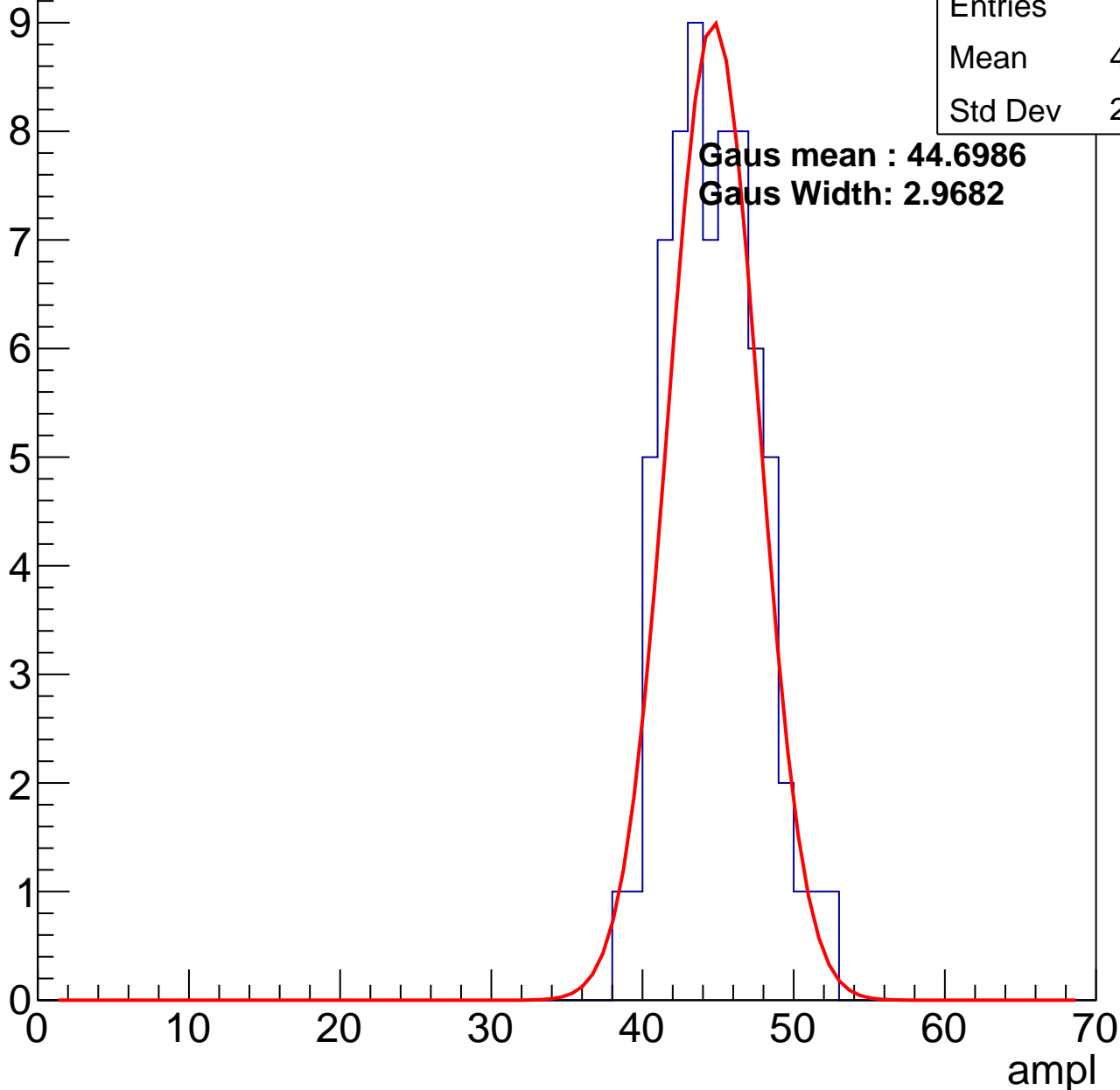
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	44.23
Std Dev	2.962

Gaus mean : 44.6986

Gaus Width: 2.9682

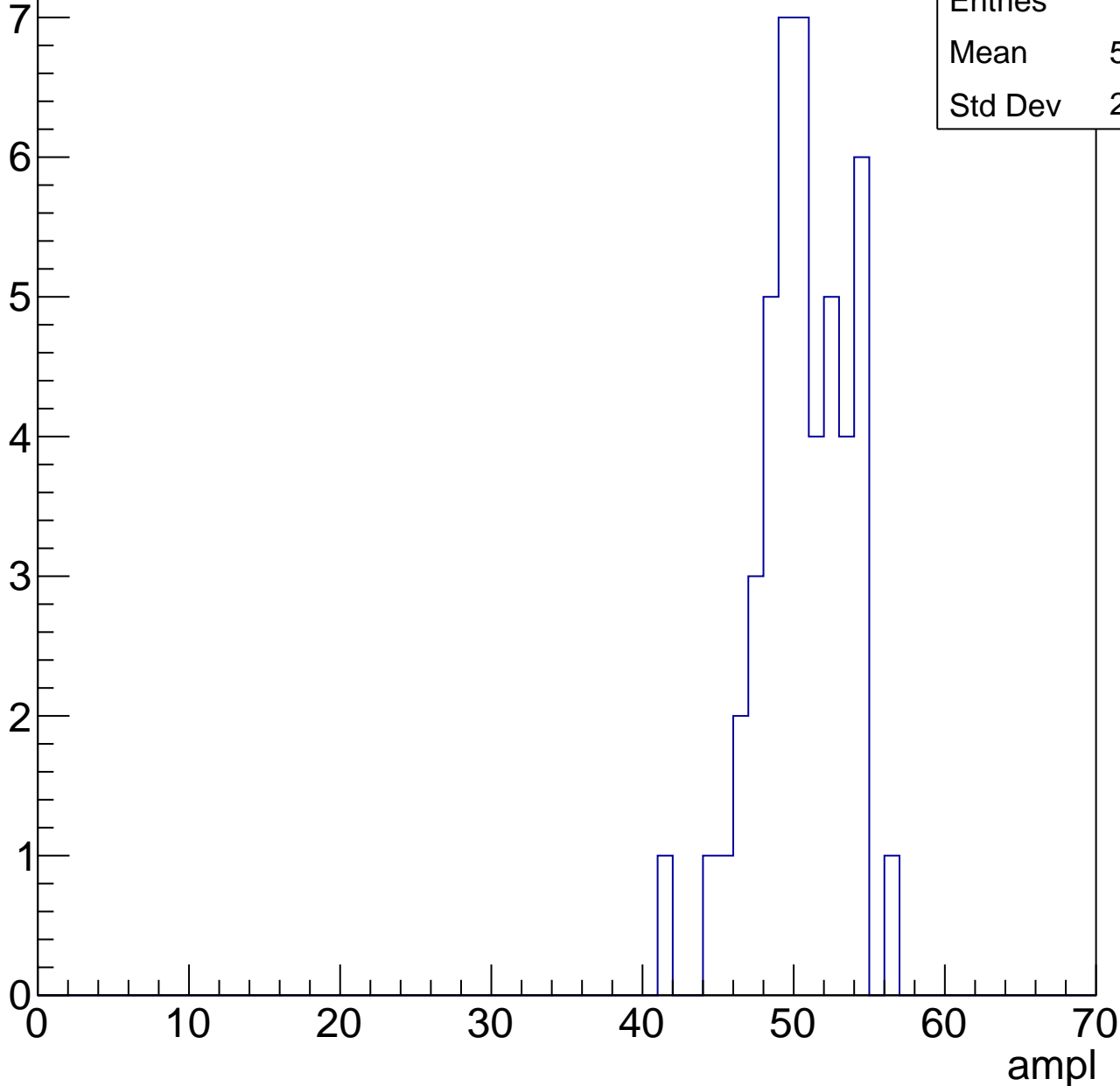


B0L102S, U8-ch77, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	50.04
Std Dev	2.989

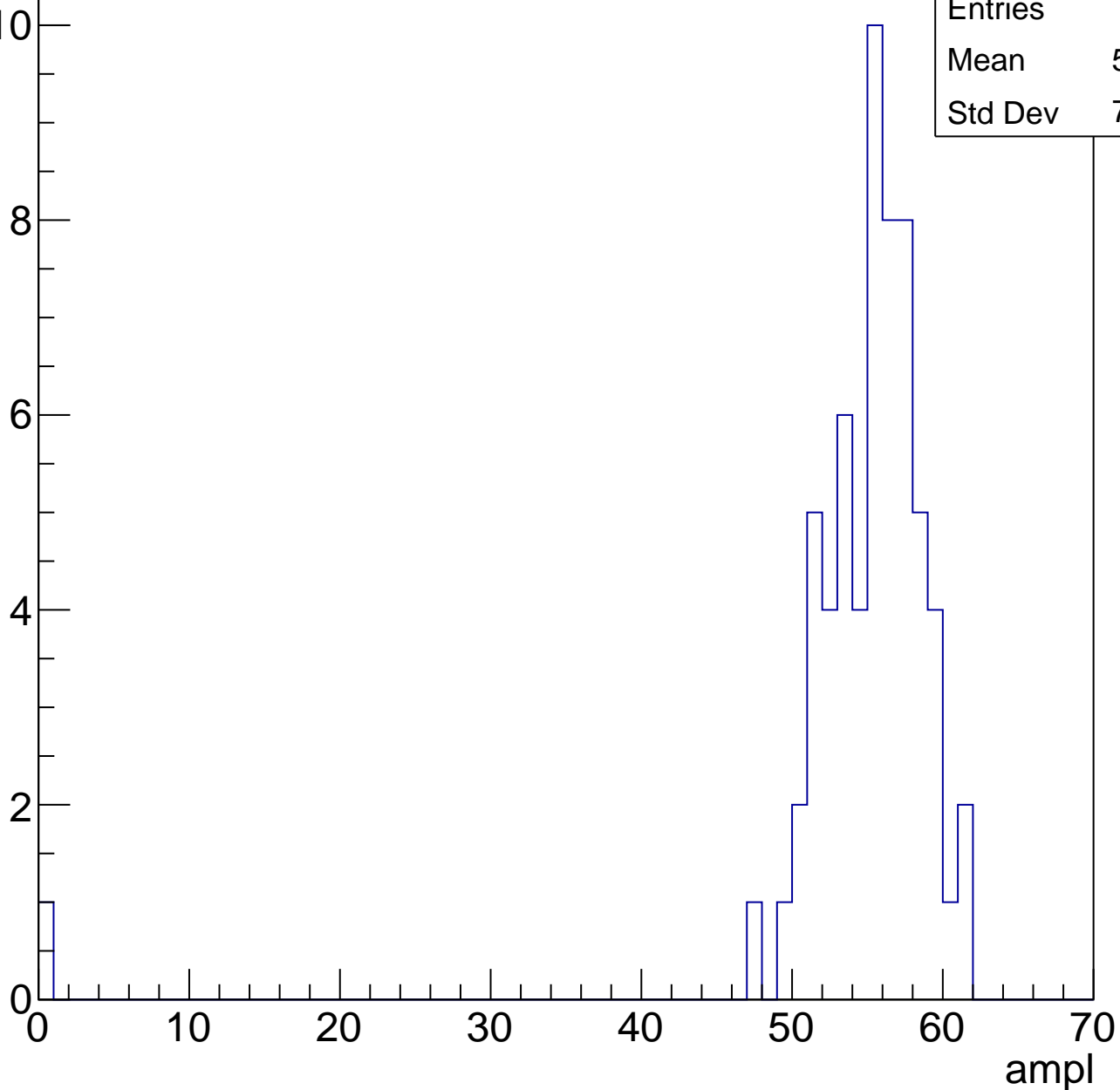


B0L102S, U8-ch77, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	54.11
Std Dev	7.531

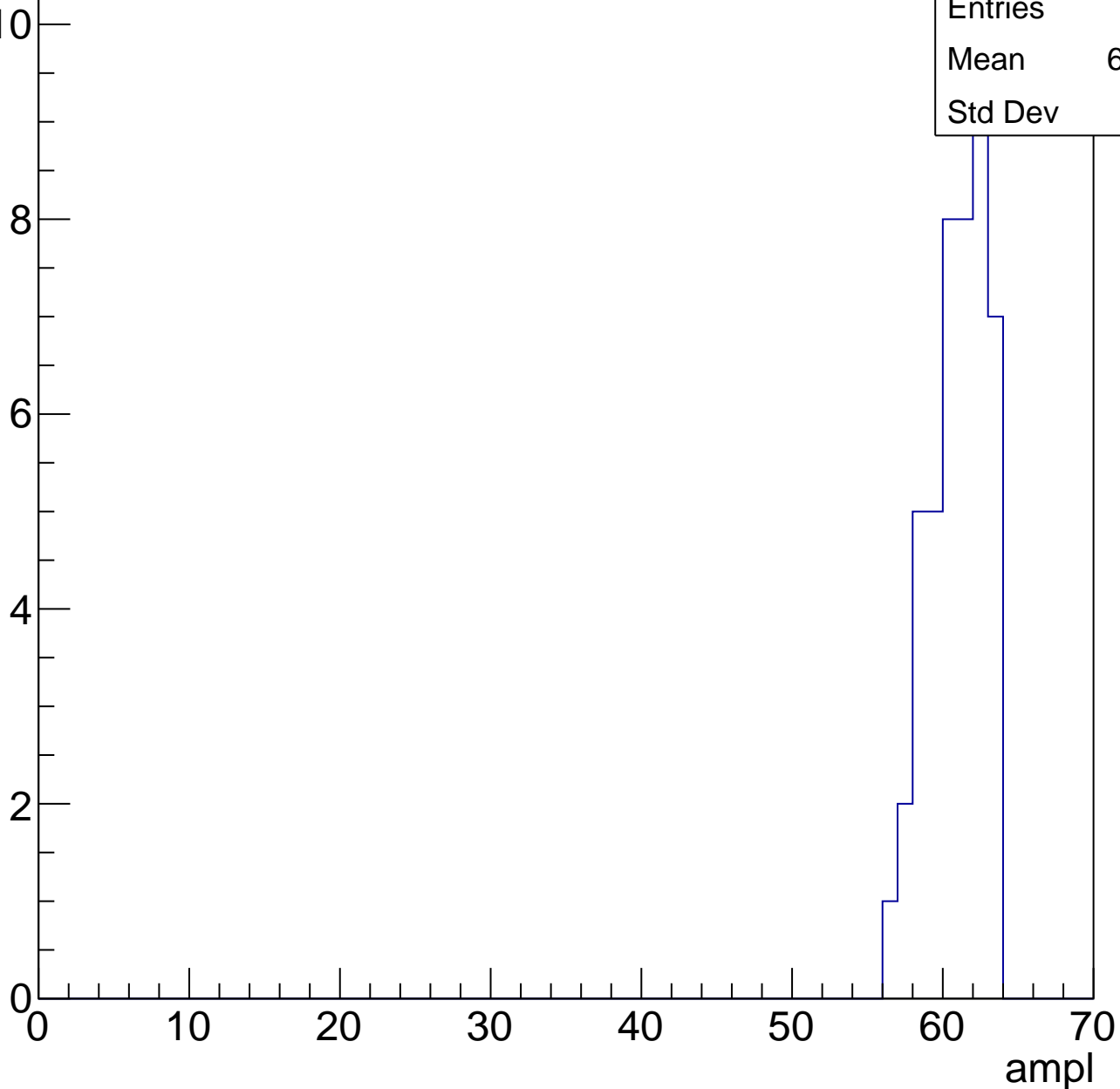


B0L102S, U8-ch77, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

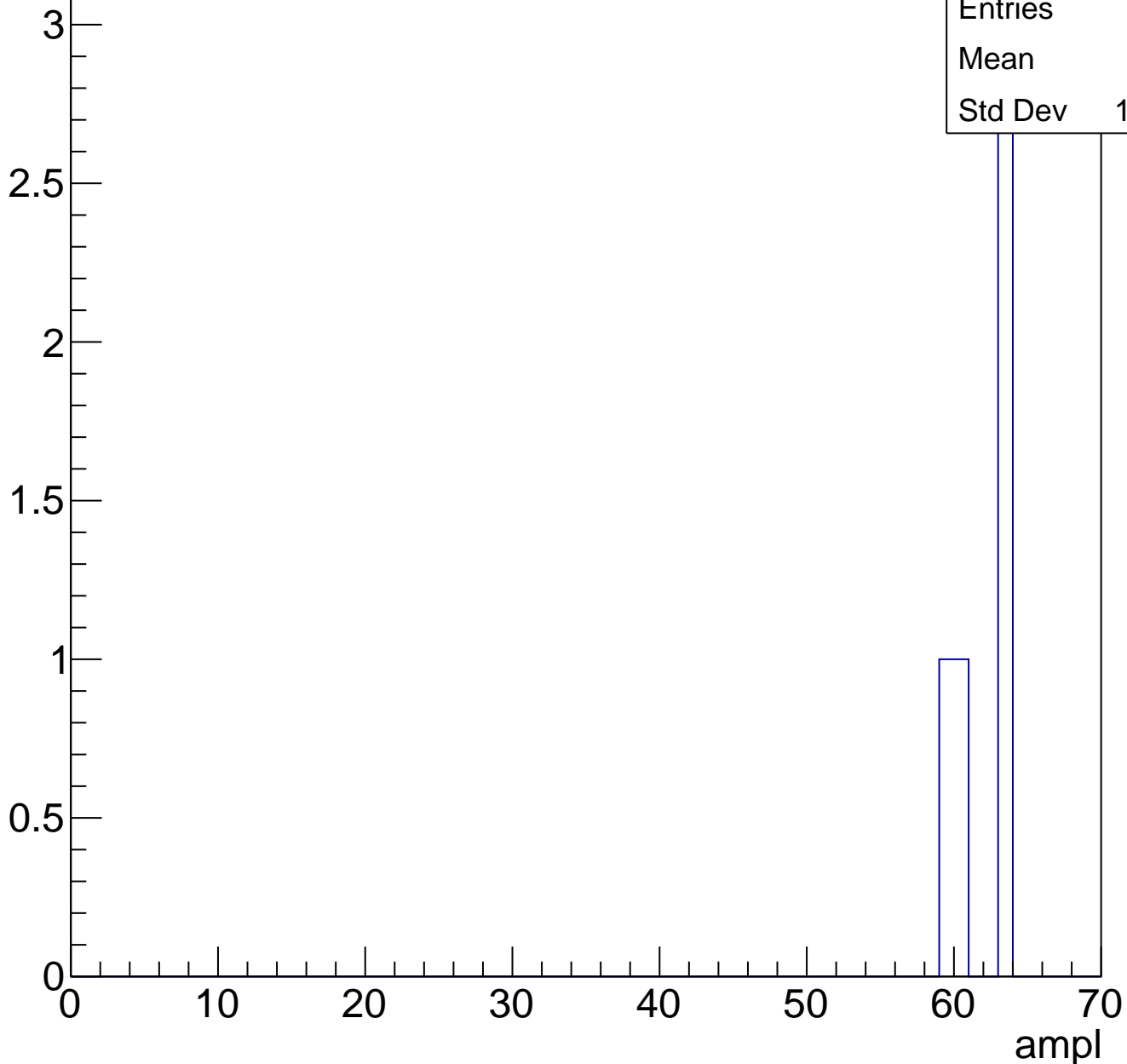
Entries	46
Mean	60.52
Std Dev	1.85



B0L102S, U8-ch77, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch77, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch78, adc0

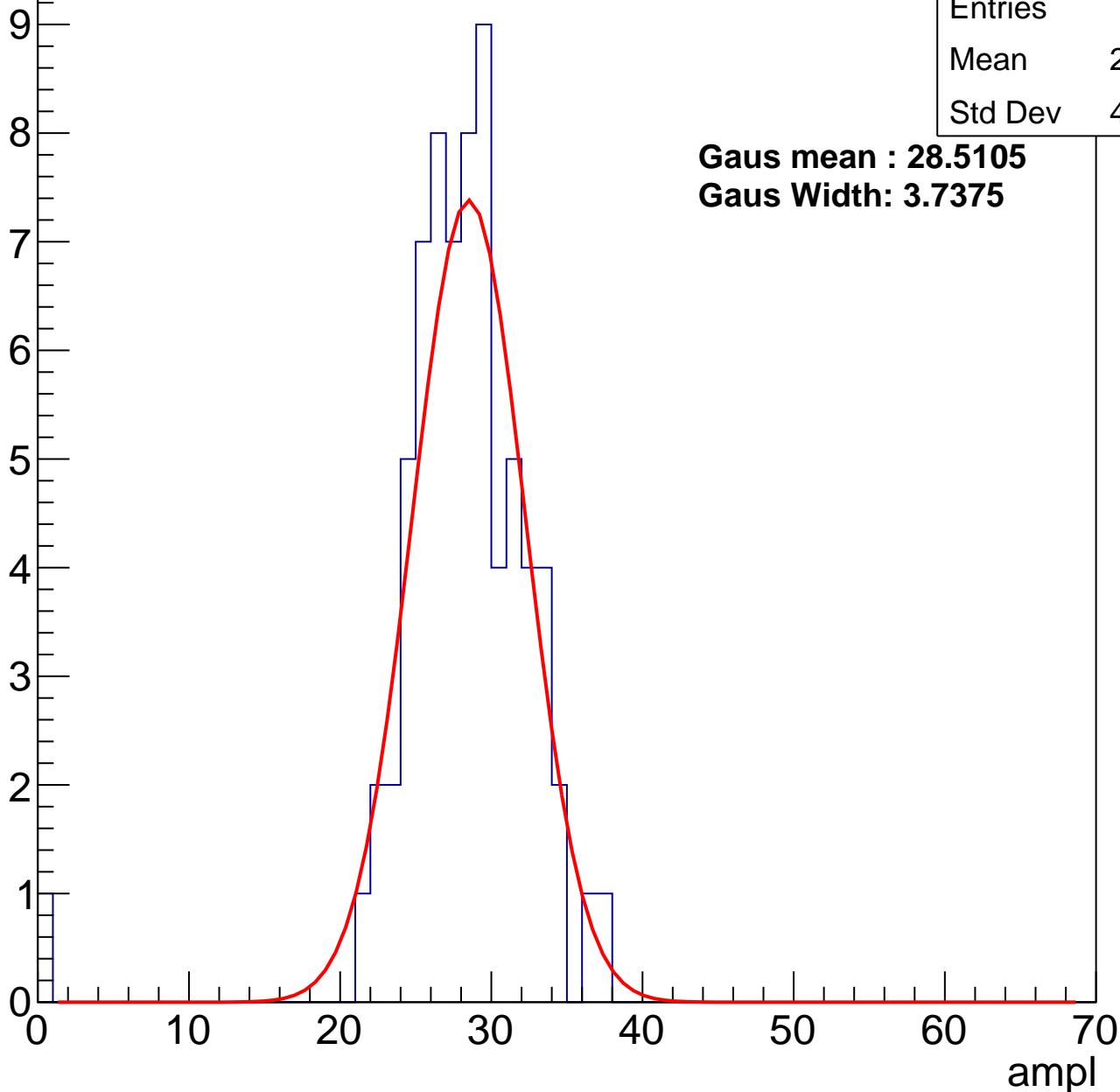
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	27.66
Std Dev	4.717

Gaus mean : 28.5105

Gaus Width: 3.7375



B0L102S, U8-ch78, adc1

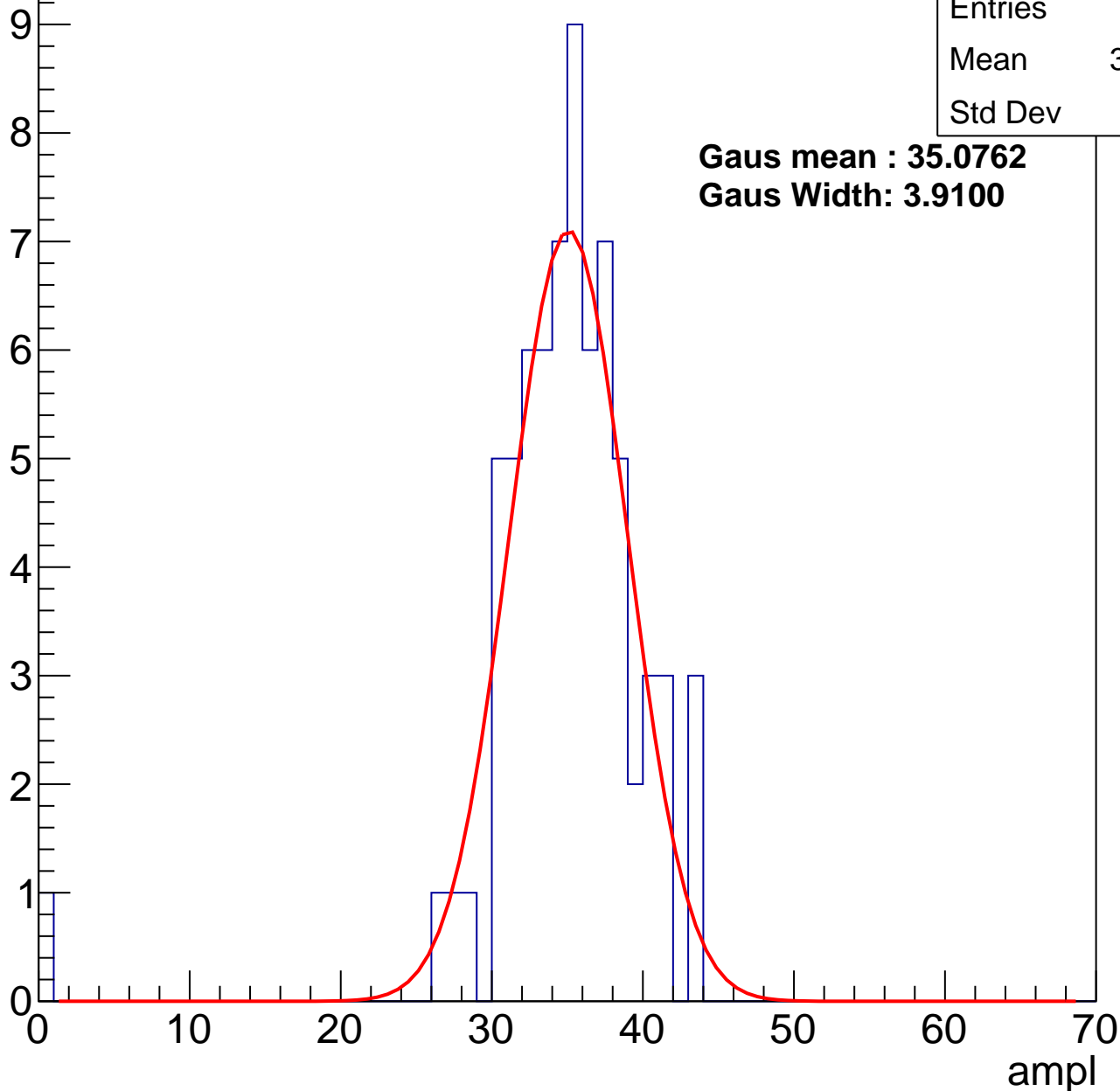
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	34.42
Std Dev	5.53

Gaus mean : 35.0762

Gaus Width: 3.9100



B0L102S, U8-ch78, adc2

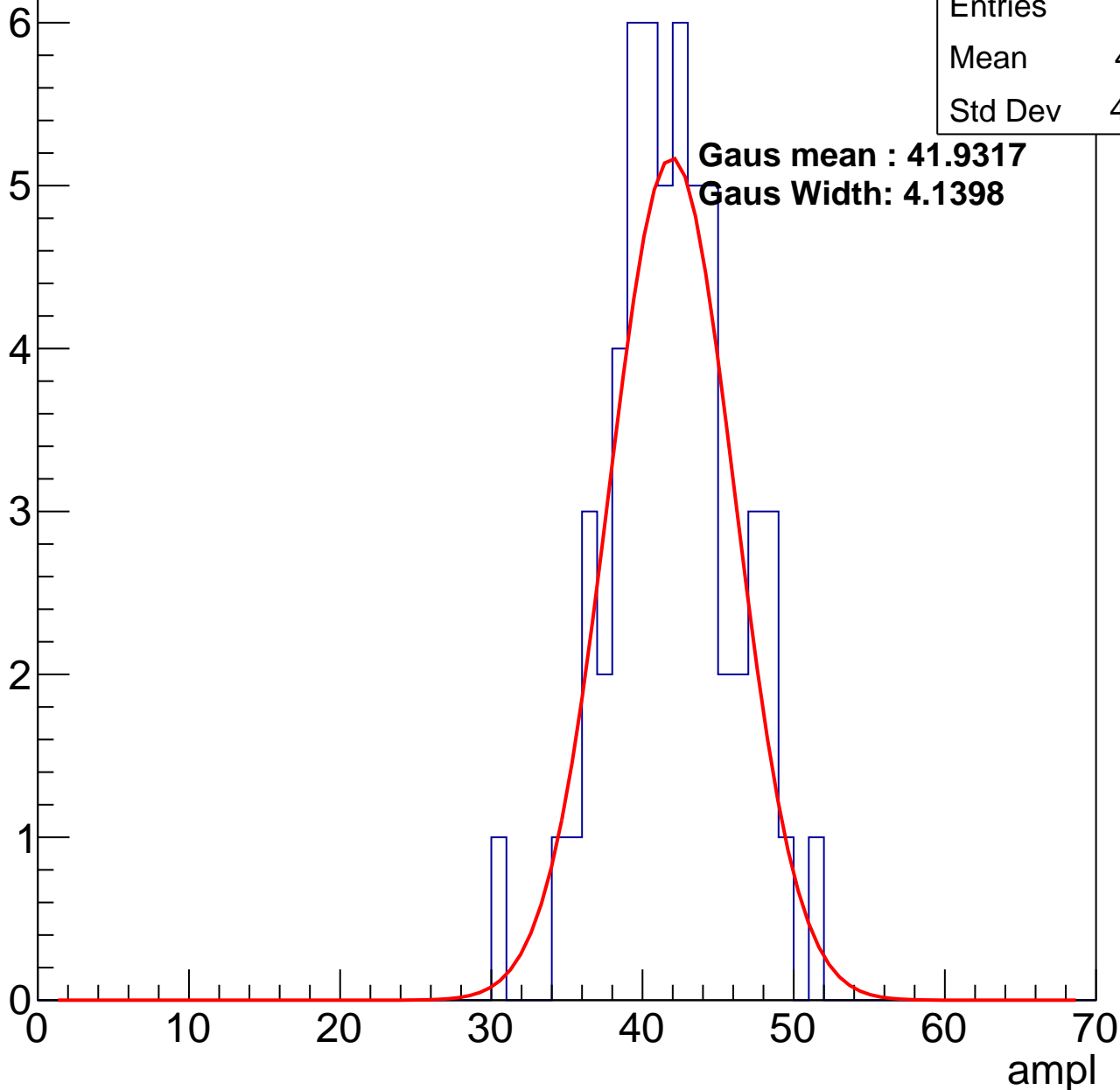
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	41.51
Std Dev	4.053

Gaus mean : 41.9317

Gaus Width: 4.1398

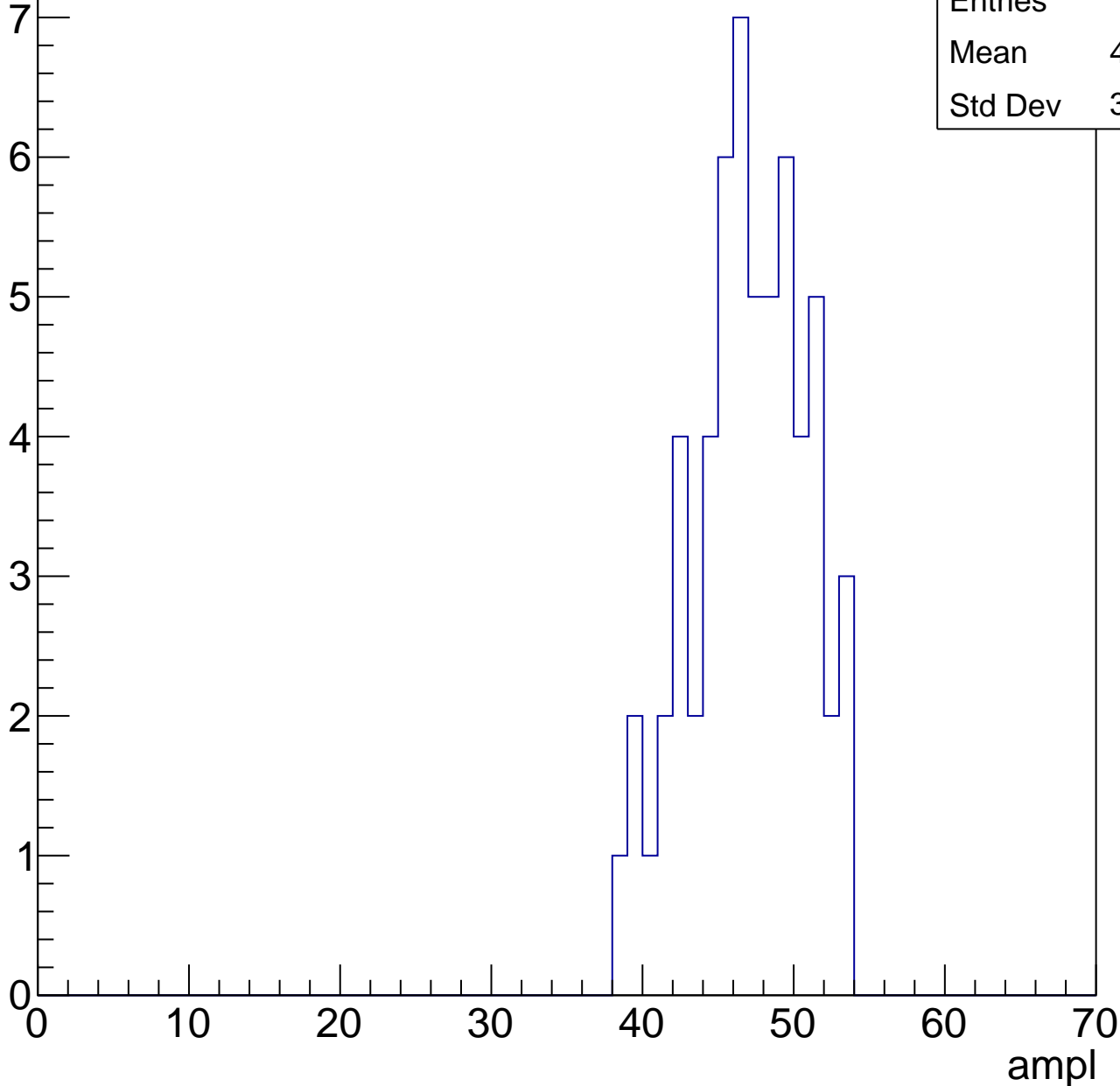


B0L102S, U8-ch78, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	46.56
Std Dev	3.729

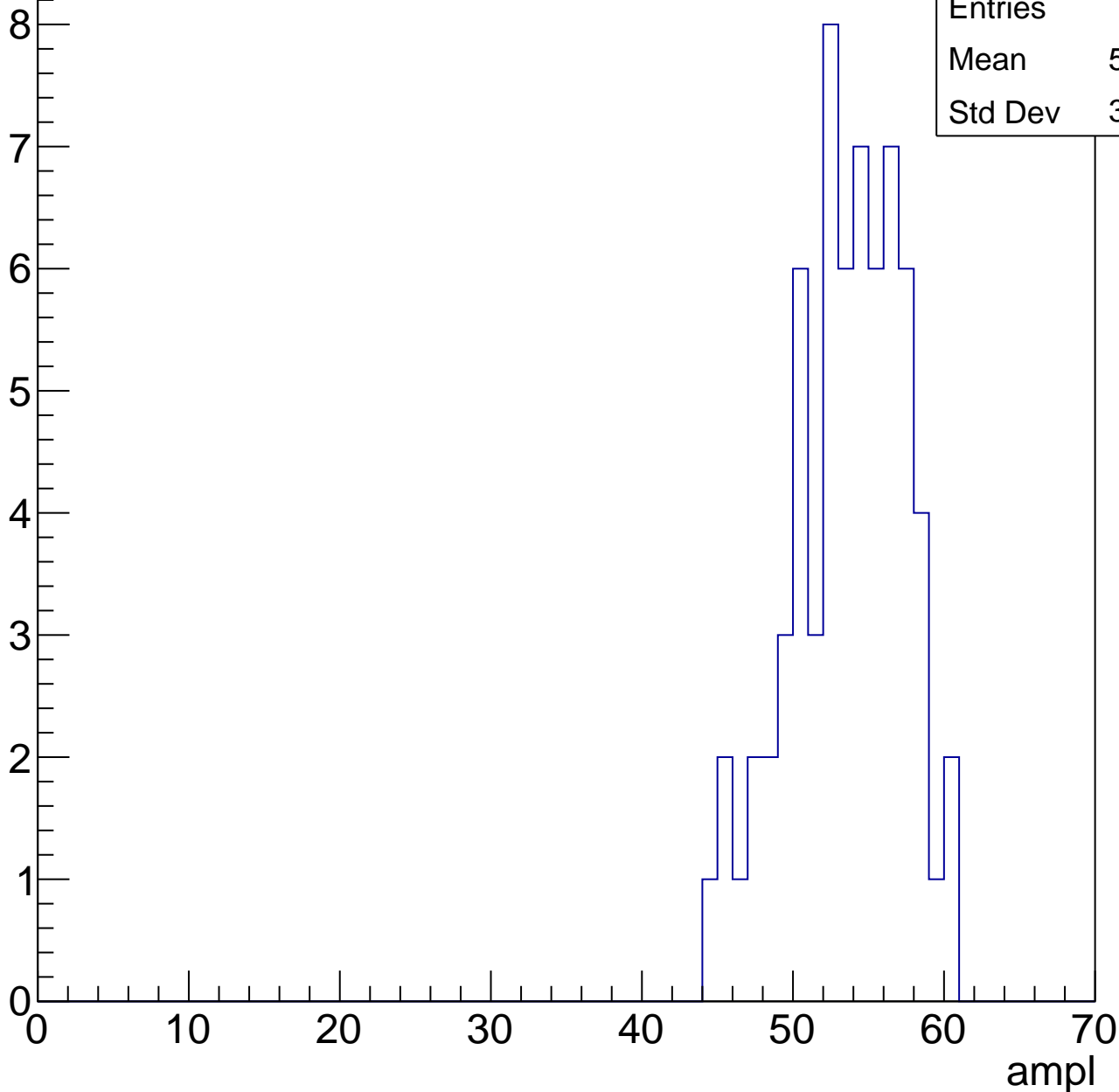


B0L102S, U8-ch78, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	53.09
Std Dev	3.717



B0L102S, U8-ch78, adc5

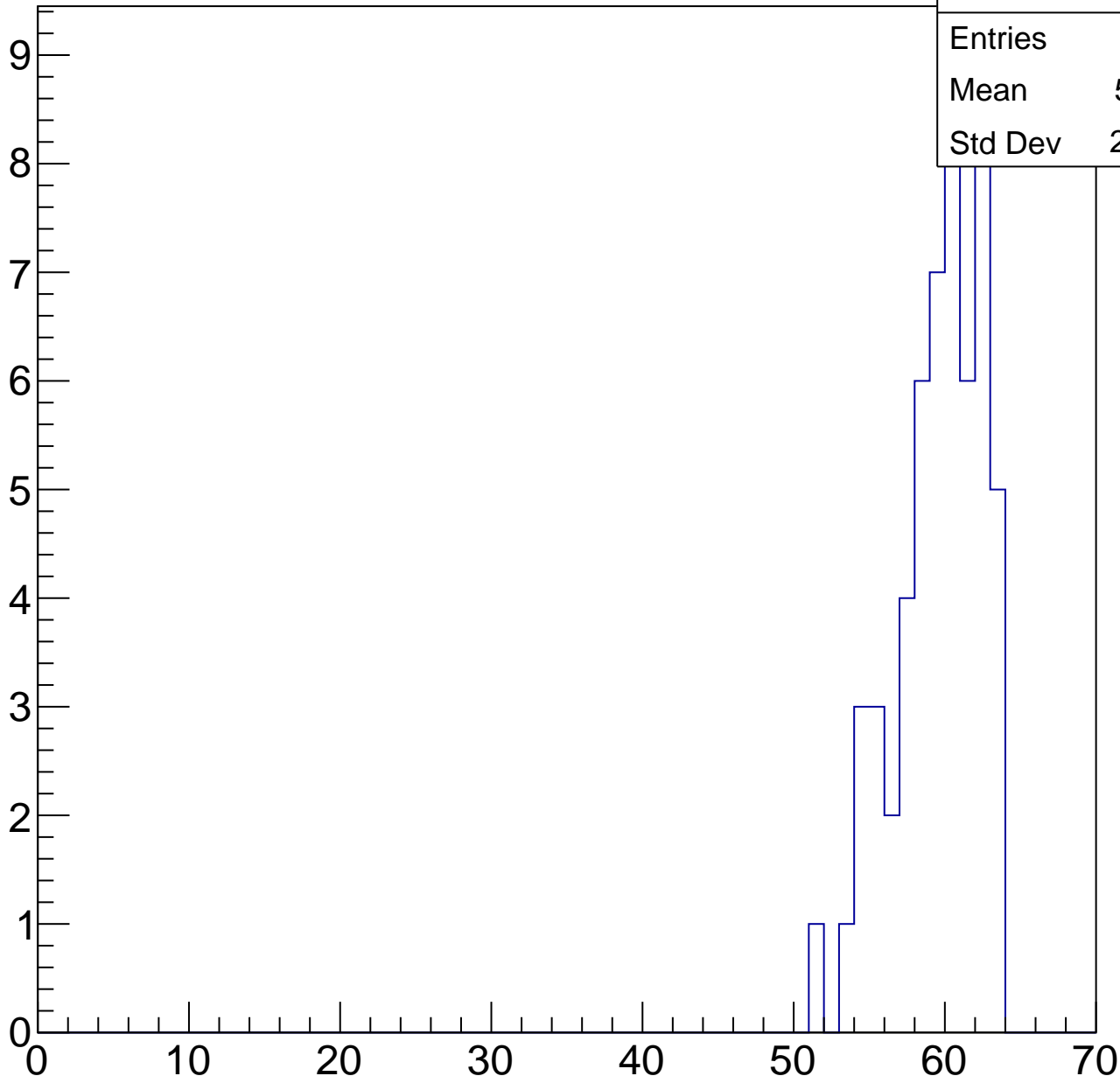
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	55
Mean	59.11
Std Dev	2.877

ampl

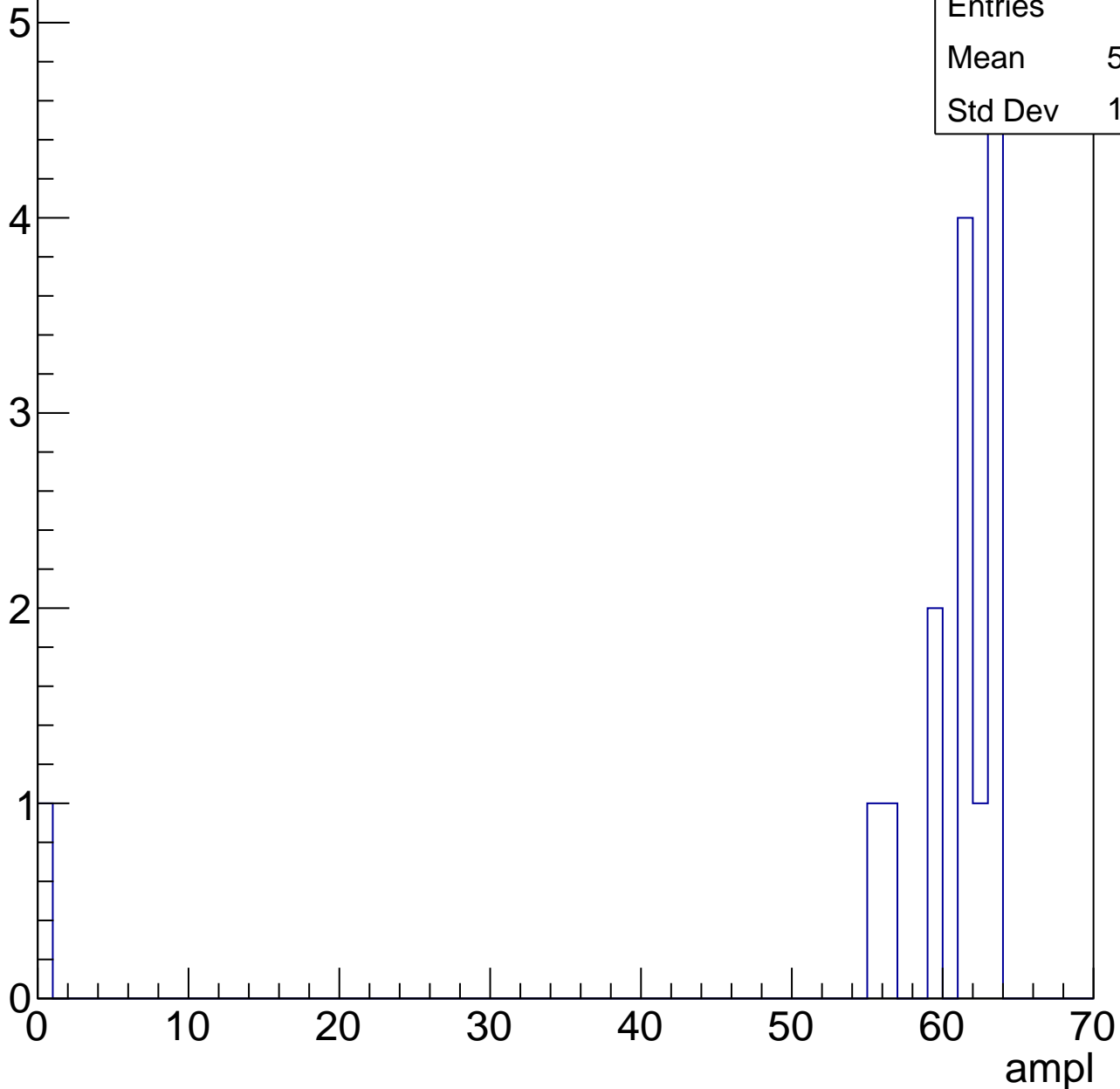


B0L102S, U8-ch78, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	56.67
Std Dev	15.34



B0L102S, U8-ch78, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch79, adc0

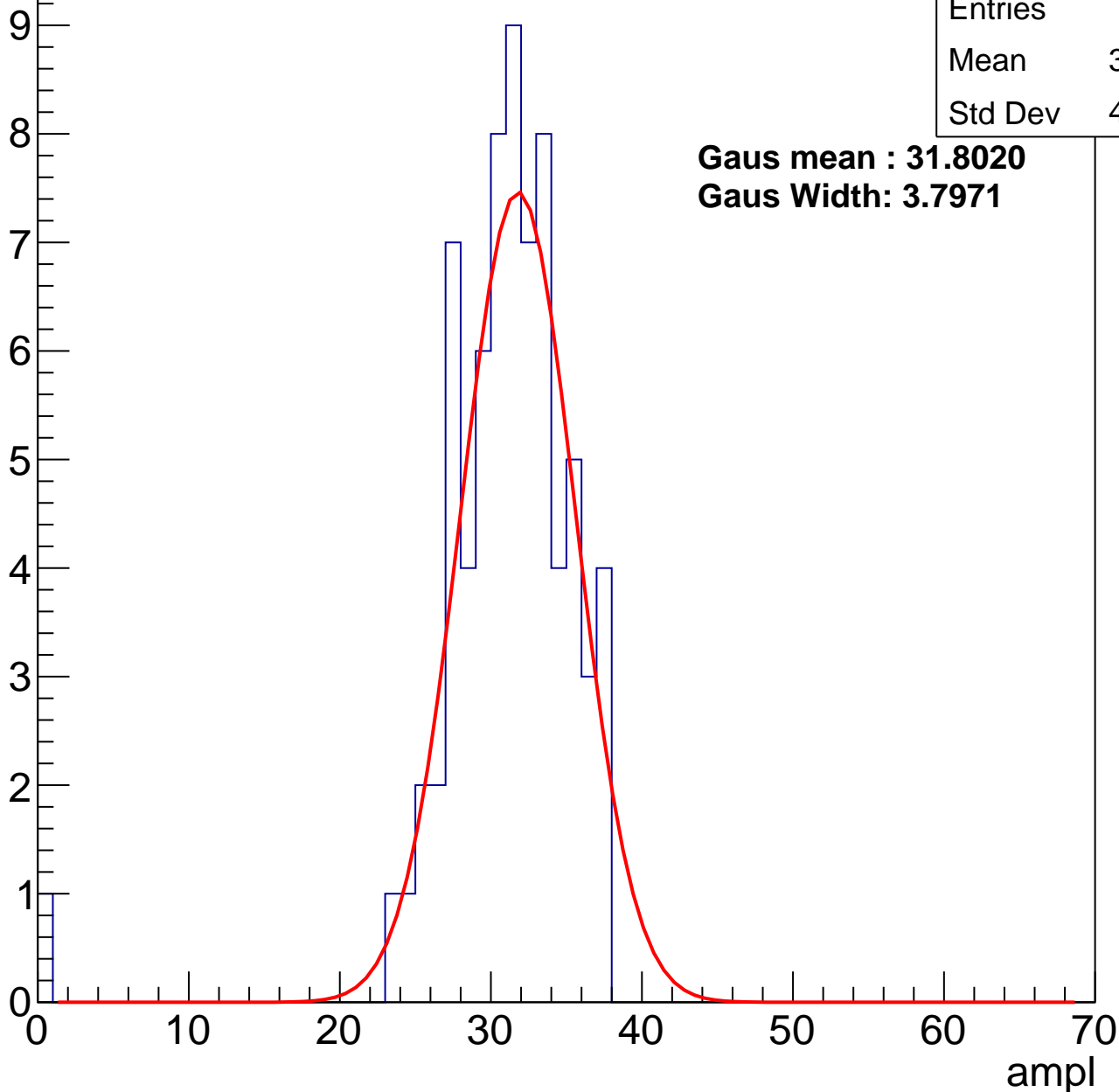
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	30.53
Std Dev	4.907

Gaus mean : 31.8020

Gaus Width: 3.7971



B0L102S, U8-ch79, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	77
Mean	37.87
Std Dev	4.456

Gaus mean : 38.9049

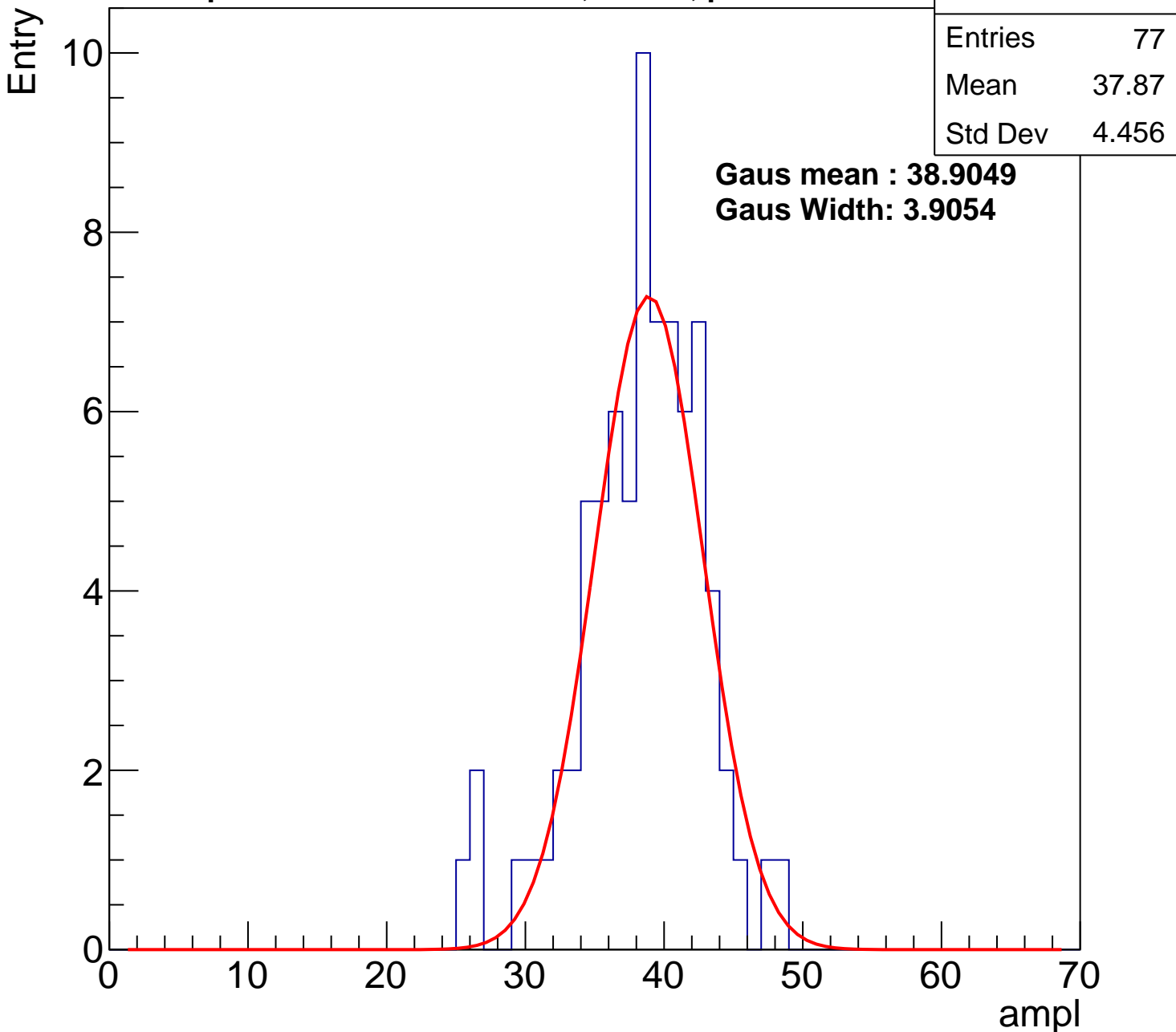
Gaus Width: 3.9054

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L102S, U8-ch79, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	45.03
Std Dev	3.307

Gaus mean : 45.4999

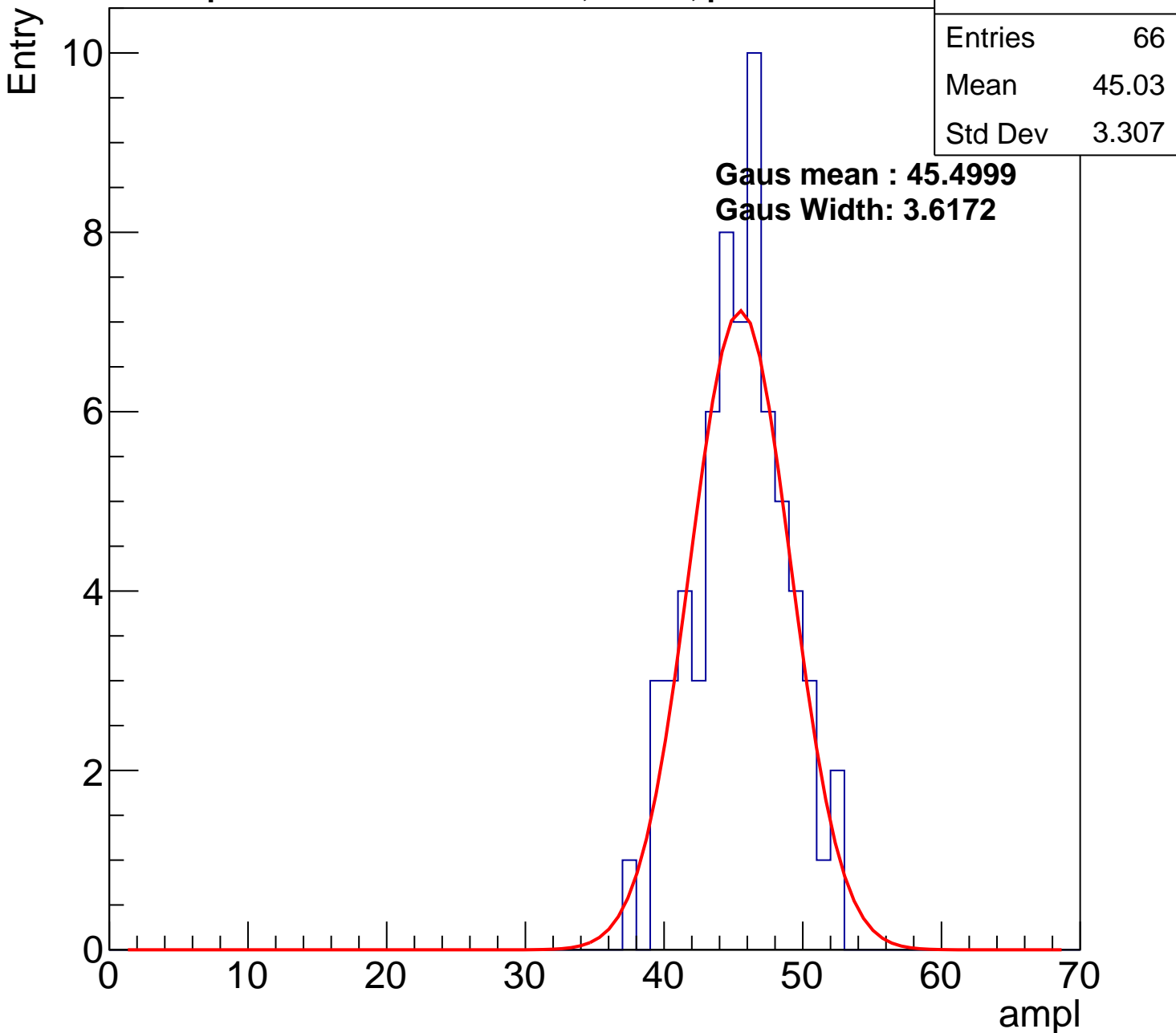
Gaus Width: 3.6172

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

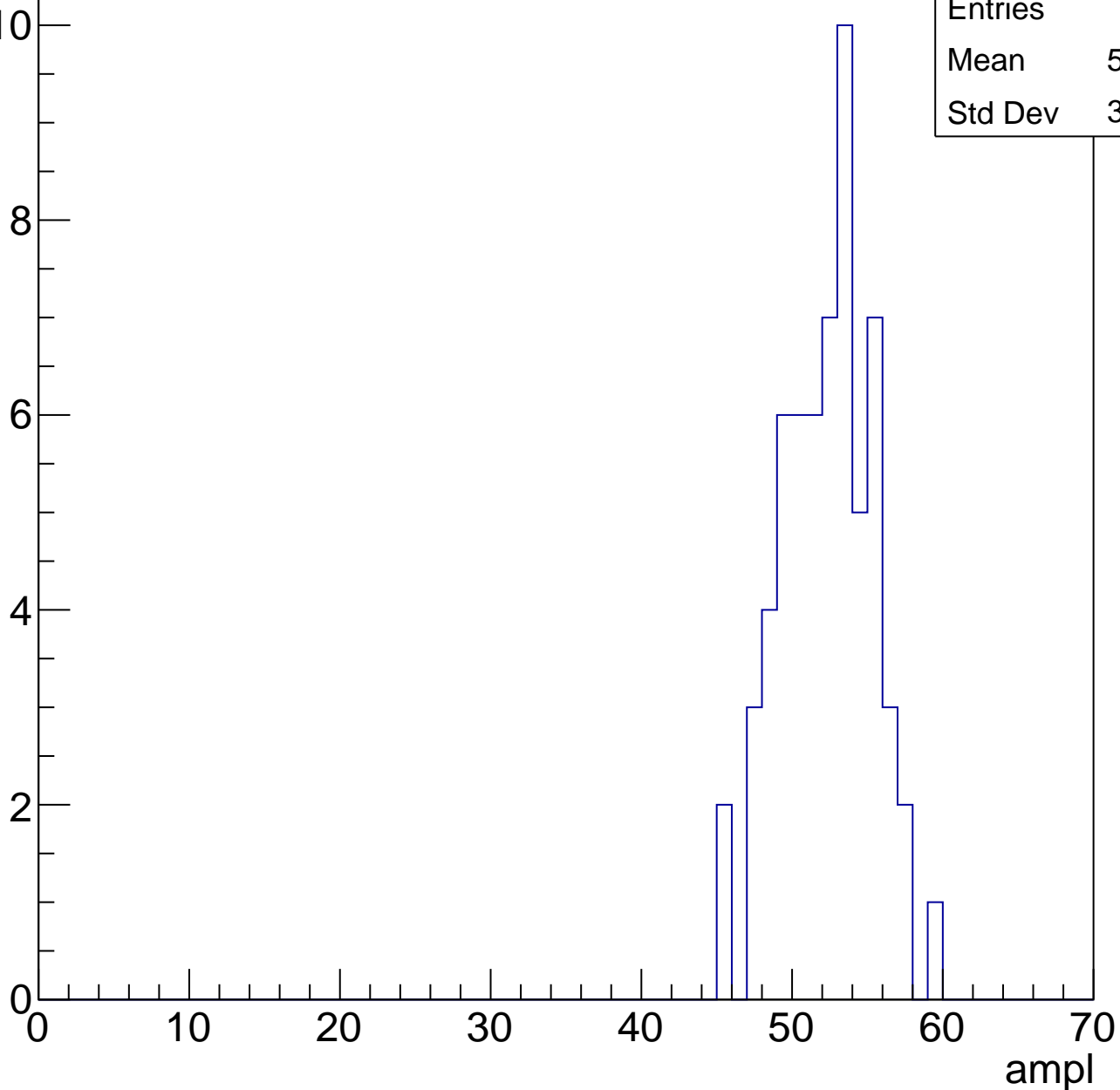


B0L102S, U8-ch79, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	51.82
Std Dev	3.003



B0L102S, U8-ch79, adc4

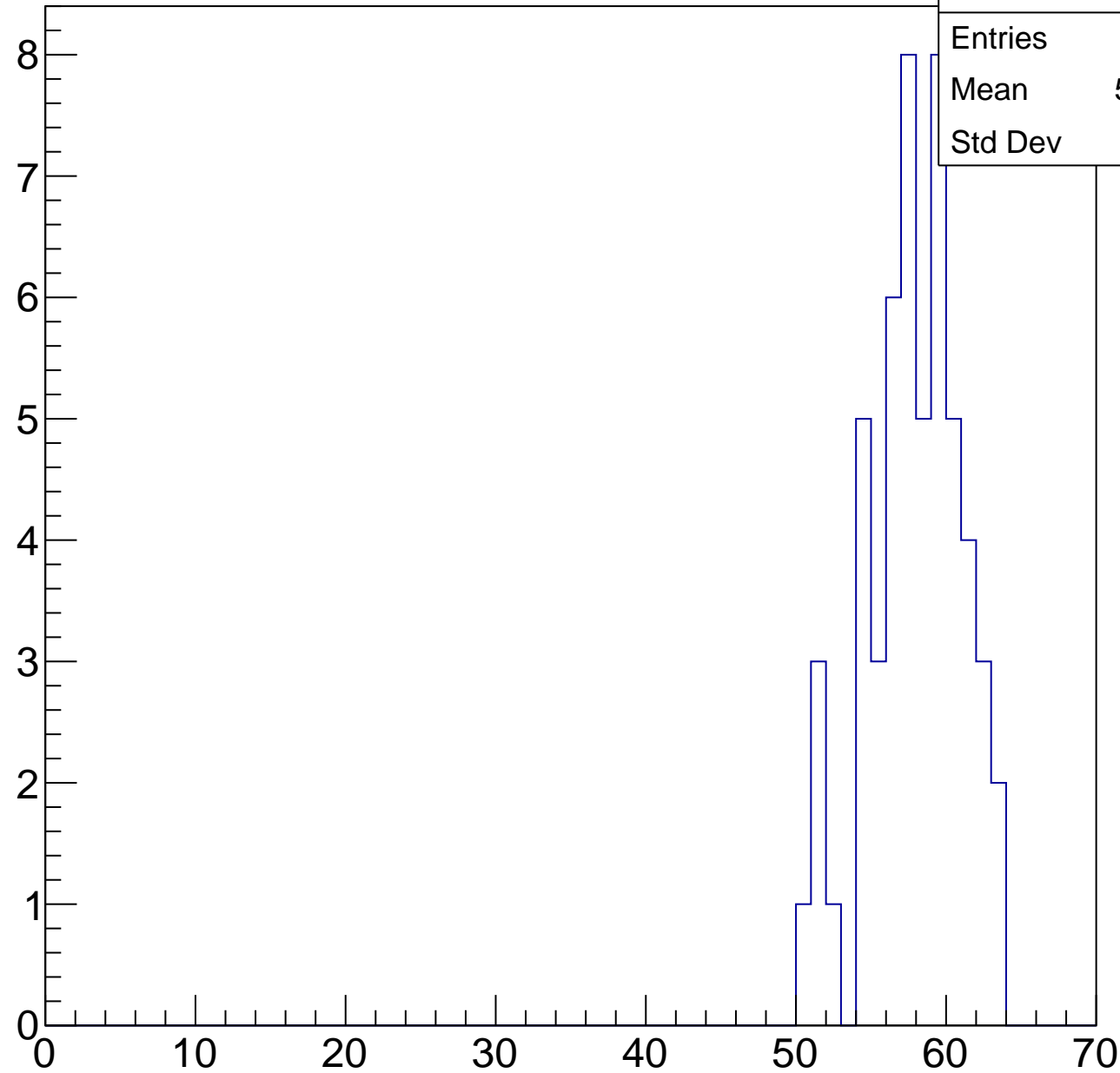
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	54
Mean	57.41
Std Dev	3.13

ampl

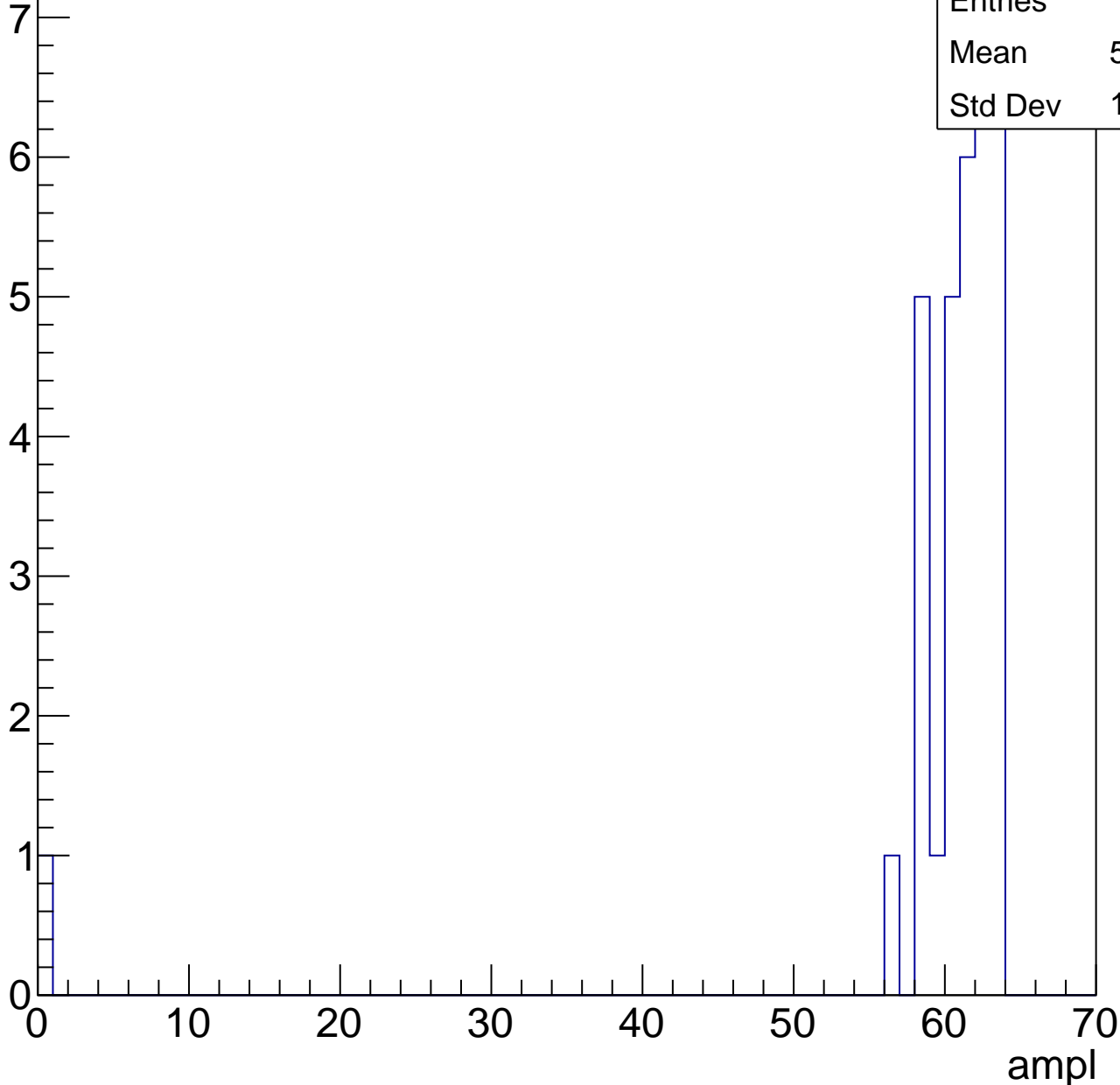


B0L102S, U8-ch79, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	33
Mean	58.97
Std Dev	10.59



B0L102S, U8-ch79, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch79, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch80, adc0

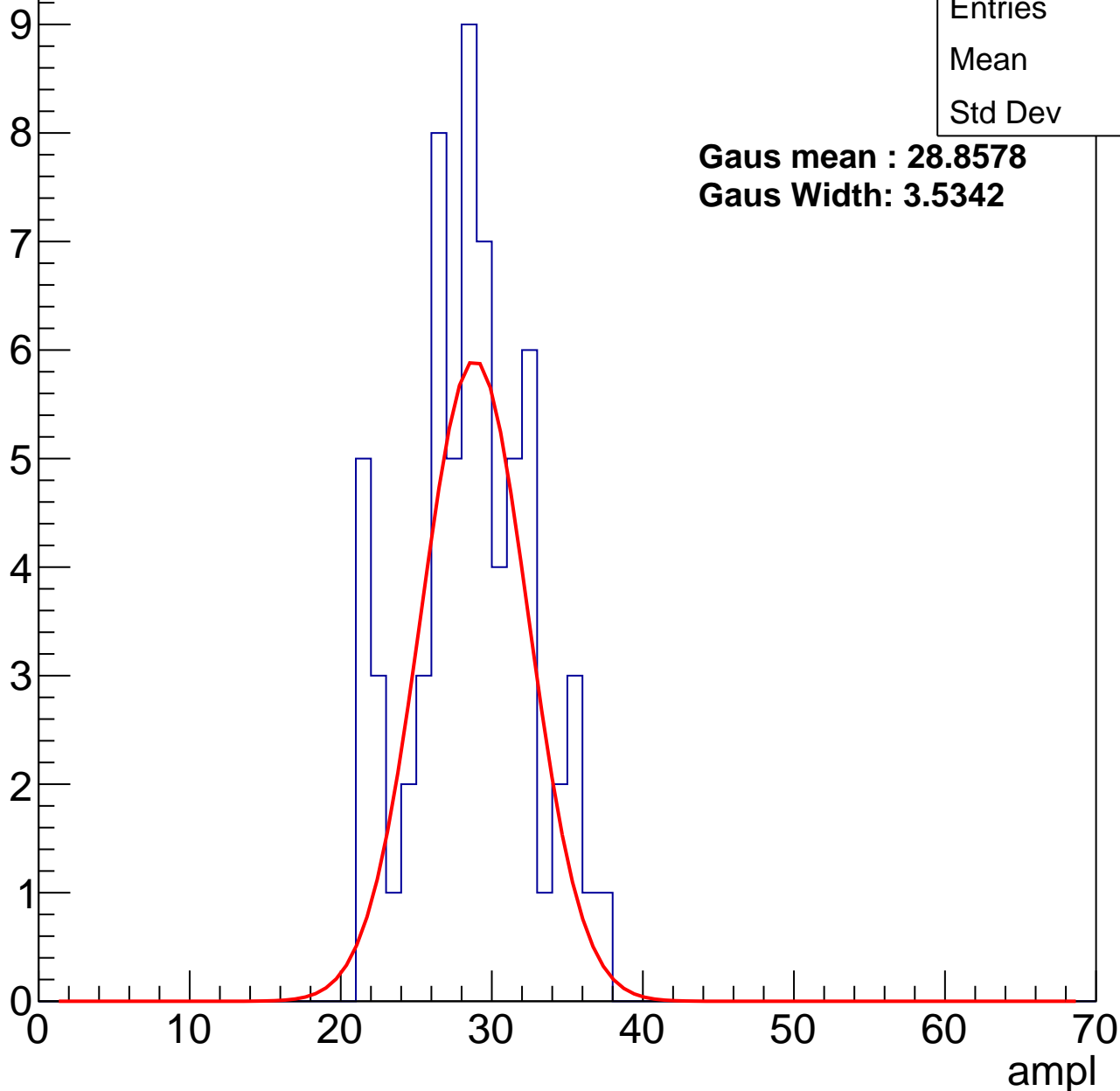
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	28.2
Std Dev	3.94

Gaus mean : 28.8578

Gaus Width: 3.5342



B0L102S, U8-ch80, adc1

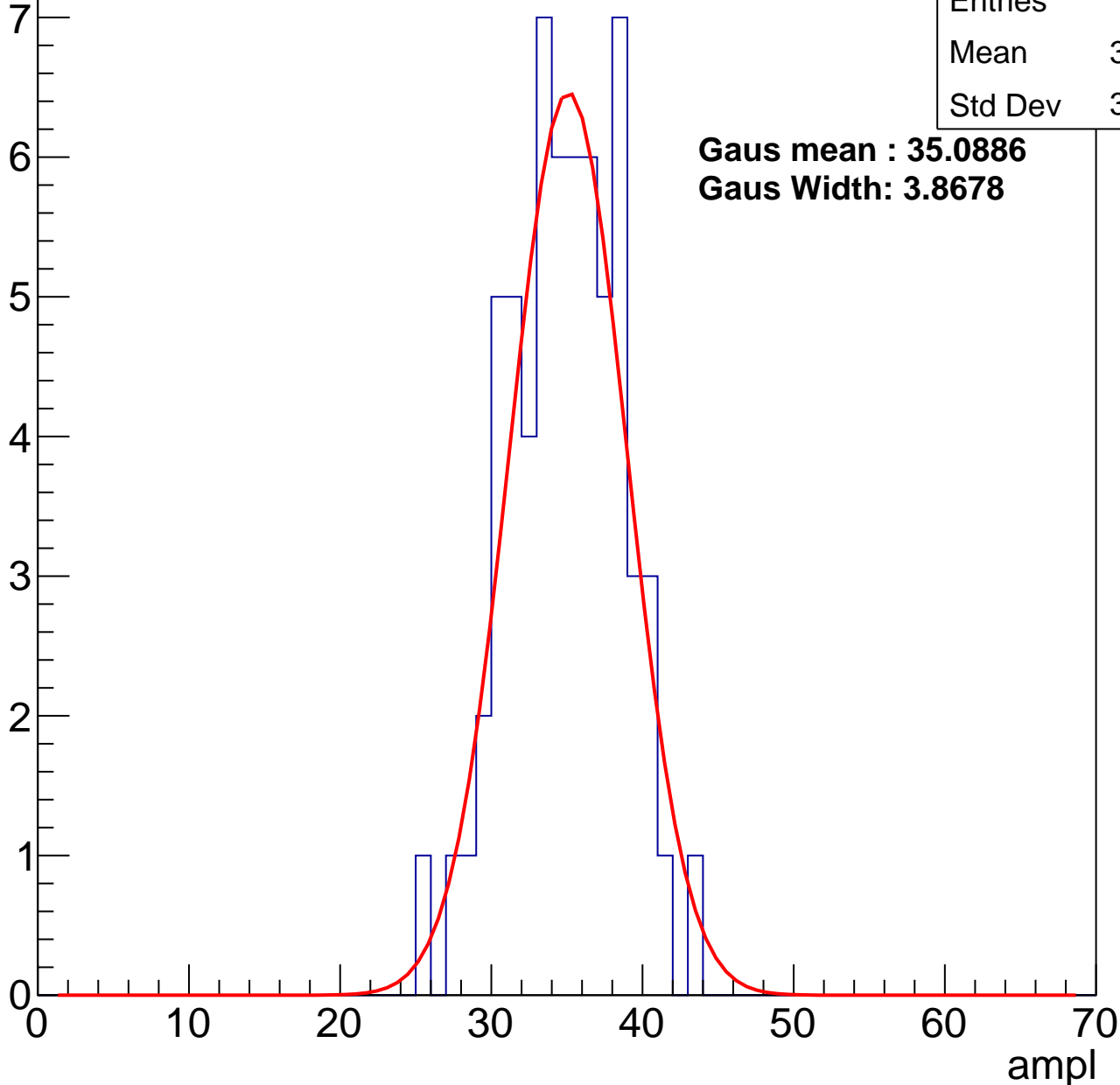
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	34.44
Std Dev	3.648

Gaus mean : 35.0886

Gaus Width: 3.8678



B0L102S, U8-ch80, adc2

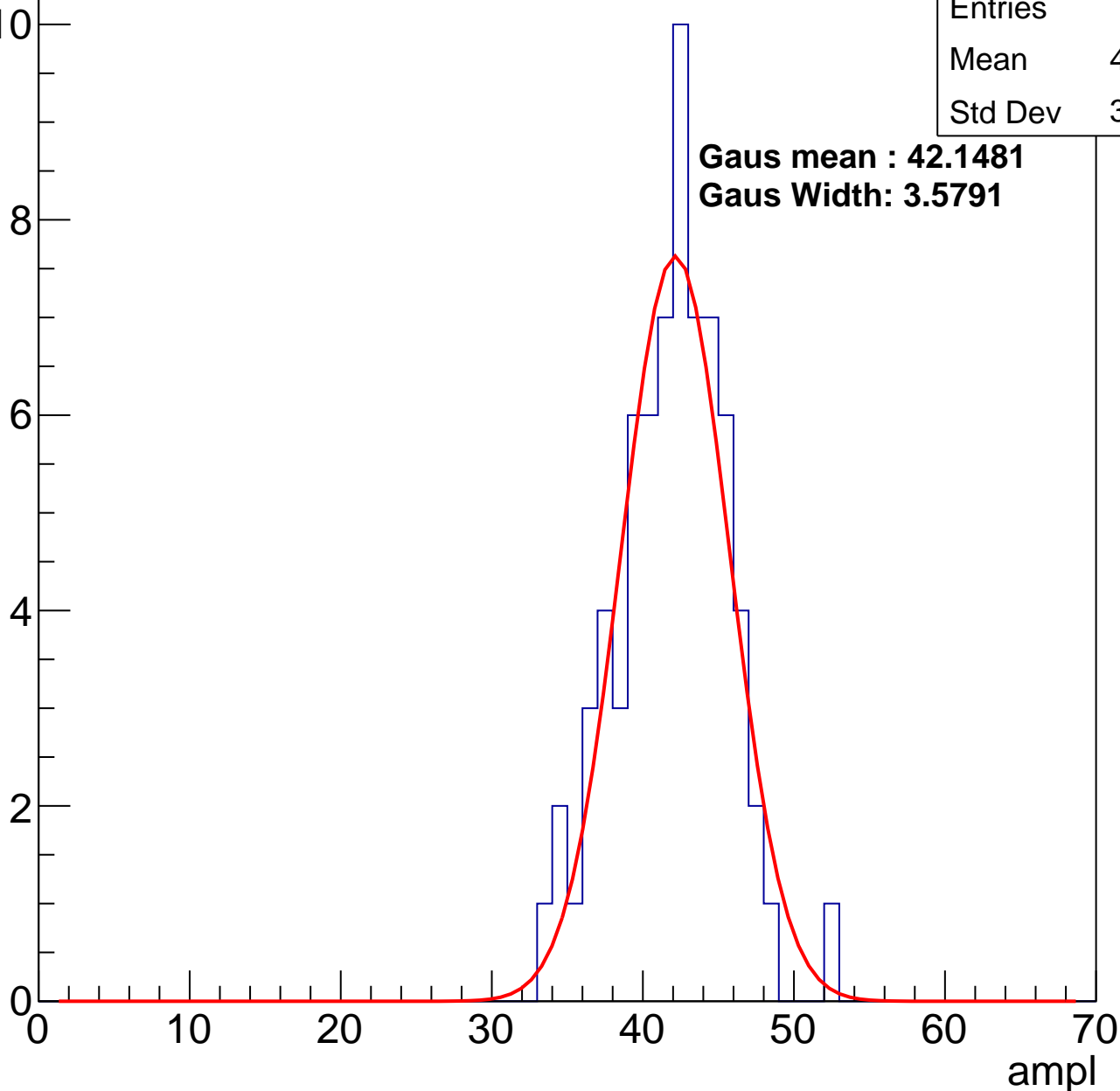
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	41.46
Std Dev	3.595

Gaus mean : 42.1481

Gaus Width: 3.5791

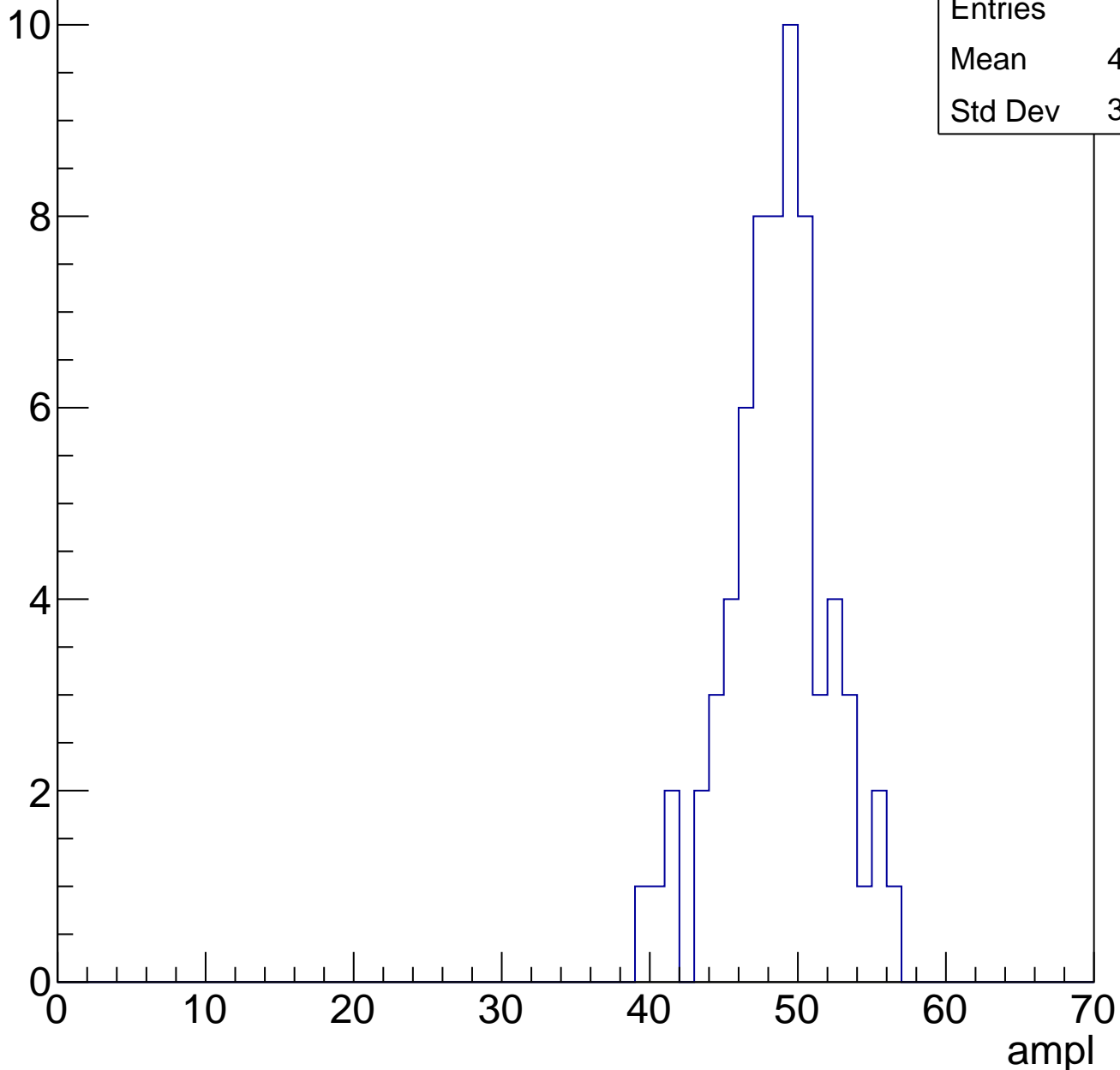


B0L102S, U8-ch80, adc3

calib_packv5_042523_0143.root, FC#12, port B1

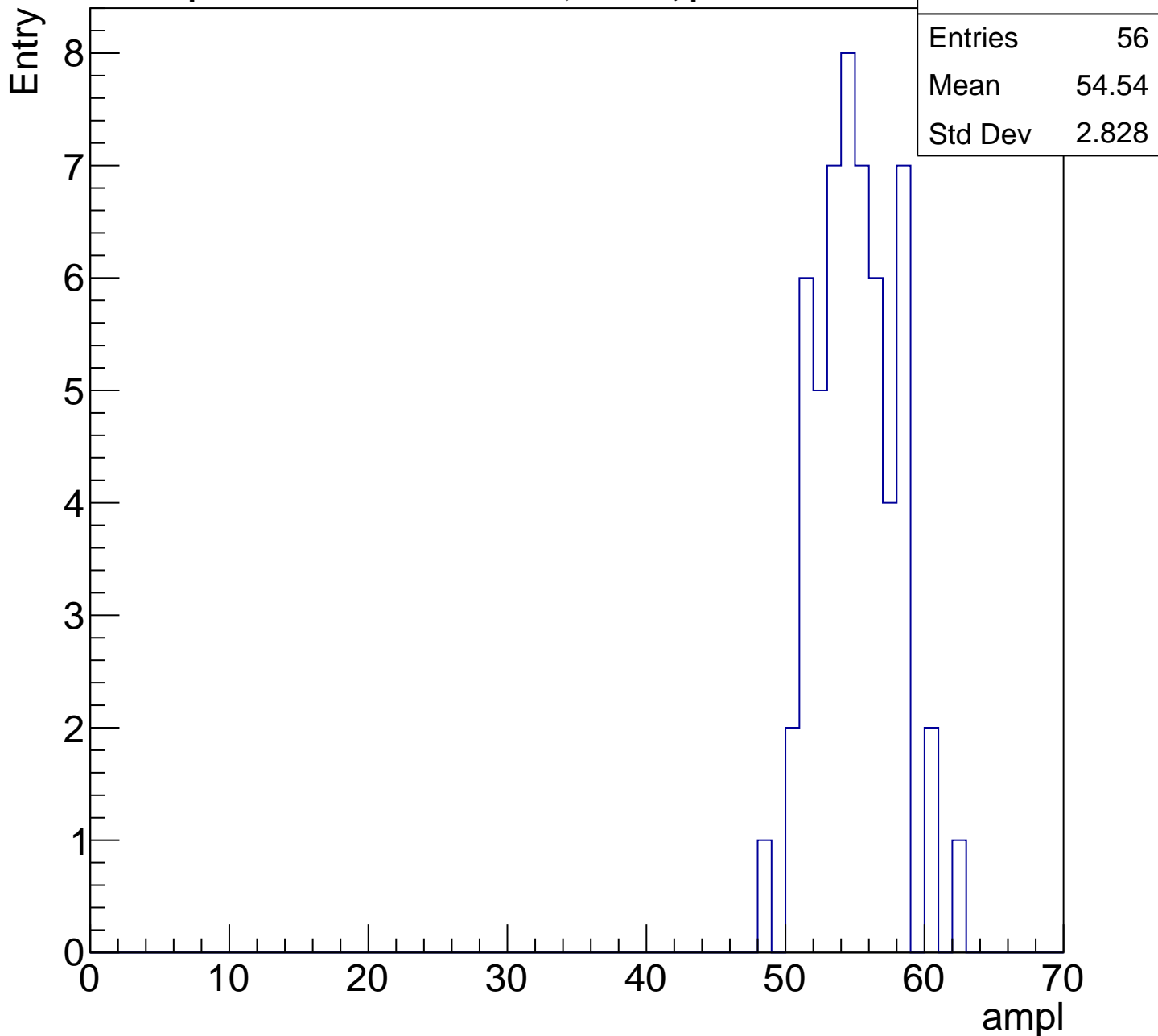
Entry

Entries	67
Mean	48.13
Std Dev	3.485



B0L102S, U8-ch80, adc4

calib_packv5_042523_0143.root, FC#12, port B1

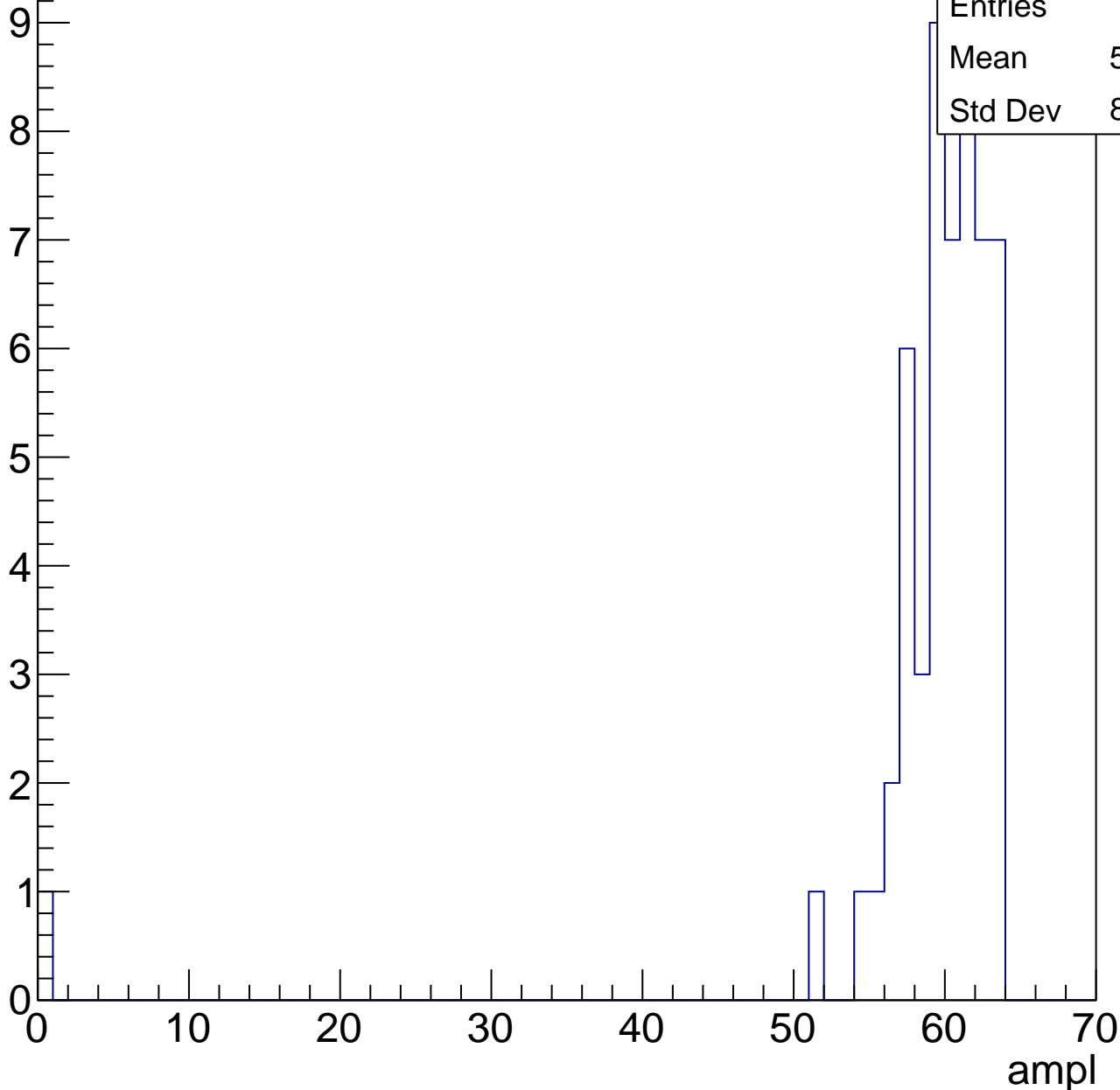


B0L102S, U8-ch80, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

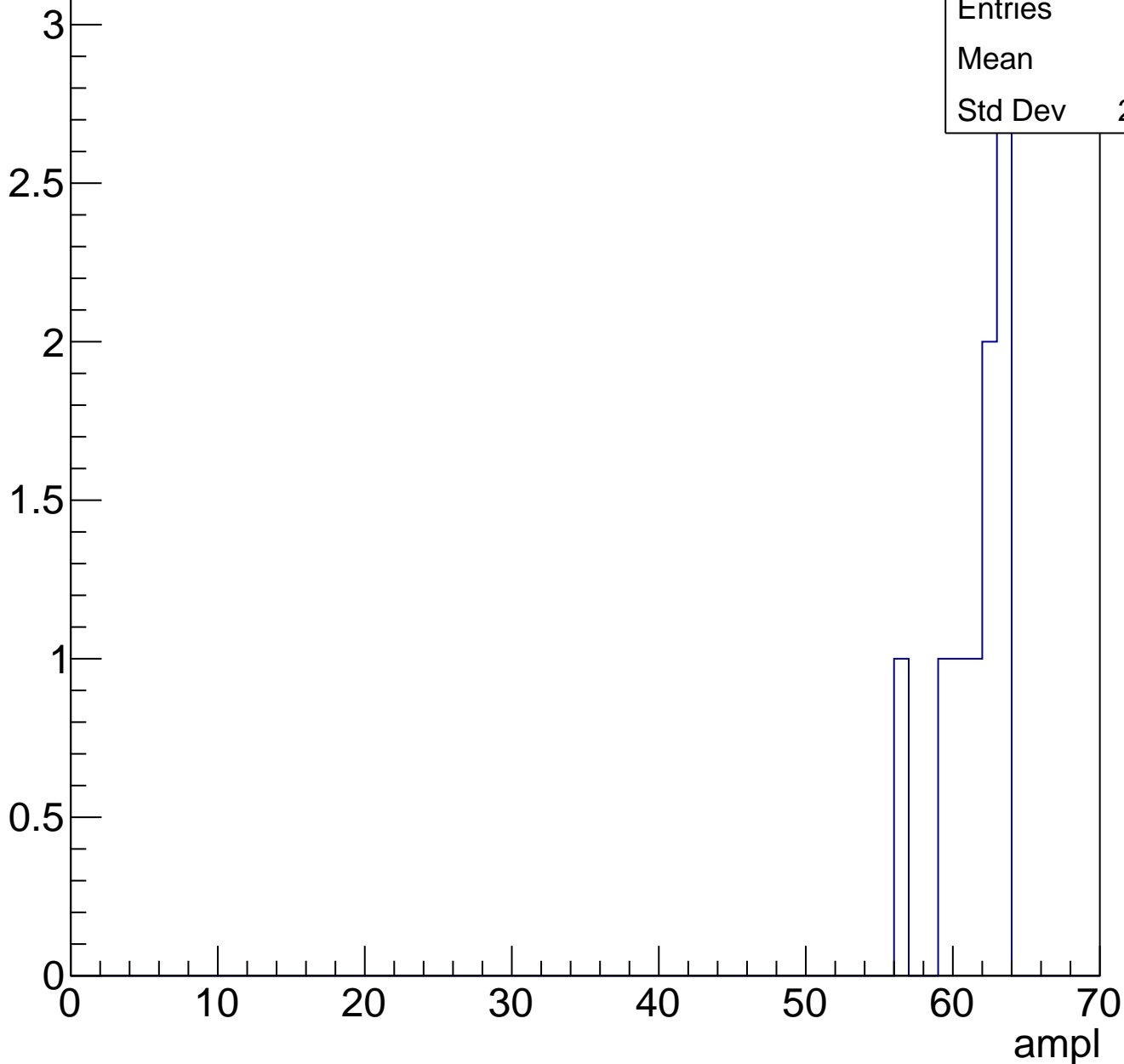
Entries	54
Mean	58.57
Std Dev	8.432



B0L102S, U8-ch80, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch80, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch81, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	27.54
Std Dev	6.236

Gaus mean : 27.5410

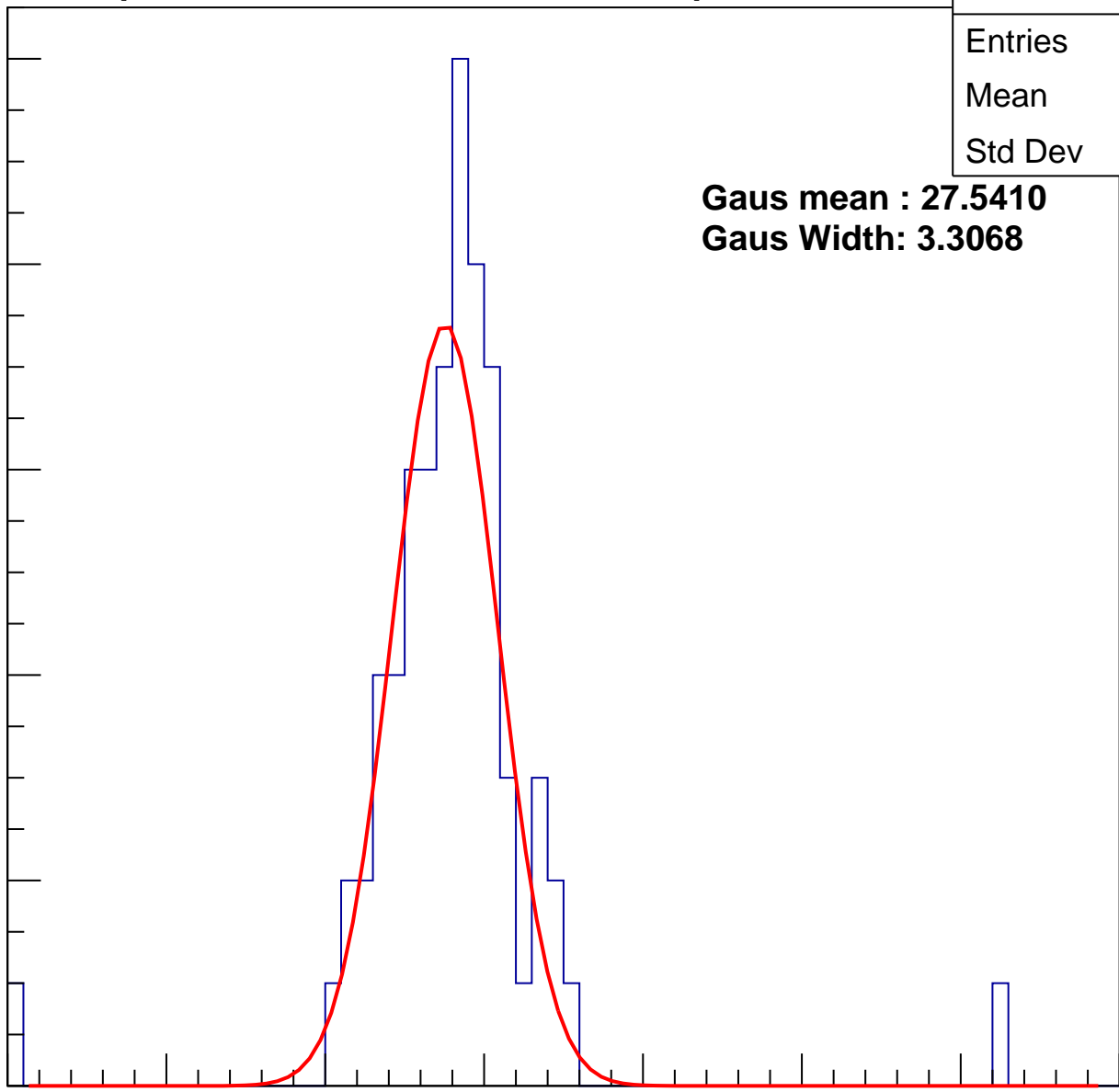
Gaus Width: 3.3068

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch81, adc1

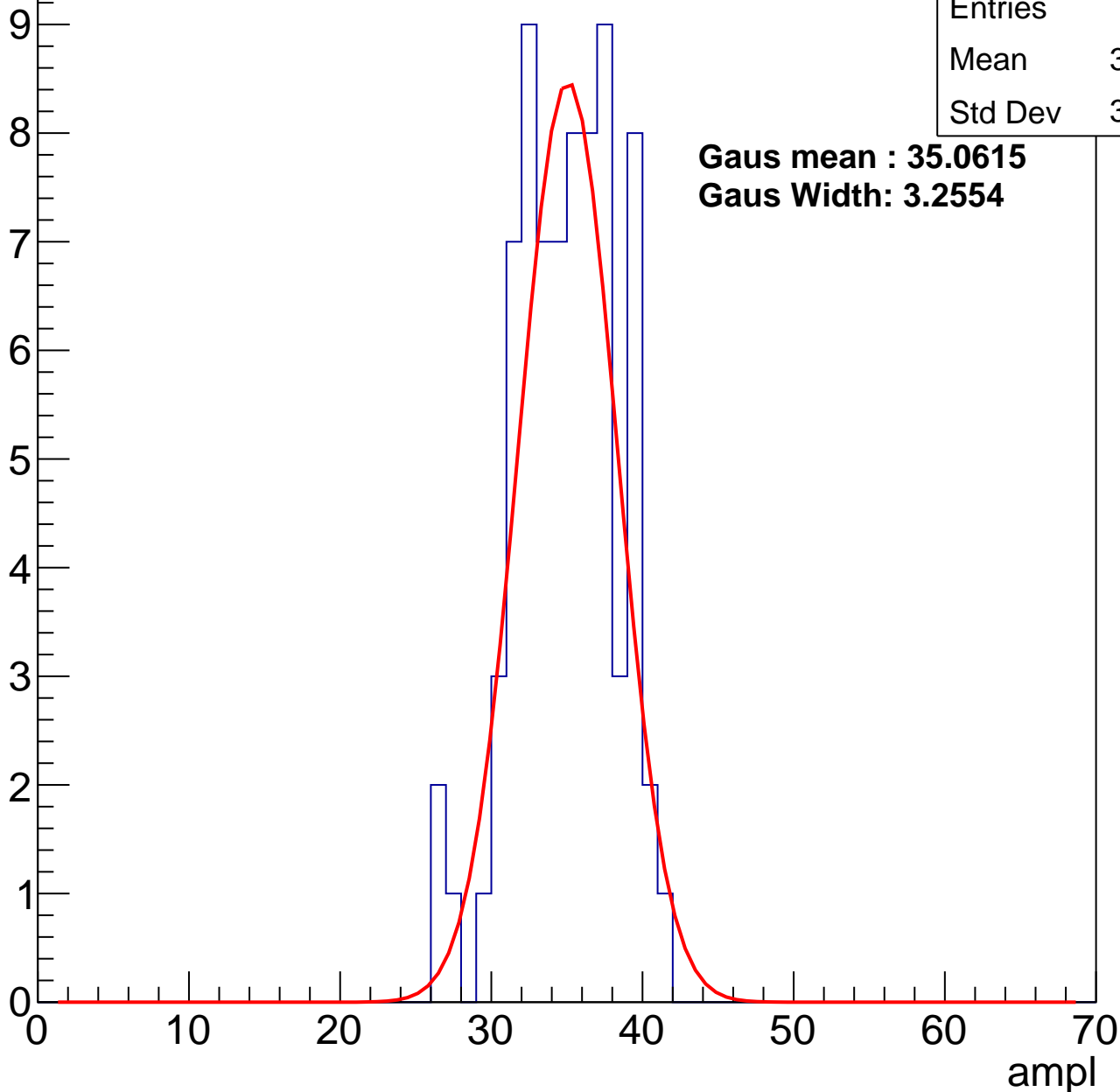
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	34.47
Std Dev	3.303

Gaus mean : 35.0615

Gaus Width: 3.2554



B0L102S, U8-ch81, adc2

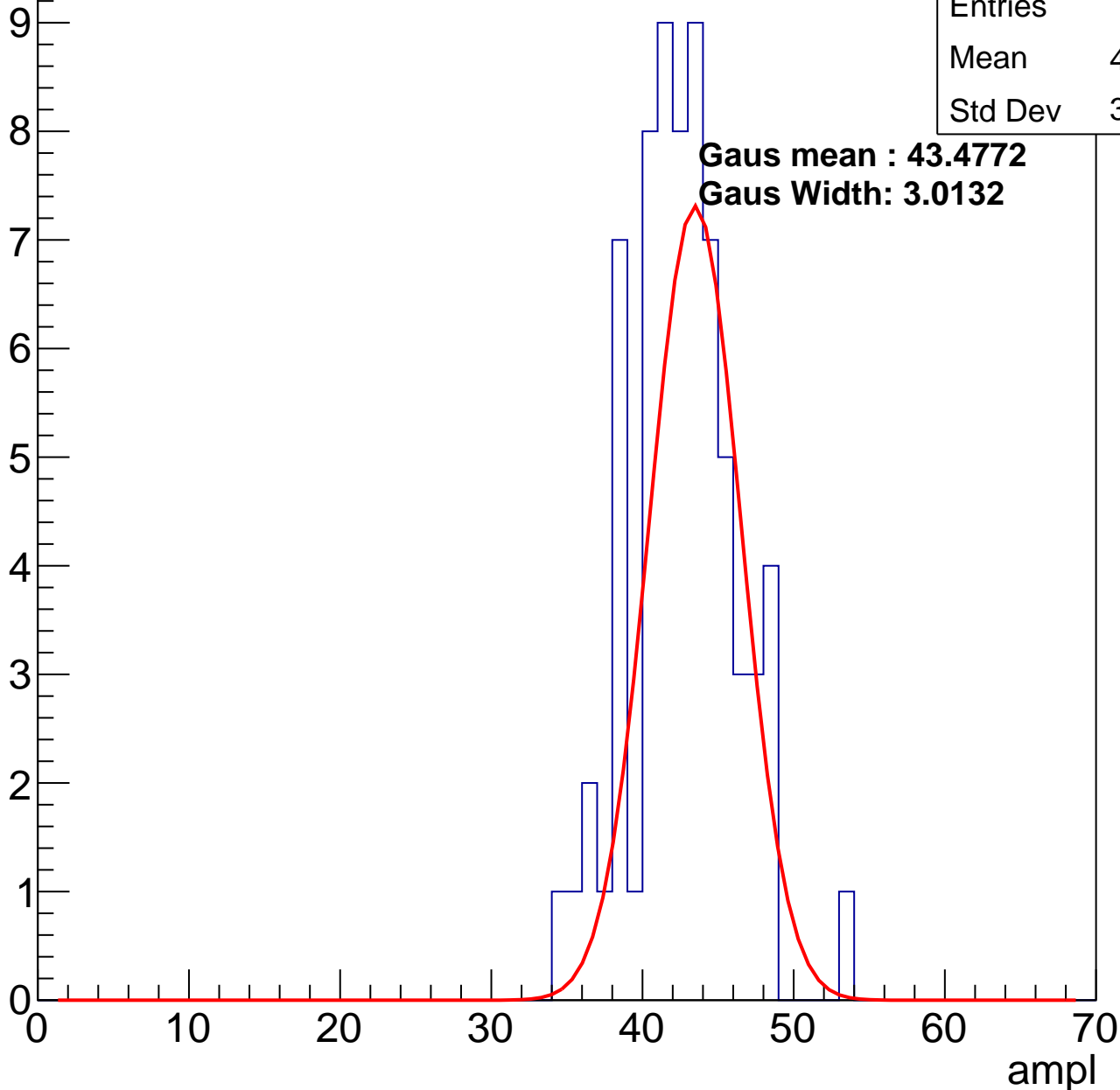
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	42.17
Std Dev	3.464

Gaus mean : 43.4772

Gaus Width: 3.0132

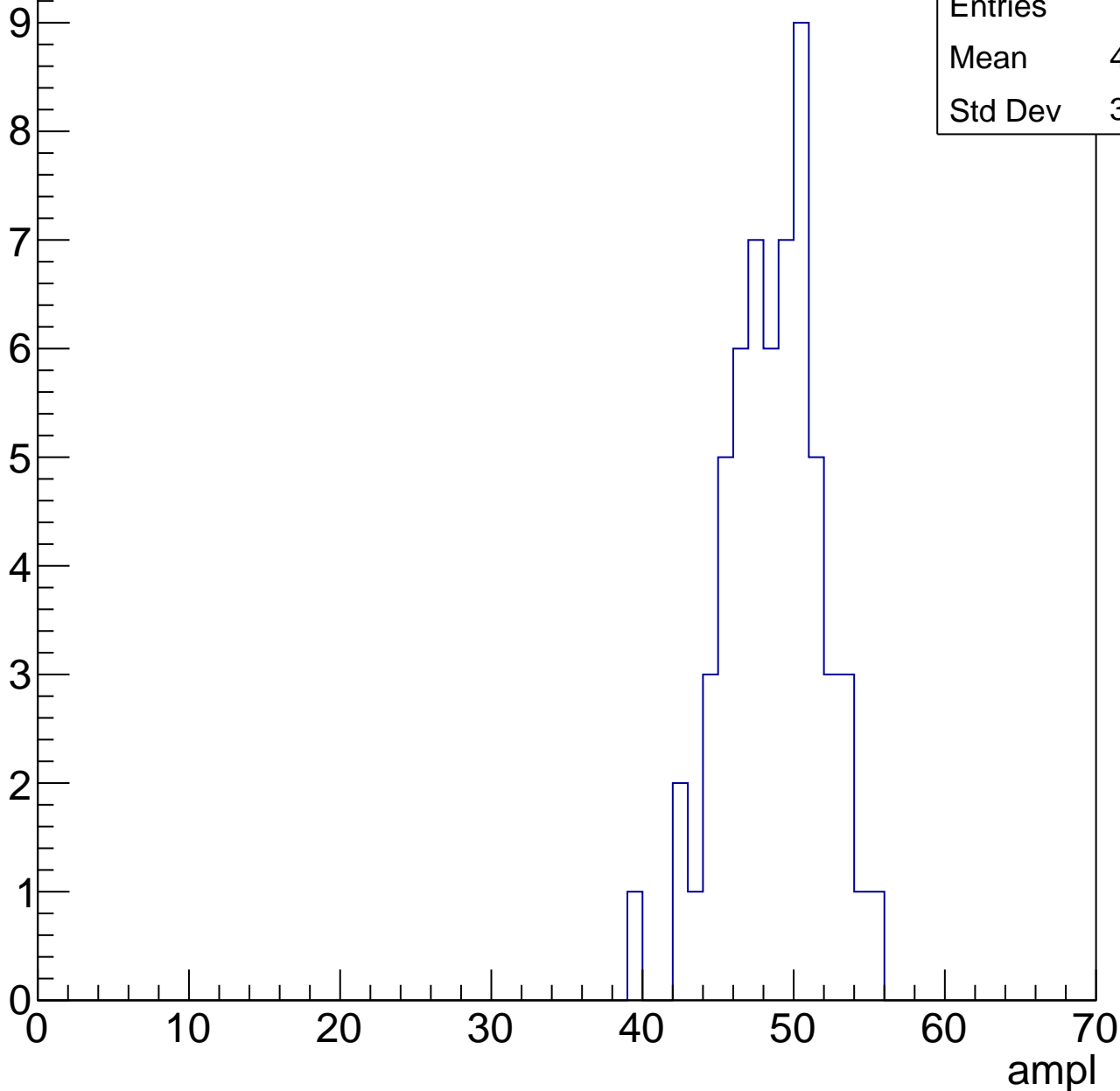


B0L102S, U8-ch81, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	48.13
Std Dev	3.154

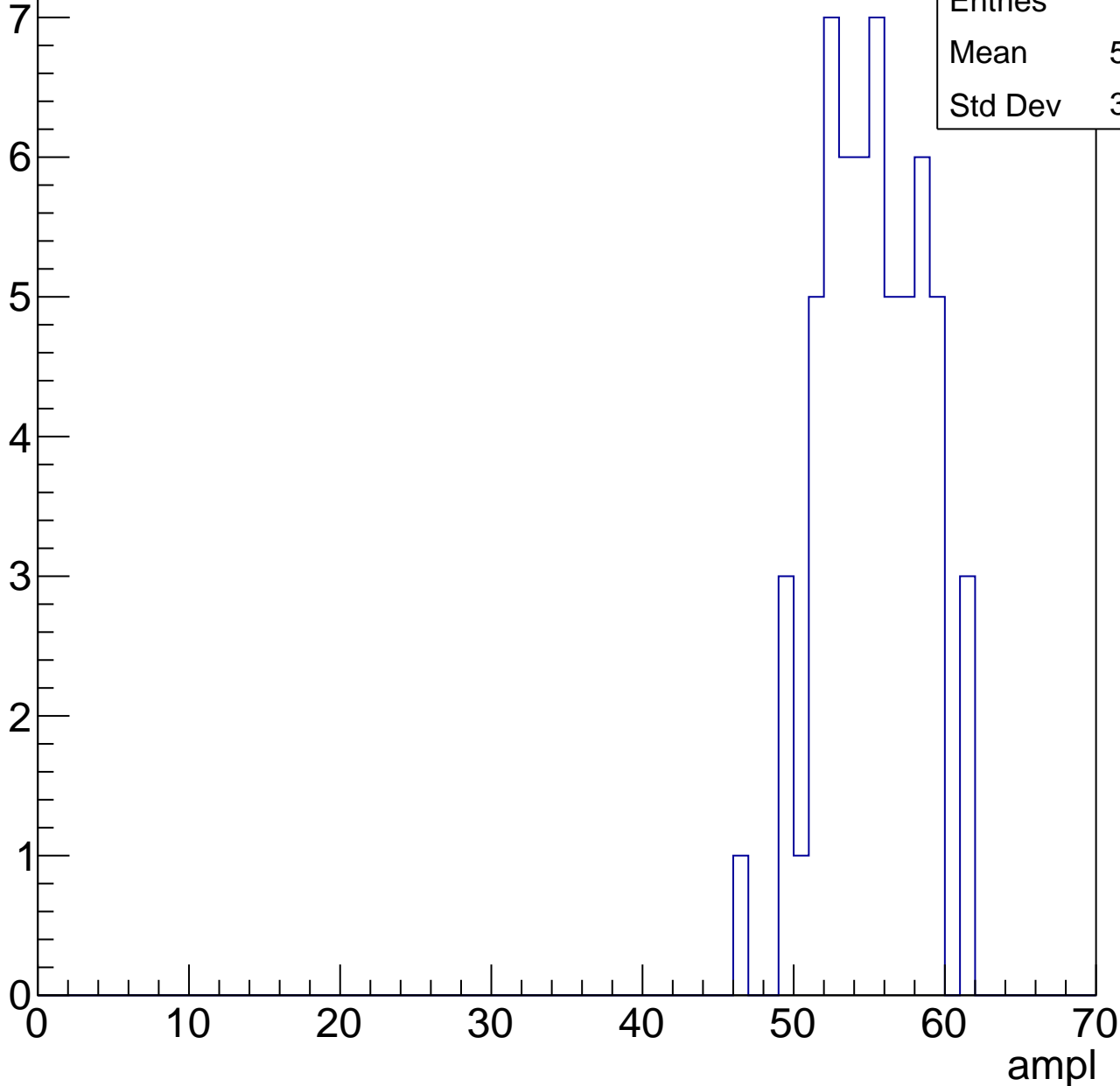


B0L102S, U8-ch81, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	54.67
Std Dev	3.285



B0L102S, U8-ch81, adc5

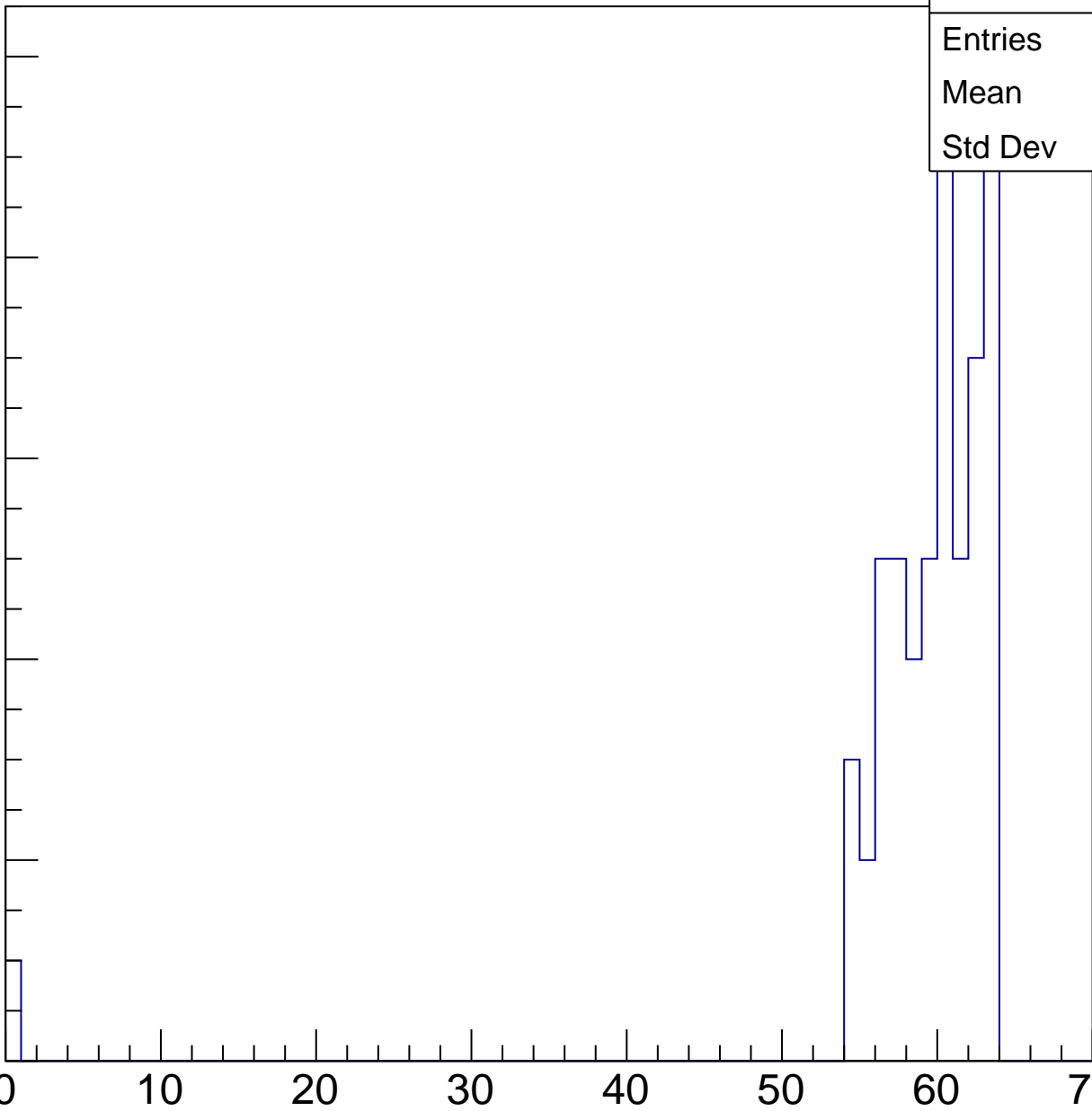
calib_packv5_042523_0143.root, FC#12, port B1

Entry

10
8
6
4
2
0

Entries	56
Mean	58.39
Std Dev	8.317

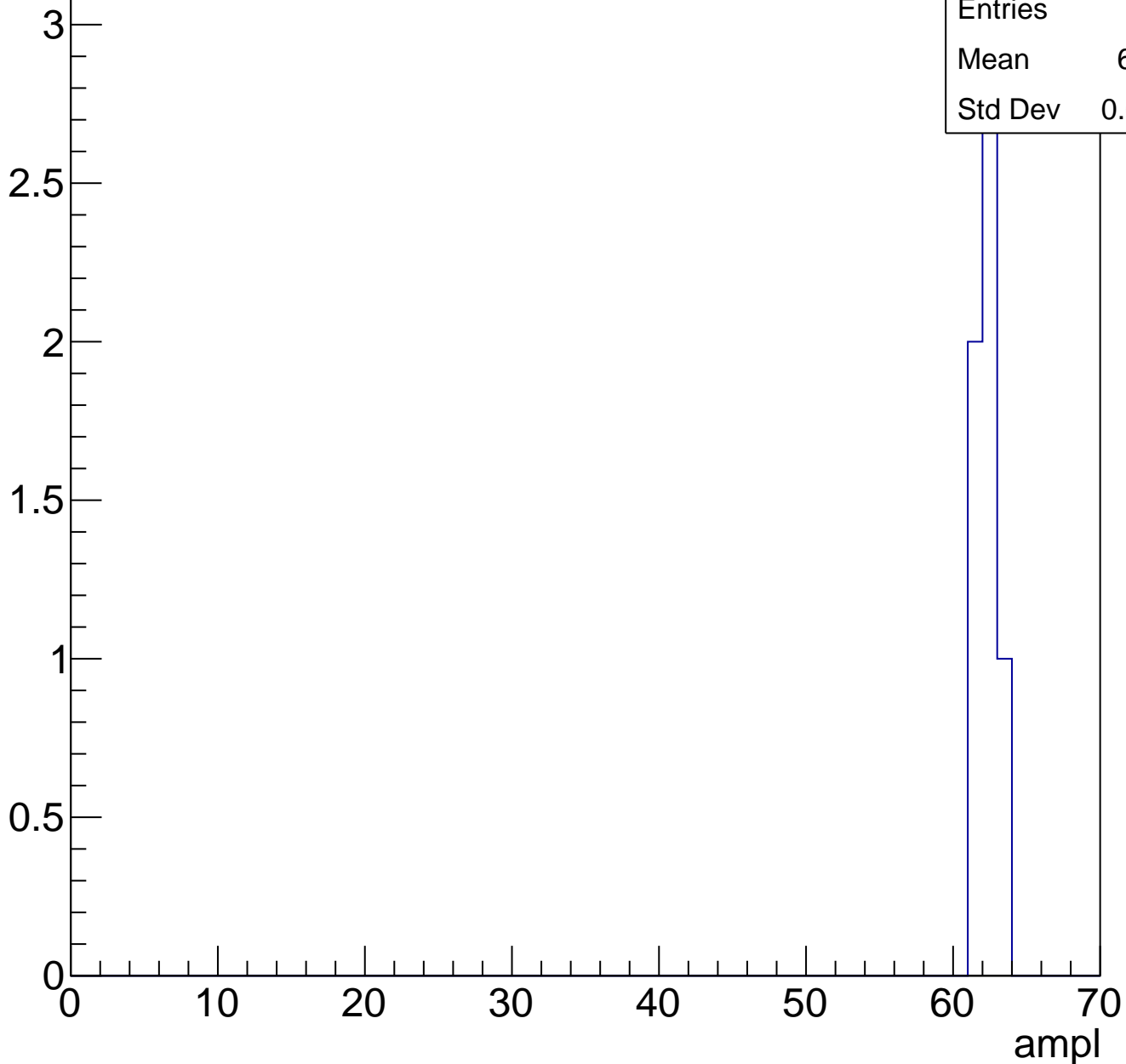
ampl



B0L102S, U8-ch81, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch81, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	10
Std Dev	10

B0L102S, U8-ch82, adc0

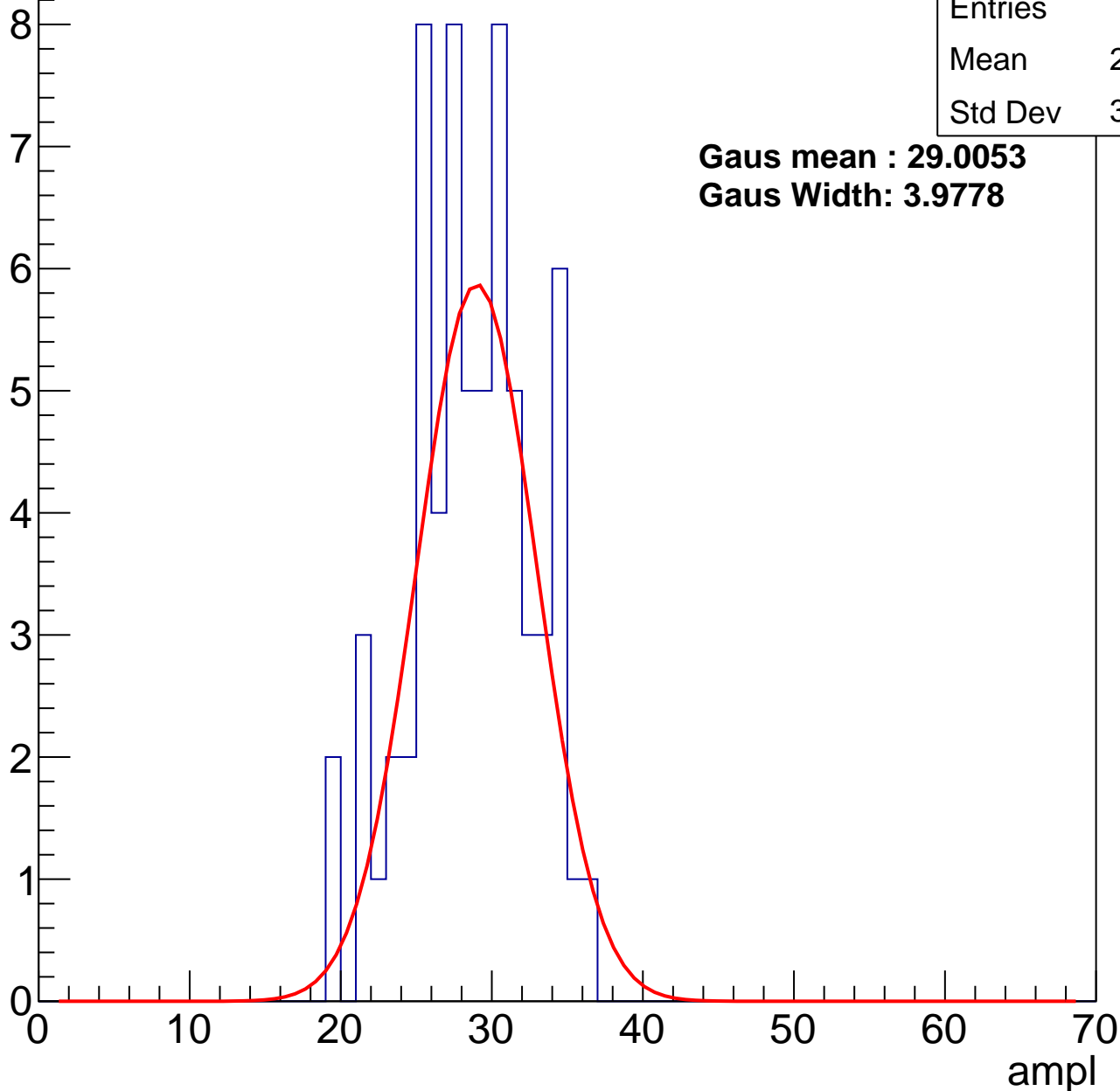
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	28.16
Std Dev	3.969

Gaus mean : 29.0053

Gaus Width: 3.9778



B0L102S, U8-ch82, adc1

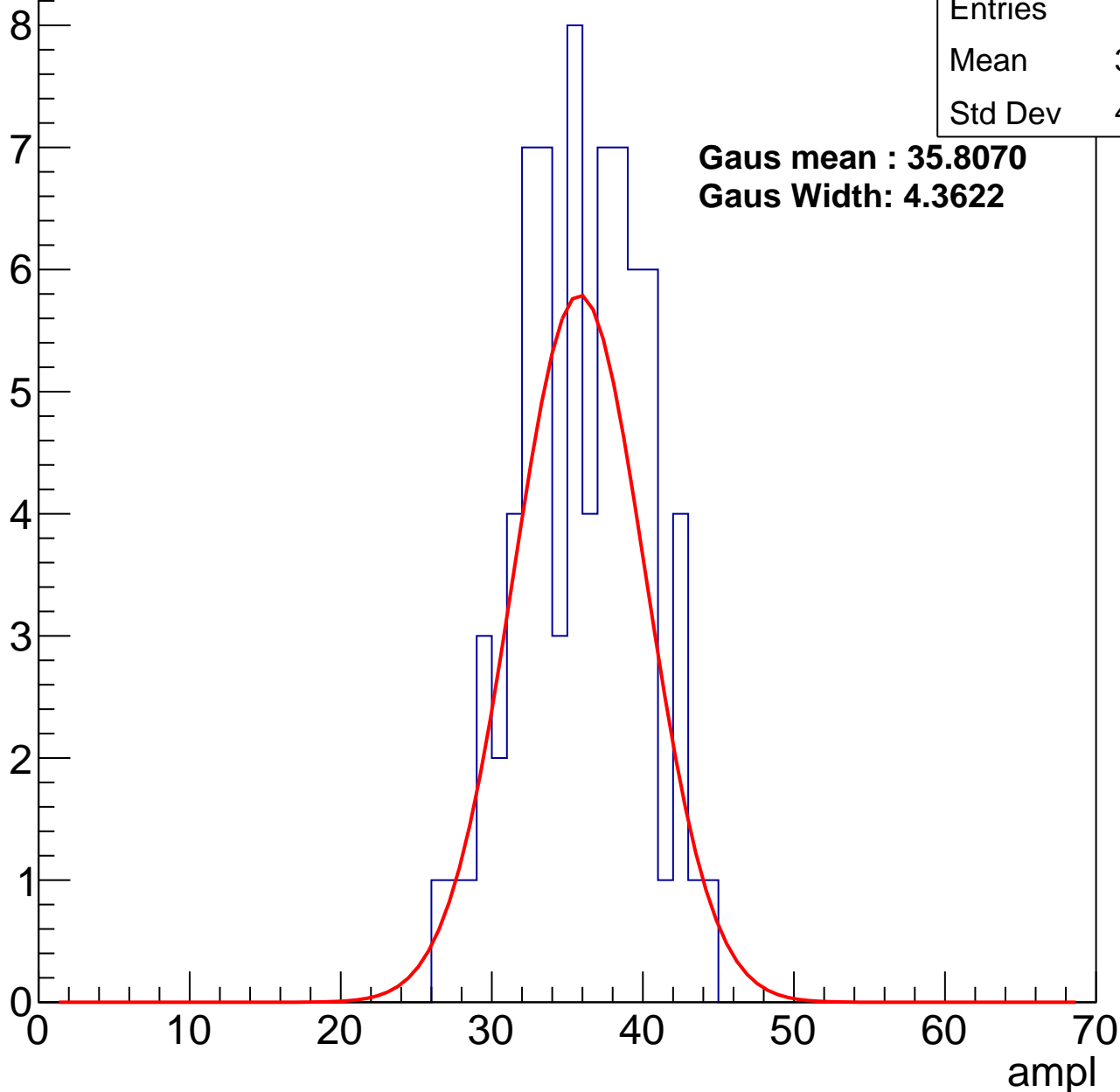
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	35.51
Std Dev	4.041

Gaus mean : 35.8070

Gaus Width: 4.3622



B0L102S, U8-ch82, adc2

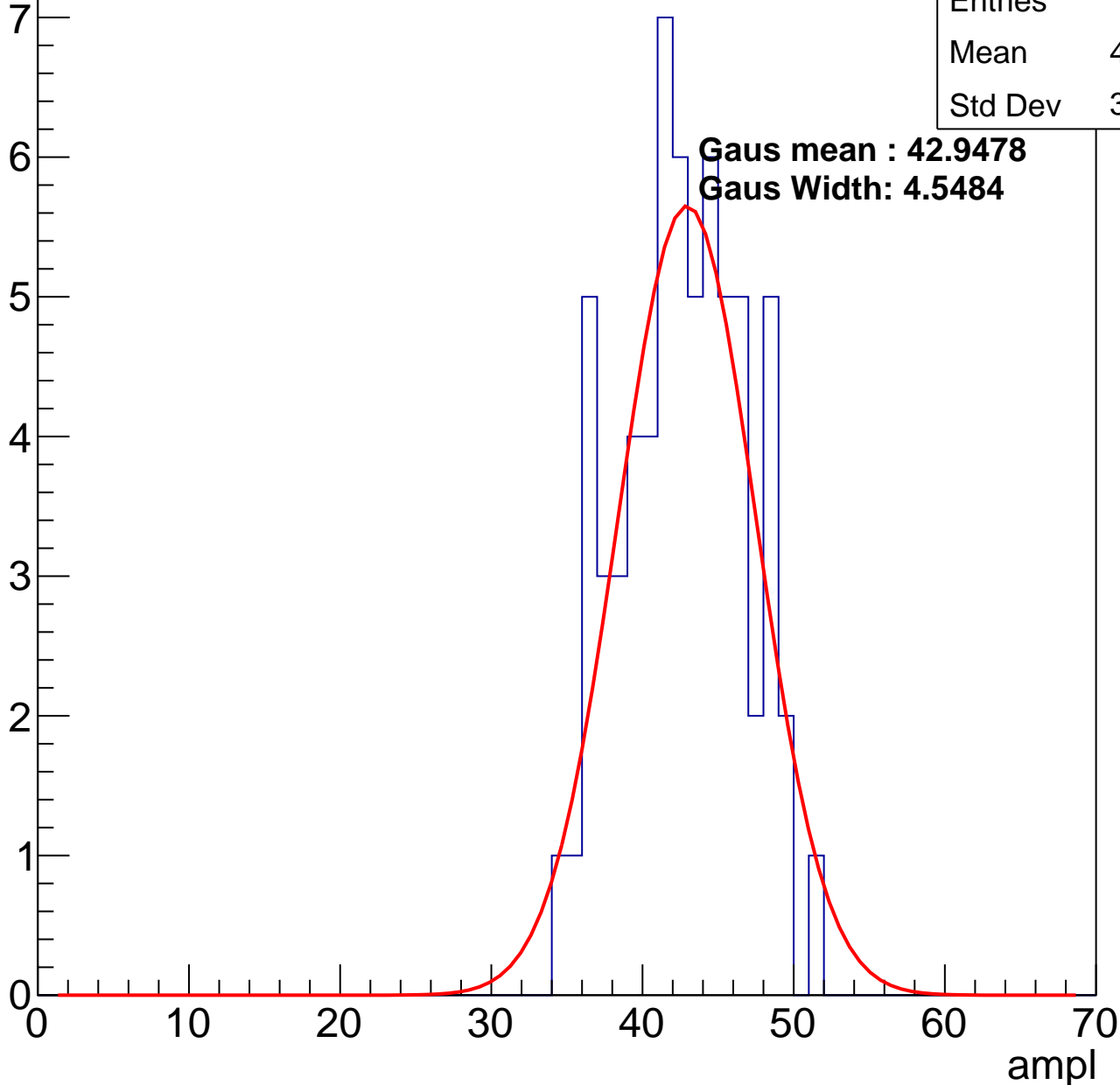
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	42.25
Std Dev	3.989

Gaus mean : 42.9478

Gaus Width: 4.5484

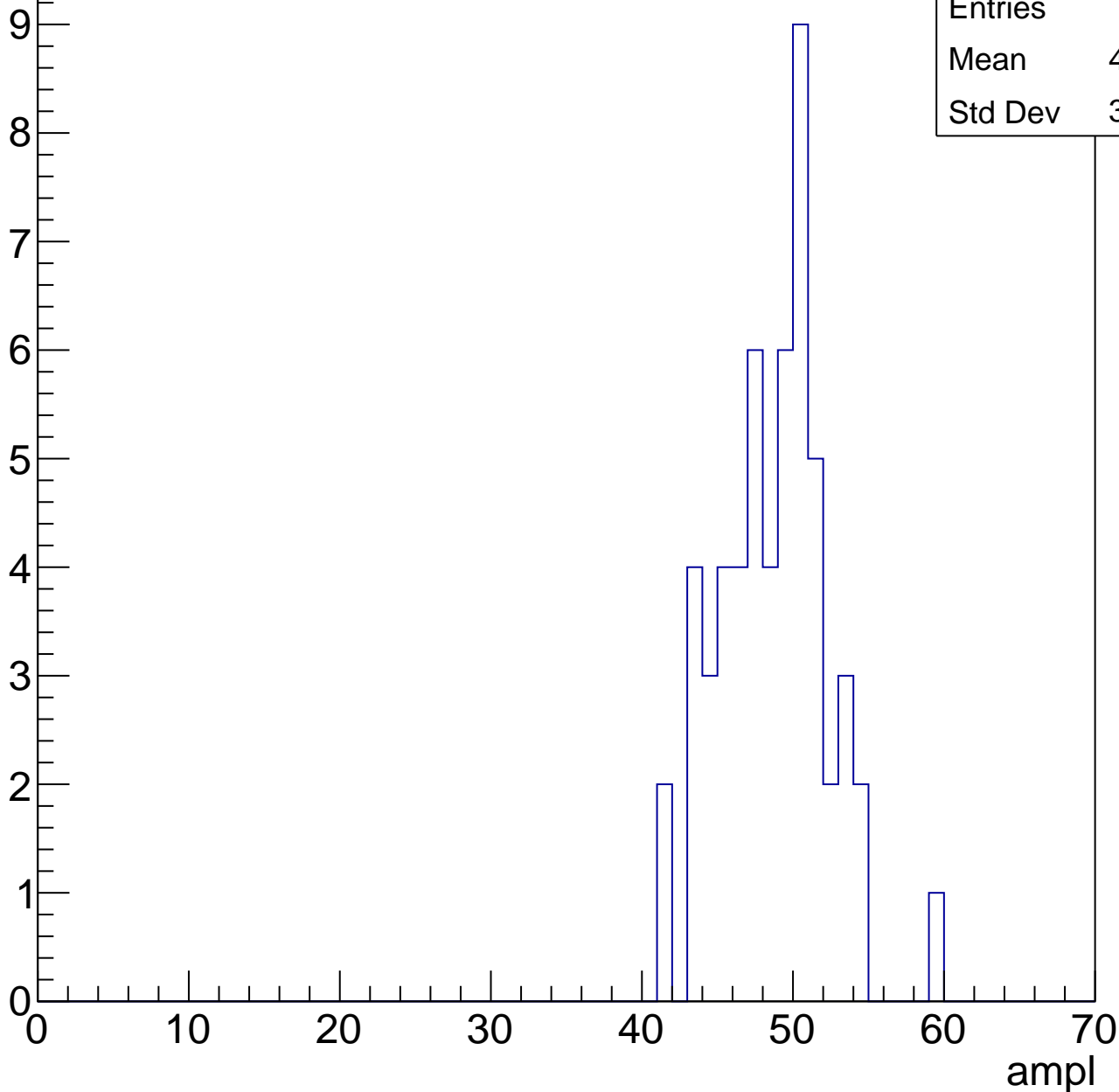


B0L102S, U8-ch82, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	48.24
Std Dev	3.537

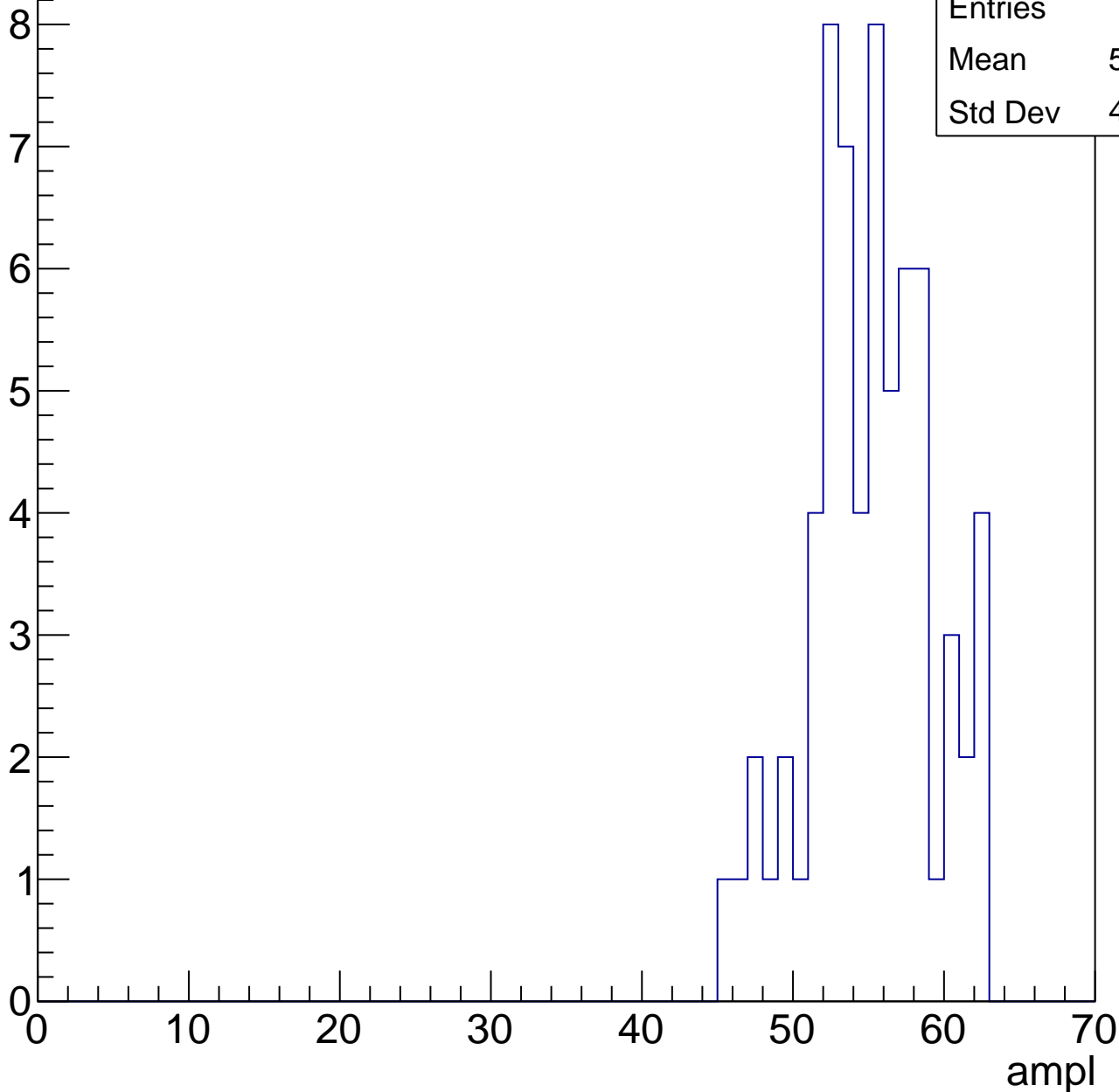


B0L102S, U8-ch82, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	54.65
Std Dev	4.002

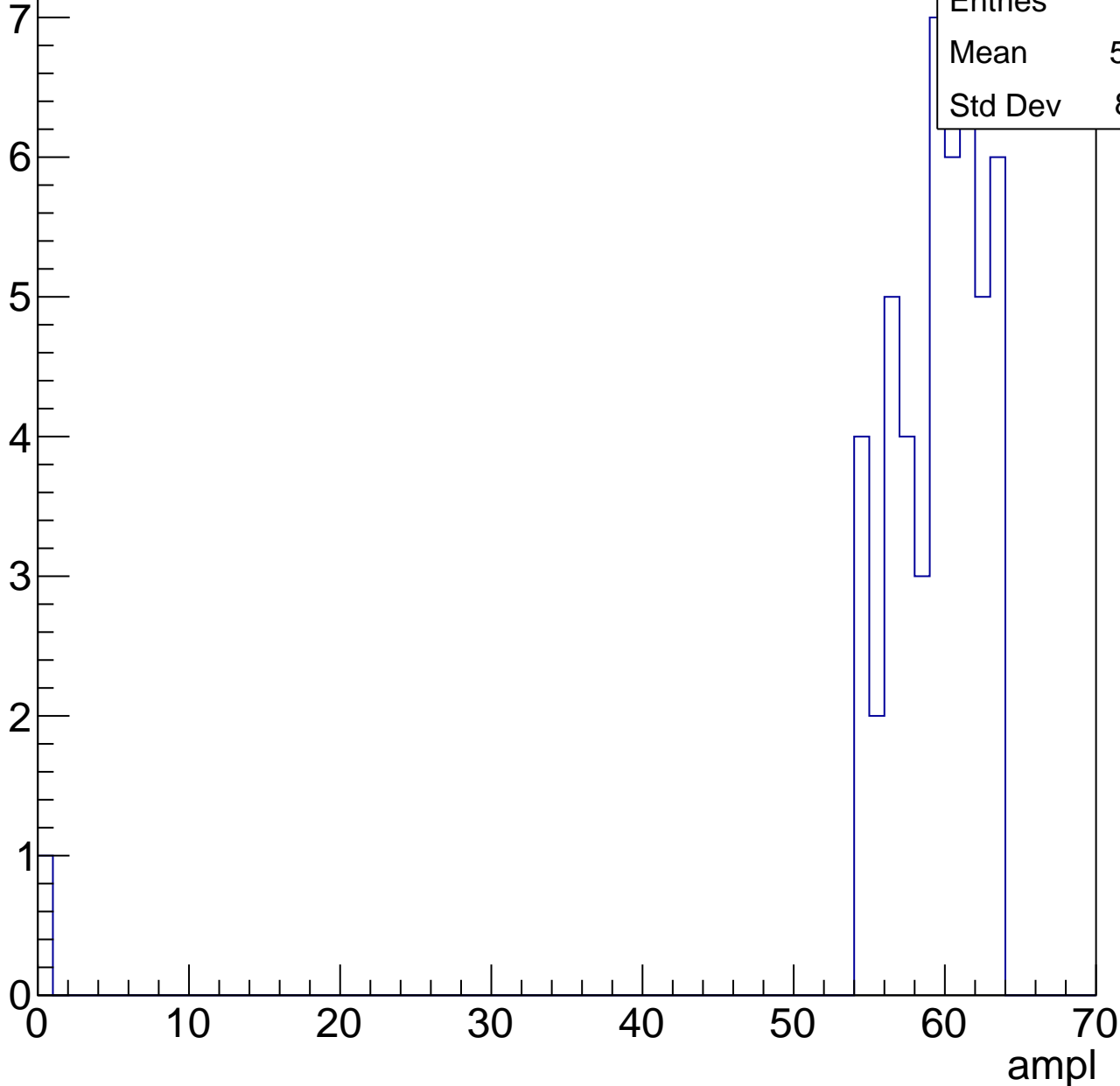


B0L102S, U8-ch82, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

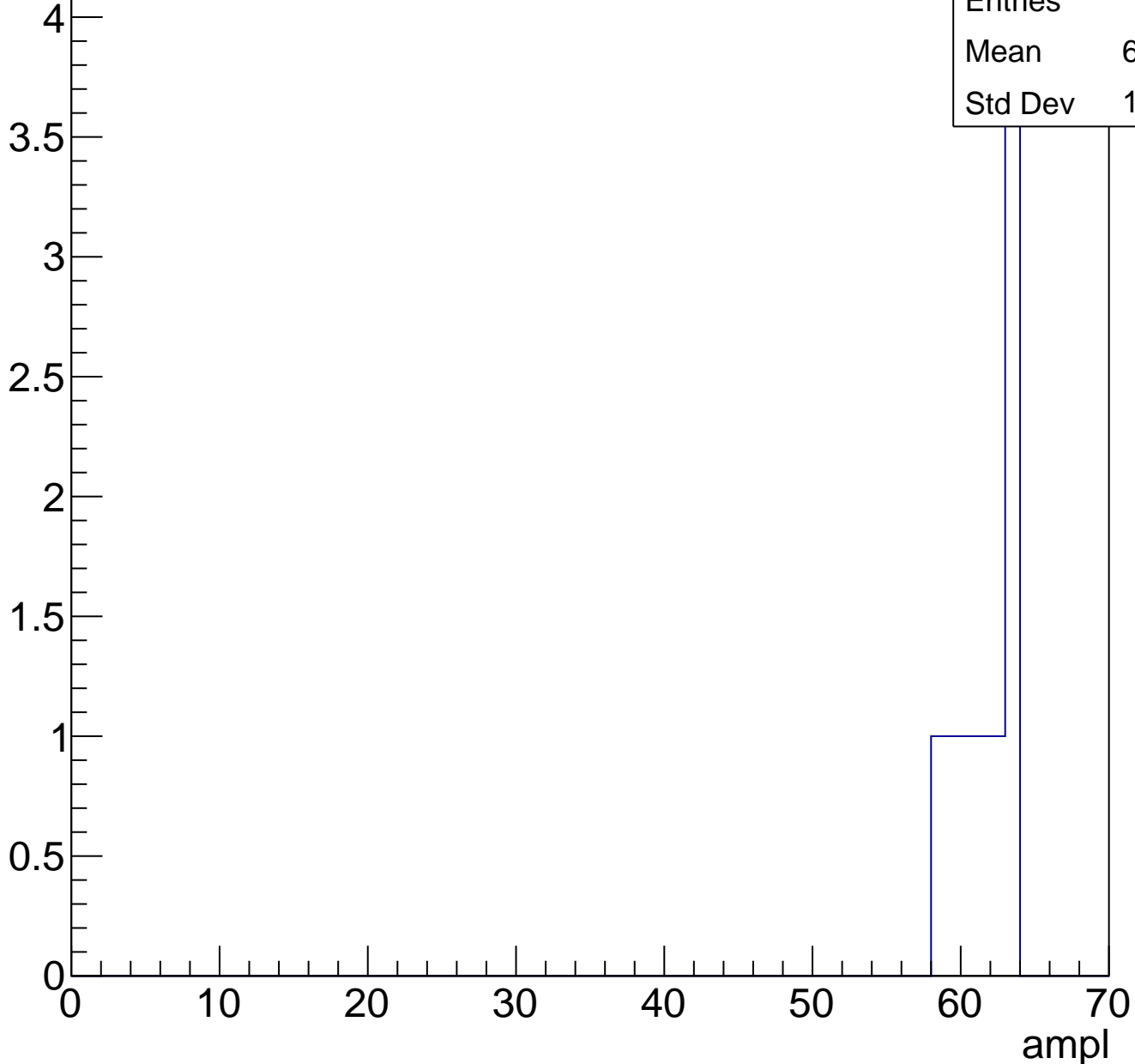
Entries	50
Mean	57.92
Std Dev	8.711



B0L102S, U8-ch82, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch82, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch83, adc0

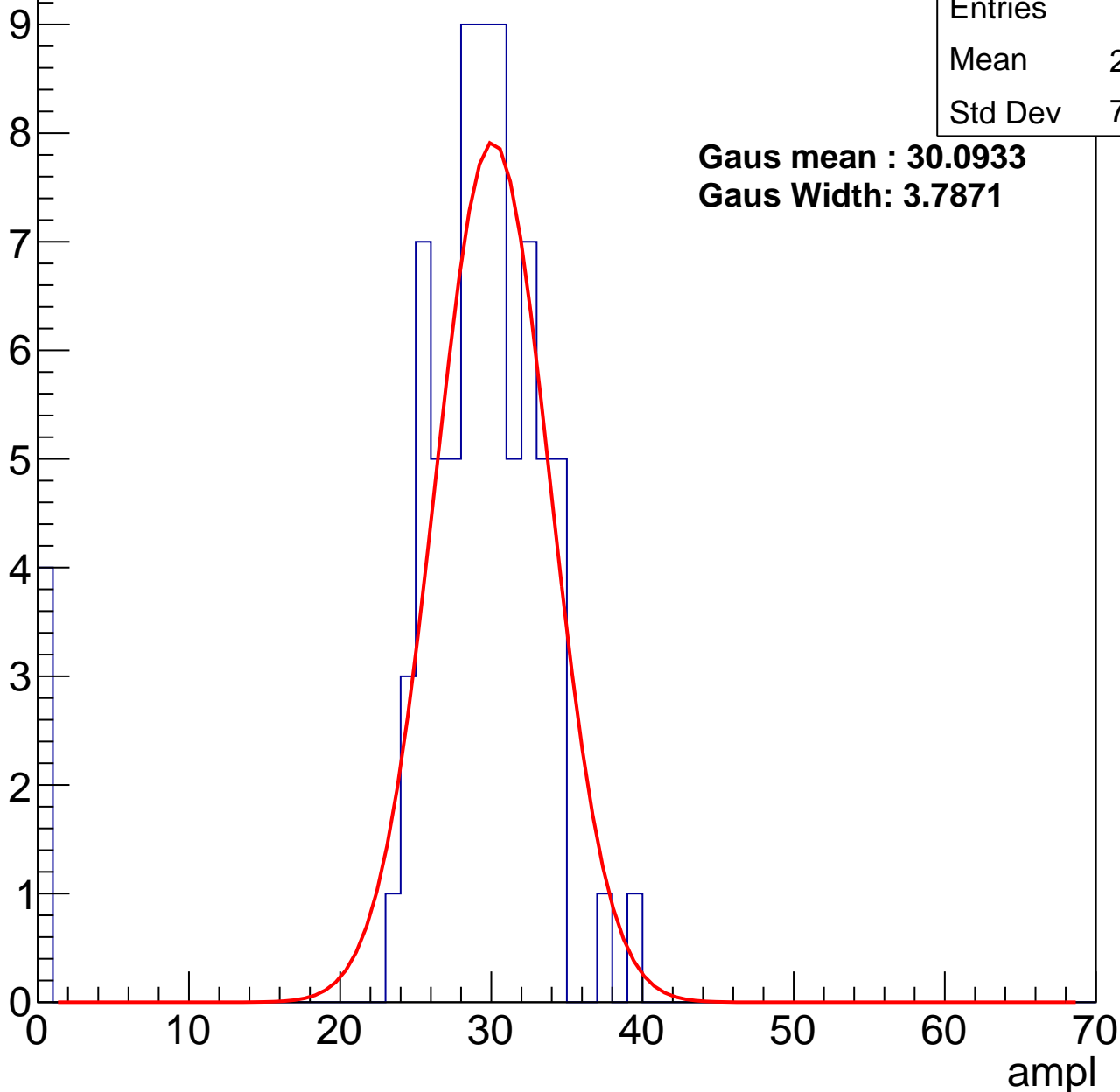
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	27.74
Std Dev	7.255

Gaus mean : 30.0933

Gaus Width: 3.7871



B0L102S, U8-ch83, adc1

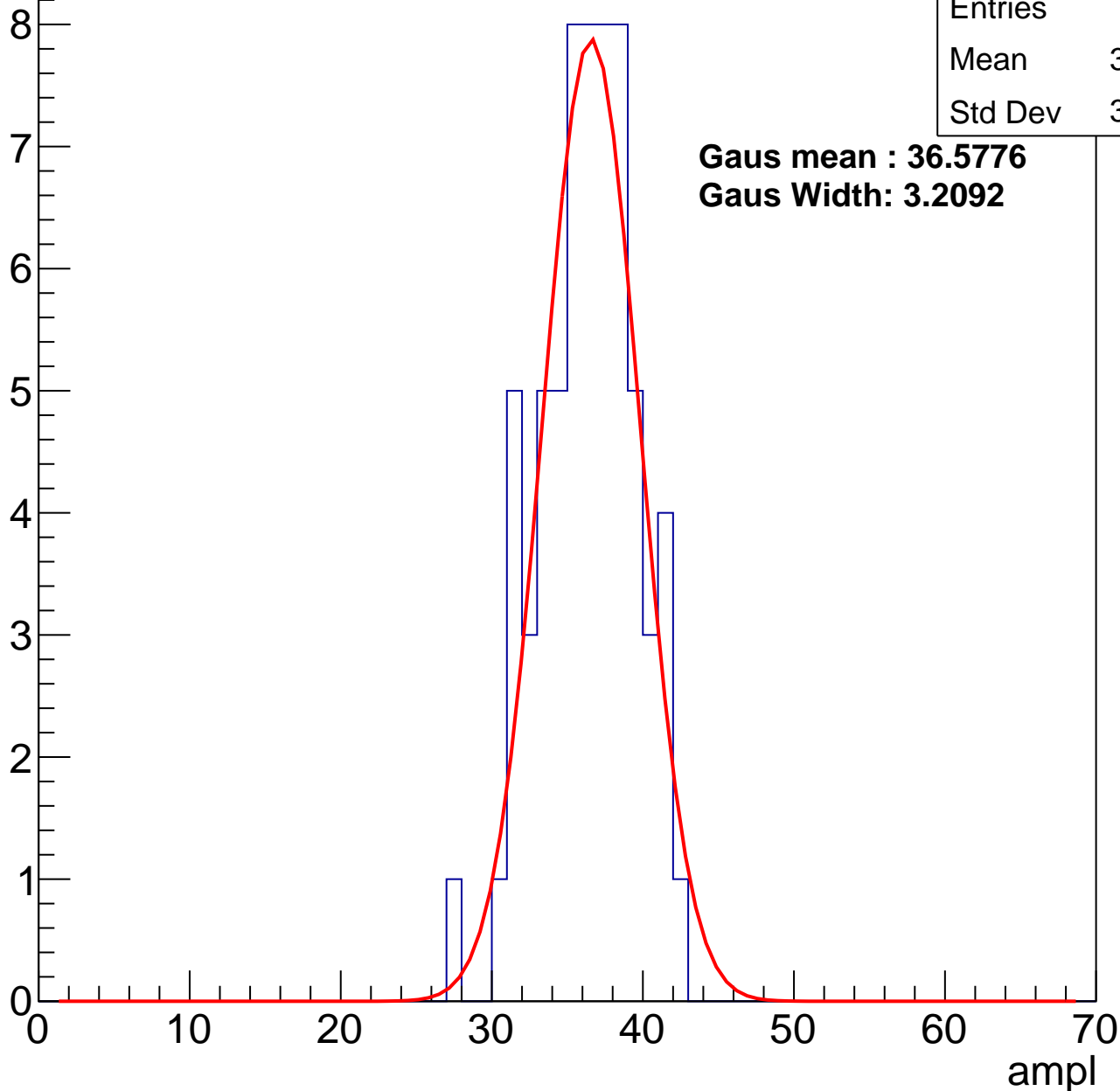
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	35.88
Std Dev	3.116

Gaus mean : 36.5776

Gaus Width: 3.2092



B0L102S, U8-ch83, adc2

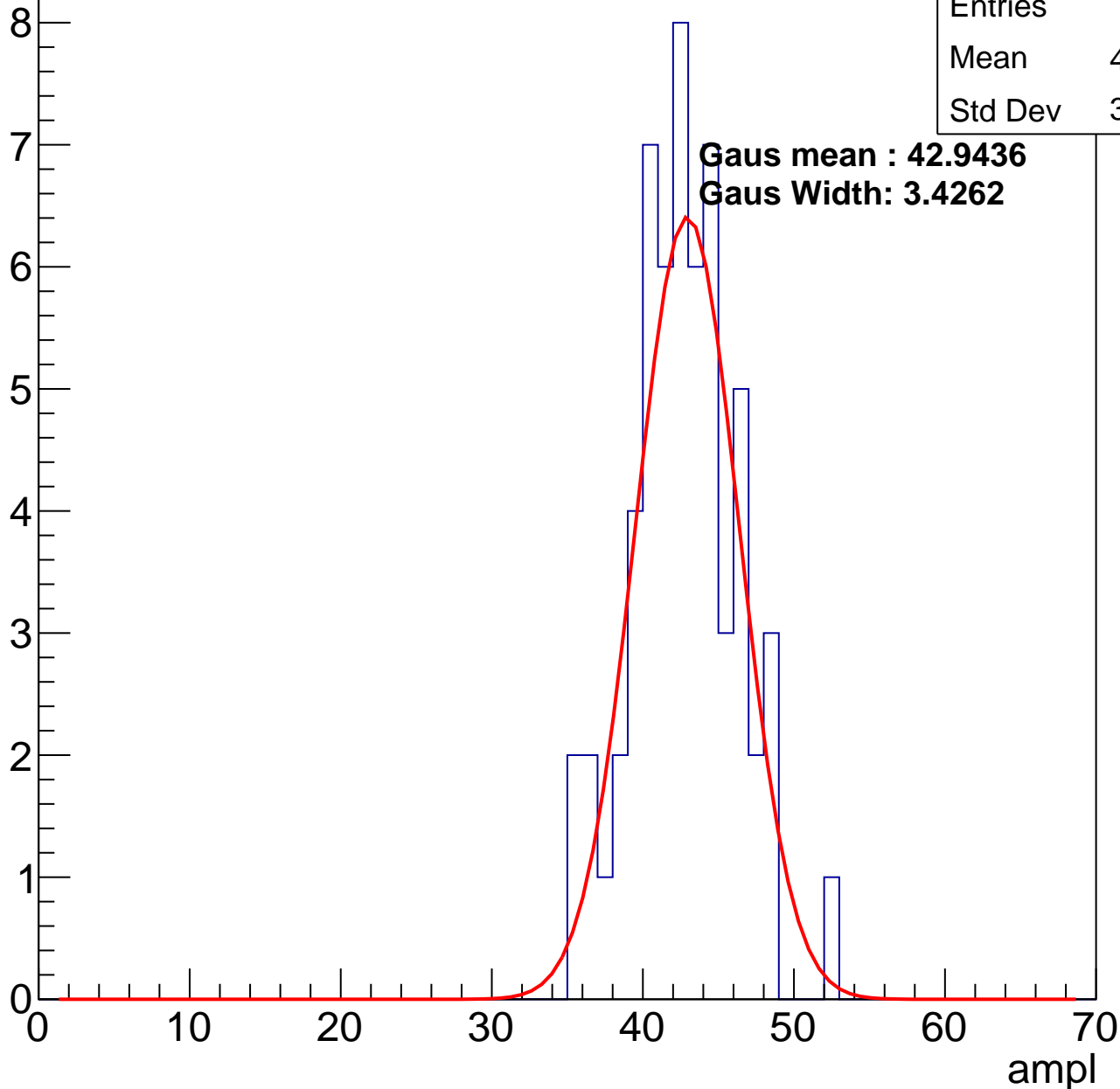
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	42.27
Std Dev	3.424

Gaus mean : 42.9436

Gaus Width: 3.4262

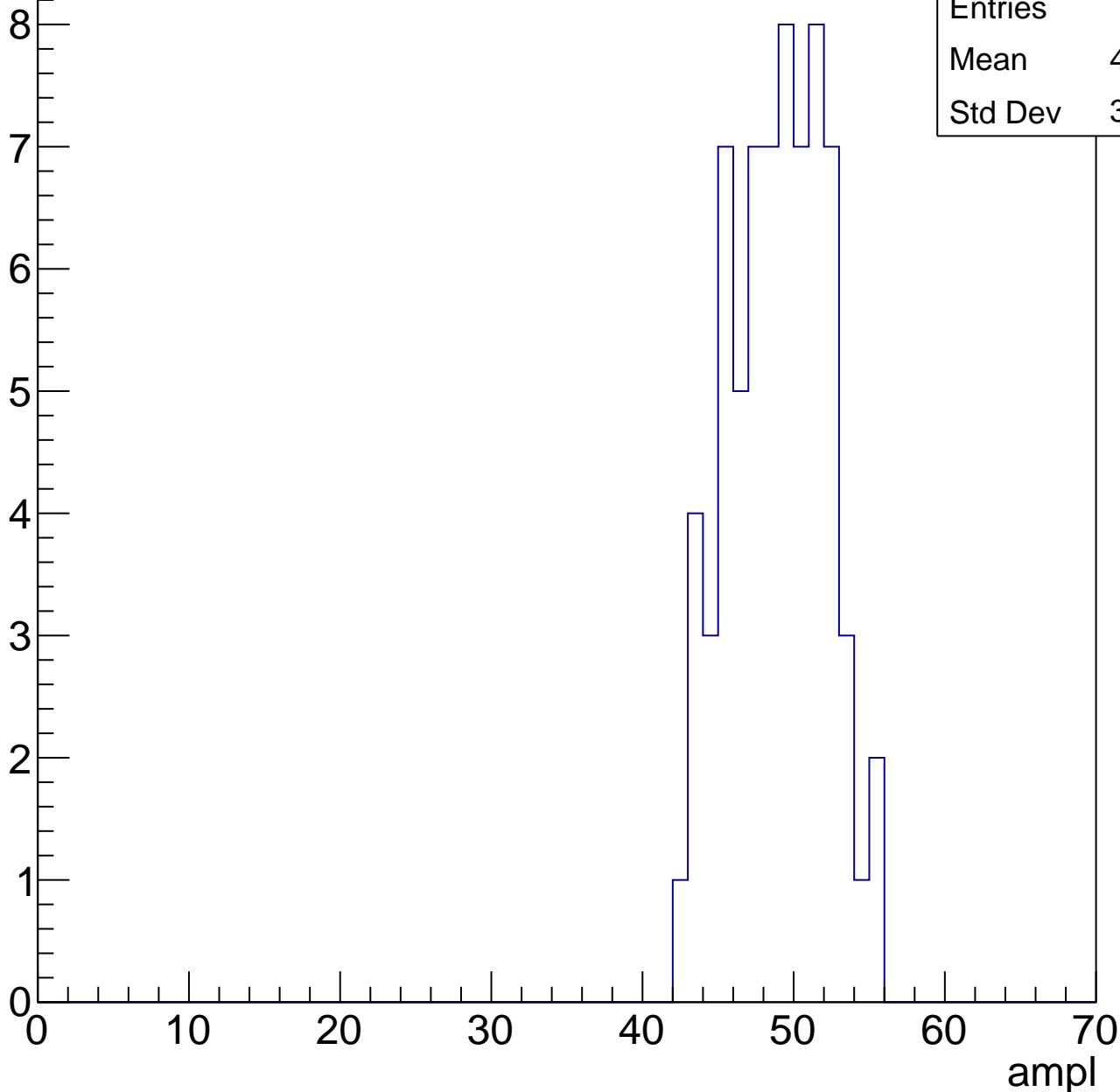


B0L102S, U8-ch83, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	48.47
Std Dev	3.134

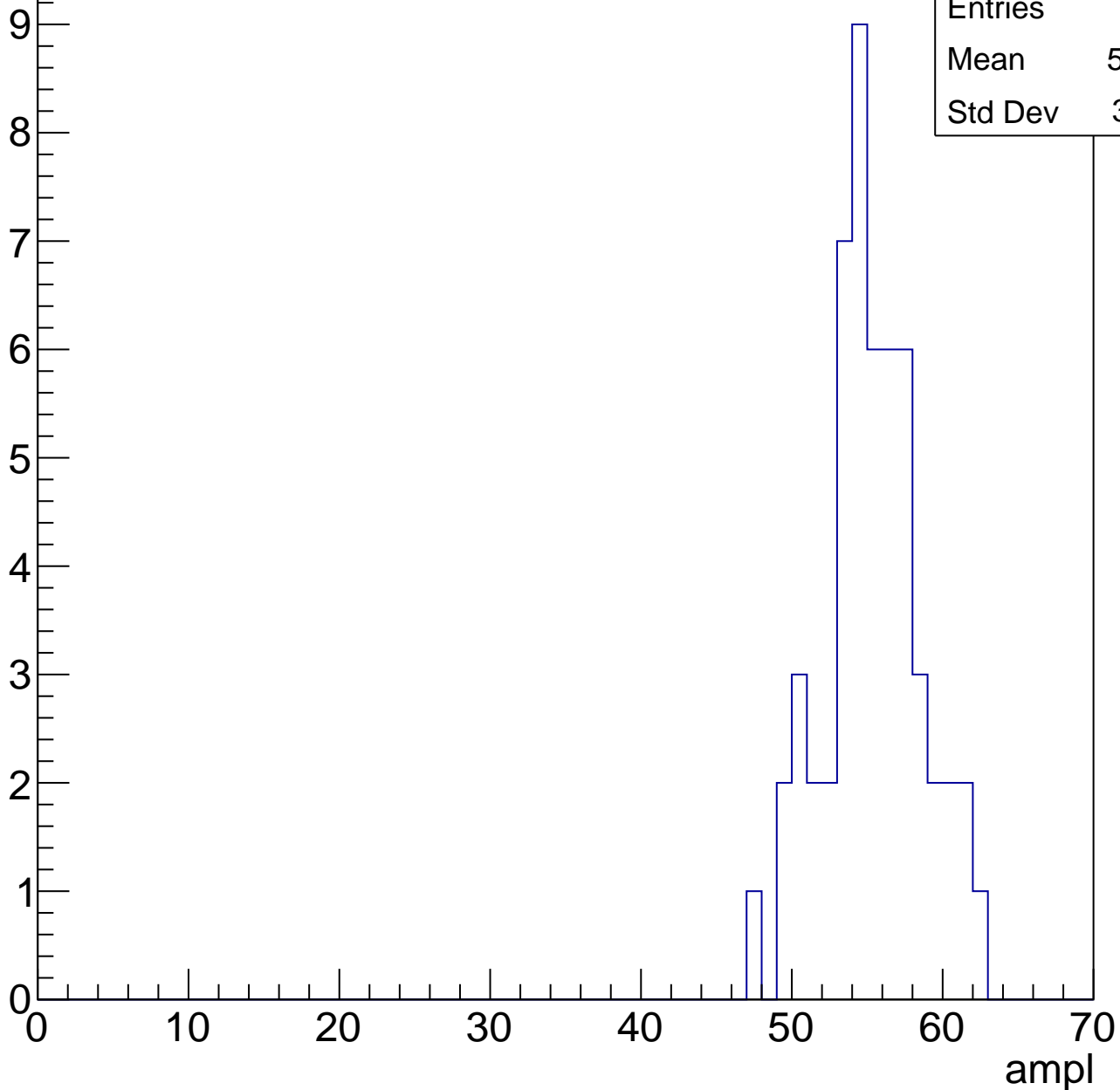


B0L102S, U8-ch83, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	54.85
Std Dev	3.211

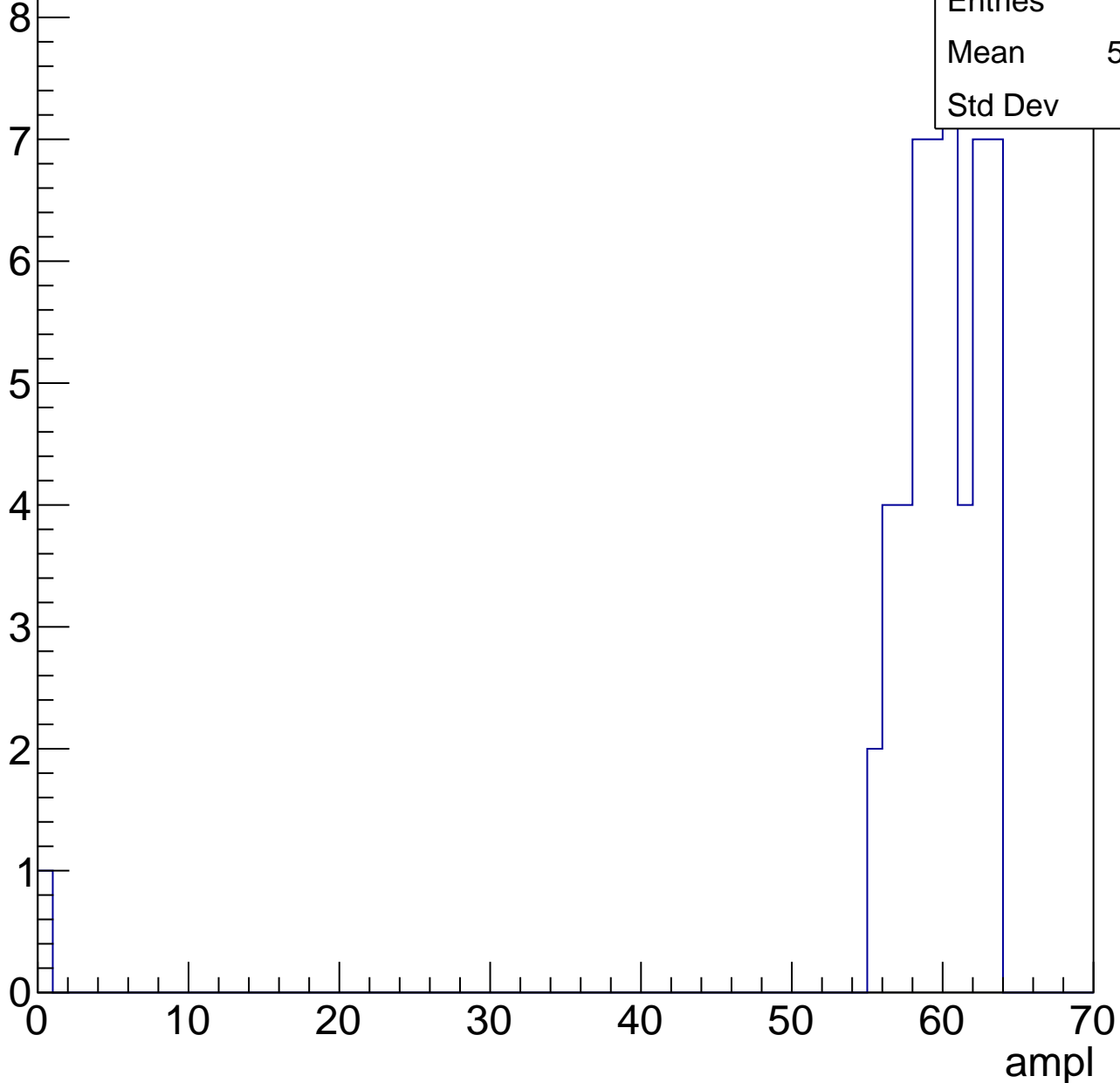


B0L102S, U8-ch83, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

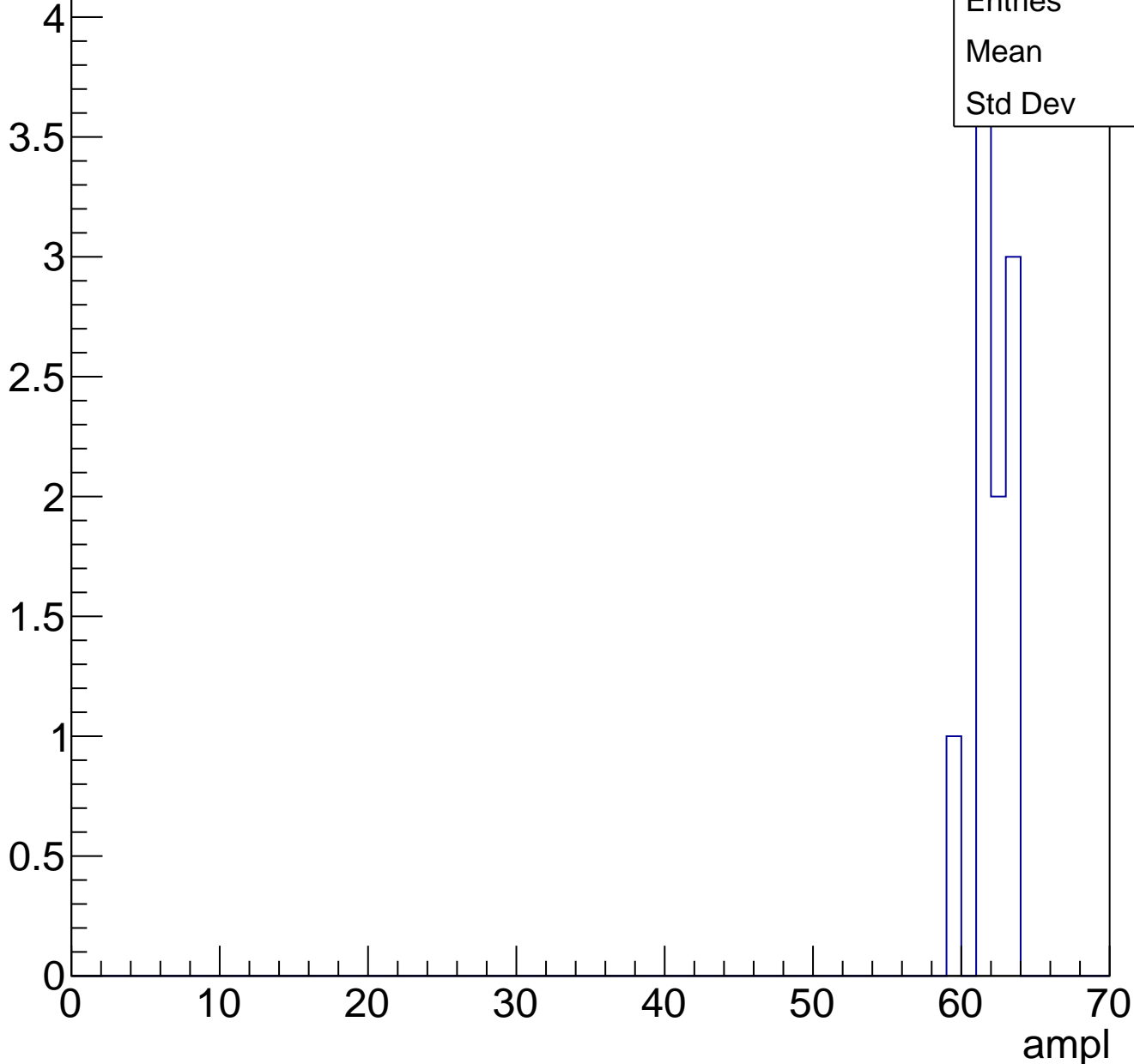
Entries	51
Mean	58.43
Std Dev	8.58



B0L102S, U8-ch83, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch83, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch84, adc0

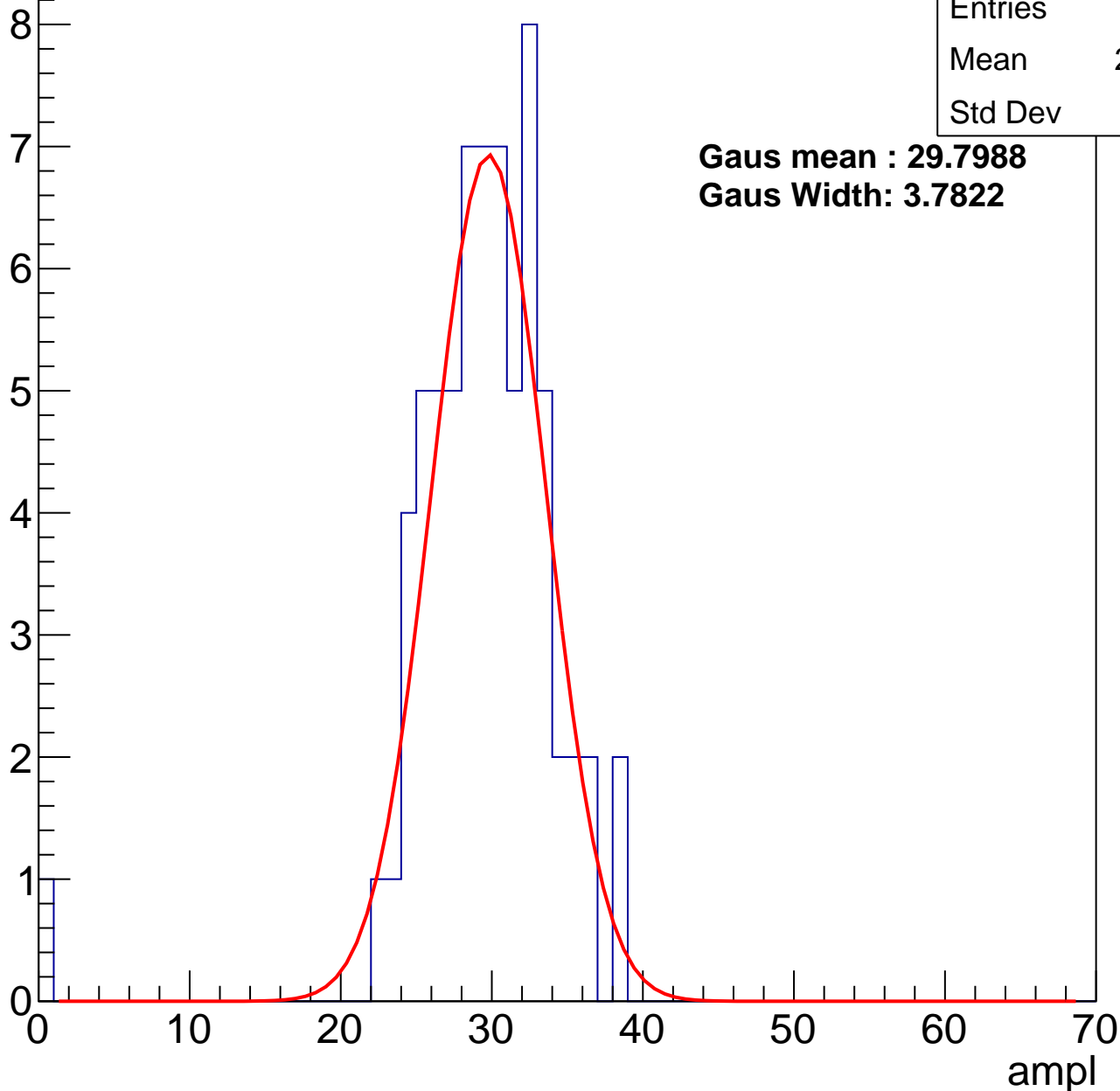
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	29.01
Std Dev	5.02

Gaus mean : 29.7988

Gaus Width: 3.7822



B0L102S, U8-ch84, adc1

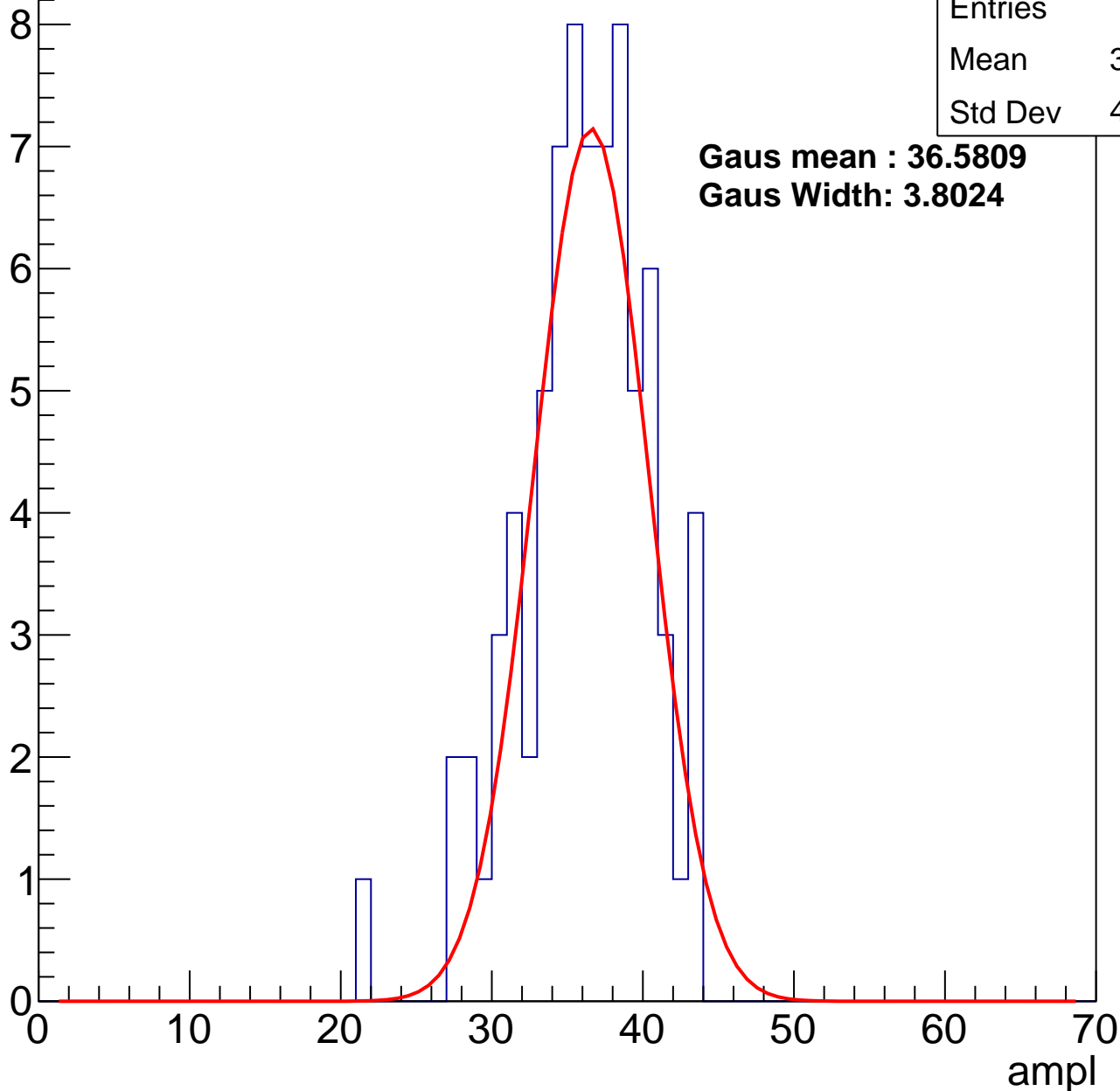
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	35.63
Std Dev	4.233

Gaus mean : 36.5809

Gaus Width: 3.8024



B0L102S, U8-ch84, adc2

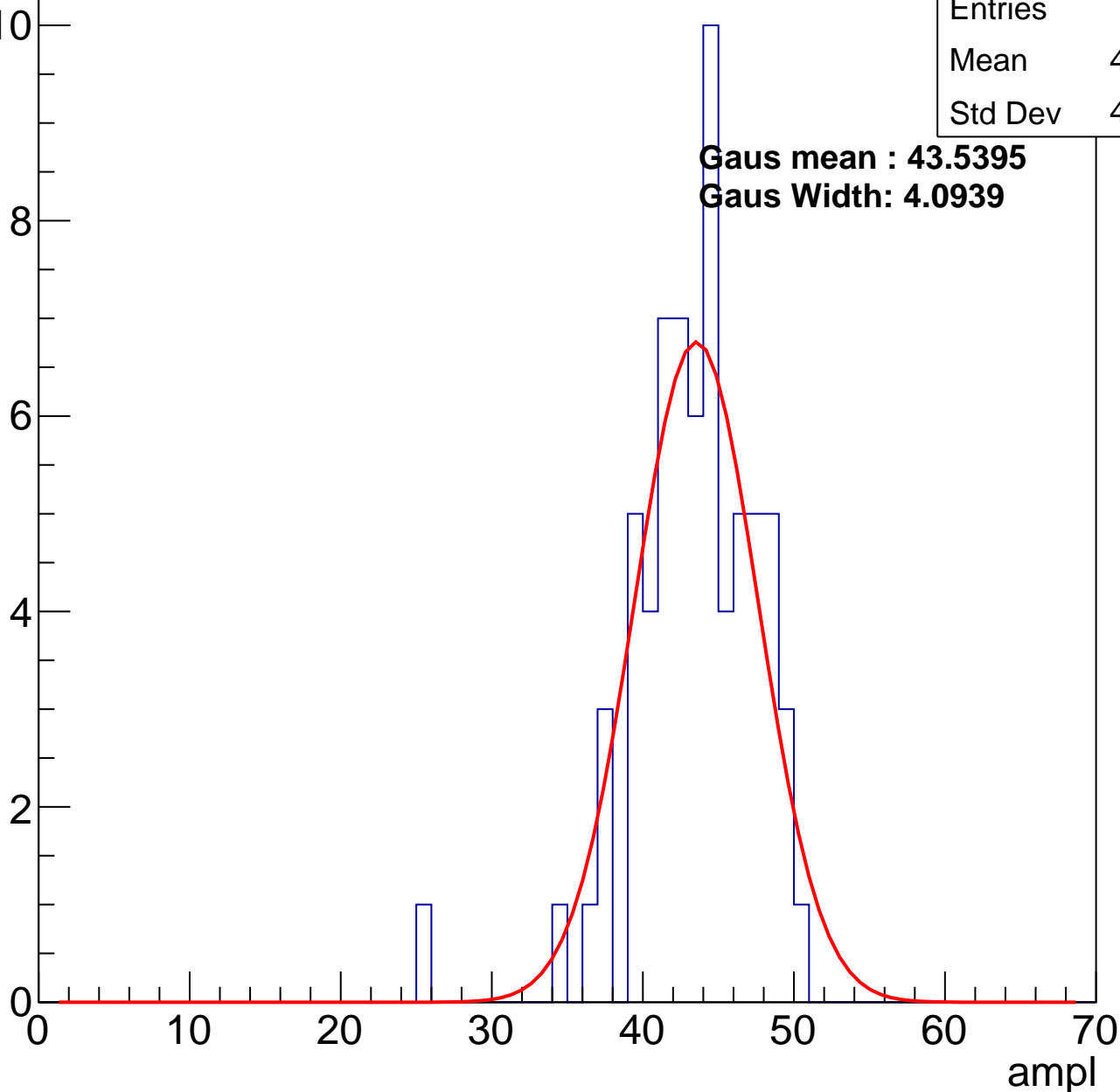
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	42.97
Std Dev	4.105

Gaus mean : 43.5395

Gaus Width: 4.0939

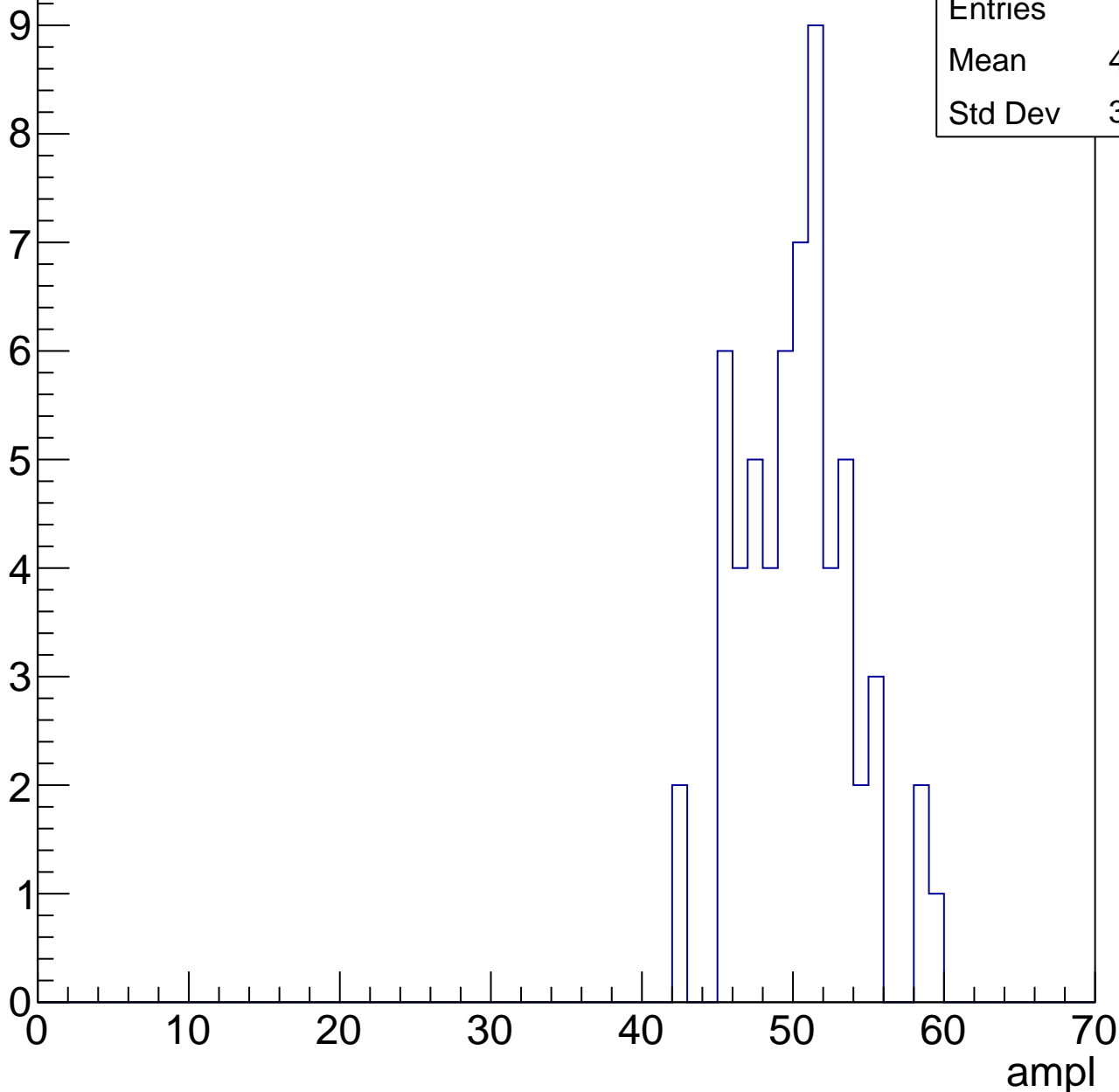


B0L102S, U8-ch84, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	49.82
Std Dev	3.635

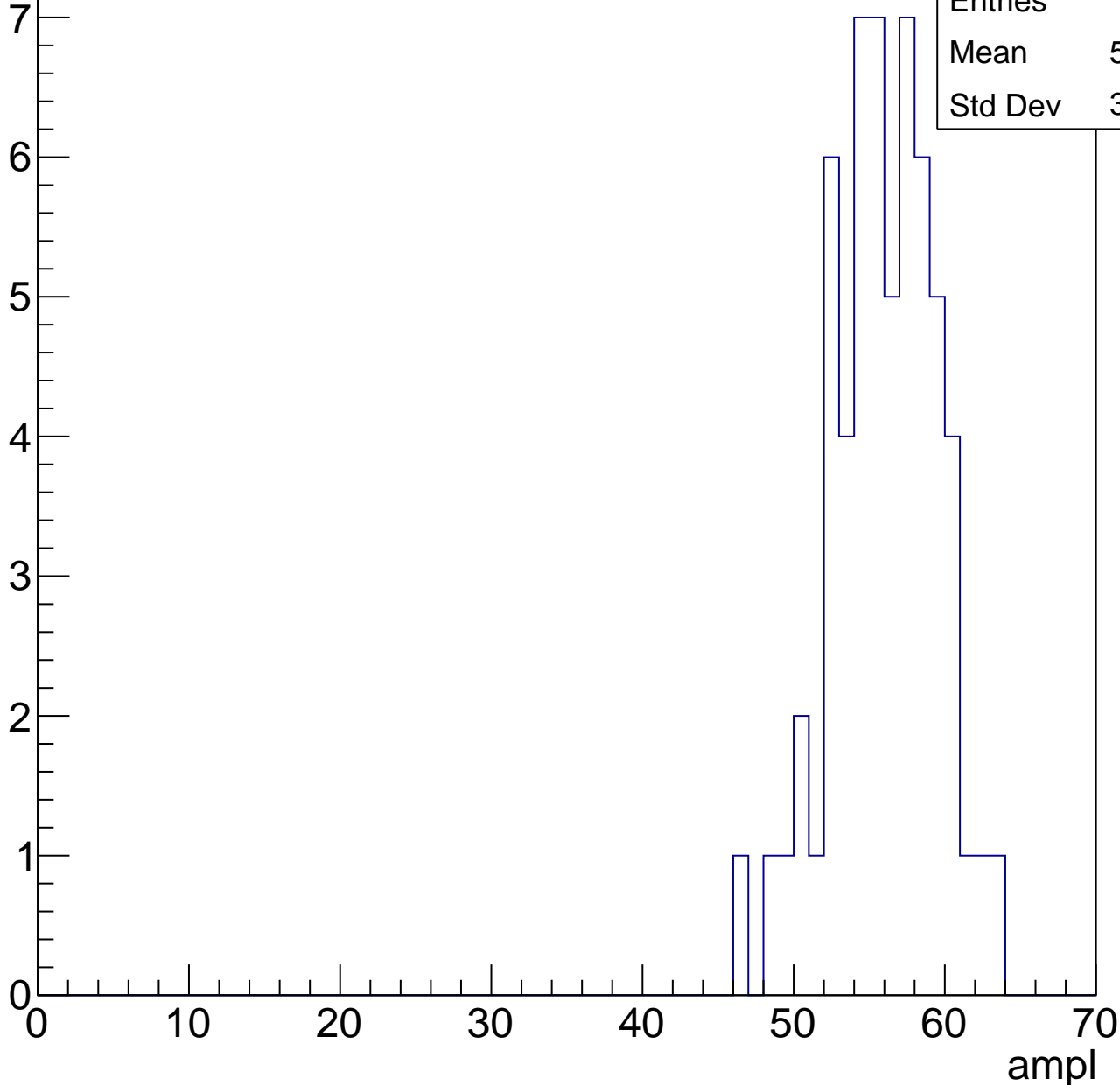


B0L102S, U8-ch84, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	55.48
Std Dev	3.442



B0L102S, U8-ch84, adc5

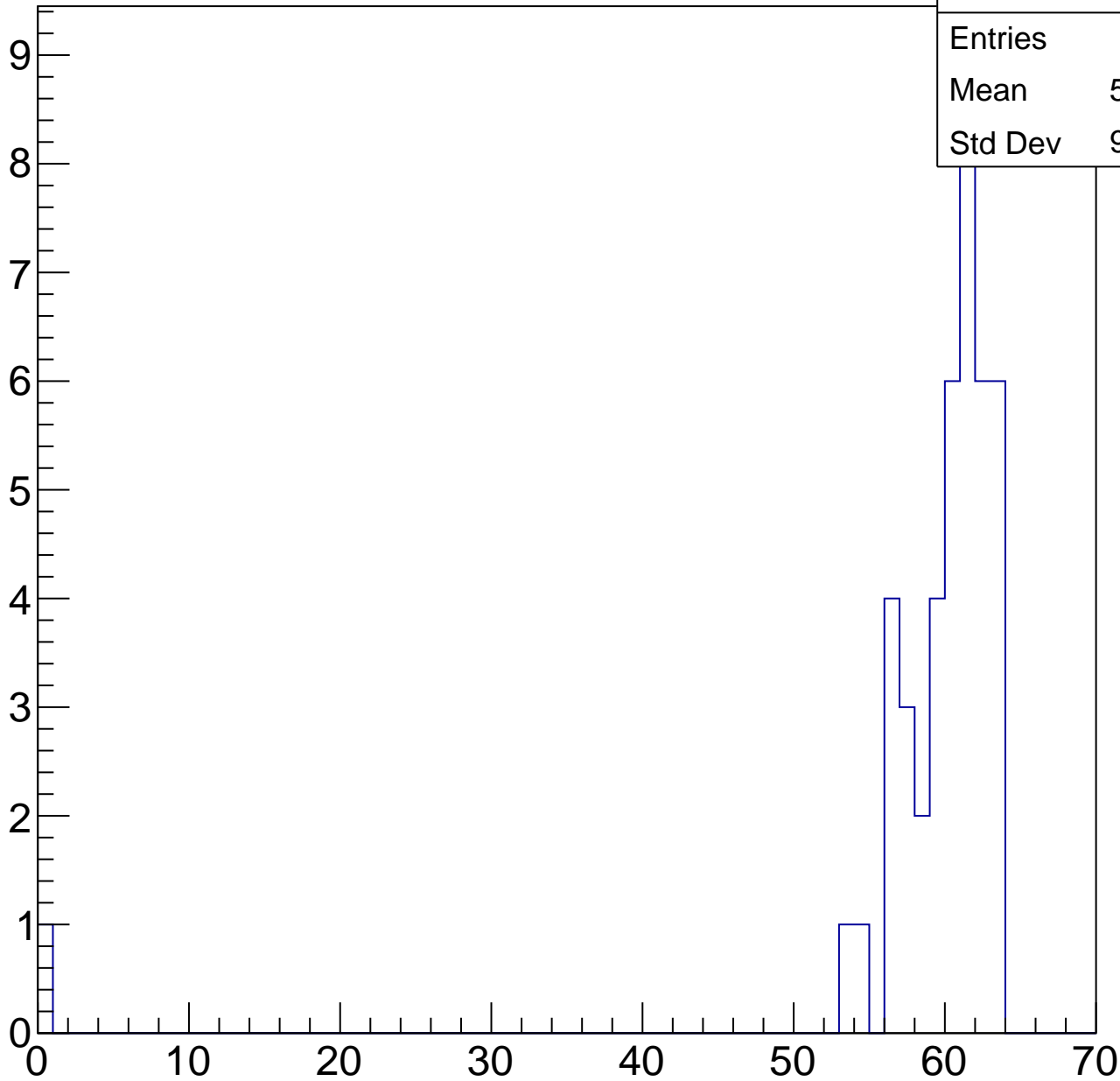
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	43
Mean	58.44
Std Dev	9.364

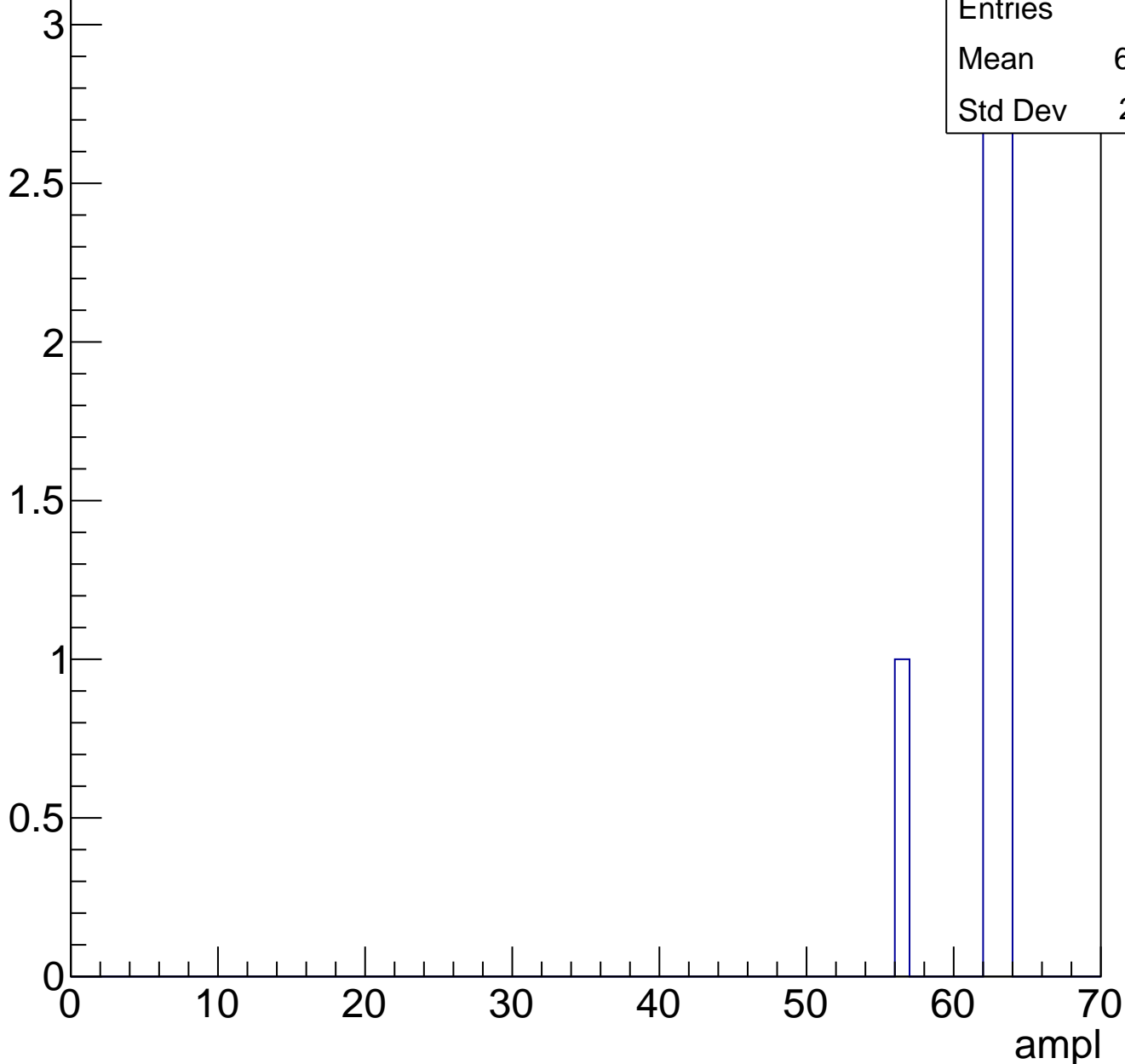
ampl



B0L102S, U8-ch84, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch84, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch85, adc0

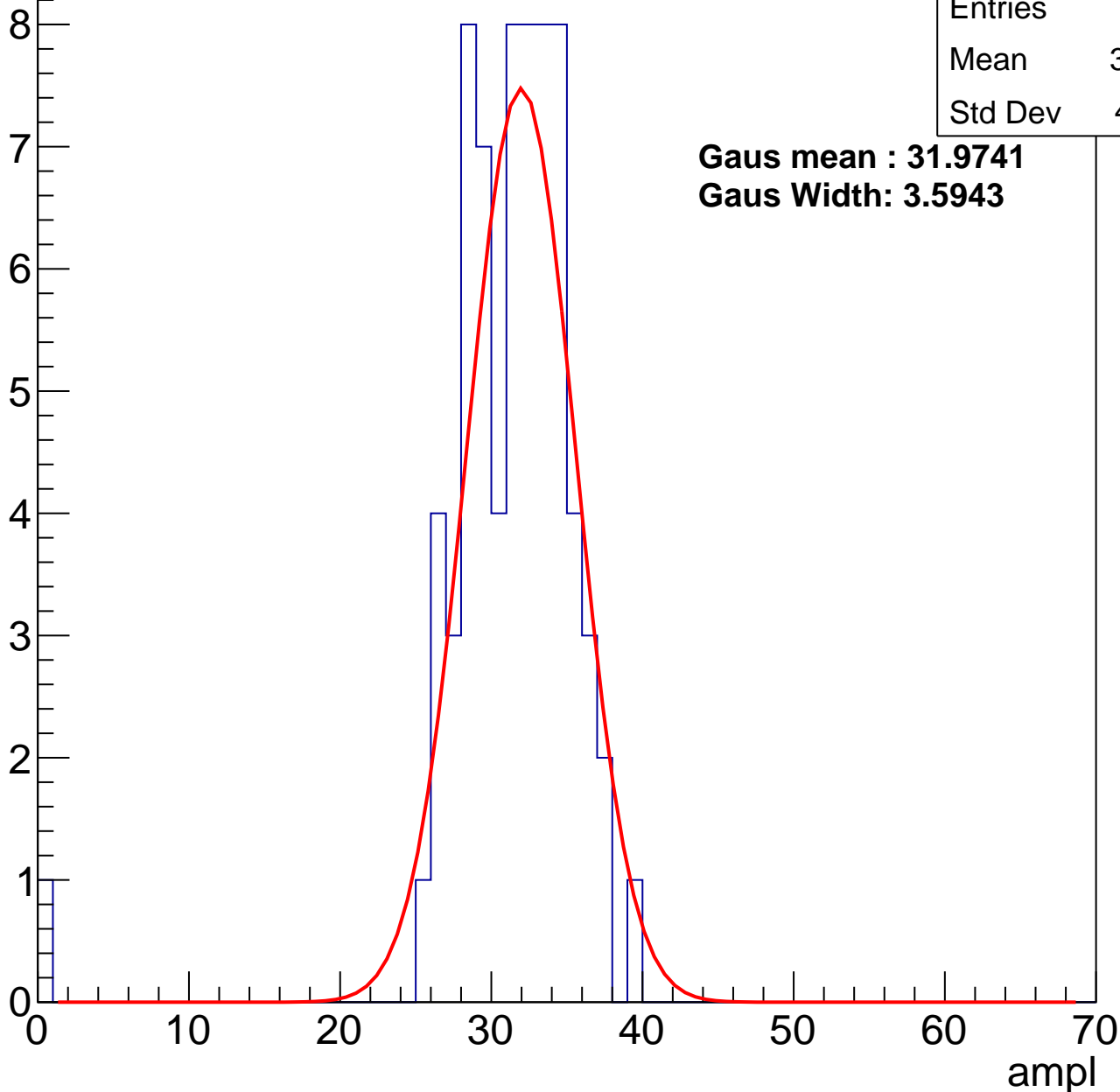
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	30.83
Std Dev	4.831

Gaus mean : 31.9741

Gaus Width: 3.5943



B0L102S, U8-ch85, adc1

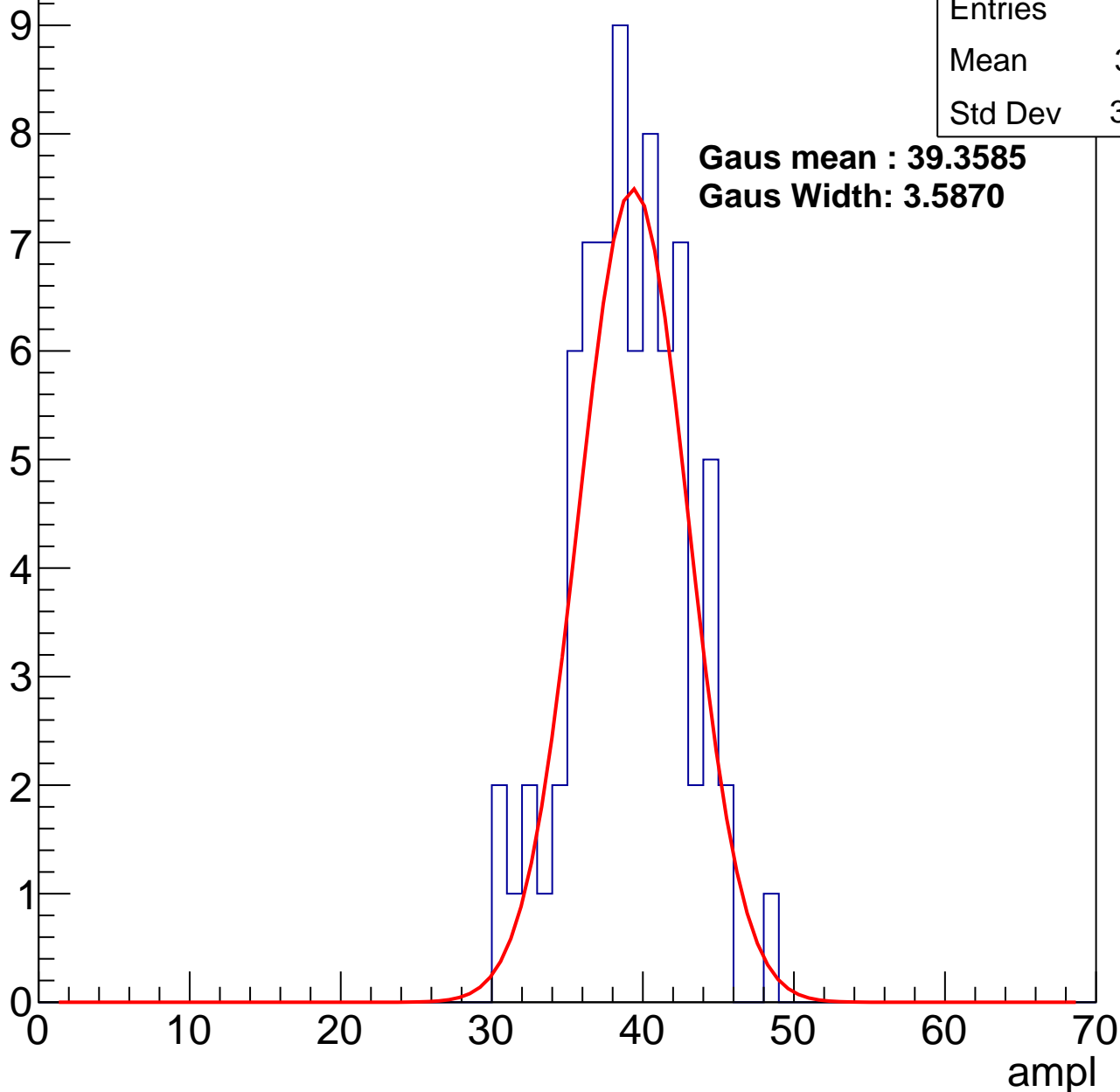
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	38.61
Std Dev	3.675

Gaus mean : 39.3585

Gaus Width: 3.5870



B0L102S, U8-ch85, adc2

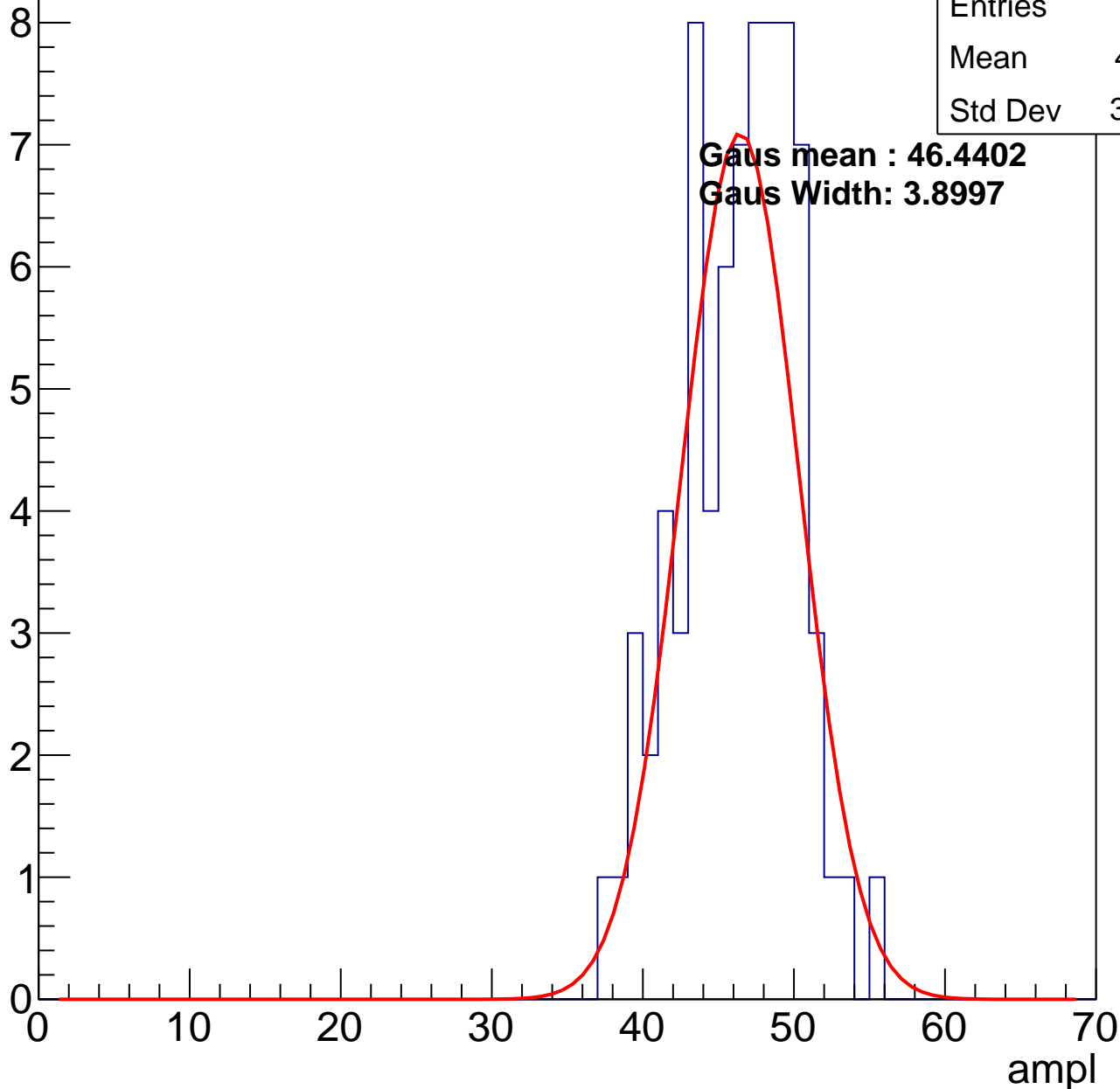
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	45.91
Std Dev	3.753

Gaus mean : 46.4402

Gaus Width: 3.8997

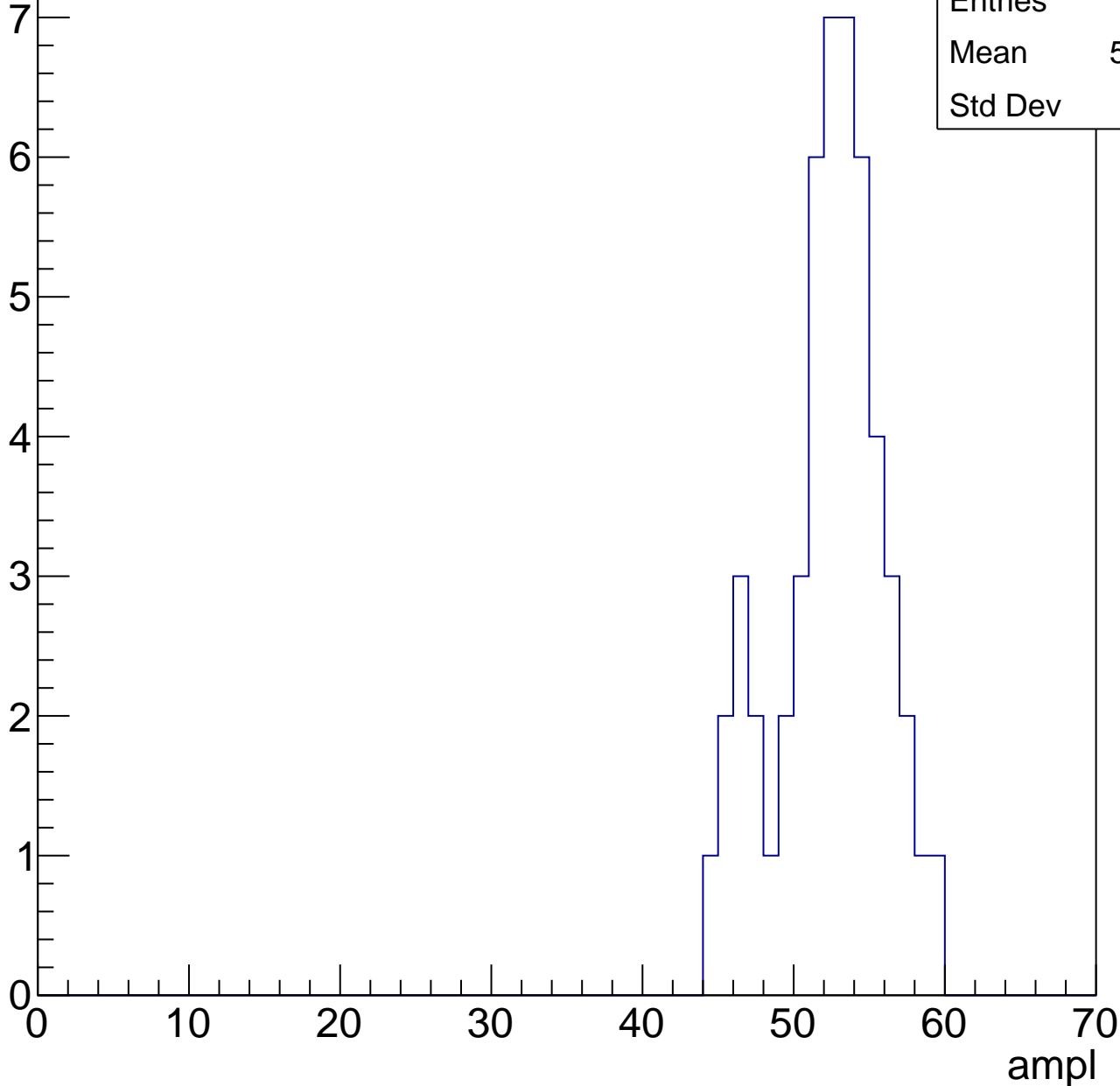


B0L102S, U8-ch85, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	51.88
Std Dev	3.49

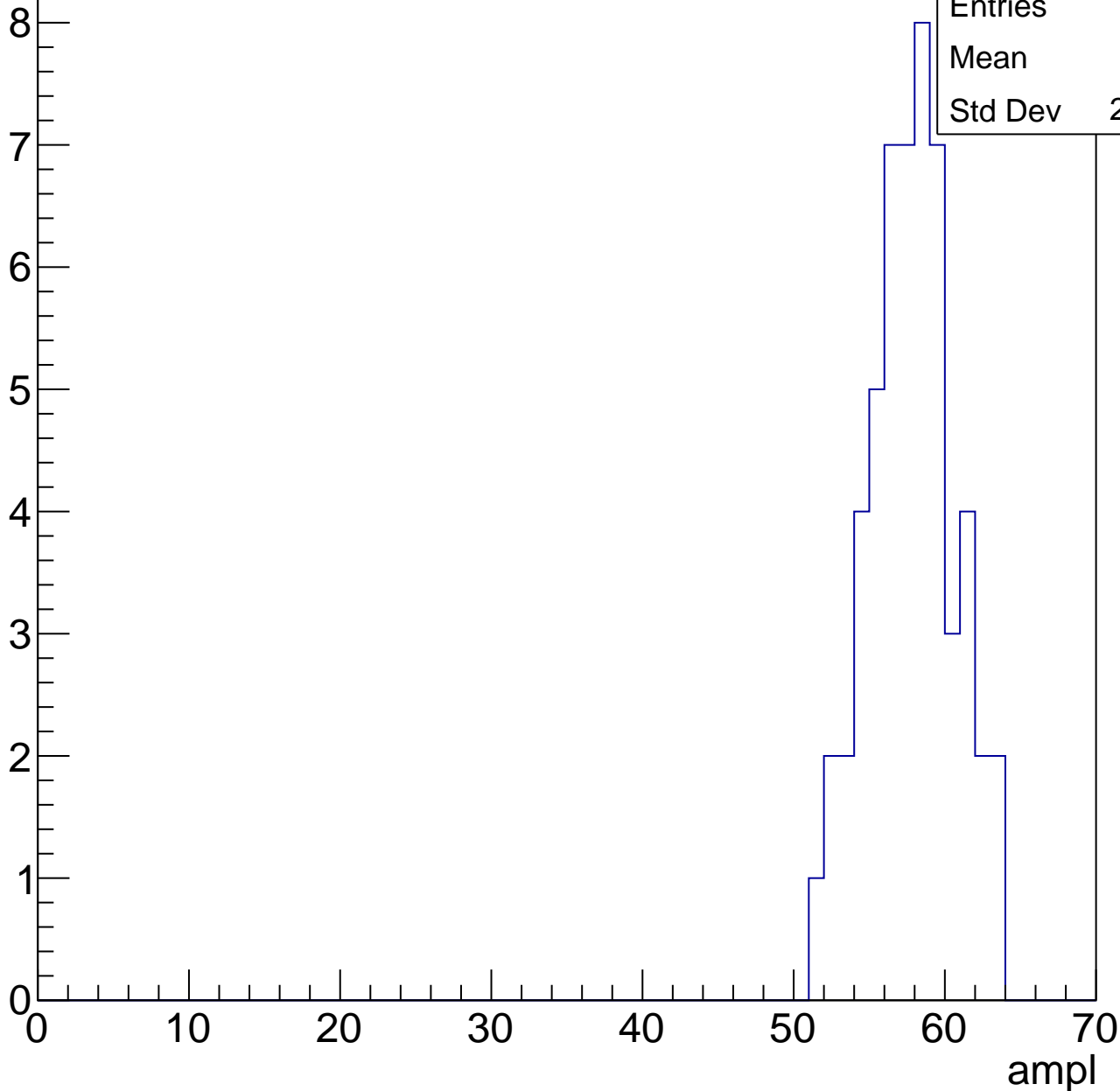


B0L102S, U8-ch85, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	57.3
Std Dev	2.806



B0L102S, U8-ch85, adc5

calib_packv5_042523_0143.root, FC#12, port B1

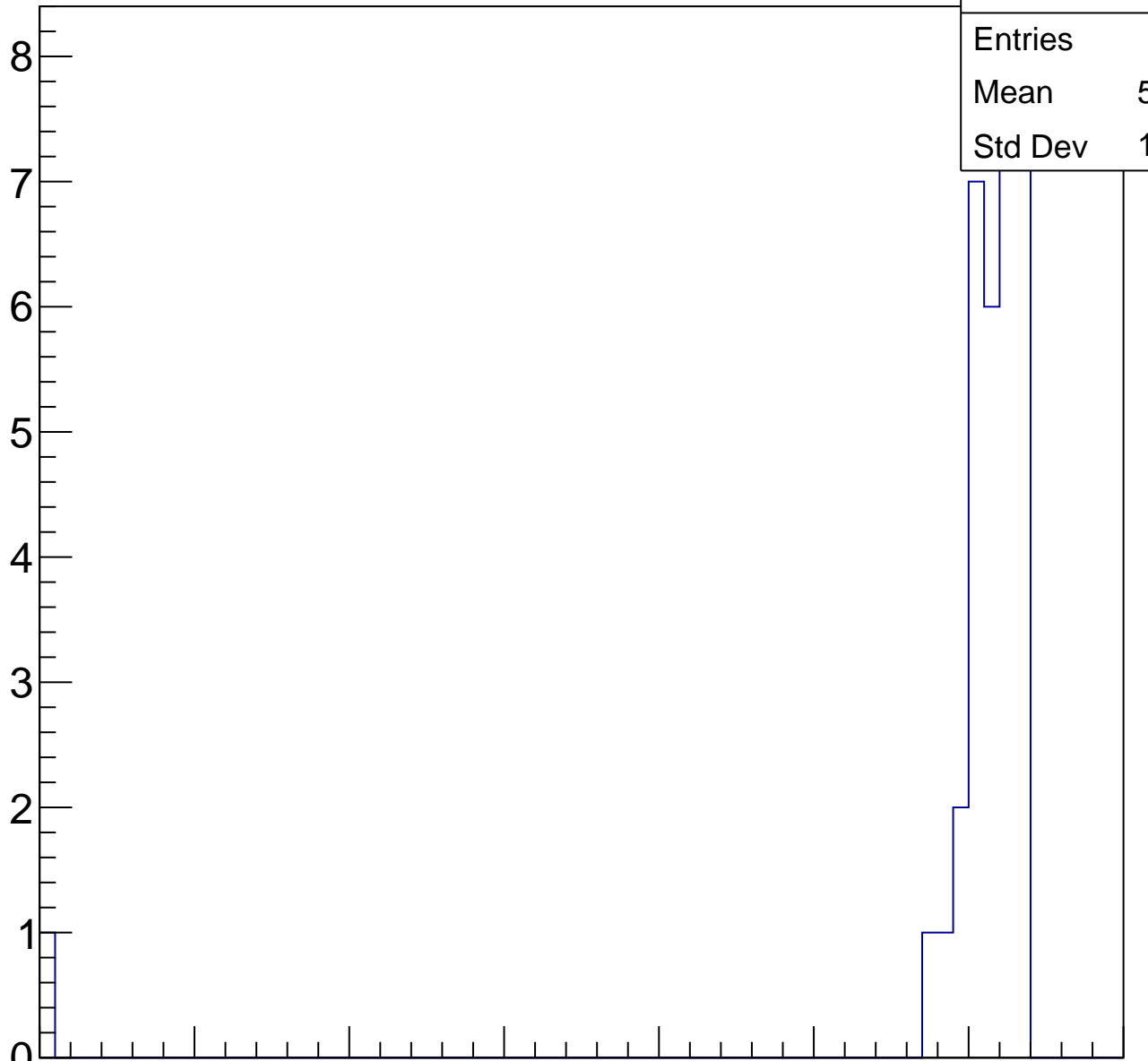
Entry

8
7
6
5
4
3
2
1
0

Entries	34
Mean	59.38
Std Dev	10.45

ampl

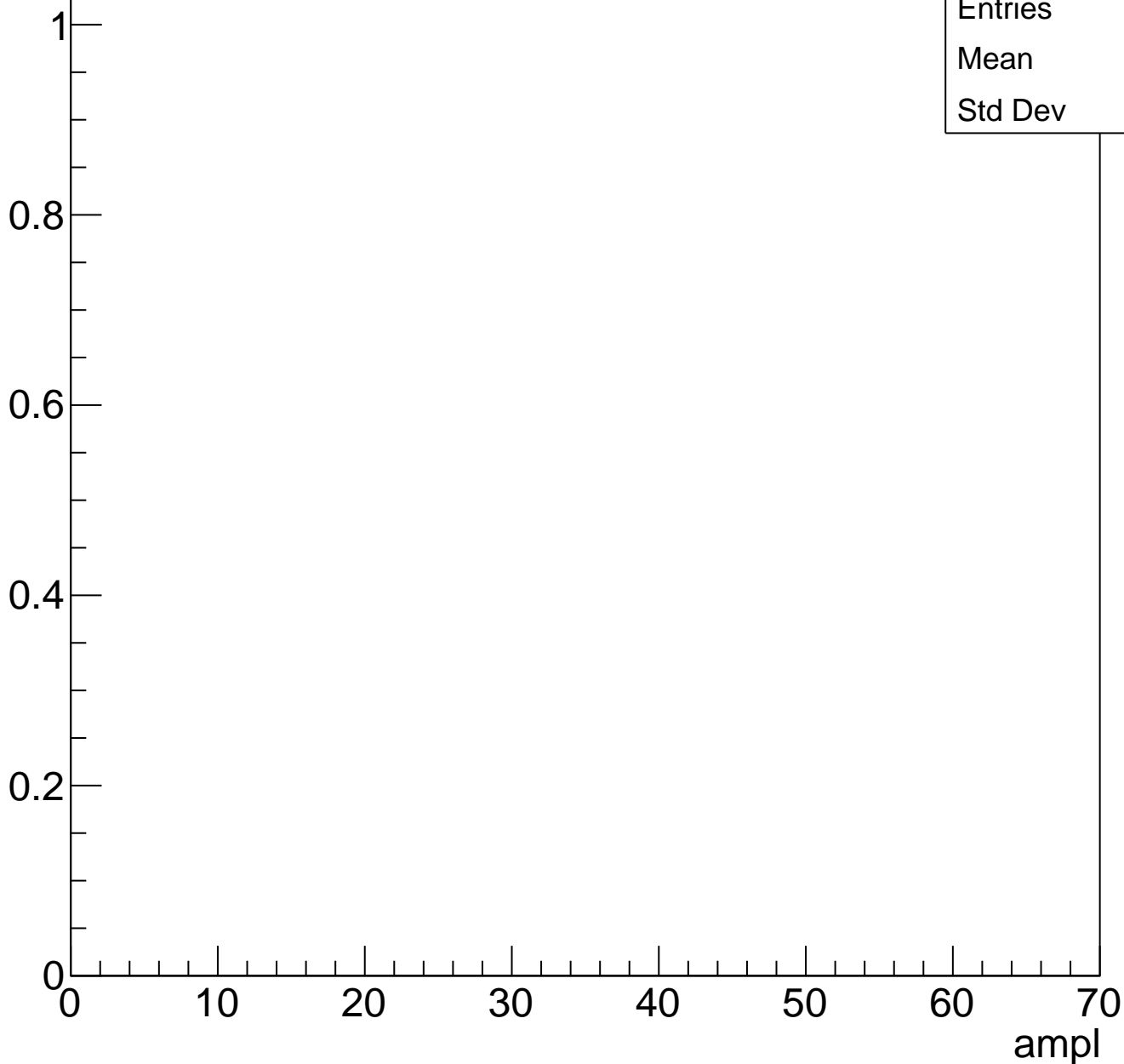
0 10 20 30 40 50 60 70



B0L102S, U8-ch85, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch85, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch86, adc0

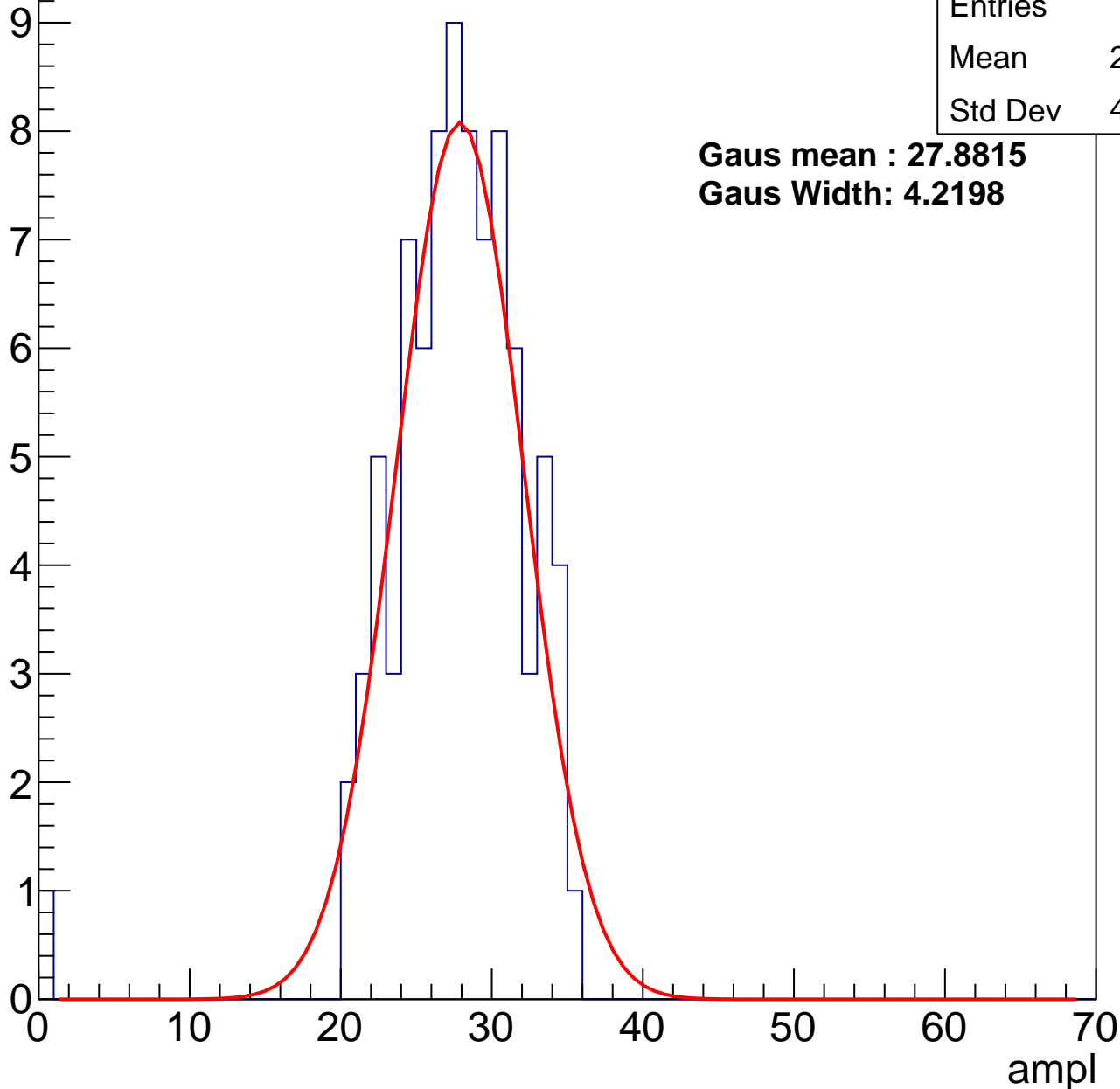
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	27.16
Std Dev	4.725

Gaus mean : 27.8815

Gaus Width: 4.2198



B0L102S, U8-ch86, adc1

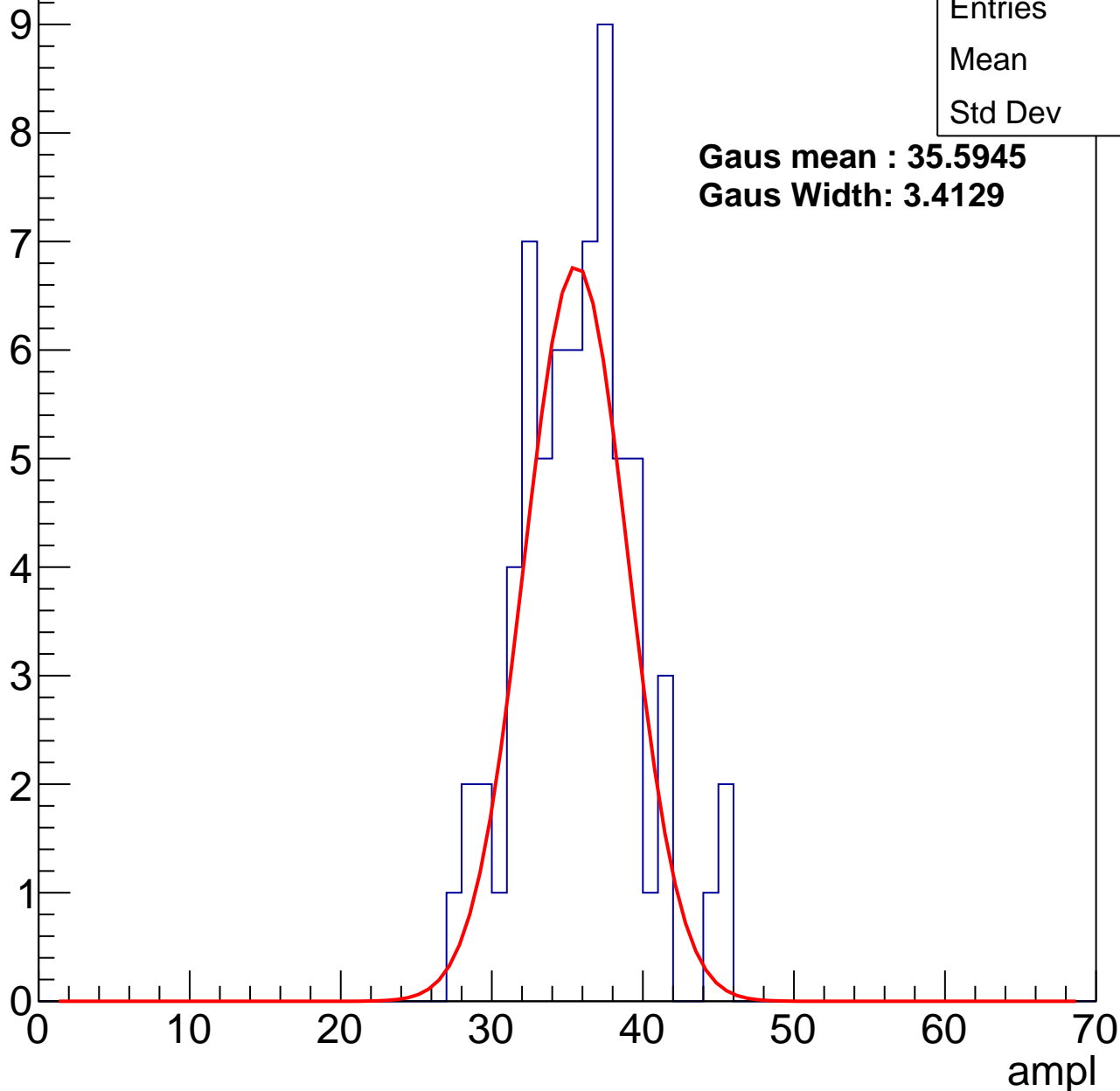
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	35.3
Std Dev	3.84

Gaus mean : 35.5945

Gaus Width: 3.4129



B0L102S, U8-ch86, adc2

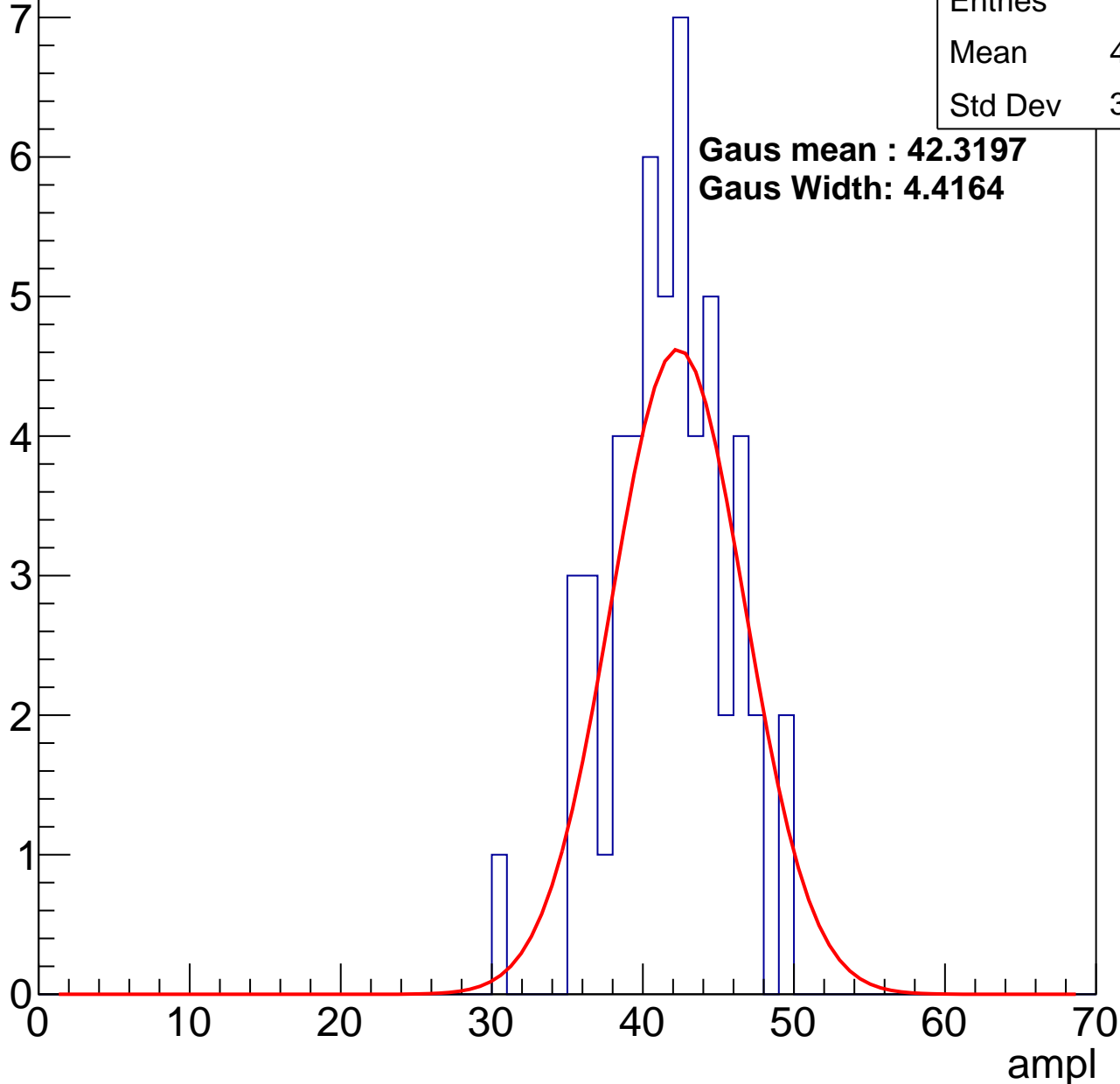
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	53
Mean	41.23
Std Dev	3.825

Gaus mean : 42.3197

Gaus Width: 4.4164

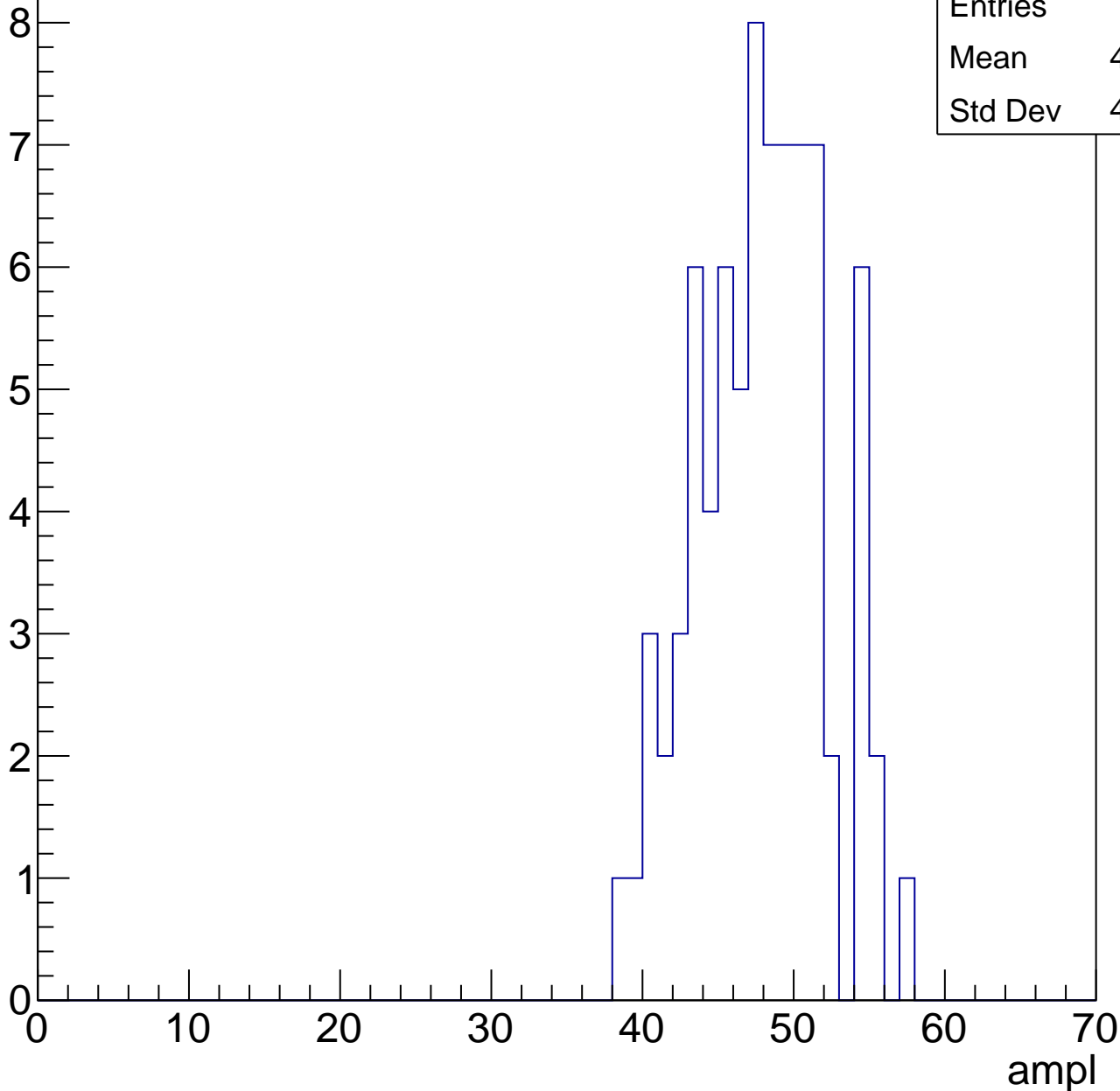


B0L102S, U8-ch86, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	47.38
Std Dev	4.192



B0L102S, U8-ch86, adc4

calib_packv5_042523_0143.root, FC#12, port B1

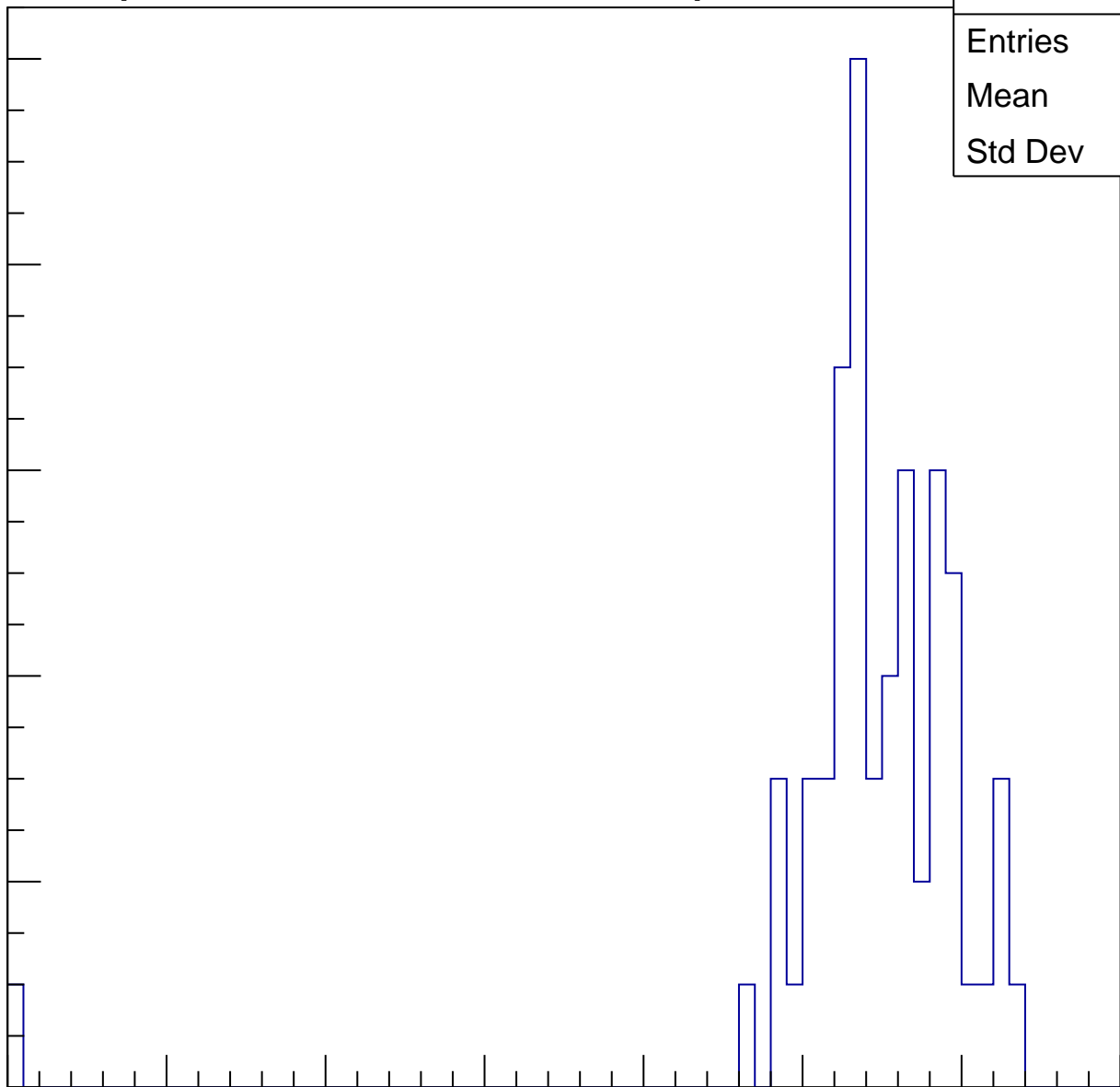
Entries	61
Mean	53.79
Std Dev	7.943

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

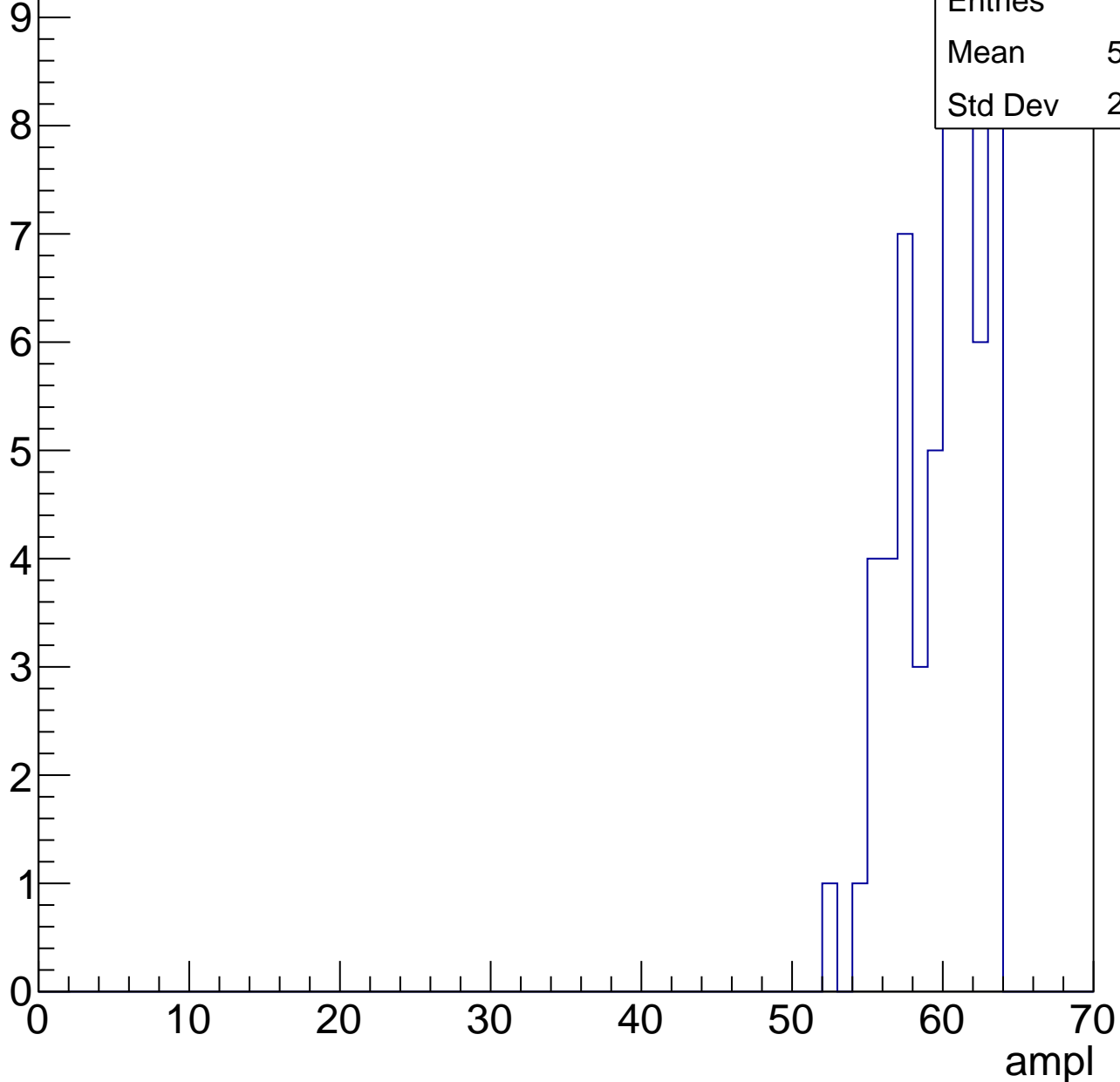
ampl



B0L102S, U8-ch86, adc5

calib_packv5_042523_0143.root, FC#12, port B1

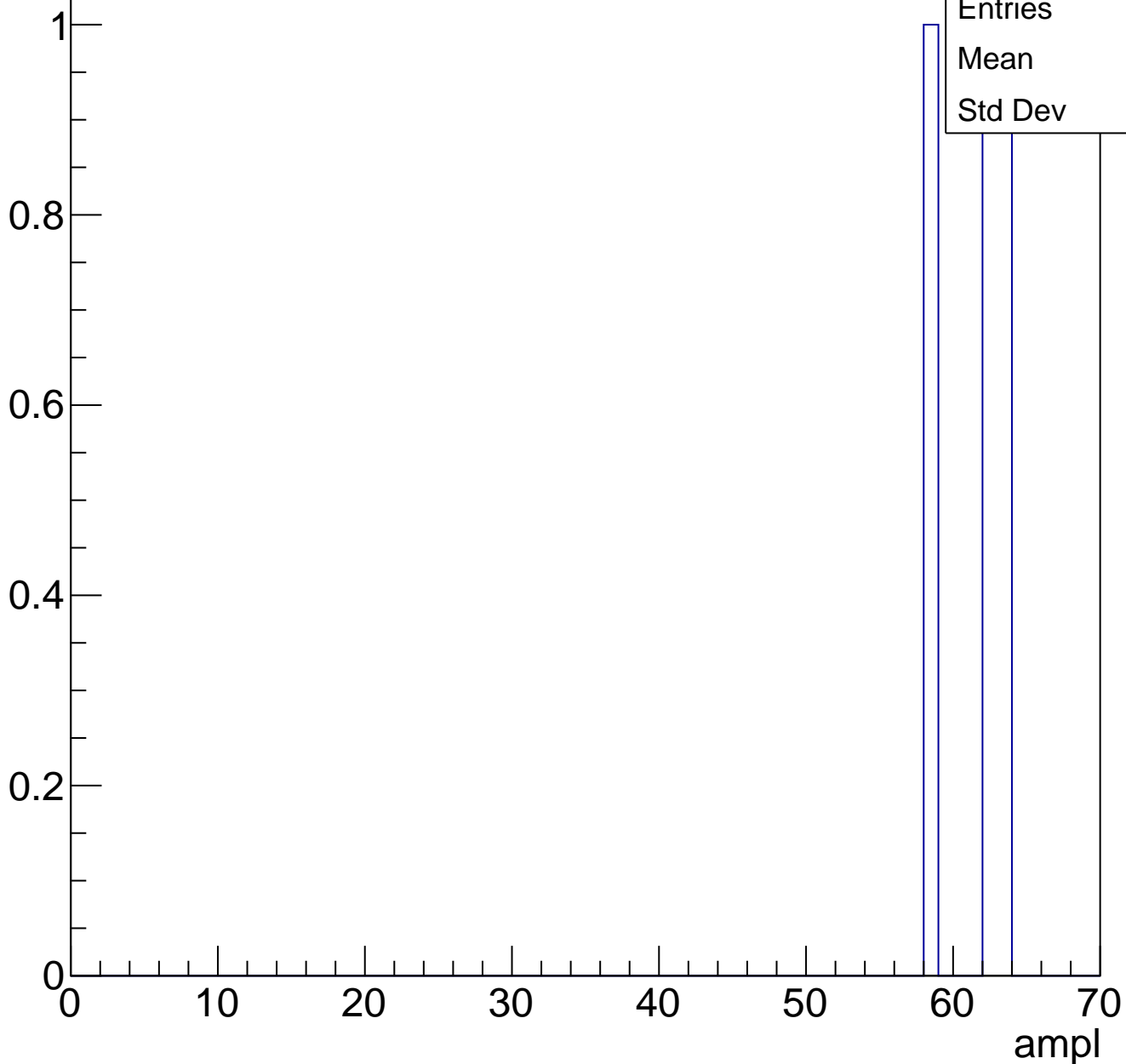
Entry



B0L102S, U8-ch86, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch86, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch87, adc0

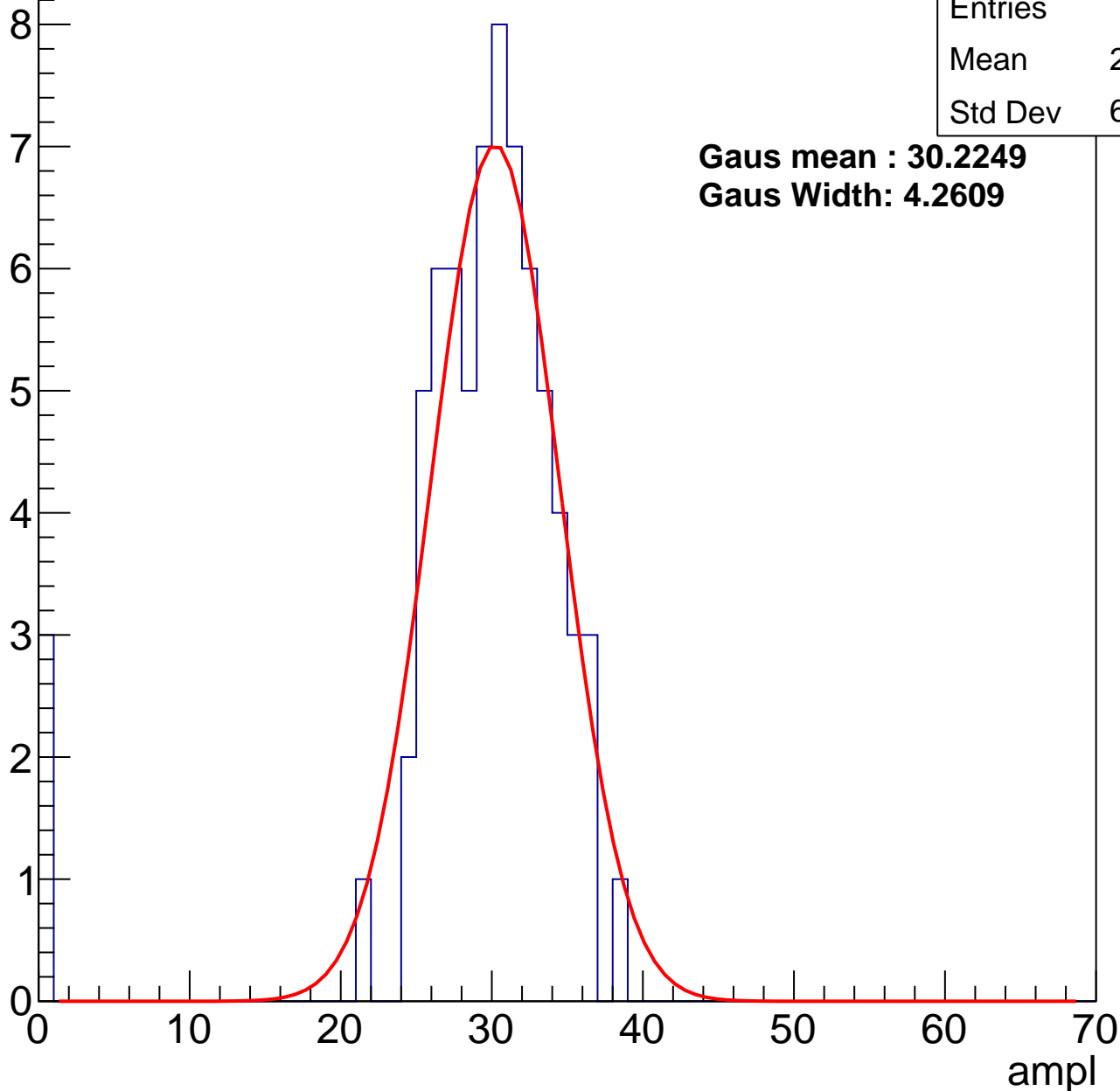
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	28.56
Std Dev	6.864

Gaus mean : 30.2249

Gaus Width: 4.2609



B0L102S, U8-ch87, adc1

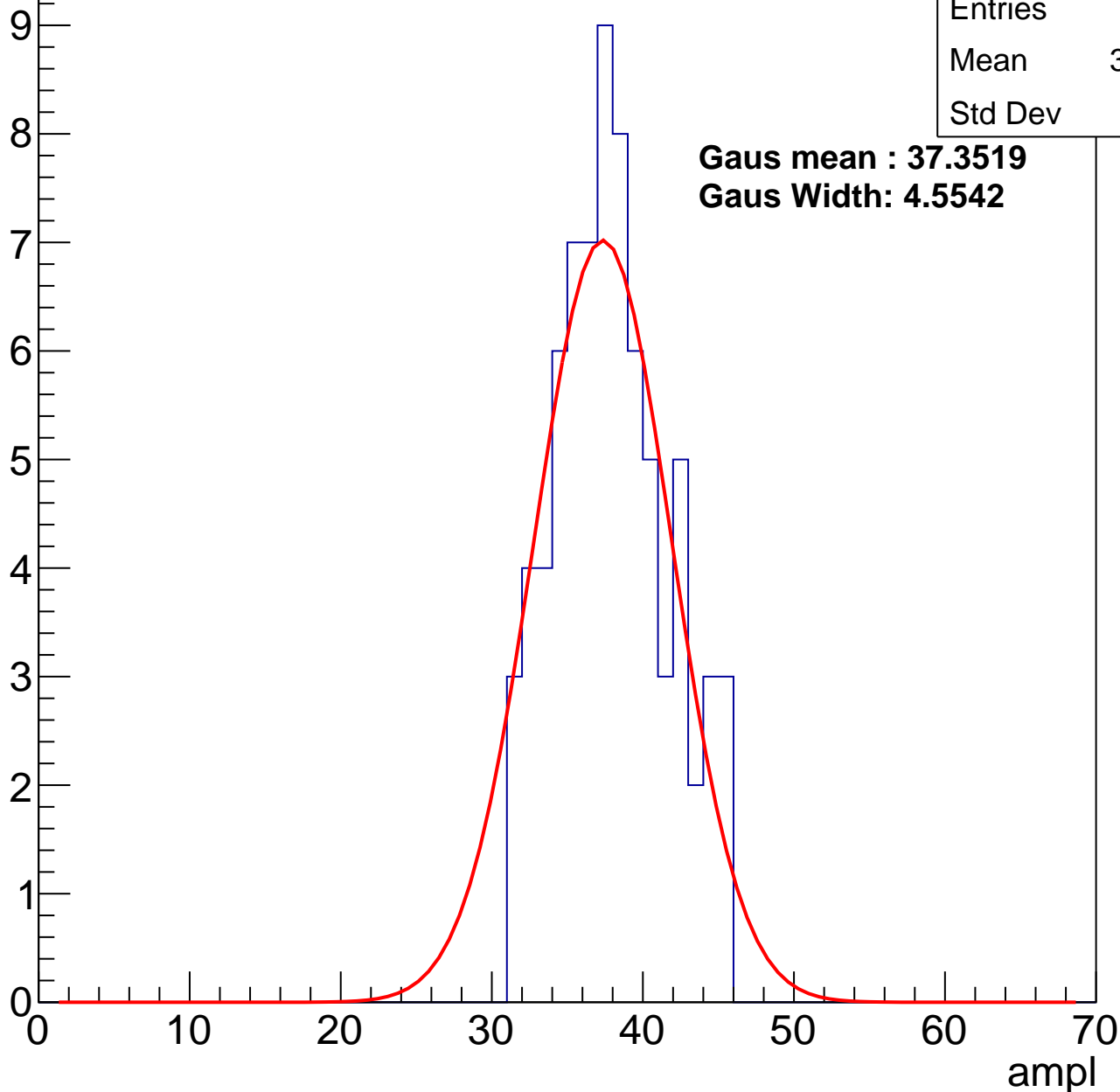
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	37.48
Std Dev	3.66

Gaus mean : 37.3519

Gaus Width: 4.5542



B0L102S, U8-ch87, adc2

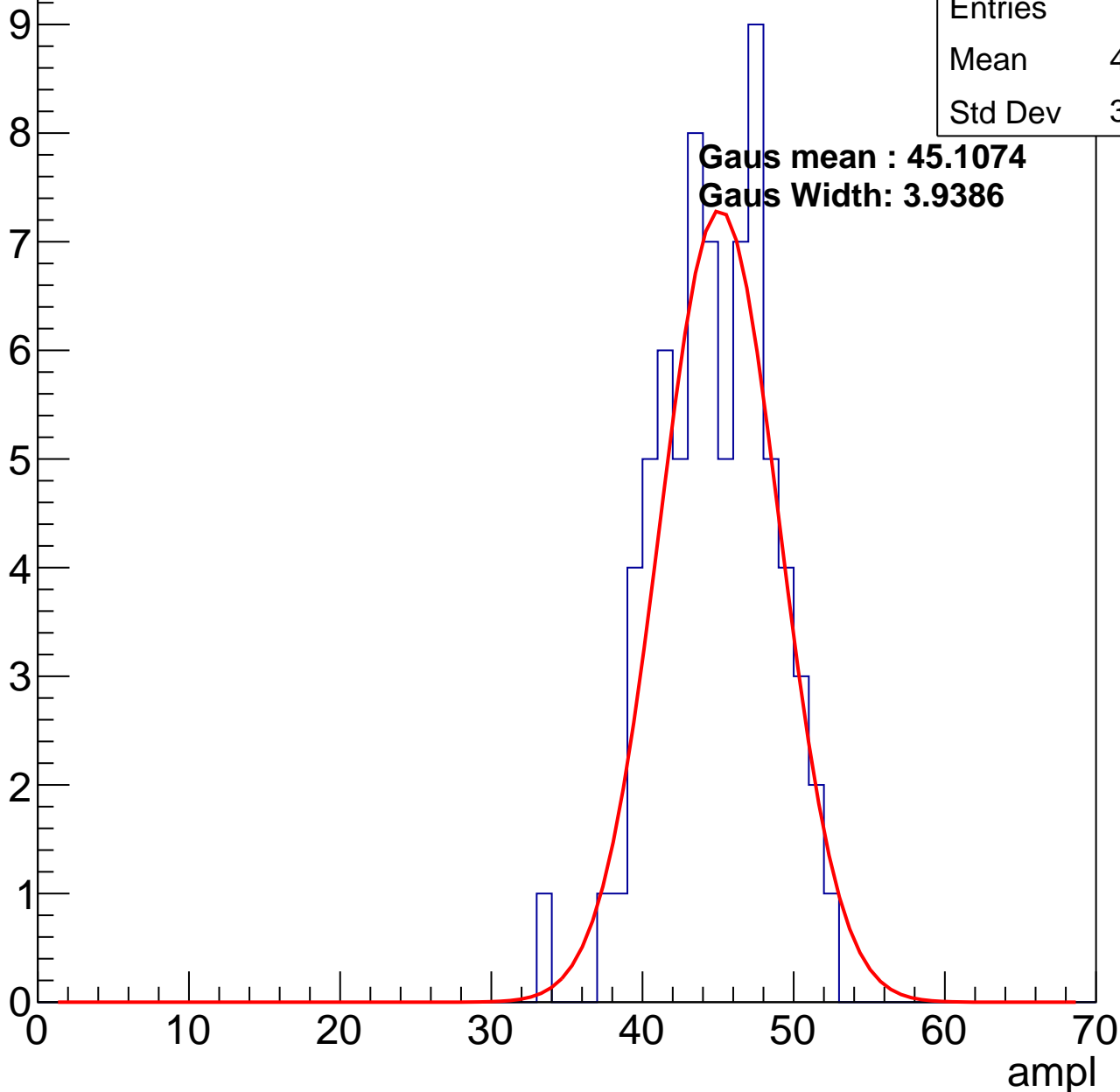
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	44.35
Std Dev	3.718

Gaus mean : 45.1074

Gaus Width: 3.9386

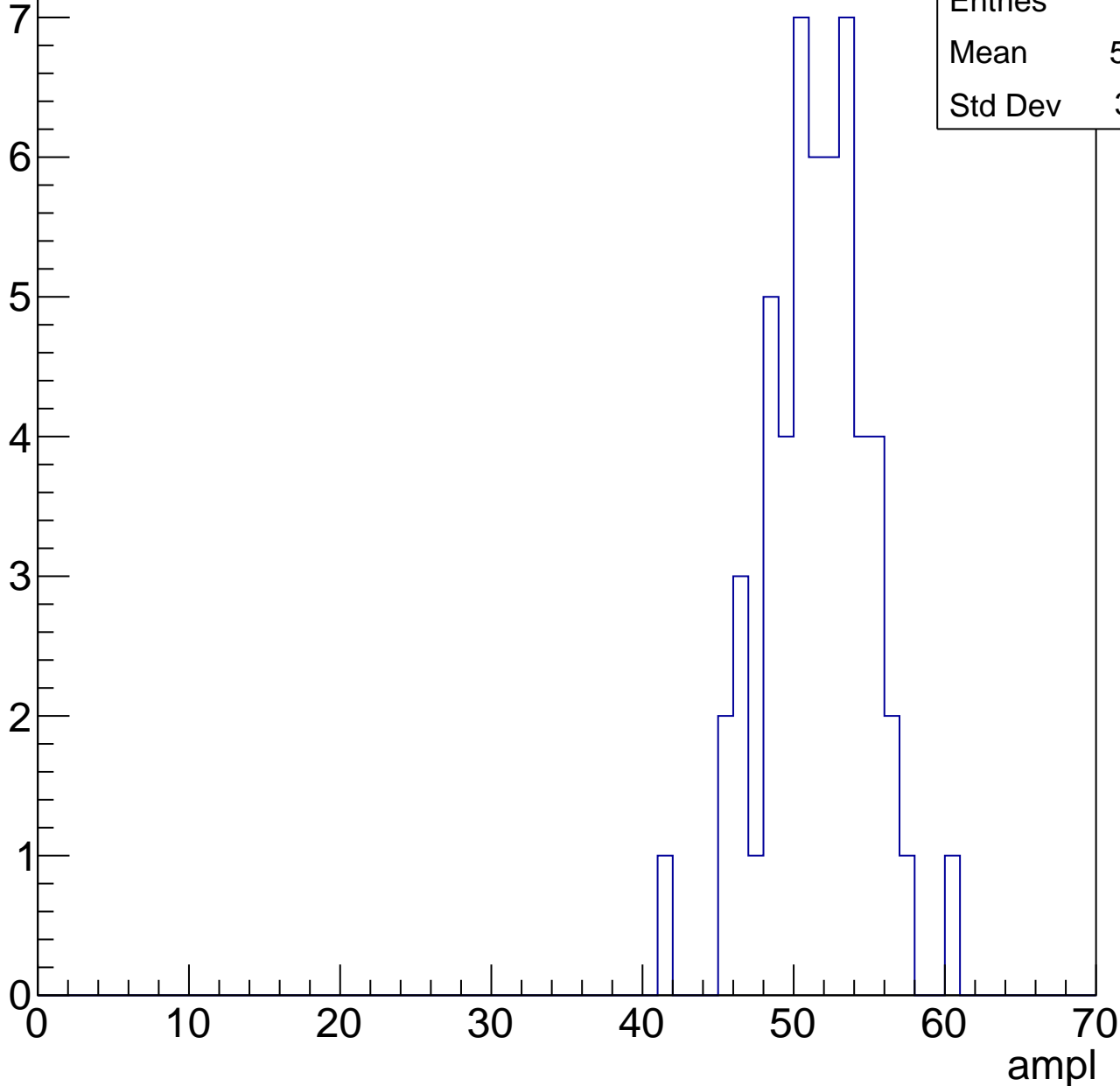


B0L102S, U8-ch87, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	51.04
Std Dev	3.421

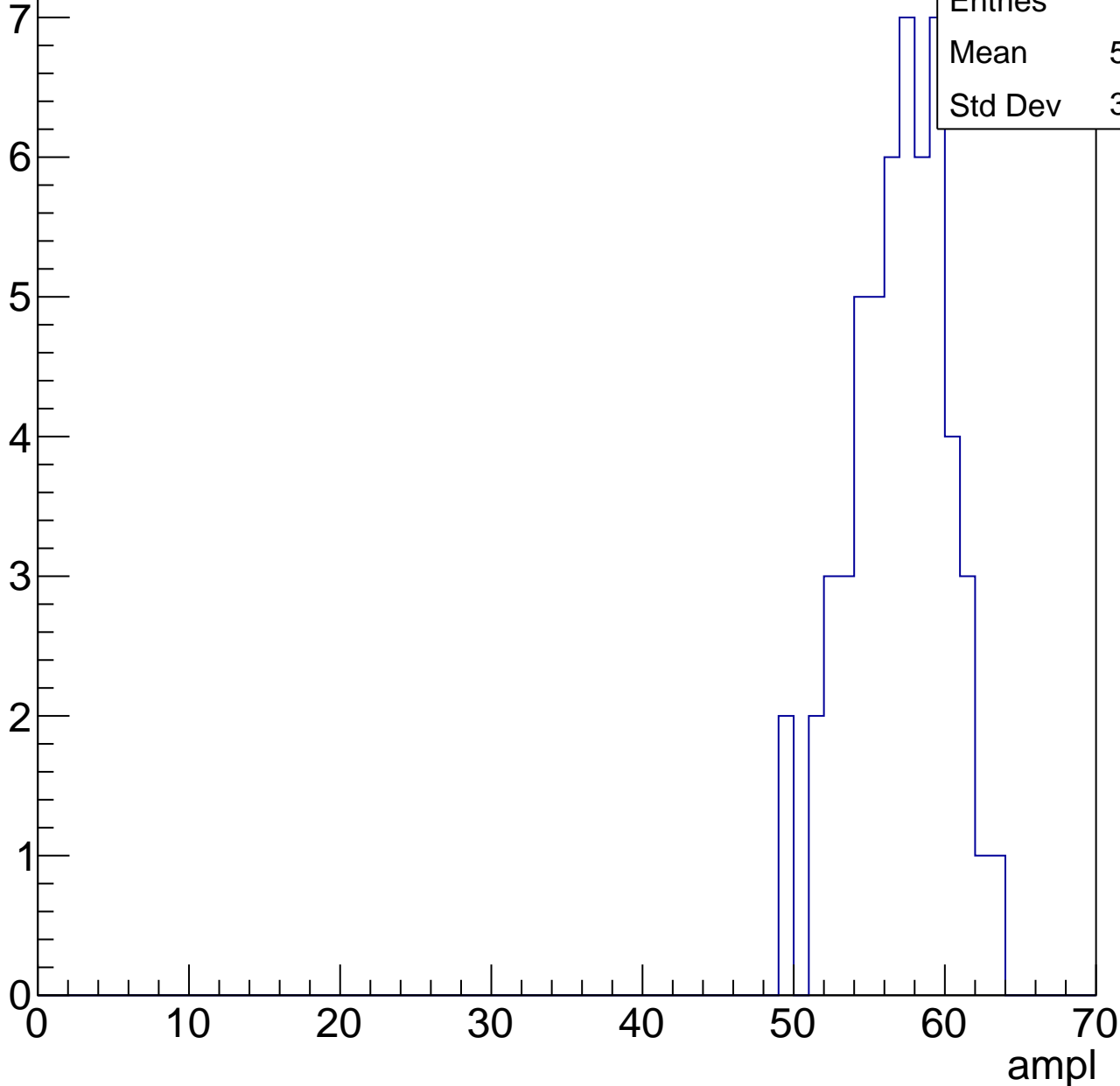


B0L102S, U8-ch87, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	56.44
Std Dev	3.178

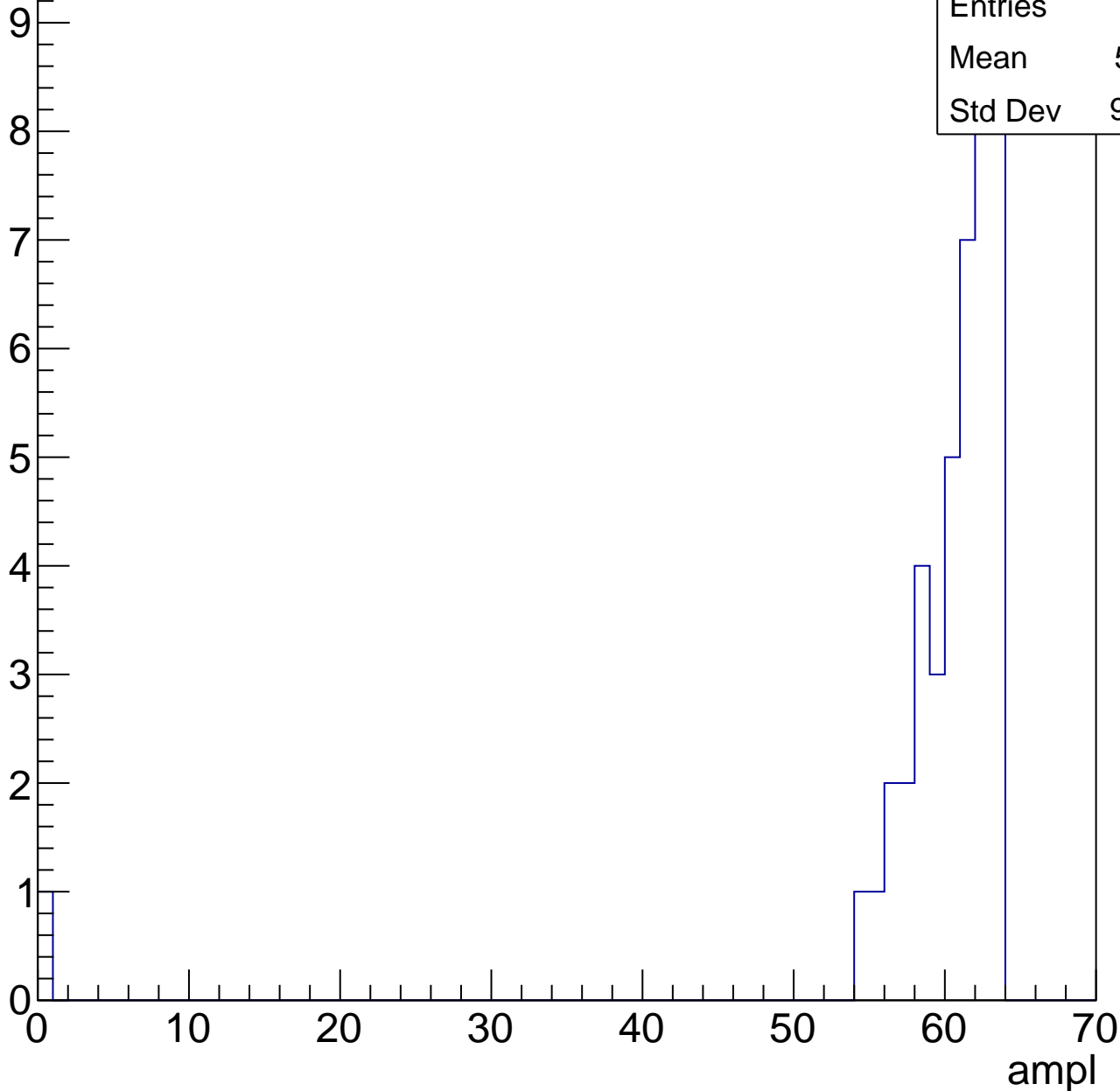


B0L102S, U8-ch87, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	58.91
Std Dev	9.393



B0L102S, U8-ch87, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch87, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch88, adc0

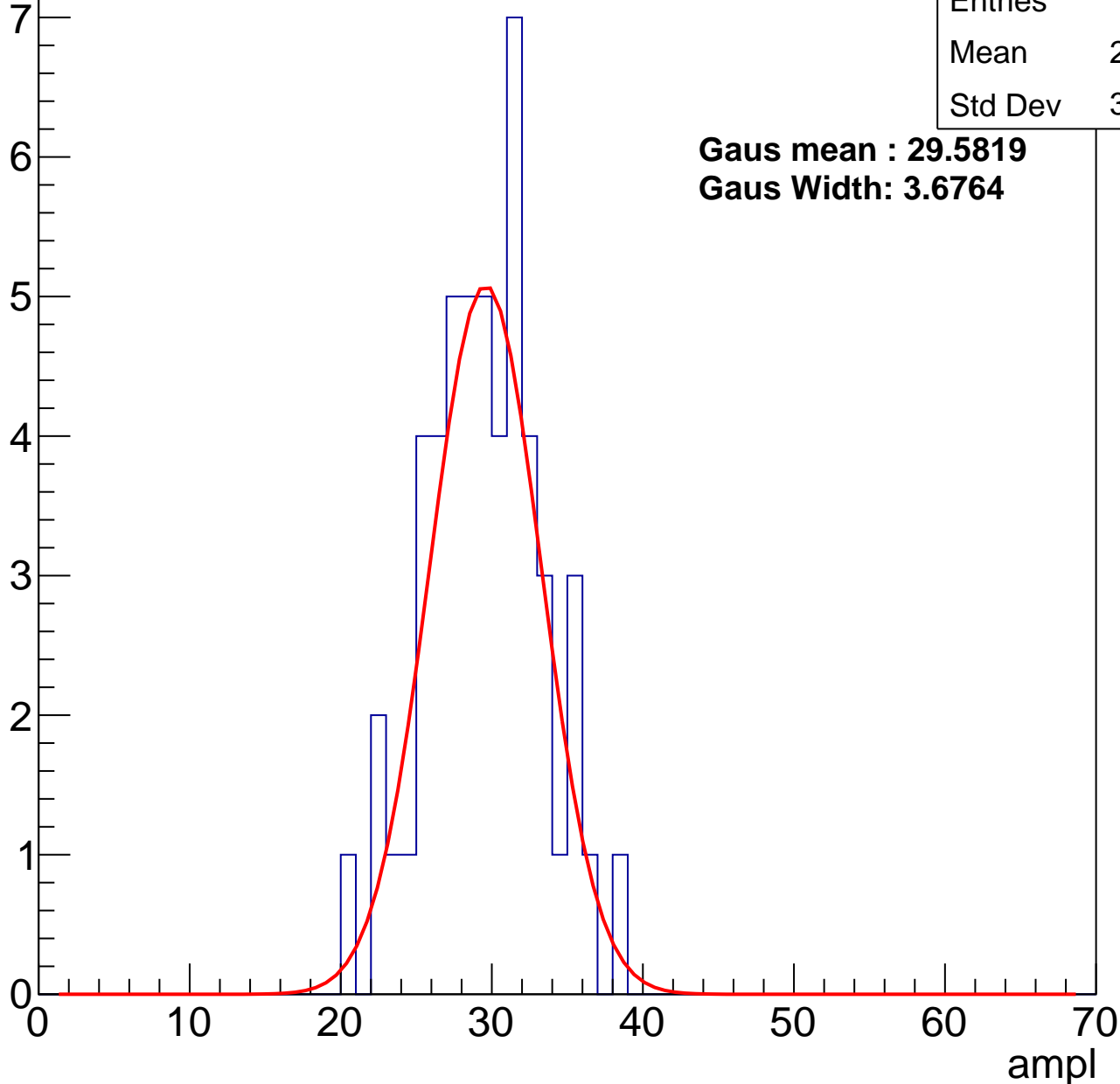
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	29.08
Std Dev	3.782

Gaus mean : 29.5819

Gaus Width: 3.6764



B0L102S, U8-ch88, adc1

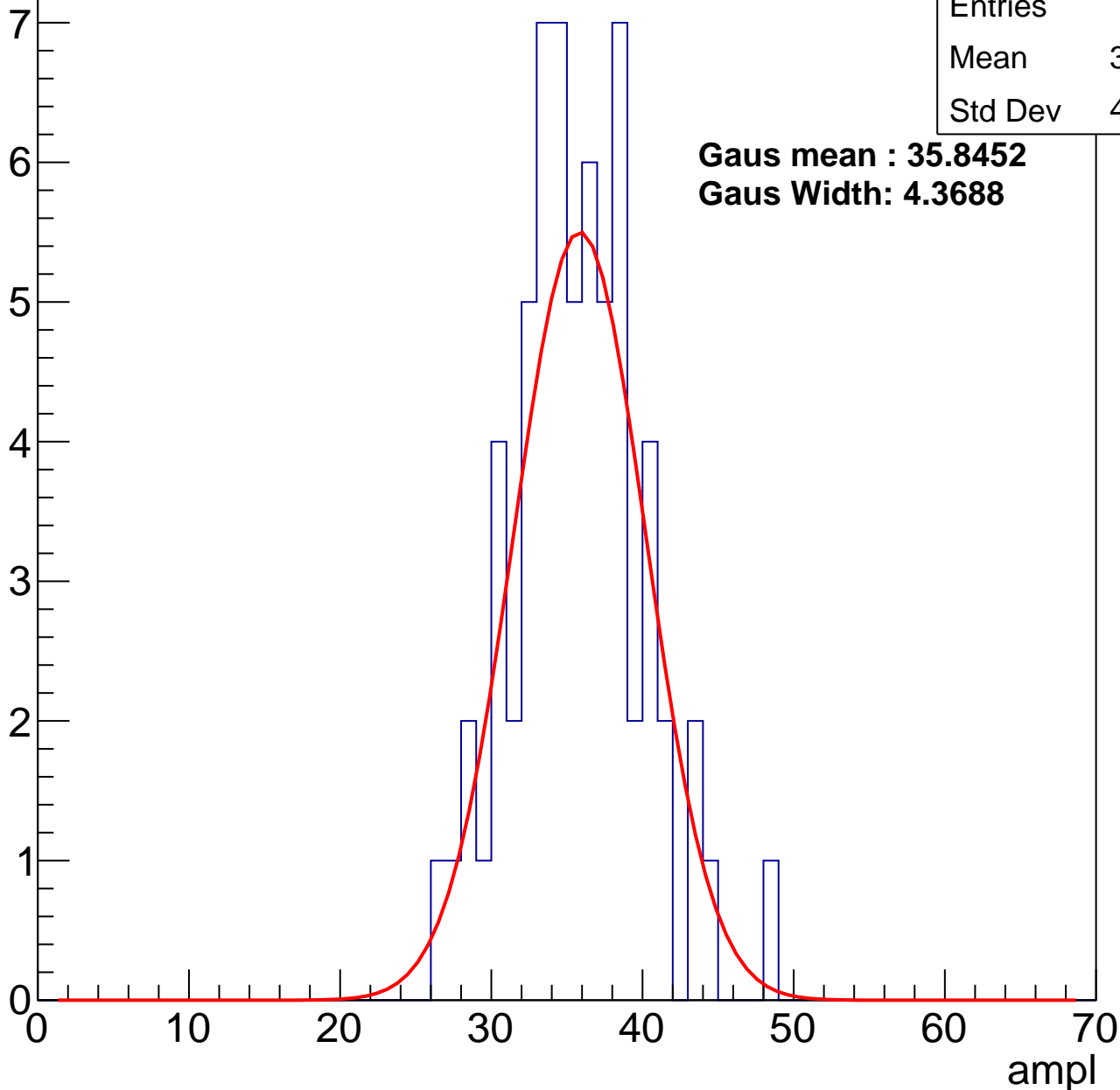
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	35.22
Std Dev	4.223

Gaus mean : 35.8452

Gaus Width: 4.3688



B0L102S, U8-ch88, adc2

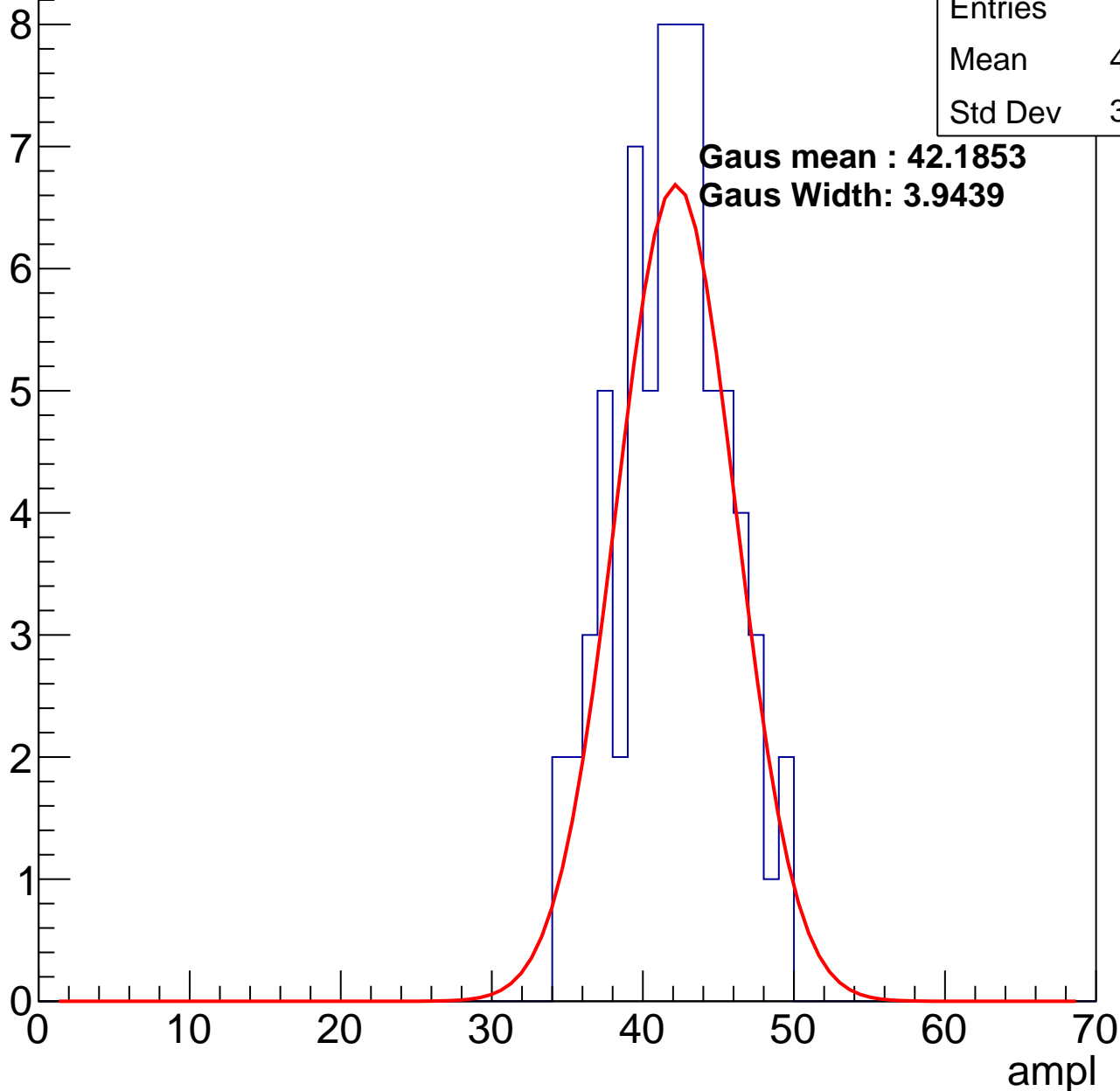
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	41.49
Std Dev	3.605

Gaus mean : 42.1853

Gaus Width: 3.9439

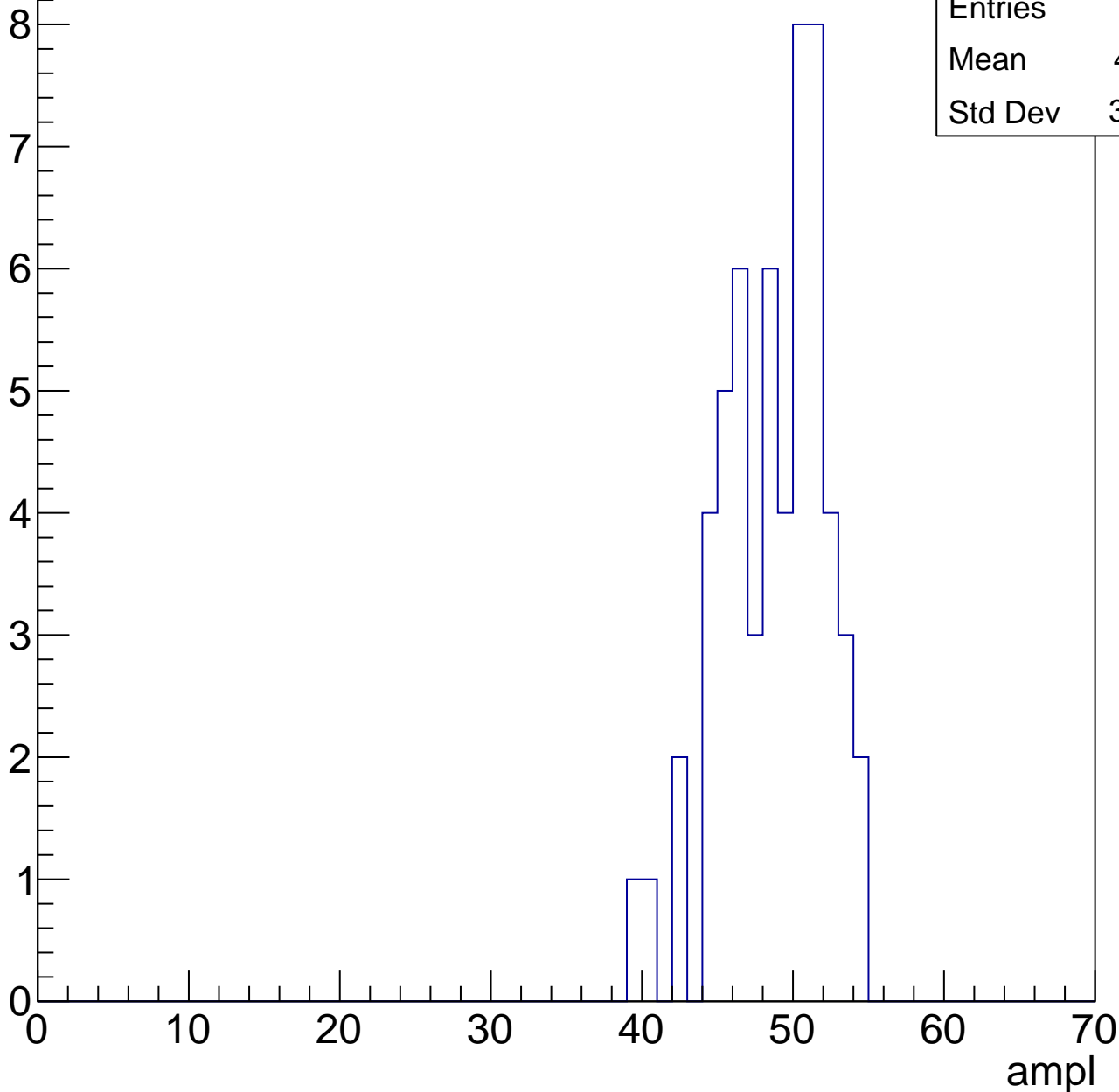


B0L102S, U8-ch88, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	48.21
Std Dev	3.427

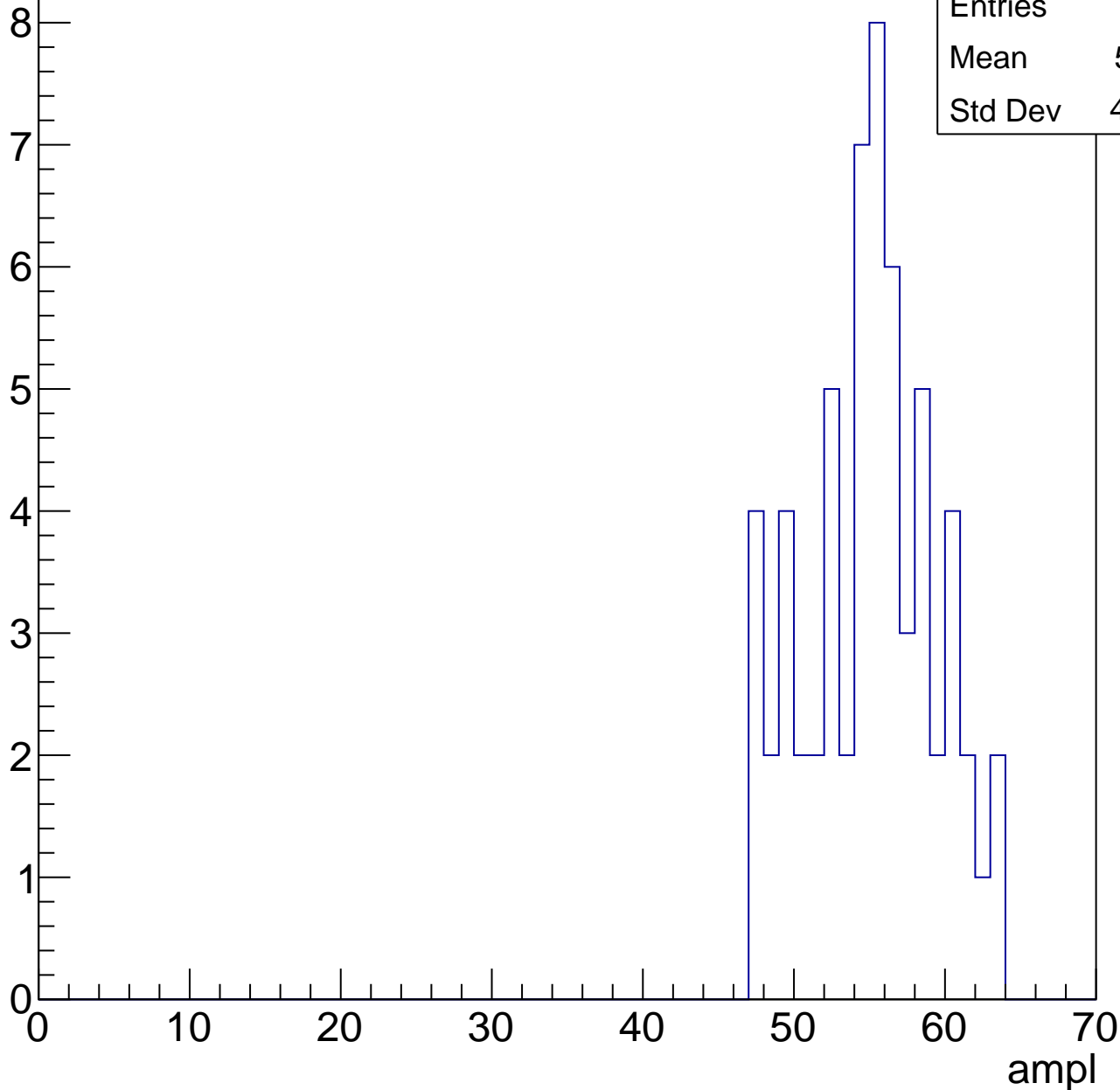


B0L102S, U8-ch88, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	54.61
Std Dev	4.197

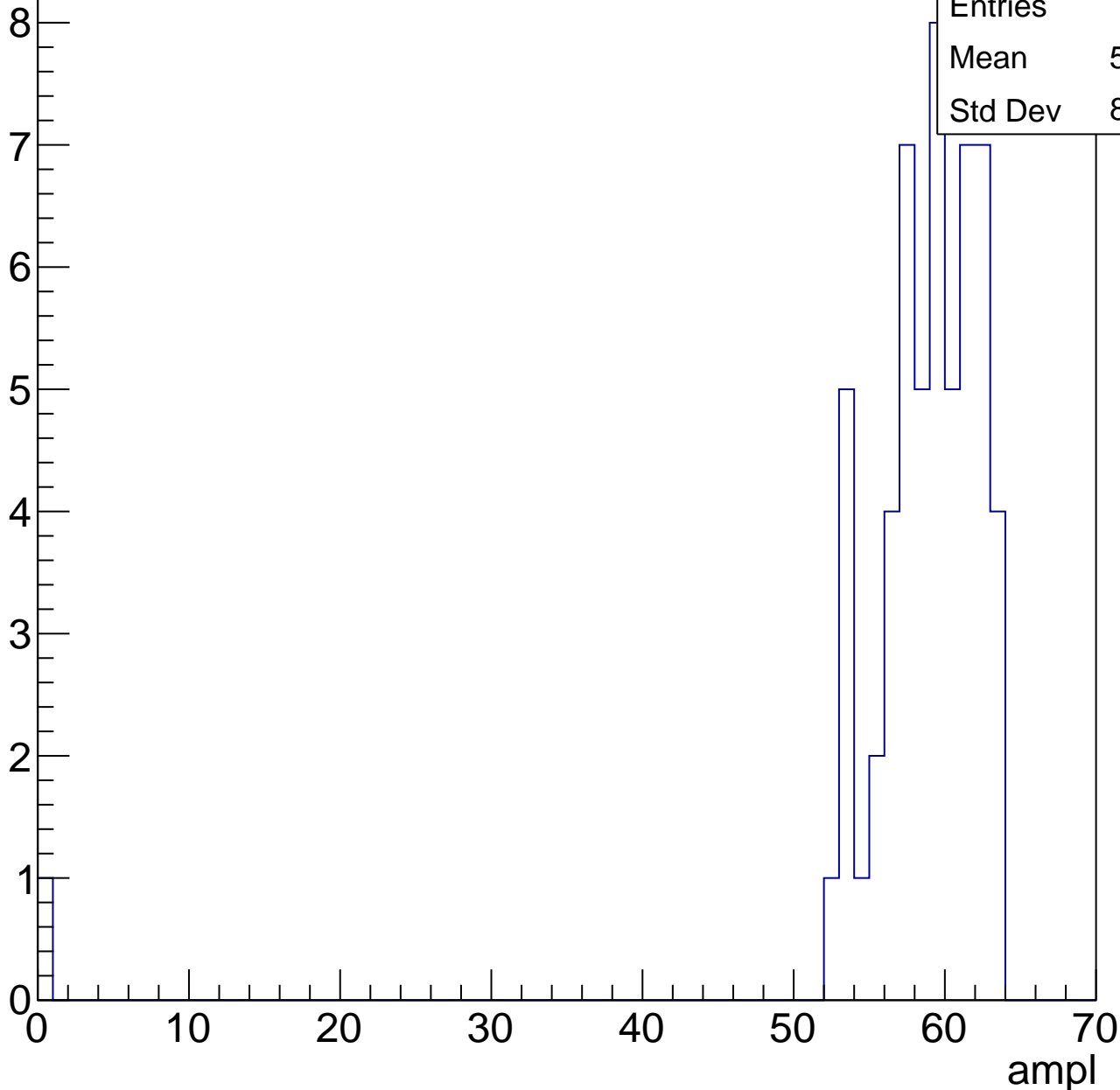


B0L102S, U8-ch88, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

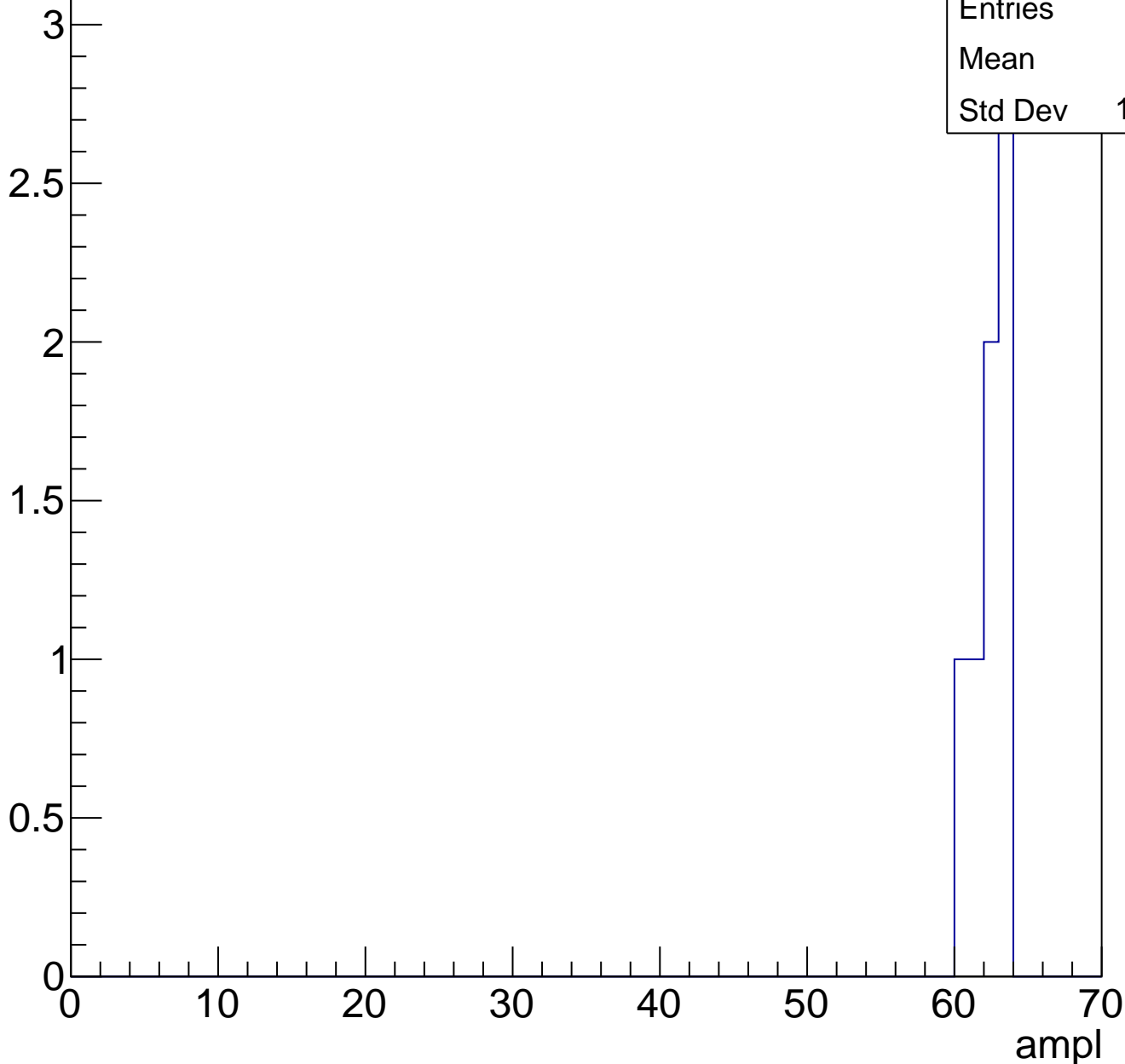
Entries	57
Mean	57.53
Std Dev	8.242



B0L102S, U8-ch88, adc6

calib_packv5_042523_0143.root, FC#12, port B1

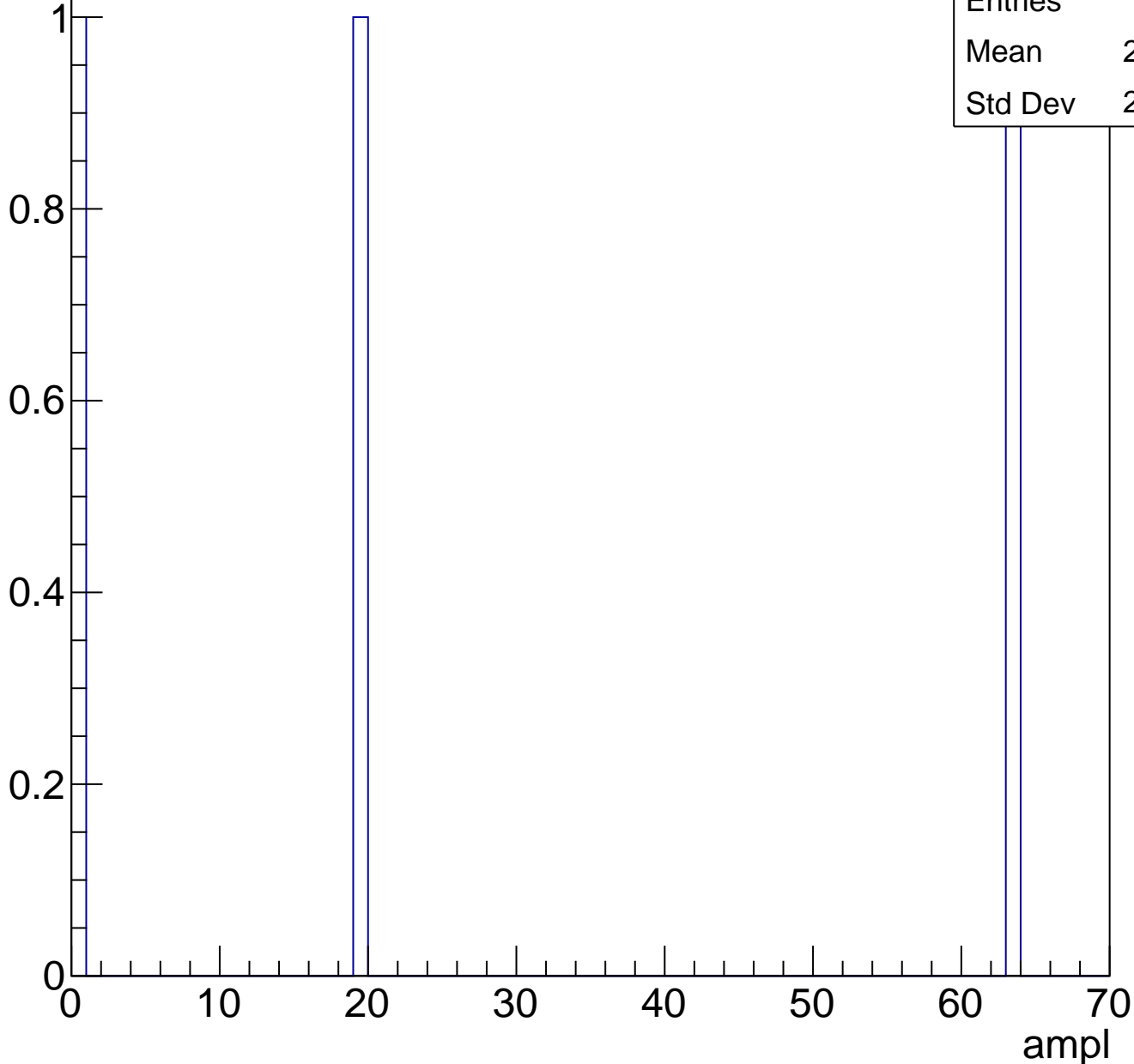
Entry



B0L102S, U8-ch88, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	27.33
Std Dev	26.39

B0L102S, U8-ch89, adc0

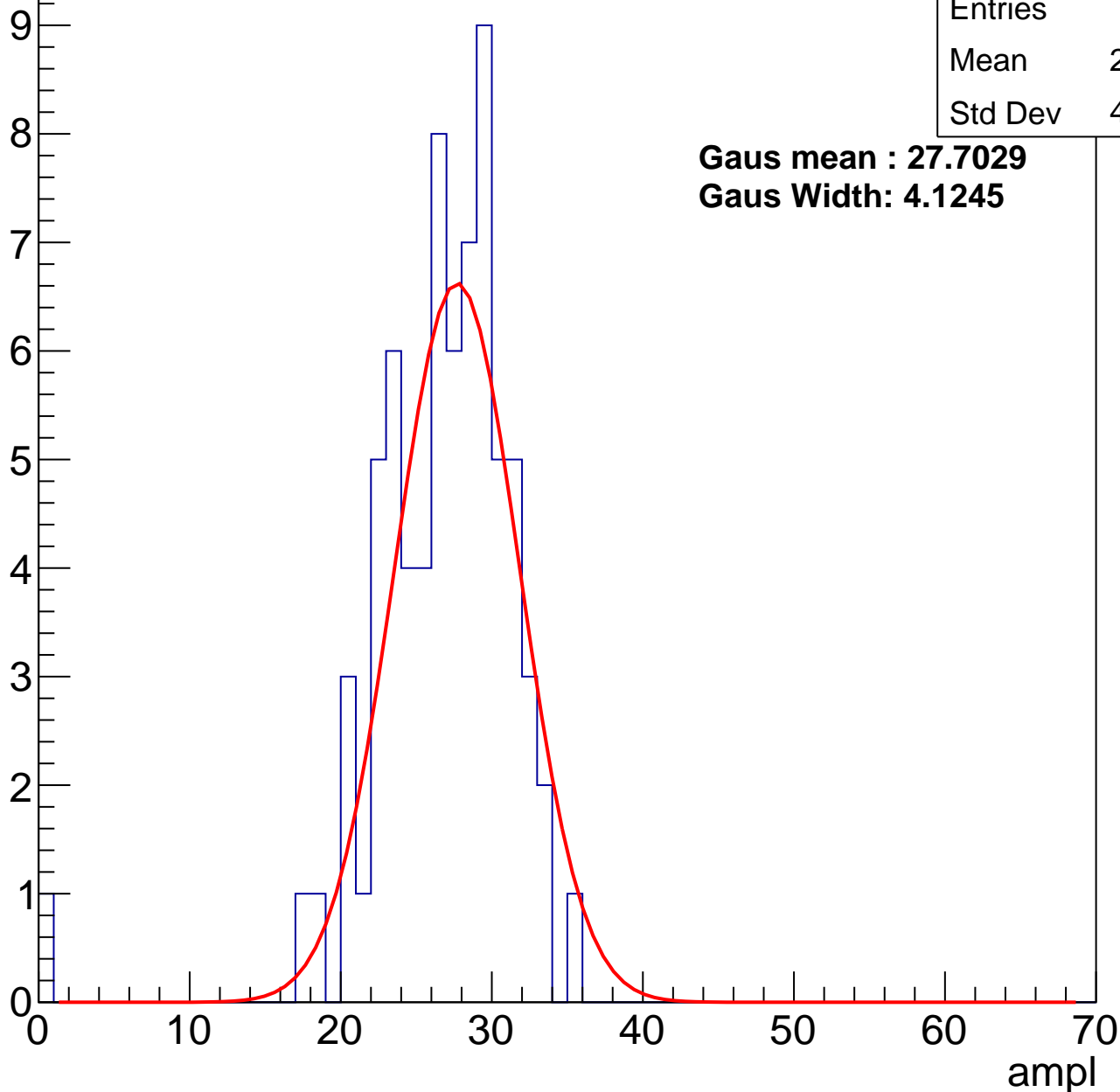
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	26.24
Std Dev	4.875

Gaus mean : 27.7029

Gaus Width: 4.1245



B0L102S, U8-ch89, adc1

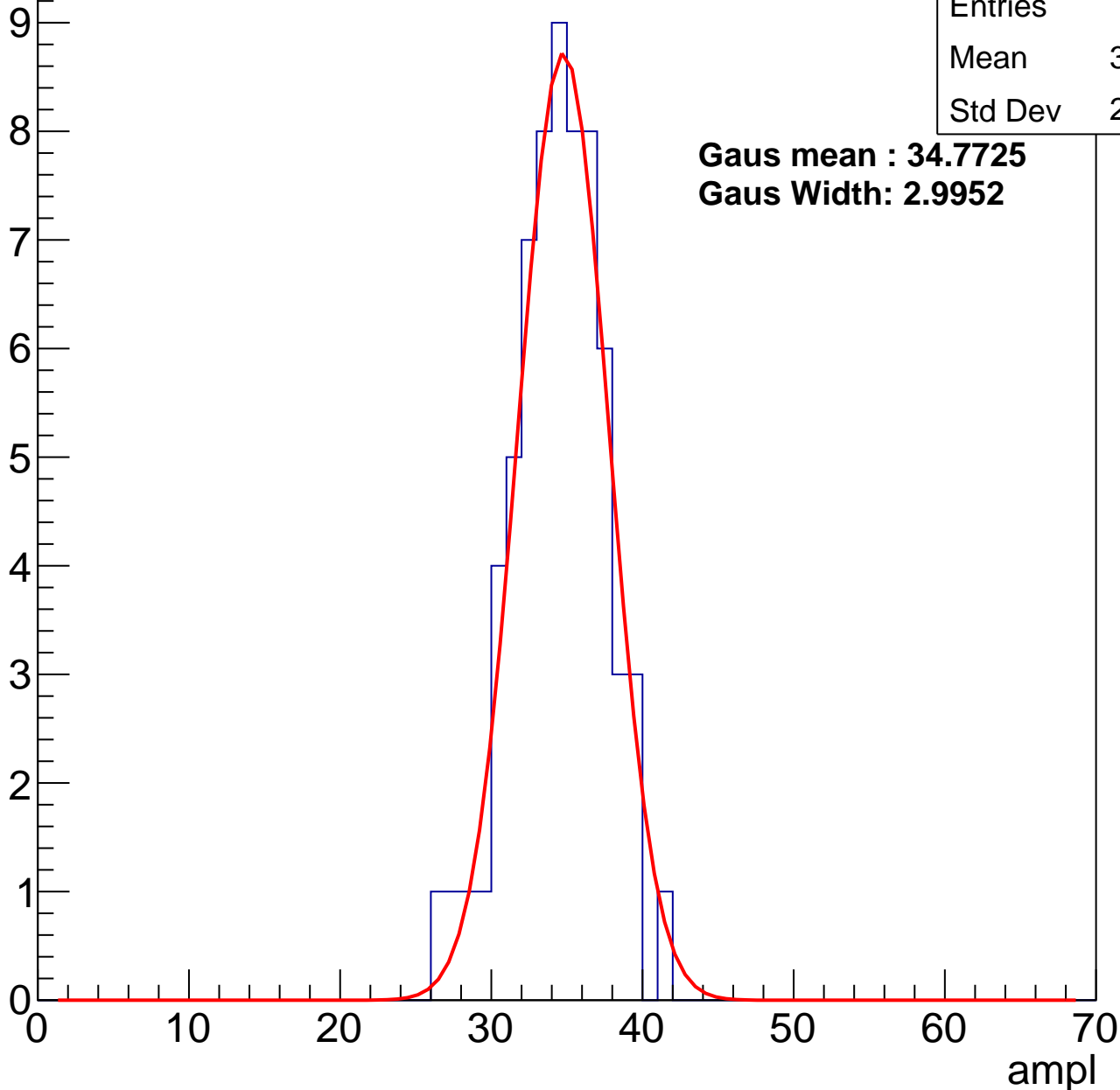
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	33.95
Std Dev	2.977

Gaus mean : 34.7725

Gaus Width: 2.9952



B0L102S, U8-ch89, adc2

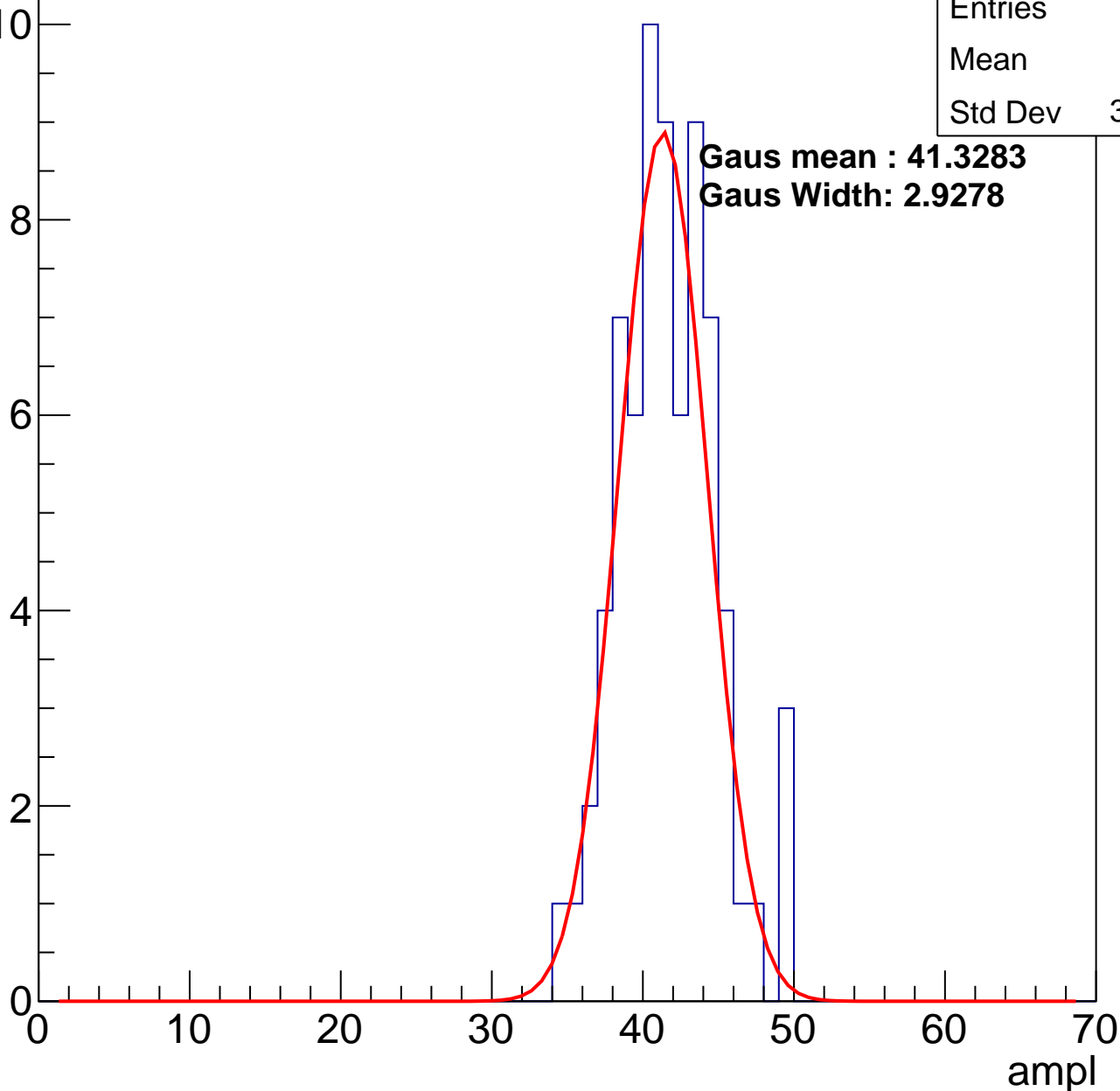
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	41.2
Std Dev	3.174

Gaus mean : 41.3283

Gaus Width: 2.9278

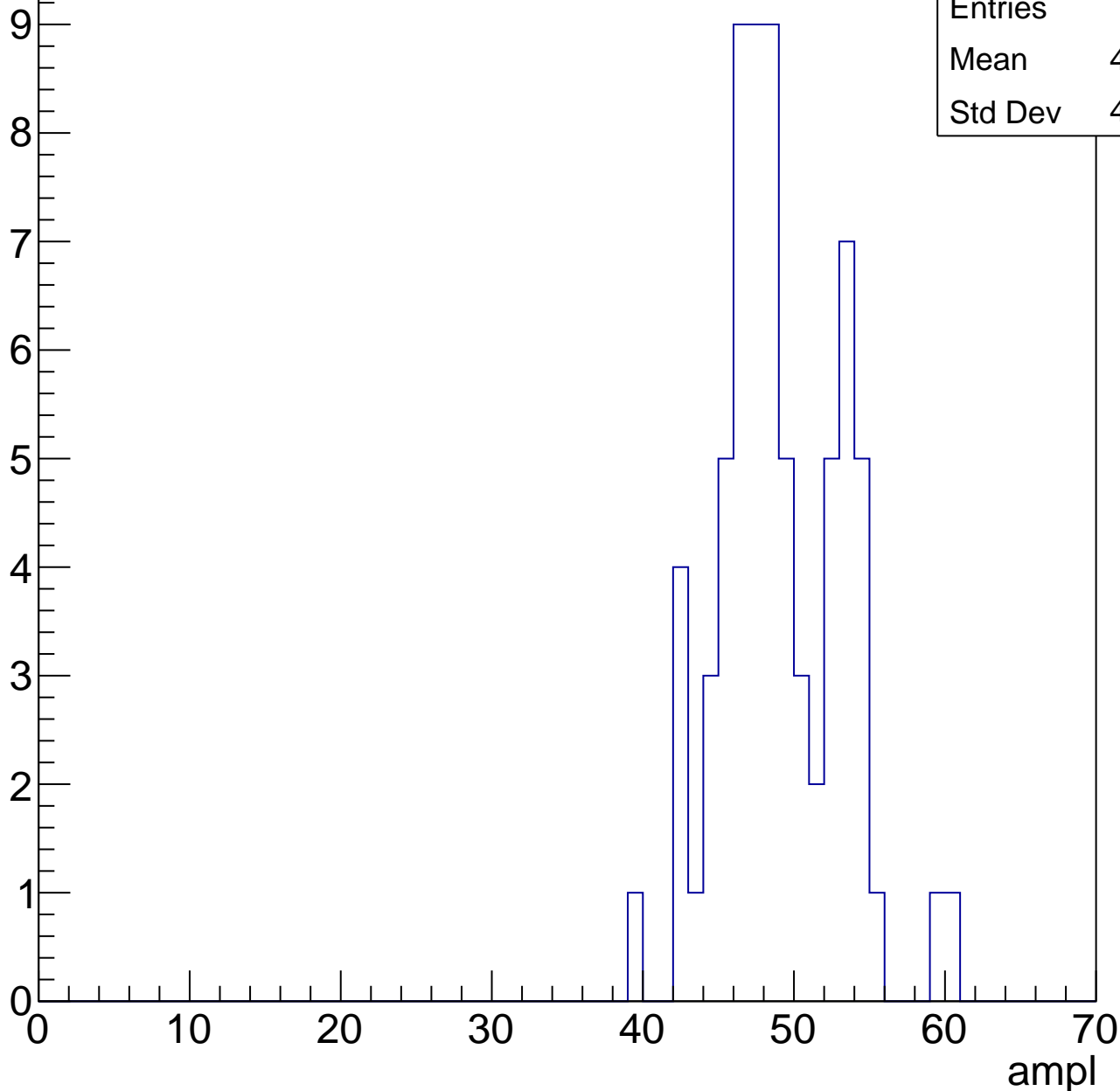


B0L102S, U8-ch89, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	48.56
Std Dev	4.024

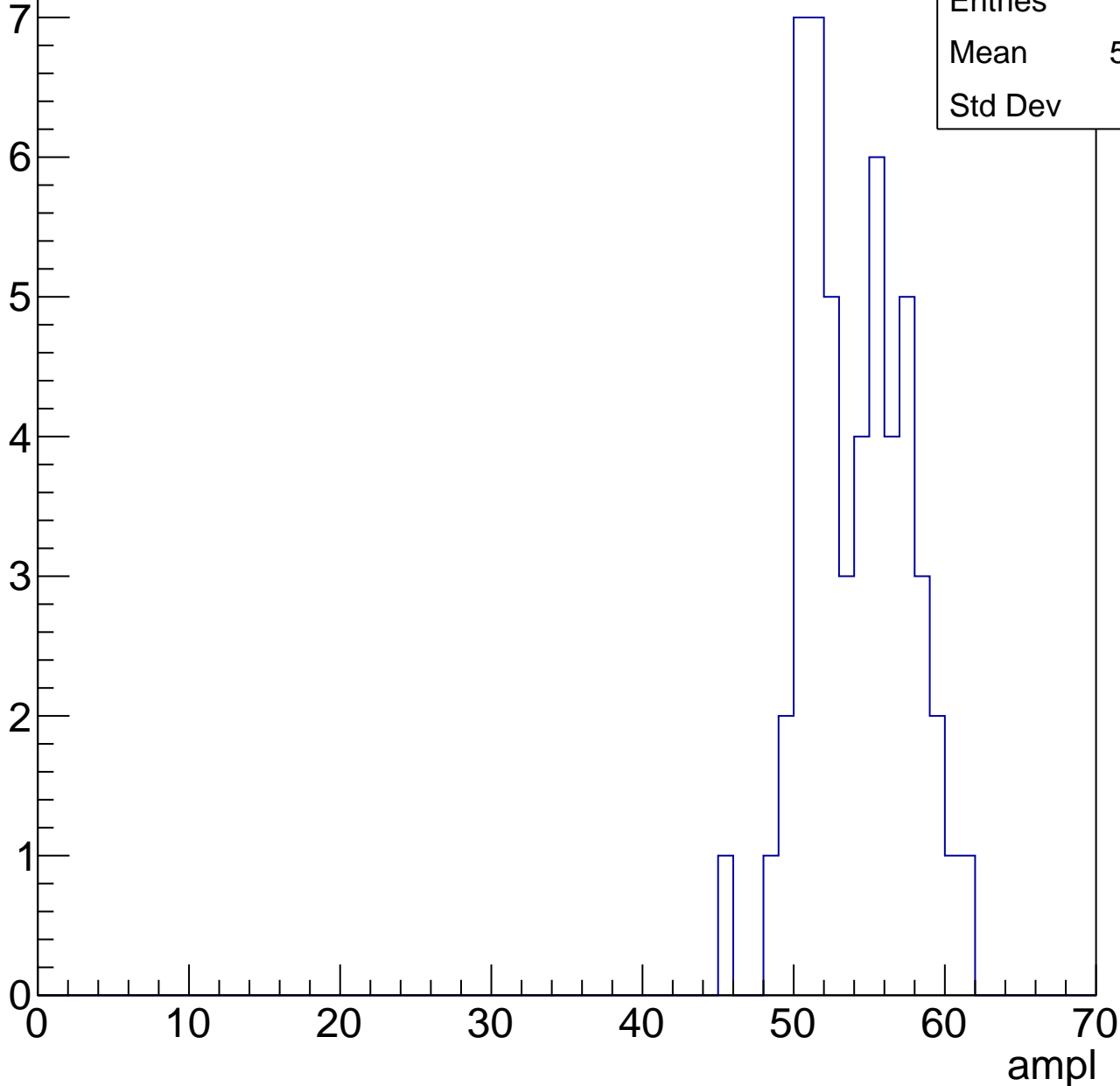


B0L102S, U8-ch89, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	53.56
Std Dev	3.41

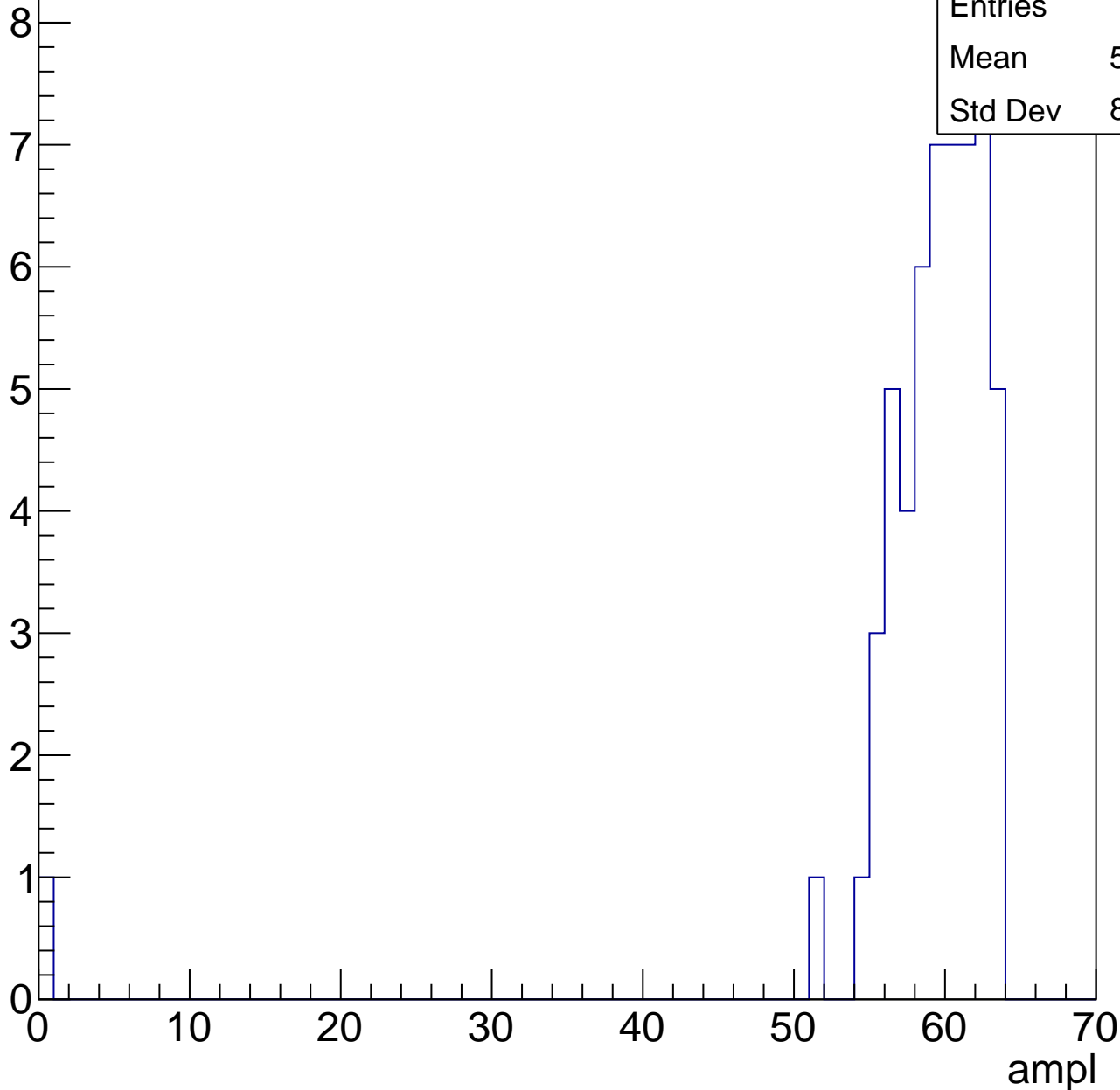


B0L102S, U8-ch89, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	58.13
Std Dev	8.345

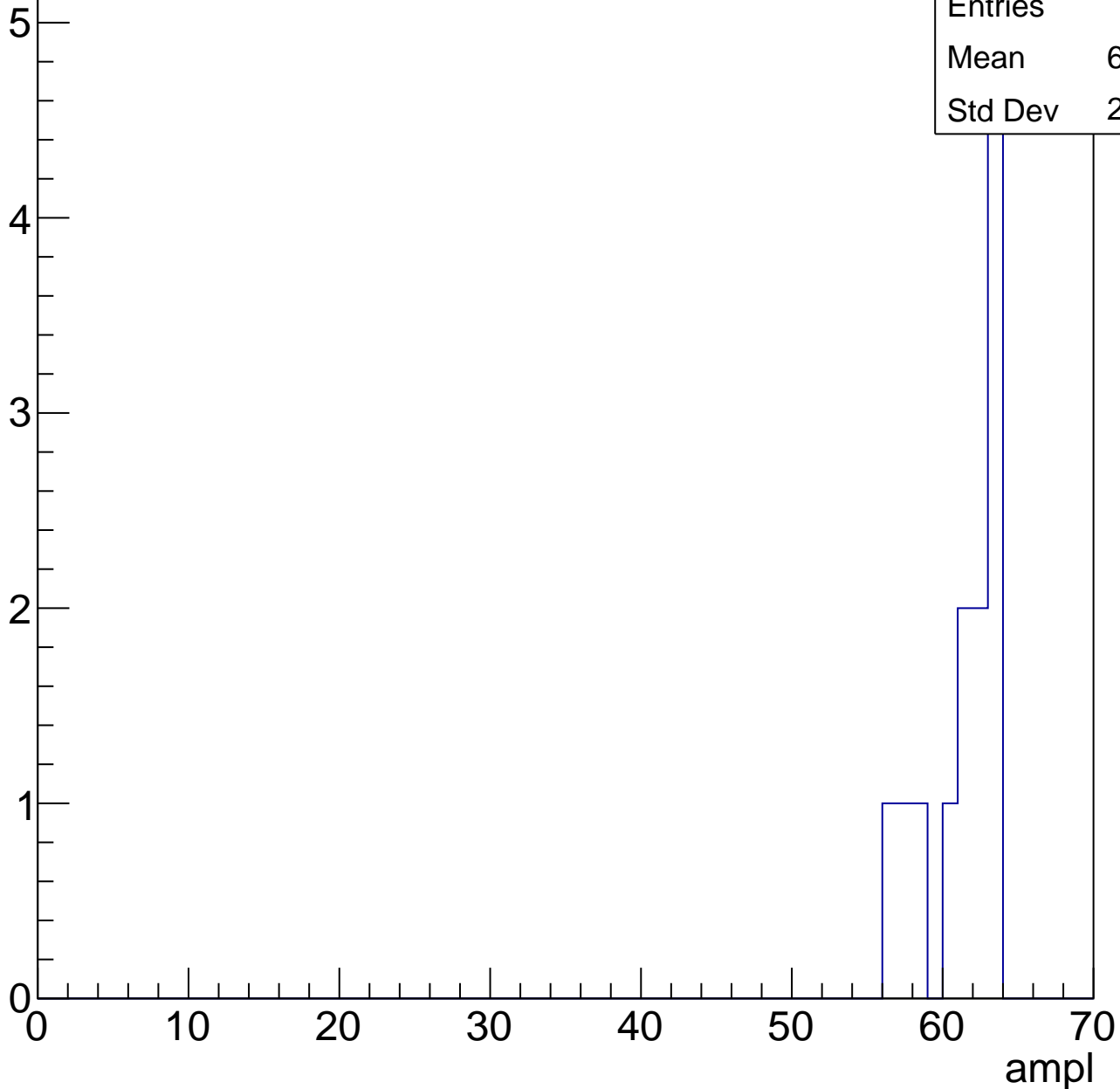


B0L102S, U8-ch89, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	13
Mean	60.92
Std Dev	2.368



B0L102S, U8-ch89, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch90, adc0

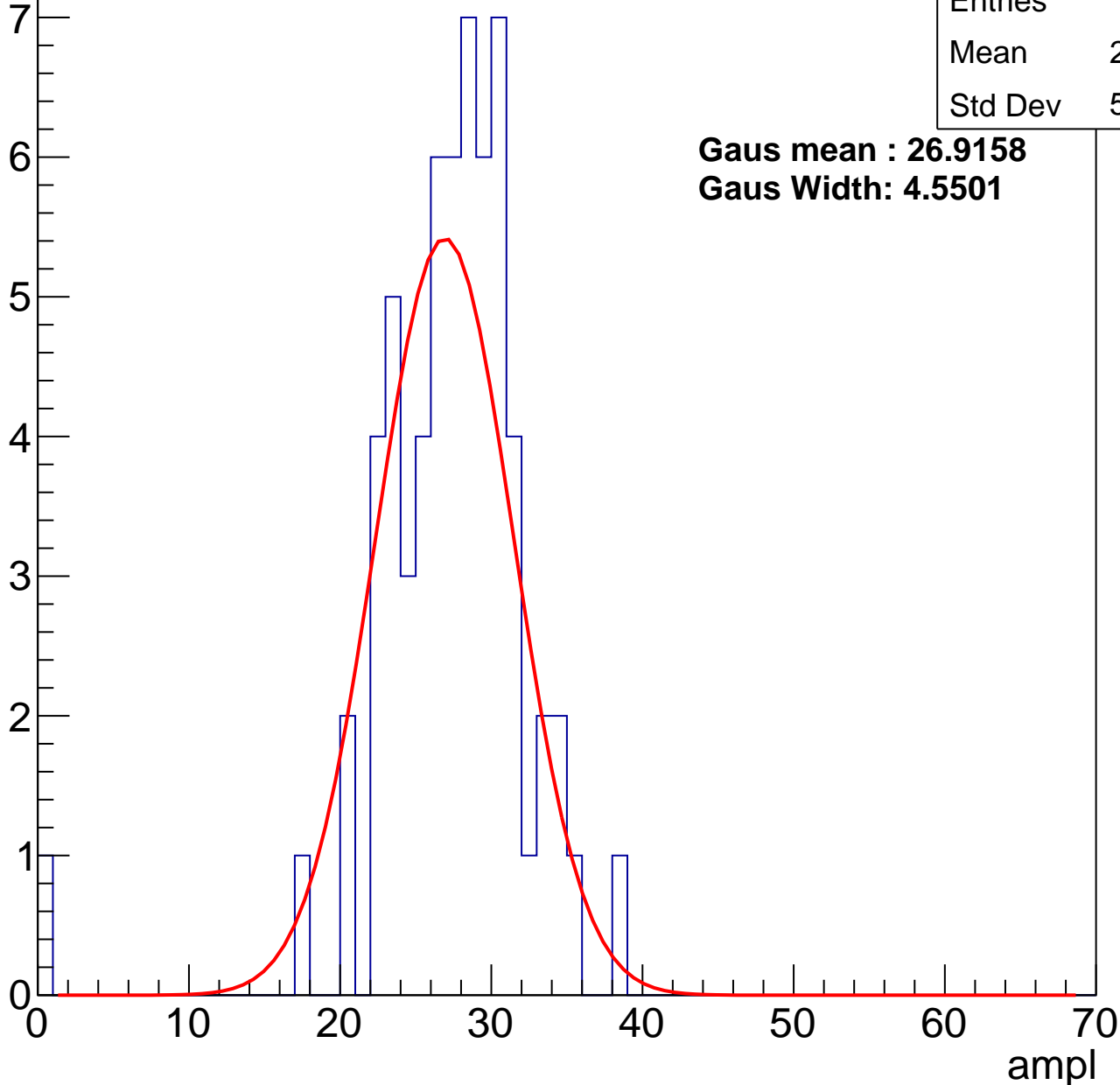
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	26.87
Std Dev	5.184

Gaus mean : 26.9158

Gaus Width: 4.5501



B0L102S, U8-ch90, adc1

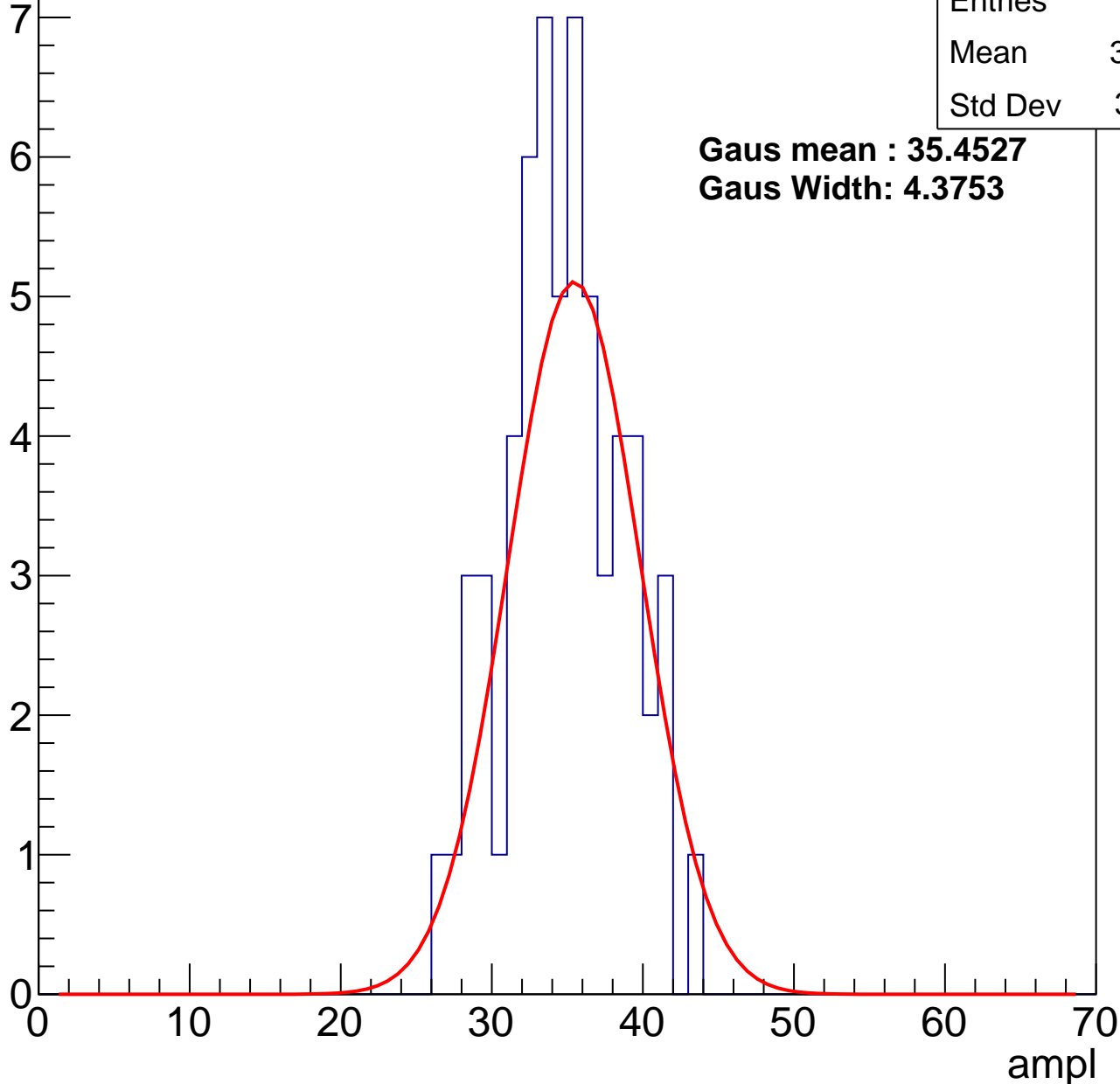
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	34.35
Std Dev	3.851

Gaus mean : 35.4527

Gaus Width: 4.3753



B0L102S, U8-ch90, adc2

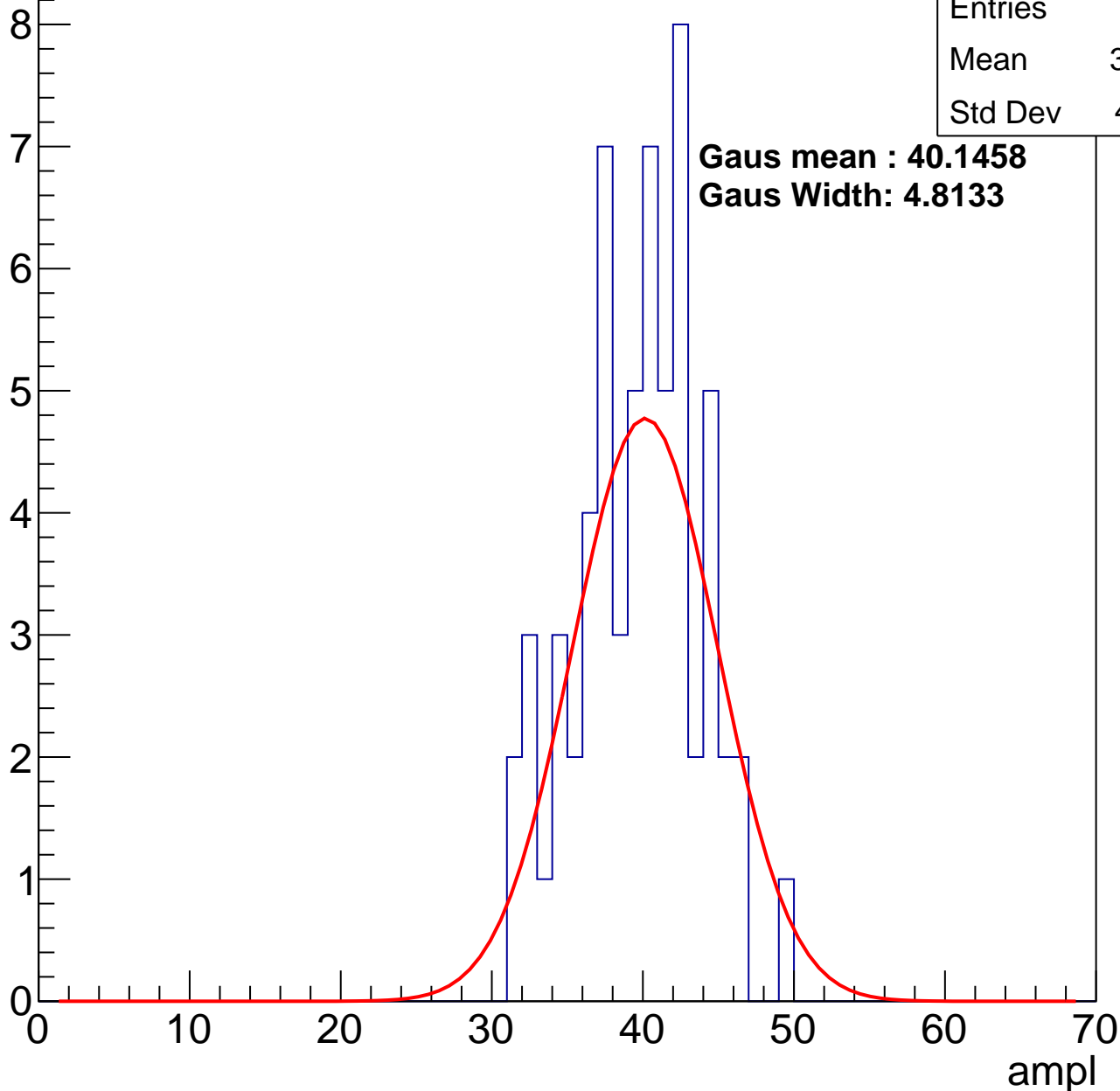
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	39.24
Std Dev	4.031

Gaus mean : 40.1458

Gaus Width: 4.8133

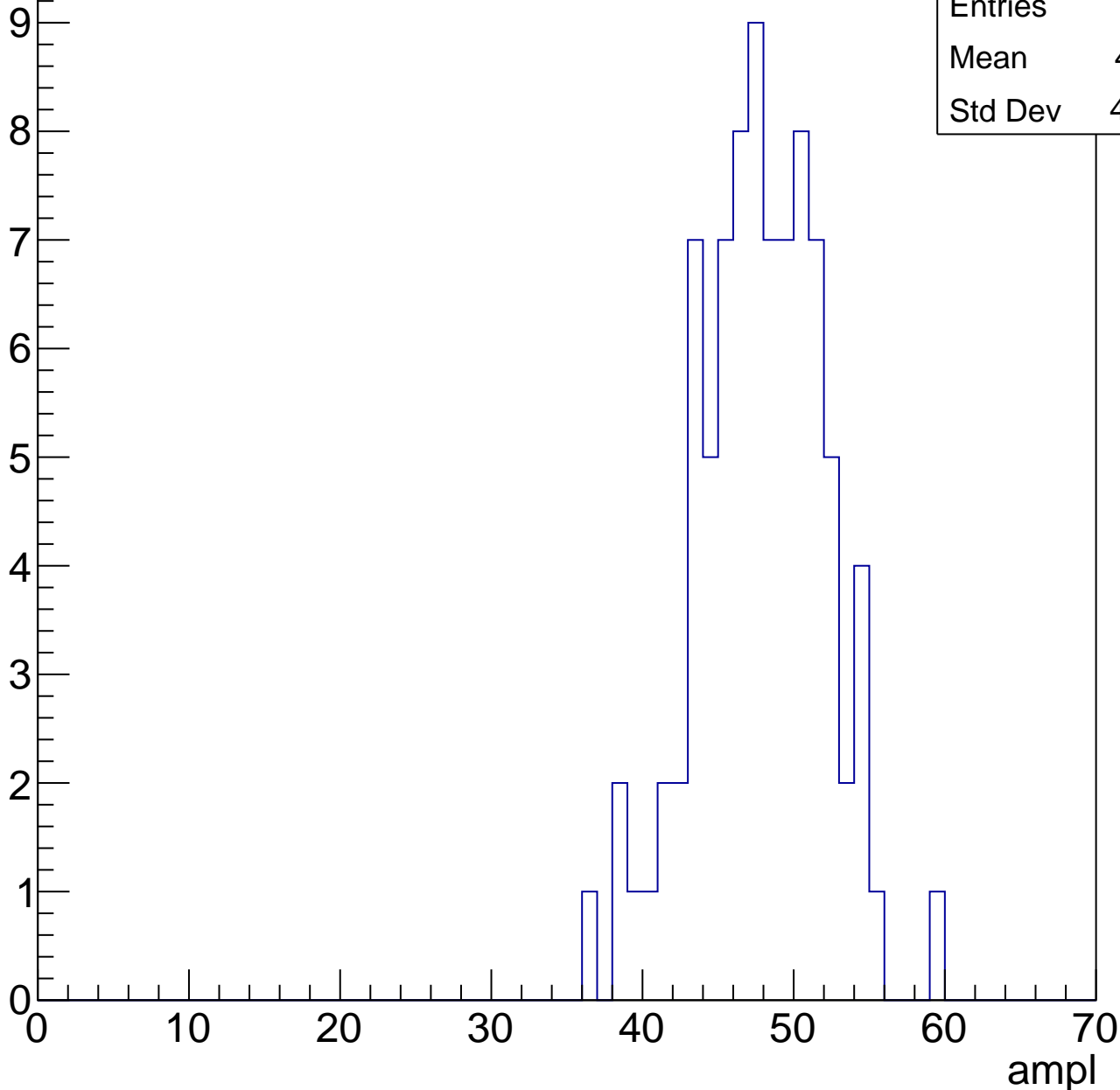


B0L102S, U8-ch90, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

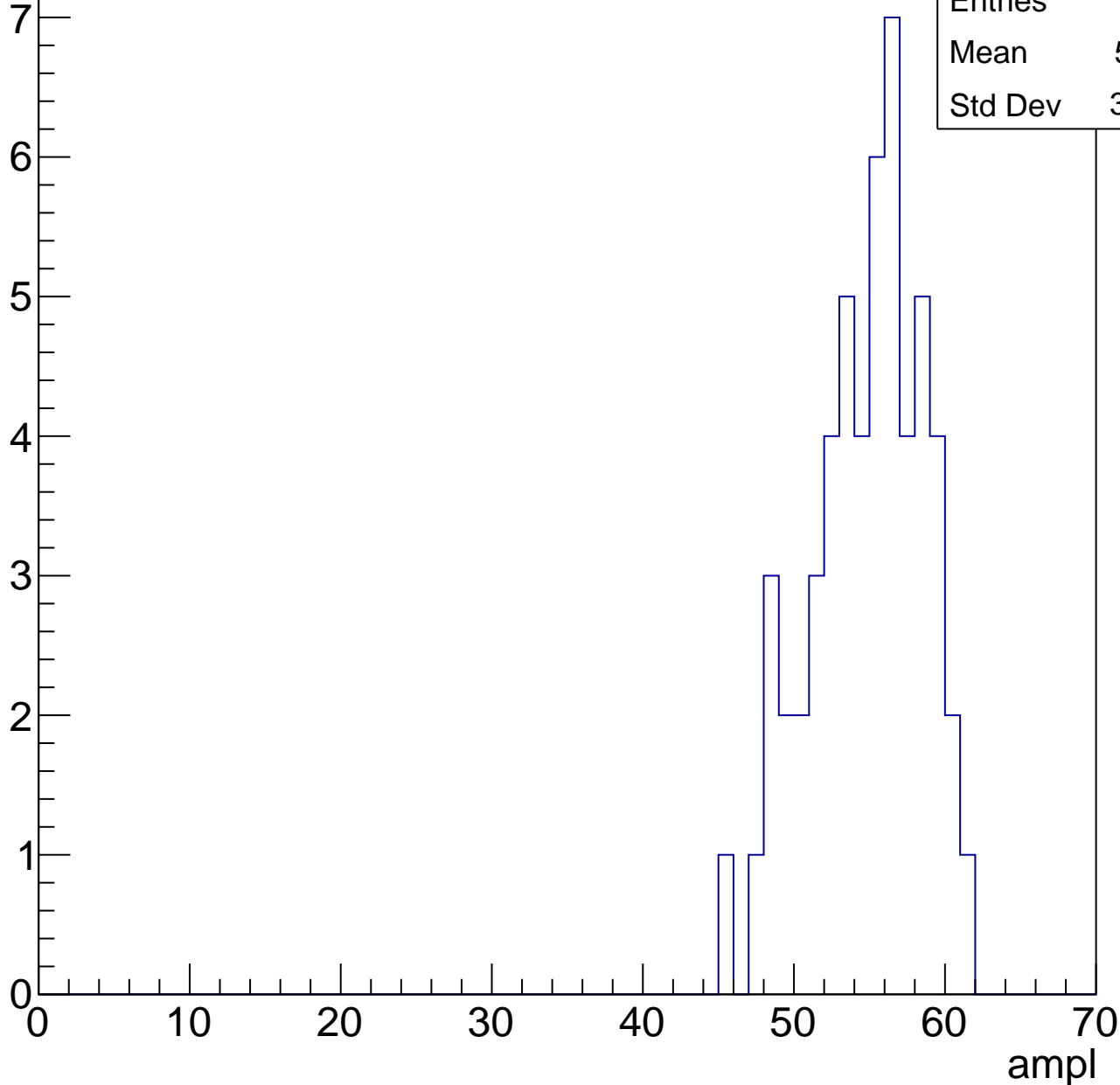
Entries	87
Mean	47.31
Std Dev	4.183



B0L102S, U8-ch90, adc4

calib_packv5_042523_0143.root, FC#12, port B1

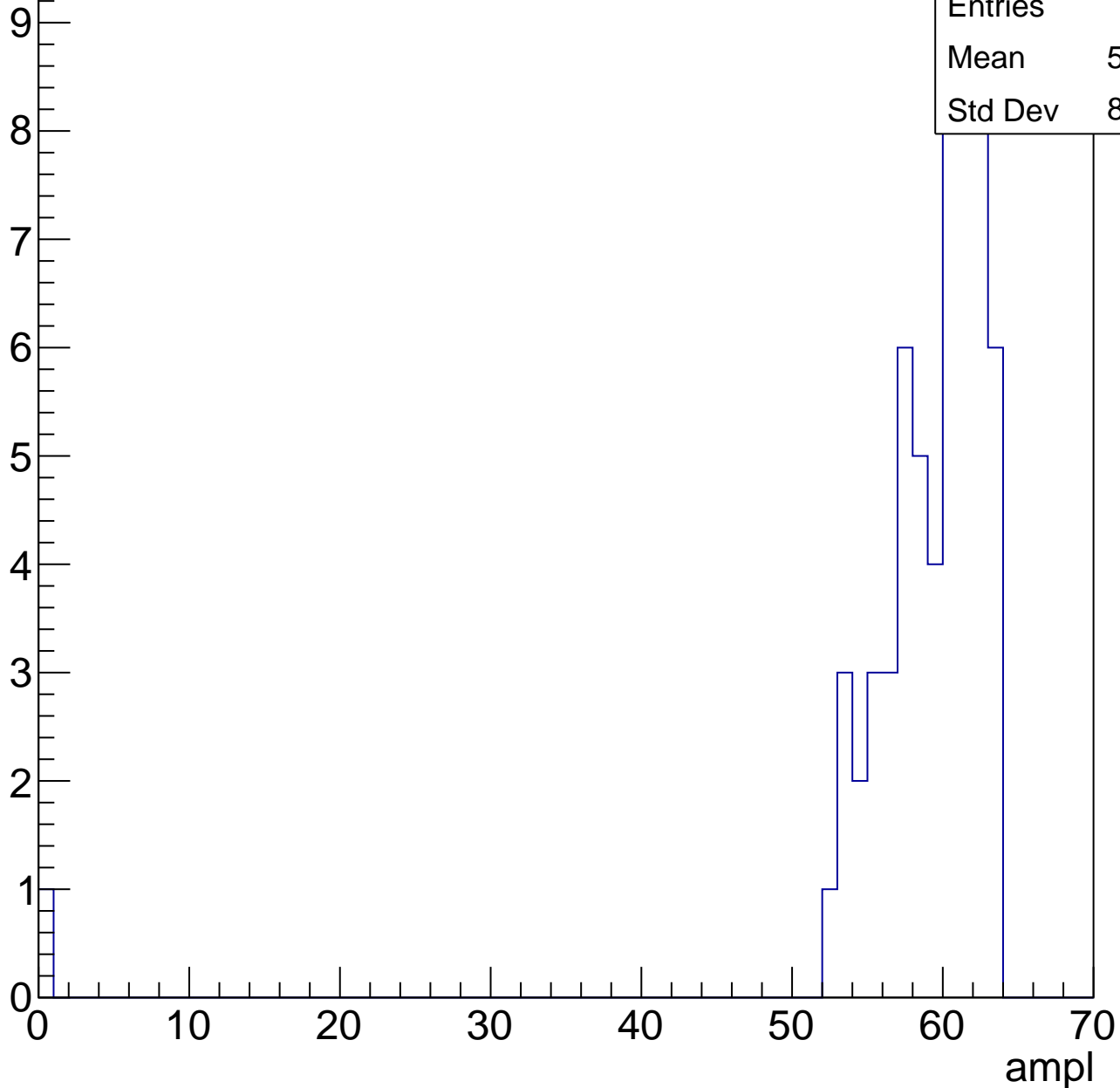
Entry



B0L102S, U8-ch90, adc5

calib_packv5_042523_0143.root, FC#12, port B1

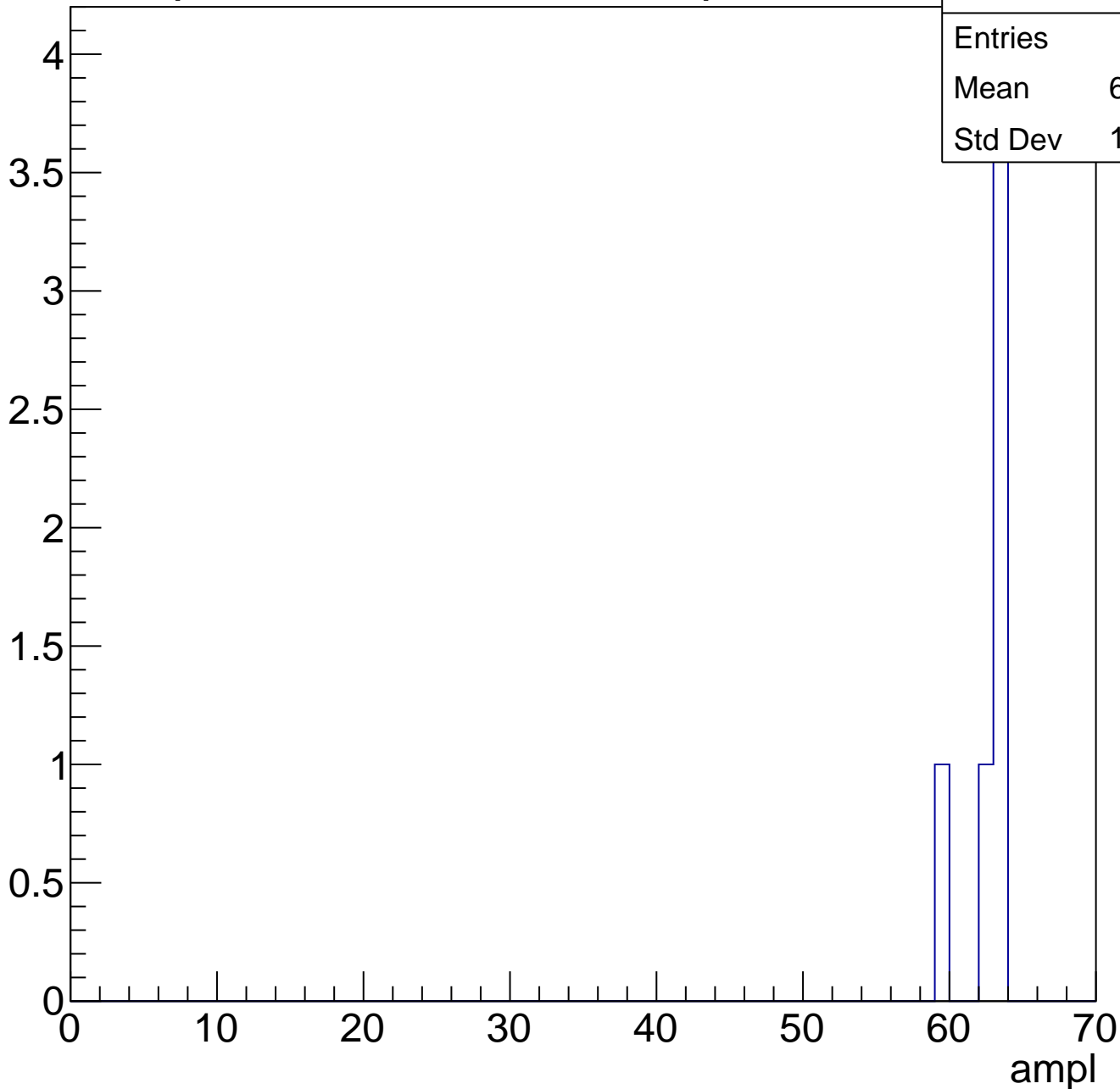
Entry



B0L102S, U8-ch90, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch90, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch91, adc0

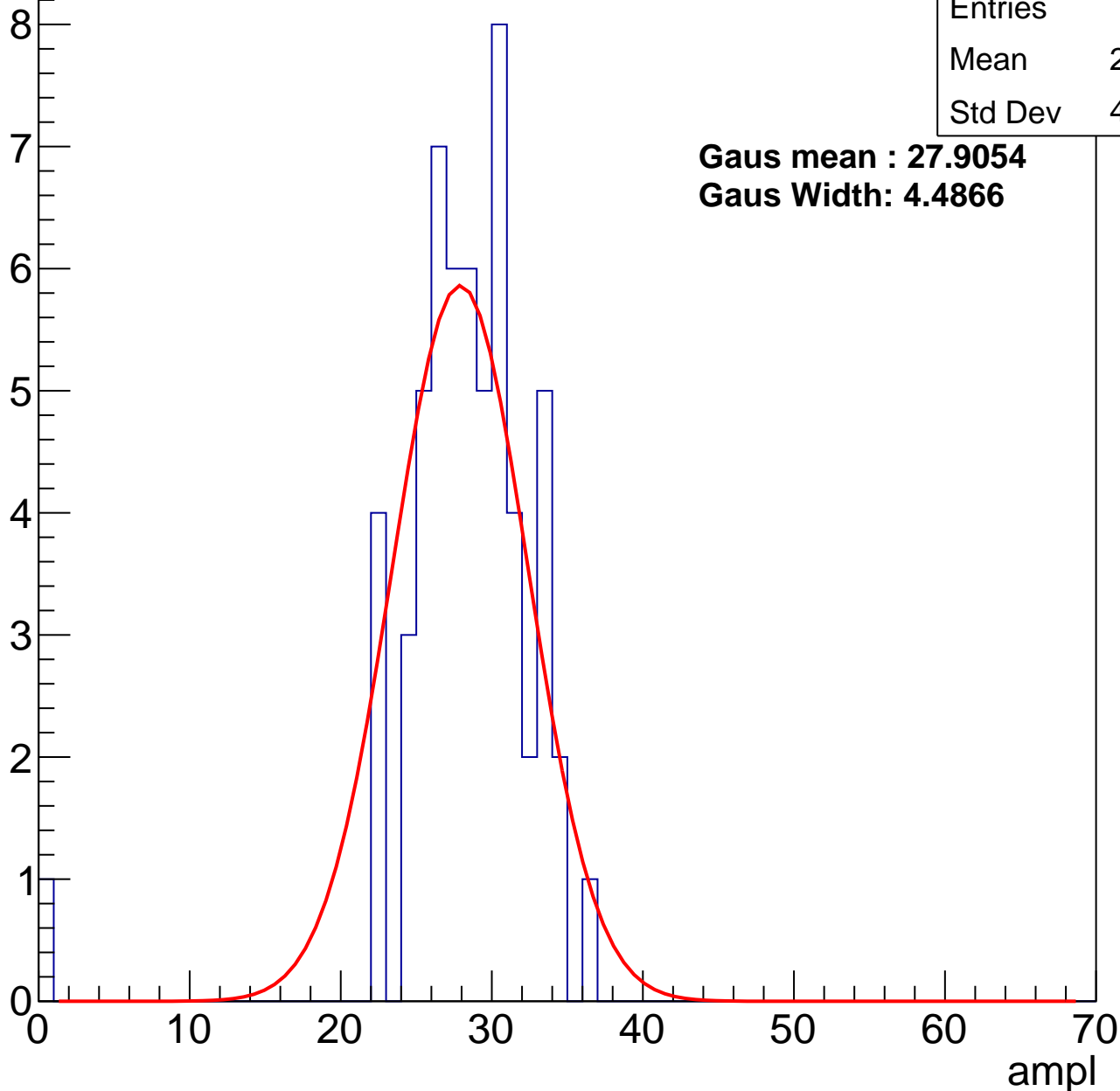
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	27.78
Std Dev	4.903

Gaus mean : 27.9054

Gaus Width: 4.4866



B0L102S, U8-ch91, adc1

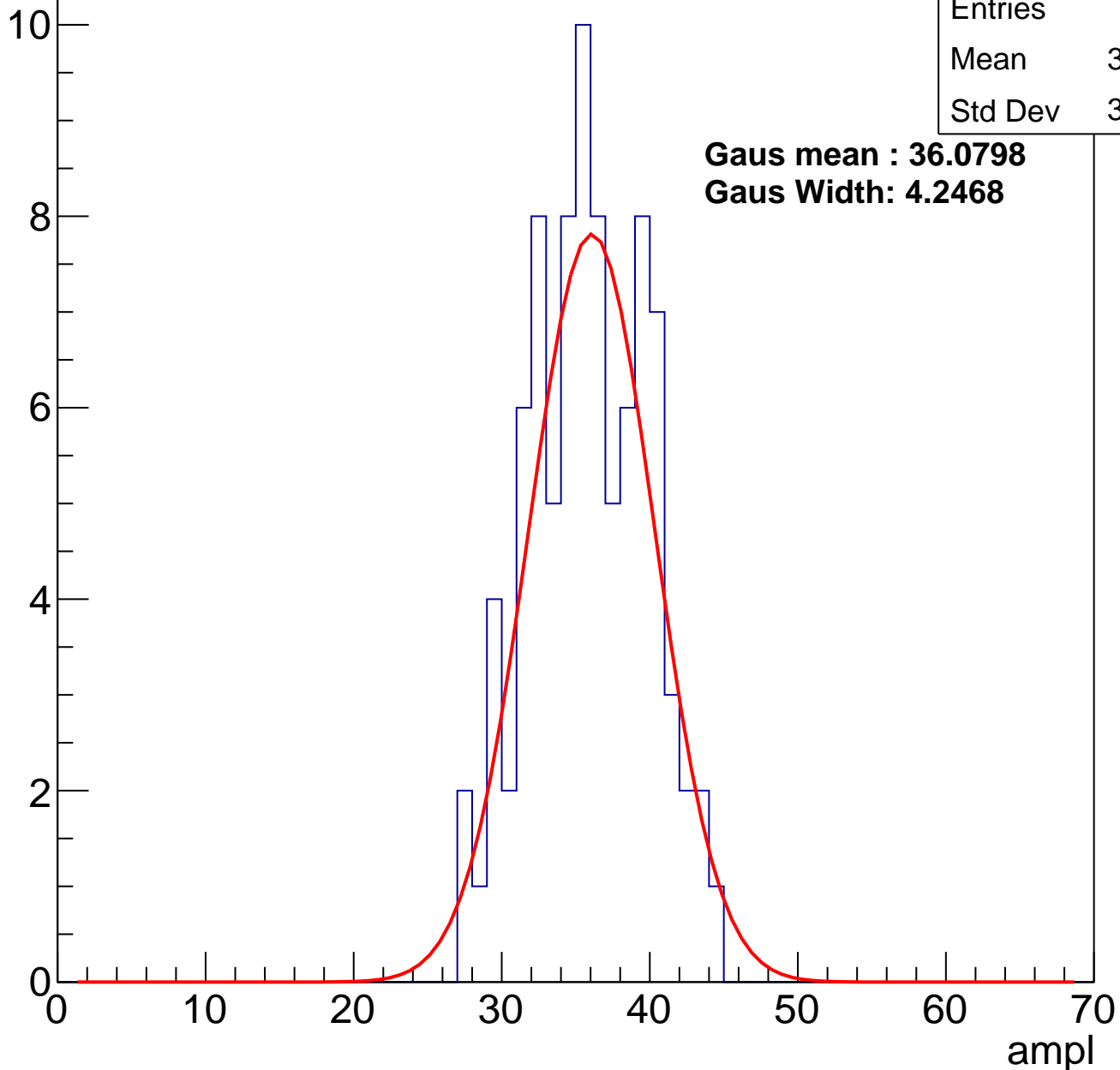
calib_packv5_042523_0143.root, FC#12, port B1

Entries	88
Mean	35.42
Std Dev	3.919

Gaus mean : 36.0798

Gaus Width: 4.2468

Entry



B0L102S, U8-ch91, adc2

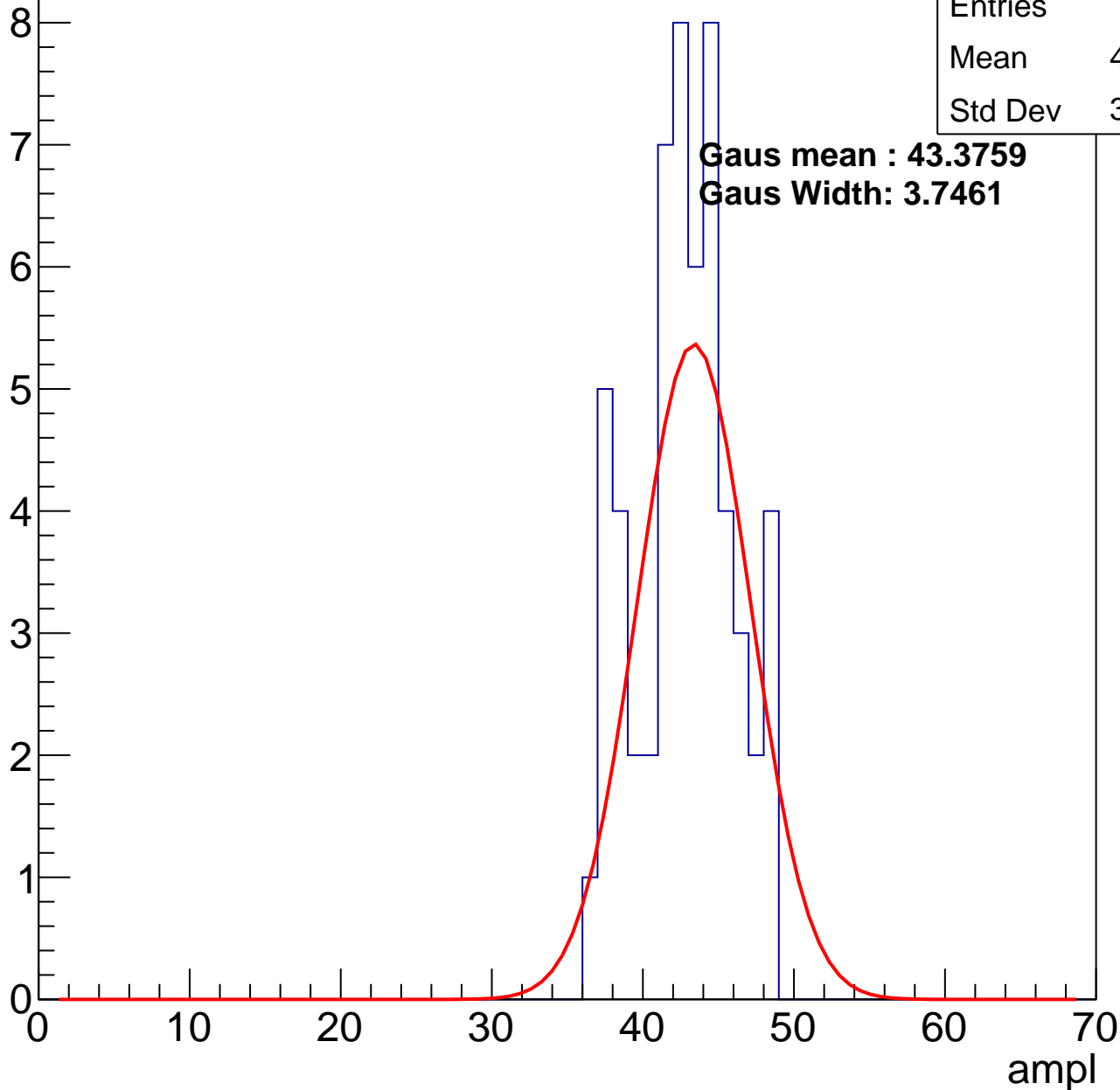
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	42.29
Std Dev	3.189

Gaus mean : 43.3759

Gaus Width: 3.7461

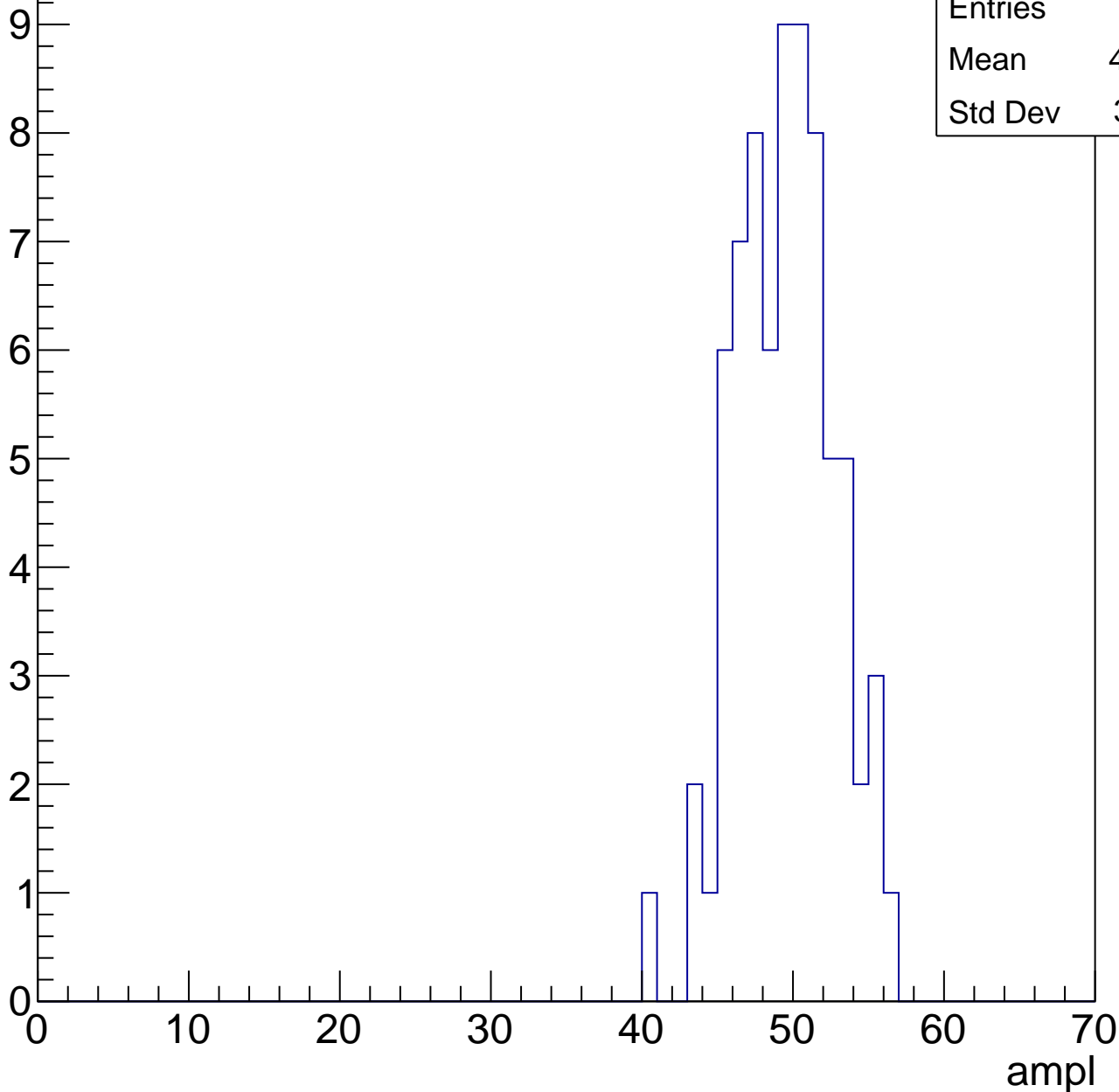


B0L102S, U8-ch91, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	49.03
Std Dev	3.201



B0L102S, U8-ch91, adc4

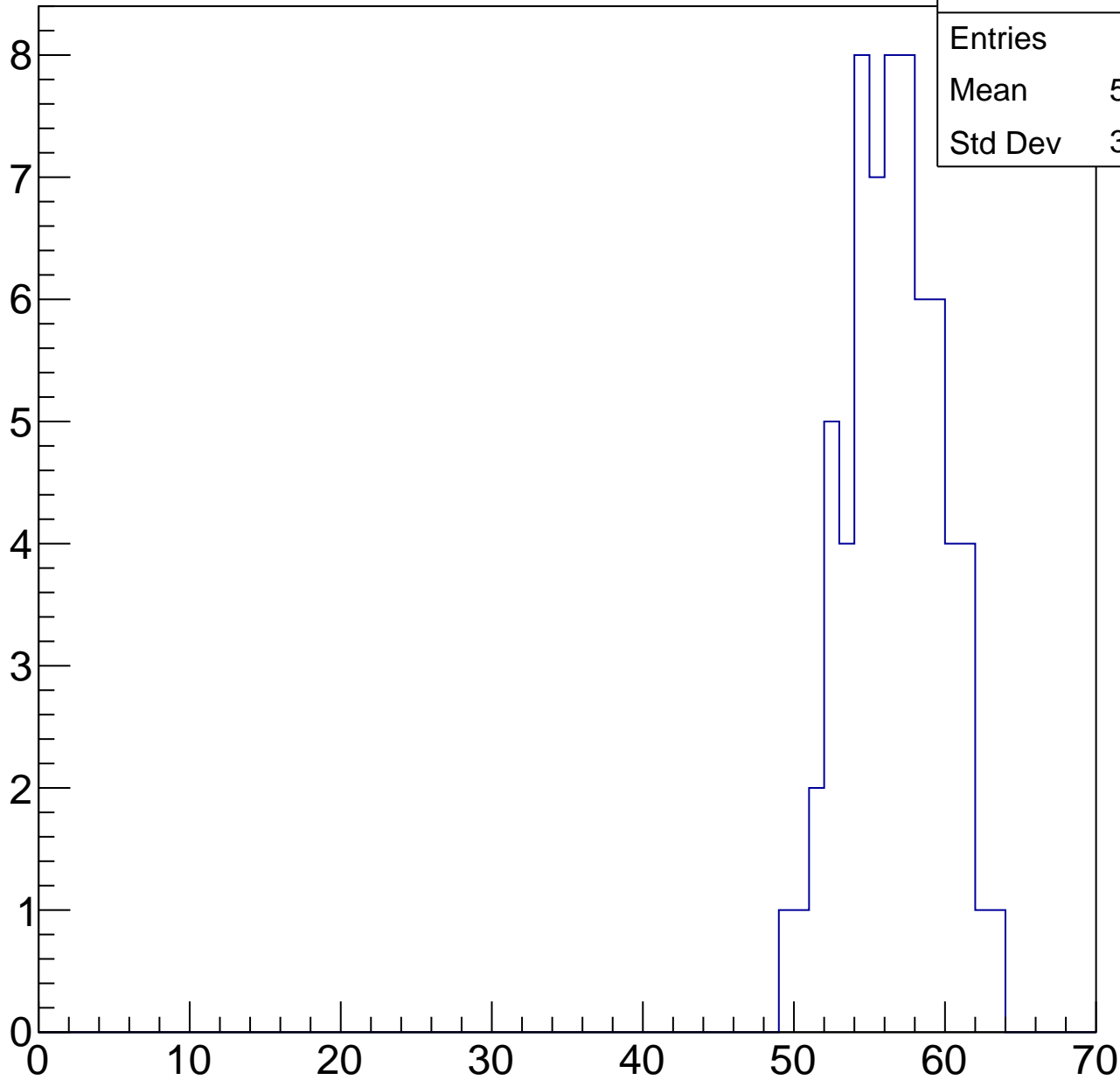
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	66
Mean	56.14
Std Dev	3.074

ampl

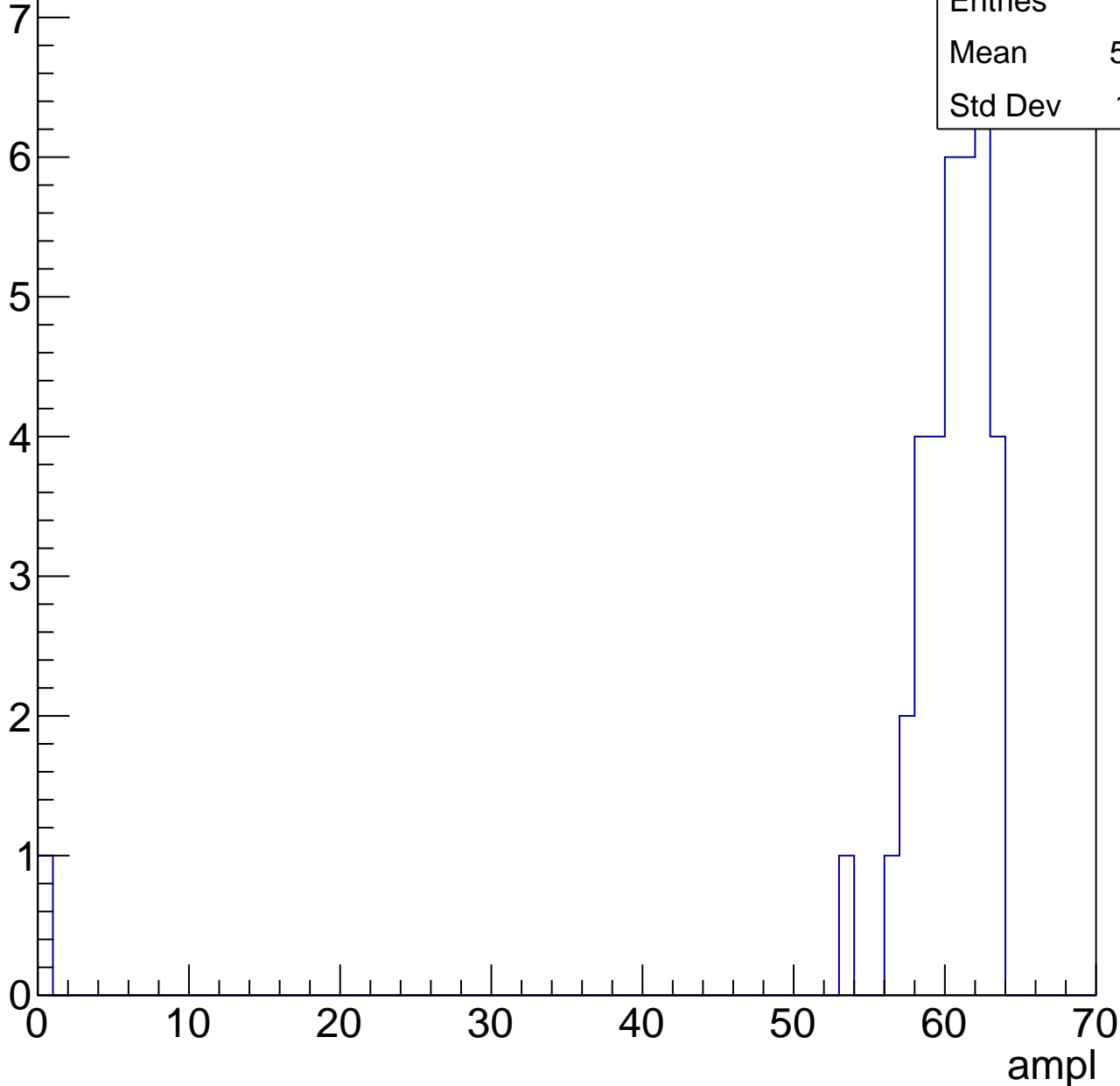


B0L102S, U8-ch91, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	36
Mean	58.42
Std Dev	10.11

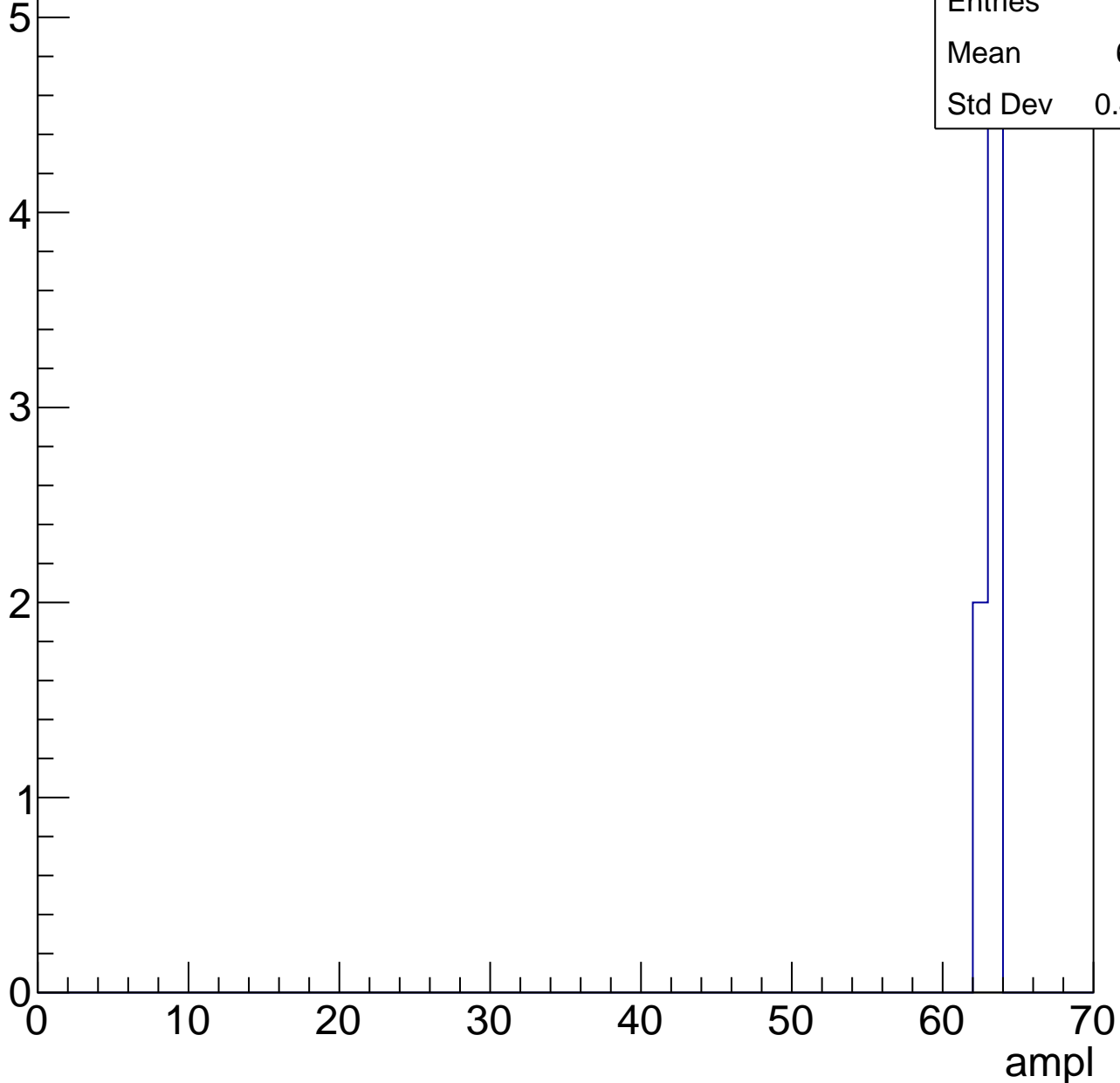


B0L102S, U8-ch91, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	7
Mean	62.71
Std Dev	0.4518



B0L102S, U8-ch91, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U8-ch92, adc0

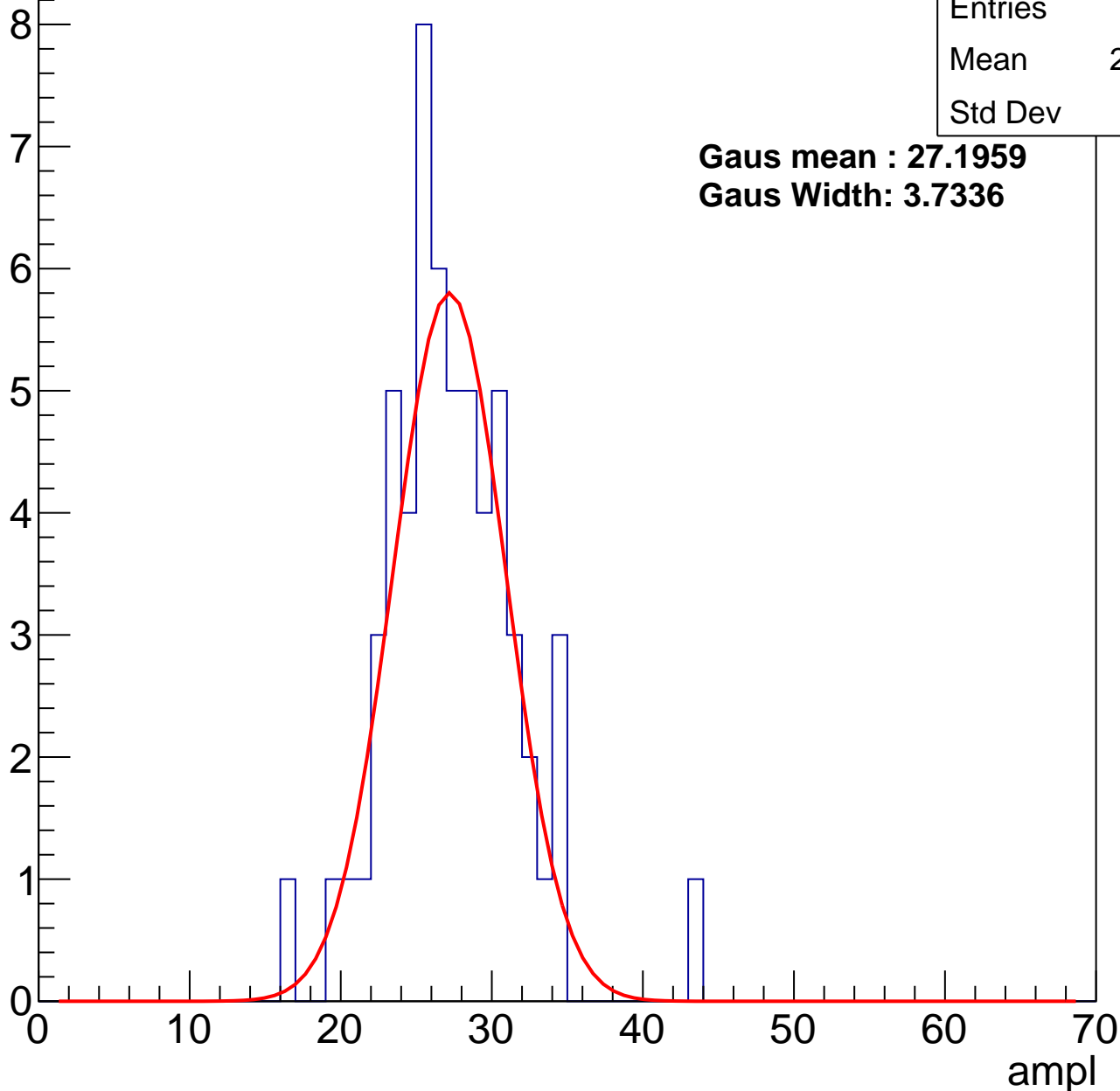
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	26.86
Std Dev	4.32

Gaus mean : 27.1959

Gaus Width: 3.7336



B0L102S, U8-ch92, adc1

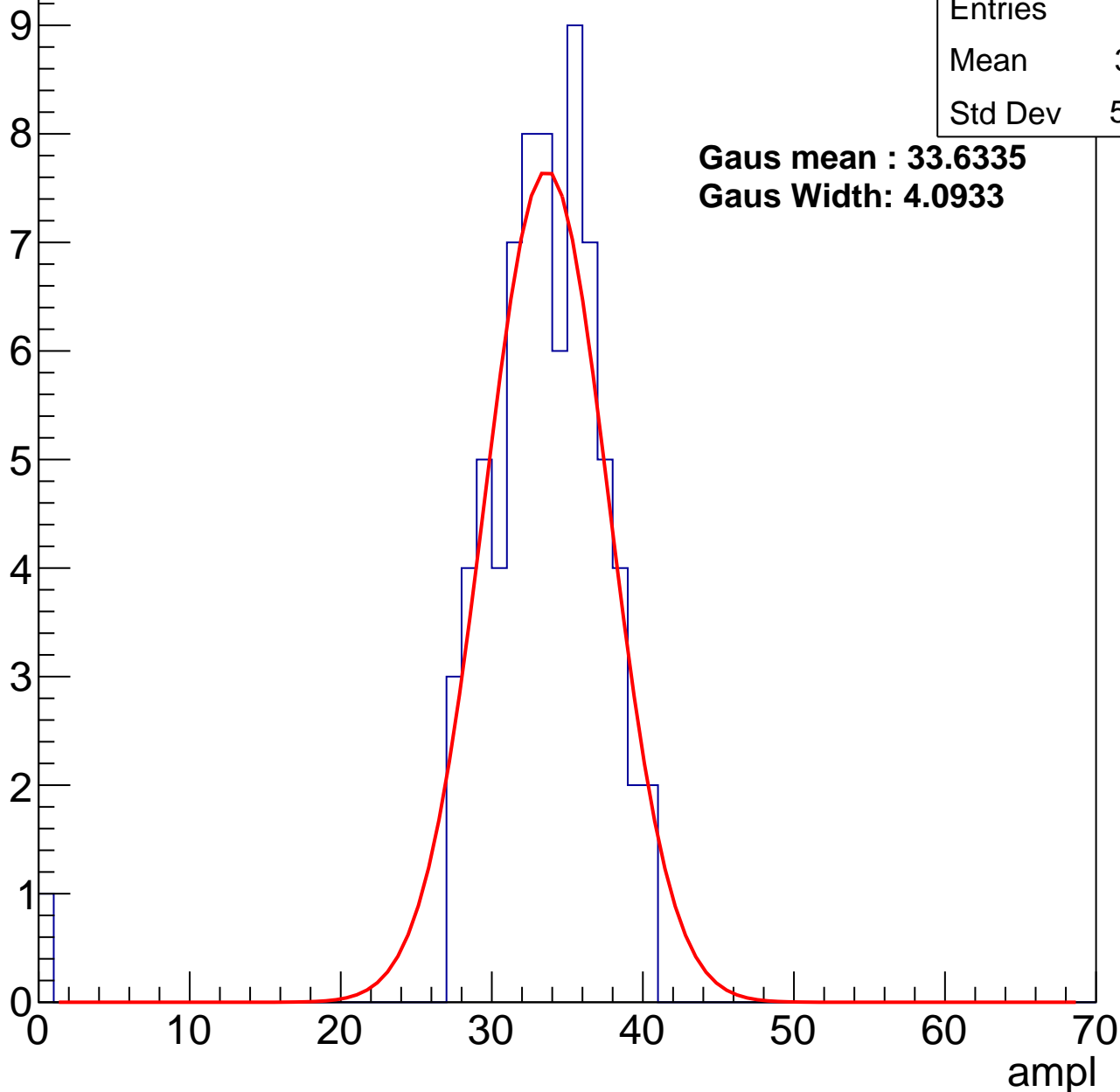
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	32.81
Std Dev	5.035

Gaus mean : 33.6335

Gaus Width: 4.0933



B0L102S, U8-ch92, adc2

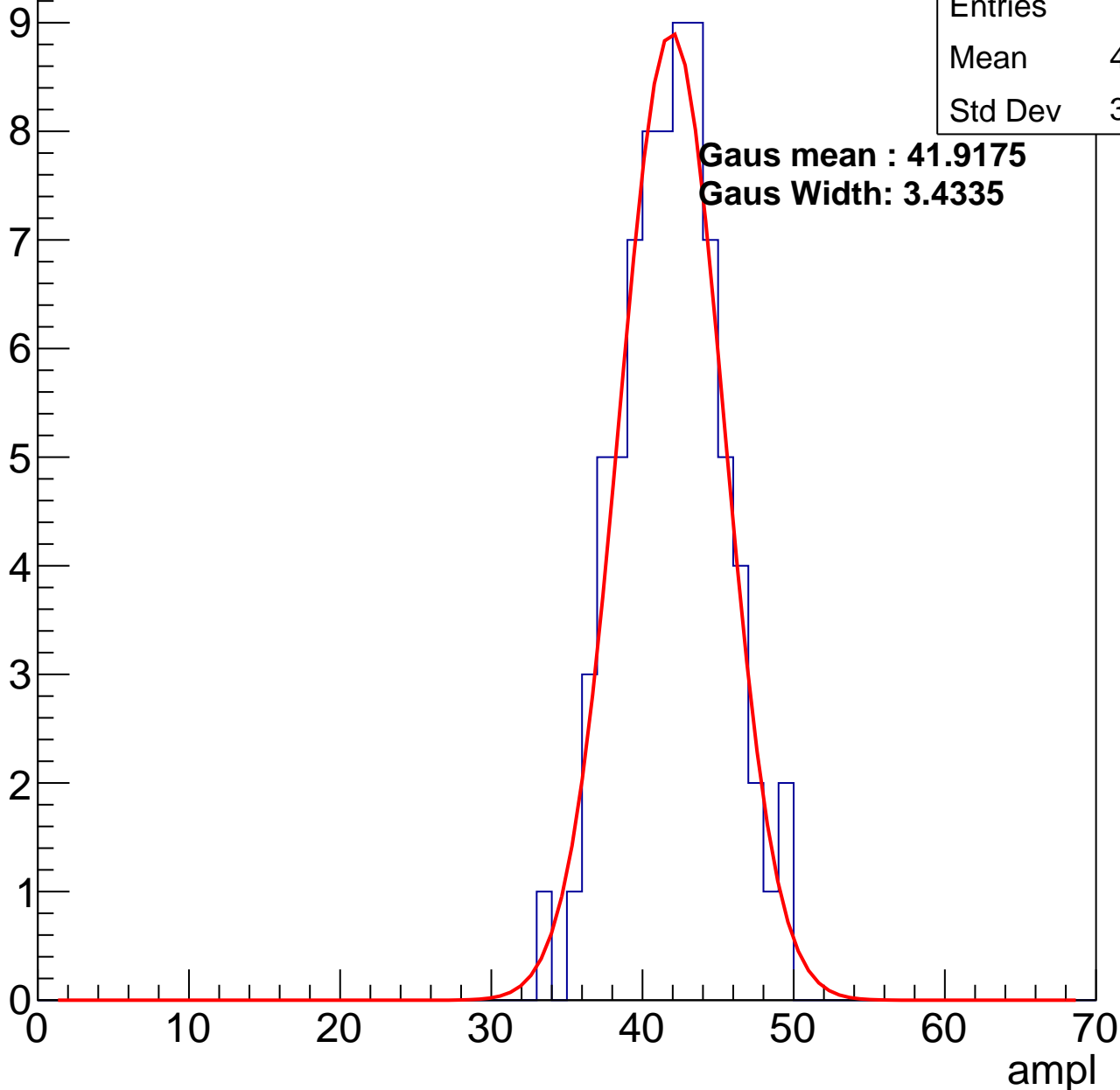
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	41.48
Std Dev	3.333

Gaus mean : 41.9175

Gaus Width: 3.4335

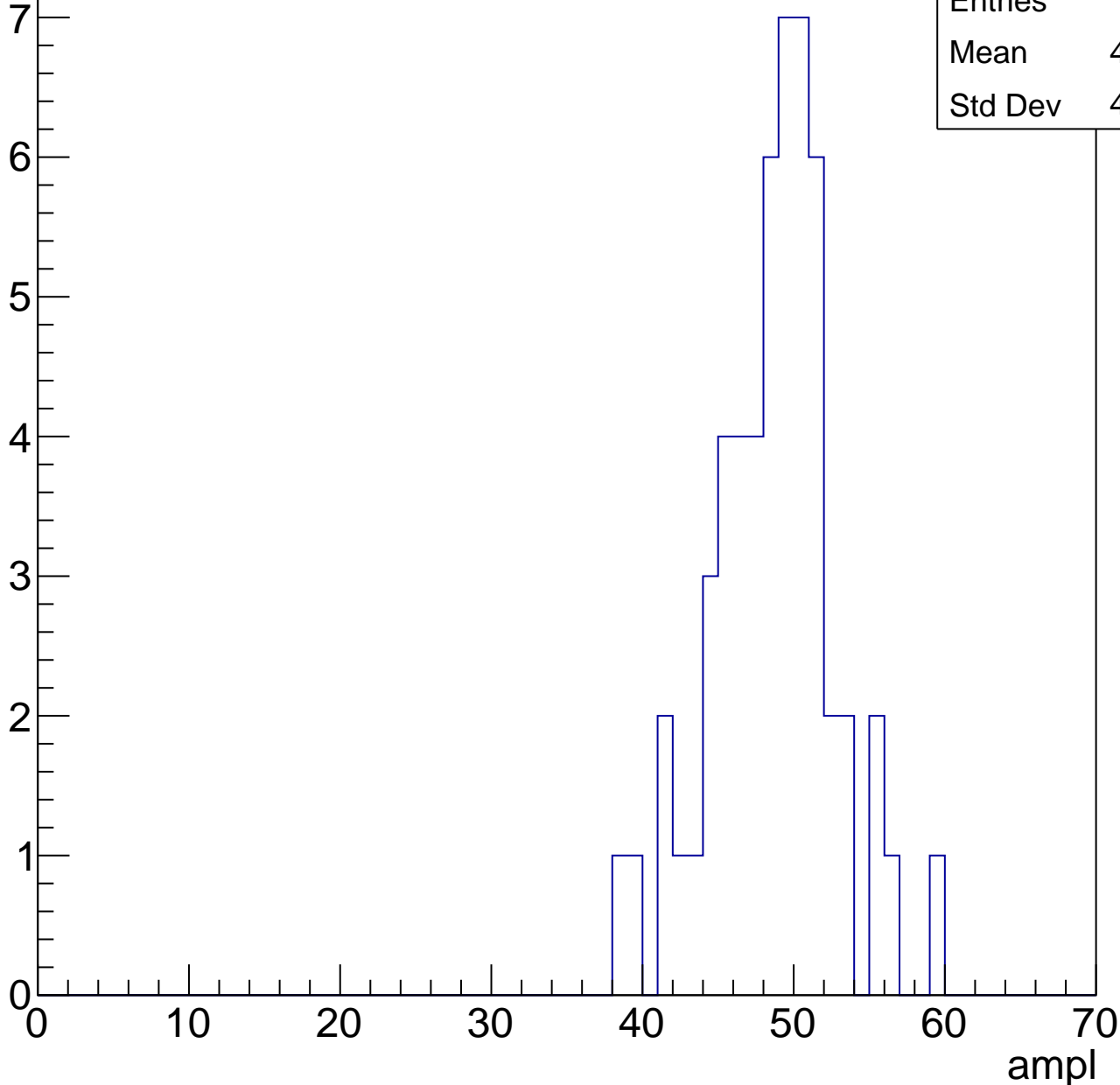


B0L102S, U8-ch92, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	48.18
Std Dev	4.037

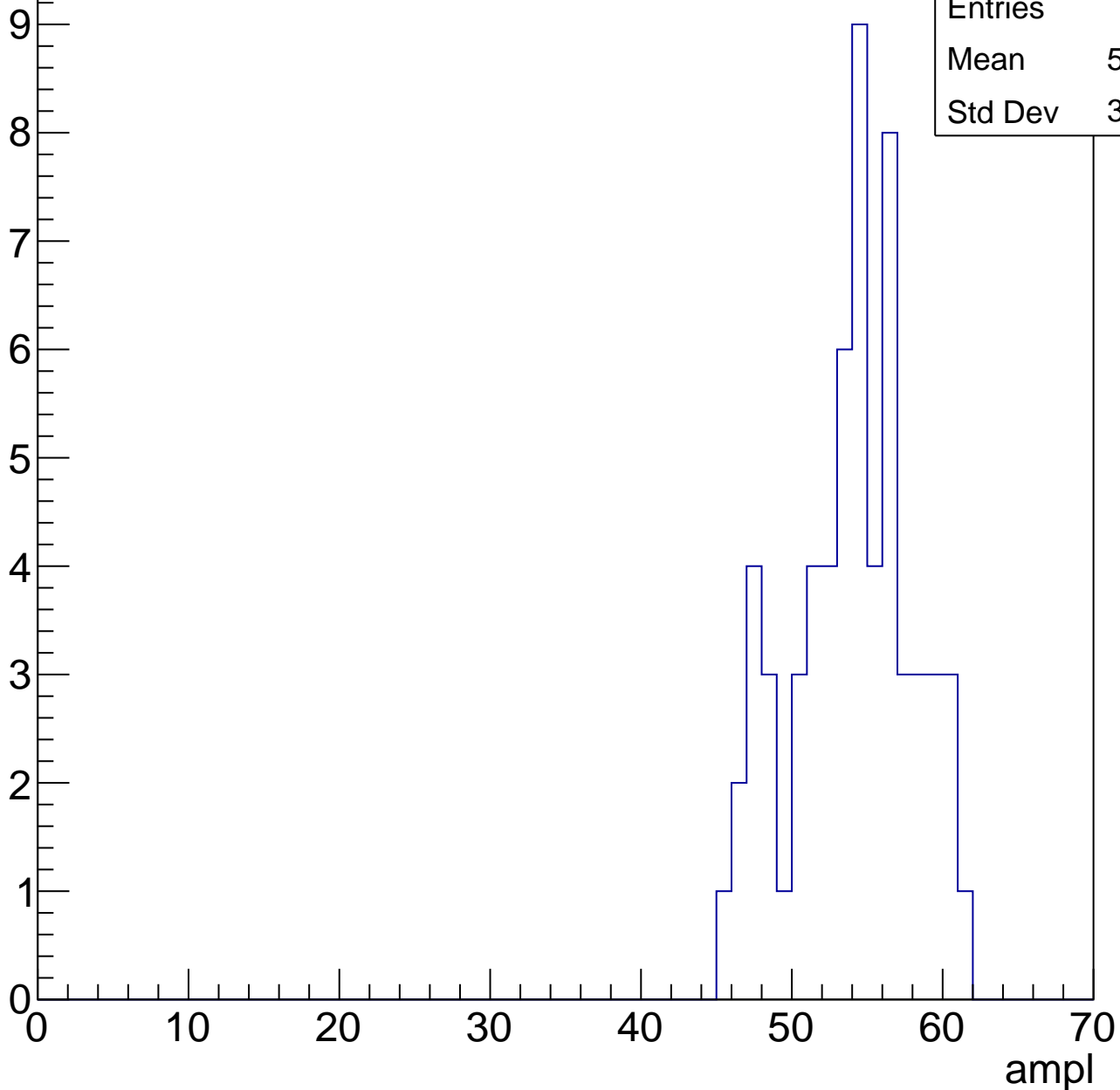


B0L102S, U8-ch92, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	53.47
Std Dev	3.954

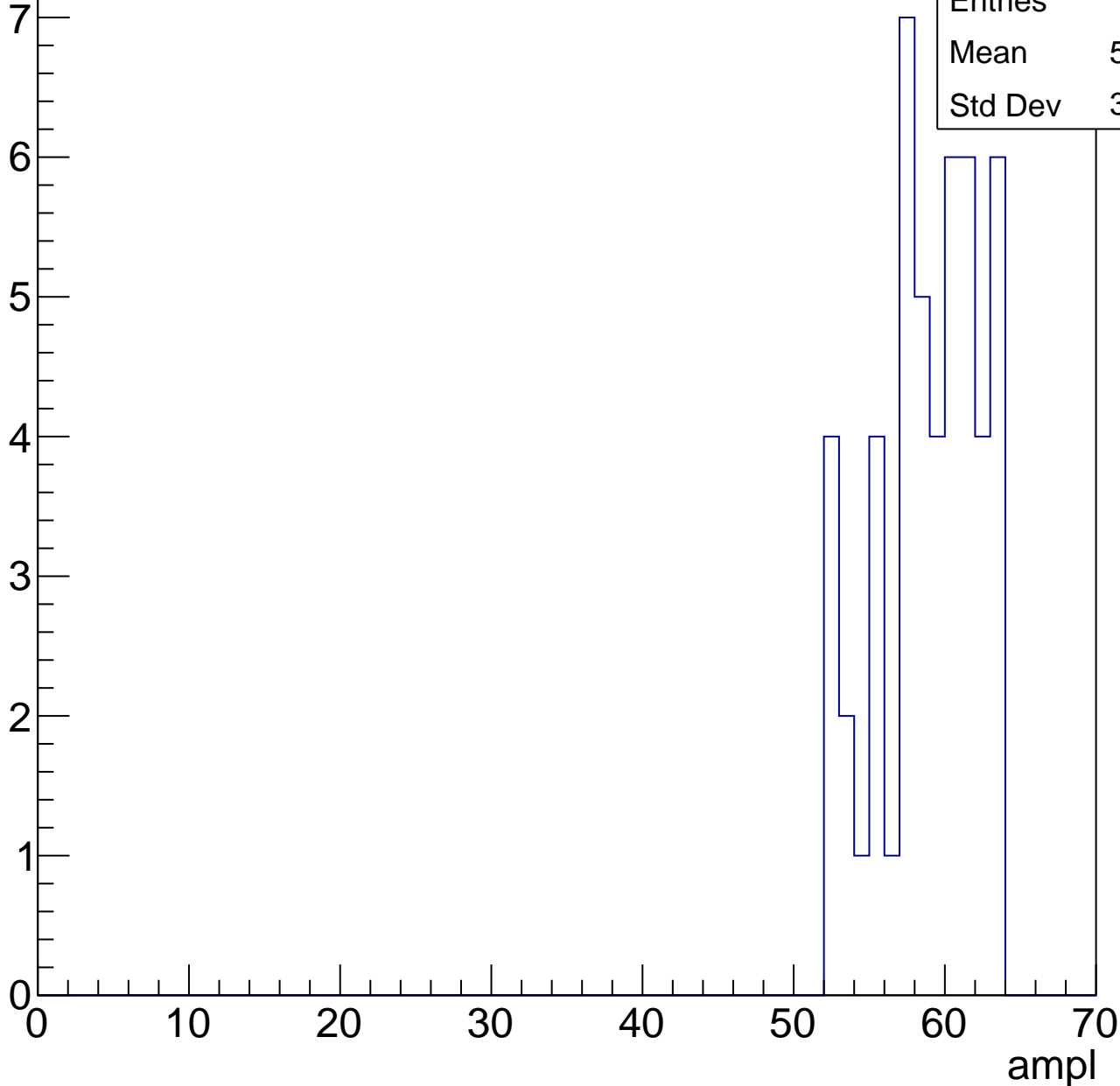


B0L102S, U8-ch92, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	58.42
Std Dev	3.299

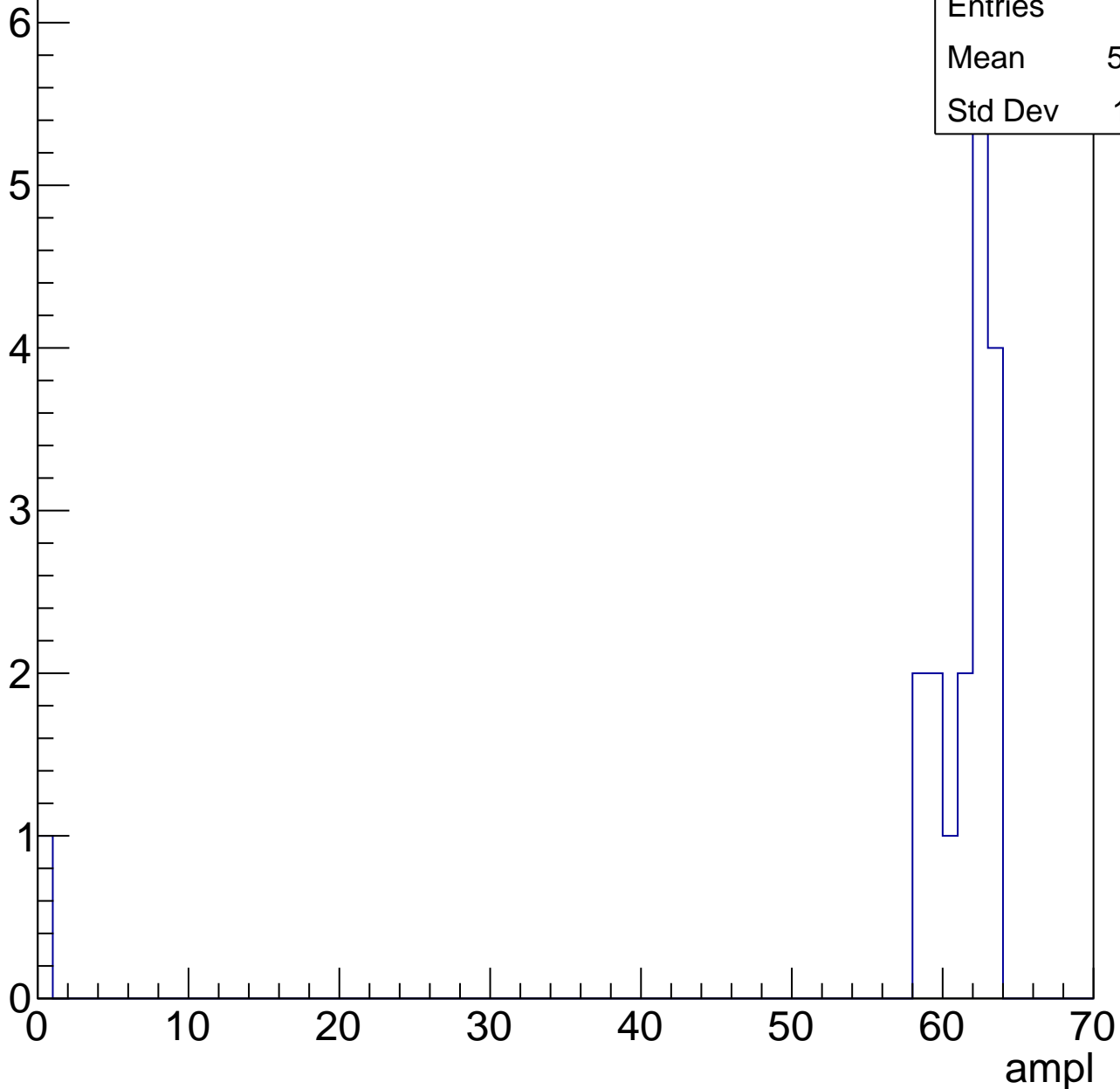


B0L102S, U8-ch92, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

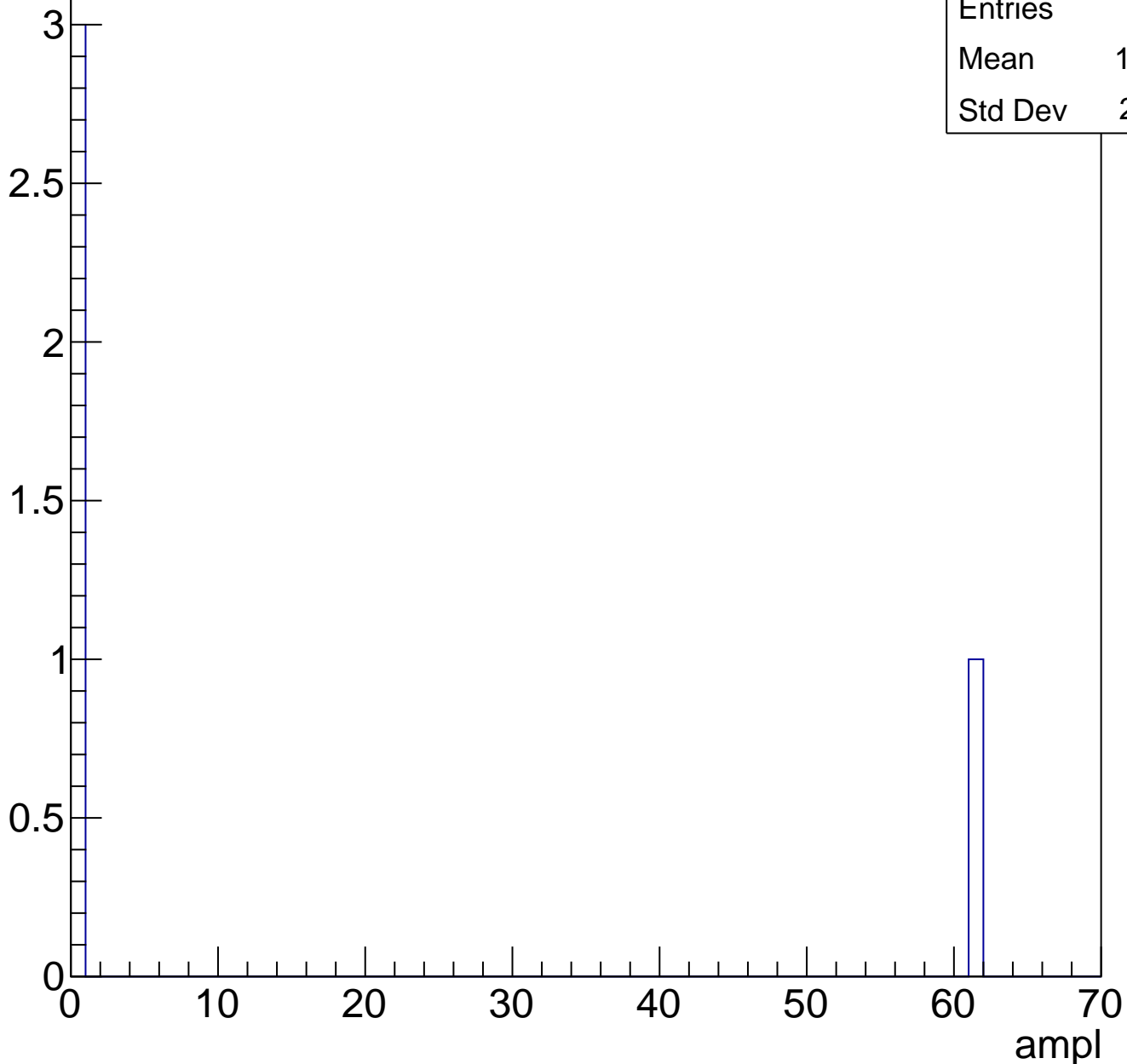
Entries	18
Mean	57.78
Std Dev	14.11



B0L102S, U8-ch92, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch93, adc0

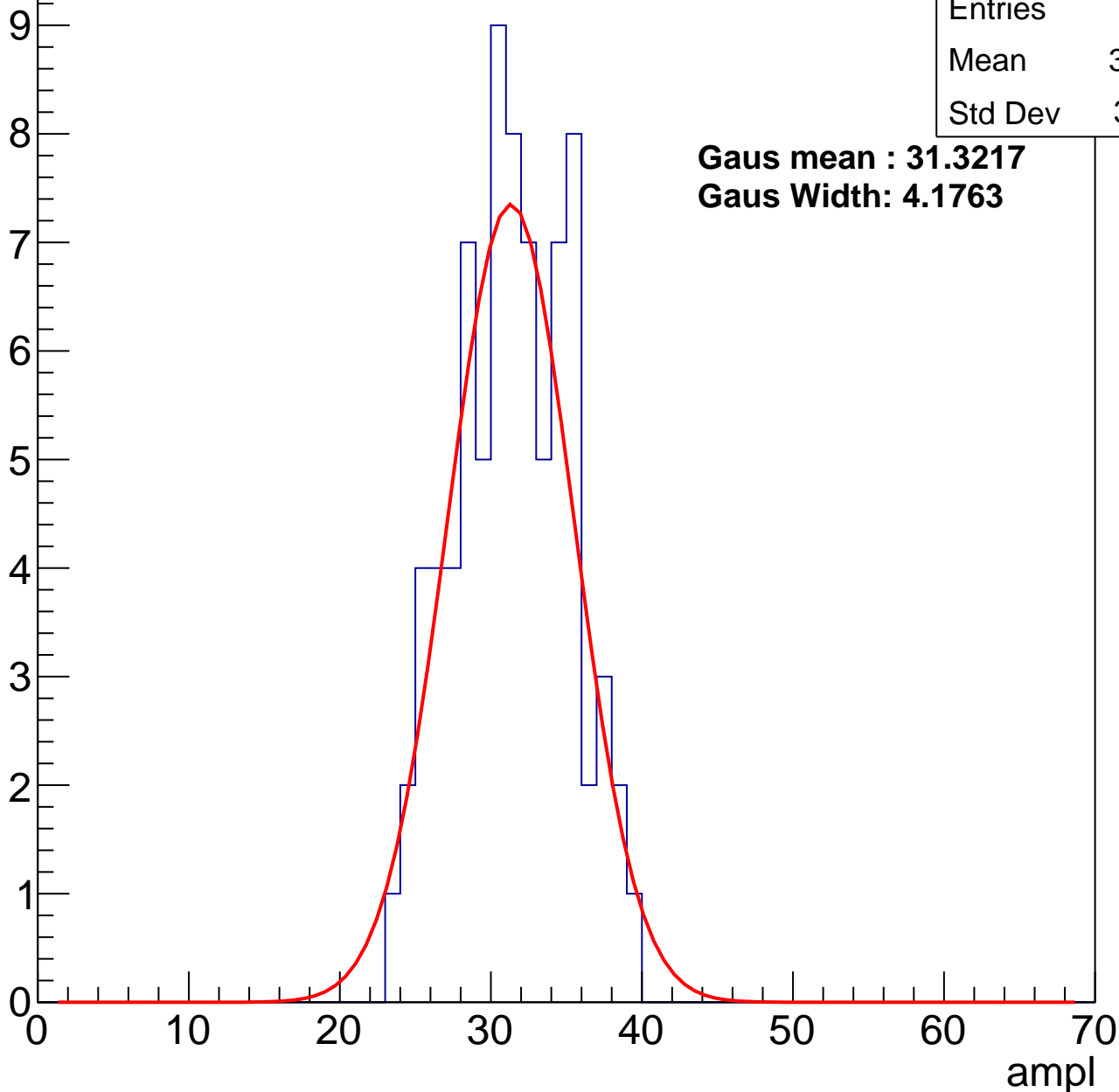
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	30.97
Std Dev	3.731

Gaus mean : 31.3217

Gaus Width: 4.1763



B0L102S, U8-ch93, adc1

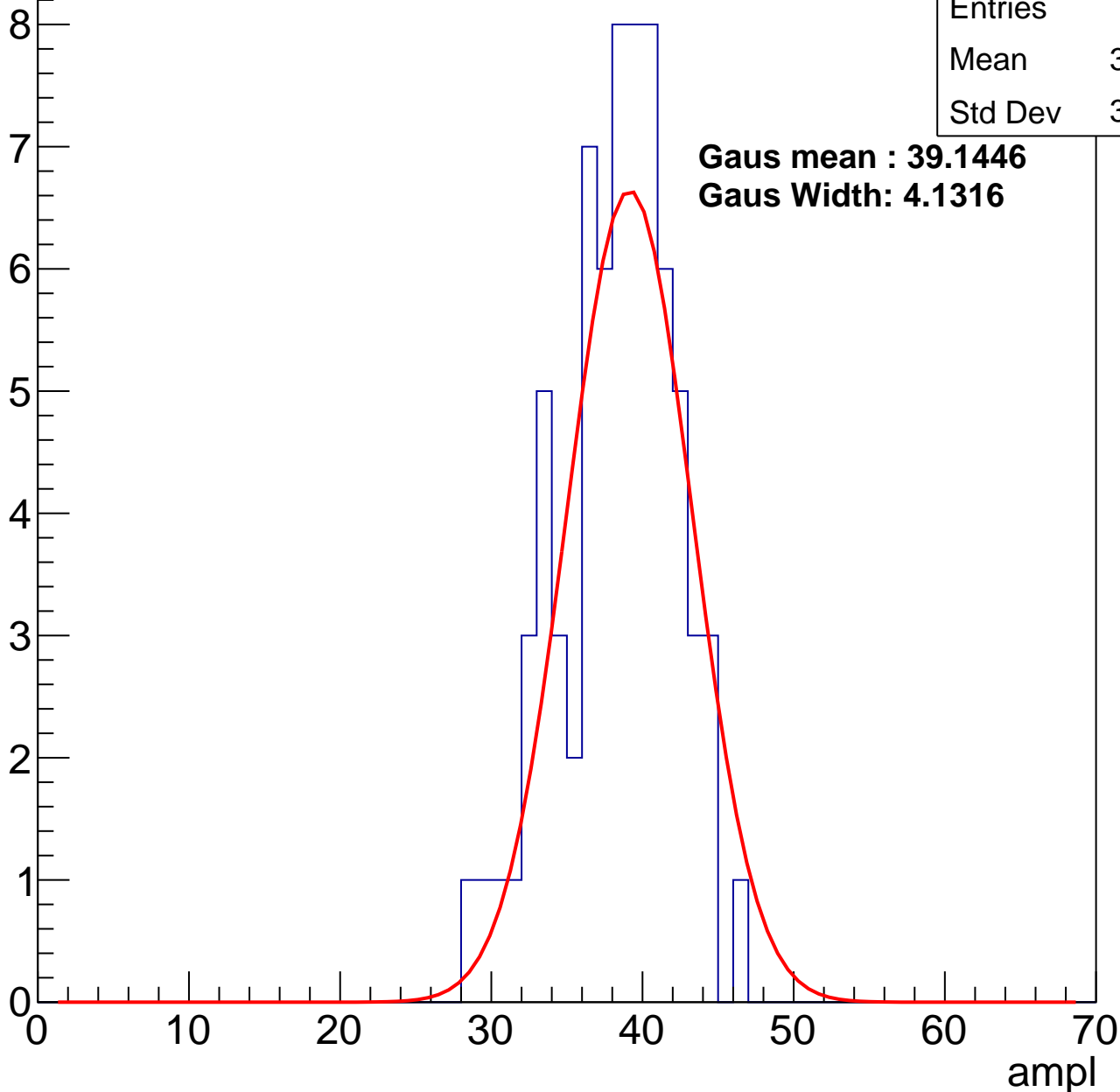
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	37.83
Std Dev	3.812

Gaus mean : 39.1446

Gaus Width: 4.1316

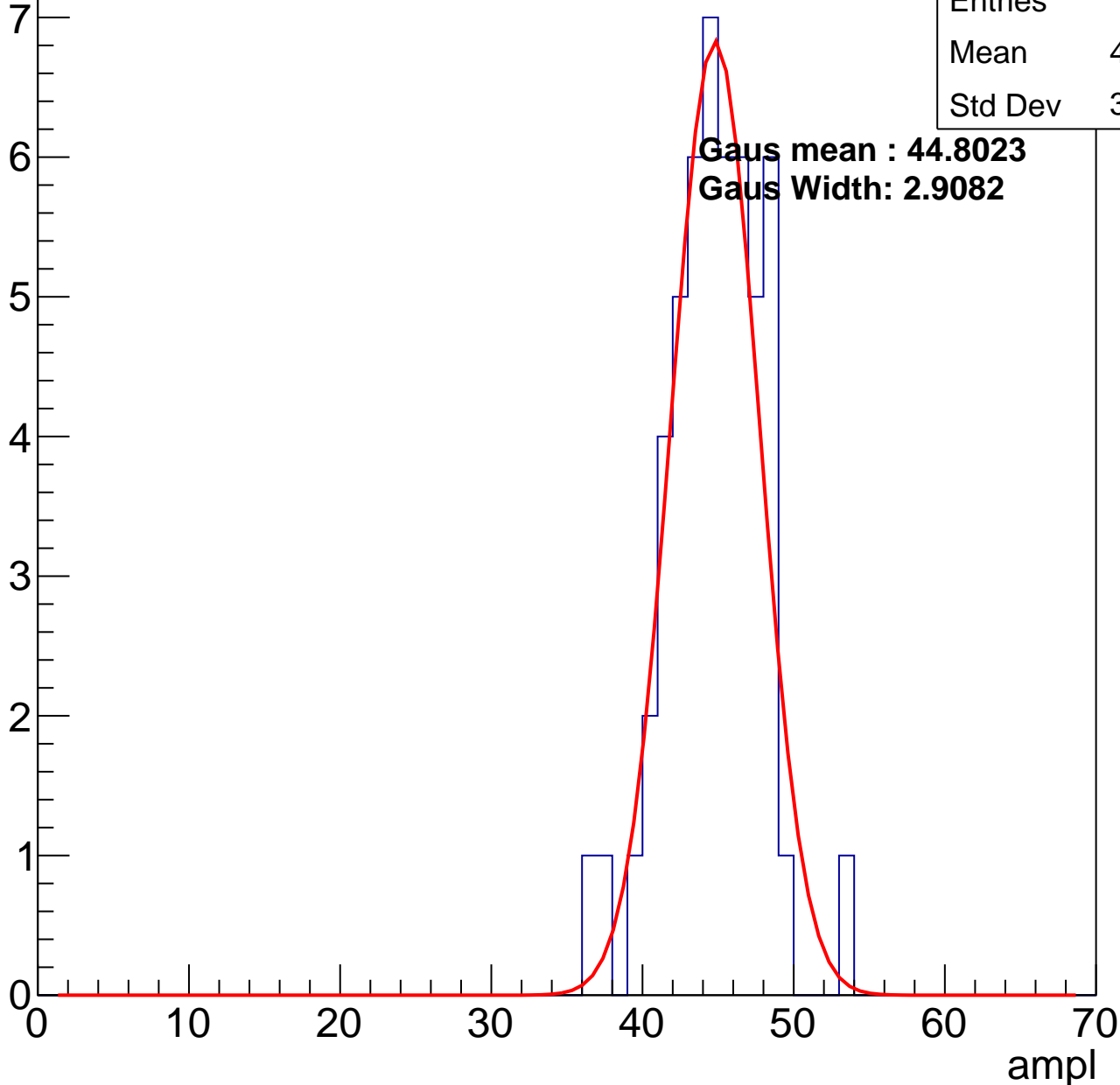


B0L102S, U8-ch93, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	44.29
Std Dev	3.115

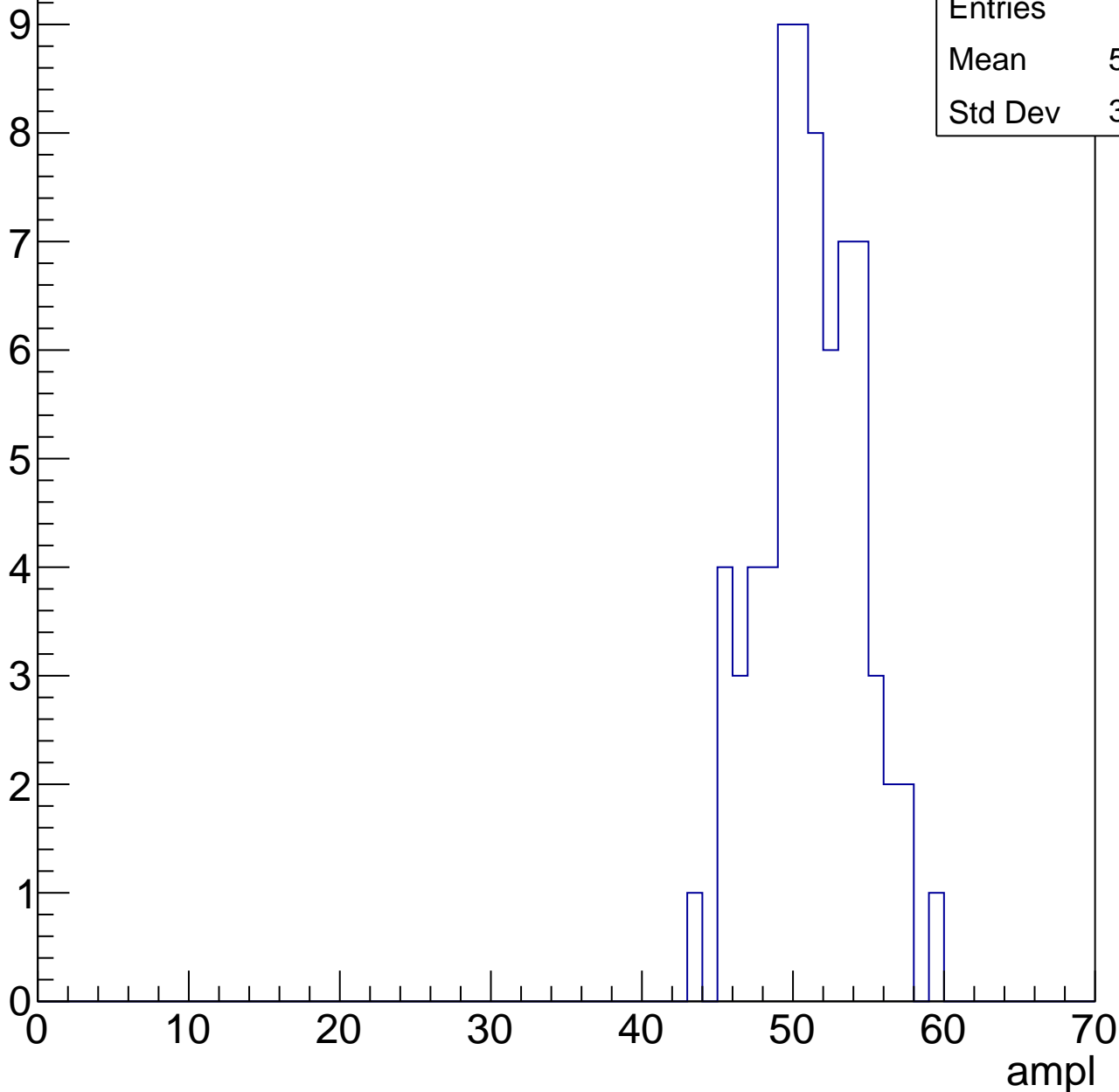


B0L102S, U8-ch93, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	50.73
Std Dev	3.282

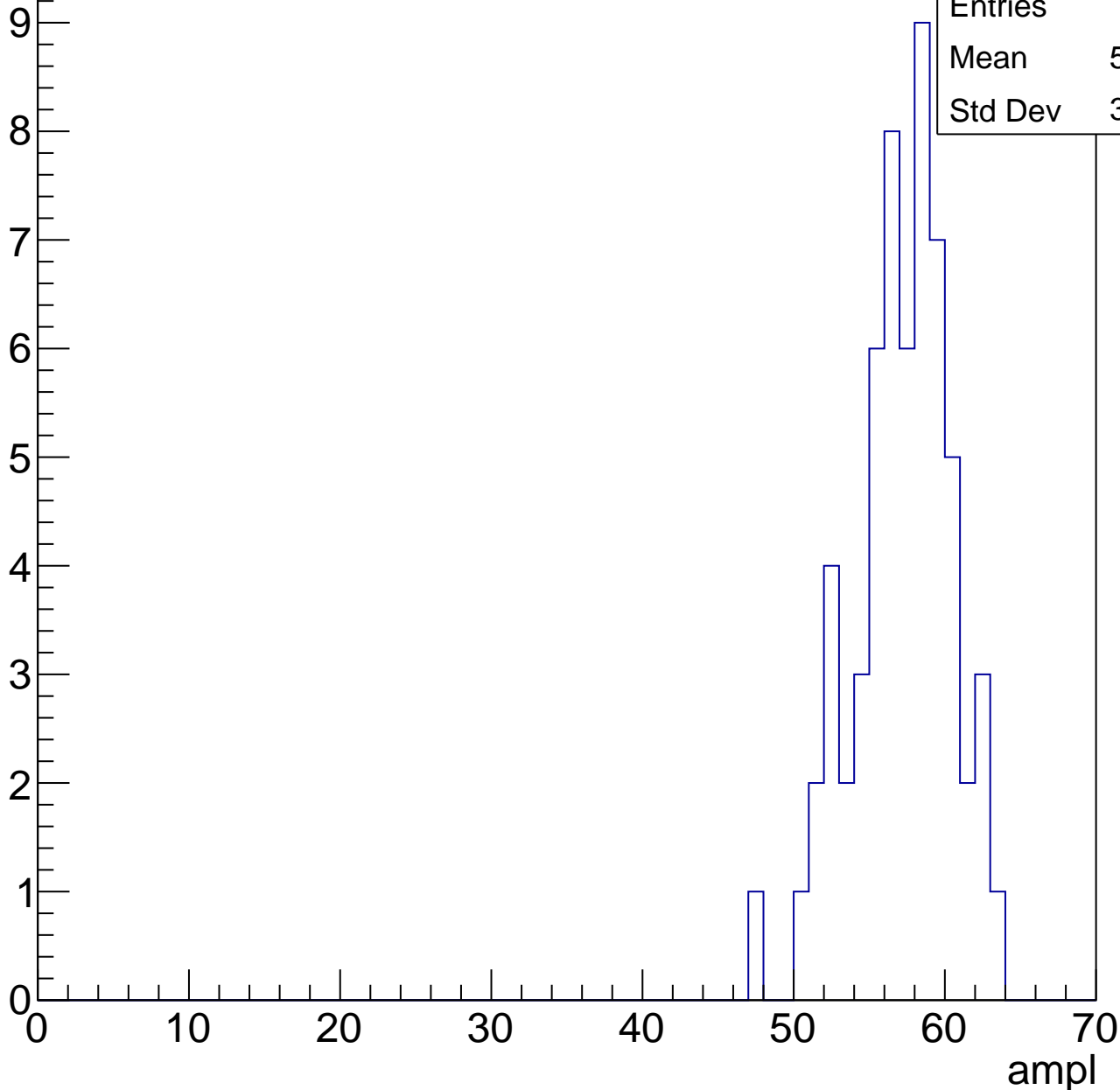


B0L102S, U8-ch93, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	56.68
Std Dev	3.243

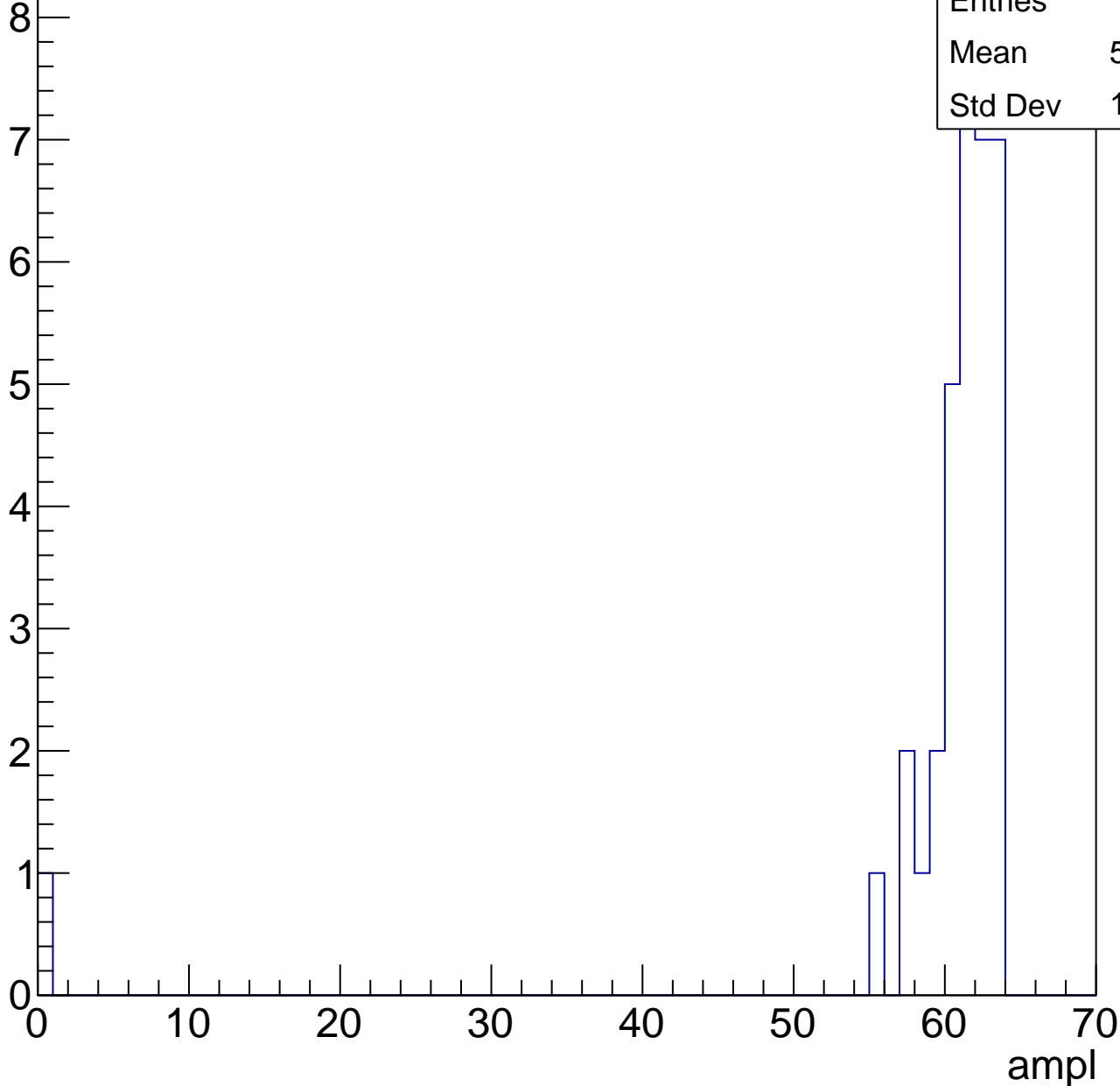


B0L102S, U8-ch93, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	34
Mean	59.06
Std Dev	10.46



B0L102S, U8-ch93, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch93, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch94, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	66
Mean	27.71
Std Dev	3.988

Gaus mean : 28.5265

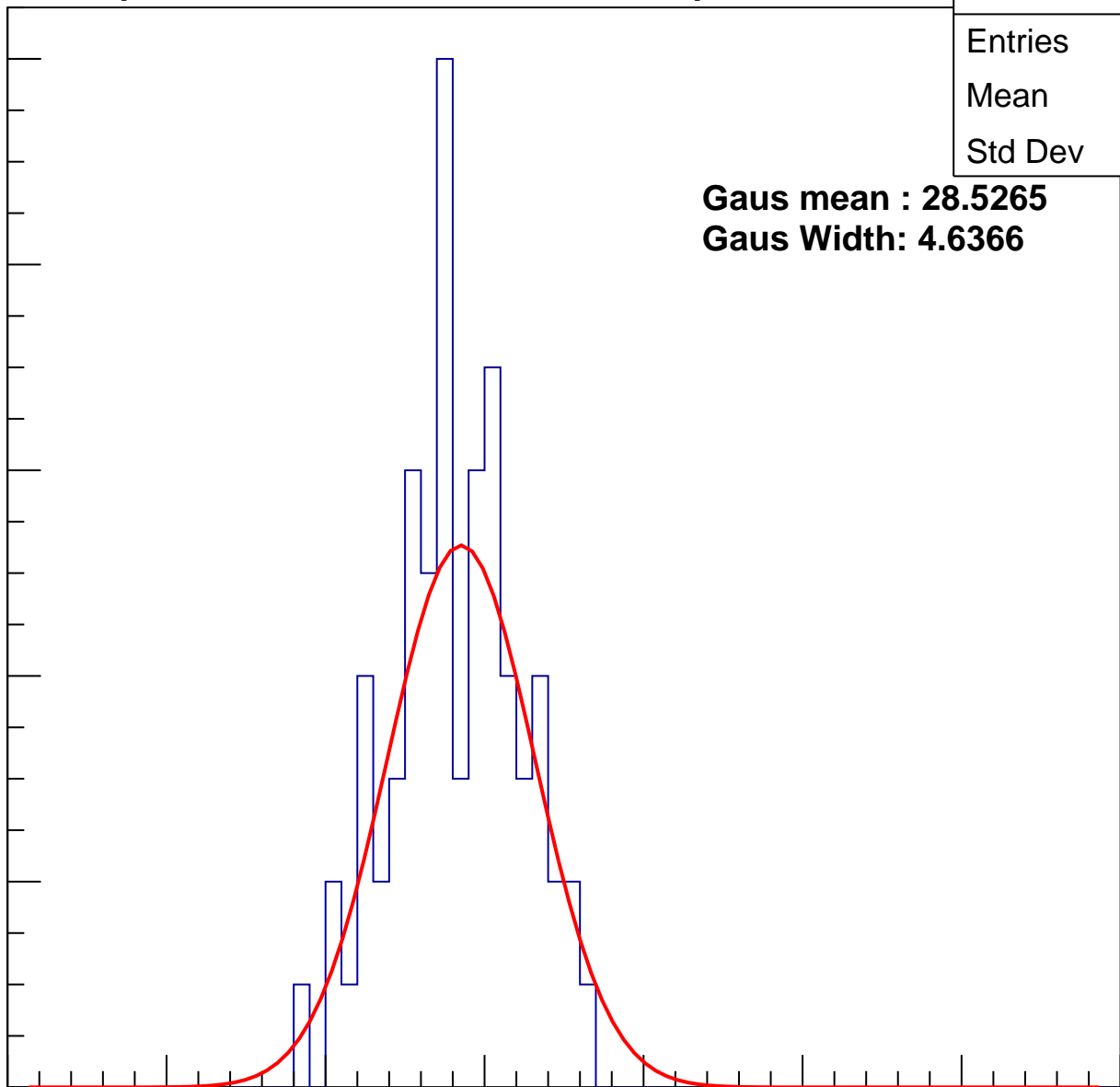
Gaus Width: 4.6366

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch94, adc1

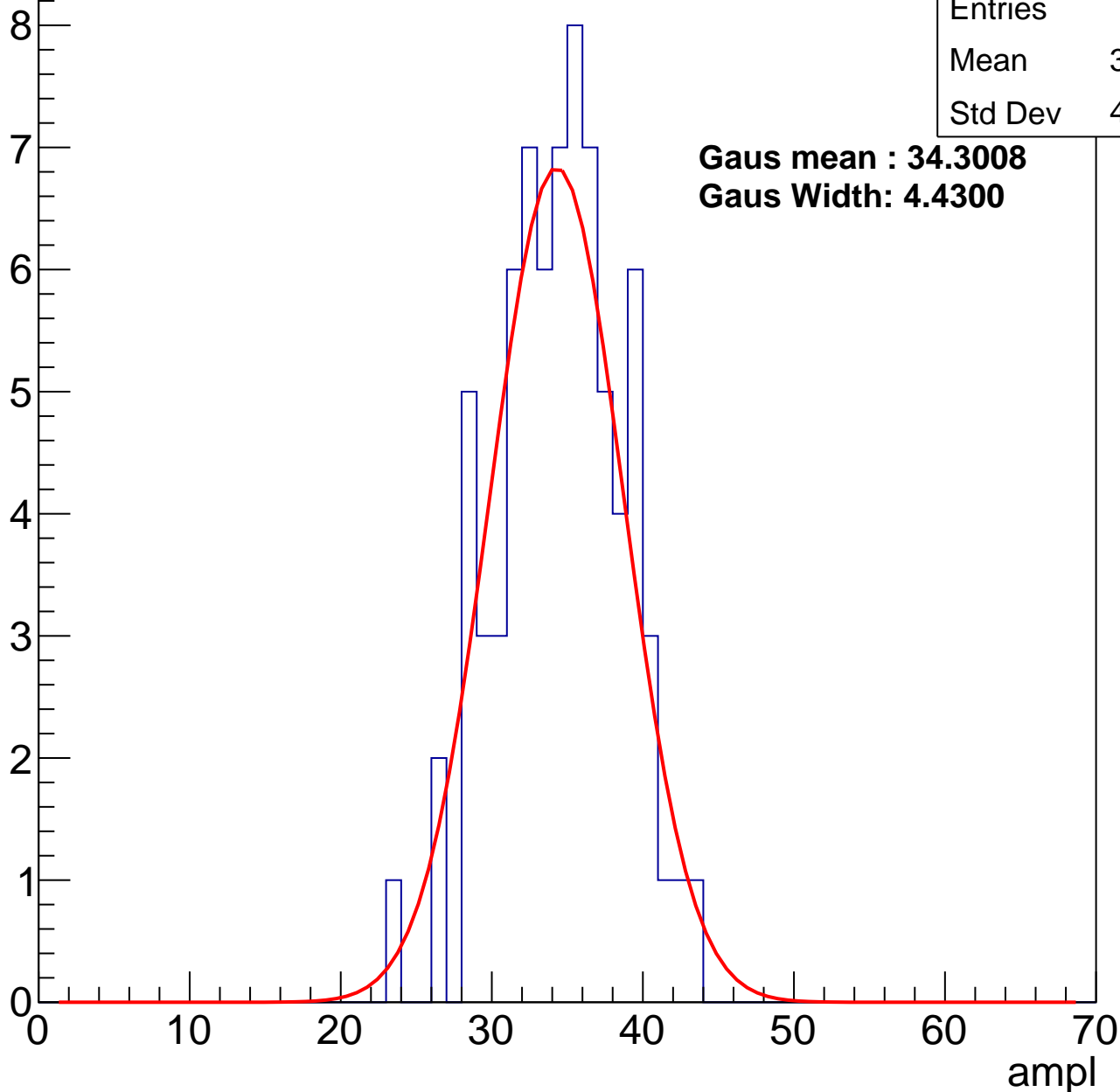
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	34.04
Std Dev	4.034

Gaus mean : 34.3008

Gaus Width: 4.4300



B0L102S, U8-ch94, adc2

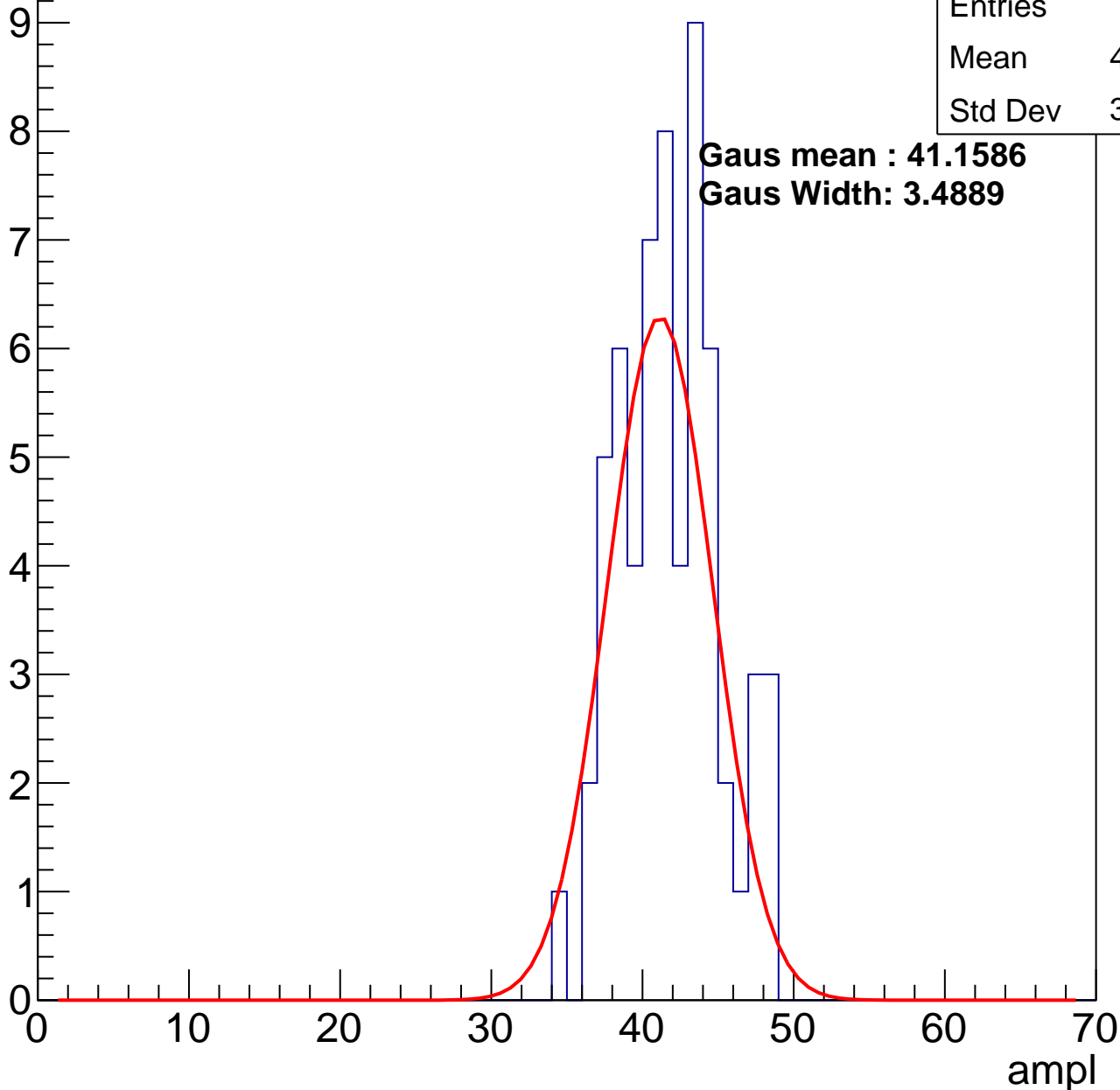
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	41.36
Std Dev	3.275

Gaus mean : 41.1586

Gaus Width: 3.4889

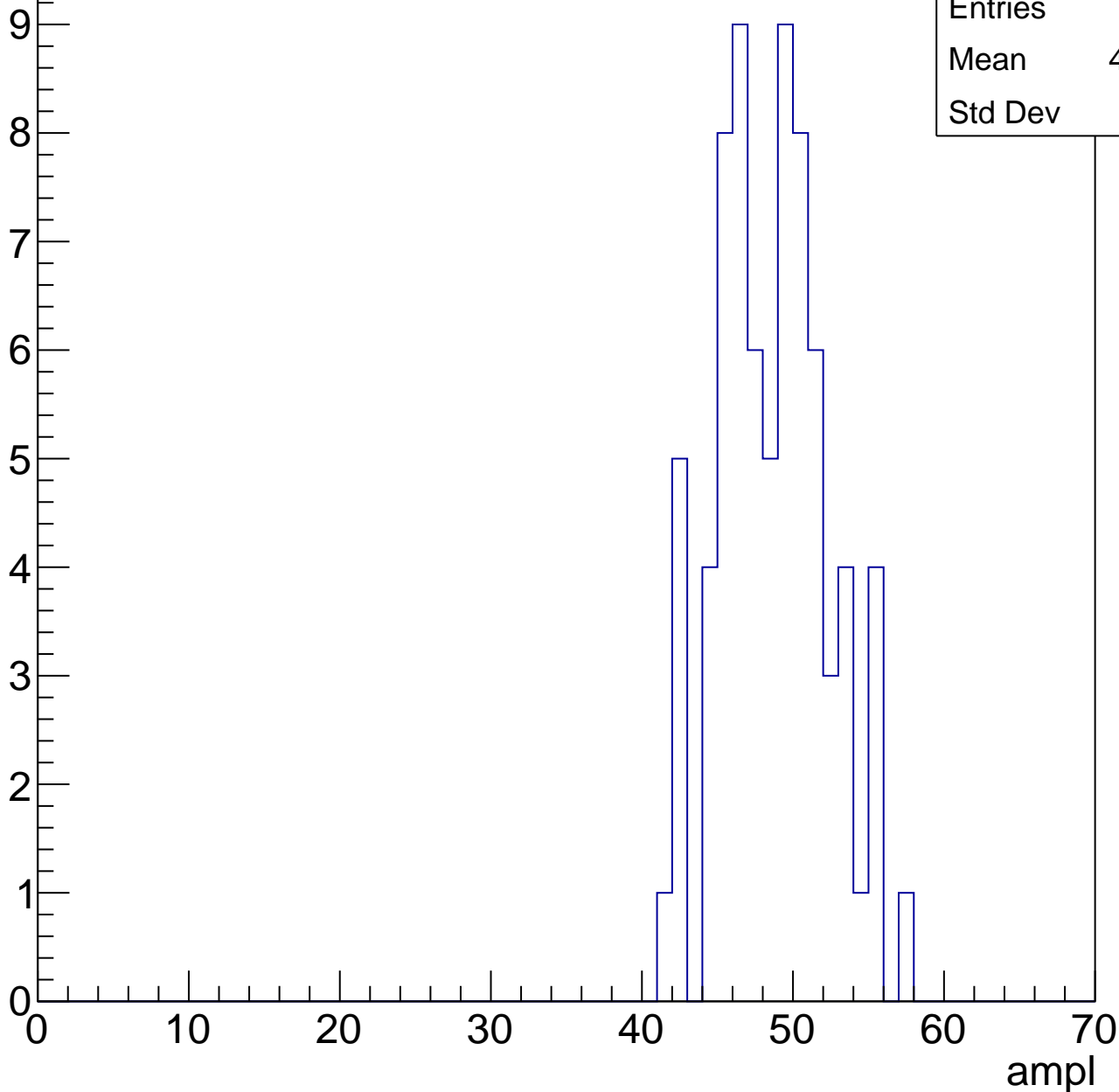


B0L102S, U8-ch94, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	48.23
Std Dev	3.6

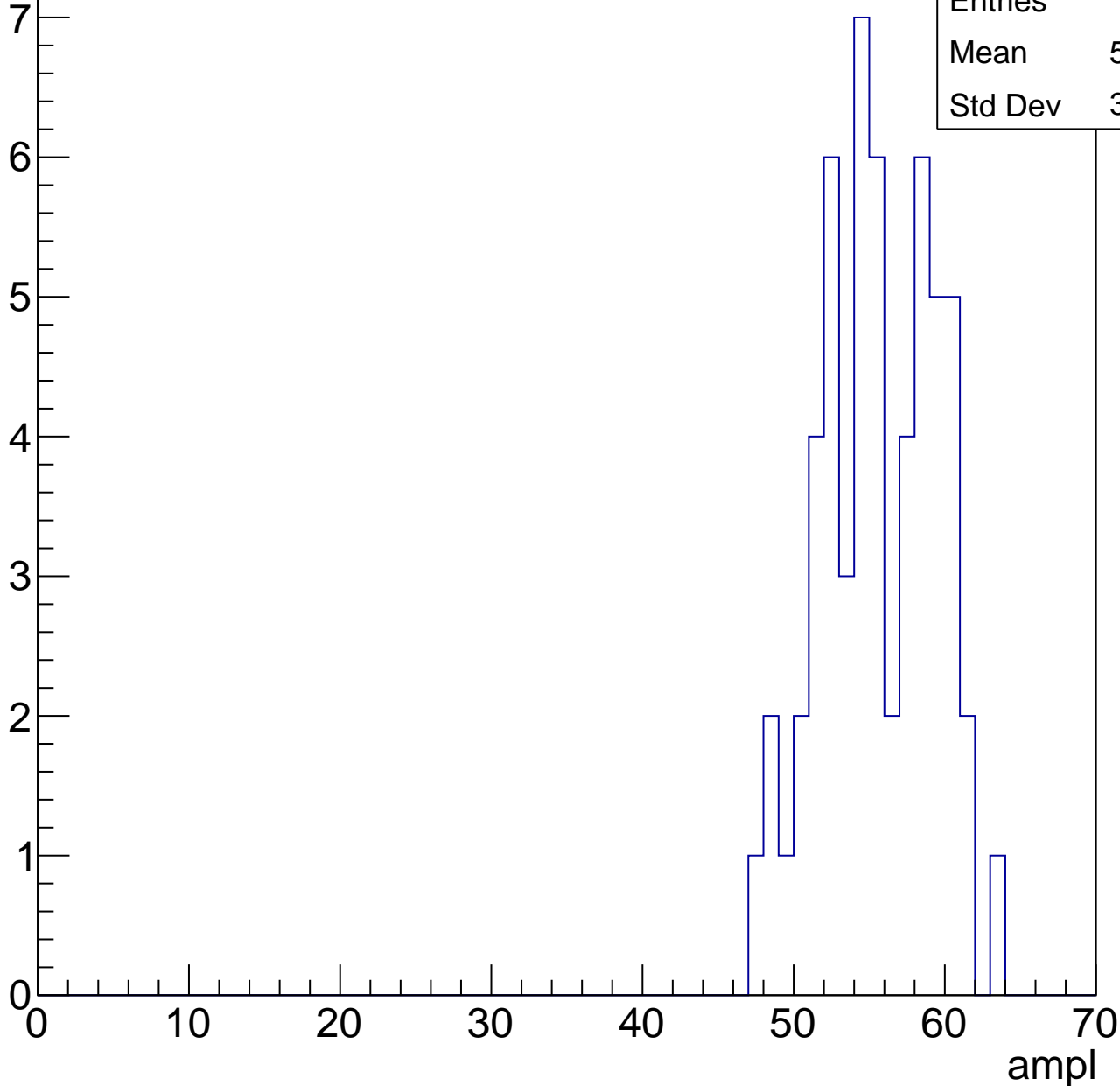


B0L102S, U8-ch94, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	55.14
Std Dev	3.739

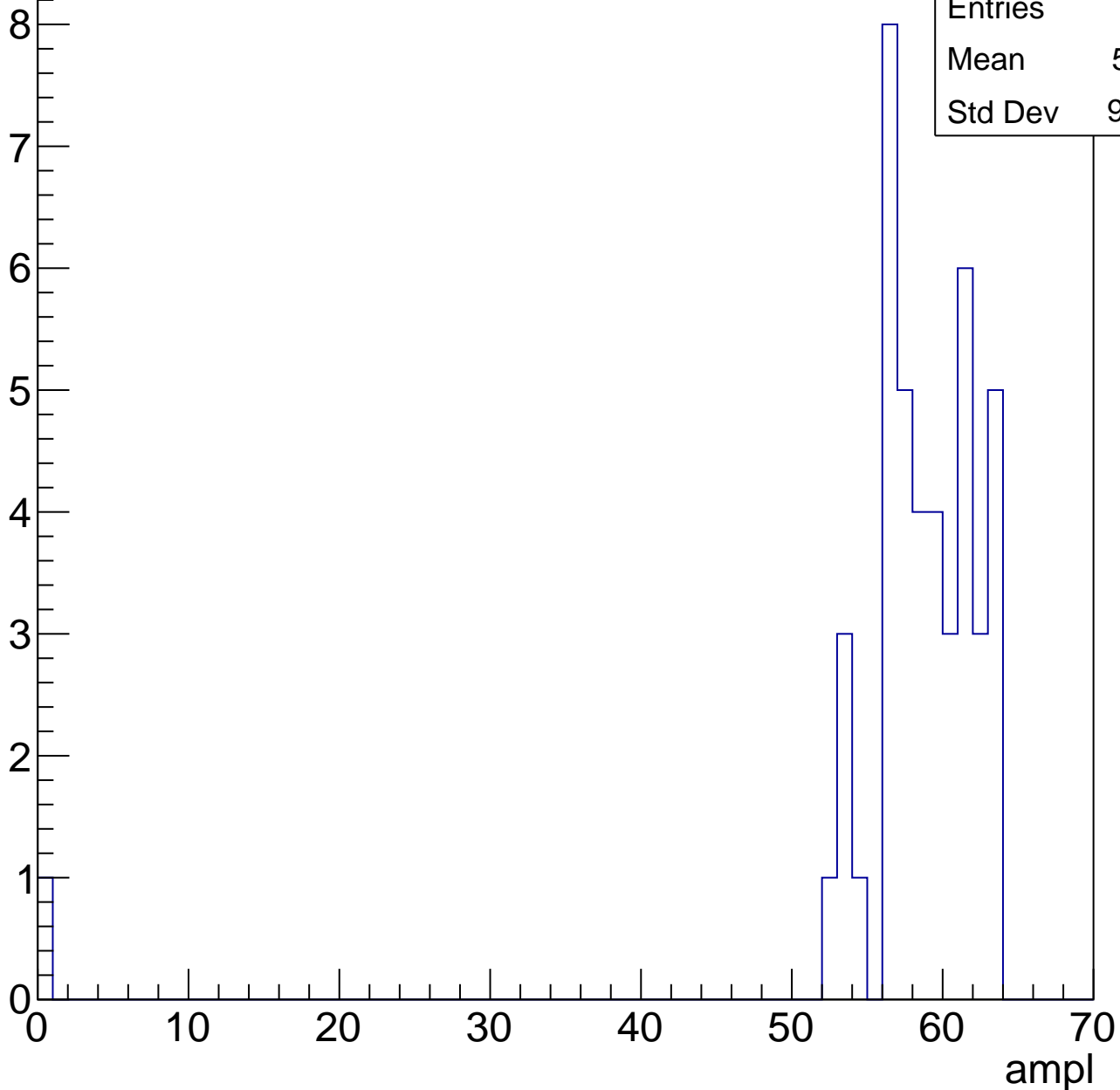


B0L102S, U8-ch94, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	57.11
Std Dev	9.215

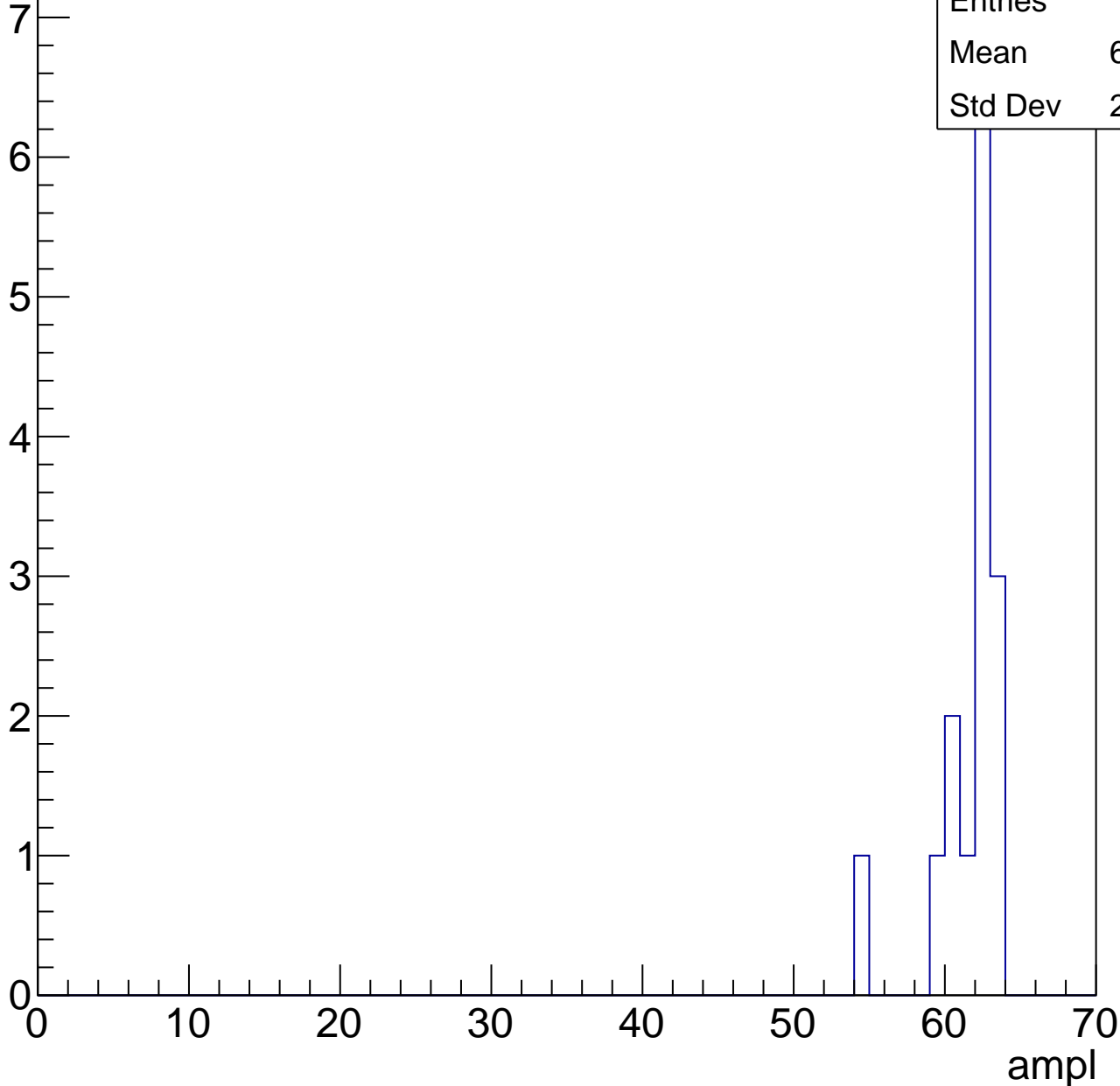


B0L102S, U8-ch94, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

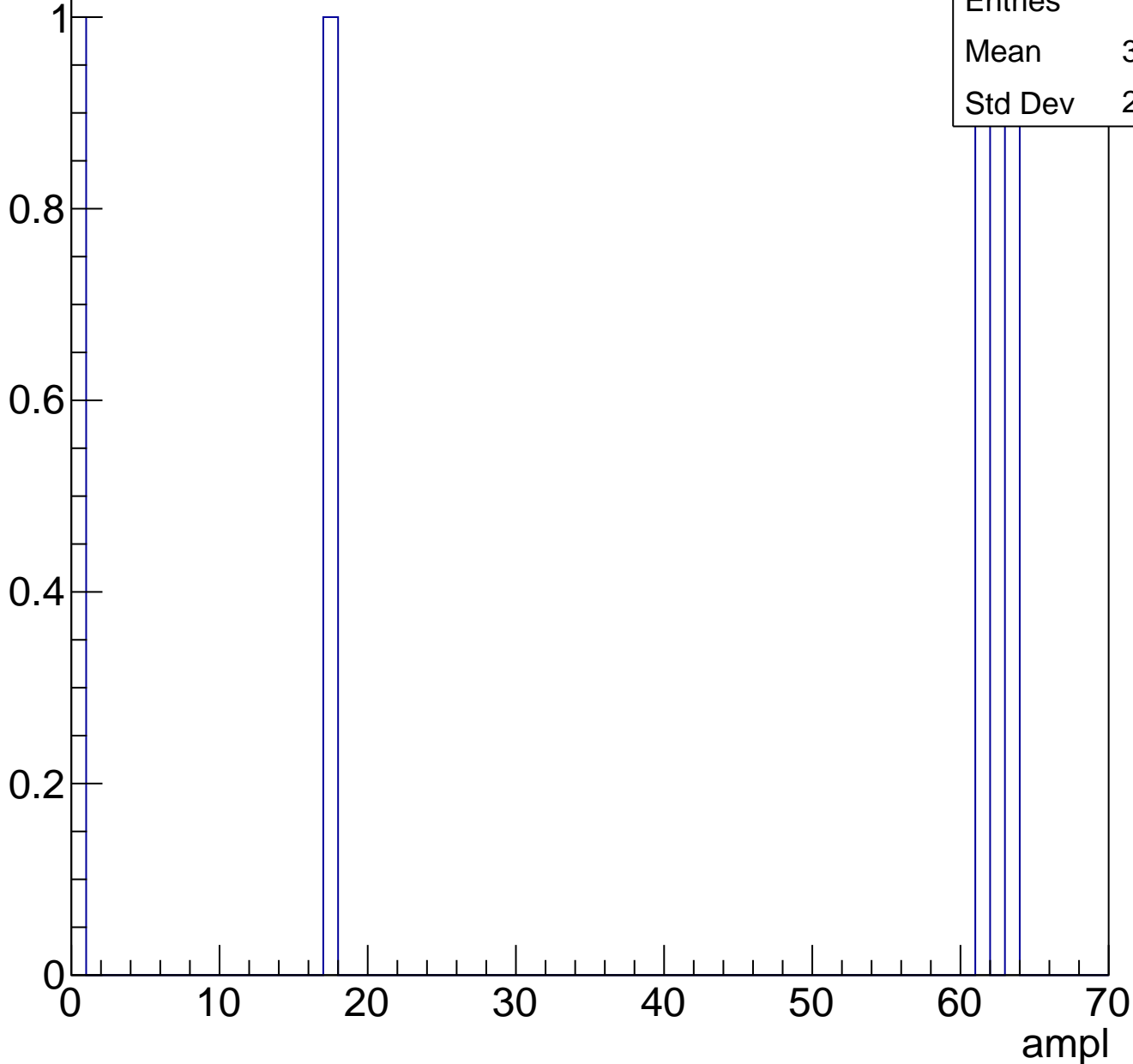
Entries	15
Mean	61.13
Std Dev	2.217



B0L102S, U8-ch94, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	4
Mean	35.25
Std Dev	27.43

B0L102S, U8-ch95, adc0

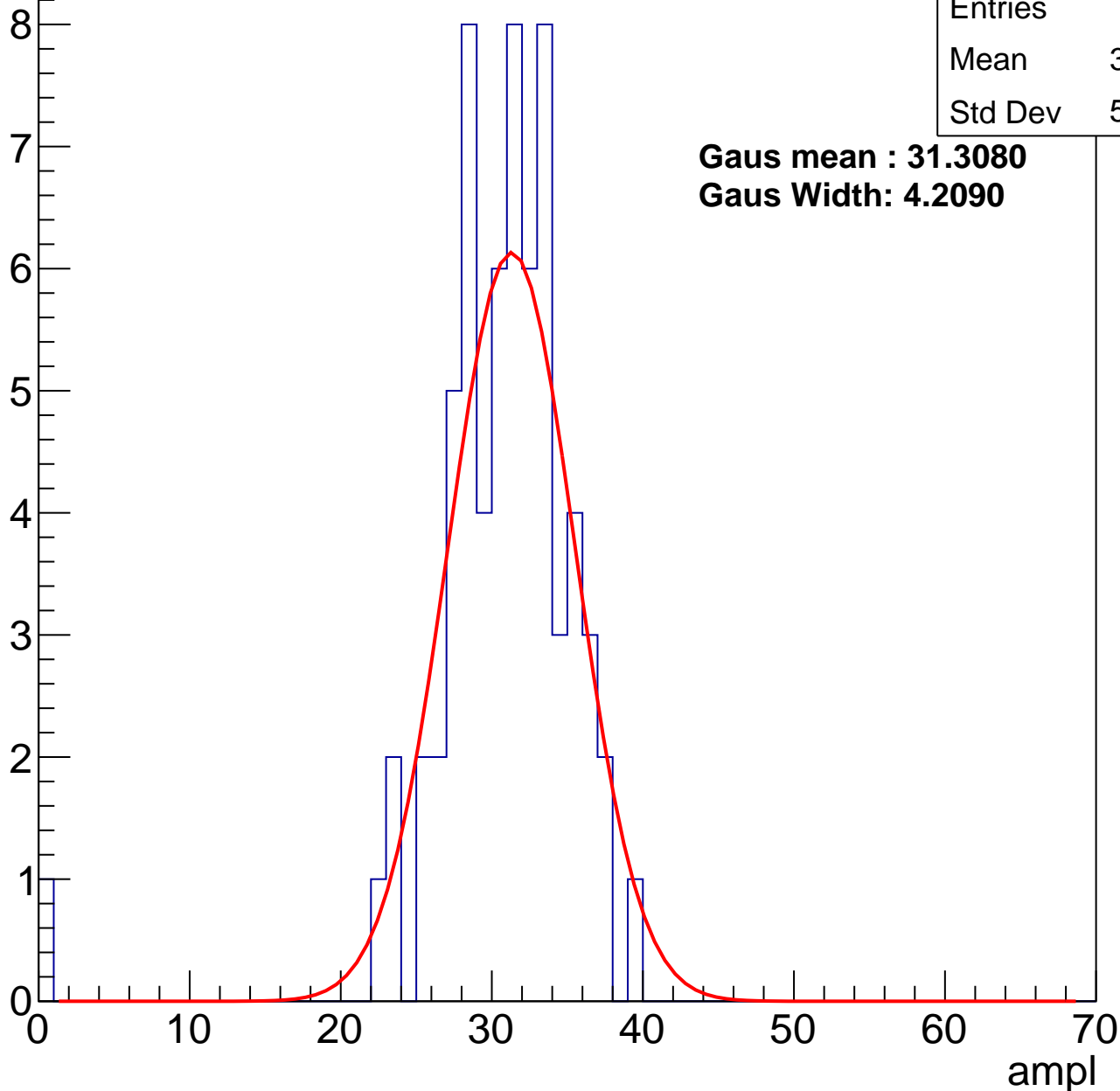
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	30.18
Std Dev	5.167

Gaus mean : 31.3080

Gaus Width: 4.2090

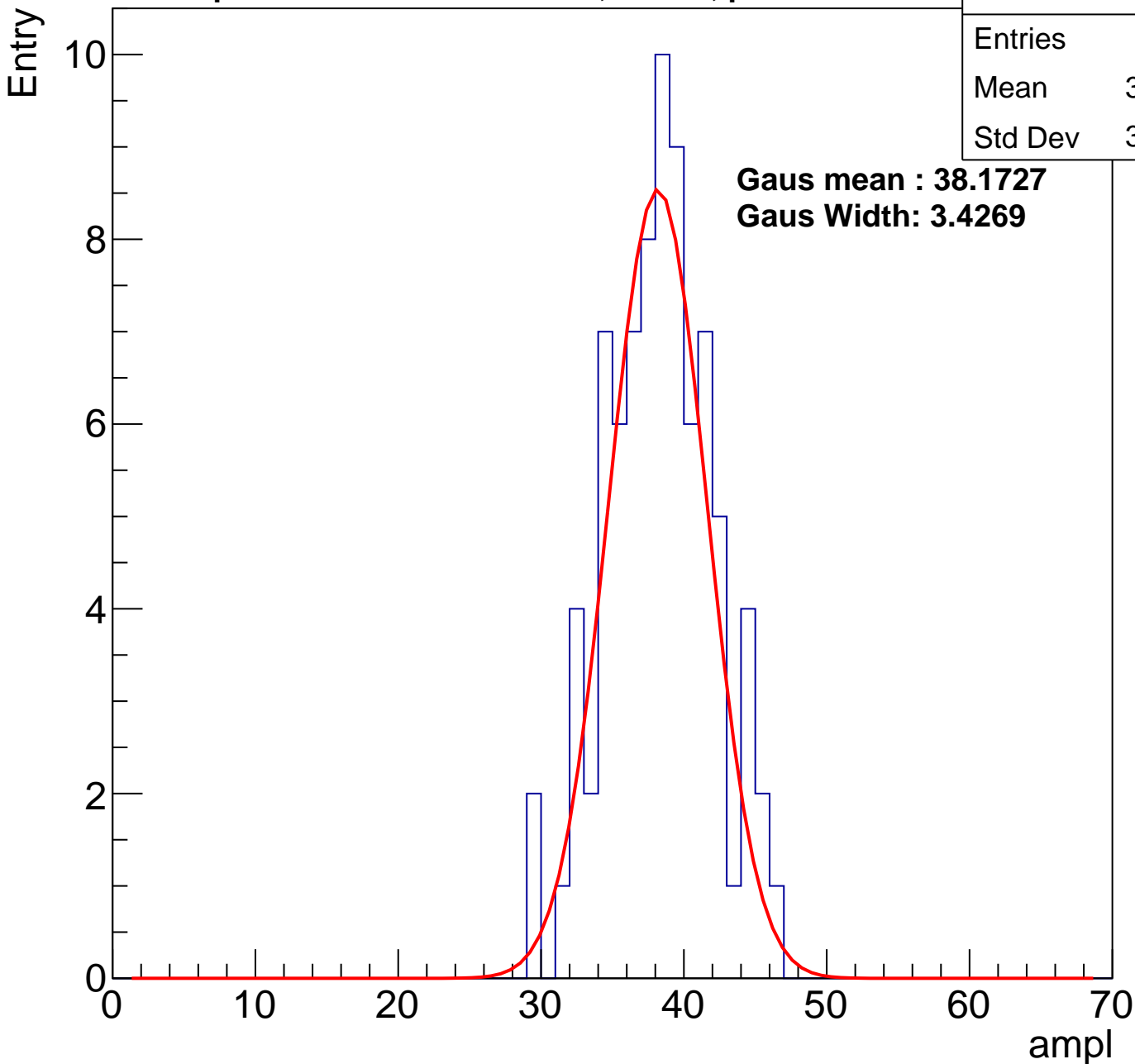


B0L102S, U8-ch95, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	37.83
Std Dev	3.682

Gaus mean : 38.1727
Gaus Width: 3.4269



B0L102S, U8-ch95, adc2

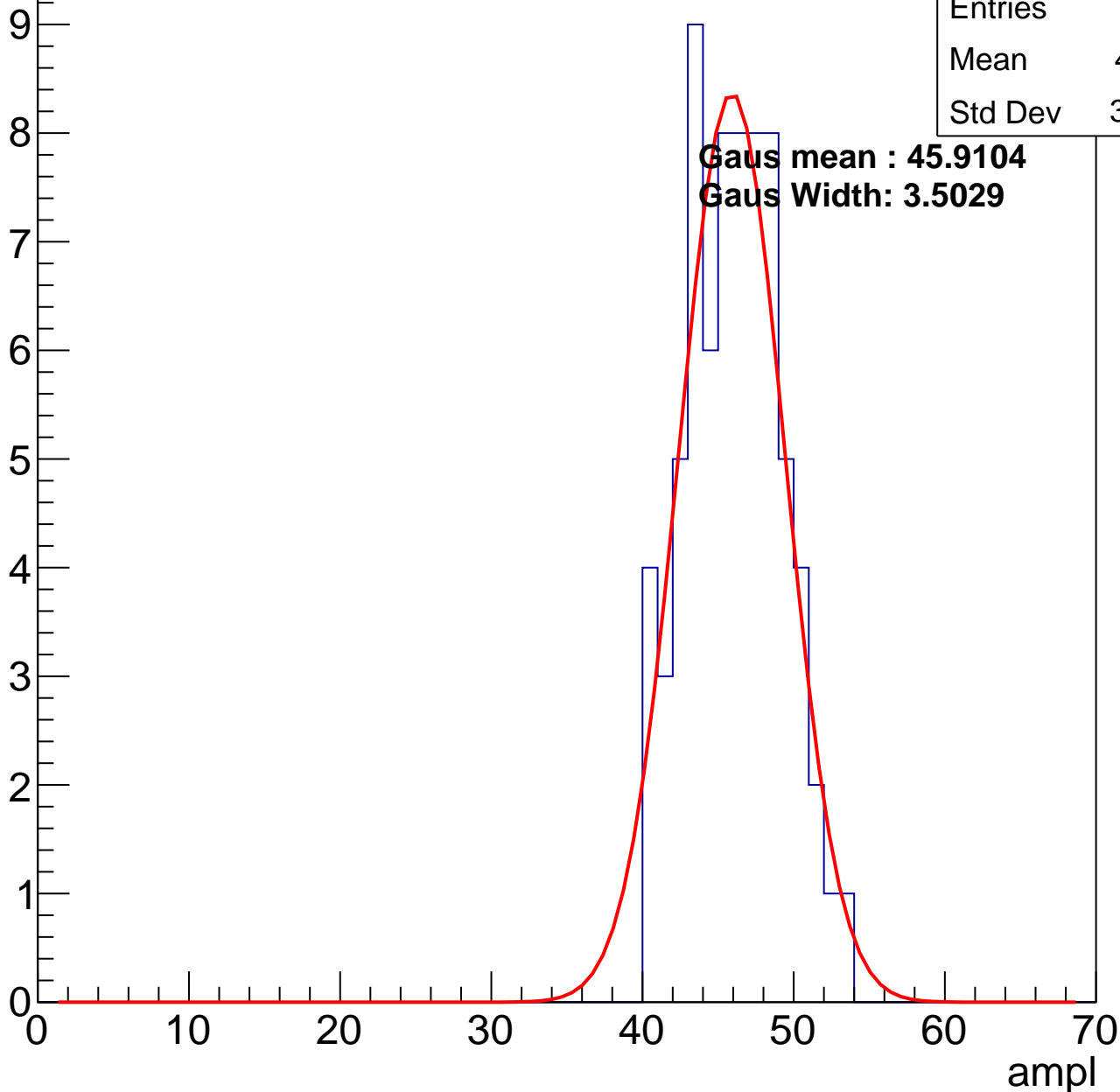
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	45.61
Std Dev	3.085

Gaus mean : 45.9104

Gaus Width: 3.5029

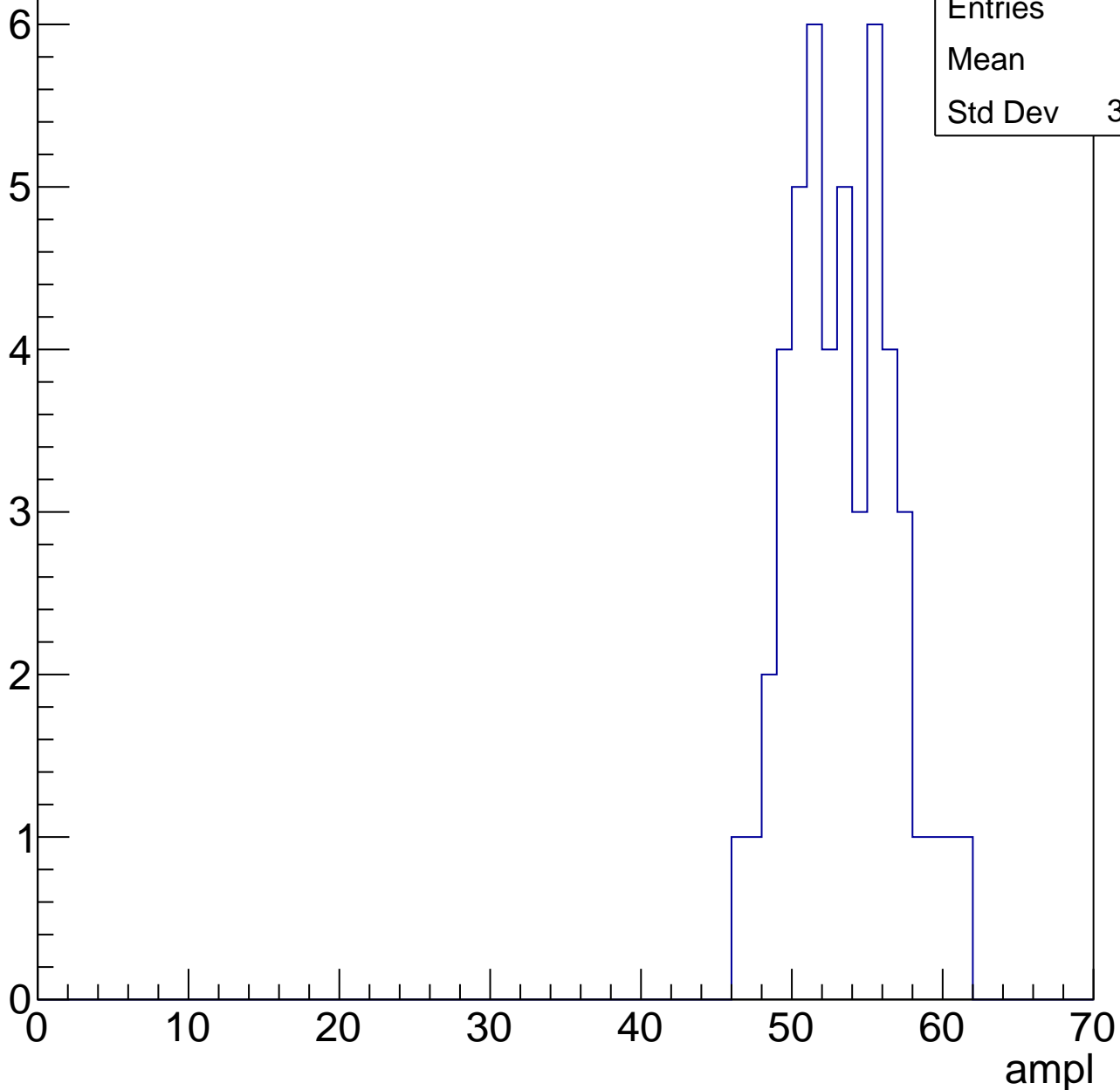


B0L102S, U8-ch95, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	52.9
Std Dev	3.405



B0L102S, U8-ch95, adc4

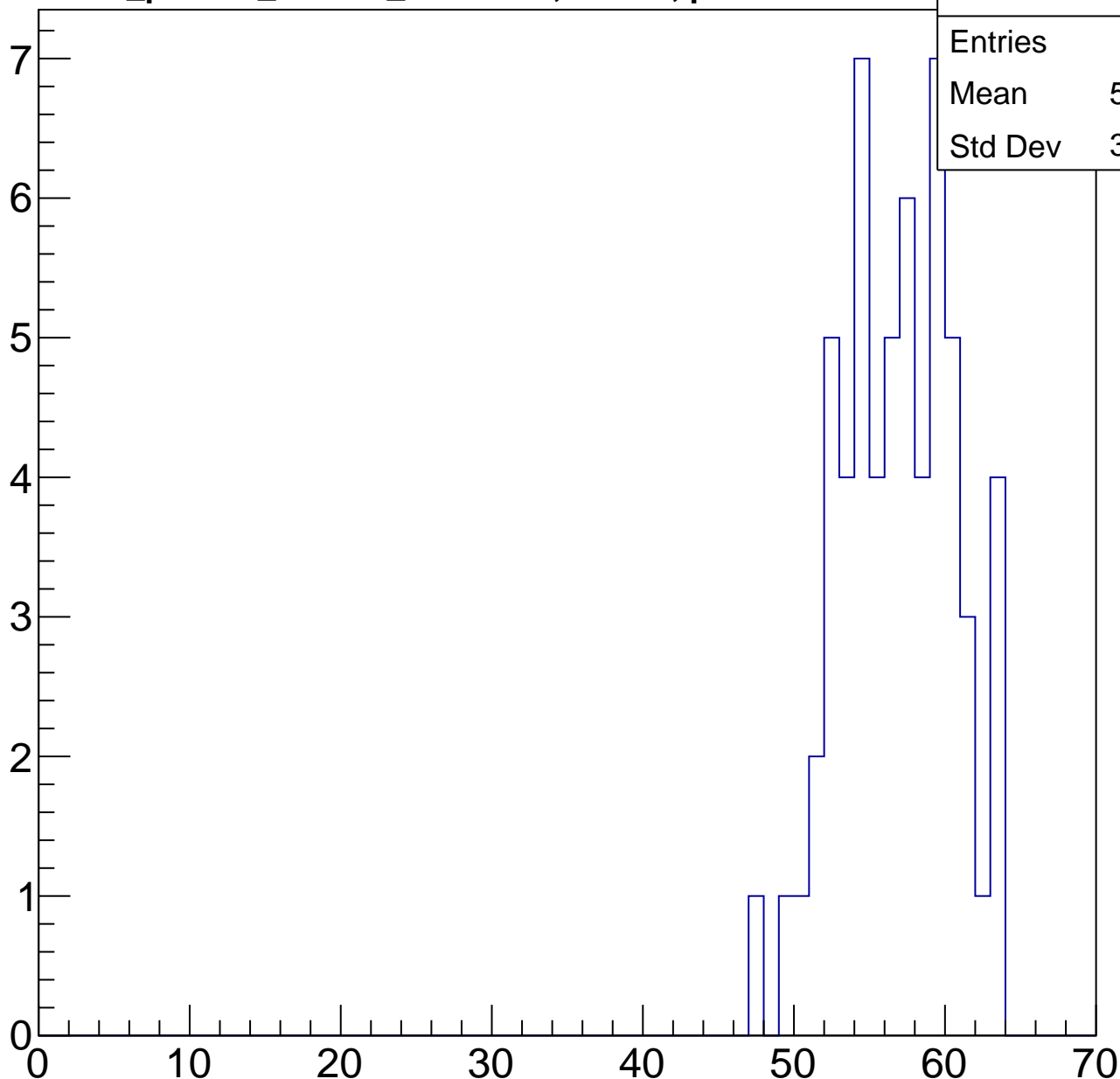
calib_packv5_042523_0143.root, FC#12, port B1

Entry

7
6
5
4
3
2
1
0

Entries	60
Mean	56.37
Std Dev	3.715

ampl



B0L102S, U8-ch95, adc5

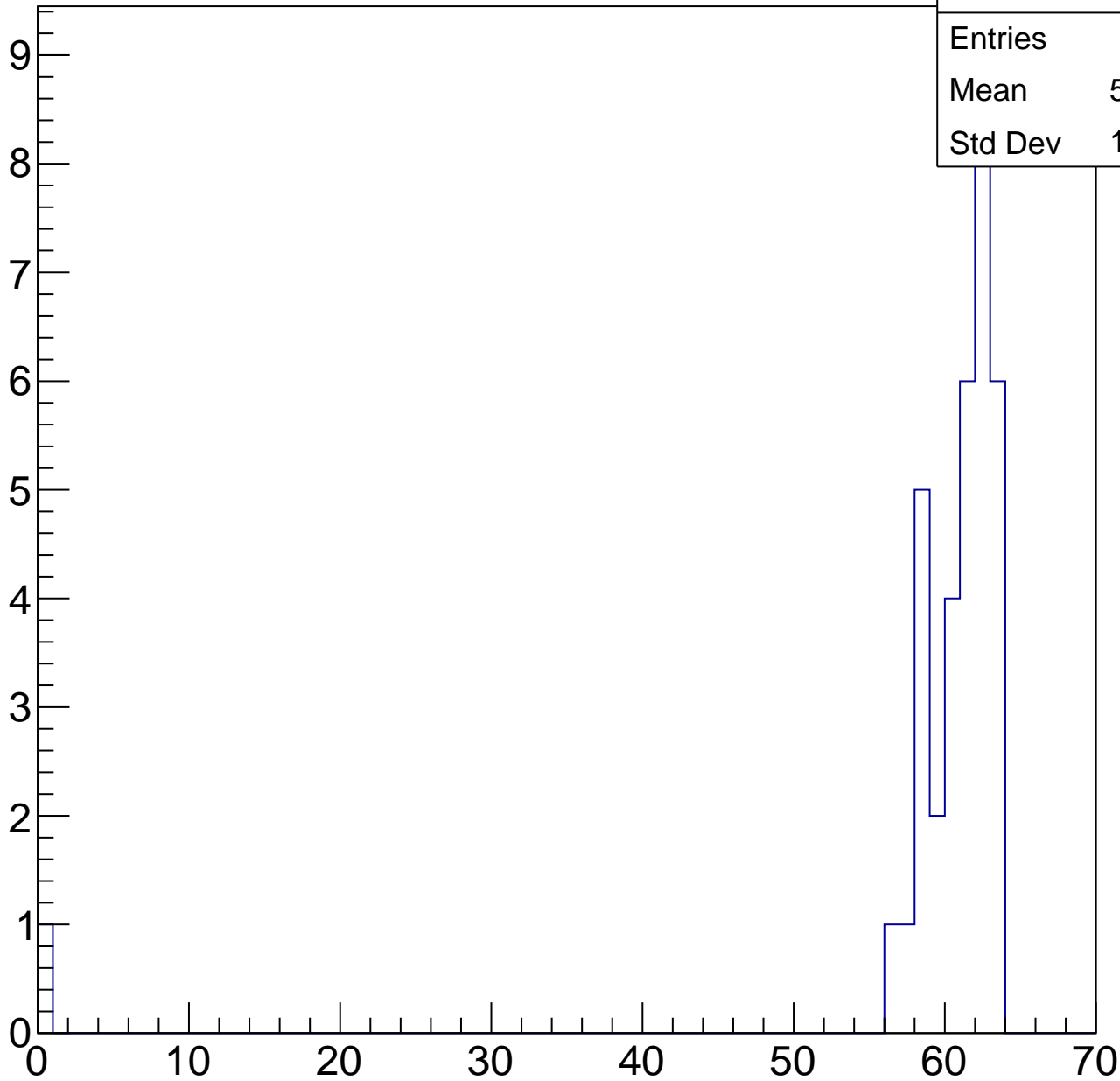
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	35
Mean	58.94
Std Dev	10.29

ampl



B0L102S, U8-ch95, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch95, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U8-ch96, adc0

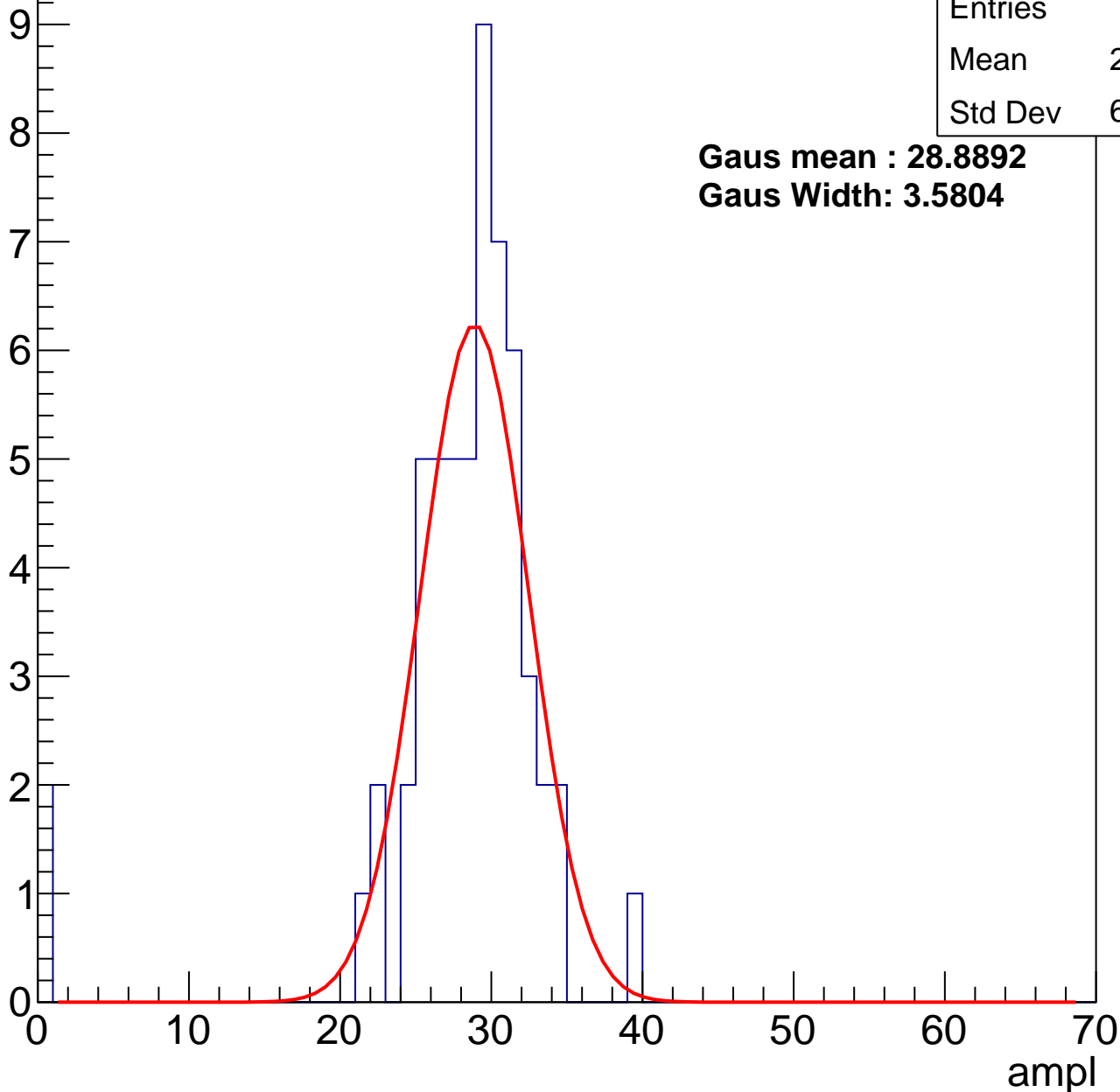
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	27.53
Std Dev	6.156

Gaus mean : 28.8892

Gaus Width: 3.5804



B0L102S, U8-ch96, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	88
Mean	35.26
Std Dev	3.794

Gaus mean : 35.6812

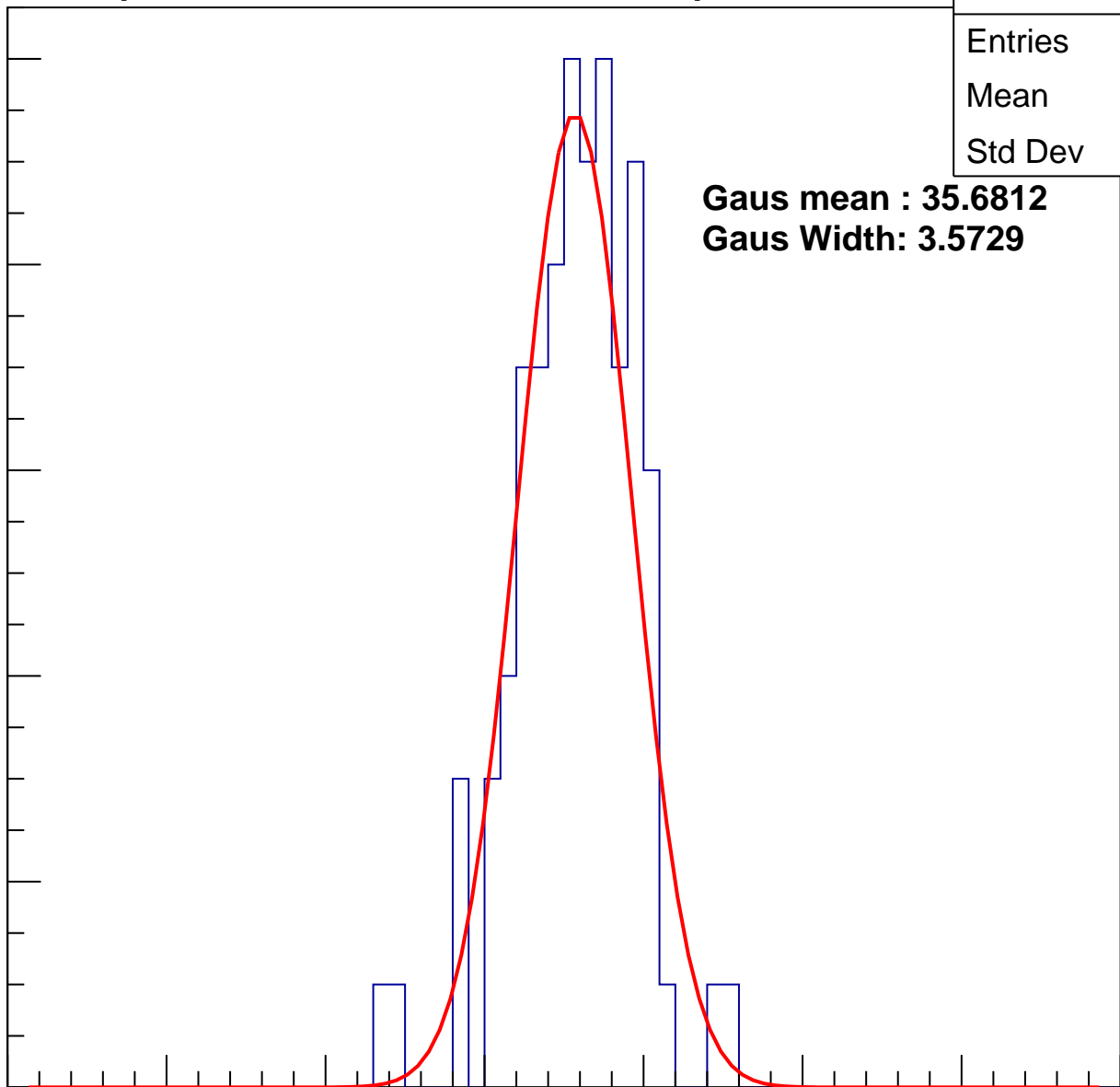
Gaus Width: 3.5729

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch96, adc2

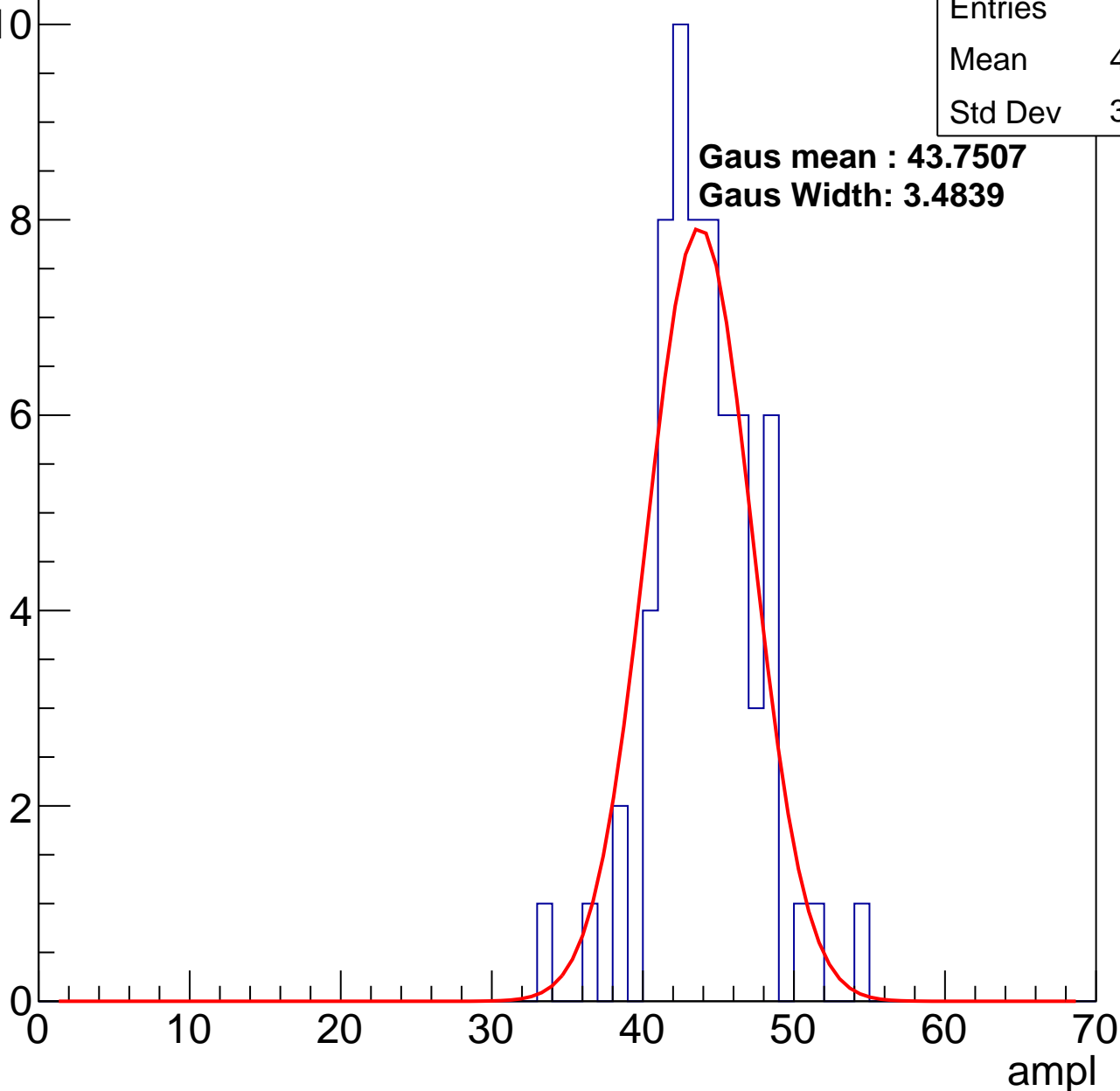
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	43.62
Std Dev	3.415

Gaus mean : 43.7507

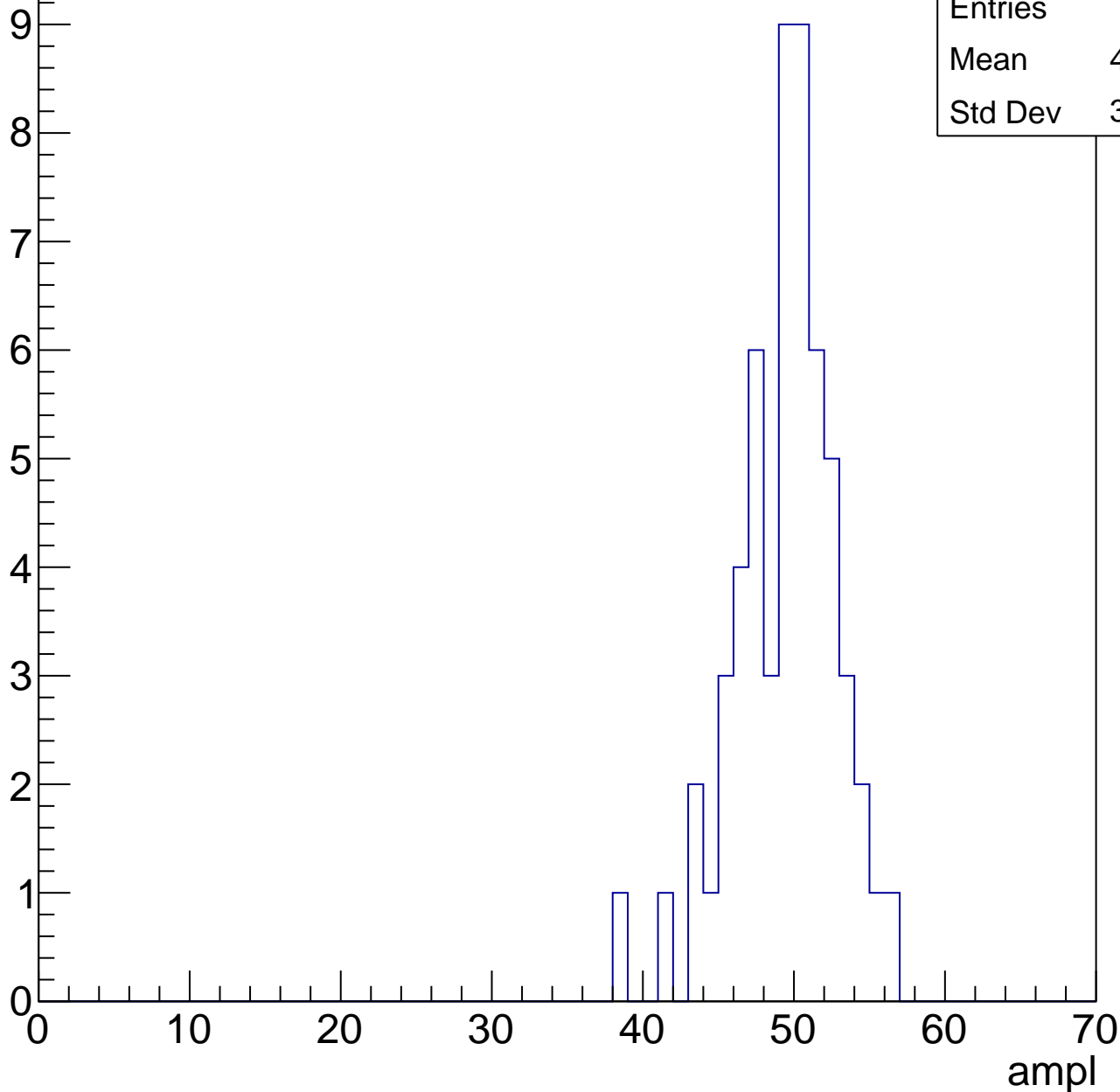
Gaus Width: 3.4839



B0L102S, U8-ch96, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

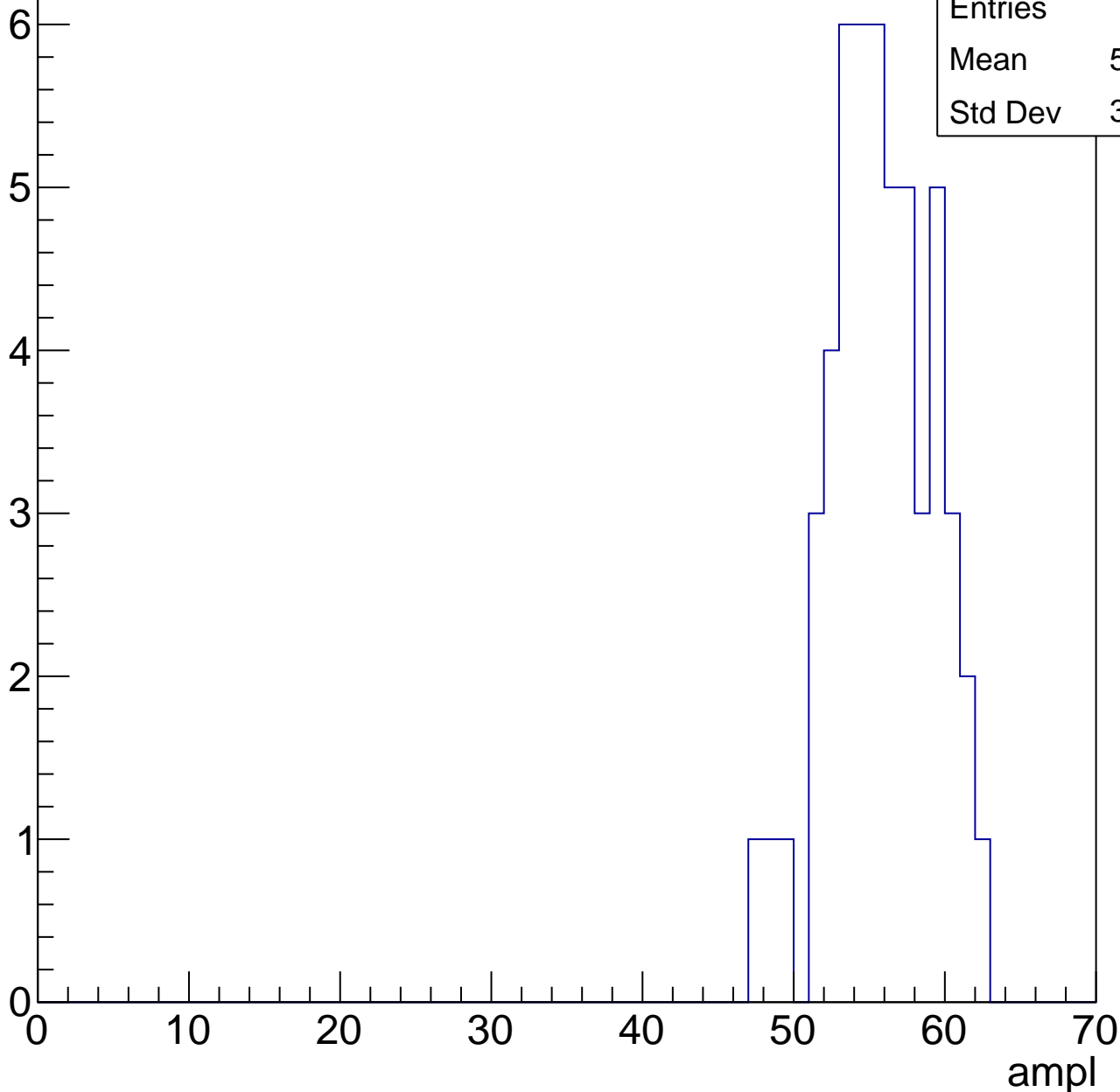


B0L102S, U8-ch96, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	55.29
Std Dev	3.359



B0L102S, U8-ch96, adc5

calib_packv5_042523_0143.root, FC#12, port B1

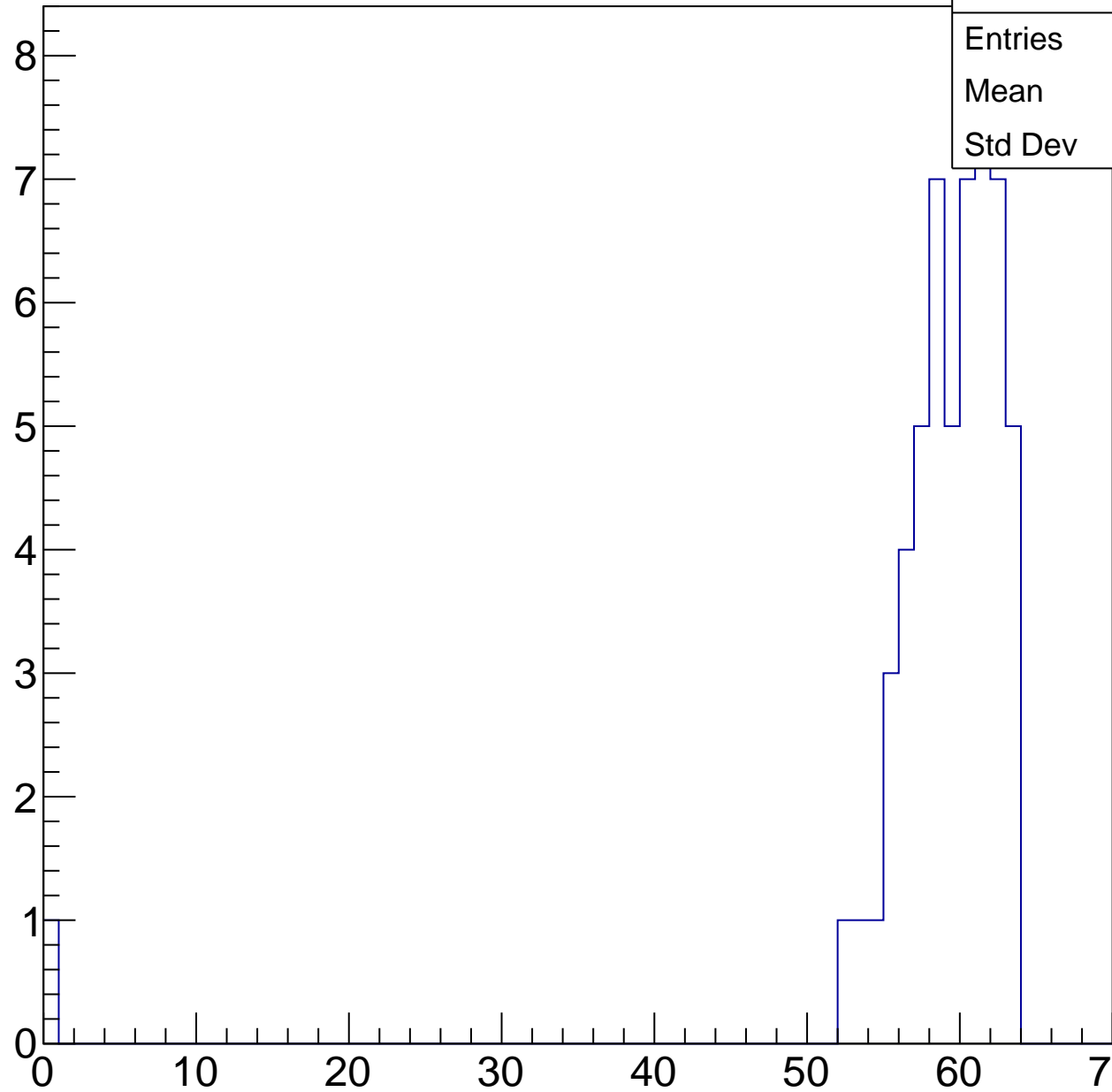
Entry

8
7
6
5
4
3
2
1
0

Entries	55
Mean	58.02
Std Dev	8.346

ampl

0 10 20 30 40 50 60 70

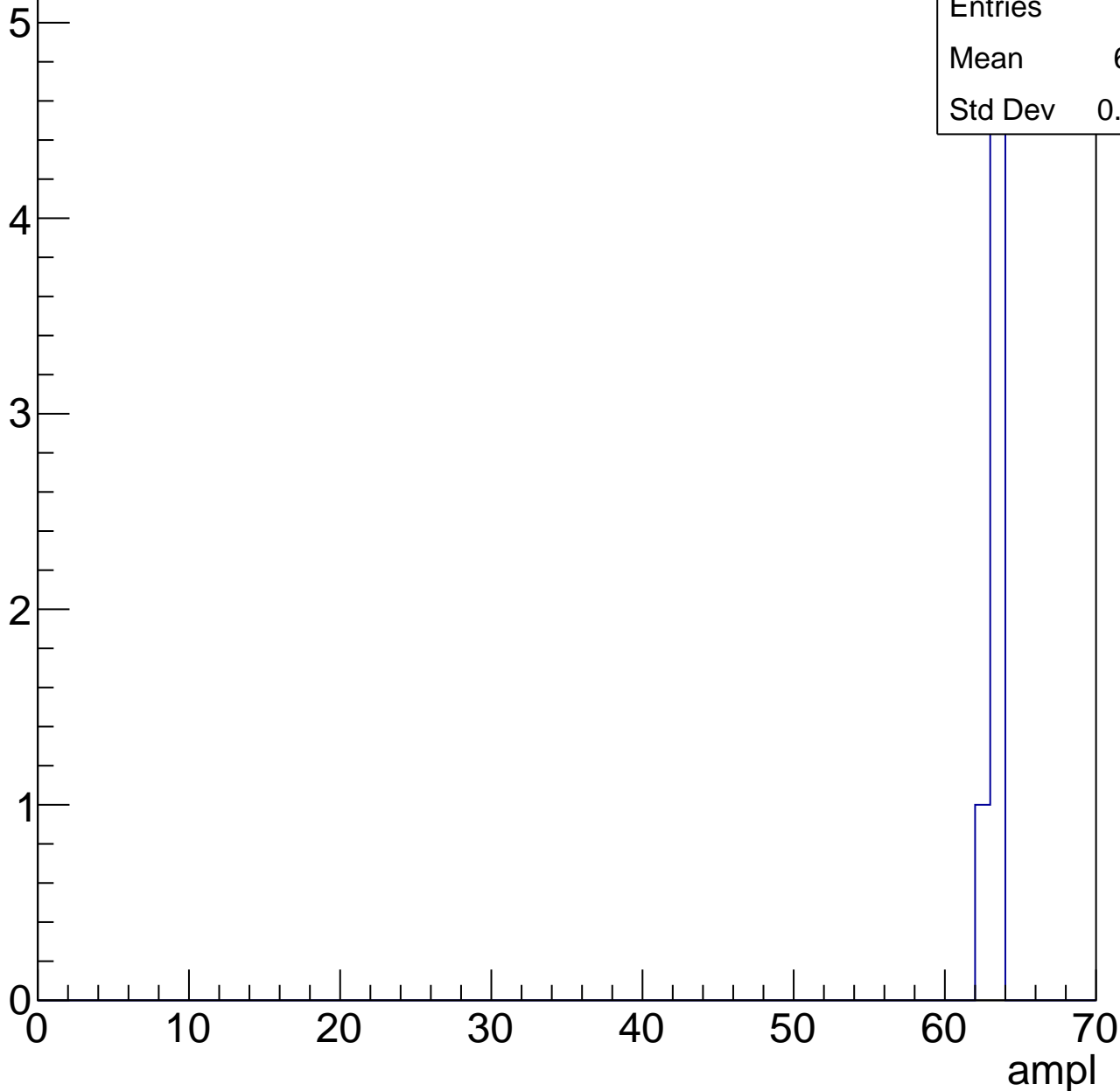


B0L102S, U8-ch96, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

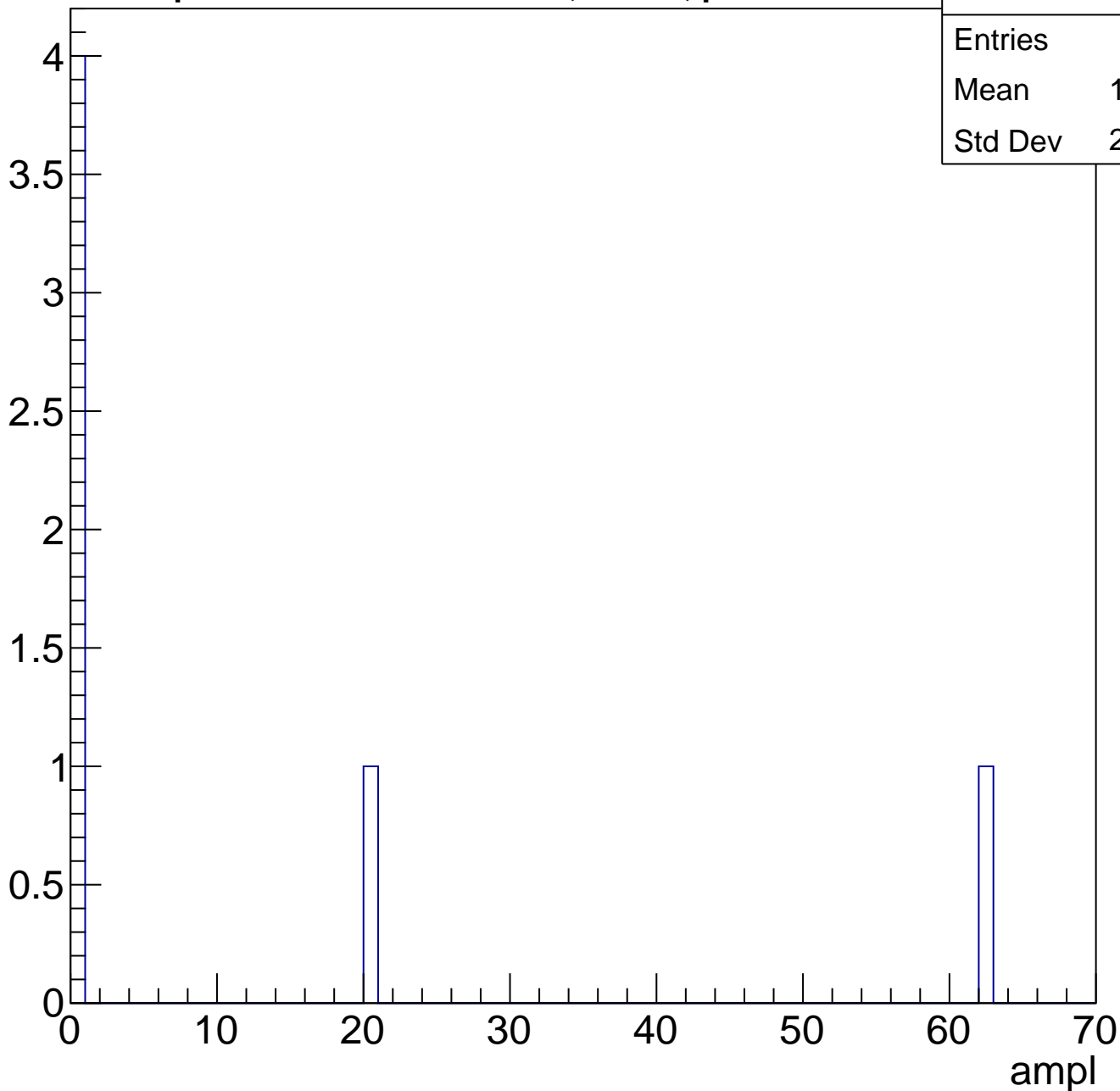
Entries	6
Mean	62.83
Std Dev	0.3727



B0L102S, U8-ch96, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	6
Mean	13.67
Std Dev	22.82

B0L102S, U8-ch97, adc0

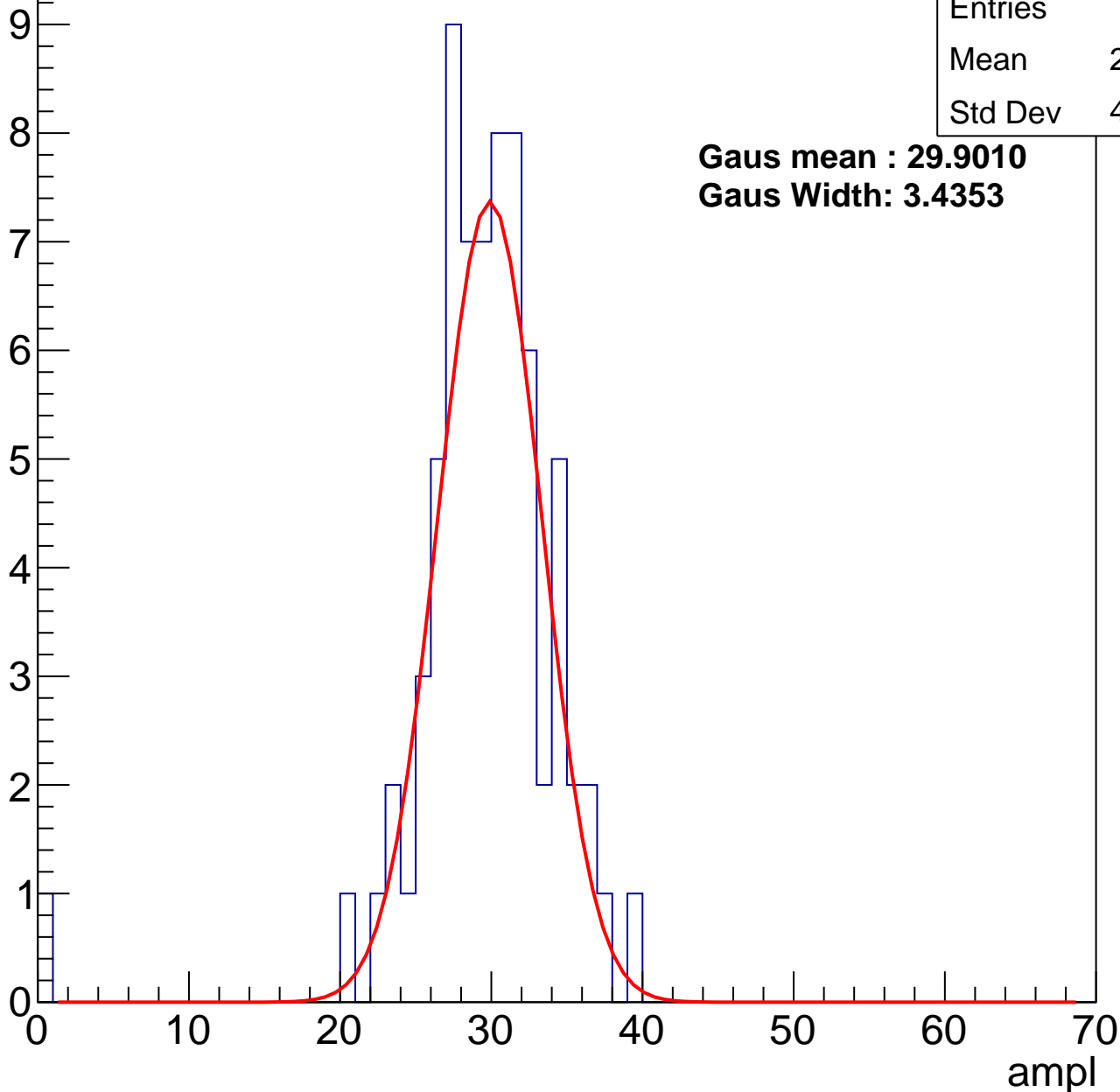
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	29.07
Std Dev	4.984

Gaus mean : 29.9010

Gaus Width: 3.4353



B0L102S, U8-ch97, adc1

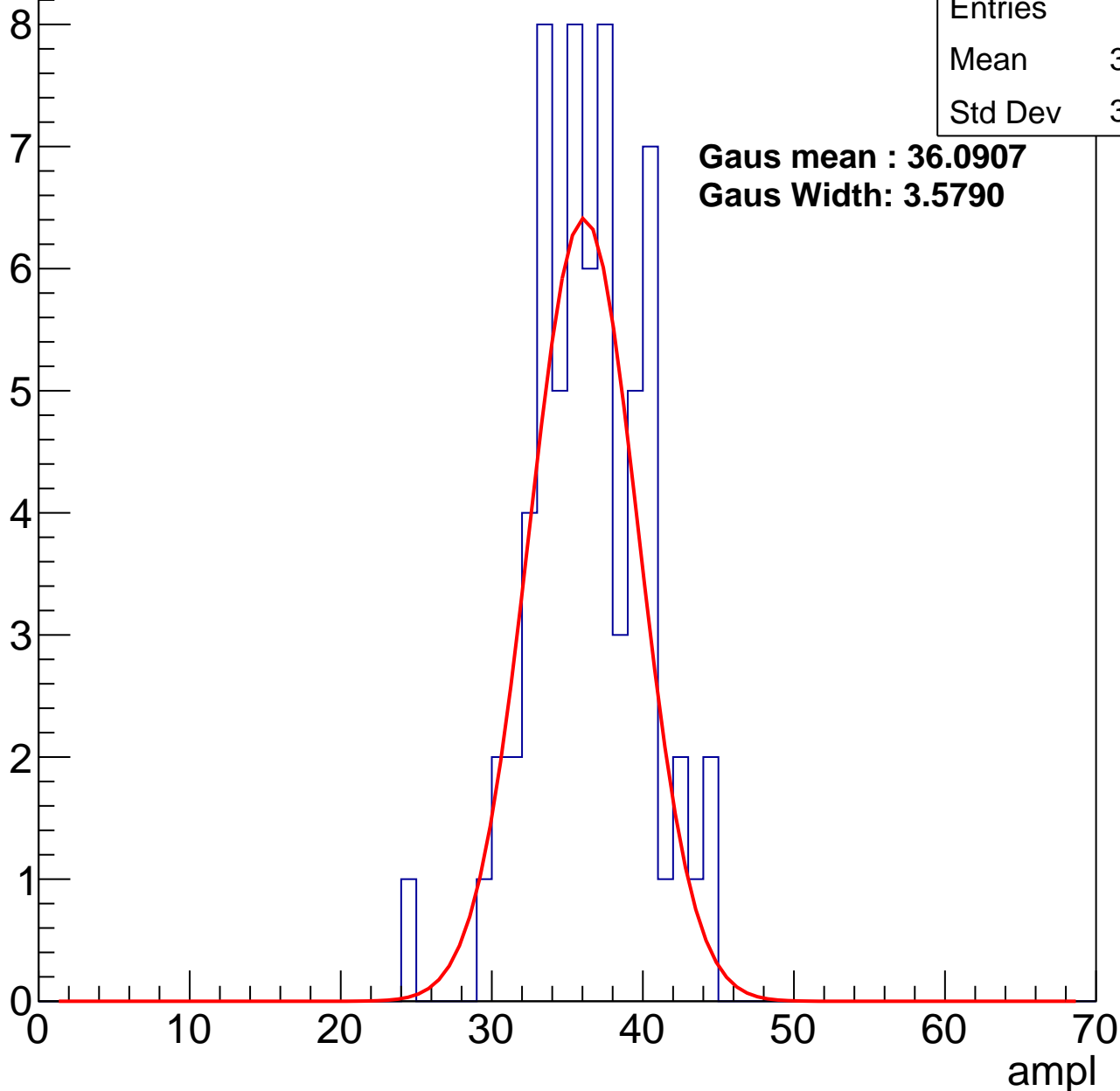
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	35.97
Std Dev	3.754

Gaus mean : 36.0907

Gaus Width: 3.5790



B0L102S, U8-ch97, adc2

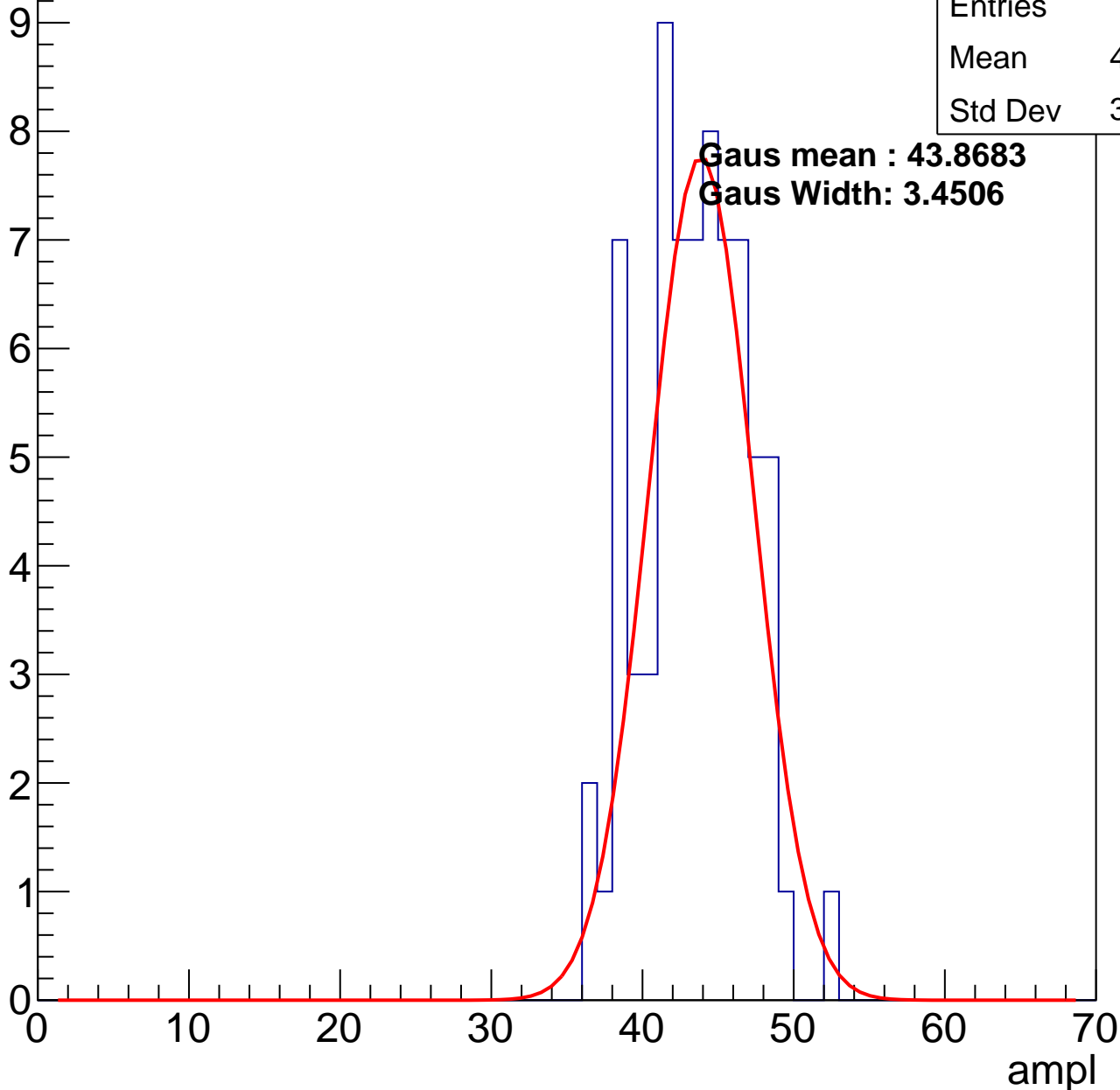
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	43.03
Std Dev	3.408

Gaus mean : 43.8683

Gaus Width: 3.4506

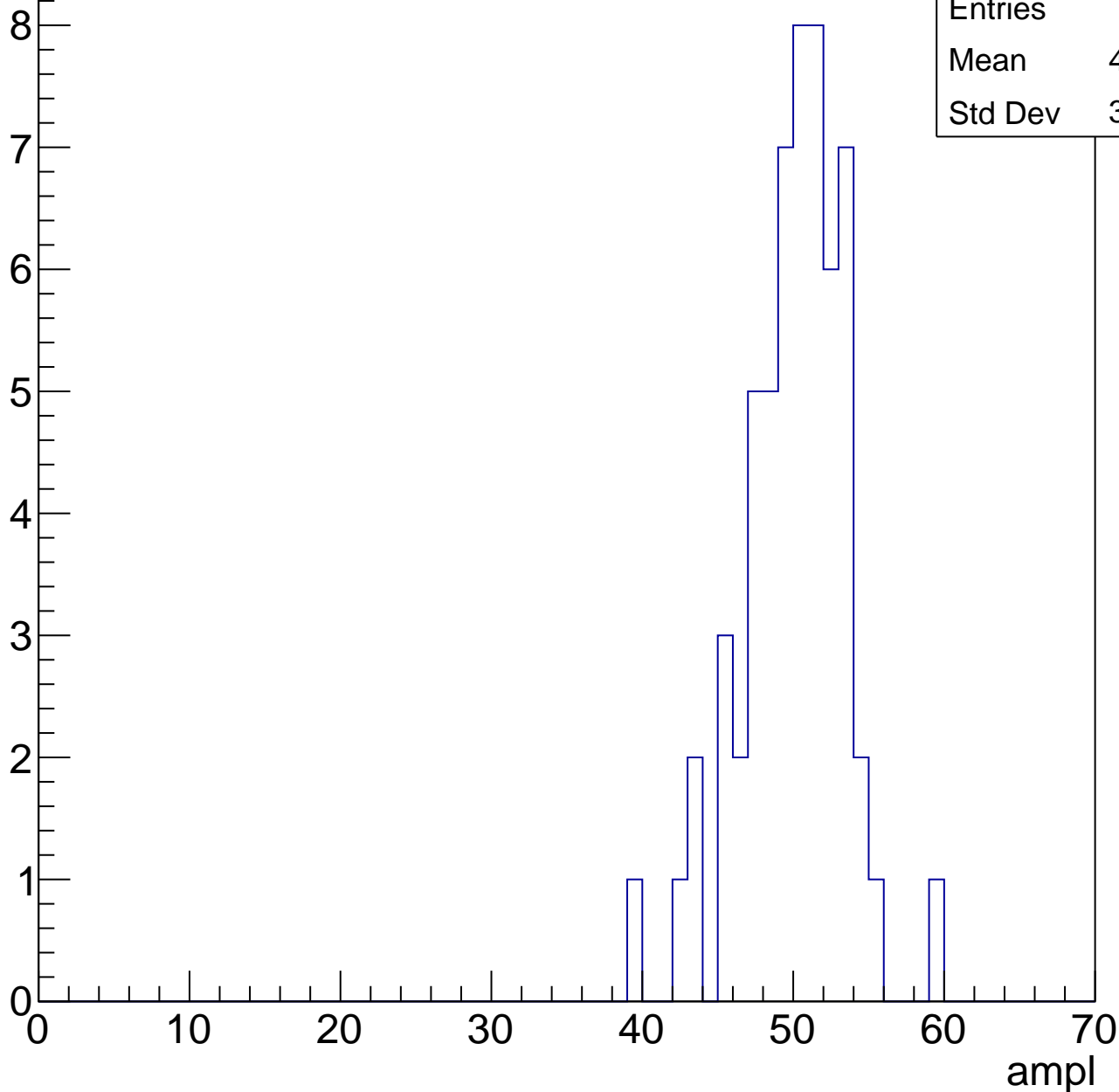


B0L102S, U8-ch97, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	49.58
Std Dev	3.406

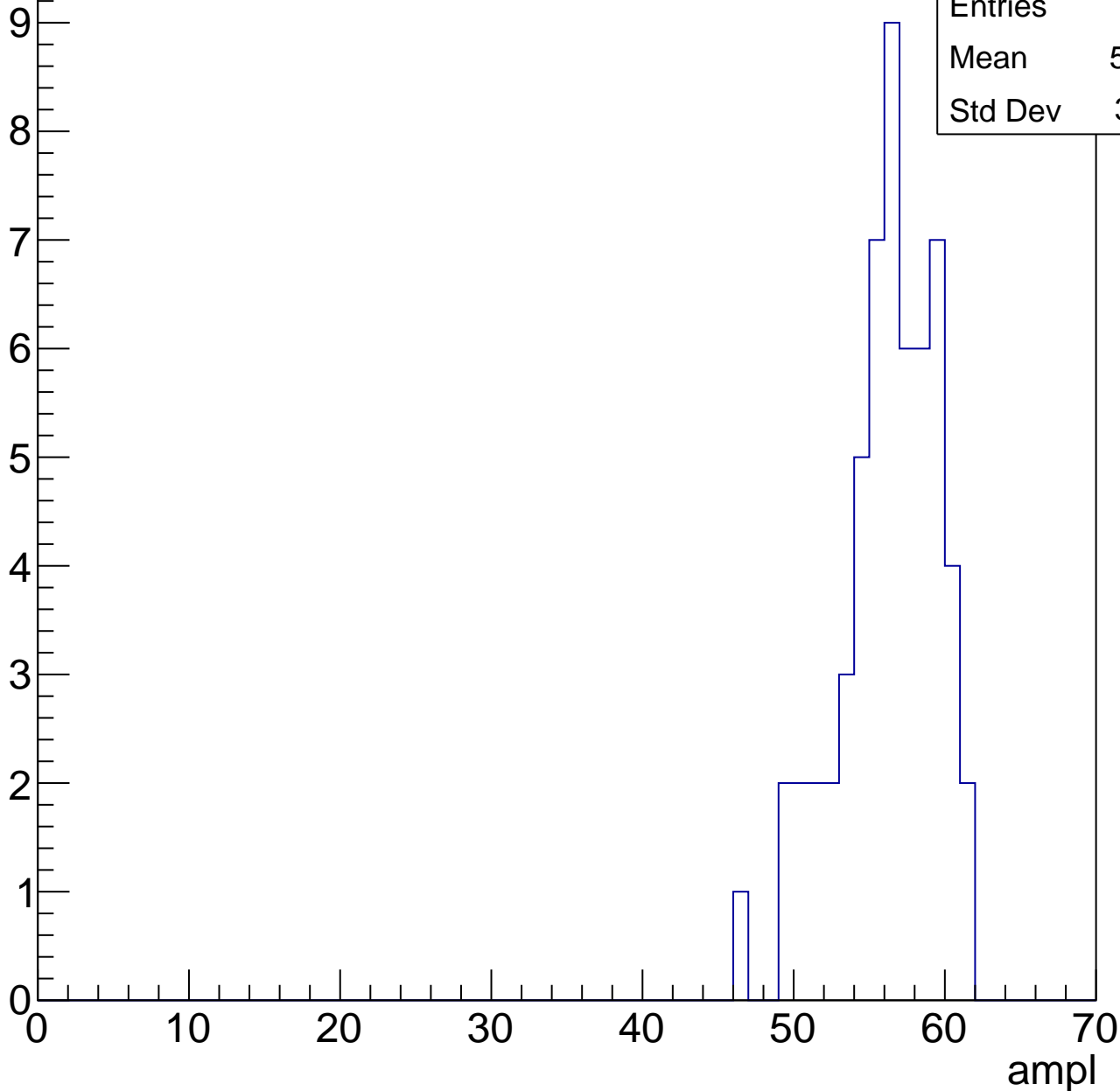


B0L102S, U8-ch97, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	55.74
Std Dev	3.241

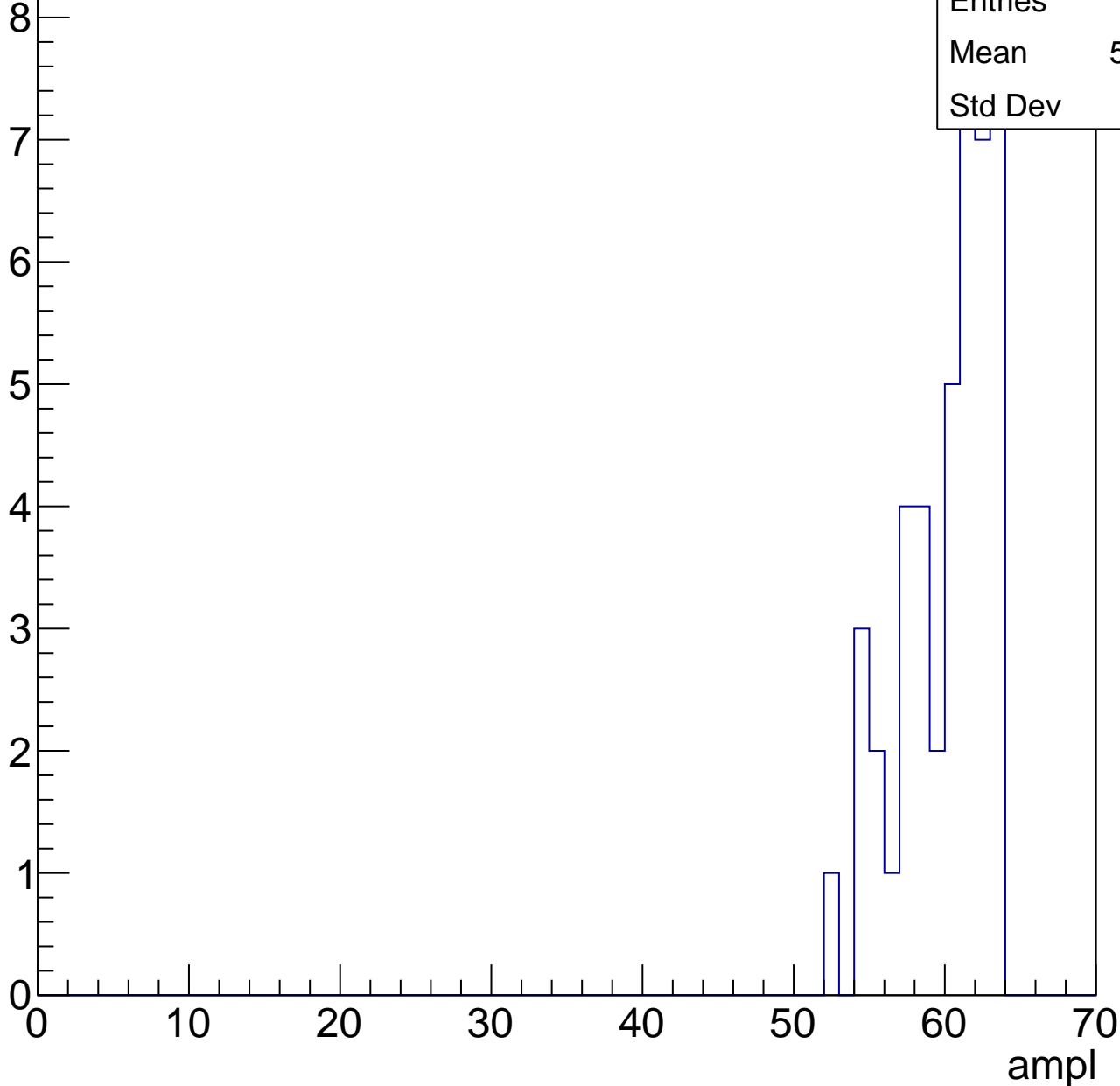


B0L102S, U8-ch97, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

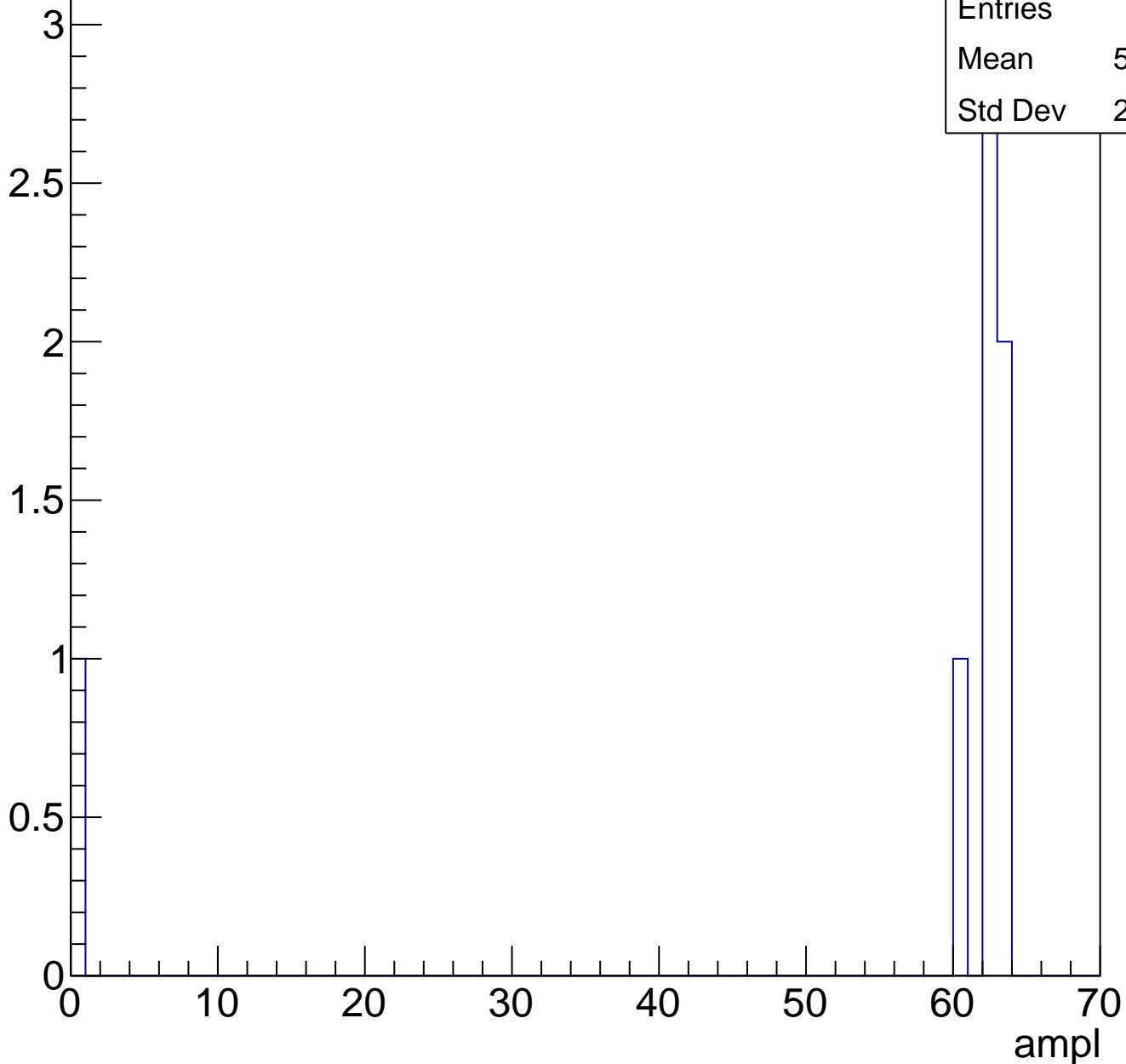
Entries	45
Mean	59.64
Std Dev	2.96



B0L102S, U8-ch97, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	7
Mean	53.14
Std Dev	21.72

B0L102S, U8-ch97, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch98, adc0

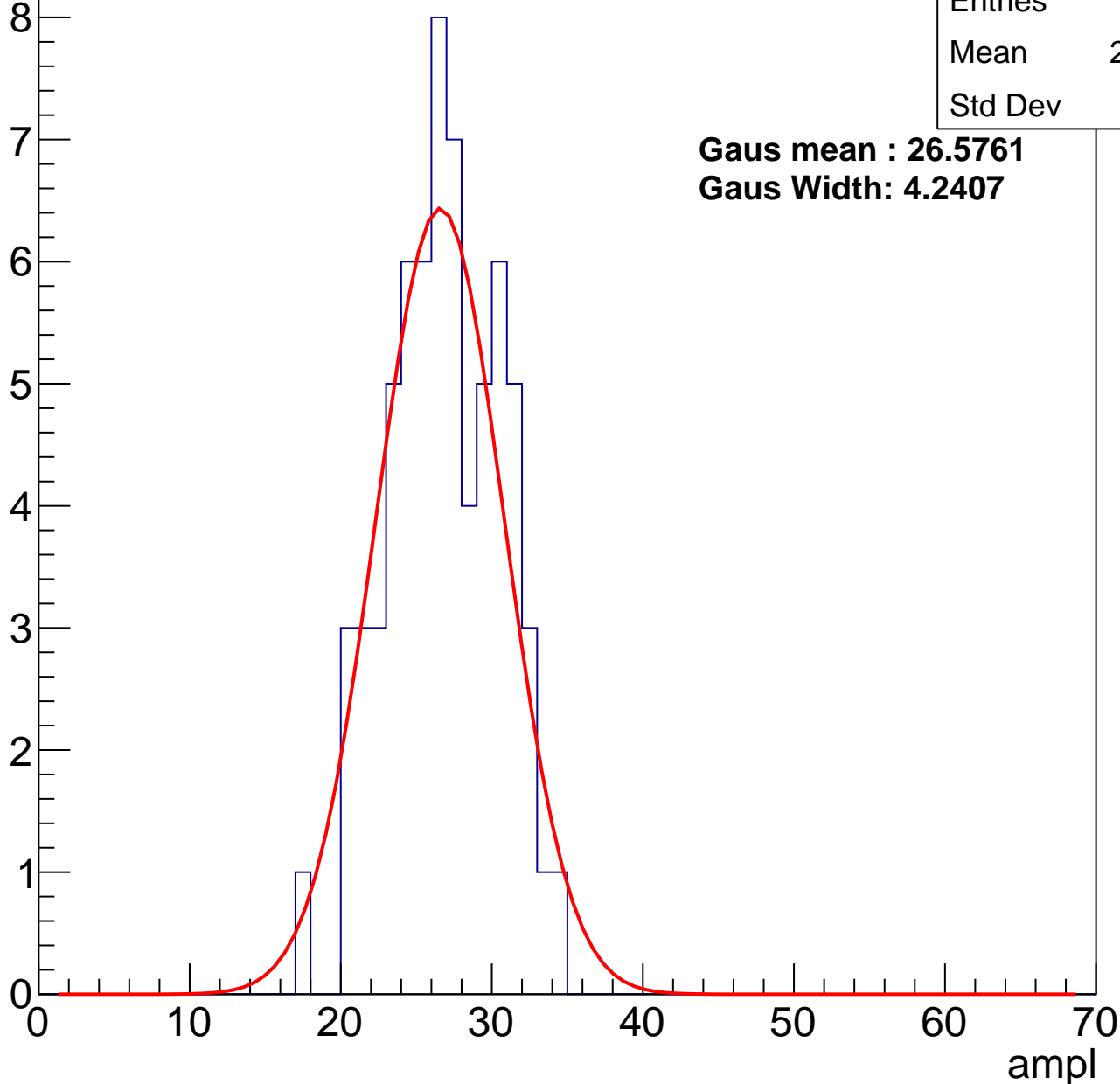
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	26.37
Std Dev	3.64

Gaus mean : 26.5761

Gaus Width: 4.2407



B0L102S, U8-ch98, adc1

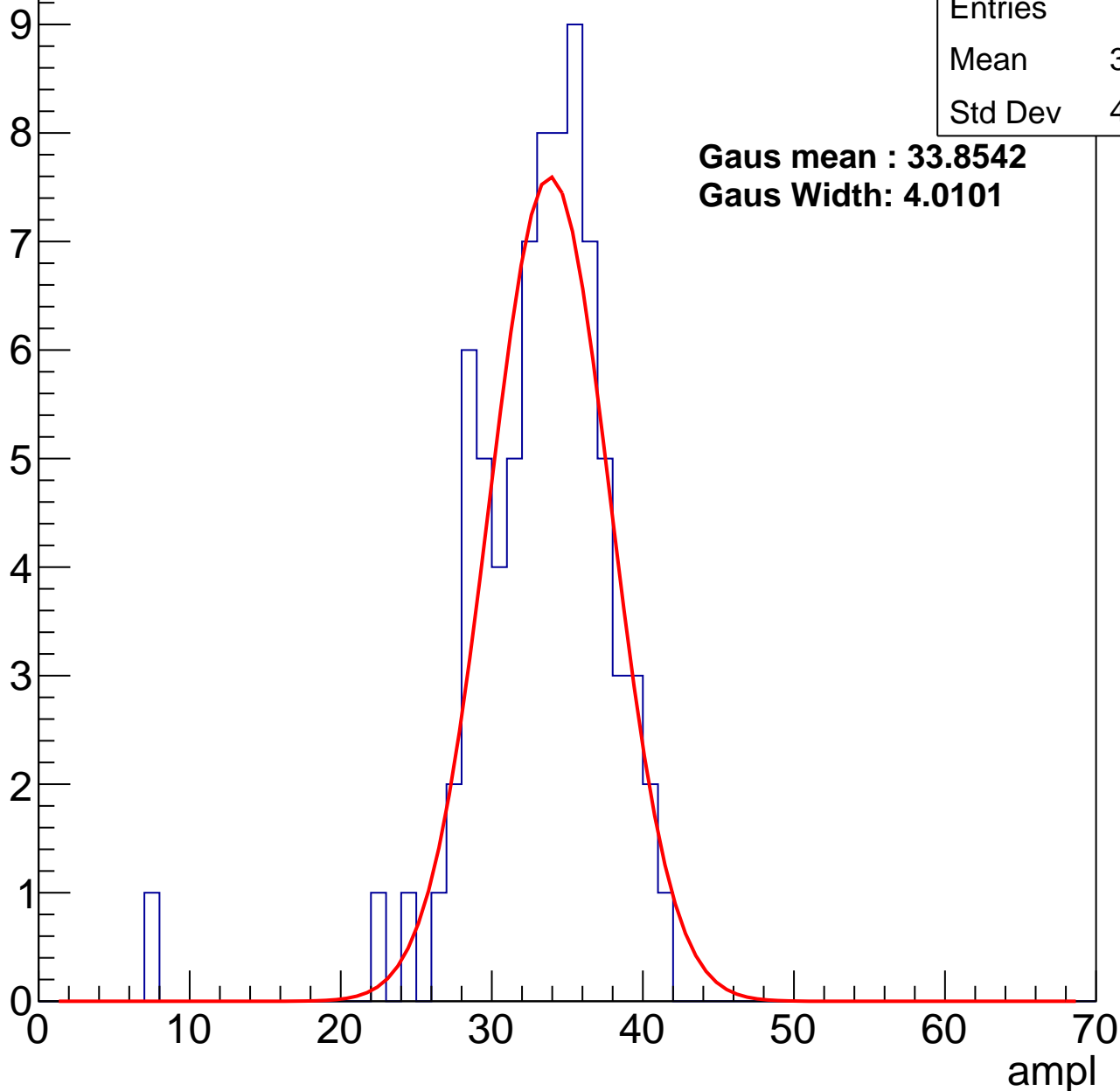
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	32.72
Std Dev	4.797

Gaus mean : 33.8542

Gaus Width: 4.0101



B0L102S, U8-ch98, adc2

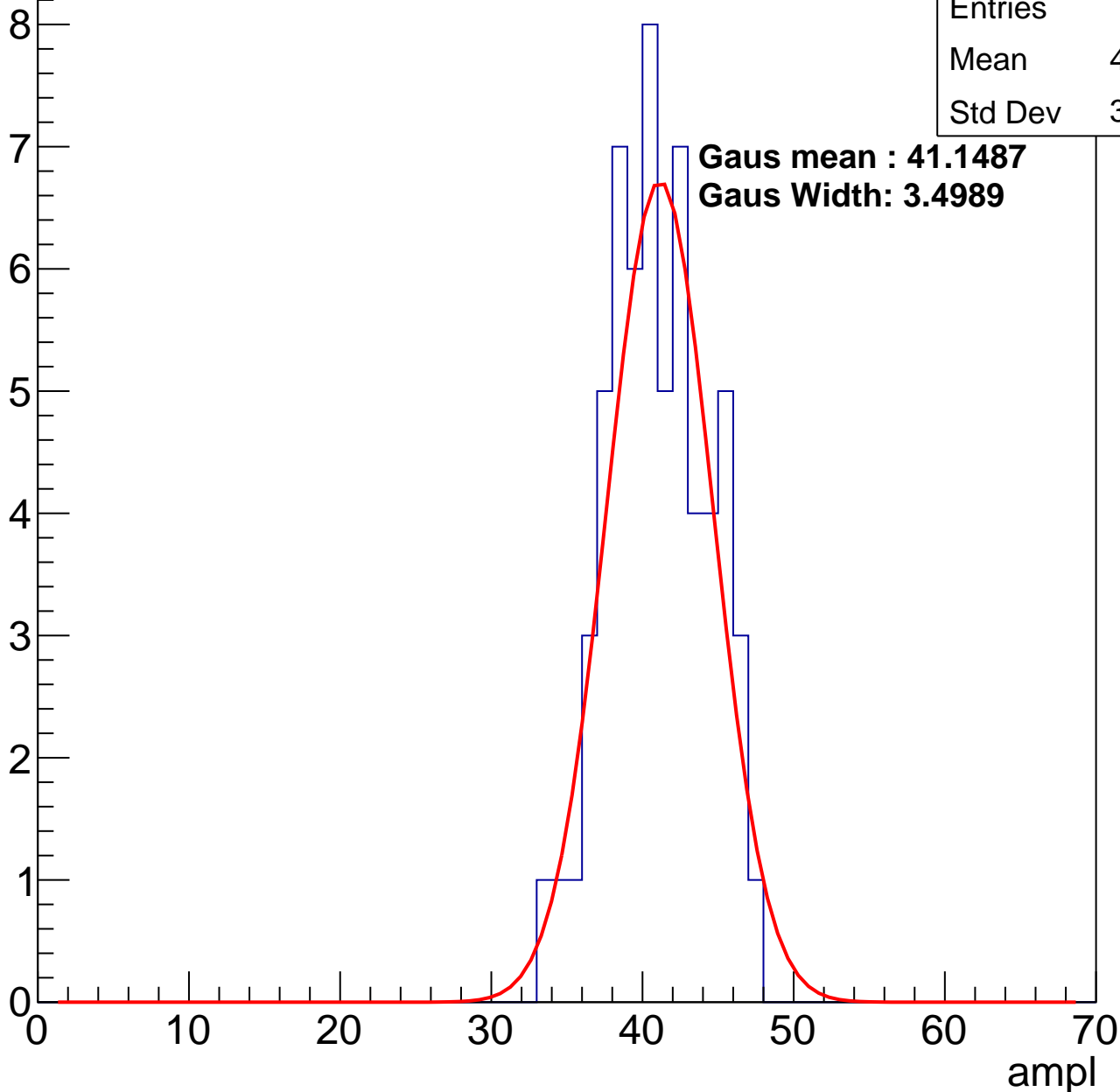
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	40.52
Std Dev	3.227

Gaus mean : 41.1487

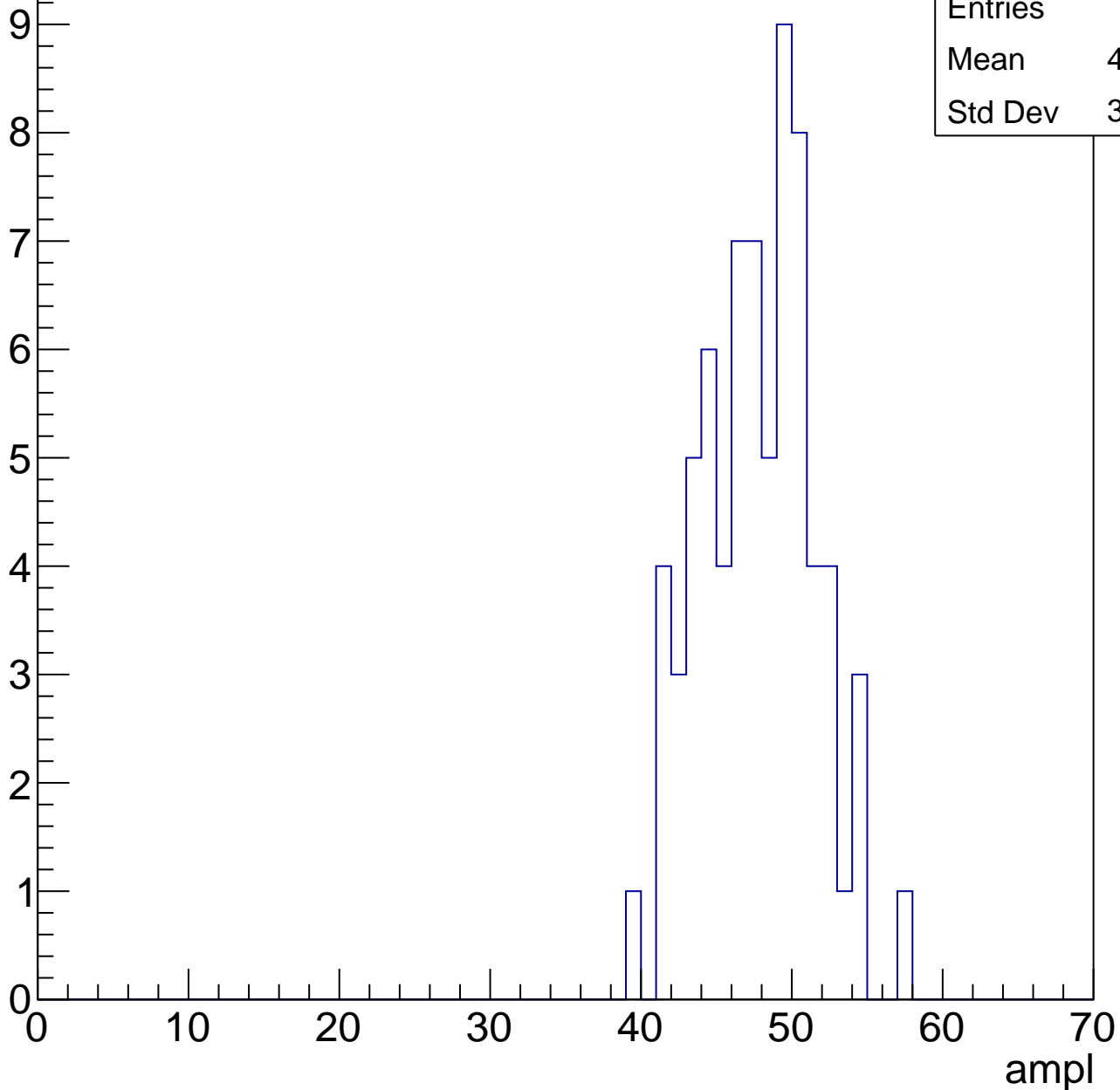
Gaus Width: 3.4989



B0L102S, U8-ch98, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

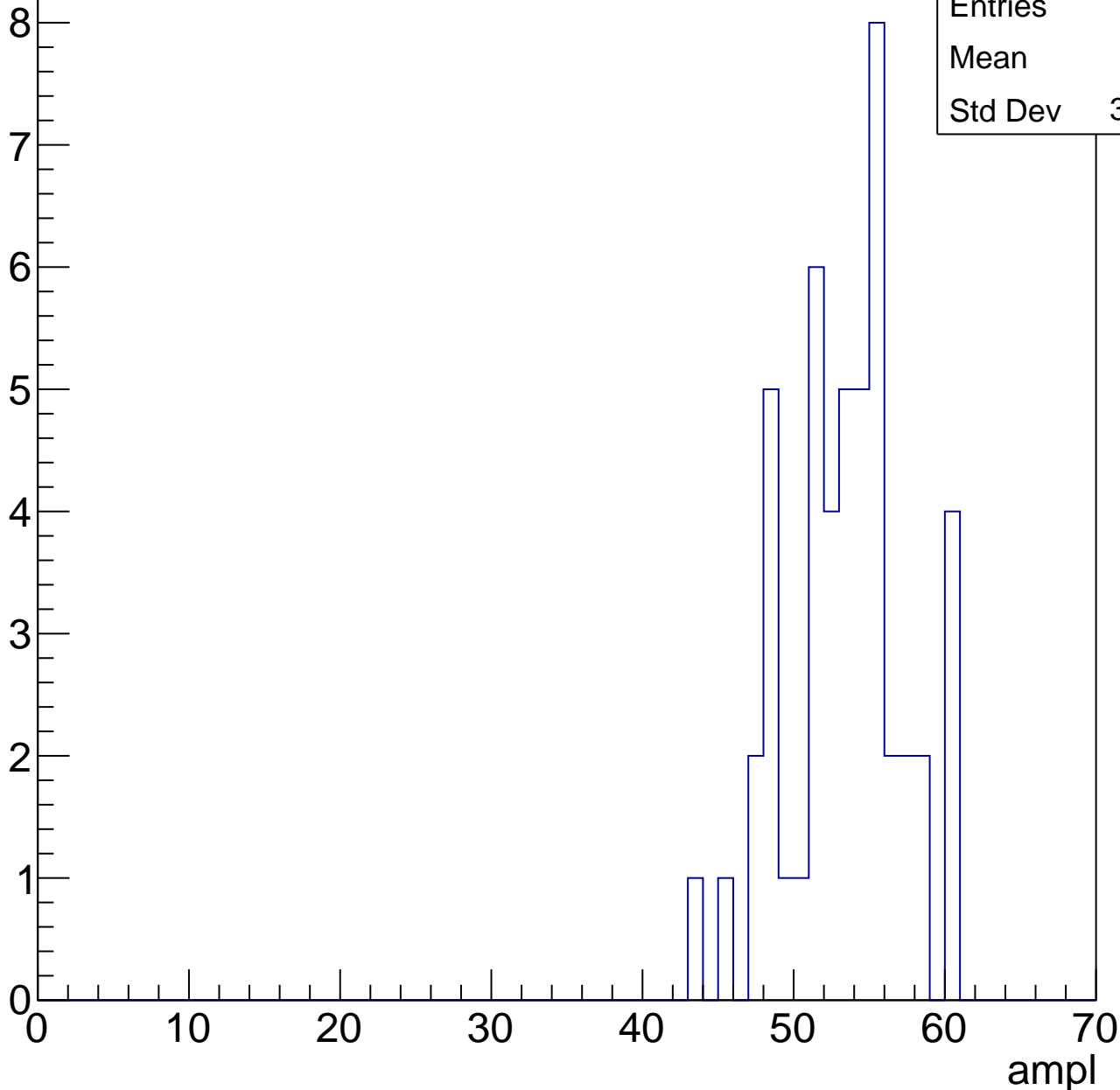


B0L102S, U8-ch98, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	52.9
Std Dev	3.903

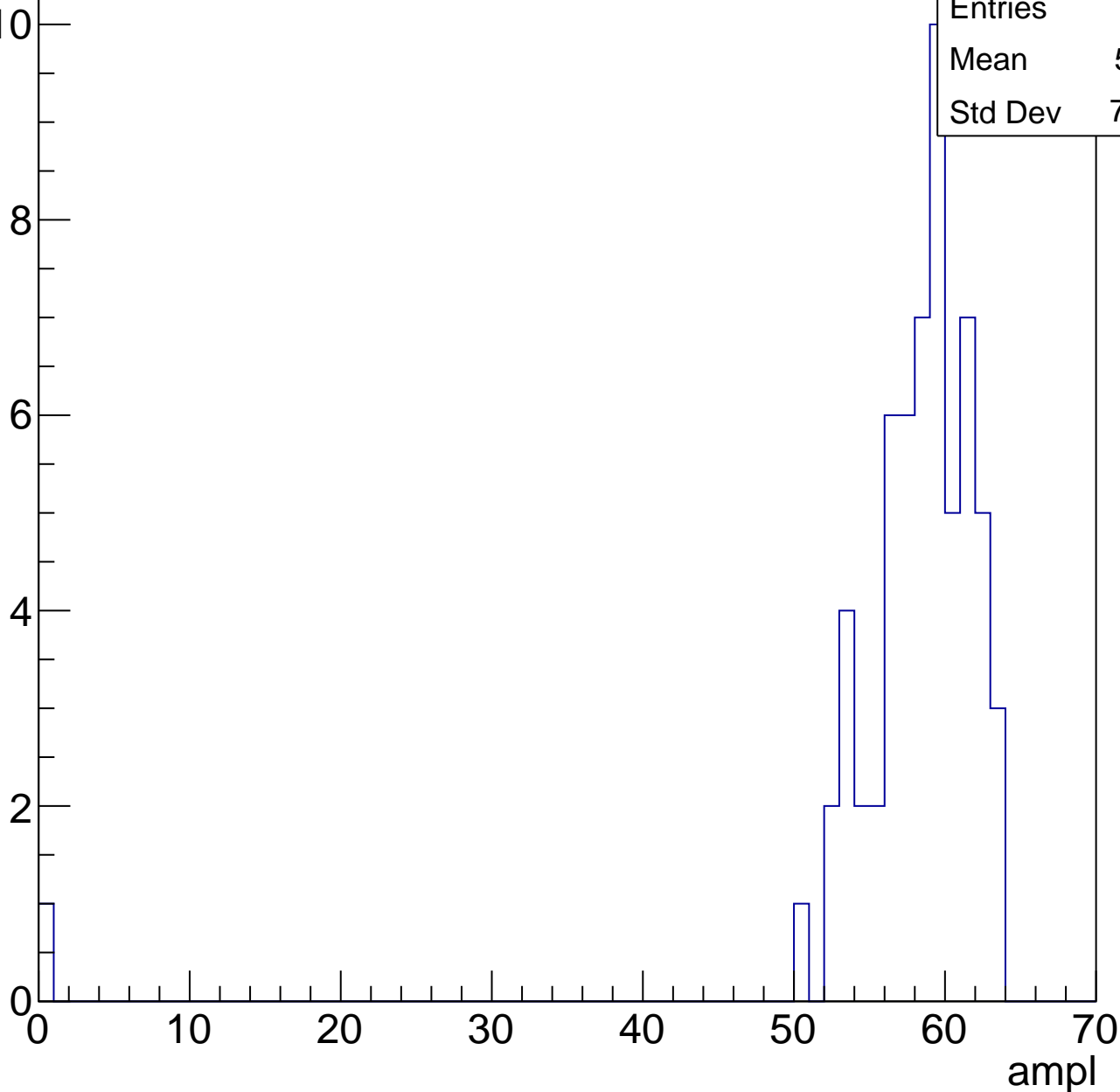


B0L102S, U8-ch98, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	57.11
Std Dev	7.976

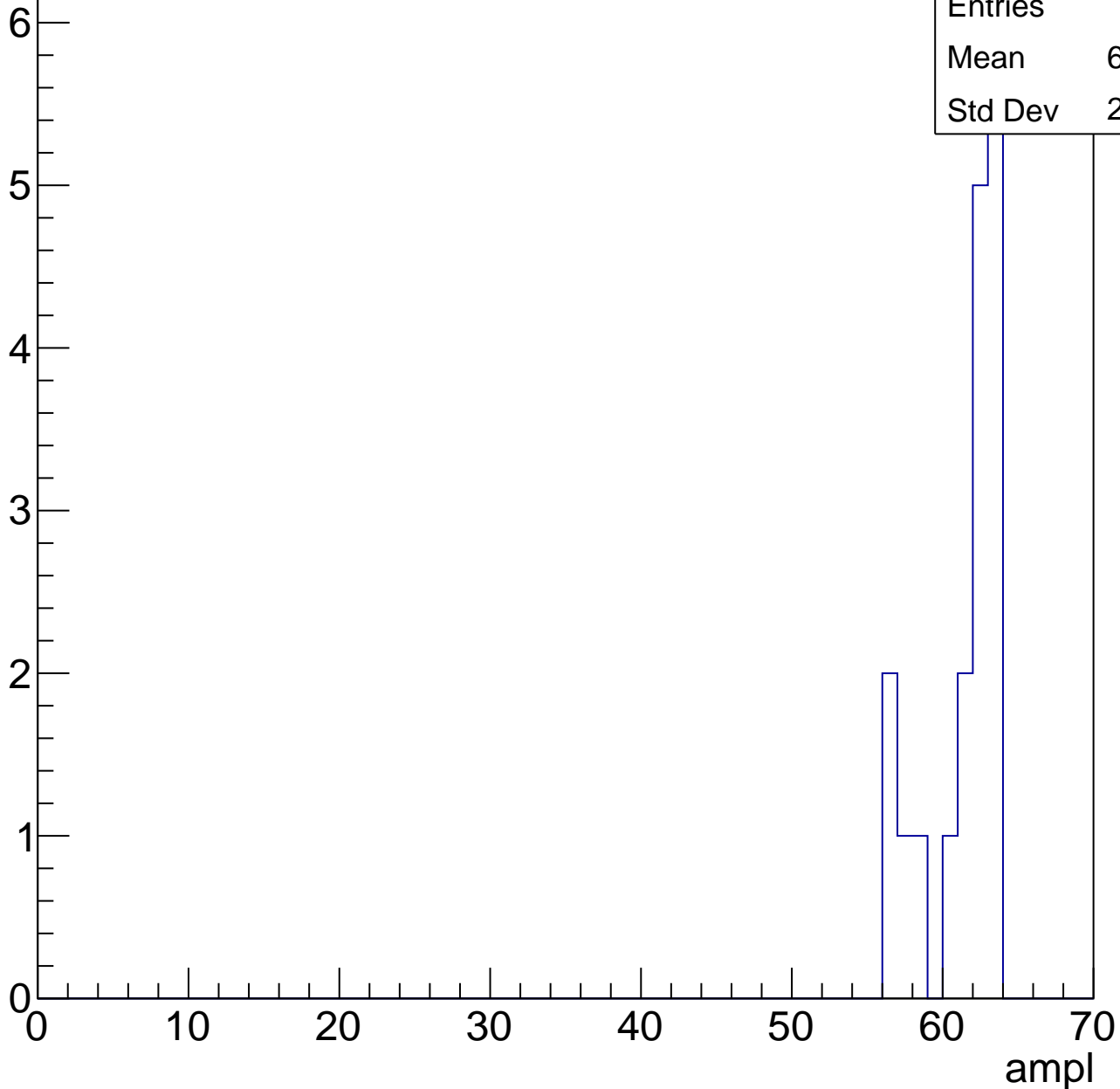


B0L102S, U8-ch98, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

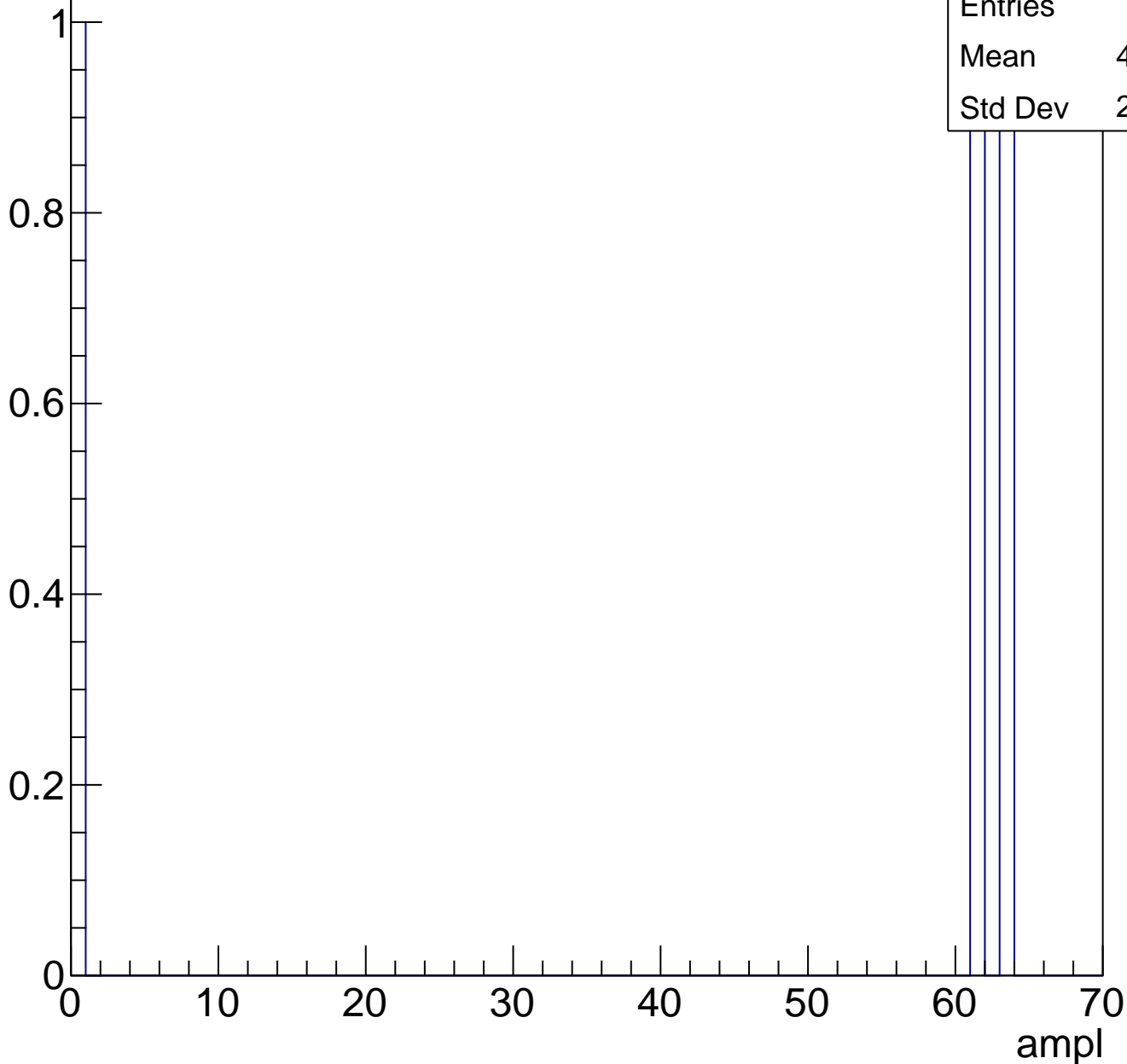
Entries	18
Mean	60.94
Std Dev	2.415



B0L102S, U8-ch98, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch99, adc0

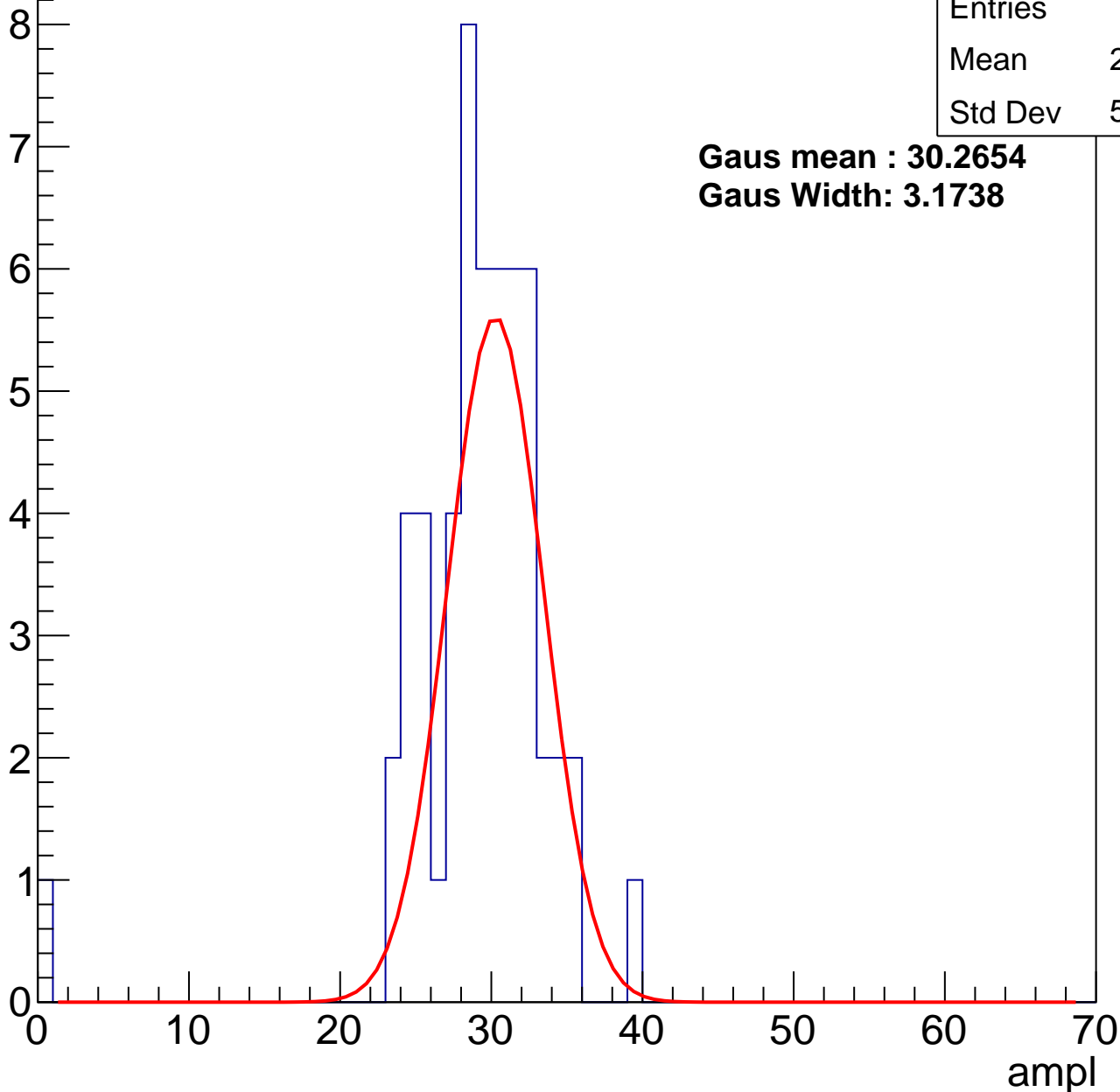
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	28.64
Std Dev	5.118

Gaus mean : 30.2654

Gaus Width: 3.1738



B0L102S, U8-ch99, adc1

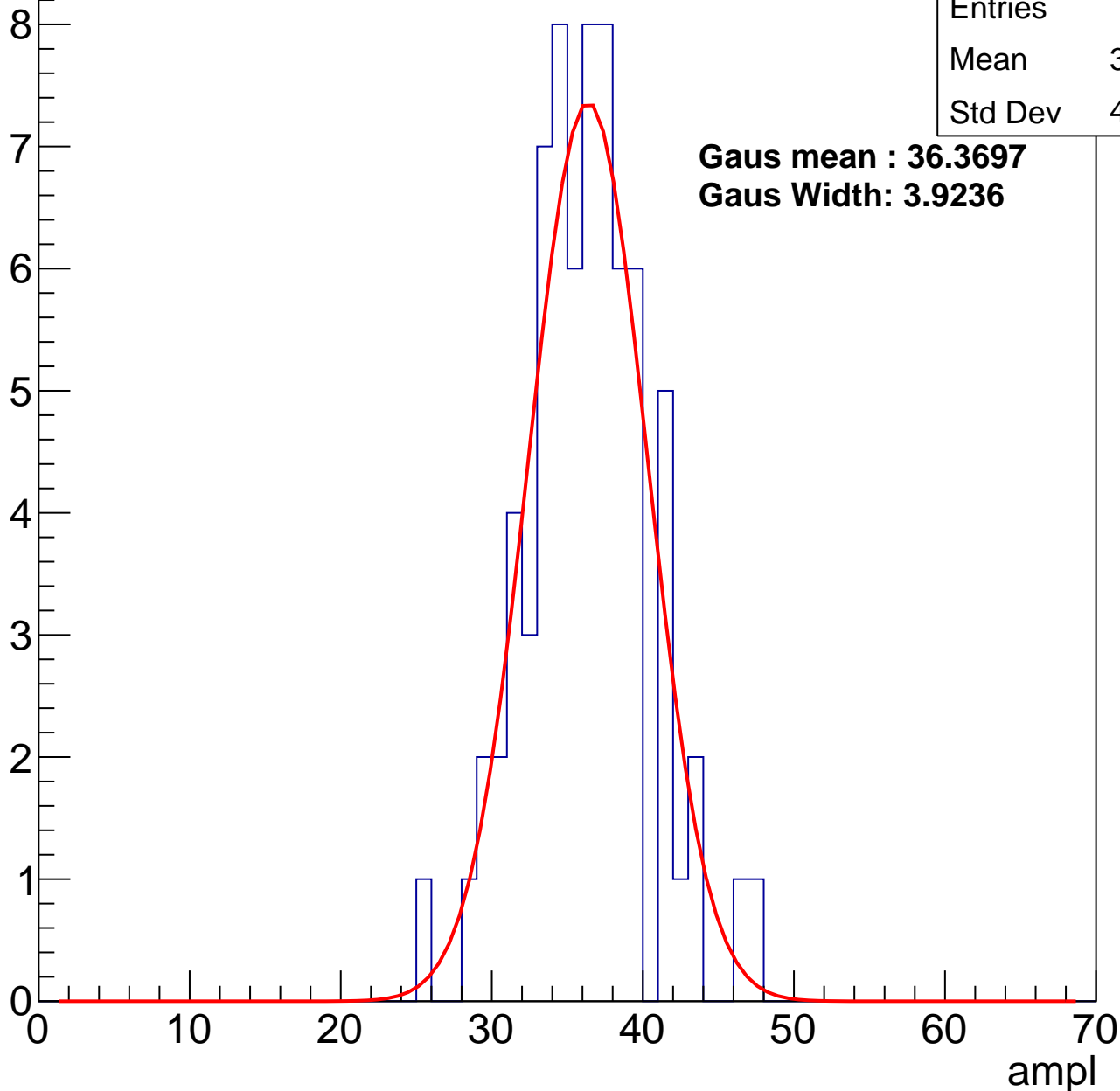
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	35.78
Std Dev	4.025

Gaus mean : 36.3697

Gaus Width: 3.9236



B0L102S, U8-ch99, adc2

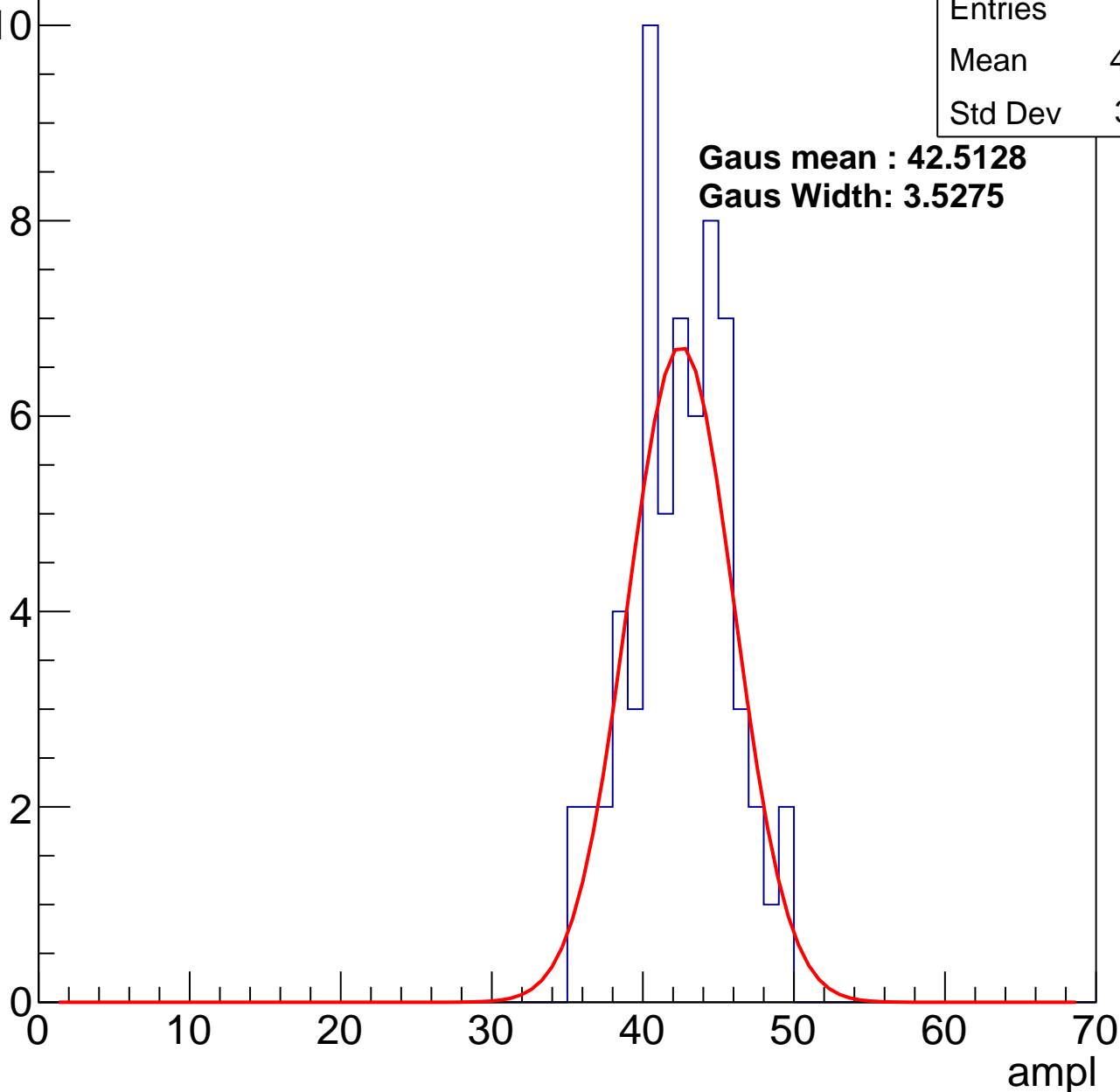
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	41.98
Std Dev	3.281

Gaus mean : 42.5128

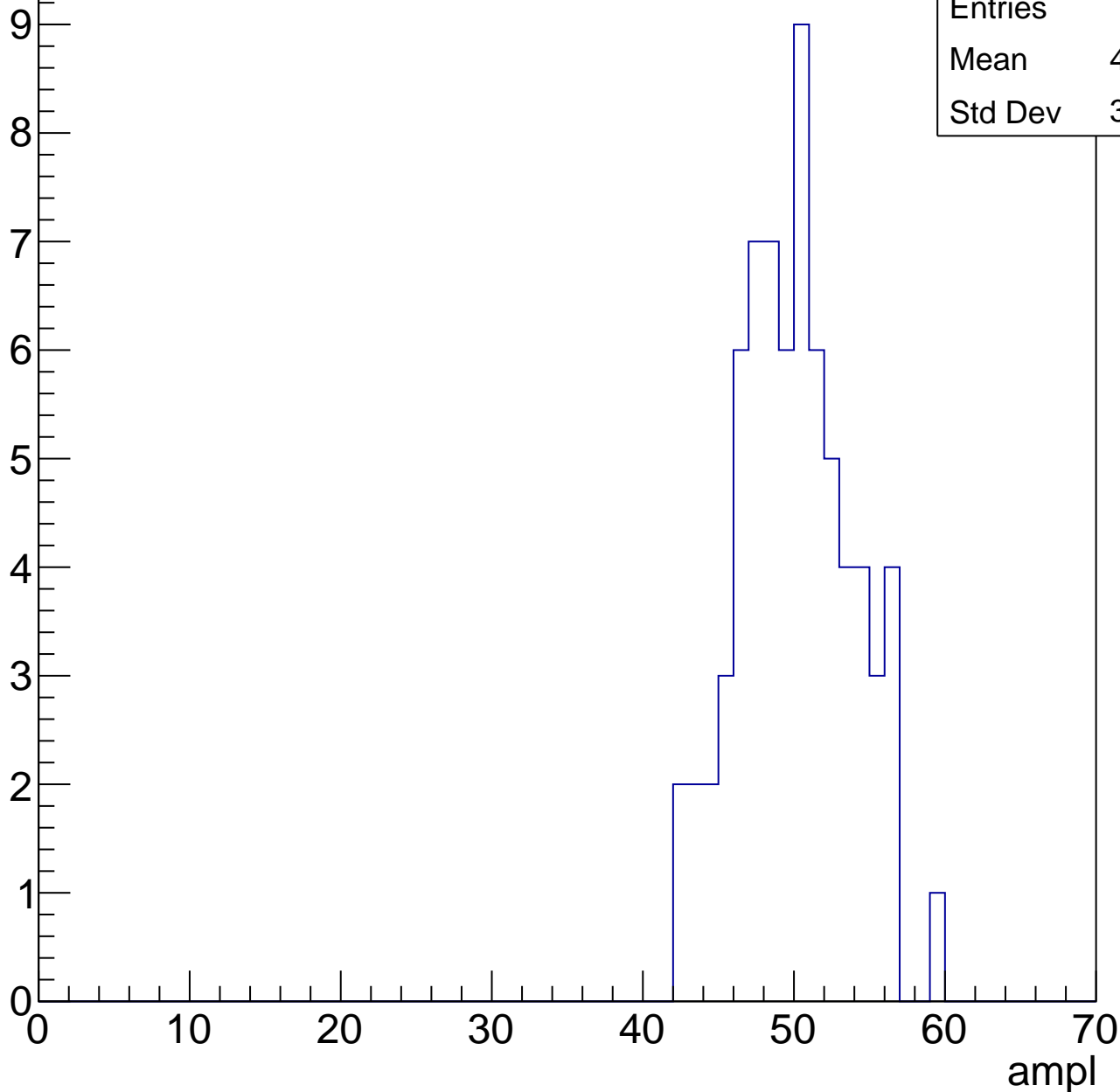
Gaus Width: 3.5275



B0L102S, U8-ch99, adc3

calib_packv5_042523_0143.root, FC#12, port B1

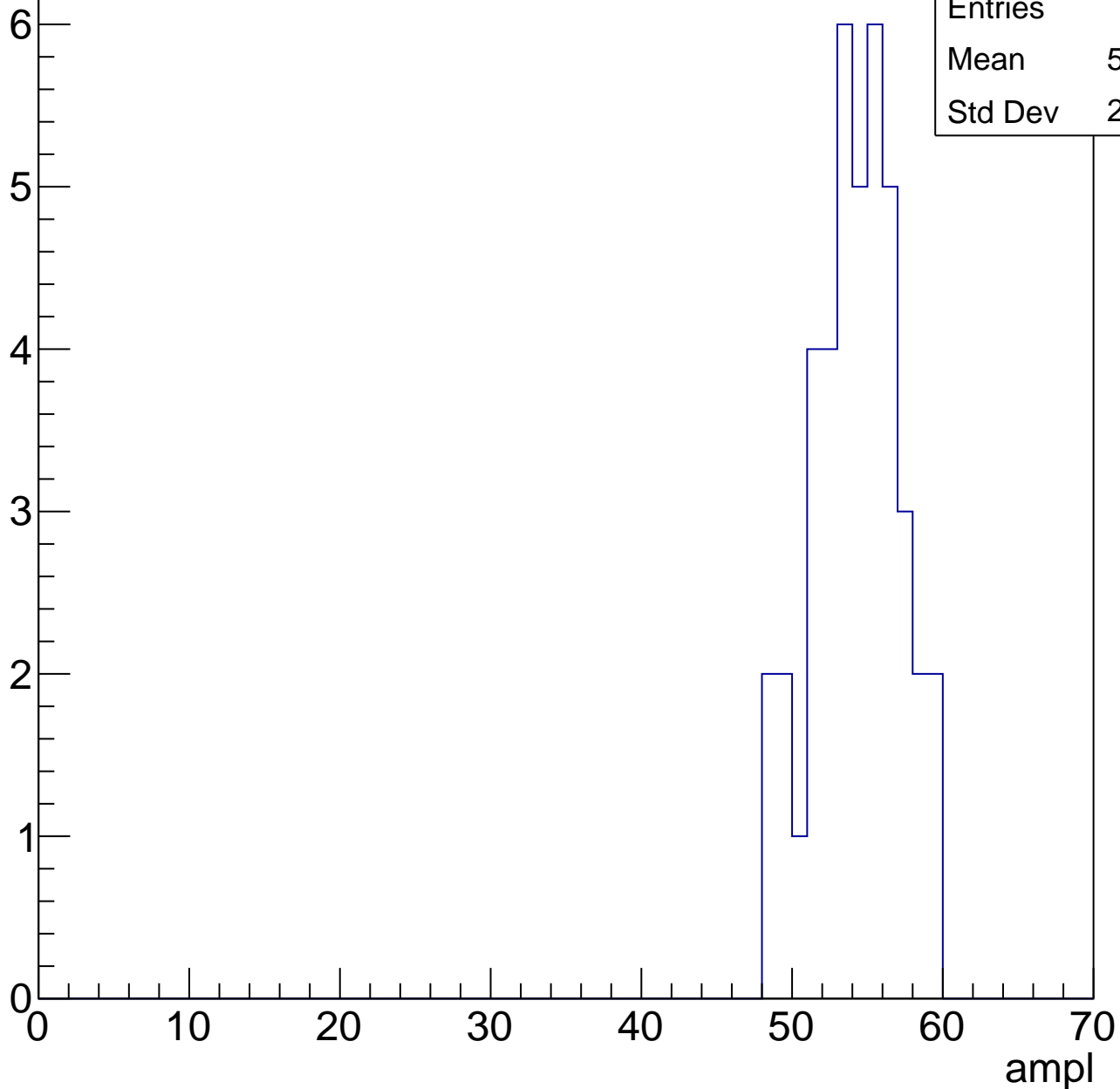
Entry



B0L102S, U8-ch99, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

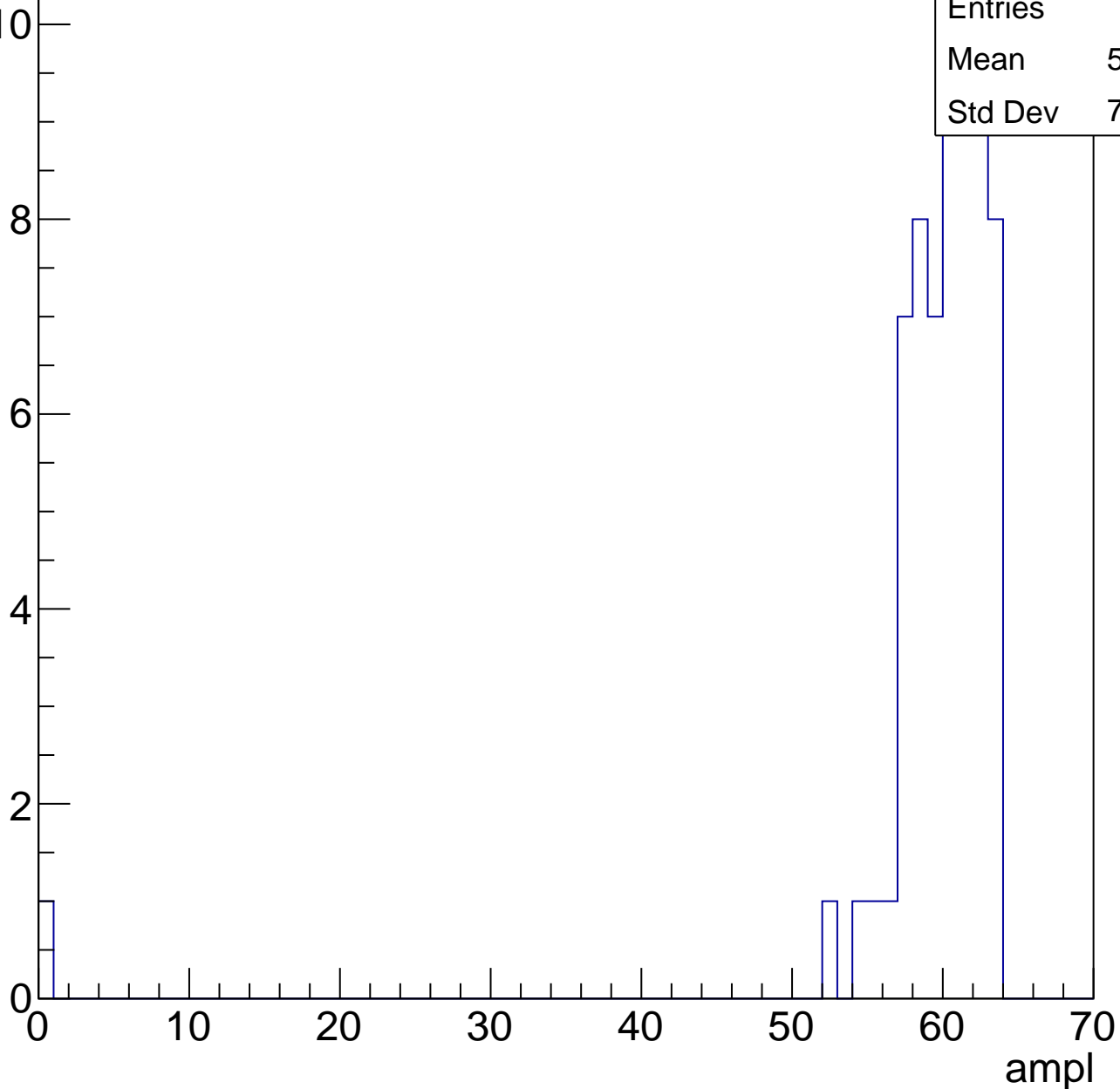


B0L102S, U8-ch99, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	64
Mean	58.83
Std Dev	7.779



B0L102S, U8-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, U8-ch99, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch100, adc0

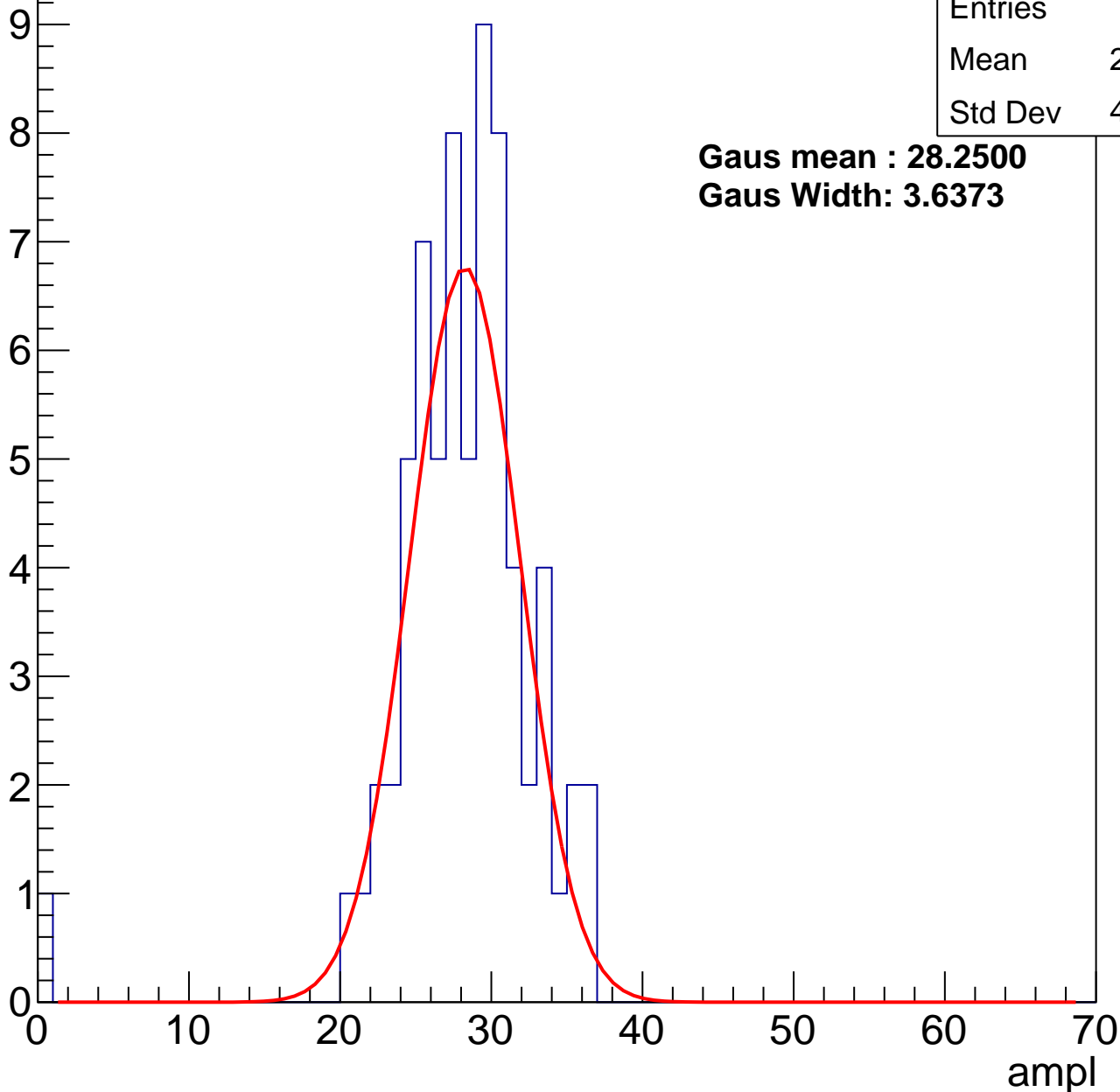
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	27.67
Std Dev	4.895

Gaus mean : 28.2500

Gaus Width: 3.6373



B0L102S, U8-ch100, adc1

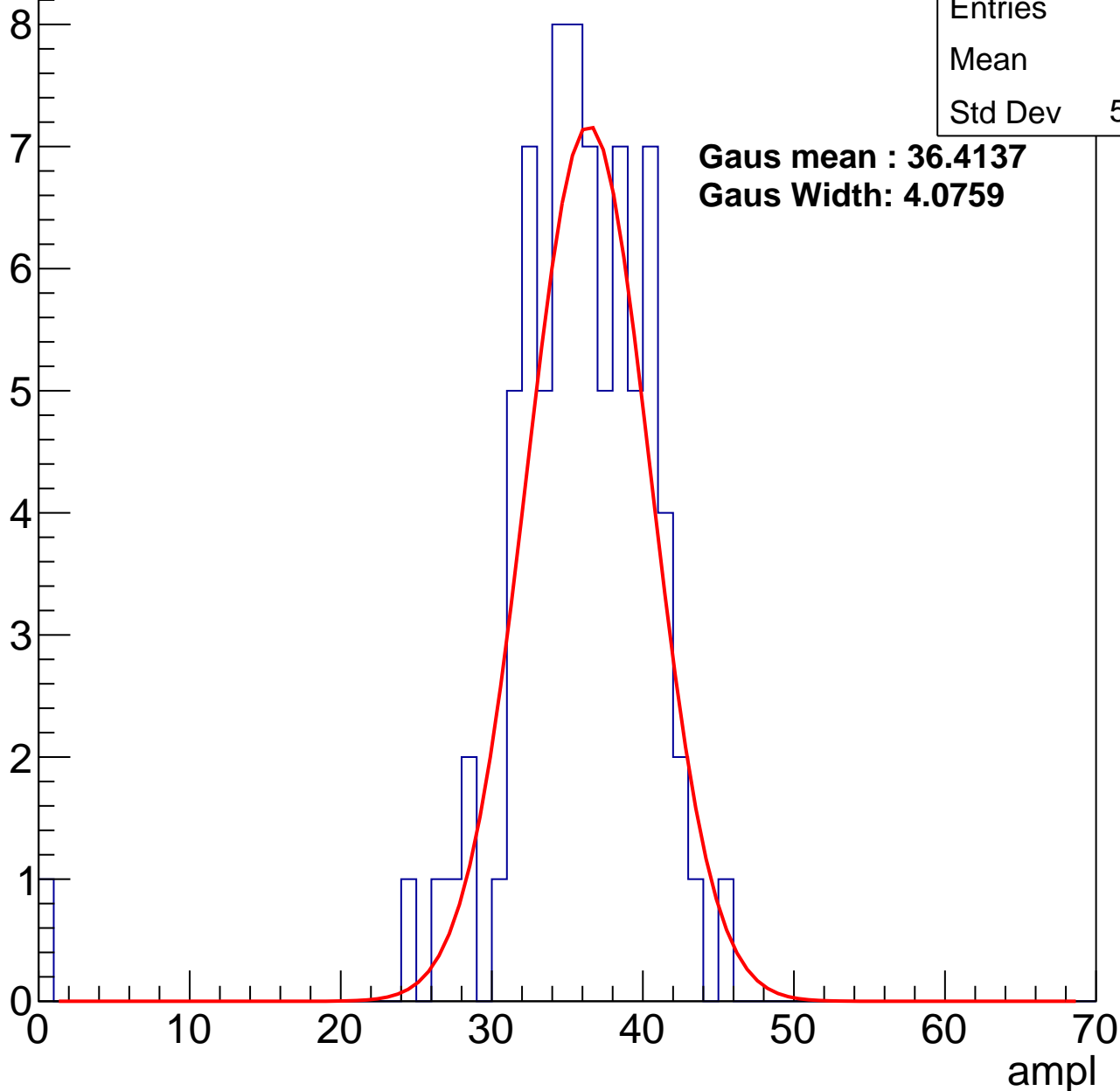
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	79
Mean	35.1
Std Dev	5.665

Gaus mean : 36.4137

Gaus Width: 4.0759



B0L102S, U8-ch100, adc2

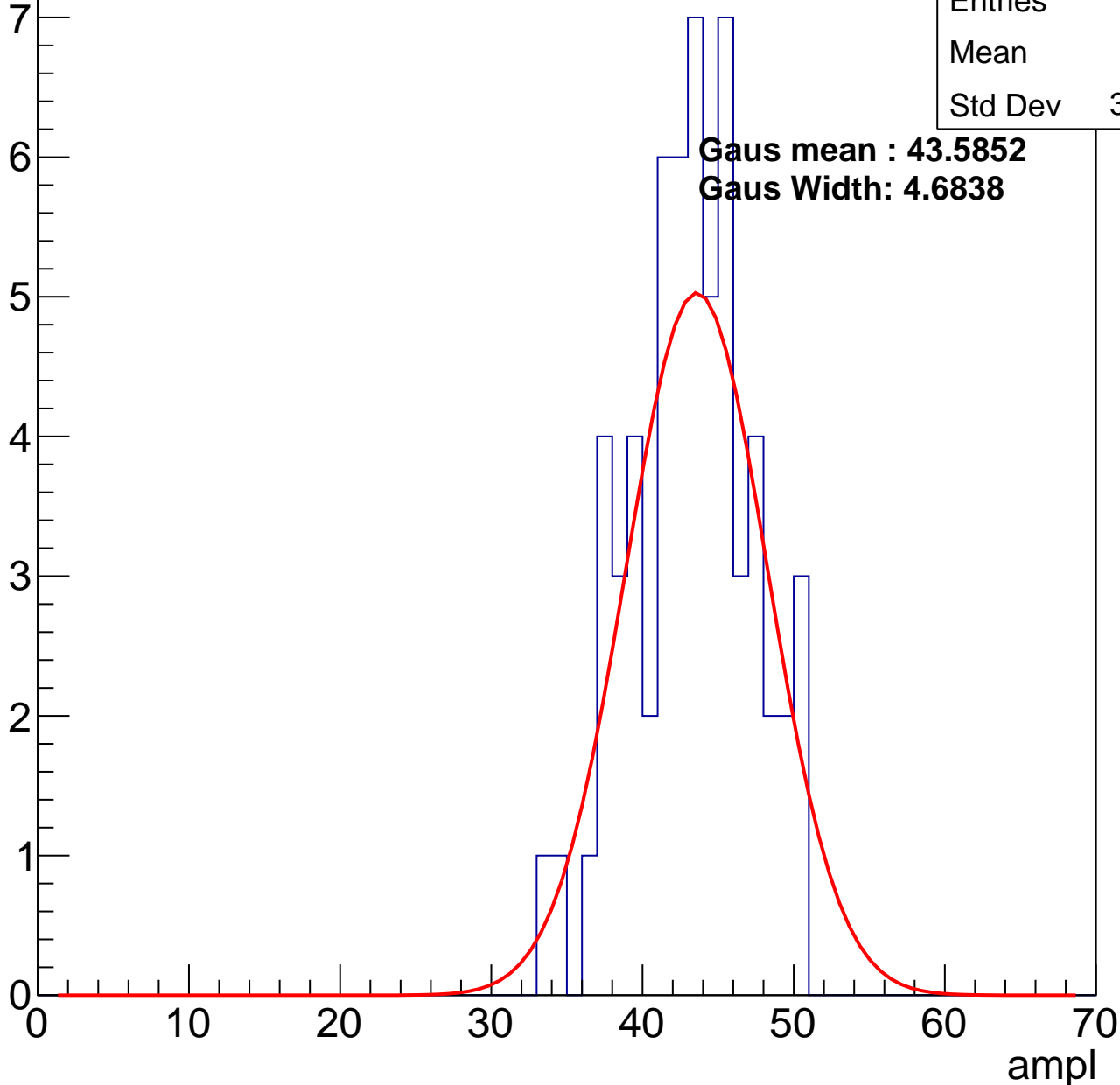
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	42.7
Std Dev	3.944

Gaus mean : 43.5852

Gaus Width: 4.6838

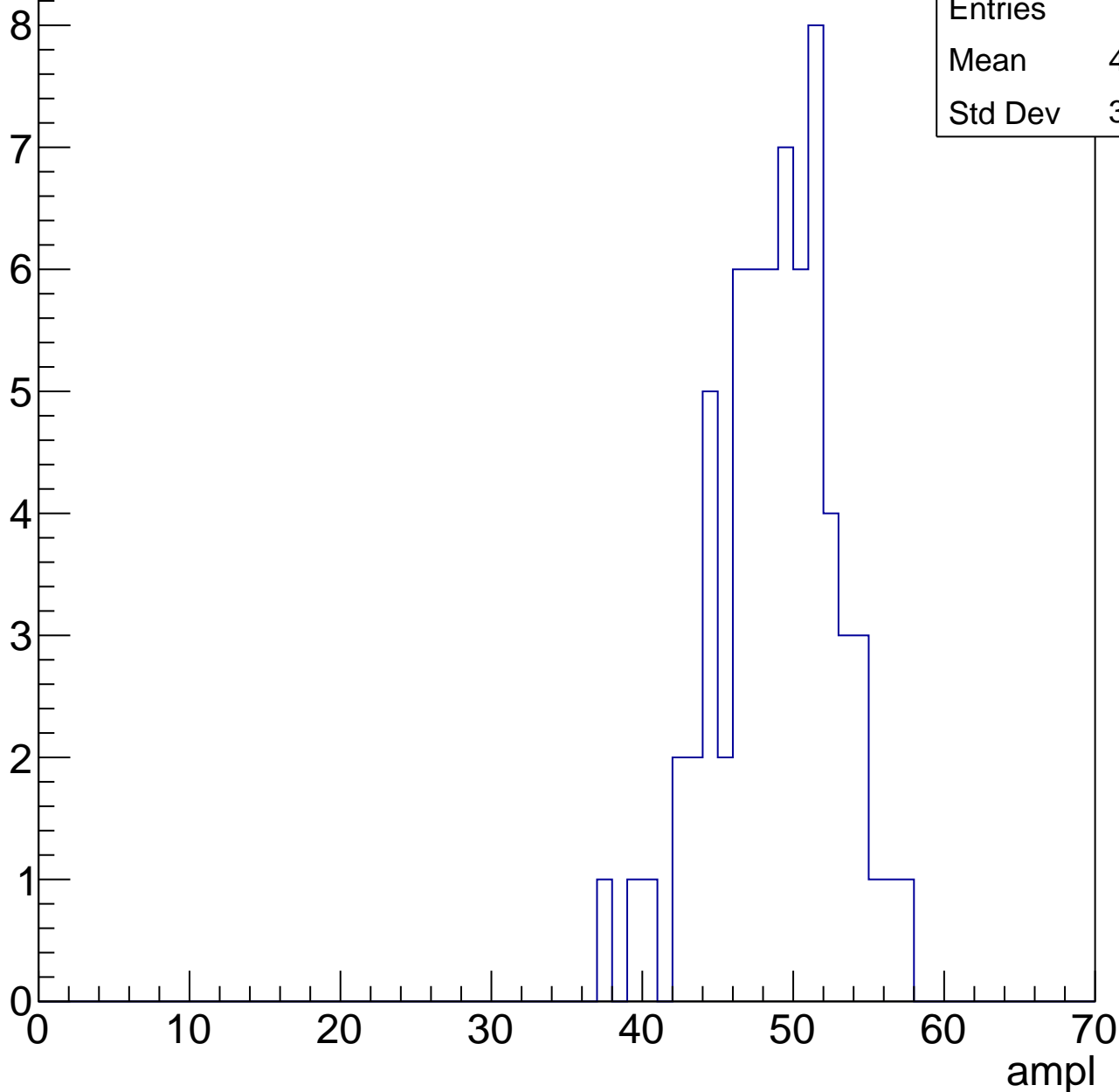


B0L102S, U8-ch100, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

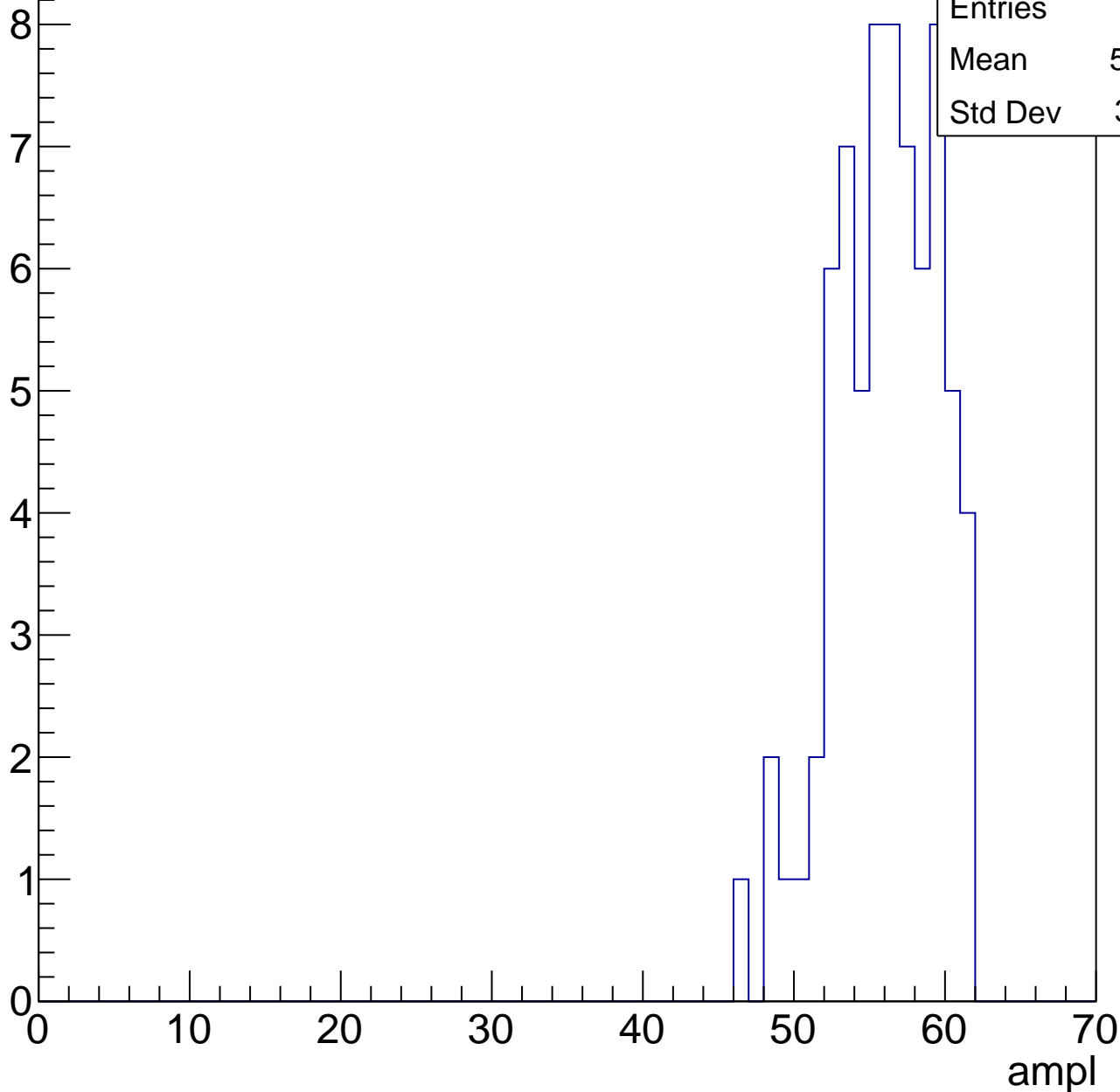
Entries	66
Mean	48.33
Std Dev	3.994



B0L102S, U8-ch100, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry



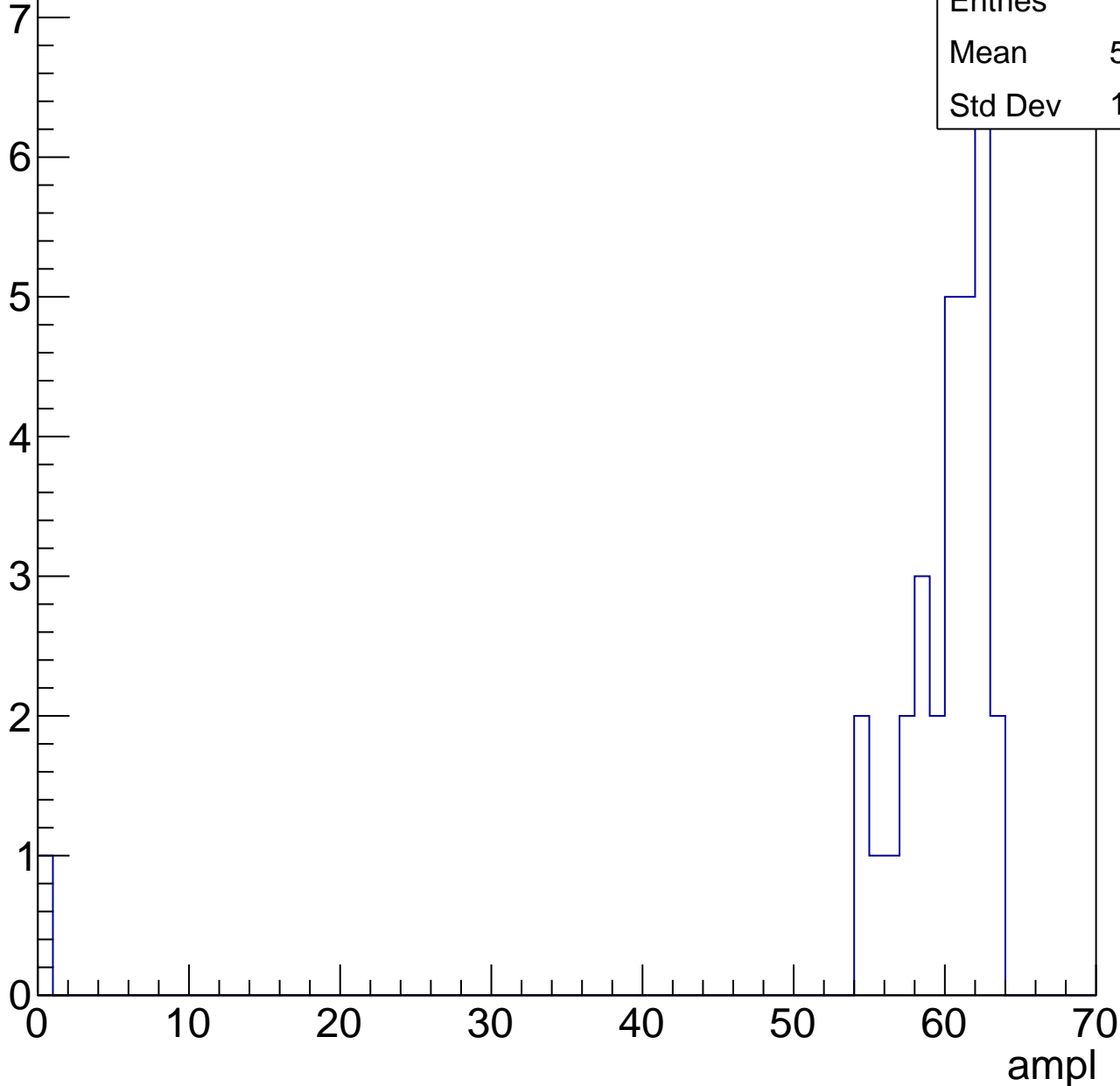
Entries	71
Mean	55.59
Std Dev	3.401

B0L102S, U8-ch100, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	31
Mean	57.74
Std Dev	10.83

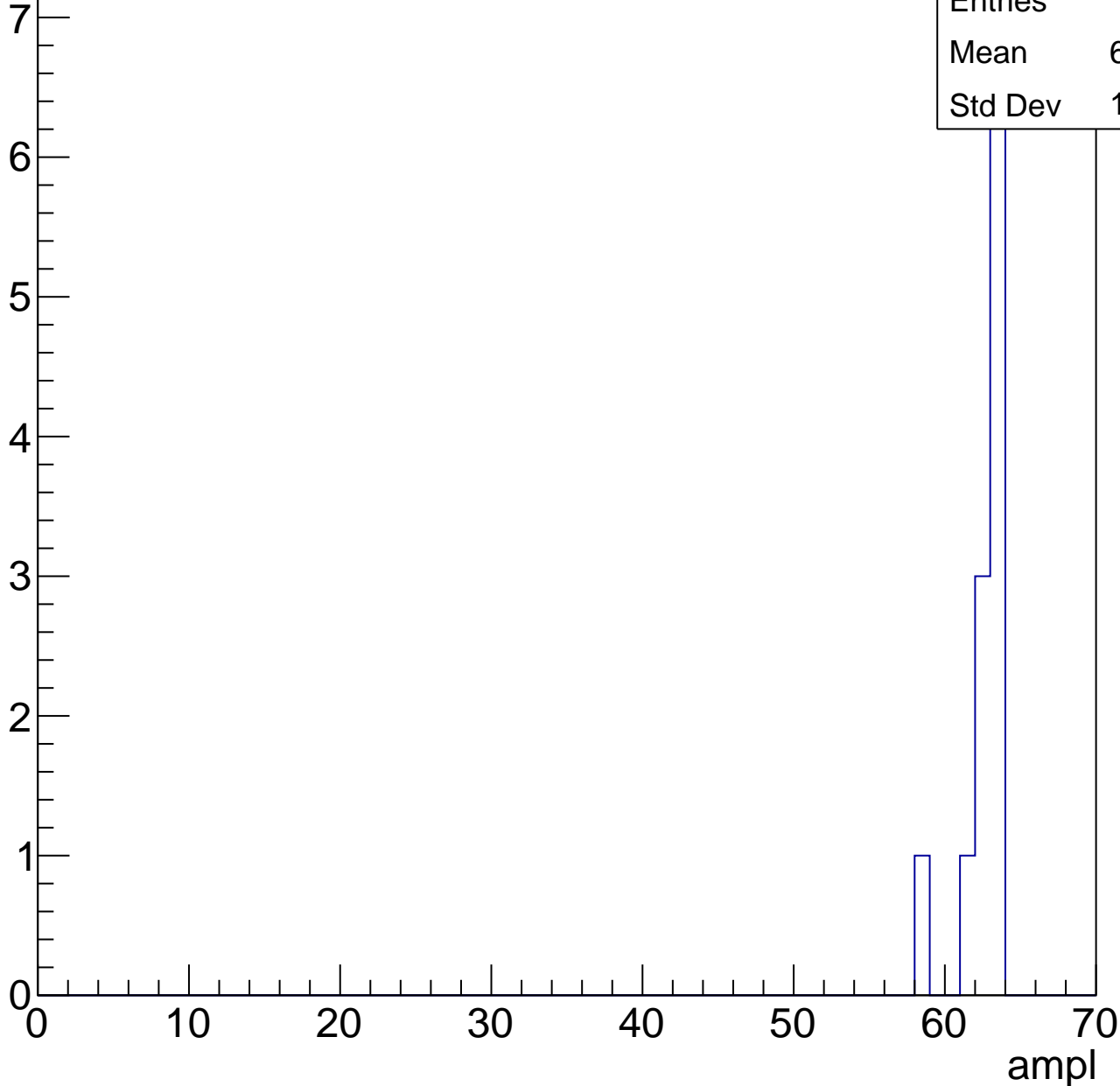


B0L102S, U8-ch100, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	12
Mean	62.17
Std Dev	1.404



B0L102S, U8-ch100, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1

0.8

0.6

0.4

0.2

0

0

10

20

30

40

50

60

70

ampl

Entries

1

Mean

63

Std Dev

0

B0L102S, U8-ch101, adc0

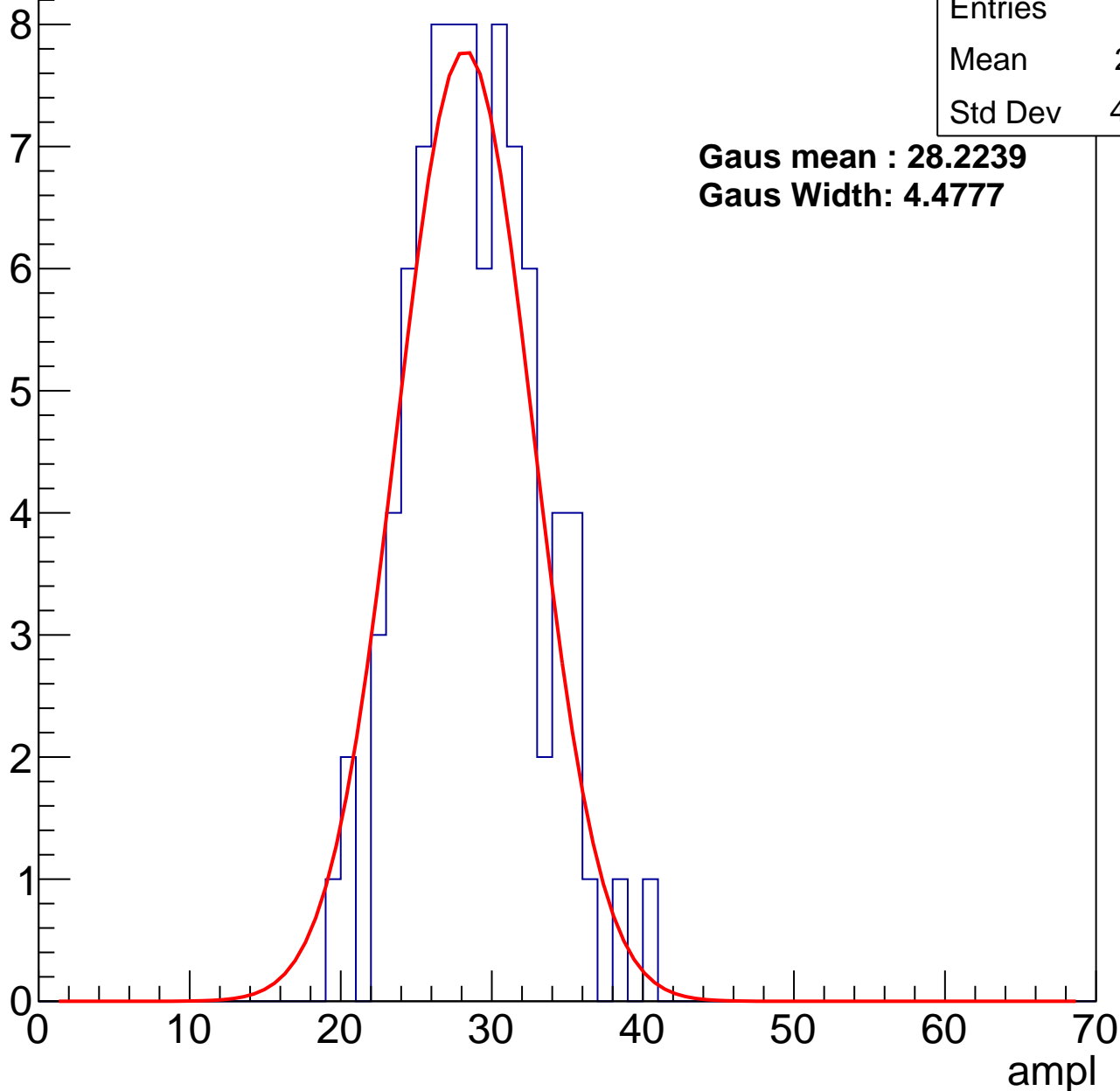
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	87
Mean	28.31
Std Dev	4.156

Gaus mean : 28.2239

Gaus Width: 4.4777



B0L102S, U8-ch101, adc1

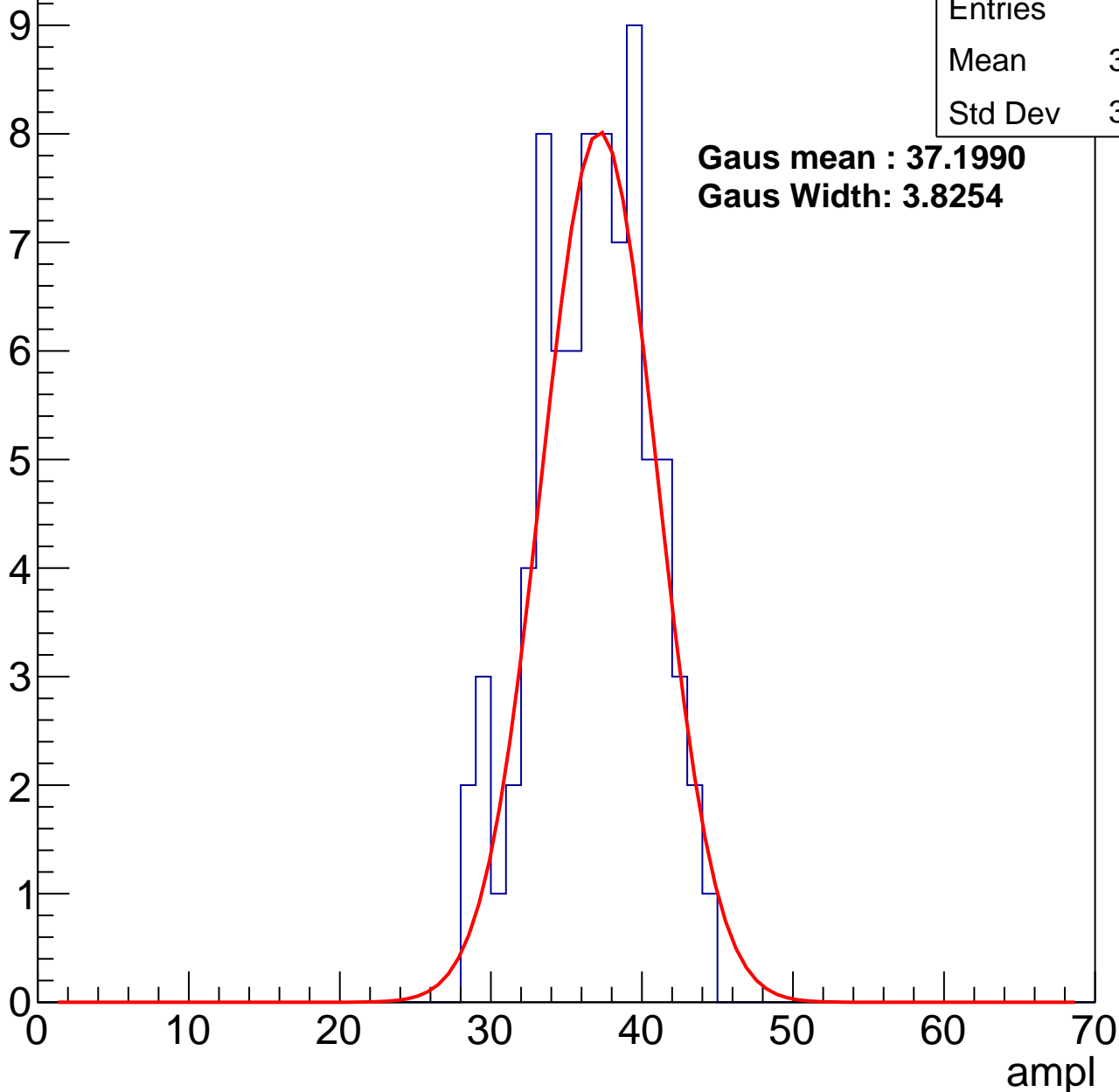
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	36.29
Std Dev	3.729

Gaus mean : 37.1990

Gaus Width: 3.8254



B0L102S, U8-ch101, adc2

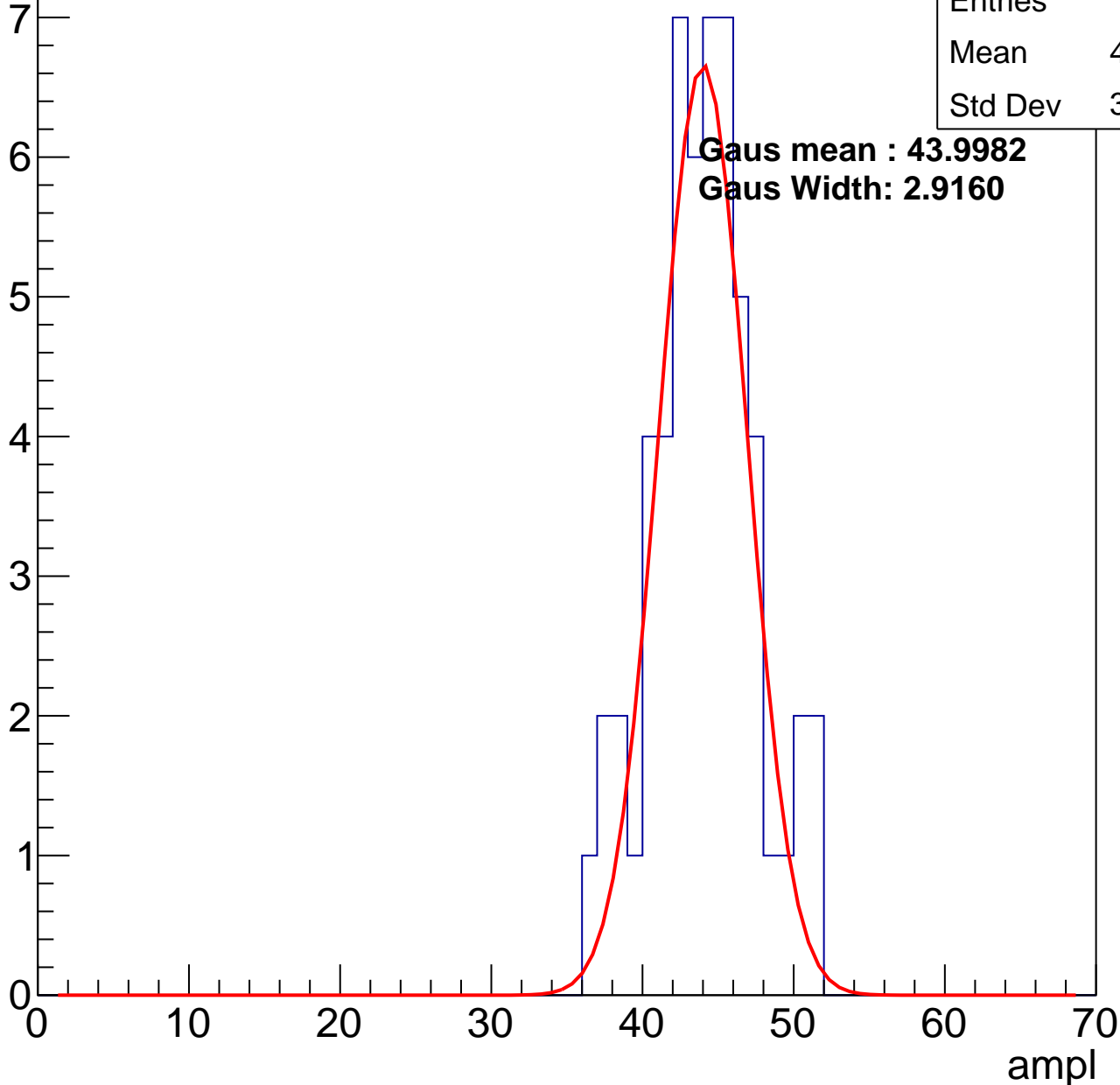
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	43.59
Std Dev	3.427

Gaus mean : 43.9982

Gaus Width: 2.9160

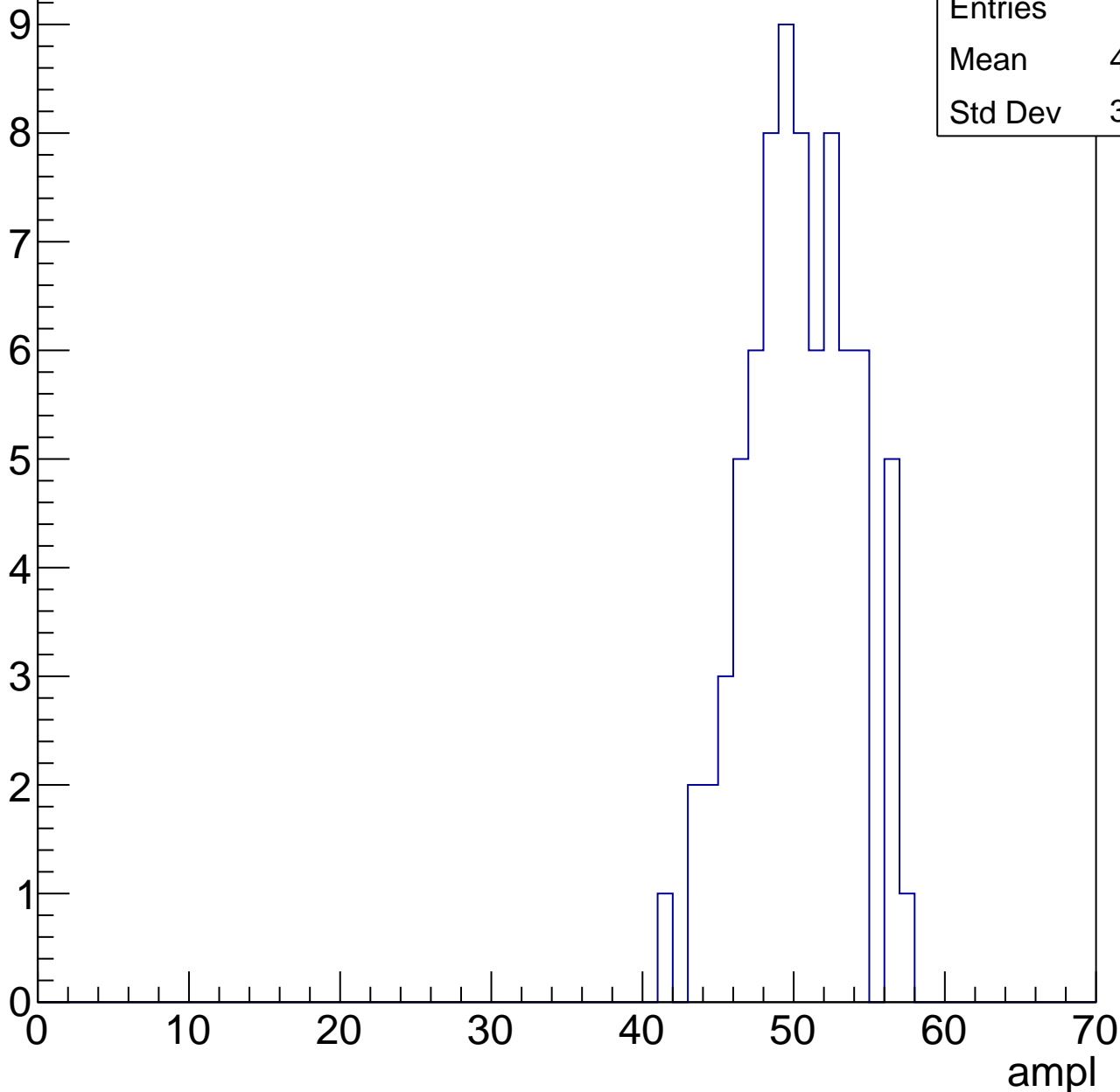


B0L102S, U8-ch101, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	49.84
Std Dev	3.472

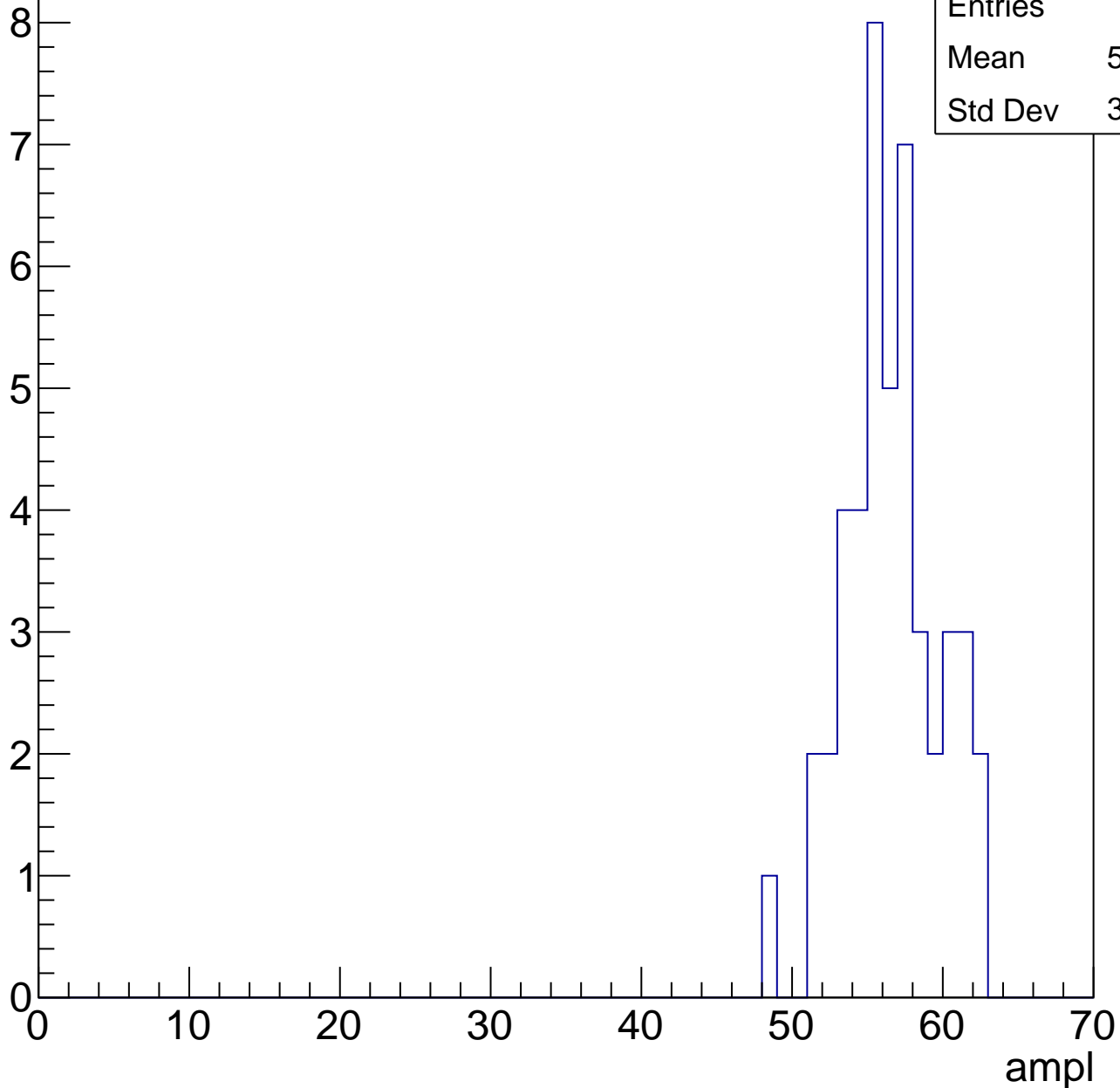


B0L102S, U8-ch101, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	56.09
Std Dev	3.085



B0L102S, U8-ch101, adc5

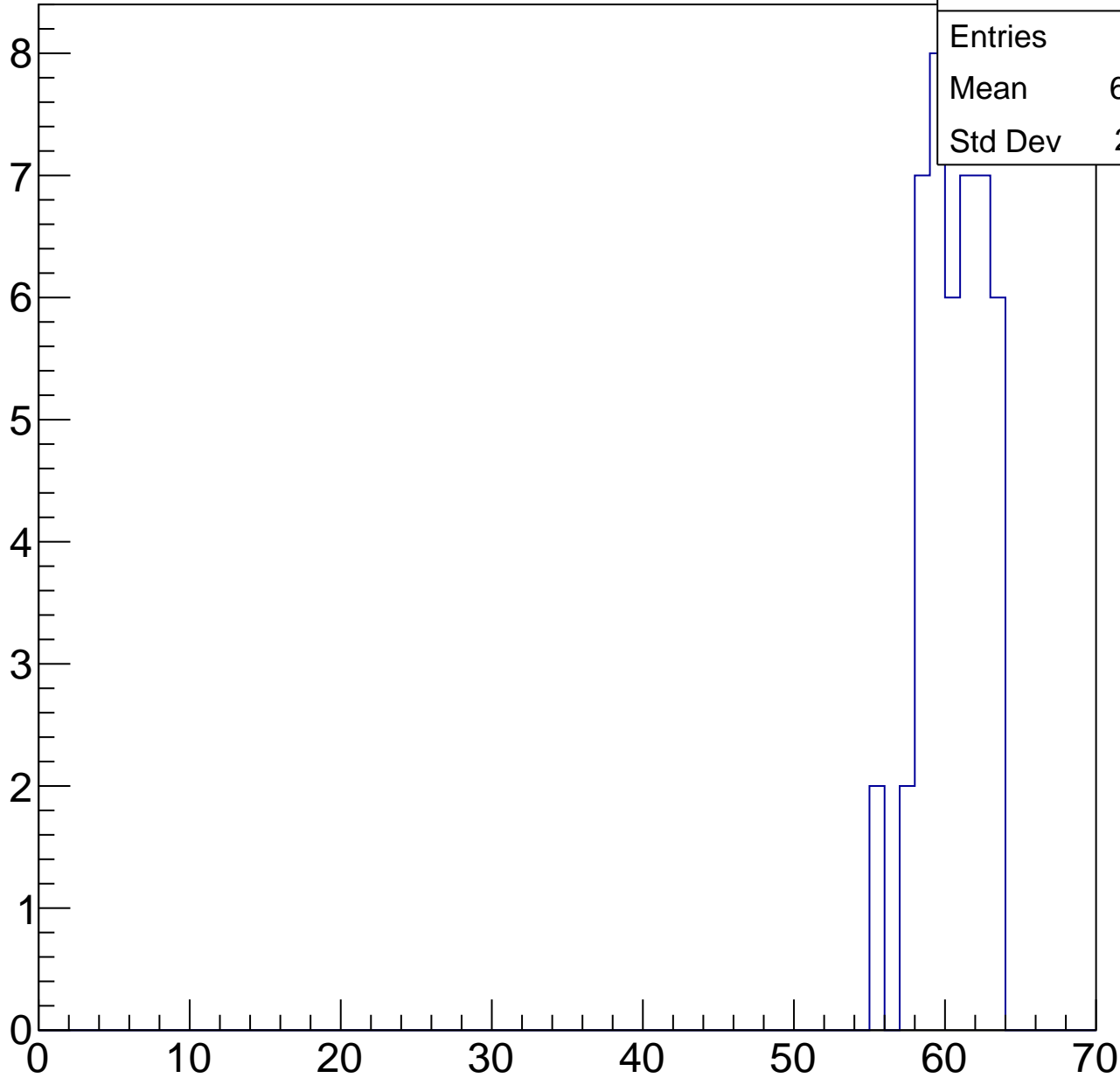
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	45
Mean	60.02
Std Dev	2.071

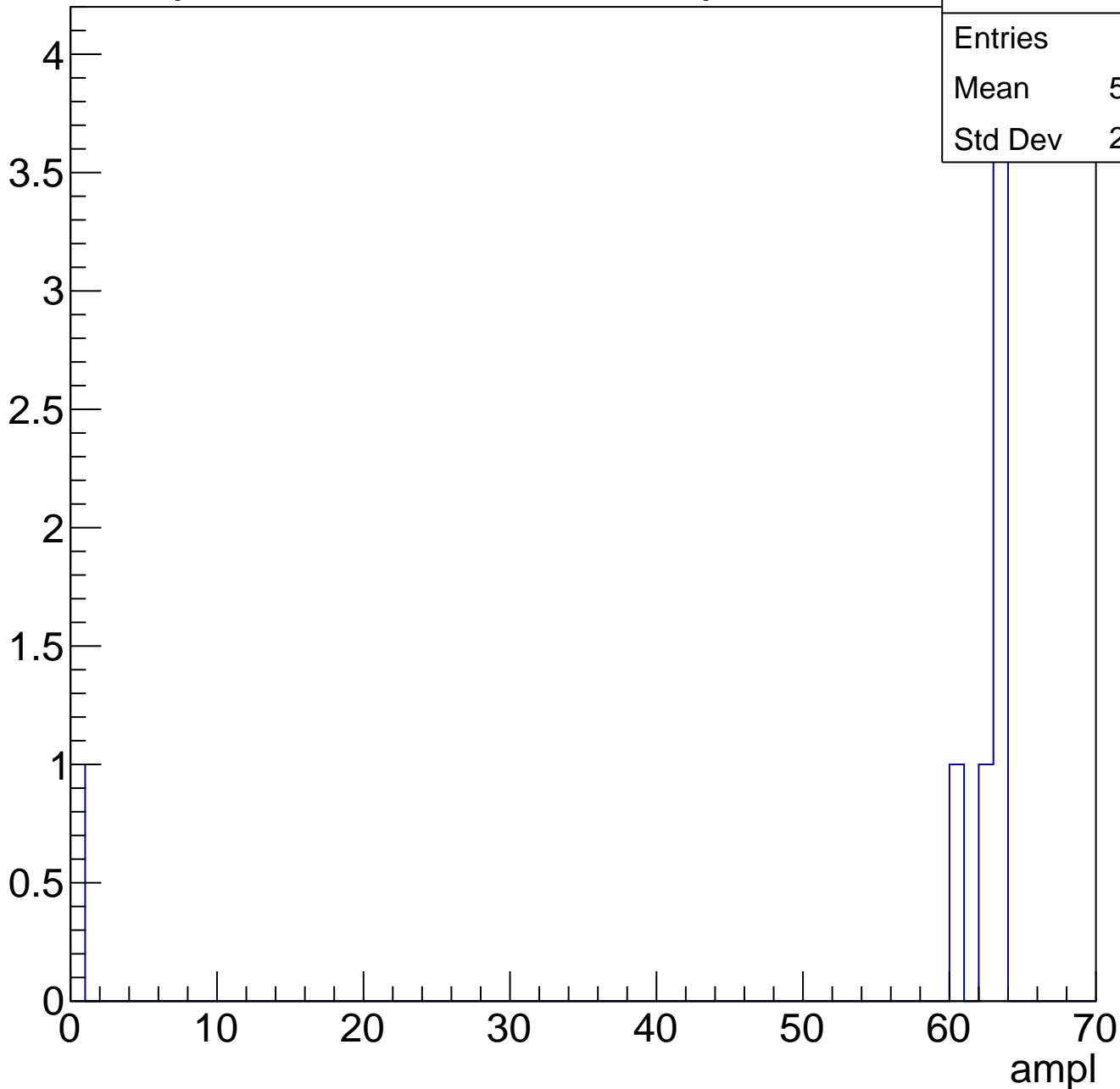
ampl



B0L102S, U8-ch101, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch101, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch102, adc0

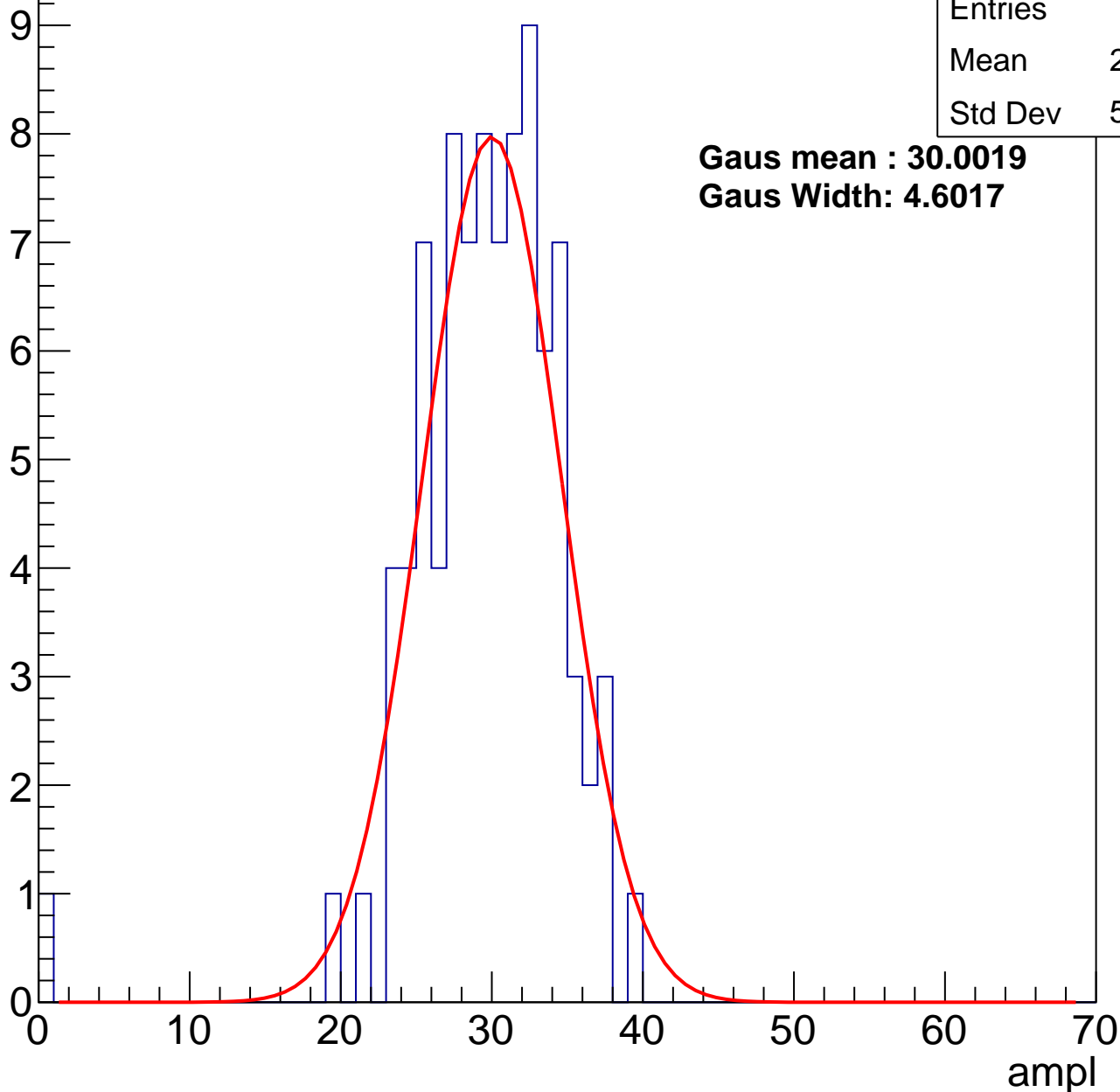
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	91
Mean	29.23
Std Dev	5.049

Gaus mean : 30.0019

Gaus Width: 4.6017



B0L102S, U8-ch102, adc1

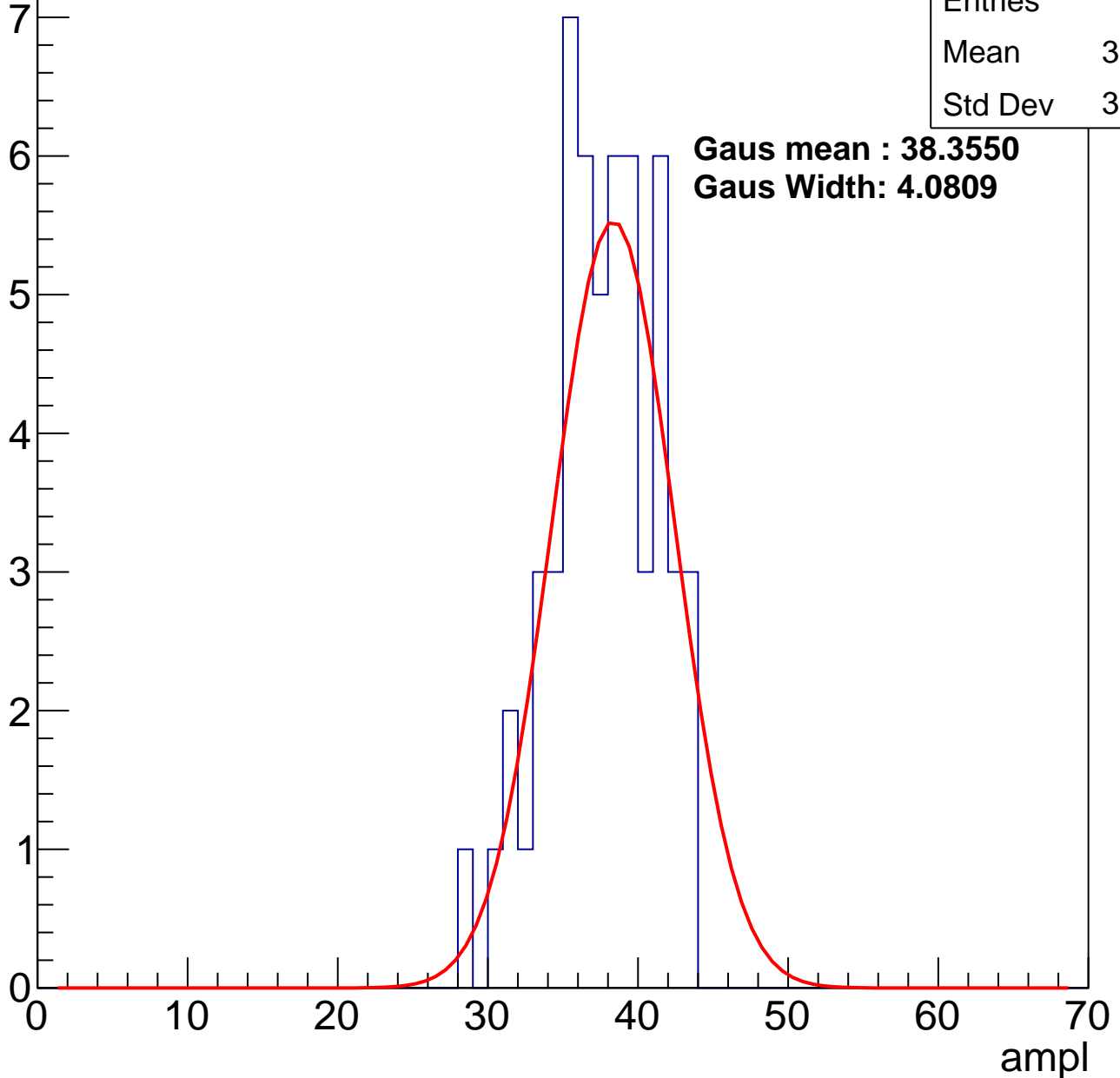
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	37.18
Std Dev	3.459

Gaus mean : 38.3550

Gaus Width: 4.0809



B0L102S, U8-ch102, adc2

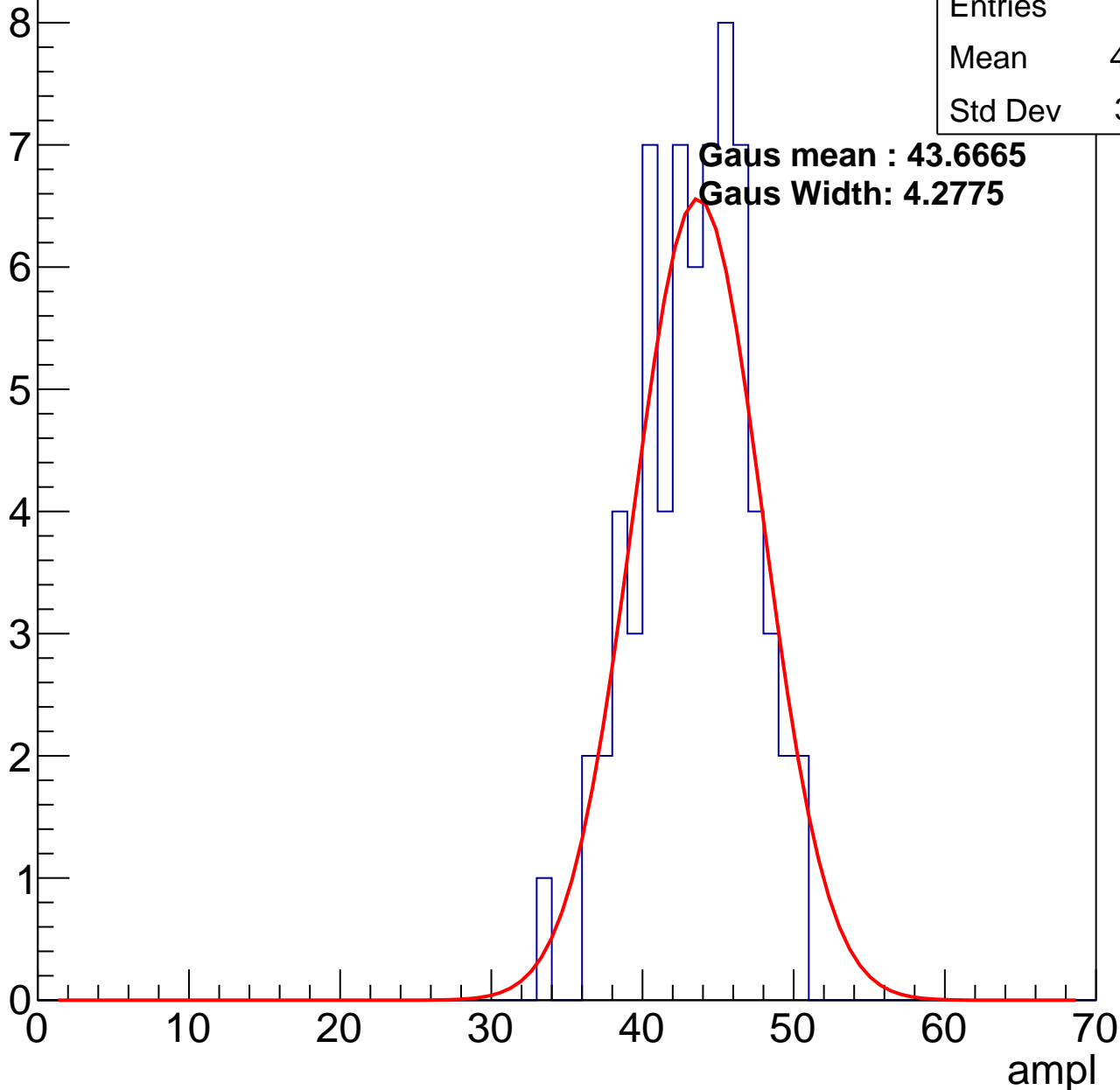
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	42.96
Std Dev	3.641

Gaus mean : 43.6665

Gaus Width: 4.2775

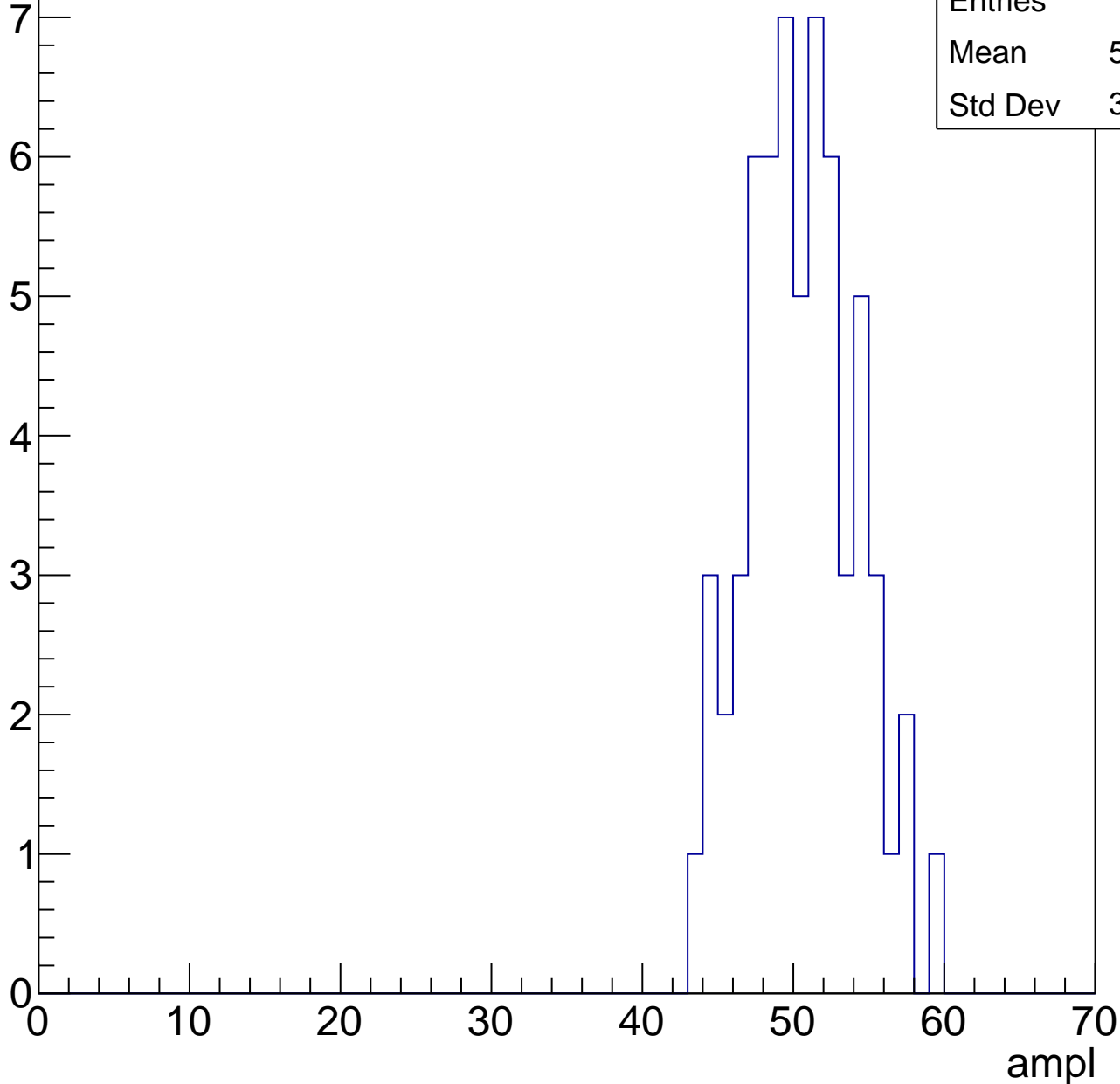


B0L102S, U8-ch102, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	50.13
Std Dev	3.546

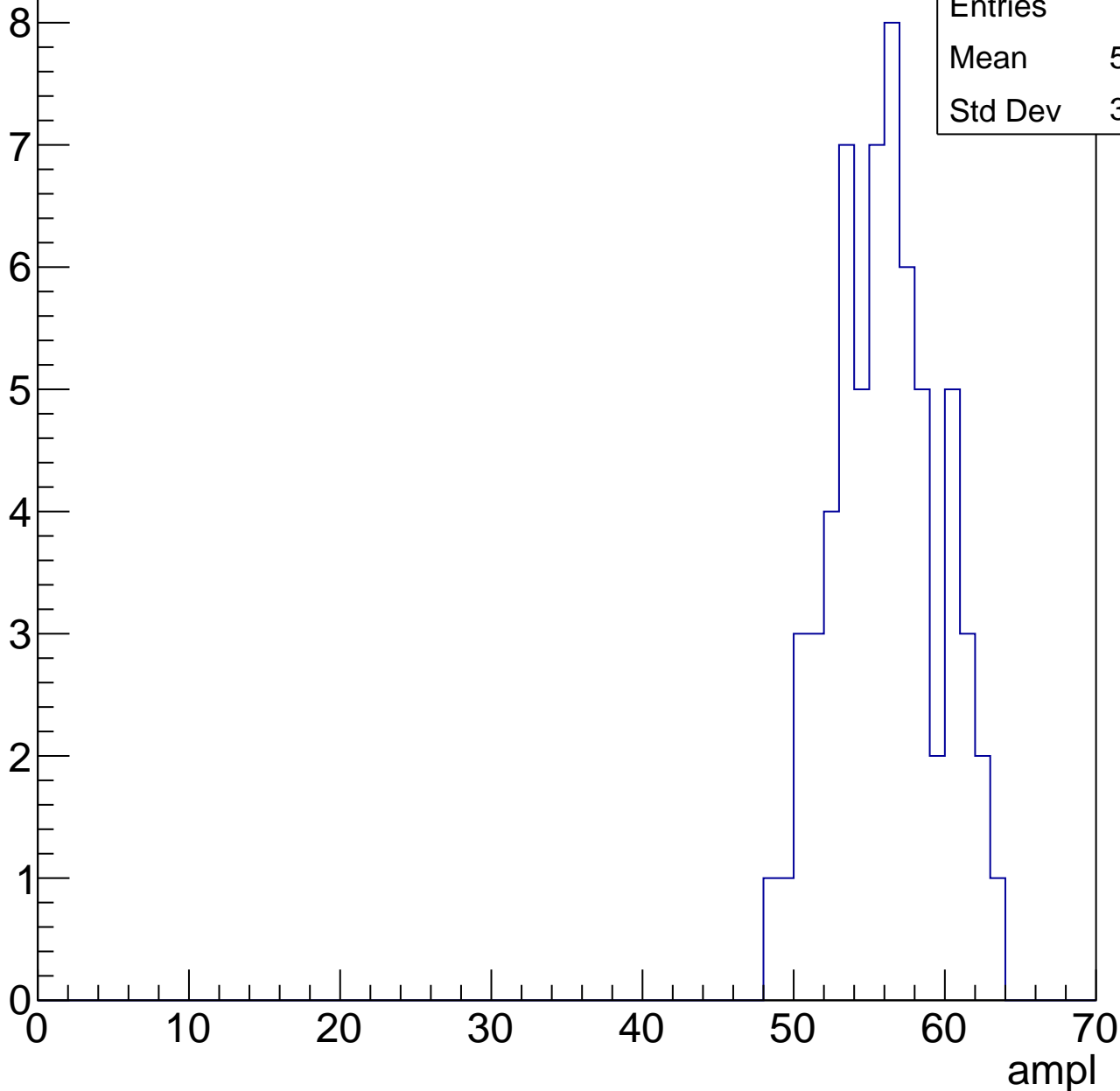


B0L102S, U8-ch102, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

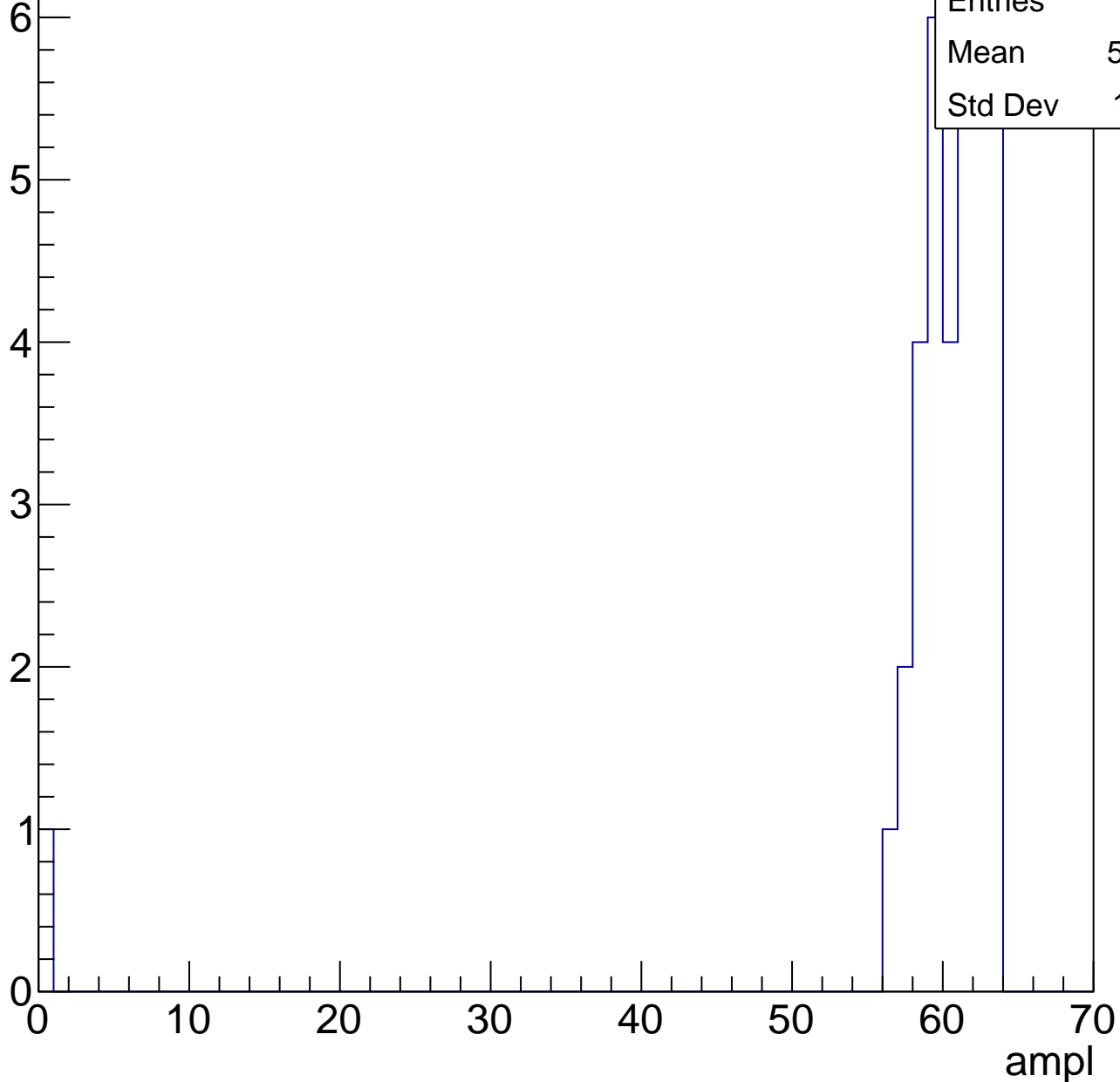
Entries	63
Mean	55.59
Std Dev	3.472



B0L102S, U8-ch102, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch102, adc6

calib_packv5_042523_0143.root, FC#12, port B1

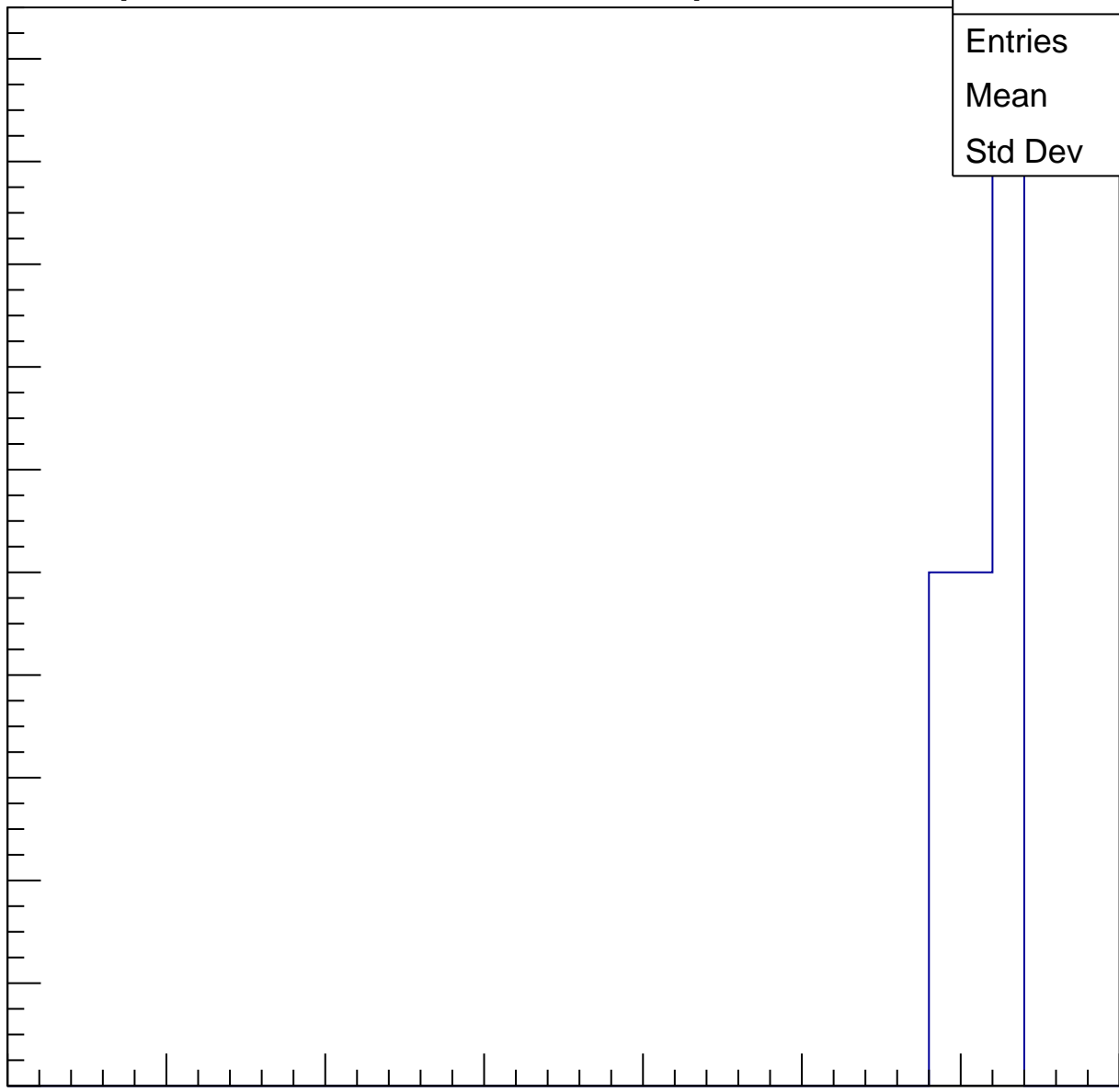
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	8
Mean	61
Std Dev	1.732

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch102, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch103, adc0

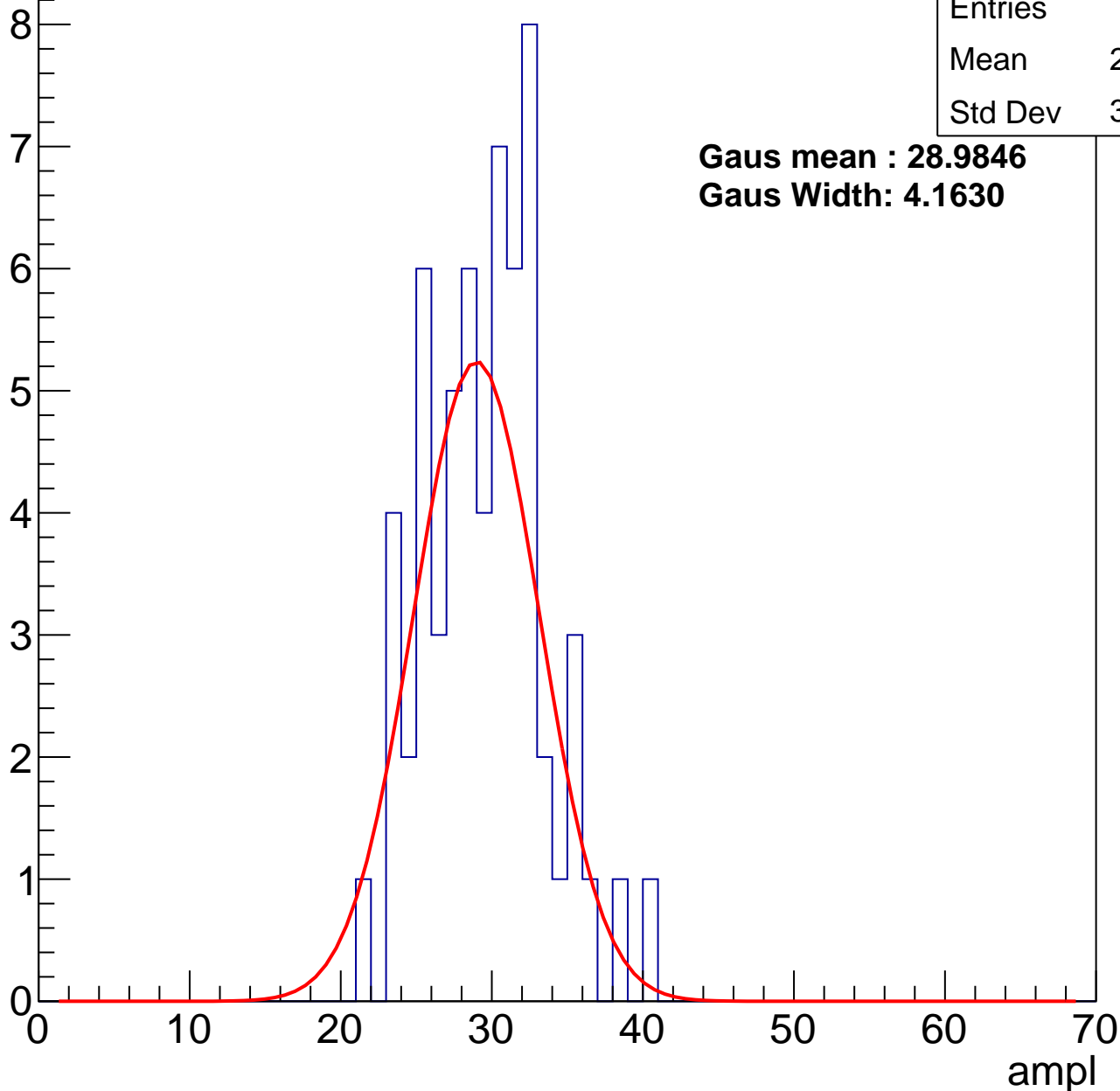
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	29.16
Std Dev	3.893

Gaus mean : 28.9846

Gaus Width: 4.1630



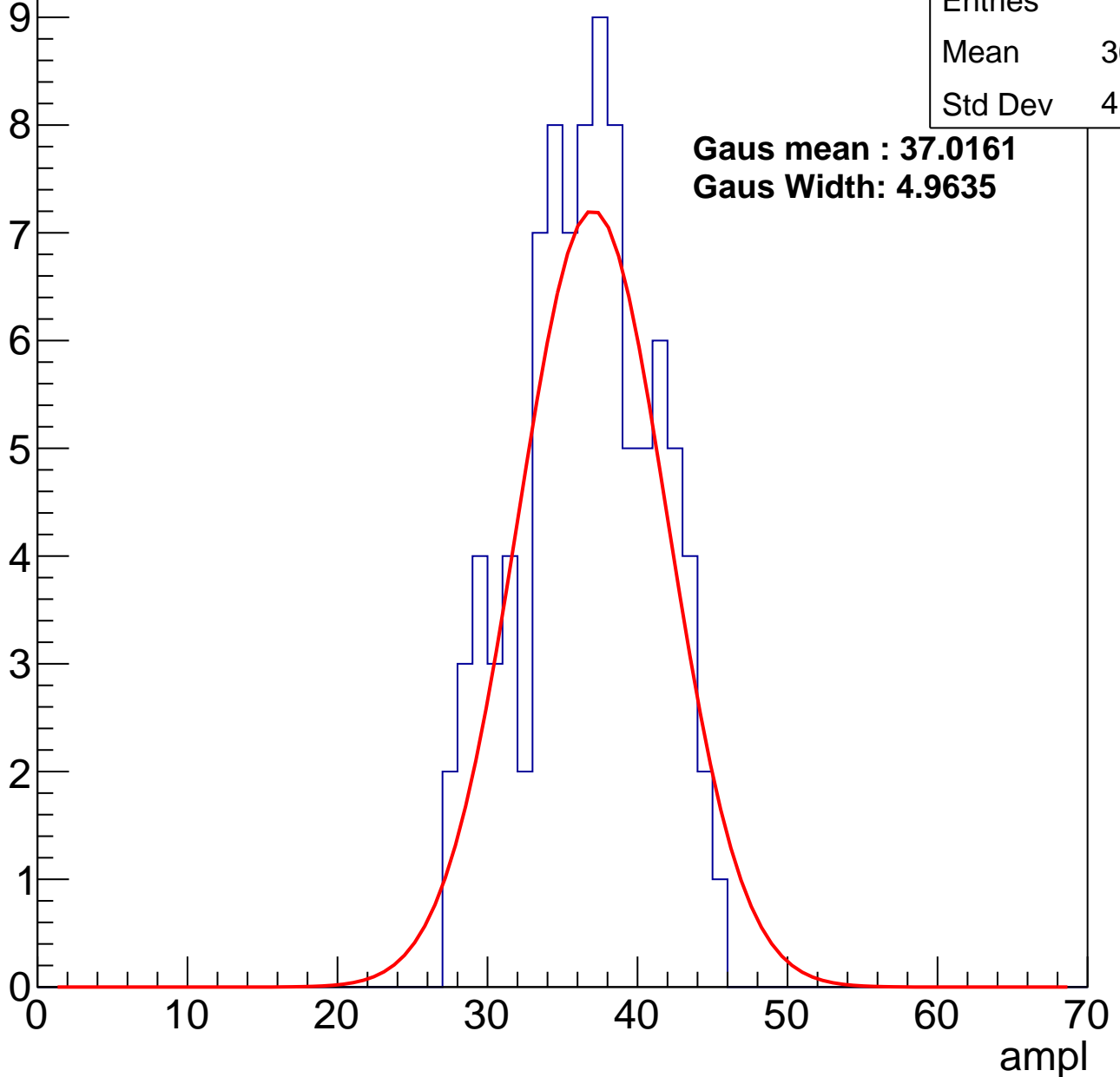
B0L102S, U8-ch103, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	93
Mean	36.14
Std Dev	4.389

Gaus mean : 37.0161
Gaus Width: 4.9635



B0L102S, U8-ch103, adc2

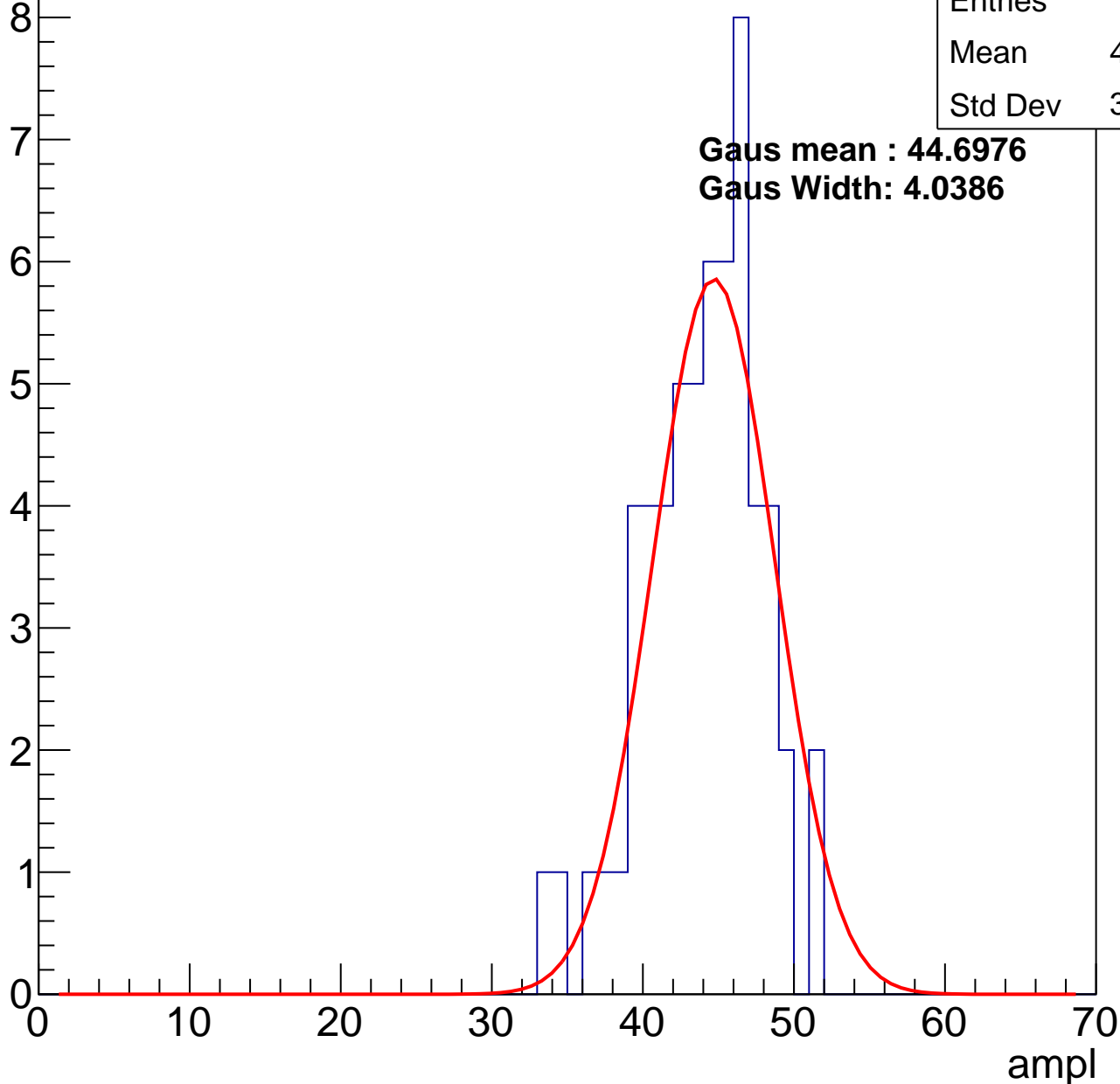
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	43.47
Std Dev	3.828

Gaus mean : 44.6976

Gaus Width: 4.0386

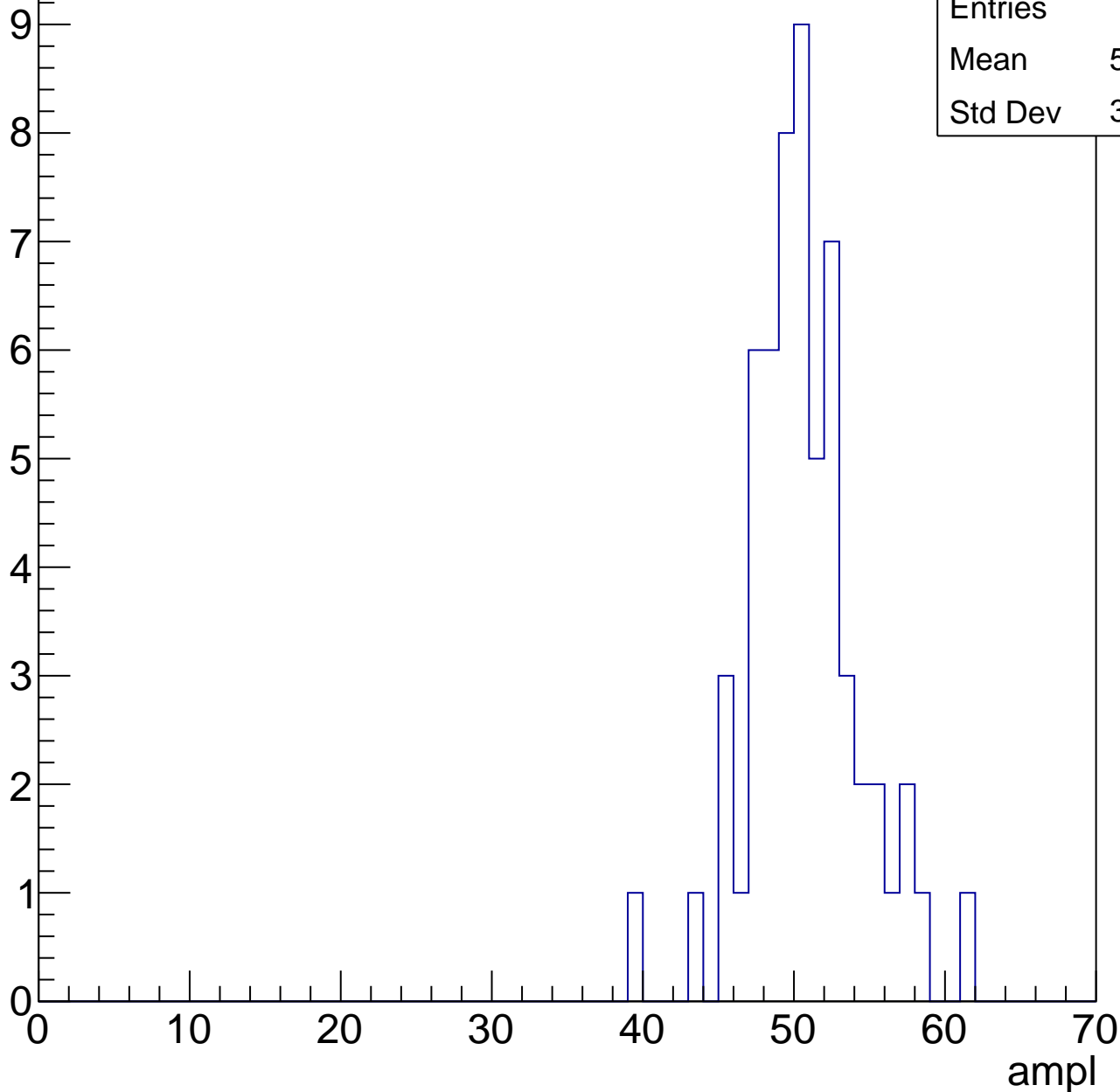


B0L102S, U8-ch103, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	50.17
Std Dev	3.697

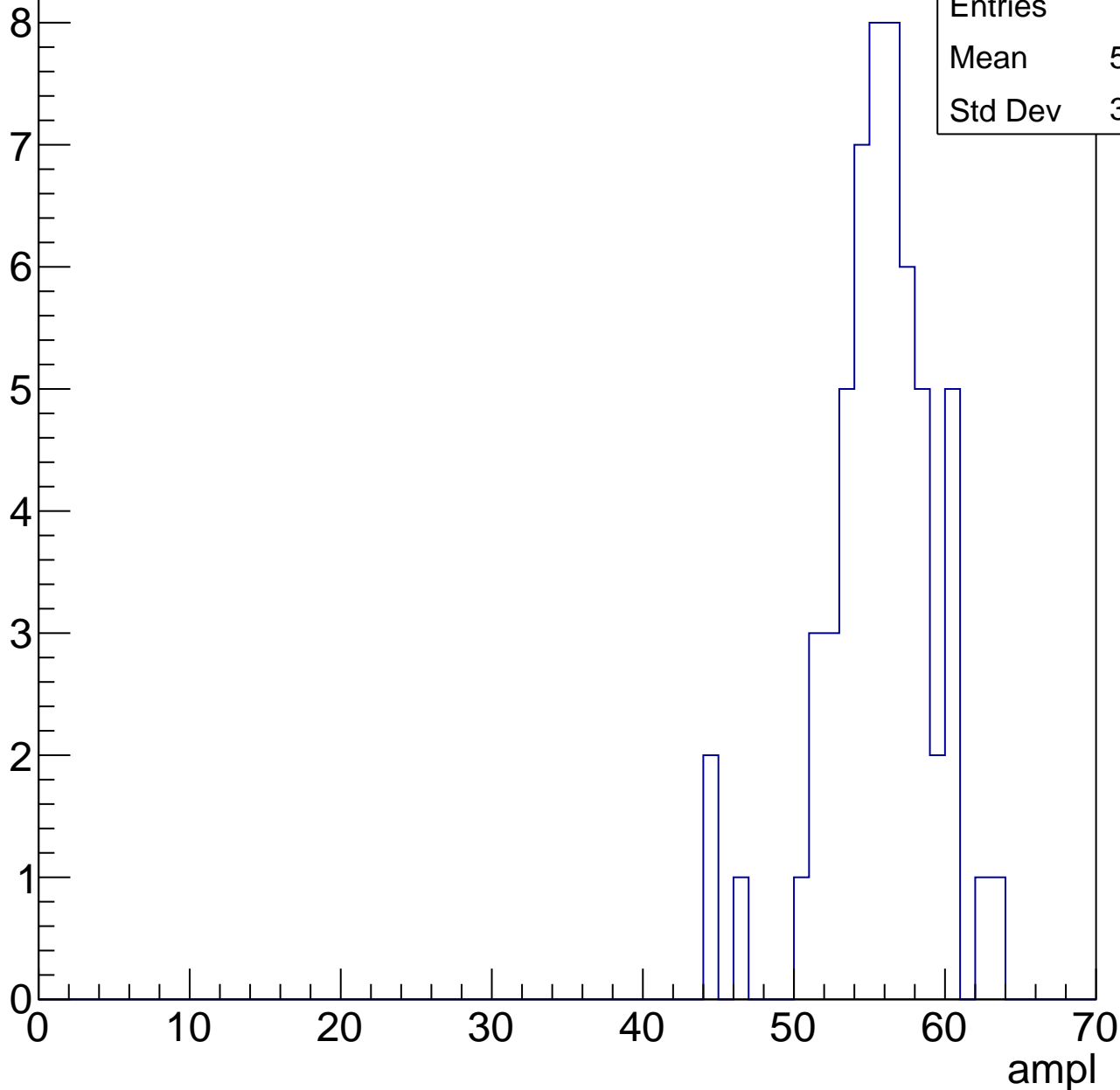


B0L102S, U8-ch103, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	58
Mean	55.16
Std Dev	3.704

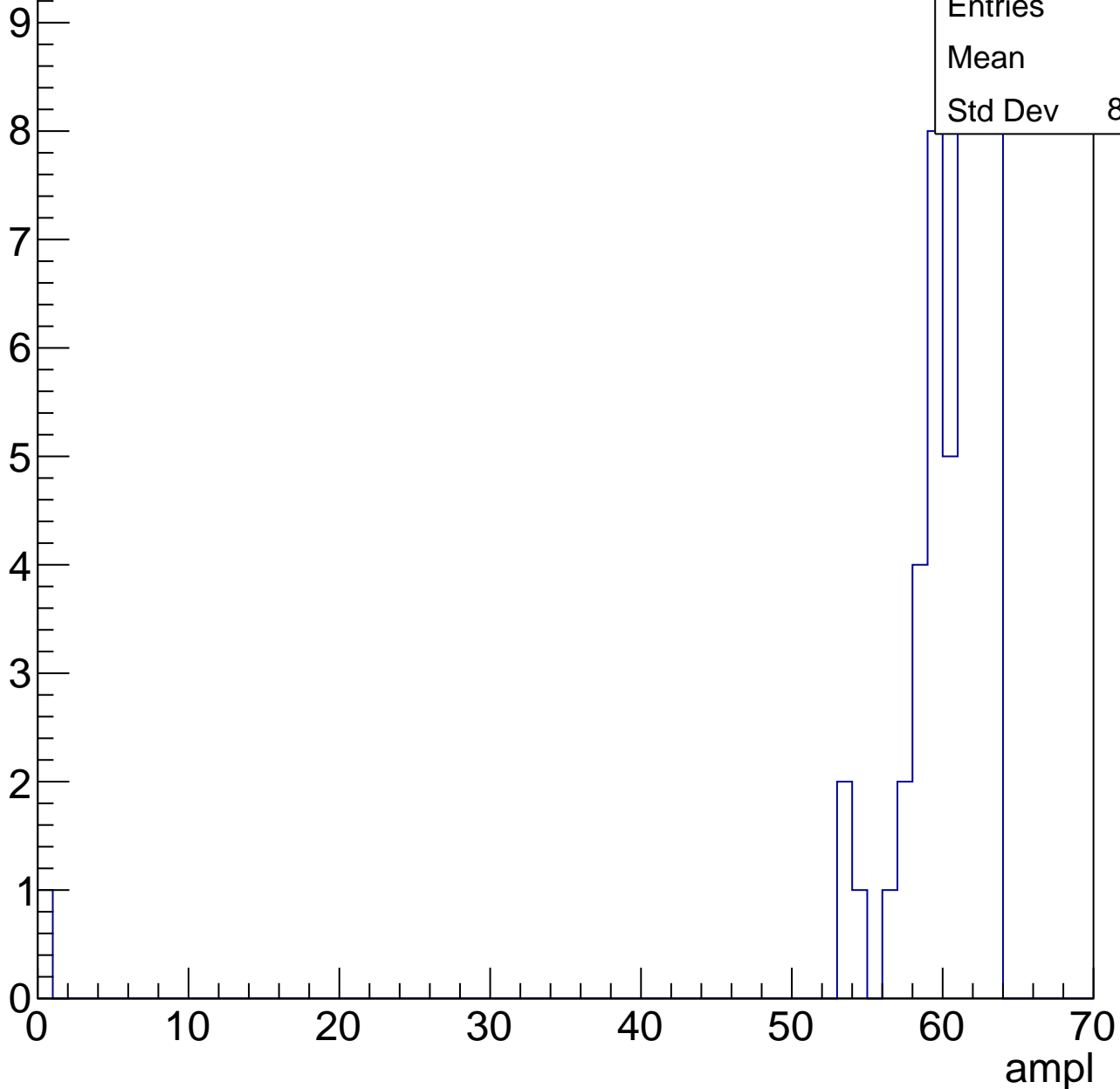


B0L102S, U8-ch103, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	58.9
Std Dev	8.773



B0L102S, U8-ch103, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch103, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U8-ch104, adc0

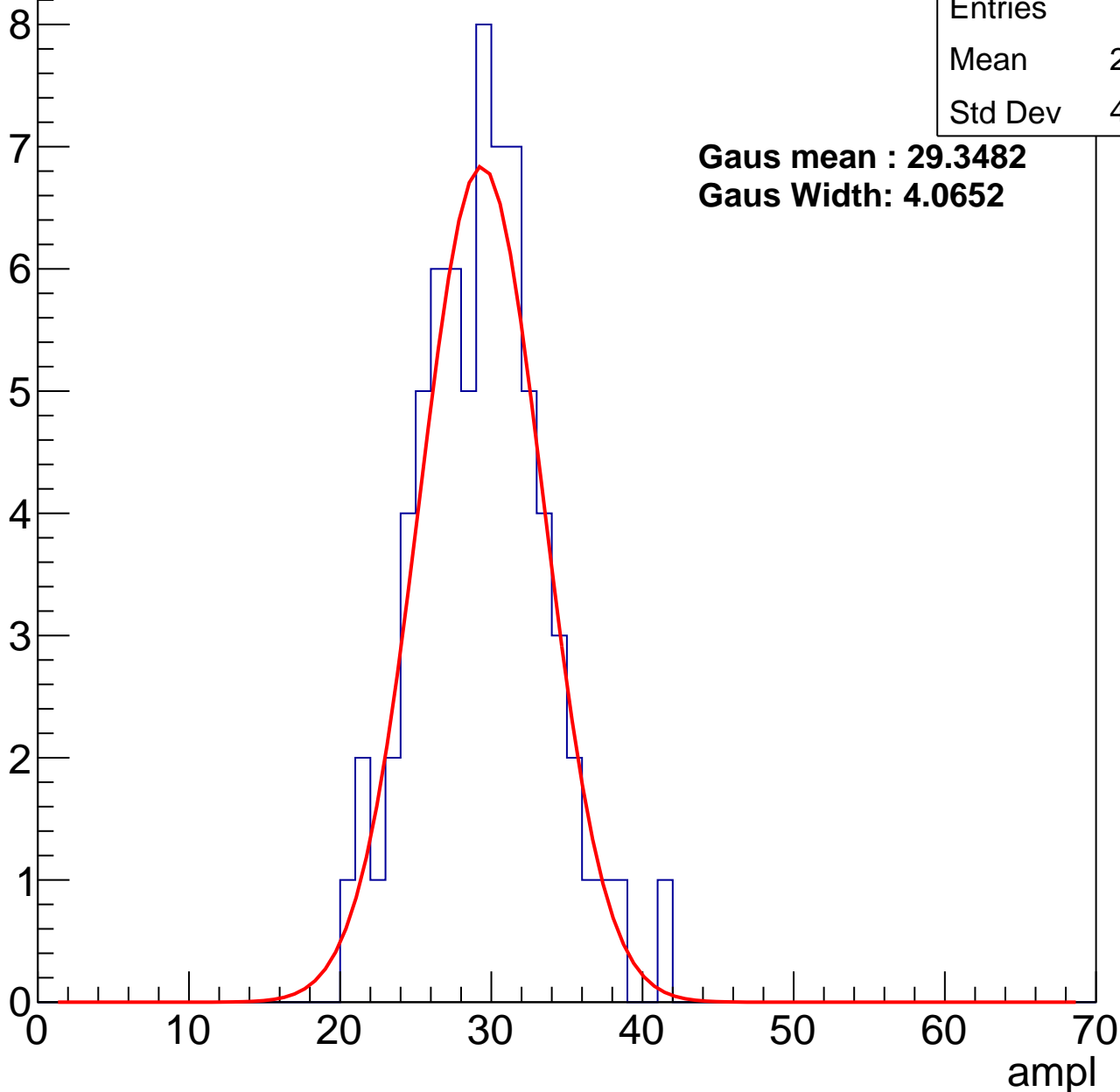
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	72
Mean	28.94
Std Dev	4.119

Gaus mean : 29.3482

Gaus Width: 4.0652



B0L102S, U8-ch104, adc1

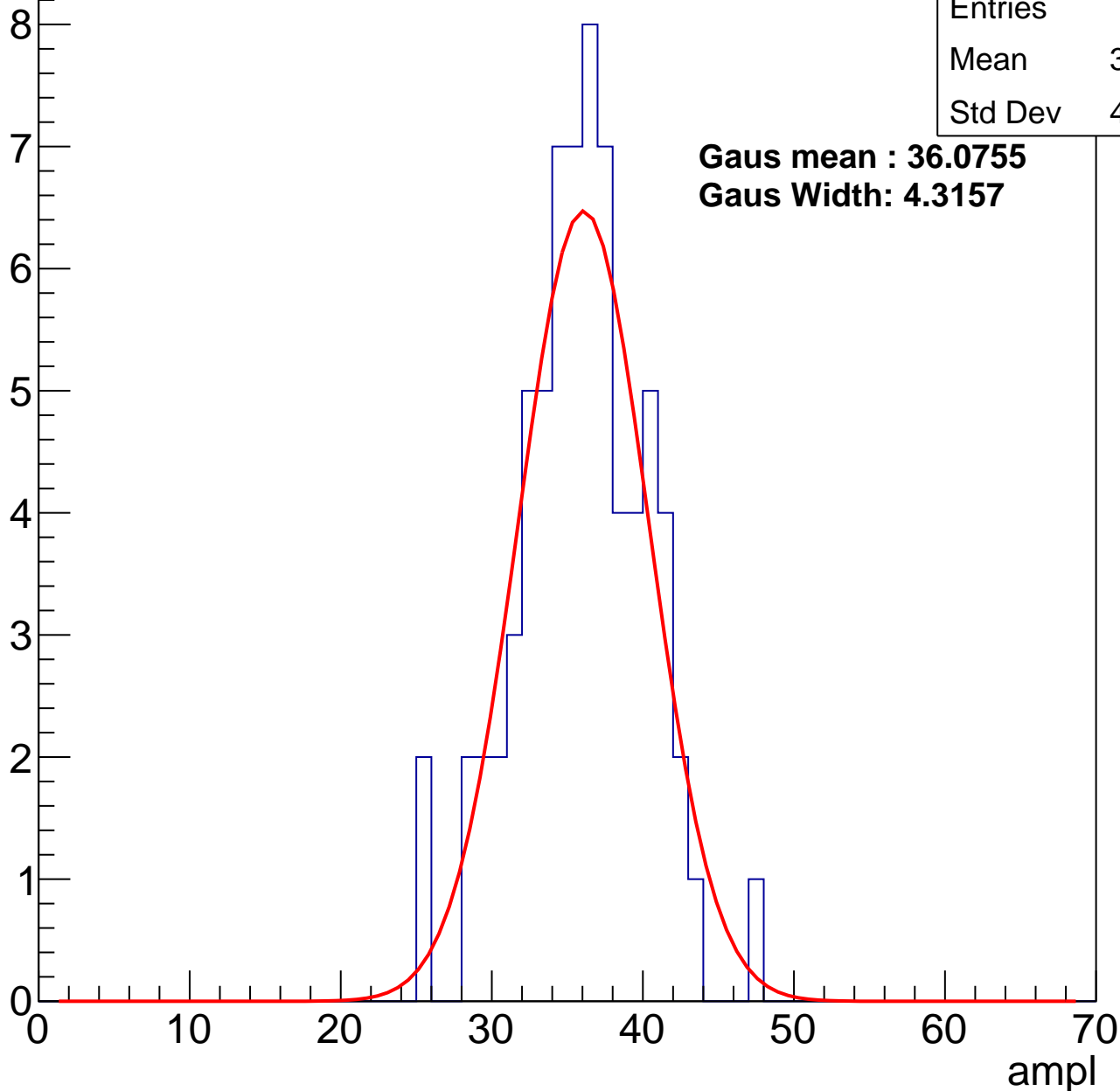
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	35.46
Std Dev	4.172

Gaus mean : 36.0755

Gaus Width: 4.3157



B0L102S, U8-ch104, adc2

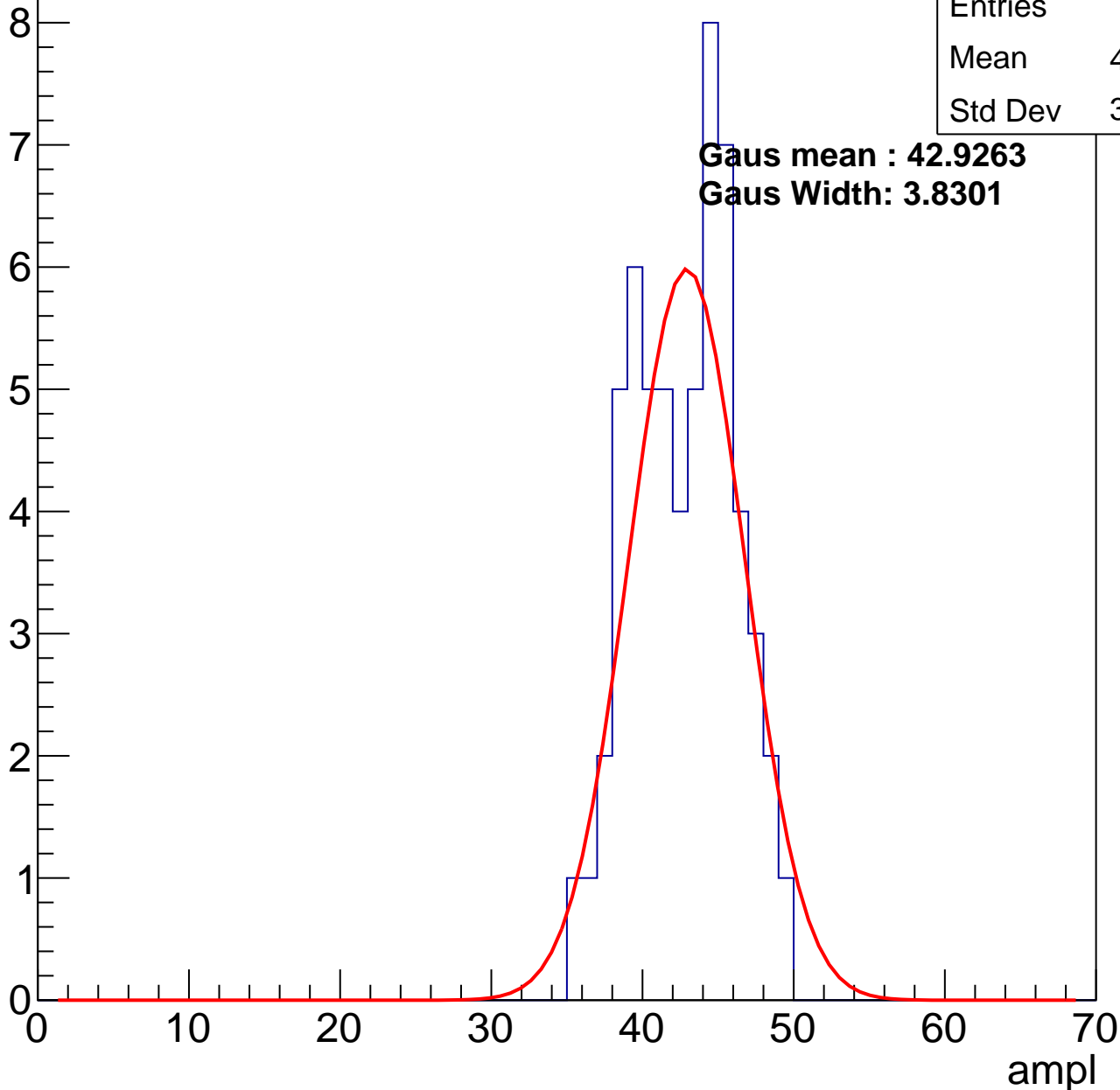
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	42.27
Std Dev	3.318

Gaus mean : 42.9263

Gaus Width: 3.8301

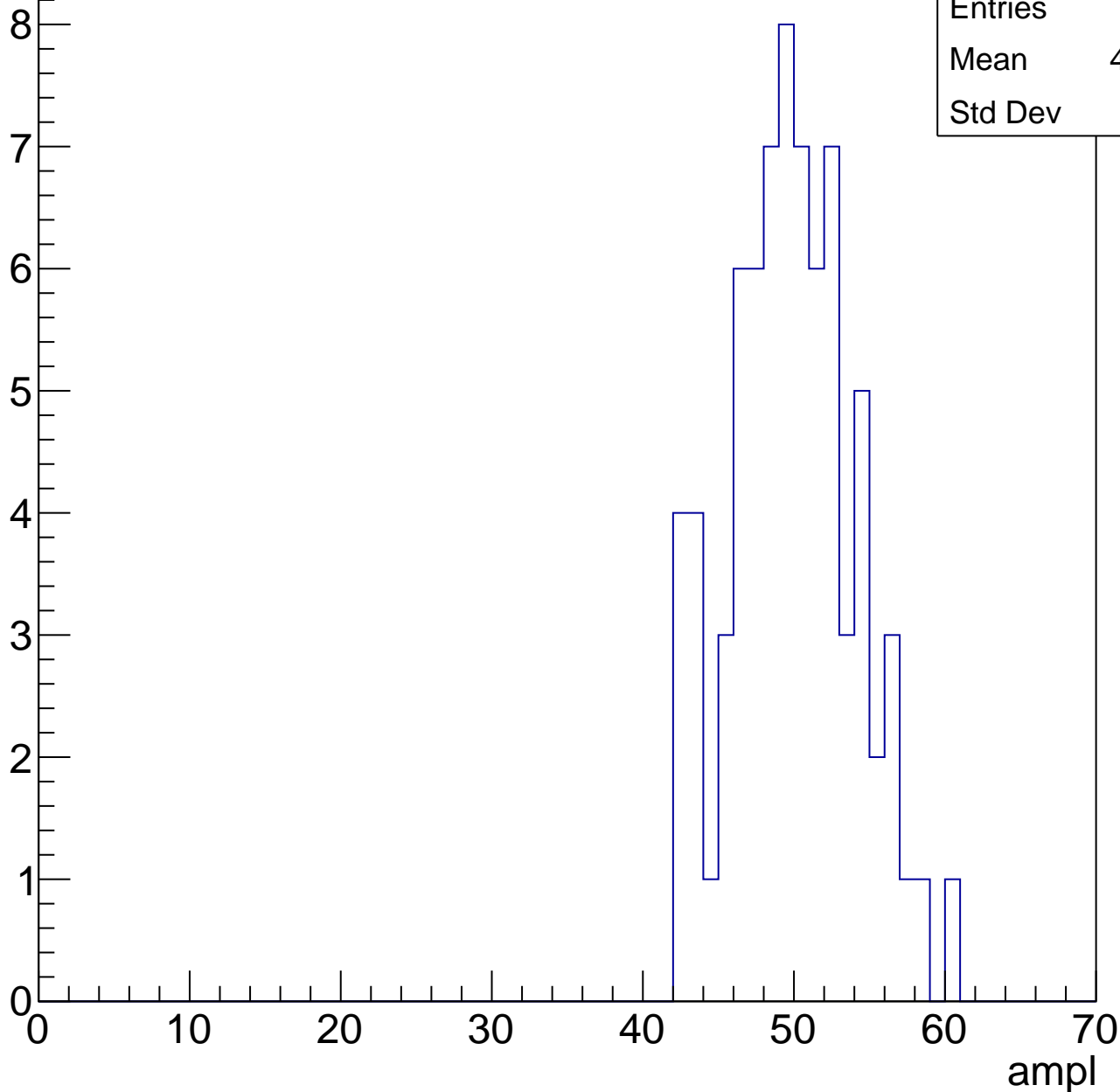


B0L102S, U8-ch104, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	49.43
Std Dev	4.06

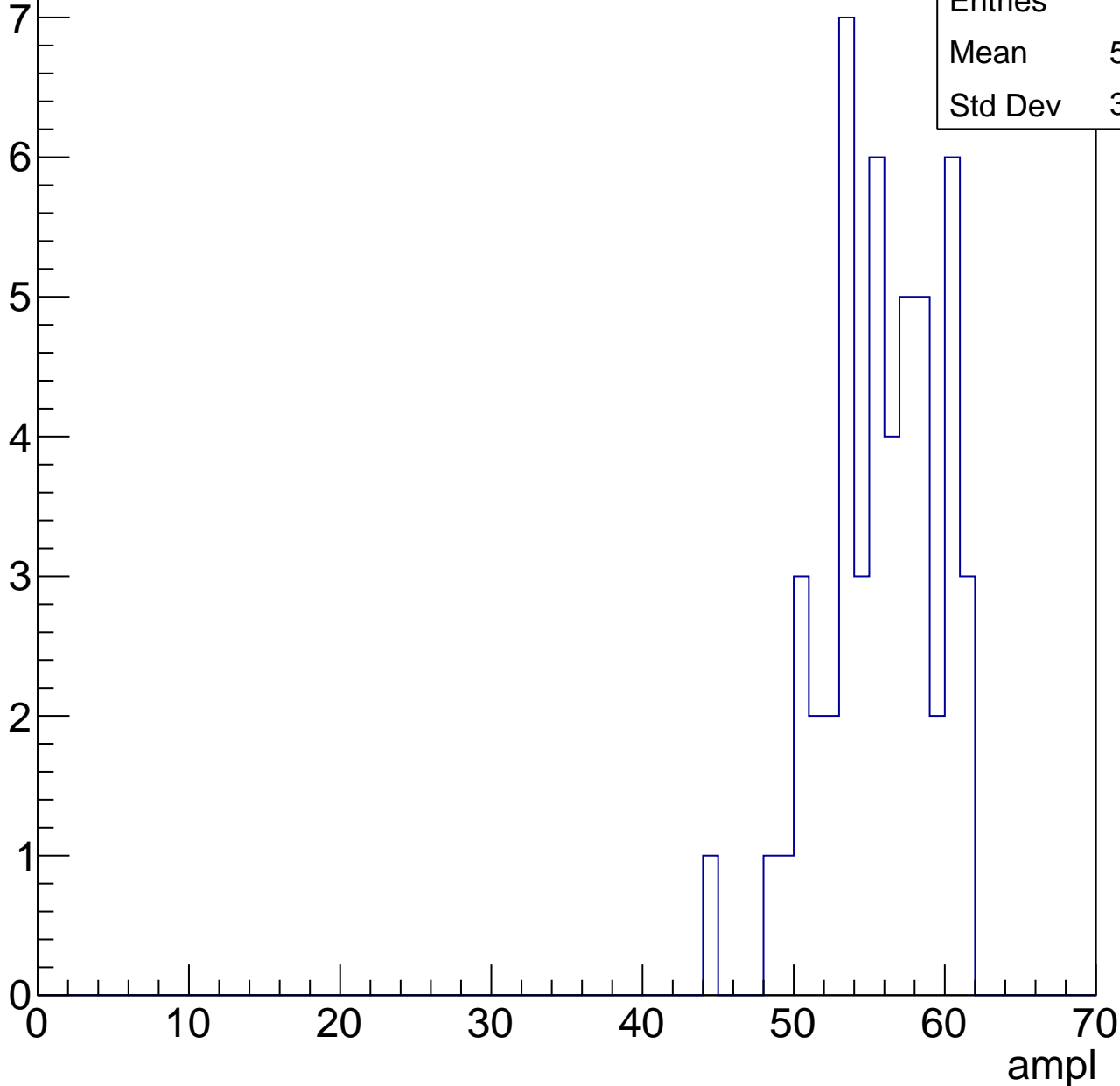


B0L102S, U8-ch104, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	55.29
Std Dev	3.748

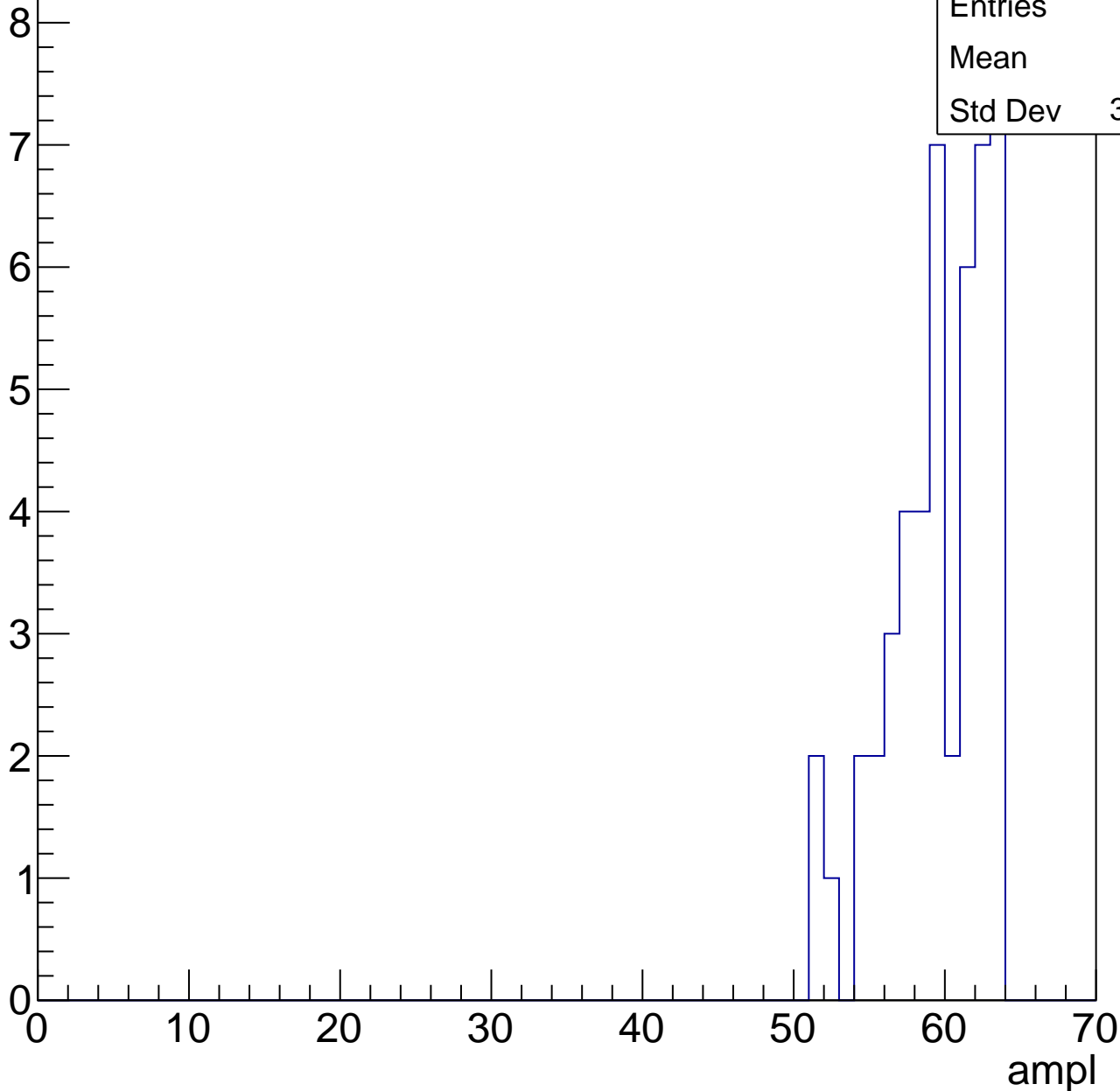


B0L102S, U8-ch104, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	59.1
Std Dev	3.299



B0L102S, U8-ch104, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

3

2.5

2

1.5

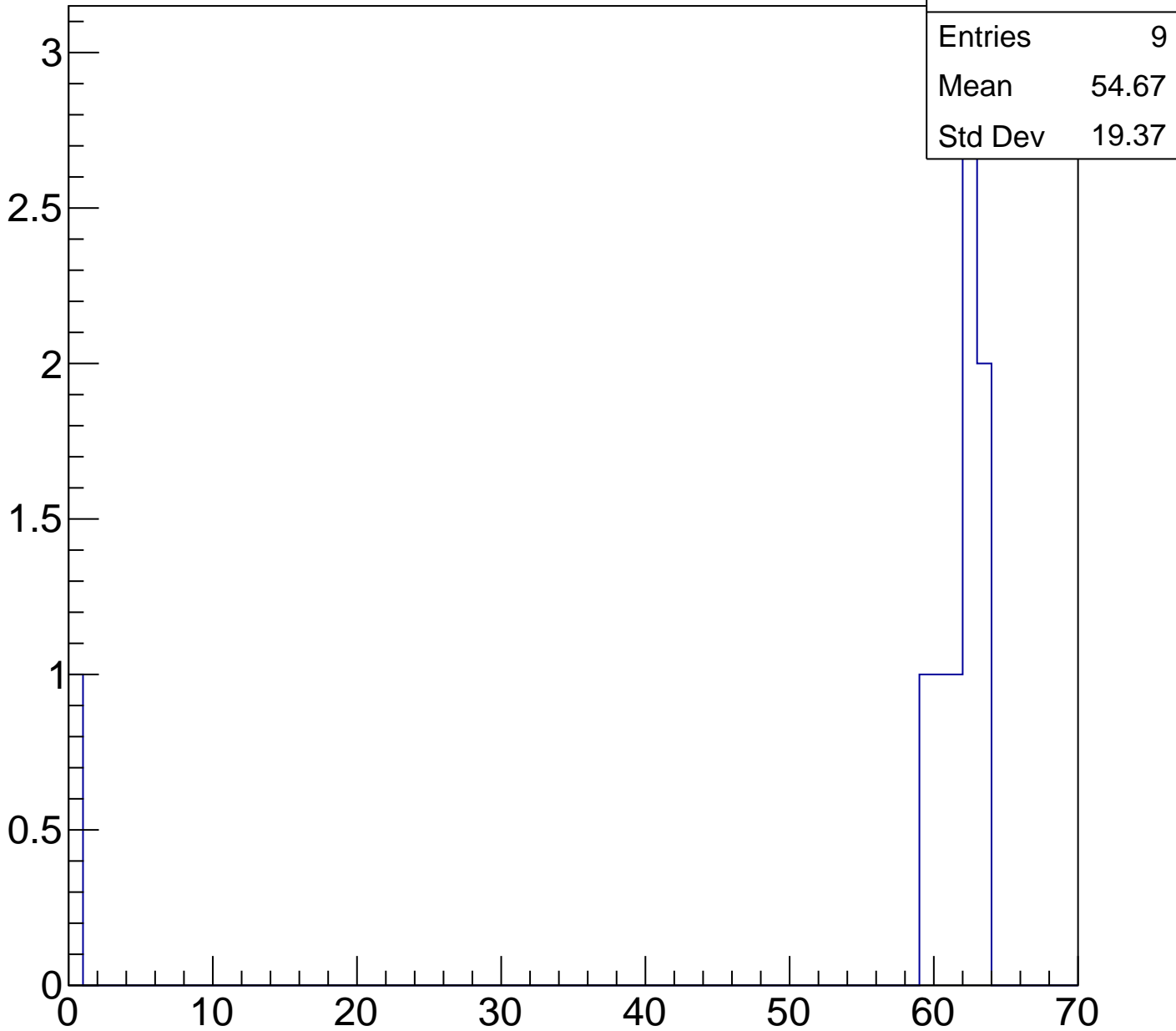
1

0.5

0

ampl

Entries	9
Mean	54.67
Std Dev	19.37



B0L102S, U8-ch104, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch105, adc0

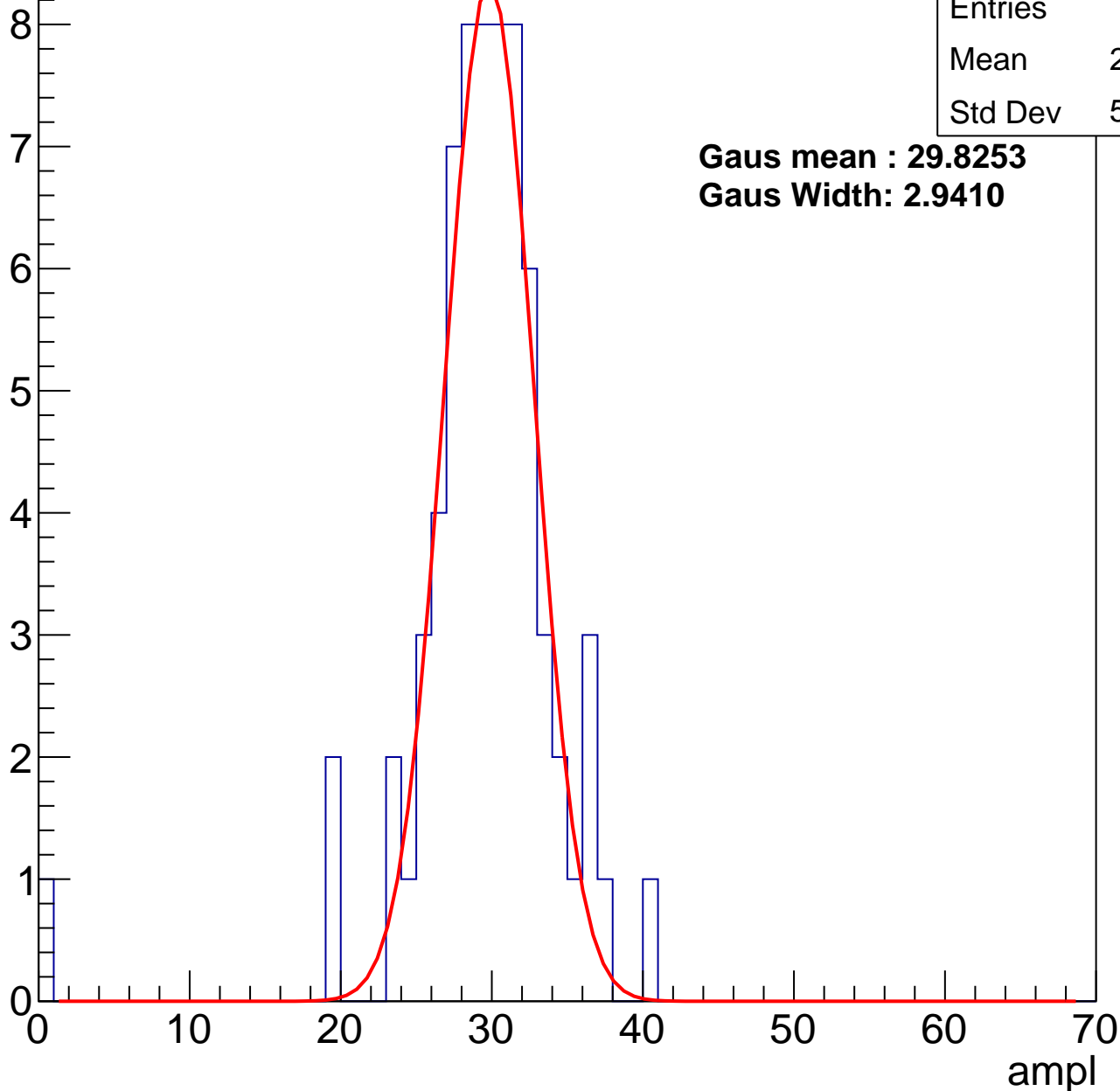
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	28.97
Std Dev	5.133

Gaus mean : 29.8253

Gaus Width: 2.9410



B0L102S, U8-ch105, adc1

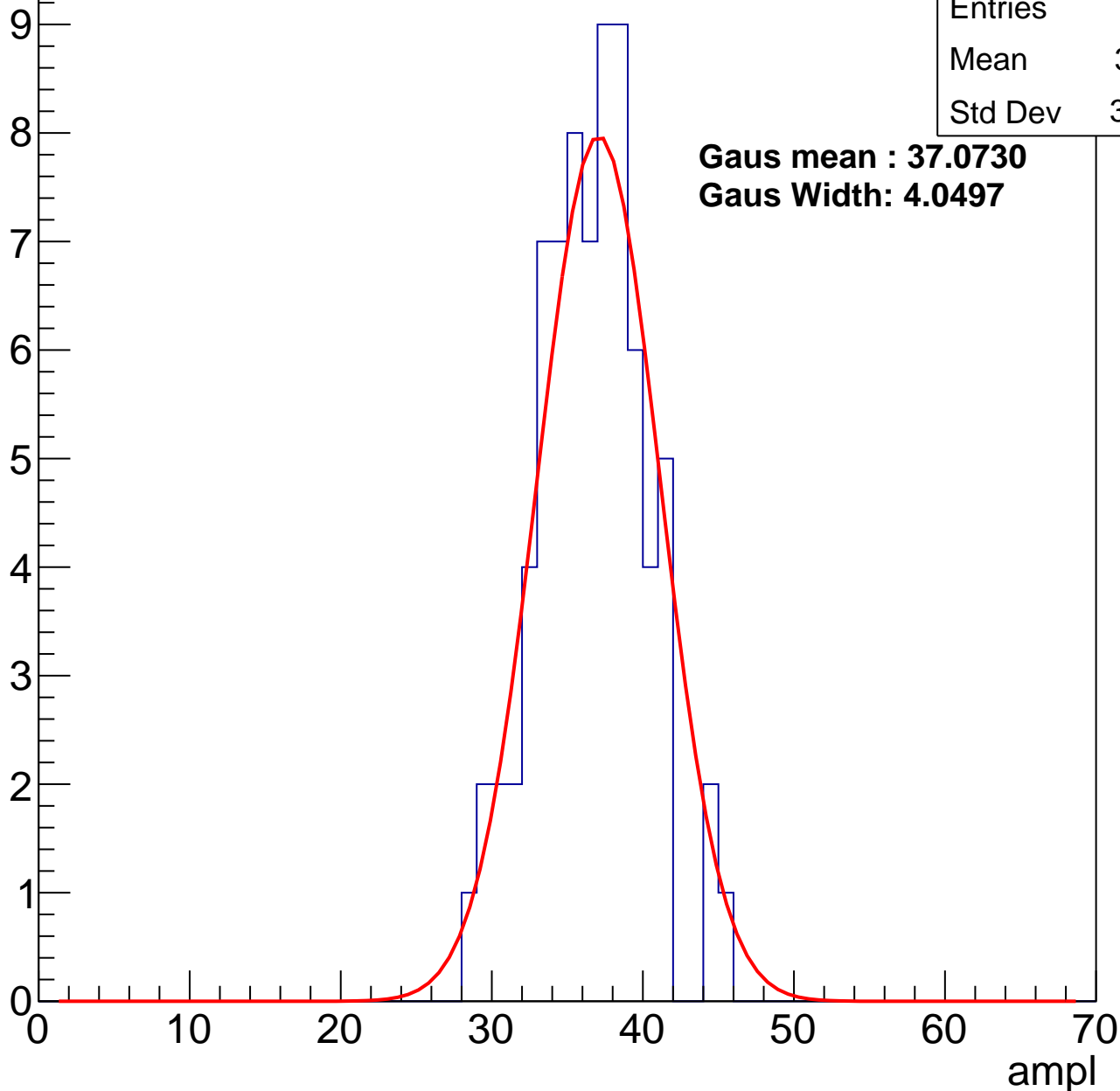
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	36.11
Std Dev	3.523

Gaus mean : 37.0730

Gaus Width: 4.0497



B0L102S, U8-ch105, adc2

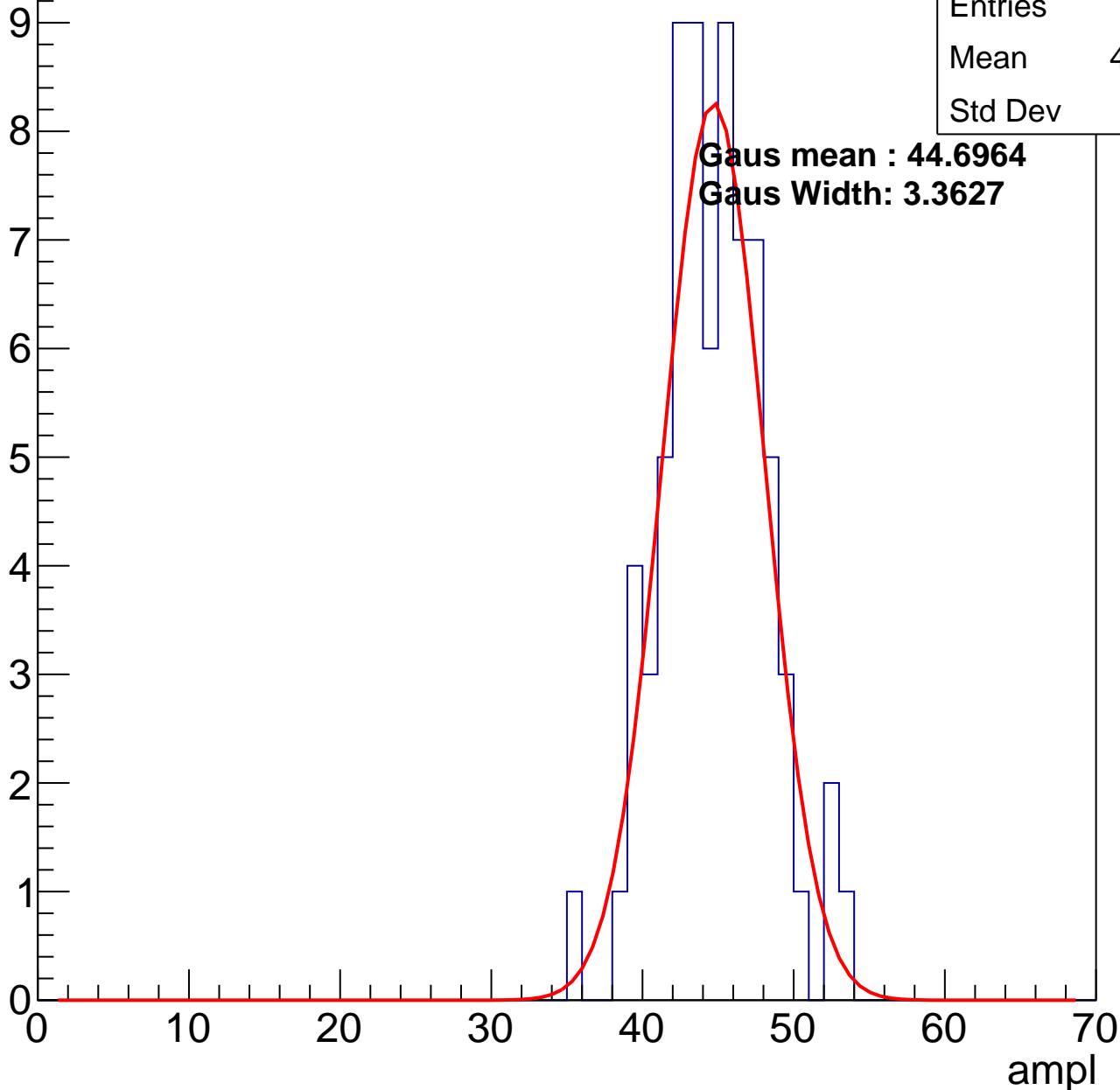
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	44.29
Std Dev	3.41

Gaus mean : 44.6964

Gaus Width: 3.3627

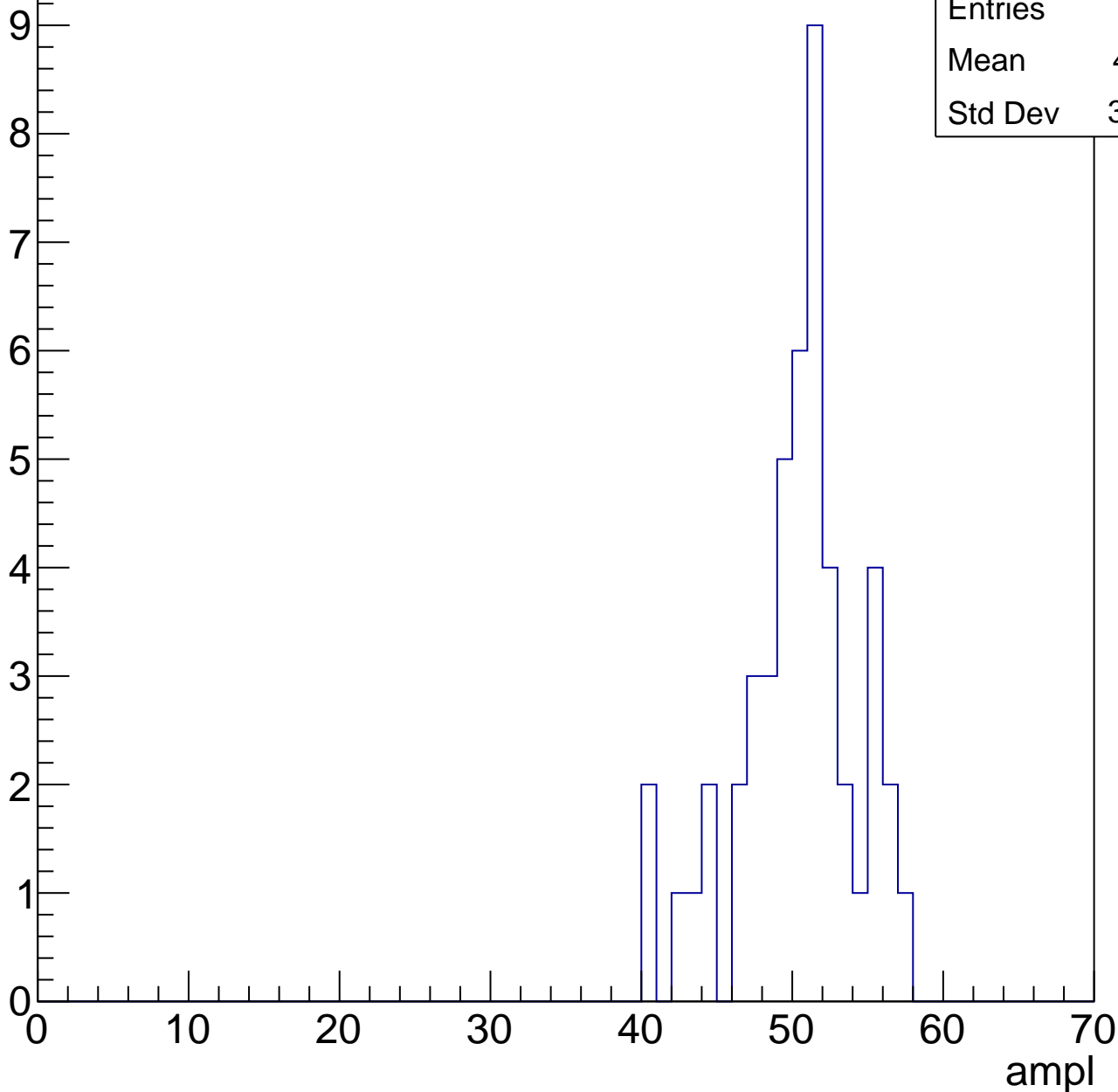


B0L102S, U8-ch105, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	49.81
Std Dev	3.925

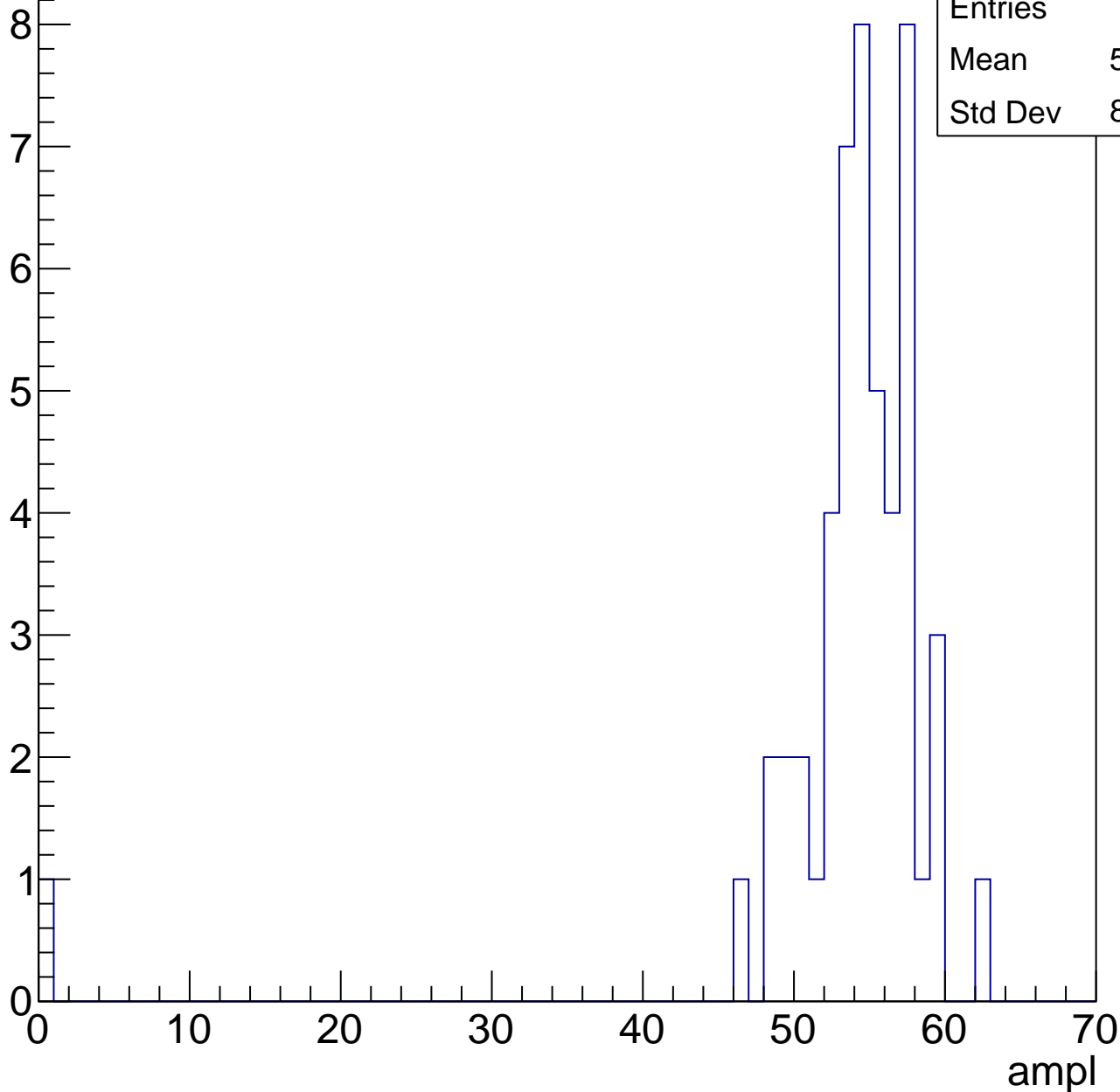


B0L102S, U8-ch105, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	53.08
Std Dev	8.212



B0L102S, U8-ch105, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

10

8

6

4

2

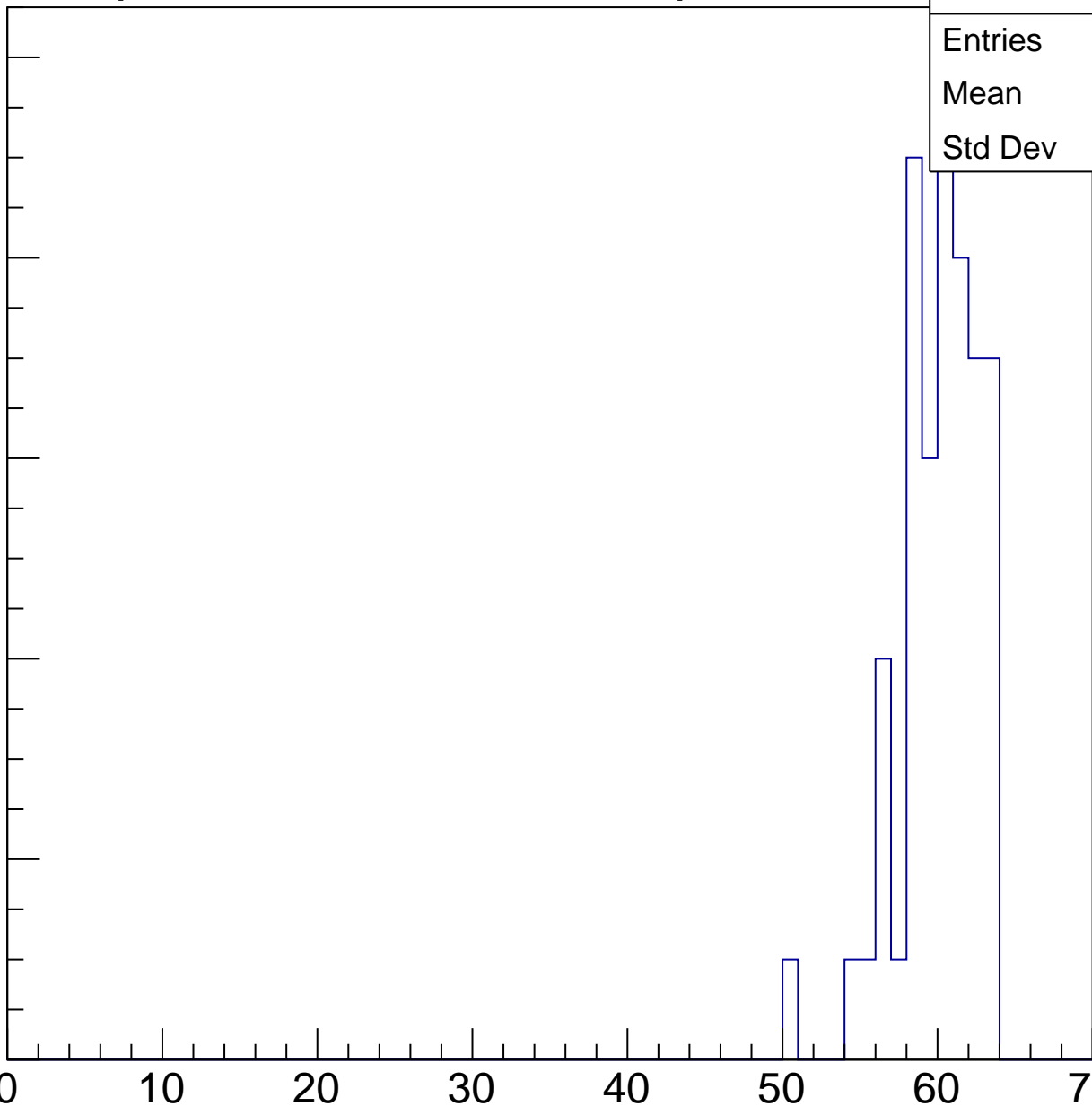
0

Entries	55
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Mean	59.62
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Std Dev	2.583
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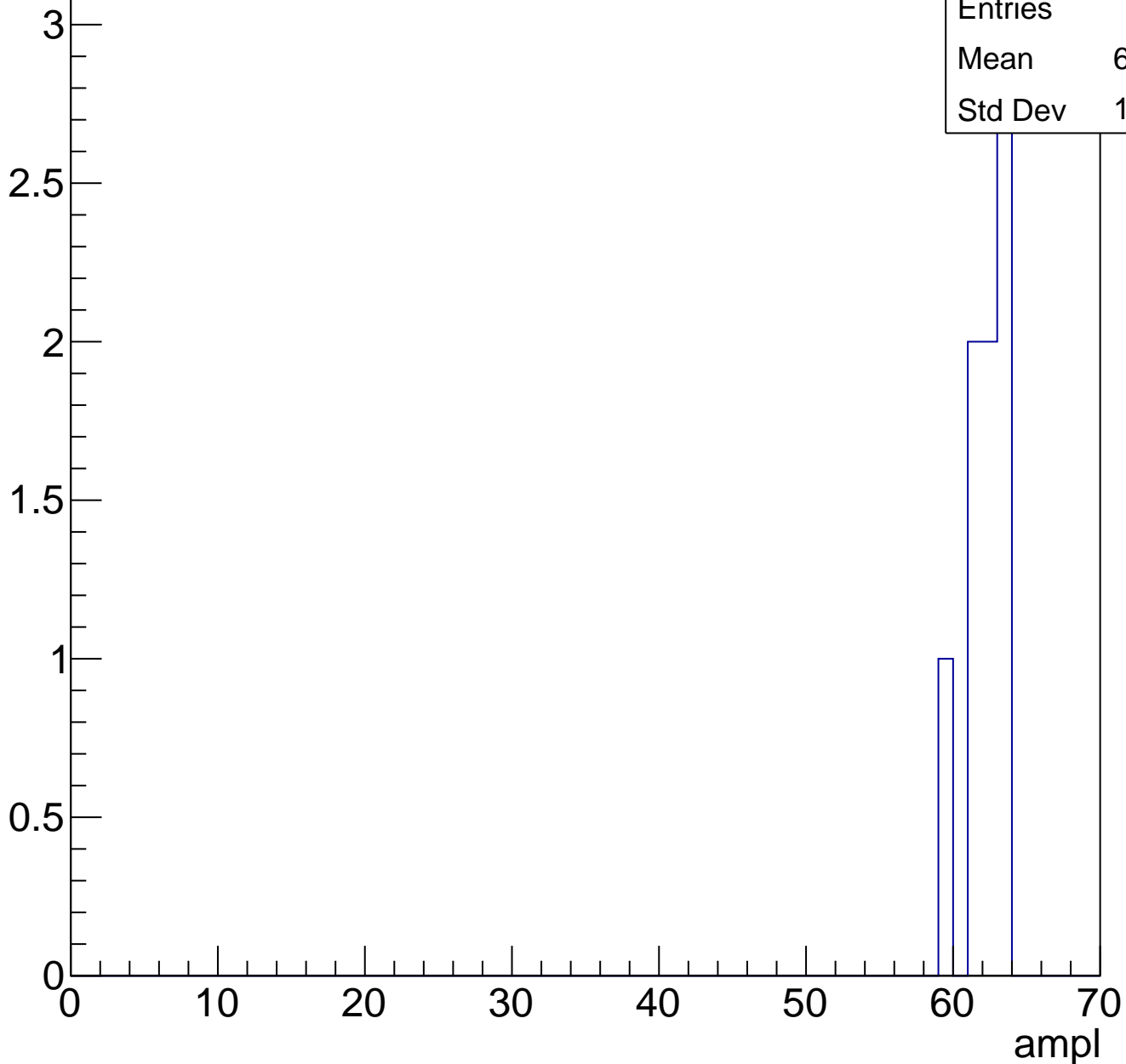
ampl



B0L102S, U8-ch105, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch105, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U8-ch106, adc0

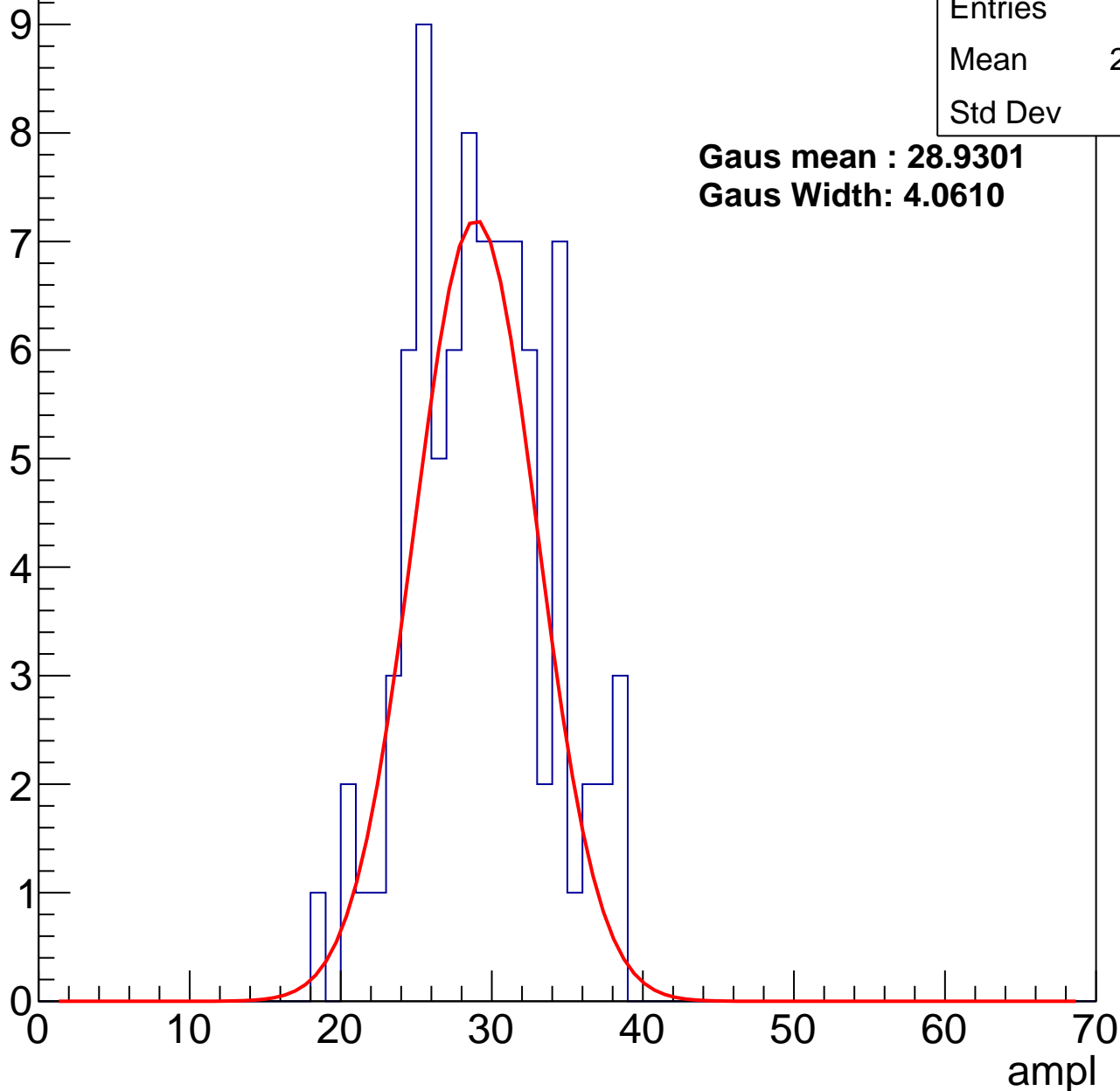
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	28.79
Std Dev	4.41

Gaus mean : 28.9301

Gaus Width: 4.0610



B0L102S, U8-ch106, adc1

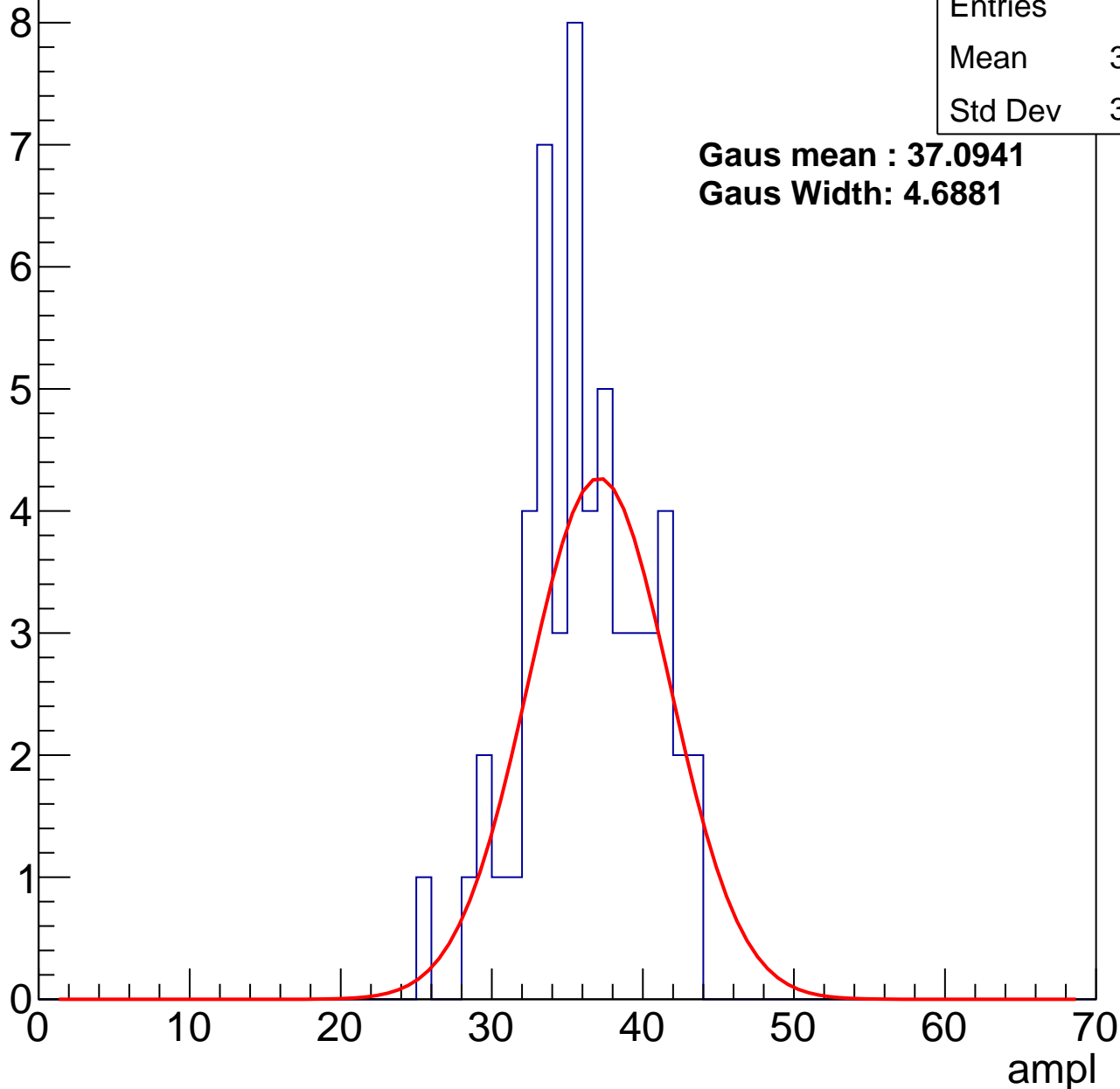
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	35.69
Std Dev	3.962

Gaus mean : 37.0941

Gaus Width: 4.6881



B0L102S, U8-ch106, adc2

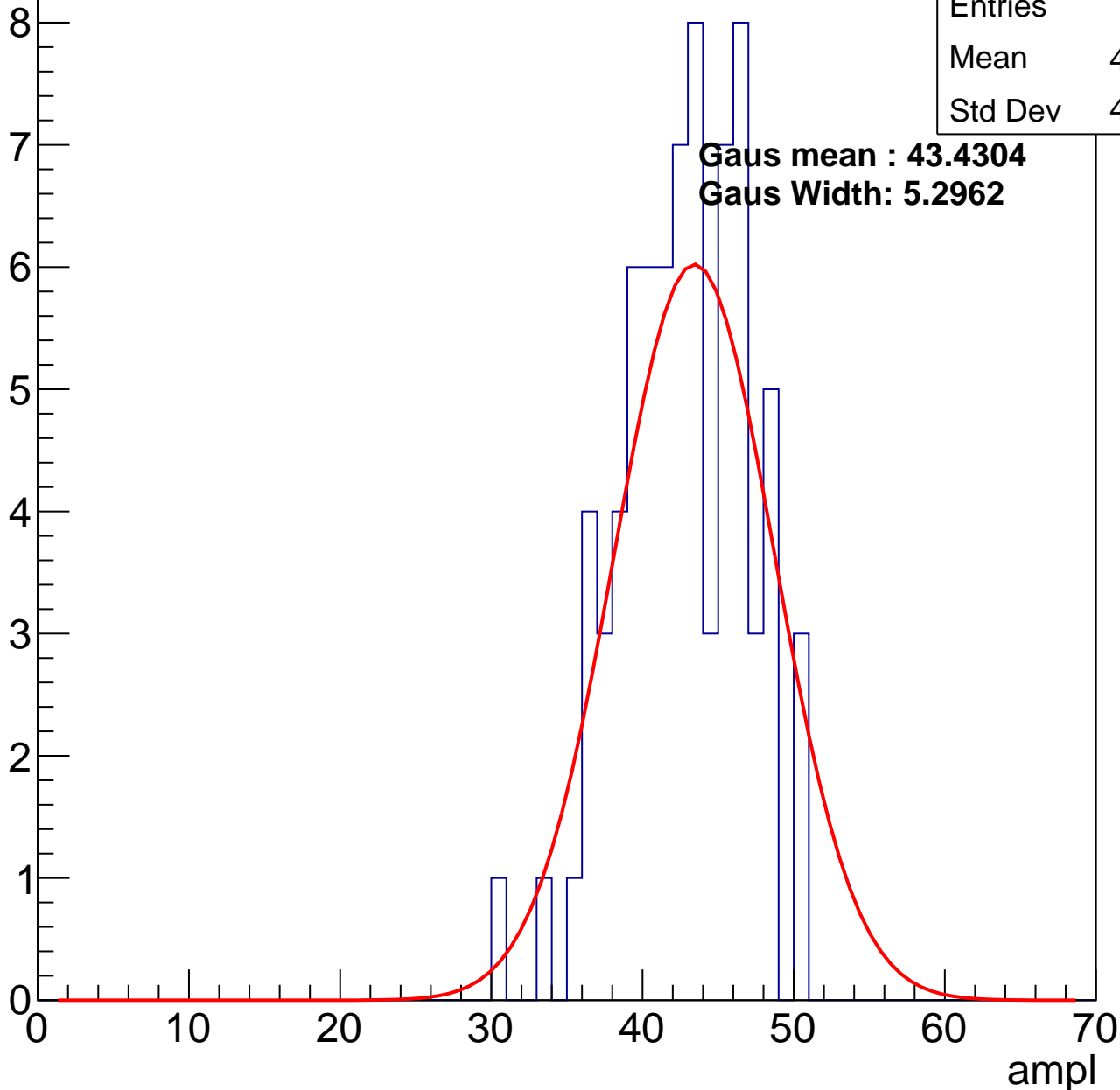
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	42.22
Std Dev	4.128

Gaus mean : 43.4304

Gaus Width: 5.2962

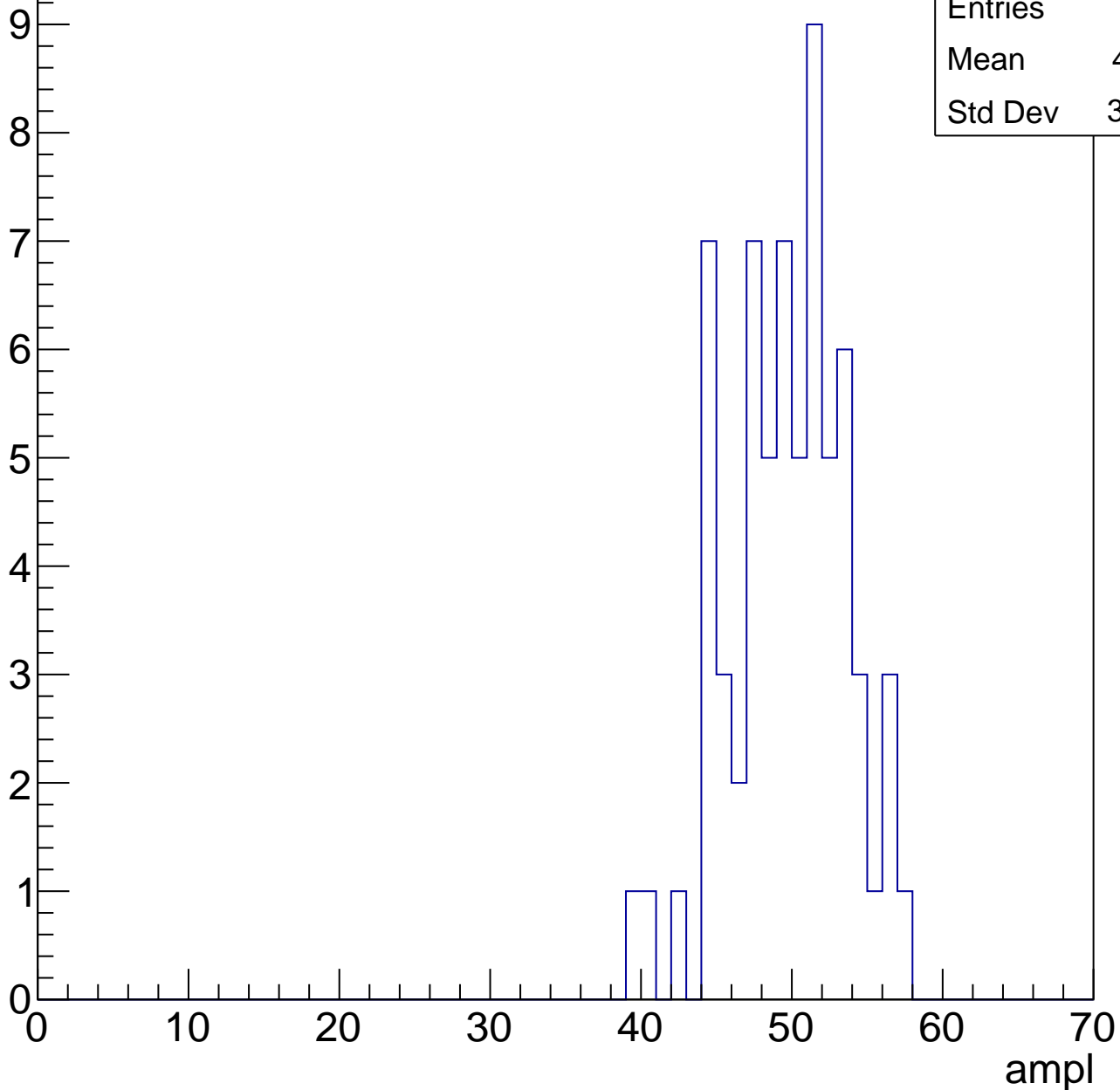


B0L102S, U8-ch106, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	49.21
Std Dev	3.873

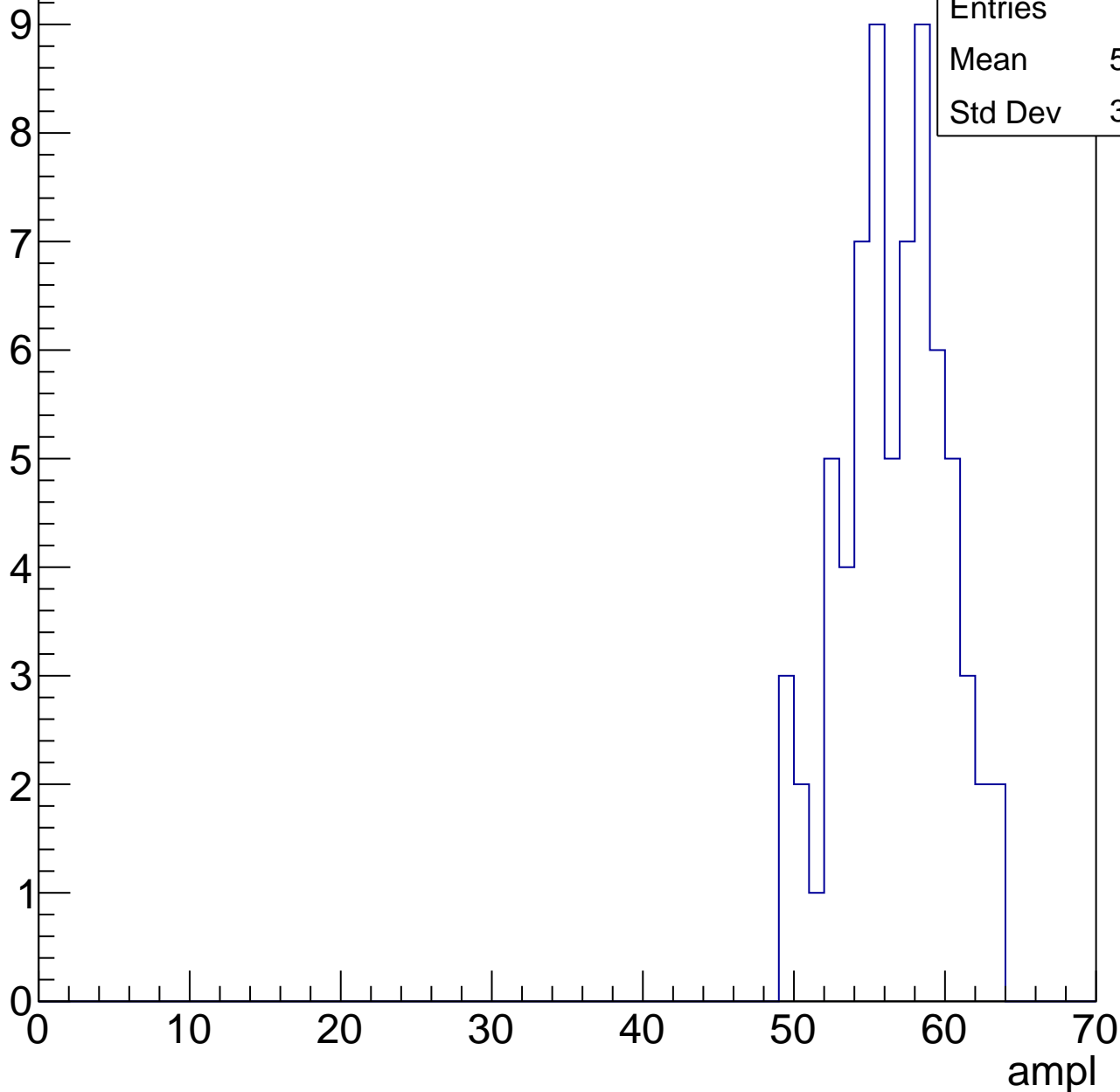


B0L102S, U8-ch106, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	56.16
Std Dev	3.417

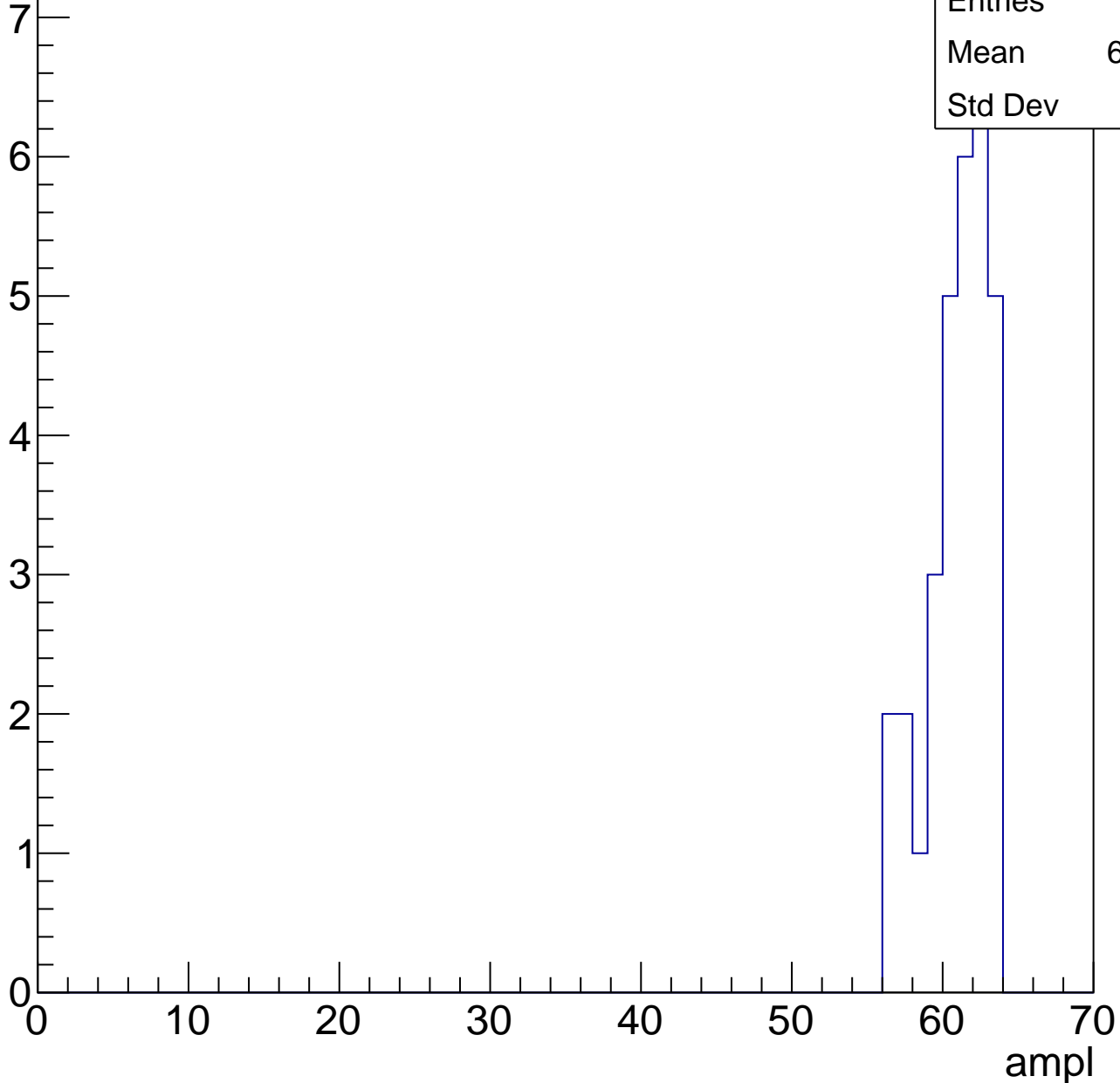


B0L102S, U8-ch106, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

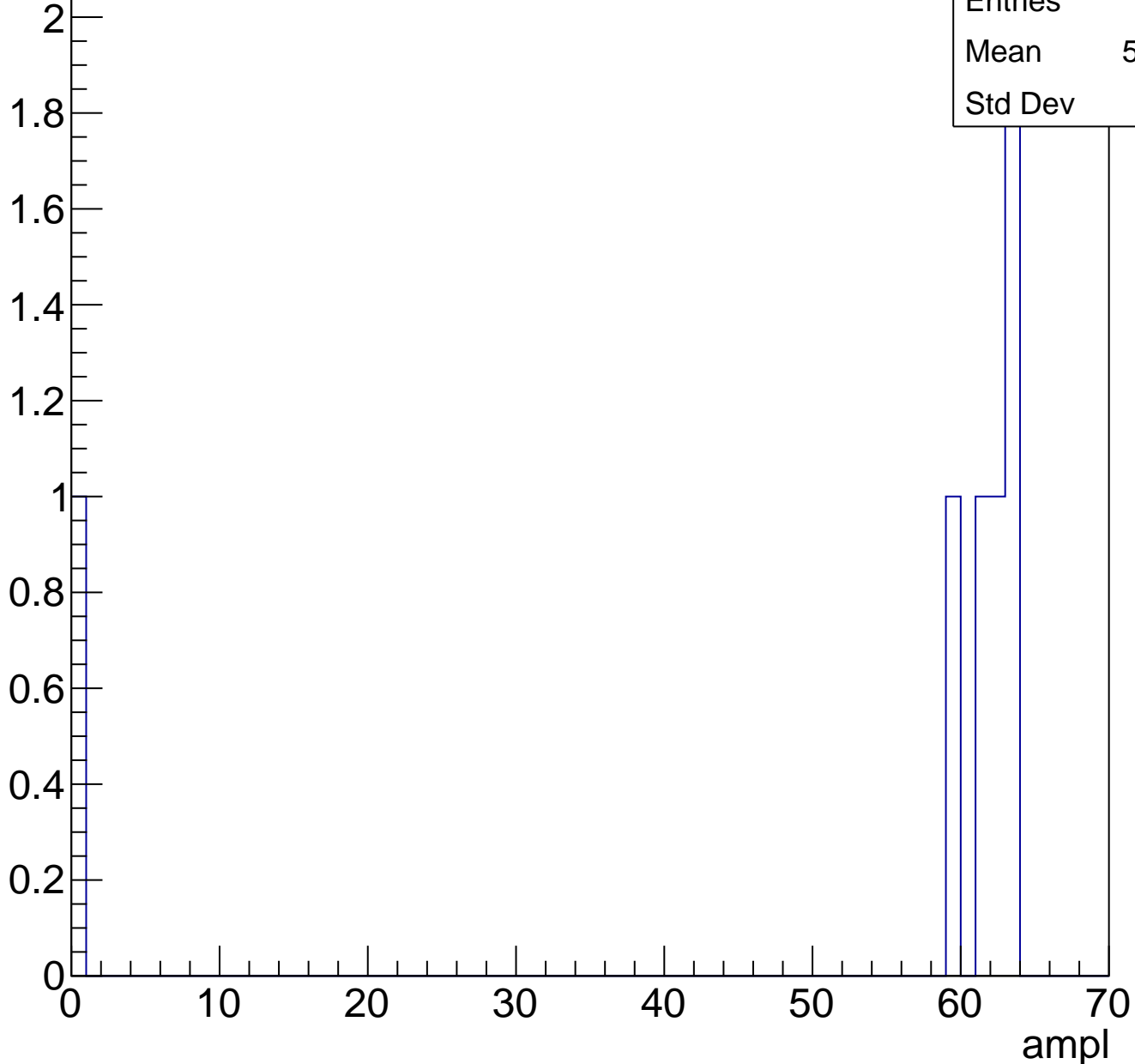
Entries	31
Mean	60.52
Std Dev	2.03



B0L102S, U8-ch106, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch106, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch107, adc0

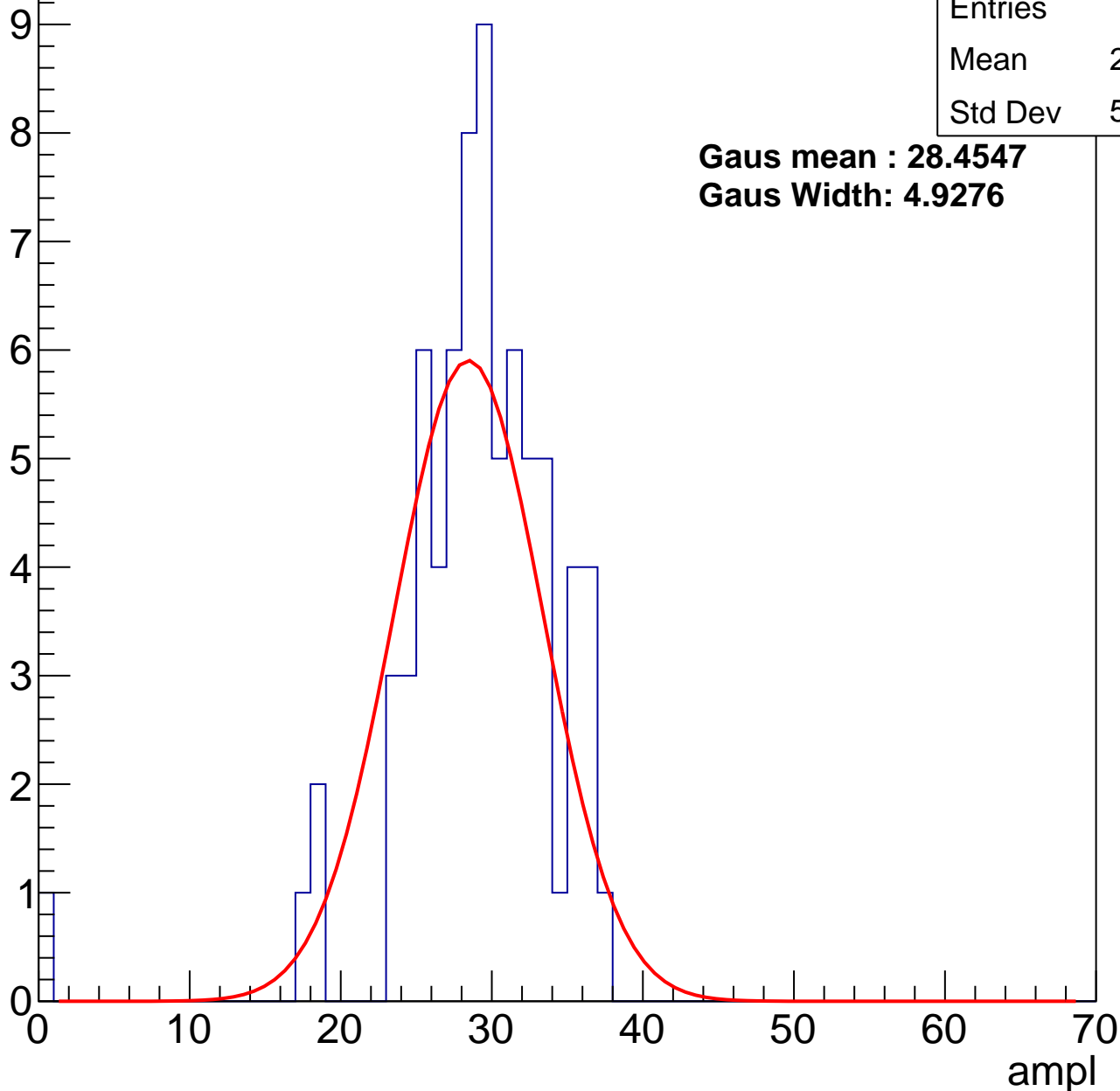
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	74
Mean	28.53
Std Dev	5.378

Gaus mean : 28.4547

Gaus Width: 4.9276



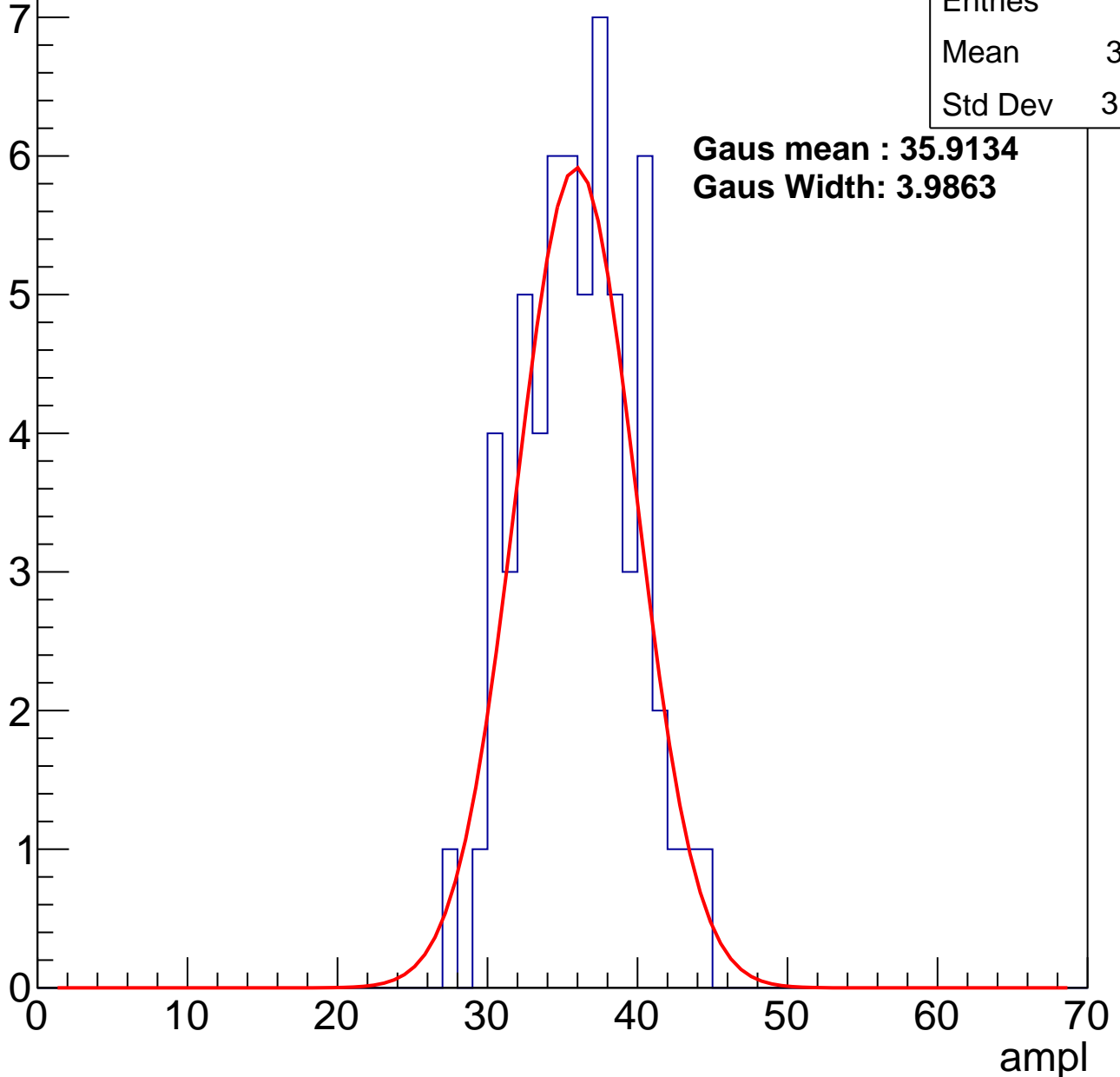
B0L102S, U8-ch107, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	35.61
Std Dev	3.699

Gaus mean : 35.9134
Gaus Width: 3.9863



B0L102S, U8-ch107, adc2

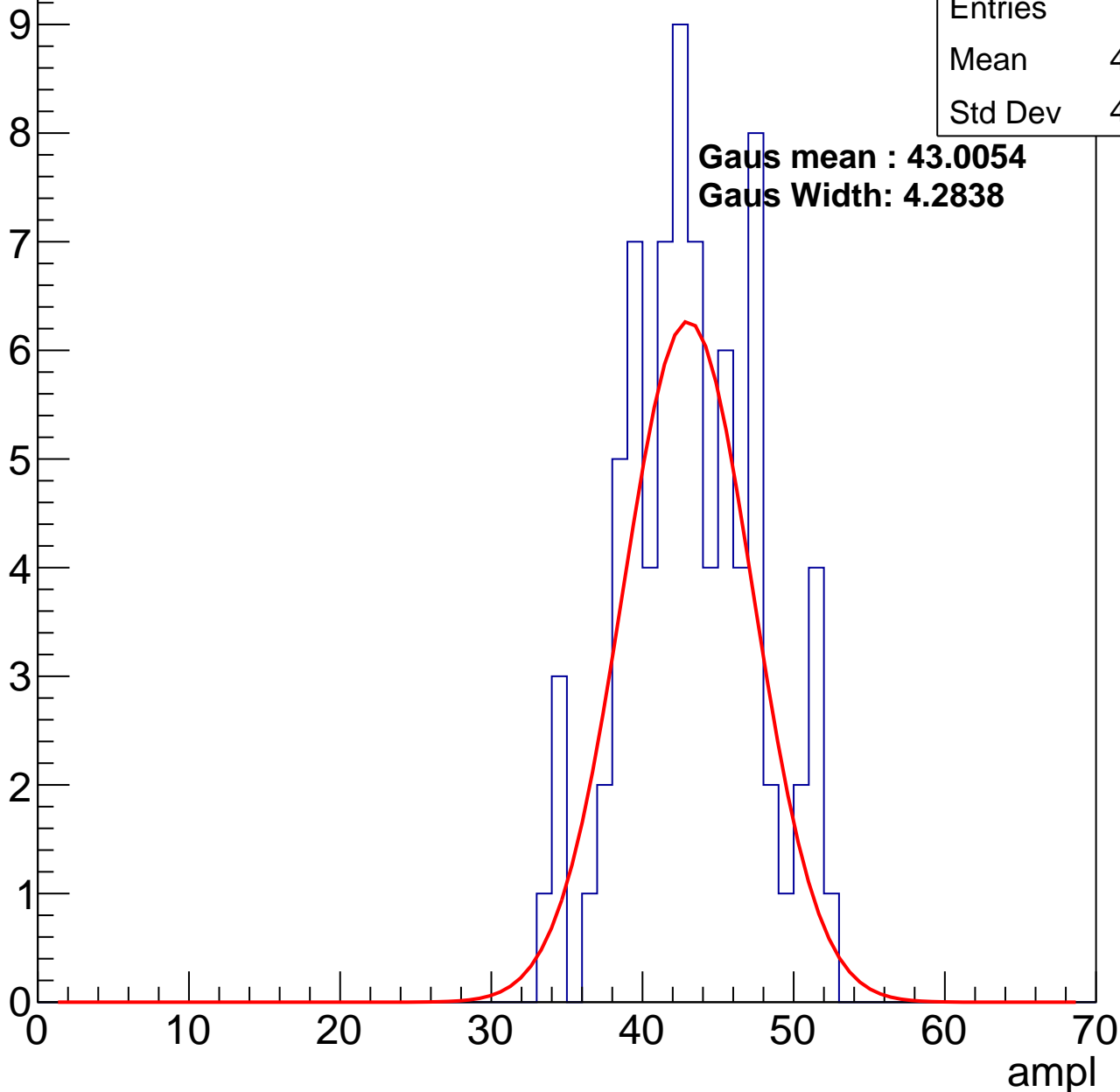
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	42.83
Std Dev	4.363

Gaus mean : 43.0054

Gaus Width: 4.2838

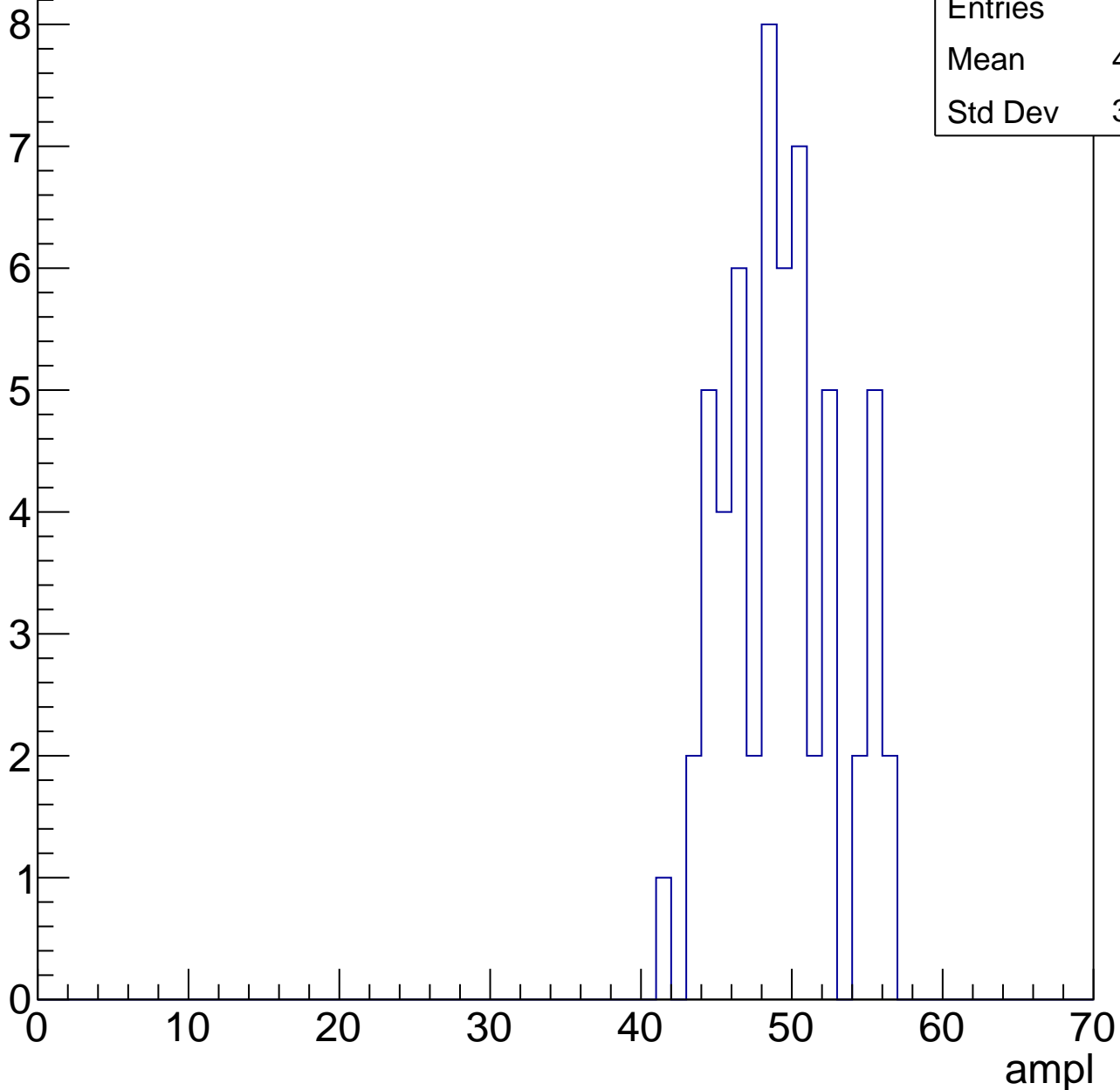


B0L102S, U8-ch107, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

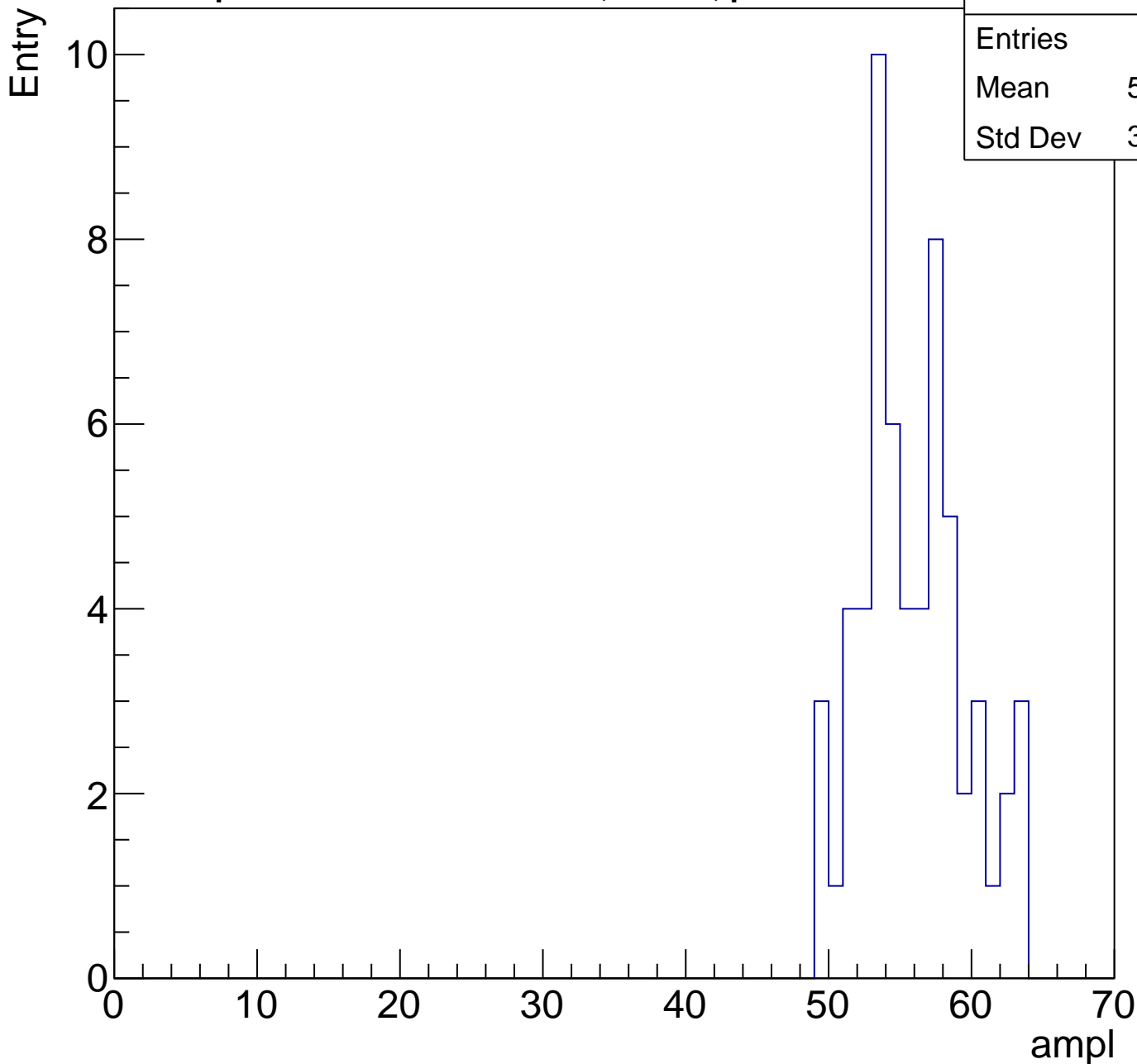
Entries	57
Mean	48.81
Std Dev	3.701



B0L102S, U8-ch107, adc4

calib_packv5_042523_0143.root, FC#12, port B1

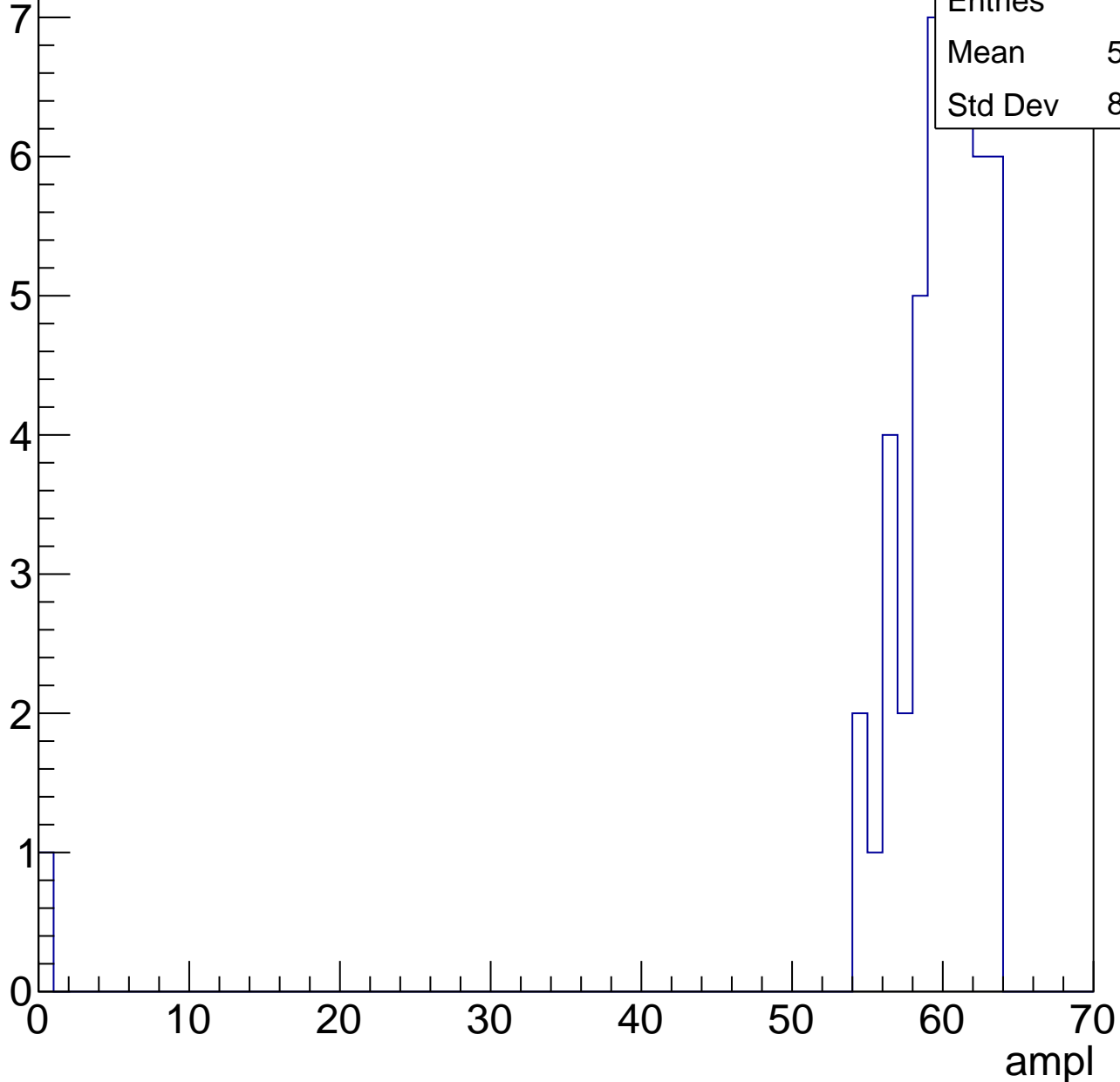
Entries	60
Mean	55.42
Std Dev	3.612



B0L102S, U8-ch107, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch107, adc6

calib_packv5_042523_0143.root, FC#12, port B1

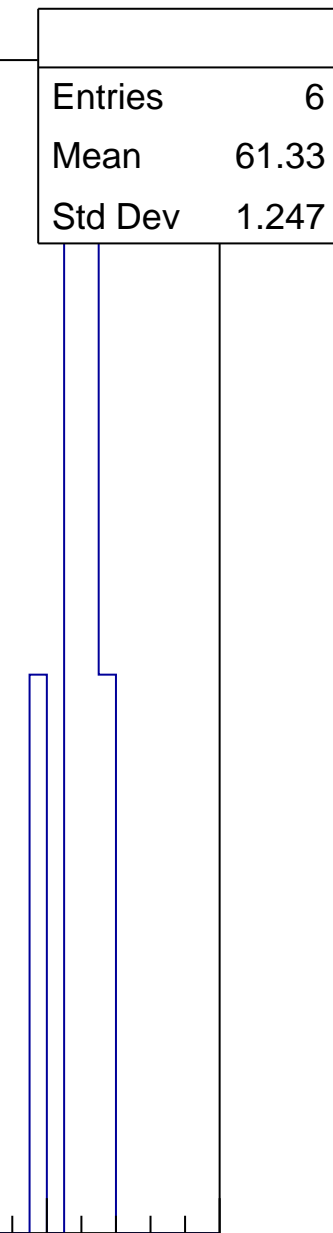
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	61.33
Std Dev	1.247

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch107, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch108, adc0

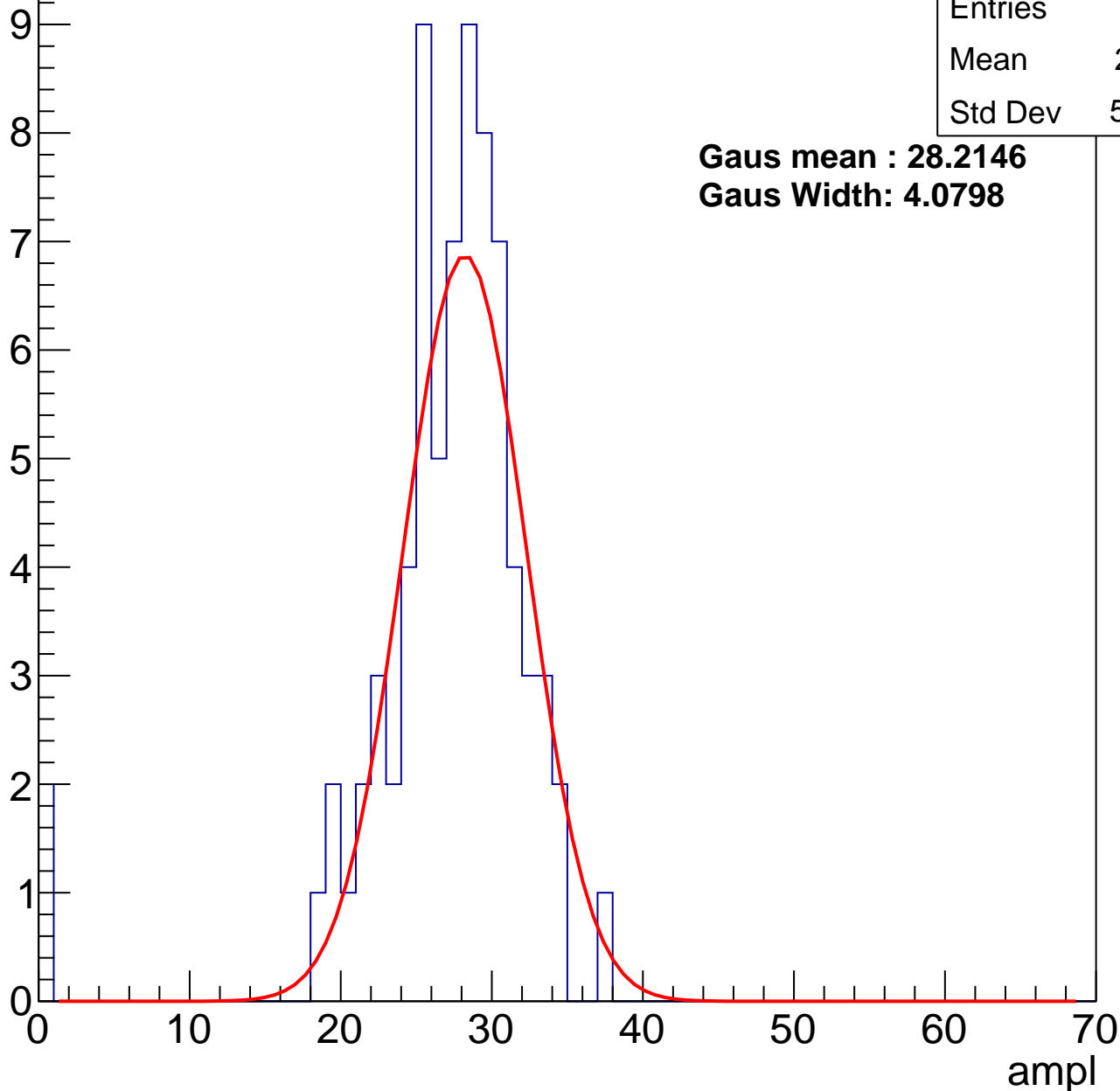
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	26.51
Std Dev	5.777

Gaus mean : 28.2146

Gaus Width: 4.0798



B0L102S, U8-ch108, adc1

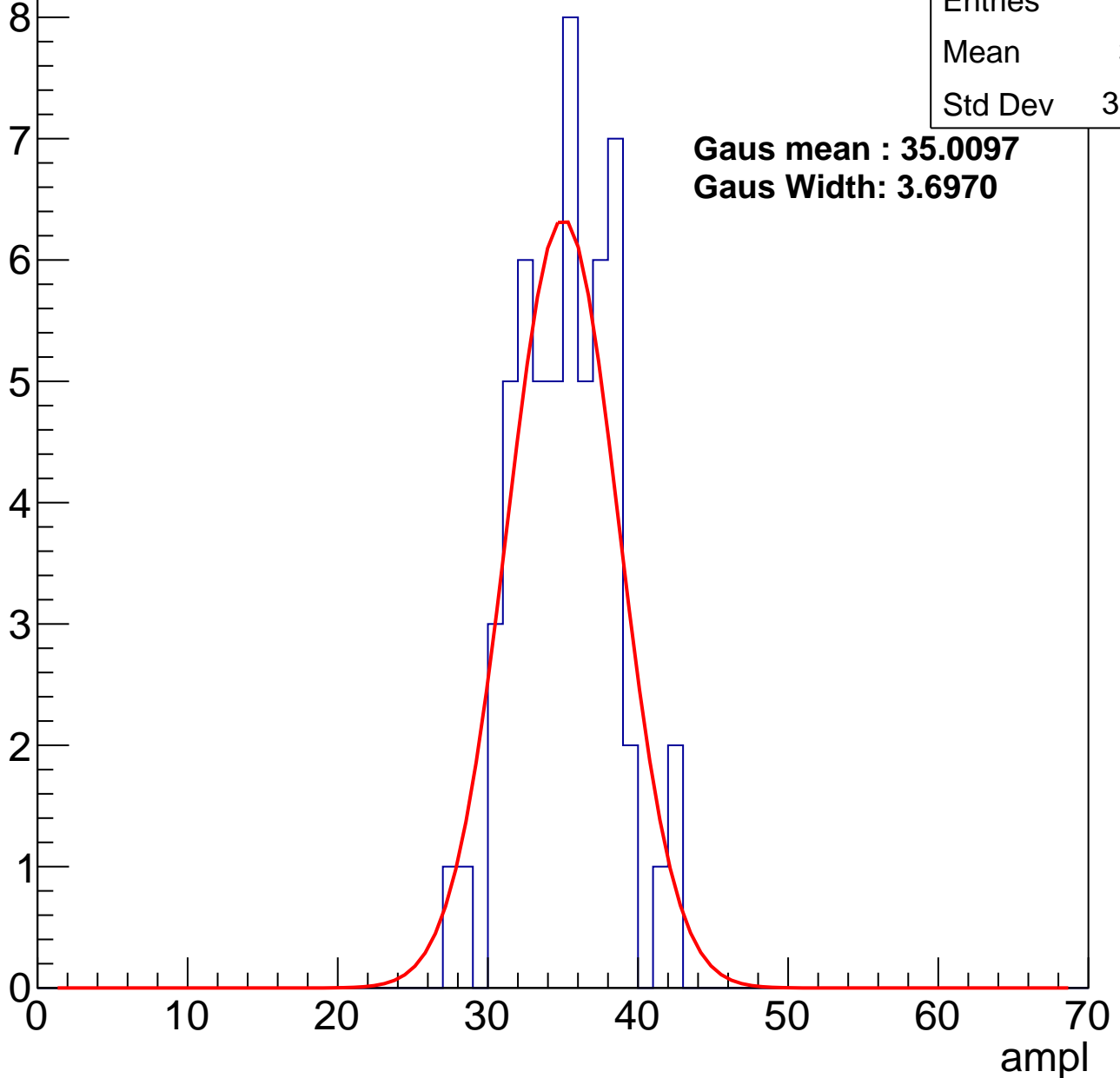
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	34.7
Std Dev	3.244

Gaus mean : 35.0097

Gaus Width: 3.6970



B0L102S, U8-ch108, adc2

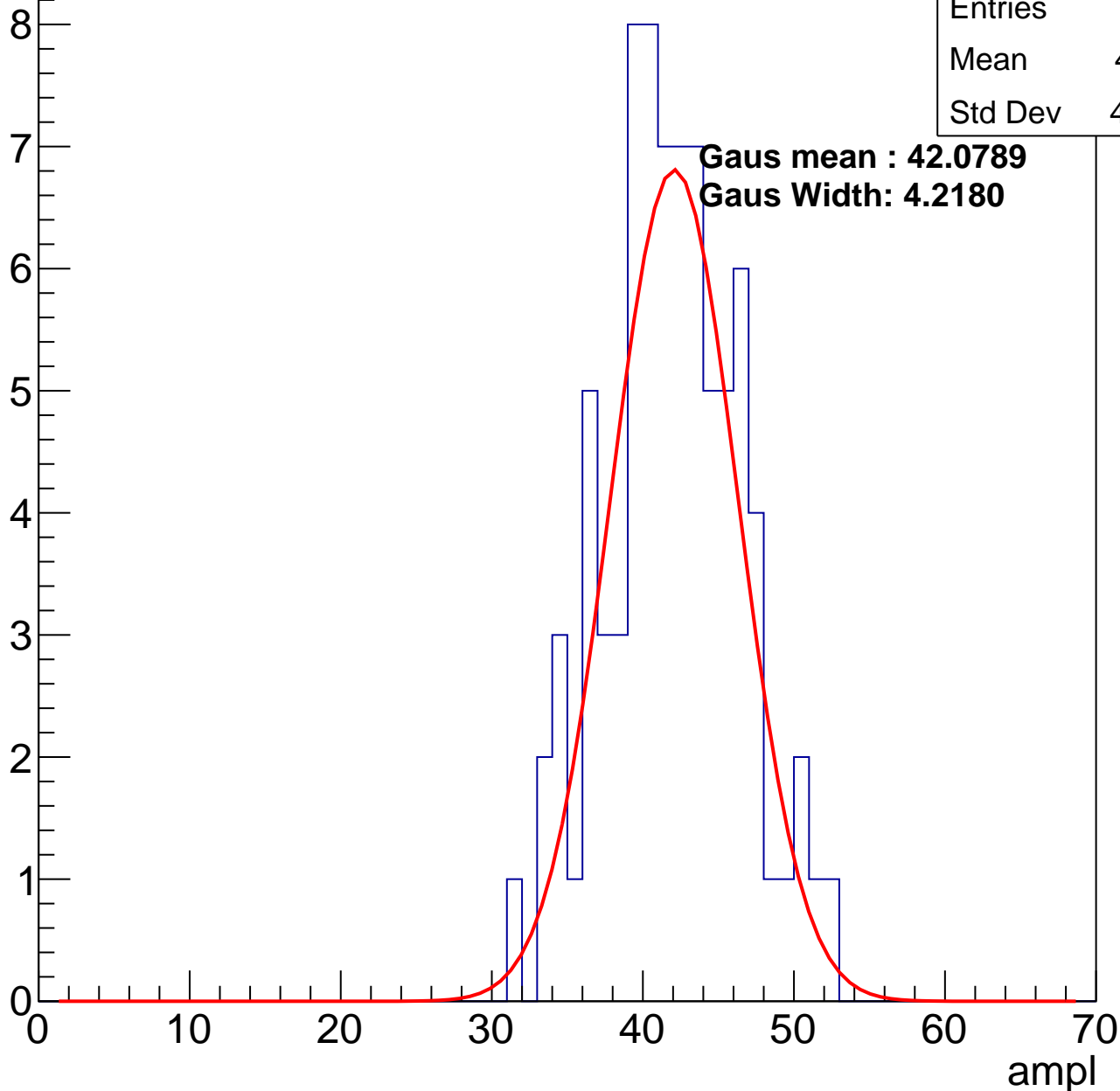
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	41.51
Std Dev	4.417

Gaus mean : 42.0789

Gaus Width: 4.2180

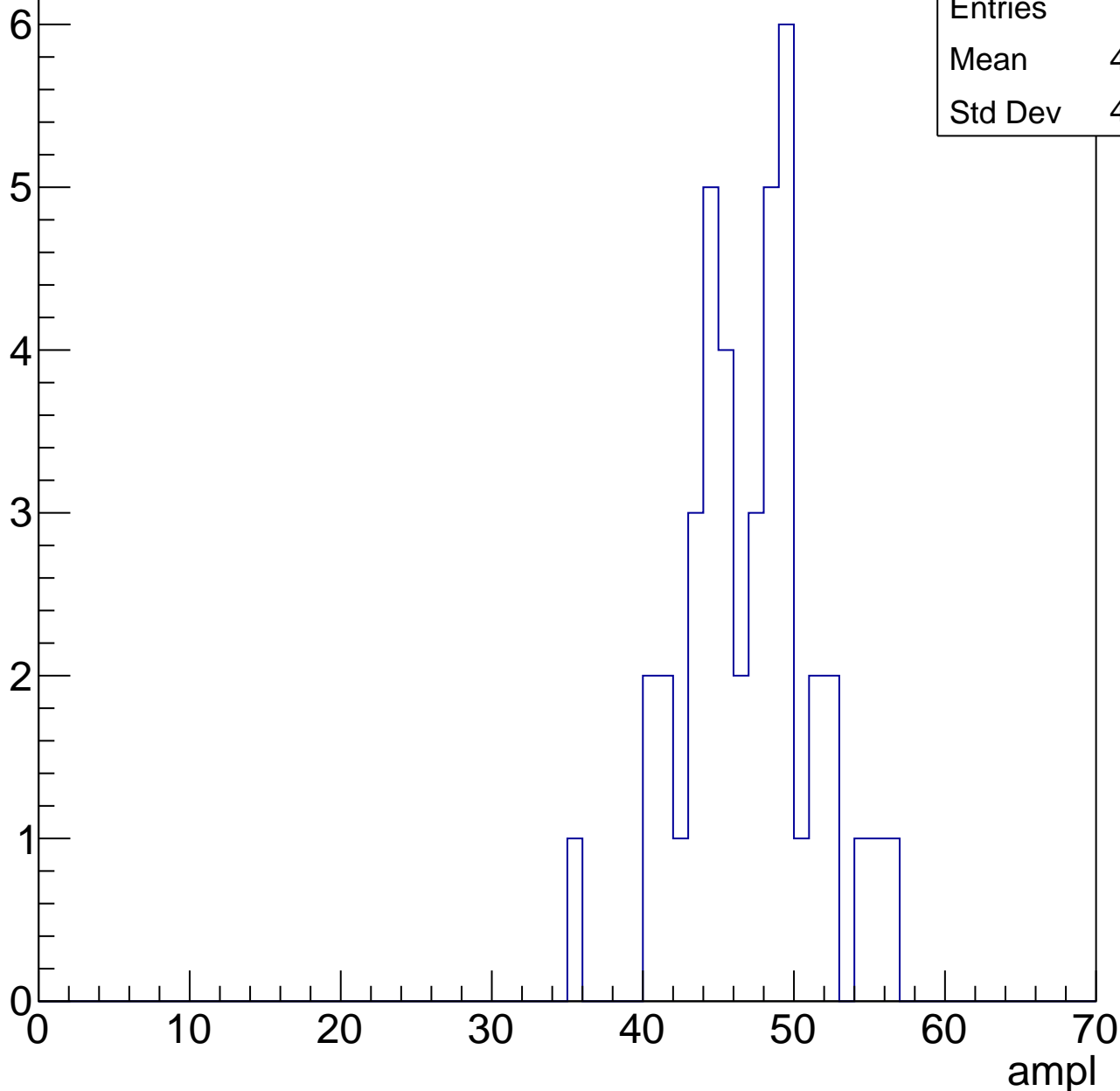


B0L102S, U8-ch108, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	42
Mean	46.57
Std Dev	4.243

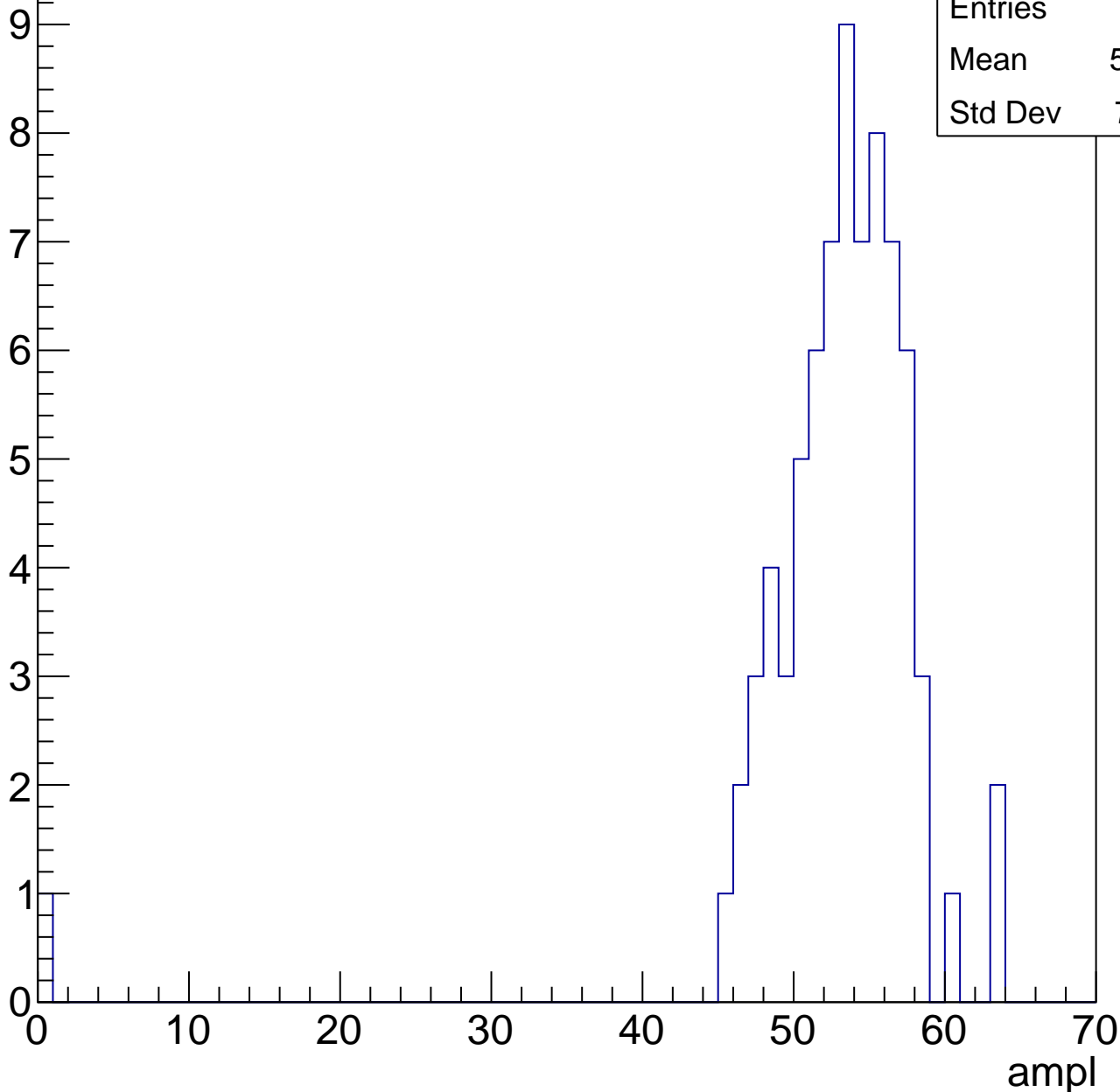


B0L102S, U8-ch108, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	52.35
Std Dev	7.111

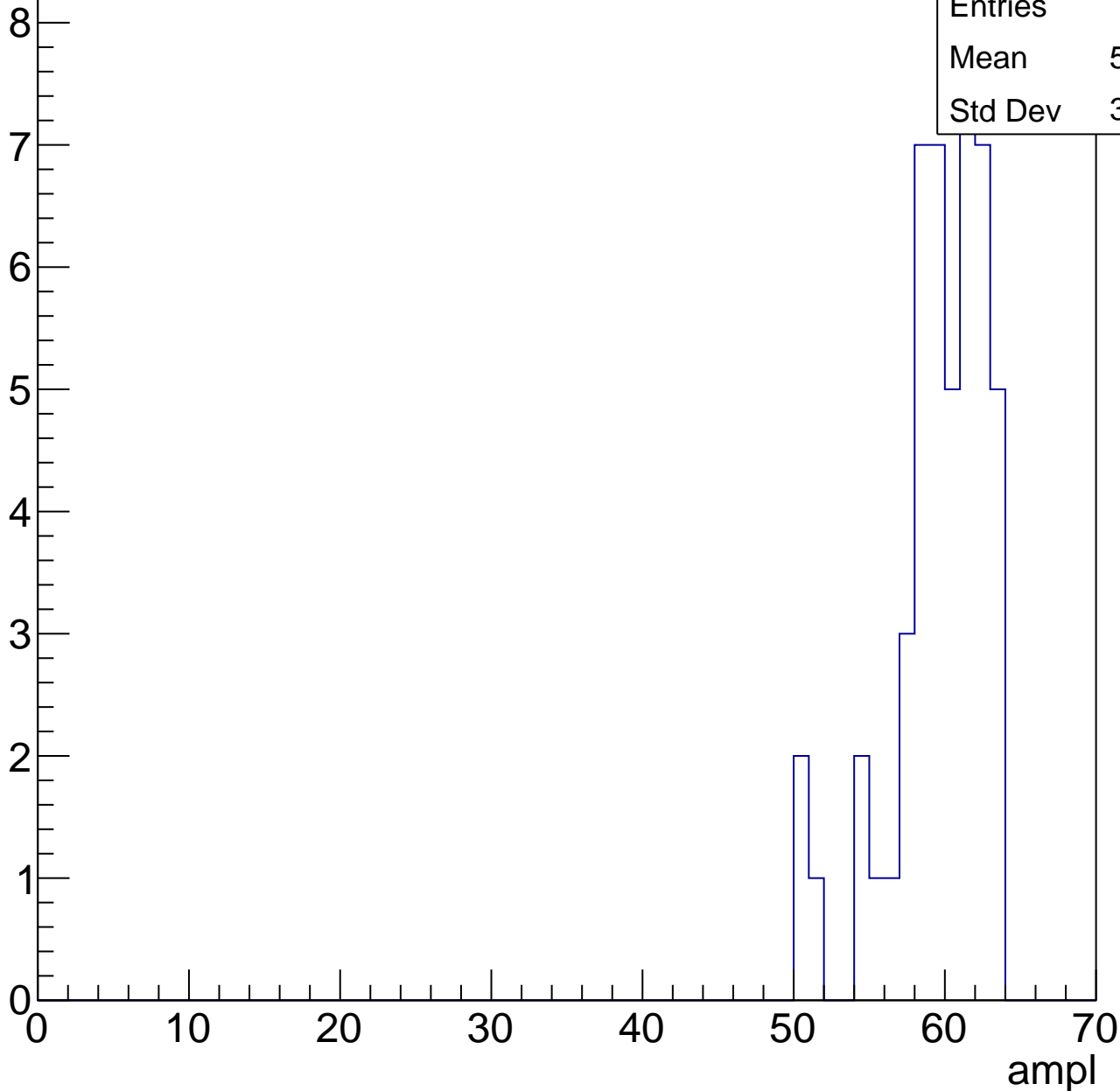


B0L102S, U8-ch108, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

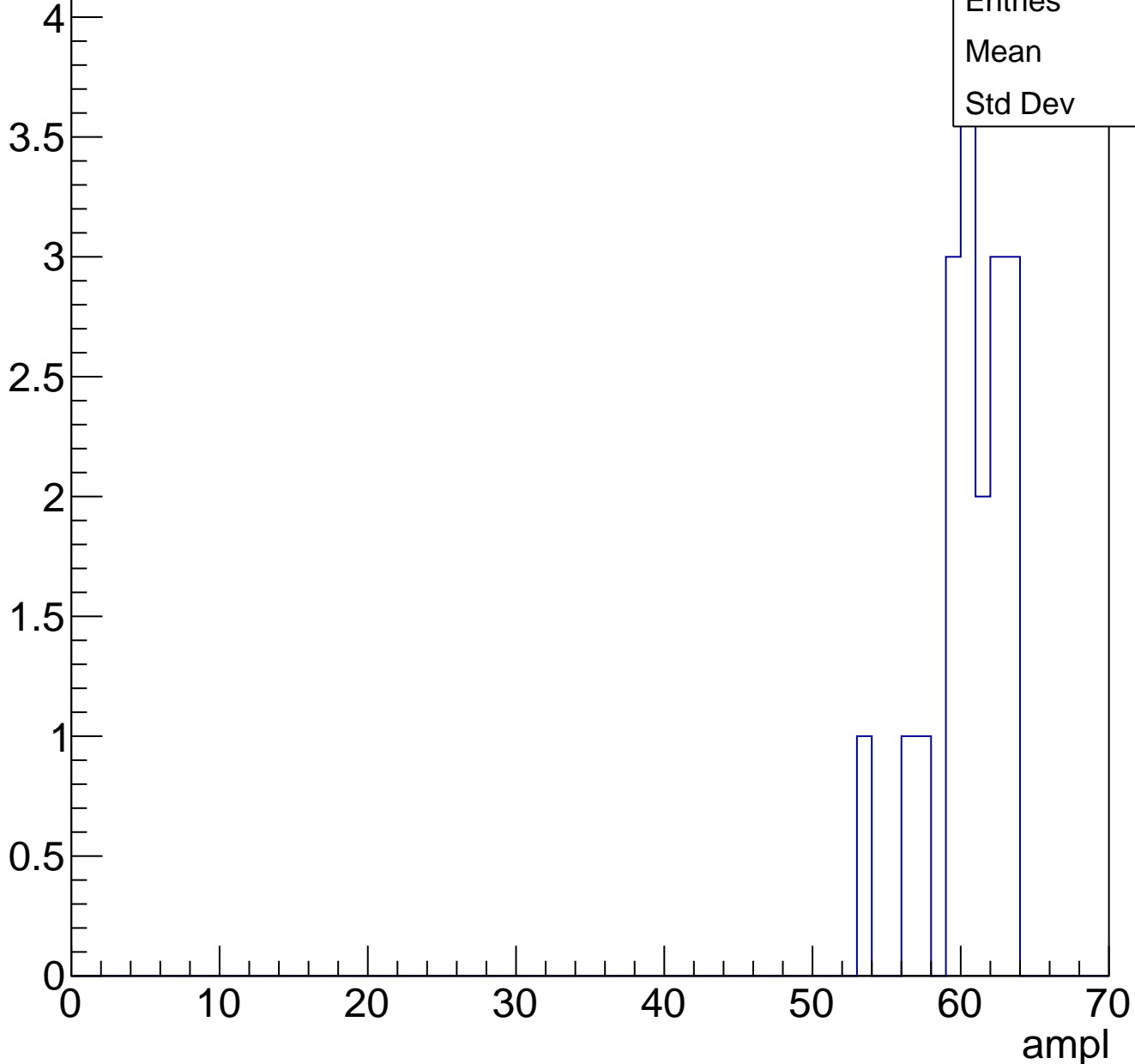
Entries	49
Mean	59.12
Std Dev	3.192



B0L102S, U8-ch108, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch108, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U8-ch109, adc0

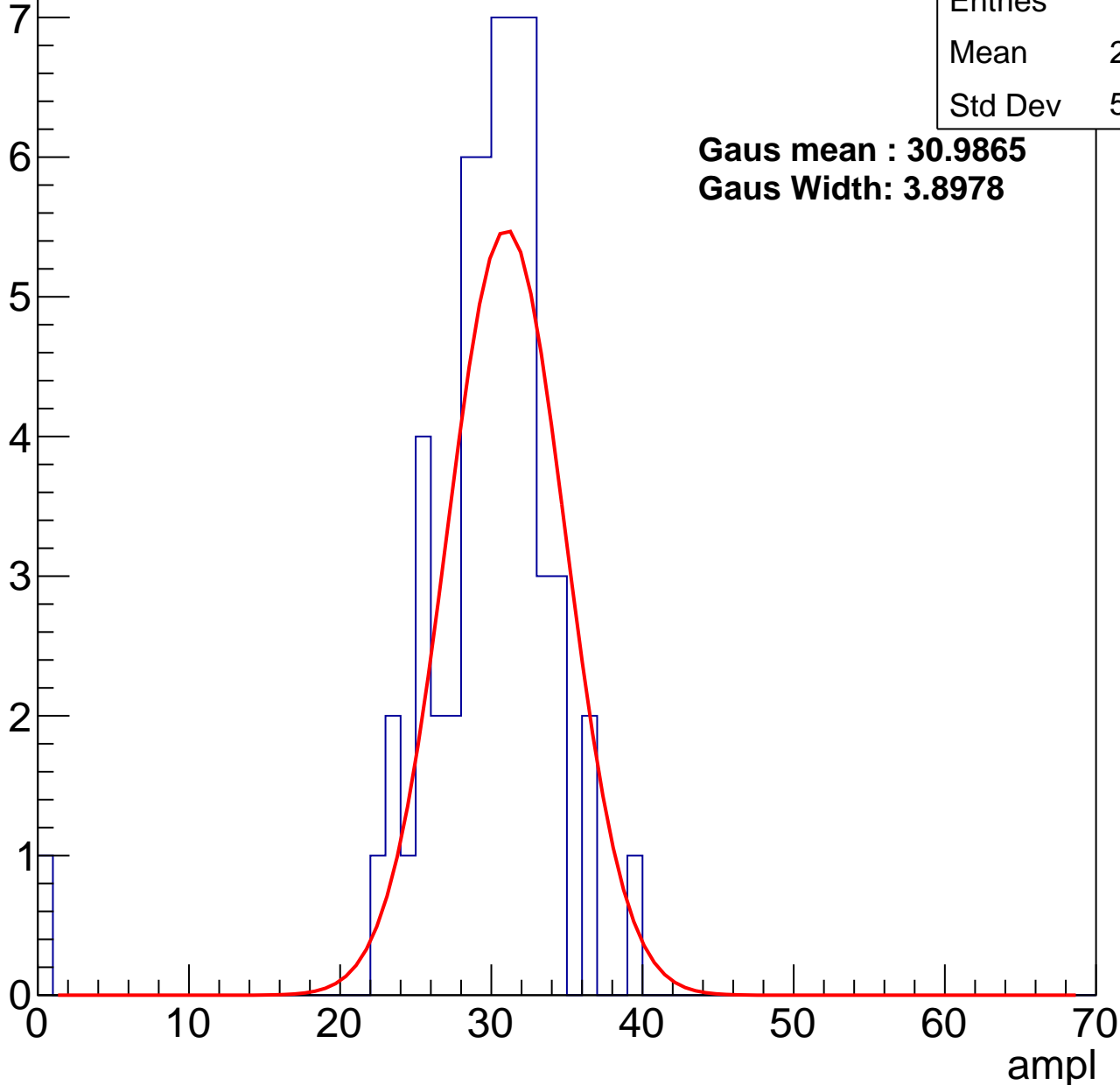
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	29.15
Std Dev	5.224

Gaus mean : 30.9865

Gaus Width: 3.8978



B0L102S, U8-ch109, adc1

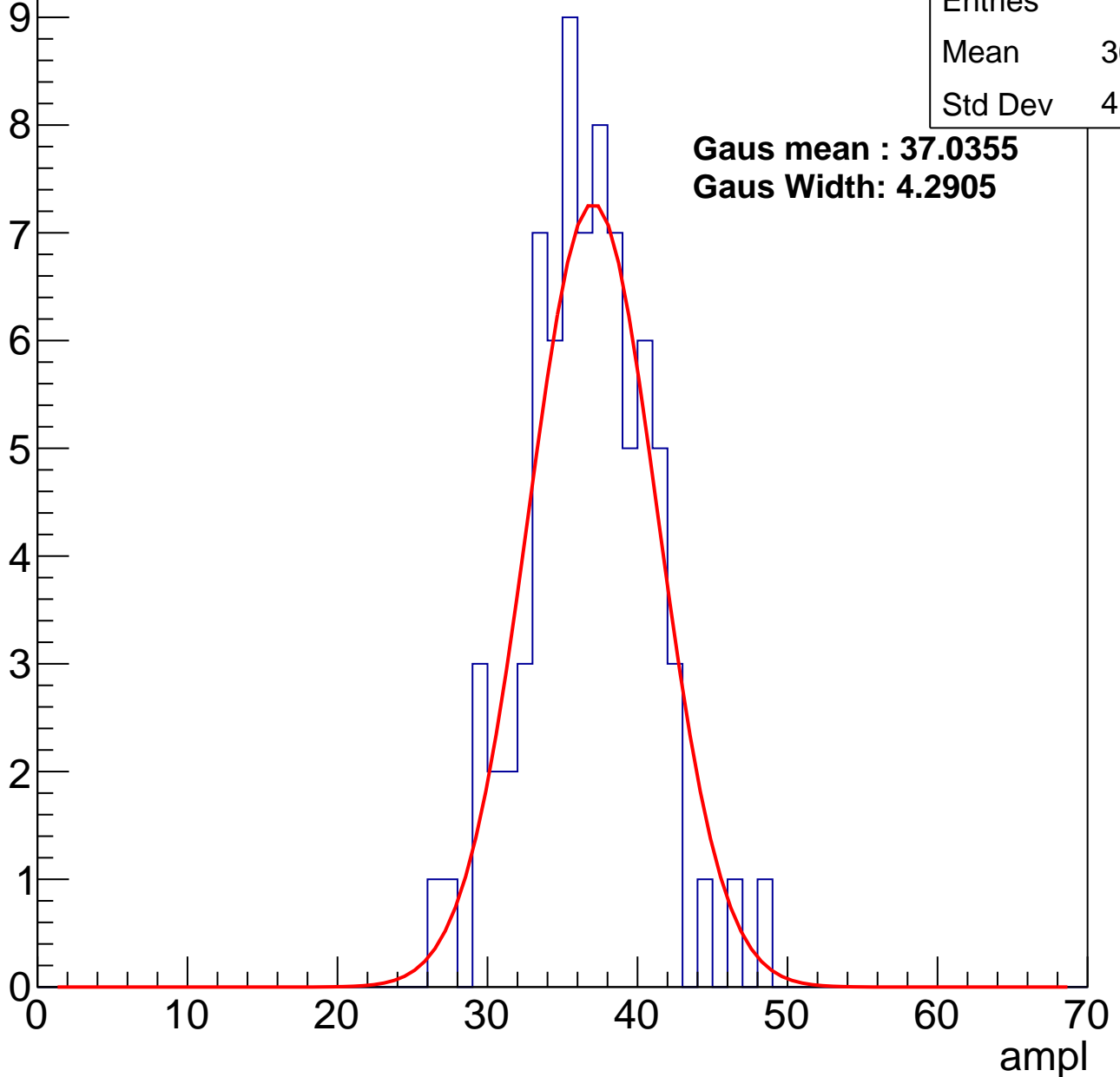
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	36.23
Std Dev	4.095

Gaus mean : 37.0355

Gaus Width: 4.2905



B0L102S, U8-ch109, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	84
Mean	43.83
Std Dev	3.798

Gaus mean : 44.2928

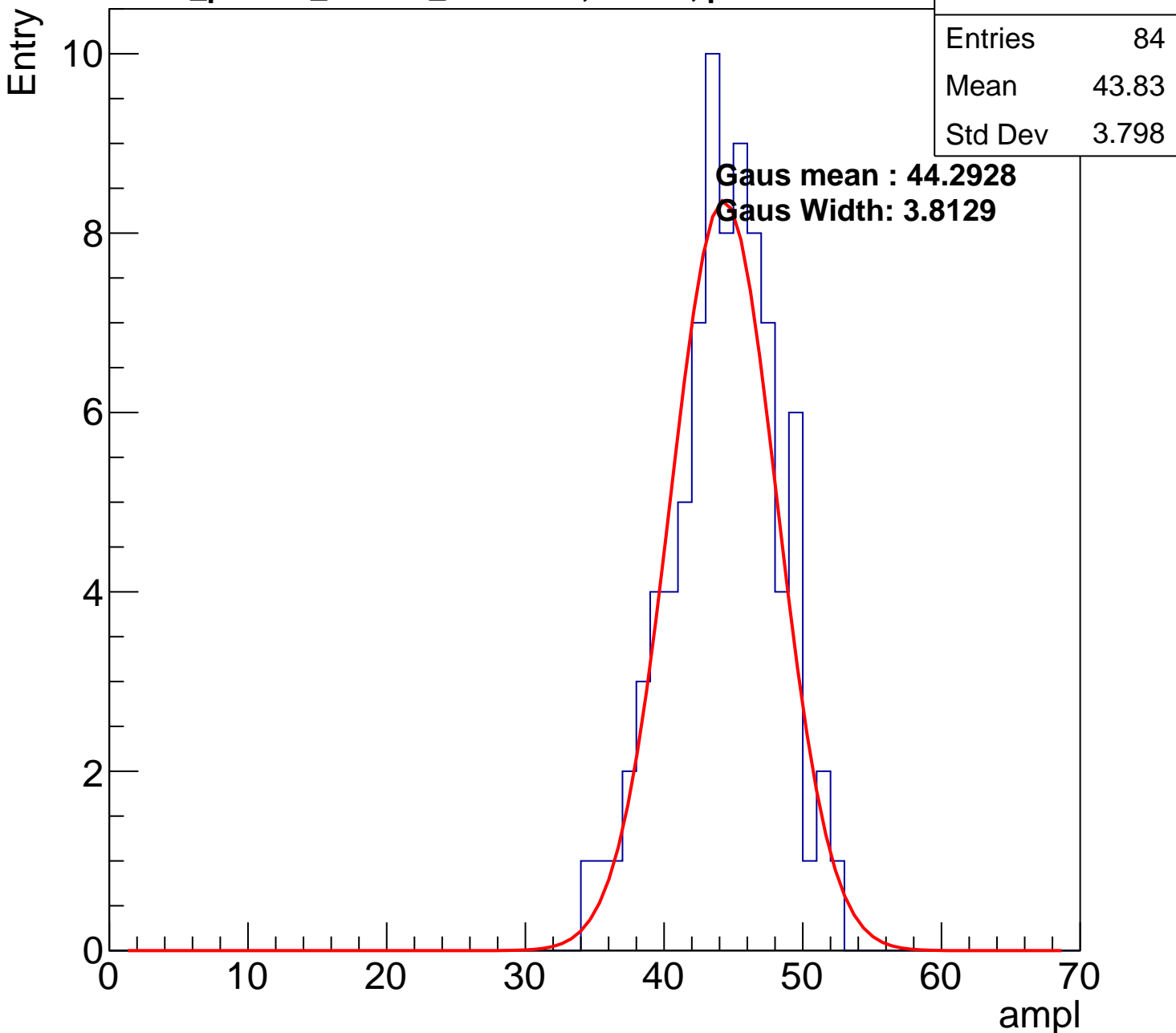
Gaus Width: 3.8129

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

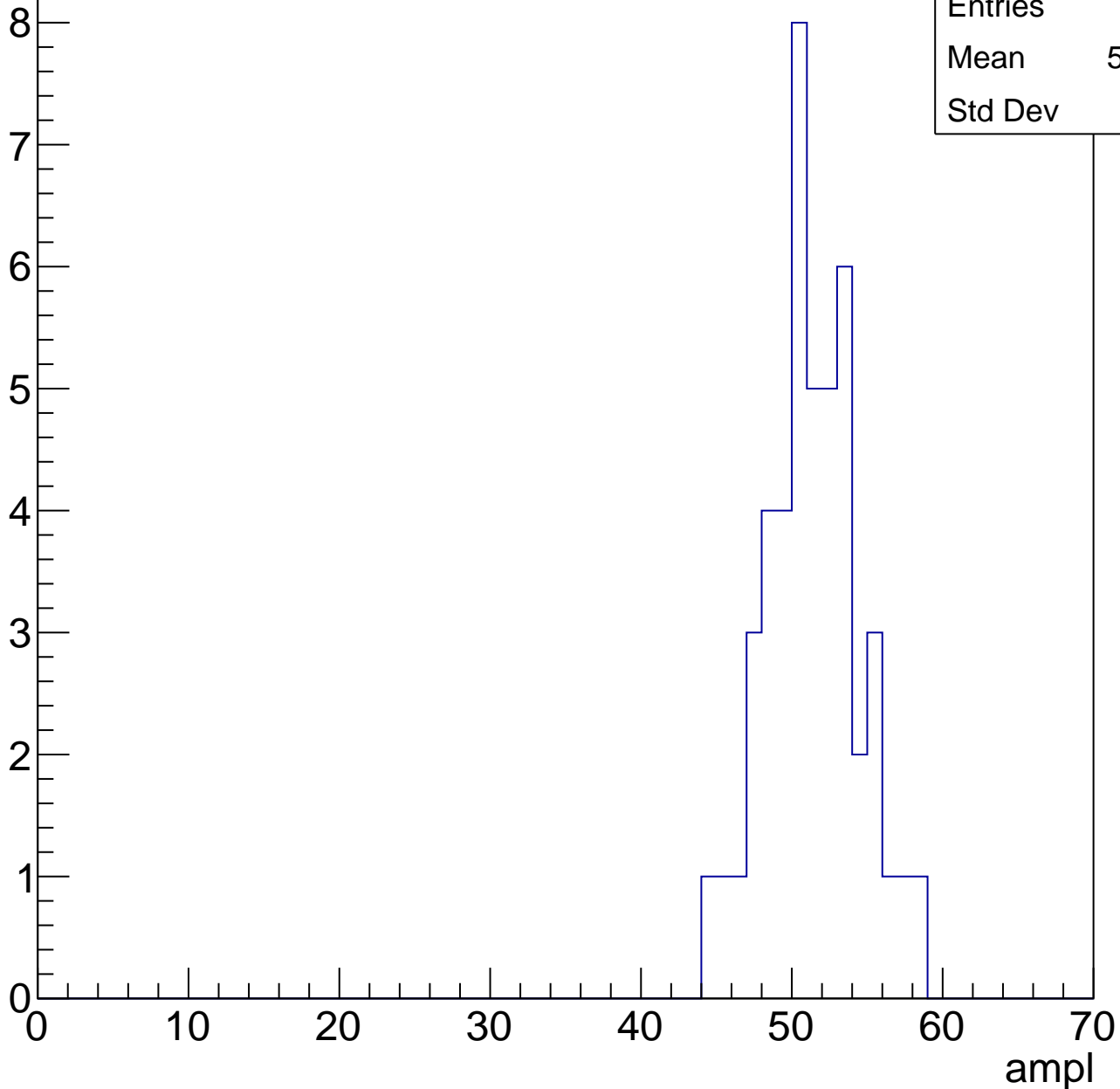


B0L102S, U8-ch109, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	46
Mean	50.89
Std Dev	3.03

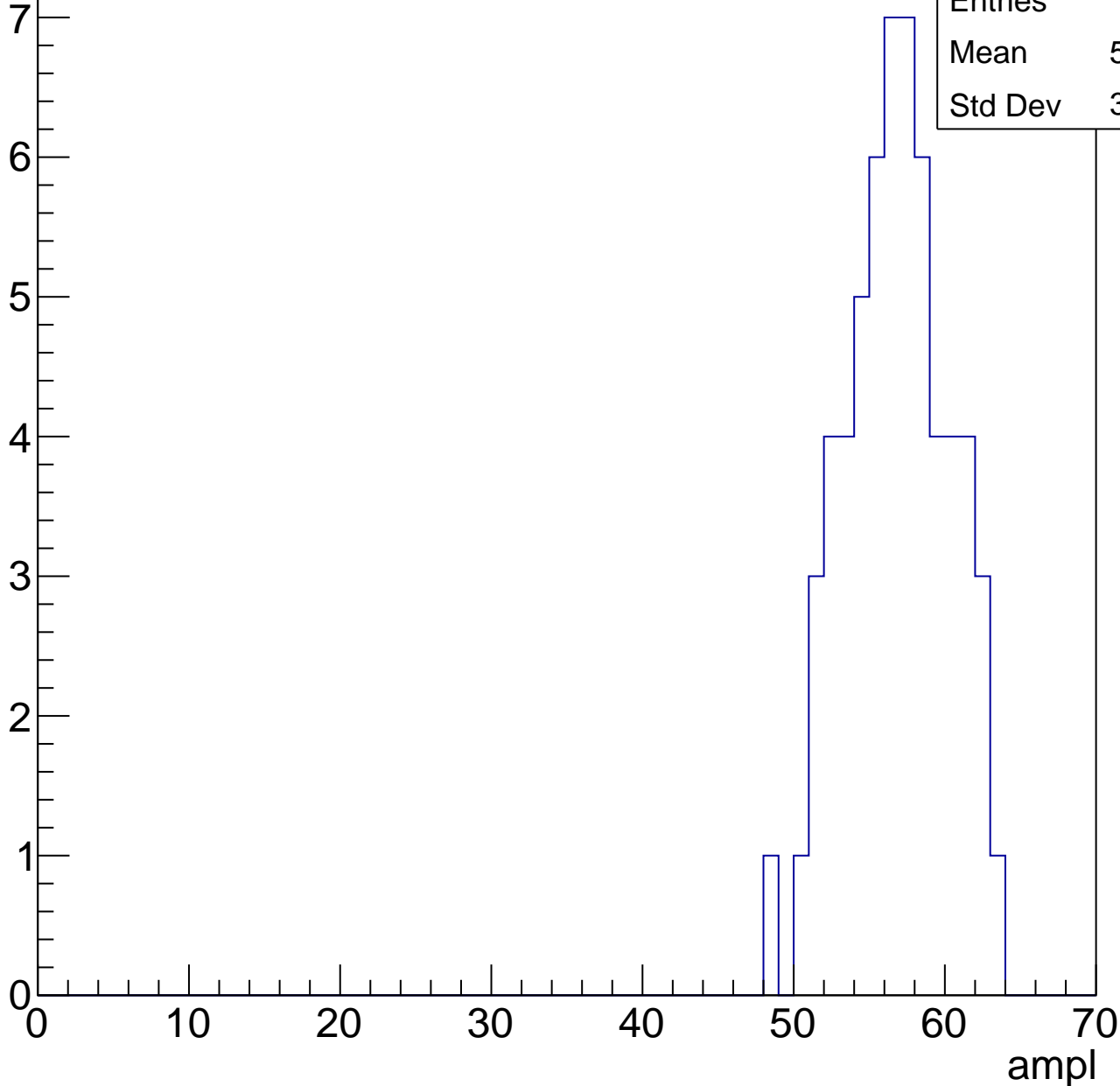


B0L102S, U8-ch109, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	60
Mean	56.32
Std Dev	3.374

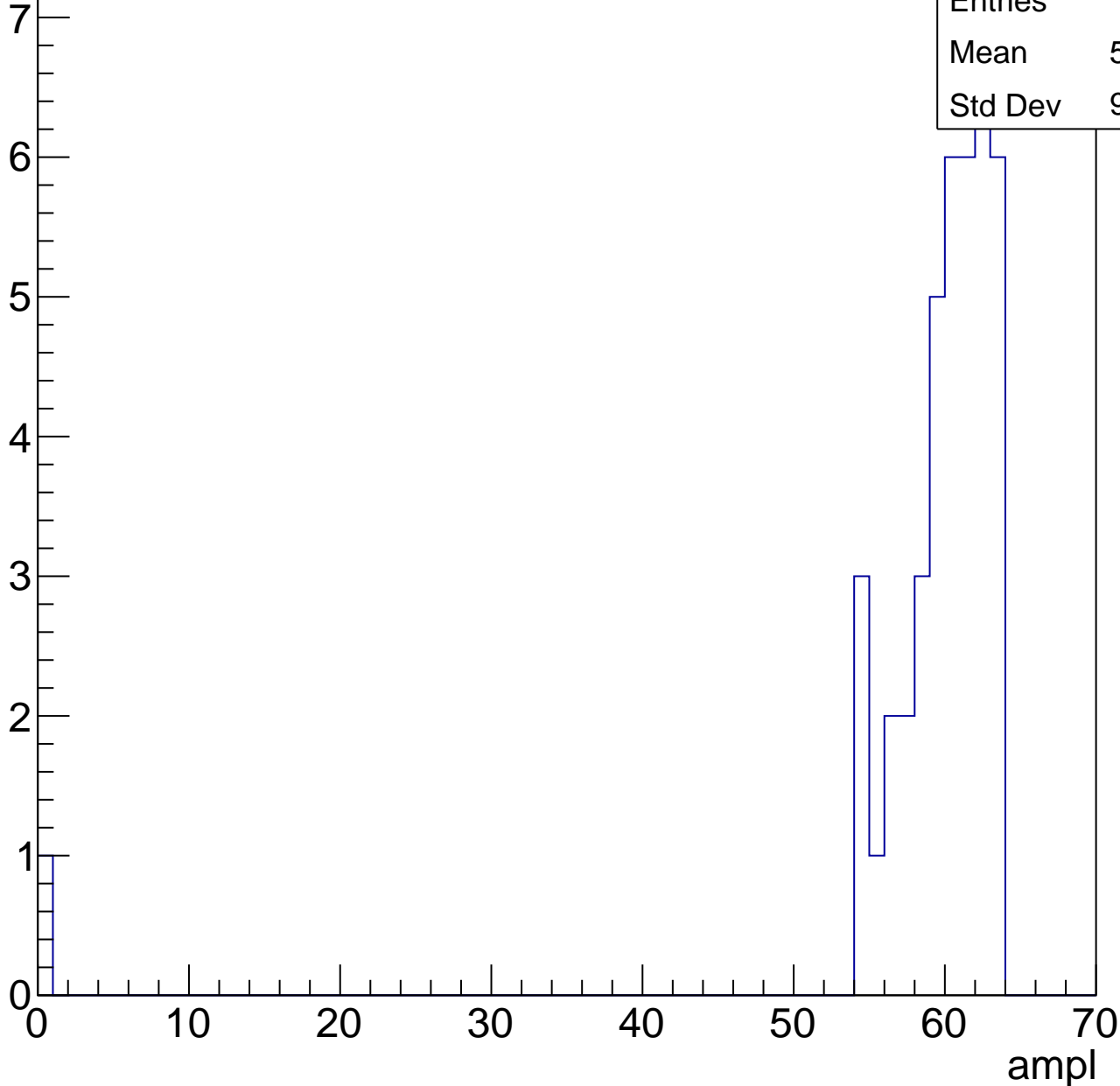


B0L102S, U8-ch109, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

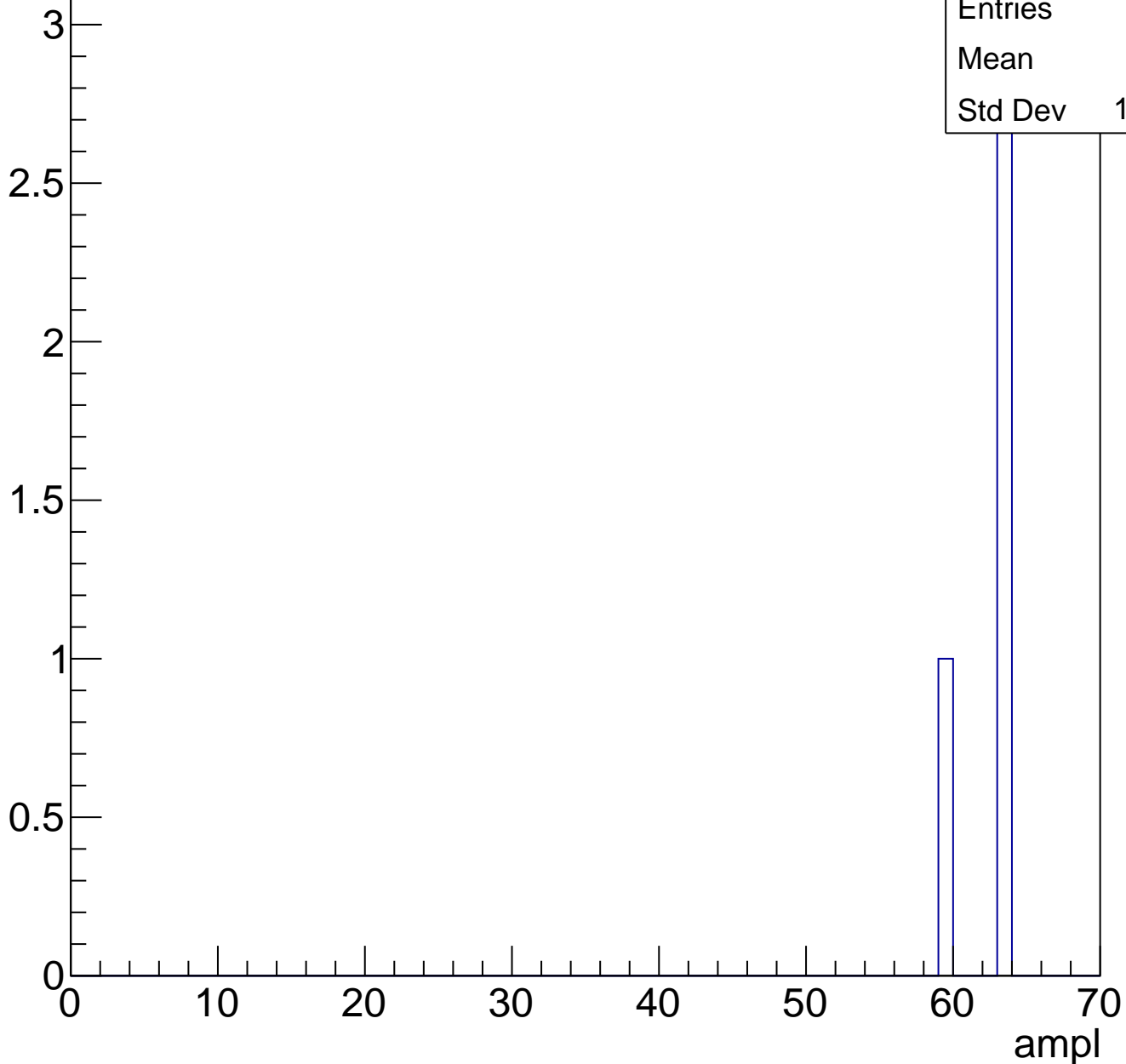
Entries	42
Mean	58.33
Std Dev	9.476



B0L102S, U8-ch109, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch109, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L102S, U8-ch110, adc0

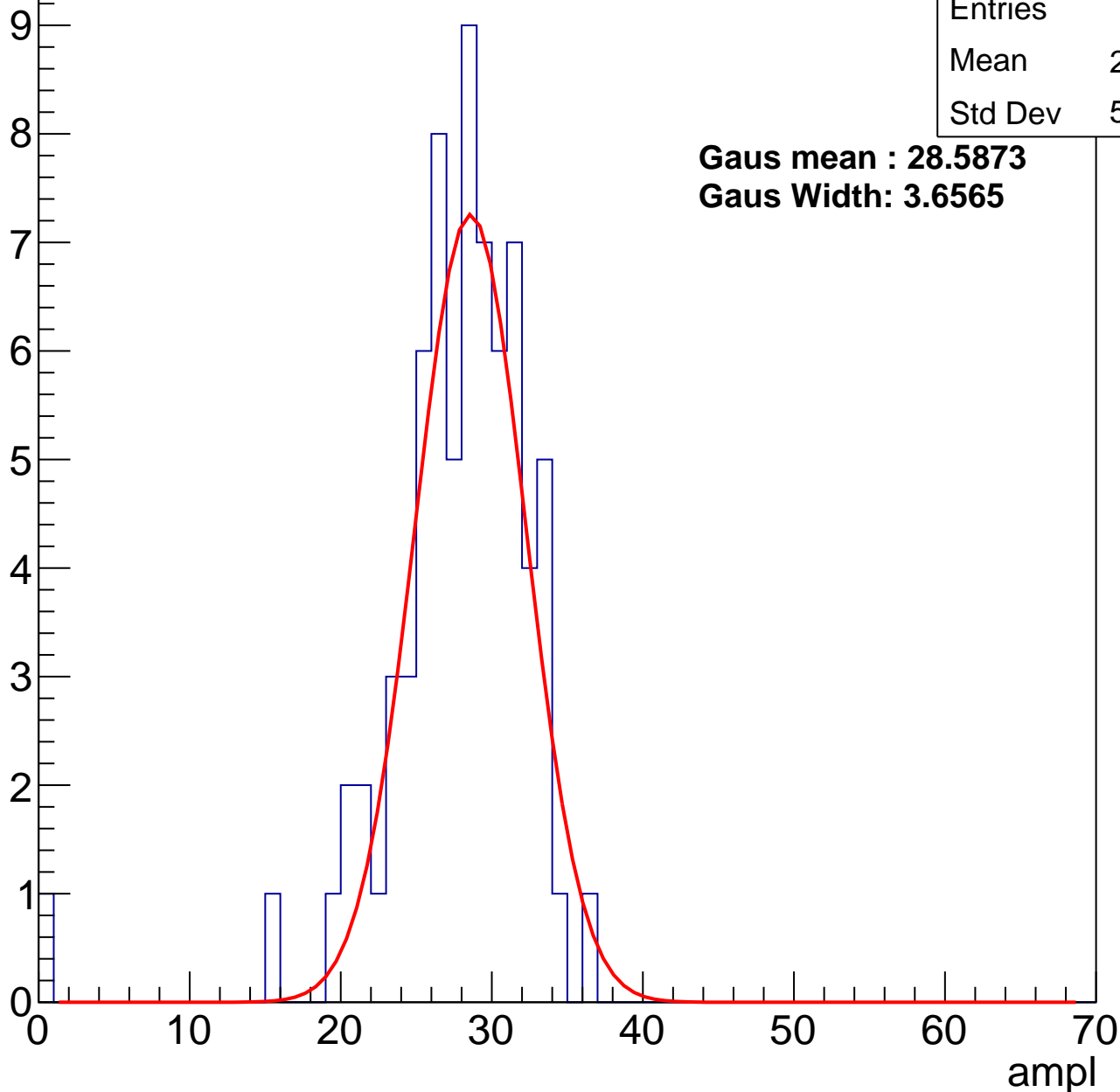
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	27.22
Std Dev	5.032

Gaus mean : 28.5873

Gaus Width: 3.6565



B0L102S, U8-ch110, adc1

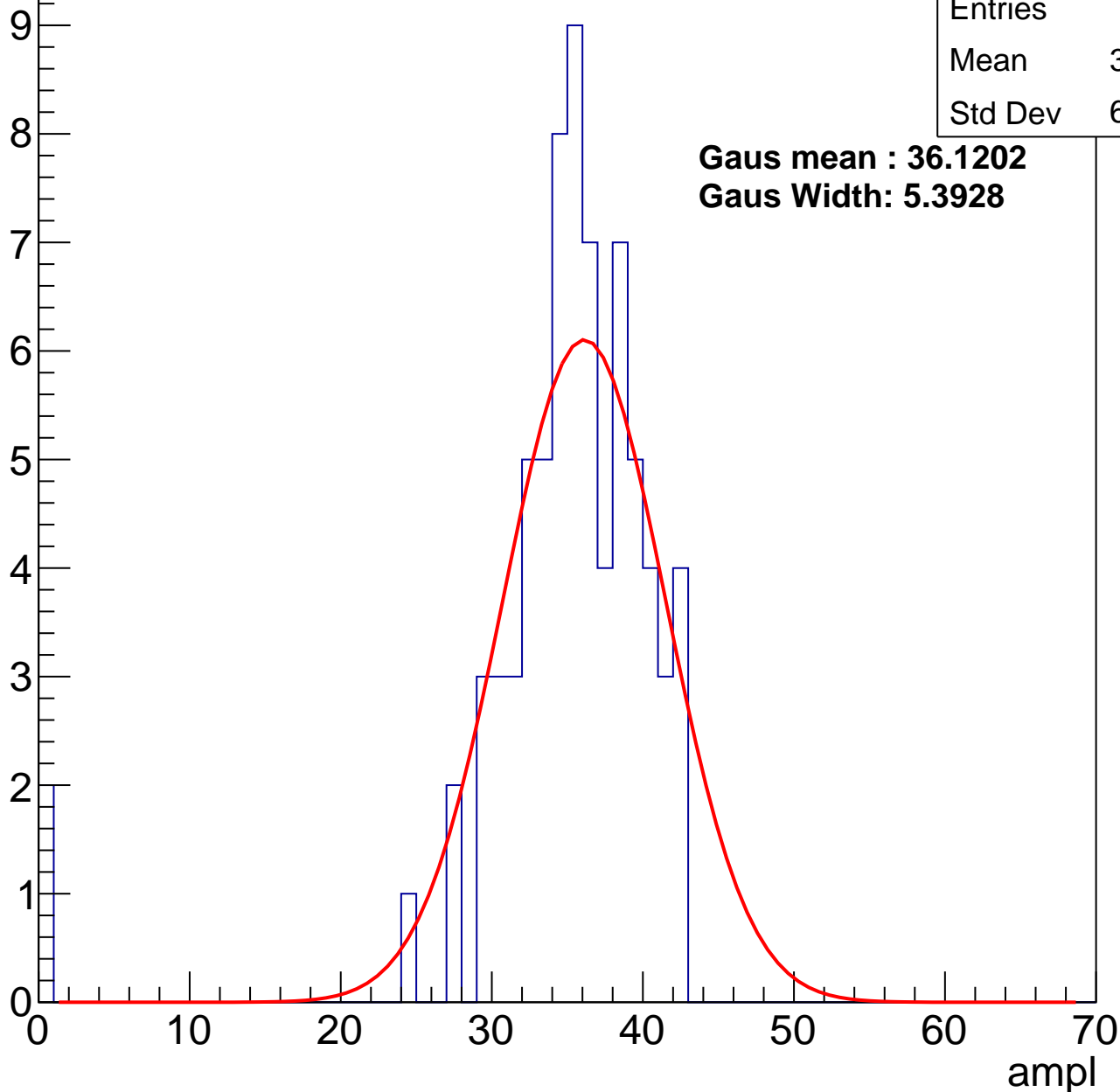
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	34.29
Std Dev	6.866

Gaus mean : 36.1202

Gaus Width: 5.3928



B0L102S, U8-ch110, adc2

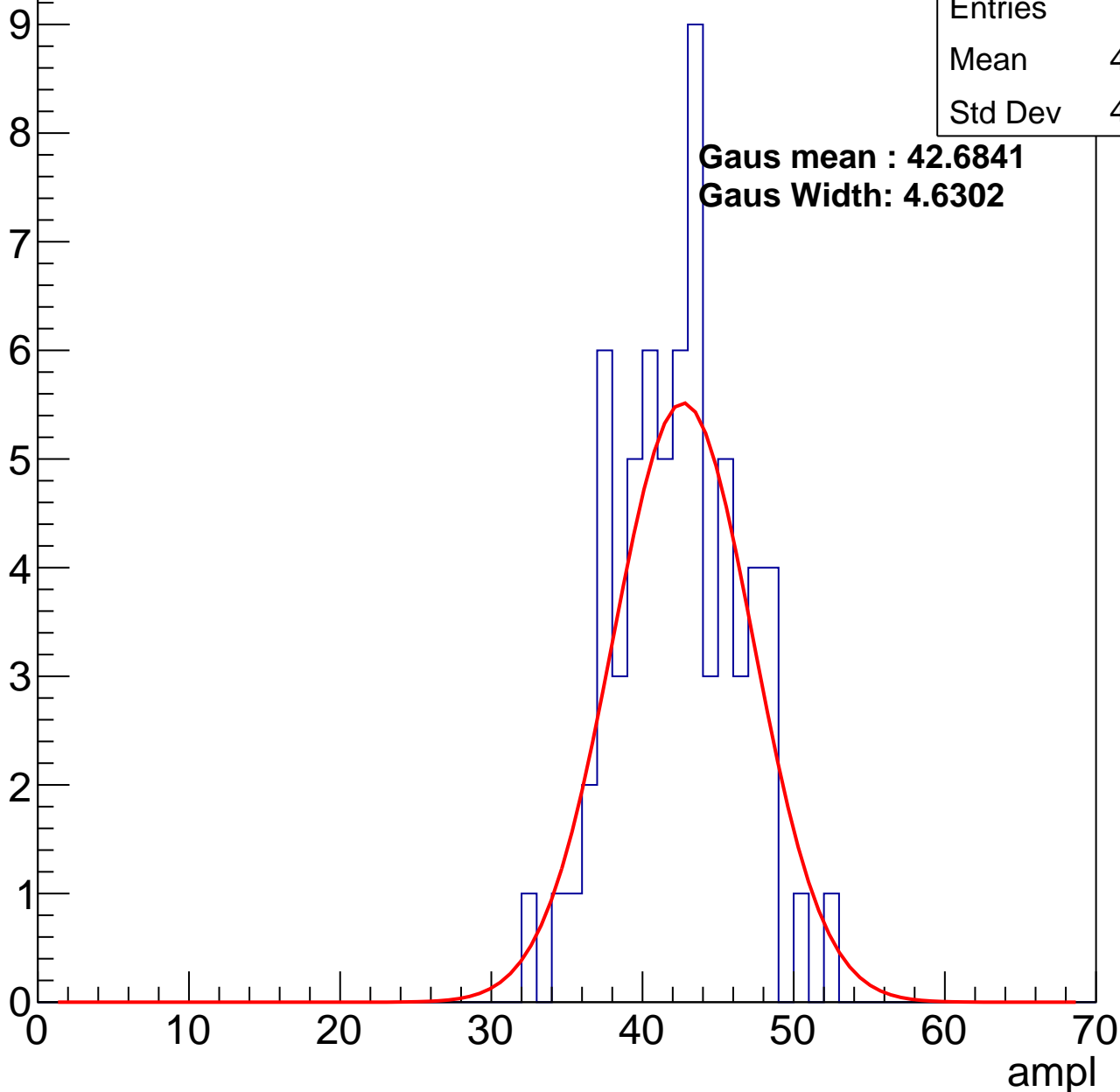
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	41.89
Std Dev	4.042

Gaus mean : 42.6841

Gaus Width: 4.6302



B0L102S, U8-ch110, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	80
Mean	49.26
Std Dev	3.639

Entry

10

8

6

4

2

0

0

10

20

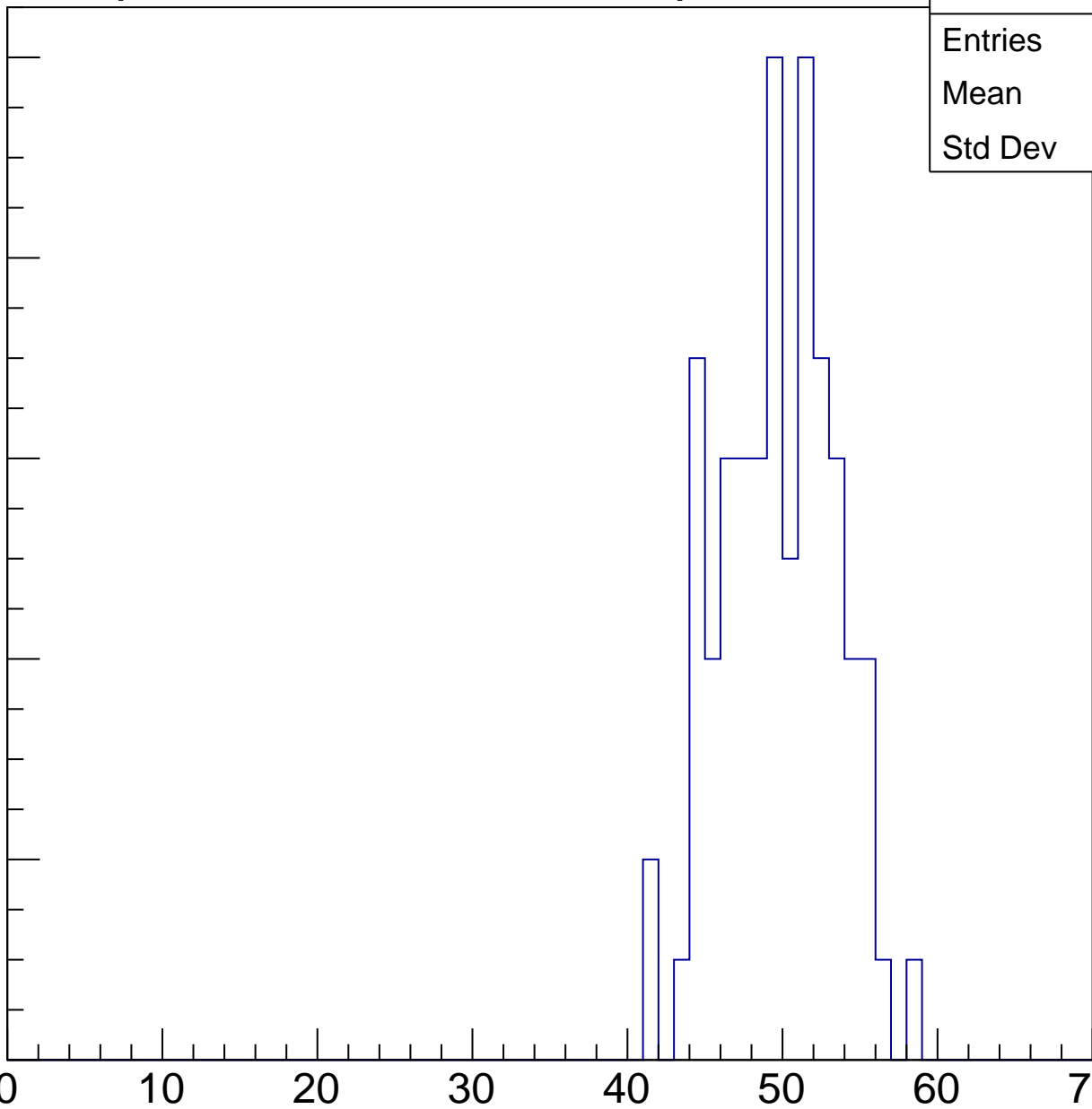
30

40

50

60

ampl

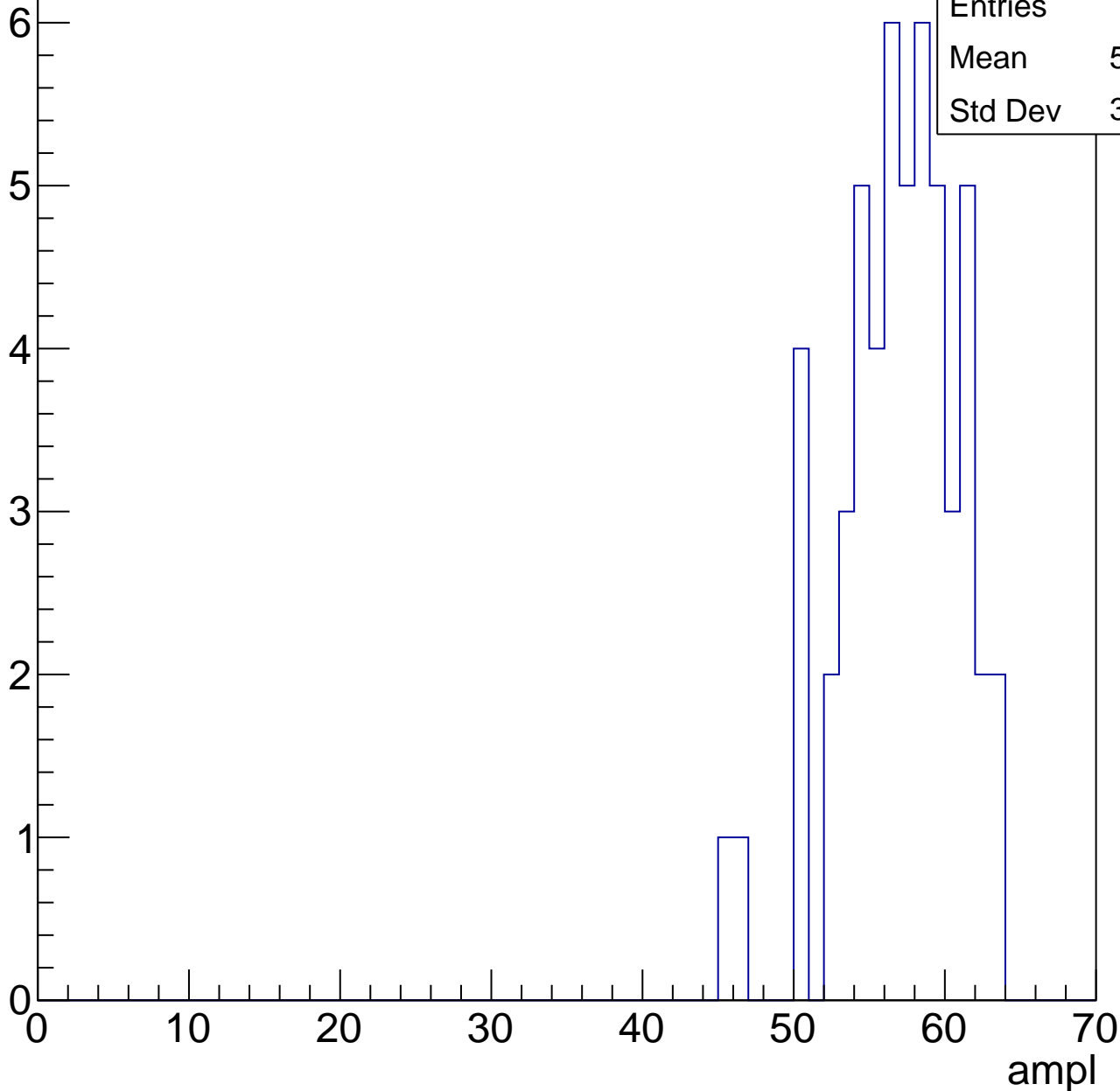


B0L102S, U8-ch110, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

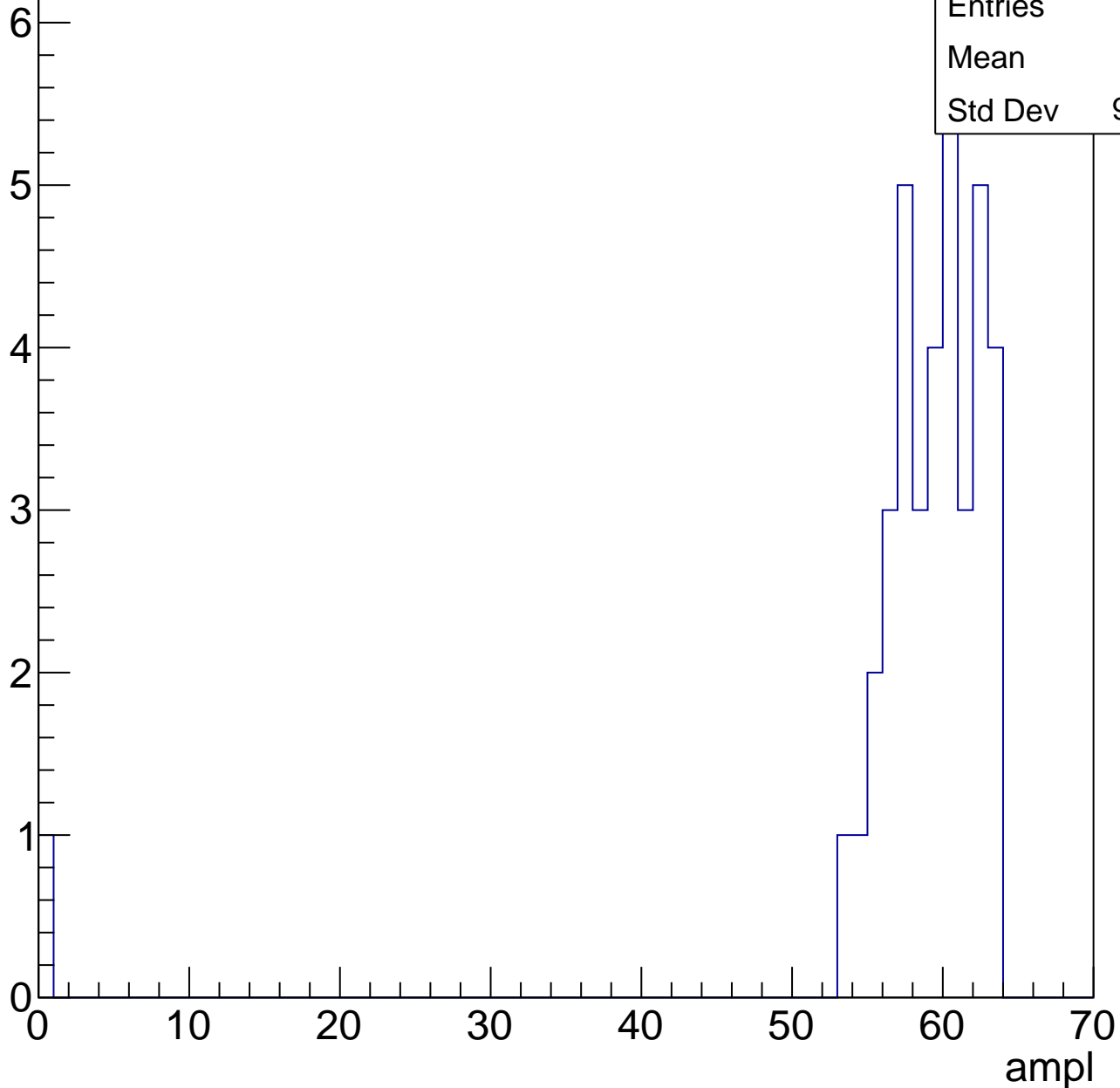
Entries	54
Mean	56.35
Std Dev	3.987



B0L102S, U8-ch110, adc5

calib_packv5_042523_0143.root, FC#12, port B1

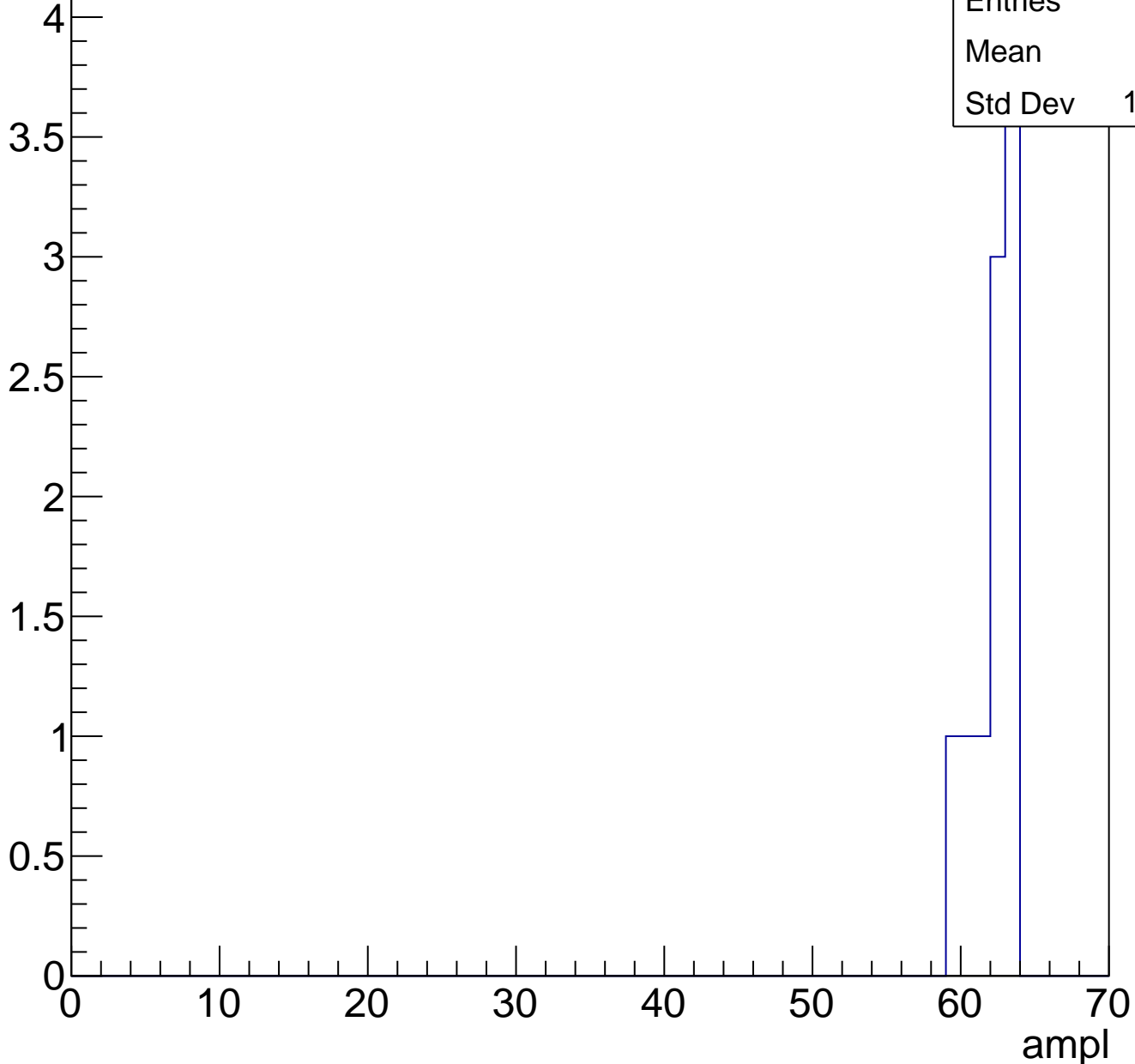
Entry



B0L102S, U8-ch110, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

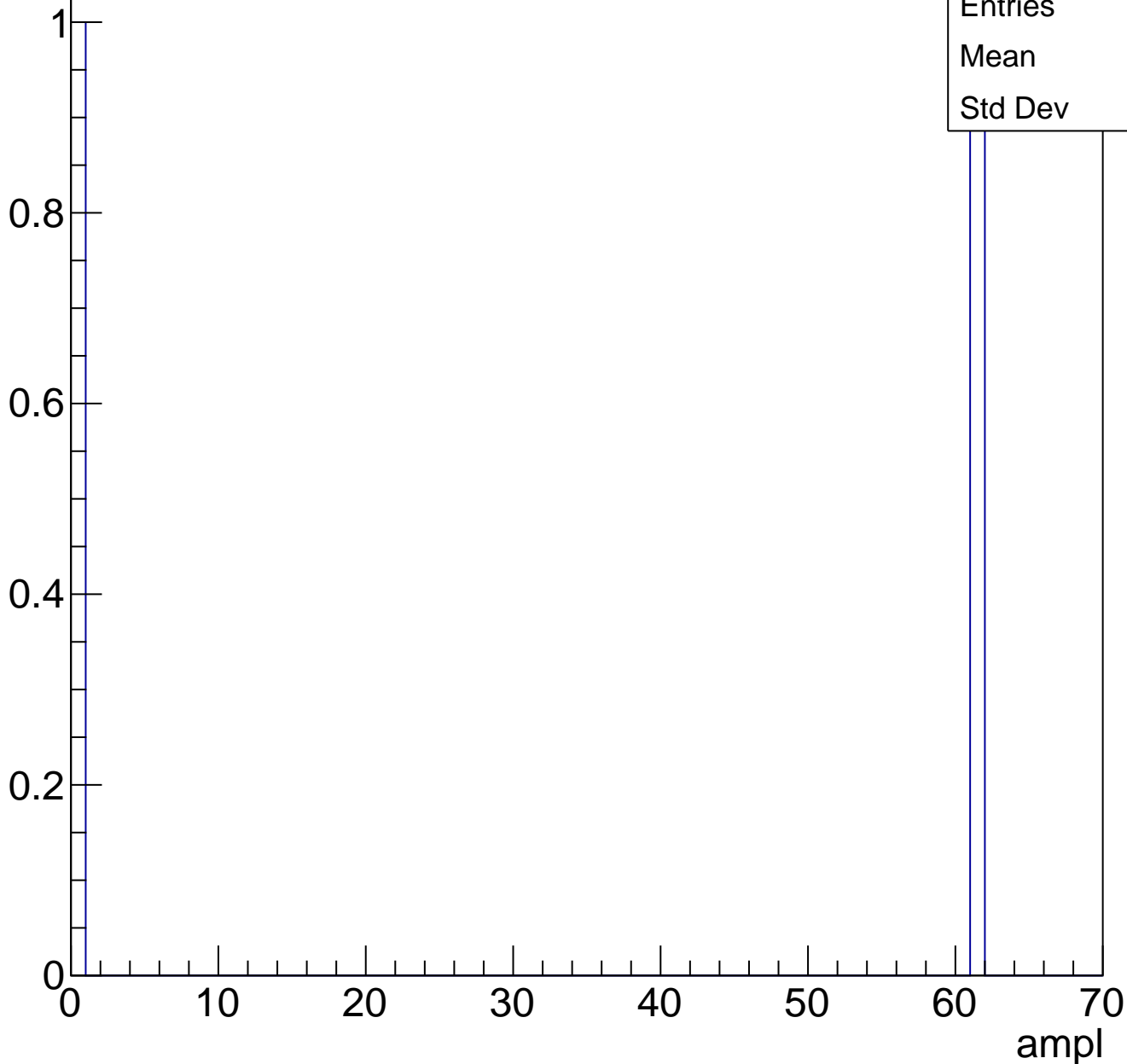


Entries	10
Mean	61.8
Std Dev	1.327

B0L102S, U8-ch110, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch111, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	74
Mean	29.27
Std Dev	3.446

Gaus mean : 30.0553

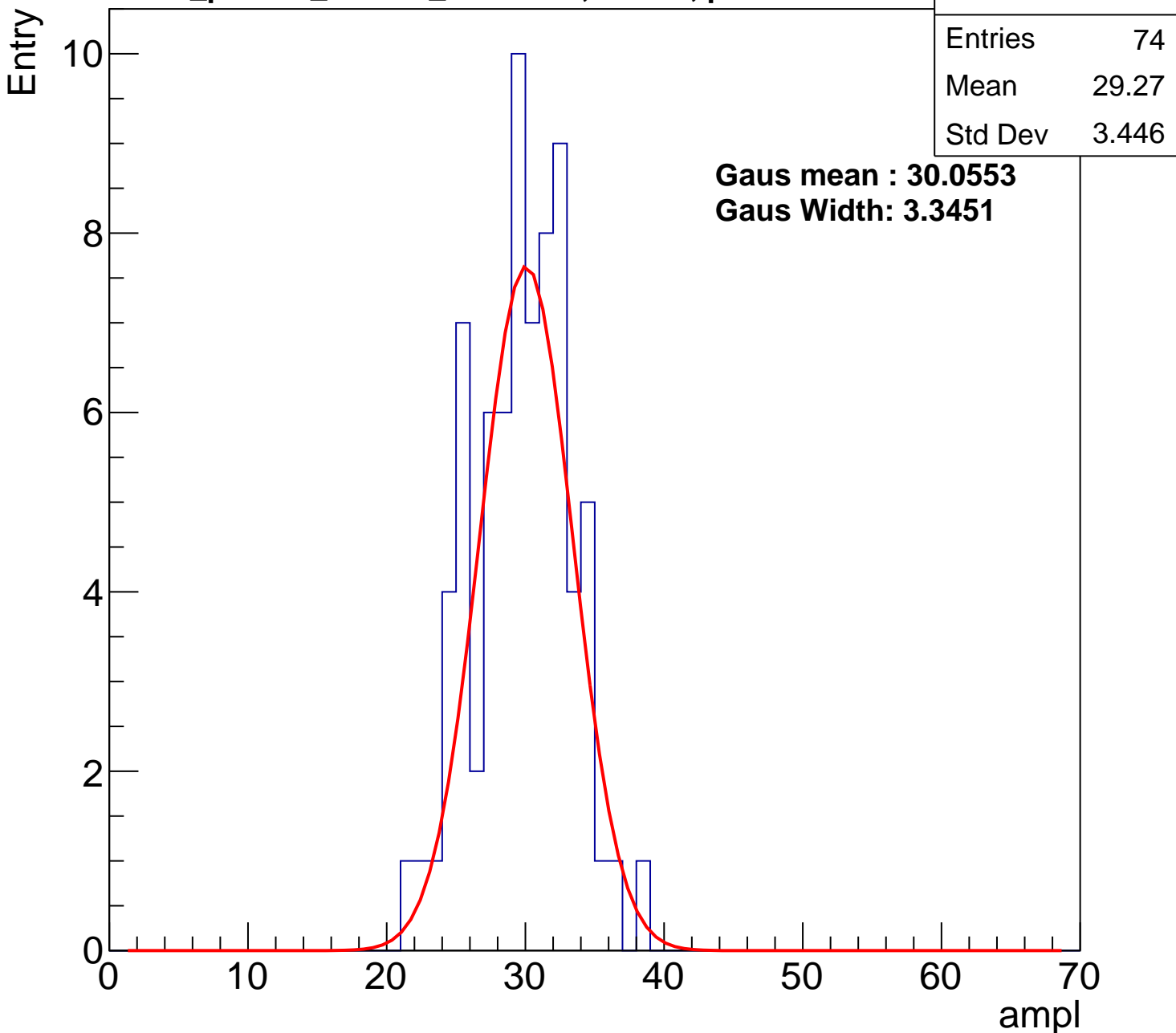
Gaus Width: 3.3451

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



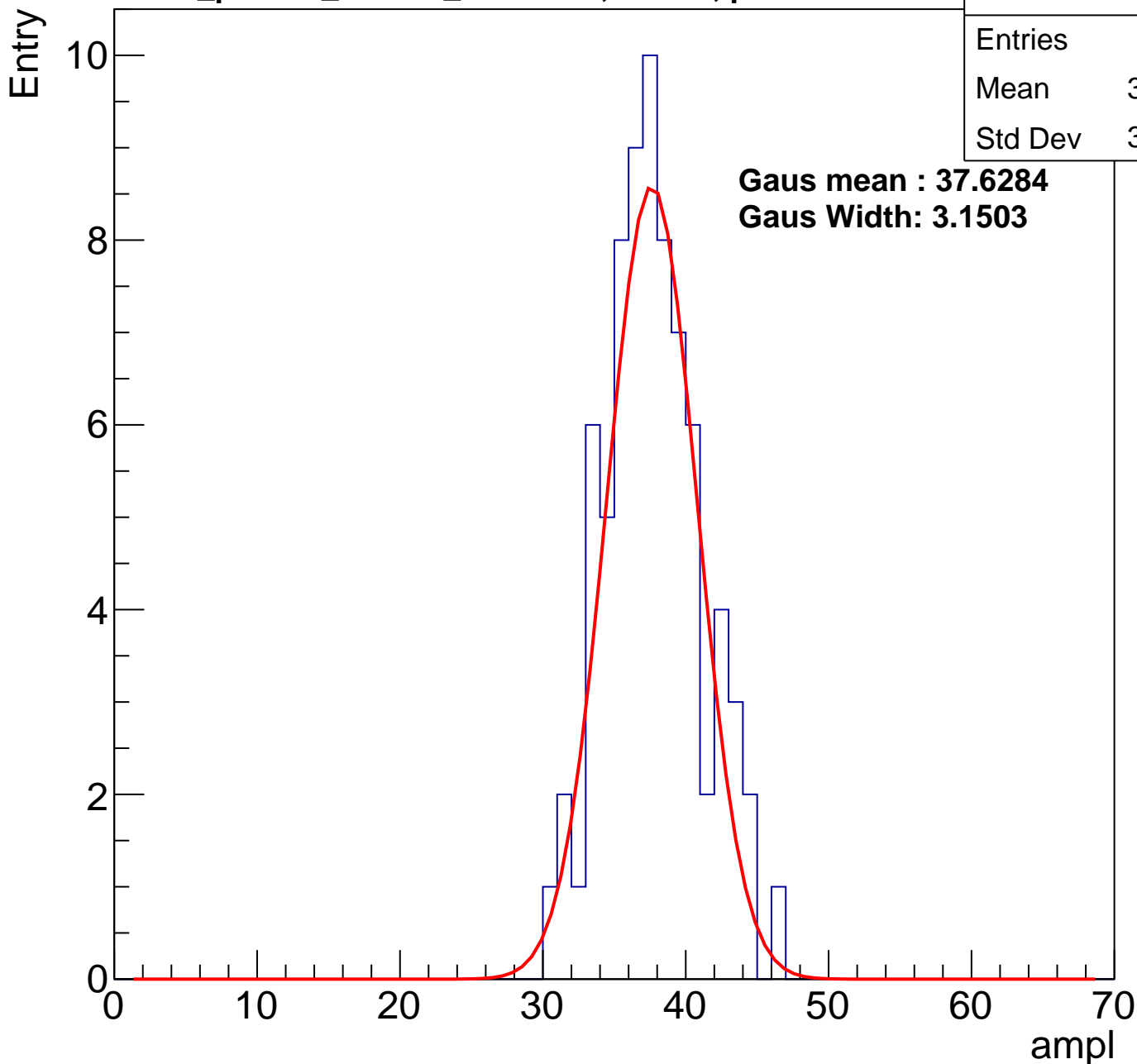
B0L102S, U8-ch111, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	75
Mean	37.28
Std Dev	3.329

Gaus mean : 37.6284

Gaus Width: 3.1503



B0L102S, U8-ch111, adc2

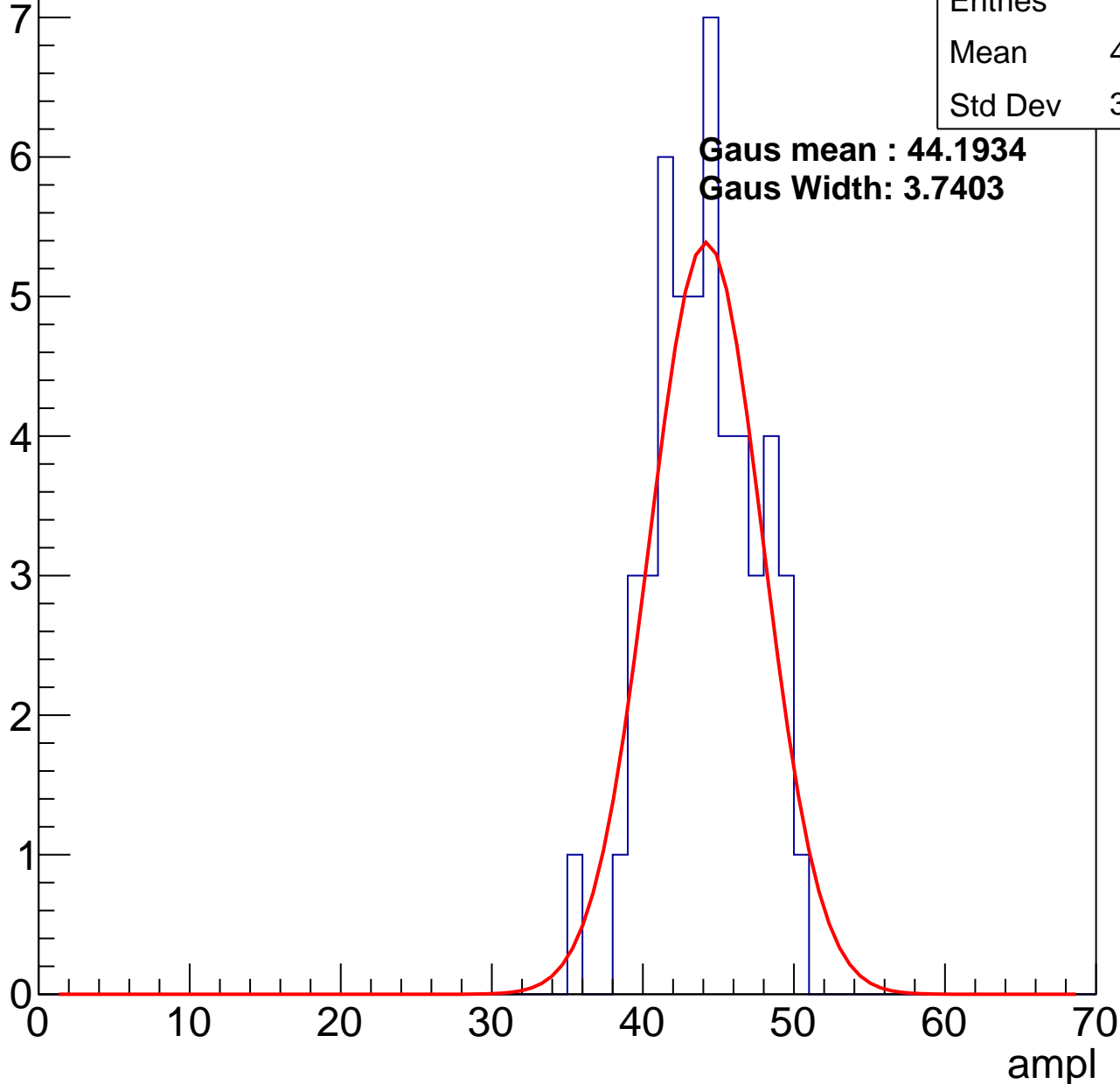
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	50
Mean	43.66
Std Dev	3.272

Gaus mean : 44.1934

Gaus Width: 3.7403

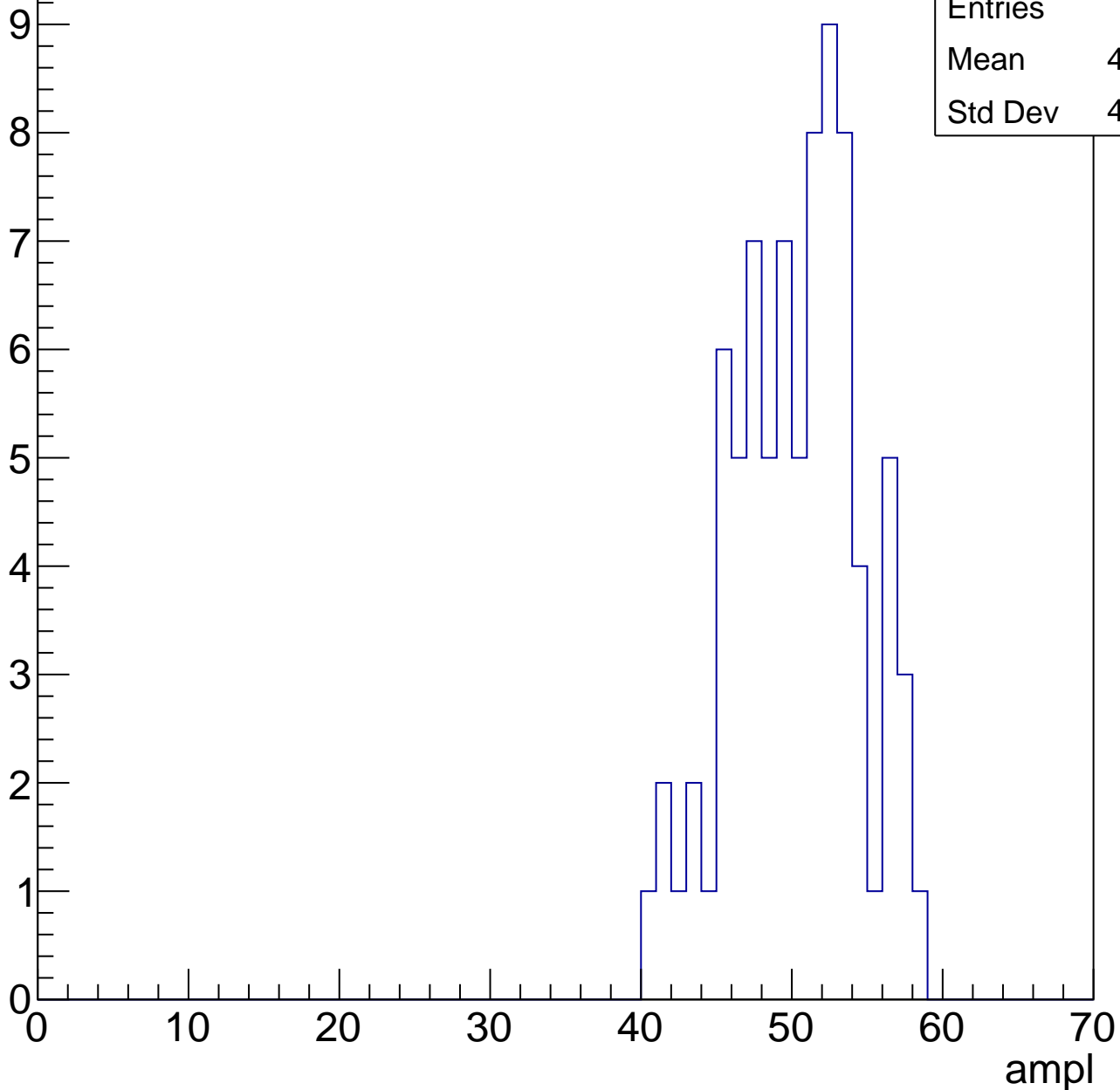


B0L102S, U8-ch111, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	49.83
Std Dev	4.118

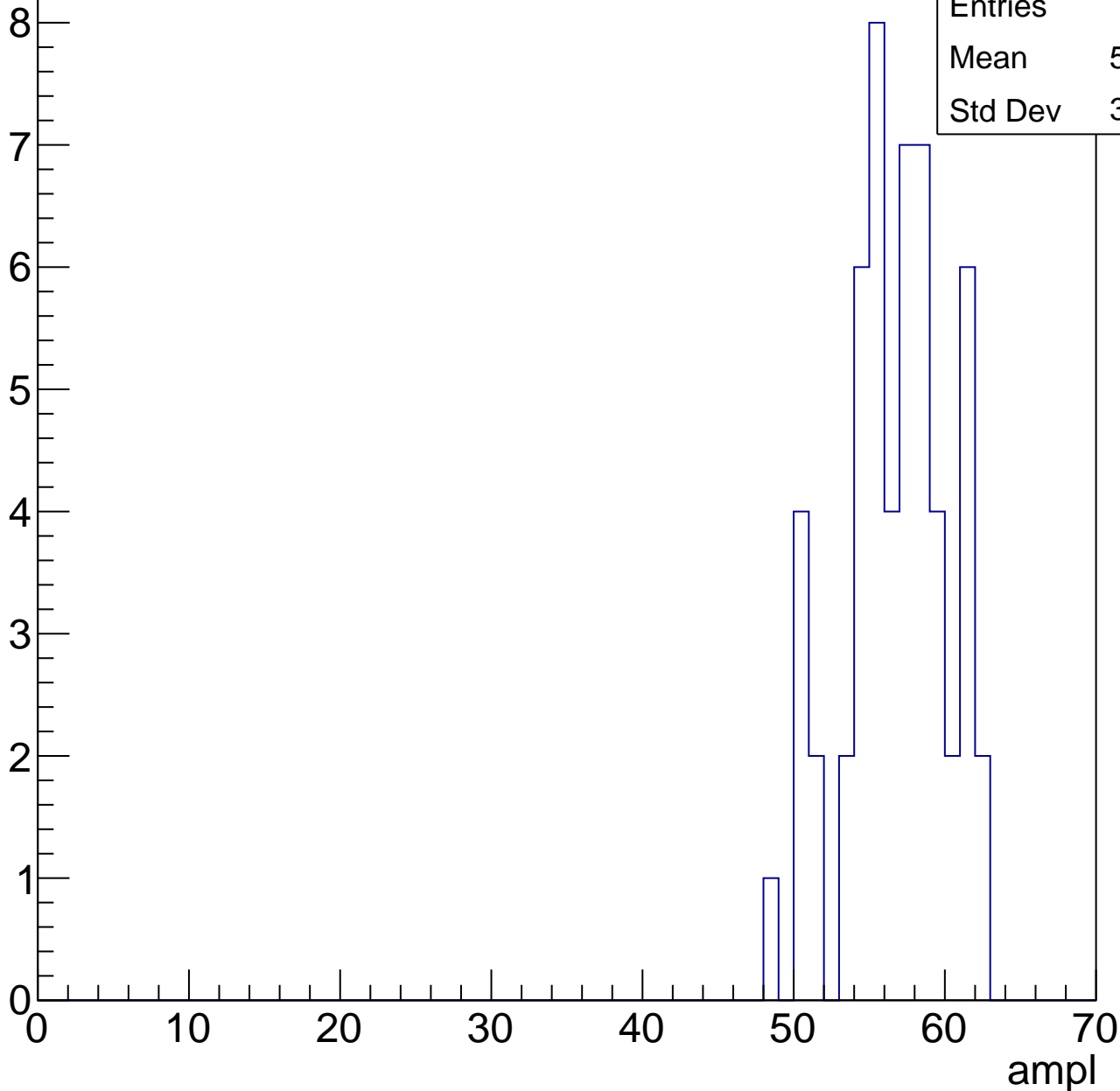


B0L102S, U8-ch111, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	56.27
Std Dev	3.382



B0L102S, U8-ch111, adc5

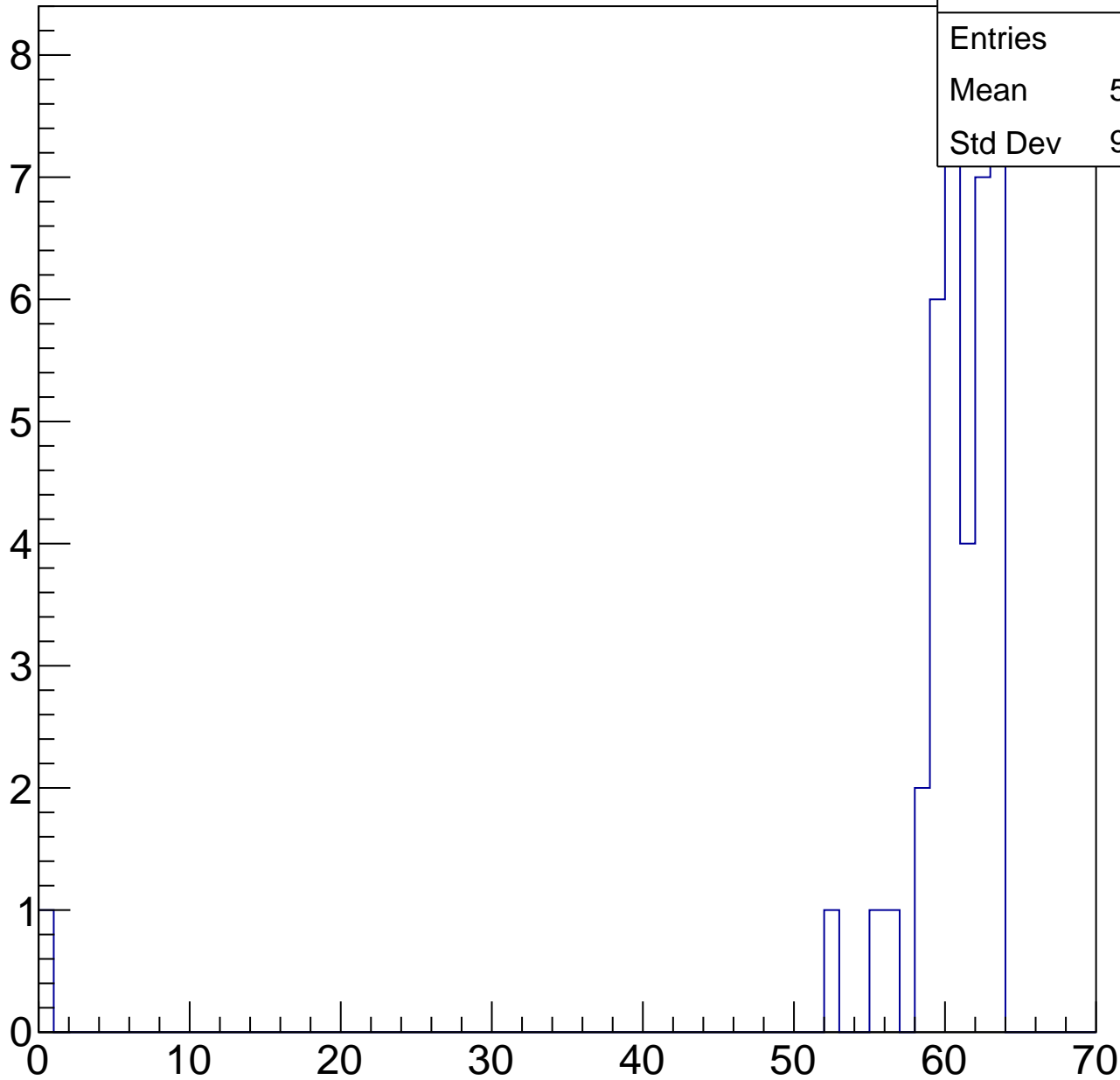
calib_packv5_042523_0143.root, FC#12, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	39
Mean	58.85
Std Dev	9.833

ampl



B0L102S, U8-ch111, 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, U8-ch111, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L102S, U8-ch112, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	101
Mean	26.46
Std Dev	6.682

Gaus mean : 28.3713

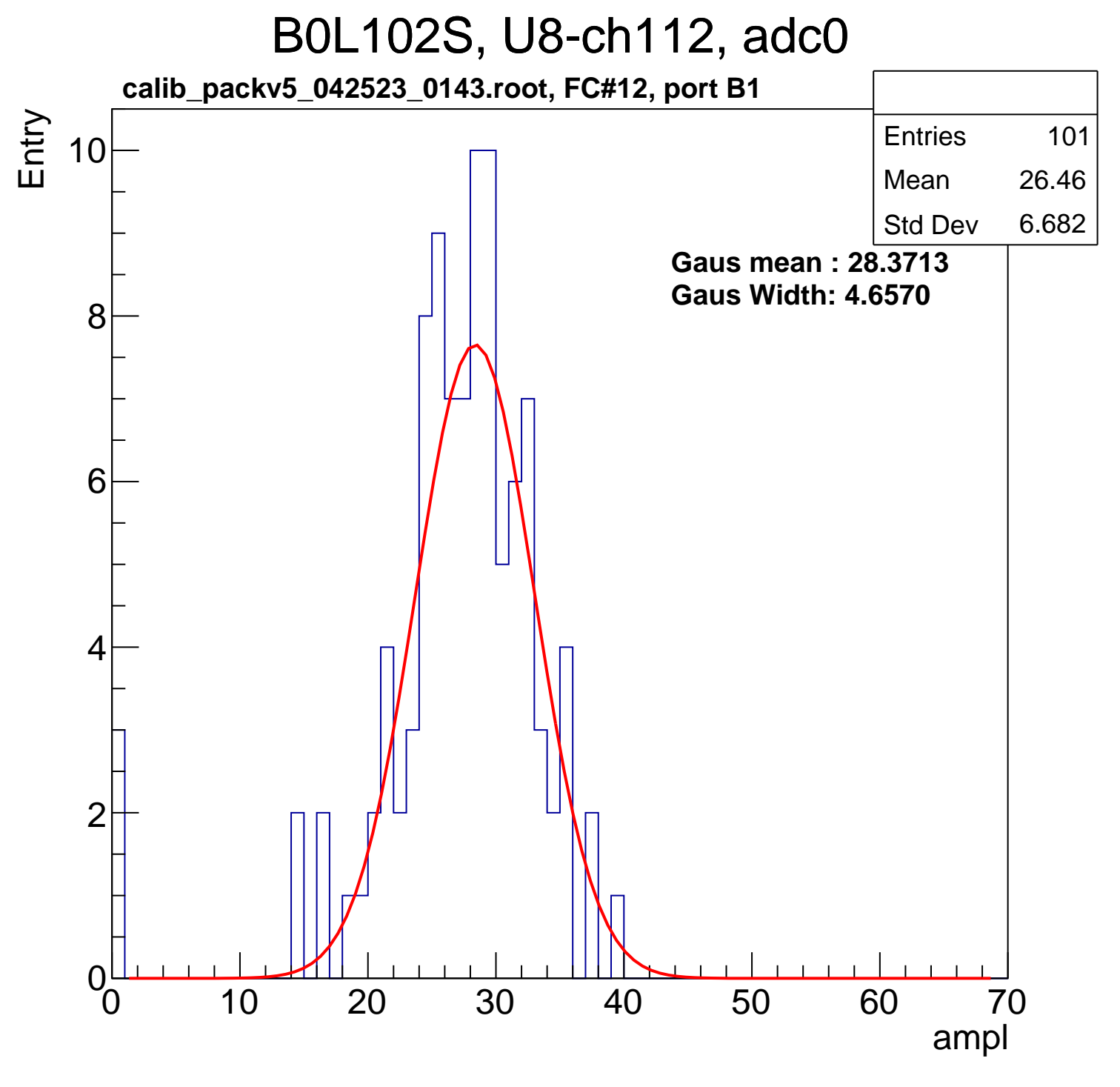
Gaus Width: 4.6570

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch112, adc1

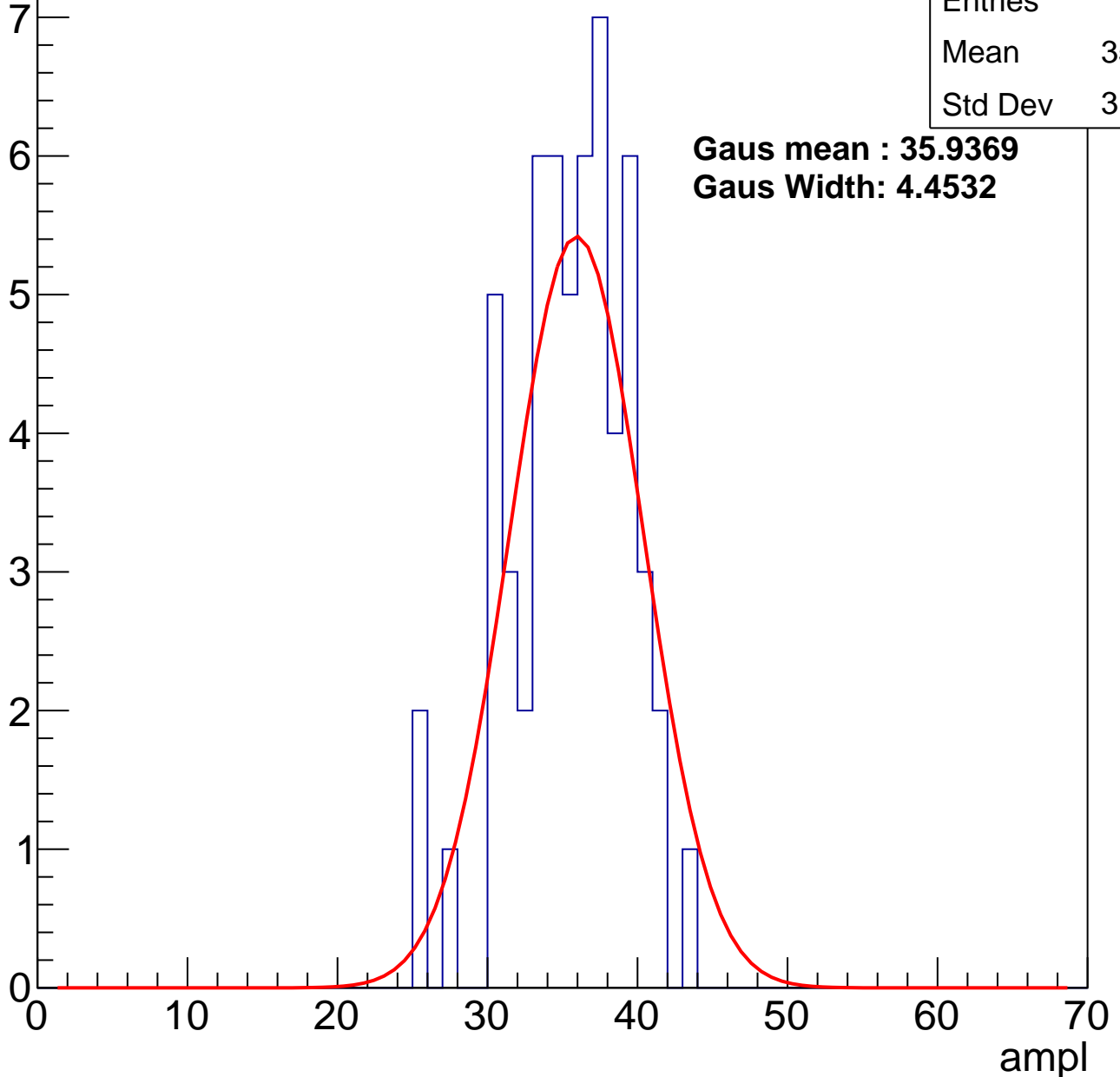
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	35.03
Std Dev	3.822

Gaus mean : 35.9369

Gaus Width: 4.4532



B0L102S, U8-ch112, adc2

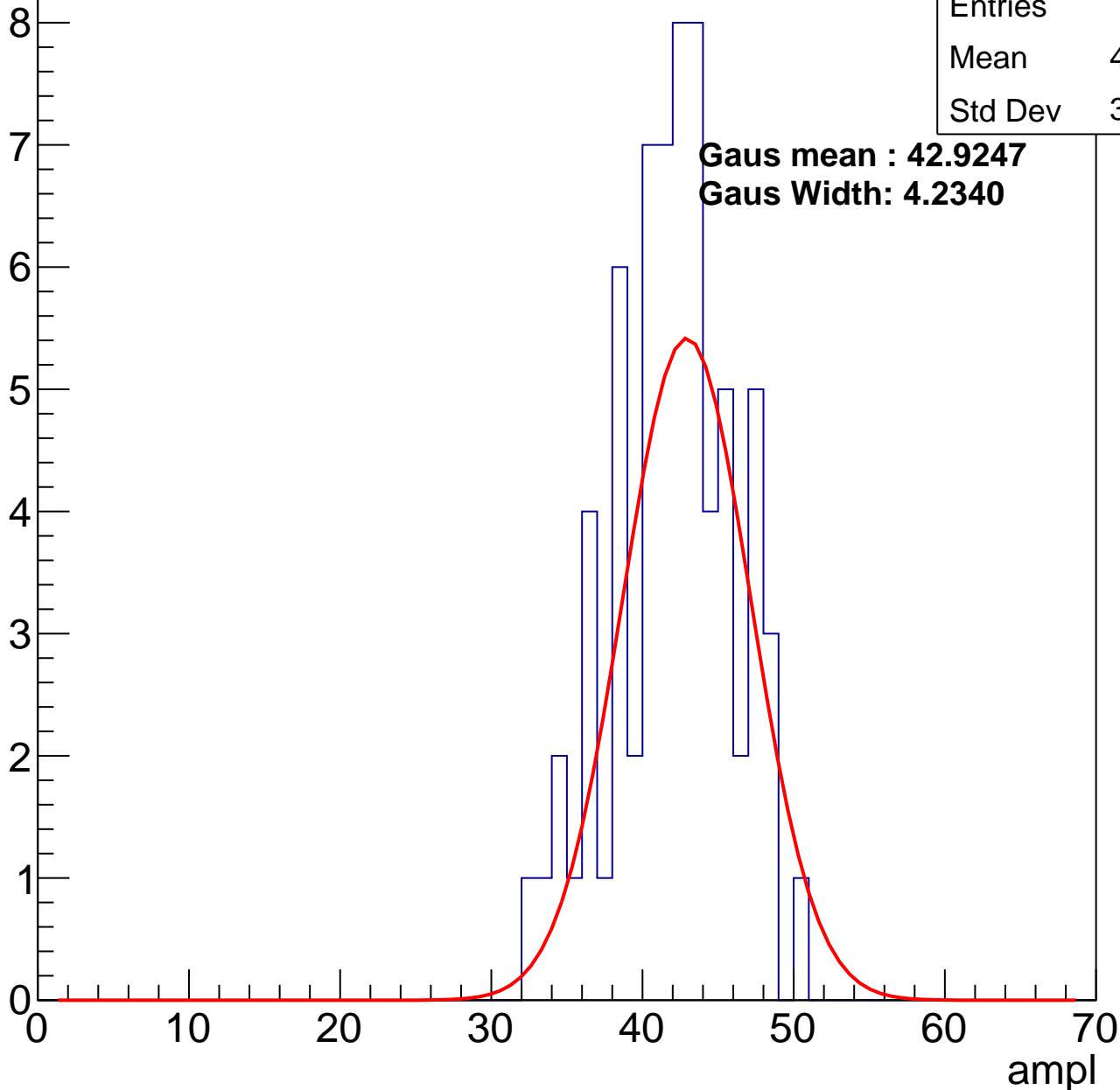
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	41.53
Std Dev	3.946

Gaus mean : 42.9247

Gaus Width: 4.2340

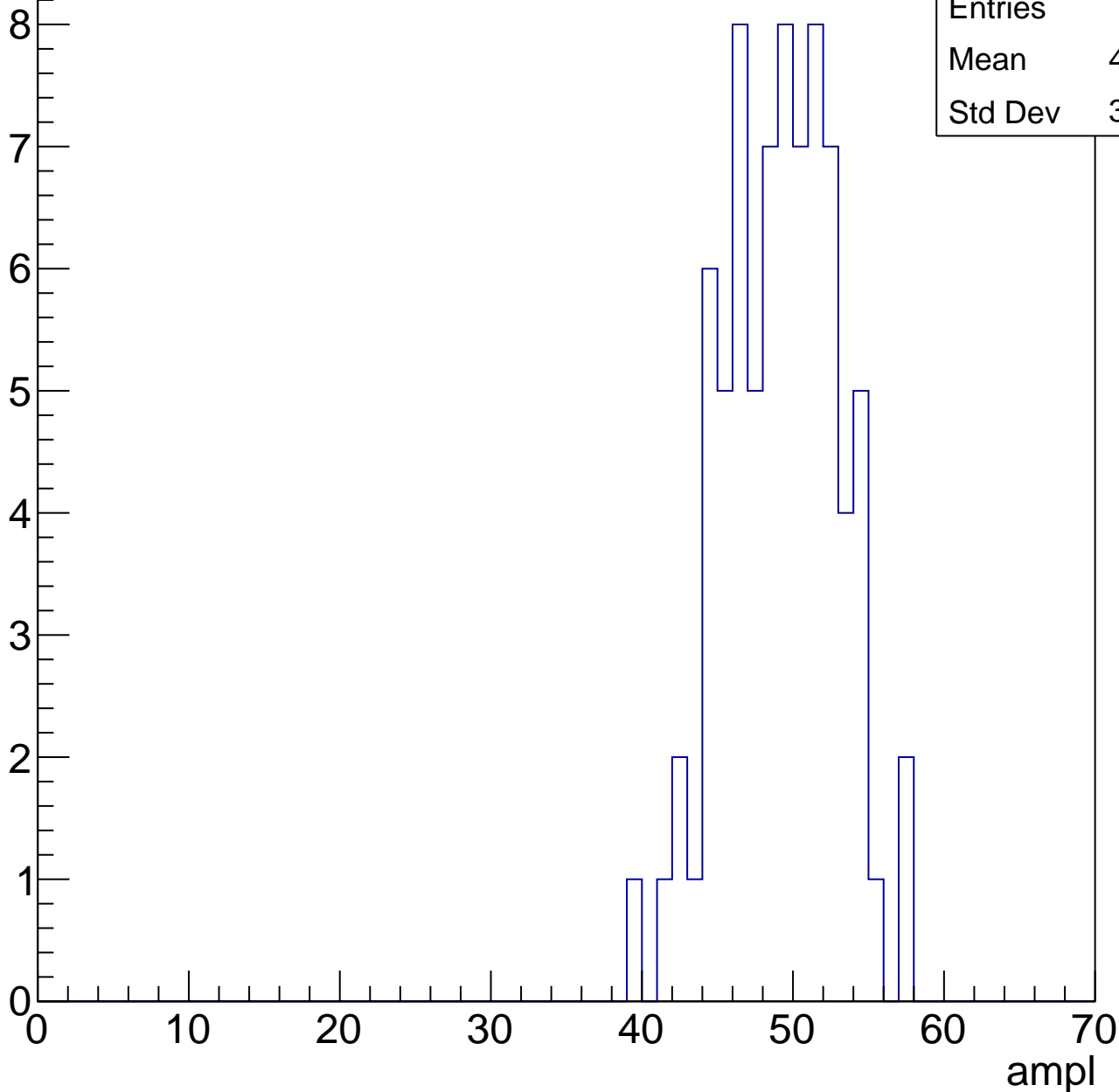


B0L102S, U8-ch112, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

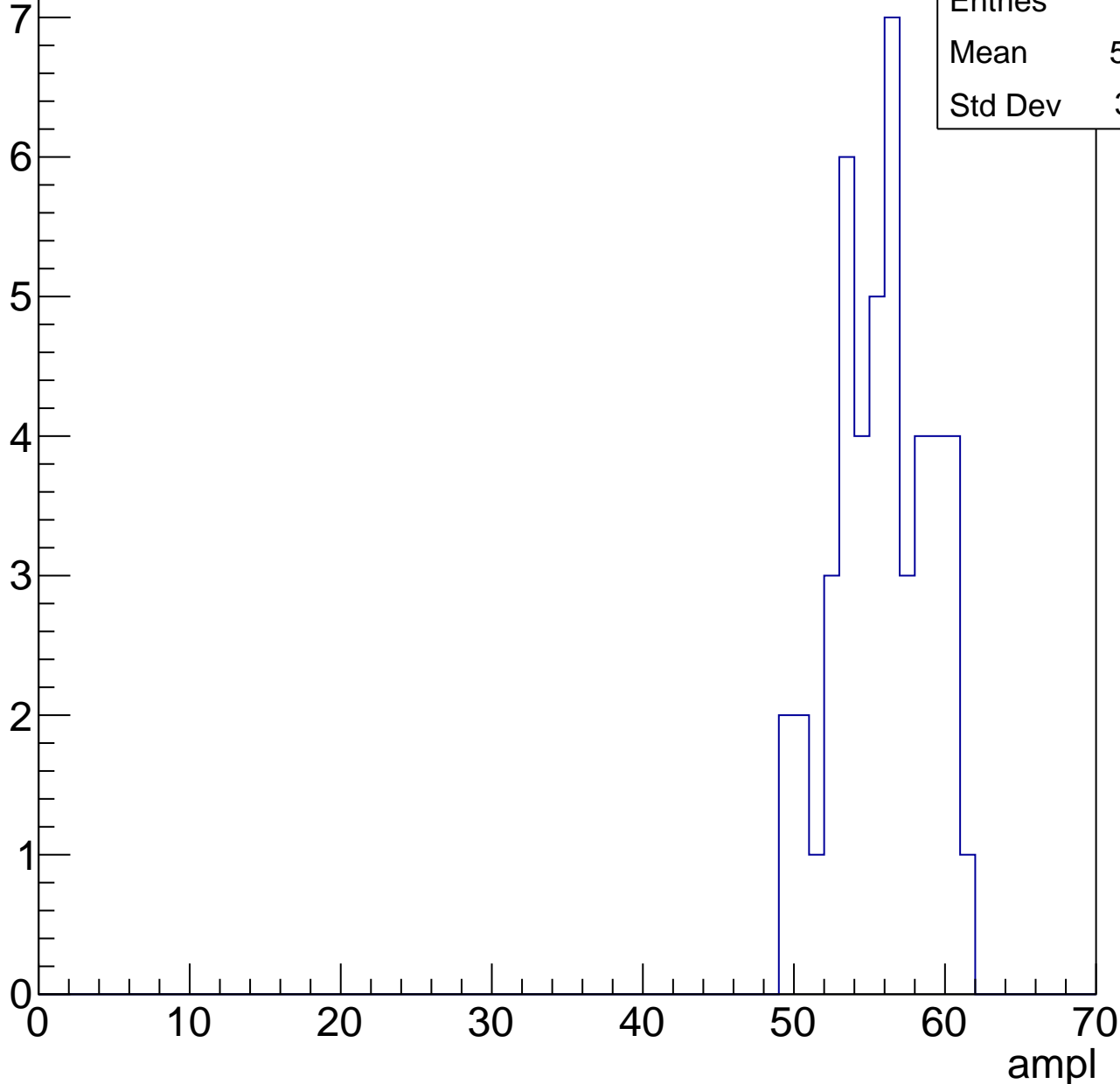
Entries	78
Mean	48.72
Std Dev	3.714



B0L102S, U8-ch112, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

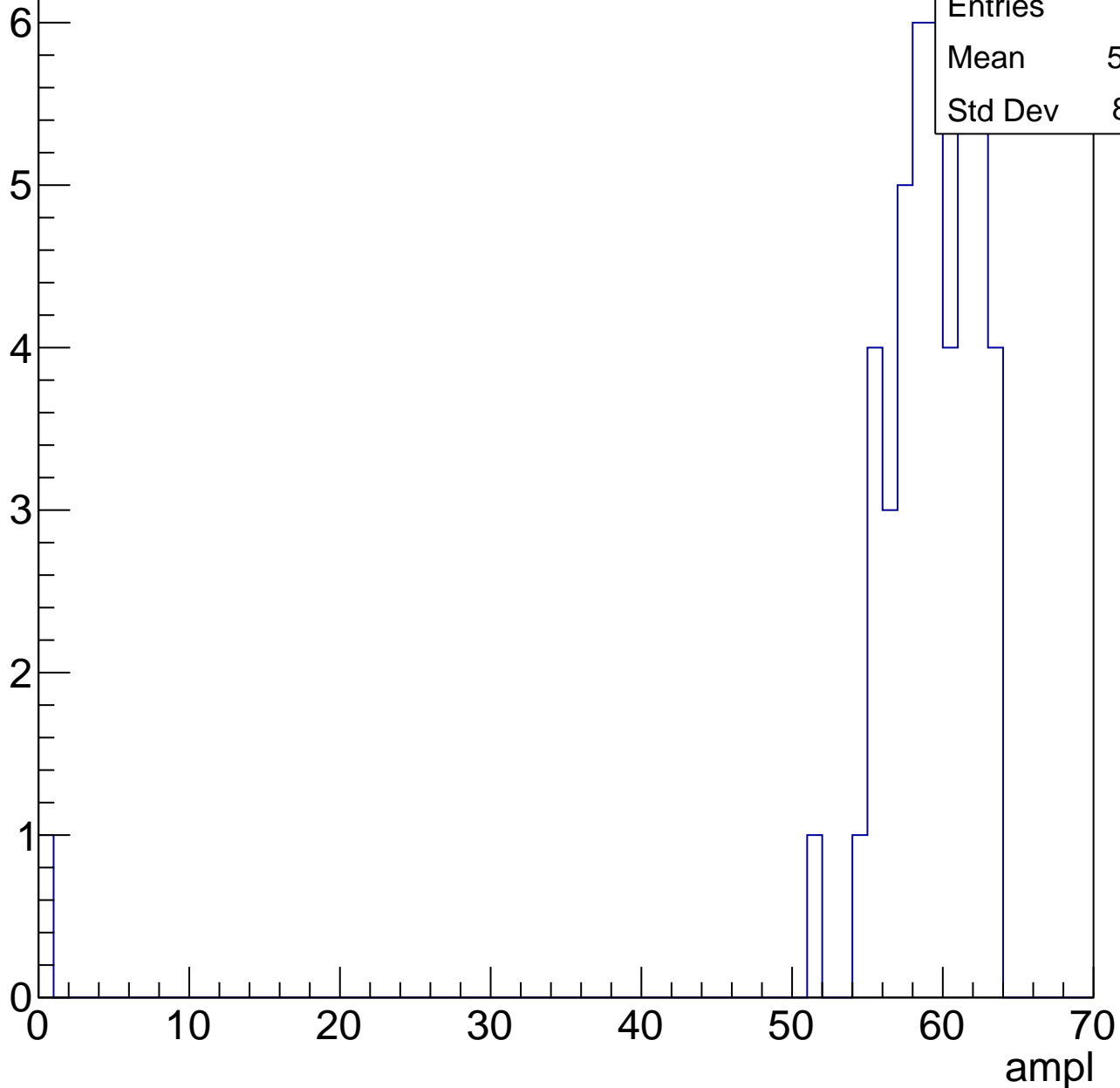


Entries	46
Mean	55.35
Std Dev	3.101

B0L102S, U8-ch112, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

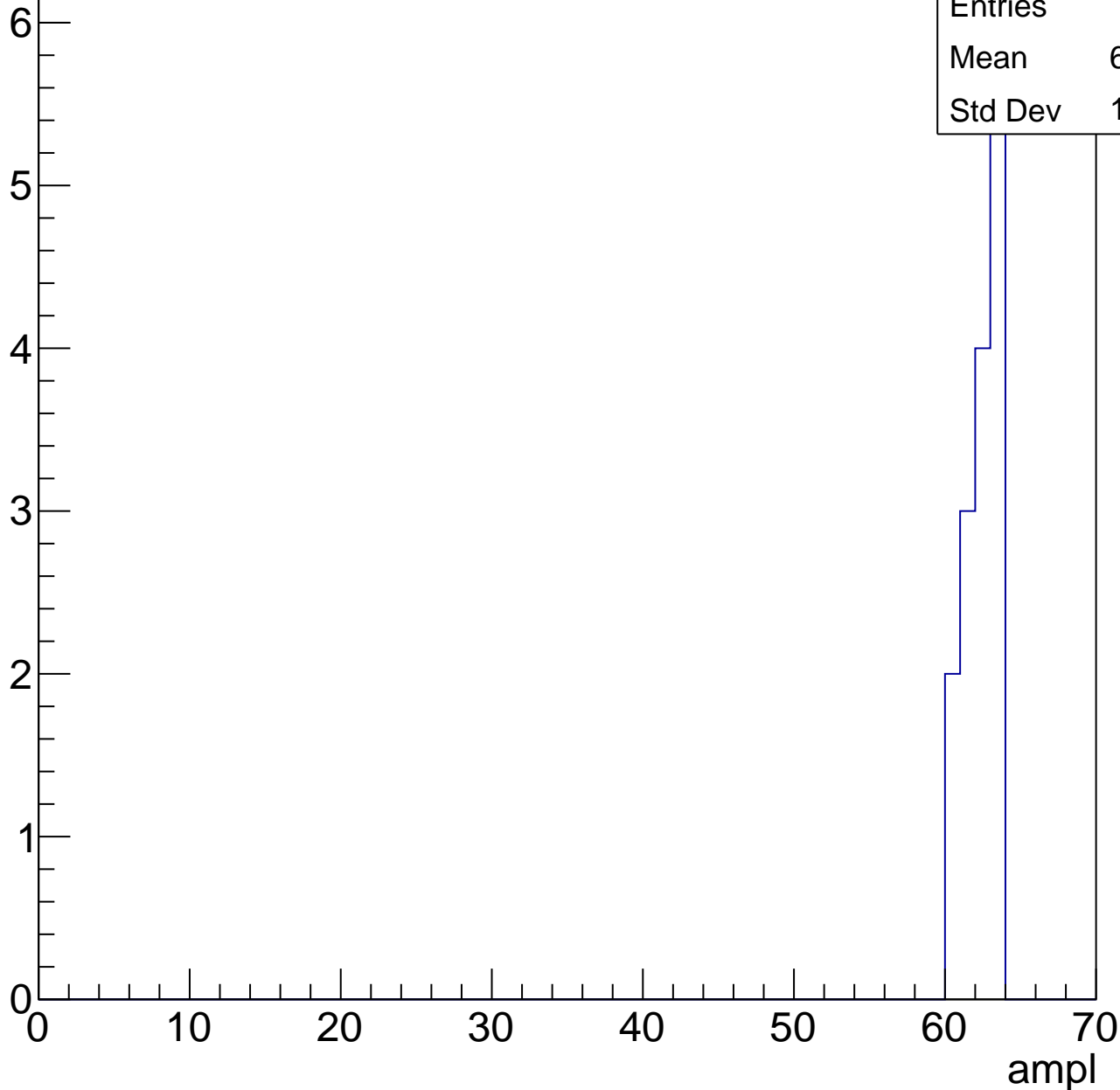


B0L102S, U8-ch112, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	15
Mean	61.93
Std Dev	1.062



B0L102S, U8-ch112, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch113, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	72
Mean	27.6
Std Dev	3.565

Gaus mean : 28.4782

Gaus Width: 3.5032

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

B0L102S, U8-ch113, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	73
Mean	35.1
Std Dev	3.683

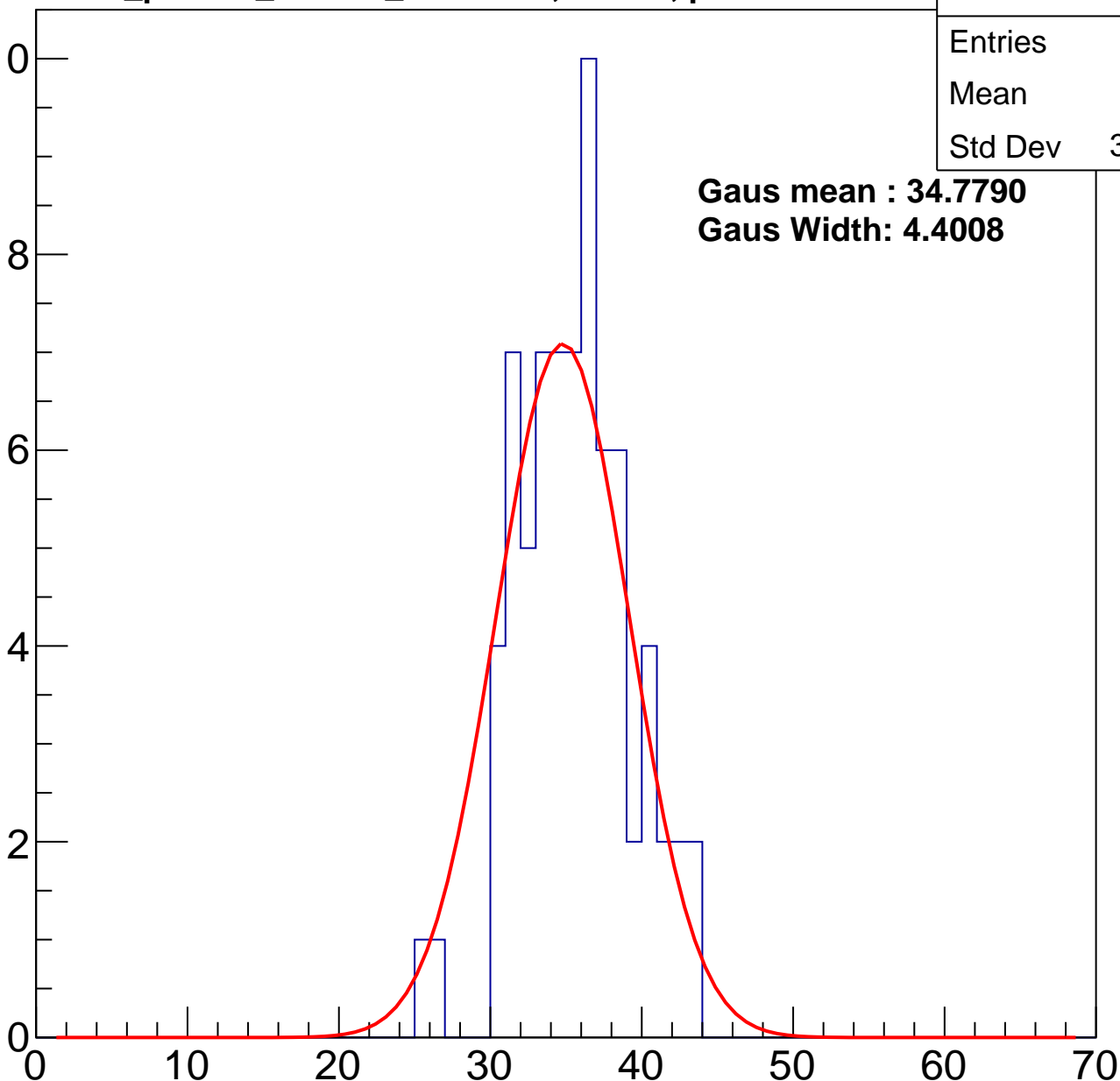
Gaus mean : 34.7790

Gaus Width: 4.4008

Entry

10
8
6
4
2
0

ampl



B0L102S, U8-ch113, adc2

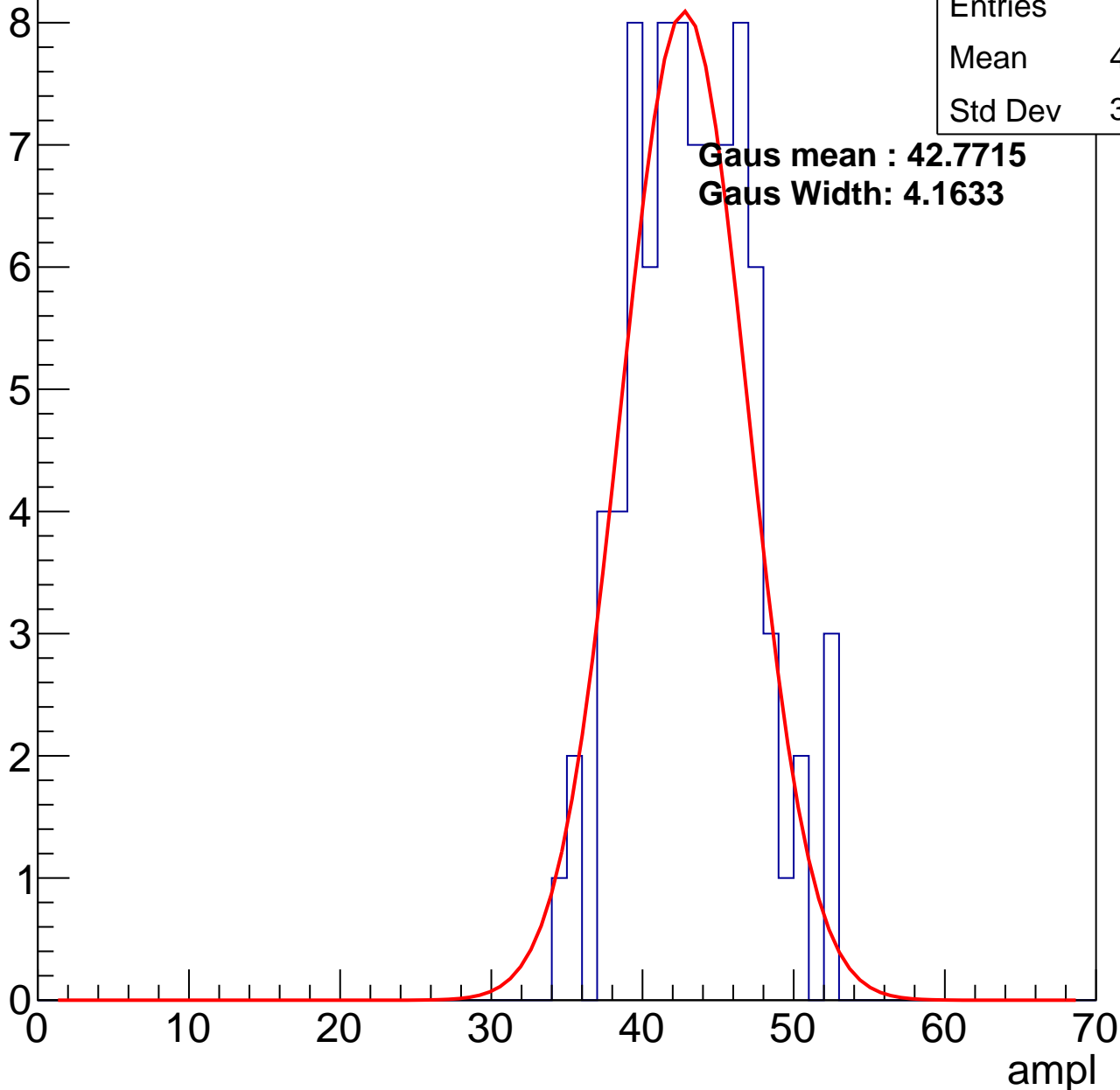
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	85
Mean	42.86
Std Dev	3.953

Gaus mean : 42.7715

Gaus Width: 4.1633

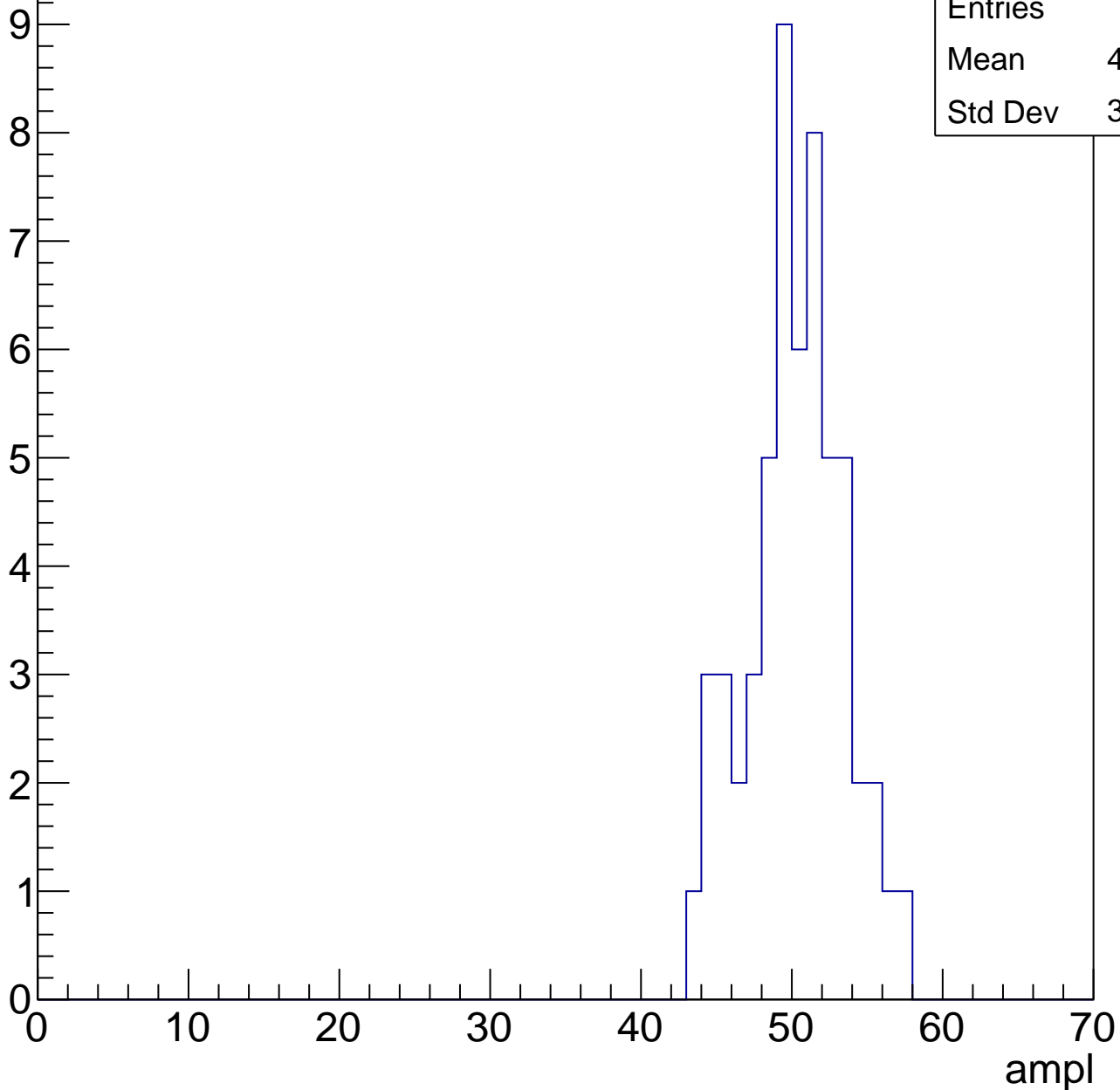


B0L102S, U8-ch113, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	56
Mean	49.79
Std Dev	3.155

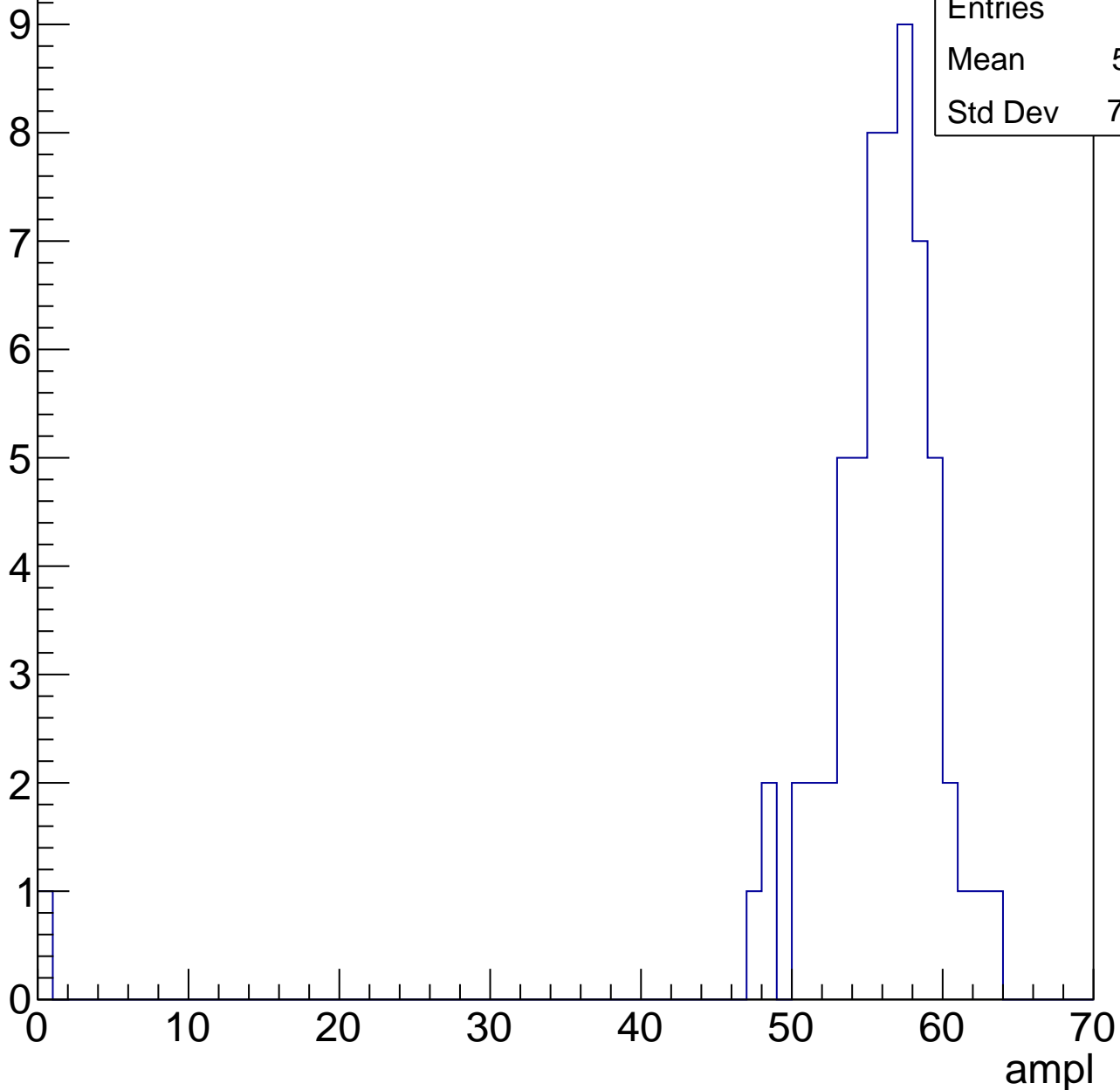


B0L102S, U8-ch113, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	54.71
Std Dev	7.718

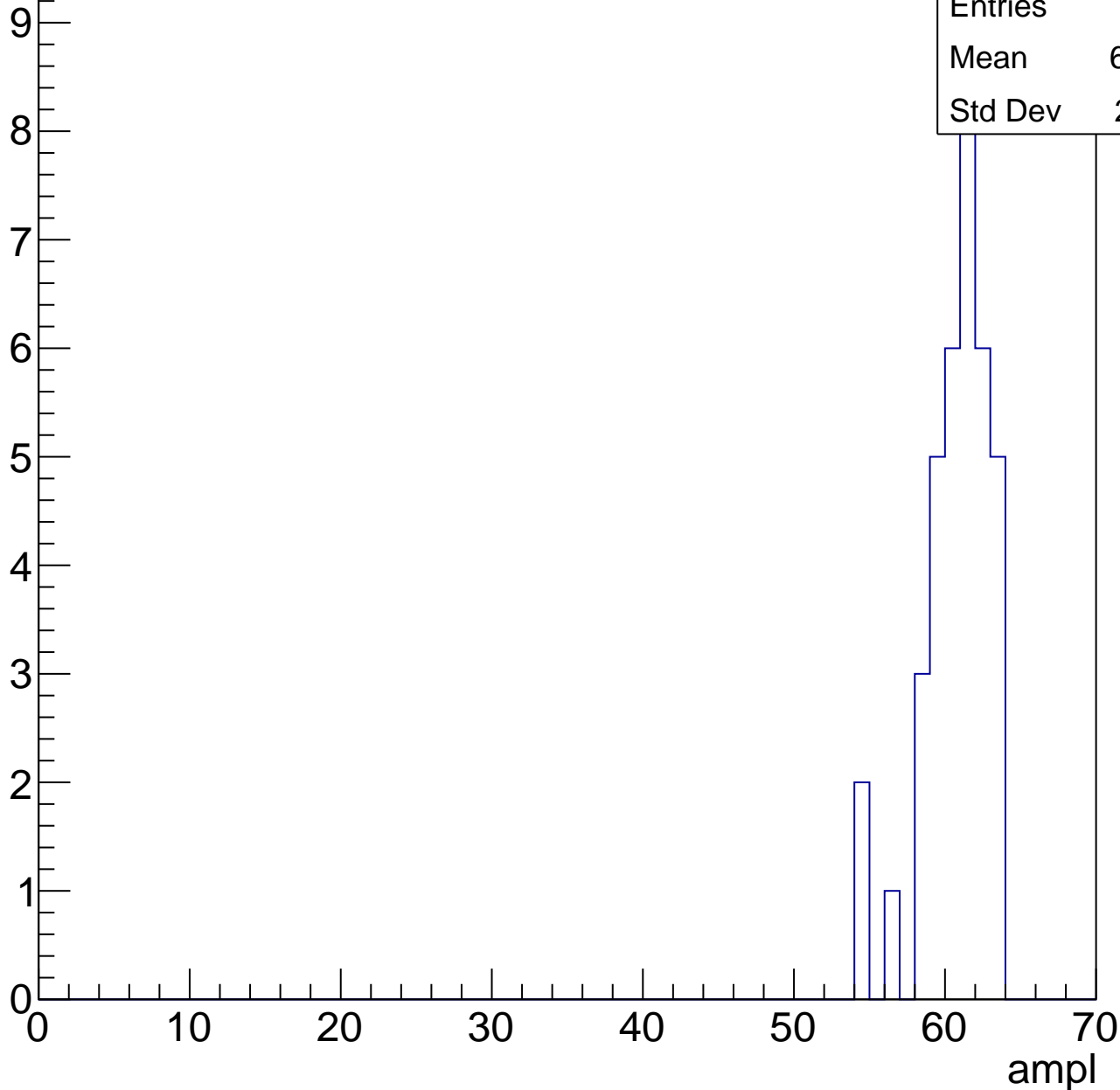


B0L102S, U8-ch113, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

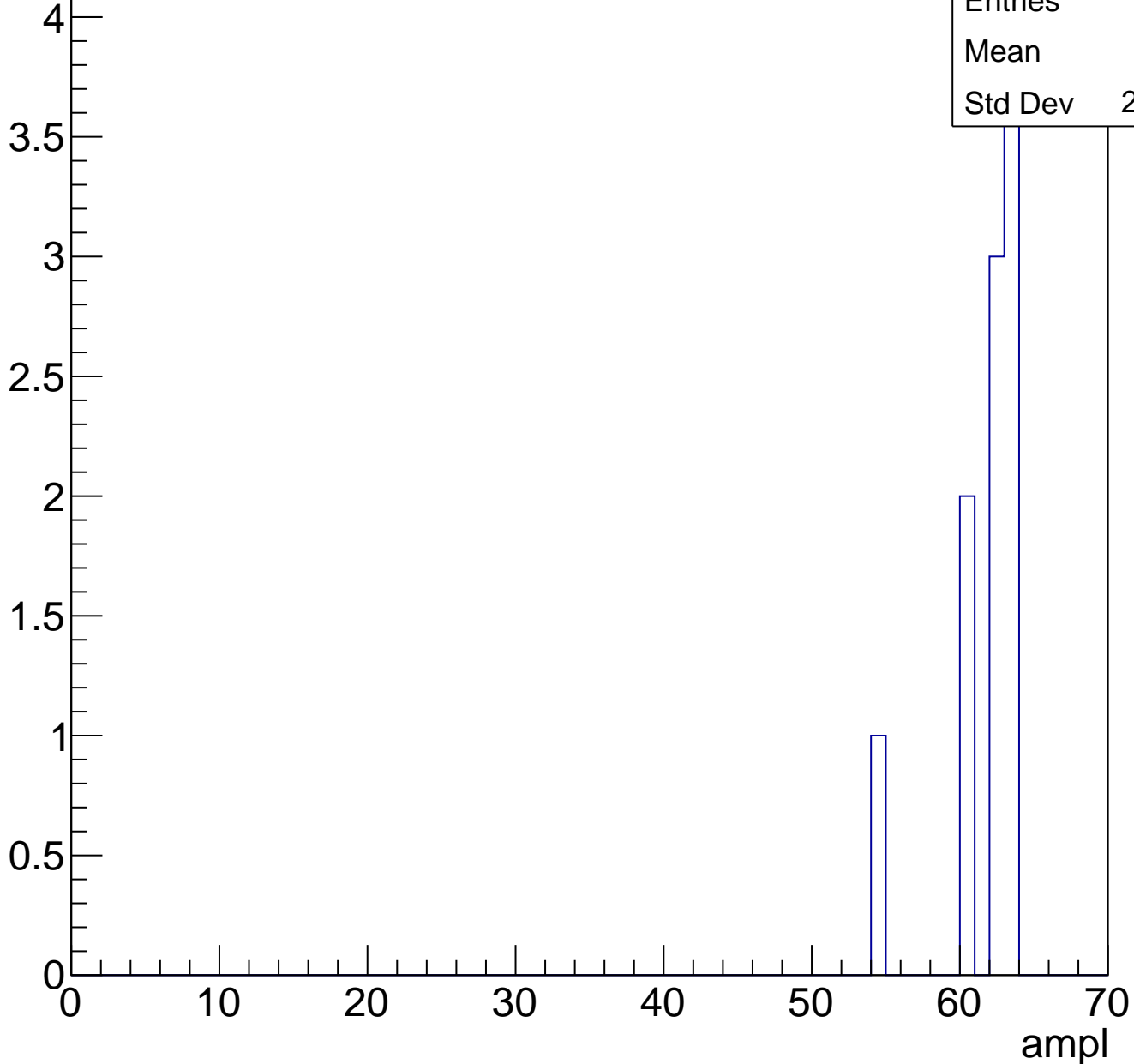
Entries	37
Mean	60.24
Std Dev	2.211



B0L102S, U8-ch113, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch113, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch114, adc0

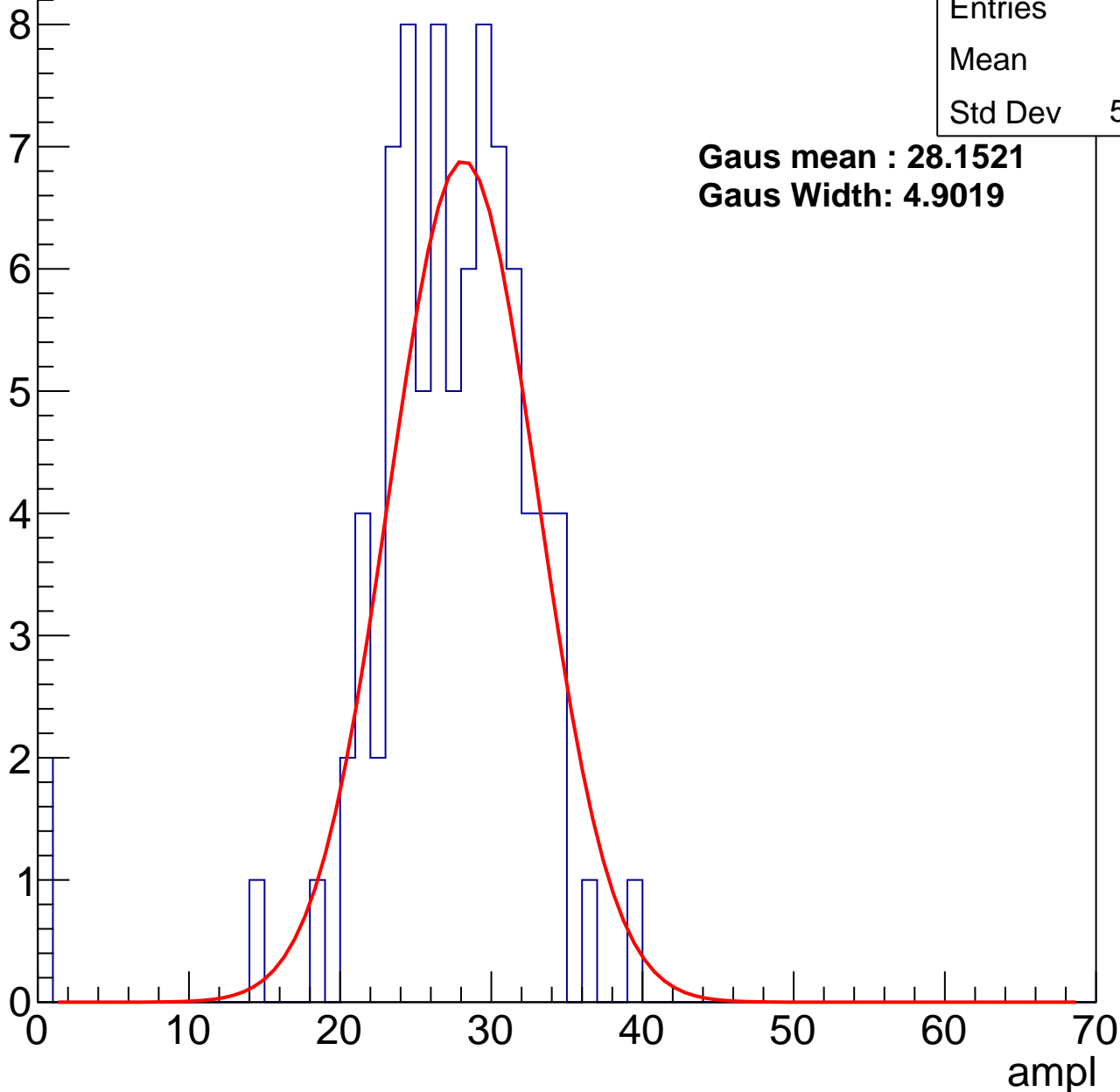
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	26.6
Std Dev	5.966

Gaus mean : 28.1521

Gaus Width: 4.9019



B0L102S, U8-ch114, adc1

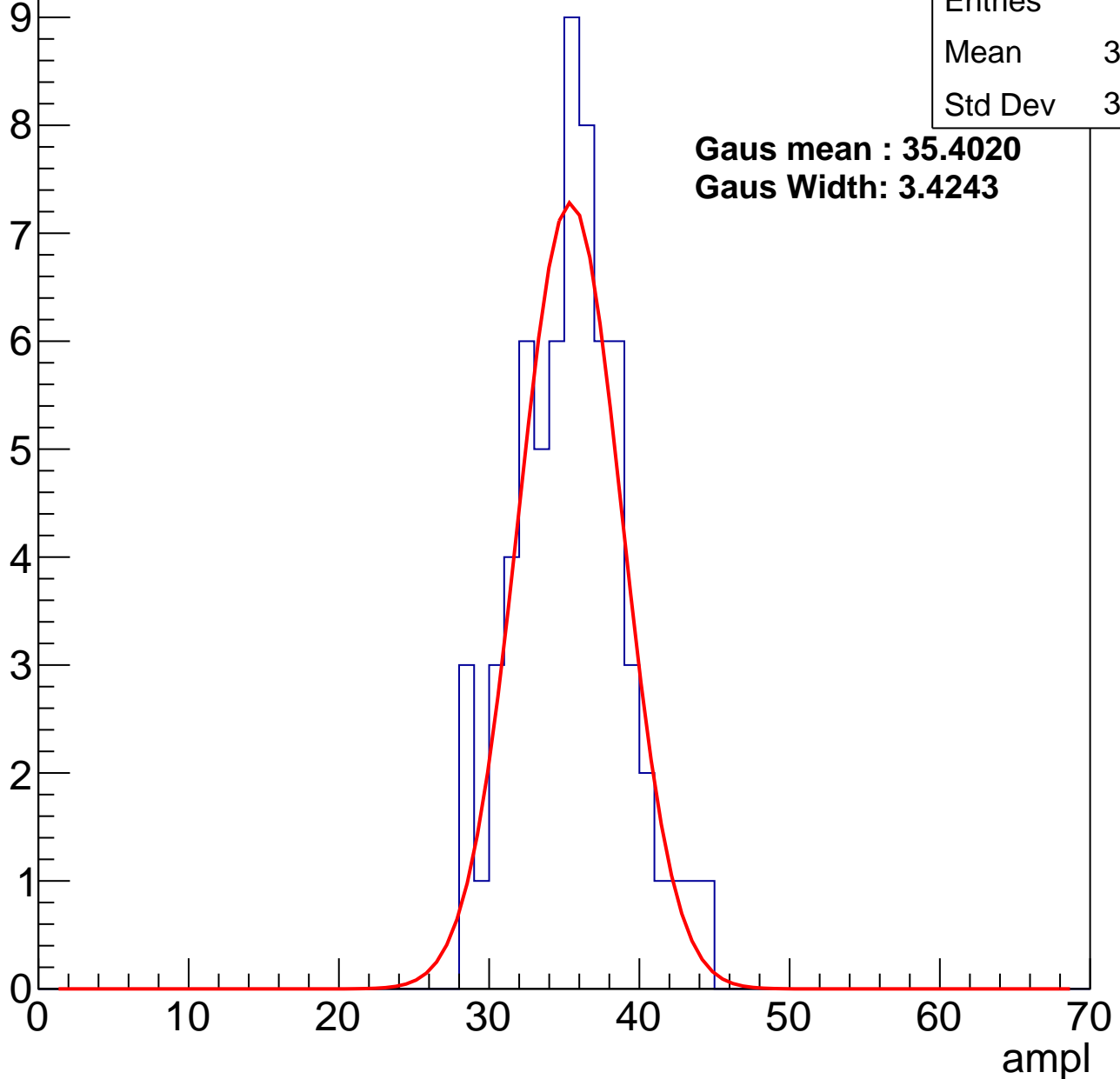
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	34.97
Std Dev	3.516

Gaus mean : 35.4020

Gaus Width: 3.4243



B0L102S, U8-ch114, adc2

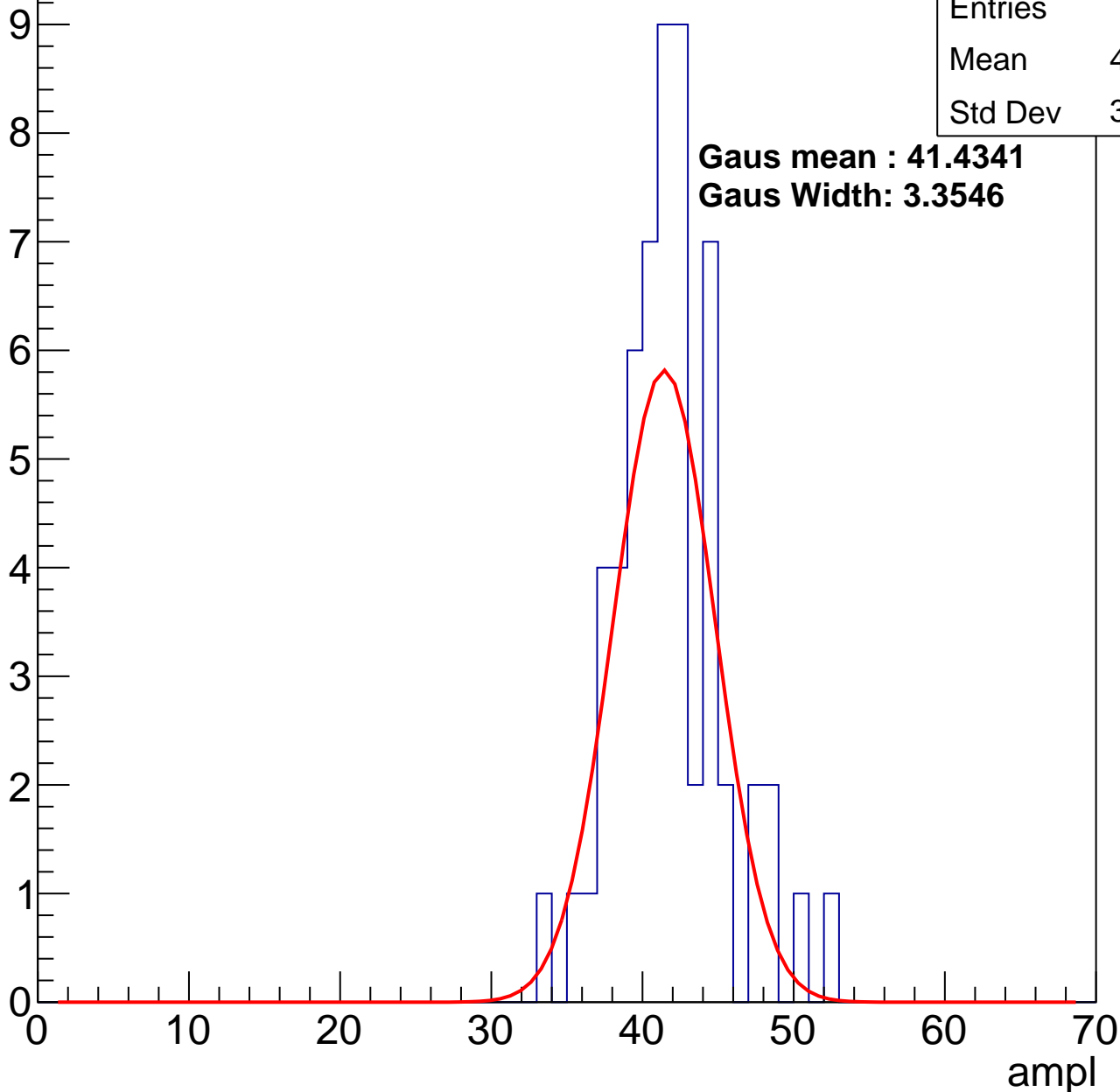
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	41.37
Std Dev	3.522

Gaus mean : 41.4341

Gaus Width: 3.3546

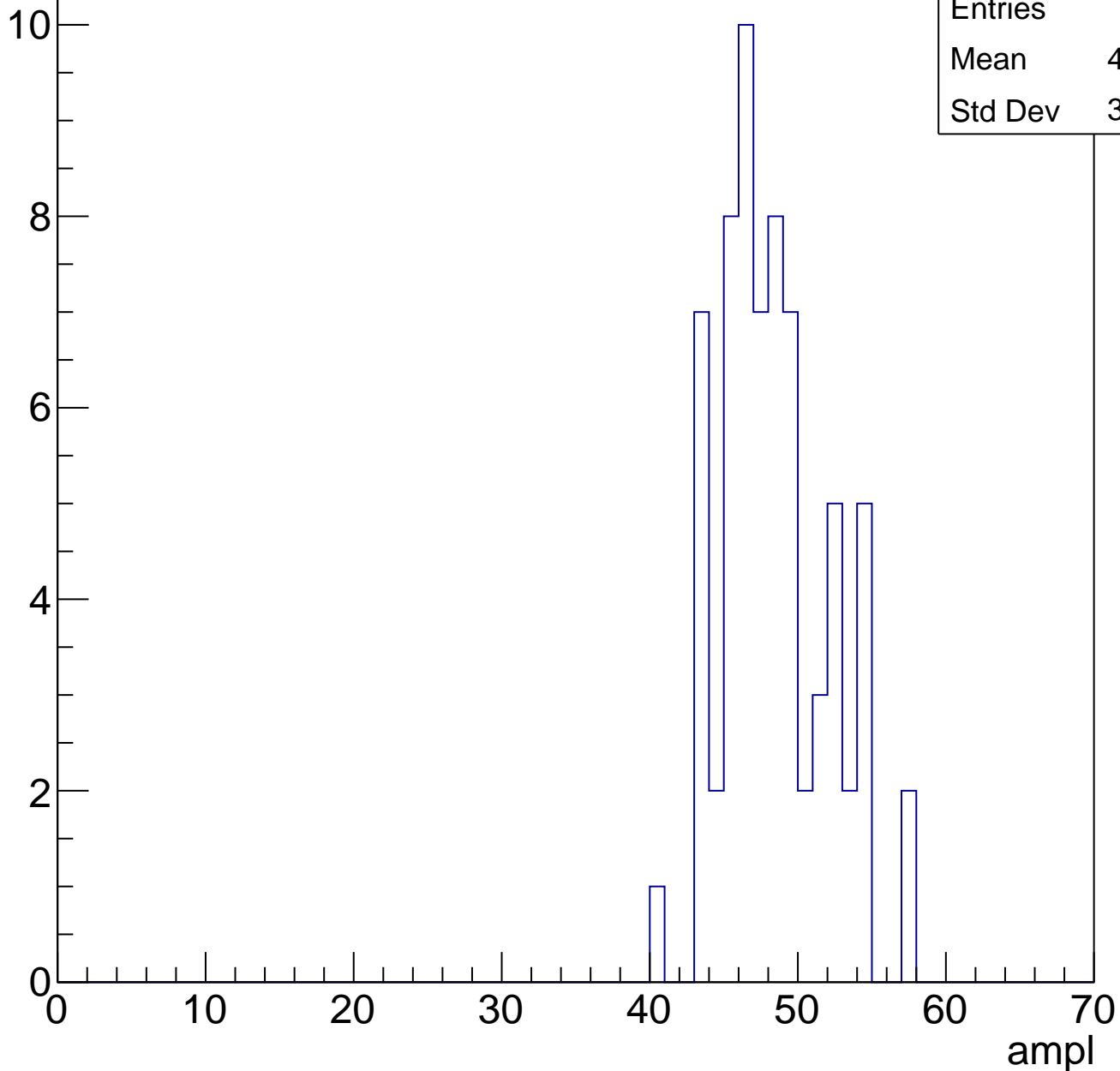


B0L102S, U8-ch114, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entries	69
Mean	47.94
Std Dev	3.619

Entry

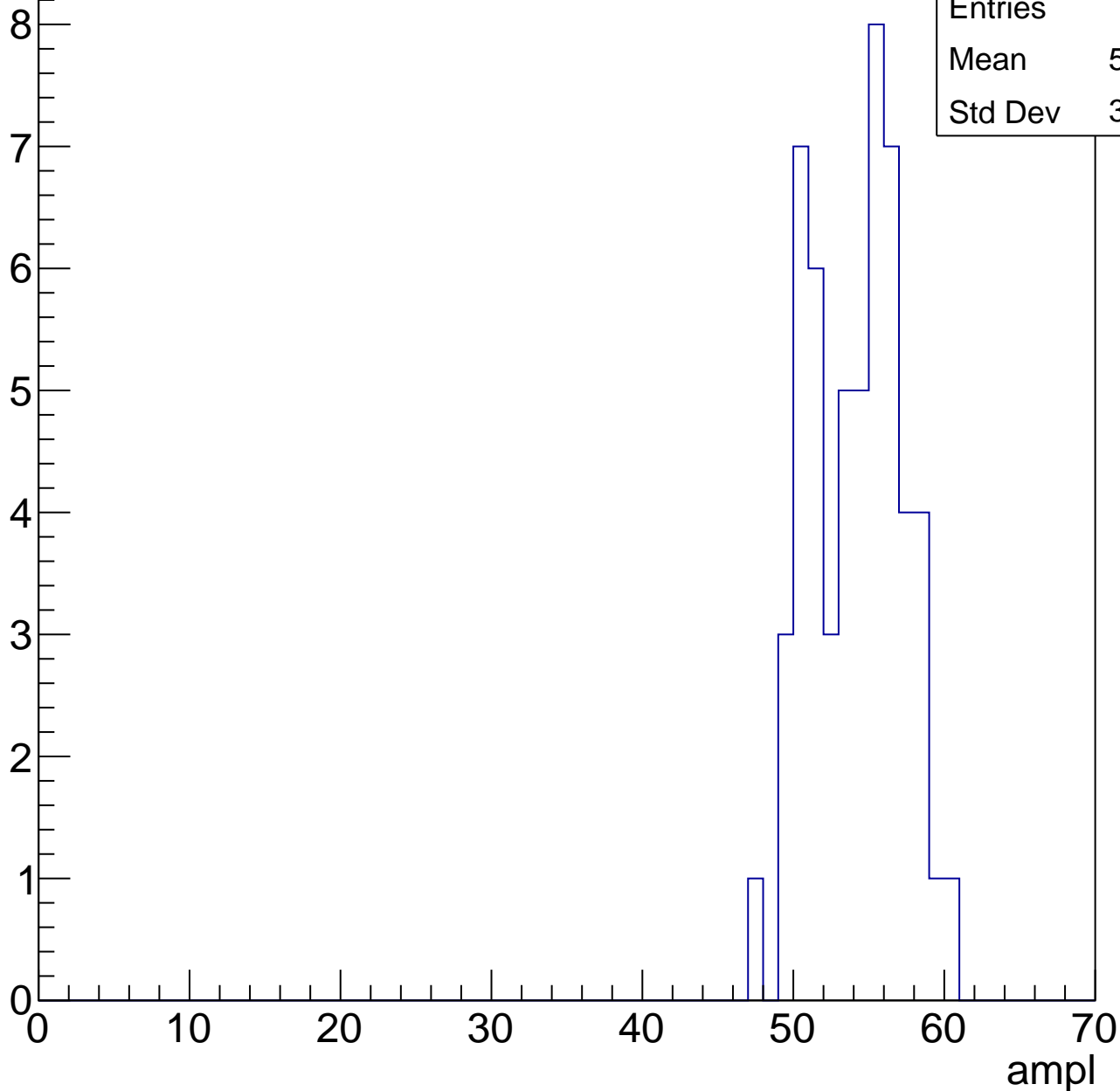


B0L102S, U8-ch114, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	53.67
Std Dev	3.009

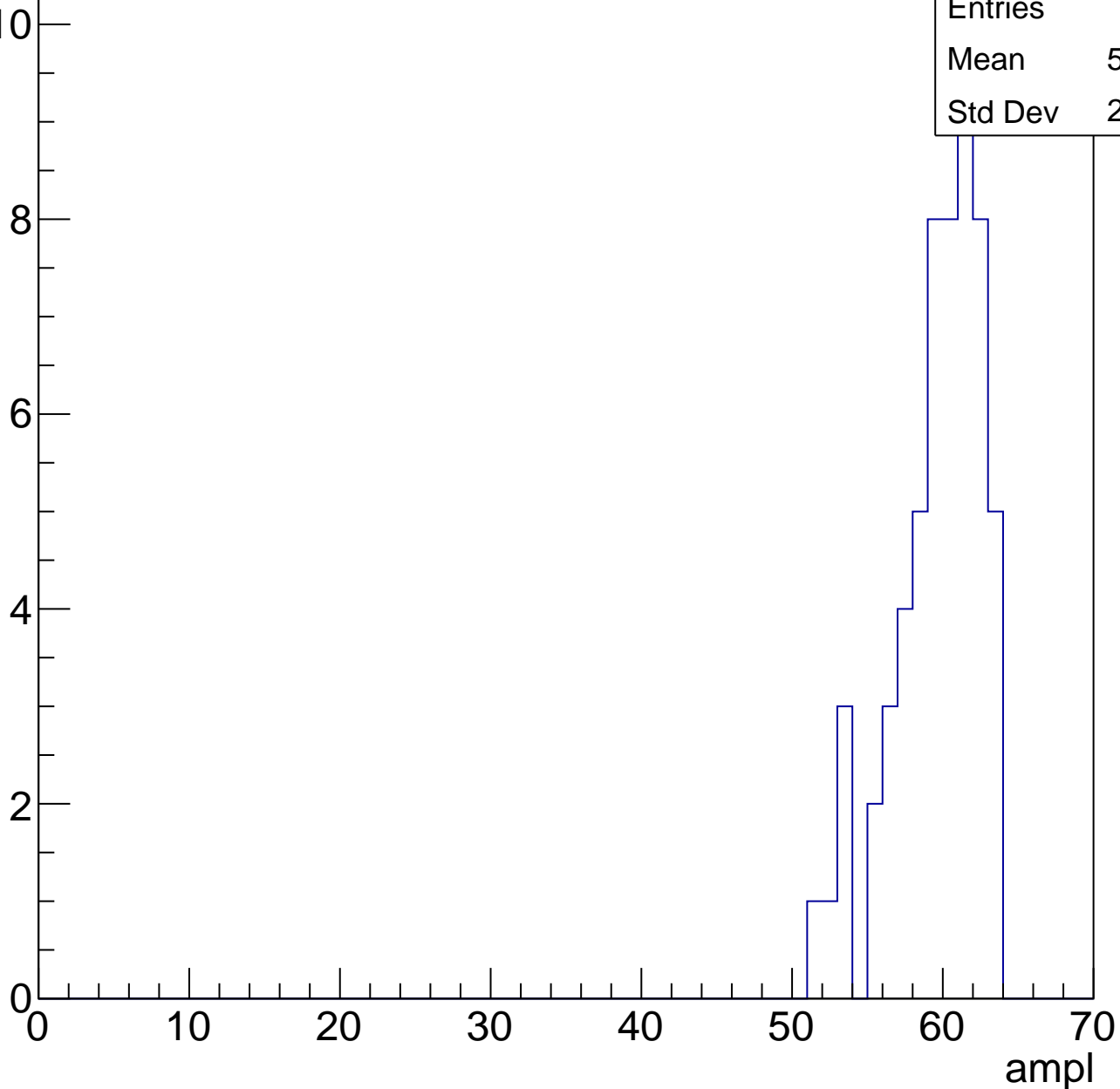


B0L102S, U8-ch114, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

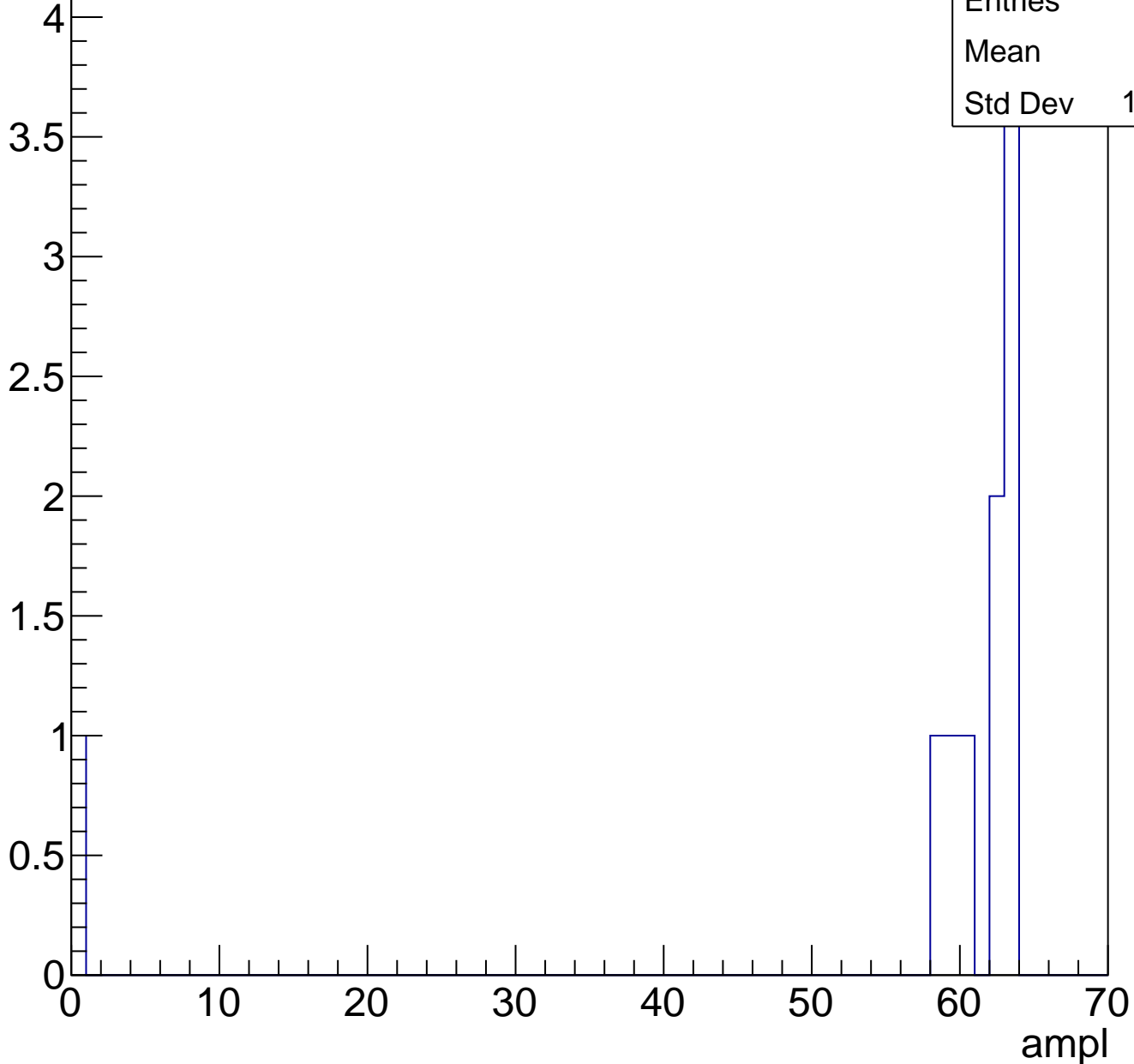
Entries	58
Mean	59.16
Std Dev	2.935



B0L102S, U8-ch114, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch114, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch115, adc0

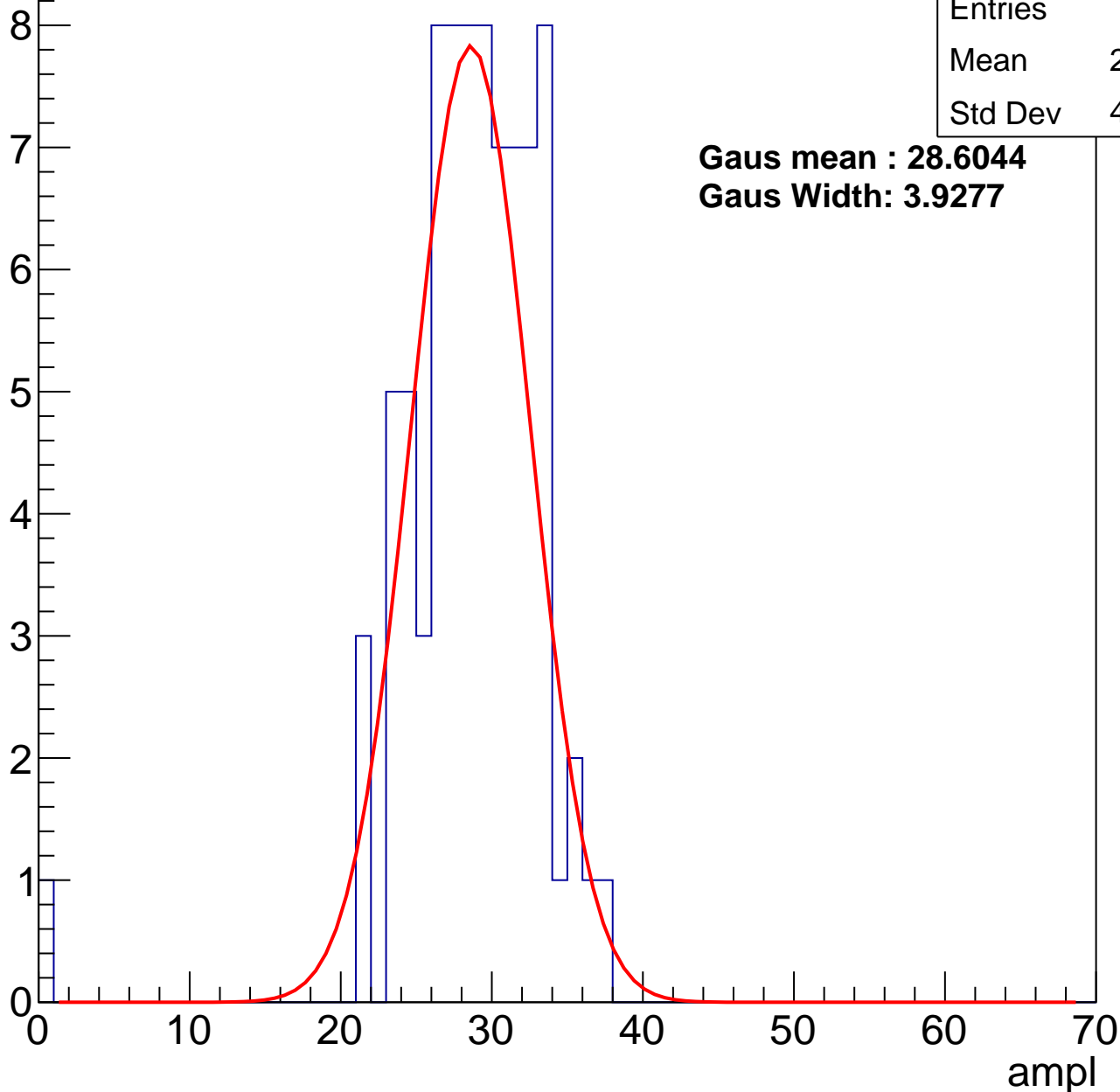
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	28.25
Std Dev	4.769

Gaus mean : 28.6044

Gaus Width: 3.9277



B0L102S, U8-ch115, adc1

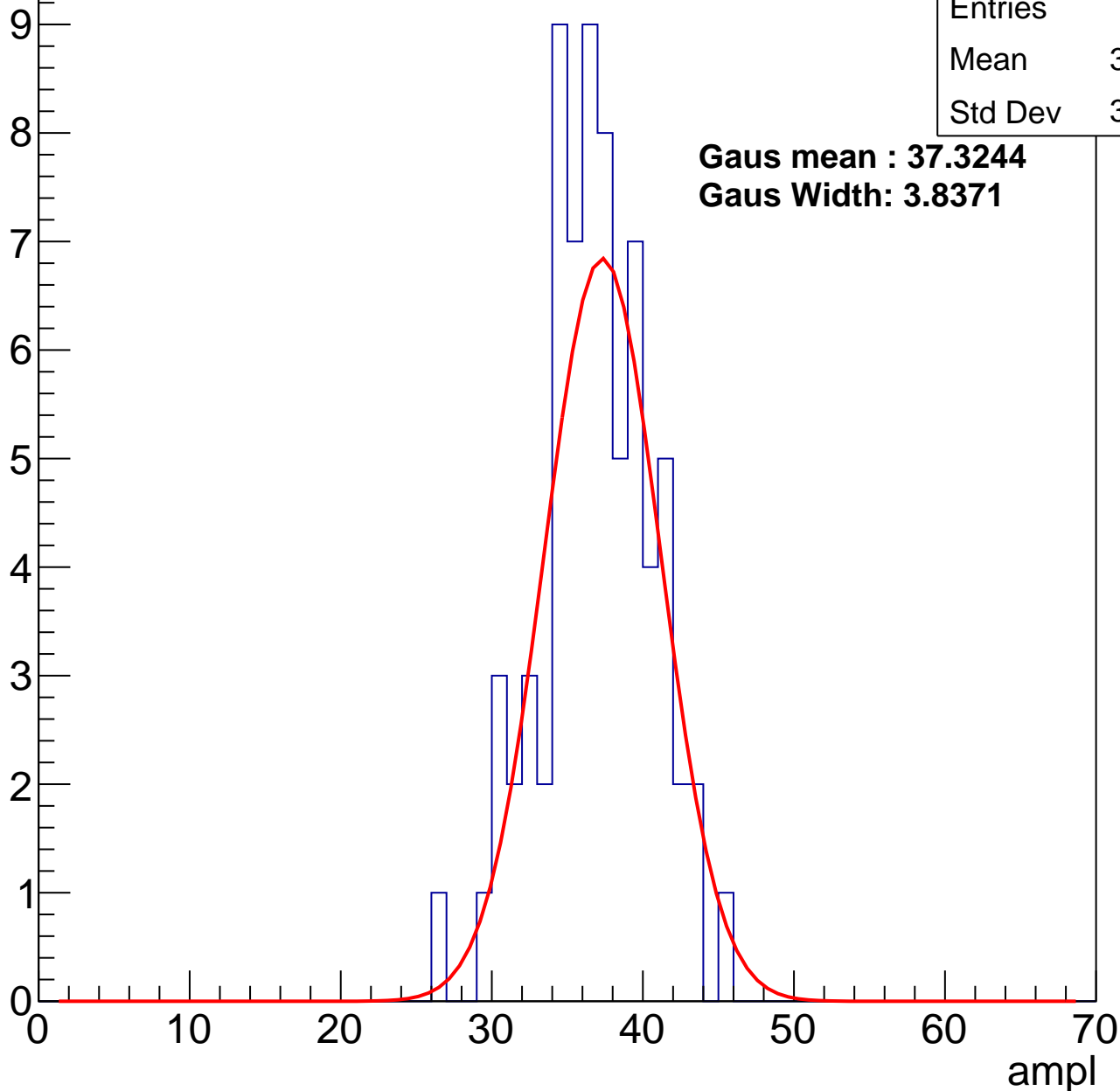
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	36.38
Std Dev	3.632

Gaus mean : 37.3244

Gaus Width: 3.8371



B0L102S, U8-ch115, adc2

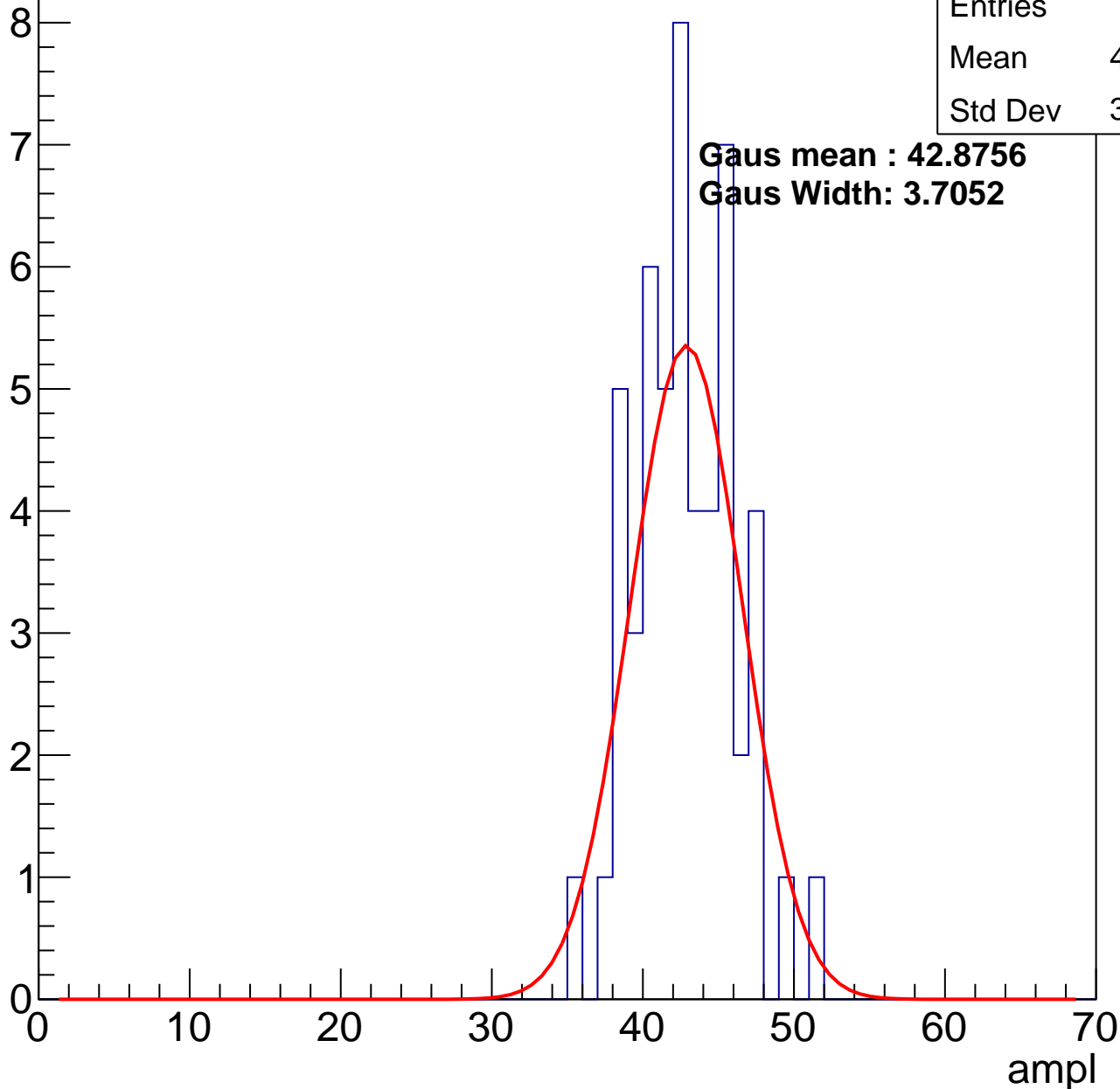
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	52
Mean	42.37
Std Dev	3.246

Gaus mean : 42.8756

Gaus Width: 3.7052

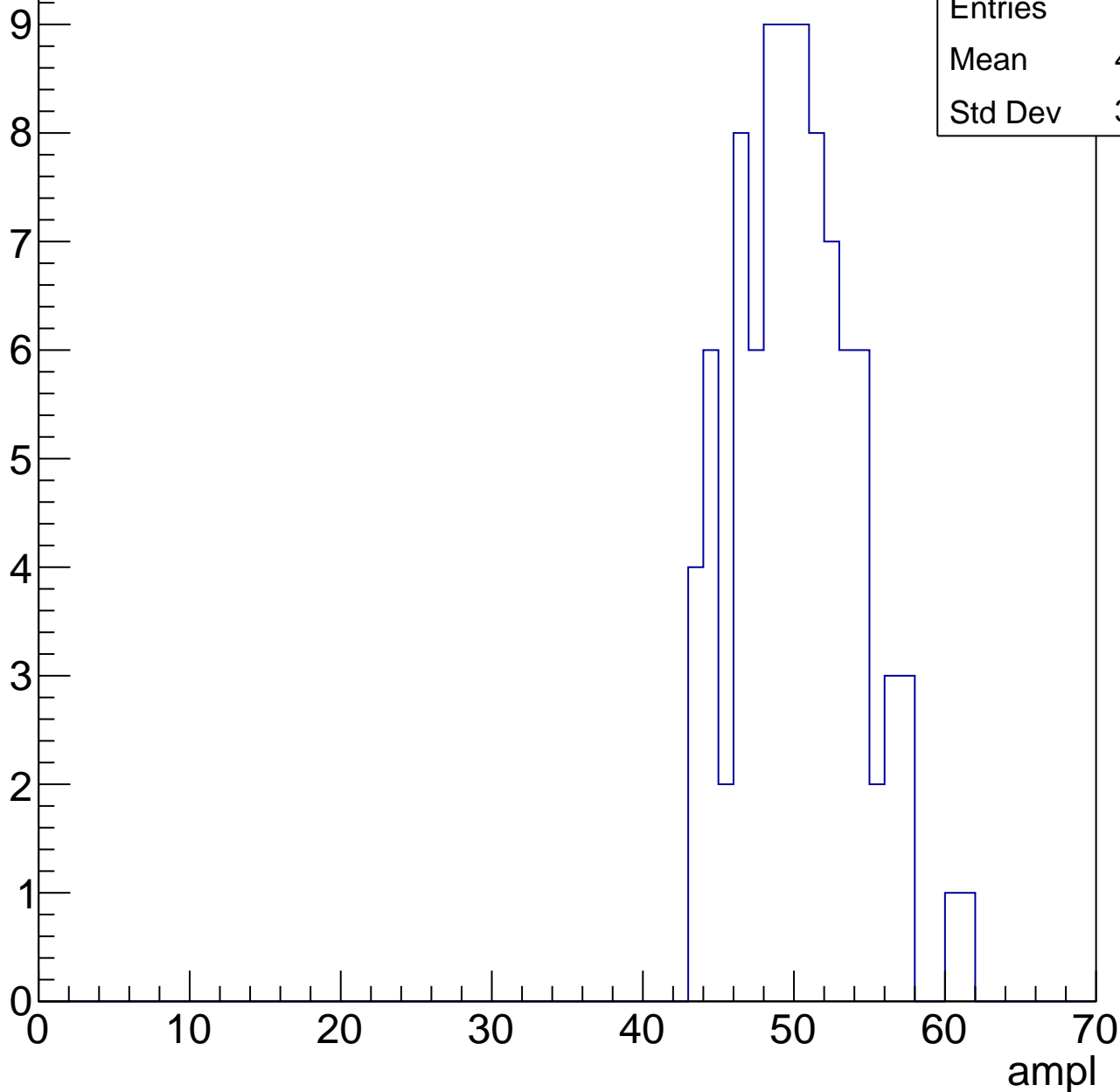


B0L102S, U8-ch115, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	90
Mean	49.81
Std Dev	3.941

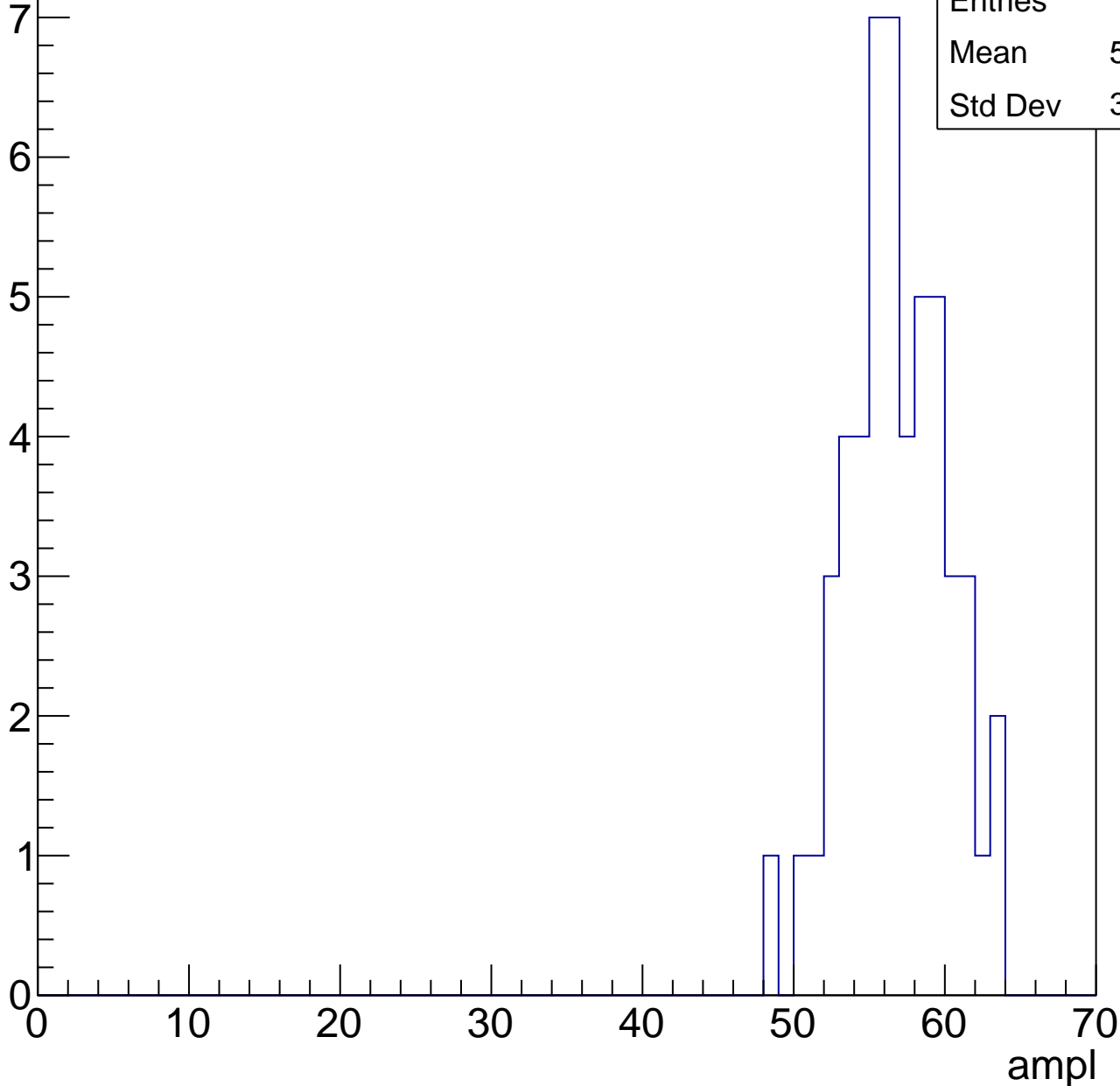


B0L102S, U8-ch115, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	51
Mean	56.35
Std Dev	3.289

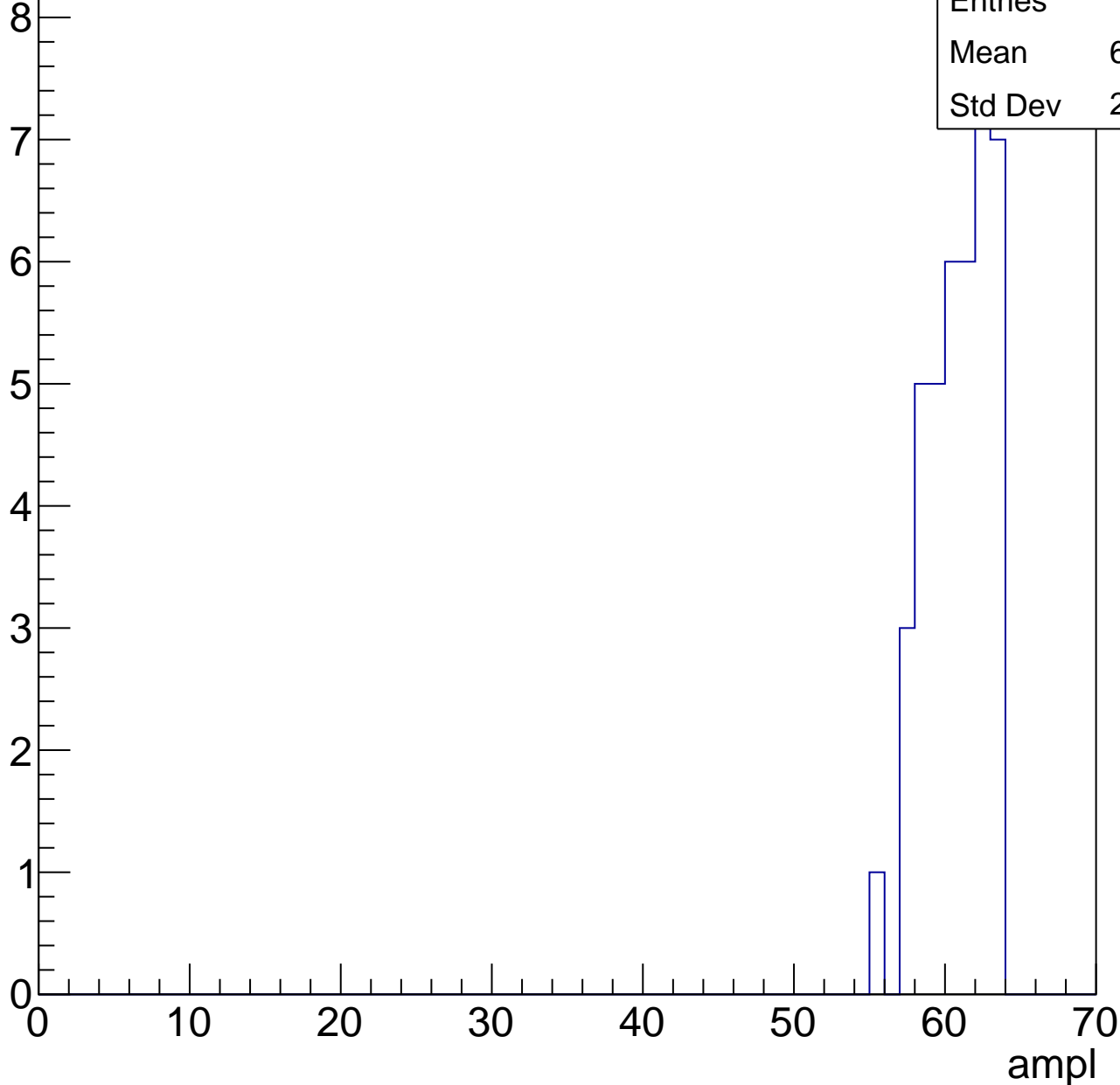


B0L102S, U8-ch115, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	60.34
Std Dev	2.055



B0L102S, U8-ch115, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch115, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L102S, U8-ch116, adc0

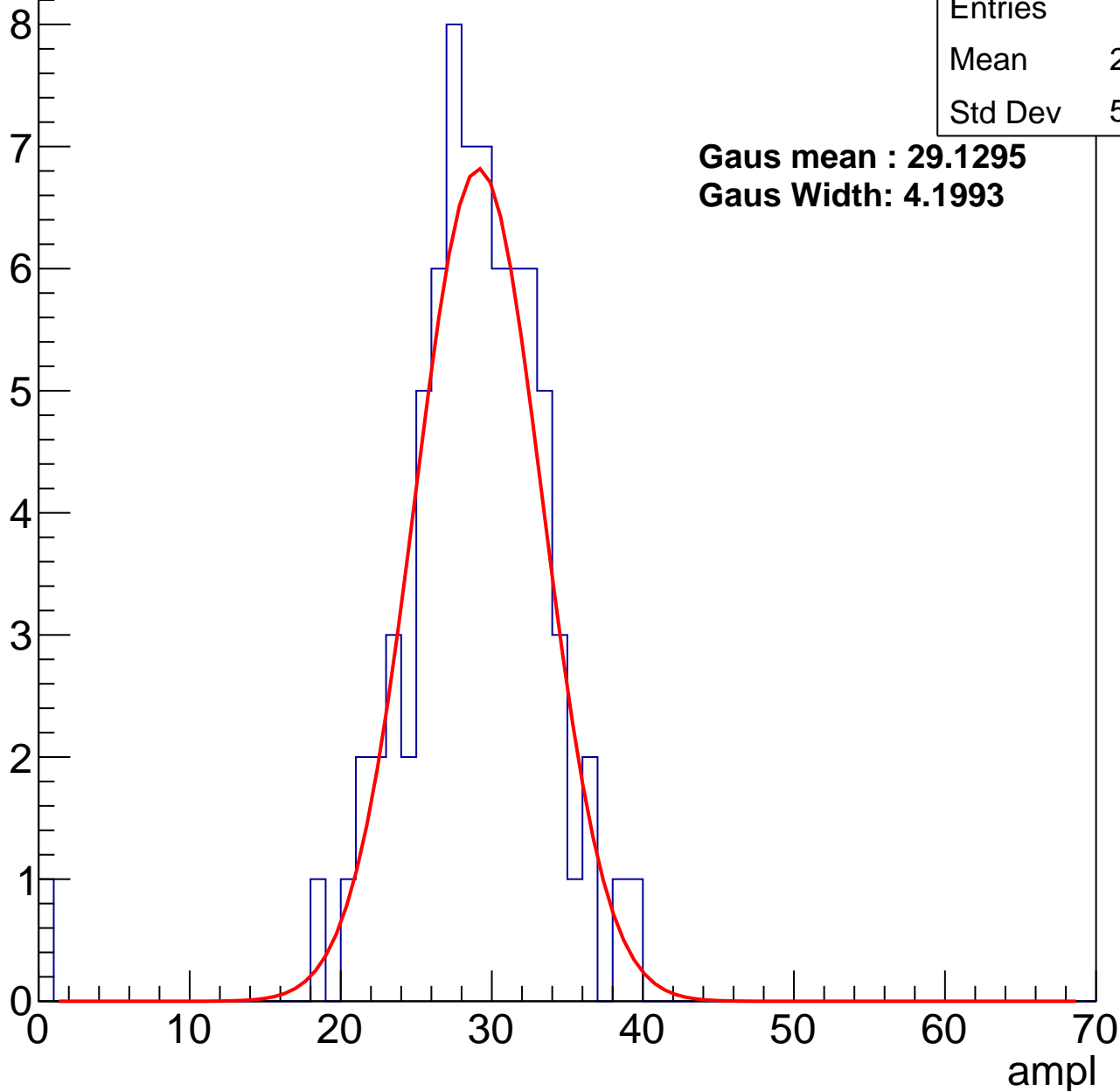
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	76
Mean	28.24
Std Dev	5.269

Gaus mean : 29.1295

Gaus Width: 4.1993



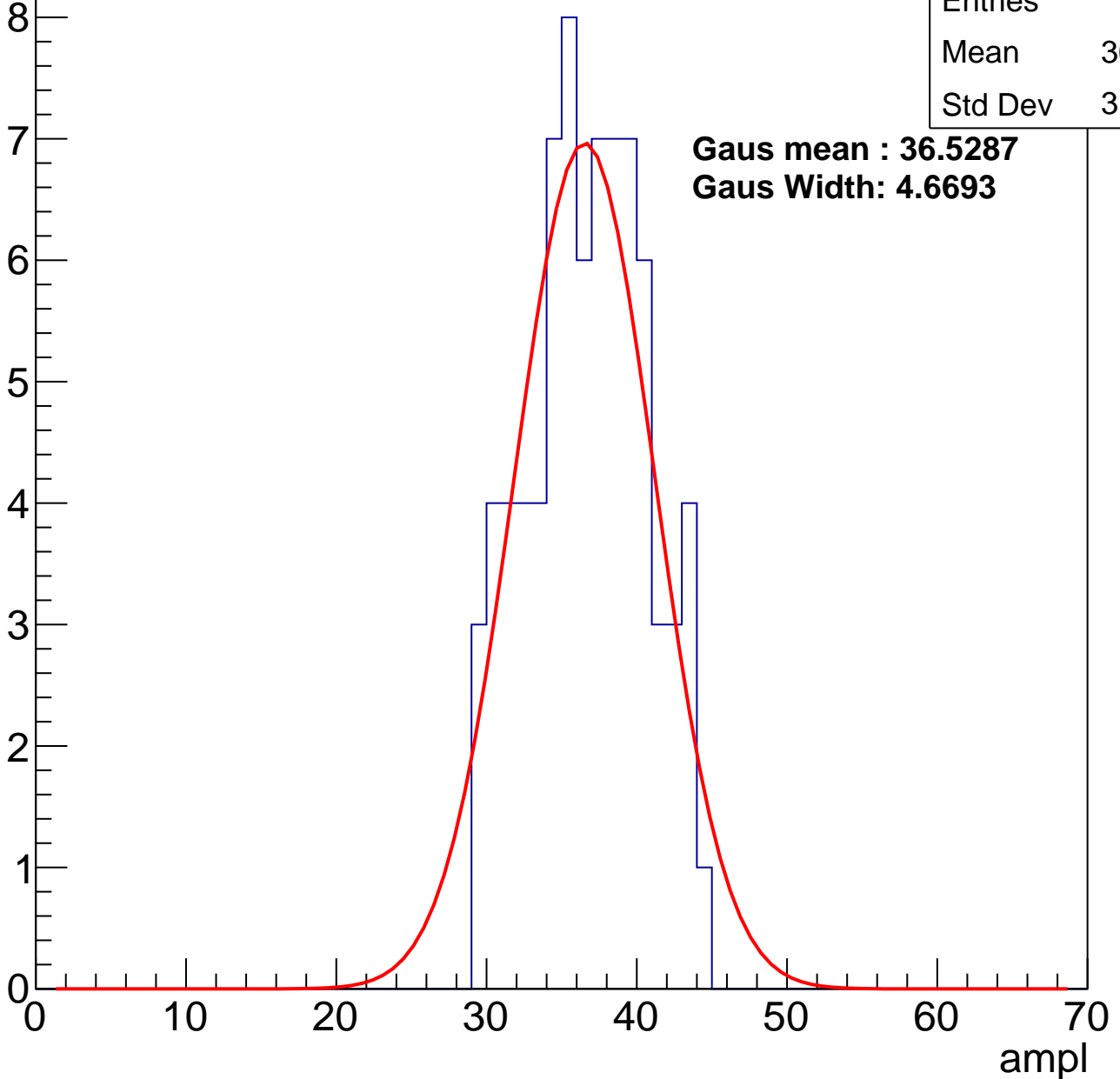
B0L102S, U8-ch116, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	36.26
Std Dev	3.855

Gaus mean : 36.5287
Gaus Width: 4.6693



B0L102S, U8-ch116, adc2

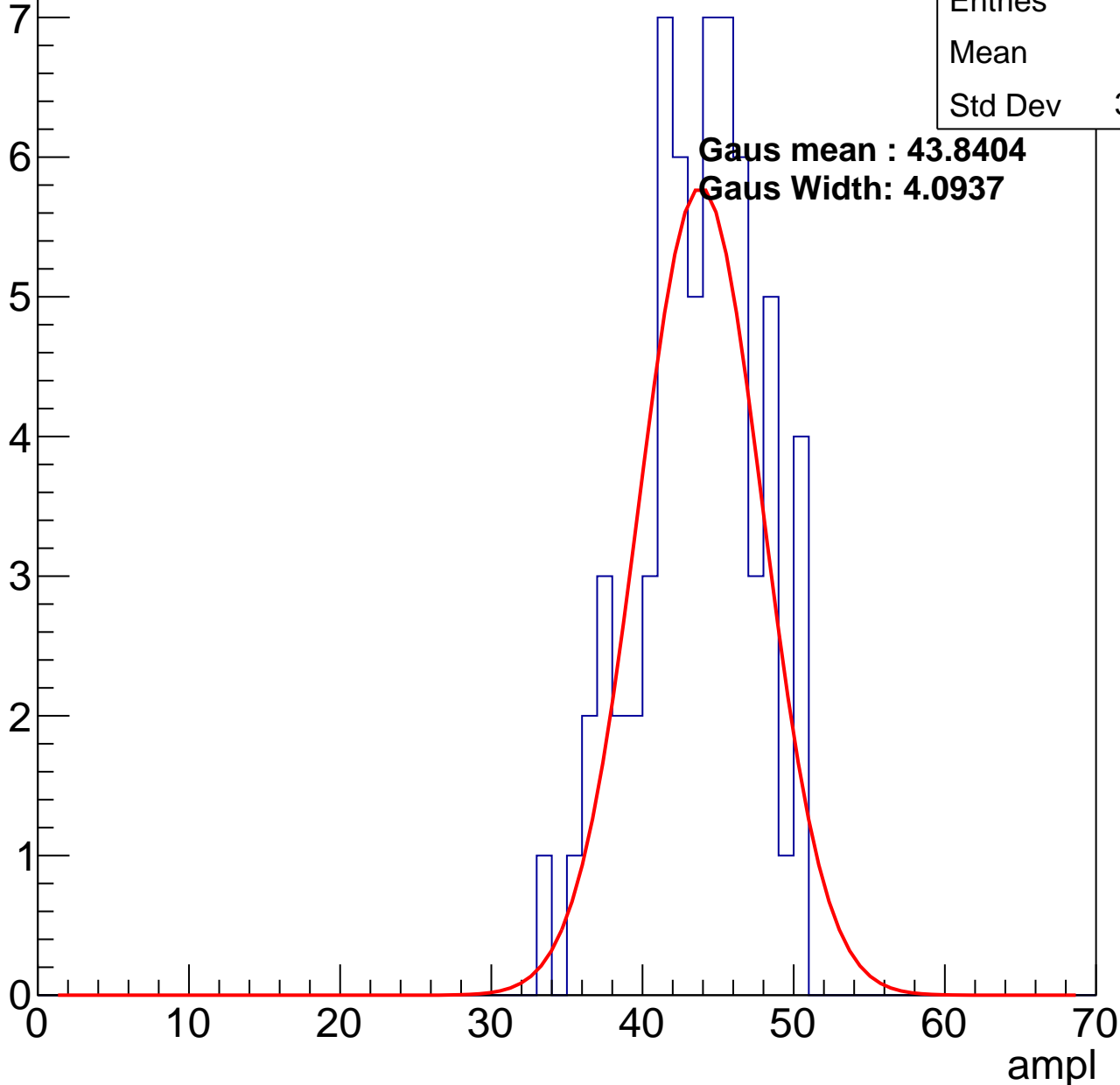
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	43.2
Std Dev	3.931

Gaus mean : 43.8404

Gaus Width: 4.0937

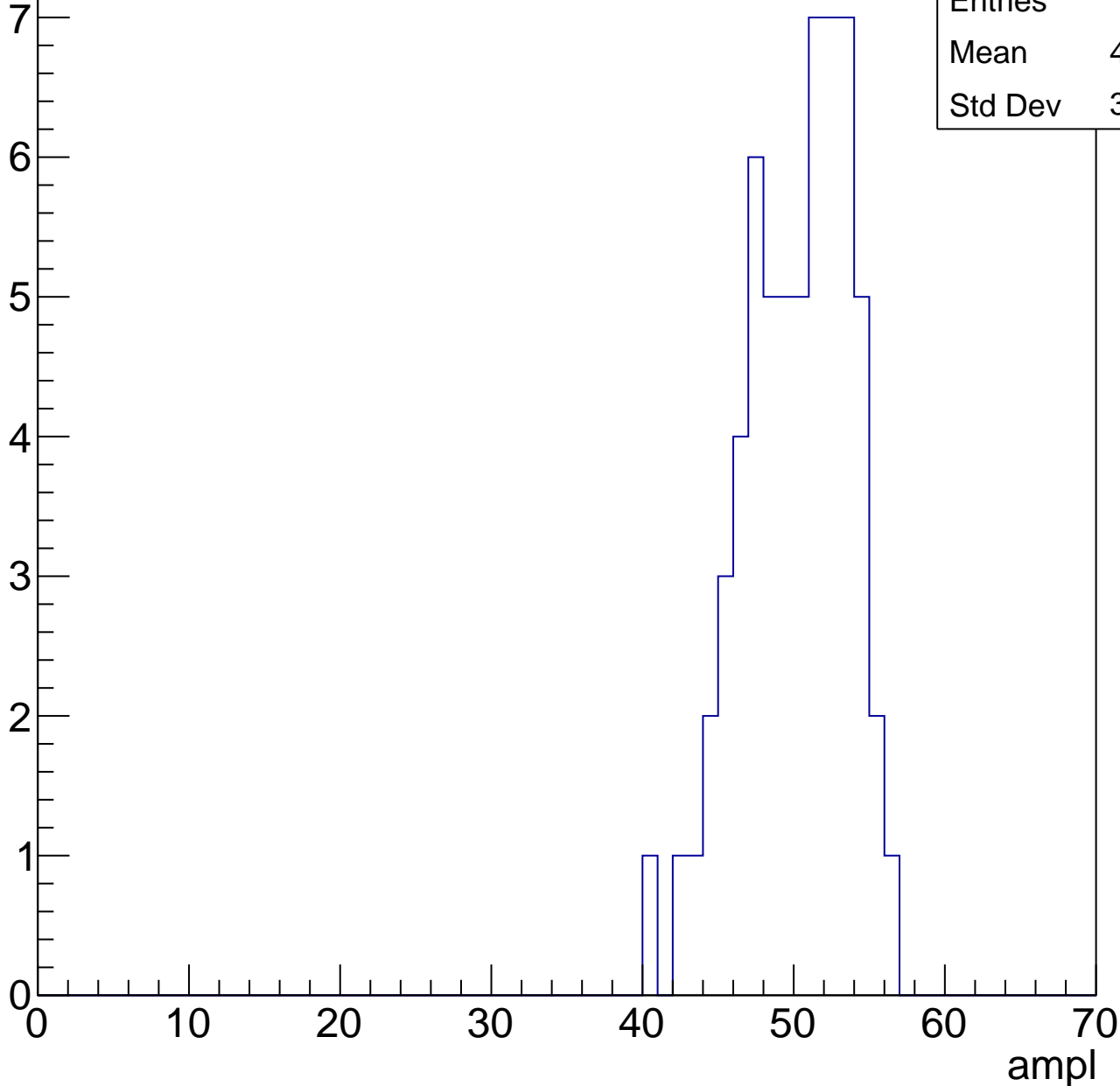


B0L102S, U8-ch116, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	62
Mean	49.63
Std Dev	3.498

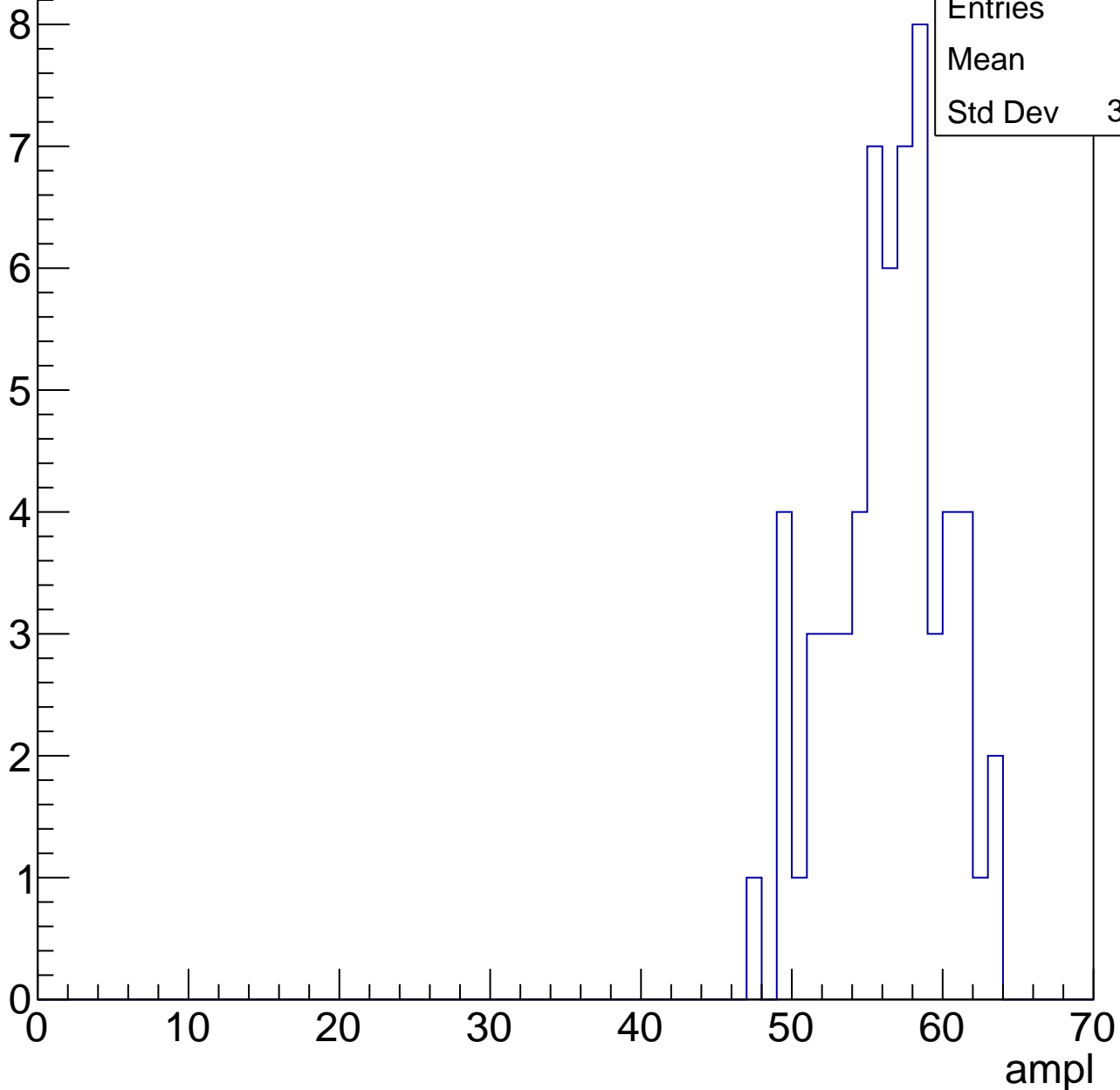


B0L102S, U8-ch116, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	55.9
Std Dev	3.732

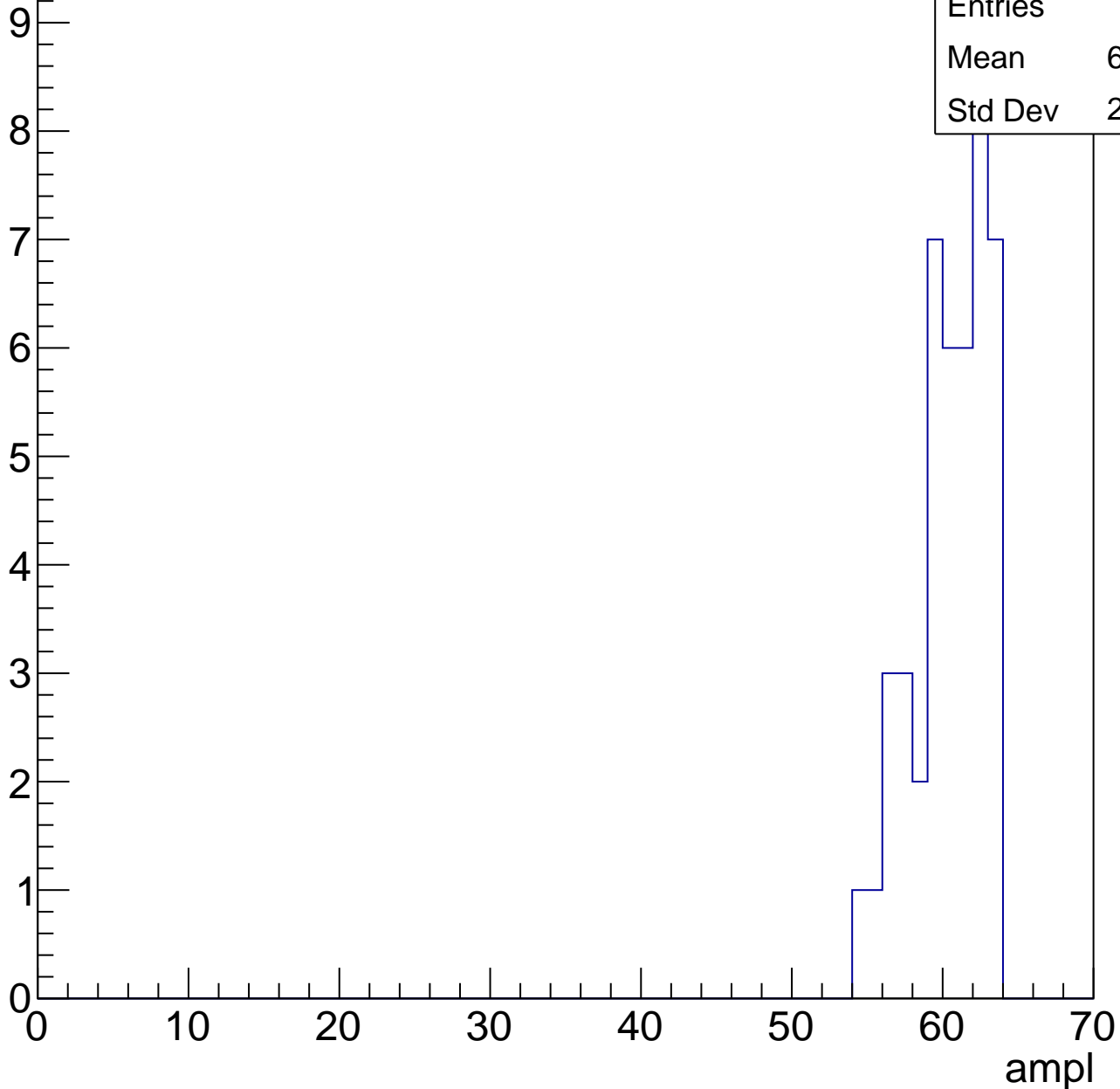


B0L102S, U8-ch116, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	45
Mean	60.04
Std Dev	2.385



B0L102S, U8-ch116, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch116, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	2
Mean	9
Std Dev	9

B0L102S, U8-ch117, adc0

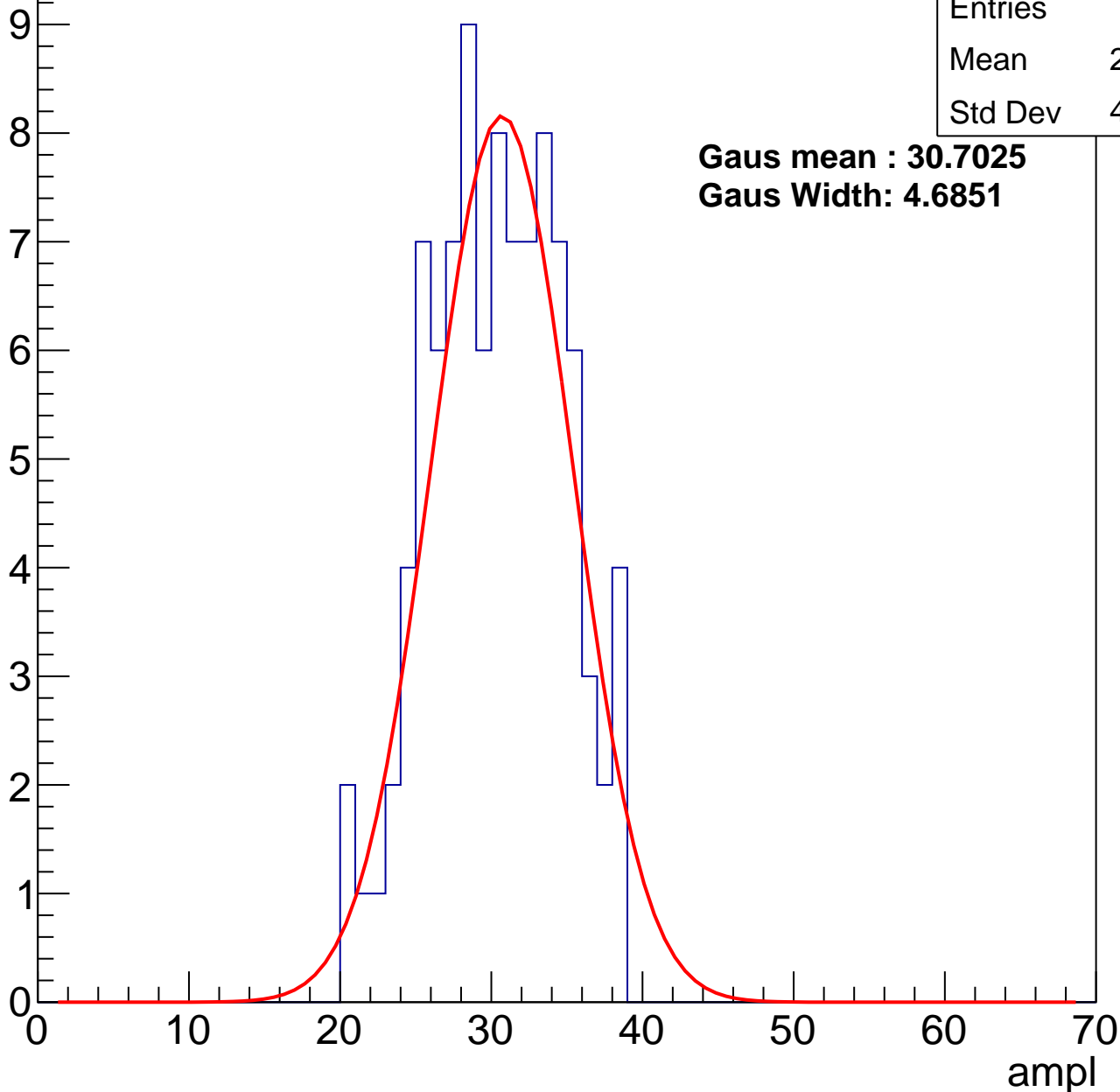
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	97
Mean	29.88
Std Dev	4.299

Gaus mean : 30.7025

Gaus Width: 4.6851



B0L102S, U8-ch117, adc1

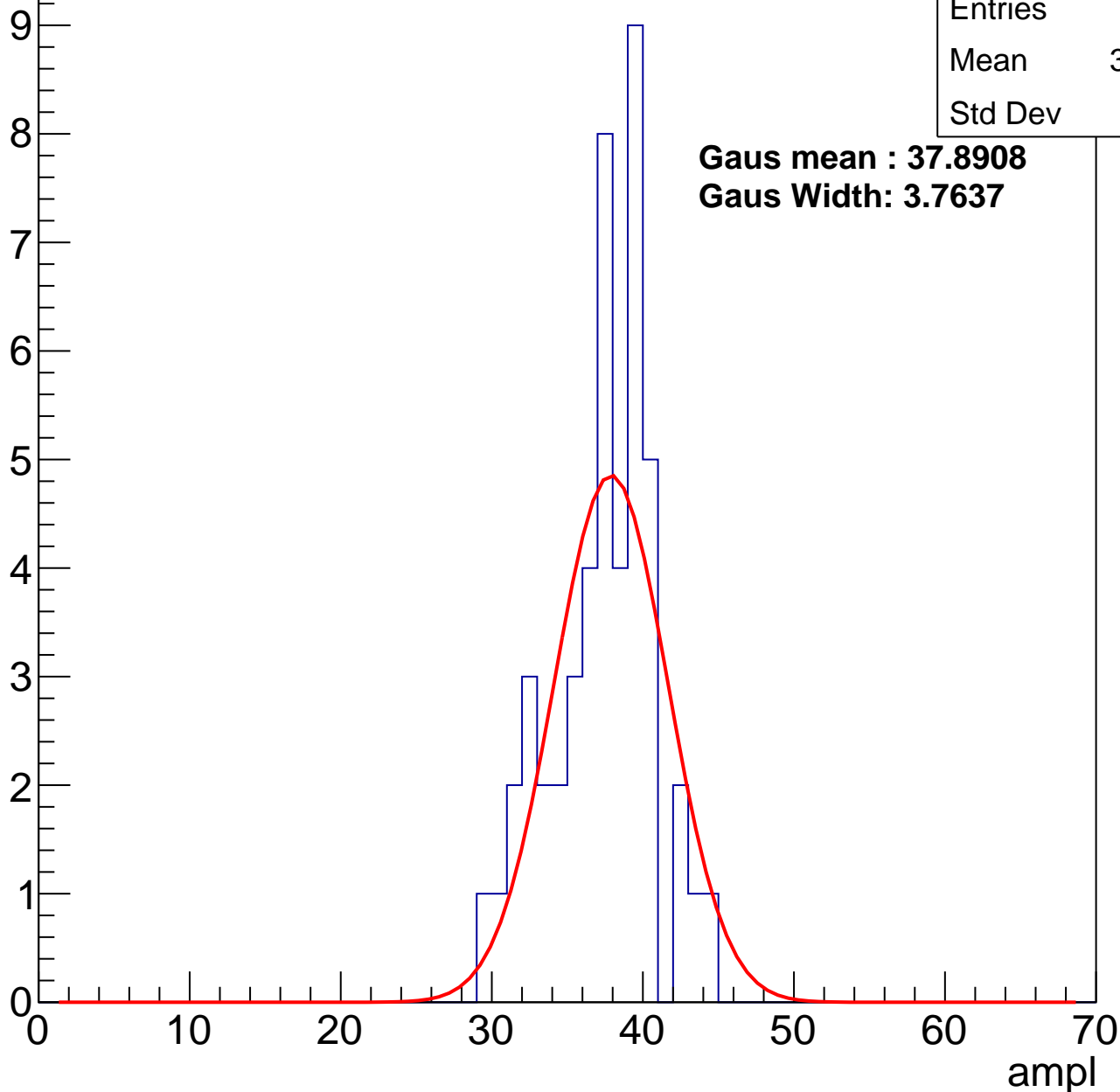
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	36.88
Std Dev	3.37

Gaus mean : 37.8908

Gaus Width: 3.7637



B0L102S, U8-ch117, adc2

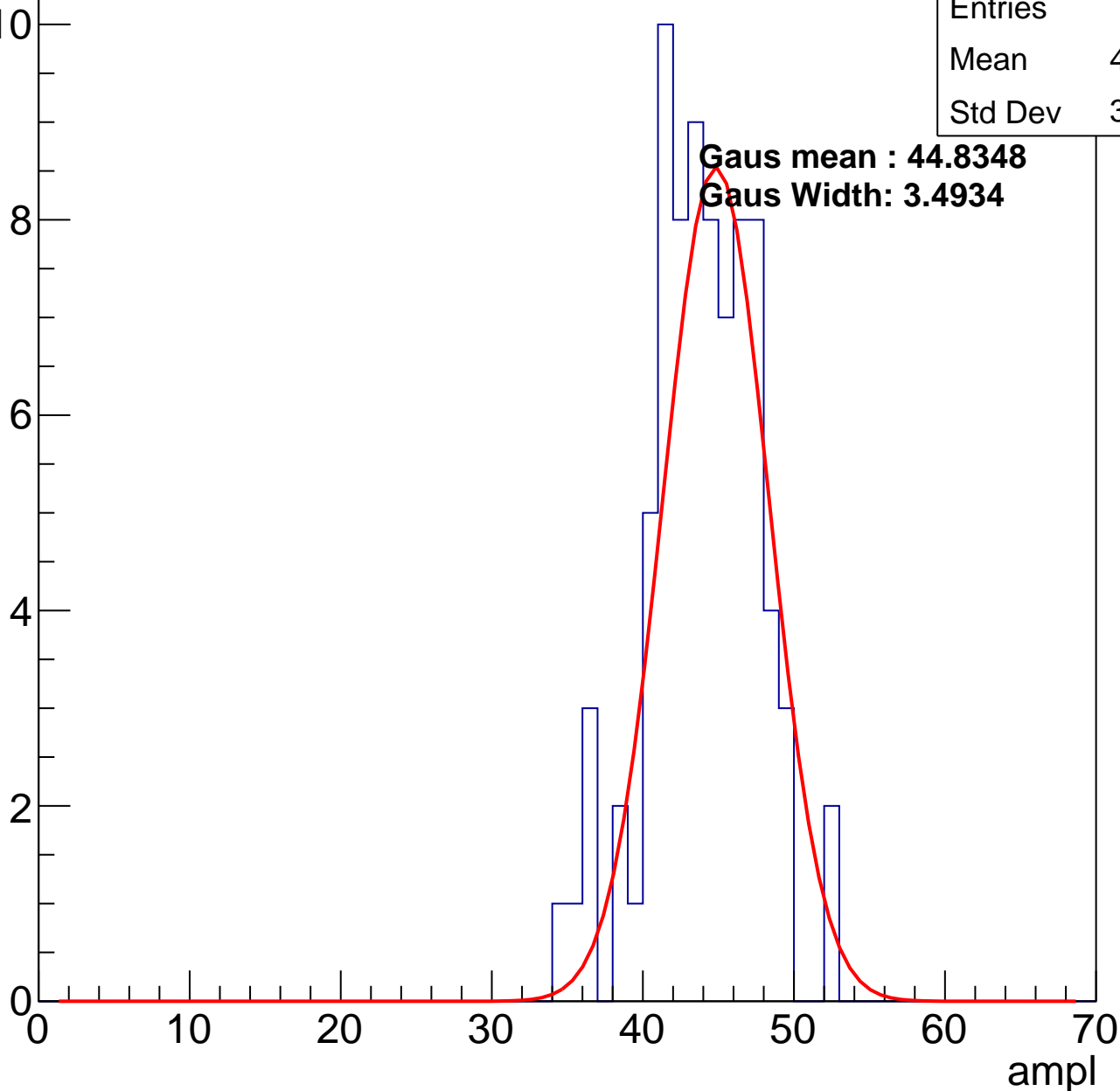
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	43.49
Std Dev	3.602

Gaus mean : 44.8348

Gaus Width: 3.4934

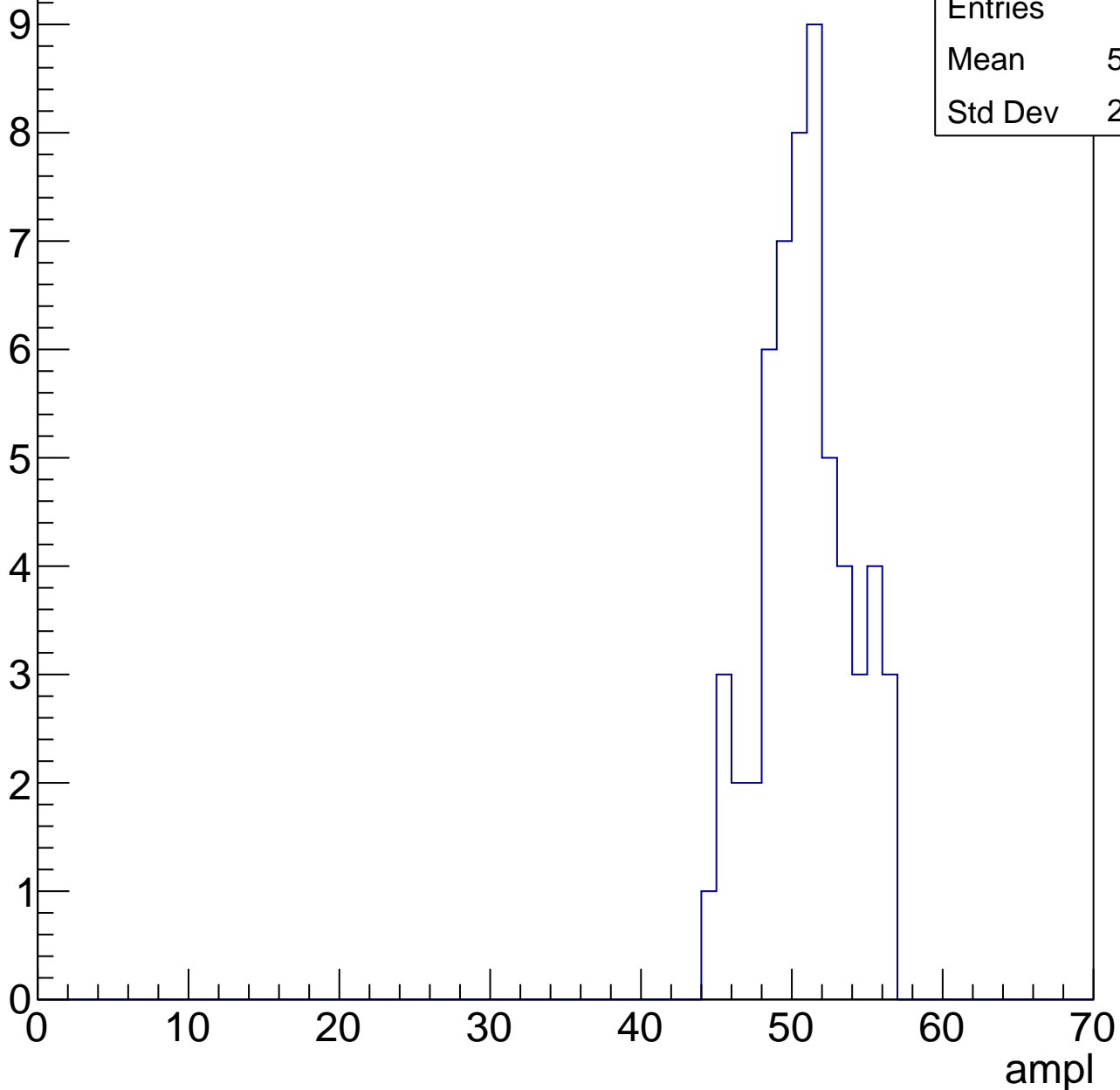


B0L102S, U8-ch117, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	57
Mean	50.47
Std Dev	2.962

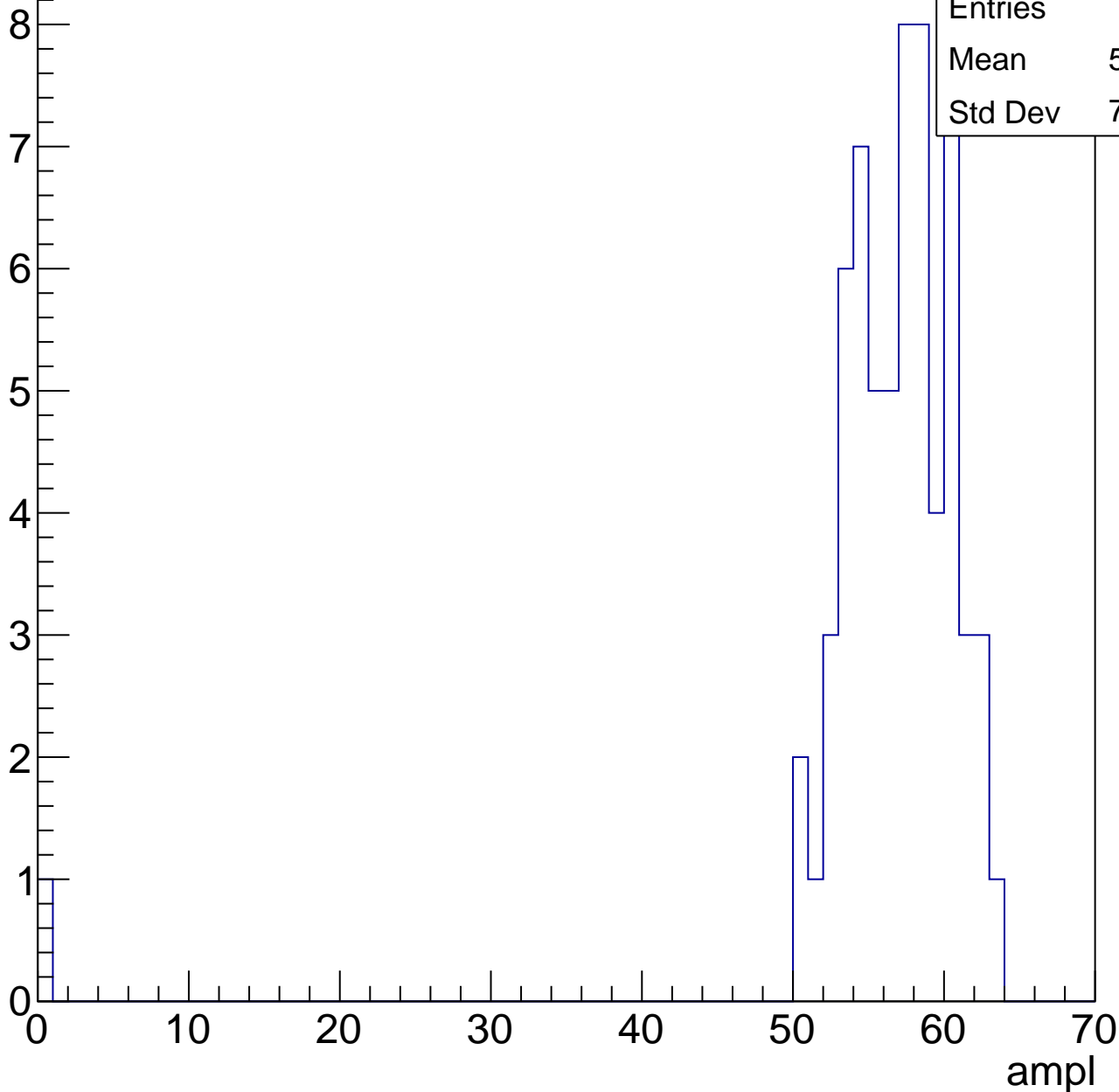


B0L102S, U8-ch117, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	55.78
Std Dev	7.647

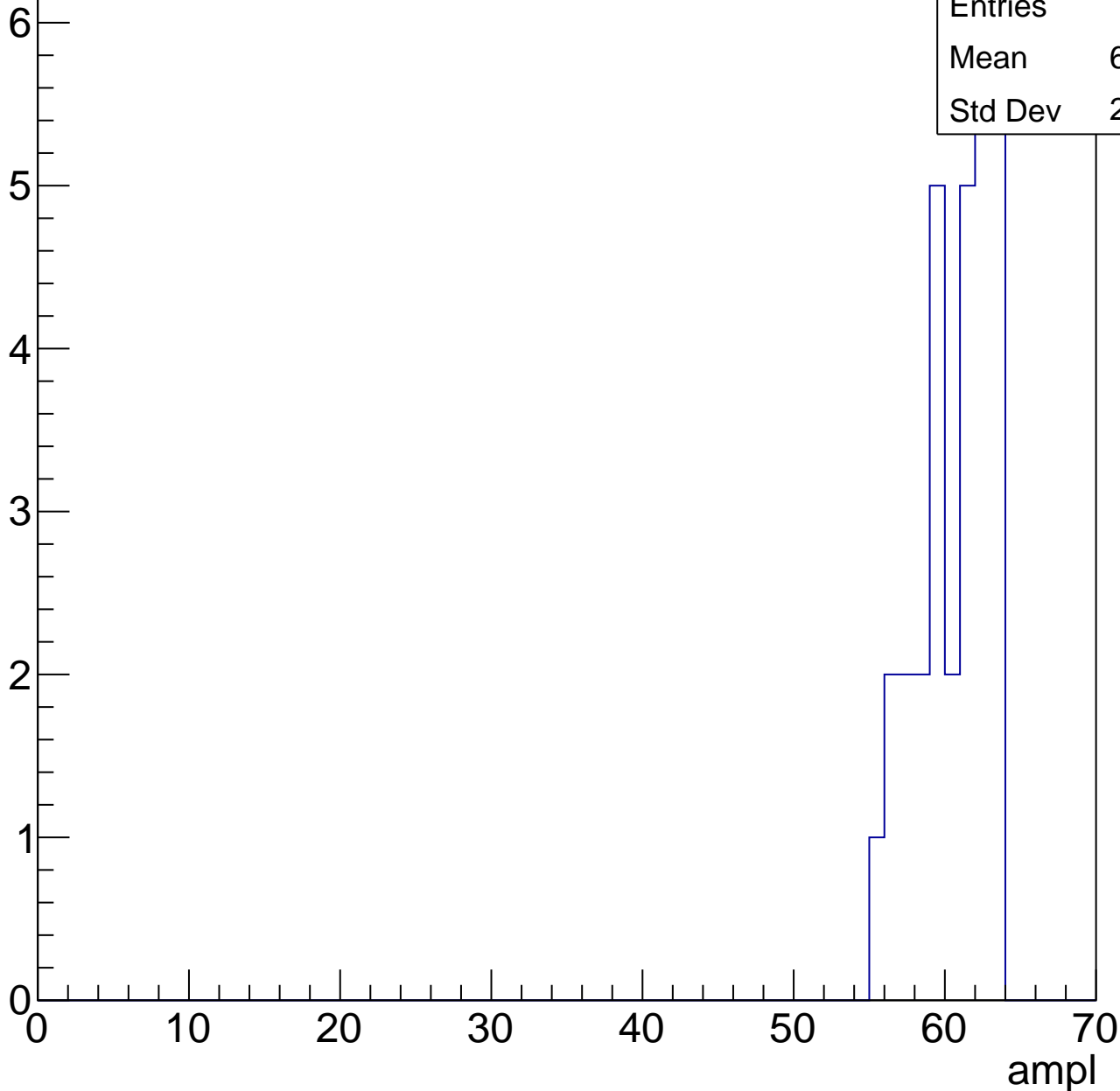


B0L102S, U8-ch117, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

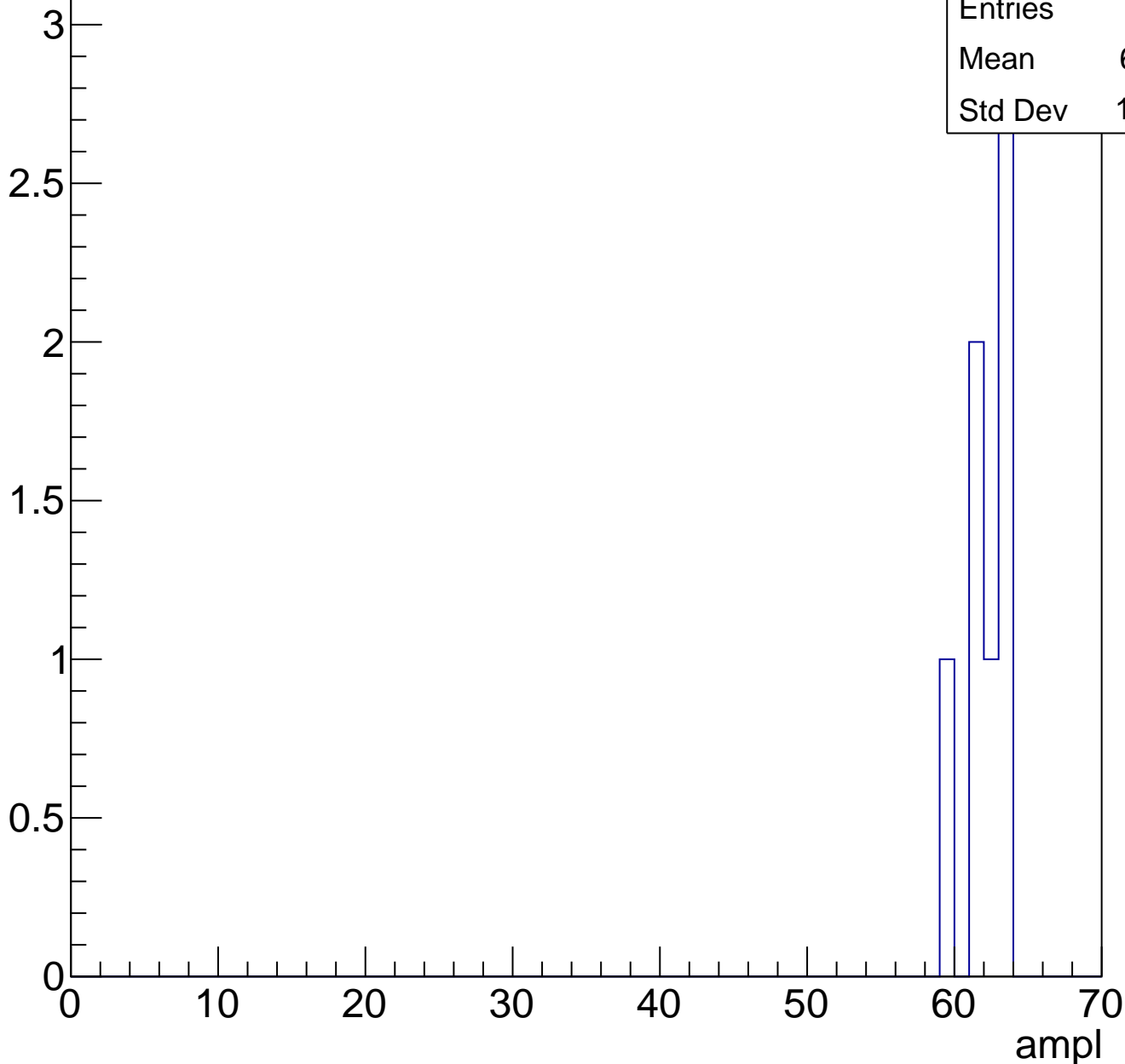
Entries	31
Mean	60.23
Std Dev	2.338



B0L102S, U8-ch117, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch117, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch118, adc0

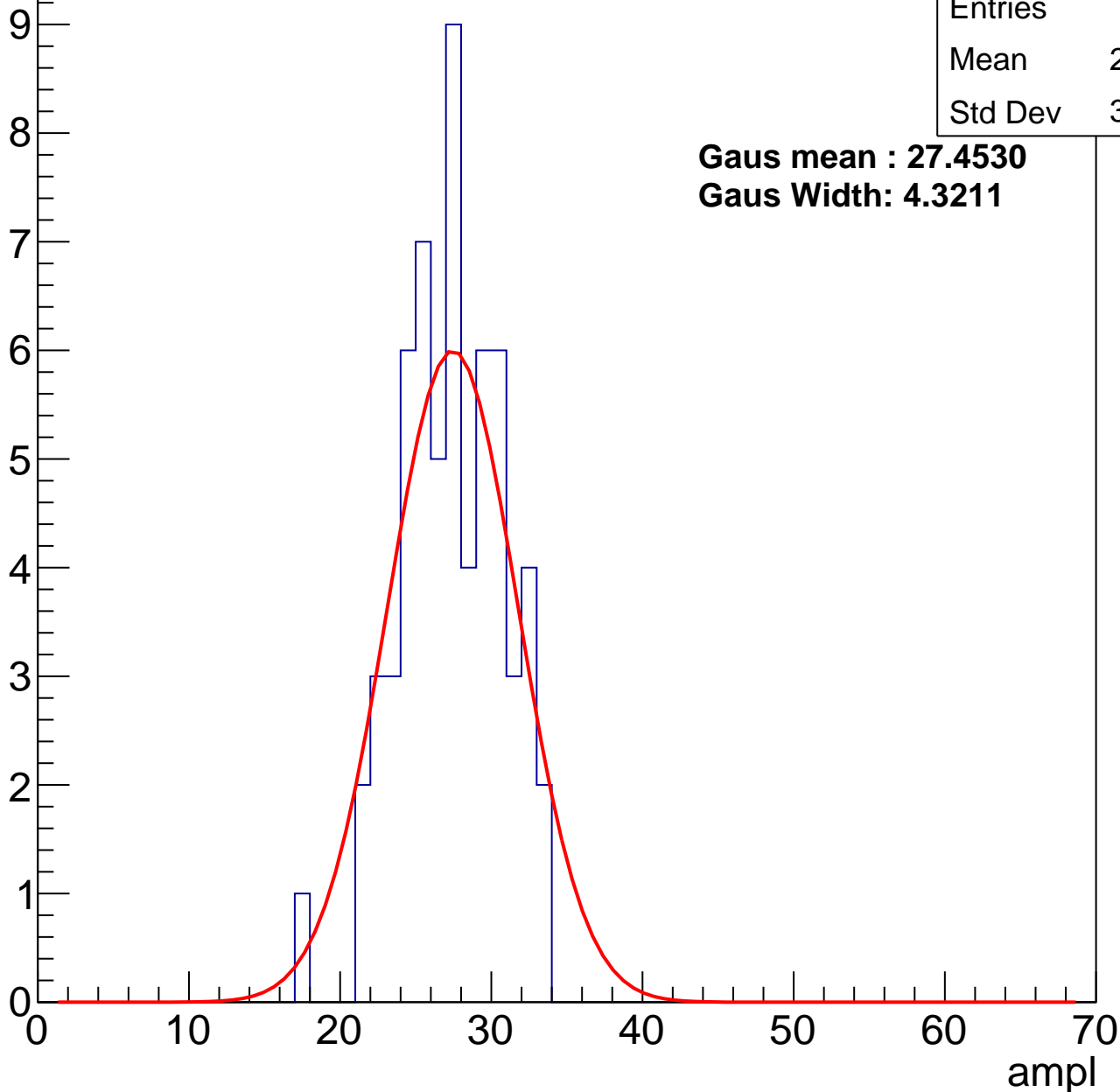
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	26.87
Std Dev	3.346

Gaus mean : 27.4530

Gaus Width: 4.3211

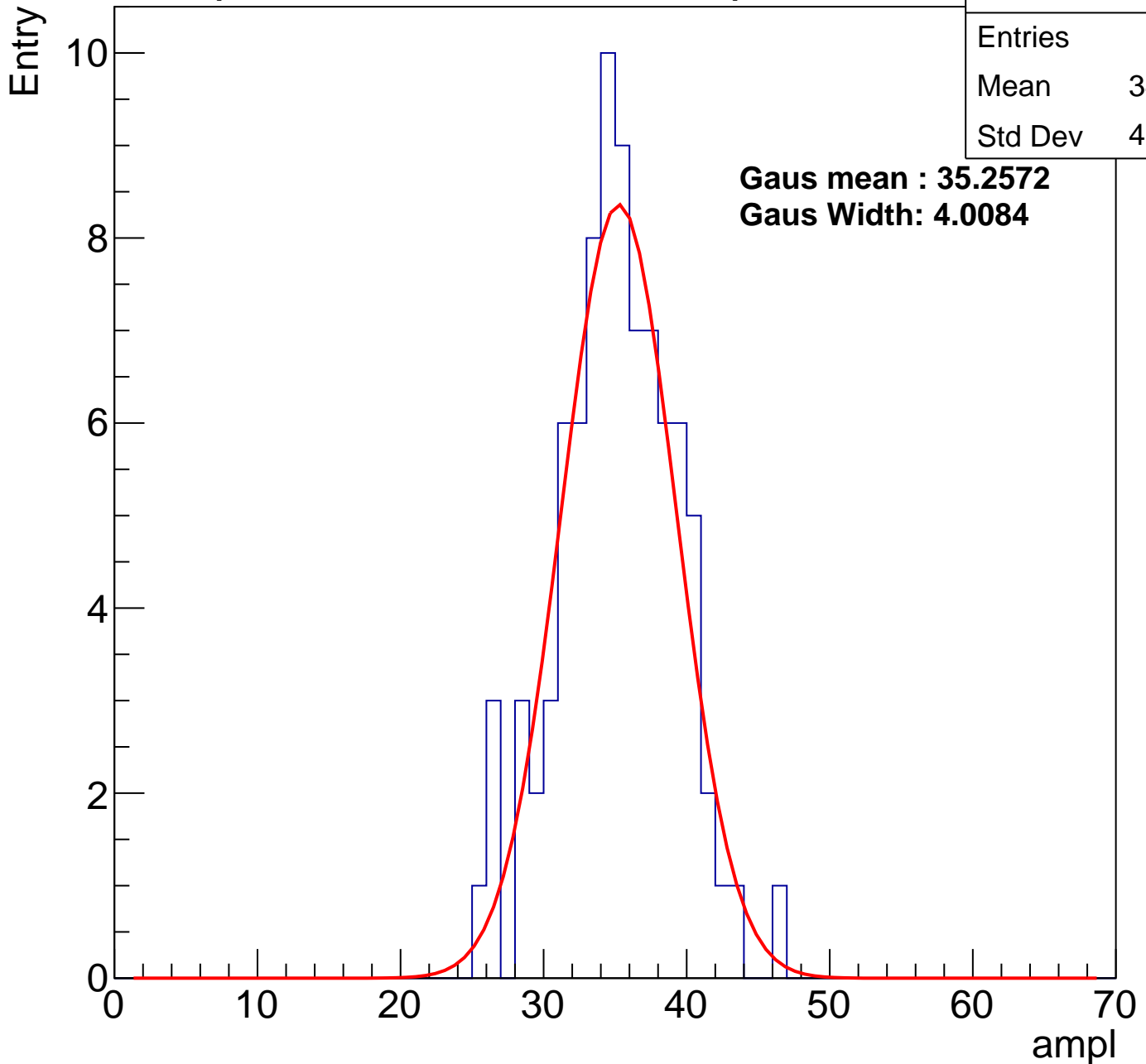


B0L102S, U8-ch118, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entries	87
Mean	34.69
Std Dev	4.064

Gaus mean : 35.2572
Gaus Width: 4.0084



B0L102S, U8-ch118, adc2

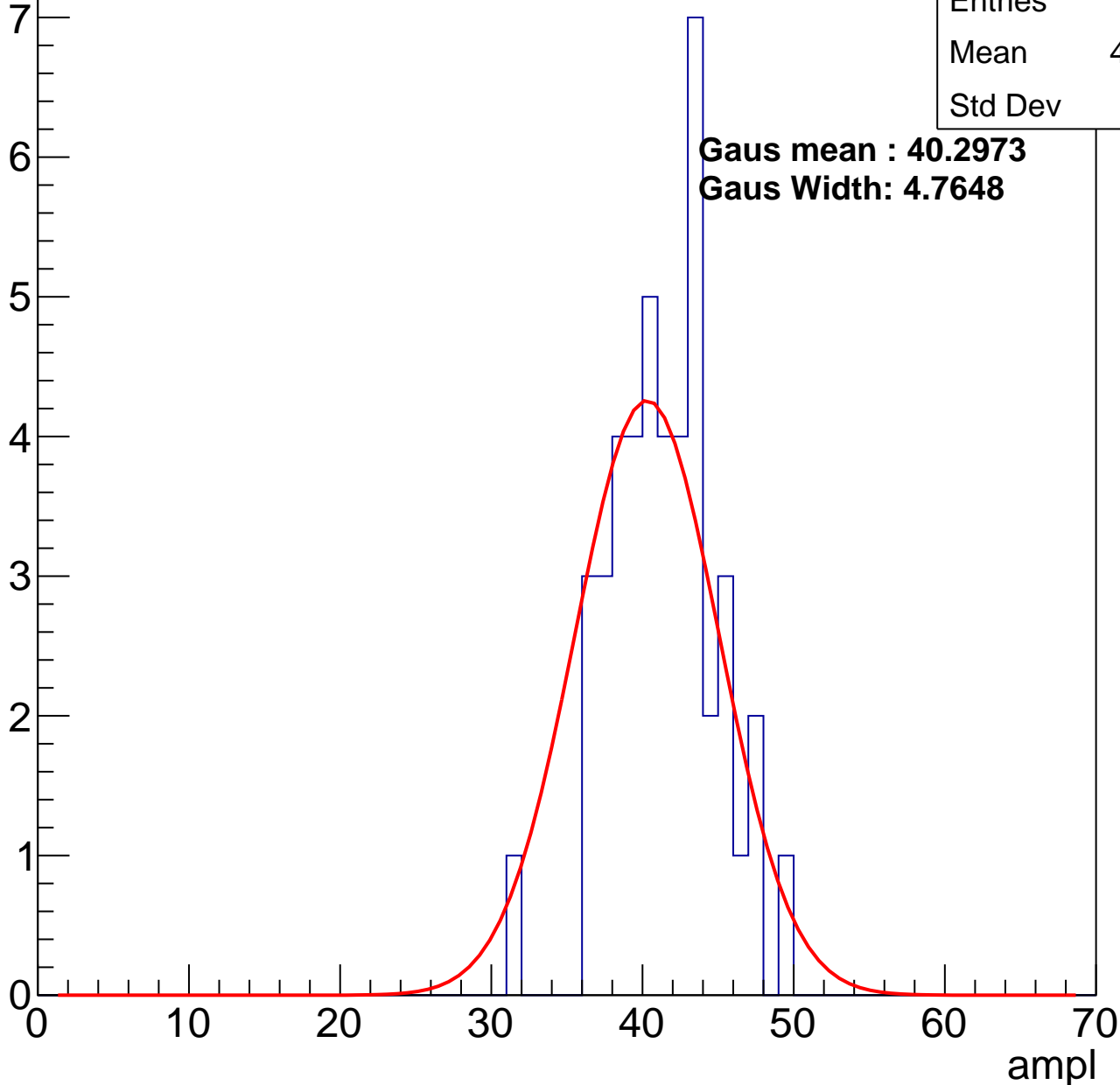
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	44
Mean	40.98
Std Dev	3.5

Gaus mean : 40.2973

Gaus Width: 4.7648

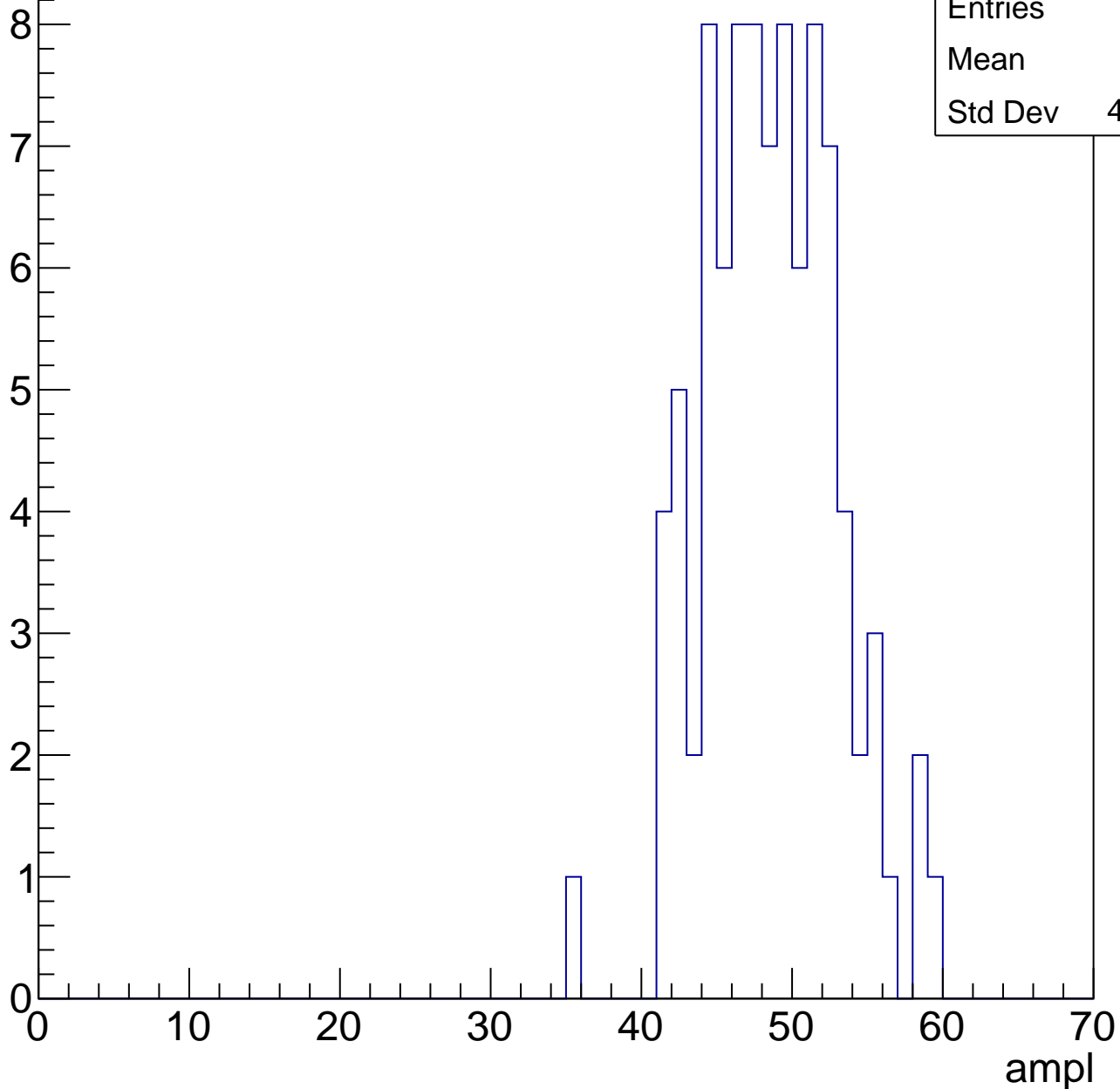


B0L102S, U8-ch118, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	91
Mean	48.1
Std Dev	4.368

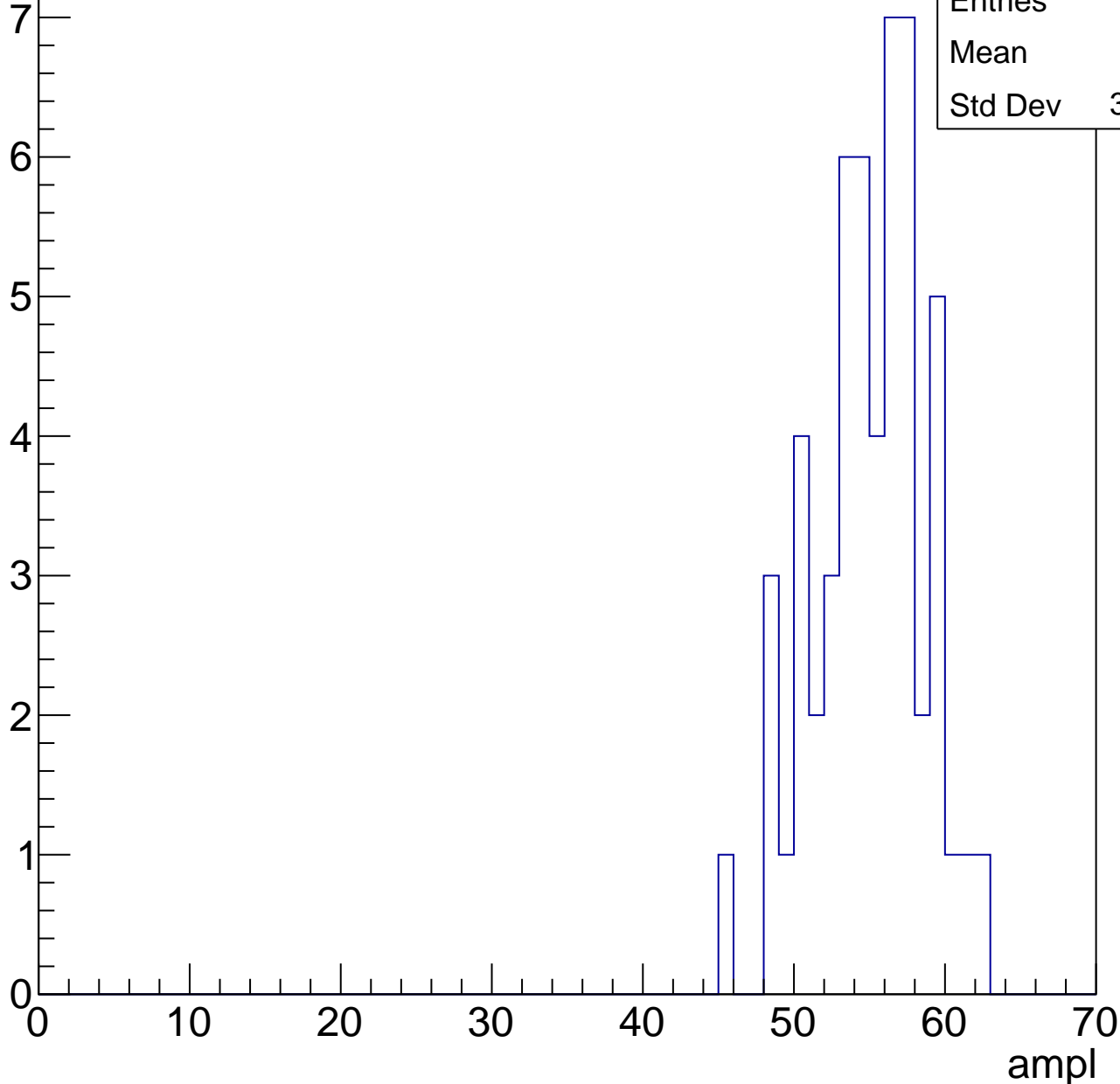


B0L102S, U8-ch118, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	54.5
Std Dev	3.604



B0L102S, U8-ch118, adc5

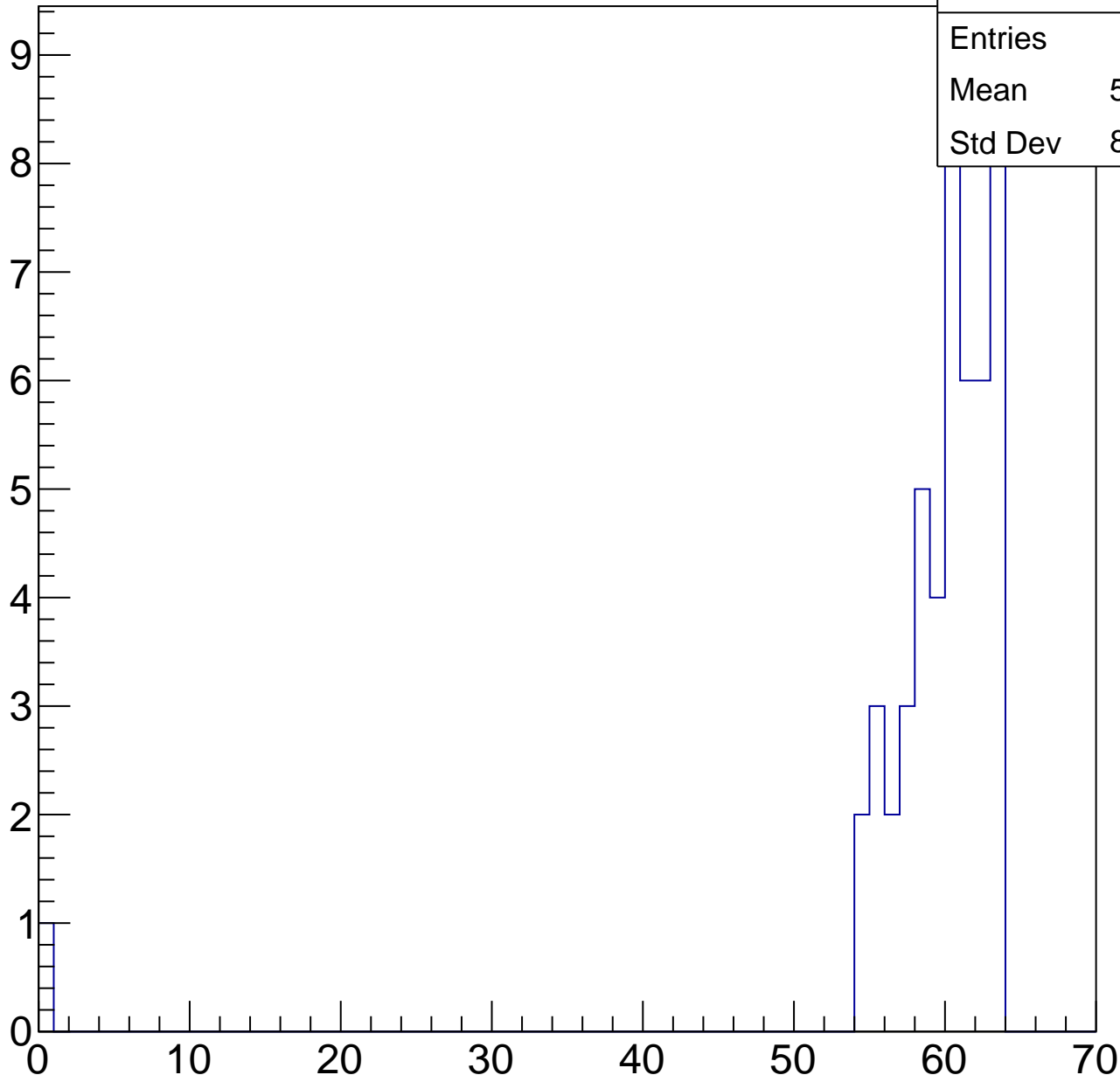
calib_packv5_042523_0143.root, FC#12, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	49
Mean	58.45
Std Dev	8.823

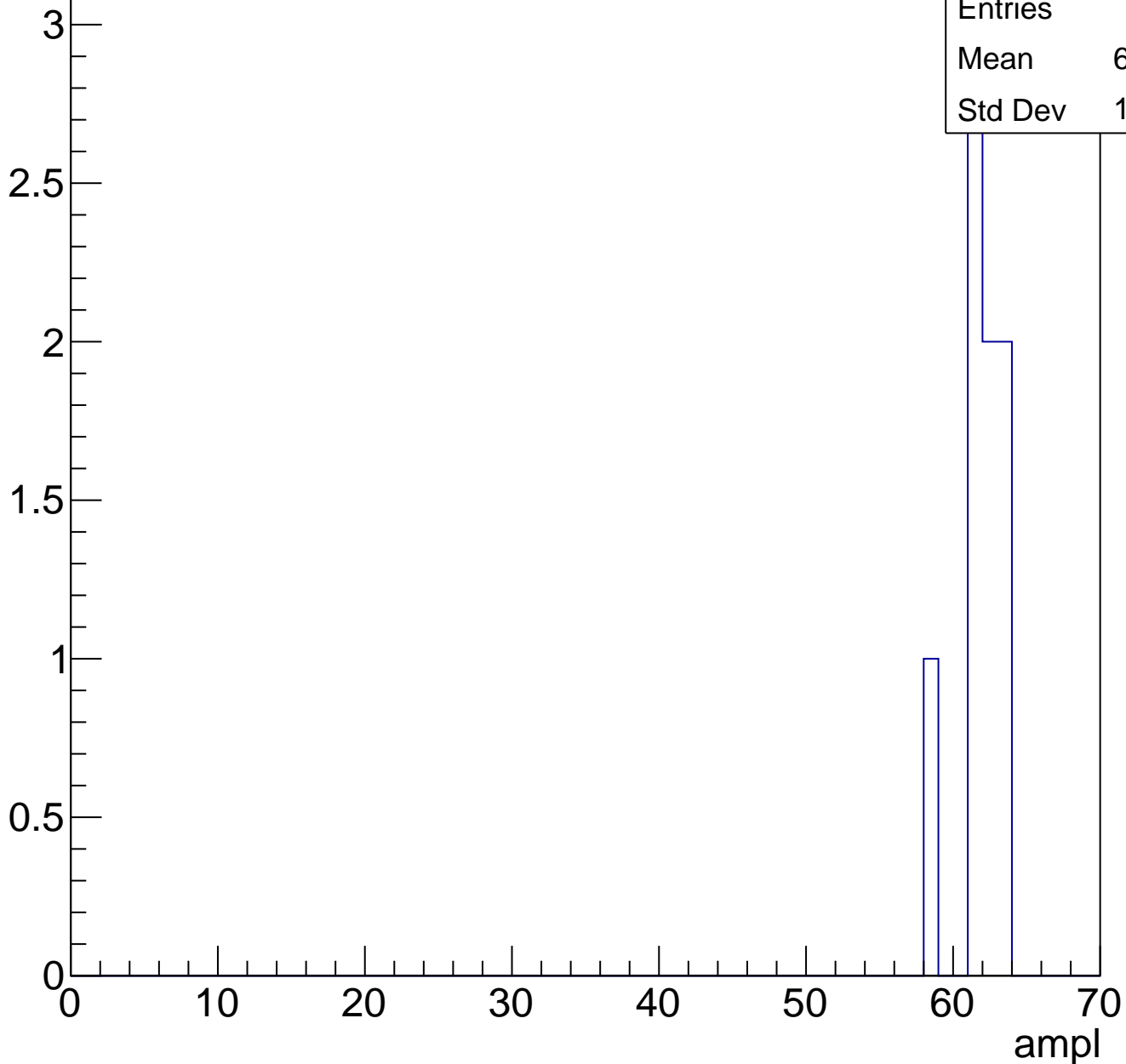
ampl



B0L102S, U8-ch118, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch118, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch119, adc0

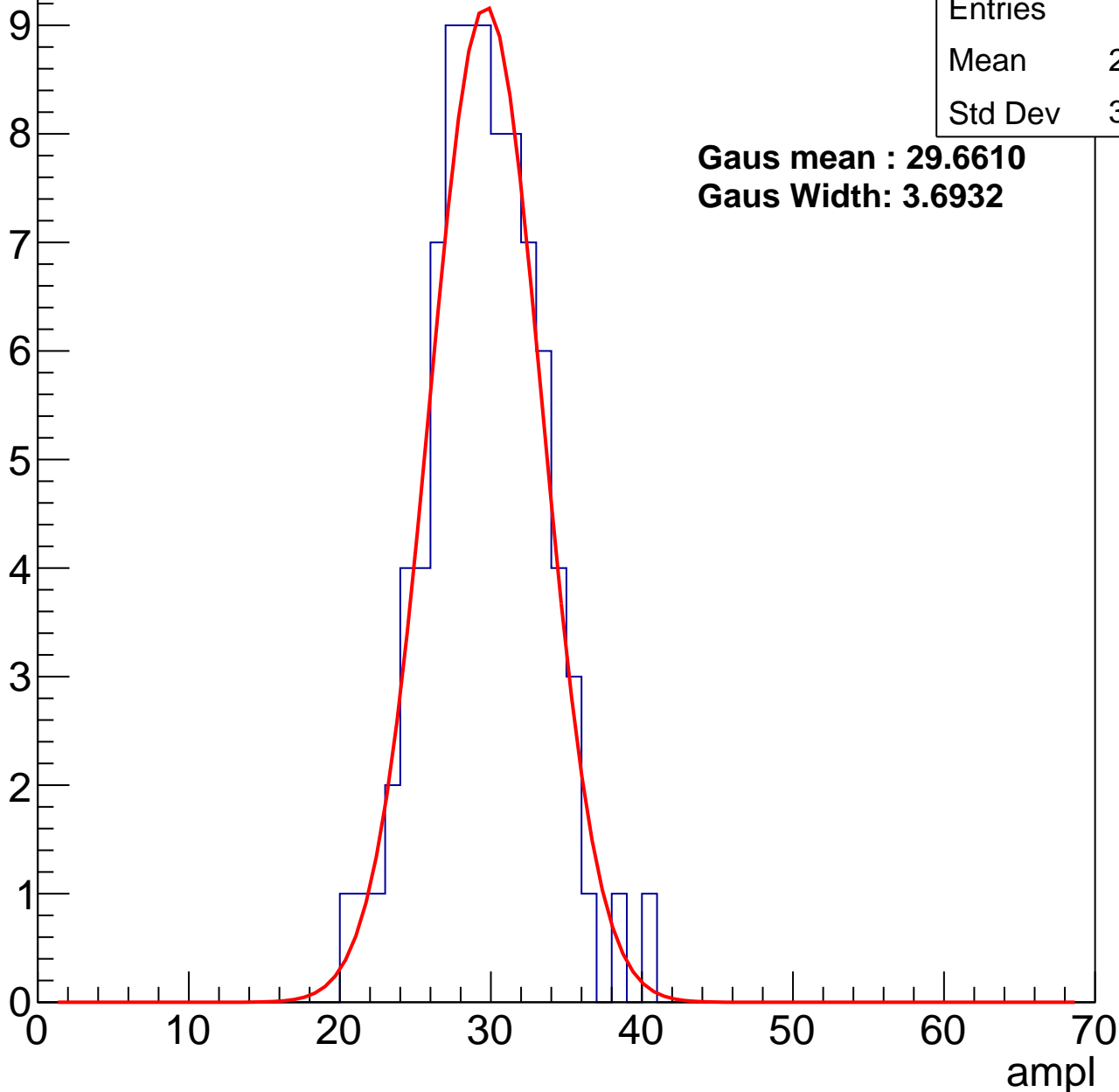
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	86
Mean	29.16
Std Dev	3.726

Gaus mean : 29.6610

Gaus Width: 3.6932



B0L102S, U8-ch119, adc1

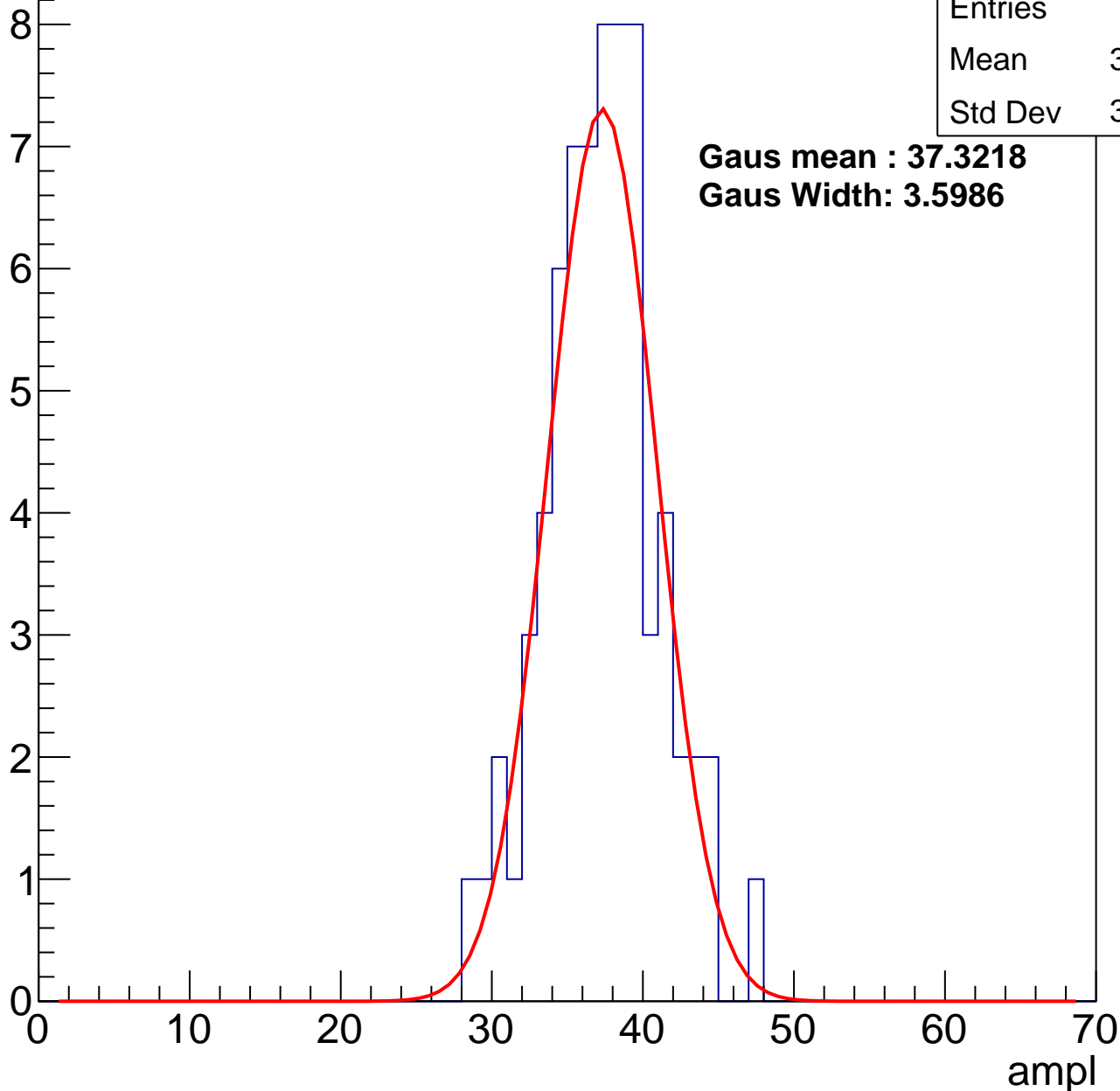
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	70
Mean	36.83
Std Dev	3.695

Gaus mean : 37.3218

Gaus Width: 3.5986



B0L102S, U8-ch119, adc2

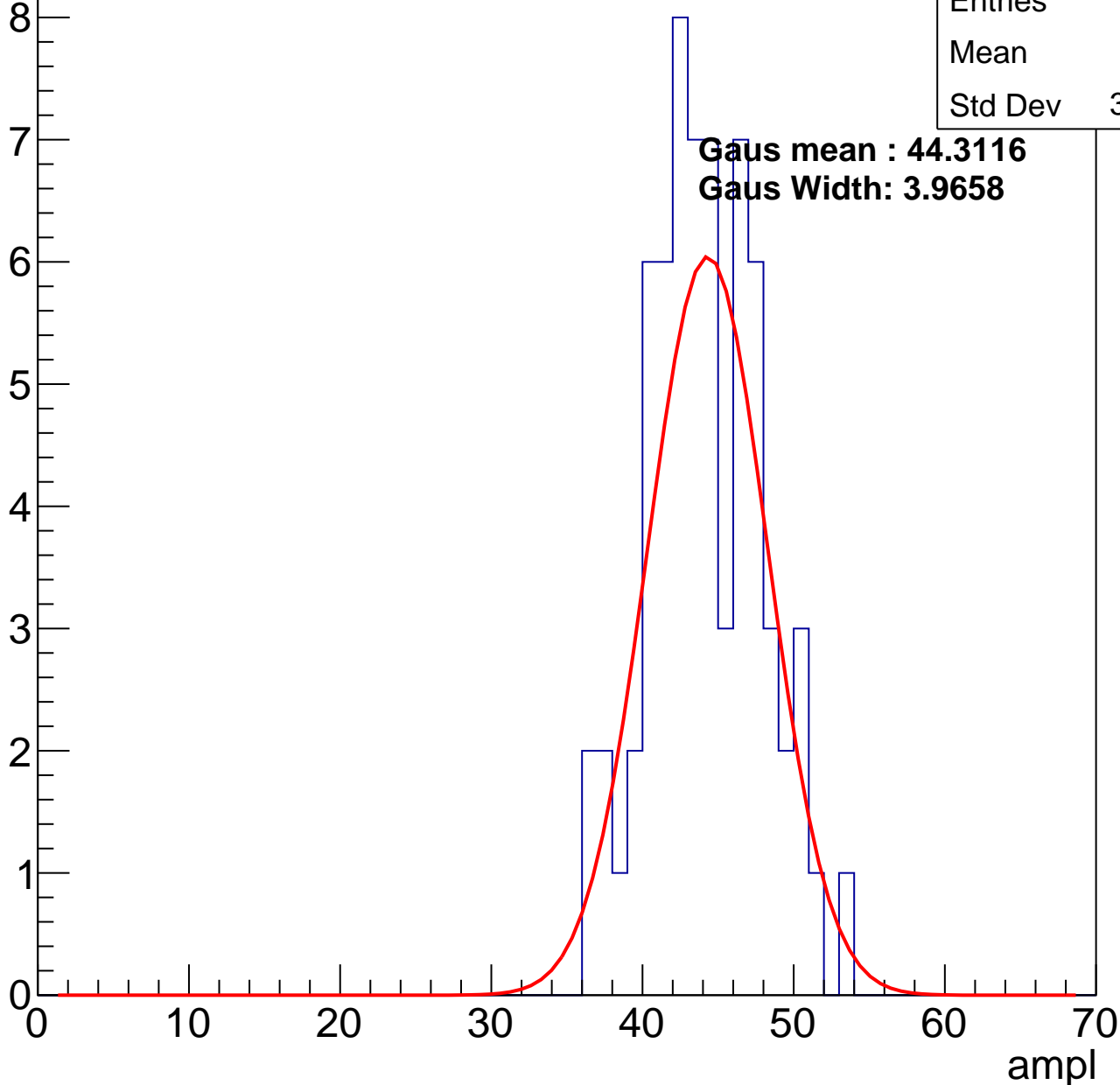
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	67
Mean	43.7
Std Dev	3.698

Gaus mean : 44.3116

Gaus Width: 3.9658

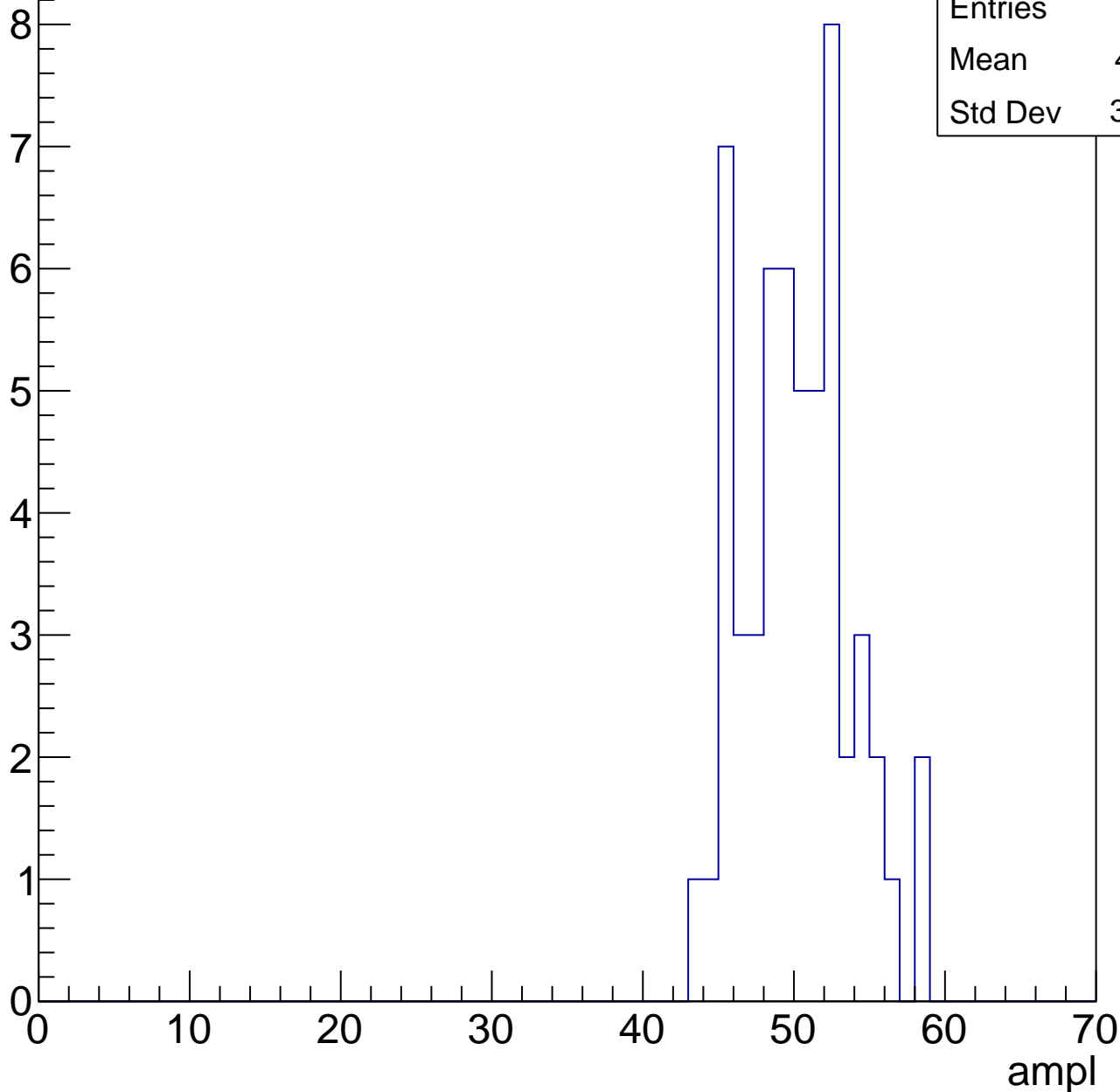


B0L102S, U8-ch119, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	55
Mean	49.71
Std Dev	3.509

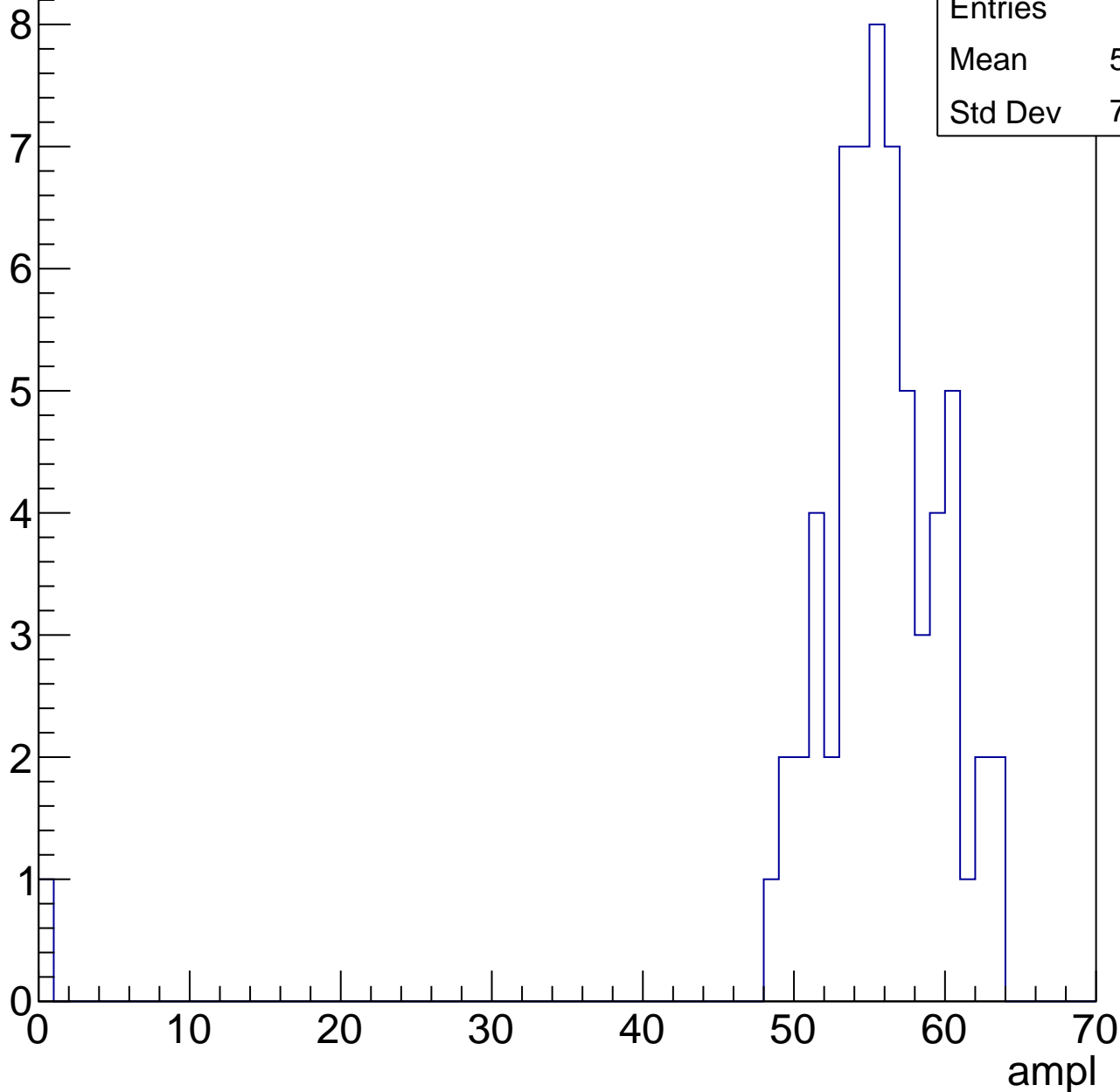


B0L102S, U8-ch119, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

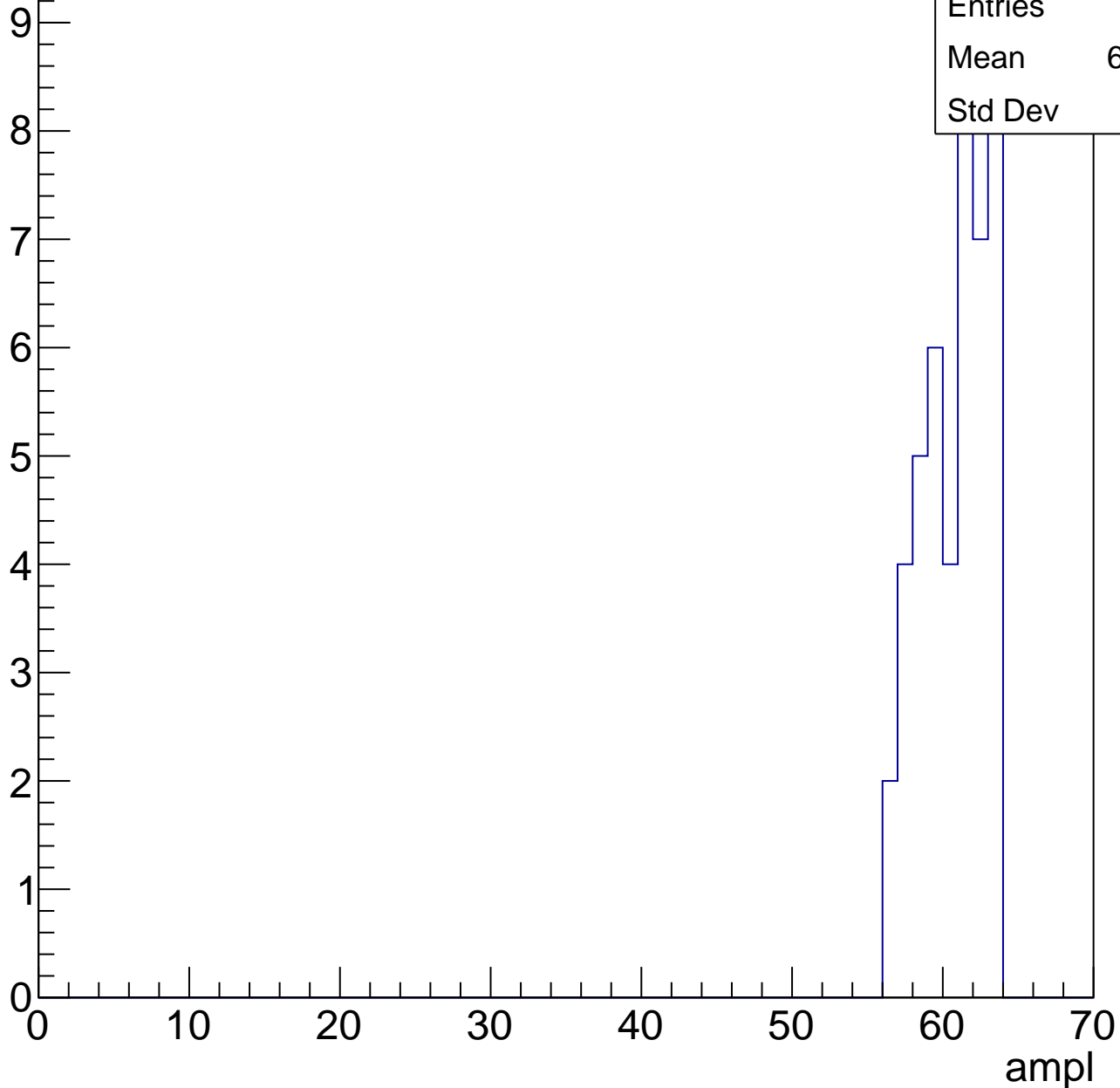
Entries	63
Mean	54.62
Std Dev	7.775



B0L102S, U8-ch119, adc5

calib_packv5_042523_0143.root, FC#12, port B1

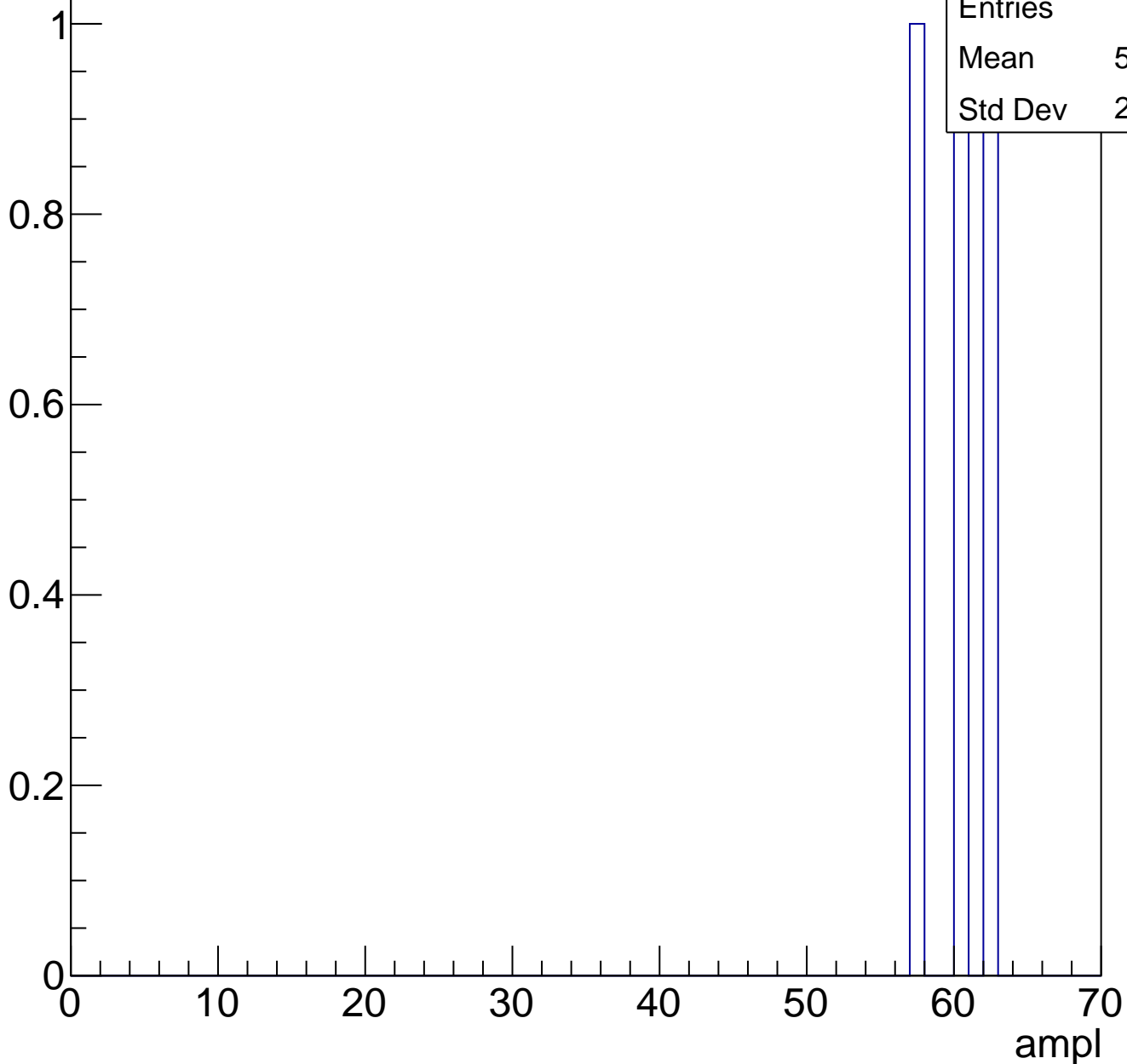
Entry



B0L102S, U8-ch119, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch119, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch120, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	91
Mean	26.91
Std Dev	4.849

Gaus mean : 27.3326

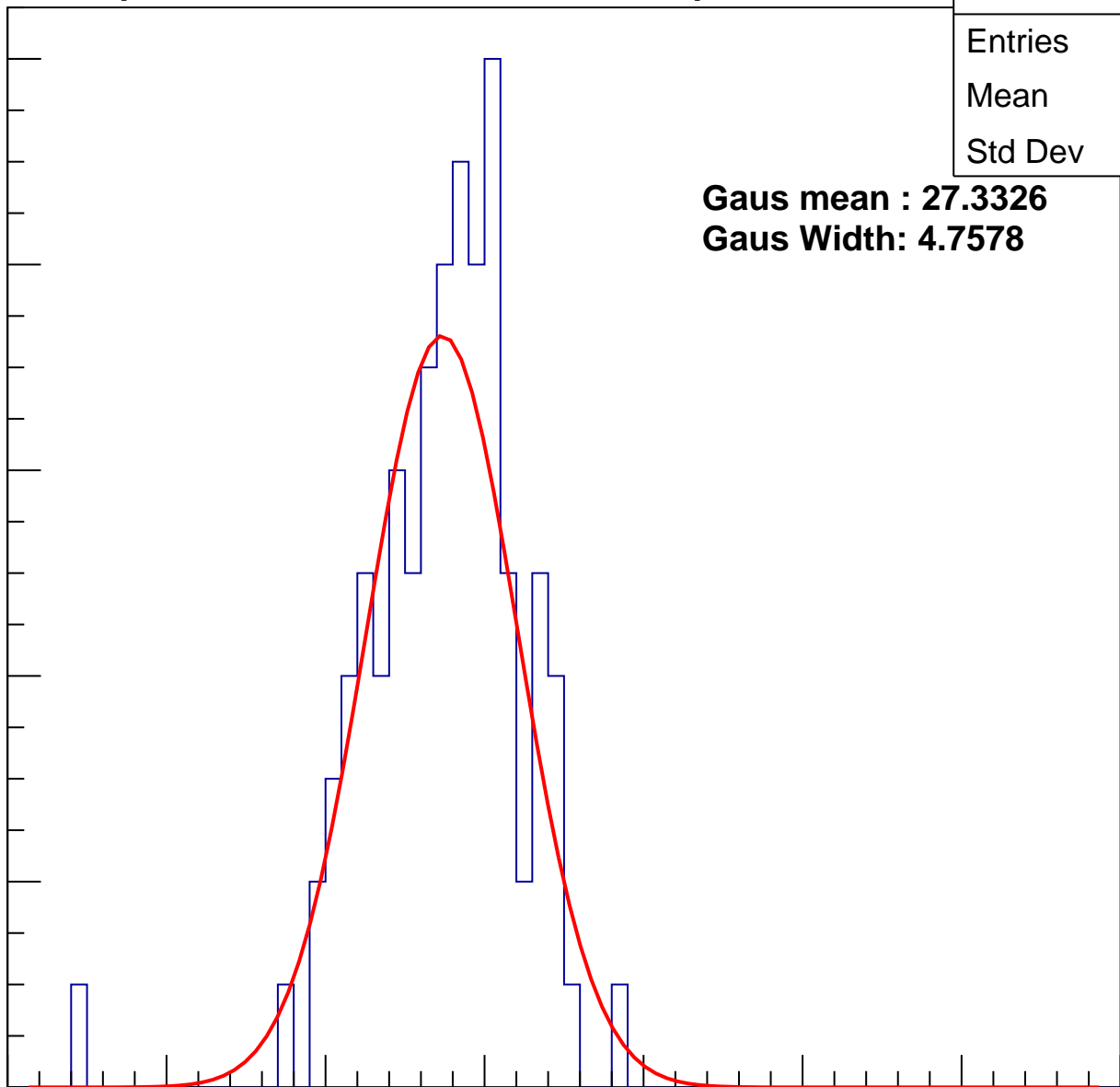
Gaus Width: 4.7578

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch120, adc1

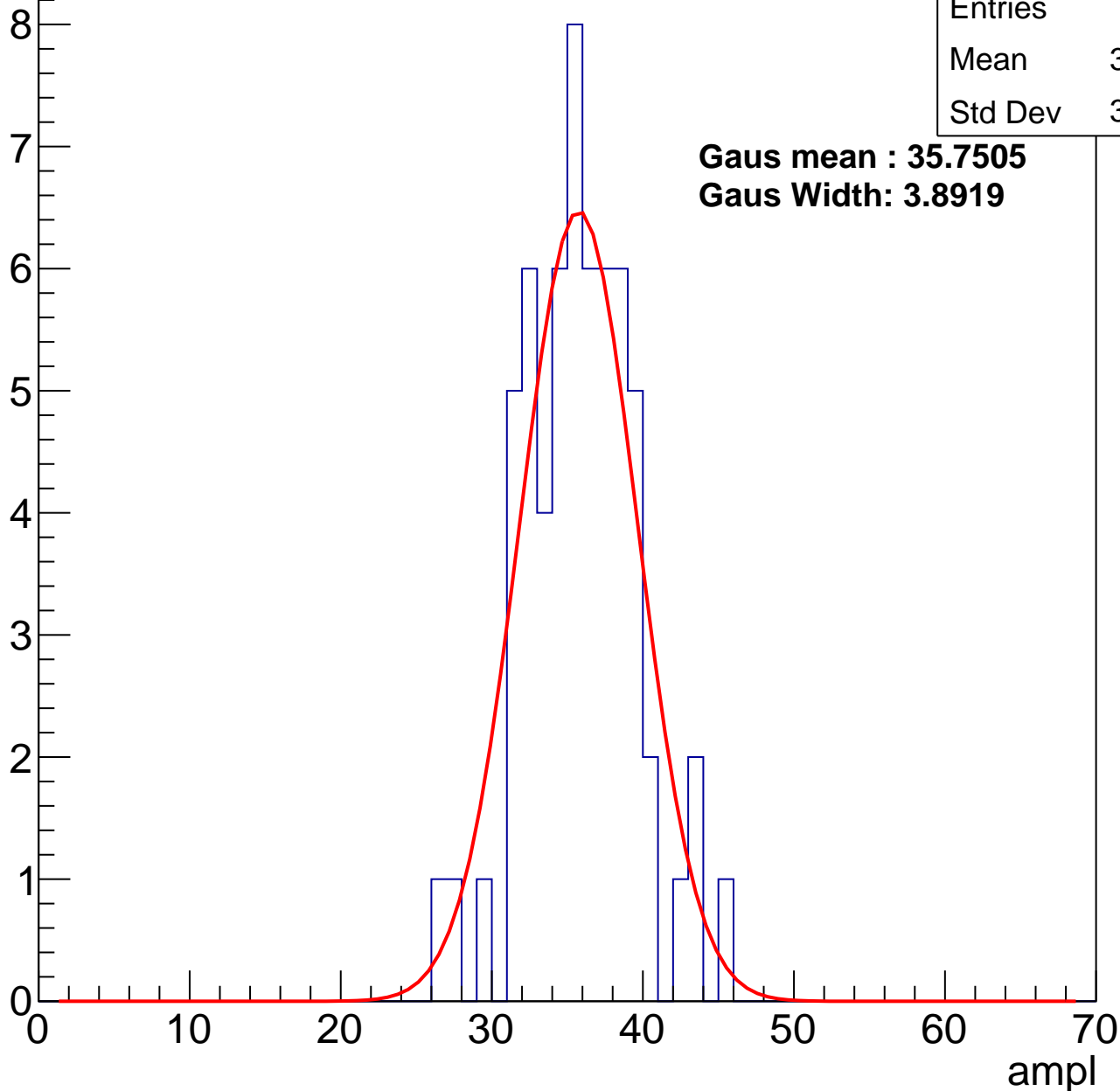
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	35.39
Std Dev	3.663

Gaus mean : 35.7505

Gaus Width: 3.8919



B0L102S, U8-ch120, adc2

calib_packv5_042523_0143.root, FC#12, port B1

Entries	82
Mean	42.05
Std Dev	4.155

Gaus mean : 41.8927

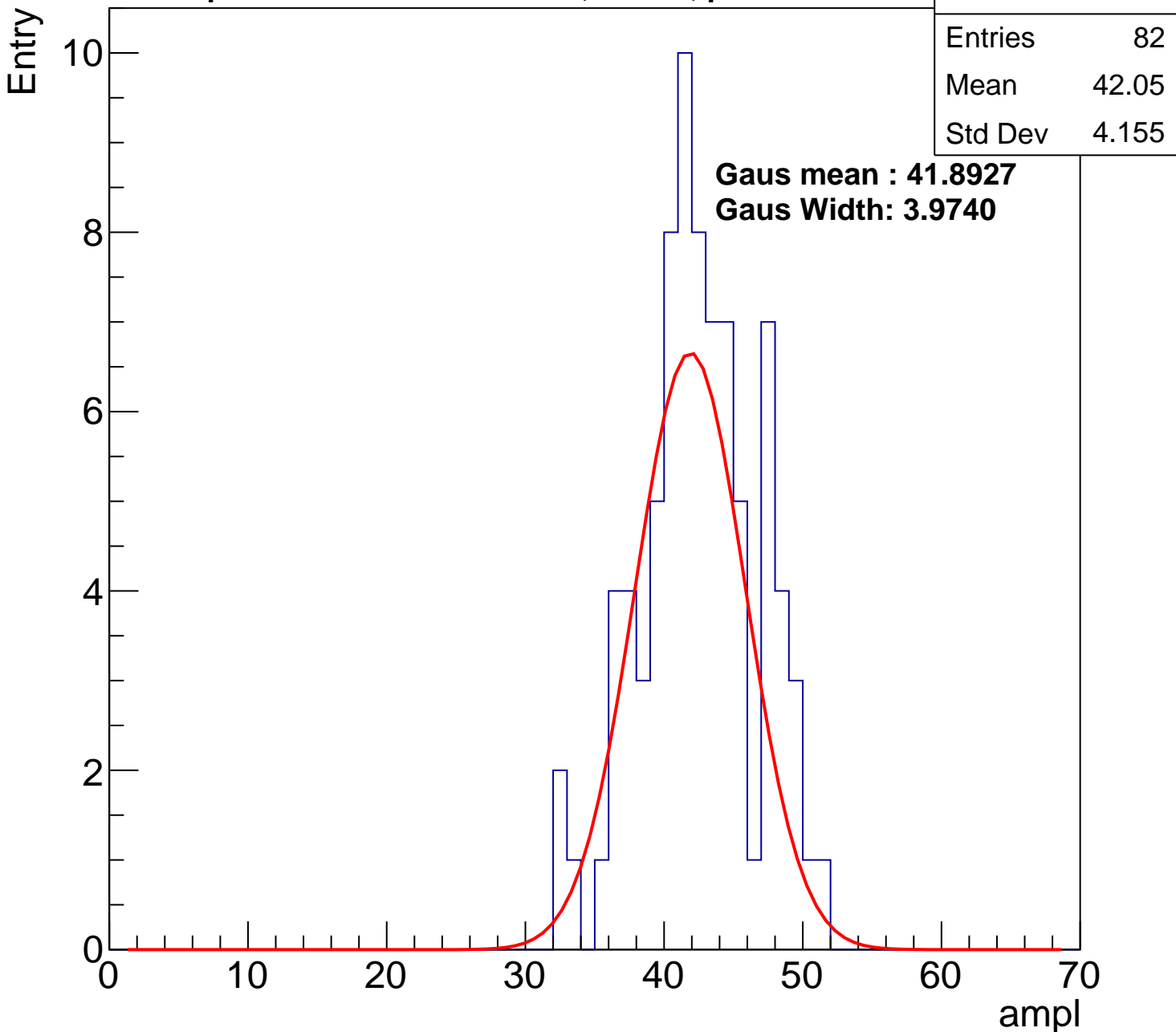
Gaus Width: 3.9740

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

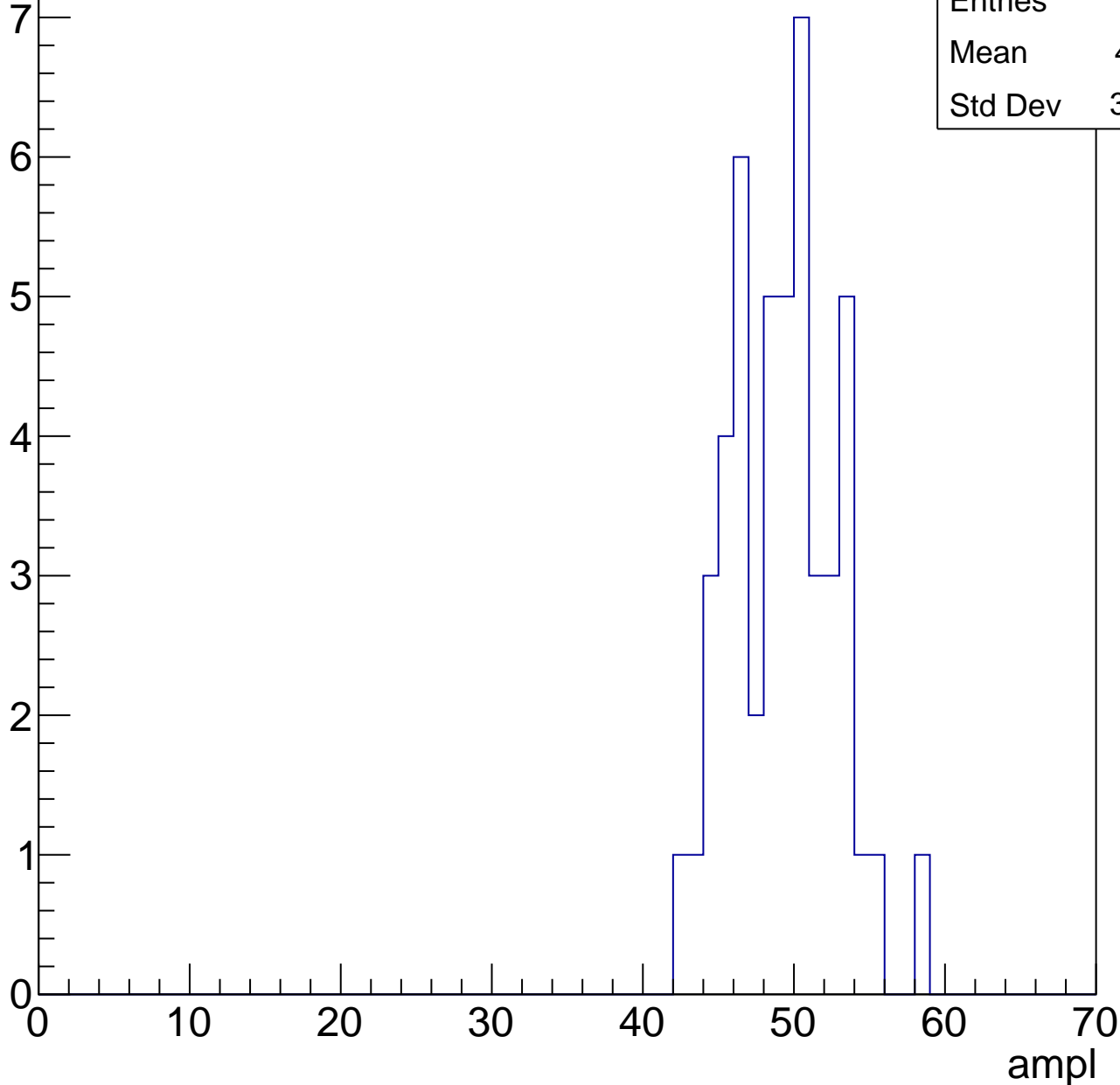


B0L102S, U8-ch120, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	48.81
Std Dev	3.407

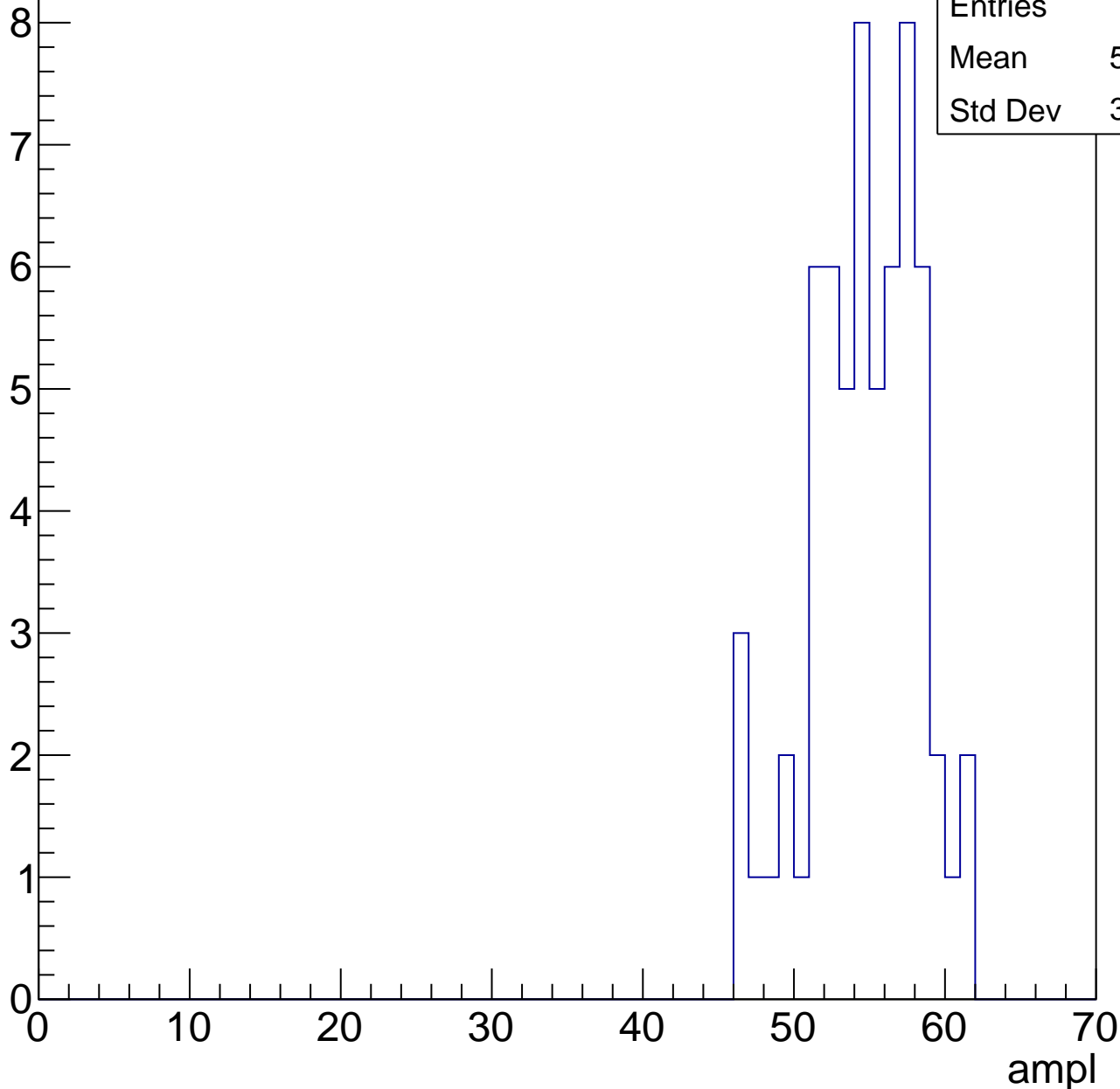


B0L102S, U8-ch120, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	63
Mean	54.14
Std Dev	3.576

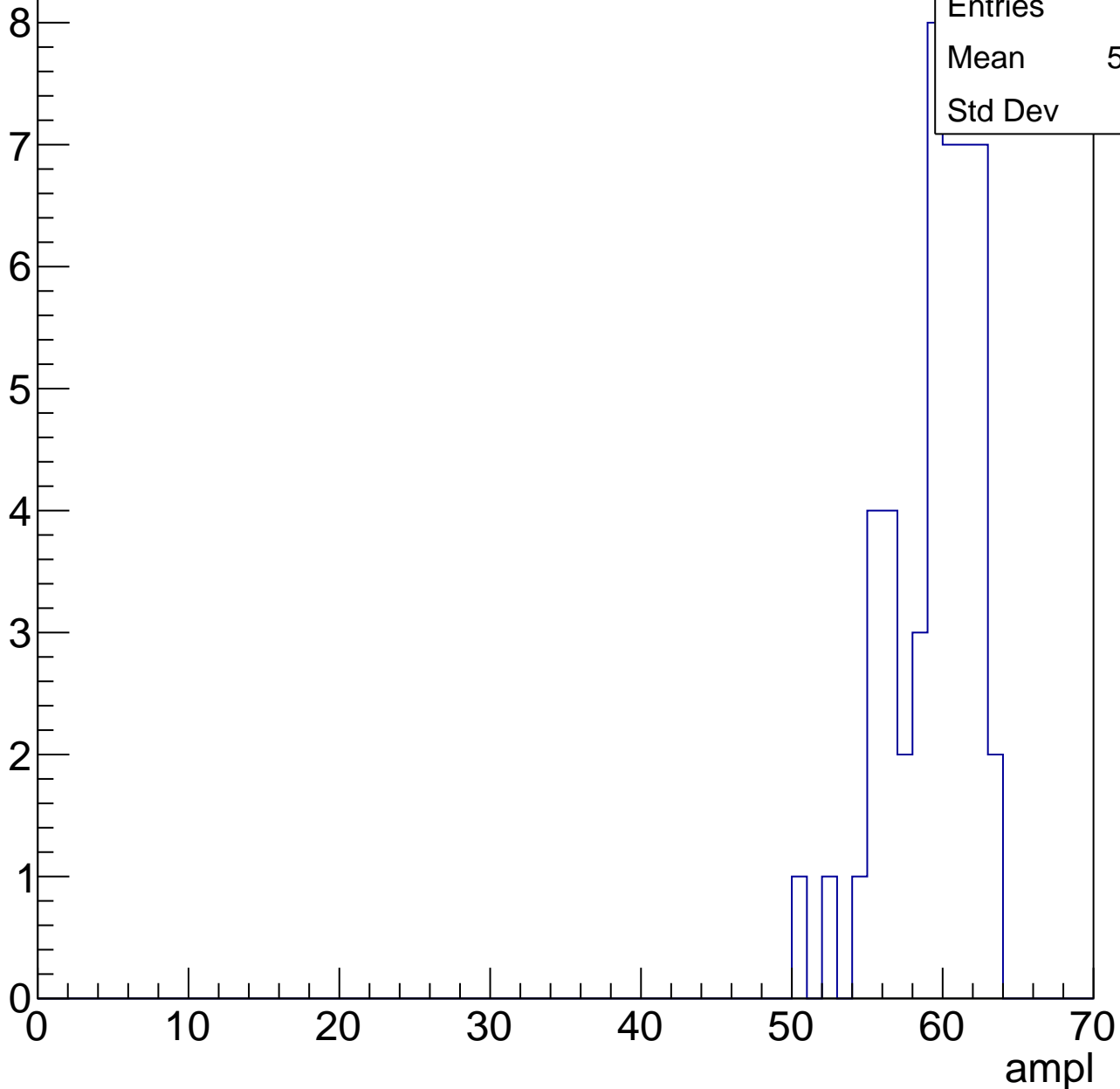


B0L102S, U8-ch120, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	47
Mean	58.87
Std Dev	2.9

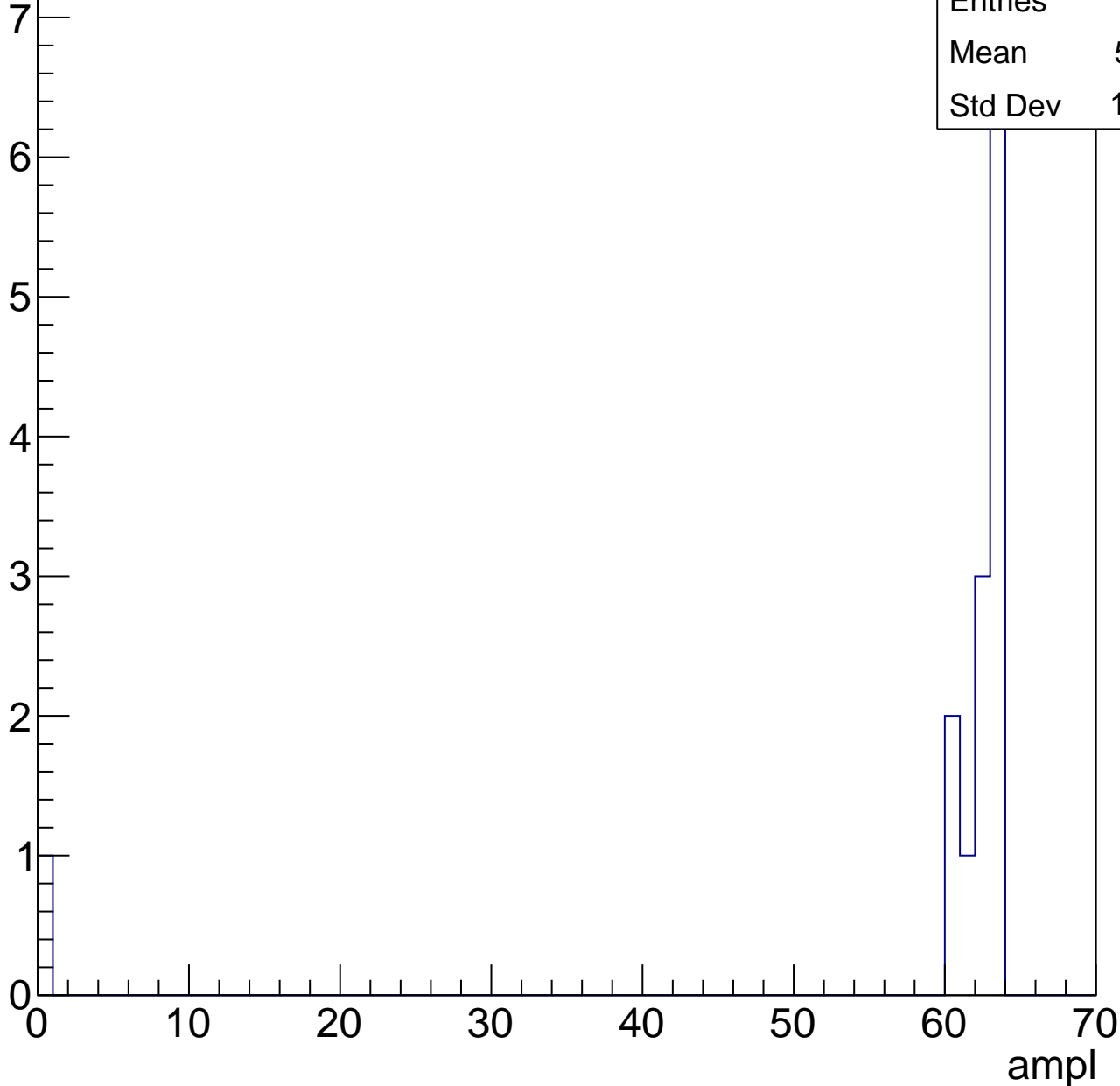


B0L102S, U8-ch120, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	14
Mean	57.71
Std Dev	16.04



B0L102S, U8-ch120, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch121, adc0

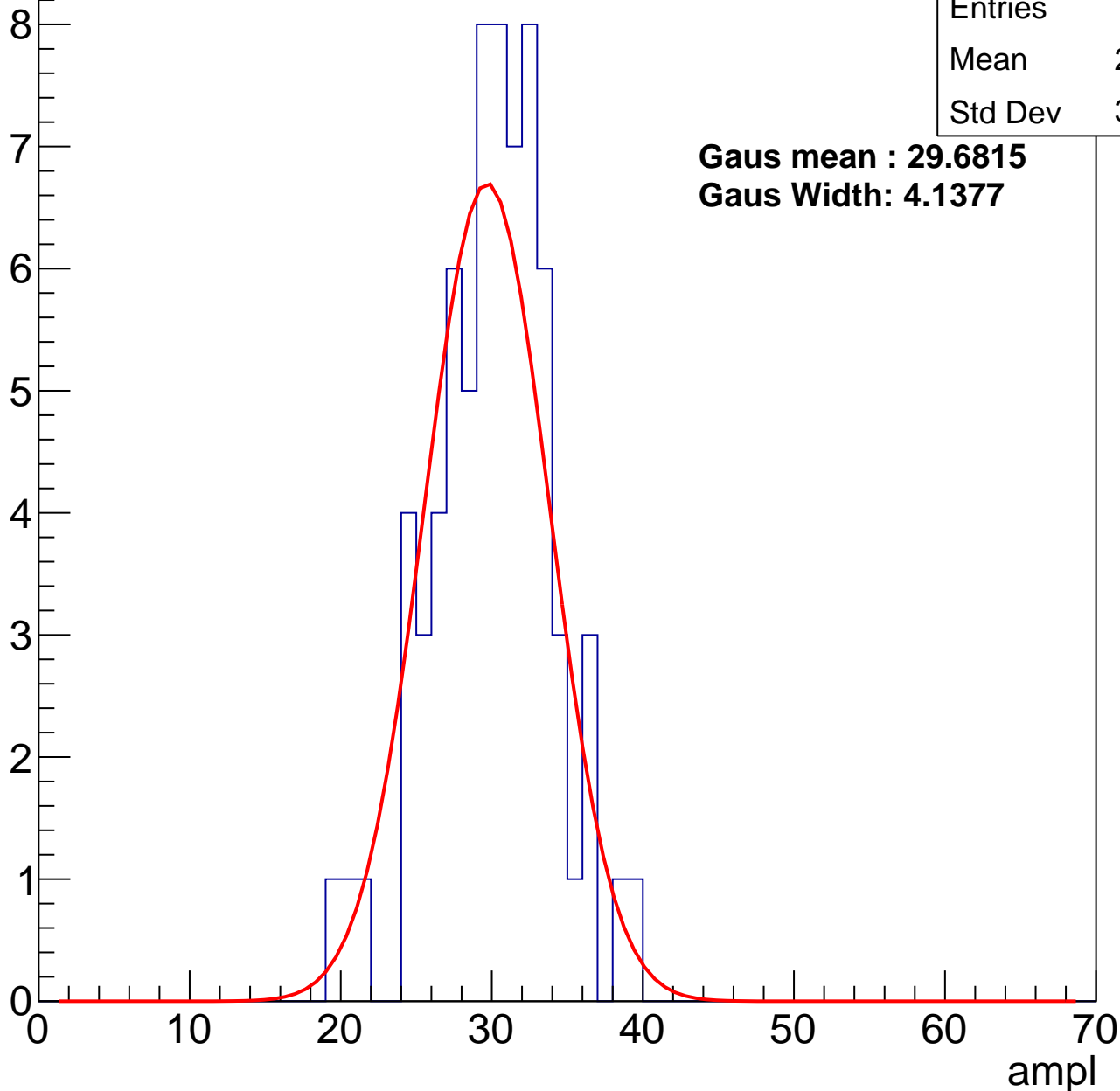
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	29.61
Std Dev	3.891

Gaus mean : 29.6815

Gaus Width: 4.1377



B0L102S, U8-ch121, adc1

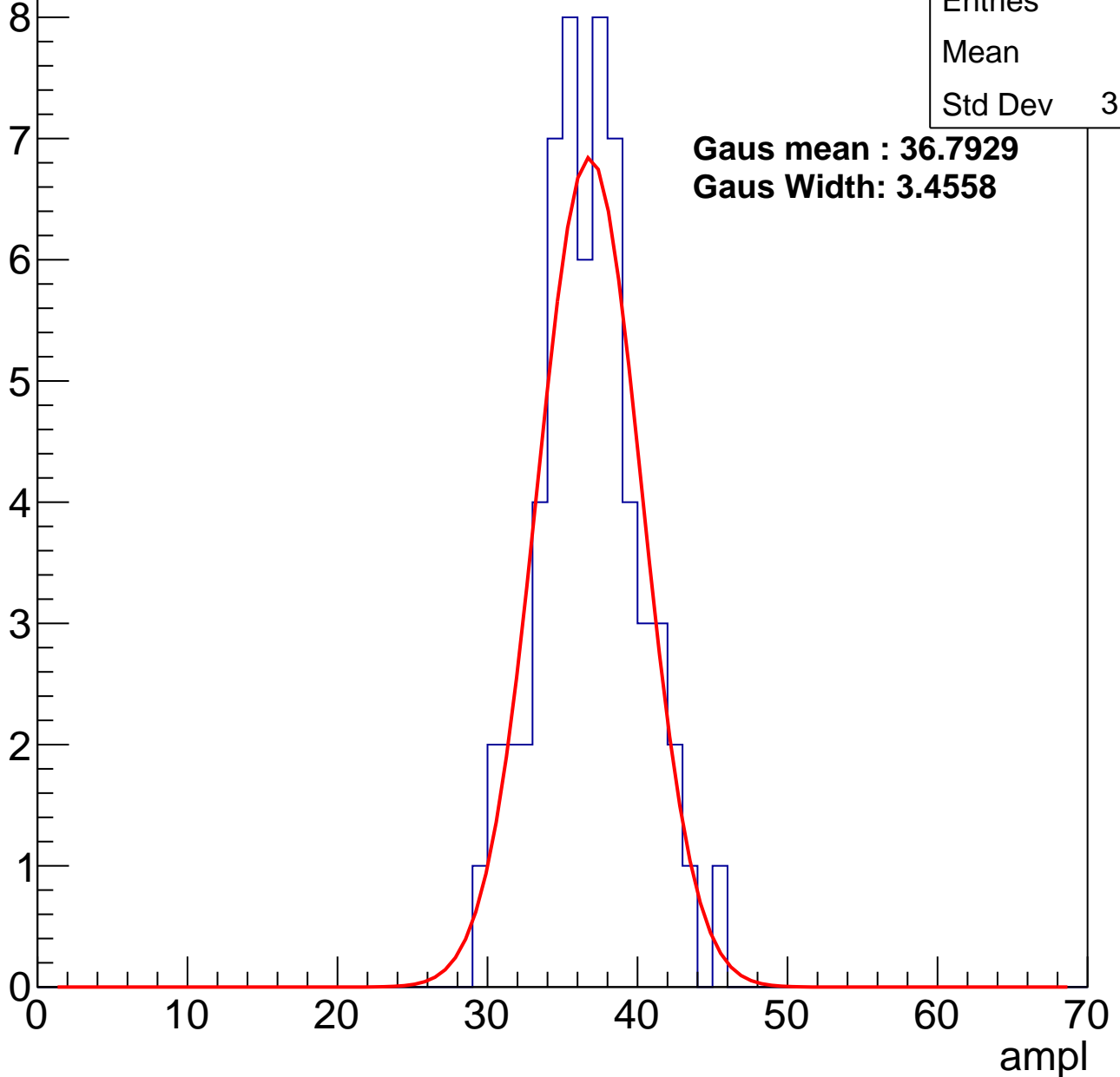
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	36.3
Std Dev	3.306

Gaus mean : 36.7929

Gaus Width: 3.4558



B0L102S, U8-ch121, adc2

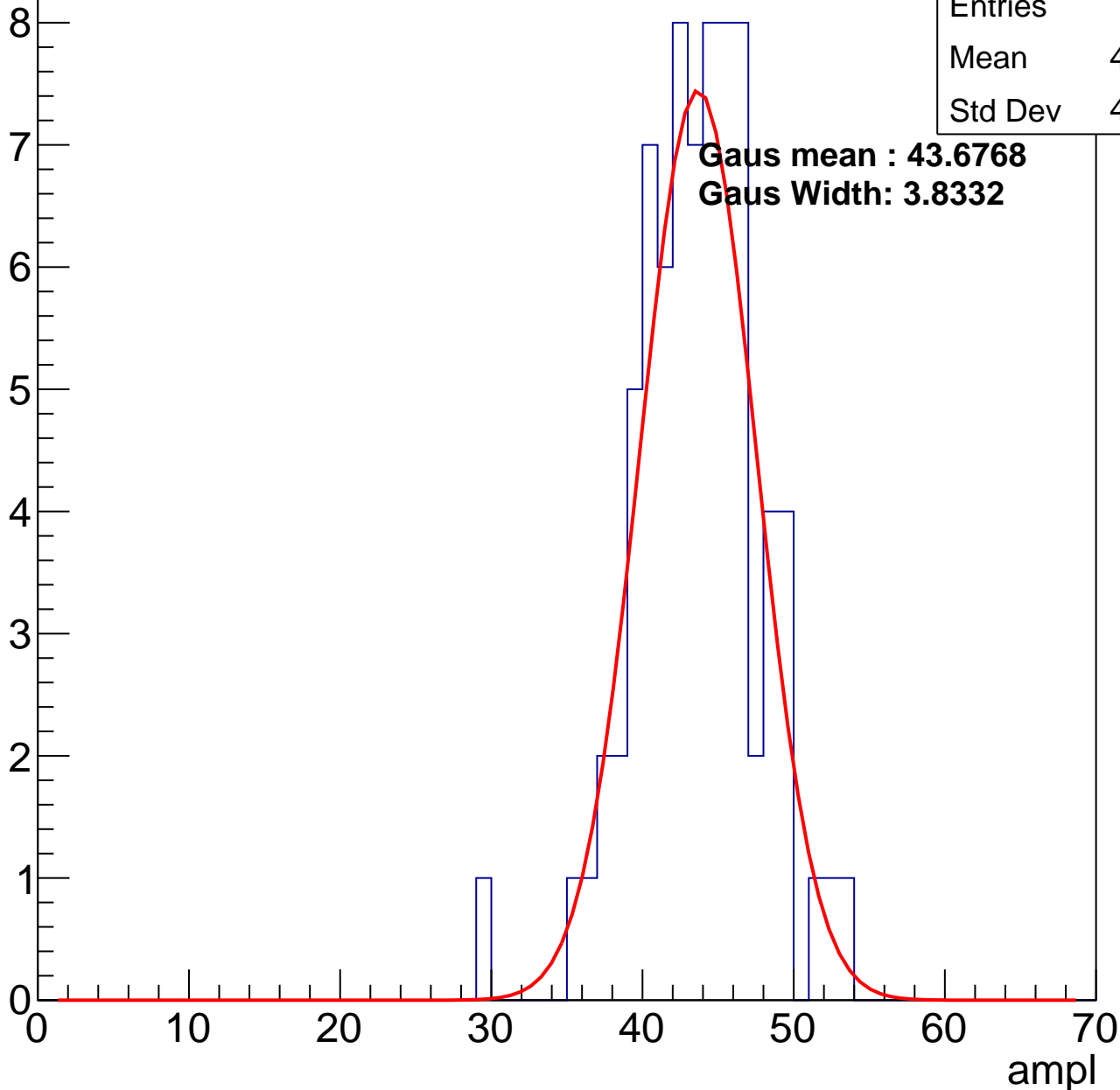
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	77
Mean	43.19
Std Dev	4.007

Gaus mean : 43.6768

Gaus Width: 3.8332

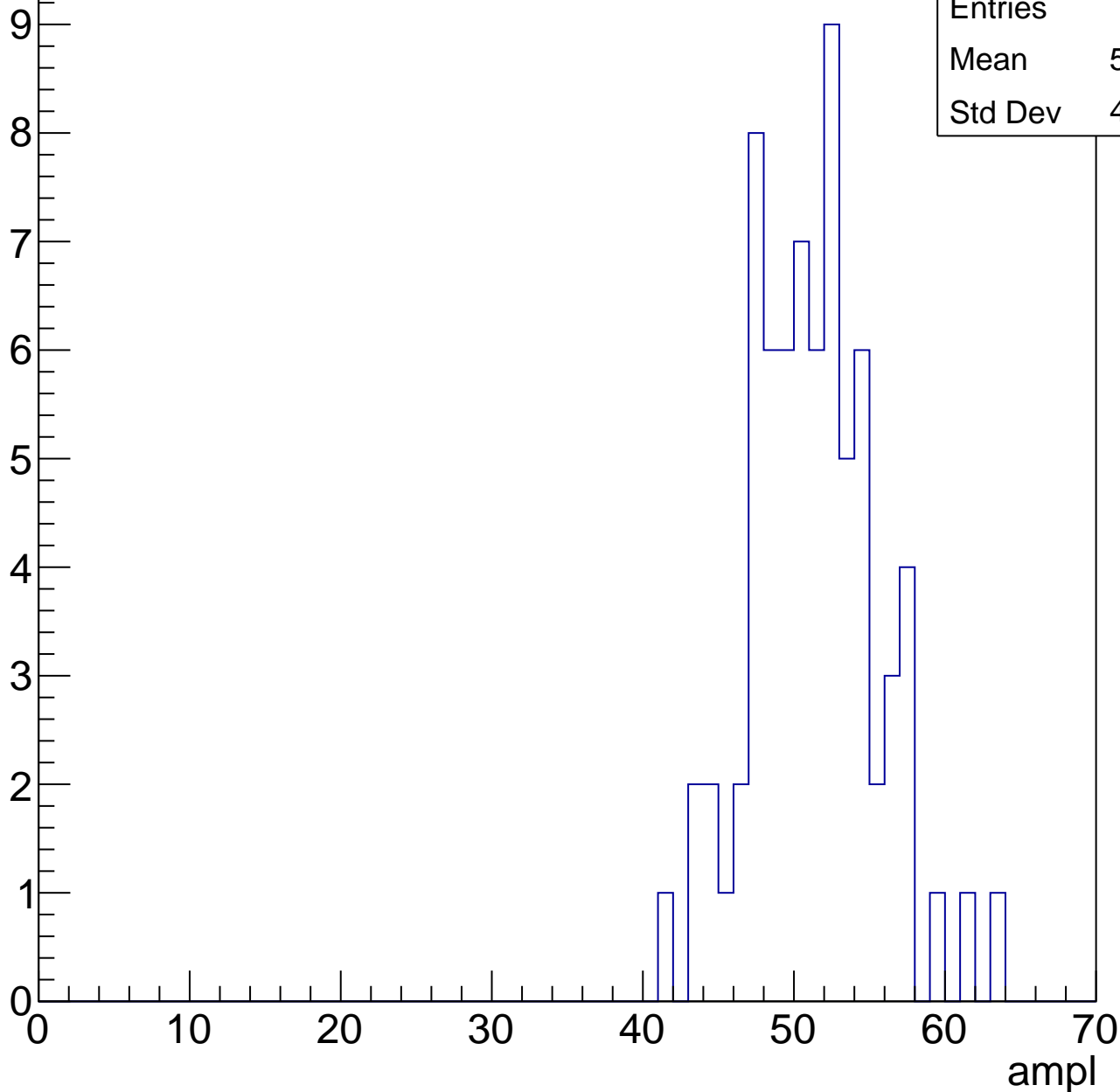


B0L102S, U8-ch121, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	50.85
Std Dev	4.163

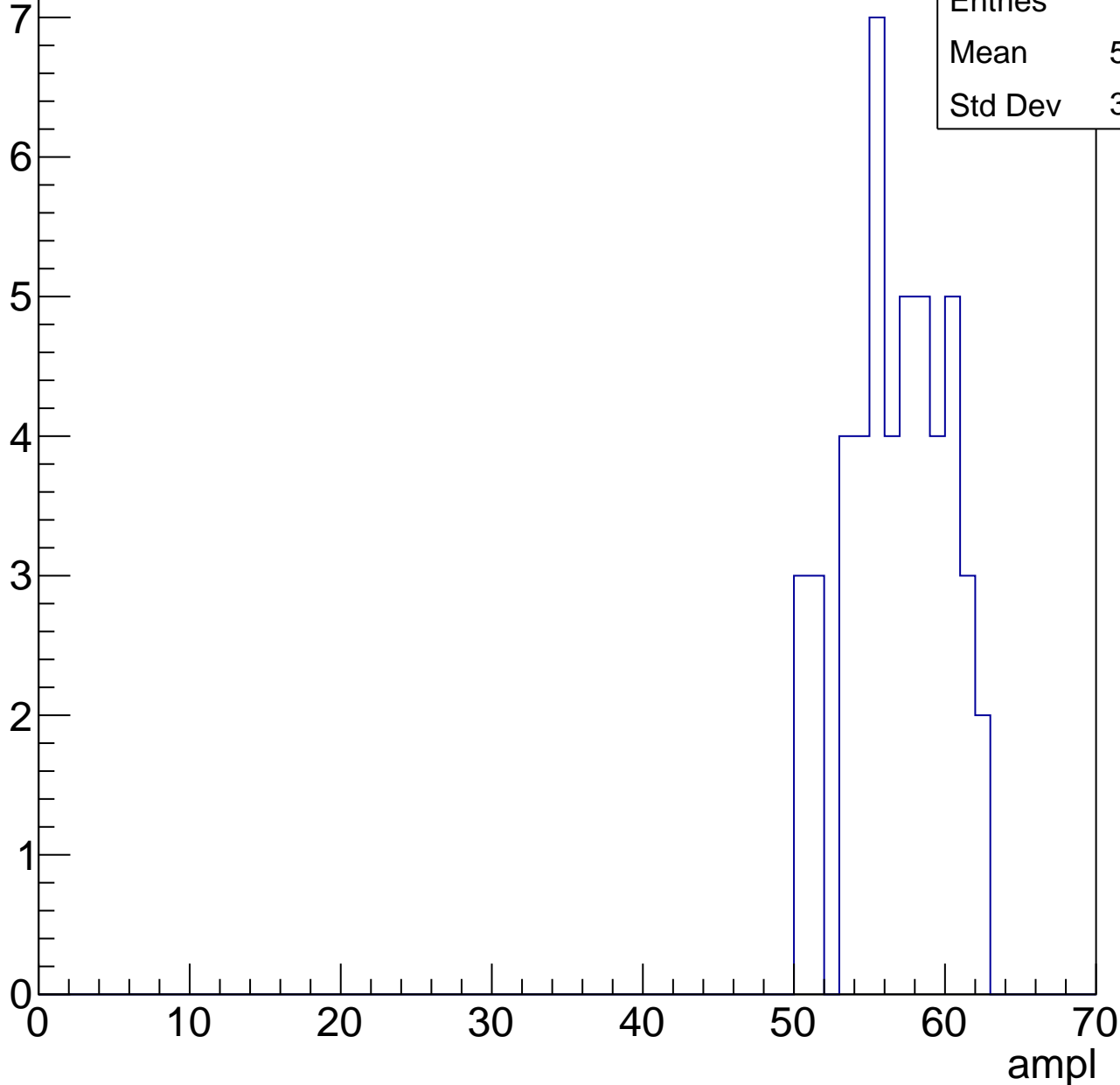


B0L102S, U8-ch121, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	49
Mean	56.29
Std Dev	3.276

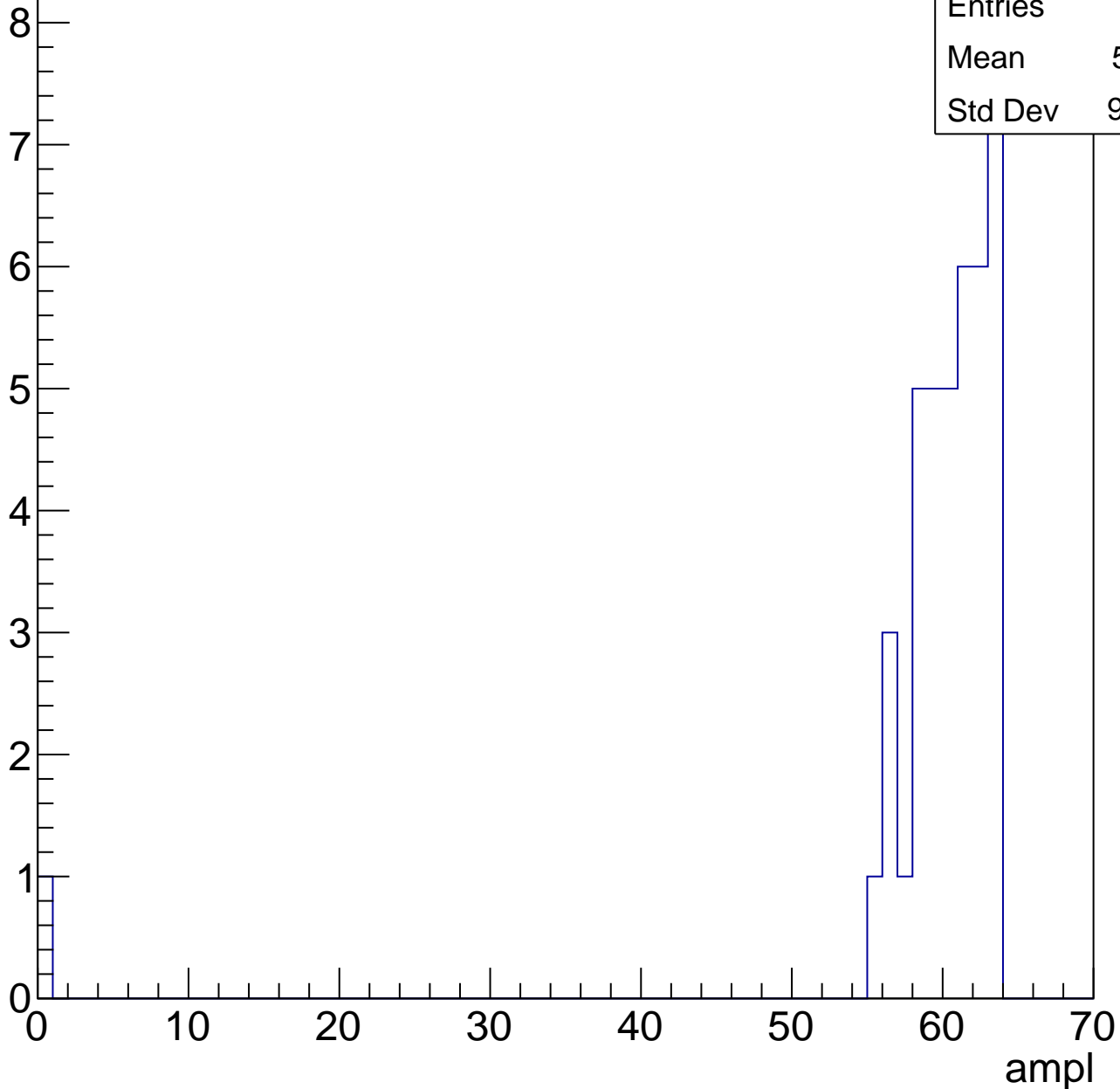


B0L102S, U8-ch121, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	41
Mean	58.71
Std Dev	9.552



B0L102S, U8-ch121, adc6

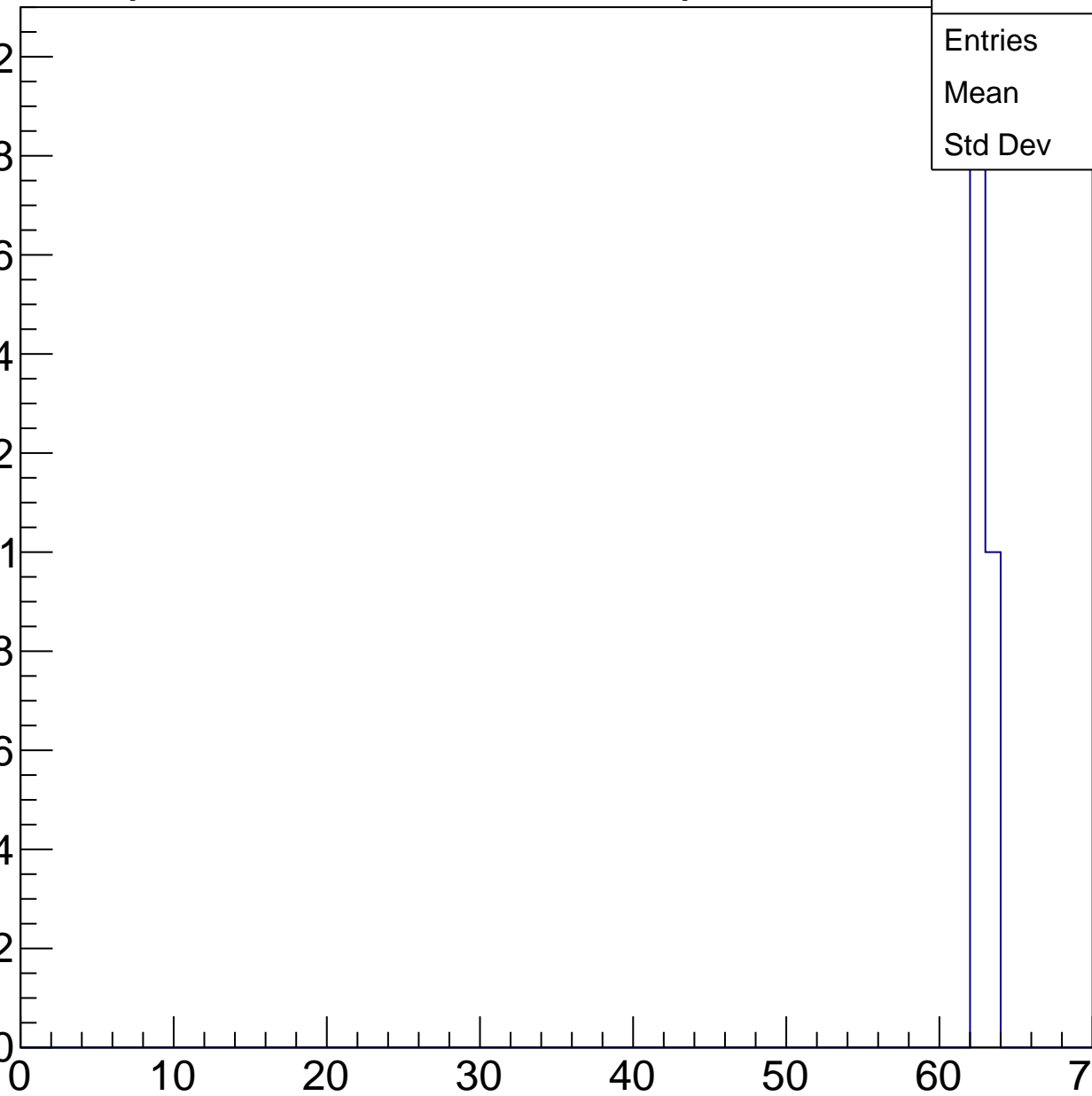
calib_packv5_042523_0143.root, FC#12, port B1

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	0.4714

ampl



B0L102S, U8-ch121, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch122, adc0

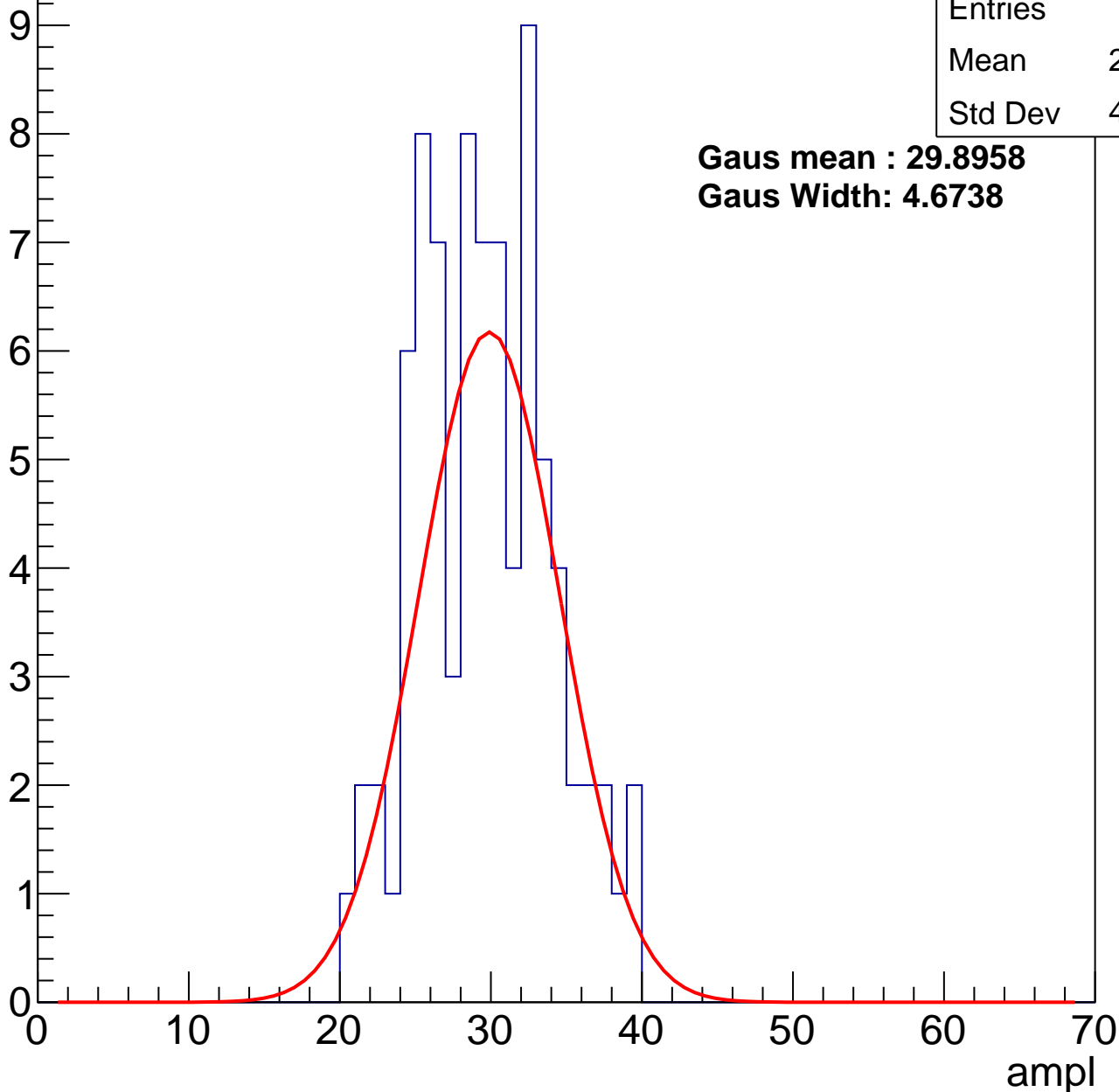
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	83
Mean	29.13
Std Dev	4.343

Gaus mean : 29.8958

Gaus Width: 4.6738



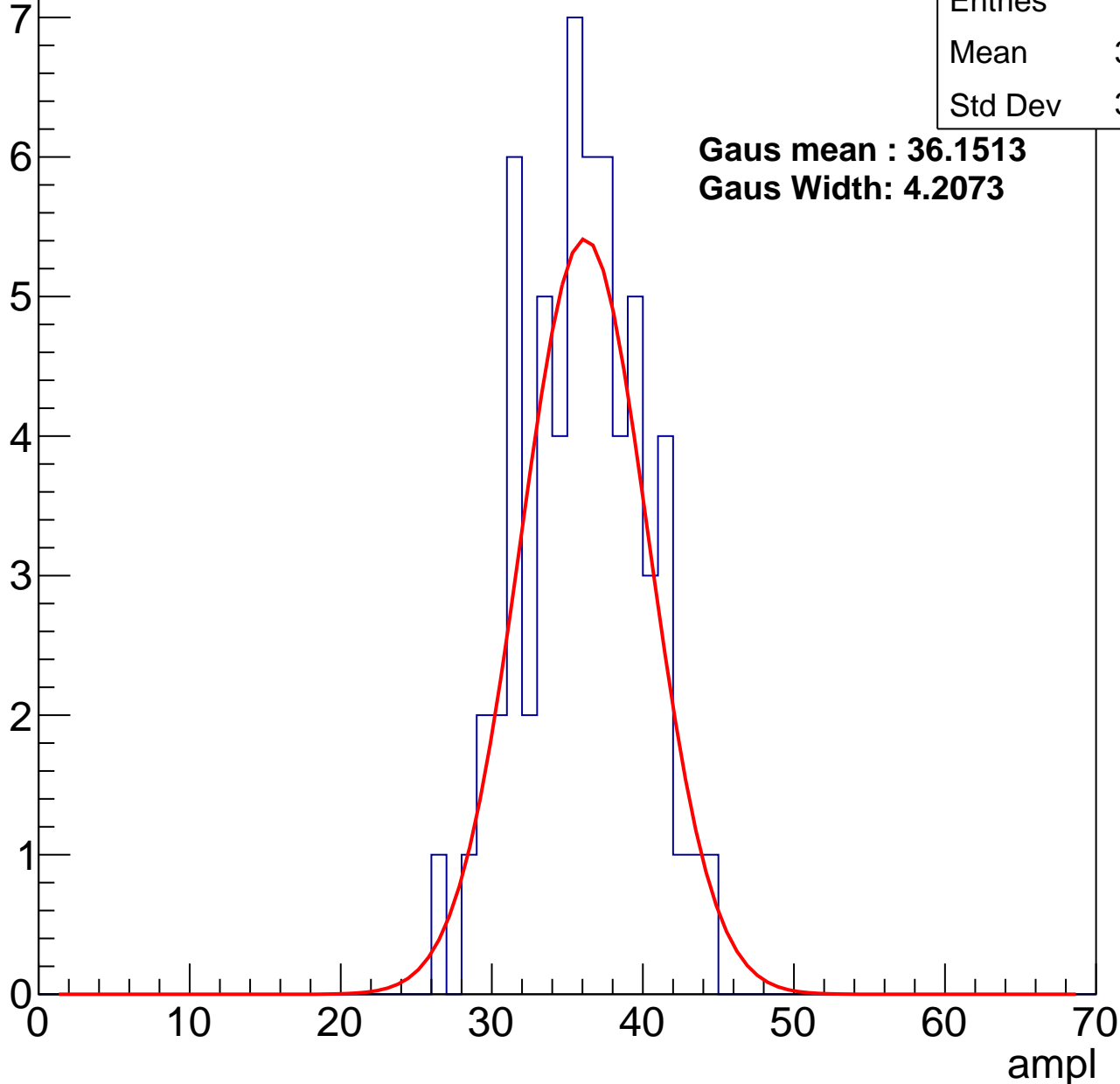
B0L102S, U8-ch122, adc1

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	35.51
Std Dev	3.911

Gaus mean : 36.1513
Gaus Width: 4.2073



B0L102S, U8-ch122, adc2

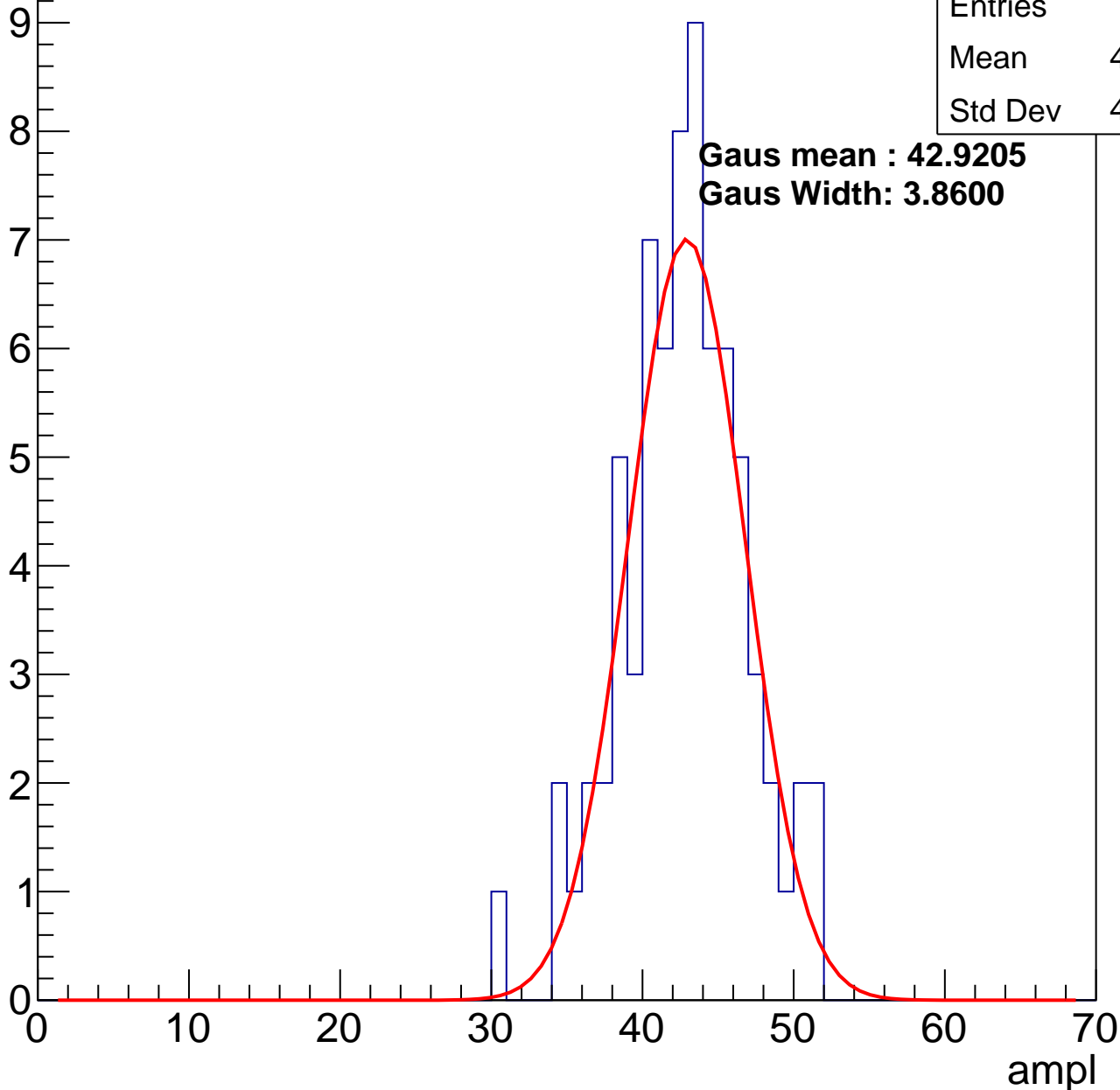
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	73
Mean	42.29
Std Dev	4.106

Gaus mean : 42.9205

Gaus Width: 3.8600

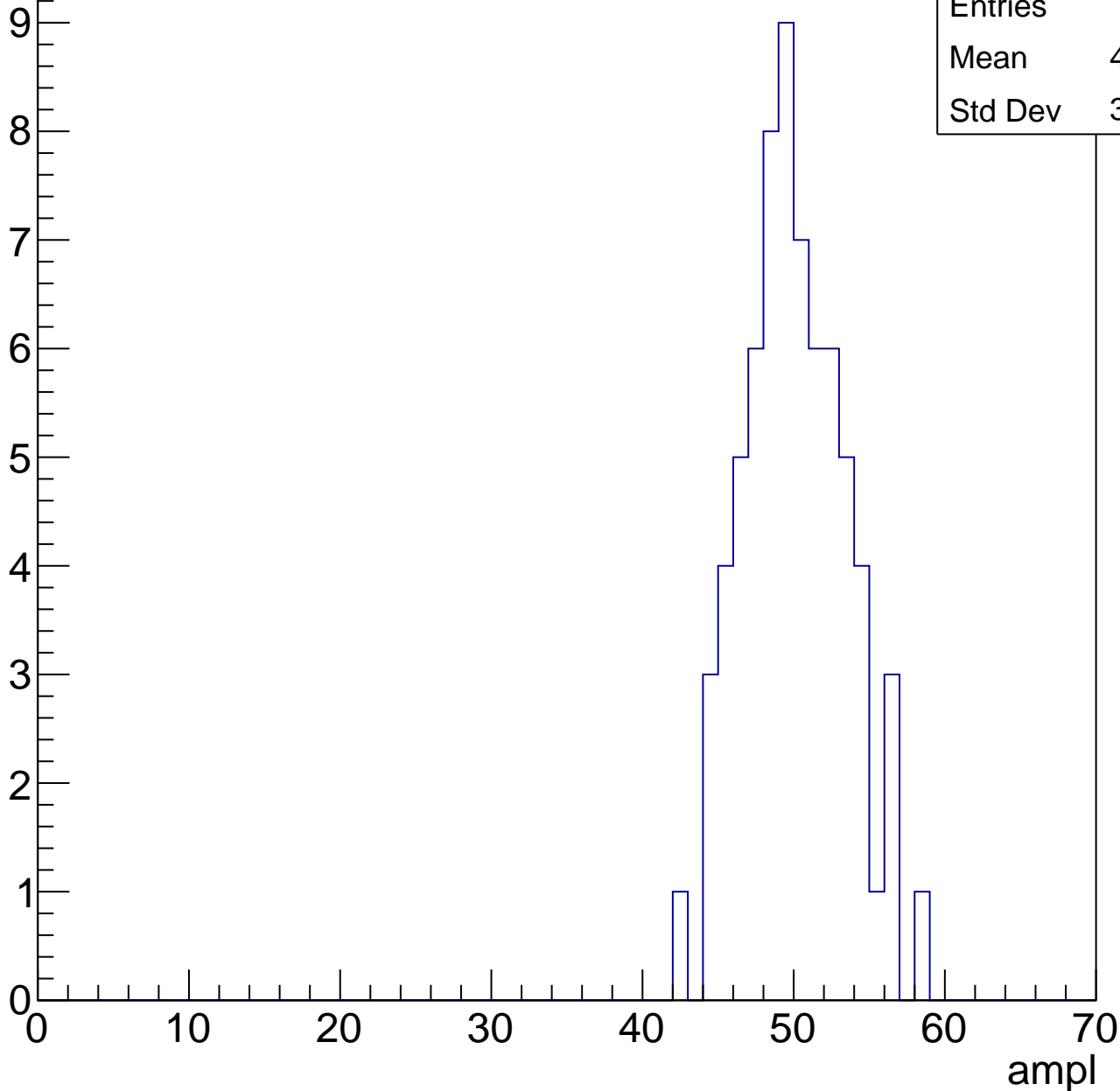


B0L102S, U8-ch122, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	69
Mean	49.58
Std Dev	3.342

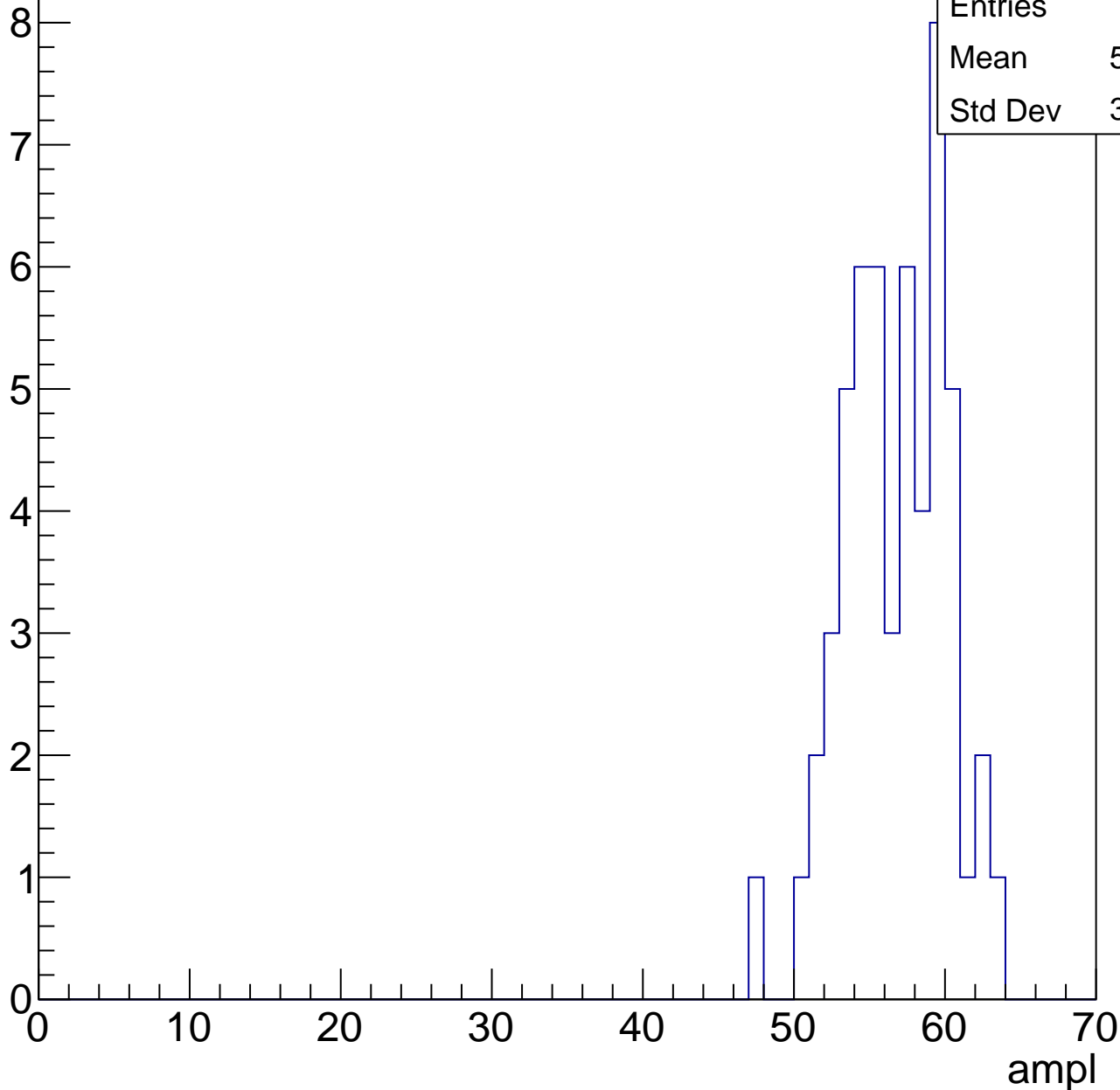


B0L102S, U8-ch122, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	54
Mean	56.22
Std Dev	3.354

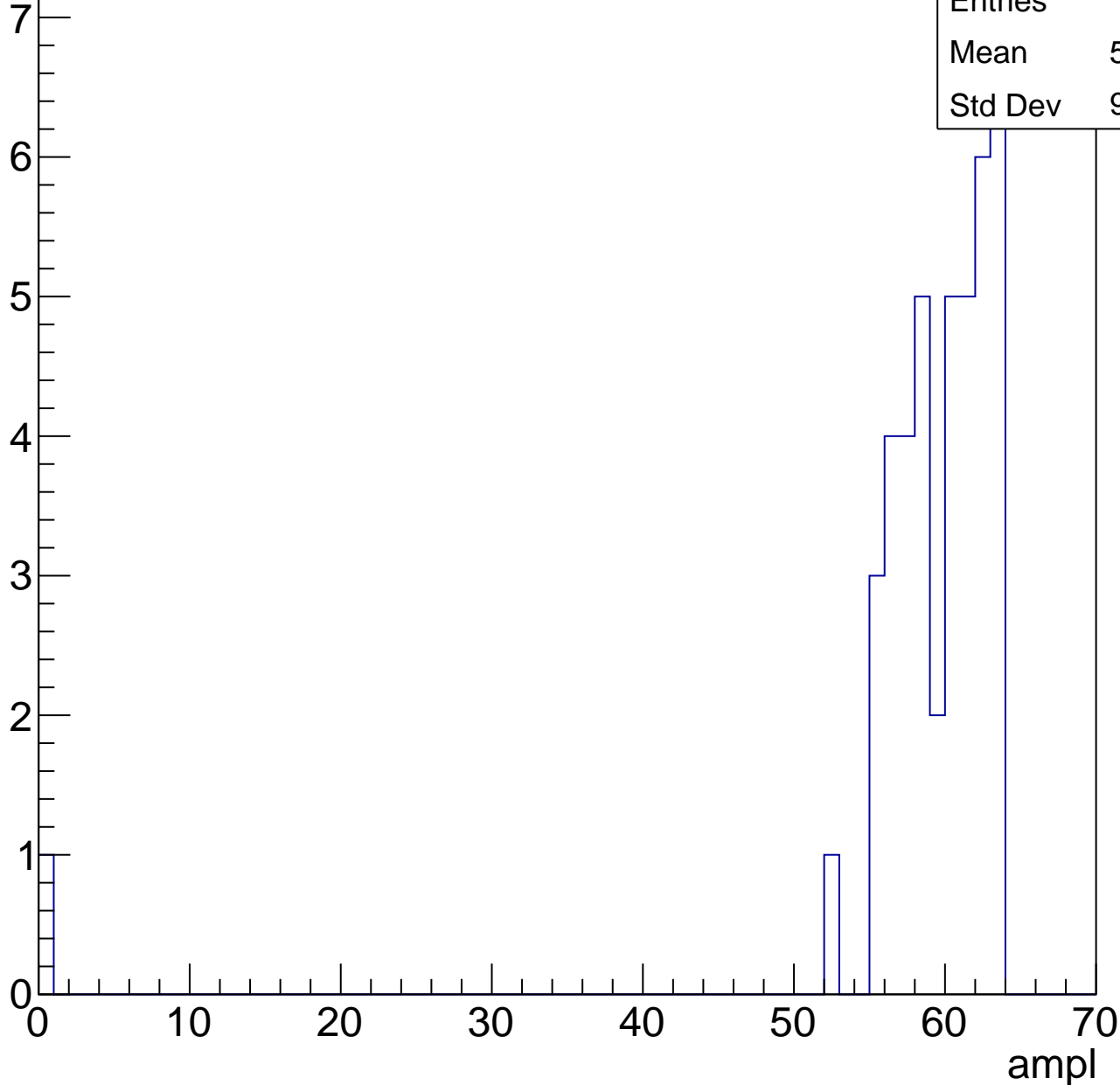


B0L102S, U8-ch122, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	43
Mean	58.02
Std Dev	9.382



B0L102S, U8-ch122, adc6

calib_packv5_042523_0143.root, FC#12, port B1

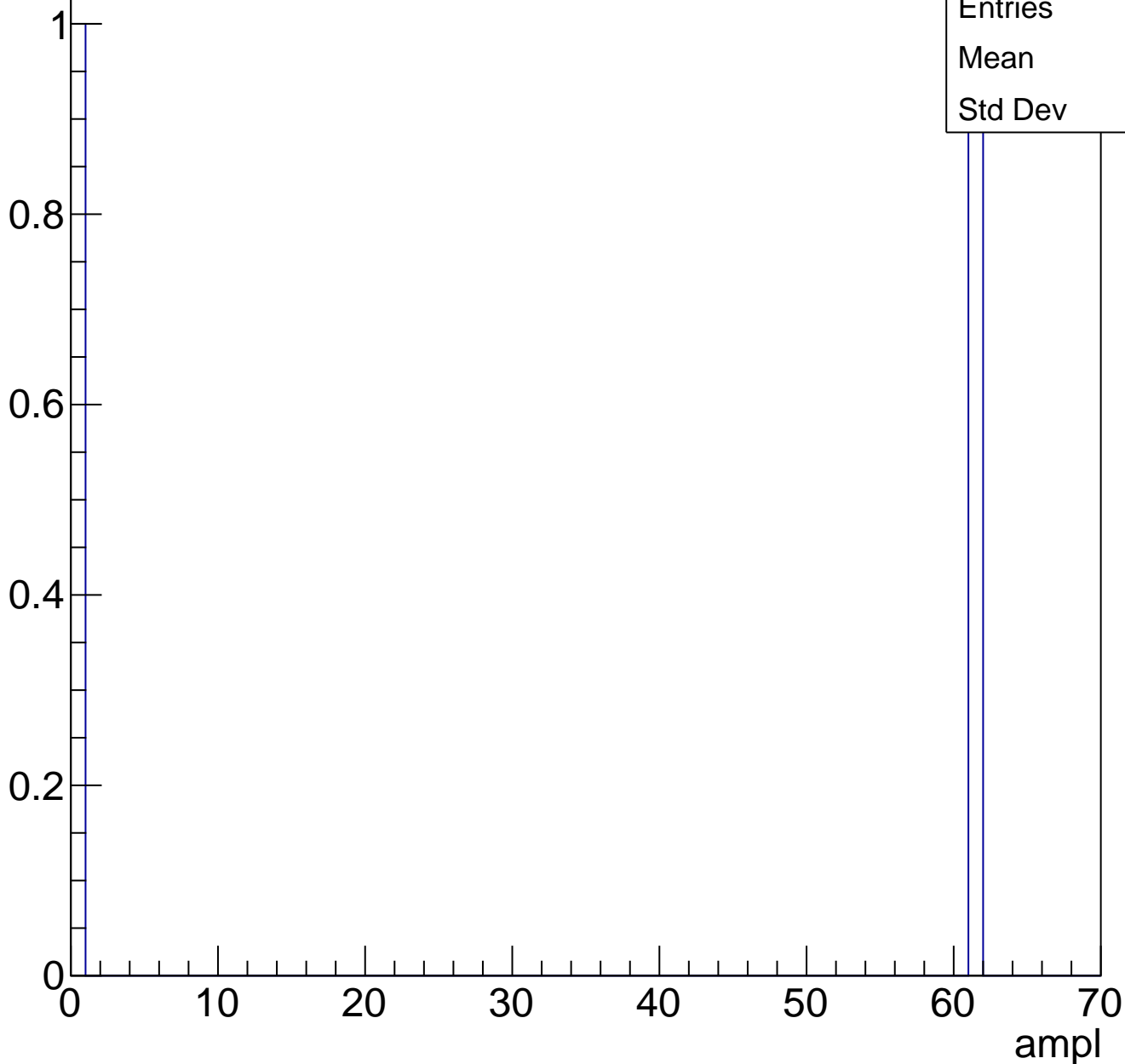
Entry



B0L102S, U8-ch122, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch123, adc0

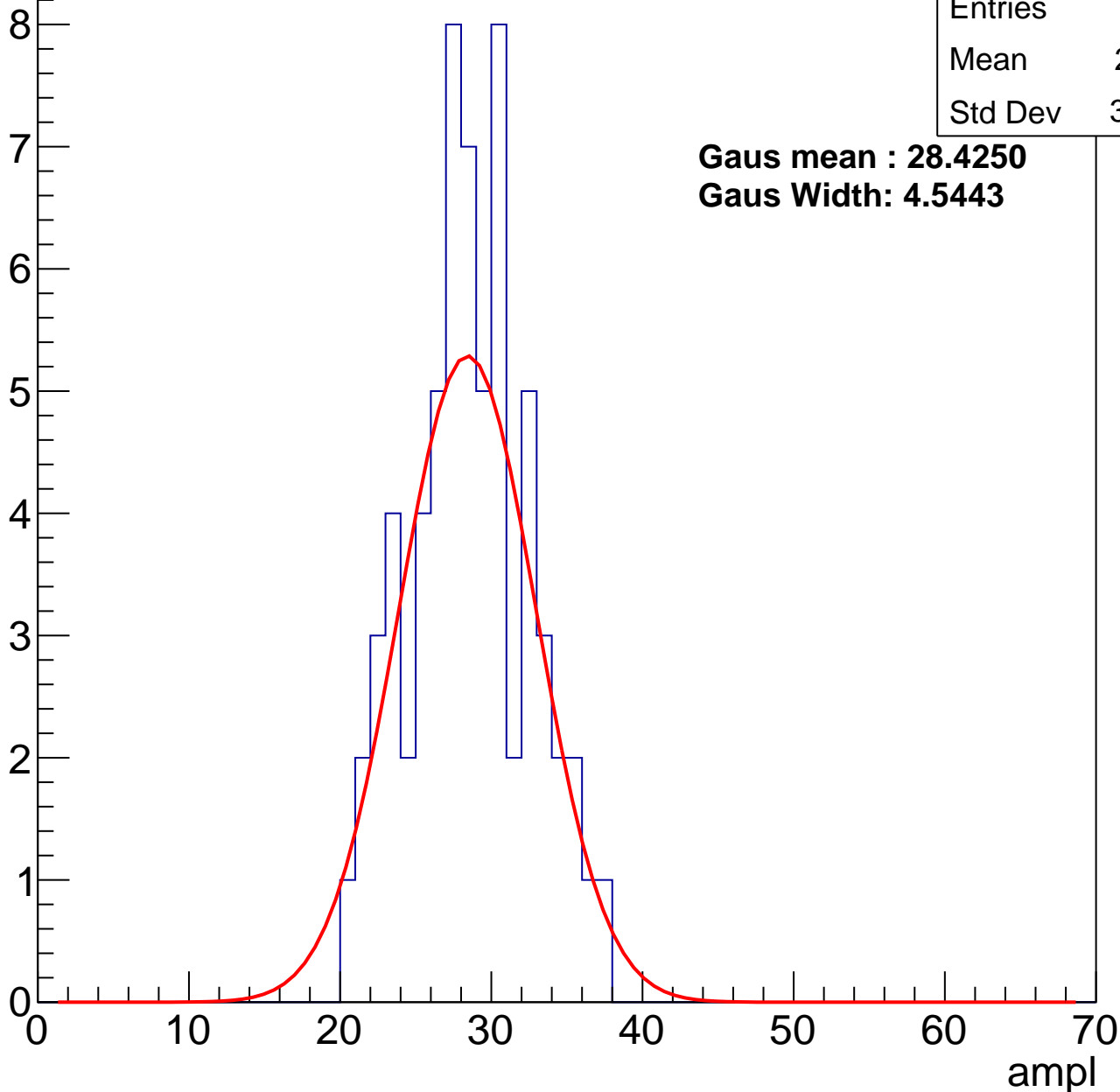
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	28.11
Std Dev	3.903

Gaus mean : 28.4250

Gaus Width: 4.5443



B0L102S, U8-ch123, adc1

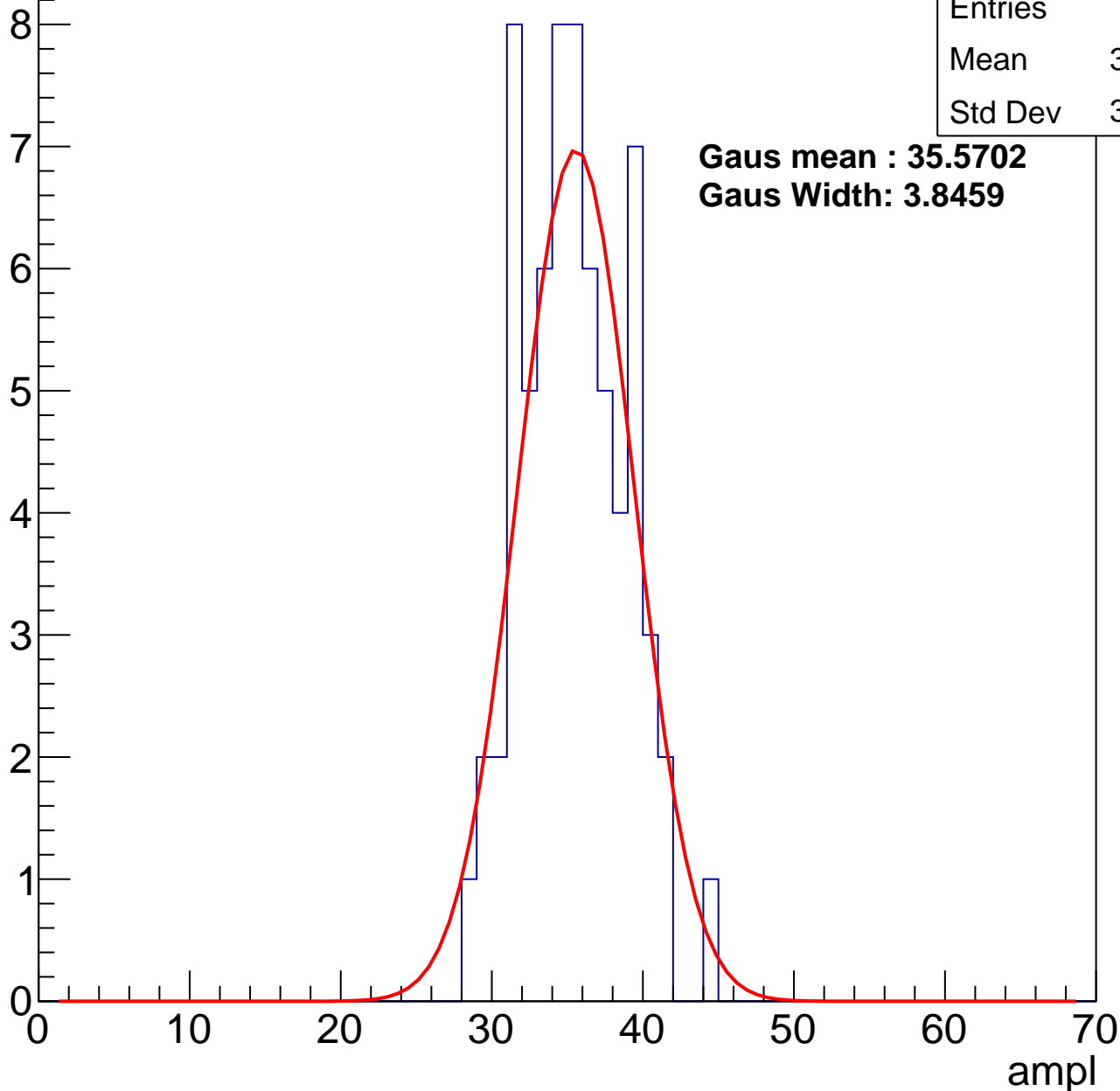
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	68
Mean	34.94
Std Dev	3.382

Gaus mean : 35.5702

Gaus Width: 3.8459



B0L102S, U8-ch123, adc2

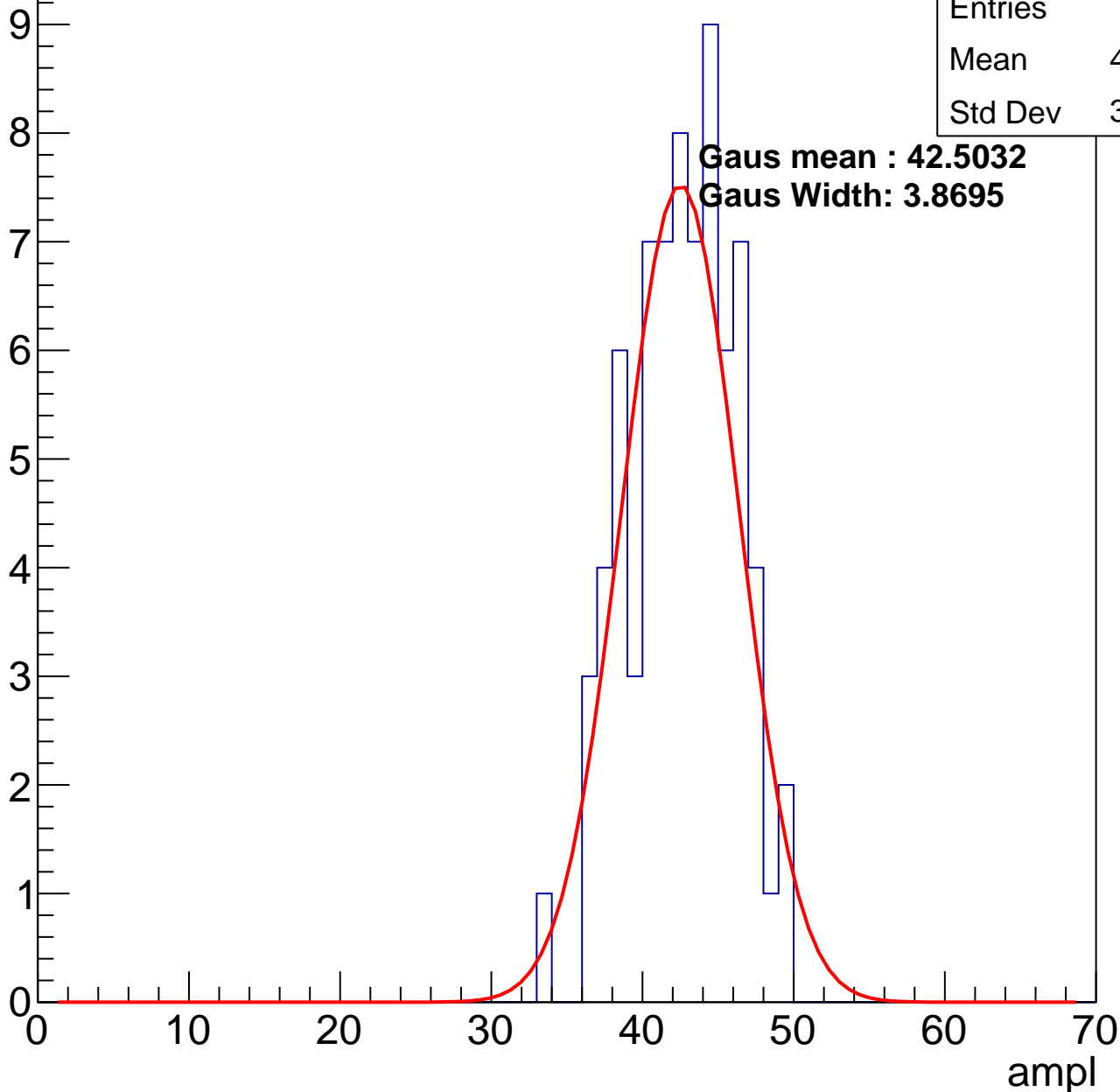
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	42.13
Std Dev	3.442

Gaus mean : 42.5032

Gaus Width: 3.8695

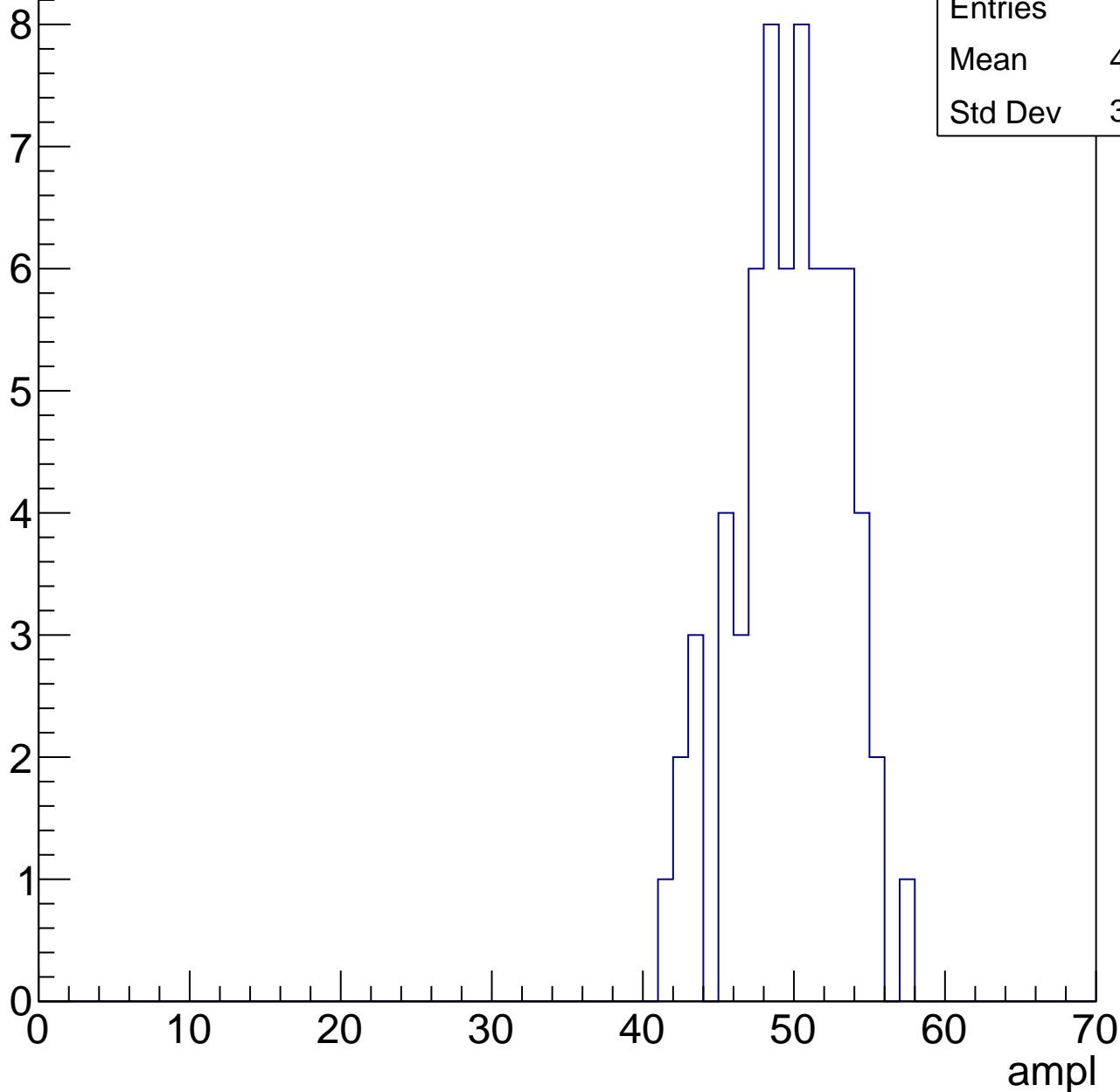


B0L102S, U8-ch123, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	49.26
Std Dev	3.496

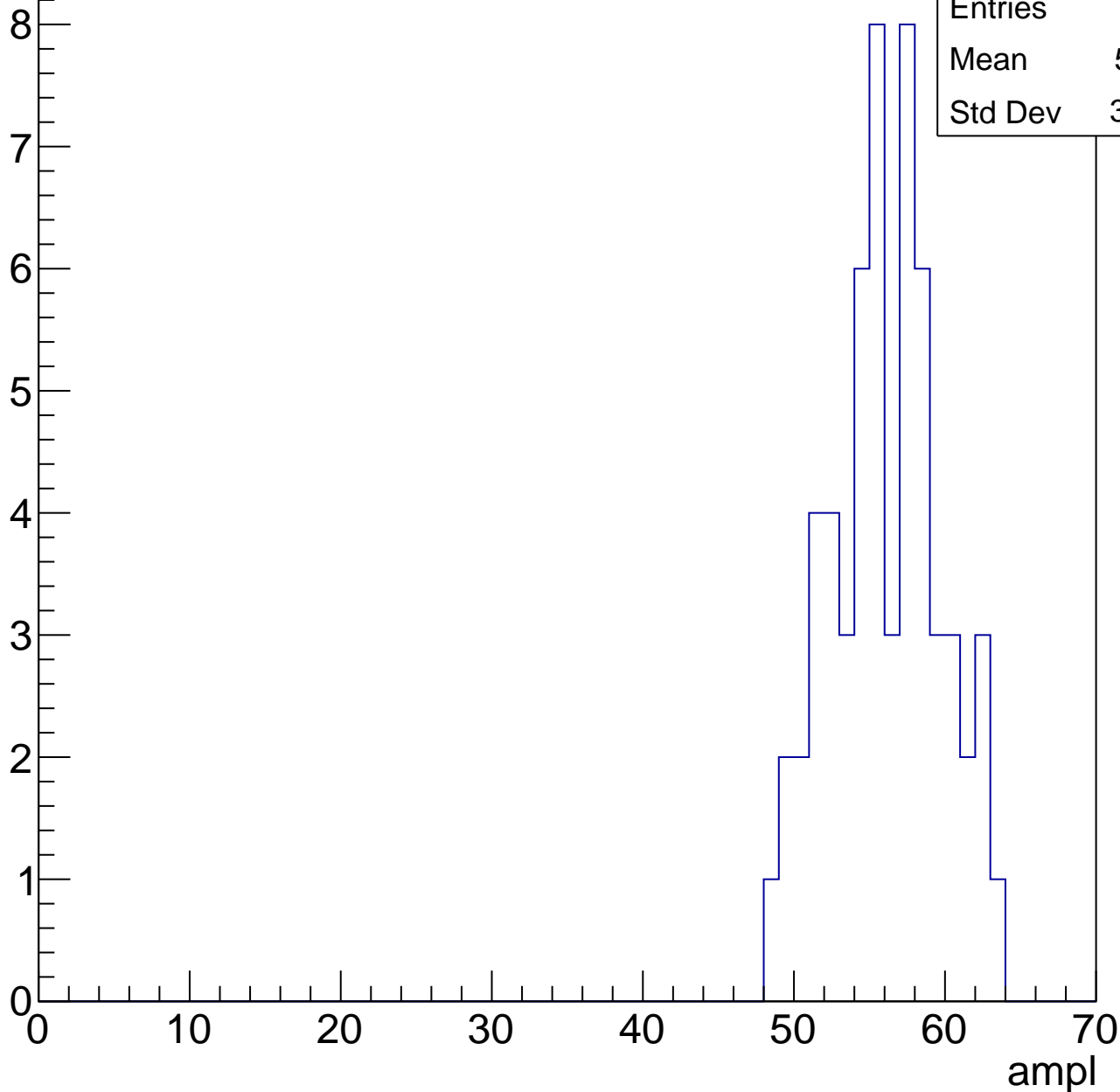


B0L102S, U8-ch123, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	55.61
Std Dev	3.594

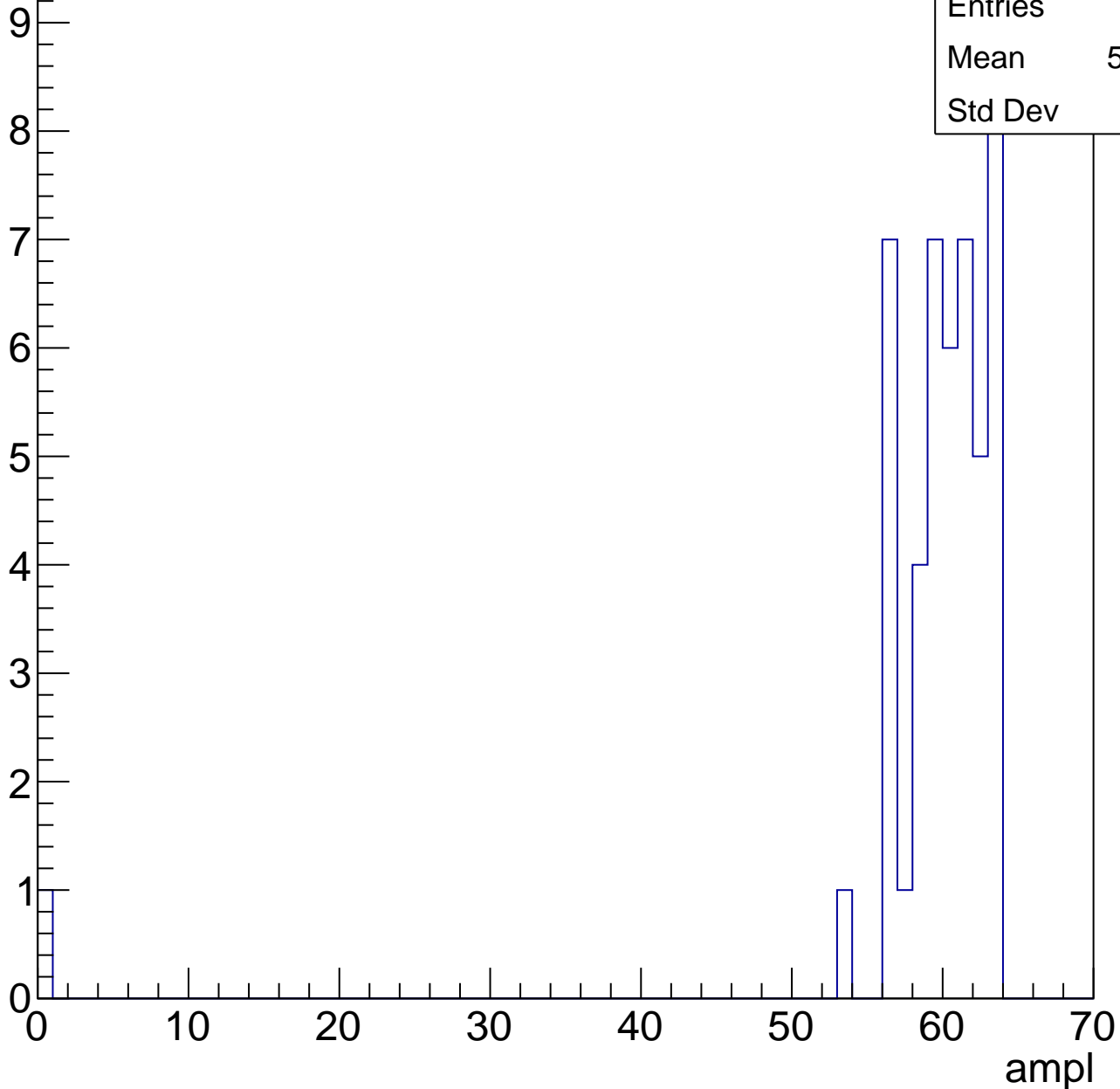


B0L102S, U8-ch123, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	58.56
Std Dev	8.9



B0L102S, U8-ch123, adc6

calib_packv5_042523_0143.root, FC#12, port B1

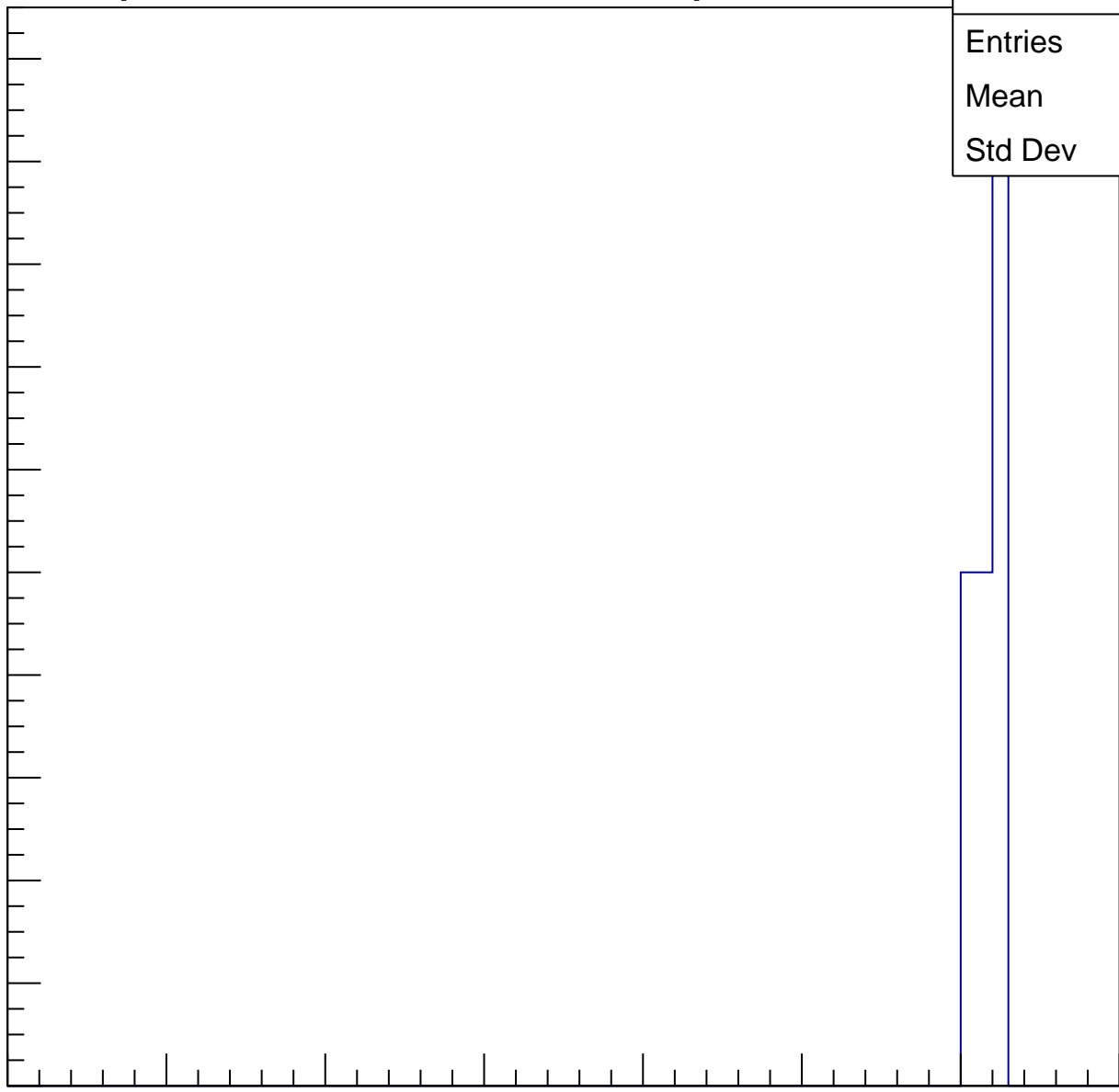
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	4
Mean	61.25
Std Dev	0.8292

ampl

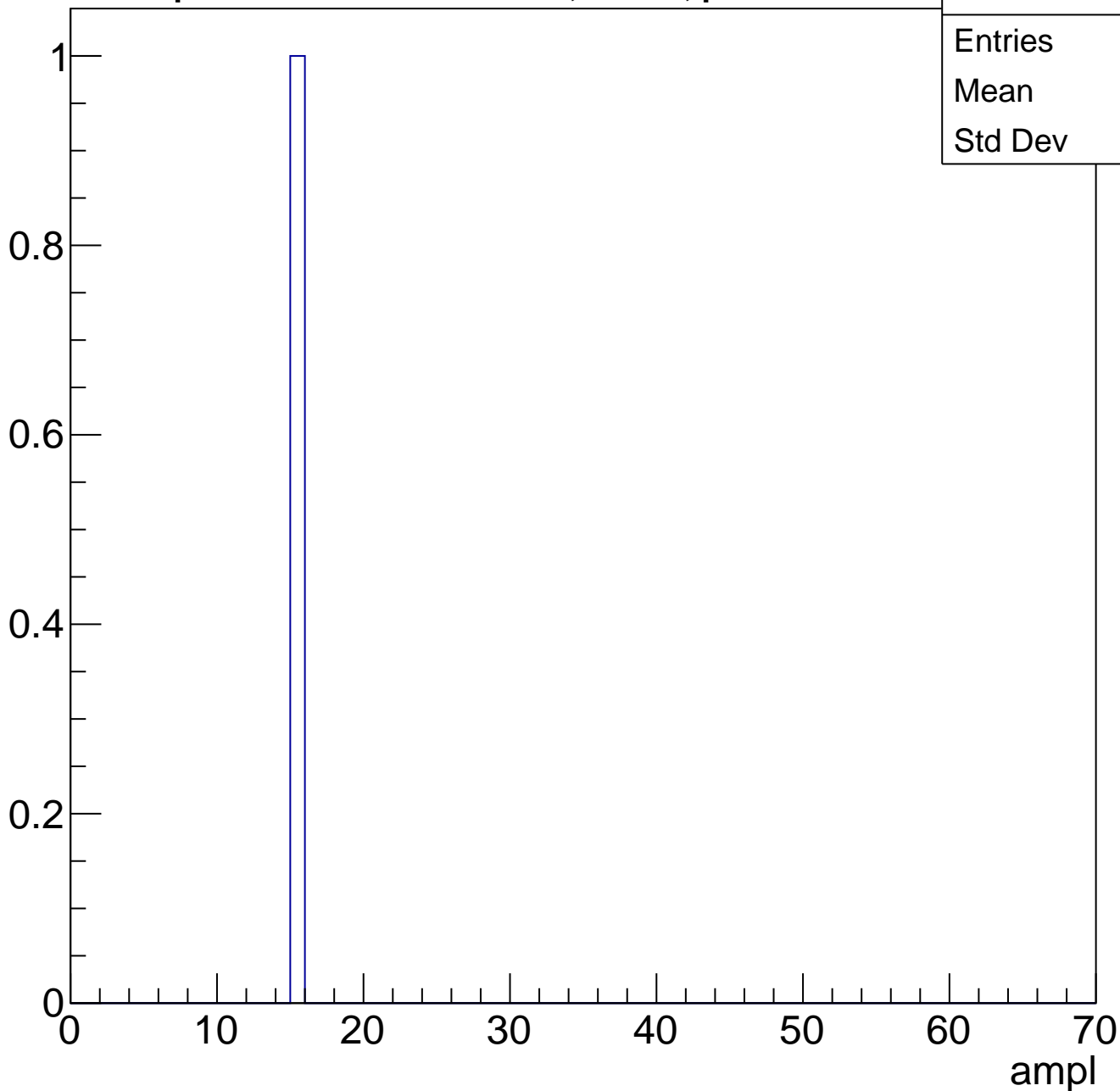
0 10 20 30 40 50 60 70



B0L102S, U8-ch123, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch124, adc0

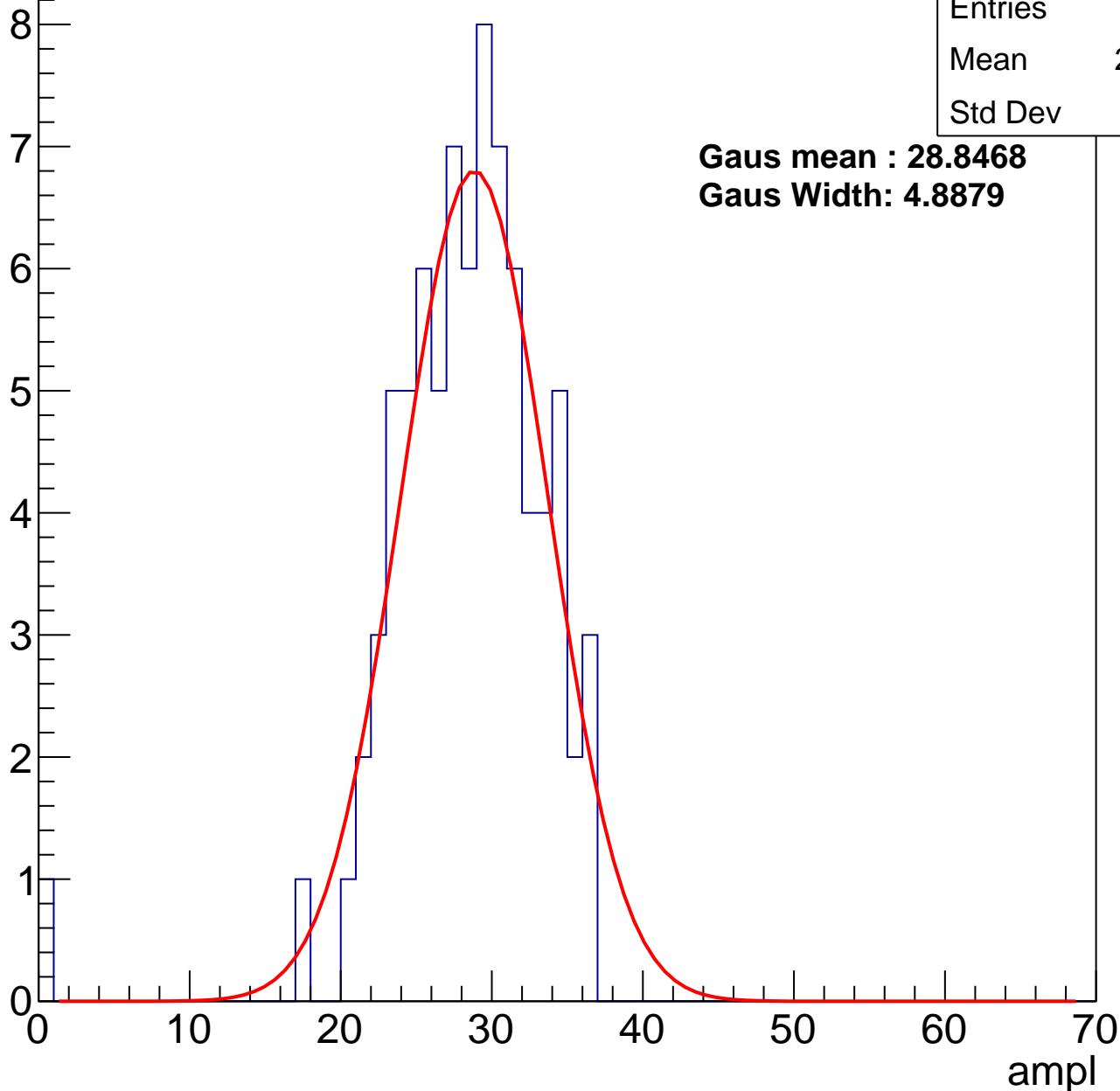
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	81
Mean	27.81
Std Dev	5.19

Gaus mean : 28.8468

Gaus Width: 4.8879



B0L102S, U8-ch124, adc1

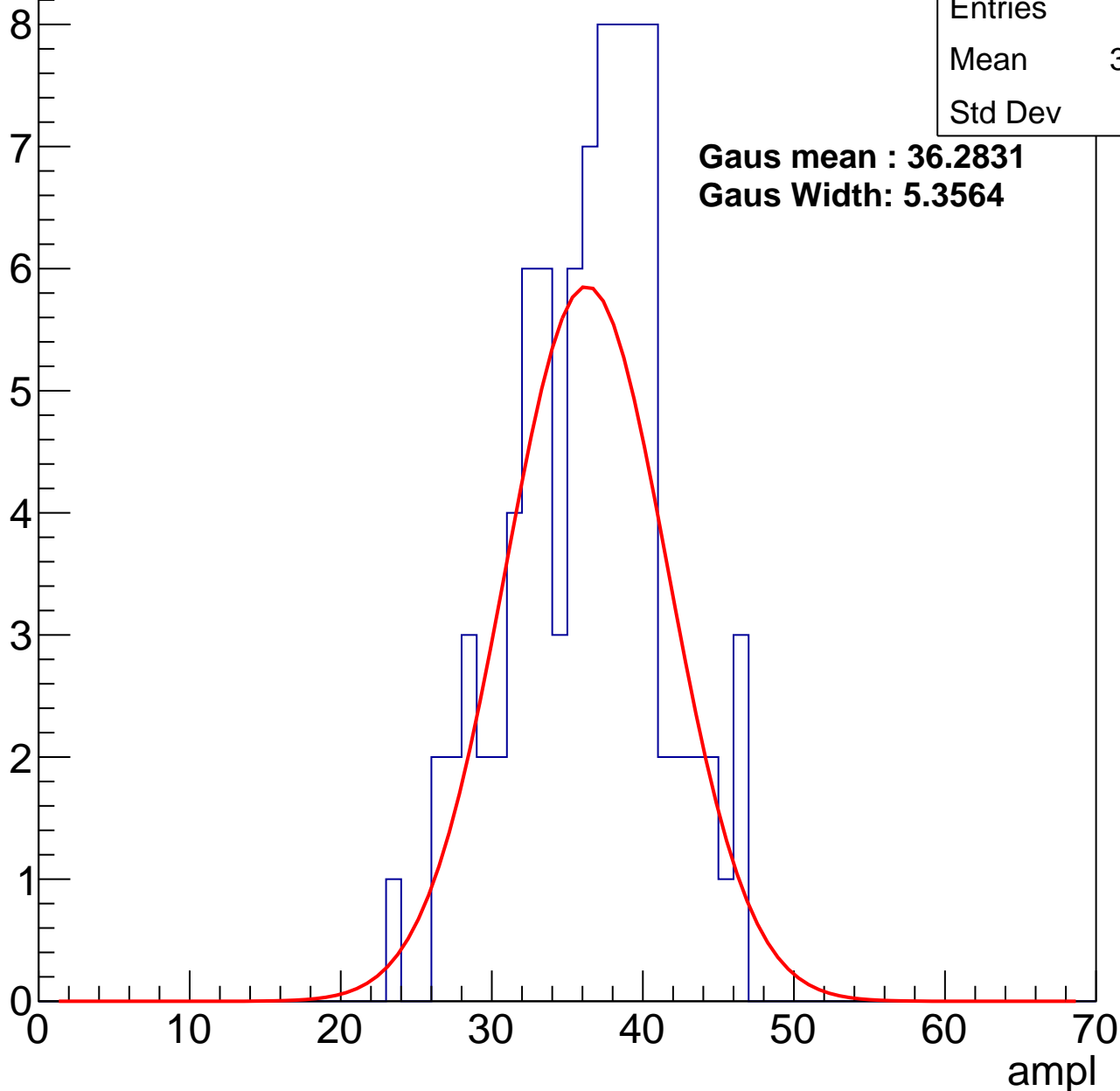
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	88
Mean	35.95
Std Dev	4.92

Gaus mean : 36.2831

Gaus Width: 5.3564



B0L102S, U8-ch124, adc2

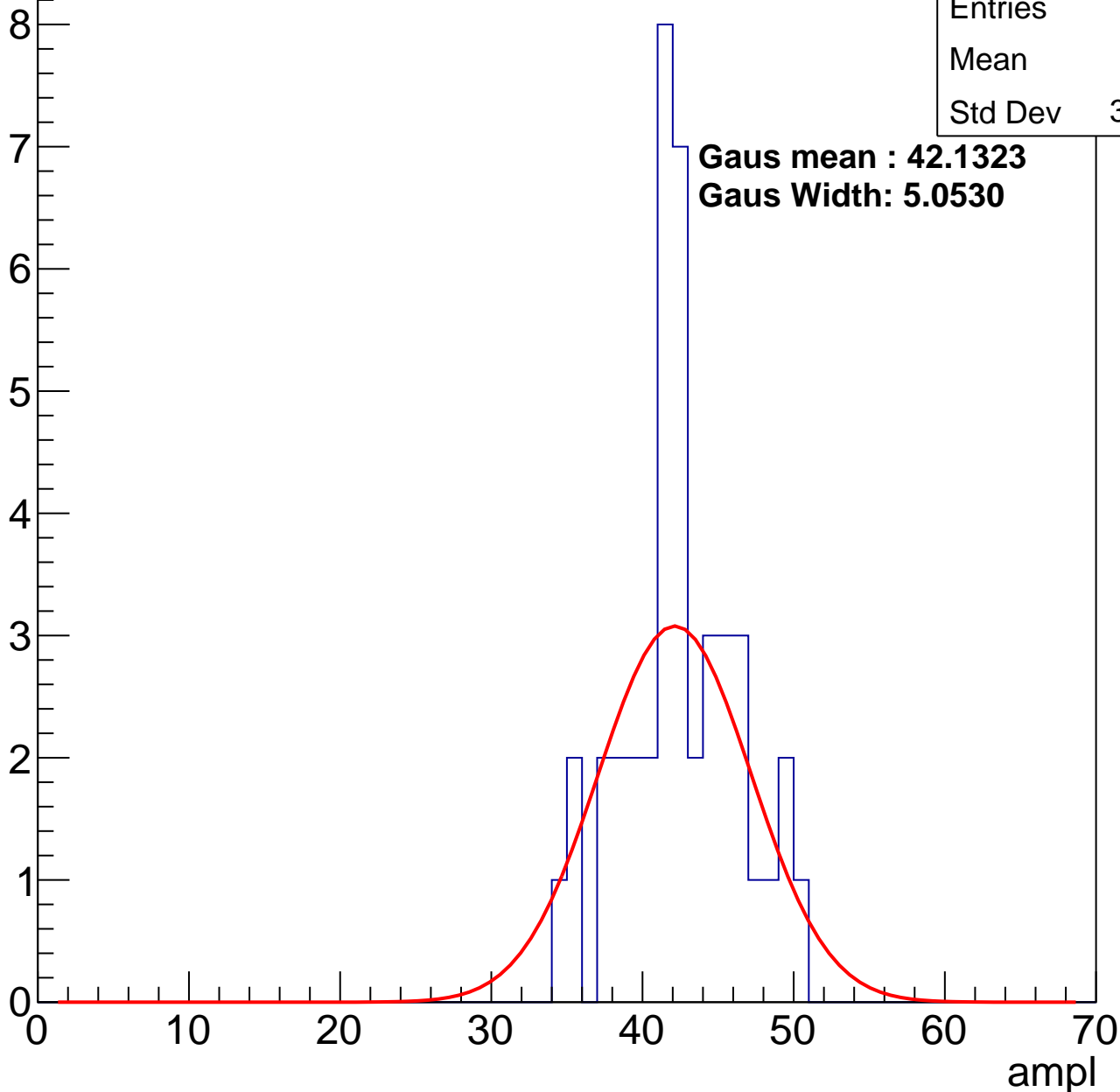
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	42
Mean	42.1
Std Dev	3.747

Gaus mean : 42.1323

Gaus Width: 5.0530

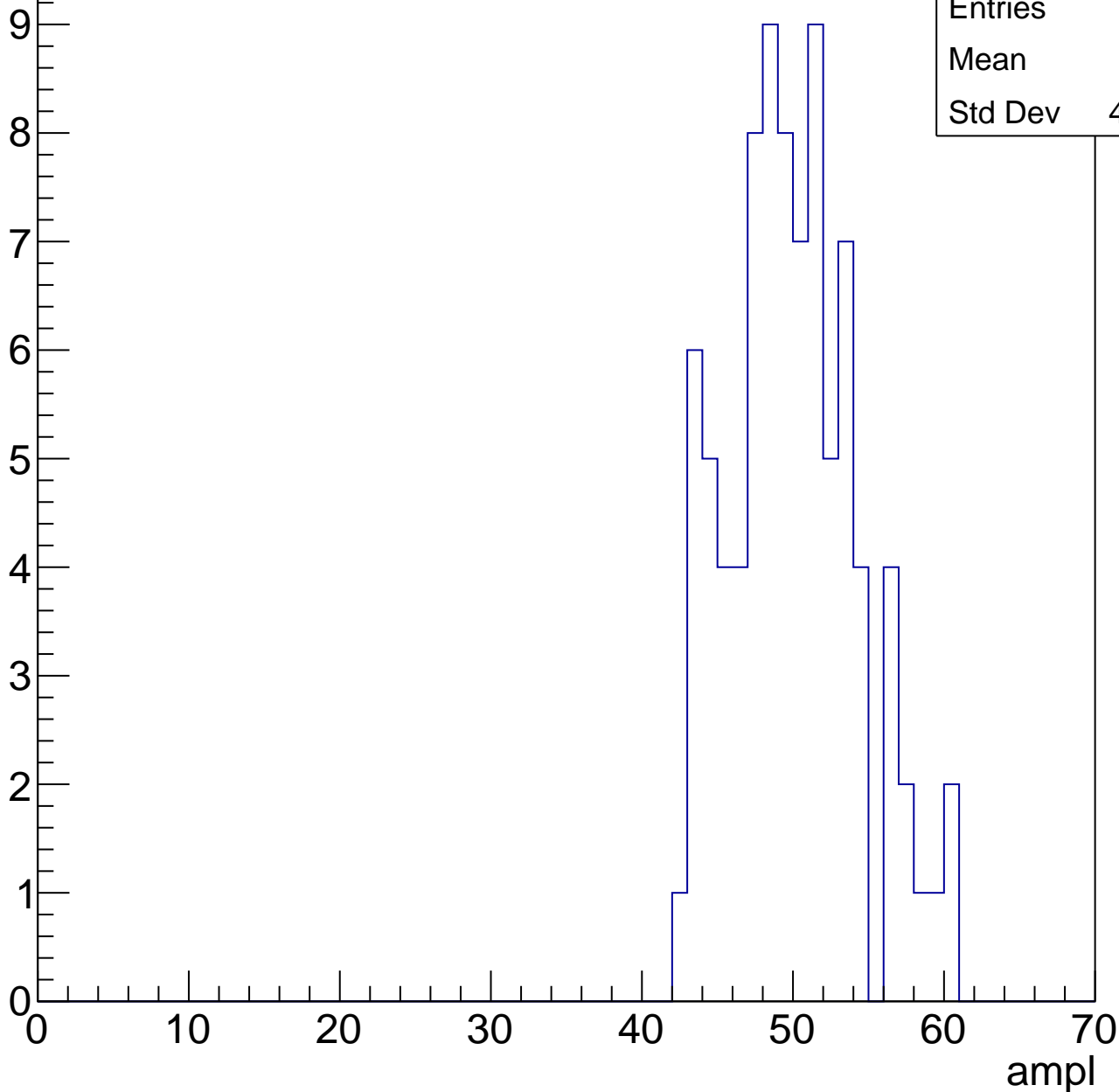


B0L102S, U8-ch124, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	87
Mean	49.6
Std Dev	4.217

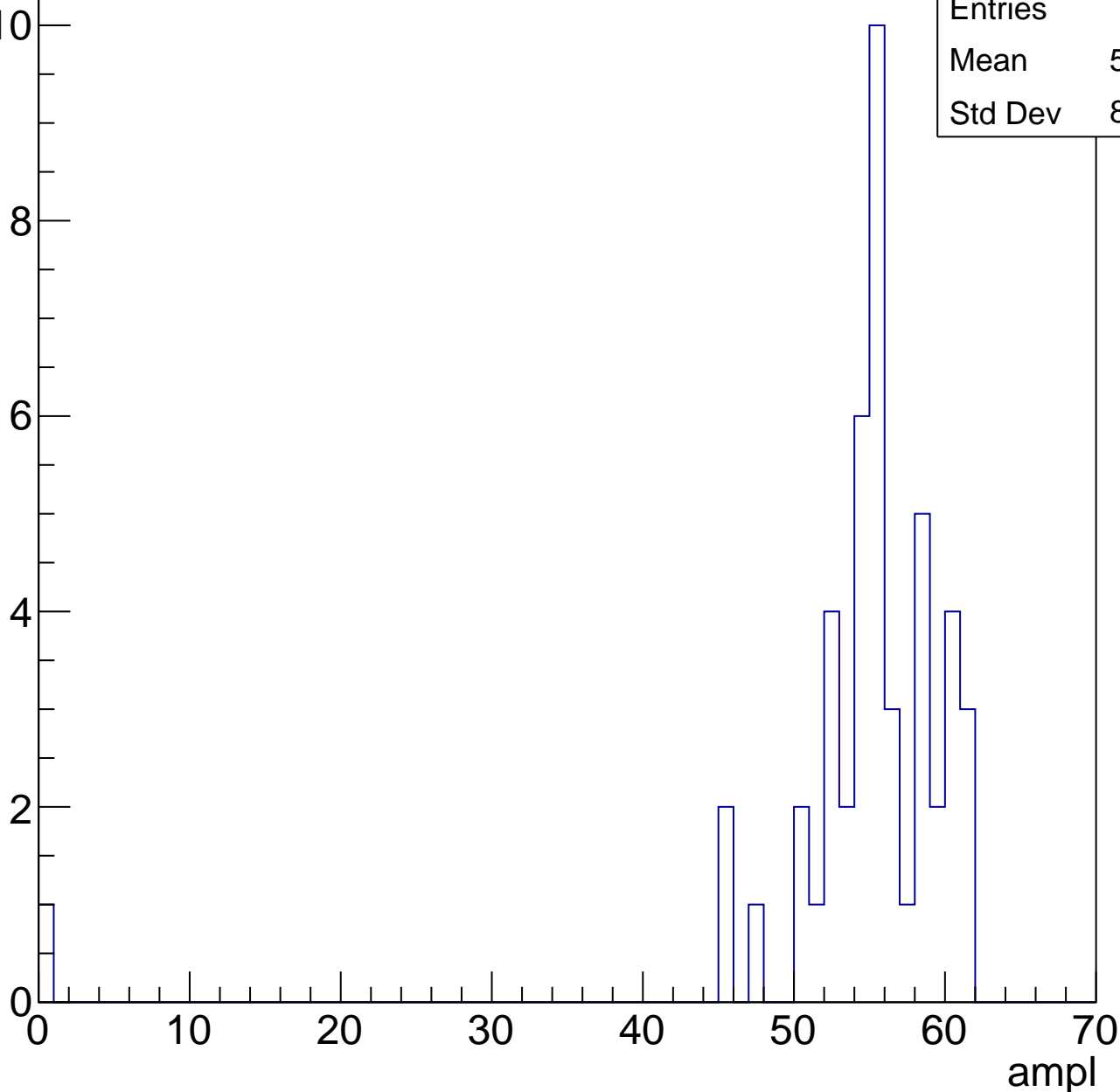


B0L102S, U8-ch124, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

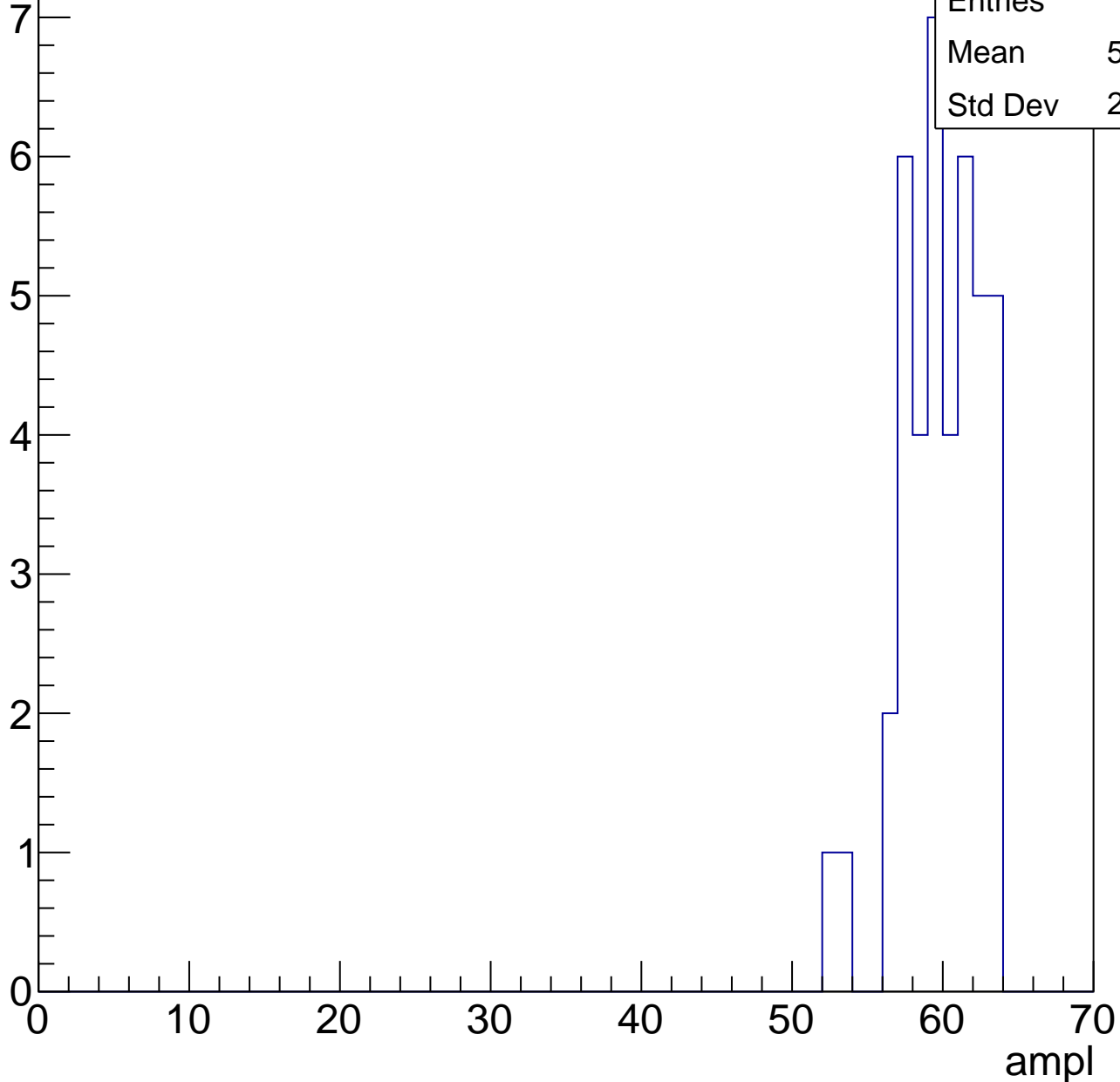
Entries	47
Mean	53.87
Std Dev	8.797



B0L102S, U8-ch124, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

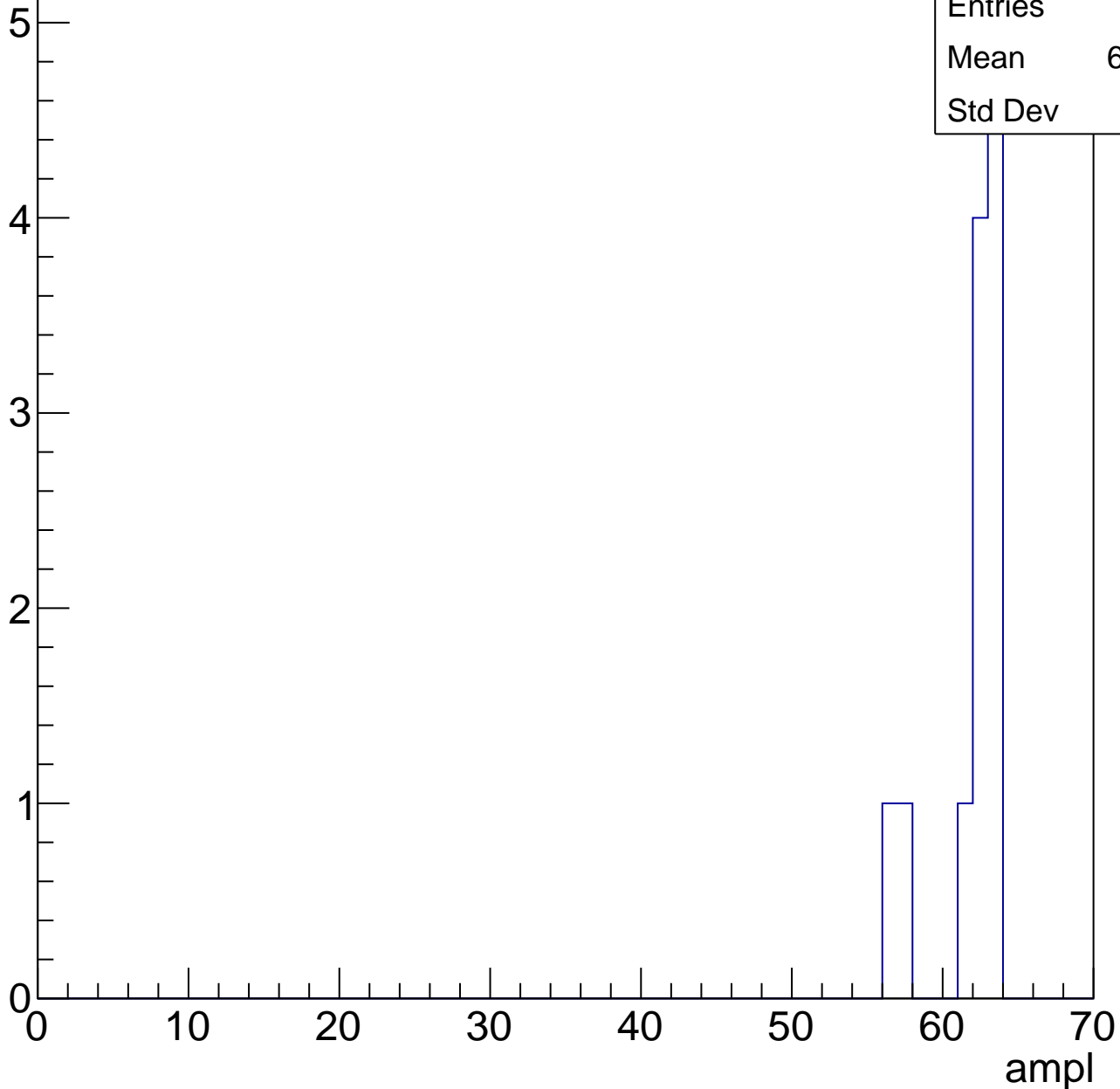


B0L102S, U8-ch124, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	12
Mean	61.42
Std Dev	2.29



B0L102S, U8-ch124, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch125, adc0

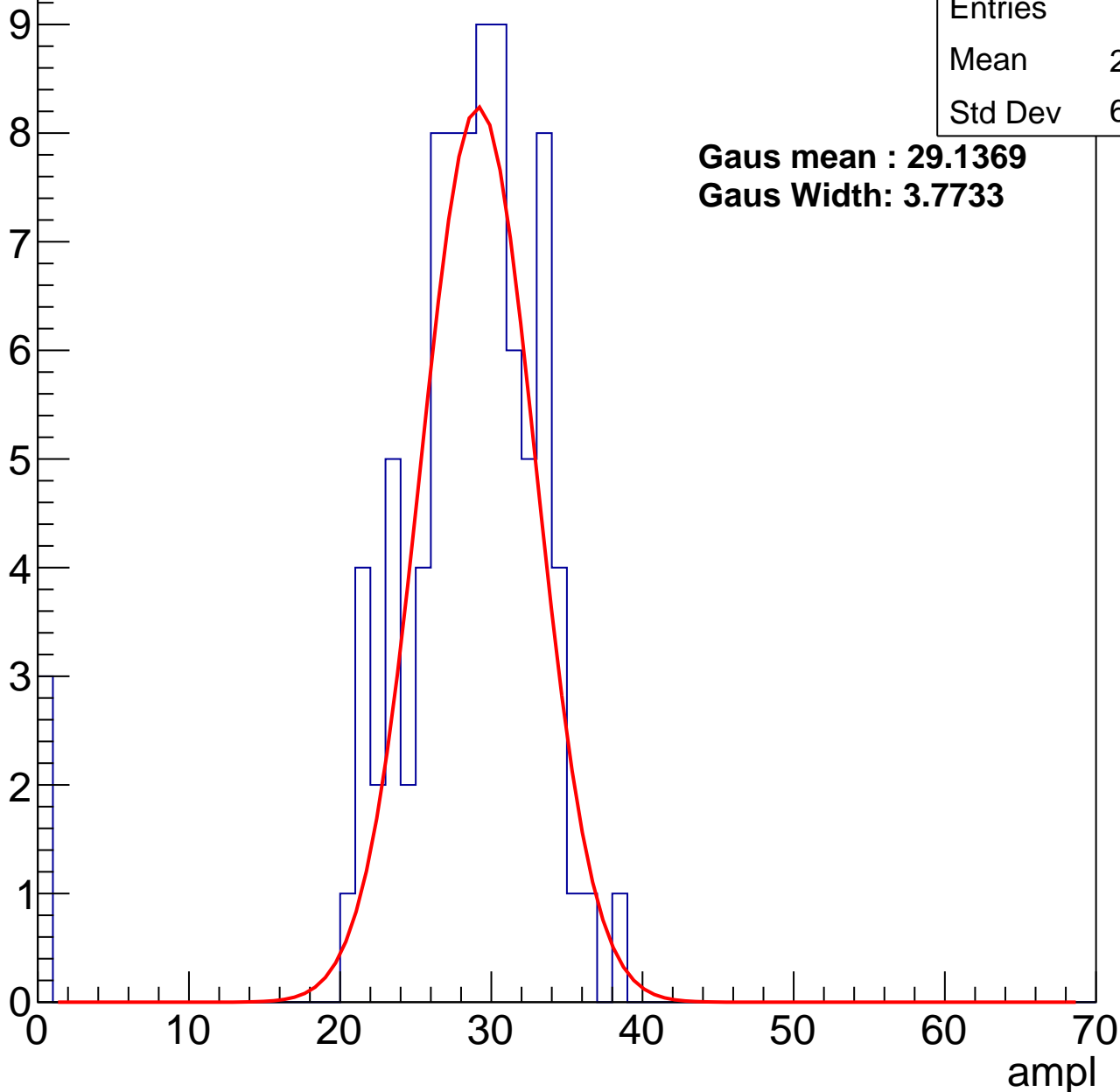
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	89
Mean	27.47
Std Dev	6.385

Gaus mean : 29.1369

Gaus Width: 3.7733



B0L102S, U8-ch125, adc1

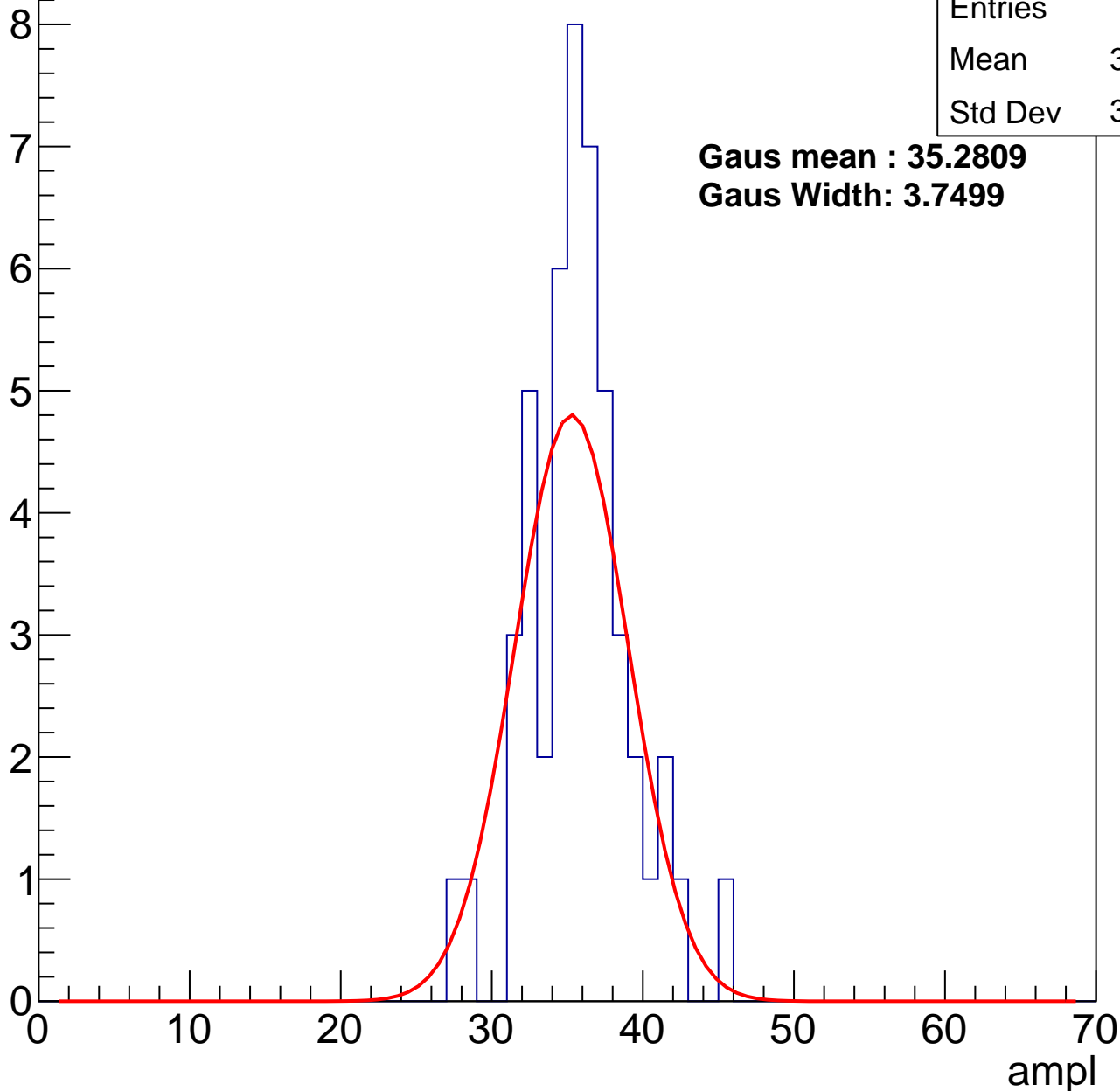
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	48
Mean	35.33
Std Dev	3.375

Gaus mean : 35.2809

Gaus Width: 3.7499



B0L102S, U8-ch125, adc2

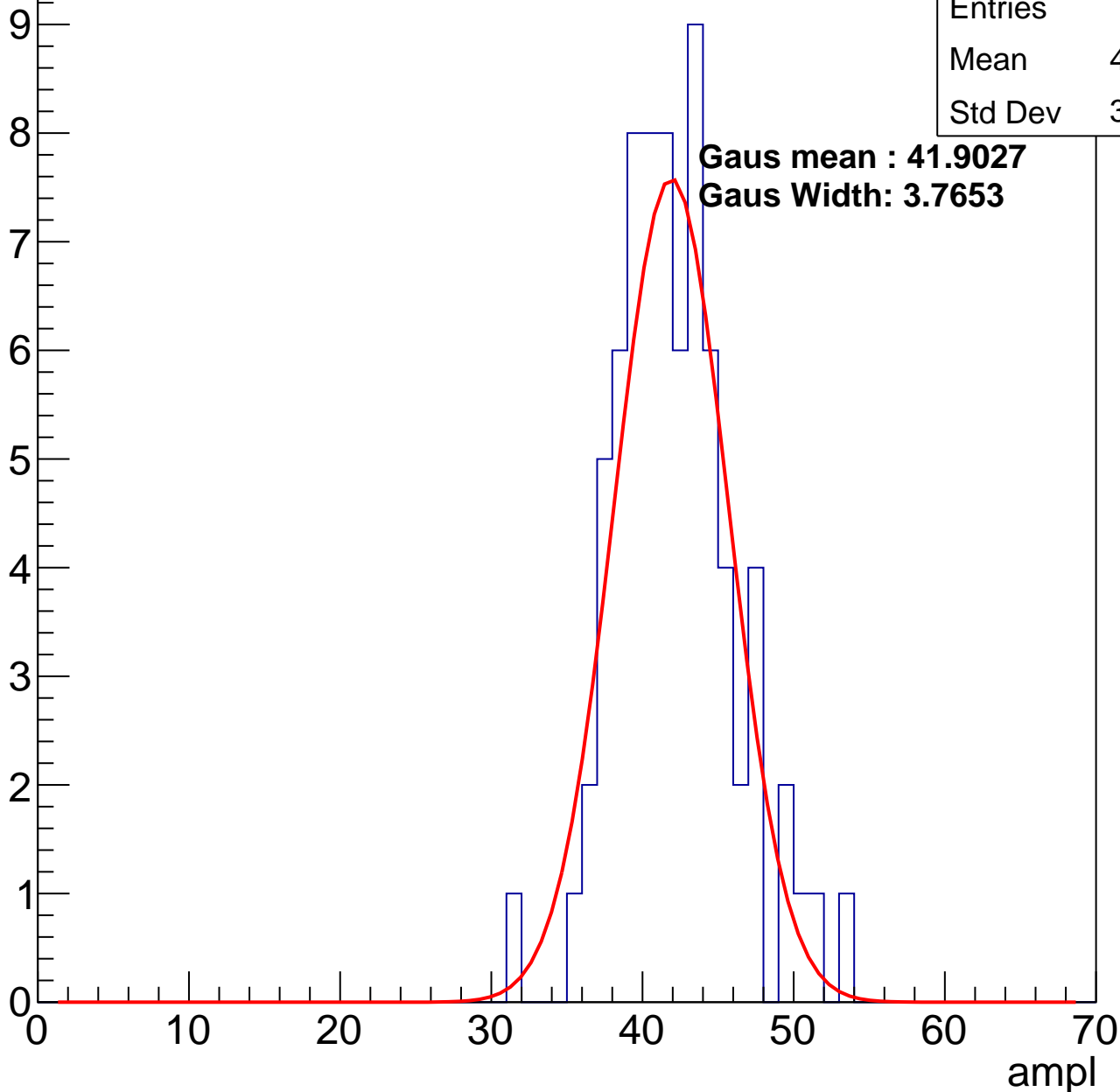
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	41.68
Std Dev	3.886

Gaus mean : 41.9027

Gaus Width: 3.7653

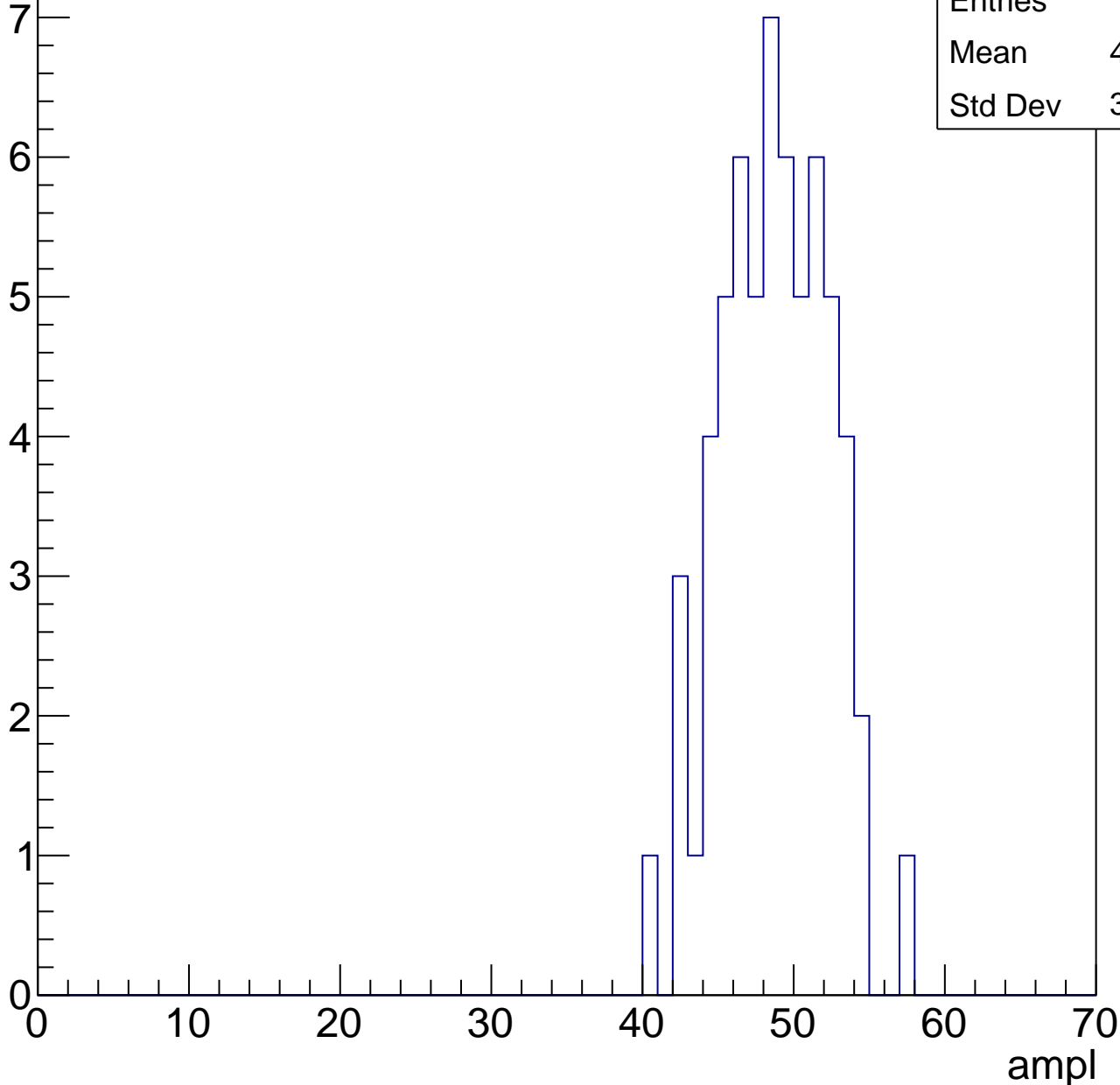


B0L102S, U8-ch125, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	61
Mean	48.26
Std Dev	3.492

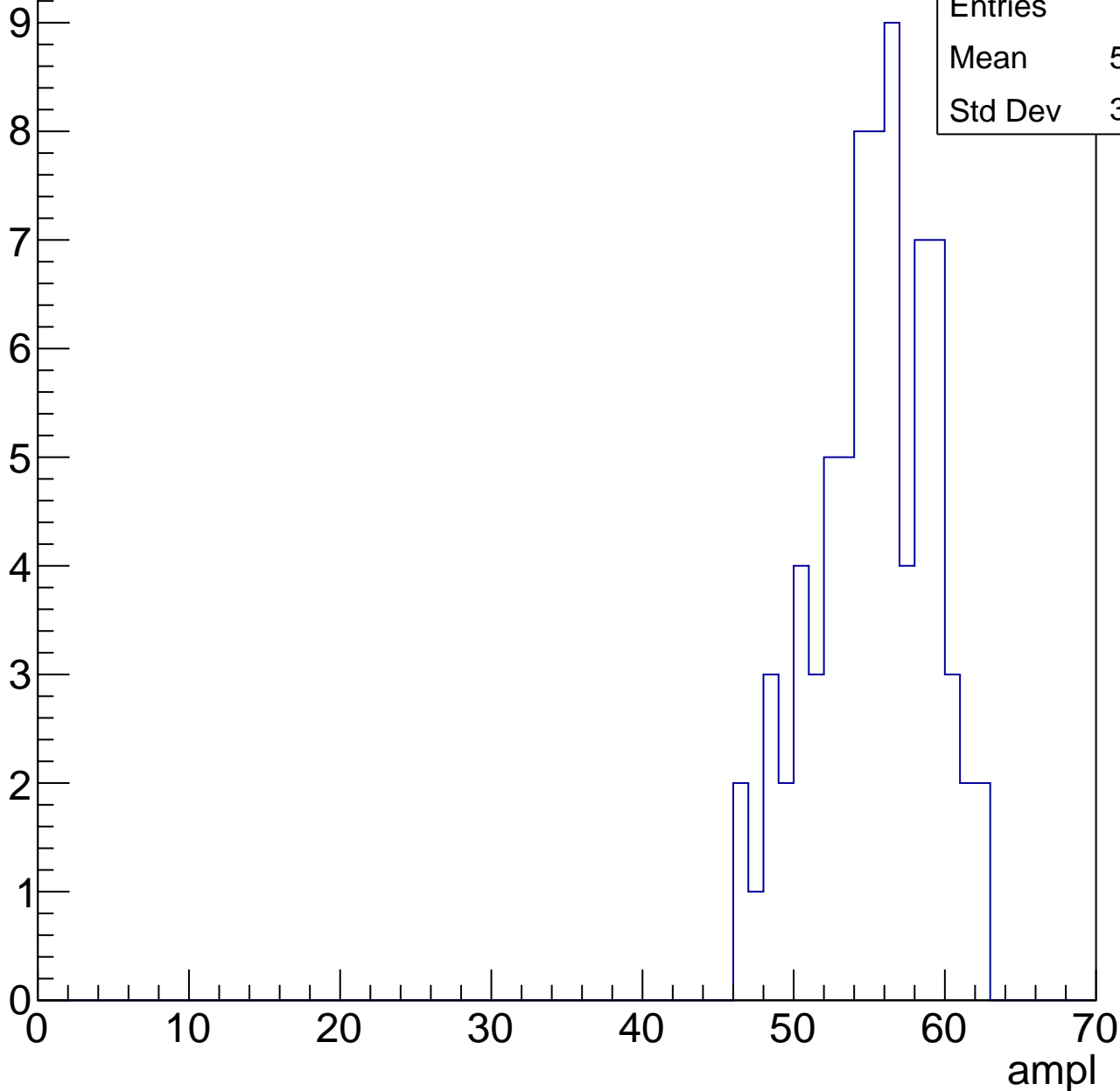


B0L102S, U8-ch125, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	75
Mean	54.77
Std Dev	3.842

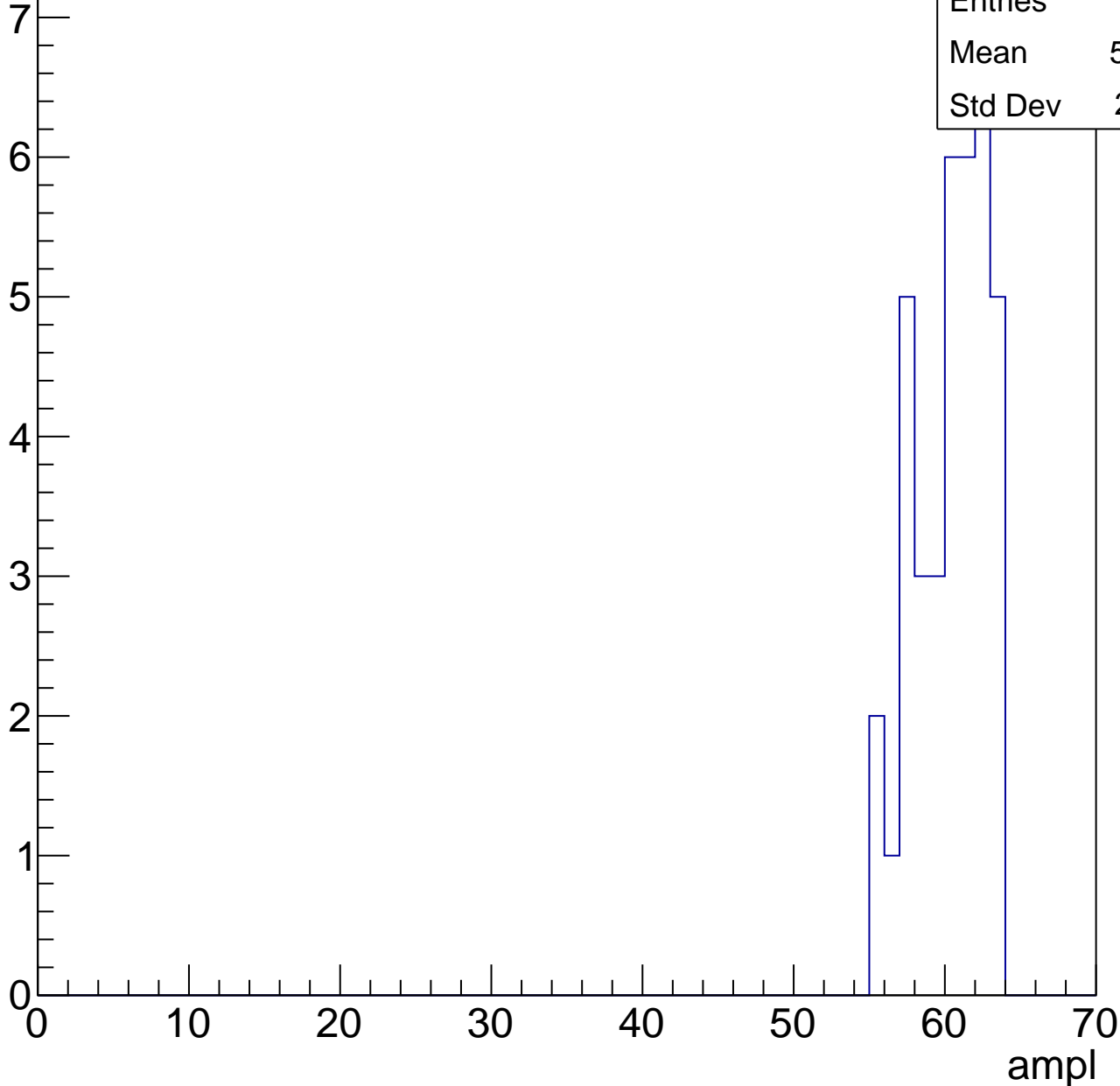


B0L102S, U8-ch125, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	38
Mean	59.92
Std Dev	2.321

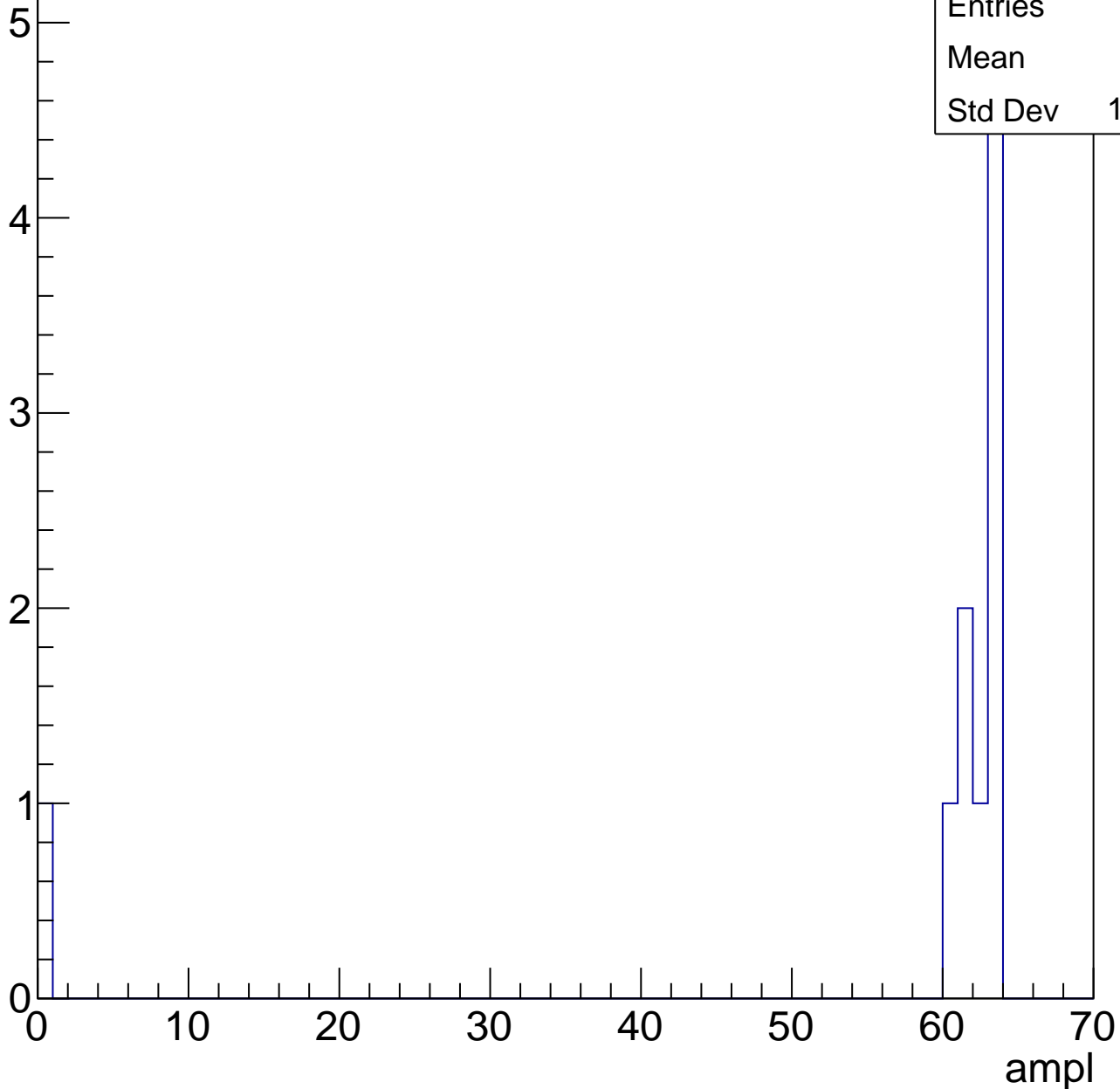


B0L102S, U8-ch125, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	10
Mean	55.9
Std Dev	18.66



B0L102S, U8-ch125, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	16
Std Dev	0

ampl

B0L102S, U8-ch126, adc0

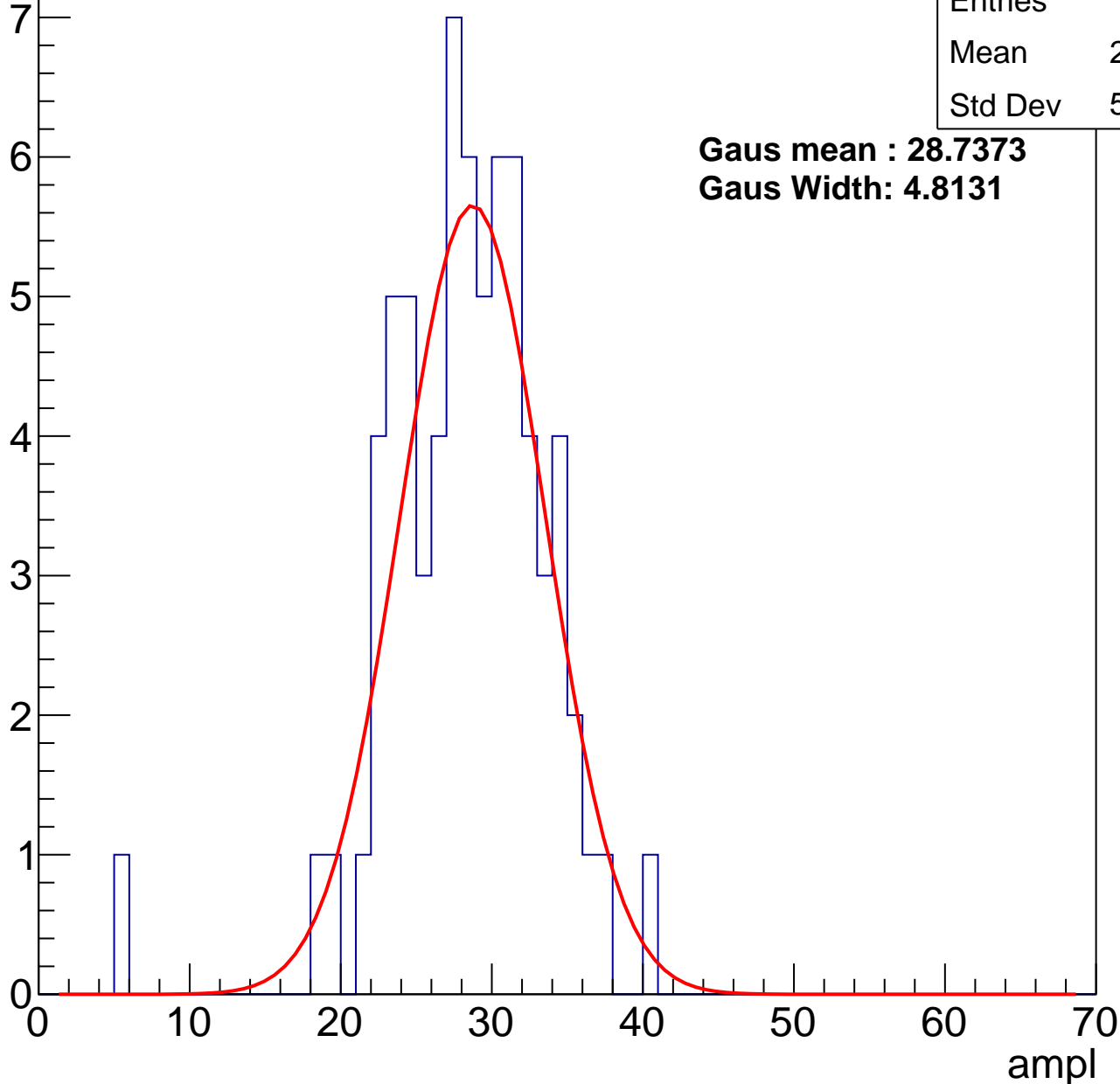
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	71
Mean	27.87
Std Dev	5.186

Gaus mean : 28.7373

Gaus Width: 4.8131



B0L102S, U8-ch126, adc1

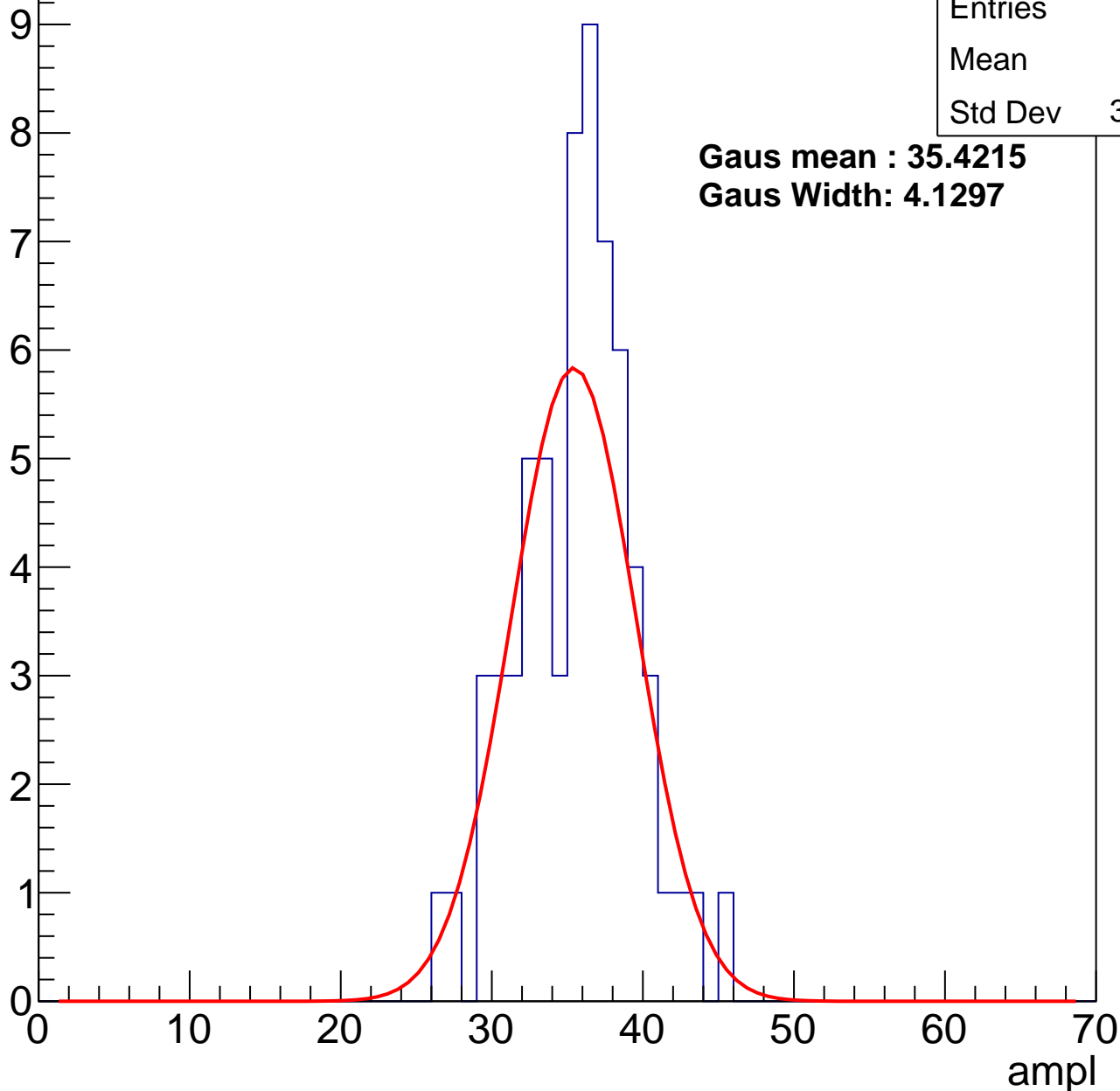
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	65
Mean	35.2
Std Dev	3.763

Gaus mean : 35.4215

Gaus Width: 4.1297



B0L102S, U8-ch126, adc2

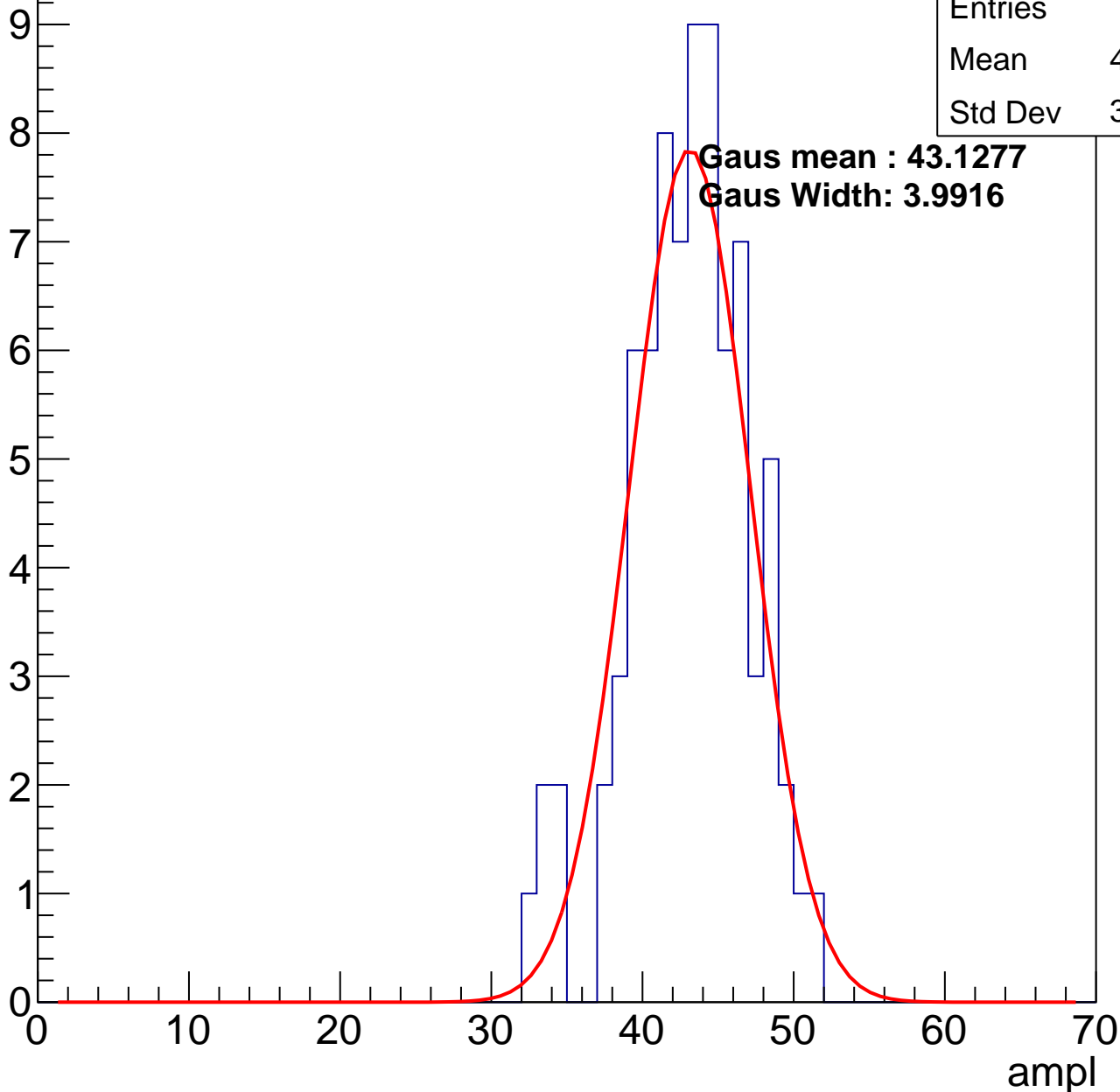
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	80
Mean	42.56
Std Dev	3.965

Gaus mean : 43.1277

Gaus Width: 3.9916

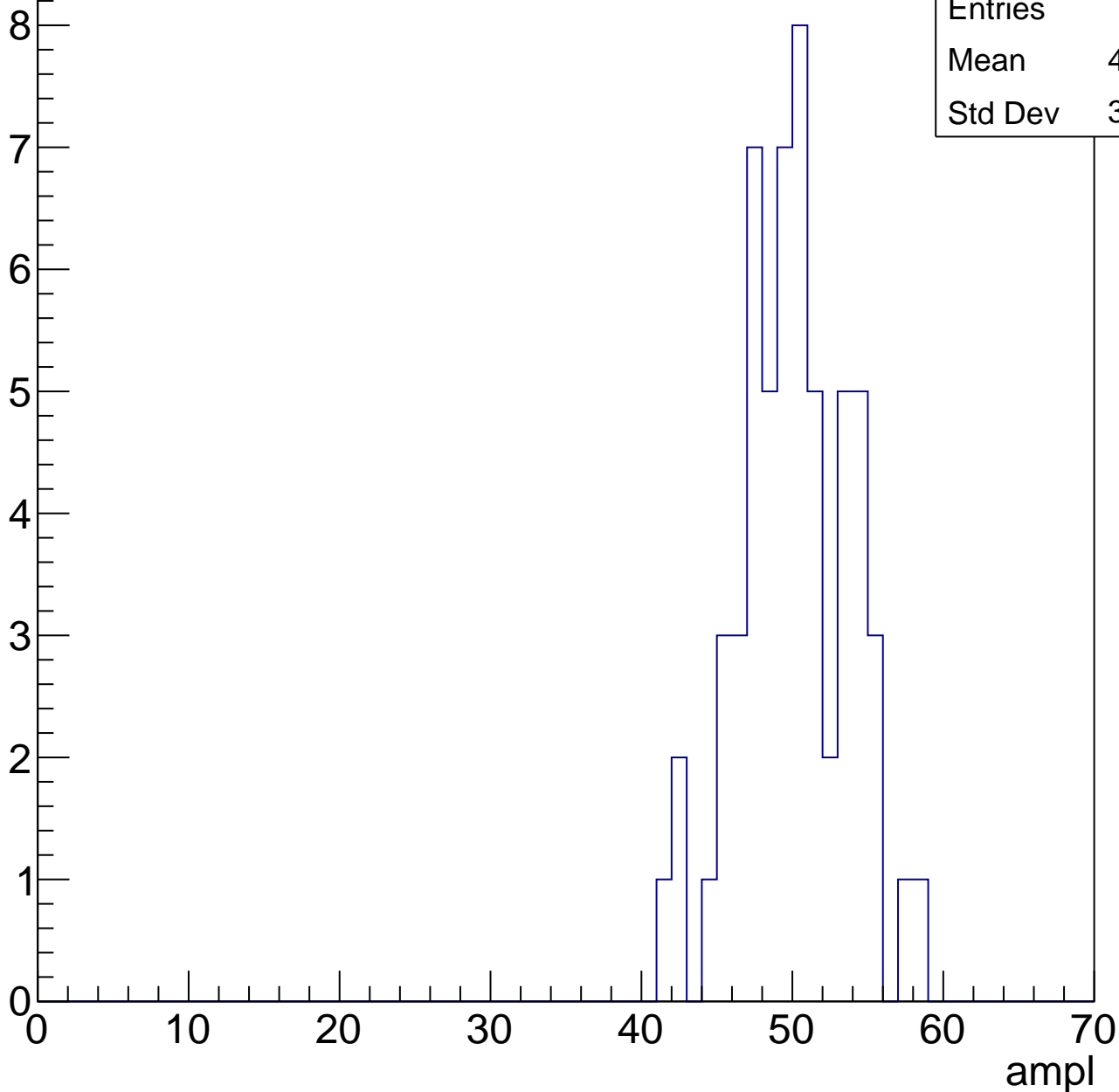


B0L102S, U8-ch126, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	49.63
Std Dev	3.626

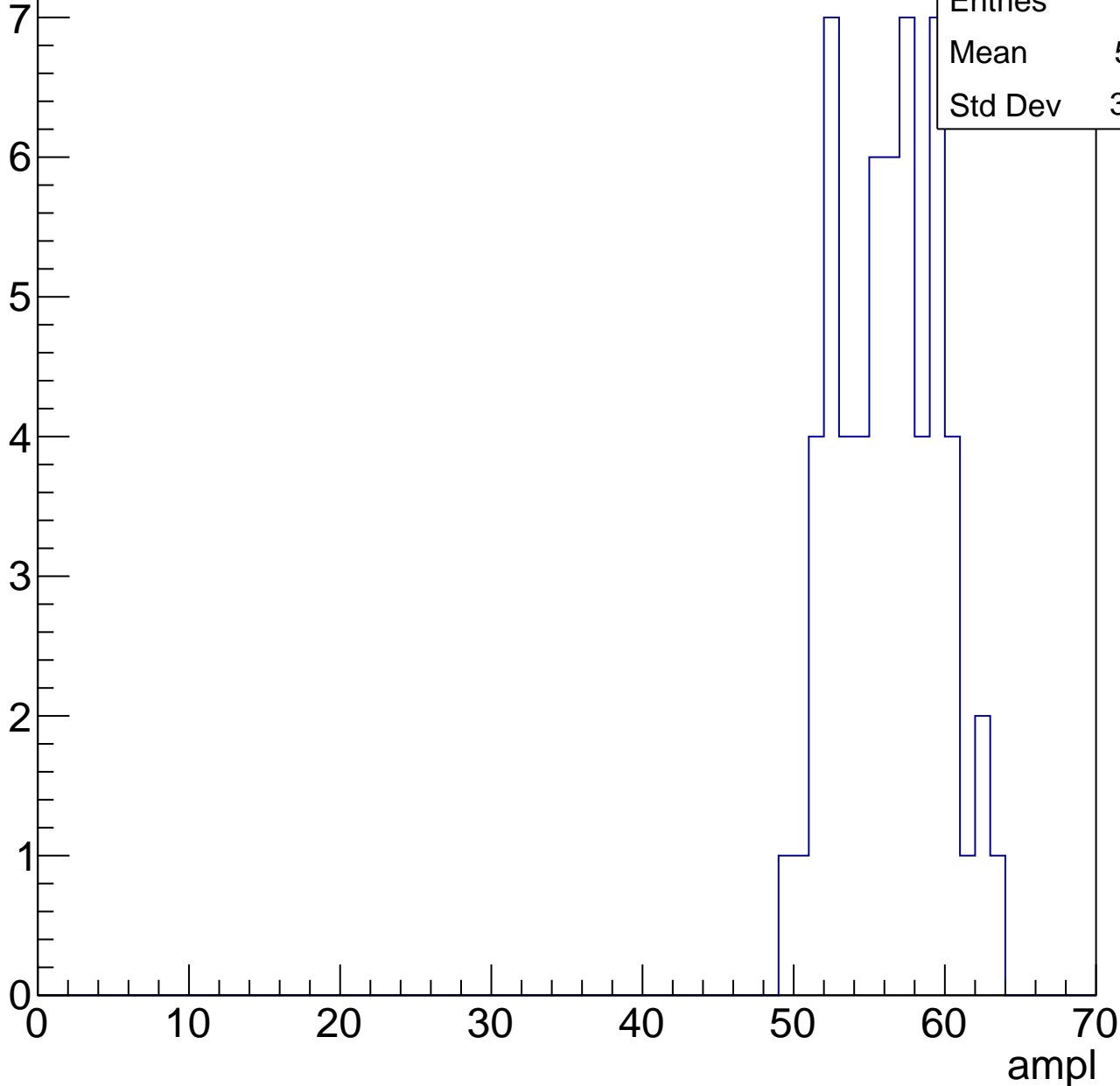


B0L102S, U8-ch126, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	59
Mean	55.81
Std Dev	3.316

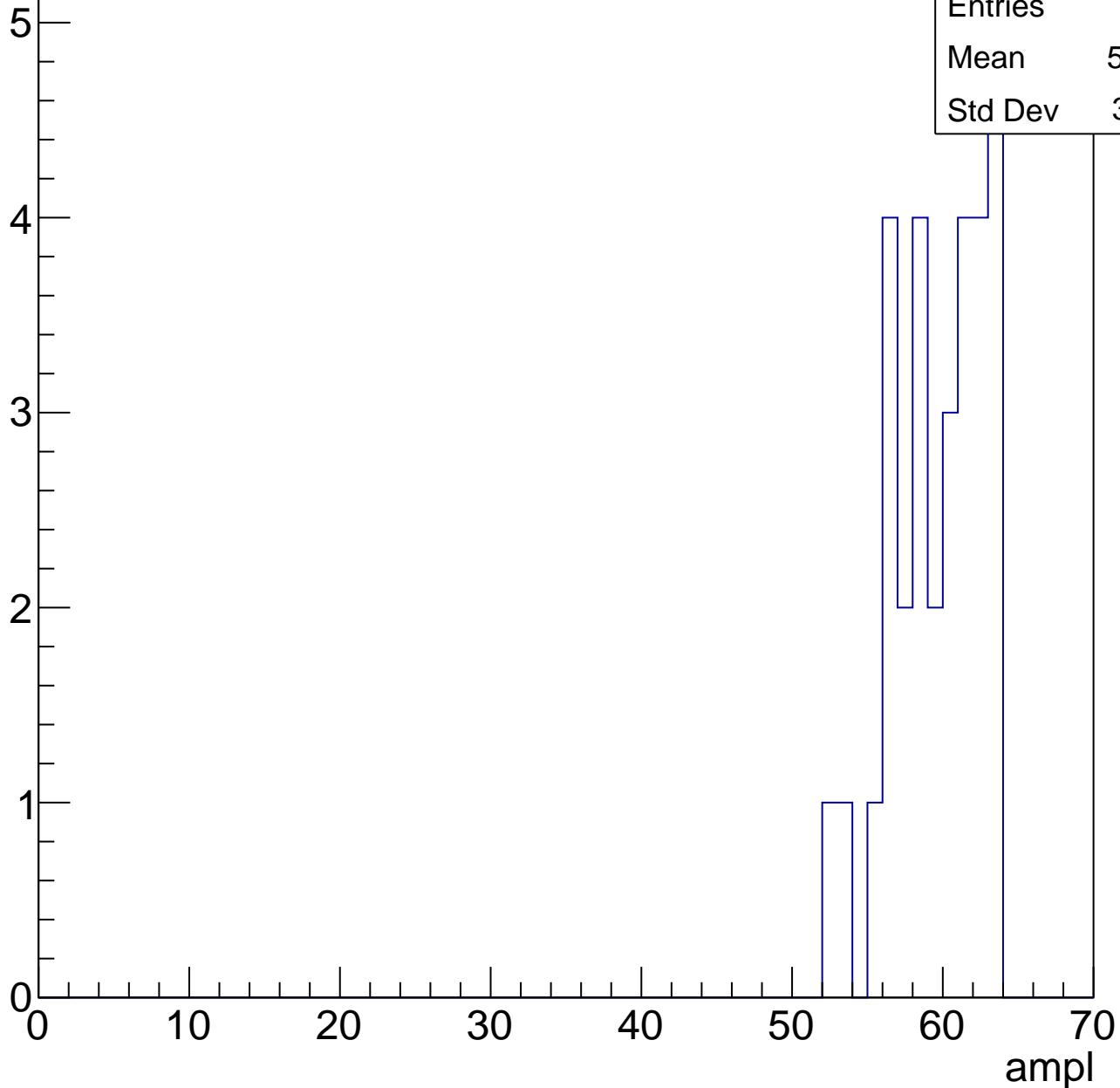


B0L102S, U8-ch126, adc5

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	31
Mean	59.19
Std Dev	3.021

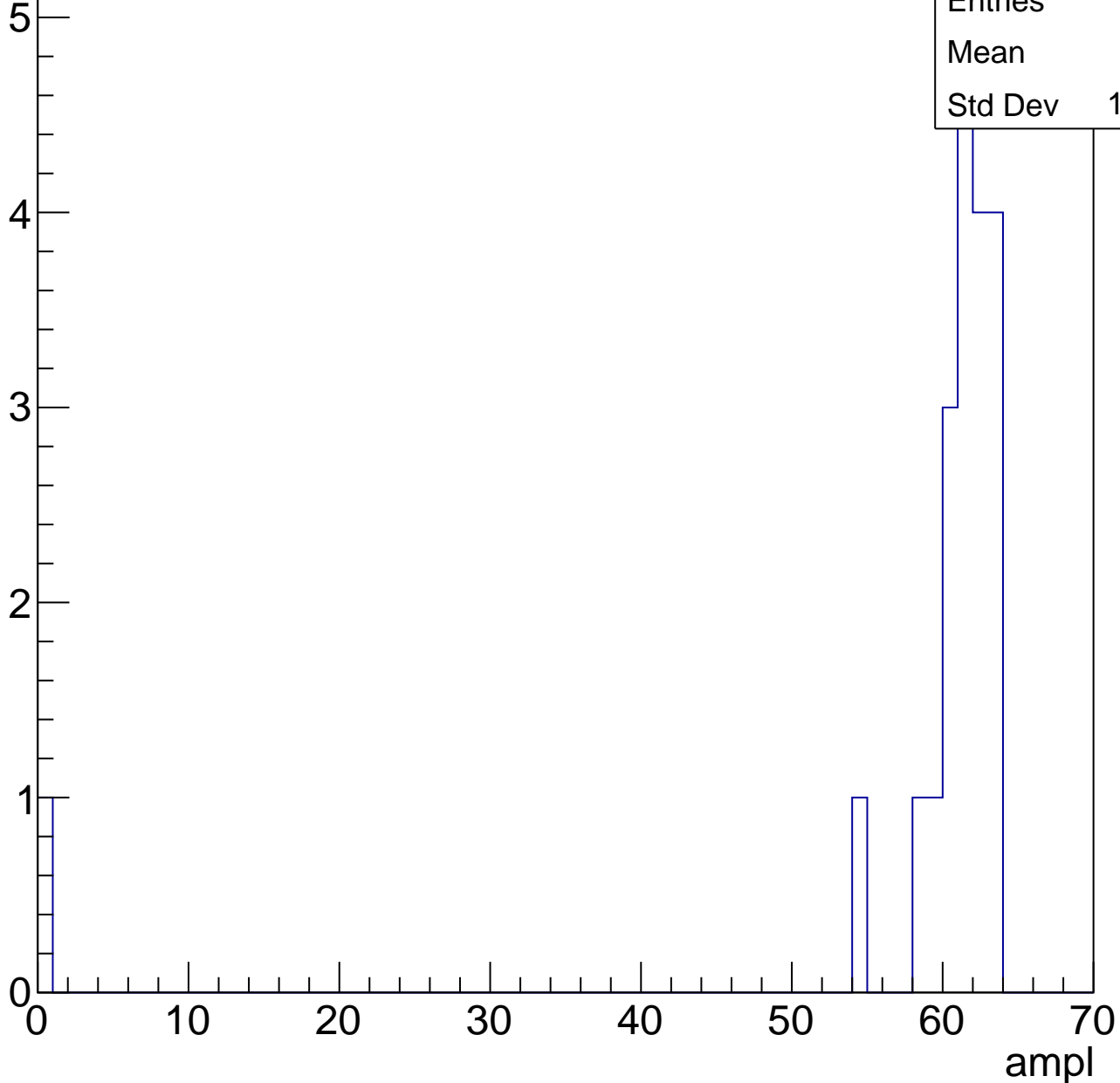


B0L102S, U8-ch126, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	20
Mean	57.8
Std Dev	13.42



B0L102S, U8-ch126, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L102S, U8-ch127, adc0

calib_packv5_042523_0143.root, FC#12, port B1

Entries	81
Mean	26.73
Std Dev	6.42

Gaus mean : 28.1999

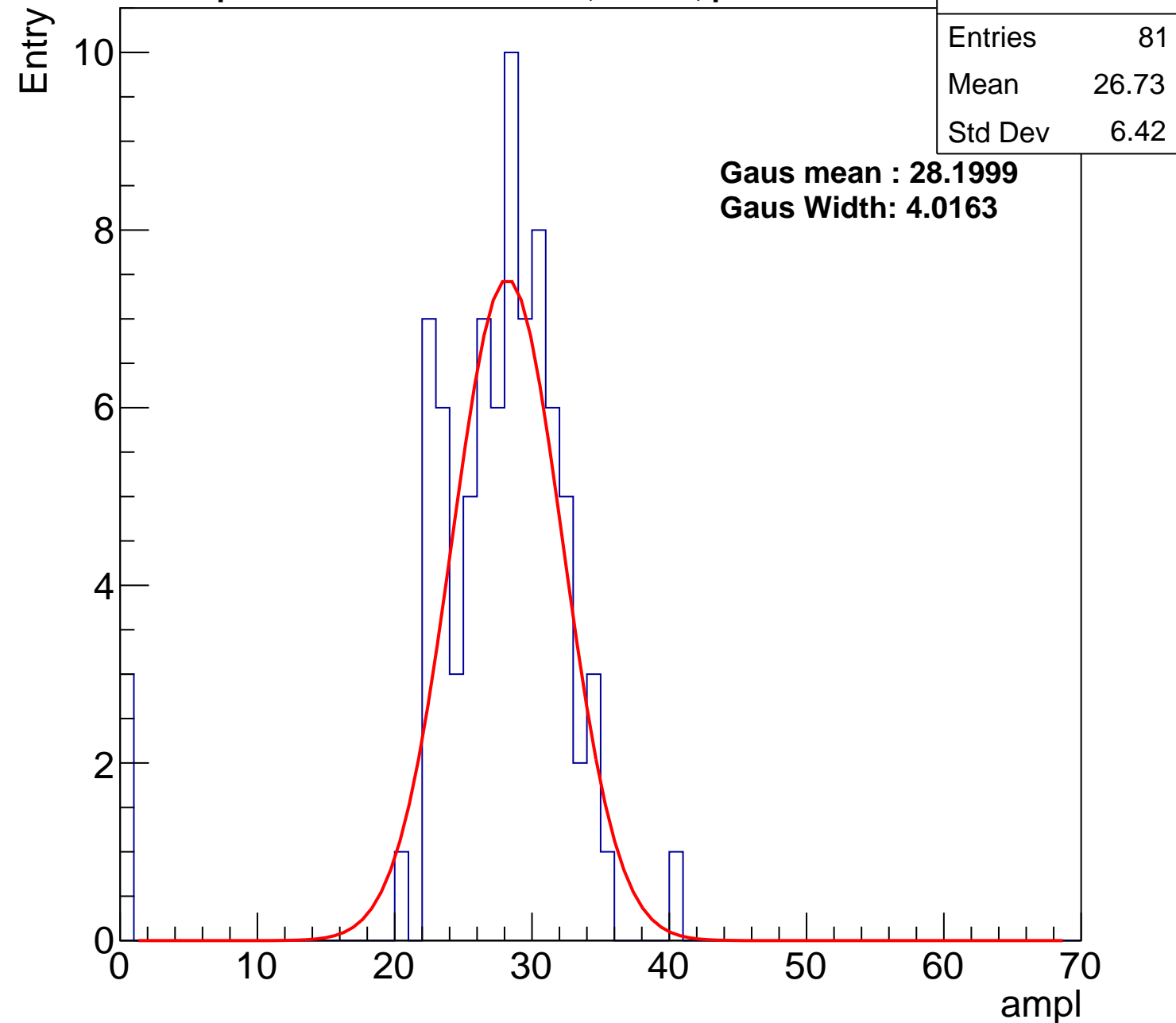
Gaus Width: 4.0163

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L102S, U8-ch127, adc1

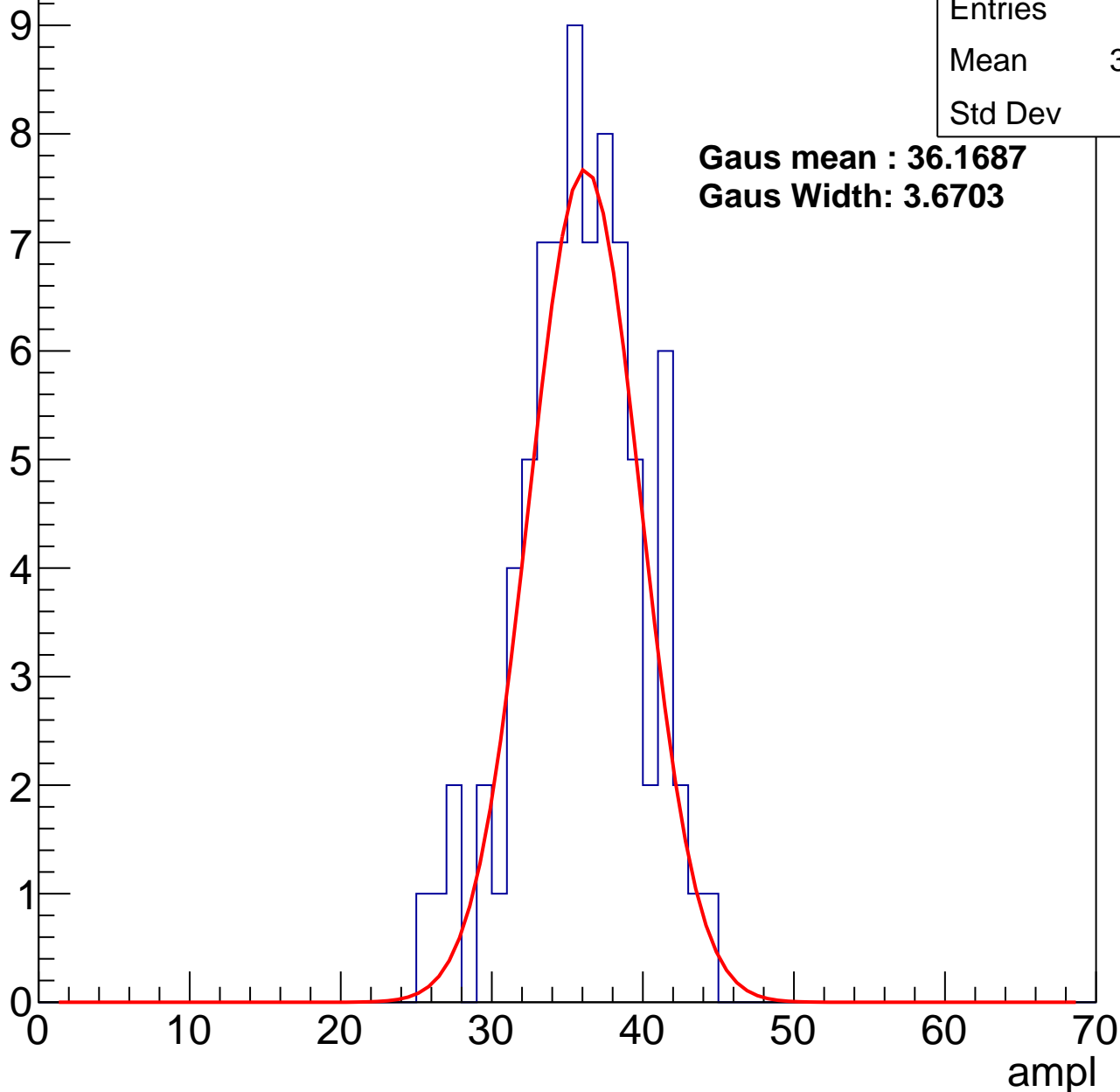
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	78
Mean	35.47
Std Dev	3.96

Gaus mean : 36.1687

Gaus Width: 3.6703



B0L102S, U8-ch127, adc2

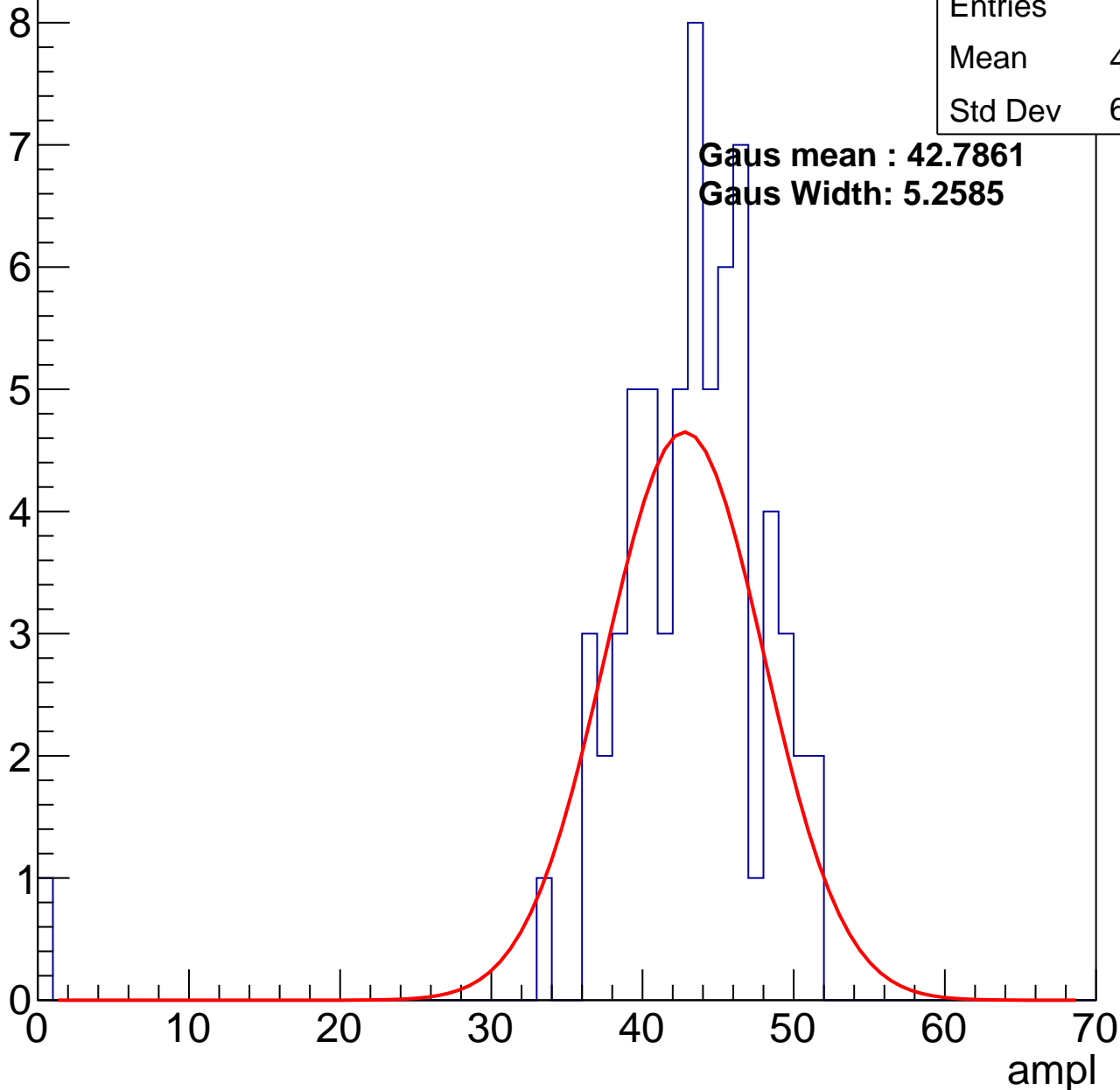
calib_packv5_042523_0143.root, FC#12, port B1

Entry

Entries	66
Mean	42.44
Std Dev	6.636

Gaus mean : 42.7861

Gaus Width: 5.2585

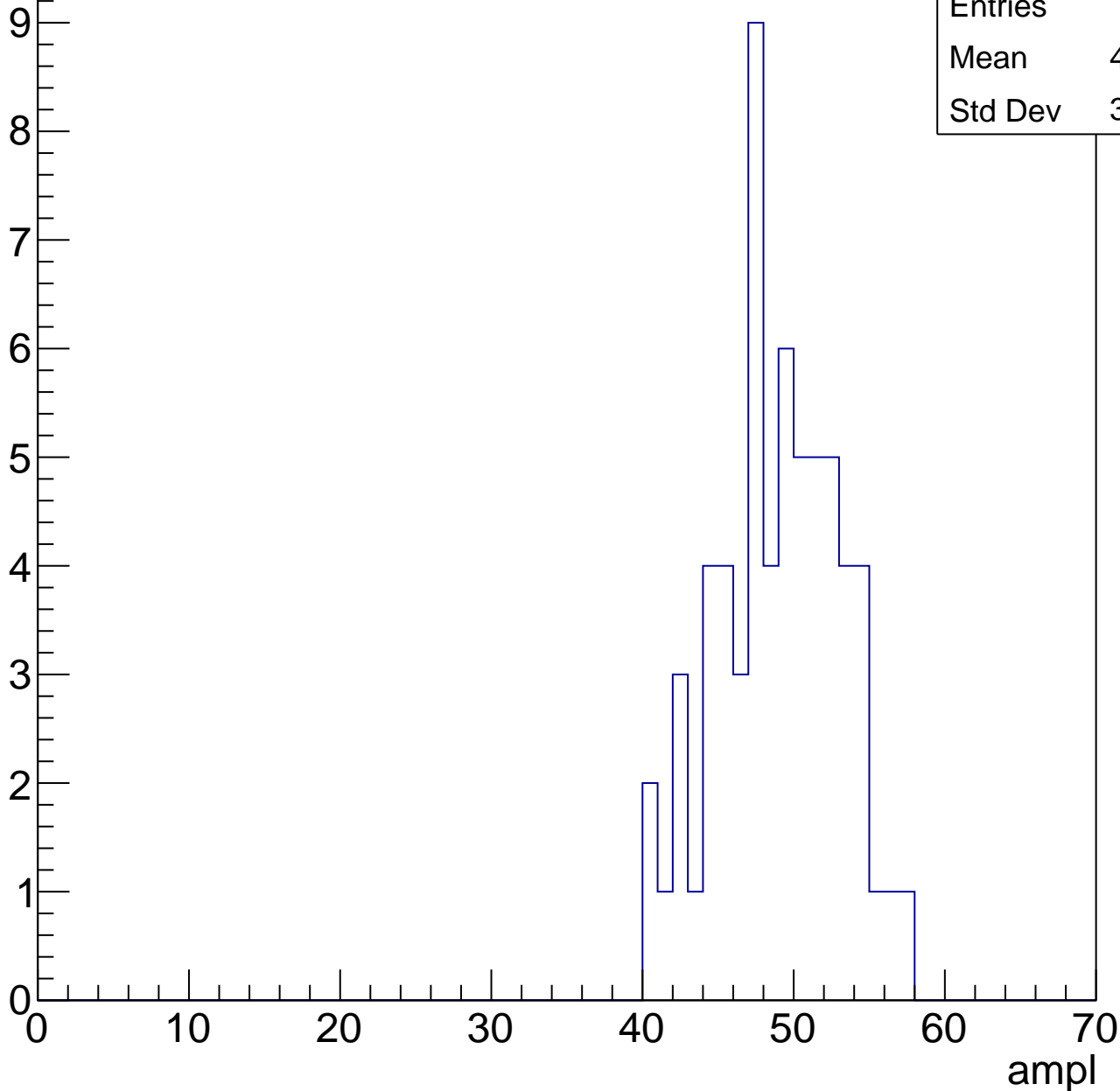


B0L102S, U8-ch127, adc3

calib_packv5_042523_0143.root, FC#12, port B1

Entry

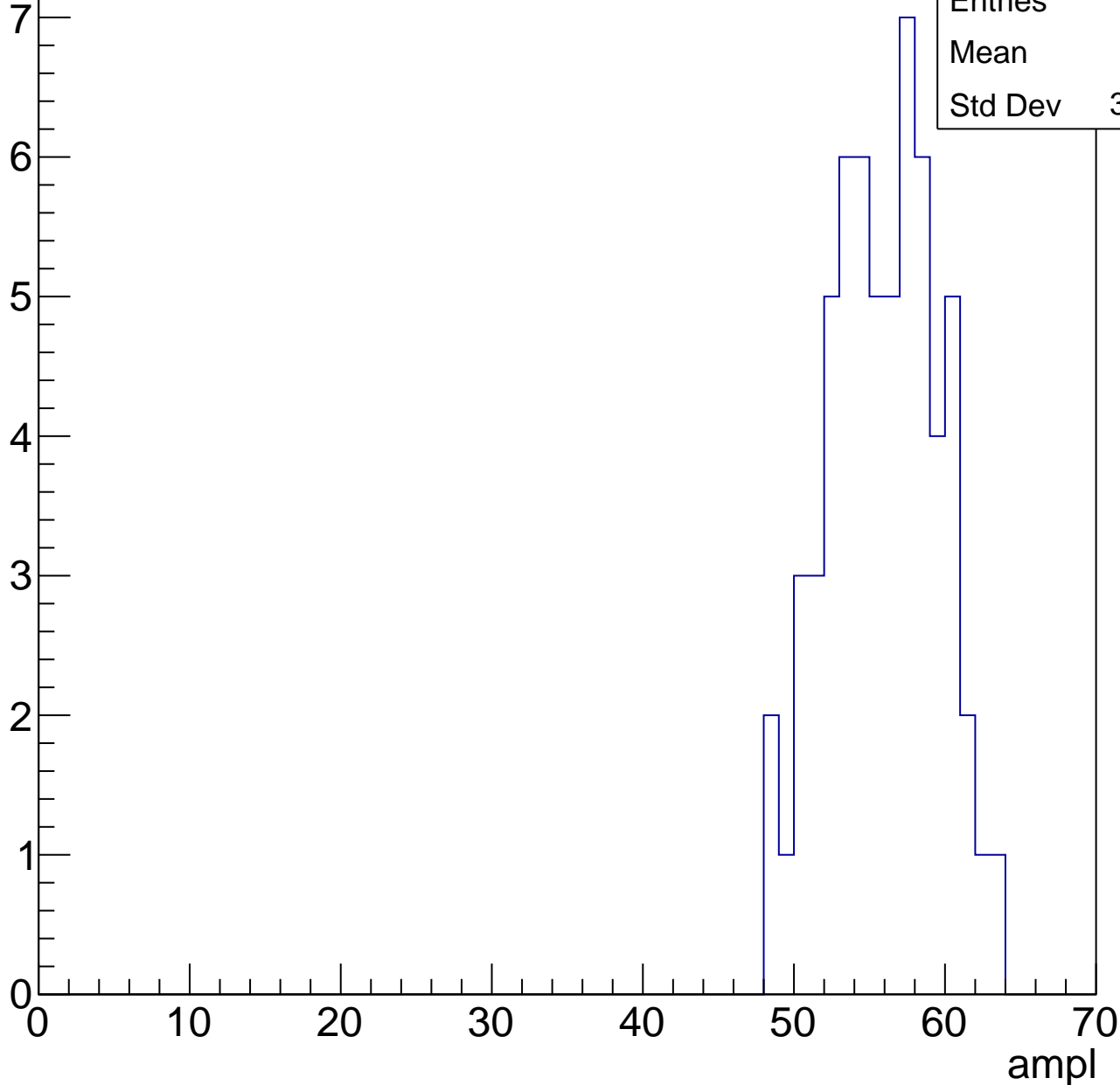
Entries	63
Mean	48.48
Std Dev	3.995



B0L102S, U8-ch127, adc4

calib_packv5_042523_0143.root, FC#12, port B1

Entry

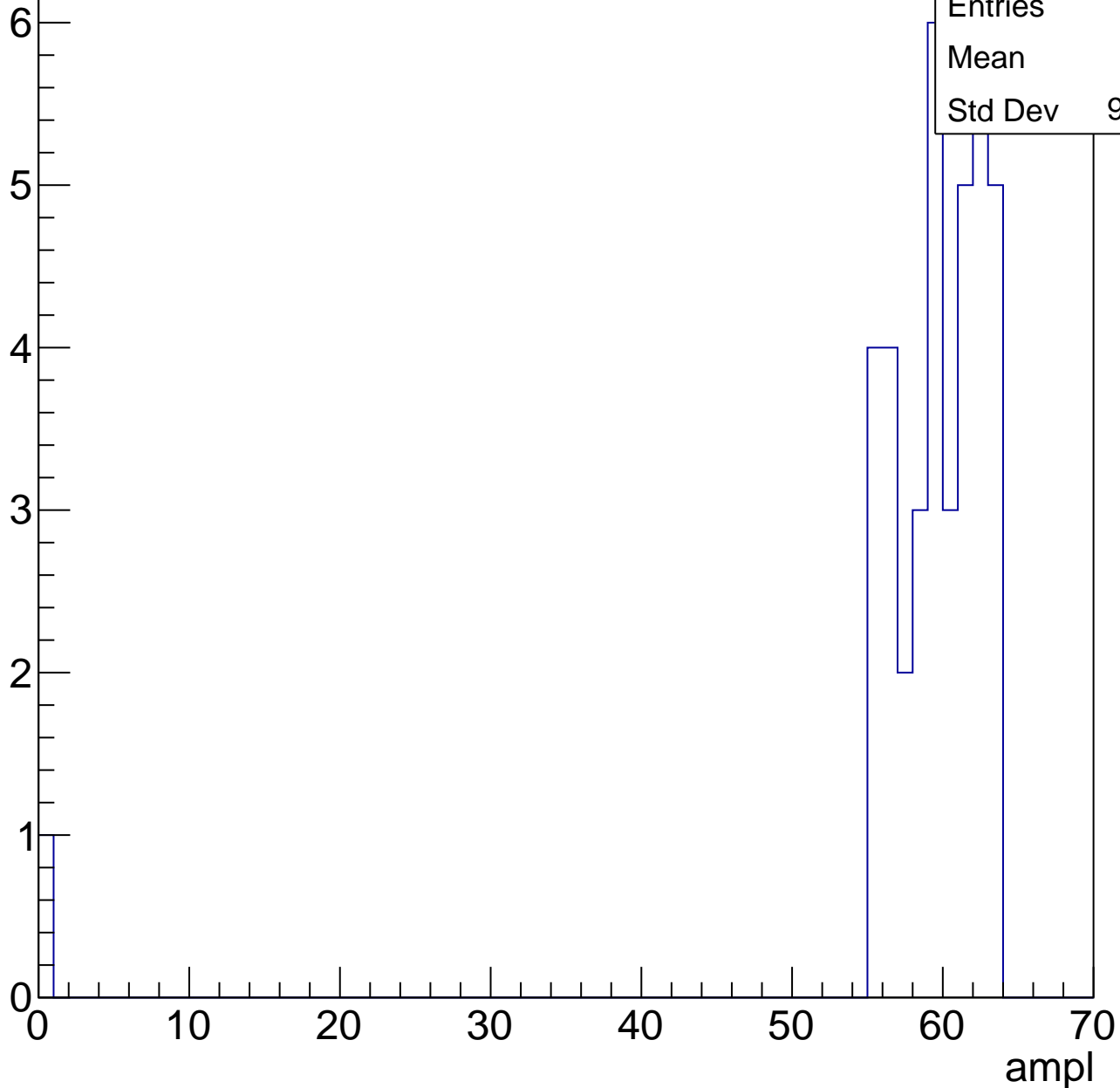


Entries	62
Mean	55.4
Std Dev	3.554

B0L102S, U8-ch127, adc5

calib_packv5_042523_0143.root, FC#12, port B1

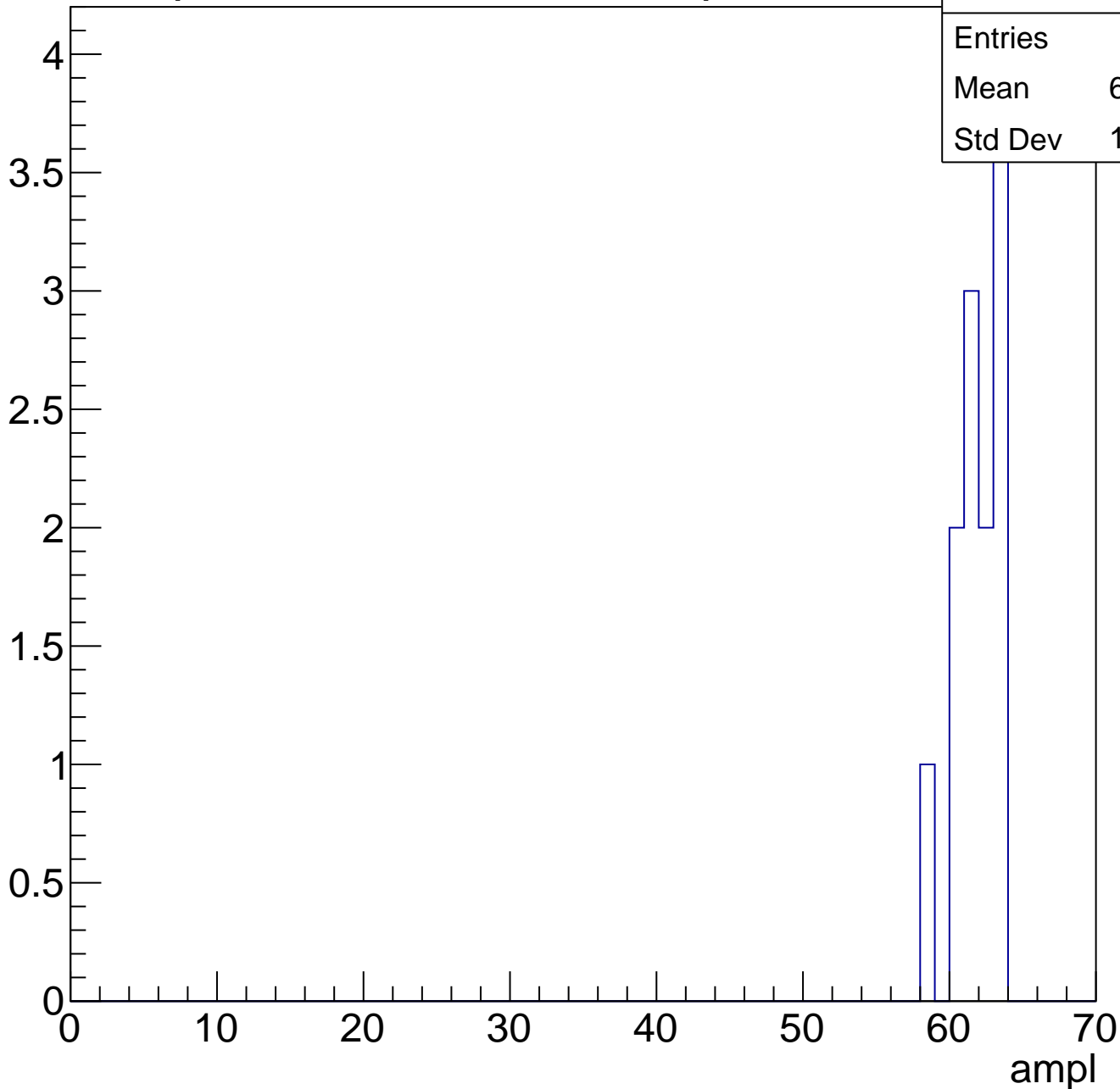
Entry



B0L102S, U8-ch127, adc6

calib_packv5_042523_0143.root, FC#12, port B1

Entry



B0L102S, U8-ch127, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry

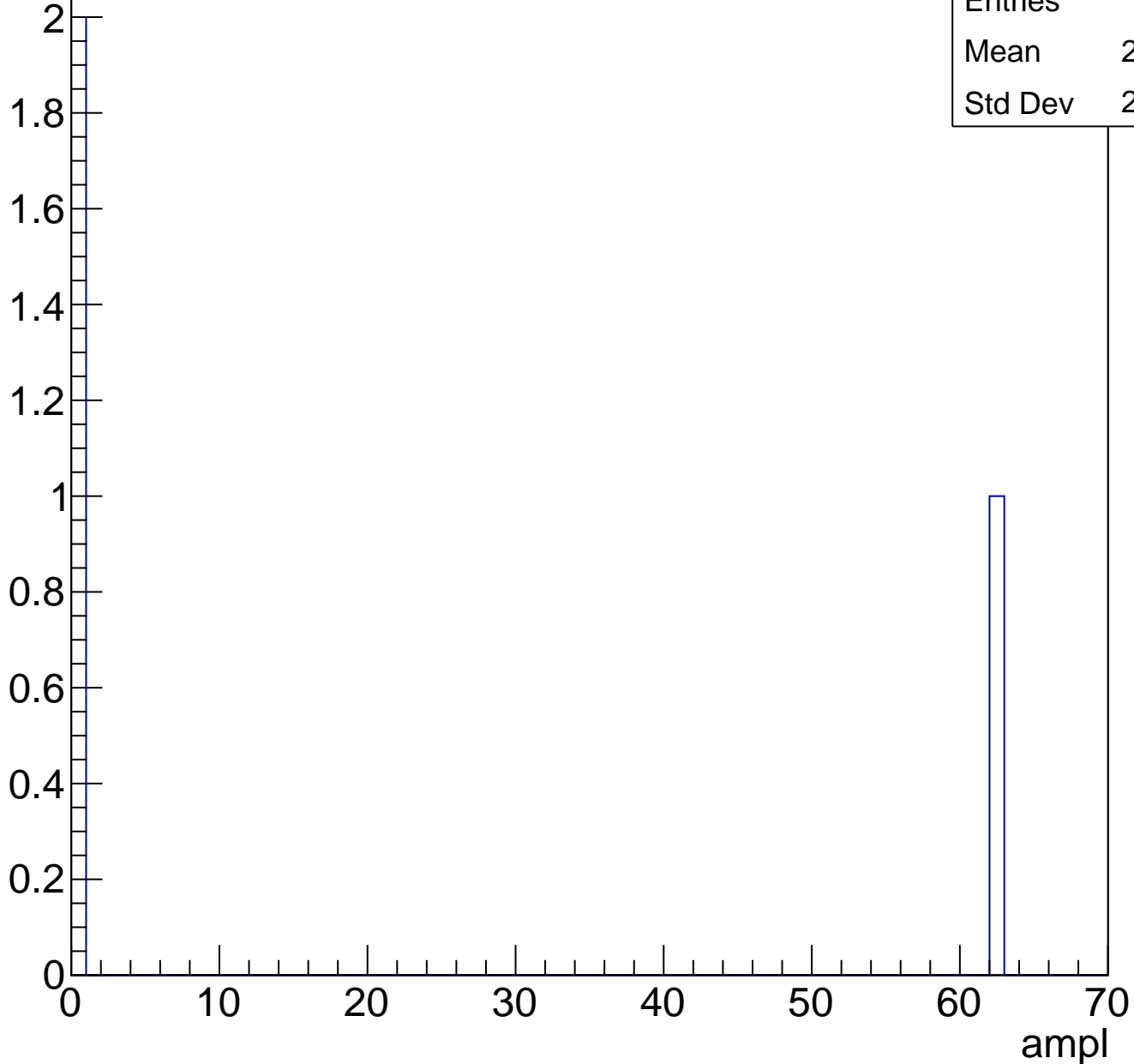


Entries	3
Mean	20.67
Std Dev	29.23

B0L102S, U8-ch127, adc7

calib_packv5_042523_0143.root, FC#12, port B1

Entry



Entries	3
Mean	20.67
Std Dev	29.23