

B0L000S, U17-ch0, adc0

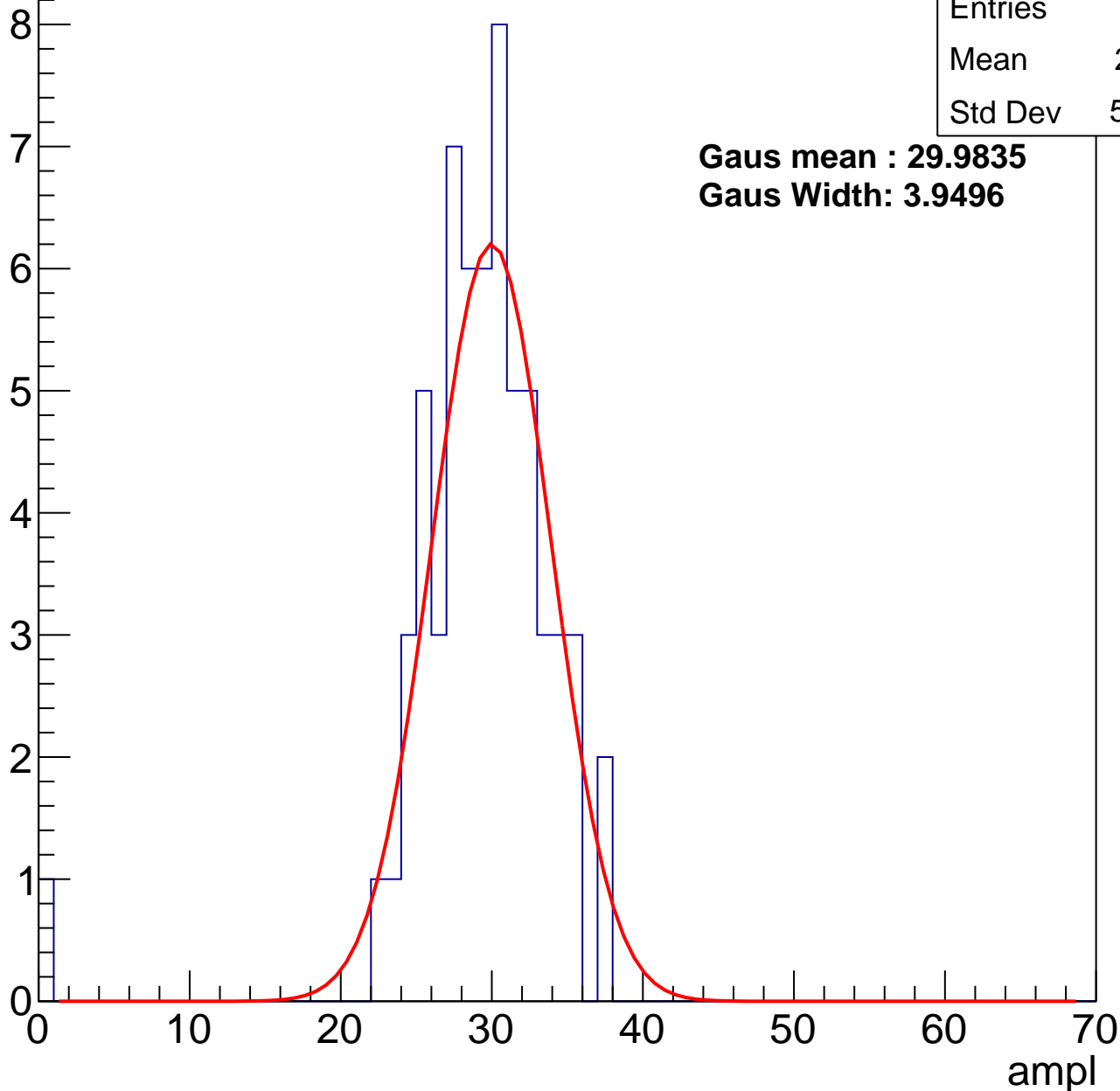
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	28.81
Std Dev	5.035

Gaus mean : 29.9835

Gaus Width: 3.9496



B0L000S, U17-ch0, adc1

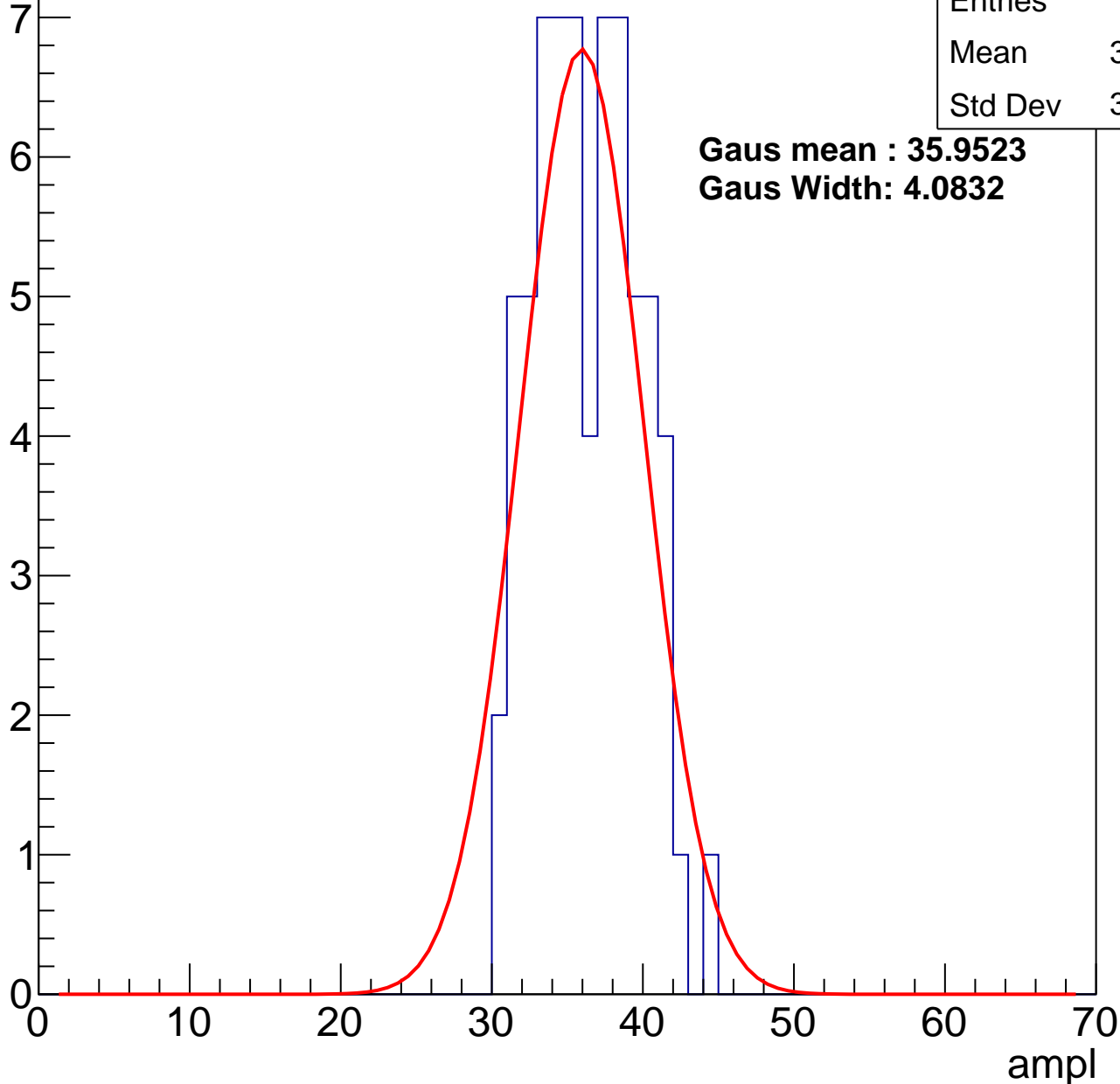
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	35.87
Std Dev	3.309

Gaus mean : 35.9523

Gaus Width: 4.0832



B0L000S, U17-ch0, adc2

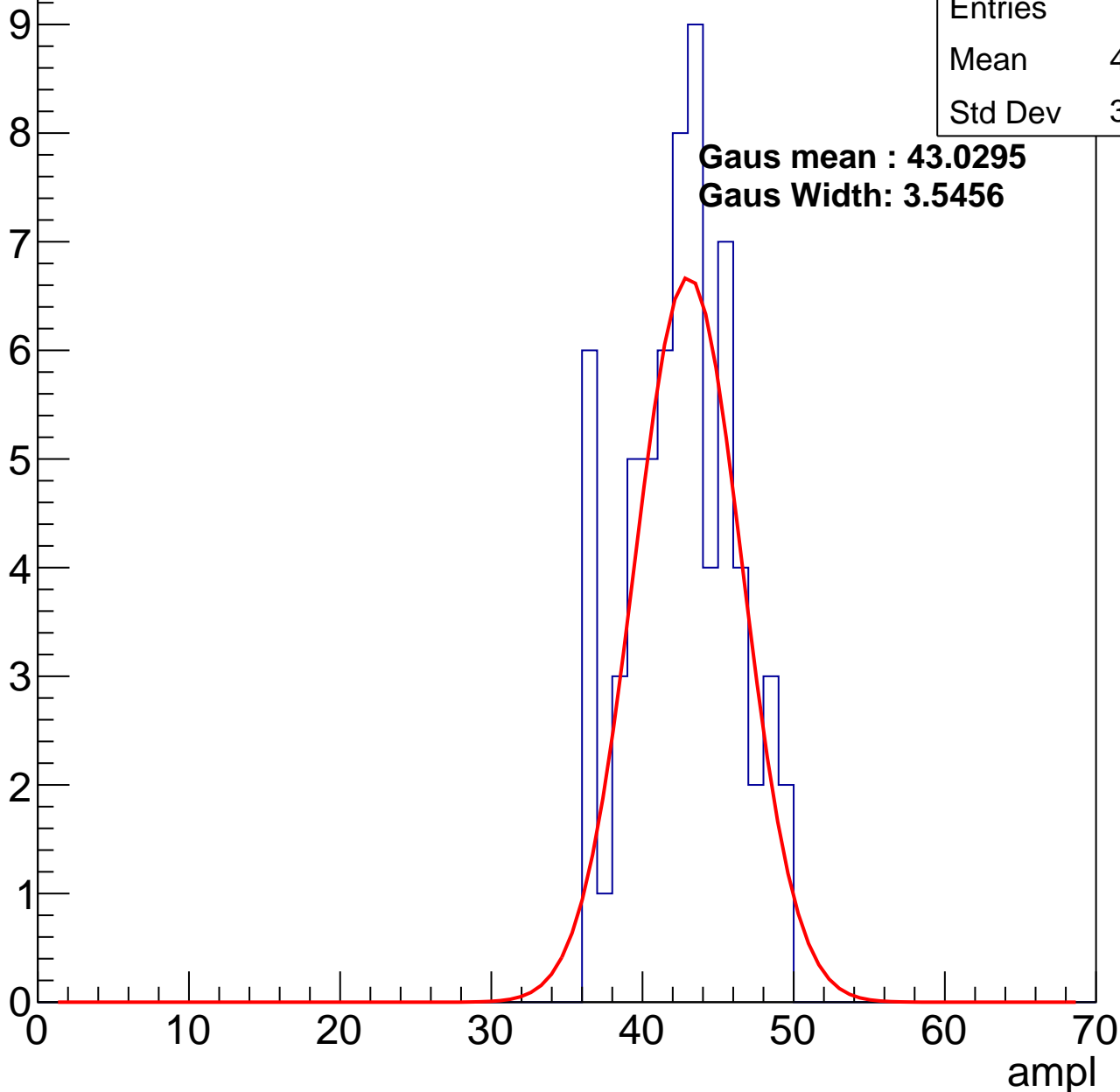
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	42.18
Std Dev	3.432

Gaus mean : 43.0295

Gaus Width: 3.5456

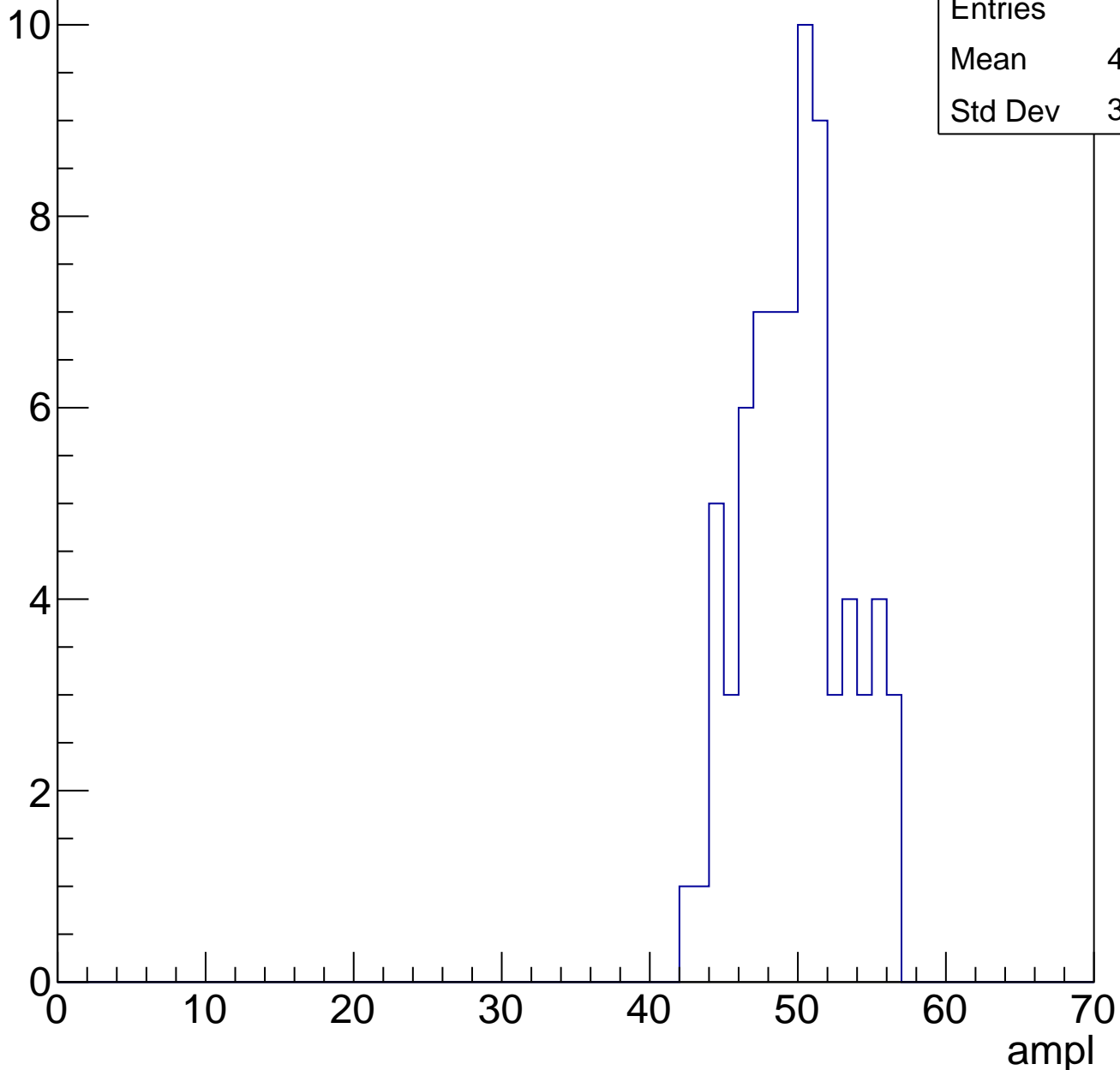


B0L000S, U17-ch0, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entries	73
Mean	49.33
Std Dev	3.396

Entry

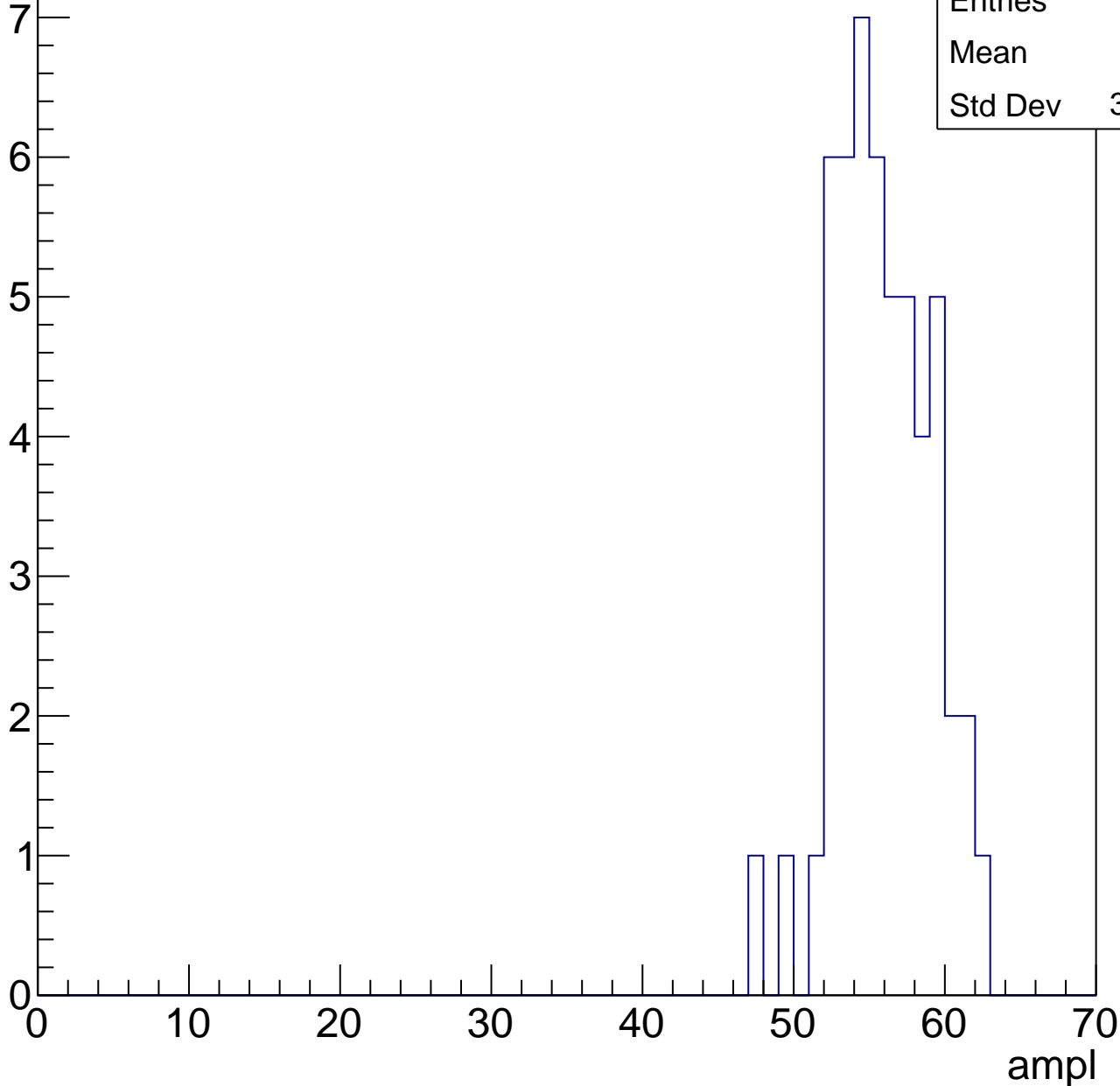


B0L000S, U17-ch0, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	55.4
Std Dev	3.115

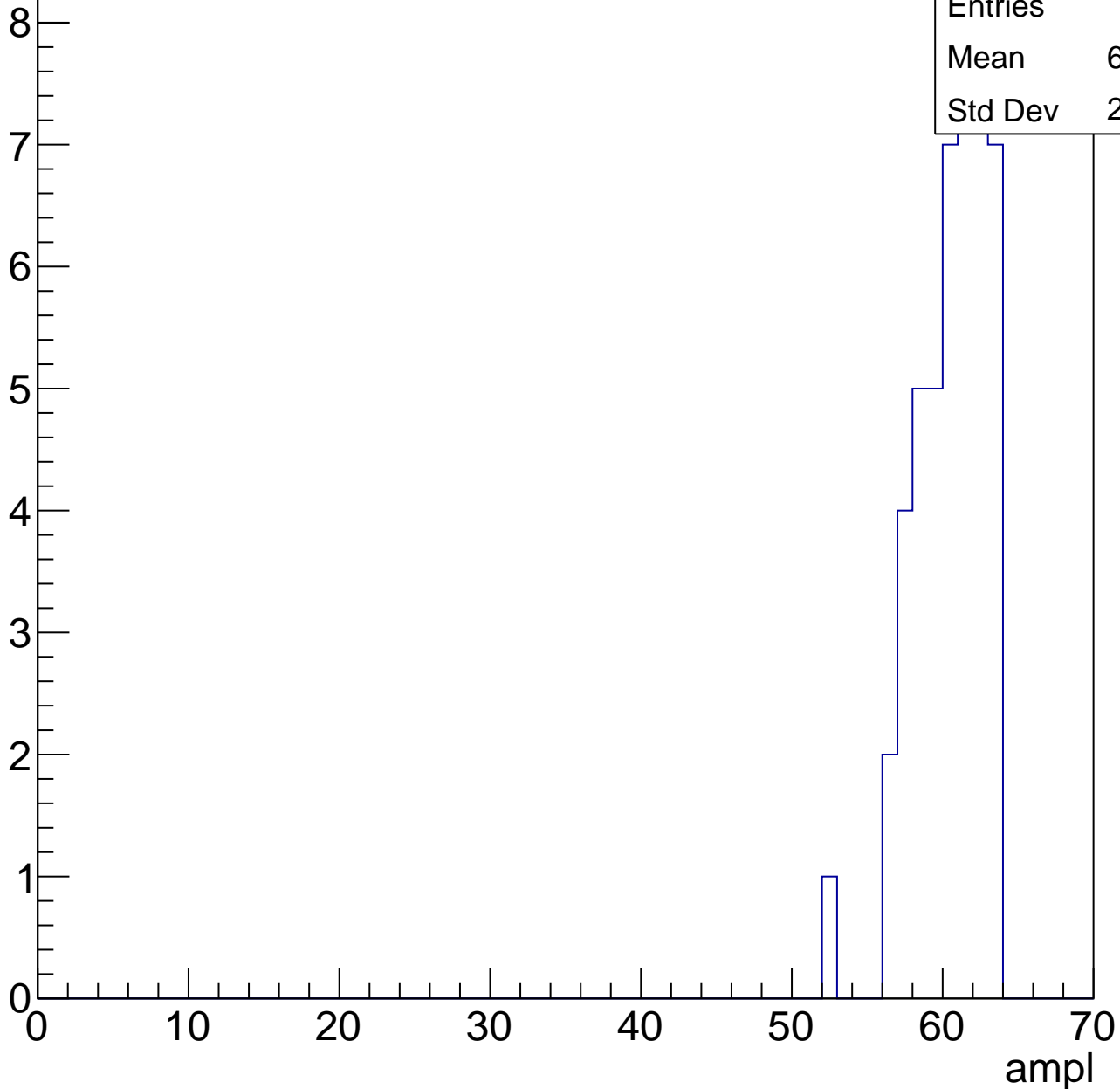


B0L000S, U17-ch0, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

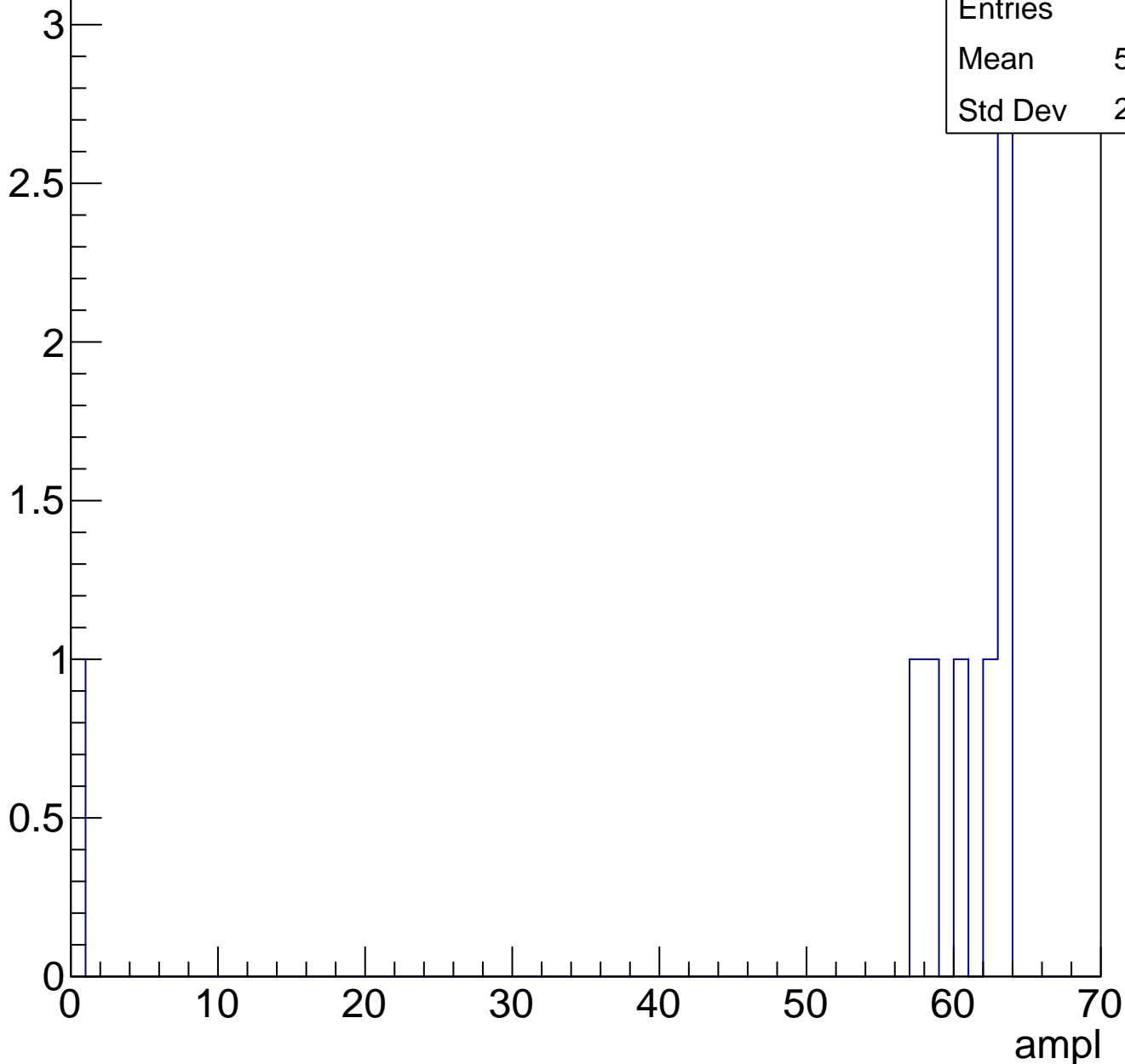
Entries	47
Mean	60.04
Std Dev	2.352



B0L000S, U17-ch0, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch0, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch1, adc0

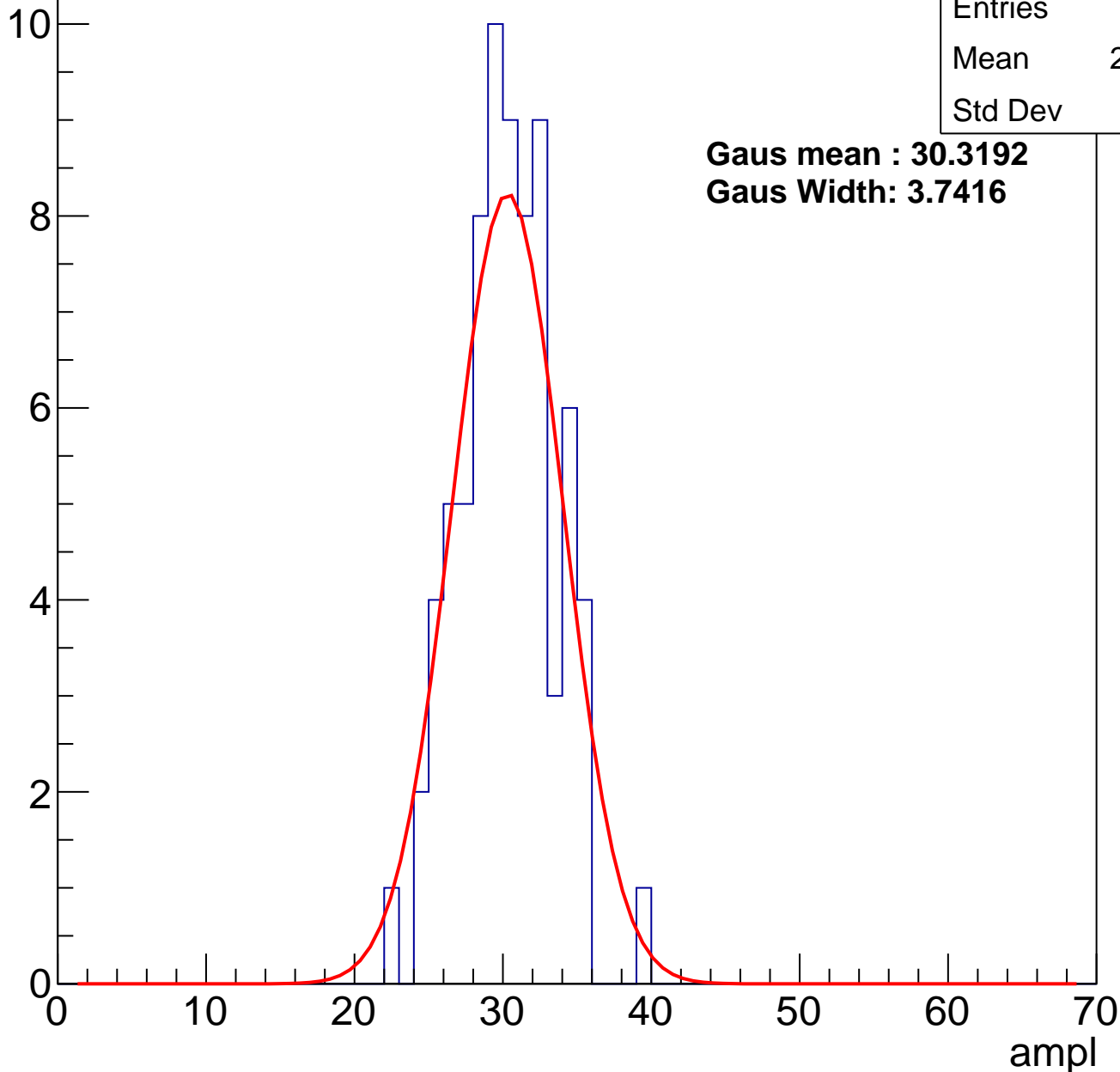
calib_packv5_042523_0143.root, FC#5, port B1

Entries	75
Mean	29.83
Std Dev	3.16

Gaus mean : 30.3192

Gaus Width: 3.7416

Entry



B0L000S, U17-ch1, adc1

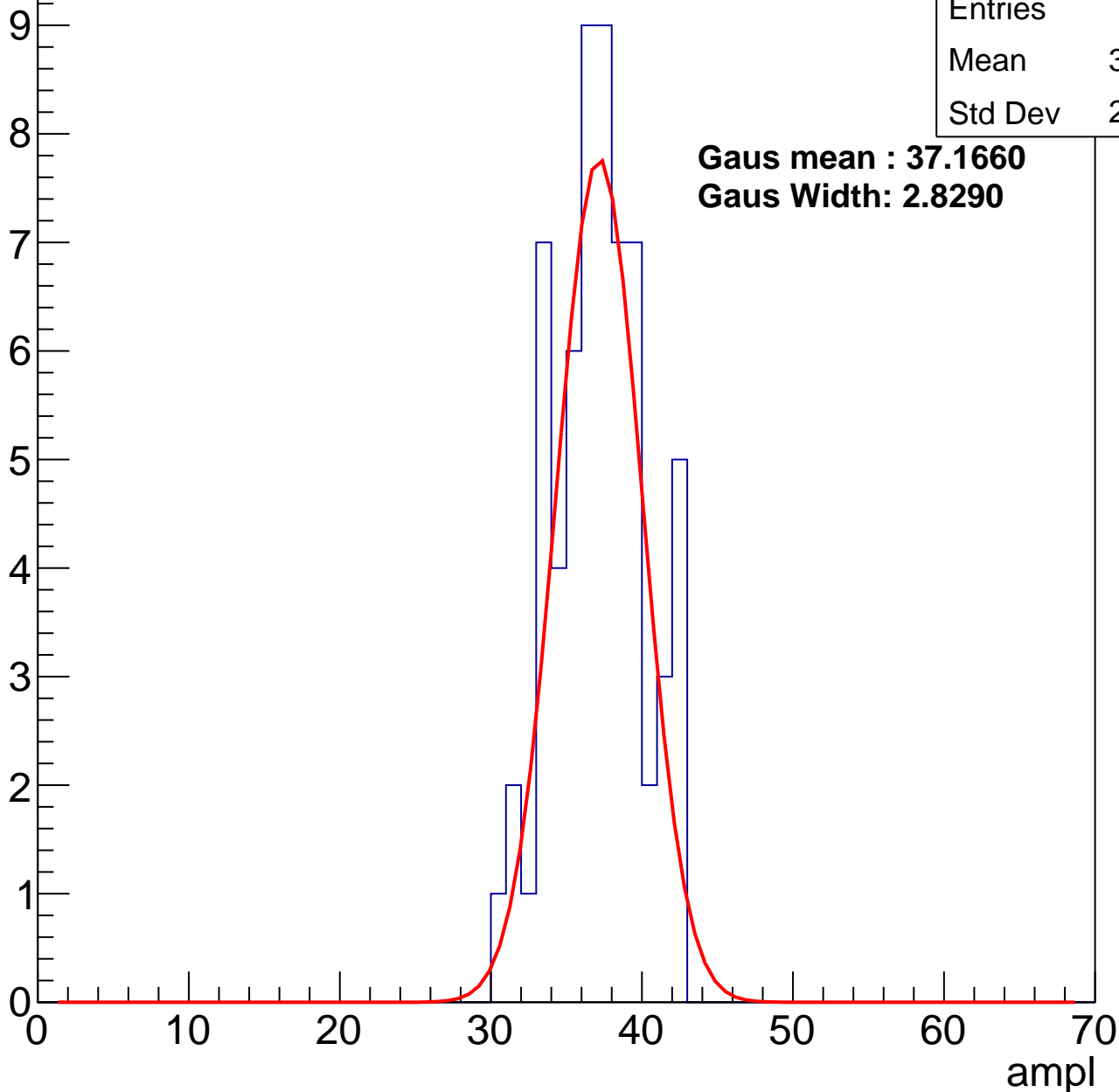
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	36.67
Std Dev	2.944

Gaus mean : 37.1660

Gaus Width: 2.8290



B0L000S, U17-ch1, adc2

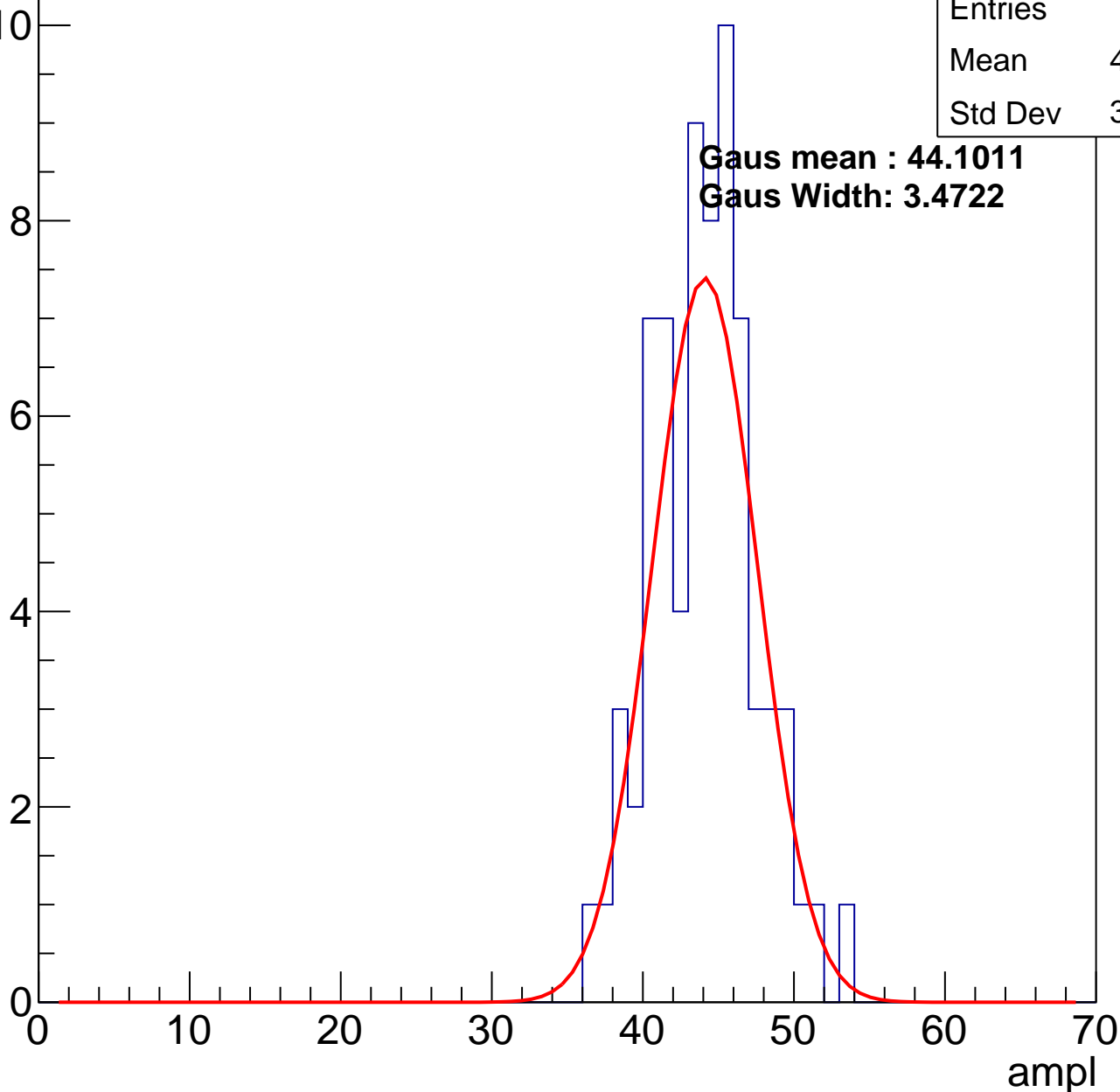
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	43.62
Std Dev	3.387

Gaus mean : 44.1011

Gaus Width: 3.4722

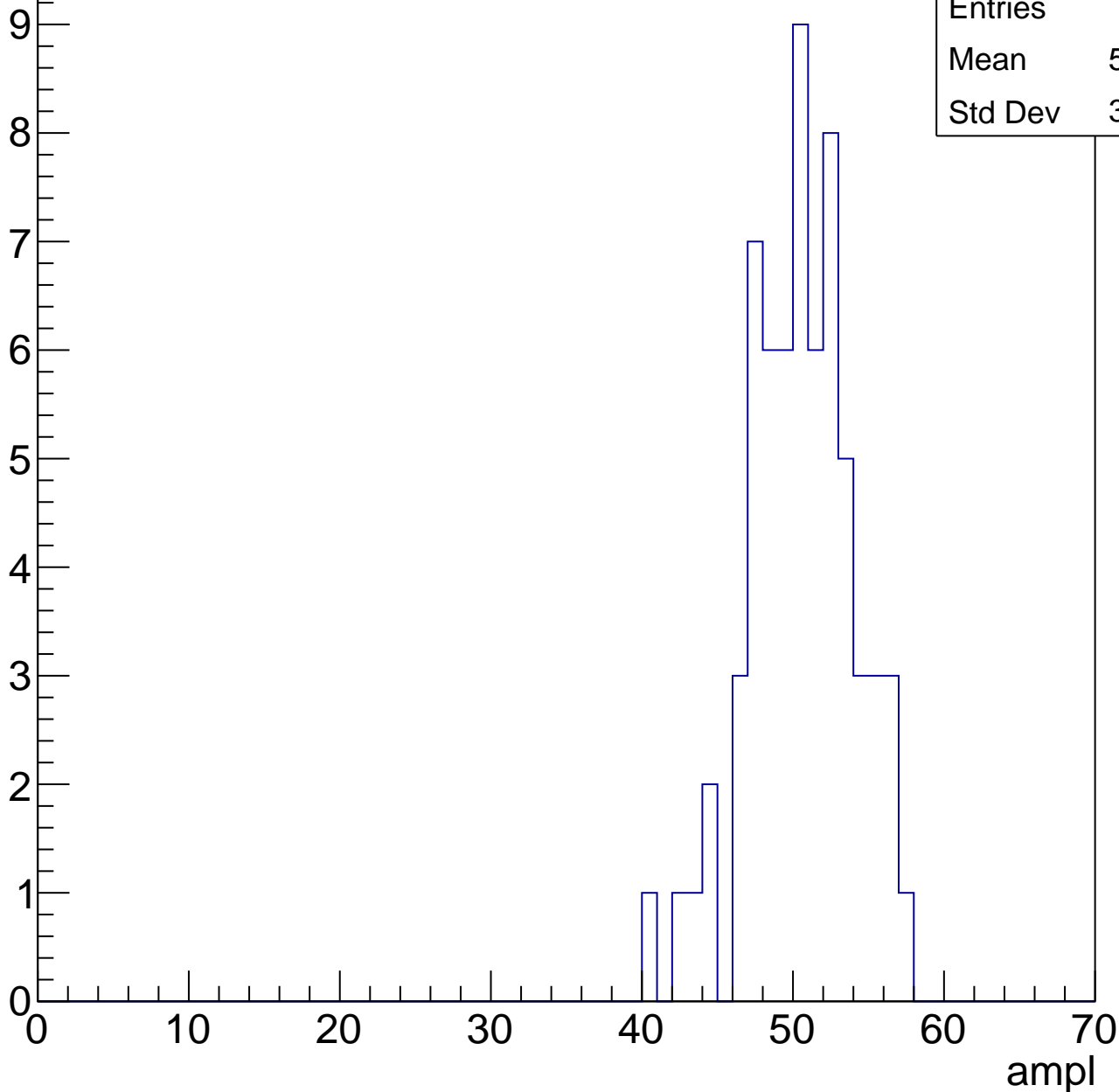


B0L000S, U17-ch1, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	50.02
Std Dev	3.484

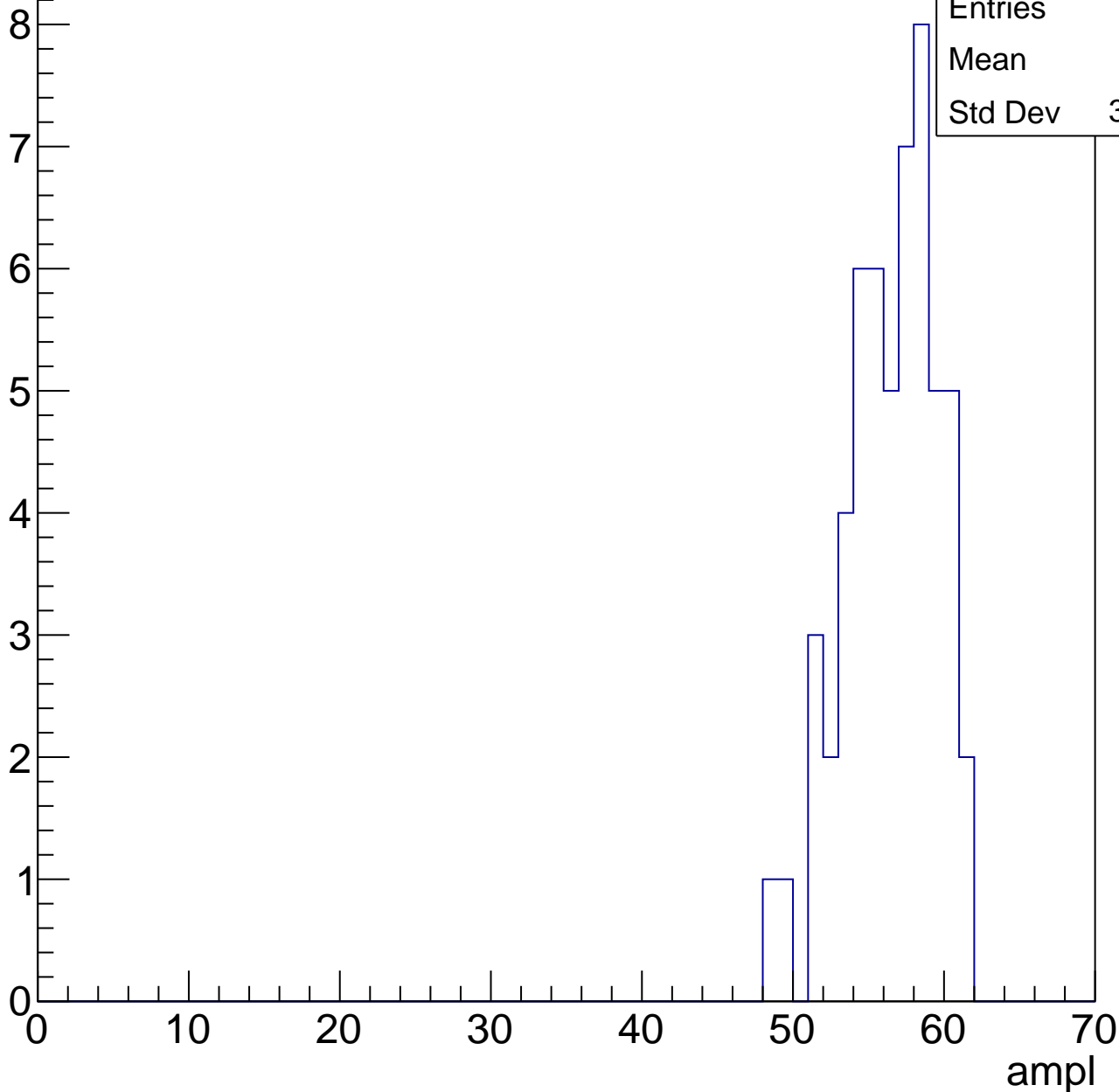


B0L000S, U17-ch1, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	56
Std Dev	3.015

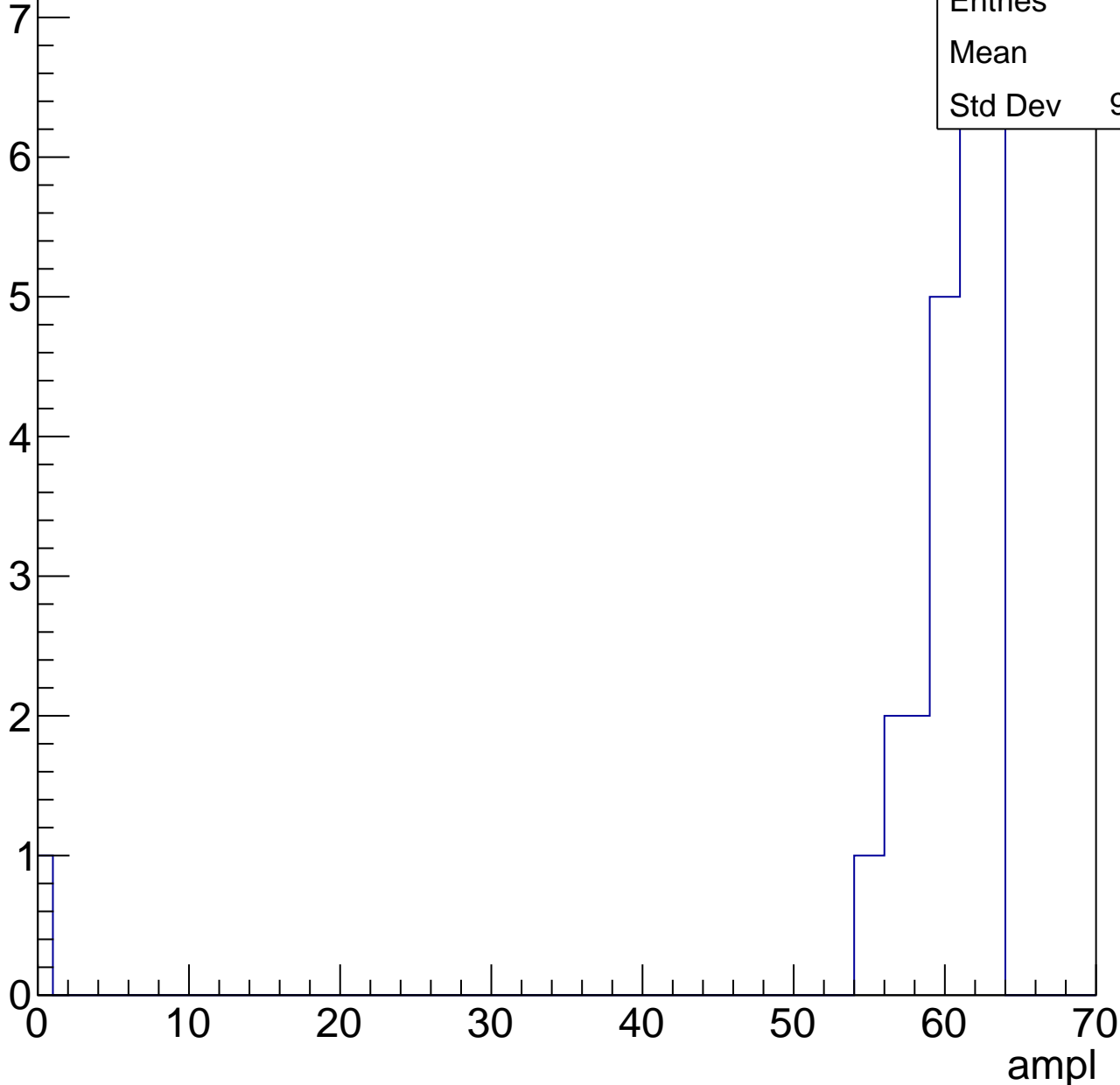


B0L000S, U17-ch1, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

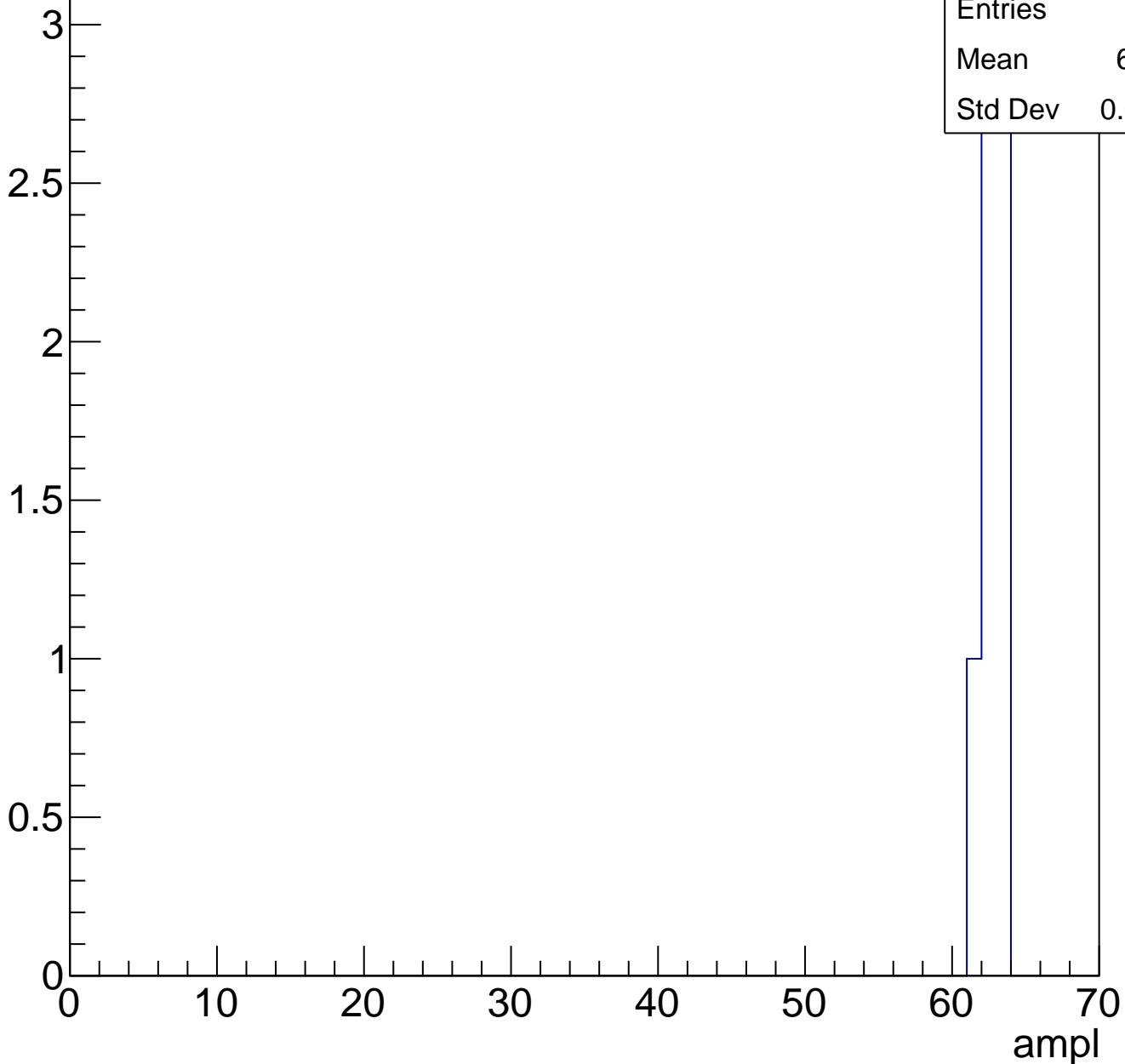
Entries	40
Mean	58.7
Std Dev	9.688



B0L000S, U17-ch1, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch1, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch2, adc0

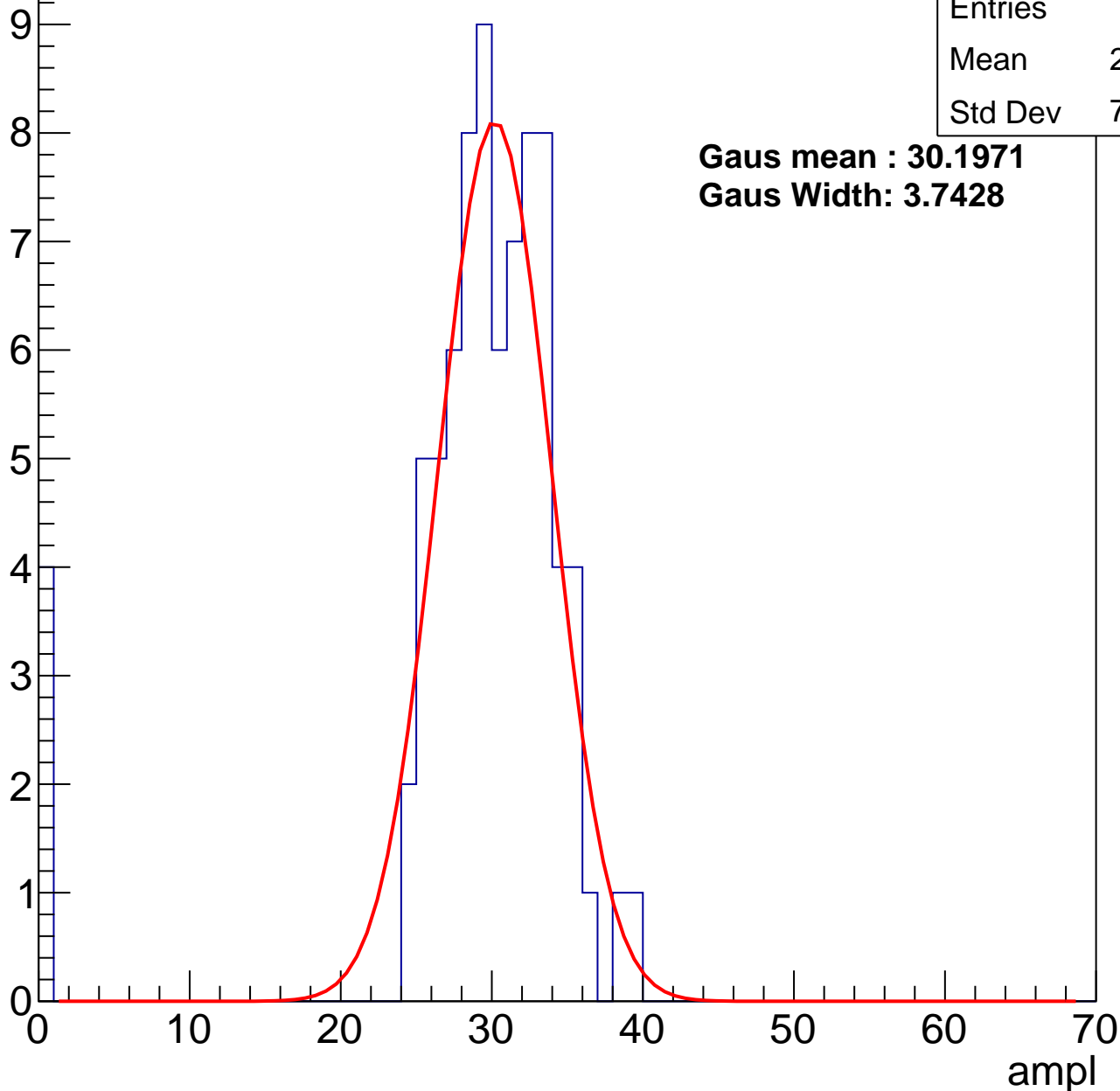
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	79
Mean	28.56
Std Dev	7.346

Gaus mean : 30.1971

Gaus Width: 3.7428



B0L000S, U17-ch2, adc1

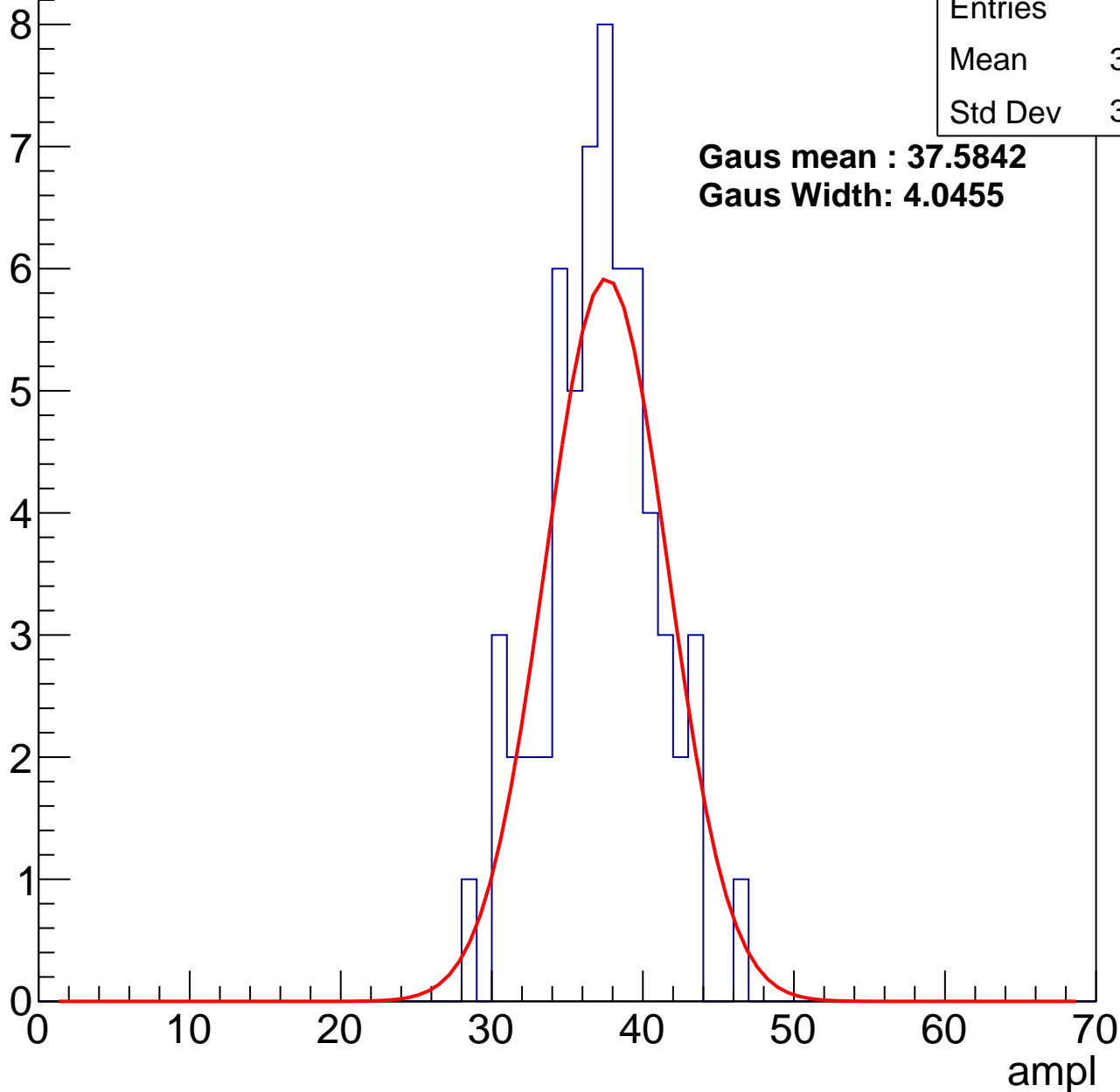
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	36.74
Std Dev	3.648

Gaus mean : 37.5842

Gaus Width: 4.0455



B0L000S, U17-ch2, adc2

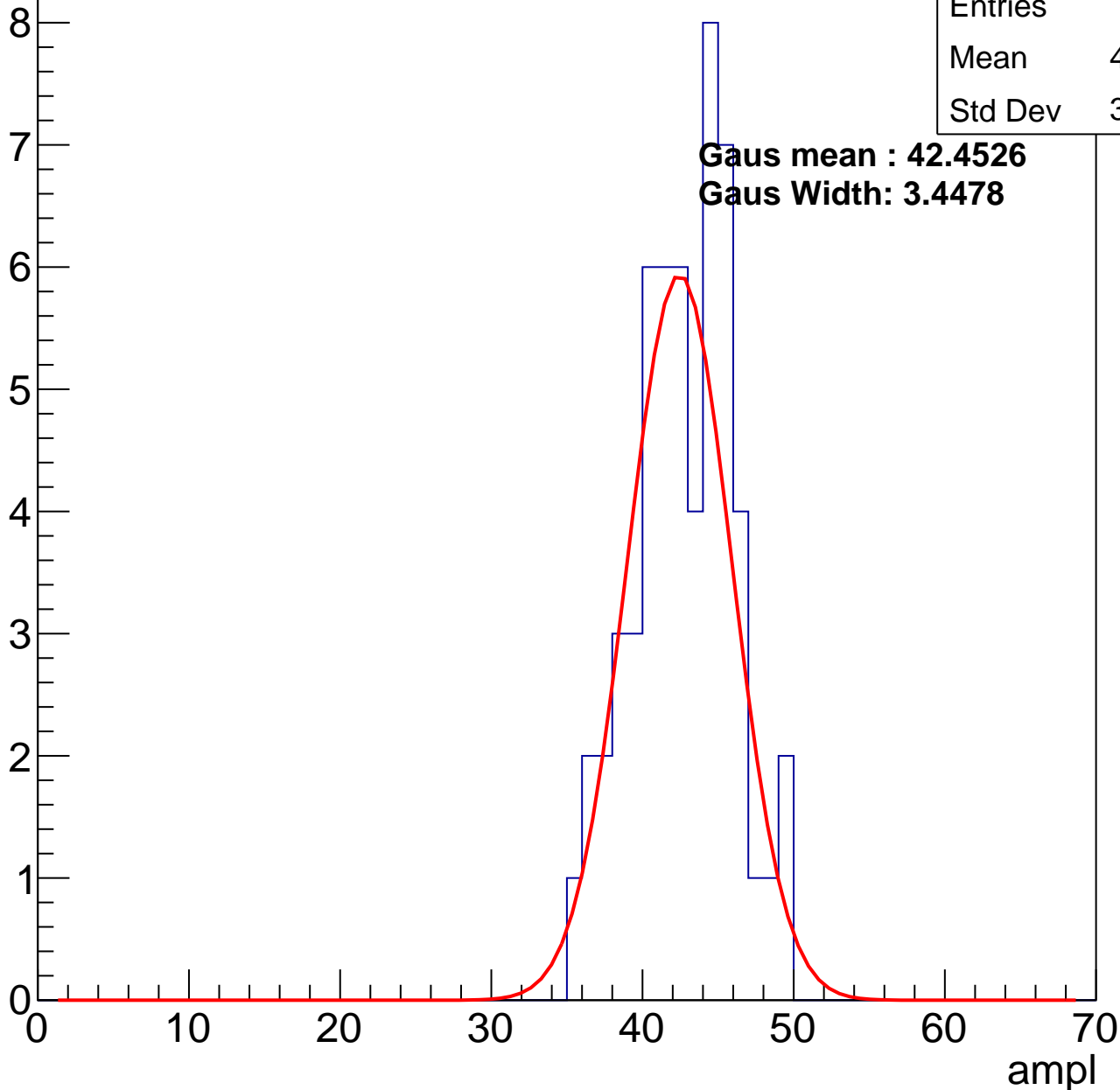
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	42.25
Std Dev	3.258

Gaus mean : 42.4526

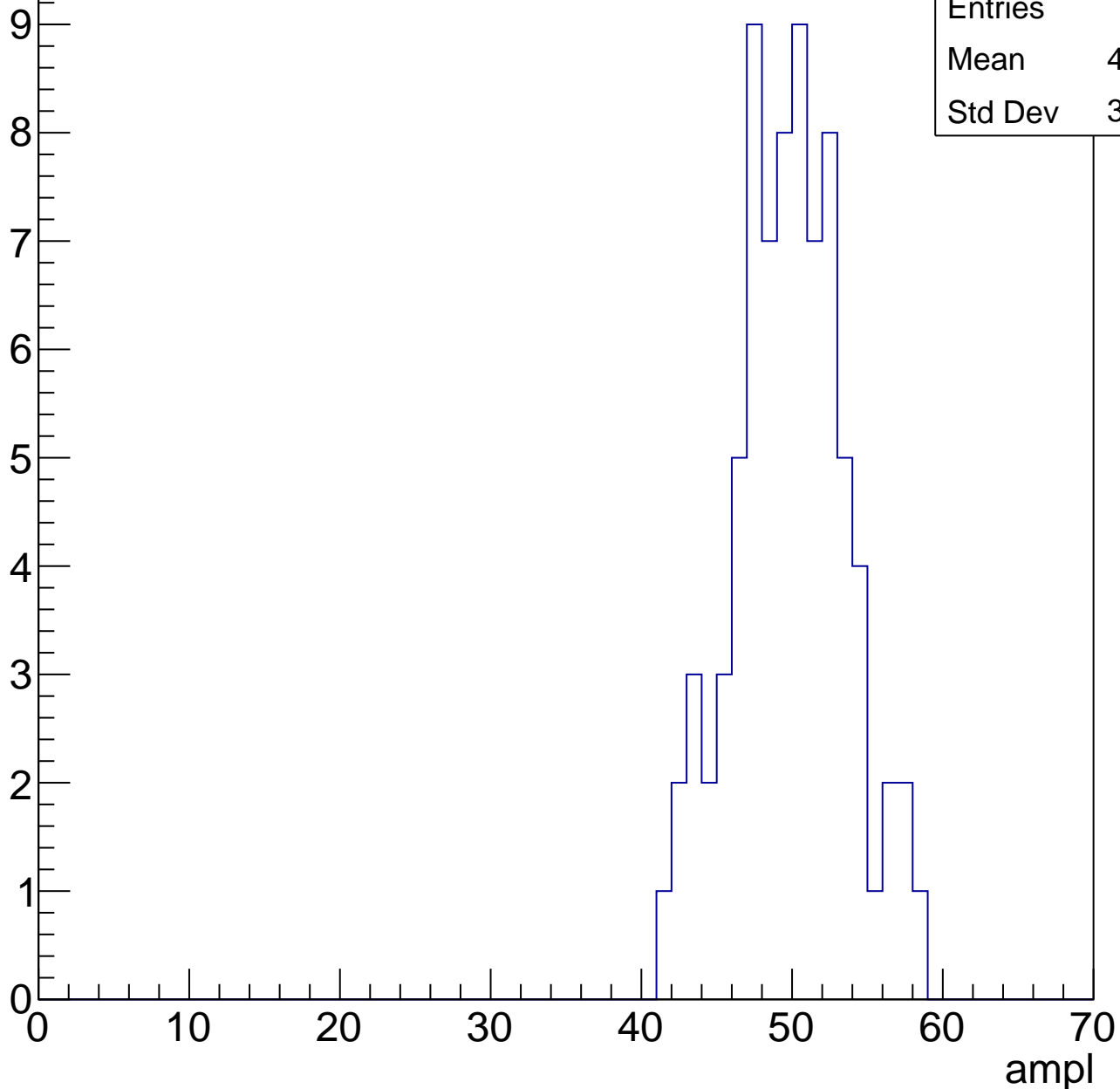
Gaus Width: 3.4478



B0L000S, U17-ch2, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry



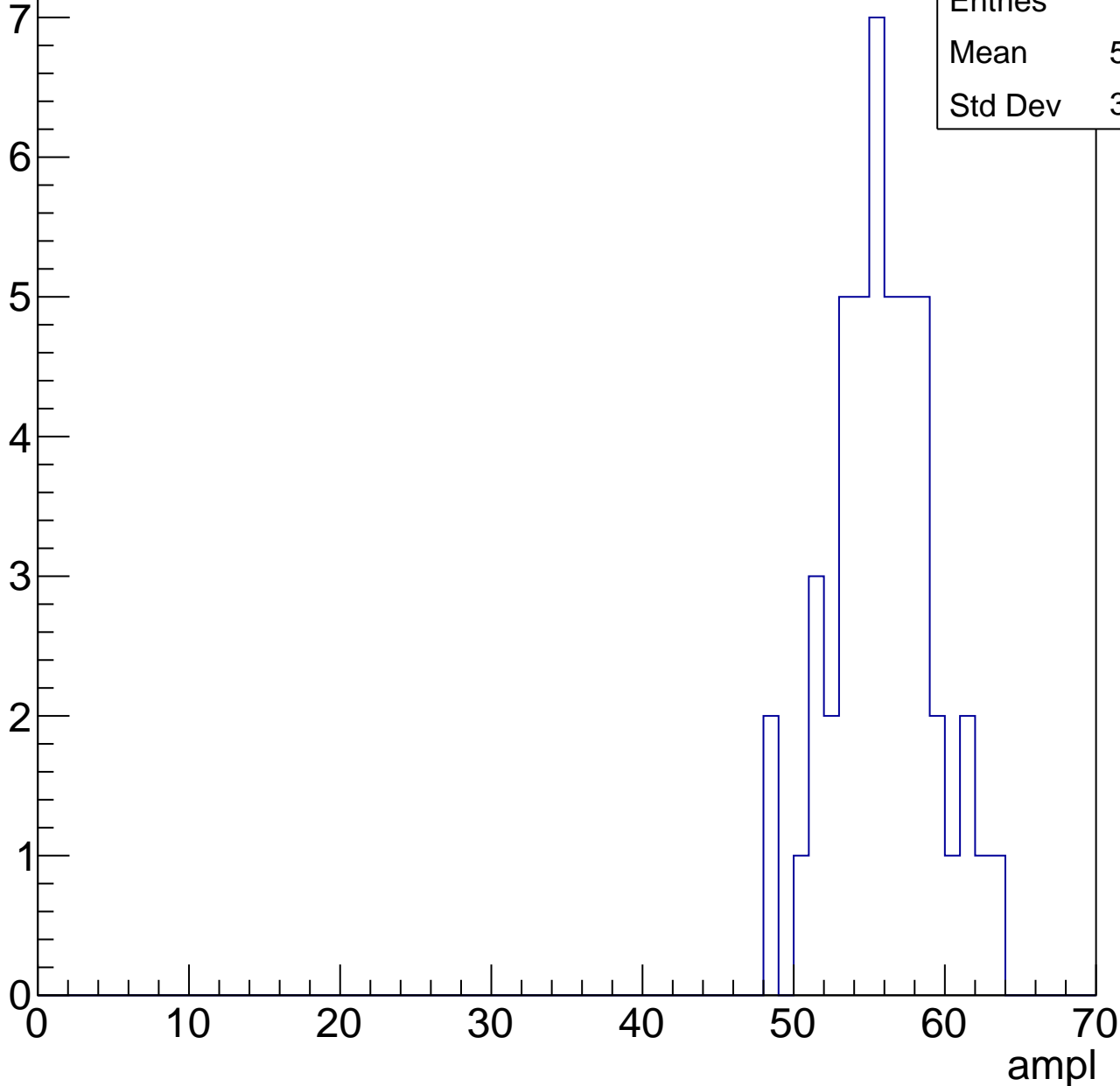
Entries	79
Mean	49.38
Std Dev	3.692

B0L000S, U17-ch2, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	55.38
Std Dev	3.323



B0L000S, U17-ch2, adc5

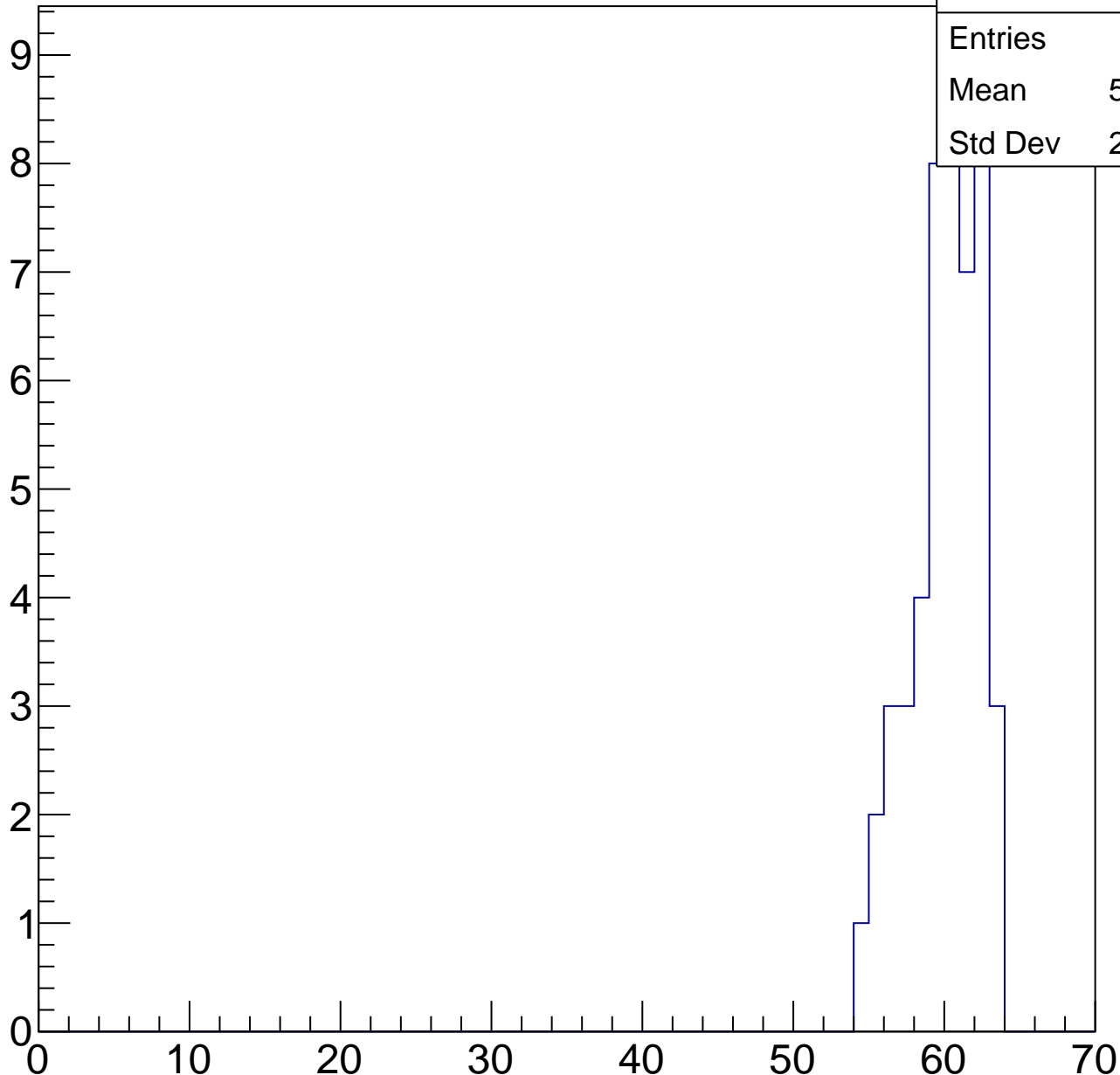
calib_packv5_042523_0143.root, FC#5, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	48
Mean	59.56
Std Dev	2.244

ampl

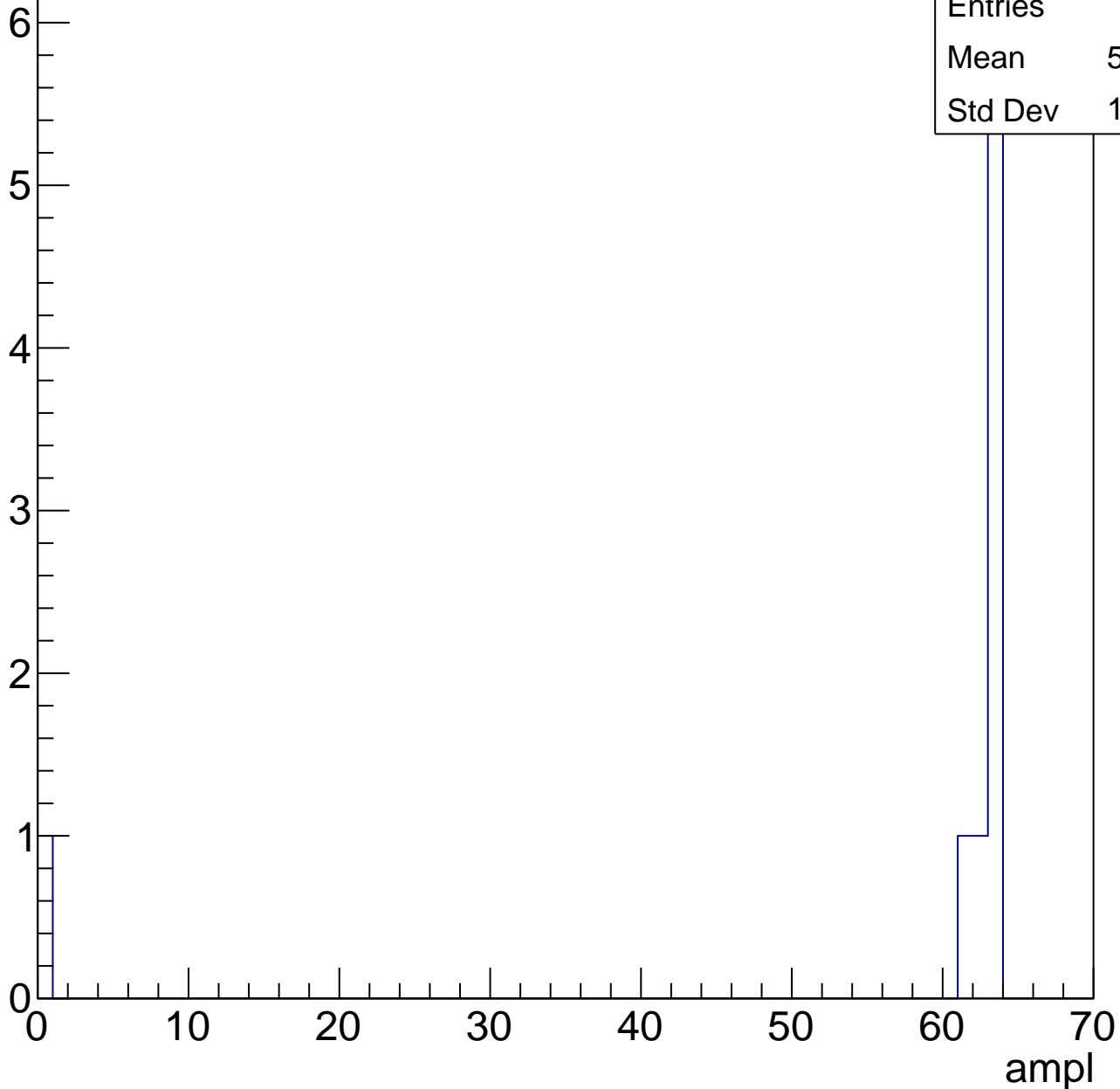


B0L000S, U17-ch2, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	9
Mean	55.67
Std Dev	19.69



B0L000S, U17-ch2, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	2
Mean	10
Std Dev	10

B0L000S, U17-ch3, adc0

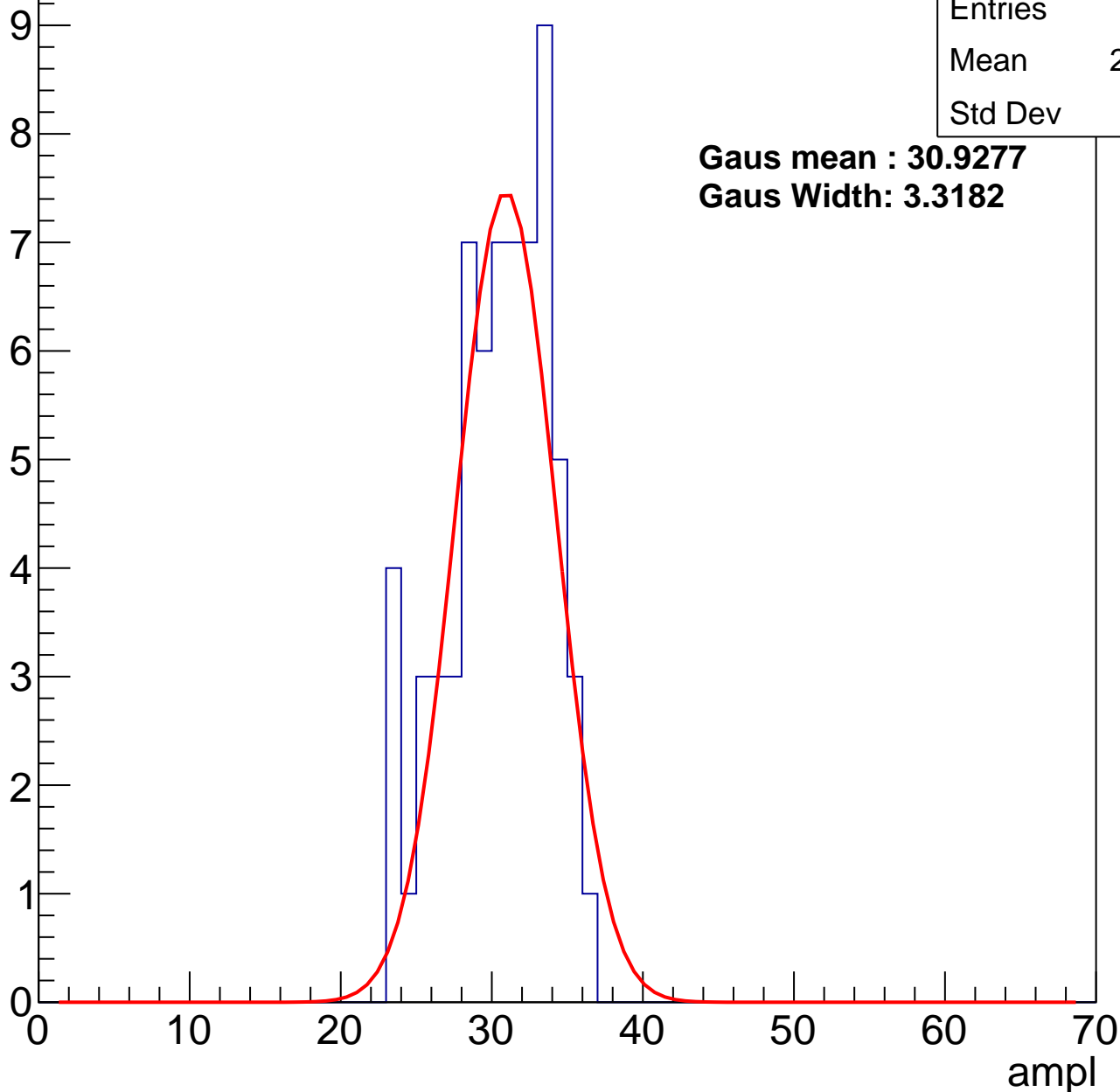
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	29.98
Std Dev	3.31

Gaus mean : 30.9277

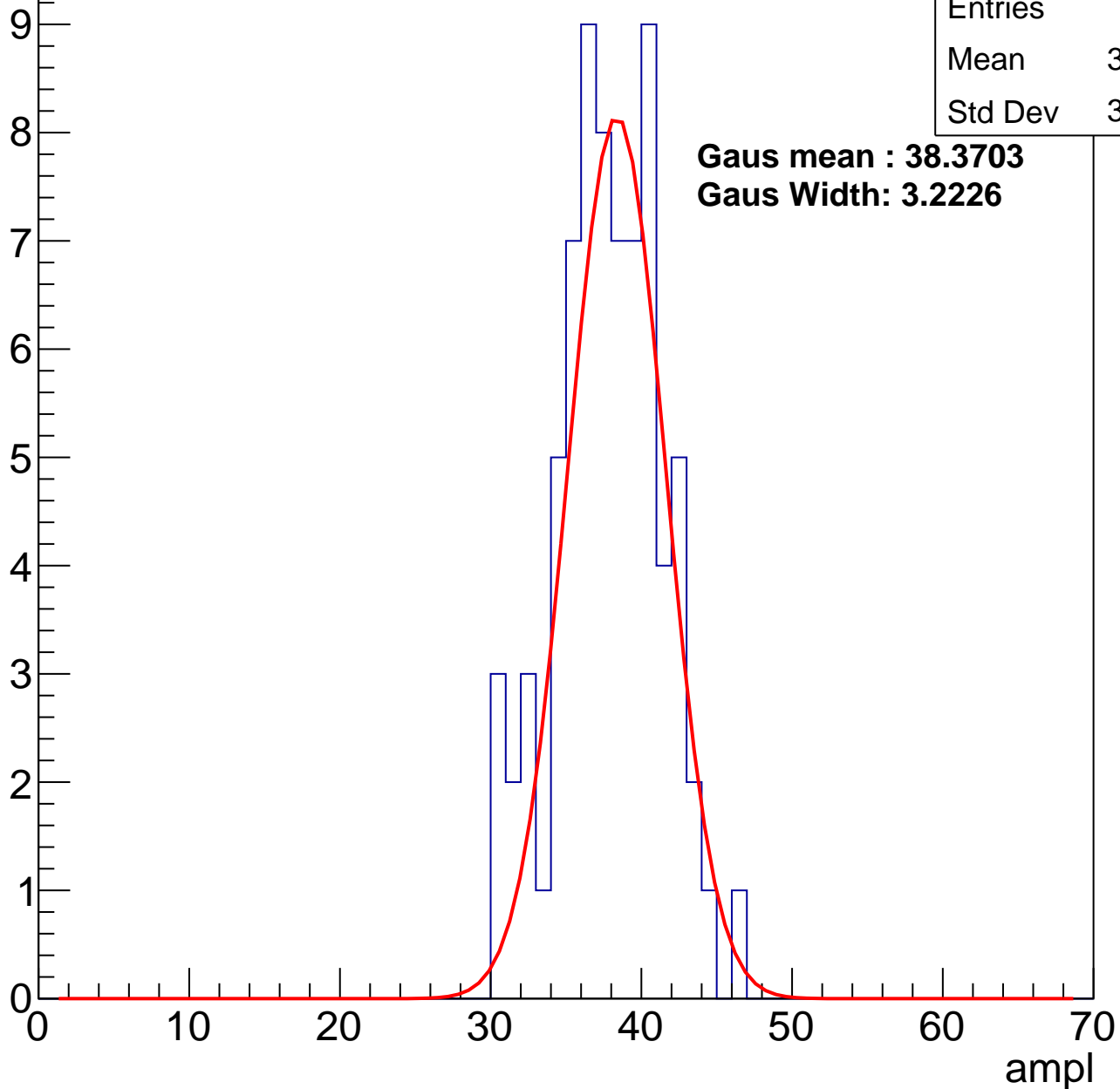
Gaus Width: 3.3182



B0L000S, U17-ch3, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch3, adc2

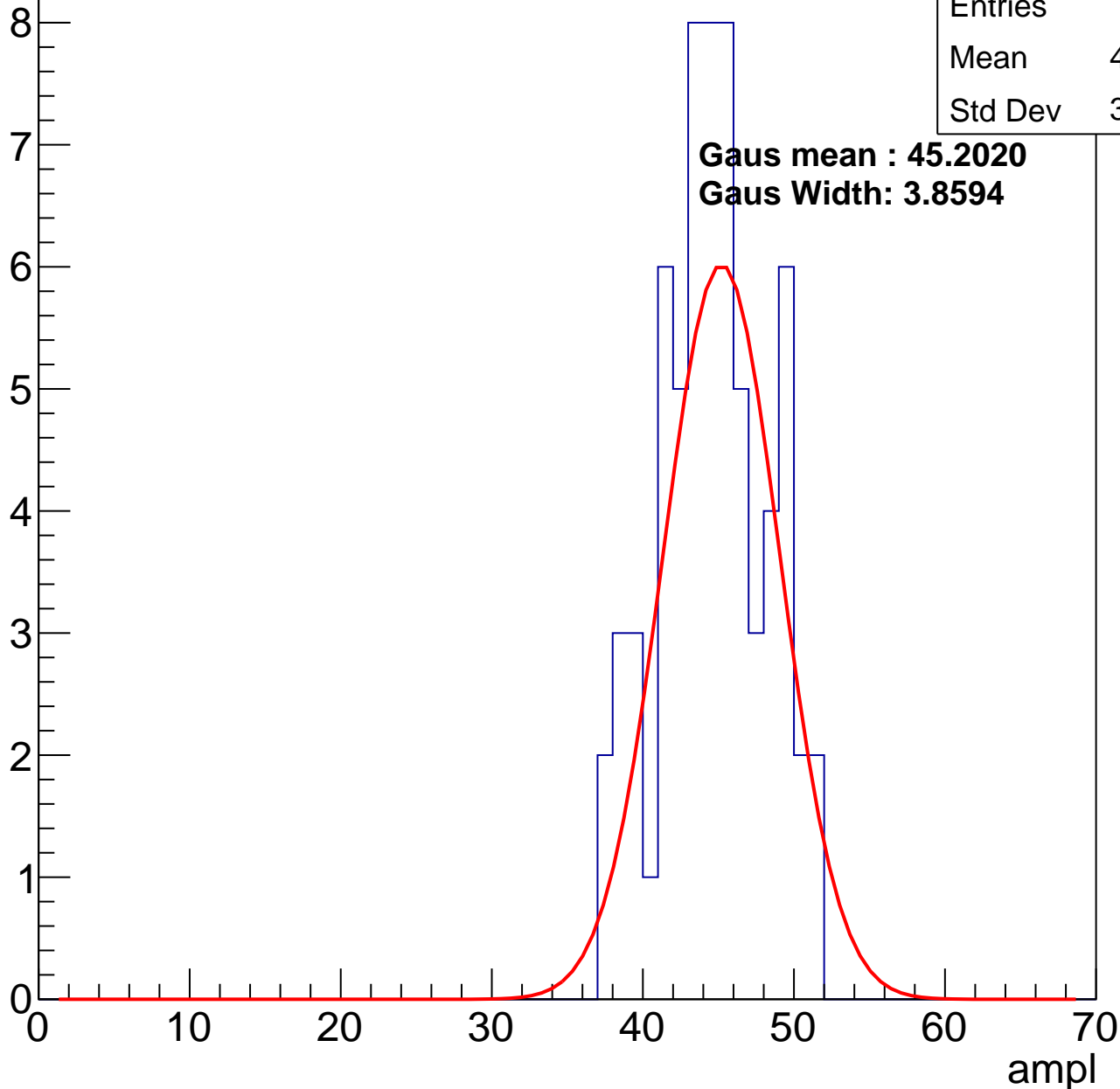
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	44.18
Std Dev	3.516

Gaus mean : 45.2020

Gaus Width: 3.8594

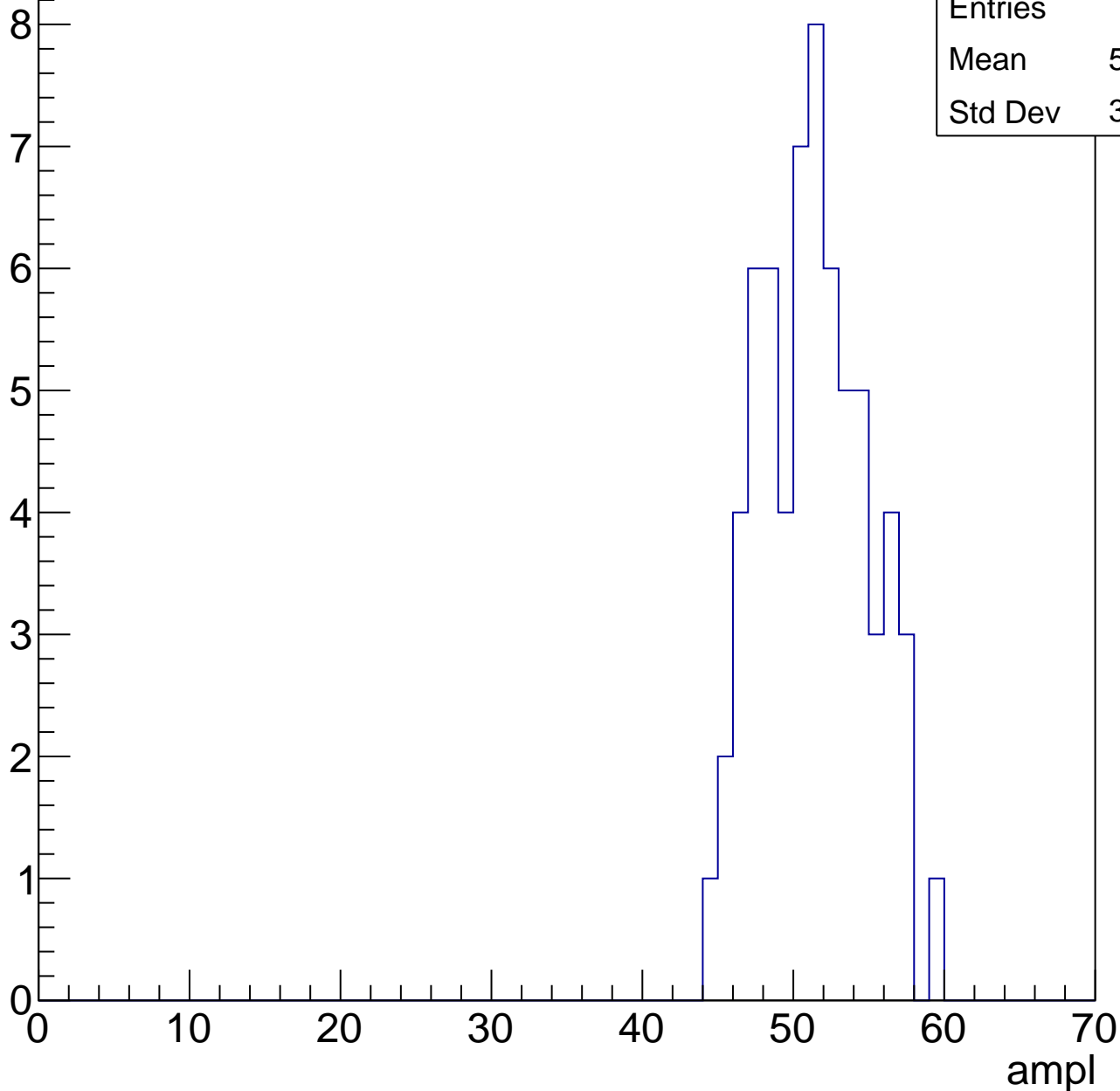


B0L000S, U17-ch3, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	50.89
Std Dev	3.474

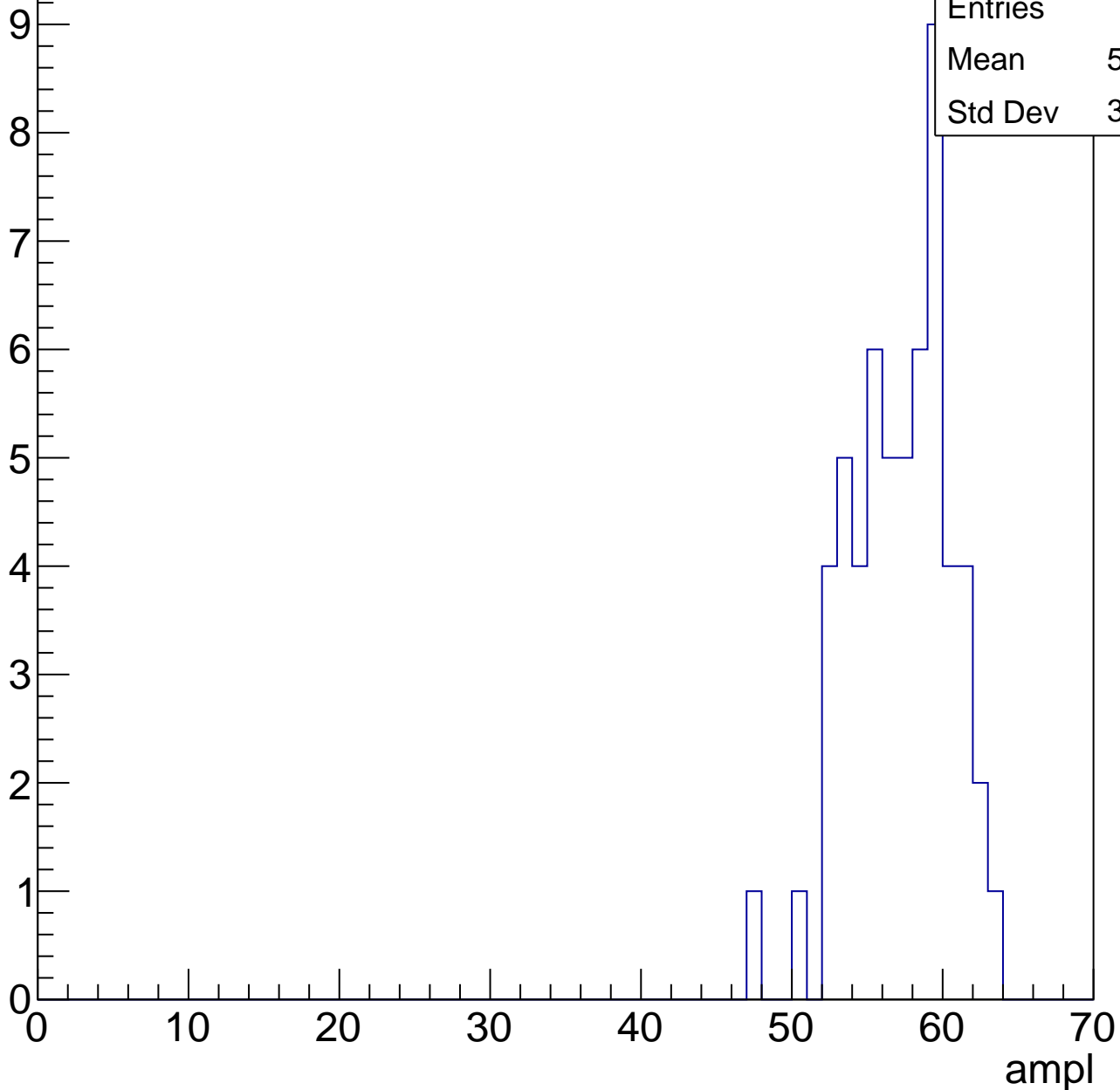


B0L000S, U17-ch3, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	56.68
Std Dev	3.288



B0L000S, U17-ch3, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

7

6

5

4

3

2

1

0

Entries	33
Mean	60.24
Std Dev	2.437

ampl

0

10

20

30

40

50

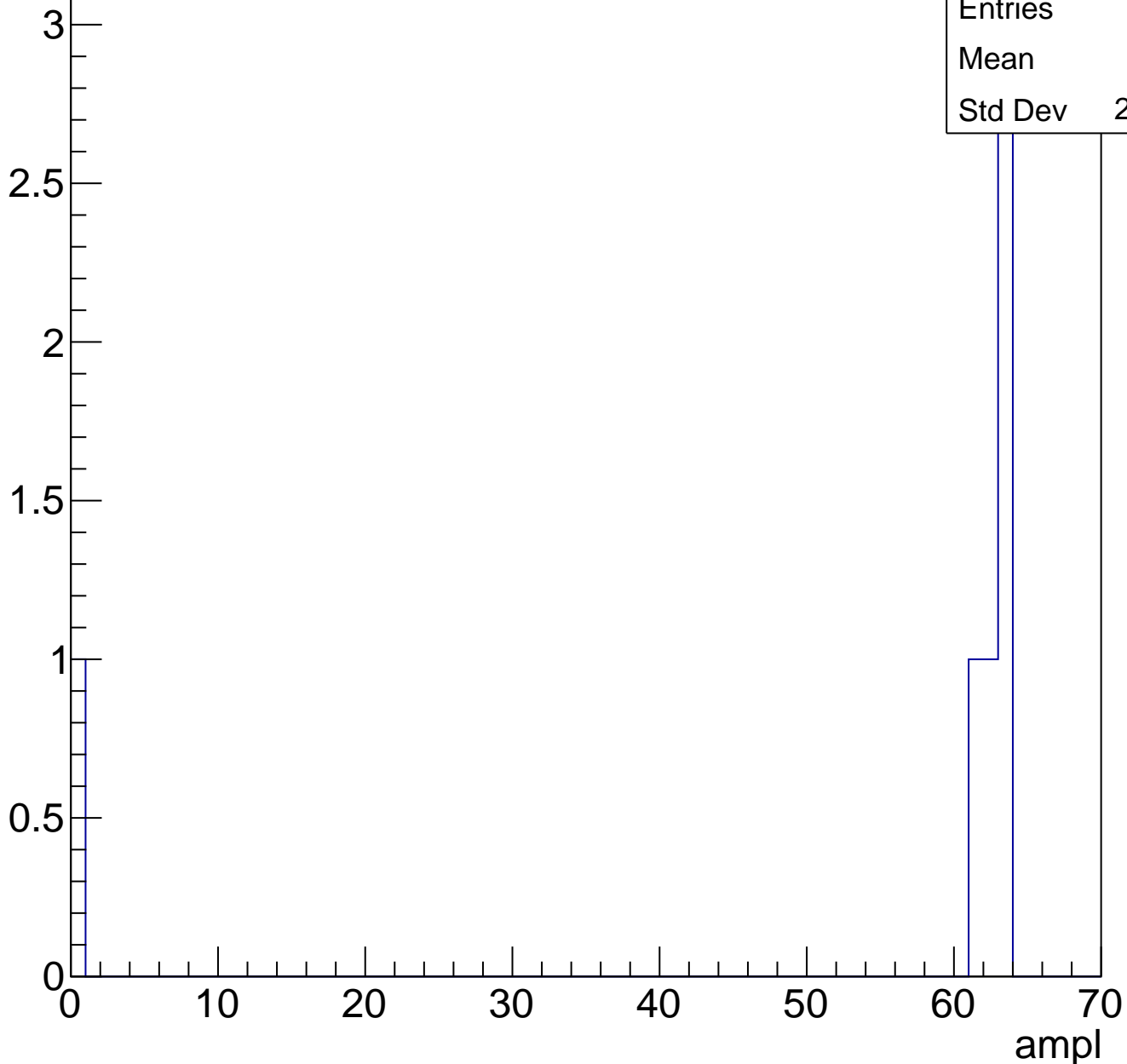
60

70

B0L000S, U17-ch3, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	6
Mean	52
Std Dev	23.27

B0L000S, U17-ch3, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	2
Mean	10.5
Std Dev	10.5

B0L000S, U17-ch4, adc0

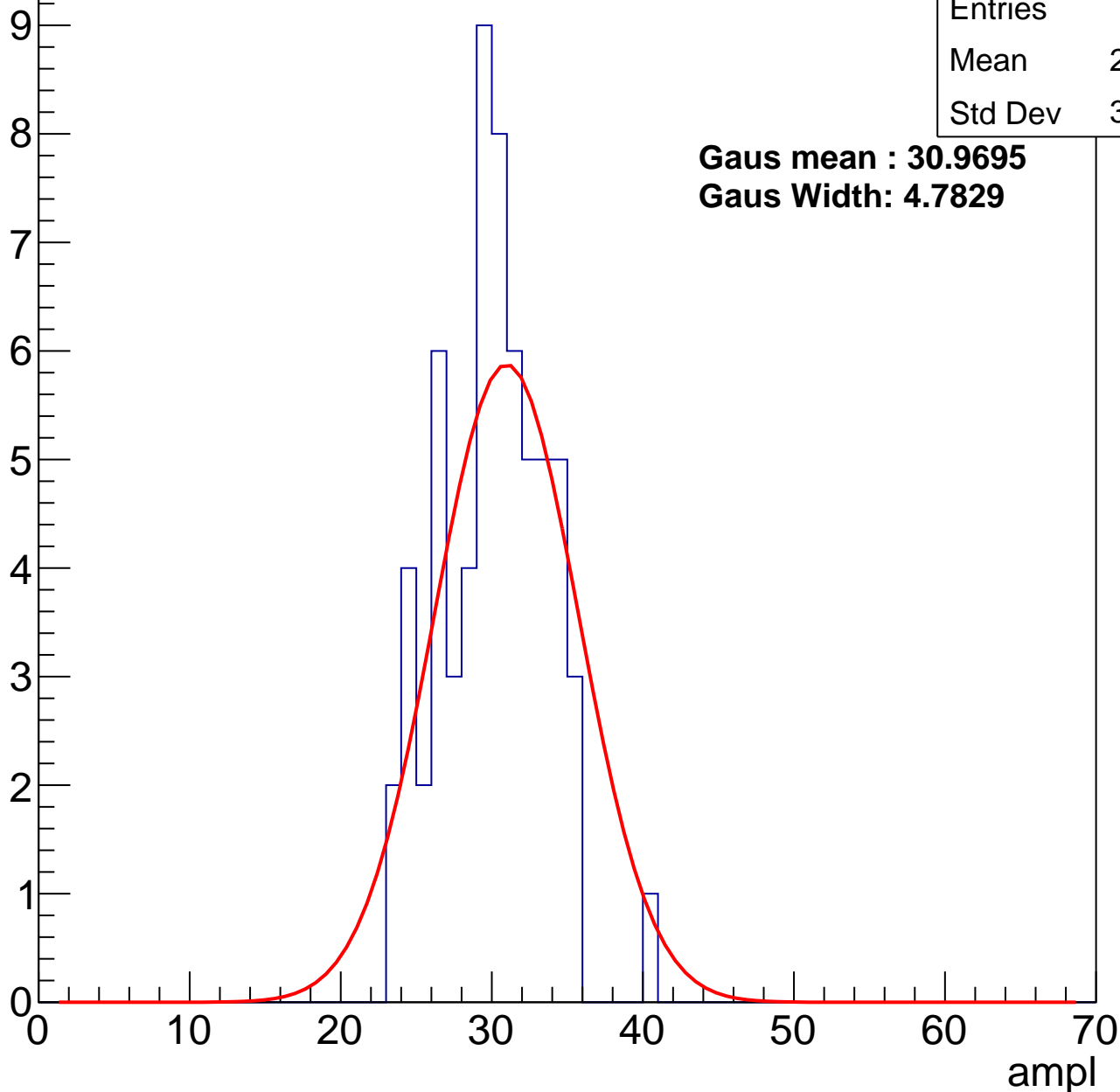
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	29.65
Std Dev	3.469

Gaus mean : 30.9695

Gaus Width: 4.7829



B0L000S, U17-ch4, adc1

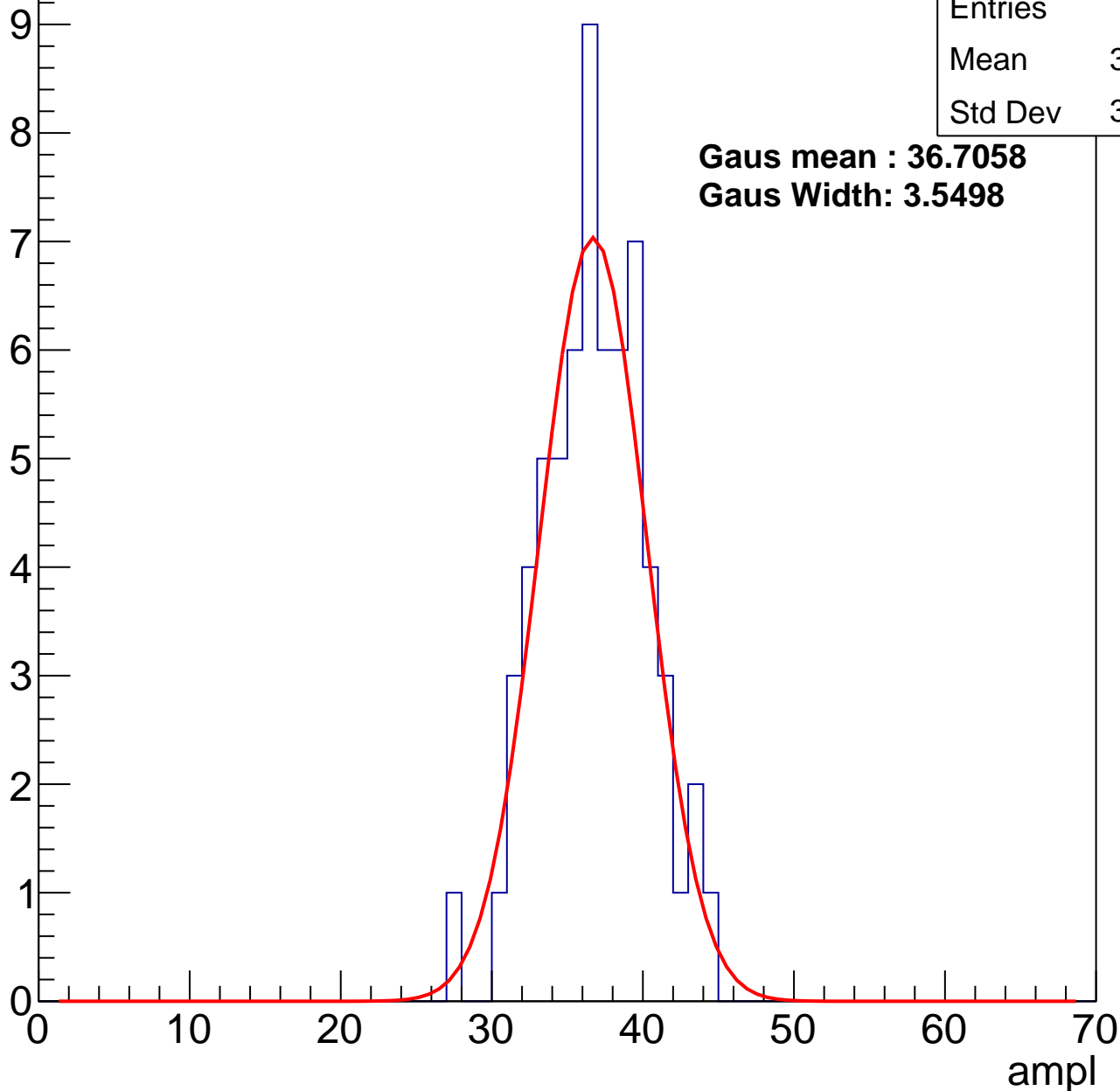
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	36.33
Std Dev	3.424

Gaus mean : 36.7058

Gaus Width: 3.5498



B0L000S, U17-ch4, adc2

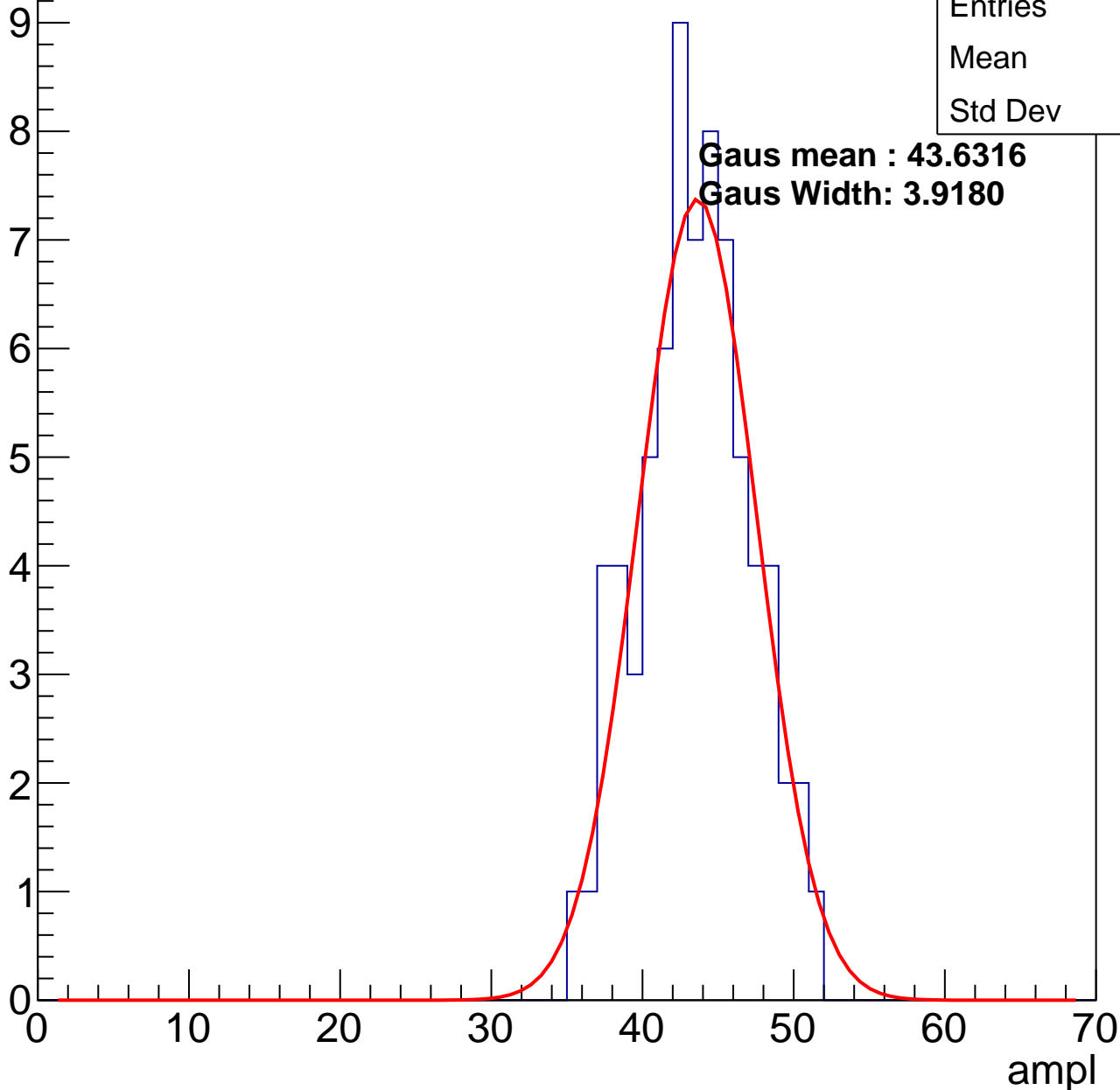
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	43
Std Dev	3.63

Gaus mean : 43.6316

Gaus Width: 3.9180

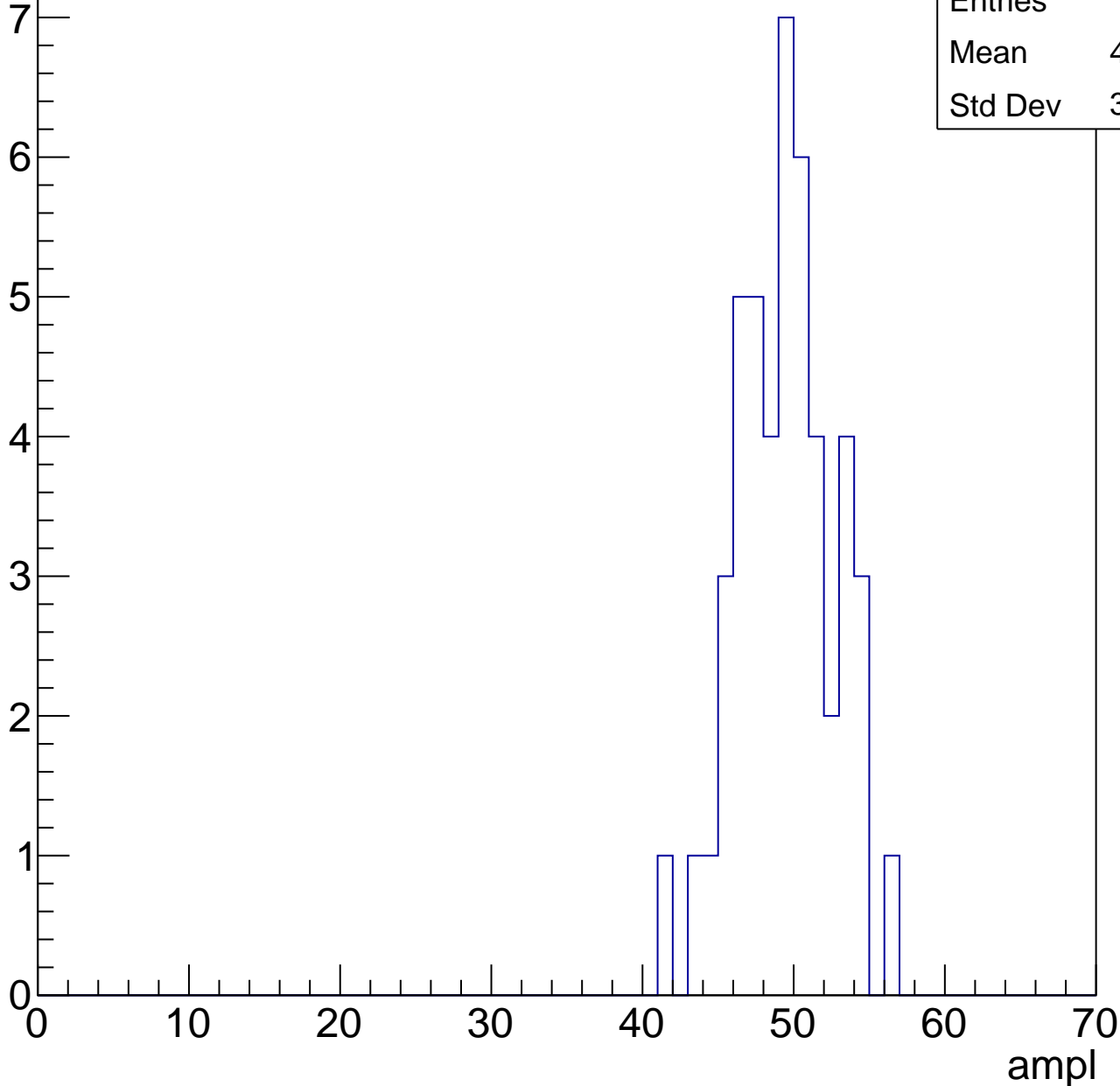


B0L000S, U17-ch4, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	48.96
Std Dev	3.162

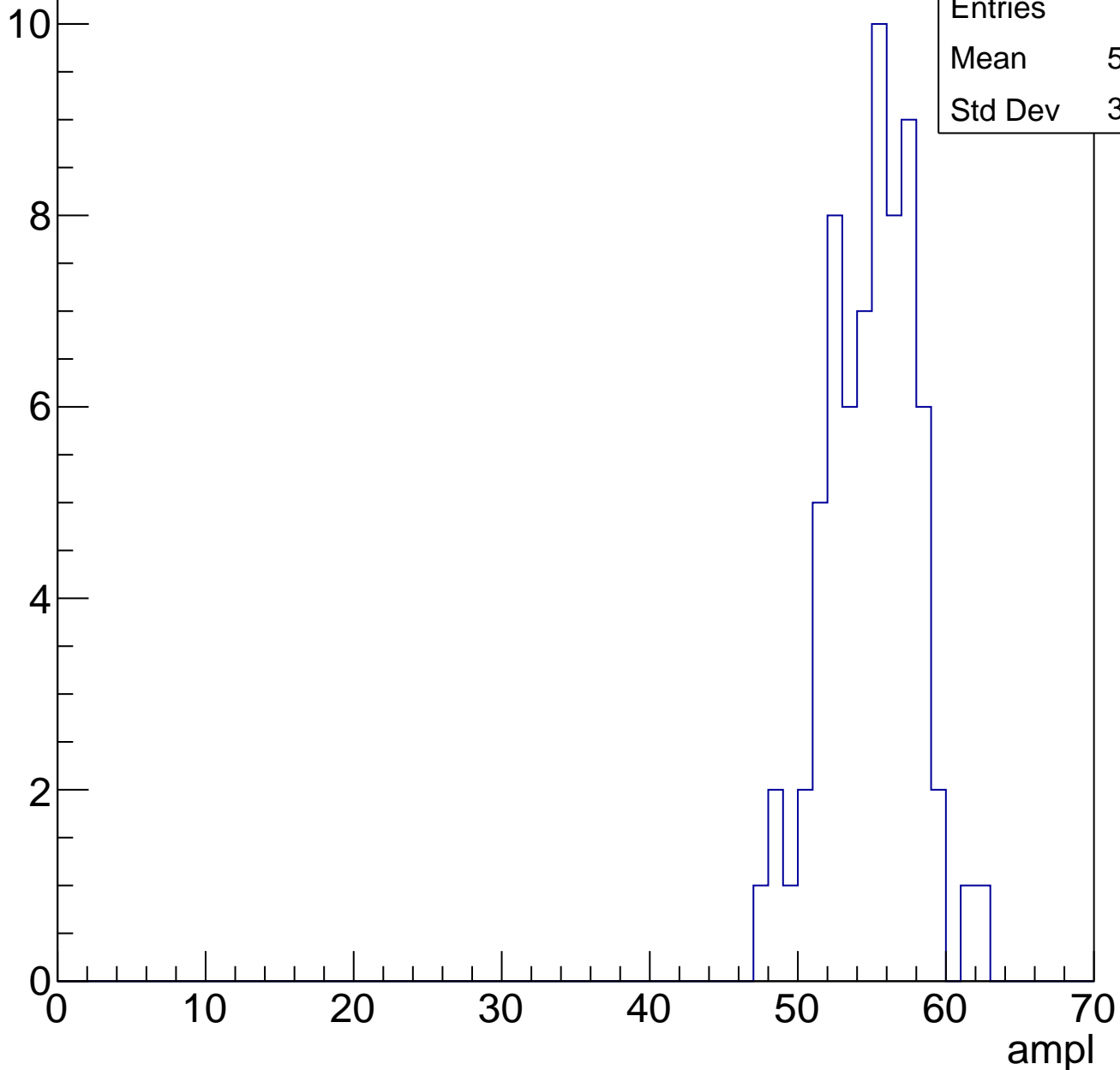


B0L000S, U17-ch4, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entries	69
Mean	54.48
Std Dev	3.015

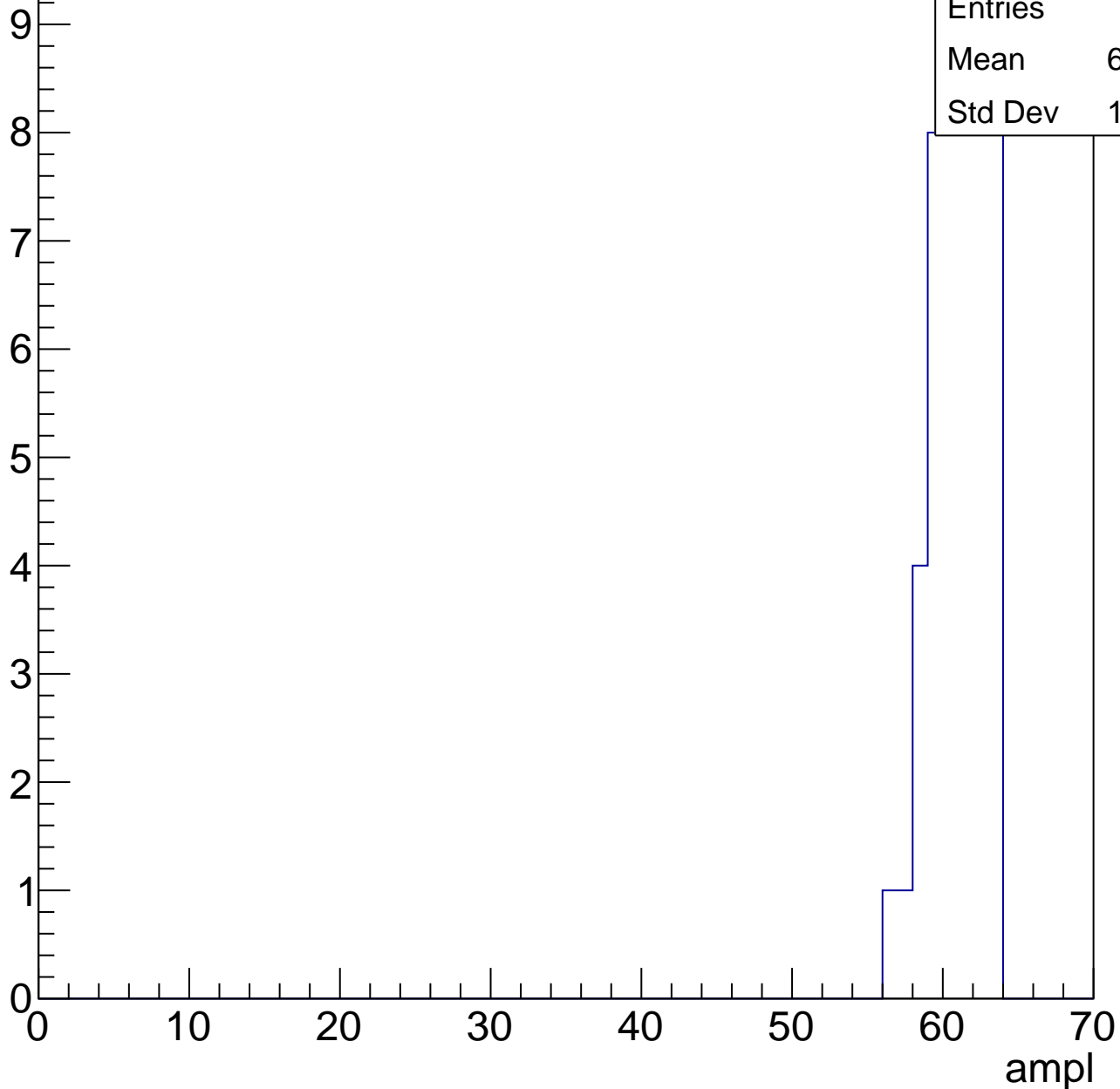
Entry



B0L000S, U17-ch4, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch4, adc6

calib_packv5_042523_0143.root, FC#5, port B1

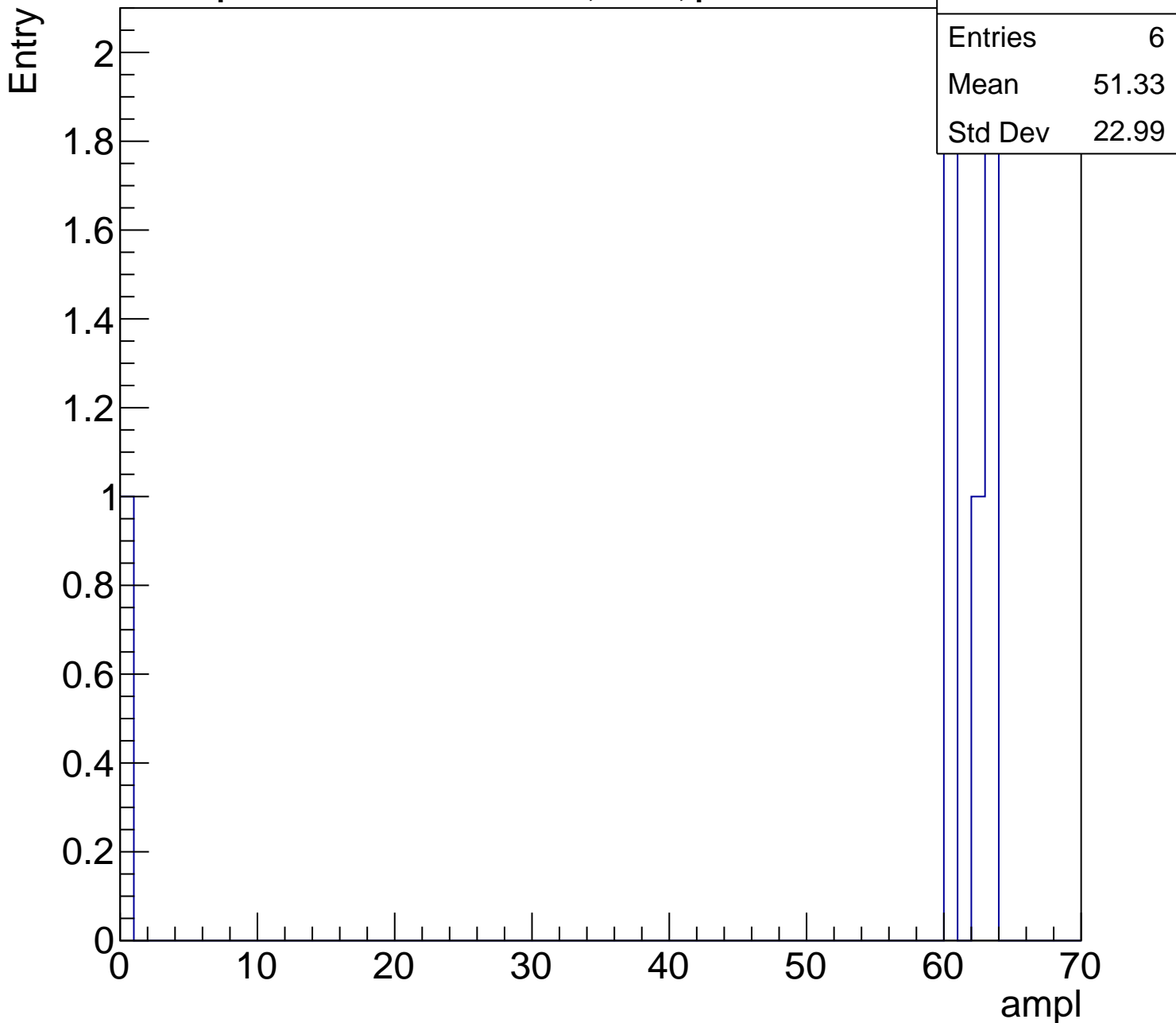
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	51.33
Std Dev	22.99

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch4, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch5, adc0

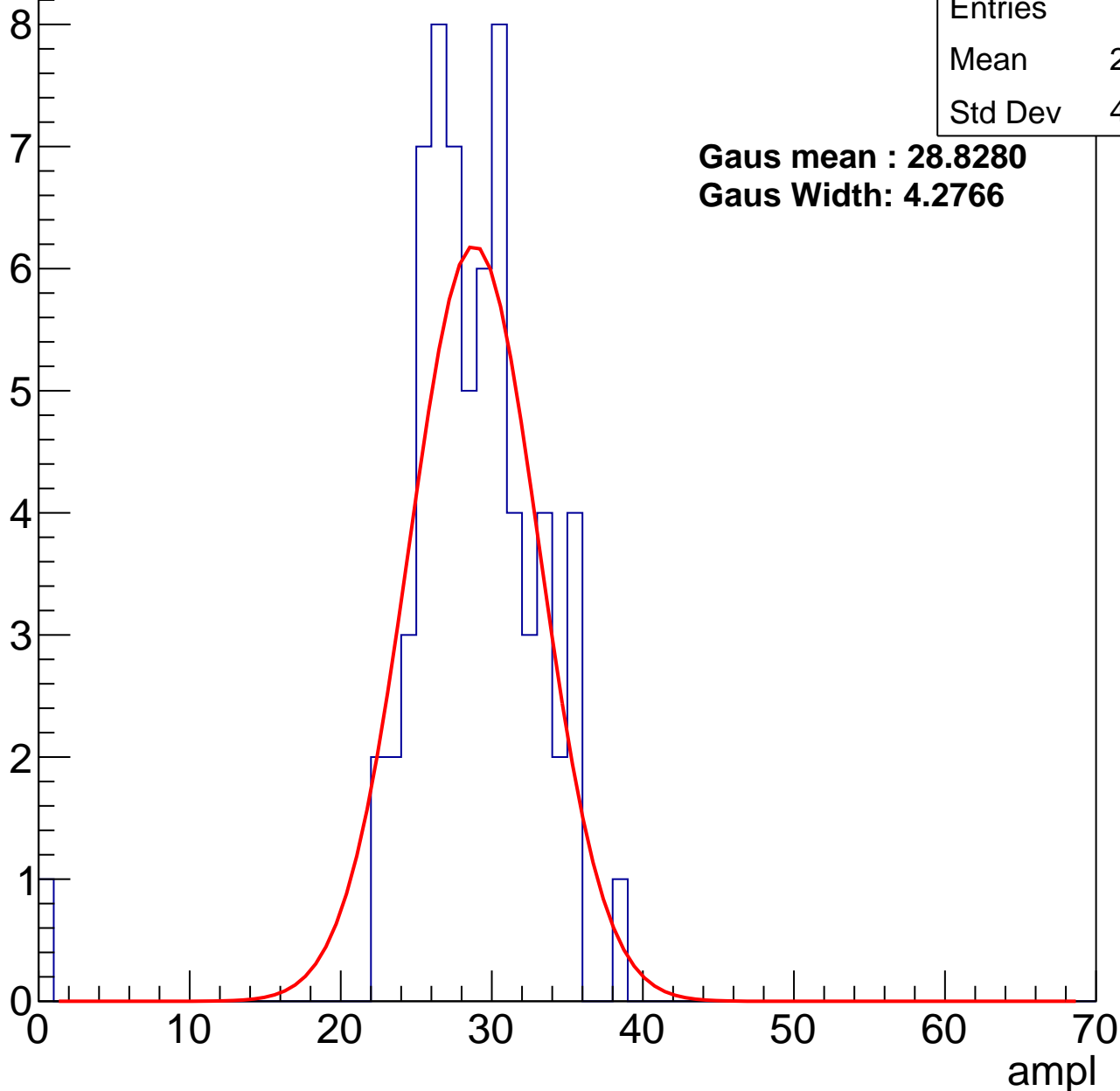
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	28.15
Std Dev	4.954

Gaus mean : 28.8280

Gaus Width: 4.2766



B0L000S, U17-ch5, adc1

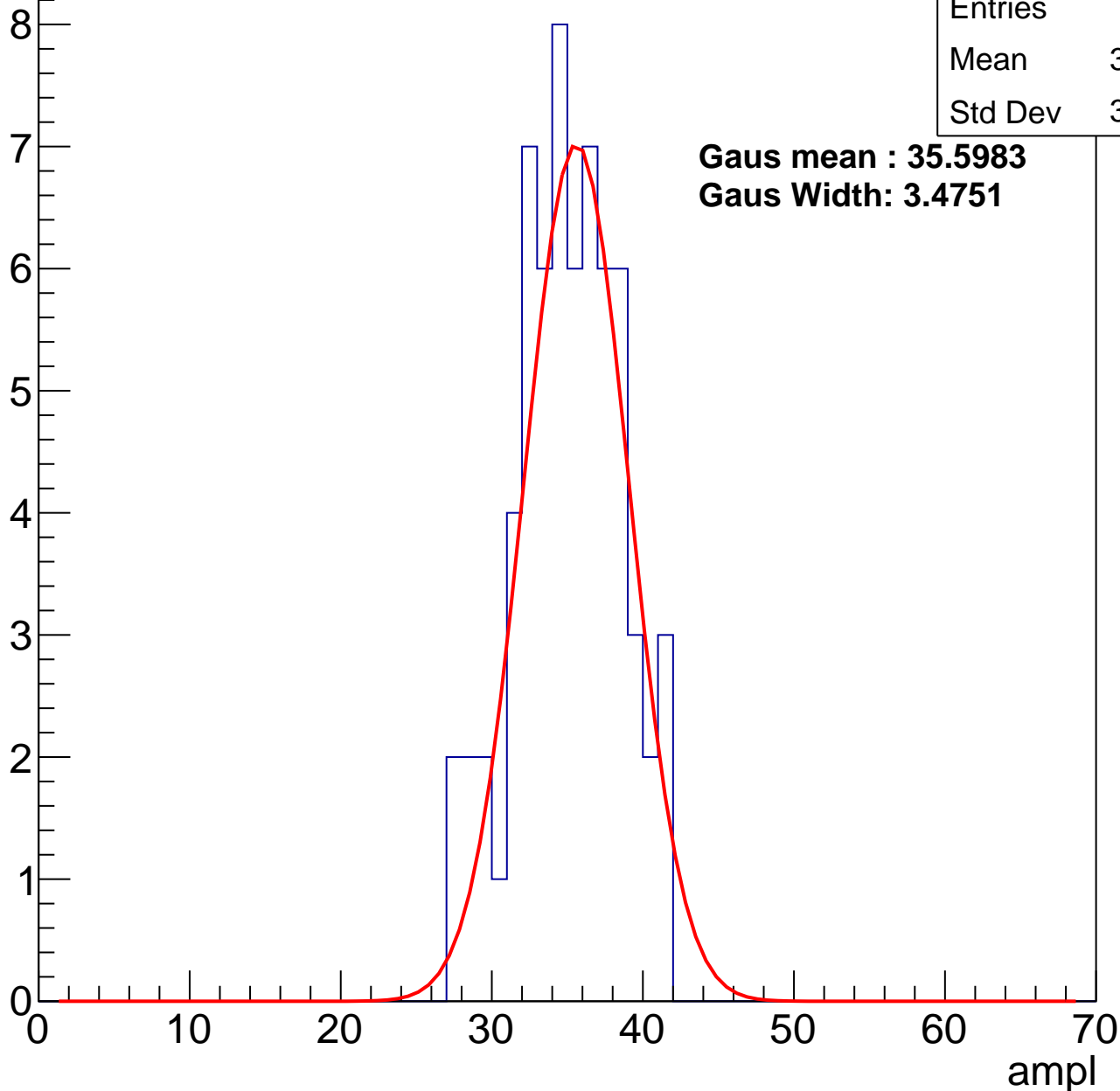
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	34.58
Std Dev	3.423

Gaus mean : 35.5983

Gaus Width: 3.4751



B0L000S, U17-ch5, adc2

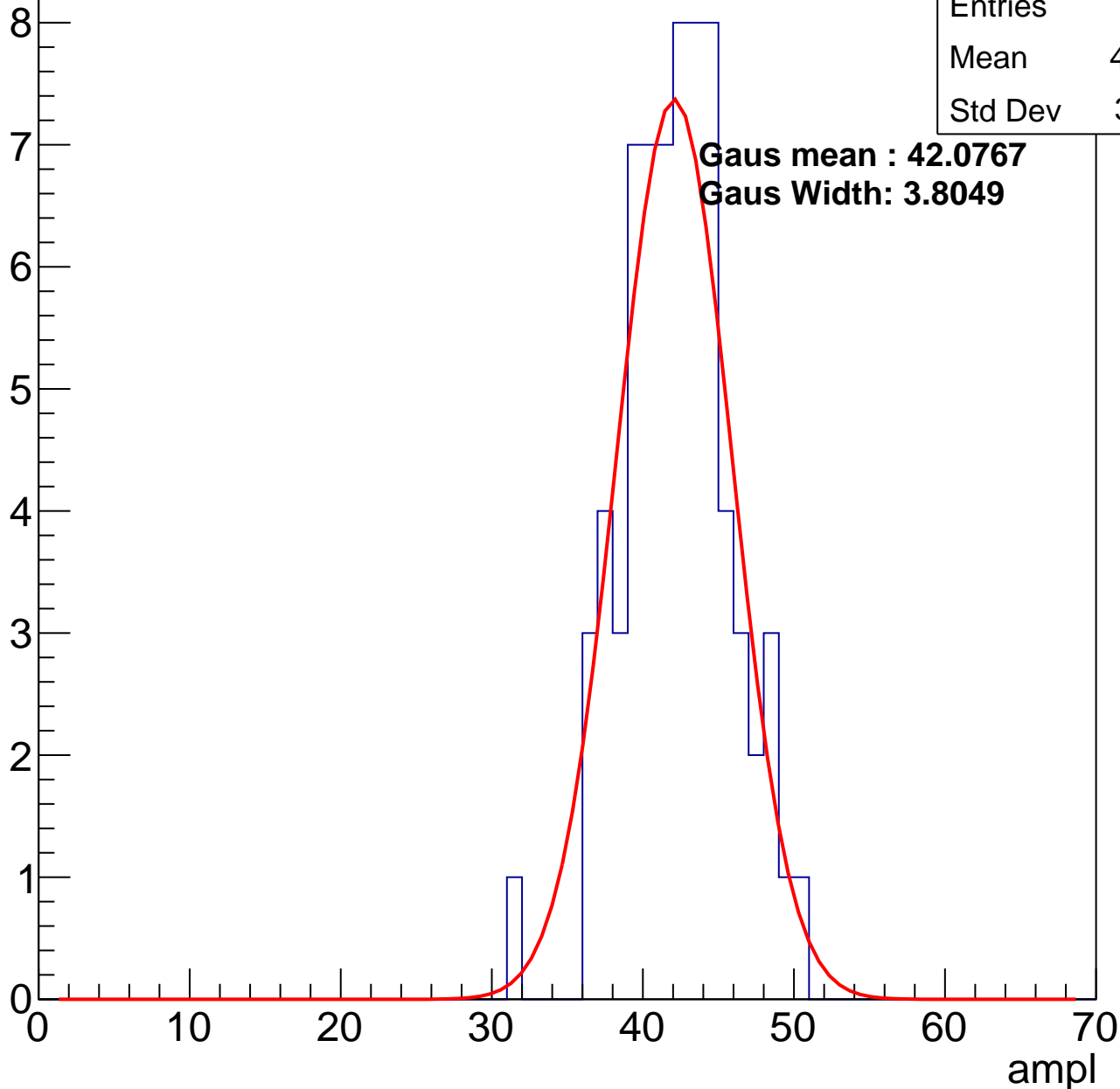
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	41.83
Std Dev	3.521

Gaus mean : 42.0767

Gaus Width: 3.8049

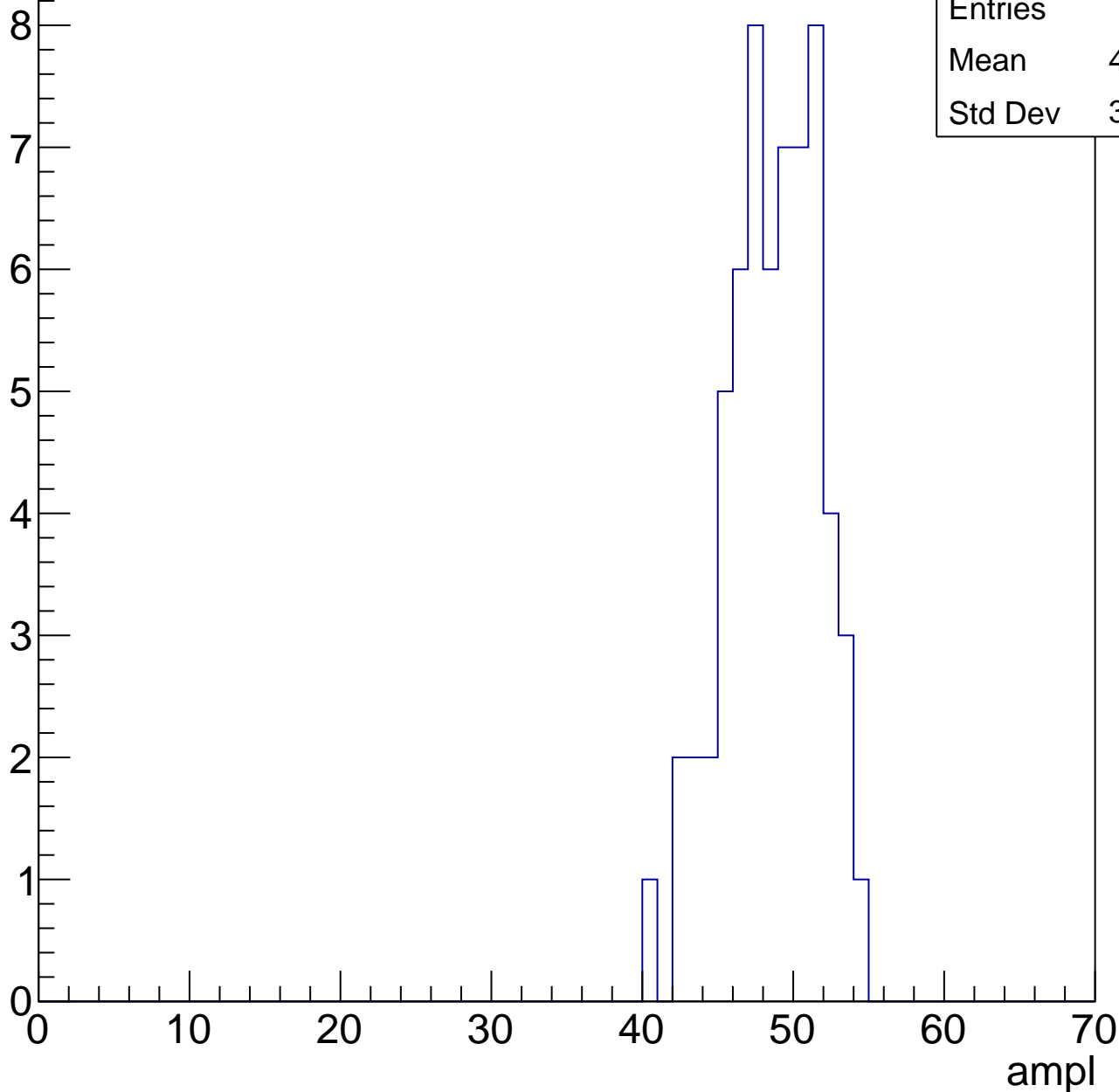


B0L000S, U17-ch5, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	48.15
Std Dev	3.047

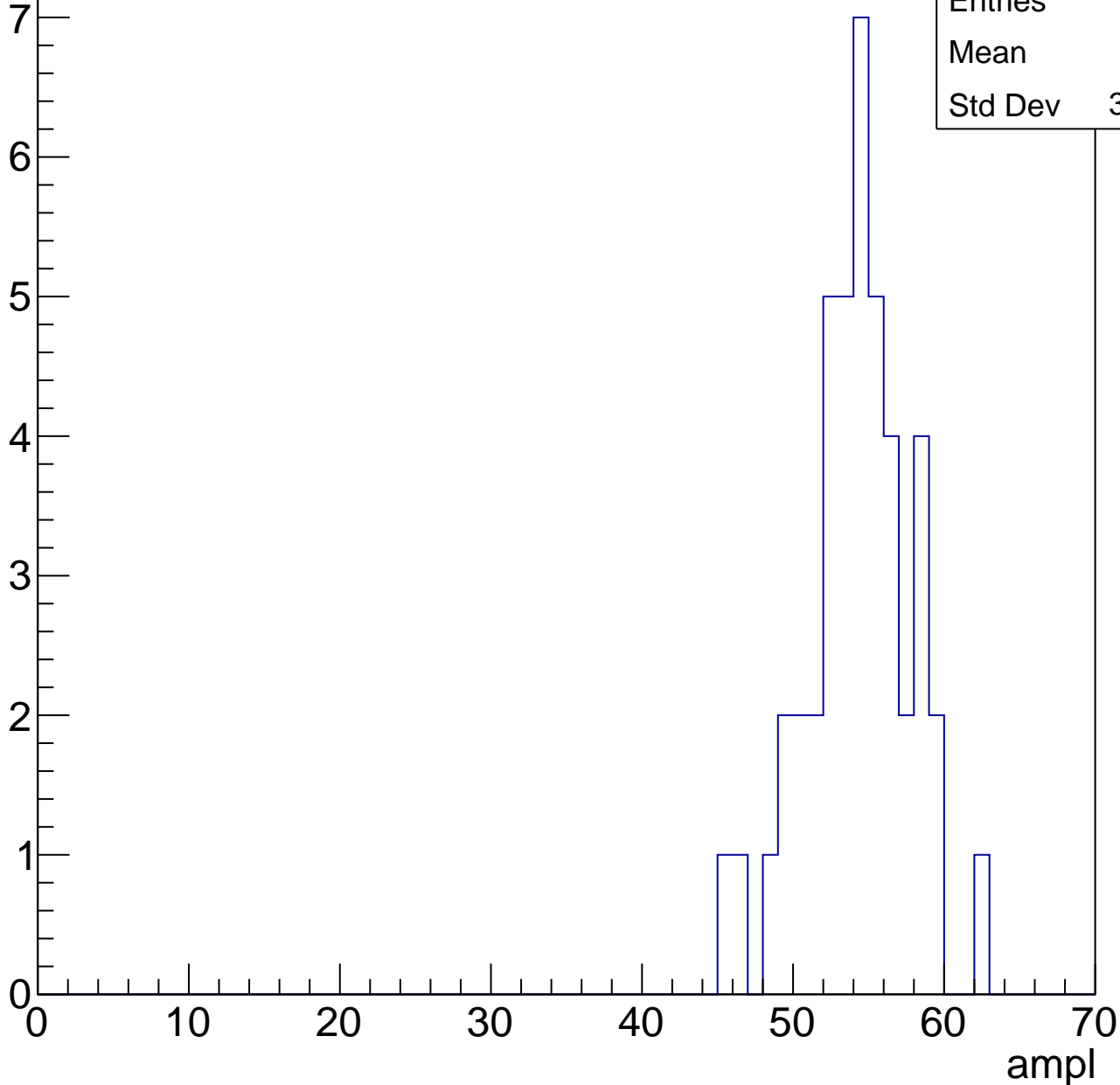


B0L000S, U17-ch5, adc4

calib_packv5_042523_0143.root, FC#5, port B1

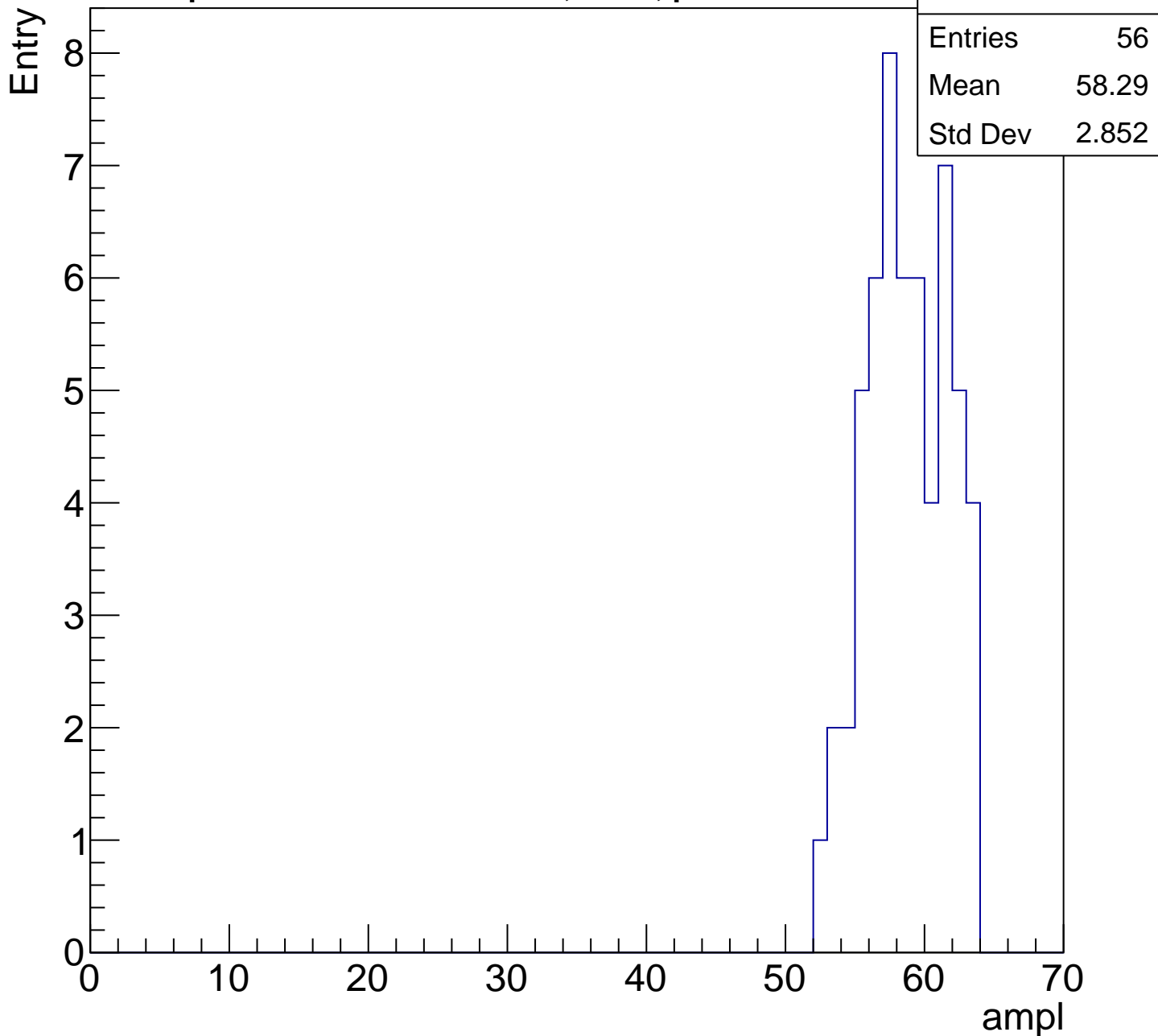
Entry

Entries	44
Mean	53.8
Std Dev	3.442



B0L000S, U17-ch5, adc5

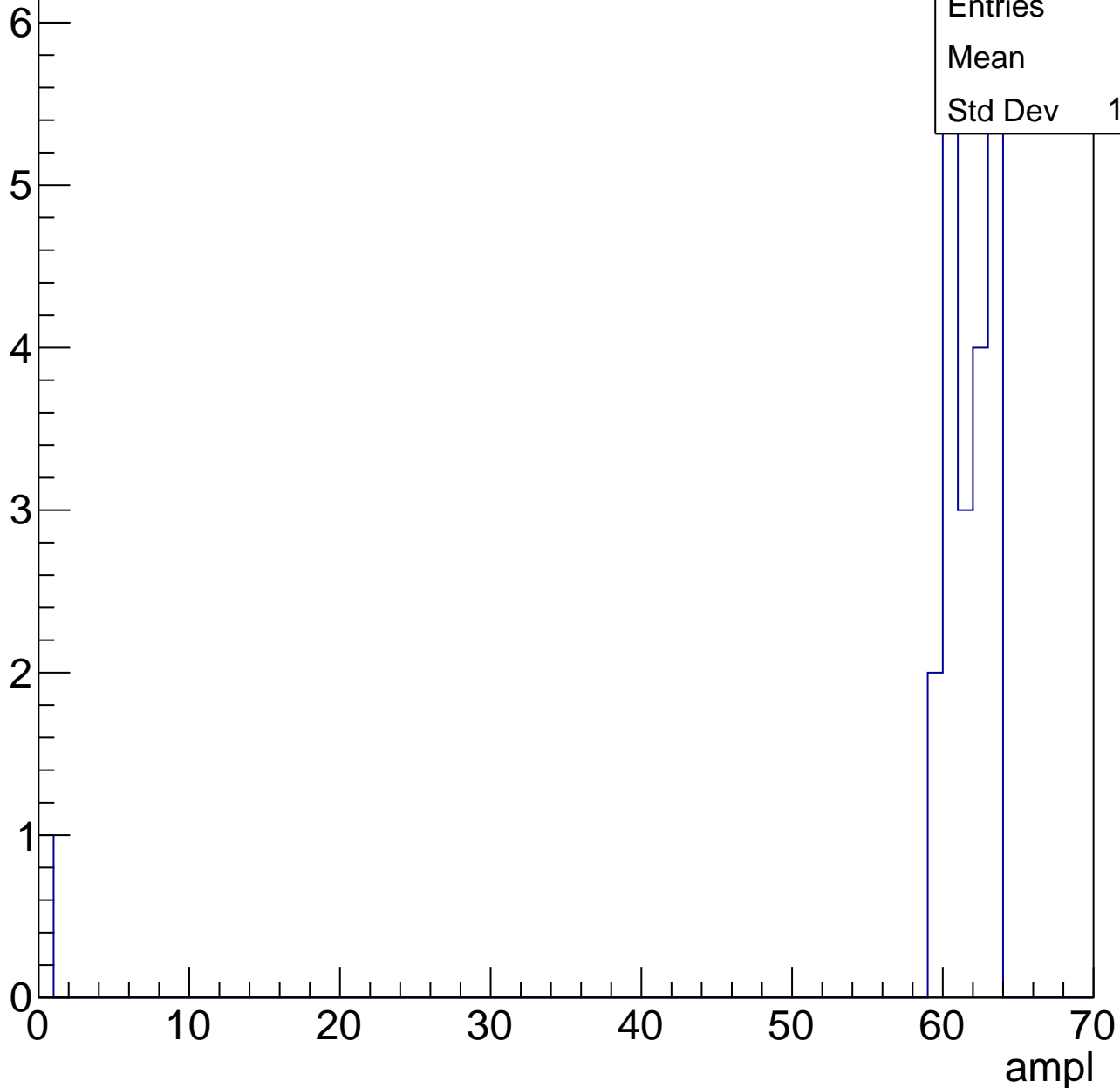
calib_packv5_042523_0143.root, FC#5, port B1



B0L000S, U17-ch5, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch5, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch6, adc0

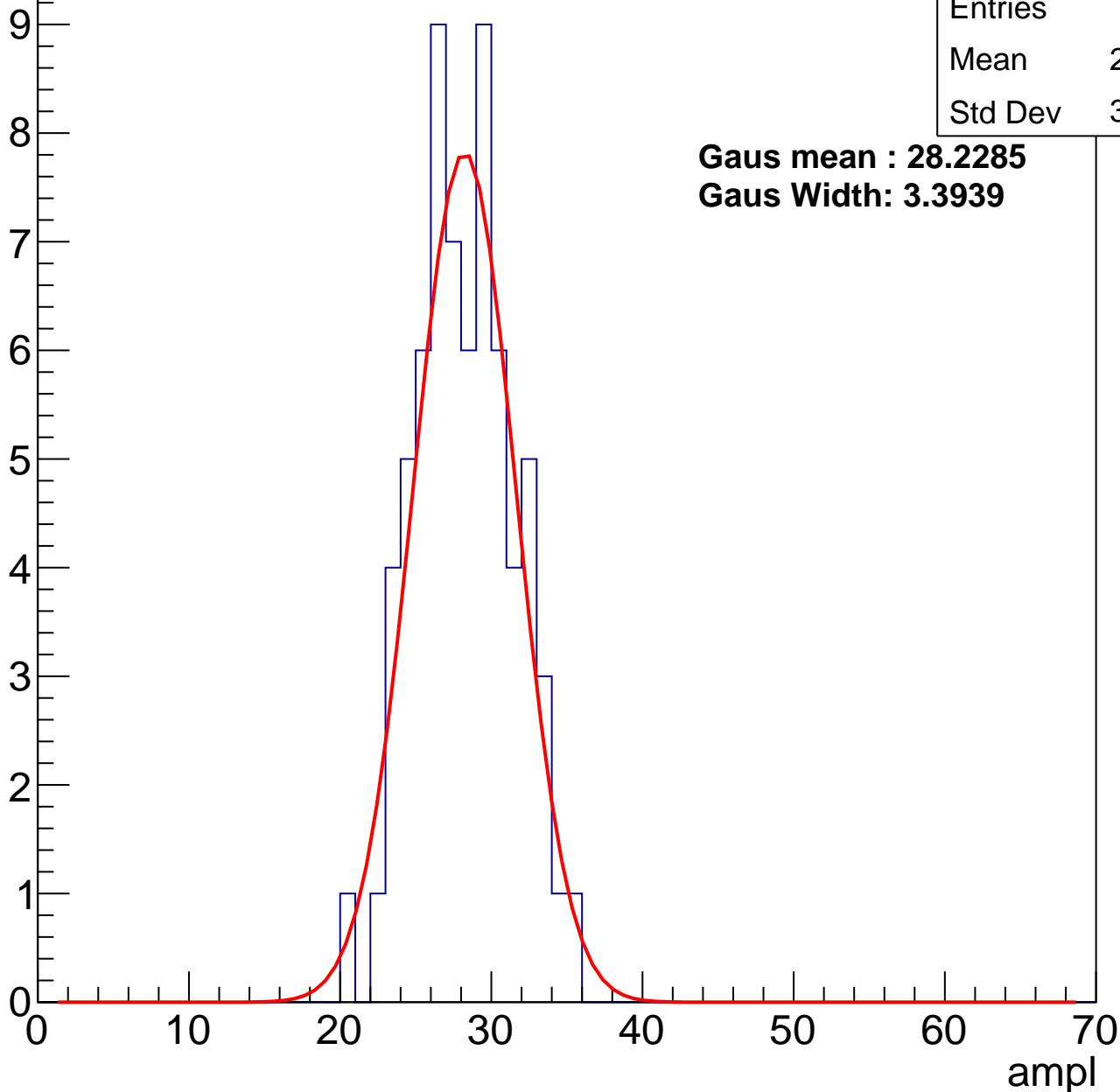
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	27.76
Std Dev	3.167

Gaus mean : 28.2285

Gaus Width: 3.3939



B0L000S, U17-ch6, adc1

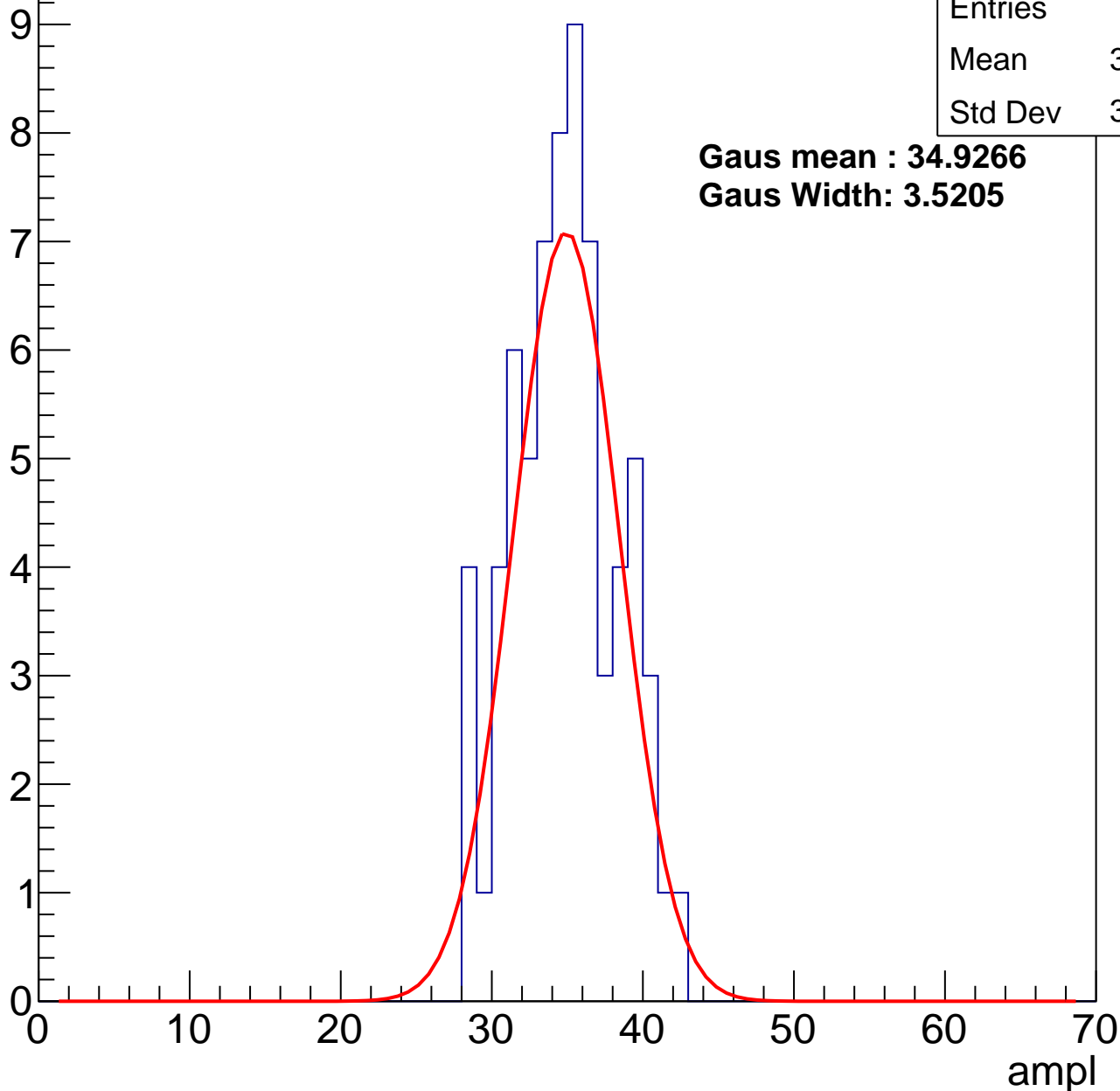
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	34.38
Std Dev	3.383

Gaus mean : 34.9266

Gaus Width: 3.5205



B0L000S, U17-ch6, adc2

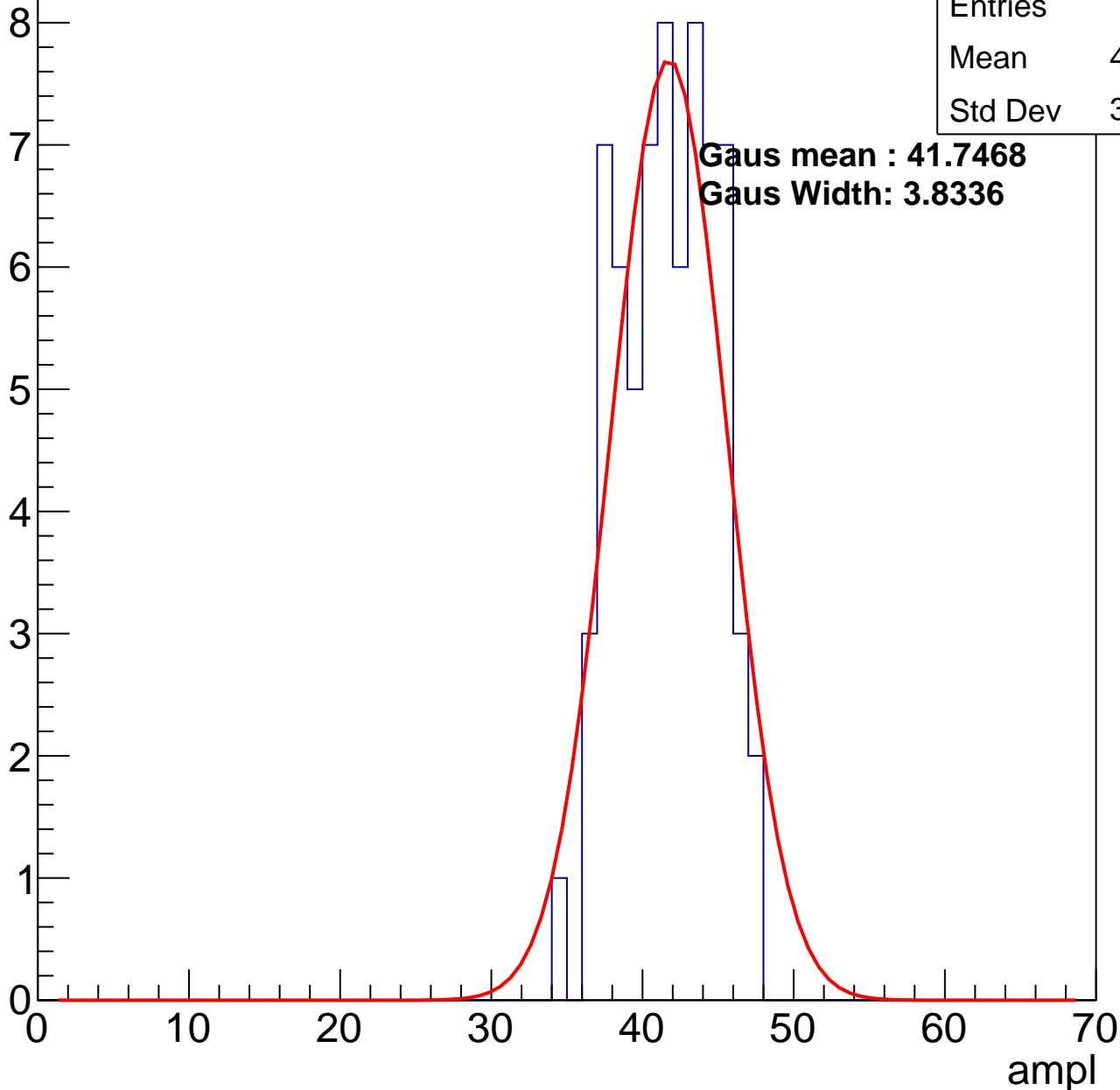
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	41.19
Std Dev	3.104

Gaus mean : 41.7468

Gaus Width: 3.8336

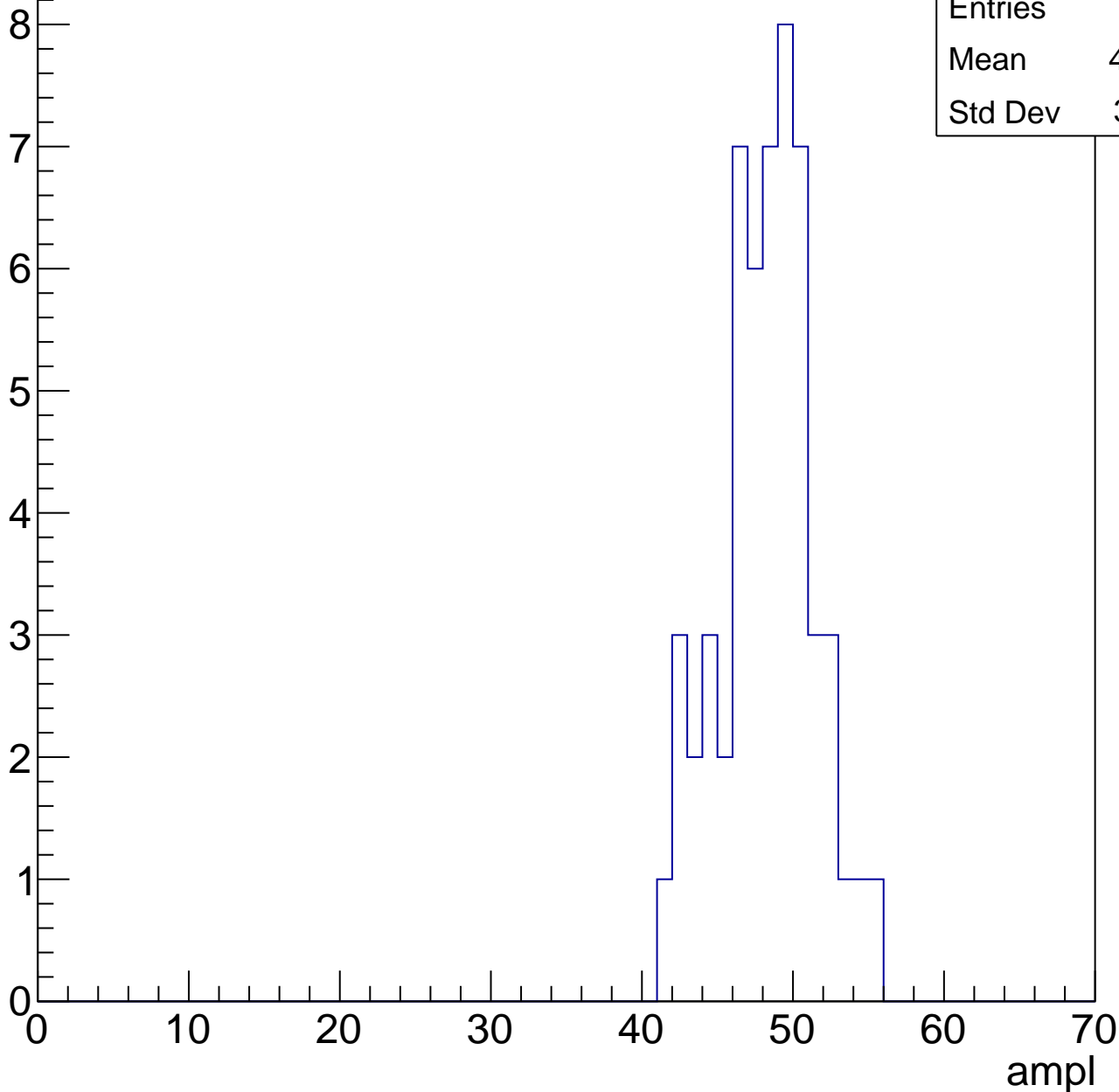


B0L000S, U17-ch6, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	47.78
Std Dev	3.091

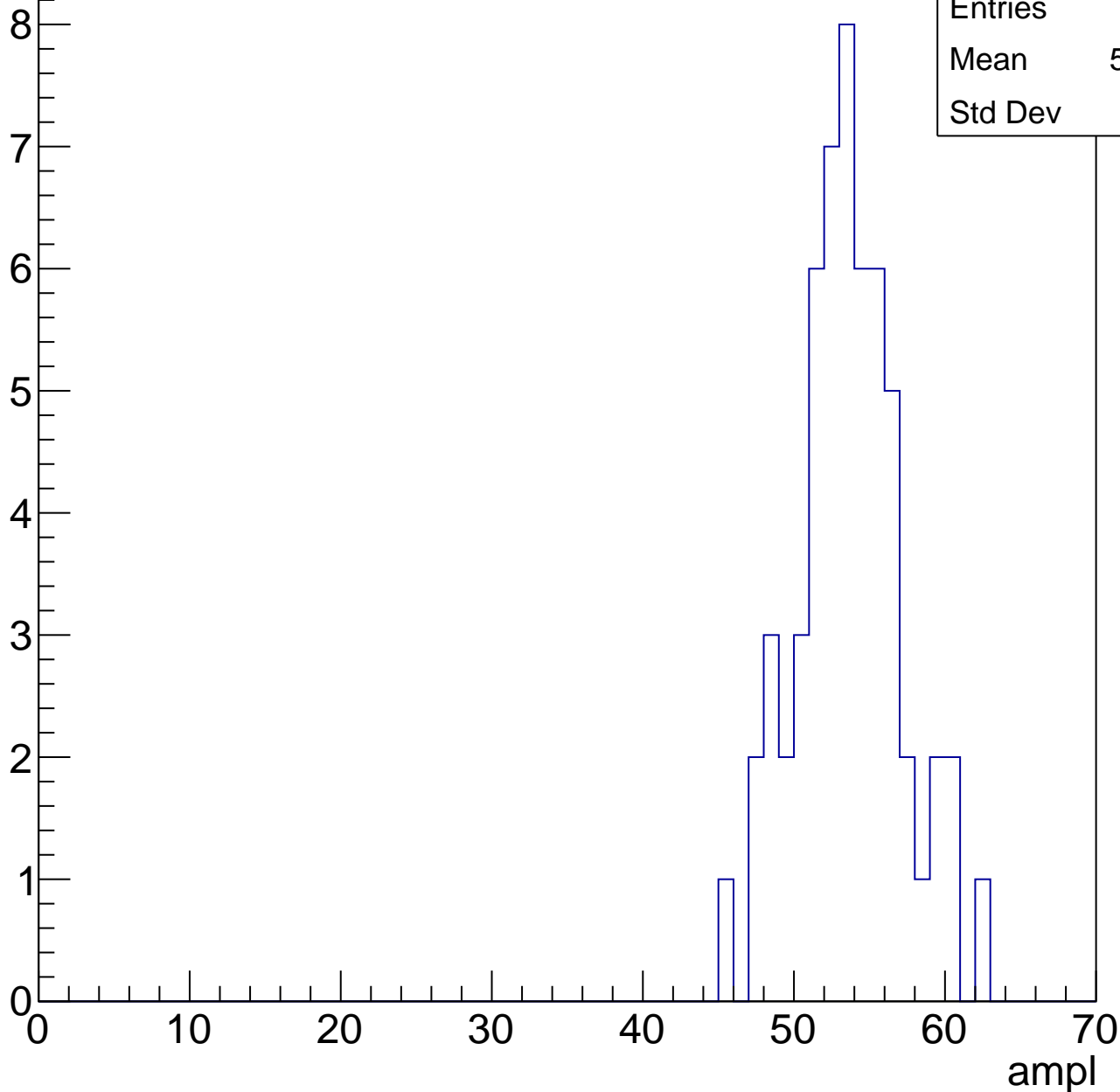


B0L000S, U17-ch6, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	53.18
Std Dev	3.46

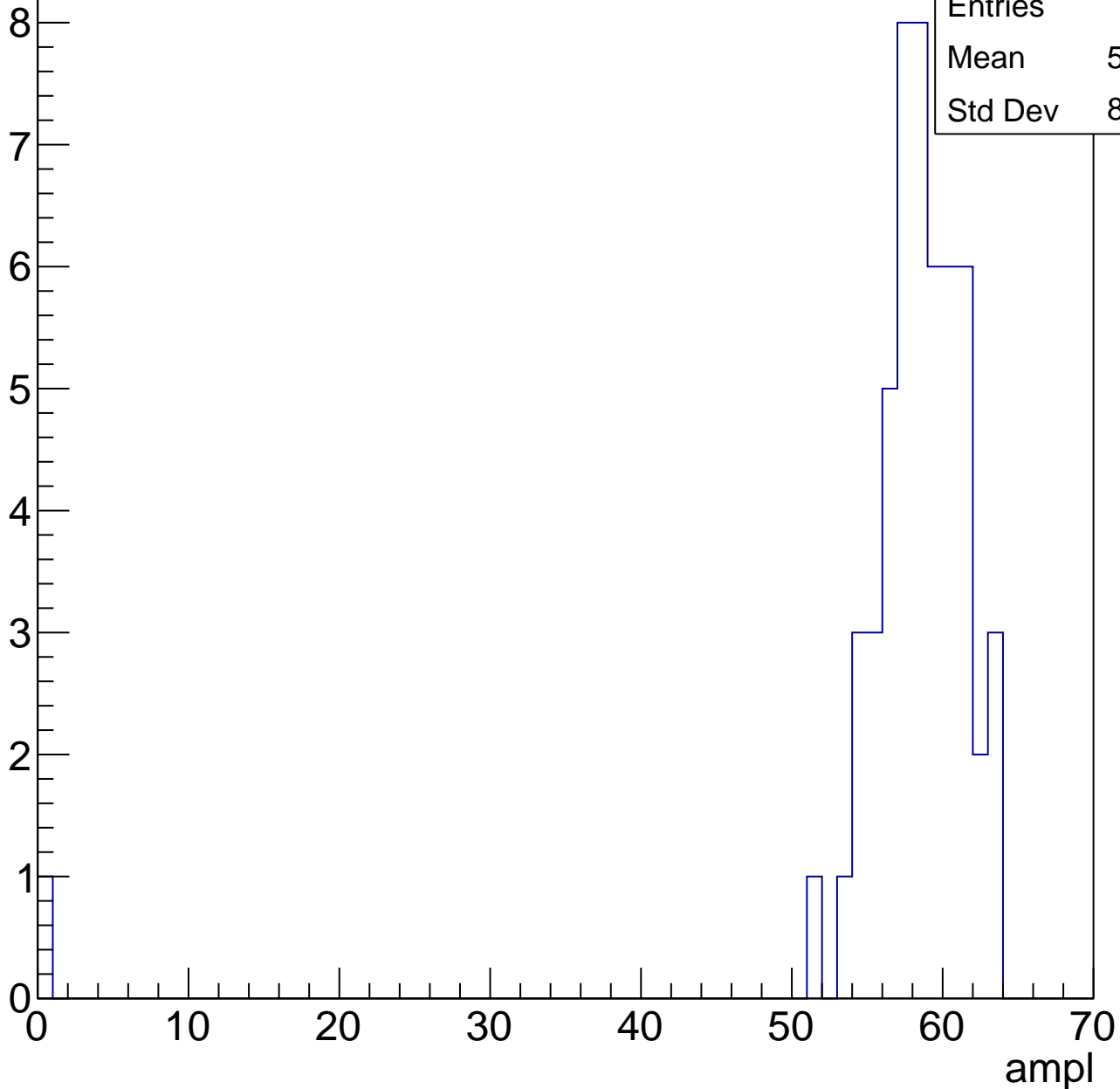


B0L000S, U17-ch6, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	57.06
Std Dev	8.338

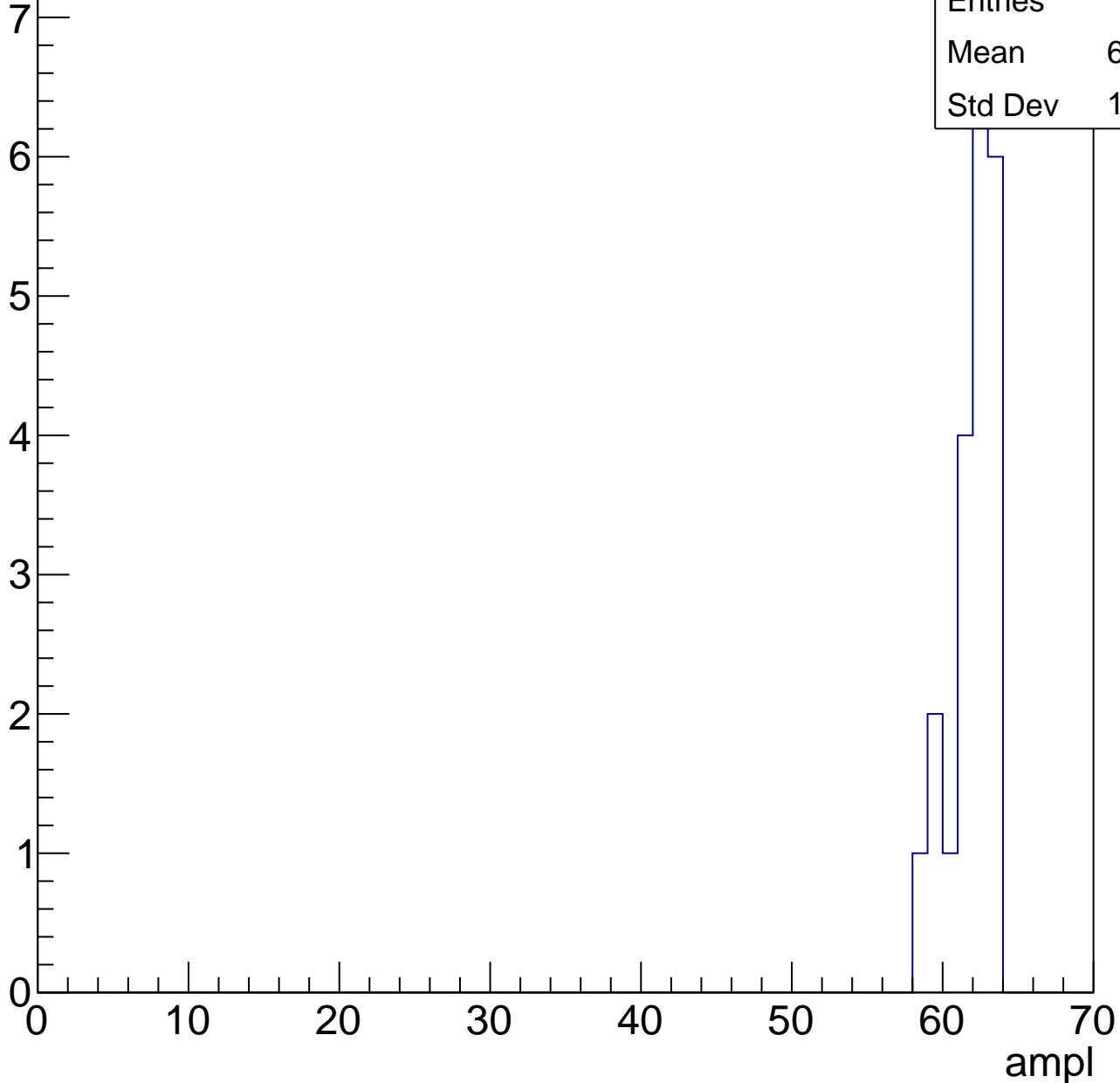


B0L000S, U17-ch6, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

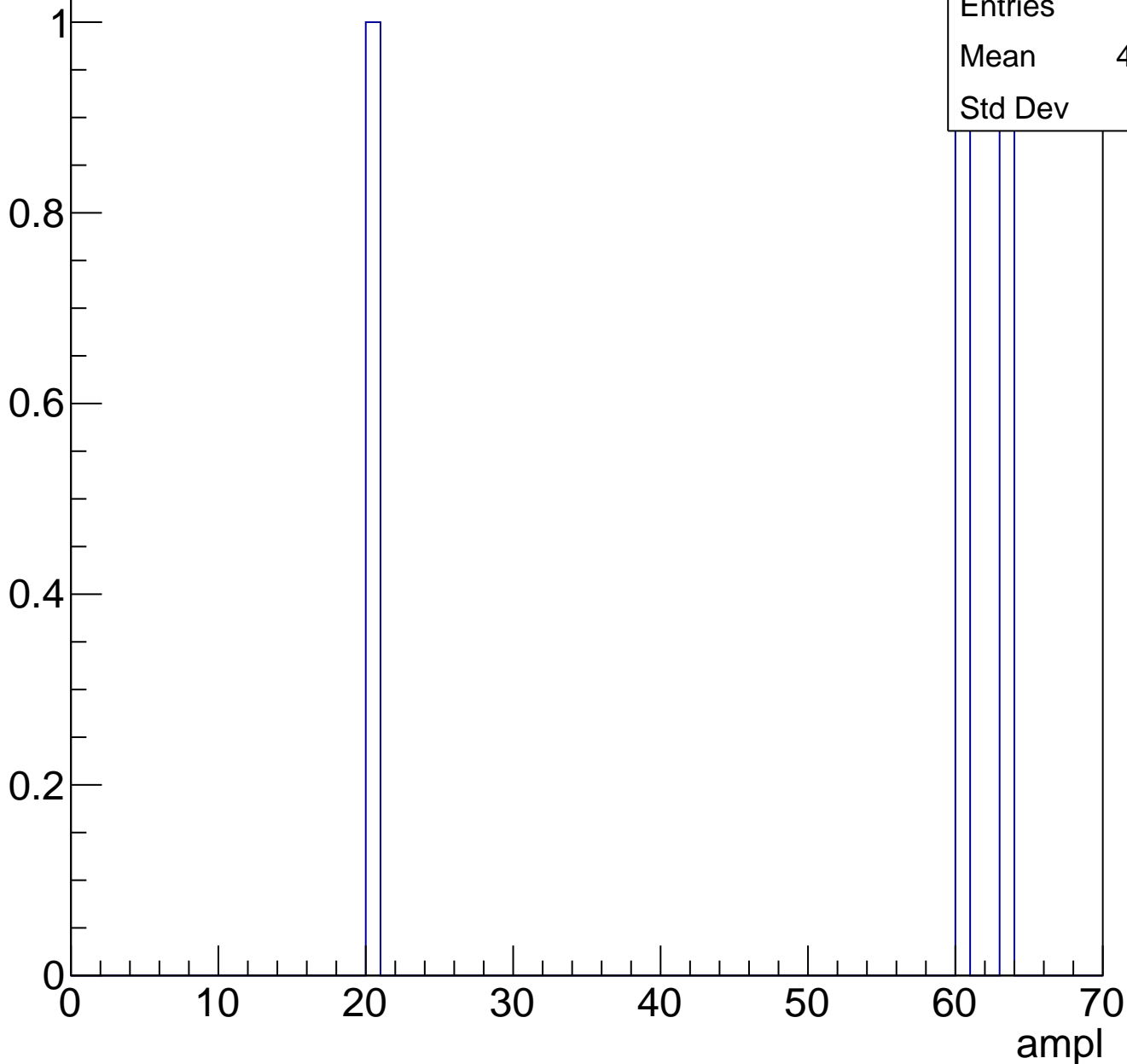
Entries	21
Mean	61.52
Std Dev	1.435



B0L000S, U17-ch6, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch7, adc0

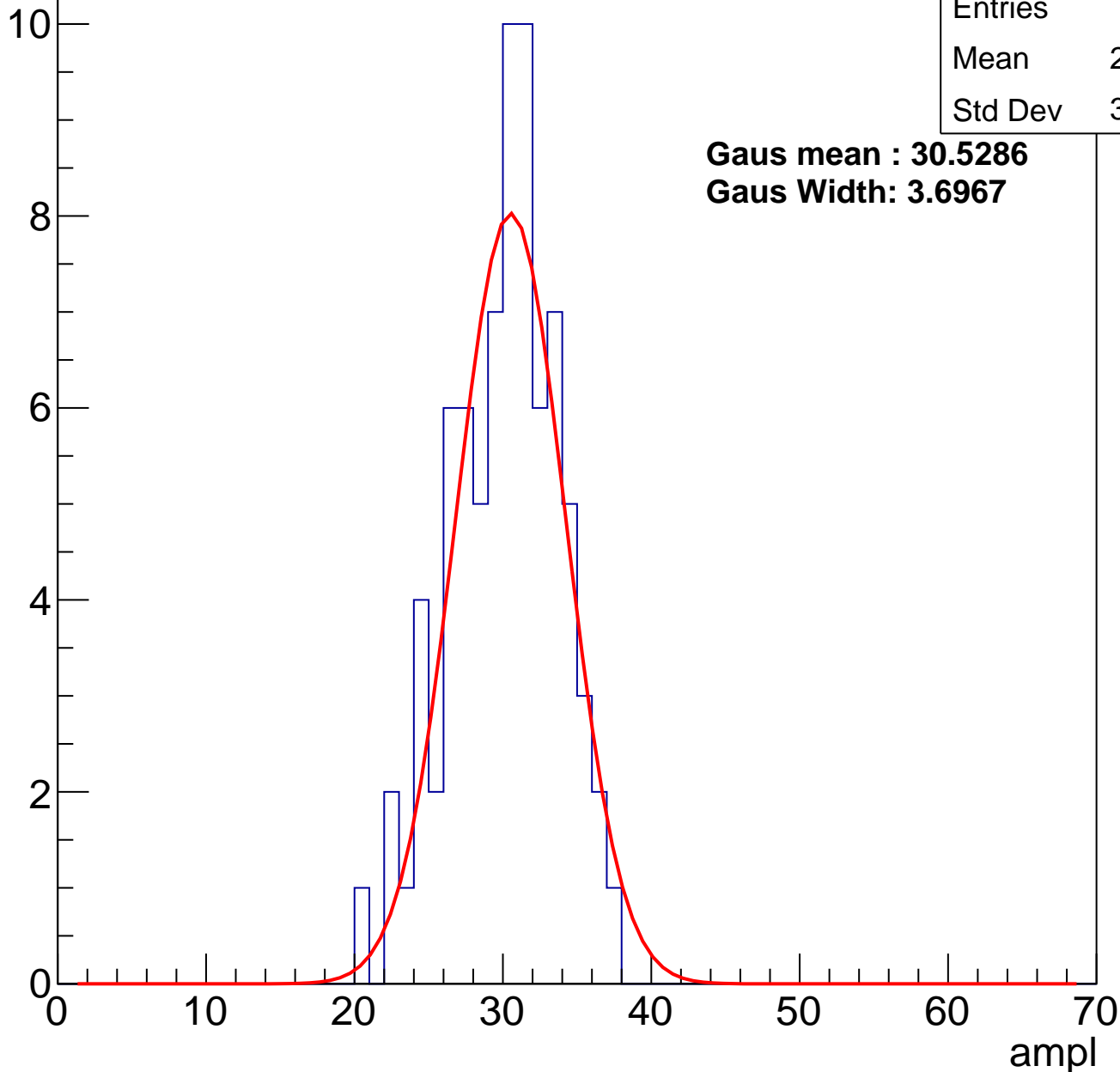
calib_packv5_042523_0143.root, FC#5, port B1

Entries	78
Mean	29.63
Std Dev	3.599

Gaus mean : 30.5286

Gaus Width: 3.6967

Entry



B0L000S, U17-ch7, adc1

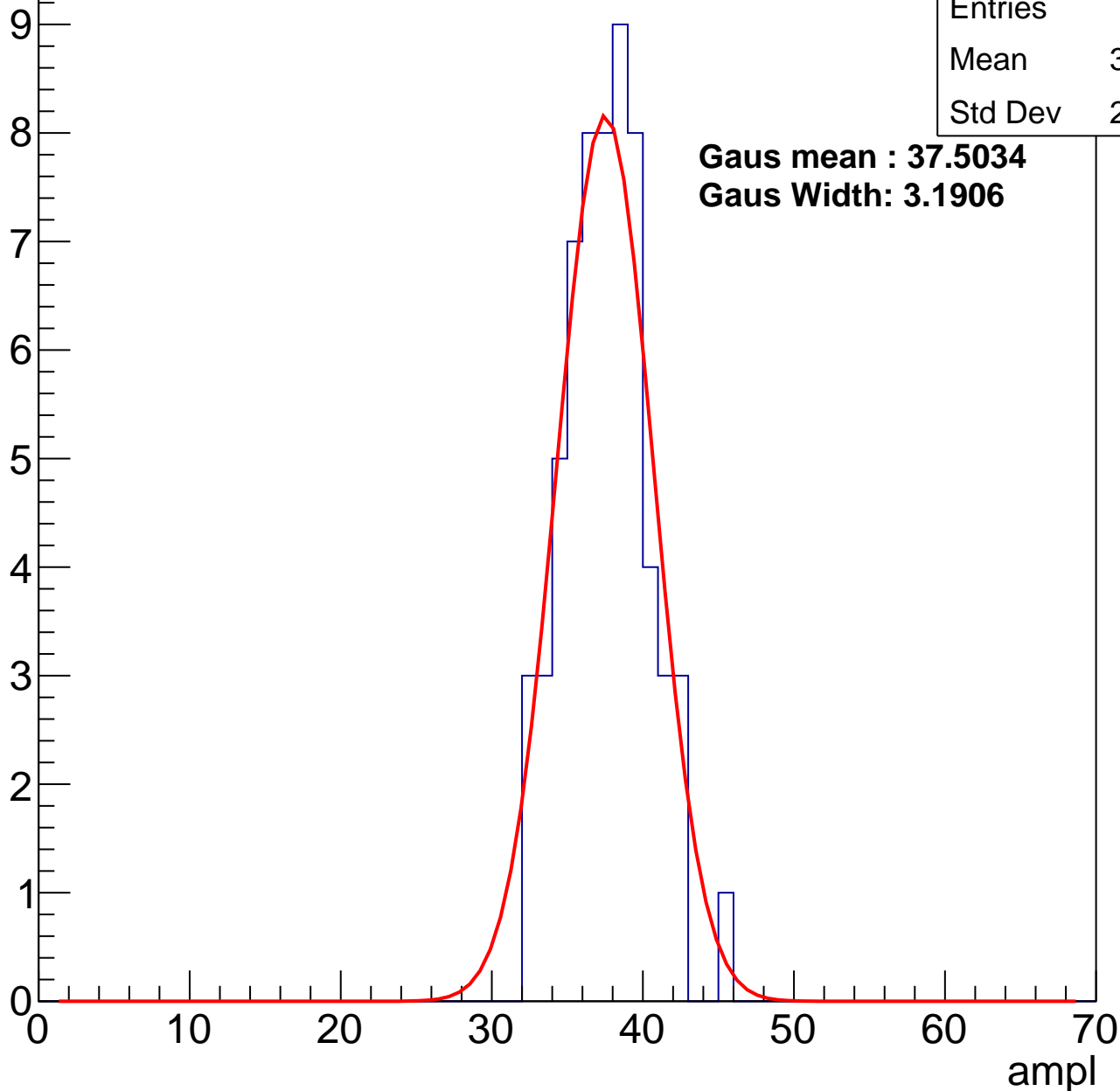
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	37.13
Std Dev	2.744

Gaus mean : 37.5034

Gaus Width: 3.1906



B0L000S, U17-ch7, adc2

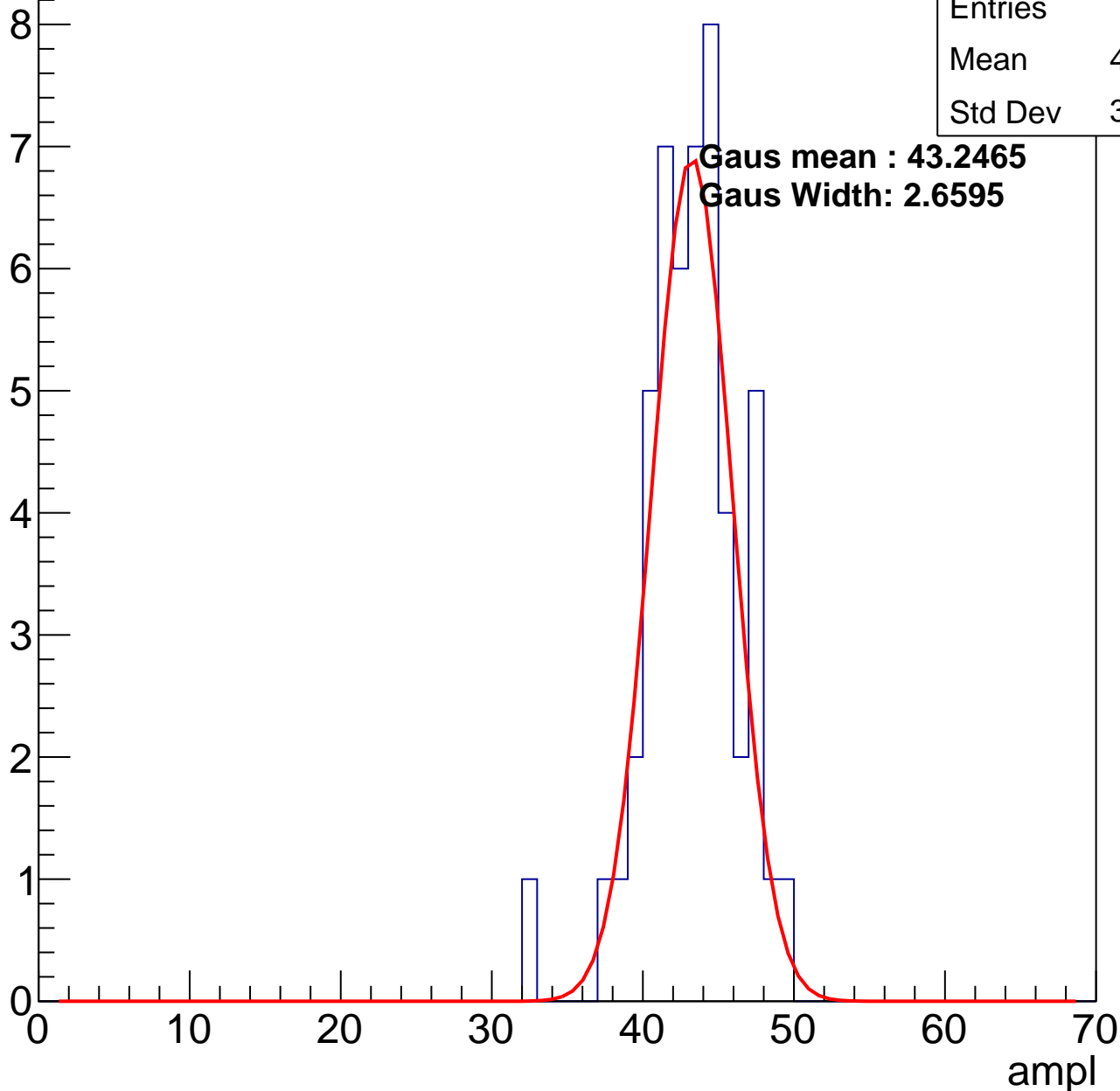
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	42.76
Std Dev	3.046

Gaus mean : 43.2465

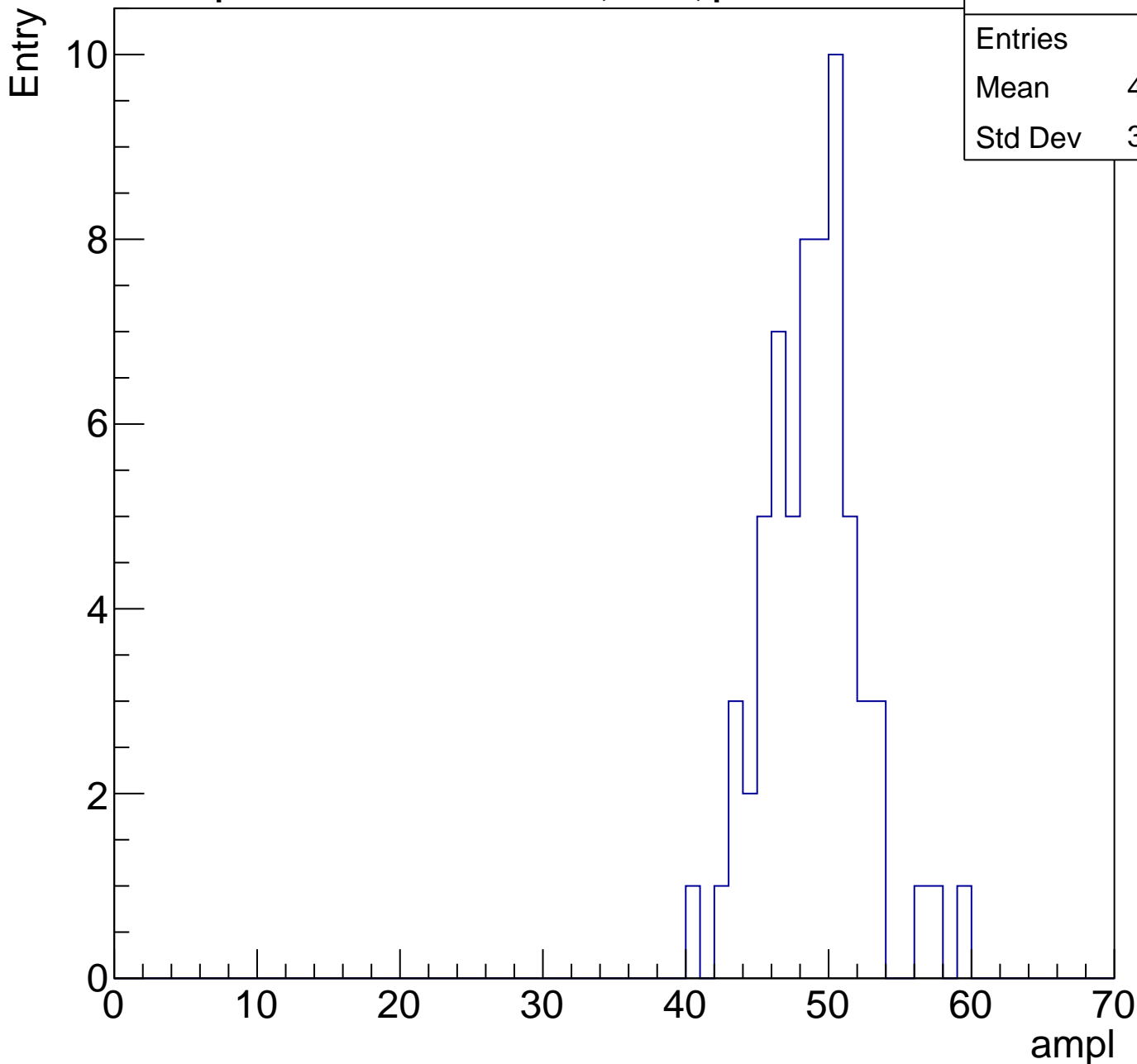
Gaus Width: 2.6595



B0L000S, U17-ch7, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entries	64
Mean	48.42
Std Dev	3.436

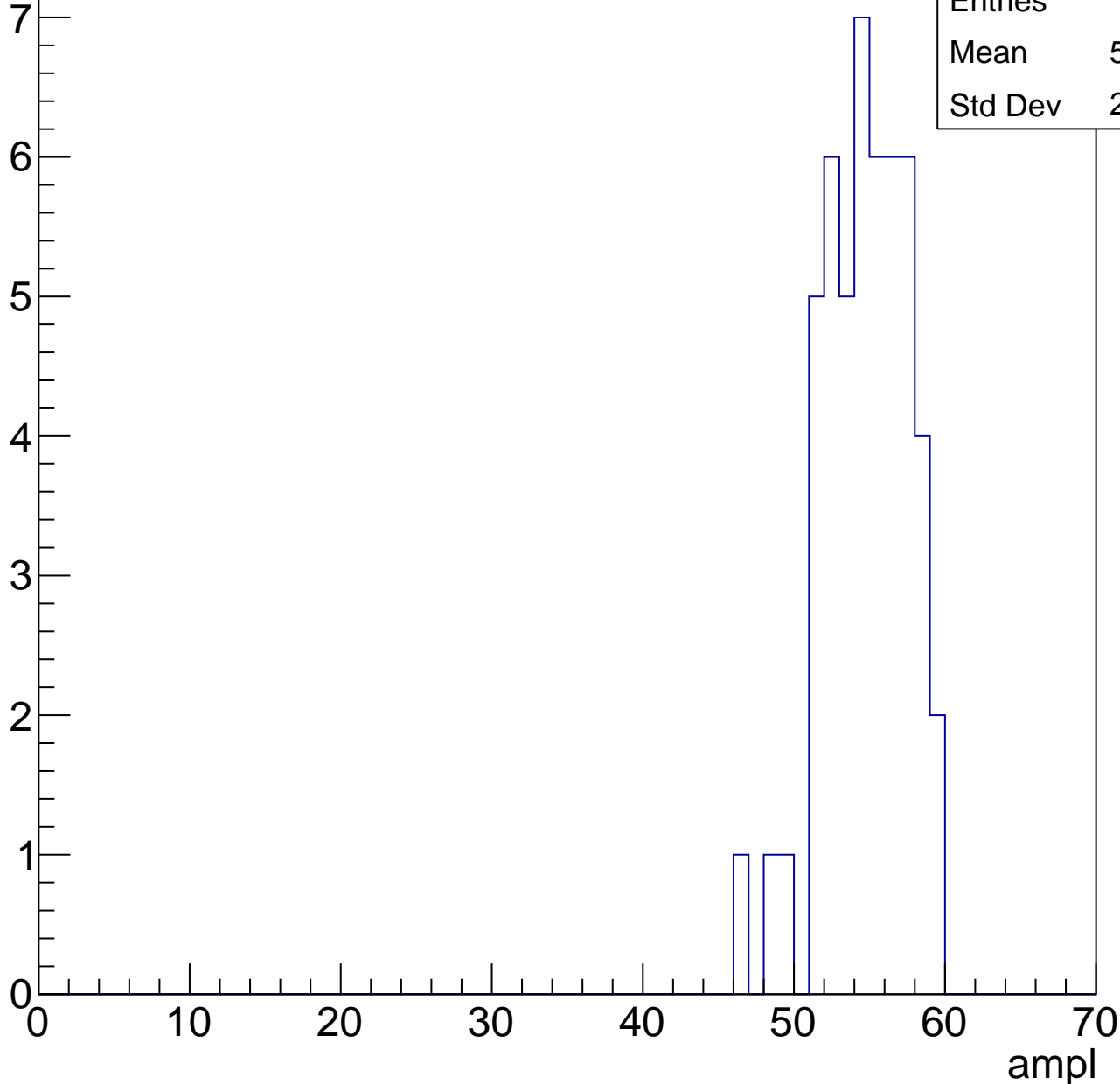


B0L000S, U17-ch7, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	54.22
Std Dev	2.809

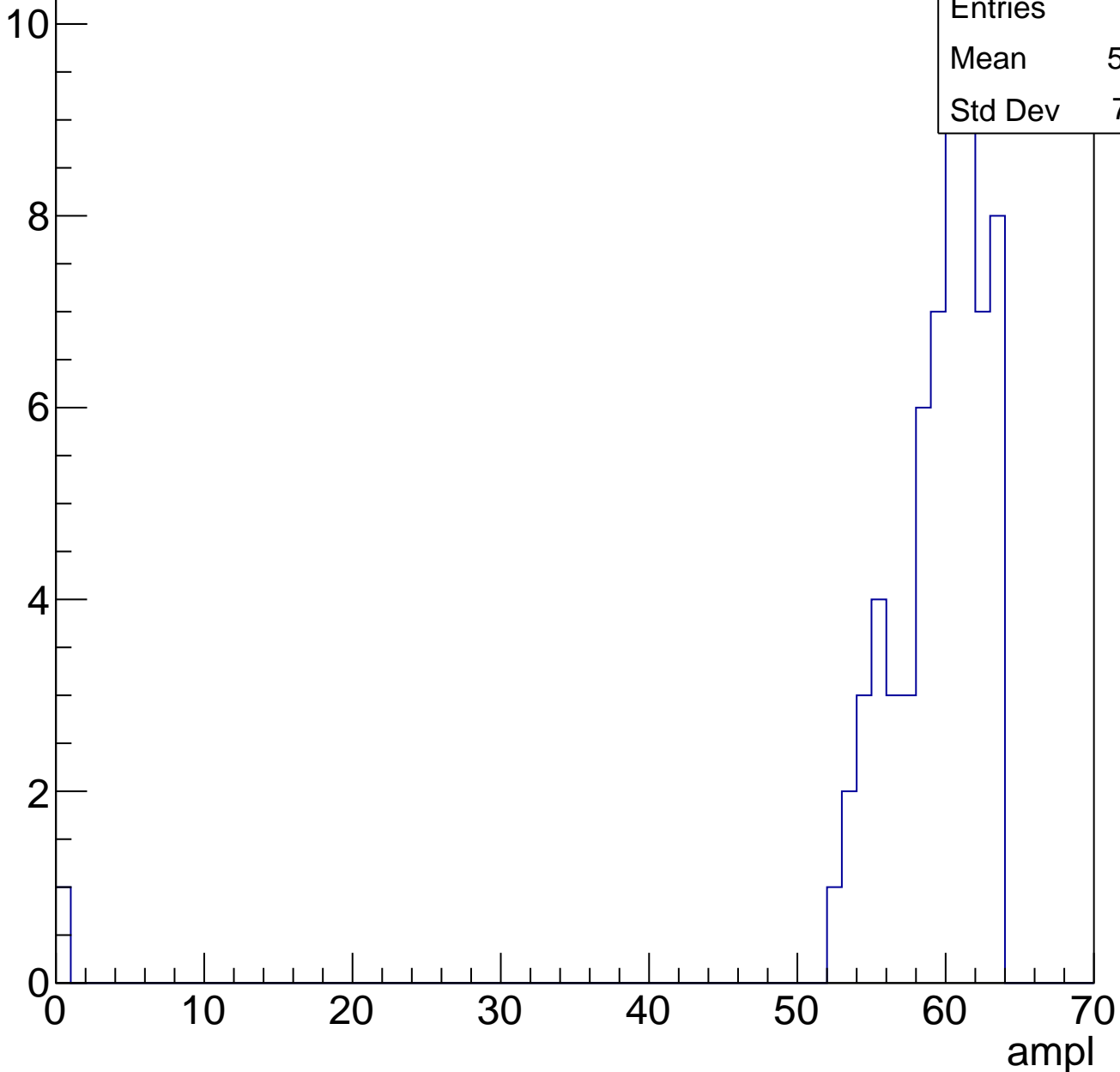


B0L000S, U17-ch7, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entries	64
Mean	58.23
Std Dev	7.891

Entry



B0L000S, U17-ch7, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch7, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch8, adc0

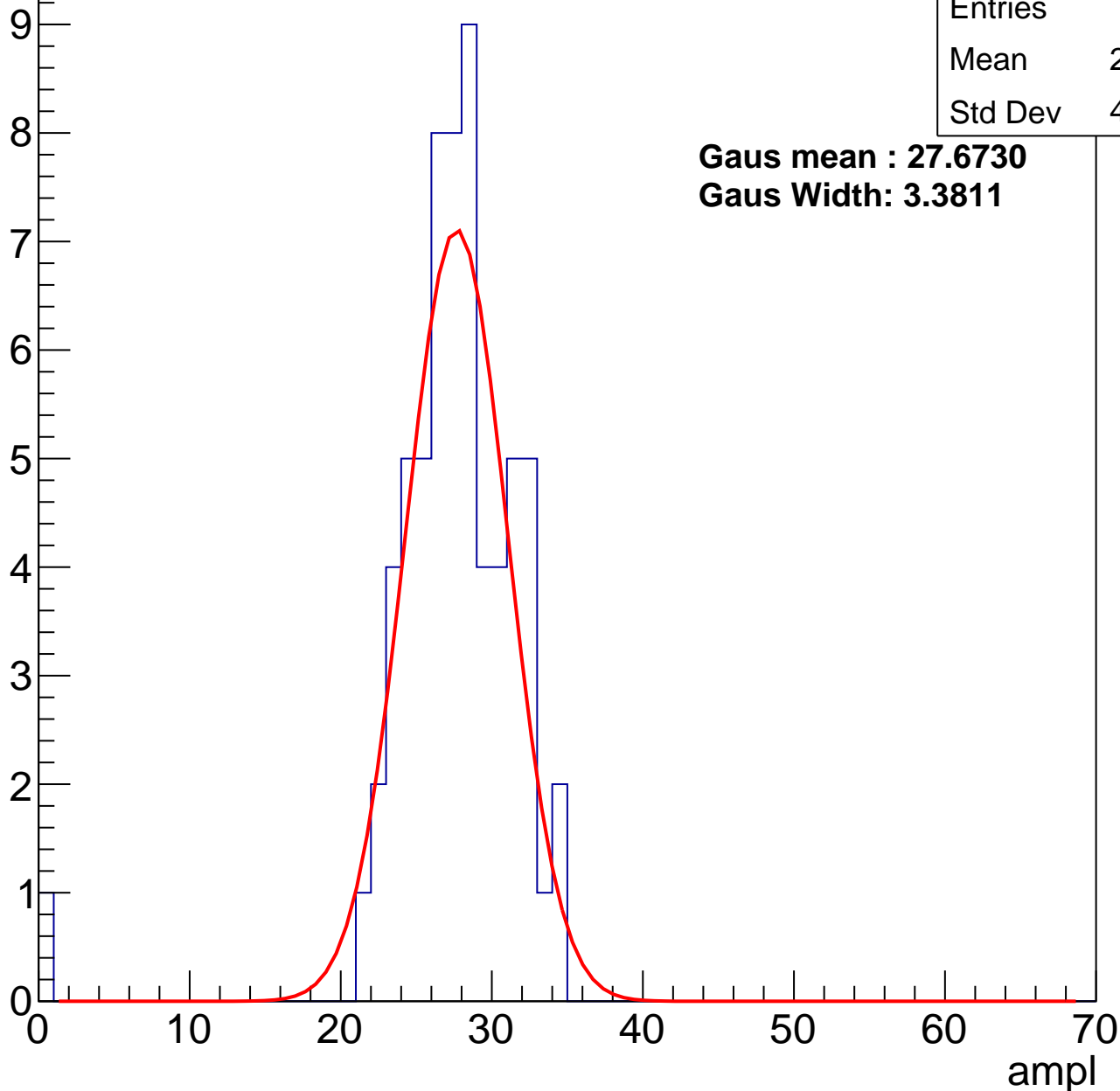
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	27.03
Std Dev	4.596

Gaus mean : 27.6730

Gaus Width: 3.3811



B0L000S, U17-ch8, adc1

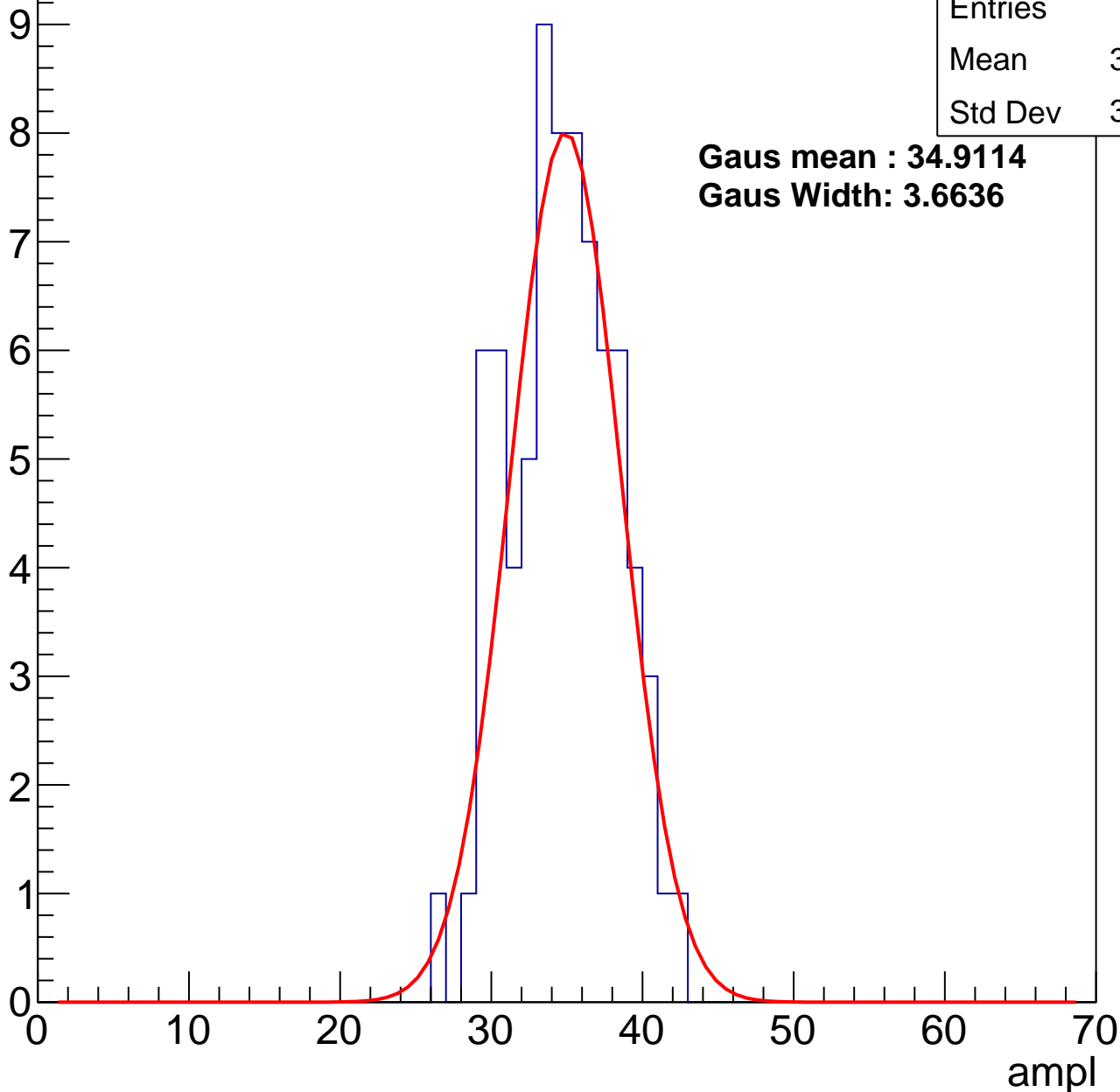
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	76
Mean	34.24
Std Dev	3.467

Gaus mean : 34.9114

Gaus Width: 3.6636



B0L000S, U17-ch8, adc2

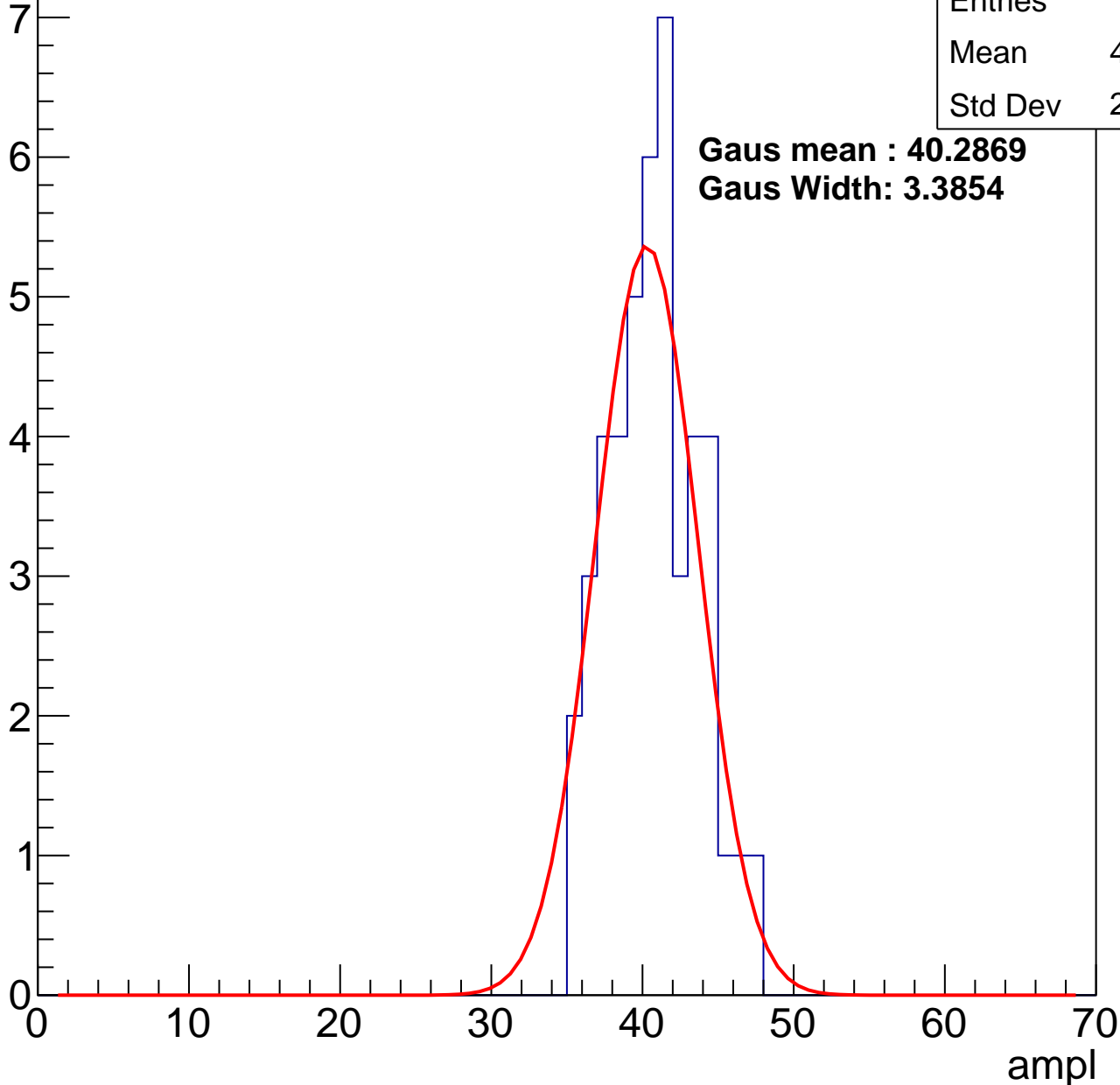
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	45
Mean	40.27
Std Dev	2.909

Gaus mean : 40.2869

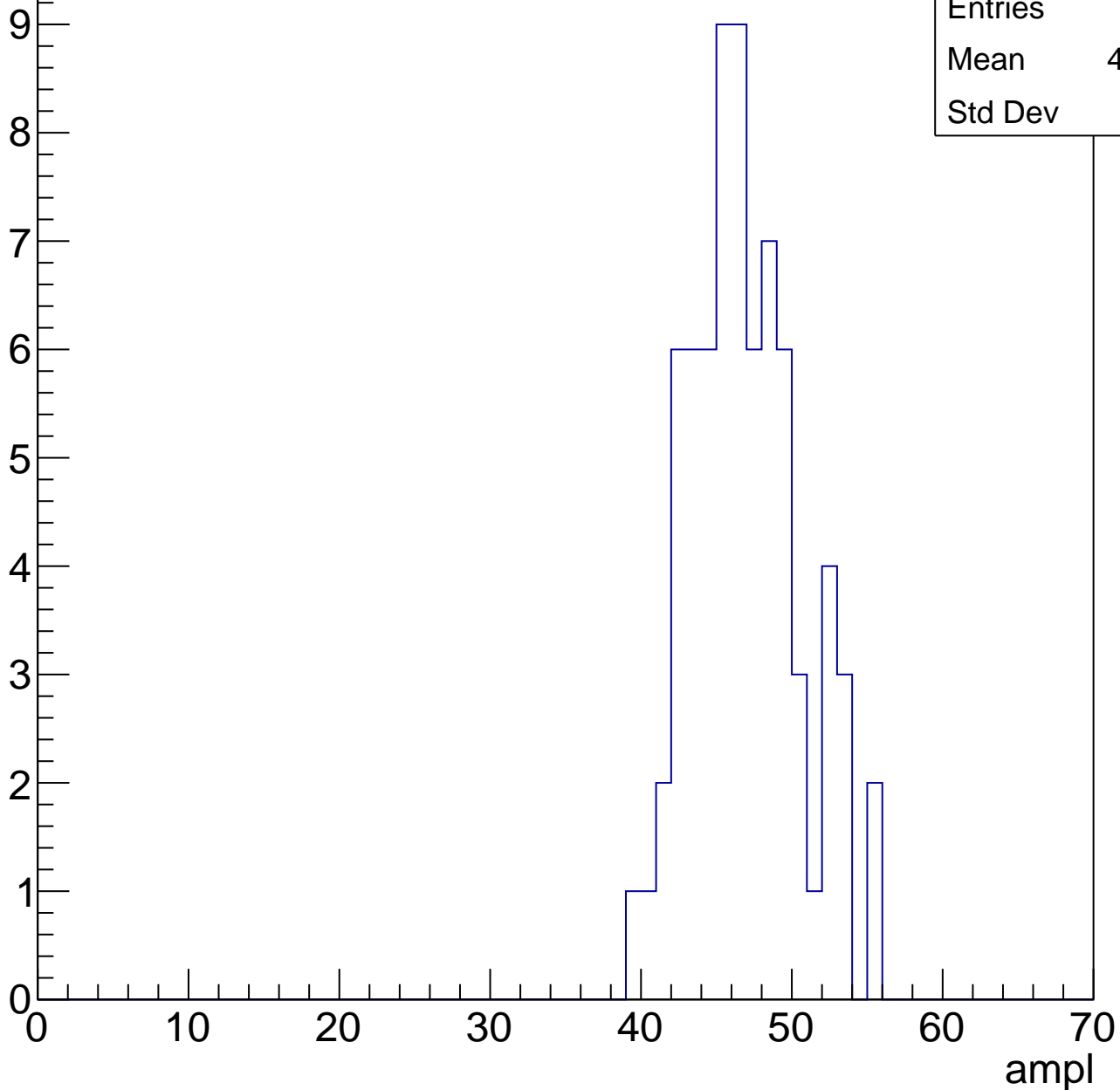
Gaus Width: 3.3854



B0L000S, U17-ch8, adc3

calib_packv5_042523_0143.root, FC#5, port B1

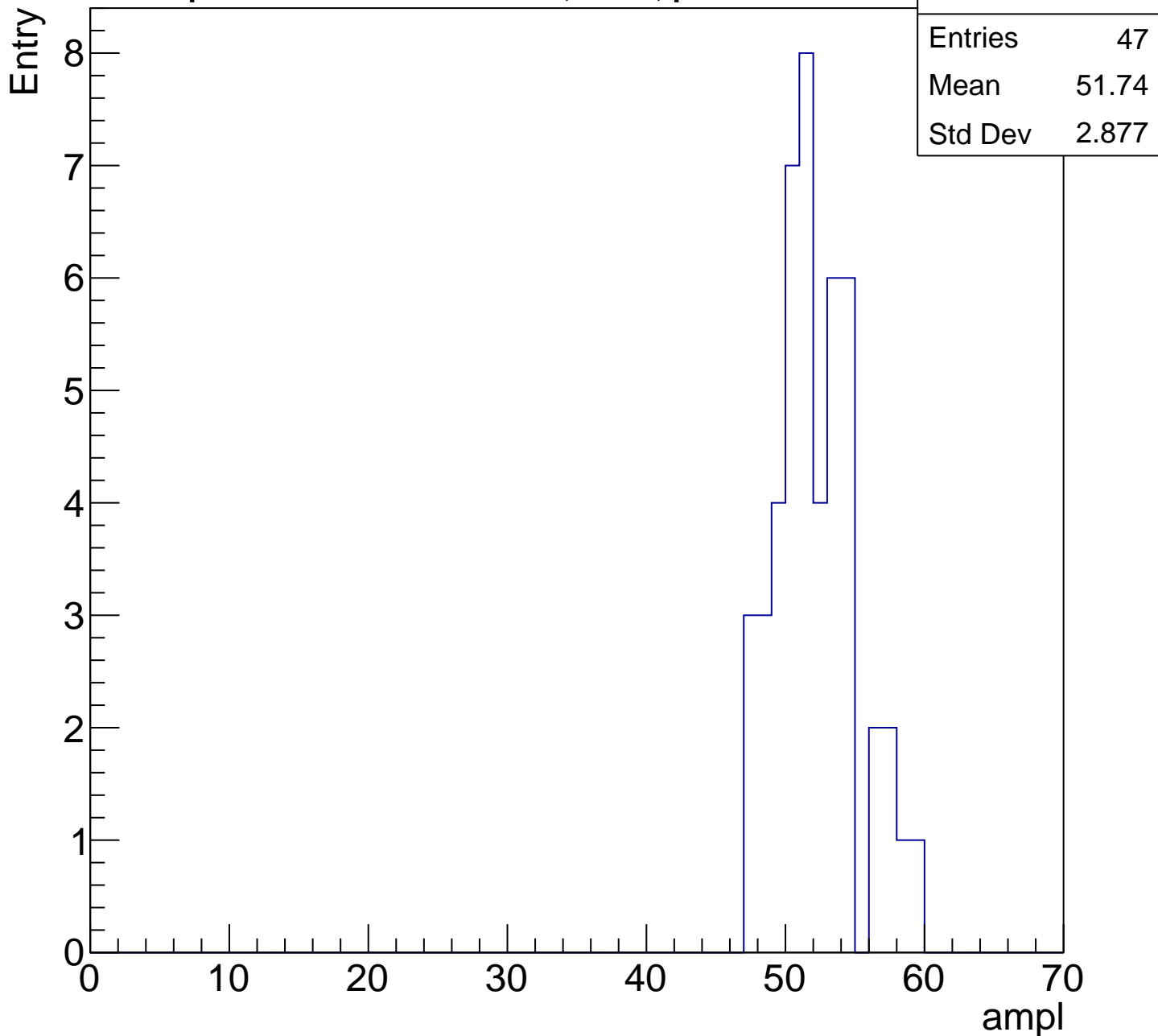
Entry



Entries	72
Mean	46.44
Std Dev	3.57

B0L000S, U17-ch8, adc4

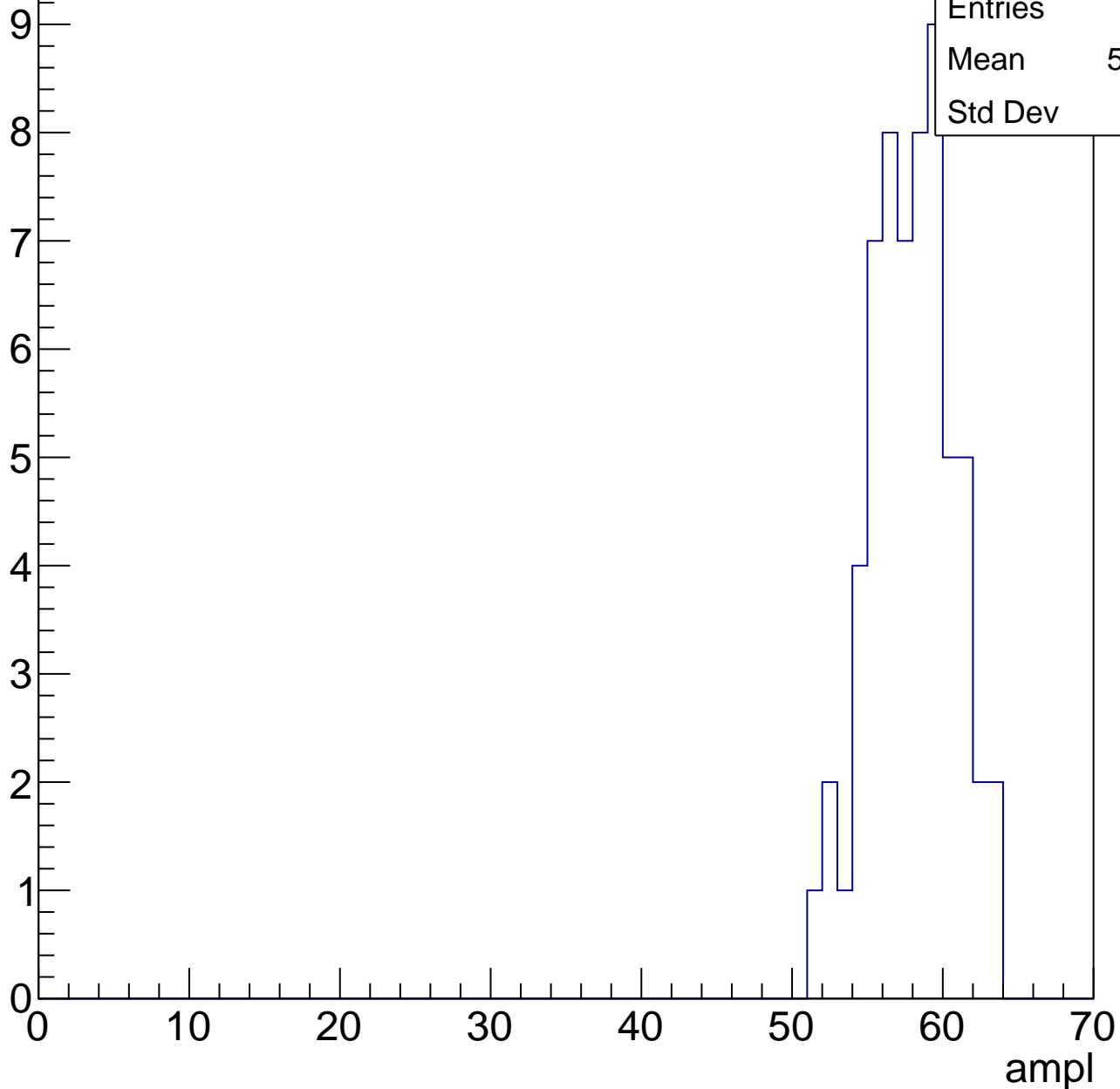
calib_packv5_042523_0143.root, FC#5, port B1



B0L000S, U17-ch8, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

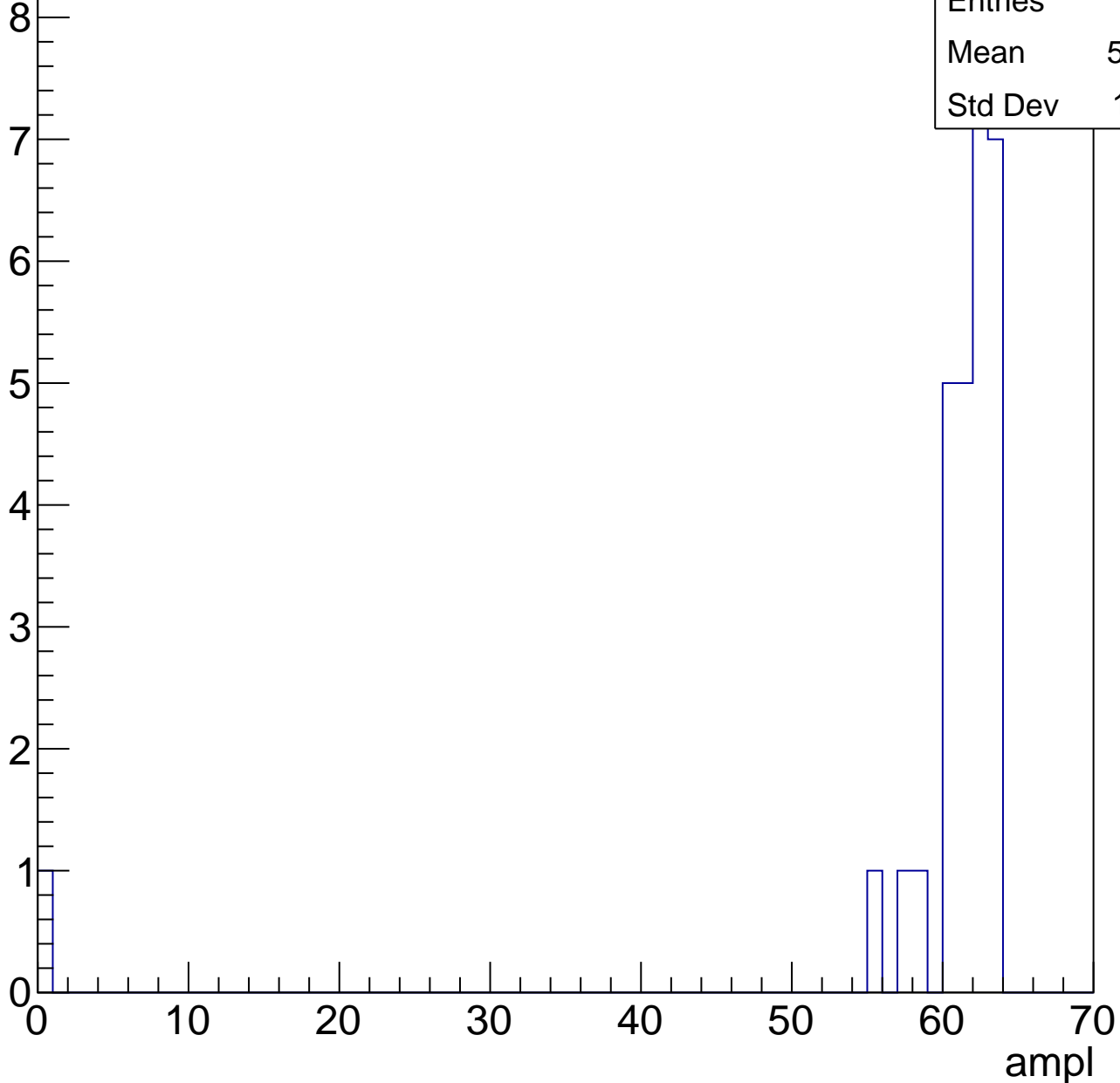


B0L000S, U17-ch8, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	29
Mean	59.03
Std Dev	11.31



B0L000S, U17-ch8, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	21
Std Dev	29.7

B0L000S, U17-ch9, adc0

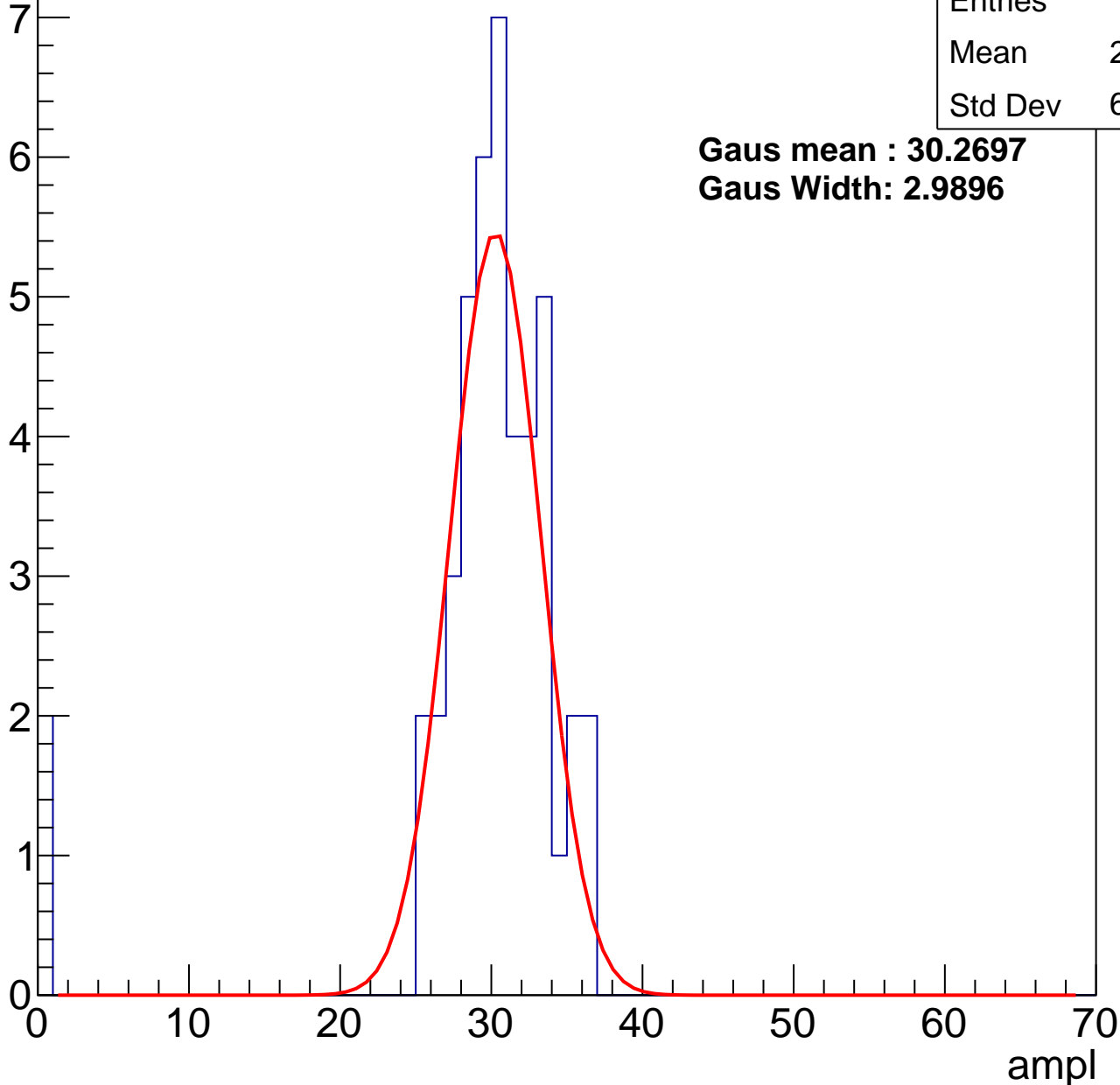
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	45
Mean	28.89
Std Dev	6.803

Gaus mean : 30.2697

Gaus Width: 2.9896



B0L000S, U17-ch9, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	86
Mean	36.79
Std Dev	3.397

Gaus mean : 37.0016

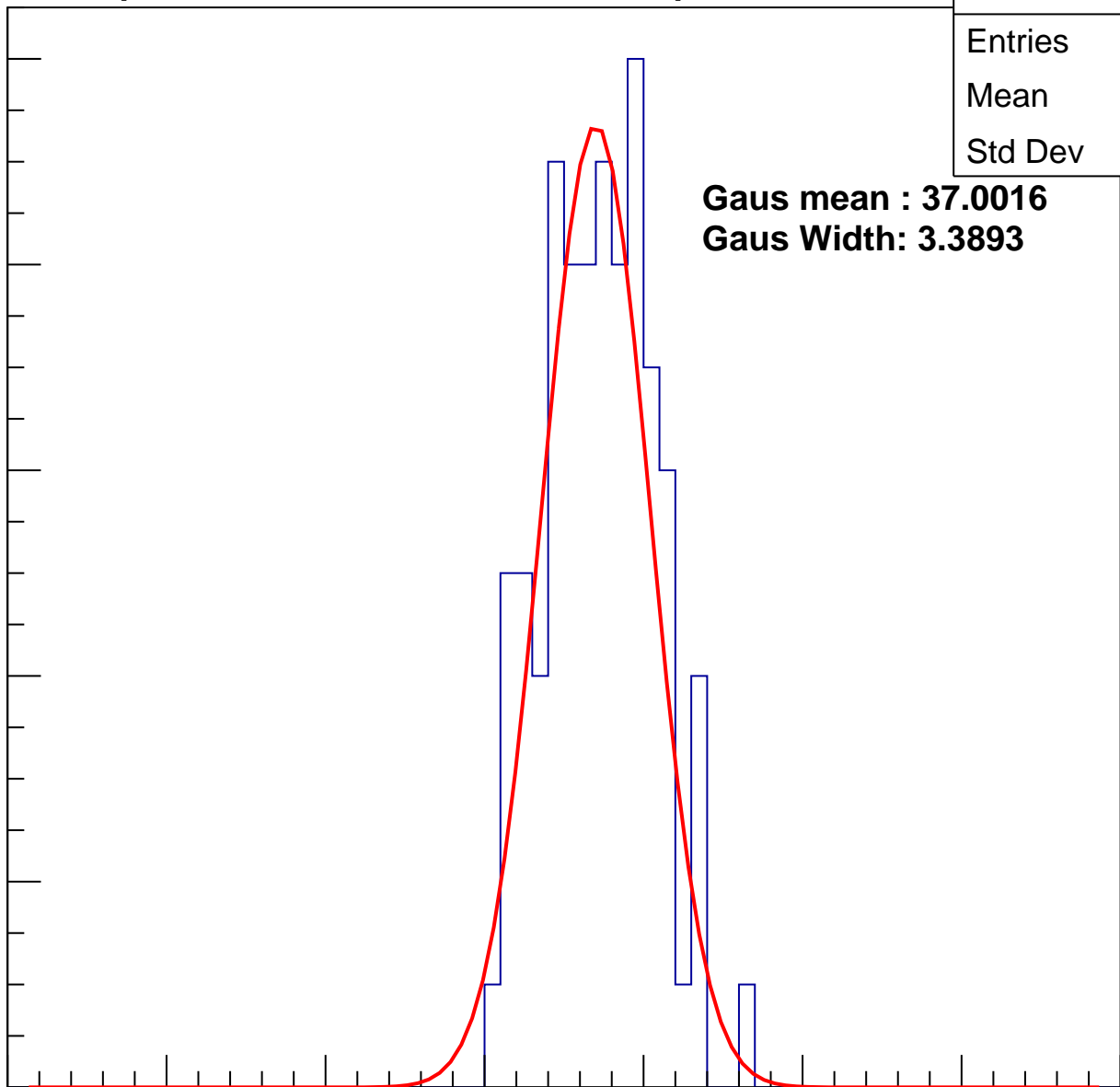
Gaus Width: 3.3893

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch9, adc2

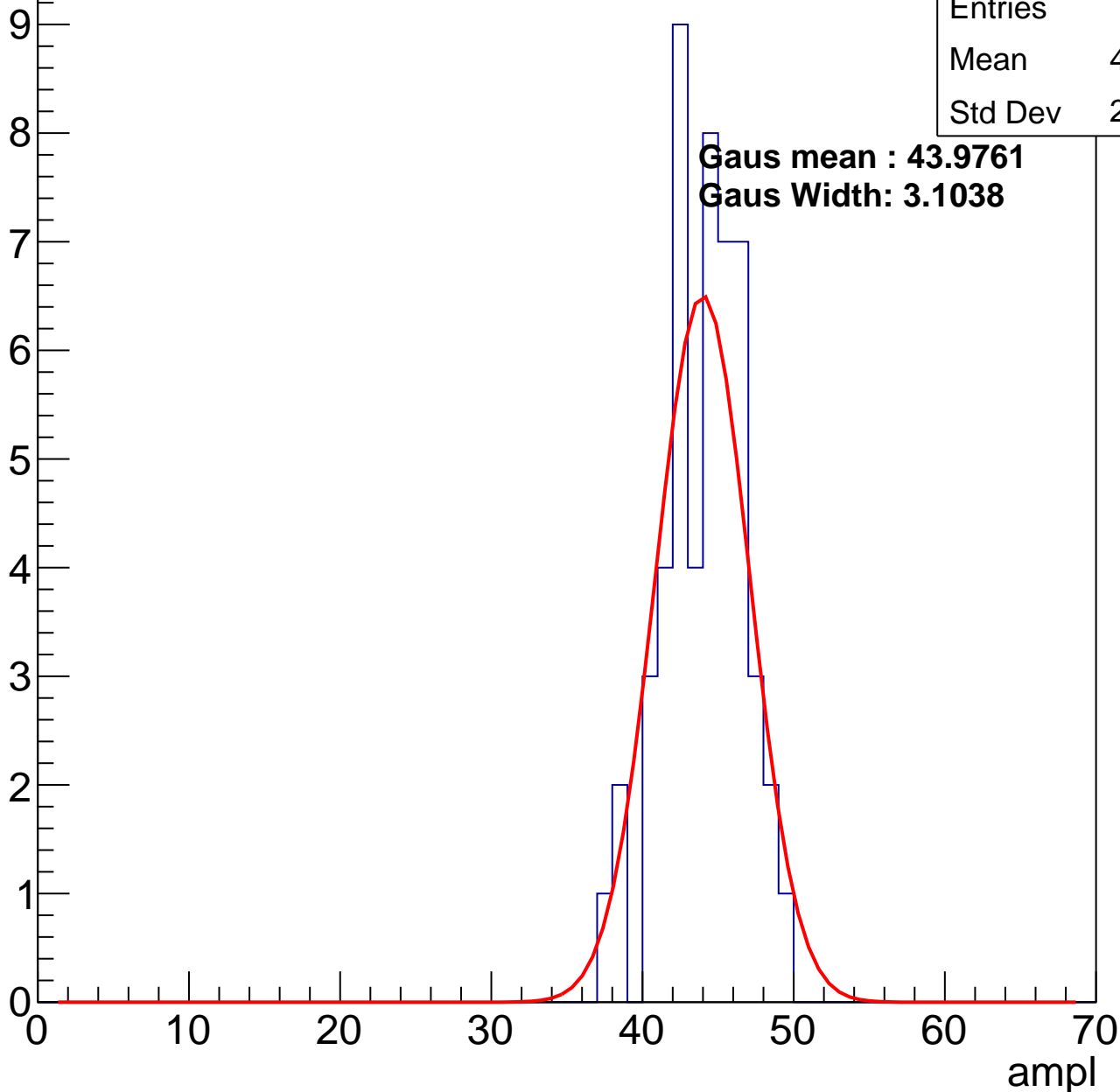
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	43.57
Std Dev	2.637

Gaus mean : 43.9761

Gaus Width: 3.1038

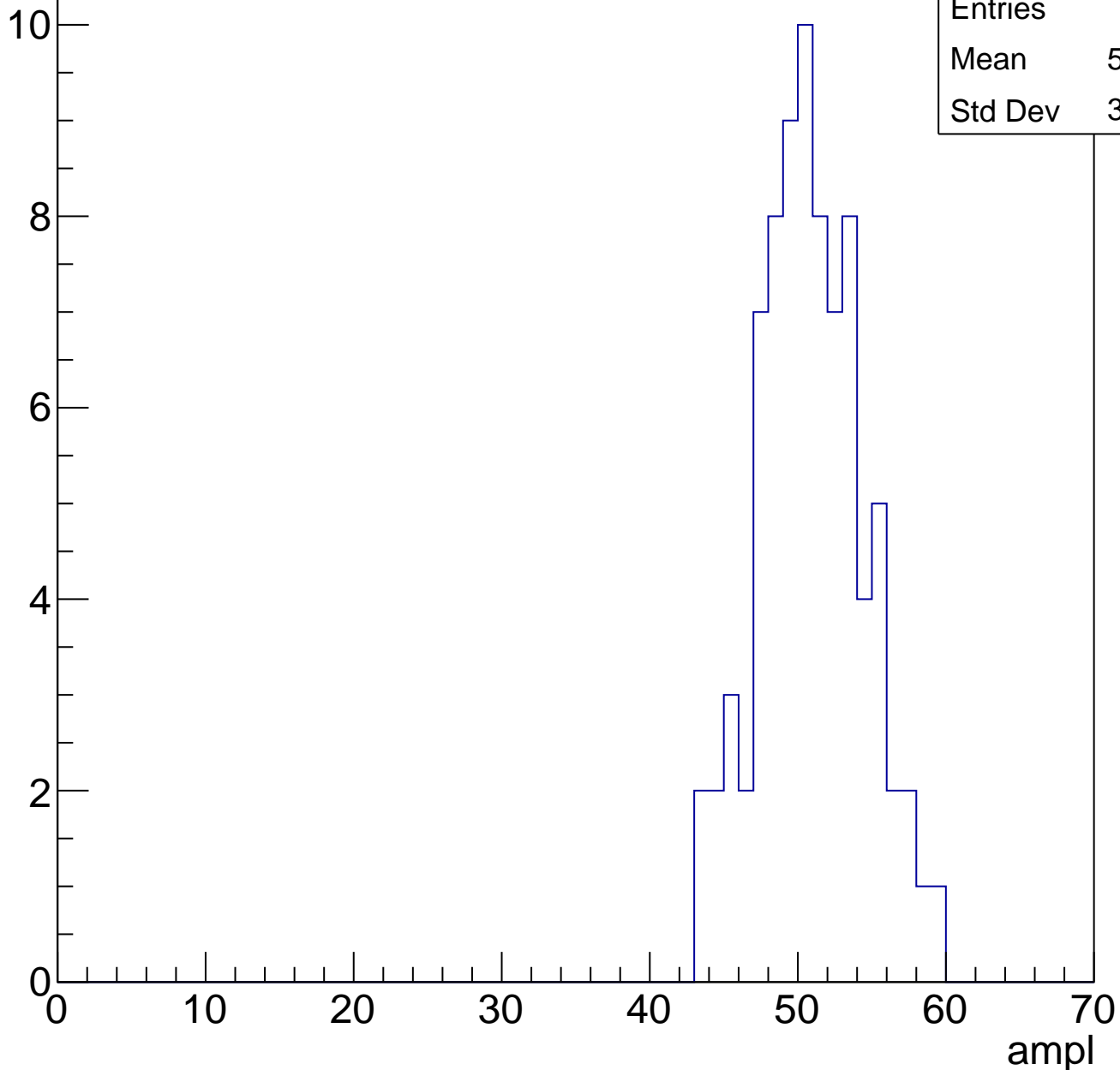


B0L000S, U17-ch9, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entries	81
Mean	50.43
Std Dev	3.475

Entry



B0L000S, U17-ch9, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

7

6

5

4

3

2

1

0

0

10

20

30

40

50

60

70

ampl

Entries	47
Mean	56.77
Std Dev	2.867

0

1

2

3

4

5

6

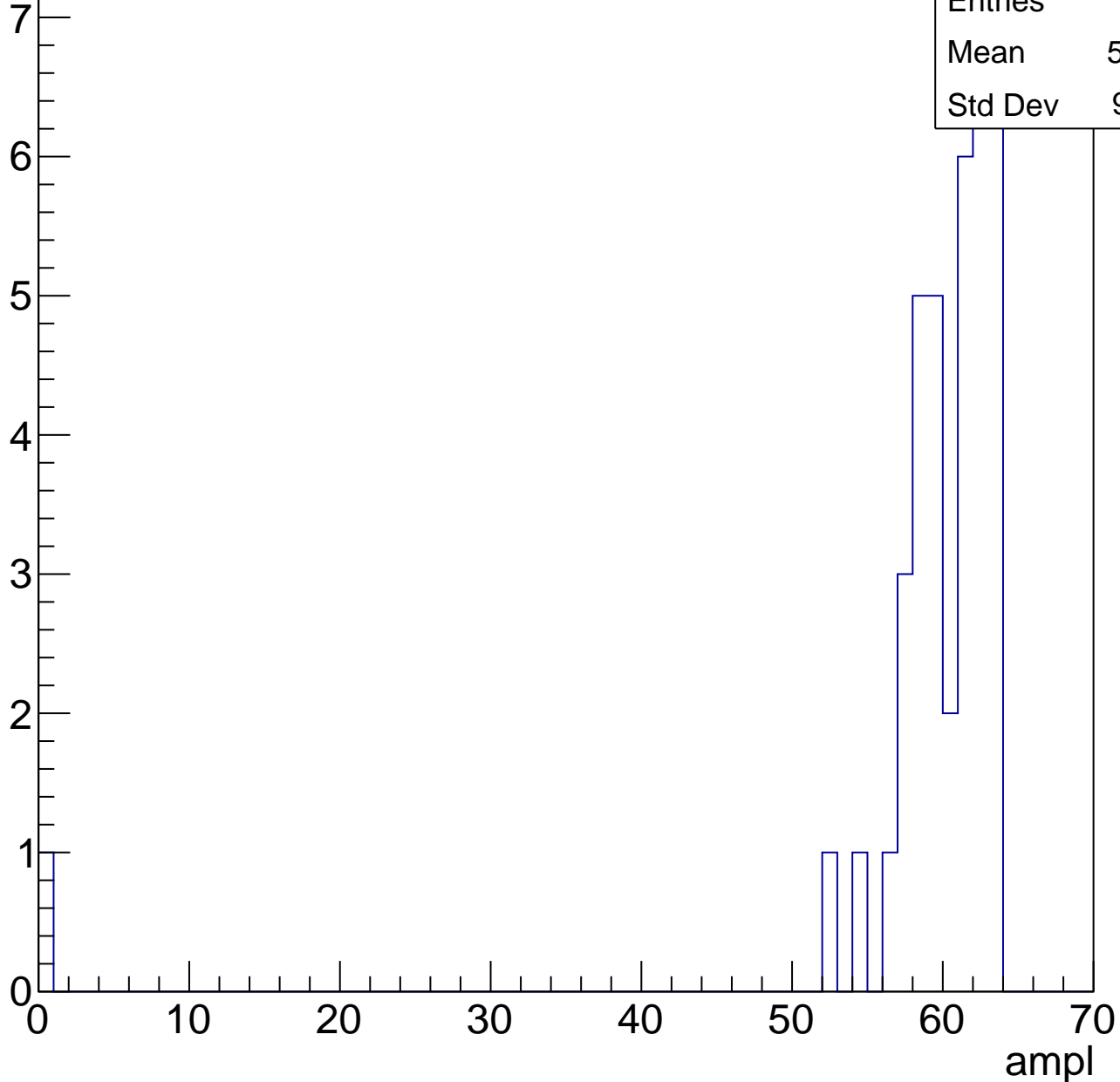
7

B0L000S, U17-ch9, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

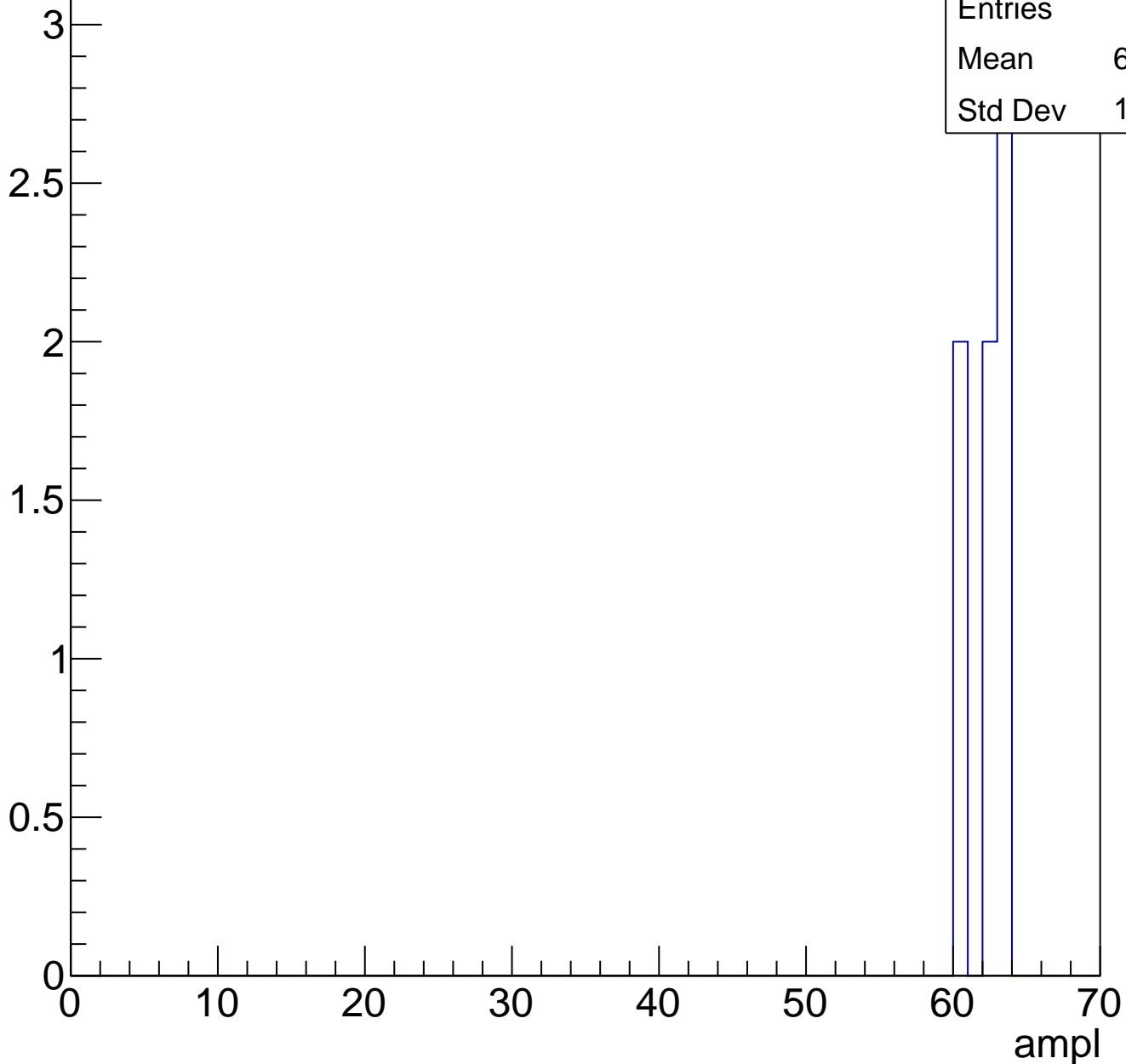
Entries	39
Mean	58.44
Std Dev	9.831



B0L000S, U17-ch9, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch9, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch10, adc0

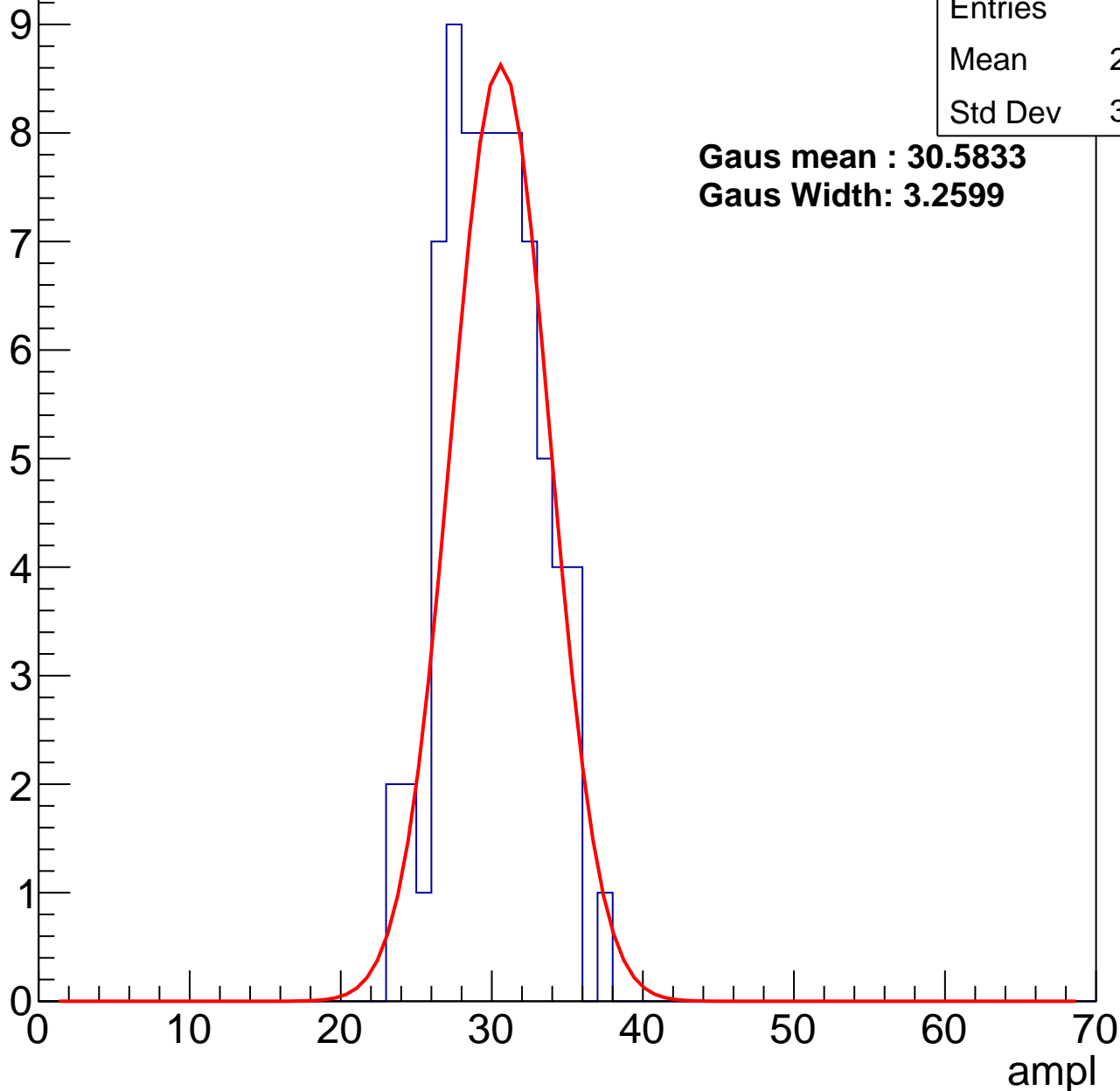
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	29.59
Std Dev	3.097

Gaus mean : 30.5833

Gaus Width: 3.2599



B0L000S, U17-ch10, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	62
Mean	36.18
Std Dev	2.997

Gaus mean : 36.6948

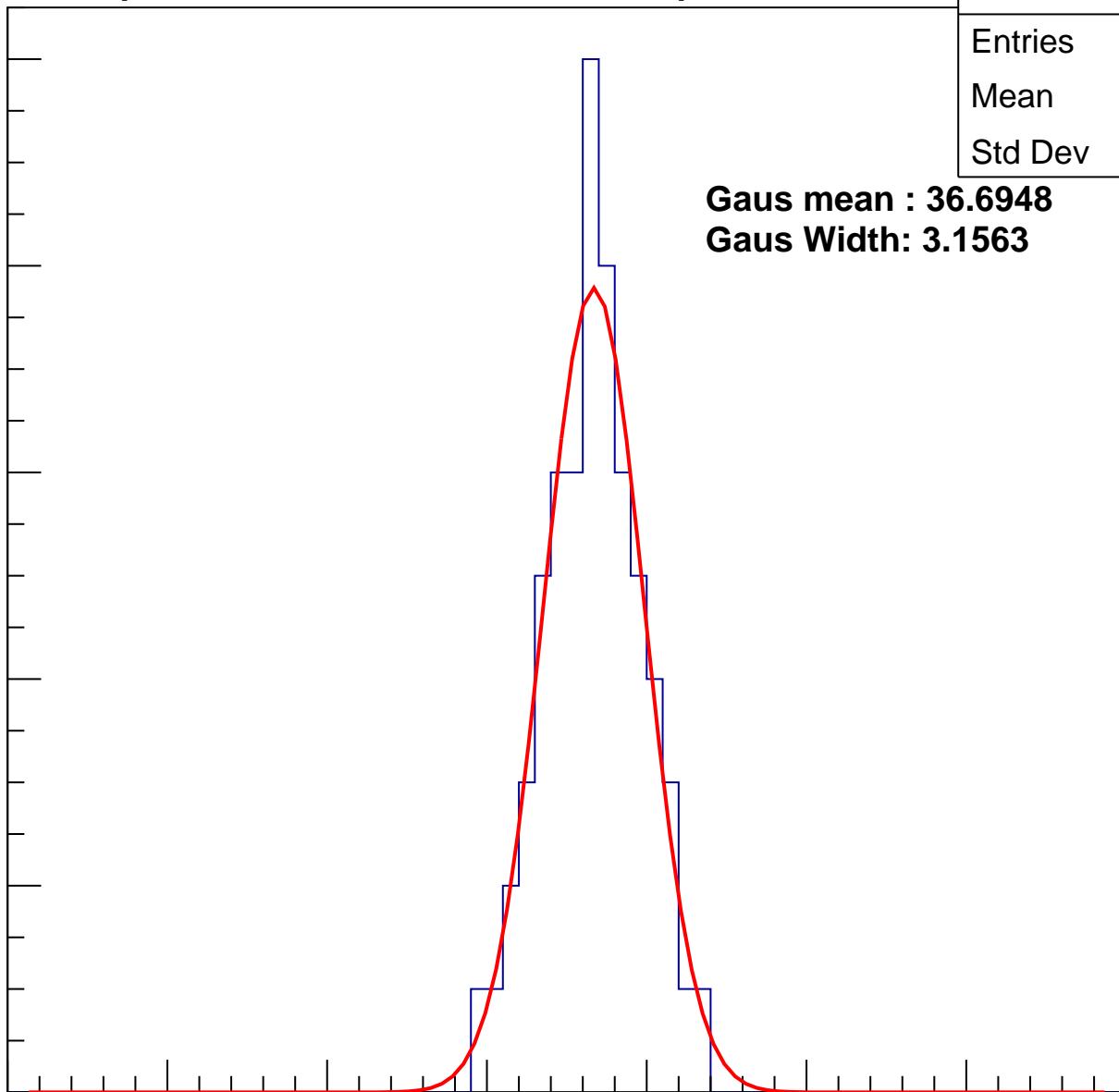
Gaus Width: 3.1563

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch10, adc2

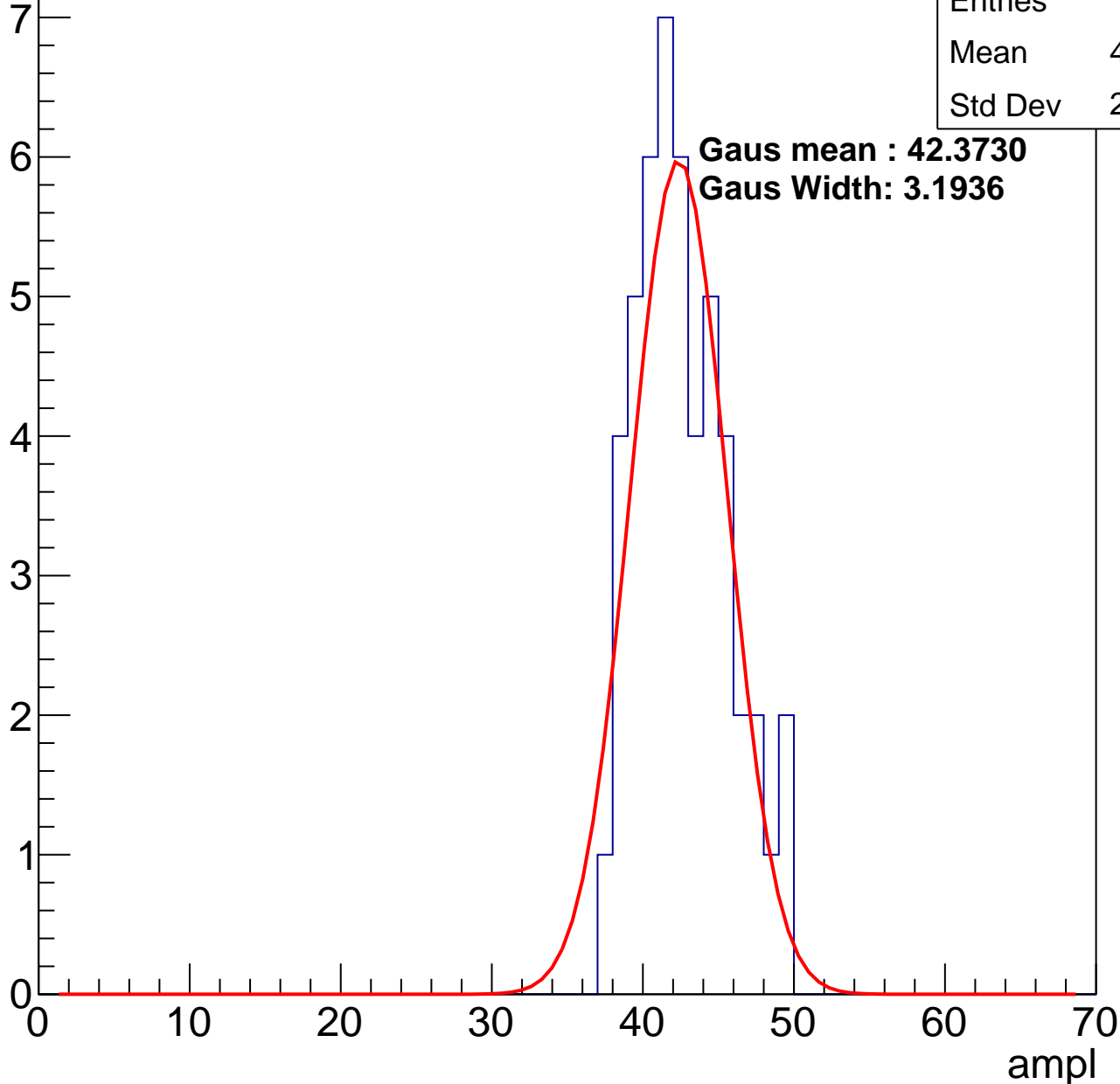
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	49
Mean	42.18
Std Dev	2.994

Gaus mean : 42.3730

Gaus Width: 3.1936

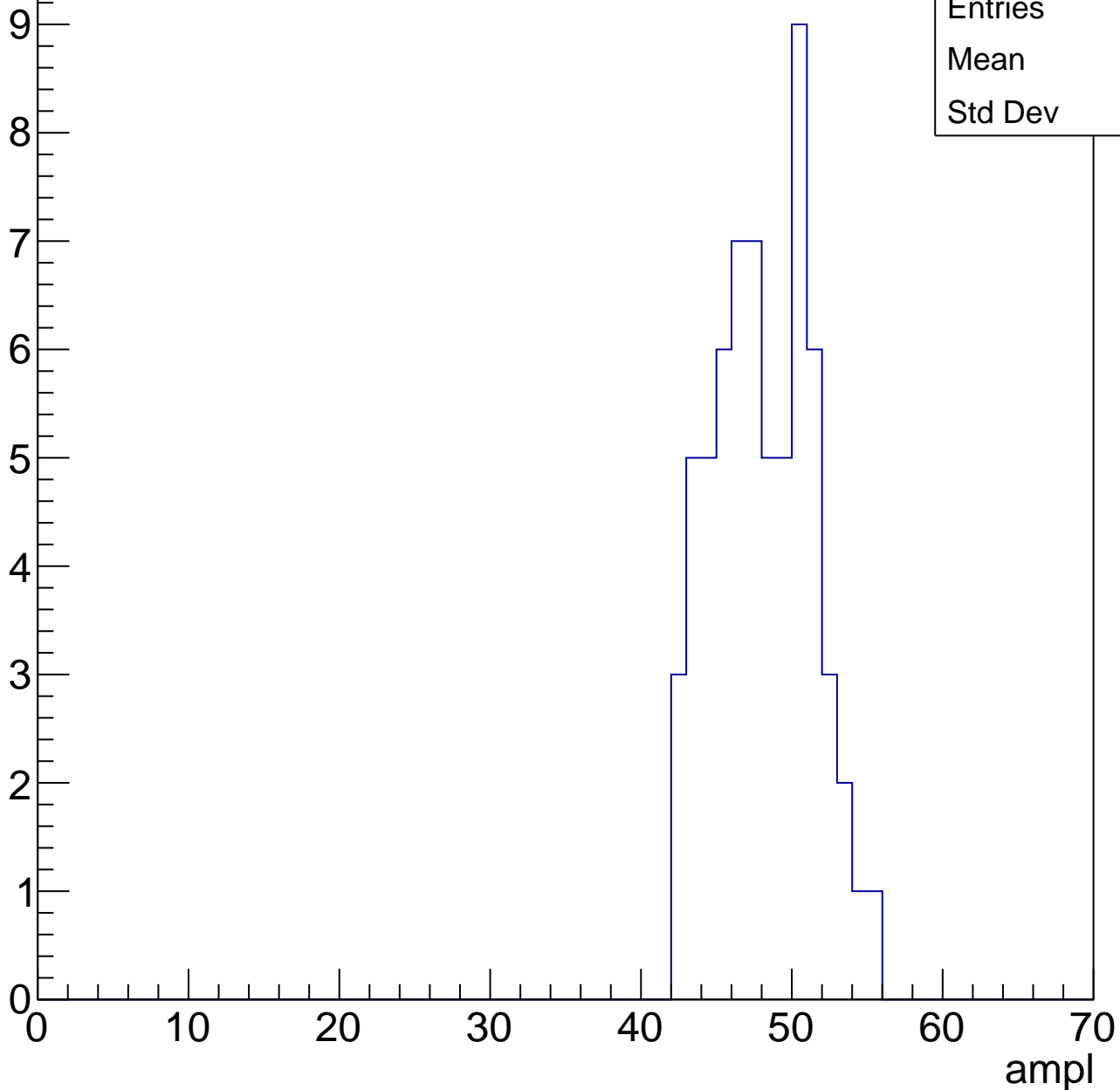


B0L000S, U17-ch10, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	47.6
Std Dev	3.21

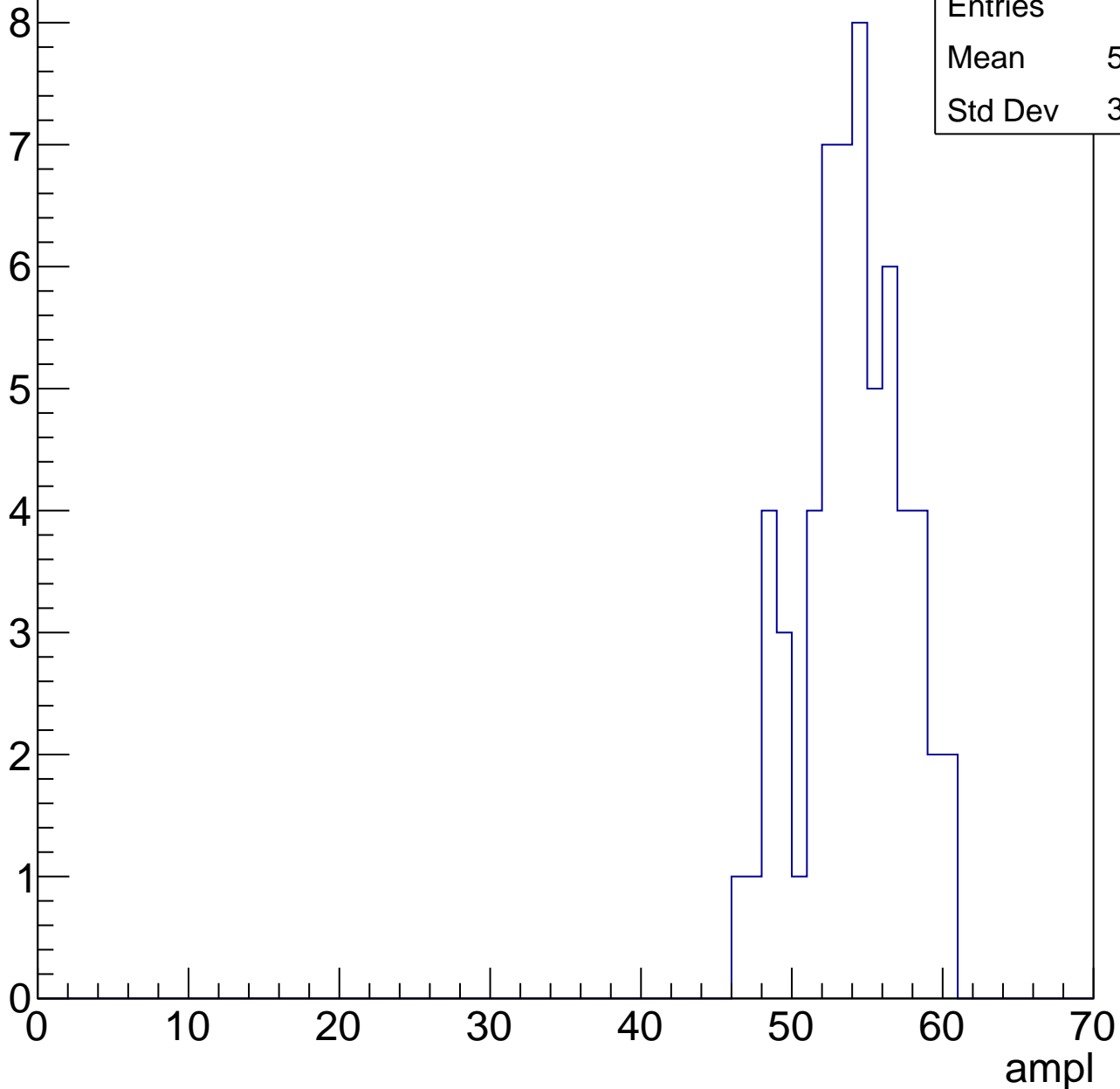


B0L000S, U17-ch10, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

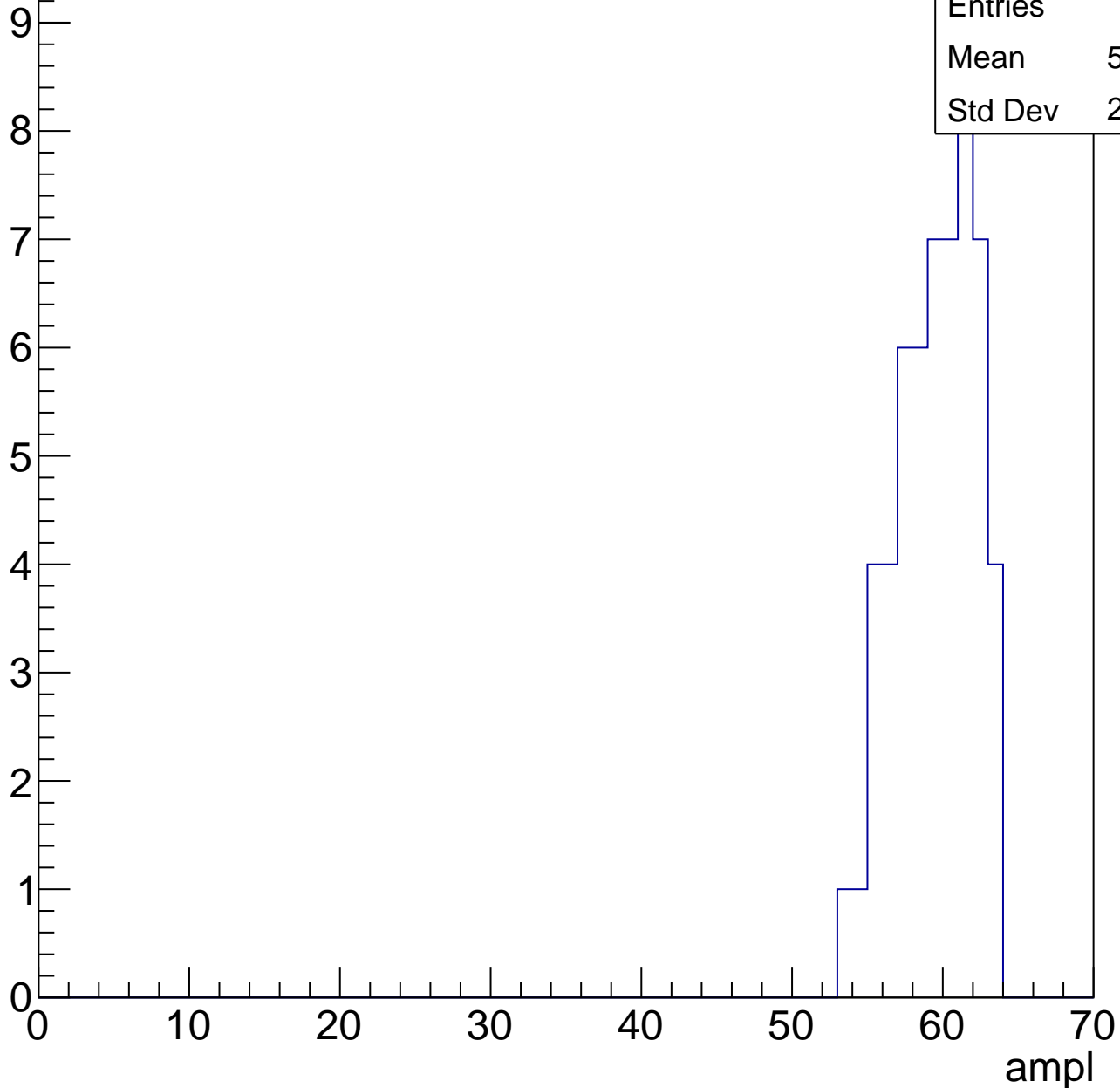
Entries	59
Mean	53.59
Std Dev	3.345



B0L000S, U17-ch10, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

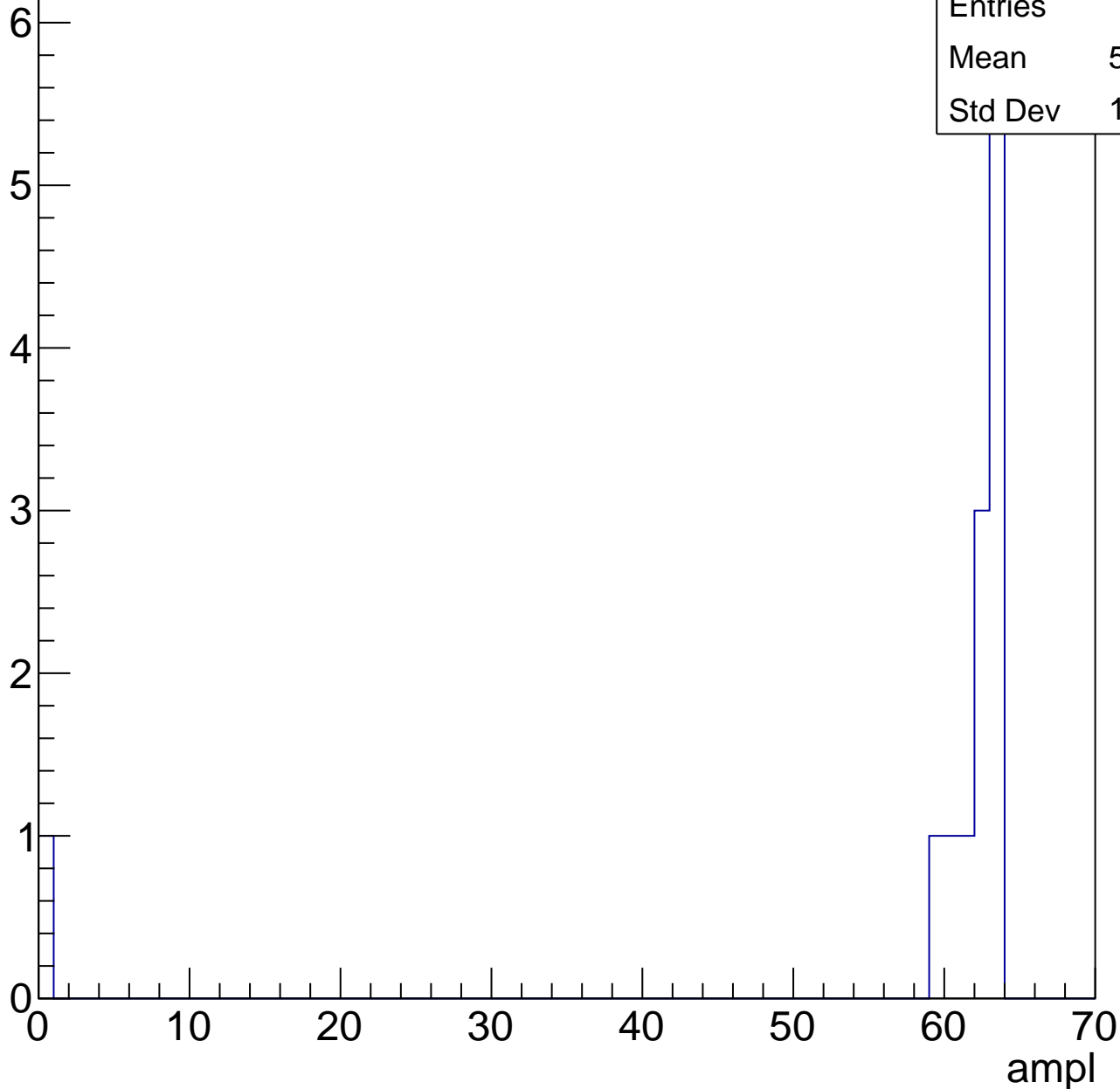


B0L000S, U17-ch10, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

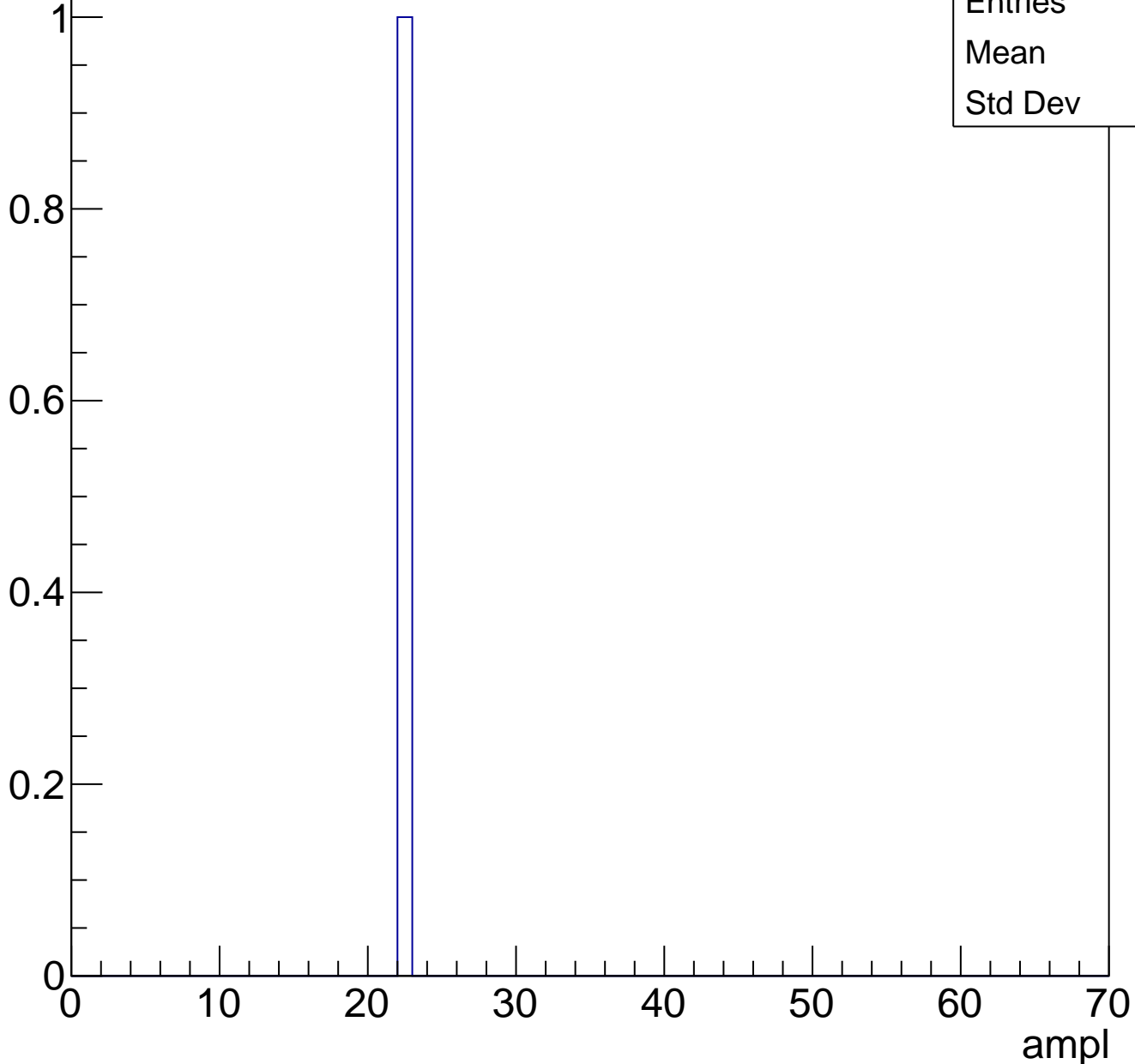
Entries	13
Mean	57.23
Std Dev	16.57



B0L000S, U17-ch10, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	22
Std Dev	0

B0L000S, U17-ch11, adc0

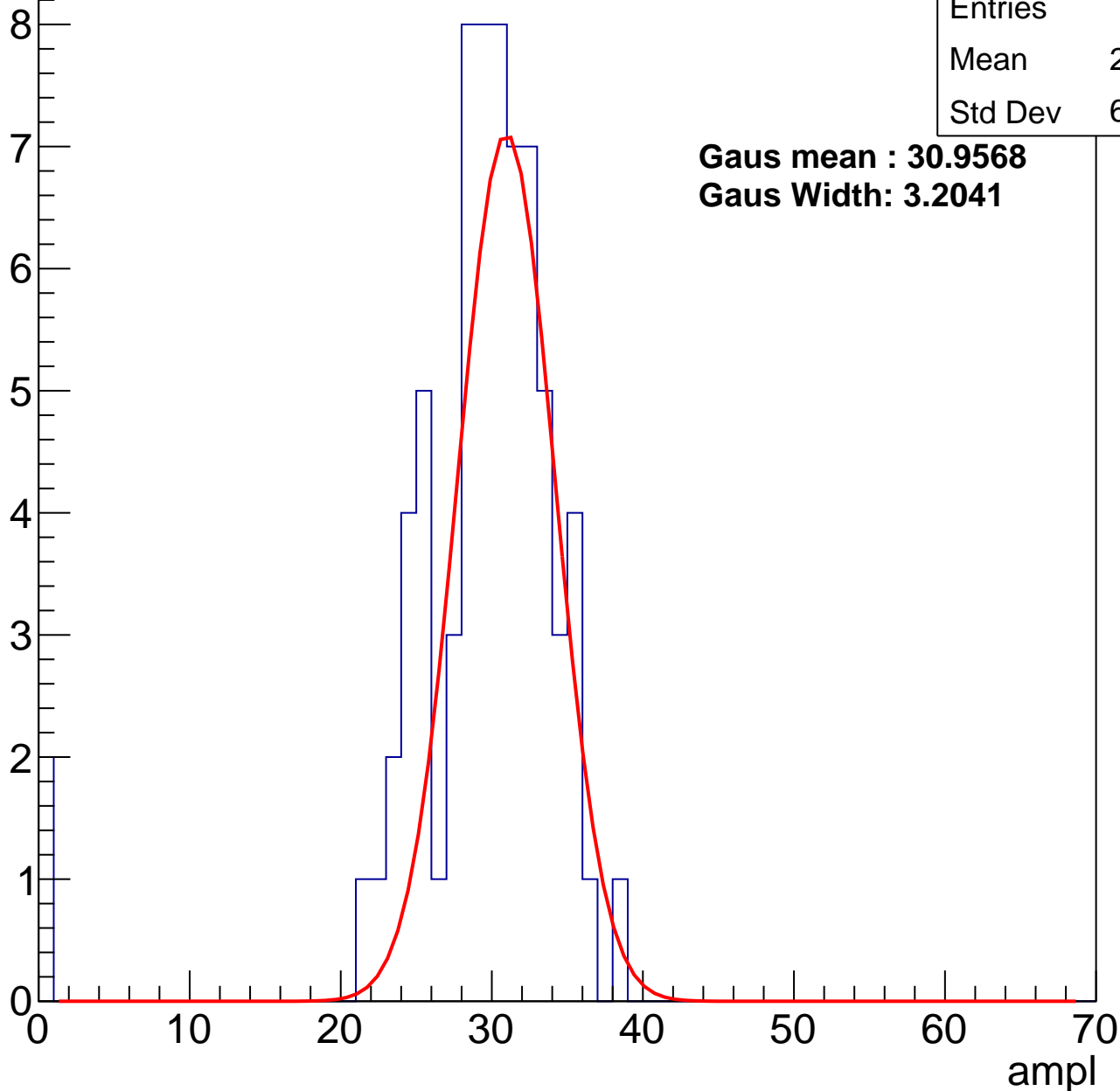
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	28.66
Std Dev	6.047

Gaus mean : 30.9568

Gaus Width: 3.2041



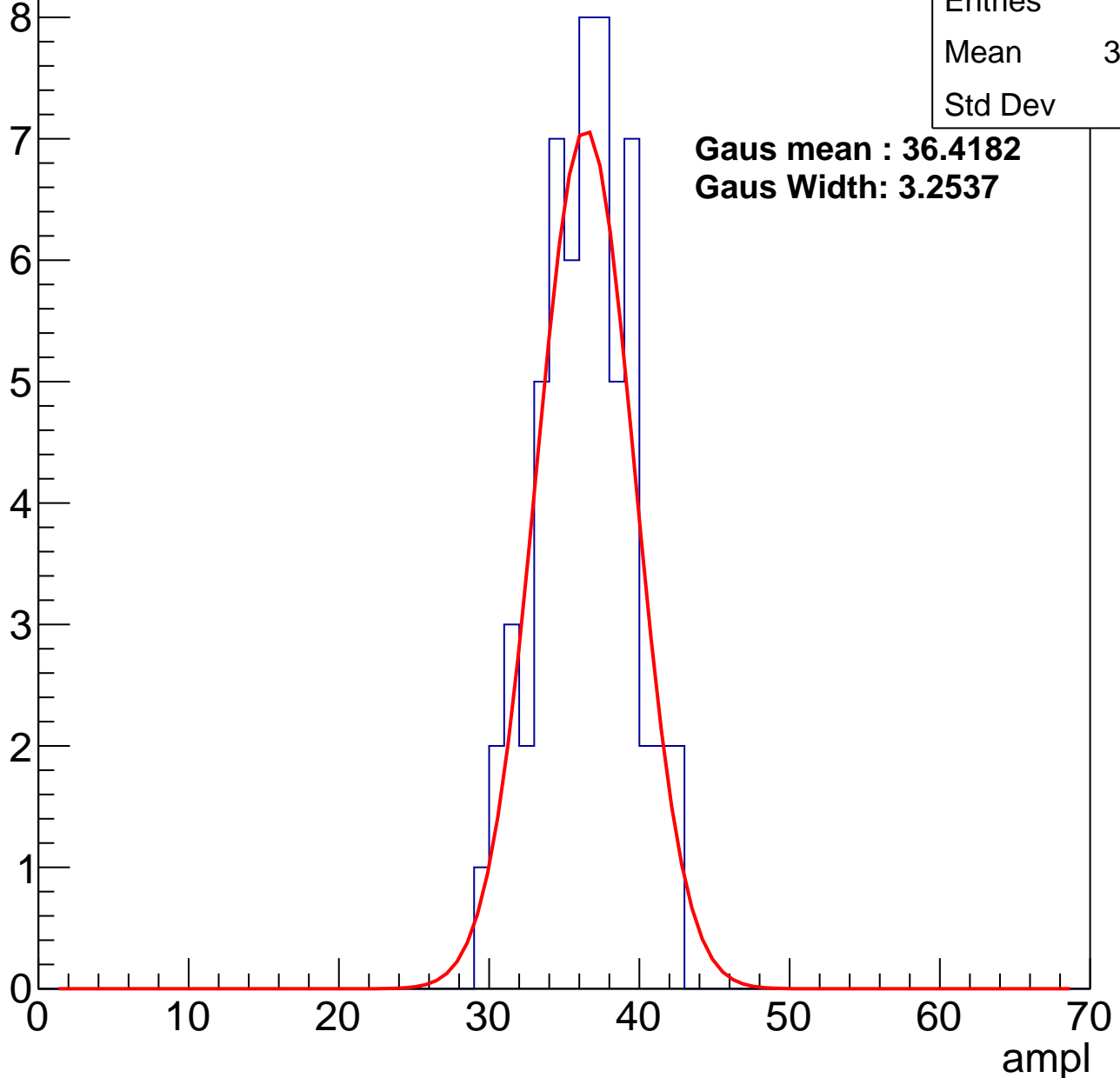
B0L000S, U17-ch11, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	35.87
Std Dev	3.03

Gaus mean : 36.4182
Gaus Width: 3.2537



B0L000S, U17-ch11, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	42.52
Std Dev	3.267

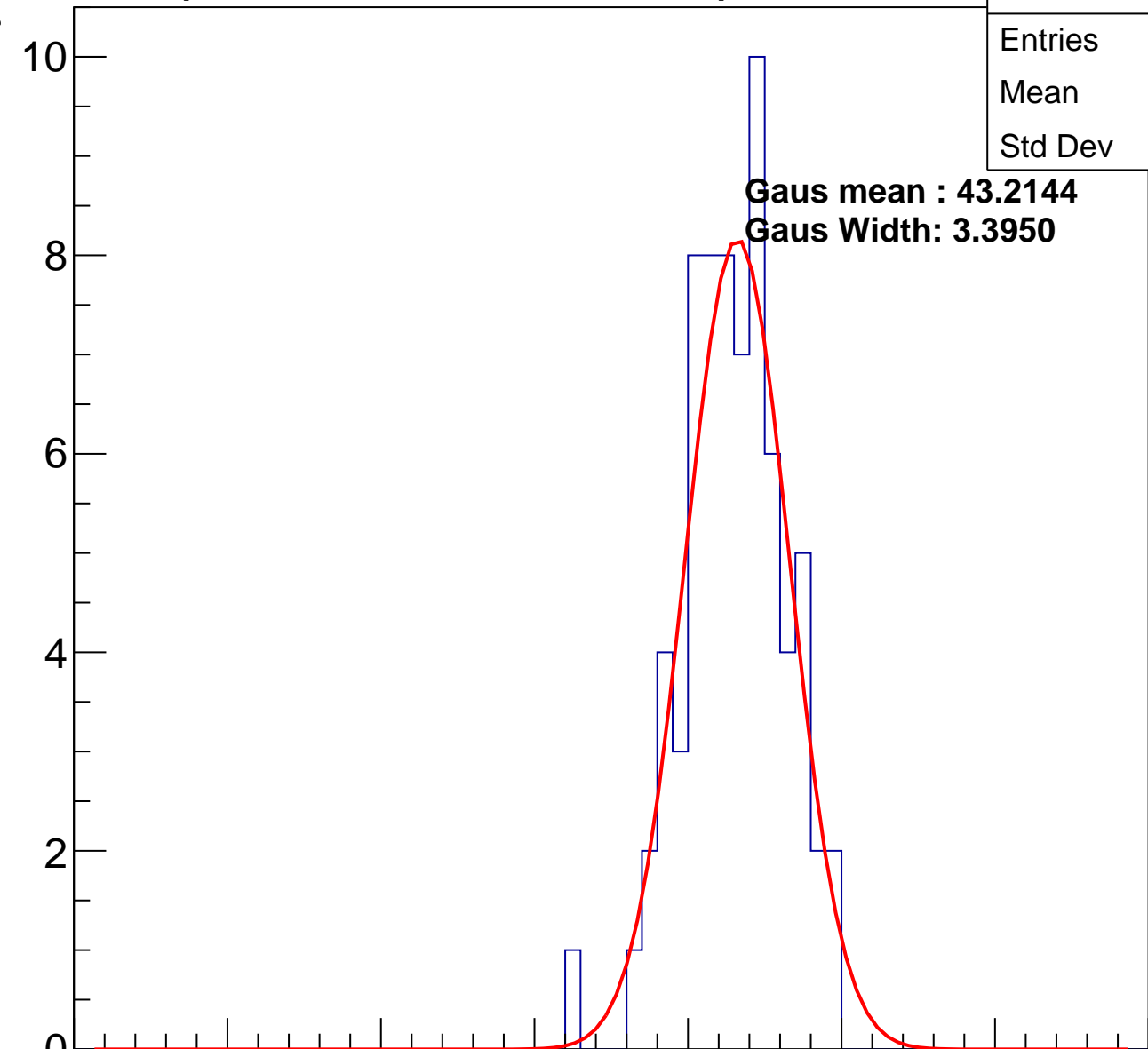
Gaus mean : 43.2144

Gaus Width: 3.3950

10
8
6
4
2
0

ampl

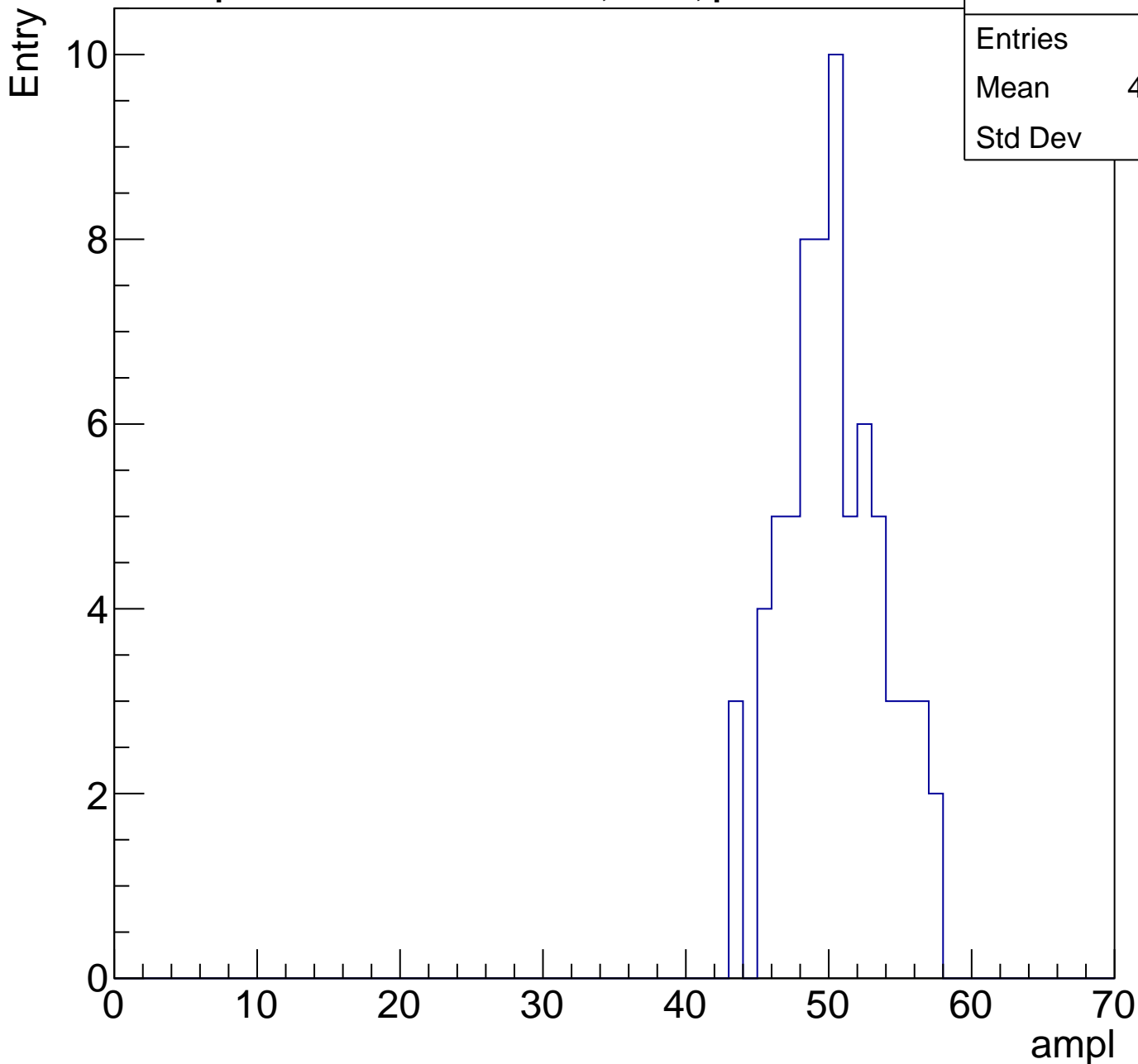
0 10 20 30 40 50 60 70



B0L000S, U17-ch11, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entries	70
Mean	49.87
Std Dev	3.41

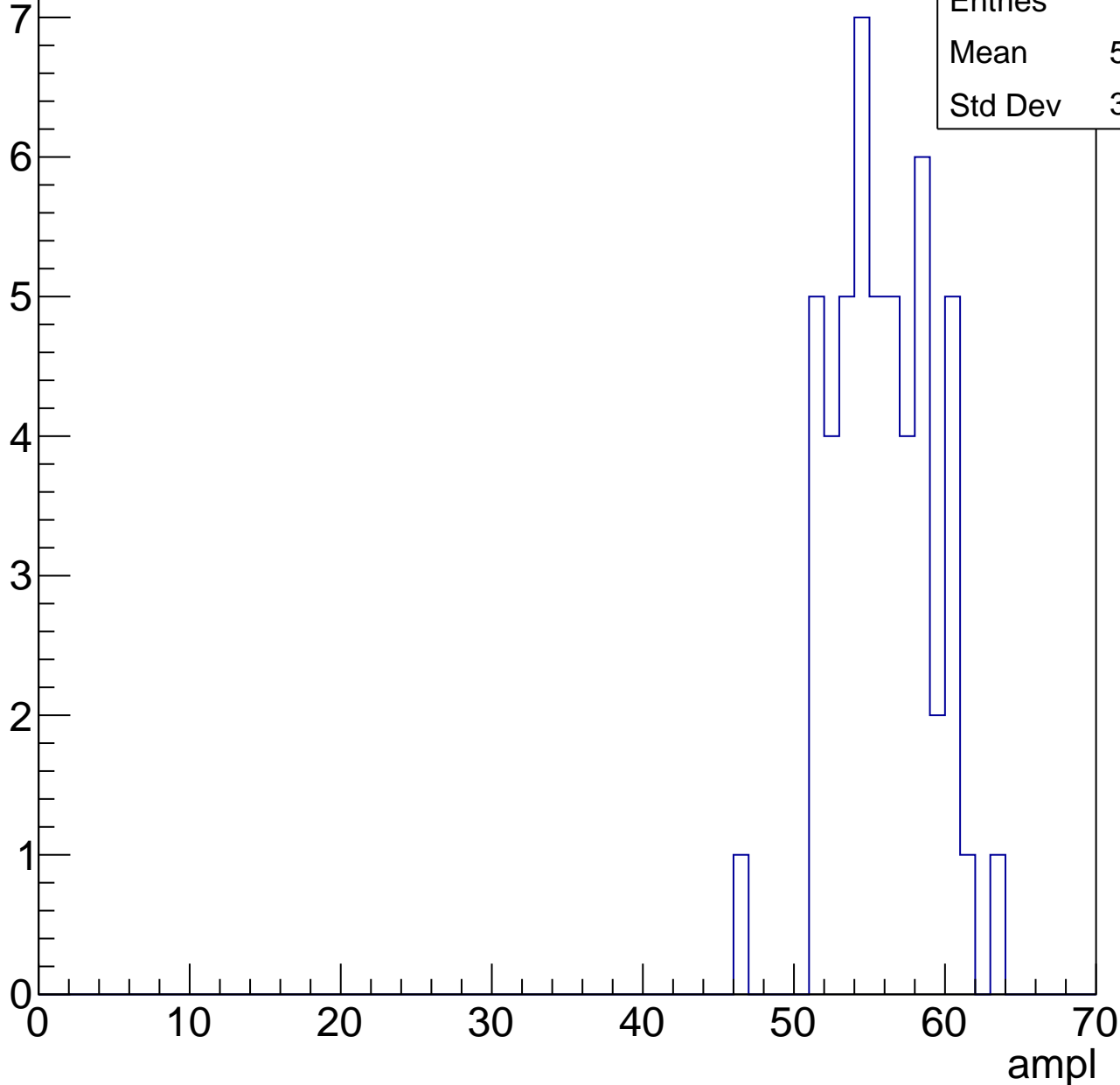


B0L000S, U17-ch11, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

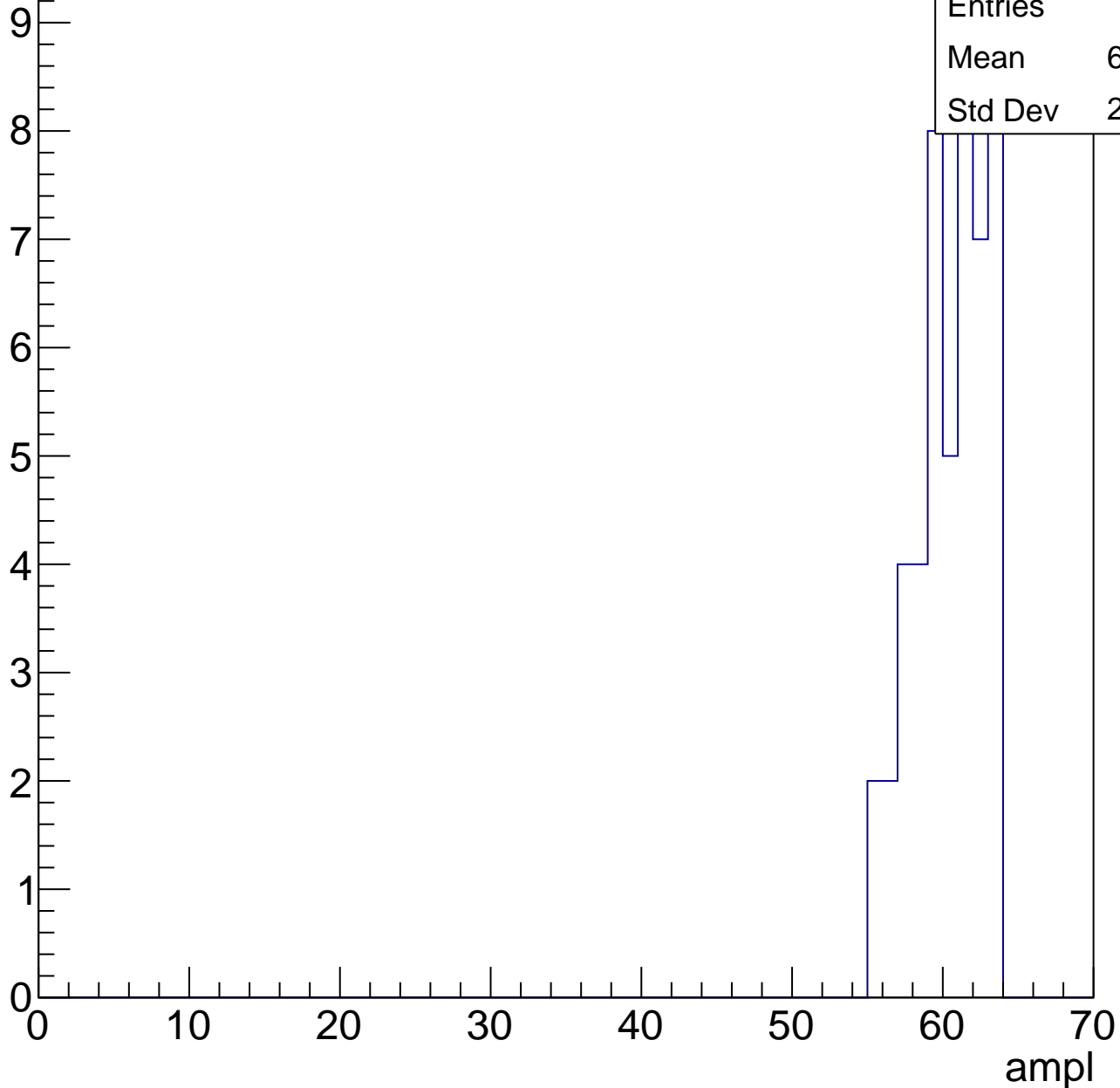
Entries	51
Mean	55.39
Std Dev	3.278



B0L000S, U17-ch11, adc5

calib_packv5_042523_0143.root, FC#5, port B1

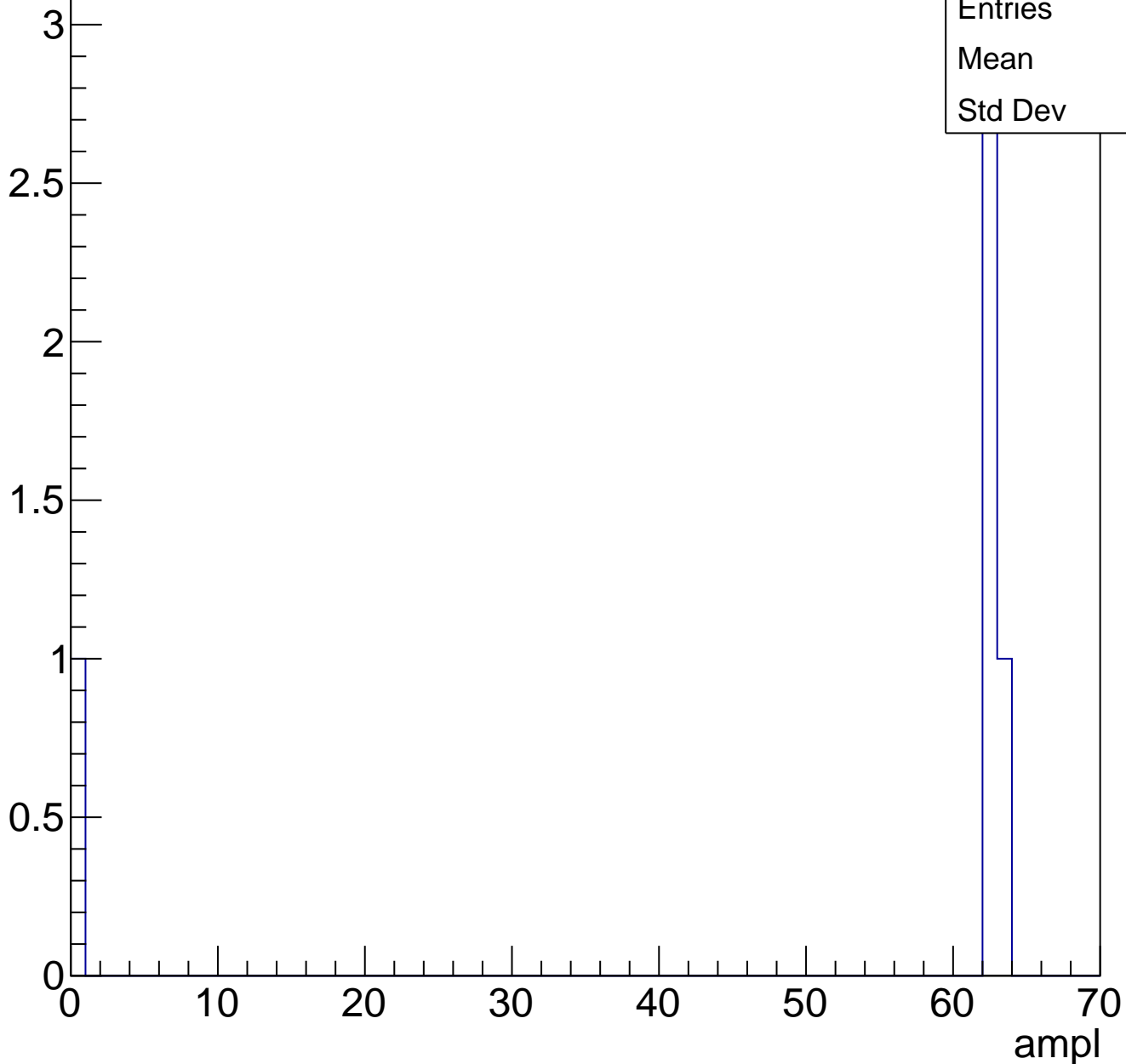
Entry



B0L000S, U17-ch11, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch11, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch12, adc0

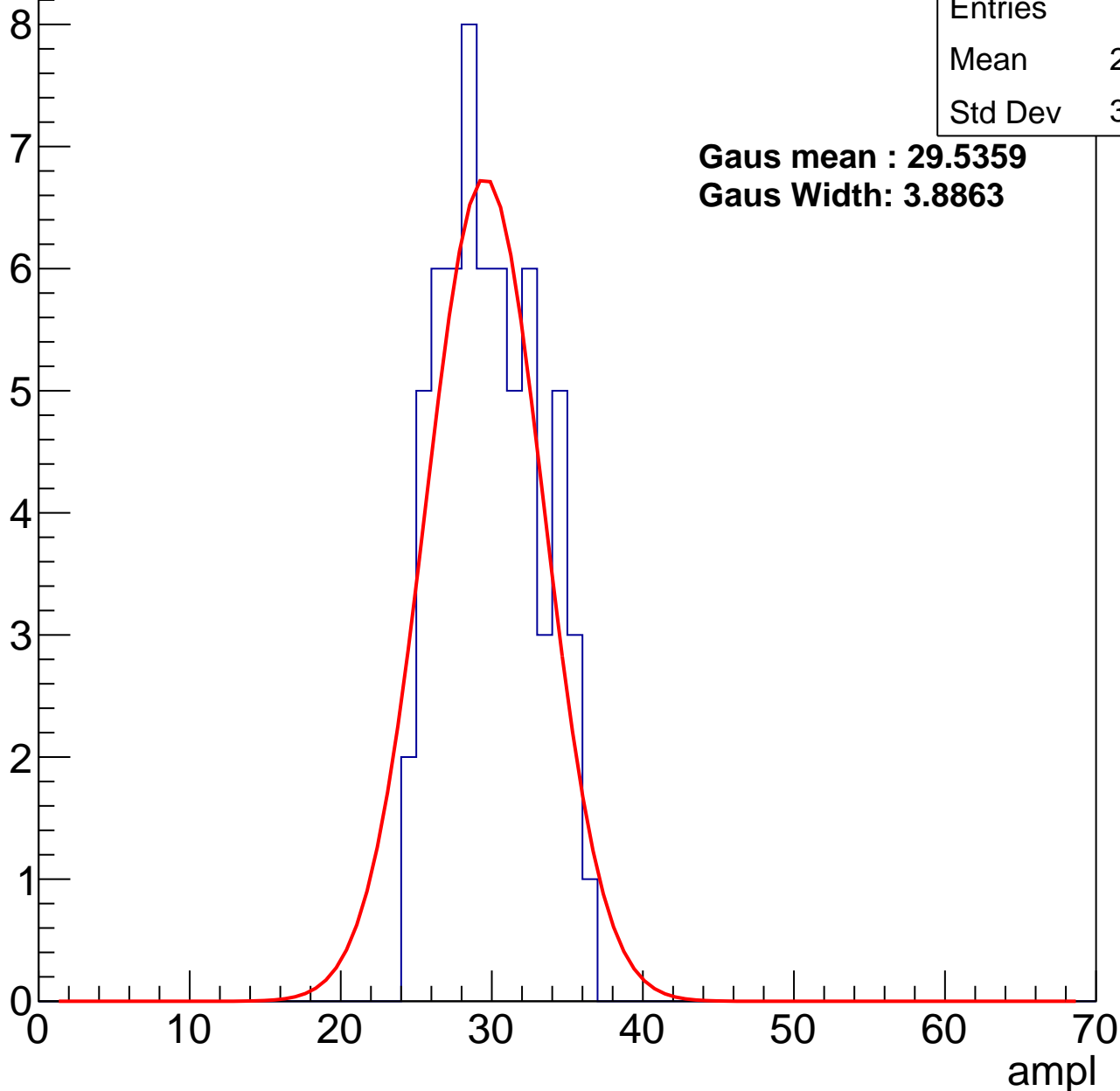
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	29.45
Std Dev	3.145

Gaus mean : 29.5359

Gaus Width: 3.8863



B0L000S, U17-ch12, adc1

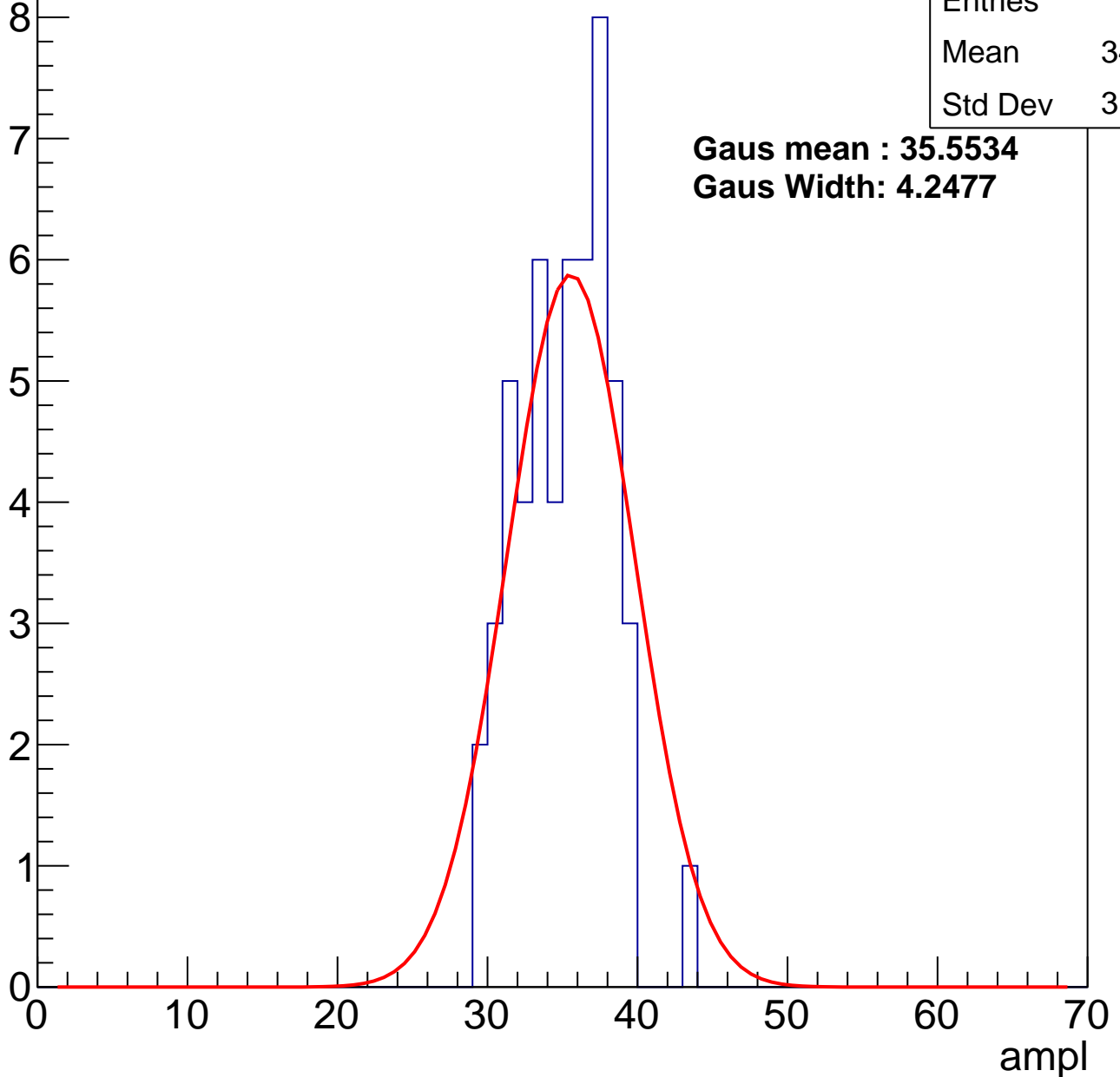
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	34.66
Std Dev	3.009

Gaus mean : 35.5534

Gaus Width: 4.2477



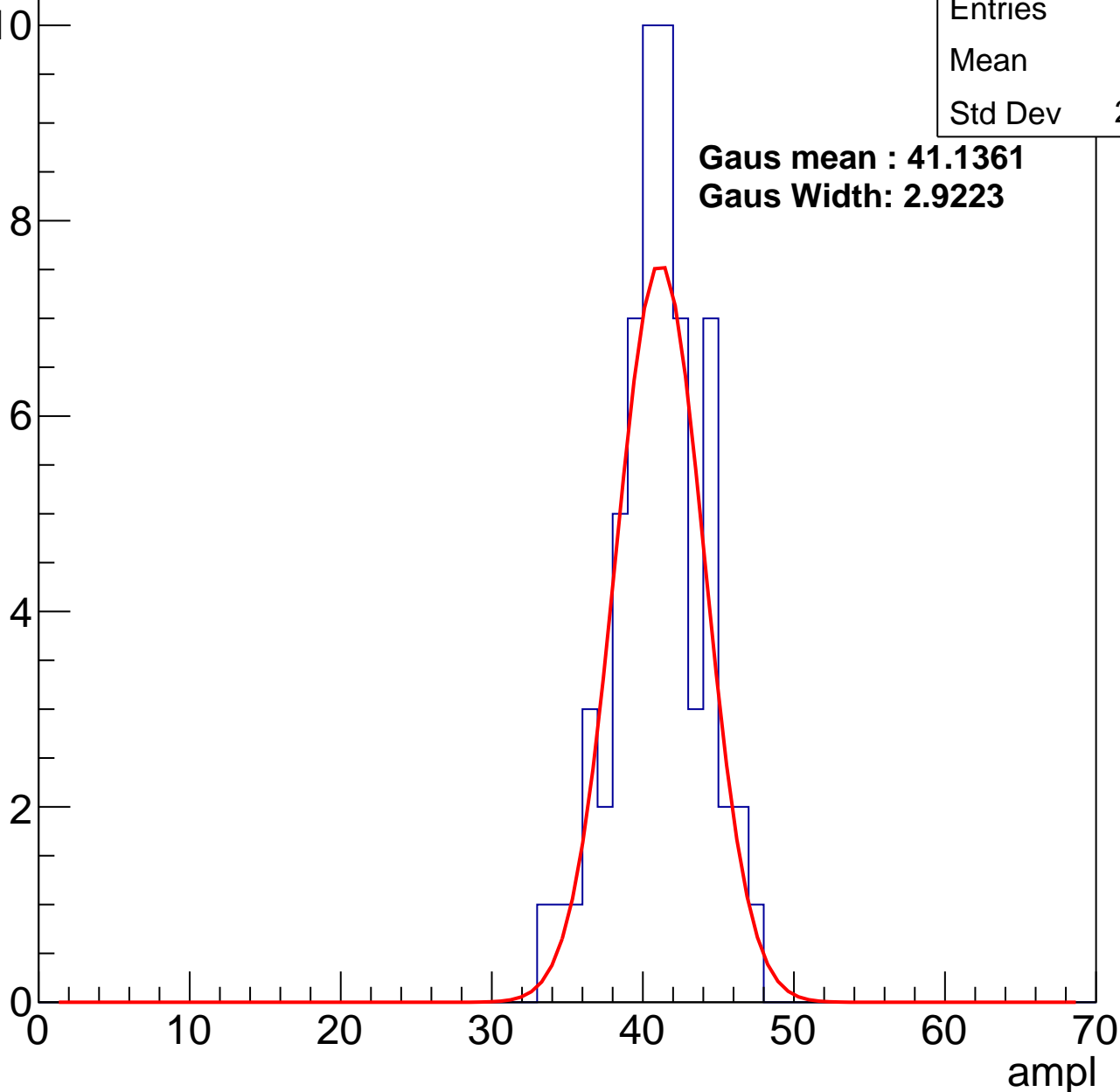
B0L000S, U17-ch12, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	40.6
Std Dev	2.921

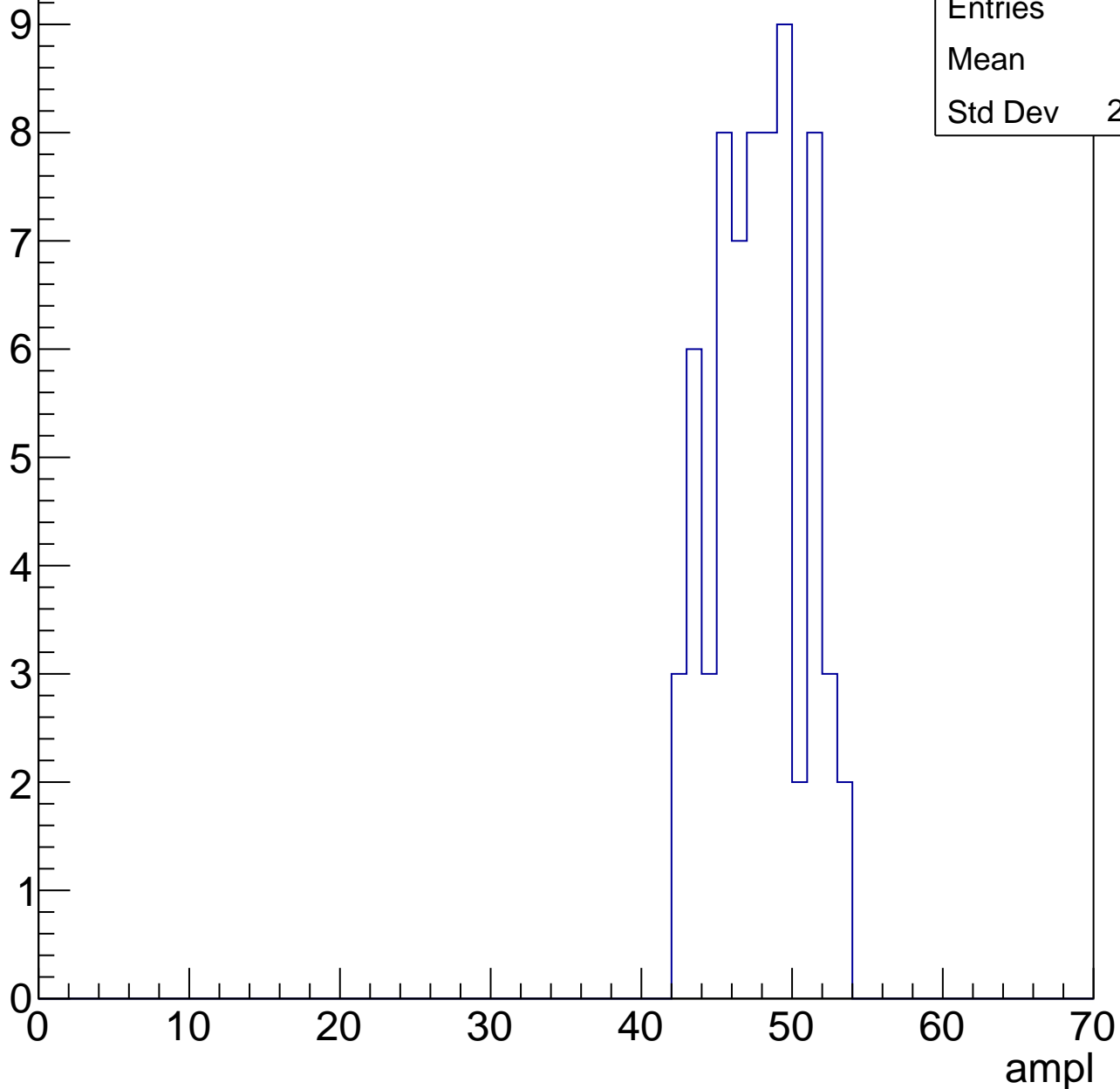
Gaus mean : 41.1361
Gaus Width: 2.9223



B0L000S, U17-ch12, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

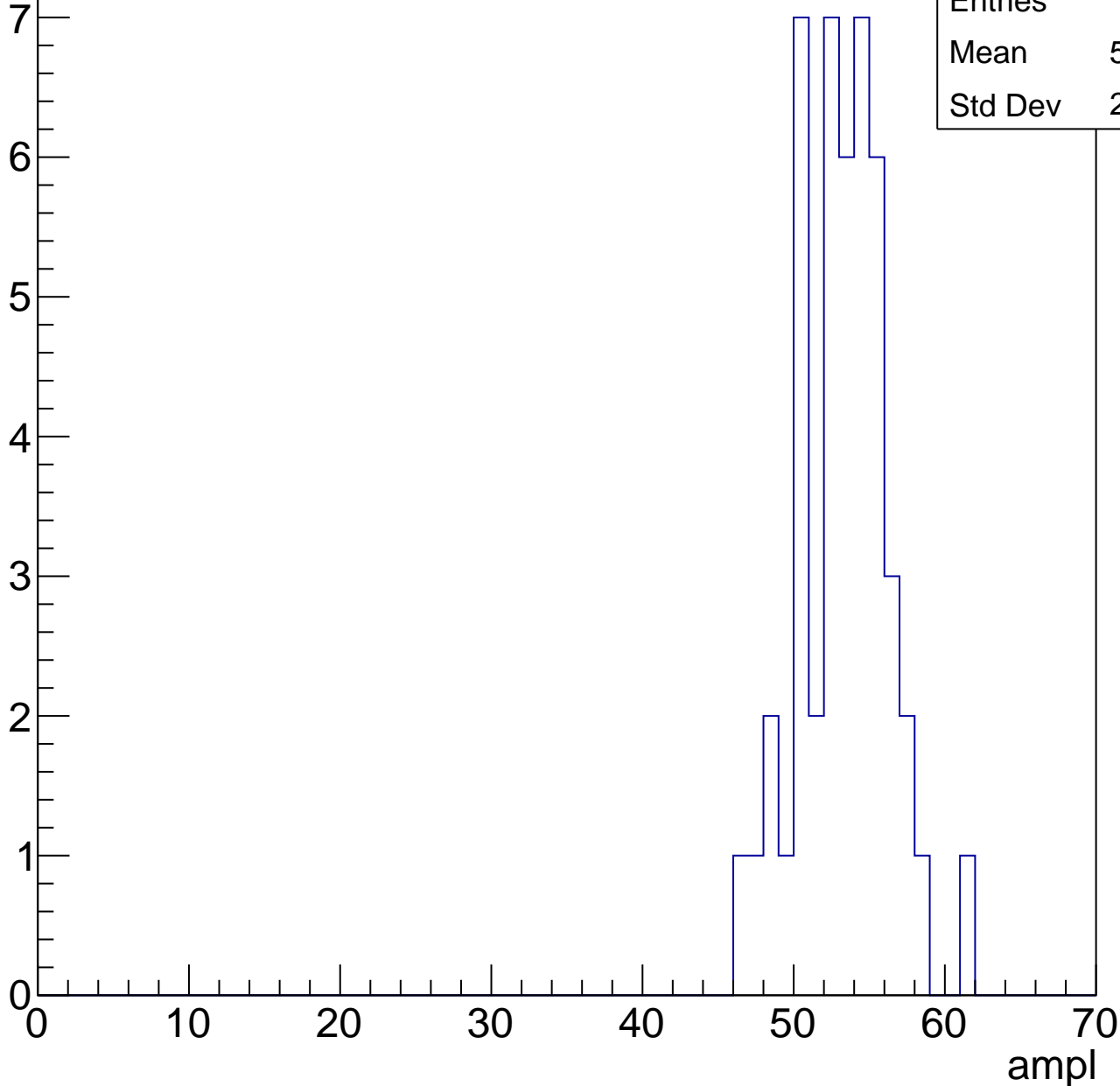


B0L000S, U17-ch12, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	52.79
Std Dev	2.939



B0L000S, U17-ch12, adc5

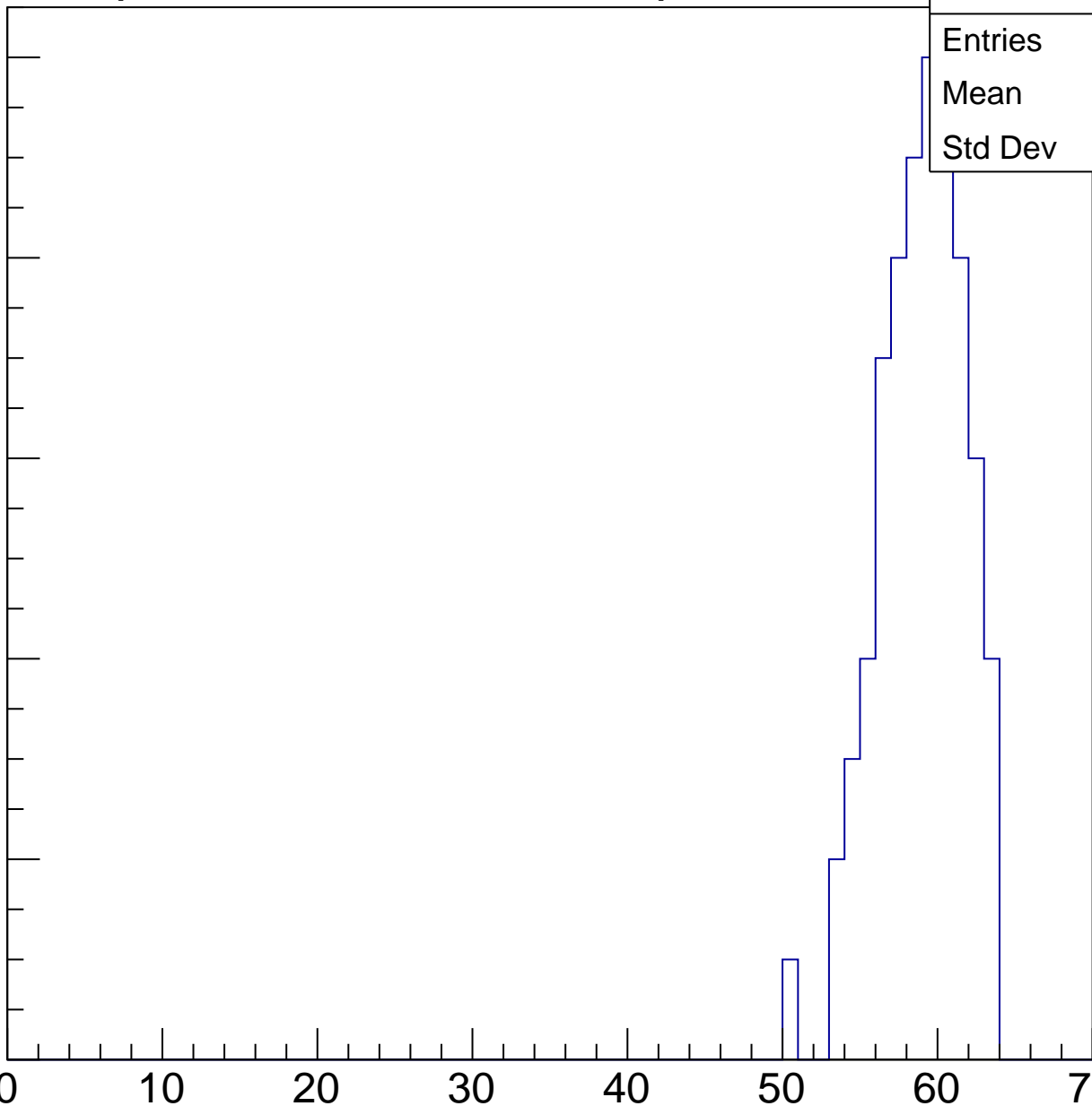
calib_packv5_042523_0143.root, FC#5, port B1

Entry

10
8
6
4
2
0

Entries	72
Mean	58.47
Std Dev	2.728

ampl

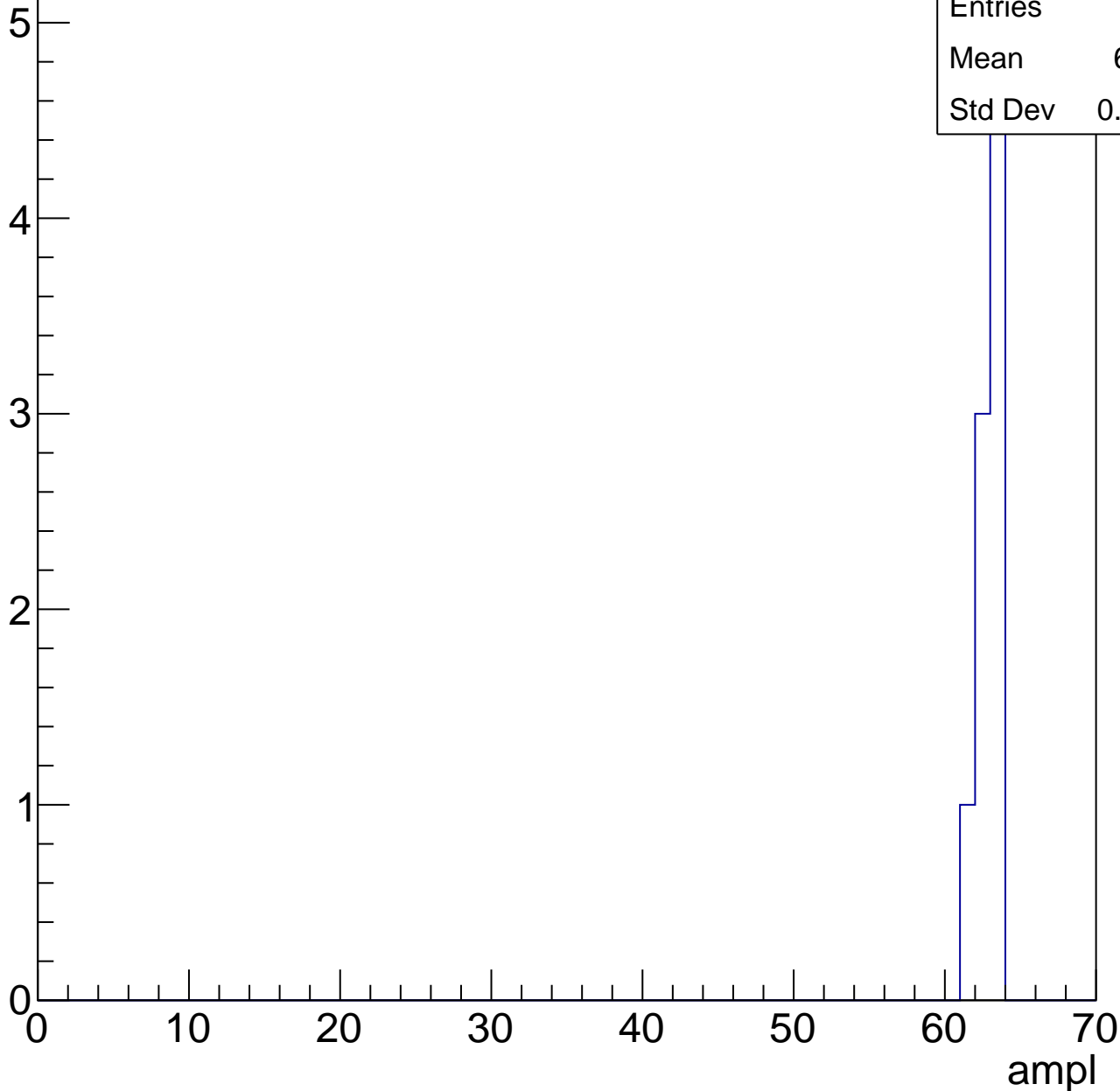


B0L000S, U17-ch12, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

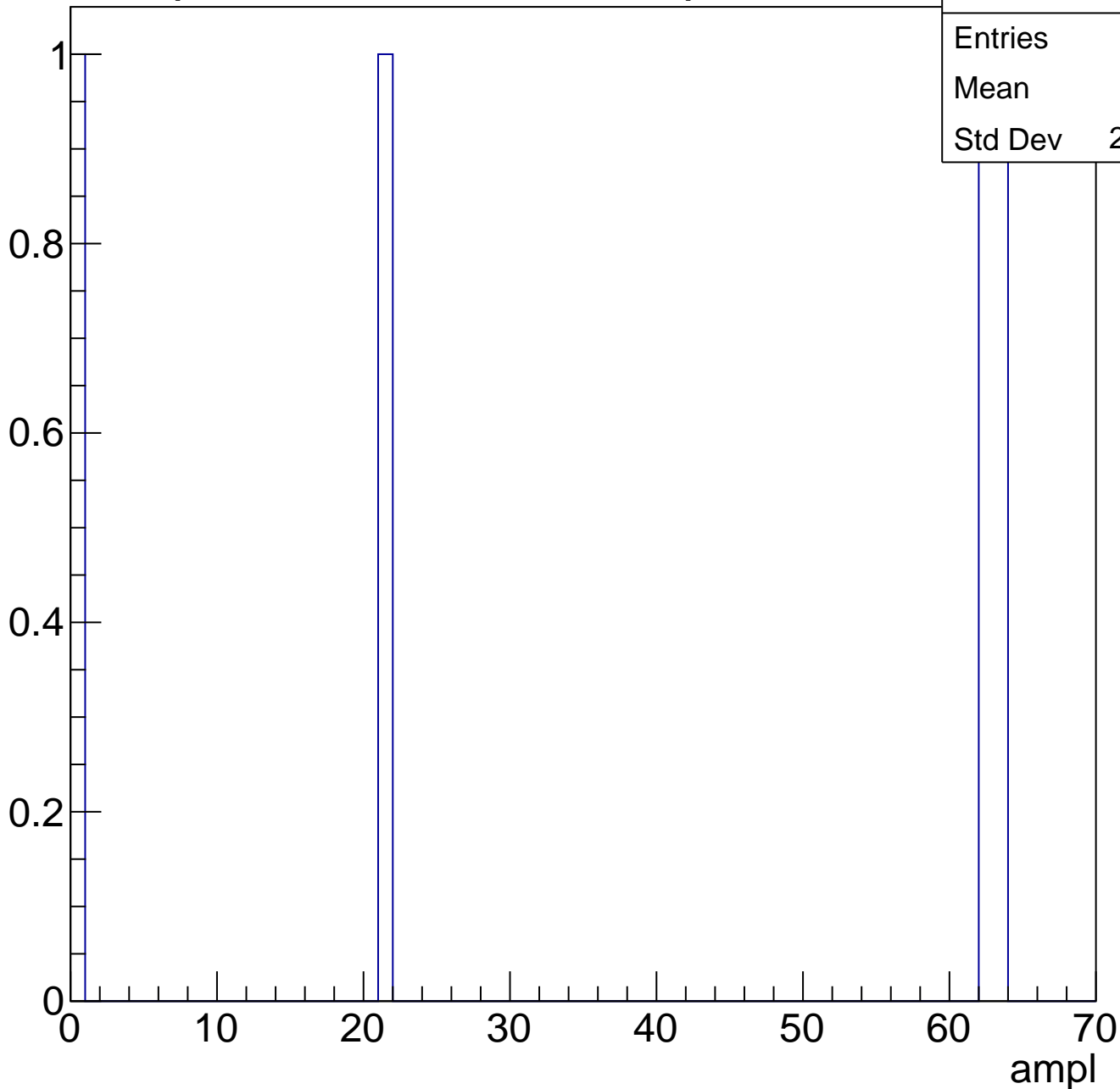
Entries	9
Mean	62.44
Std Dev	0.6849



B0L000S, U17-ch12, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch13, adc0

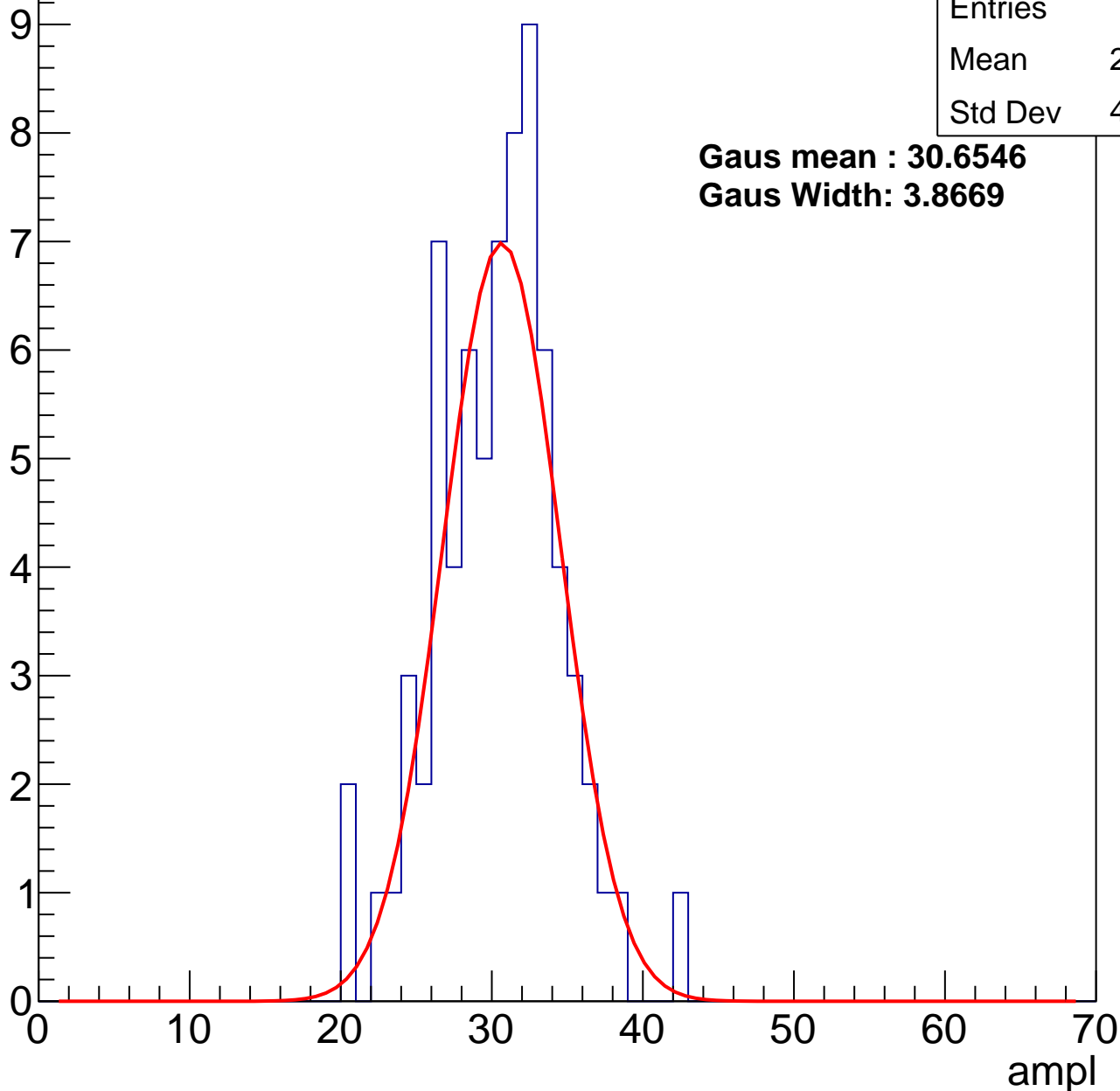
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	29.92
Std Dev	4.077

Gaus mean : 30.6546

Gaus Width: 3.8669



B0L000S, U17-ch13, adc1

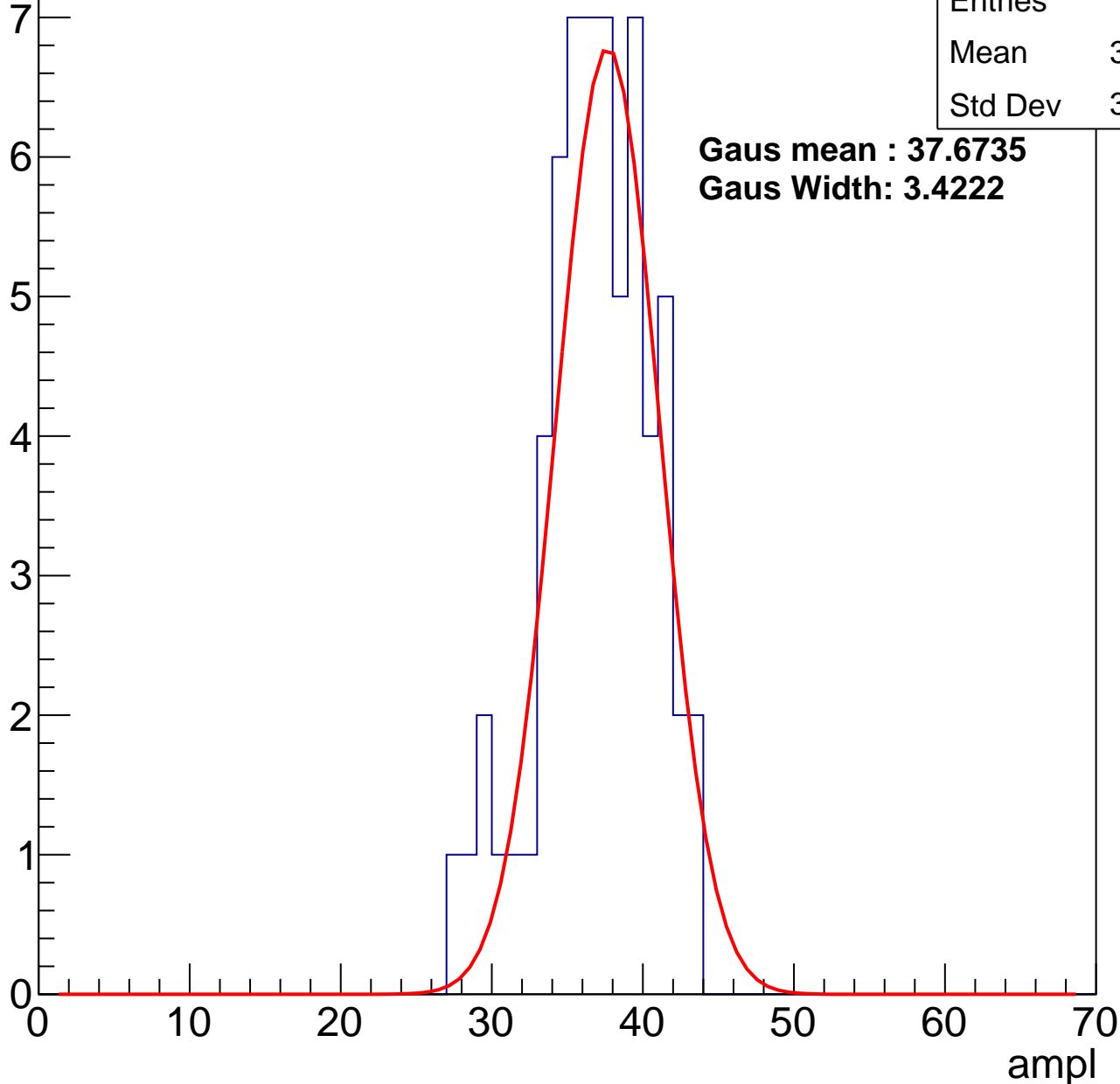
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	36.44
Std Dev	3.616

Gaus mean : 37.6735

Gaus Width: 3.4222



B0L000S, U17-ch13, adc2

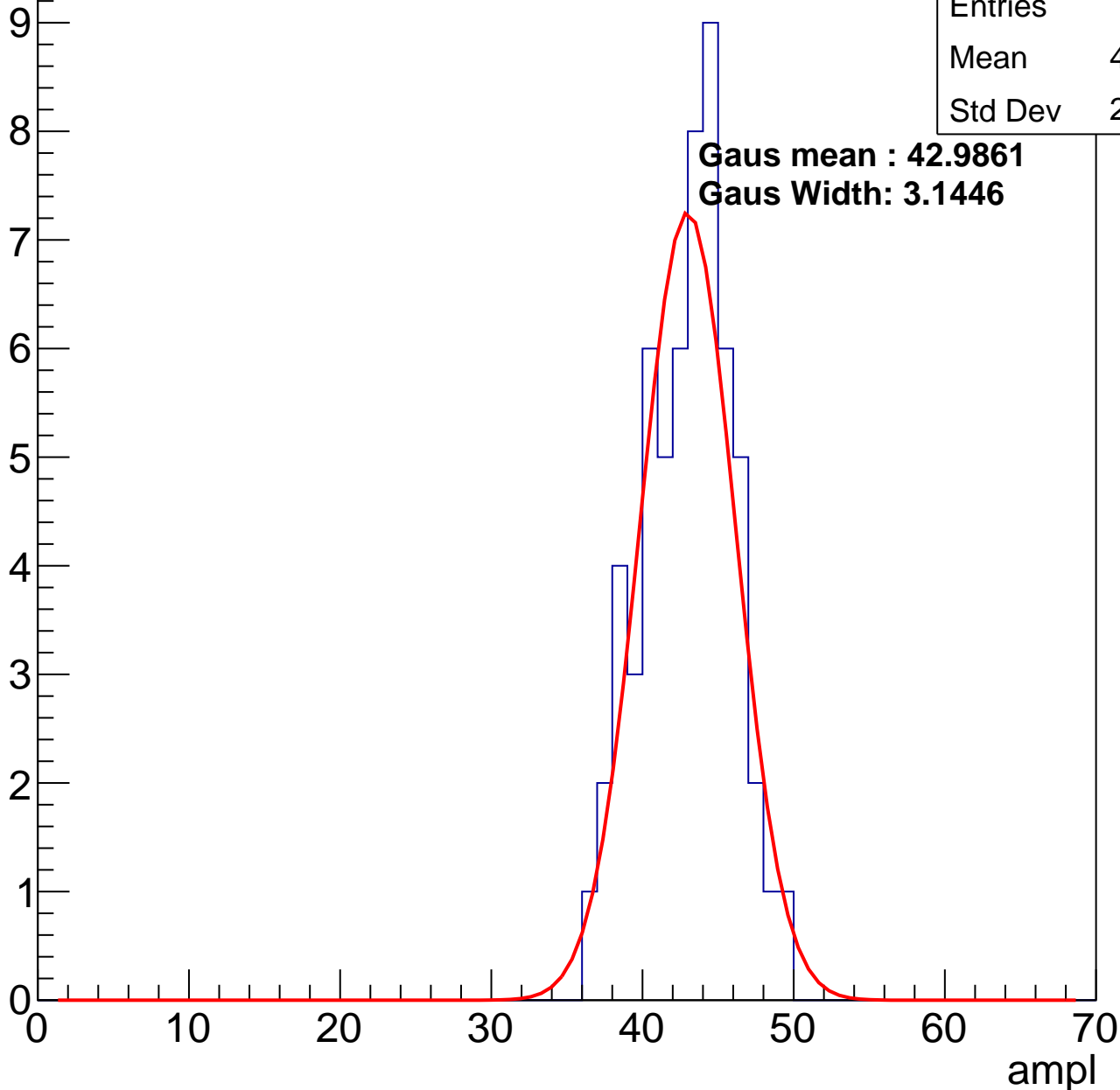
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	42.49
Std Dev	2.925

Gaus mean : 42.9861

Gaus Width: 3.1446

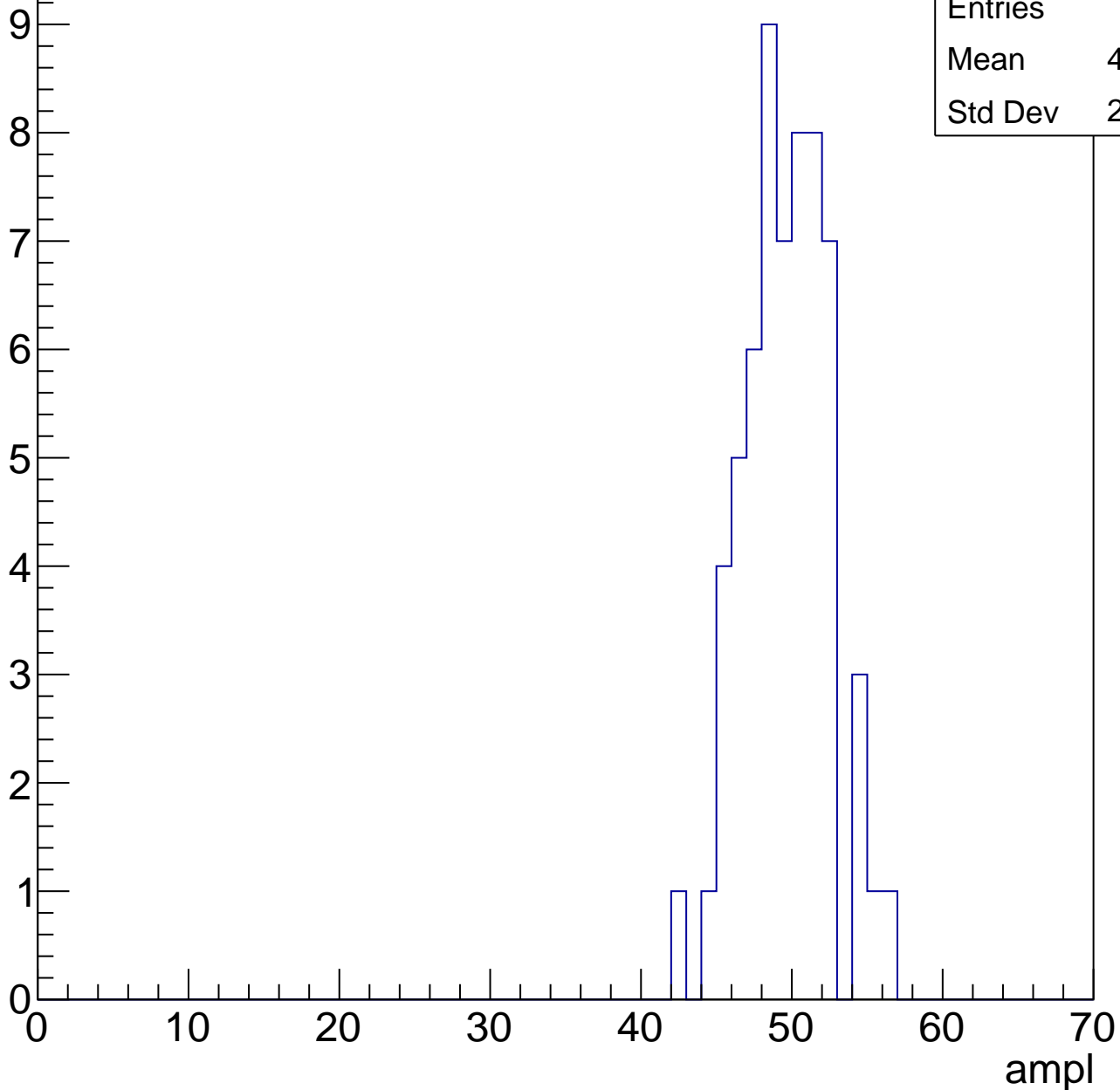


B0L000S, U17-ch13, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	49.15
Std Dev	2.798



B0L000S, U17-ch13, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entries	56
Mean	54.57
Std Dev	3.127

Entry

10

8

6

4

2

0

0

10

20

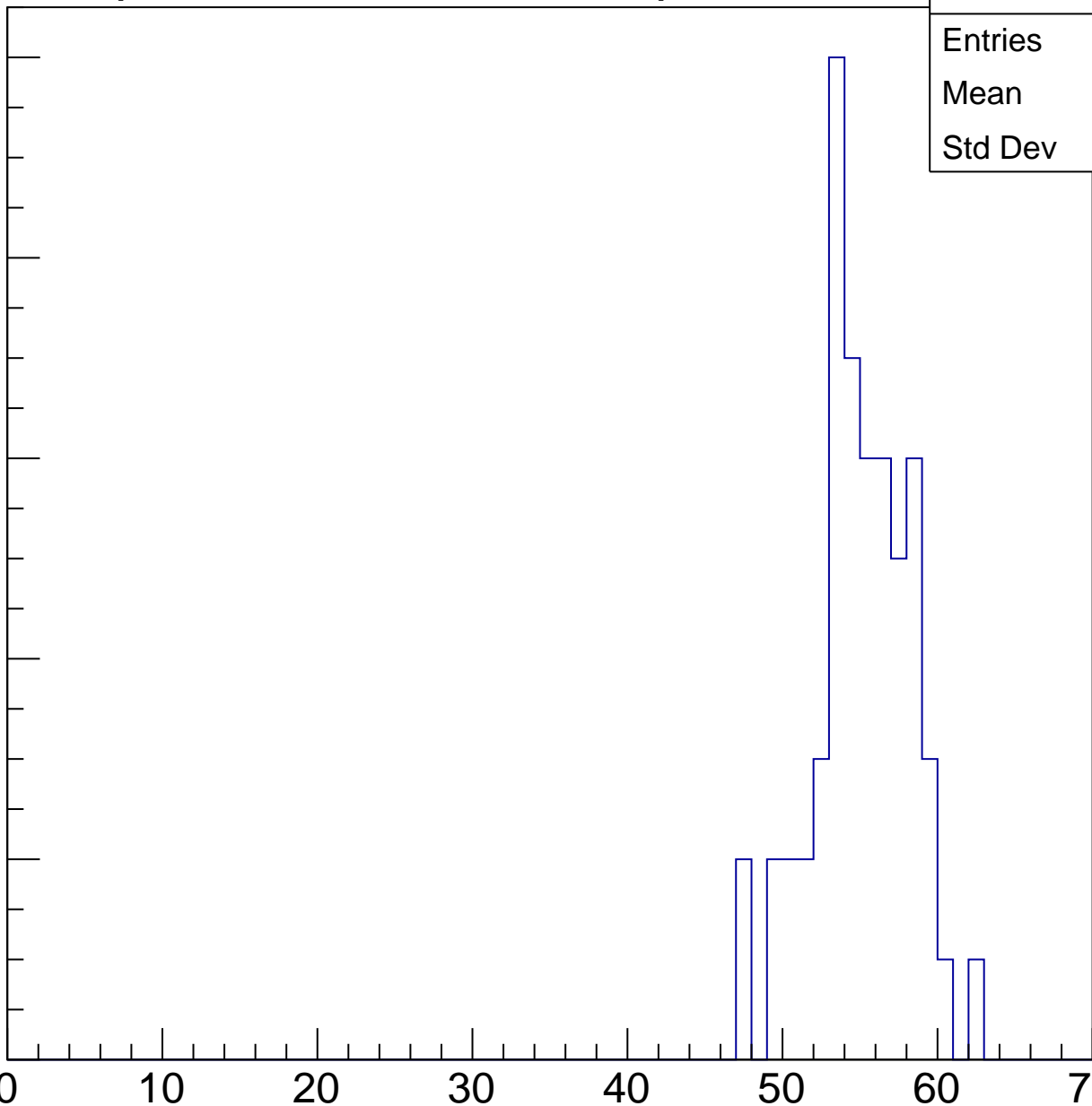
30

40

50

60

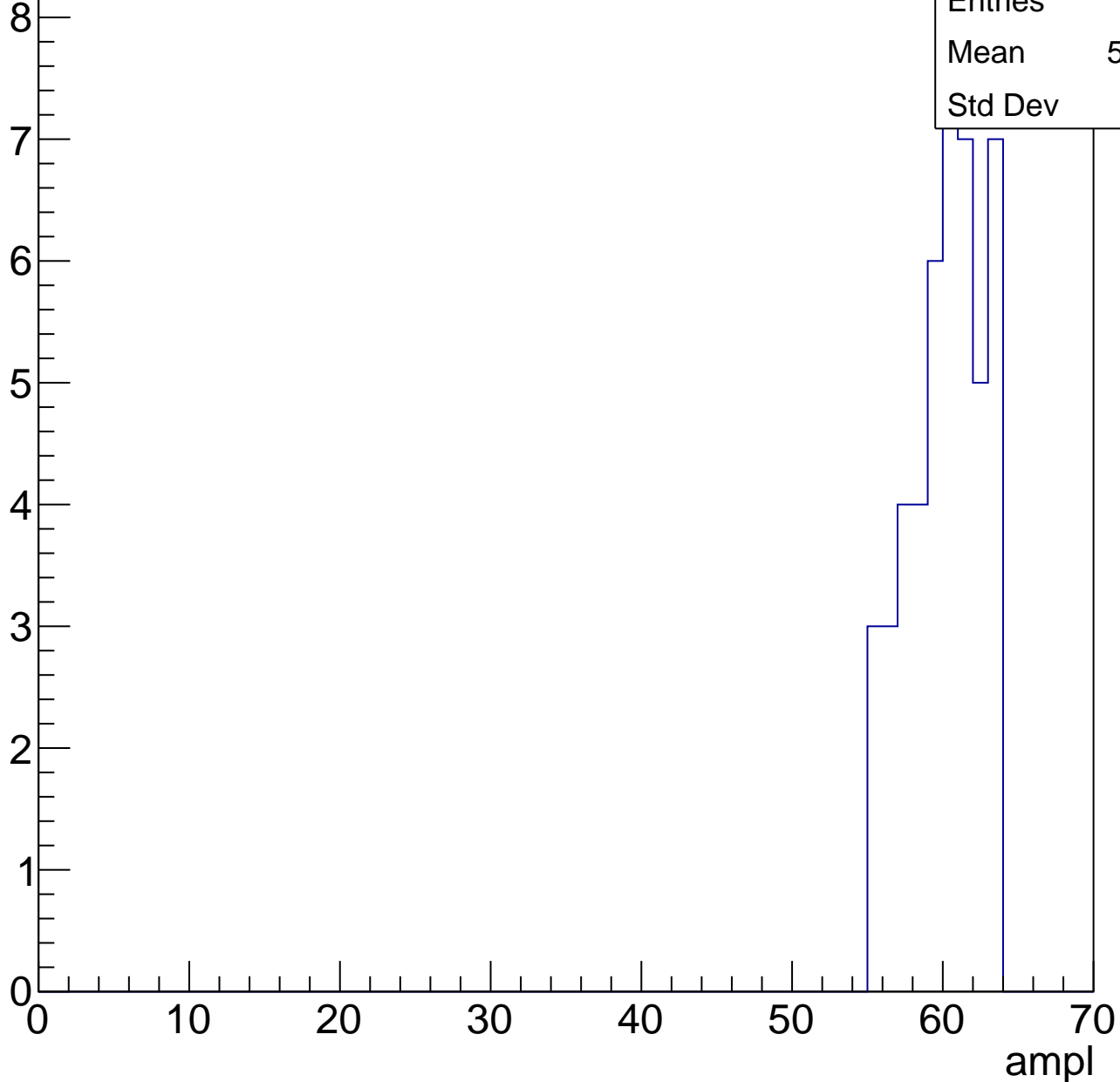
ampl



B0L000S, U17-ch13, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

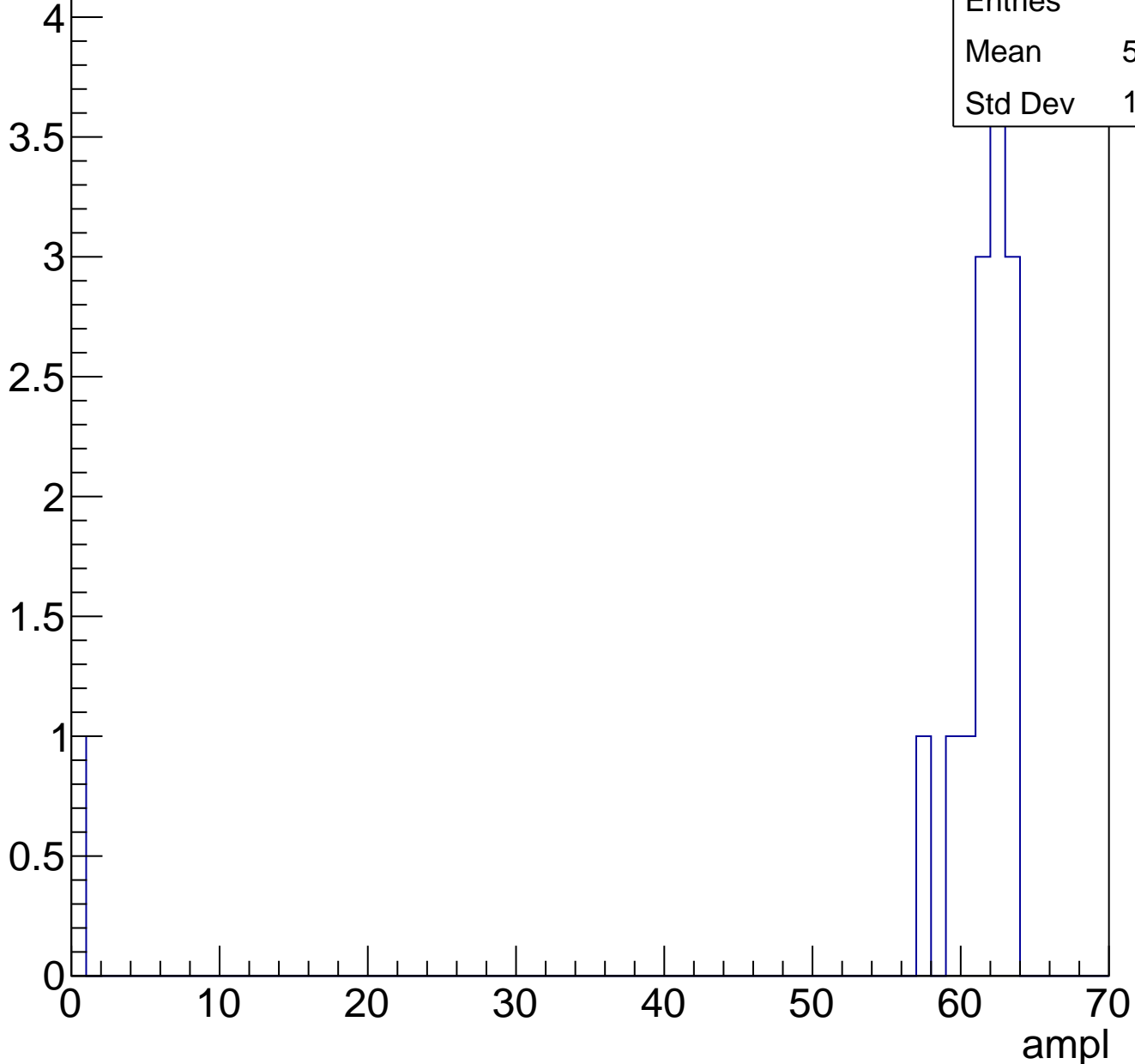


Entries	47
Mean	59.68
Std Dev	2.38

B0L000S, U17-ch13, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch13, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch14, adc0

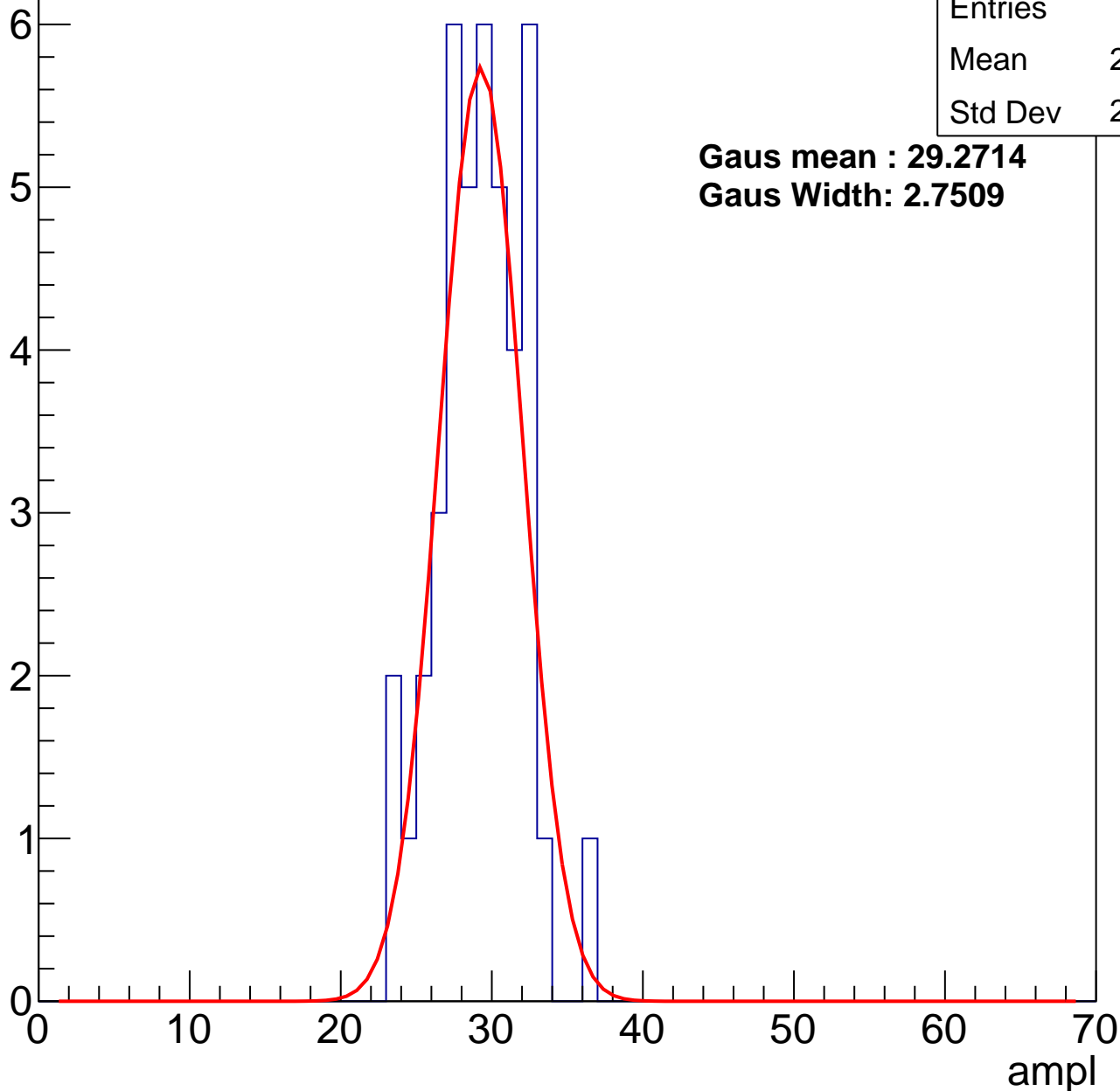
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	42
Mean	28.79
Std Dev	2.773

Gaus mean : 29.2714

Gaus Width: 2.7509



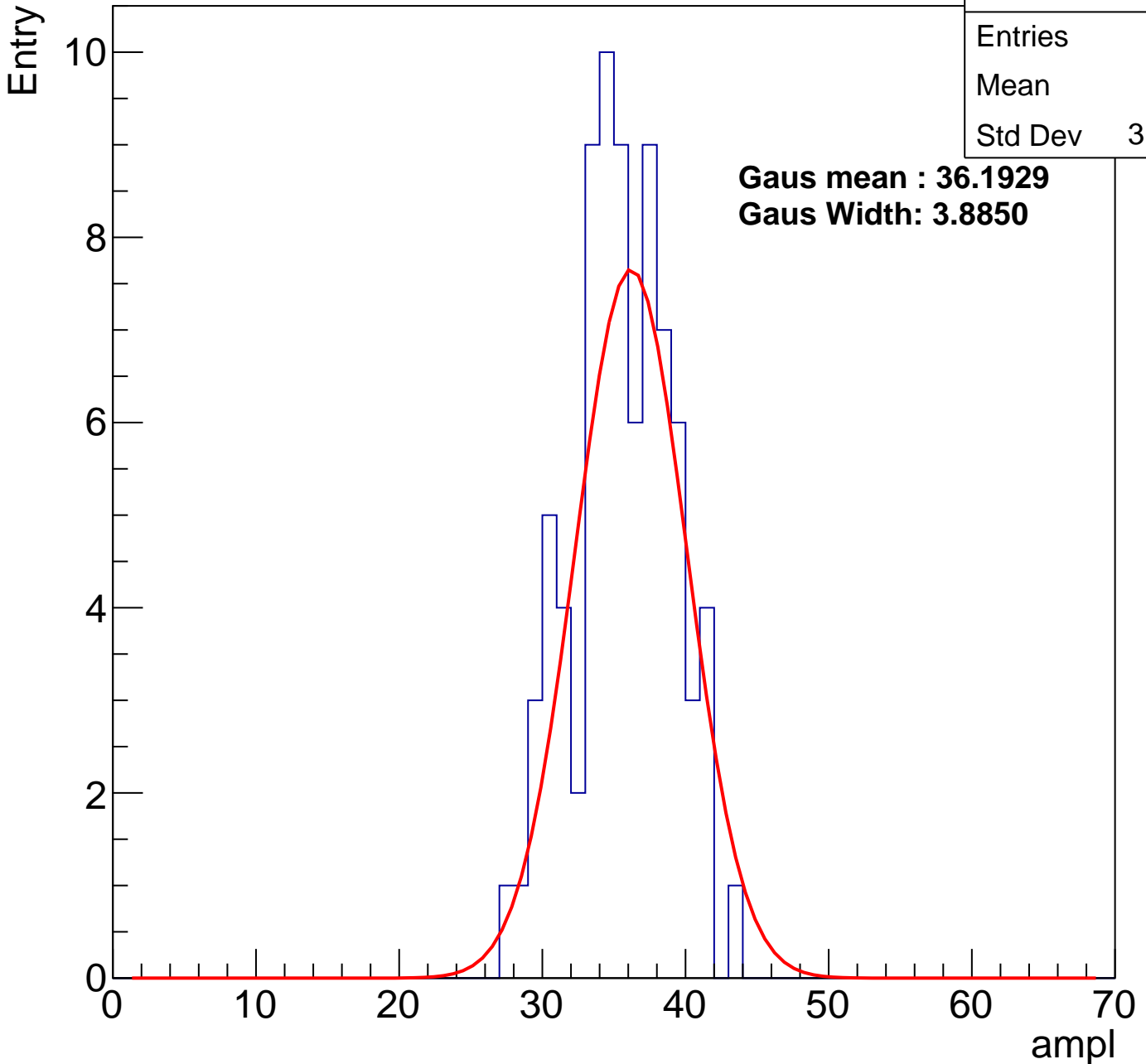
B0L000S, U17-ch14, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	80
Mean	35.1
Std Dev	3.459

Gaus mean : 36.1929

Gaus Width: 3.8850



B0L000S, U17-ch14, adc2

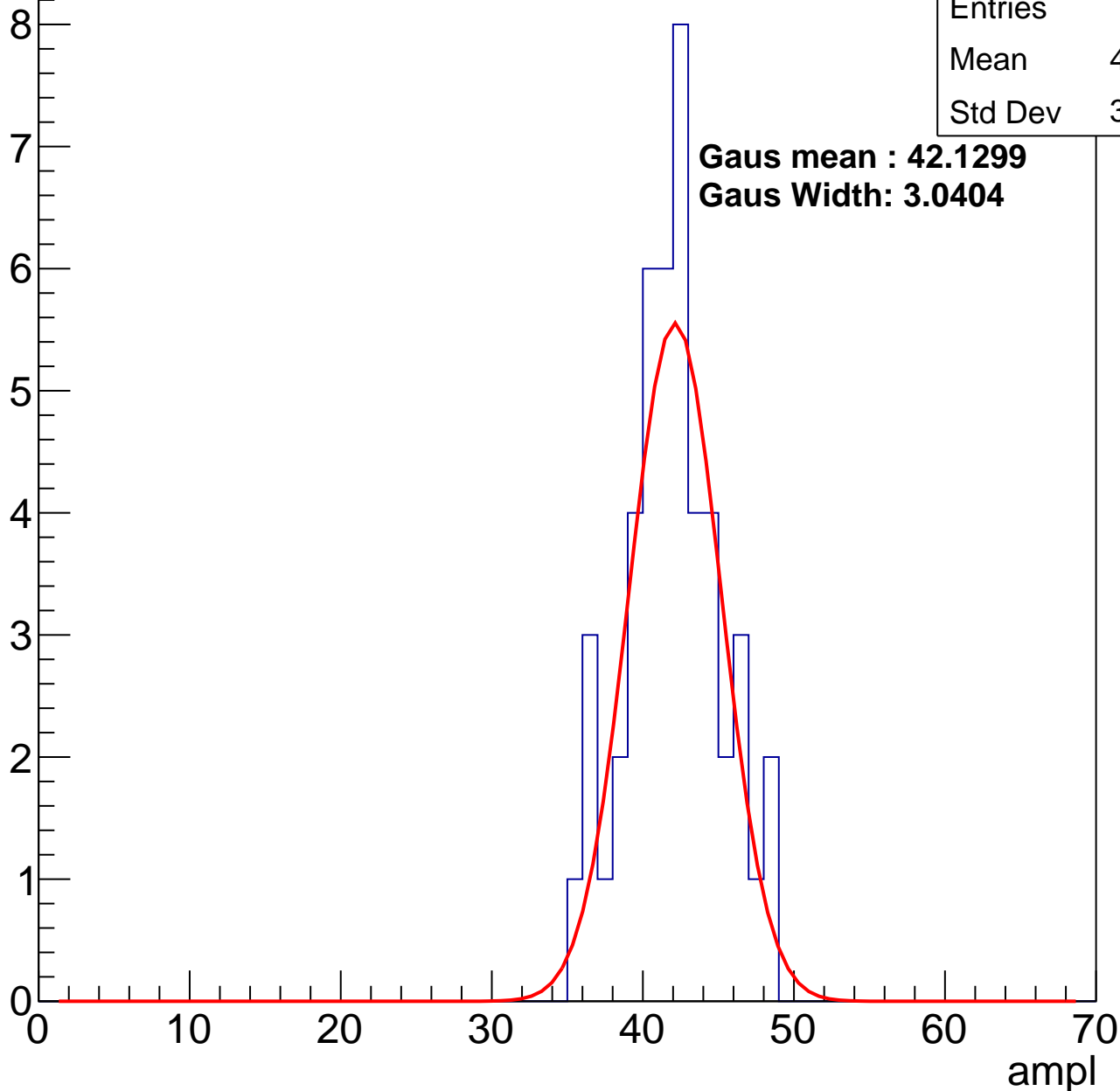
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	41.55
Std Dev	3.107

Gaus mean : 42.1299

Gaus Width: 3.0404

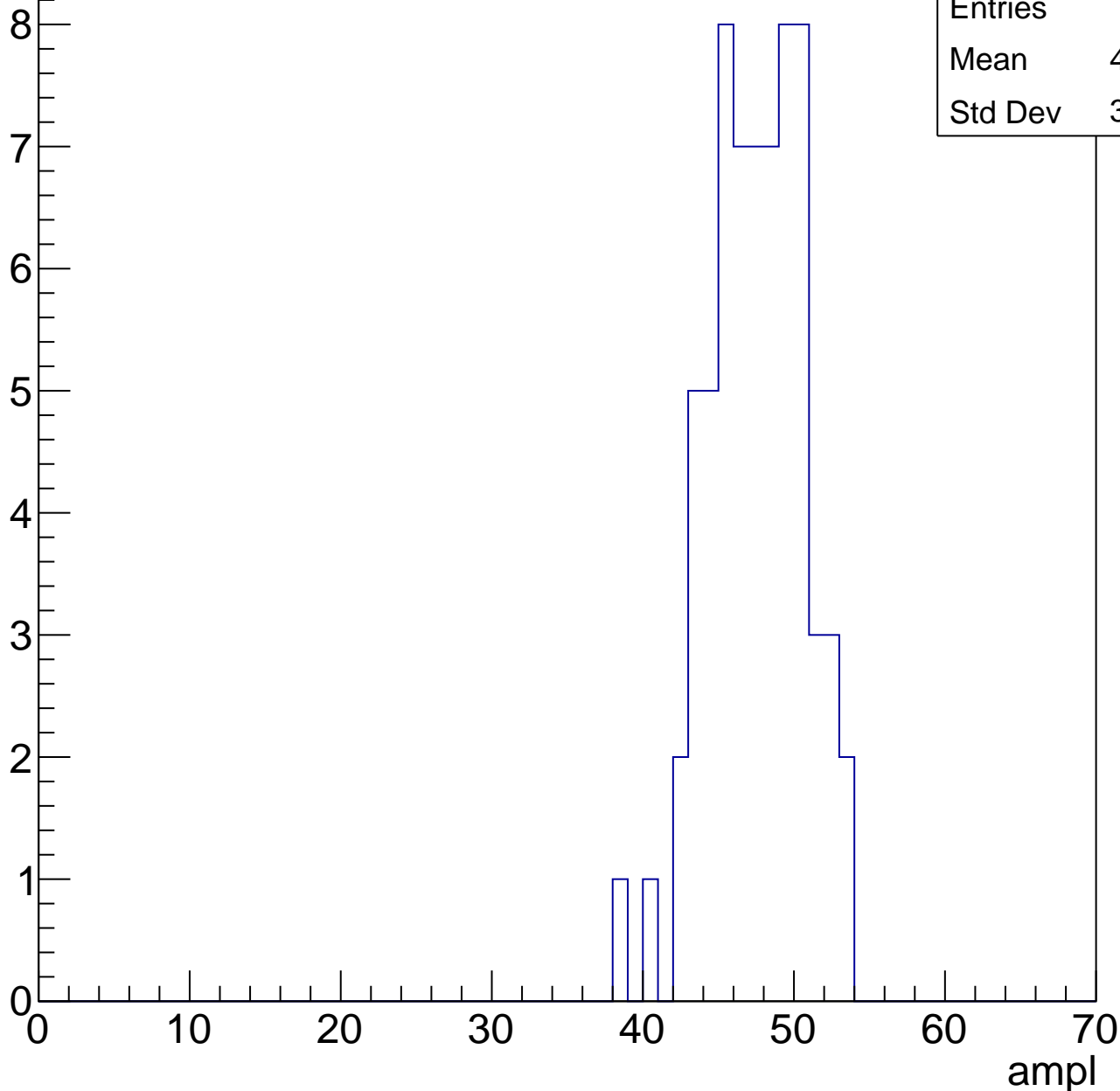


B0L000S, U17-ch14, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	47.03
Std Dev	3.115



B0L000S, U17-ch14, adc4

calib_packv5_042523_0143.root, FC#5, port B1

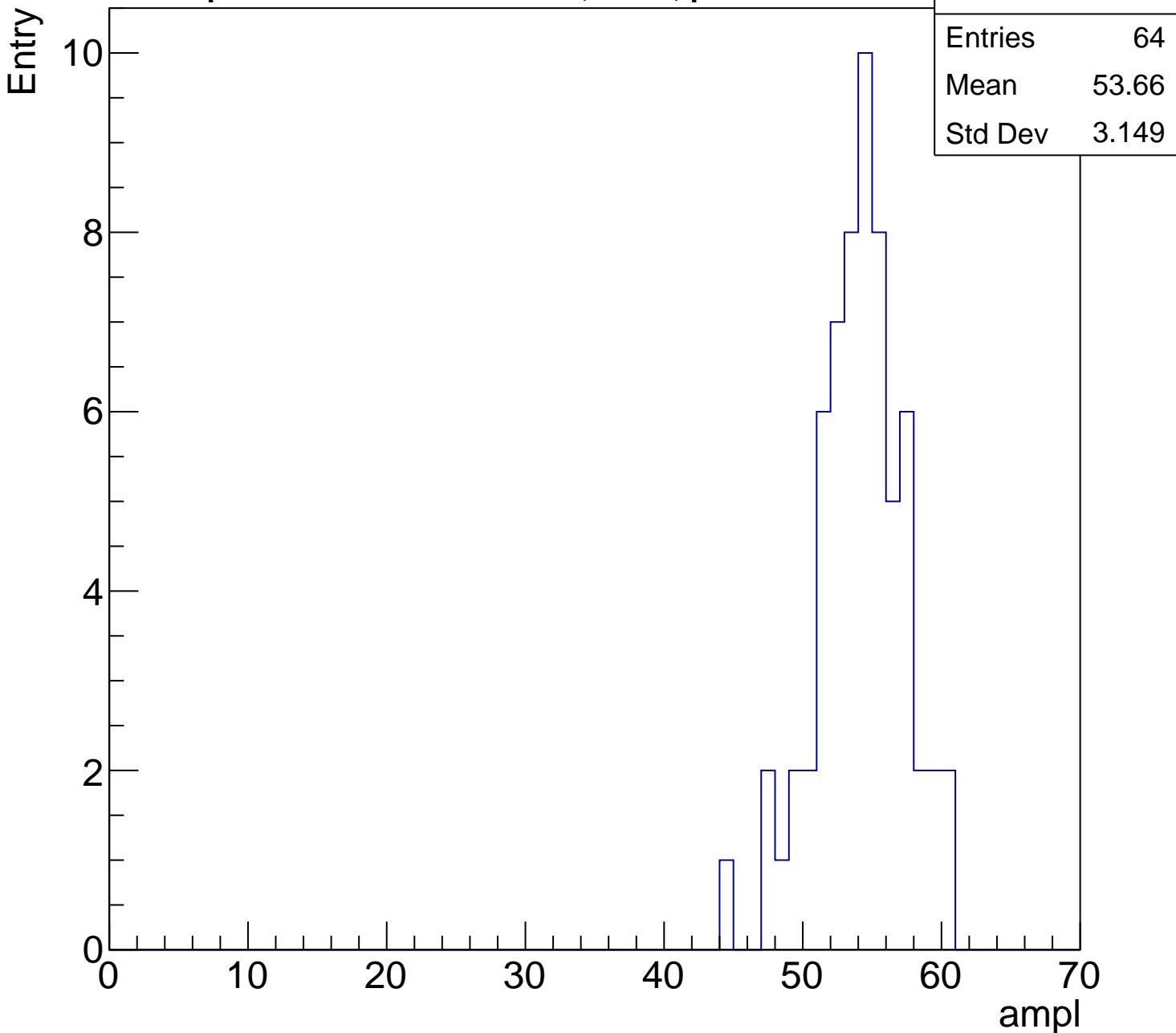
Entries	64
Mean	53.66
Std Dev	3.149

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

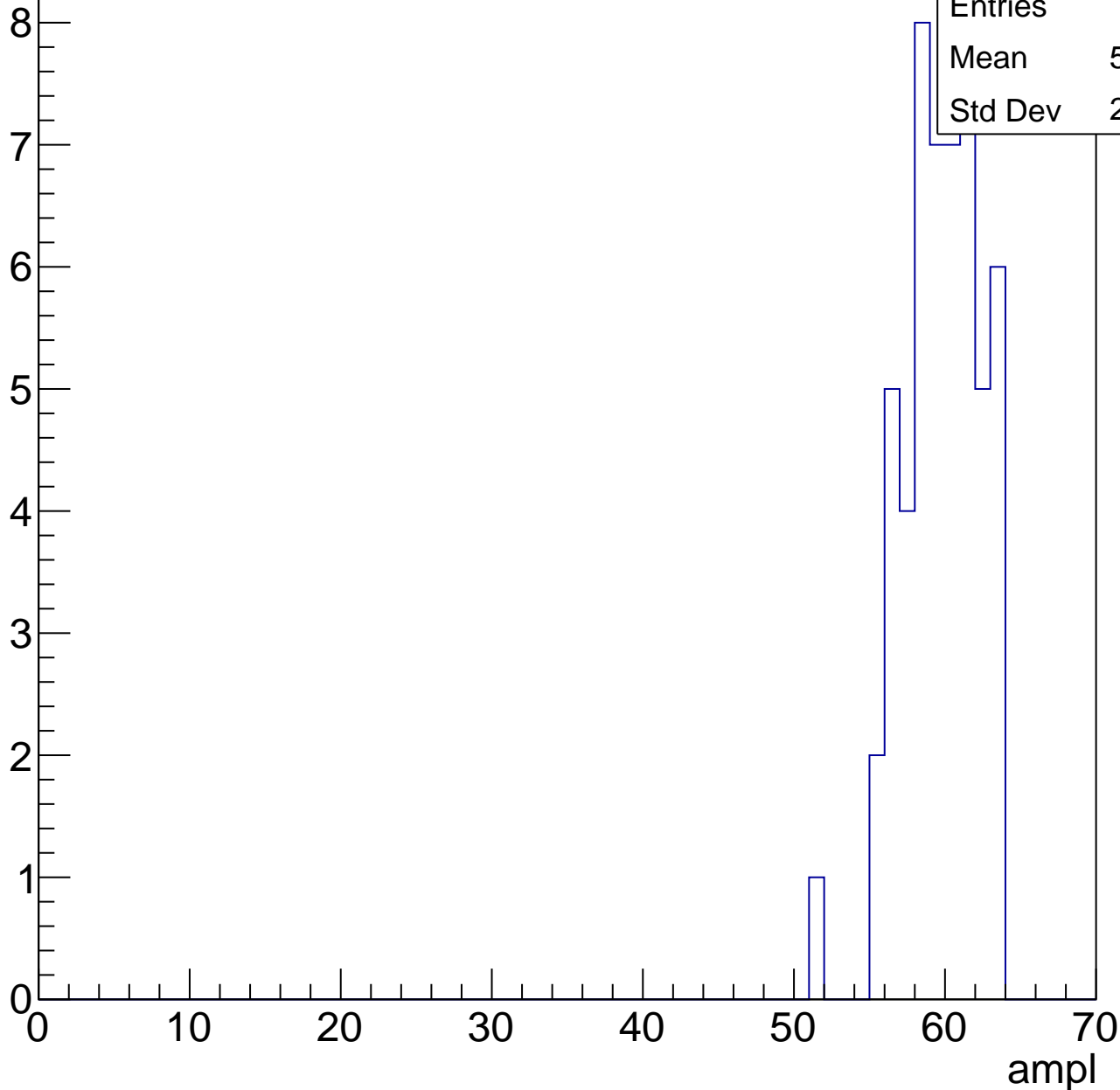


B0L000S, U17-ch14, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	59.28
Std Dev	2.536

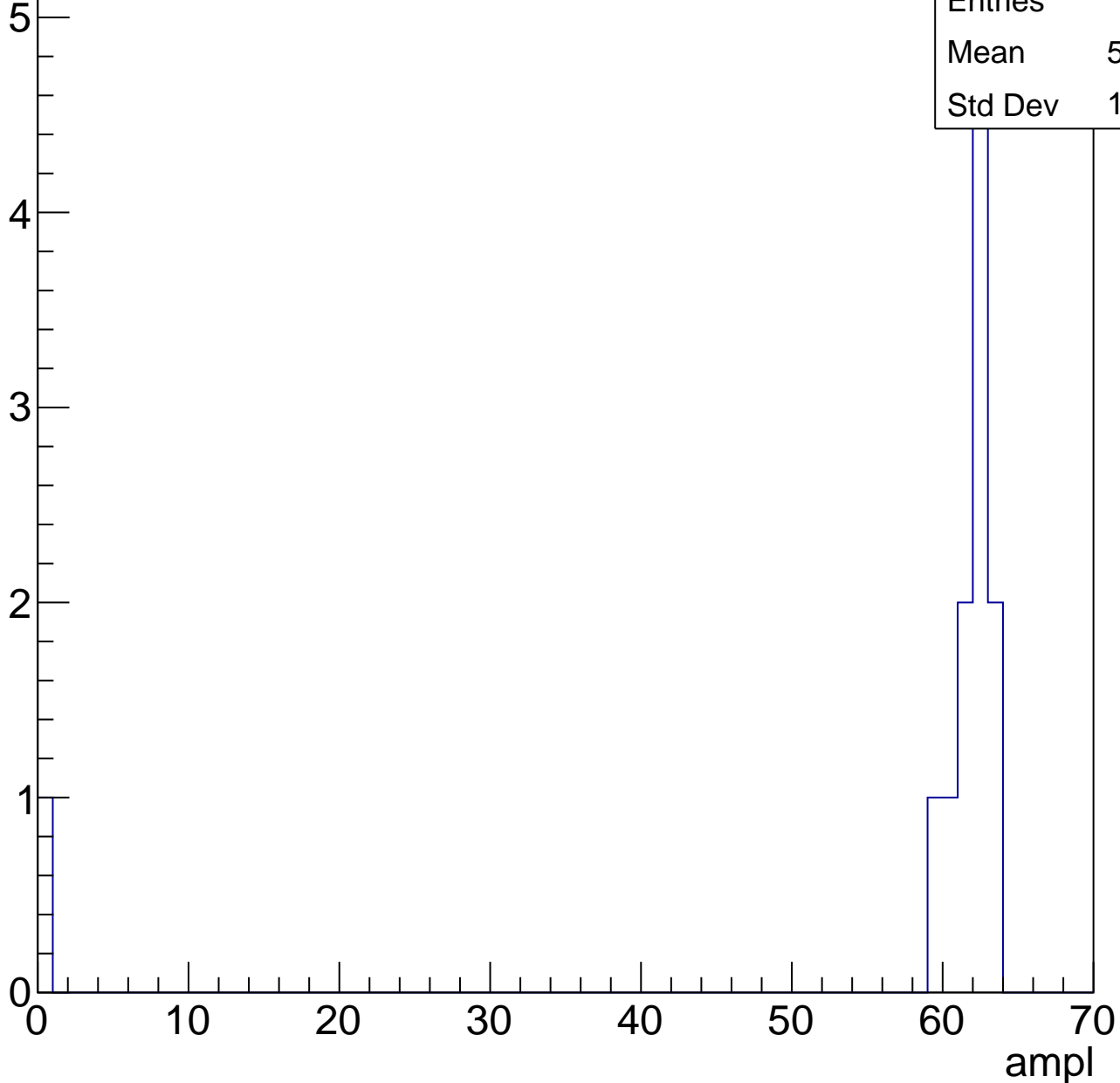


B0L000S, U17-ch14, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

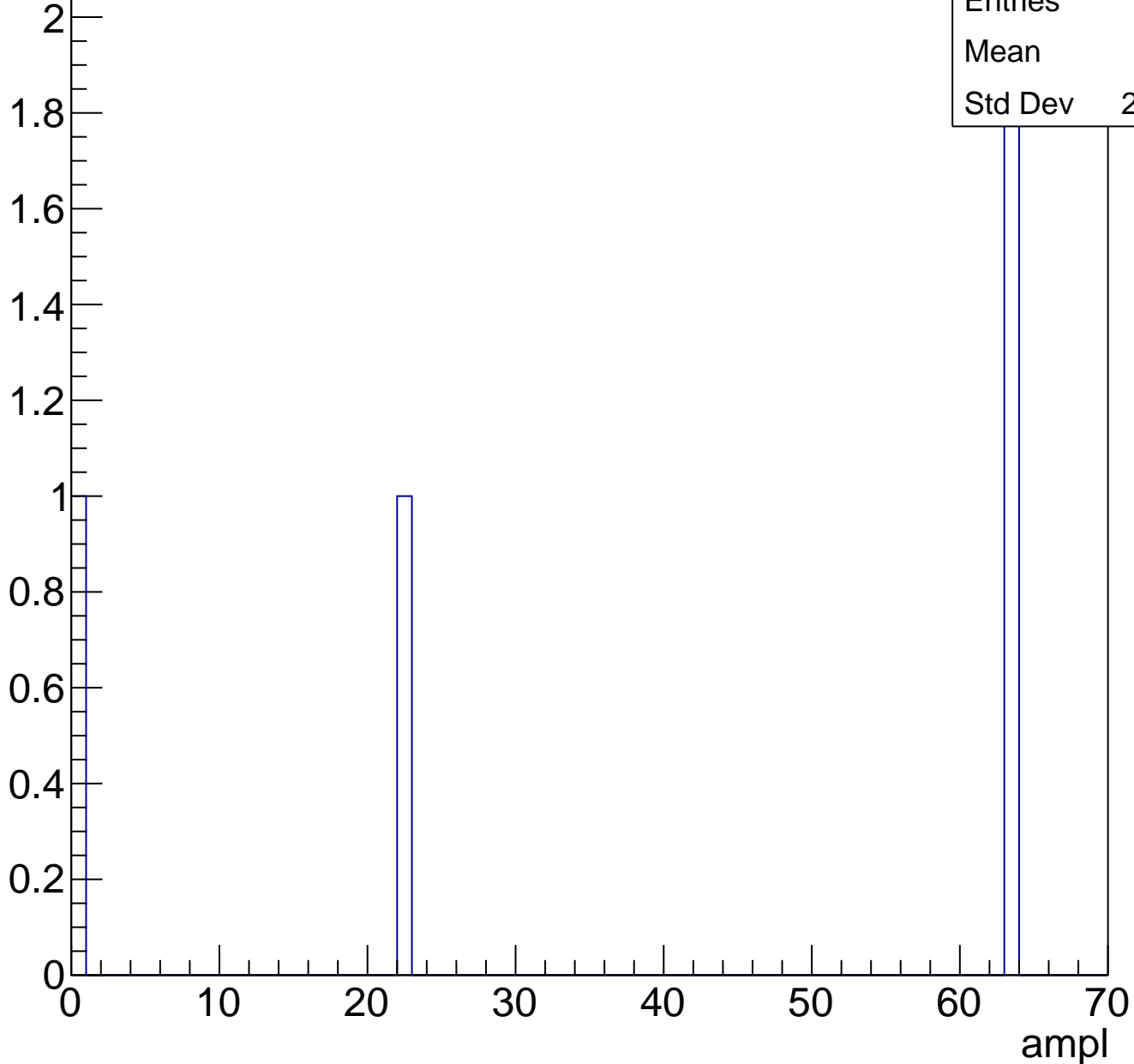
Entries	12
Mean	56.42
Std Dev	17.05



B0L000S, U17-ch14, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch15, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	71
Mean	29.66
Std Dev	4.939

Gaus mean : 30.5101

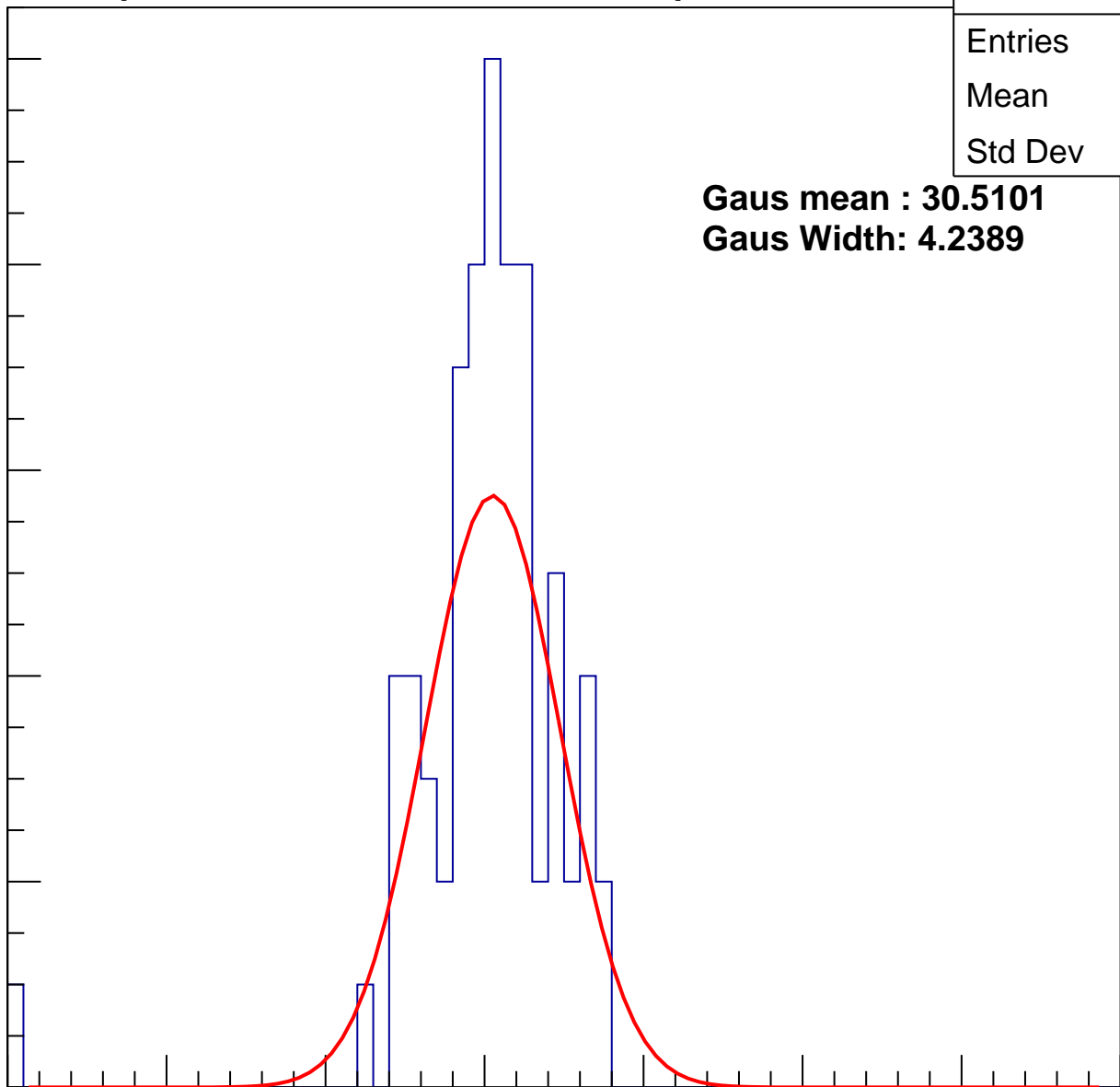
Gaus Width: 4.2389

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch15, adc1

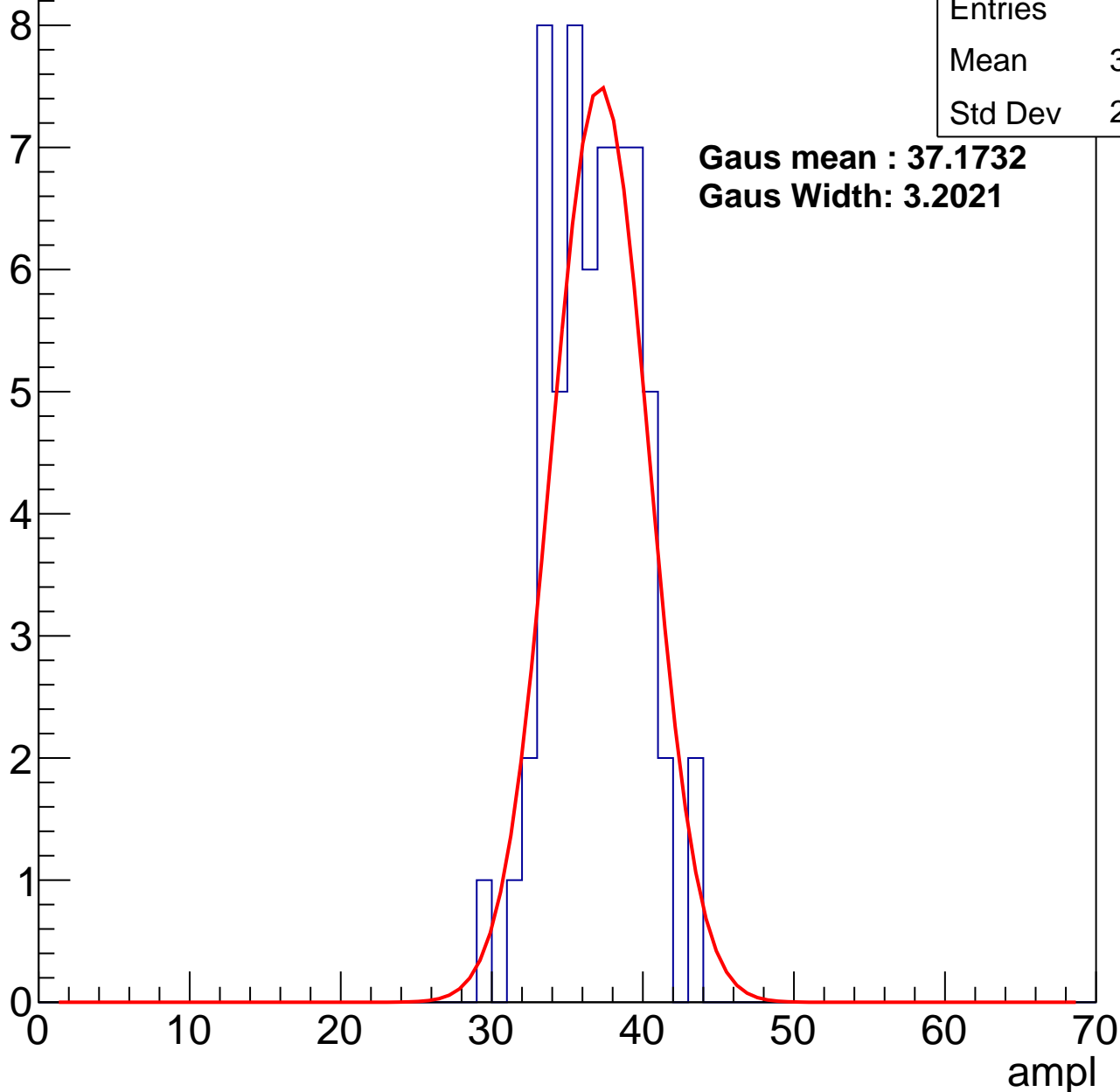
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	36.39
Std Dev	2.927

Gaus mean : 37.1732

Gaus Width: 3.2021



B0L000S, U17-ch15, adc2

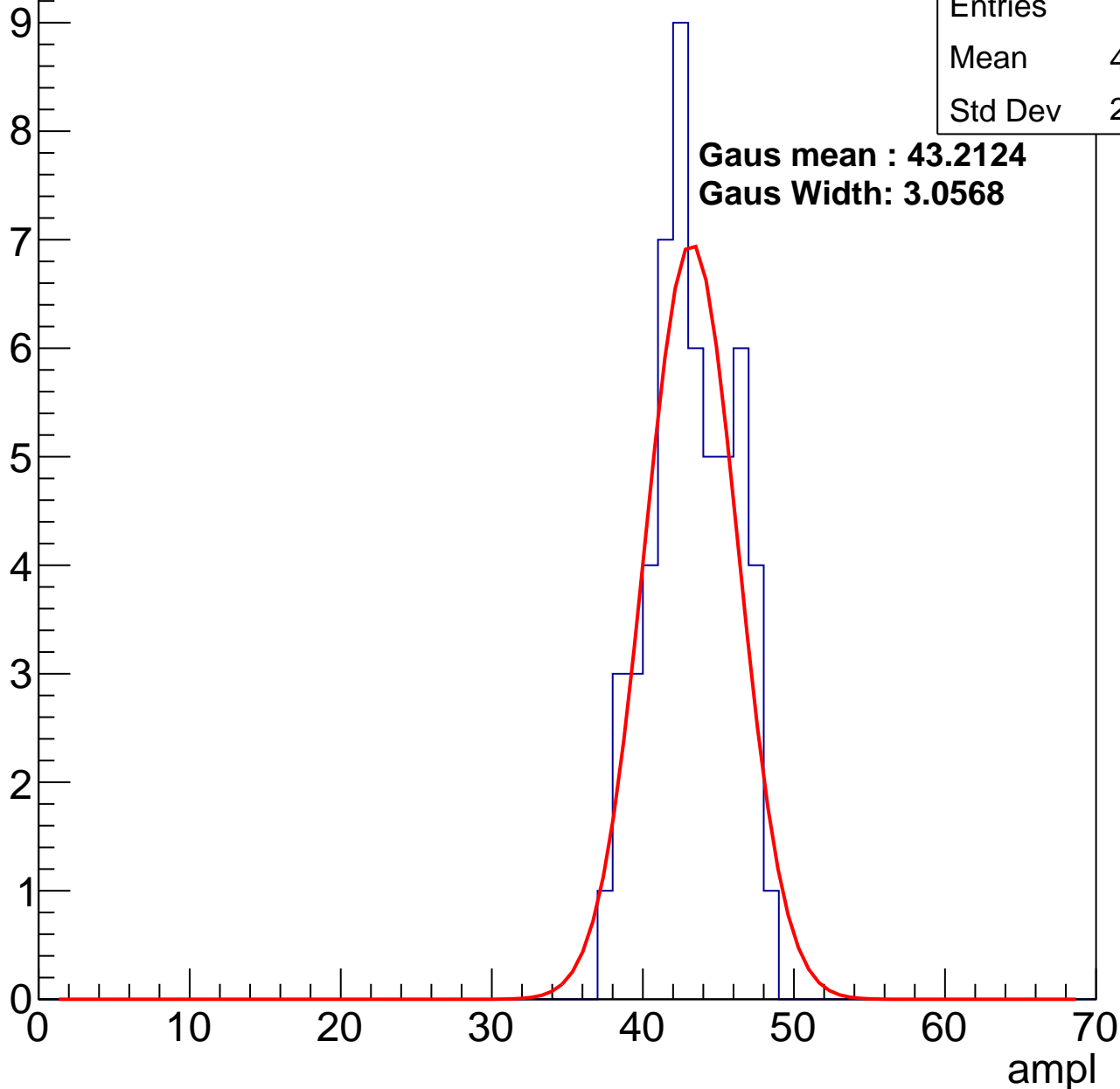
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	42.74
Std Dev	2.709

Gaus mean : 43.2124

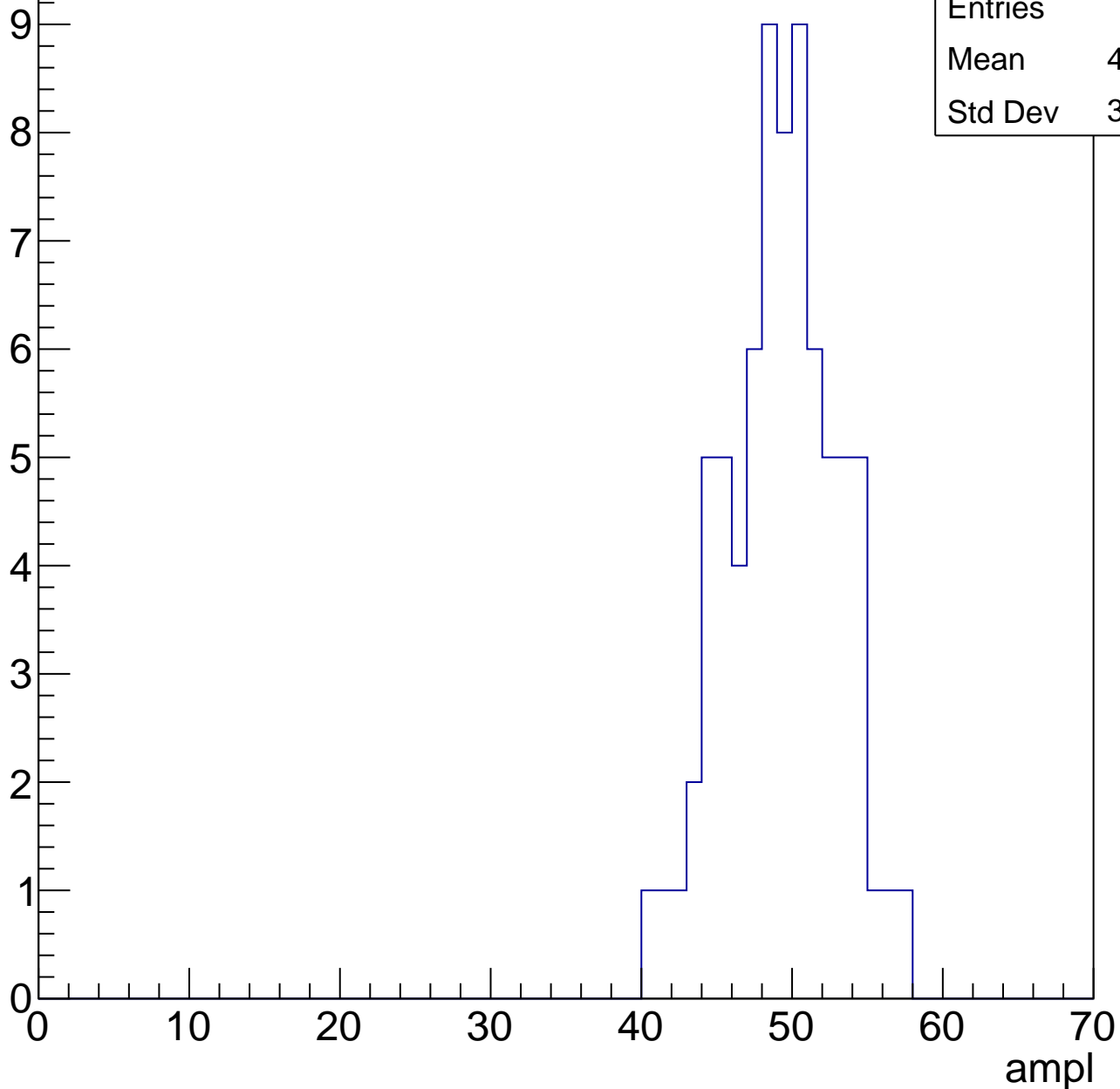
Gaus Width: 3.0568



B0L000S, U17-ch15, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

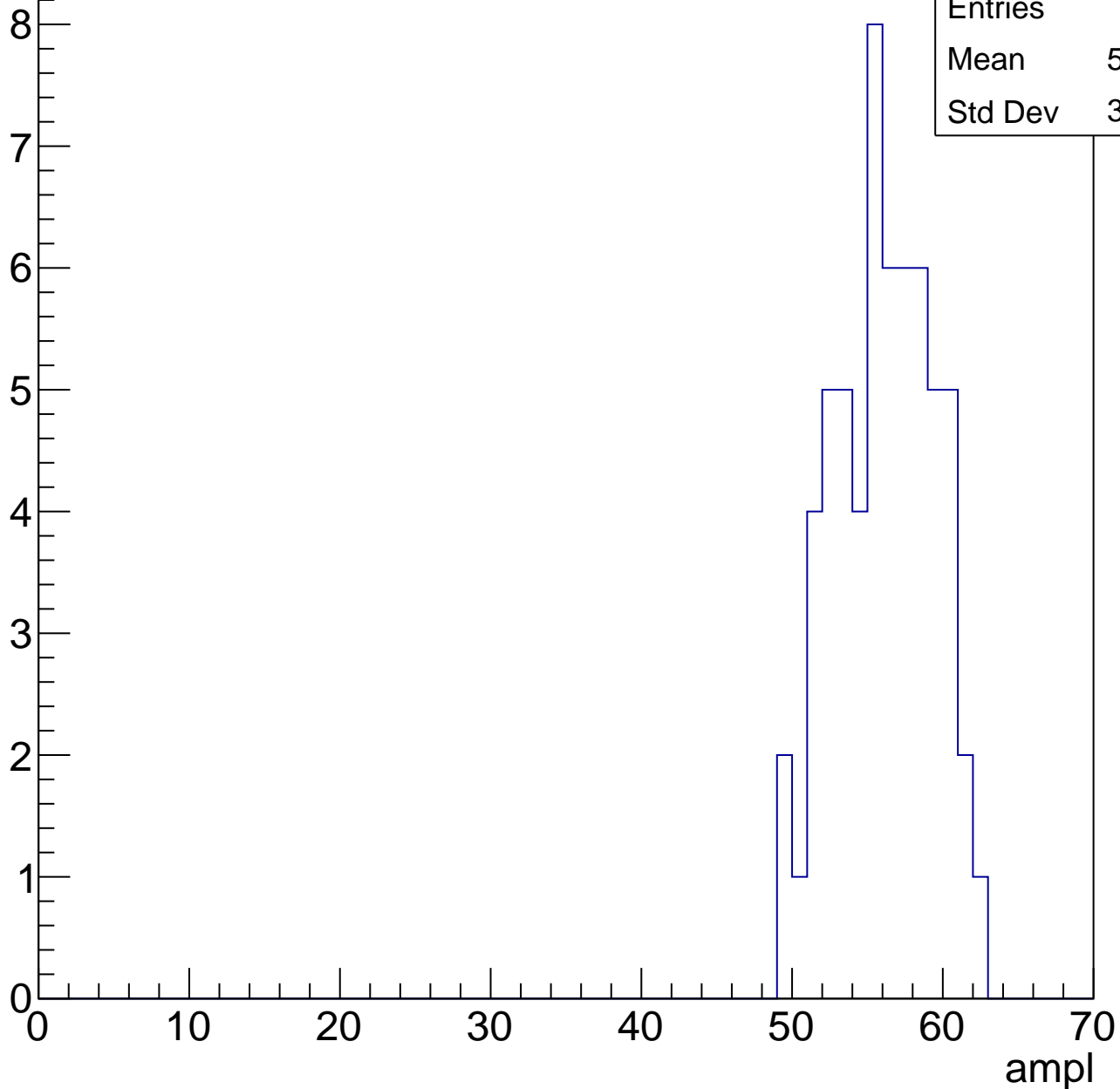


Entries	75
Mean	48.84
Std Dev	3.596

B0L000S, U17-ch15, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

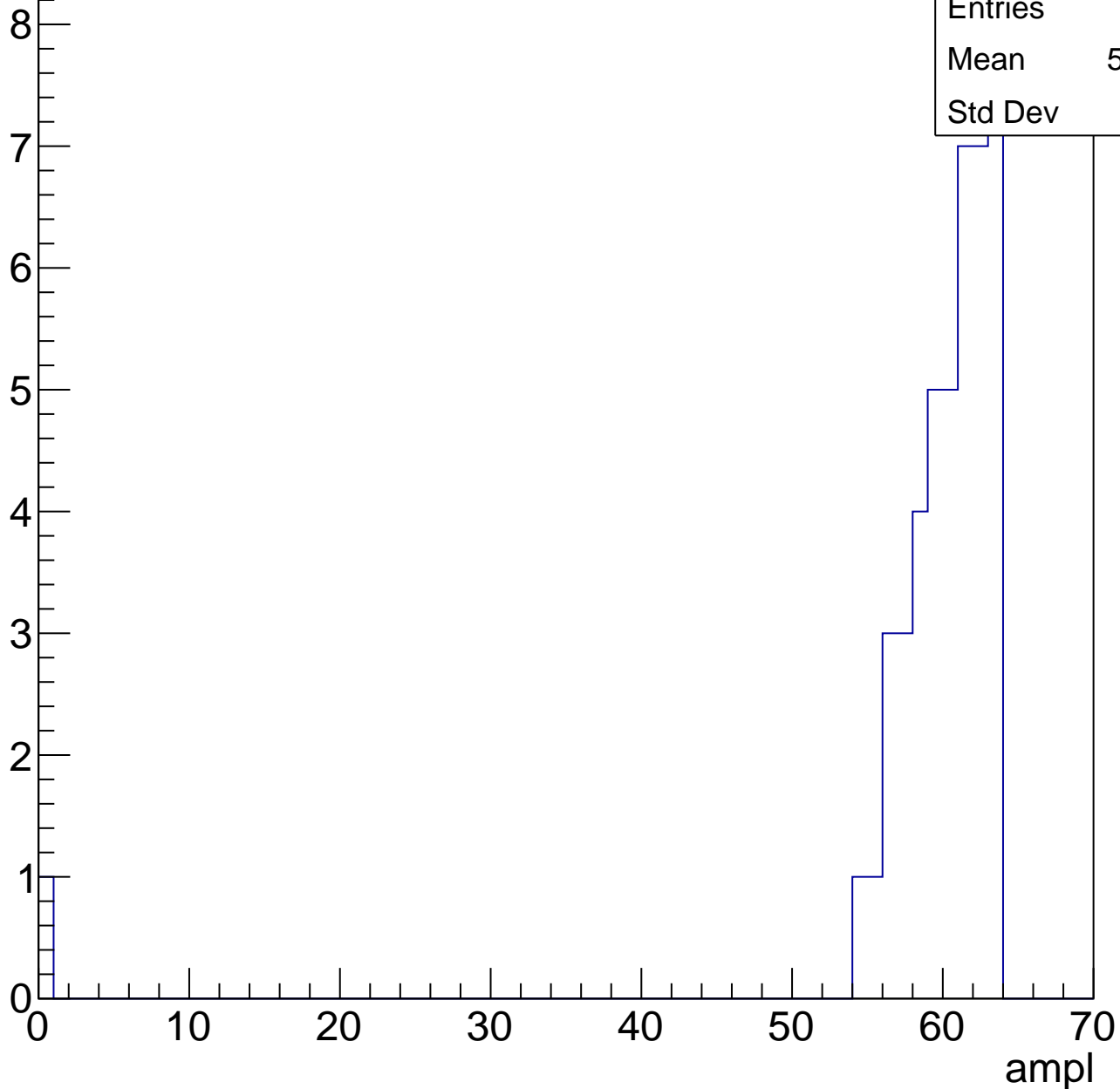


B0L000S, U17-ch15, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	45
Mean	58.67
Std Dev	9.17



B0L000S, U17-ch15, adc6

calib_packv5_042523_0143.root, FC#5, 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	62.2
Std Dev	0.7483

ampl

0 10 20 30 40 50 60 70

B0L000S, U17-ch15, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L000S, U17-ch16, adc0

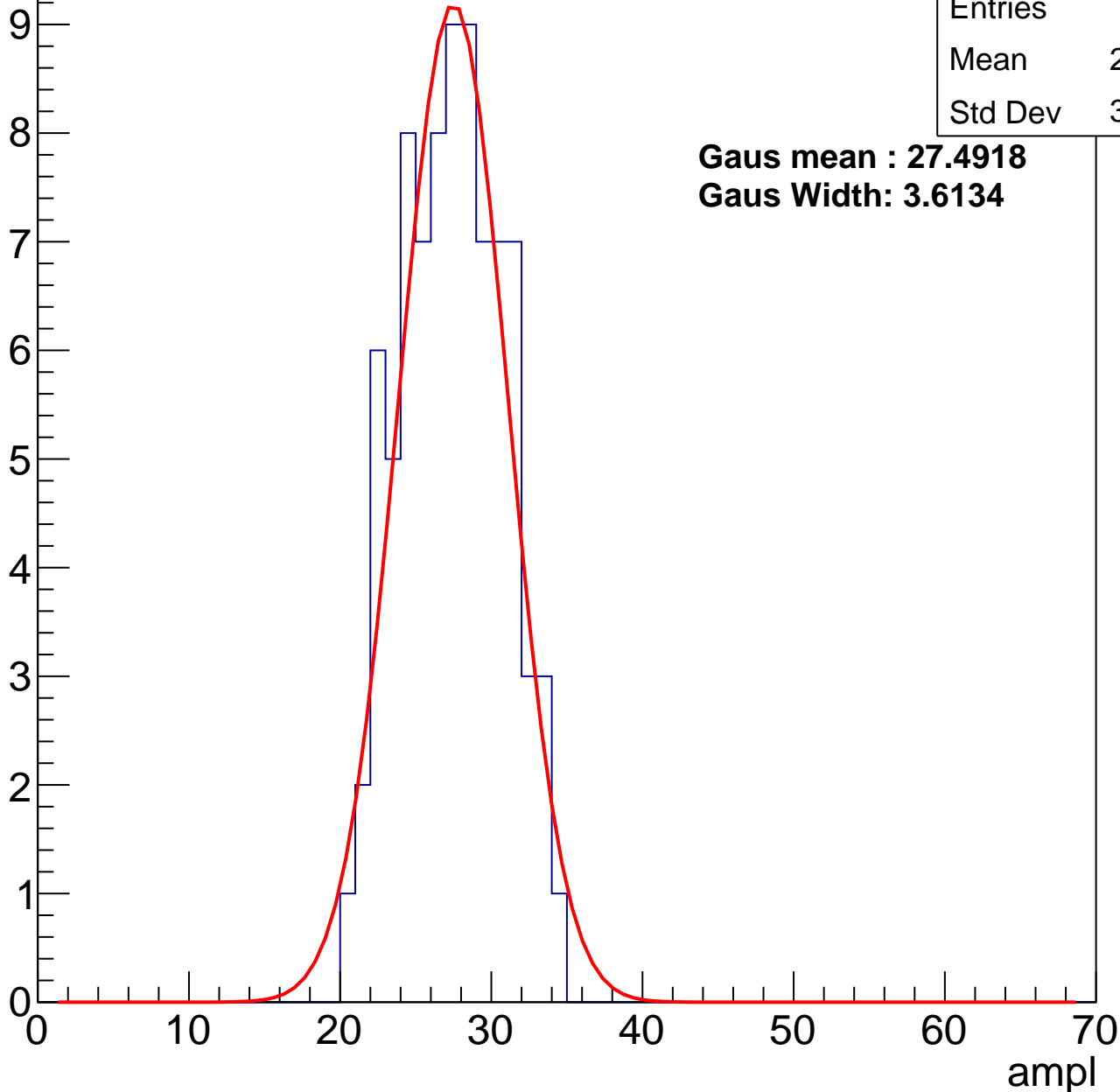
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	83
Mean	26.96
Std Dev	3.298

Gaus mean : 27.4918

Gaus Width: 3.6134



B0L000S, U17-ch16, adc1

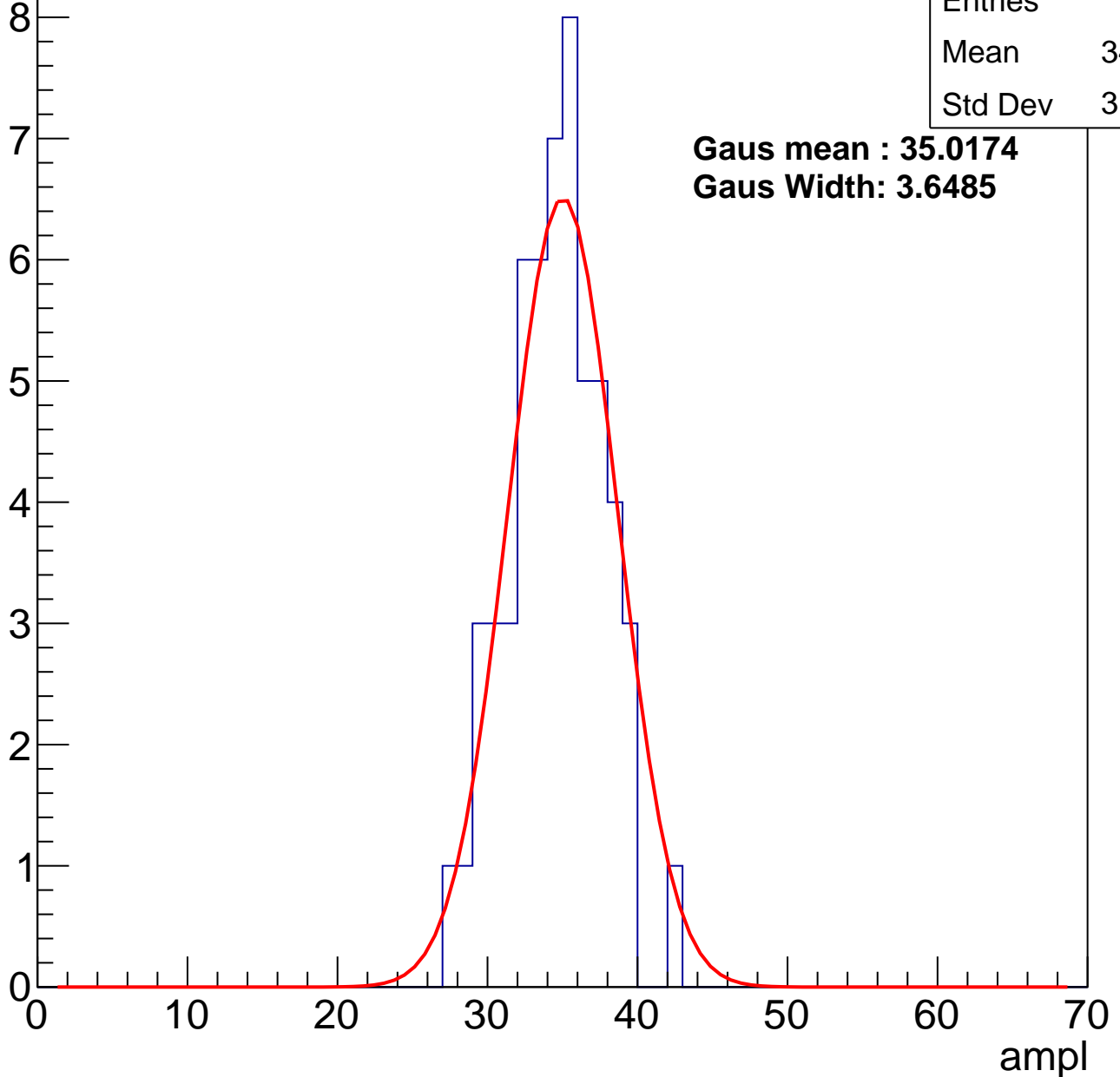
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	34.09
Std Dev	3.107

Gaus mean : 35.0174

Gaus Width: 3.6485



B0L000S, U17-ch16, adc2

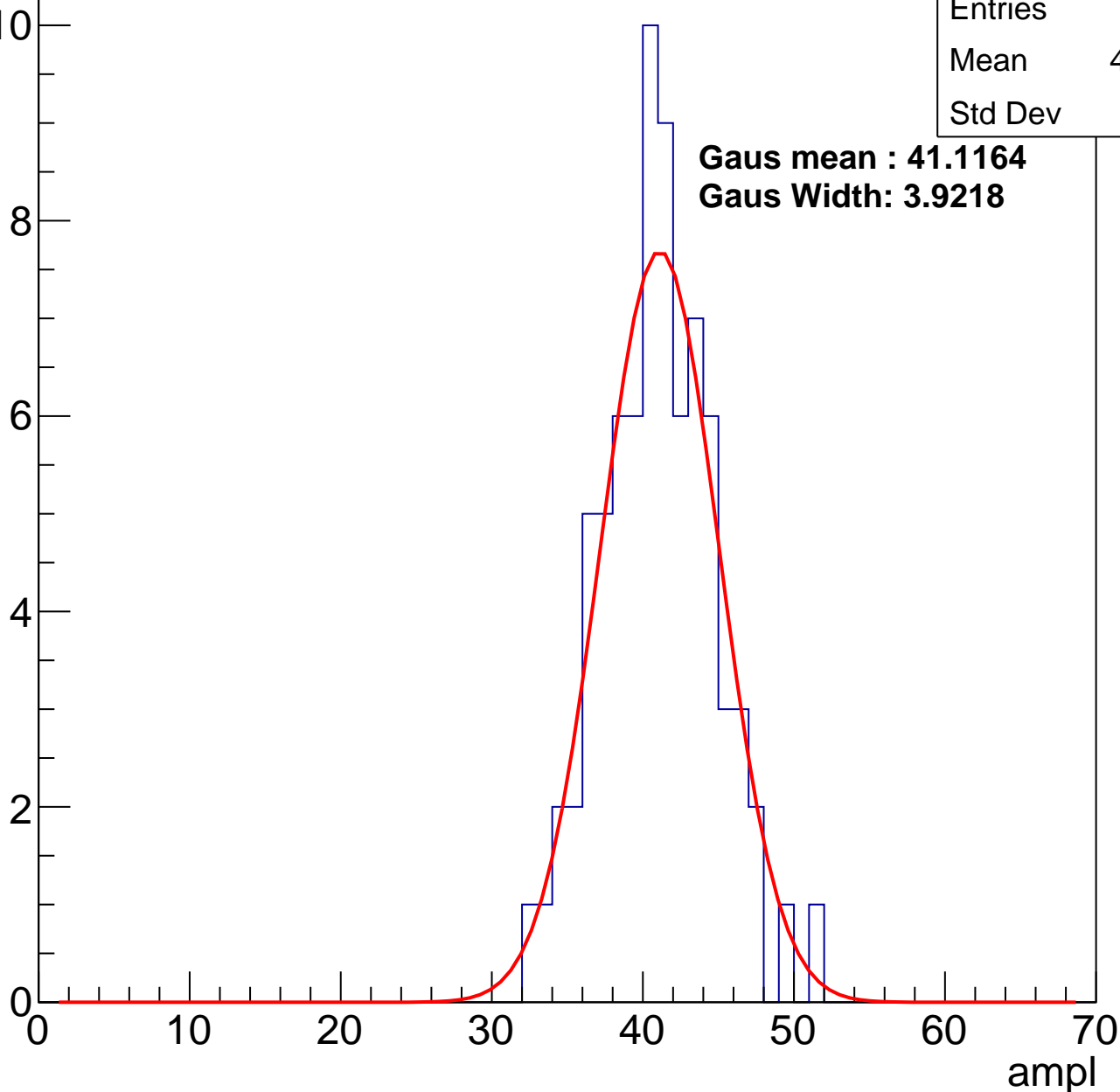
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	76
Mean	40.57
Std Dev	3.7

Gaus mean : 41.164

Gaus Width: 3.9218

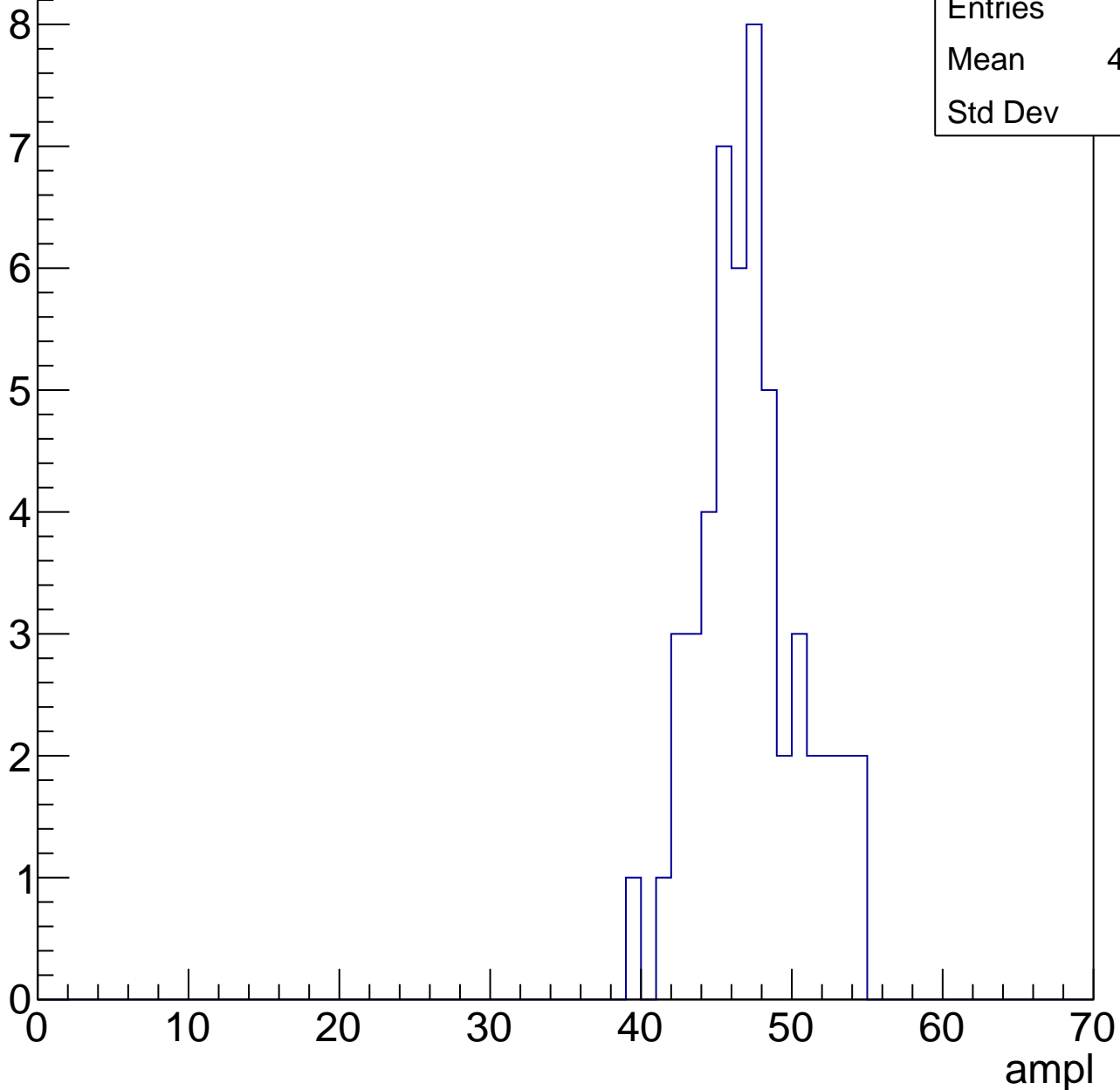


B0L000S, U17-ch16, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	46.78
Std Dev	3.38

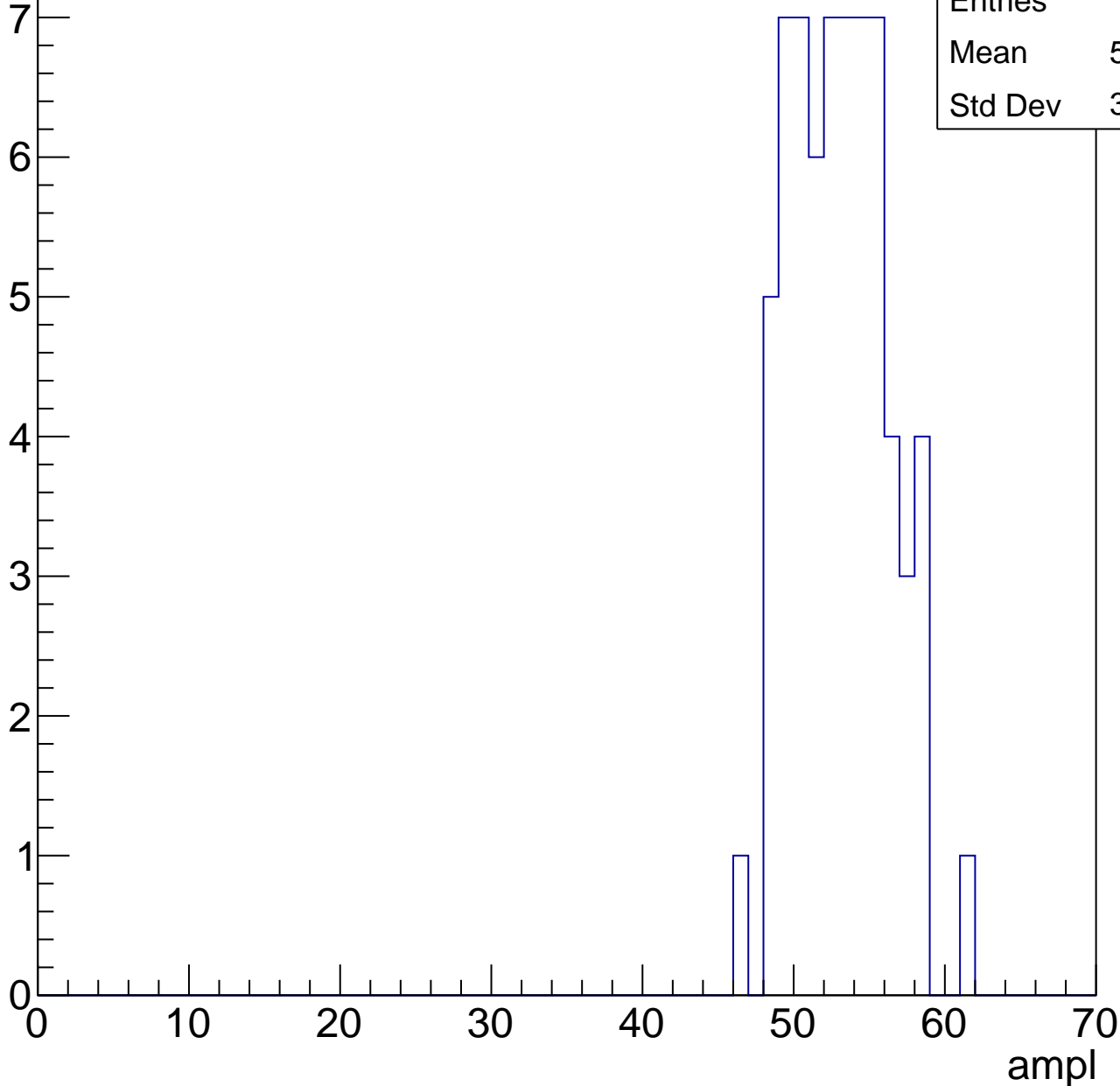


B0L000S, U17-ch16, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	52.59
Std Dev	3.143



B0L000S, U17-ch16, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

Entries	62
Mean	57.85
Std Dev	7.925

1

0

2

4

6

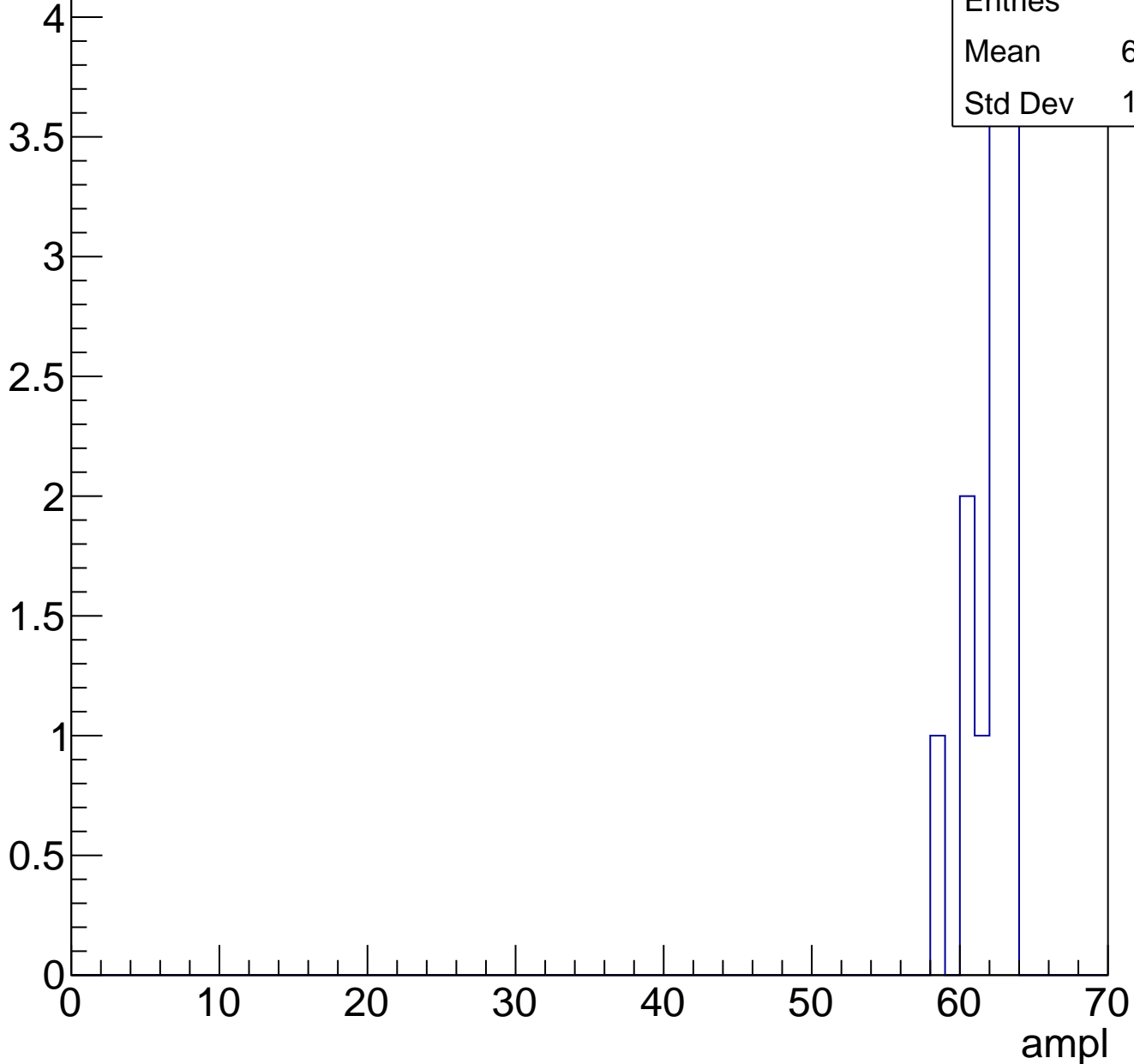
8

10

B0L000S, U17-ch16, adc6

calib_packv5_042523_0143.root, FC#5, port B1

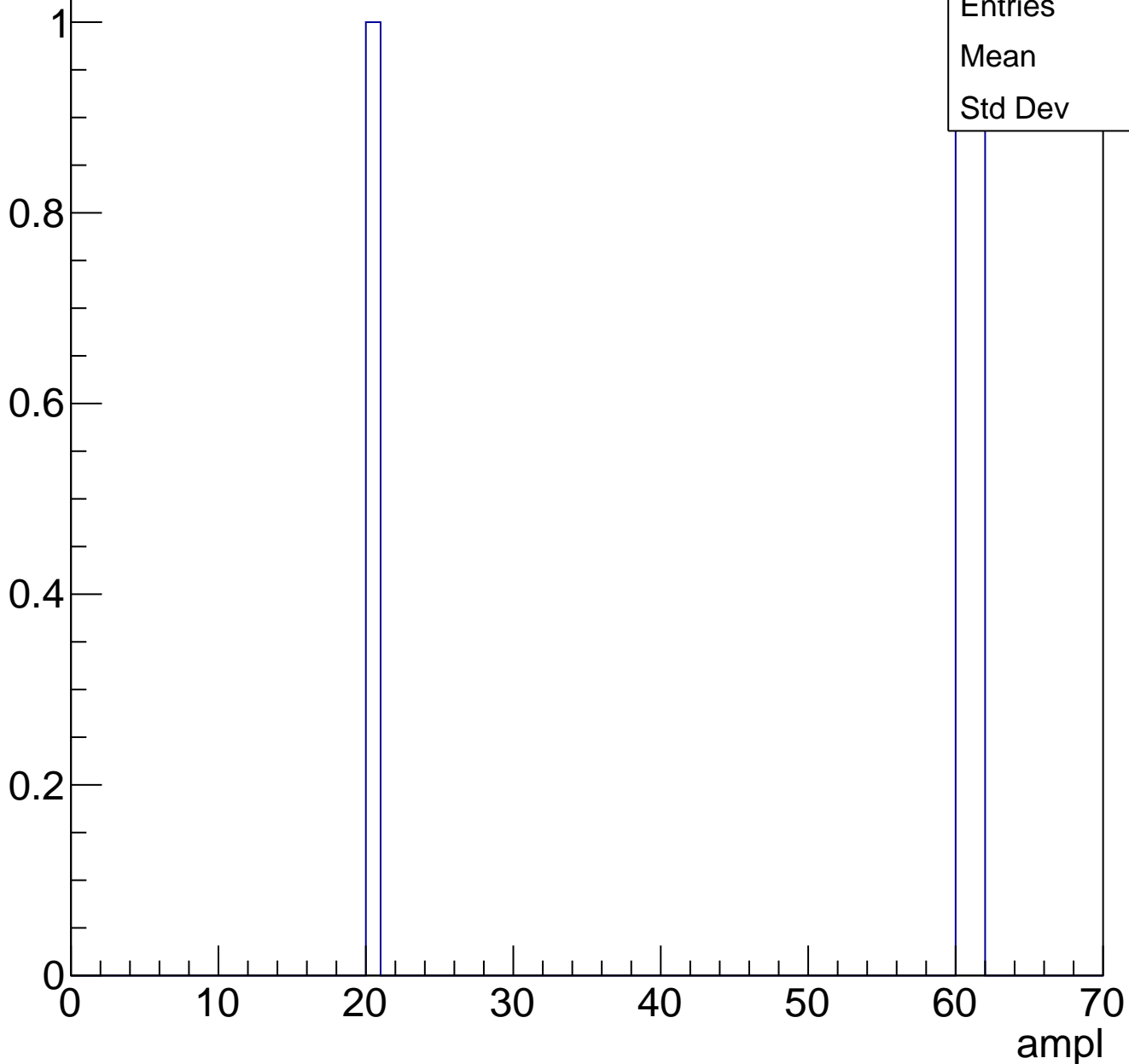
Entry



B0L000S, U17-ch16, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch17, adc0

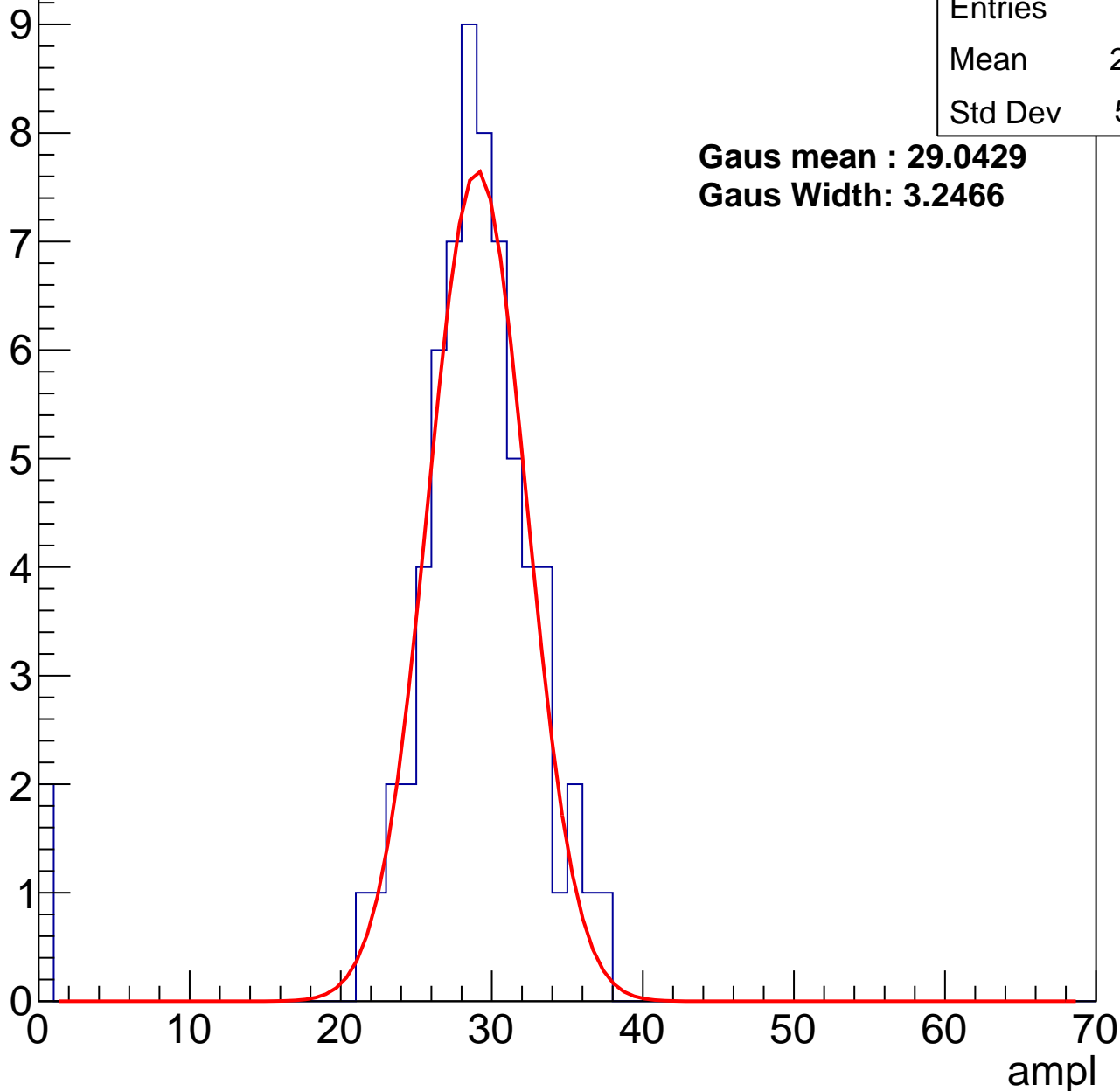
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	27.88
Std Dev	5.891

Gaus mean : 29.0429

Gaus Width: 3.2466



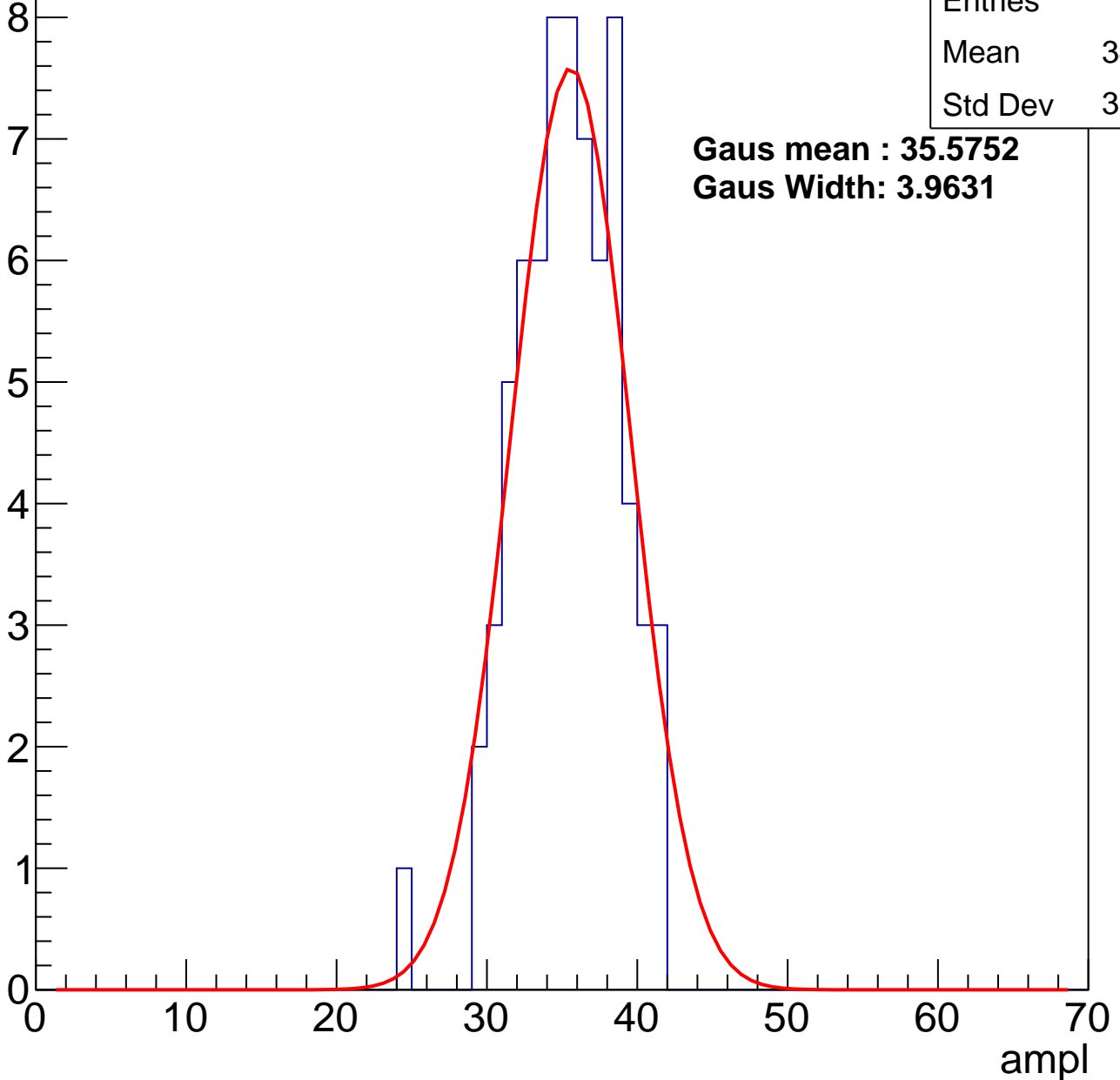
B0L000S, U17-ch17, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	34.94
Std Dev	3.346

Gaus mean : 35.5752
Gaus Width: 3.9631



B0L000S, U17-ch17, adc2

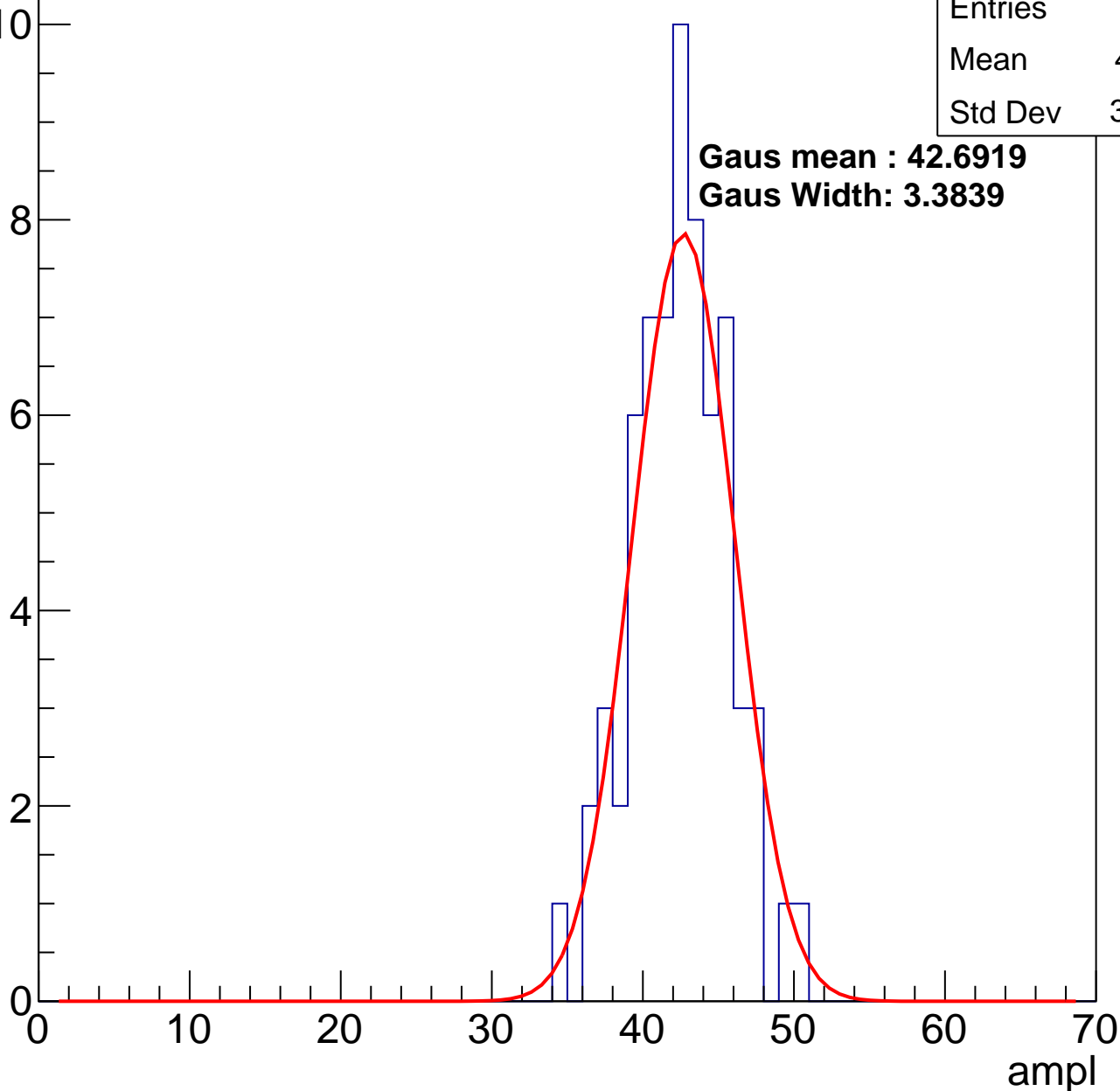
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	42.01
Std Dev	3.146

Gaus mean : 42.6919

Gaus Width: 3.3839

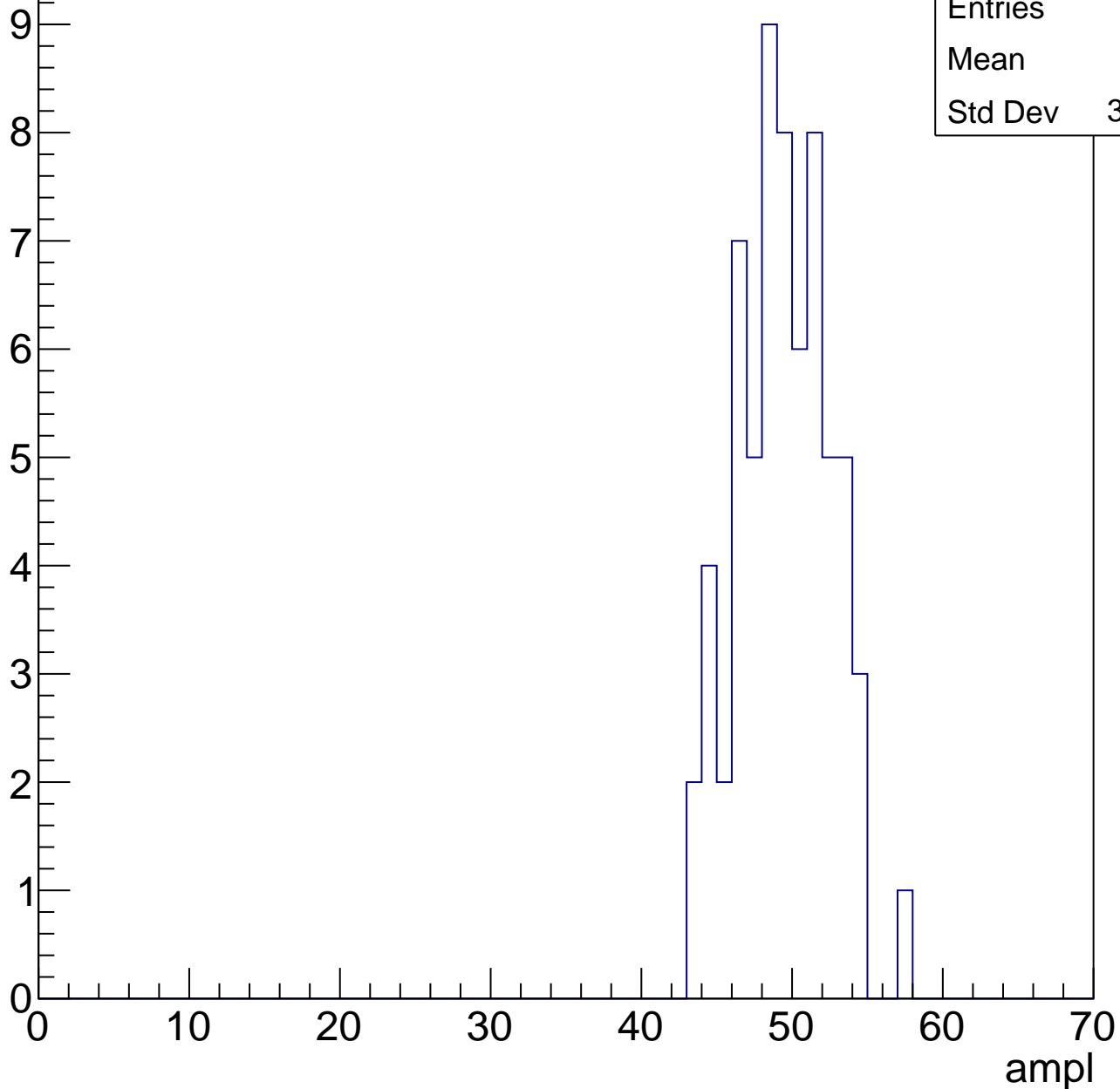


B0L000S, U17-ch17, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

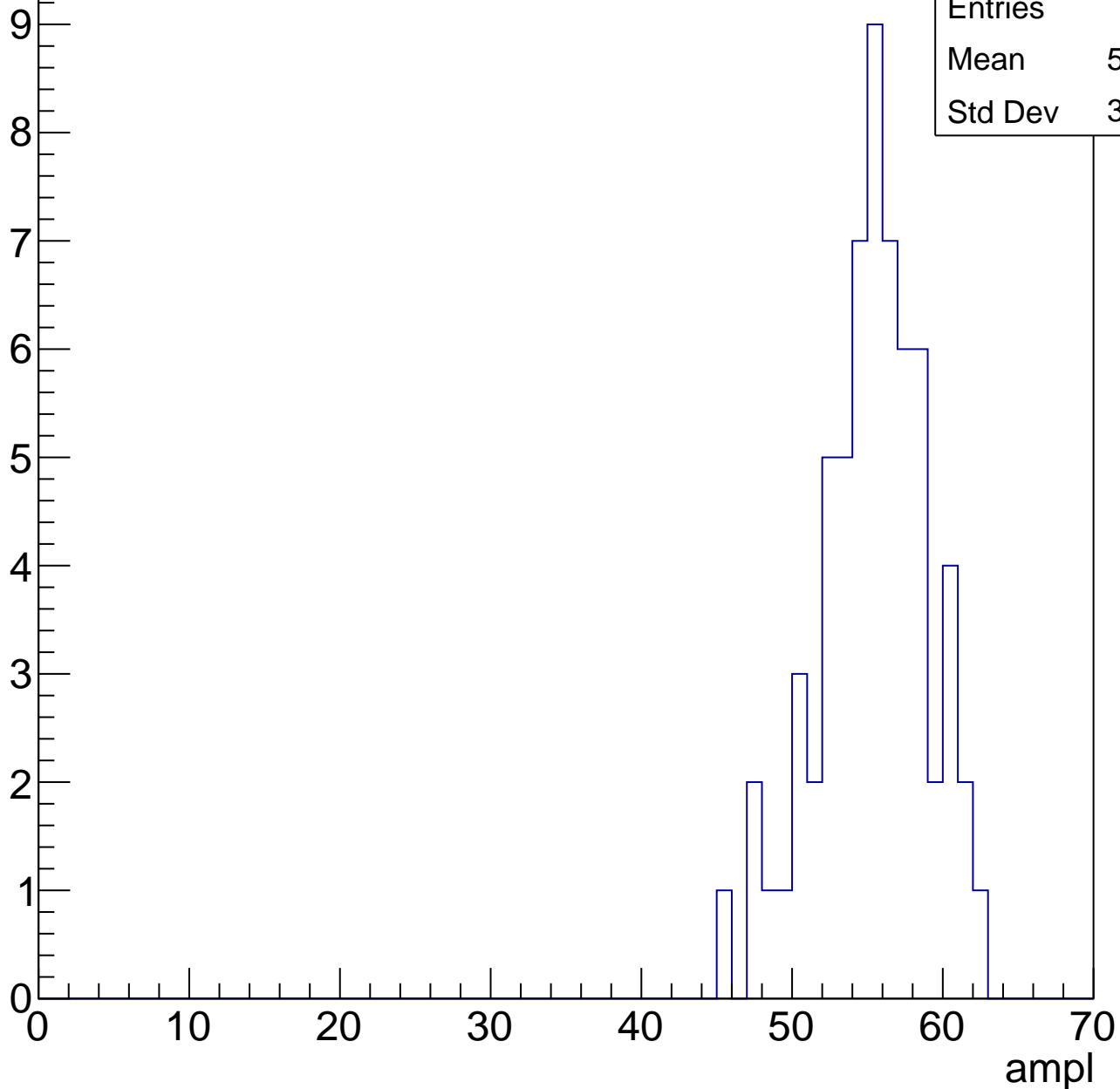
Entries	65
Mean	49
Std Dev	3.033



B0L000S, U17-ch17, adc4

calib_packv5_042523_0143.root, FC#5, port B1

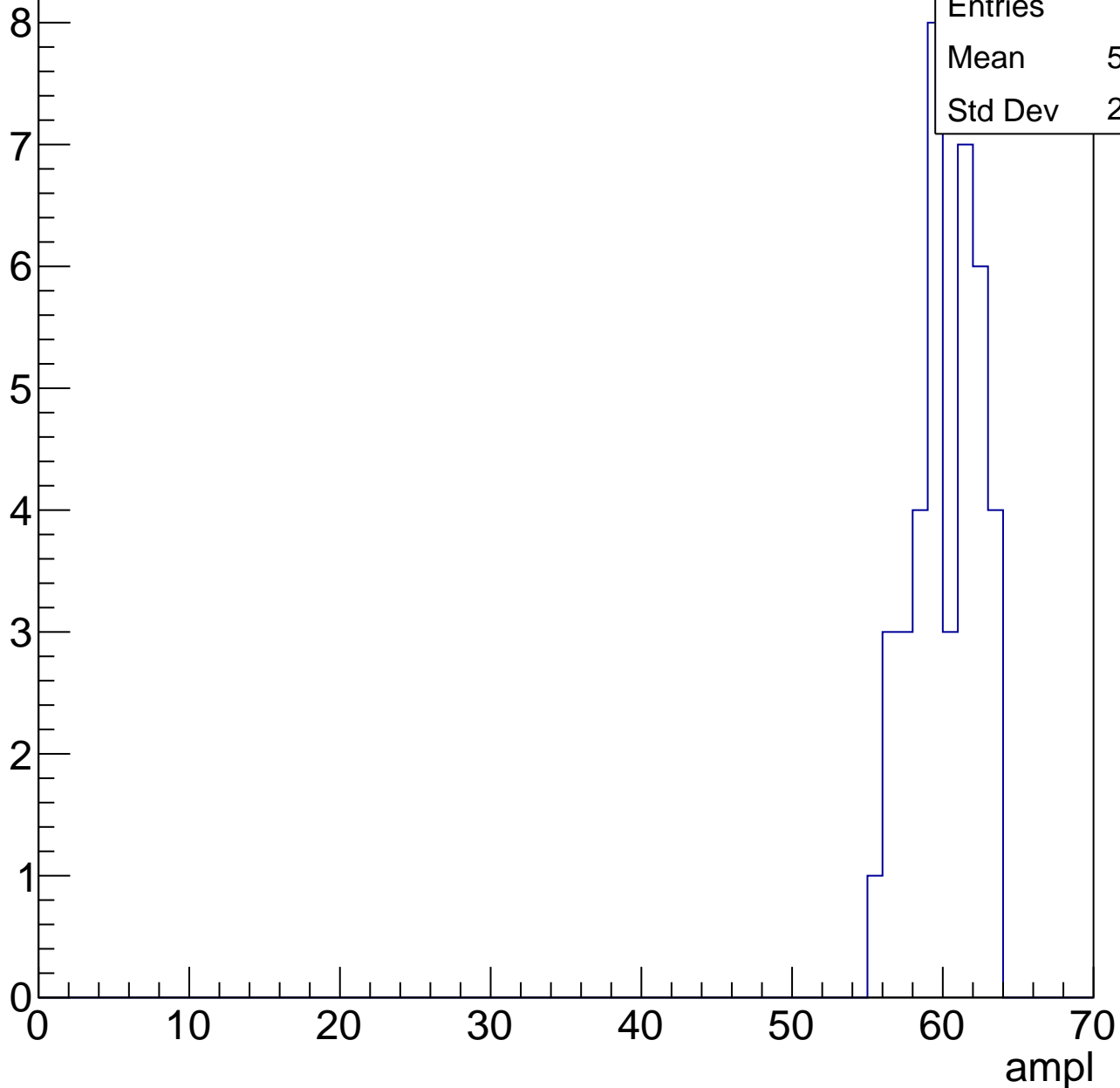
Entry



B0L000S, U17-ch17, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

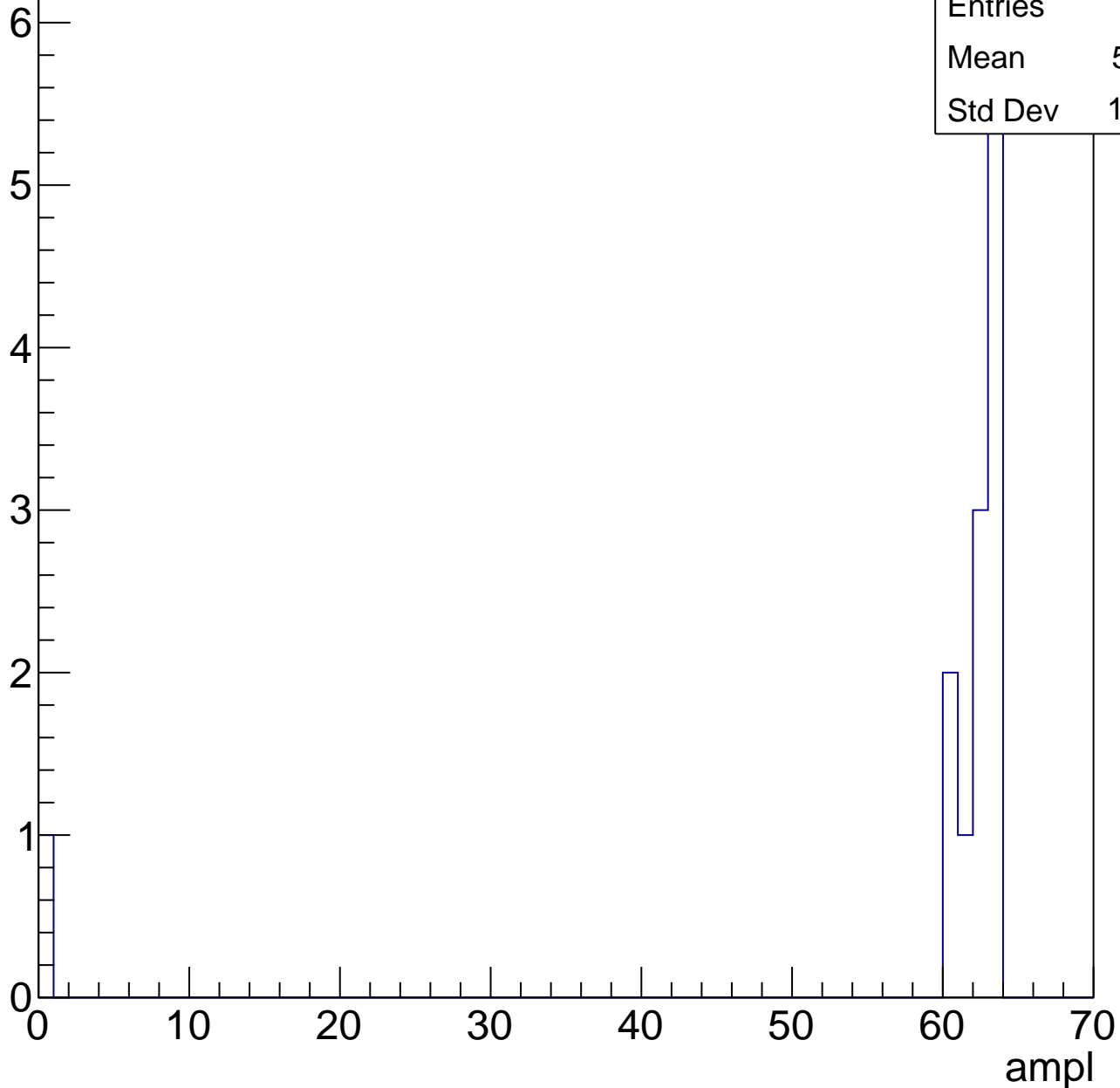


B0L000S, U17-ch17, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

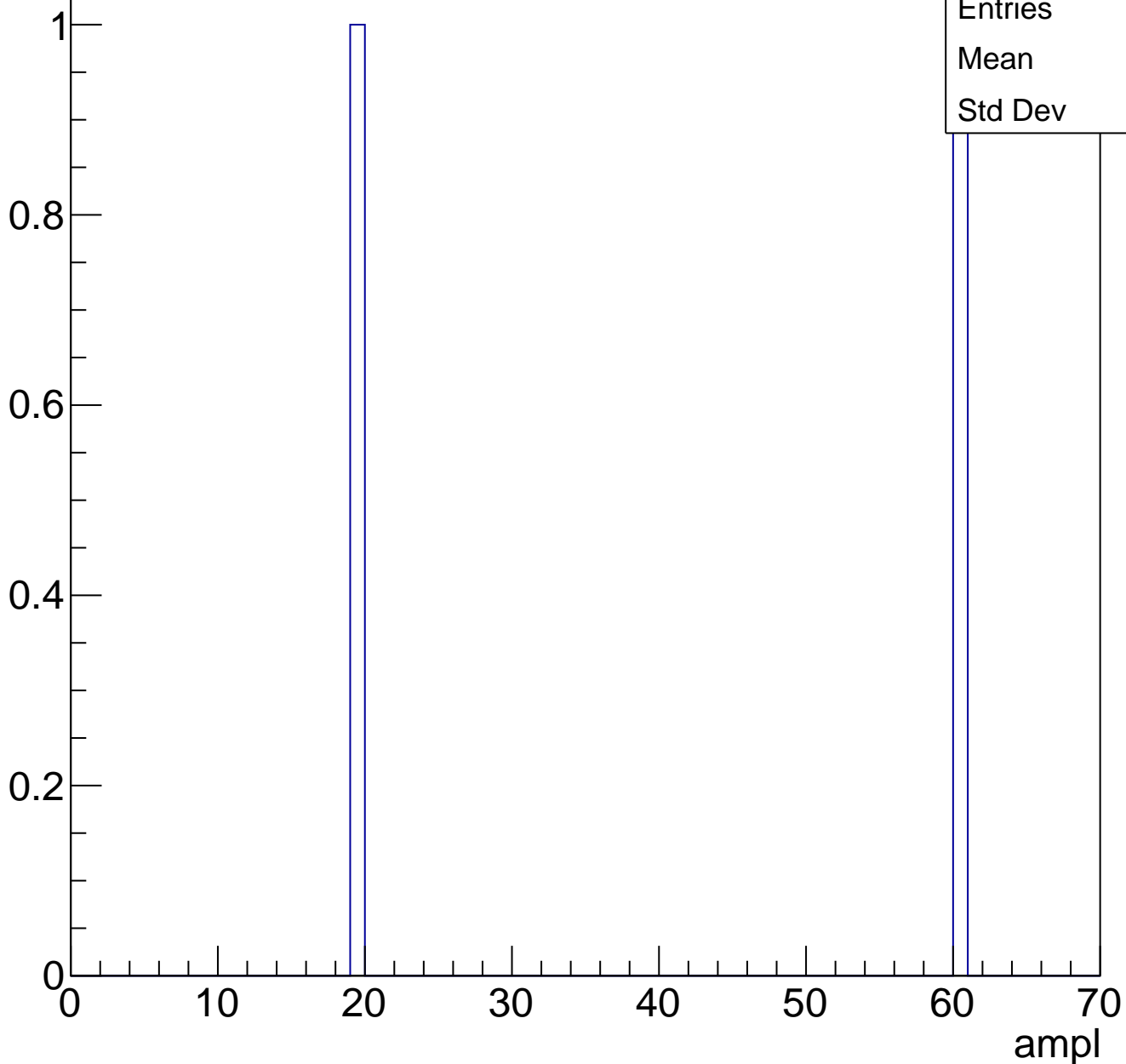
Entries	13
Mean	57.31
Std Dev	16.58



B0L000S, U17-ch17, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch18, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	65
Mean	29.28
Std Dev	3.199

Gaus mean : 30.2097

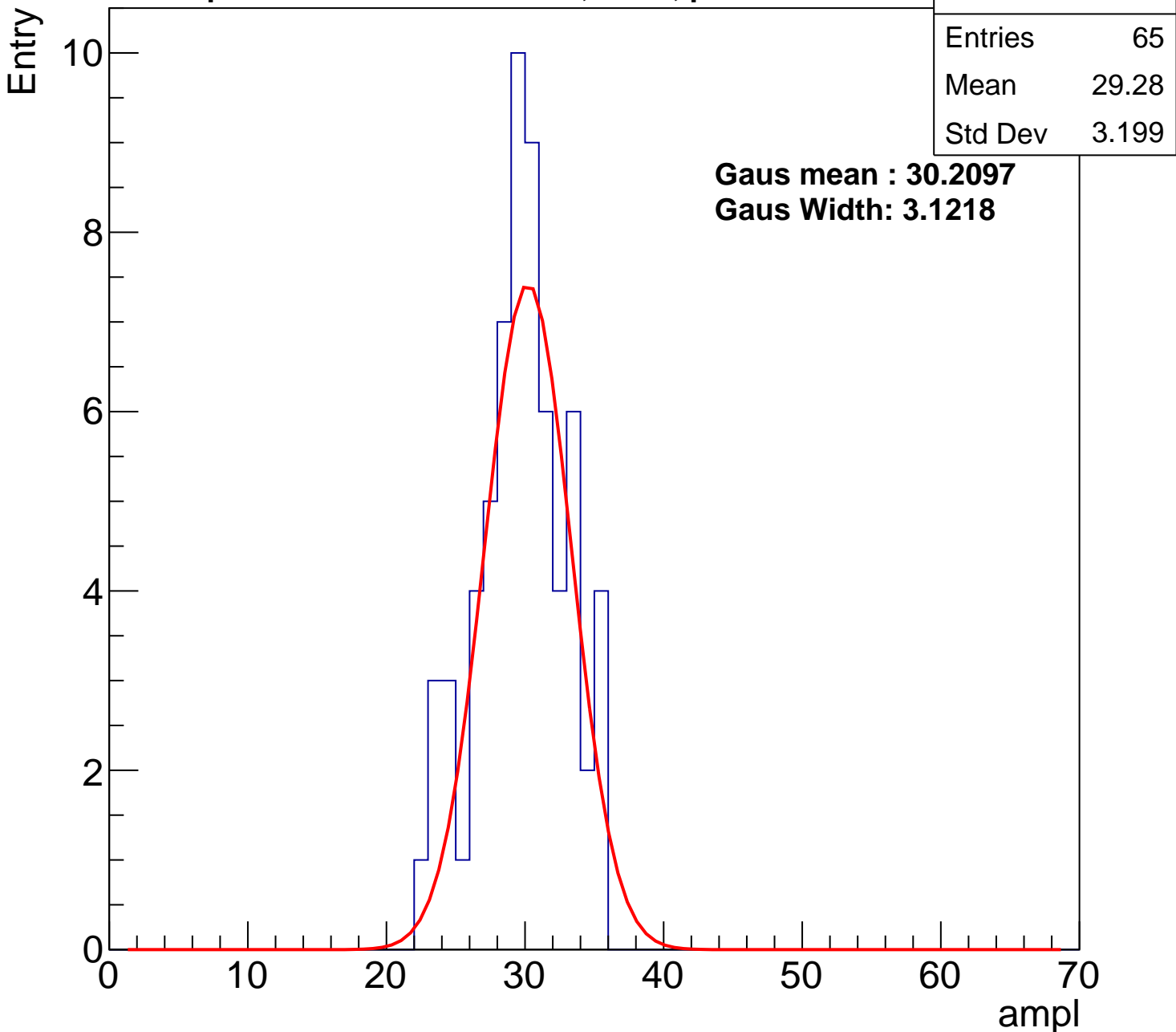
Gaus Width: 3.1218

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch18, adc1

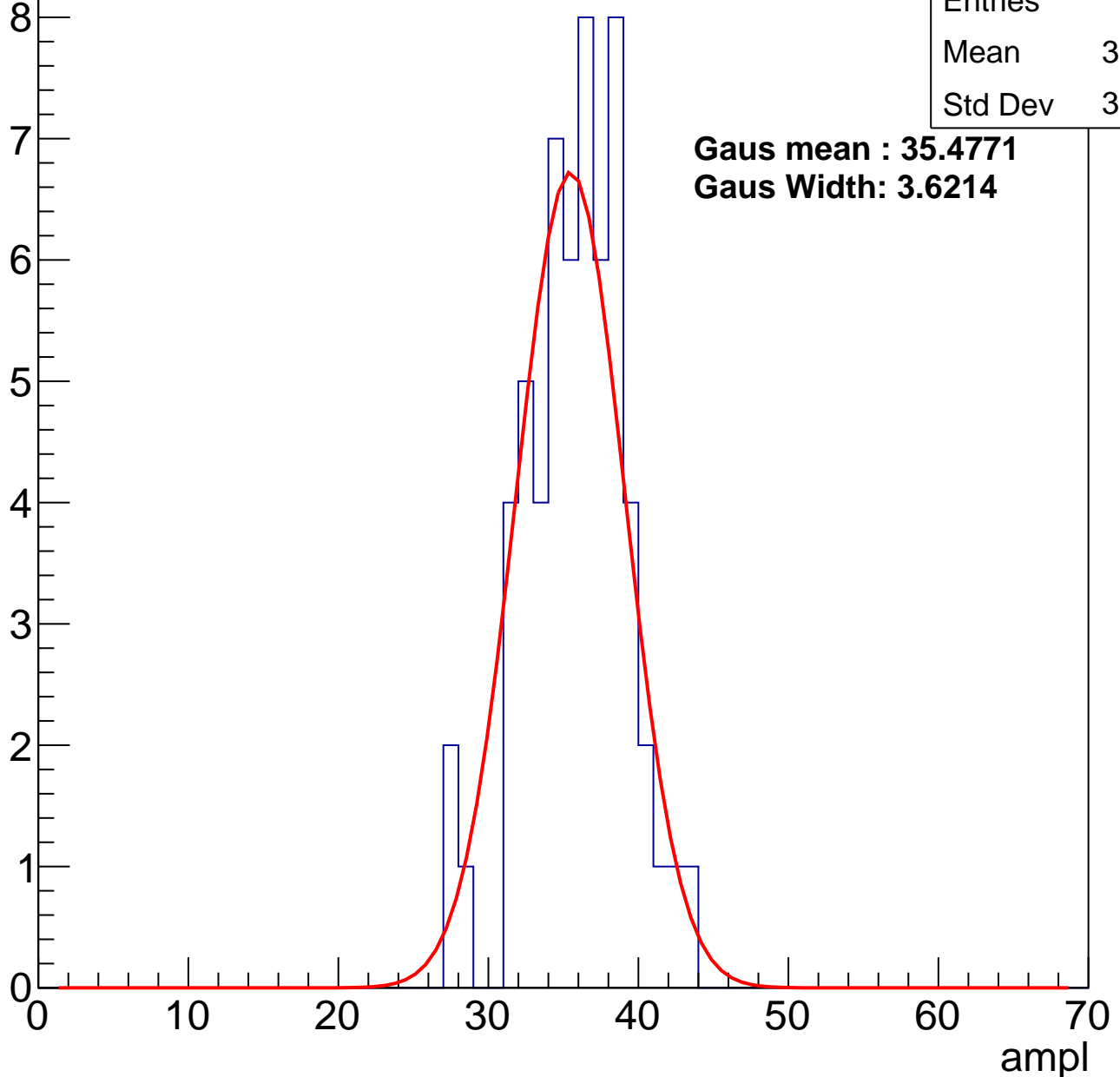
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	35.37
Std Dev	3.336

Gaus mean : 35.4771

Gaus Width: 3.6214



B0L000S, U17-ch18, adc2

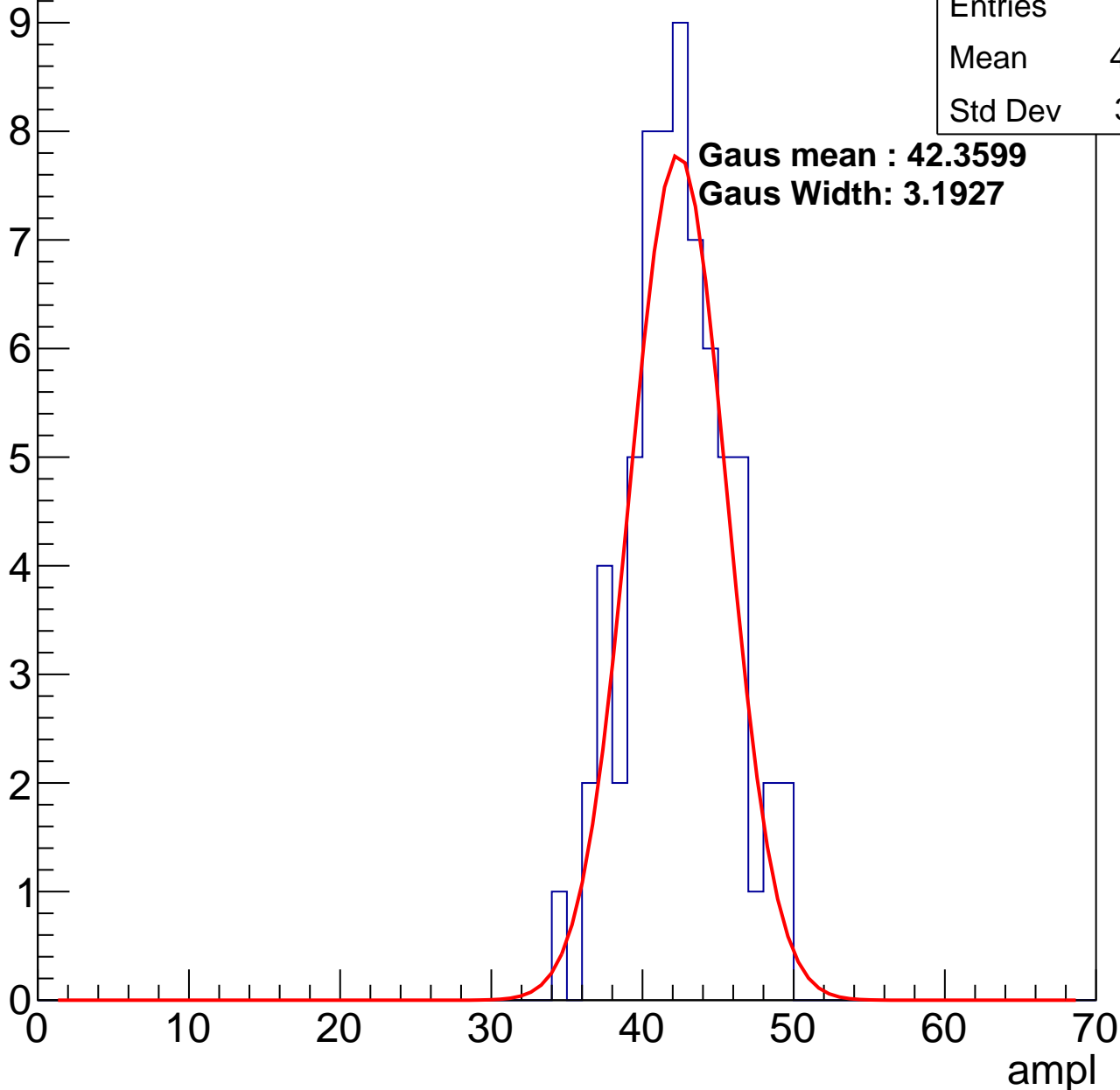
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	41.97
Std Dev	3.241

Gaus mean : 42.3599

Gaus Width: 3.1927

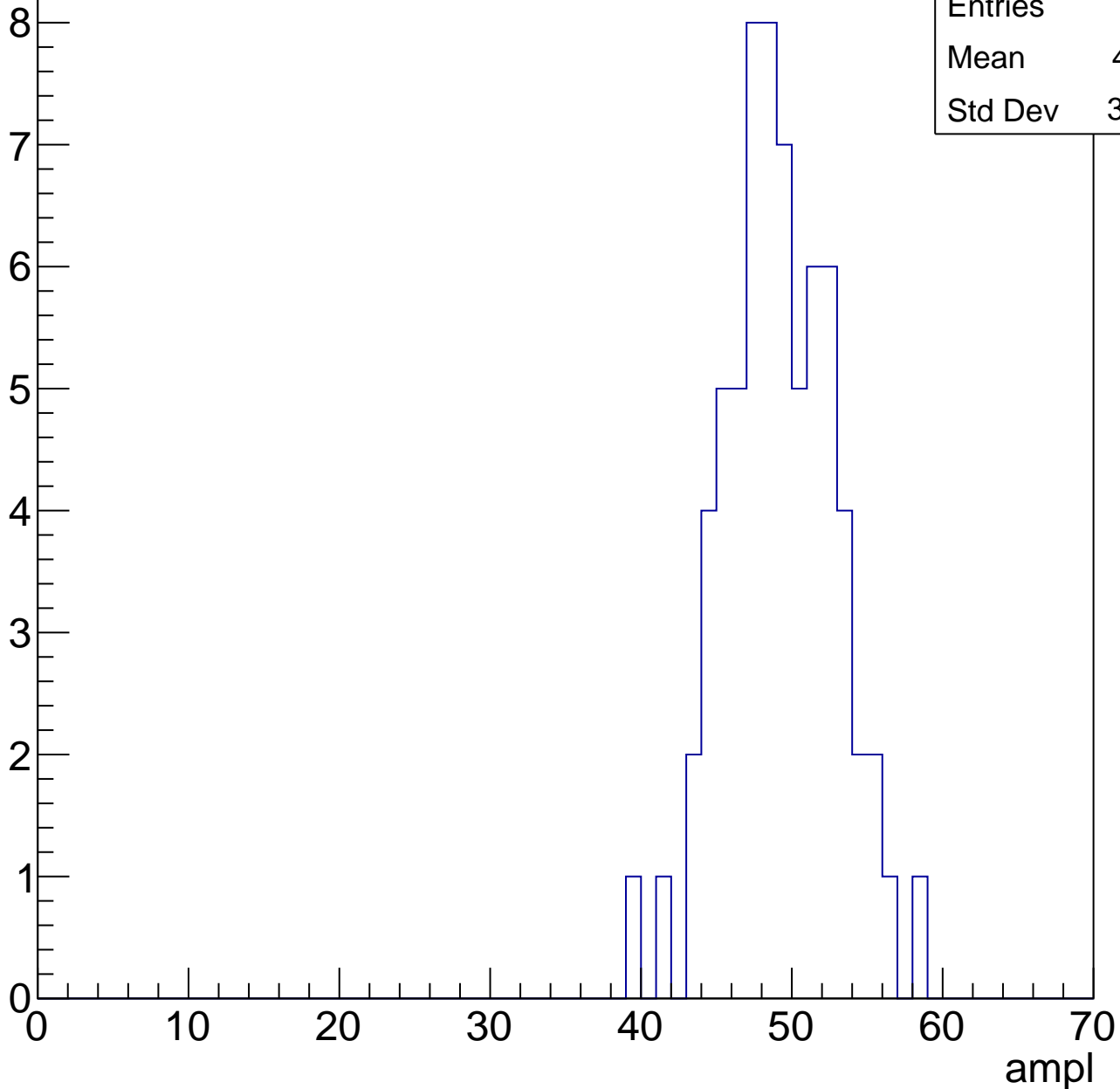


B0L000S, U17-ch18, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	48.71
Std Dev	3.626

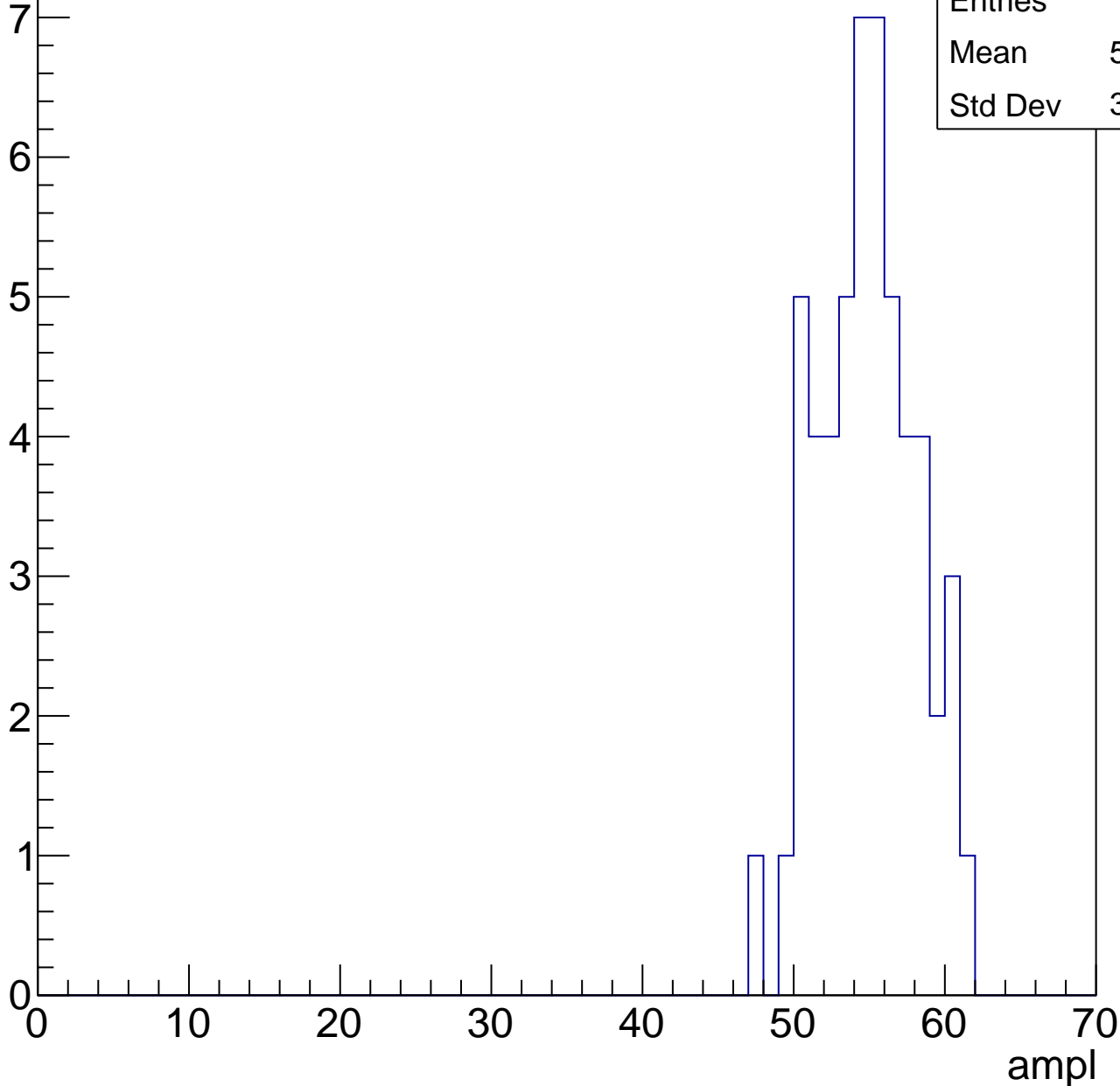


B0L000S, U17-ch18, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

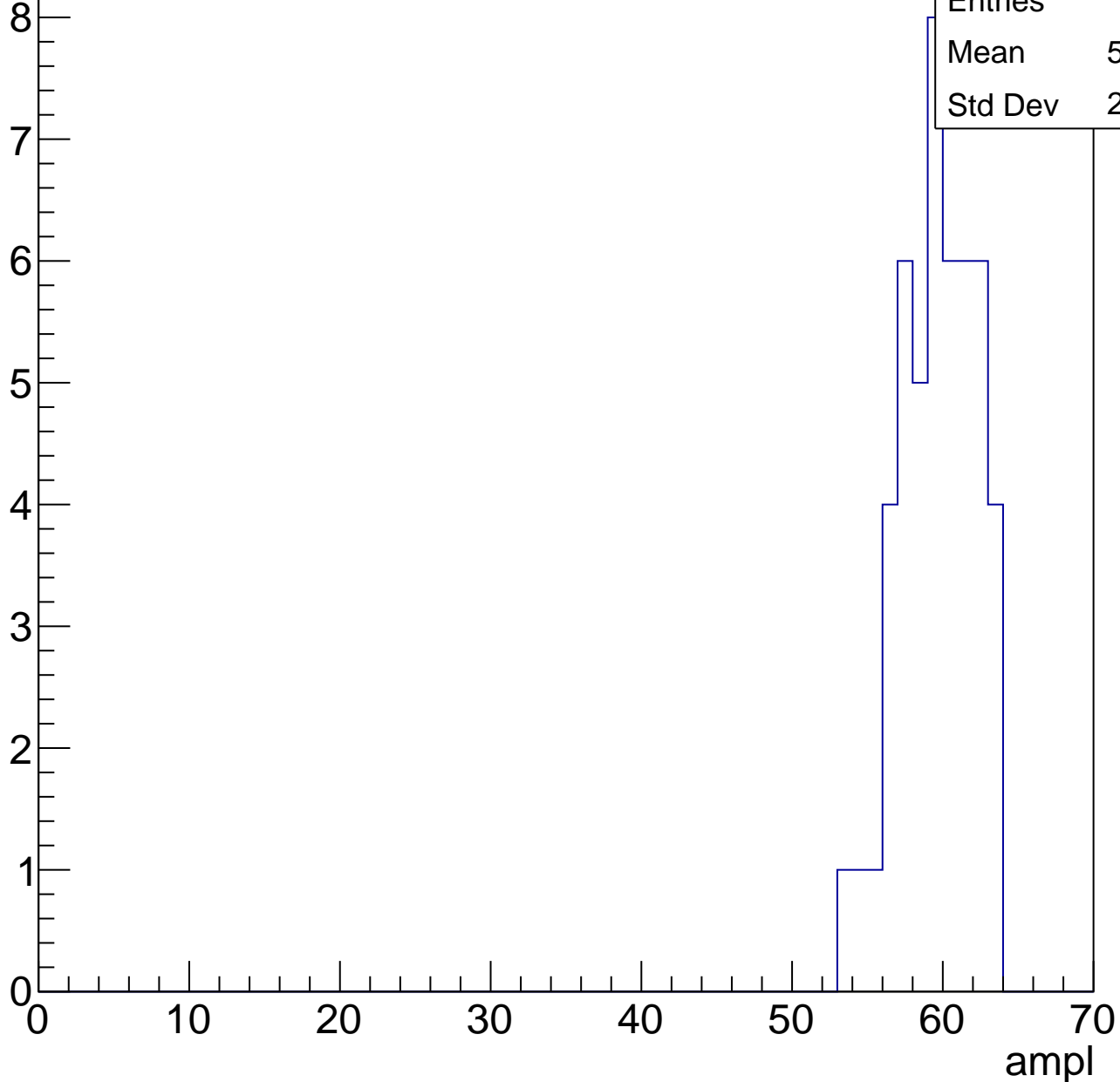
Entries	53
Mean	54.43
Std Dev	3.177



B0L000S, U17-ch18, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

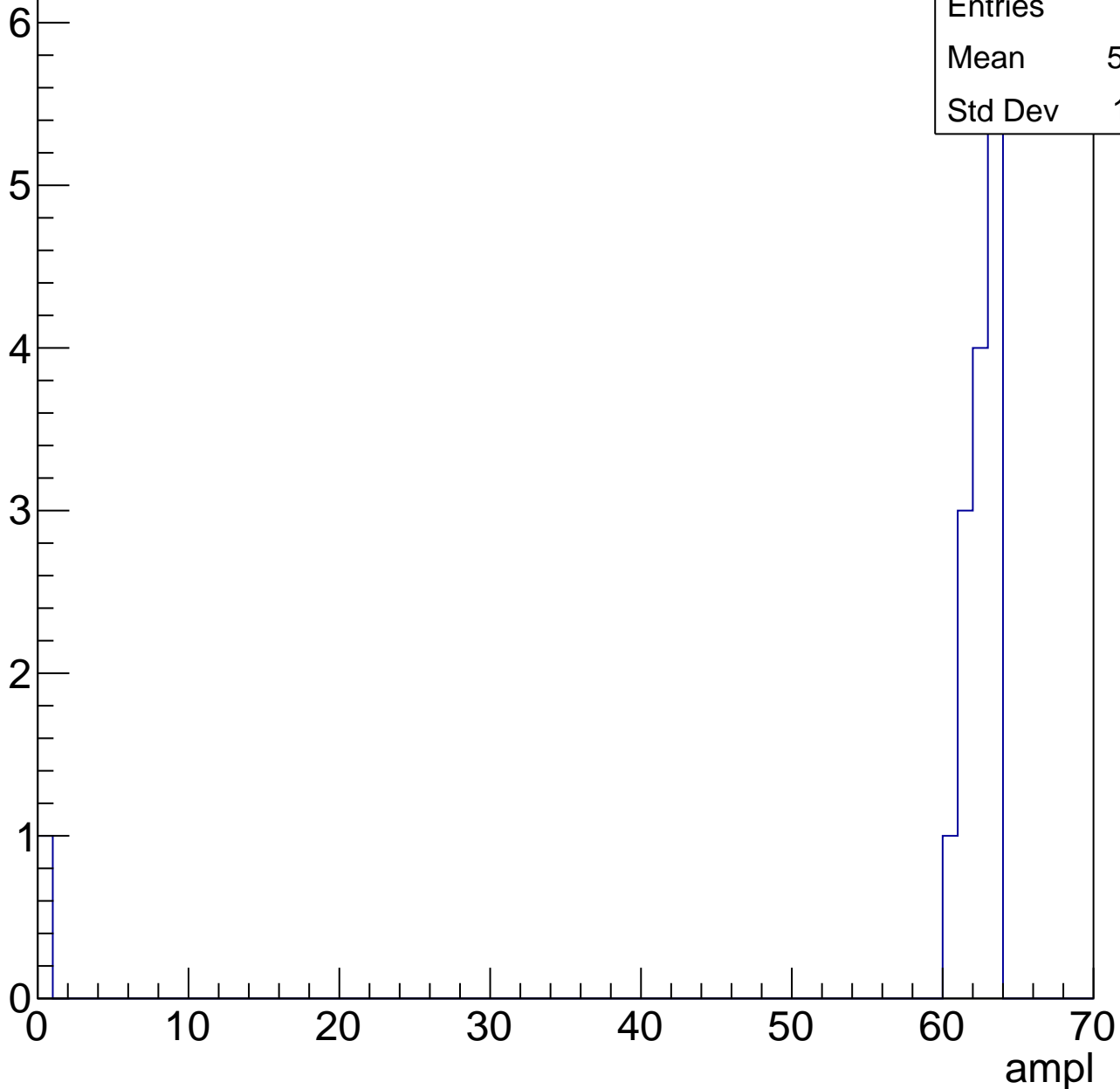


B0L000S, U17-ch18, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	15
Mean	57.93
Std Dev	15.51



B0L000S, U17-ch18, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch19, adc0

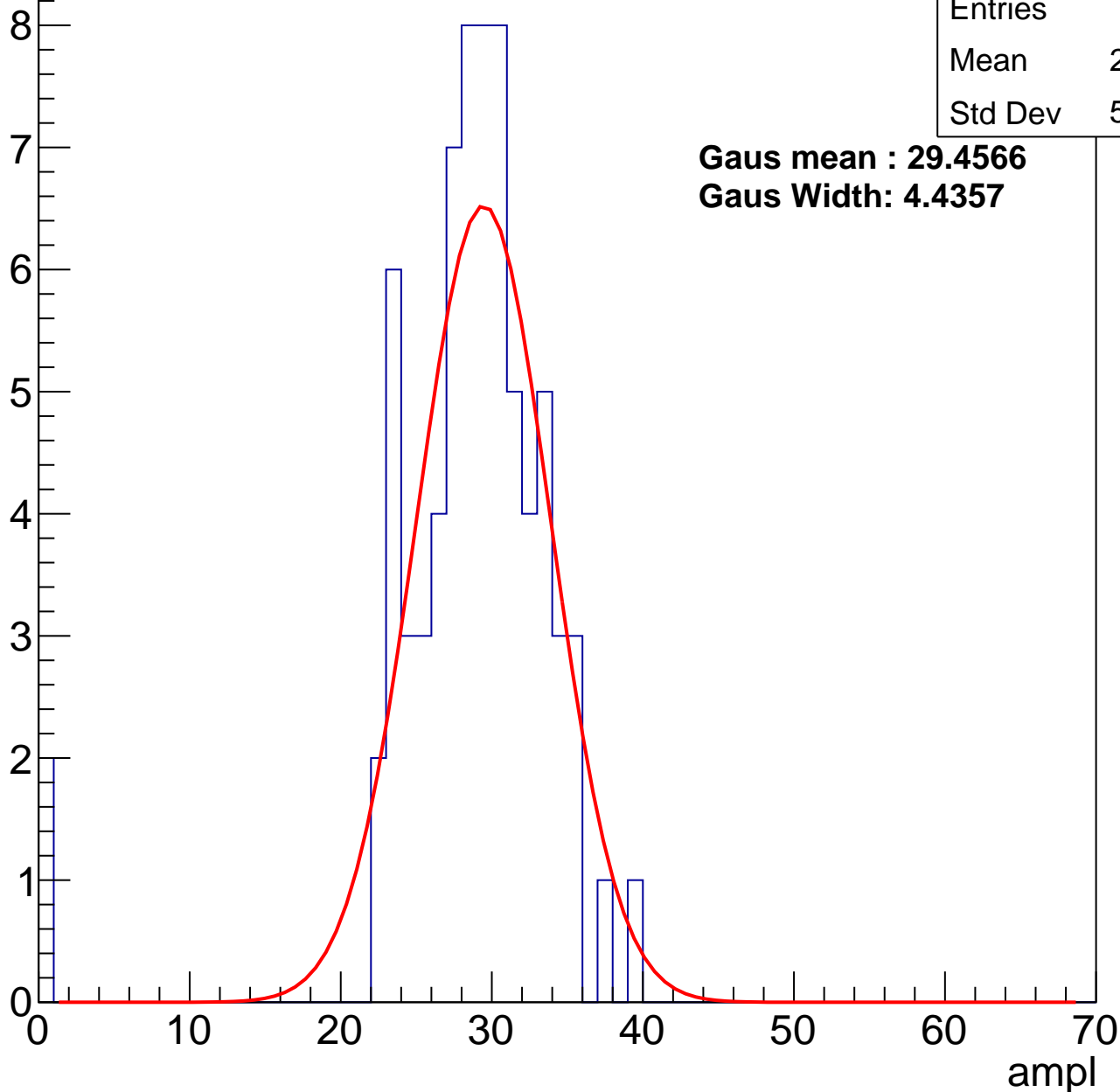
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	28.07
Std Dev	5.989

Gaus mean : 29.4566

Gaus Width: 4.4357



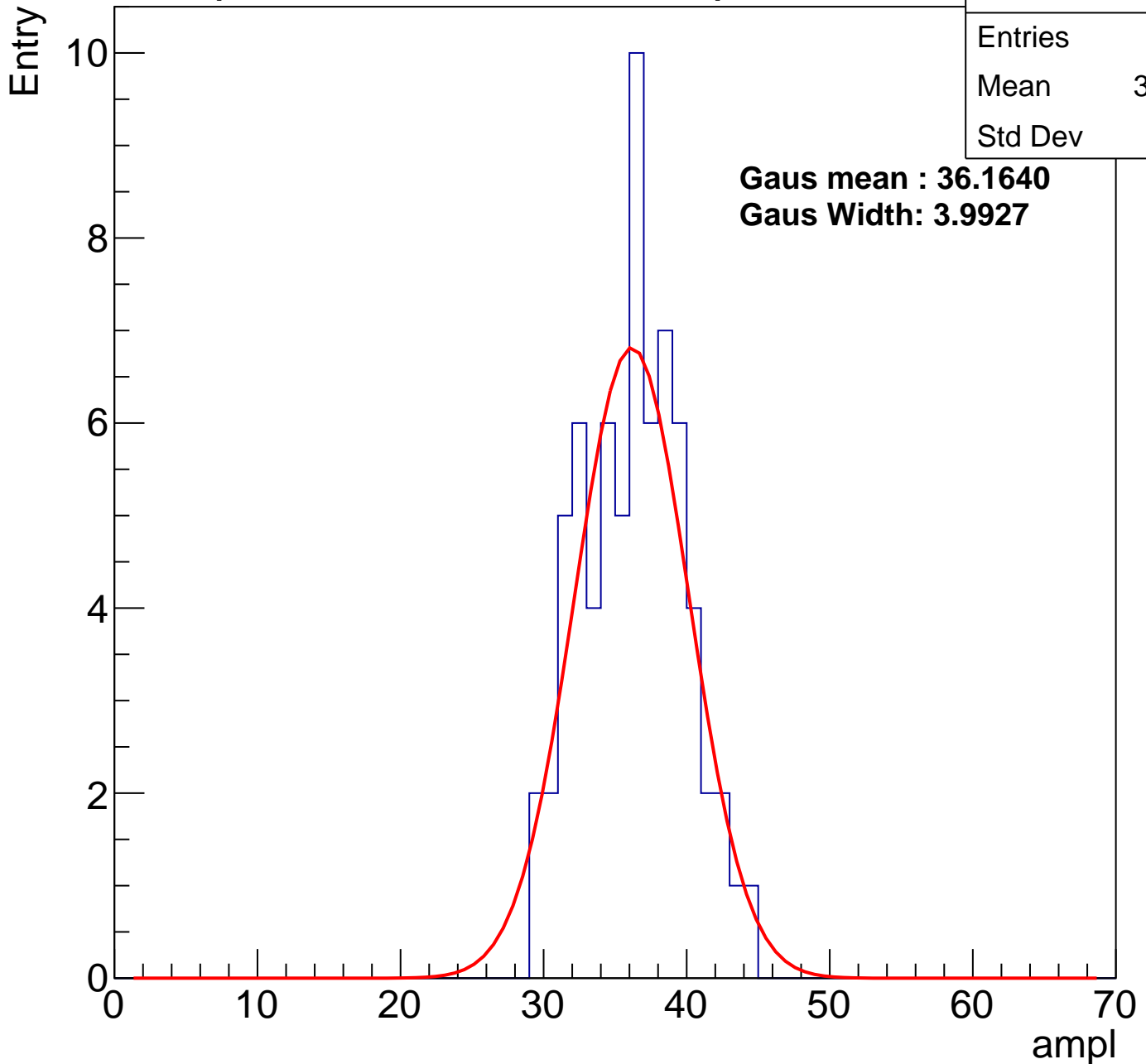
B0L000S, U17-ch19, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	69
Mean	35.81
Std Dev	3.49

Gaus mean : 36.1640

Gaus Width: 3.9927



B0L000S, U17-ch19, adc2

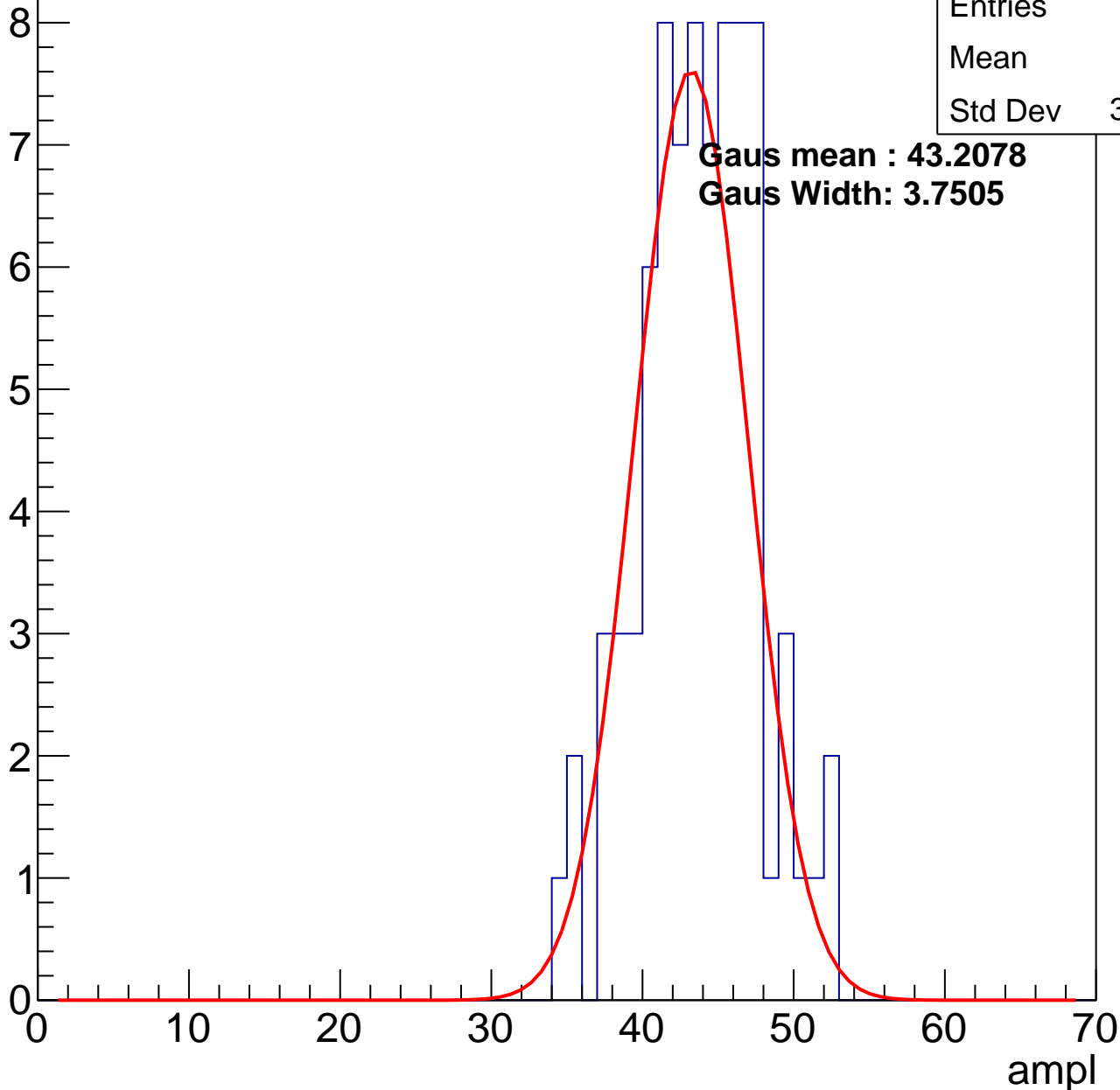
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	80
Mean	43.3
Std Dev	3.829

Gaus mean : 43.2078

Gaus Width: 3.7505

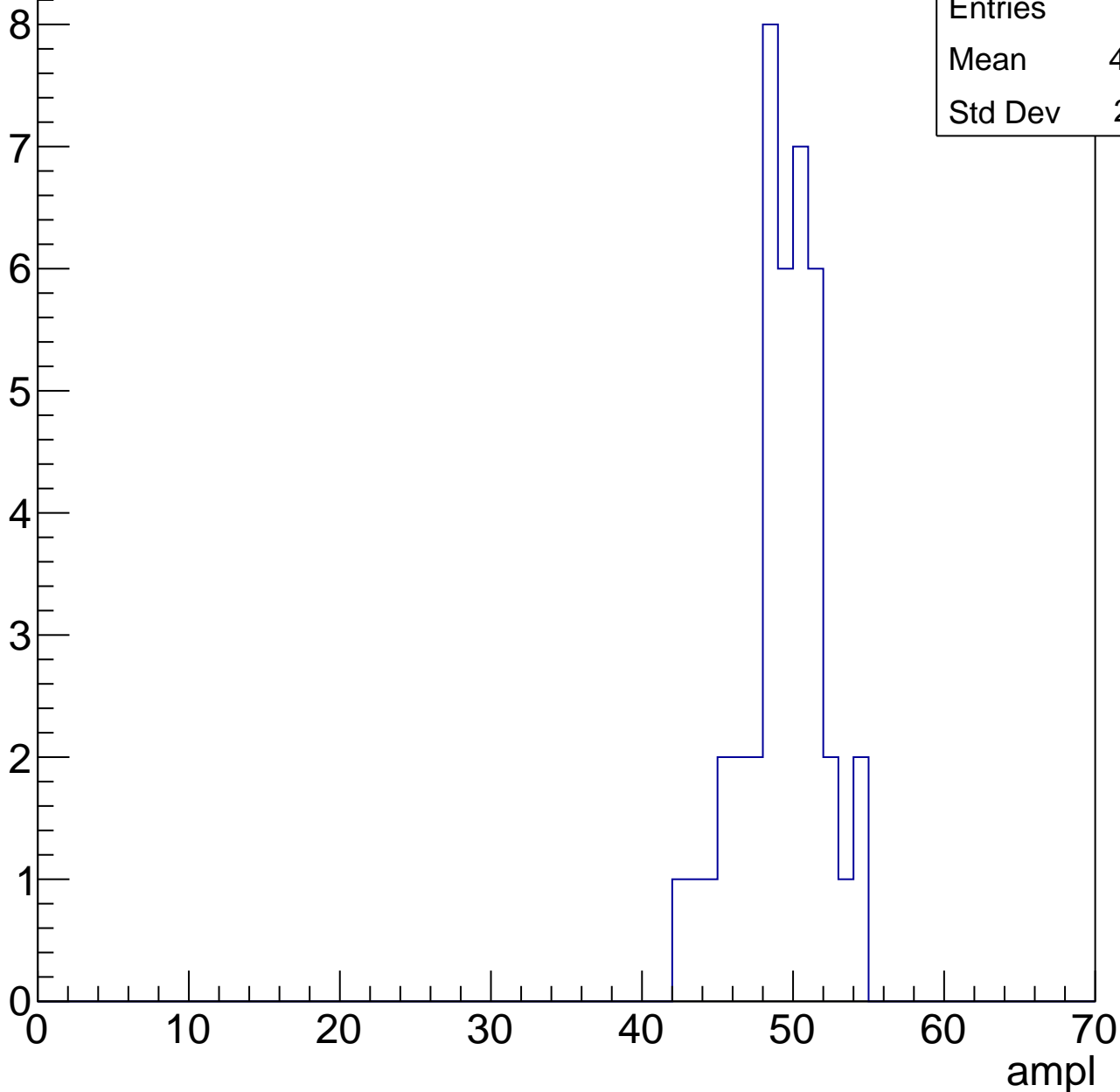


B0L000S, U17-ch19, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

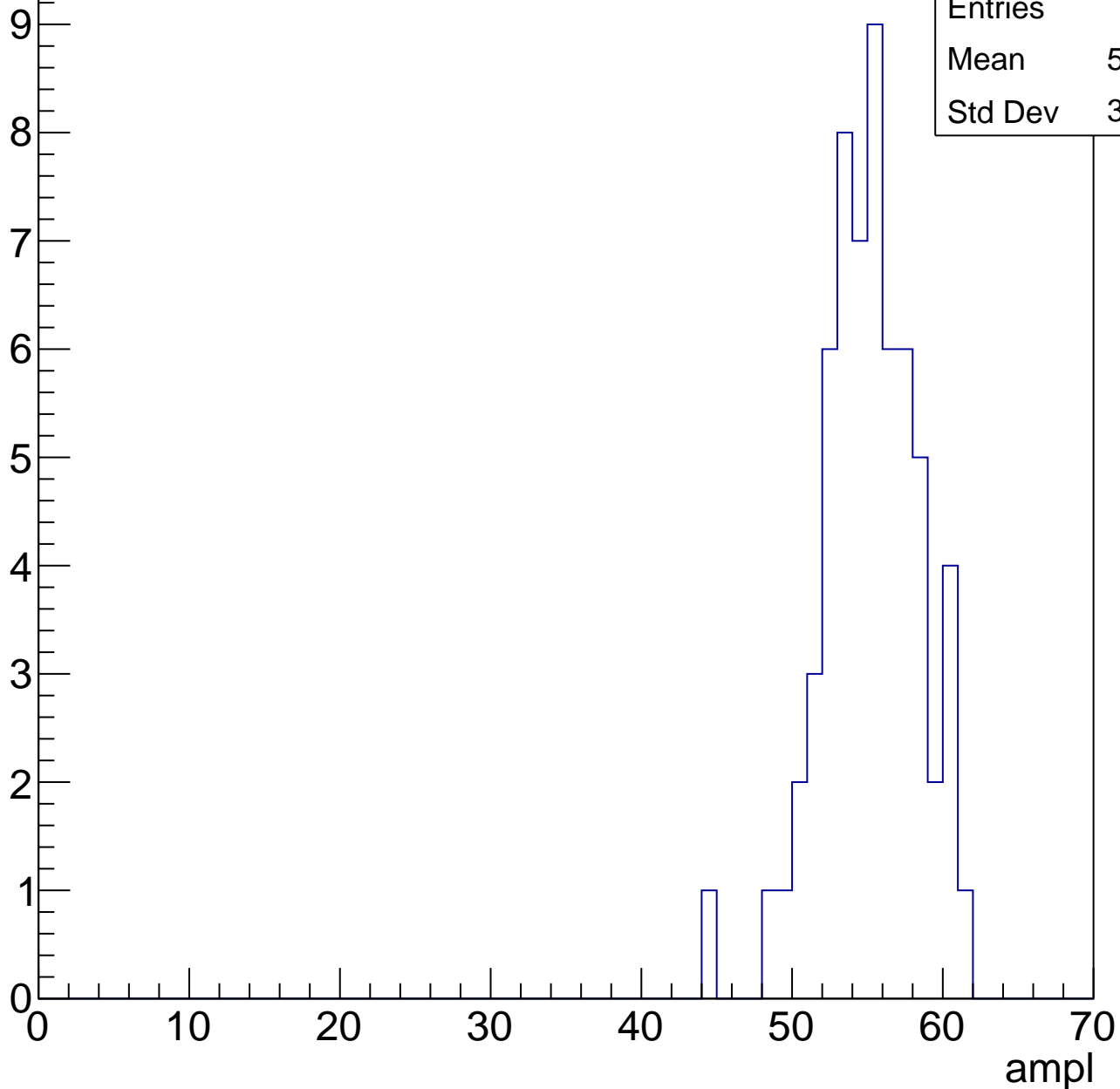
Entries	41
Mean	48.88
Std Dev	2.661



B0L000S, U17-ch19, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

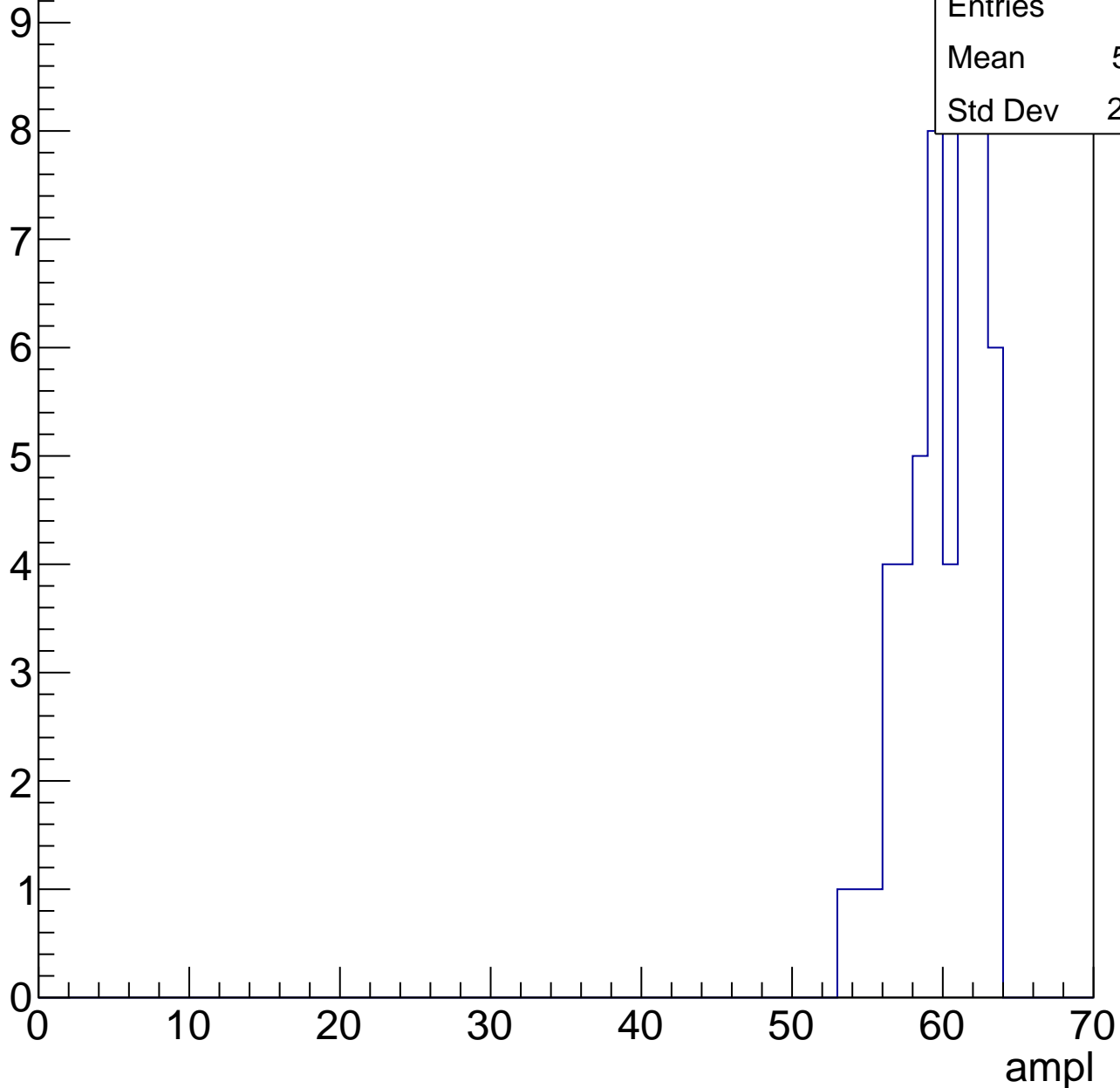


Entries	62
Mean	54.68
Std Dev	3.197

B0L000S, U17-ch19, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

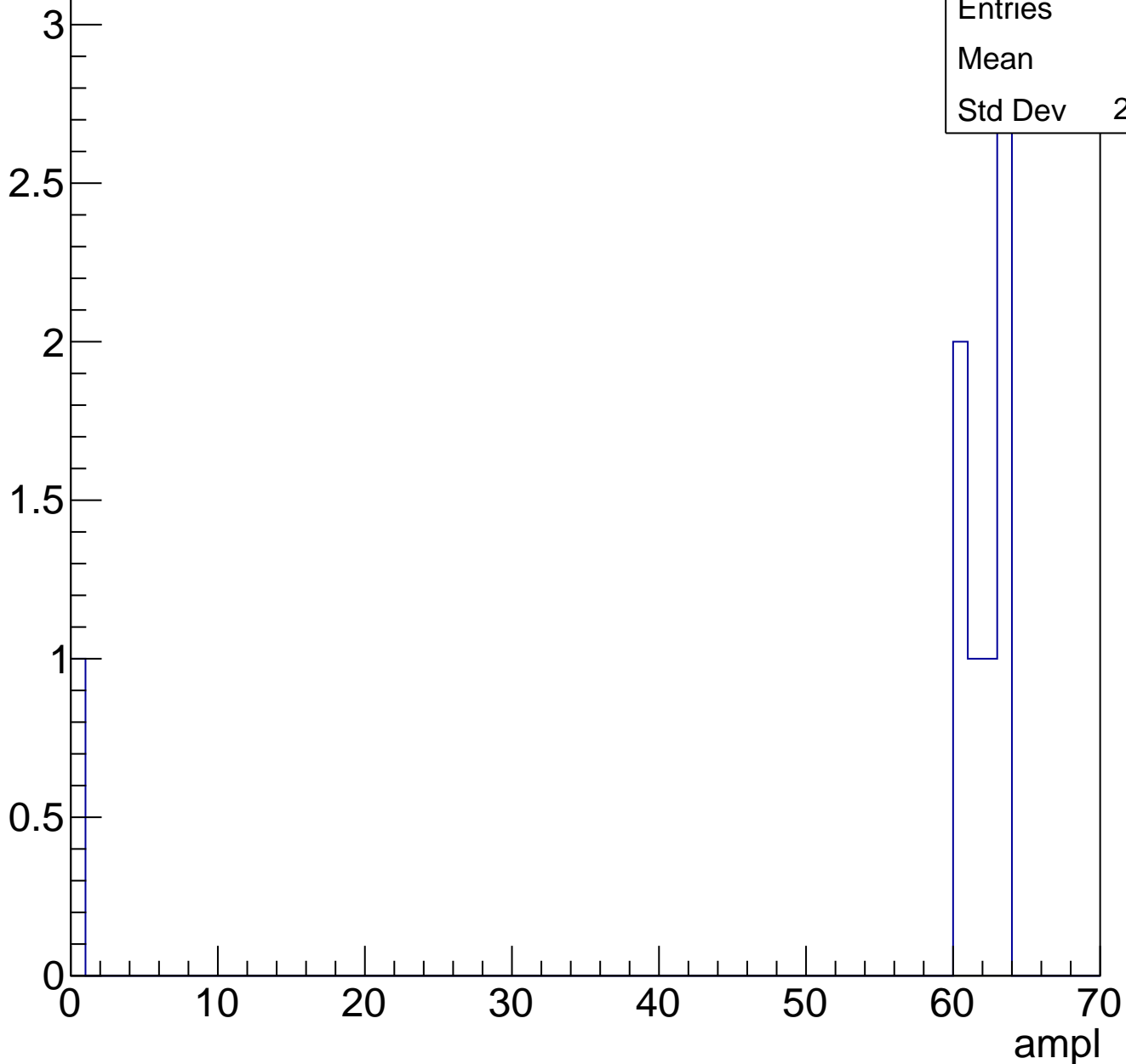


Entries	51
Mean	59.61
Std Dev	2.537

B0L000S, U17-ch19, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch19, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch20, adc0

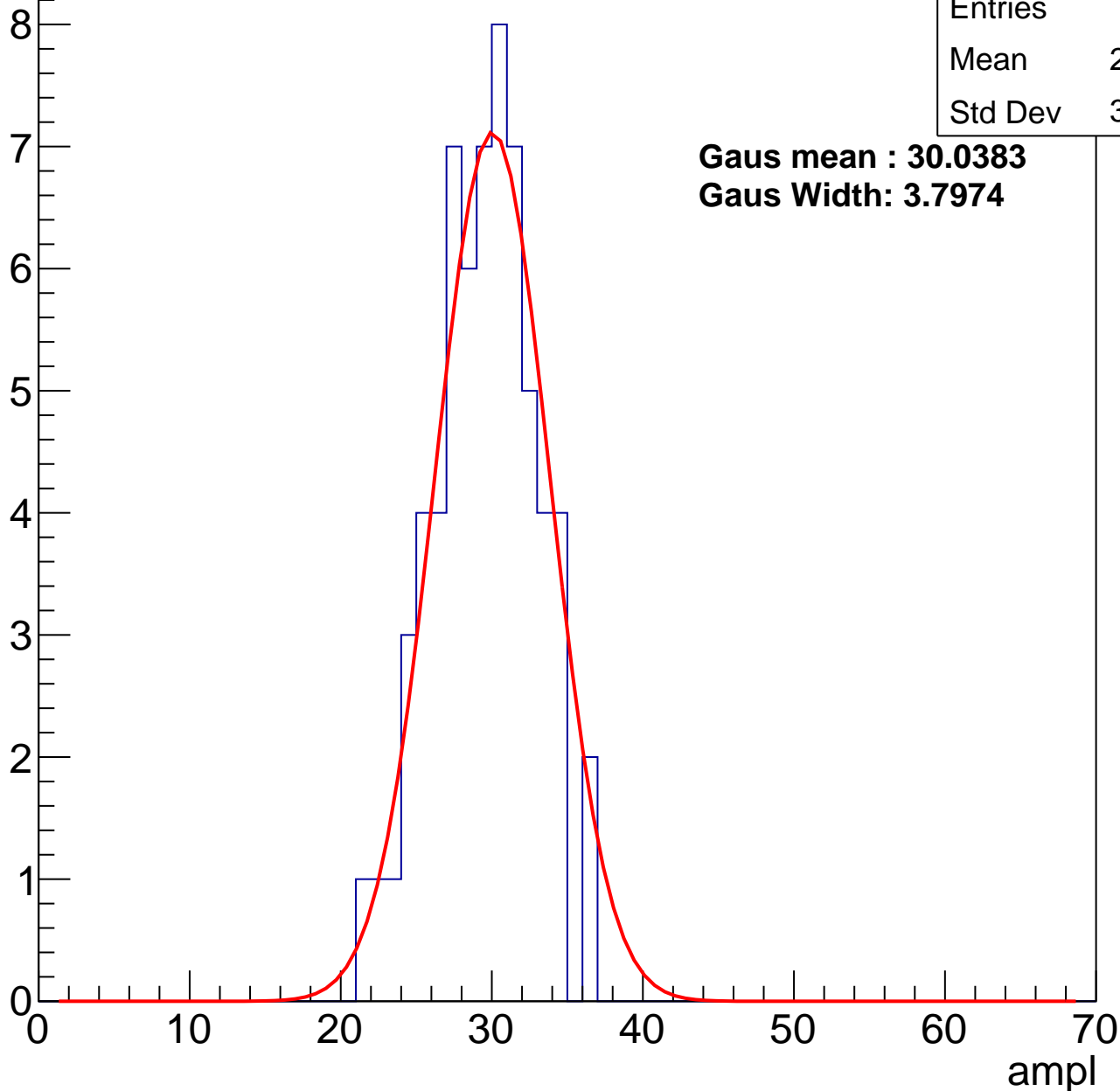
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	29.05
Std Dev	3.309

Gaus mean : 30.0383

Gaus Width: 3.7974



B0L000S, U17-ch20, adc1

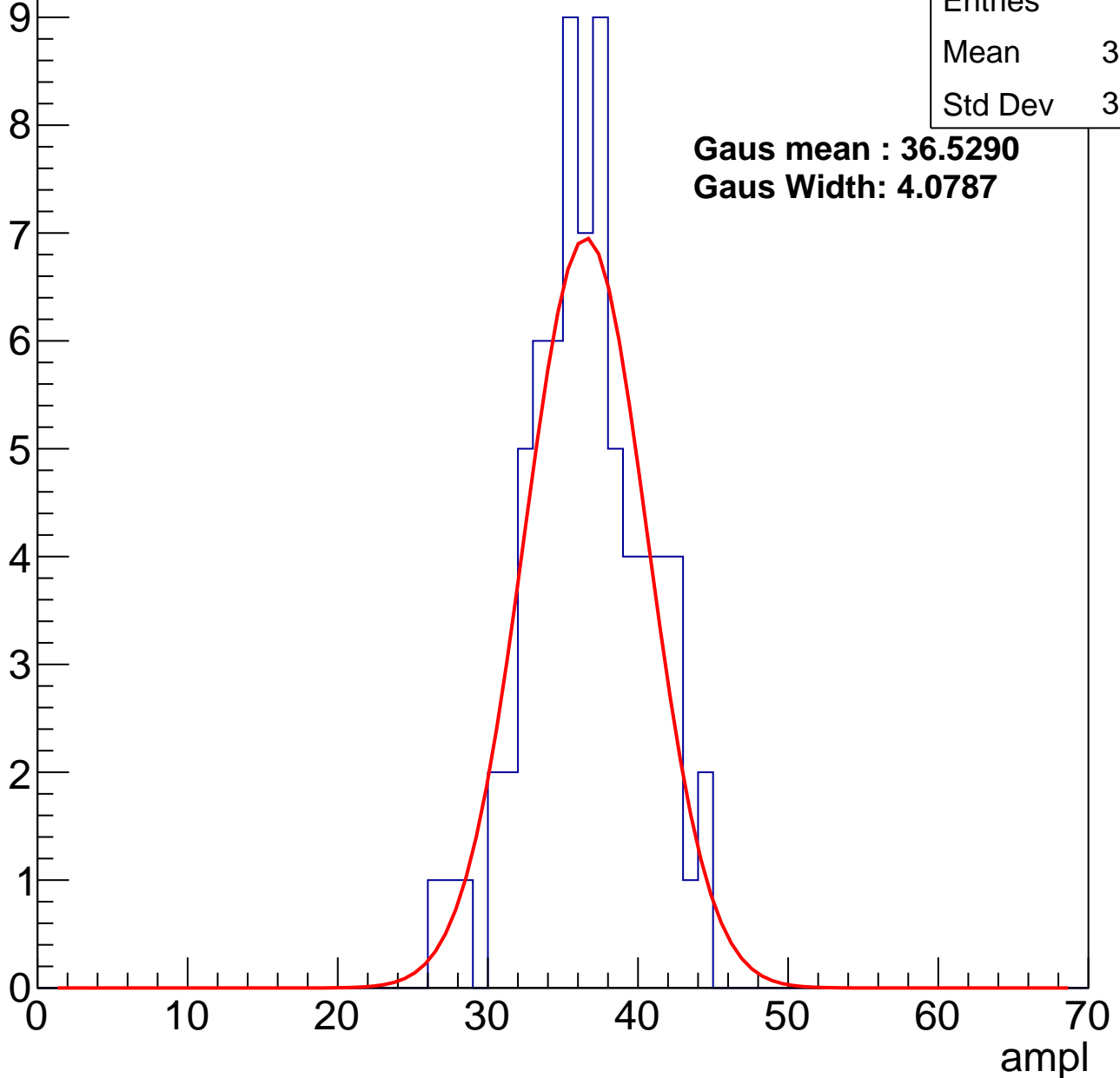
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	36.08
Std Dev	3.853

Gaus mean : 36.5290

Gaus Width: 4.0787



B0L000S, U17-ch20, adc2

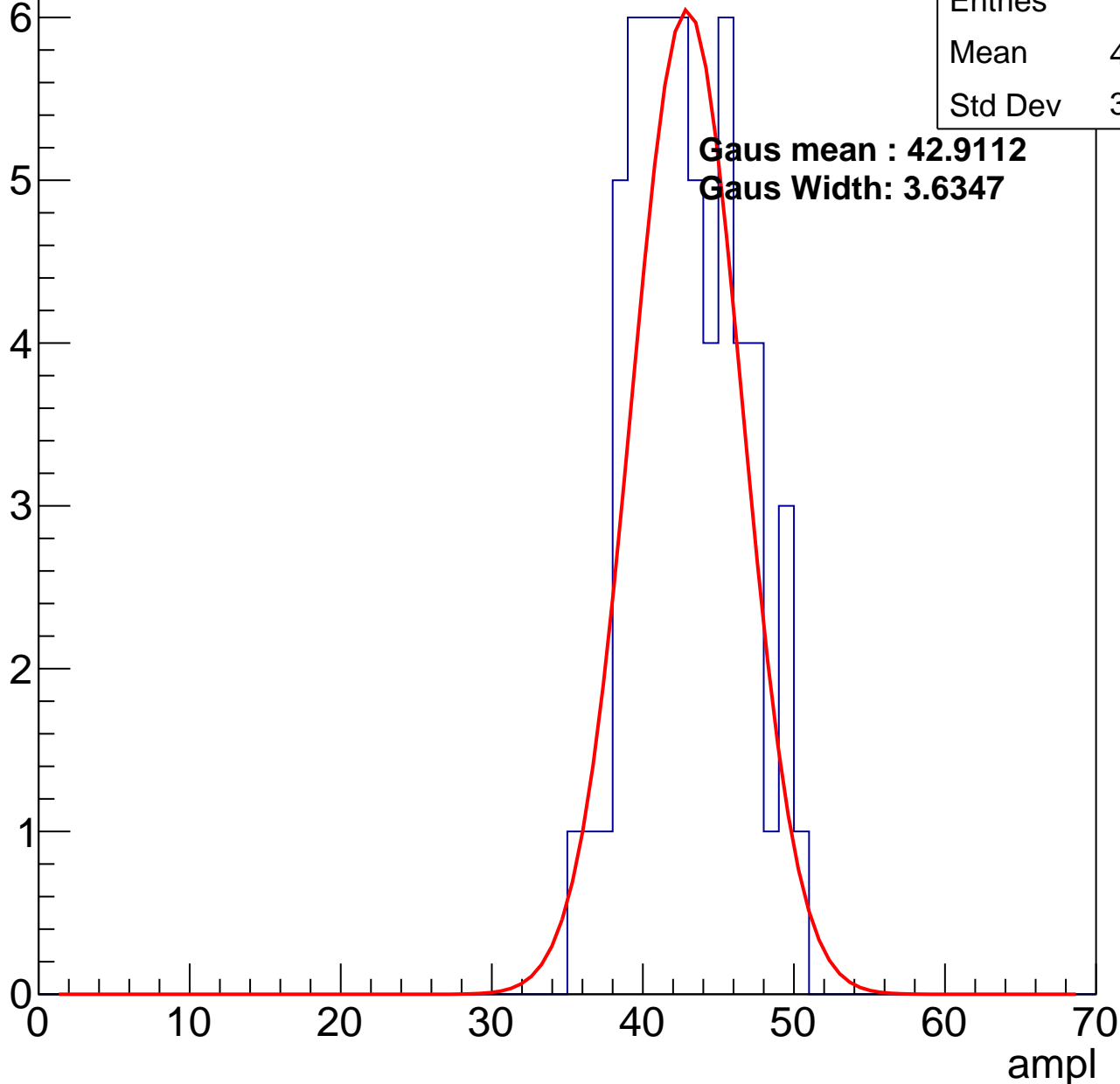
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	42.47
Std Dev	3.528

Gaus mean : 42.9112

Gaus Width: 3.6347

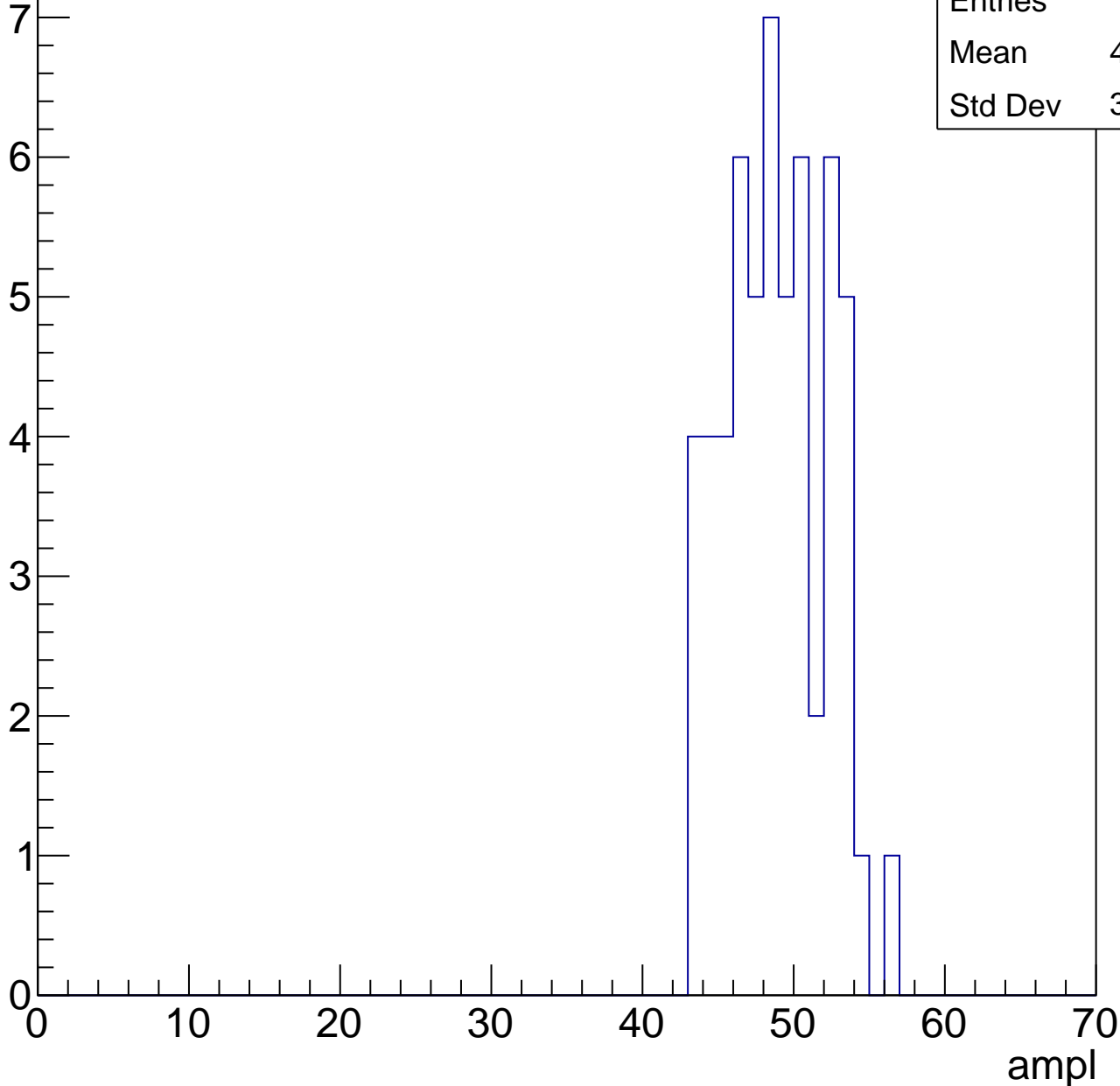


B0L000S, U17-ch20, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

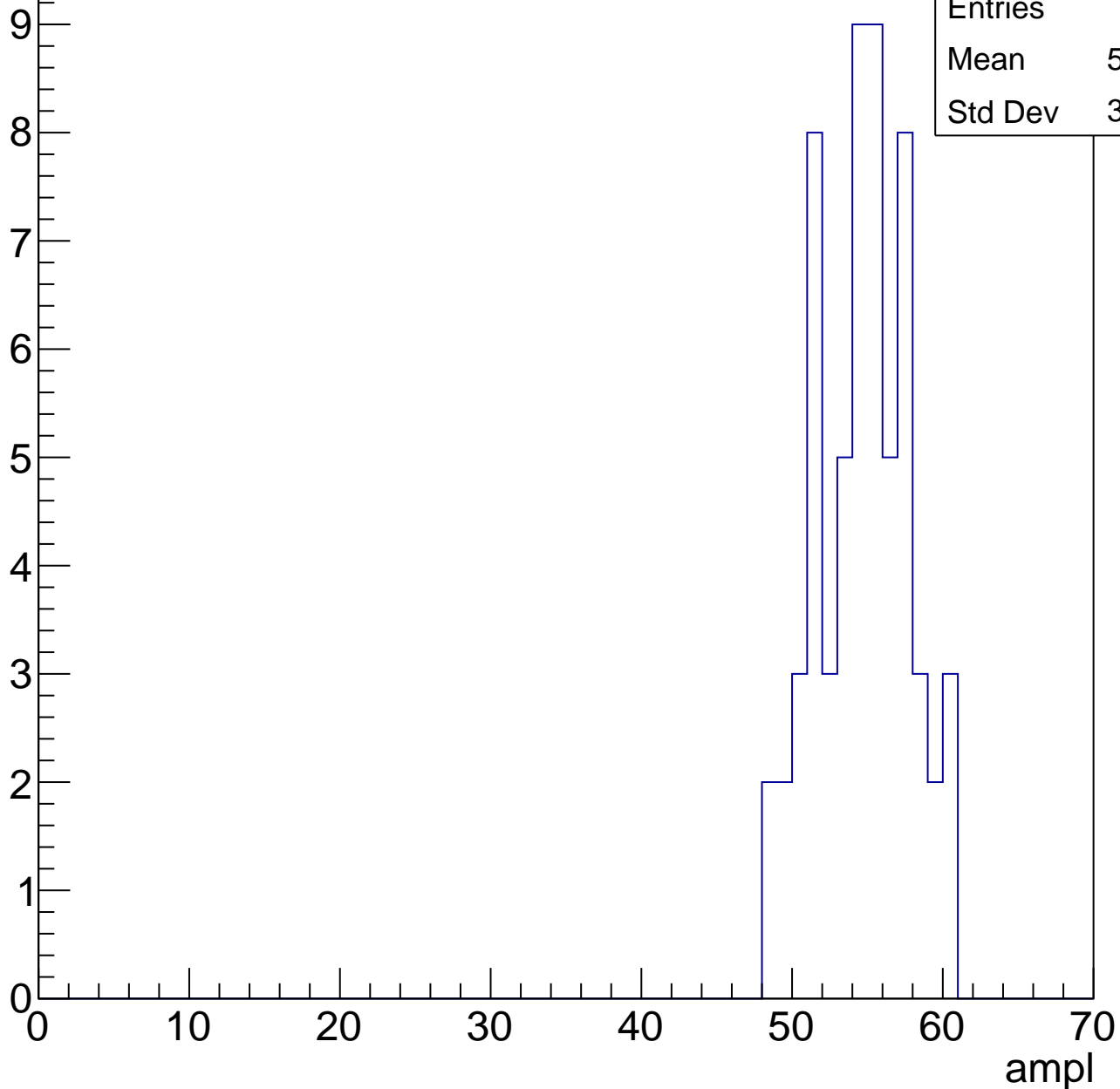
Entries	56
Mean	48.38
Std Dev	3.243



B0L000S, U17-ch20, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	62
Mean	54.23
Std Dev	3.013

B0L000S, U17-ch20, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entries	53
Mean	59.47
Std Dev	2.879

Entry

10

8

6

4

2

0

0

10

20

30

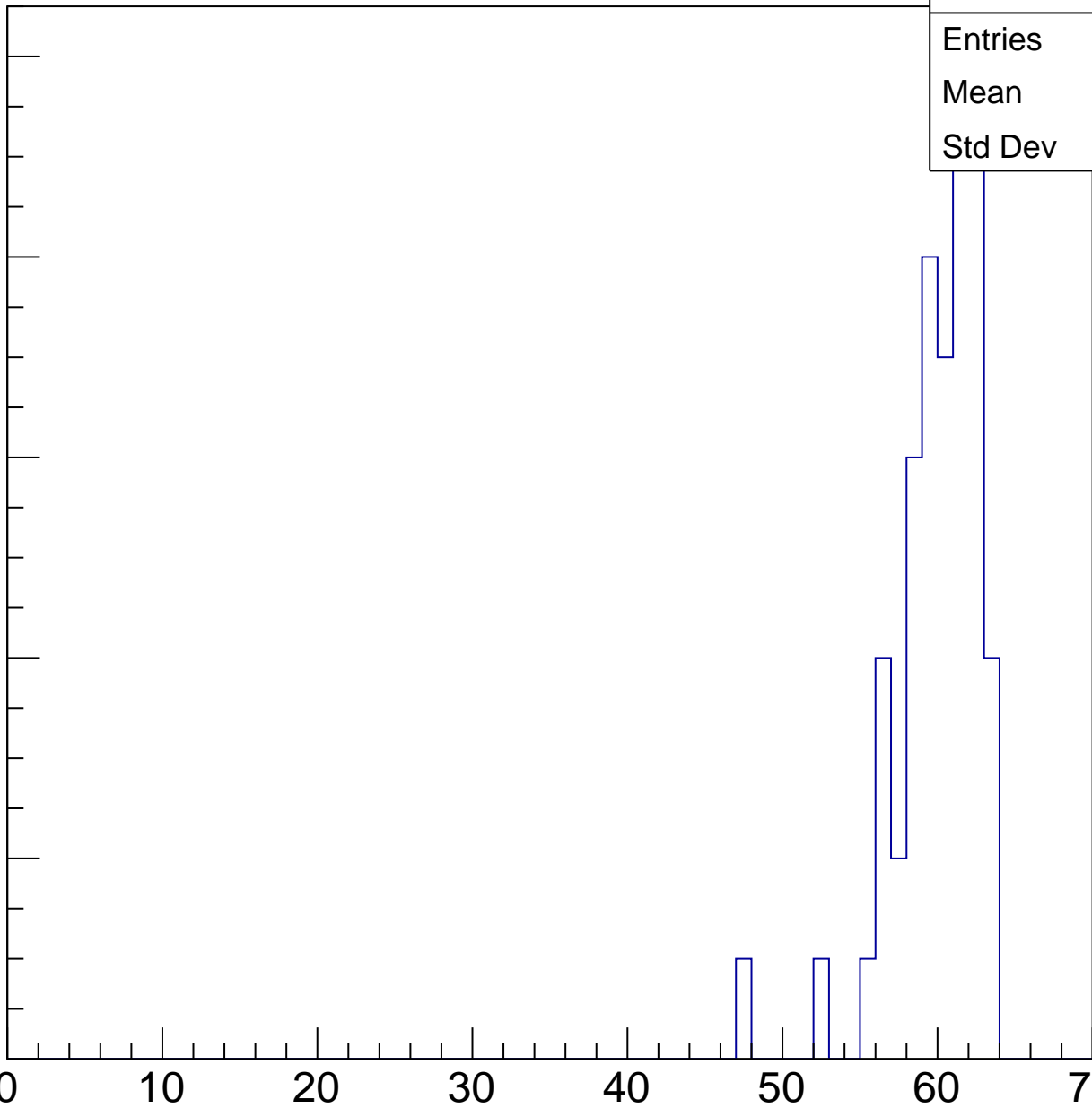
40

50

60

70

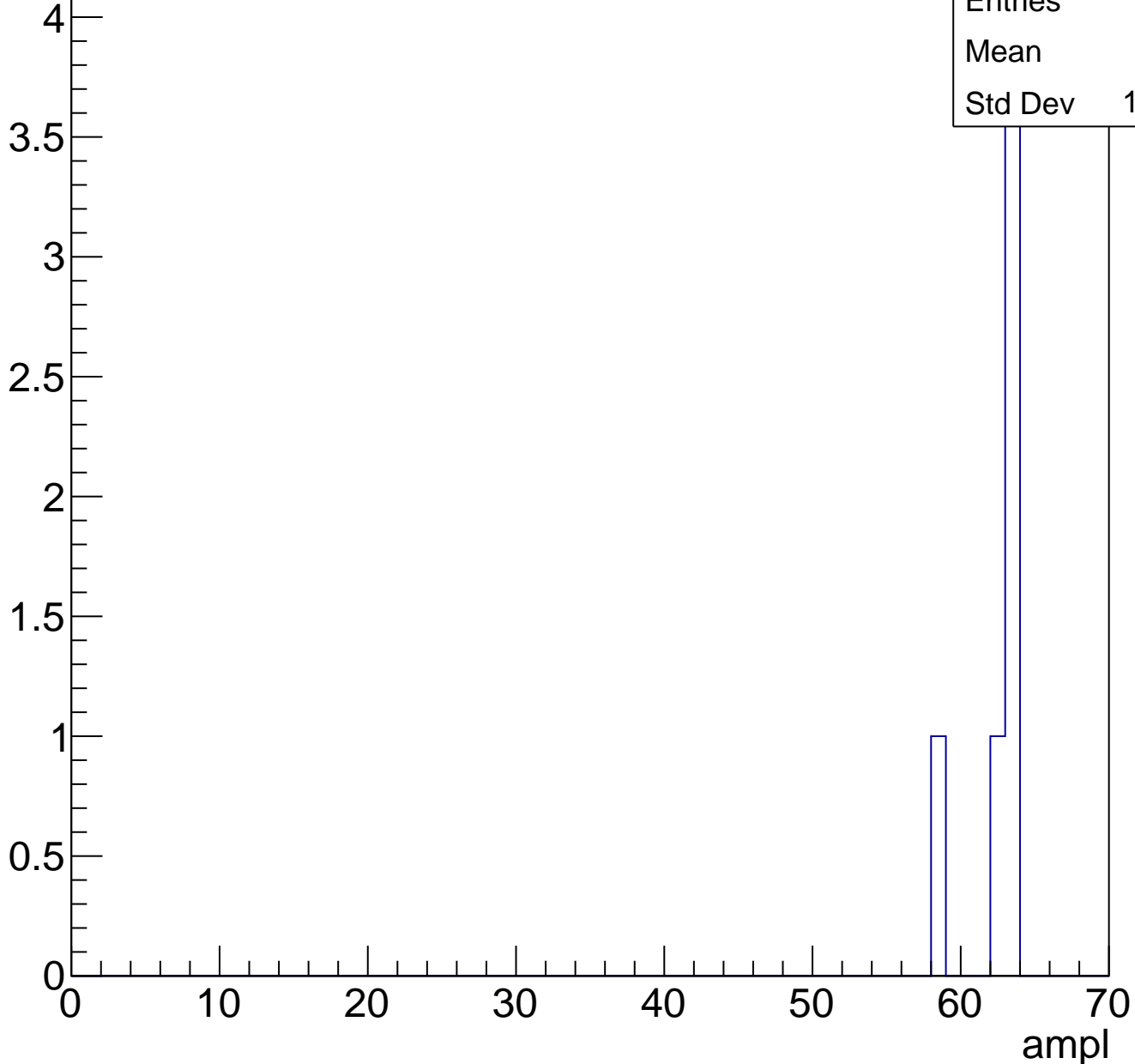
ampl



B0L000S, U17-ch20, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	6
Mean	62
Std Dev	1.826

B0L000S, U17-ch20, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch21, adc0

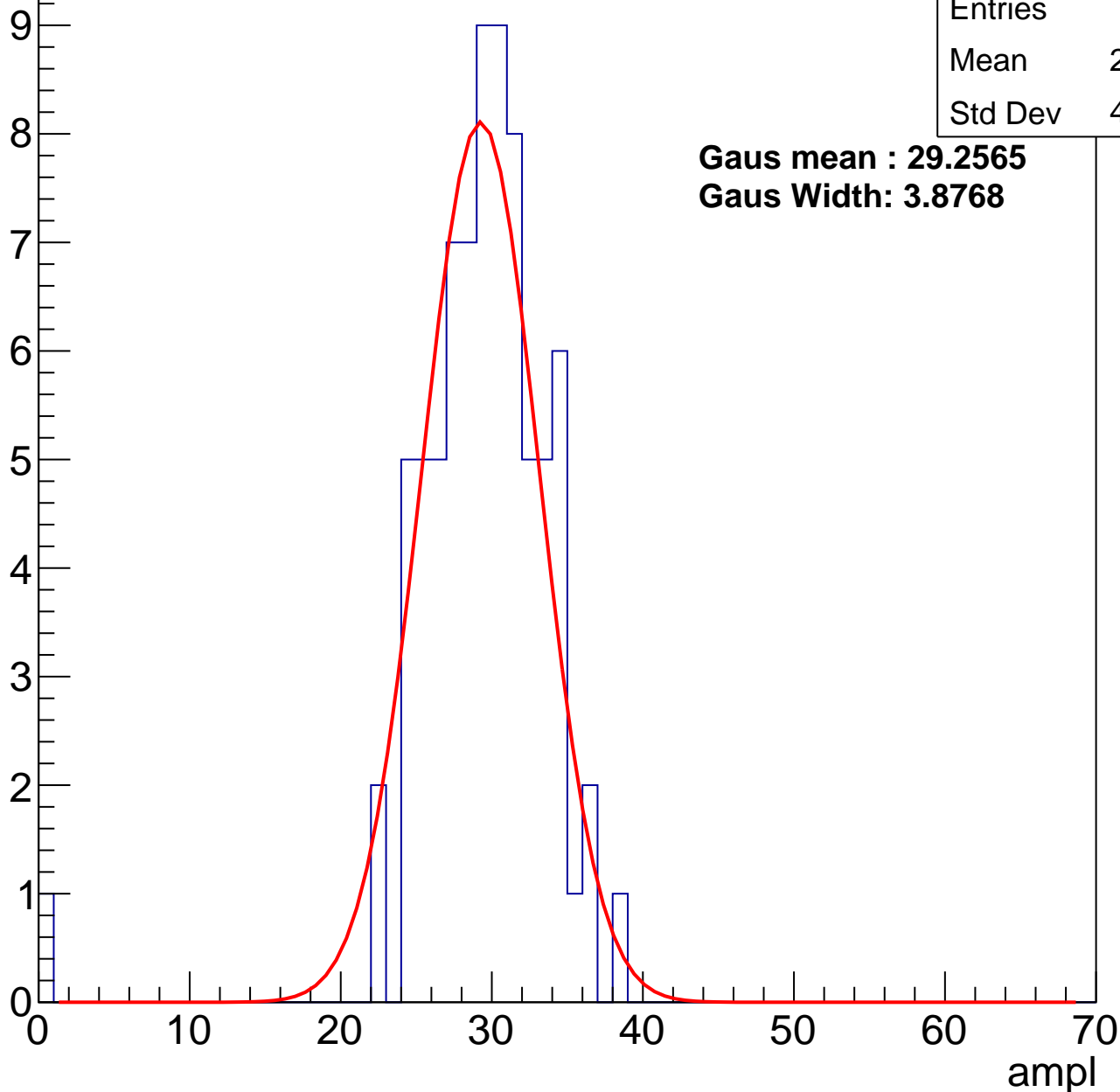
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	78
Mean	28.94
Std Dev	4.743

Gaus mean : 29.2565

Gaus Width: 3.8768



B0L000S, U17-ch21, adc1

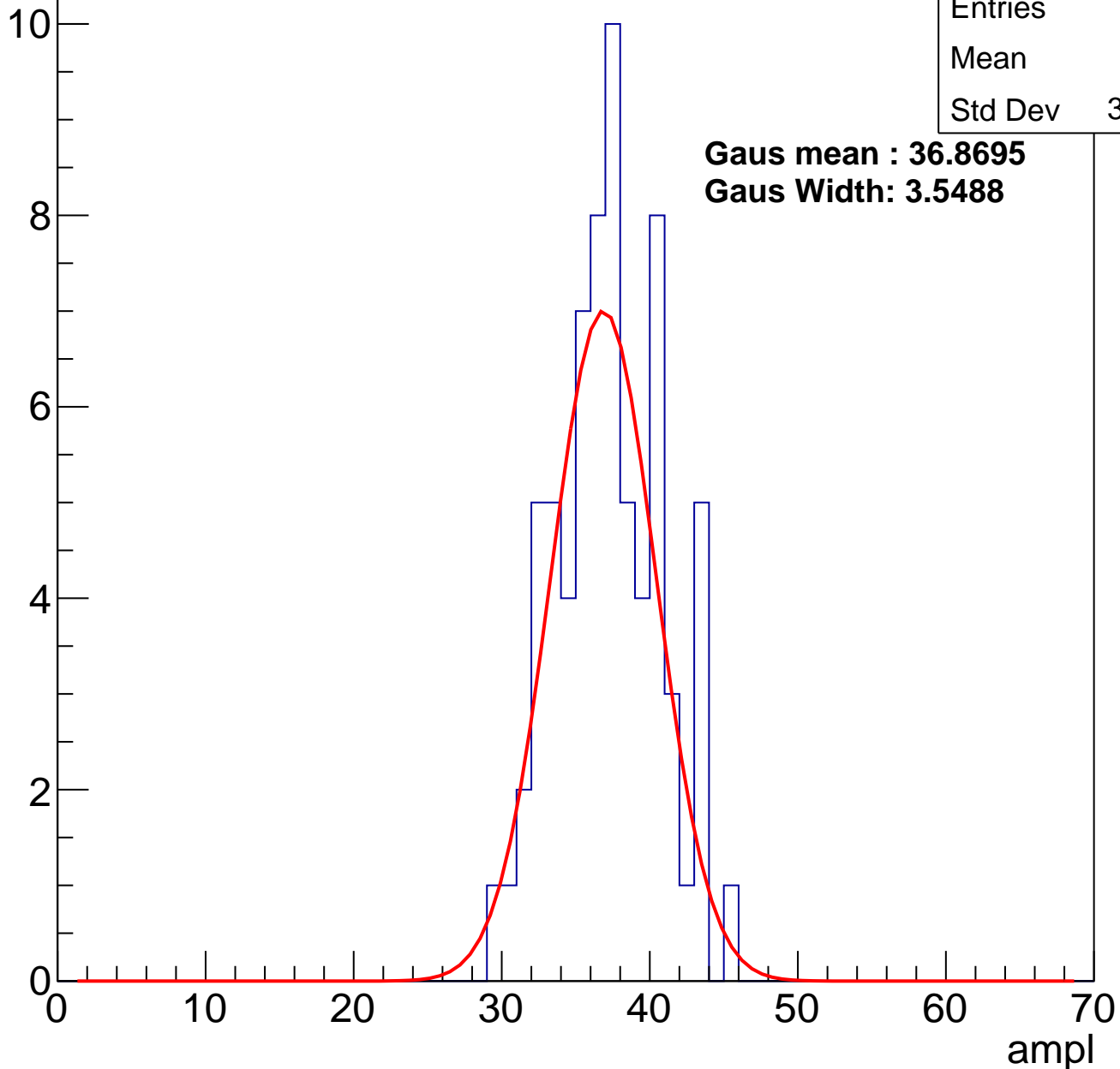
calib_packv5_042523_0143.root, FC#5, port B1

Entries	70
Mean	36.8
Std Dev	3.524

Gaus mean : 36.8695

Gaus Width: 3.5488

Entry



B0L000S, U17-ch21, adc2

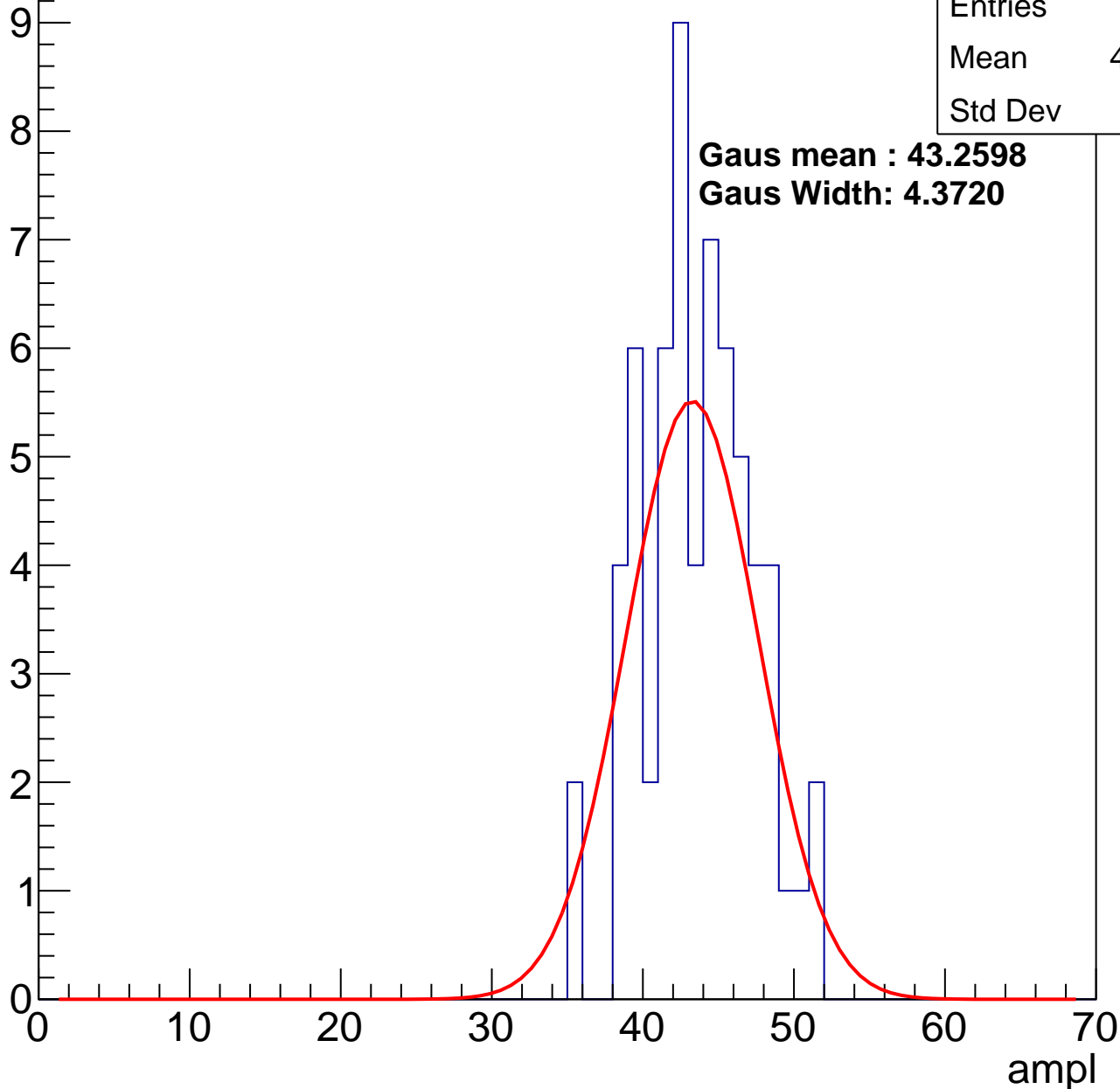
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	43.19
Std Dev	3.62

Gaus mean : 43.2598

Gaus Width: 4.3720

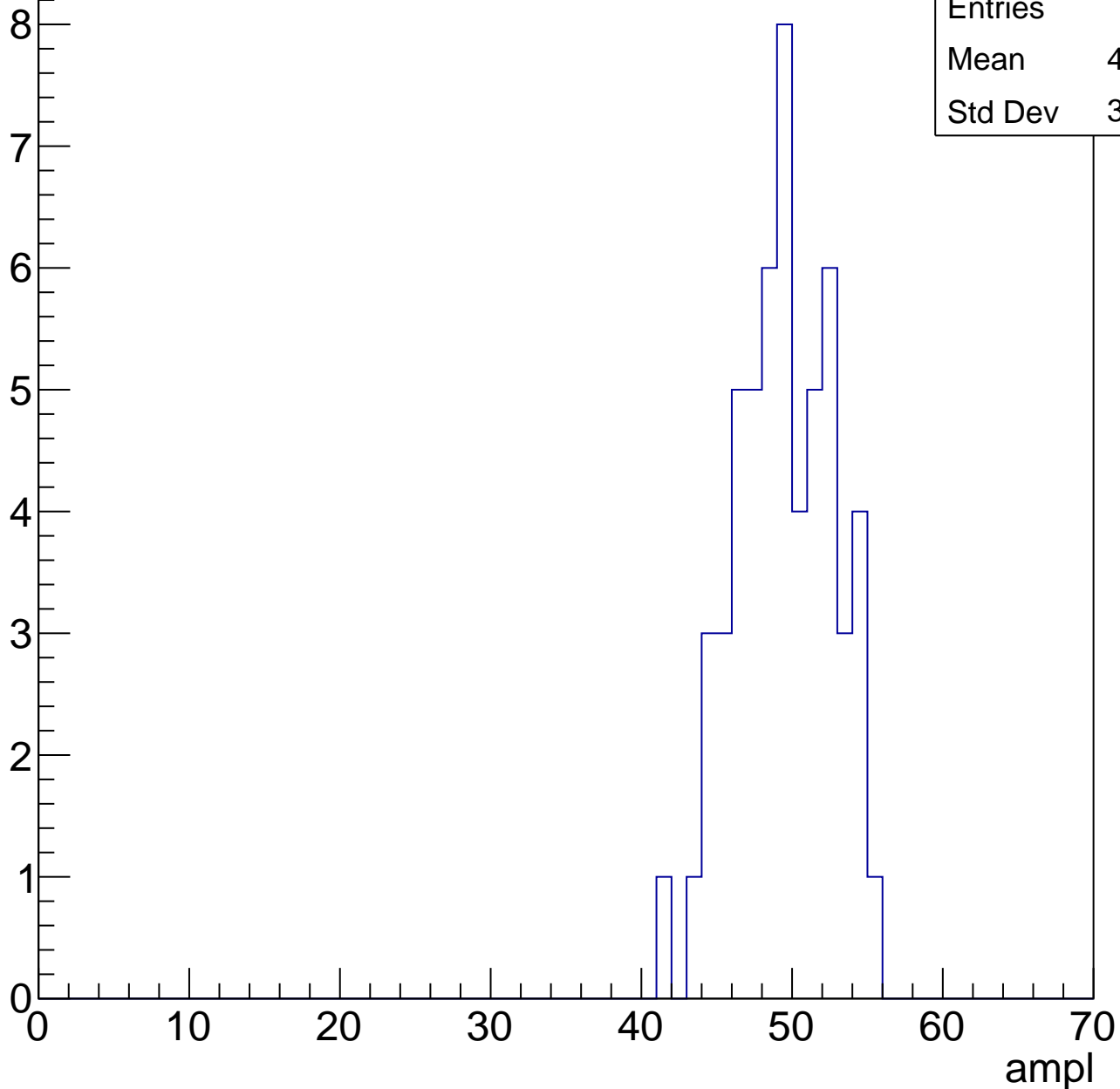


B0L000S, U17-ch21, adc3

calib_packv5_042523_0143.root, FC#5, port B1

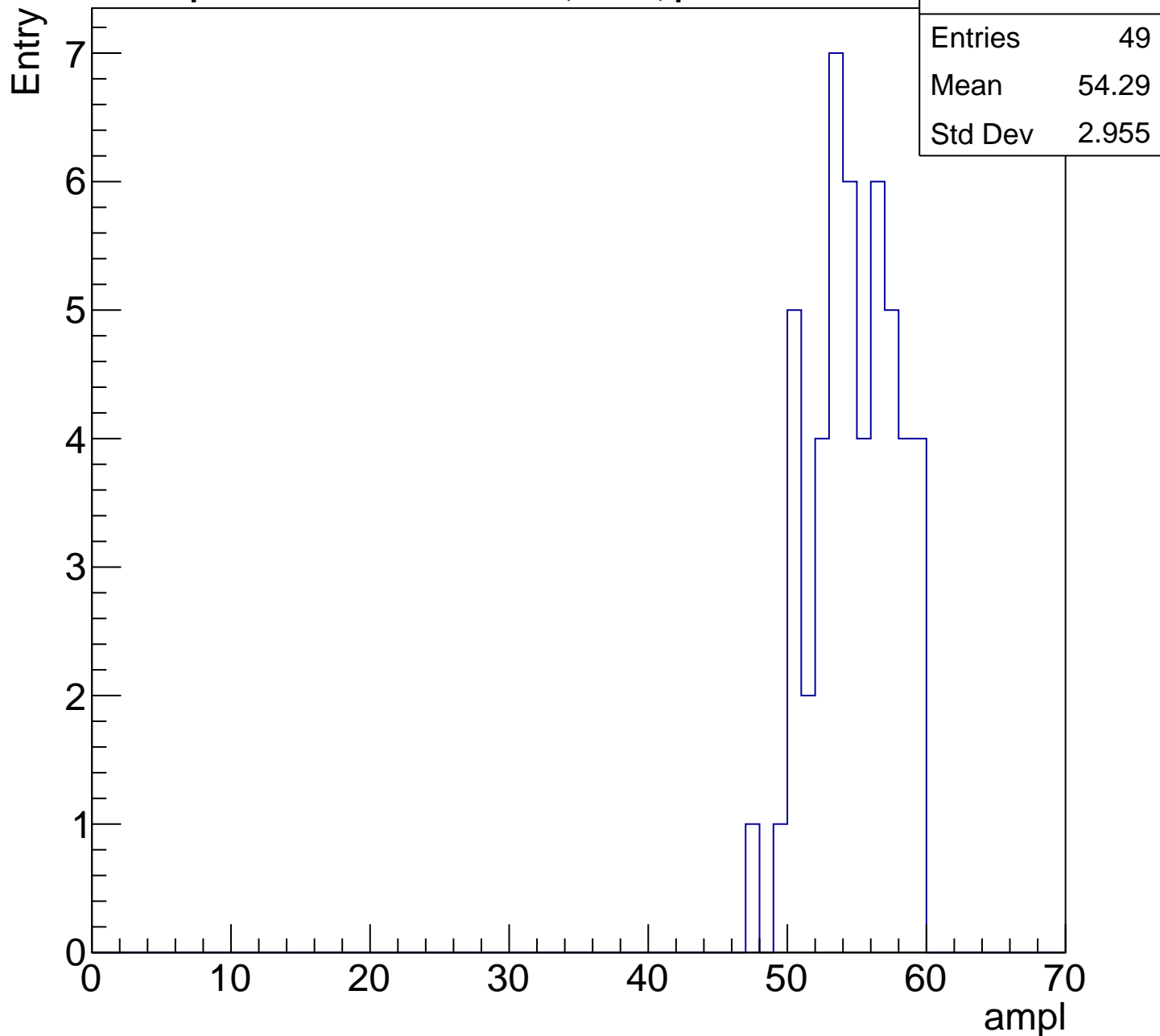
Entry

Entries	55
Mean	48.96
Std Dev	3.179



B0L000S, U17-ch21, adc4

calib_packv5_042523_0143.root, FC#5, port B1

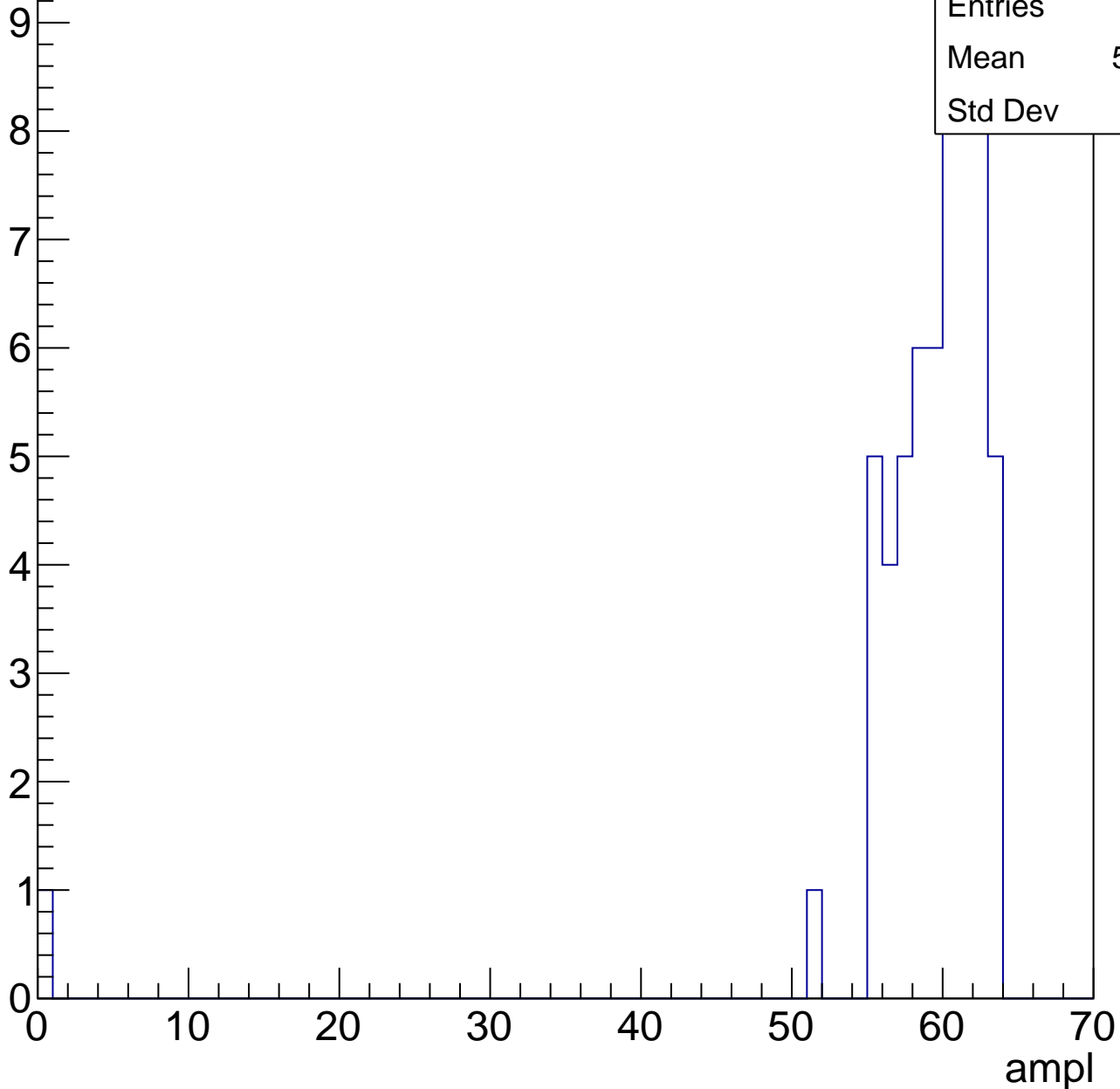


B0L000S, U17-ch21, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	58.21
Std Dev	8.14

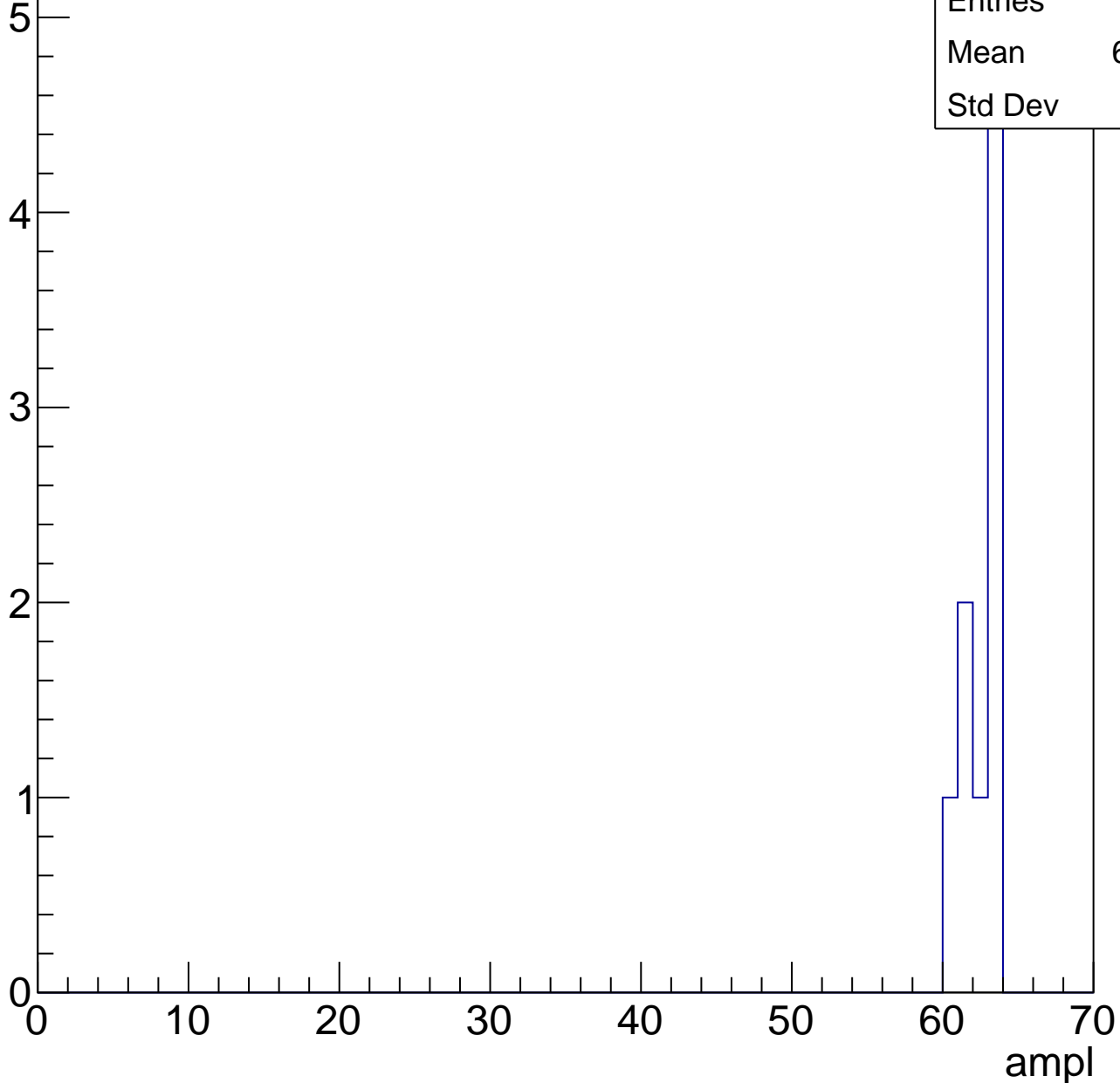


B0L000S, U17-ch21, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

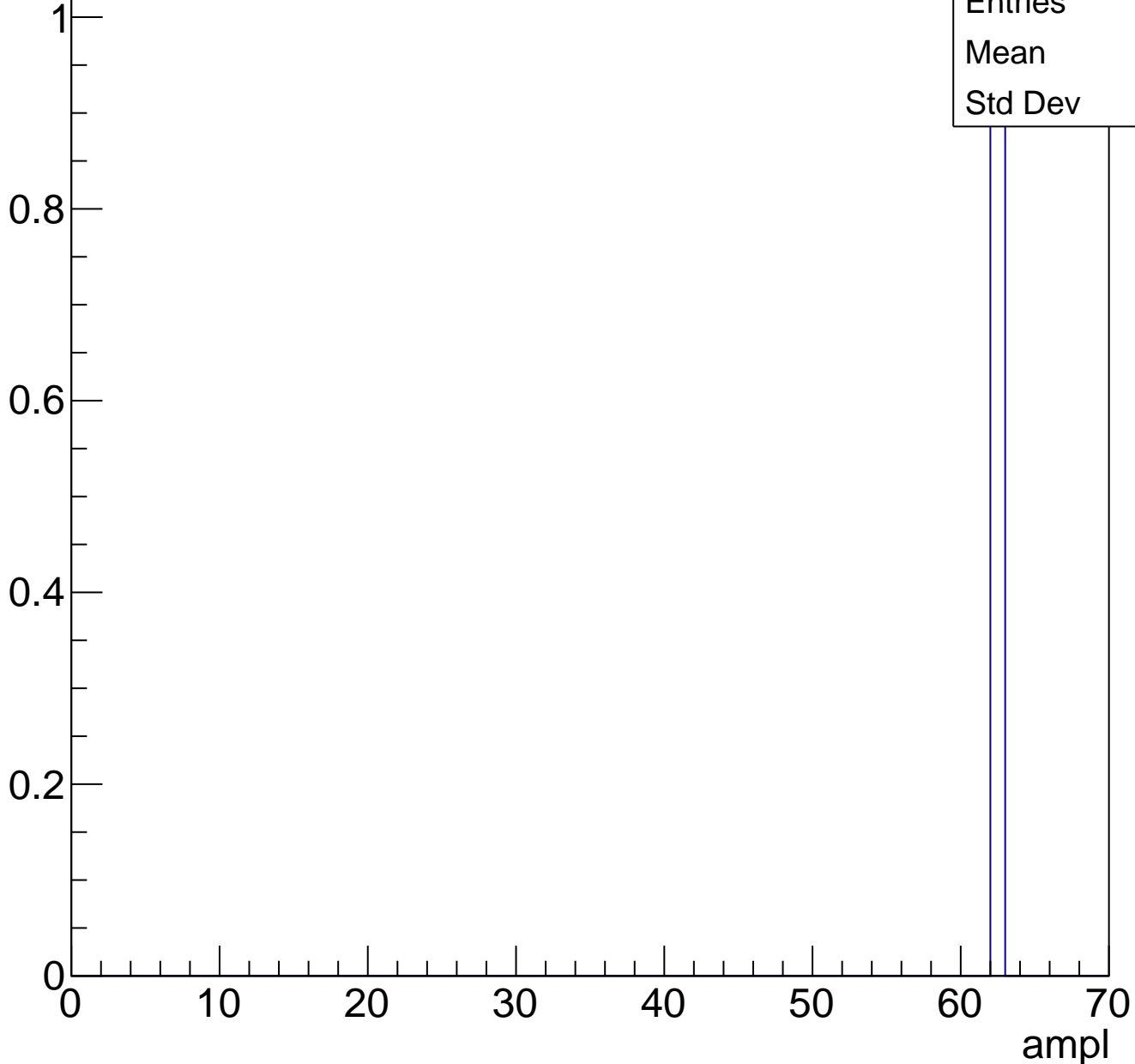
Entries	9
Mean	62.11
Std Dev	1.1



B0L000S, U17-ch21, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch22, adc0

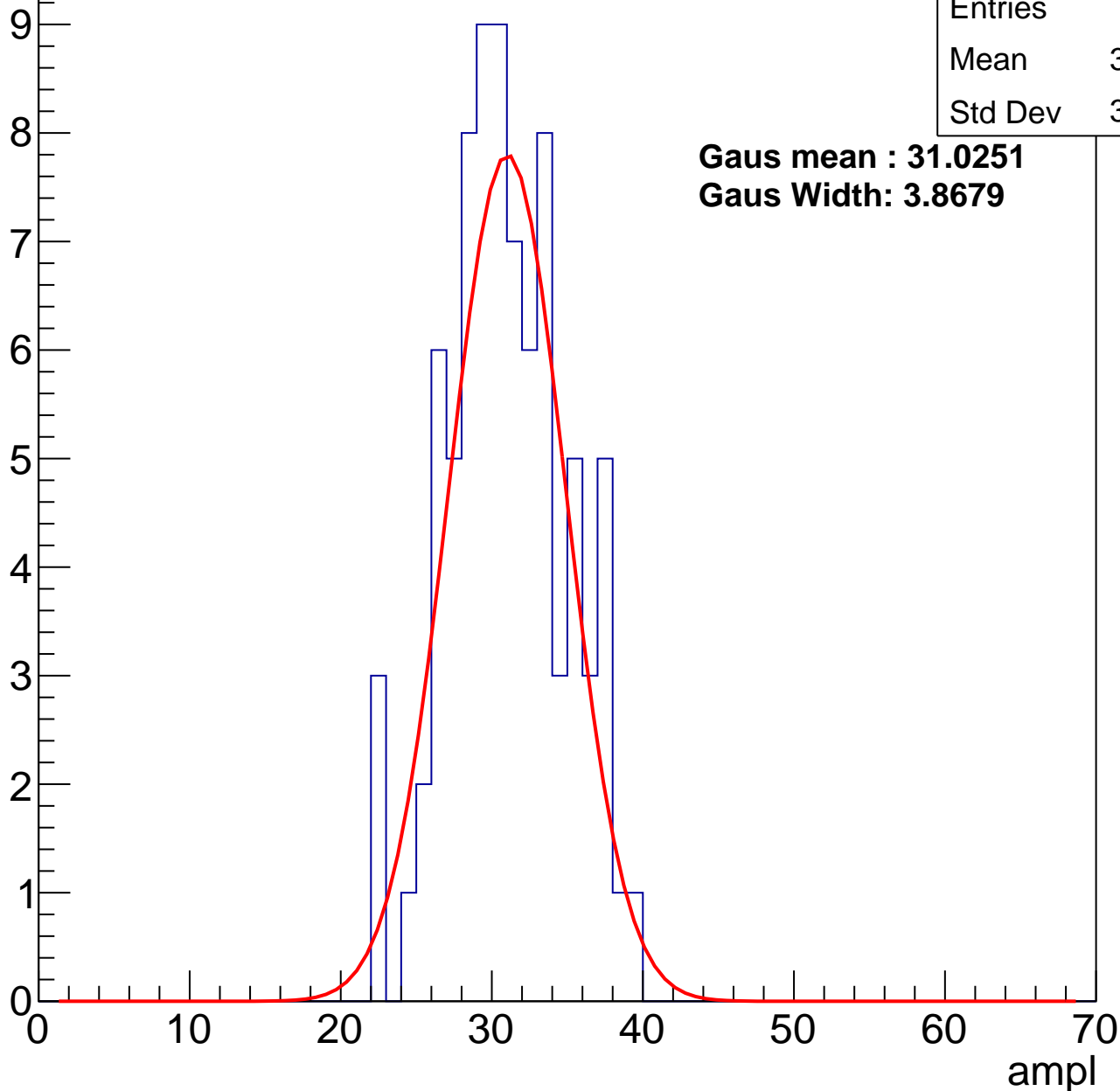
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	82
Mean	30.56
Std Dev	3.839

Gaus mean : 31.0251

Gaus Width: 3.8679



B0L000S, U17-ch22, adc1

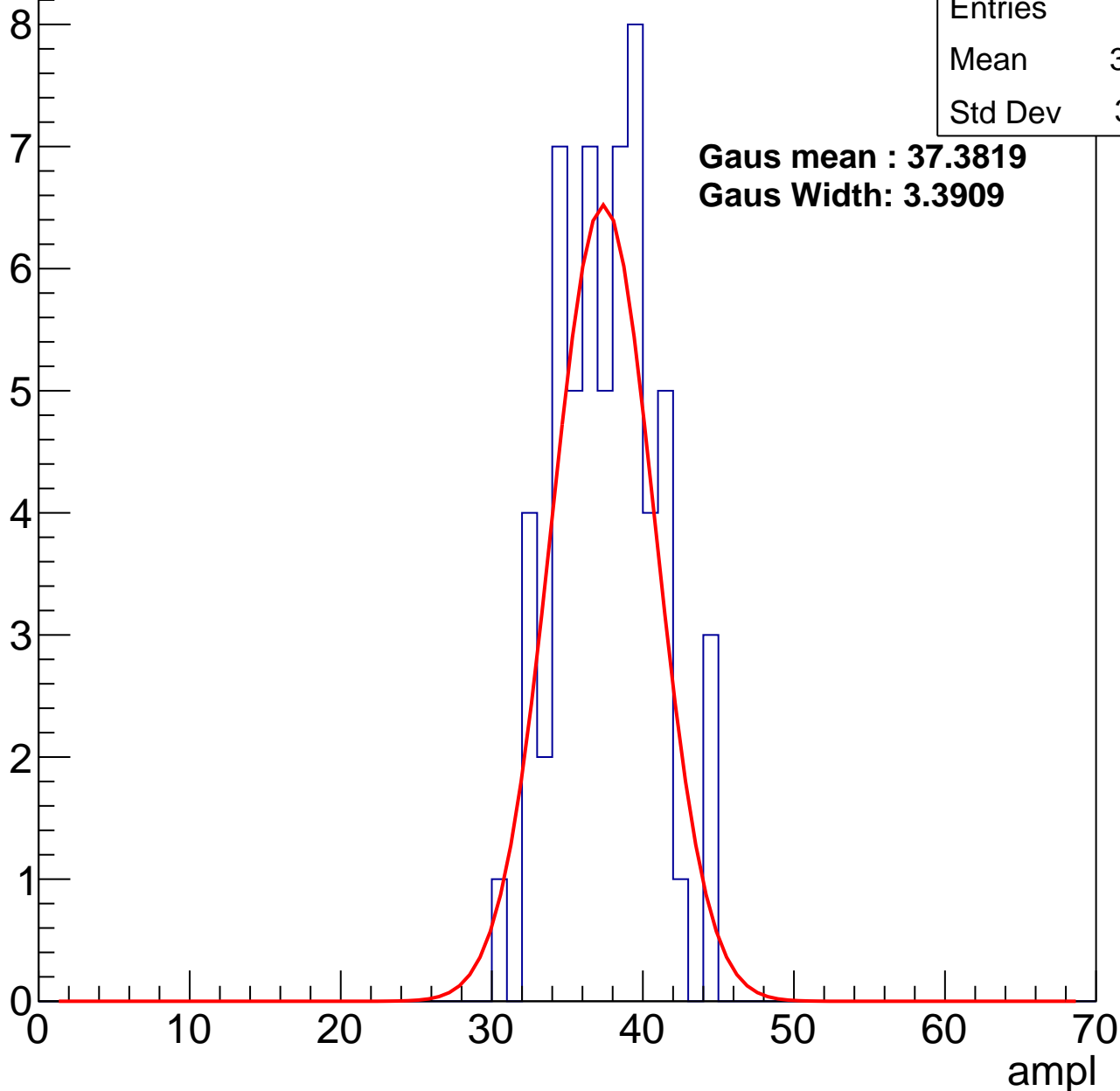
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	37.14
Std Dev	3.181

Gaus mean : 37.3819

Gaus Width: 3.3909



B0L000S, U17-ch22, adc2

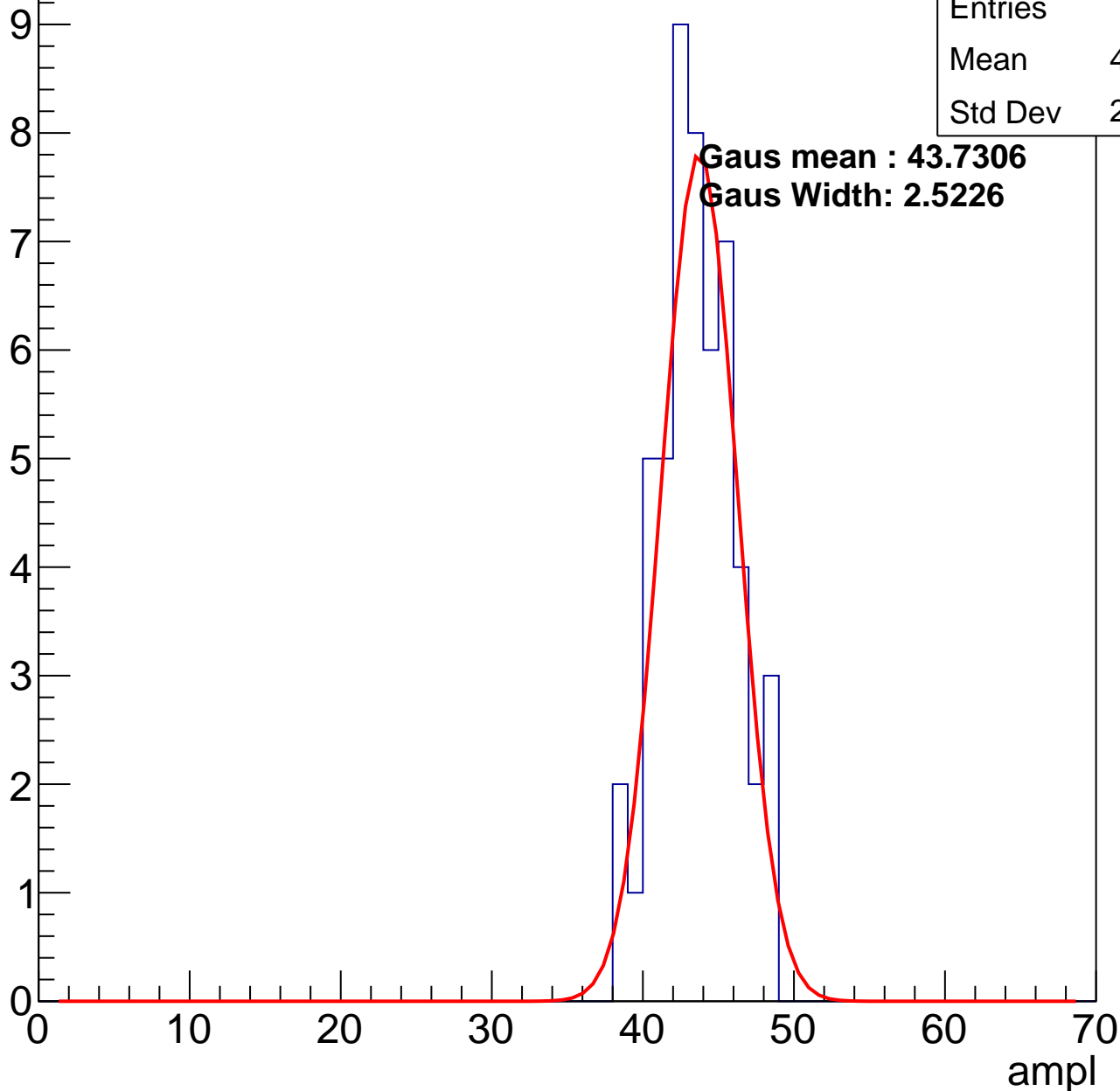
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	43.13
Std Dev	2.465

Gaus mean : 43.7306

Gaus Width: 2.5226

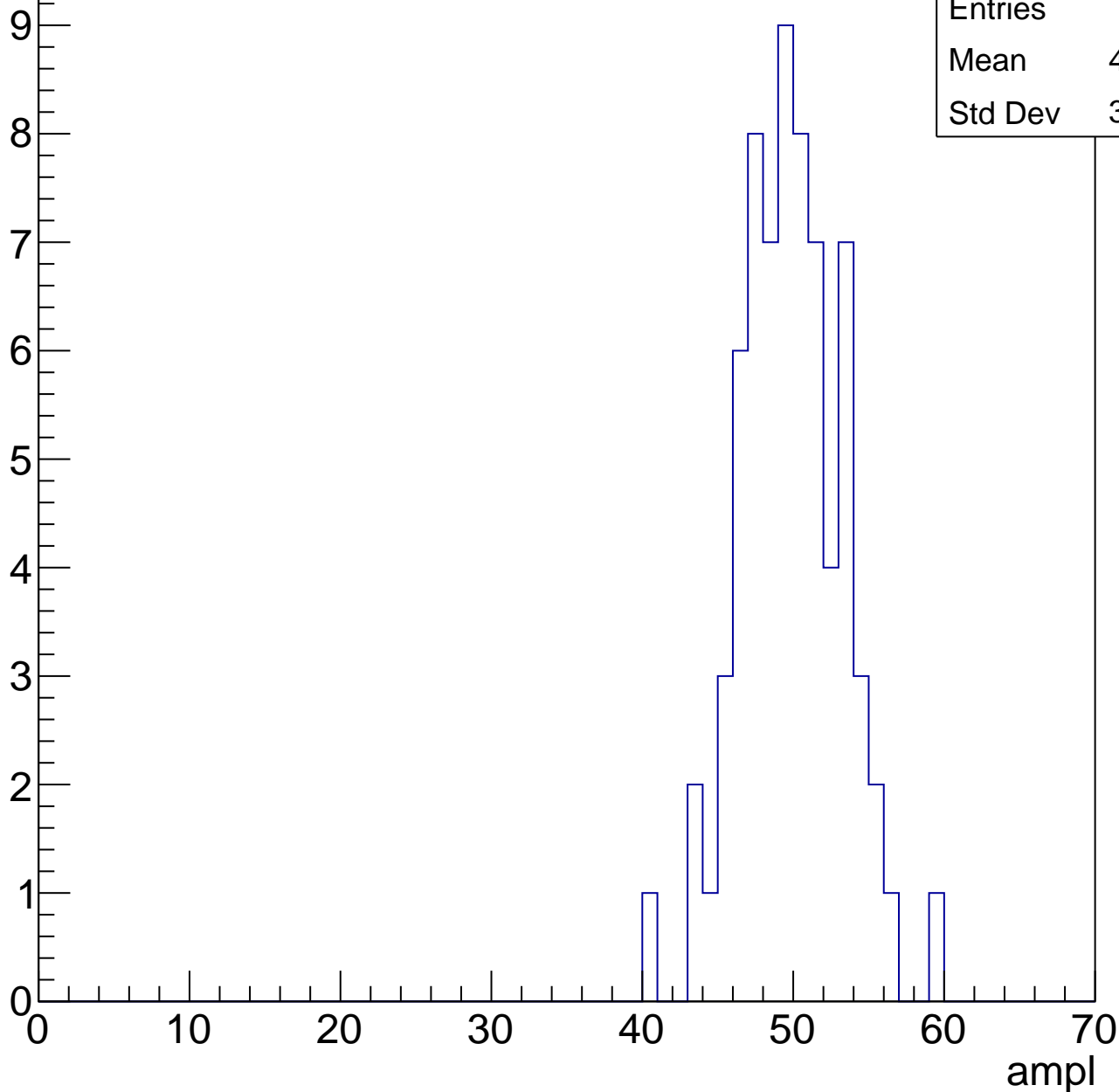


B0L000S, U17-ch22, adc3

calib_packv5_042523_0143.root, FC#5, port B1

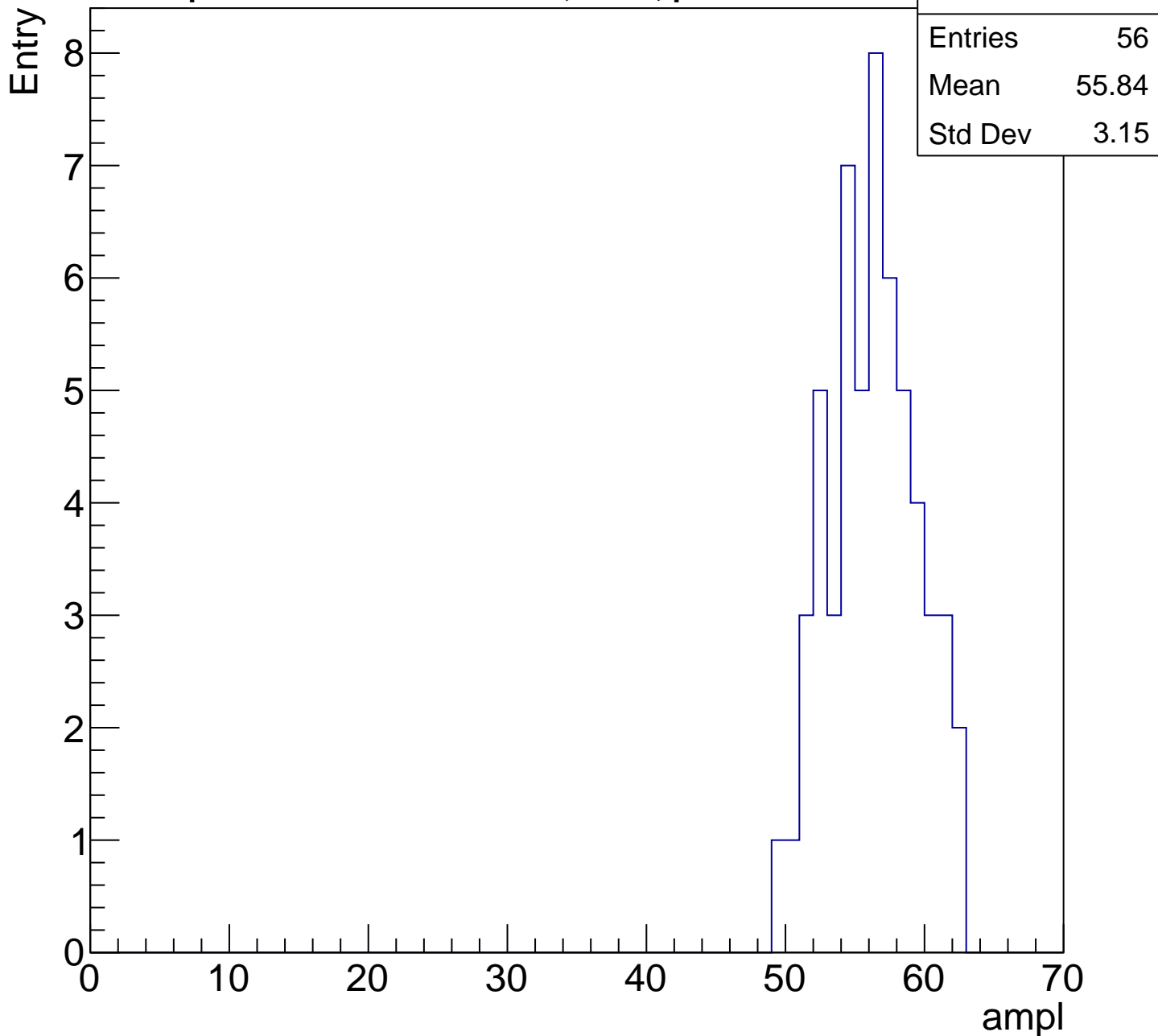
Entry

Entries	70
Mean	49.39
Std Dev	3.356



B0L000S, U17-ch22, adc4

calib_packv5_042523_0143.root, FC#5, port B1

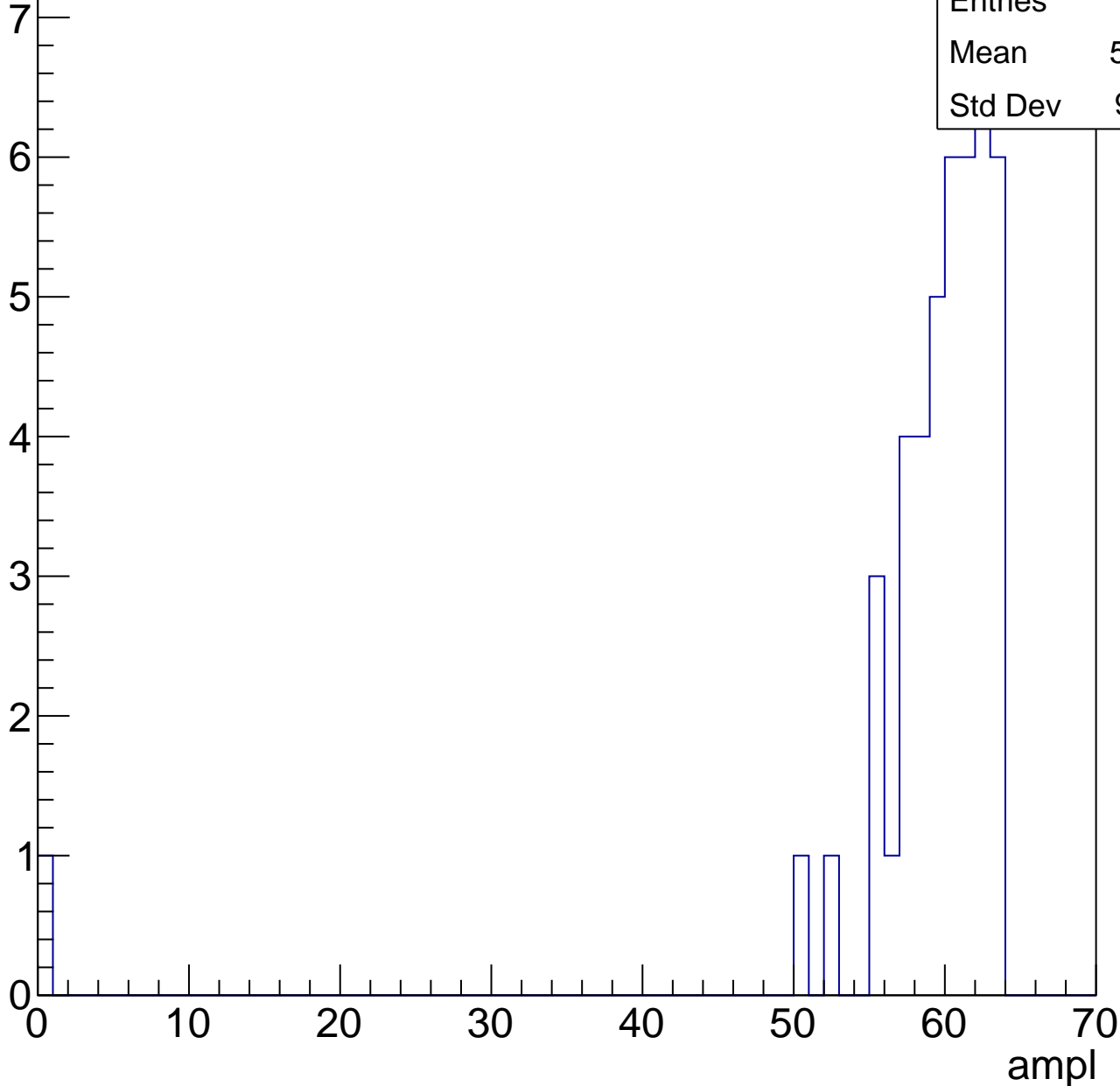


B0L000S, U17-ch22, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

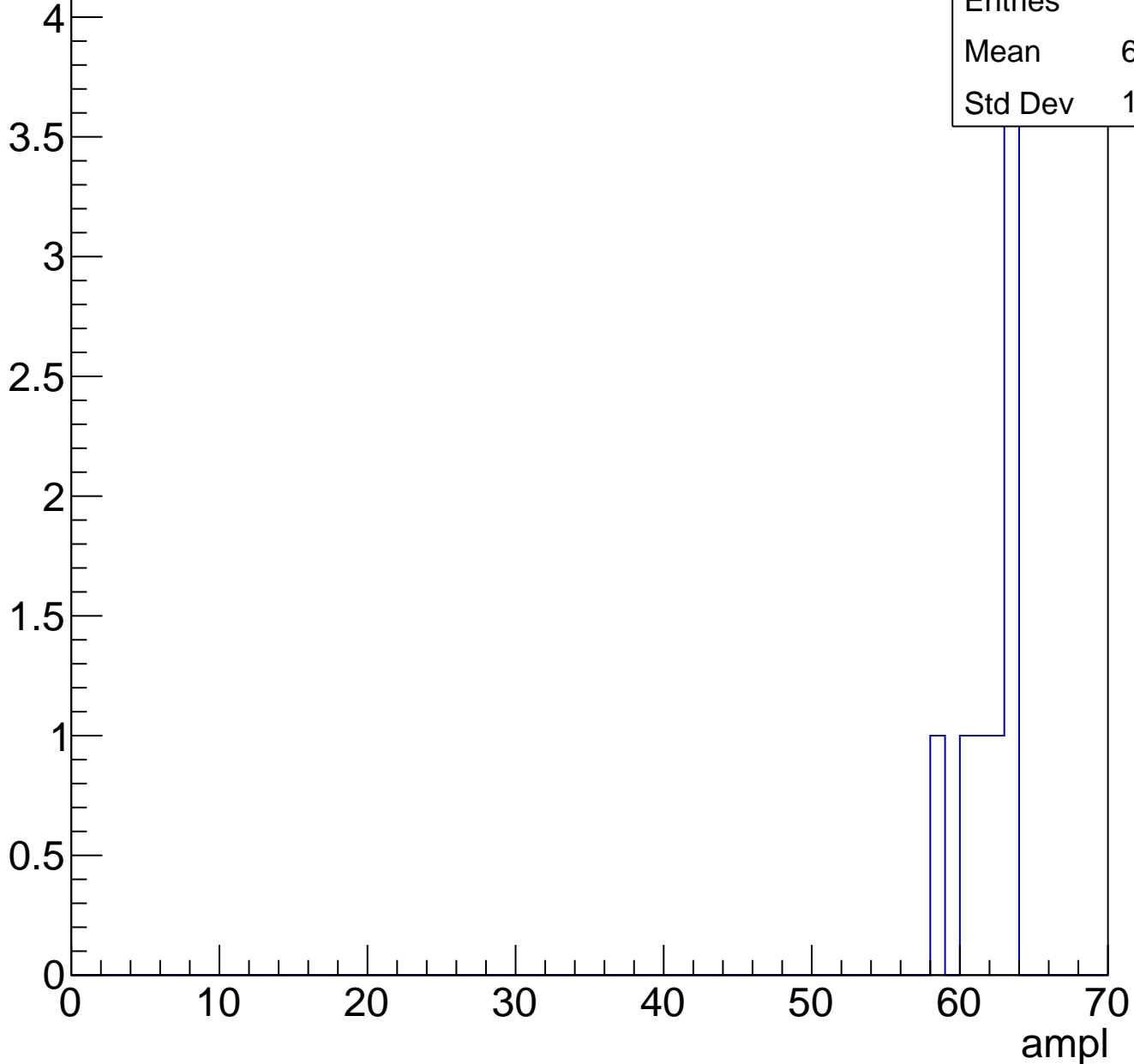
Entries	45
Mean	58.13
Std Dev	9.241



B0L000S, U17-ch22, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	8
Mean	61.62
Std Dev	1.728

B0L000S, U17-ch22, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch23, adc0

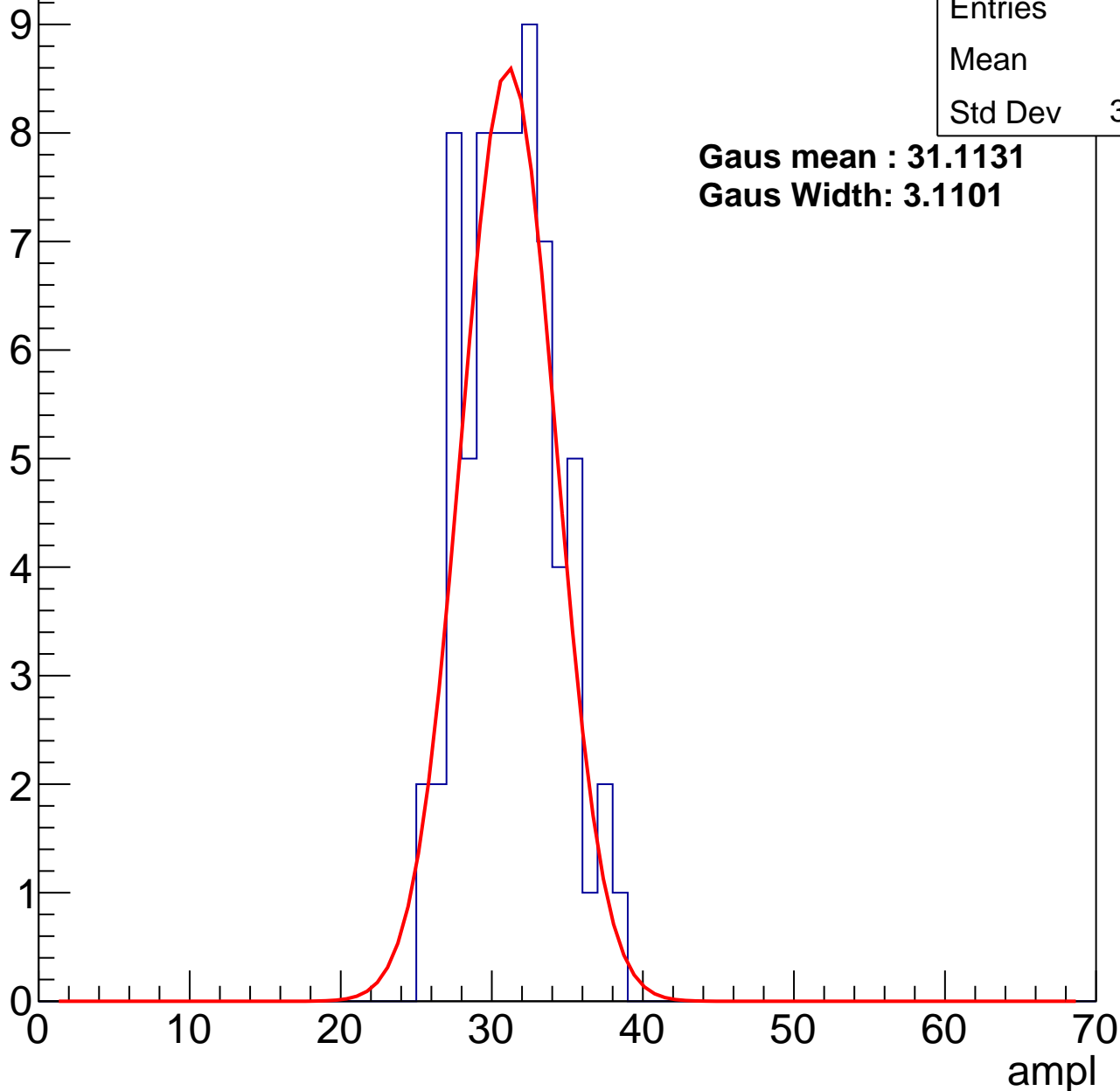
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	30.8
Std Dev	3.003

Gaus mean : 31.1131

Gaus Width: 3.1101



B0L000S, U17-ch23, adc1

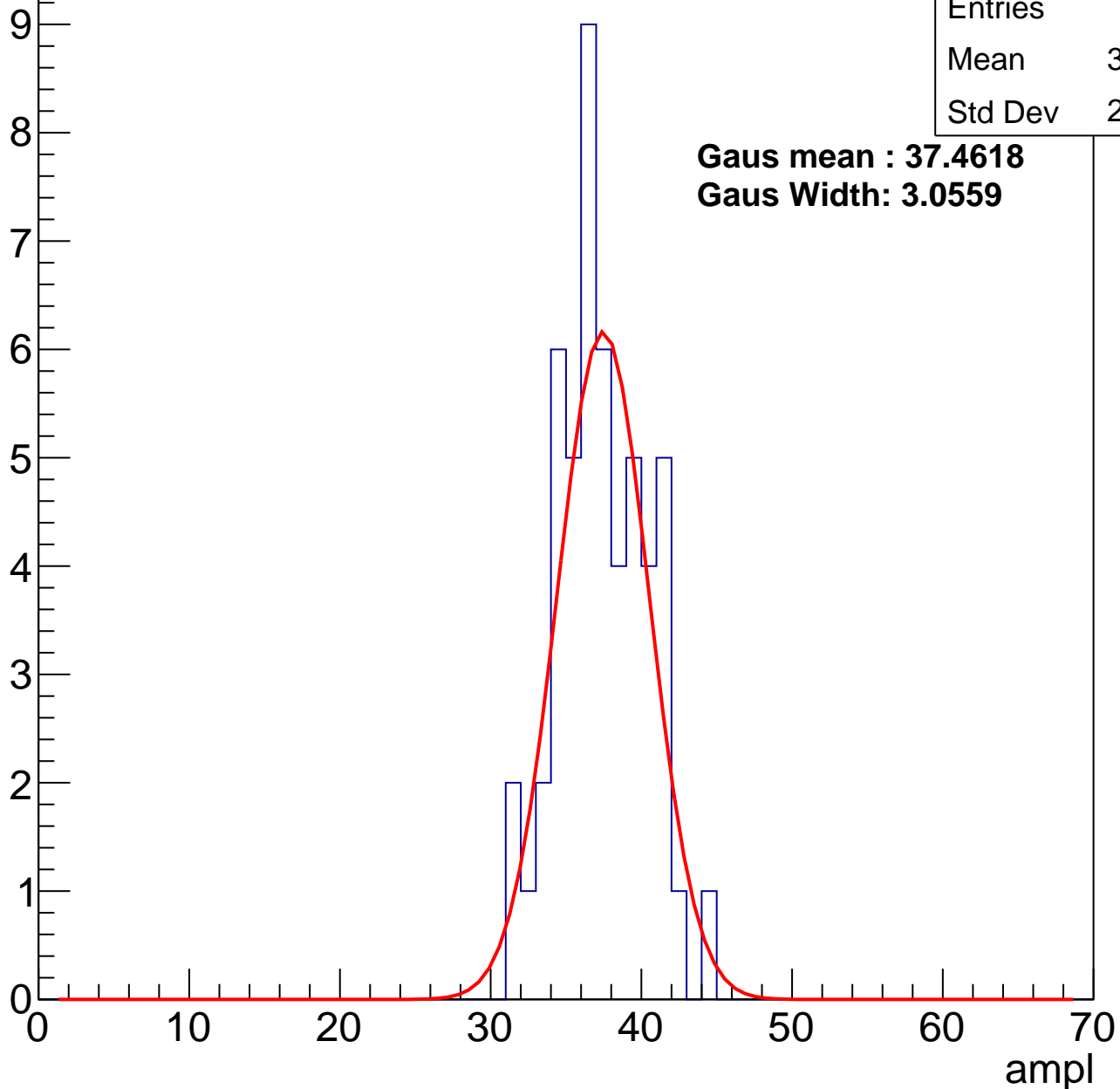
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	36.92
Std Dev	2.889

Gaus mean : 37.4618

Gaus Width: 3.0559



B0L000S, U17-ch23, adc2

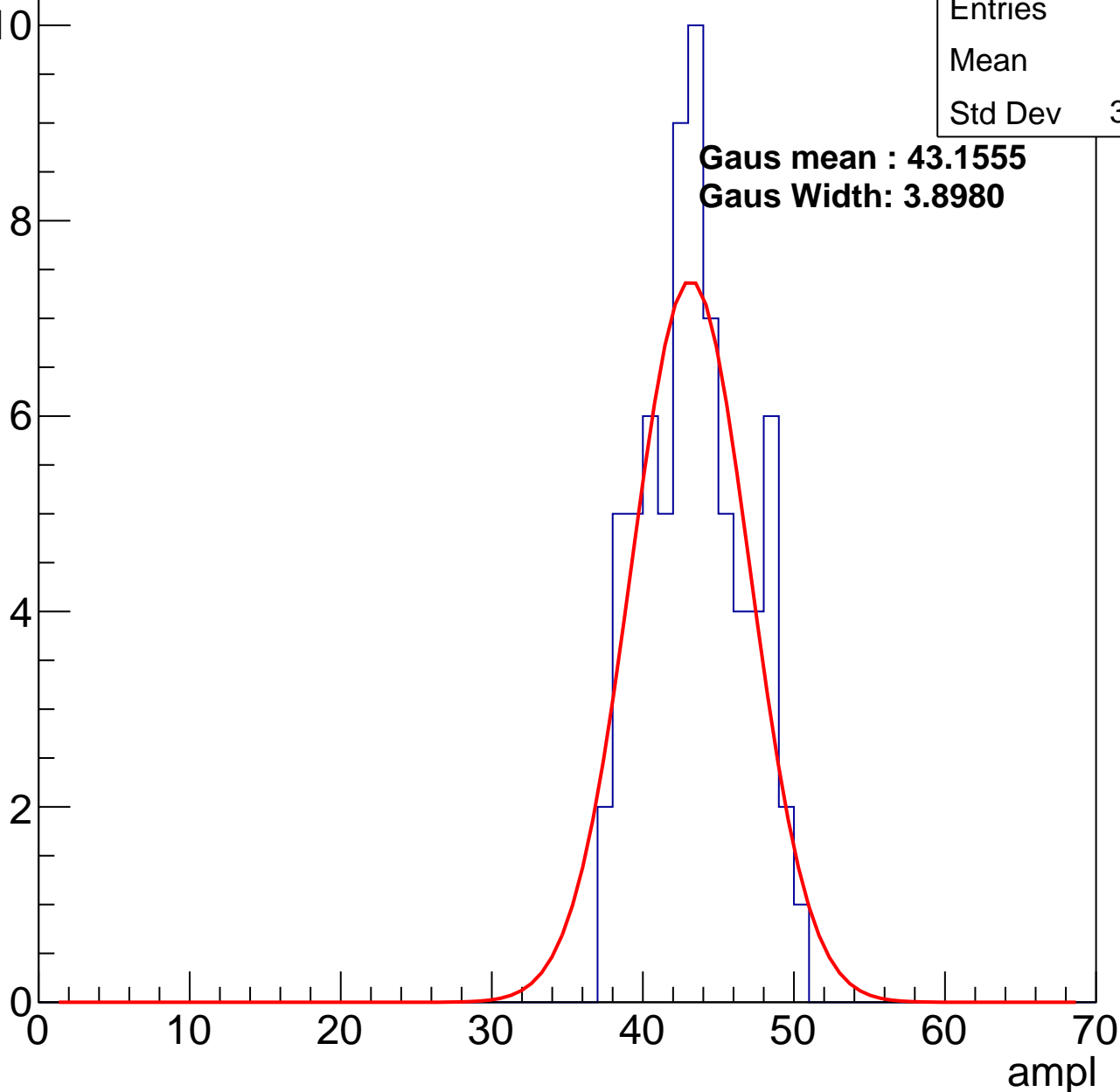
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	43
Std Dev	3.267

Gaus mean : 43.1555

Gaus Width: 3.8980

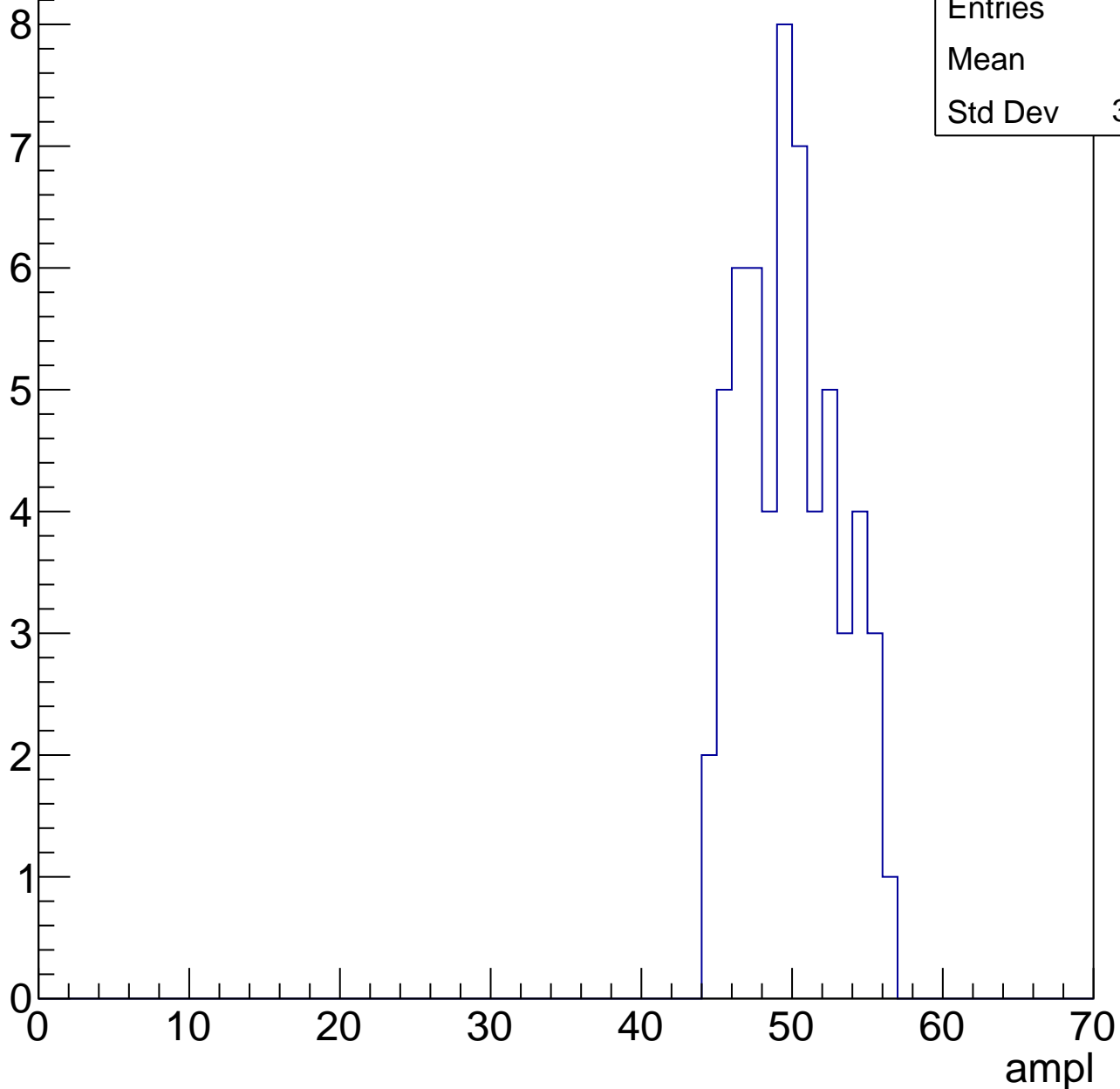


B0L000S, U17-ch23, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	49.4
Std Dev	3.151

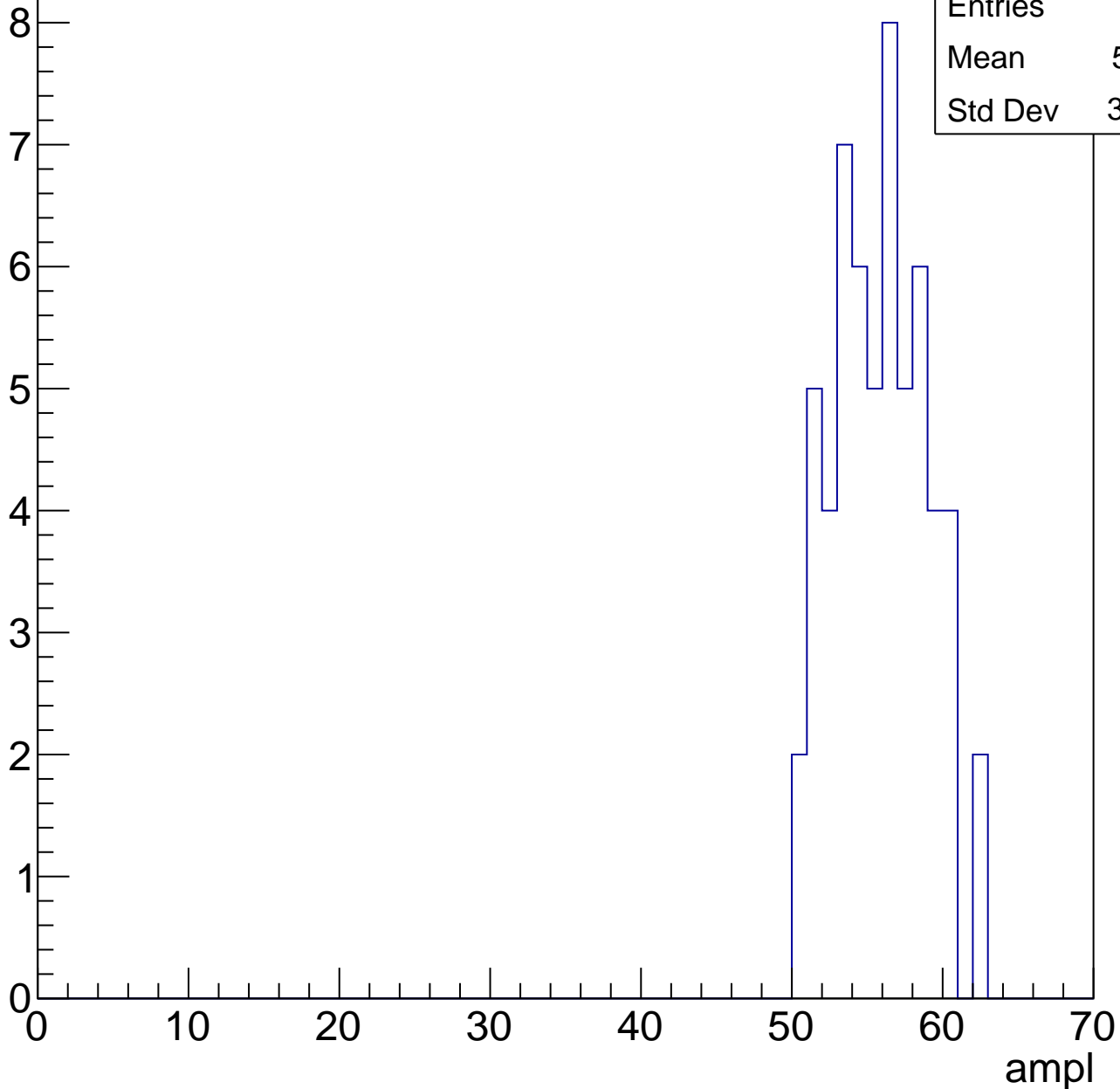


B0L000S, U17-ch23, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

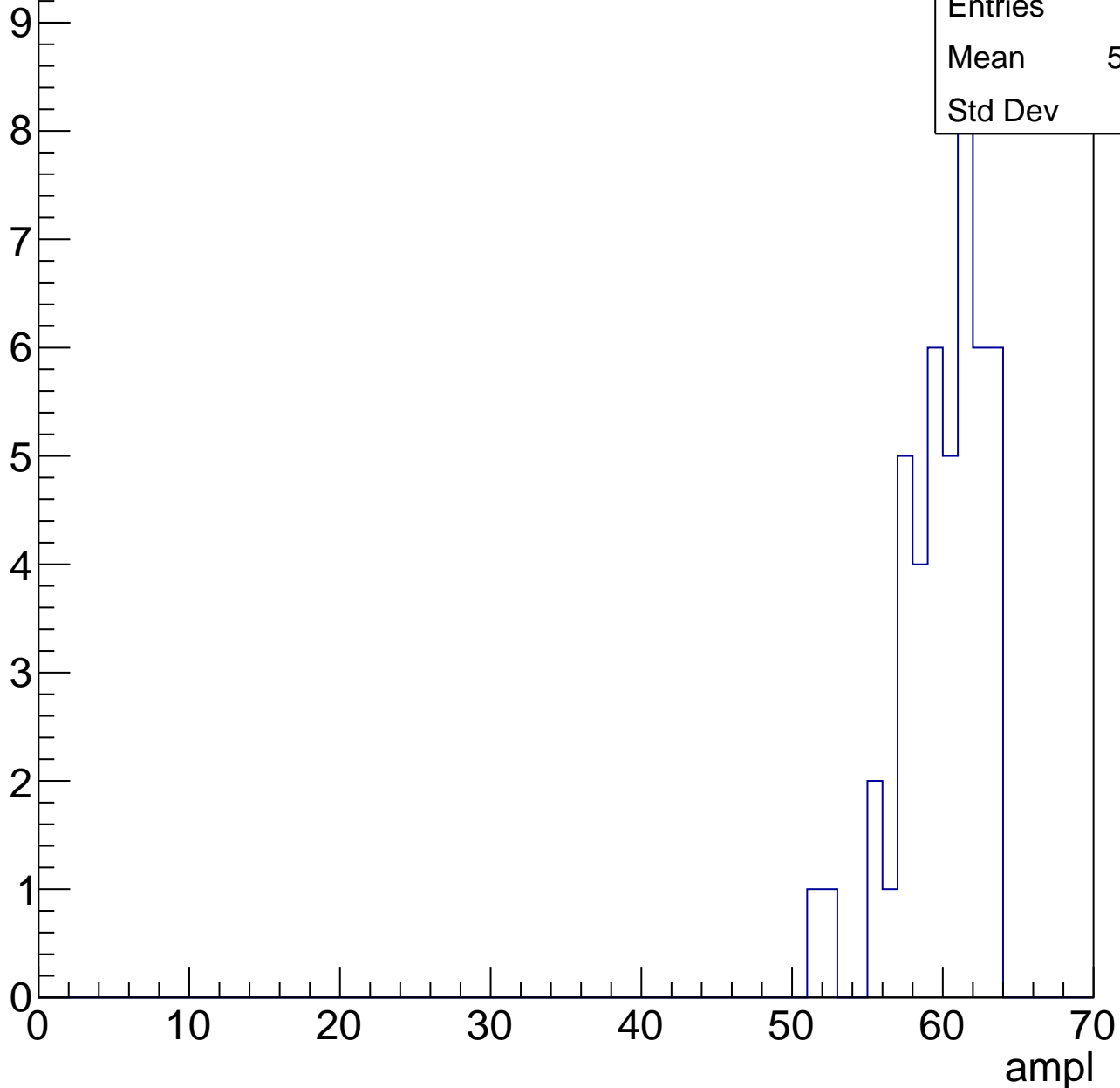
Entries	58
Mean	55.41
Std Dev	3.034



B0L000S, U17-ch23, adc5

calib_packv5_042523_0143.root, FC#5, port B1

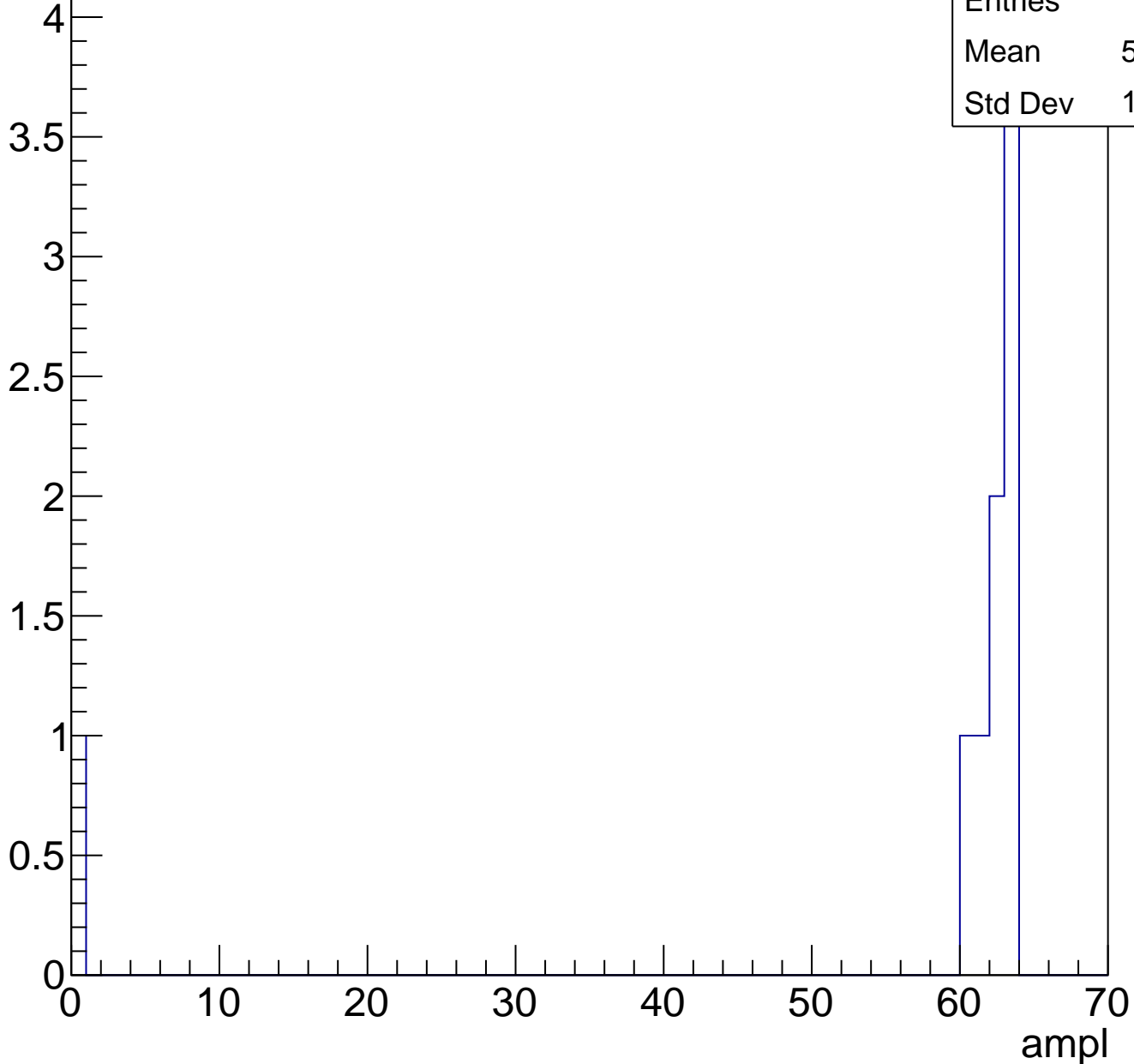
Entry



B0L000S, U17-ch23, adc6

calib_packv5_042523_0143.root, FC#5, port B1

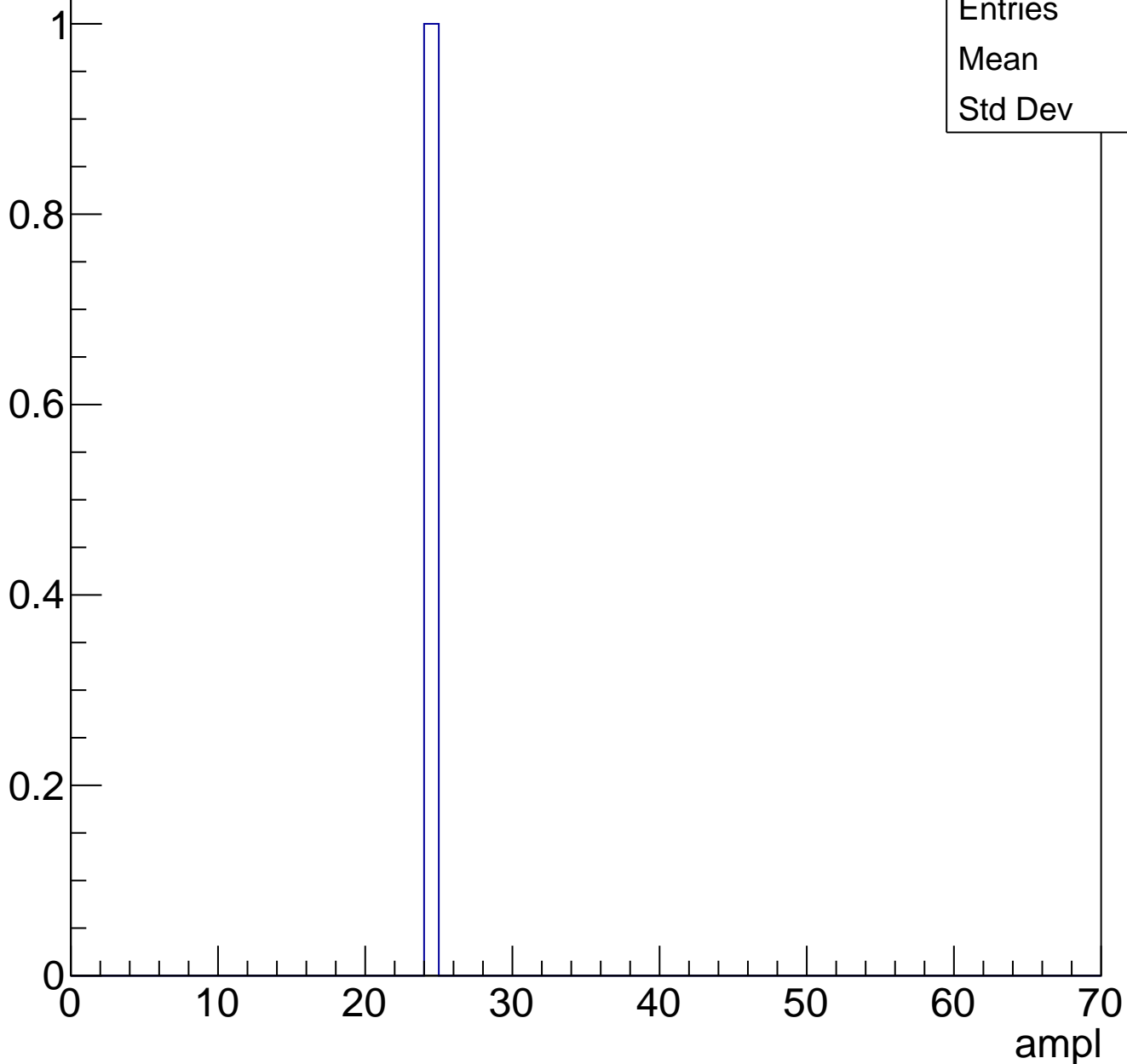
Entry



B0L000S, U17-ch23, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch24, adc0

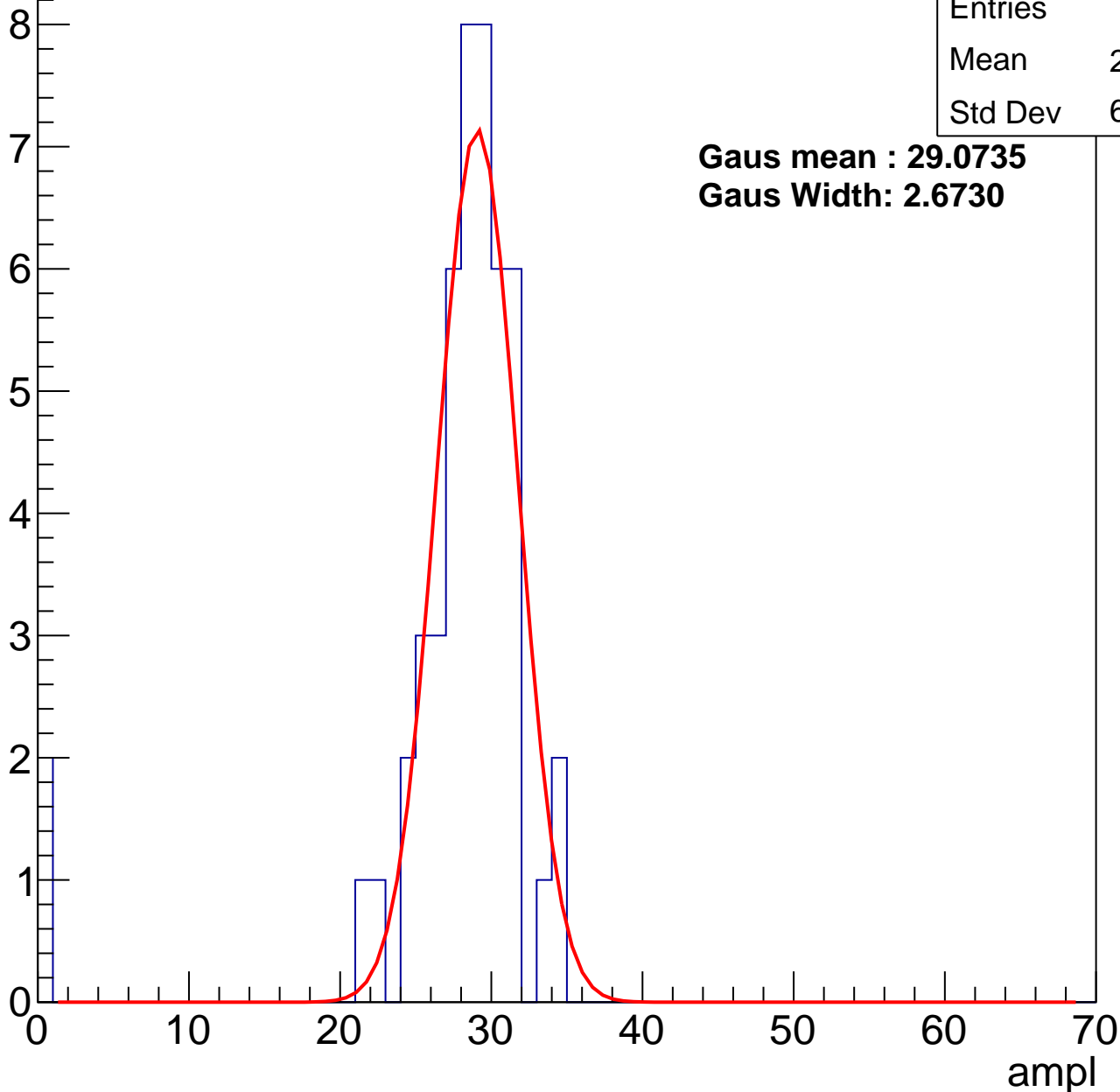
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	49
Mean	27.12
Std Dev	6.186

Gaus mean : 29.0735

Gaus Width: 2.6730



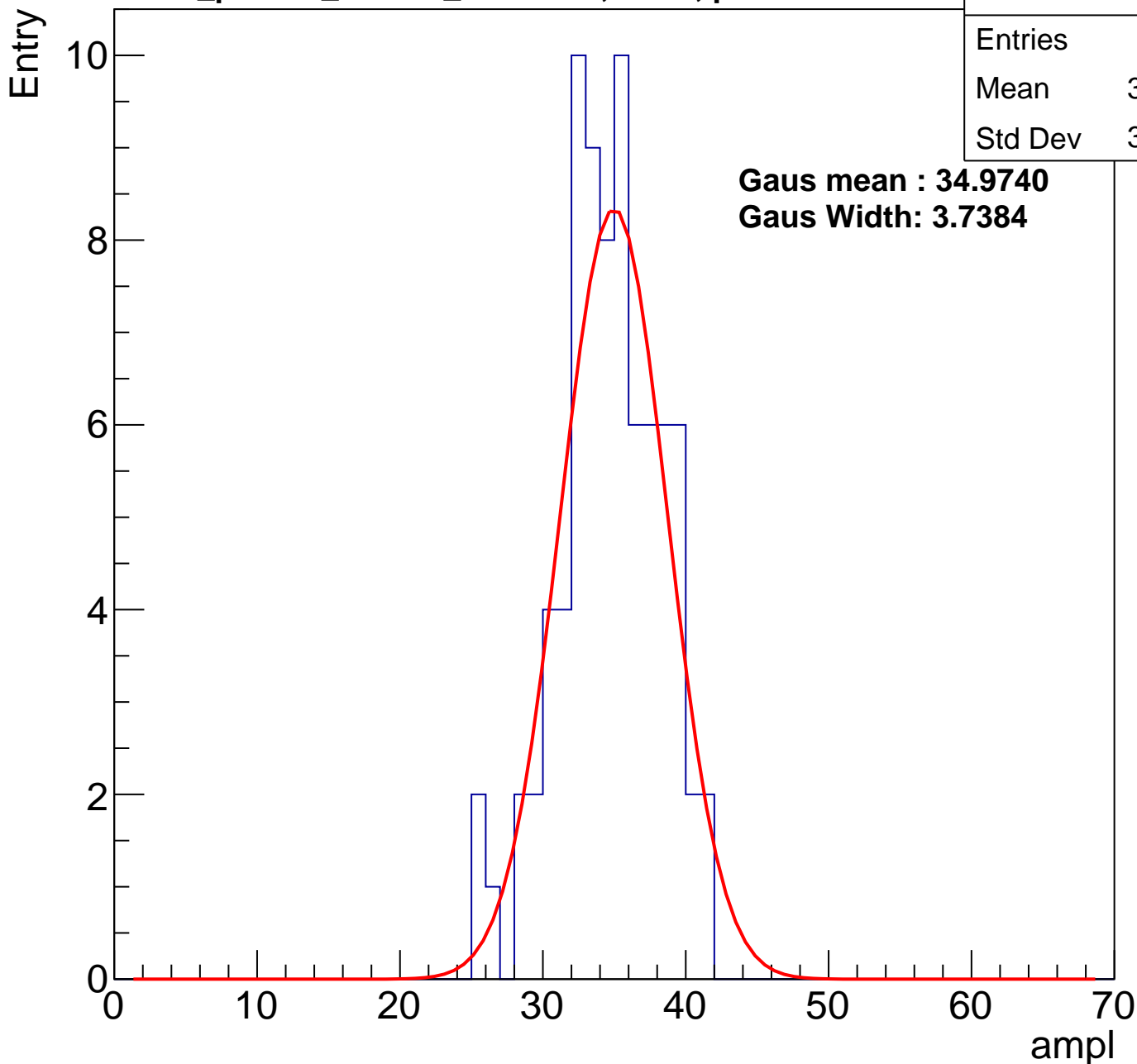
B0L000S, U17-ch24, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	80
Mean	34.19
Std Dev	3.532

Gaus mean : 34.9740

Gaus Width: 3.7384



B0L000S, U17-ch24, adc2

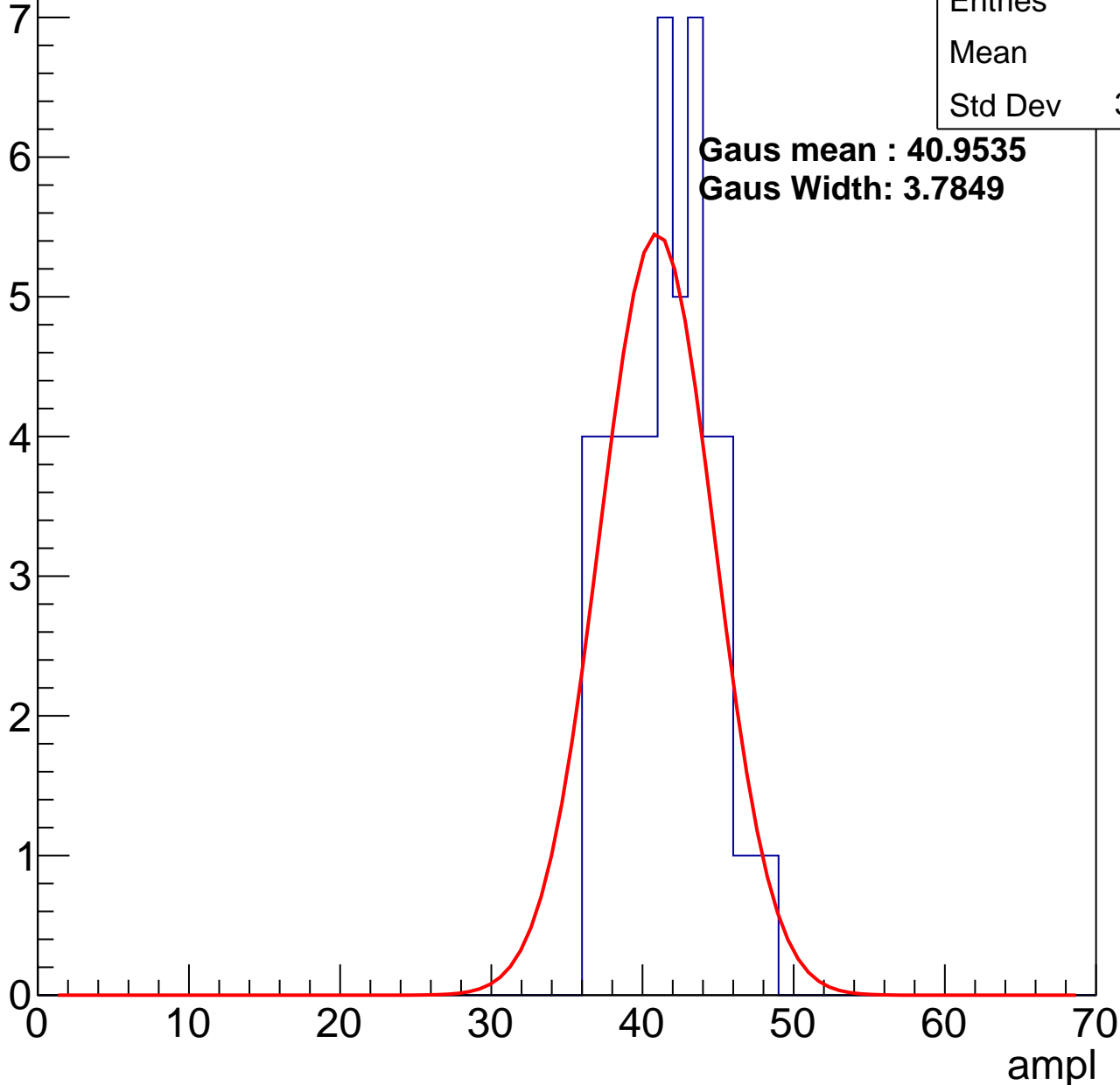
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	41.1
Std Dev	3.041

Gaus mean : 40.9535

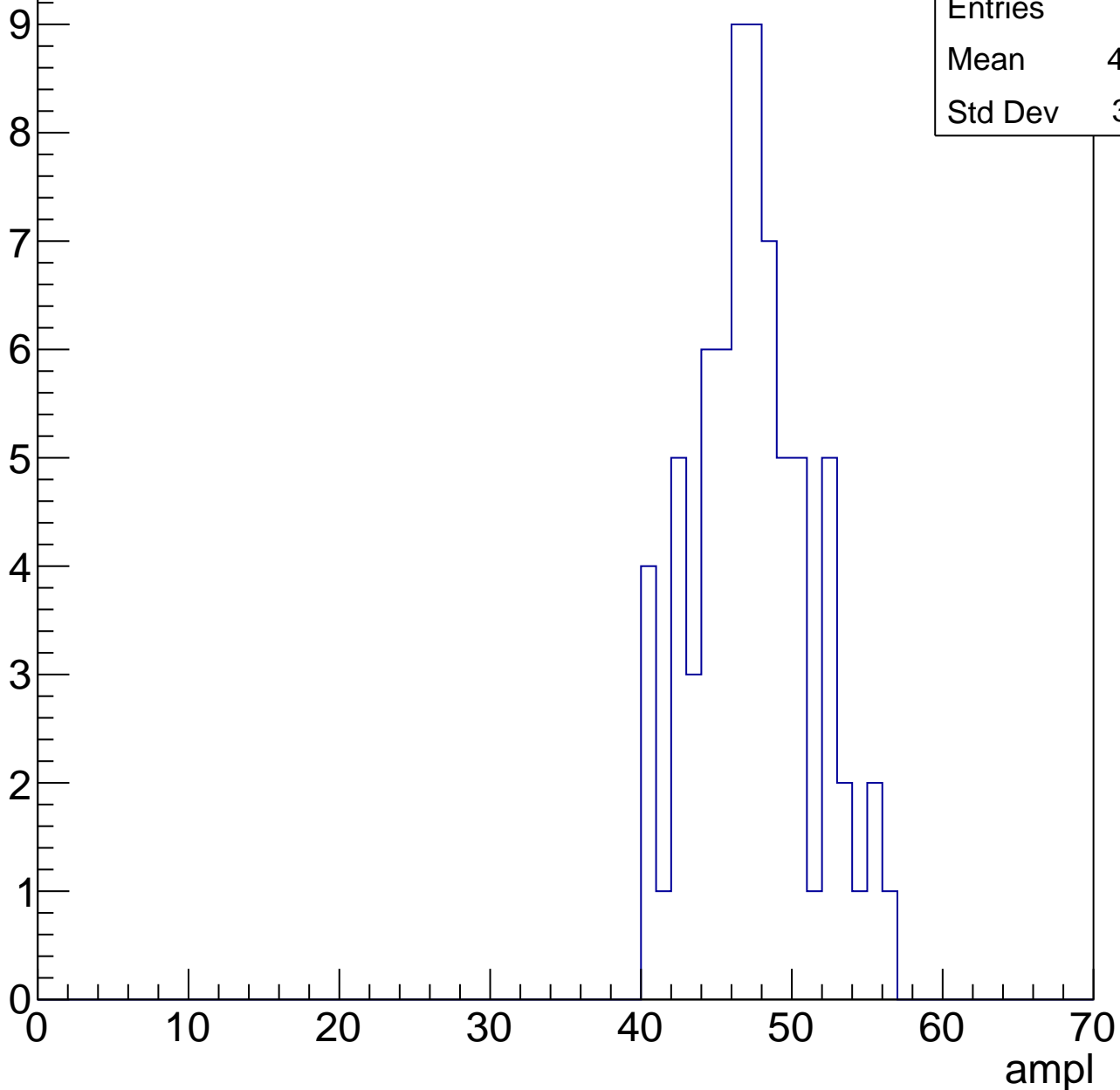
Gaus Width: 3.7849



B0L000S, U17-ch24, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

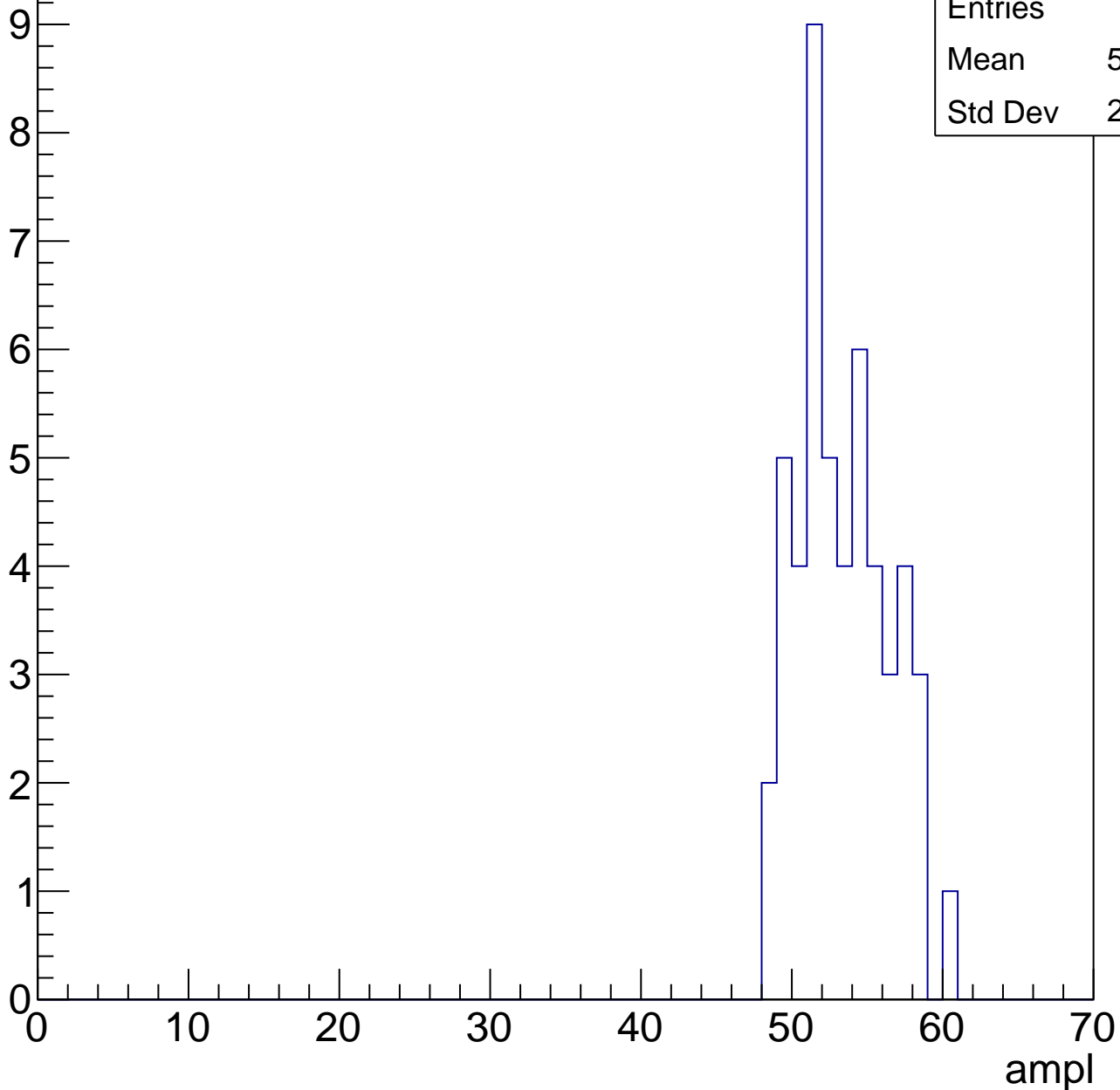


B0L000S, U17-ch24, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

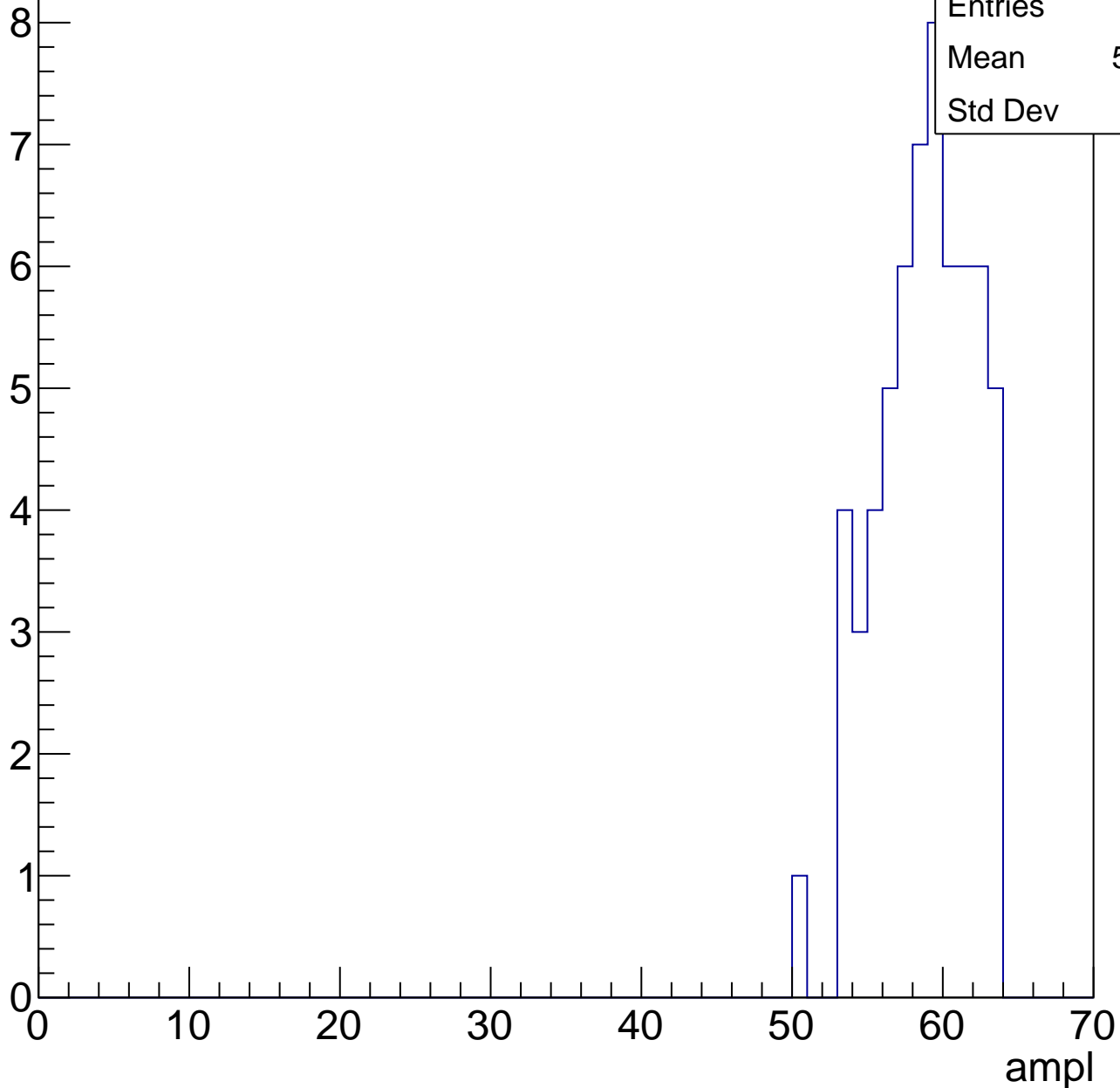
Entries	50
Mean	52.92
Std Dev	2.979



B0L000S, U17-ch24, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

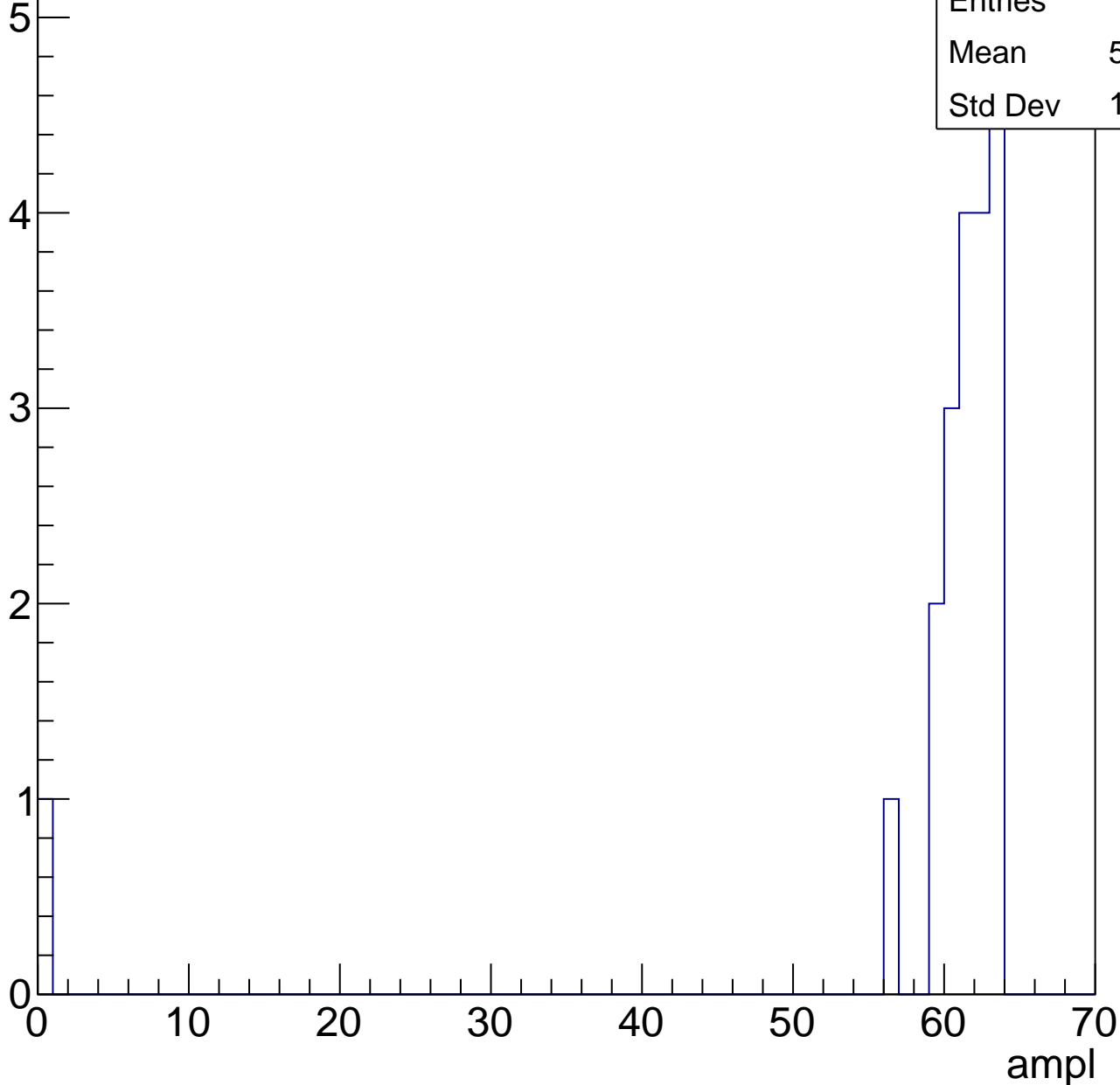


B0L000S, U17-ch24, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	20
Mean	58.05
Std Dev	13.43



B0L000S, U17-ch24, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch25, adc0

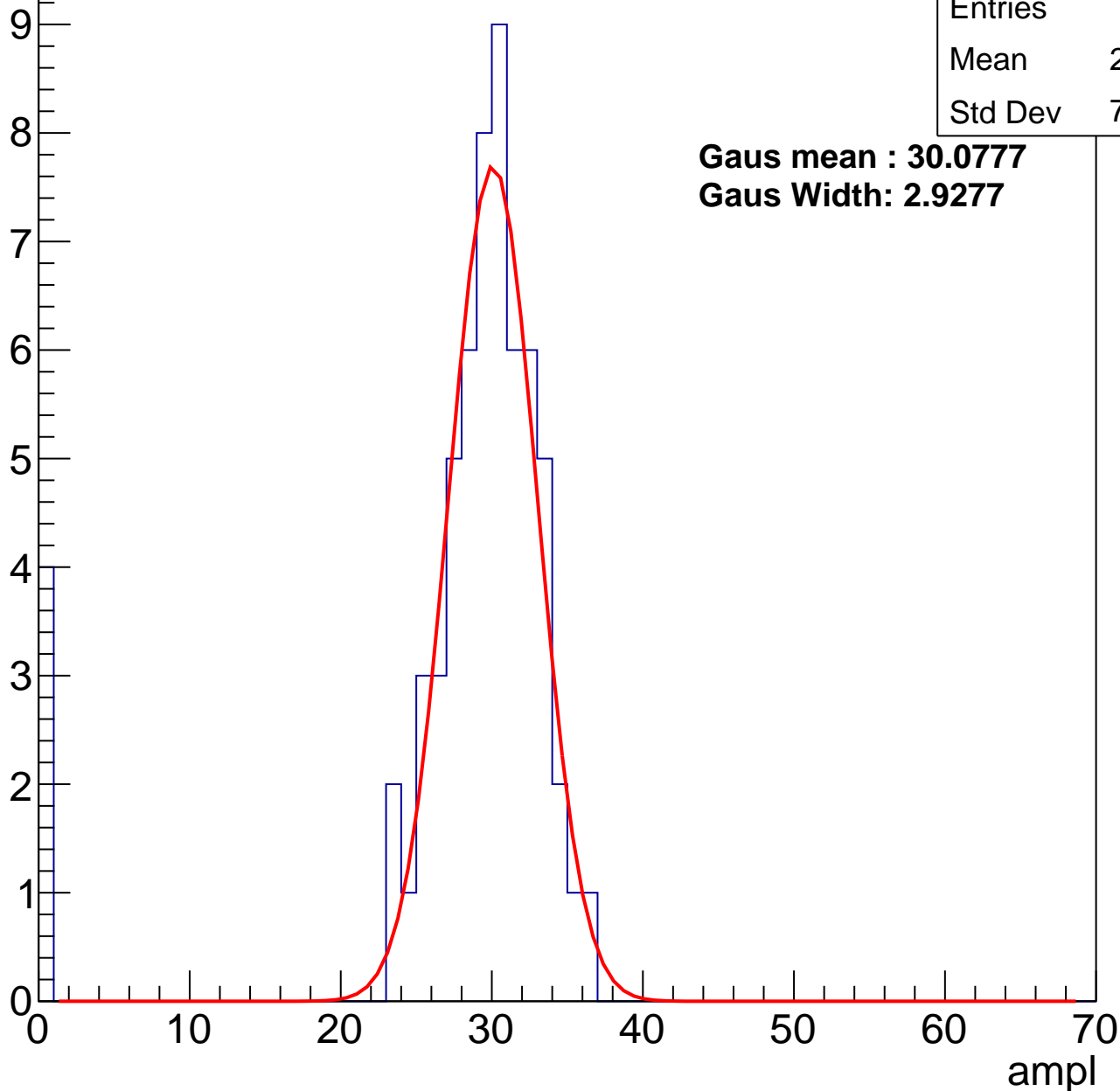
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	27.58
Std Dev	7.766

Gaus mean : 30.0777

Gaus Width: 2.9277



B0L000S, U17-ch25, adc1

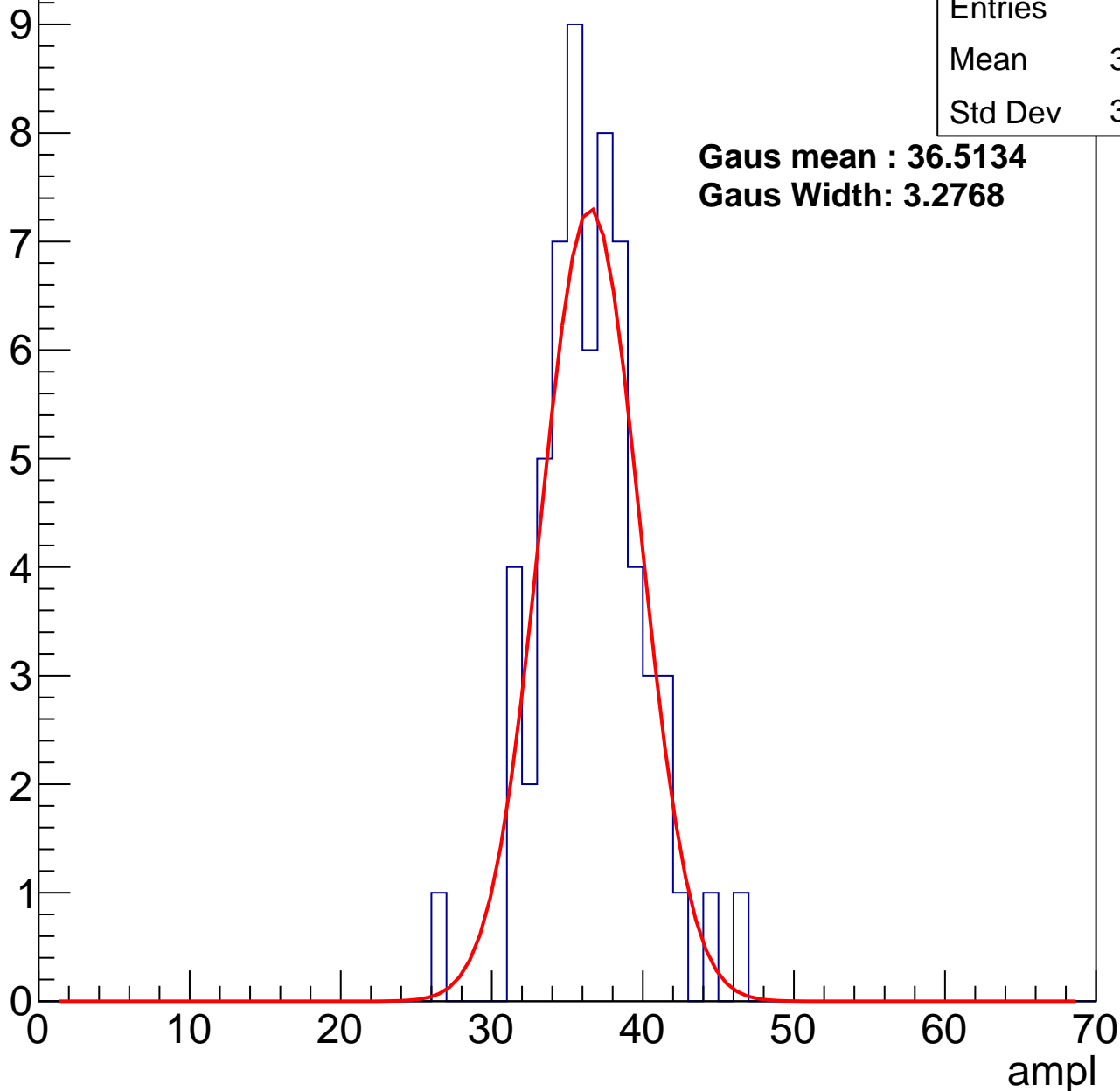
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	36.15
Std Dev	3.379

Gaus mean : 36.5134

Gaus Width: 3.2768



B0L000S, U17-ch25, adc2

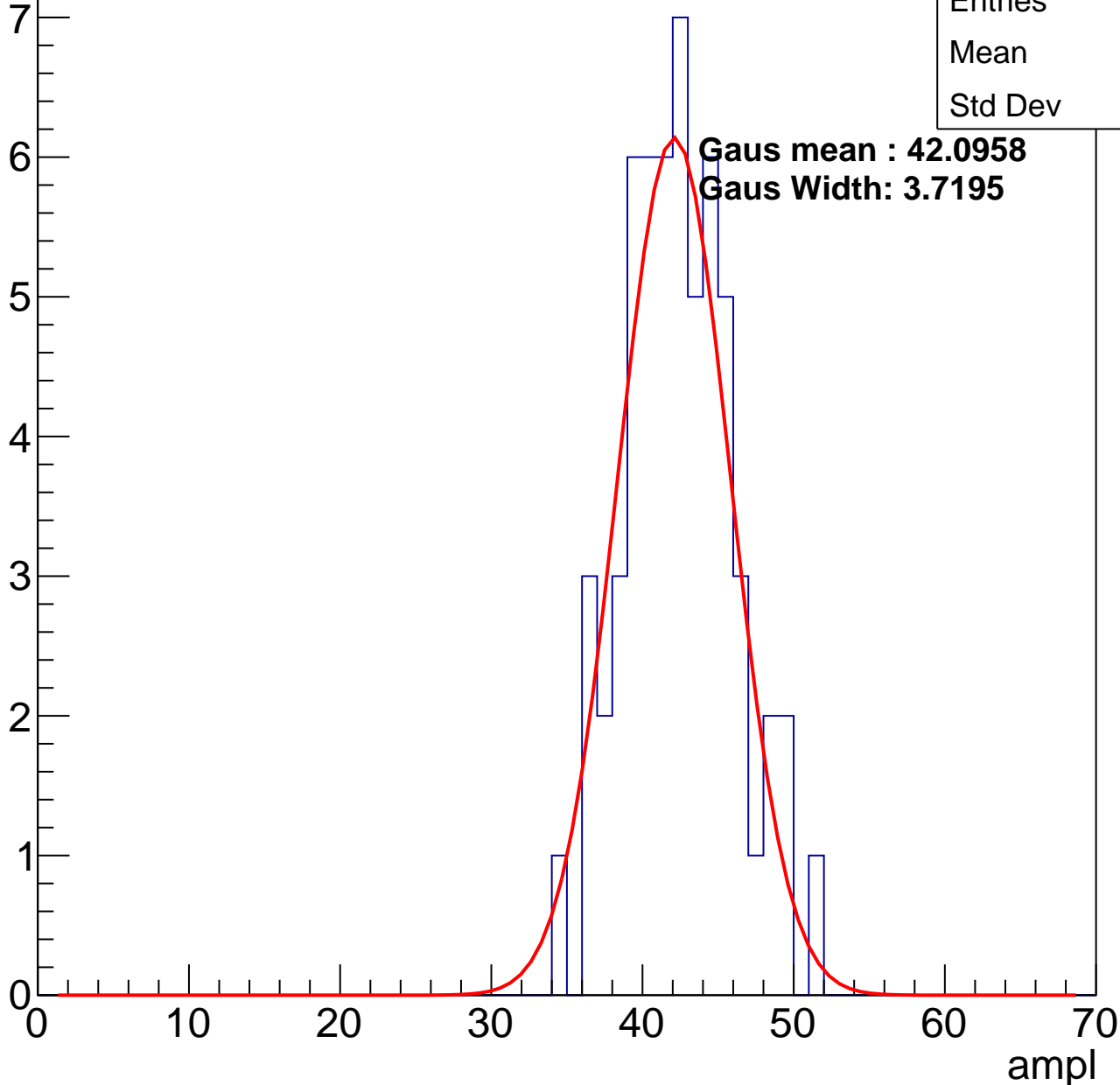
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	42
Std Dev	3.57

Gaus mean : 42.0958

Gaus Width: 3.7195

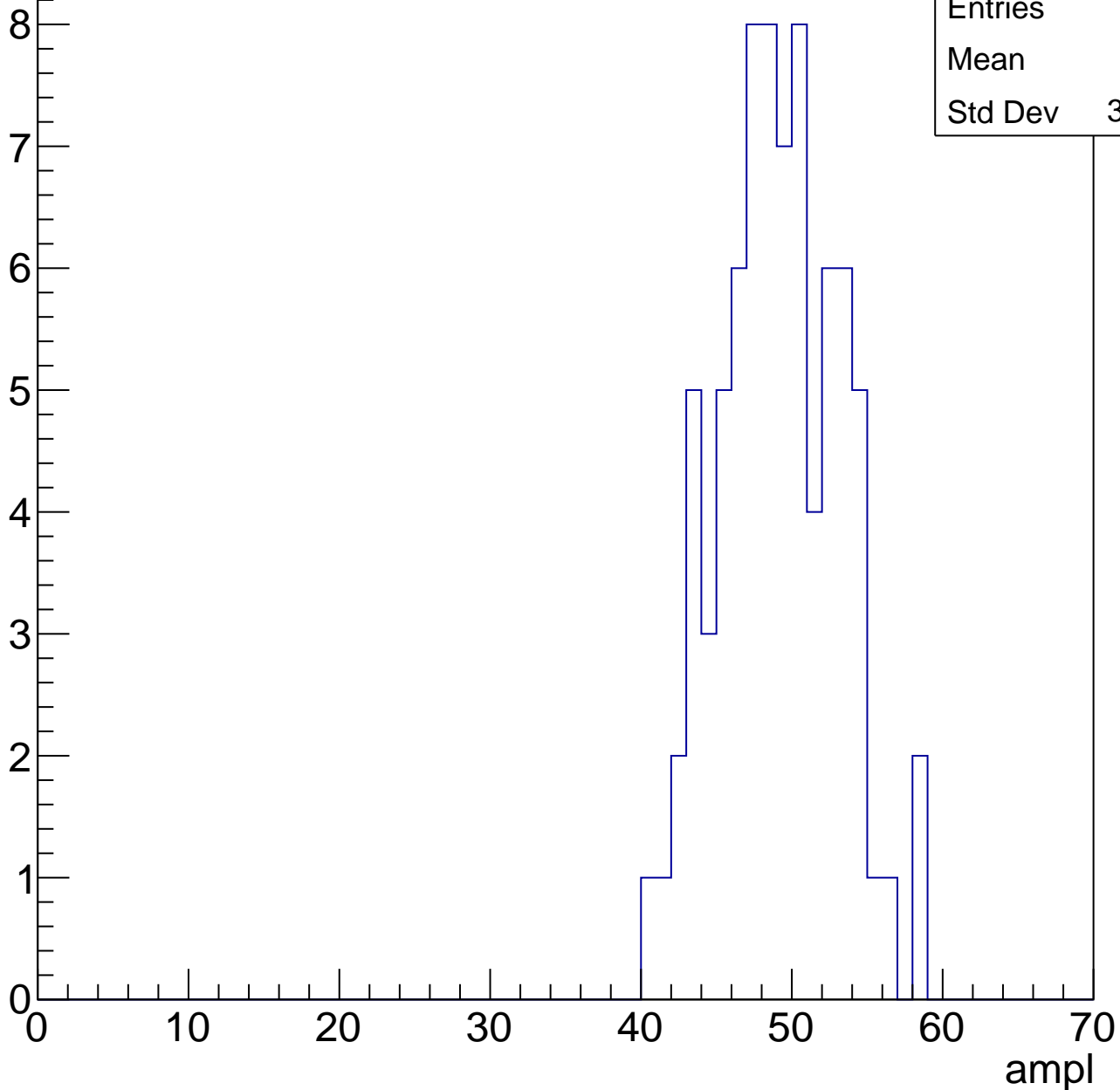


B0L000S, U17-ch25, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	79
Mean	48.7
Std Dev	3.915

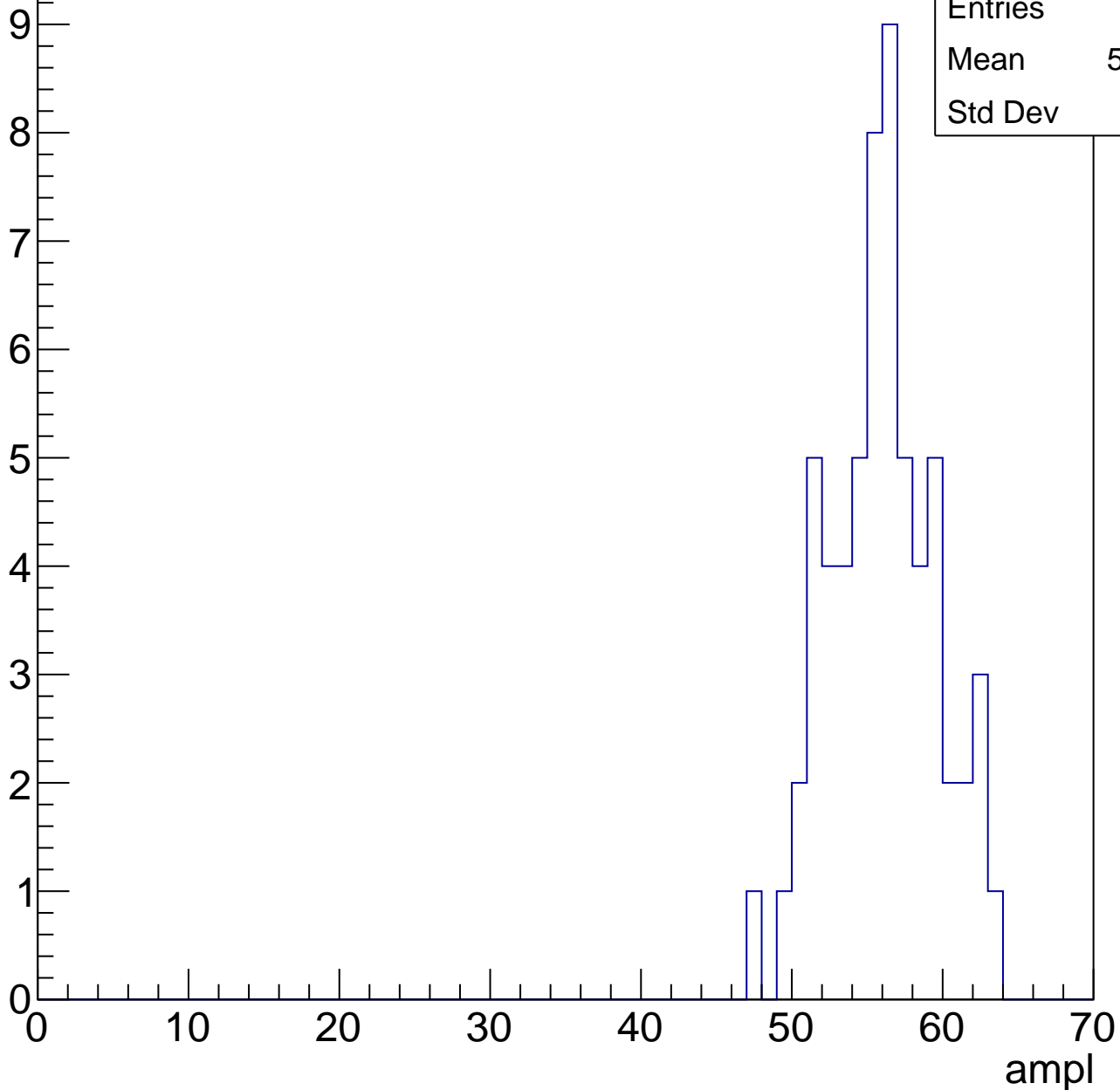


B0L000S, U17-ch25, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	55.54
Std Dev	3.5



B0L000S, U17-ch25, adc5

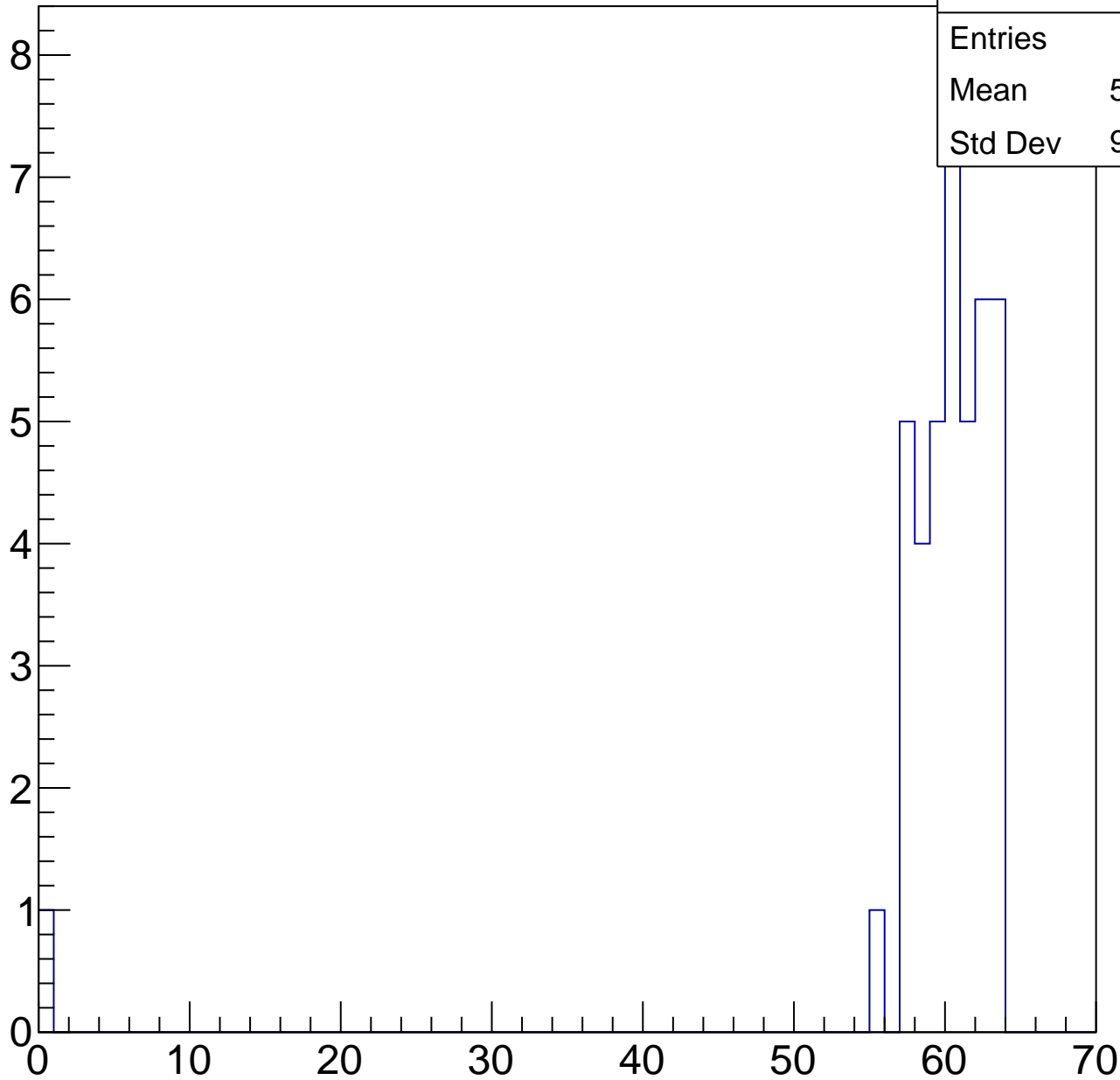
calib_packv5_042523_0143.root, FC#5, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	41
Mean	58.59
Std Dev	9.489

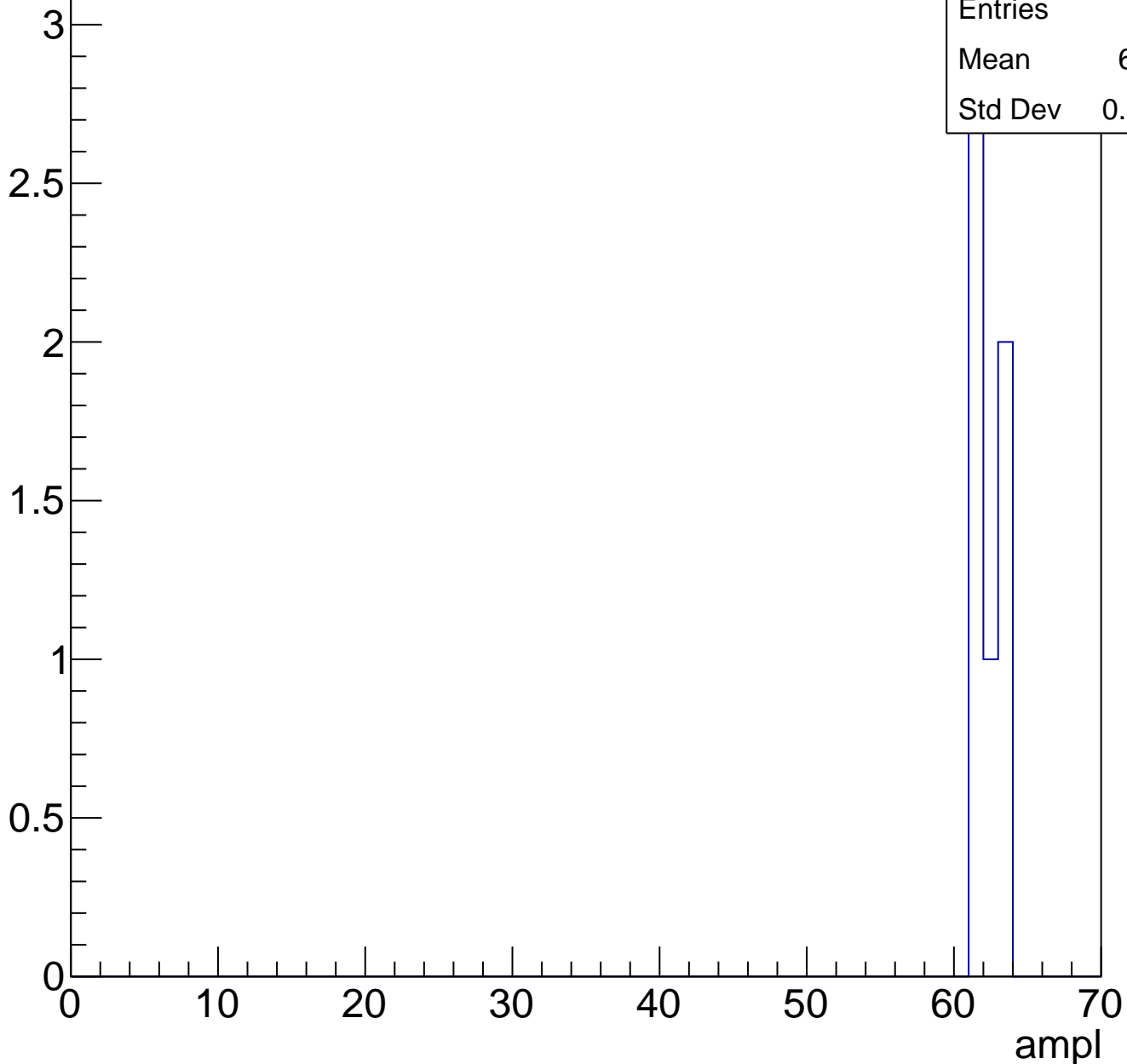
ampl



B0L000S, U17-ch25, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch25, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch26, adc0

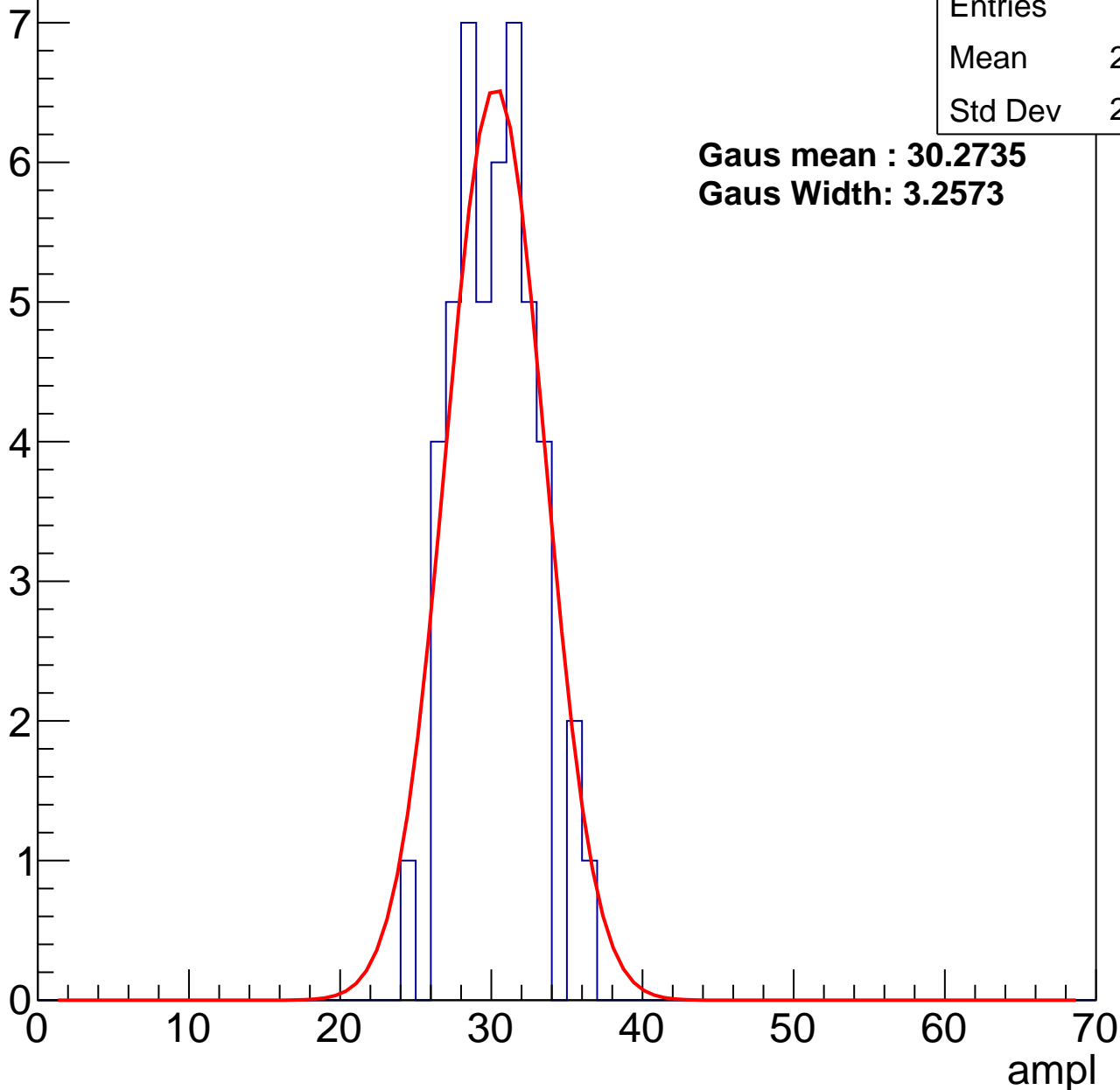
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	29.77
Std Dev	2.627

Gaus mean : 30.2735

Gaus Width: 3.2573

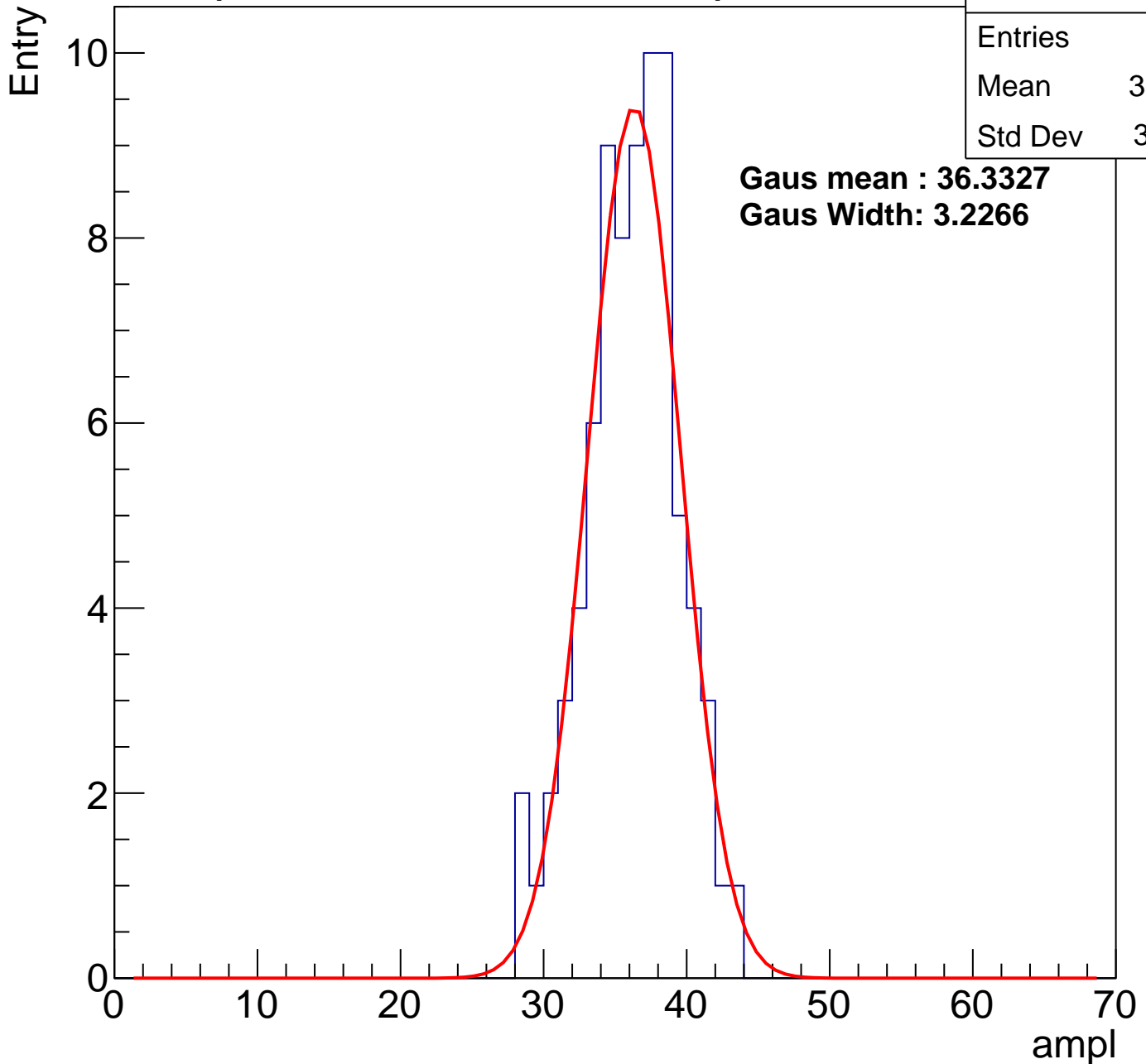


B0L000S, U17-ch26, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	78
Mean	35.73
Std Dev	3.201

Gaus mean : 36.3327
Gaus Width: 3.2266



B0L000S, U17-ch26, adc2

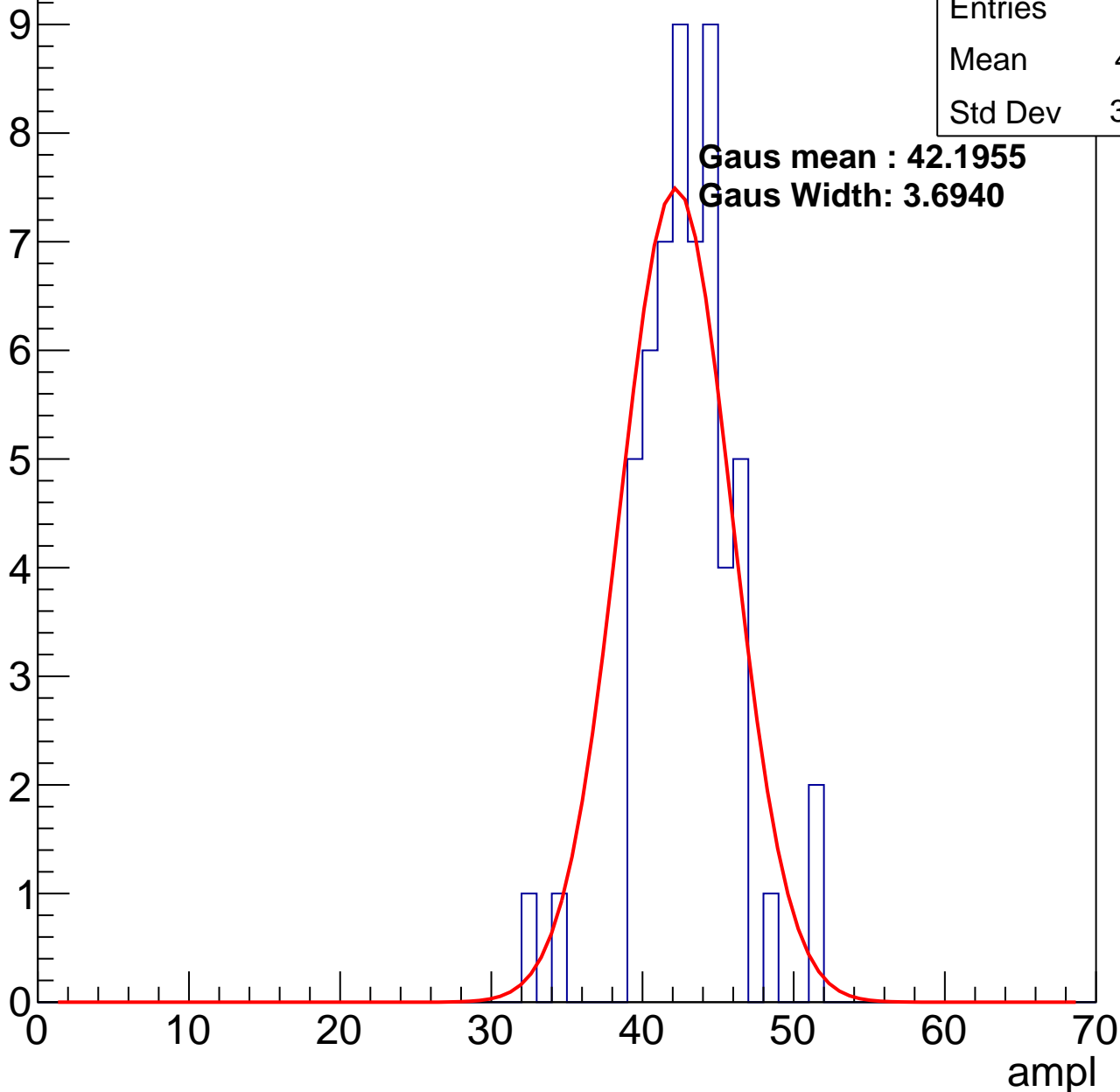
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	42.51
Std Dev	3.196

Gaus mean : 42.1955

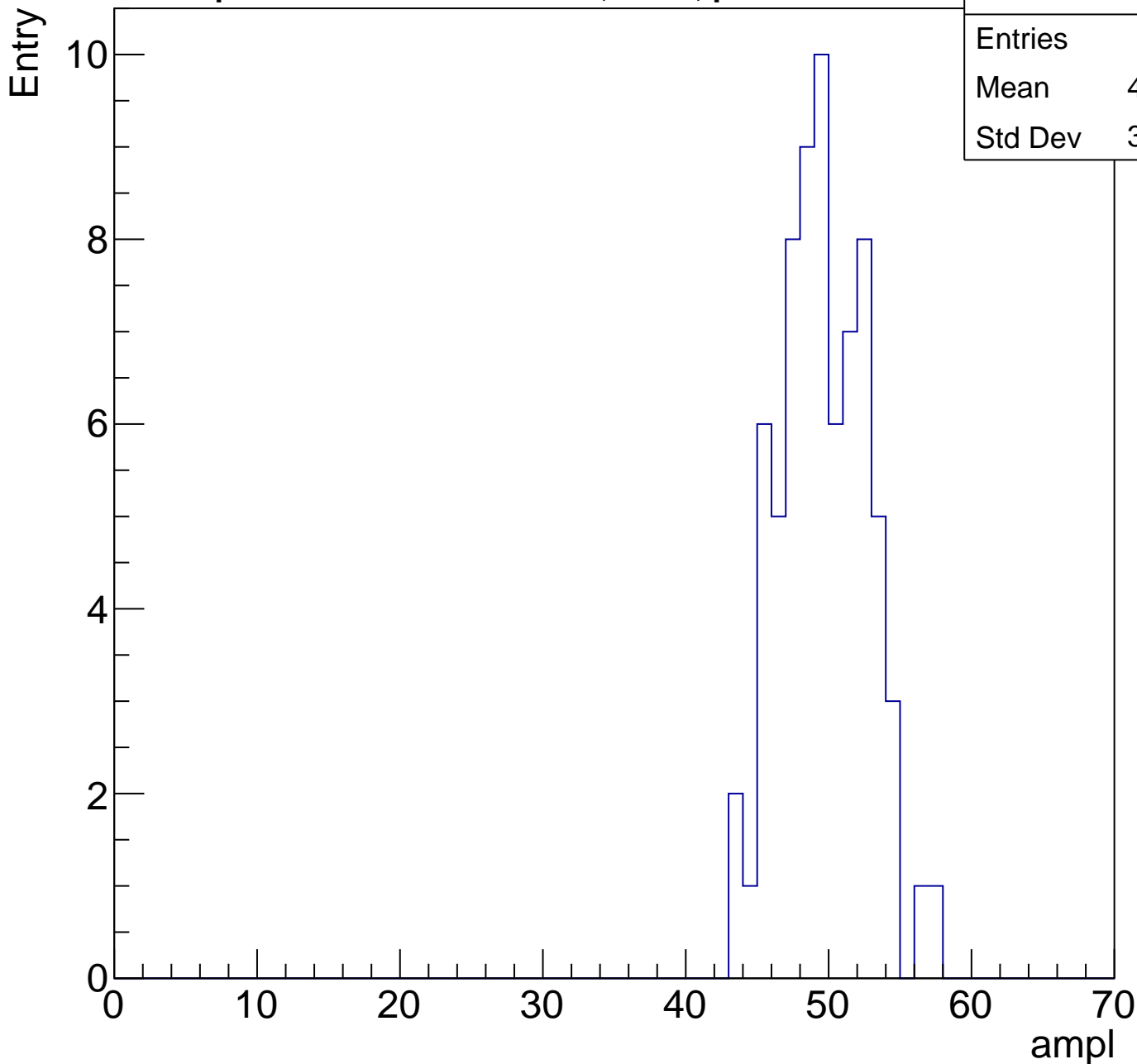
Gaus Width: 3.6940



B0L000S, U17-ch26, adc3

calib_packv5_042523_0143.root, FC#5, port B1

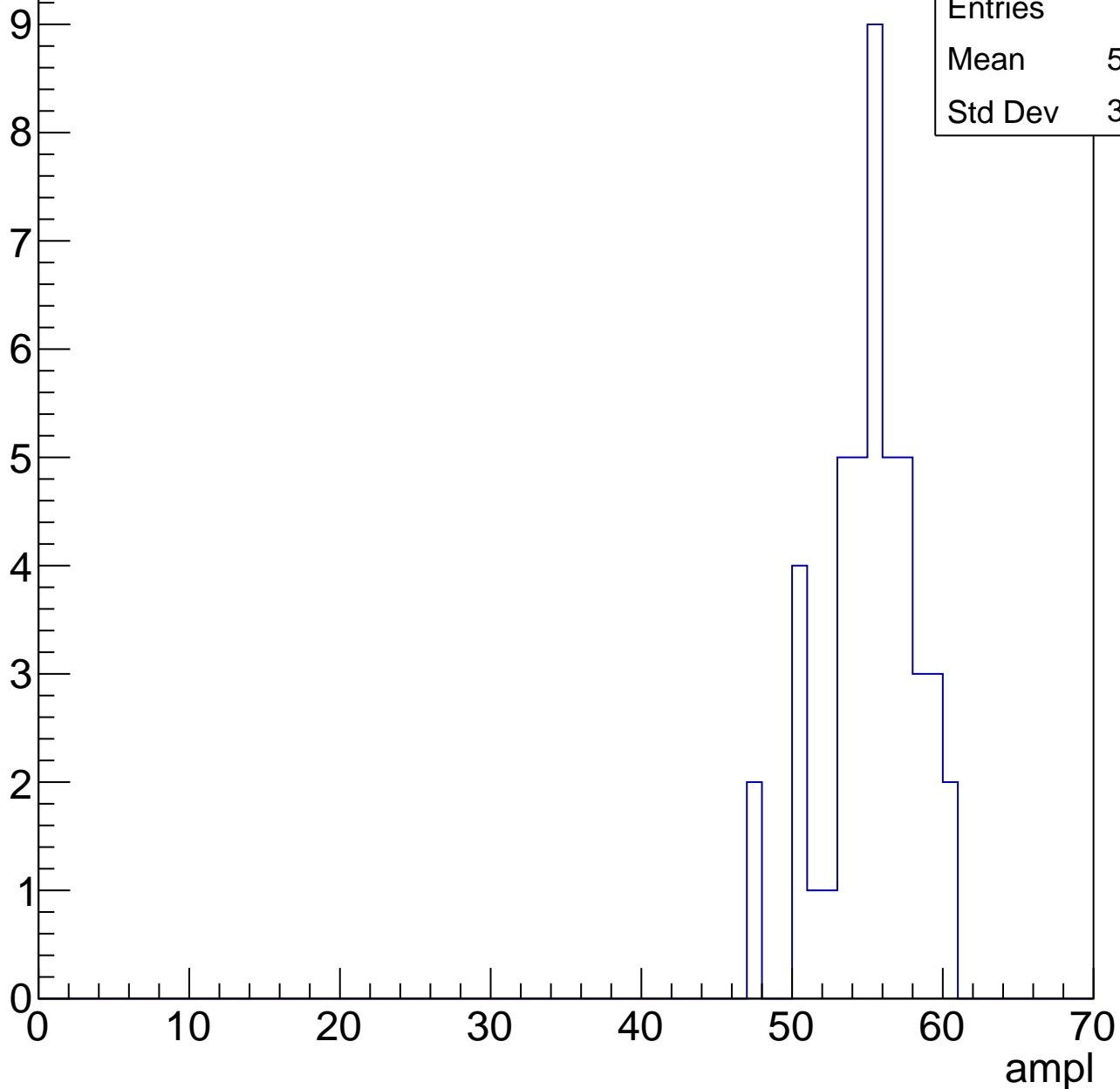
Entries	72
Mean	49.18
Std Dev	3.006



B0L000S, U17-ch26, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

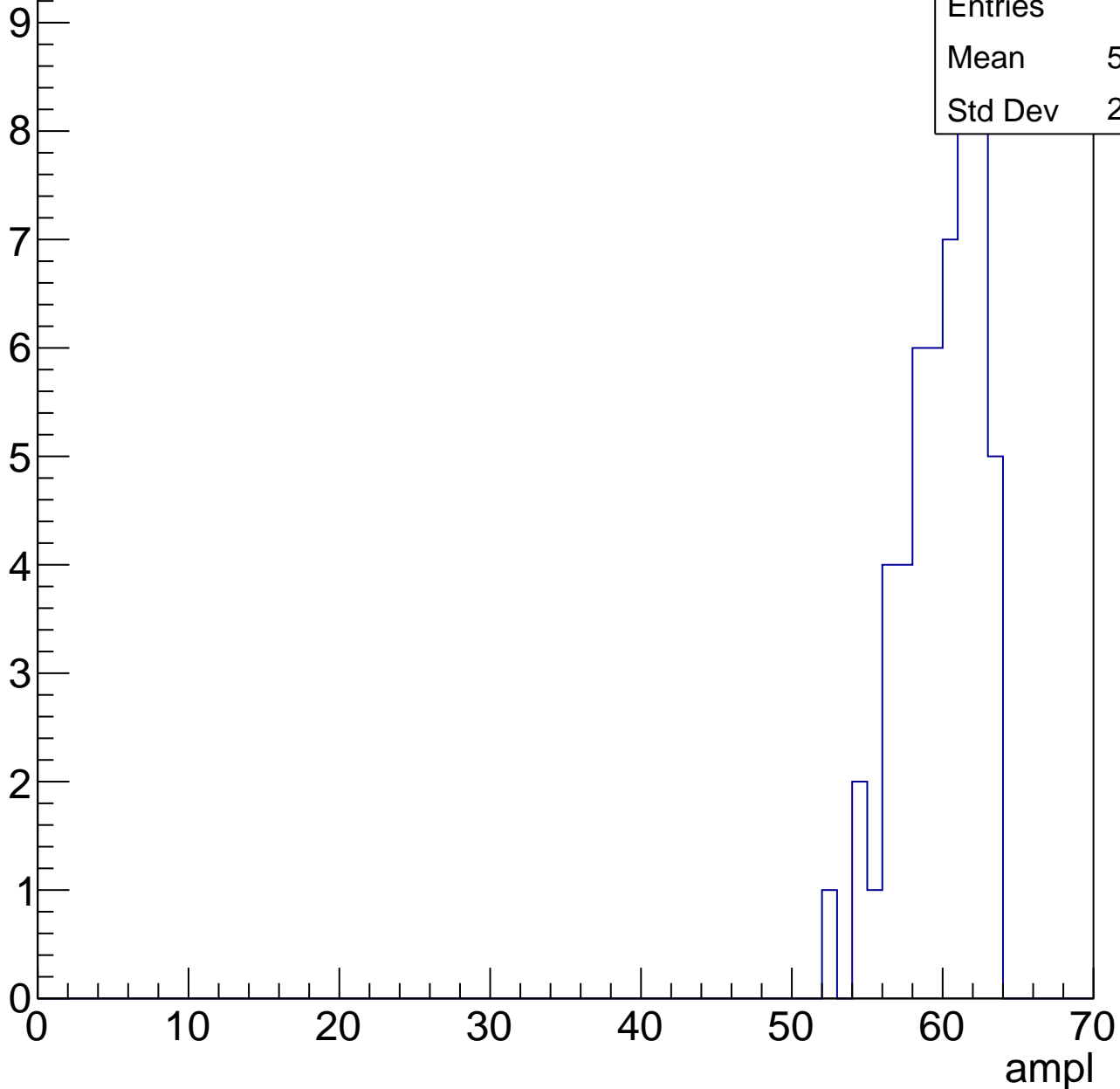


B0L000S, U17-ch26, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	59.42
Std Dev	2.602

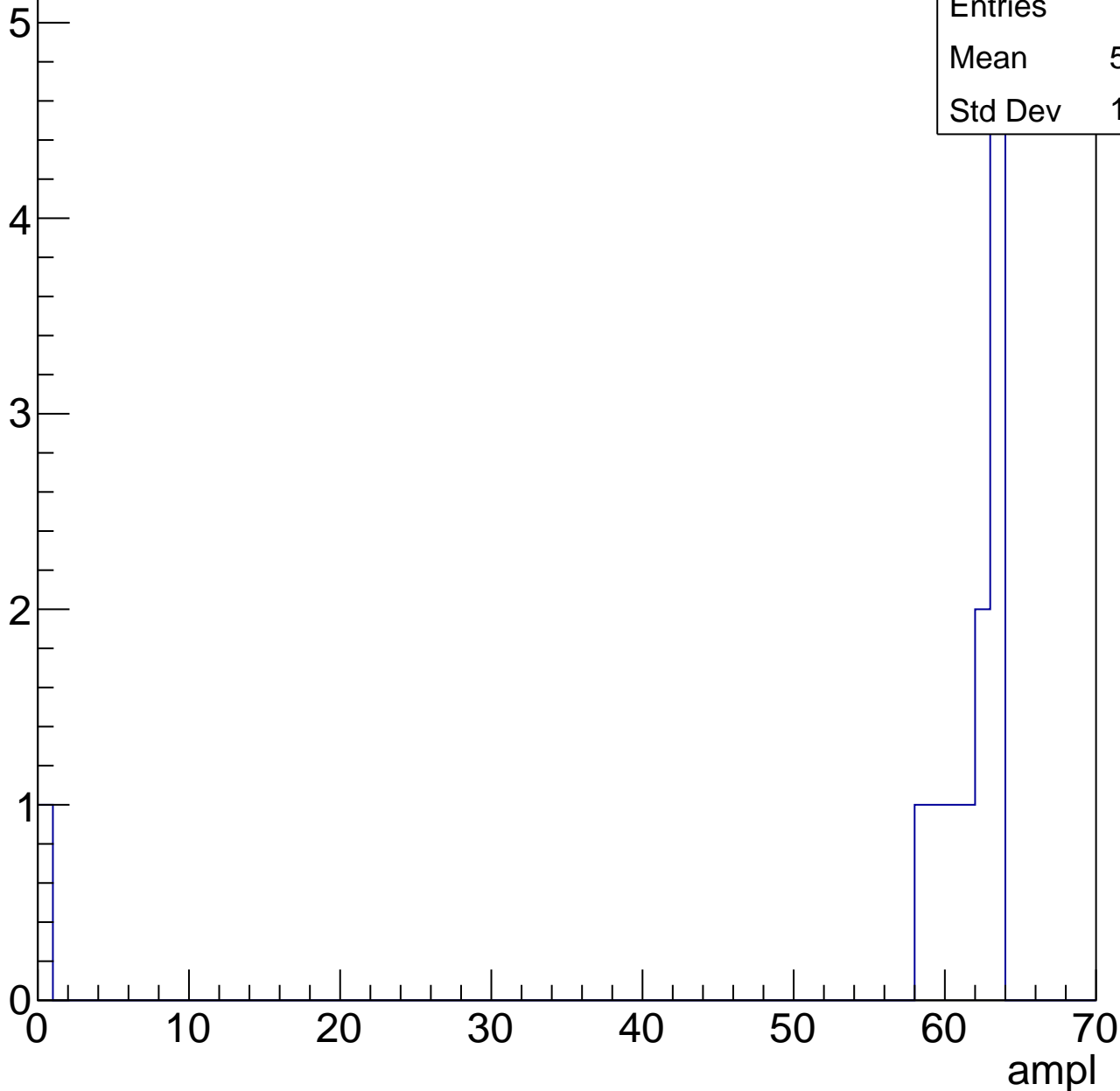


B0L000S, U17-ch26, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	12
Mean	56.42
Std Dev	17.09



B0L000S, U17-ch26, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch27, adc0

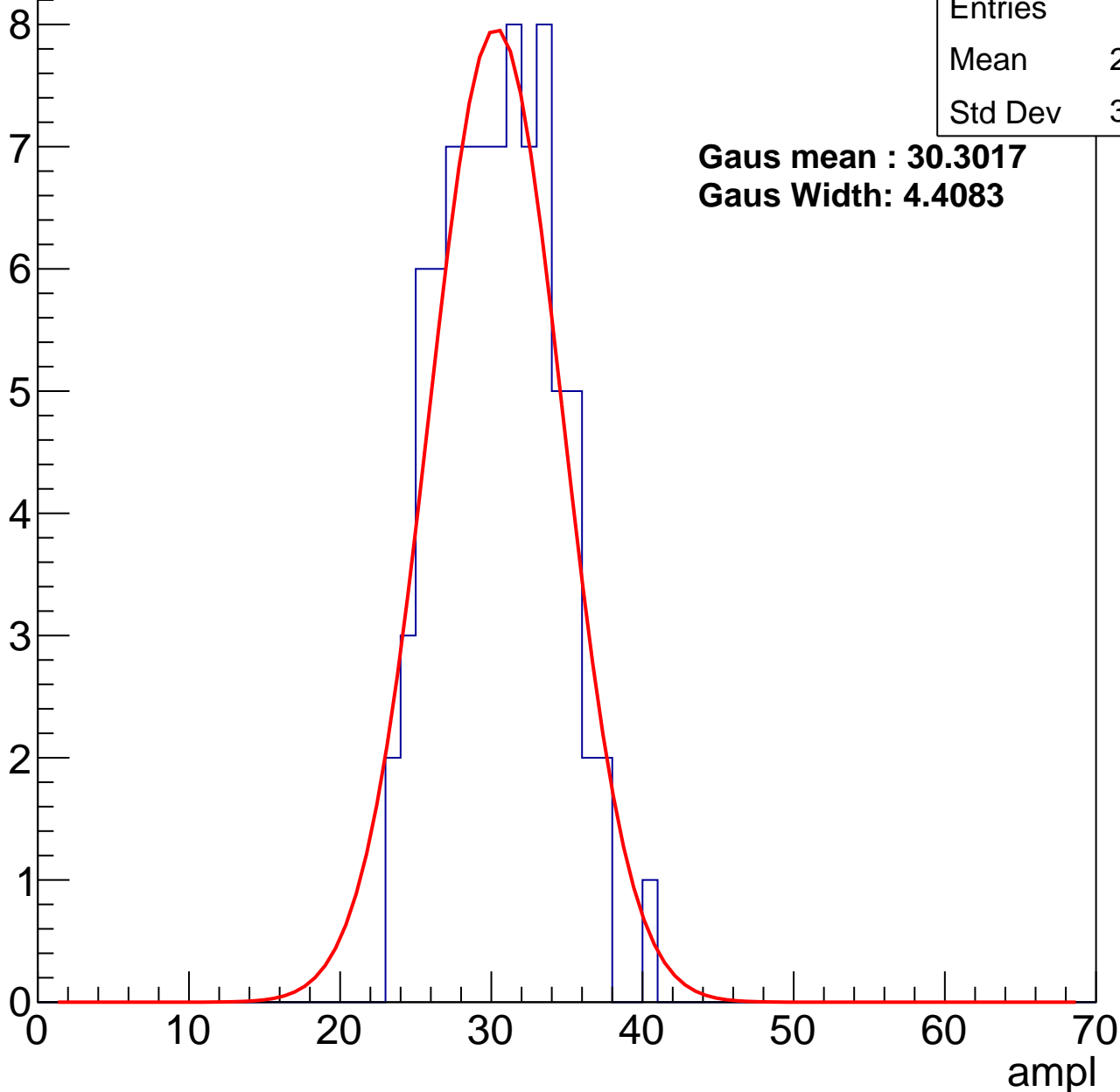
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	83
Mean	29.99
Std Dev	3.695

Gaus mean : 30.3017

Gaus Width: 4.4083



B0L000S, U17-ch27, adc1

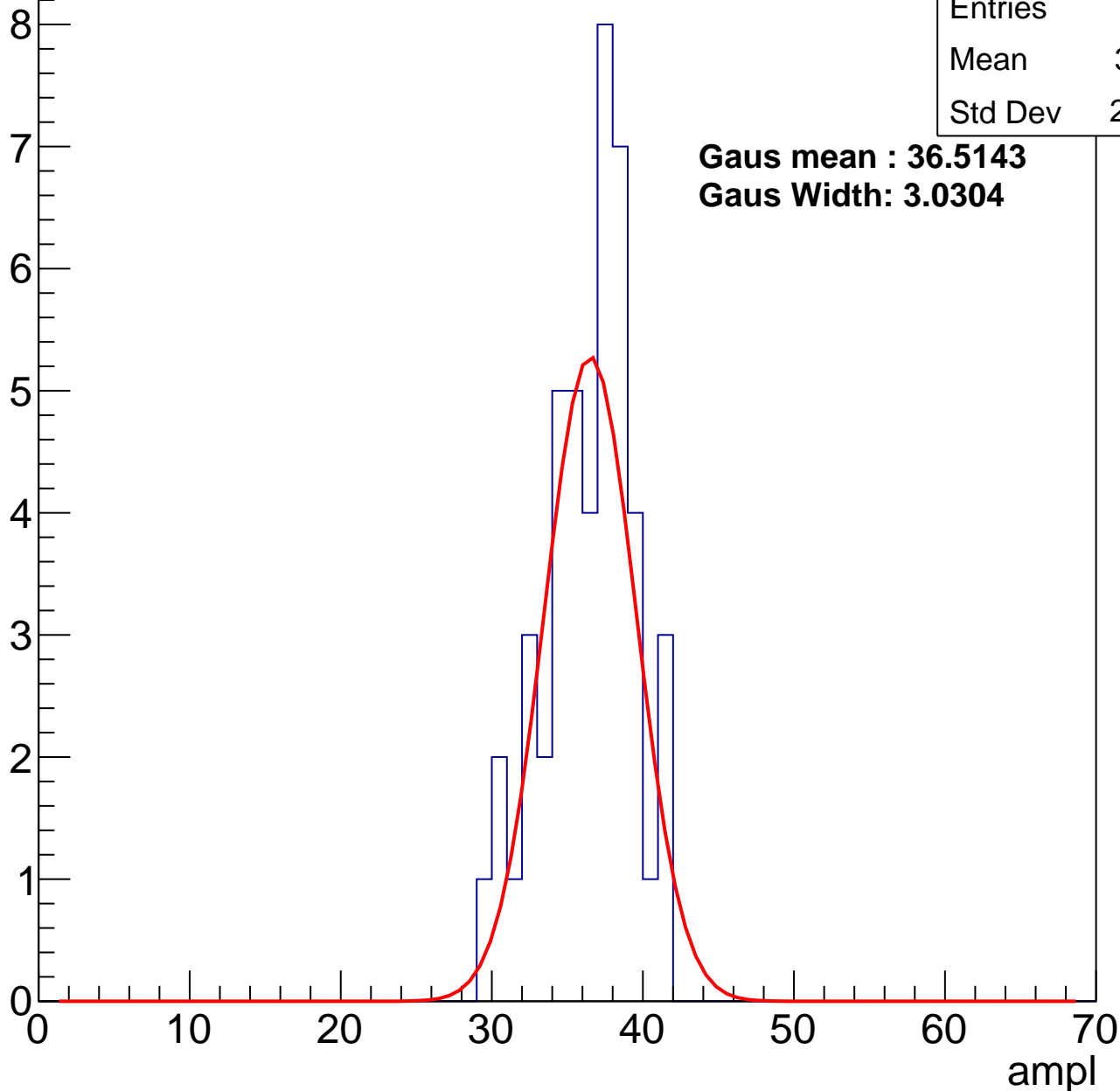
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	46
Mean	35.91
Std Dev	2.948

Gaus mean : 36.5143

Gaus Width: 3.0304

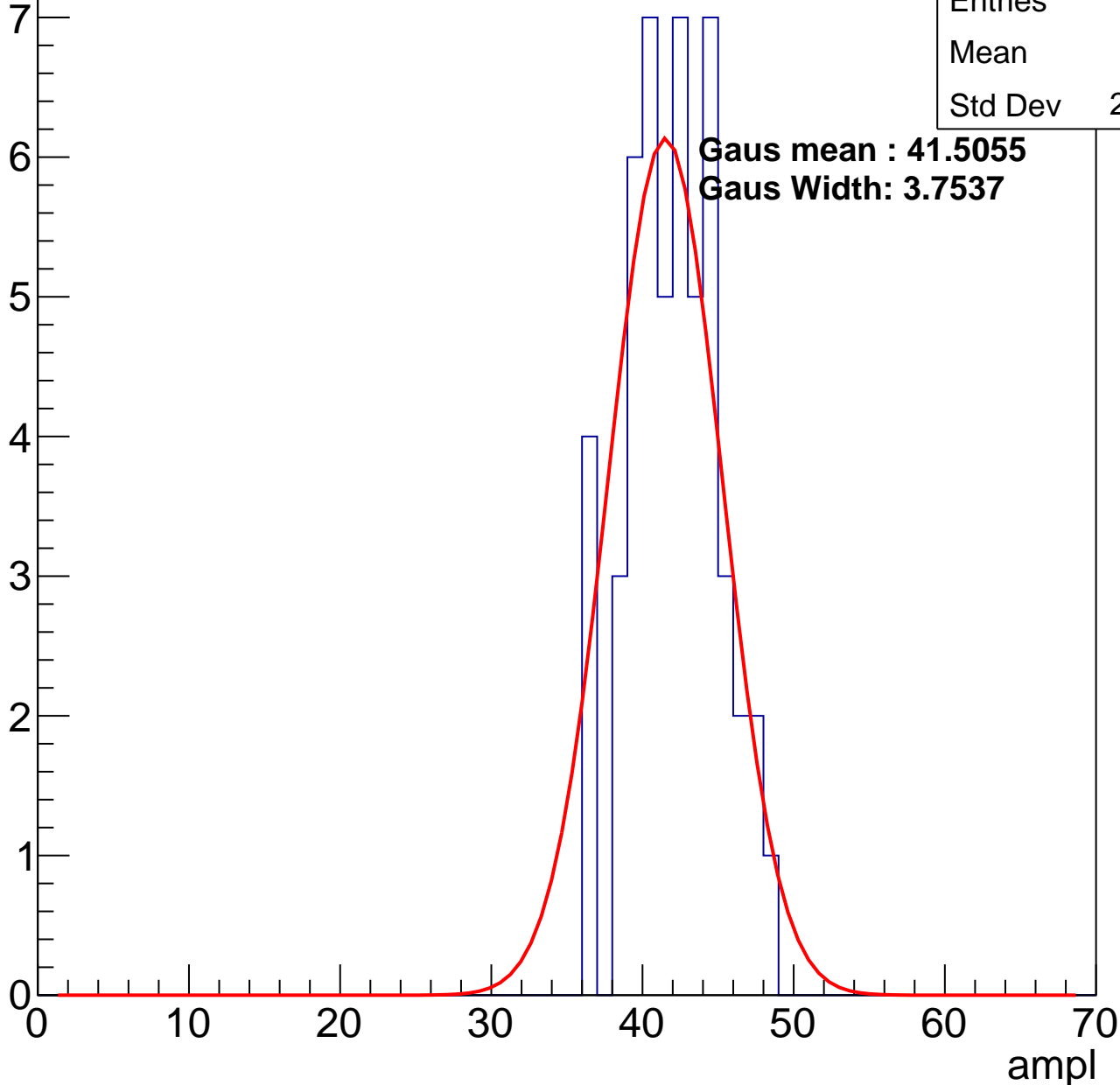


B0L000S, U17-ch27, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

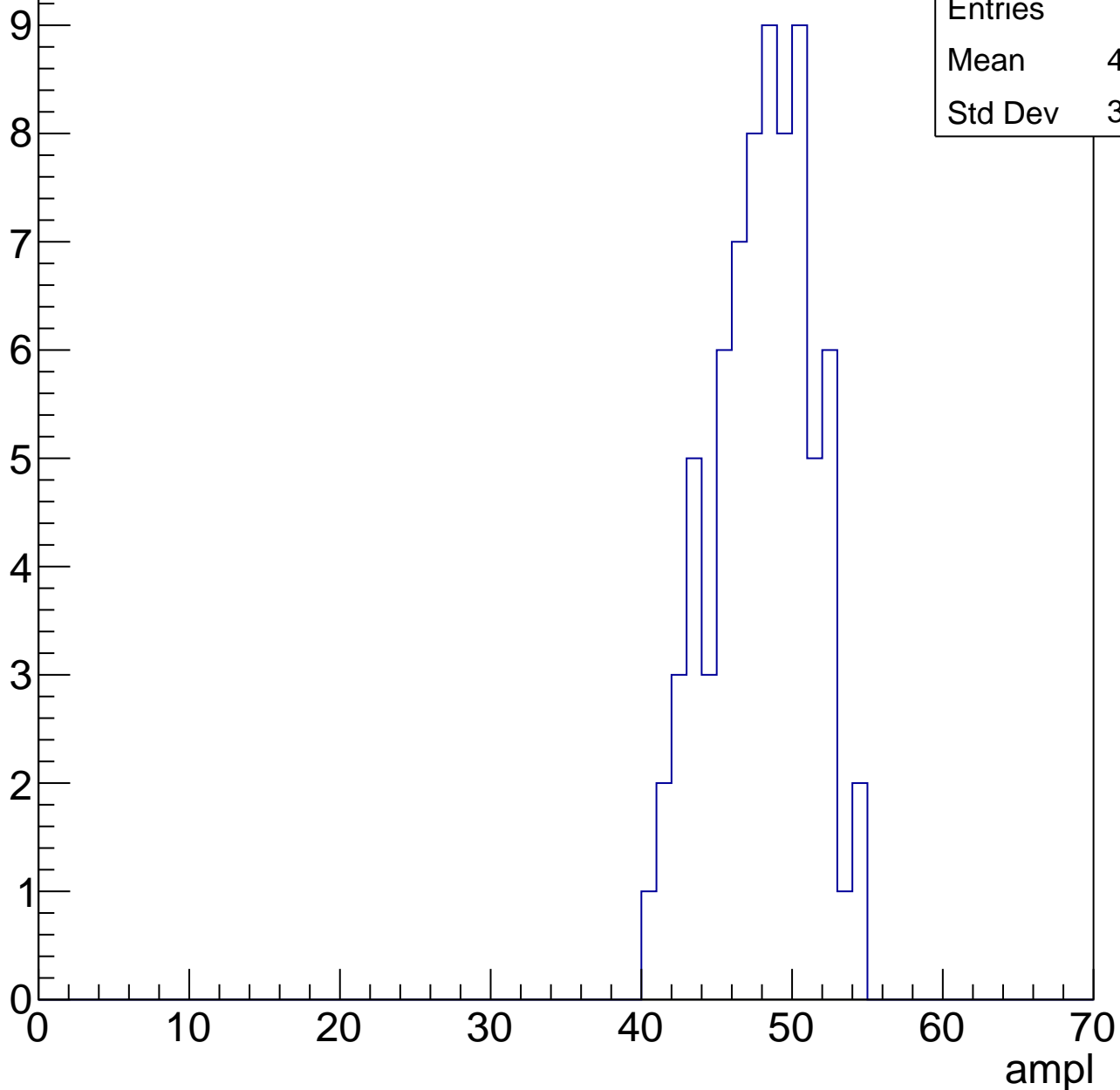
Entries	52
Mean	41.6
Std Dev	2.937



B0L000S, U17-ch27, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch27, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entries	60
Mean	54.4
Std Dev	3.023

Entry

10

8

6

4

2

0

0

10

20

30

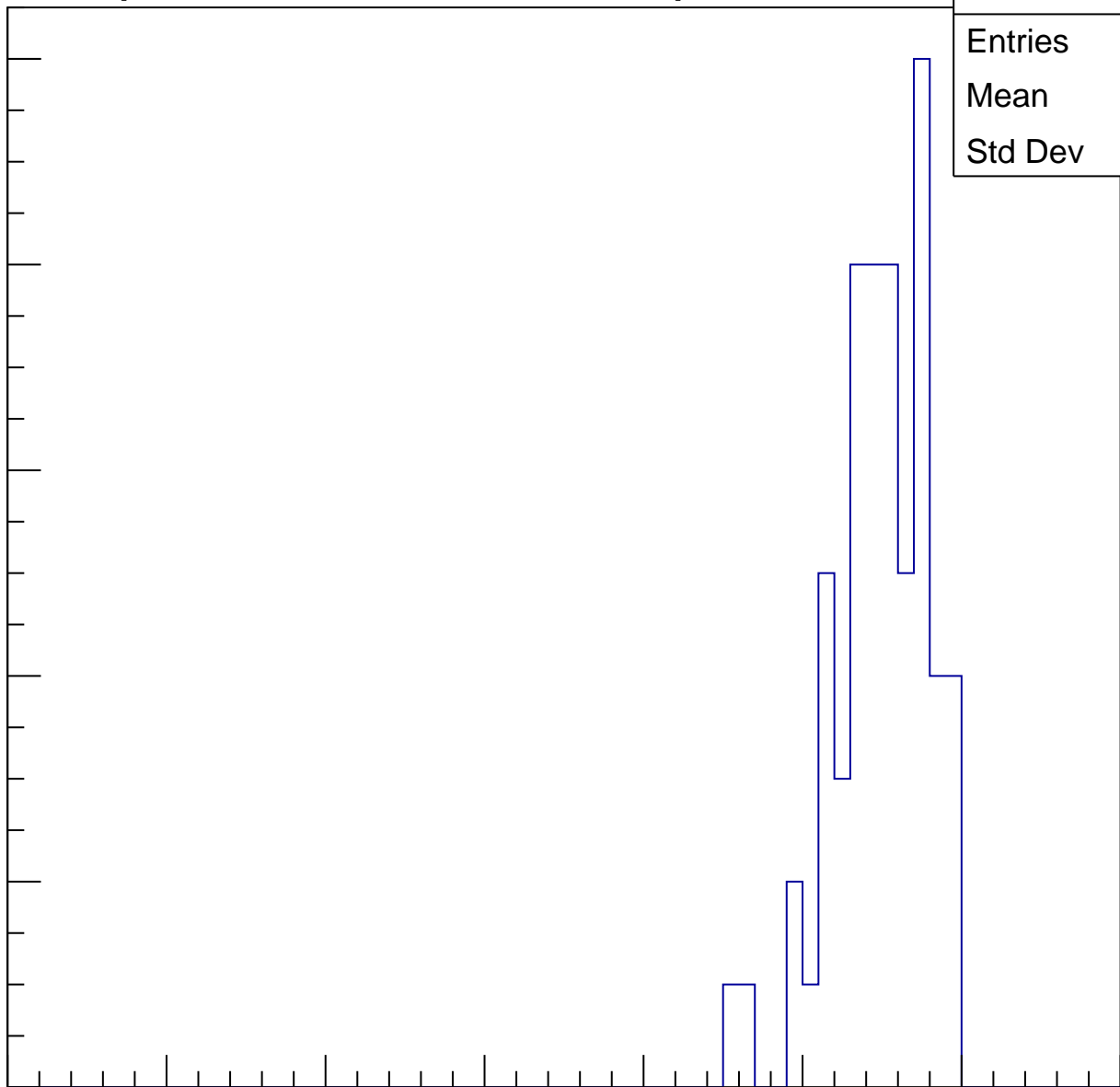
40

50

60

70

ampl

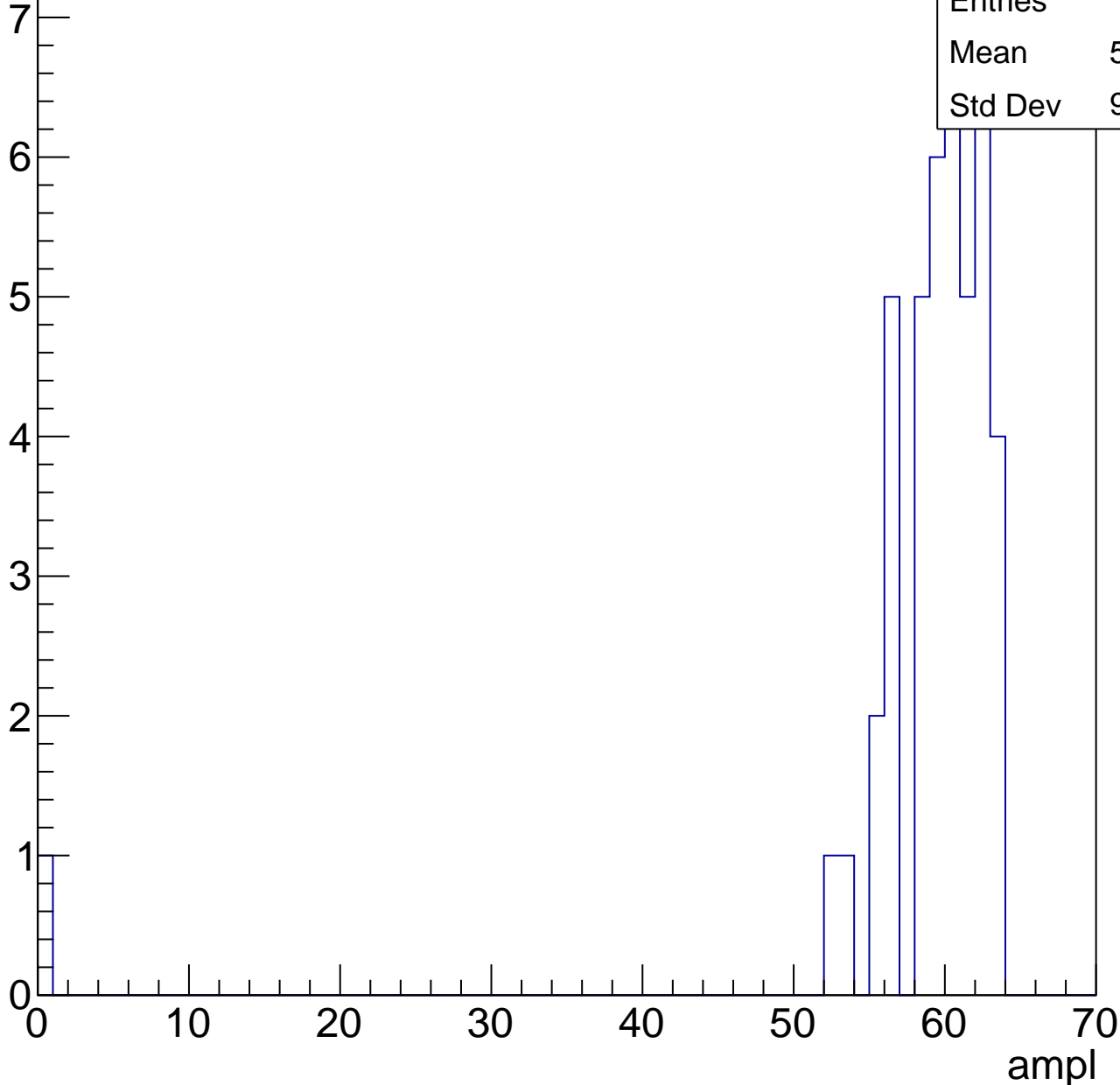


B0L000S, U17-ch27, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	44
Mean	57.95
Std Dev	9.237

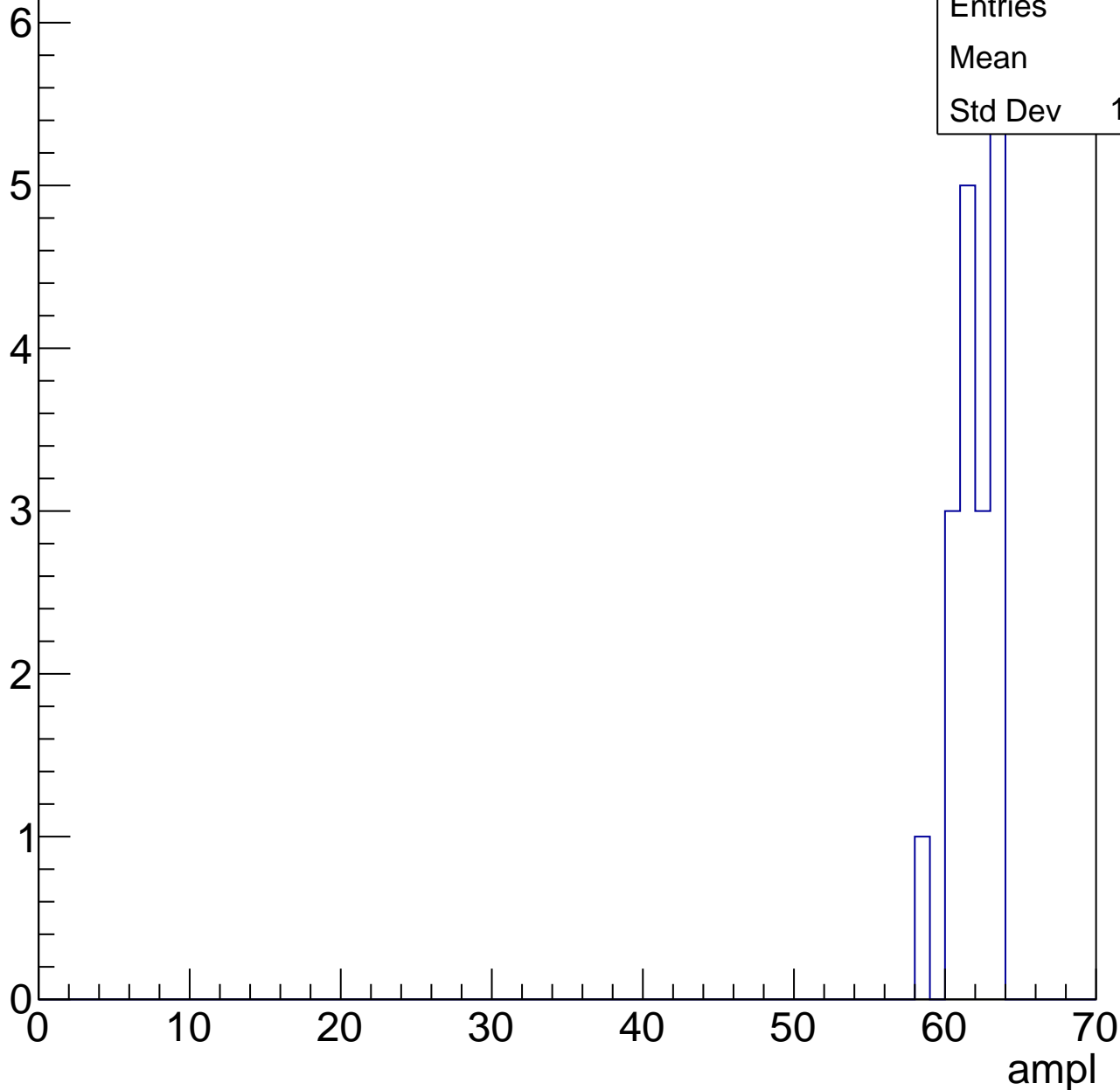


B0L000S, U17-ch27, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	18
Mean	61.5
Std Dev	1.384



B0L000S, U17-ch27, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	23
Std Dev	0

B0L000S, U17-ch28, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	70
Mean	28.83
Std Dev	2.918

Gaus mean : 29.1501

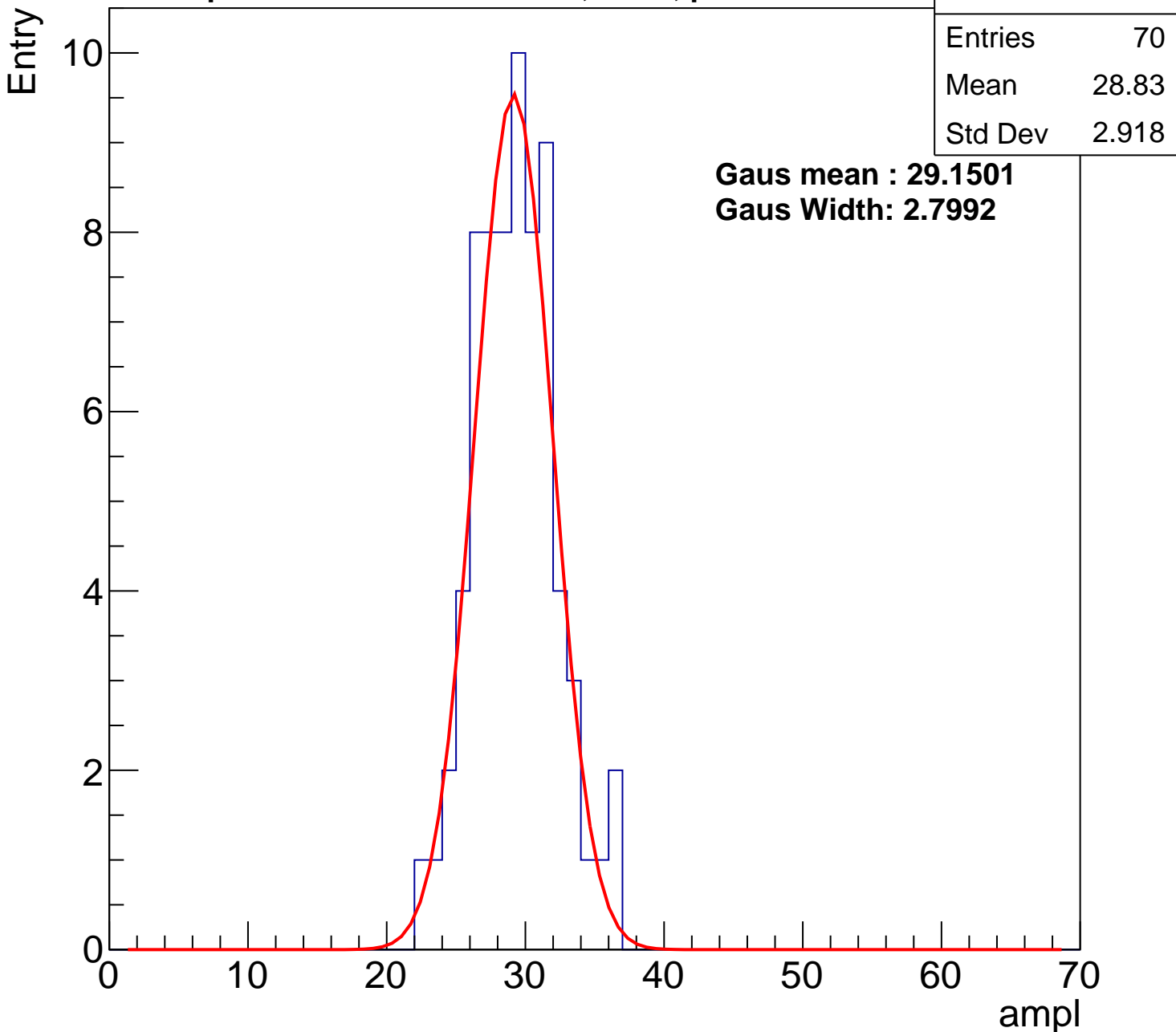
Gaus Width: 2.7992

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



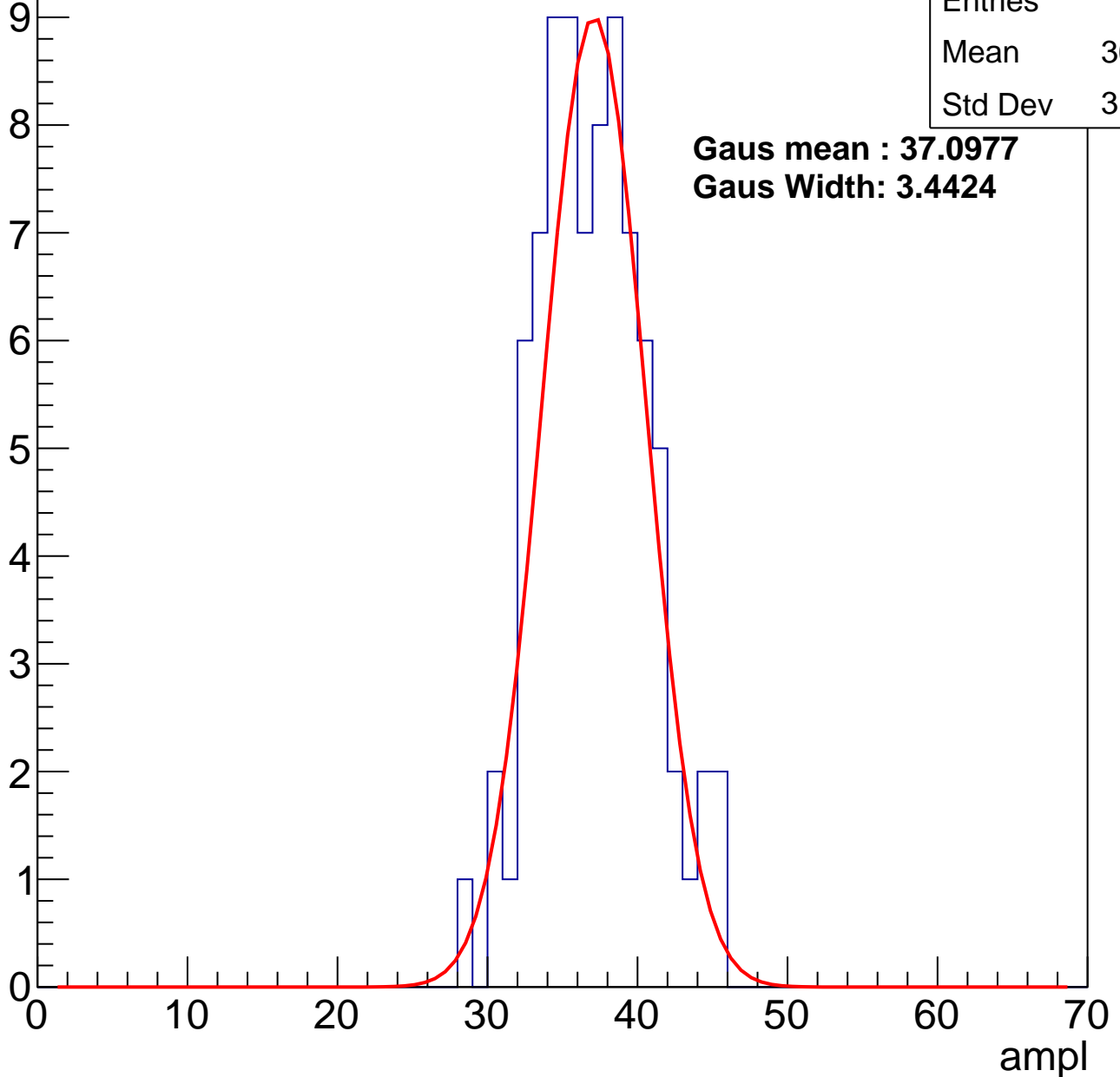
B0L000S, U17-ch28, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	84
Mean	36.62
Std Dev	3.572

Gaus mean : 37.0977
Gaus Width: 3.4424



B0L000S, U17-ch28, adc2

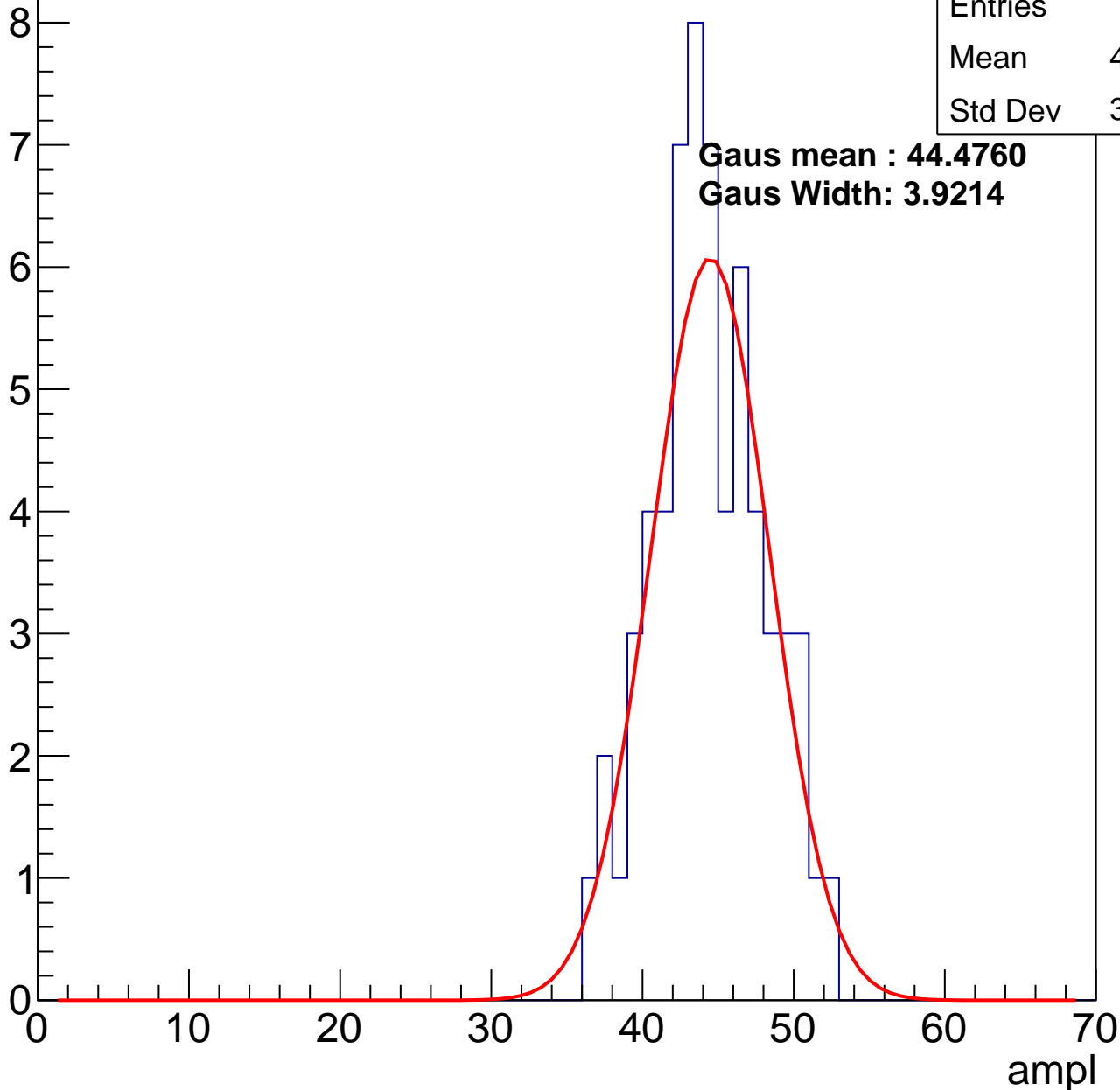
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	43.92
Std Dev	3.629

Gaus mean : 44.4760

Gaus Width: 3.9214

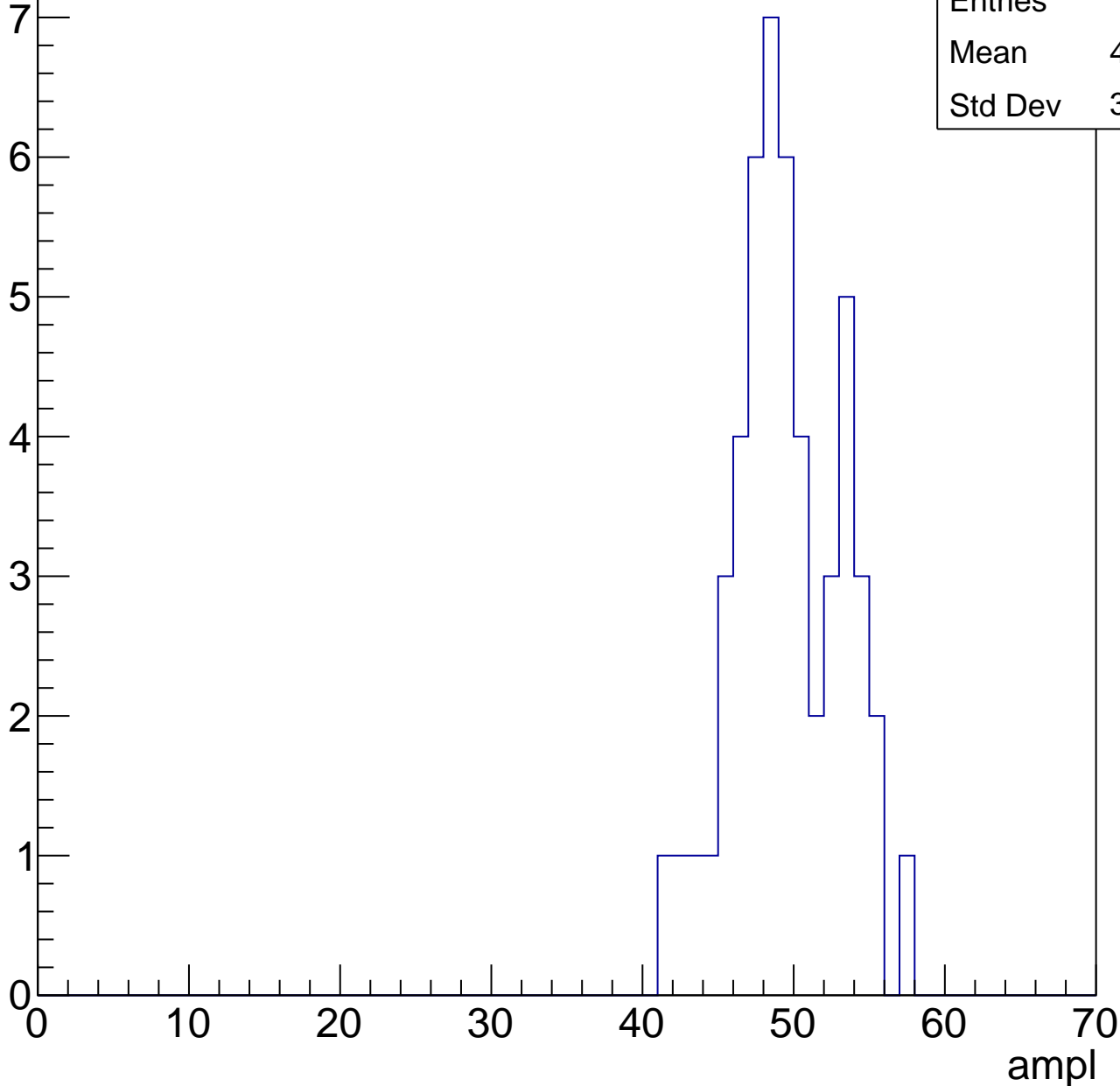


B0L000S, U17-ch28, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	49.06
Std Dev	3.518

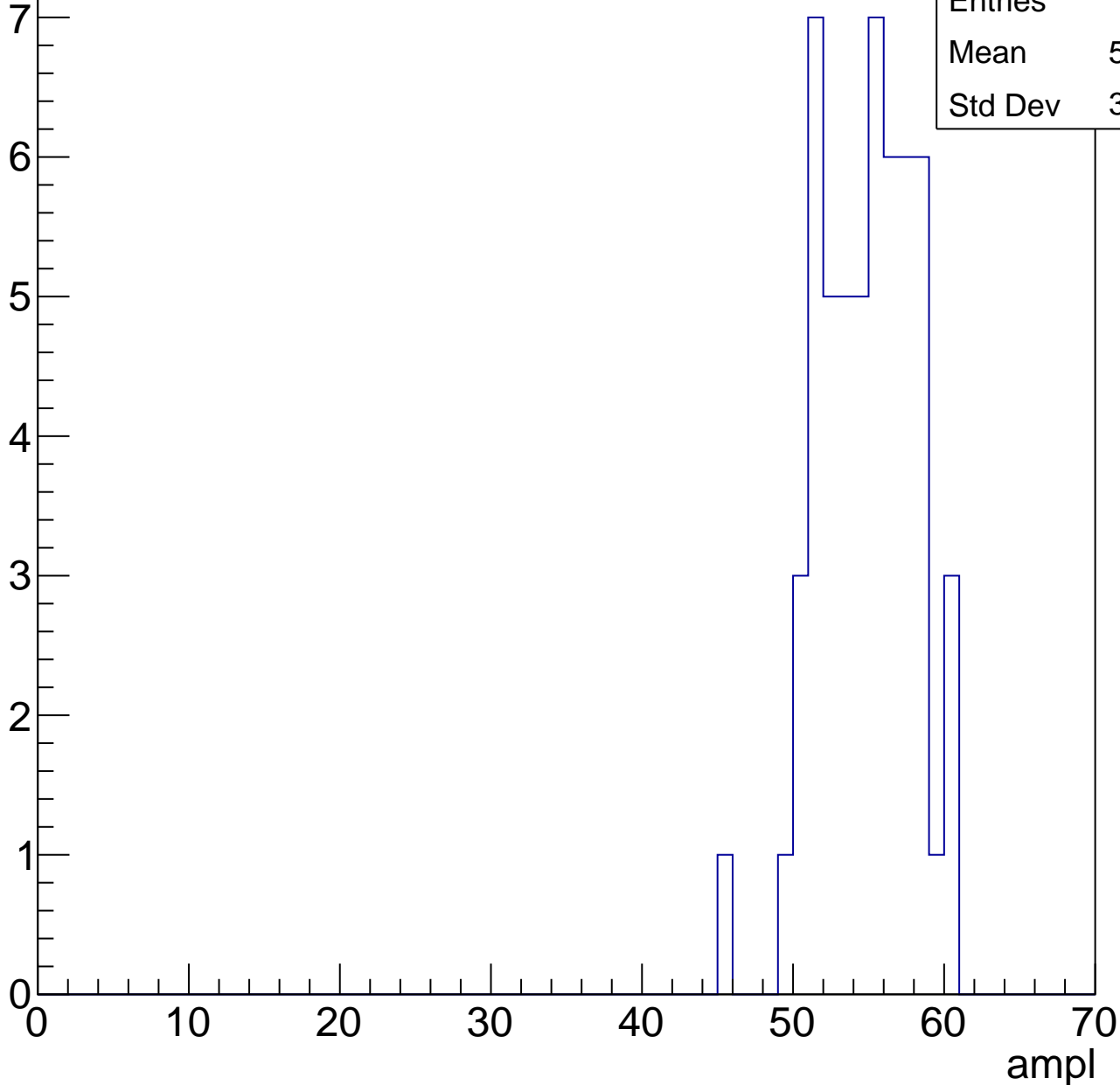


B0L000S, U17-ch28, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	54.39
Std Dev	3.126

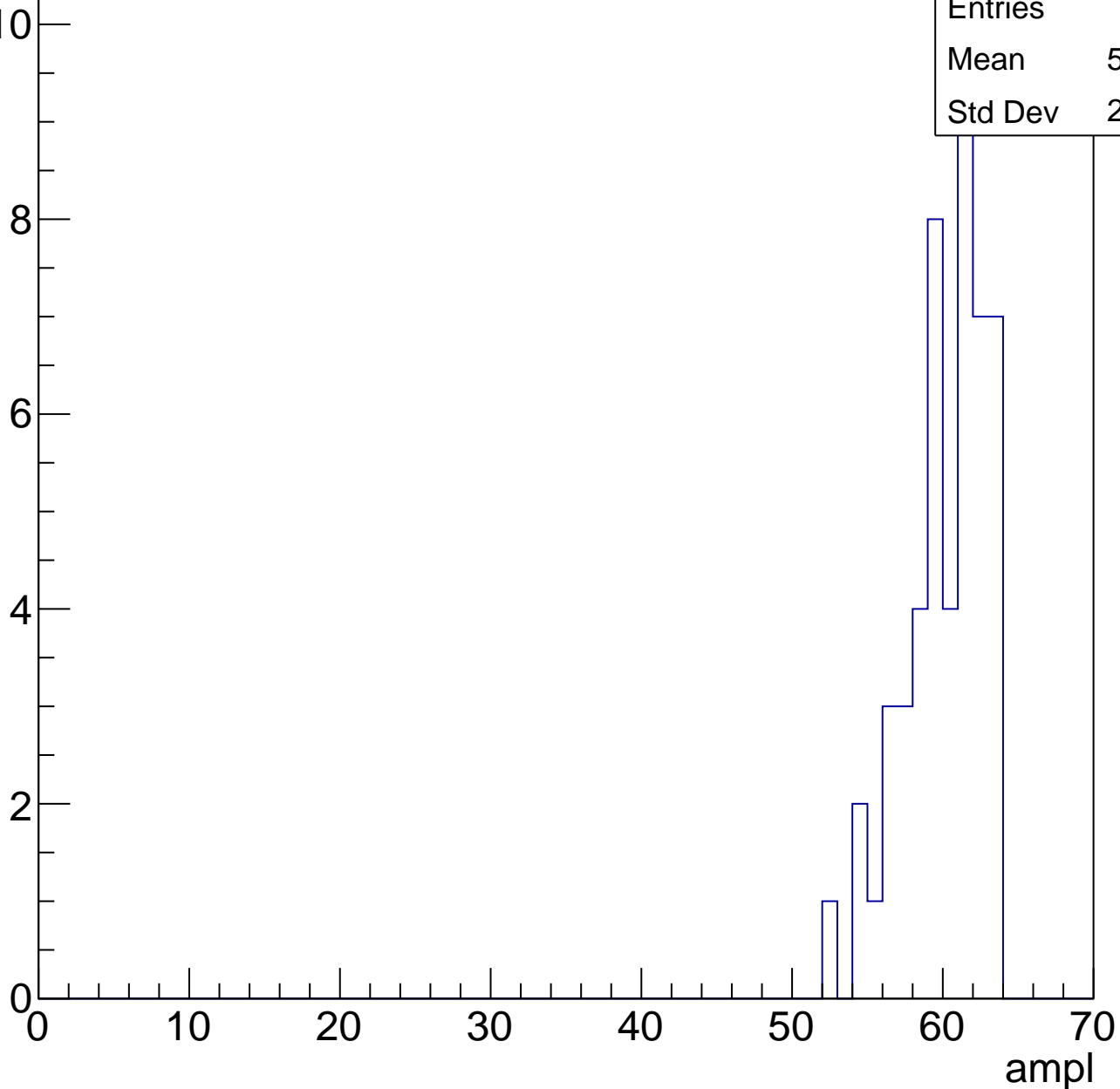


B0L000S, U17-ch28, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

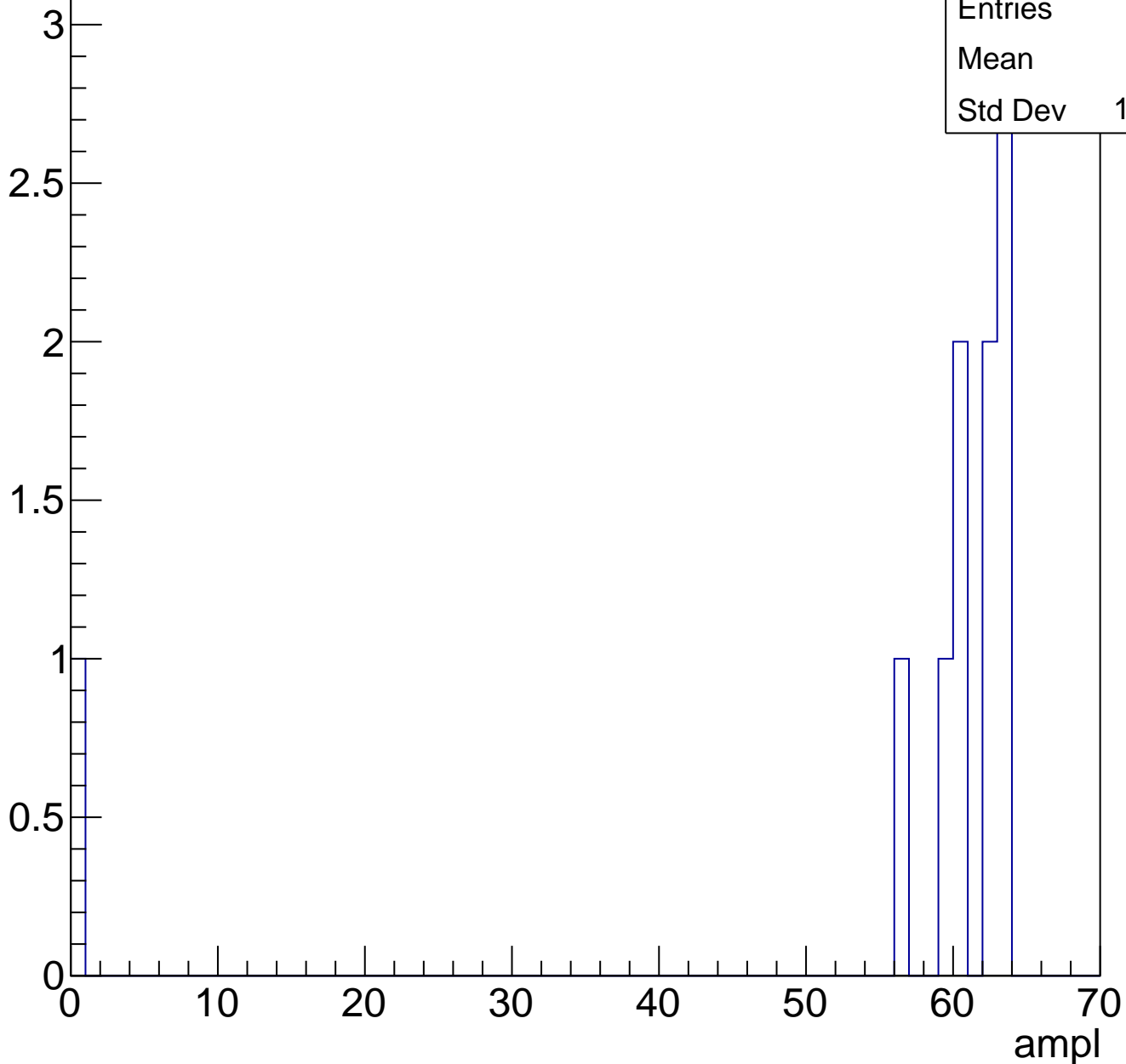
Entries	50
Mean	59.66
Std Dev	2.665



B0L000S, U17-ch28, adc6

calib_packv5_042523_0143.root, FC#5, port B1

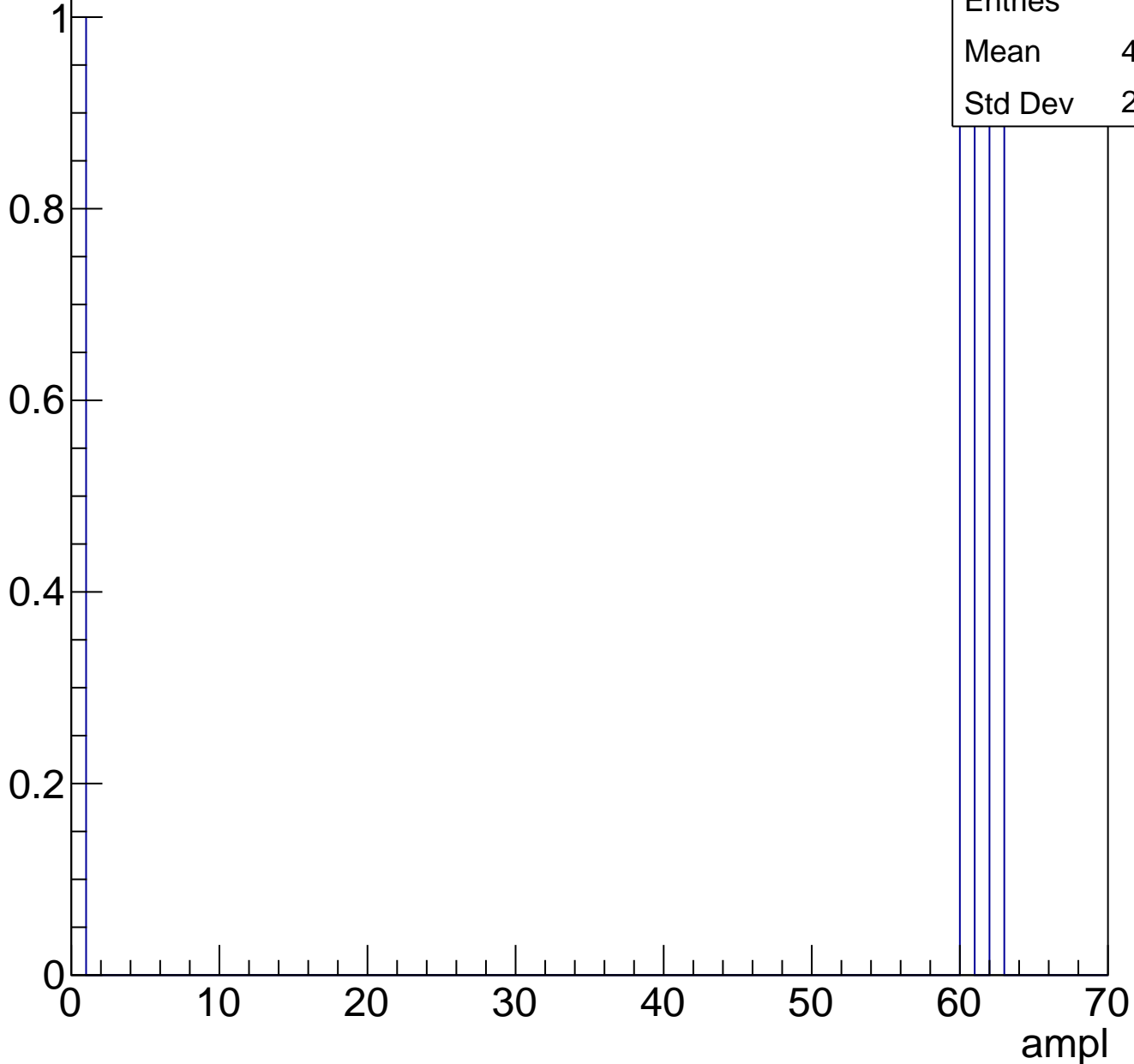
Entry



B0L000S, U17-ch28, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch29, adc0

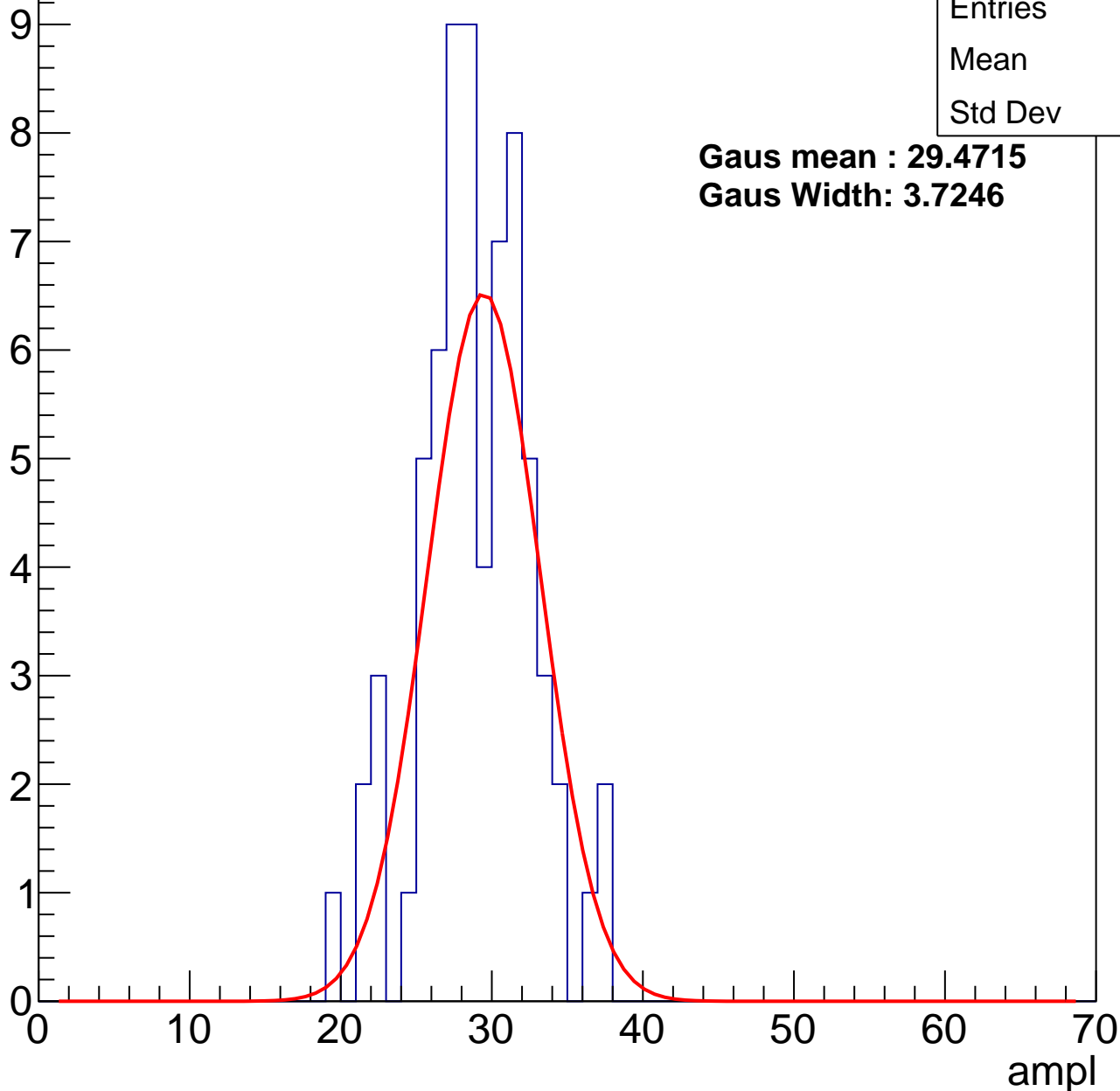
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	28.5
Std Dev	3.68

Gaus mean : 29.4715

Gaus Width: 3.7246



B0L000S, U17-ch29, adc1

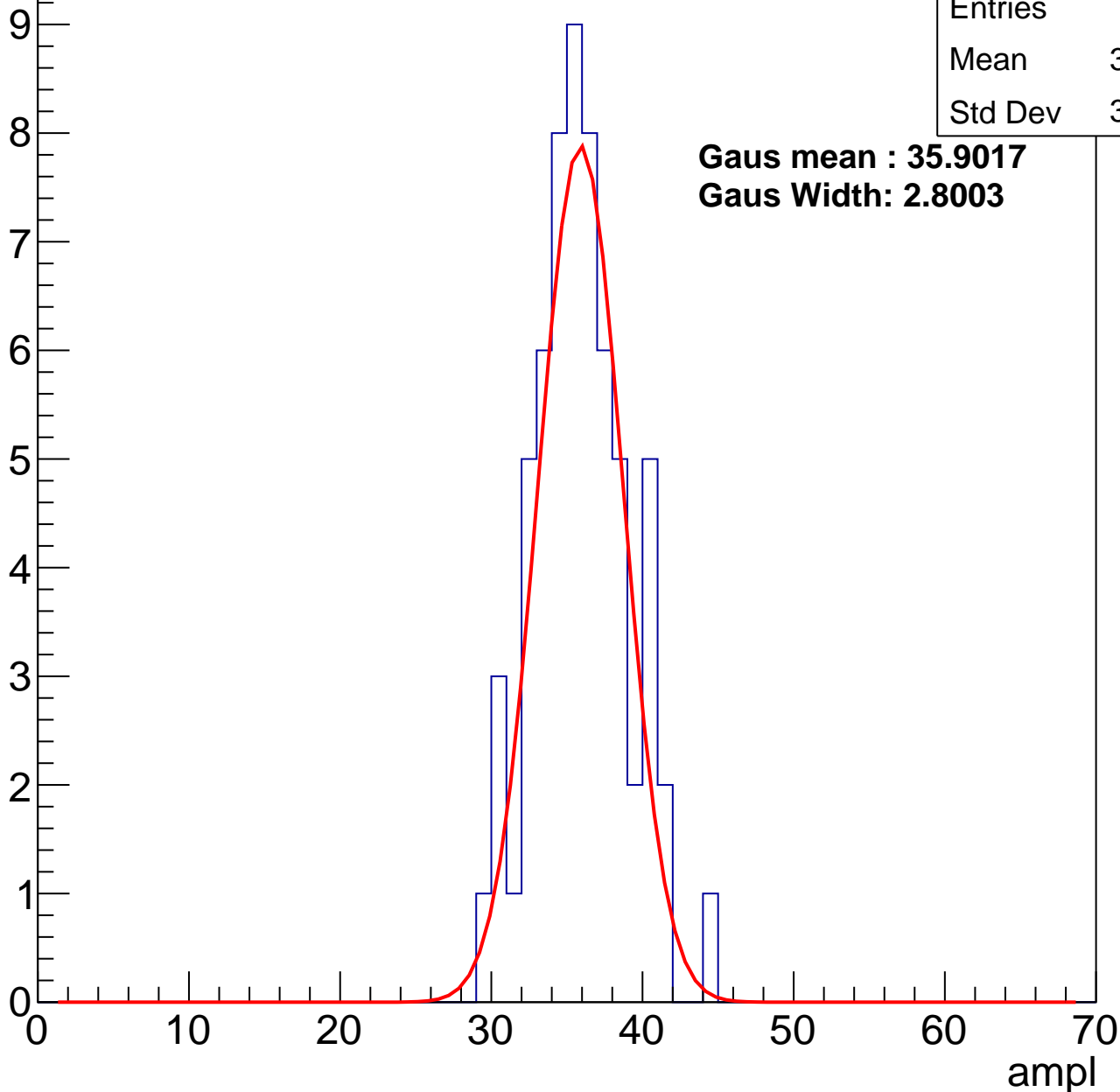
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	35.47
Std Dev	3.052

Gaus mean : 35.9017

Gaus Width: 2.8003



B0L000S, U17-ch29, adc2

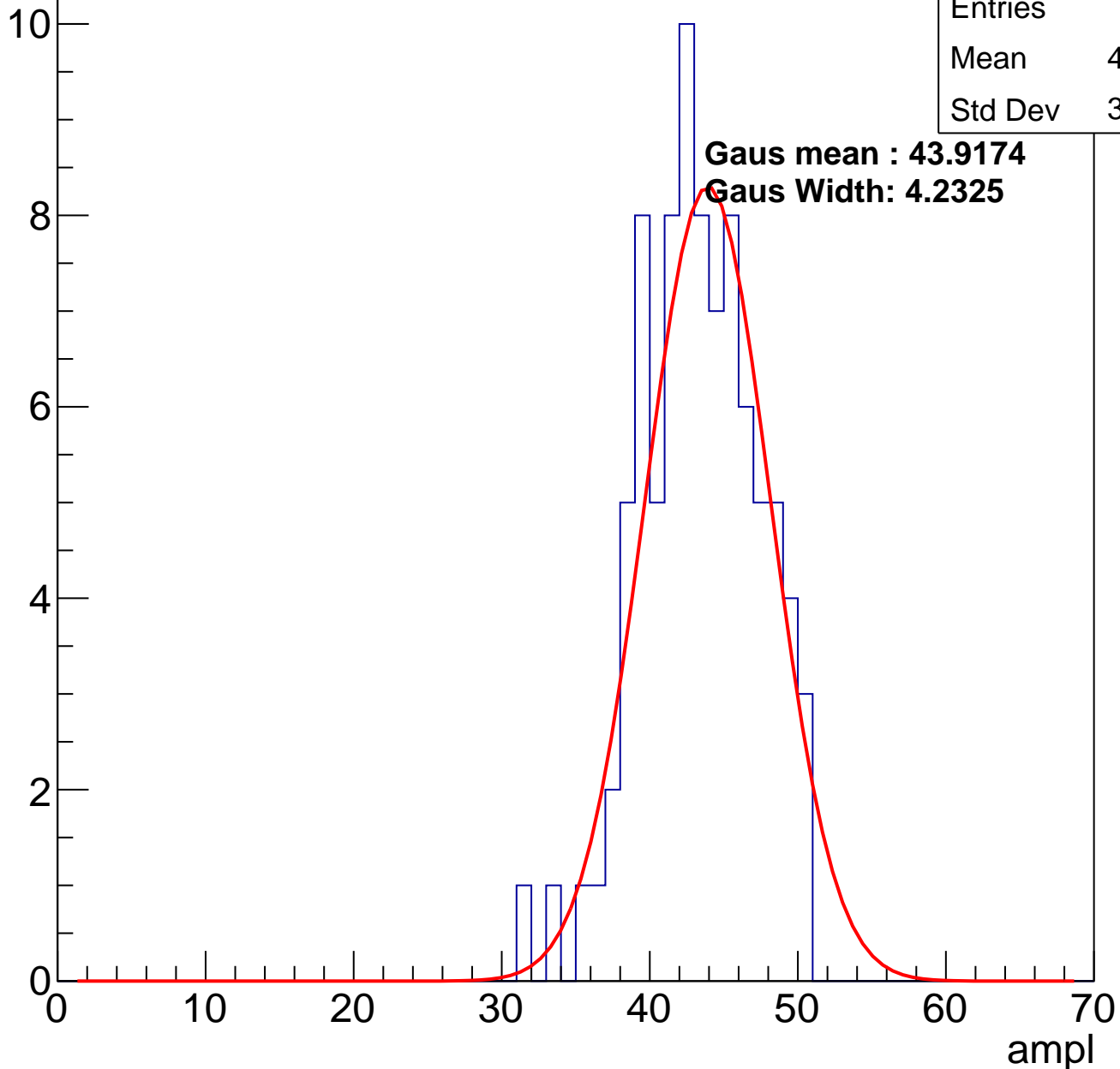
calib_packv5_042523_0143.root, FC#5, port B1

Entries	88
Mean	42.82
Std Dev	3.924

Gaus mean : 43.9174

Gaus Width: 4.2325

Entry

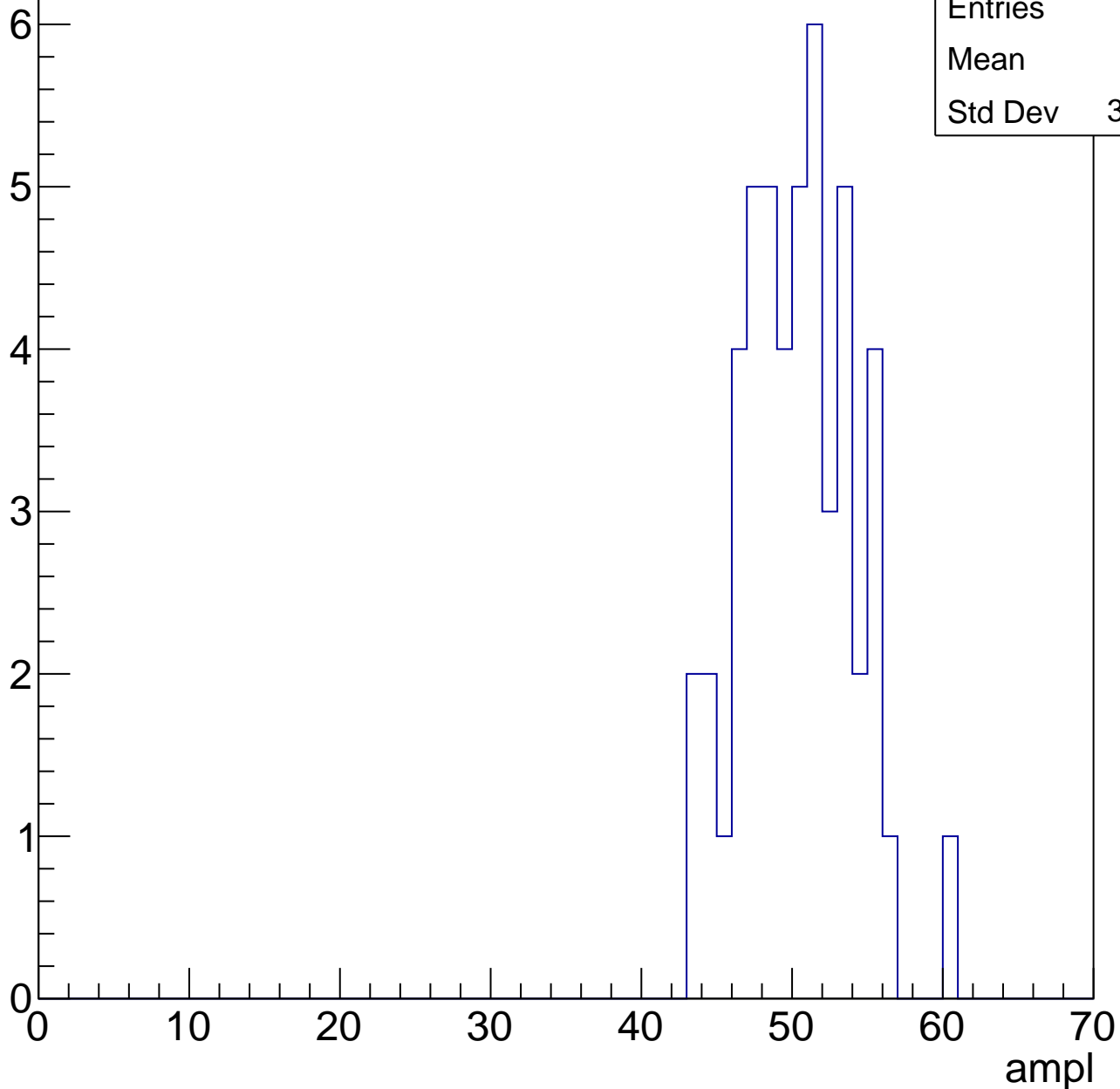


B0L000S, U17-ch29, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	49.9
Std Dev	3.629

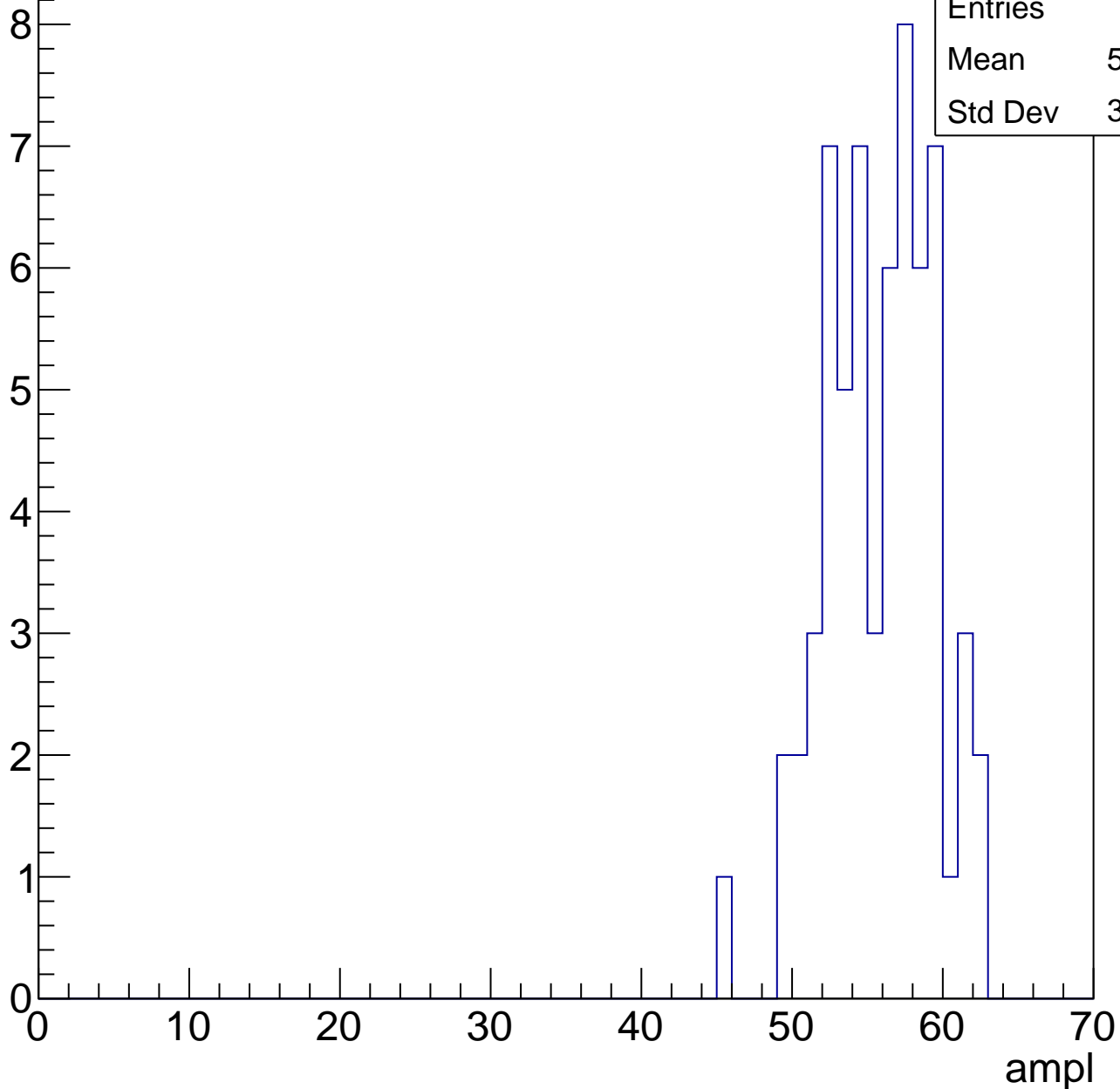


B0L000S, U17-ch29, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	55.37
Std Dev	3.534

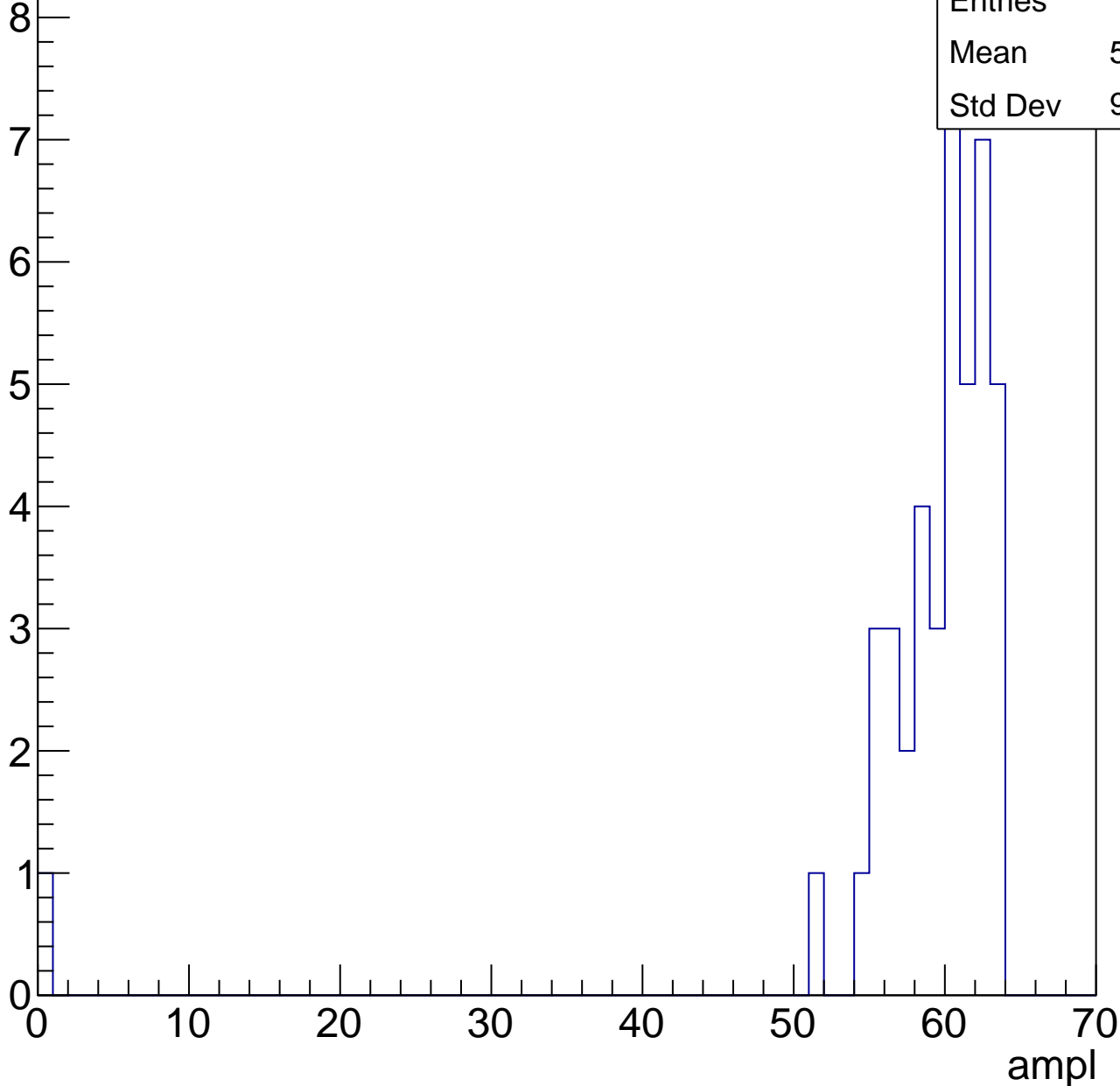


B0L000S, U17-ch29, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	43
Mean	58.02
Std Dev	9.385

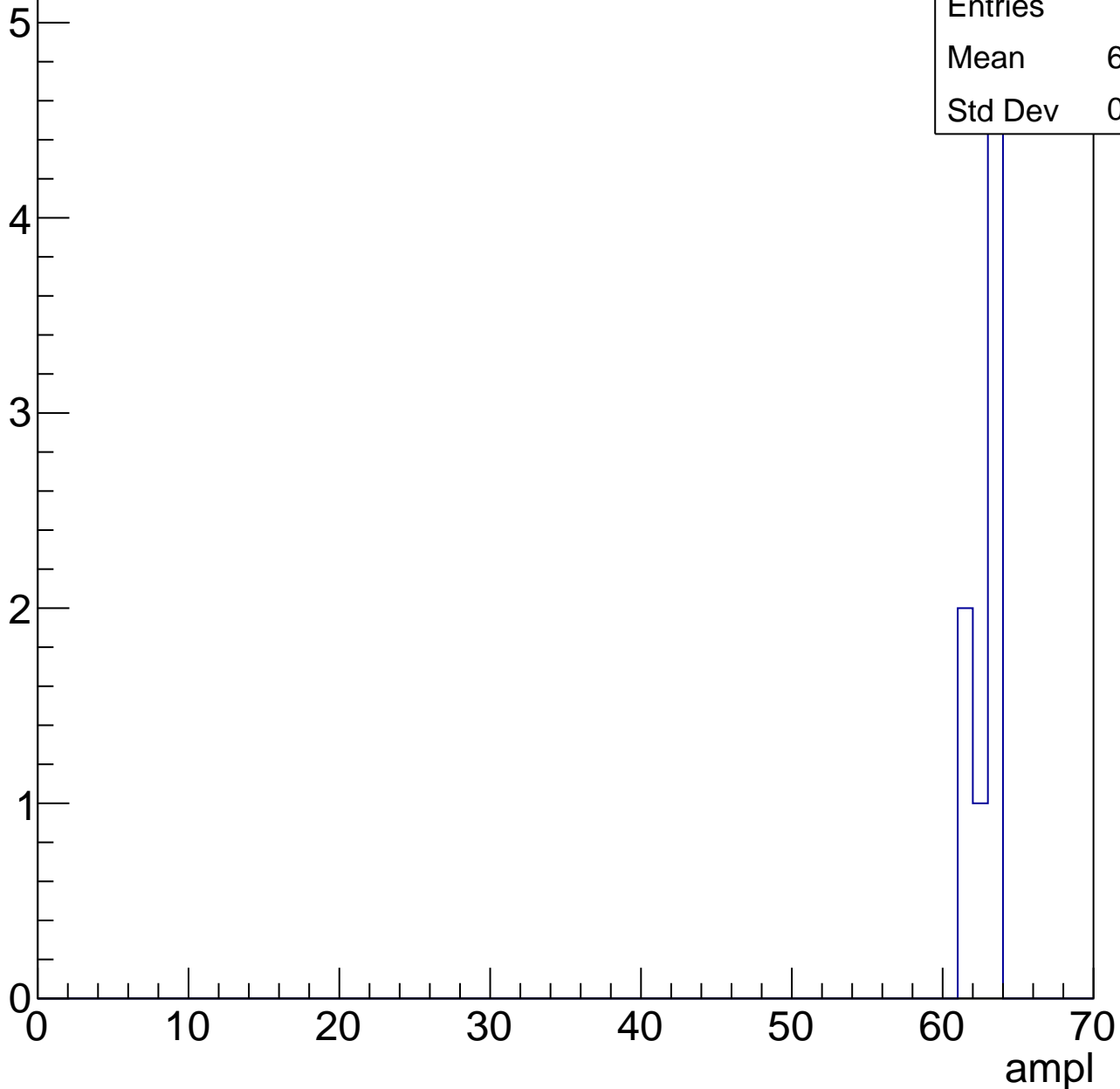


B0L000S, U17-ch29, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	8
Mean	62.38
Std Dev	0.857



B0L000S, U17-ch29, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	16
Std Dev	0

ampl

B0L000S, U17-ch30, adc0

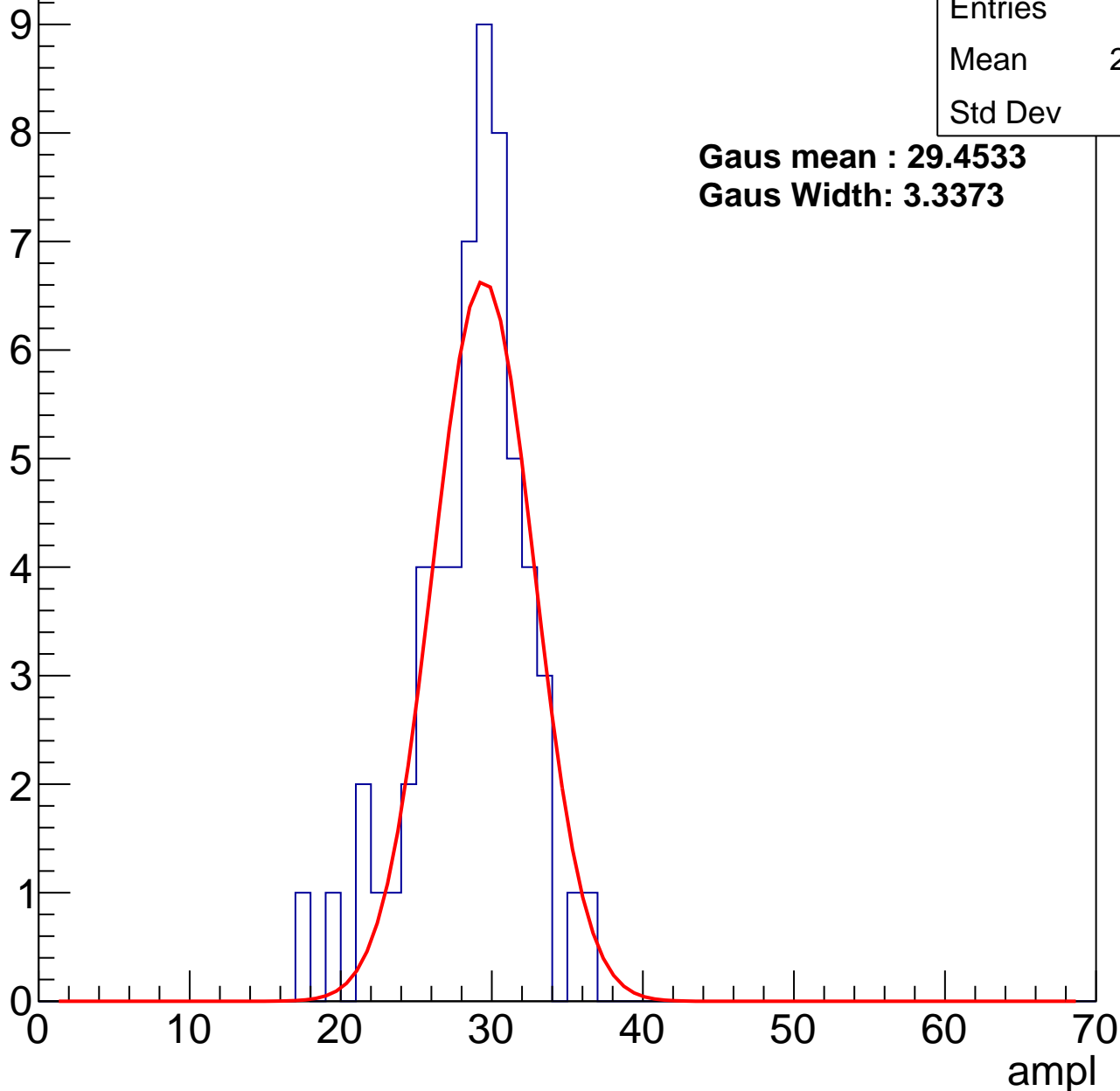
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	28.16
Std Dev	3.68

Gaus mean : 29.4533

Gaus Width: 3.3373



B0L000S, U17-ch30, adc1

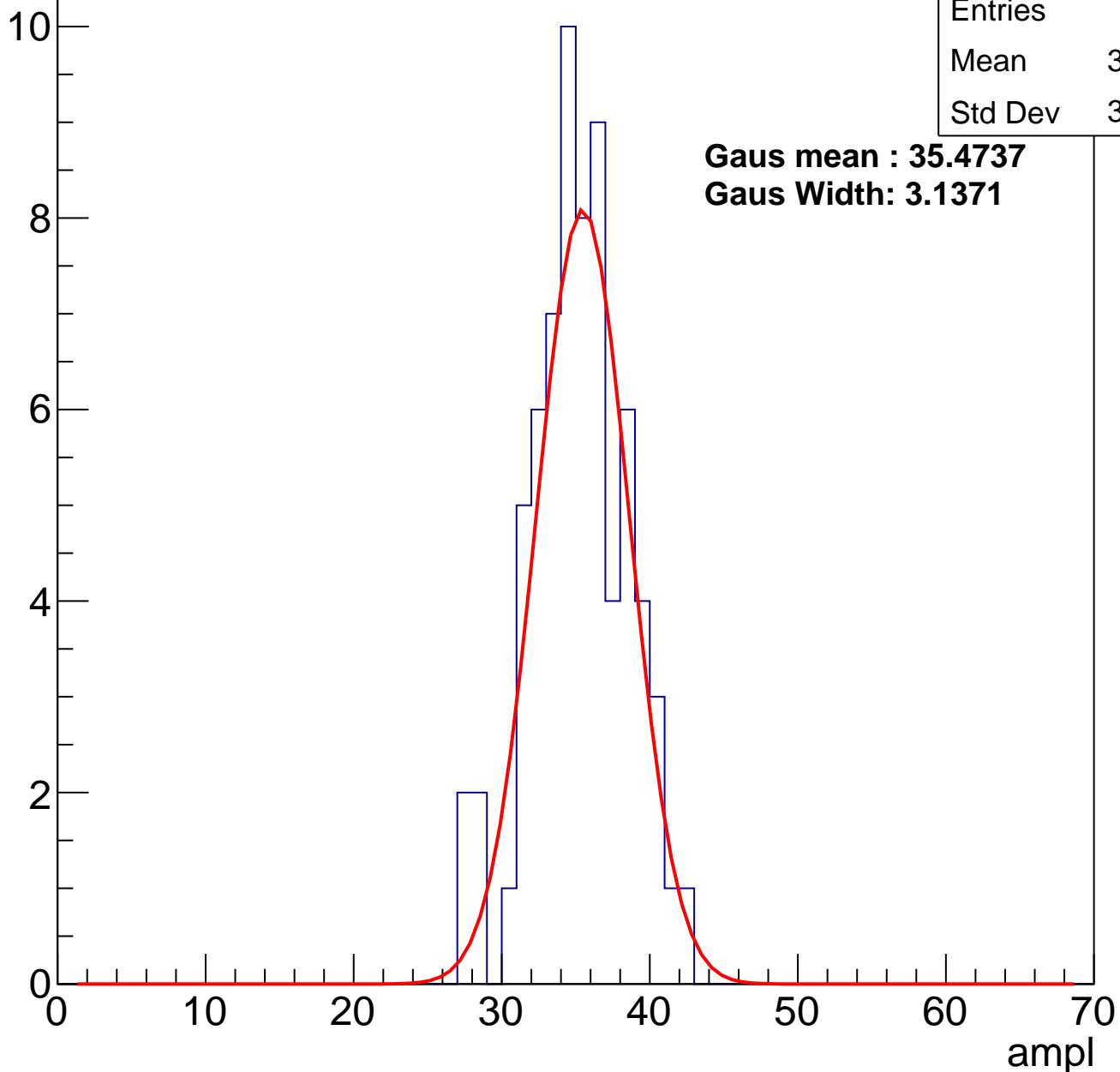
calib_packv5_042523_0143.root, FC#5, port B1

Entries	69
Mean	34.74
Std Dev	3.233

Gaus mean : 35.4737

Gaus Width: 3.1371

Entry



B0L000S, U17-ch30, adc2

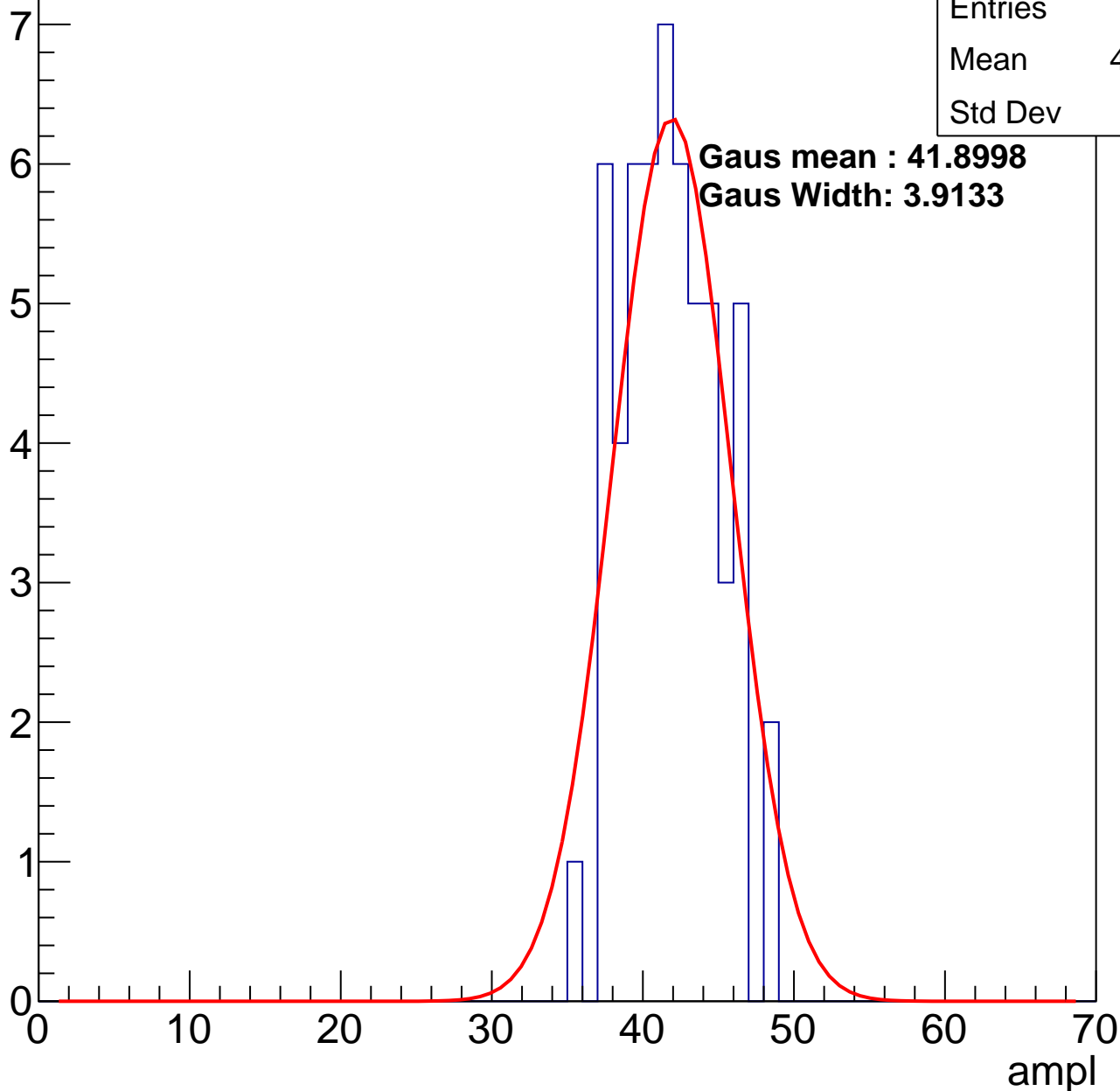
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	41.39
Std Dev	3.08

Gaus mean : 41.8998

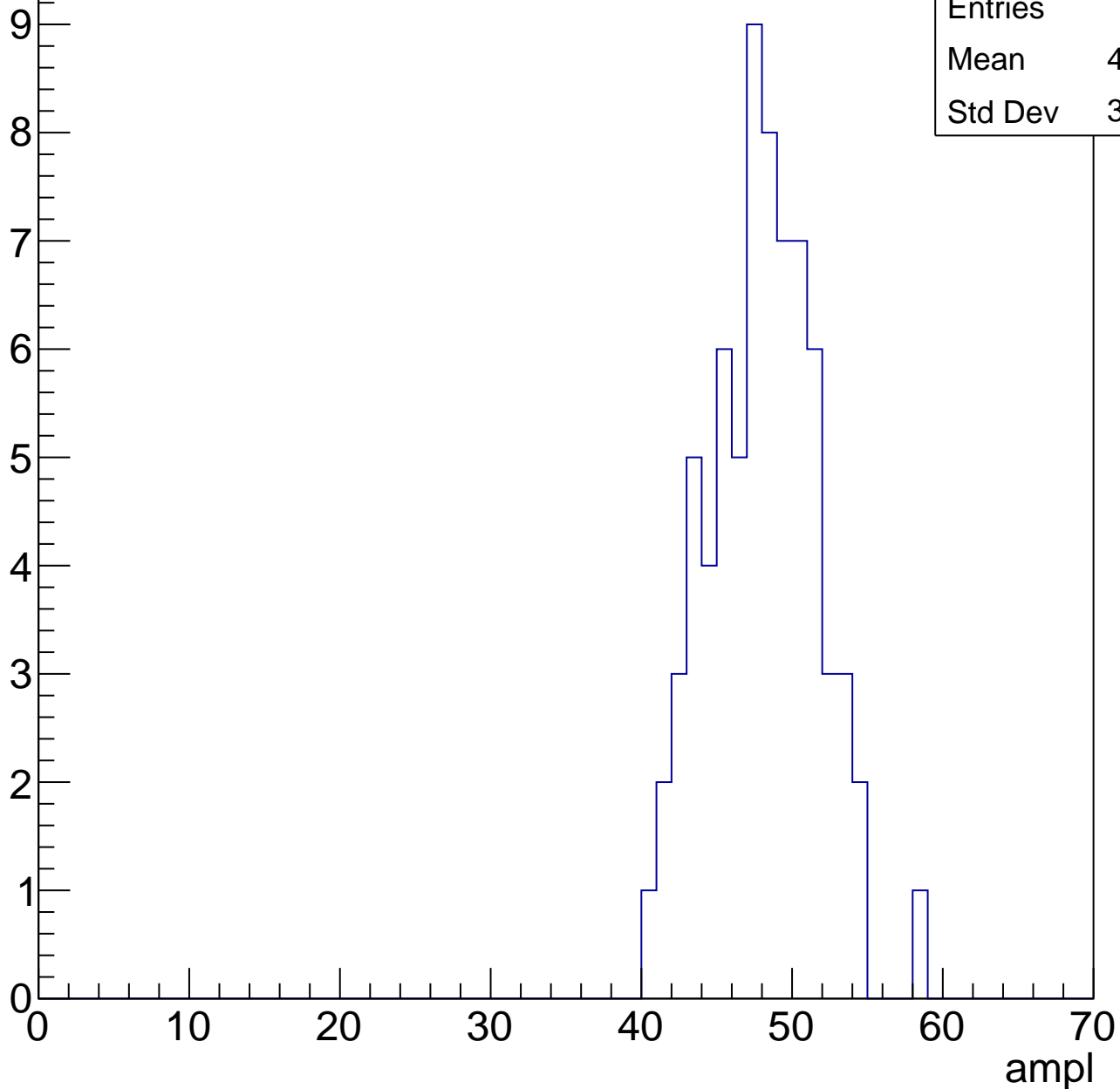
Gaus Width: 3.9133



B0L000S, U17-ch30, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry



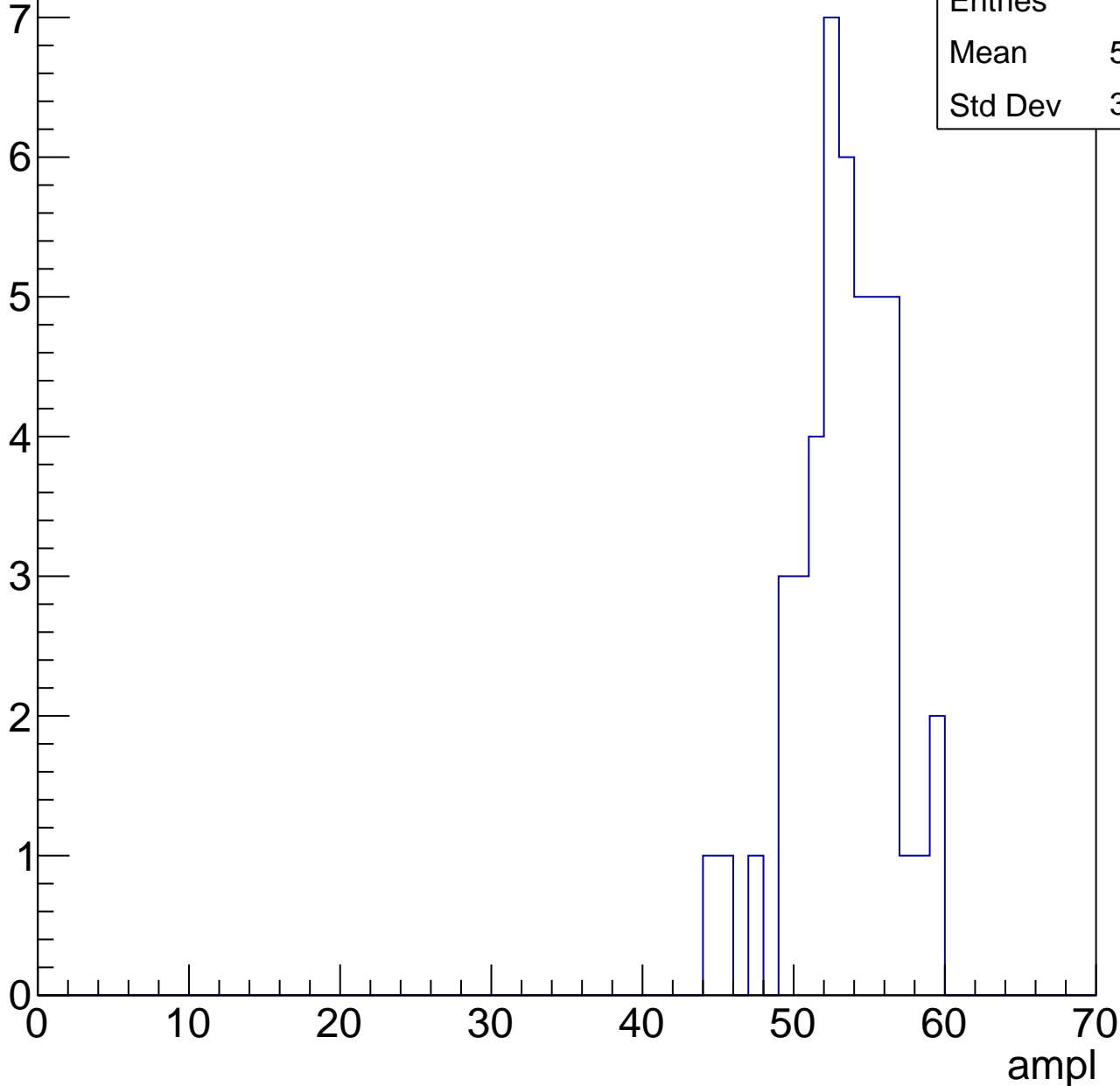
Entries	72
Mean	47.58
Std Dev	3.562

B0L000S, U17-ch30, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

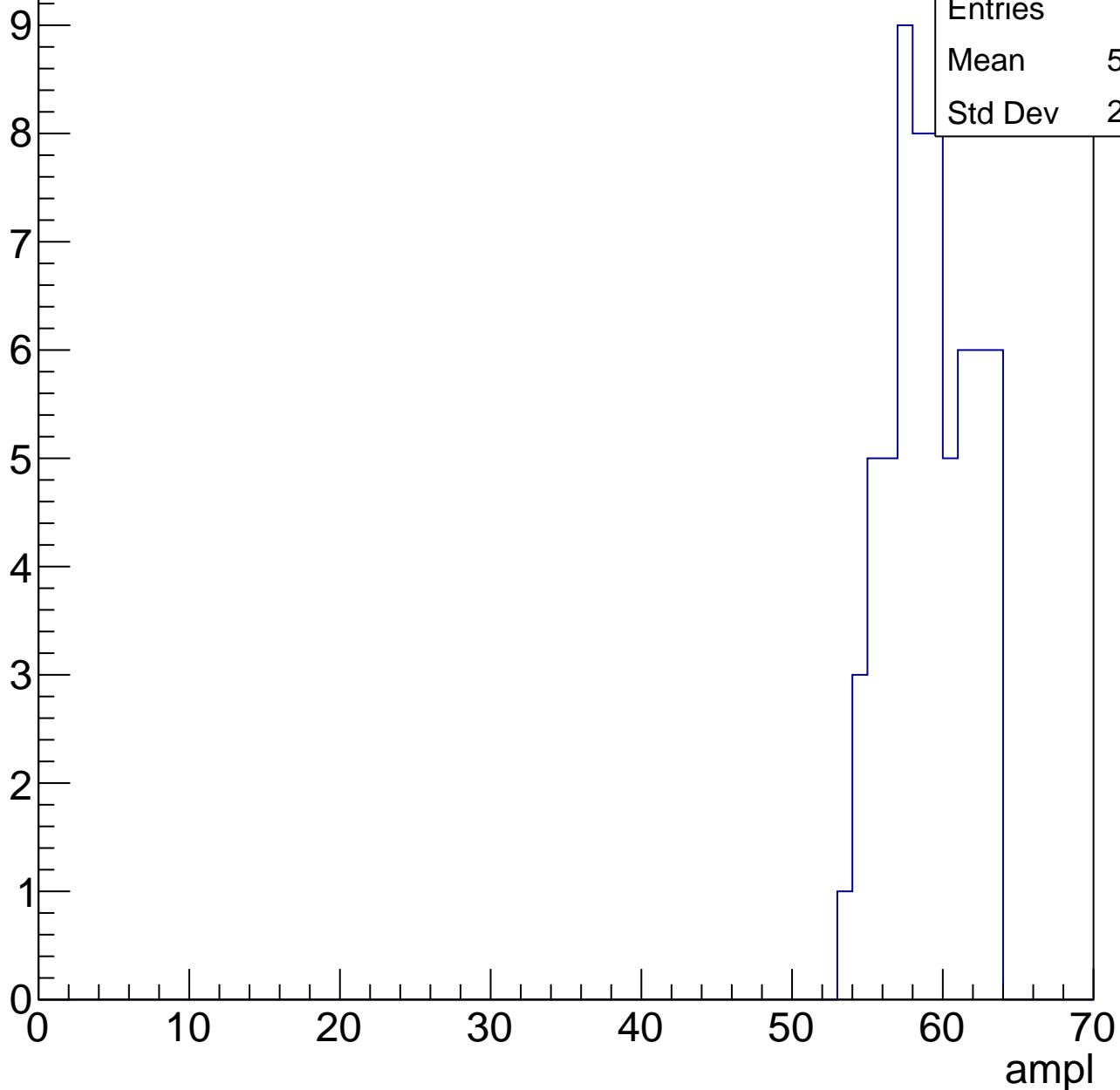
Entries	45
Mean	52.82
Std Dev	3.199



B0L000S, U17-ch30, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

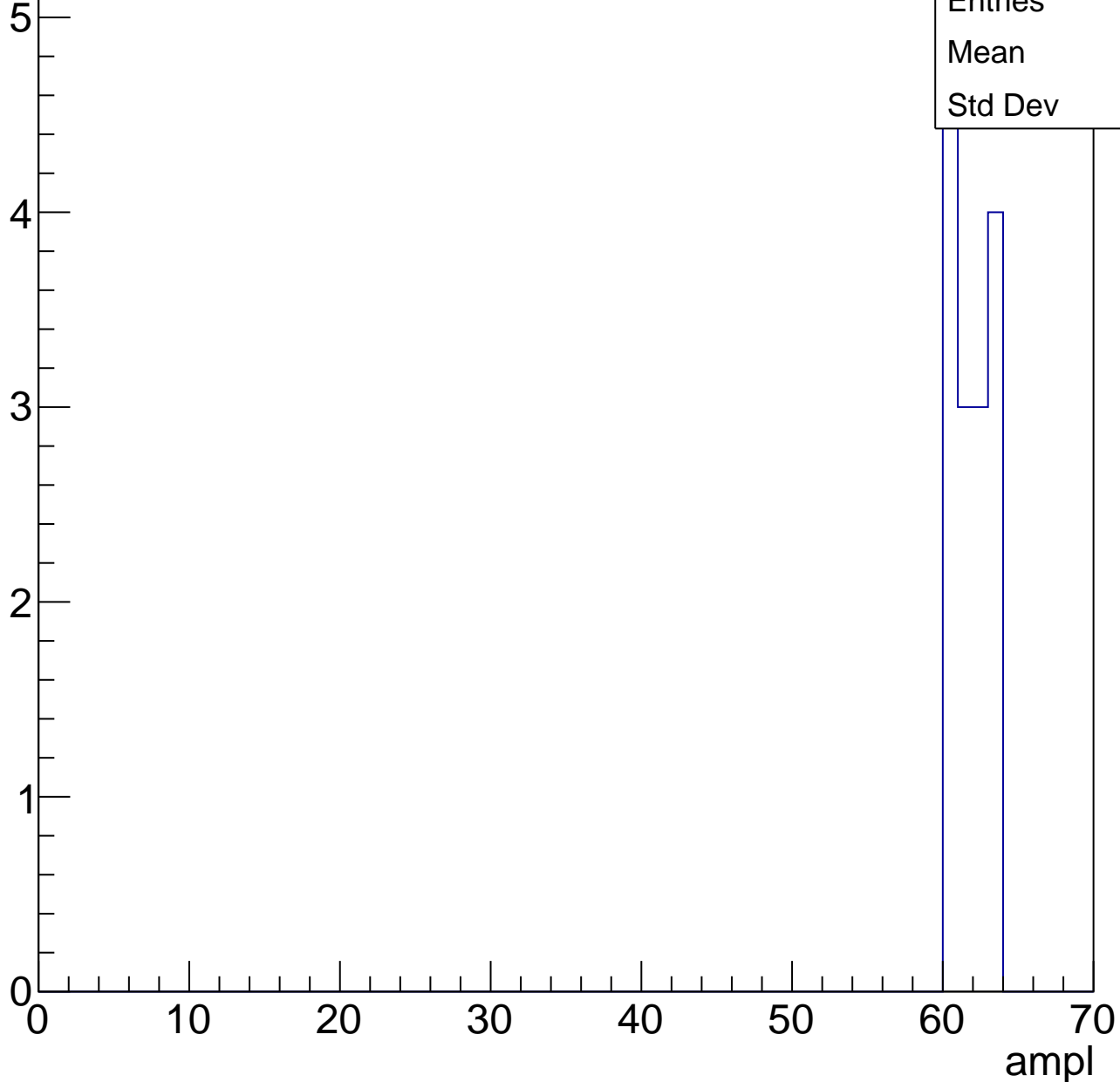


Entries	62
Mean	58.63
Std Dev	2.695

B0L000S, U17-ch30, adc6

calib_packv5_042523_0143.root, FC#5, port B1

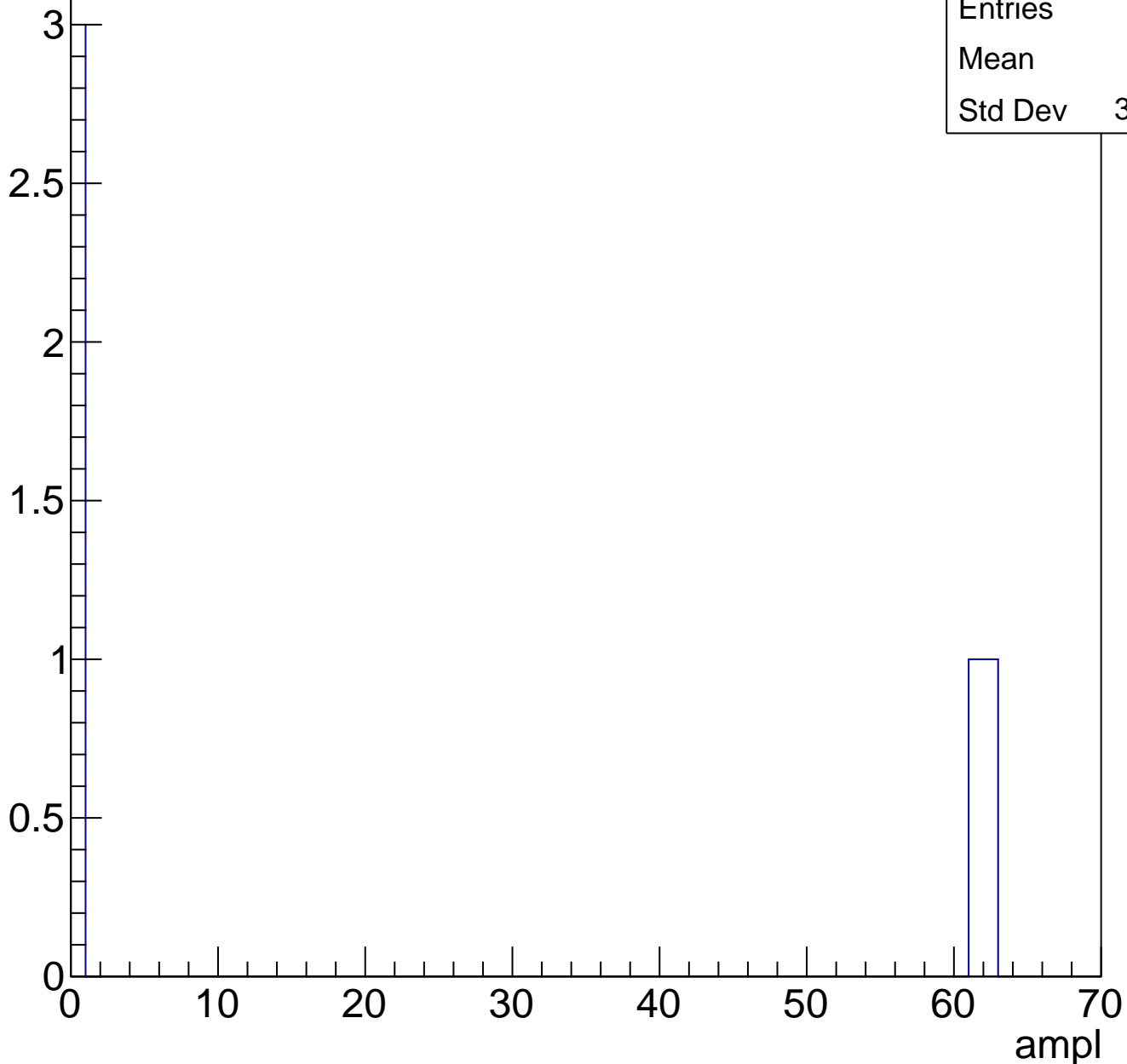
Entry



B0L000S, U17-ch30, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch31, adc0

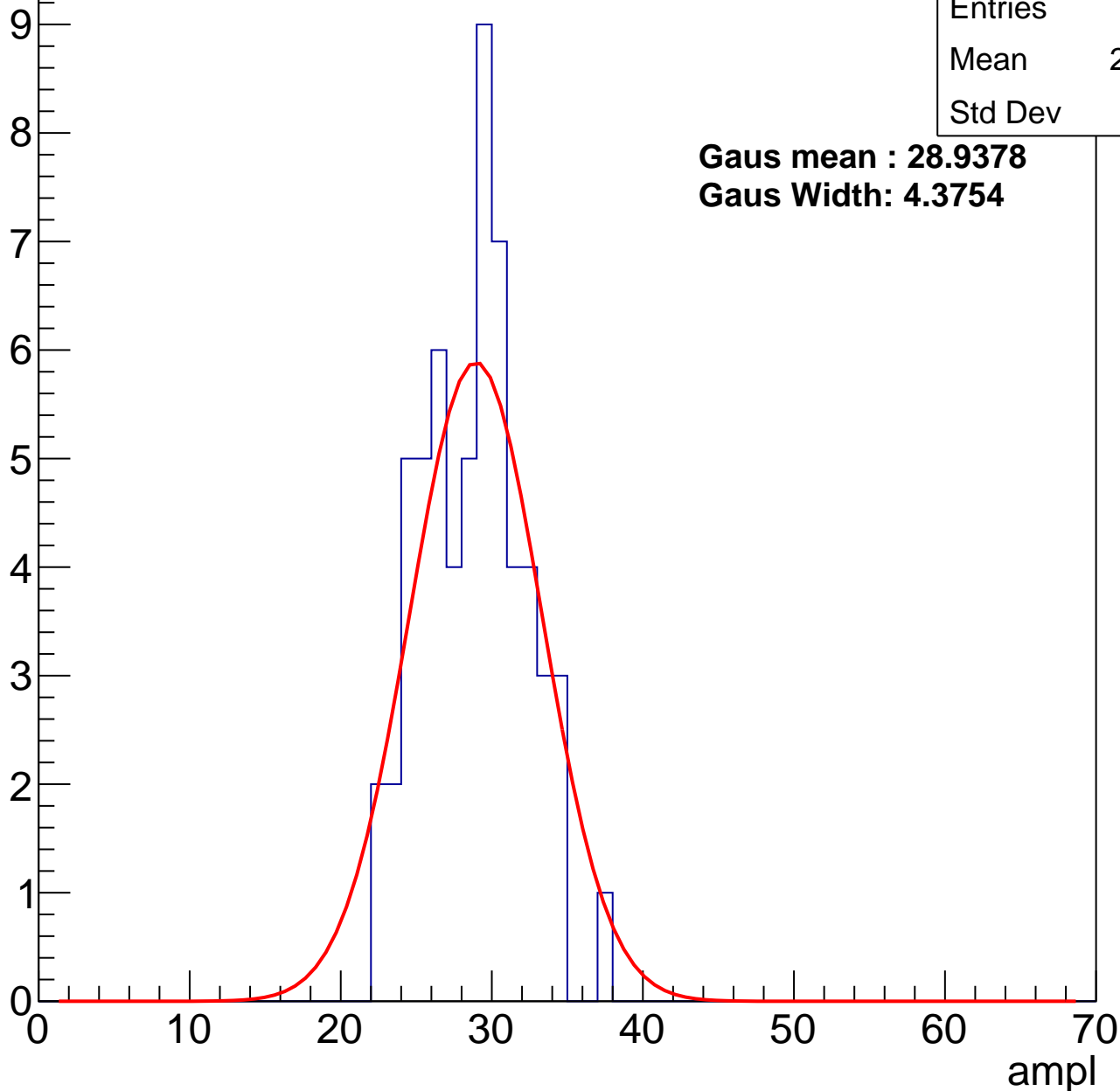
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	28.33
Std Dev	3.34

Gaus mean : 28.9378

Gaus Width: 4.3754



B0L000S, U17-ch31, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	65
Mean	34.23
Std Dev	2.929

Gaus mean : 34.9688

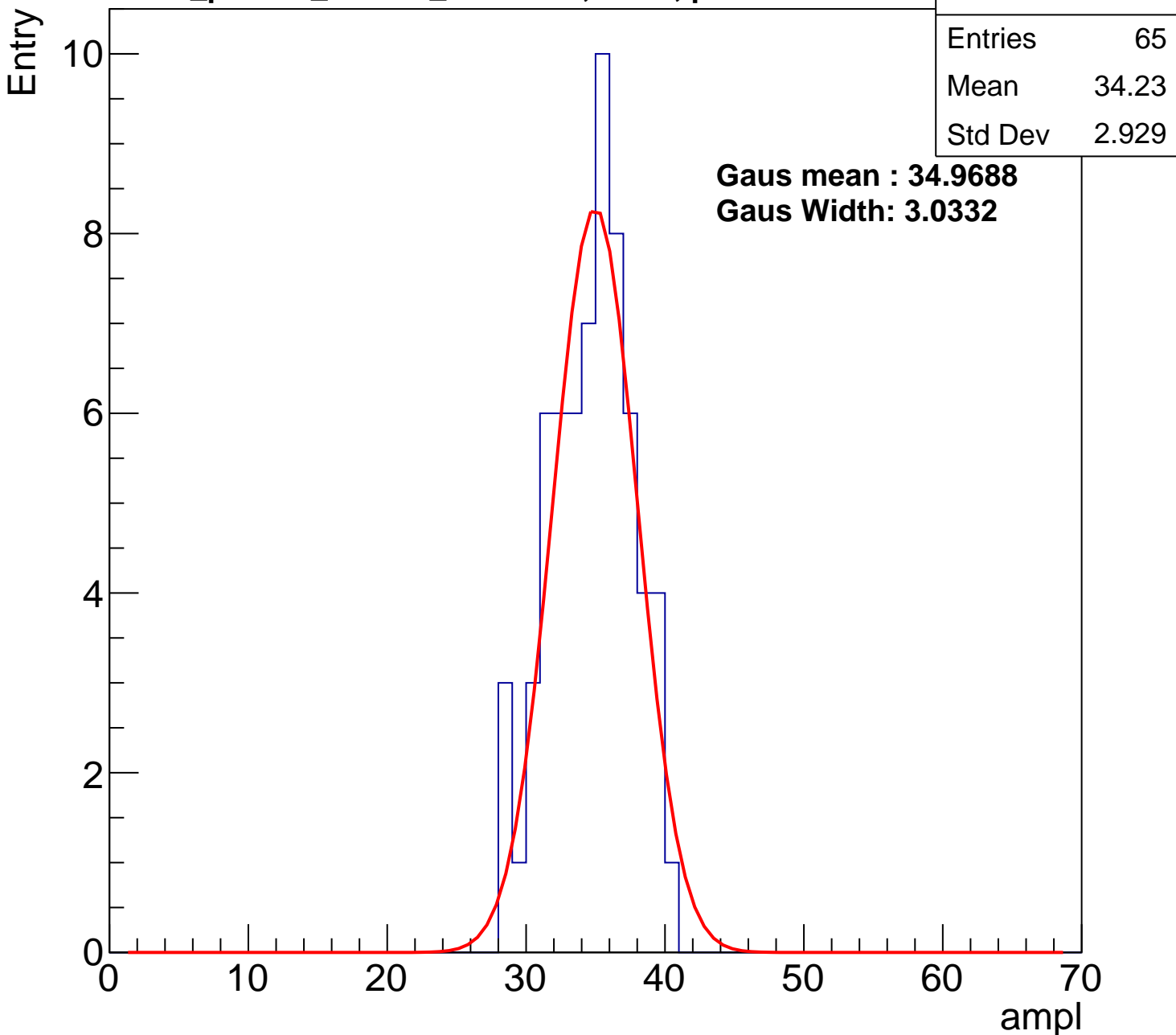
Gaus Width: 3.0332

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch31, adc2

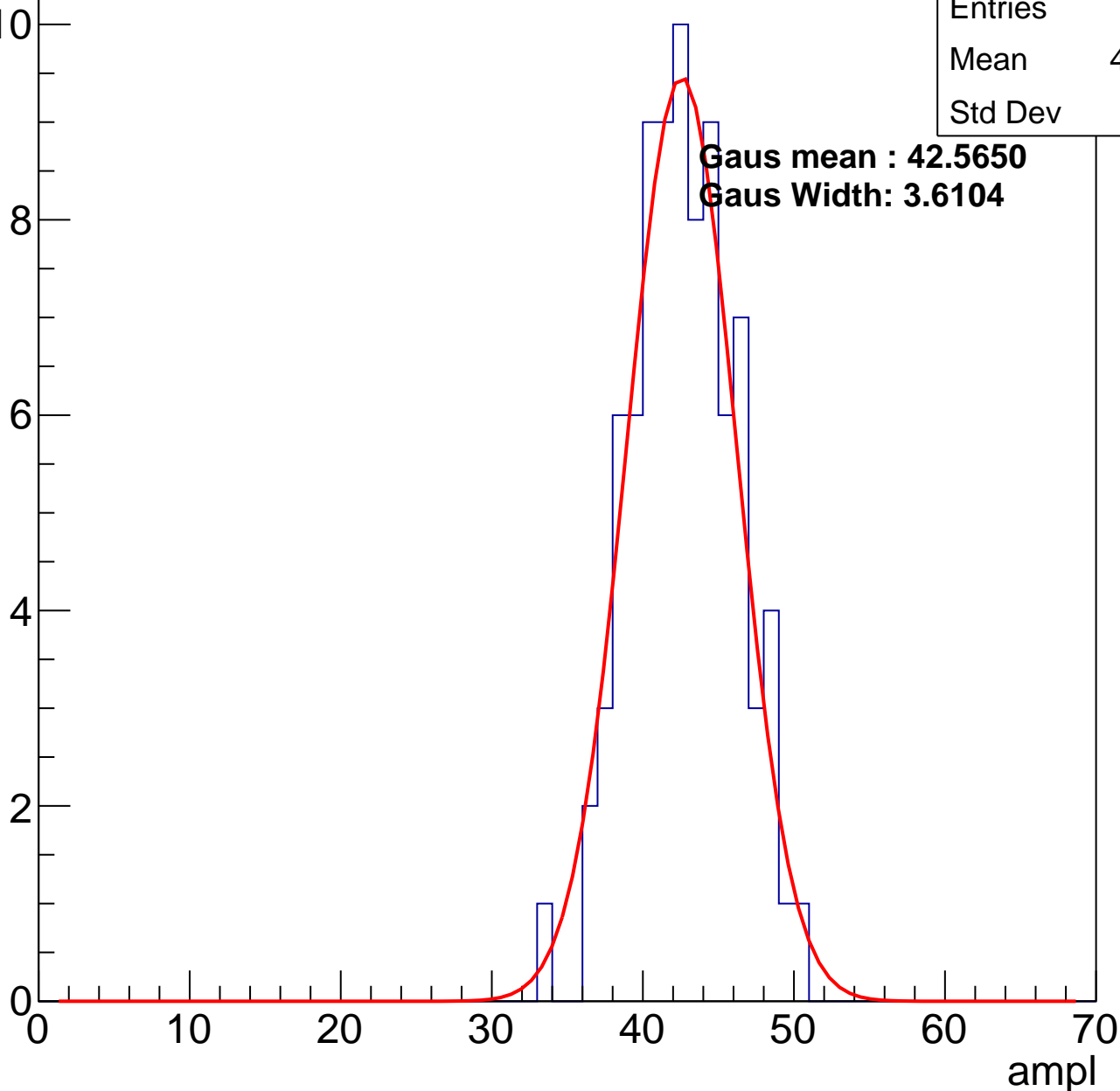
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	85
Mean	42.25
Std Dev	3.36

Gaus mean : 42.5650

Gaus Width: 3.6104

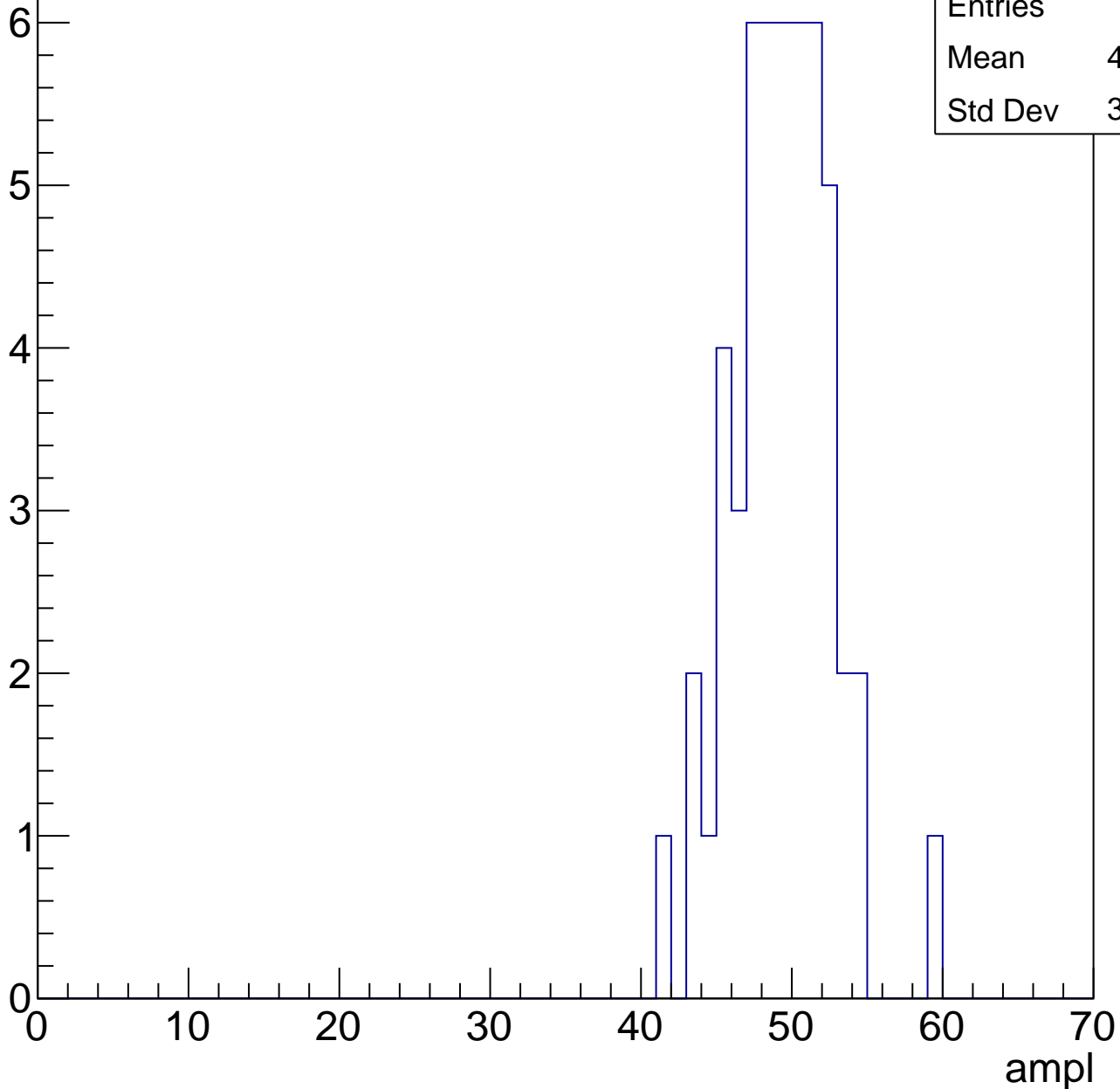


B0L000S, U17-ch31, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	48.86
Std Dev	3.248

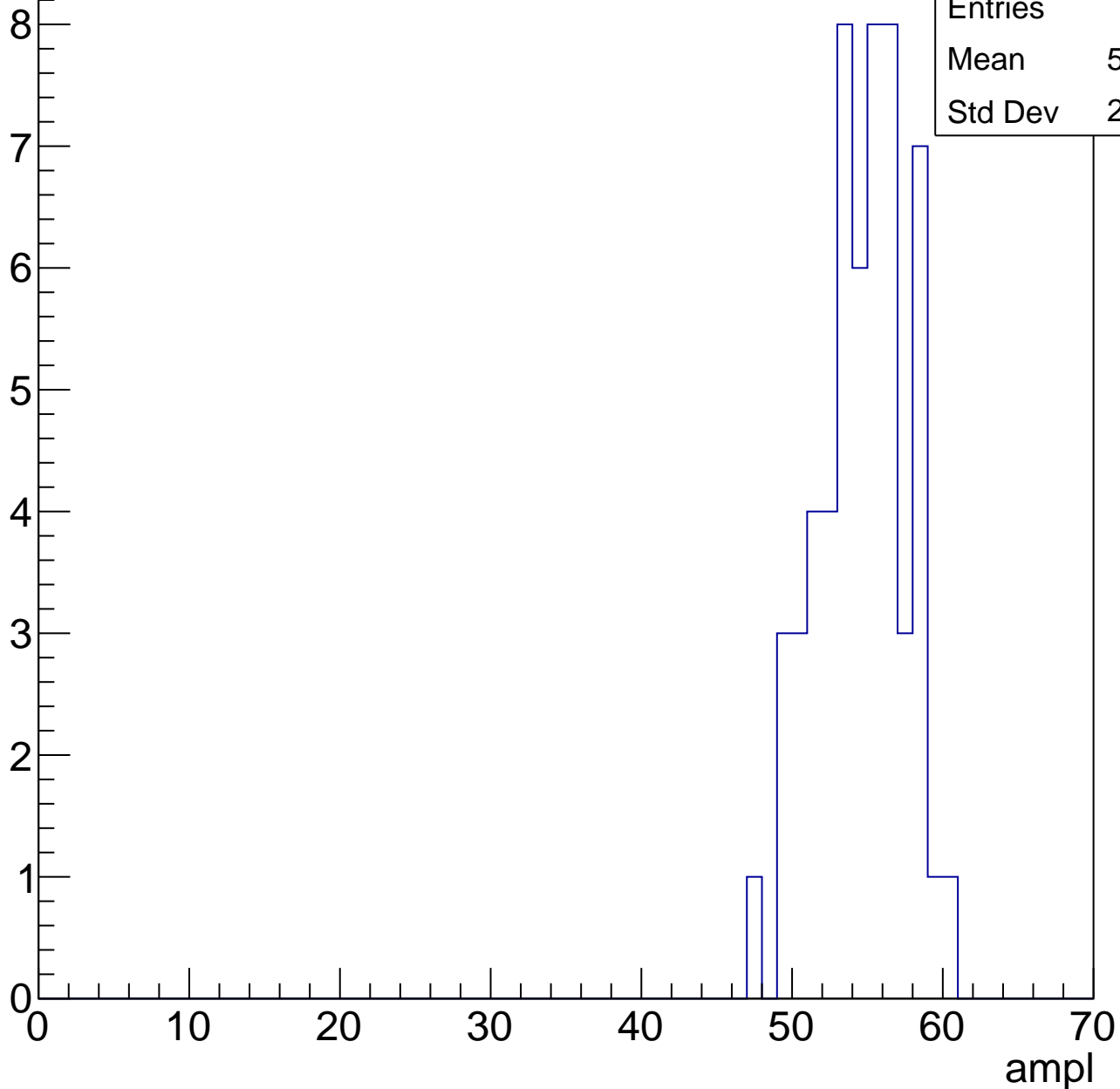


B0L000S, U17-ch31, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	54.18
Std Dev	2.872

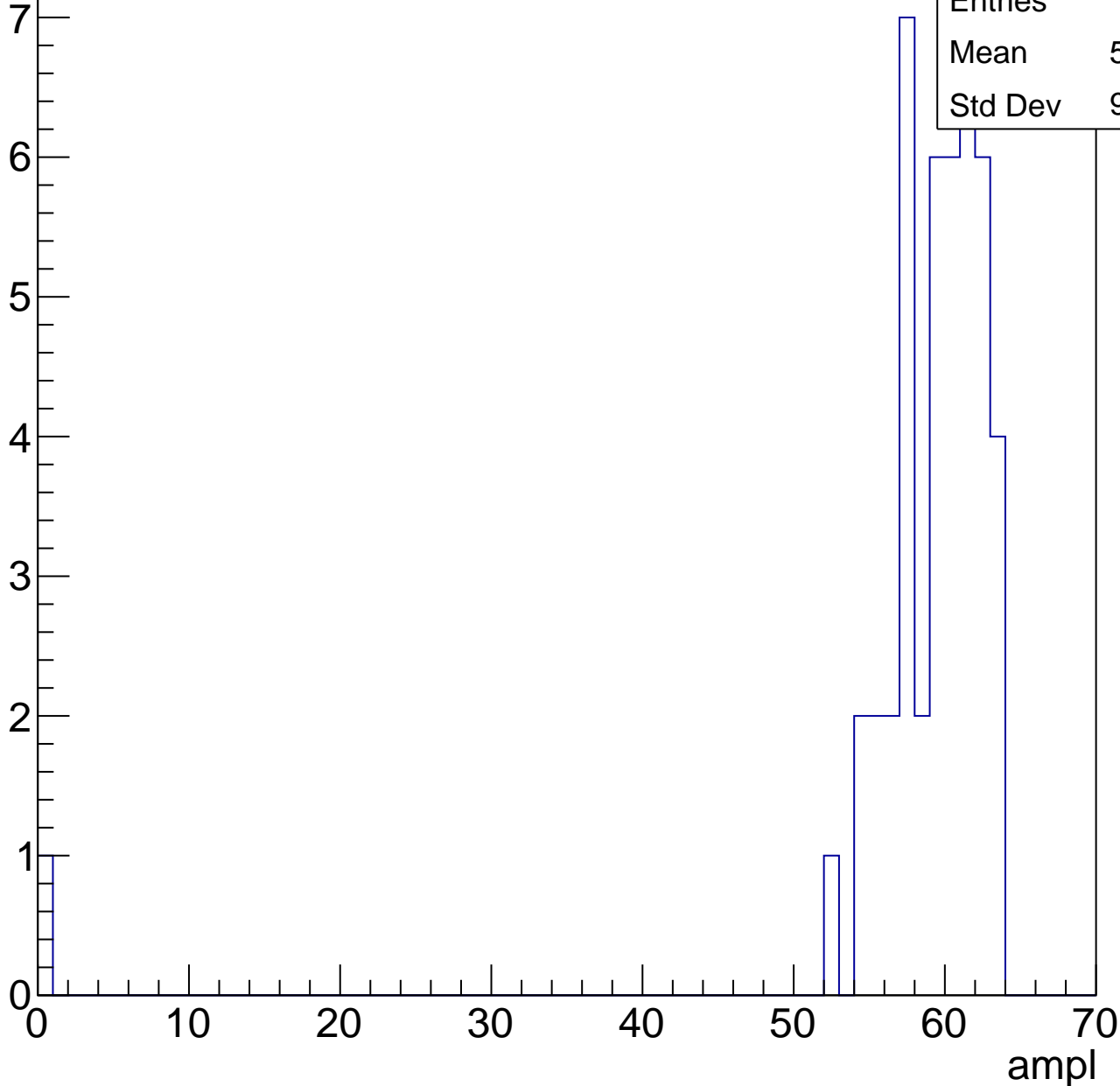


B0L000S, U17-ch31, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	46
Mean	57.87
Std Dev	9.033

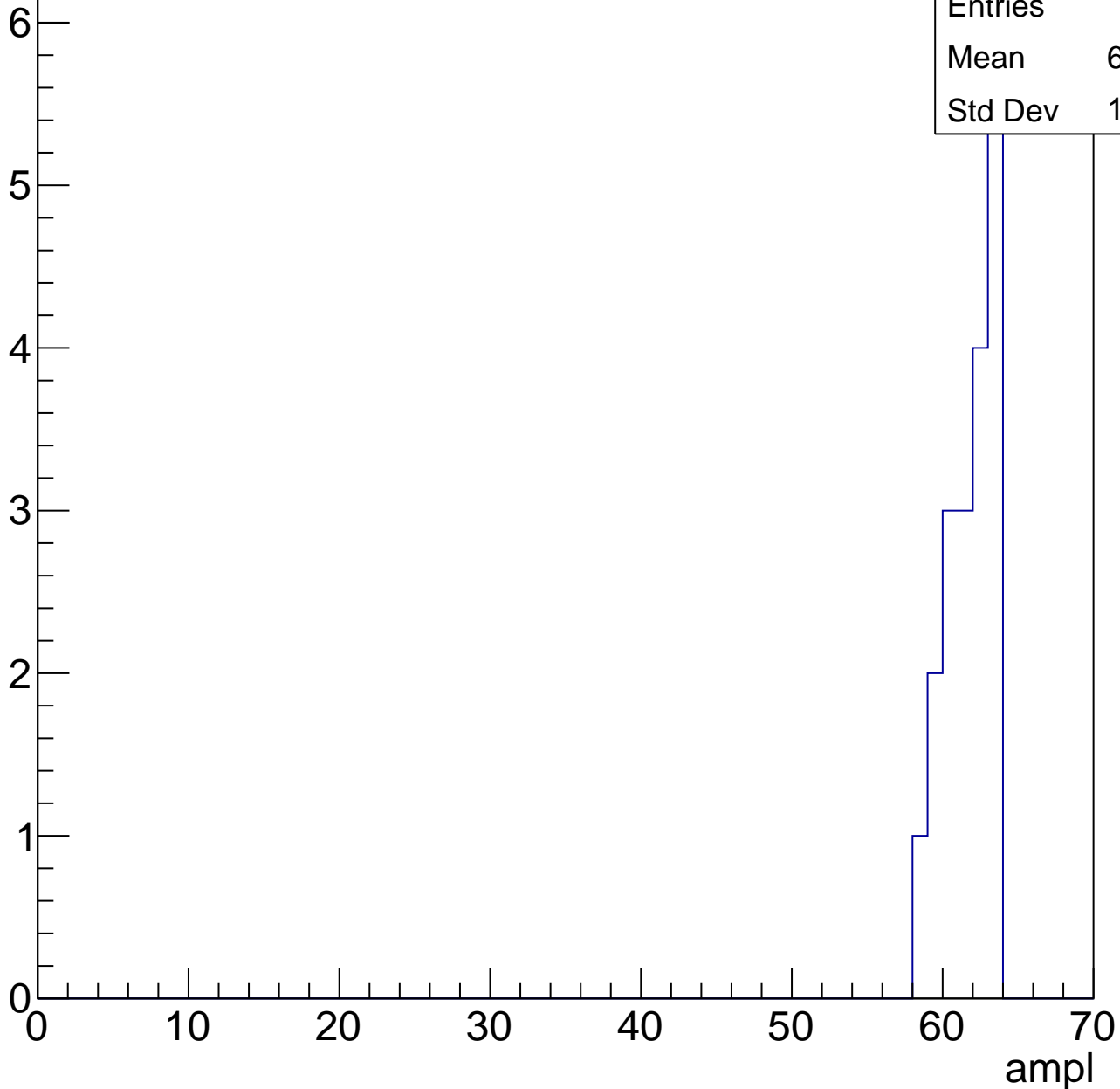


B0L000S, U17-ch31, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

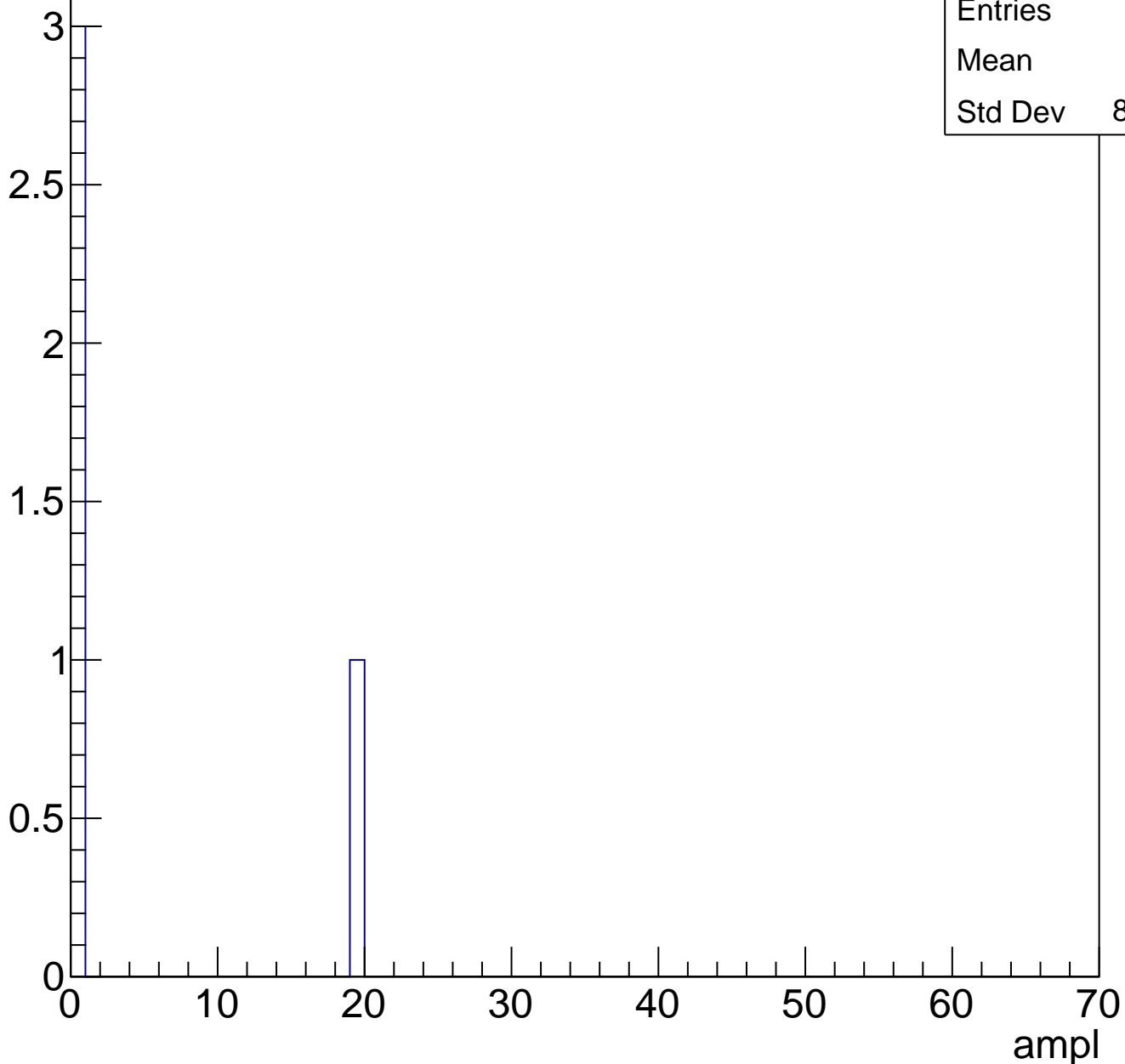
Entries	19
Mean	61.32
Std Dev	1.558



B0L000S, U17-ch31, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	4
Mean	4.75
Std Dev	8.227

B0L000S, U17-ch32, adc0

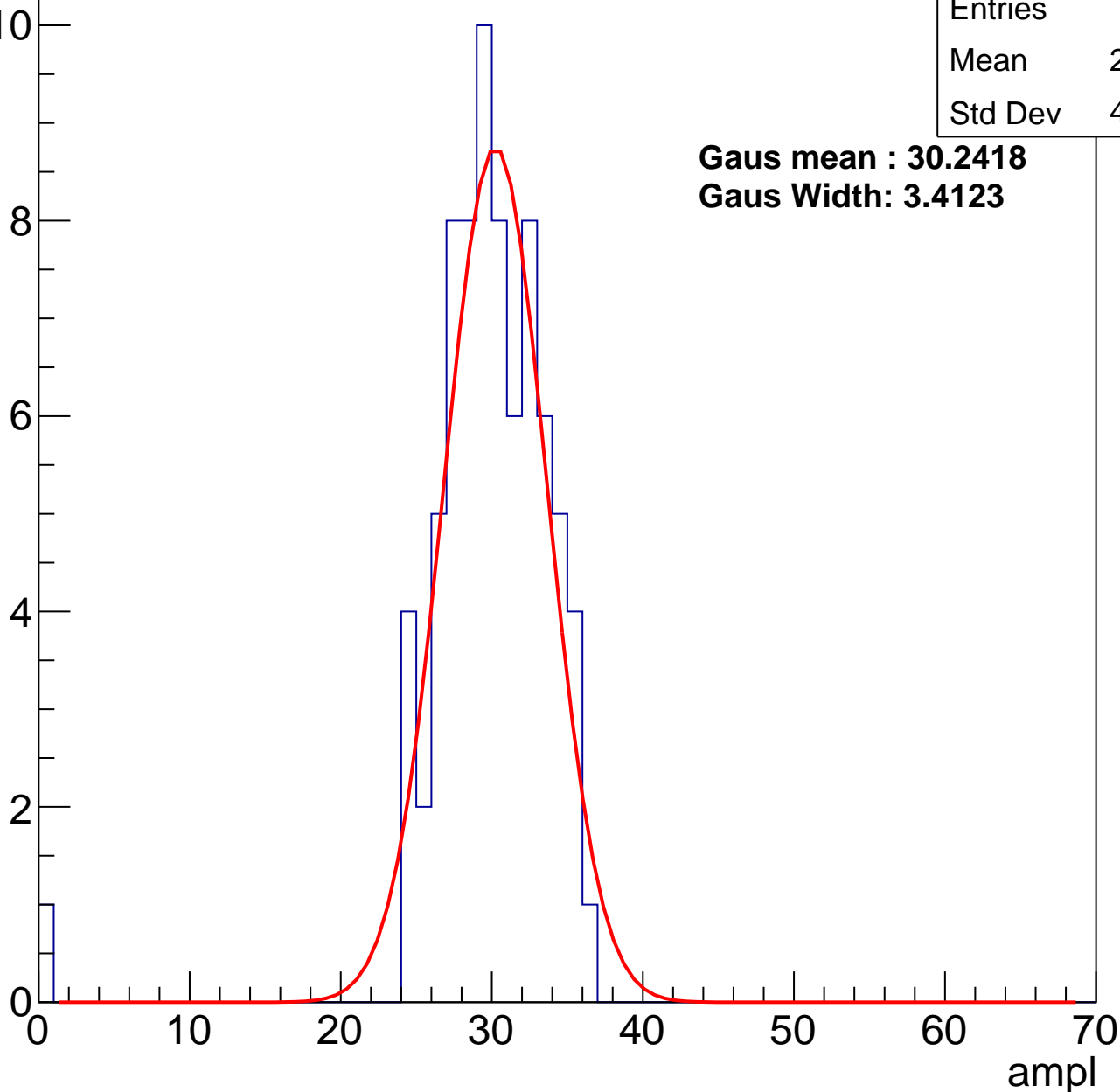
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	76
Mean	29.37
Std Dev	4.539

Gaus mean : 30.2418

Gaus Width: 3.4123



B0L000S, U17-ch32, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	80
Mean	37.42
Std Dev	3.556

Gaus mean : 38.1092

Gaus Width: 4.2514

Entry

10

8

6

4

2

0

0

10

20

30

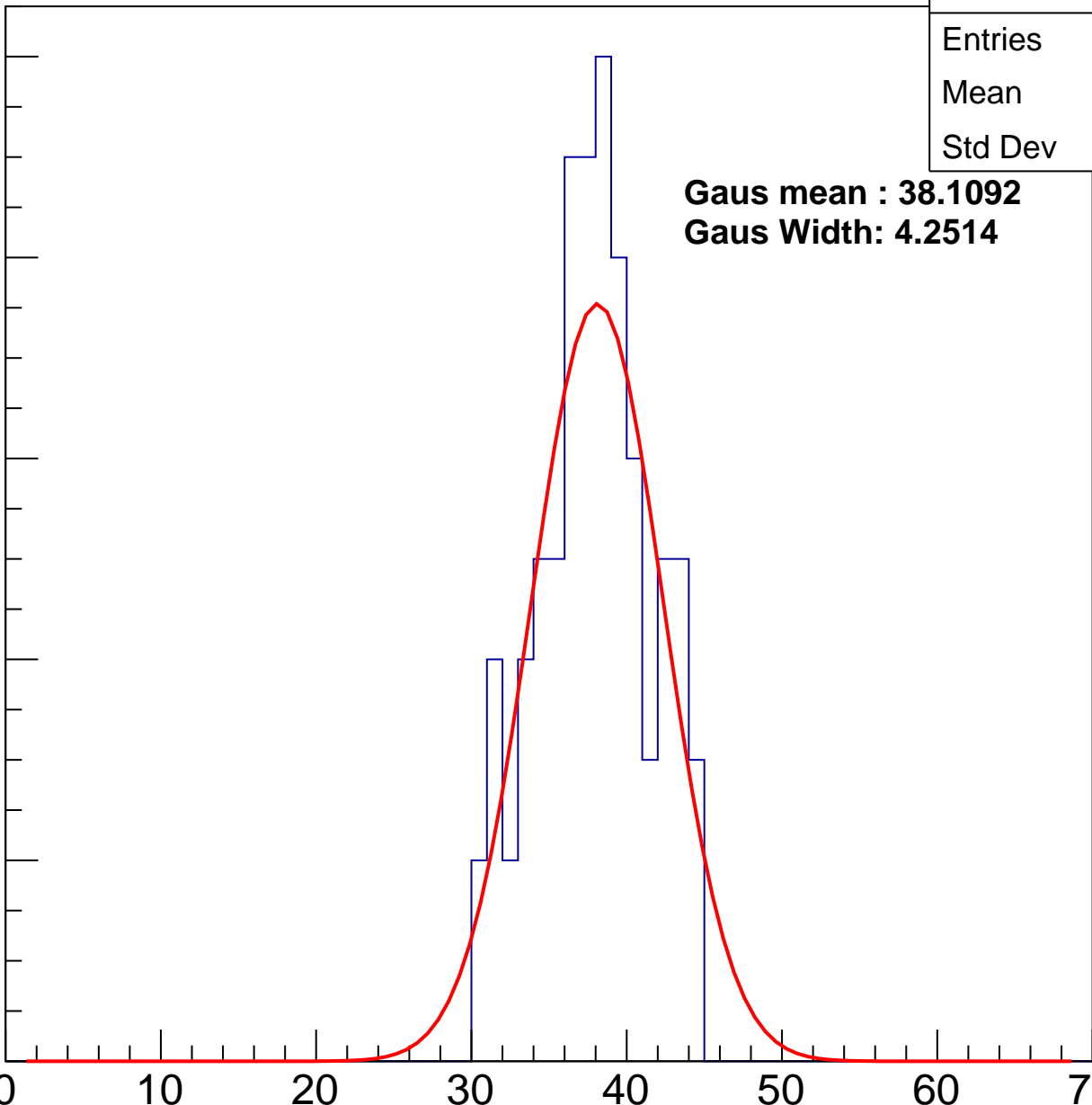
40

50

60

70

ampl



B0L000S, U17-ch32, adc2

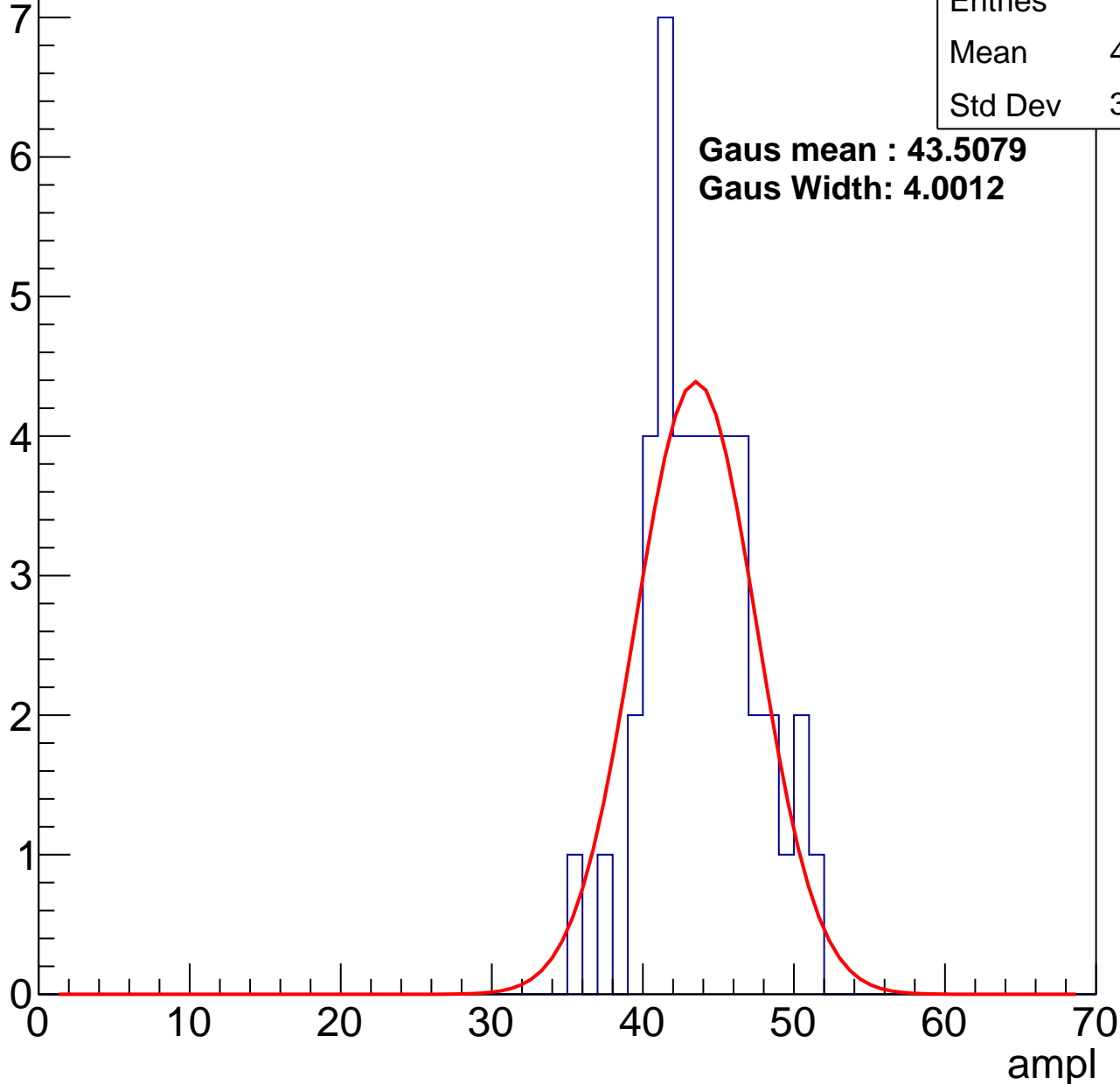
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	43
Mean	43.42
Std Dev	3.506

Gaus mean : 43.5079

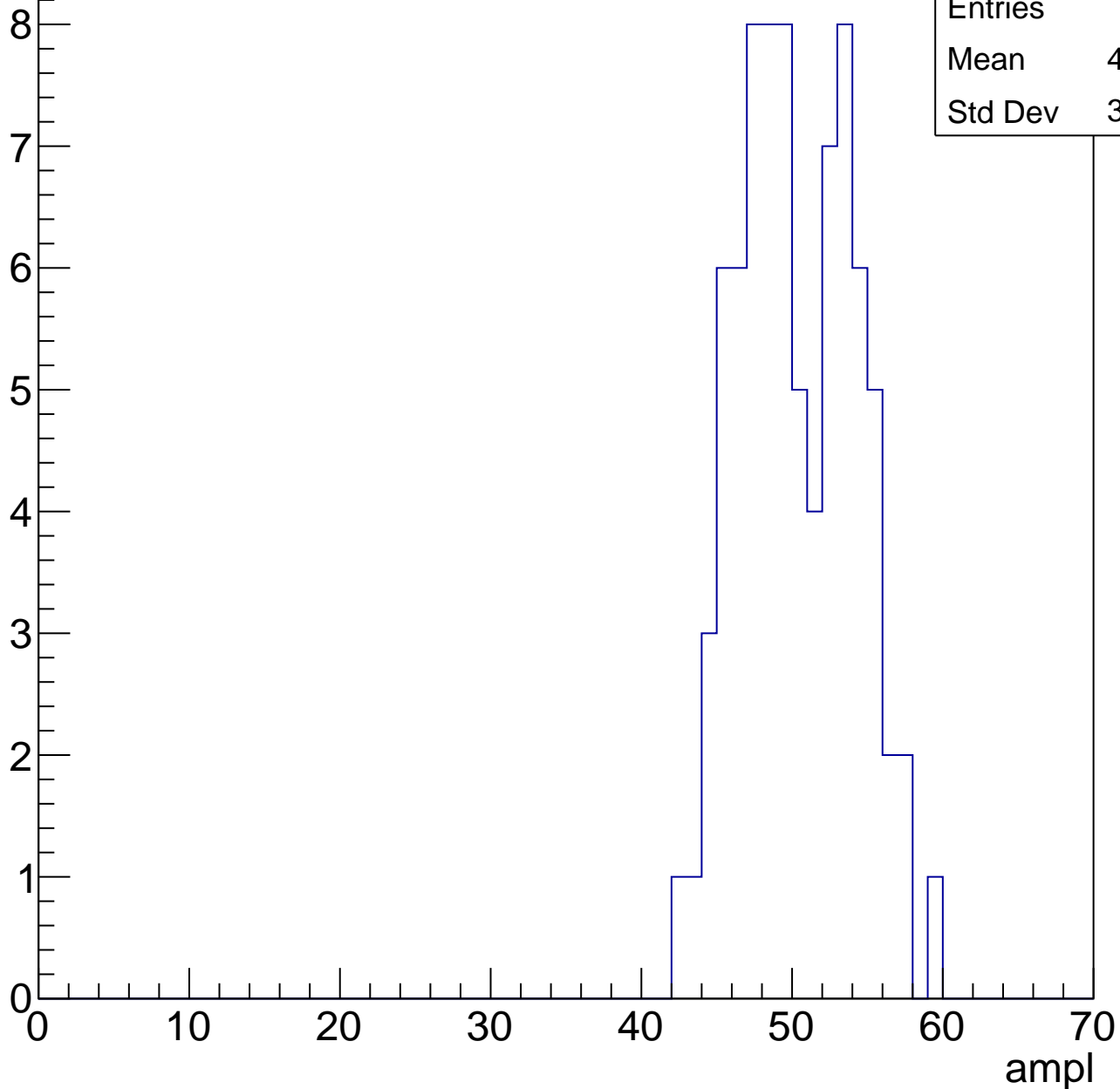
Gaus Width: 4.0012



B0L000S, U17-ch32, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry



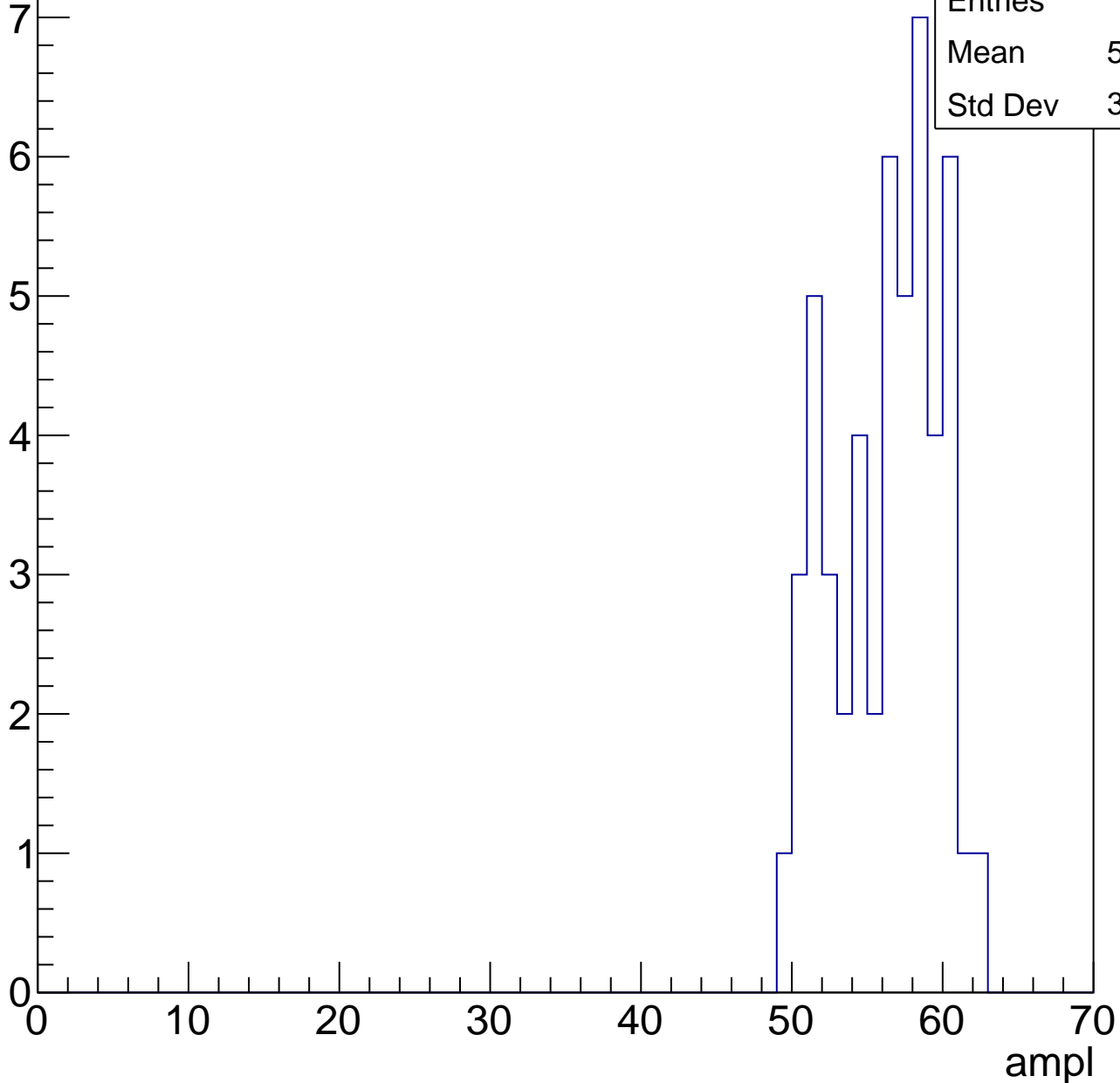
Entries	81
Mean	49.89
Std Dev	3.775

B0L000S, U17-ch32, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	55.76
Std Dev	3.433

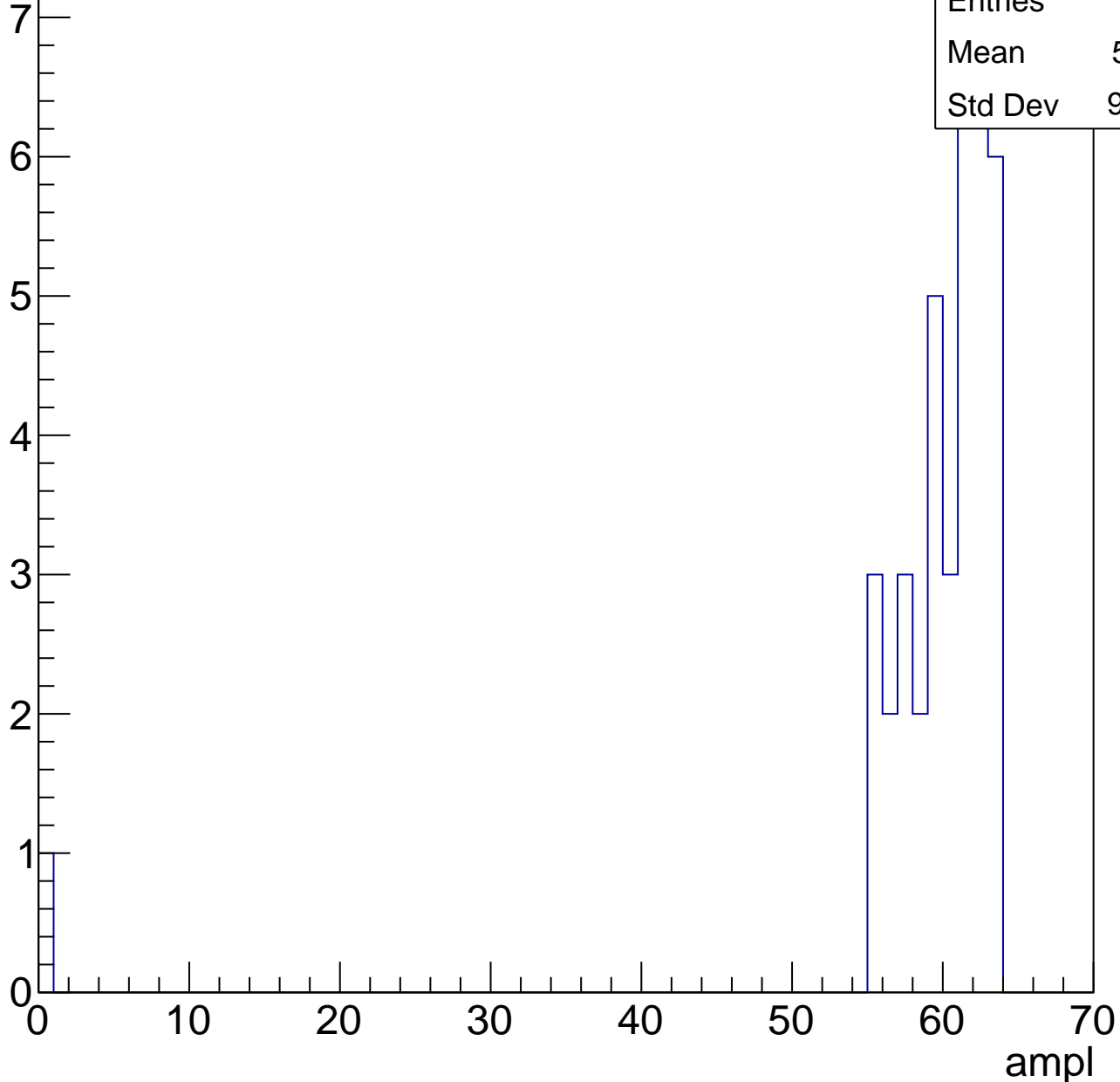


B0L000S, U17-ch32, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

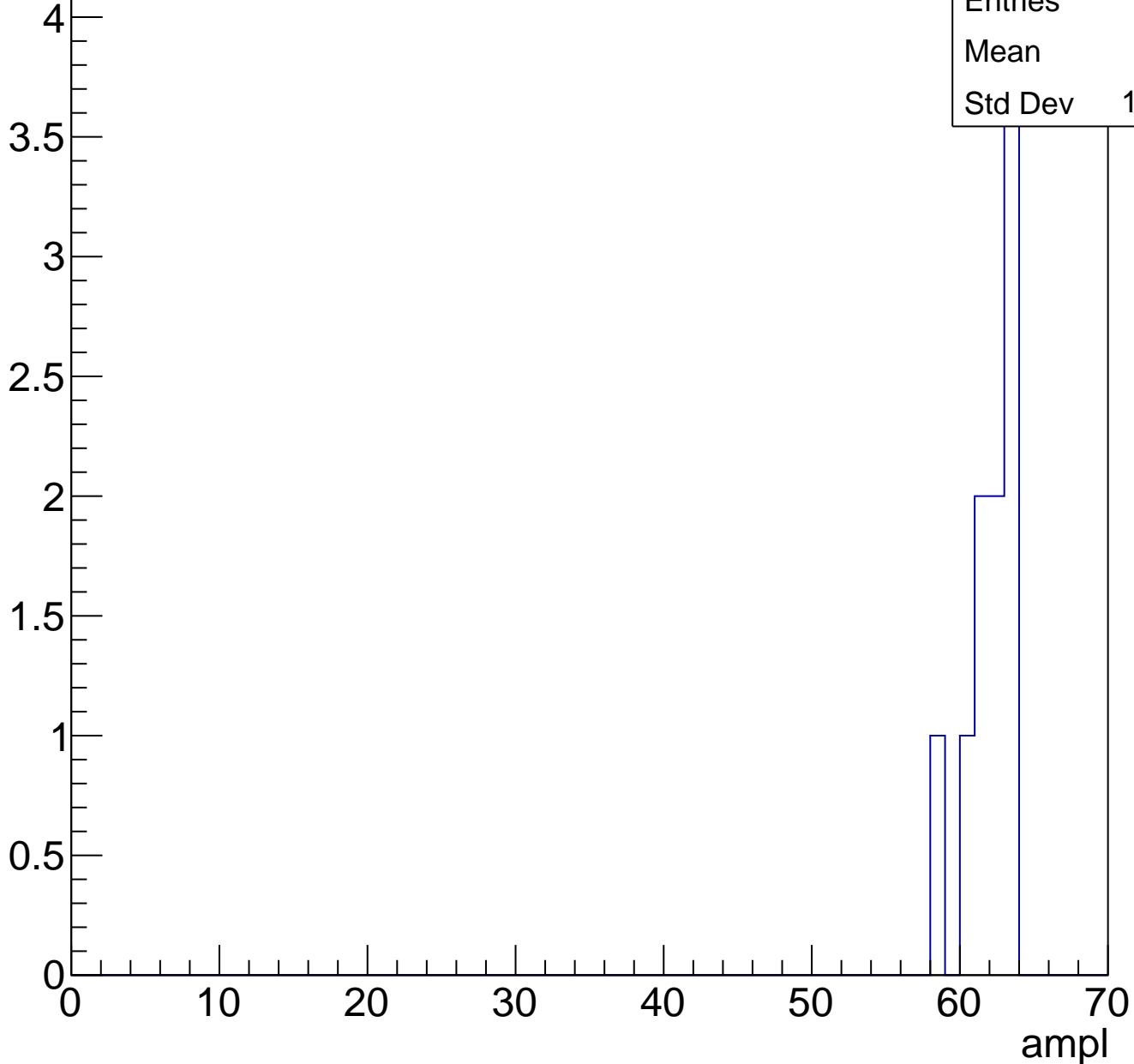
Entries	39
Mean	58.41
Std Dev	9.789



B0L000S, U17-ch32, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch32, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	23
Std Dev	0

B0L000S, U17-ch33, adc0

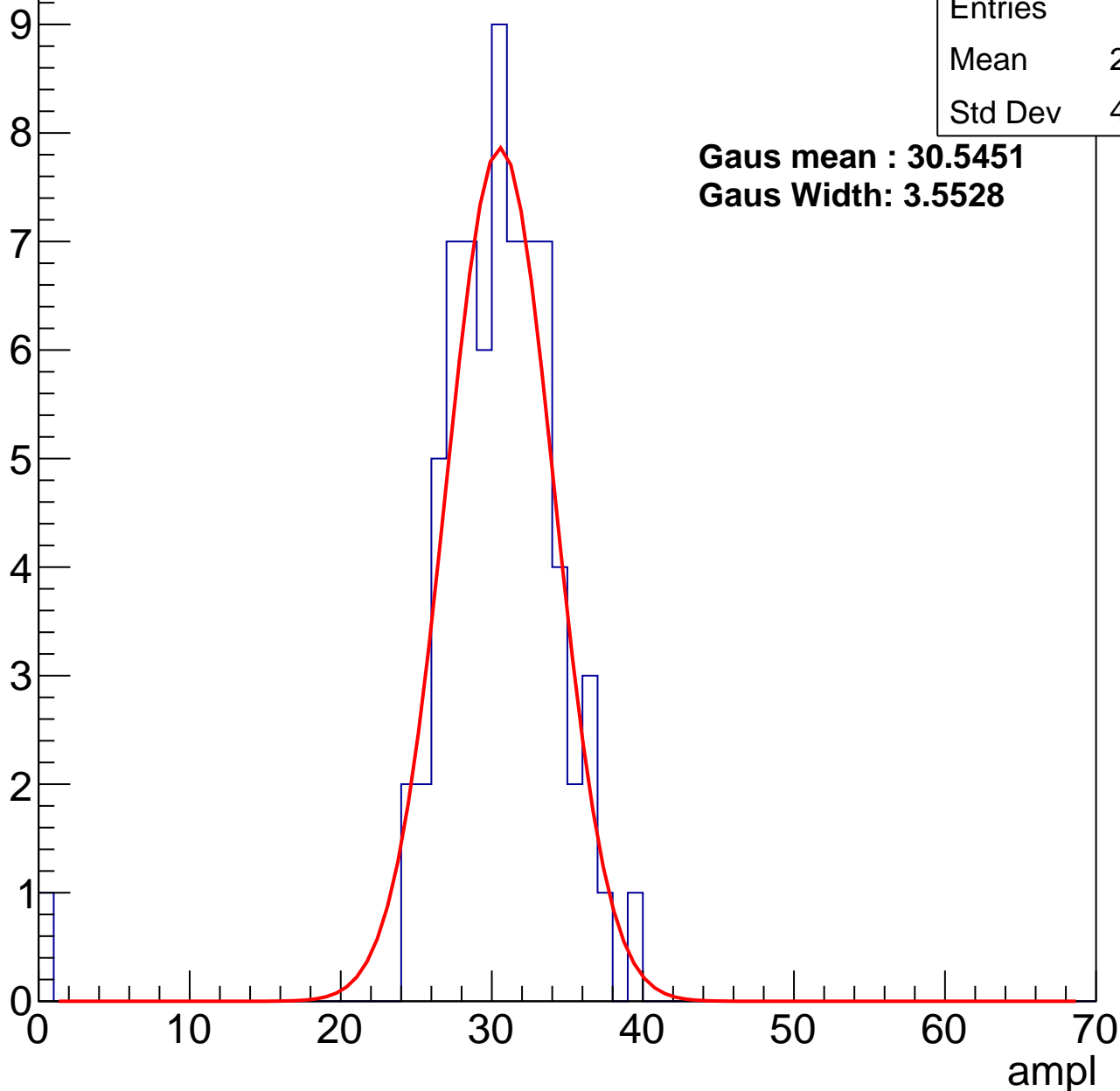
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	29.85
Std Dev	4.817

Gaus mean : 30.5451

Gaus Width: 3.5528



B0L000S, U17-ch33, adc1

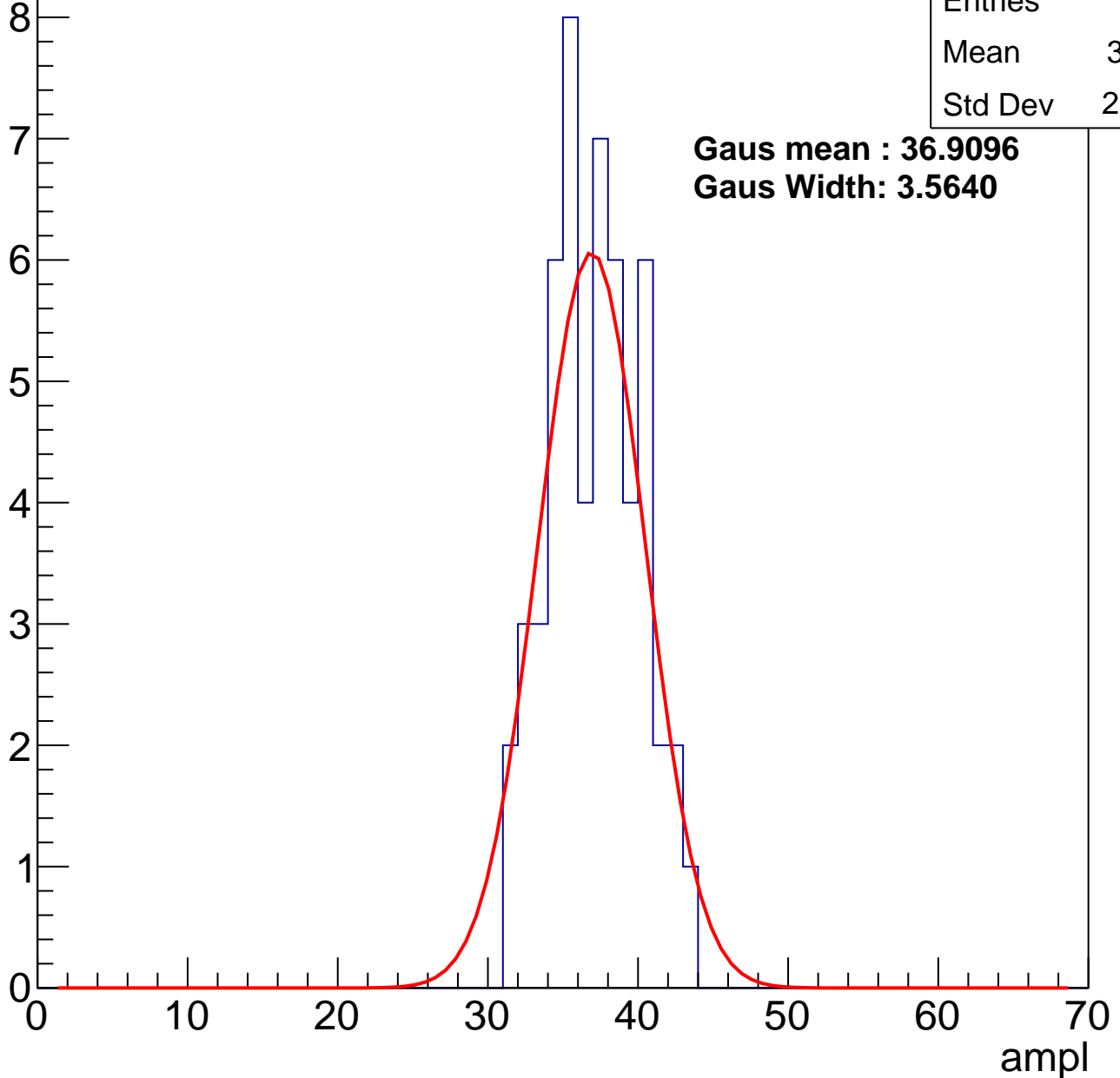
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	36.61
Std Dev	2.953

Gaus mean : 36.9096

Gaus Width: 3.5640



B0L000S, U17-ch33, adc2

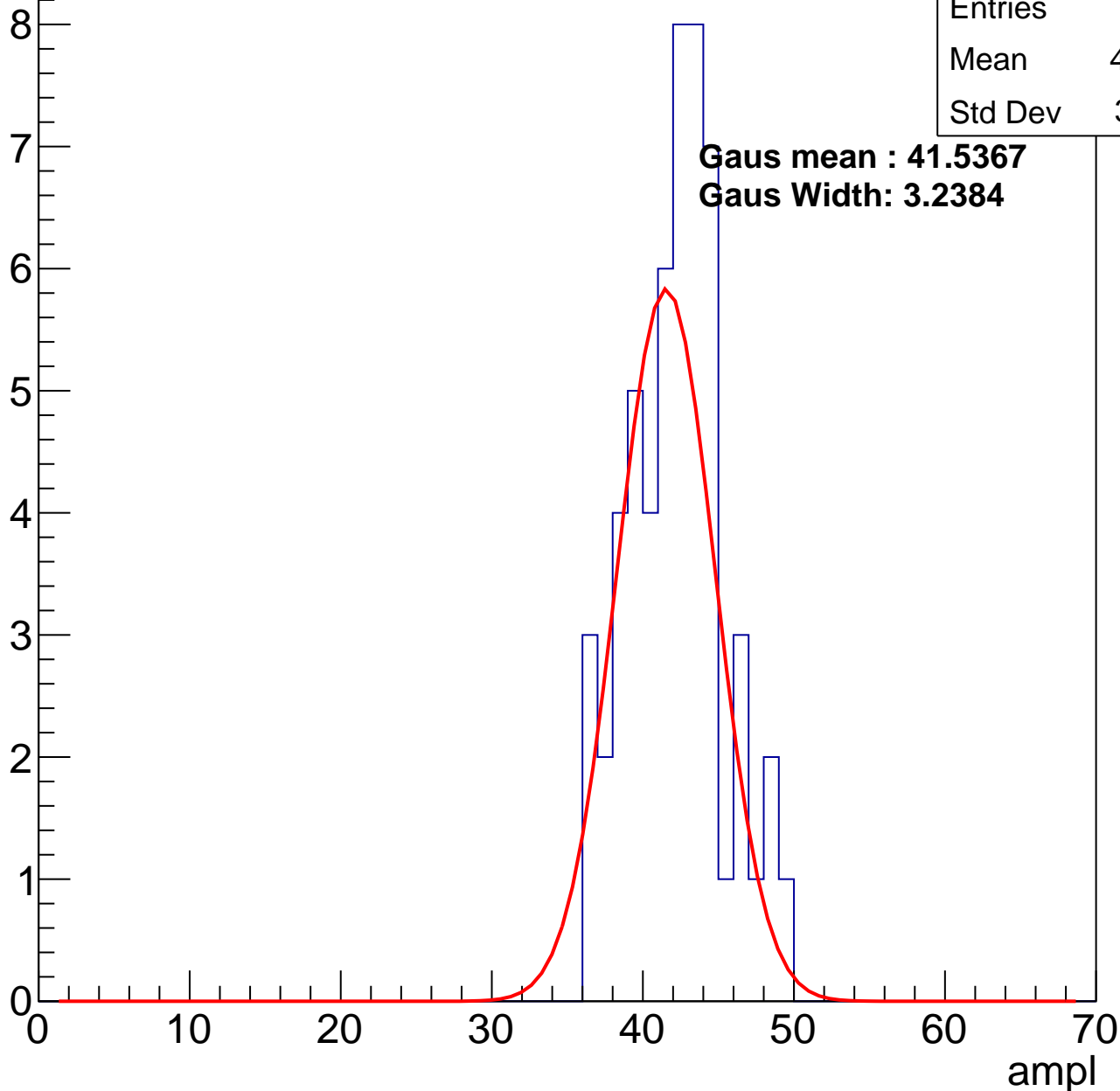
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	41.78
Std Dev	3.091

Gaus mean : 41.5367

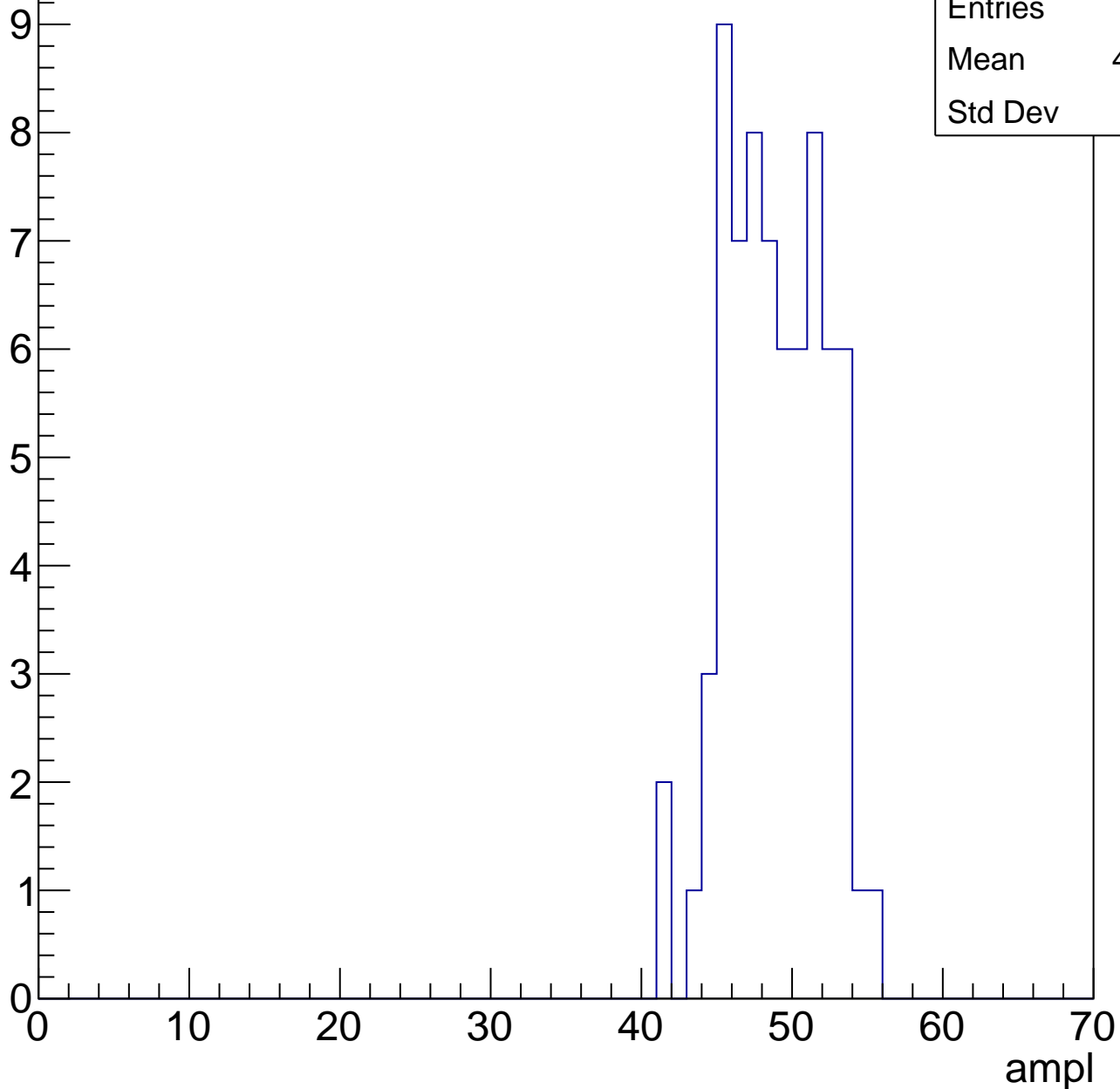
Gaus Width: 3.2384



B0L000S, U17-ch33, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry



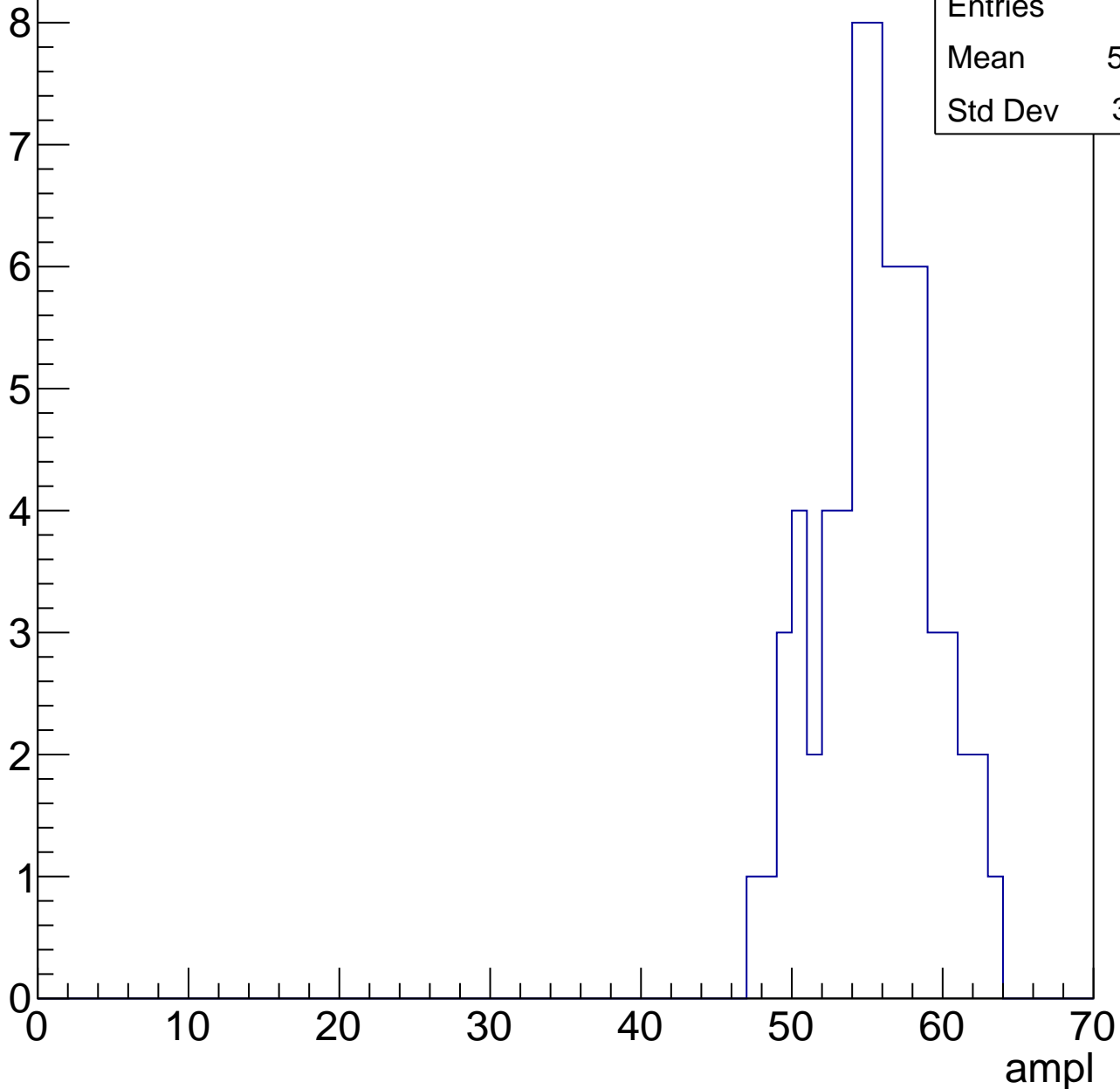
Entries	71
Mean	48.41
Std Dev	3.16

B0L000S, U17-ch33, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	55.12
Std Dev	3.651



B0L000S, U17-ch33, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

7

6

5

4

3

2

1

0

Entries 46

Mean 58.41

Std Dev 9.016

ampl

0

10

20

30

40

50

60

70

0

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

0

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

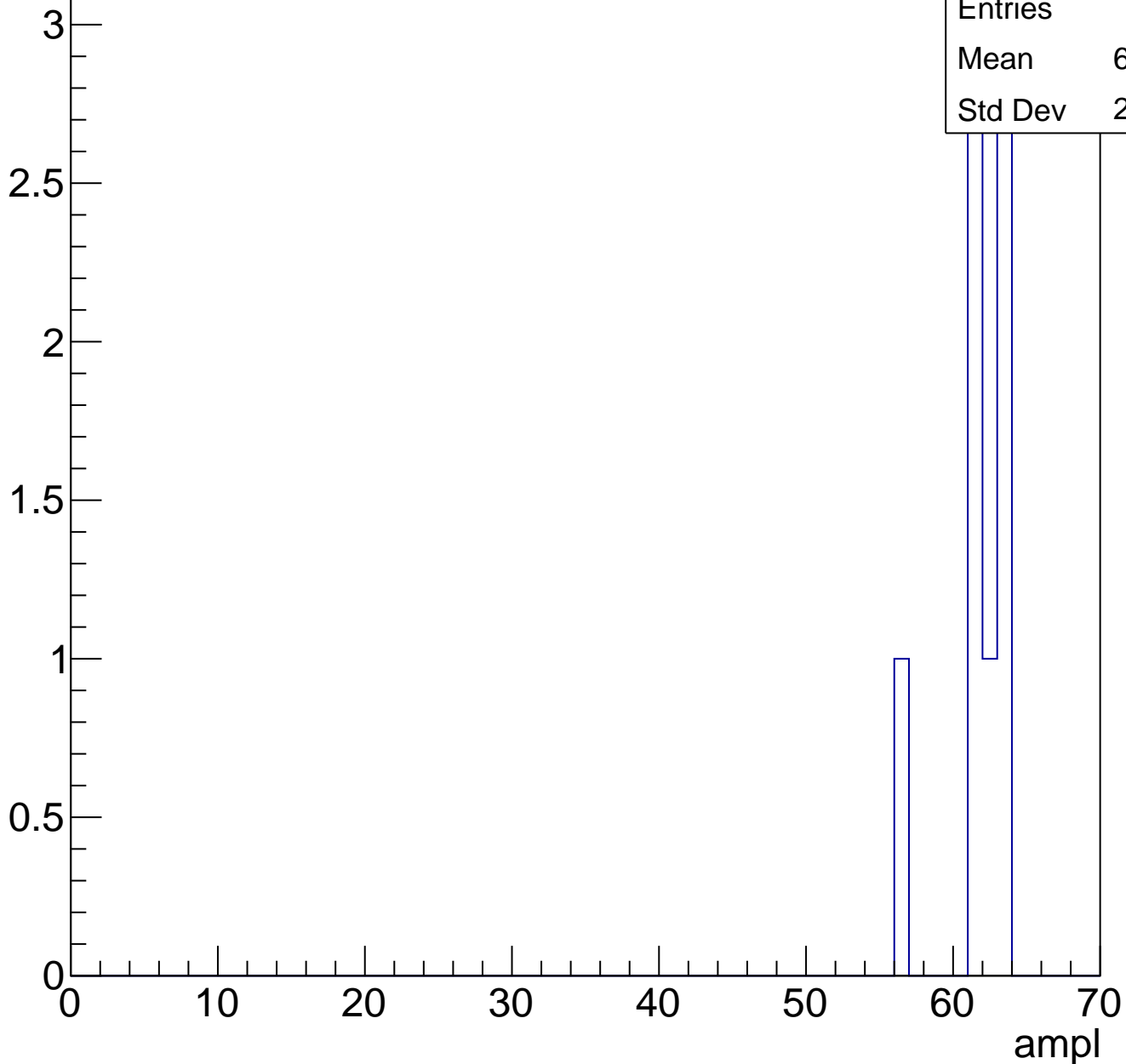
24

25

B0L000S, U17-ch33, adc6

calib_packv5_042523_0143.root, FC#5, port B1

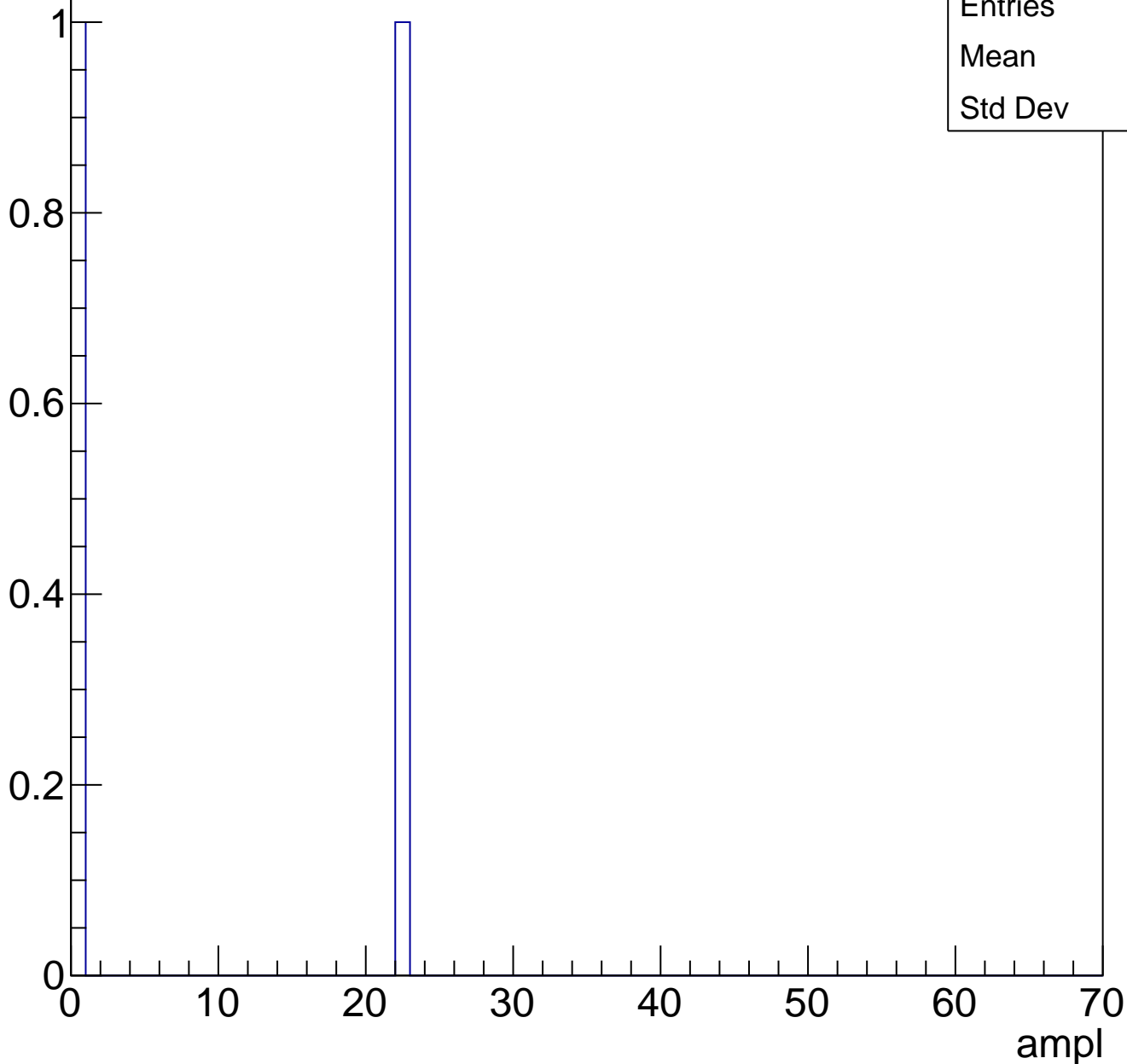
Entry



B0L000S, U17-ch33, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	2
Mean	11
Std Dev	11

B0L000S, U17-ch34, adc0

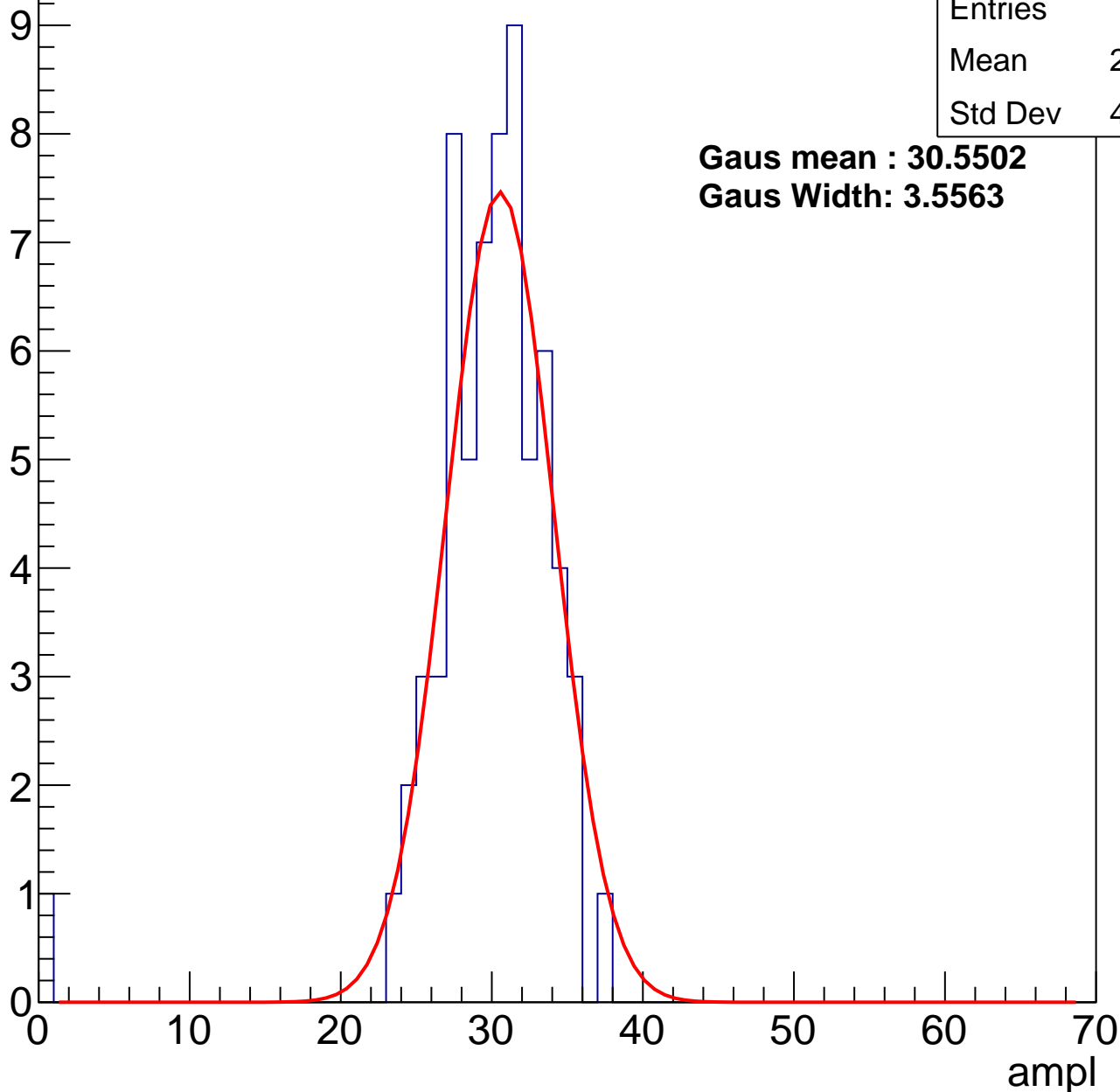
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	29.36
Std Dev	4.747

Gaus mean : 30.5502

Gaus Width: 3.5563



B0L000S, U17-ch34, adc1

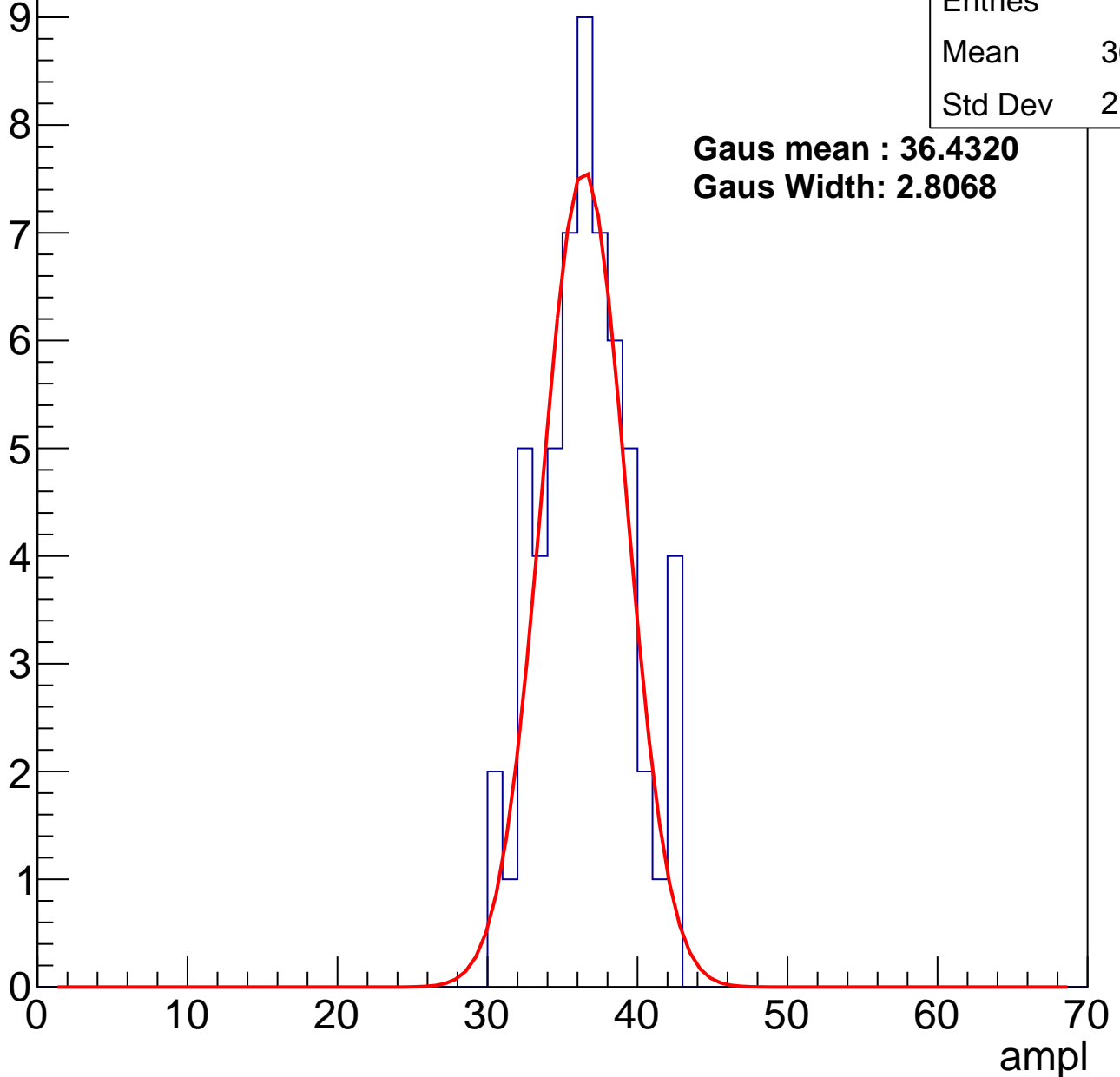
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	36.09
Std Dev	2.984

Gaus mean : 36.4320

Gaus Width: 2.8068



B0L000S, U17-ch34, adc2

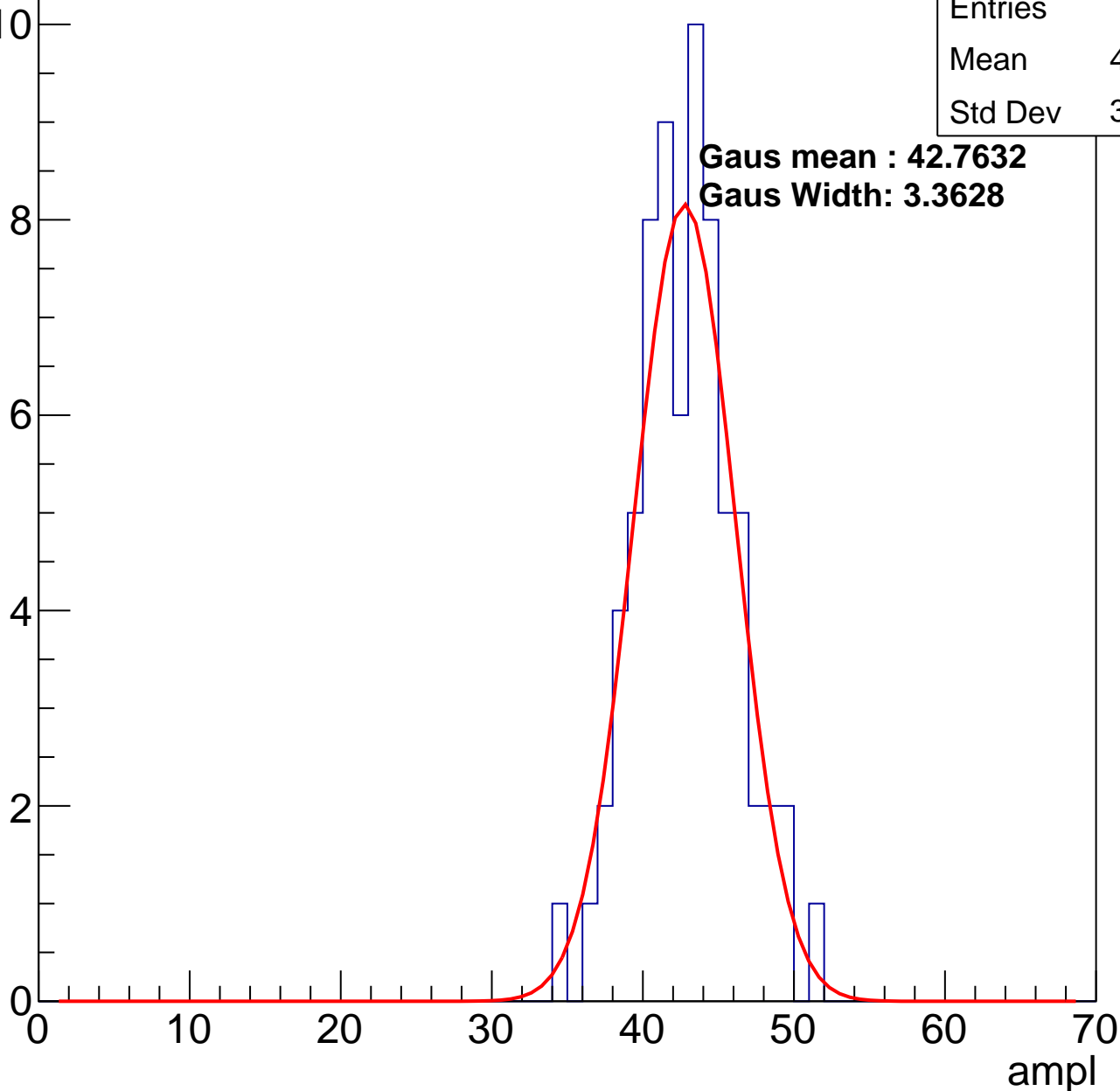
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	42.37
Std Dev	3.268

Gaus mean : 42.7632

Gaus Width: 3.3628

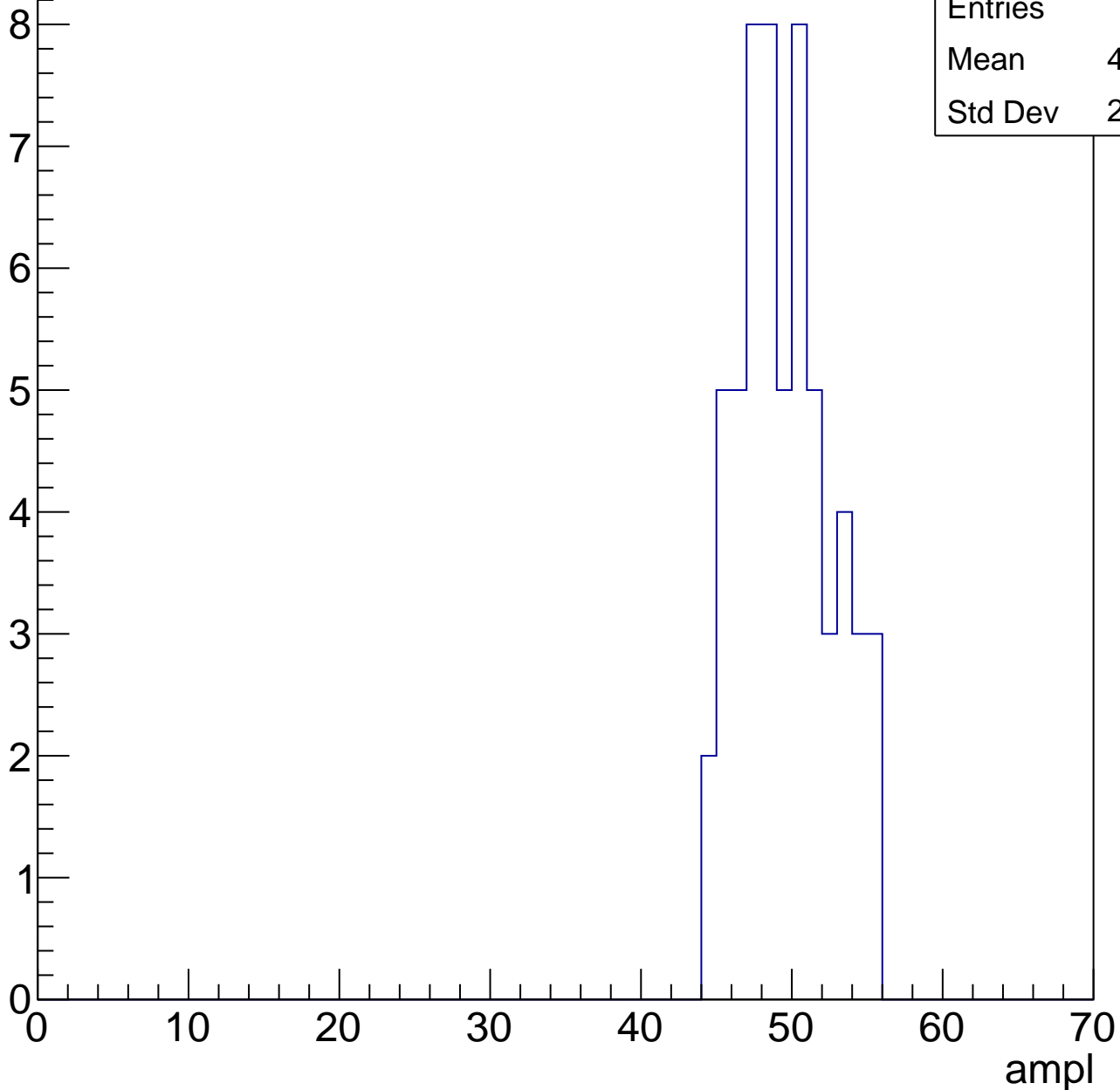


B0L000S, U17-ch34, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	49.12
Std Dev	2.958

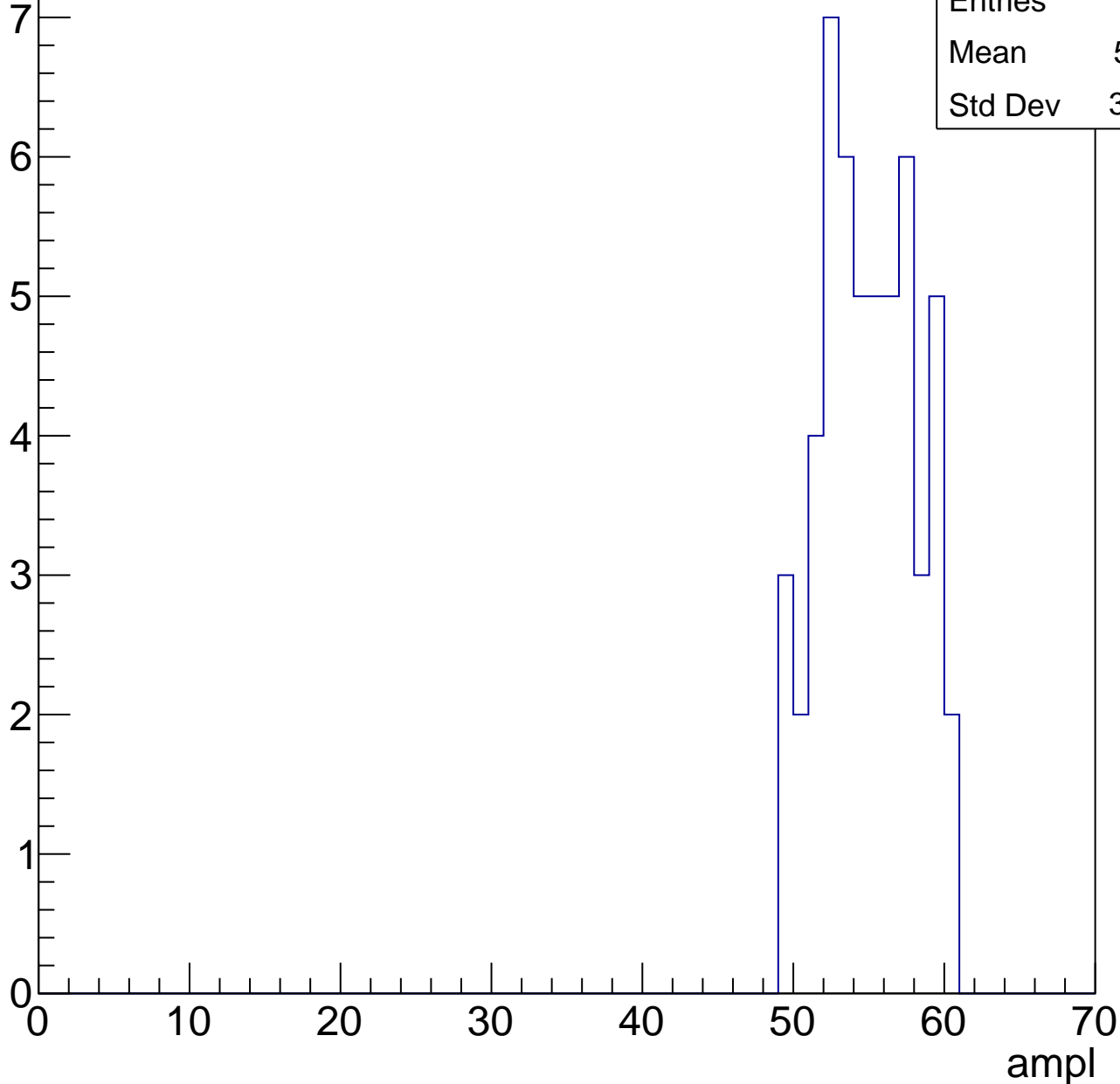


B0L000S, U17-ch34, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	54.51
Std Dev	3.032



B0L000S, U17-ch34, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

7

6

5

4

3

2

1

0

Entries

49

Mean

58.2

Std Dev

8.79

ampl

0

10

20

30

40

50

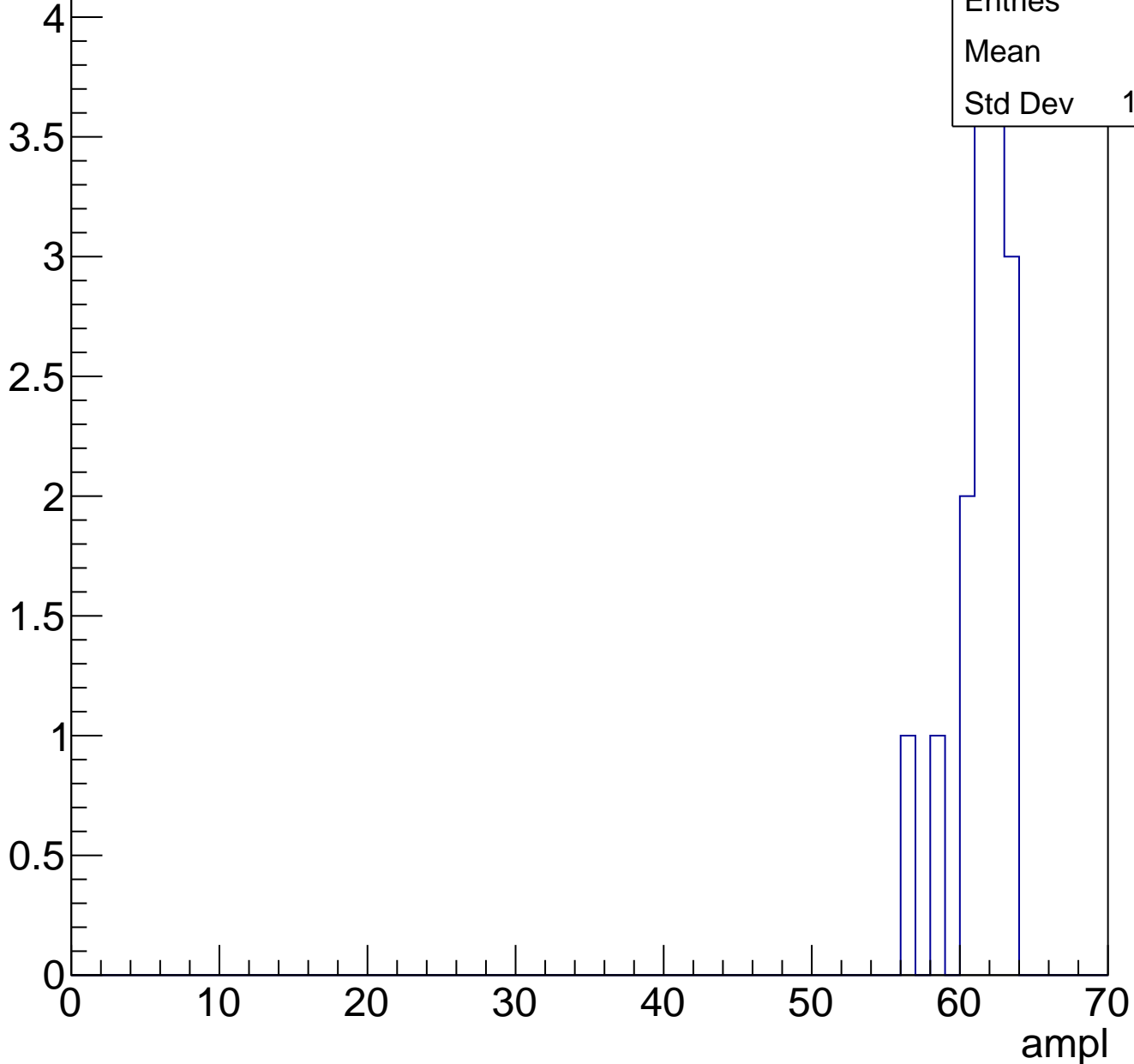
60

70

B0L000S, U17-ch34, adc6

calib_packv5_042523_0143.root, FC#5, port B1

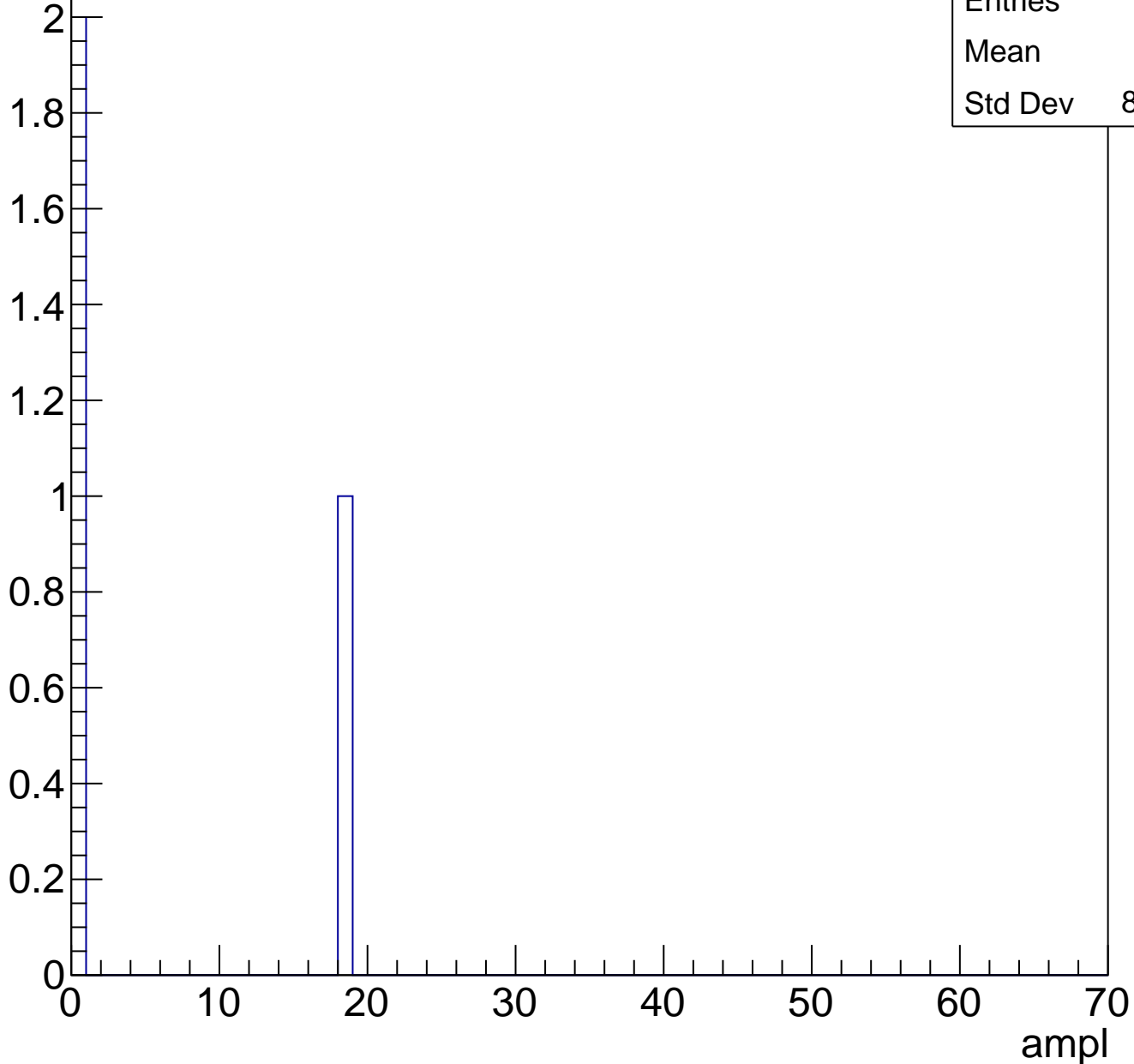
Entry



B0L000S, U17-ch34, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	6
Std Dev	8.485

B0L000S, U17-ch35, adc0

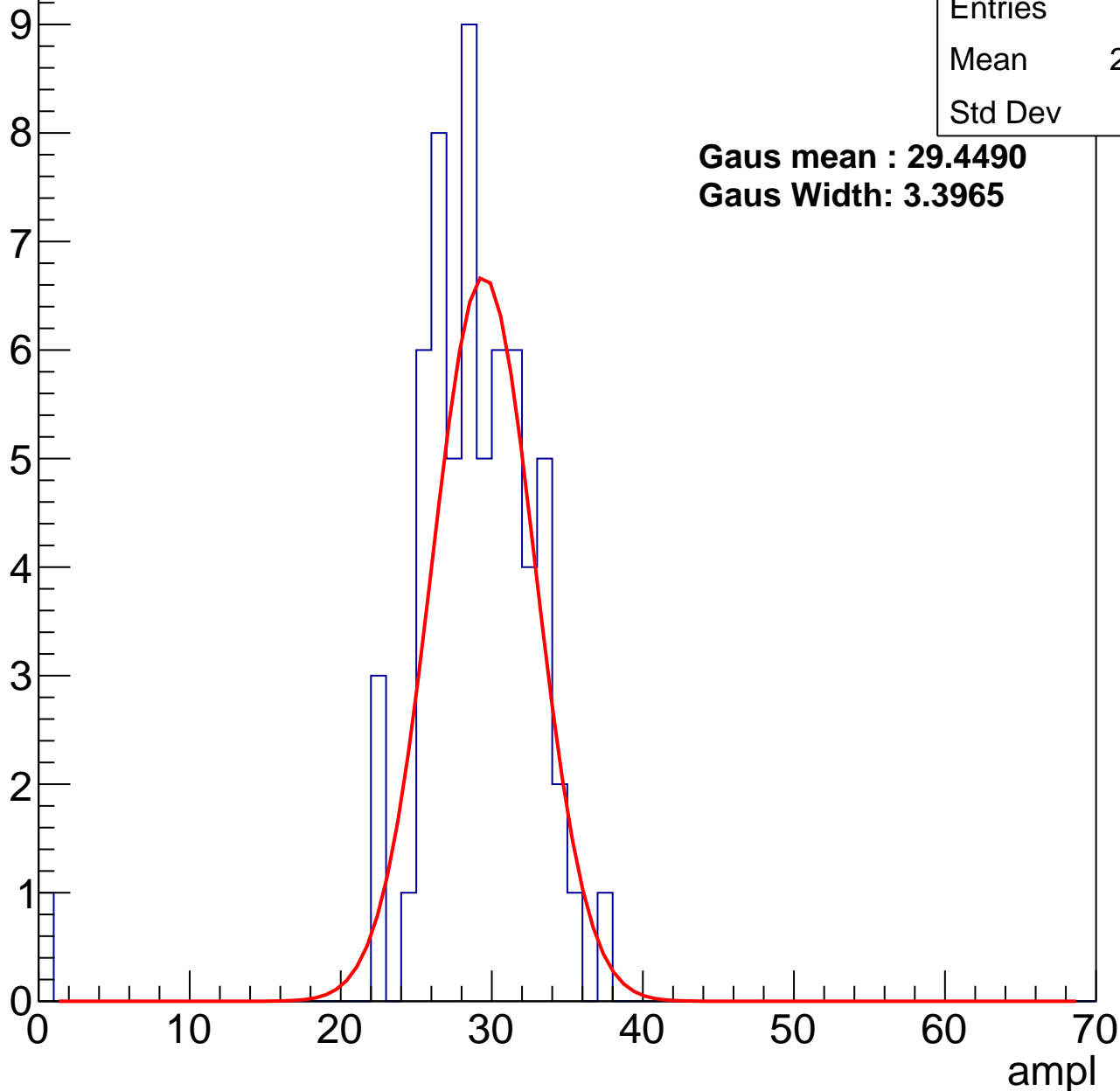
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	28.24
Std Dev	4.83

Gaus mean : 29.4490

Gaus Width: 3.3965



B0L000S, U17-ch35, adc1

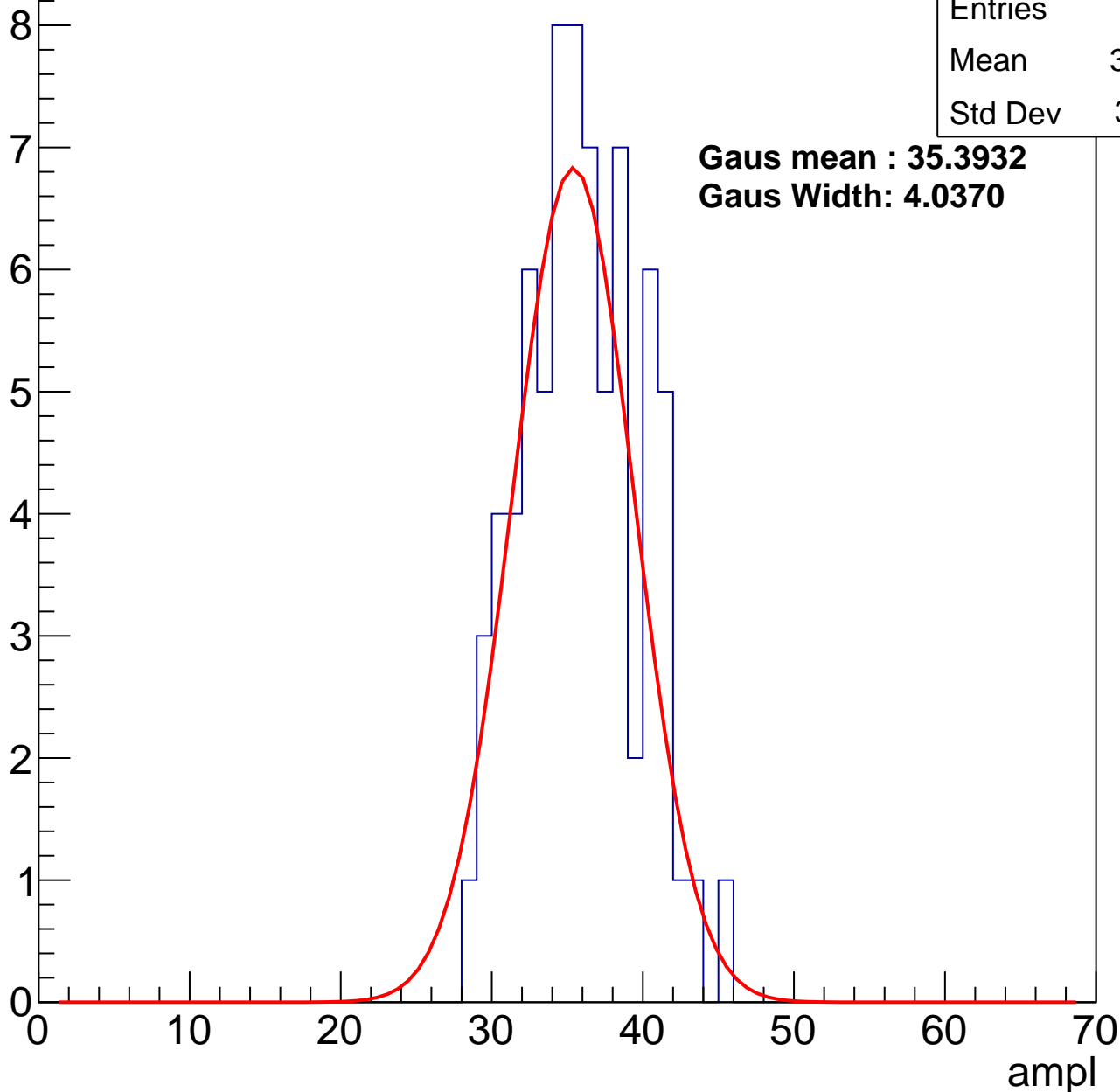
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	35.46
Std Dev	3.771

Gaus mean : 35.3932

Gaus Width: 4.0370



B0L000S, U17-ch35, adc2

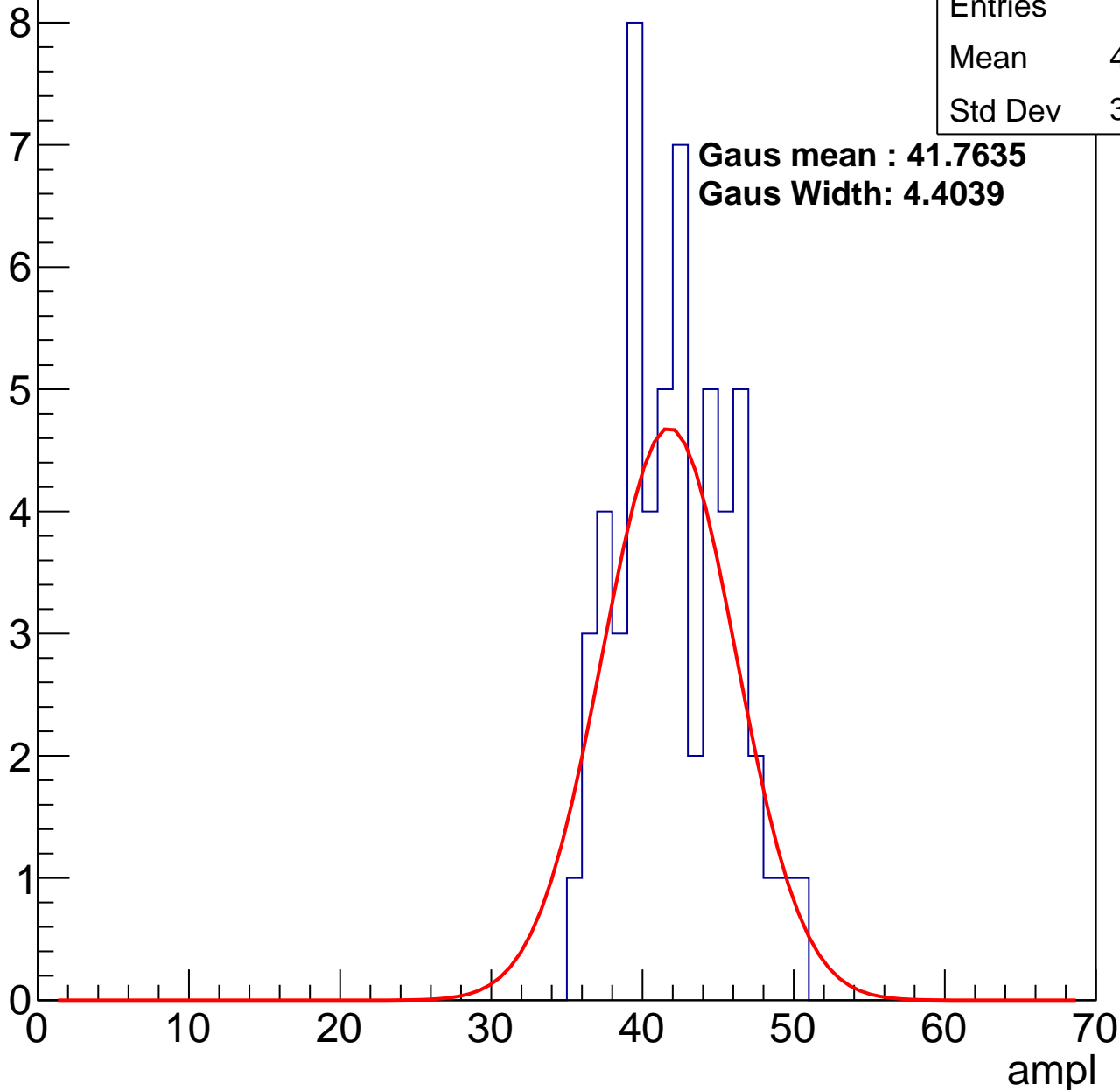
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	41.66
Std Dev	3.607

Gaus mean : 41.7635

Gaus Width: 4.4039

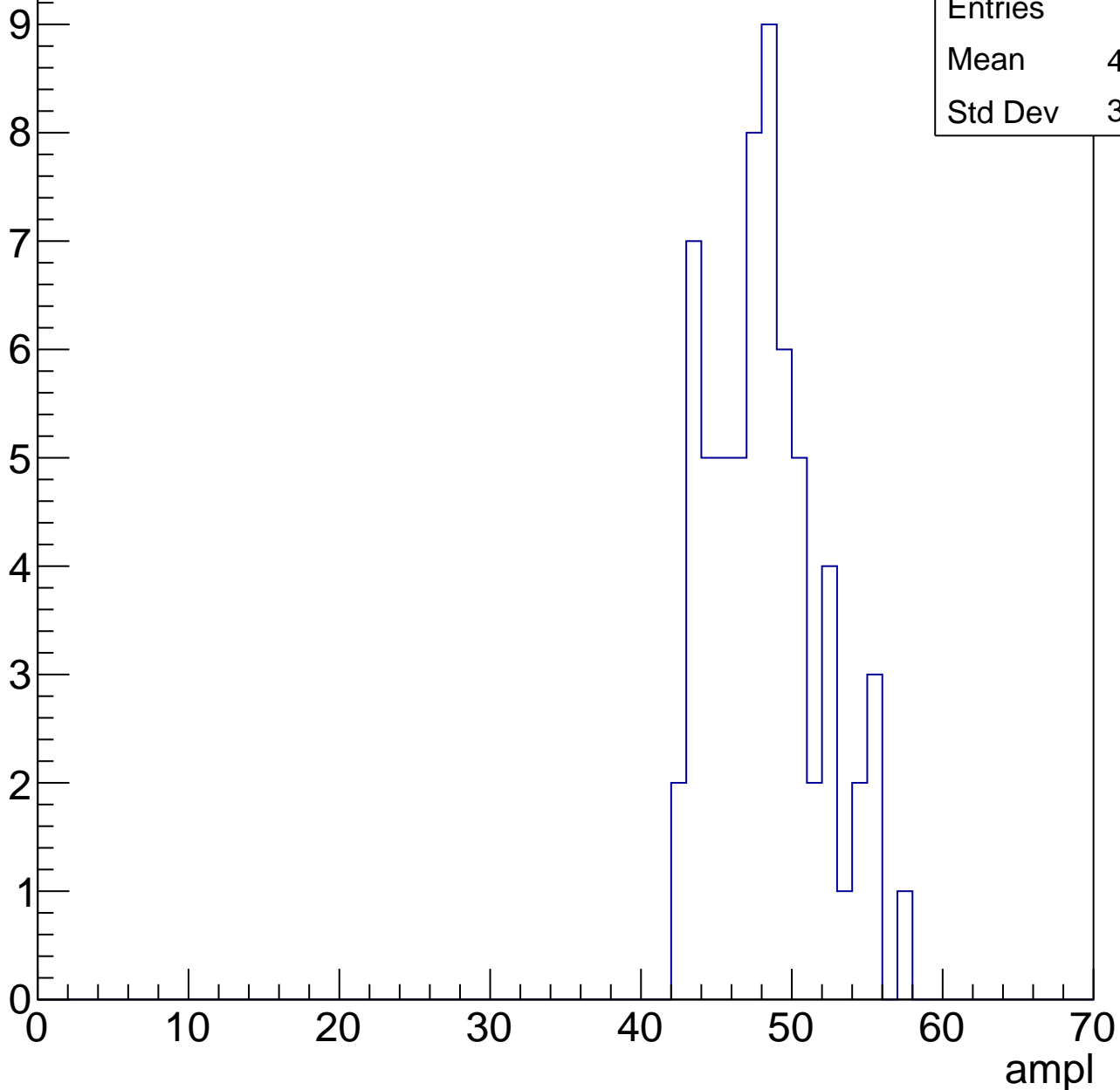


B0L000S, U17-ch35, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

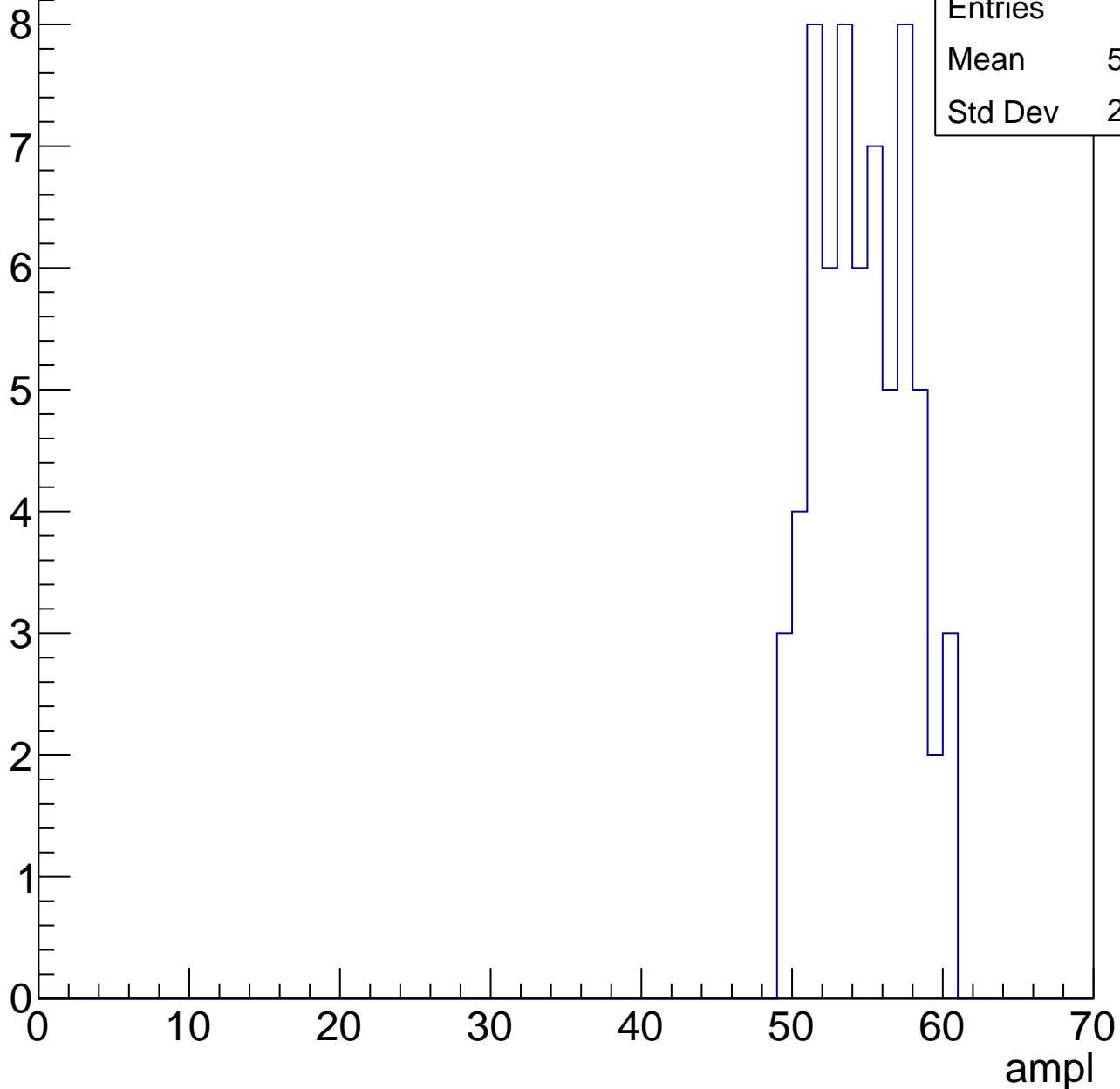
Entries	65
Mean	47.77
Std Dev	3.572



B0L000S, U17-ch35, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry



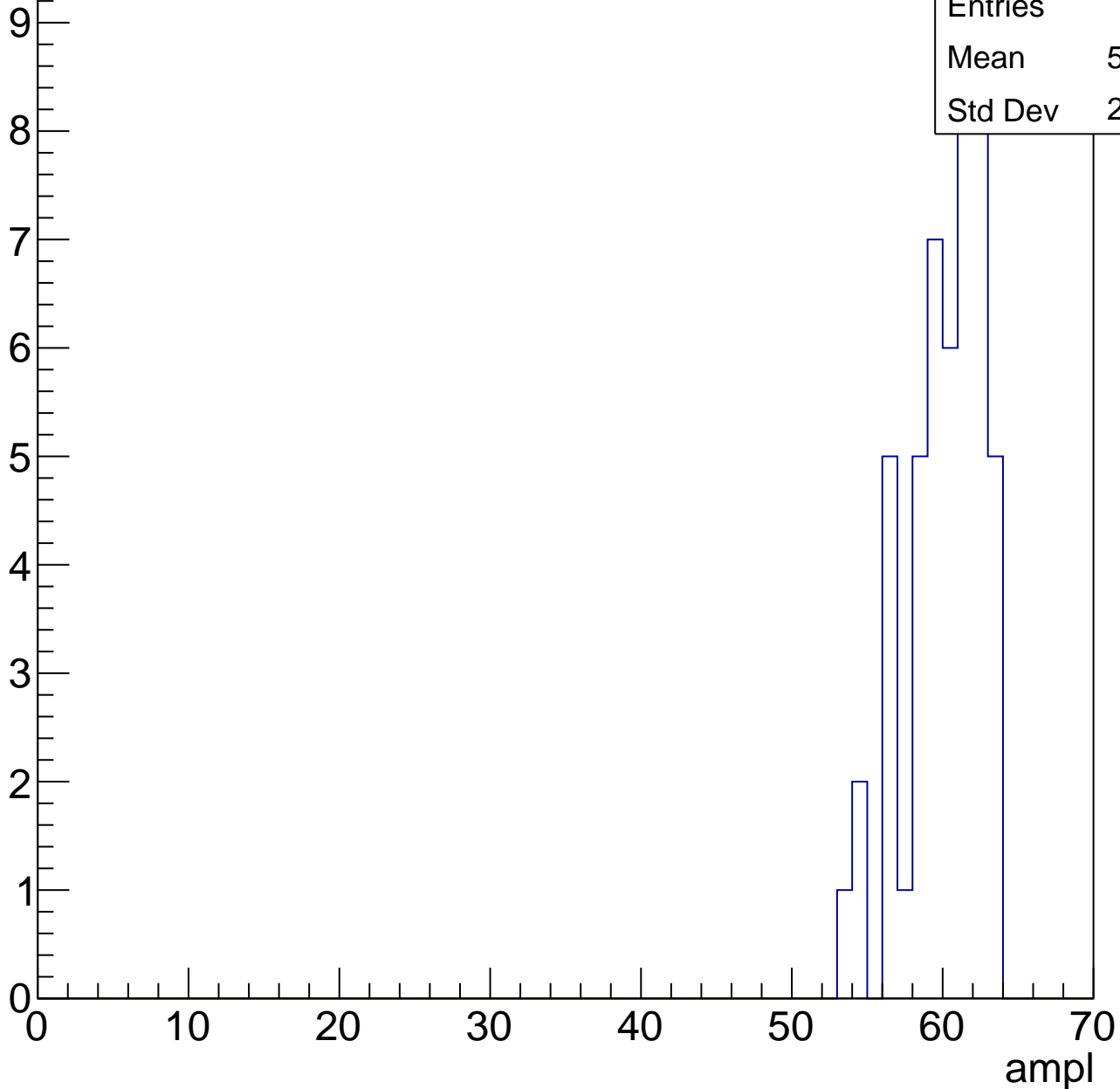
Entries	65
Mean	54.22
Std Dev	2.979

B0L000S, U17-ch35, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

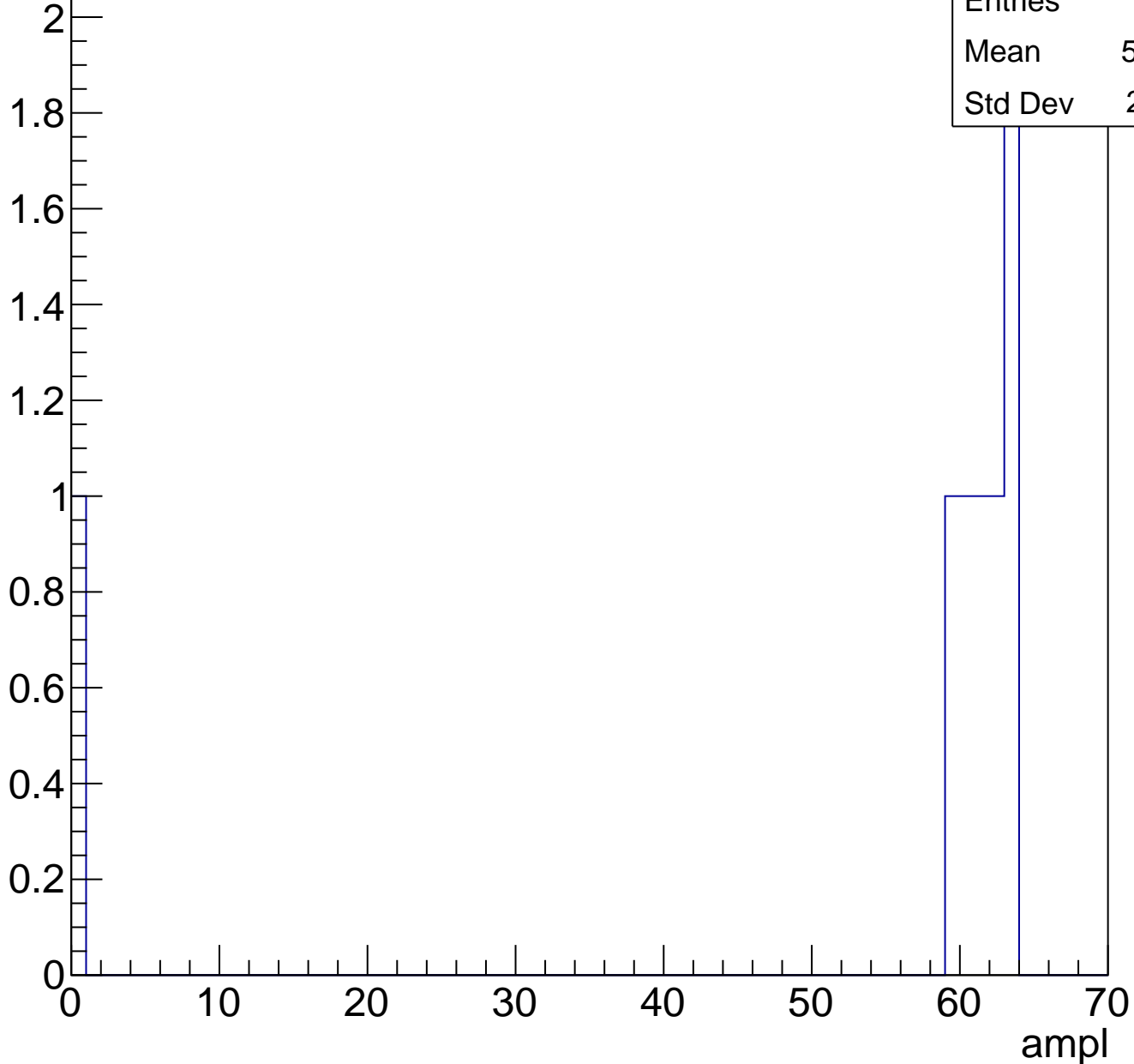
Entries	50
Mean	59.66
Std Dev	2.535



B0L000S, U17-ch35, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch35, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch36, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	69
Mean	28.49
Std Dev	4.802

Gaus mean : 29.3996

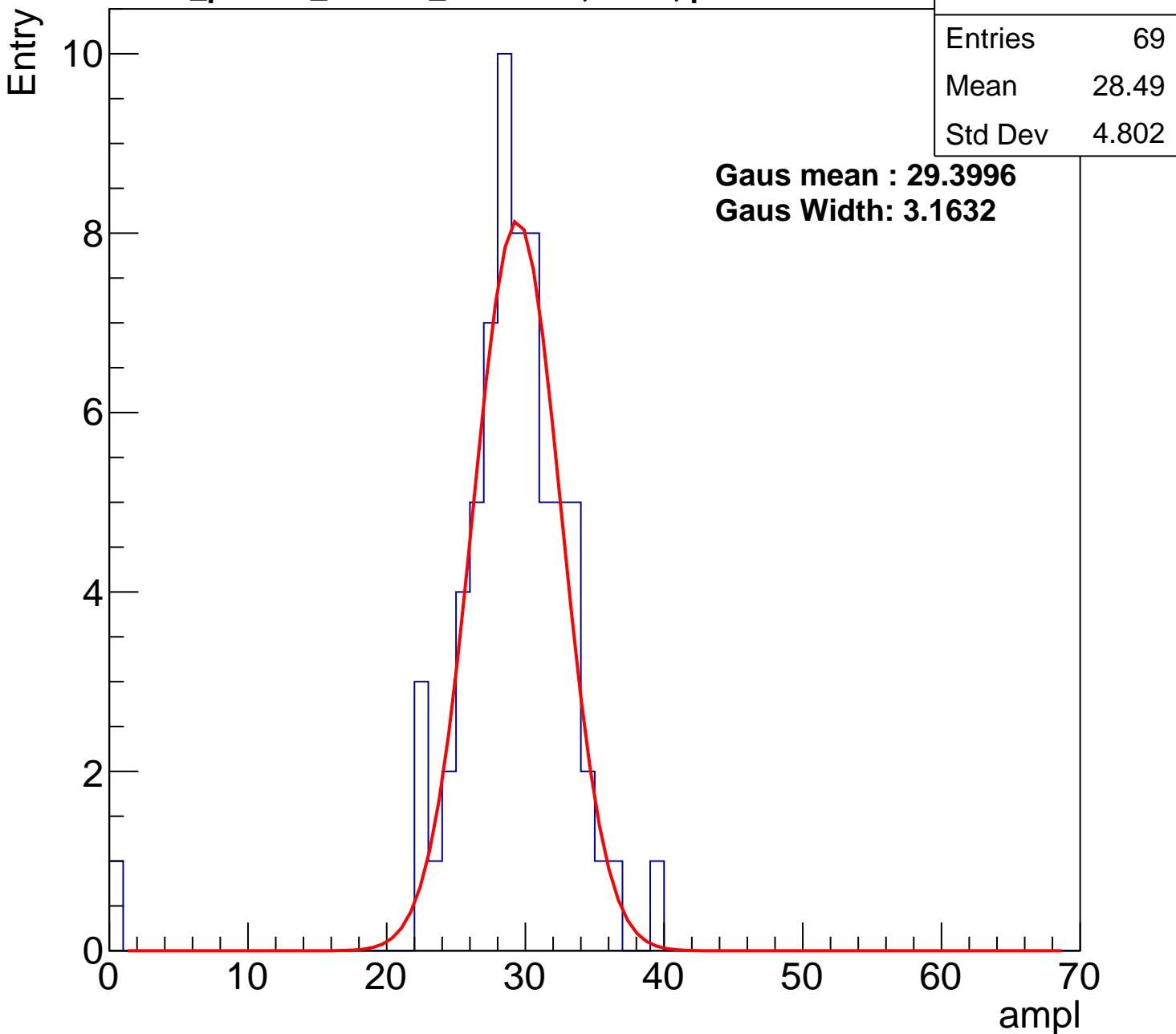
Gaus Width: 3.1632

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



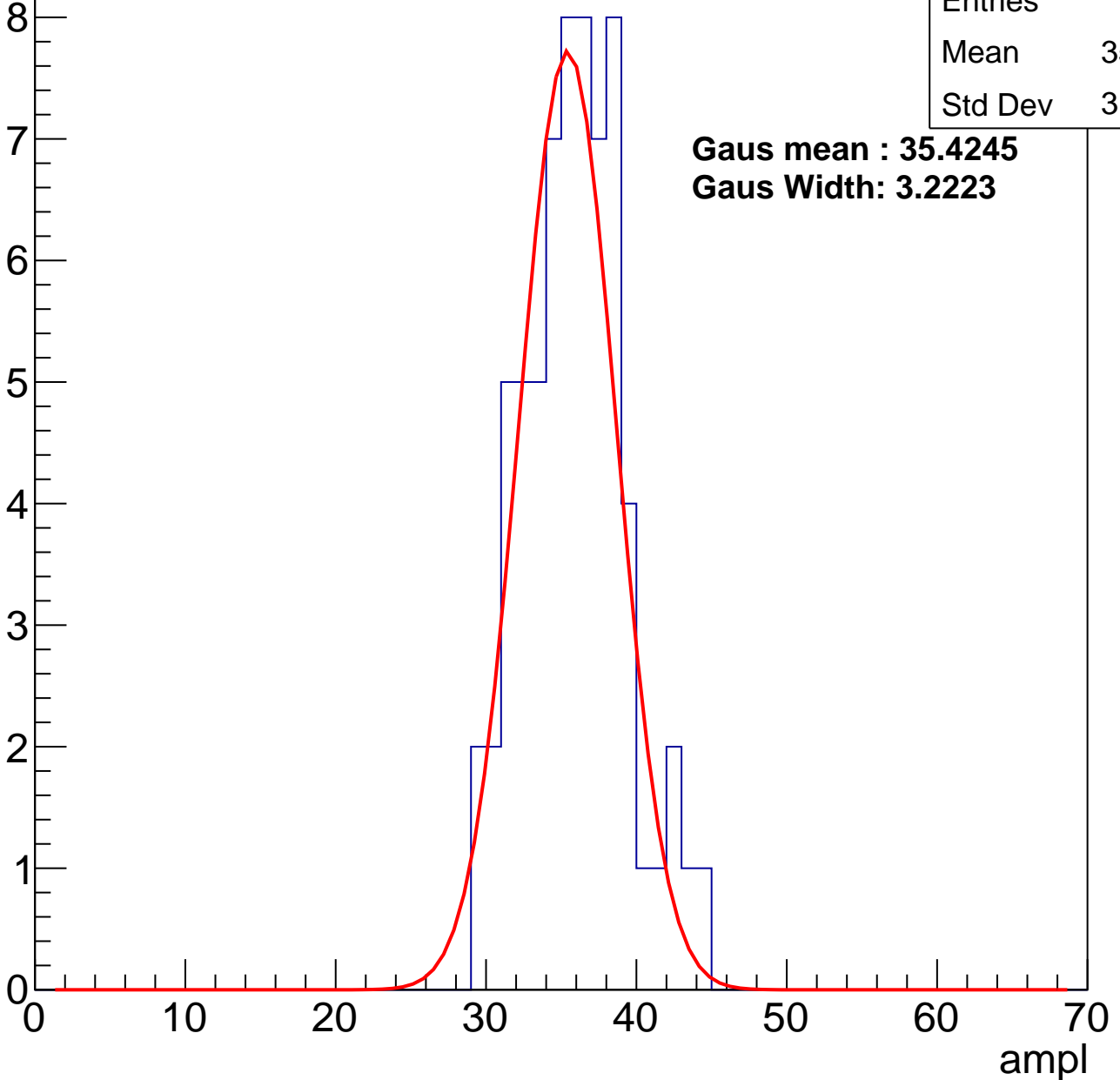
B0L000S, U17-ch36, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	35.45
Std Dev	3.316

Gaus mean : 35.4245
Gaus Width: 3.2223



B0L000S, U17-ch36, adc2

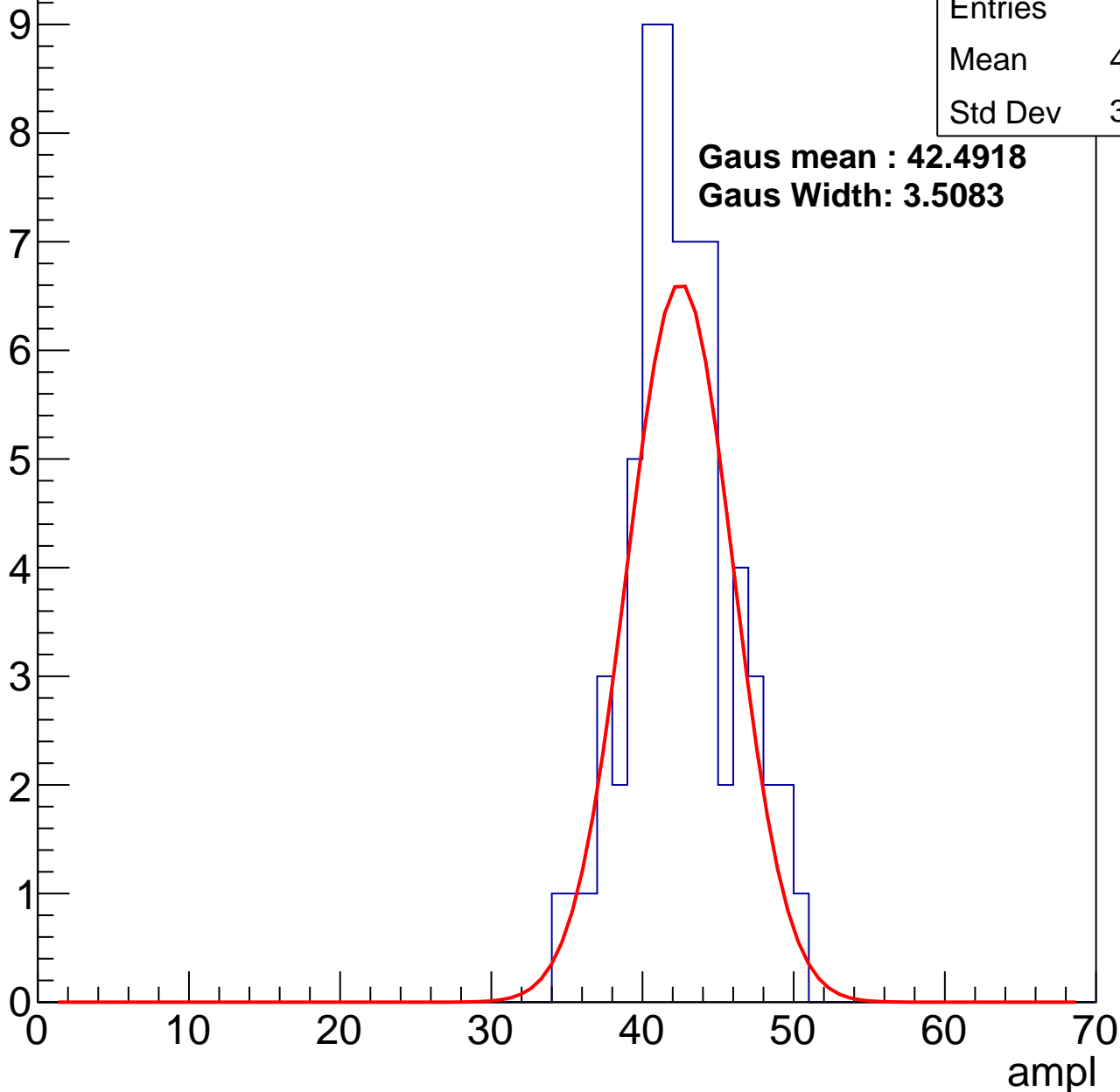
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	42.09
Std Dev	3.419

Gaus mean : 42.4918

Gaus Width: 3.5083

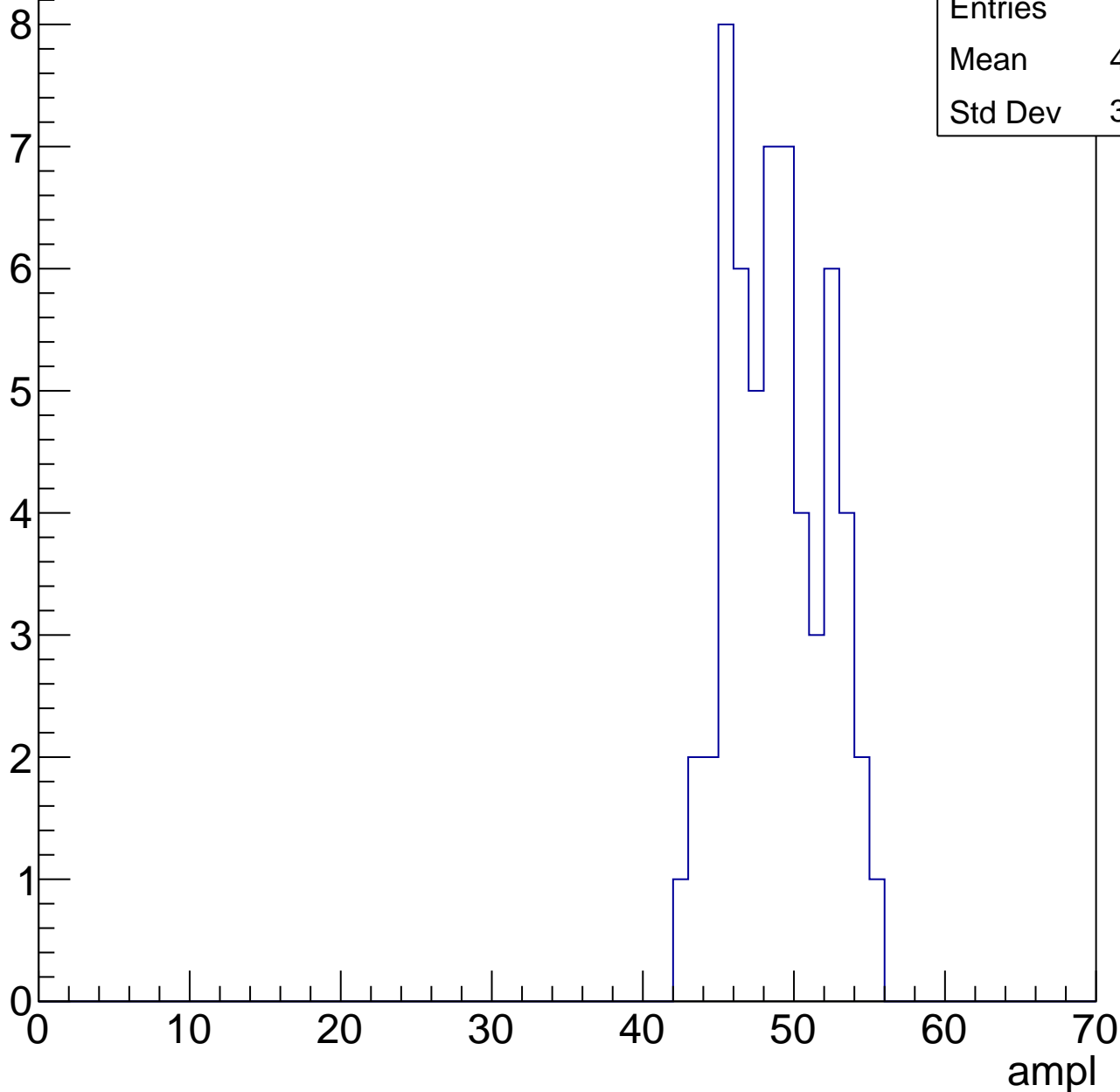


B0L000S, U17-ch36, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	48.38
Std Dev	3.156

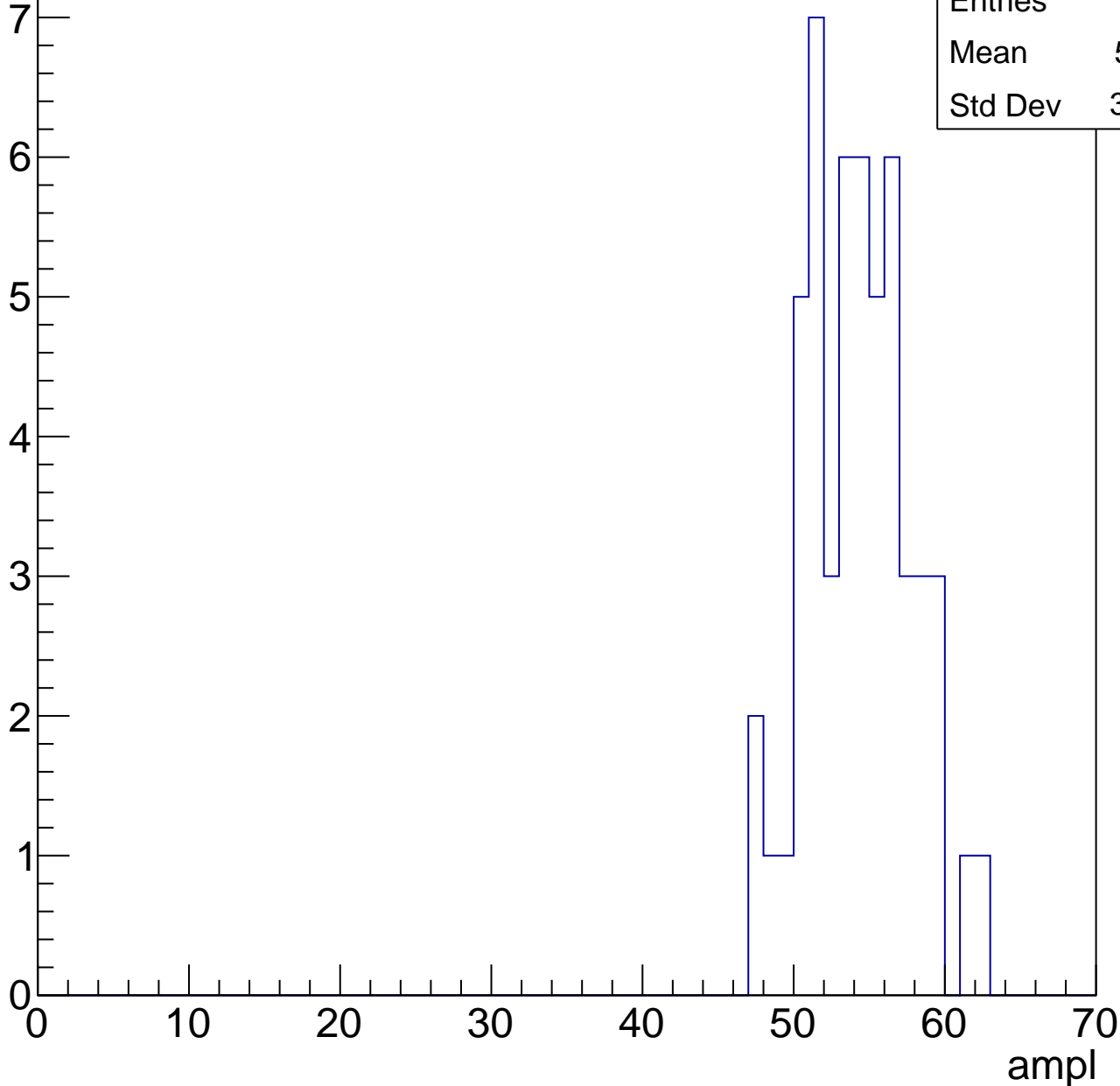


B0L000S, U17-ch36, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	53.81
Std Dev	3.393

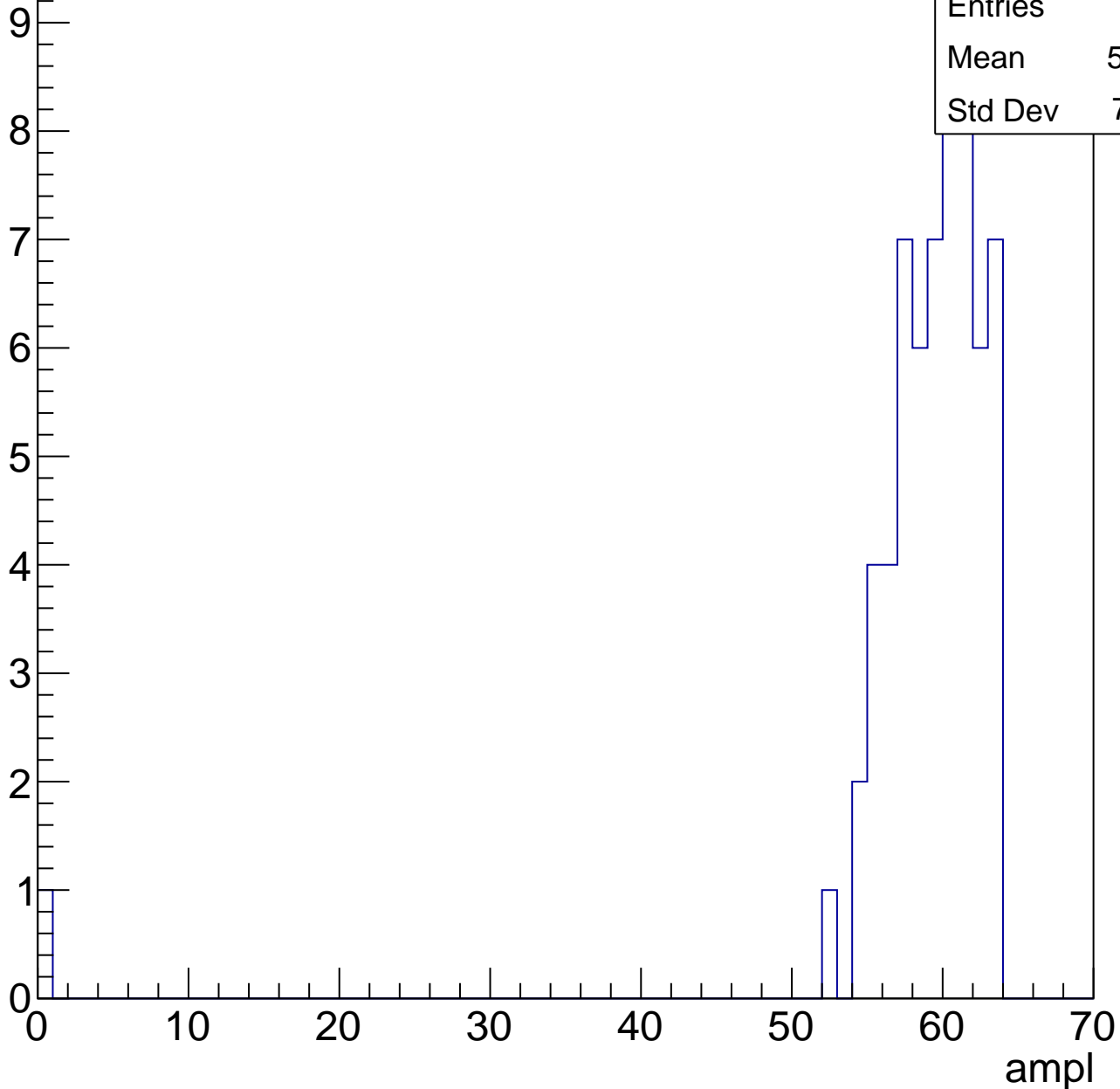


B0L000S, U17-ch36, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

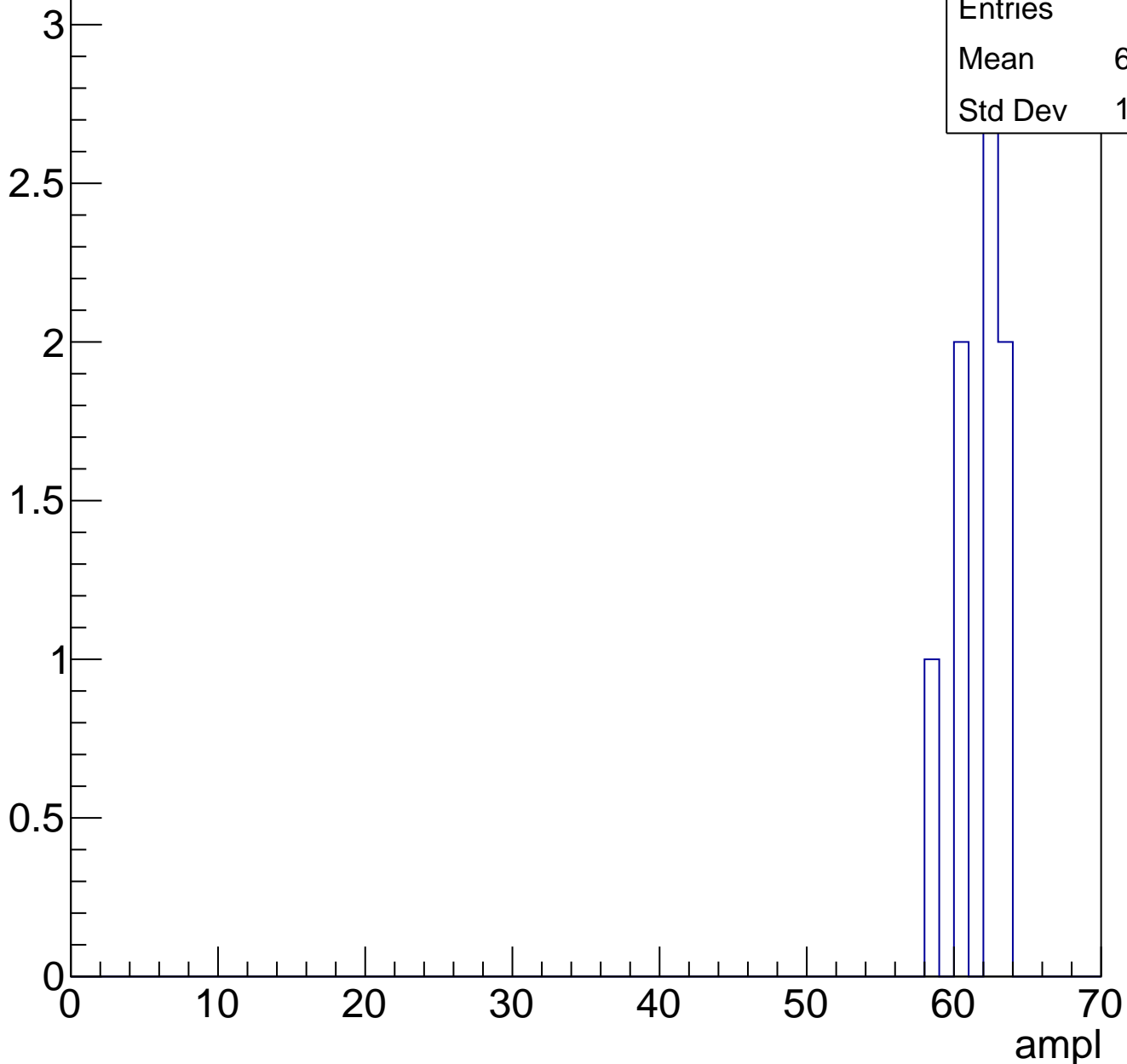
Entries	62
Mean	58.16
Std Dev	7.911



B0L000S, U17-ch36, adc6

calib_packv5_042523_0143.root, FC#5, port B1

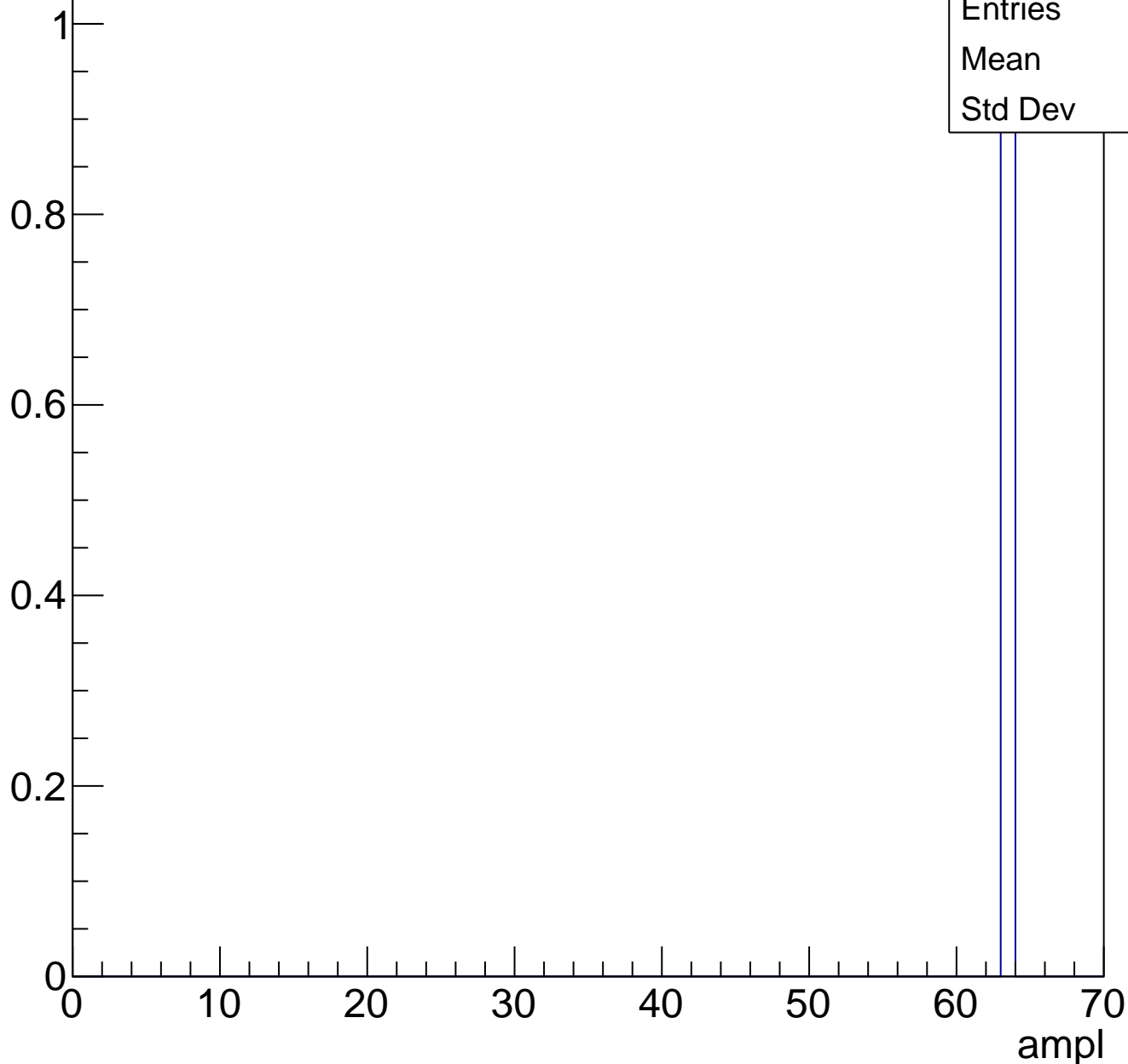
Entry



B0L000S, U17-ch36, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch37, adc0

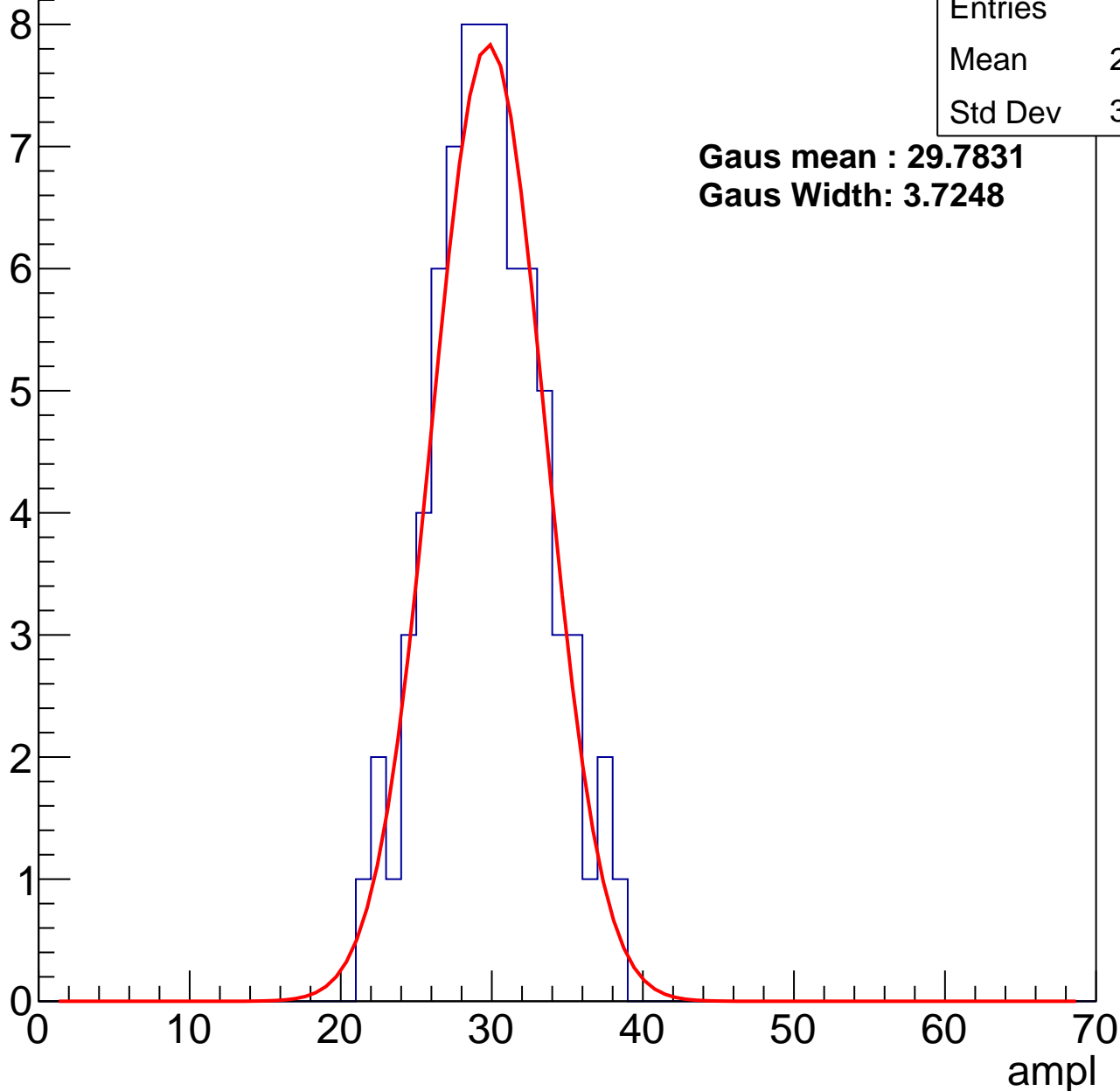
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	29.32
Std Dev	3.699

Gaus mean : 29.7831

Gaus Width: 3.7248



B0L000S, U17-ch37, adc1

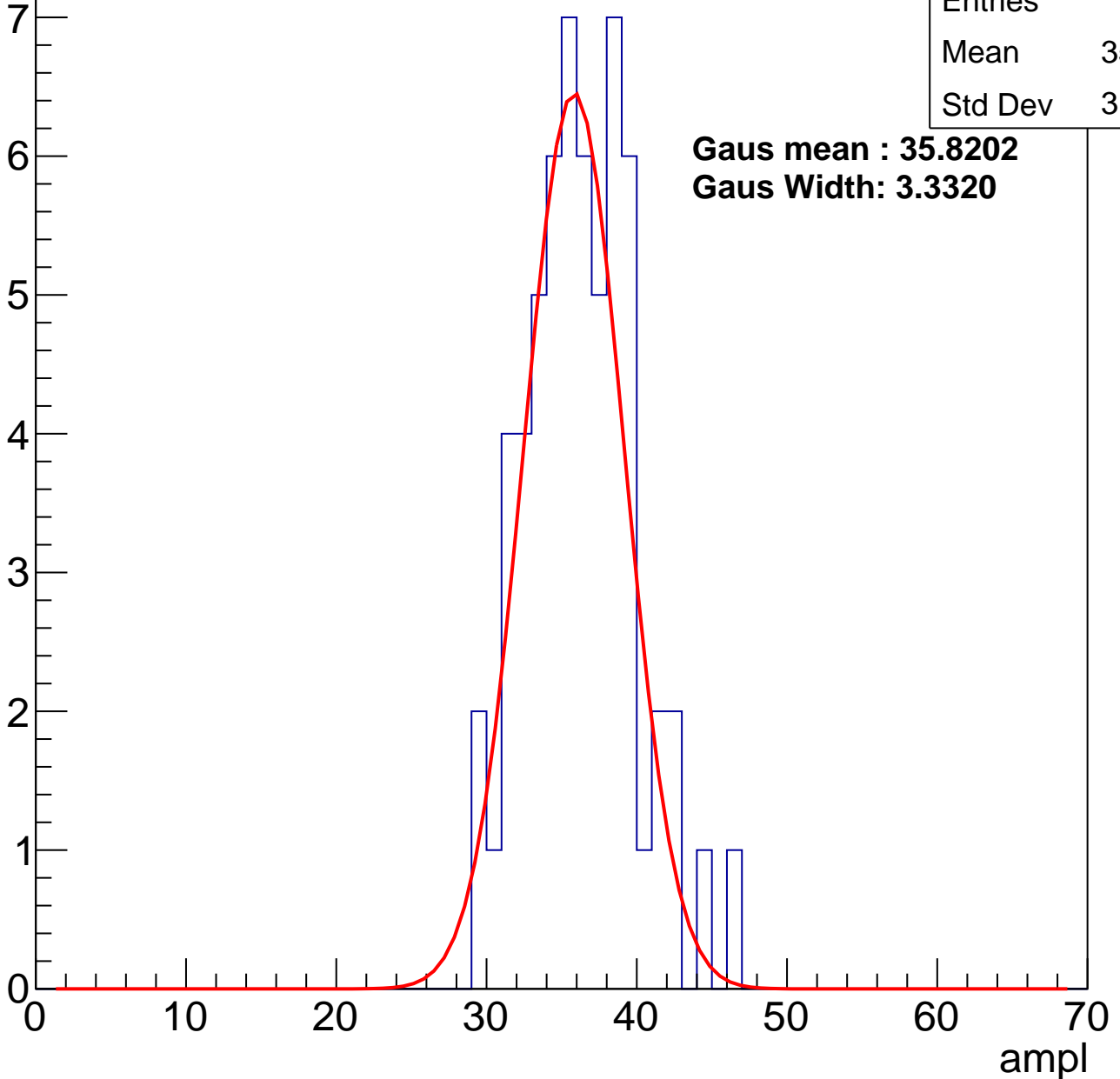
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	35.85
Std Dev	3.563

Gaus mean : 35.8202

Gaus Width: 3.3320



B0L000S, U17-ch37, adc2

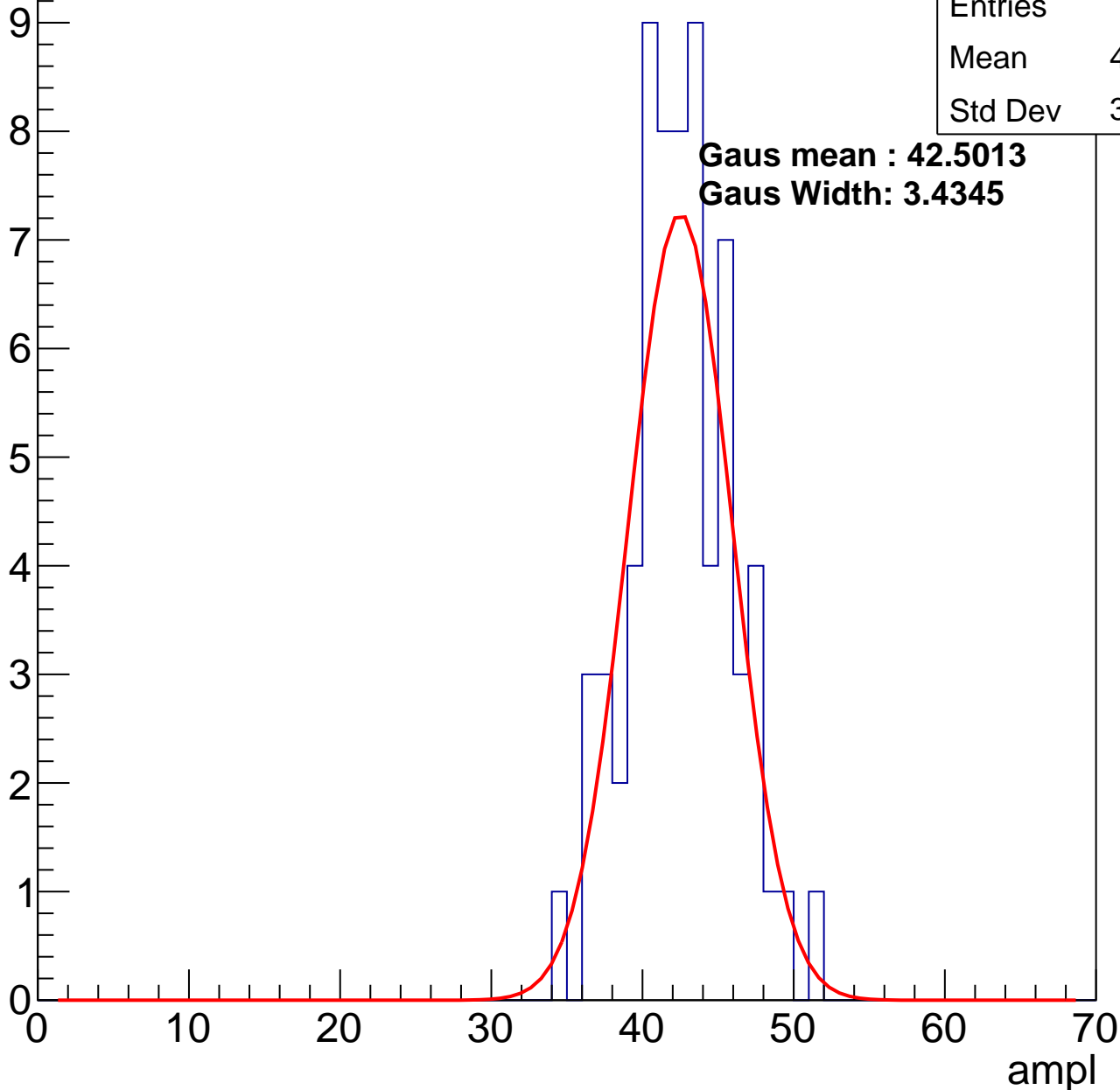
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	42.07
Std Dev	3.345

Gaus mean : 42.5013

Gaus Width: 3.4345

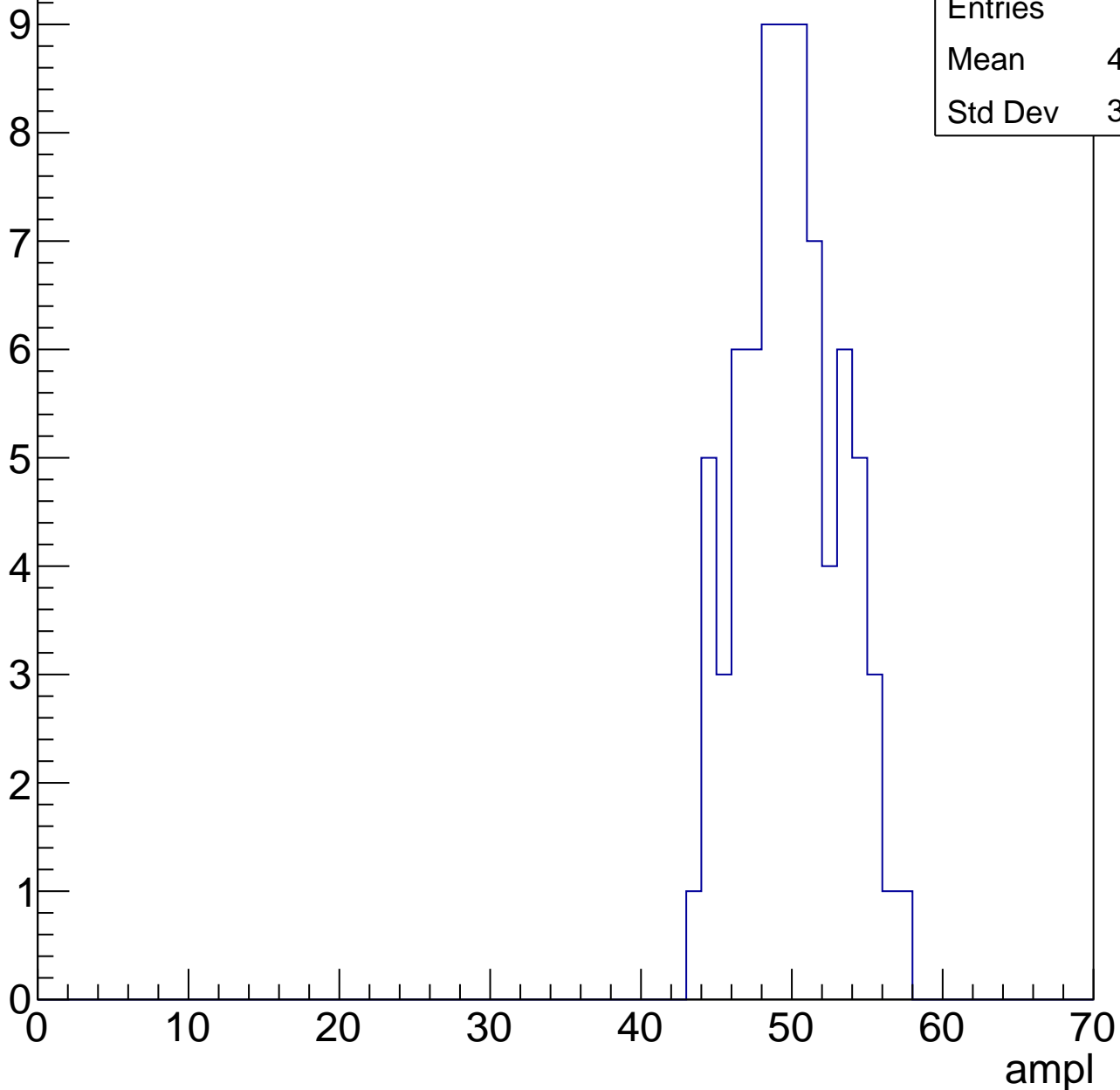


B0L000S, U17-ch37, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	49.47
Std Dev	3.255

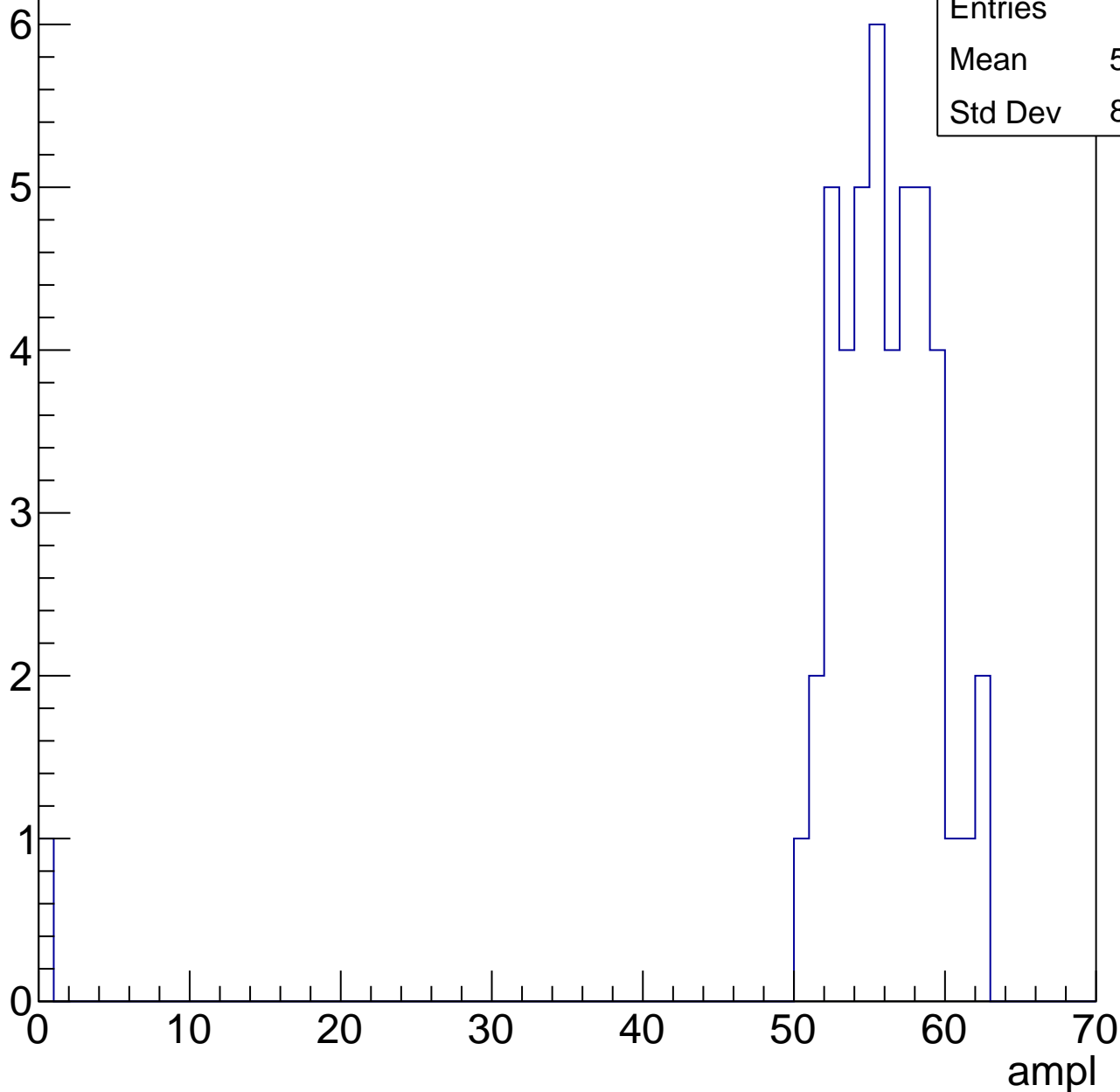


B0L000S, U17-ch37, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	46
Mean	54.43
Std Dev	8.629



B0L000S, U17-ch37, adc5

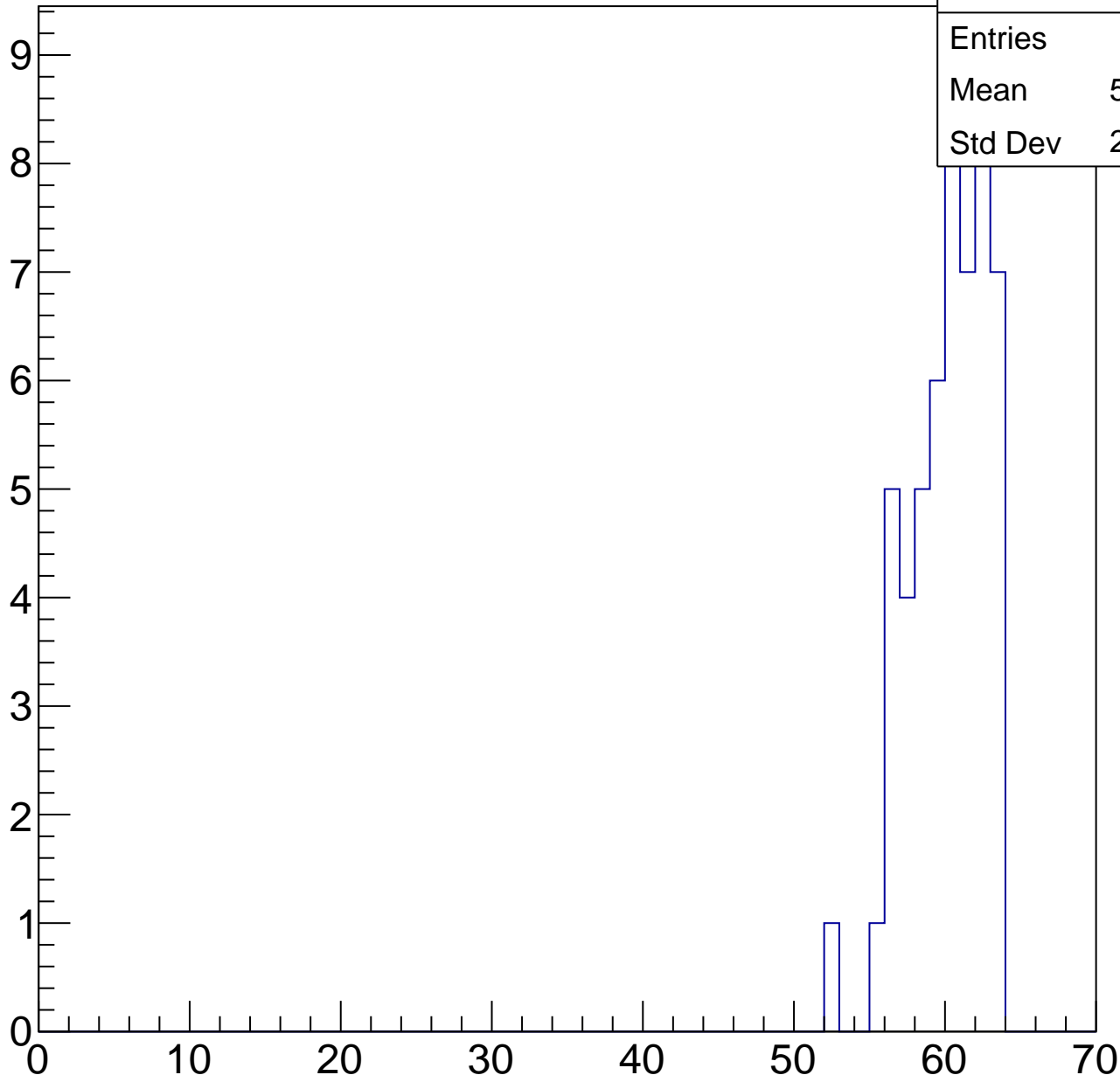
calib_packv5_042523_0143.root, FC#5, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	53
Mean	59.68
Std Dev	2.486

ampl



B0L000S, U17-ch37, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch37, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch38, adc0

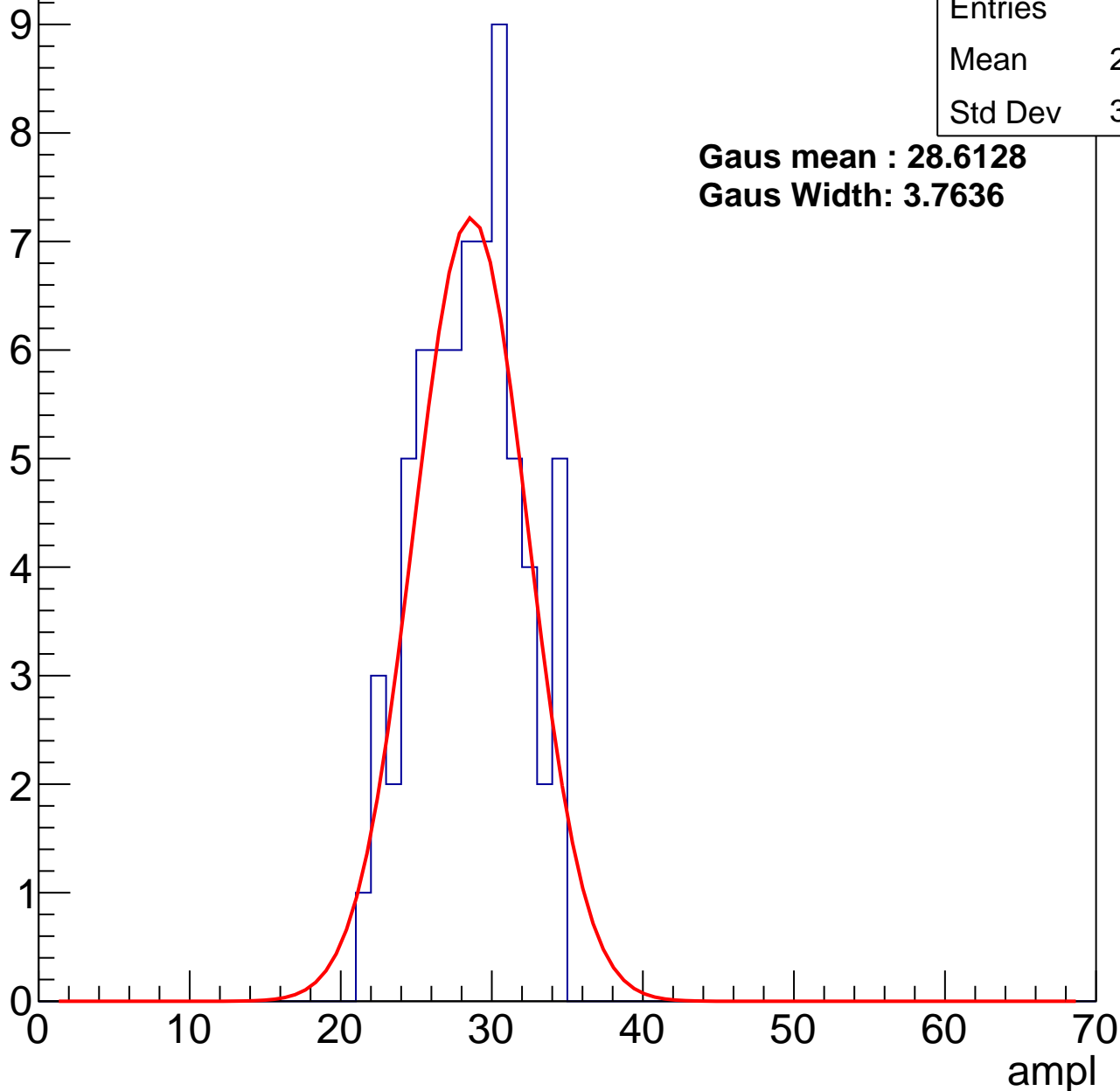
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	28.07
Std Dev	3.327

Gaus mean : 28.6128

Gaus Width: 3.7636



B0L000S, U17-ch38, adc1

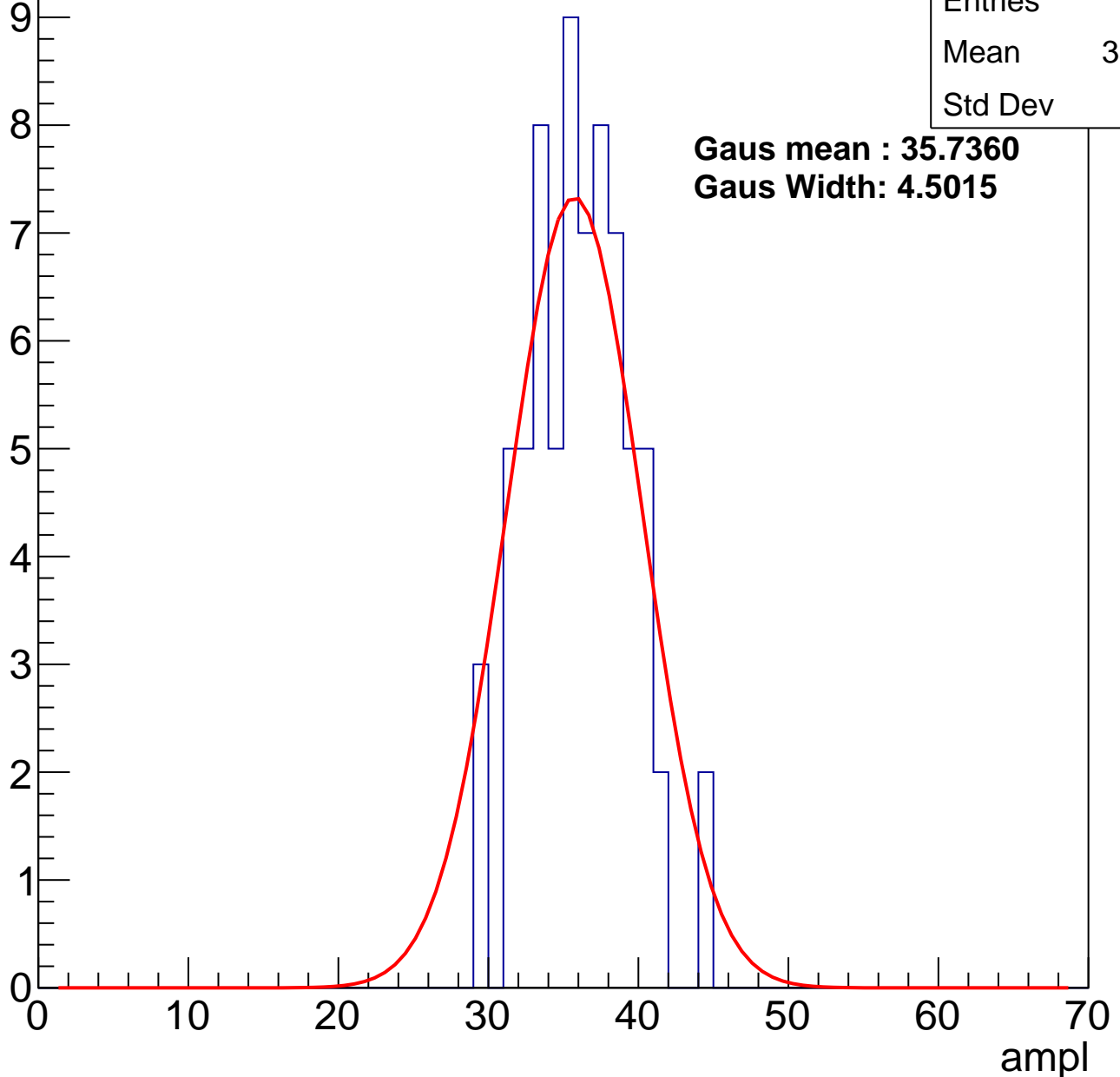
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	35.63
Std Dev	3.32

Gaus mean : 35.7360

Gaus Width: 4.5015



B0L000S, U17-ch38, adc2

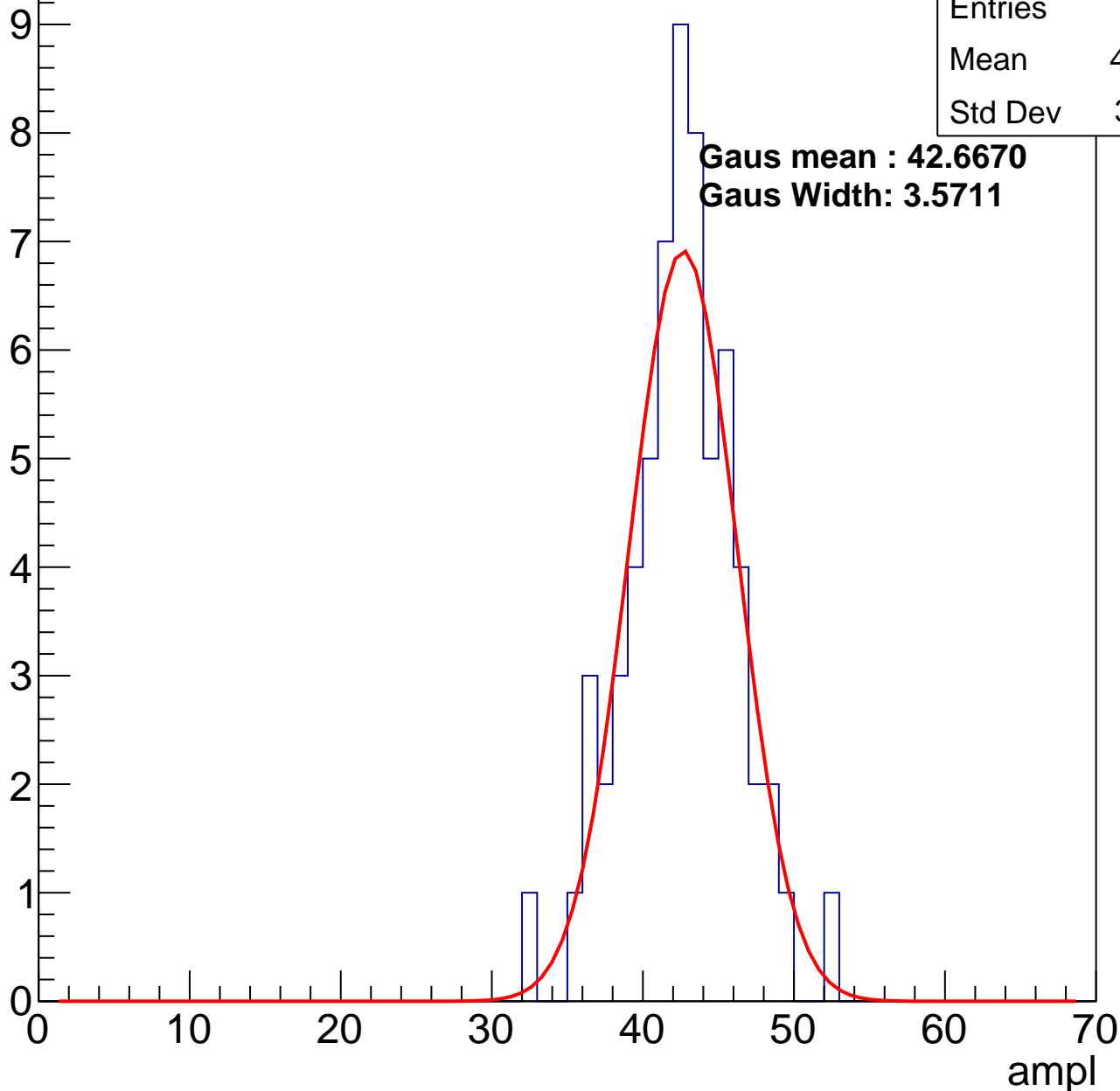
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	42.08
Std Dev	3.611

Gaus mean : 42.6670

Gaus Width: 3.5711

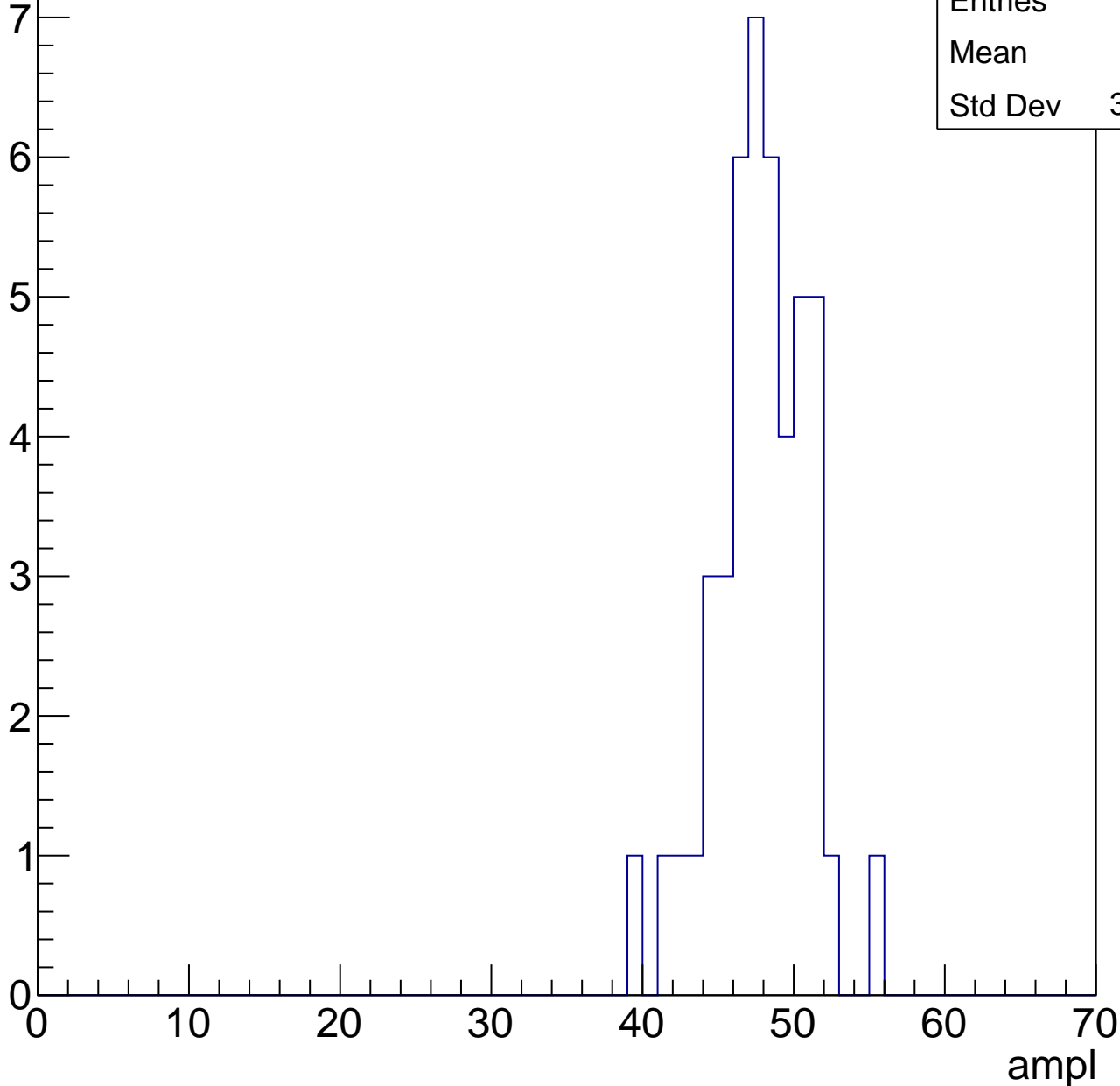


B0L000S, U17-ch38, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	45
Mean	47.4
Std Dev	3.036

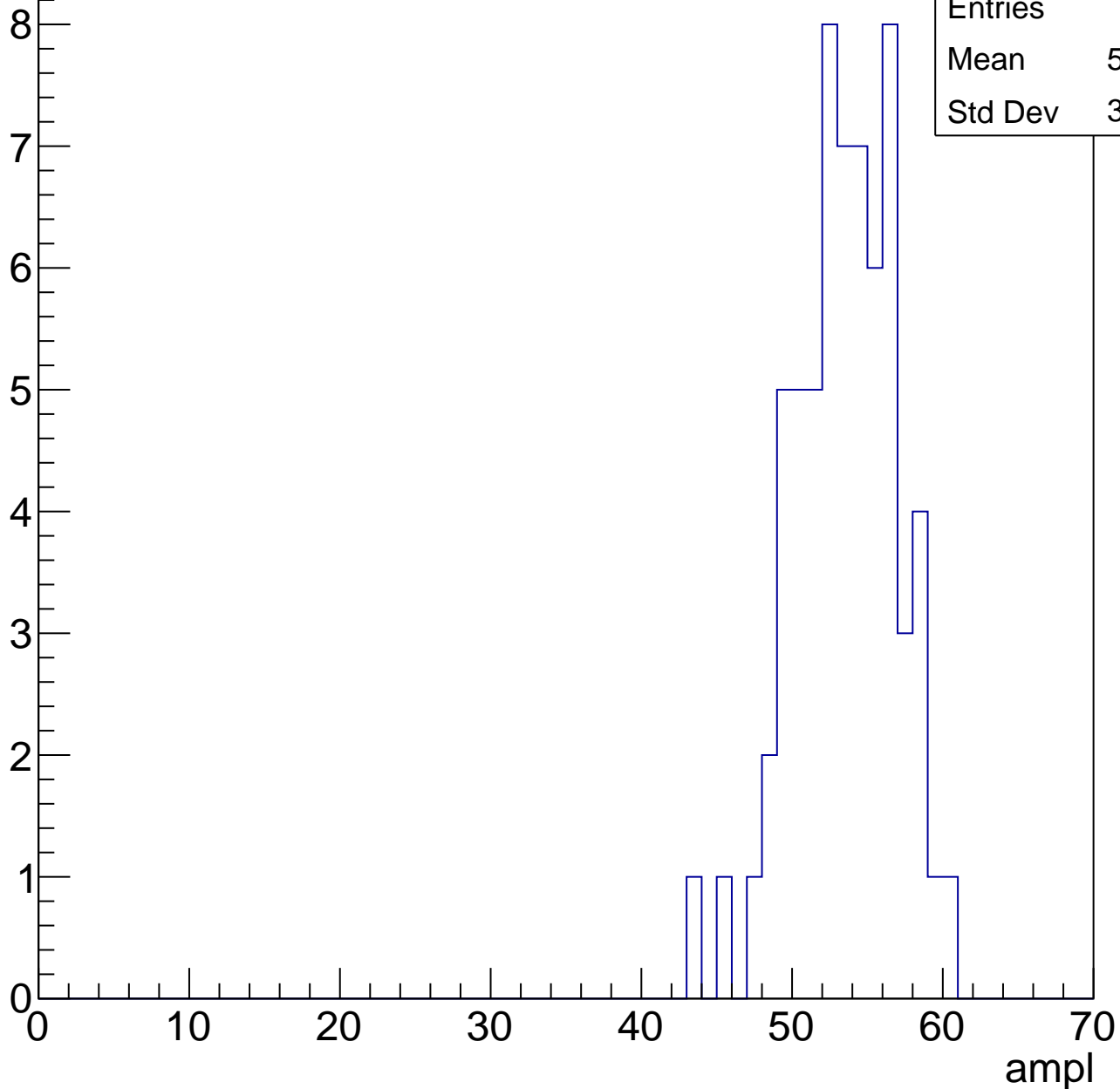


B0L000S, U17-ch38, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	53.02
Std Dev	3.372

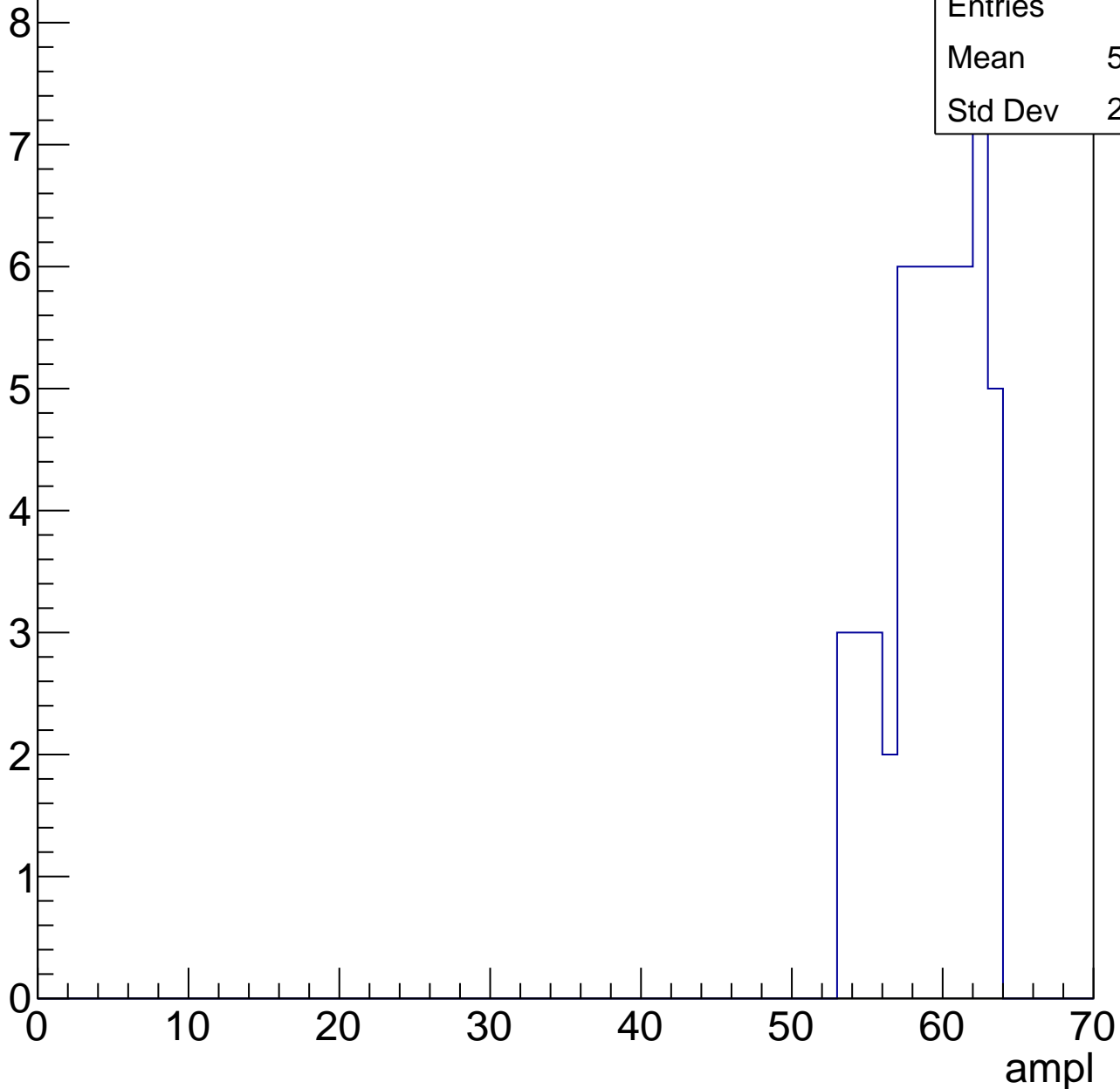


B0L000S, U17-ch38, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	58.87
Std Dev	2.919

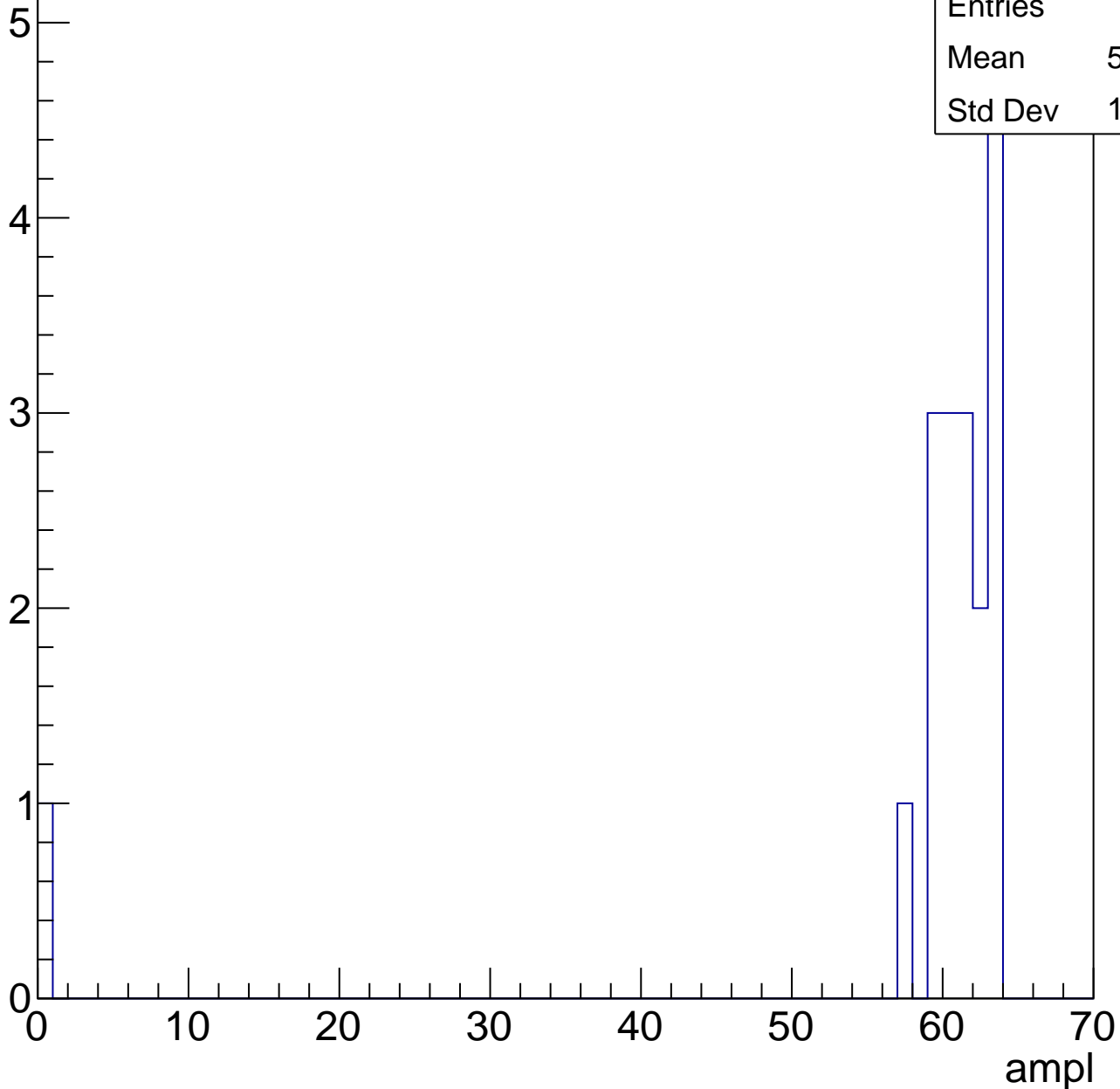


B0L000S, U17-ch38, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	18
Mean	57.56
Std Dev	14.06



B0L000S, U17-ch38, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch39, adc0

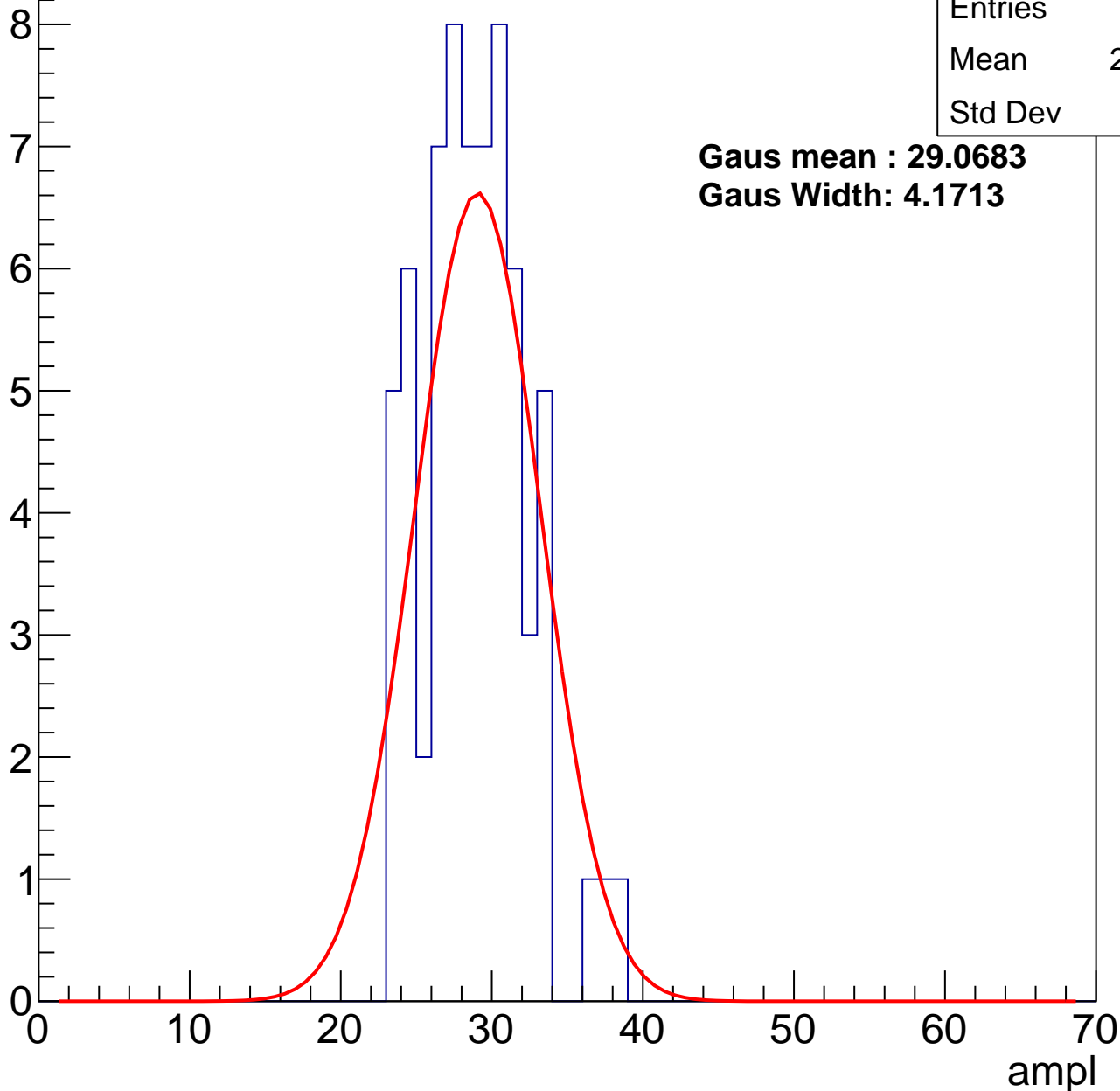
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	28.42
Std Dev	3.4

Gaus mean : 29.0683

Gaus Width: 4.1713



B0L000S, U17-ch39, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	76
Mean	35.51
Std Dev	3.618

Gaus mean : 35.5193

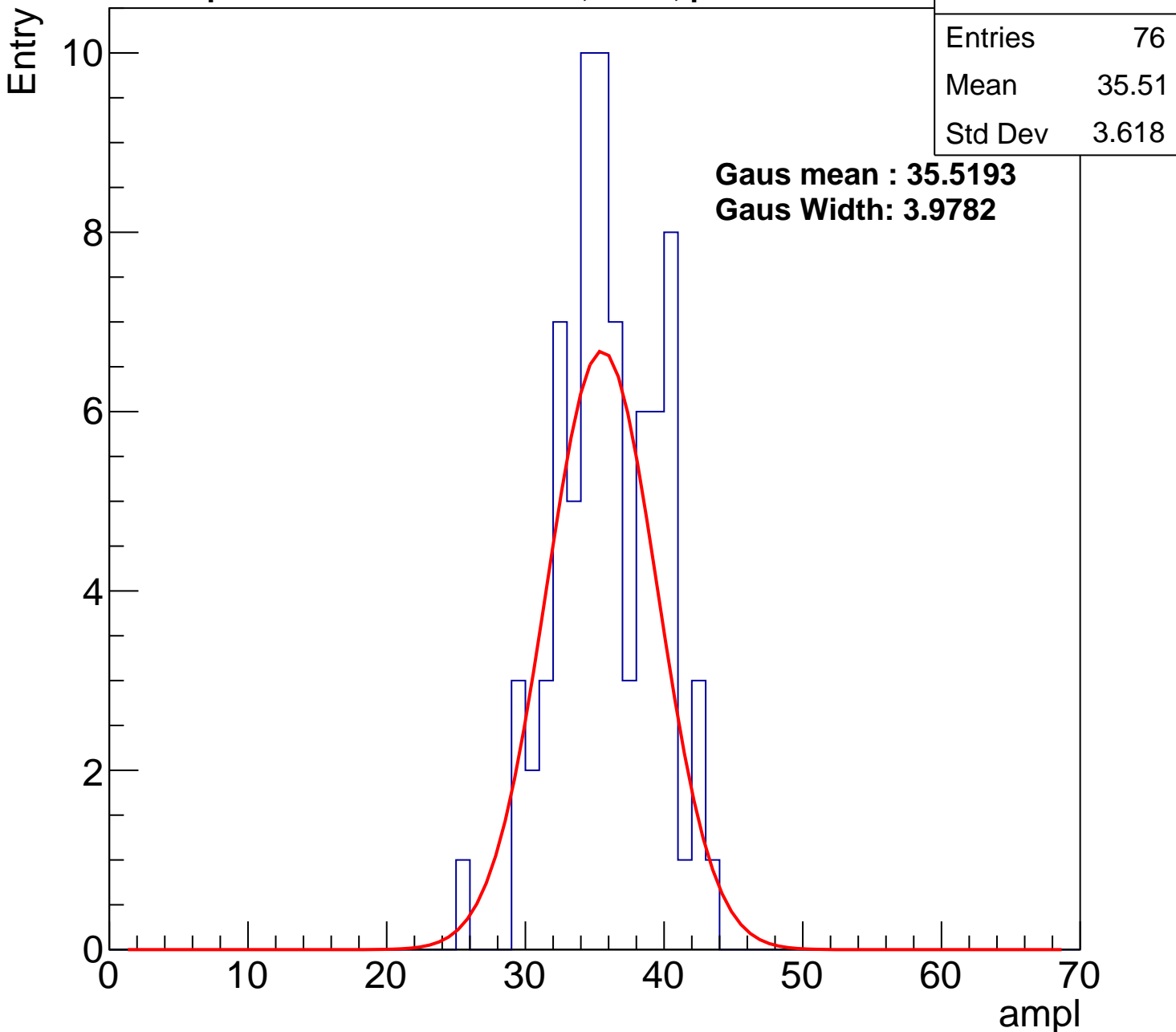
Gaus Width: 3.9782

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch39, adc2

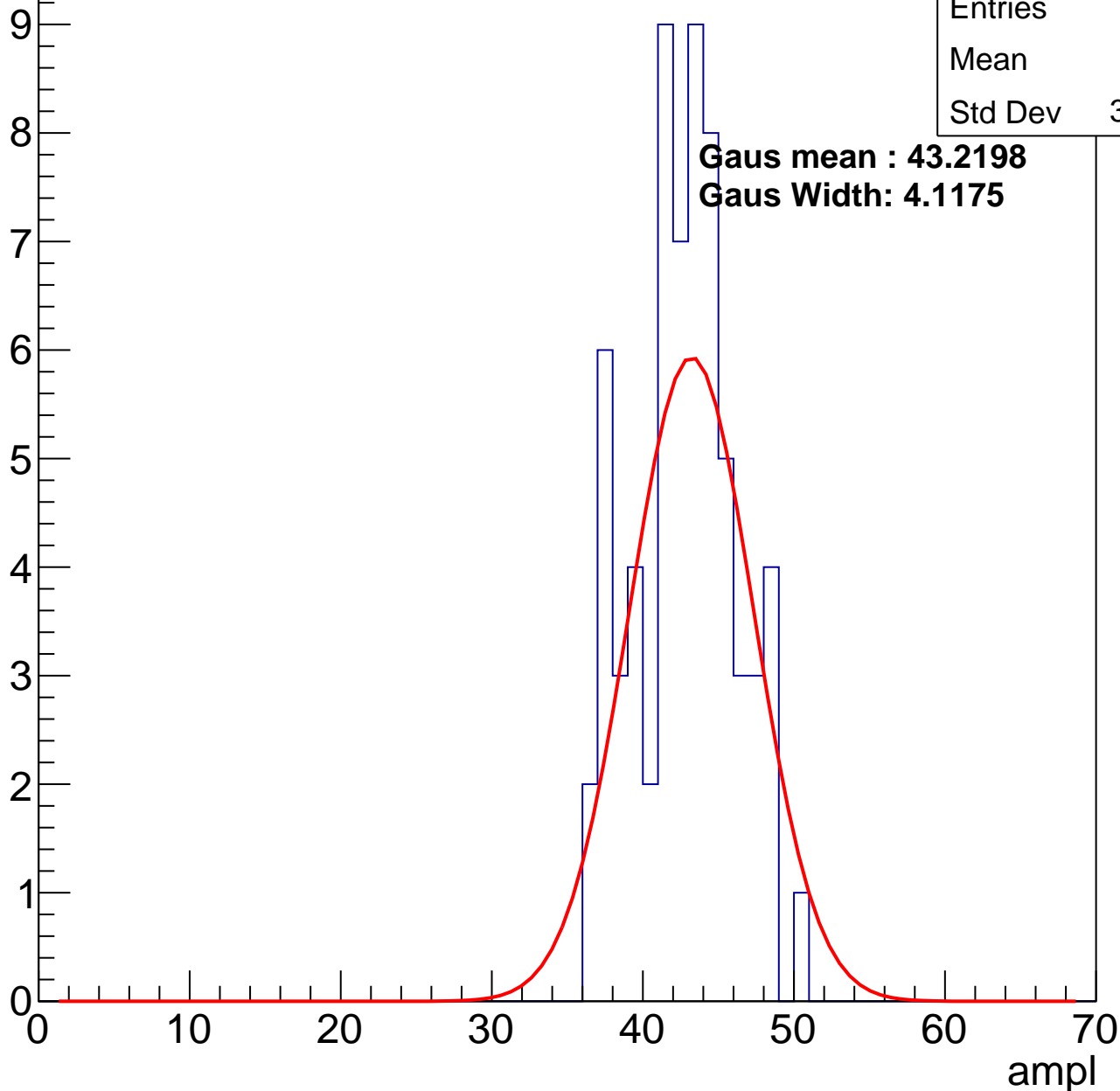
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	42.3
Std Dev	3.335

Gaus mean : 43.2198

Gaus Width: 4.1175



B0L000S, U17-ch39, adc3

calib_packv5_042523_0143.root, FC#5, port B1

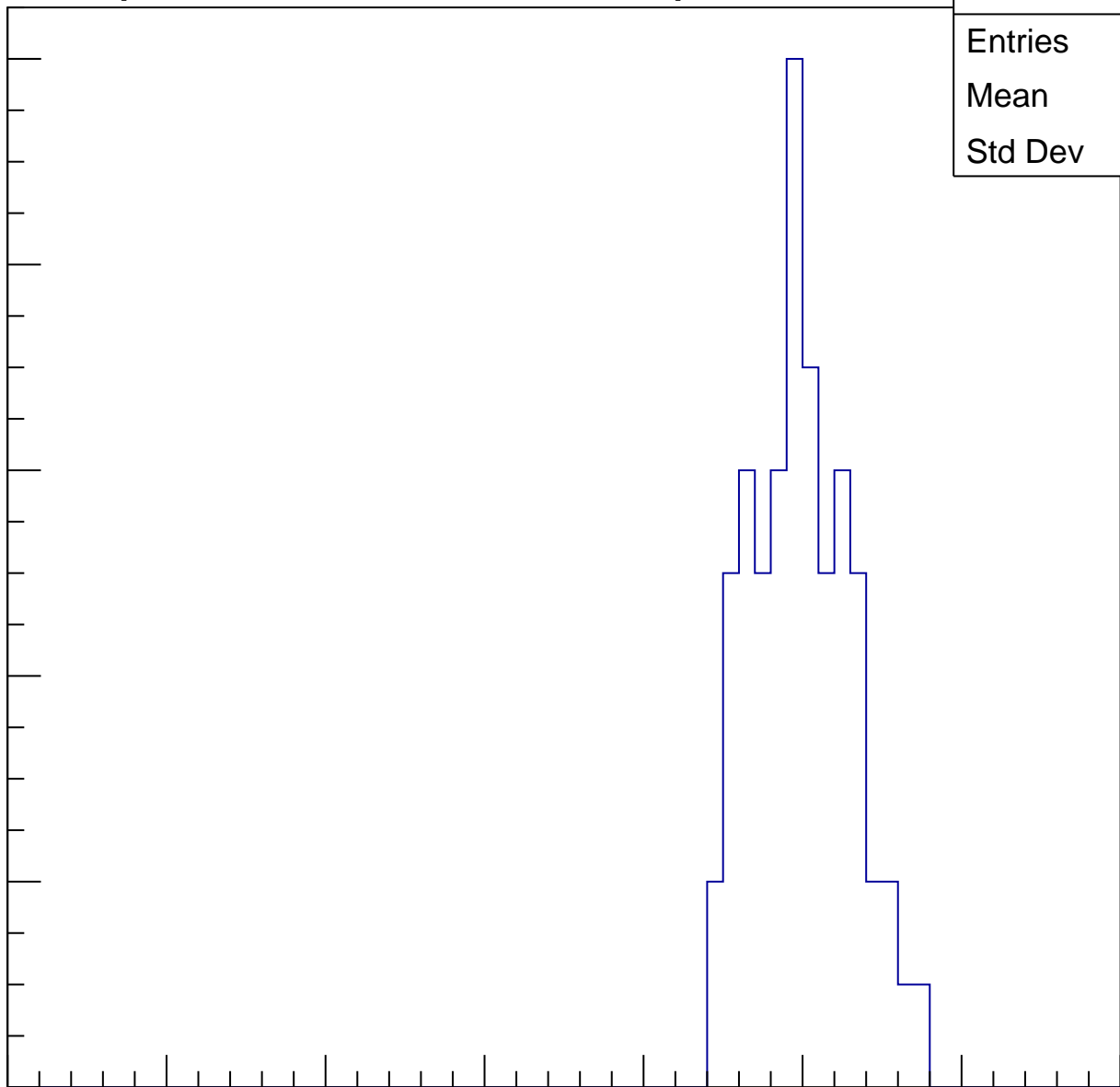
Entries	63
Mean	49.44
Std Dev	3.069

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

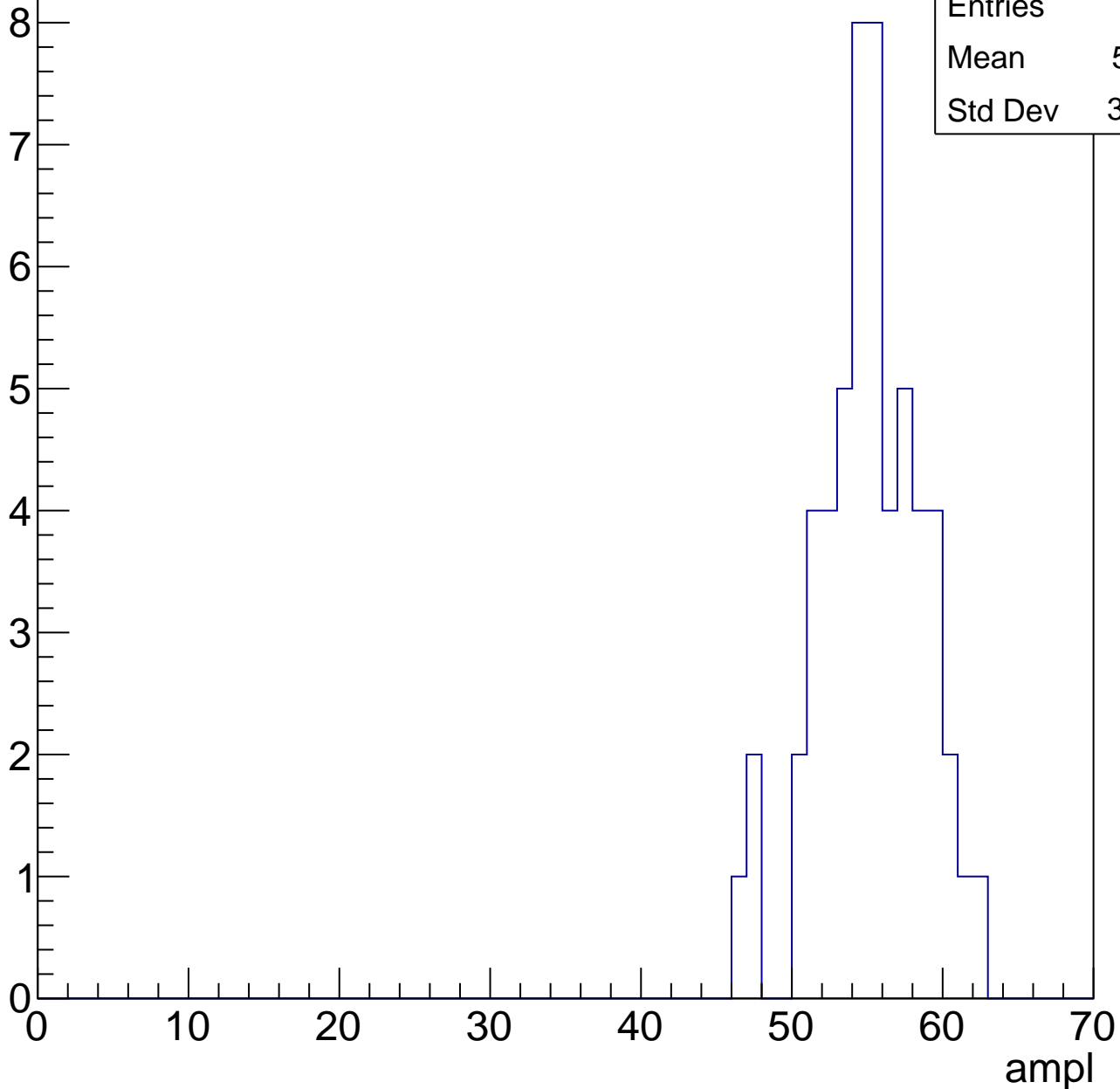


B0L000S, U17-ch39, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	54.71
Std Dev	3.415

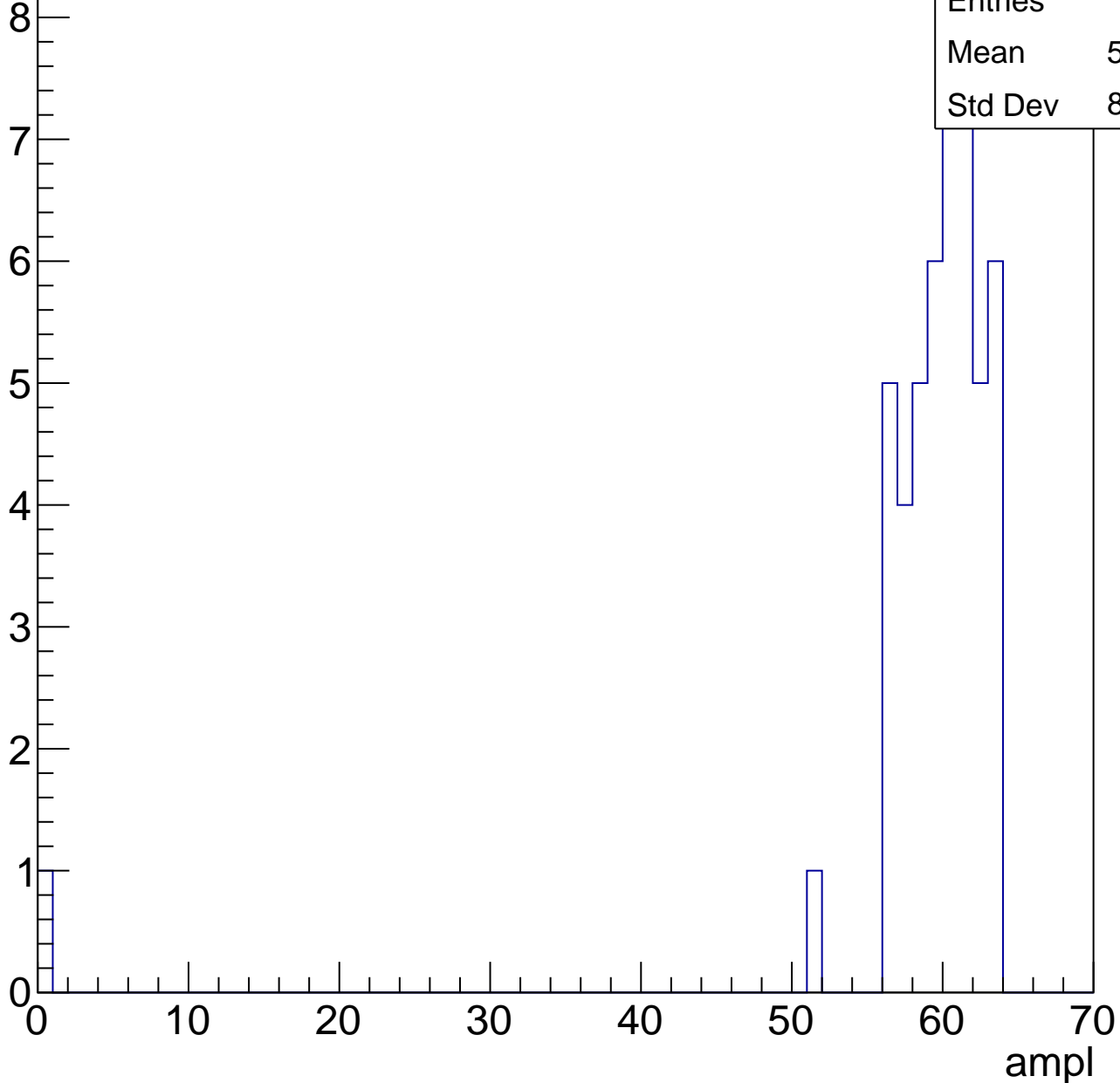


B0L000S, U17-ch39, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

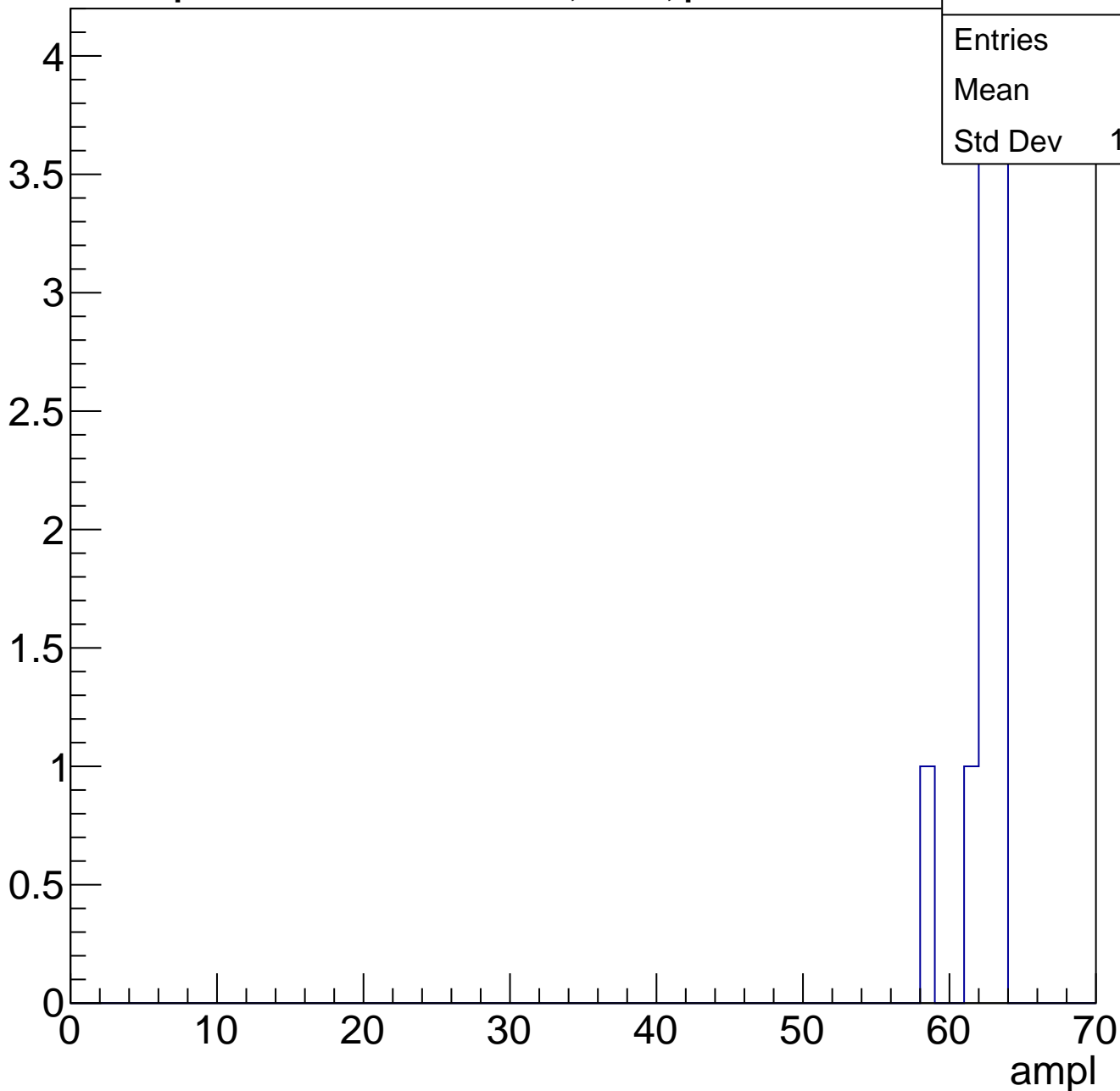
Entries	49
Mean	58.35
Std Dev	8.773



B0L000S, U17-ch39, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch39, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	22
Std Dev	0

B0L000S, U17-ch40, adc0

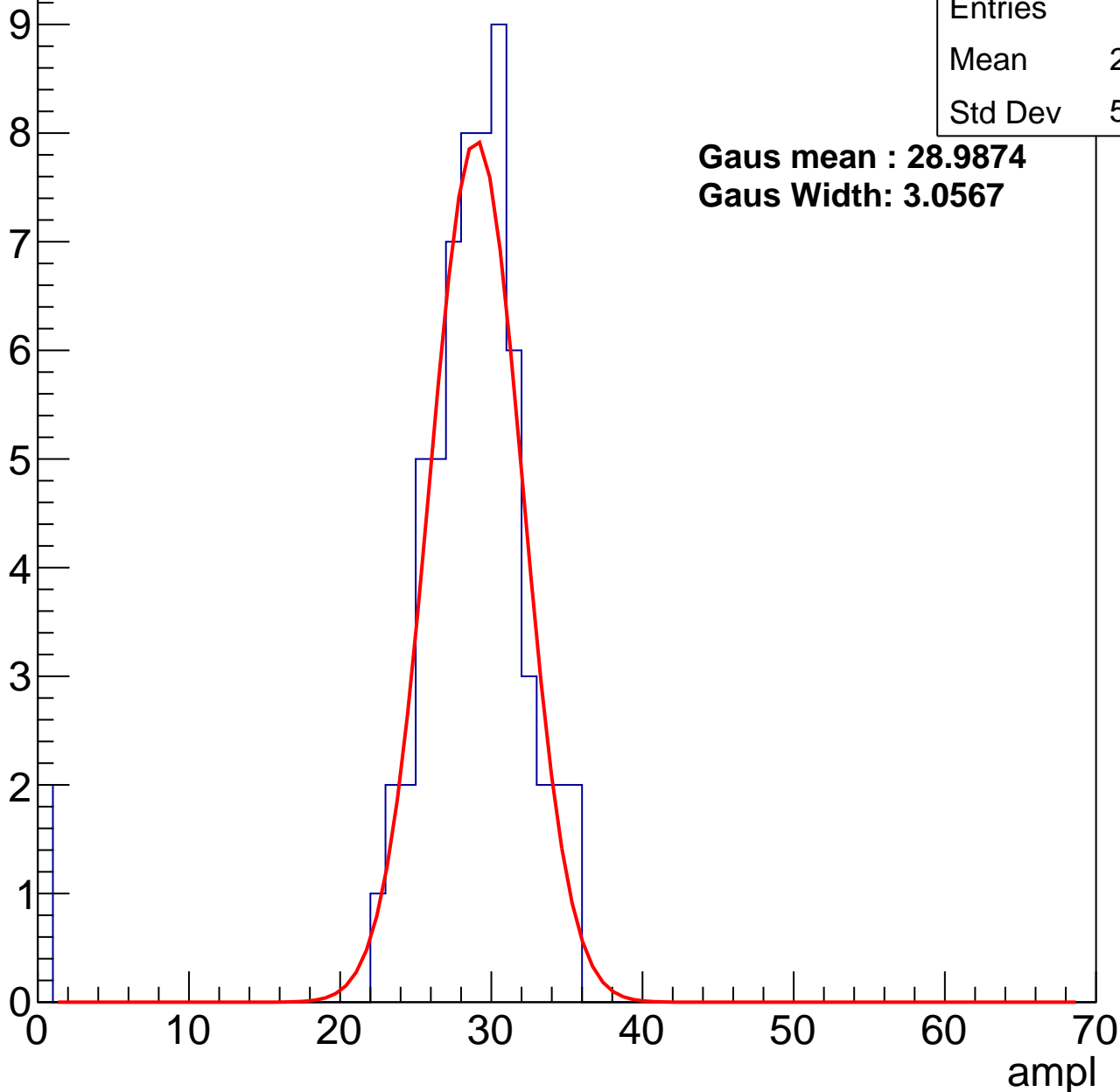
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	27.69
Std Dev	5.752

Gaus mean : 28.9874

Gaus Width: 3.0567



B0L000S, U17-ch40, adc1

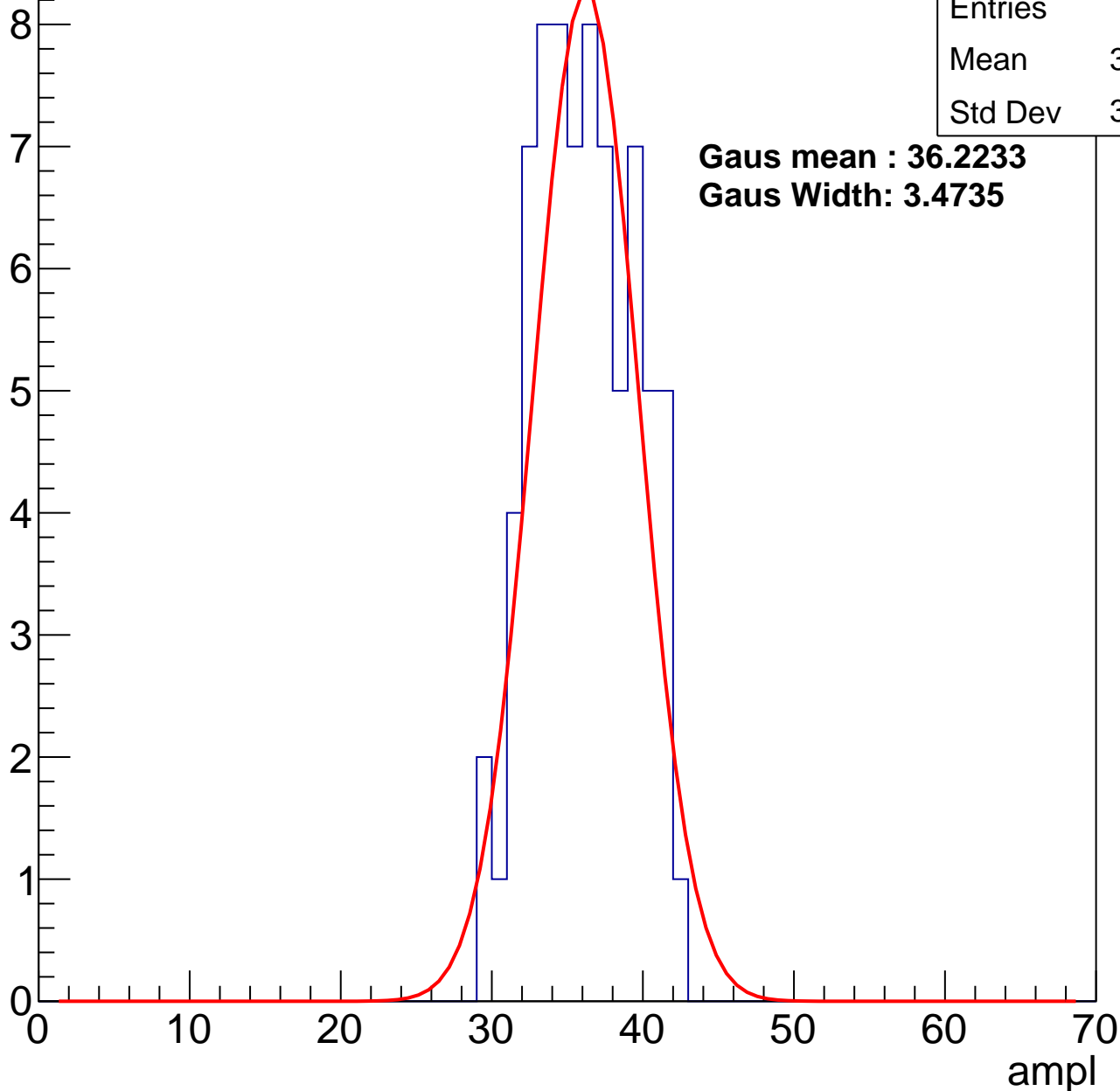
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	35.65
Std Dev	3.223

Gaus mean : 36.2233

Gaus Width: 3.4735



B0L000S, U17-ch40, adc2

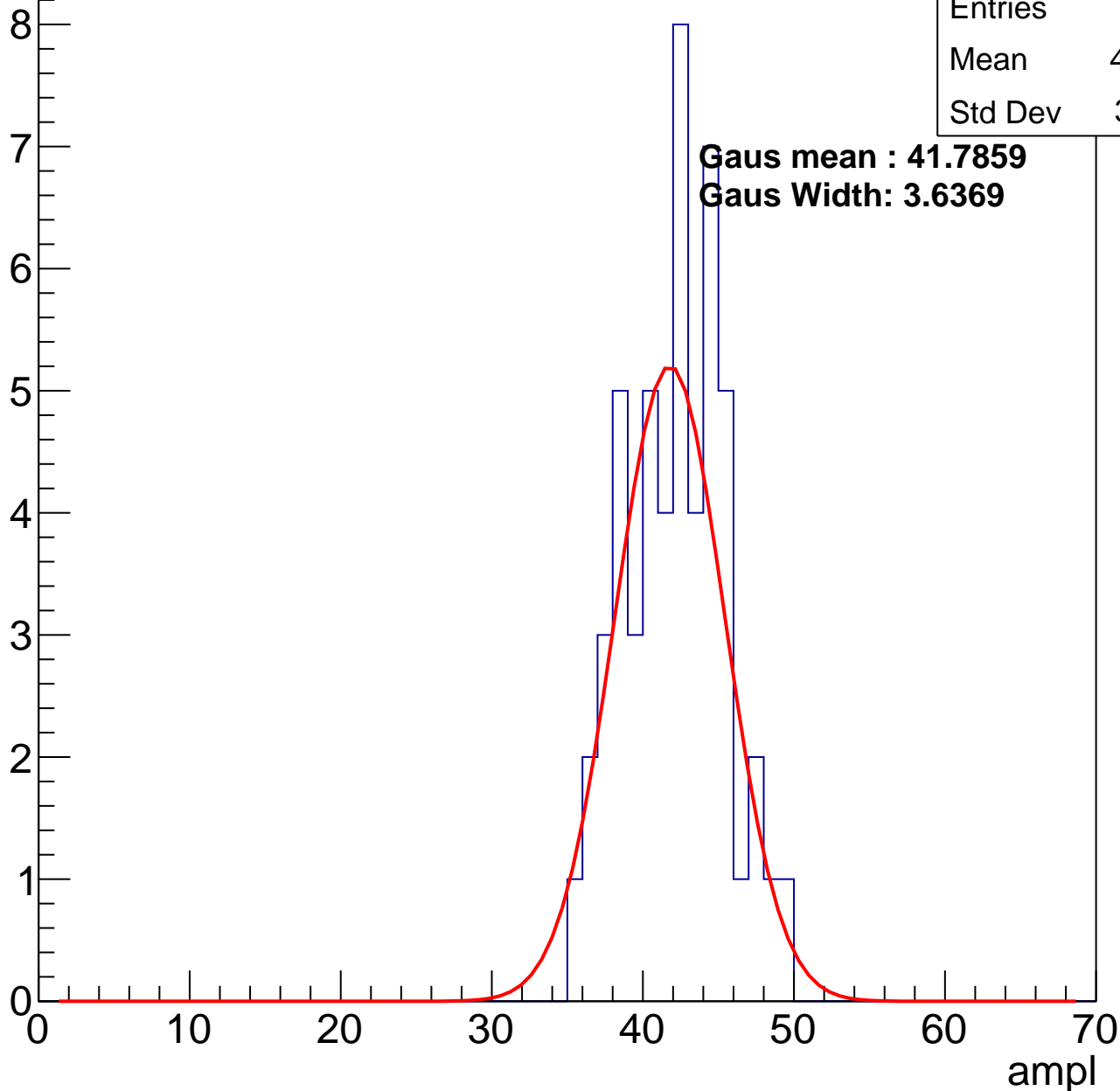
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	41.67
Std Dev	3.251

Gaus mean : 41.7859

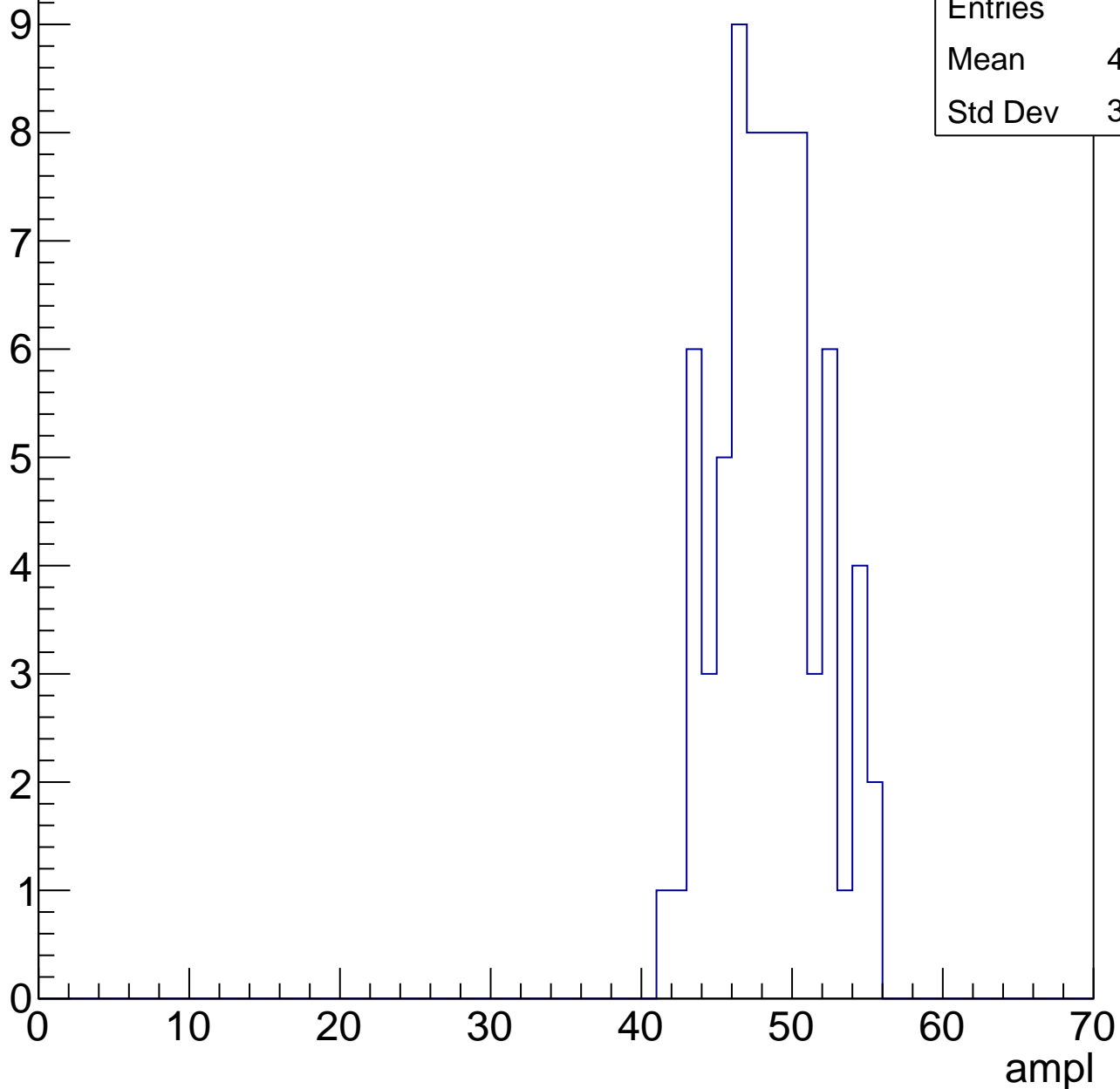
Gaus Width: 3.6369



B0L000S, U17-ch40, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

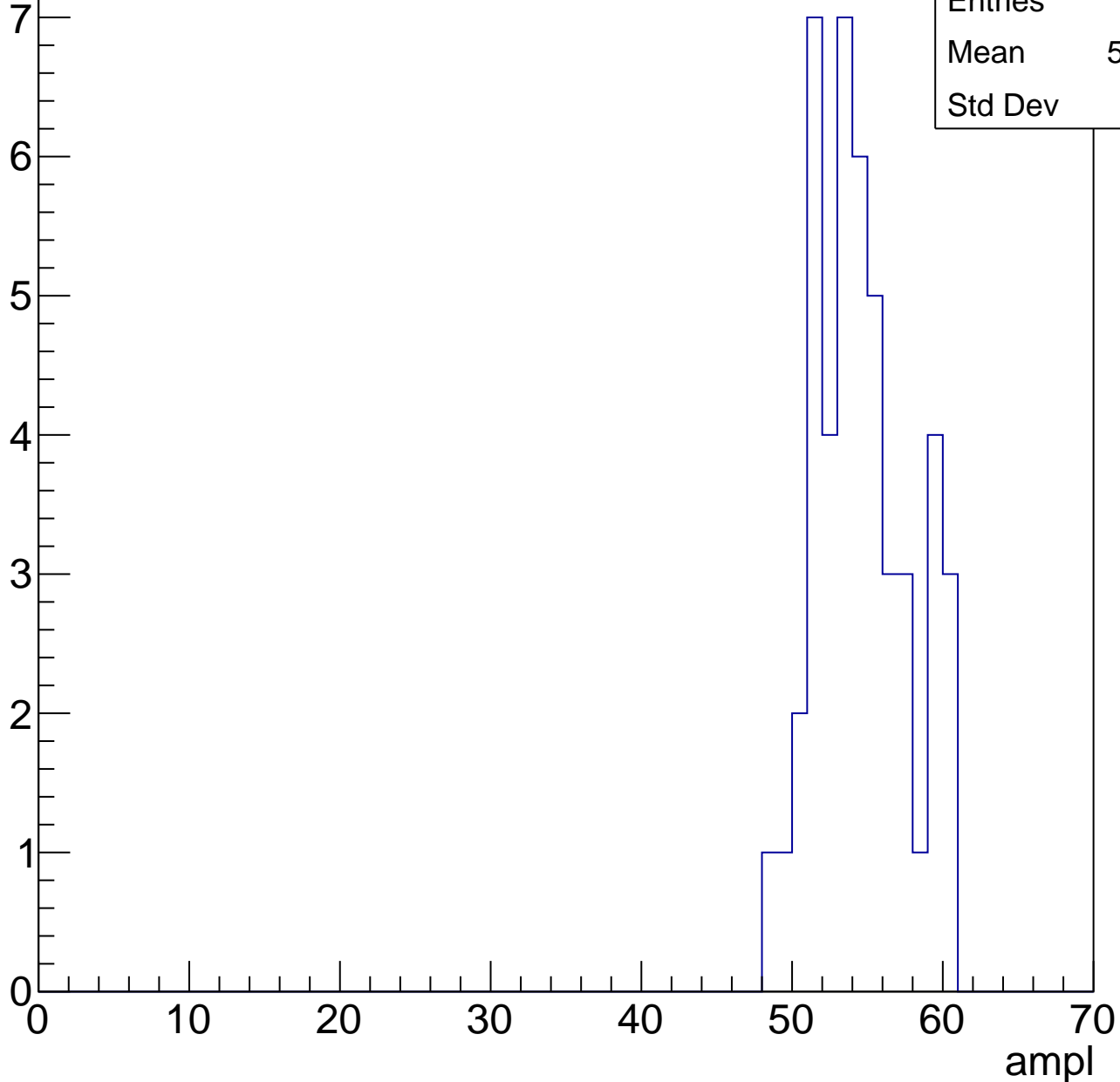


Entries	73
Mean	48.05
Std Dev	3.314

B0L000S, U17-ch40, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

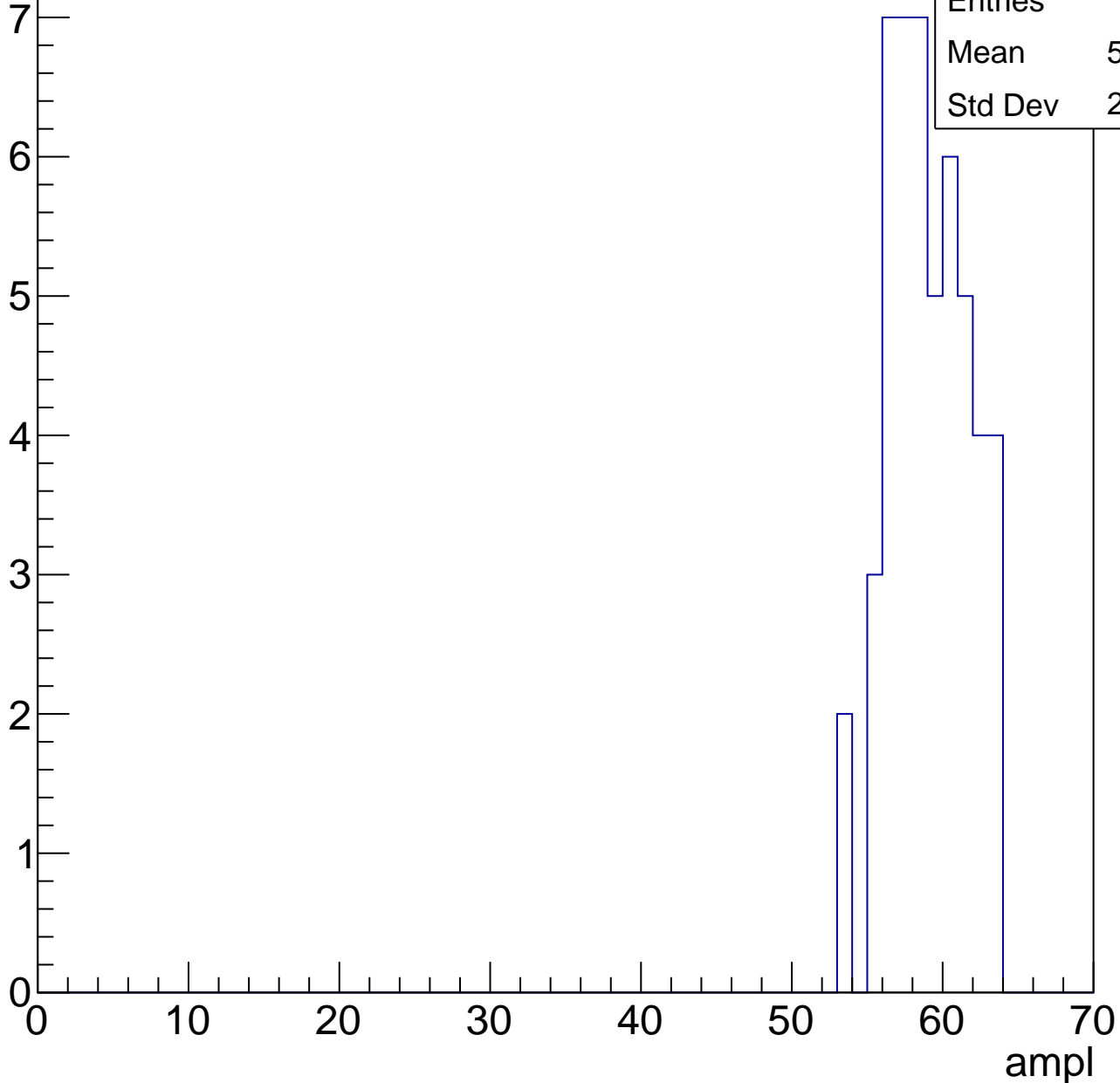


B0L000S, U17-ch40, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	58.56
Std Dev	2.586

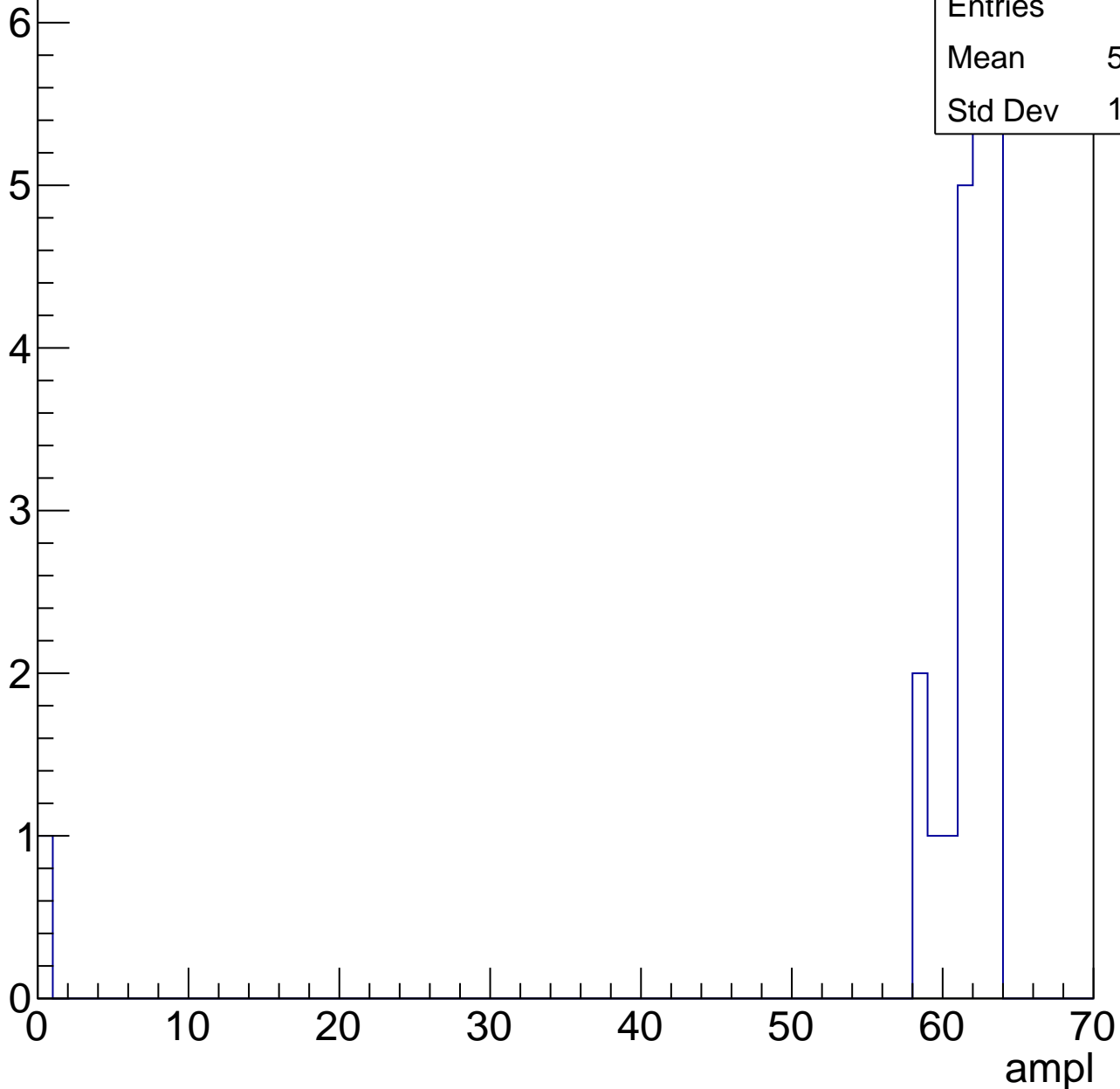


B0L000S, U17-ch40, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	22
Mean	58.64
Std Dev	12.88



B0L000S, U17-ch40, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	7
Std Dev	9.899

B0L000S, U17-ch41, adc0

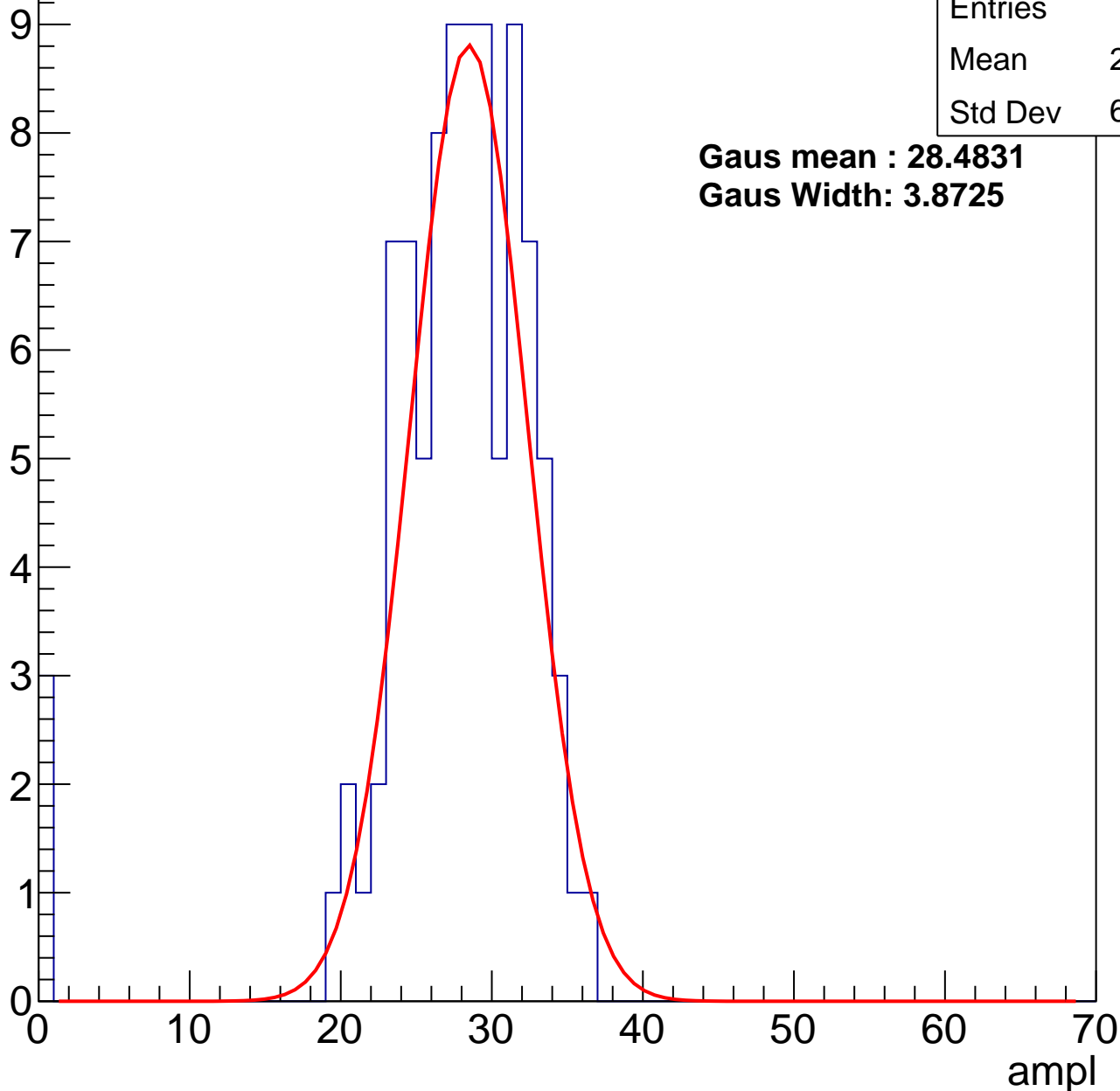
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	94
Mean	26.95
Std Dev	6.118

Gaus mean : 28.4831

Gaus Width: 3.8725



B0L000S, U17-ch41, adc1

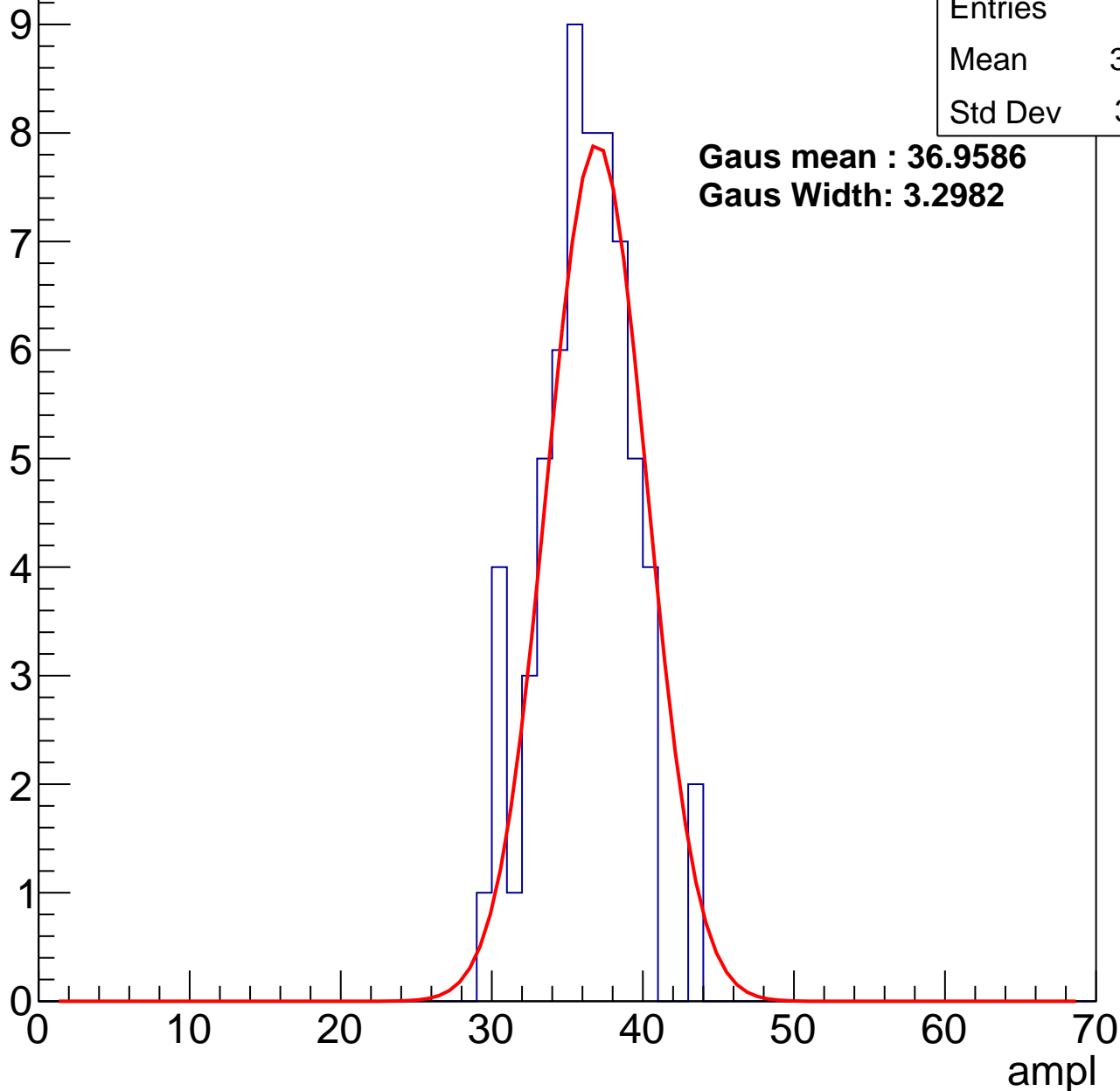
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	35.73
Std Dev	3.041

Gaus mean : 36.9586

Gaus Width: 3.2982



B0L000S, U17-ch41, adc2

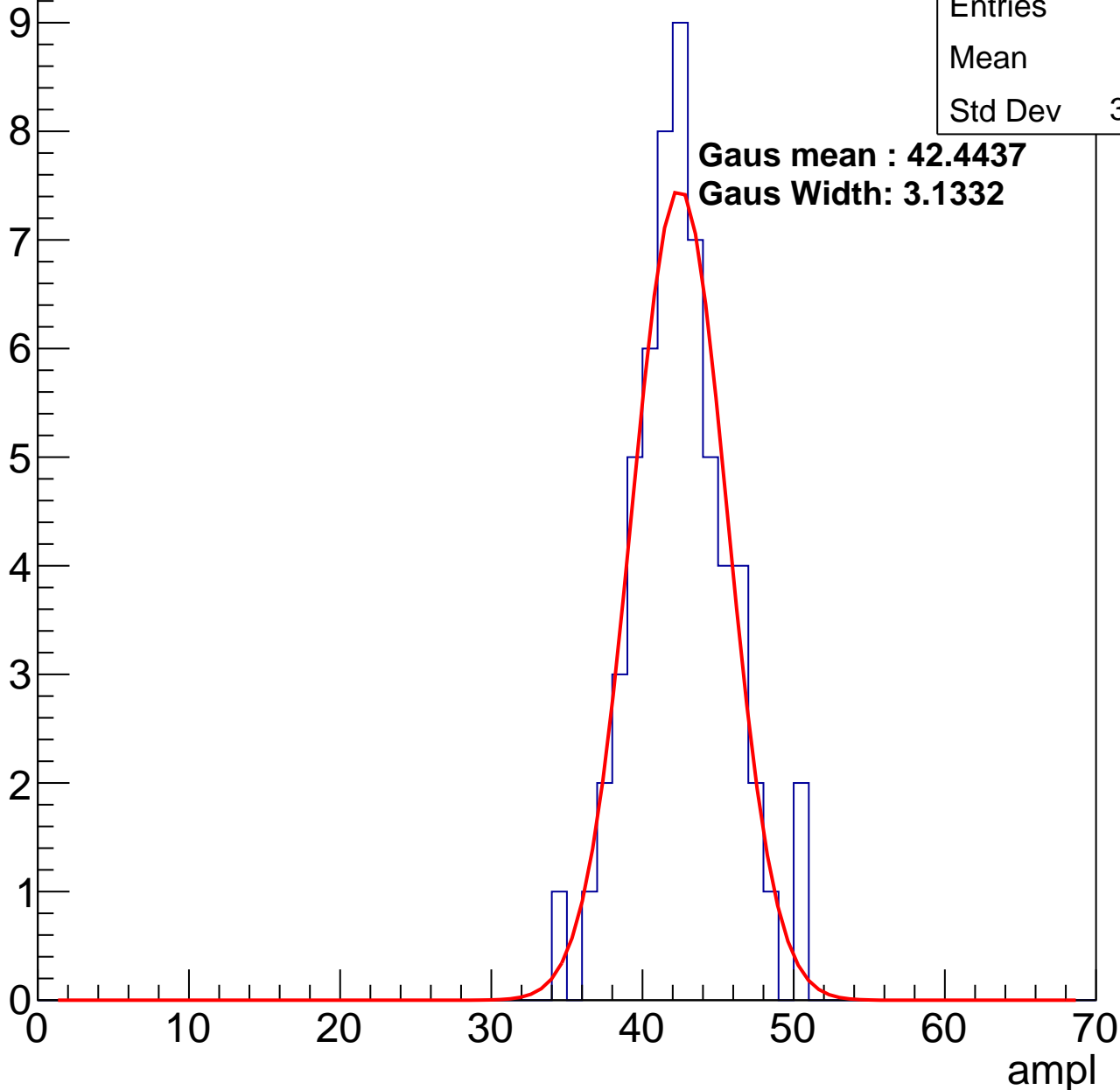
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	42.1
Std Dev	3.203

Gaus mean : 42.4437

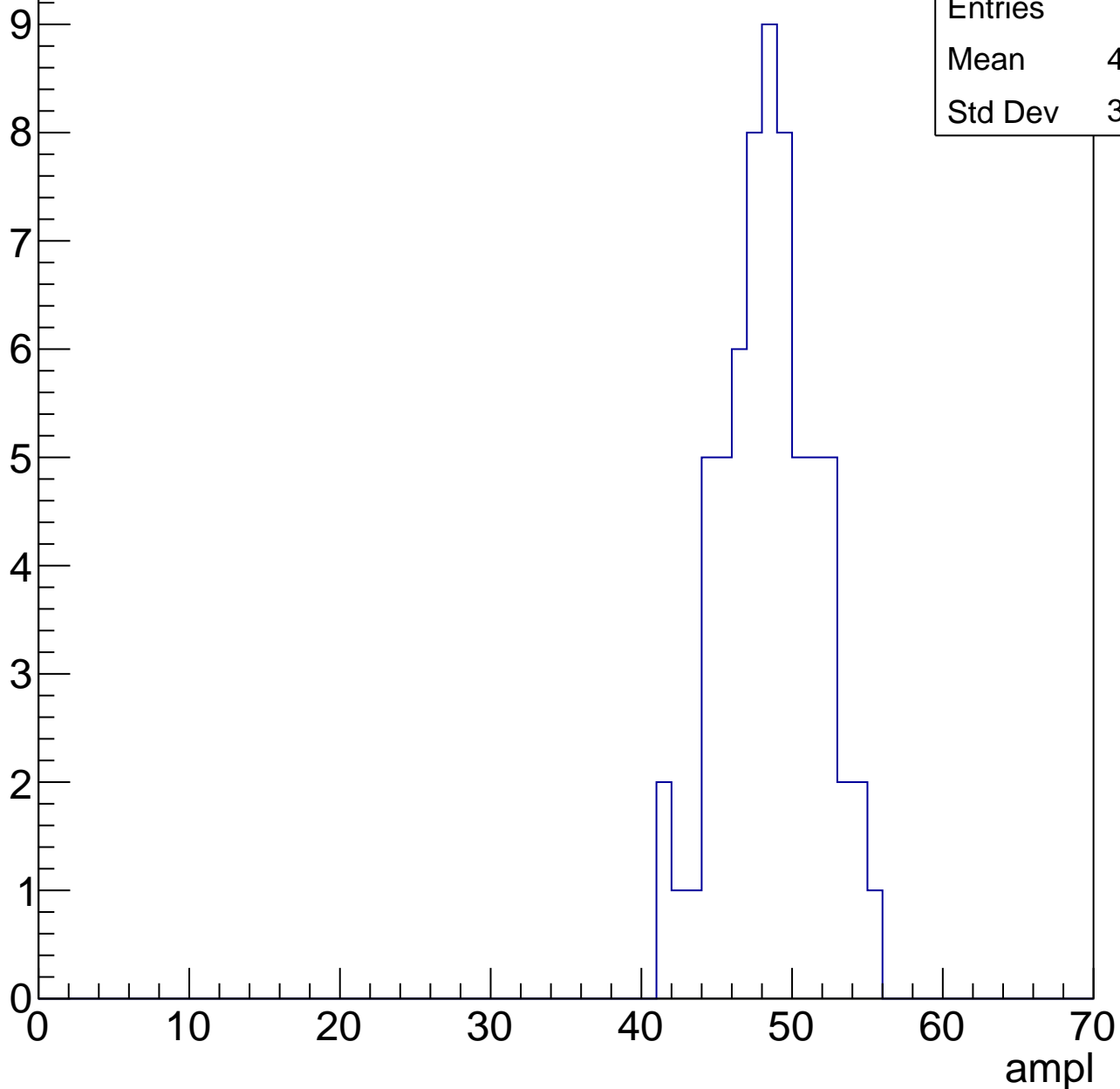
Gaus Width: 3.1332



B0L000S, U17-ch41, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry



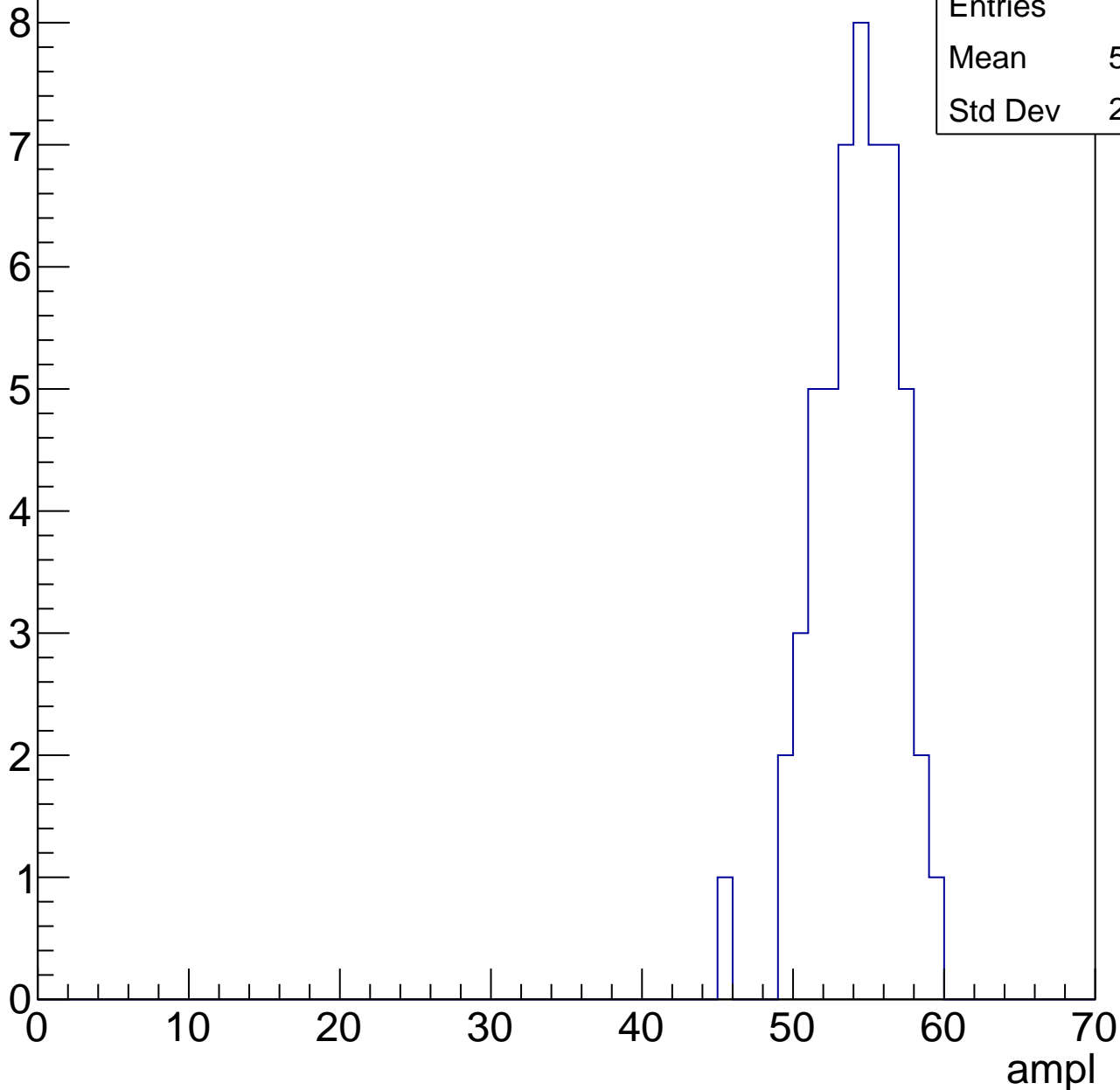
Entries	65
Mean	48.03
Std Dev	3.138

B0L000S, U17-ch41, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	53.74
Std Dev	2.693

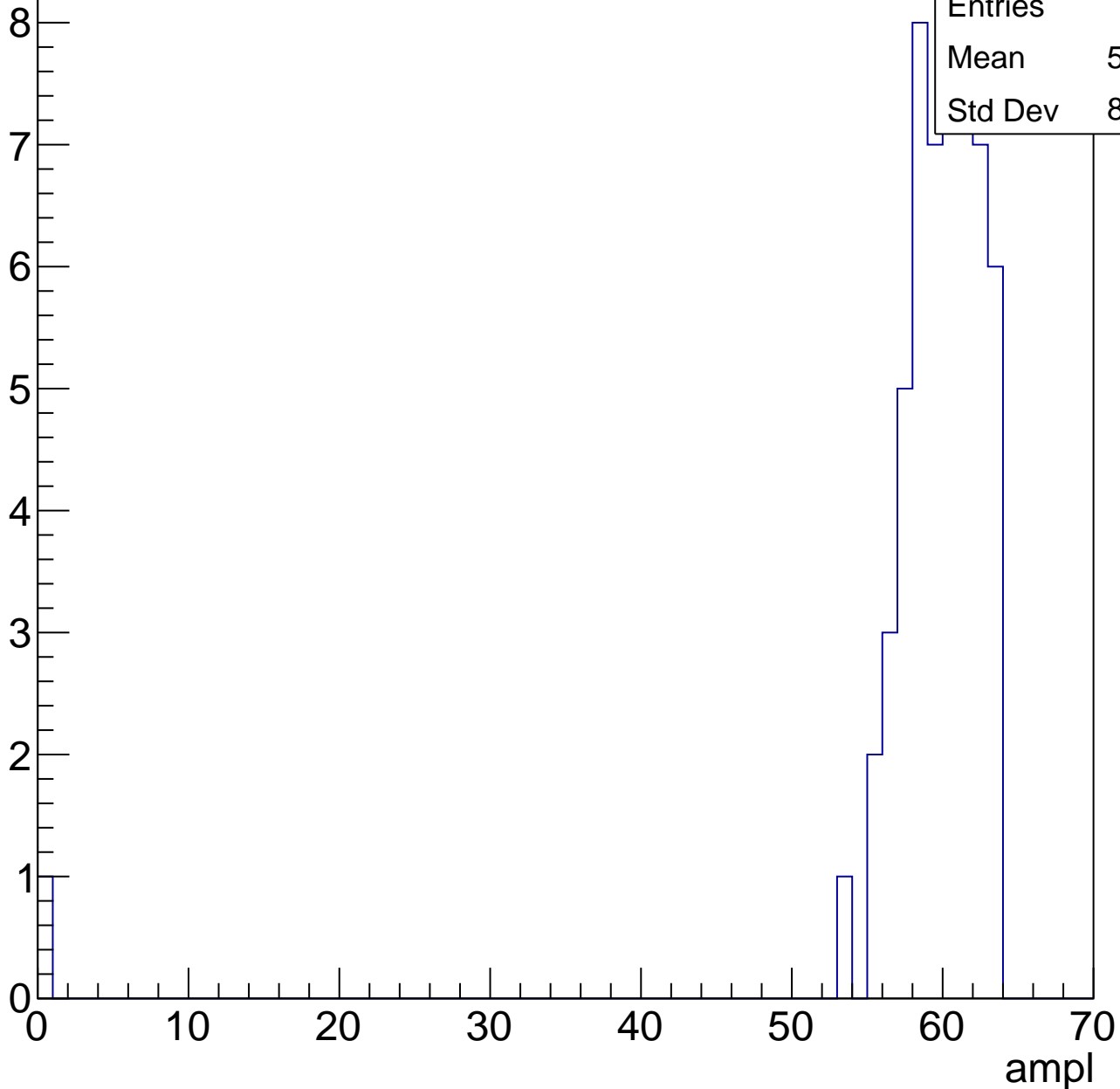


B0L000S, U17-ch41, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	58.45
Std Dev	8.222



B0L000S, U17-ch41, adc6

calib_packv5_042523_0143.root, FC#5, port B1

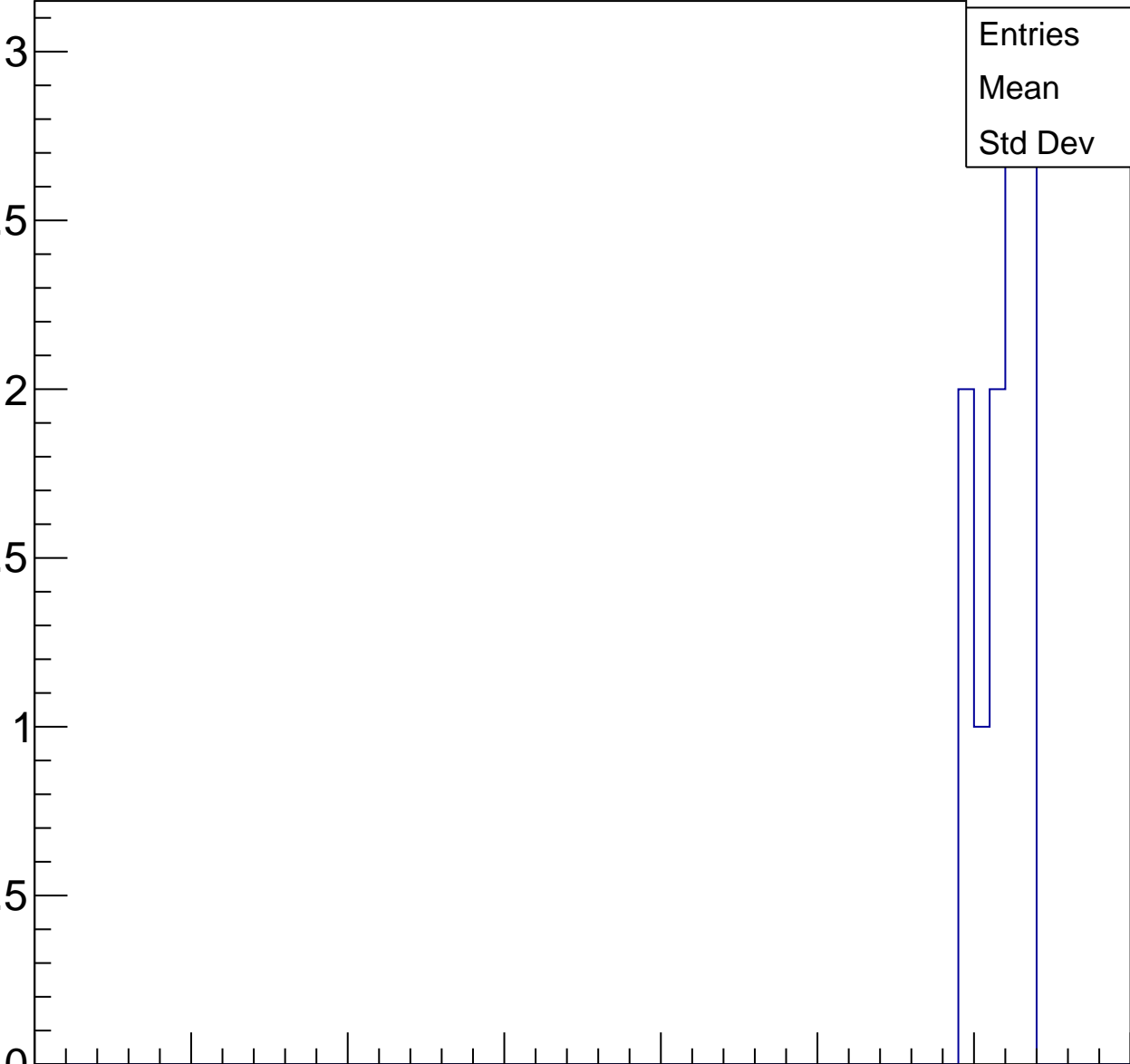
Entry

3
2.5
2
1.5
1
0.5
0

Entries	11
Mean	61.36
Std Dev	1.432

ampl

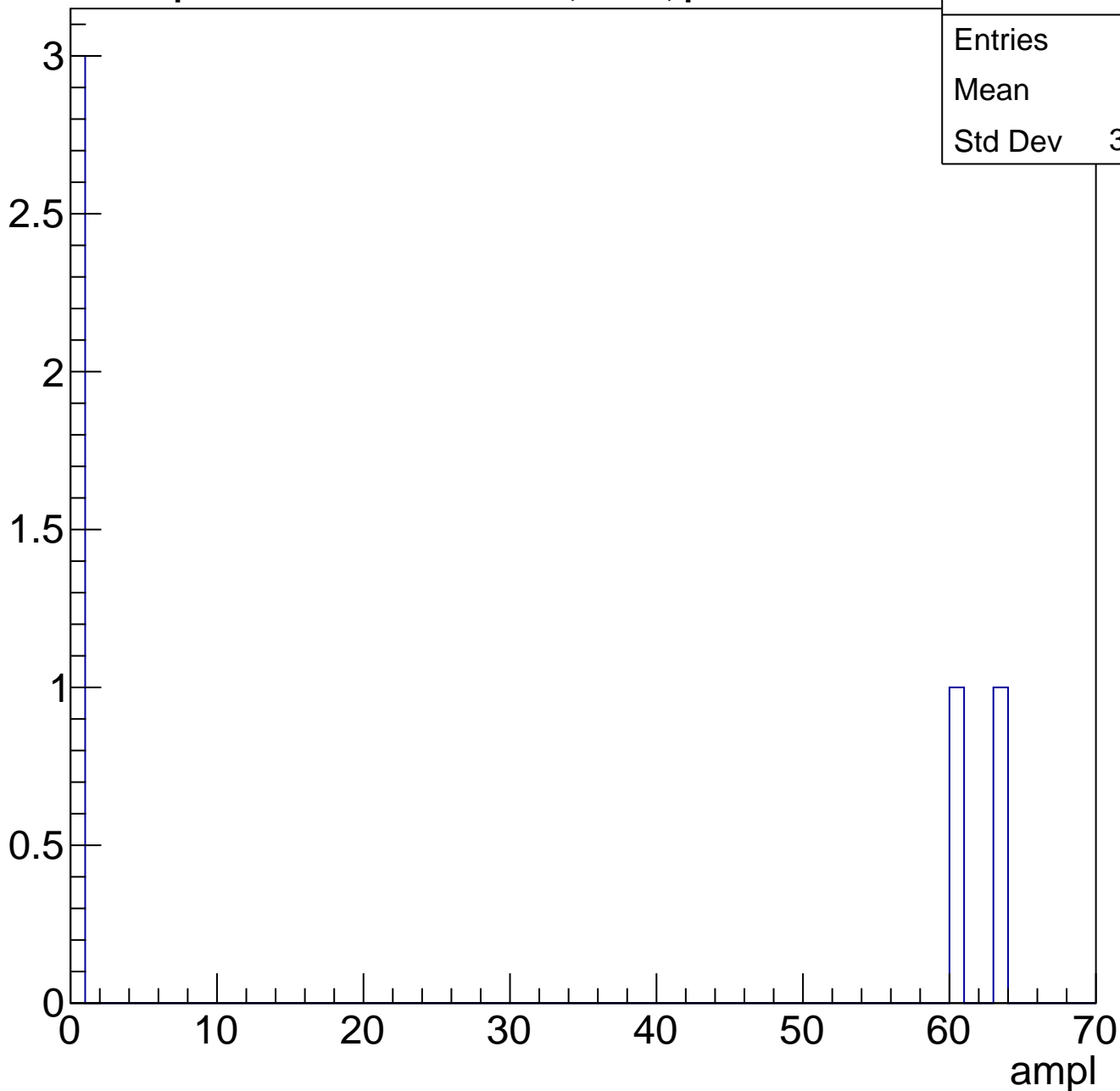
0 10 20 30 40 50 60 70



B0L000S, U17-ch41, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch42, adc0

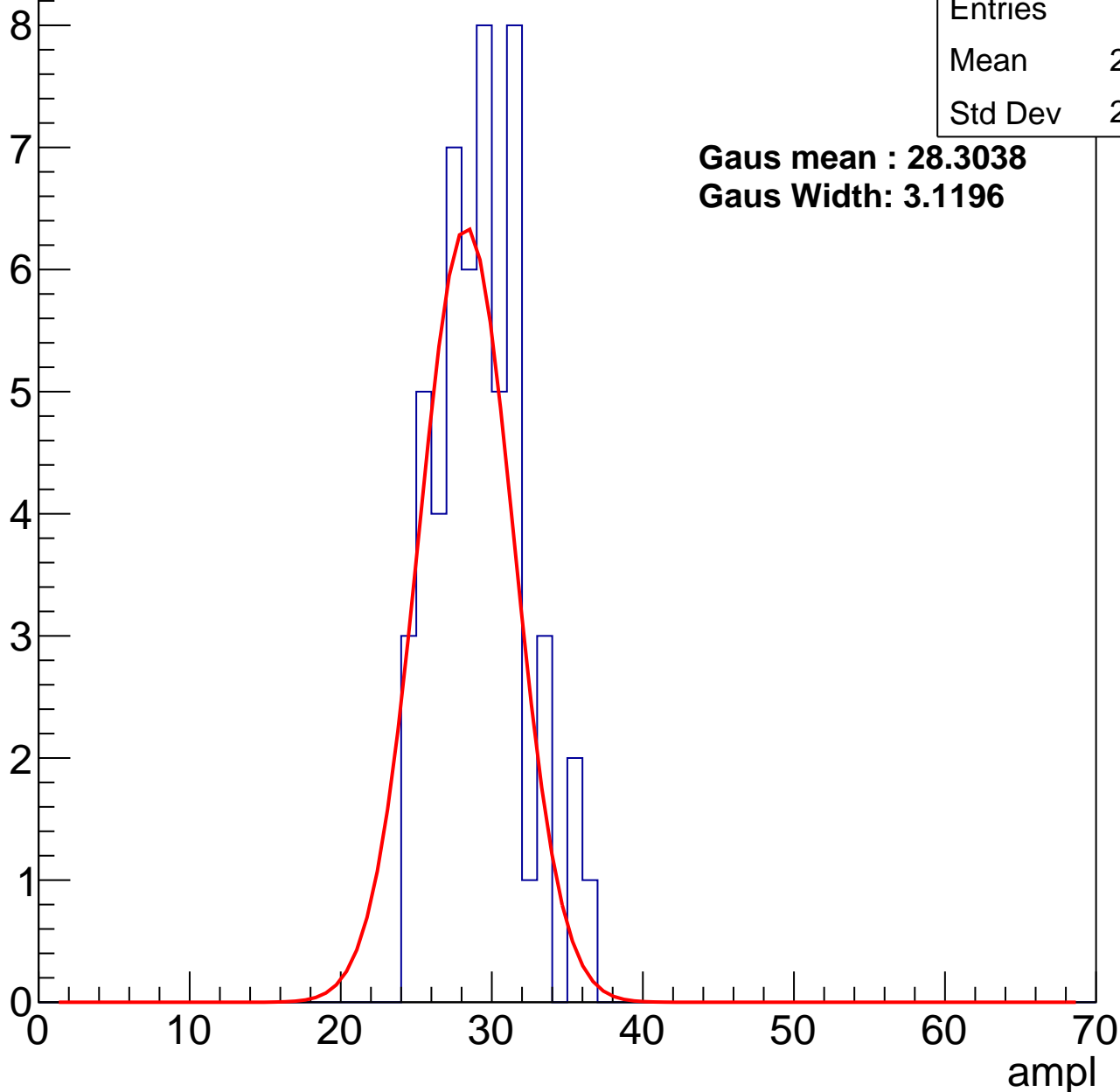
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	28.77
Std Dev	2.872

Gaus mean : 28.3038

Gaus Width: 3.1196



B0L000S, U17-ch42, adc1

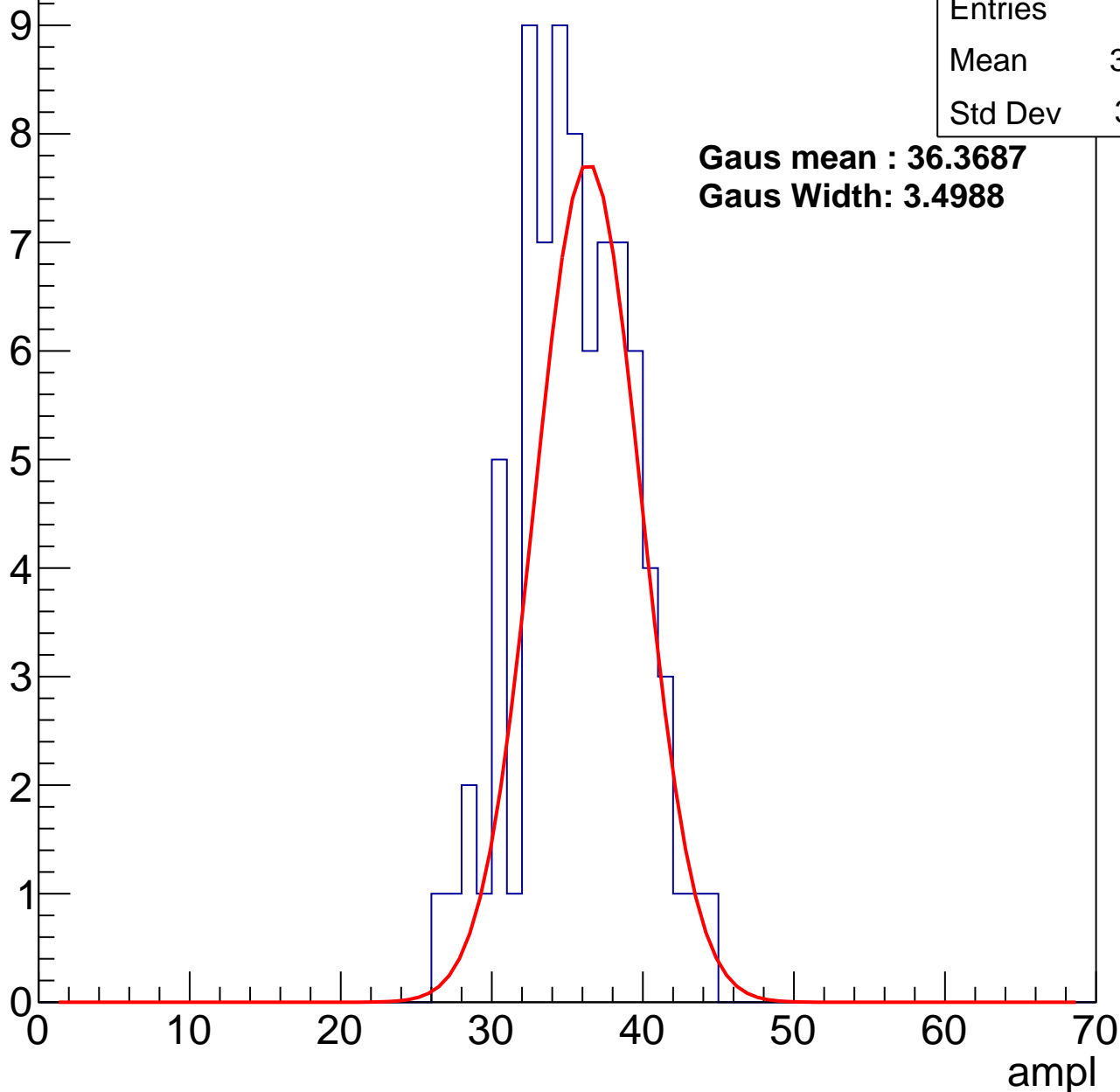
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	80
Mean	35.14
Std Dev	3.761

Gaus mean : 36.3687

Gaus Width: 3.4988



B0L000S, U17-ch42, adc2

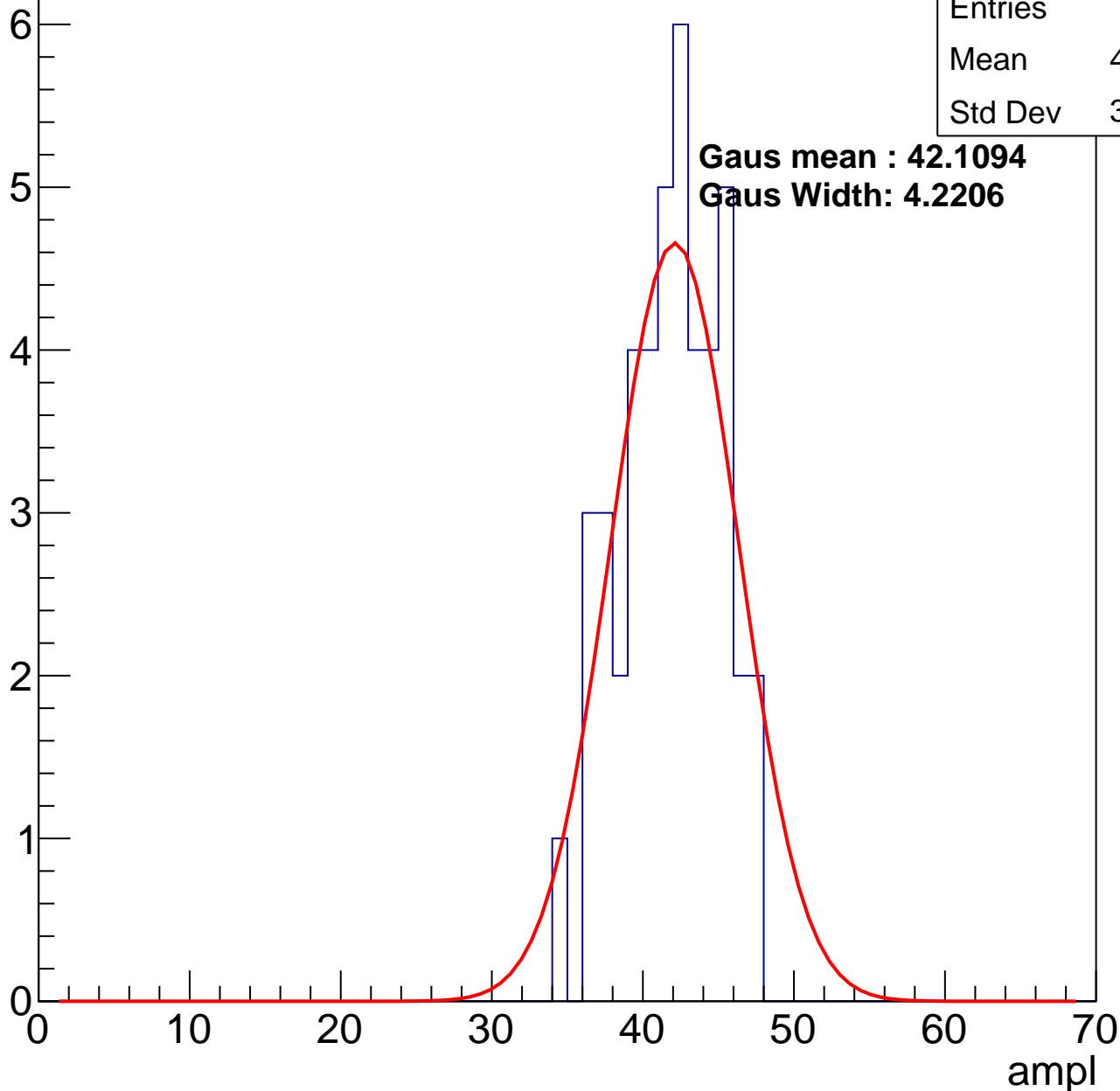
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	45
Mean	41.36
Std Dev	3.212

Gaus mean : 42.1094

Gaus Width: 4.2206

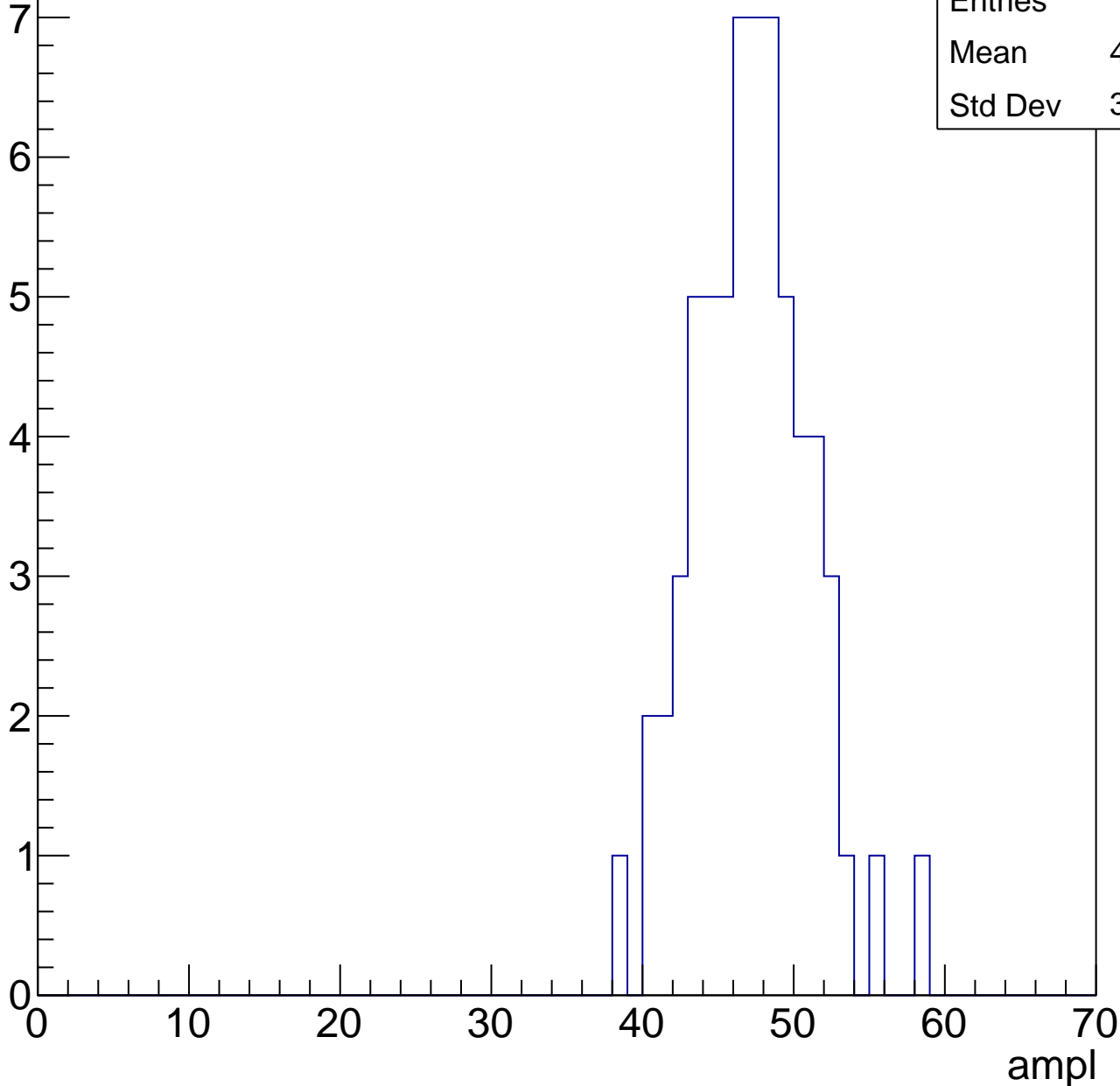


B0L000S, U17-ch42, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

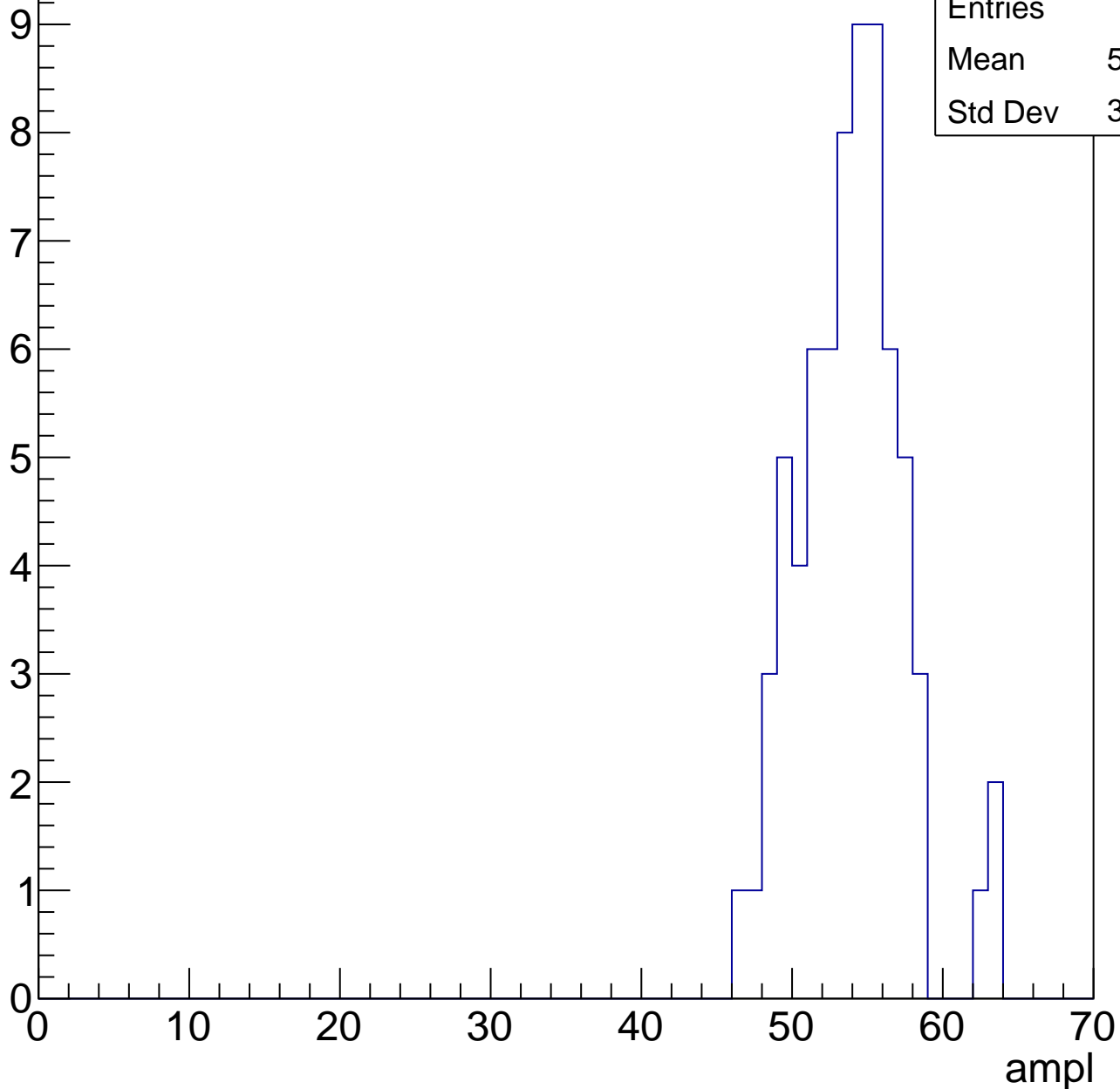
Entries	63
Mean	46.73
Std Dev	3.772



B0L000S, U17-ch42, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

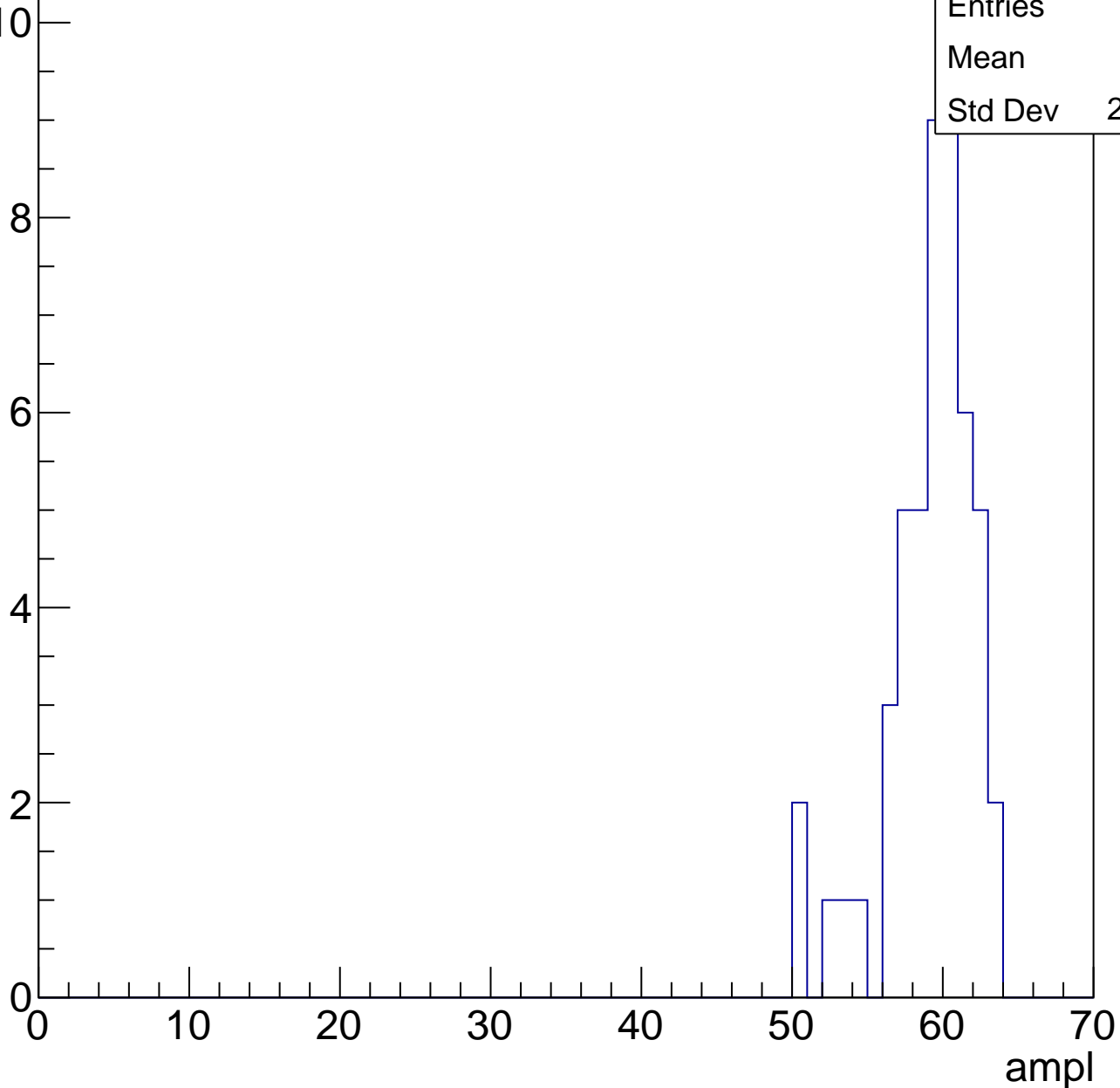


B0L000S, U17-ch42, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	58.7
Std Dev	2.934

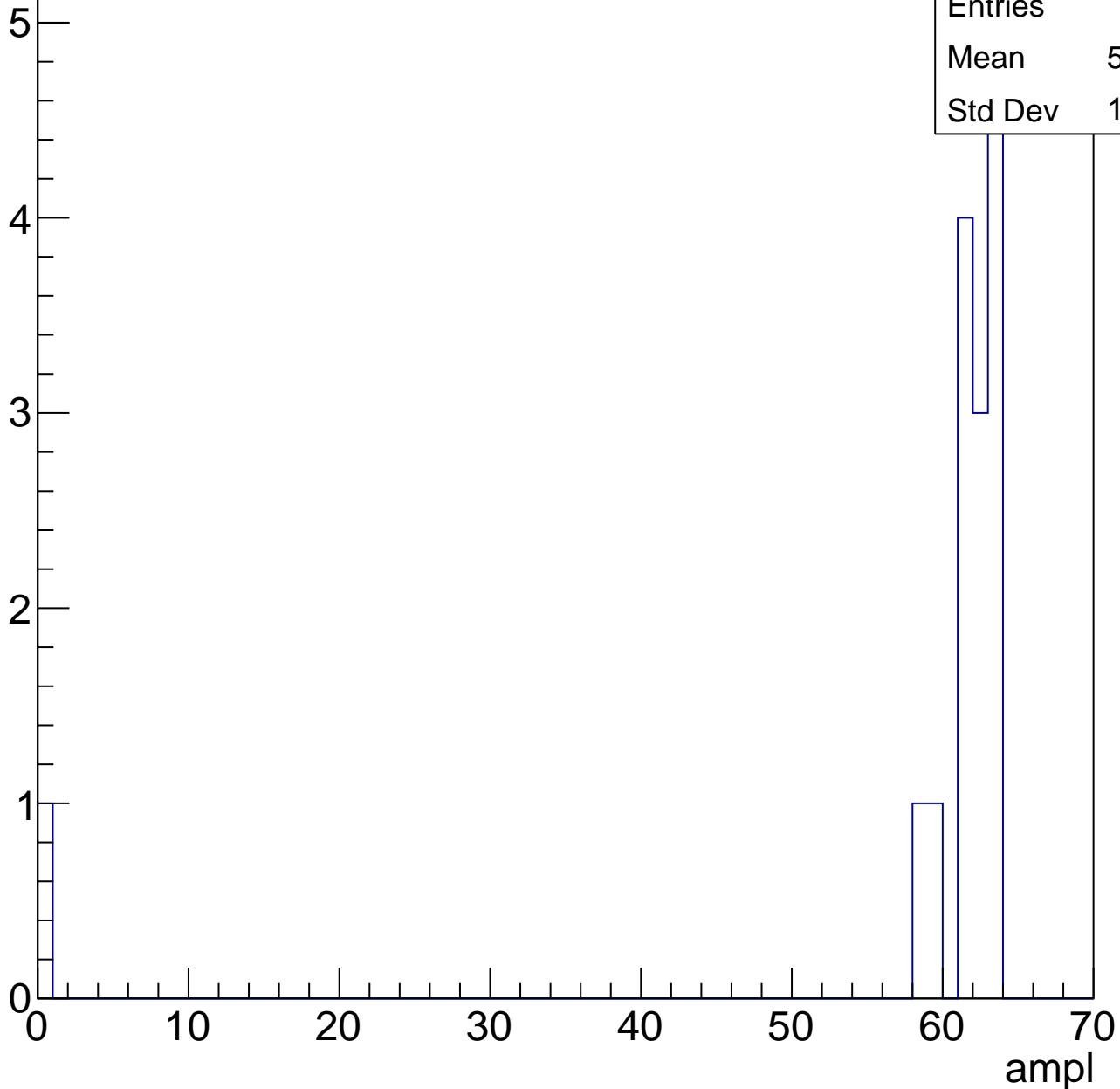


B0L000S, U17-ch42, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

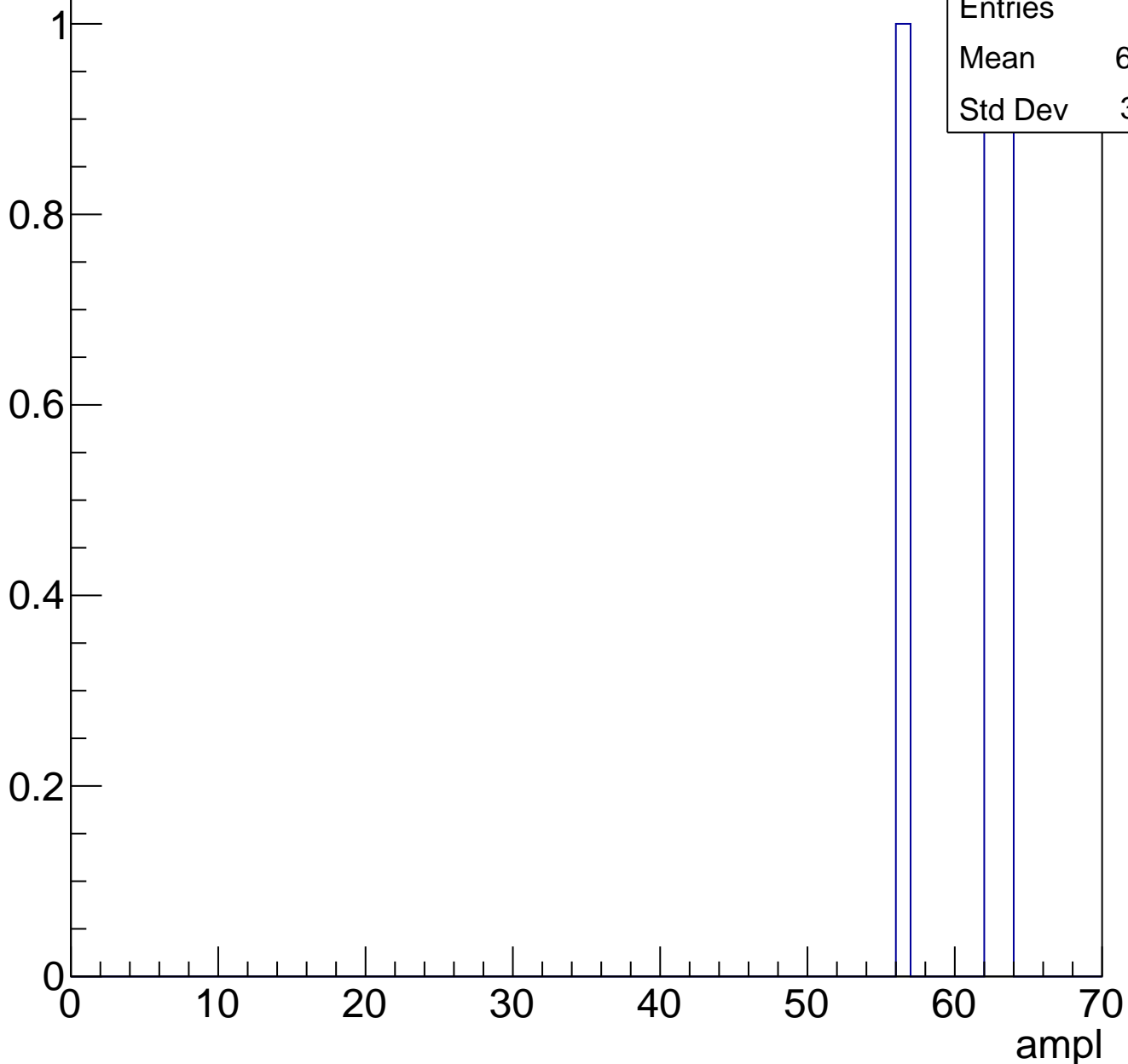
Entries	15
Mean	57.47
Std Dev	15.43



B0L000S, U17-ch42, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch43, adc0

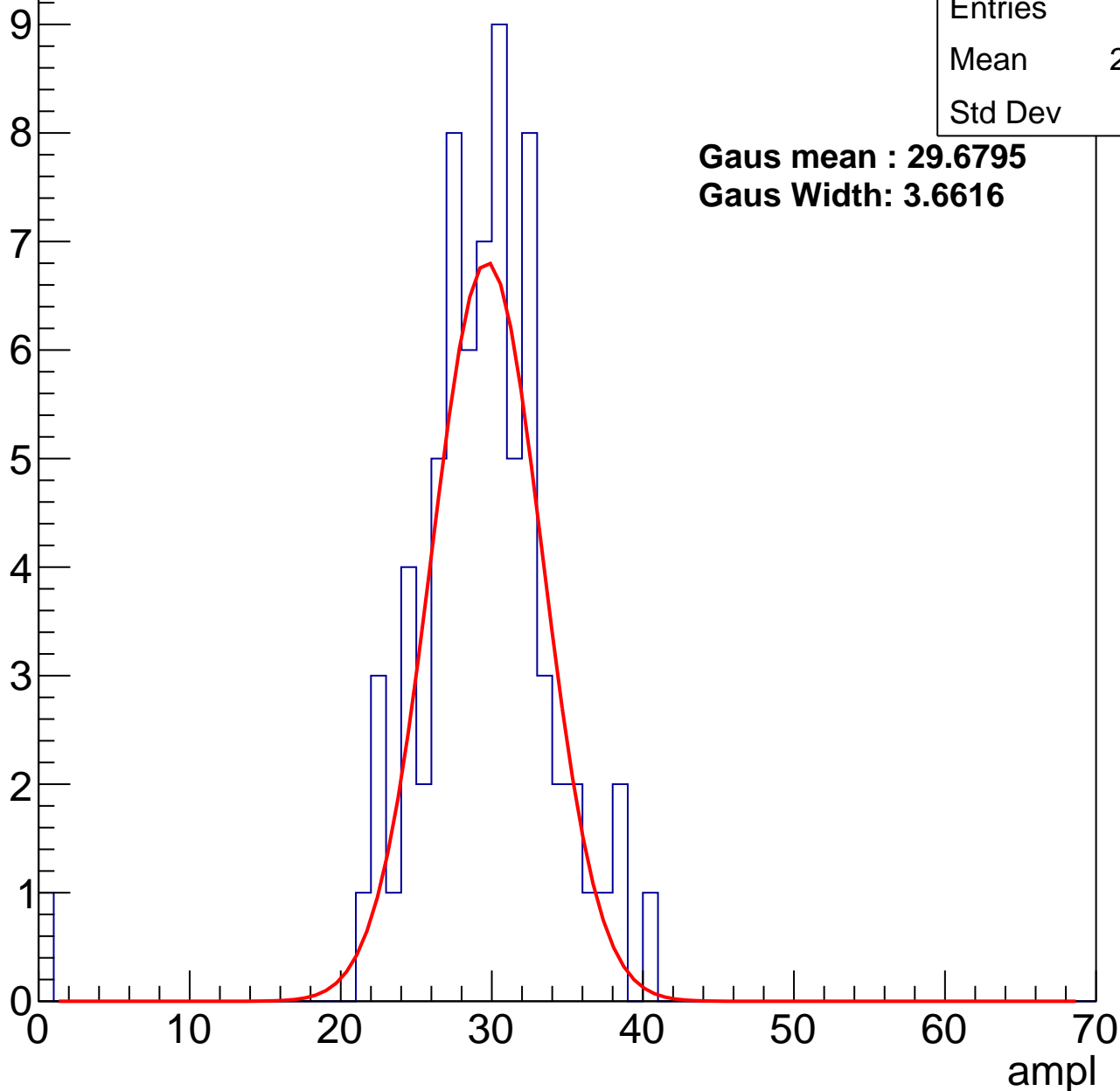
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	72
Mean	28.89
Std Dev	5.23

Gaus mean : 29.6795

Gaus Width: 3.6616



B0L000S, U17-ch43, adc1

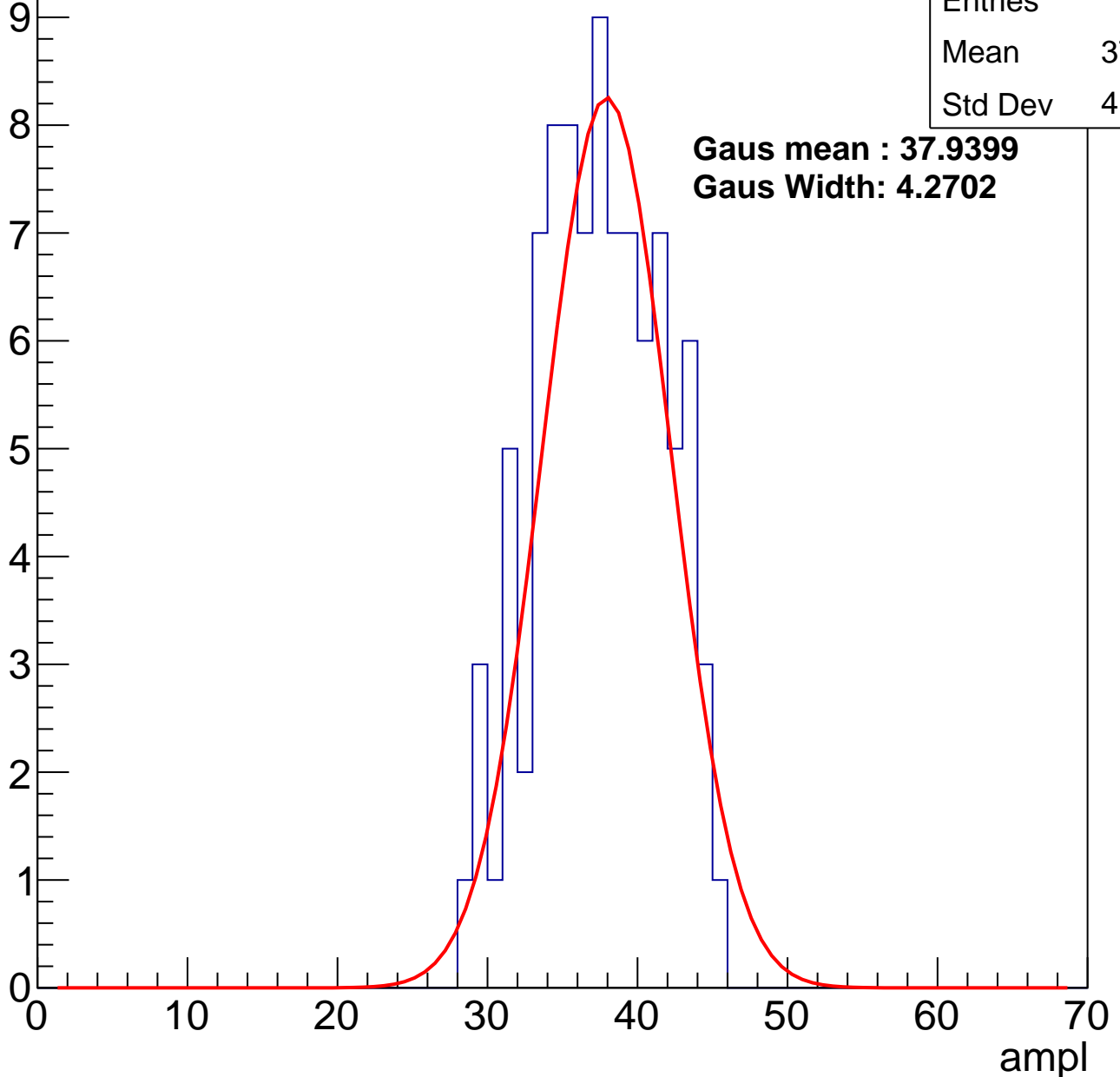
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	93
Mean	37.02
Std Dev	4.053

Gaus mean : 37.9399

Gaus Width: 4.2702



B0L000S, U17-ch43, adc2

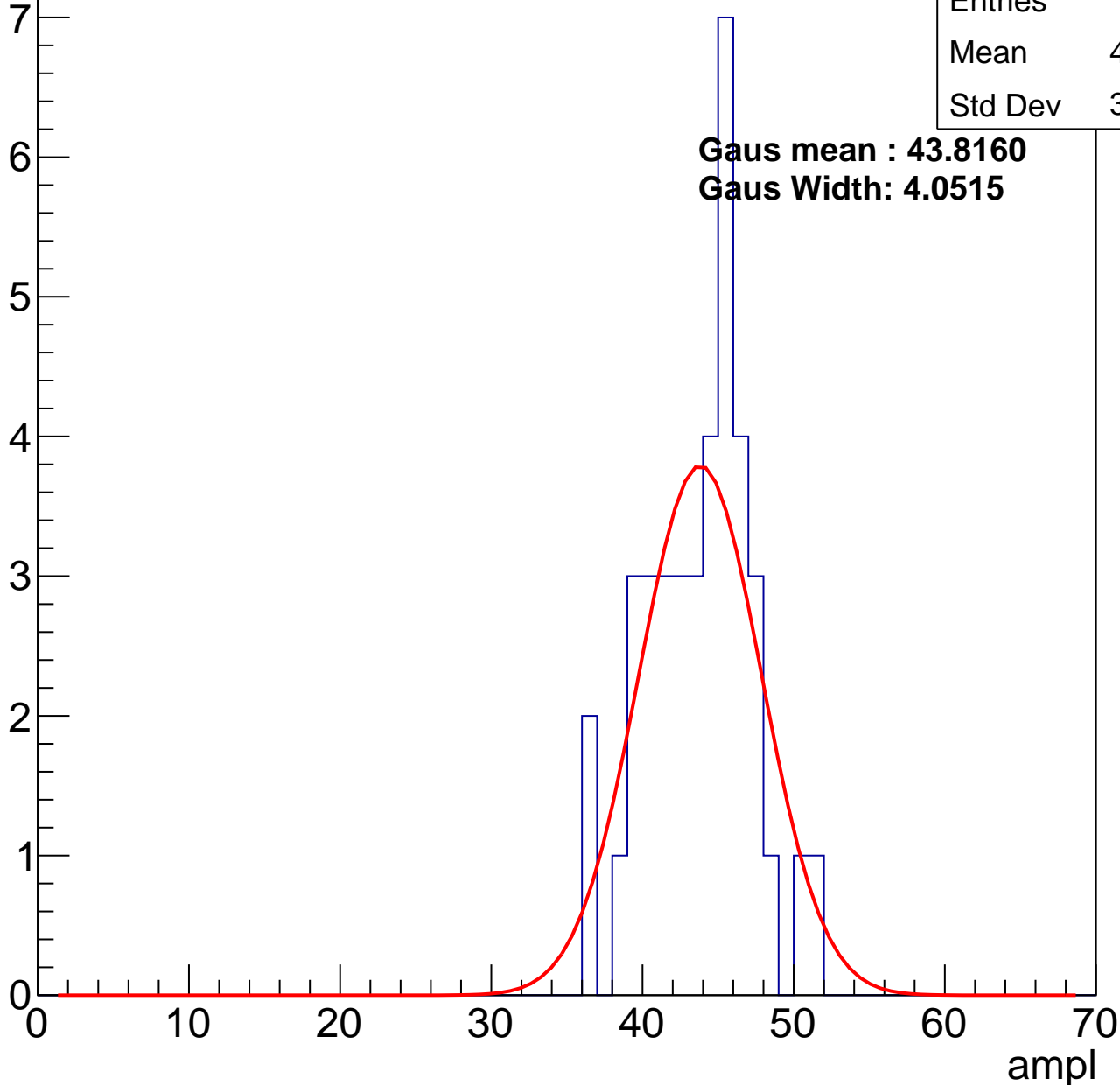
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	39
Mean	43.33
Std Dev	3.444

Gaus mean : 43.8160

Gaus Width: 4.0515



B0L000S, U17-ch43, adc3

calib_packv5_042523_0143.root, FC#5, port B1

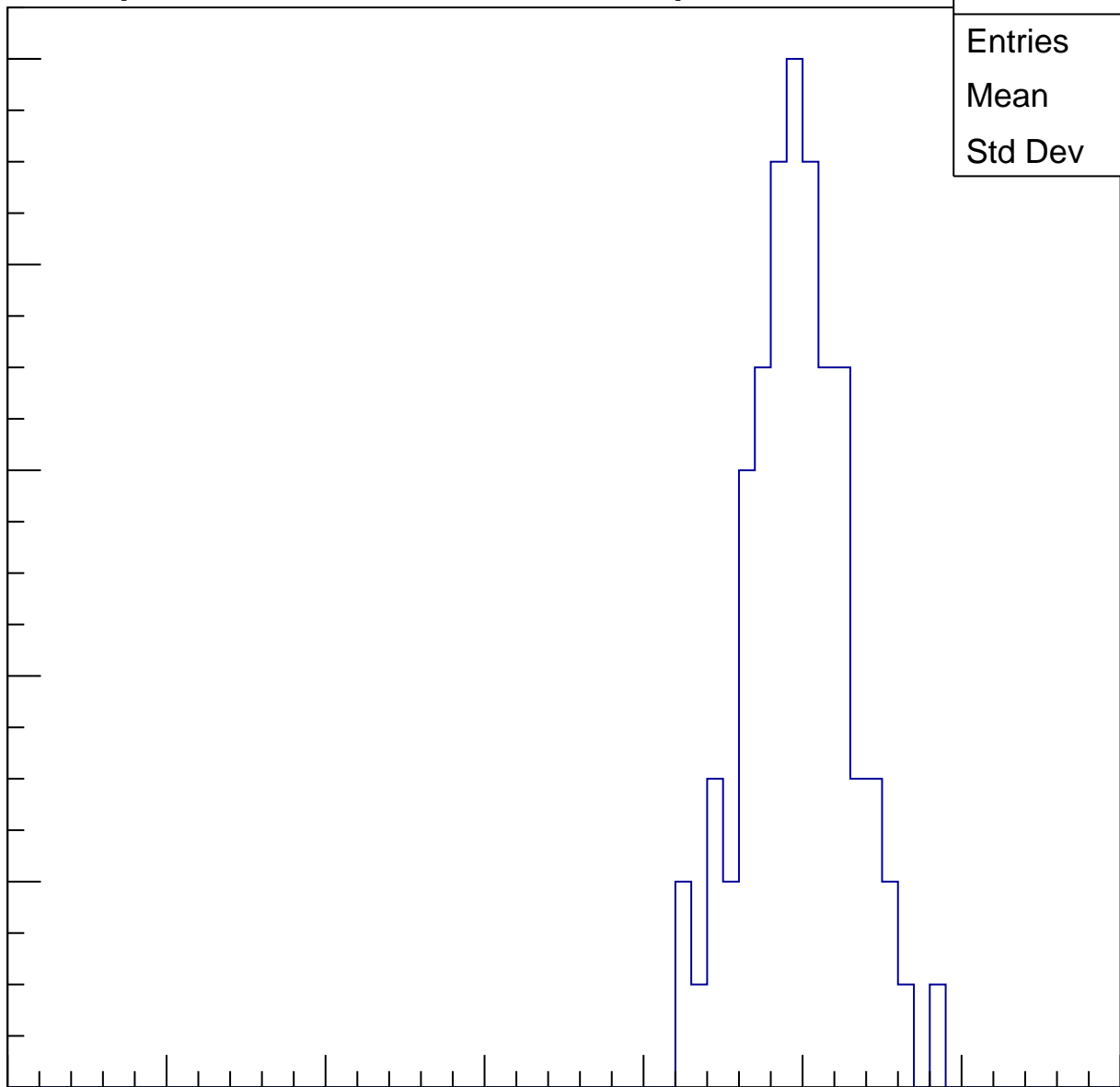
Entries	73
Mean	49.21
Std Dev	3.214

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

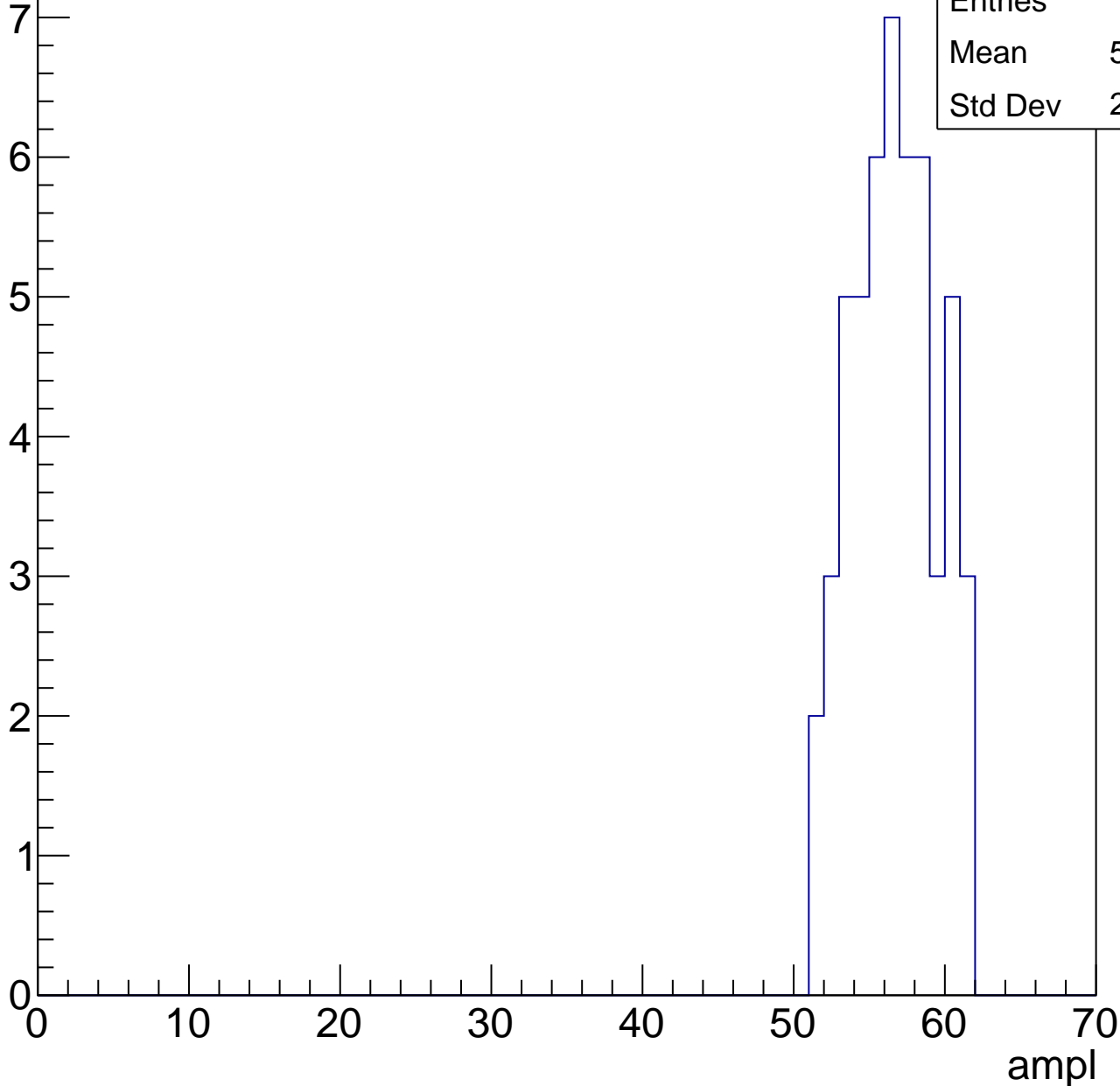


B0L000S, U17-ch43, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

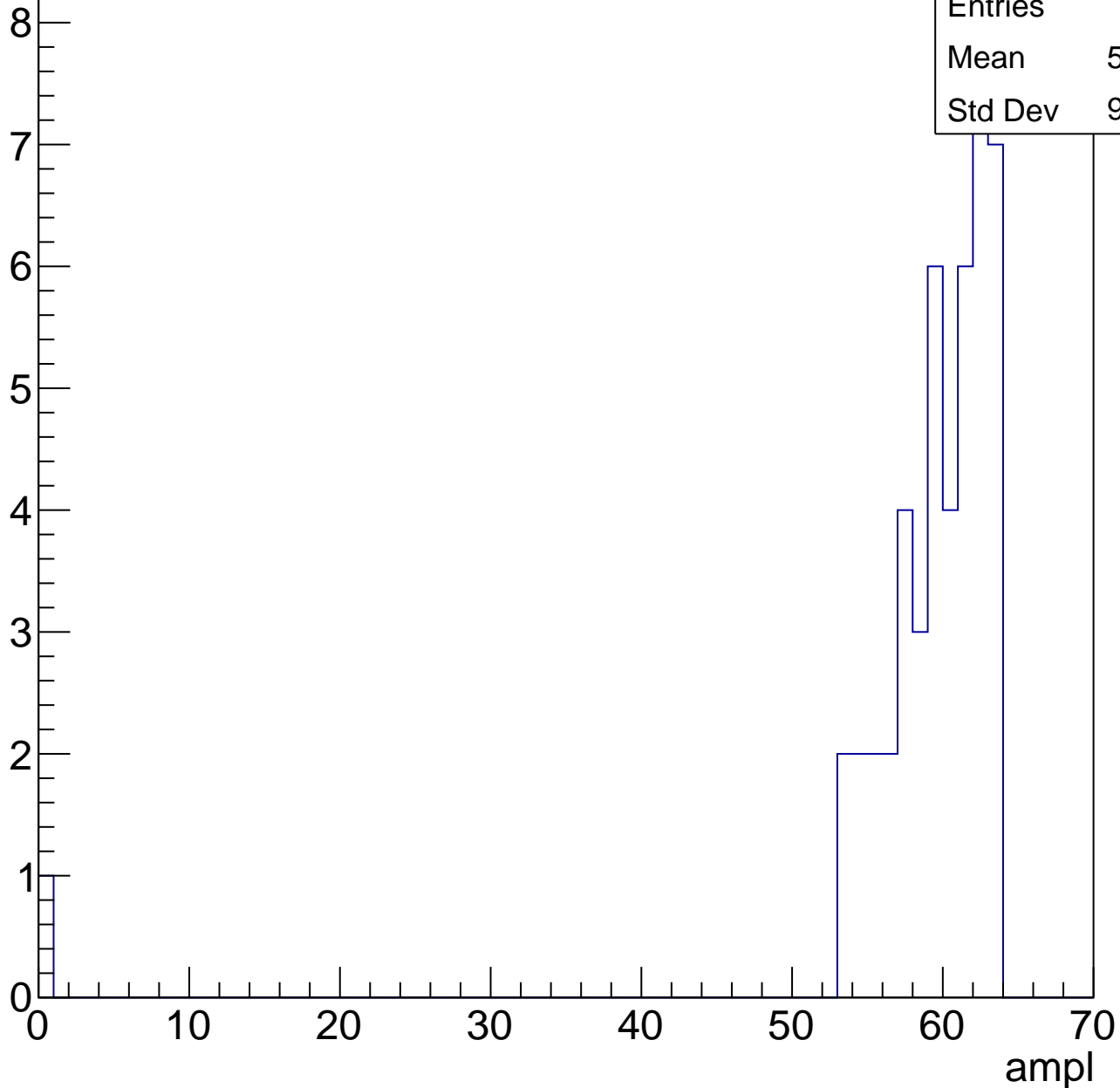
Entries	51
Mean	56.18
Std Dev	2.728



B0L000S, U17-ch43, adc5

calib_packv5_042523_0143.root, FC#5, port B1

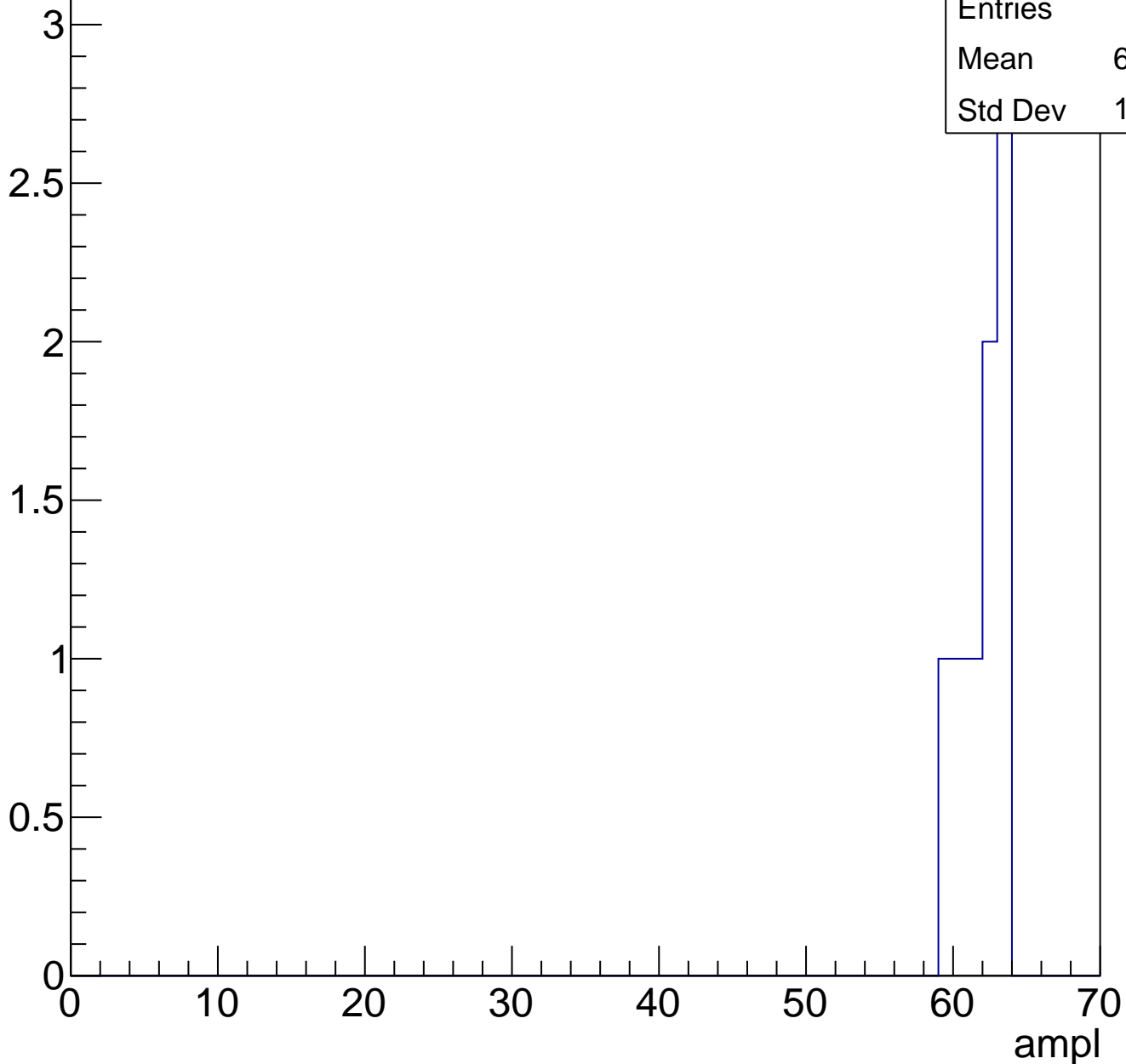
Entry



B0L000S, U17-ch43, adc6

calib_packv5_042523_0143.root, FC#5, port B1

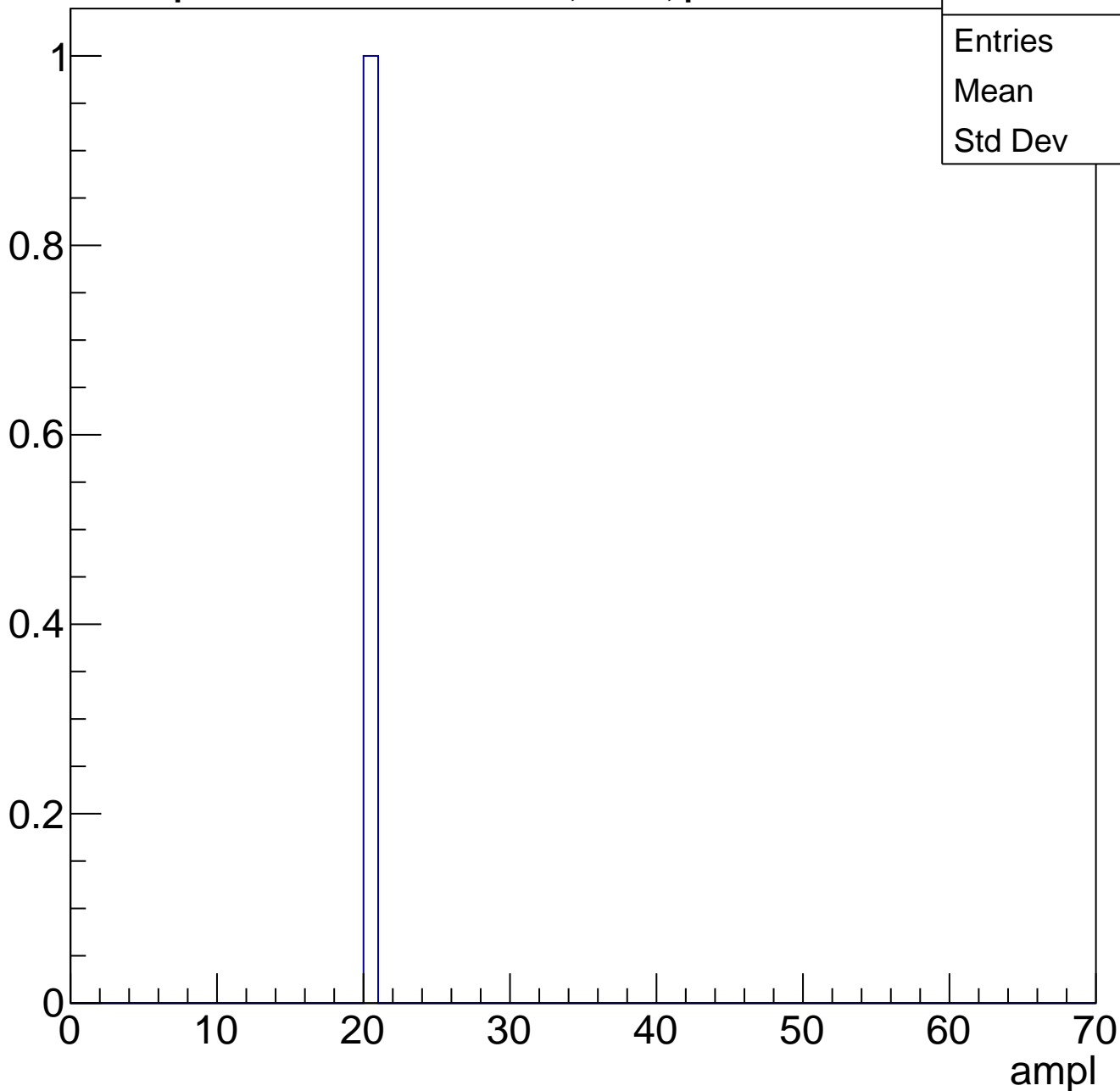
Entry



B0L000S, U17-ch43, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch44, adc0

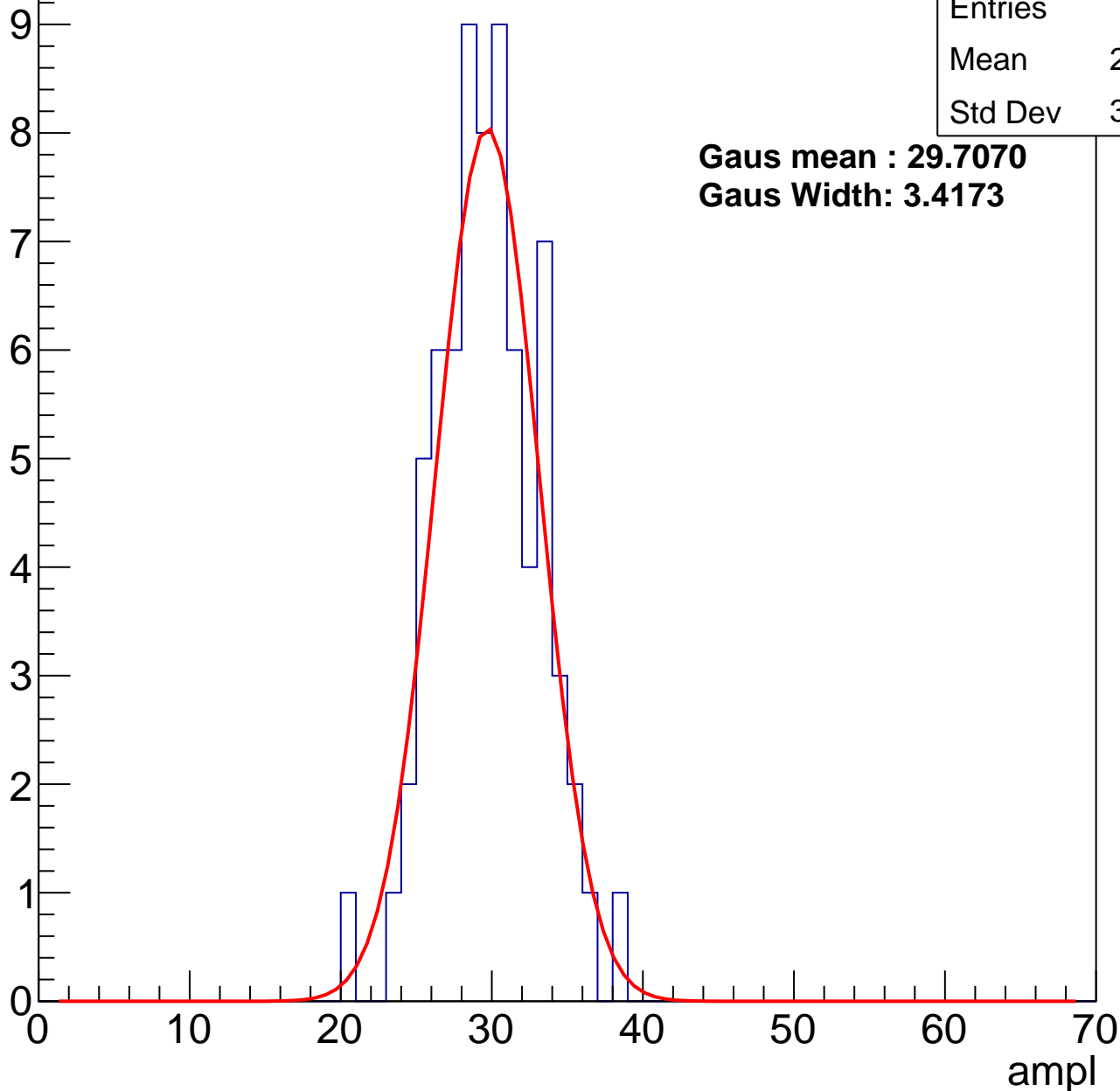
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	29.28
Std Dev	3.328

Gaus mean : 29.7070

Gaus Width: 3.4173



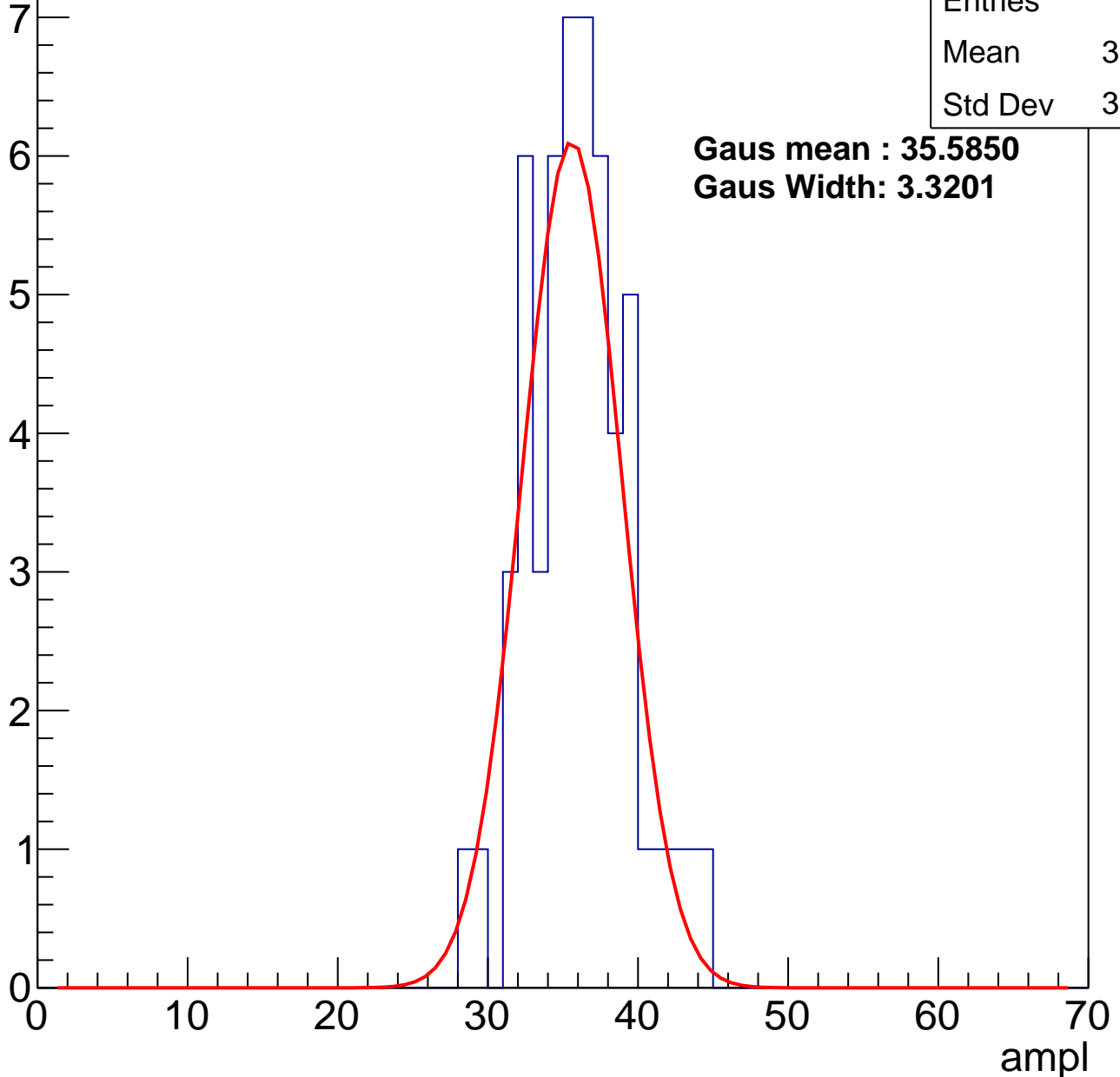
B0L000S, U17-ch44, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	35.57
Std Dev	3.303

Gaus mean : 35.5850
Gaus Width: 3.3201



B0L000S, U17-ch44, adc2

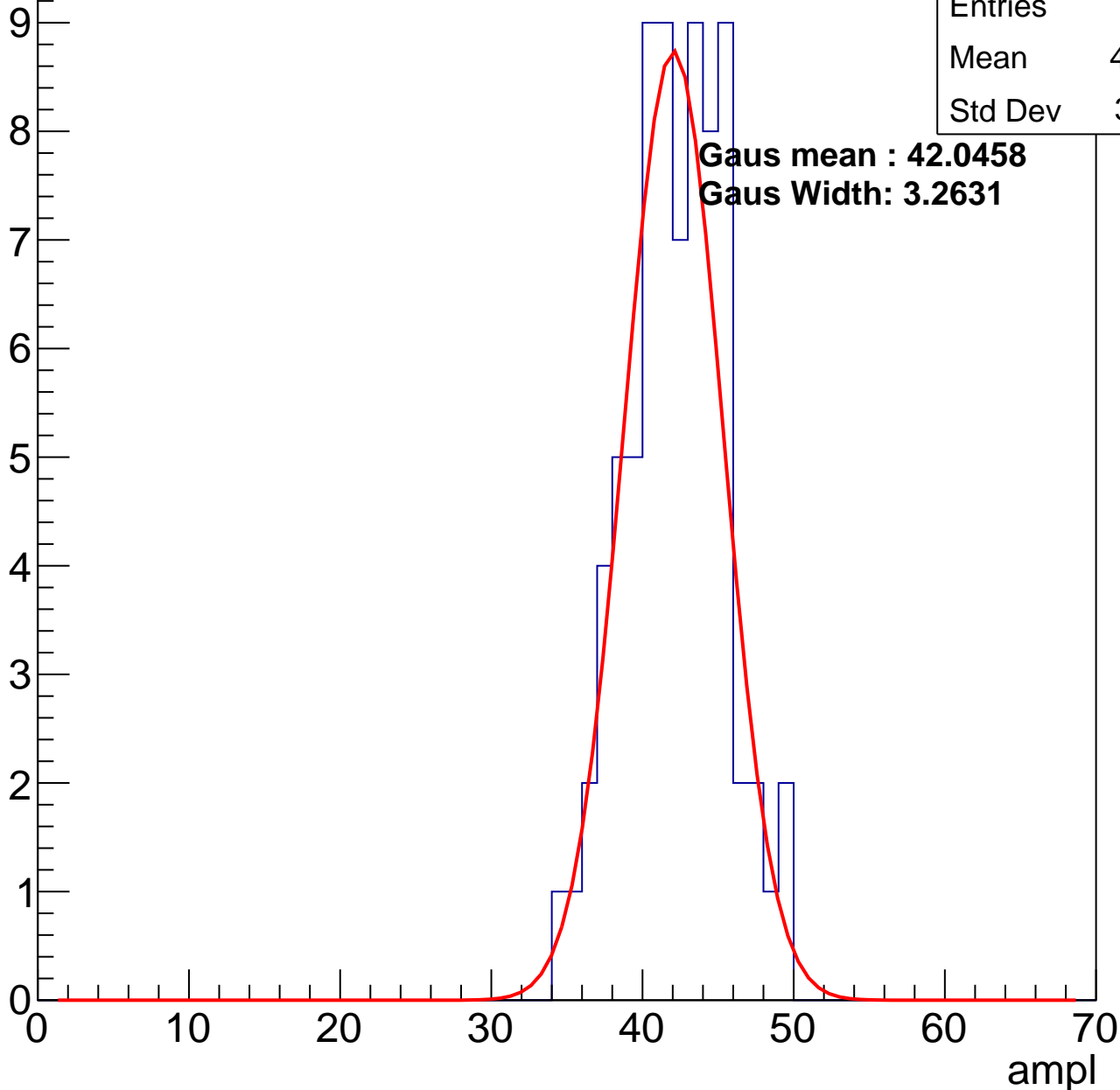
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	76
Mean	41.75
Std Dev	3.221

Gaus mean : 42.0458

Gaus Width: 3.2631

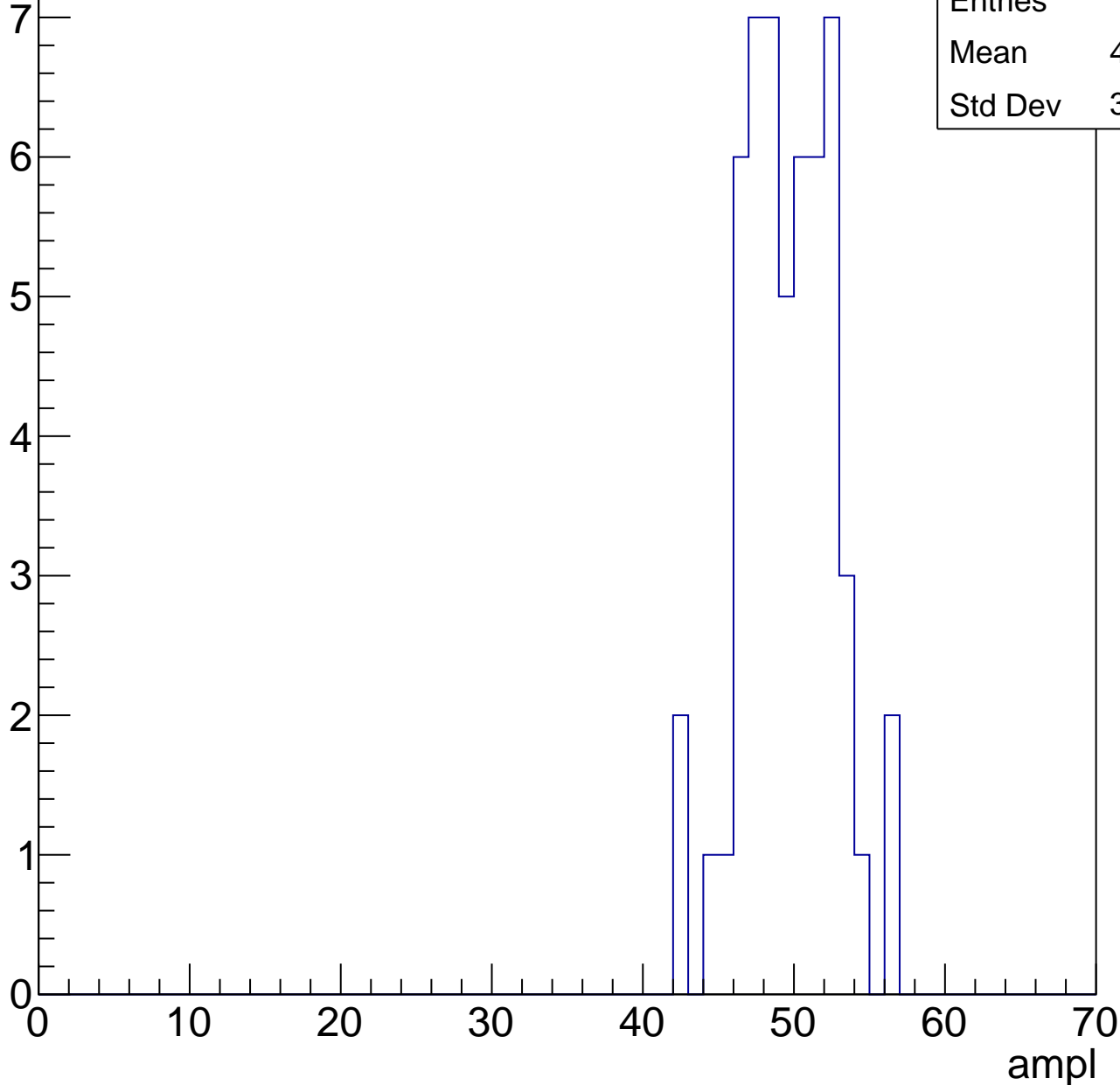


B0L000S, U17-ch44, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	49.15
Std Dev	3.015

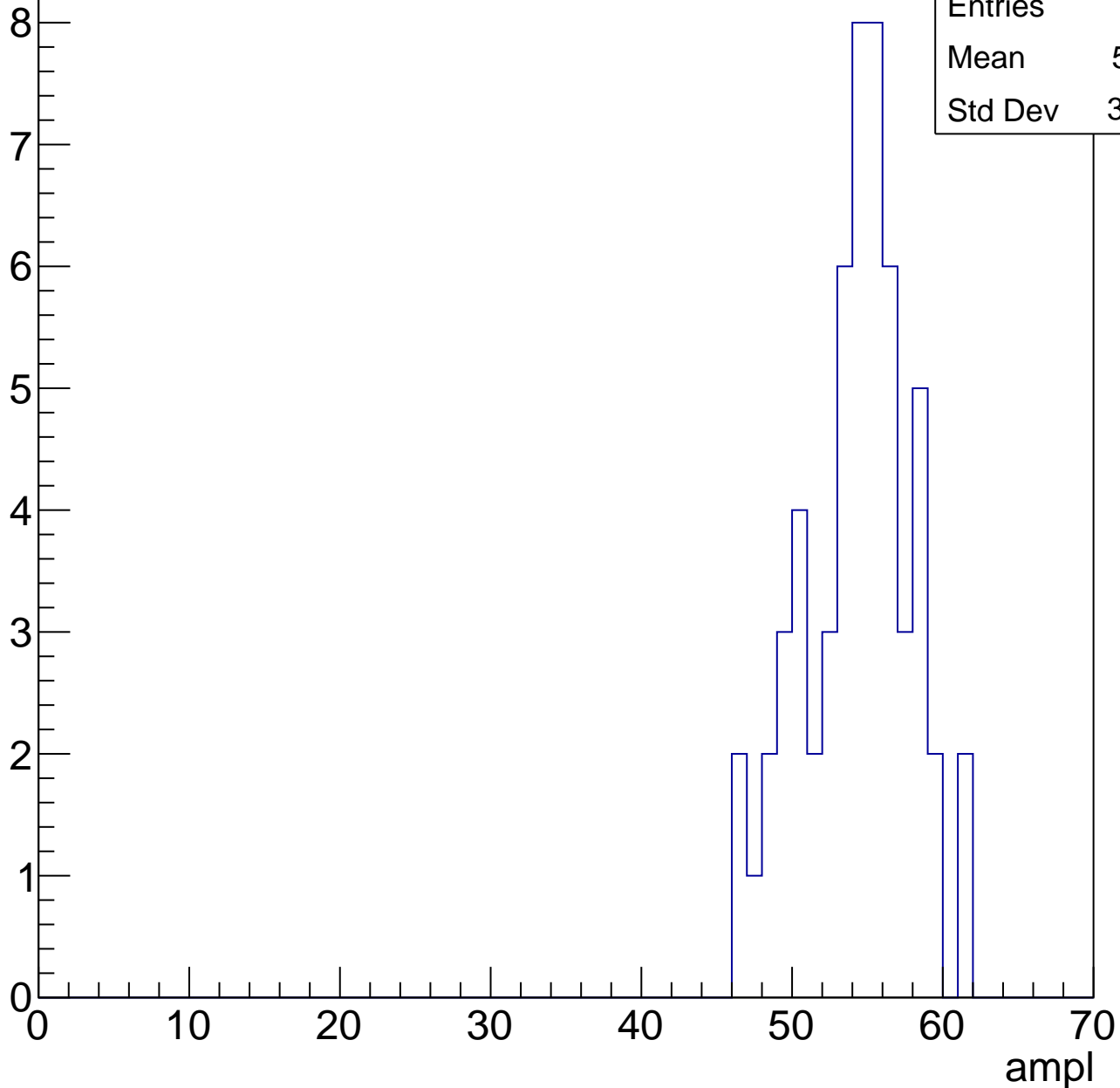


B0L000S, U17-ch44, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

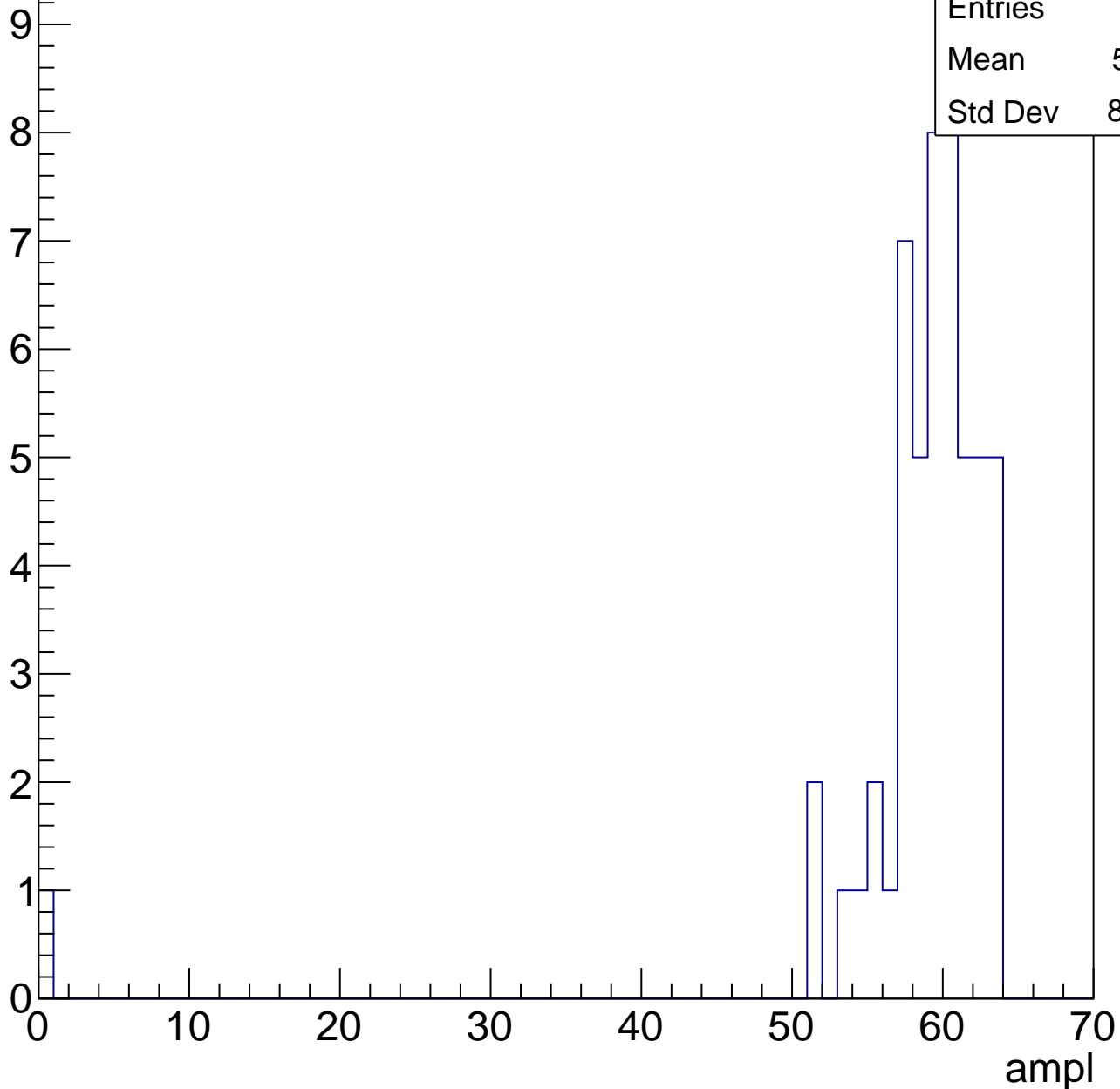
Entries	57
Mean	53.81
Std Dev	3.527



B0L000S, U17-ch44, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

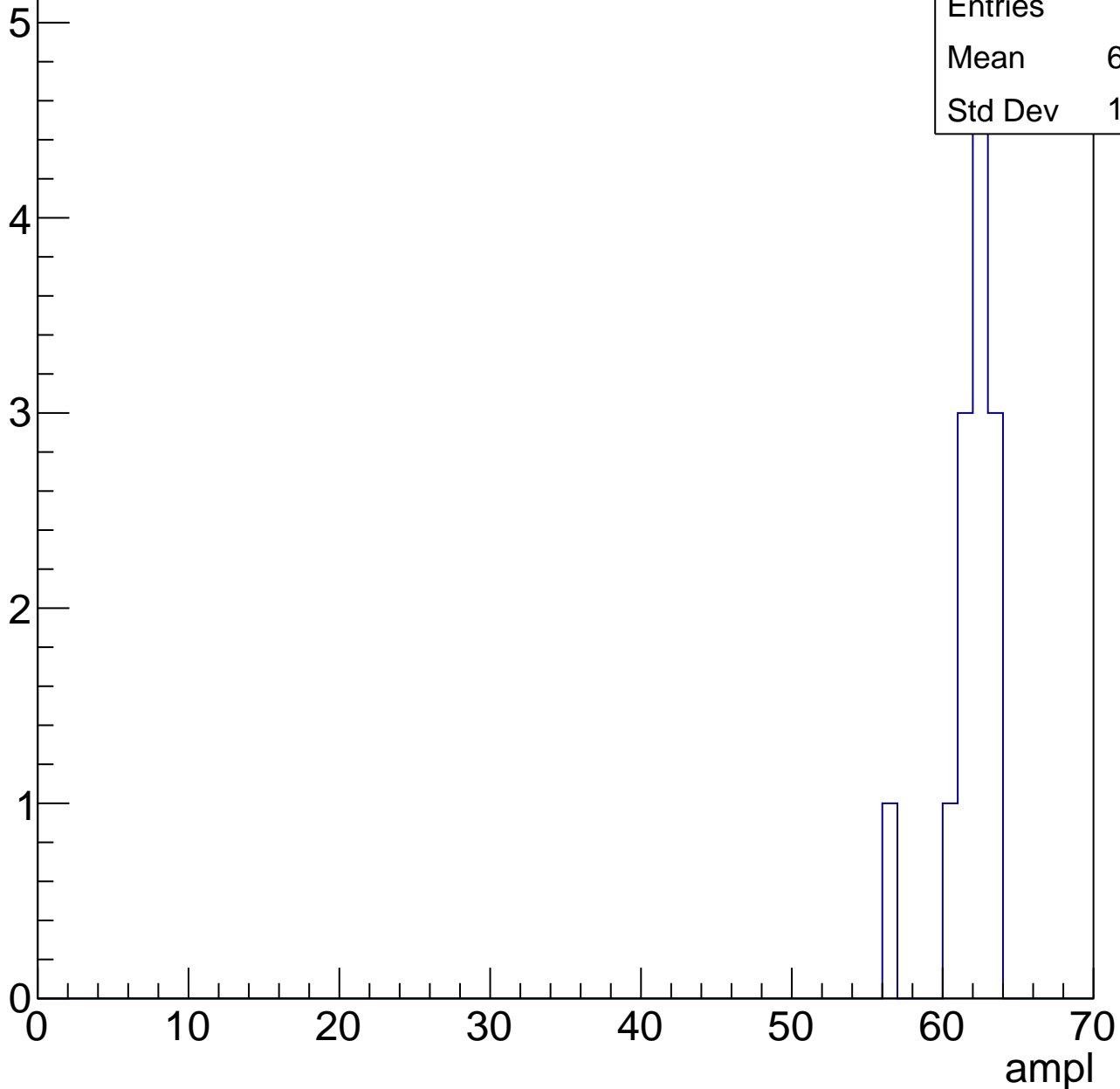


B0L000S, U17-ch44, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	13
Mean	61.38
Std Dev	1.778



B0L000S, U17-ch44, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch45, adc0

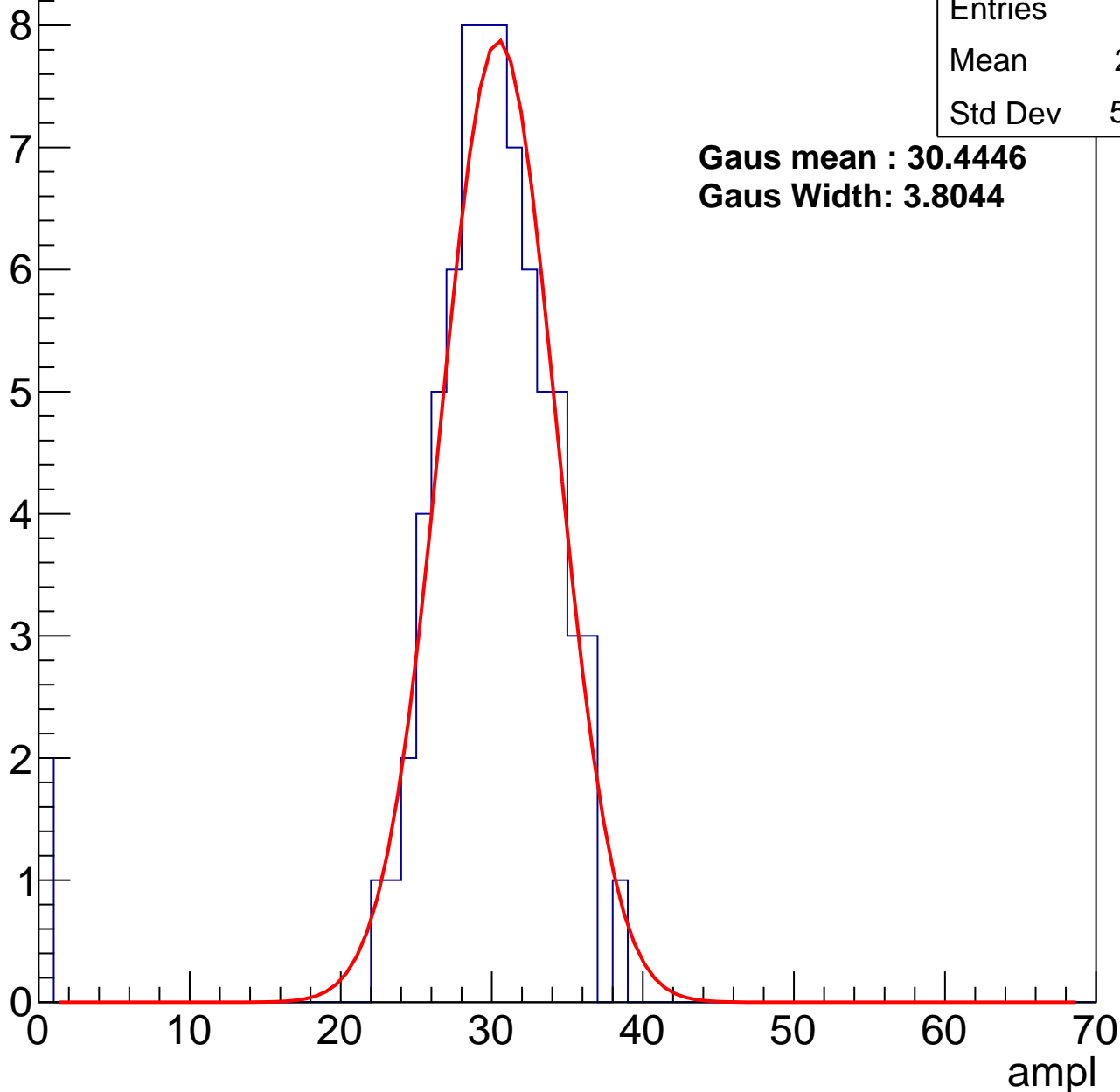
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	29.01
Std Dev	5.875

Gaus mean : 30.4446

Gaus Width: 3.8044



B0L000S, U17-ch45, adc1

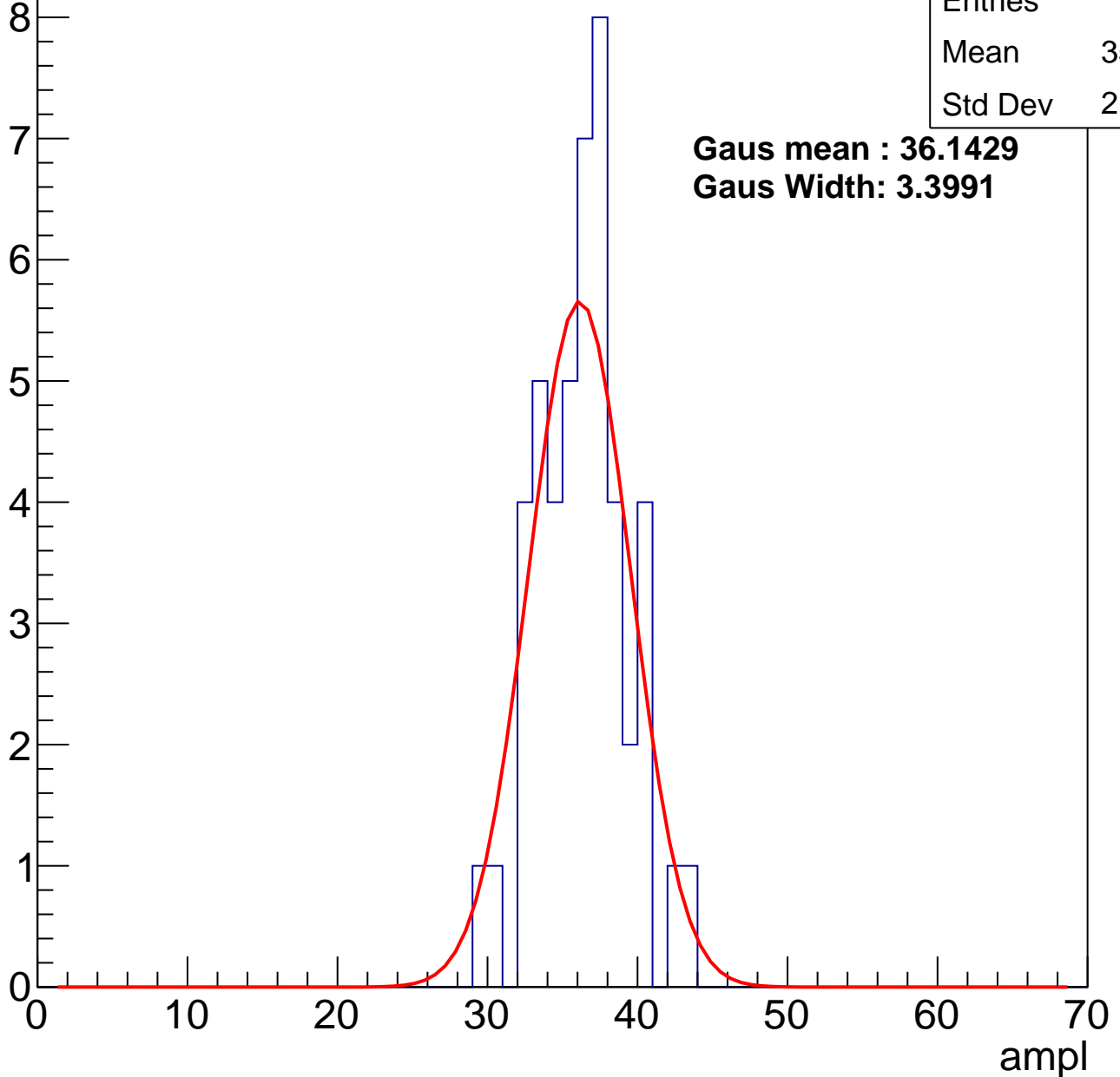
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	35.87
Std Dev	2.936

Gaus mean : 36.1429

Gaus Width: 3.3991



B0L000S, U17-ch45, adc2

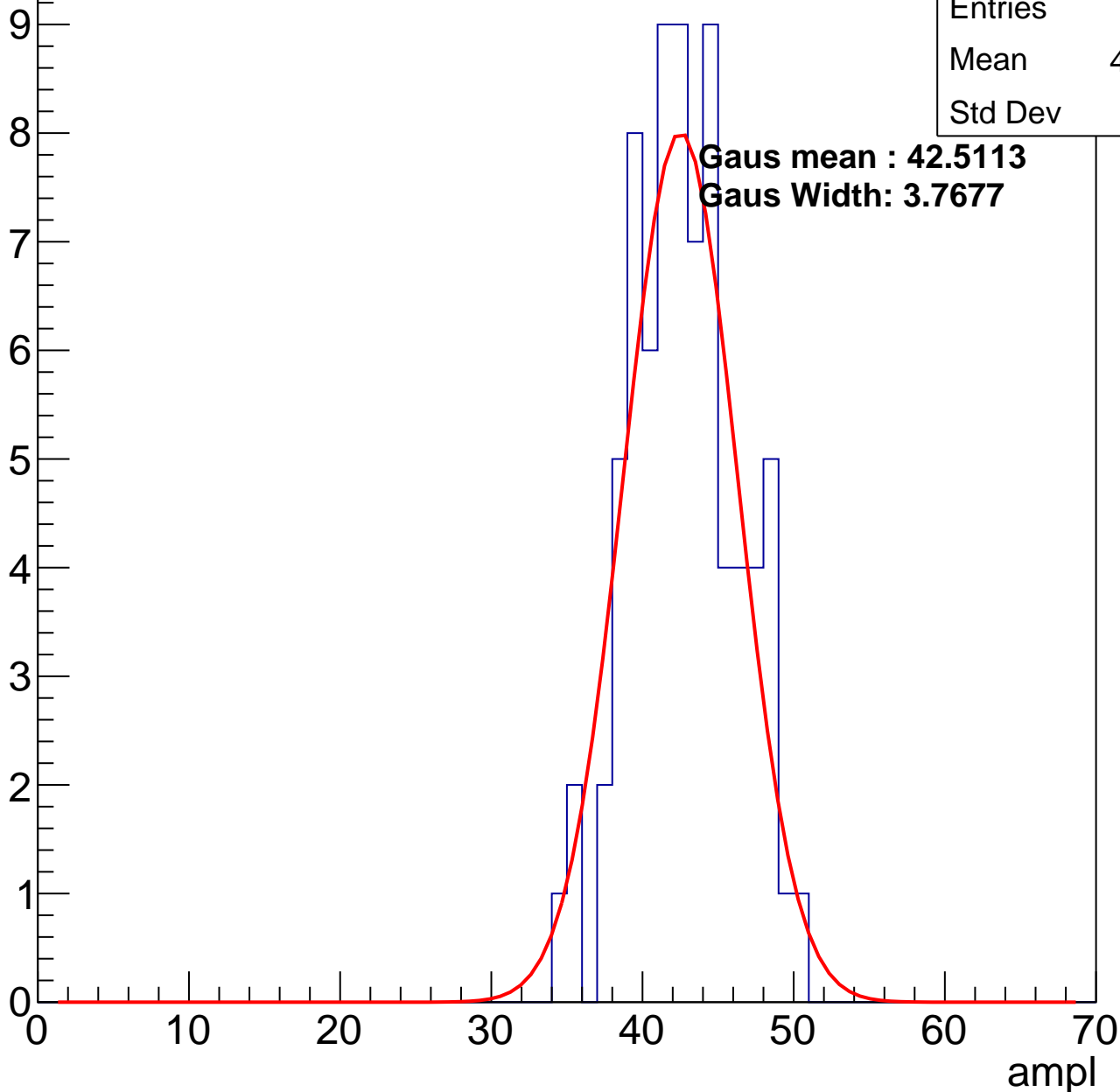
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	77
Mean	42.27
Std Dev	3.47

Gaus mean : 42.5113

Gaus Width: 3.7677

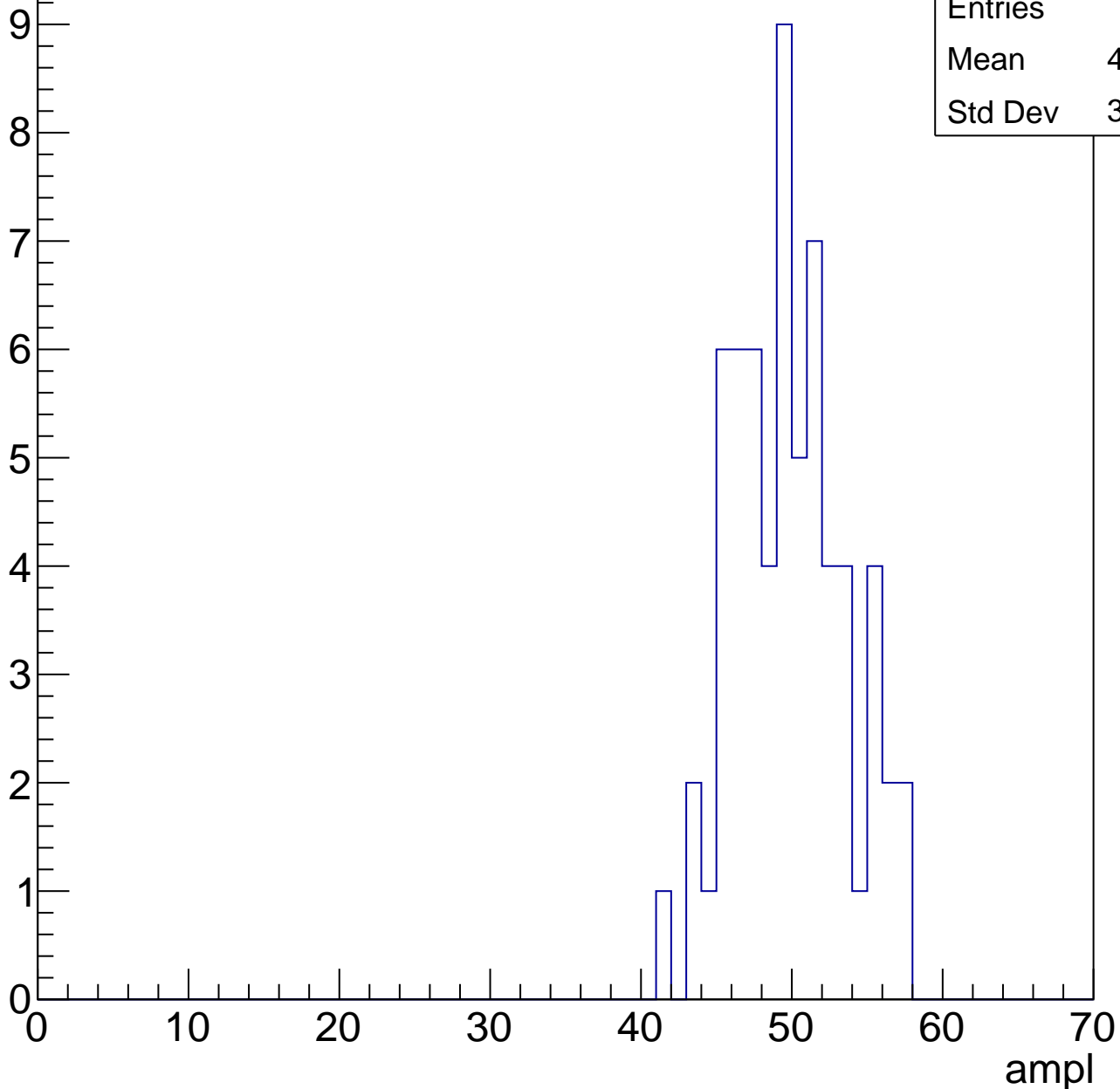


B0L000S, U17-ch45, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	49.36
Std Dev	3.663

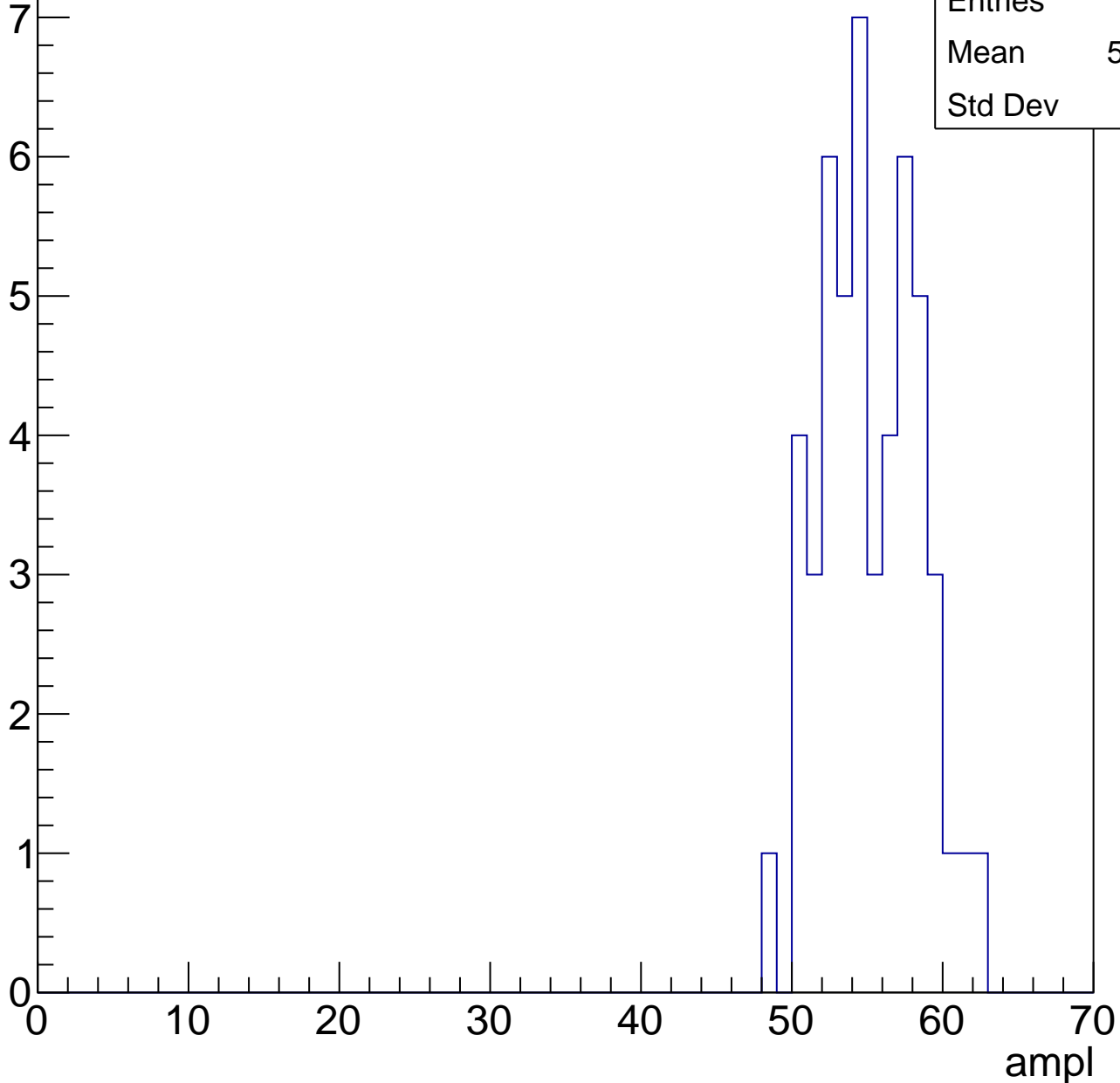


B0L000S, U17-ch45, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	54.74
Std Dev	3.18

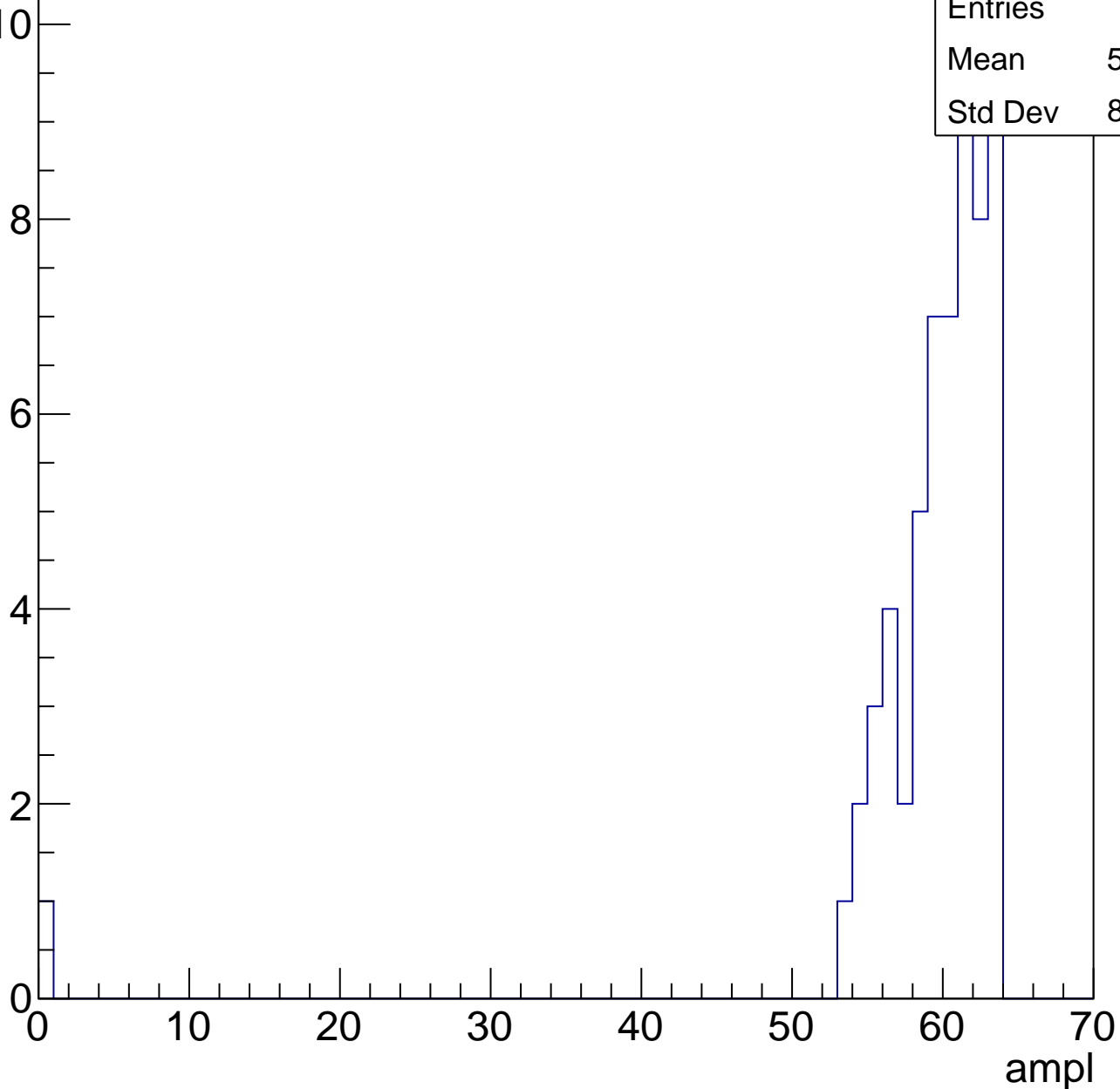


B0L000S, U17-ch45, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

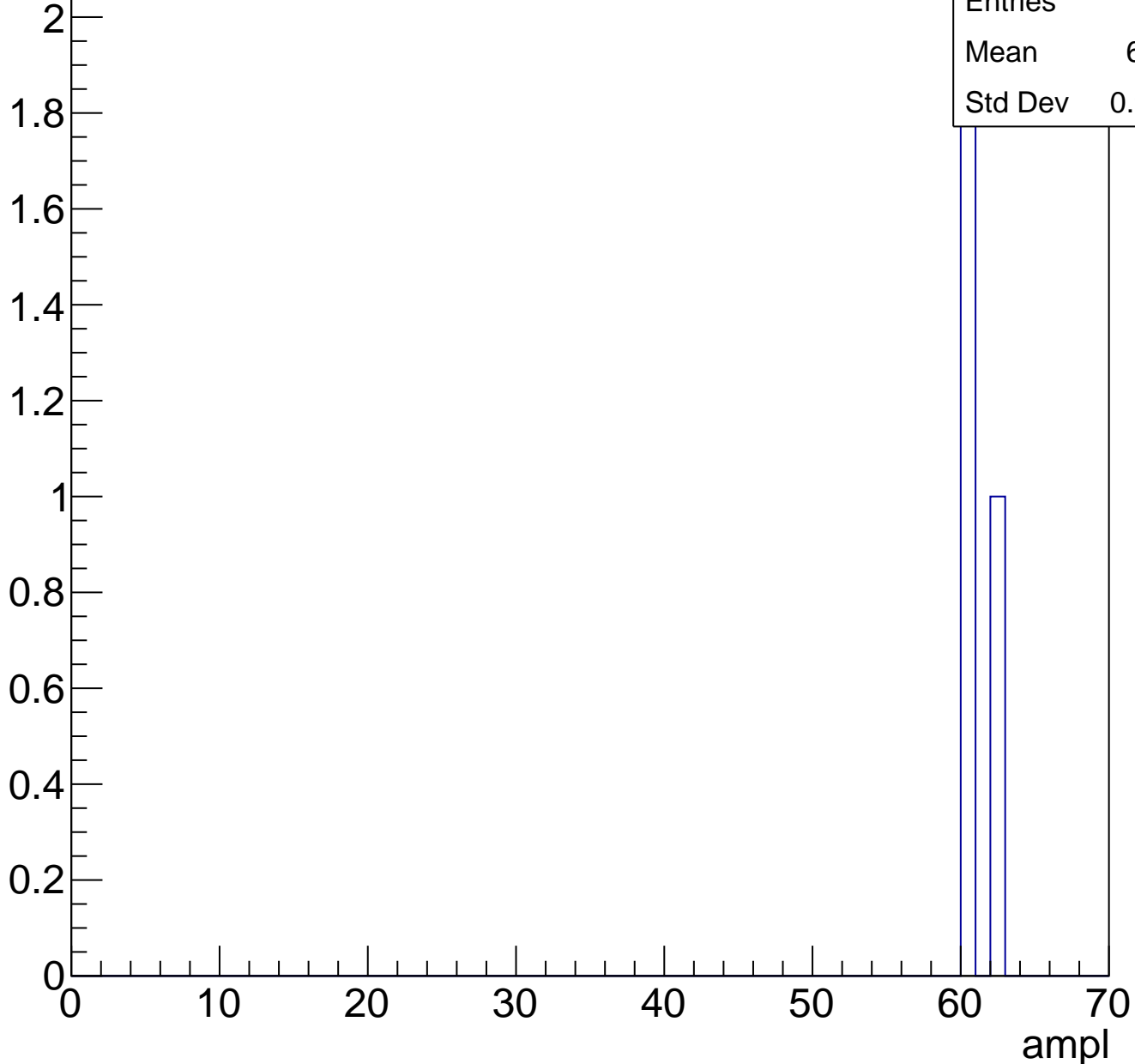
Entries	59
Mean	58.68
Std Dev	8.164



B0L000S, U17-ch45, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch45, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L000S, U17-ch46, adc0

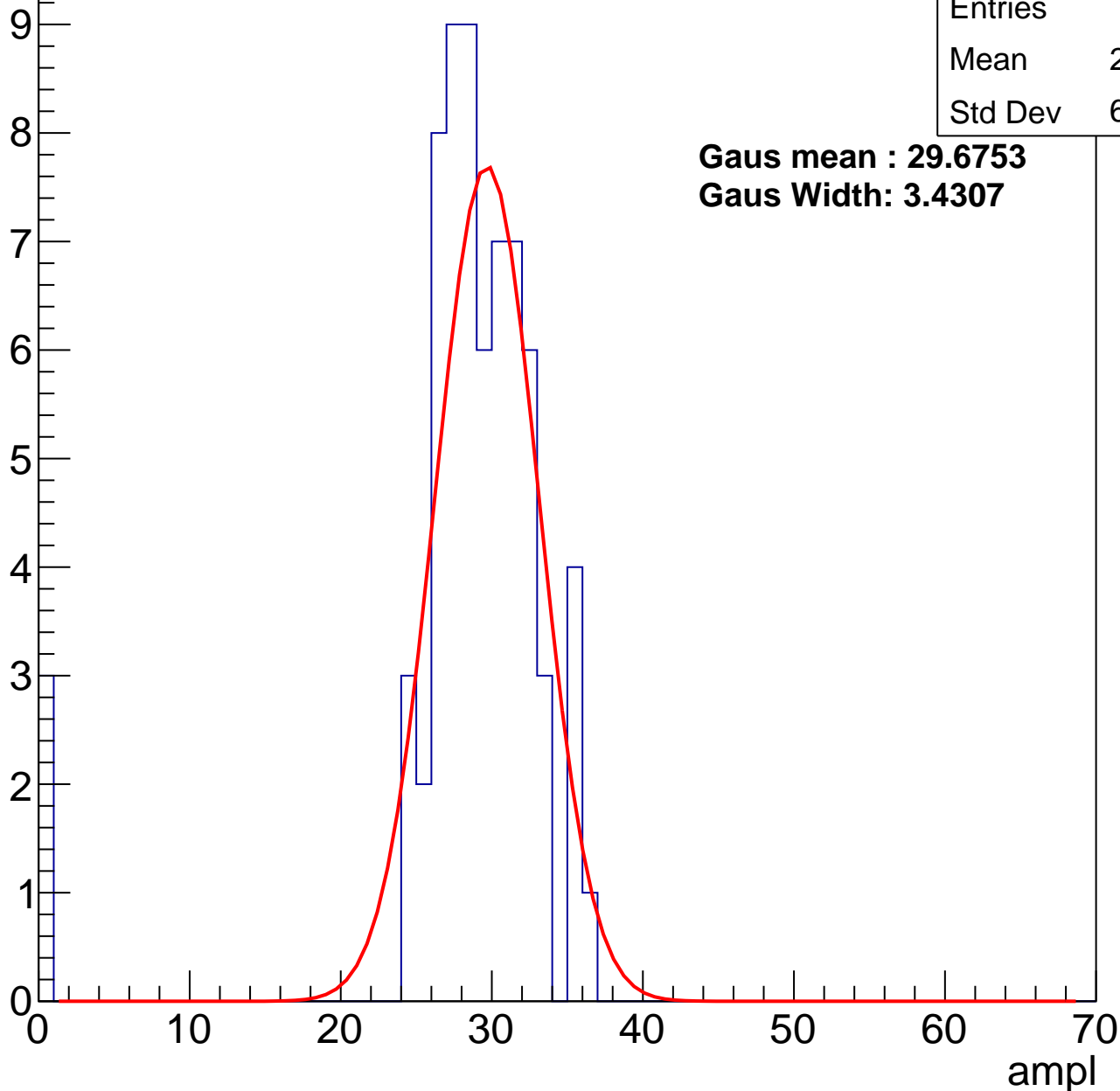
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	27.84
Std Dev	6.626

Gaus mean : 29.6753

Gaus Width: 3.4307



B0L000S, U17-ch46, adc1

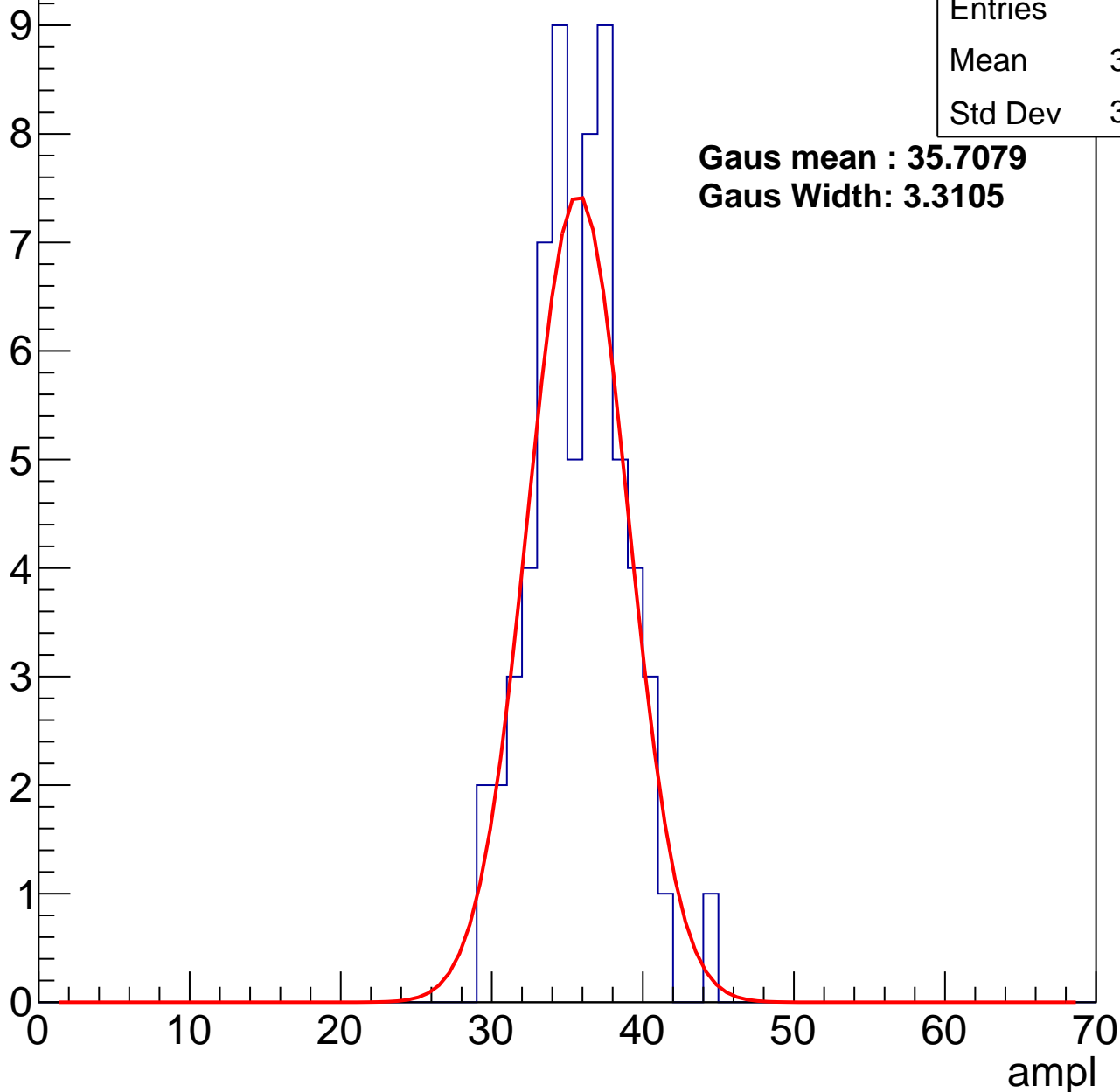
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	35.29
Std Dev	3.042

Gaus mean : 35.7079

Gaus Width: 3.3105



B0L000S, U17-ch46, adc2

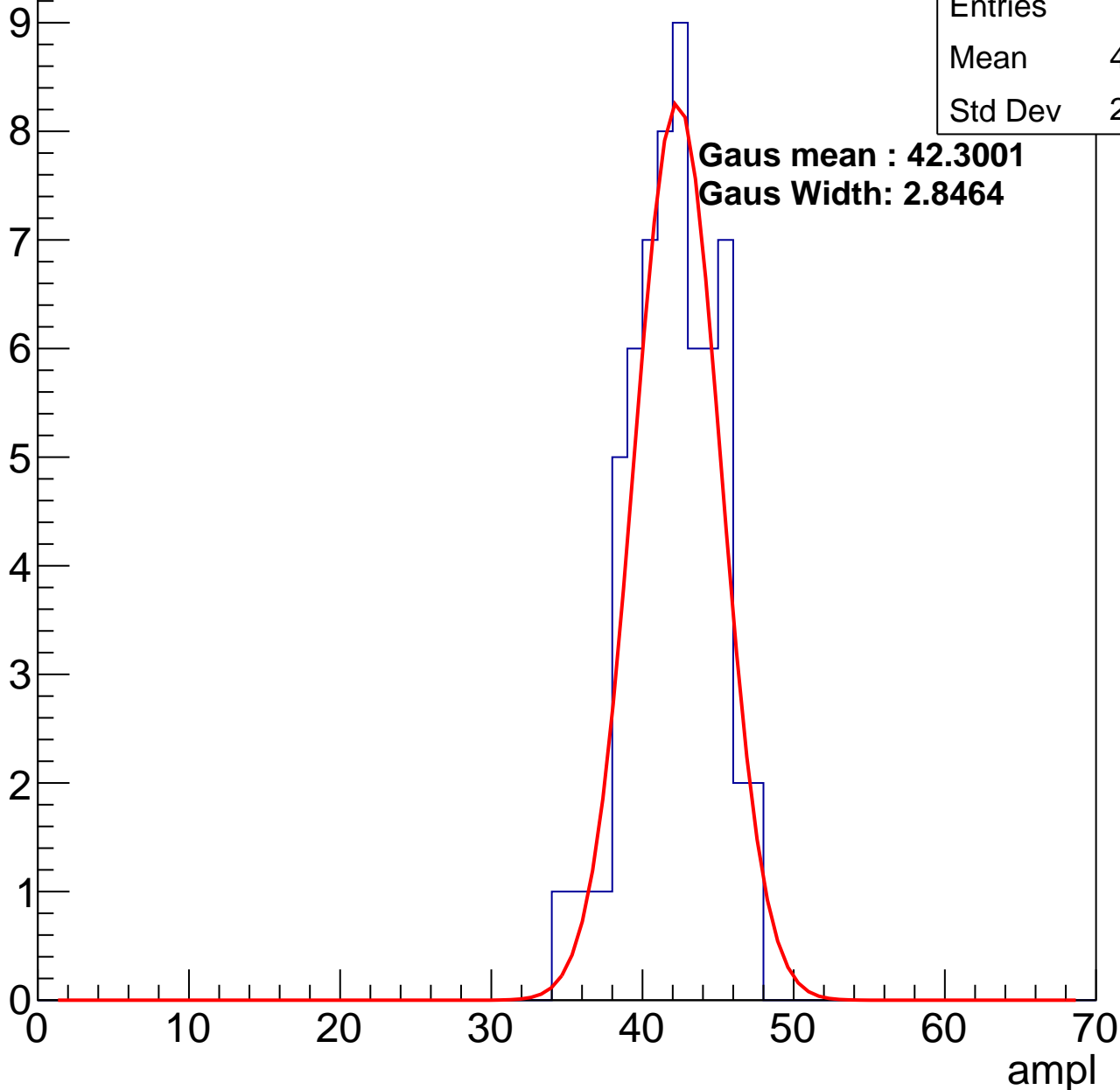
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	41.53
Std Dev	2.855

Gaus mean : 42.3001

Gaus Width: 2.8464

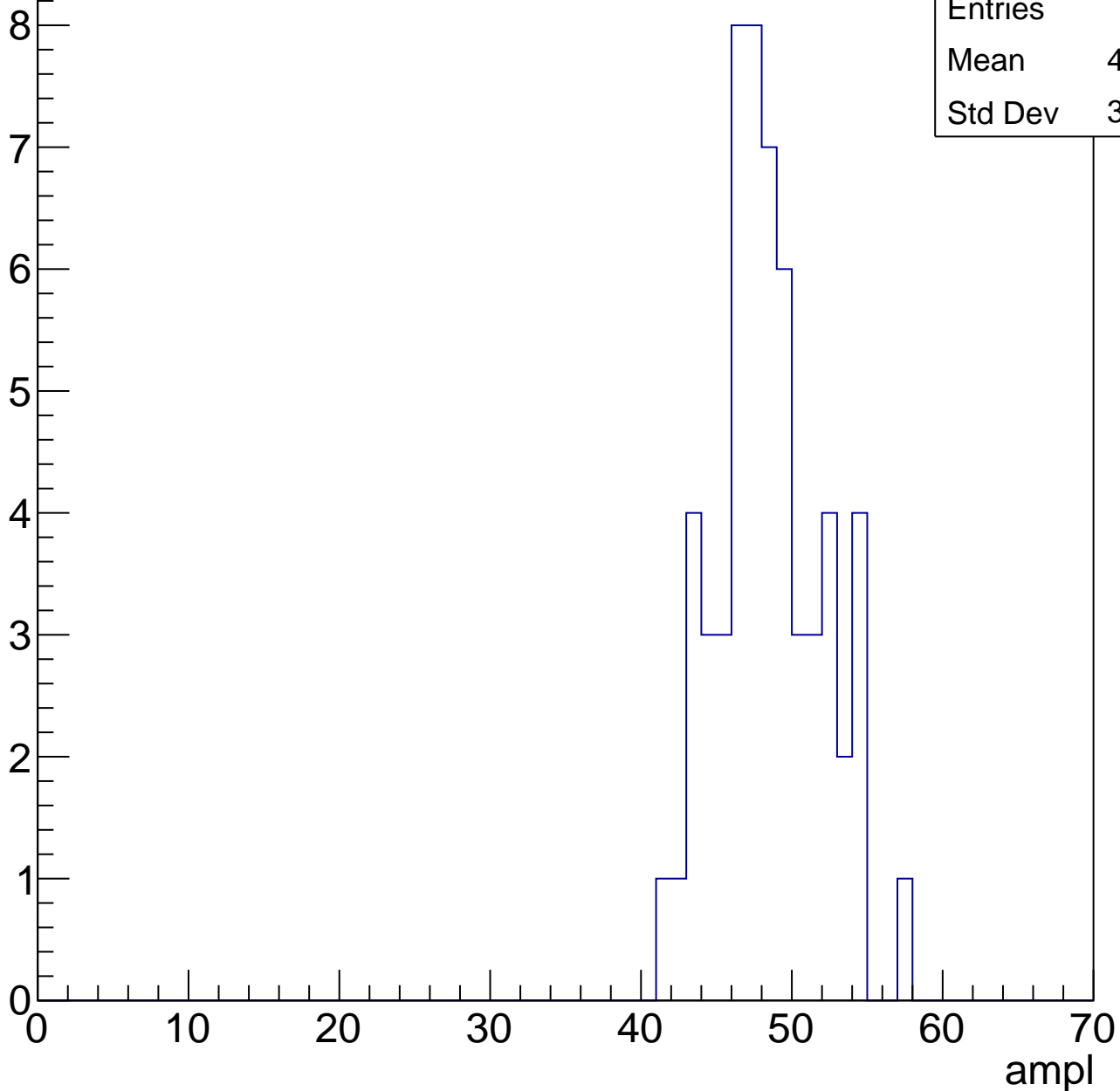


B0L000S, U17-ch46, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	48.03
Std Dev	3.434

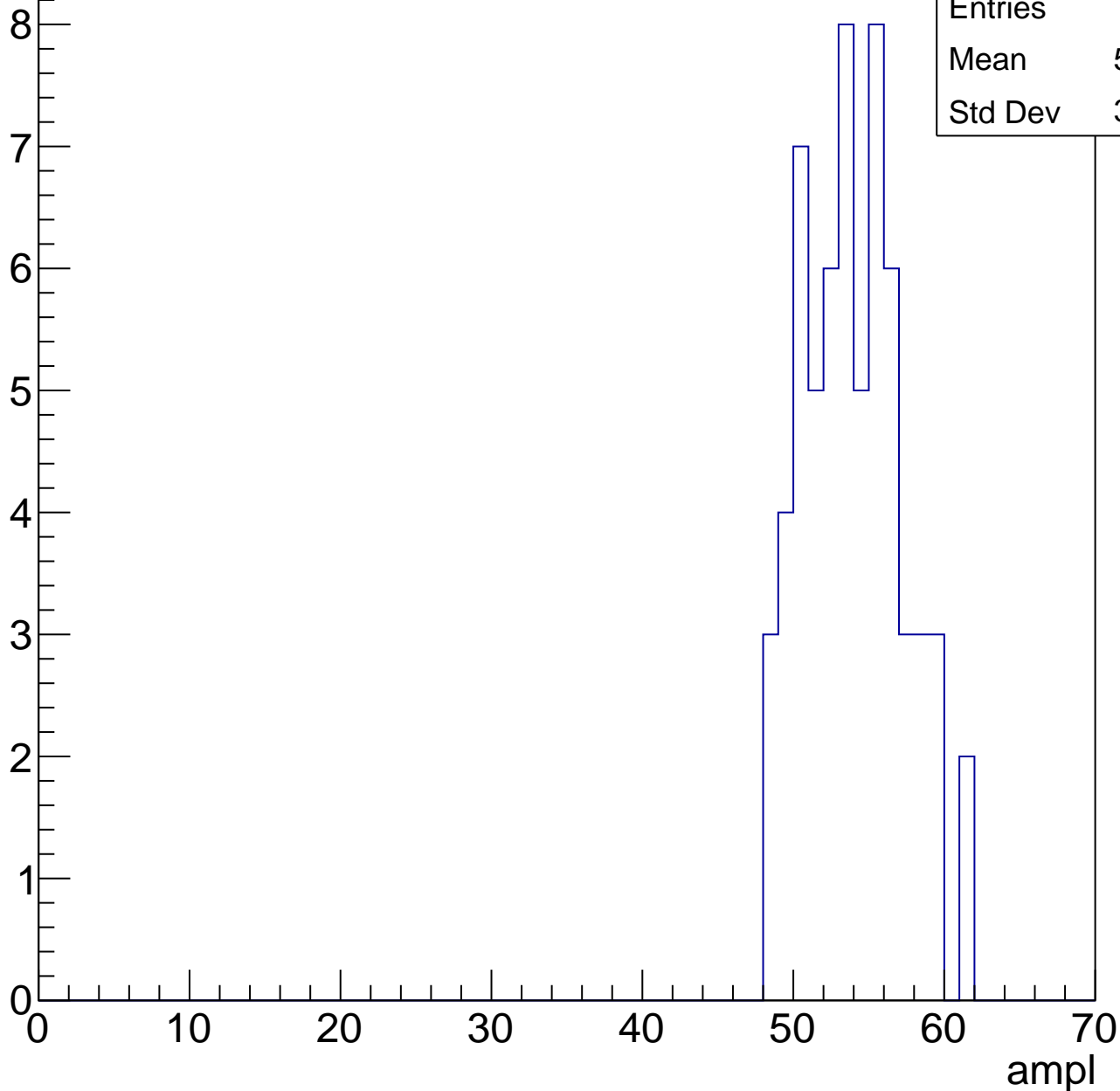


B0L000S, U17-ch46, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

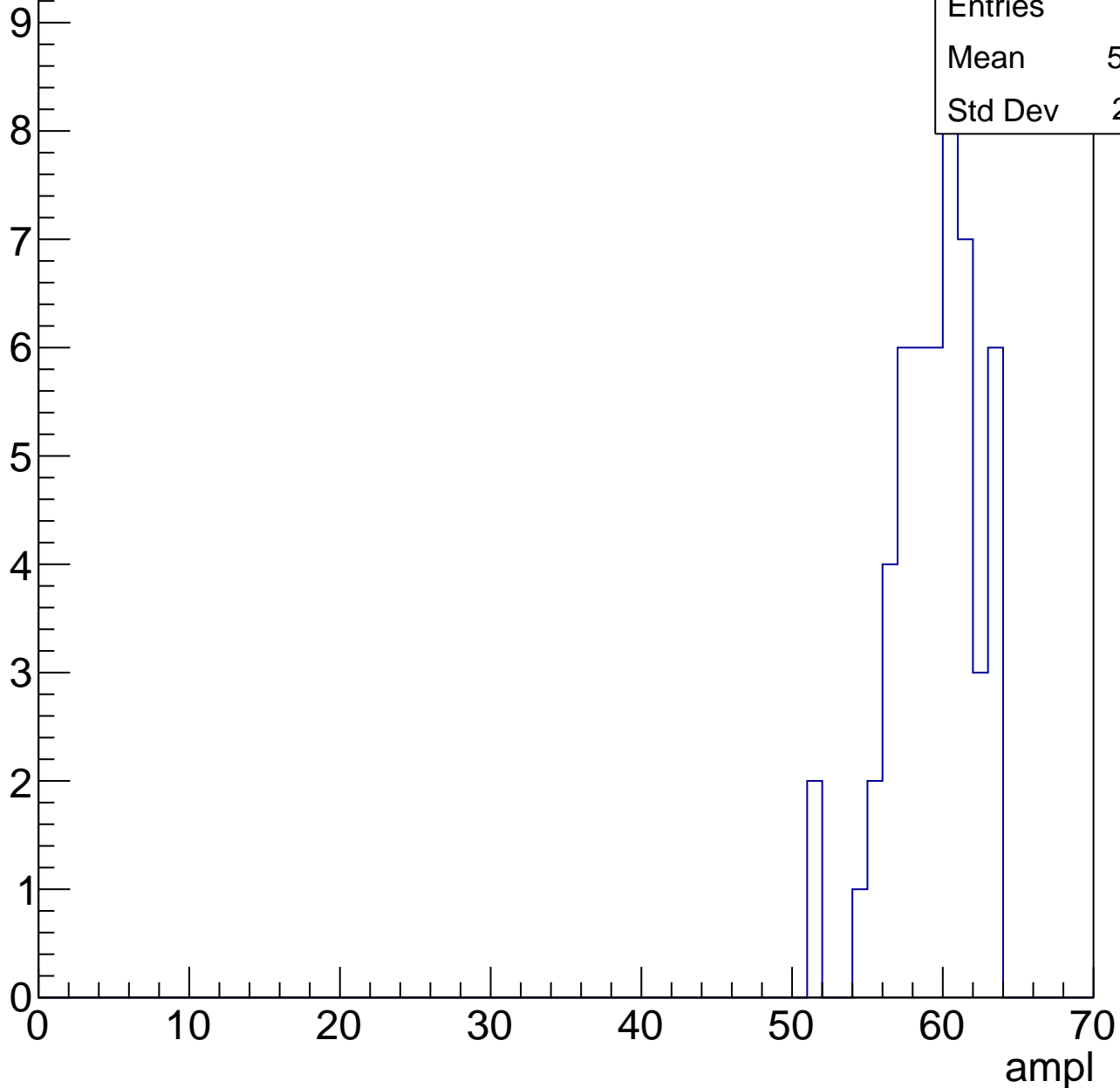
Entries	63
Mean	53.51
Std Dev	3.241



B0L000S, U17-ch46, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

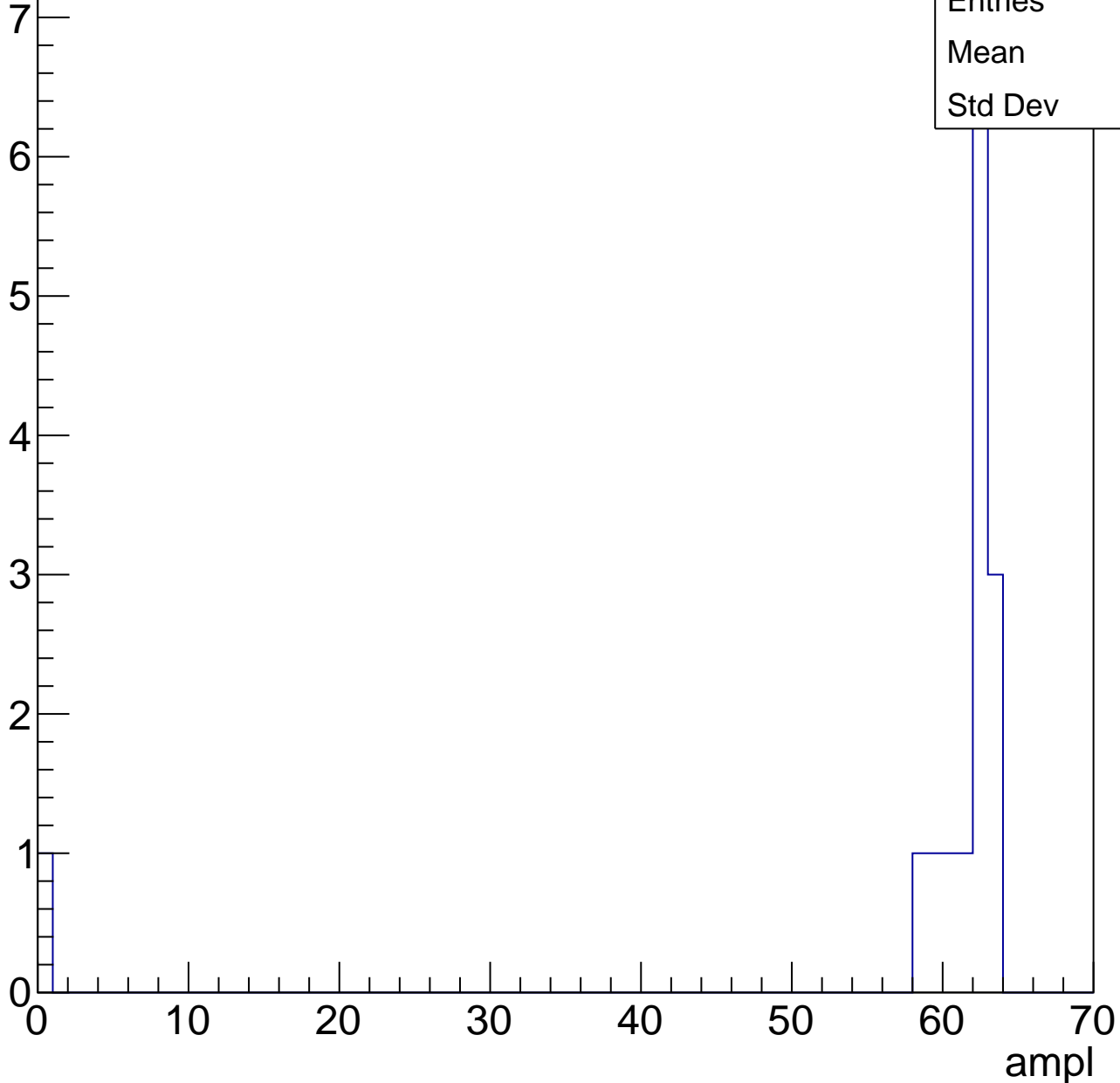


B0L000S, U17-ch46, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

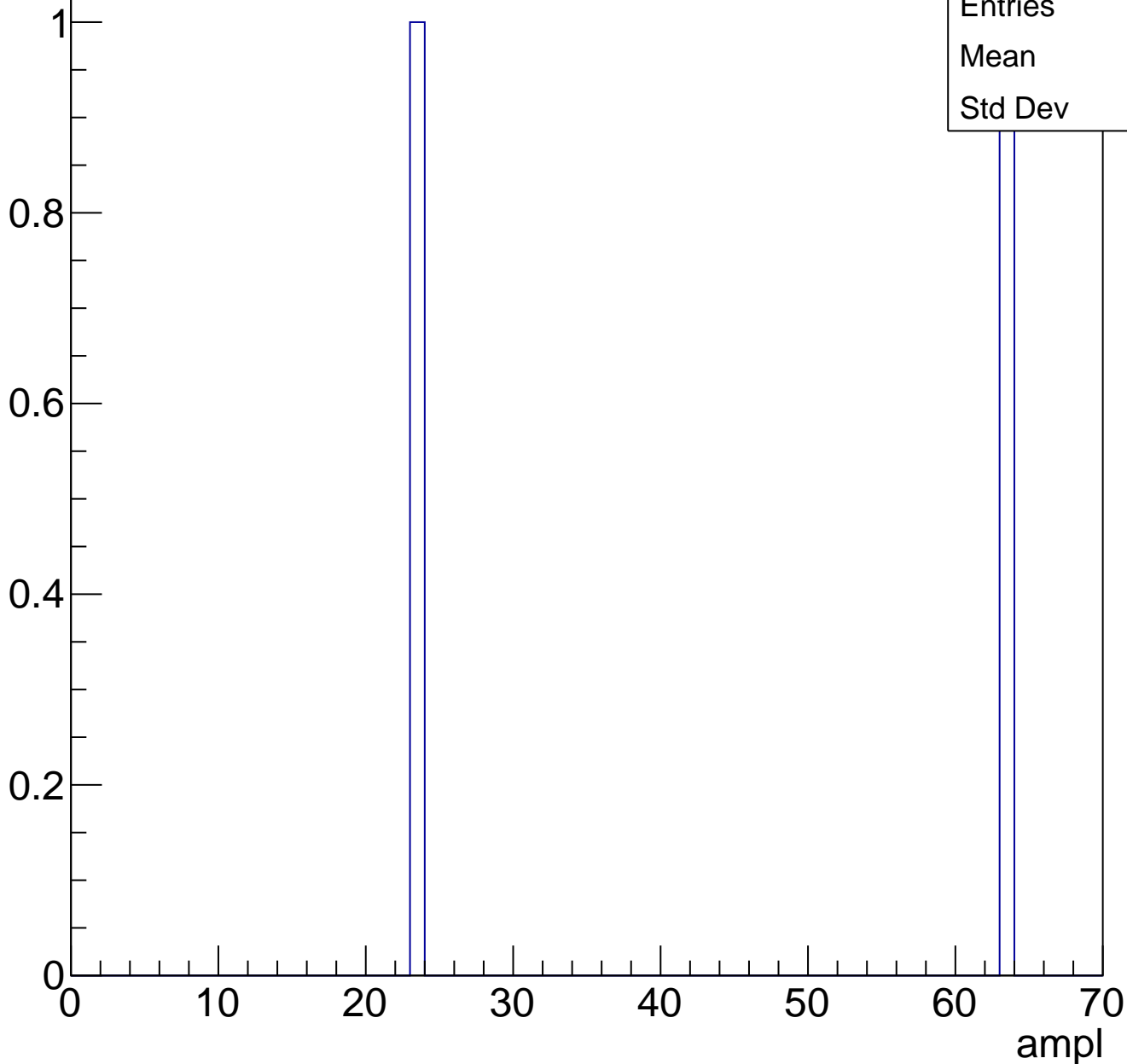
Entries	15
Mean	57.4
Std Dev	15.4



B0L000S, U17-ch46, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch47, adc0

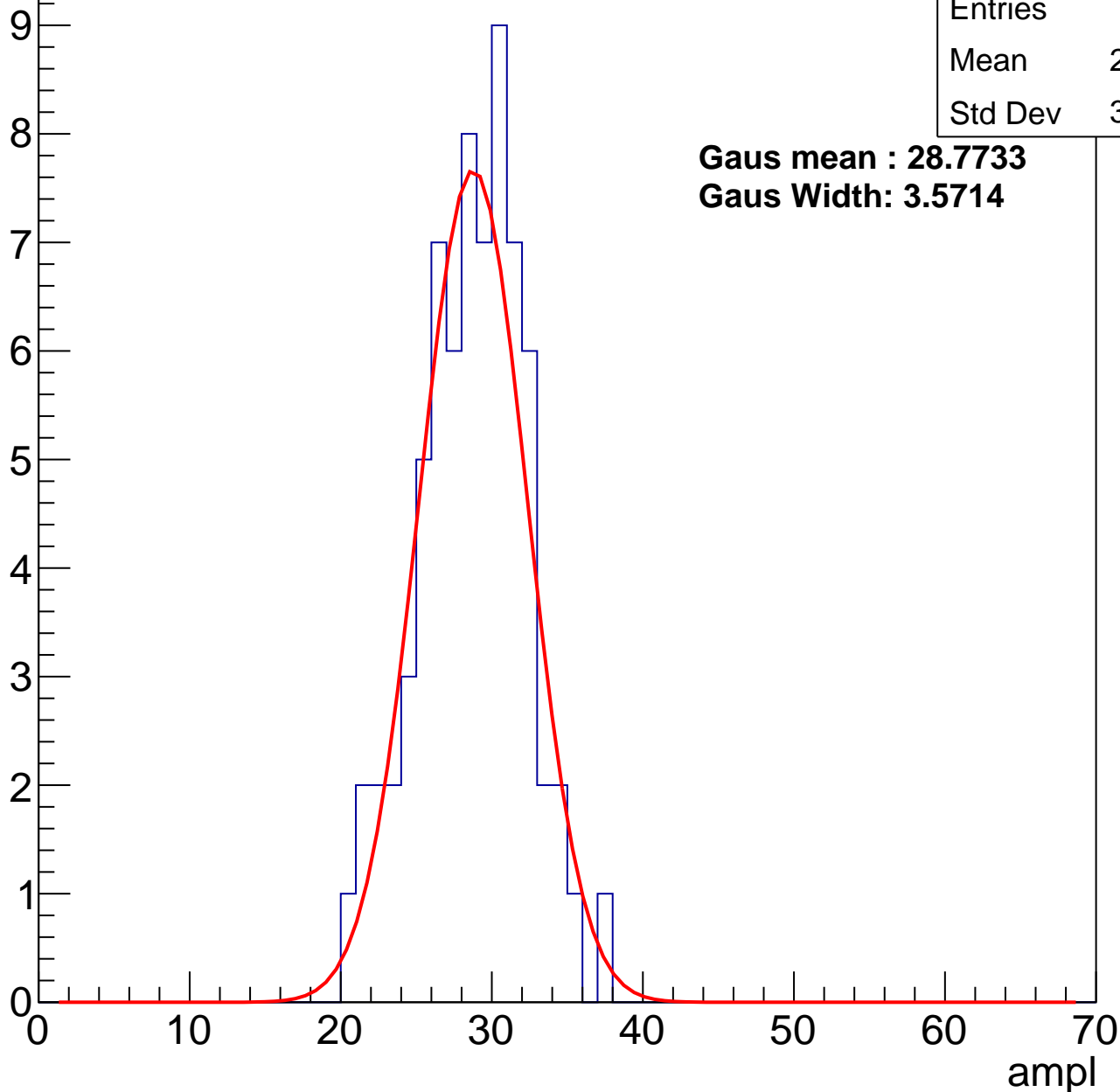
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	28.24
Std Dev	3.482

Gaus mean : 28.7733

Gaus Width: 3.5714



B0L000S, U17-ch47, adc1

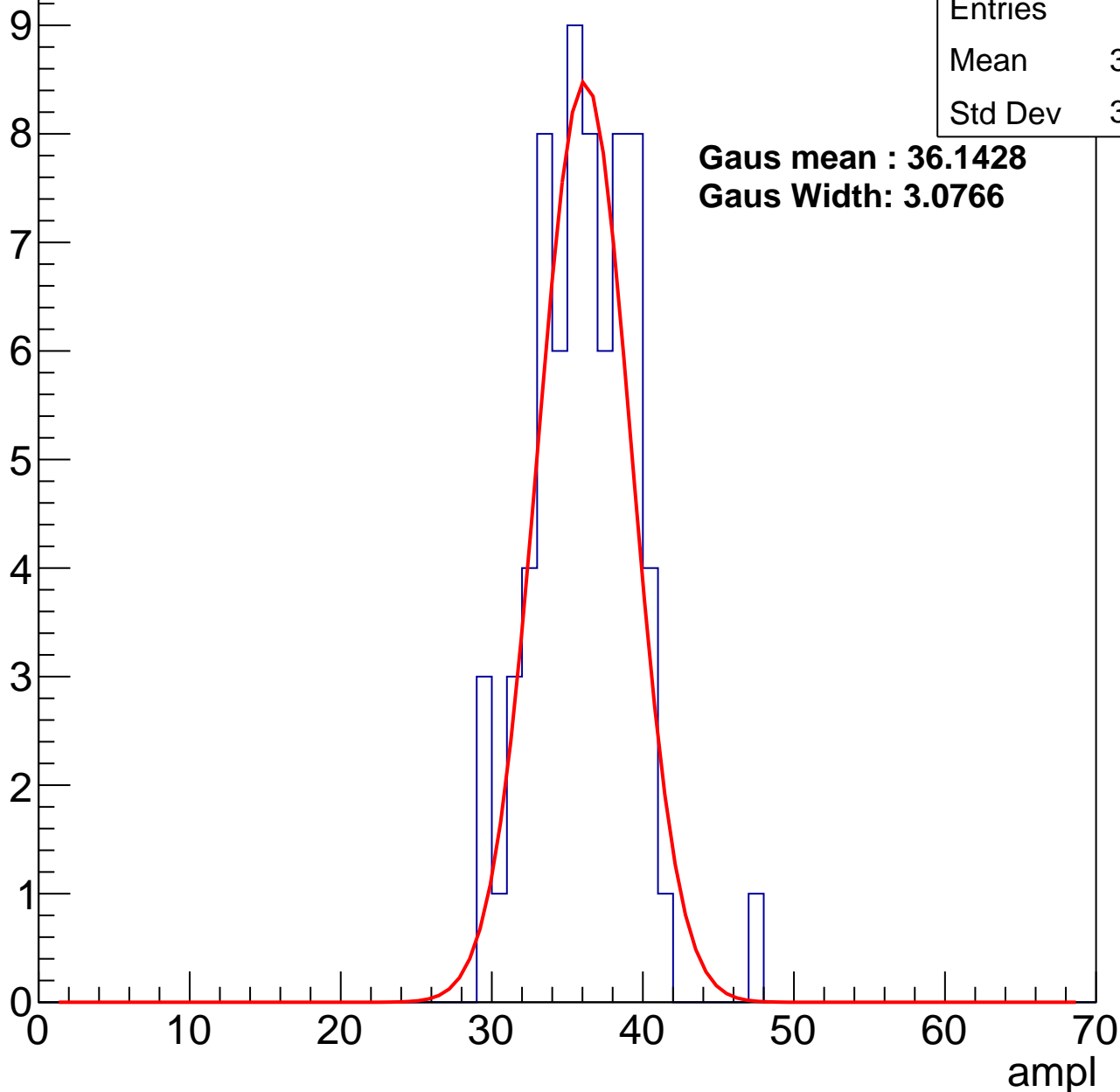
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	35.64
Std Dev	3.247

Gaus mean : 36.1428

Gaus Width: 3.0766



B0L000S, U17-ch47, adc2

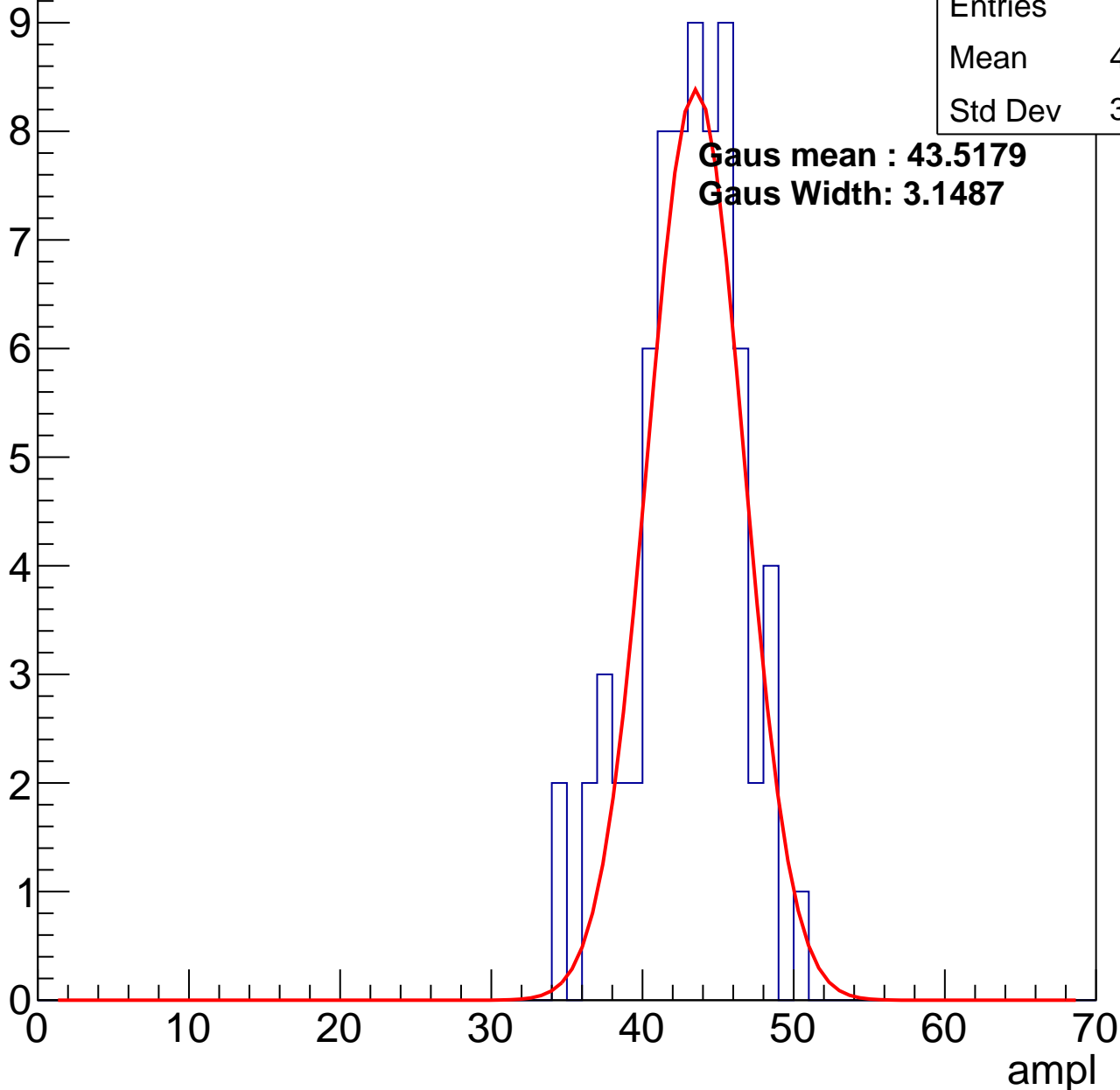
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	72
Mean	42.57
Std Dev	3.353

Gaus mean : 43.5179

Gaus Width: 3.1487

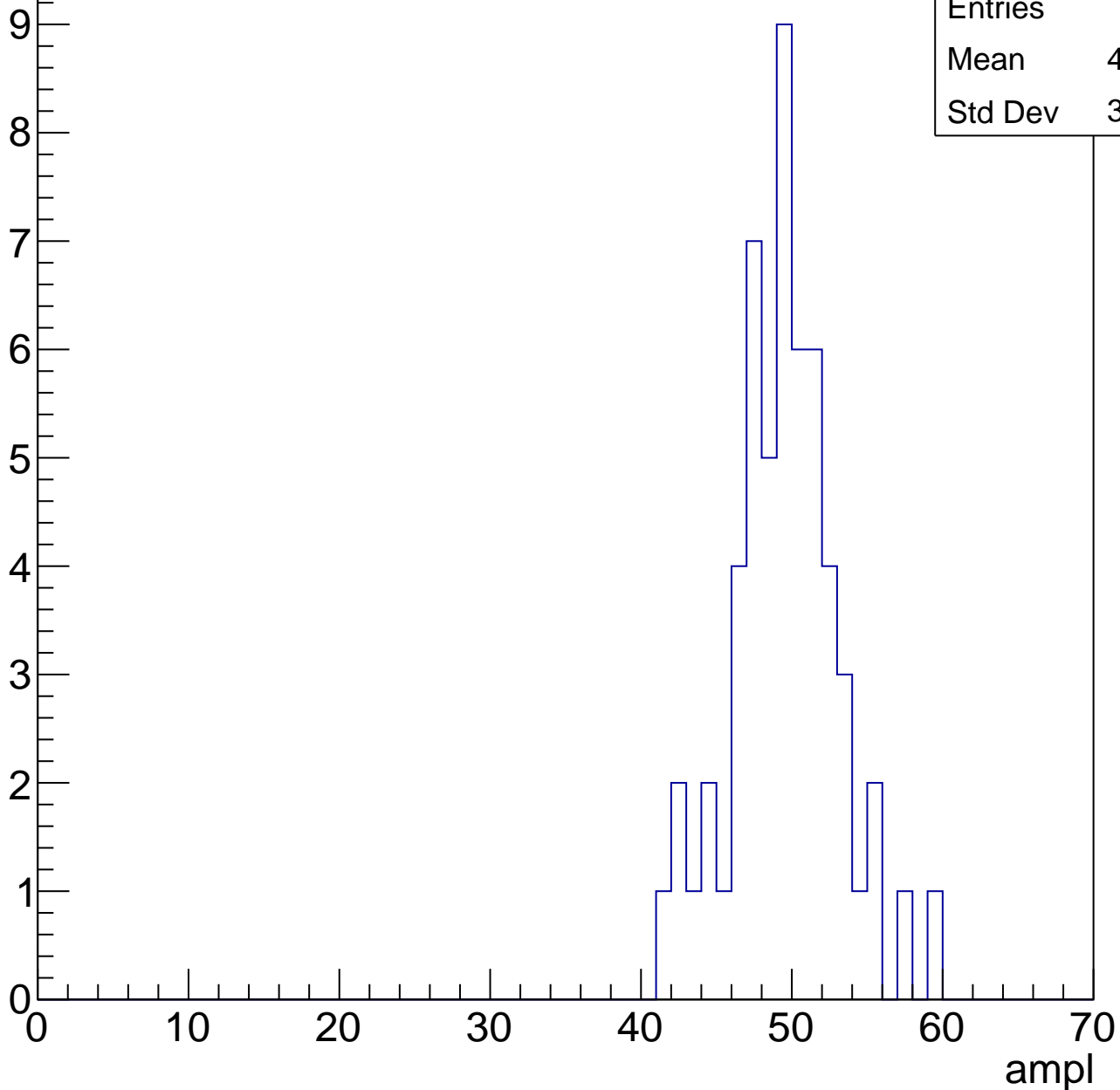


B0L000S, U17-ch47, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

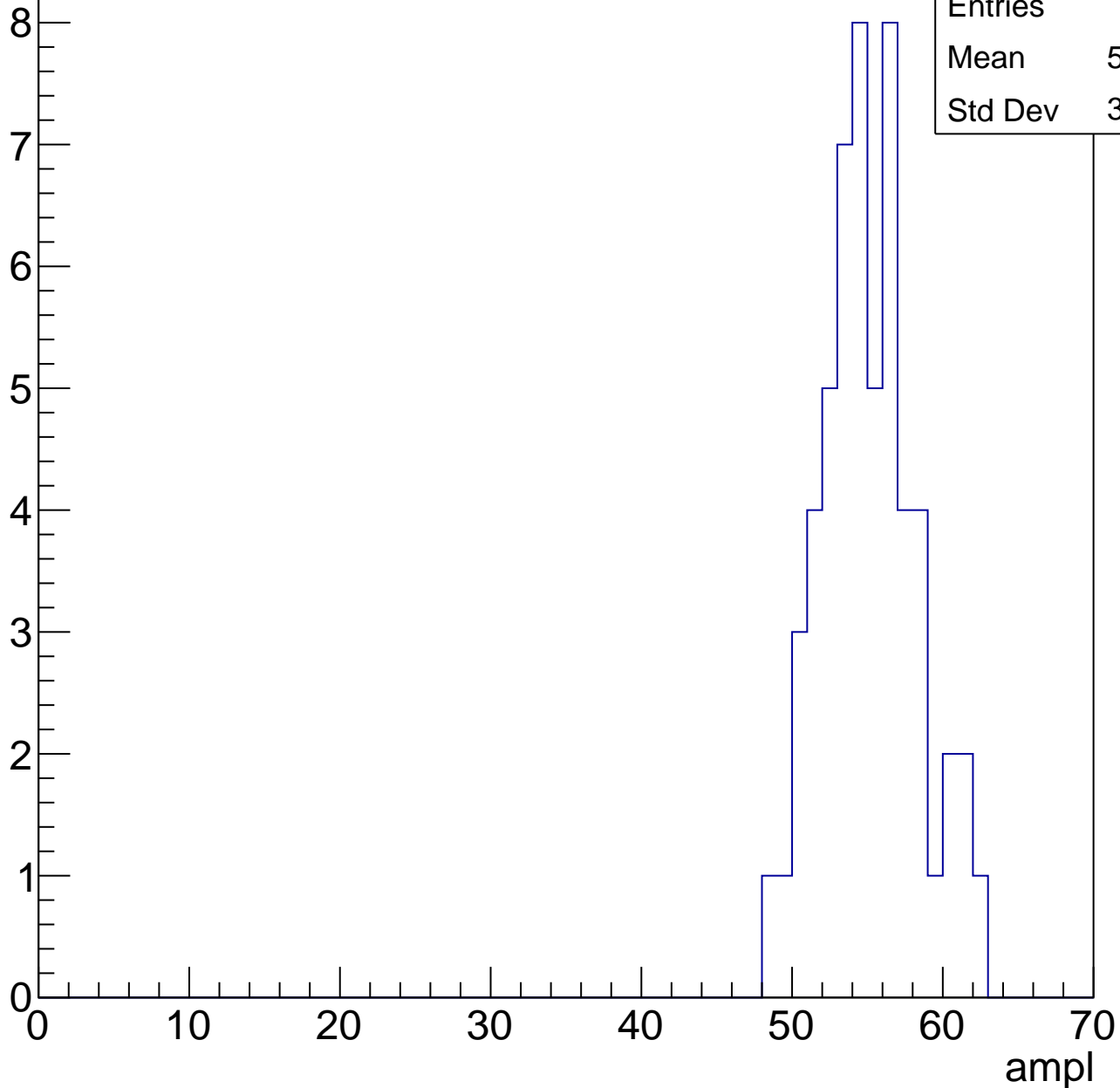
Entries	56
Mean	49.07
Std Dev	3.555



B0L000S, U17-ch47, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry



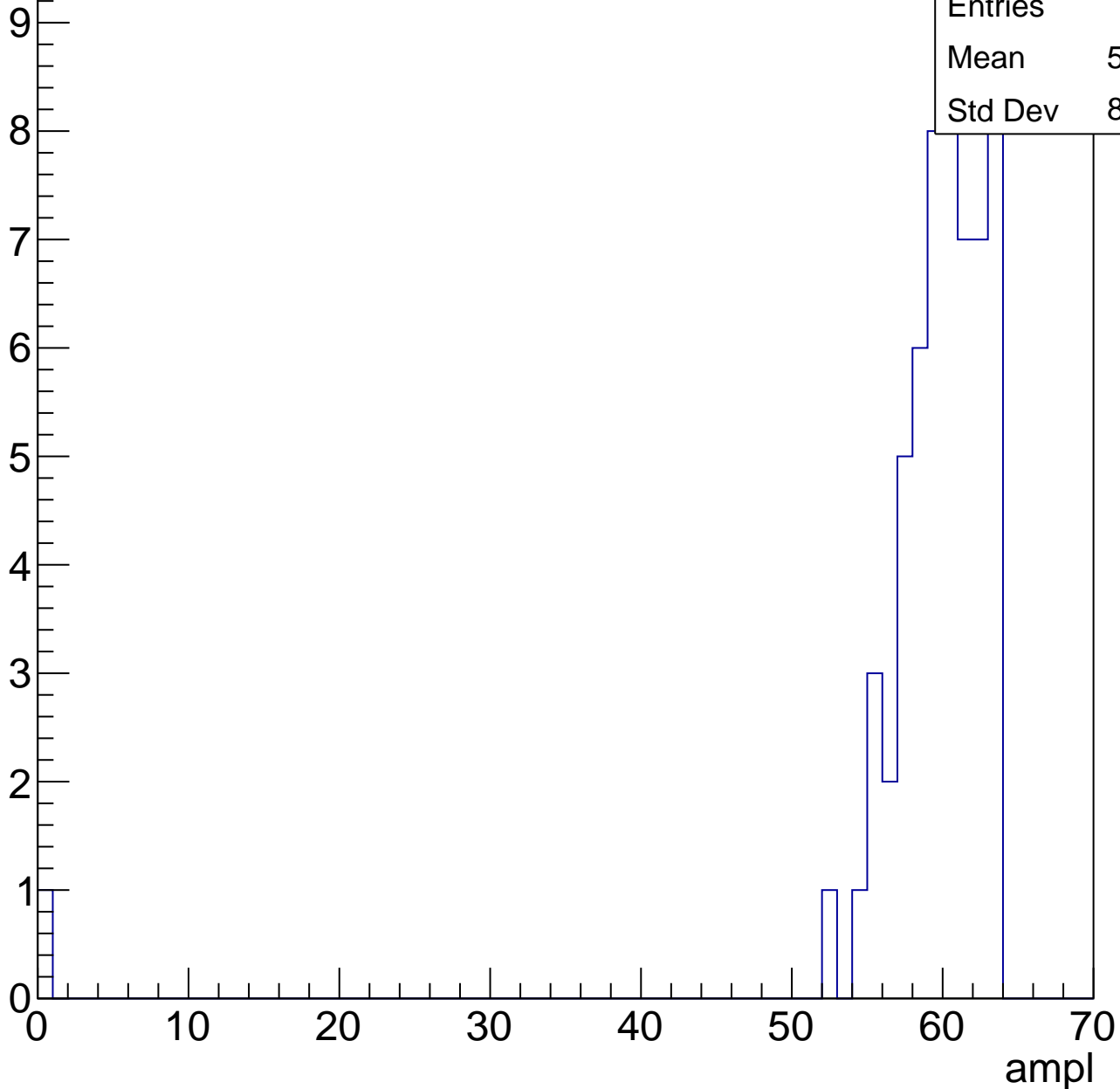
Entries	56
Mean	54.64
Std Dev	3.119

B0L000S, U17-ch47, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	58.55
Std Dev	8.177



B0L000S, U17-ch47, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	4
Mean	62
Std Dev	0.7071

ampl

0 10 20 30 40 50 60 70

B0L000S, U17-ch47, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L000S, U17-ch48, adc0

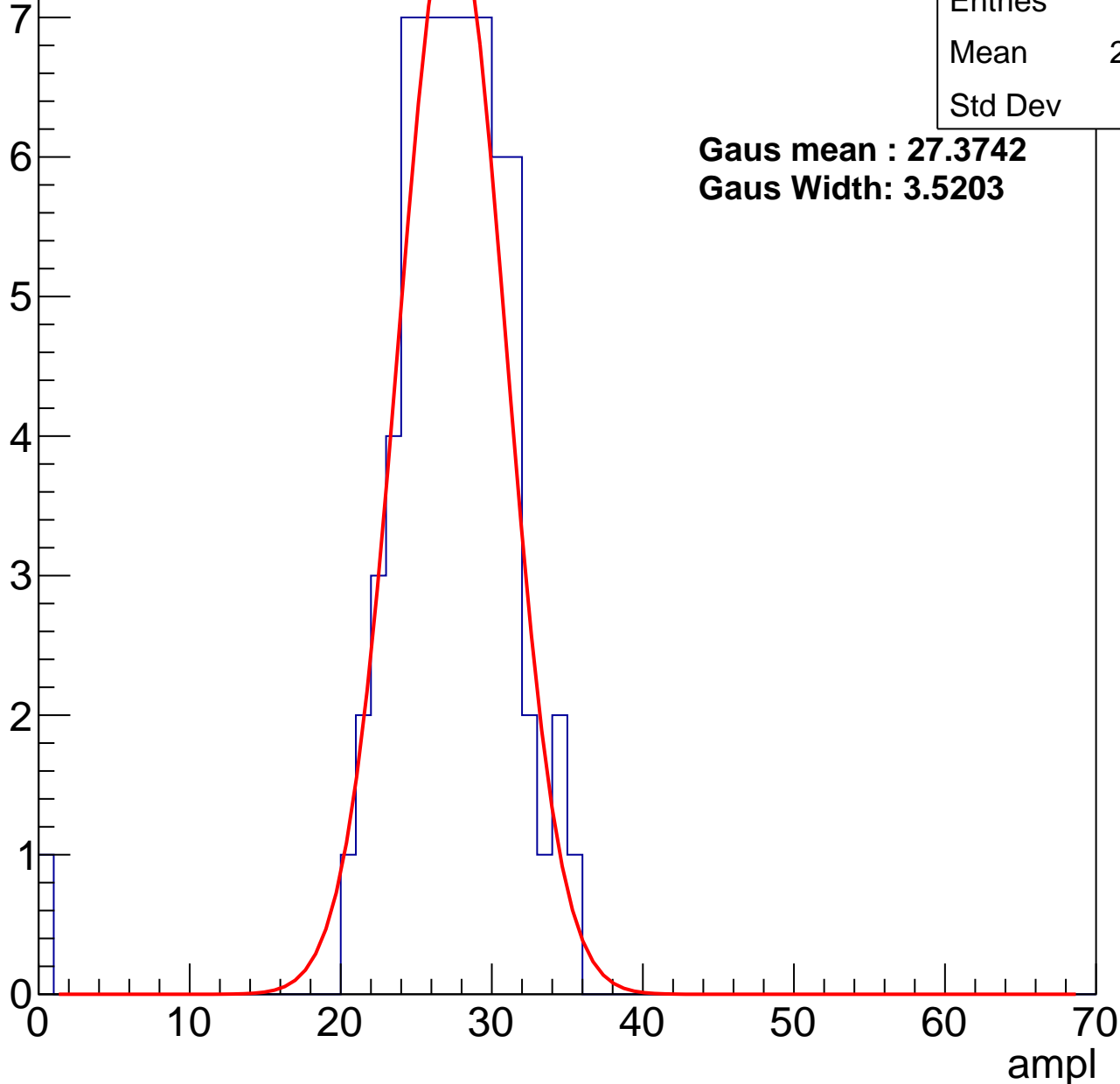
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	26.75
Std Dev	4.62

Gaus mean : 27.3742

Gaus Width: 3.5203



B0L000S, U17-ch48, adc1

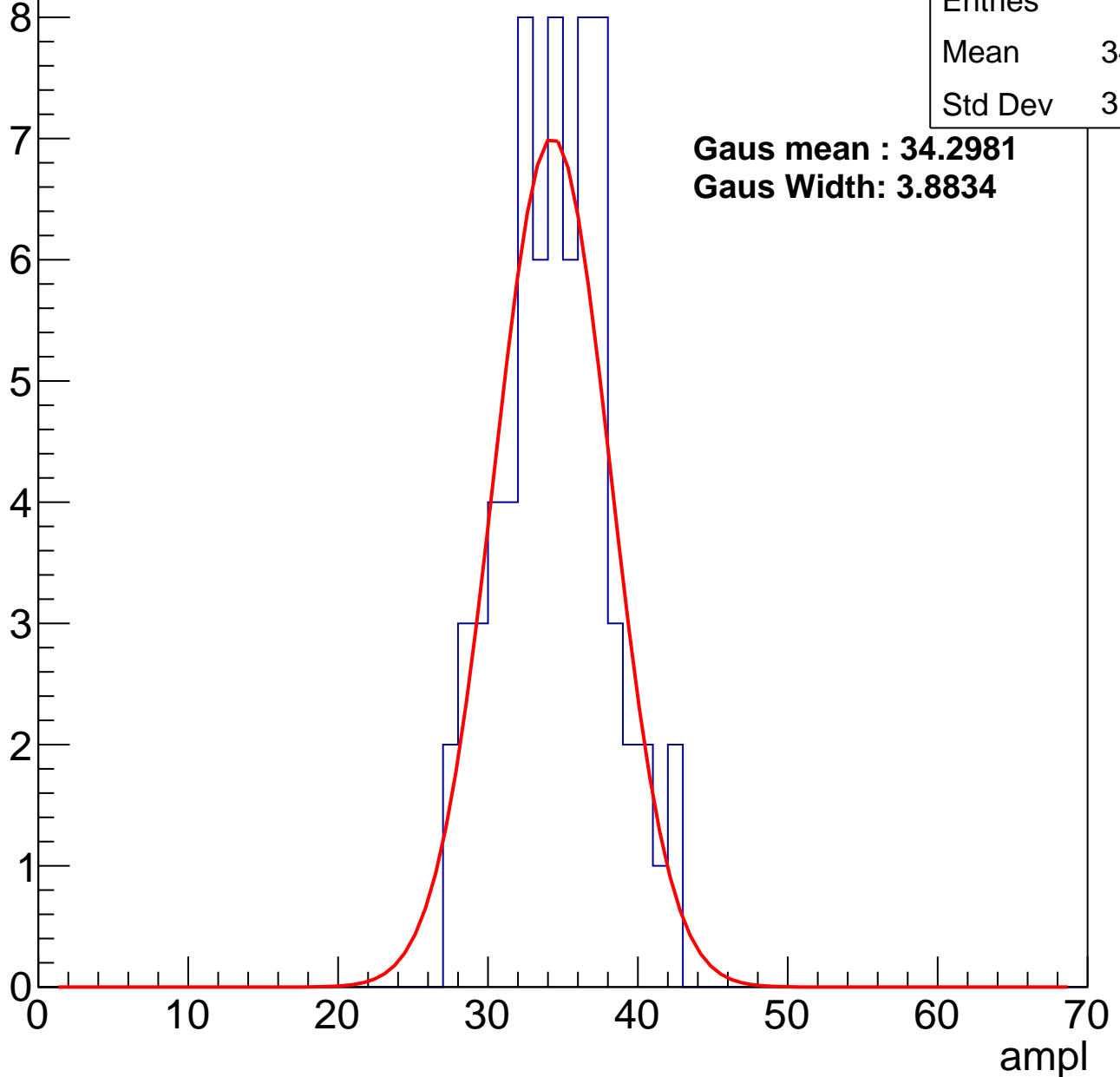
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	34.09
Std Dev	3.537

Gaus mean : 34.2981

Gaus Width: 3.8834



B0L000S, U17-ch48, adc2

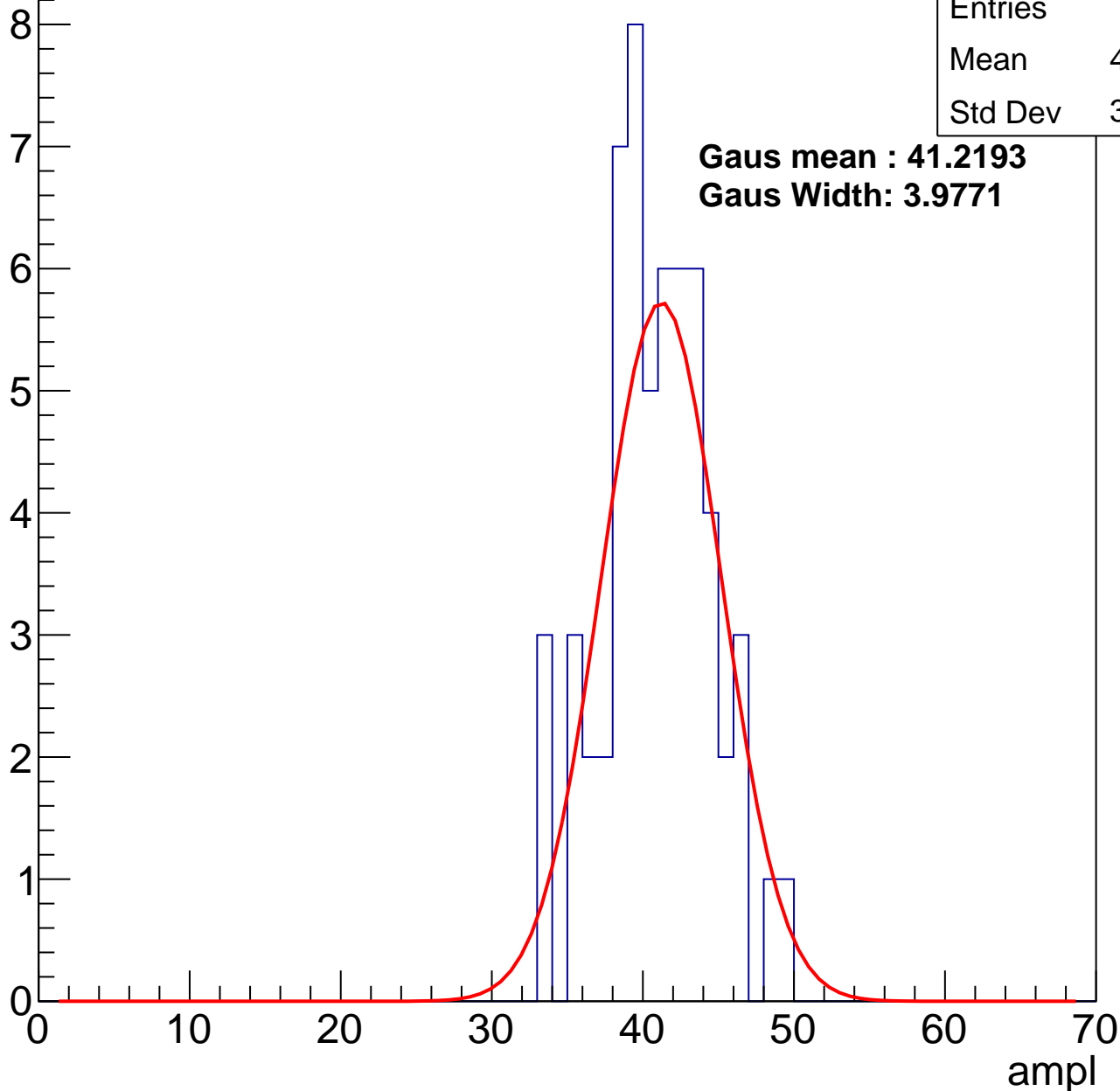
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	40.42
Std Dev	3.562

Gaus mean : 41.2193

Gaus Width: 3.9771

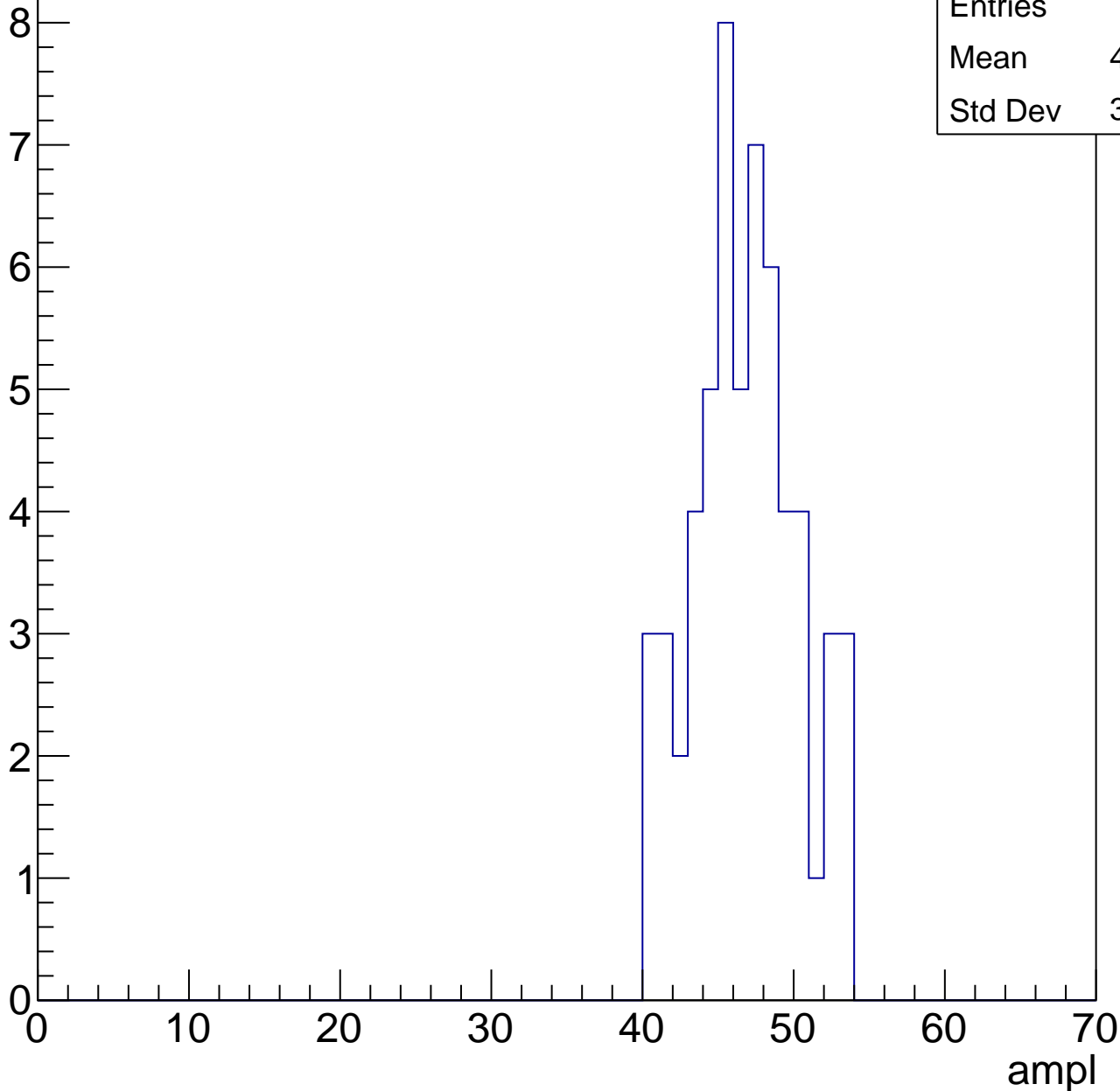


B0L000S, U17-ch48, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	46.34
Std Dev	3.432

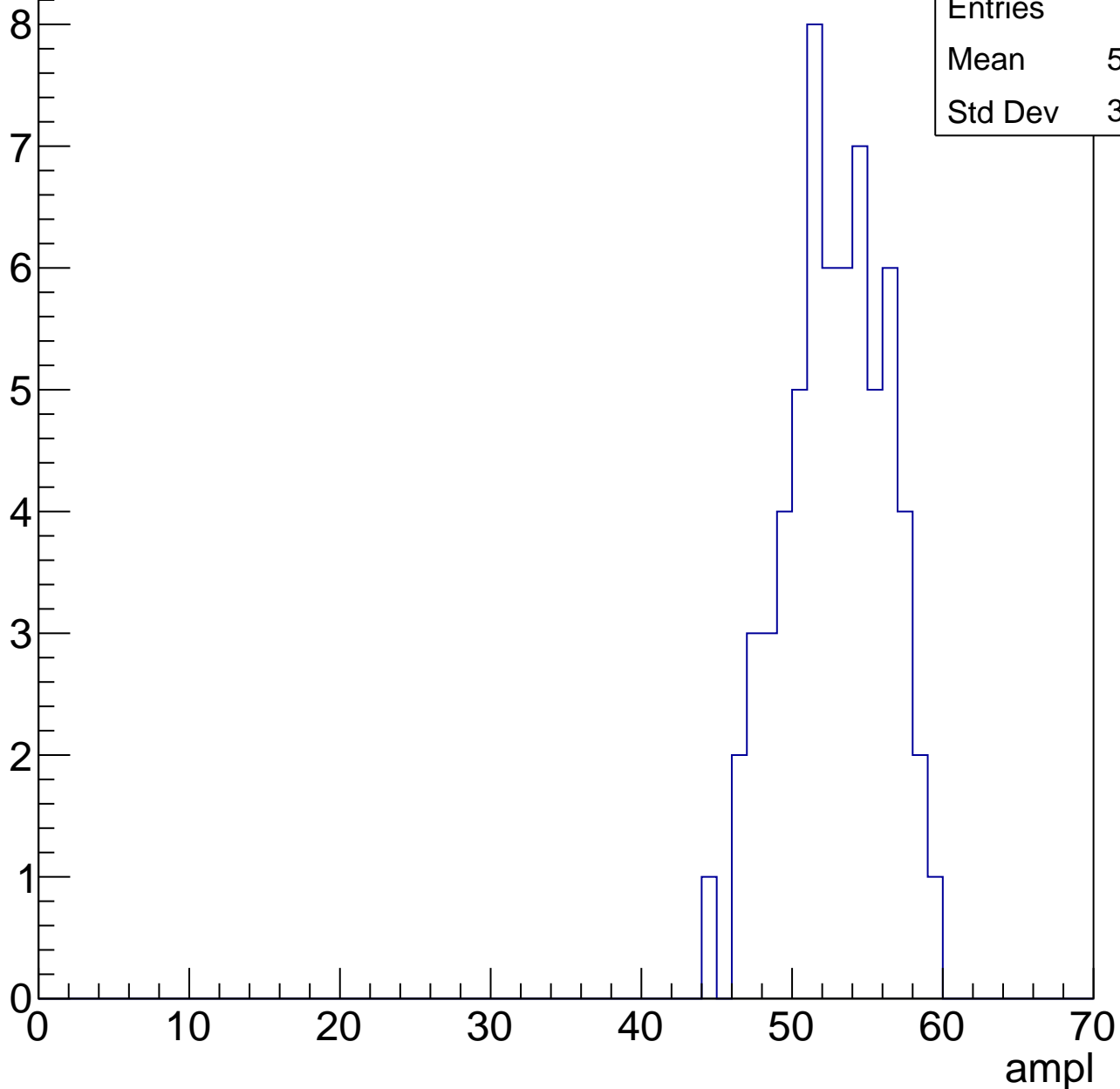


B0L000S, U17-ch48, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

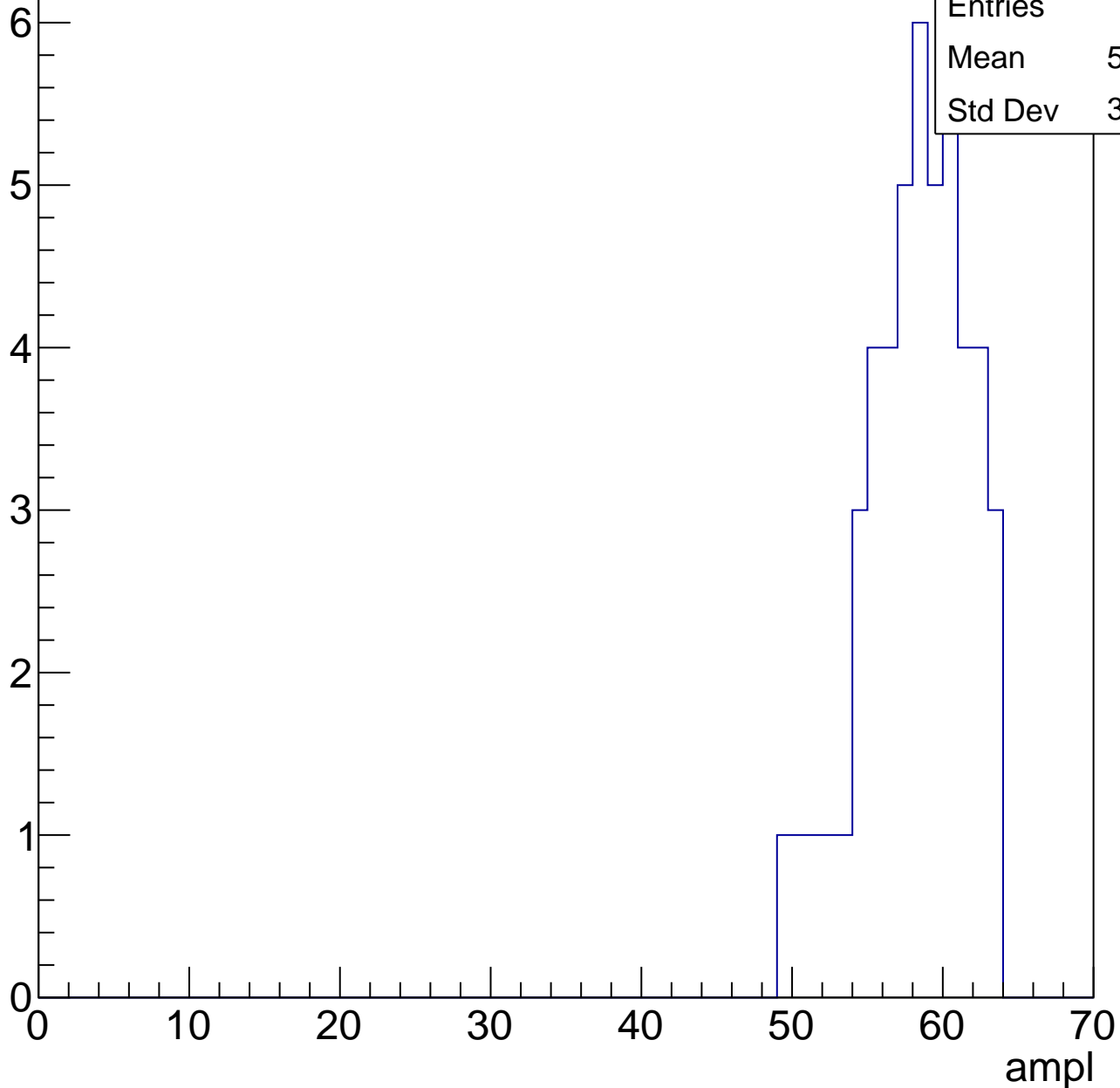
Entries	63
Mean	52.33
Std Dev	3.362



B0L000S, U17-ch48, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

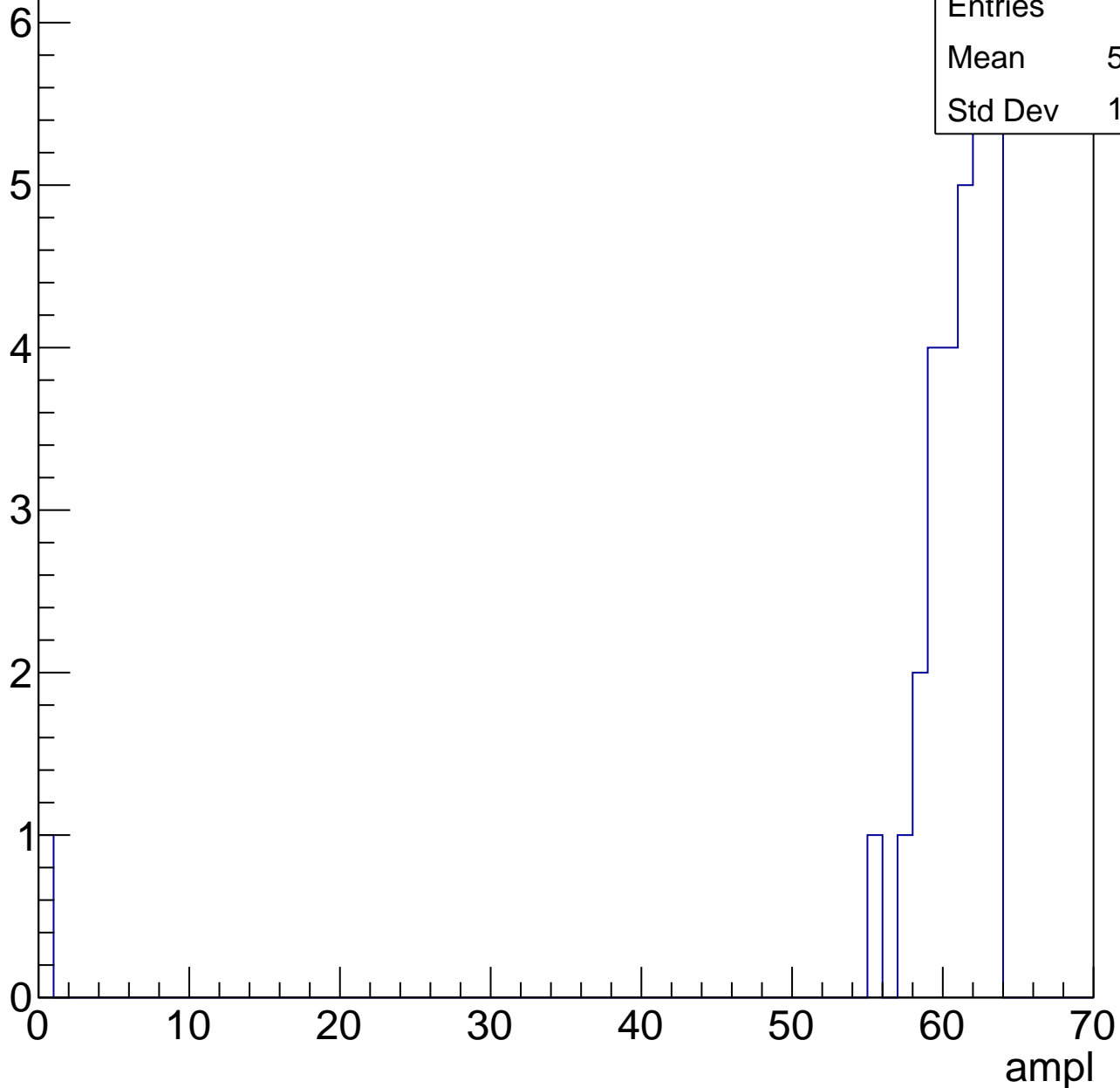


B0L000S, U17-ch48, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

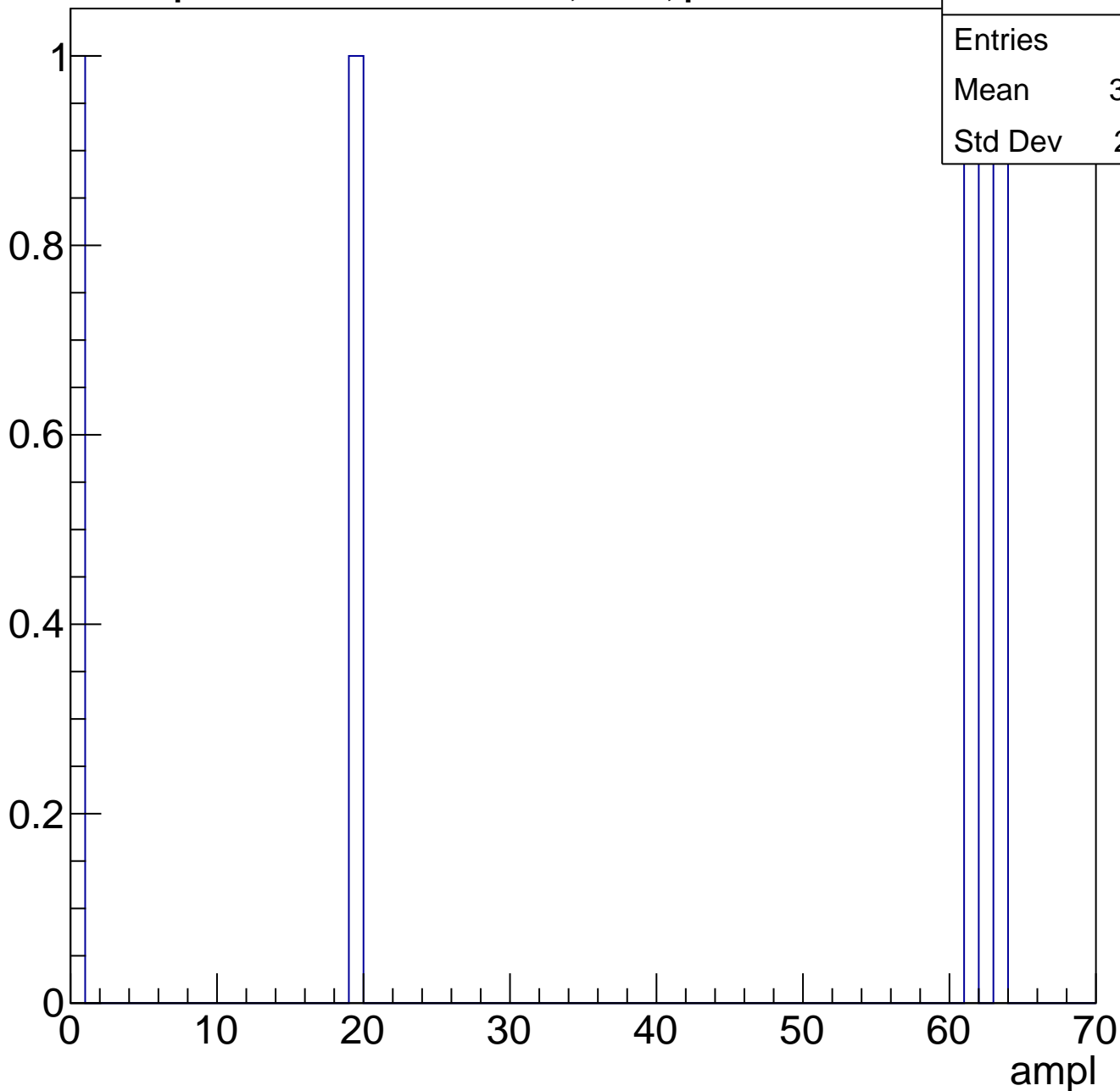
Entries	30
Mean	58.63
Std Dev	11.06



B0L000S, U17-ch48, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch49, adc0

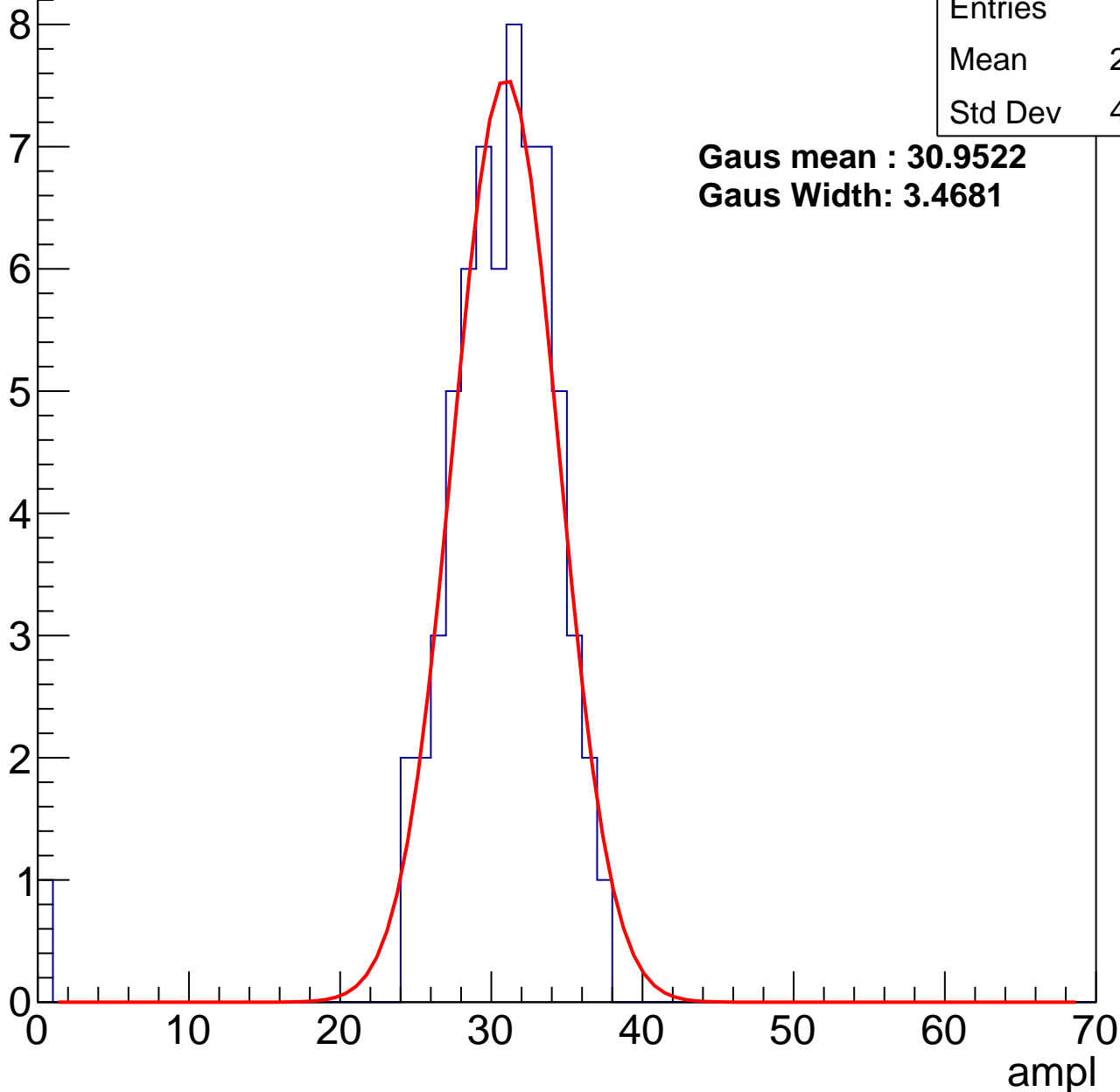
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	29.98
Std Dev	4.837

Gaus mean : 30.9522

Gaus Width: 3.4681



B0L000S, U17-ch49, adc1

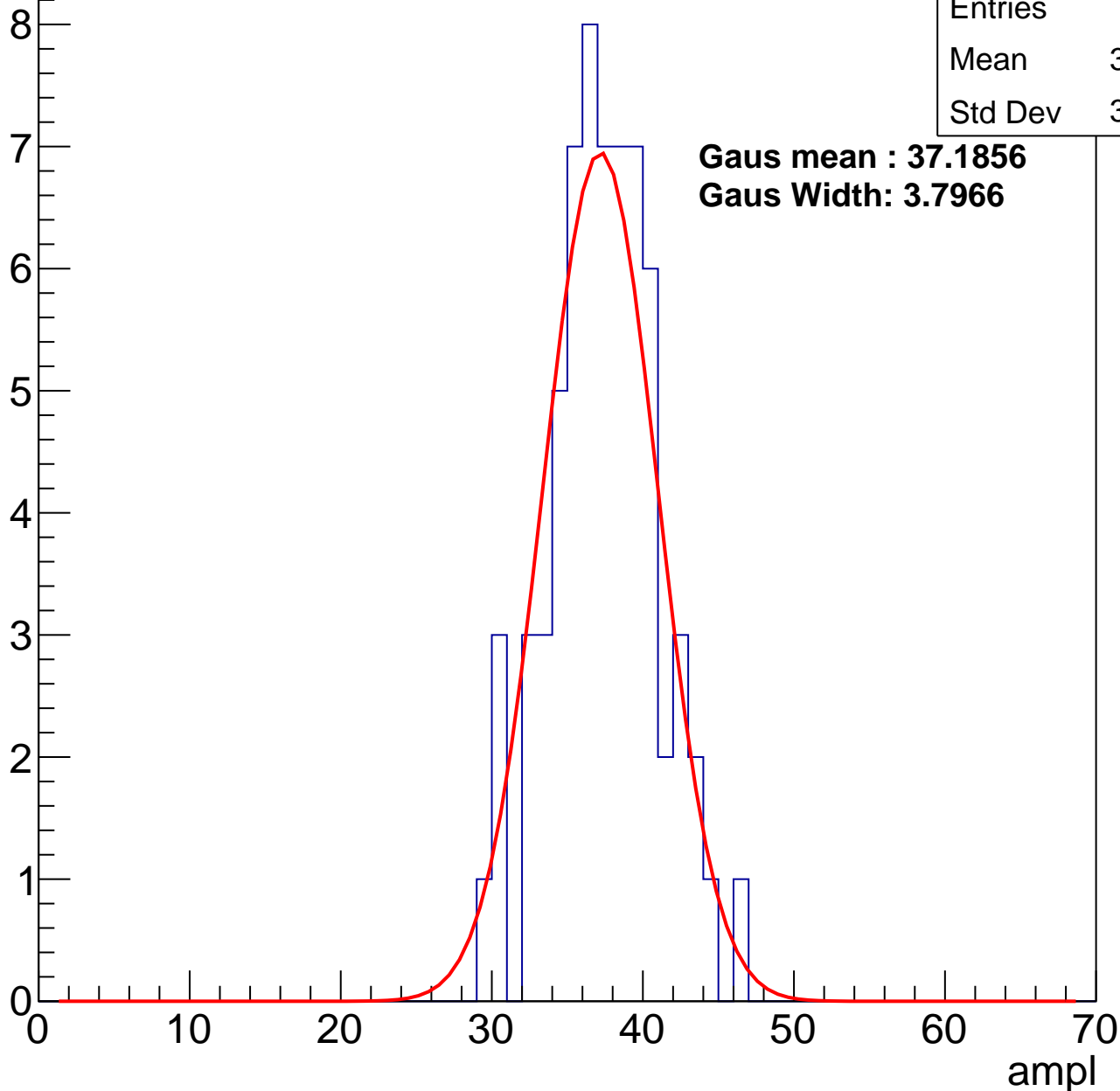
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	36.95
Std Dev	3.509

Gaus mean : 37.1856

Gaus Width: 3.7966



B0L000S, U17-ch49, adc2

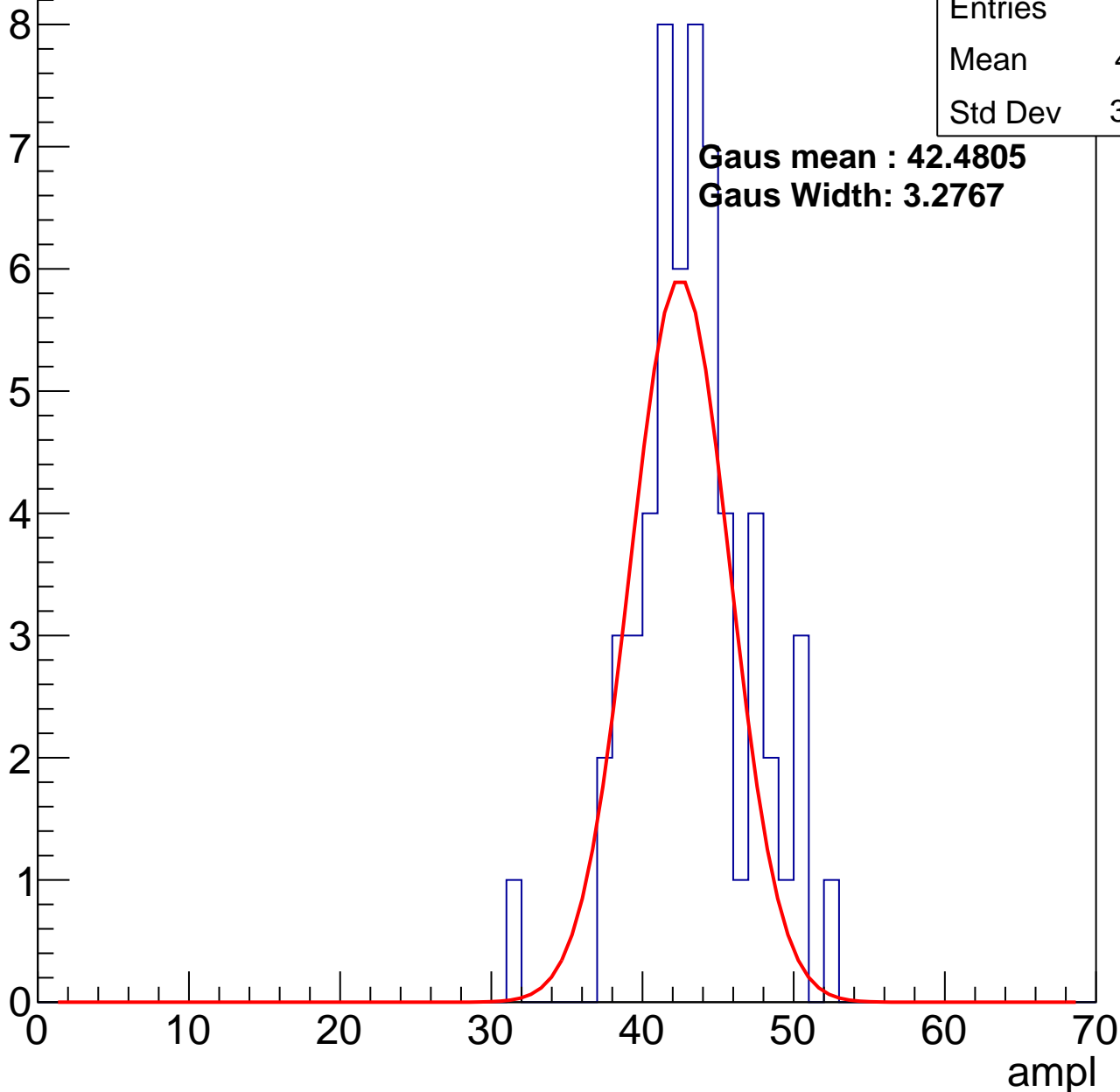
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	42.91
Std Dev	3.766

Gaus mean : 42.4805

Gaus Width: 3.2767



B0L000S, U17-ch49, adc3

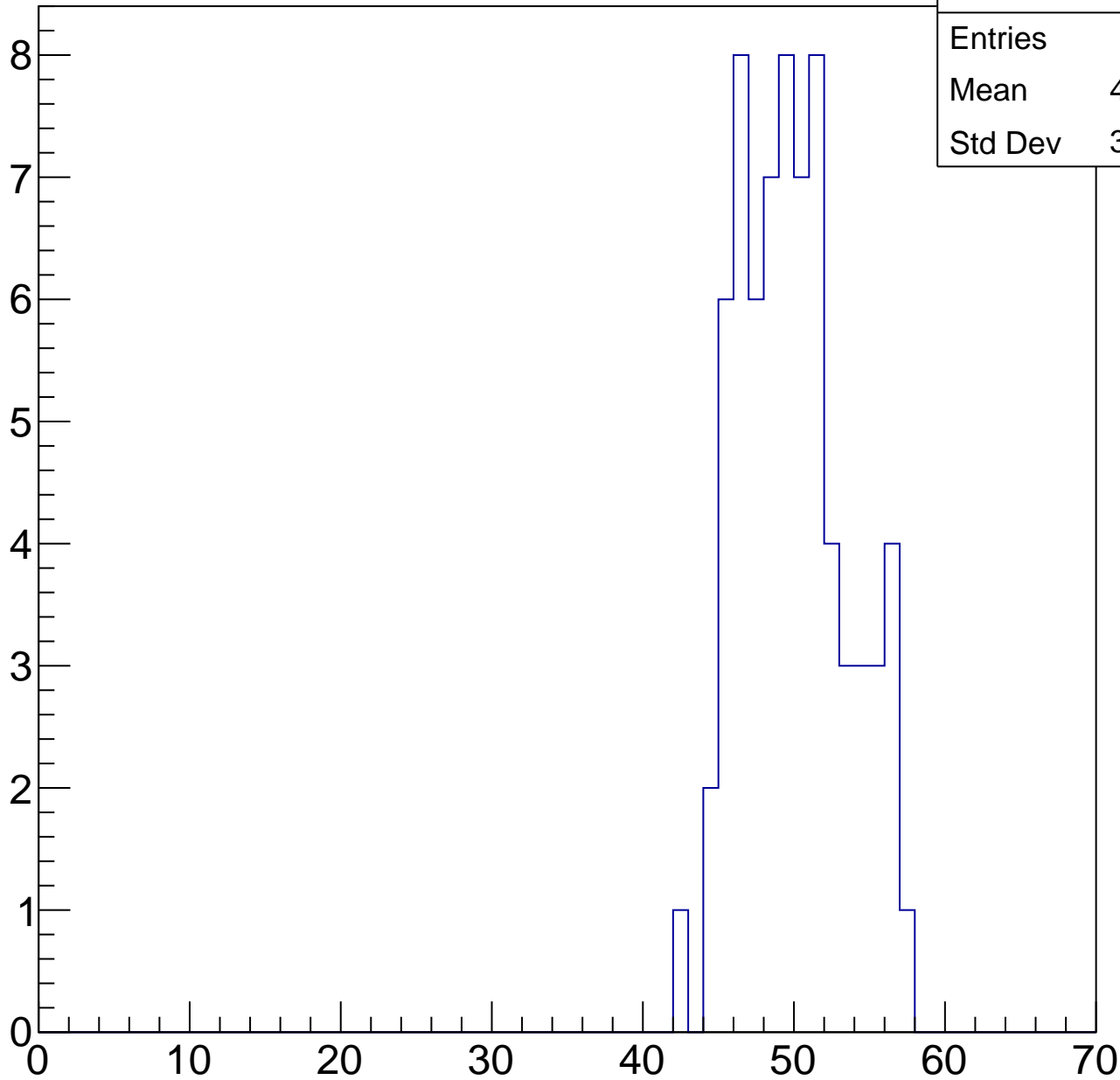
calib_packv5_042523_0143.root, FC#5, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	71
Mean	49.45
Std Dev	3.459

ampl

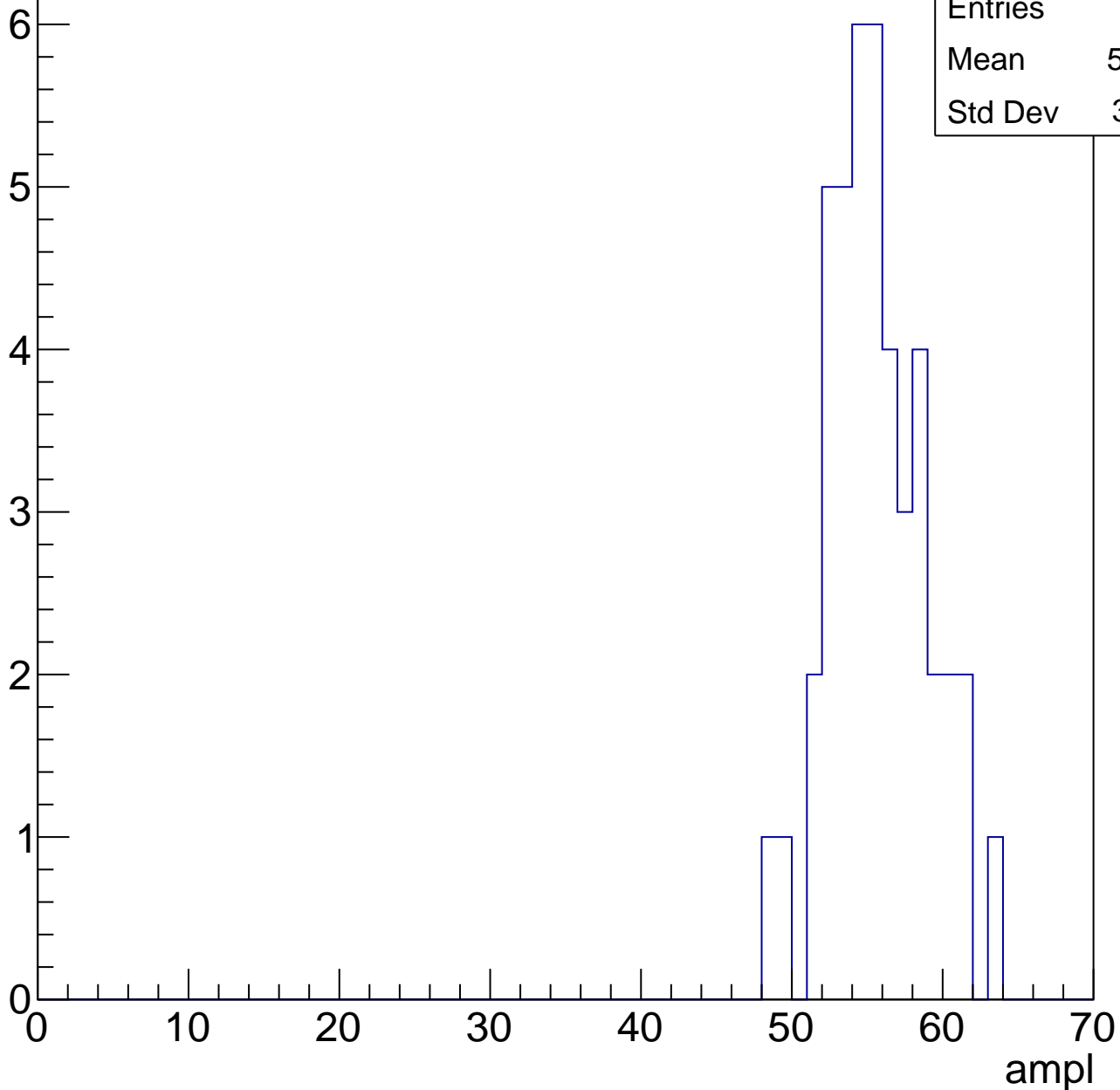


B0L000S, U17-ch49, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

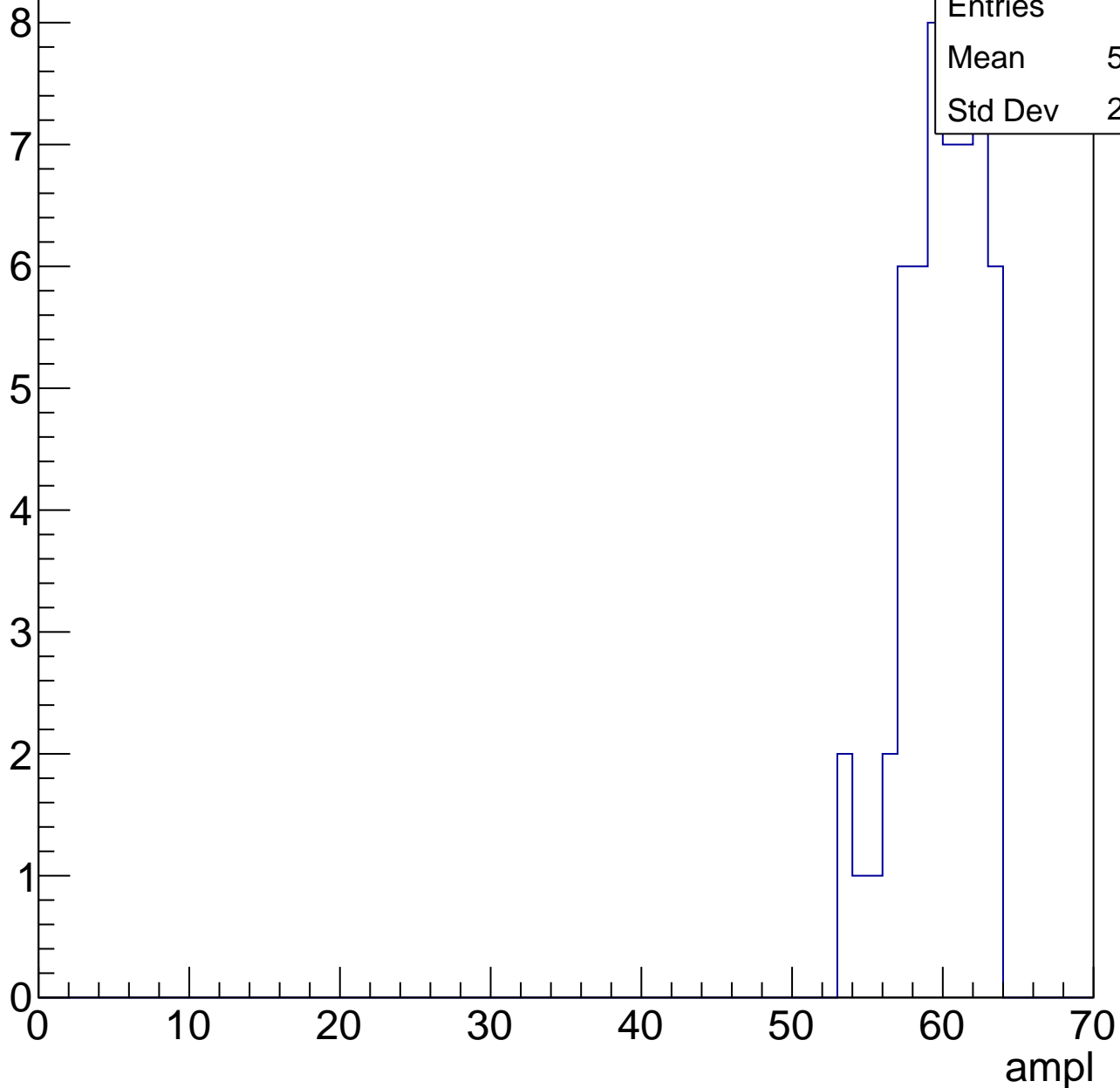
Entries	44
Mean	55.18
Std Dev	3.221



B0L000S, U17-ch49, adc5

calib_packv5_042523_0143.root, FC#5, port B1

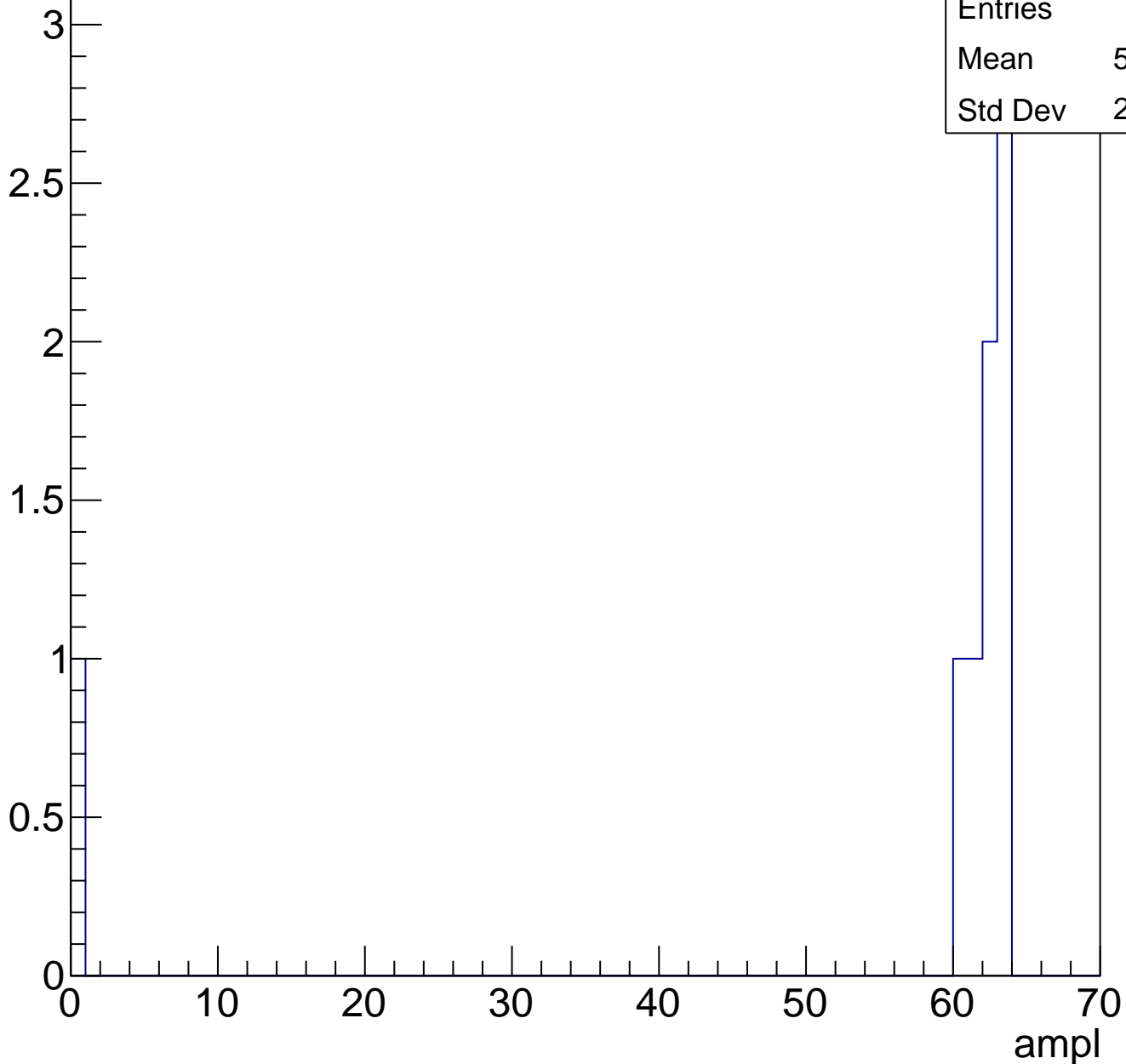
Entry



B0L000S, U17-ch49, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

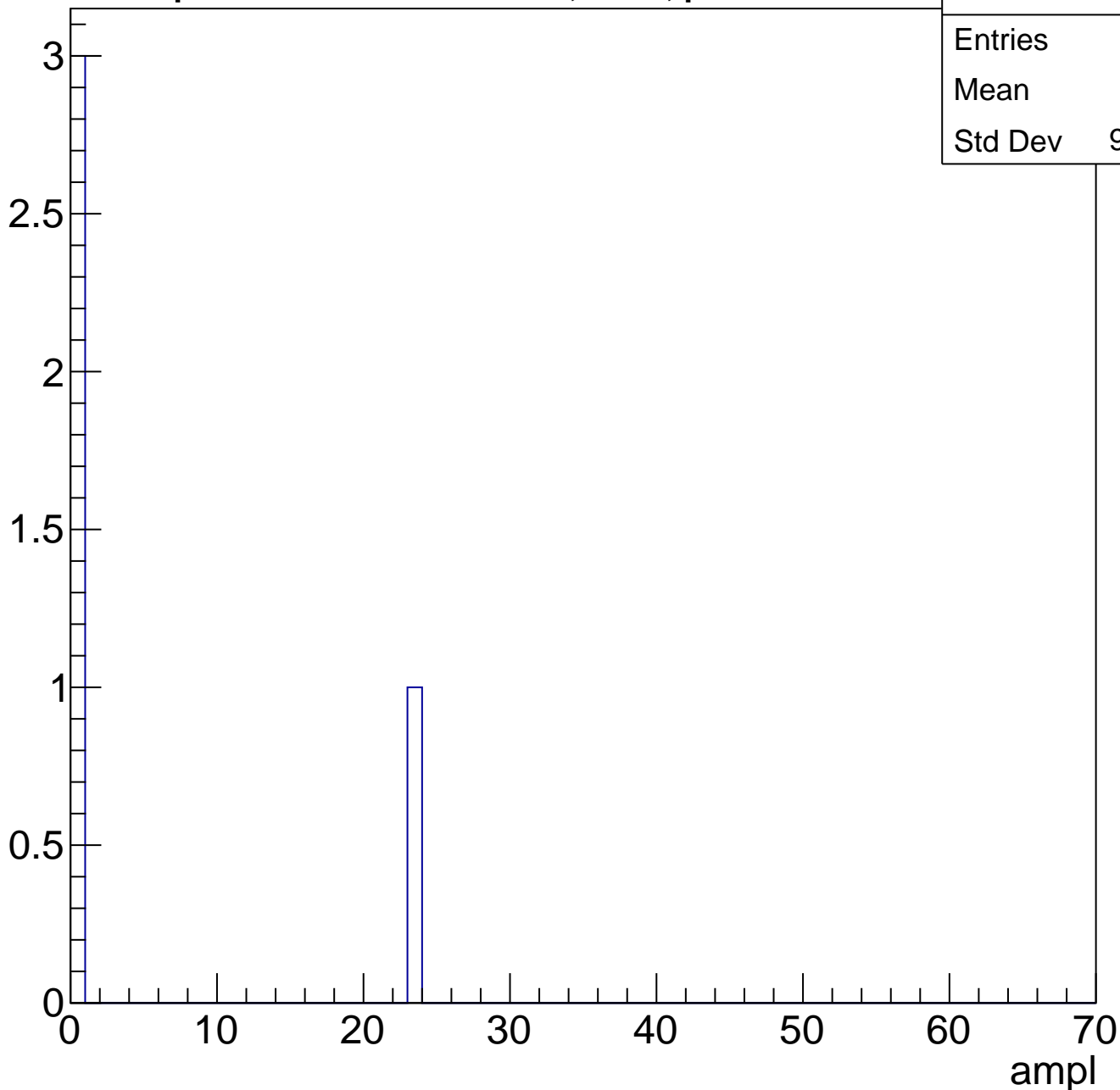


Entries	8
Mean	54.25
Std Dev	20.53

B0L000S, U17-ch49, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch50, adc0

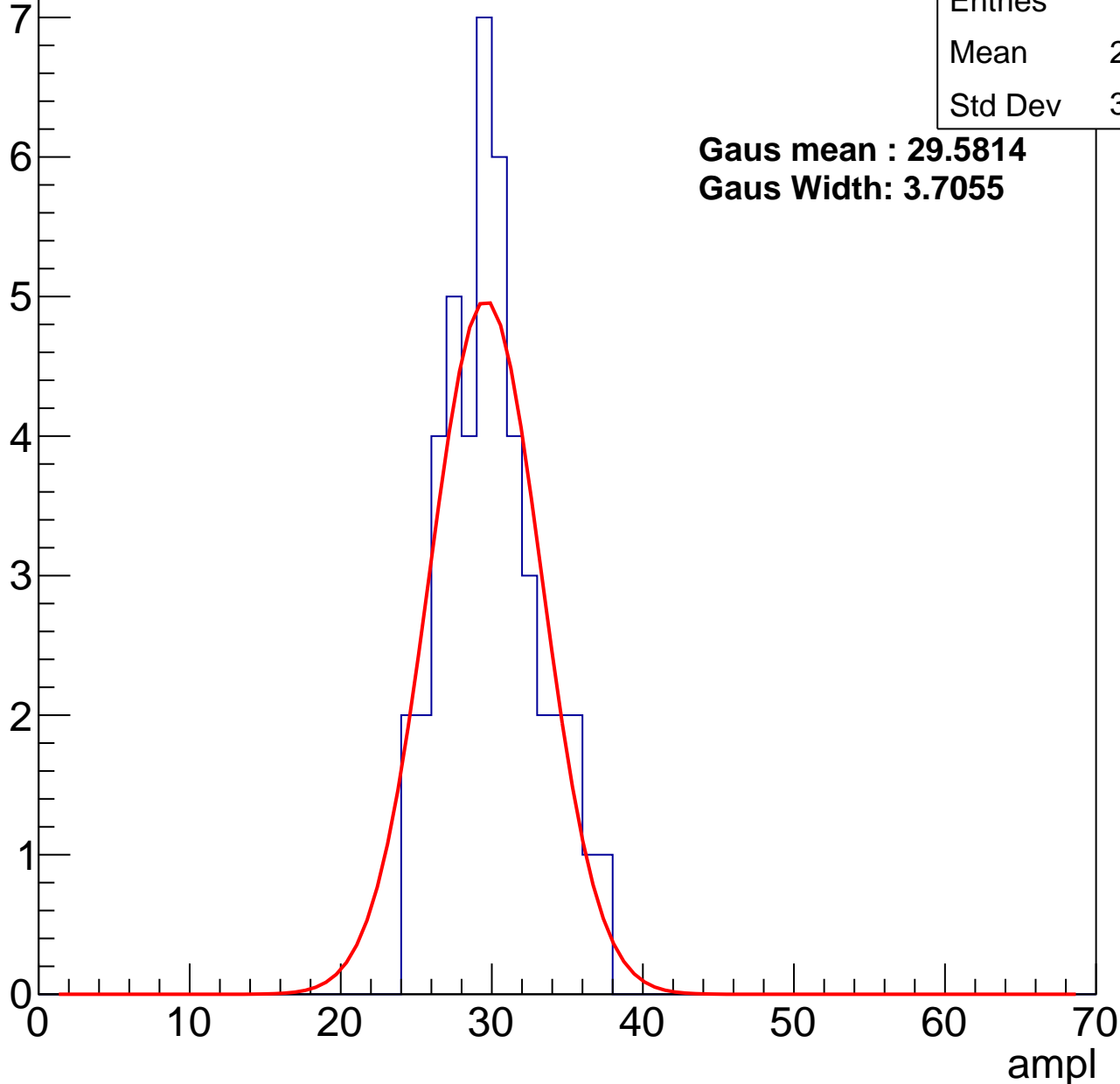
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	45
Mean	29.53
Std Dev	3.145

Gaus mean : 29.5814

Gaus Width: 3.7055



B0L000S, U17-ch50, adc1

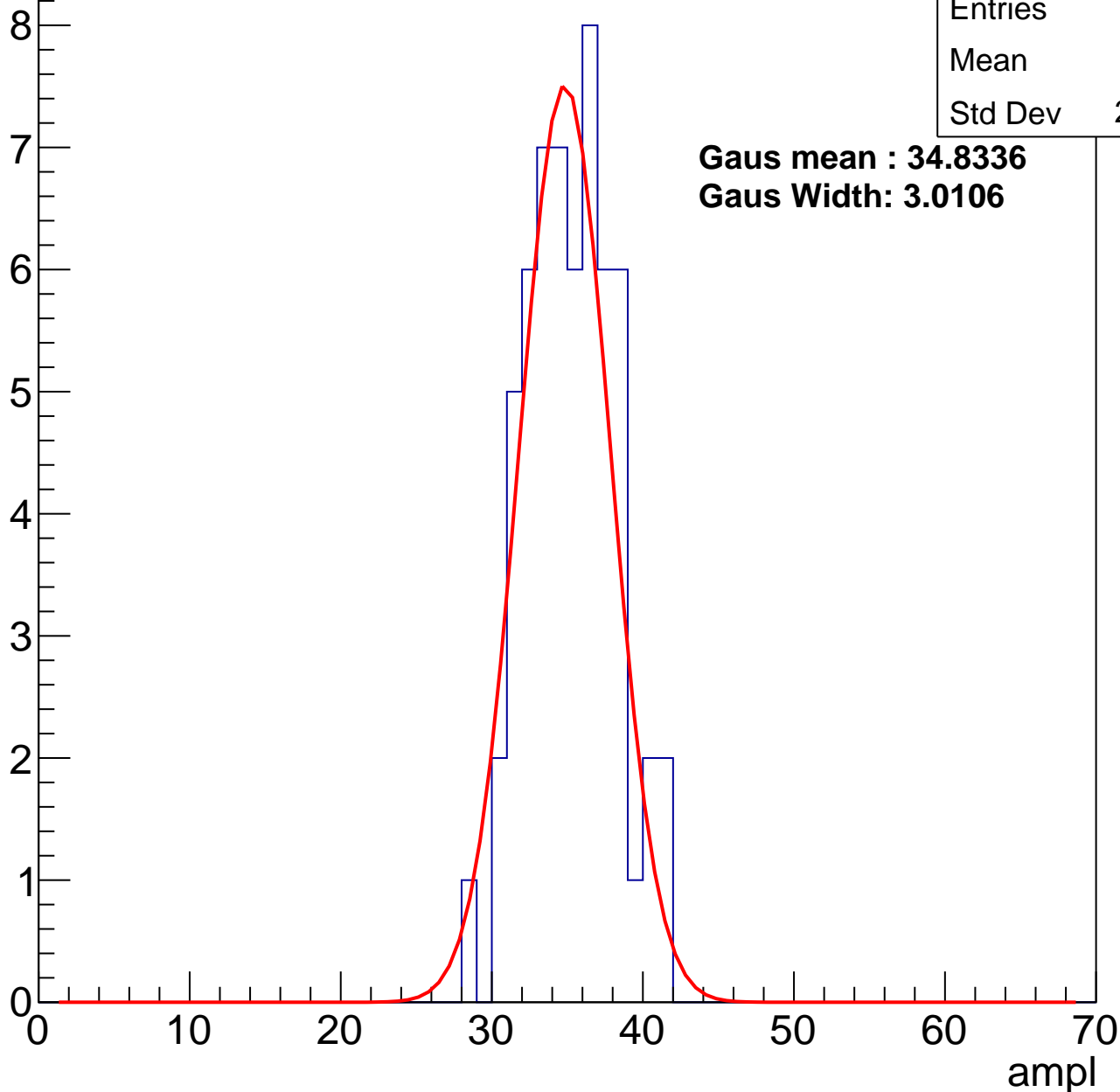
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	34.8
Std Dev	2.881

Gaus mean : 34.8336

Gaus Width: 3.0106



B0L000S, U17-ch50, adc2

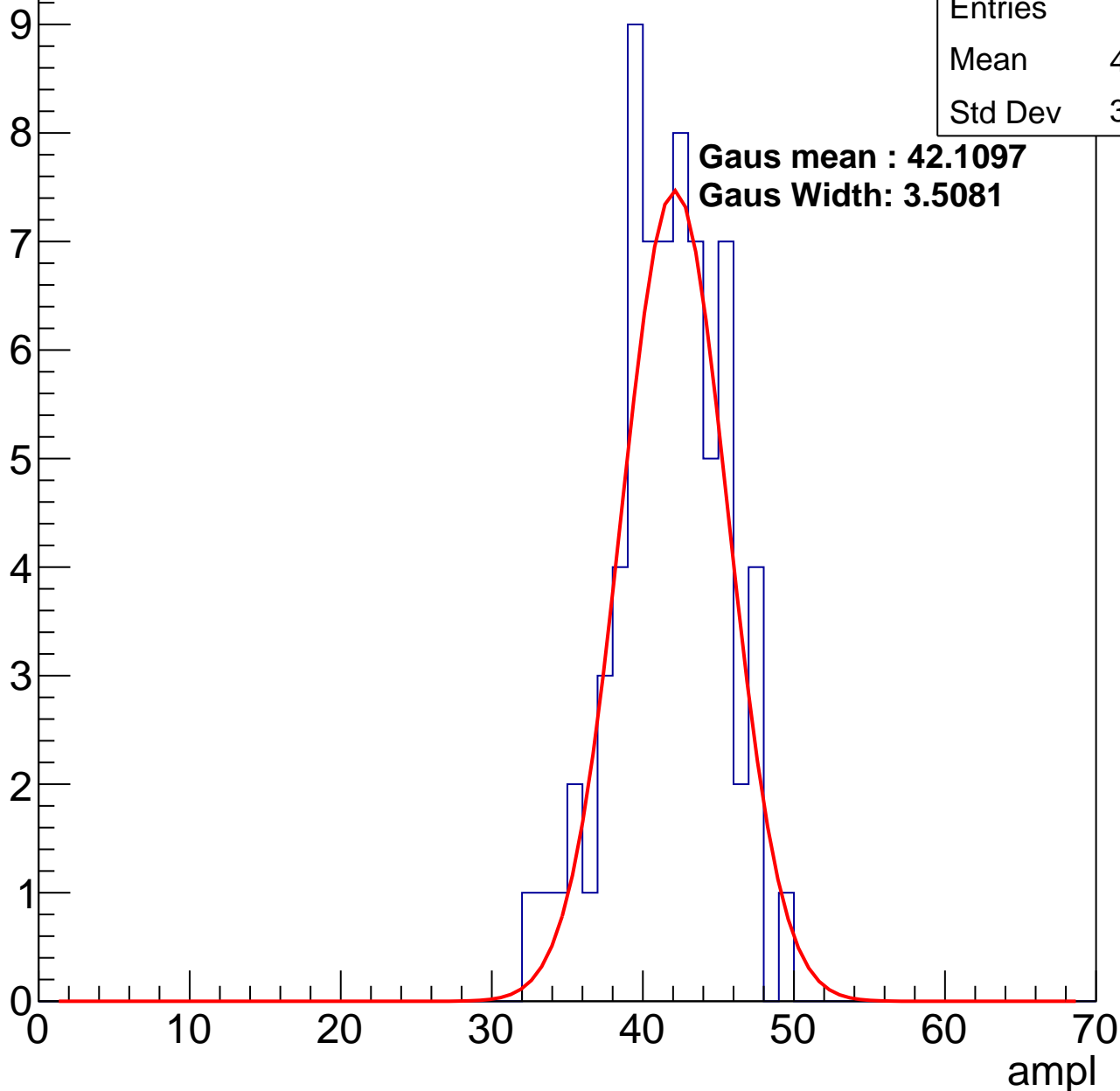
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	41.24
Std Dev	3.515

Gaus mean : 42.1097

Gaus Width: 3.5081

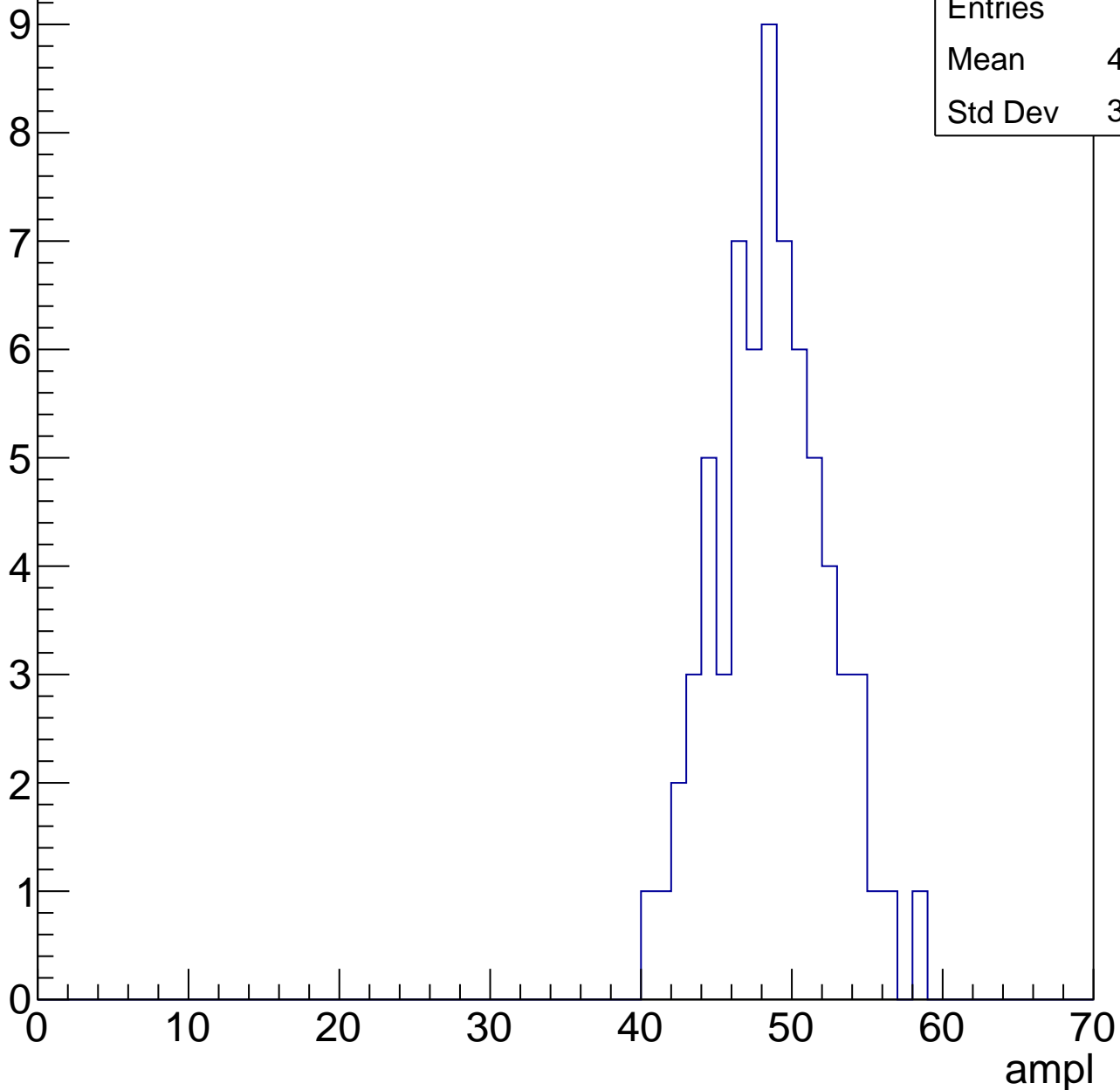


B0L000S, U17-ch50, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	48.25
Std Dev	3.704

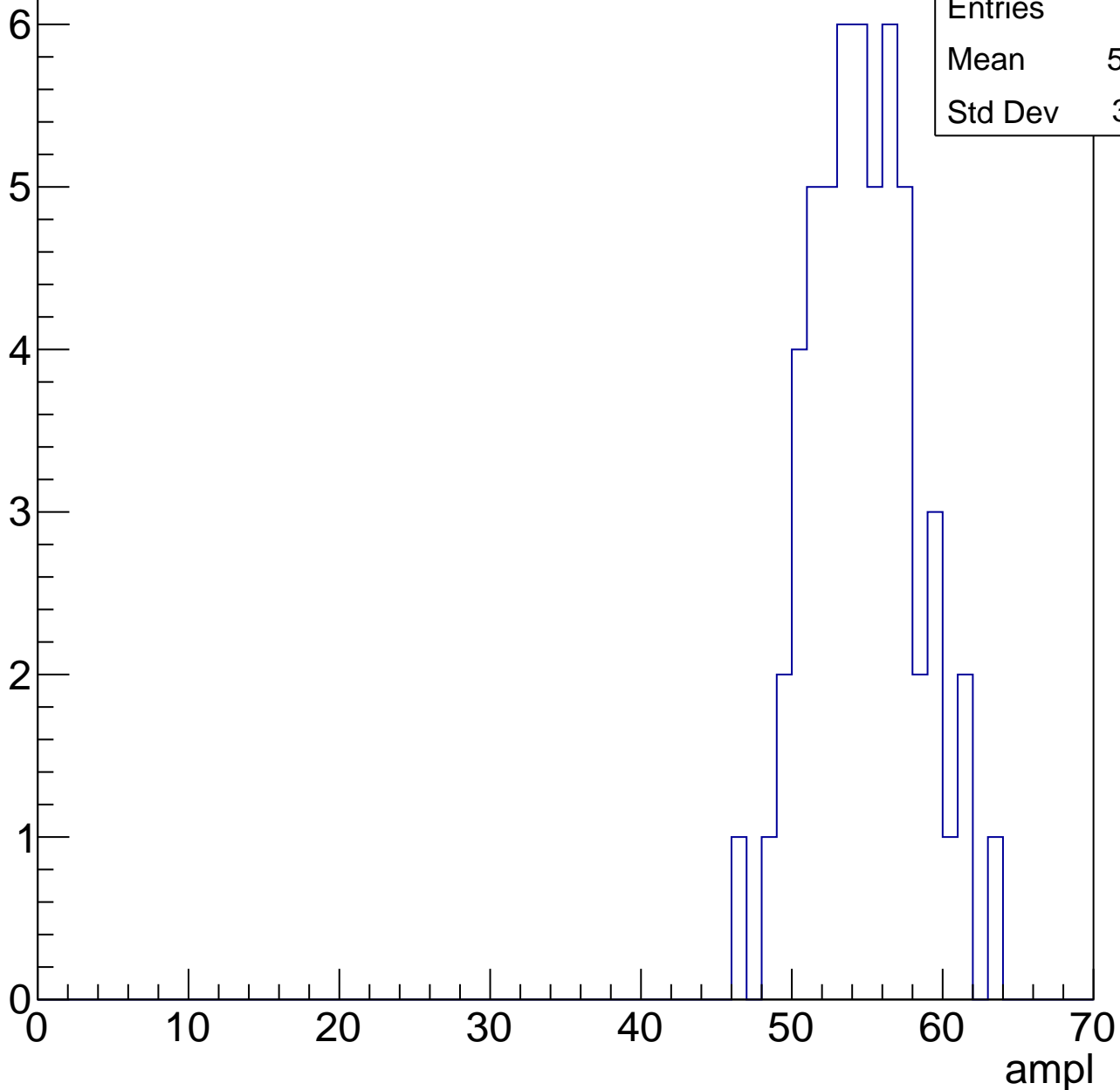


B0L000S, U17-ch50, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

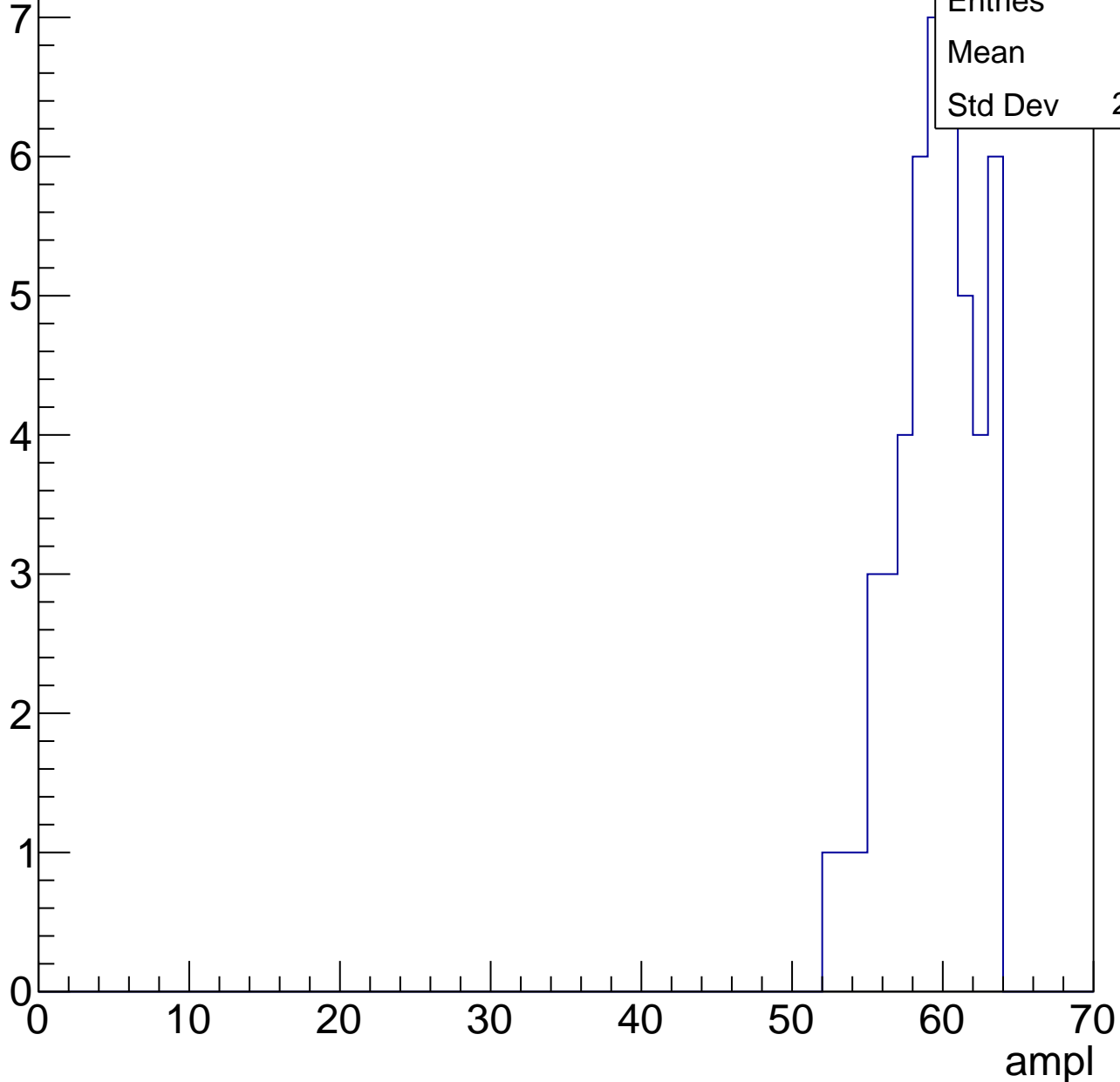
Entries	55
Mean	54.24
Std Dev	3.511



B0L000S, U17-ch50, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



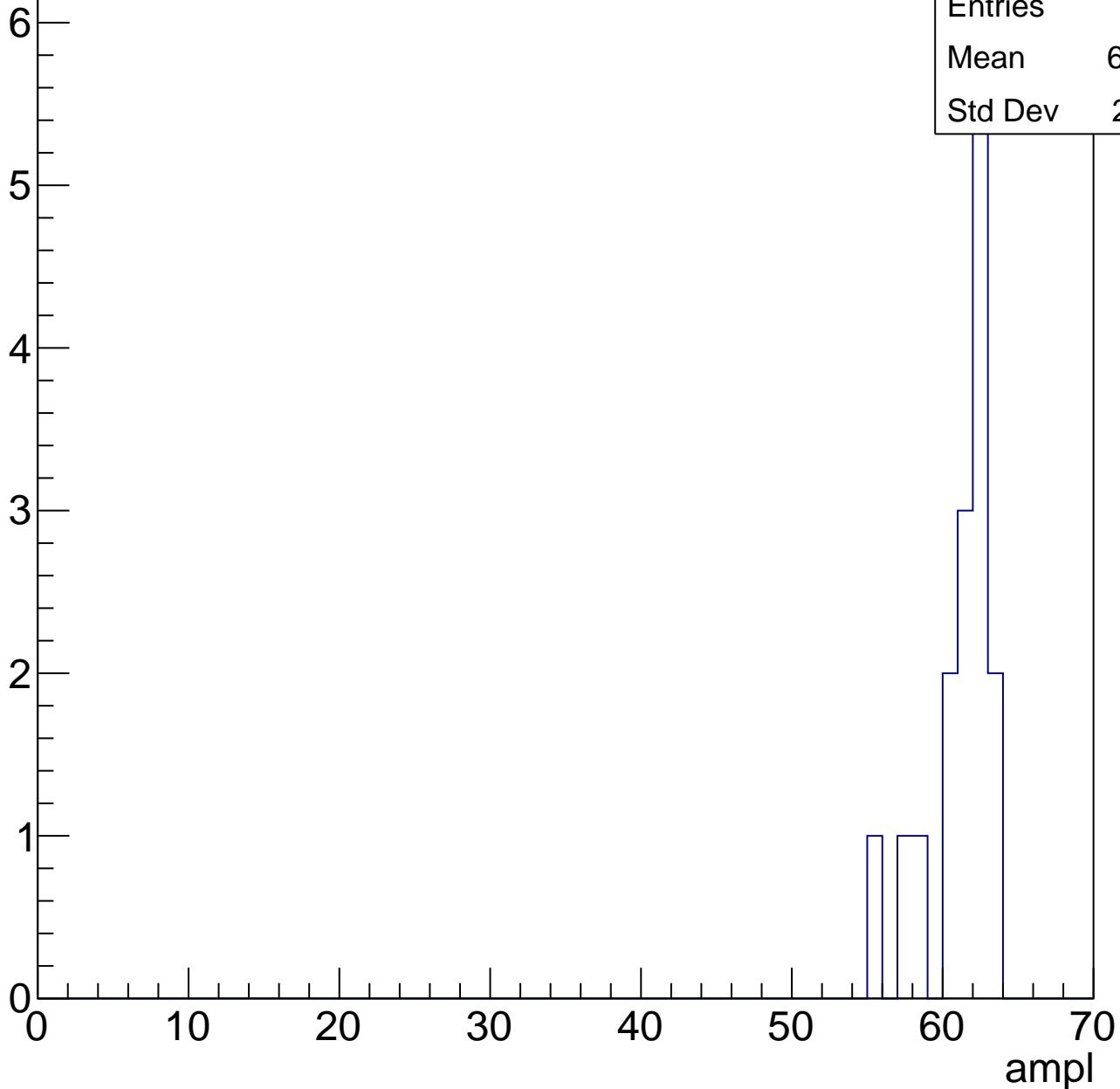
Entries	48
Mean	59
Std Dev	2.761

B0L000S, U17-ch50, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

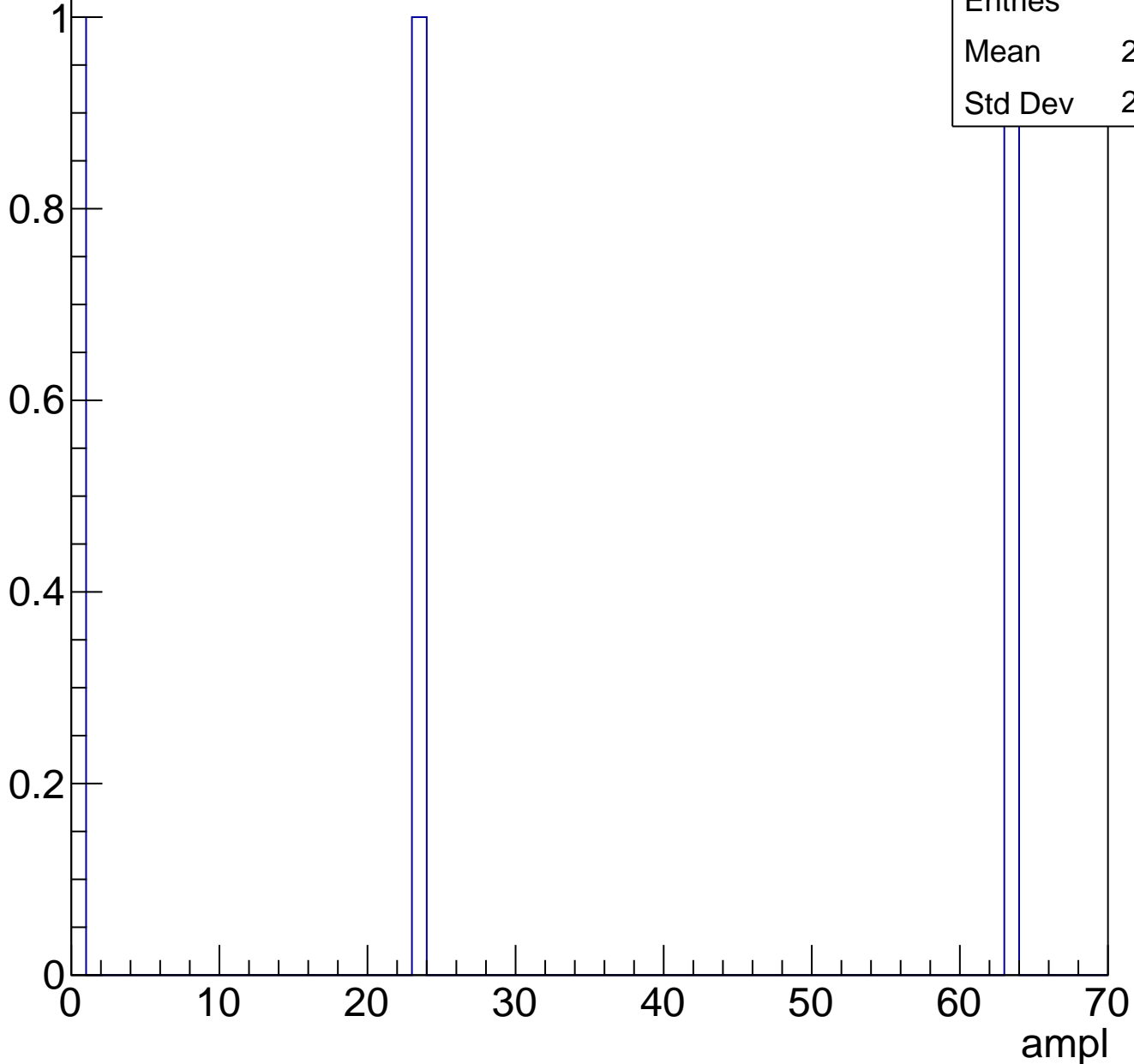
Entries	16
Mean	60.69
Std Dev	2.171



B0L000S, U17-ch50, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	28.67
Std Dev	26.03

B0L000S, U17-ch51, adc0

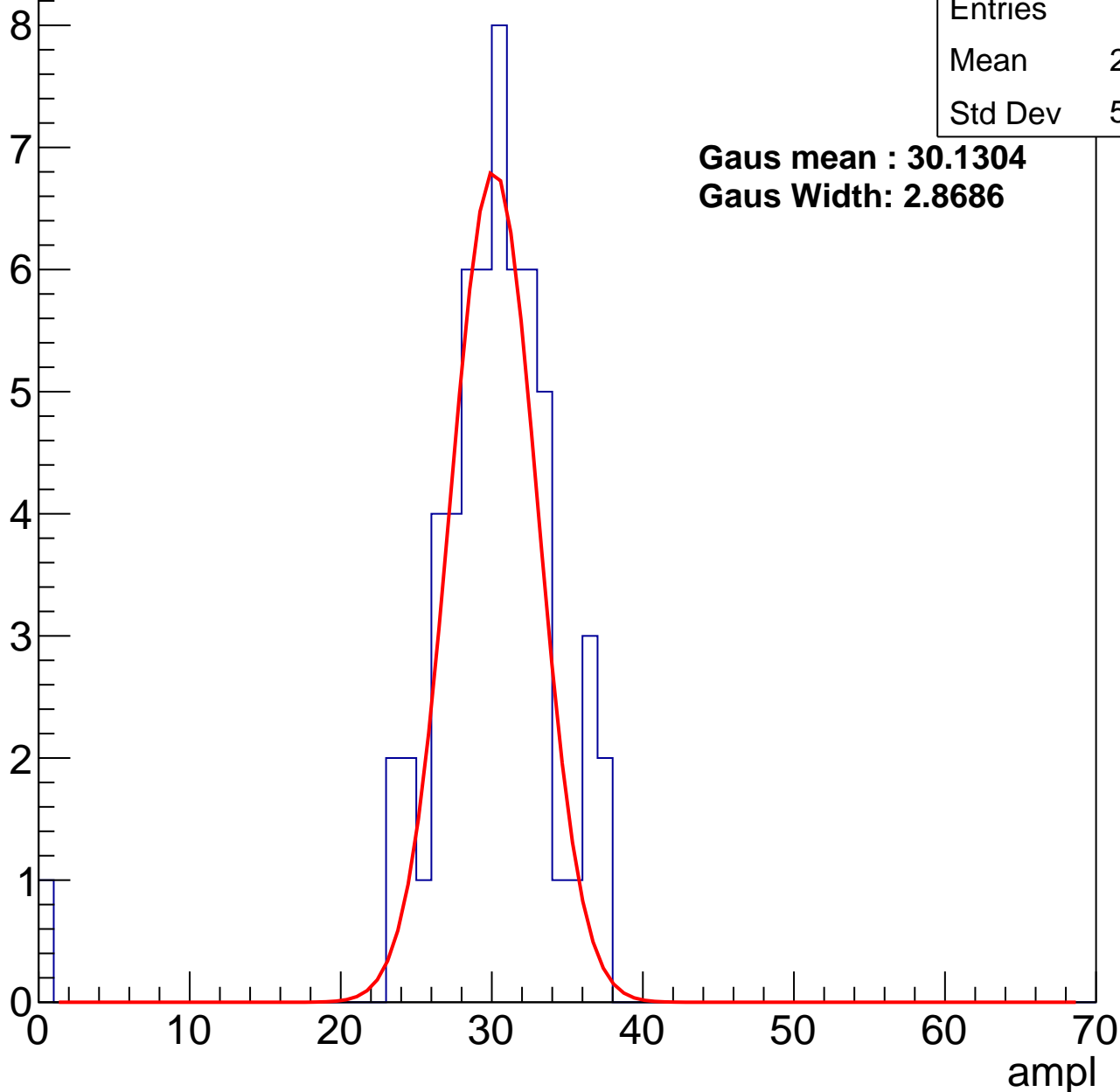
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	29.43
Std Dev	5.133

Gaus mean : 30.1304

Gaus Width: 2.8686



B0L000S, U17-ch51, adc1

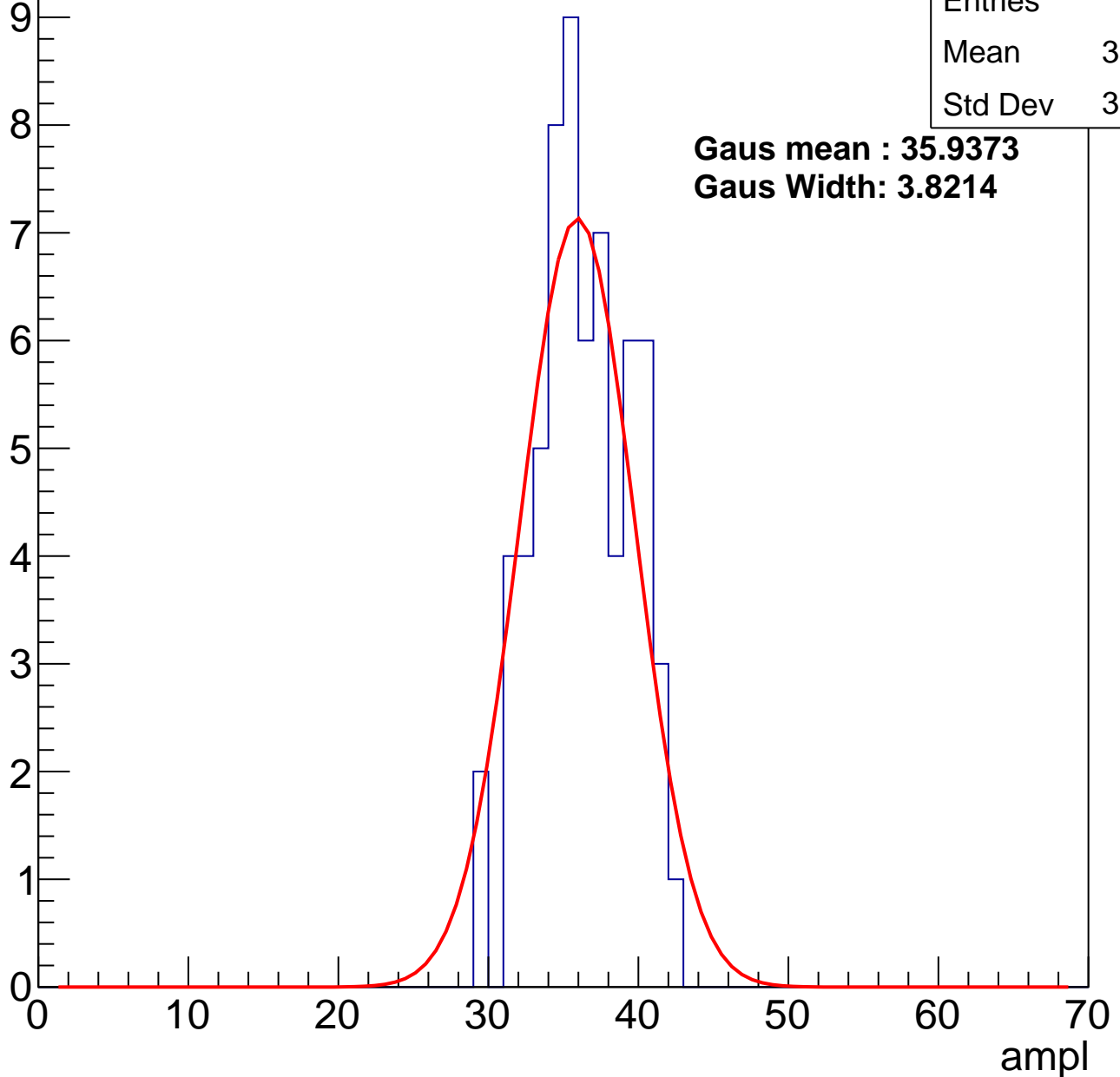
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	35.82
Std Dev	3.113

Gaus mean : 35.9373

Gaus Width: 3.8214



B0L000S, U17-ch51, adc2

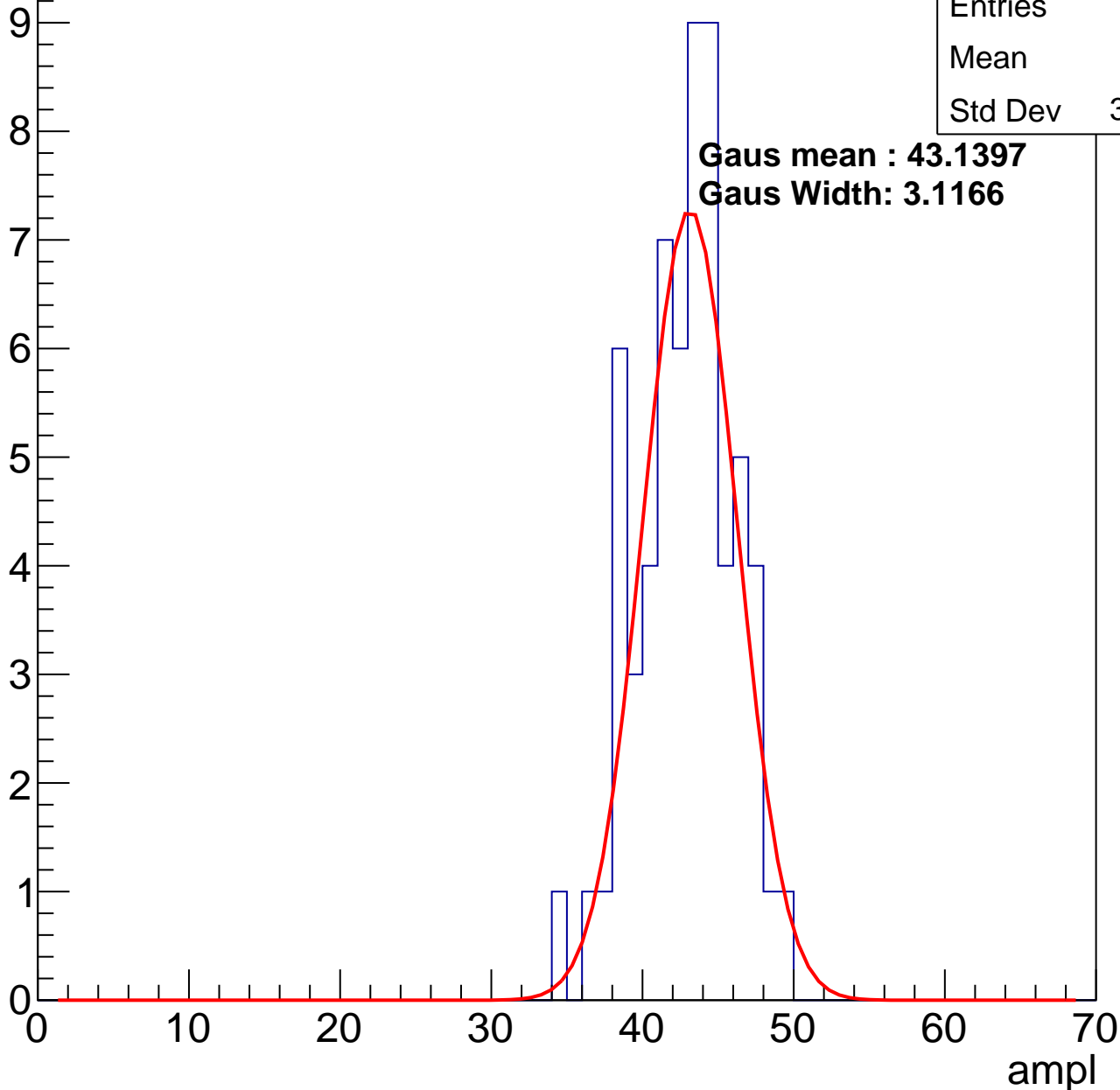
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	42.4
Std Dev	3.129

Gaus mean : 43.1397

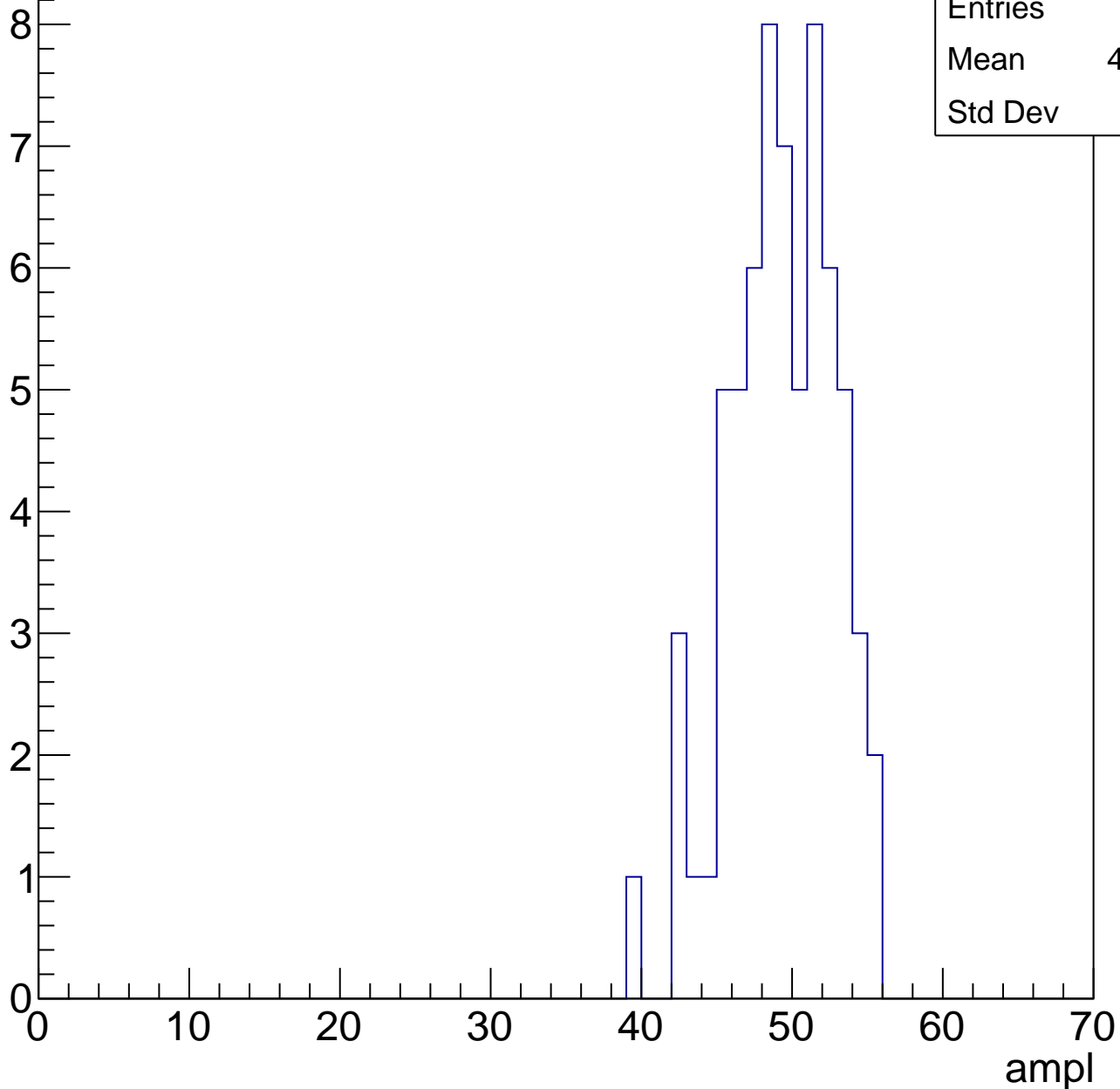
Gaus Width: 3.1166



B0L000S, U17-ch51, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

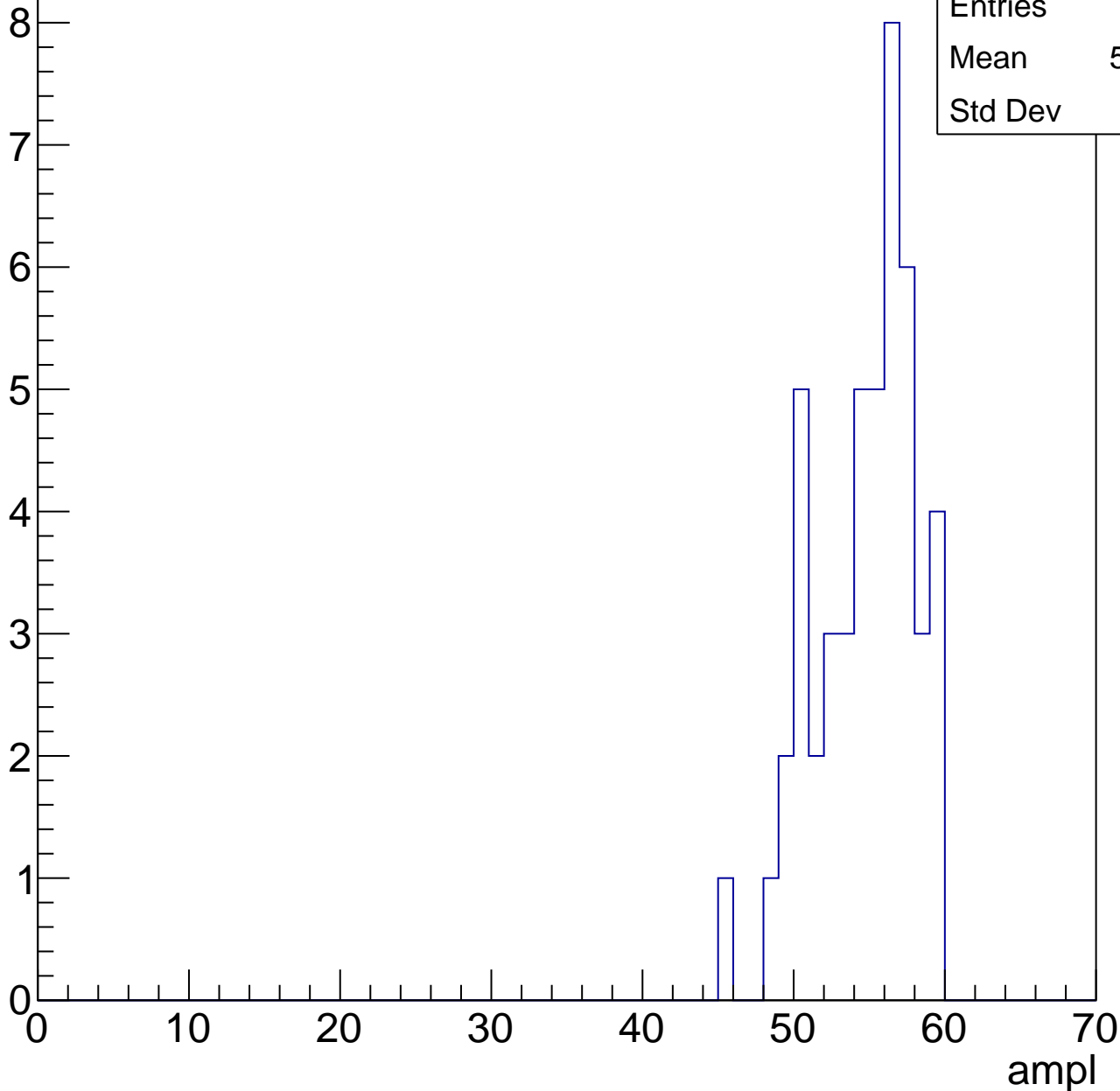


B0L000S, U17-ch51, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

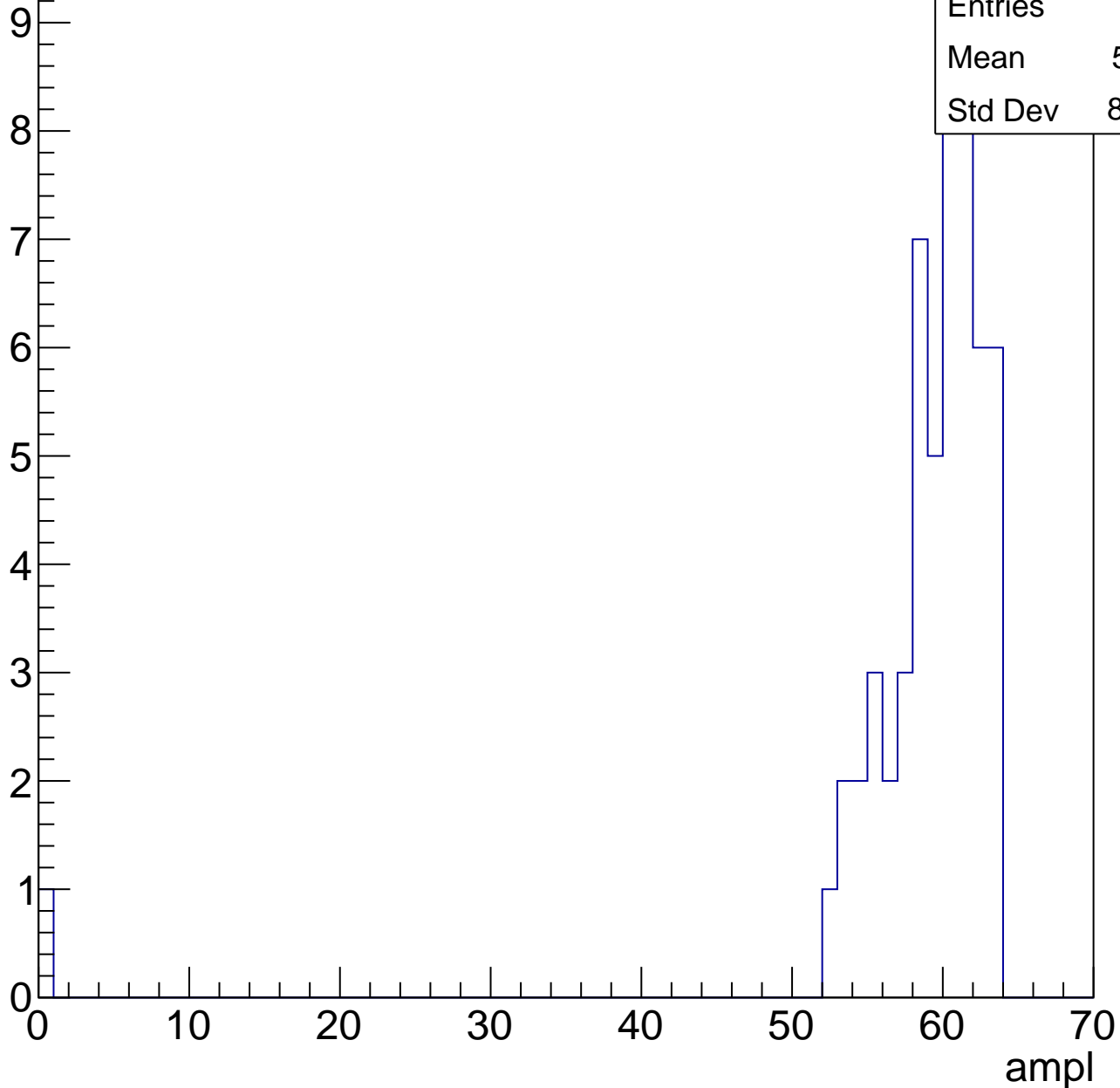
Entries	48
Mean	54.23
Std Dev	3.28



B0L000S, U17-ch51, adc5

calib_packv5_042523_0143.root, FC#5, port B1

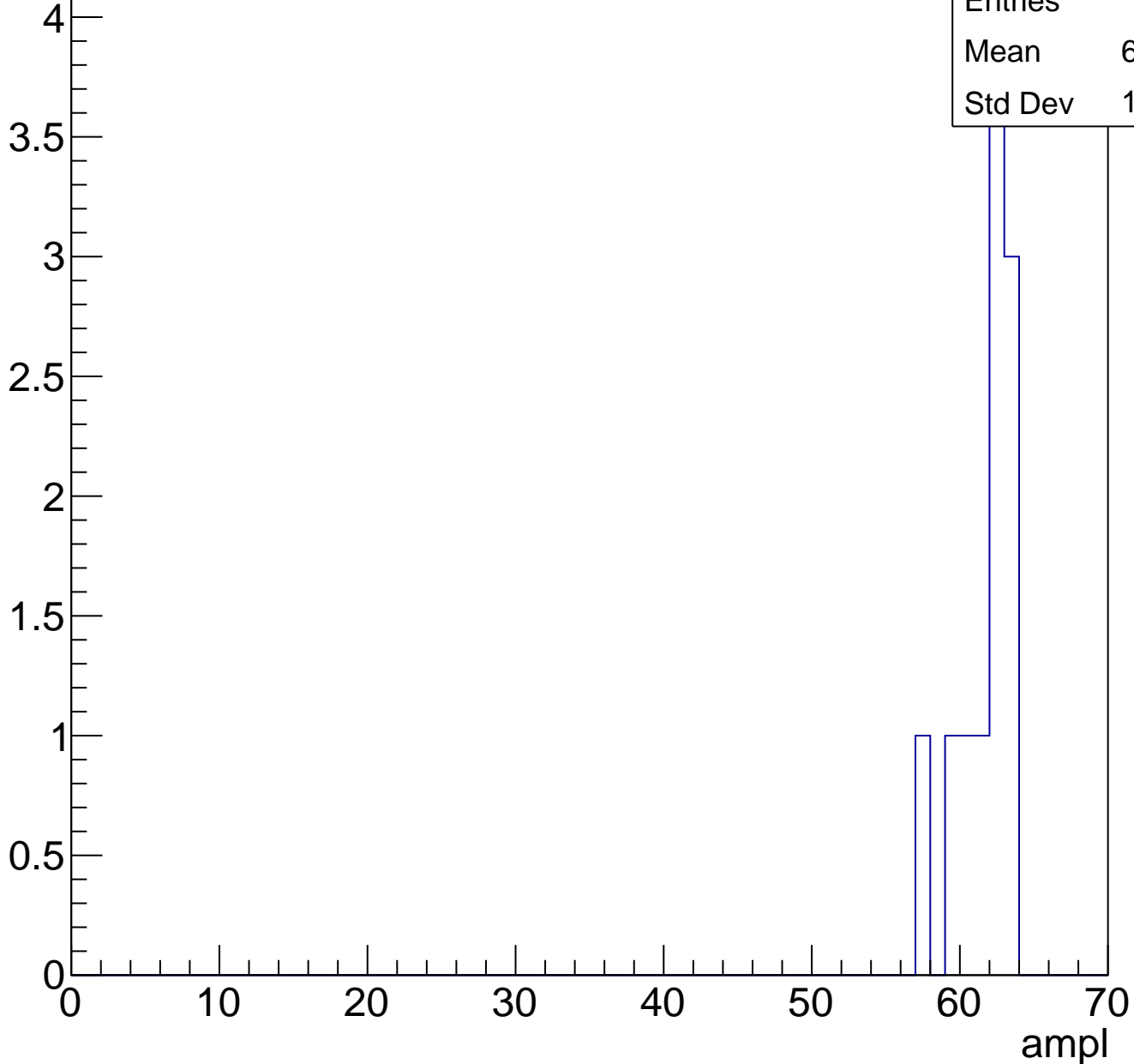
Entry



B0L000S, U17-ch51, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch51, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch52, adc0

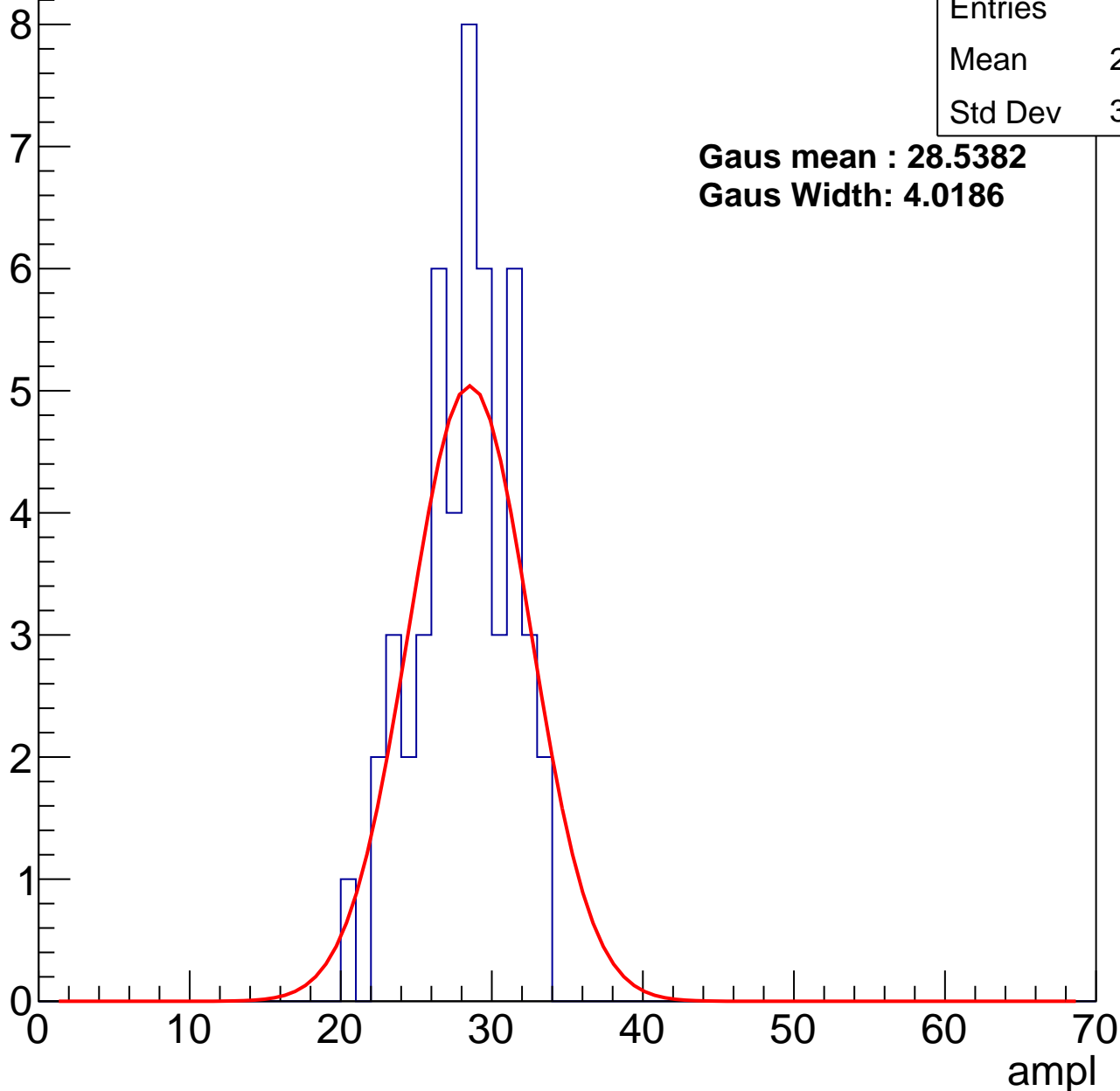
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	49
Mean	27.67
Std Dev	3.073

Gaus mean : 28.5382

Gaus Width: 4.0186



B0L000S, U17-ch52, adc1

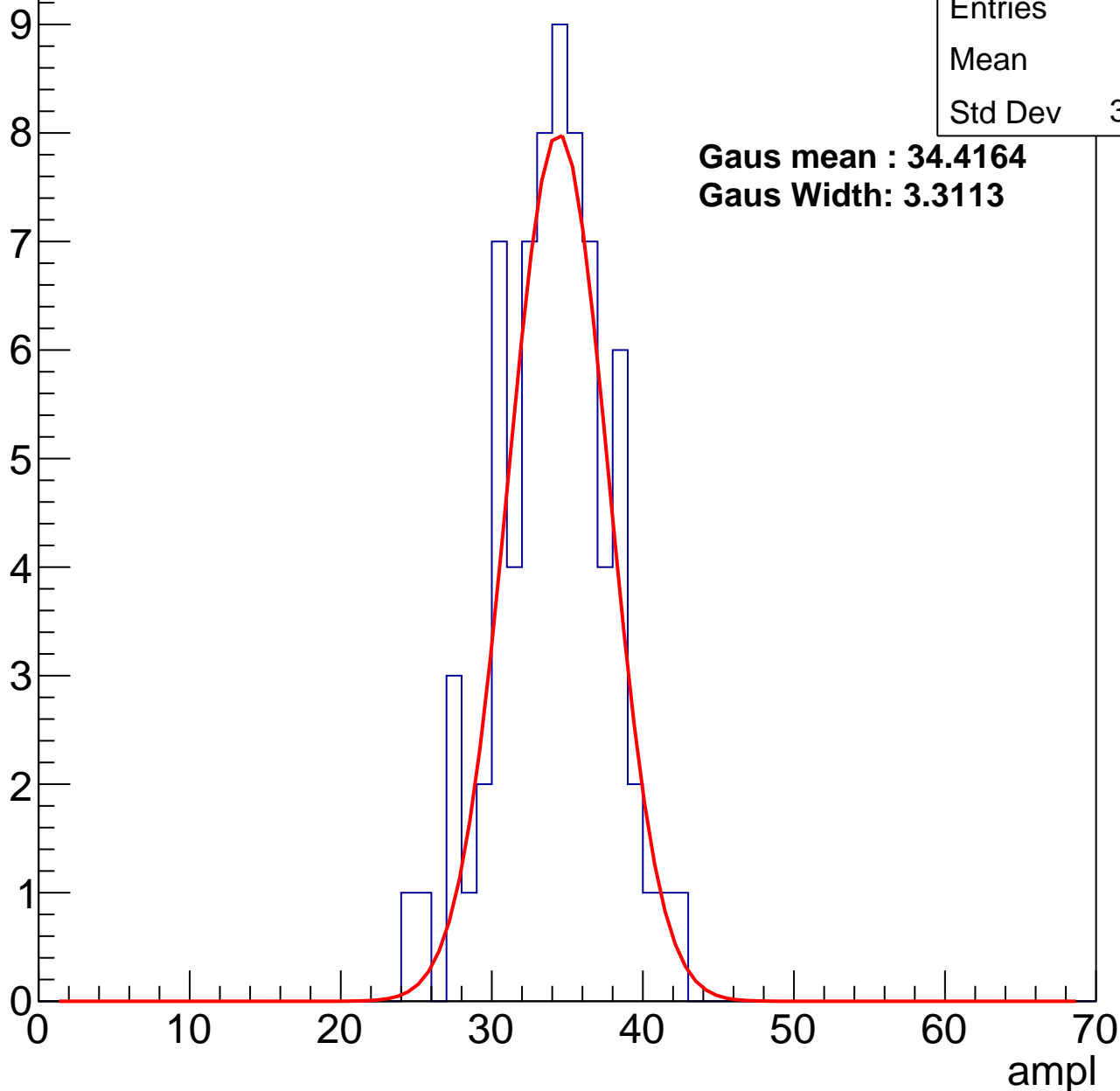
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	33.6
Std Dev	3.614

Gaus mean : 34.4164

Gaus Width: 3.3113



B0L000S, U17-ch52, adc2

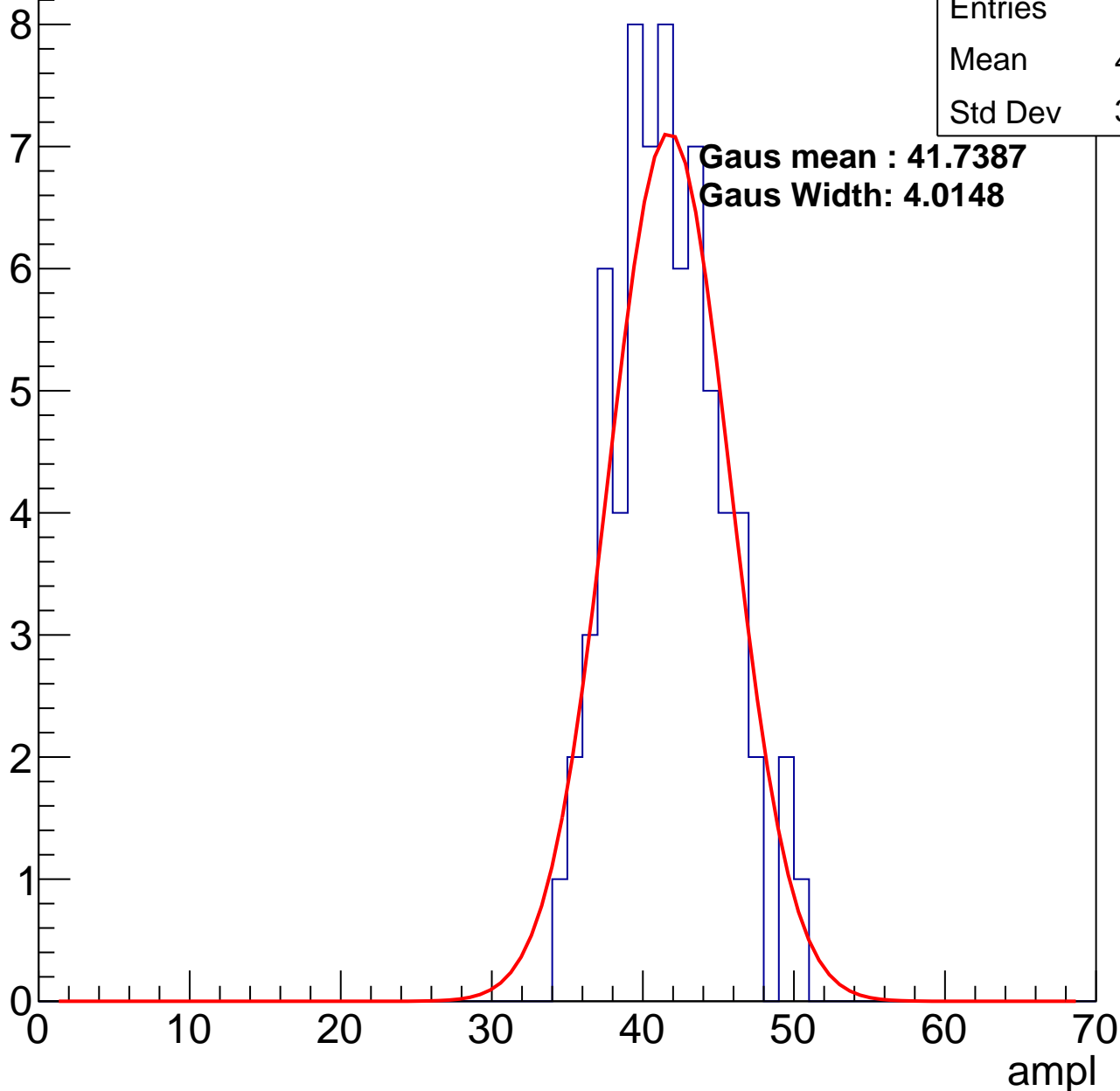
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	41.21
Std Dev	3.561

Gaus mean : 41.7387

Gaus Width: 4.0148

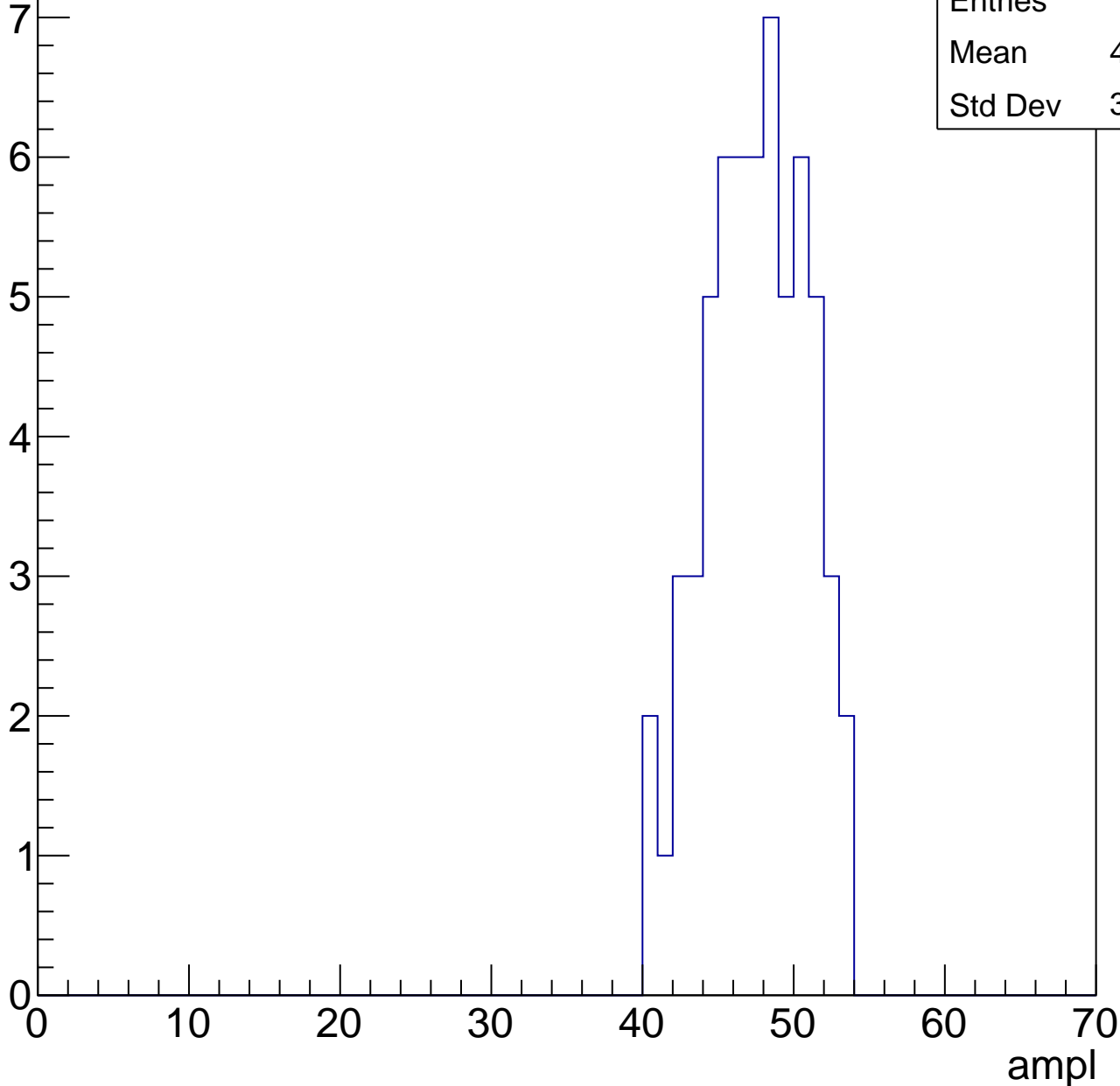


B0L000S, U17-ch52, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

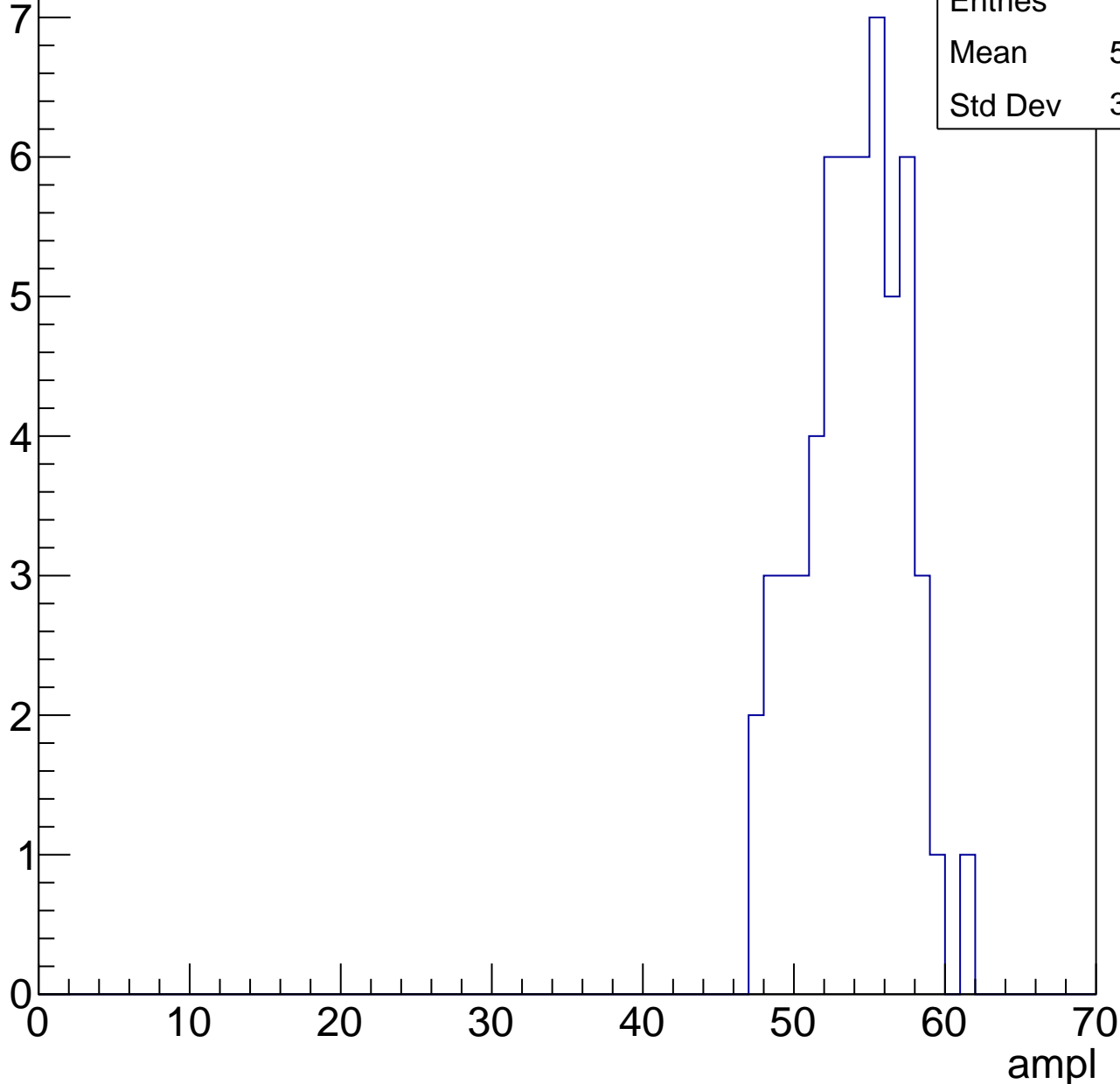
Entries	60
Mean	47.03
Std Dev	3.266



B0L000S, U17-ch52, adc4

calib_packv5_042523_0143.root, FC#5, port B1

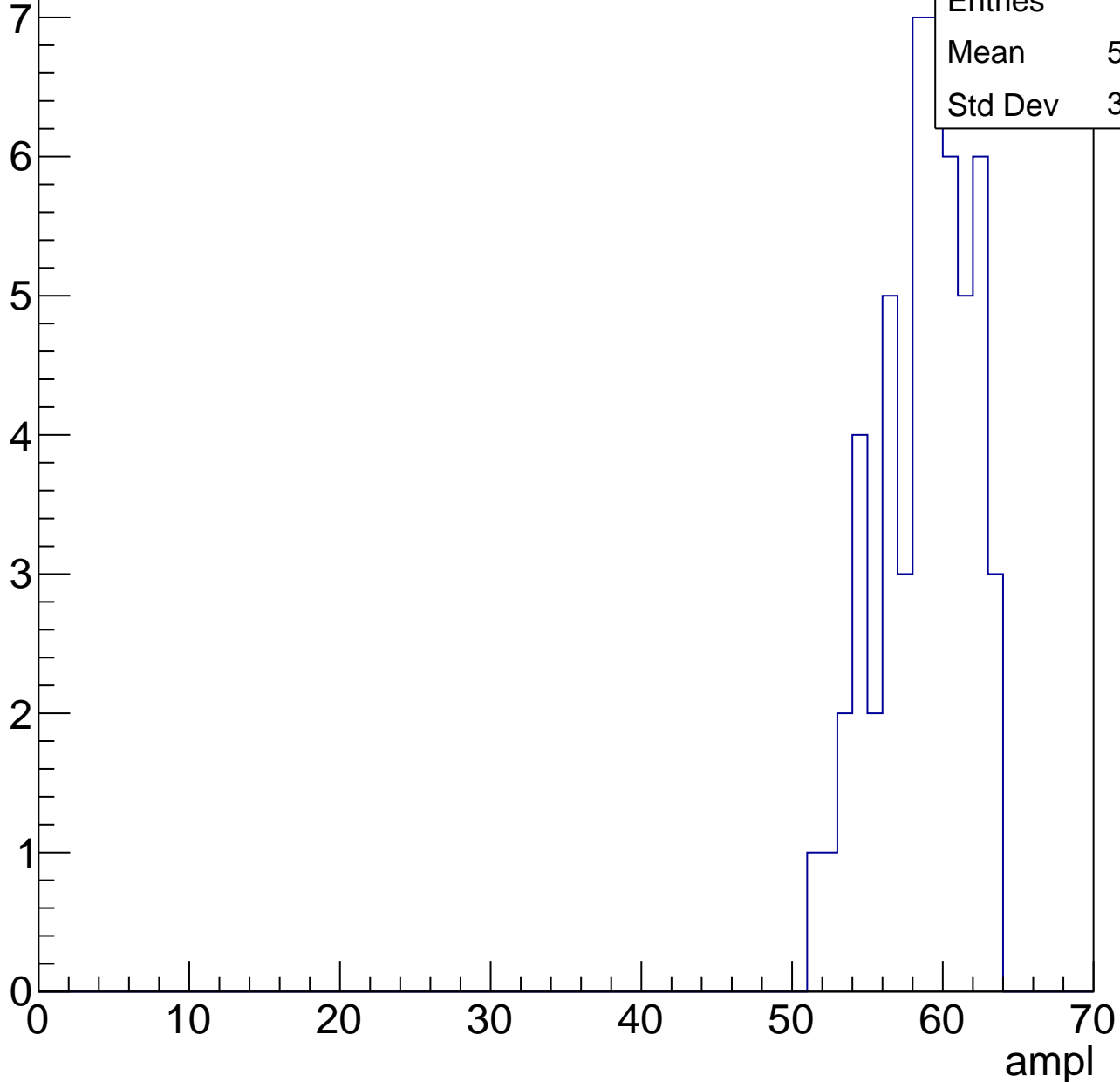
Entry



B0L000S, U17-ch52, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

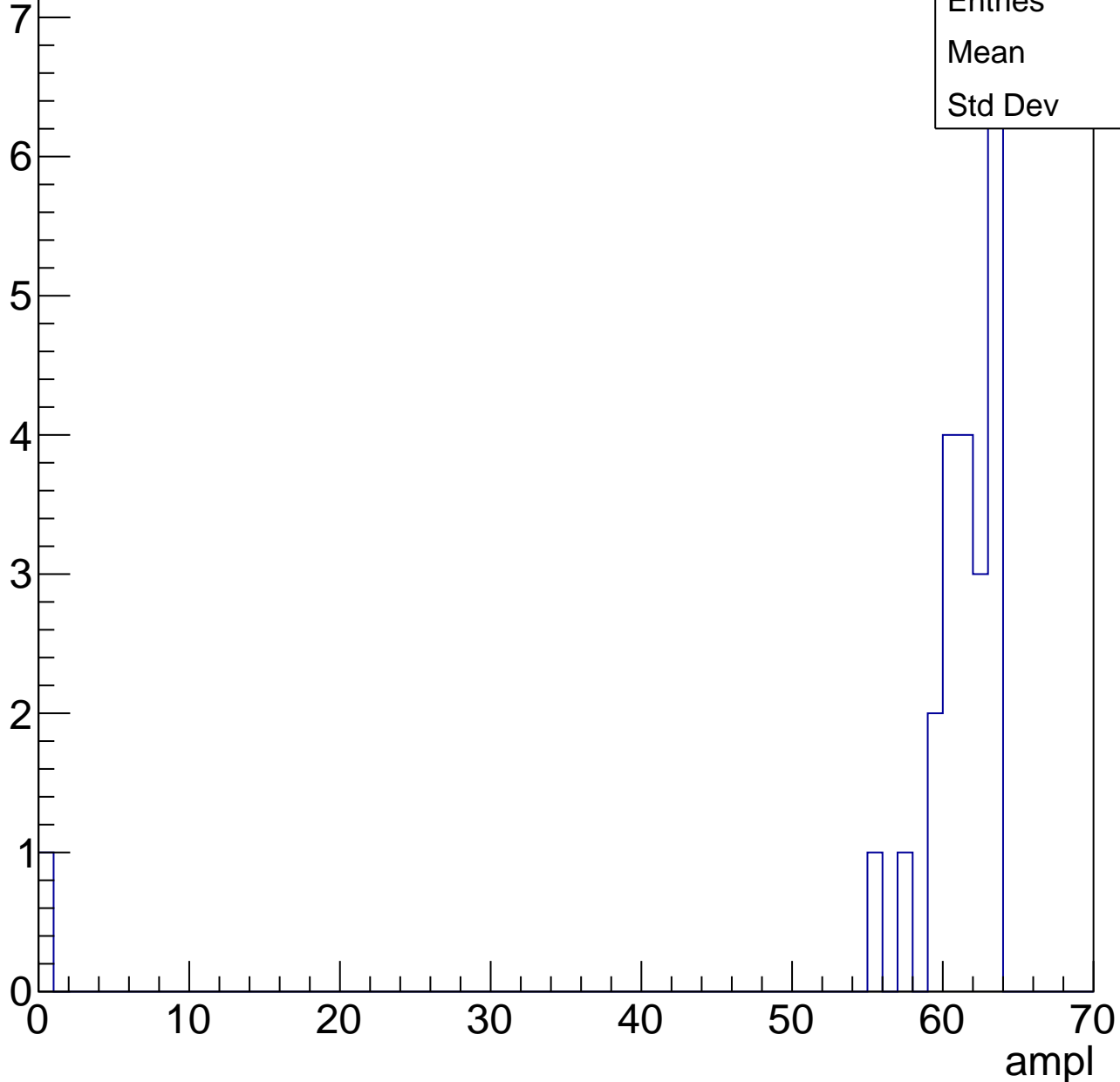


B0L000S, U17-ch52, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	23
Mean	58.3
Std Dev	12.6



B0L000S, U17-ch52, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch53, adc0

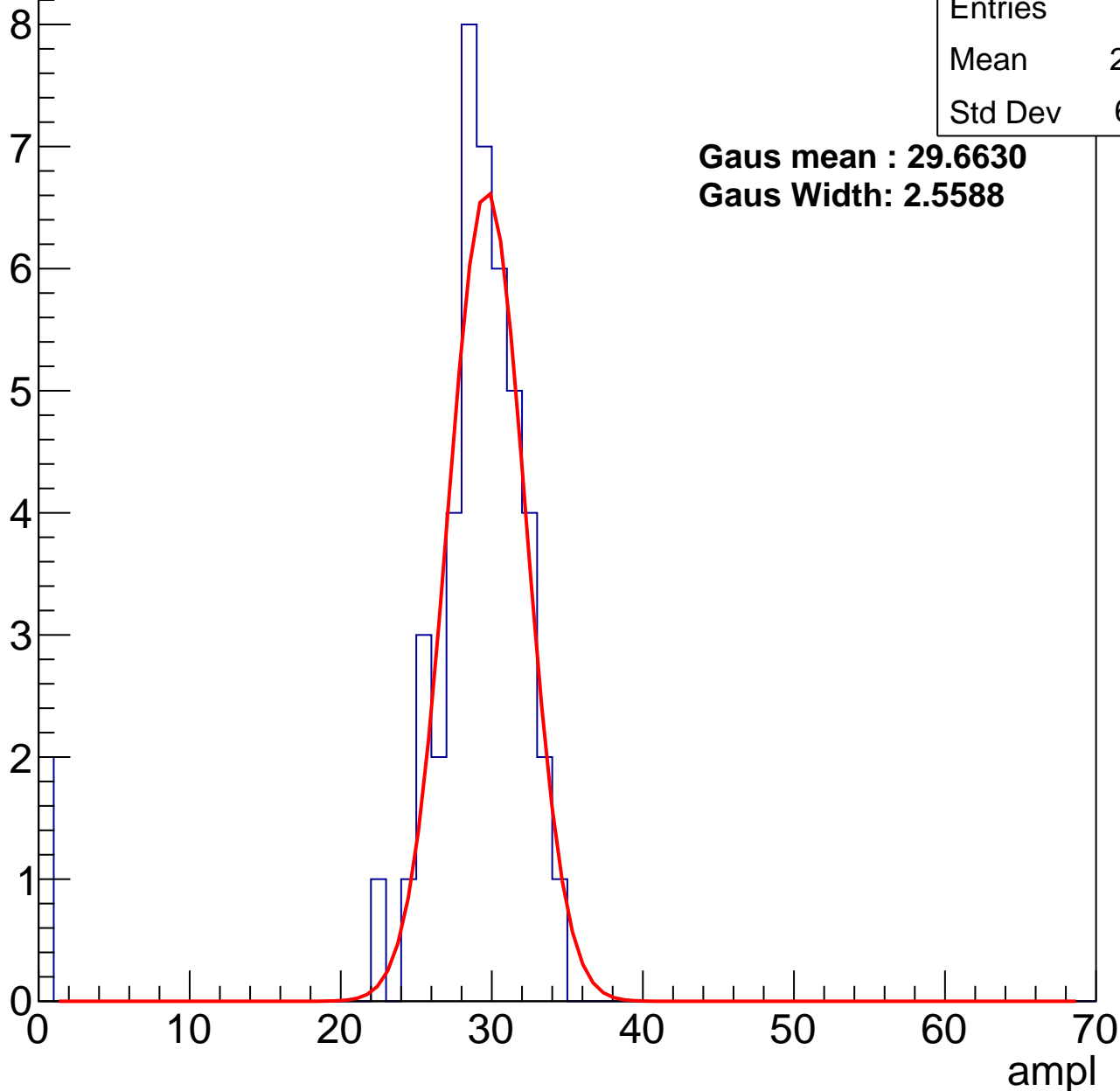
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	46
Mean	27.63
Std Dev	6.391

Gaus mean : 29.6630

Gaus Width: 2.5588



B0L000S, U17-ch53, adc1

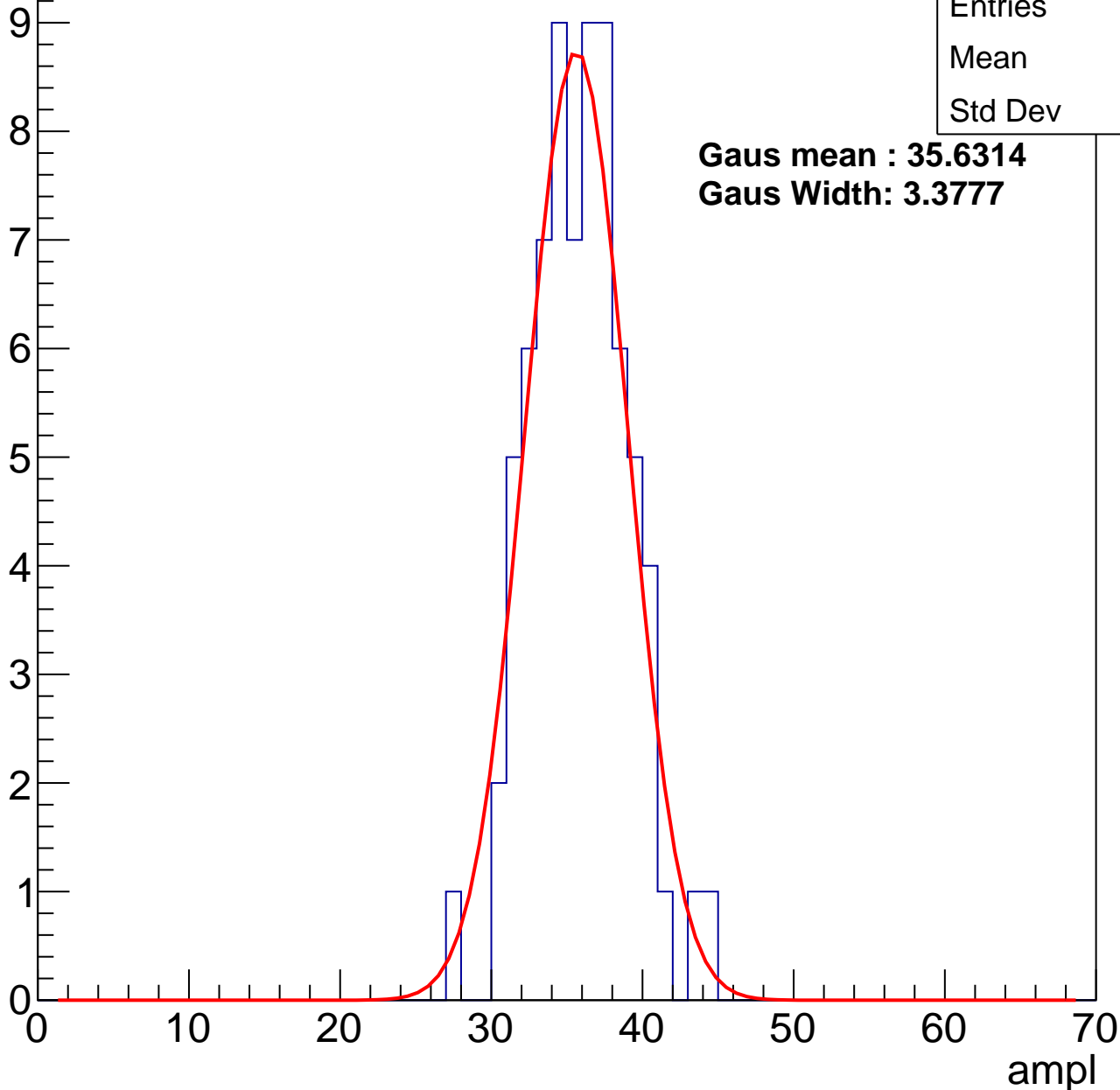
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	35.4
Std Dev	3.17

Gaus mean : 35.6314

Gaus Width: 3.3777



B0L000S, U17-ch53, adc2

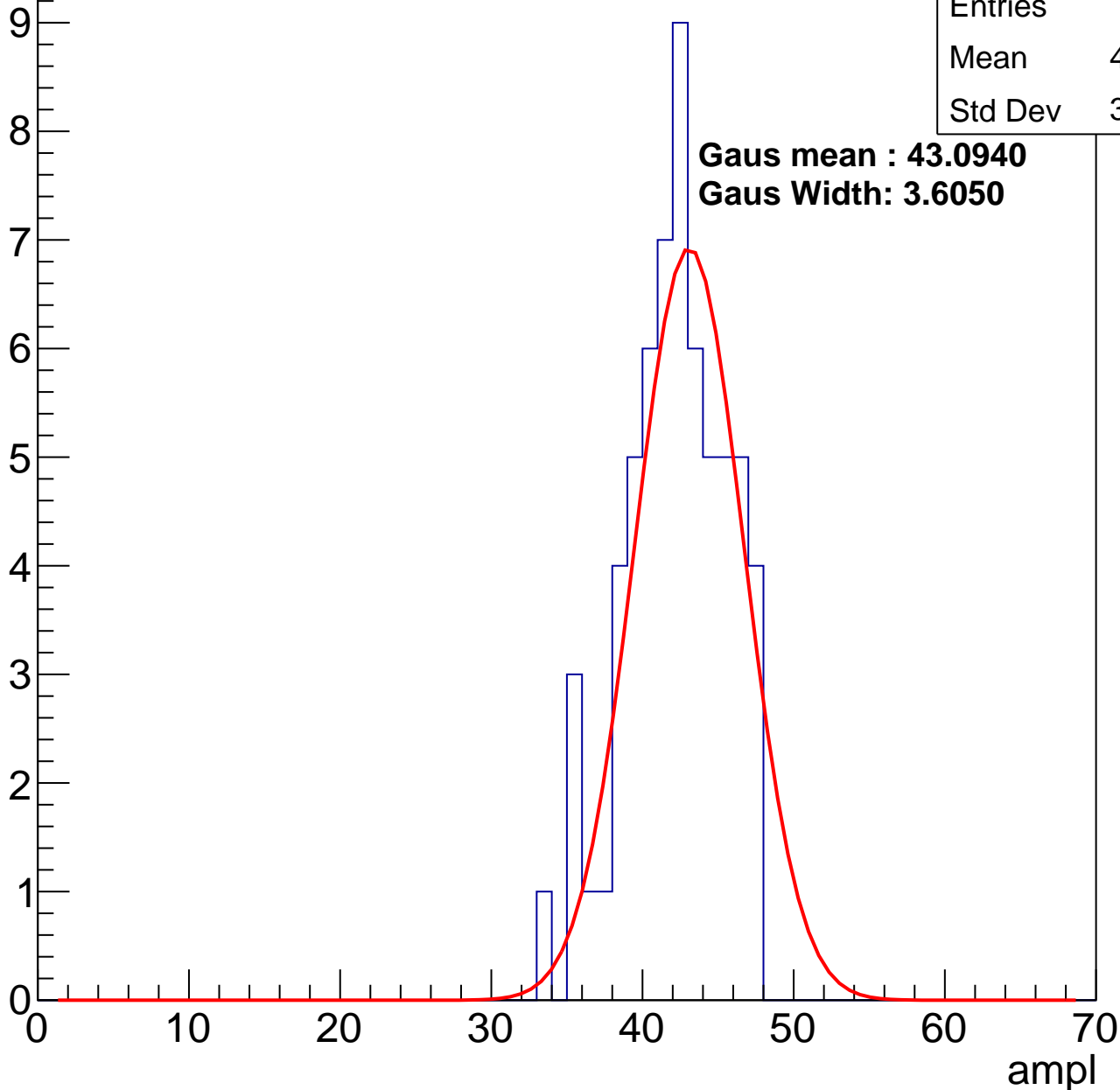
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	41.68
Std Dev	3.296

Gaus mean : 43.0940

Gaus Width: 3.6050

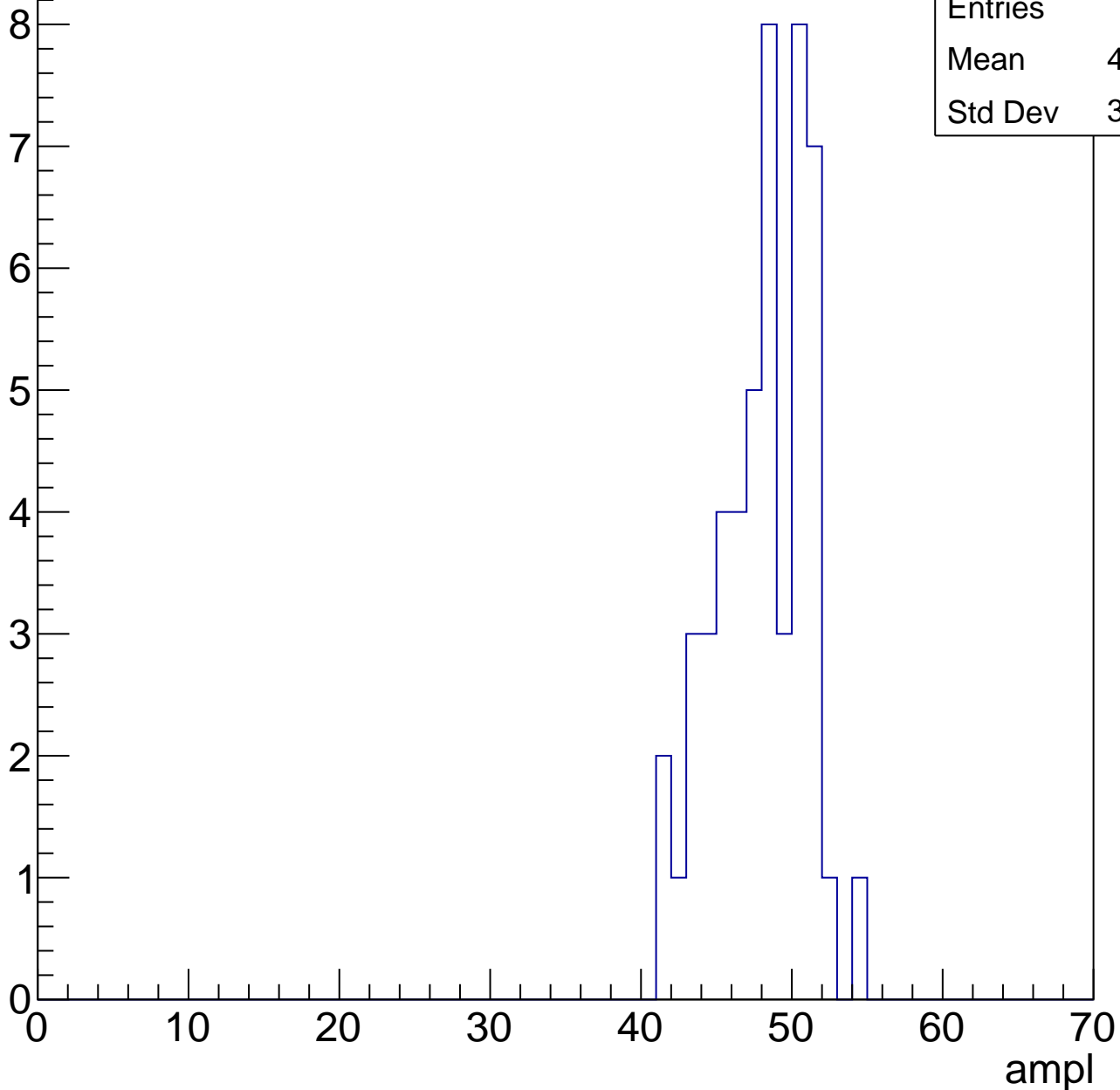


B0L000S, U17-ch53, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	47.56
Std Dev	3.014

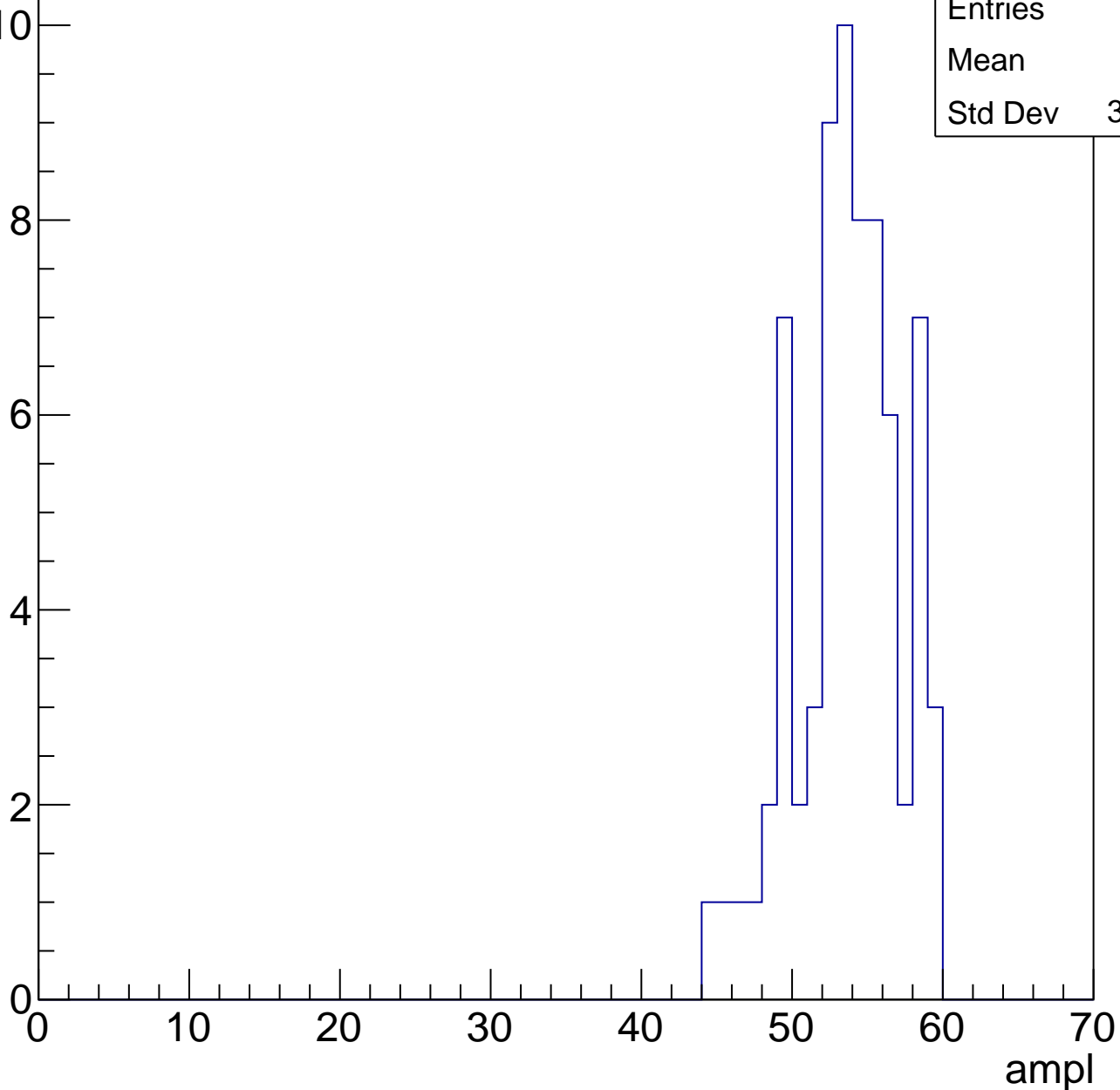


B0L000S, U17-ch53, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

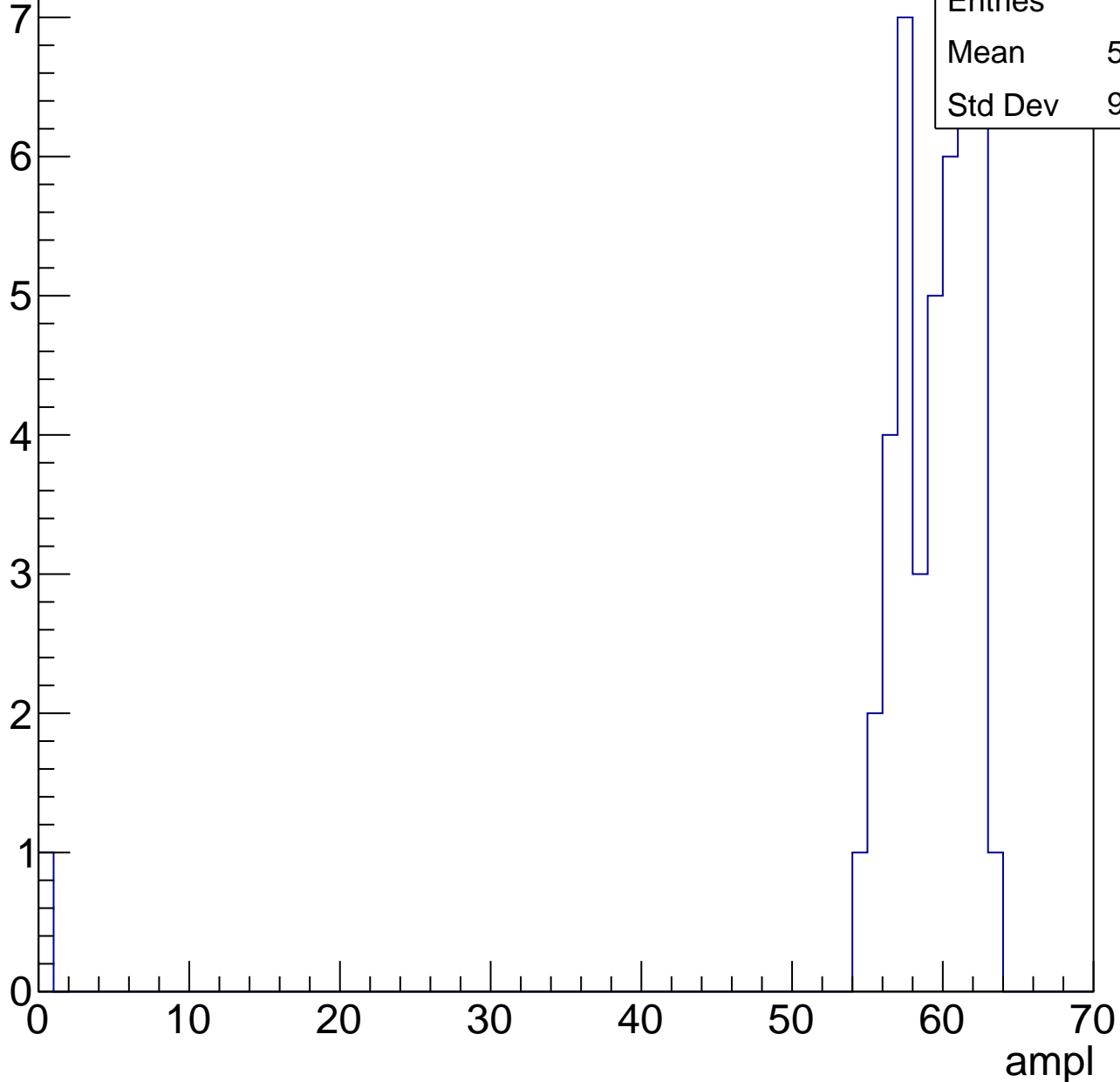
Entries	71
Mean	53.2
Std Dev	3.434



B0L000S, U17-ch53, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



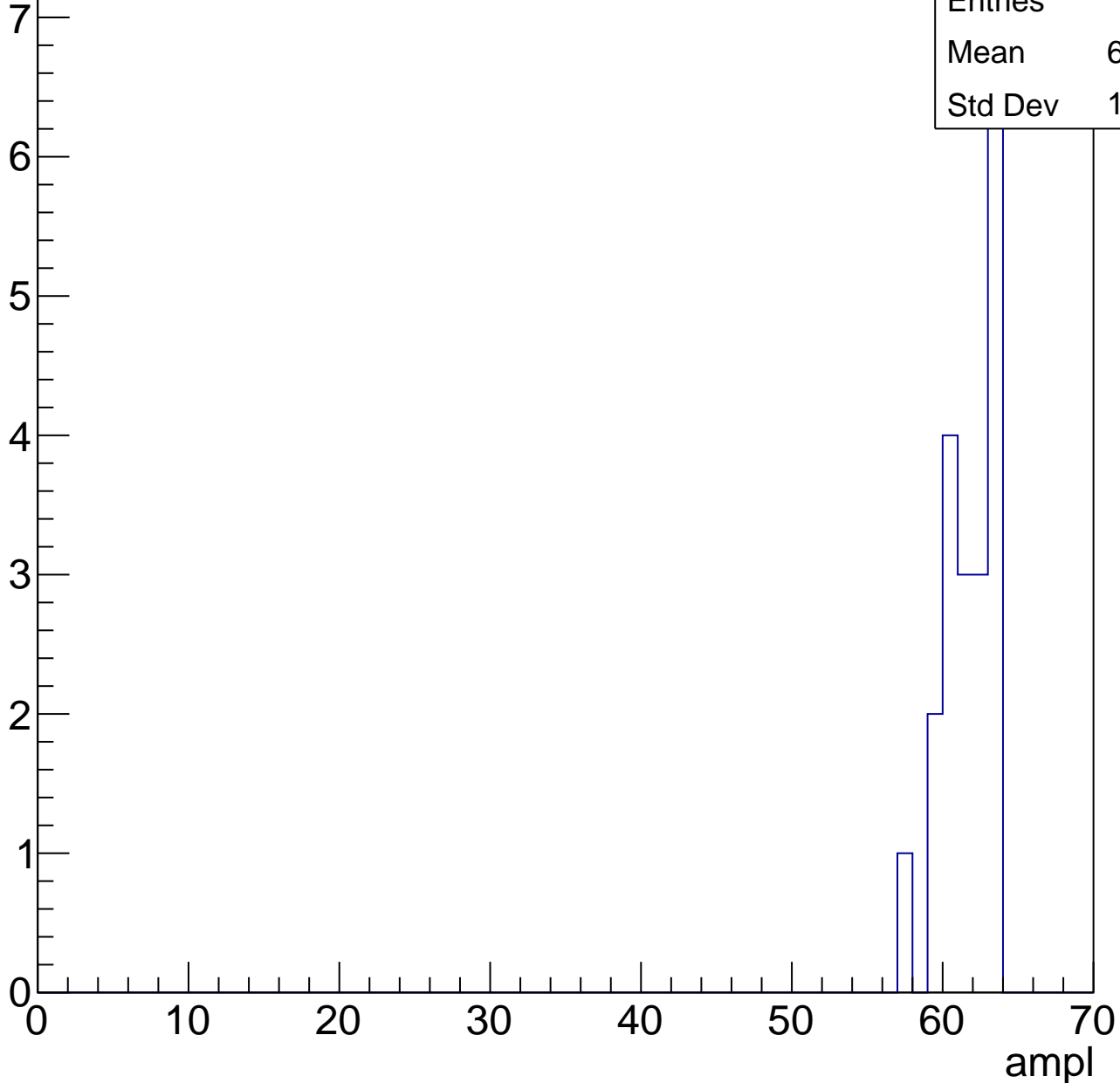
Entries	44
Mean	57.73
Std Dev	9.104

B0L000S, U17-ch53, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	20
Mean	61.25
Std Dev	1.699



B0L000S, U17-ch53, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch54, adc0

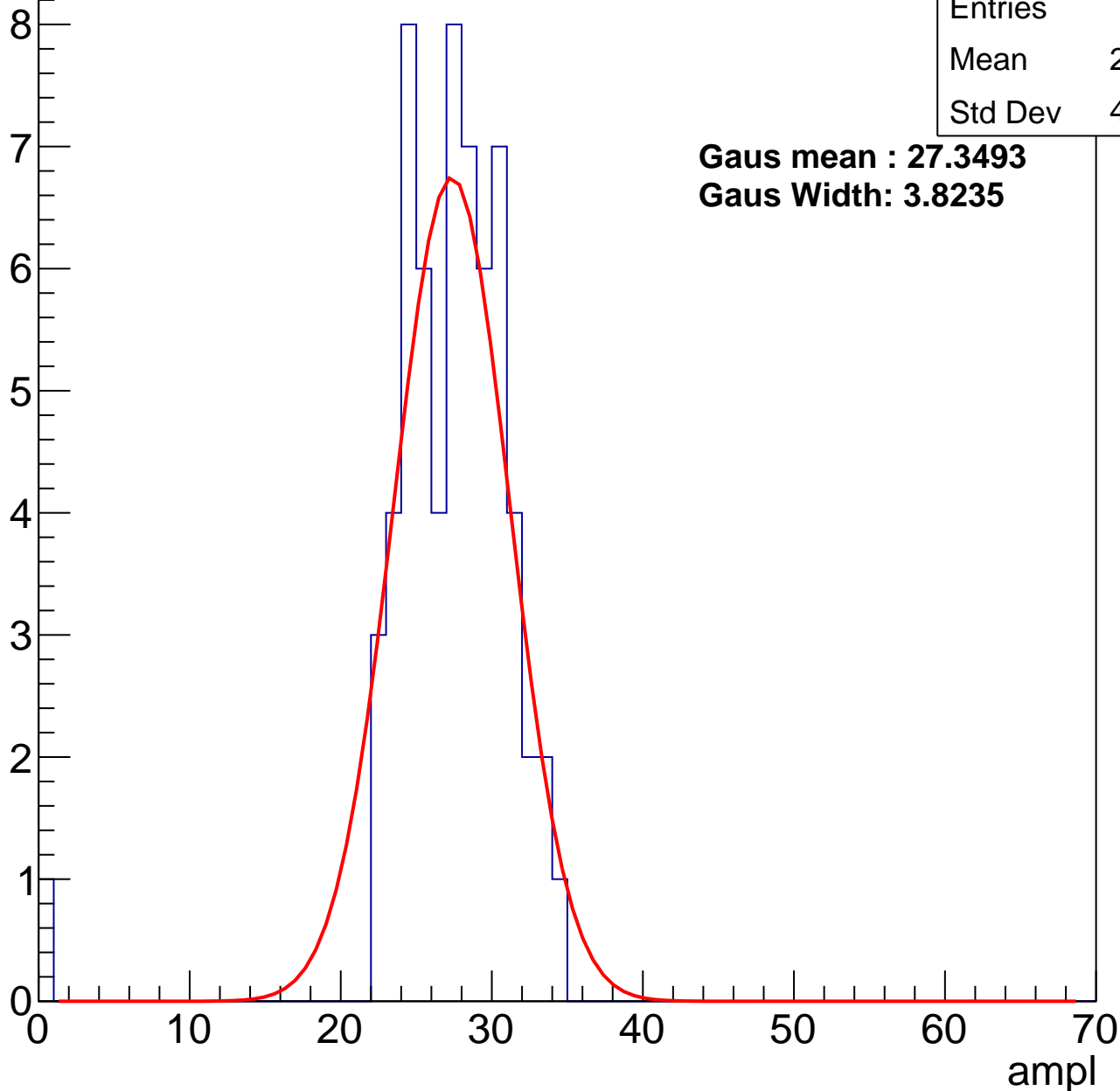
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	26.79
Std Dev	4.533

Gaus mean : 27.3493

Gaus Width: 3.8235



B0L000S, U17-ch54, adc1

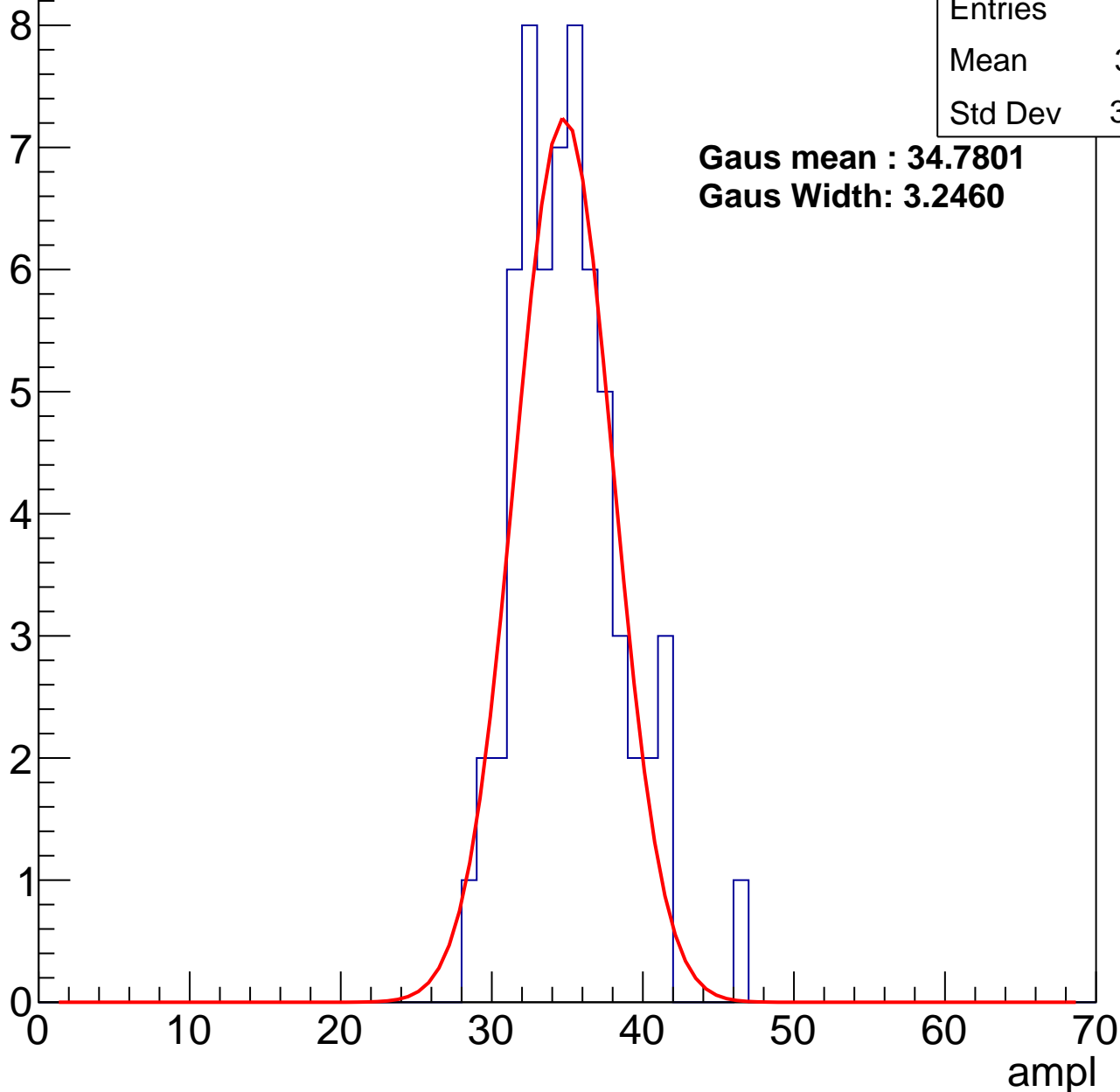
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	34.61
Std Dev	3.419

Gaus mean : 34.7801

Gaus Width: 3.2460



B0L000S, U17-ch54, adc2

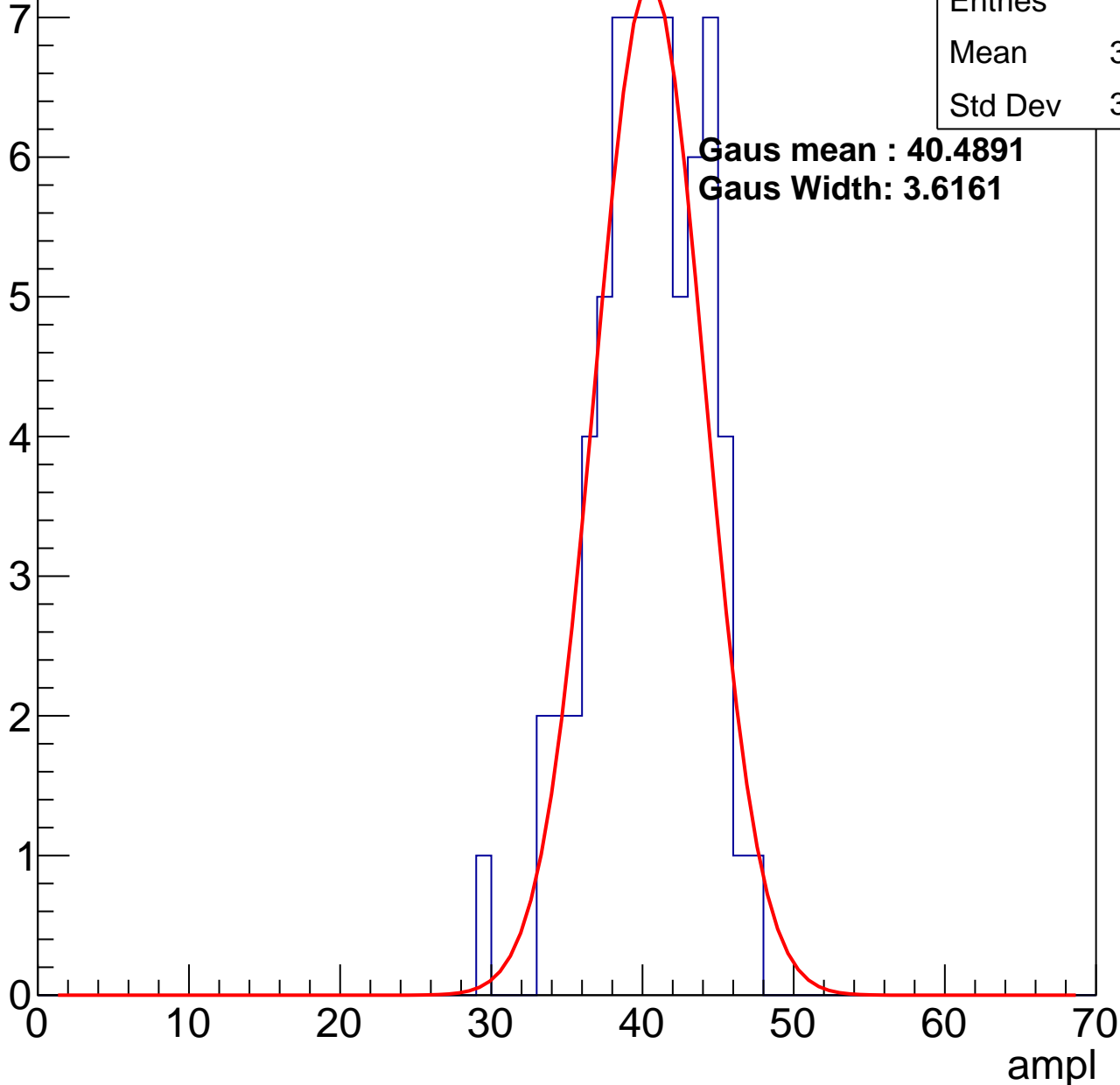
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	39.96
Std Dev	3.562

Gaus mean : 40.4891

Gaus Width: 3.6161

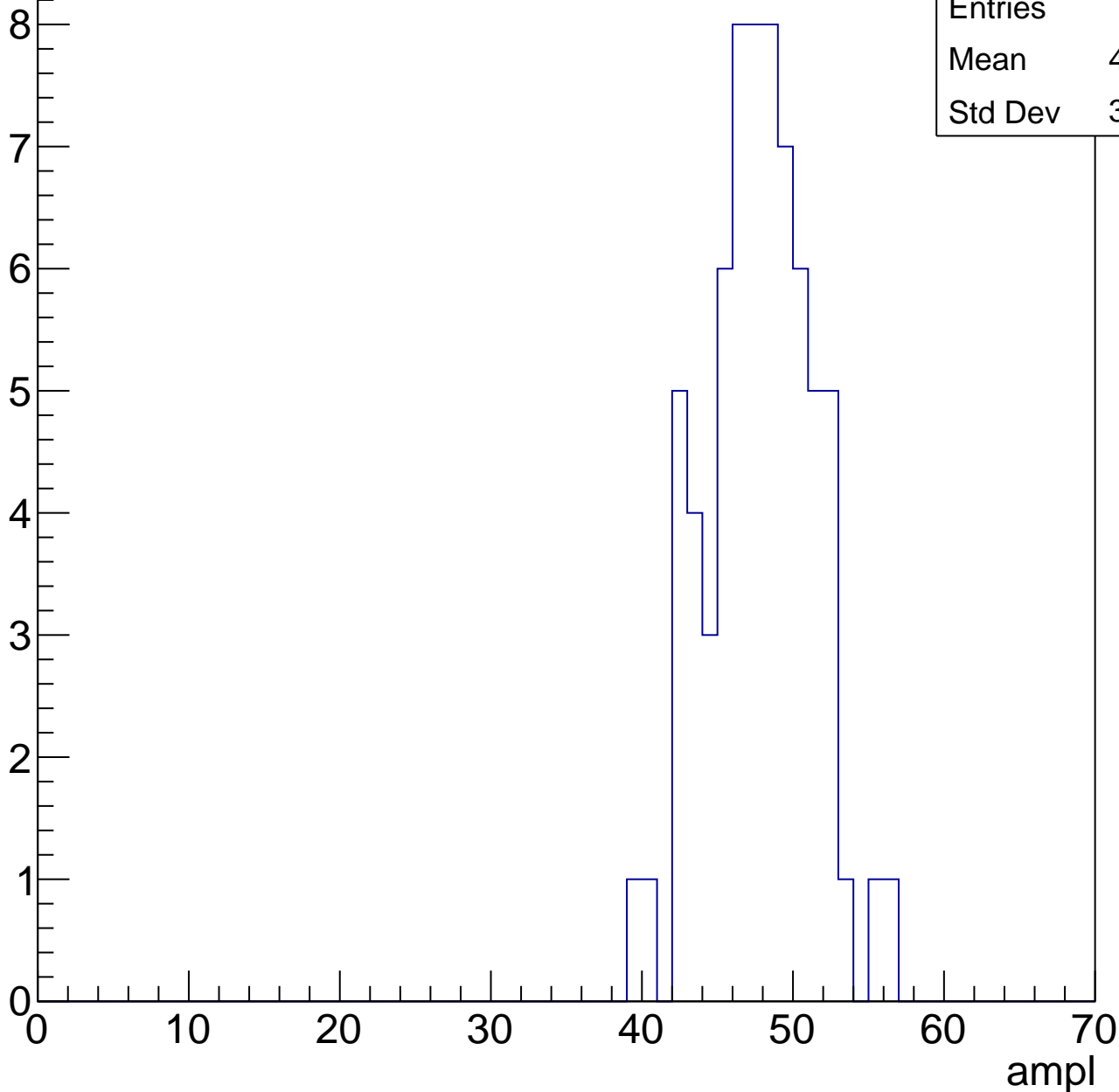


B0L000S, U17-ch54, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	47.33
Std Dev	3.442

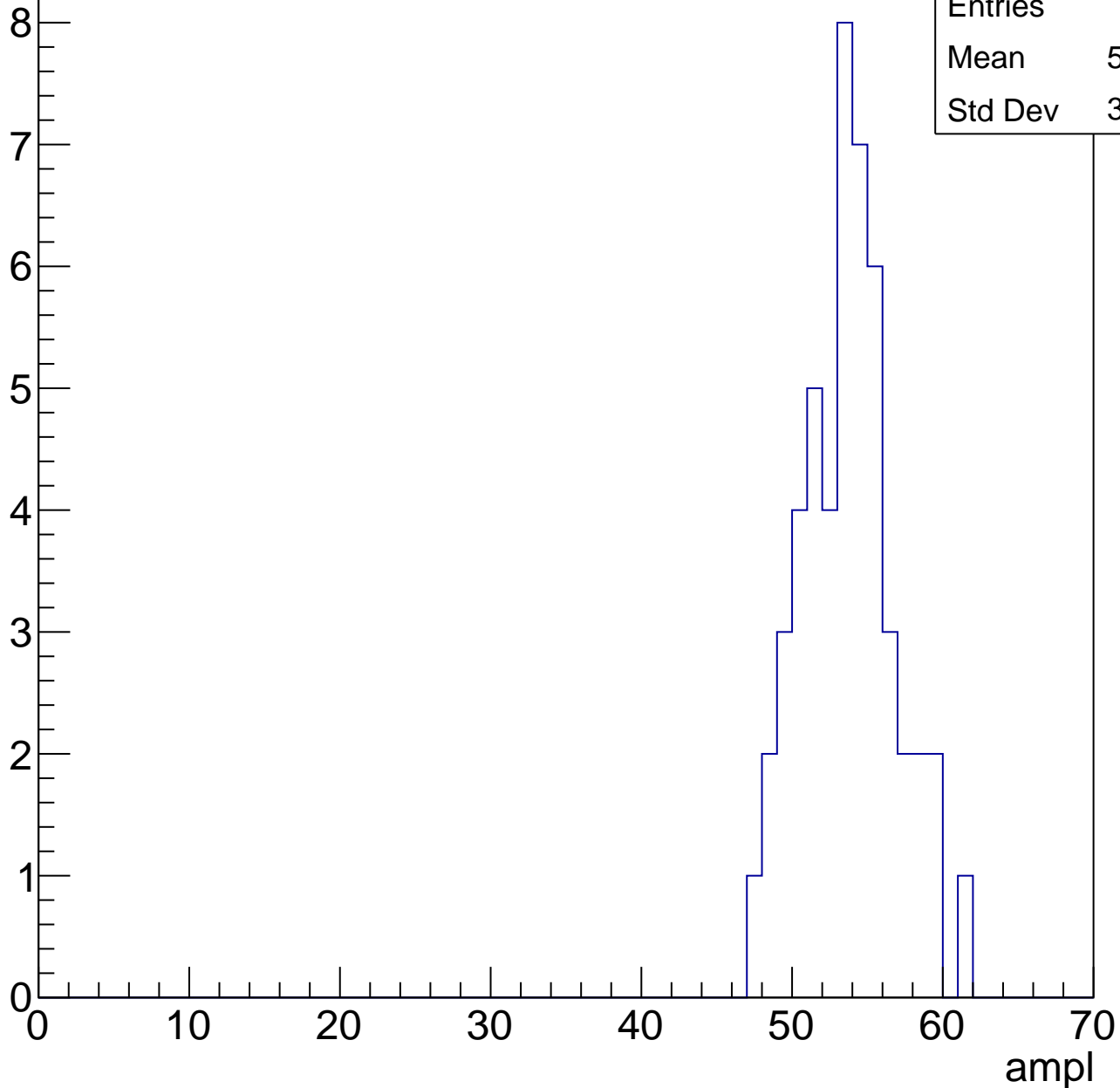


B0L000S, U17-ch54, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

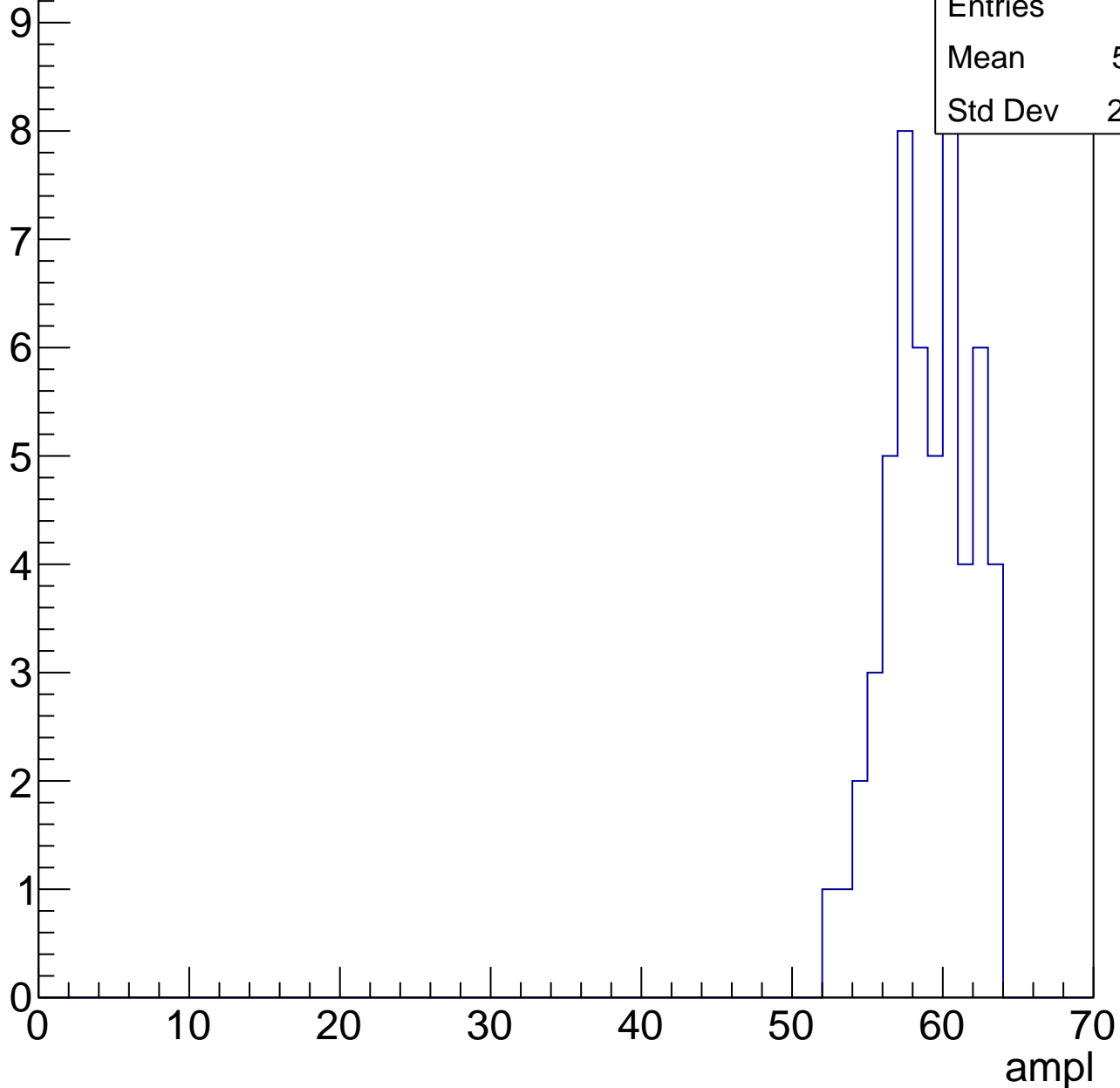
Entries	50
Mean	53.24
Std Dev	3.057



B0L000S, U17-ch54, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



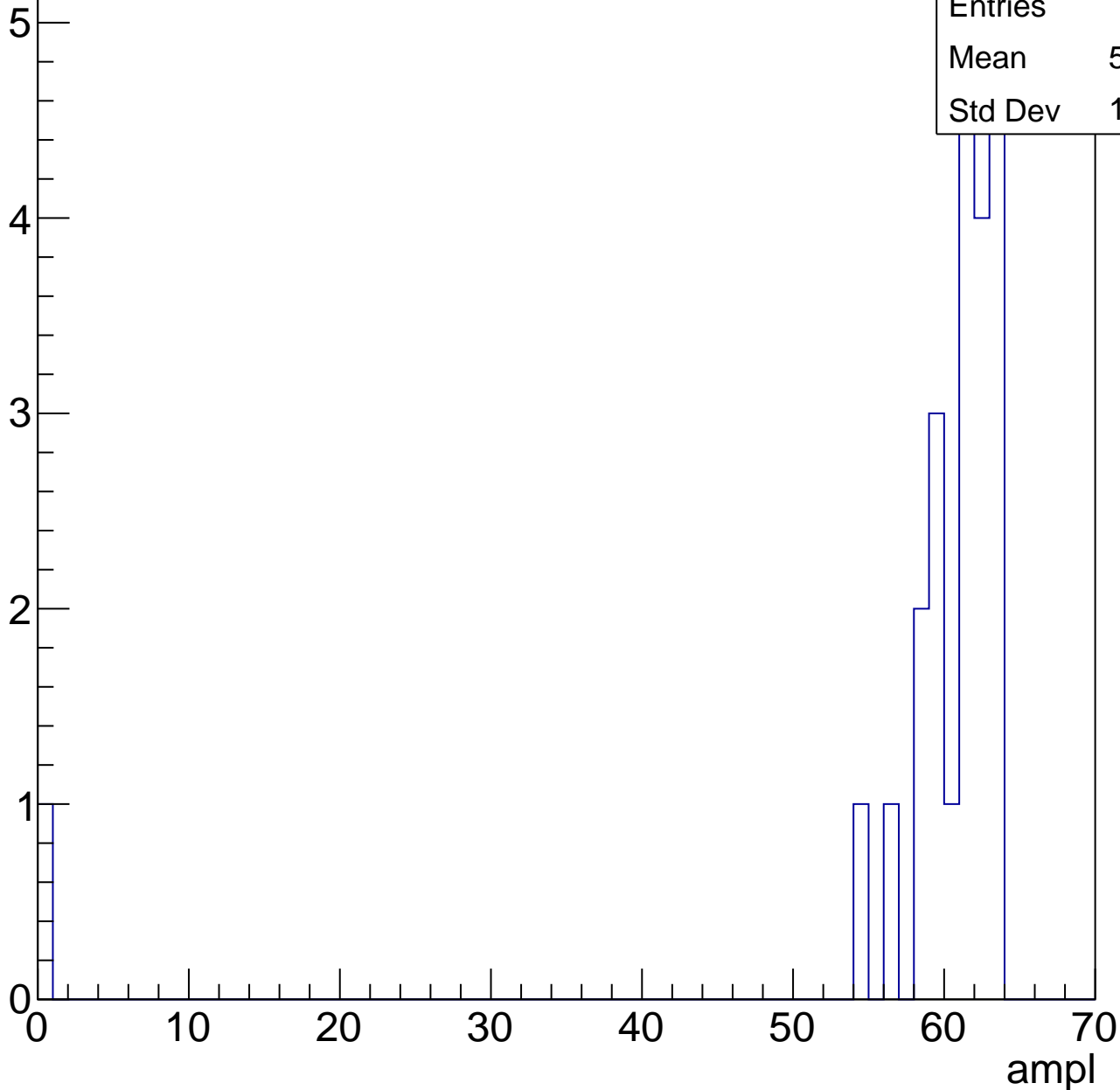
Entries	54
Mean	58.61
Std Dev	2.724

B0L000S, U17-ch54, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	23
Mean	57.87
Std Dev	12.55



B0L000S, U17-ch54, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch55, adc0

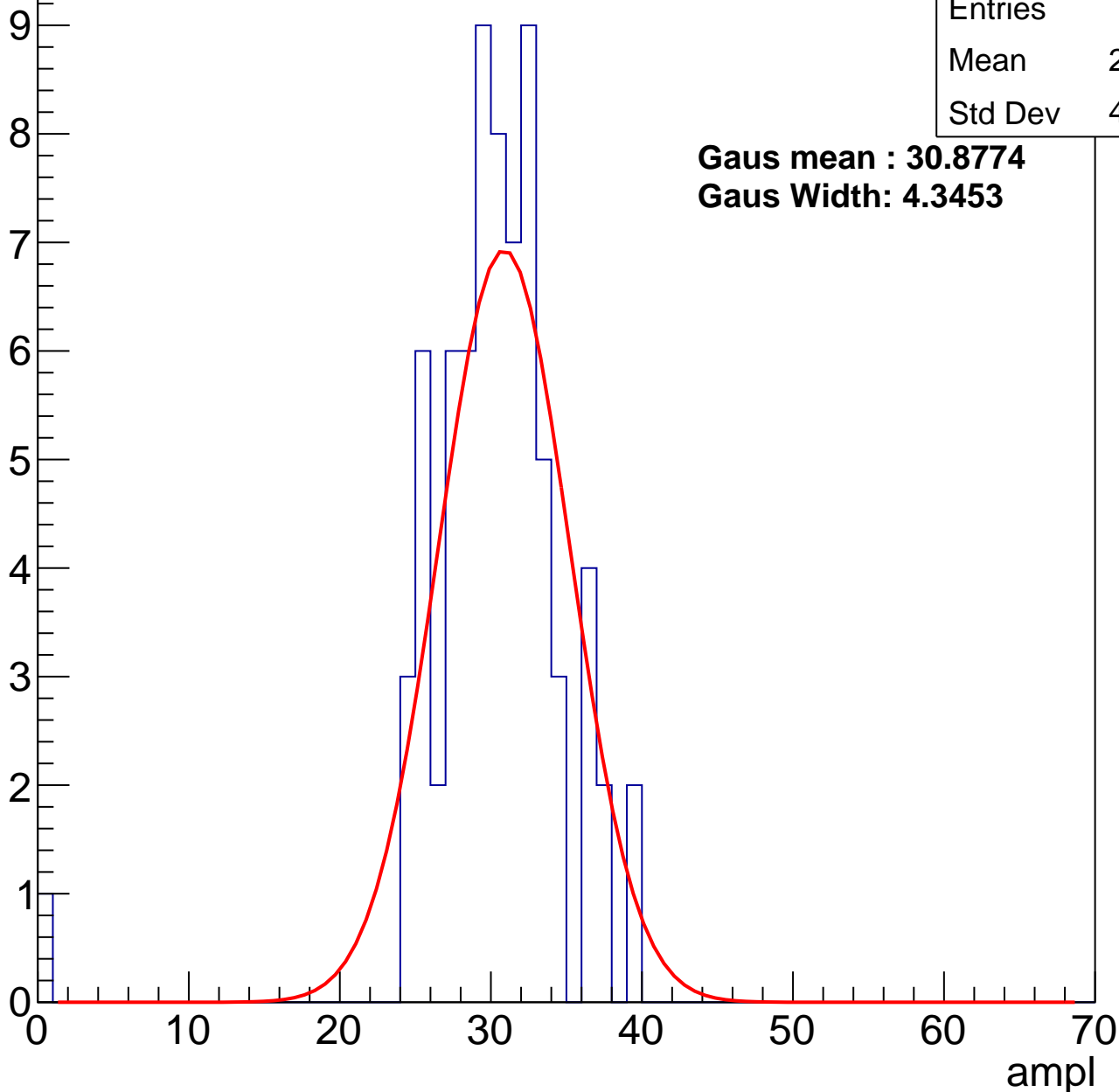
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	29.77
Std Dev	4.984

Gaus mean : 30.8774

Gaus Width: 4.3453



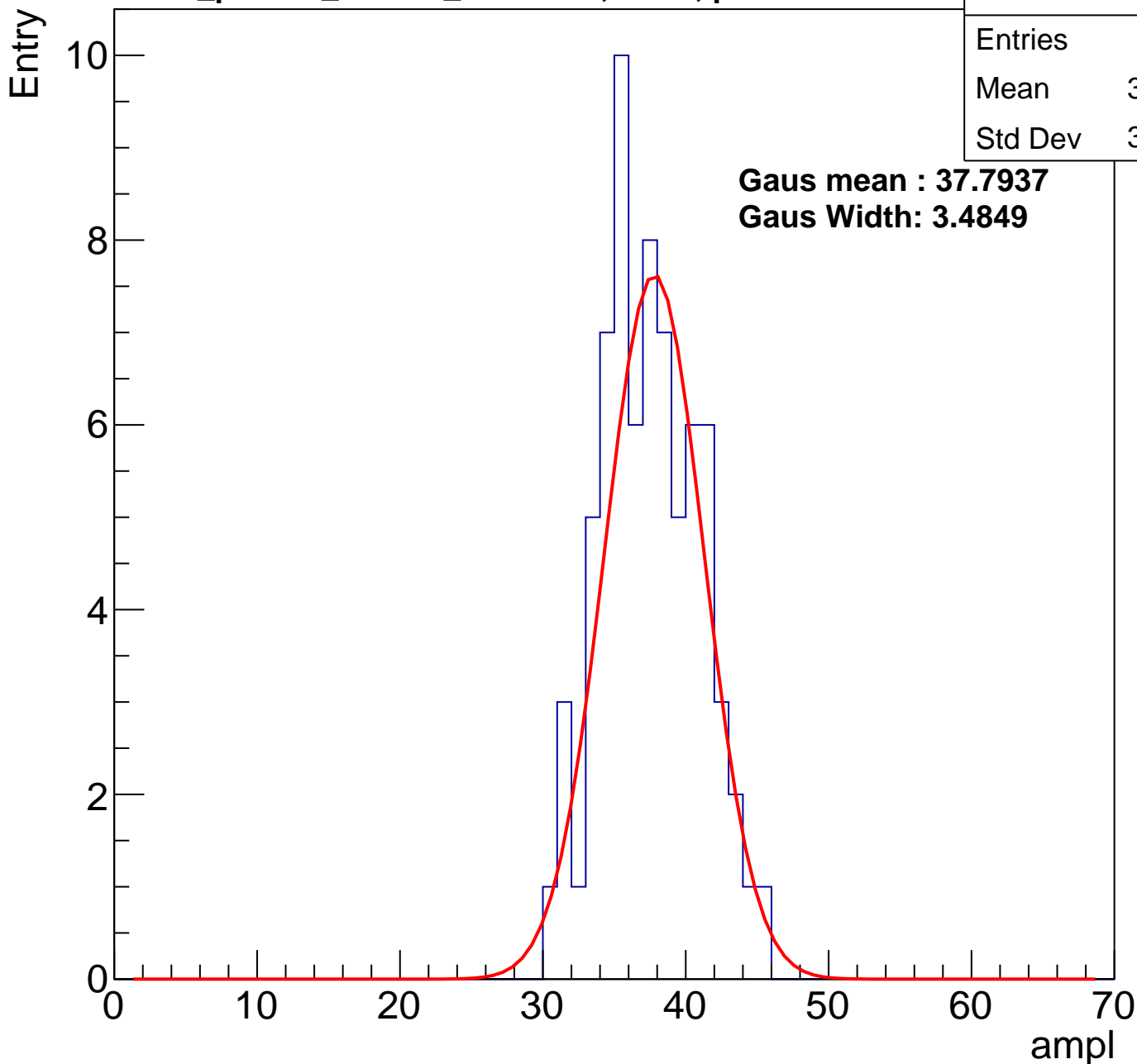
B0L000S, U17-ch55, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	72
Mean	37.06
Std Dev	3.349

Gaus mean : 37.7937

Gaus Width: 3.4849



B0L000S, U17-ch55, adc2

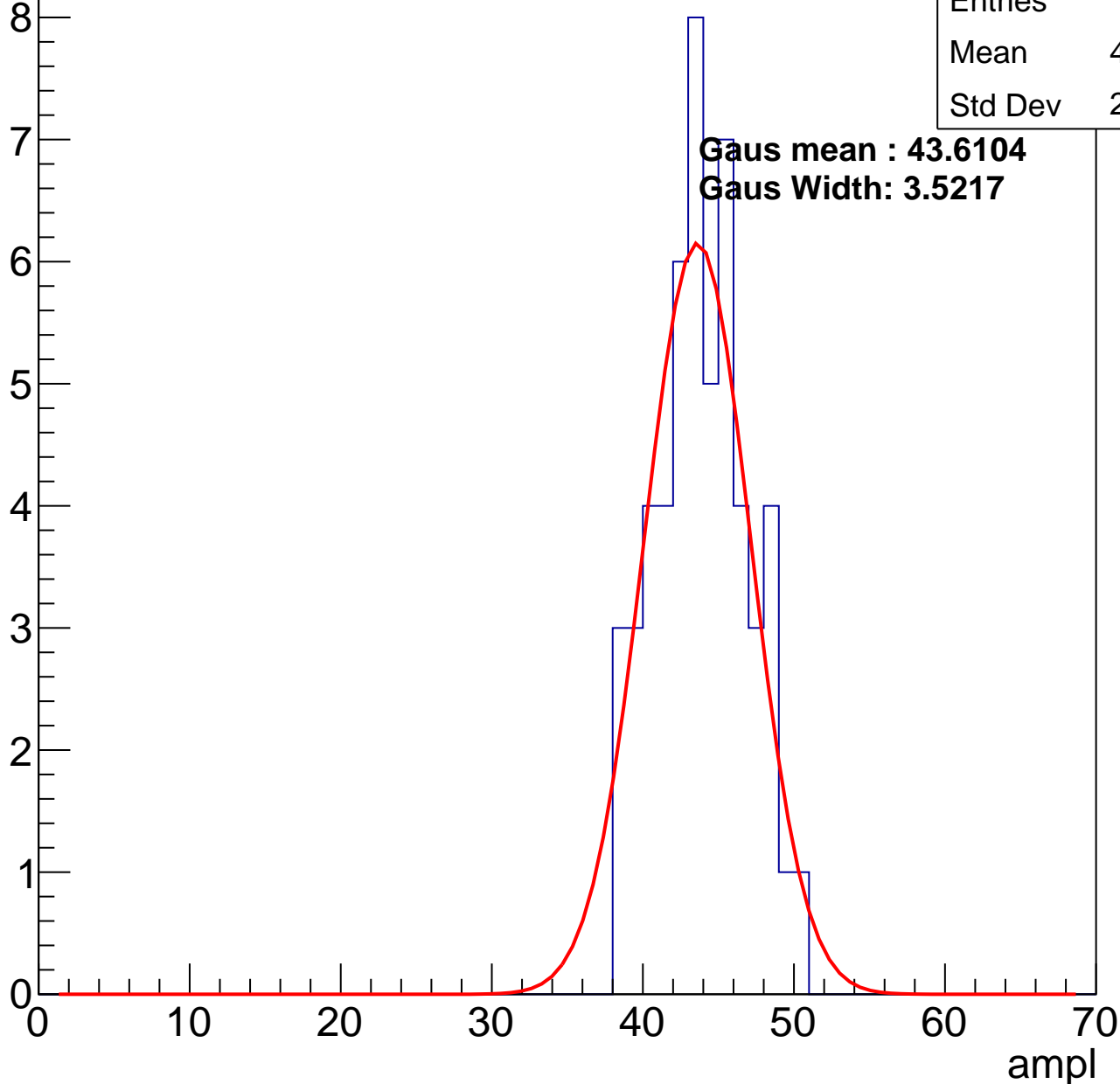
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	43.43
Std Dev	2.987

Gaus mean : 43.6104

Gaus Width: 3.5217

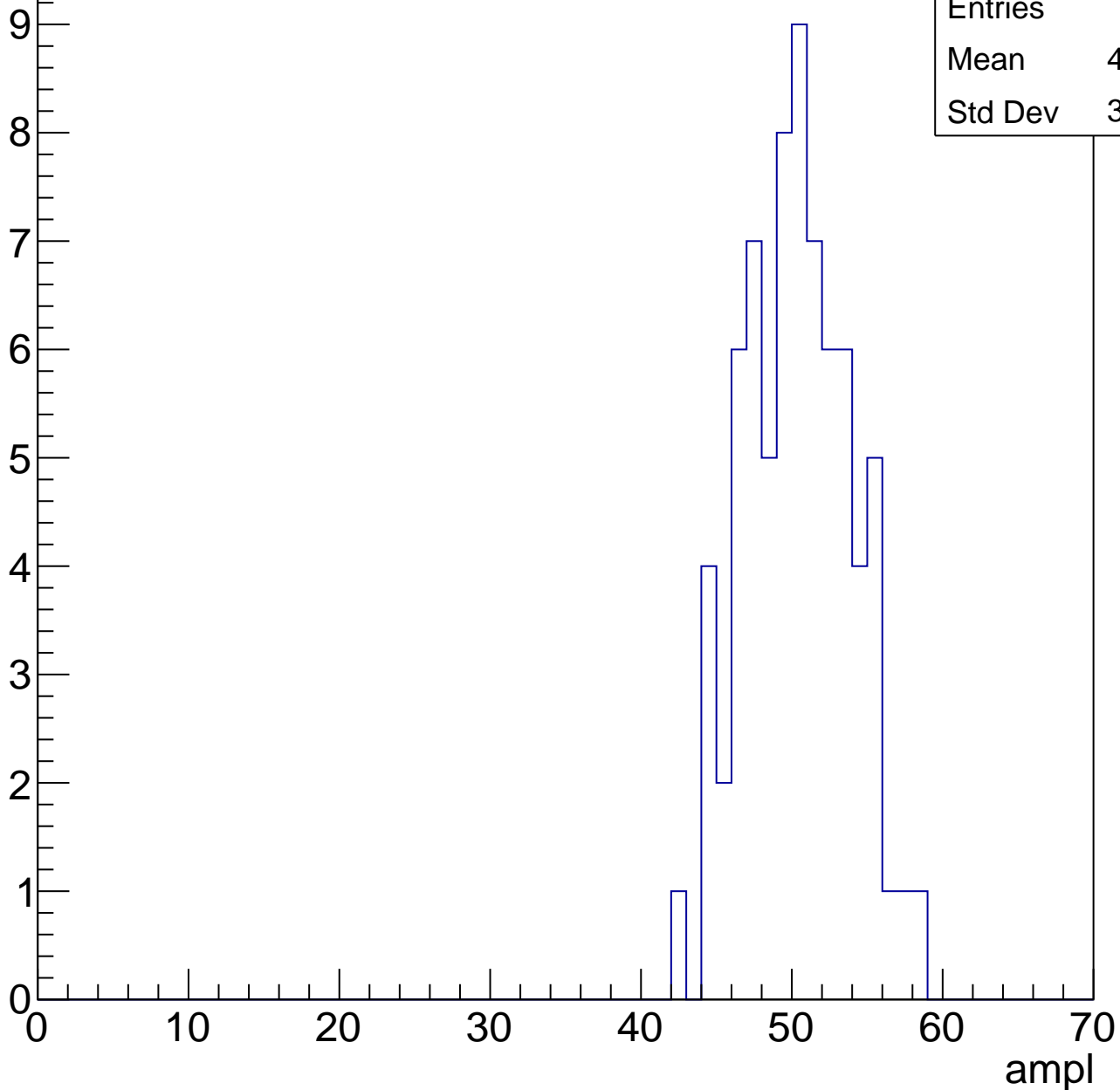


B0L000S, U17-ch55, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	49.92
Std Dev	3.447

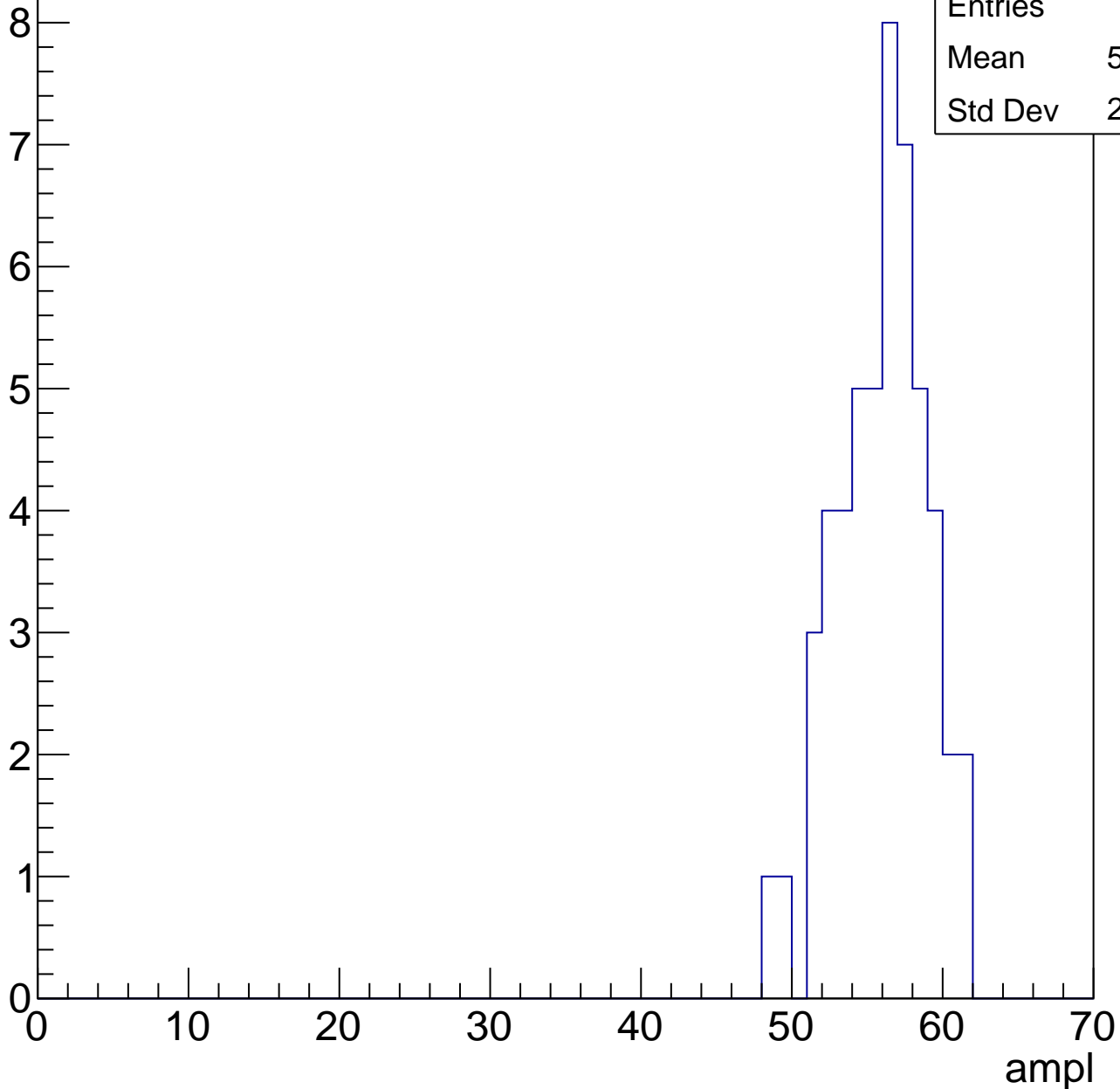


B0L000S, U17-ch55, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	55.49
Std Dev	2.953



B0L000S, U17-ch55, adc5

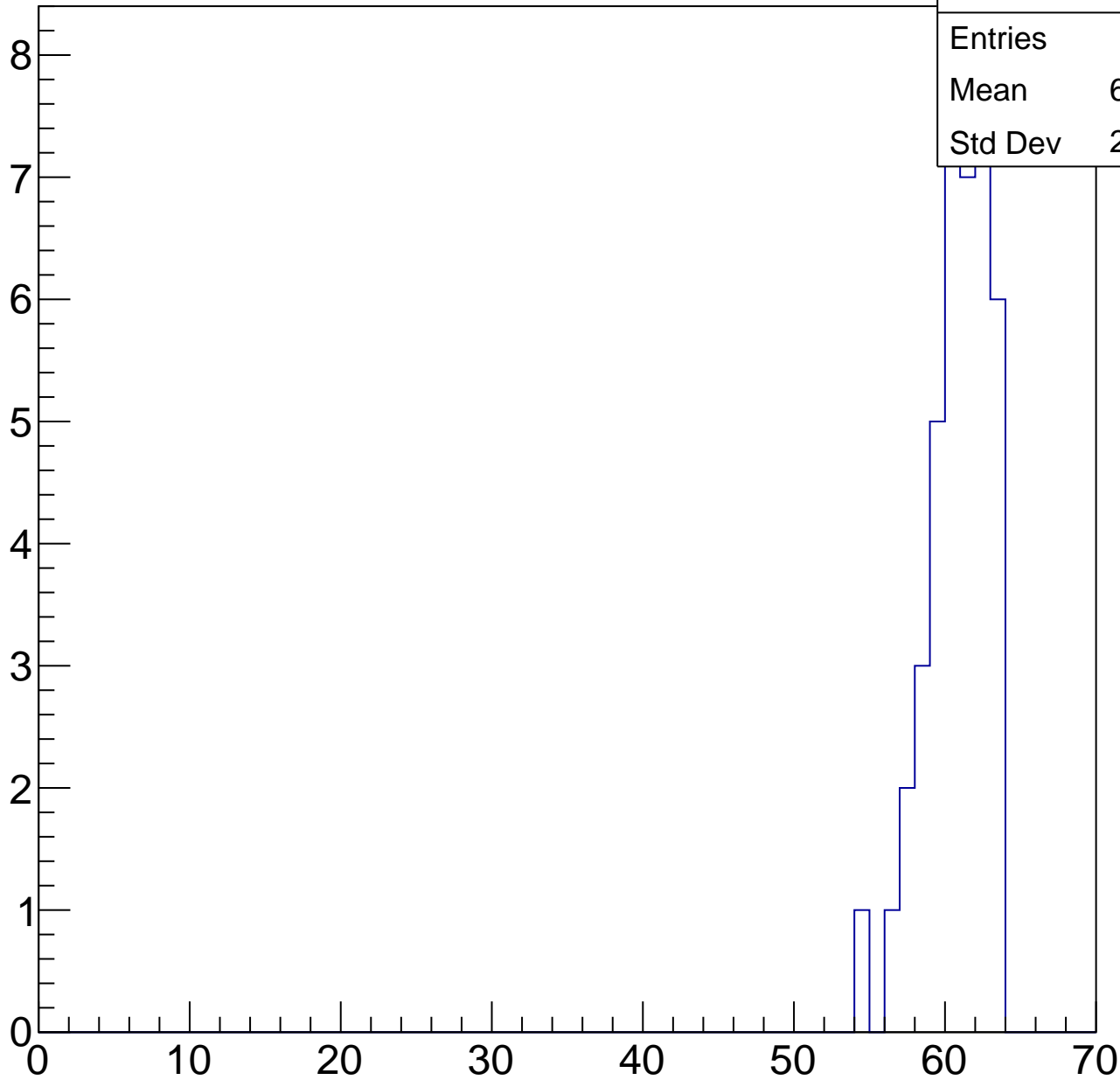
calib_packv5_042523_0143.root, FC#5, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	41
Mean	60.34
Std Dev	2.067

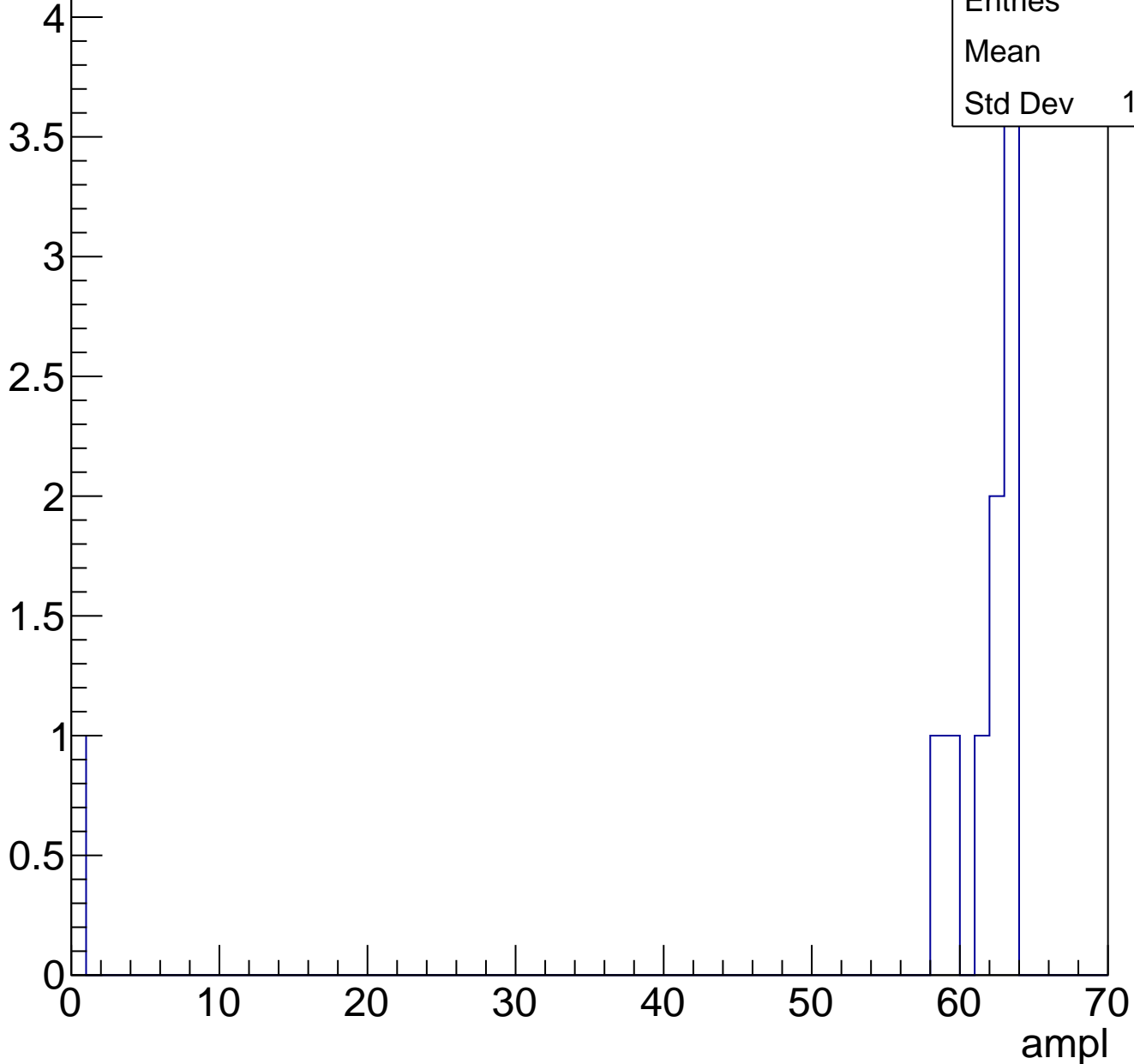
ampl



B0L000S, U17-ch55, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch55, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch56, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	67
Mean	27.67
Std Dev	6.814

Gaus mean : 29.3174

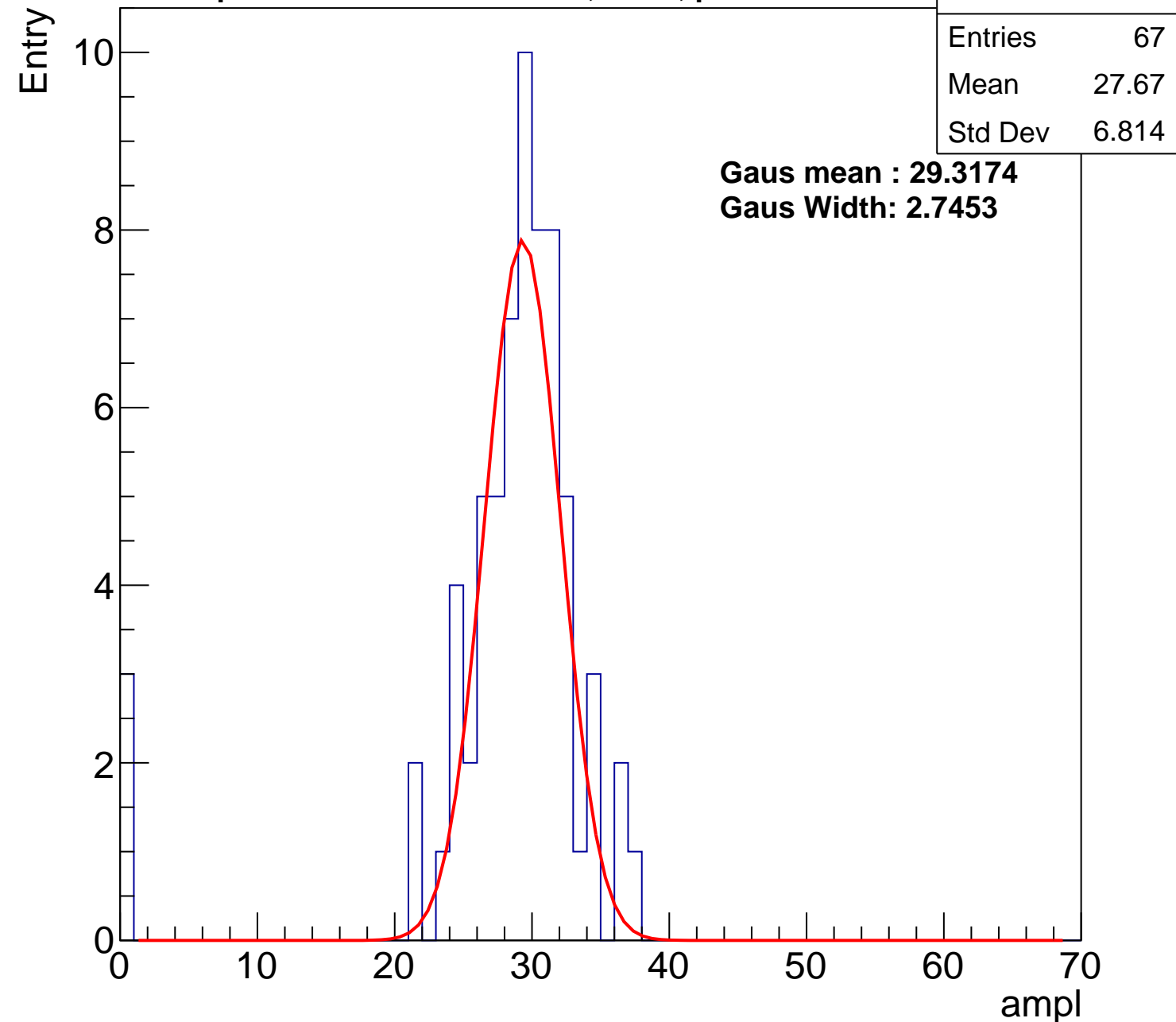
Gaus Width: 2.7453

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch56, adc1

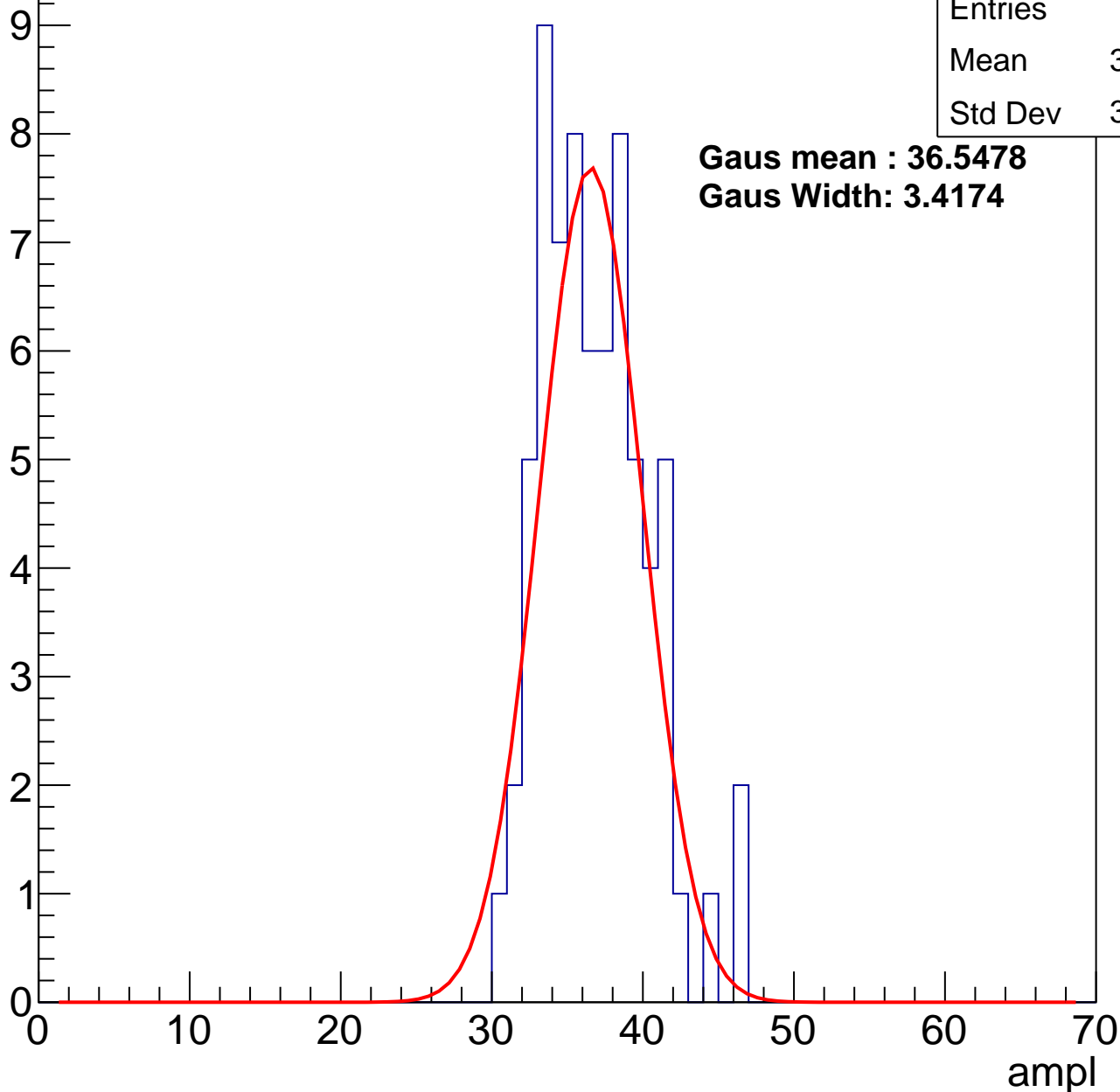
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	36.39
Std Dev	3.474

Gaus mean : 36.5478

Gaus Width: 3.4174



B0L000S, U17-ch56, adc2

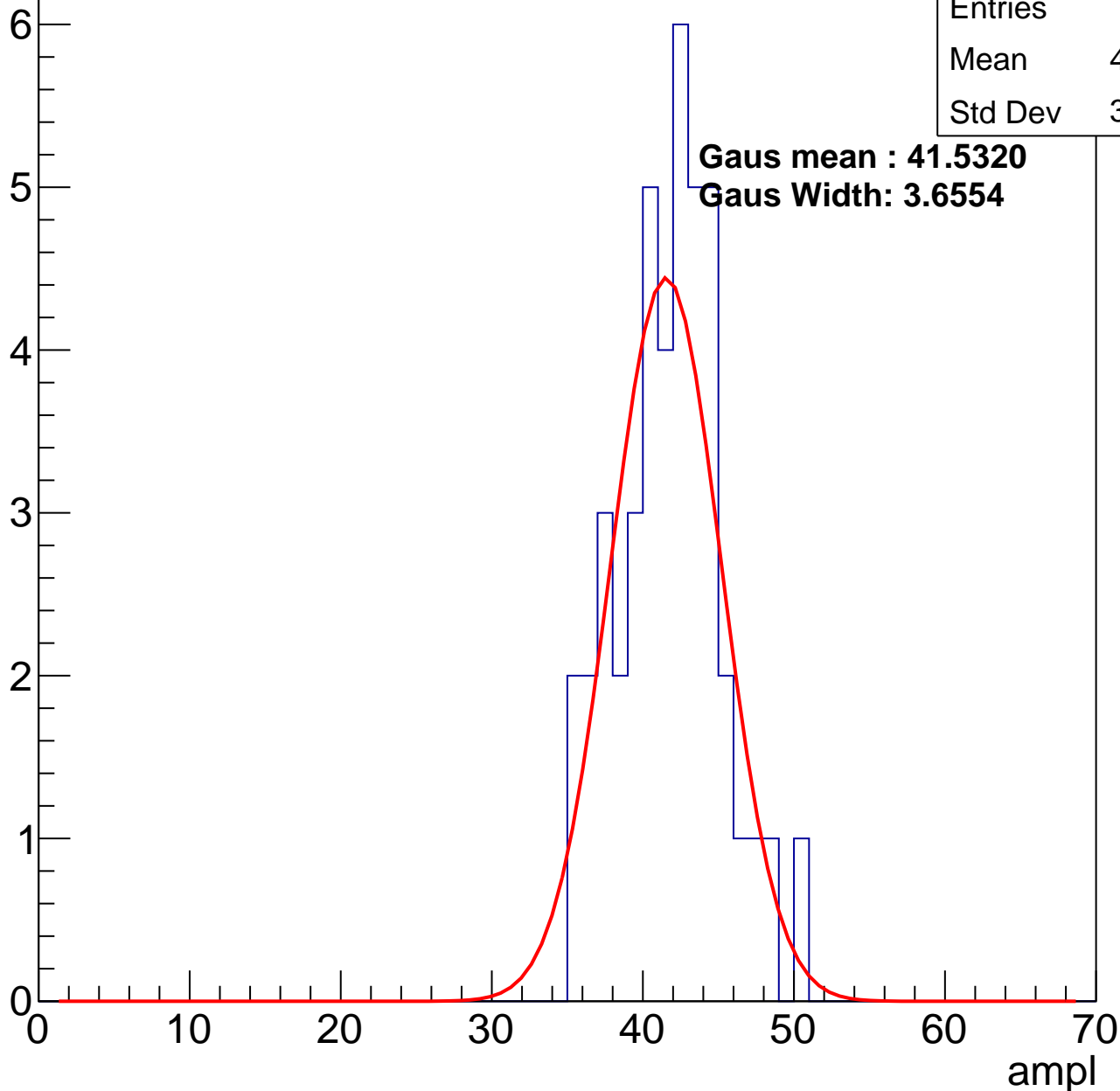
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	43
Mean	41.35
Std Dev	3.389

Gaus mean : 41.5320

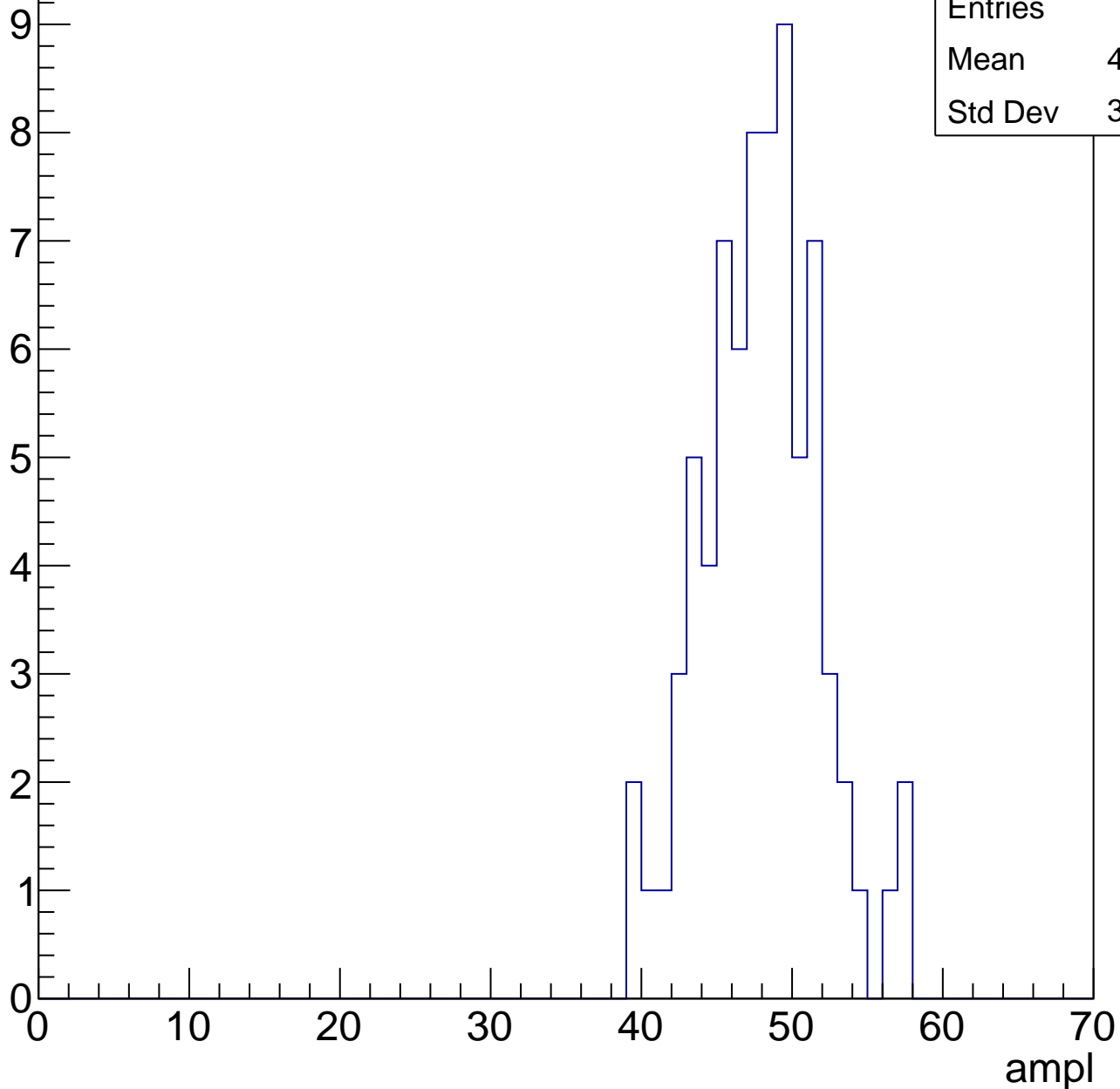
Gaus Width: 3.6554



B0L000S, U17-ch56, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

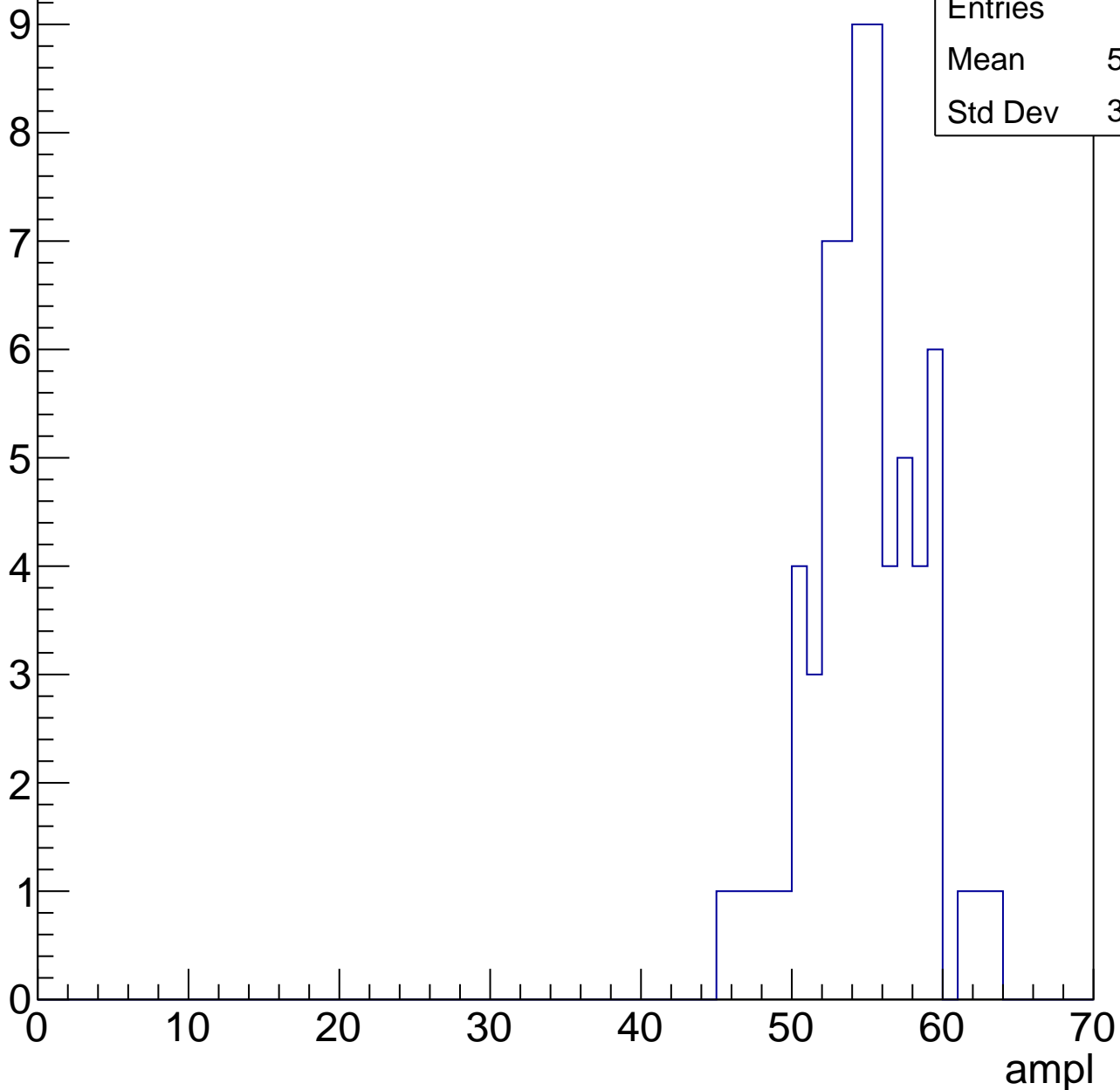


B0L000S, U17-ch56, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	54.32
Std Dev	3.594



B0L000S, U17-ch56, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

10

Entries 38

Mean 59.42

Std Dev 2.435

8

6

4

2

0

0

10

20

30

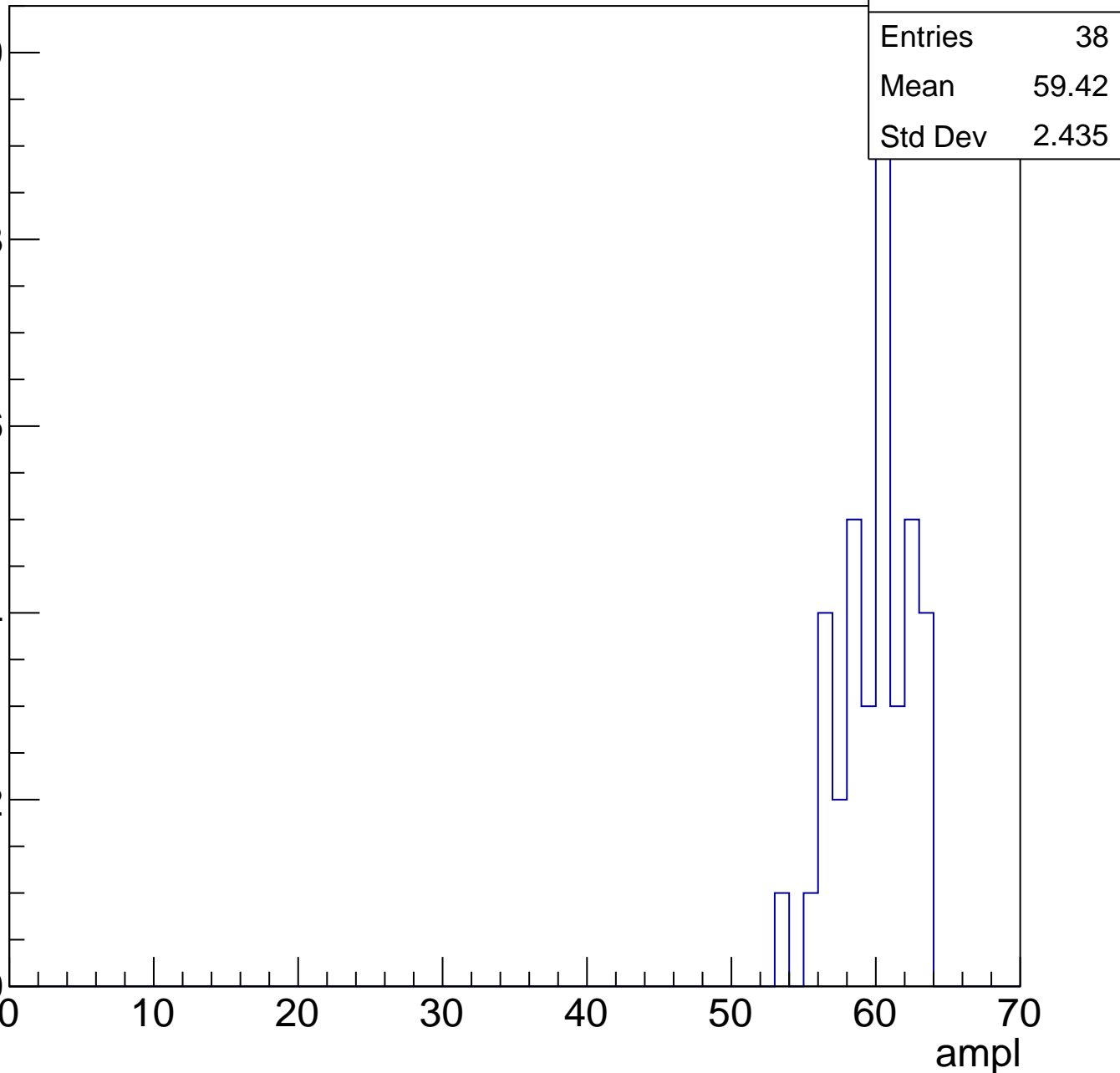
40

50

ampl

60

70

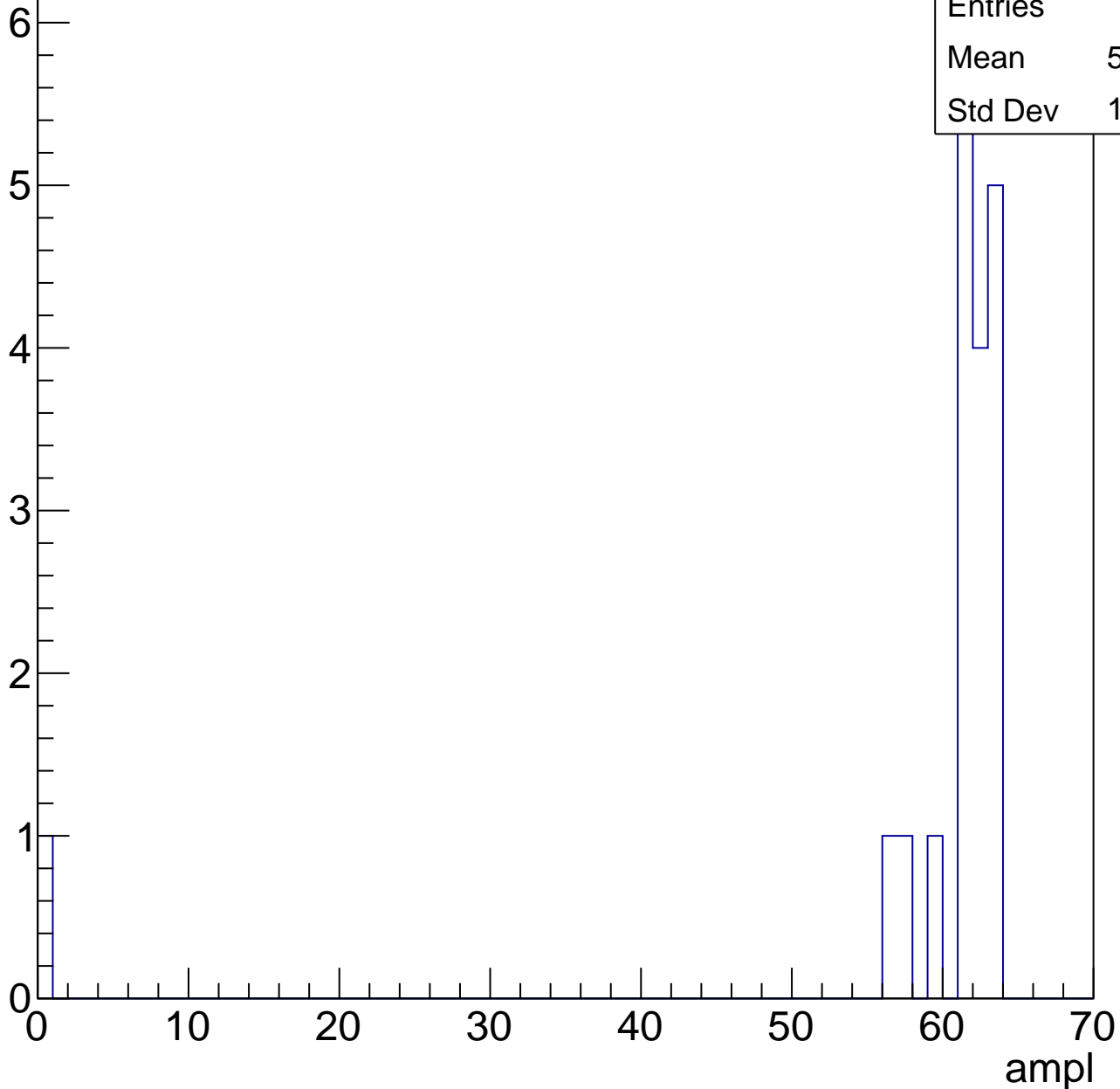


B0L000S, U17-ch56, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

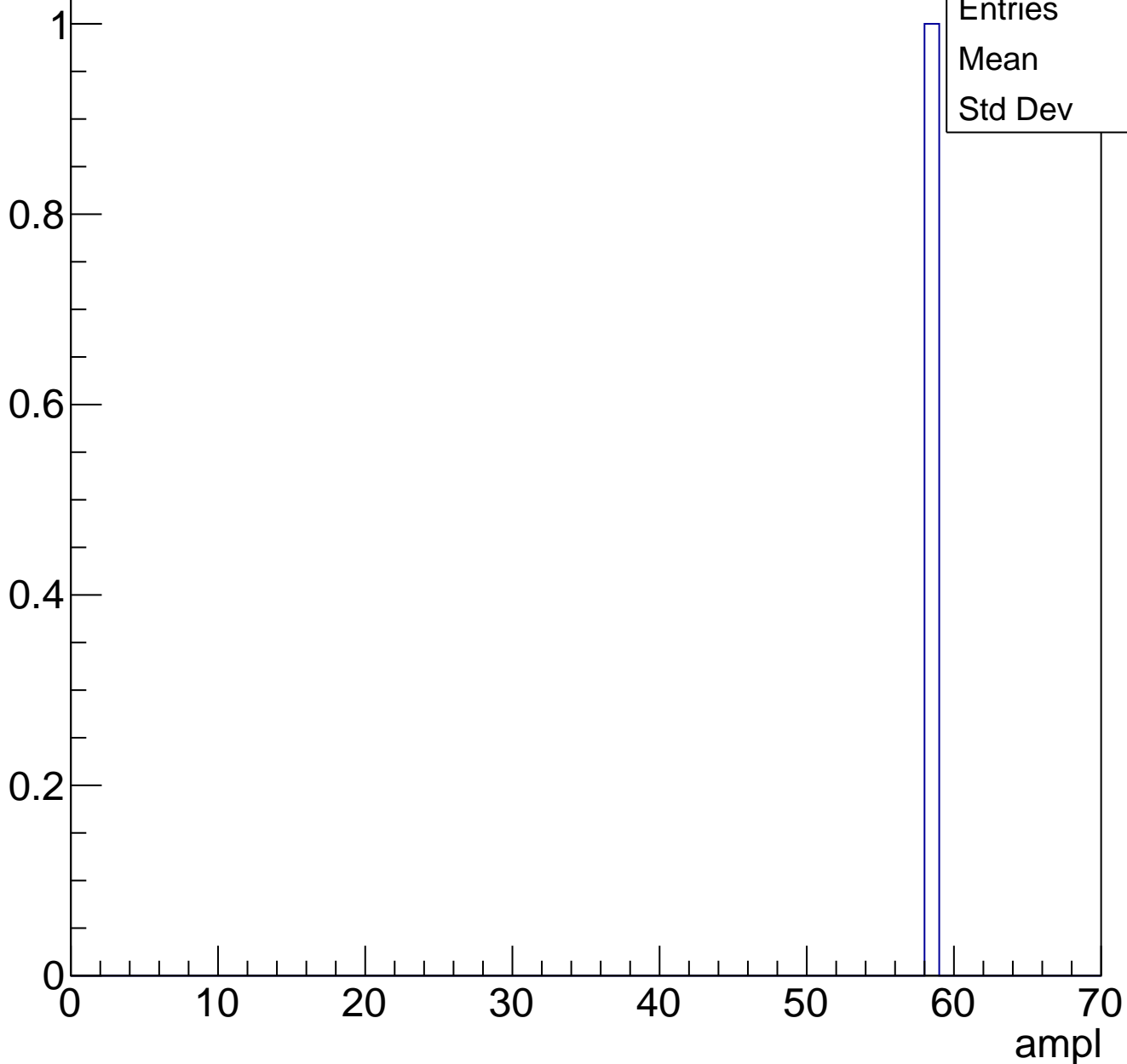
Entries	19
Mean	57.95
Std Dev	13.79



B0L000S, U17-ch56, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	58
Std Dev	0

B0L000S, U17-ch57, adc0

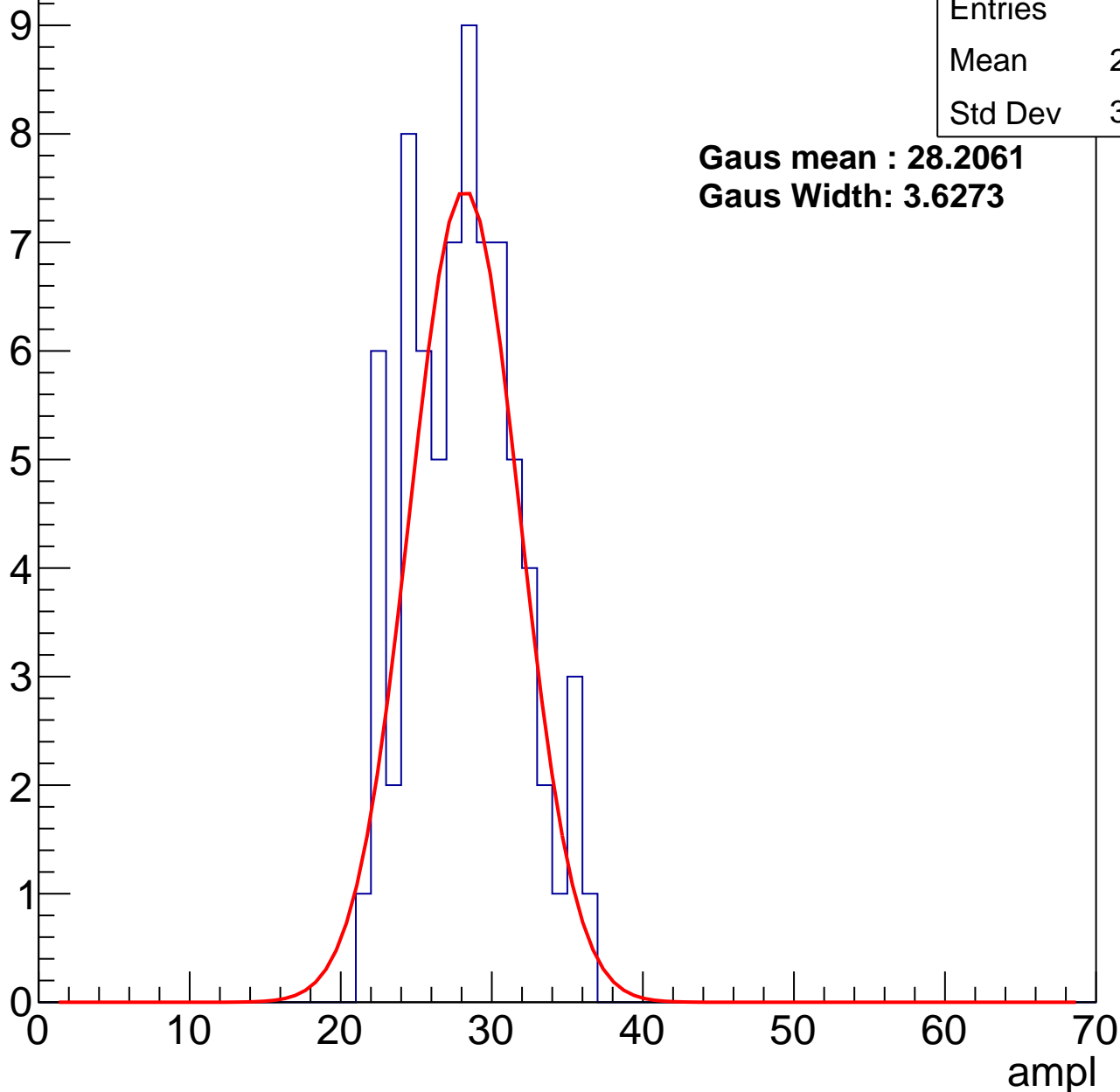
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	27.69
Std Dev	3.598

Gaus mean : 28.2061

Gaus Width: 3.6273



B0L000S, U17-ch57, adc1

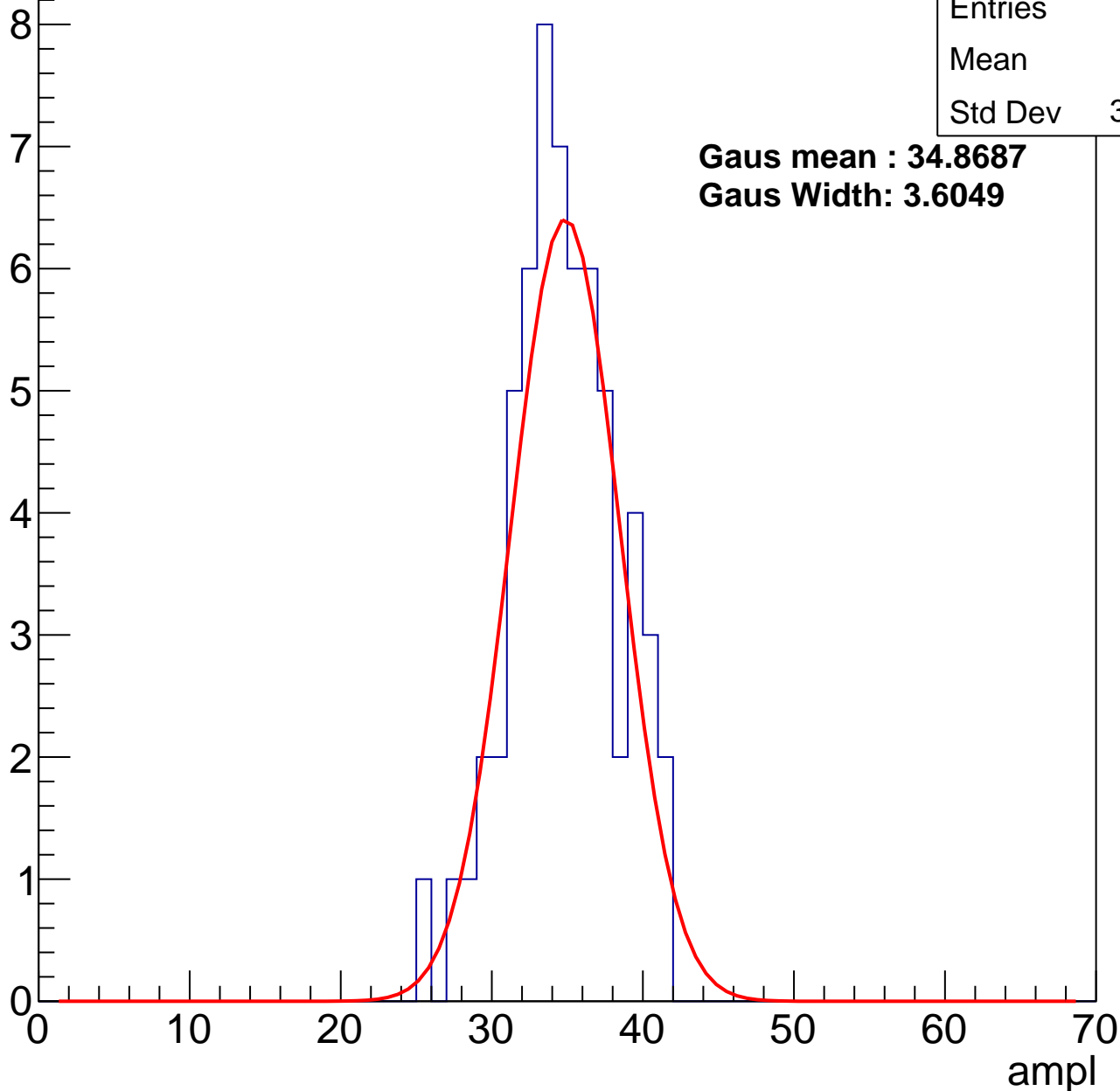
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	34.3
Std Dev	3.466

Gaus mean : 34.8687

Gaus Width: 3.6049



B0L000S, U17-ch57, adc2

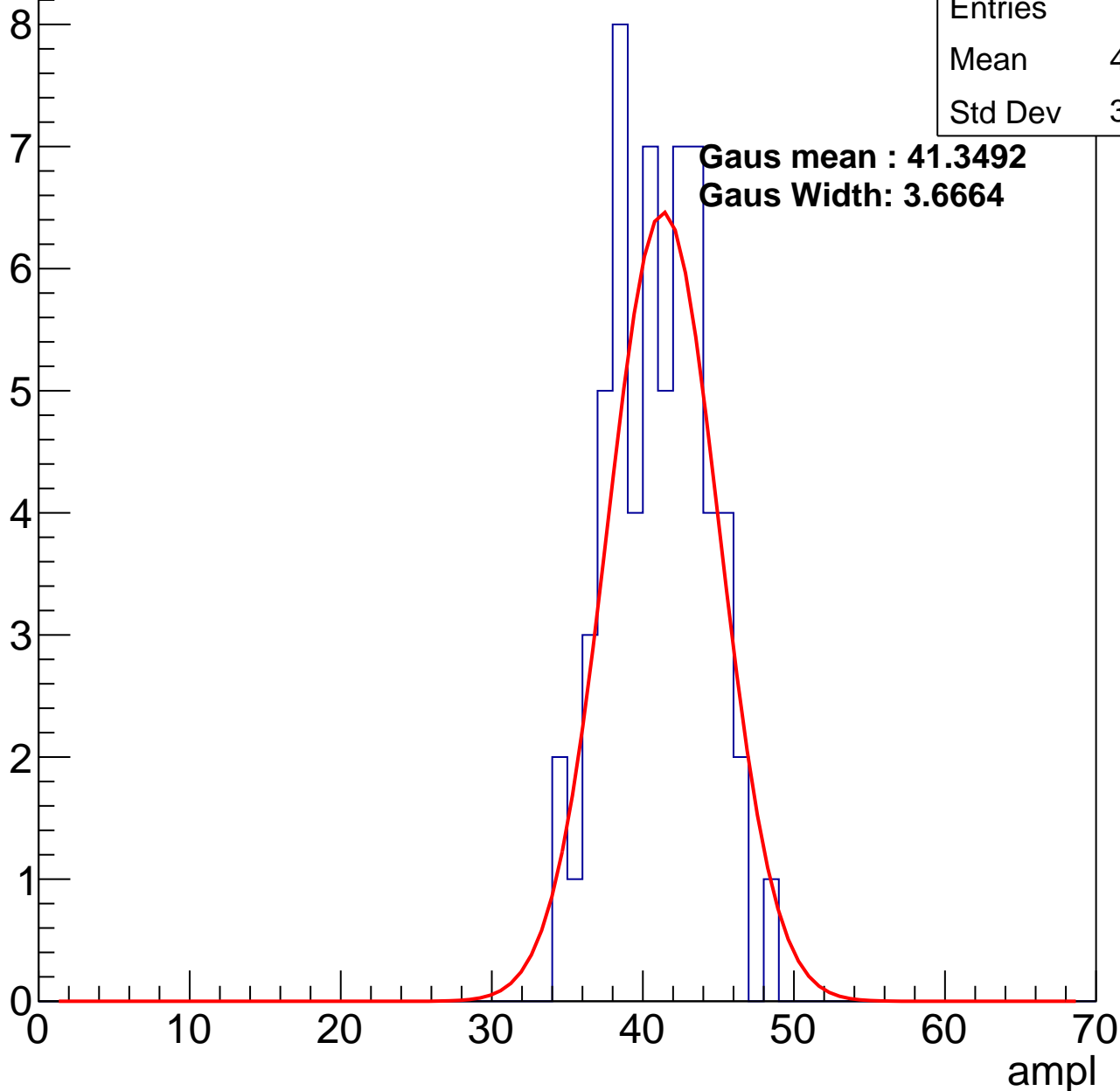
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	40.53
Std Dev	3.175

Gaus mean : 41.3492

Gaus Width: 3.6664

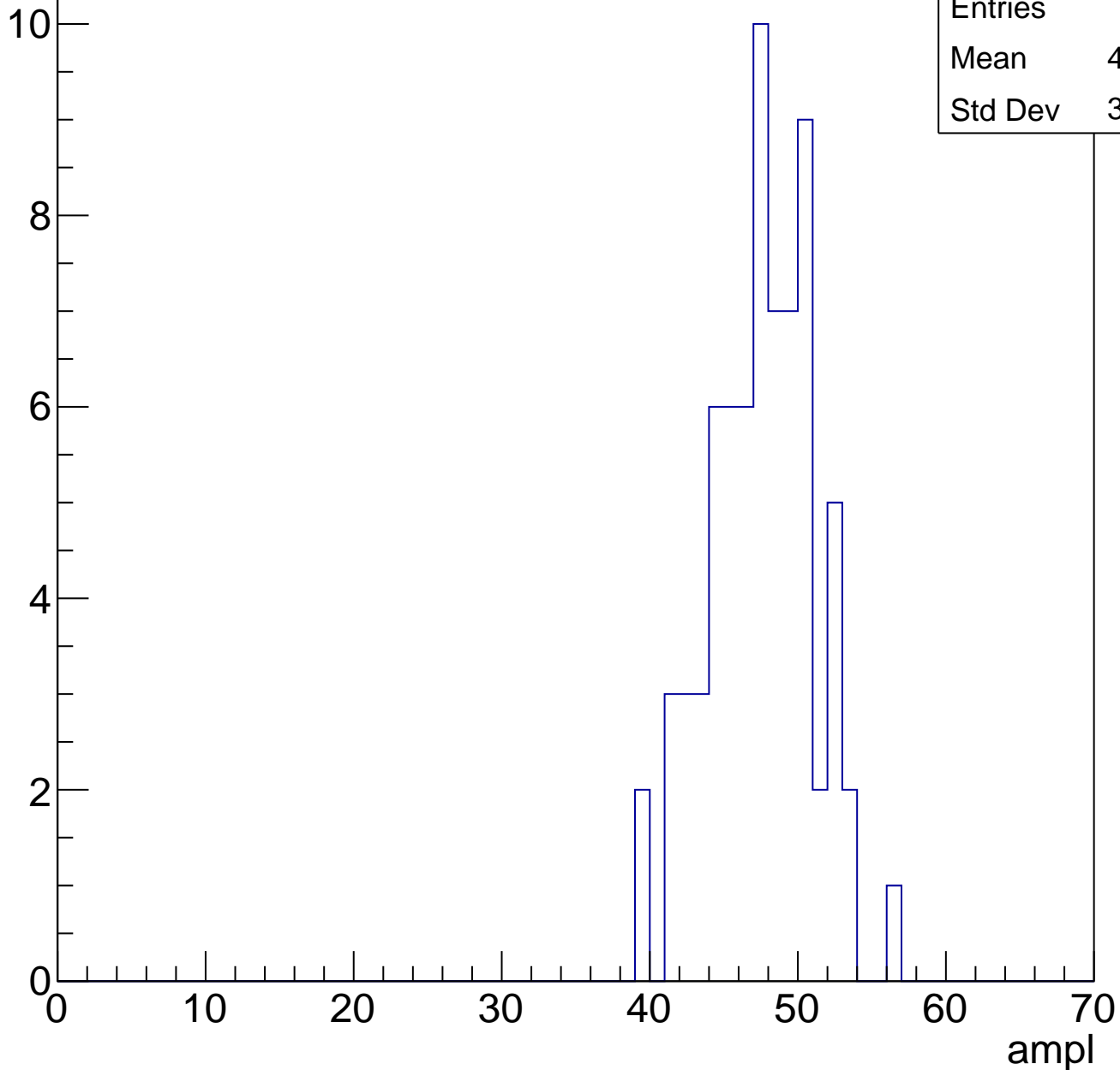


B0L000S, U17-ch57, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entries	72
Mean	47.07
Std Dev	3.473

Entry

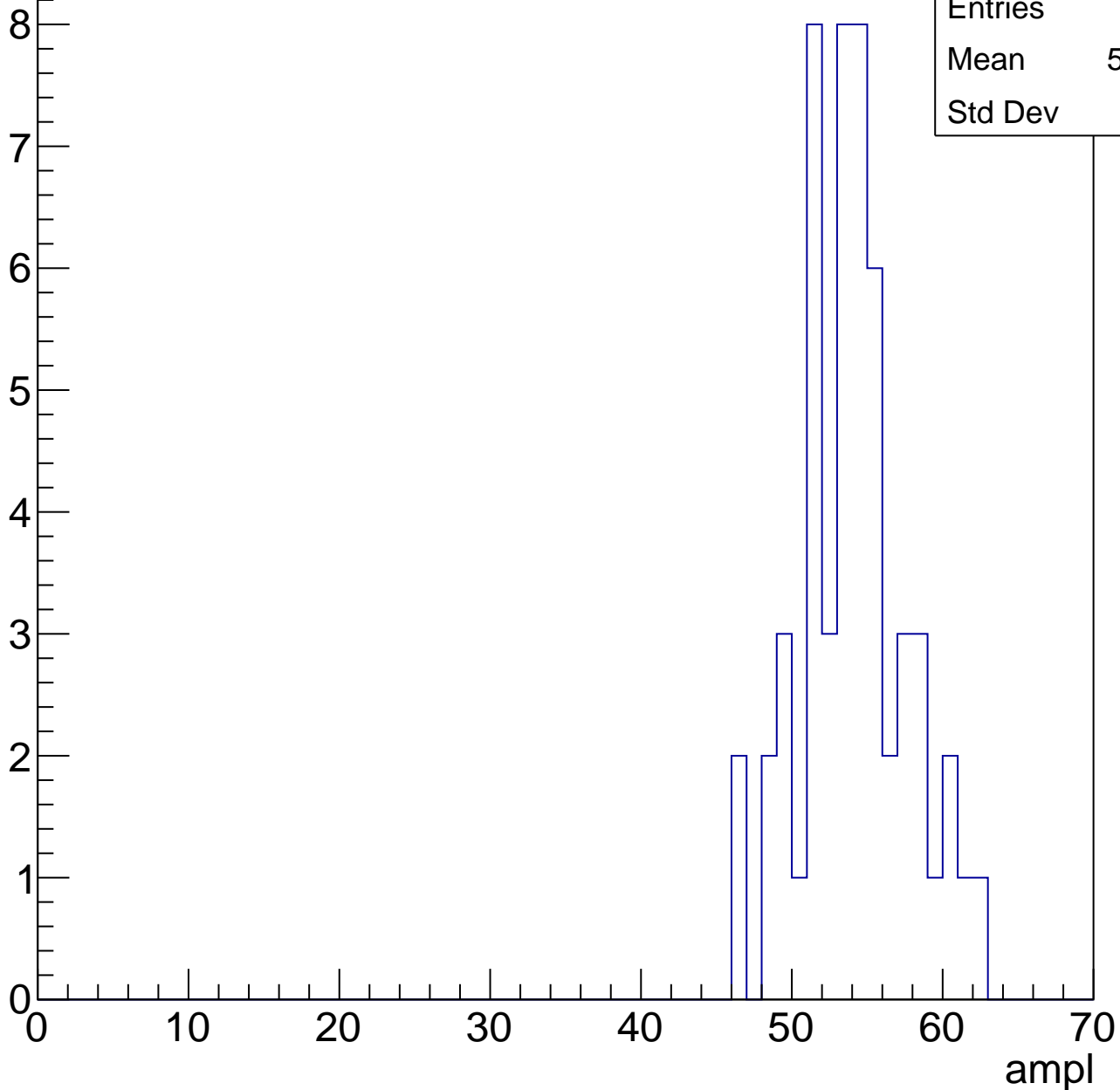


B0L000S, U17-ch57, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

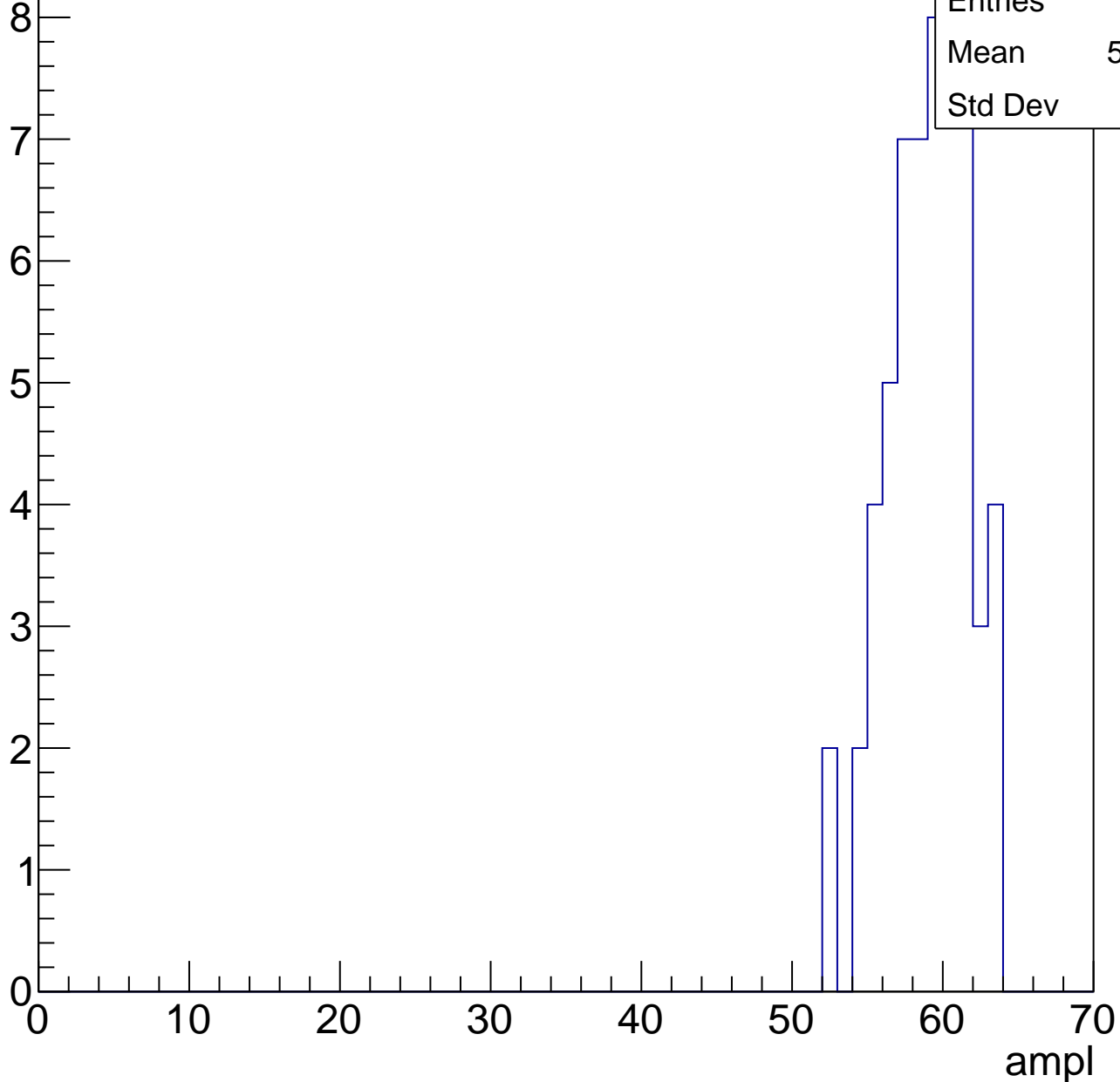
Entries	54
Mean	53.59
Std Dev	3.53



B0L000S, U17-ch57, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



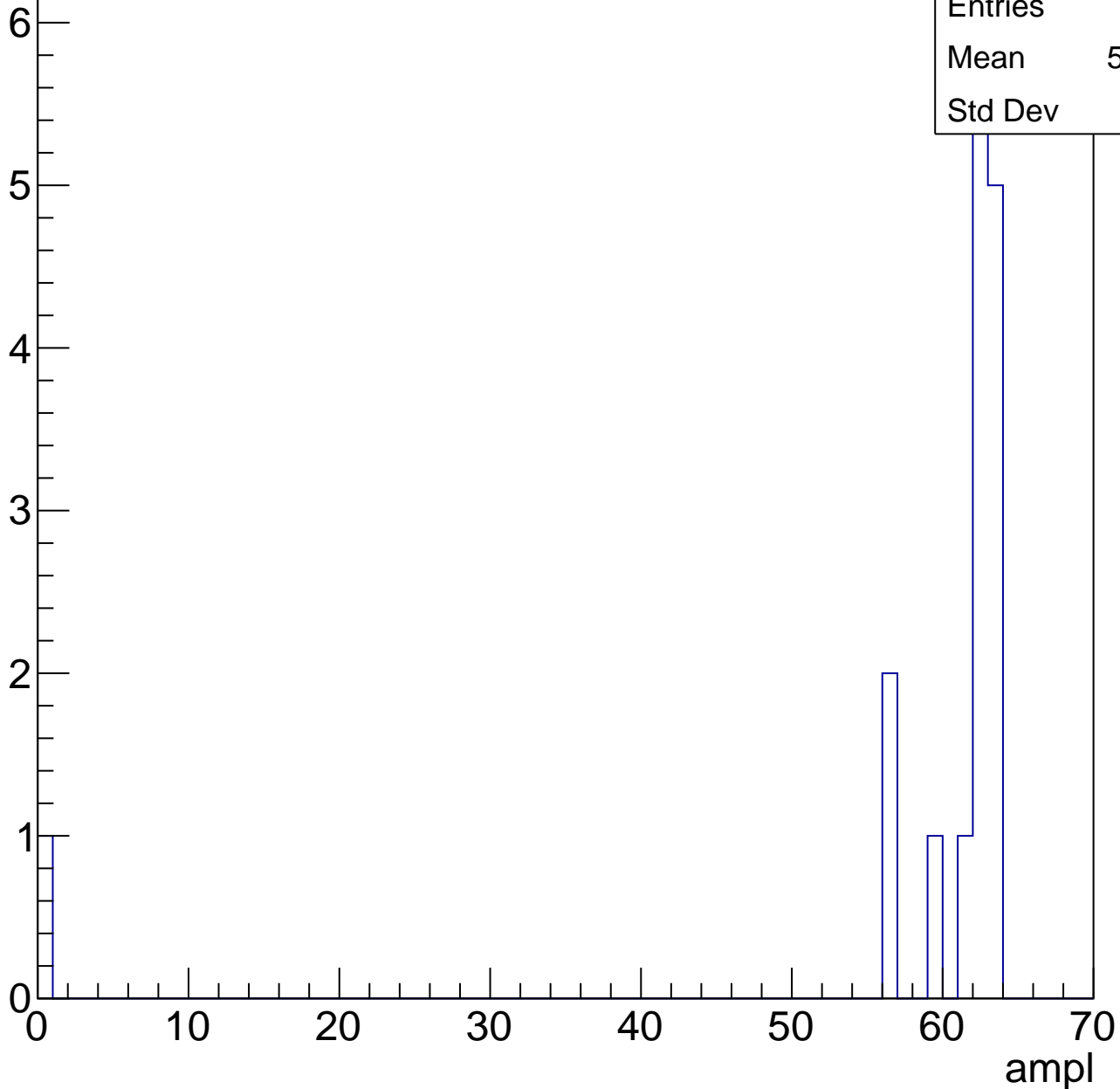
Entries	58
Mean	58.53
Std Dev	2.66

B0L000S, U17-ch57, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	16
Mean	57.44
Std Dev	15



B0L000S, U17-ch57, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch58, adc0

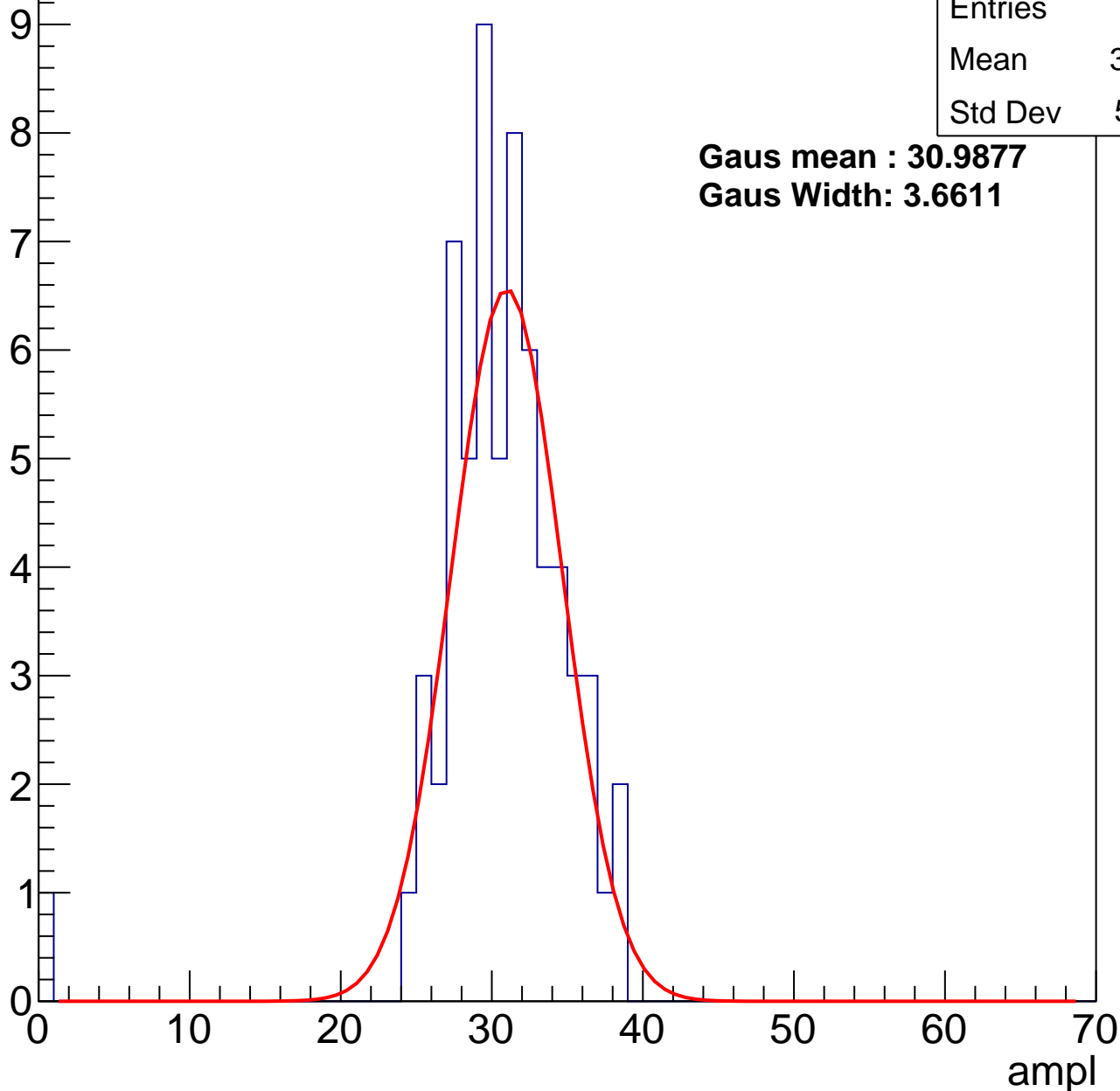
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	30.08
Std Dev	5.041

Gaus mean : 30.9877

Gaus Width: 3.6611



B0L000S, U17-ch58, adc1

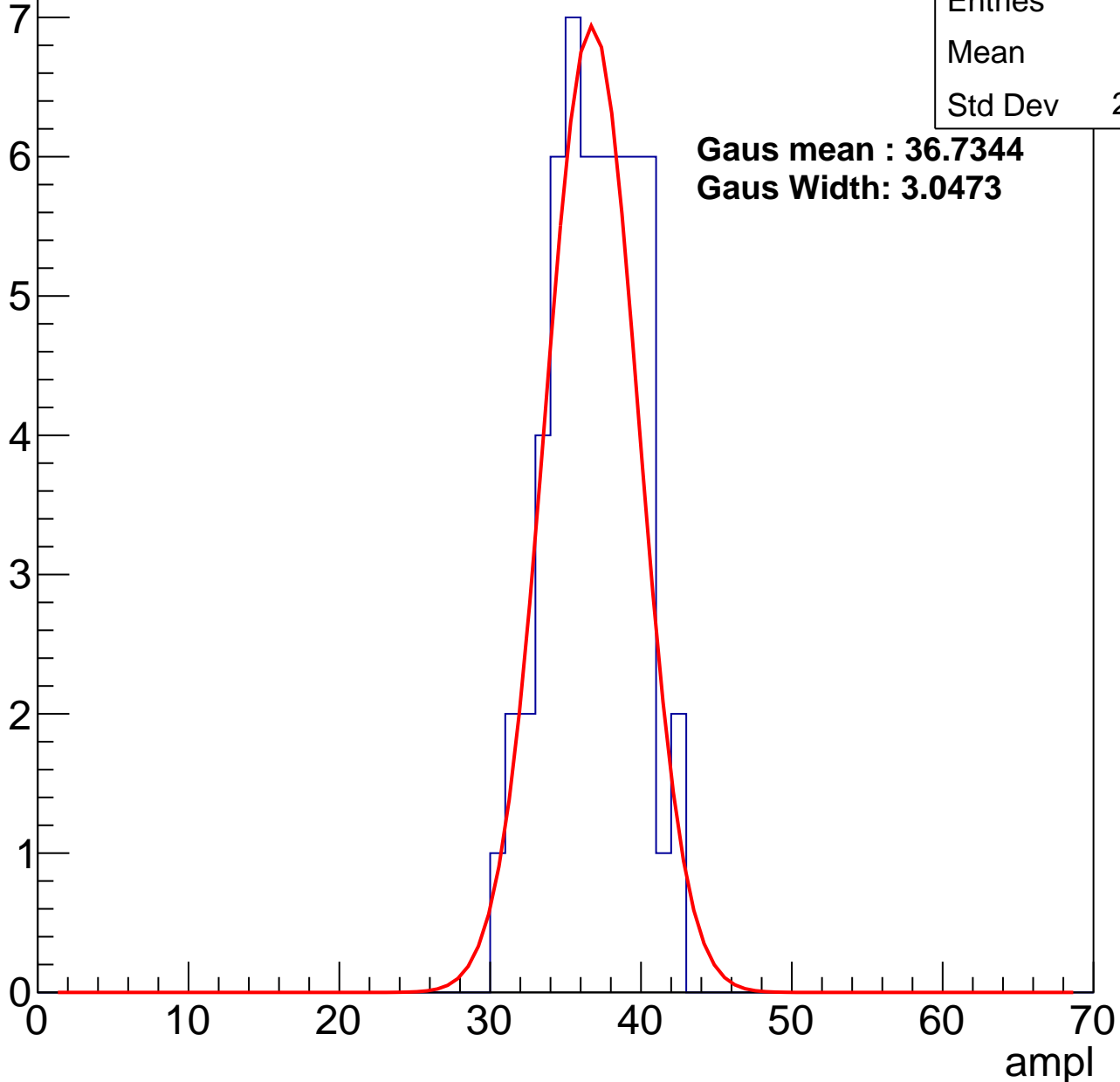
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	36.4
Std Dev	2.871

Gaus mean : 36.7344

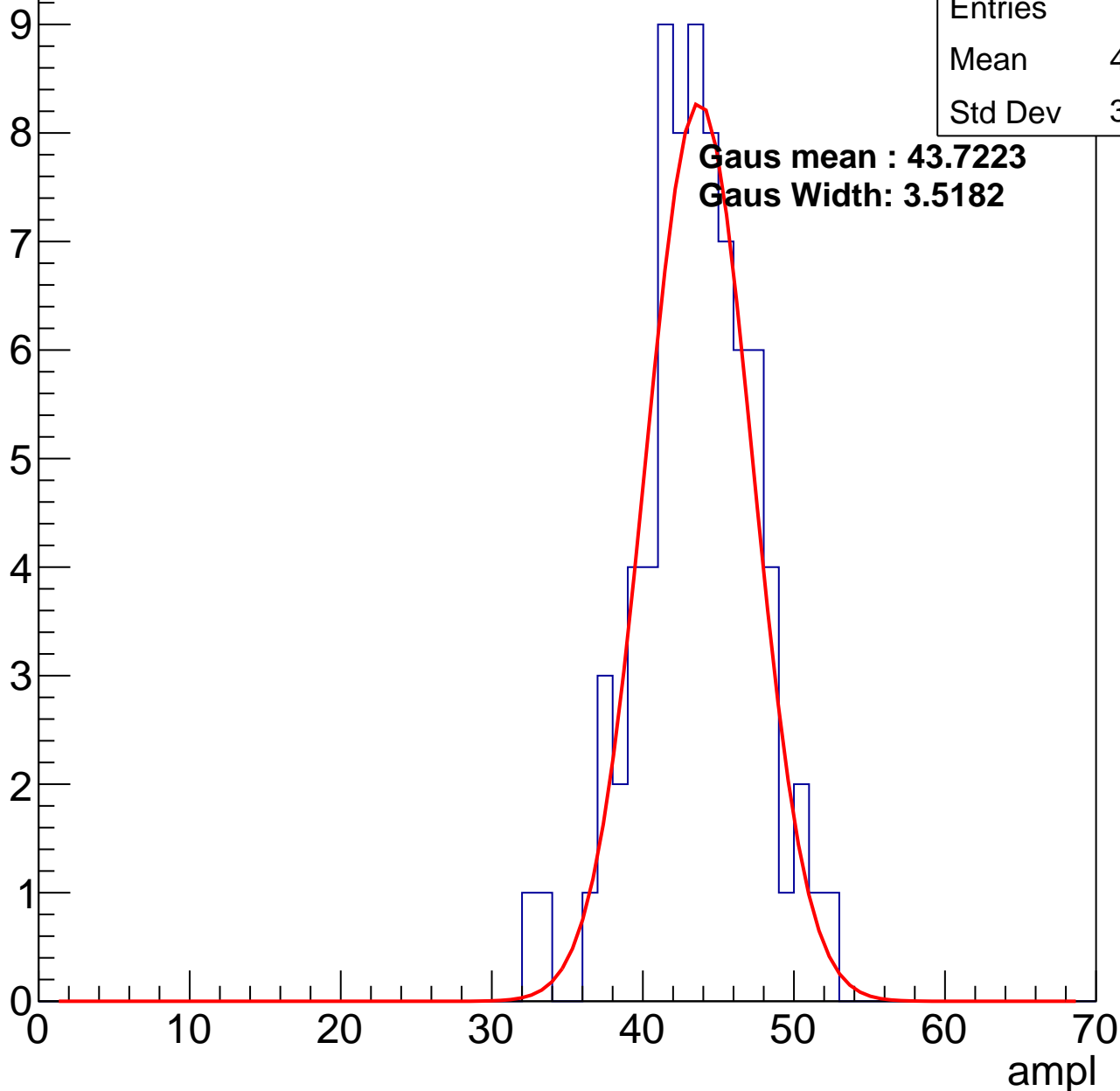
Gaus Width: 3.0473



B0L000S, U17-ch58, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

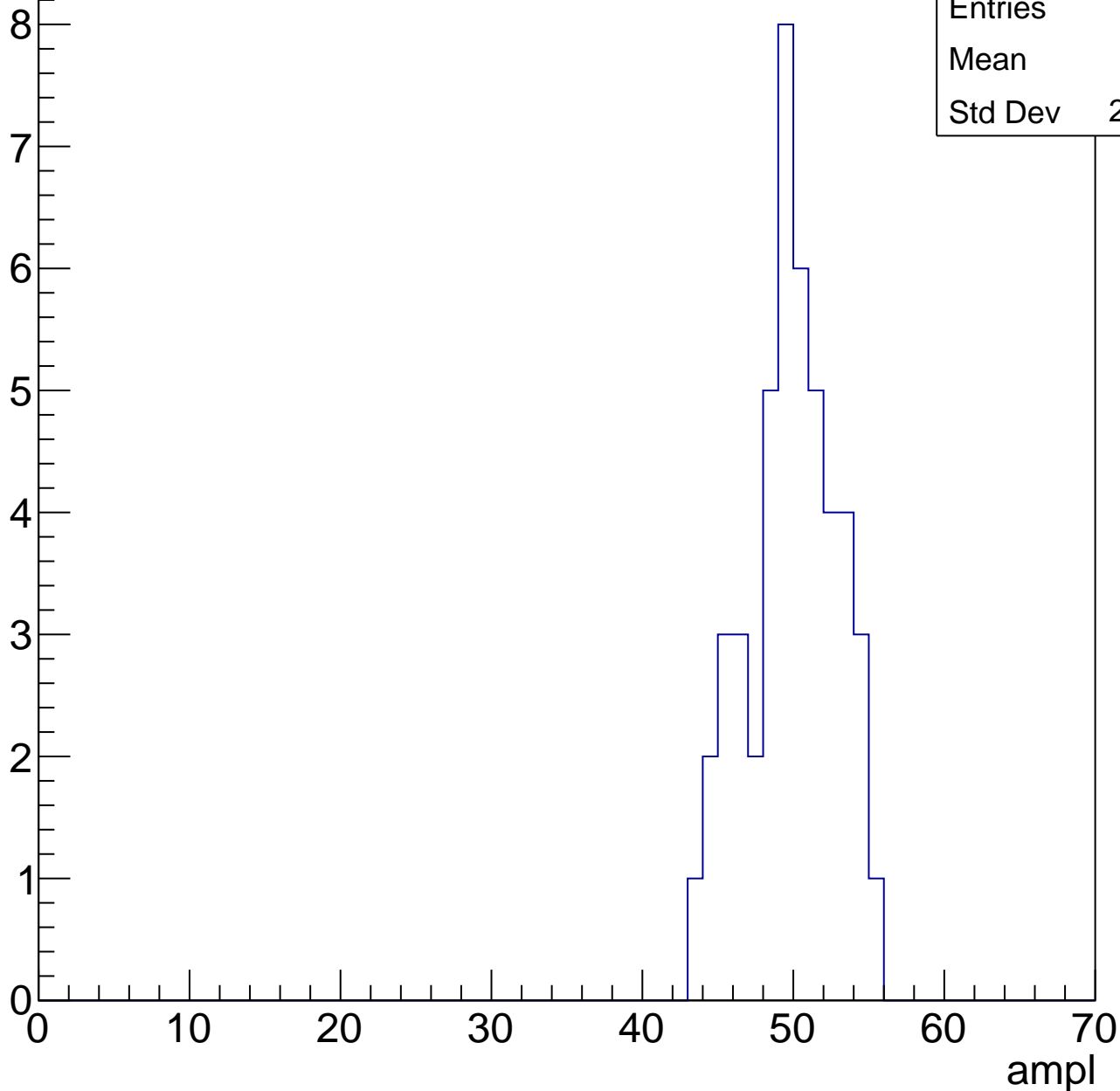


B0L000S, U17-ch58, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	49.4
Std Dev	2.929

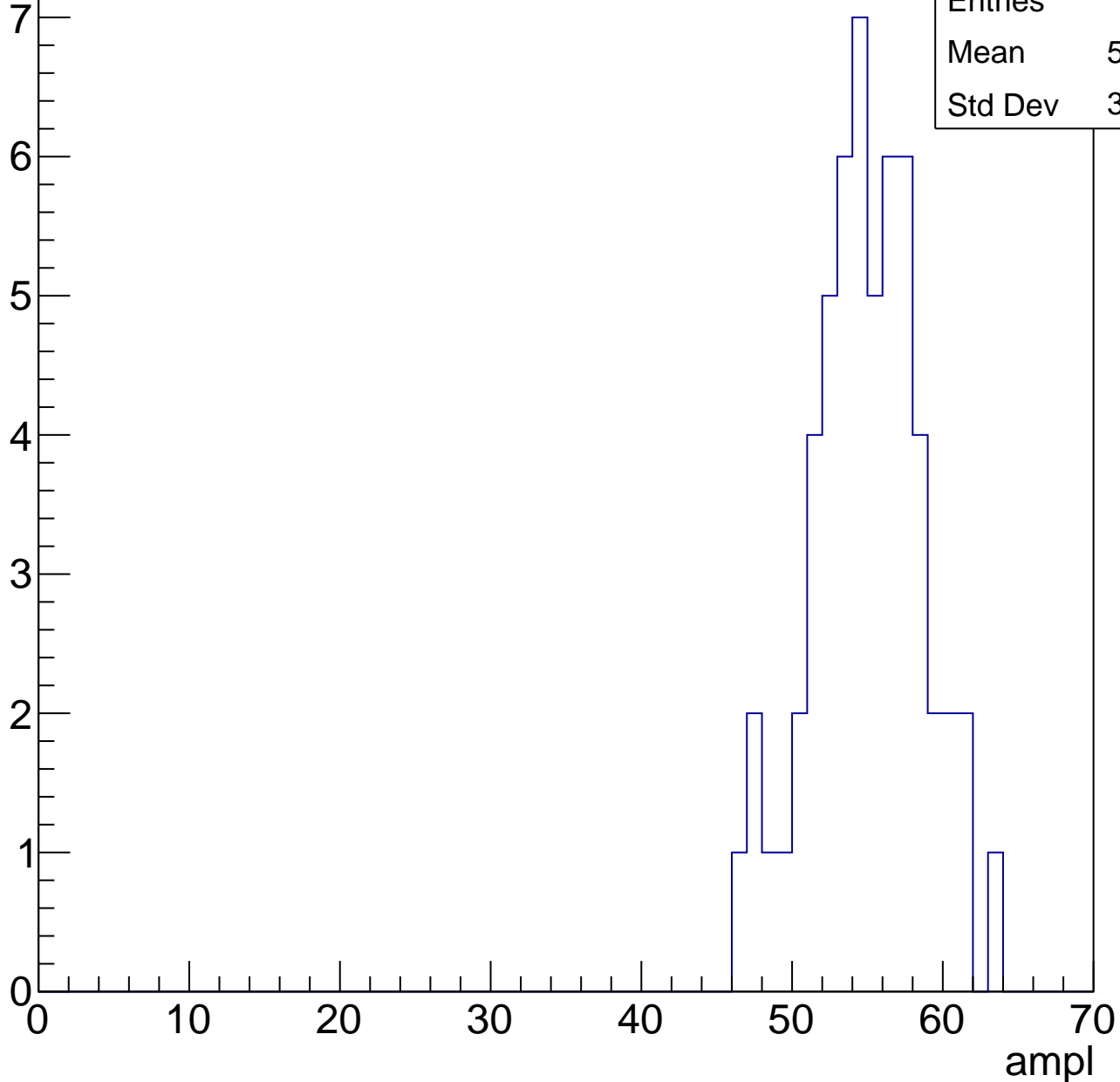


B0L000S, U17-ch58, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

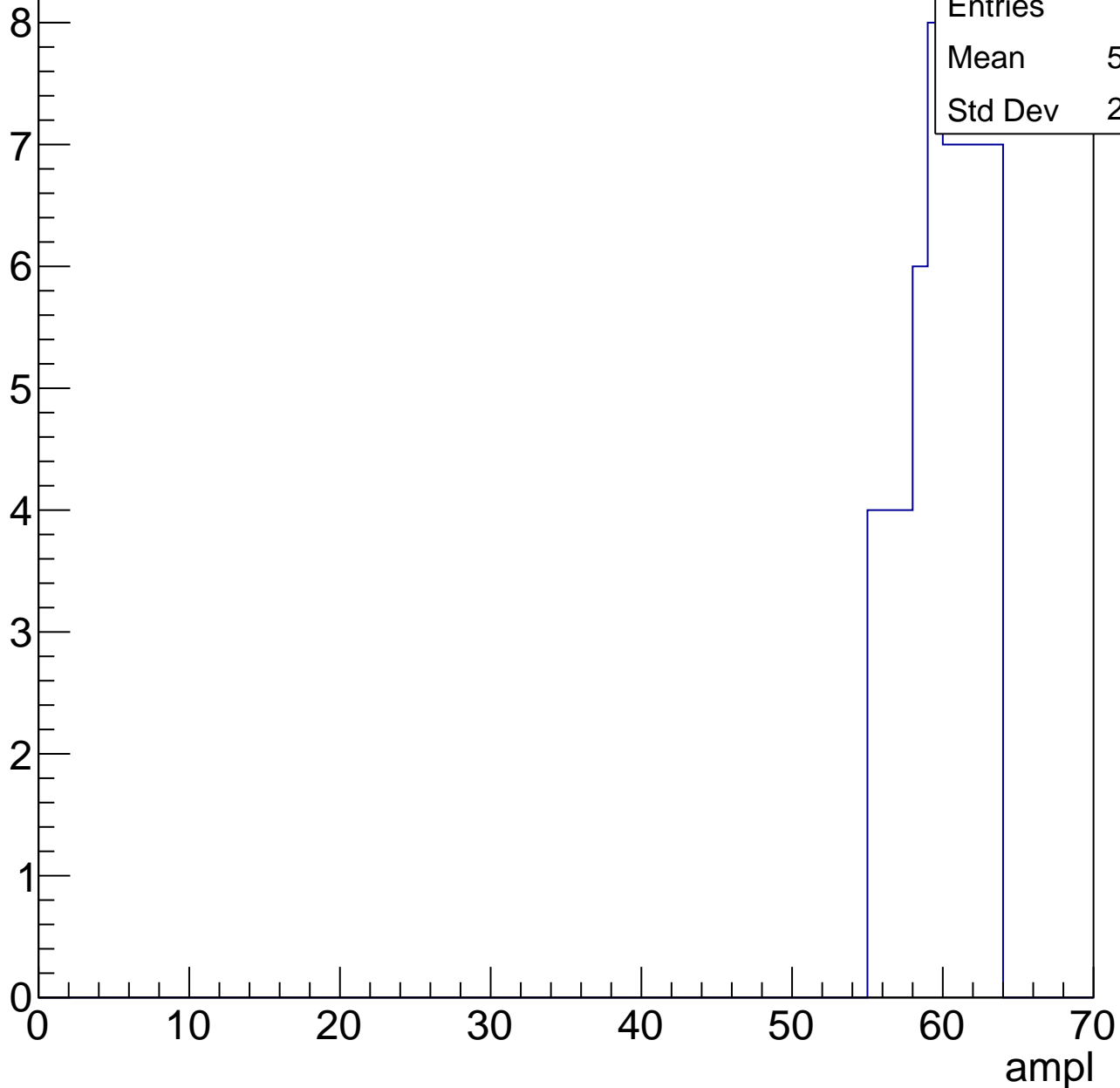
Entries	57
Mean	54.47
Std Dev	3.633



B0L000S, U17-ch58, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

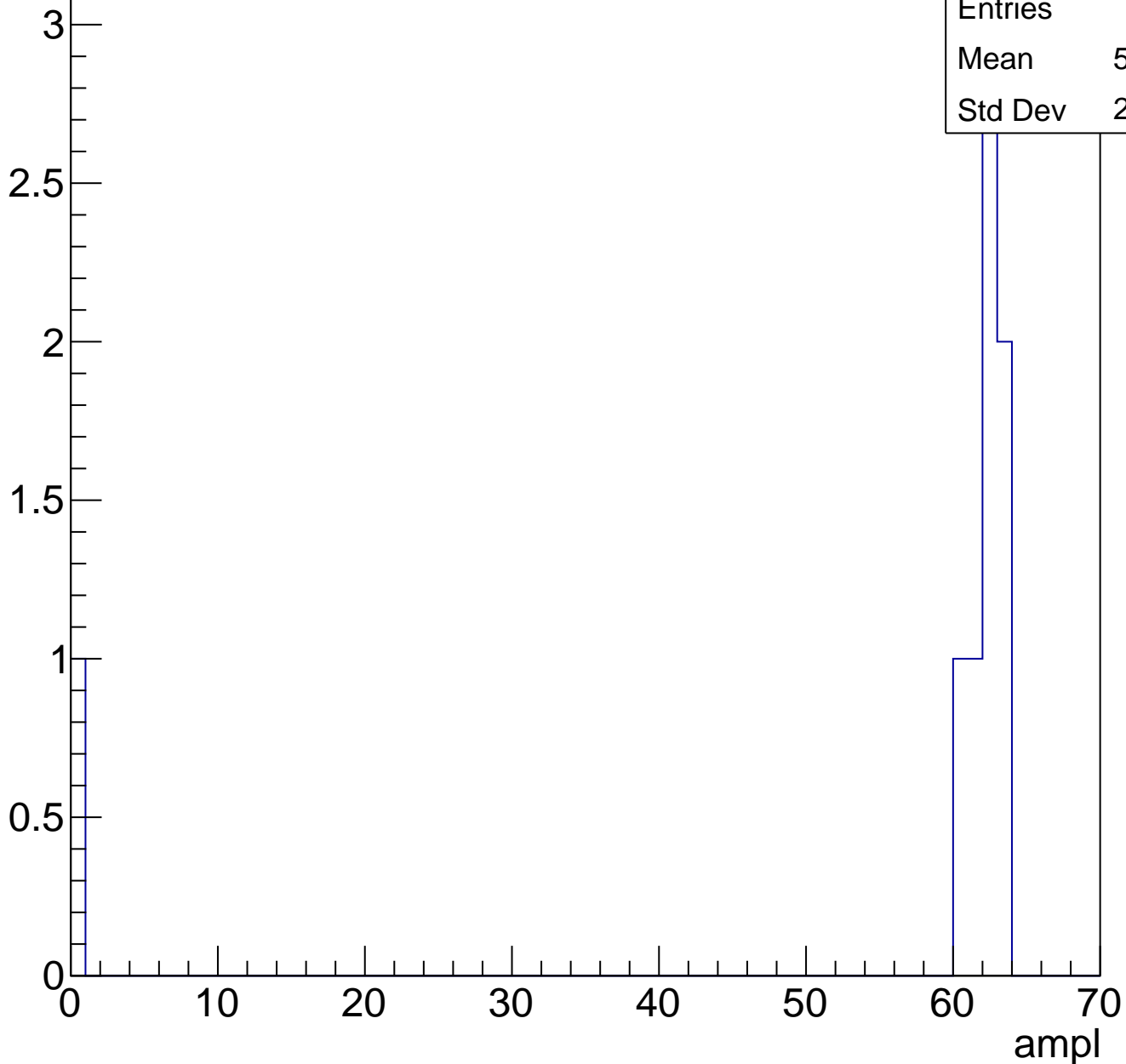


Entries	54
Mean	59.52
Std Dev	2.425

B0L000S, U17-ch58, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch58, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L000S, U17-ch59, adc0

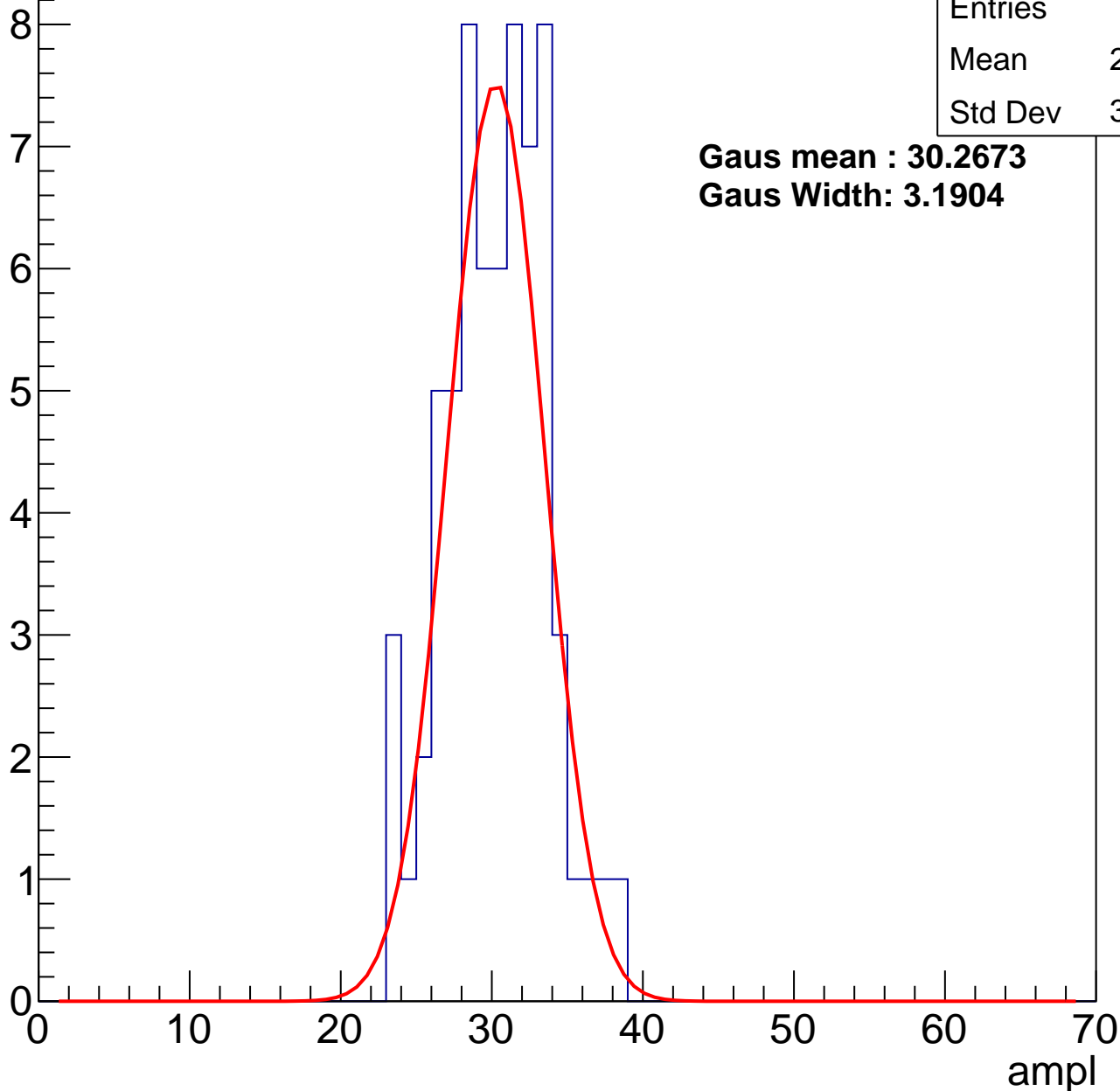
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	29.85
Std Dev	3.313

Gaus mean : 30.2673

Gaus Width: 3.1904



B0L000S, U17-ch59, adc1

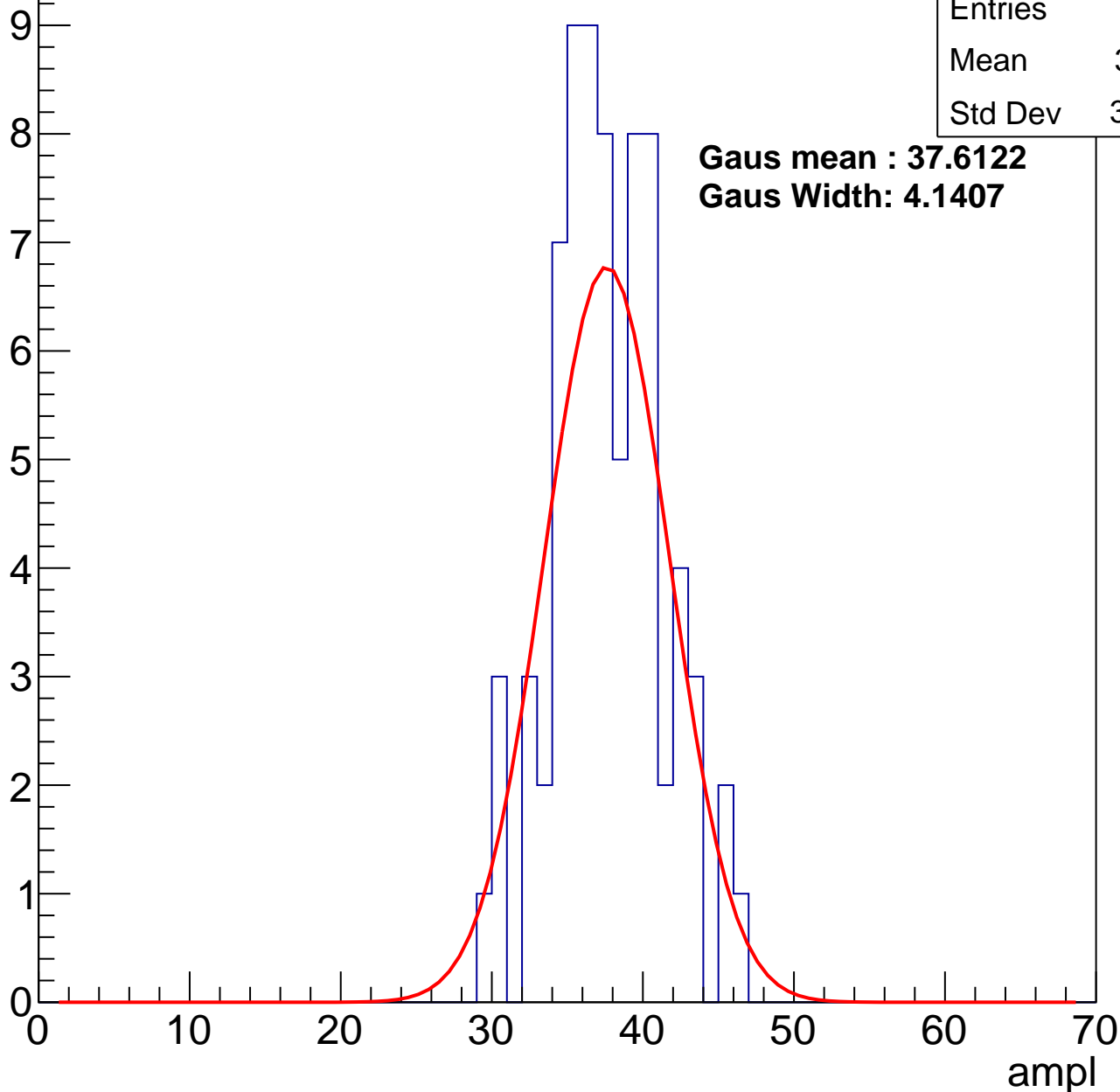
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	37.21
Std Dev	3.616

Gaus mean : 37.6122

Gaus Width: 4.1407

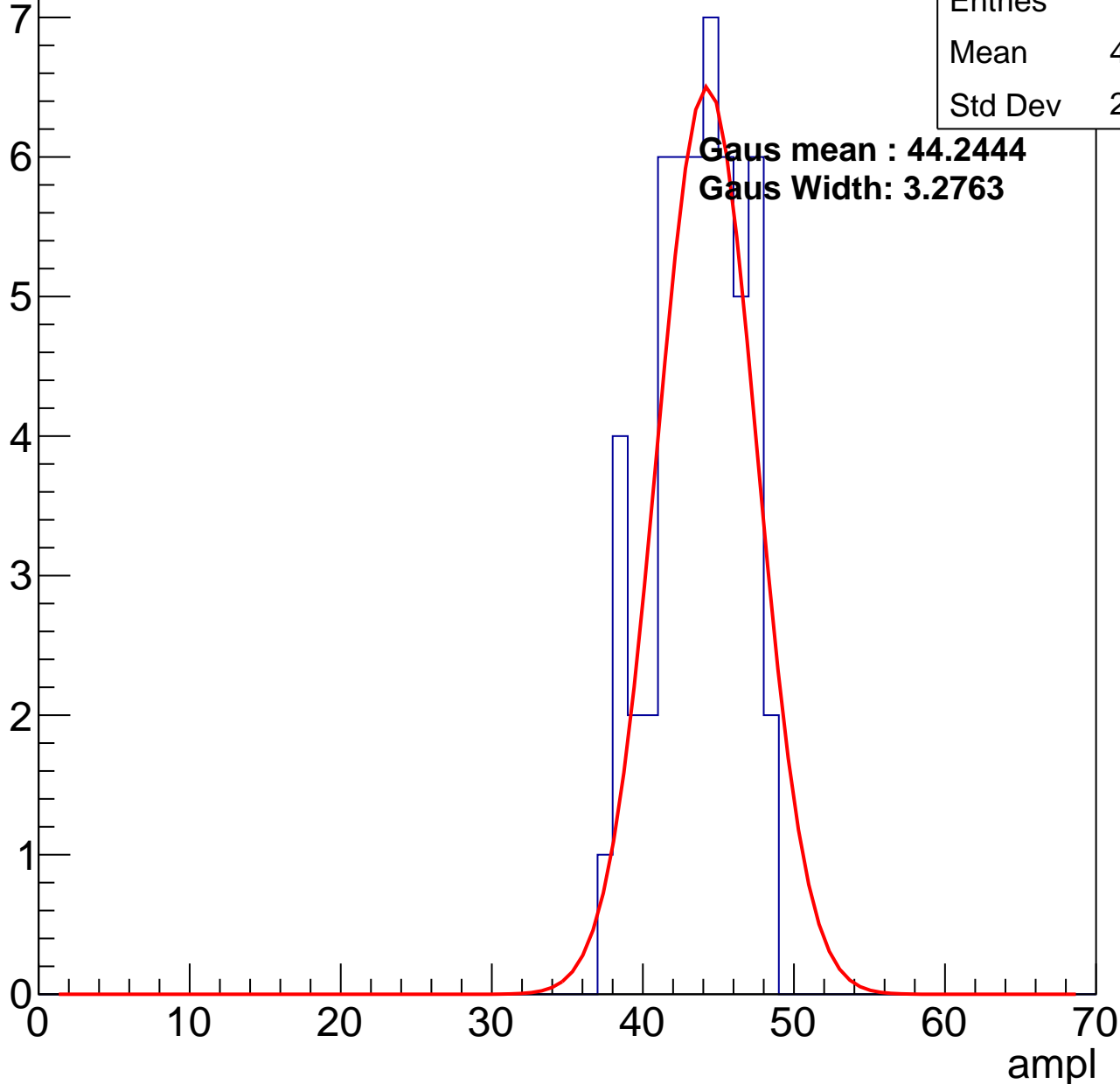


B0L000S, U17-ch59, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	43.19
Std Dev	2.869

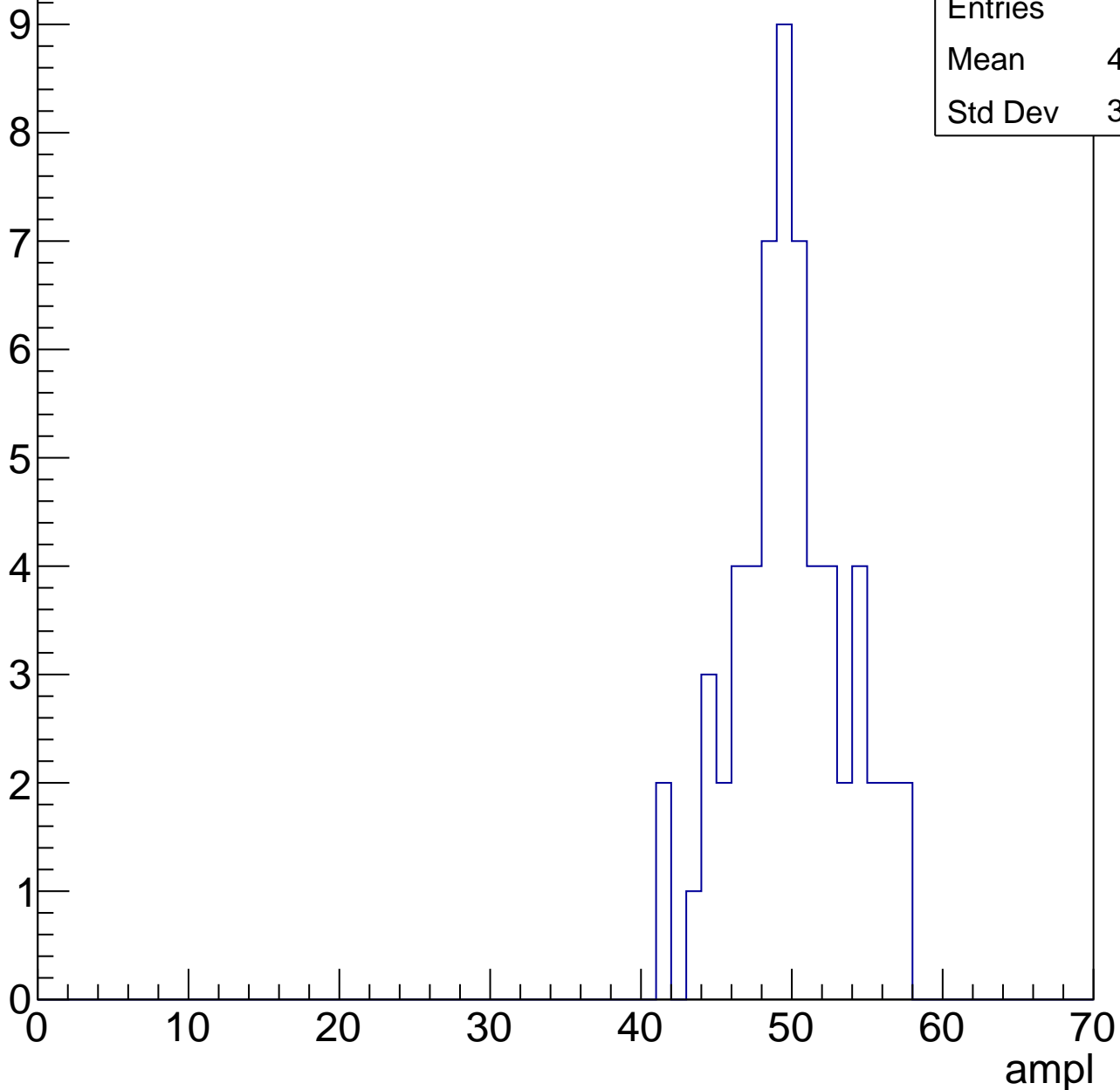


B0L000S, U17-ch59, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	49.42
Std Dev	3.702

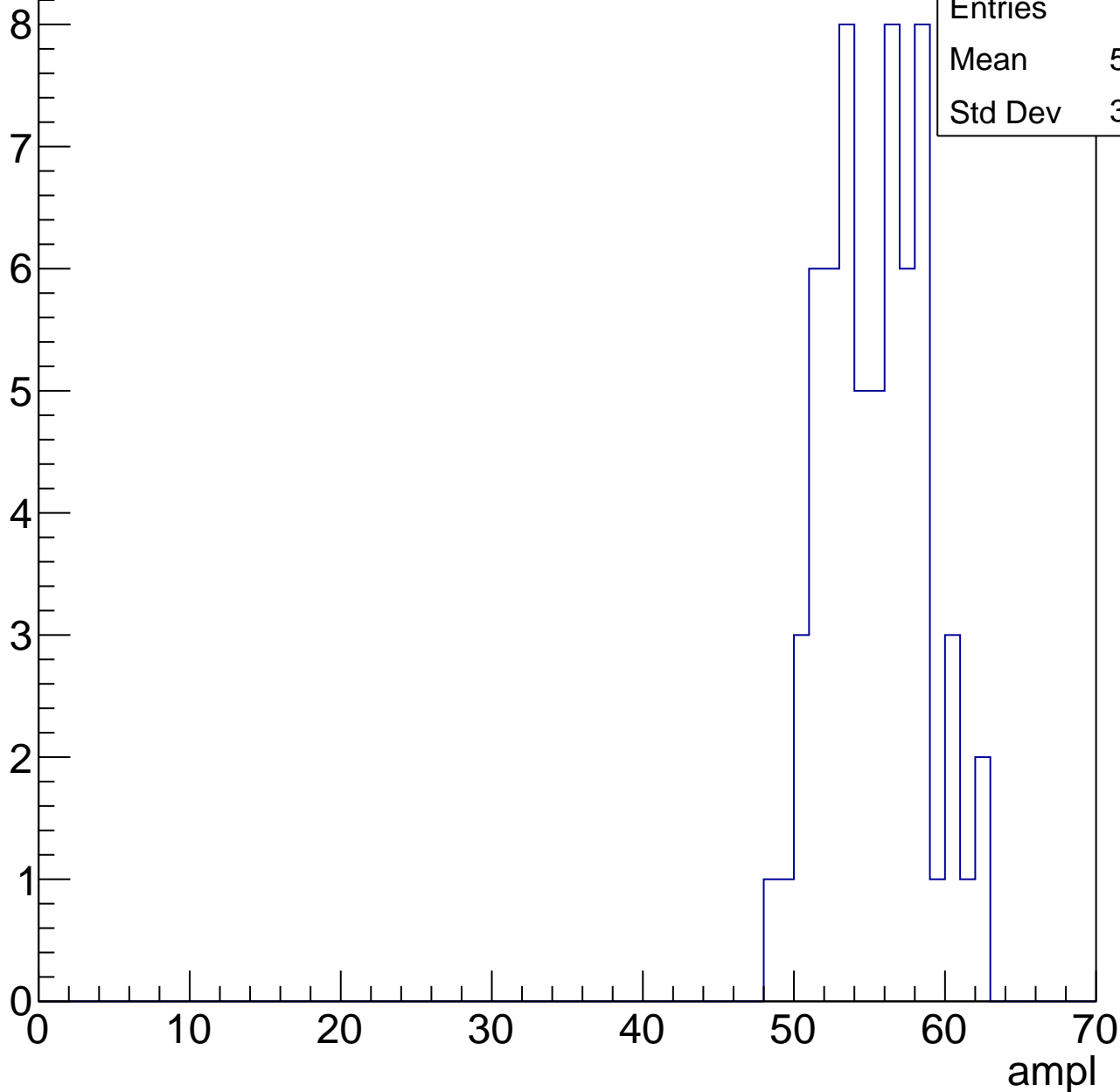


B0L000S, U17-ch59, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

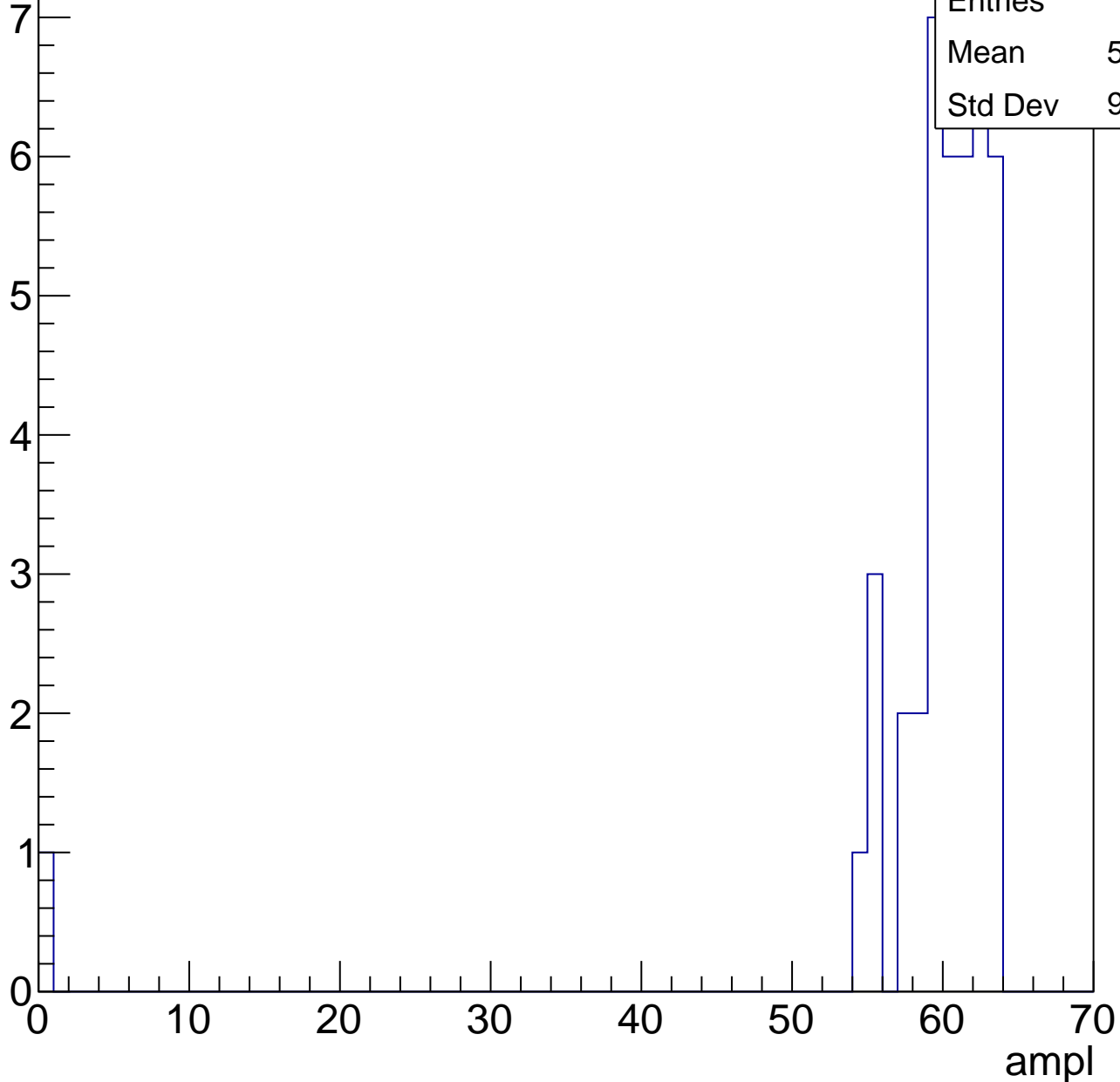
Entries	64
Mean	54.88
Std Dev	3.248



B0L000S, U17-ch59, adc5

calib_packv5_042523_0143.root, FC#5, port B1

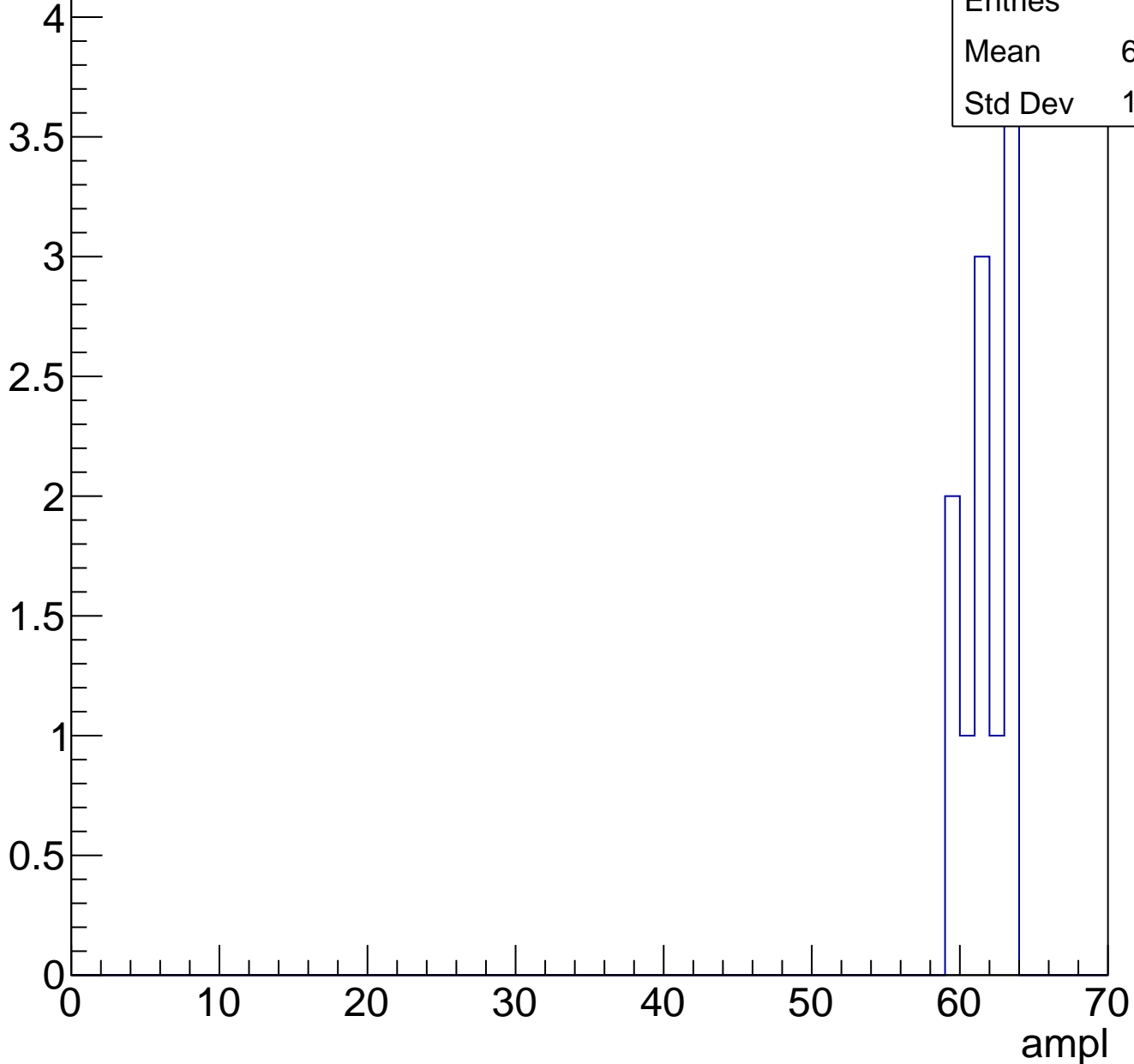
Entry



B0L000S, U17-ch59, adc6

calib_packv5_042523_0143.root, FC#5, port B1

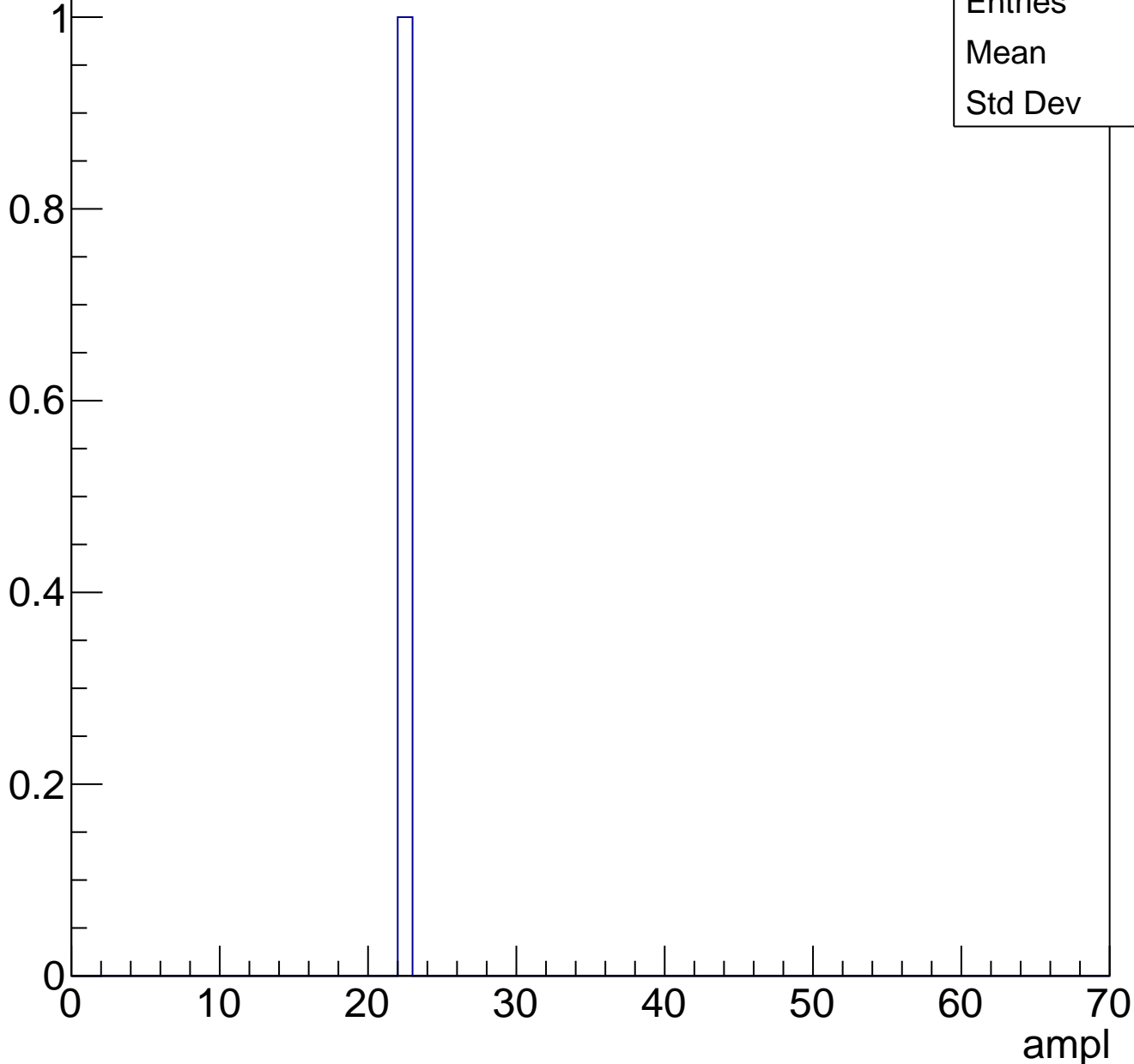
Entry



B0L000S, U17-ch59, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch60, adc0

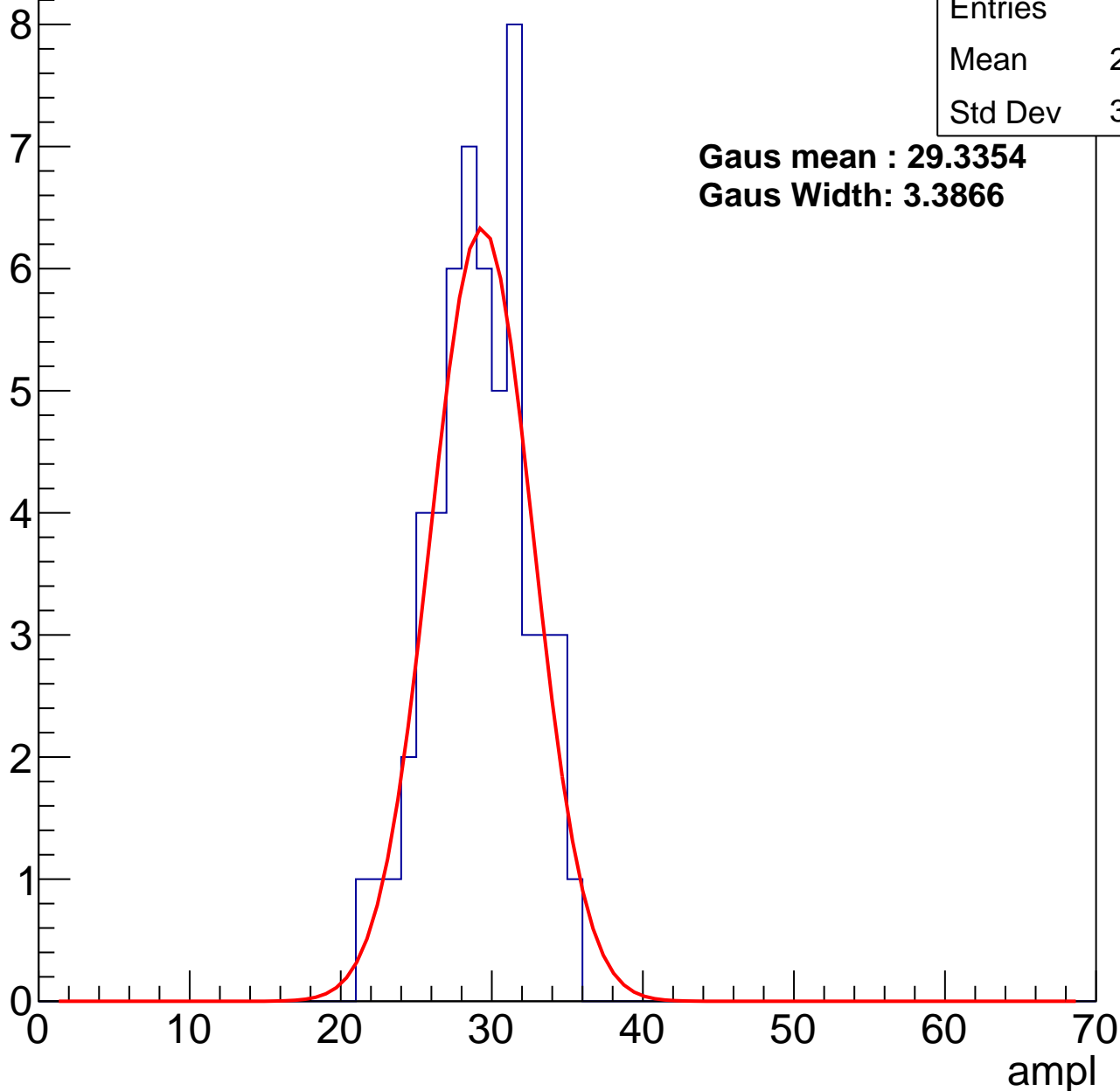
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	28.73
Std Dev	3.159

Gaus mean : 29.3354

Gaus Width: 3.3866



B0L000S, U17-ch60, adc1

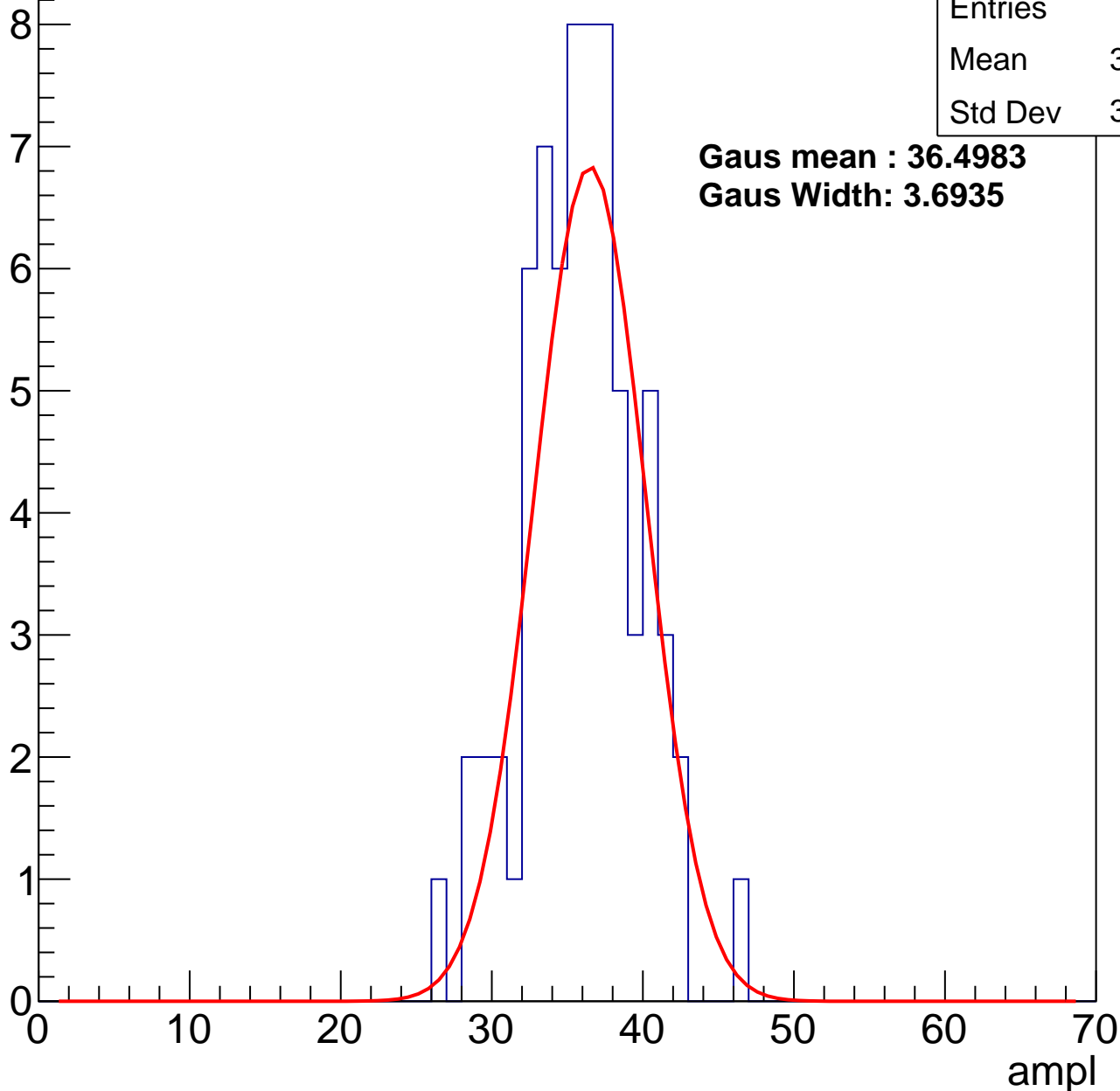
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	35.46
Std Dev	3.733

Gaus mean : 36.4983

Gaus Width: 3.6935



B0L000S, U17-ch60, adc2

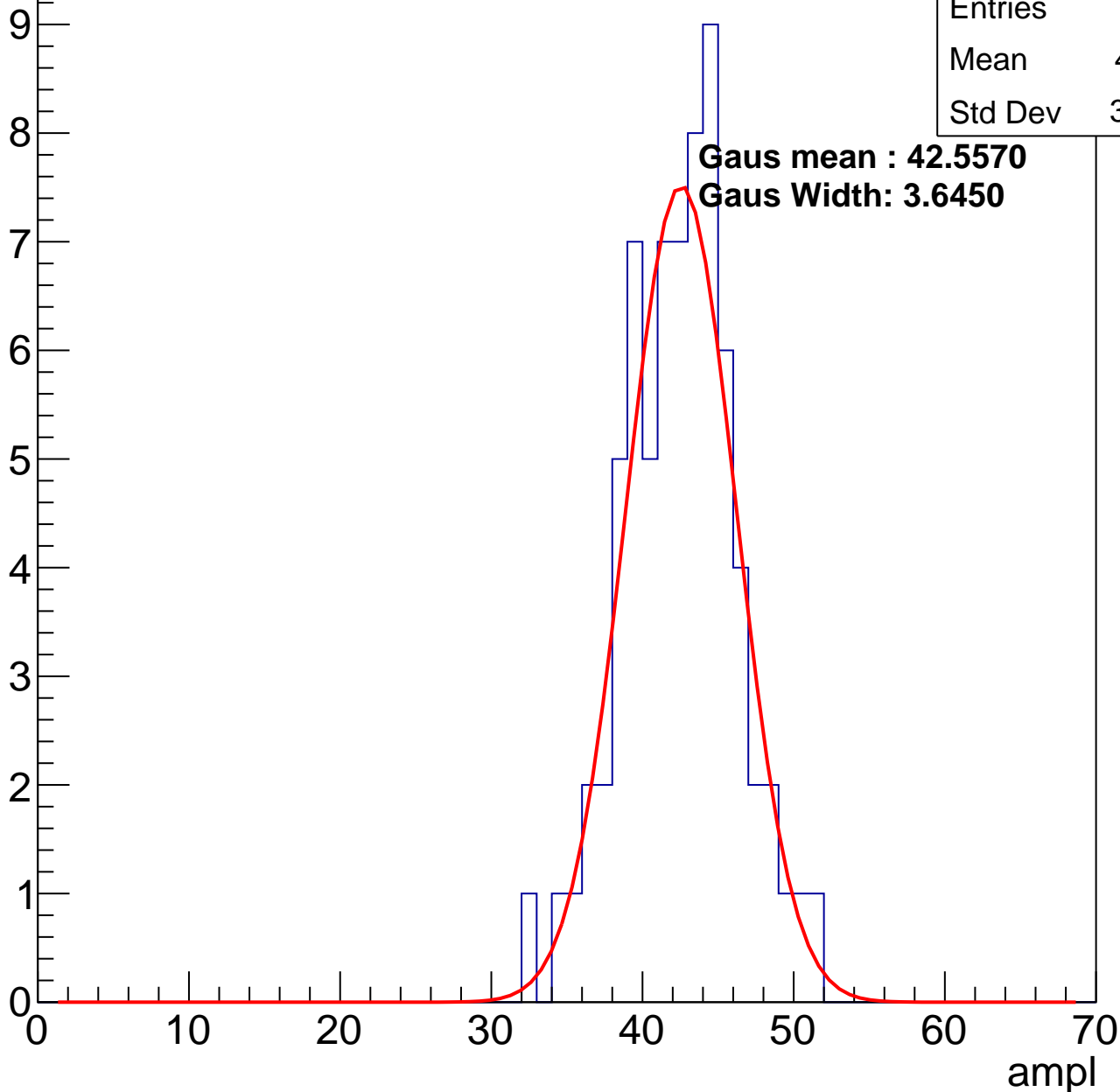
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	72
Mean	42.01
Std Dev	3.695

Gaus mean : 42.5570

Gaus Width: 3.6450

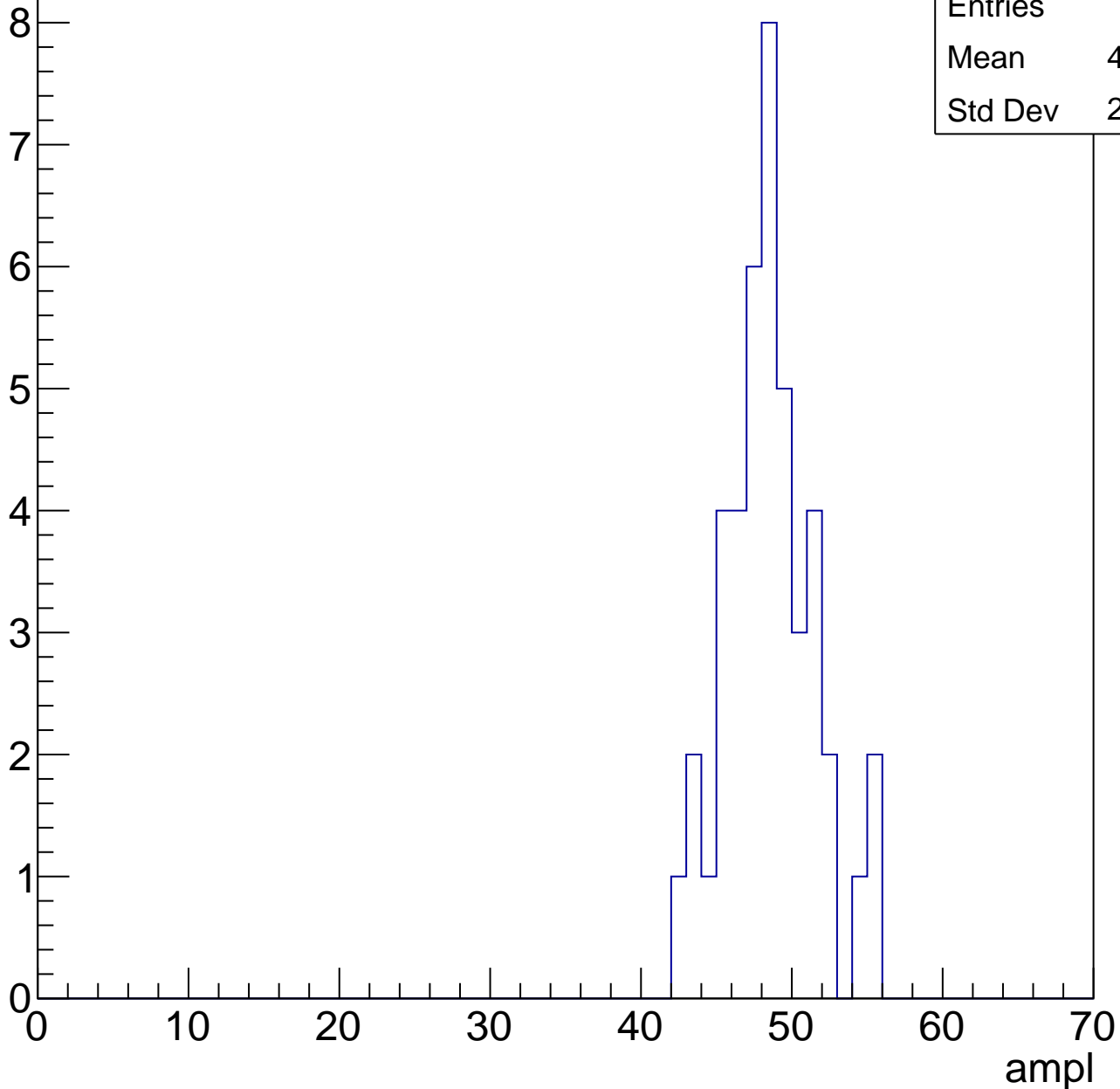


B0L000S, U17-ch60, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	43
Mean	48.12
Std Dev	2.967

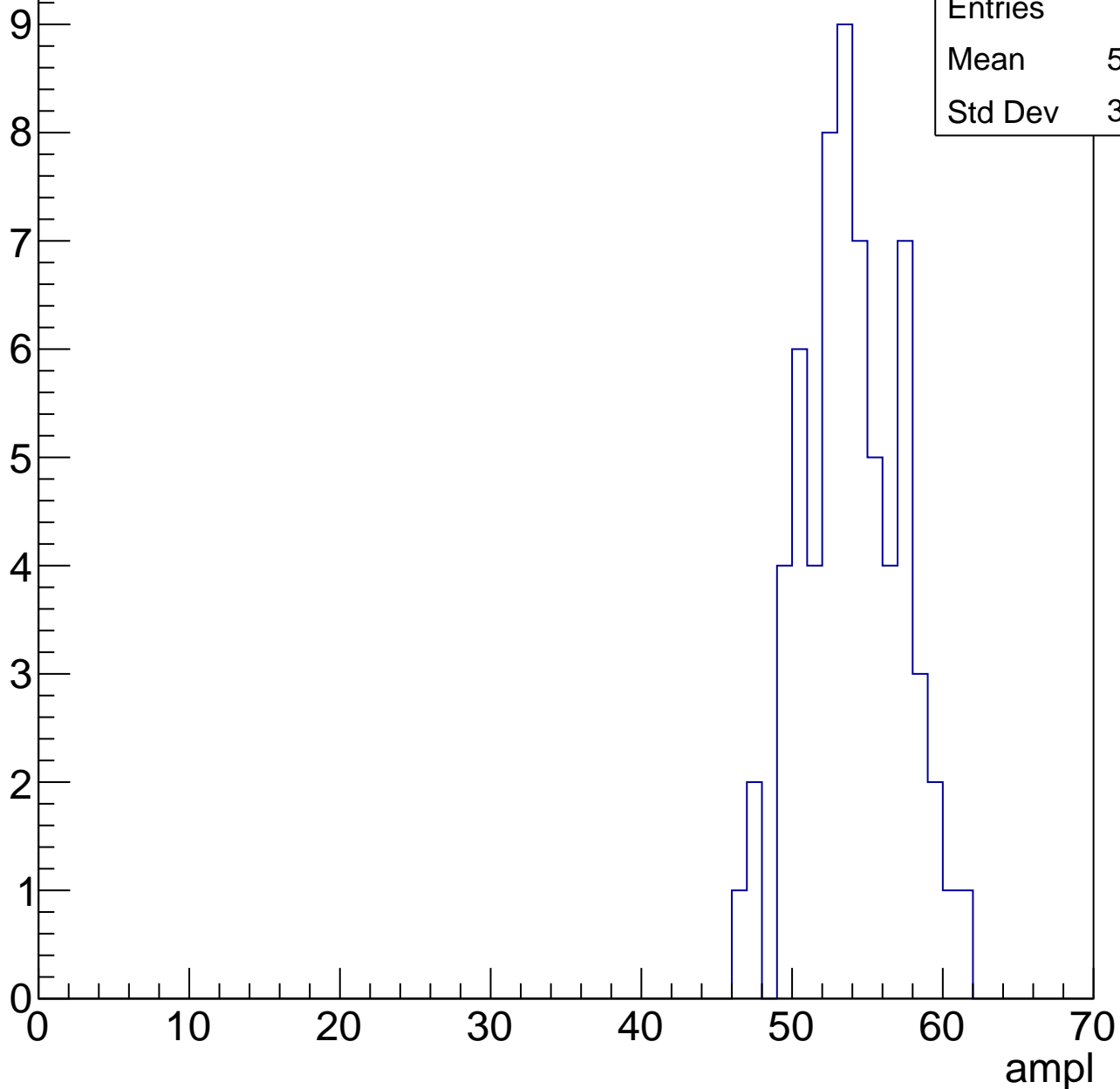


B0L000S, U17-ch60, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	53.47
Std Dev	3.269

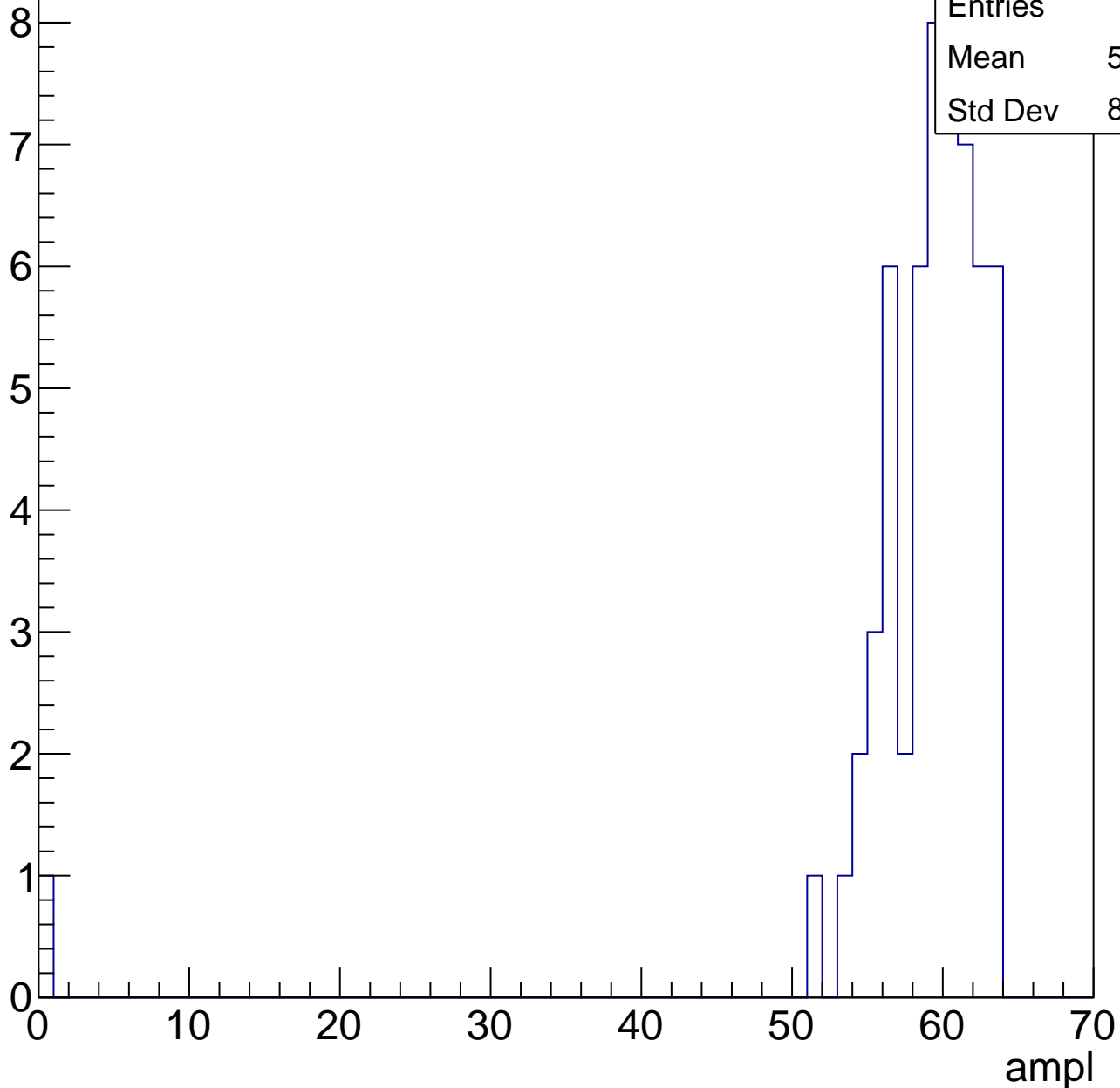


B0L000S, U17-ch60, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	57.96
Std Dev	8.242



B0L000S, U17-ch60, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

70

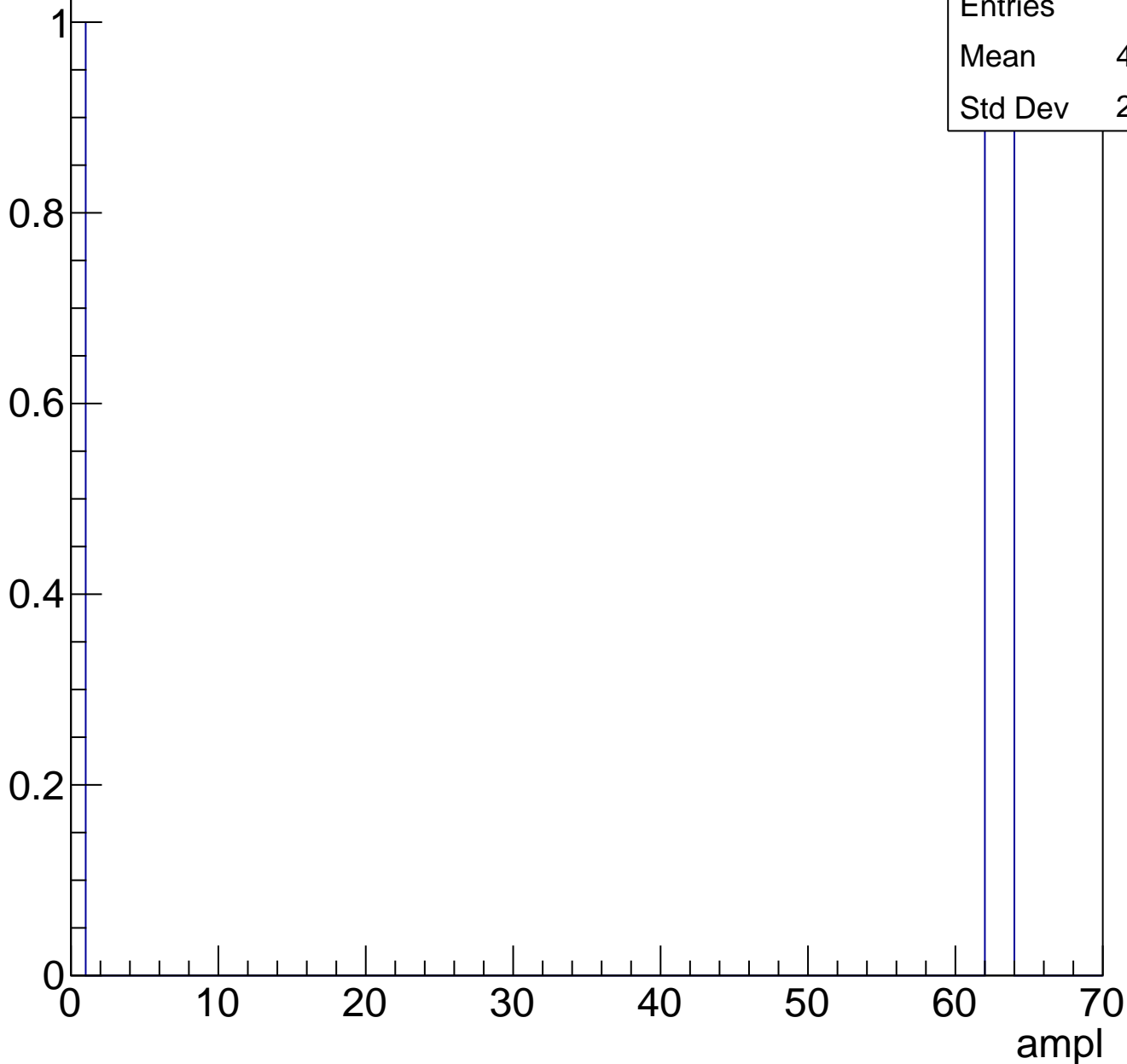
ampl

Entries	11
Mean	61.09
Std Dev	1.928

B0L000S, U17-ch60, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch61, adc0

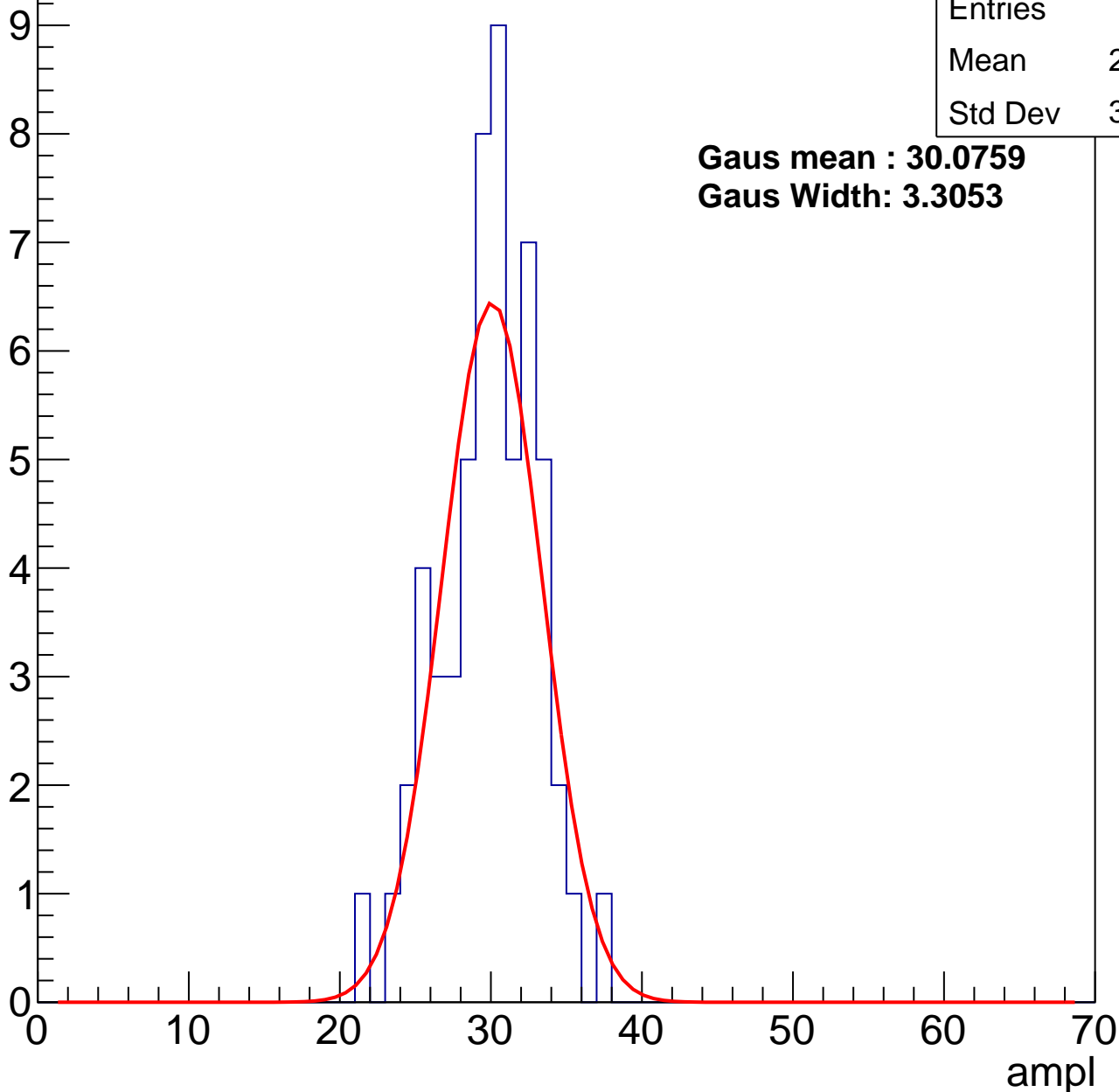
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	29.42
Std Dev	3.162

Gaus mean : 30.0759

Gaus Width: 3.3053



B0L000S, U17-ch61, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	75
Mean	36.33
Std Dev	3.789

Gaus mean : 35.9770

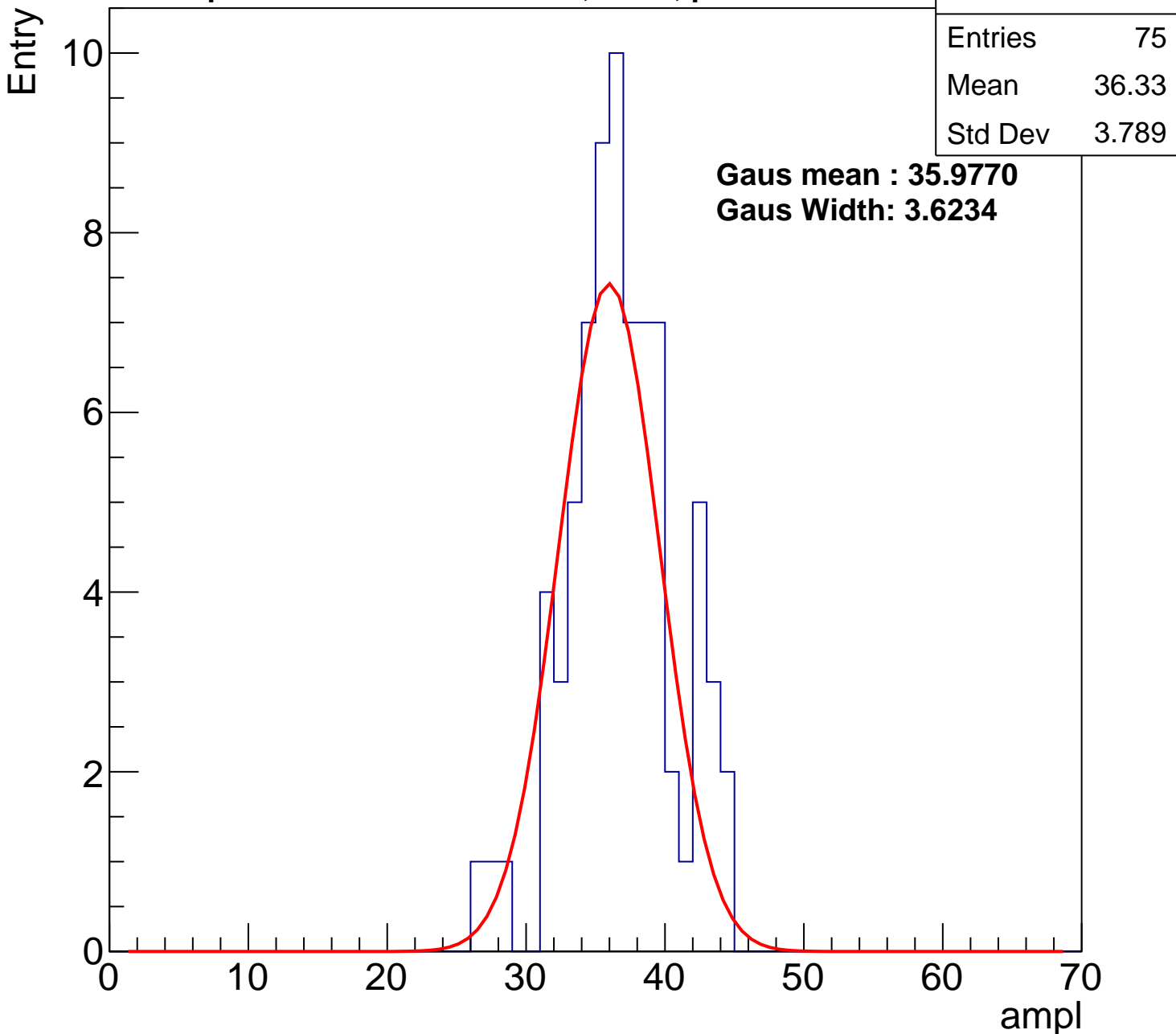
Gaus Width: 3.6234

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch61, adc2

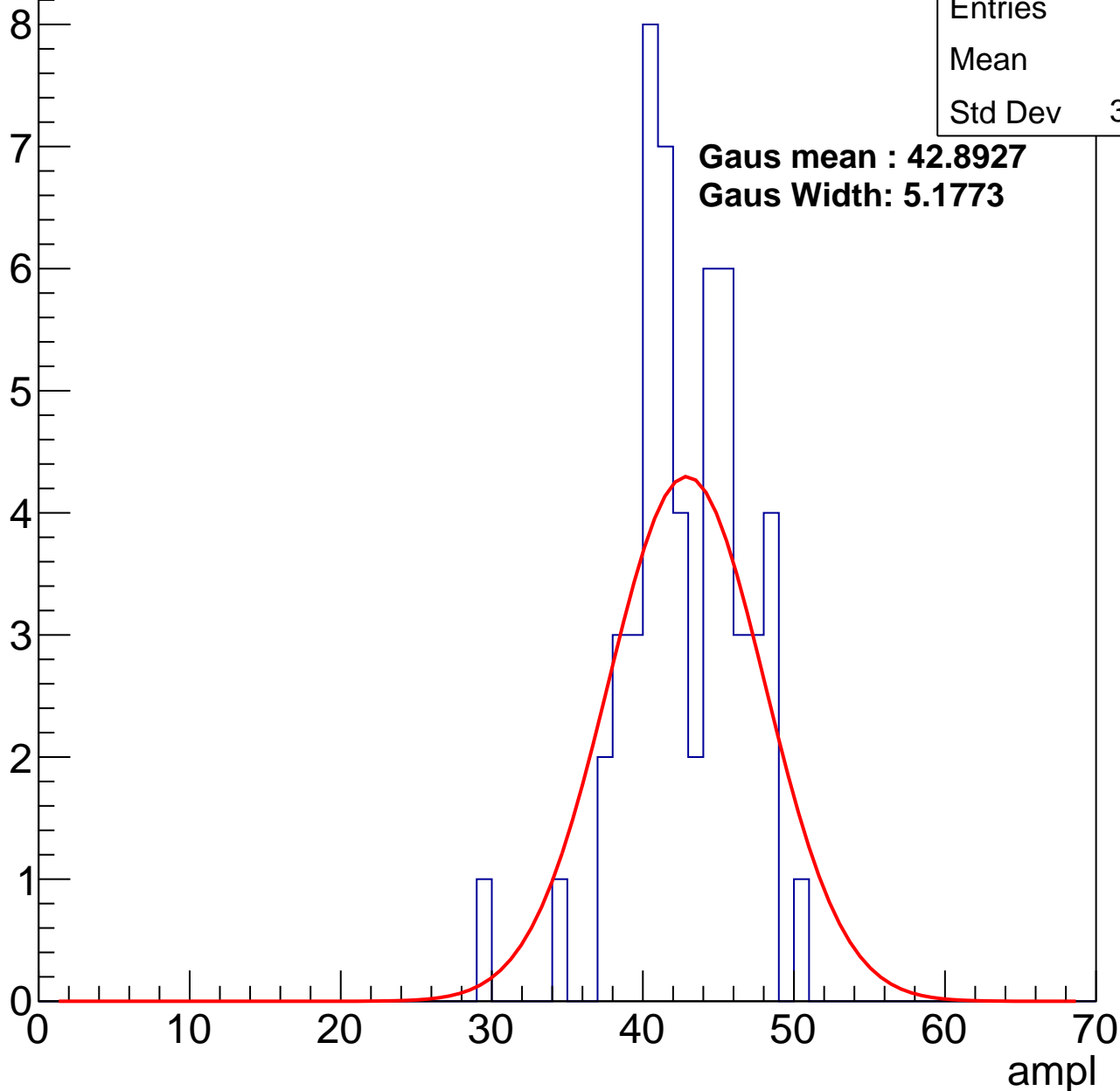
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	42.3
Std Dev	3.857

Gaus mean : 42.8927

Gaus Width: 5.1773

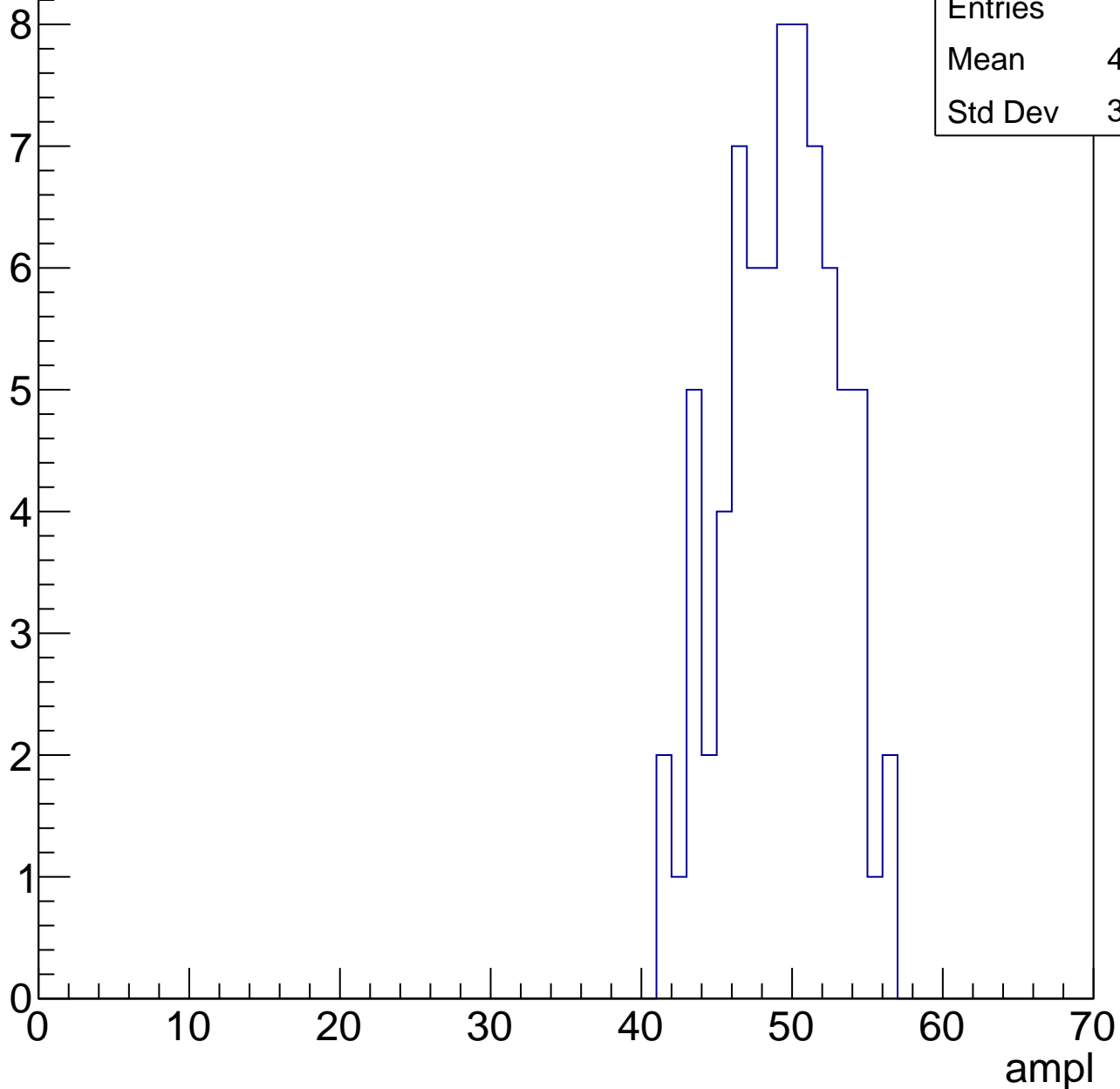


B0L000S, U17-ch61, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	48.83
Std Dev	3.635

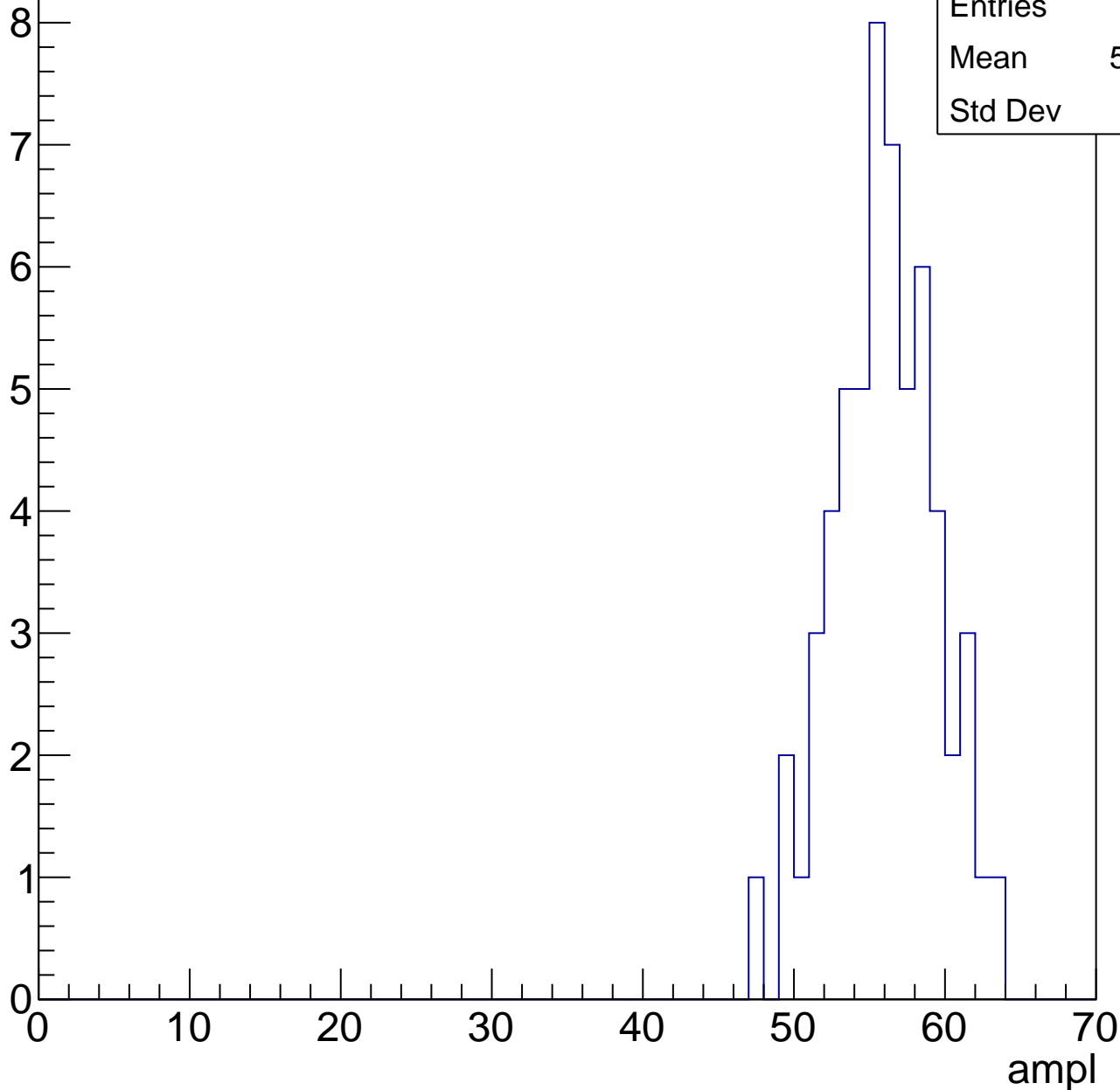


B0L000S, U17-ch61, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

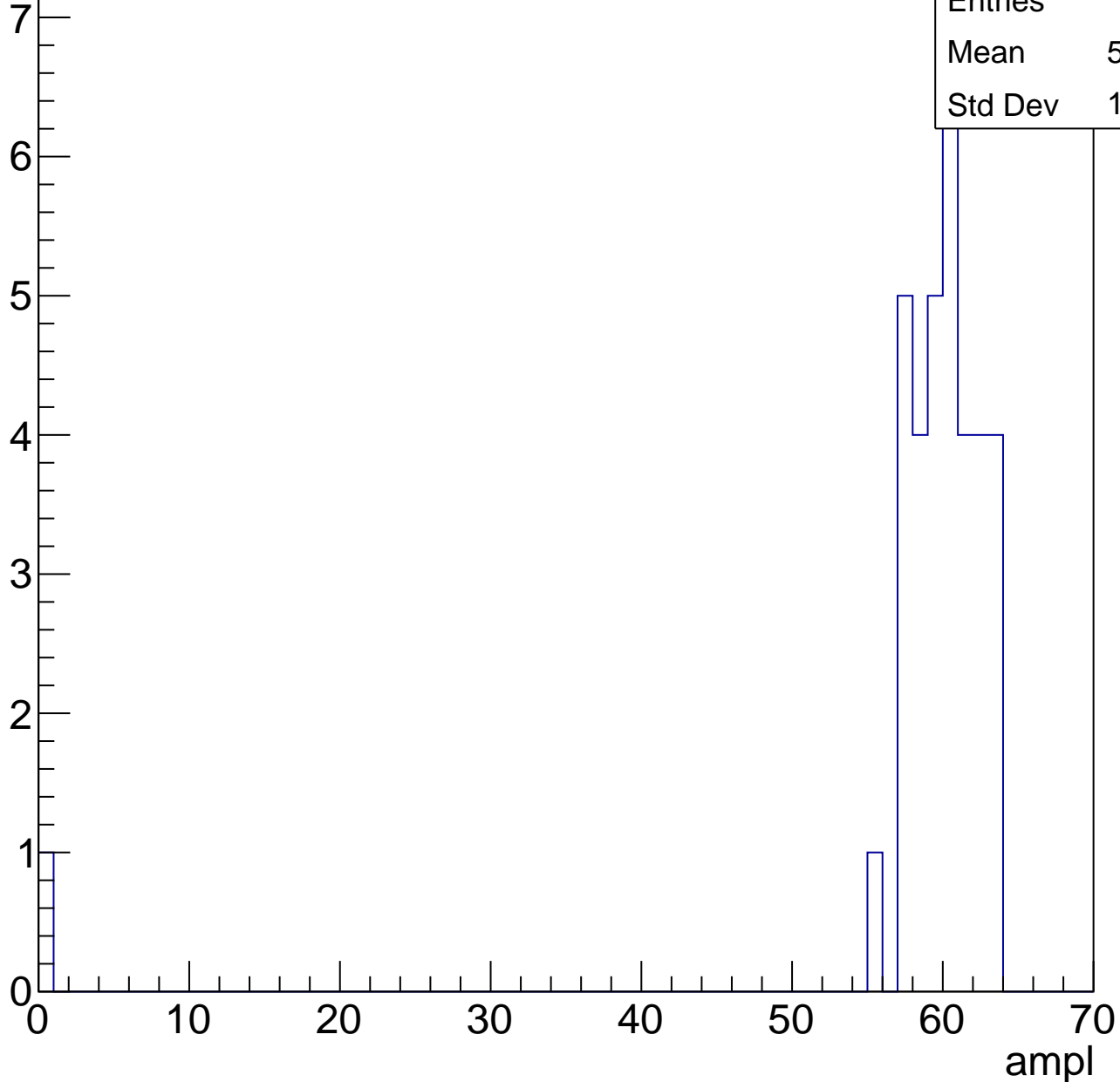
Entries	58
Mean	55.52
Std Dev	3.4



B0L000S, U17-ch61, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

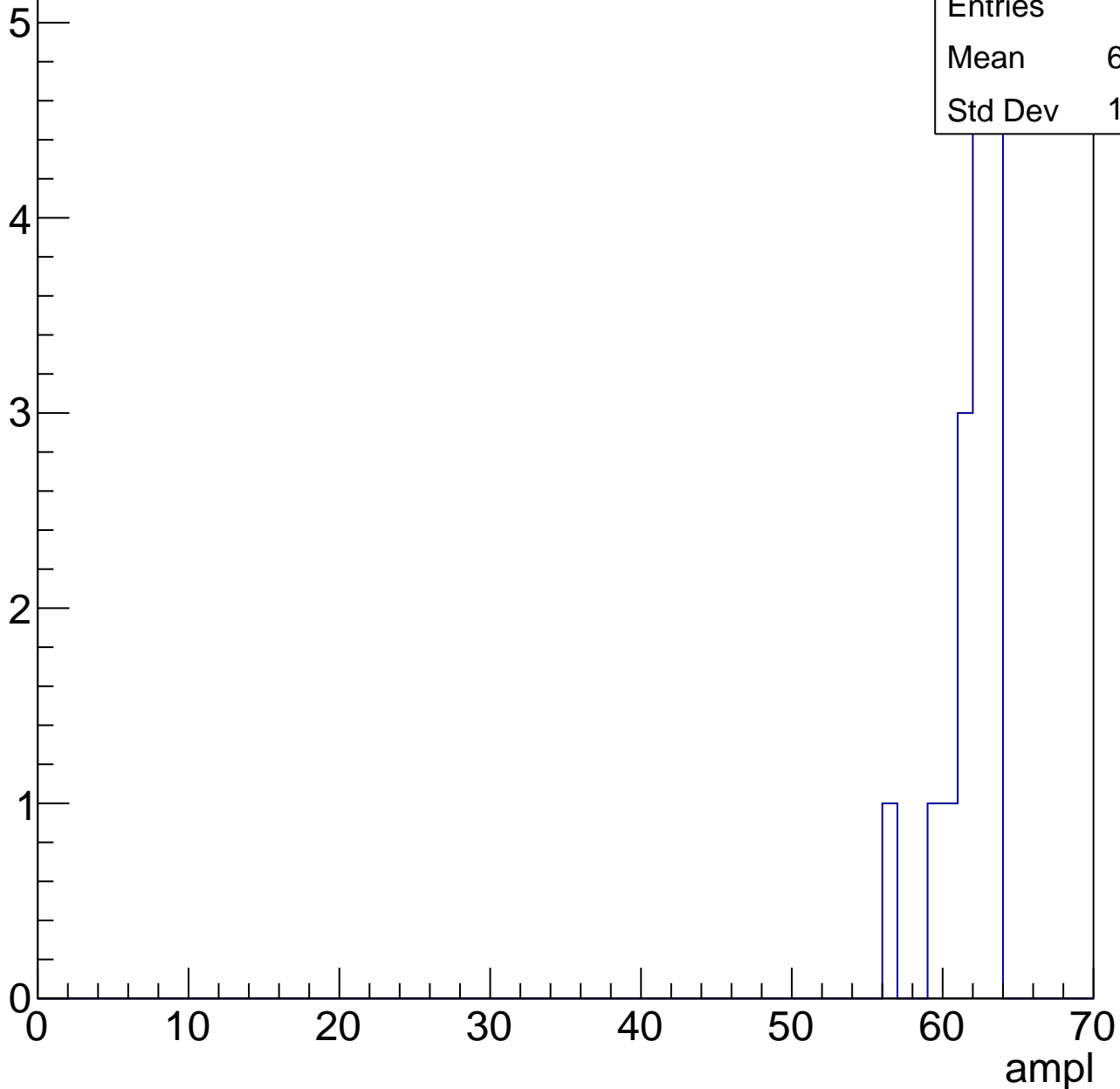


B0L000S, U17-ch61, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	16
Mean	61.44
Std Dev	1.802



B0L000S, U17-ch61, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch62, adc0

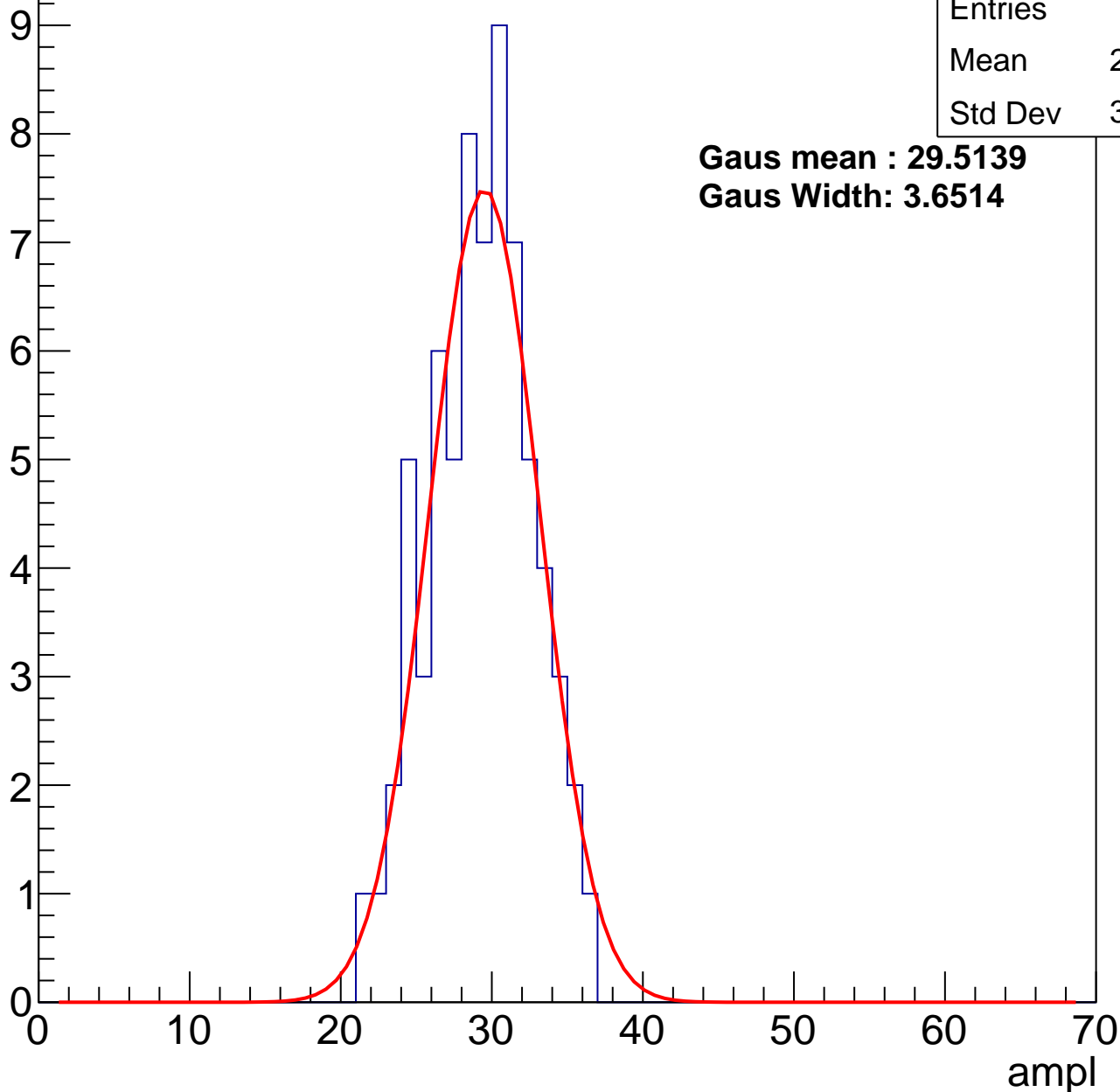
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	69
Mean	28.83
Std Dev	3.362

Gaus mean : 29.5139

Gaus Width: 3.6514



B0L000S, U17-ch62, adc1

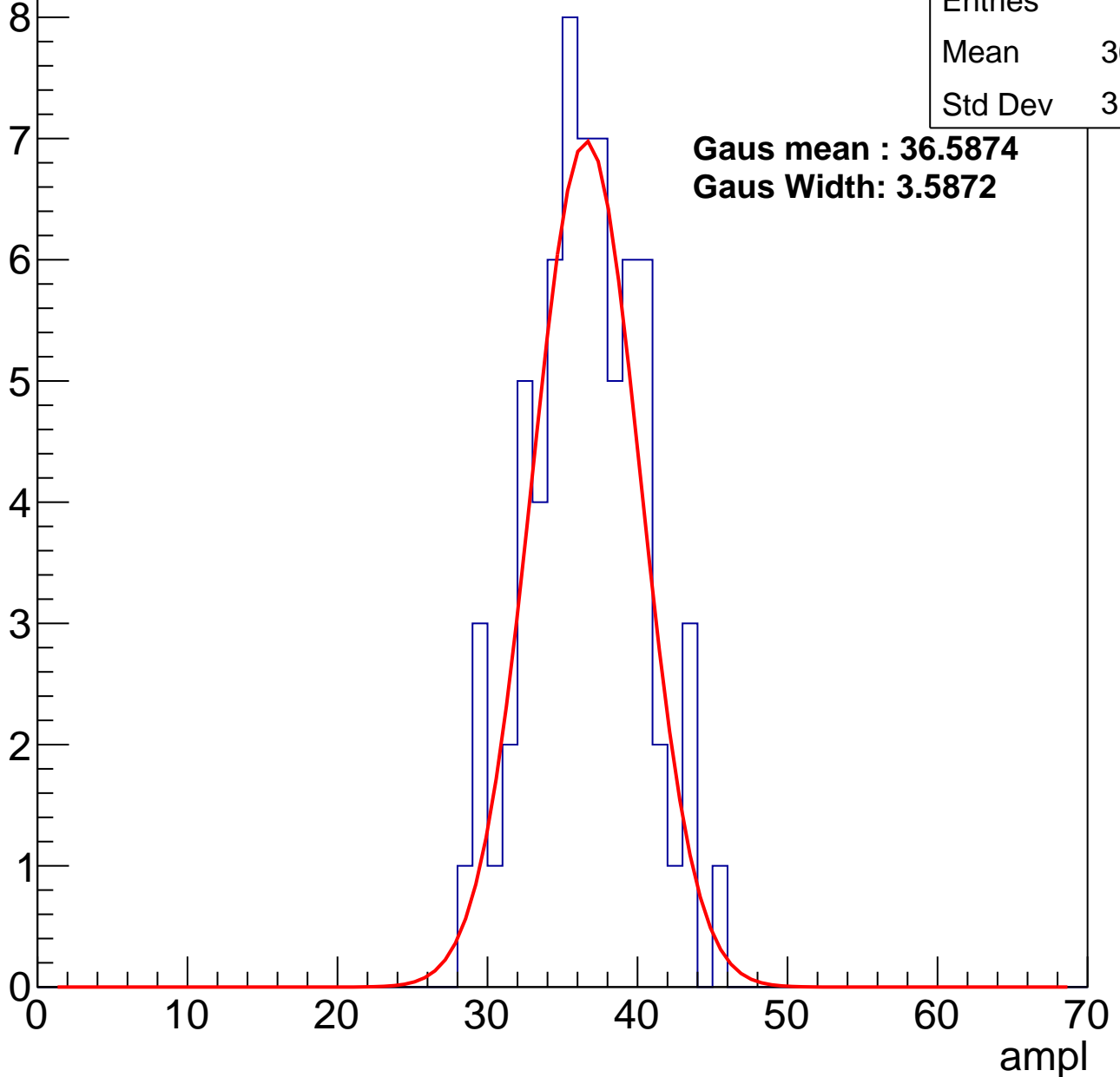
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	36.12
Std Dev	3.708

Gaus mean : 36.5874

Gaus Width: 3.5872



B0L000S, U17-ch62, adc2

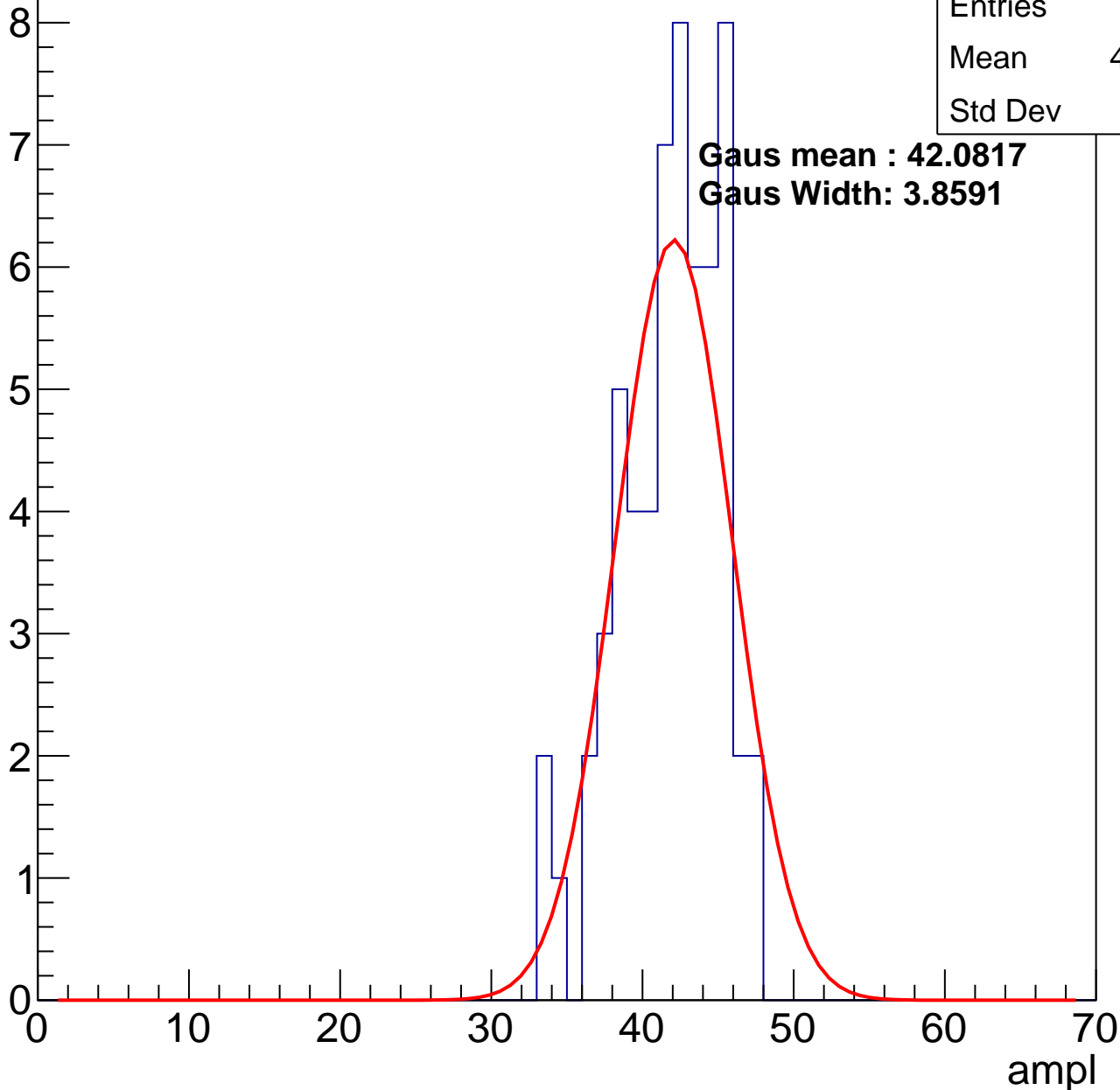
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	41.33
Std Dev	3.34

Gaus mean : 42.0817

Gaus Width: 3.8591

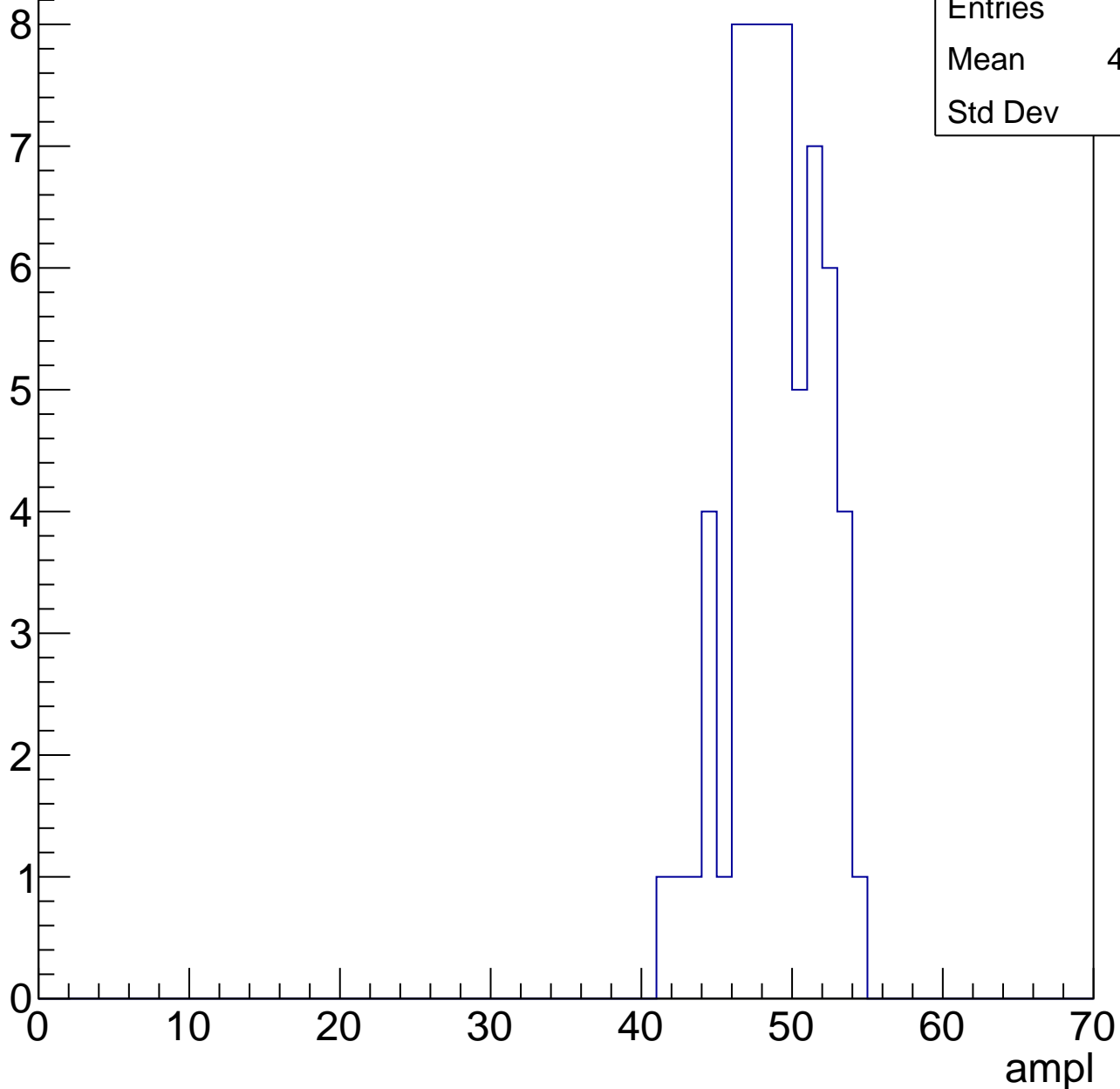


B0L000S, U17-ch62, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	48.44
Std Dev	2.91

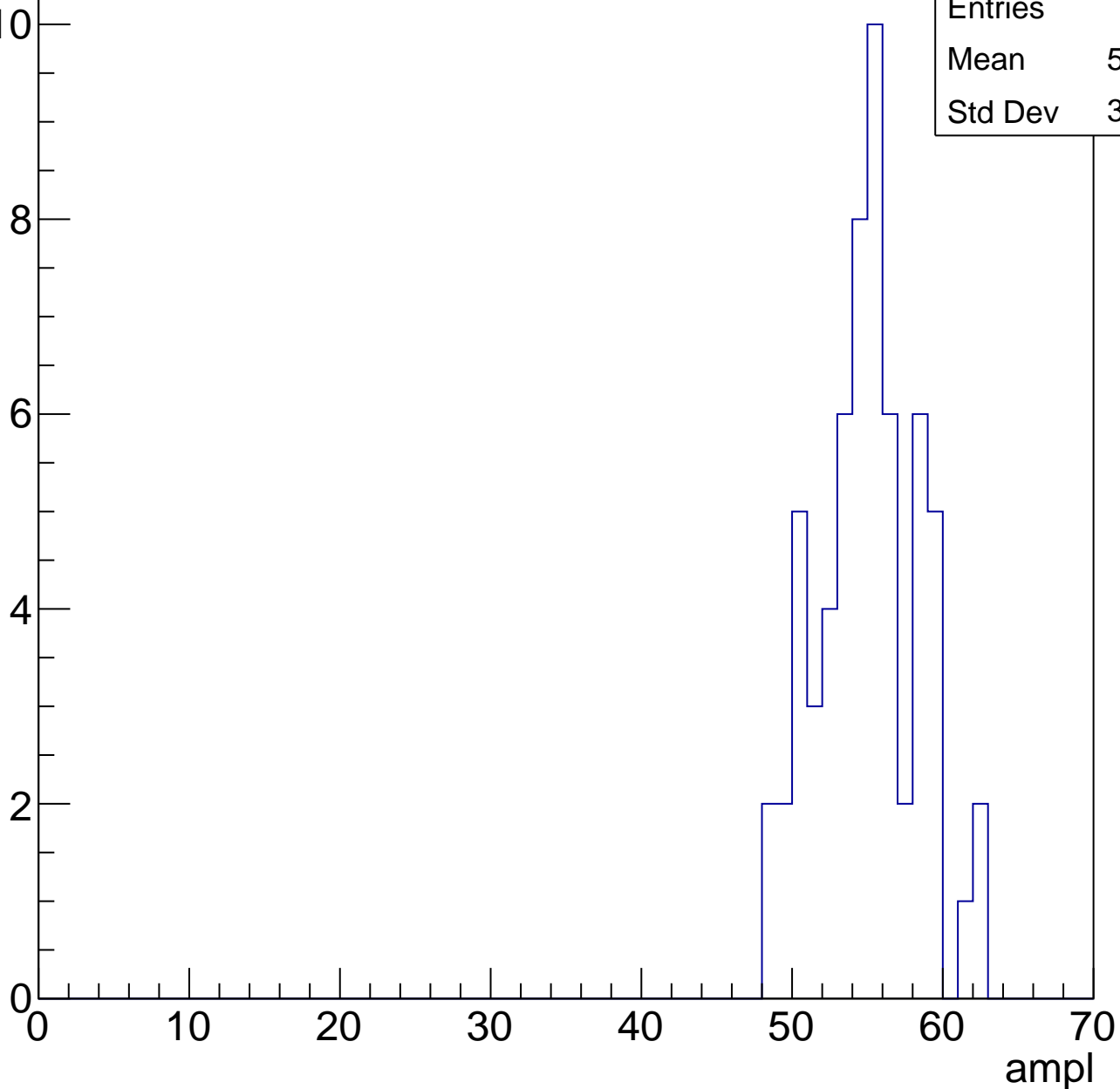


B0L000S, U17-ch62, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

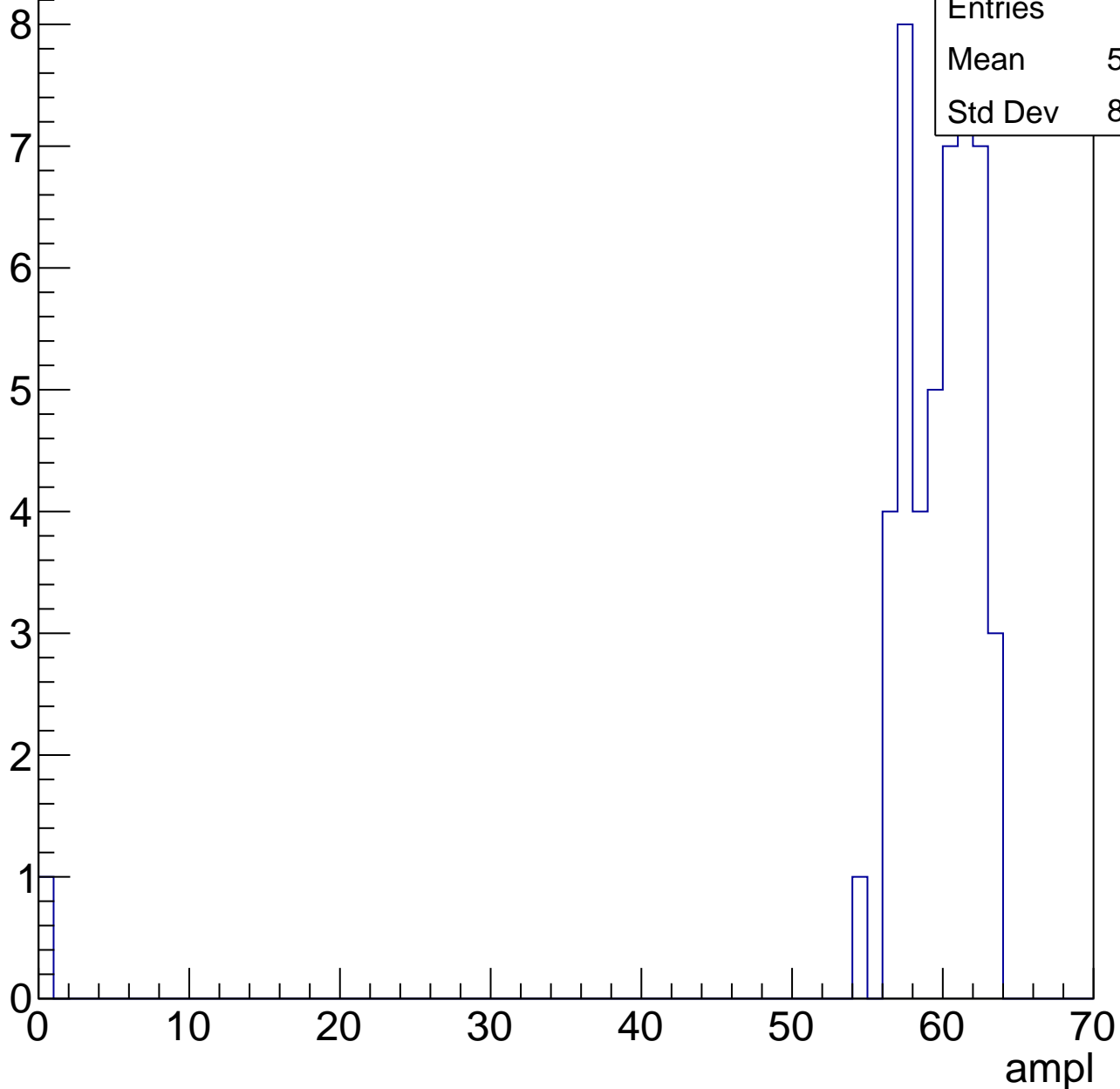
Entries	62
Mean	54.56
Std Dev	3.315



B0L000S, U17-ch62, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

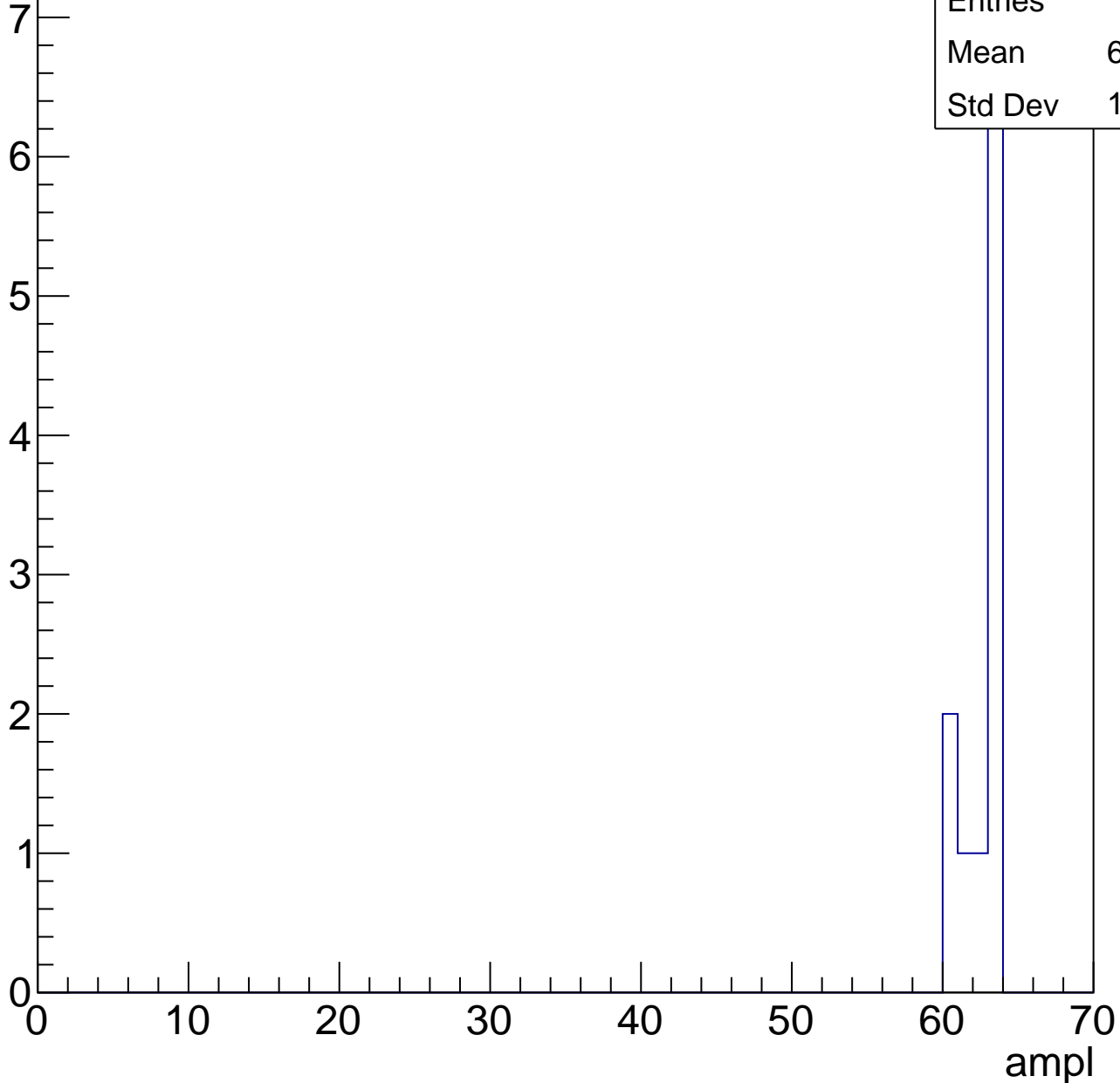


B0L000S, U17-ch62, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	11
Mean	62.18
Std Dev	1.192



B0L000S, U17-ch62, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch63, adc0

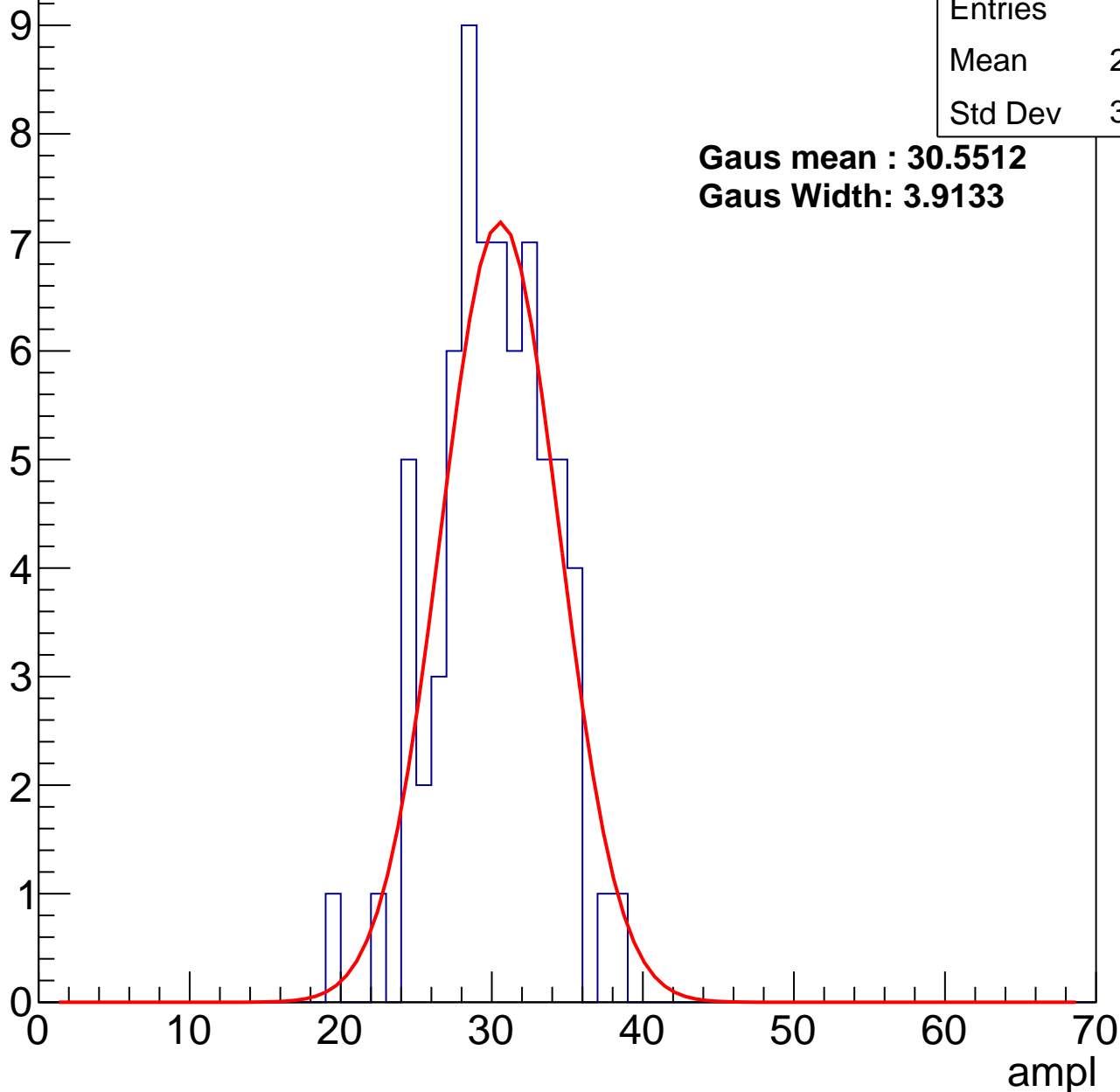
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	29.66
Std Dev	3.633

Gaus mean : 30.5512

Gaus Width: 3.9133



B0L000S, U17-ch63, adc1

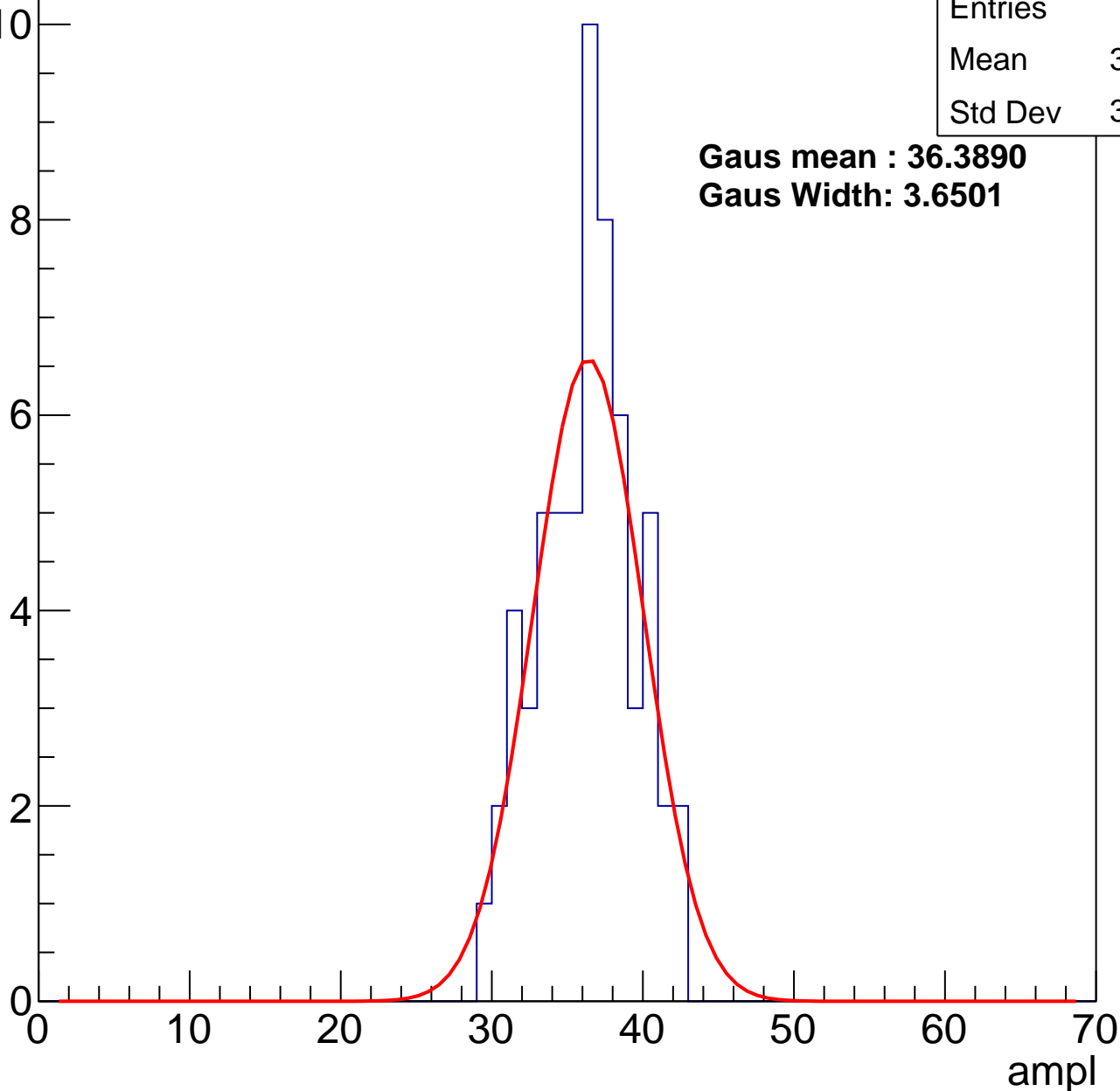
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	35.84
Std Dev	3.132

Gaus mean : 36.3890

Gaus Width: 3.6501



B0L000S, U17-ch63, adc2

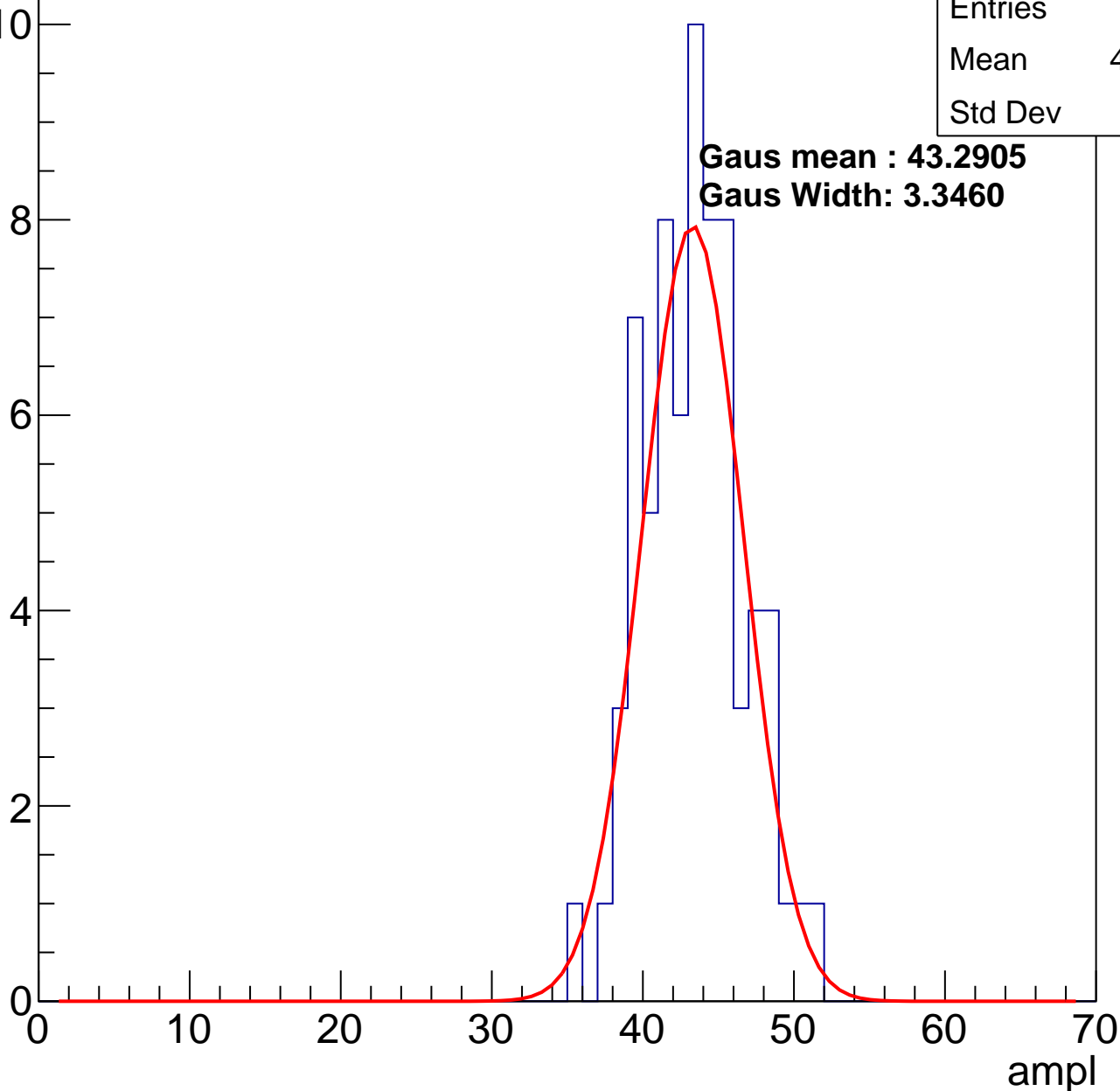
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	42.94
Std Dev	3.25

Gaus mean : 43.2905

Gaus Width: 3.3460

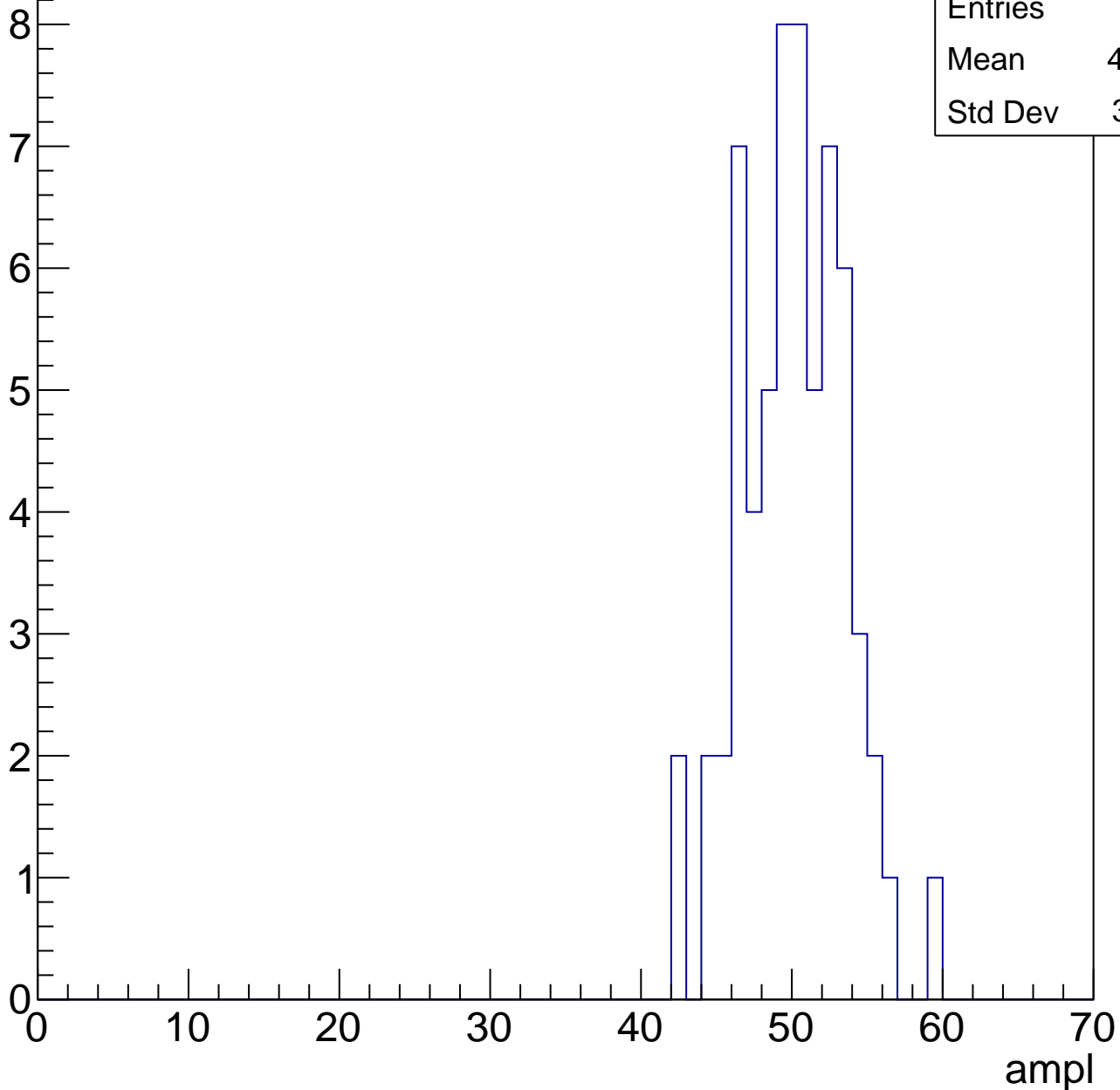


B0L000S, U17-ch63, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	49.65
Std Dev	3.381

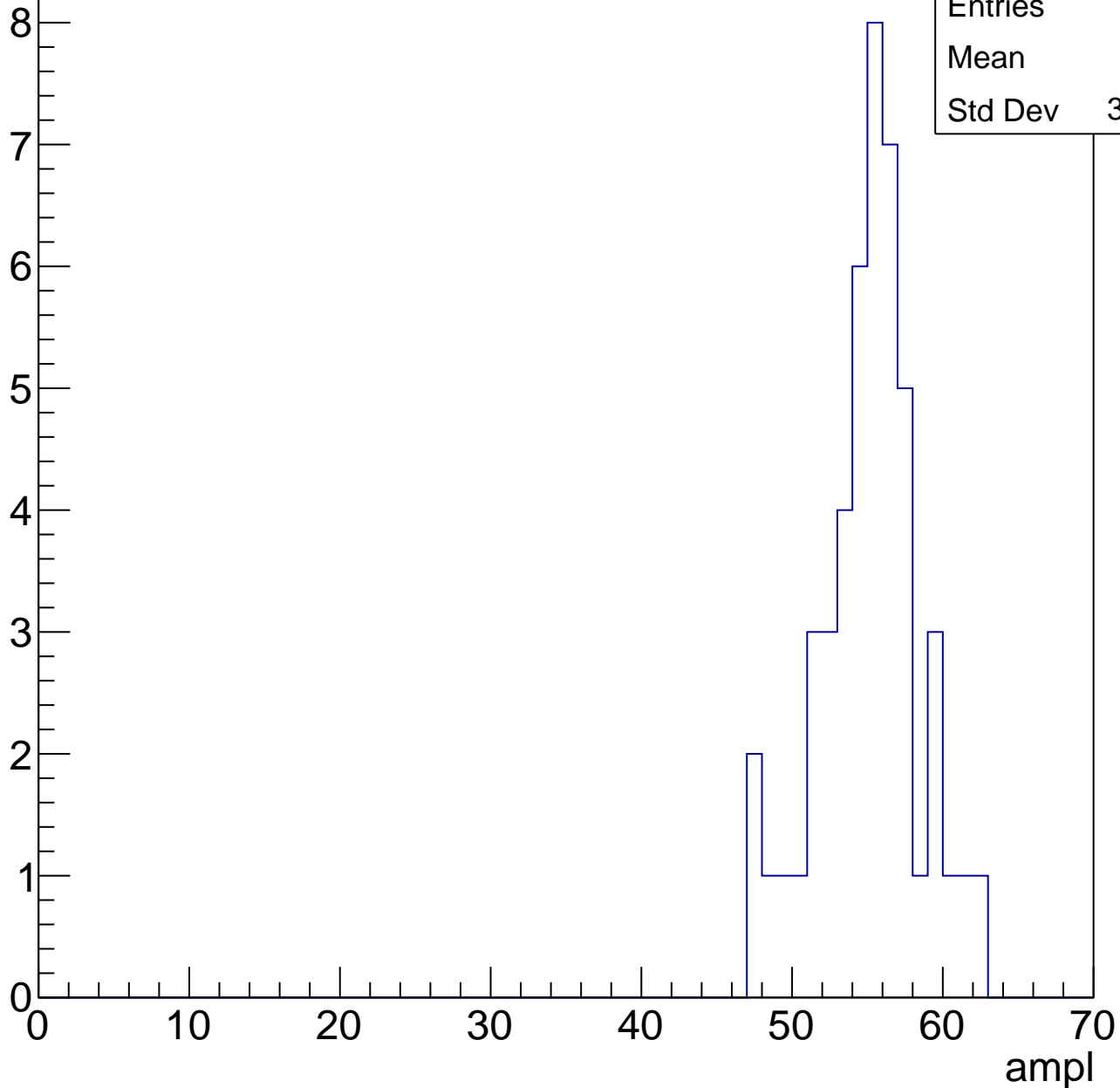


B0L000S, U17-ch63, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	48
Mean	54.6
Std Dev	3.296

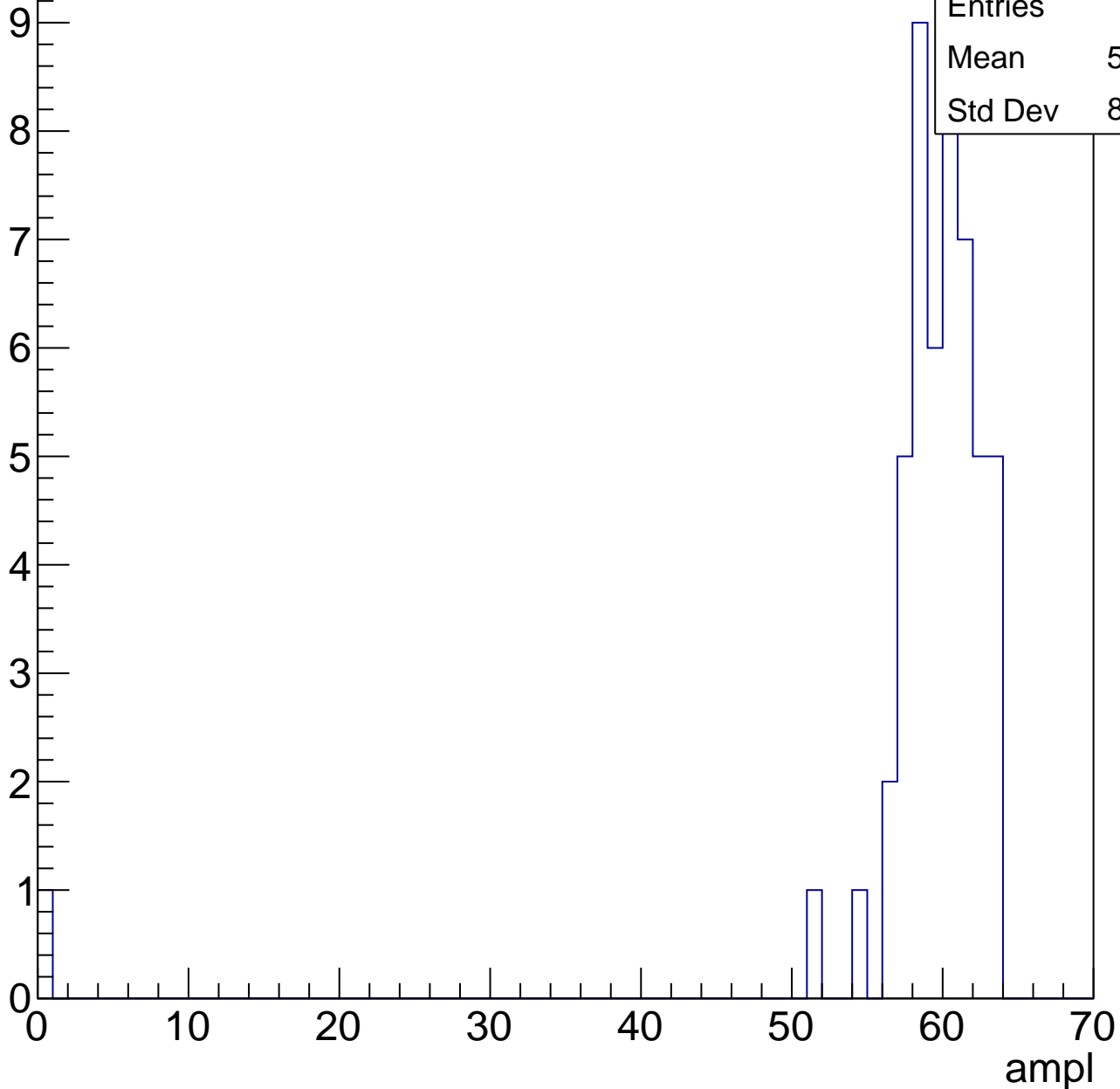


B0L000S, U17-ch63, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	58.24
Std Dev	8.574

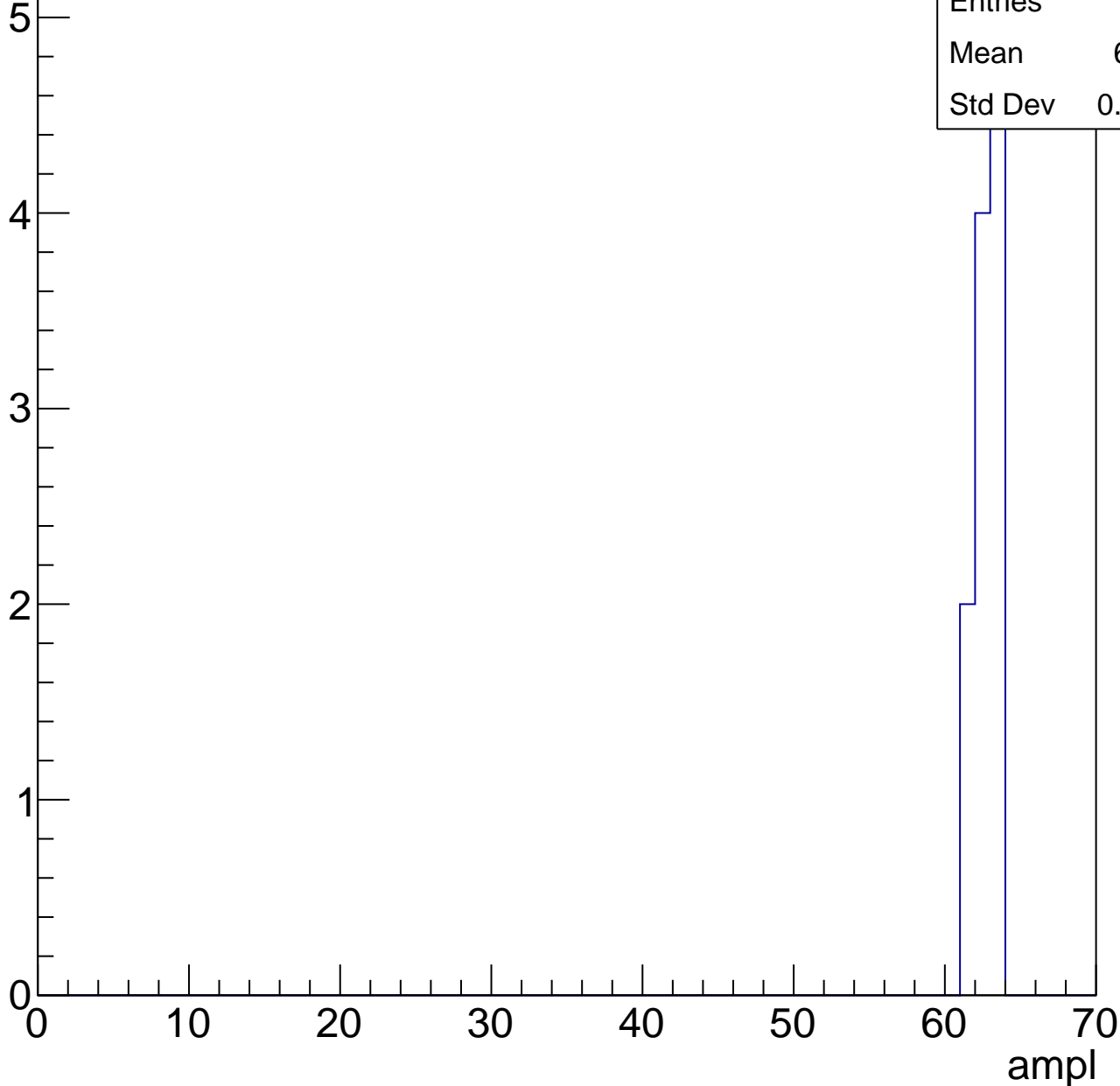


B0L000S, U17-ch63, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	11
Mean	62.27
Std Dev	0.7497



B0L000S, U17-ch63, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch64, adc0

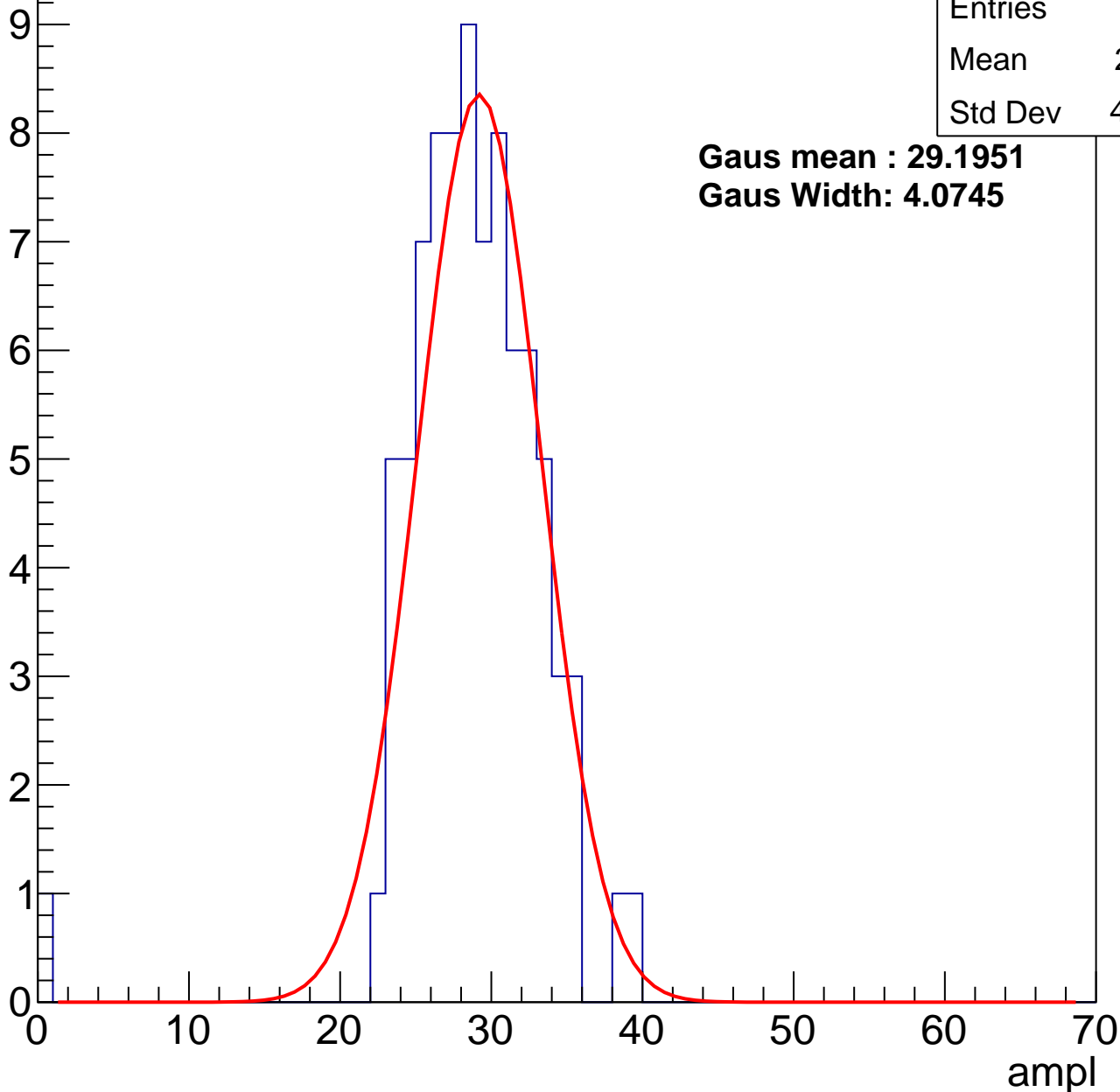
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	84
Mean	28.31
Std Dev	4.768

Gaus mean : 29.1951

Gaus Width: 4.0745



B0L000S, U17-ch64, adc1

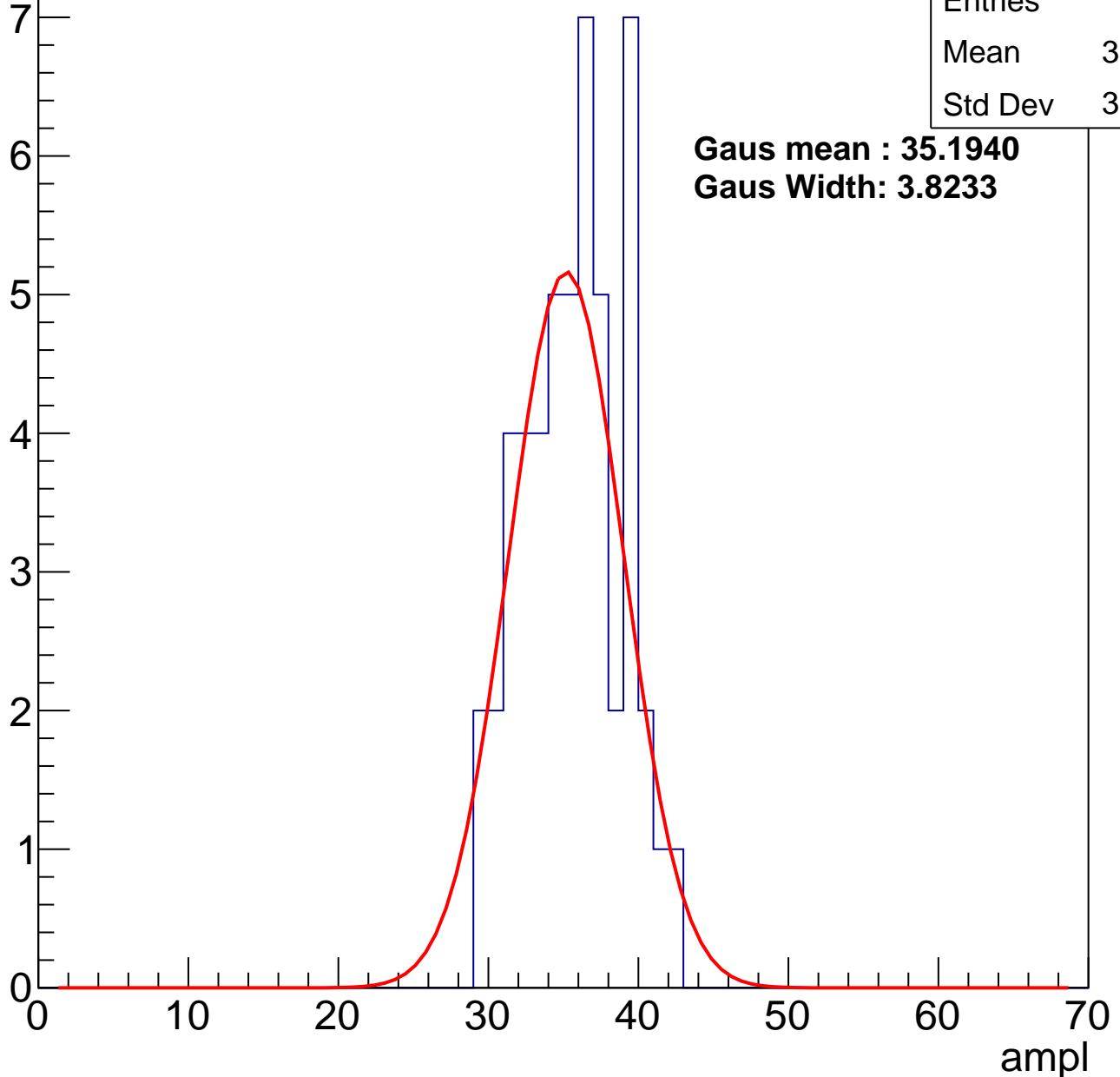
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	35.22
Std Dev	3.232

Gaus mean : 35.1940

Gaus Width: 3.8233



B0L000S, U17-ch64, adc2

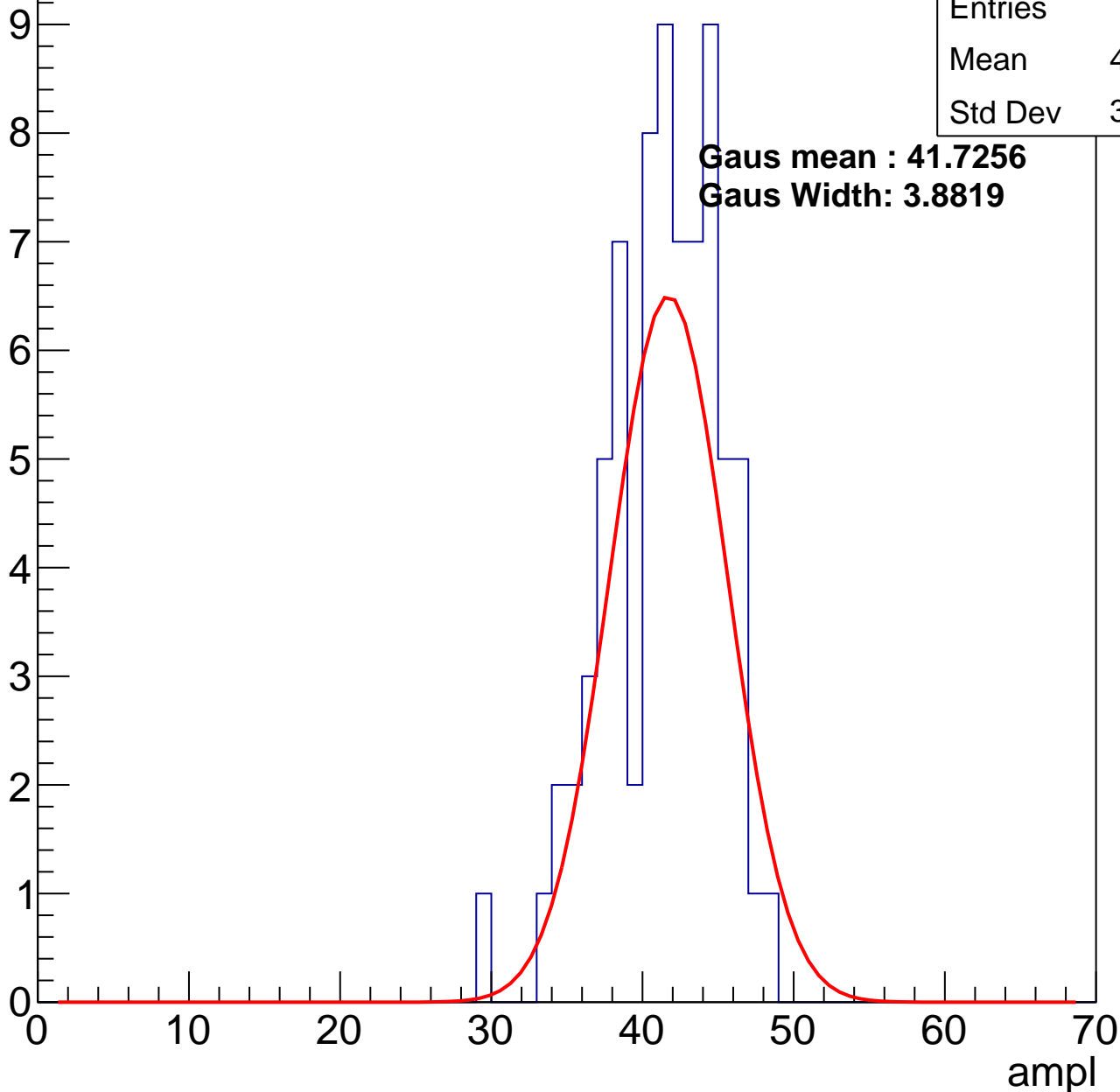
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	40.89
Std Dev	3.683

Gaus mean : 41.7256

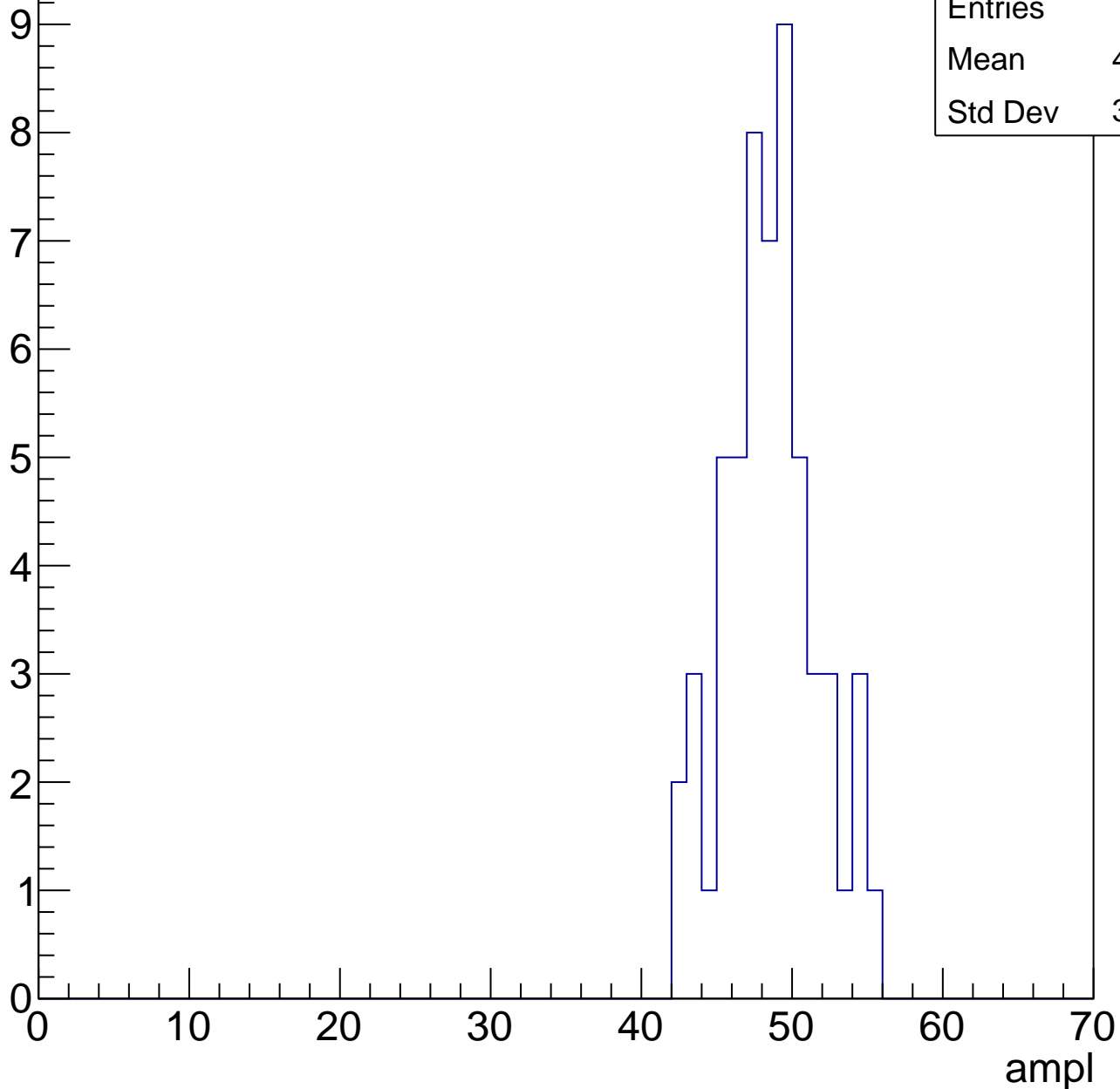
Gaus Width: 3.8819



B0L000S, U17-ch64, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry



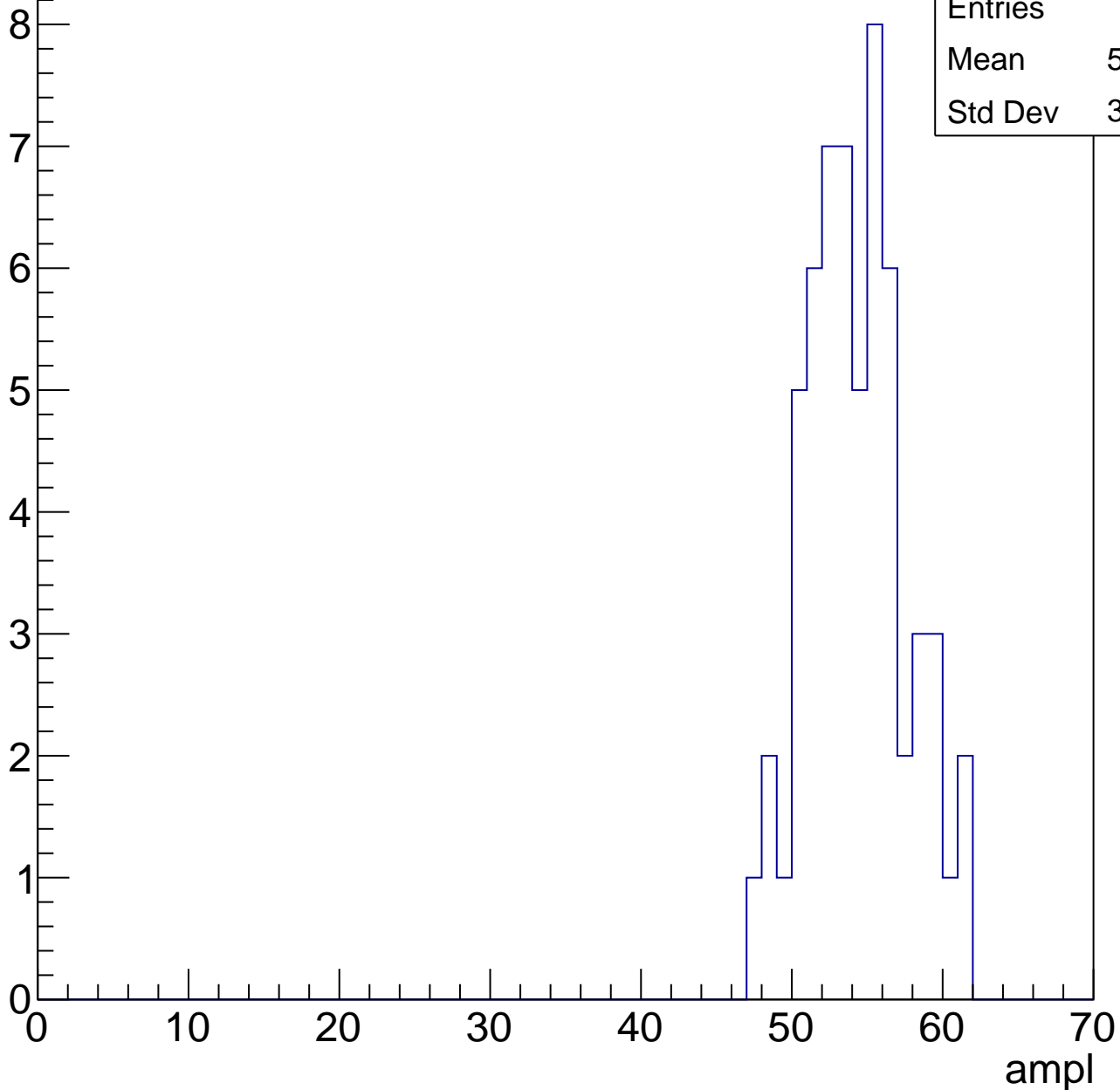
Entries	56
Mean	48.11
Std Dev	3.051

B0L000S, U17-ch64, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

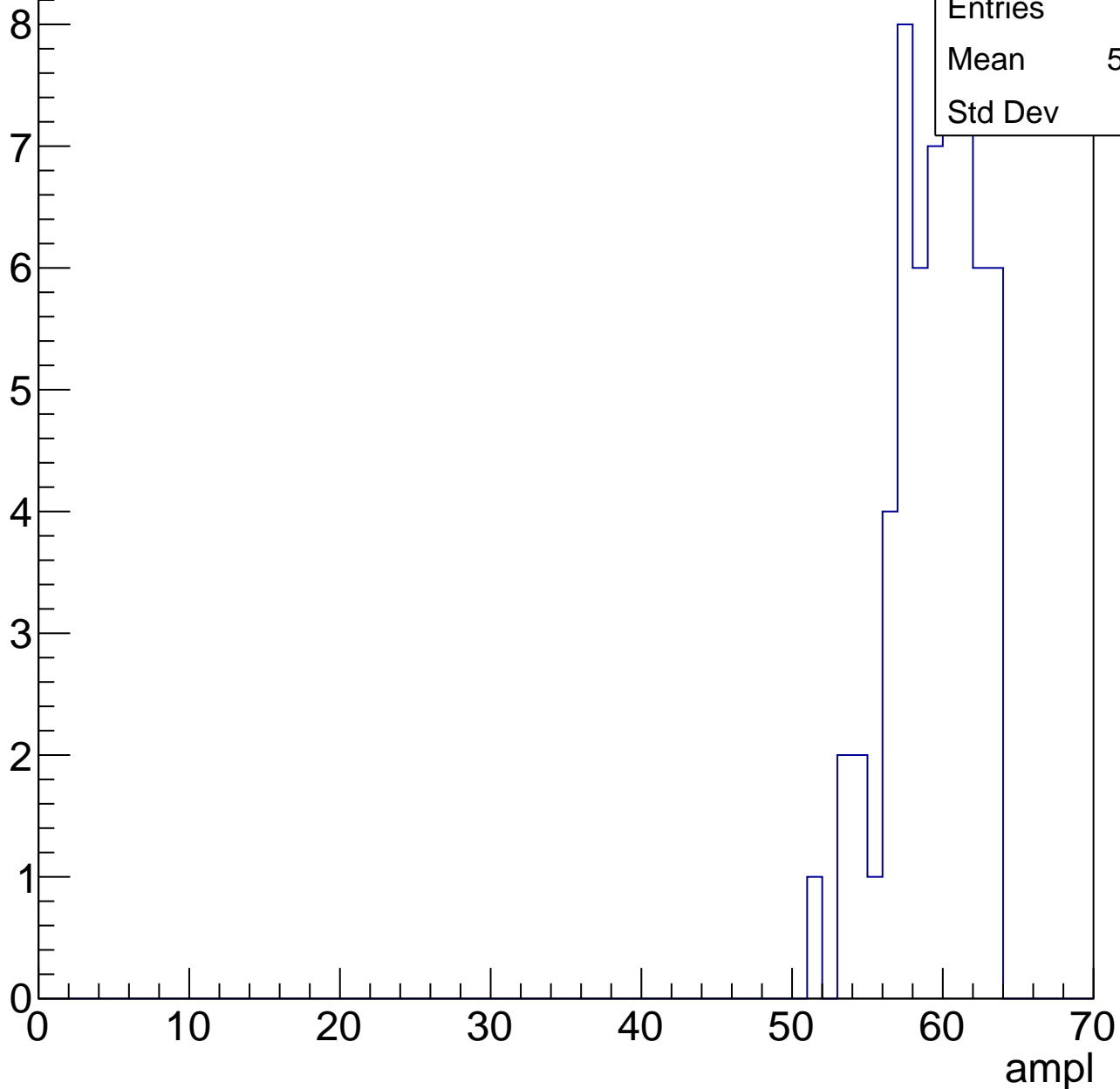
Entries	59
Mean	53.83
Std Dev	3.242



B0L000S, U17-ch64, adc5

calib_packv5_042523_0143.root, FC#5, port B1

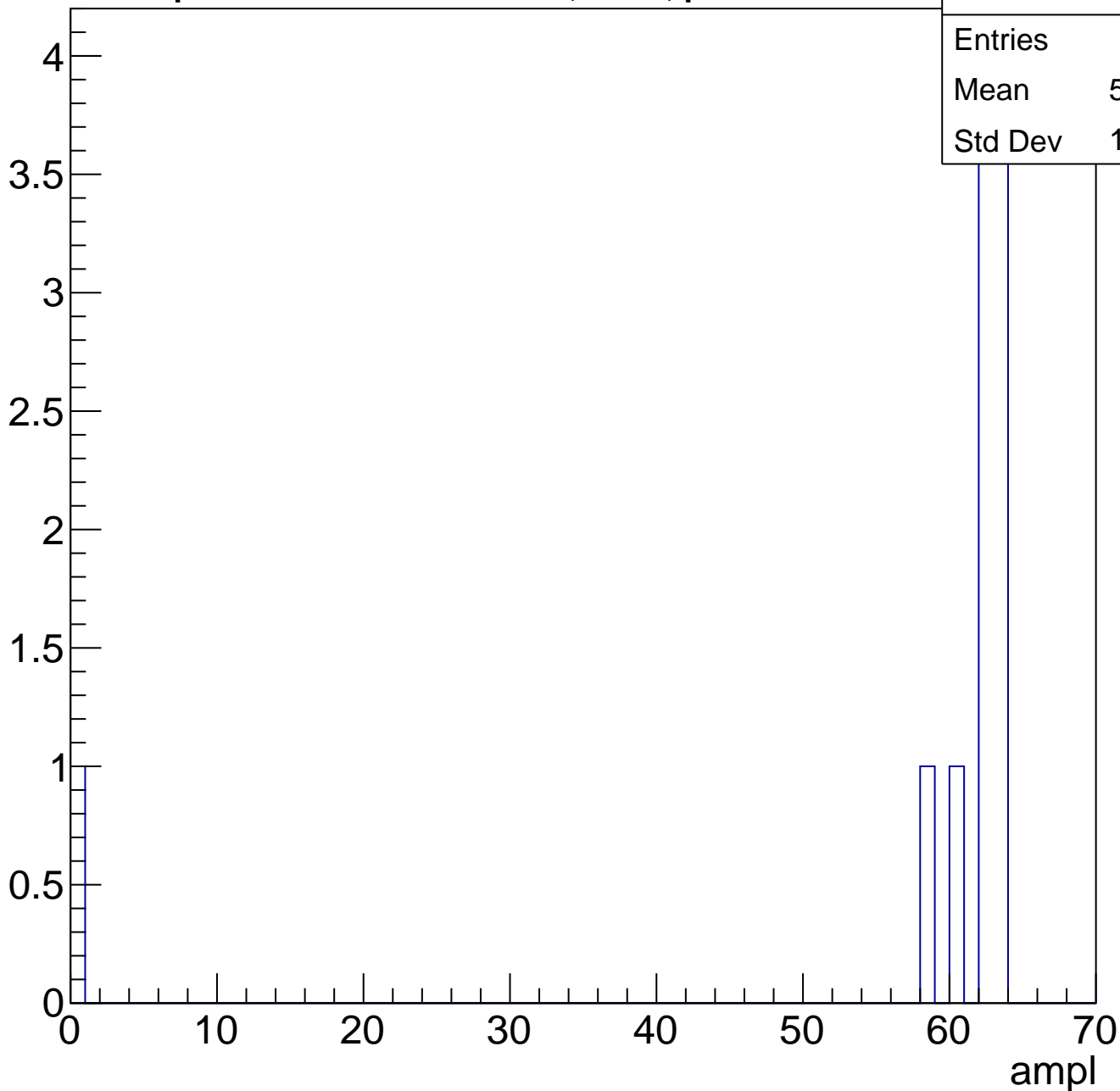
Entry



B0L000S, U17-ch64, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch64, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	22
Std Dev	0

B0L000S, U17-ch65, adc0

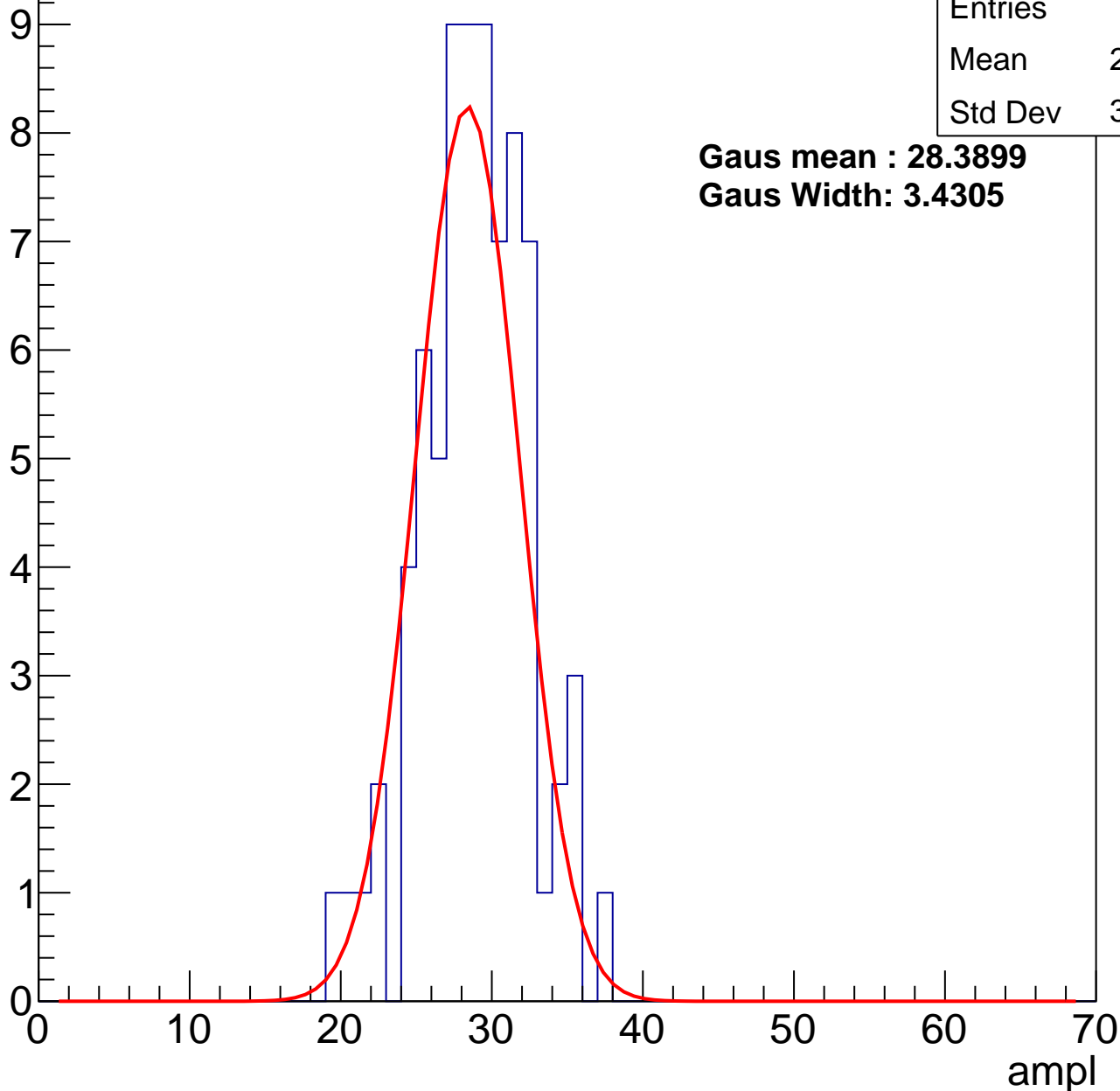
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	76
Mean	28.43
Std Dev	3.526

Gaus mean : 28.3899

Gaus Width: 3.4305



B0L000S, U17-ch65, adc1

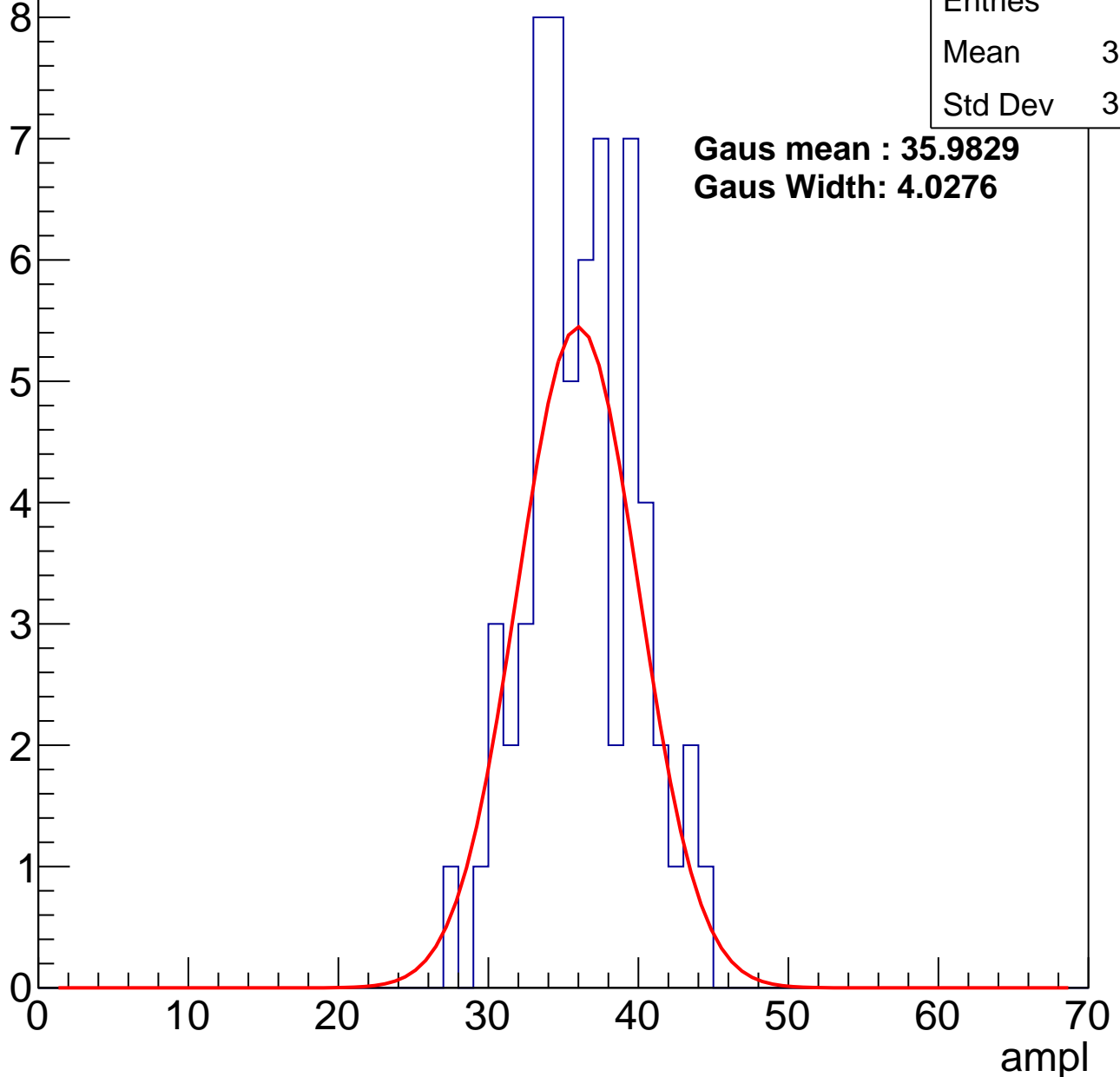
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	35.76
Std Dev	3.633

Gaus mean : 35.9829

Gaus Width: 4.0276



B0L000S, U17-ch65, adc2

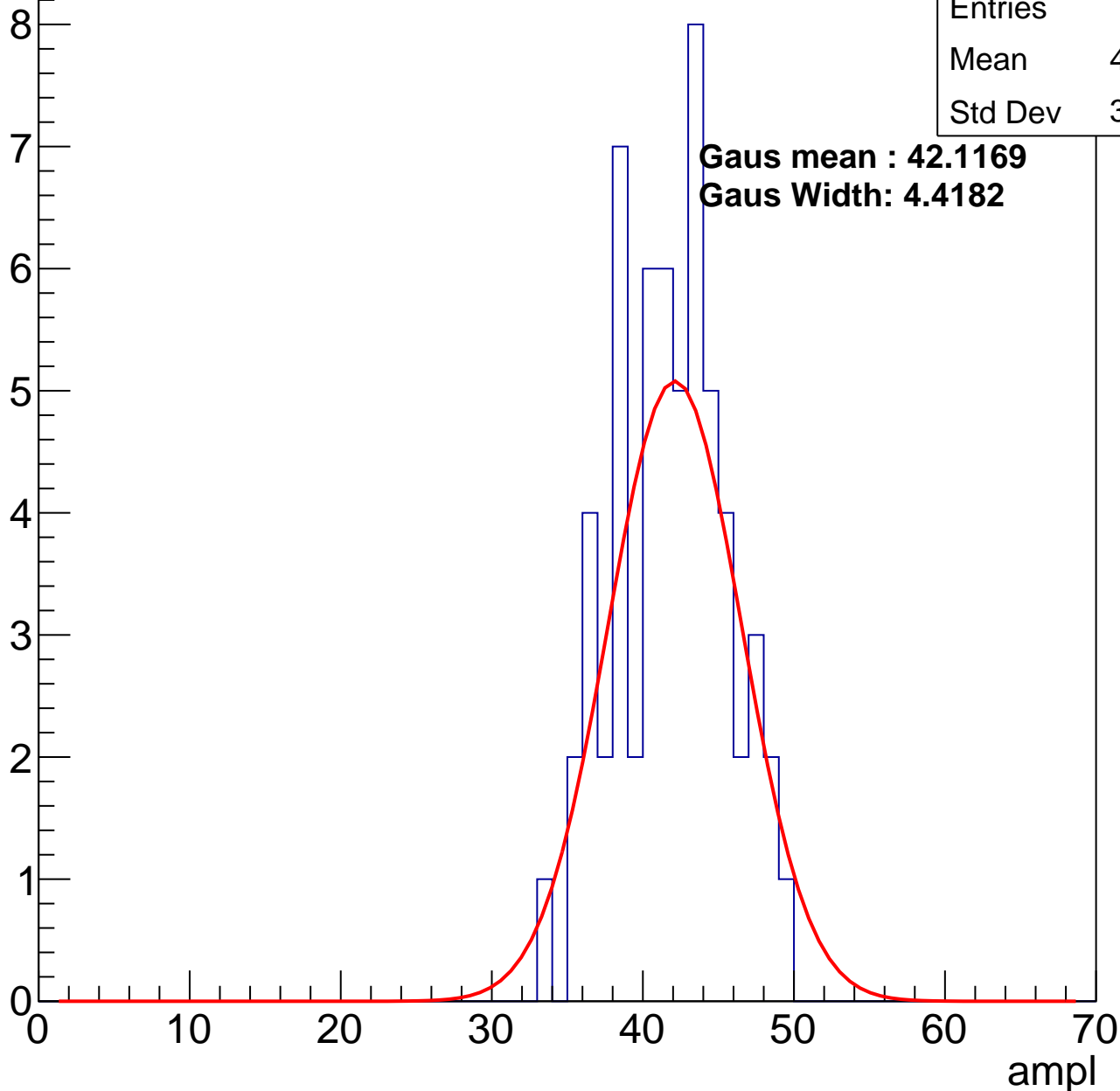
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	41.38
Std Dev	3.656

Gaus mean : 42.1169

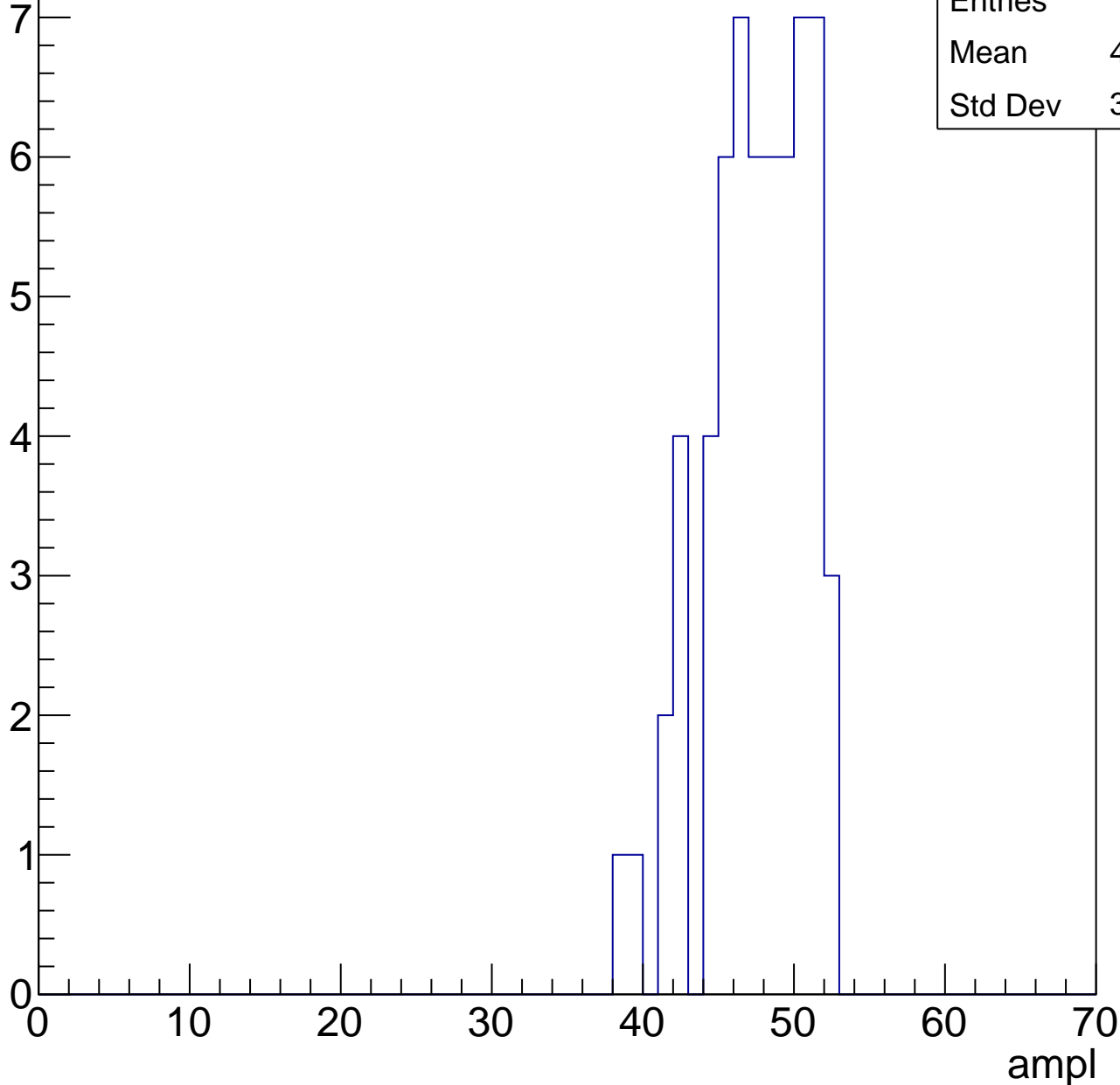
Gaus Width: 4.4182



B0L000S, U17-ch65, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry



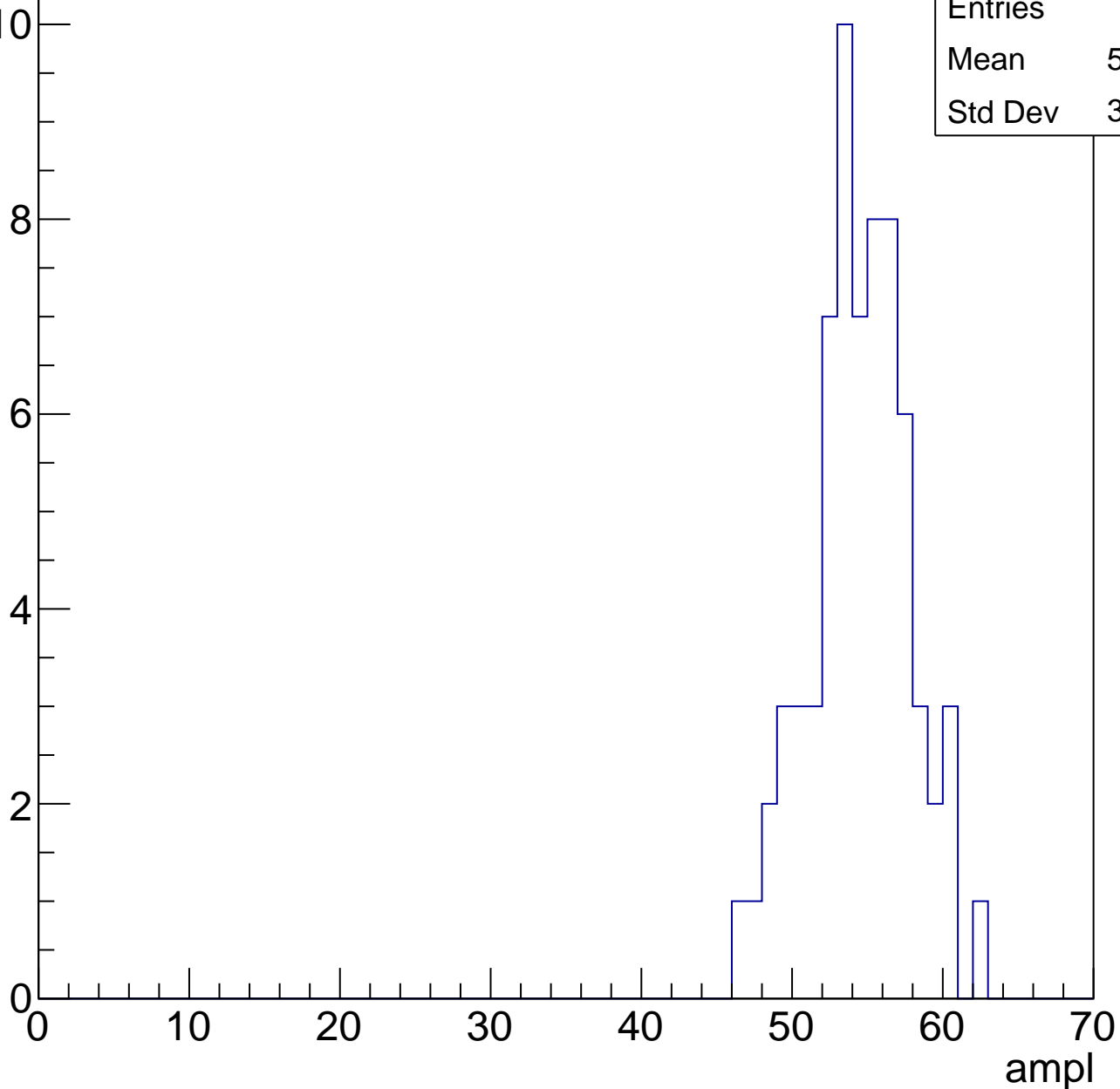
Entries	60
Mean	47.03
Std Dev	3.326

B0L000S, U17-ch65, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

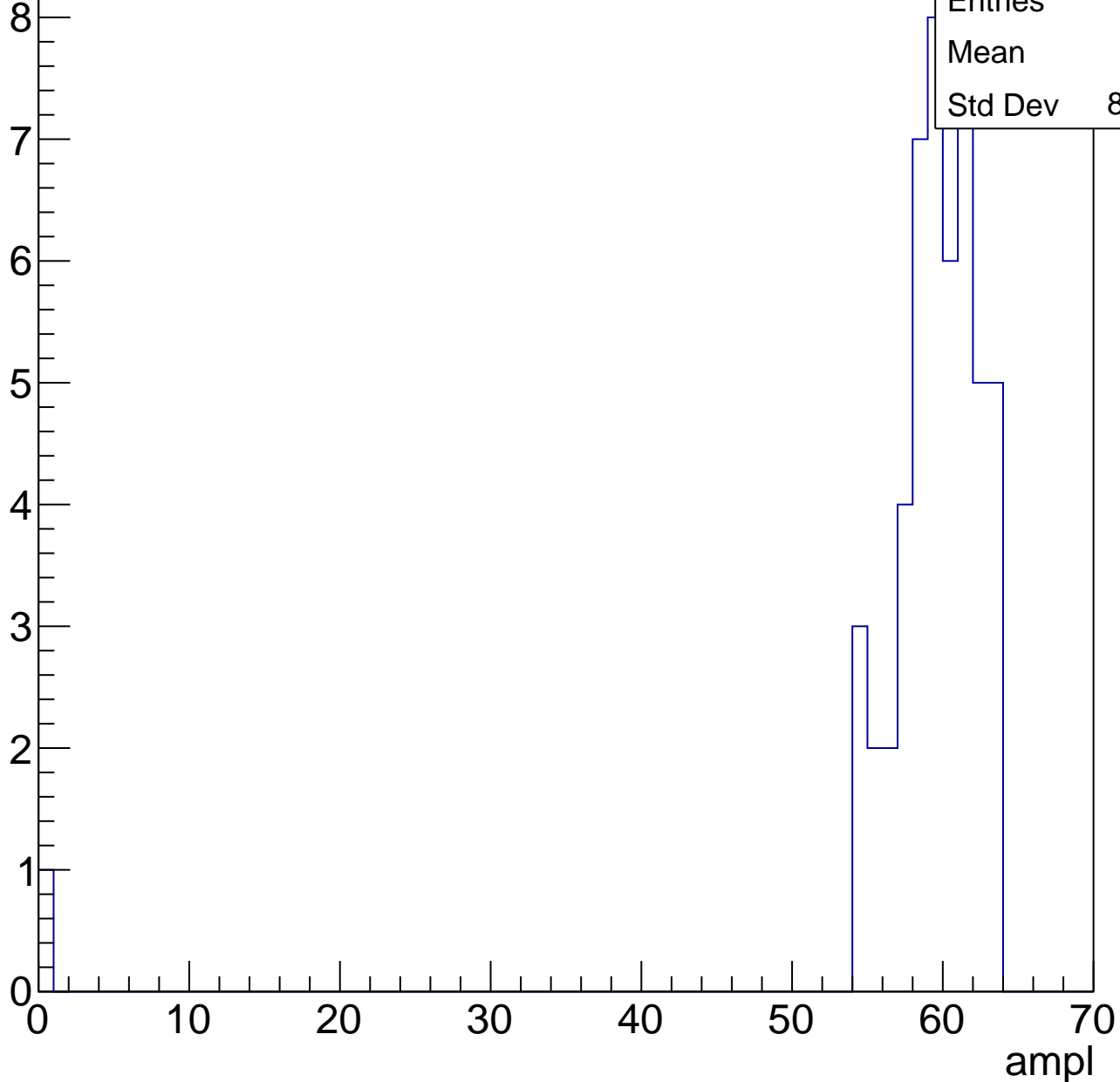
Entries	68
Mean	54.04
Std Dev	3.292



B0L000S, U17-ch65, adc5

calib_packv5_042523_0143.root, FC#5, port B1

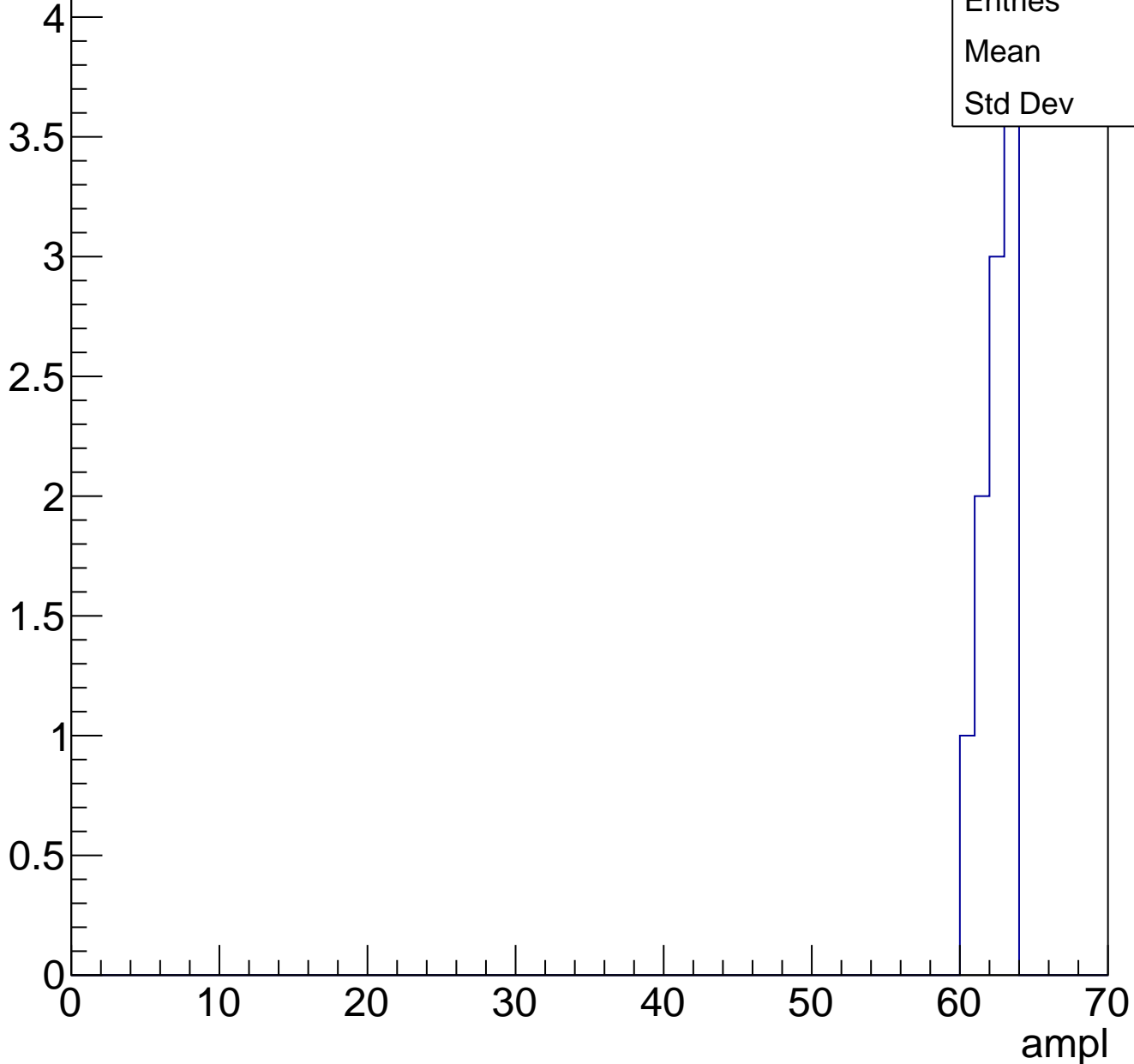
Entry



B0L000S, U17-ch65, adc6

calib_packv5_042523_0143.root, FC#5, port B1

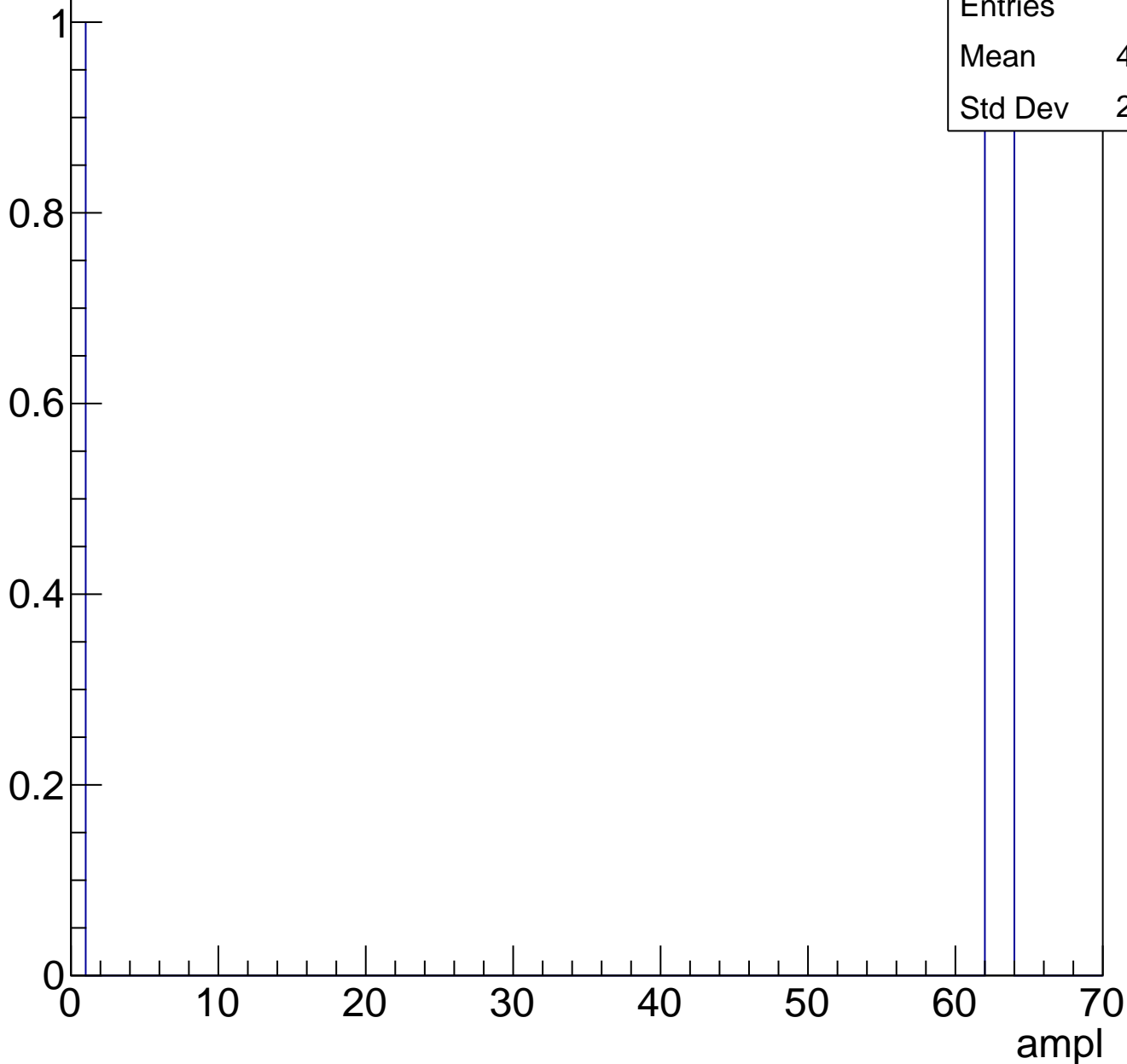
Entry



B0L000S, U17-ch65, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch66, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	73
Mean	30.97
Std Dev	3.8

Gaus mean : 31.9771

Gaus Width: 3.8261

Entry

10
8
6
4
2
0

ampl

0

10

20

30

40

50

60

70

B0L000S, U17-ch66, adc1

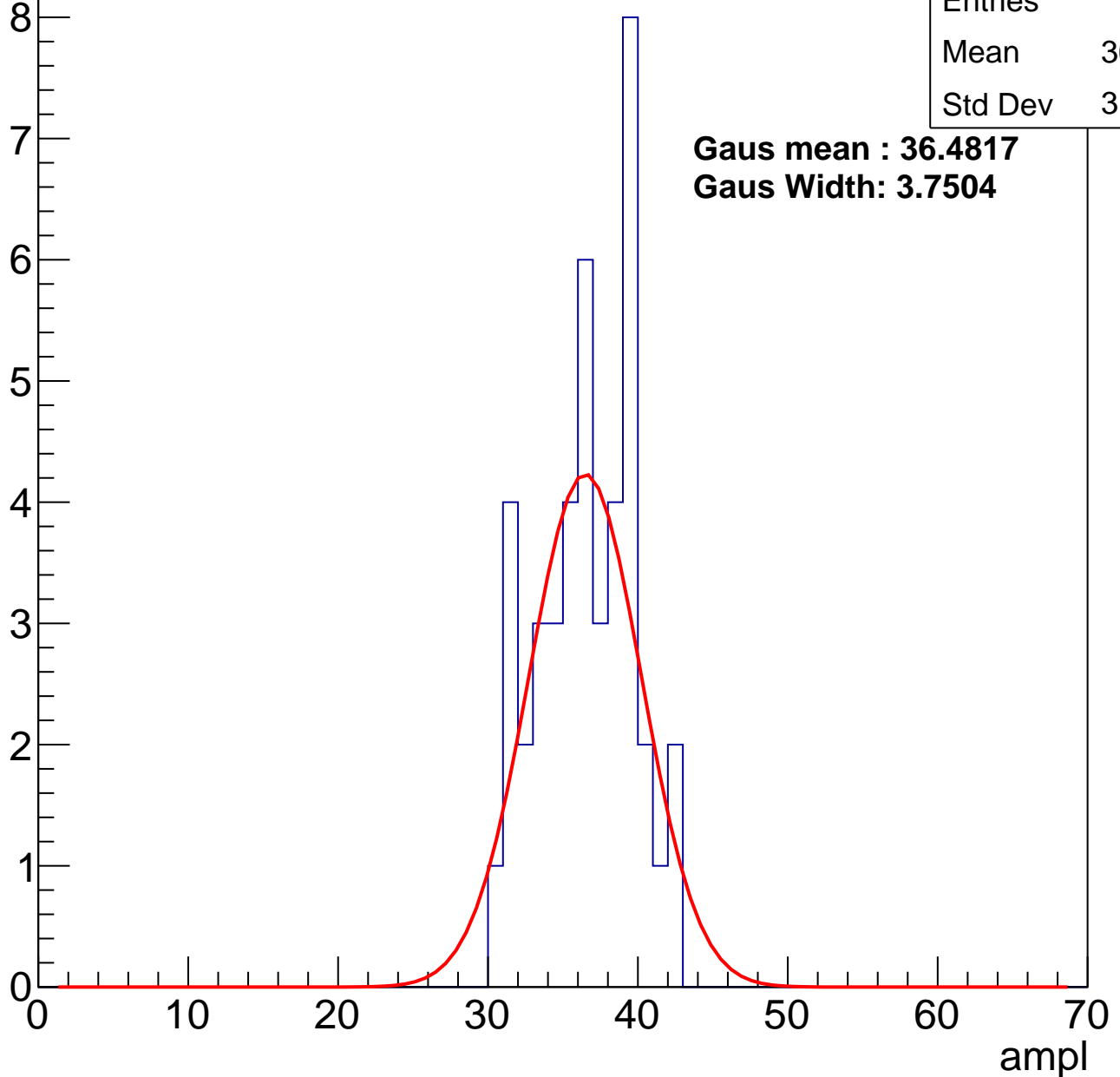
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	43
Mean	36.16
Std Dev	3.162

Gaus mean : 36.4817

Gaus Width: 3.7504



B0L000S, U17-ch66, adc2

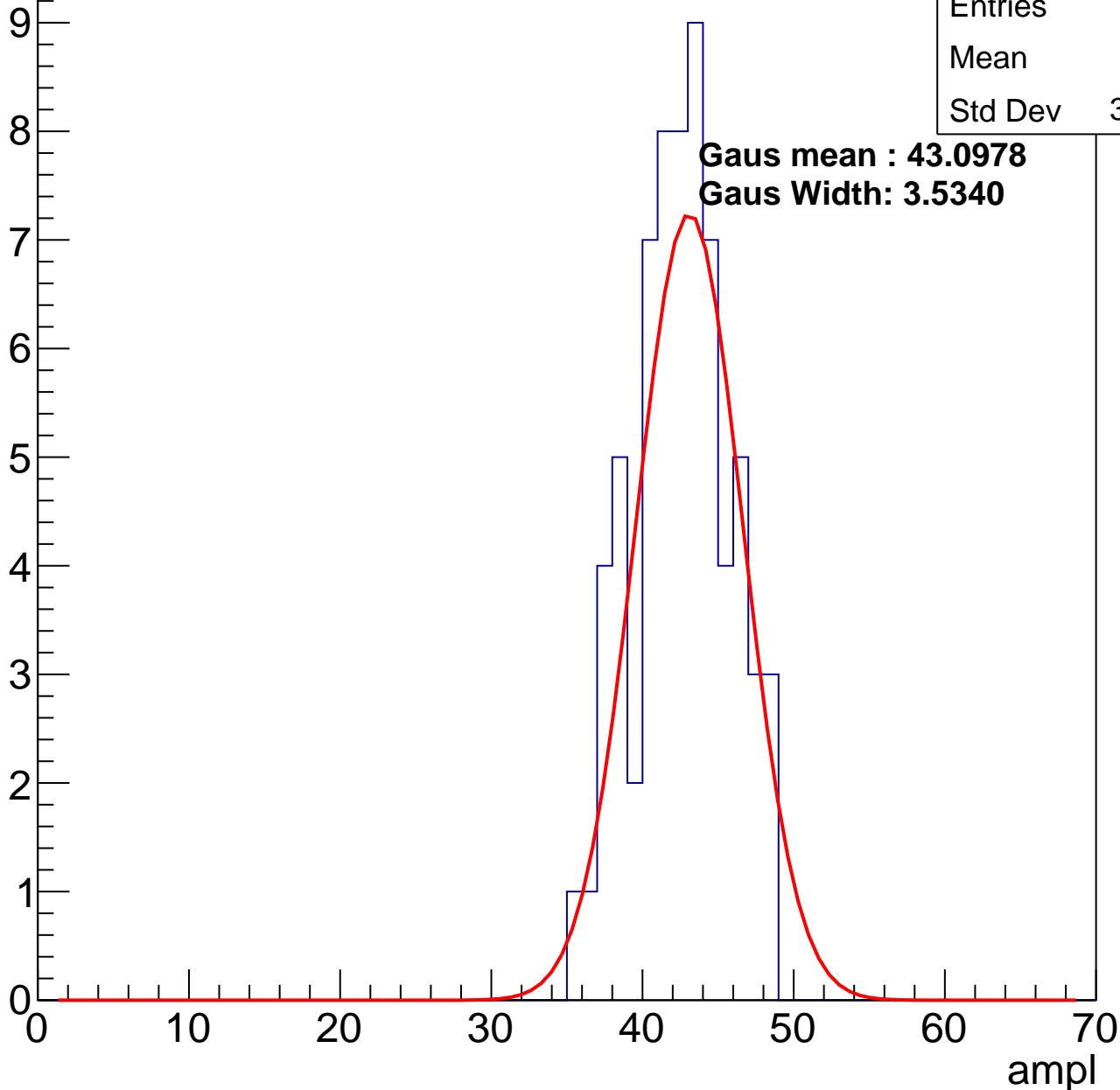
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	42.1
Std Dev	3.125

Gaus mean : 43.0978

Gaus Width: 3.5340

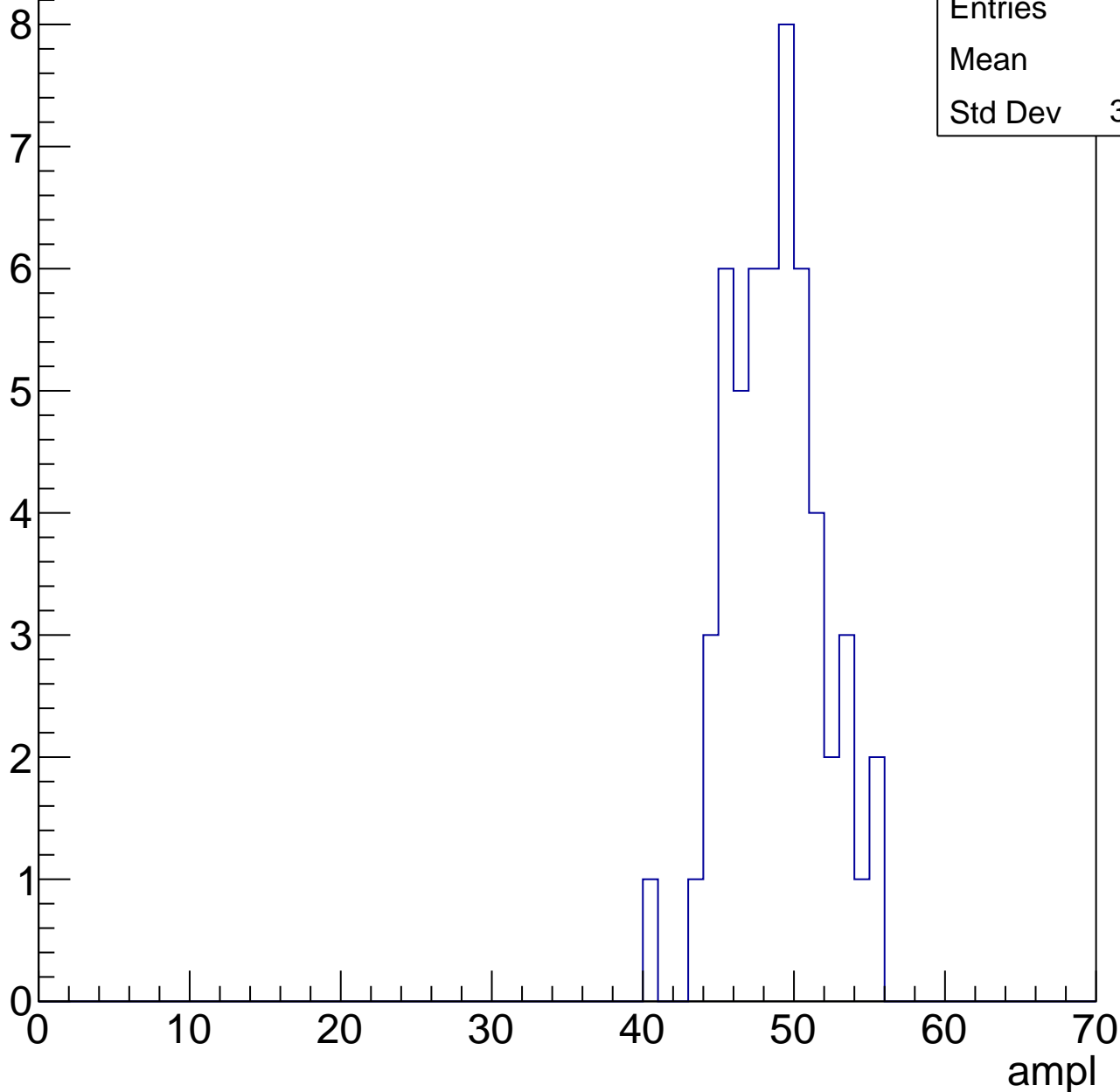


B0L000S, U17-ch66, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	48.3
Std Dev	3.107

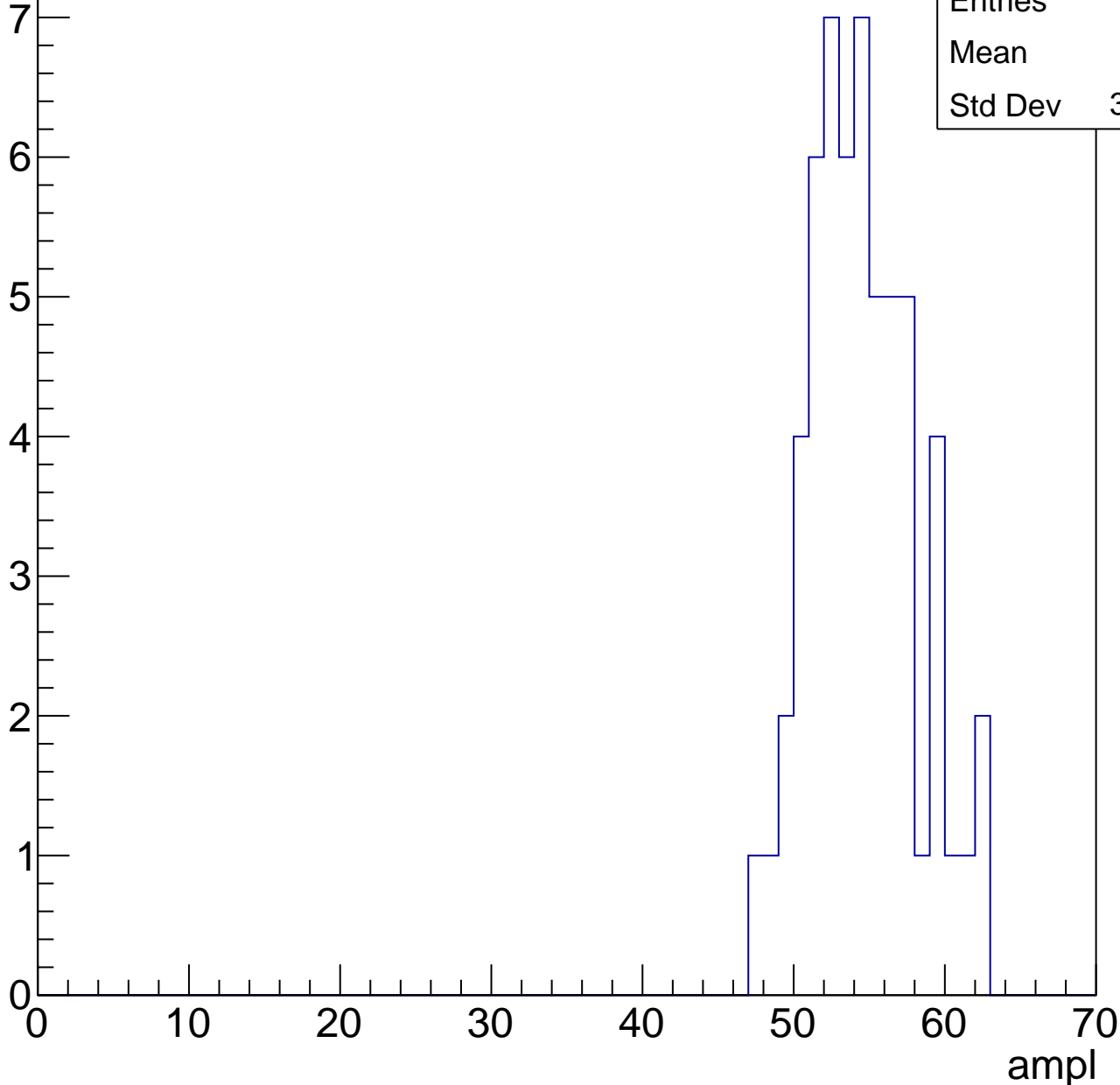


B0L000S, U17-ch66, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

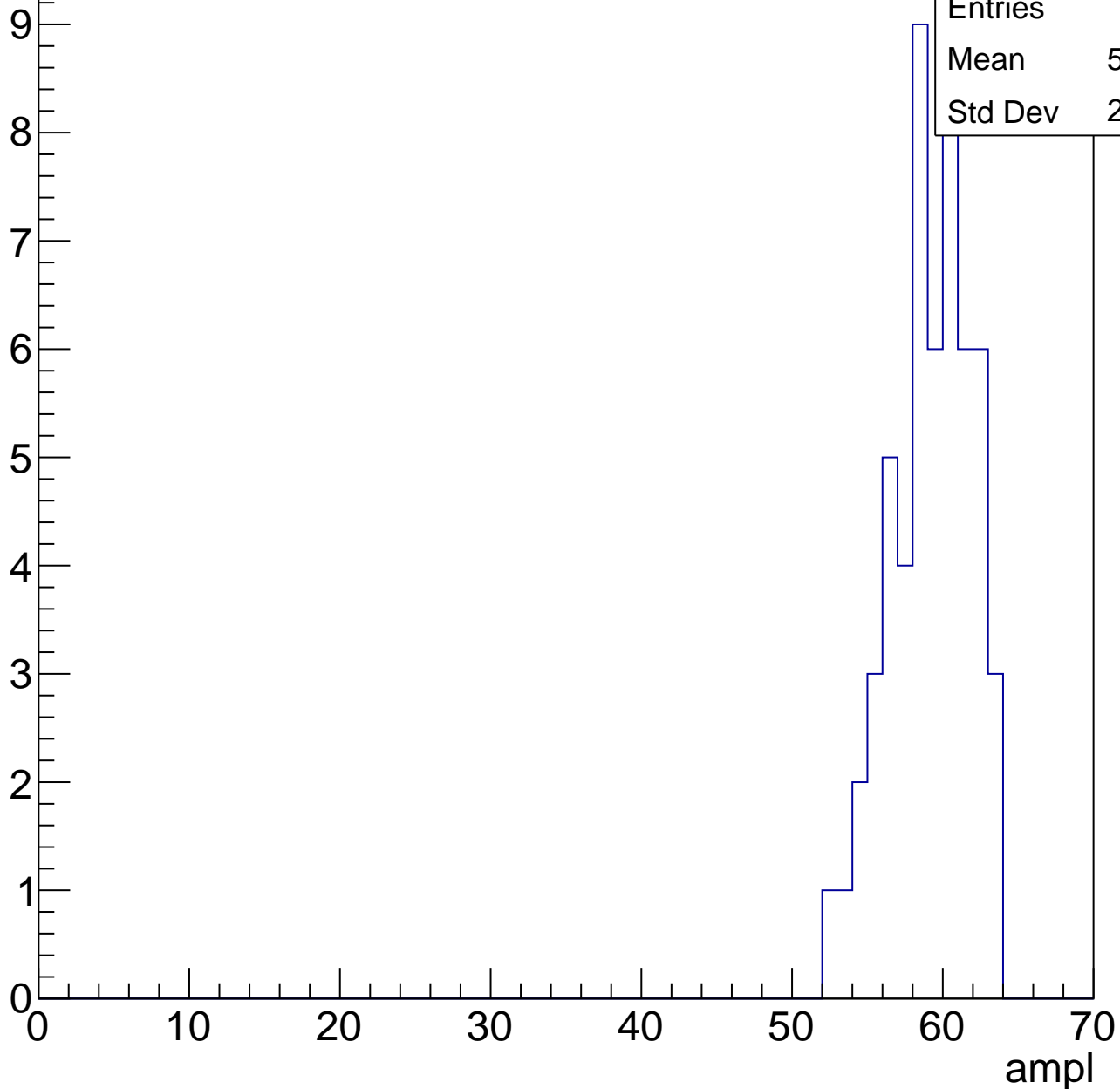
Entries	58
Mean	54.1
Std Dev	3.438



B0L000S, U17-ch66, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



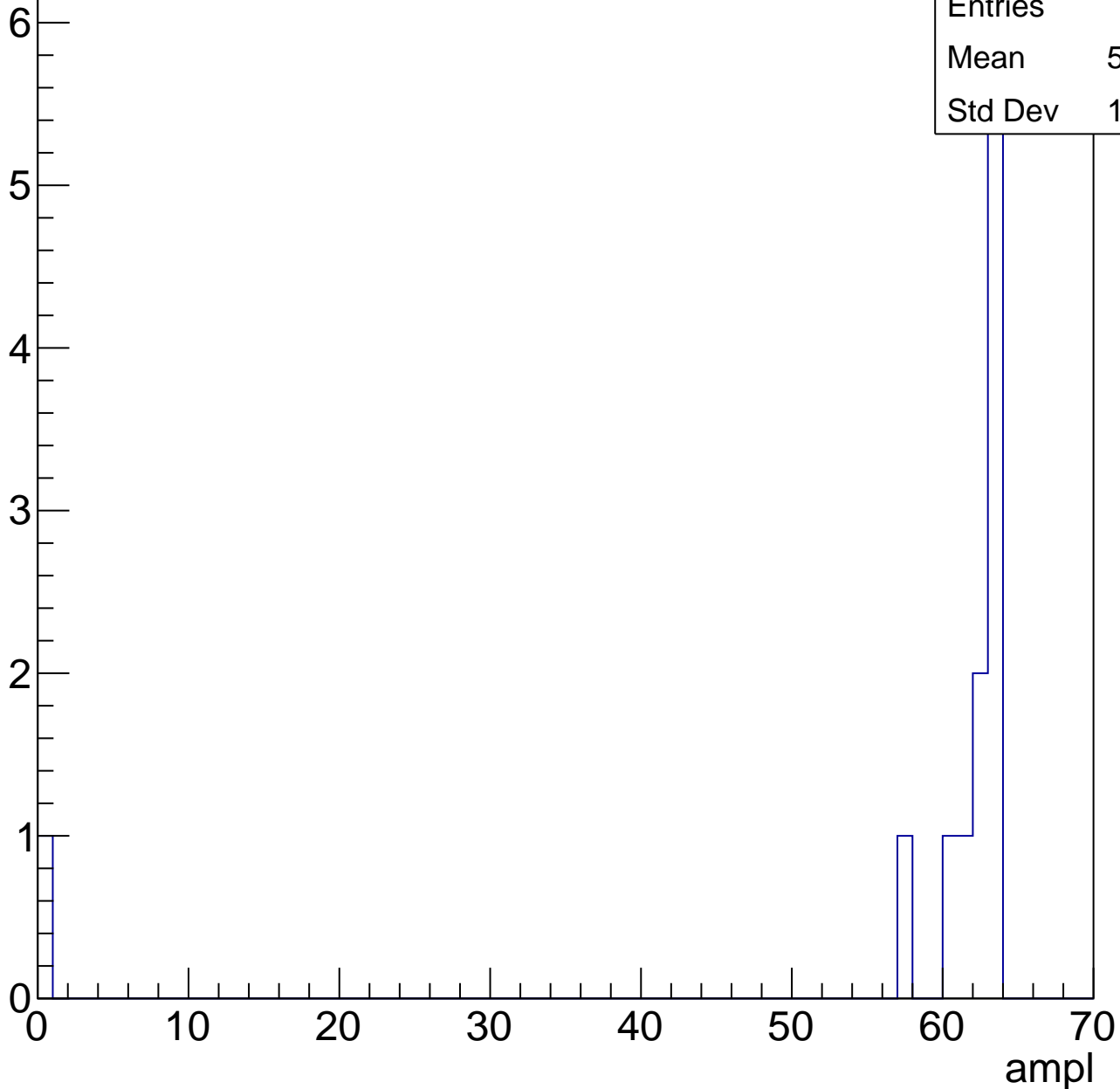
Entries	54
Mean	58.69
Std Dev	2.658

B0L000S, U17-ch66, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

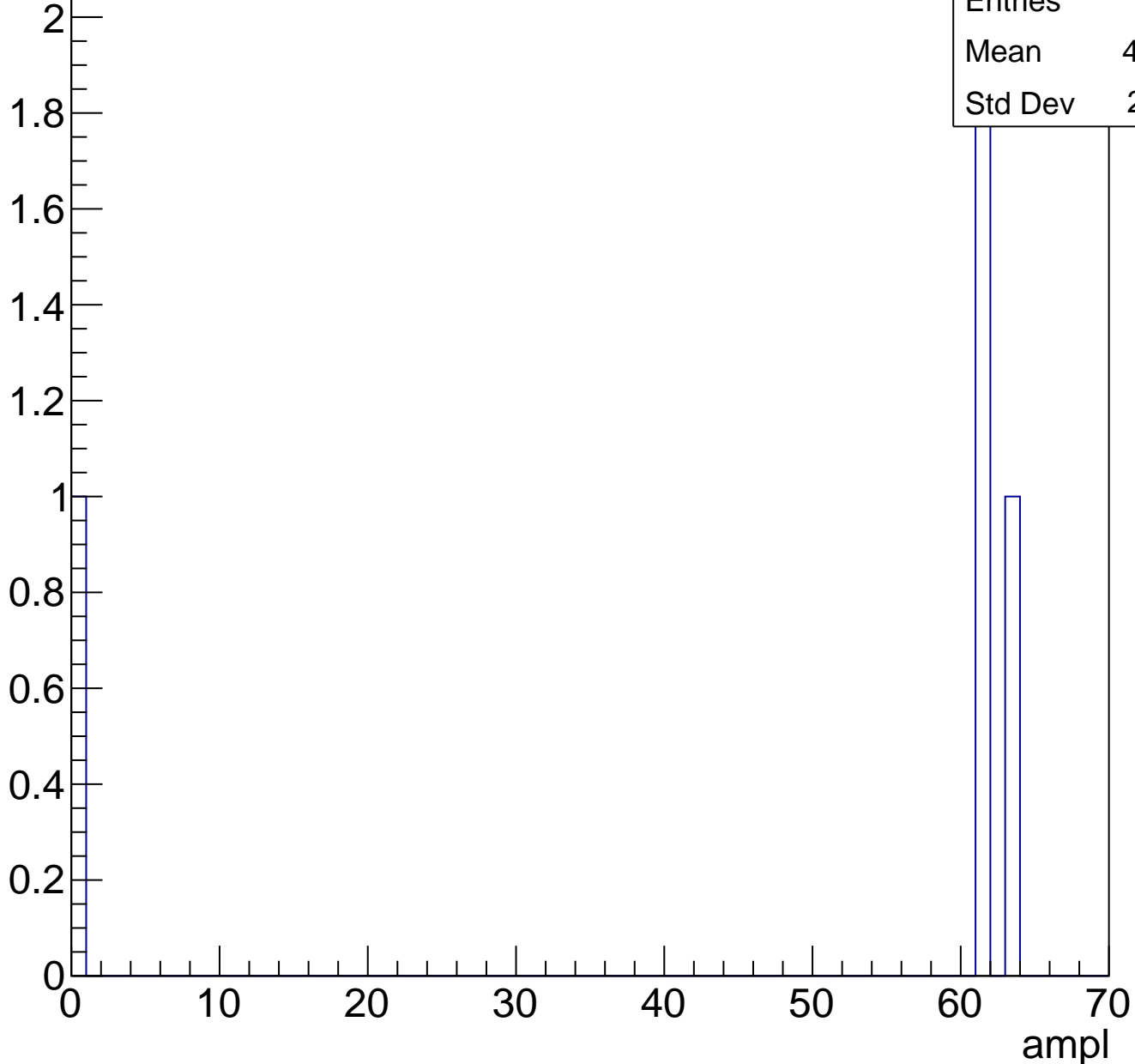
Entries	12
Mean	56.67
Std Dev	17.17



B0L000S, U17-ch66, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	4
Mean	46.25
Std Dev	26.71

B0L000S, U17-ch67, adc0

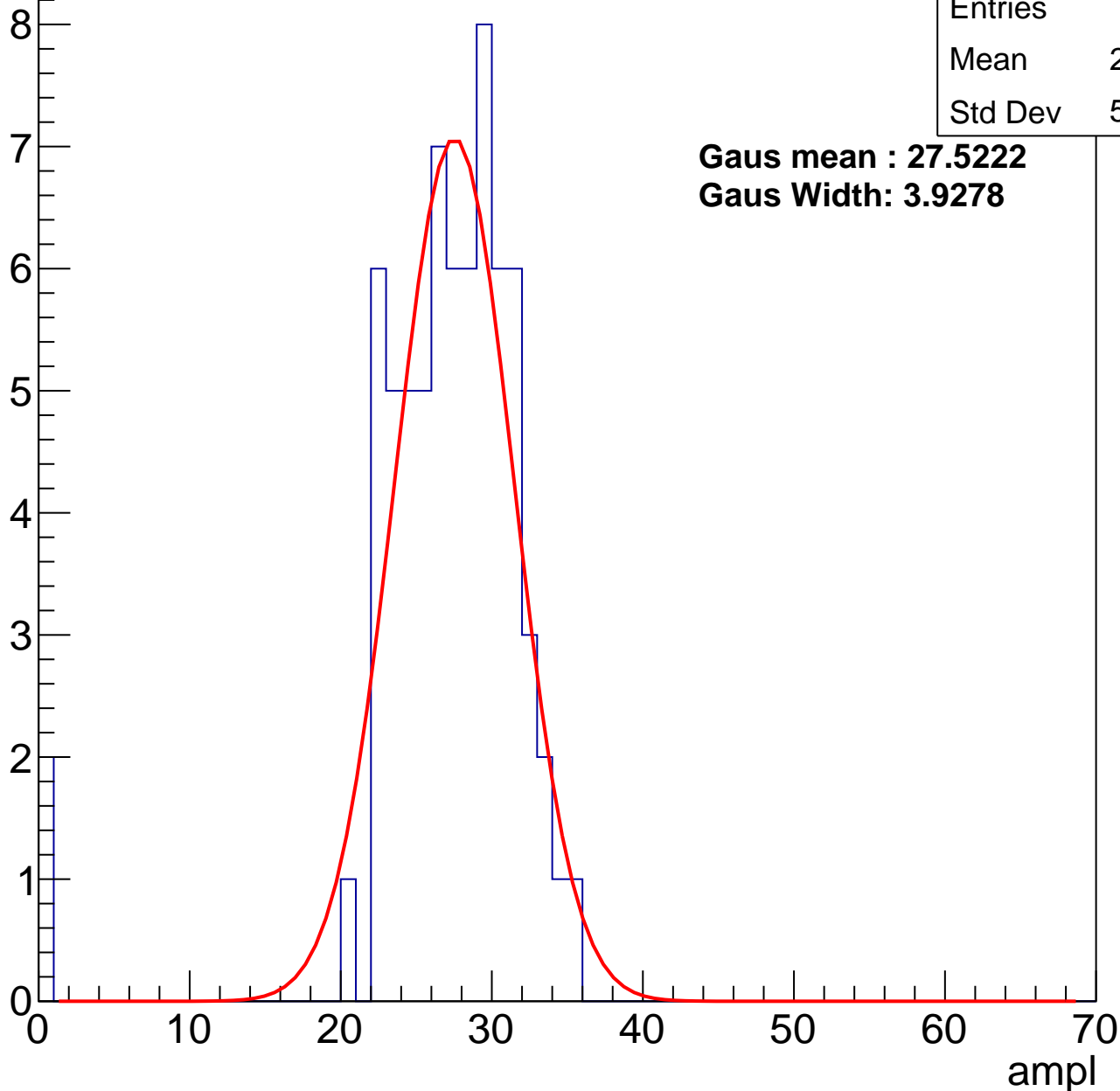
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	26.47
Std Dev	5.654

Gaus mean : 27.5222

Gaus Width: 3.9278



B0L000S, U17-ch67, adc1

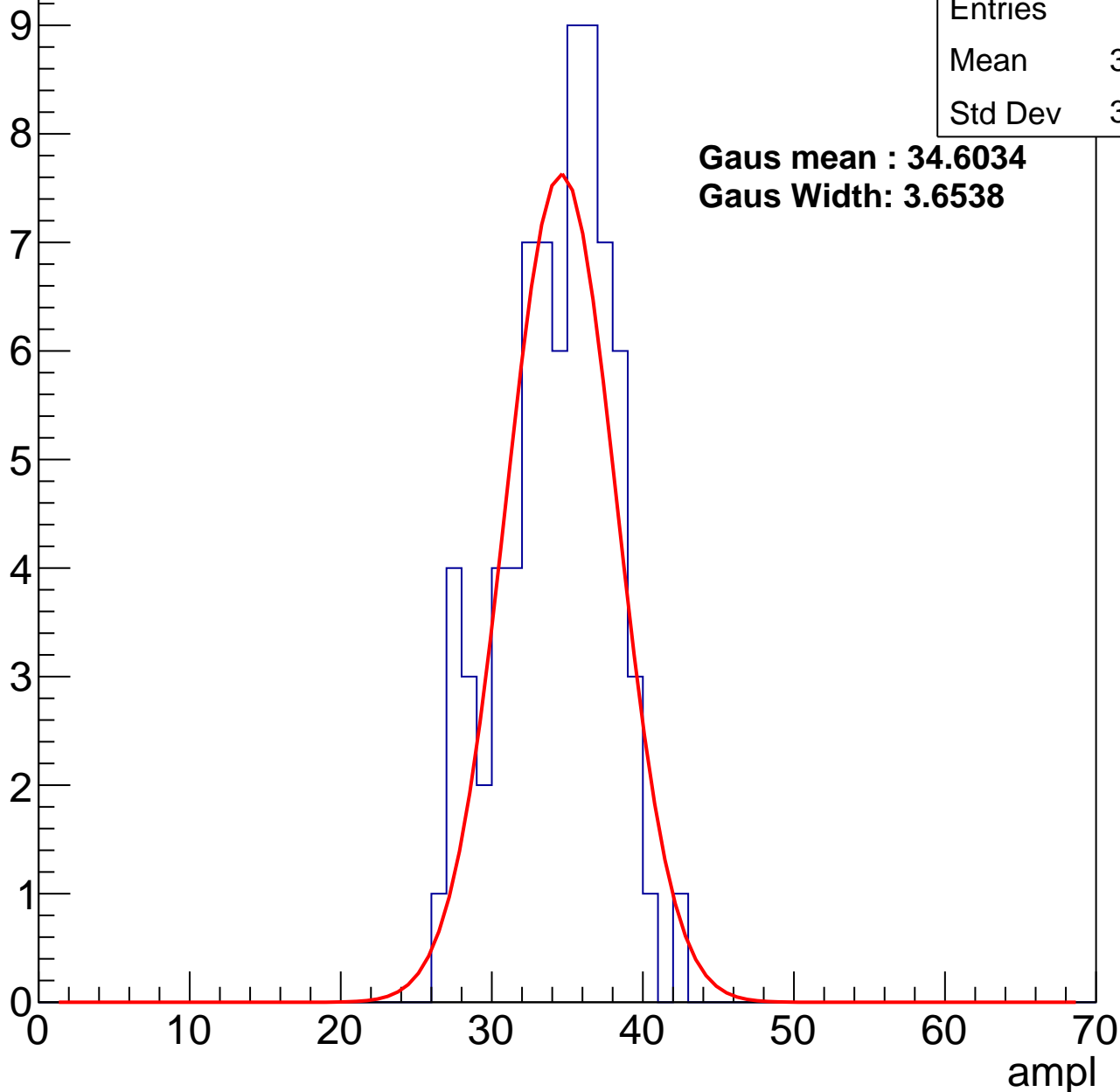
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	33.84
Std Dev	3.545

Gaus mean : 34.6034

Gaus Width: 3.6538



B0L000S, U17-ch67, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entries	63
Mean	40.89
Std Dev	3.071

Gaus mean : 41.7276

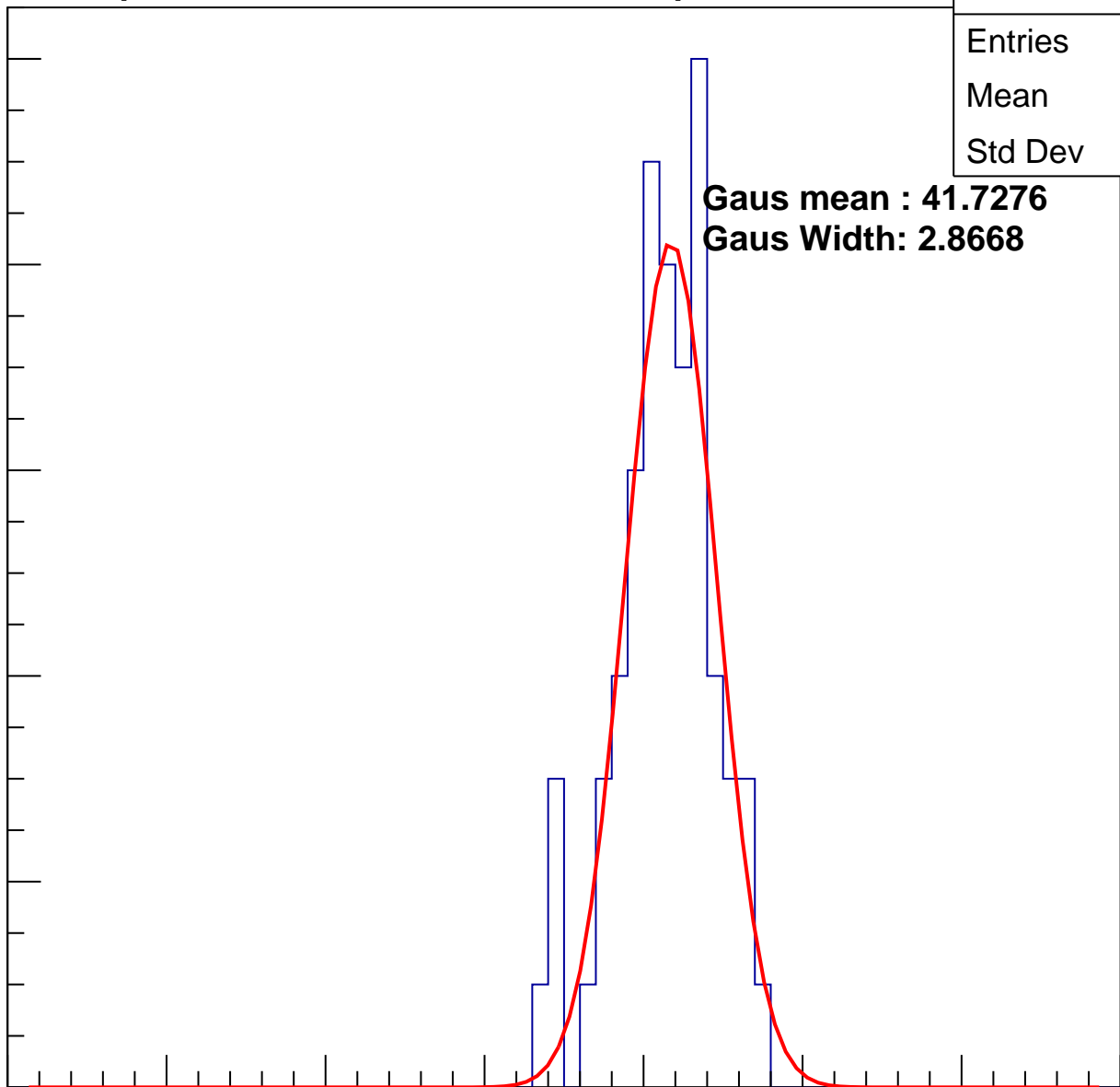
Gaus Width: 2.8668

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

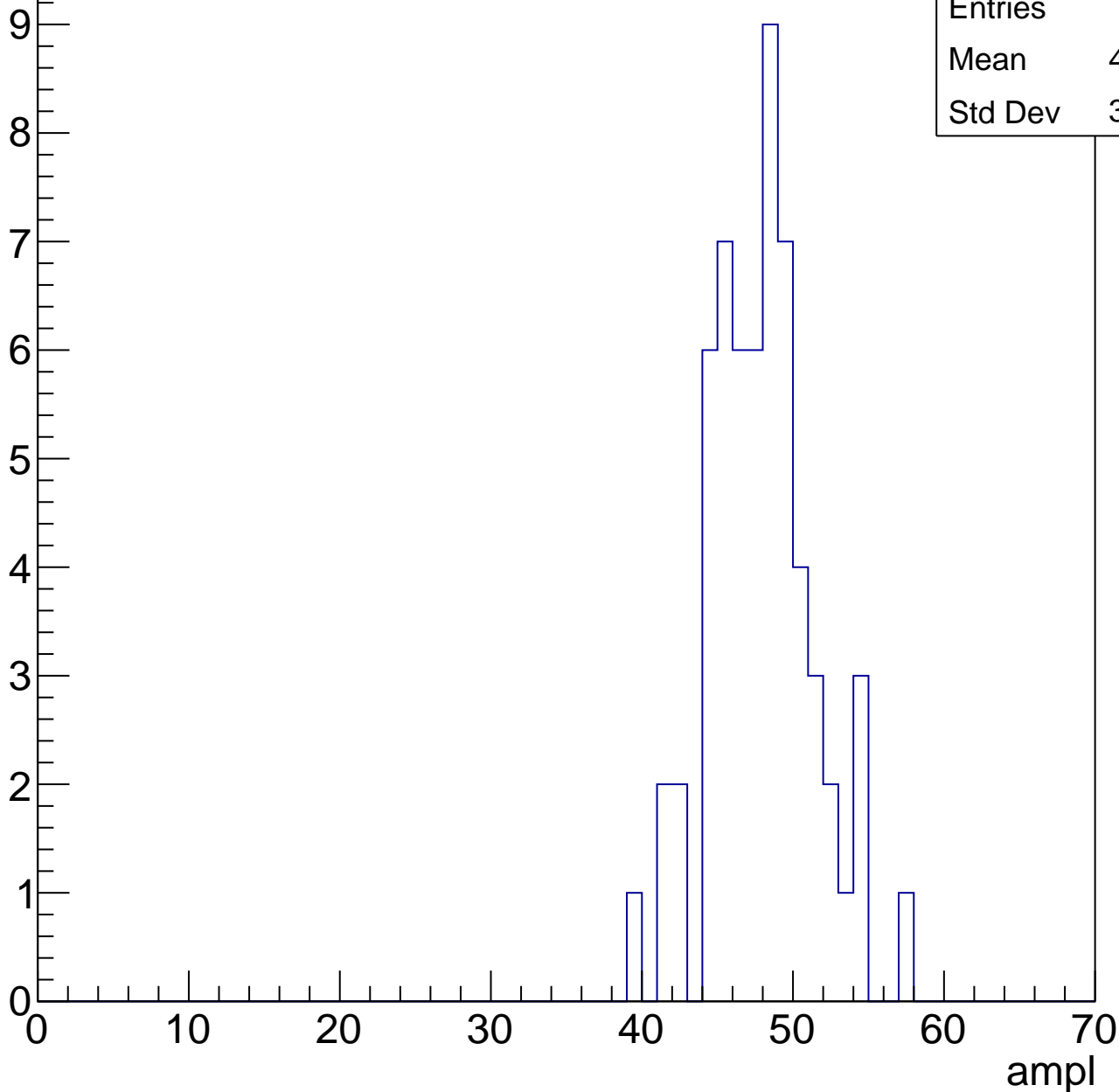


B0L000S, U17-ch67, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	47.43
Std Dev	3.456

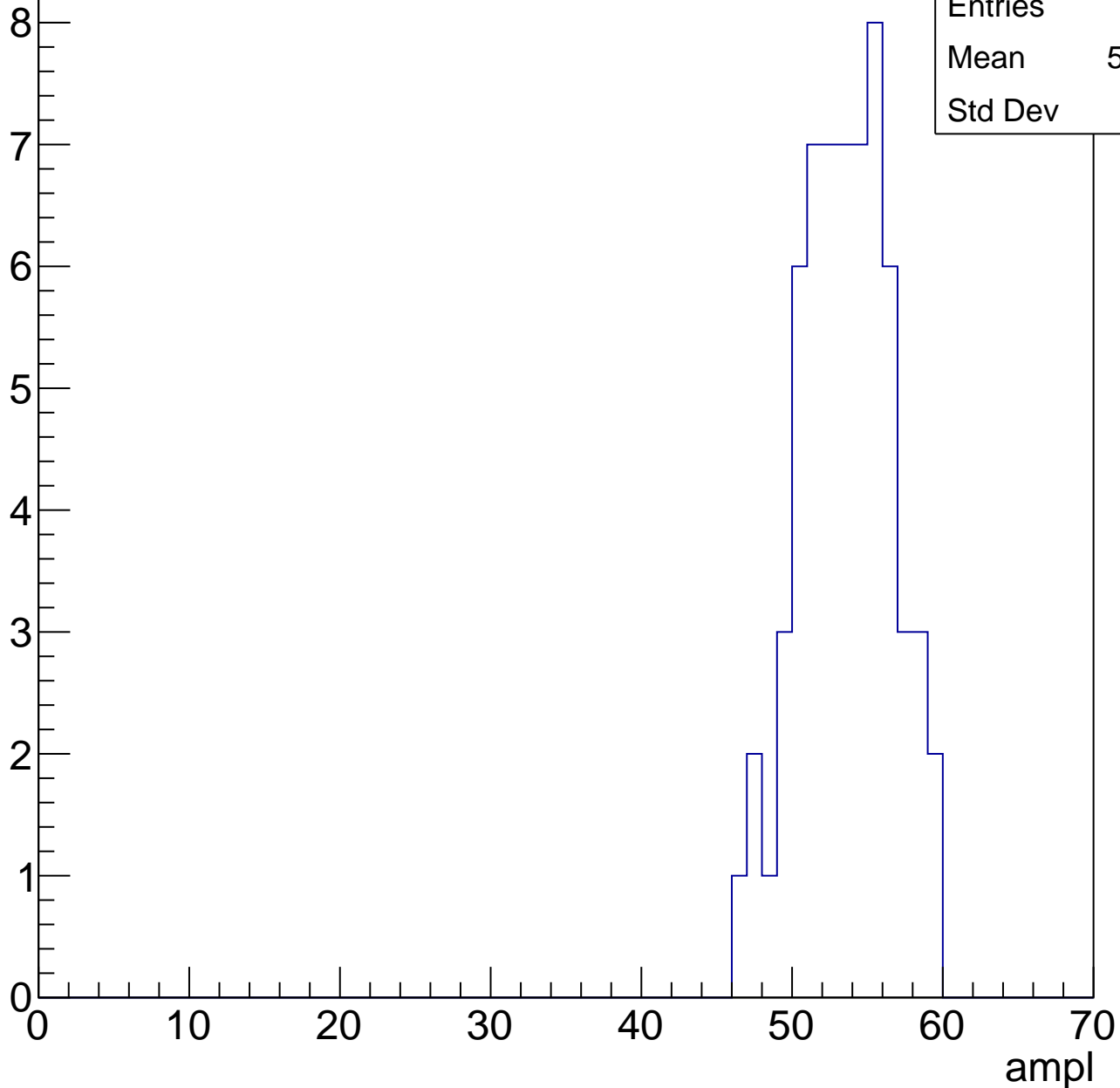


B0L000S, U17-ch67, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	53.08
Std Dev	3.01

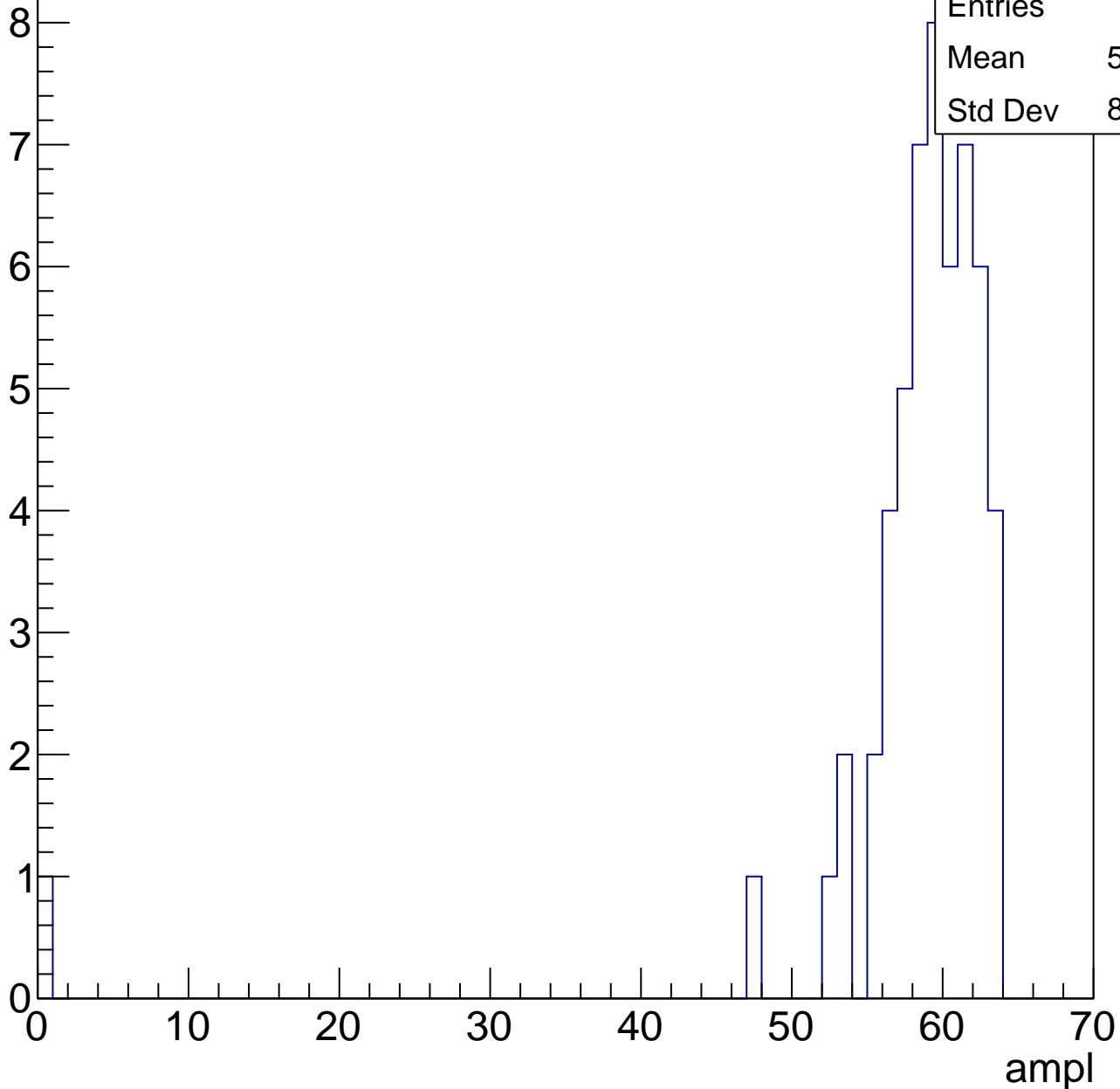


B0L000S, U17-ch67, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	57.65
Std Dev	8.492

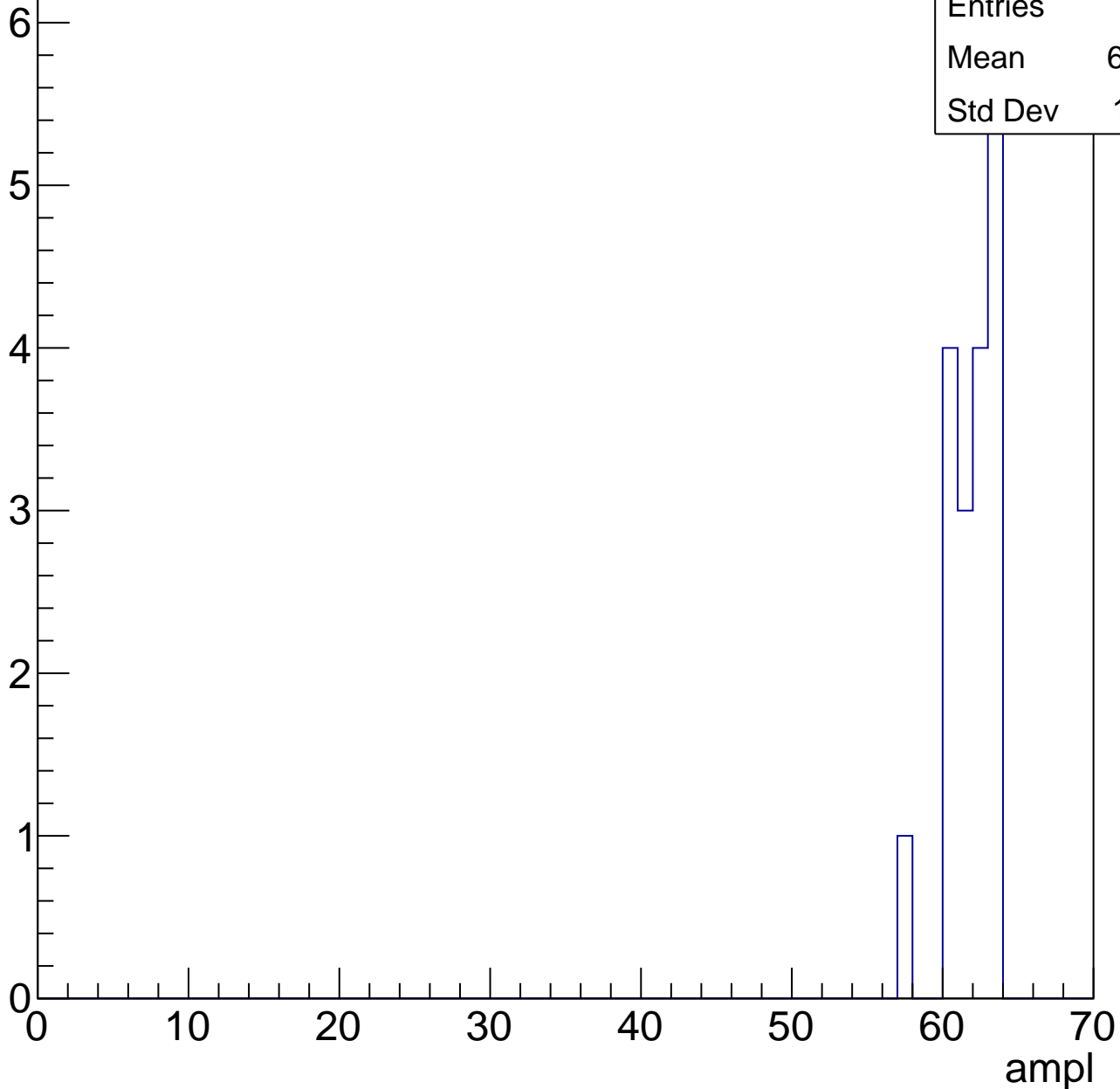


B0L000S, U17-ch67, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	18
Mean	61.44
Std Dev	1.571



B0L000S, U17-ch67, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch68, adc0

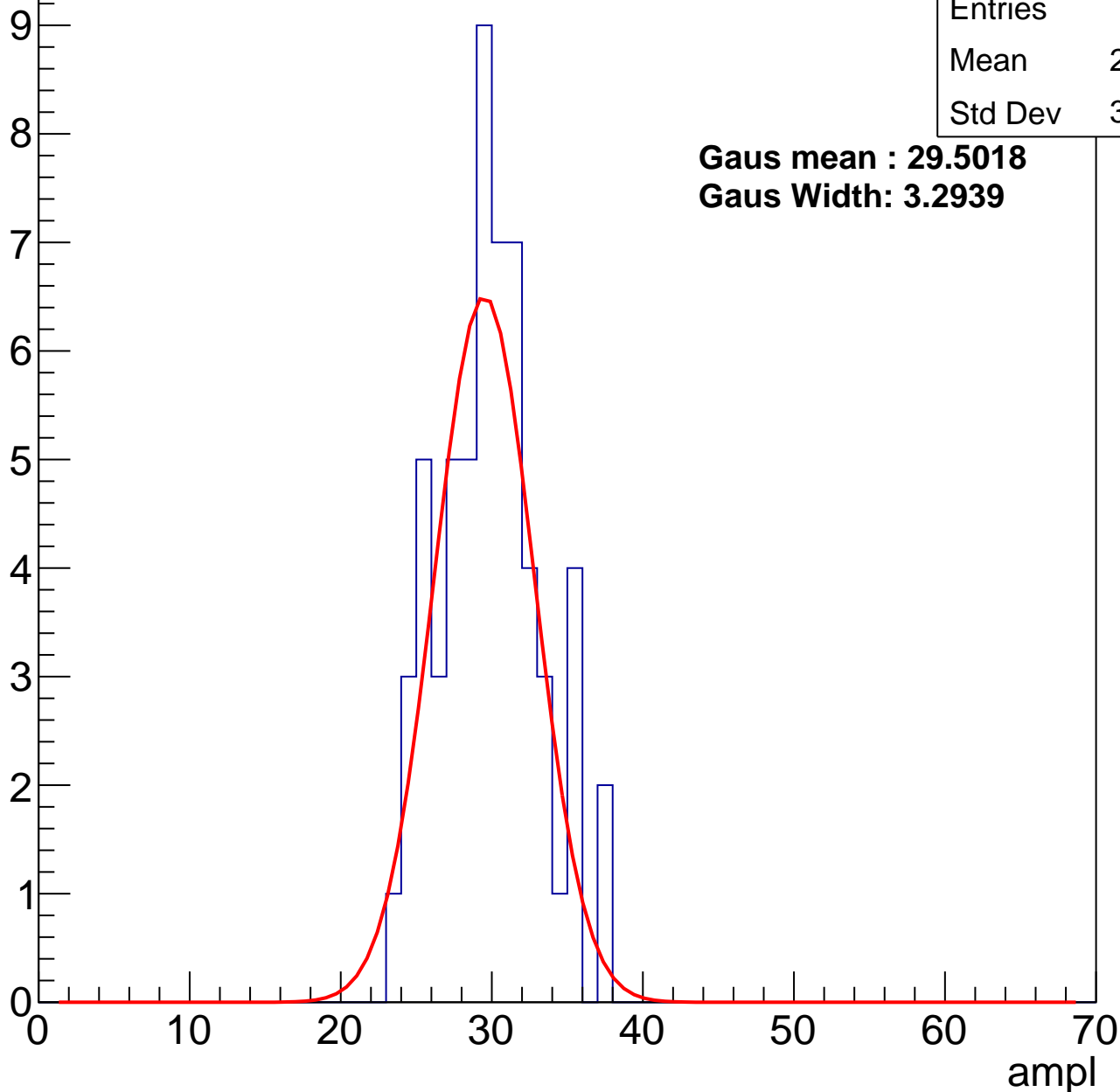
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	29.42
Std Dev	3.315

Gaus mean : 29.5018

Gaus Width: 3.2939



B0L000S, U17-ch68, adc1

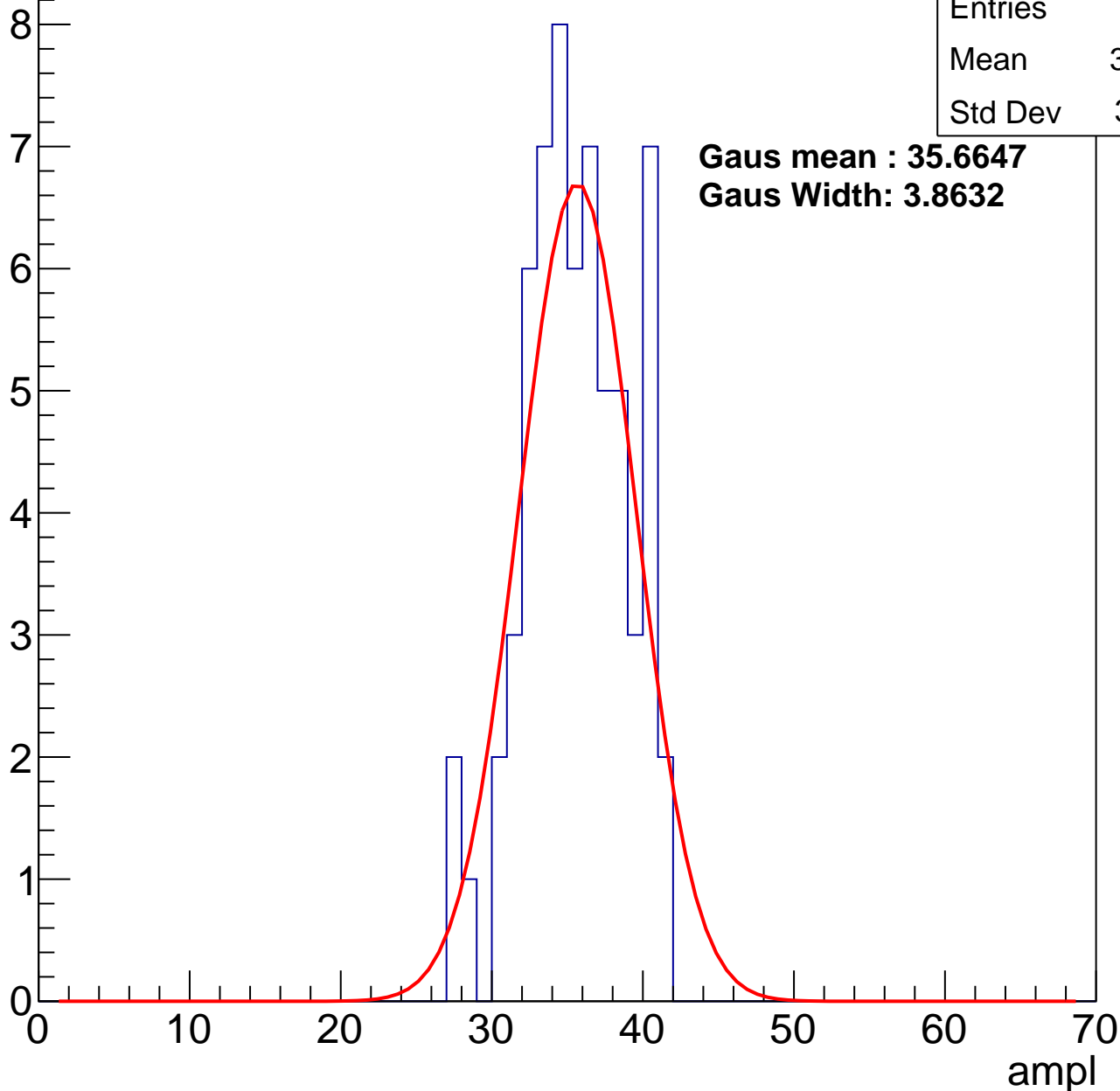
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	35.09
Std Dev	3.381

Gaus mean : 35.6647

Gaus Width: 3.8632

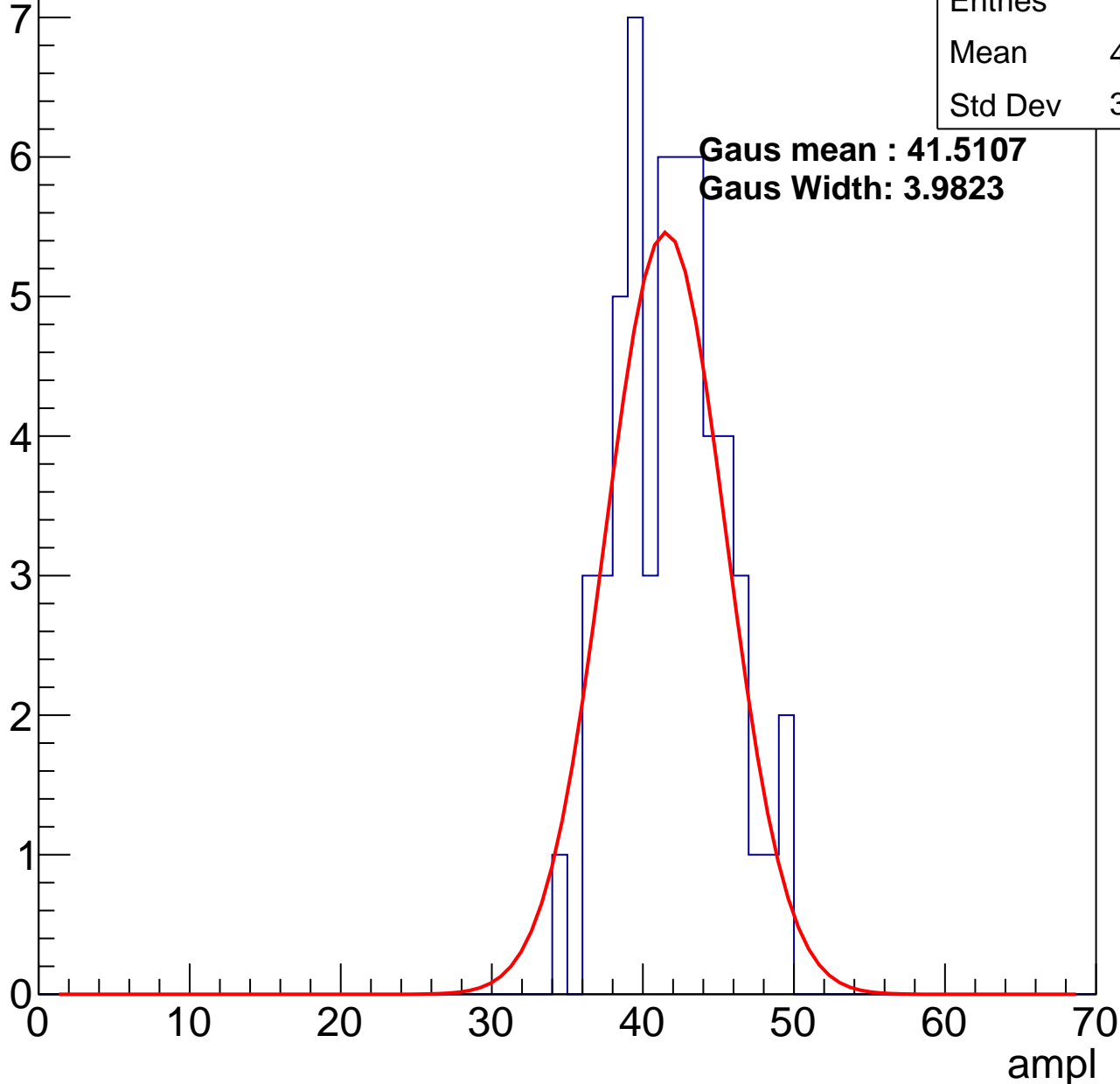


B0L000S, U17-ch68, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	41.44
Std Dev	3.452

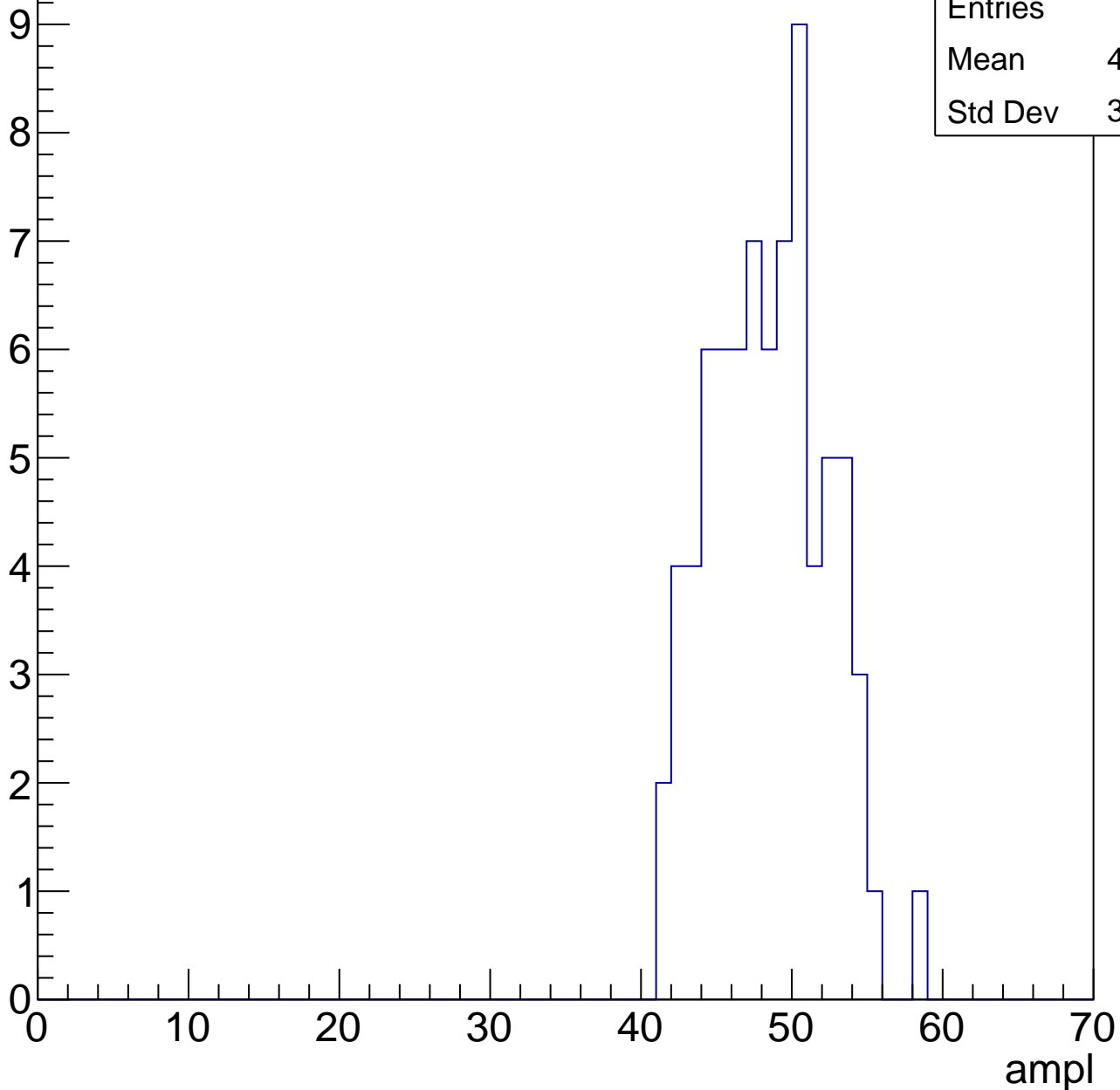


B0L000S, U17-ch68, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	76
Mean	47.97
Std Dev	3.742

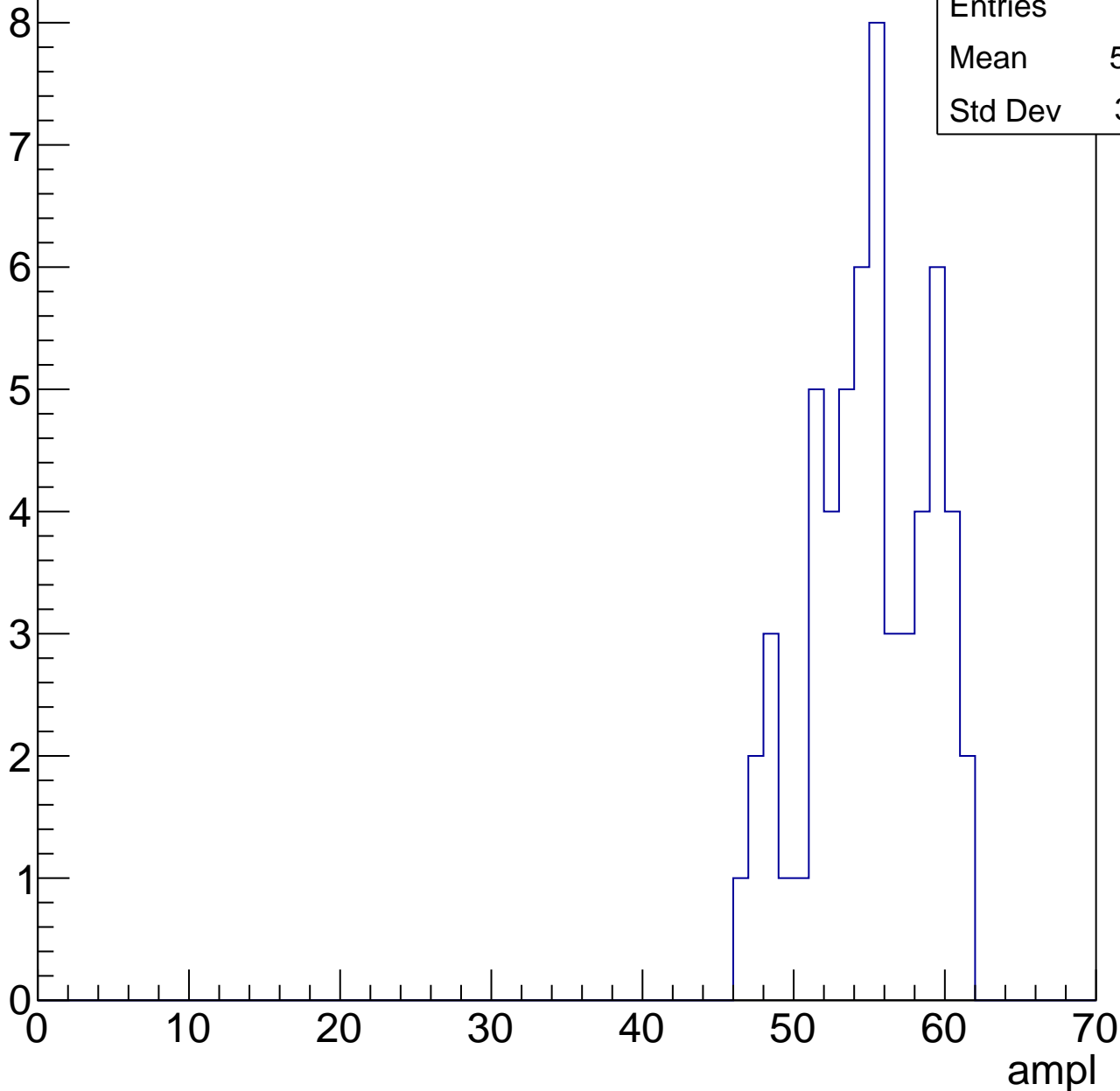


B0L000S, U17-ch68, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

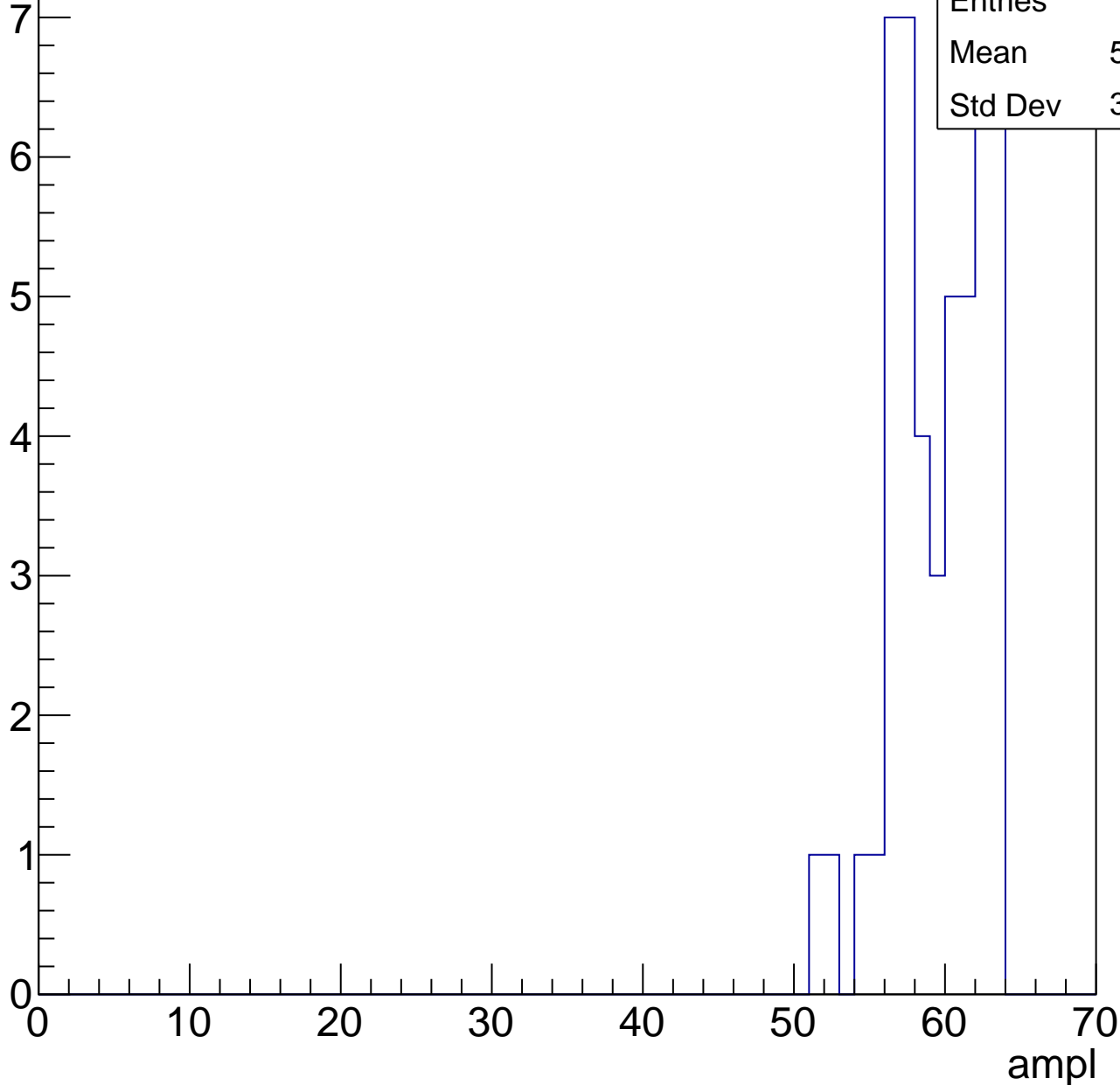
Entries	58
Mean	54.52
Std Dev	3.861



B0L000S, U17-ch68, adc5

calib_packv5_042523_0143.root, FC#5, port B1

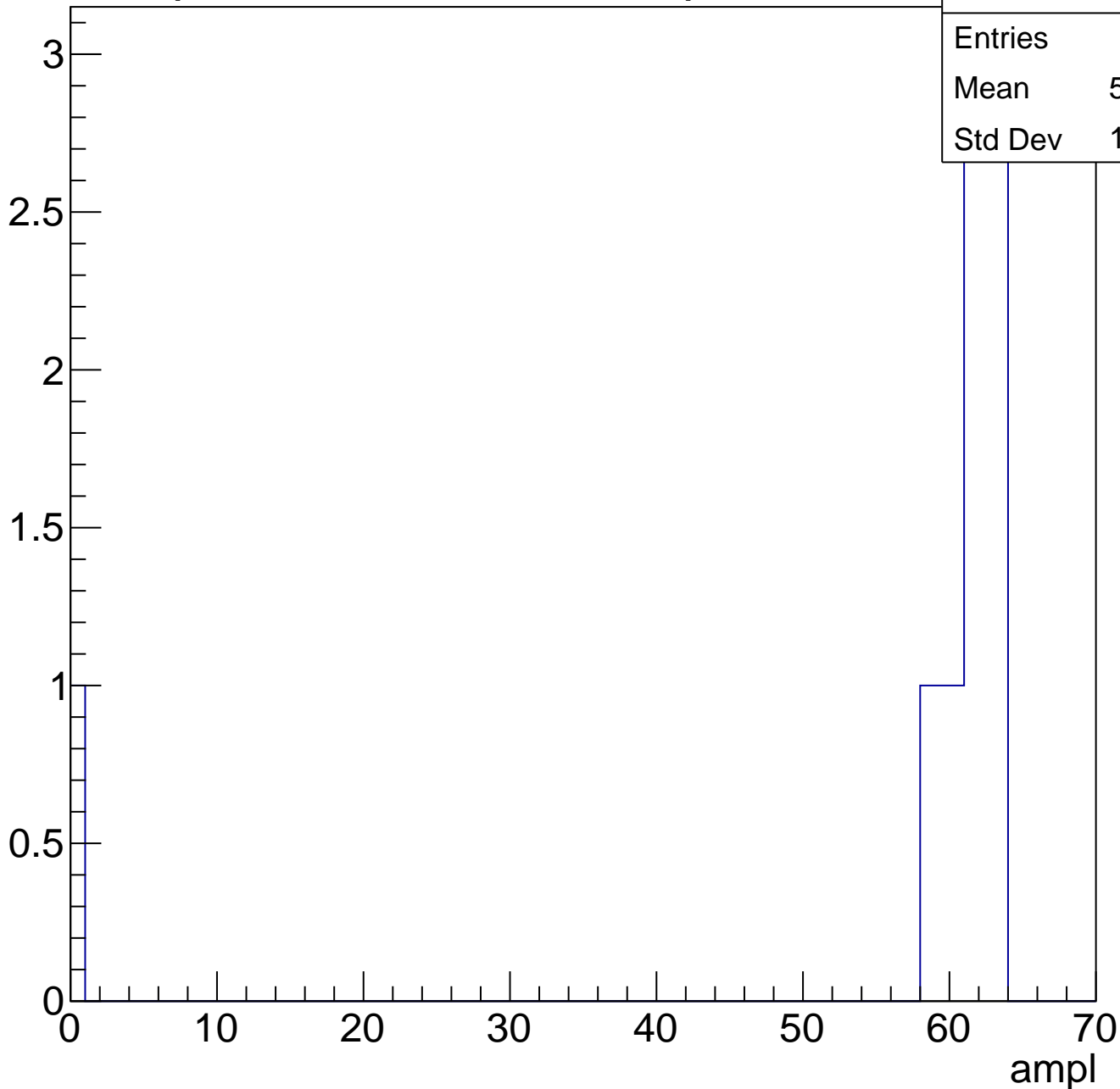
Entry



B0L000S, U17-ch68, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch68, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	23
Std Dev	0

ampl

B0L000S, U17-ch69, adc0

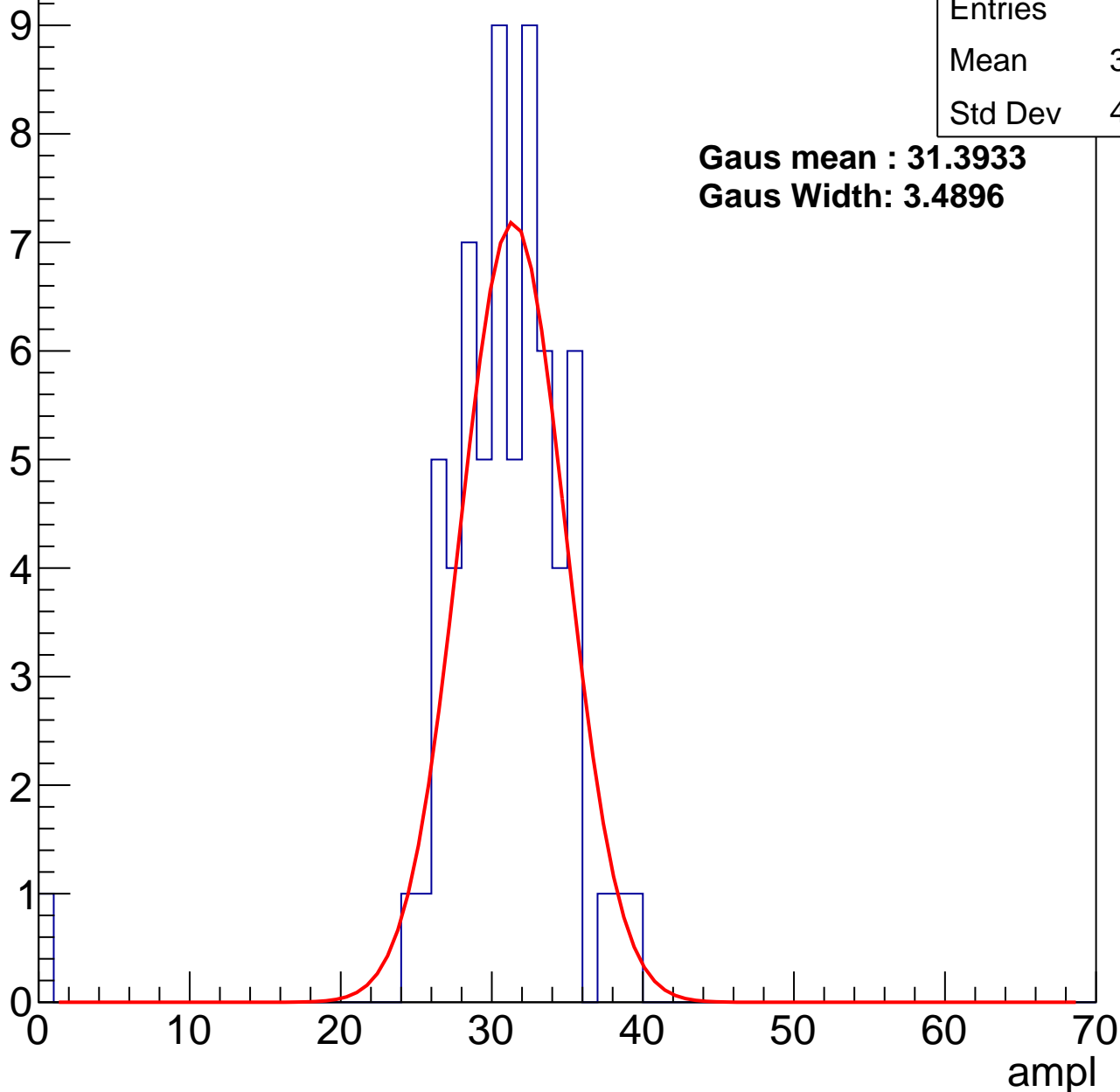
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	30.29
Std Dev	4.935

Gaus mean : 31.3933

Gaus Width: 3.4896



B0L000S, U17-ch69, adc1

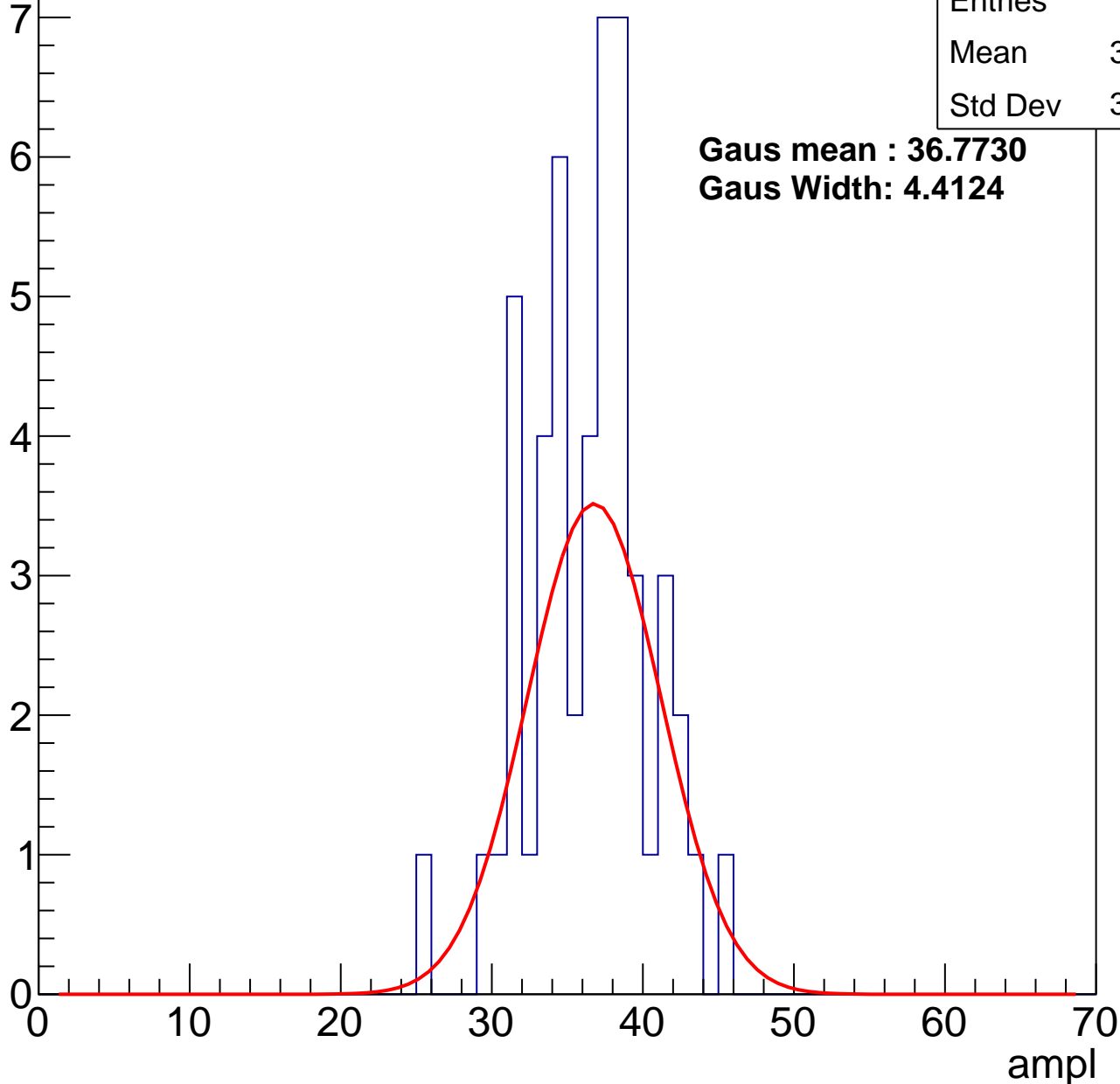
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	35.96
Std Dev	3.909

Gaus mean : 36.7730

Gaus Width: 4.4124



B0L000S, U17-ch69, adc2

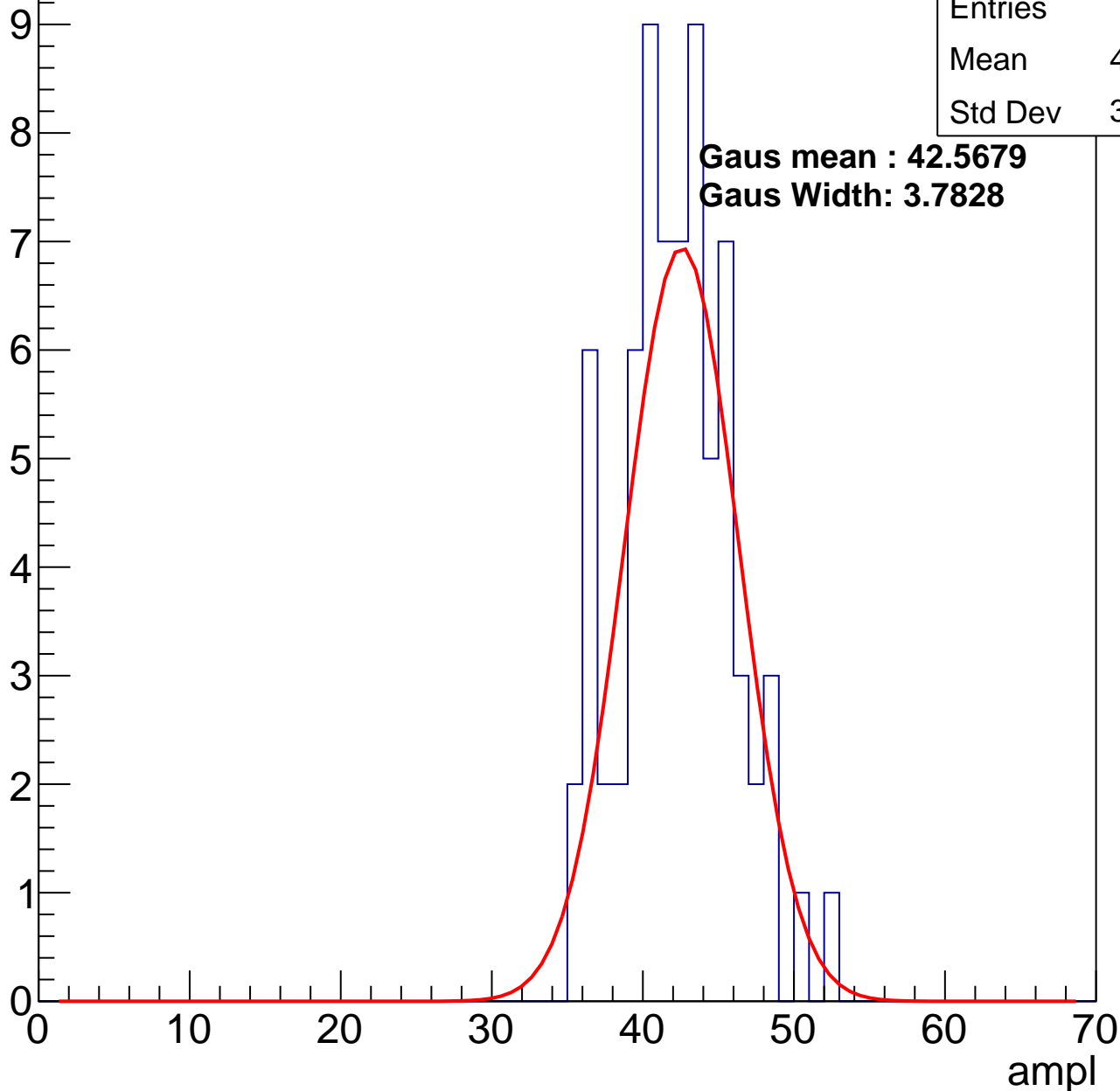
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	72
Mean	41.82
Std Dev	3.637

Gaus mean : 42.5679

Gaus Width: 3.7828

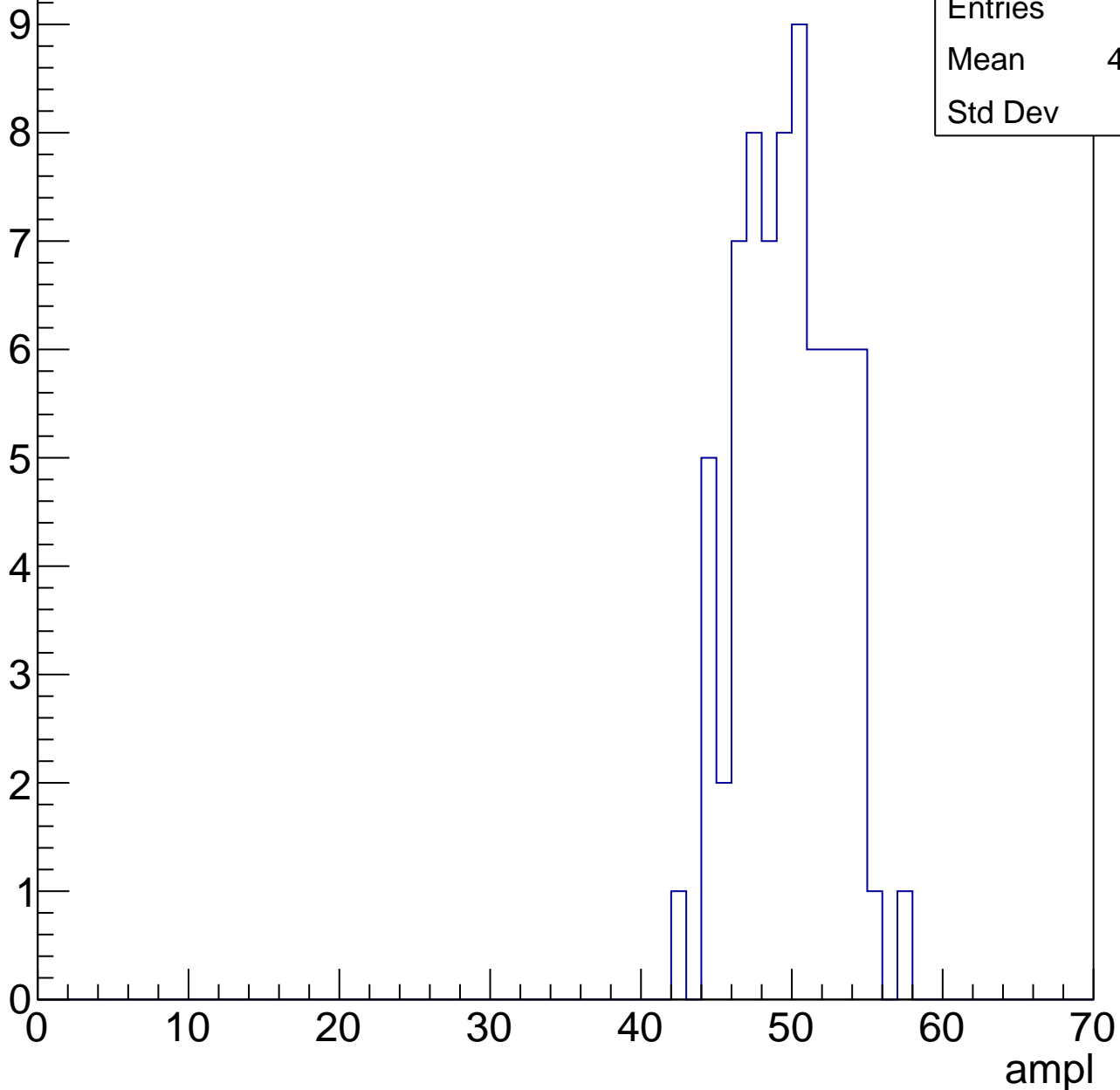


B0L000S, U17-ch69, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

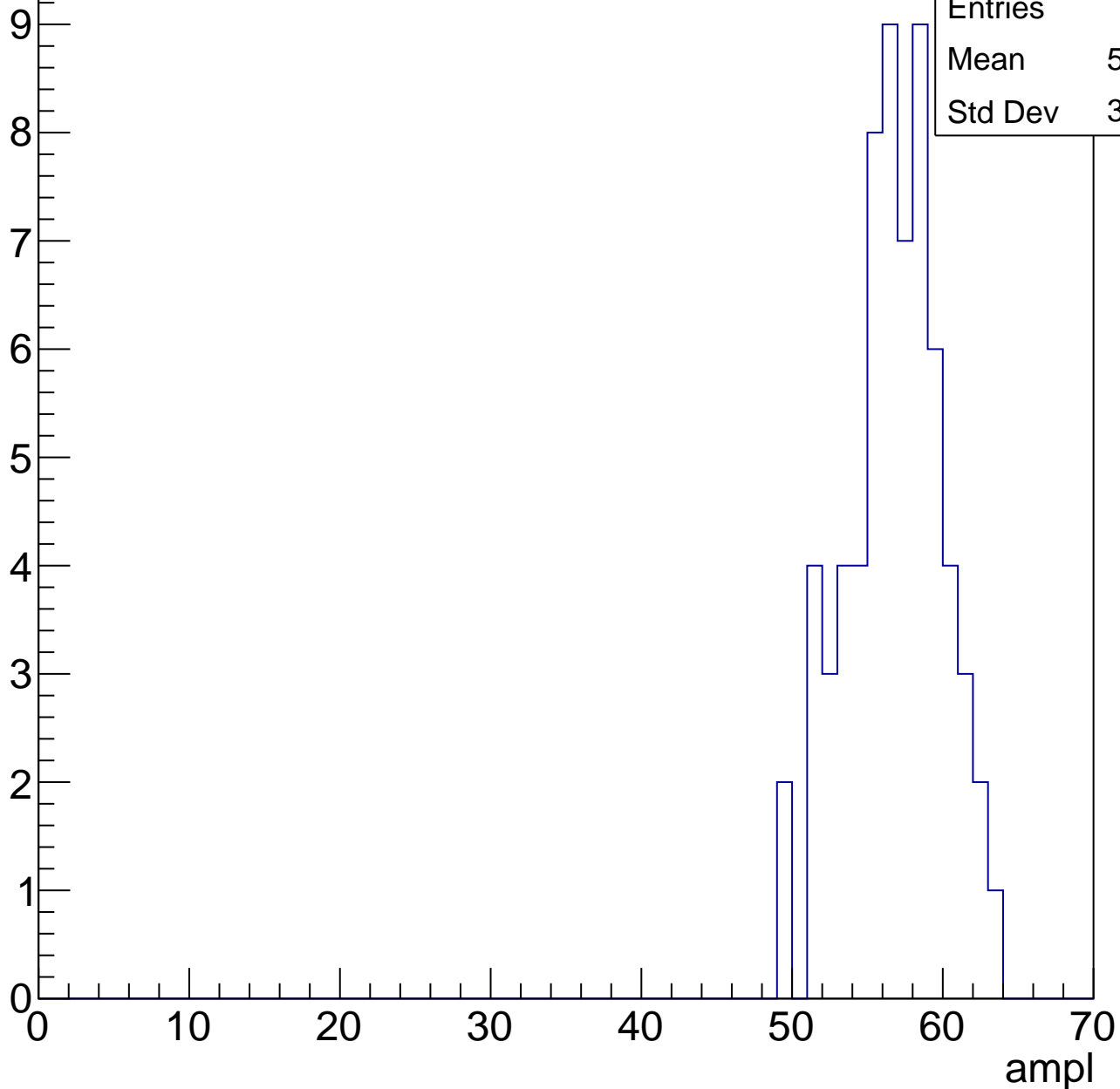
Entries	73
Mean	49.32
Std Dev	3.17



B0L000S, U17-ch69, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

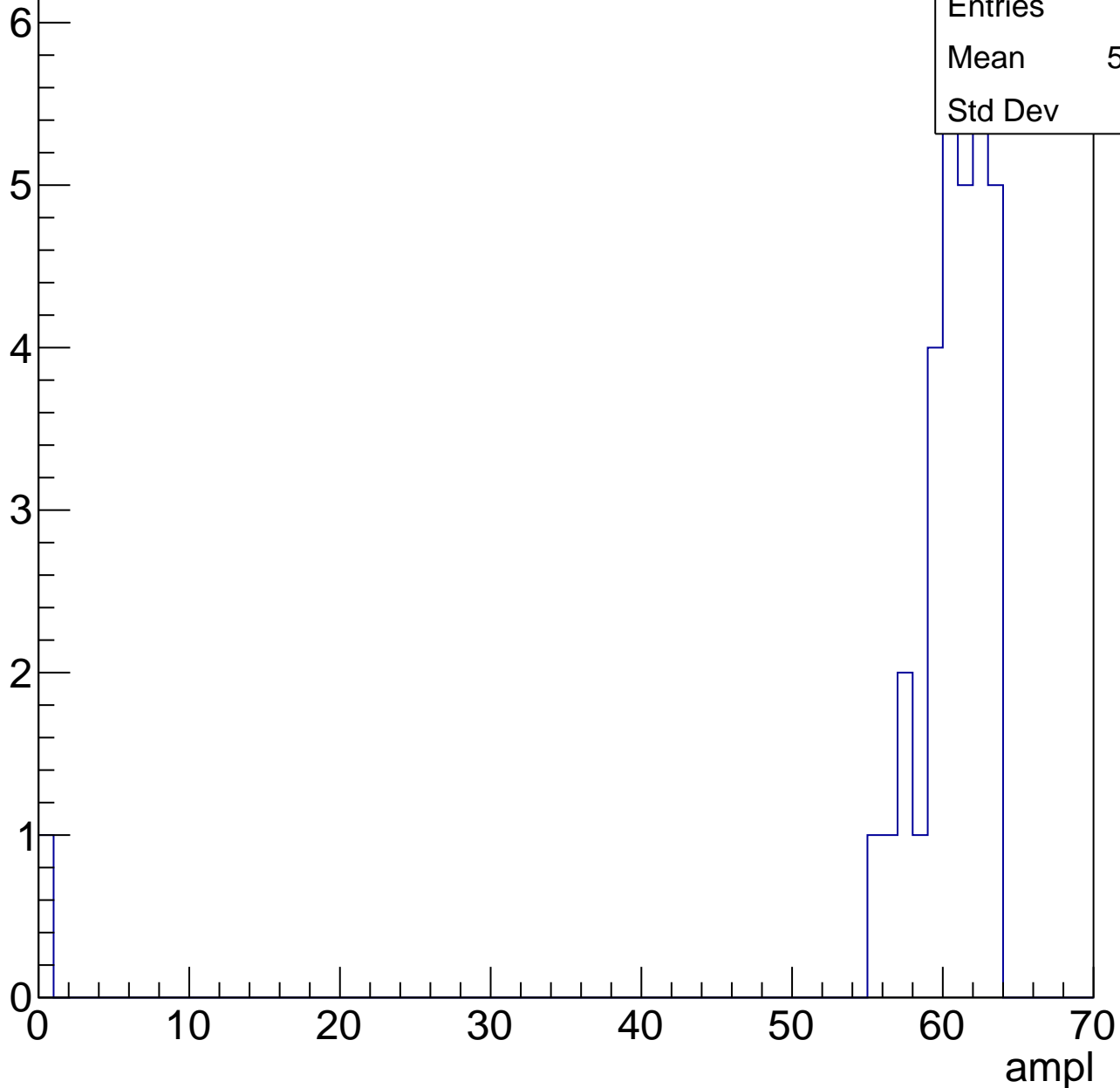


Entries	66
Mean	56.29
Std Dev	3.156

B0L000S, U17-ch69, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch69, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch69, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	23
Std Dev	0

B0L000S, U17-ch70, adc0

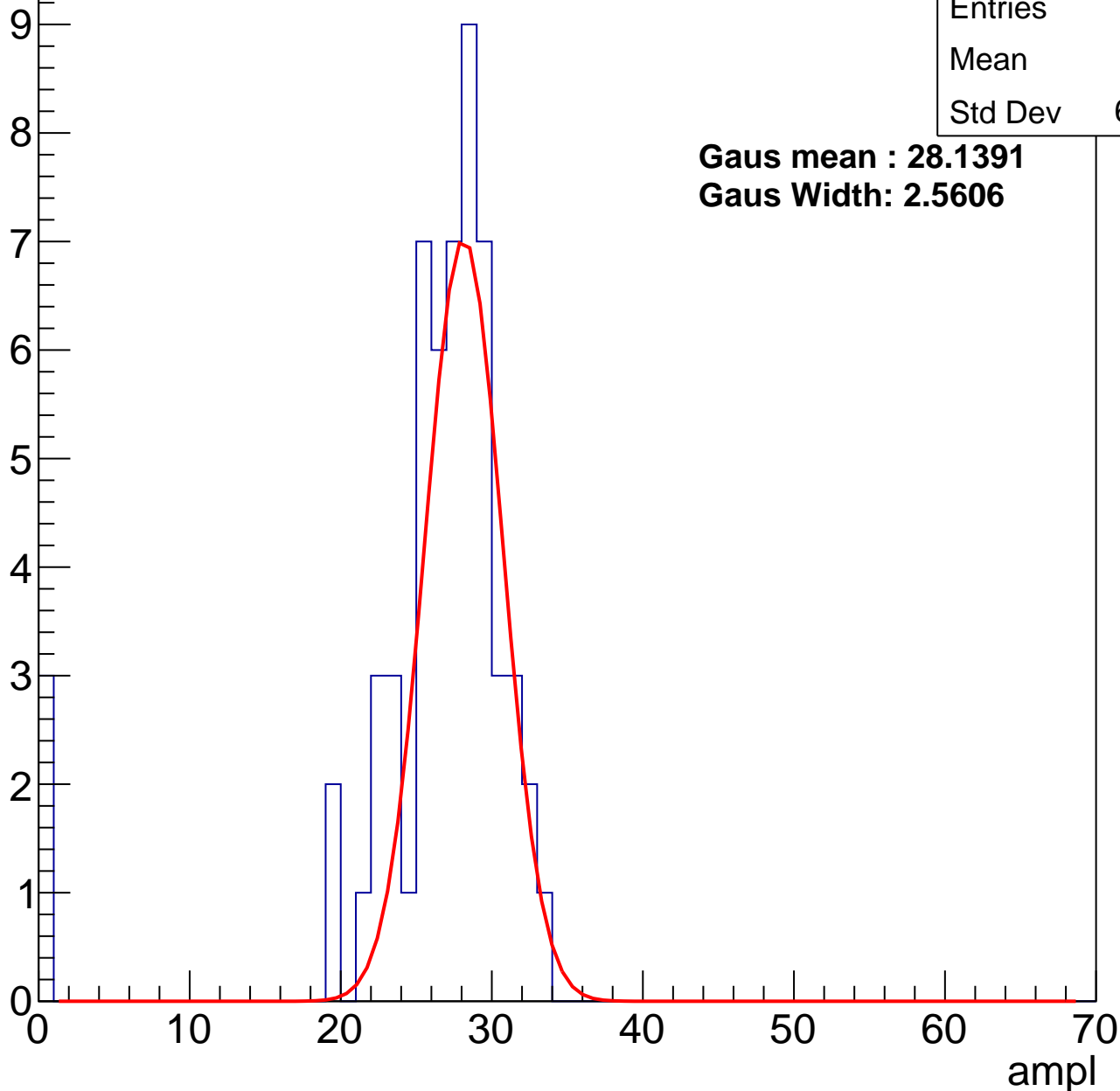
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	25.4
Std Dev	6.651

Gaus mean : 28.1391

Gaus Width: 2.5606



B0L000S, U17-ch70, adc1

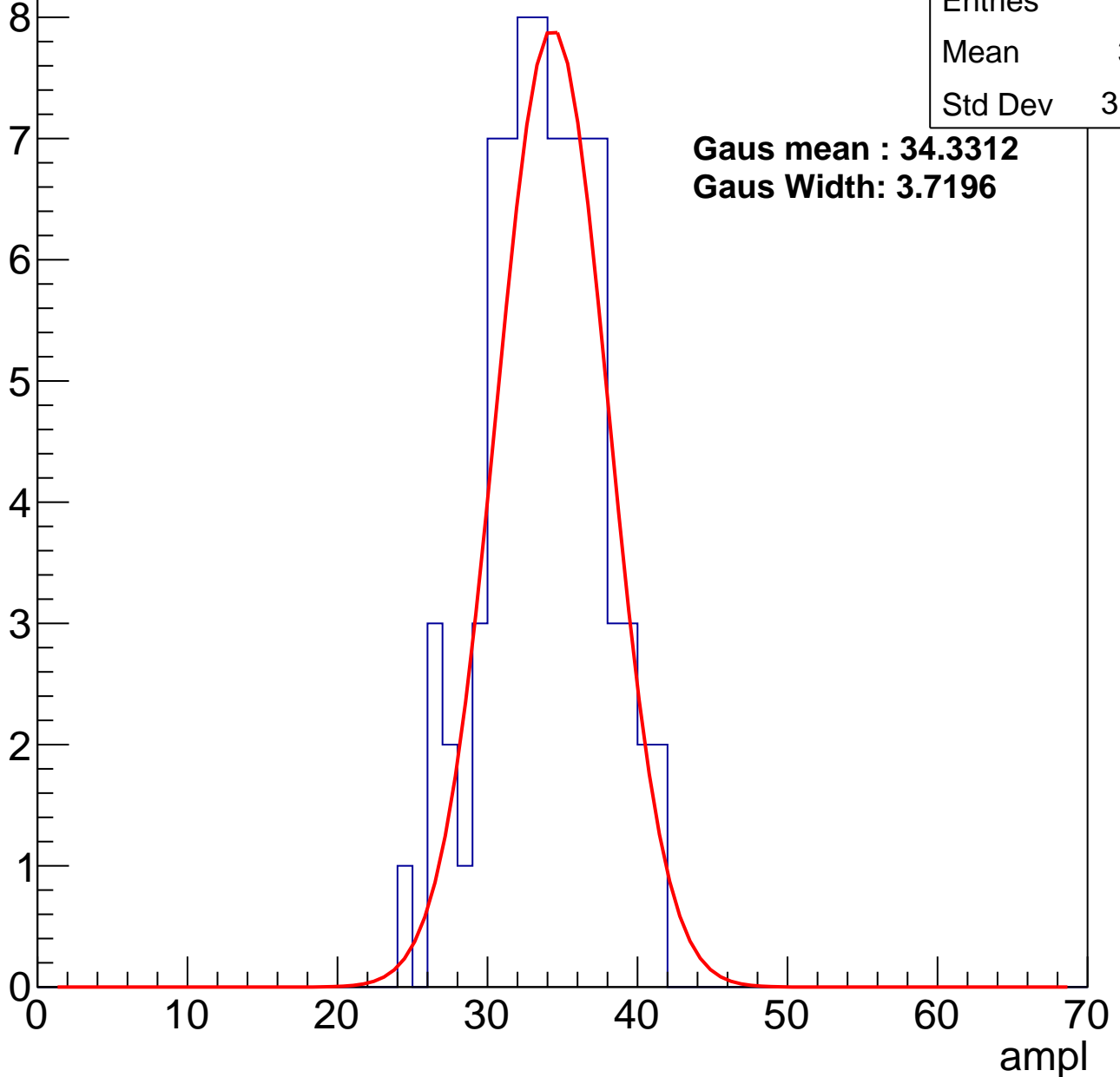
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	78
Mean	33.4
Std Dev	3.719

Gaus mean : 34.3312

Gaus Width: 3.7196



B0L000S, U17-ch70, adc2

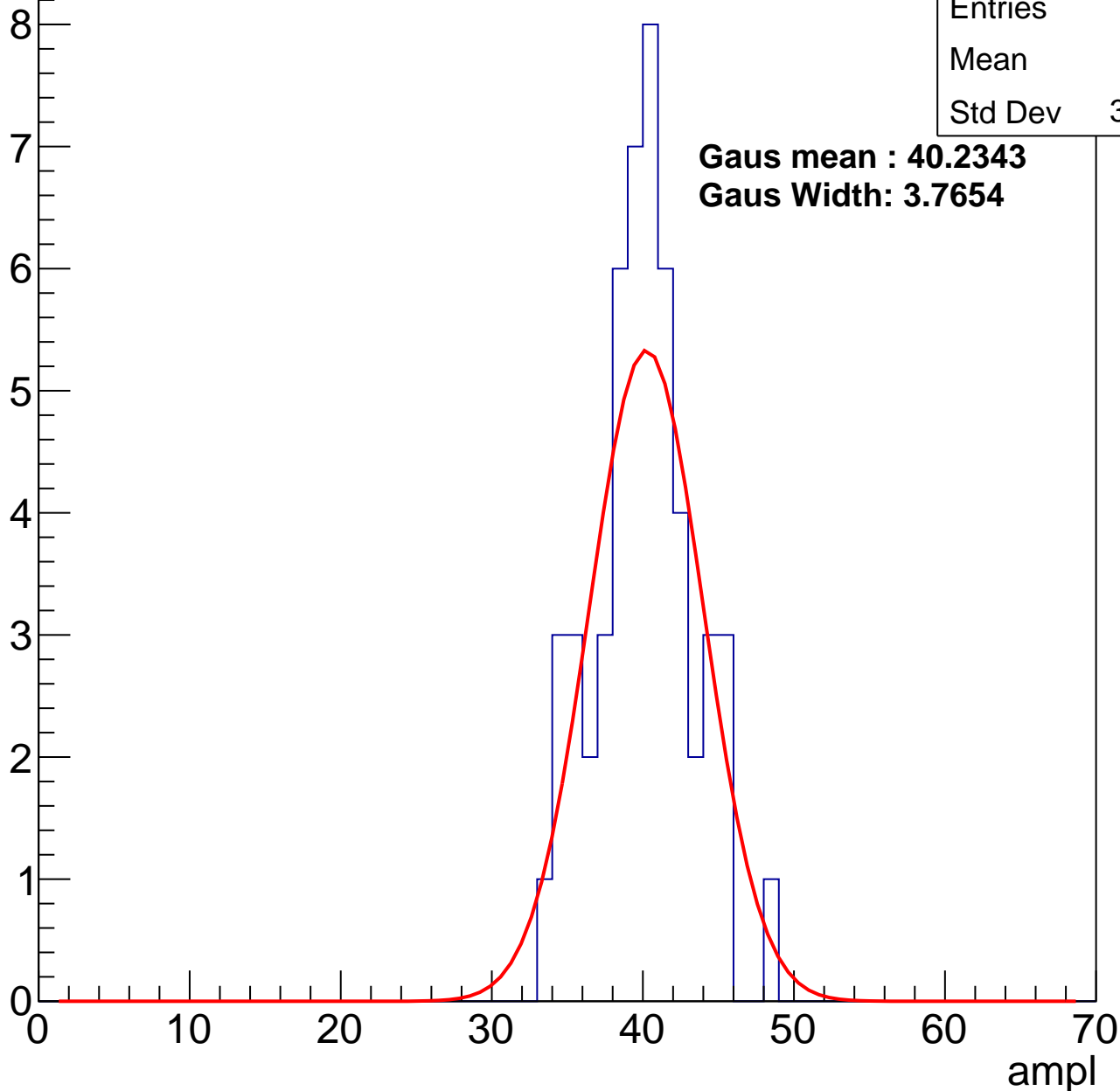
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	39.6
Std Dev	3.224

Gaus mean : 40.2343

Gaus Width: 3.7654

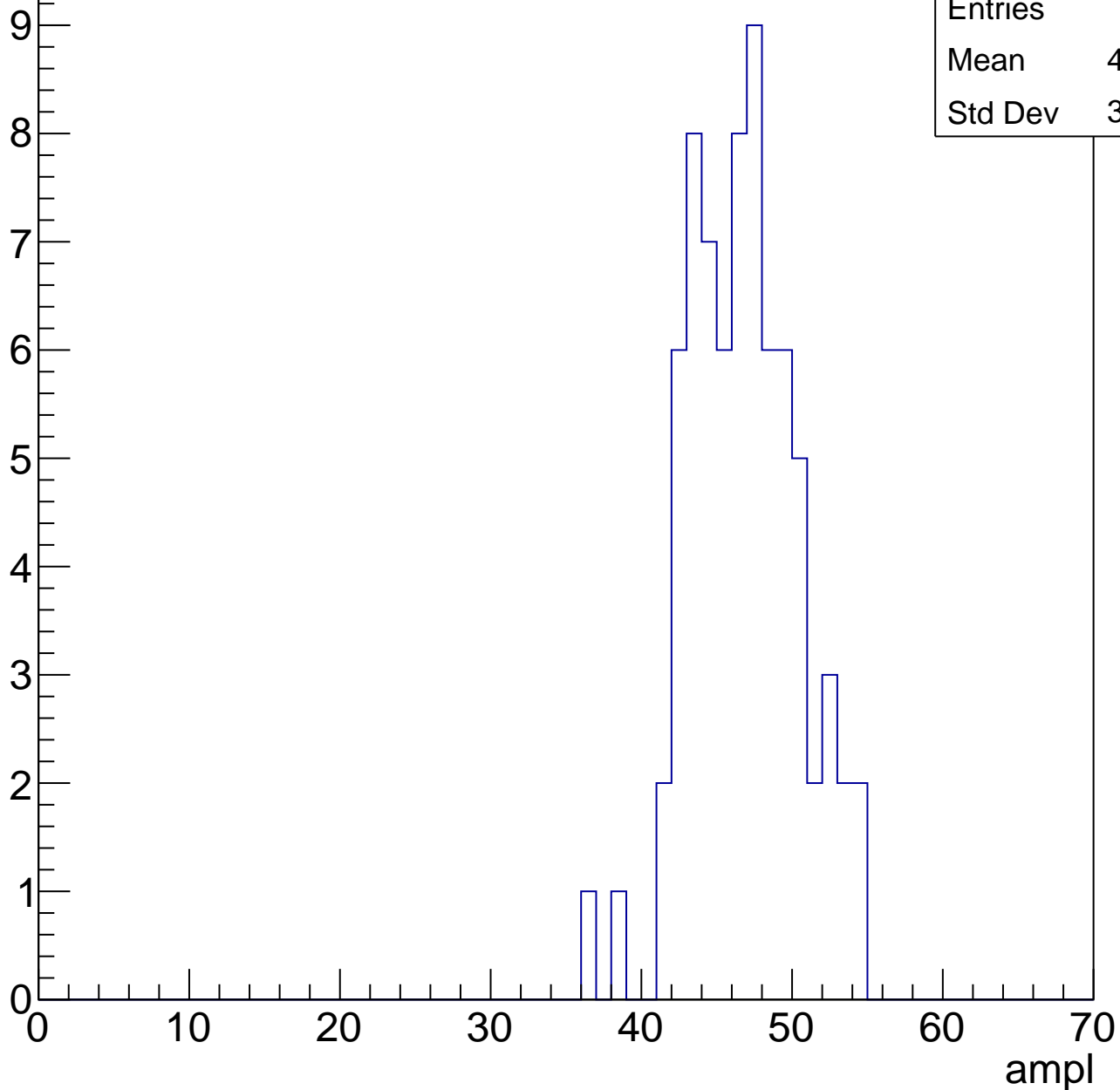


B0L000S, U17-ch70, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	46.28
Std Dev	3.604

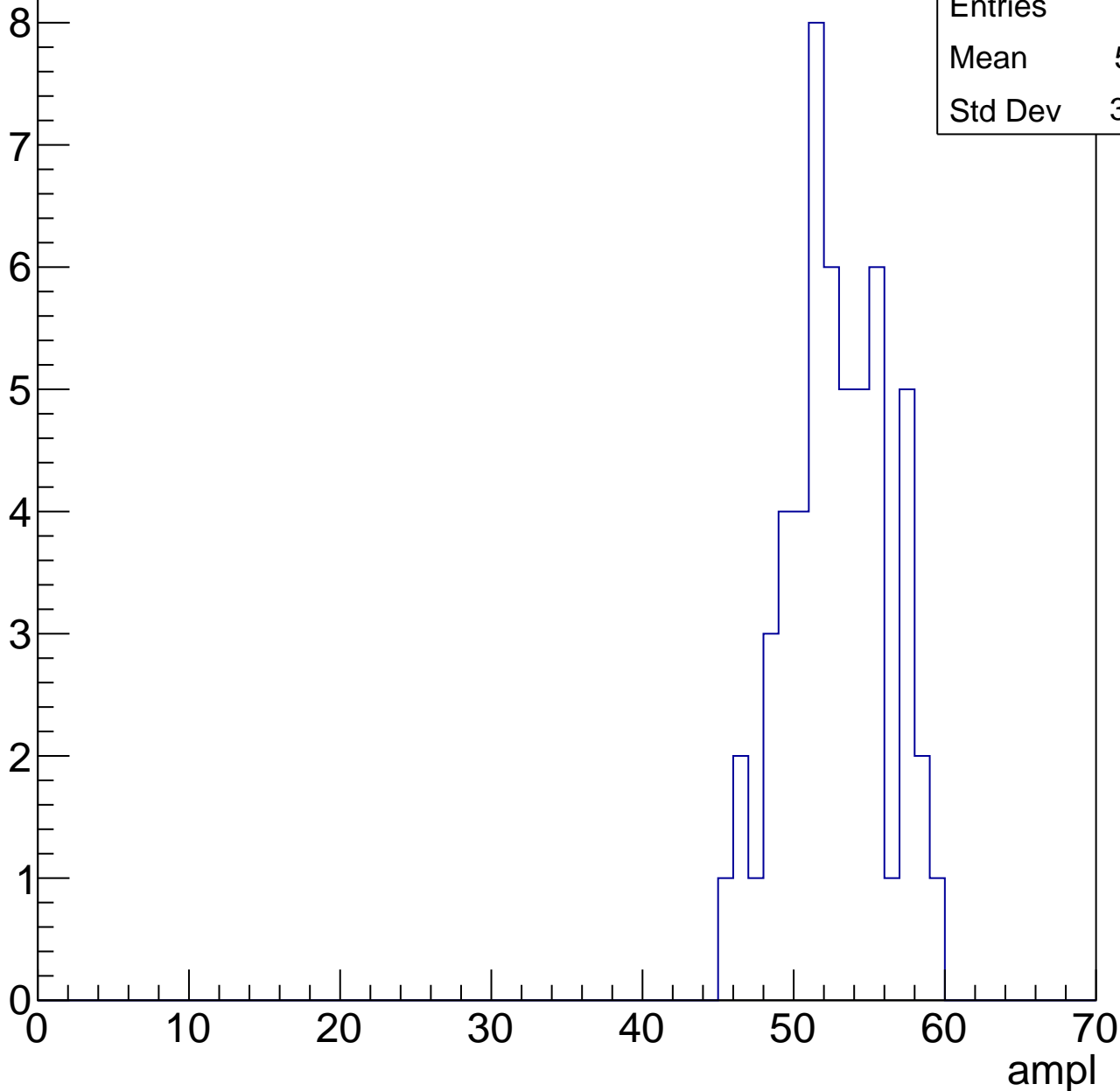


B0L000S, U17-ch70, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

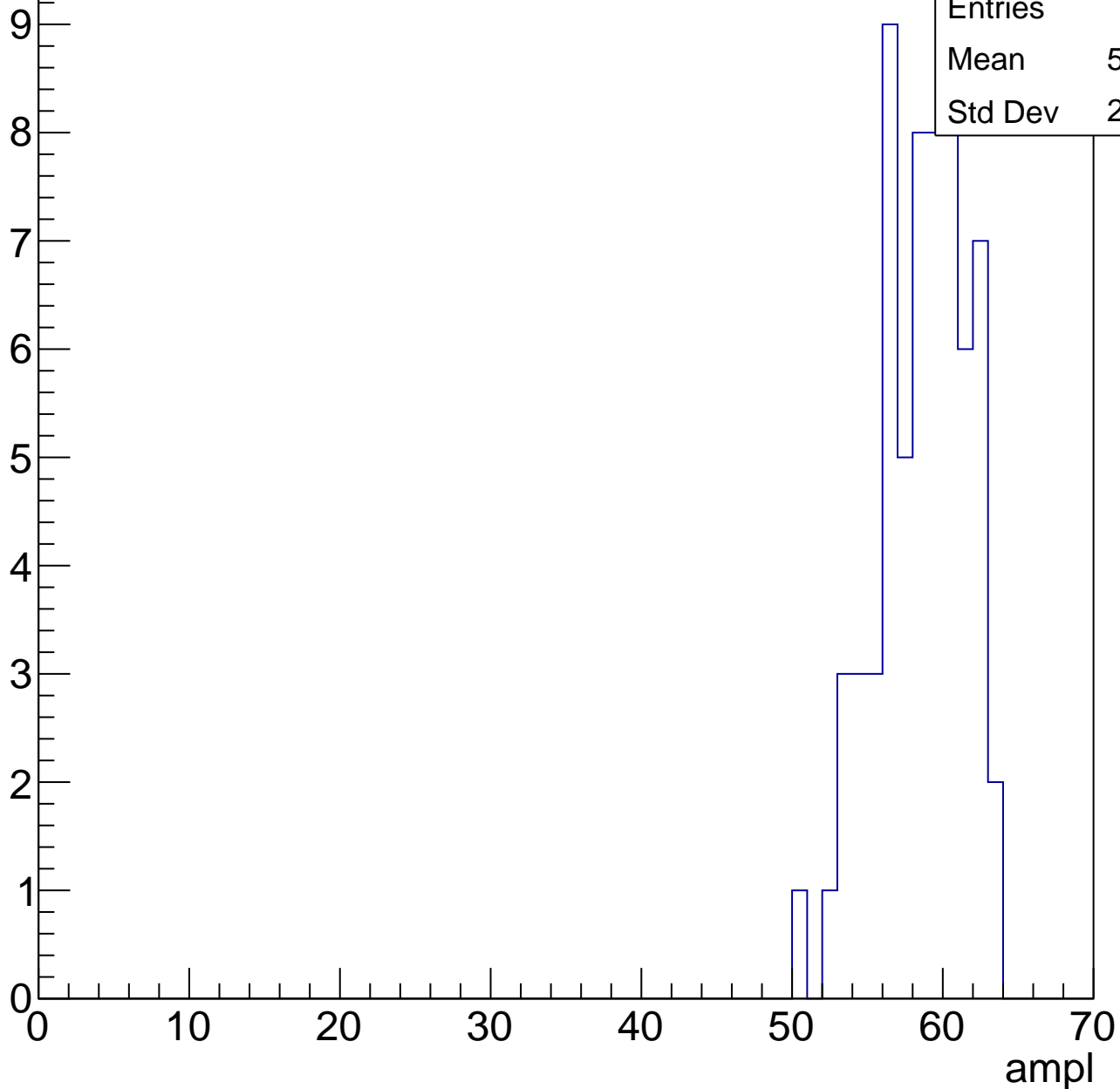
Entries	54
Mean	52.31
Std Dev	3.304



B0L000S, U17-ch70, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



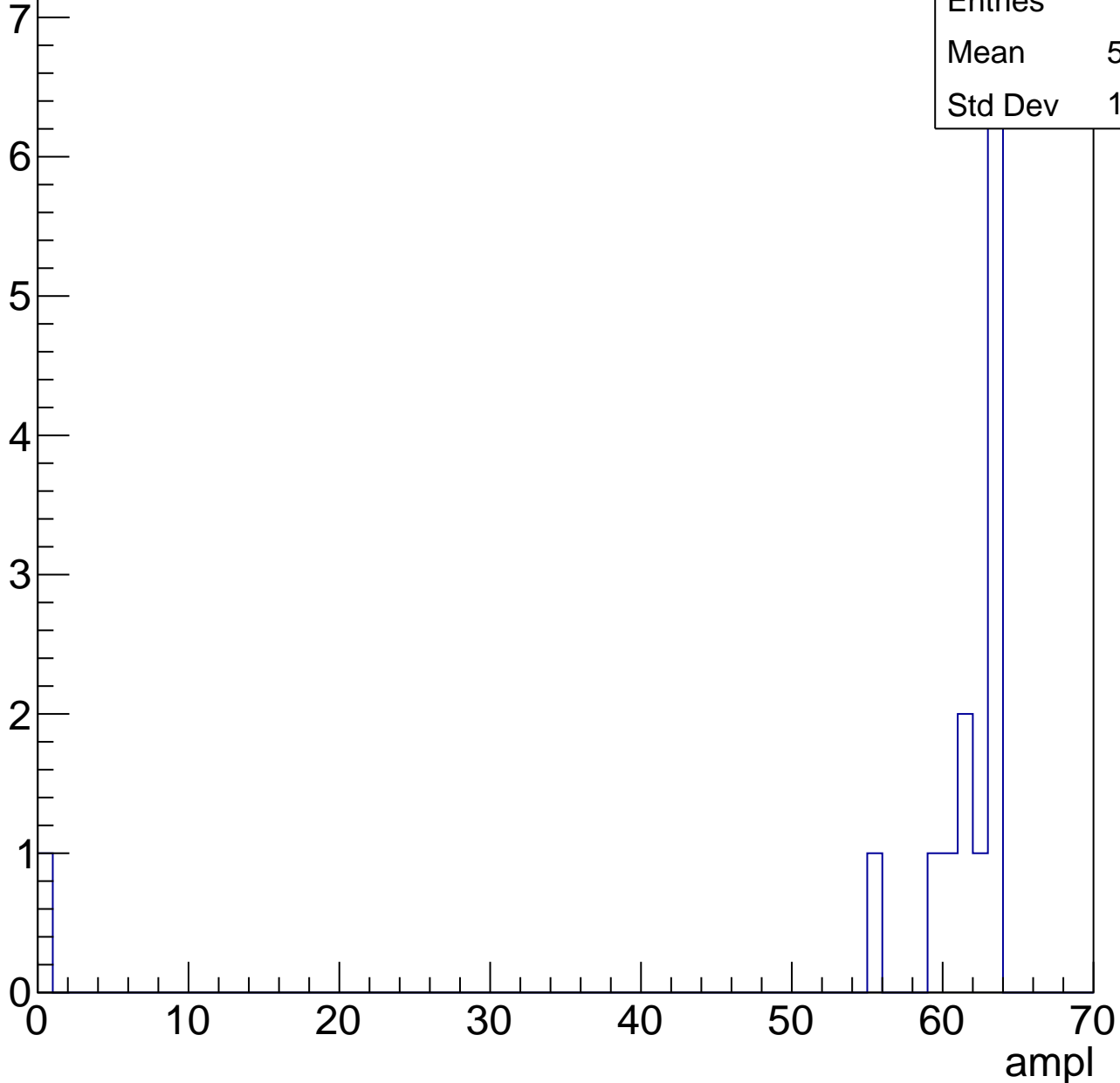
Entries	65
Mean	58.14
Std Dev	2.908

B0L000S, U17-ch70, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

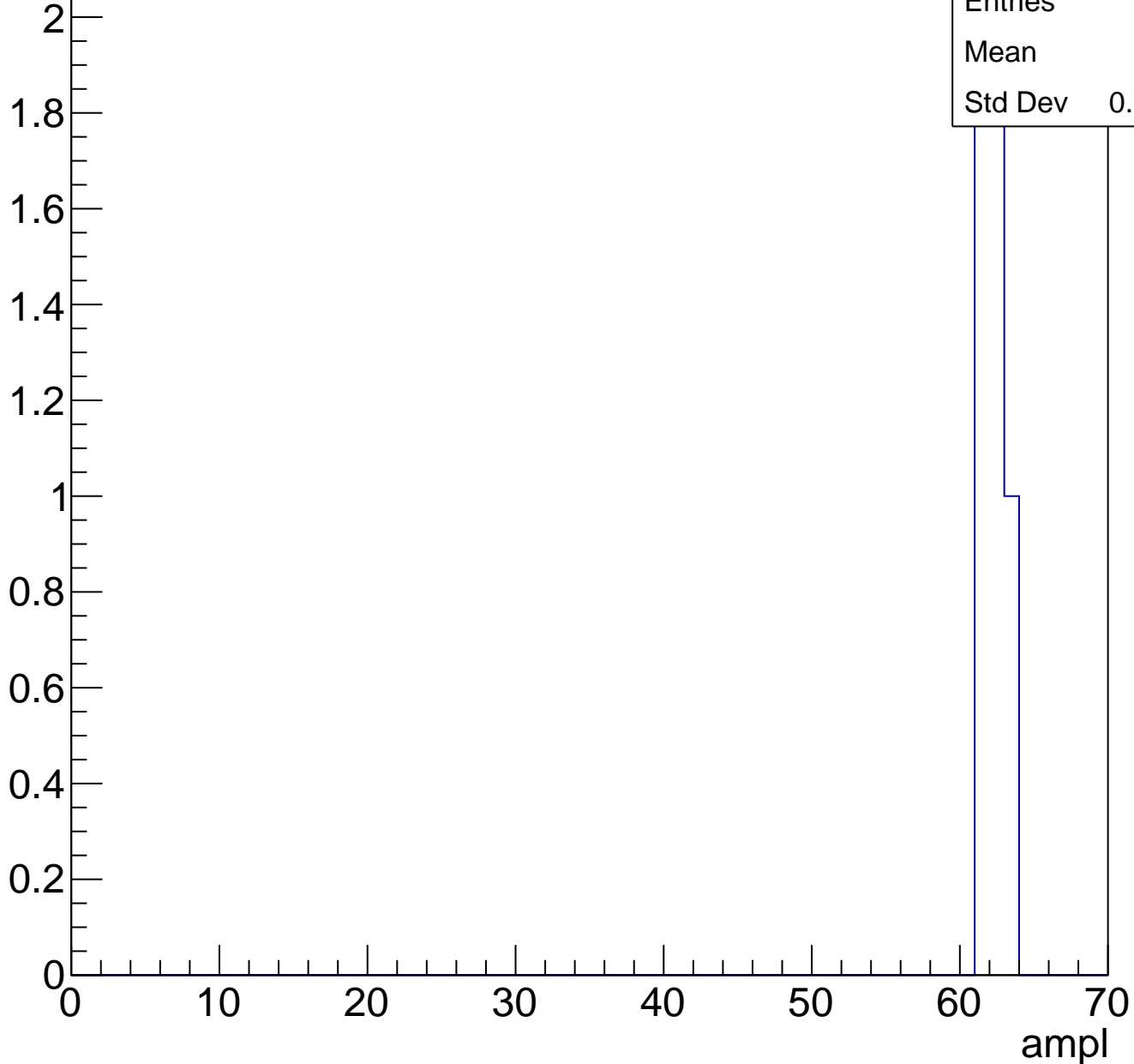
Entries	14
Mean	57.07
Std Dev	15.98



B0L000S, U17-ch70, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch71, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	72
Mean	26.01
Std Dev	7.129

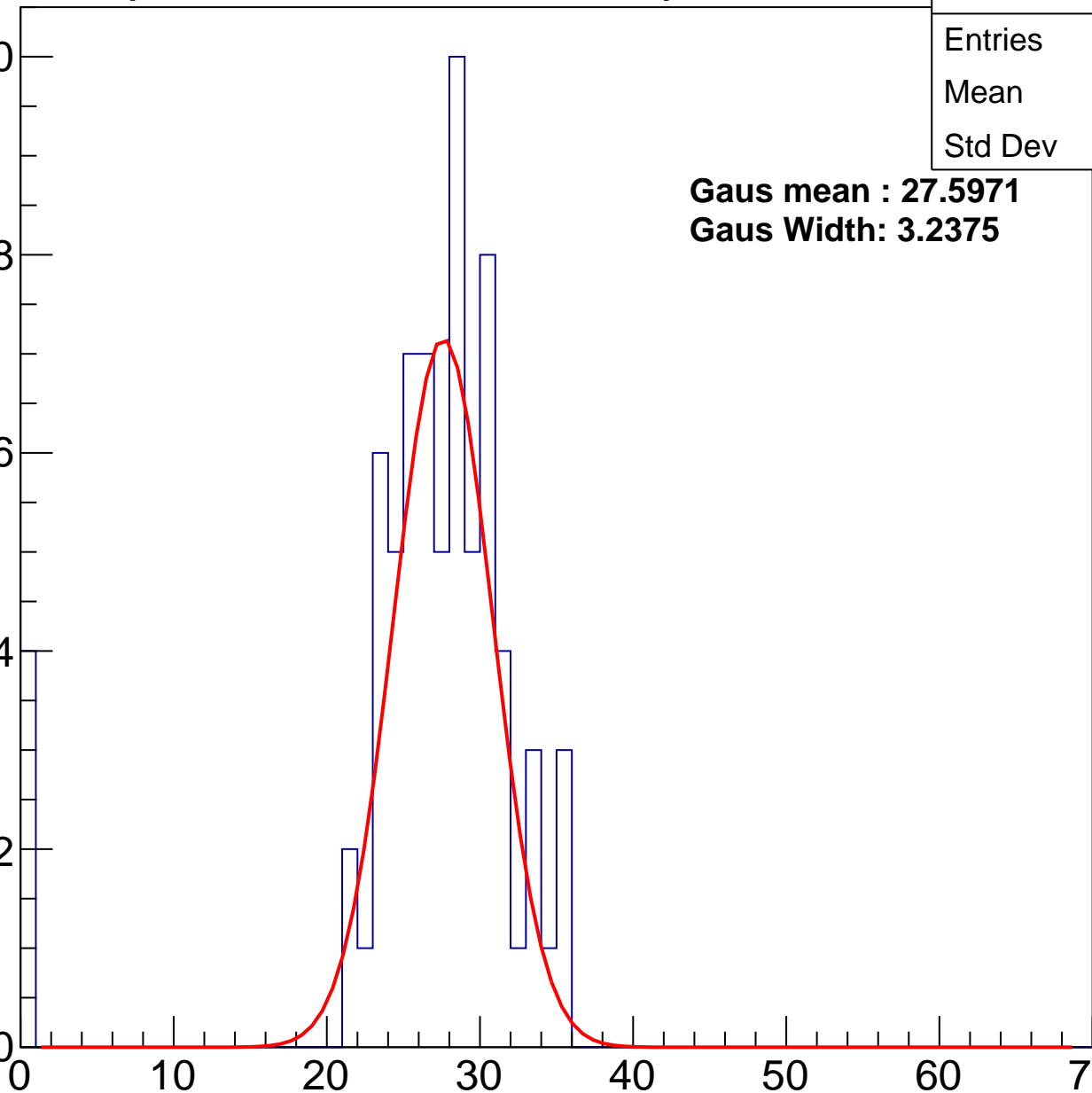
Gaus mean : 27.5971

Gaus Width: 3.2375

Entry

10
8
6
4
2
0

ampl



B0L000S, U17-ch71, adc1

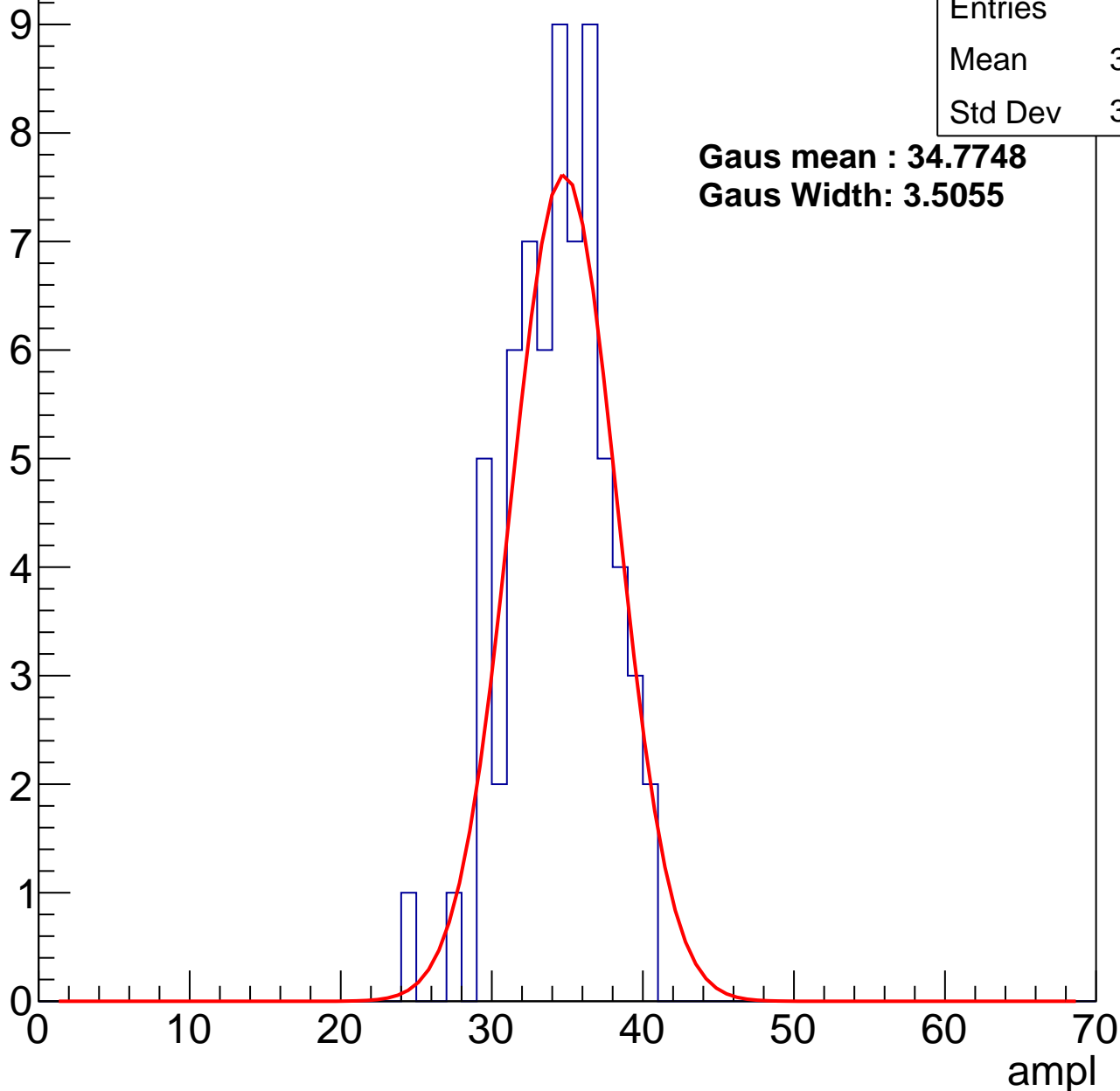
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	33.93
Std Dev	3.215

Gaus mean : 34.7748

Gaus Width: 3.5055



B0L000S, U17-ch71, adc2

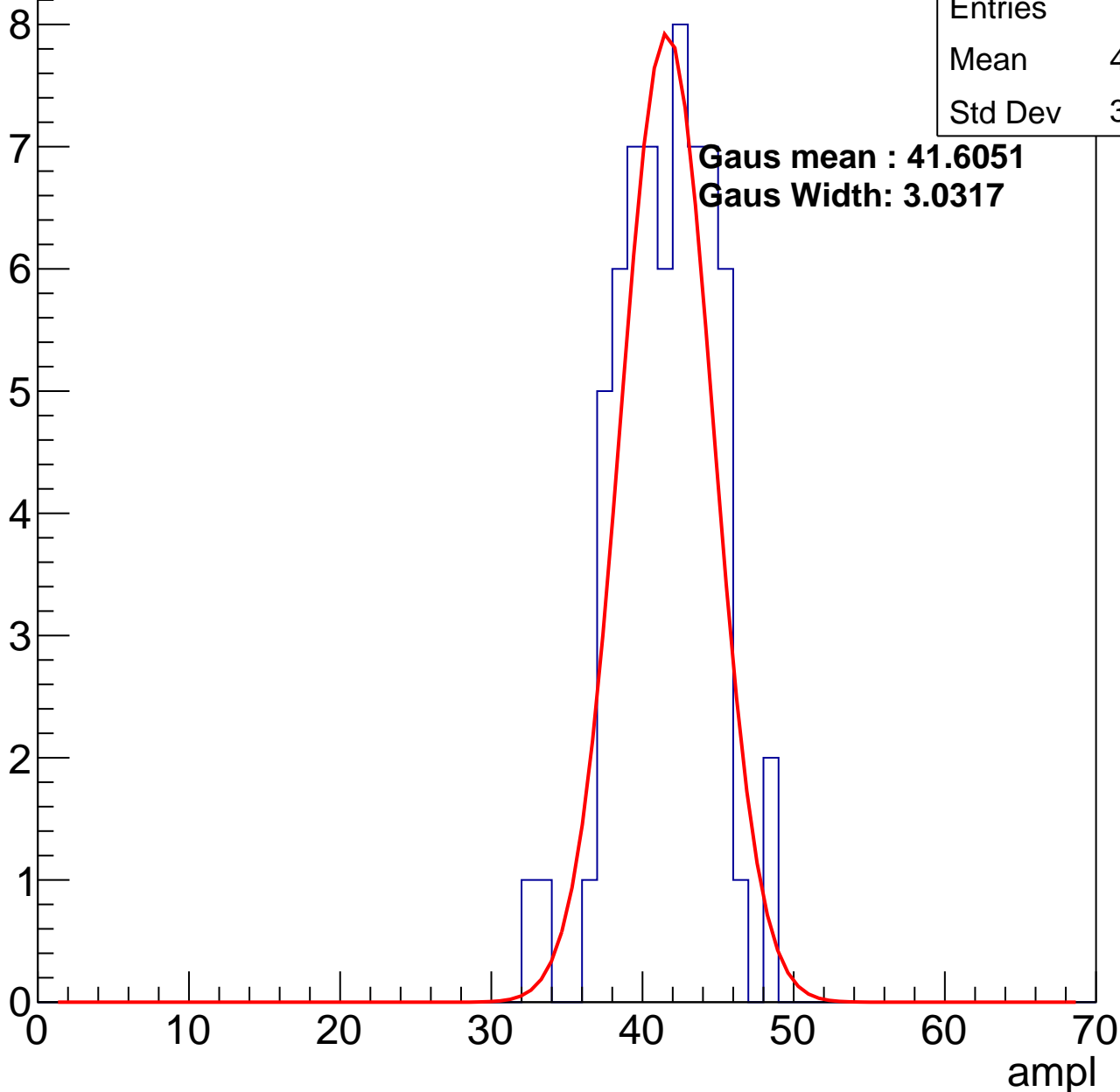
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	41.08
Std Dev	3.178

Gaus mean : 41.6051

Gaus Width: 3.0317

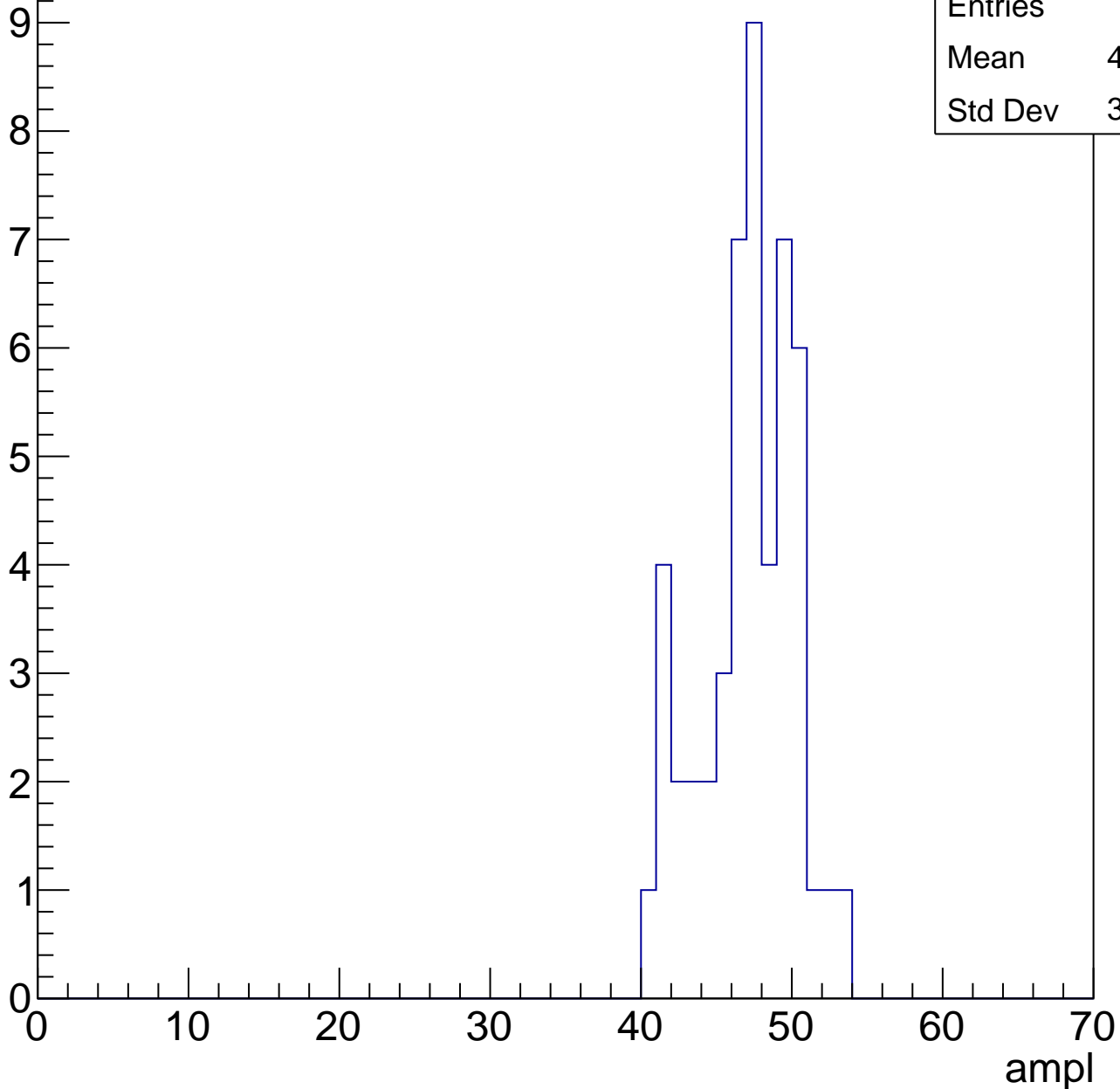


B0L000S, U17-ch71, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	46.66
Std Dev	3.063

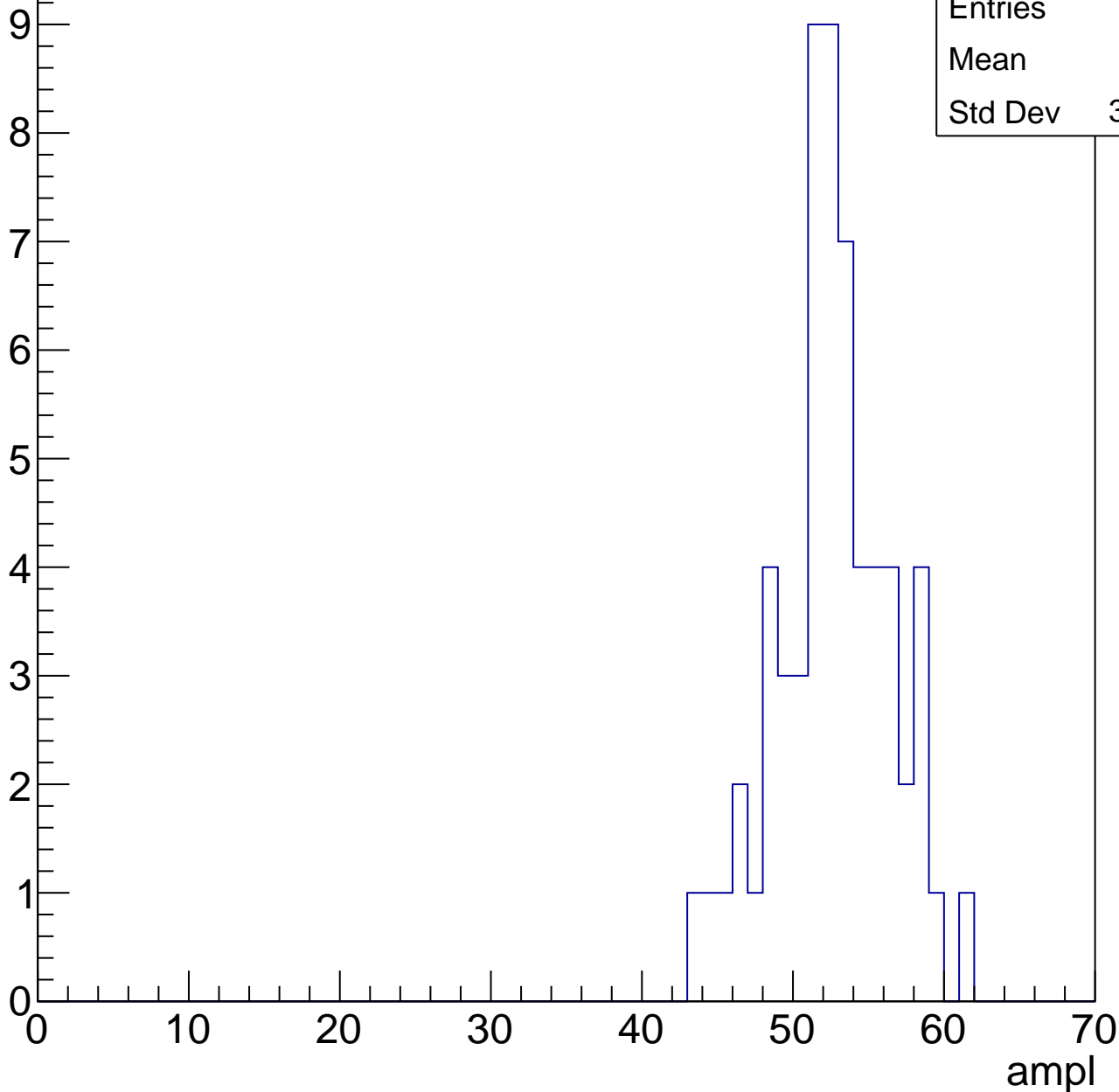


B0L000S, U17-ch71, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

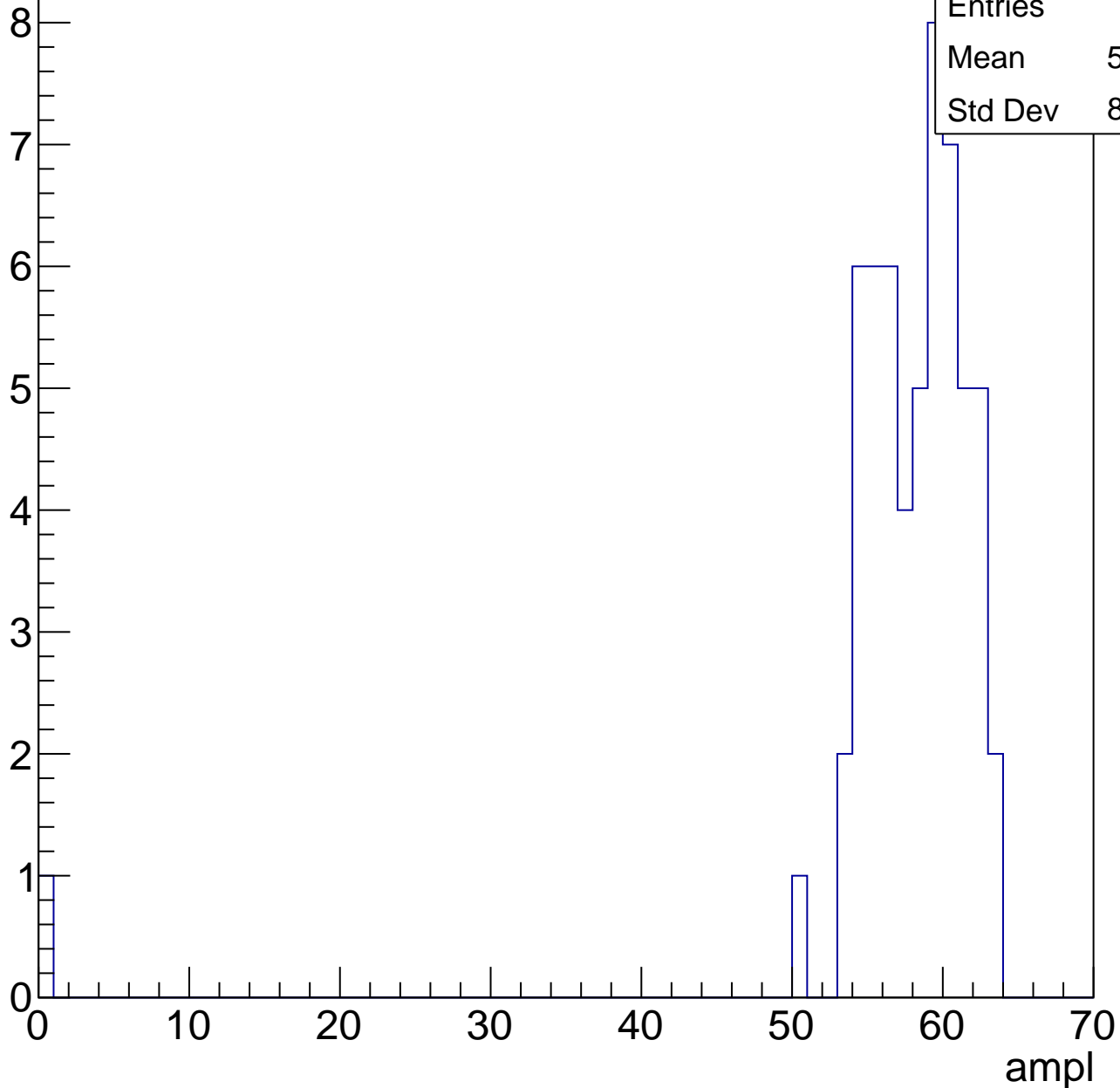
Entries	61
Mean	52.2
Std Dev	3.728



B0L000S, U17-ch71, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

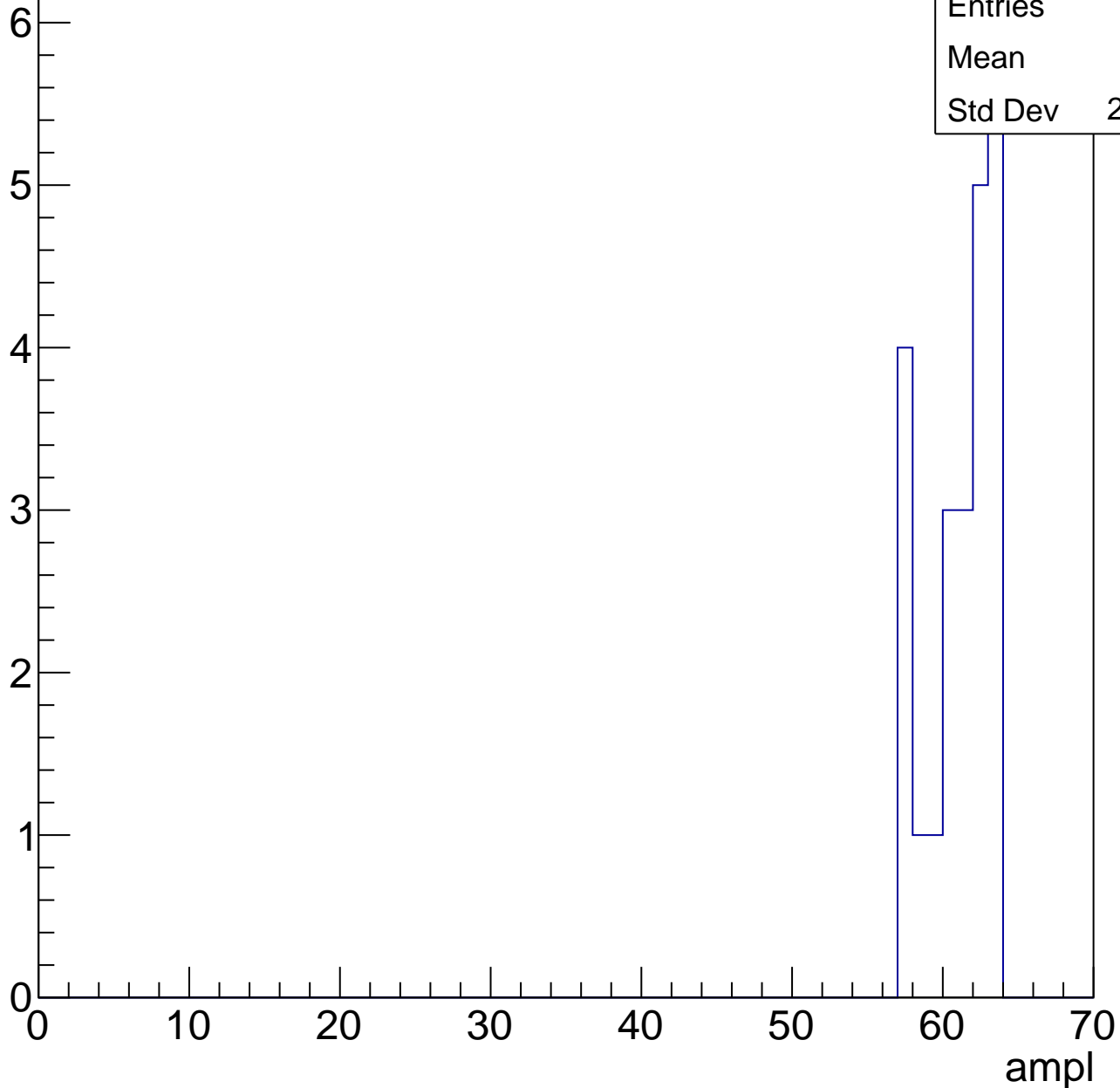


Entries	58
Mean	56.84
Std Dev	8.083

B0L000S, U17-ch71, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch71, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch72, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	76
Mean	28.62
Std Dev	3.422

Gaus mean : 29.2163

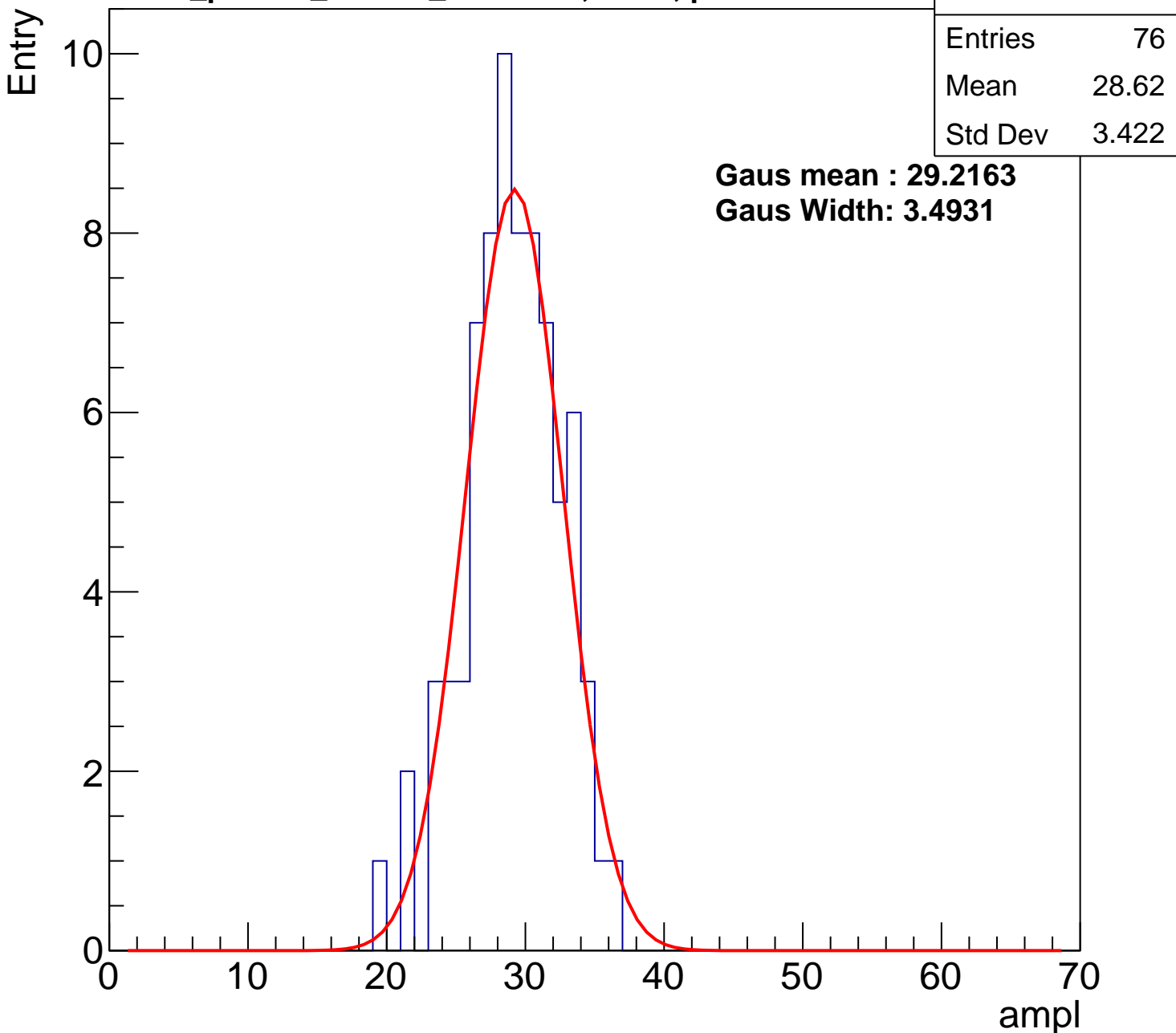
Gaus Width: 3.4931

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch72, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	74
Mean	36.15
Std Dev	3.589

Gaus mean : 36.4160

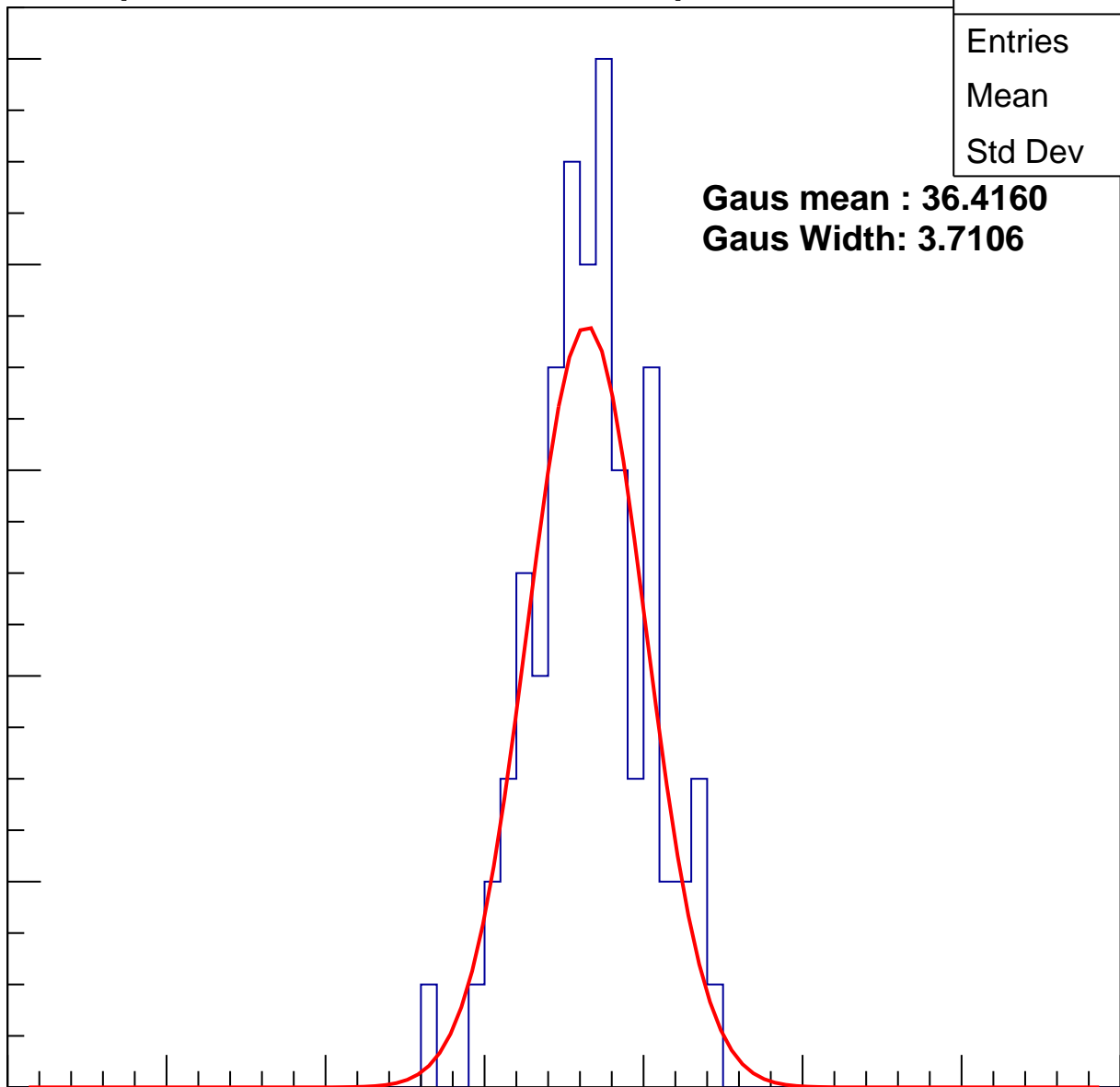
Gaus Width: 3.7106

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch72, adc2

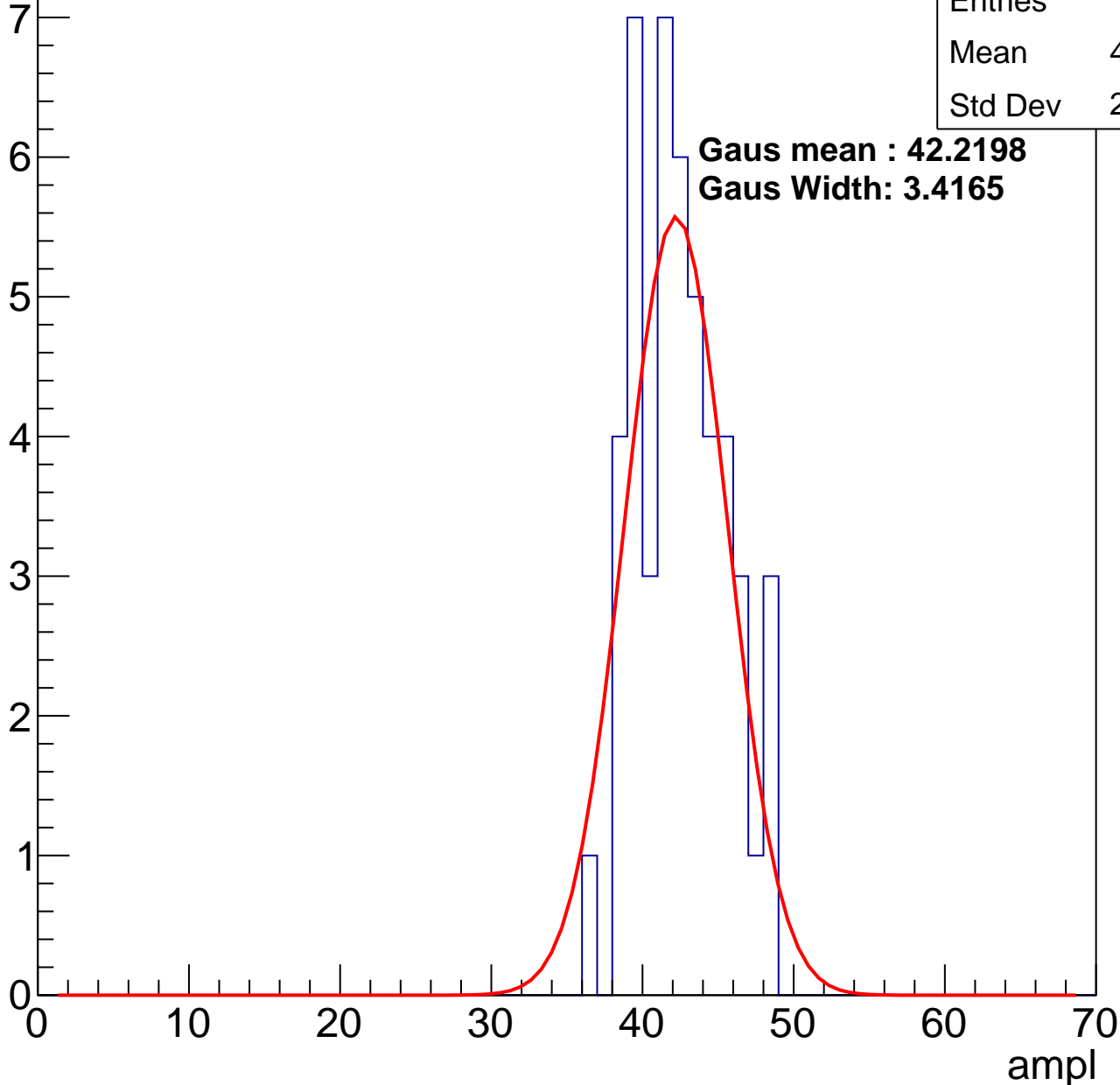
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	48
Mean	42.08
Std Dev	2.957

Gaus mean : 42.2198

Gaus Width: 3.4165

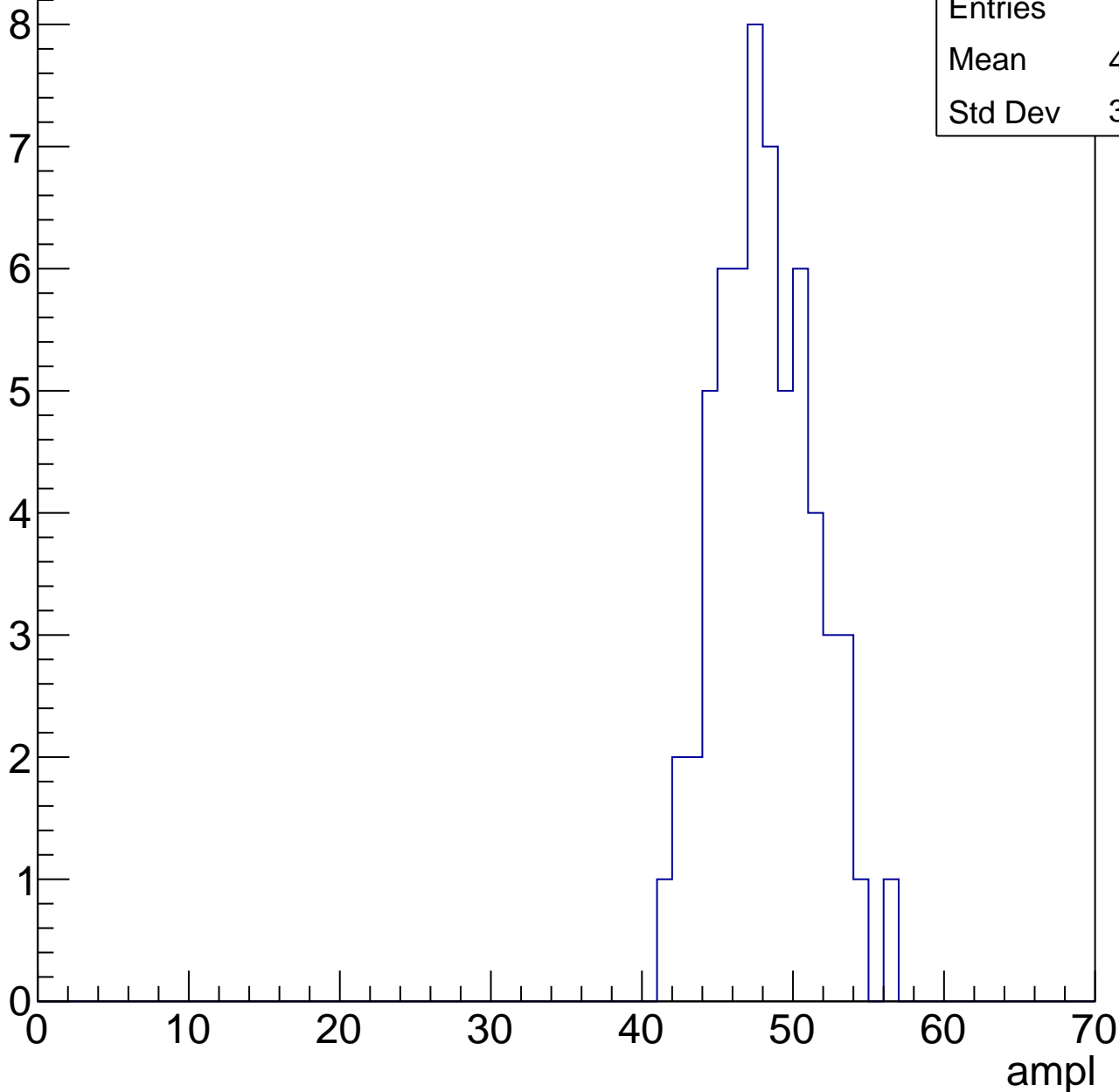


B0L000S, U17-ch72, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

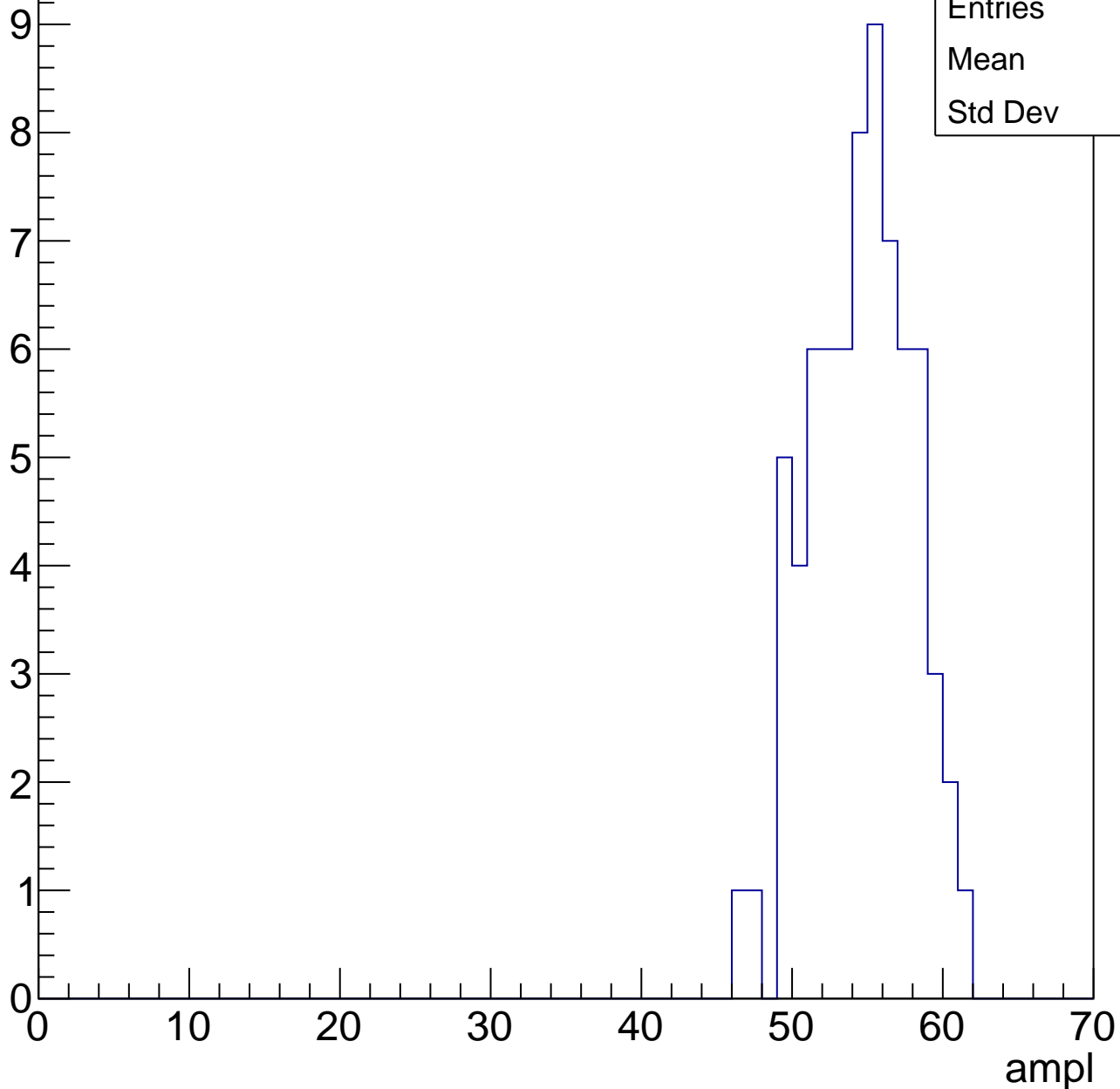
Entries	60
Mean	47.72
Std Dev	3.215



B0L000S, U17-ch72, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

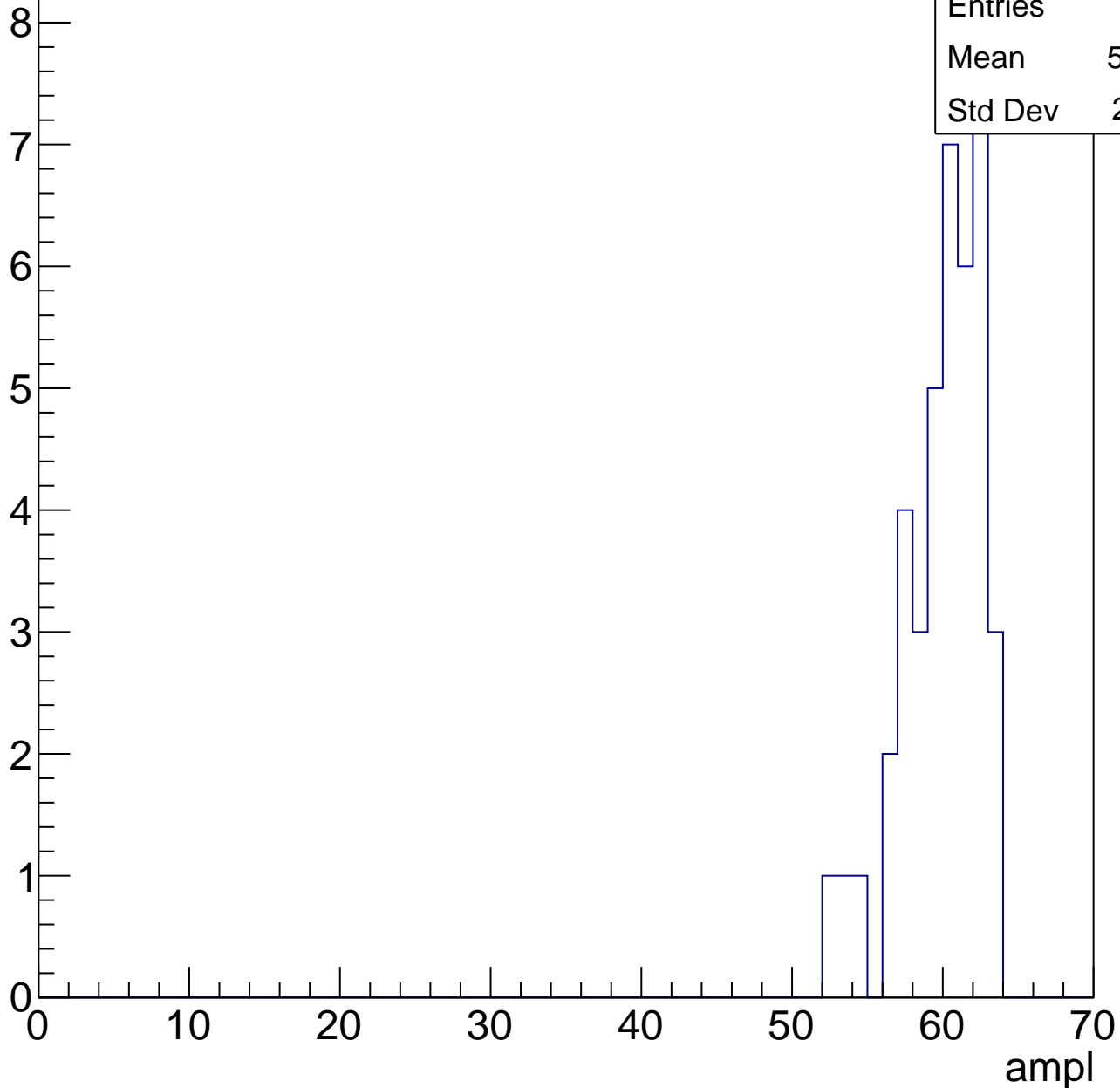


B0L000S, U17-ch72, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	41
Mean	59.49
Std Dev	2.651

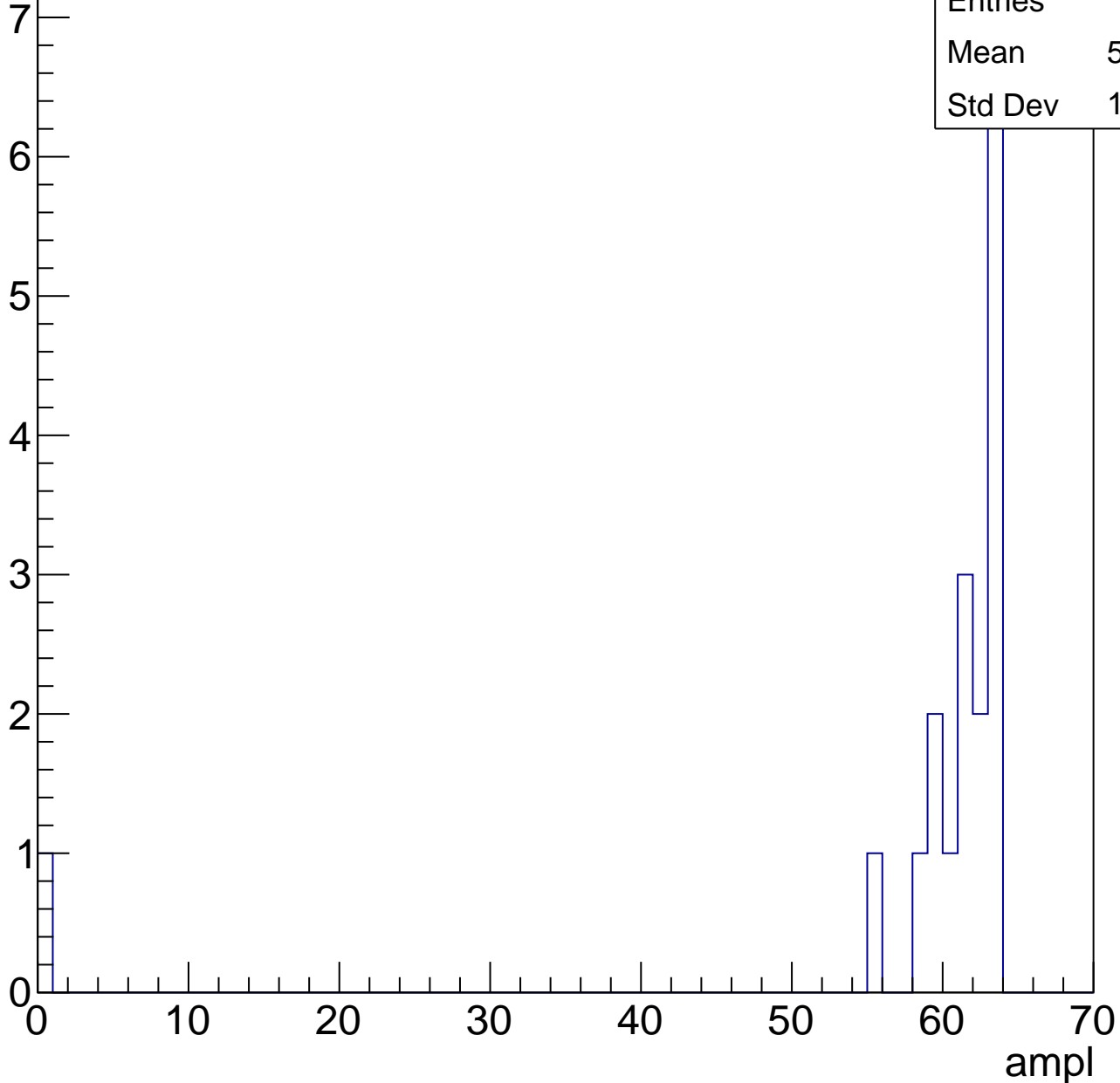


B0L000S, U17-ch72, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	18
Mean	57.72
Std Dev	14.16



B0L000S, U17-ch72, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L000S, U17-ch73, adc0

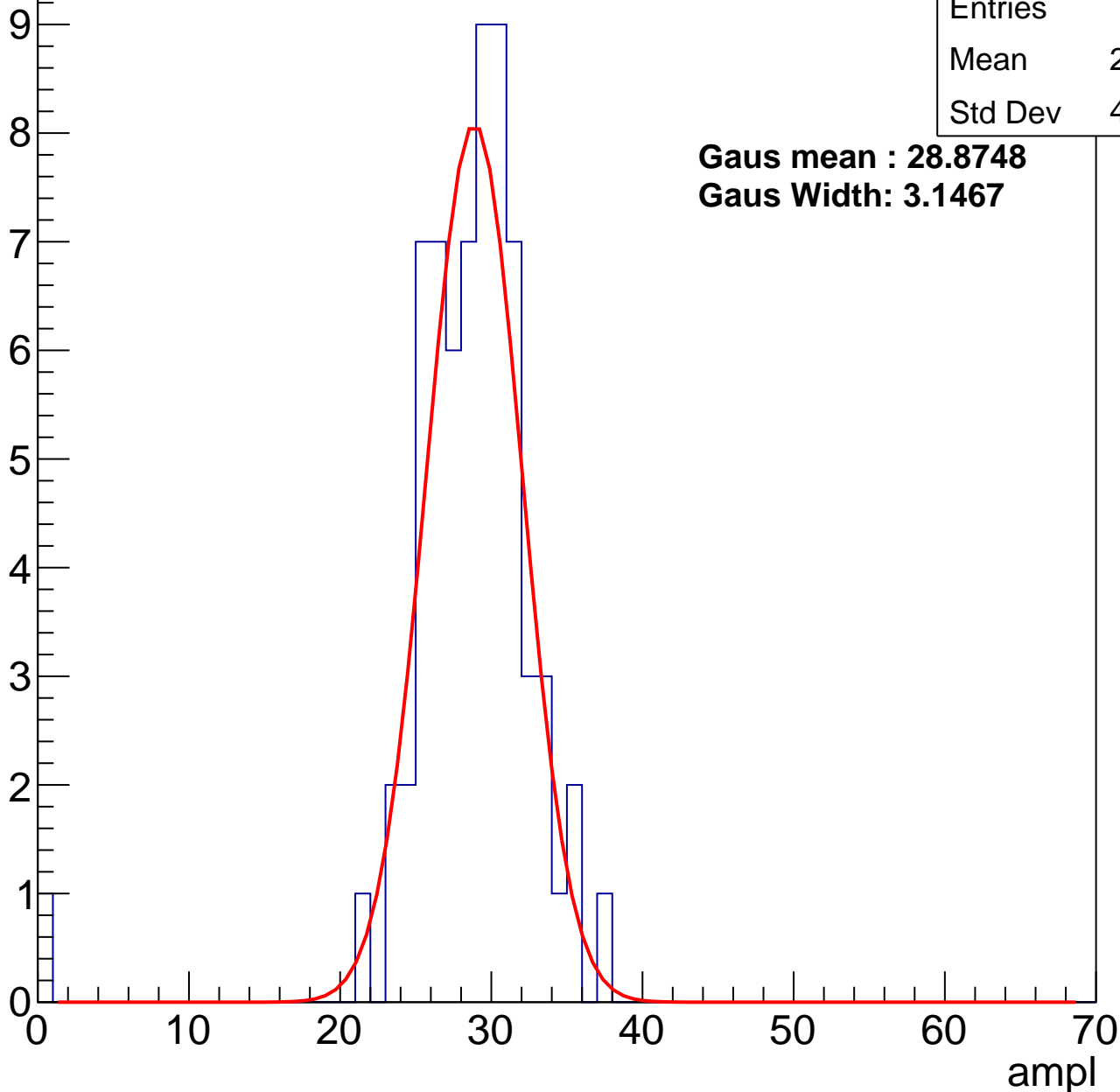
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	28.15
Std Dev	4.628

Gaus mean : 28.8748

Gaus Width: 3.1467



B0L000S, U17-ch73, adc1

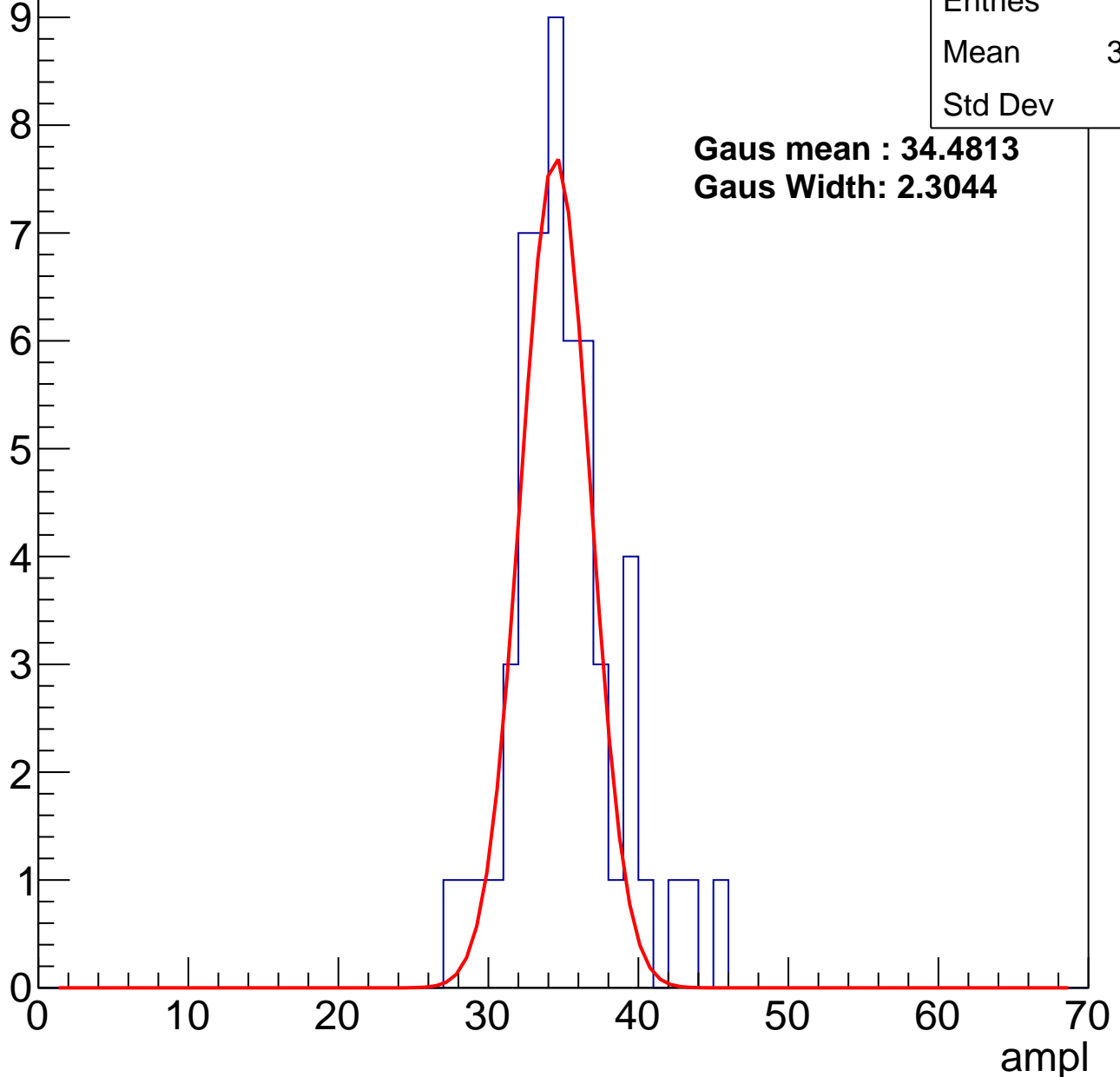
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	34.61
Std Dev	3.45

Gaus mean : 34.4813

Gaus Width: 2.3044



B0L000S, U17-ch73, adc2

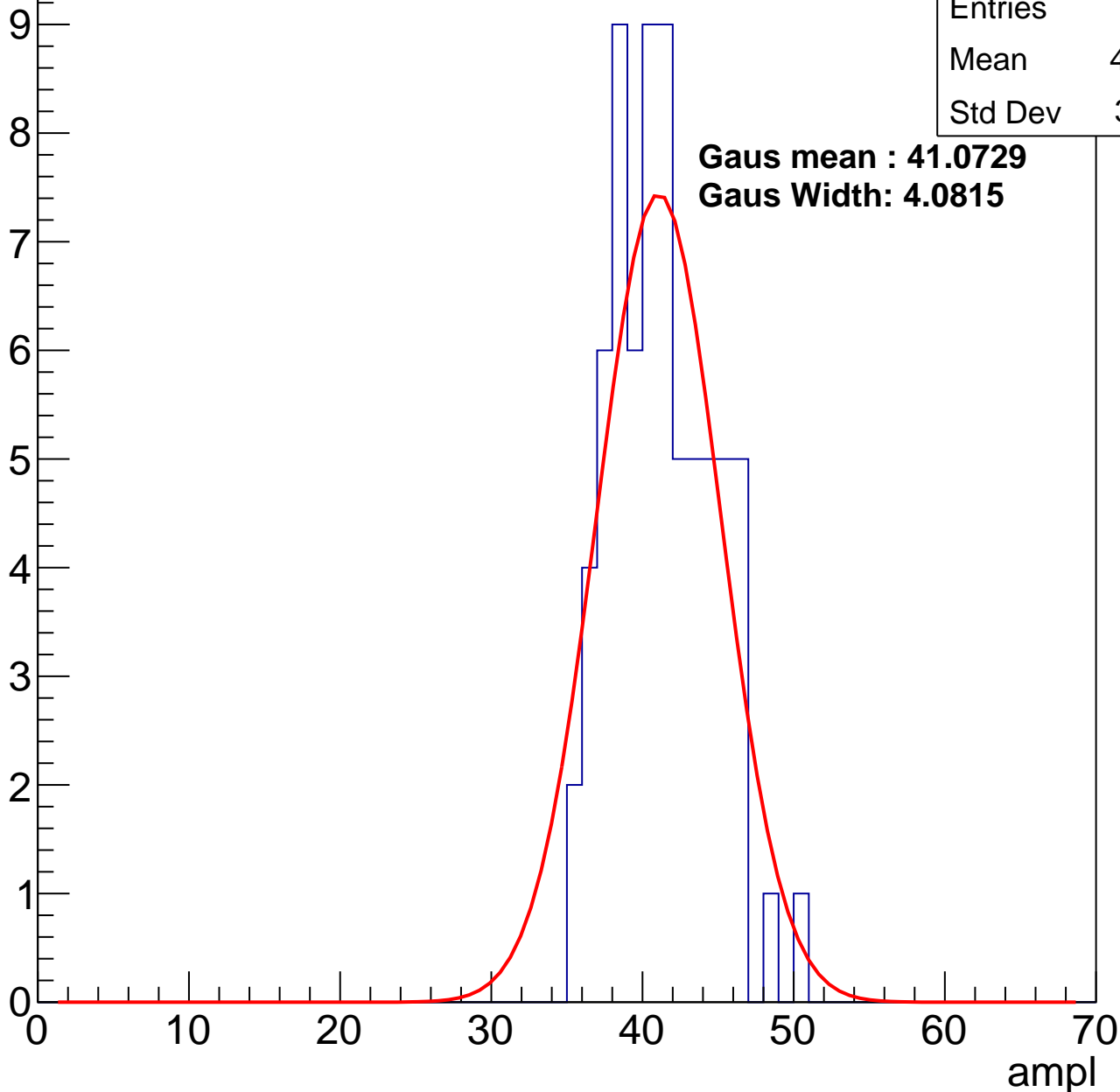
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	72
Mean	40.82
Std Dev	3.301

Gaus mean : 41.0729

Gaus Width: 4.0815

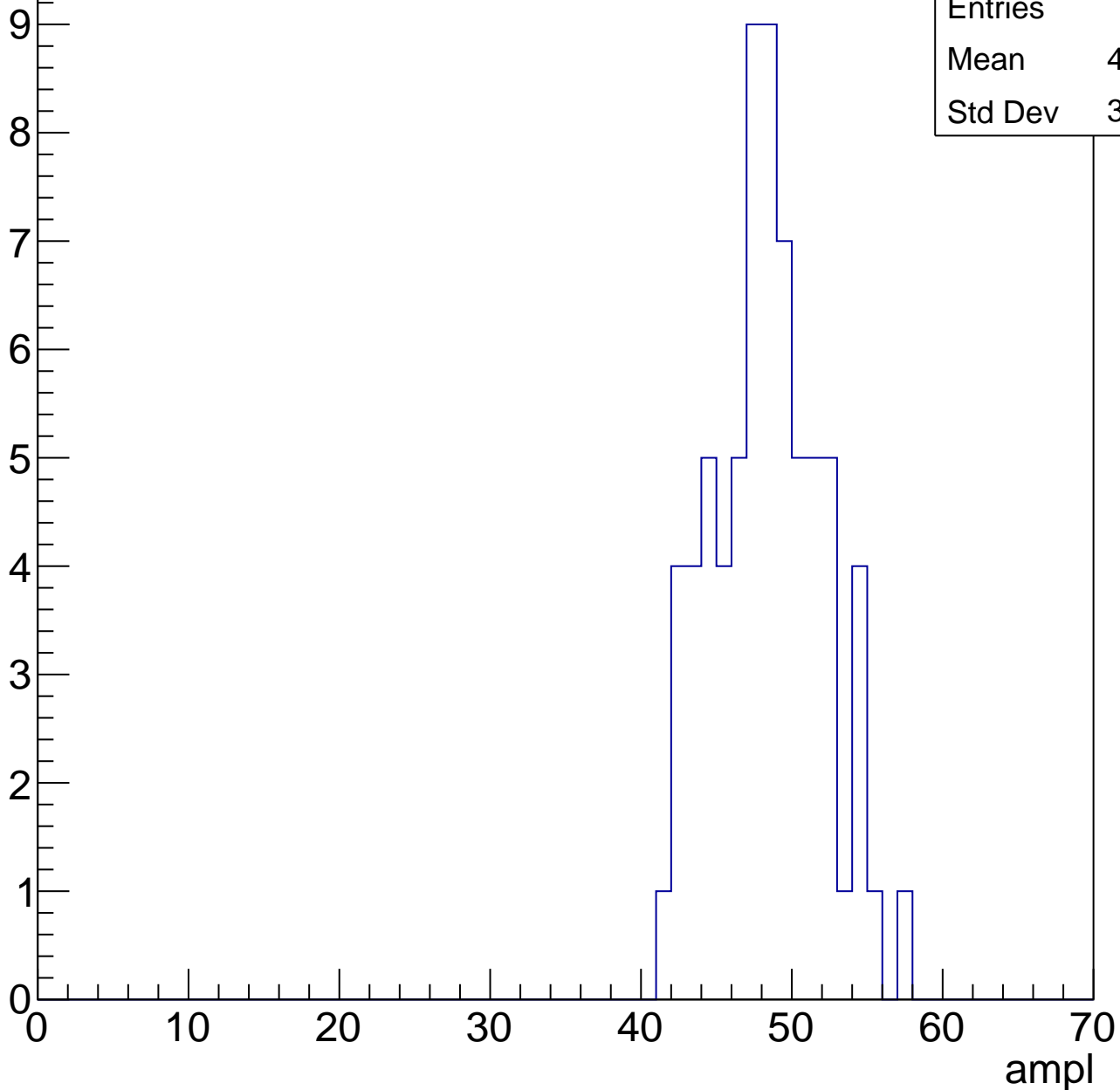


B0L000S, U17-ch73, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	47.93
Std Dev	3.563

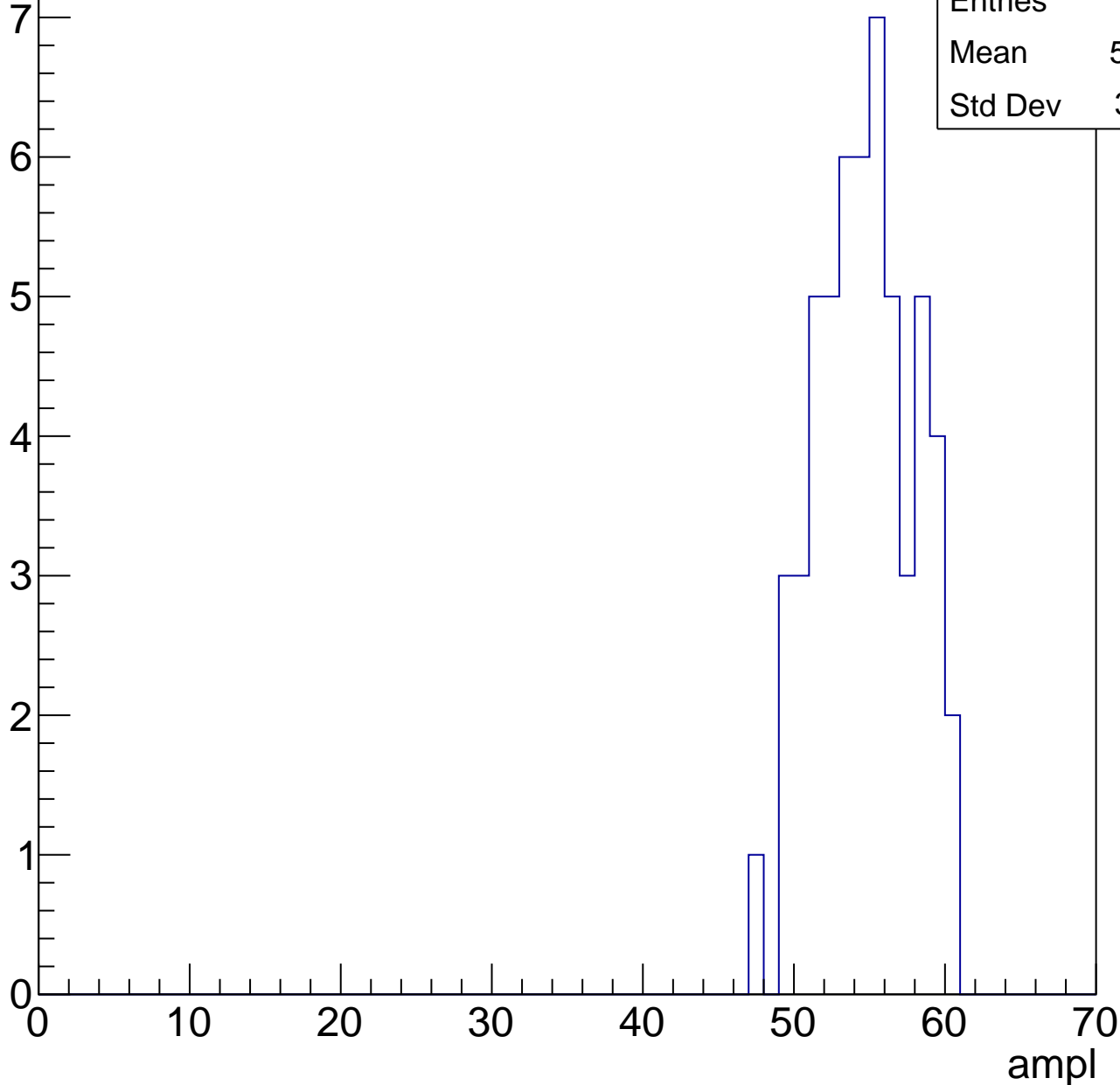


B0L000S, U17-ch73, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	54.24
Std Dev	3.151



B0L000S, U17-ch73, adc5

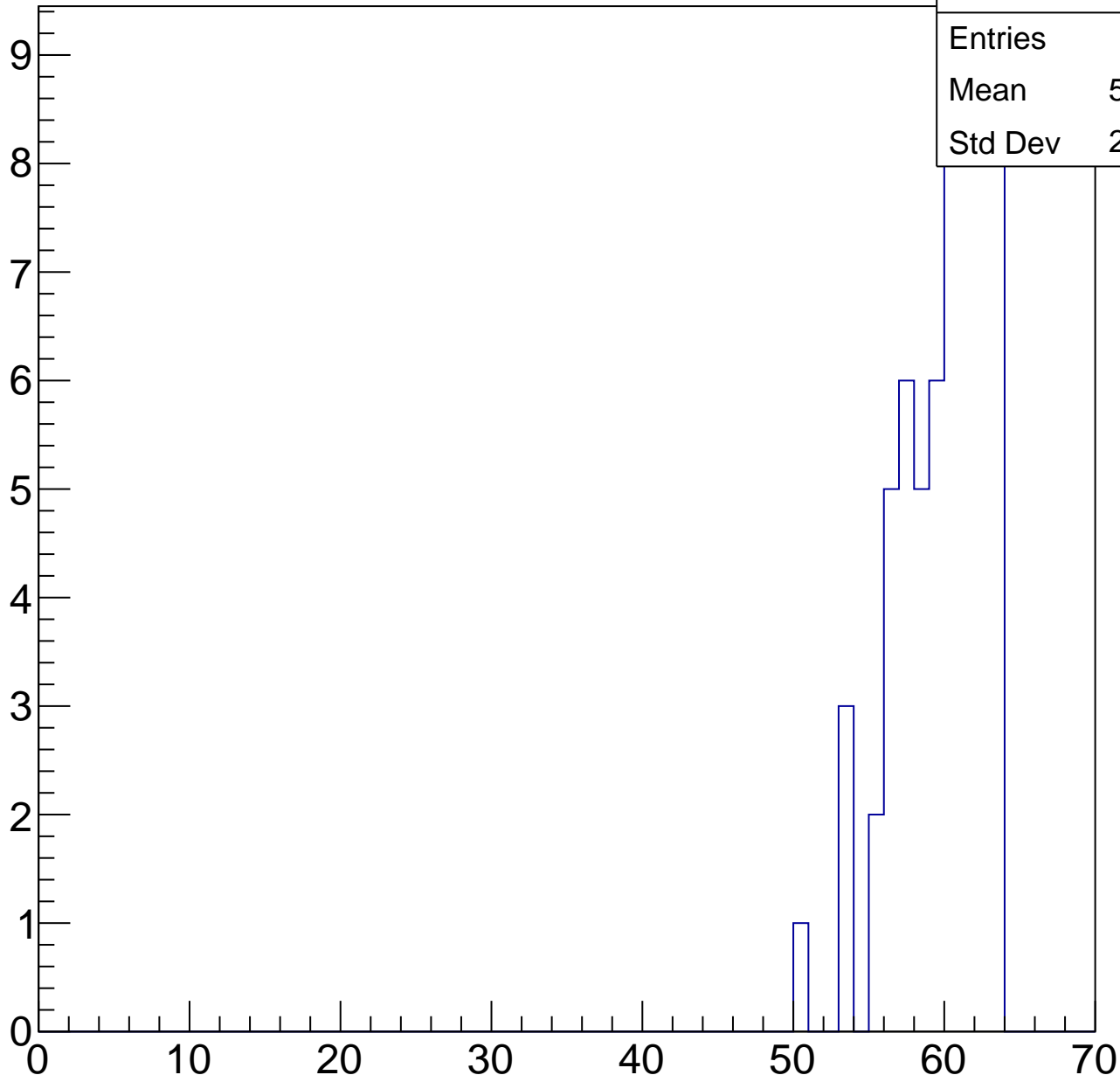
calib_packv5_042523_0143.root, FC#5, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	59.25
Std Dev	2.962

ampl



B0L000S, U17-ch73, adc6

calib_packv5_042523_0143.root, FC#5, port B1

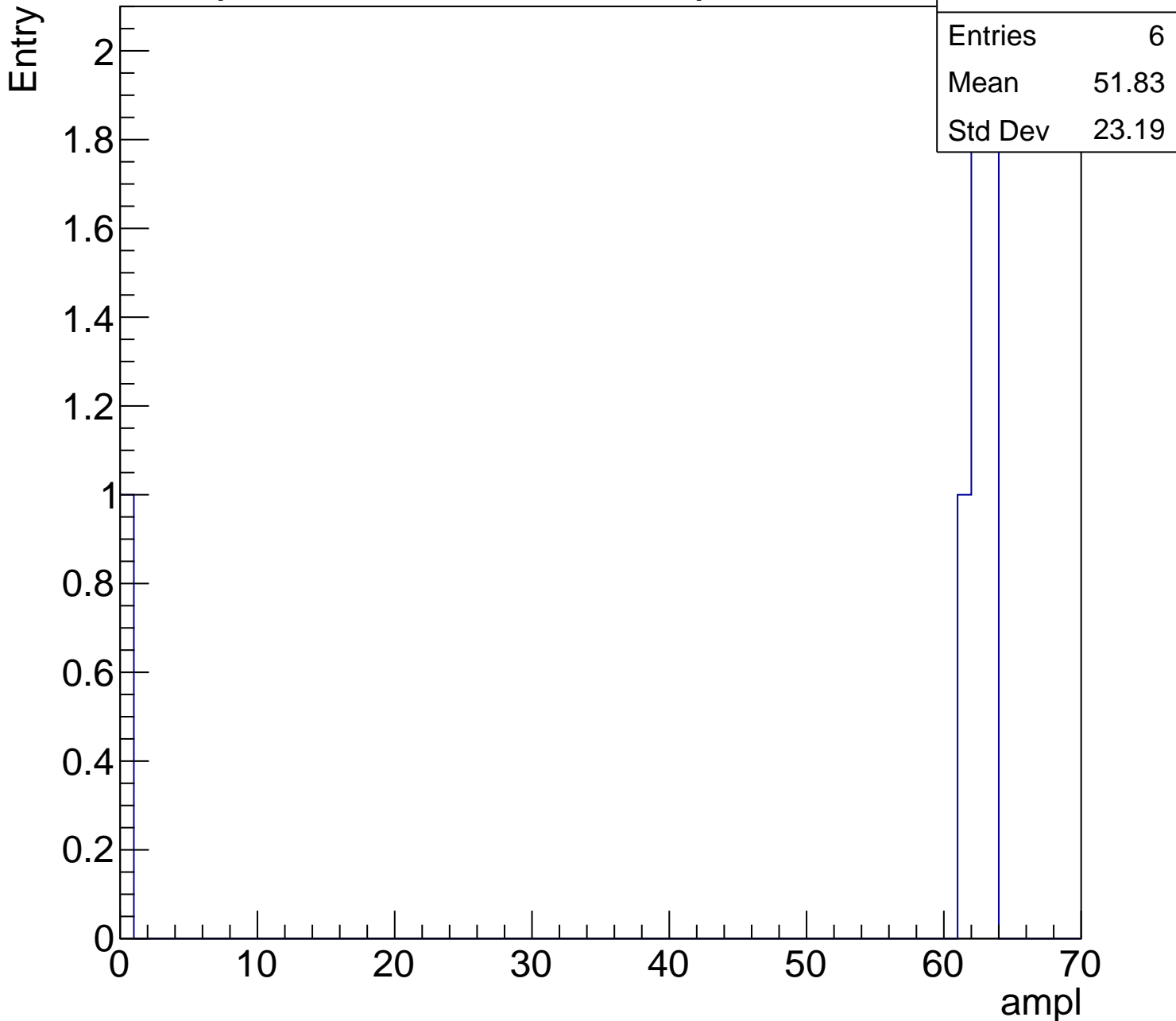
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	51.83
Std Dev	23.19

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch73, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch74, adc0

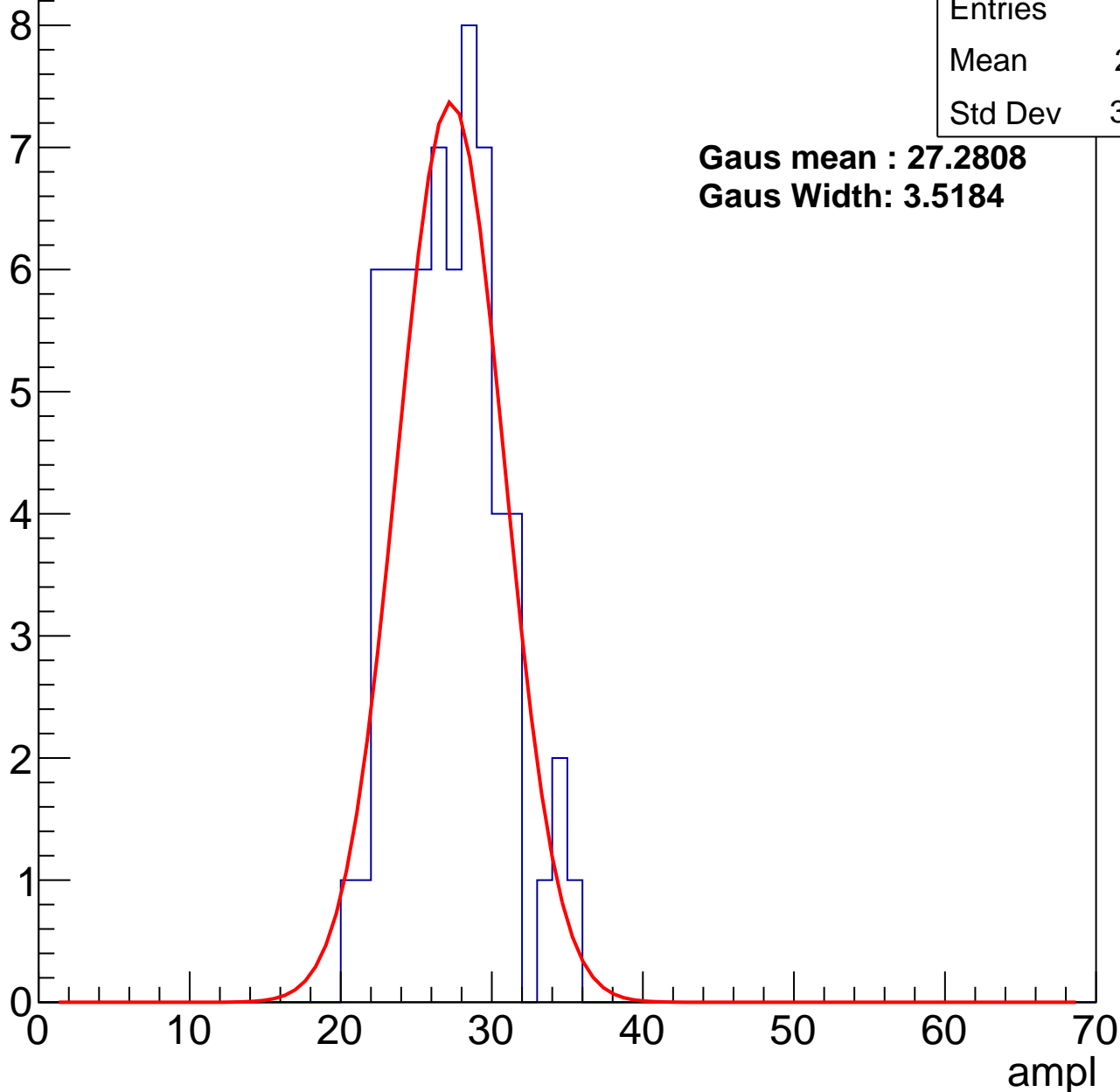
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	26.61
Std Dev	3.348

Gaus mean : 27.2808

Gaus Width: 3.5184



B0L000S, U17-ch74, adc1

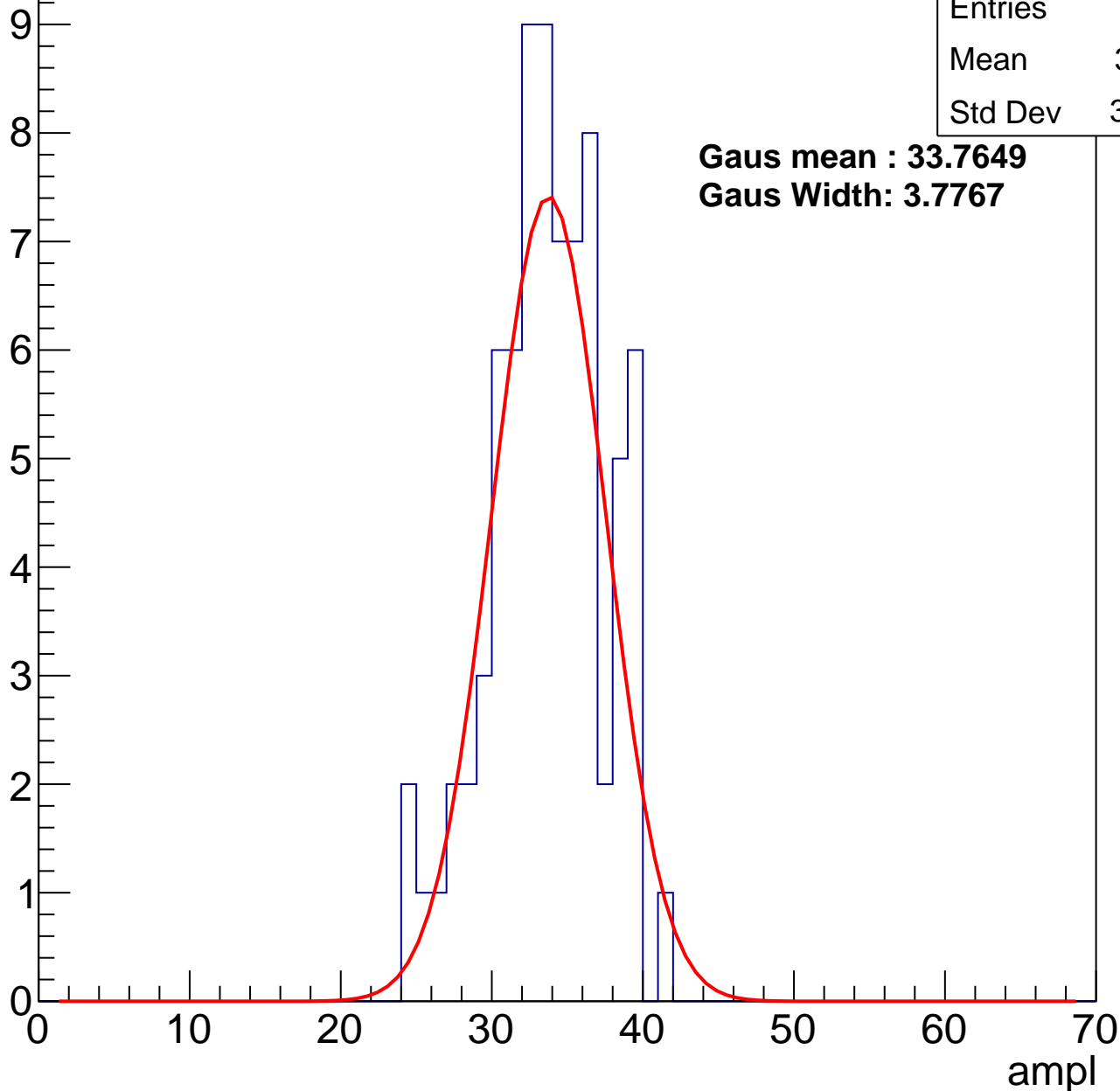
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	77
Mean	33.21
Std Dev	3.732

Gaus mean : 33.7649

Gaus Width: 3.7767



B0L000S, U17-ch74, adc2

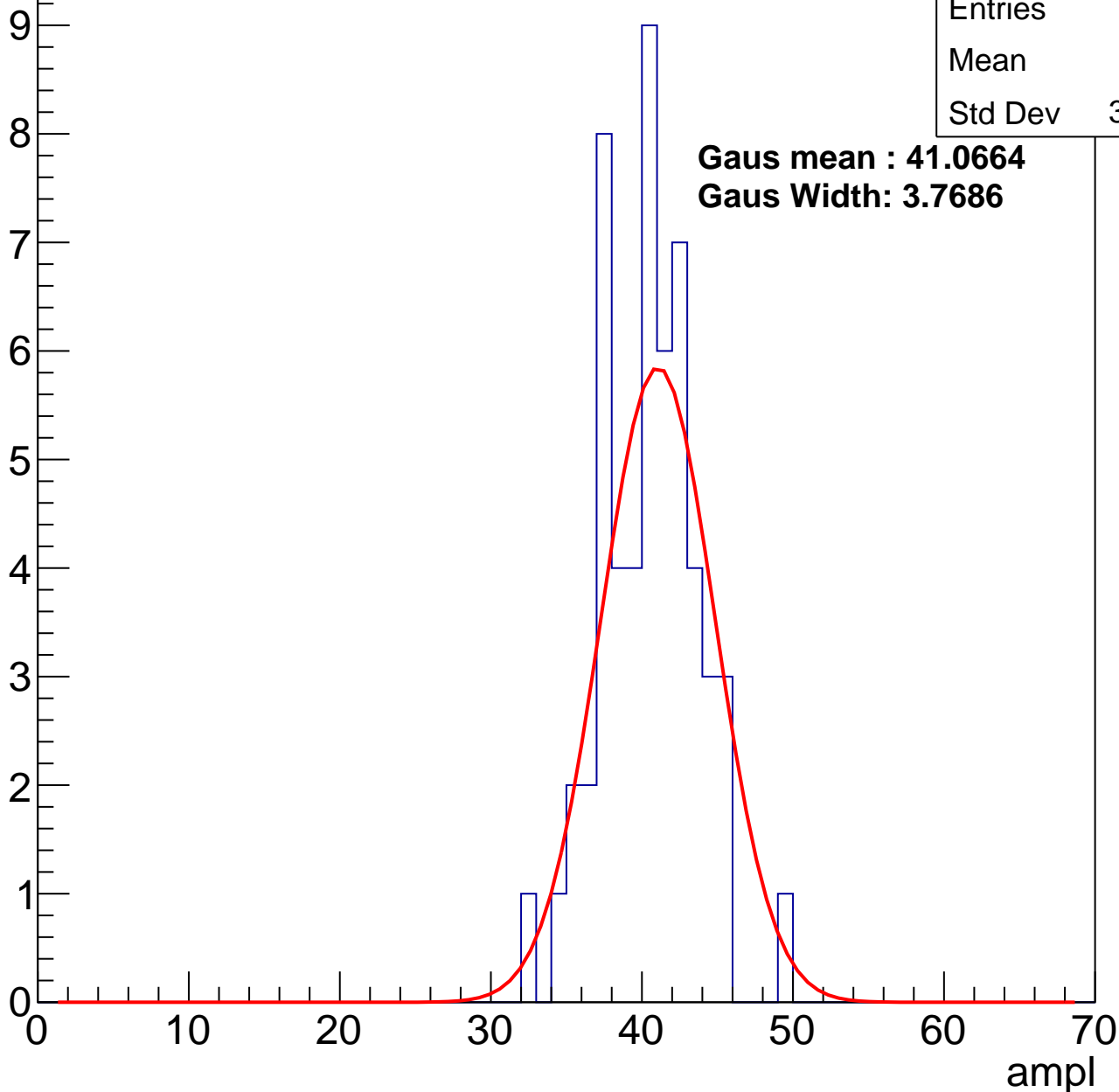
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	40
Std Dev	3.157

Gaus mean : 41.0664

Gaus Width: 3.7686

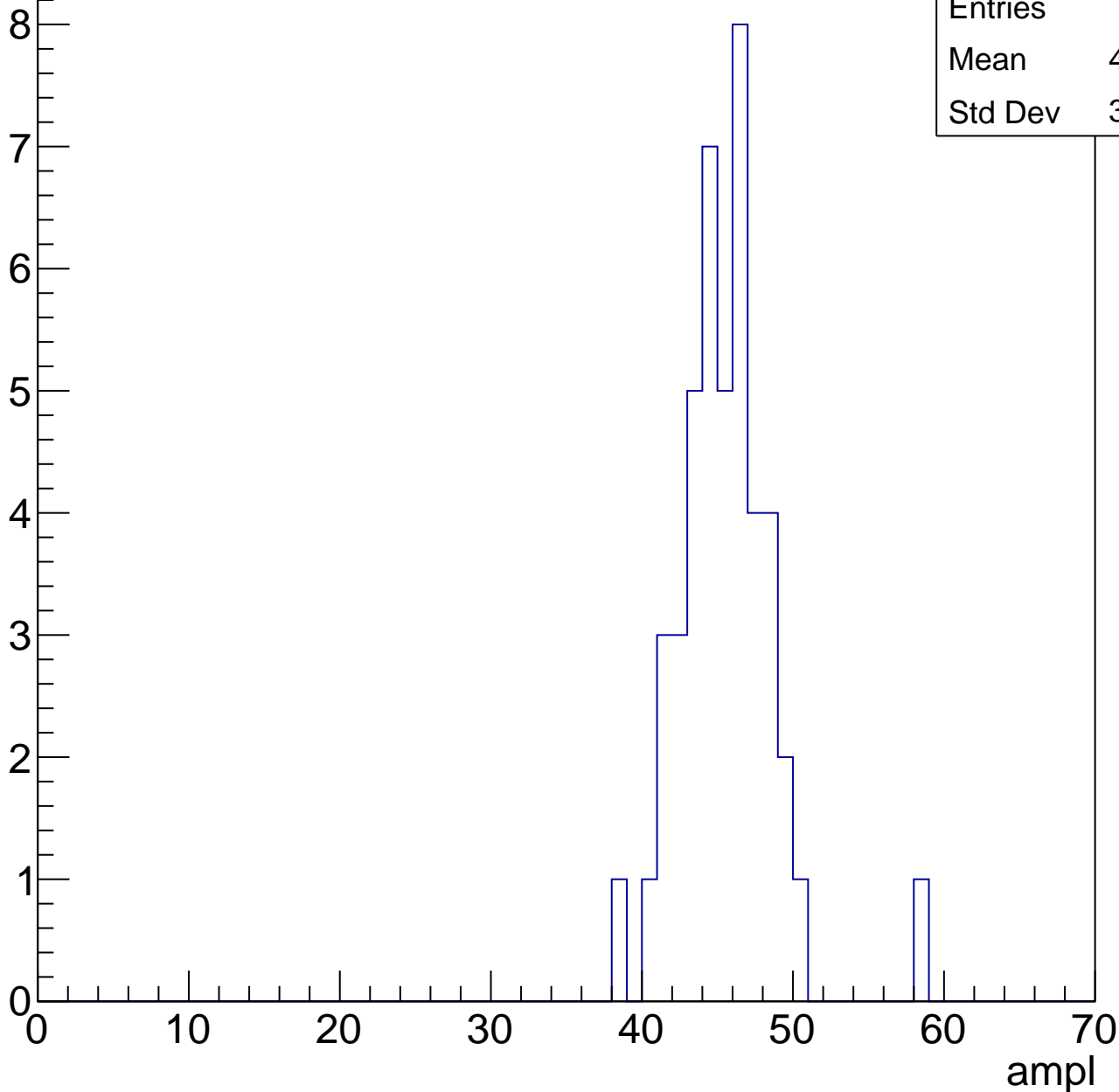


B0L000S, U17-ch74, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	45
Mean	45.09
Std Dev	3.203



B0L000S, U17-ch74, adc4

calib_packv5_042523_0143.root, FC#5, port B1

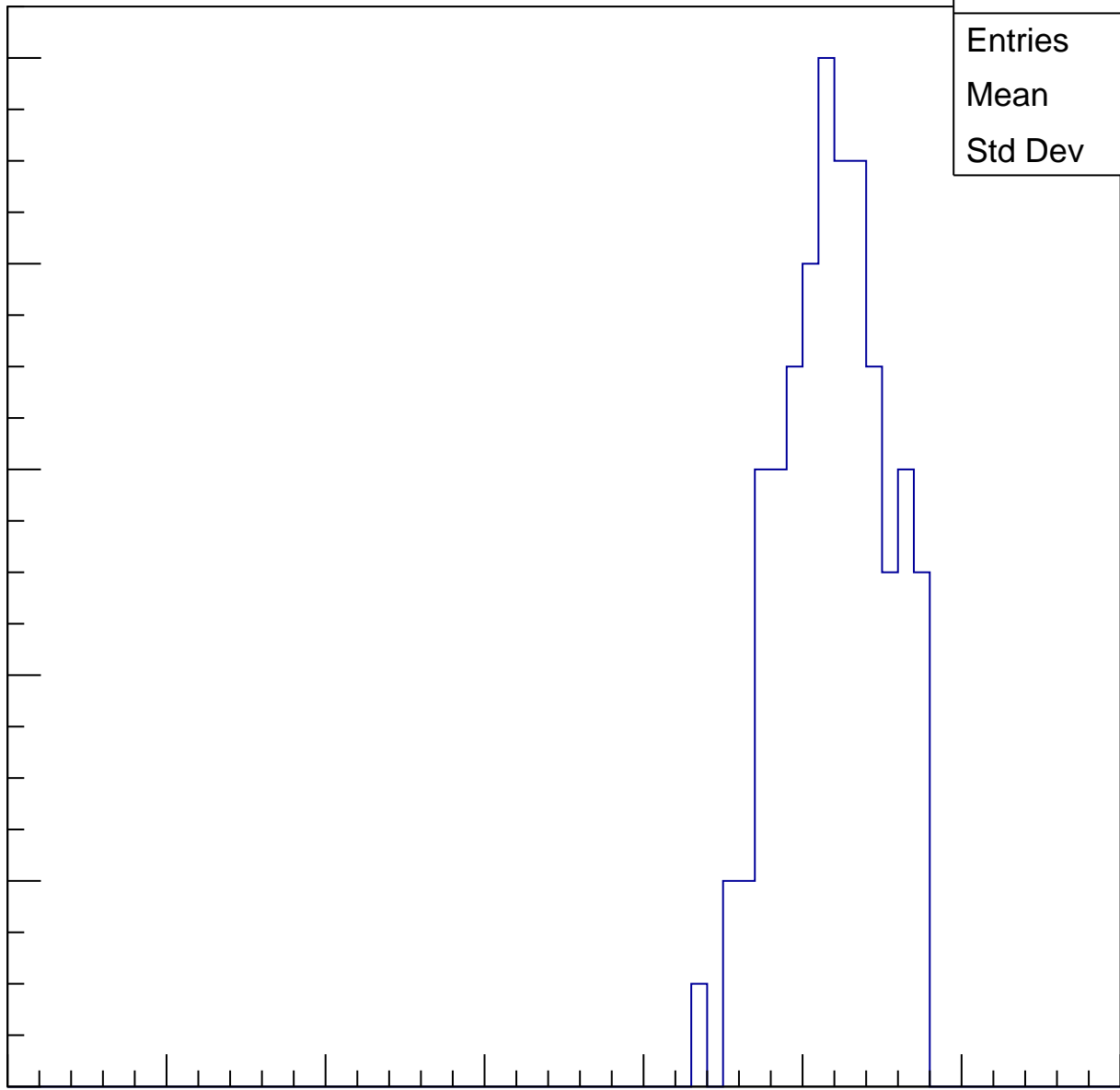
Entries	83
Mean	51.41
Std Dev	3.249

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

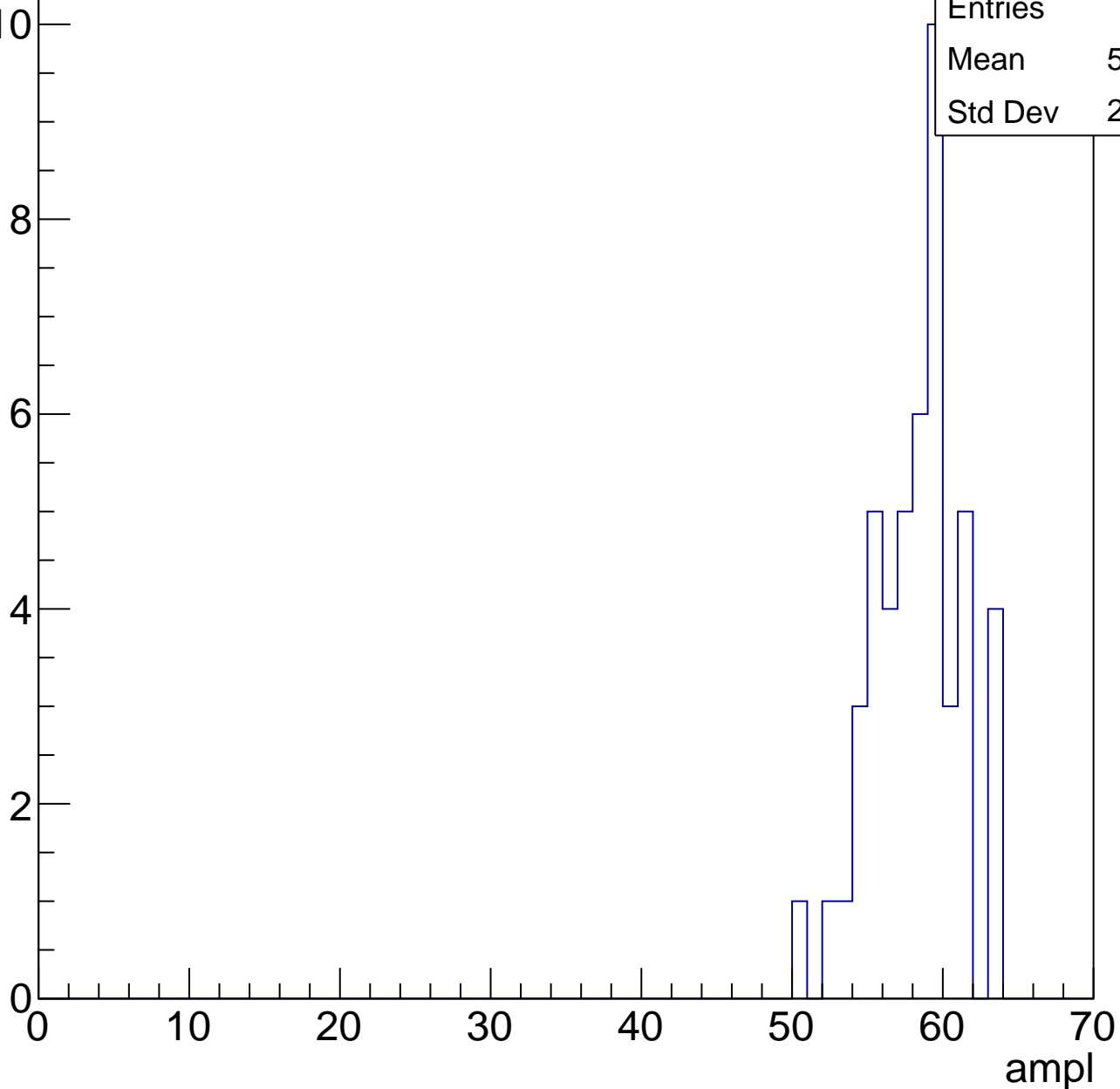


B0L000S, U17-ch74, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	48
Mean	57.83
Std Dev	2.904

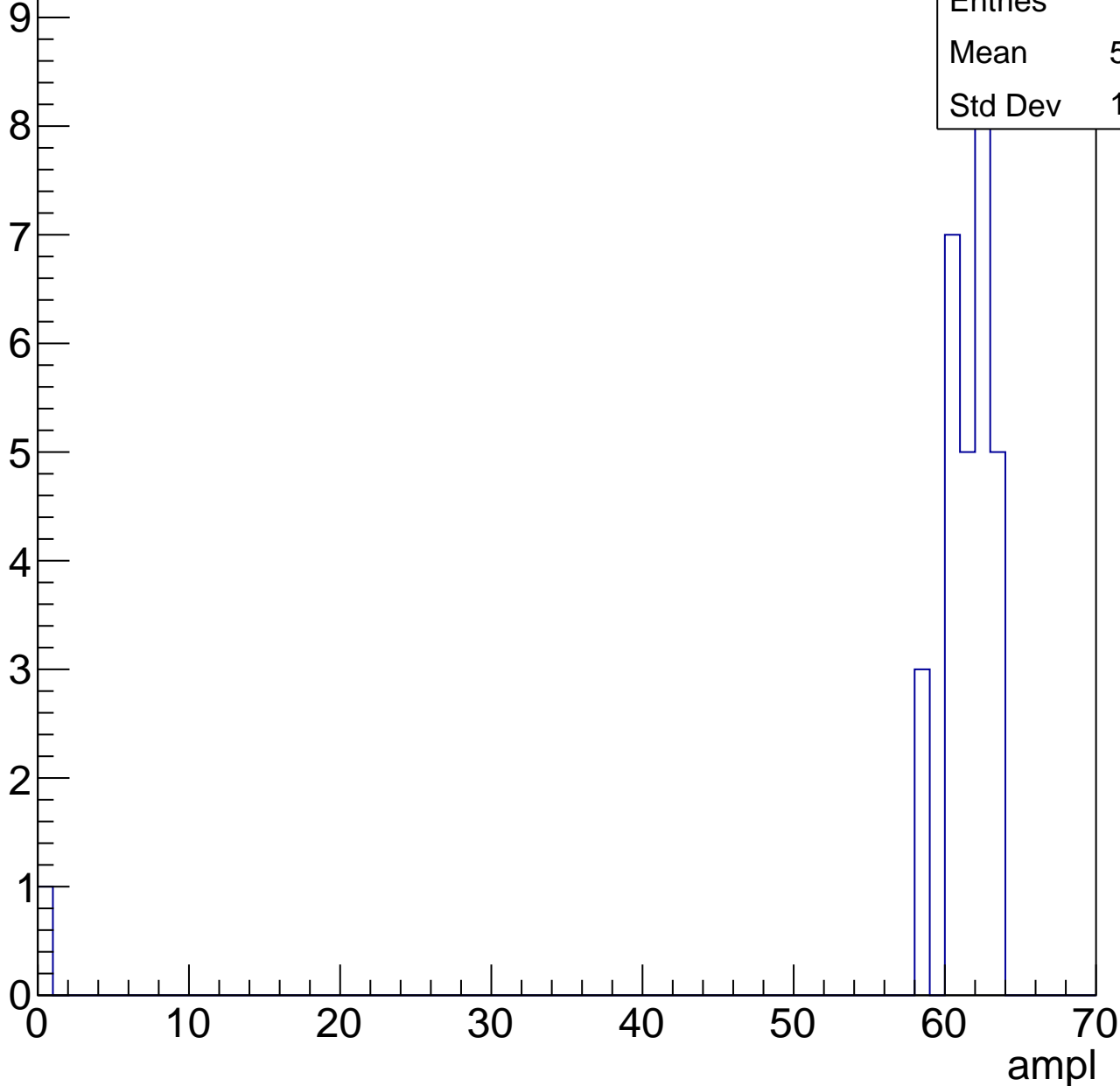


B0L000S, U17-ch74, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	30
Mean	59.07
Std Dev	11.06



B0L000S, U17-ch74, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch75, adc0

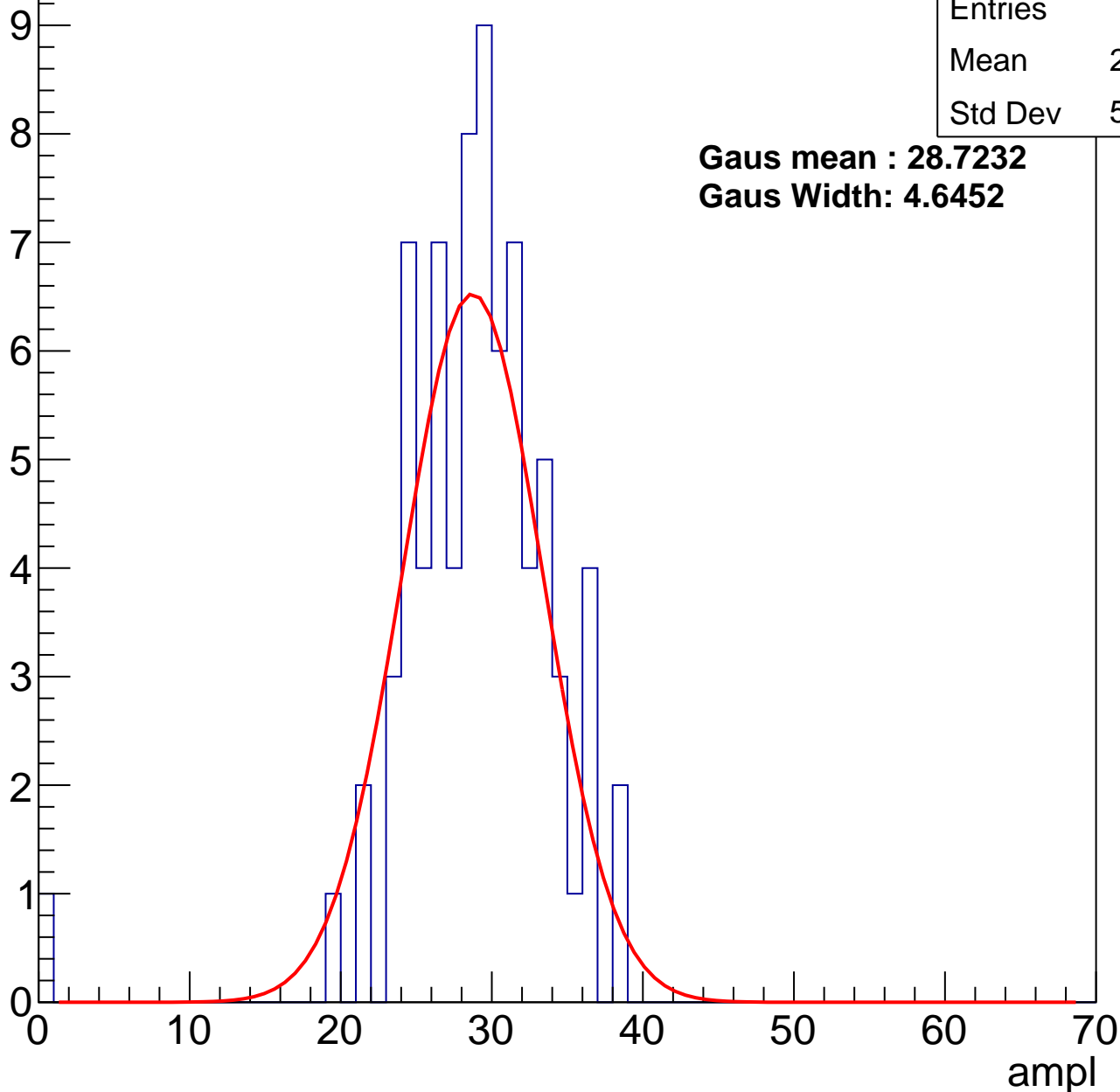
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	78
Mean	28.46
Std Dev	5.188

Gaus mean : 28.7232

Gaus Width: 4.6452



B0L000S, U17-ch75, adc1

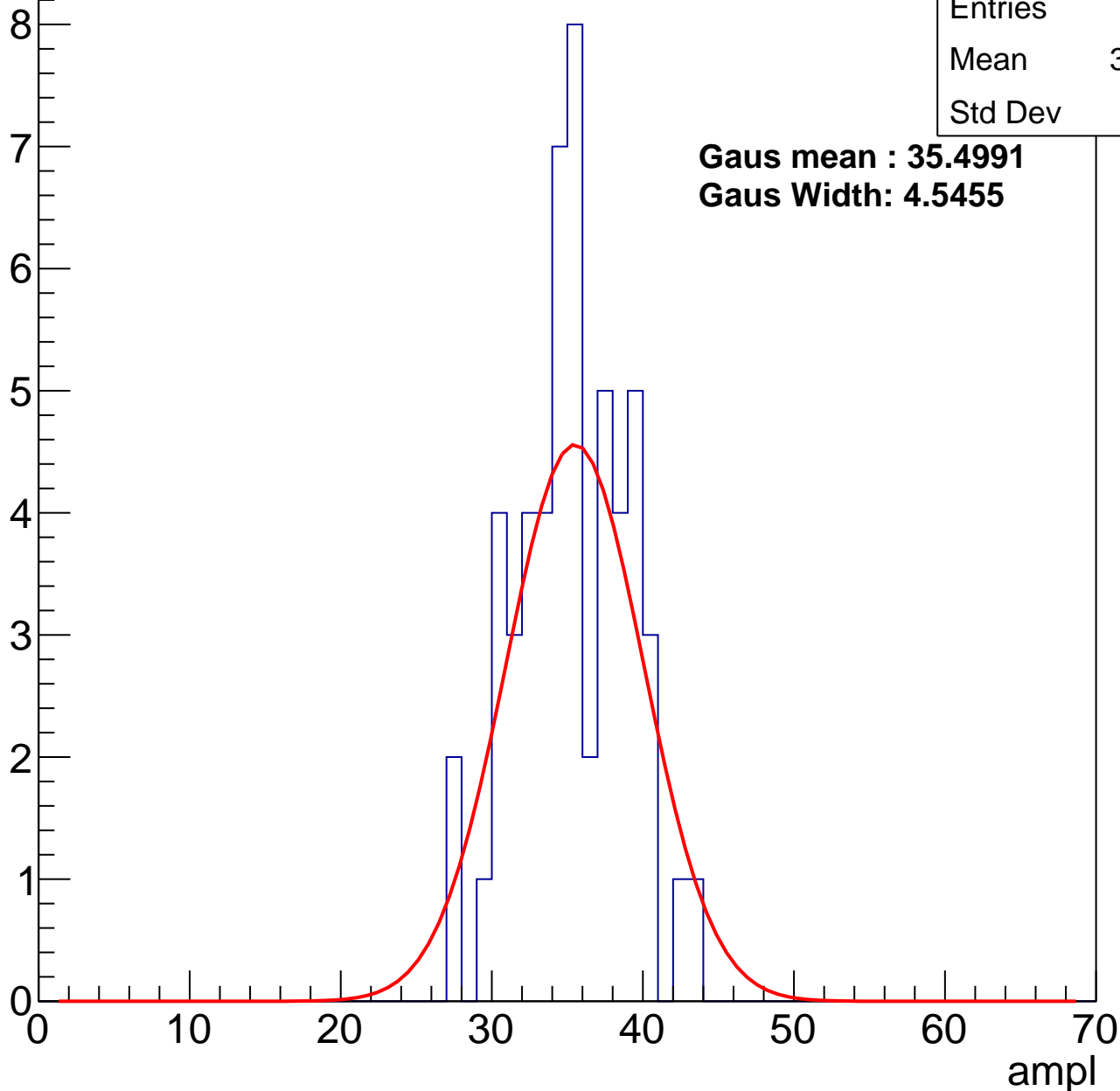
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	34.87
Std Dev	3.59

Gaus mean : 35.4991

Gaus Width: 4.5455



B0L000S, U17-ch75, adc2

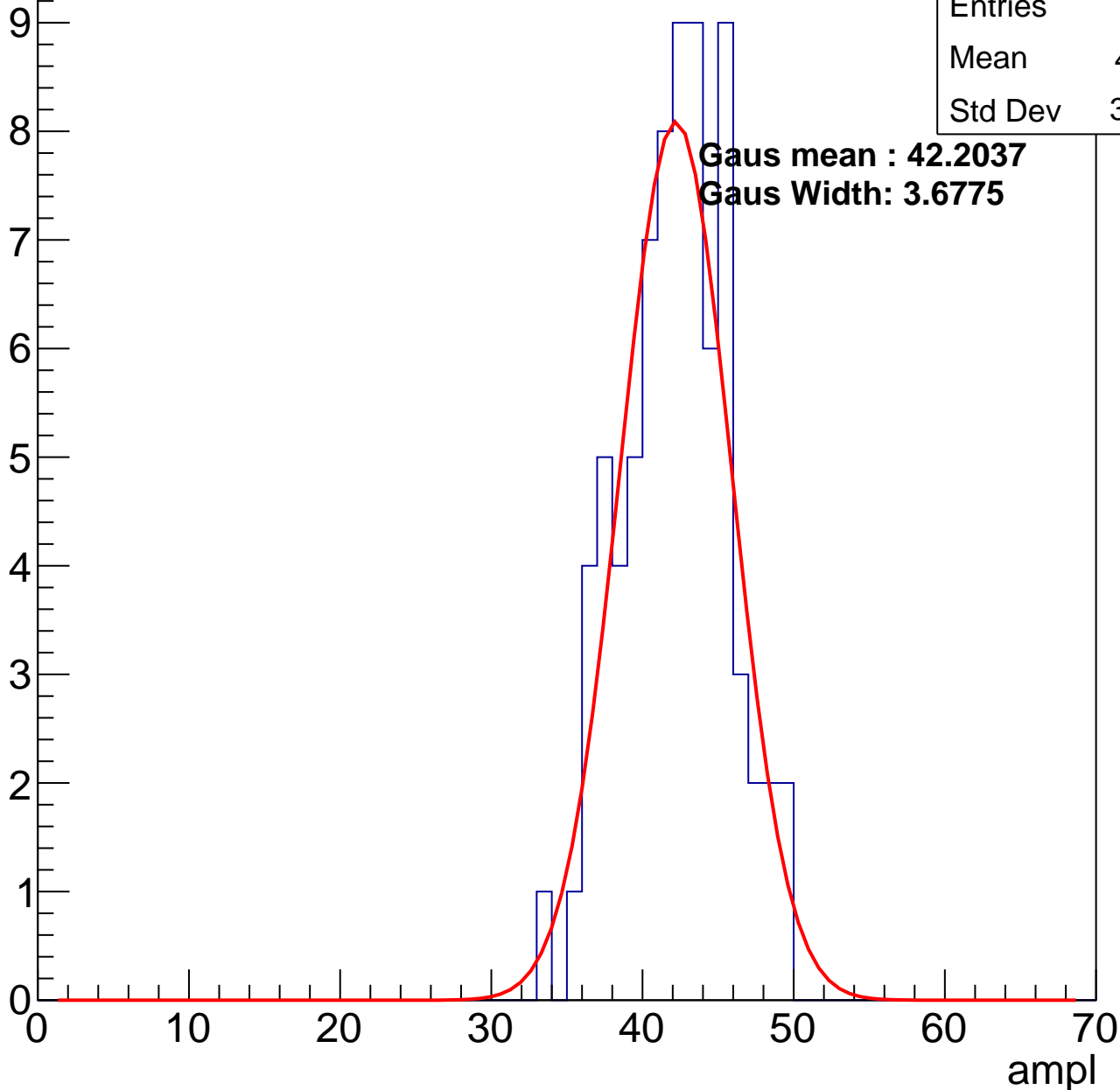
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	77
Mean	41.71
Std Dev	3.456

Gaus mean : 42.2037

Gaus Width: 3.6775

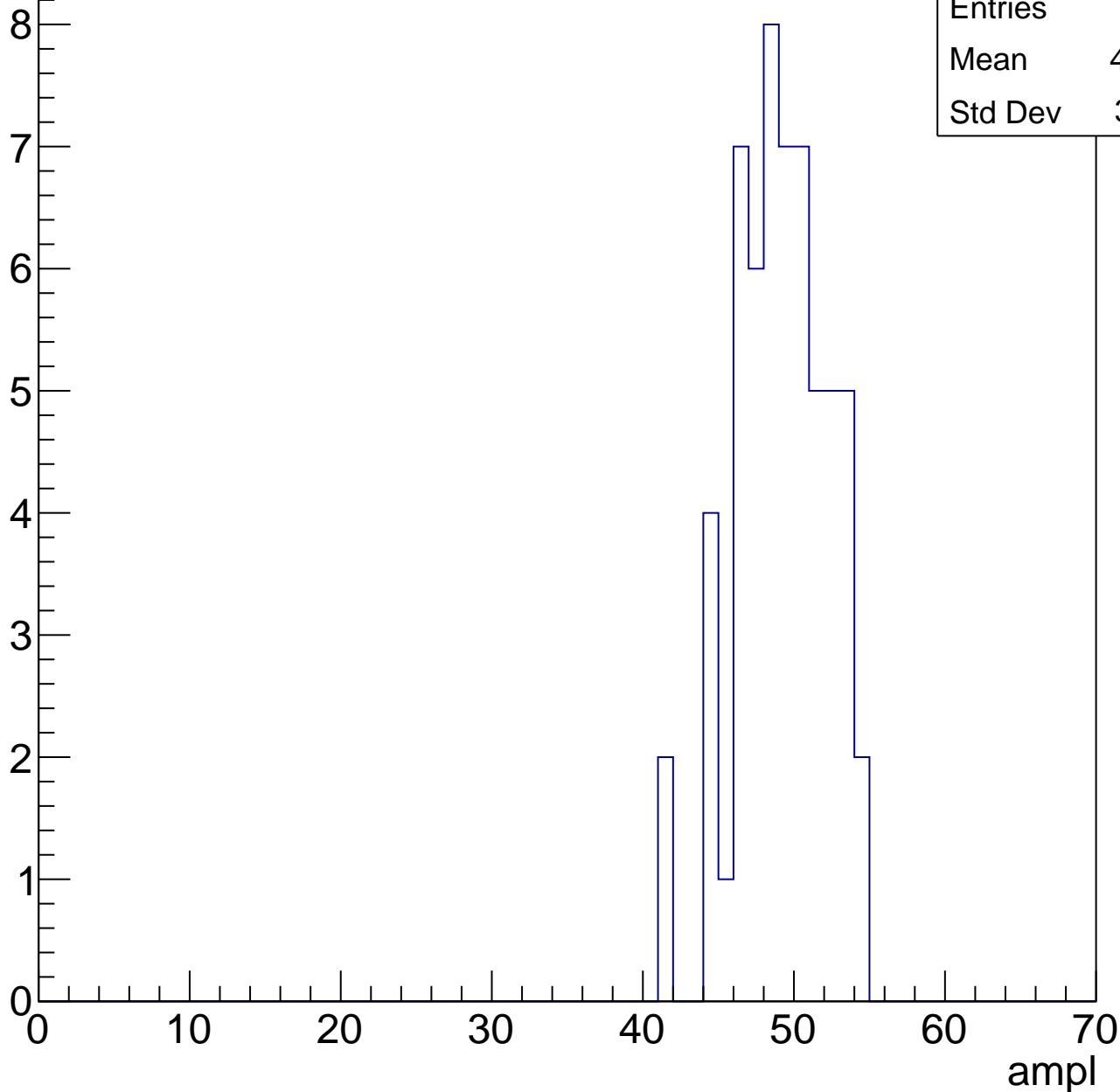


B0L000S, U17-ch75, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	48.68
Std Dev	3.011

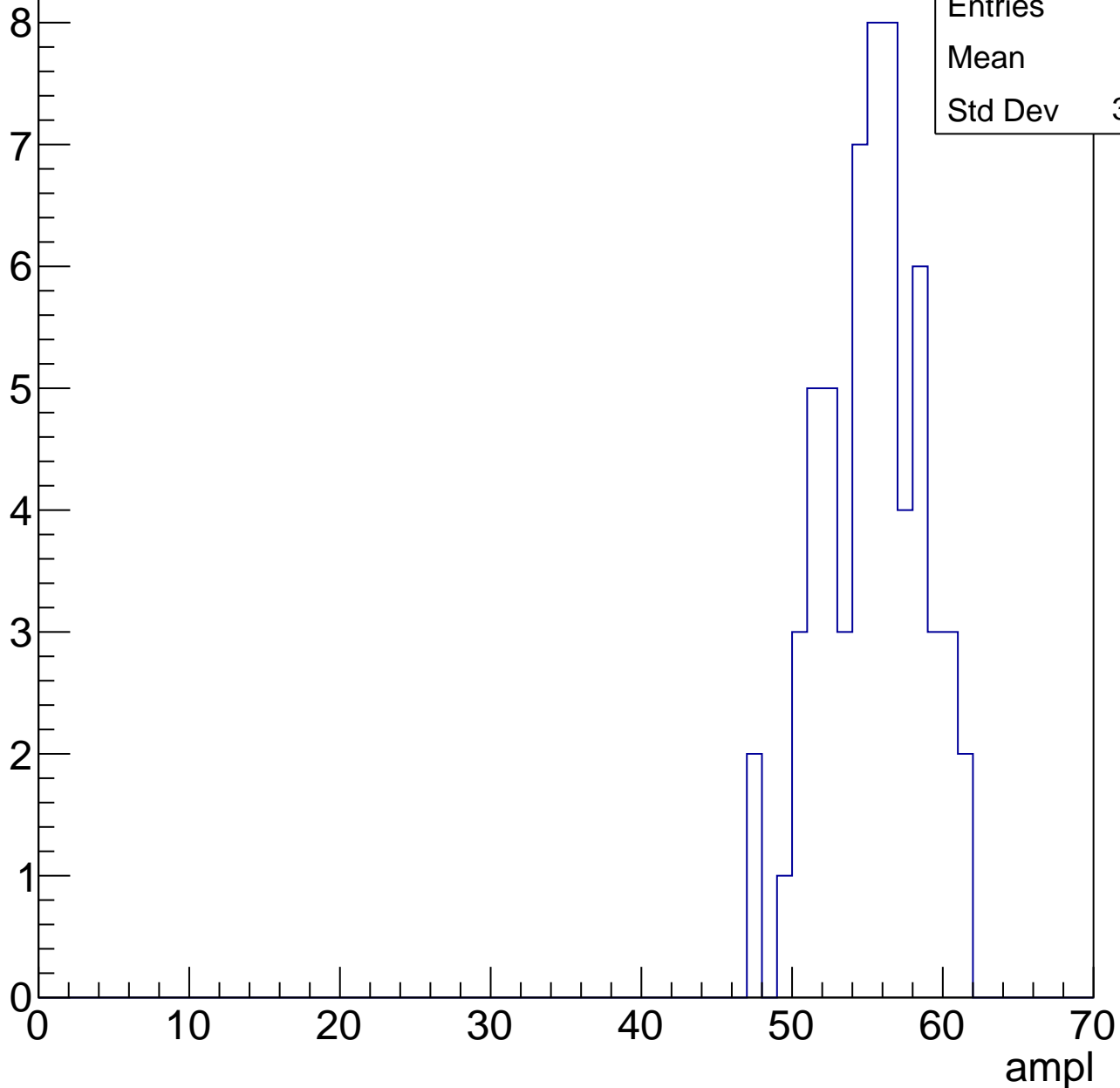


B0L000S, U17-ch75, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

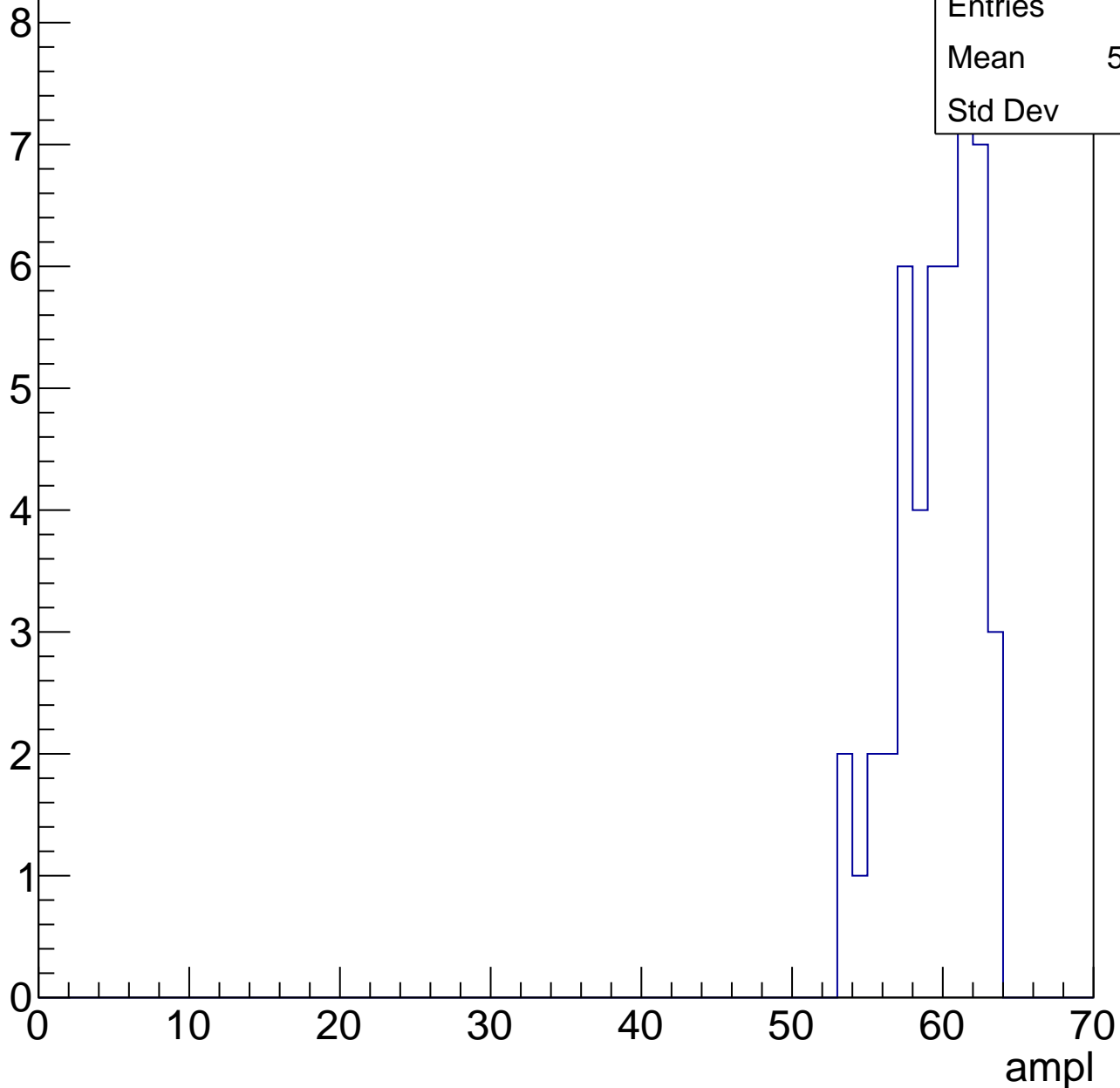
Entries	60
Mean	54.8
Std Dev	3.301



B0L000S, U17-ch75, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

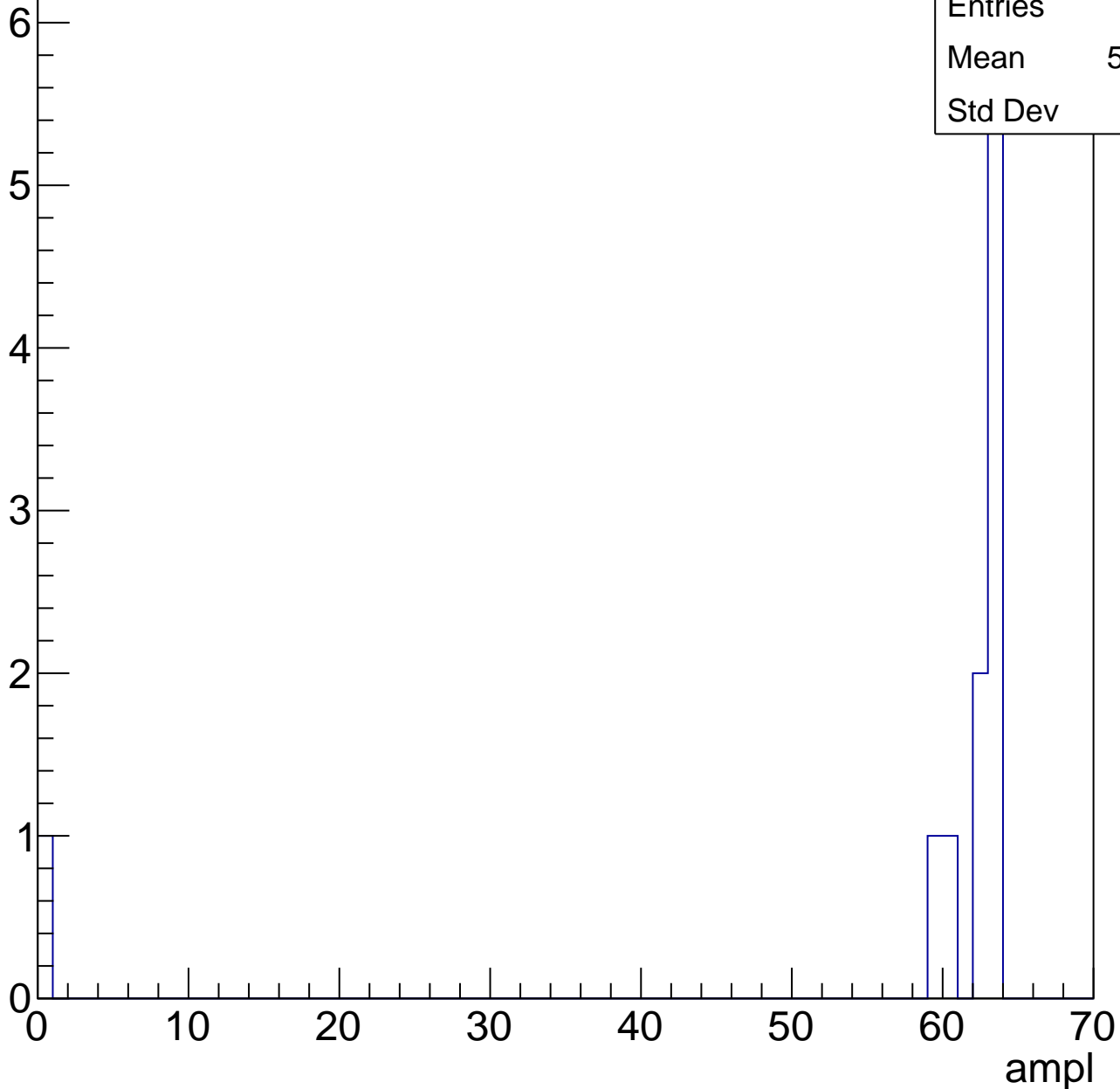


B0L000S, U17-ch75, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	11
Mean	56.45
Std Dev	17.9



B0L000S, U17-ch75, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	4
Mean	31.25
Std Dev	31.25

B0L000S, U17-ch76, adc0

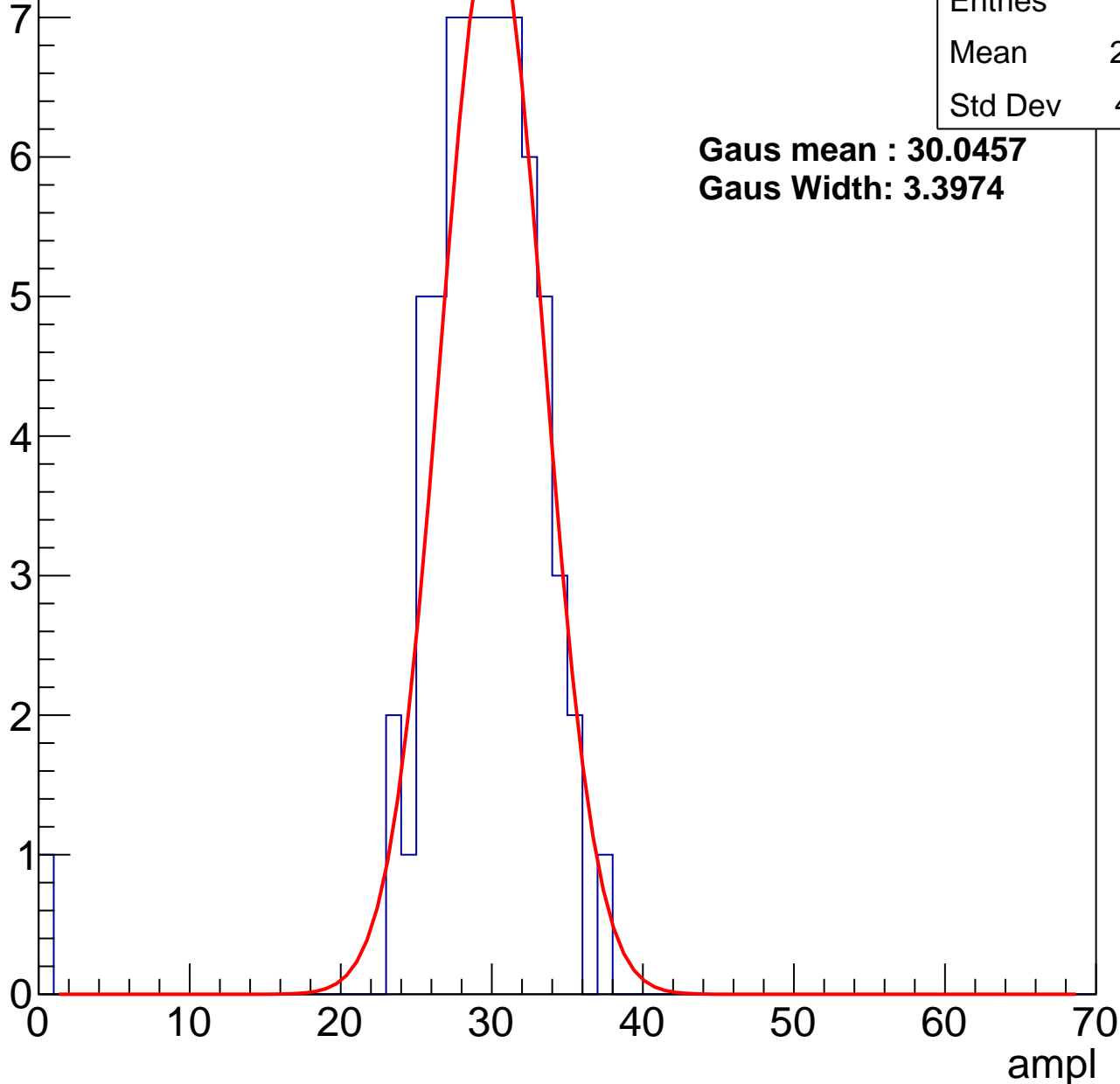
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	28.88
Std Dev	4.731

Gaus mean : 30.0457

Gaus Width: 3.3974



B0L000S, U17-ch76, adc1

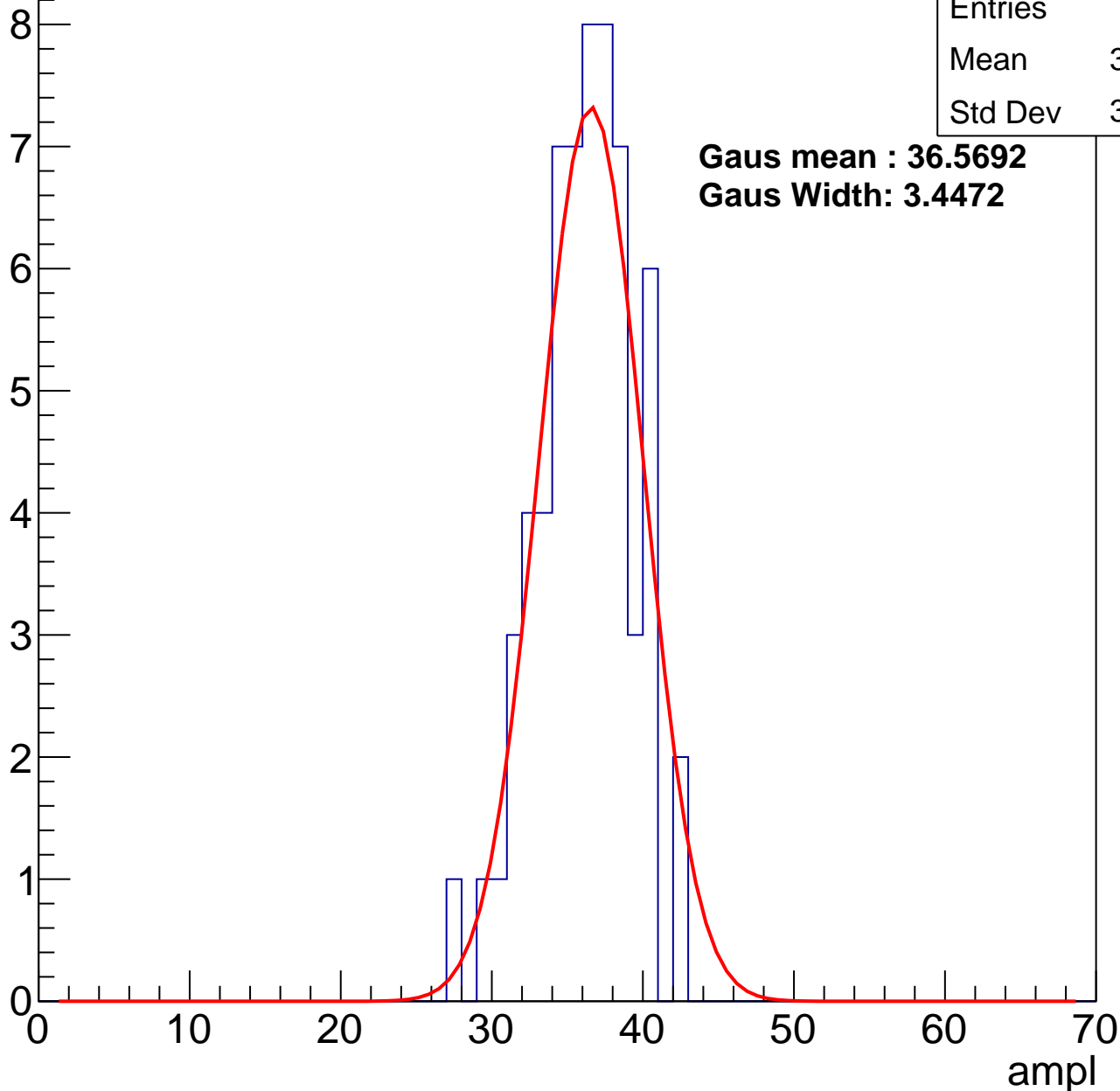
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	35.69
Std Dev	3.114

Gaus mean : 36.5692

Gaus Width: 3.4472



B0L000S, U17-ch76, adc2

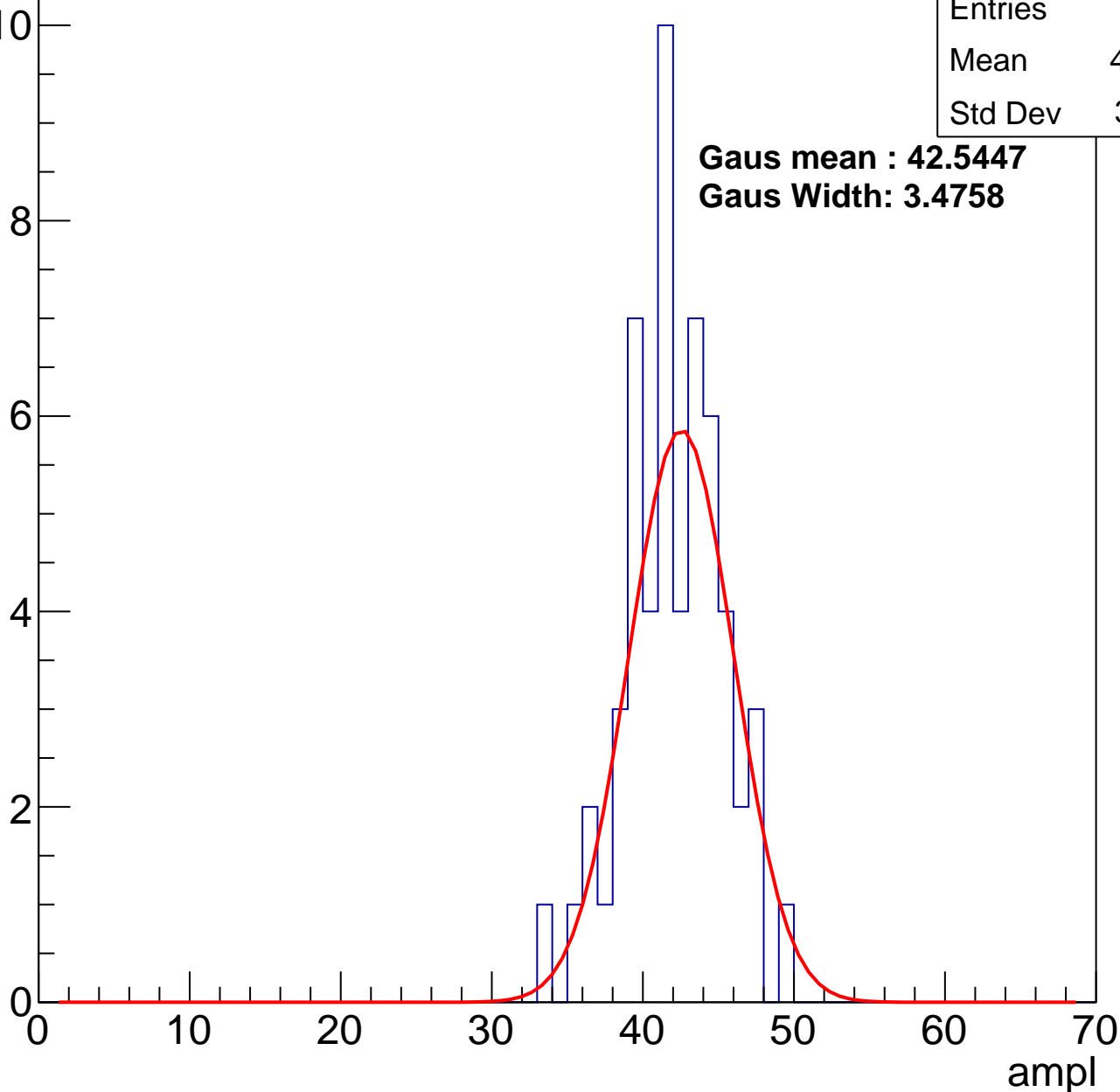
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	41.59
Std Dev	3.211

Gaus mean : 42.5447

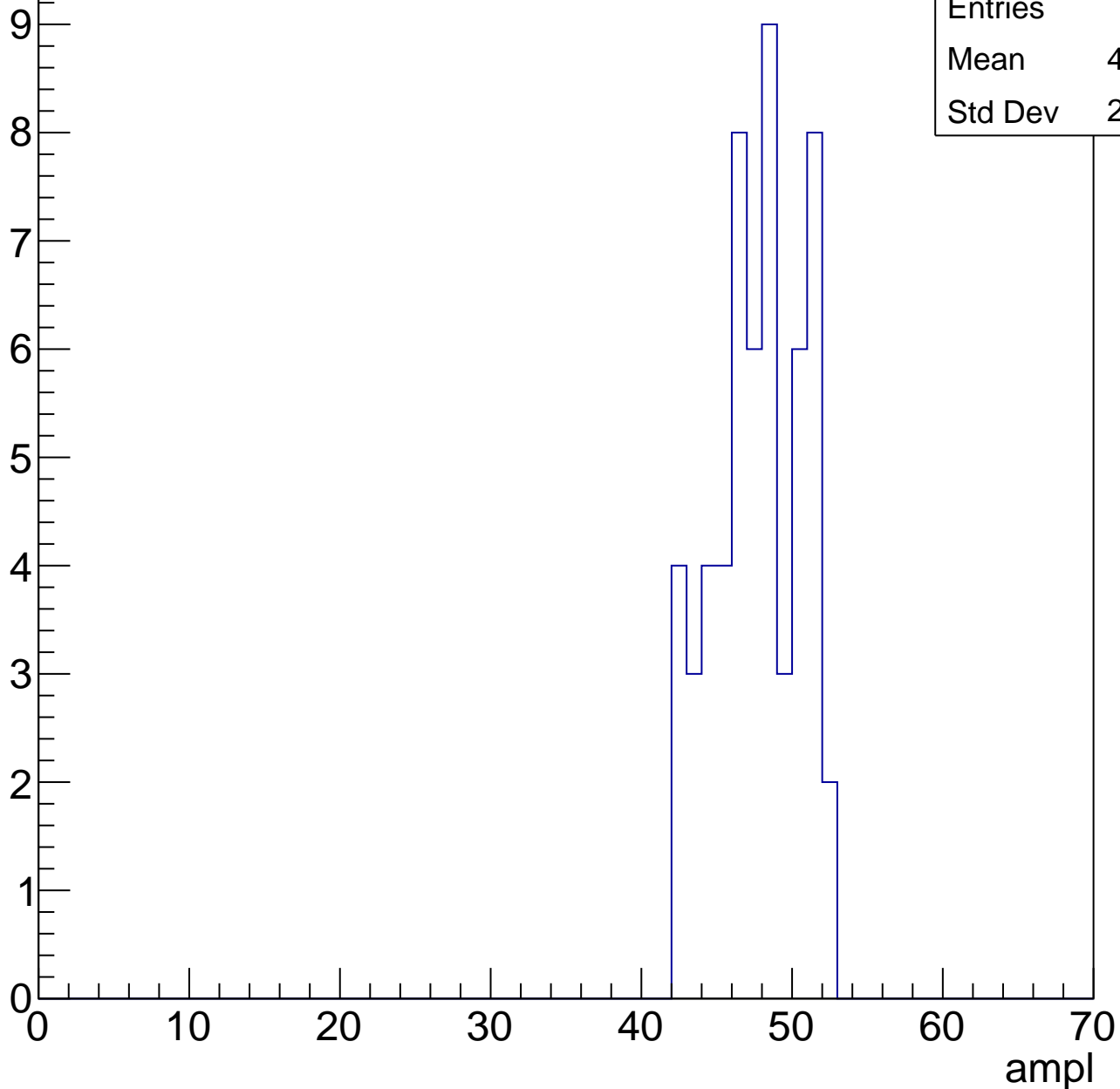
Gaus Width: 3.4758



B0L000S, U17-ch76, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	57
Mean	47.26
Std Dev	2.832

B0L000S, U17-ch76, adc4

calib_packv5_042523_0143.root, FC#5, port B1

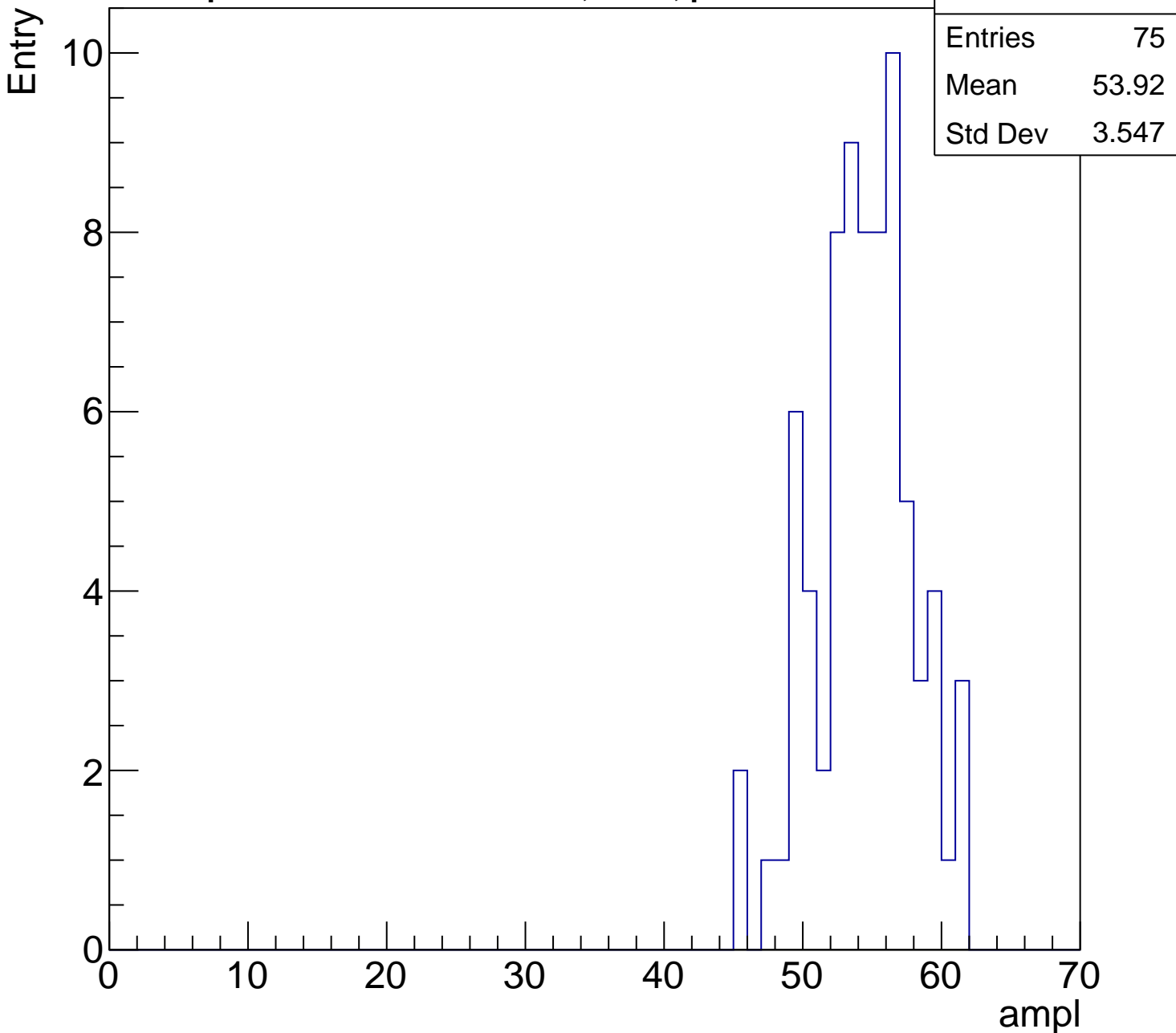
Entries	75
Mean	53.92
Std Dev	3.547

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch76, adc5

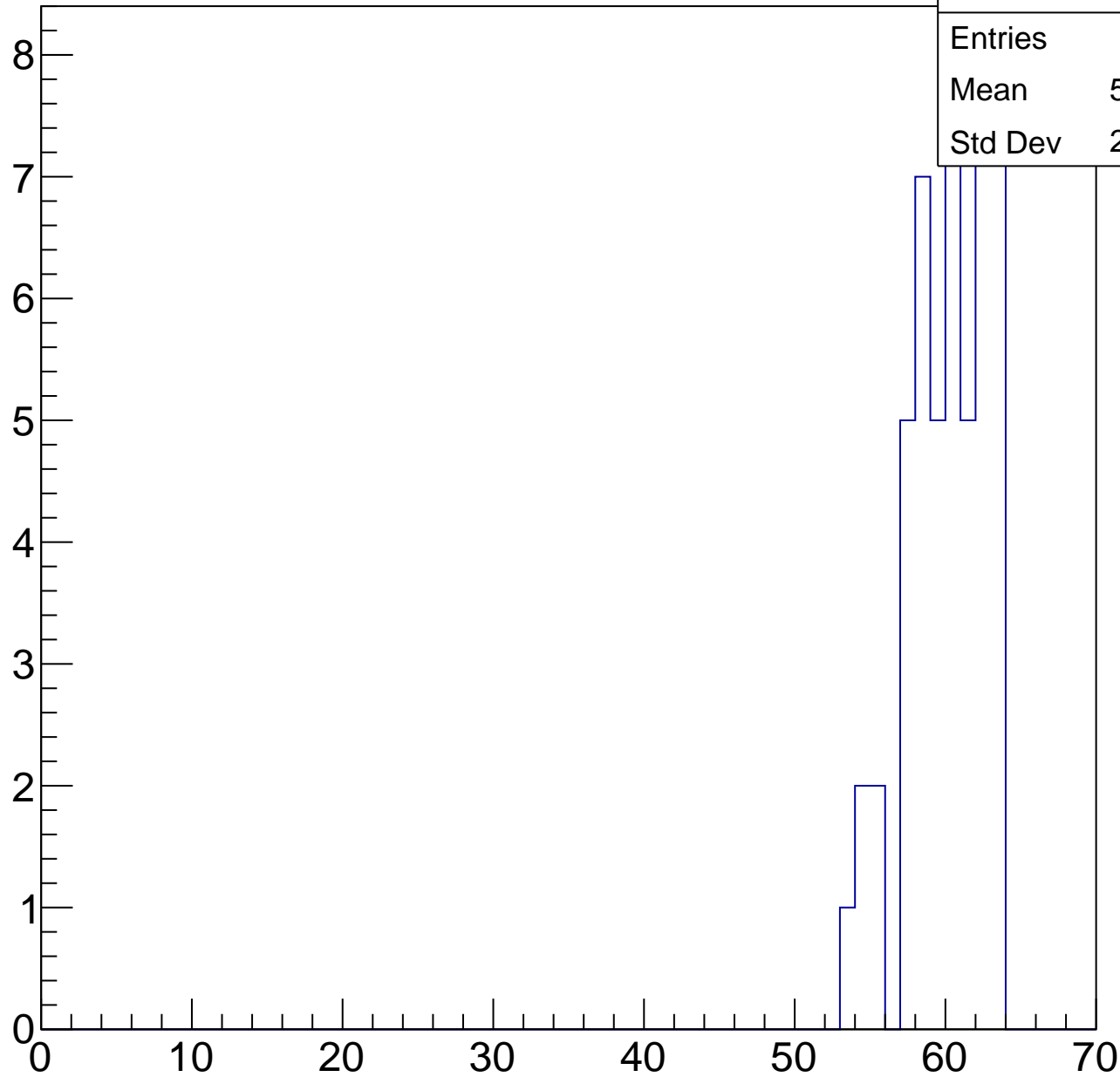
calib_packv5_042523_0143.root, FC#5, port B1

Entry

8
7
6
5
4
3
2
1
0

Entries	51
Mean	59.65
Std Dev	2.626

ampl



B0L000S, U17-ch76, adc6

calib_packv5_042523_0143.root, FC#5, port B1

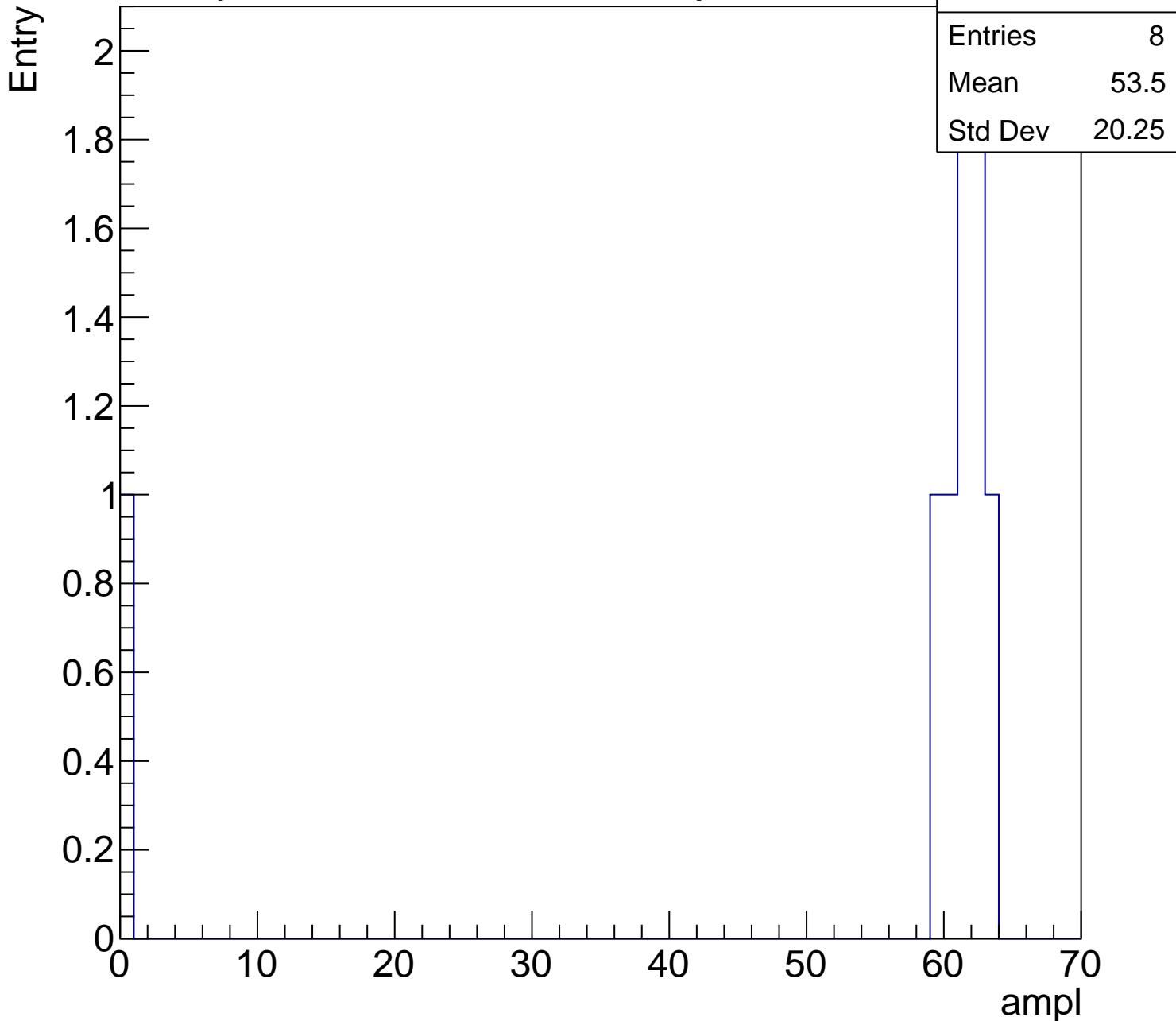
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	8
Mean	53.5
Std Dev	20.25

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch76, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch77, adc0

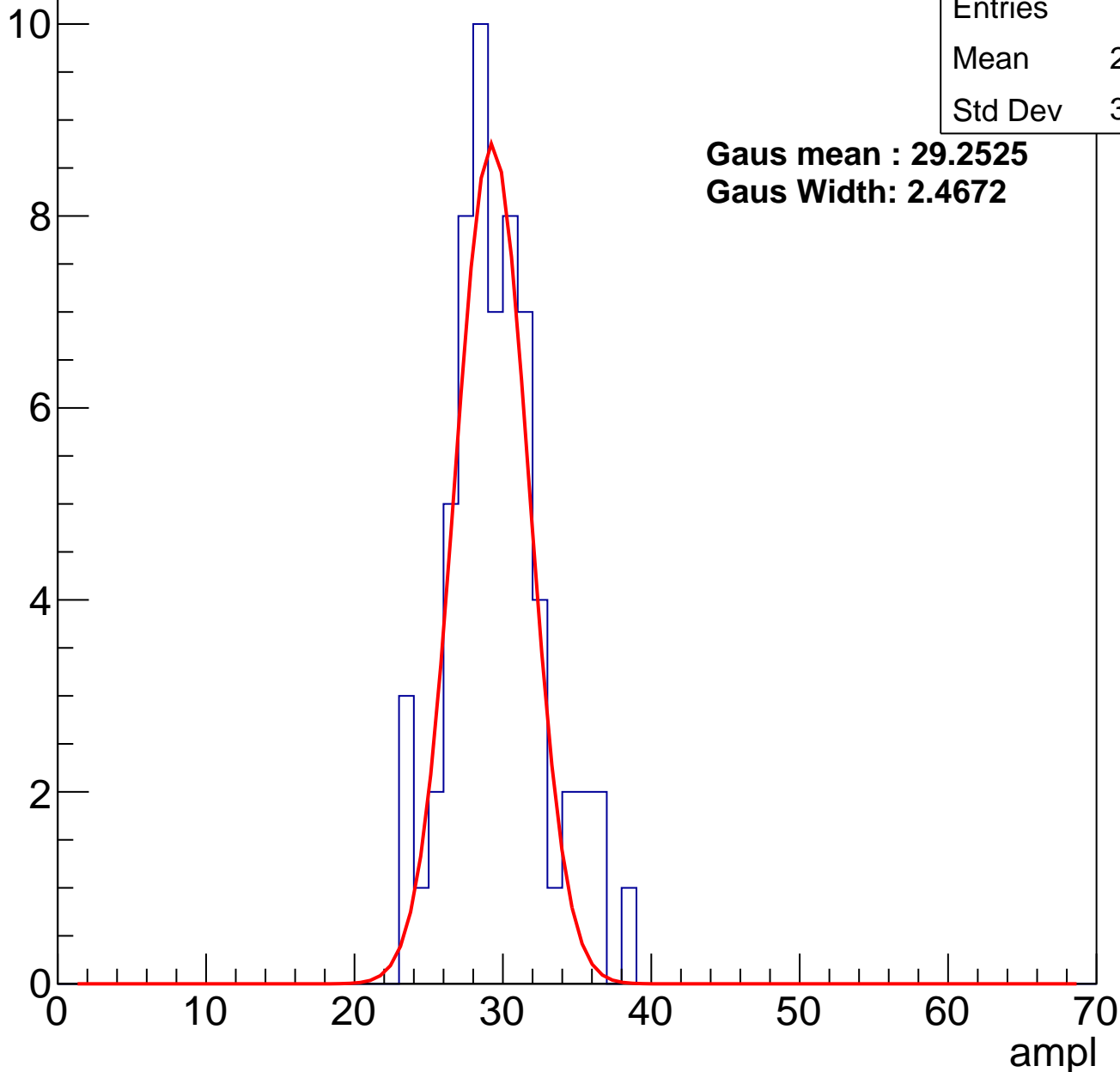
calib_packv5_042523_0143.root, FC#5, port B1

Entries	63
Mean	29.17
Std Dev	3.185

Gaus mean : 29.2525

Gaus Width: 2.4672

Entry



B0L000S, U17-ch77, adc1

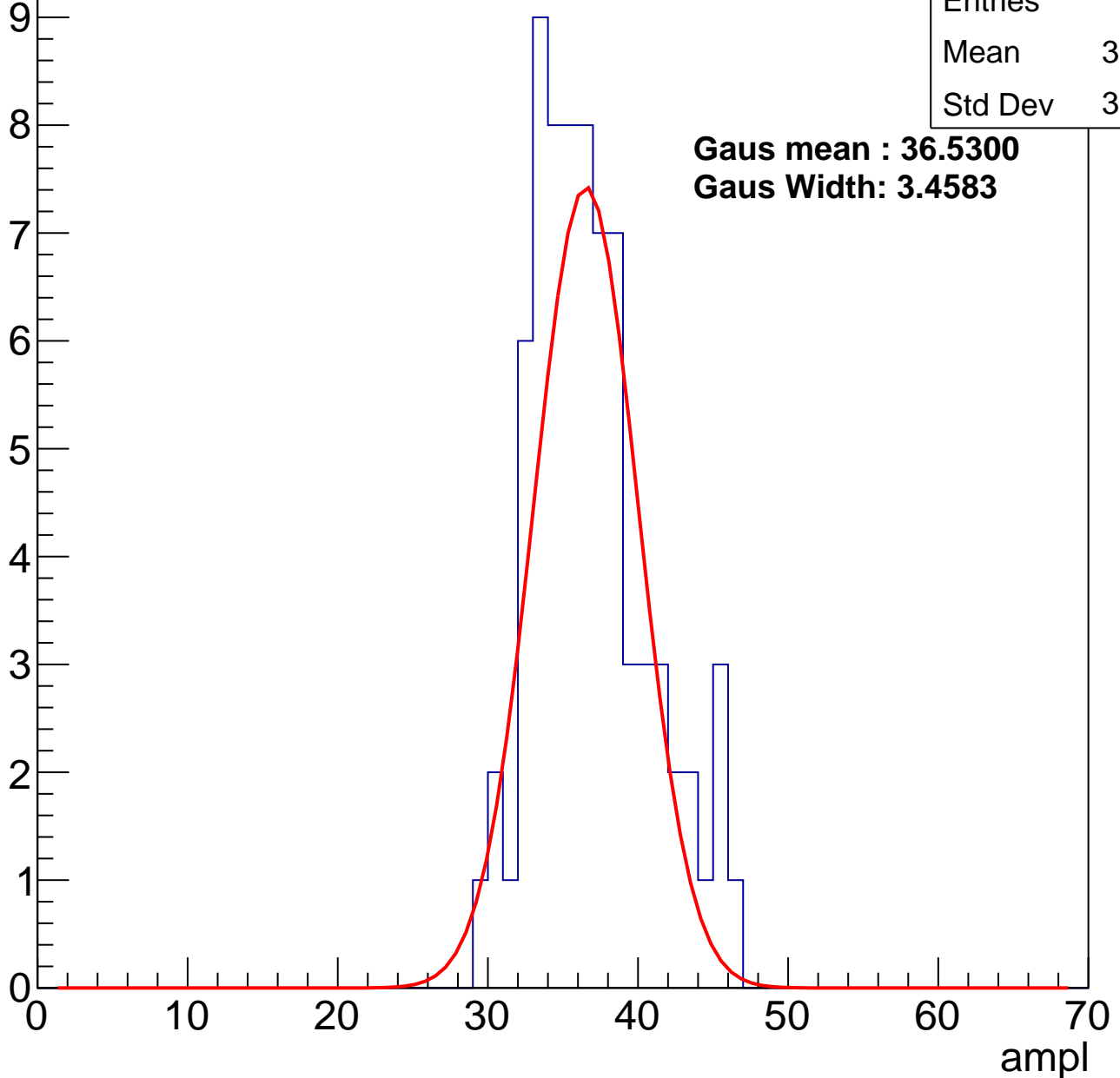
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	36.39
Std Dev	3.854

Gaus mean : 36.5300

Gaus Width: 3.4583



B0L000S, U17-ch77, adc2

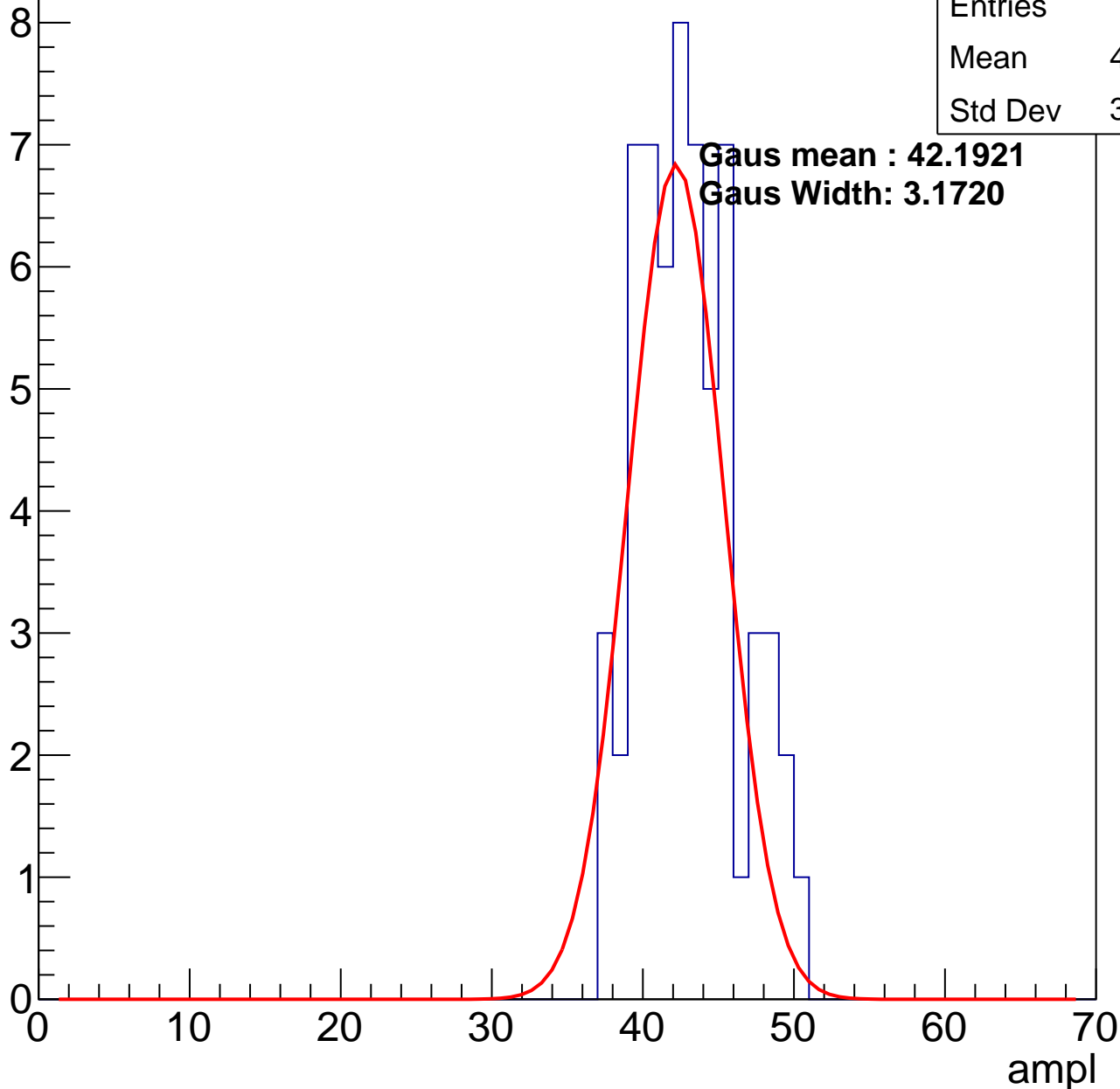
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	42.53
Std Dev	3.206

Gaus mean : 42.1921

Gaus Width: 3.1720

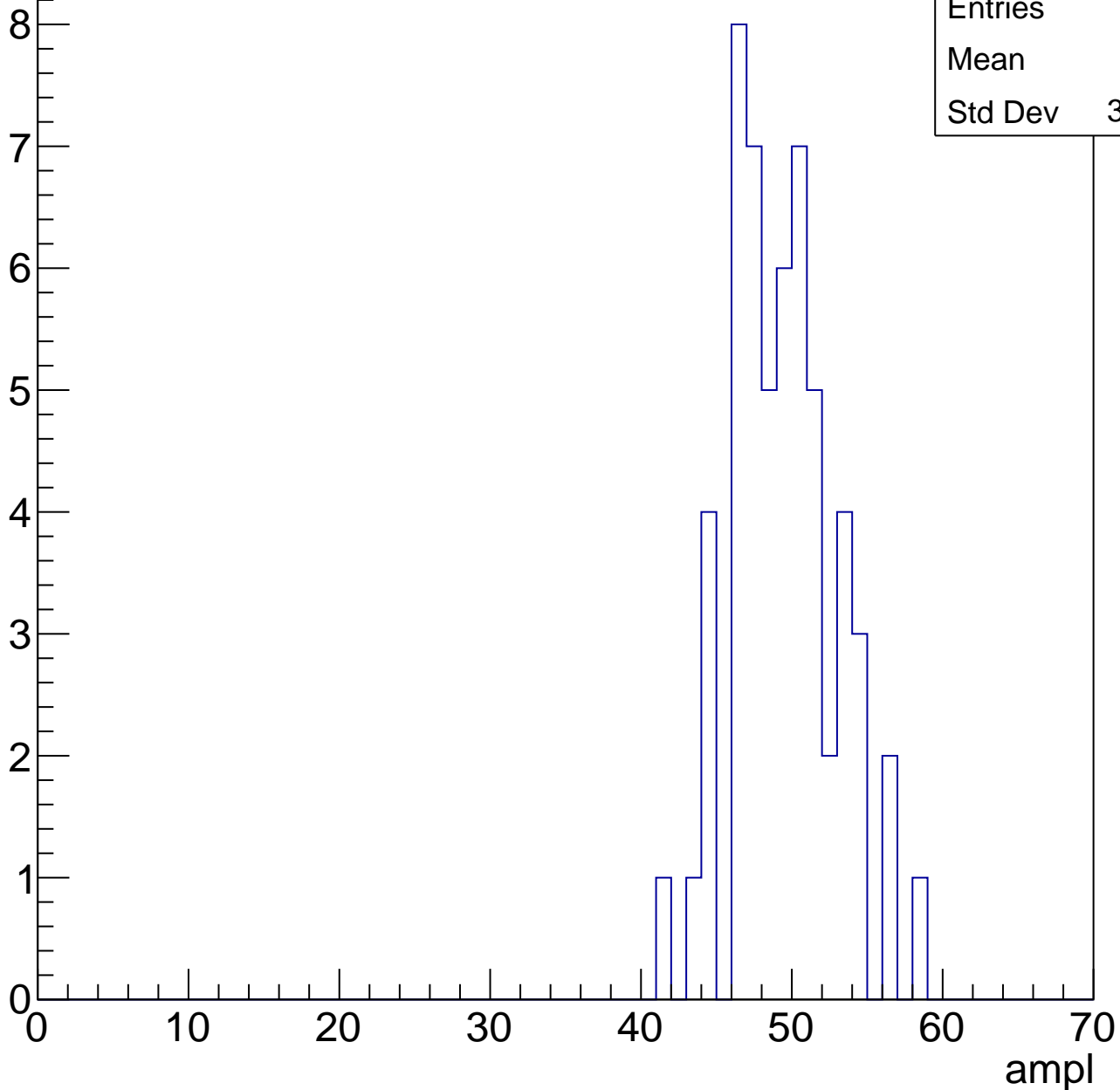


B0L000S, U17-ch77, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

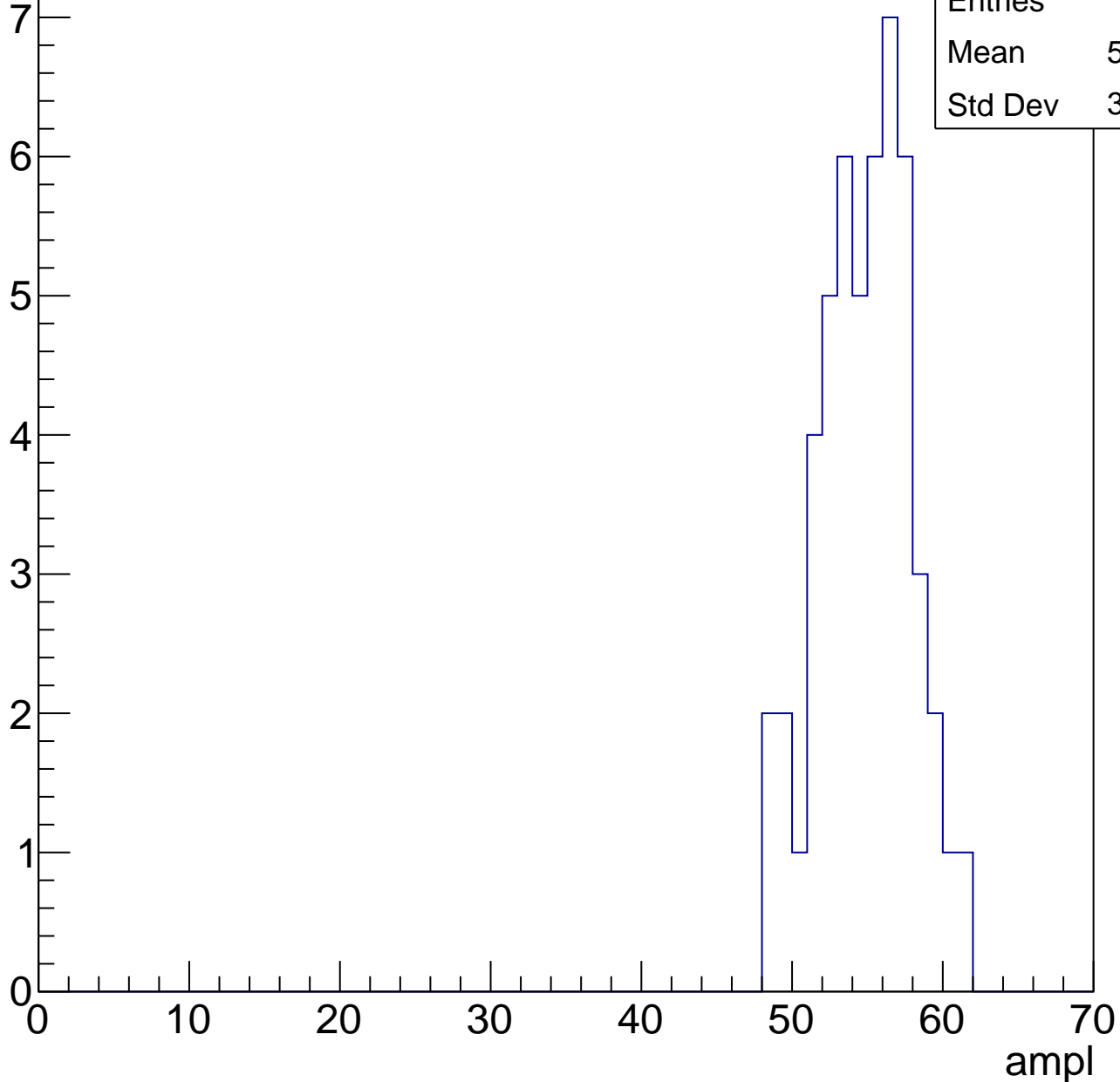
Entries	56
Mean	49
Std Dev	3.454



B0L000S, U17-ch77, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

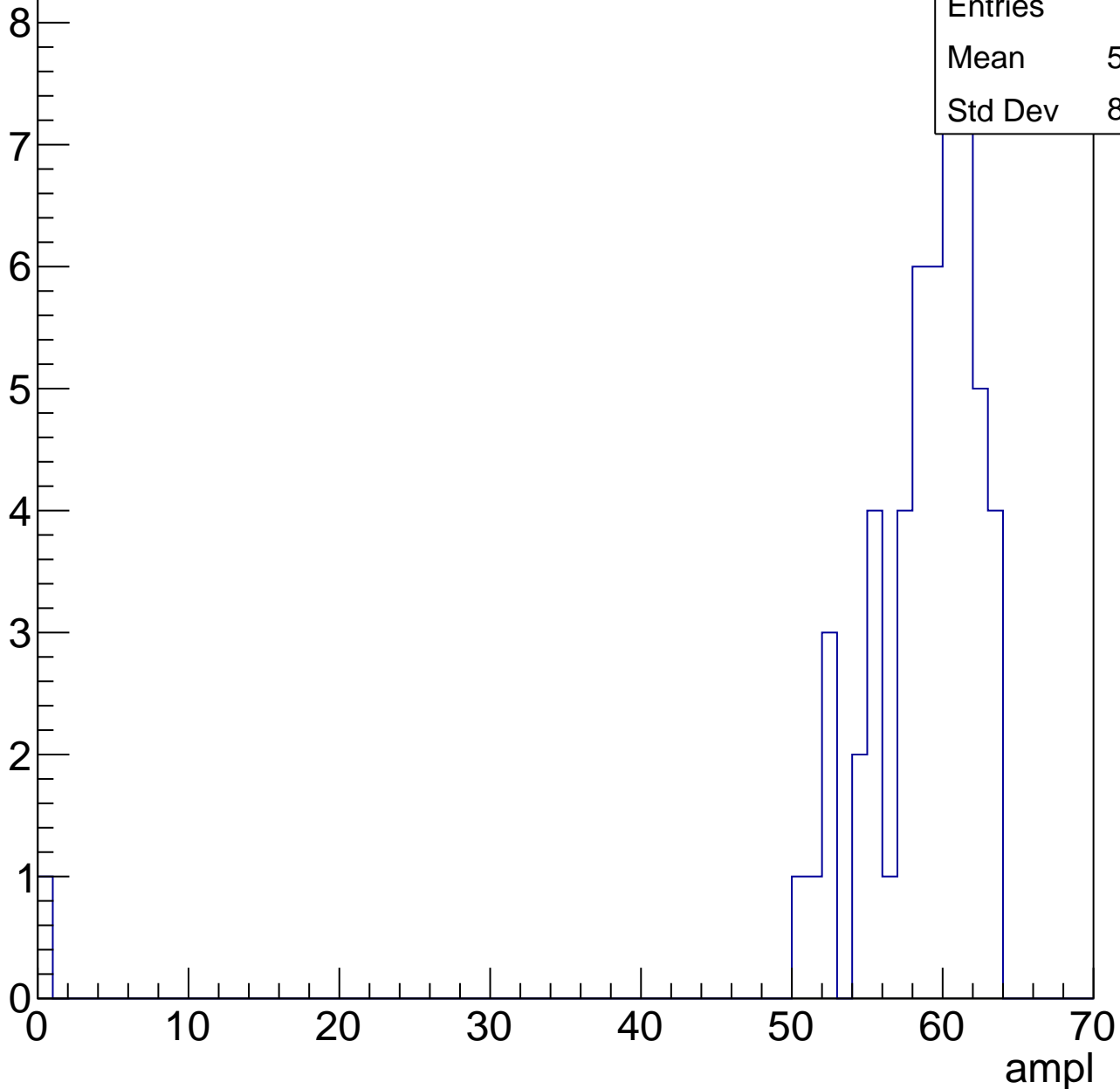


B0L000S, U17-ch77, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	57.43
Std Dev	8.534

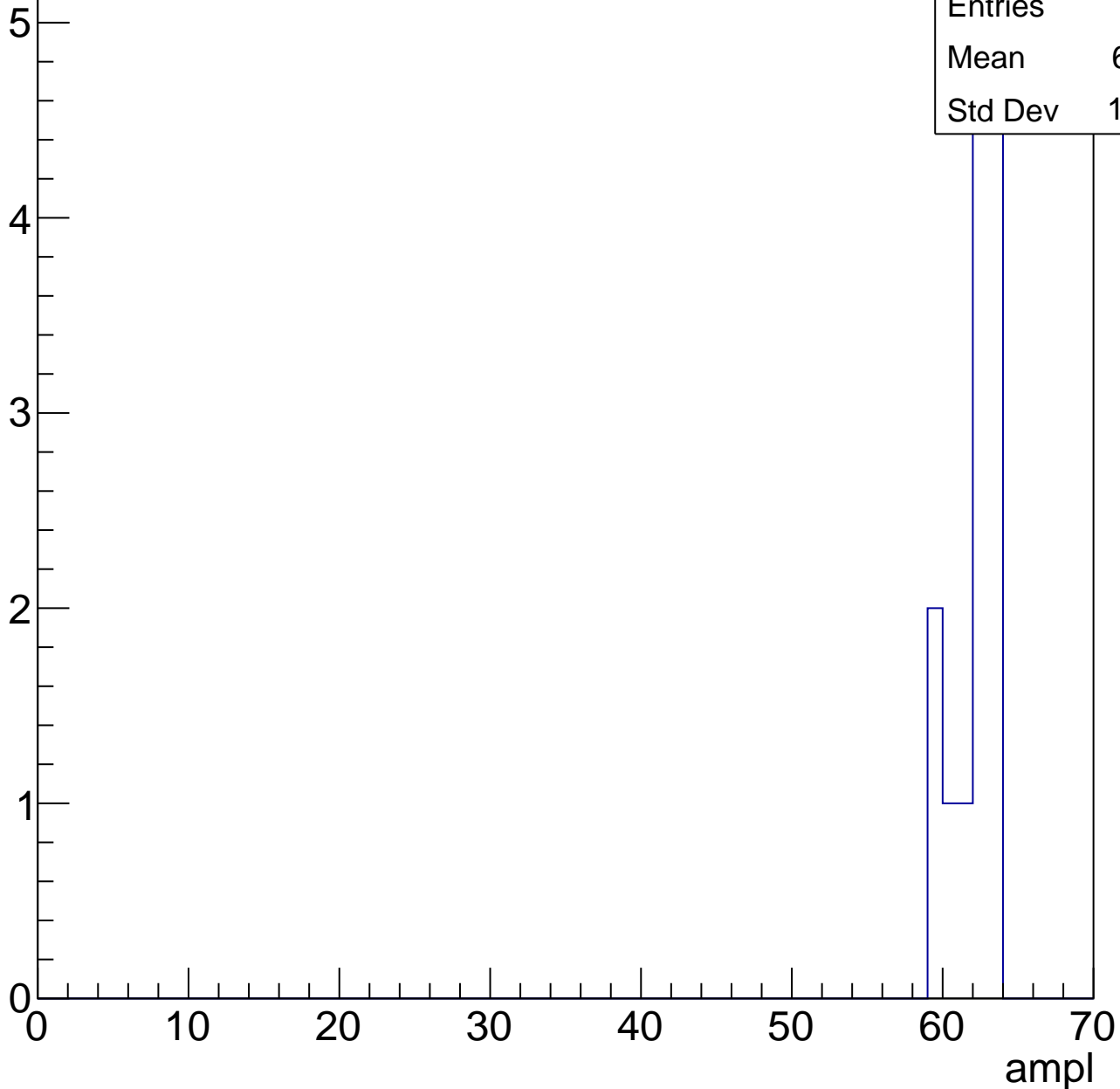


B0L000S, U17-ch77, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	14
Mean	61.71
Std Dev	1.385



B0L000S, U17-ch77, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch78, adc0

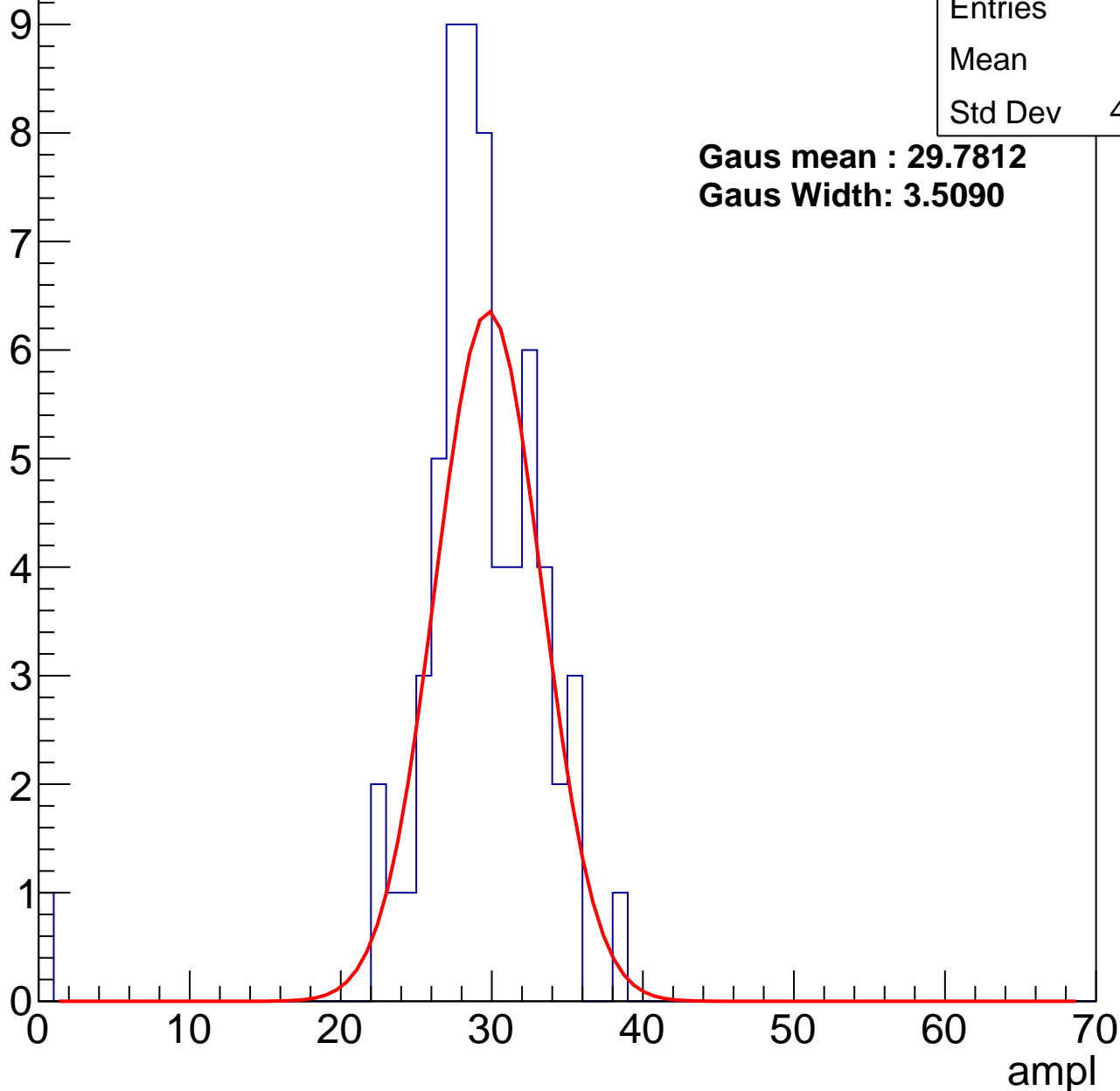
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	28.6
Std Dev	4.888

Gaus mean : 29.7812

Gaus Width: 3.5090



B0L000S, U17-ch78, adc1

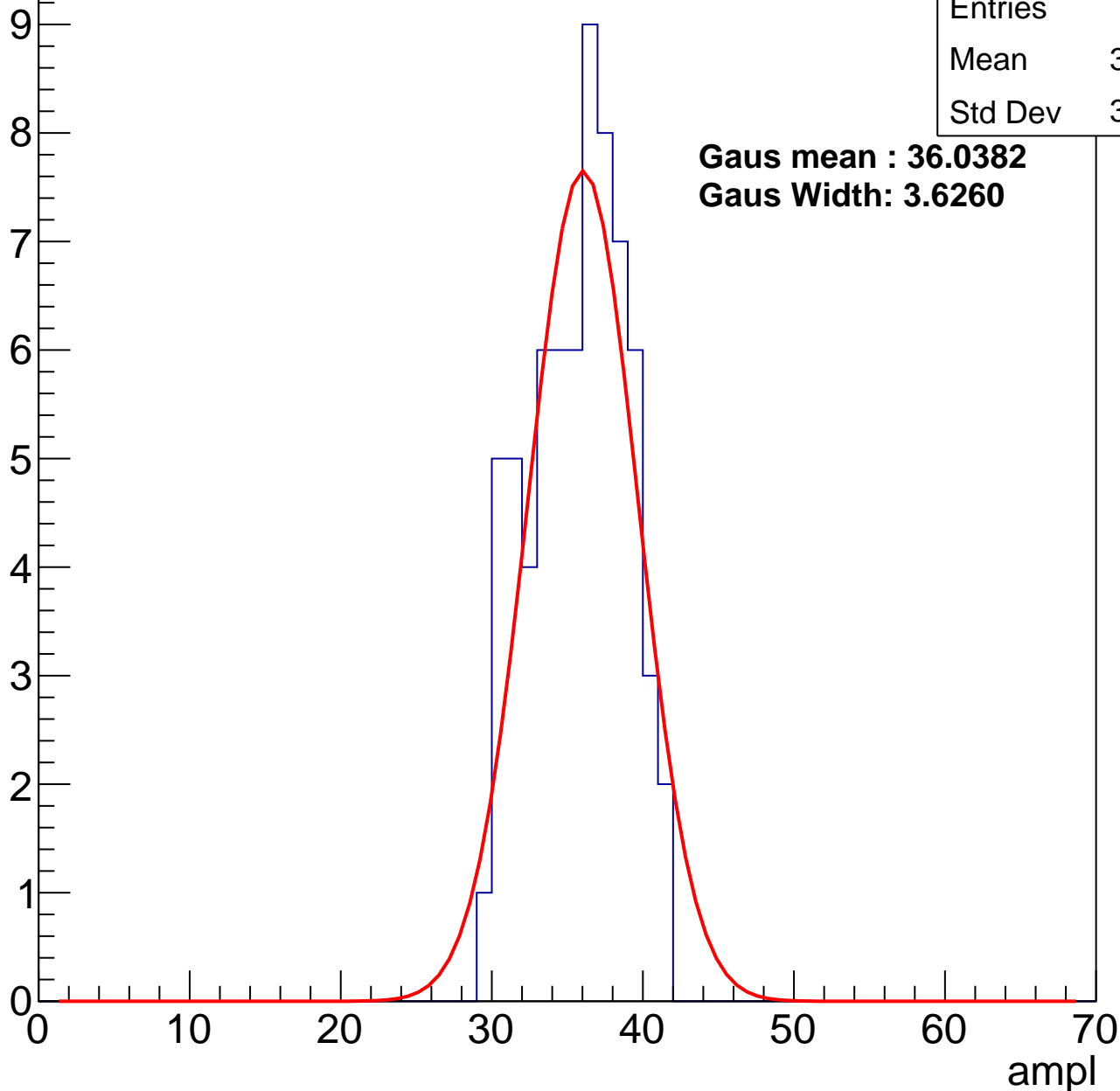
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	35.24
Std Dev	3.092

Gaus mean : 36.0382

Gaus Width: 3.6260



B0L000S, U17-ch78, adc2

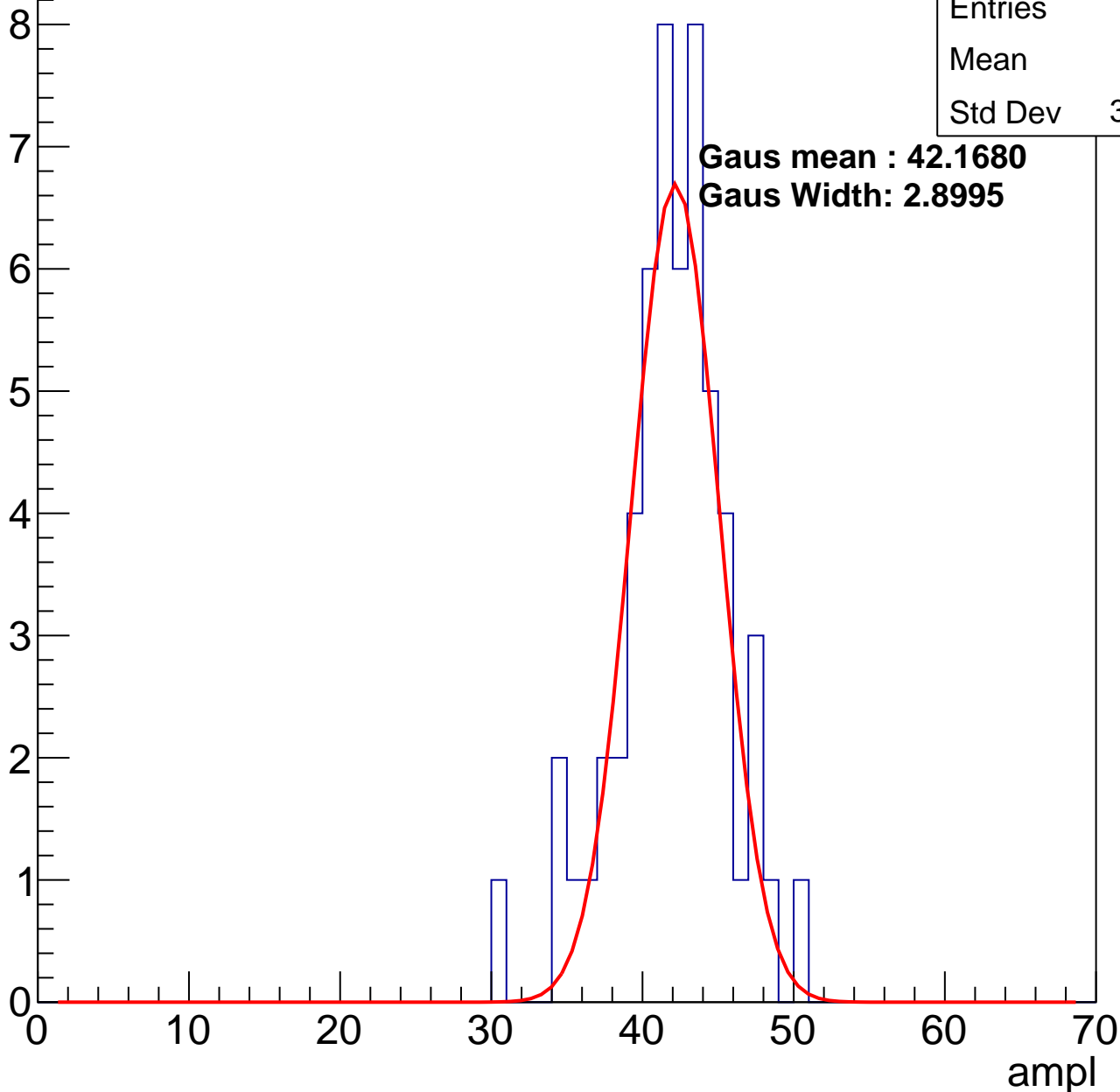
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	41.5
Std Dev	3.655

Gaus mean : 42.1680

Gaus Width: 2.8995

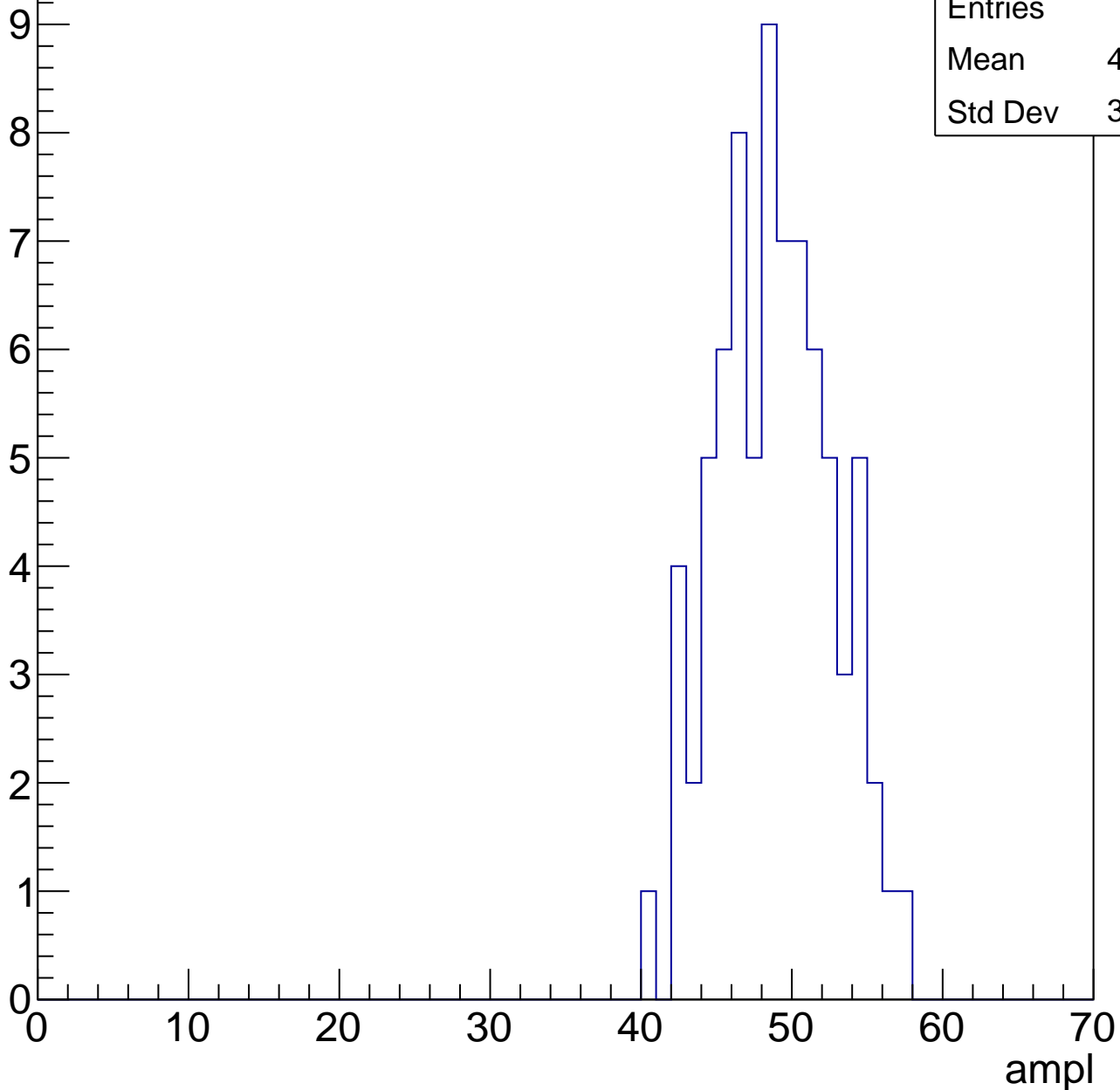


B0L000S, U17-ch78, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

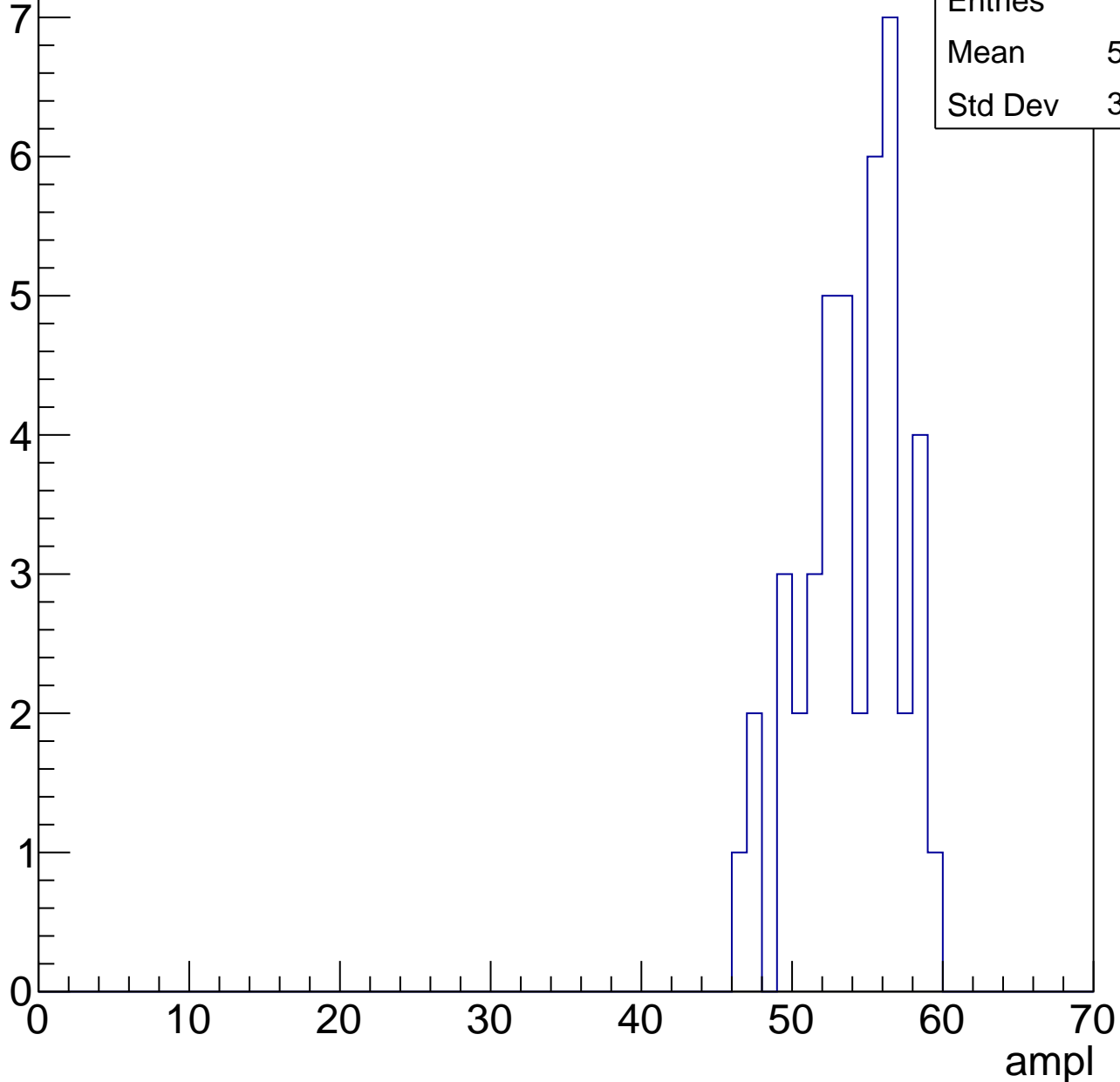
Entries	77
Mean	48.44
Std Dev	3.747



B0L000S, U17-ch78, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch78, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entries	58
Mean	58.98
Std Dev	2.85

Entry

10

8

6

4

2

0

0

10

20

30

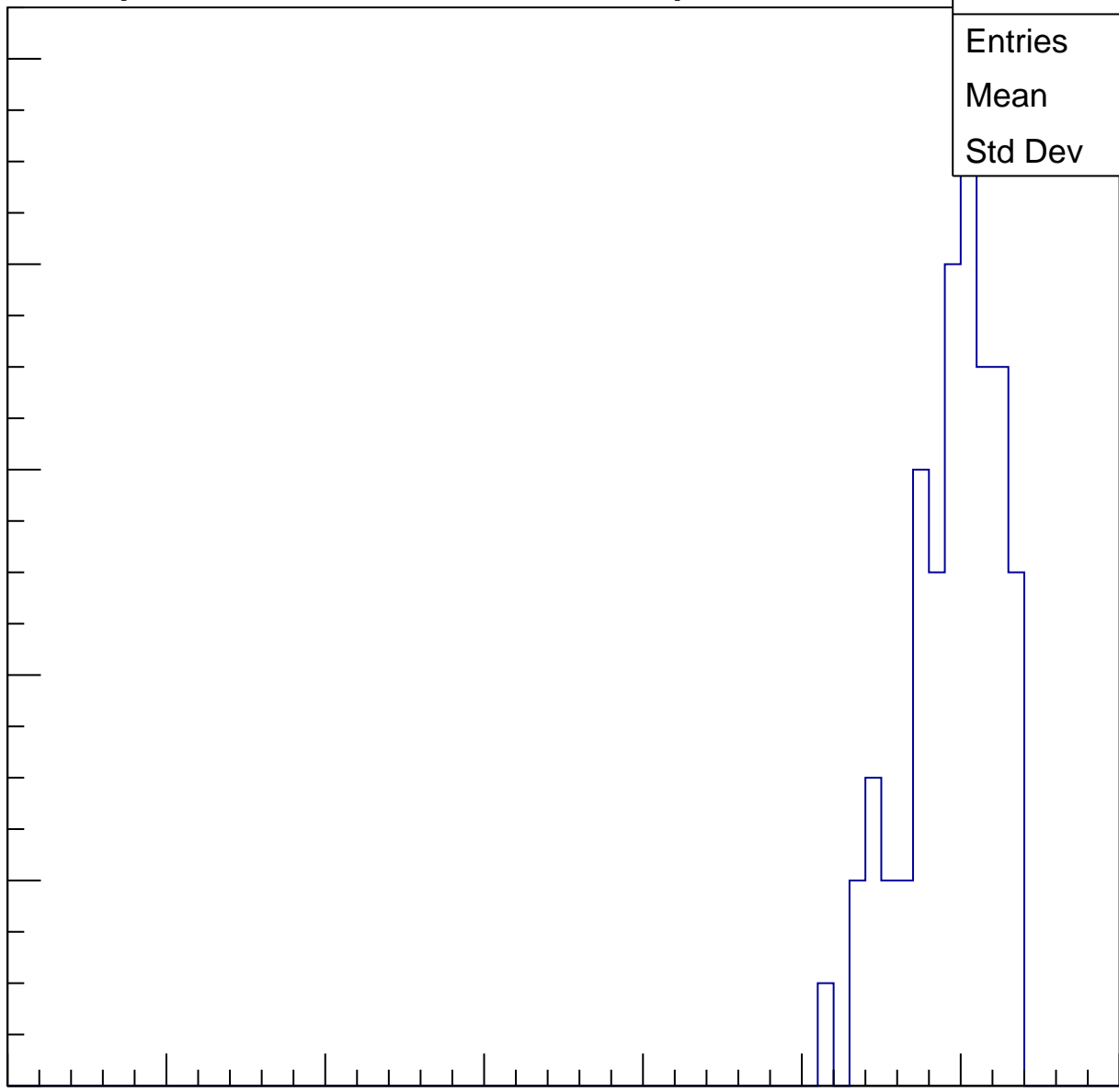
40

50

60

70

ampl

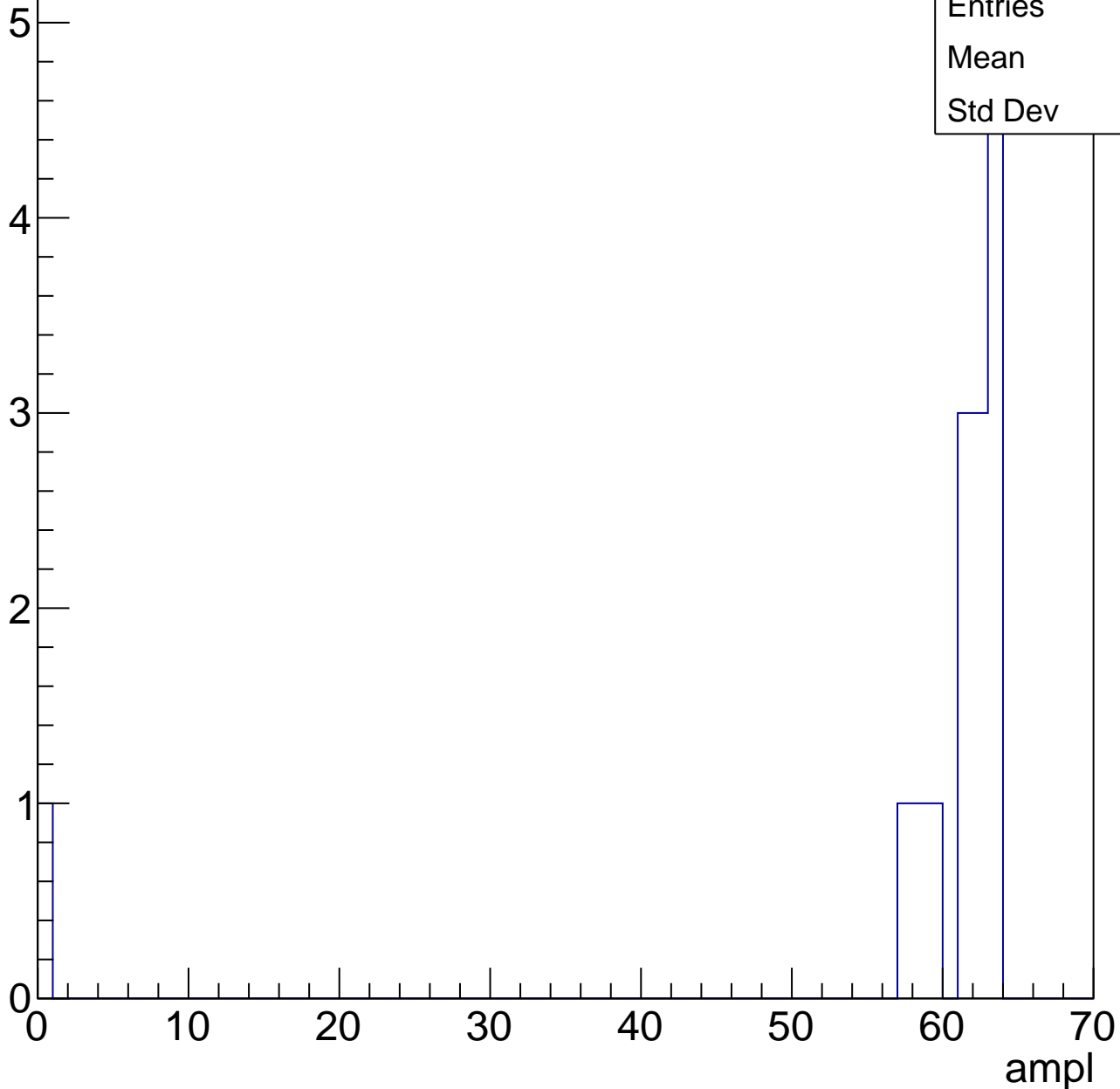


B0L000S, U17-ch78, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	15
Mean	57.2
Std Dev	15.4



B0L000S, U17-ch78, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	0
Std Dev	0

B0L000S, U17-ch79, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	68
Mean	29.01
Std Dev	5.945

Gaus mean : 30.7916

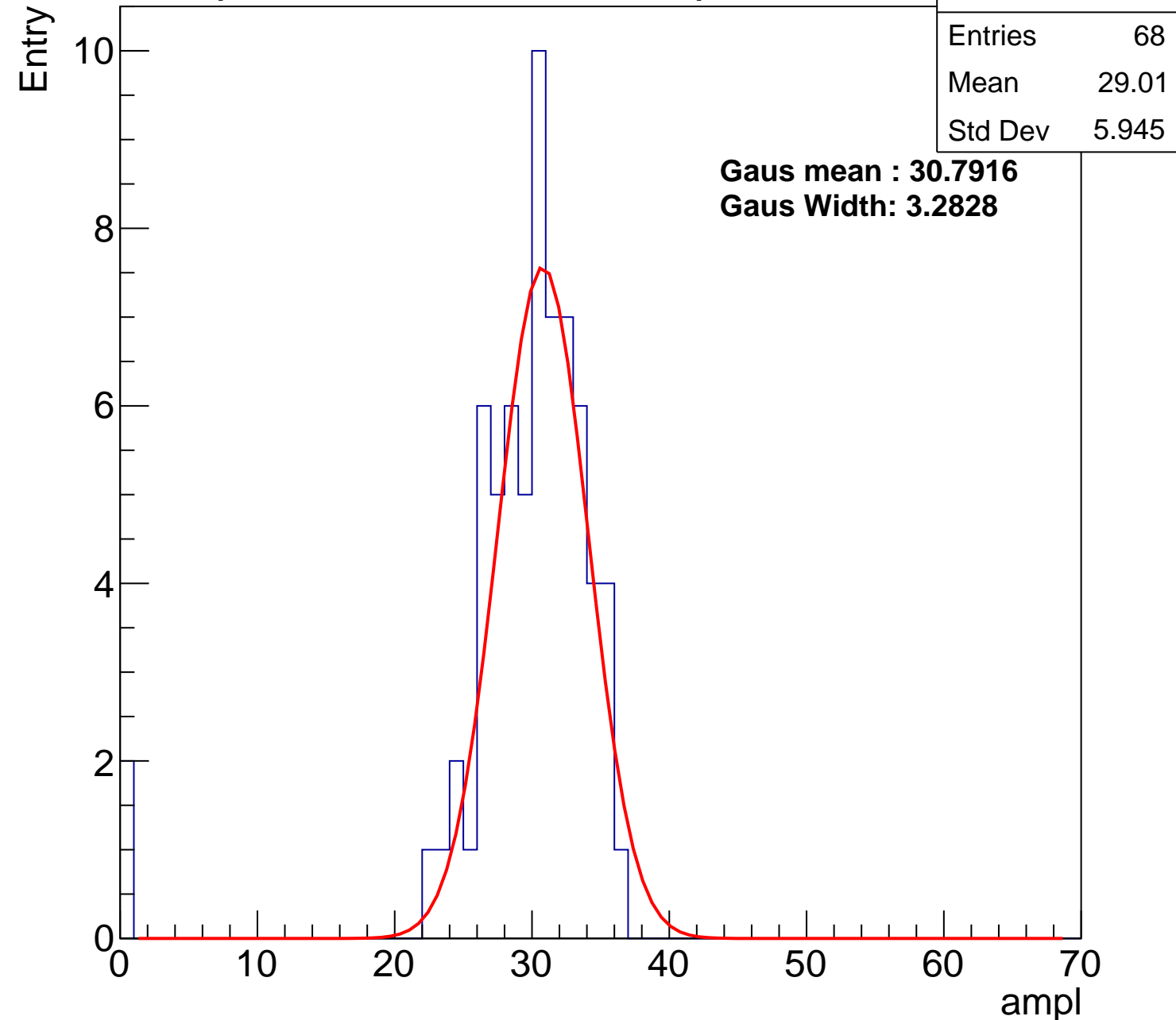
Gaus Width: 3.2828

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch79, adc1

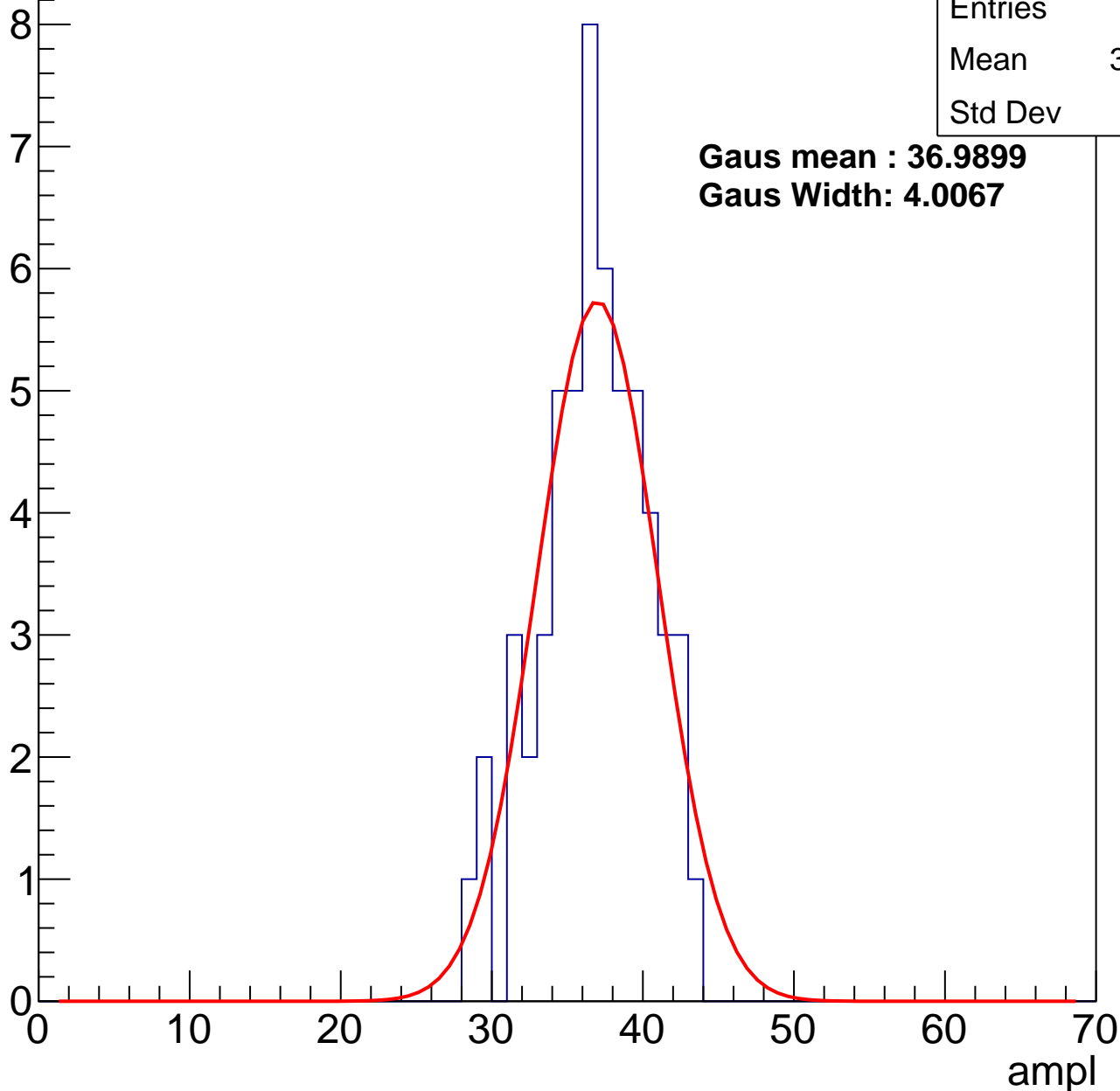
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	36.32
Std Dev	3.49

Gaus mean : 36.9899

Gaus Width: 4.0067



B0L000S, U17-ch79, adc2

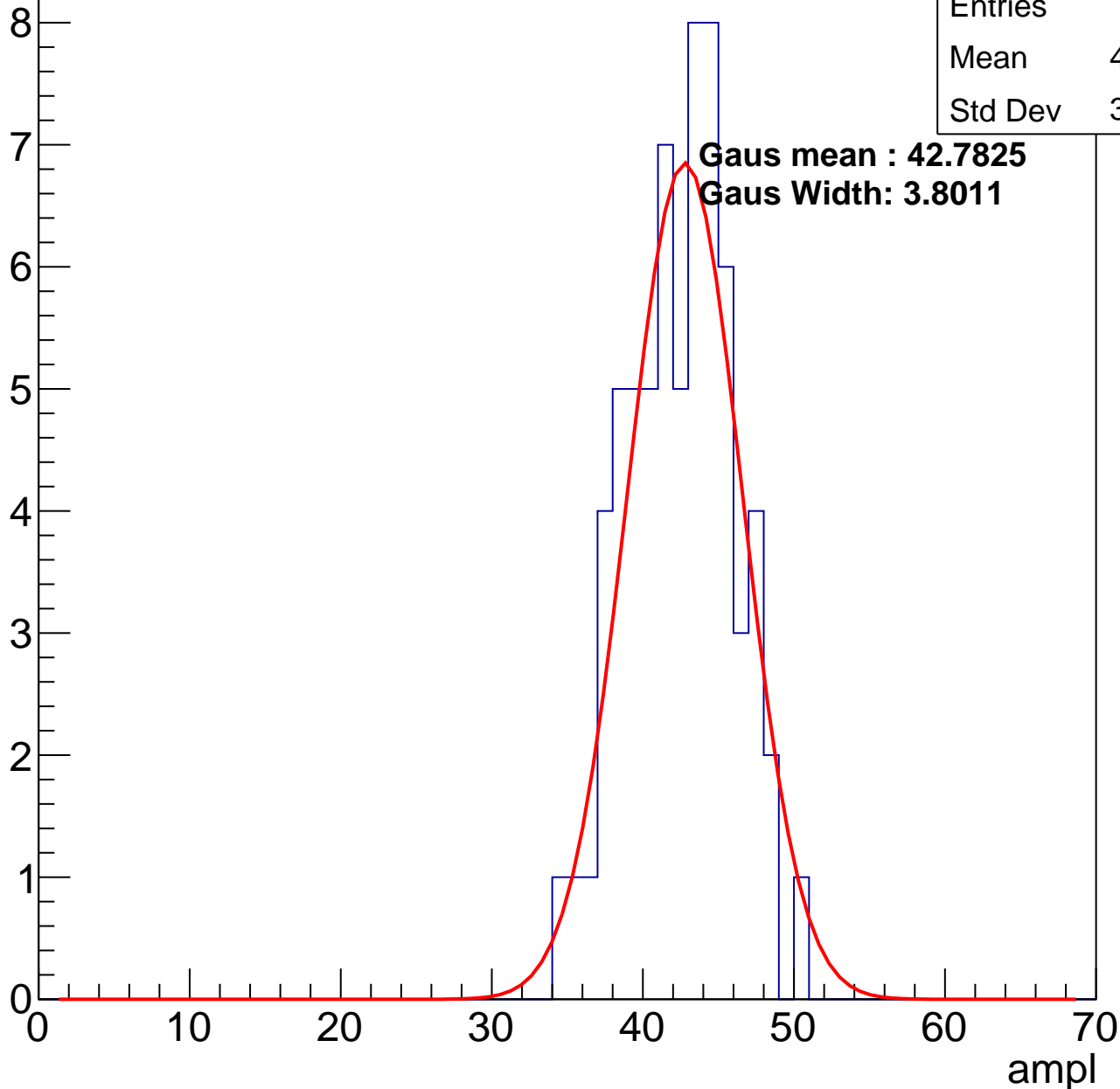
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	42.02
Std Dev	3.436

Gaus mean : 42.7825

Gaus Width: 3.8011

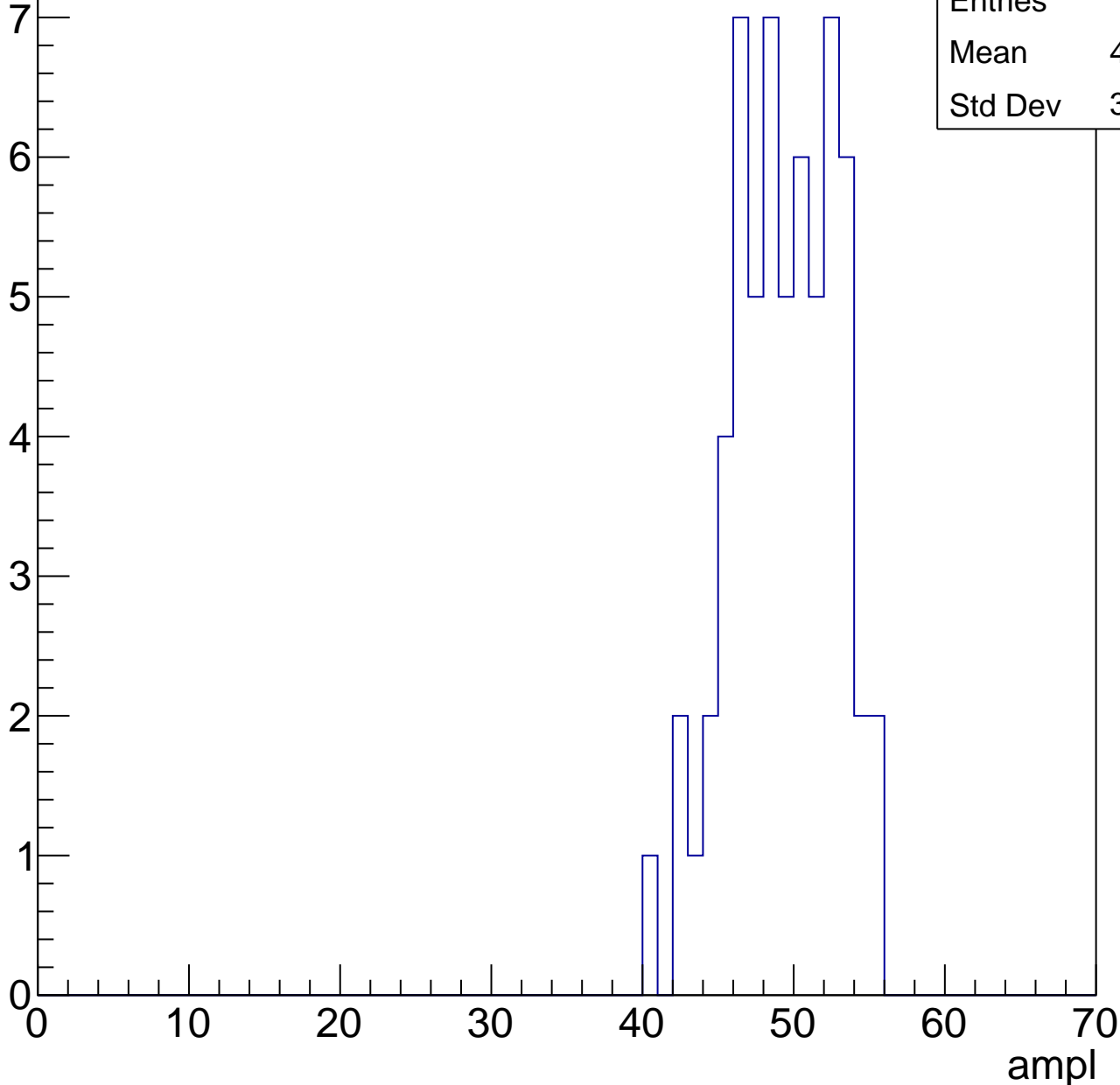


B0L000S, U17-ch79, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	48.84
Std Dev	3.418

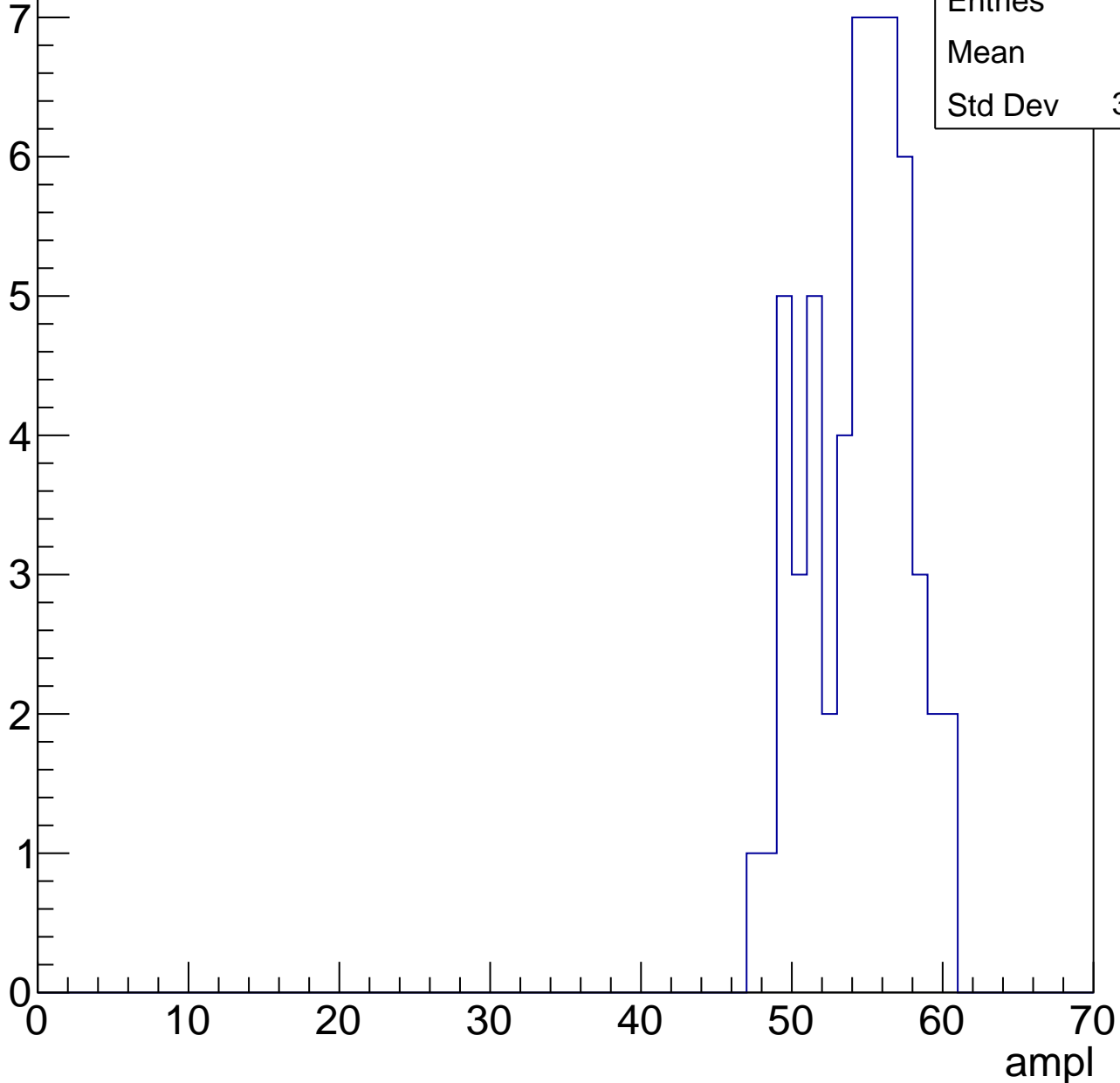


B0L000S, U17-ch79, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	54
Std Dev	3.231

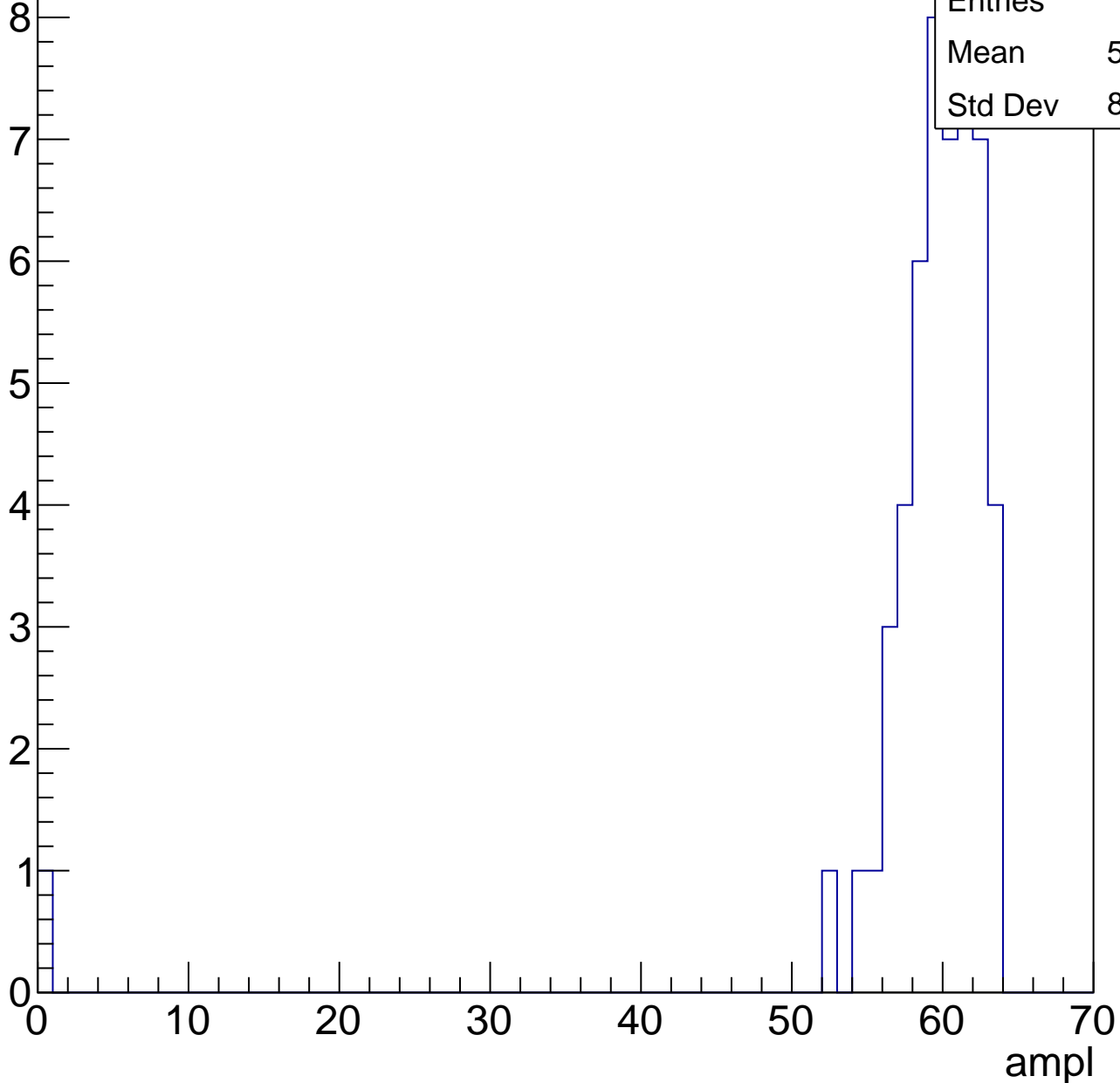


B0L000S, U17-ch79, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	58.25
Std Dev	8.584

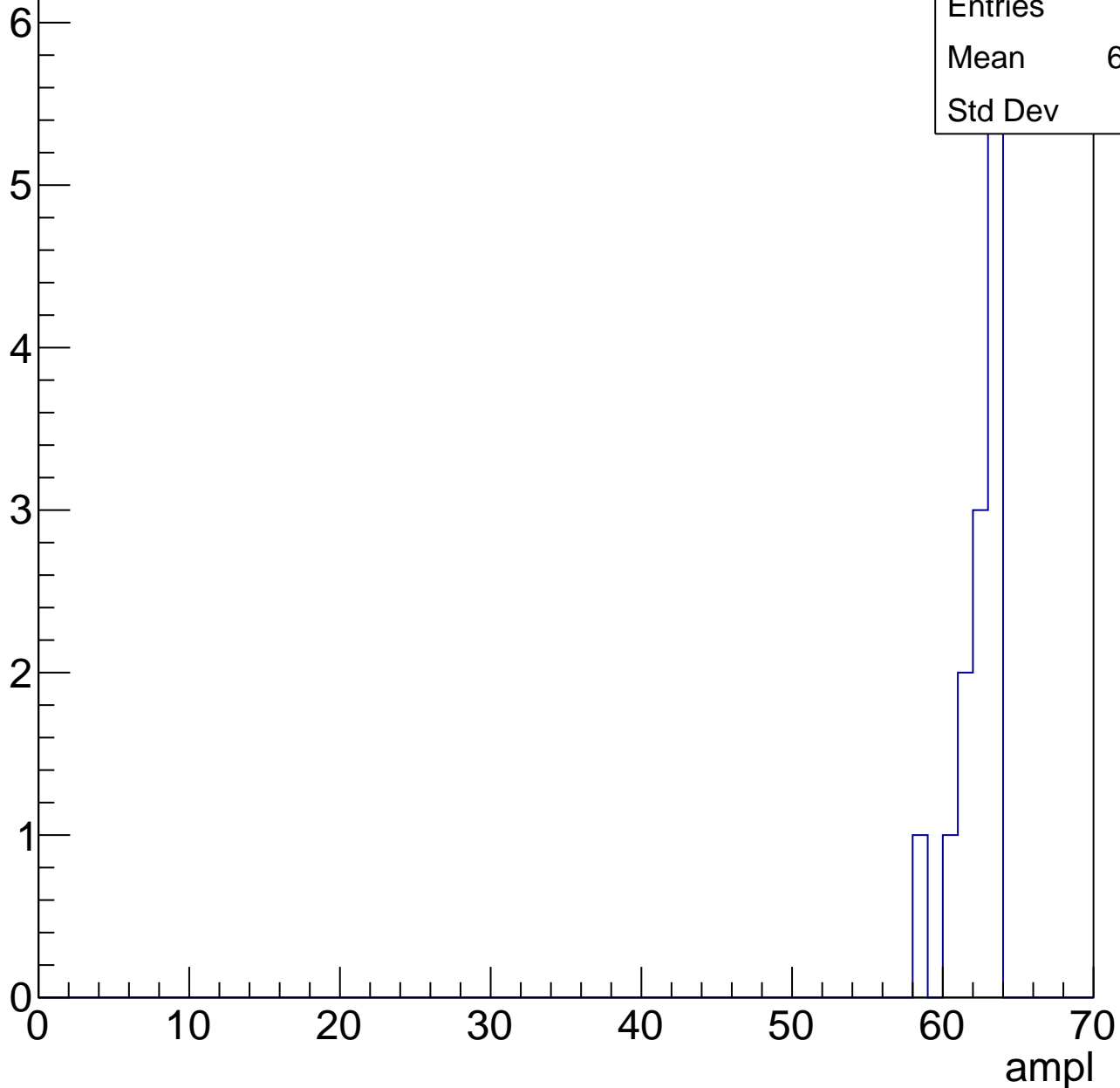


B0L000S, U17-ch79, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	13
Mean	61.85
Std Dev	1.46



B0L000S, U17-ch79, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch80, adc0

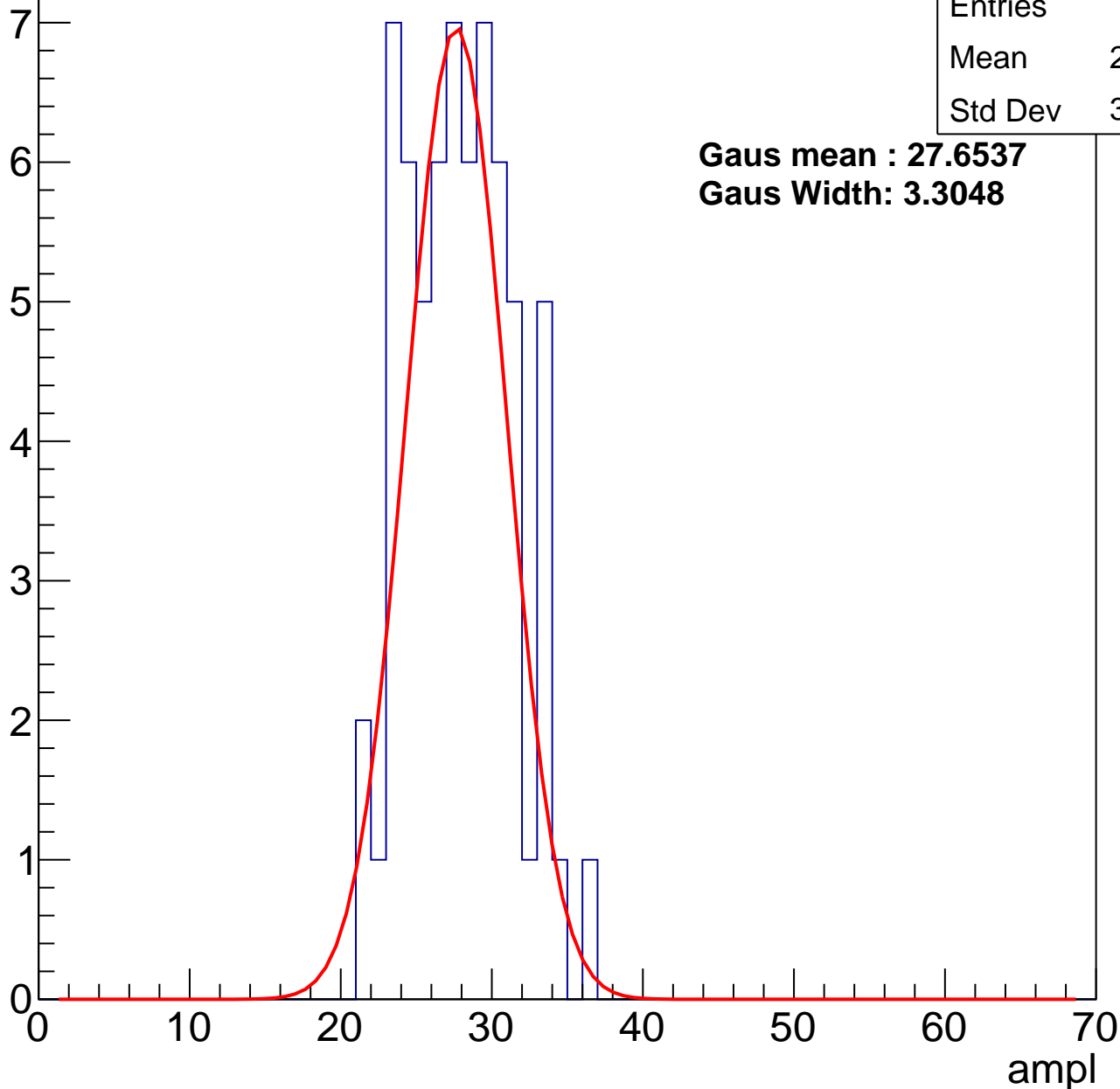
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	27.45
Std Dev	3.434

Gaus mean : 27.6537

Gaus Width: 3.3048



B0L000S, U17-ch80, adc1

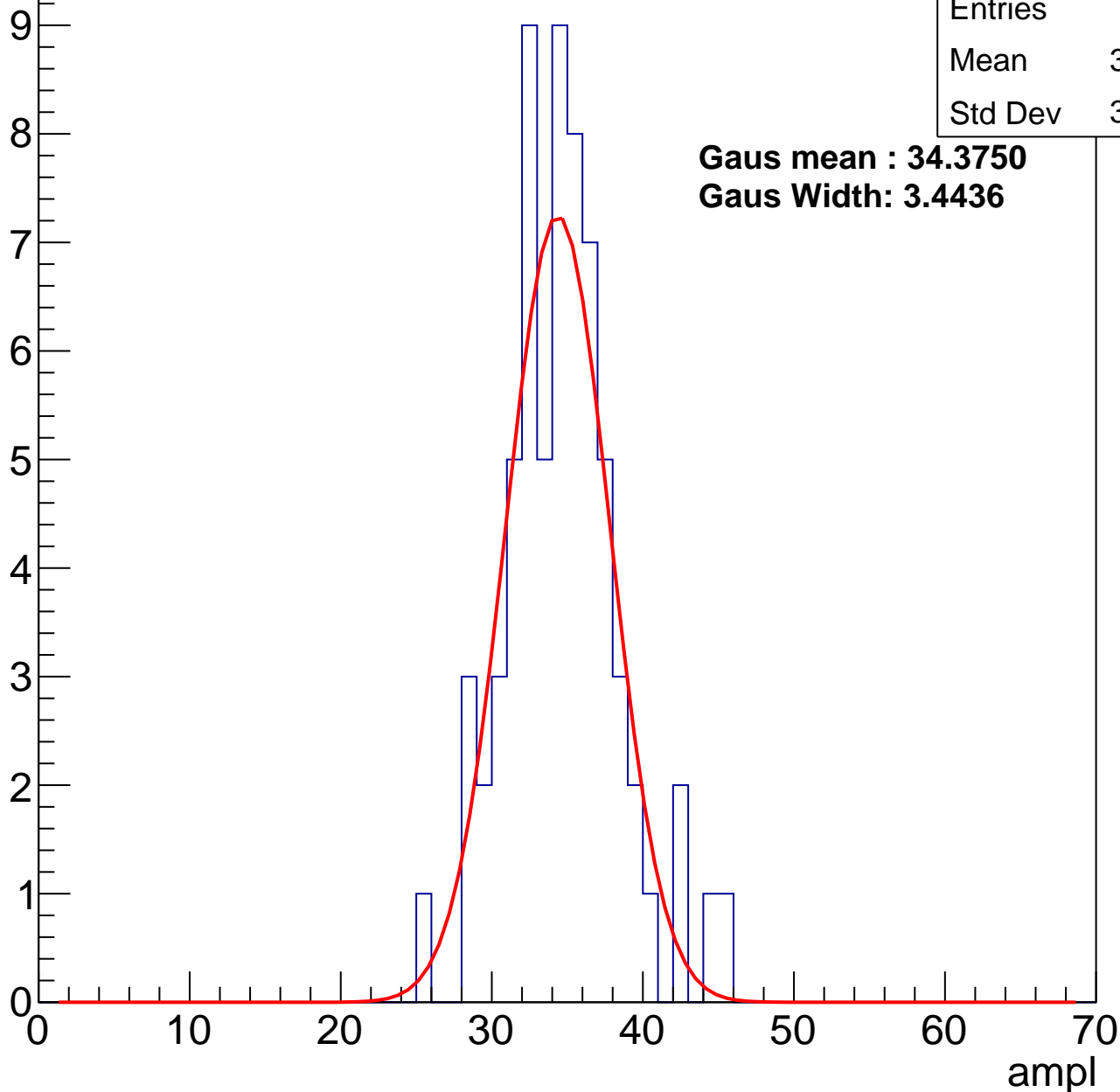
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	34.22
Std Dev	3.733

Gaus mean : 34.3750

Gaus Width: 3.4436



B0L000S, U17-ch80, adc2

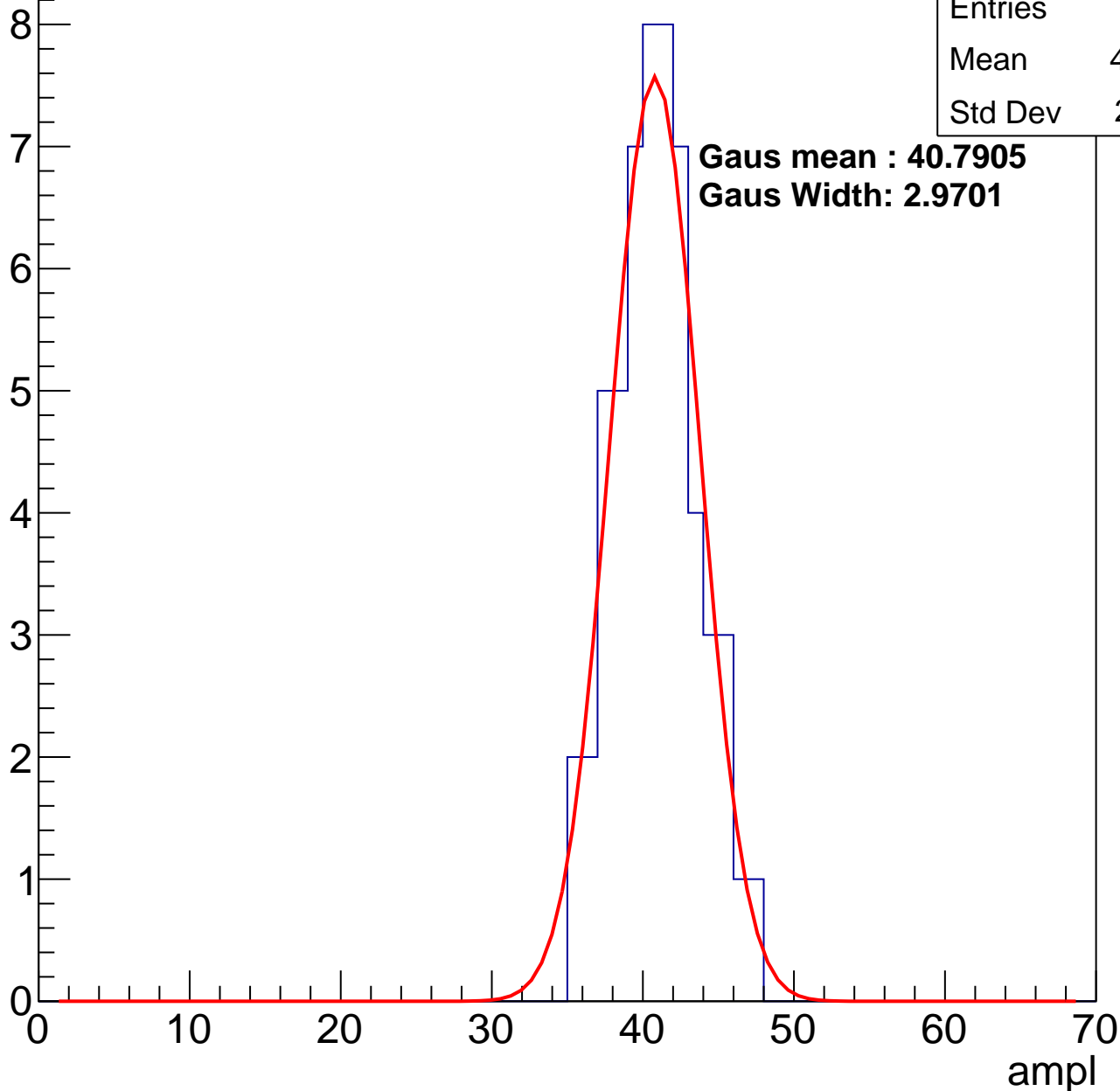
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	40.43
Std Dev	2.751

Gaus mean : 40.7905

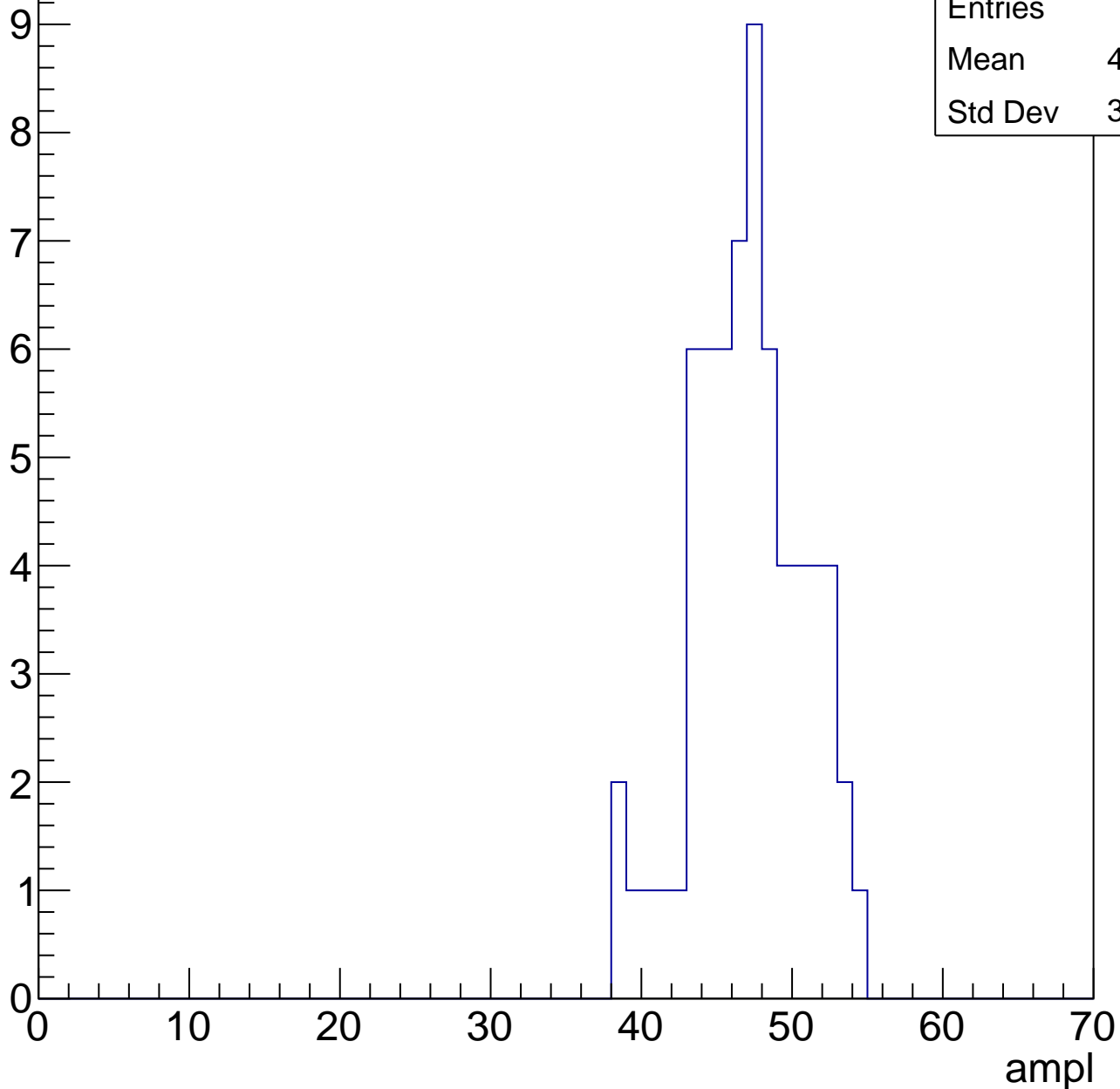
Gaus Width: 2.9701



B0L000S, U17-ch80, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

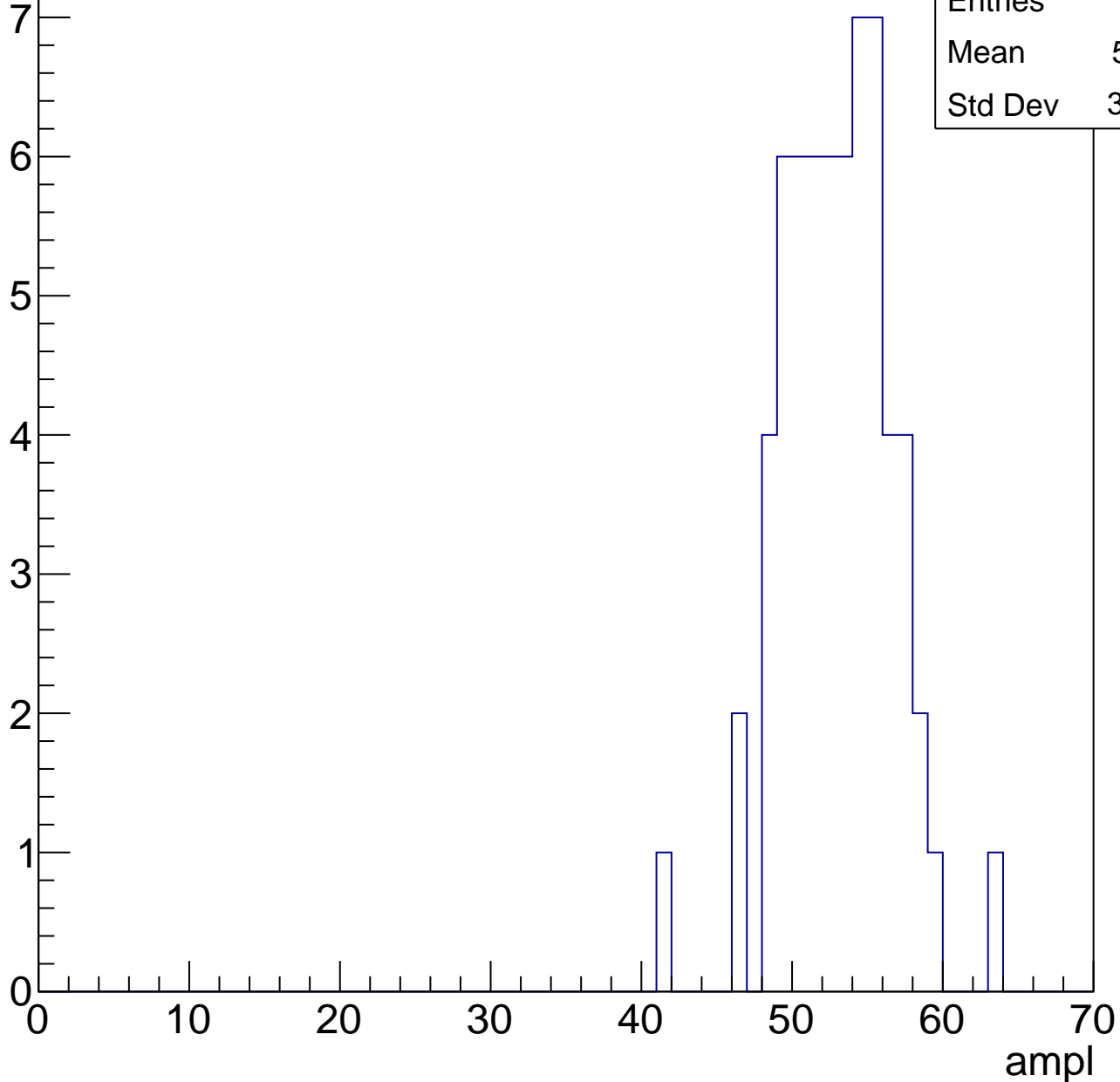


B0L000S, U17-ch80, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

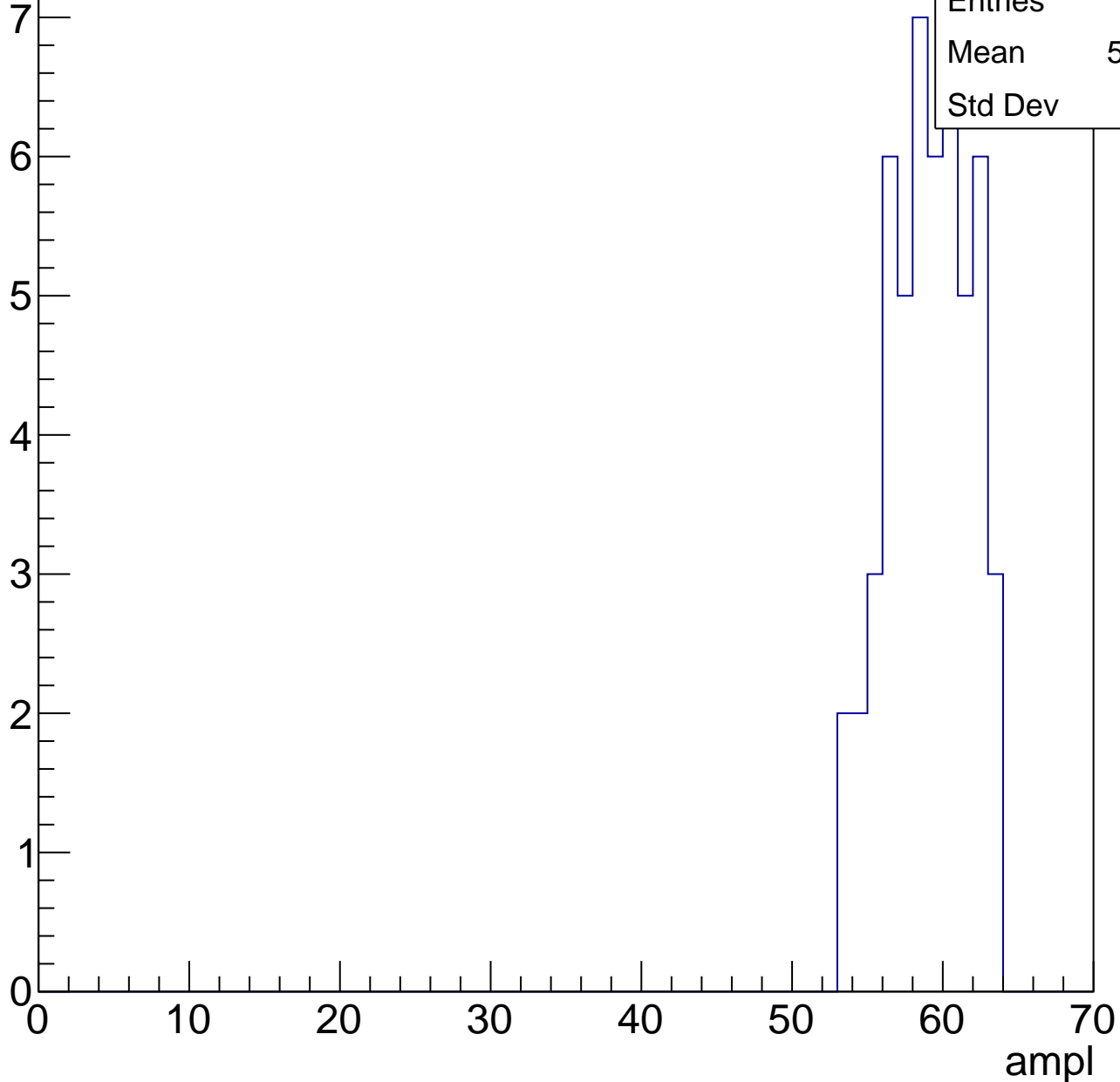
Entries	63
Mean	52.51
Std Dev	3.625



B0L000S, U17-ch80, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

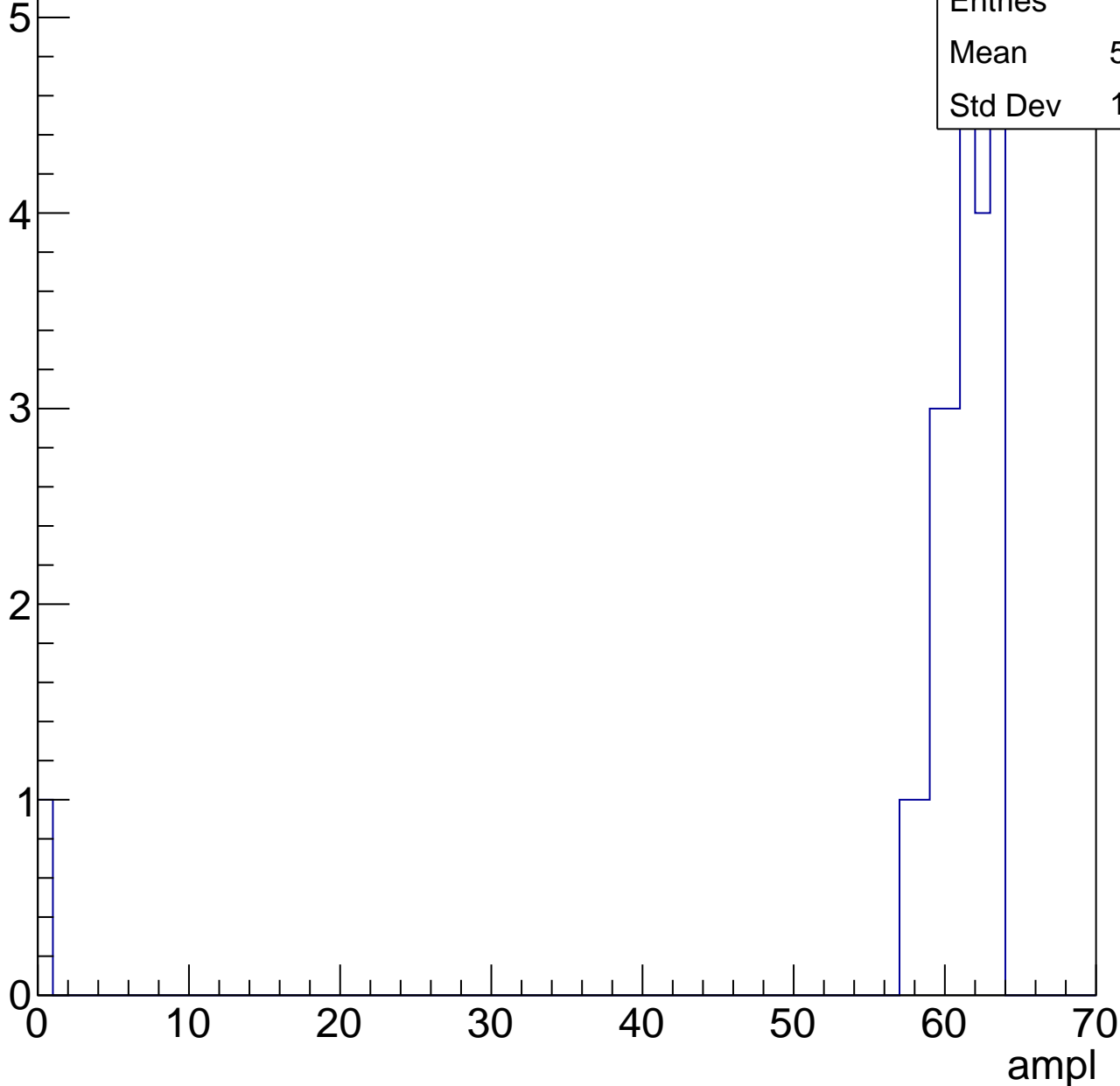


B0L000S, U17-ch80, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

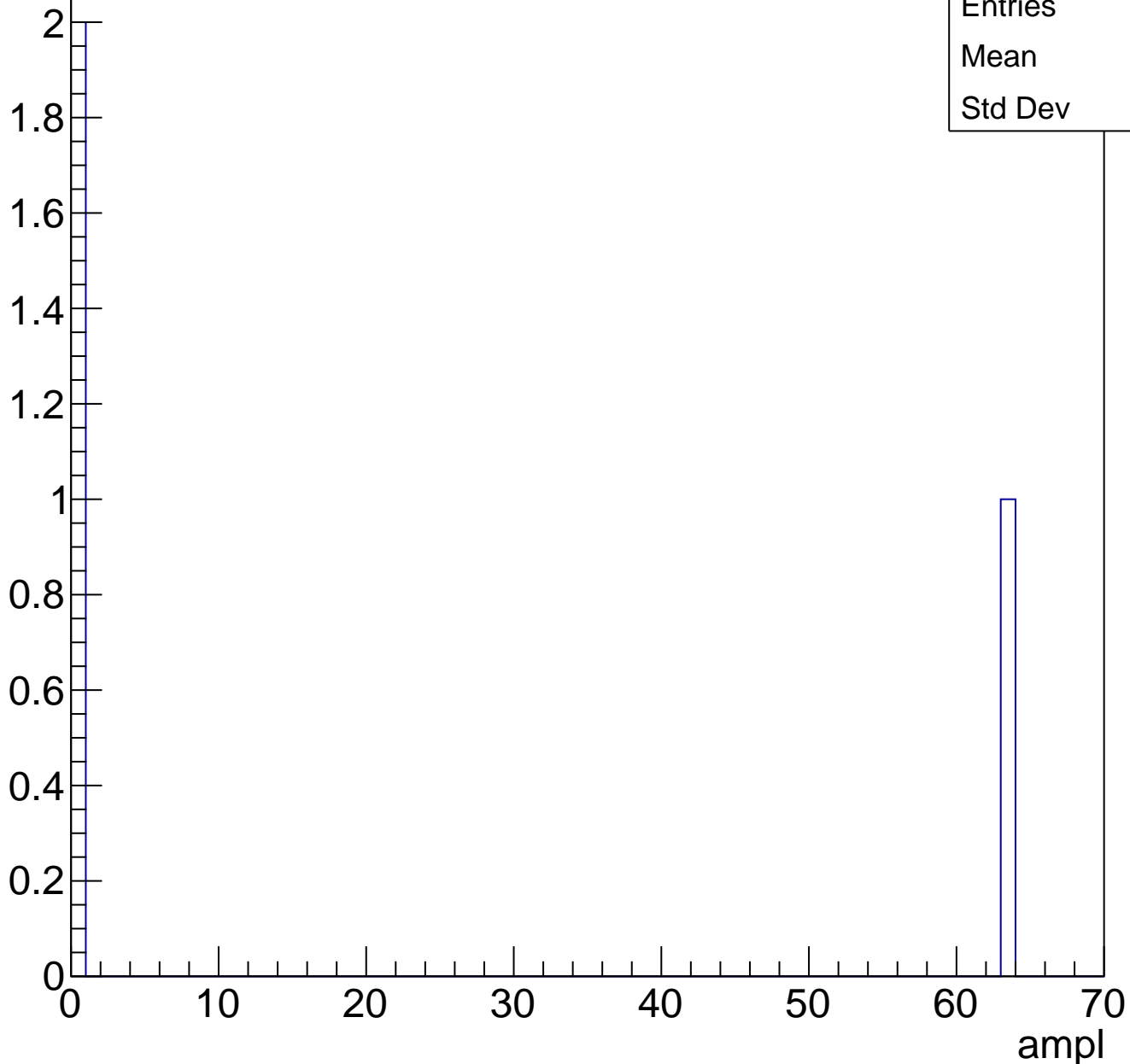
Entries	23
Mean	58.26
Std Dev	12.53



B0L000S, U17-ch80, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch81, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	68
Mean	29.69
Std Dev	5.256

Gaus mean : 30.5393

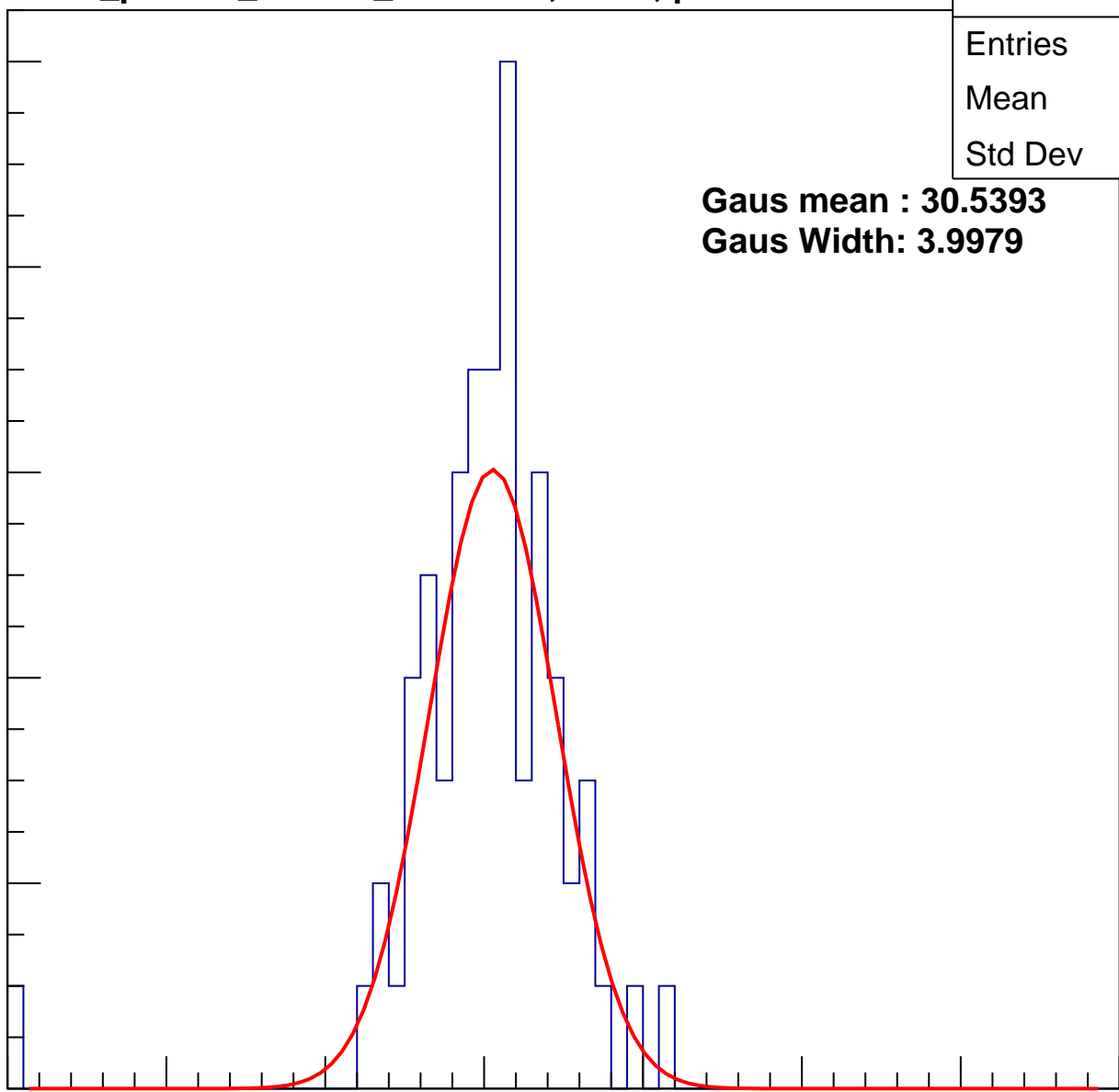
Gaus Width: 3.9979

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch81, adc1

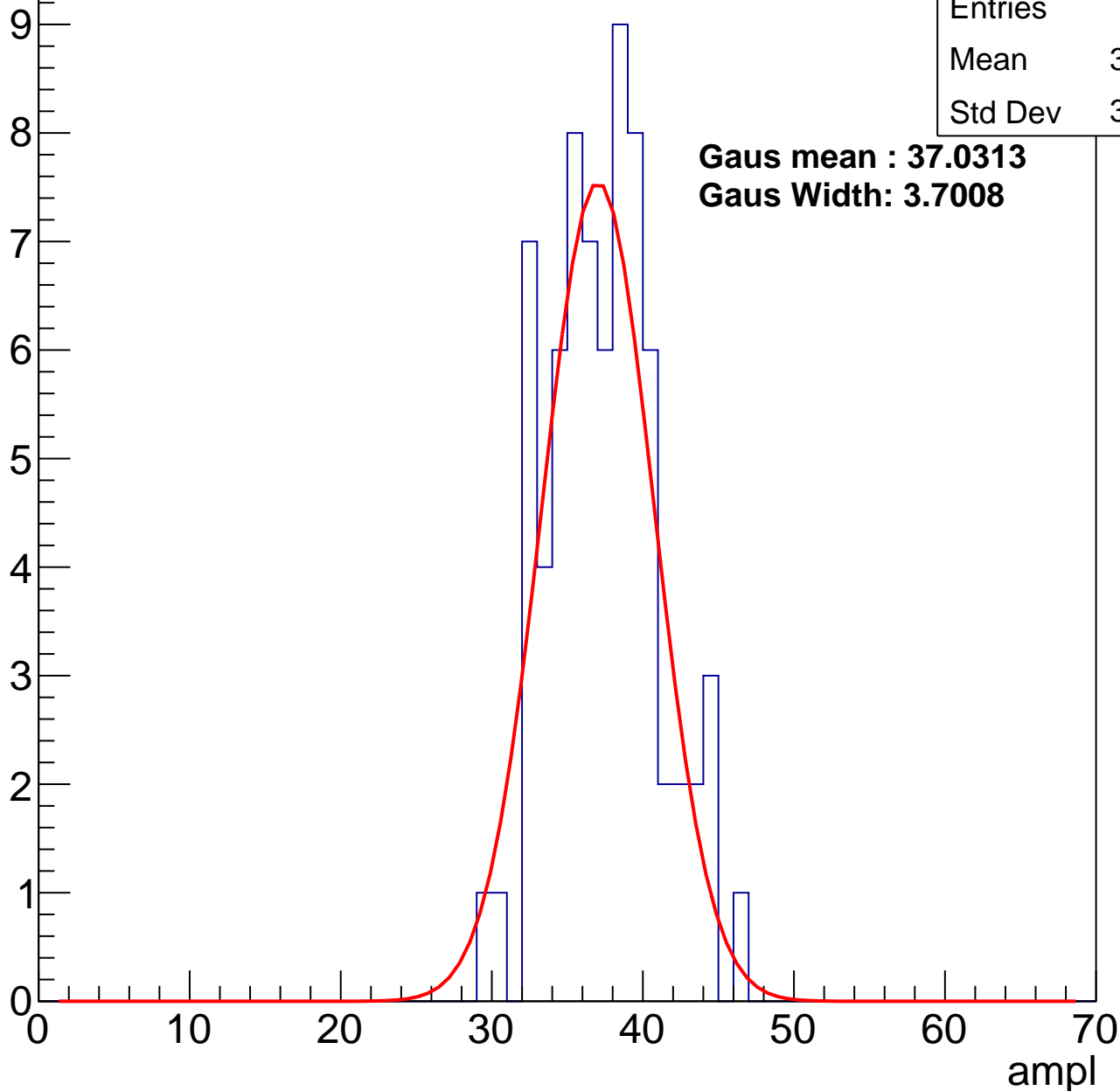
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	36.95
Std Dev	3.553

Gaus mean : 37.0313

Gaus Width: 3.7008



B0L000S, U17-ch81, adc2

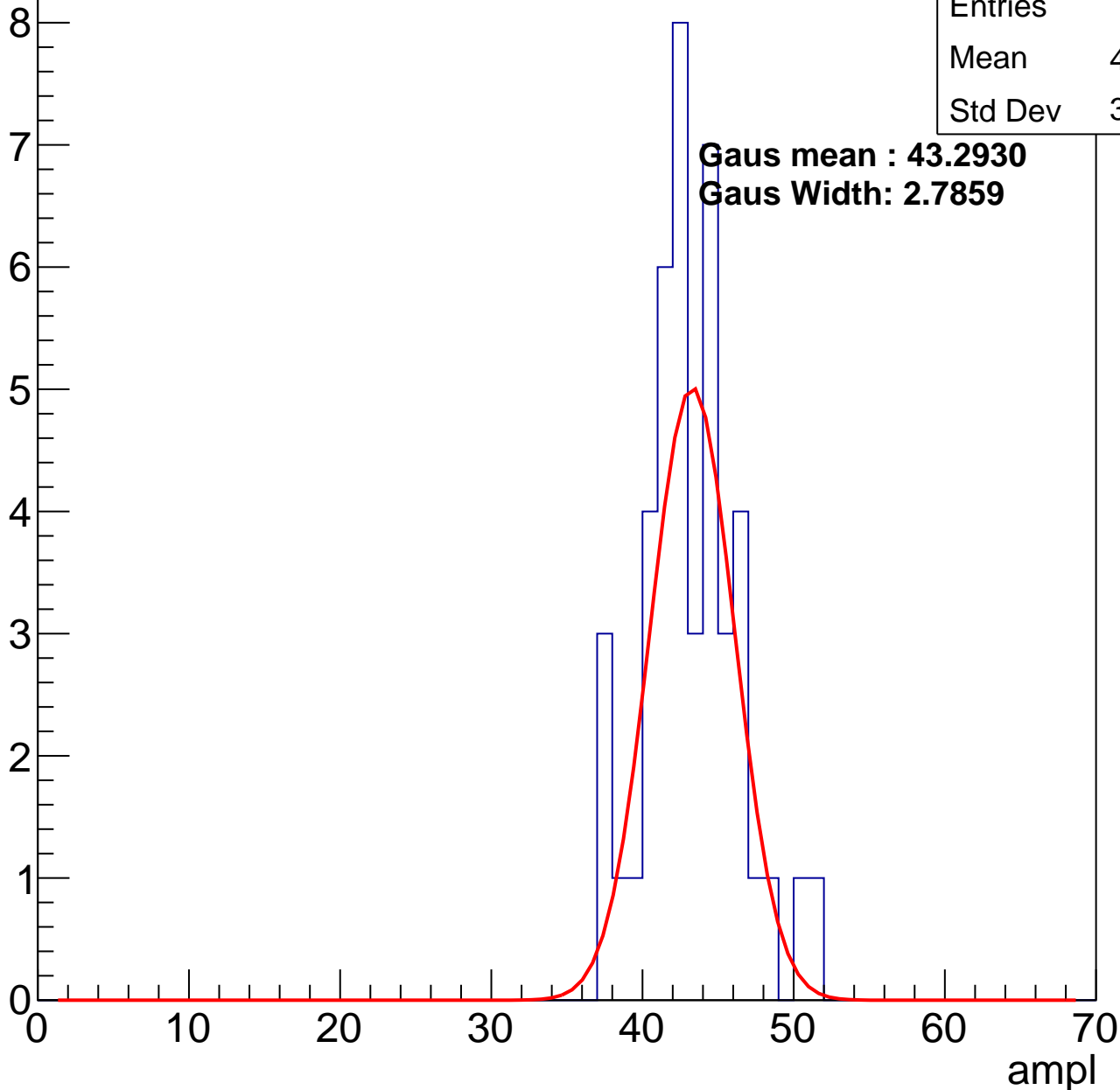
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	44
Mean	42.77
Std Dev	3.103

Gaus mean : 43.2930

Gaus Width: 2.7859

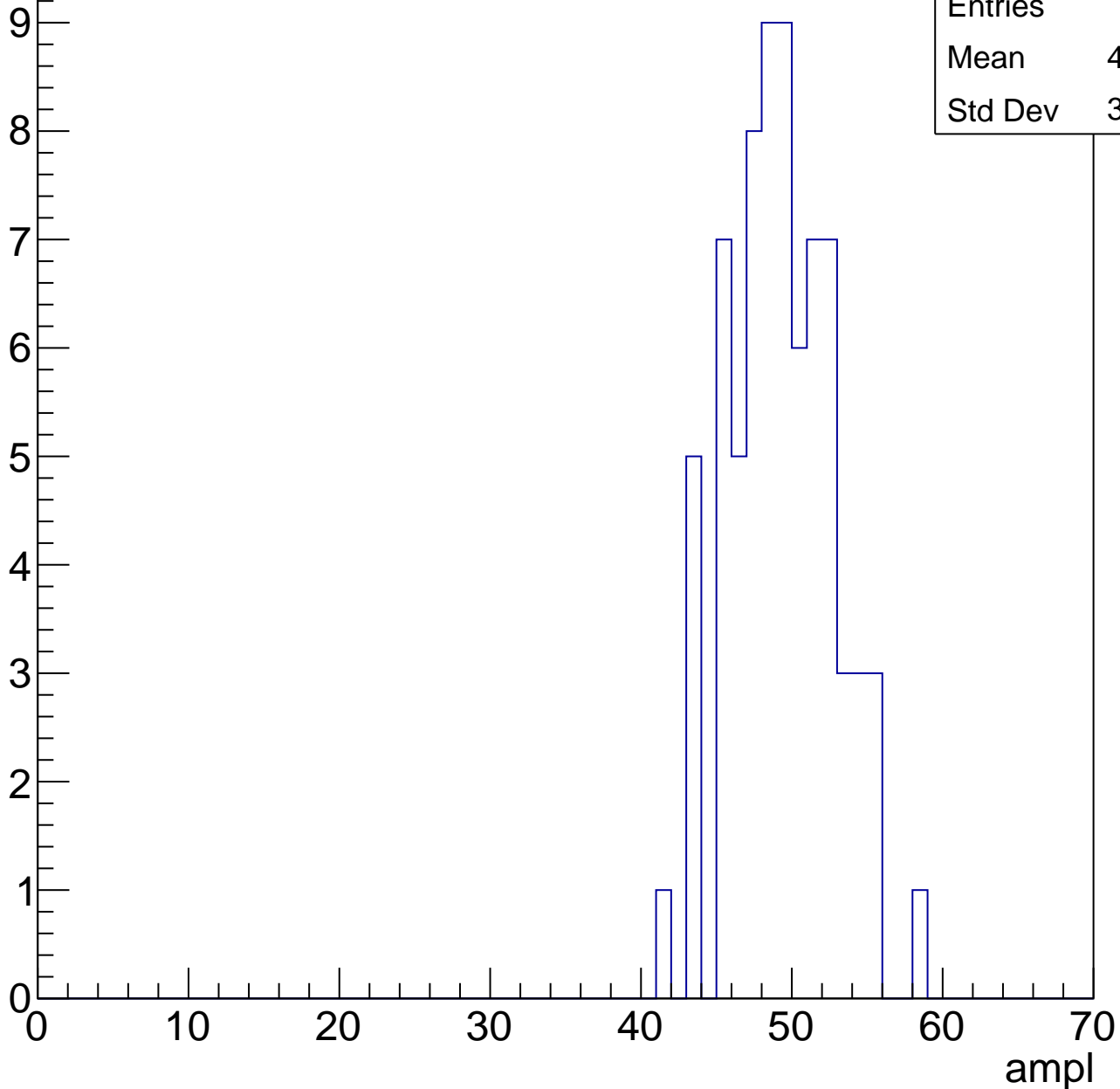


B0L000S, U17-ch81, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	48.85
Std Dev	3.388

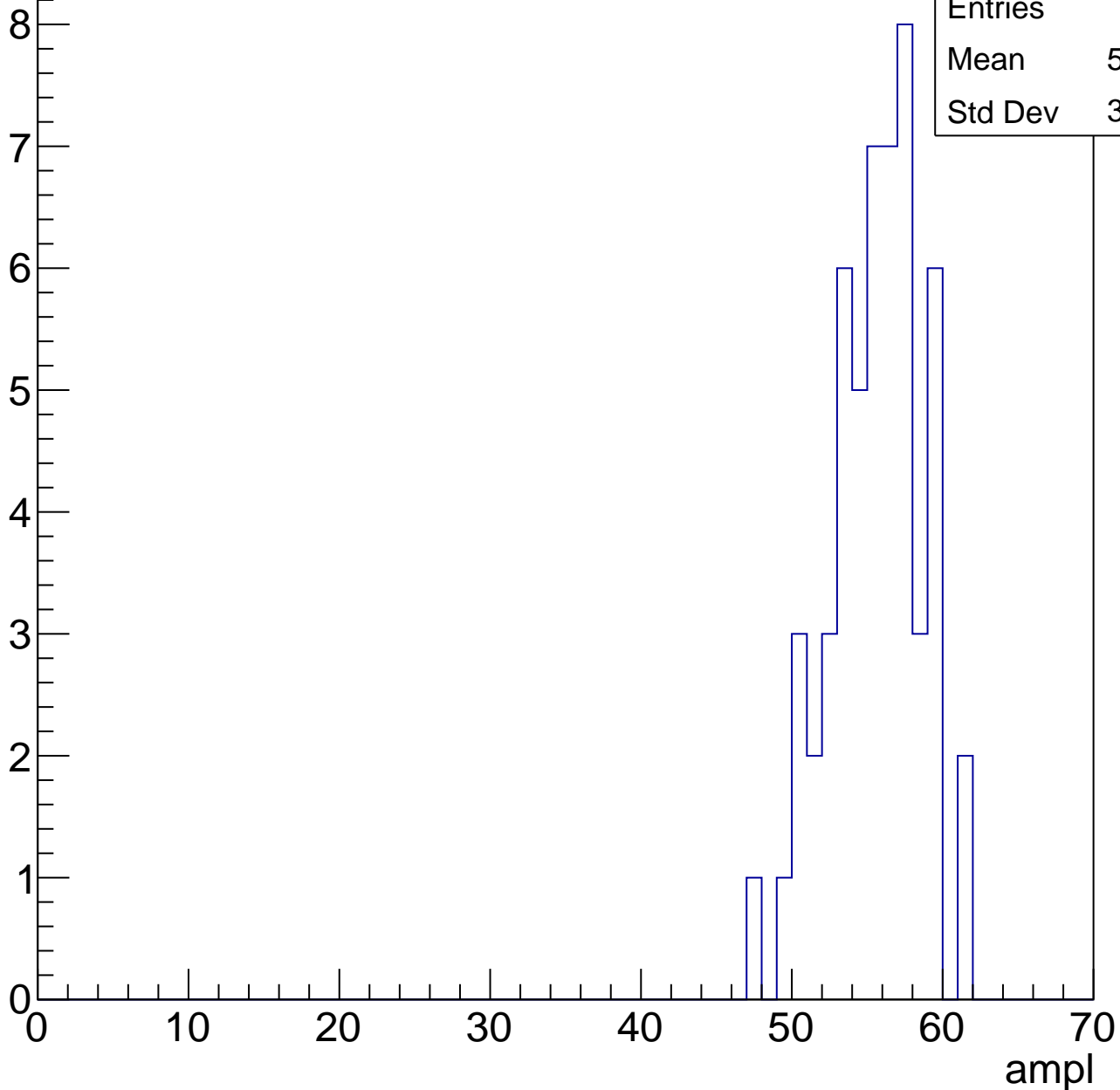


B0L000S, U17-ch81, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	55.09
Std Dev	3.032

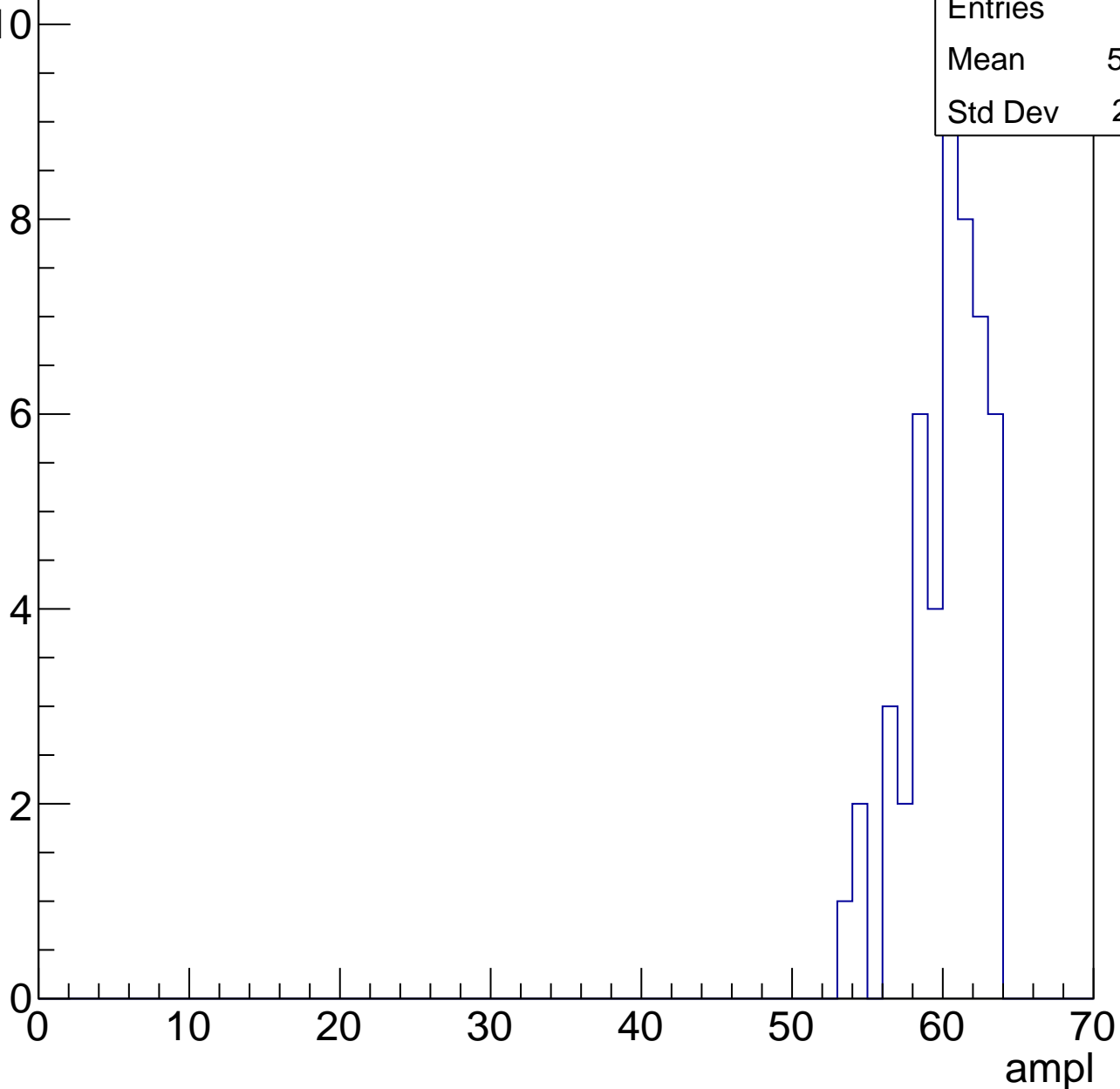


B0L000S, U17-ch81, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

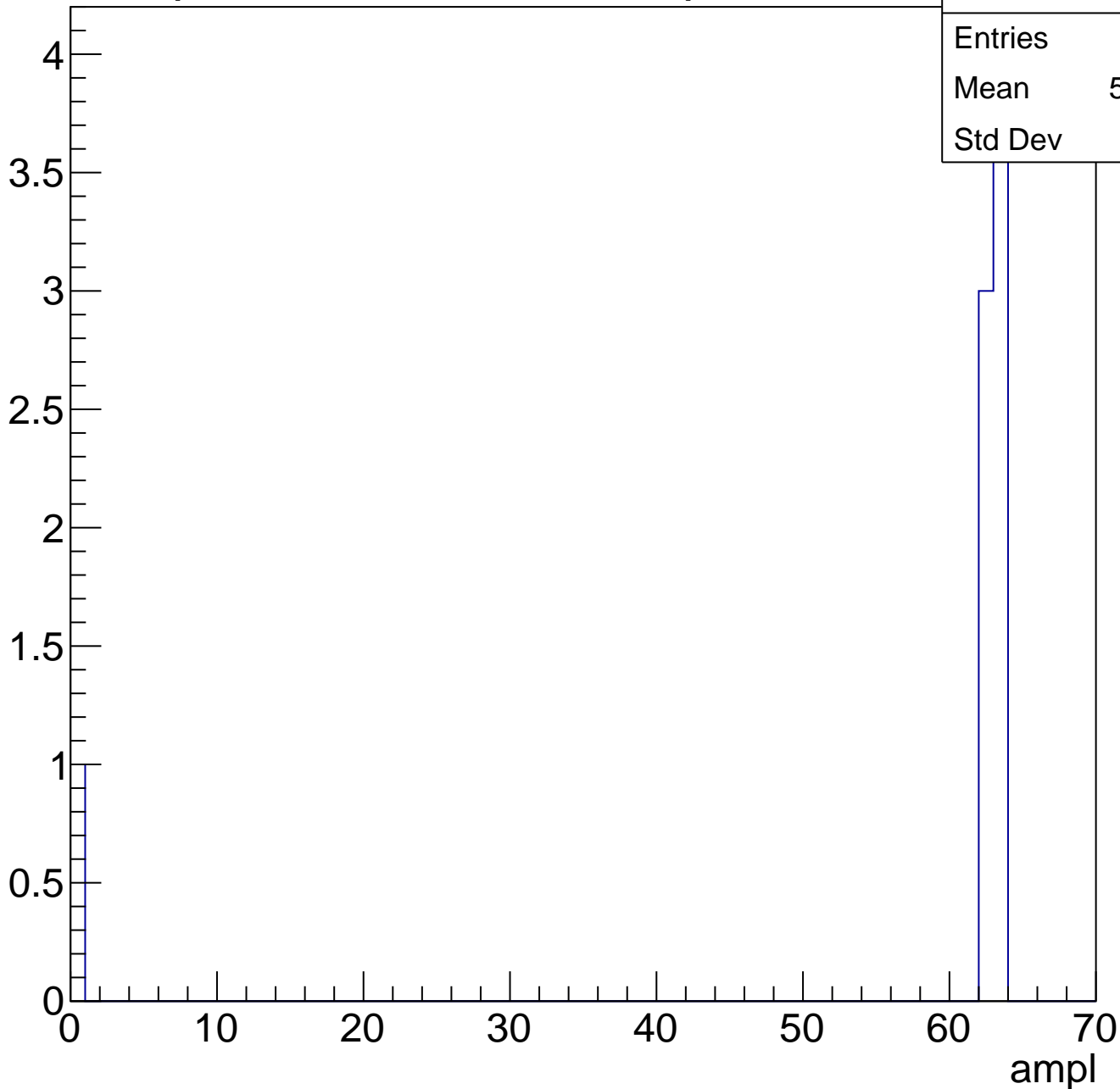
Entries	49
Mean	59.73
Std Dev	2.481



B0L000S, U17-ch81, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch81, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L000S, U17-ch82, adc0

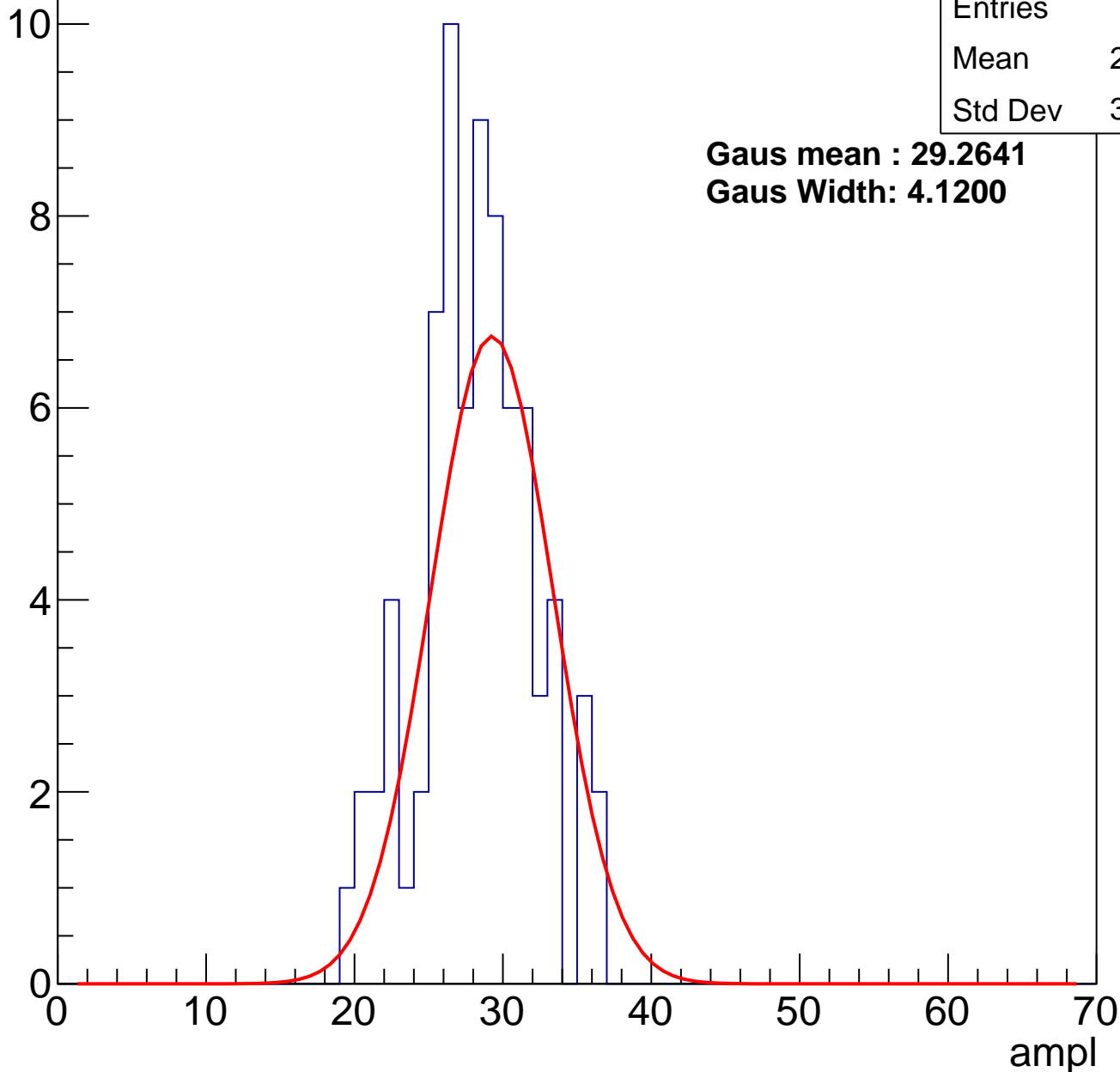
calib_packv5_042523_0143.root, FC#5, port B1

Entries	76
Mean	27.79
Std Dev	3.843

Gaus mean : 29.2641

Gaus Width: 4.1200

Entry



B0L000S, U17-ch82, adc1

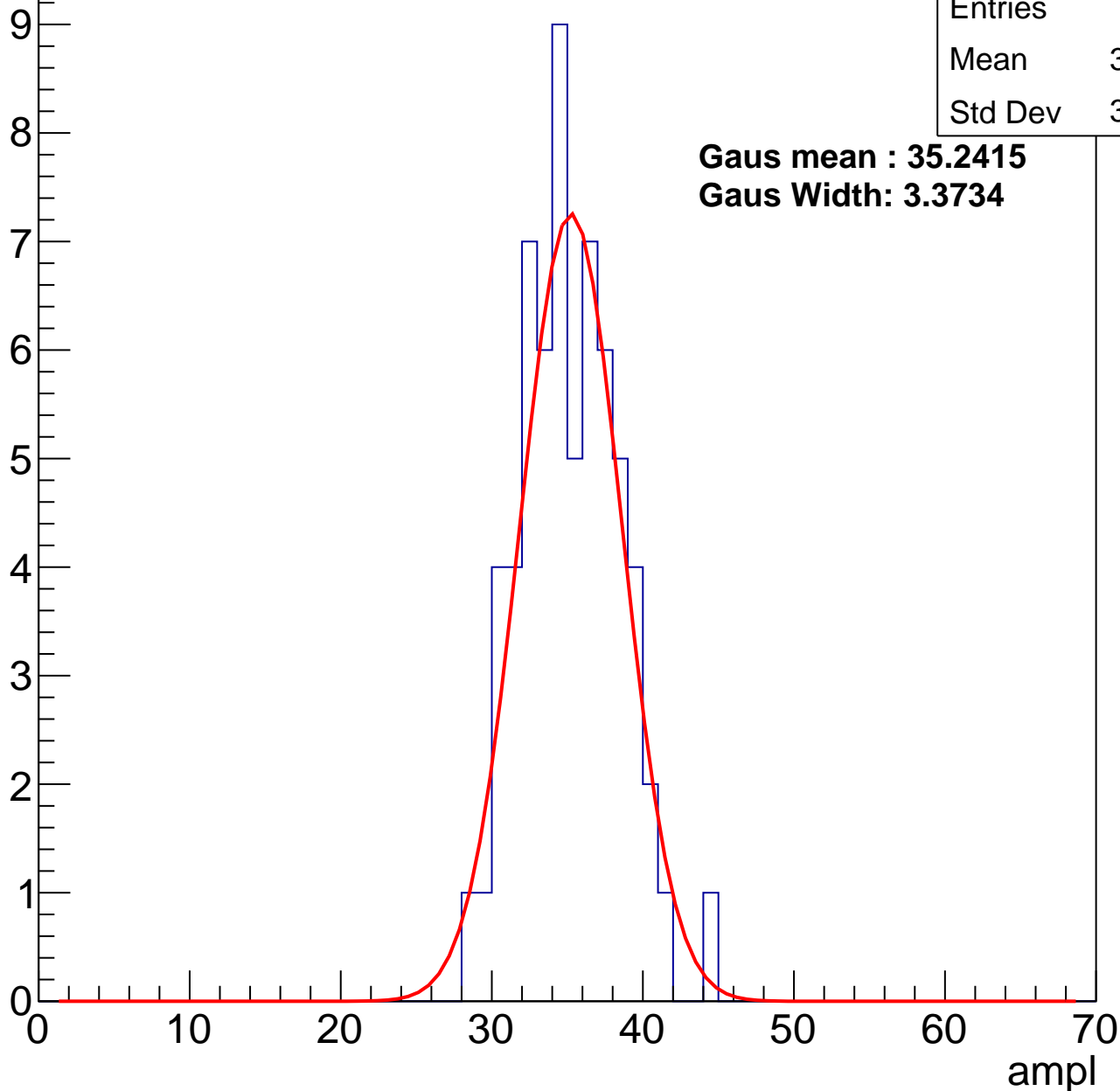
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	34.75
Std Dev	3.207

Gaus mean : 35.2415

Gaus Width: 3.3734



B0L000S, U17-ch82, adc2

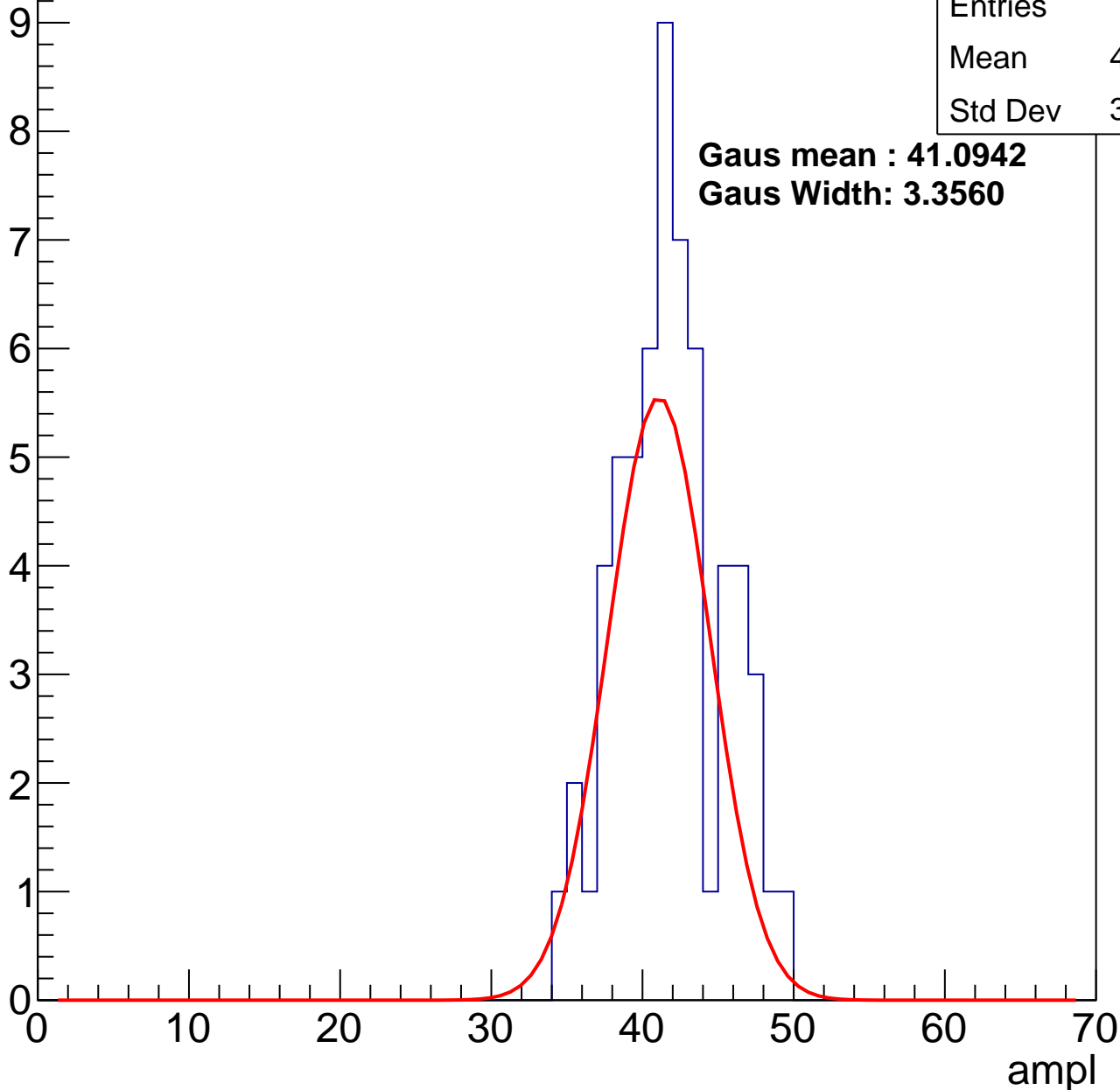
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	41.33
Std Dev	3.414

Gaus mean : 41.0942

Gaus Width: 3.3560

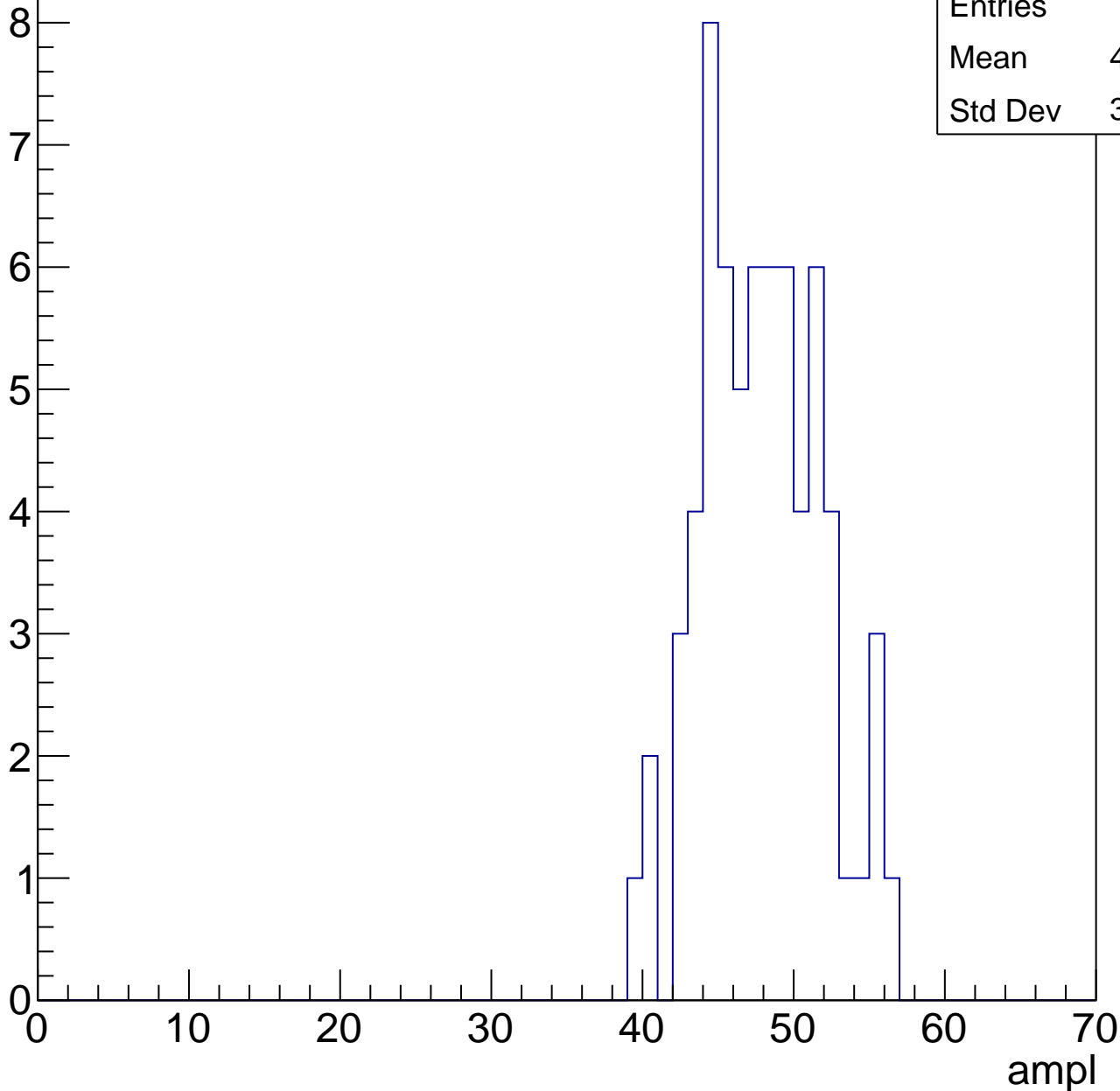


B0L000S, U17-ch82, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	47.39
Std Dev	3.886

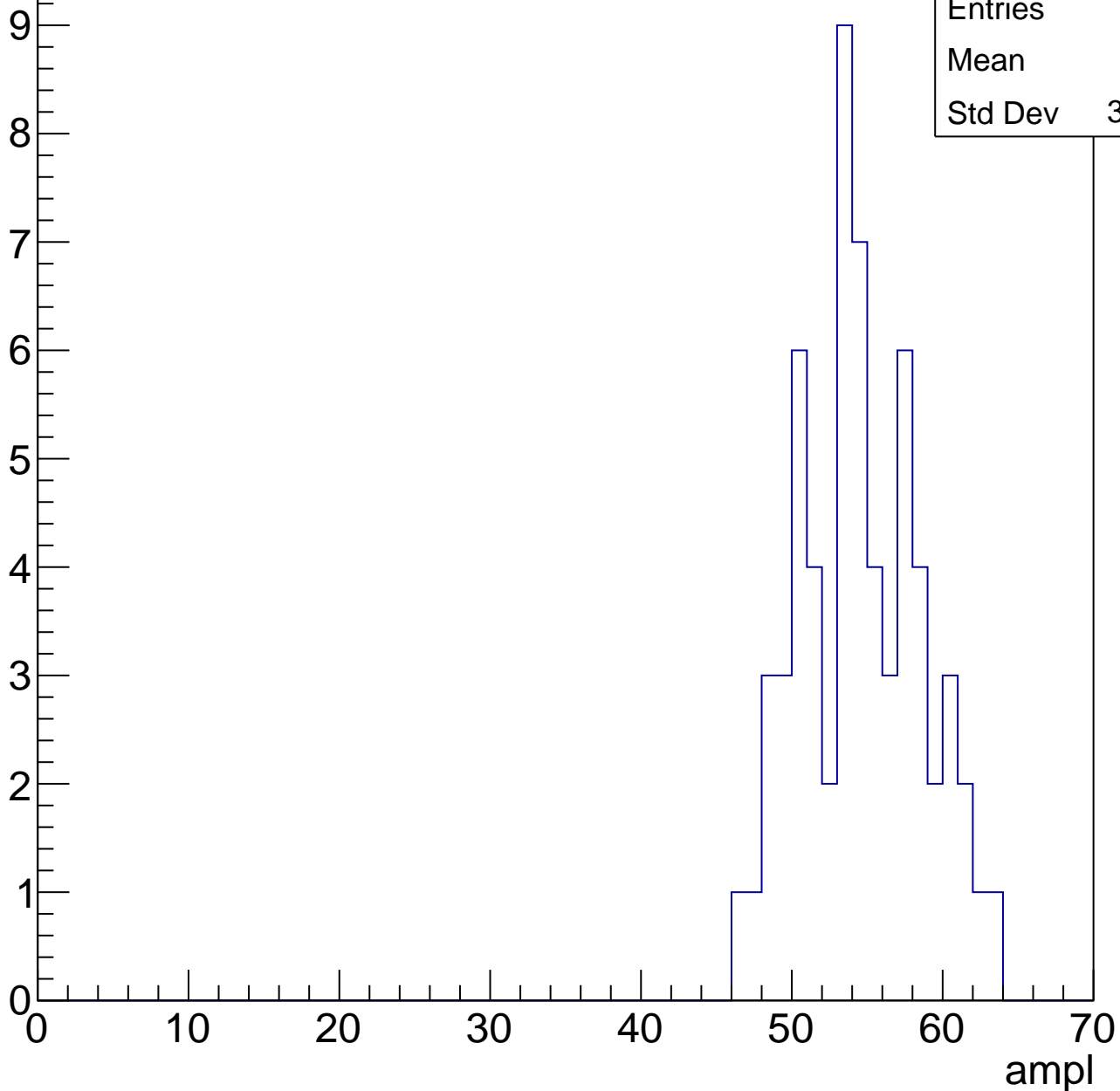


B0L000S, U17-ch82, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

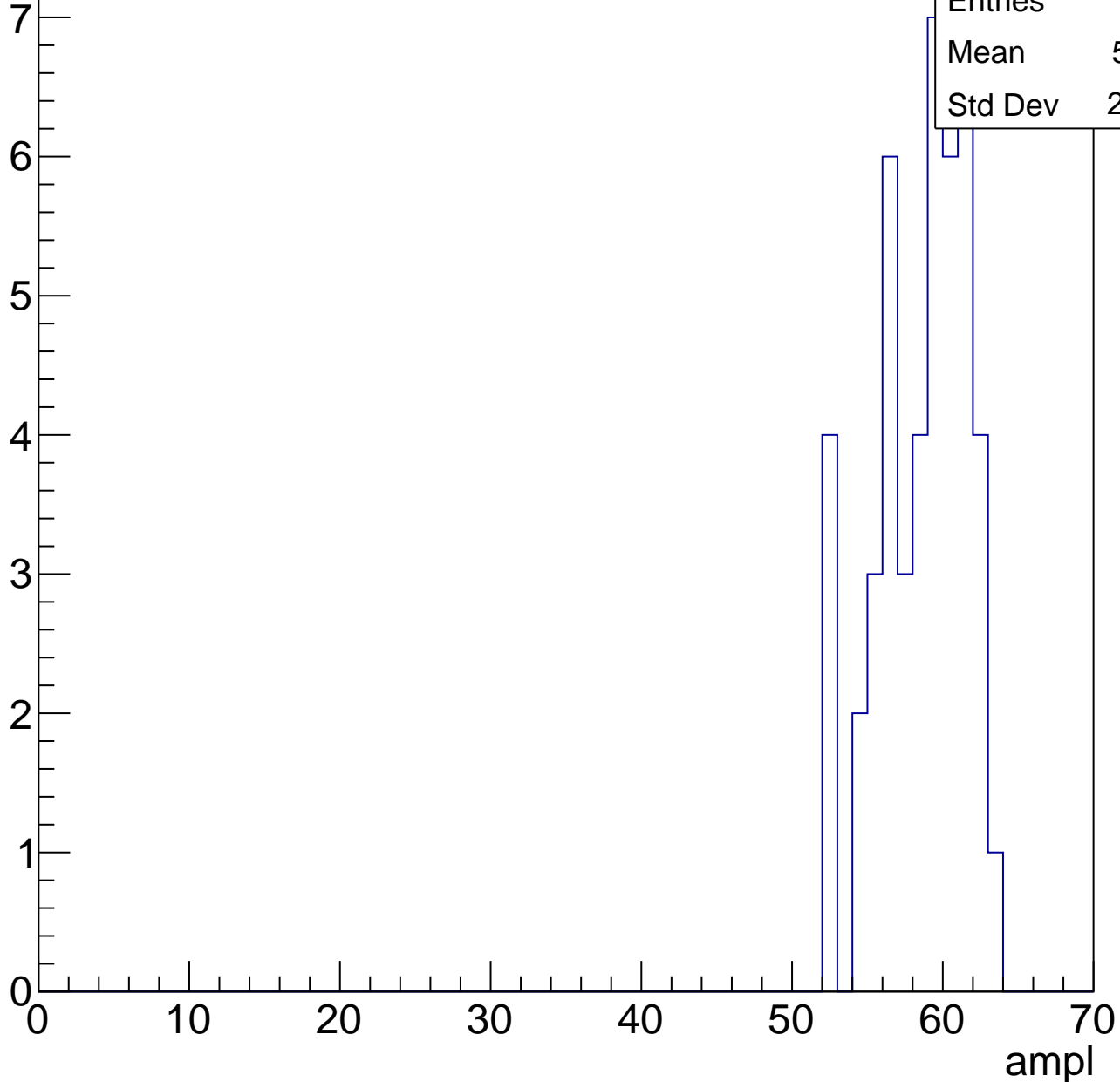
Entries	62
Mean	54.1
Std Dev	3.975



B0L000S, U17-ch82, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

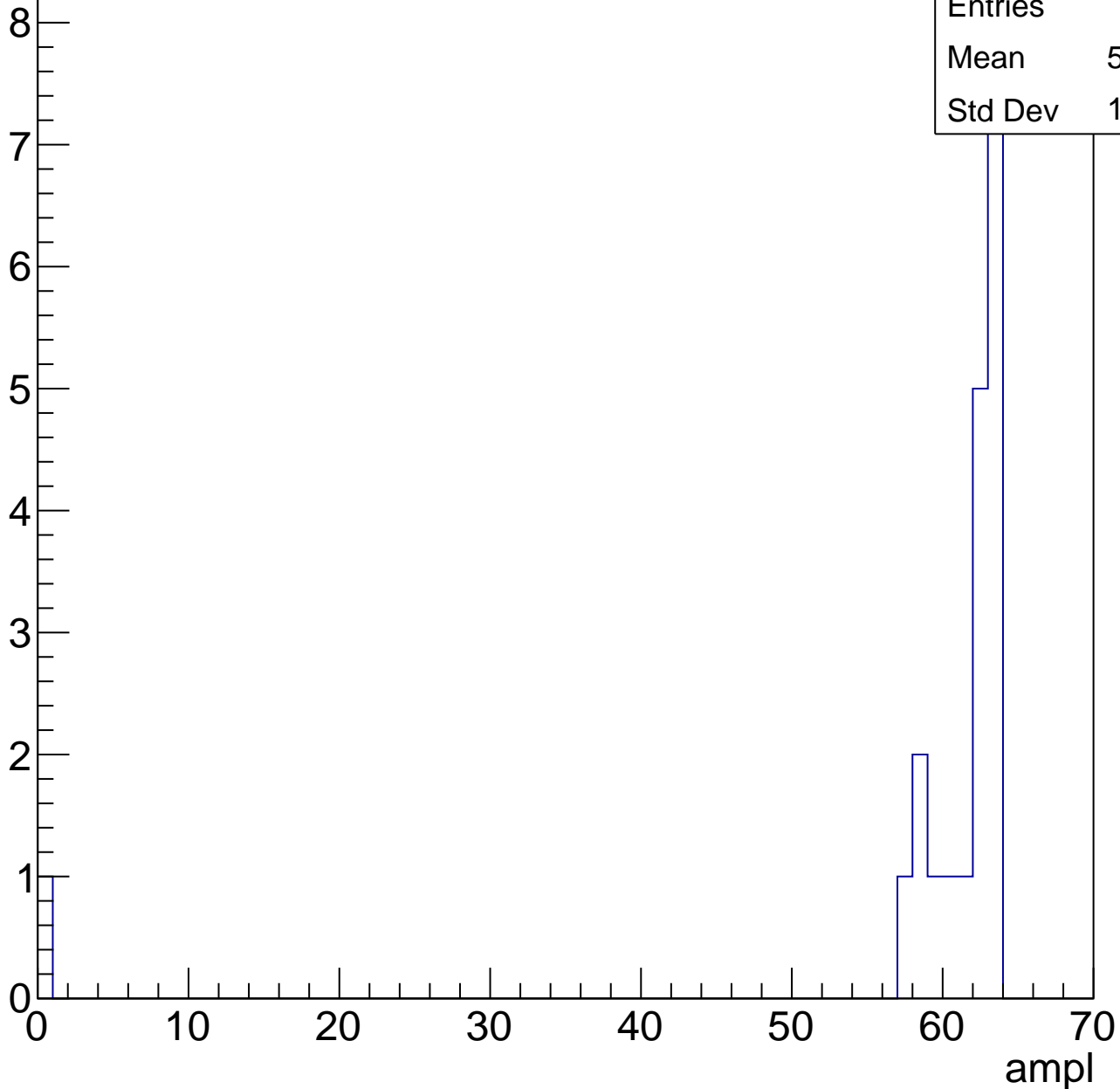


B0L000S, U17-ch82, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	20
Mean	58.35
Std Dev	13.52



B0L000S, U17-ch82, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch83, adc0

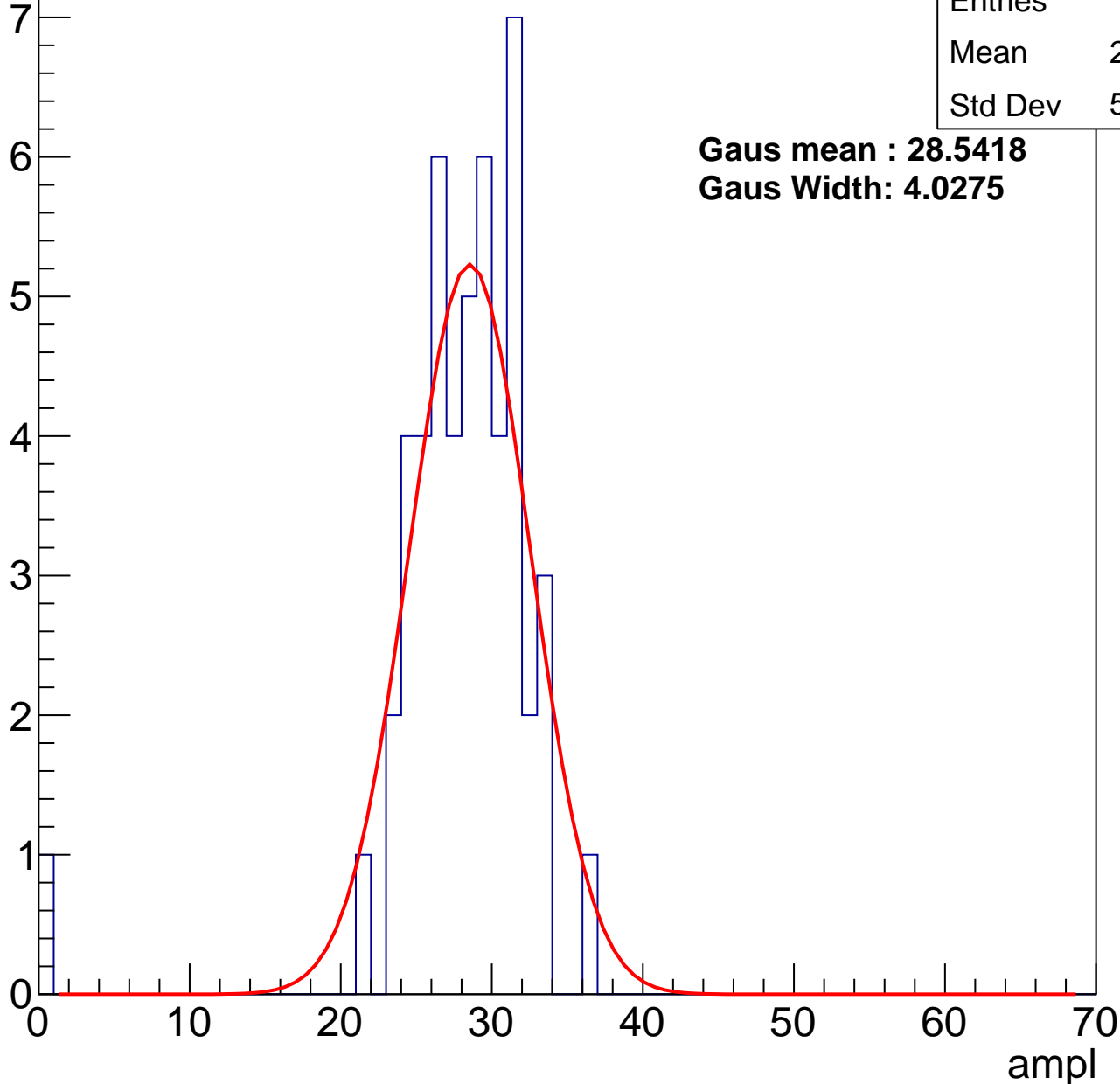
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	27.54
Std Dev	5.013

Gaus mean : 28.5418

Gaus Width: 4.0275



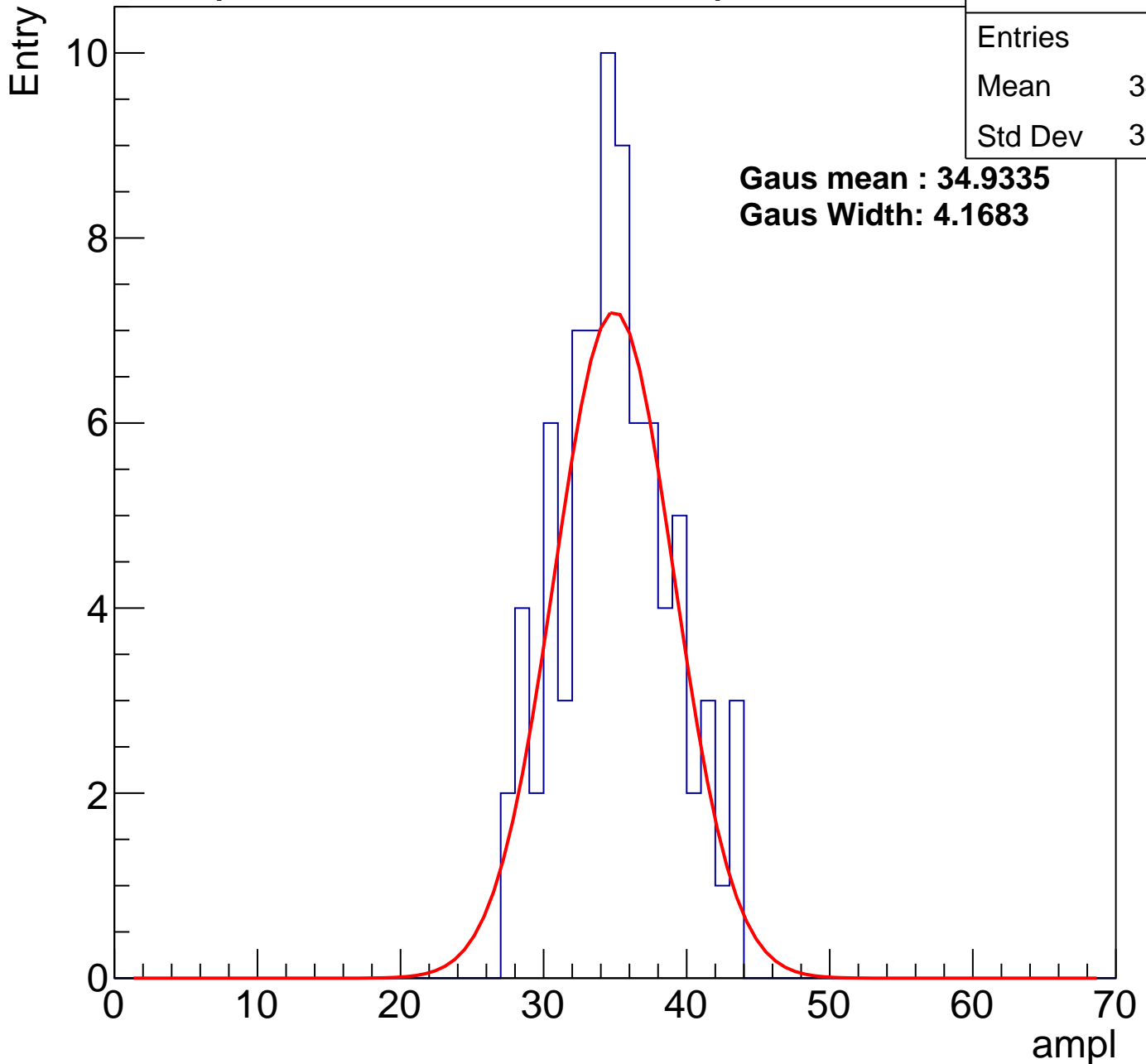
B0L000S, U17-ch83, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	80
Mean	34.58
Std Dev	3.914

Gaus mean : 34.9335

Gaus Width: 4.1683



B0L000S, U17-ch83, adc2

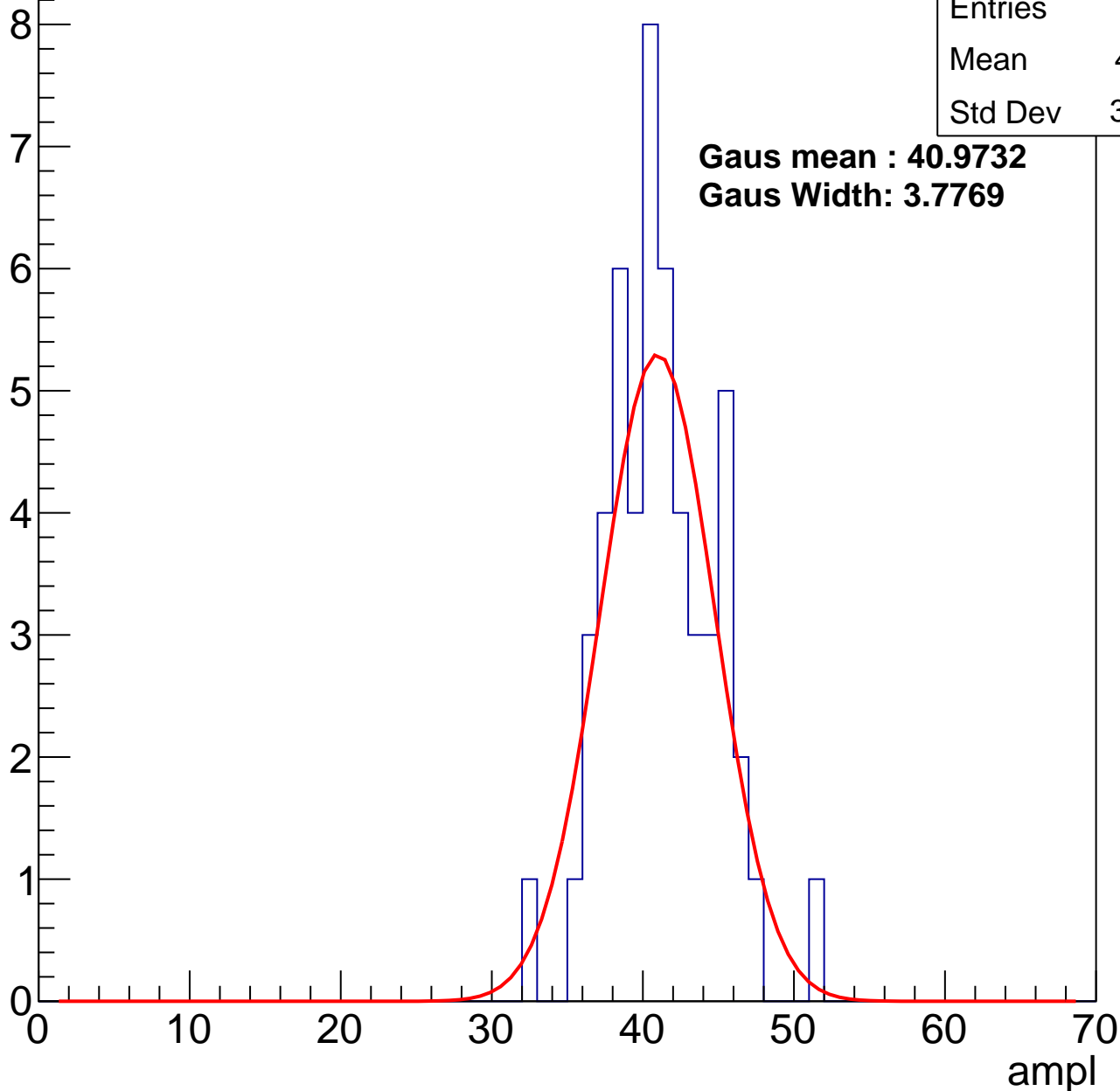
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	40.71
Std Dev	3.505

Gaus mean : 40.9732

Gaus Width: 3.7769

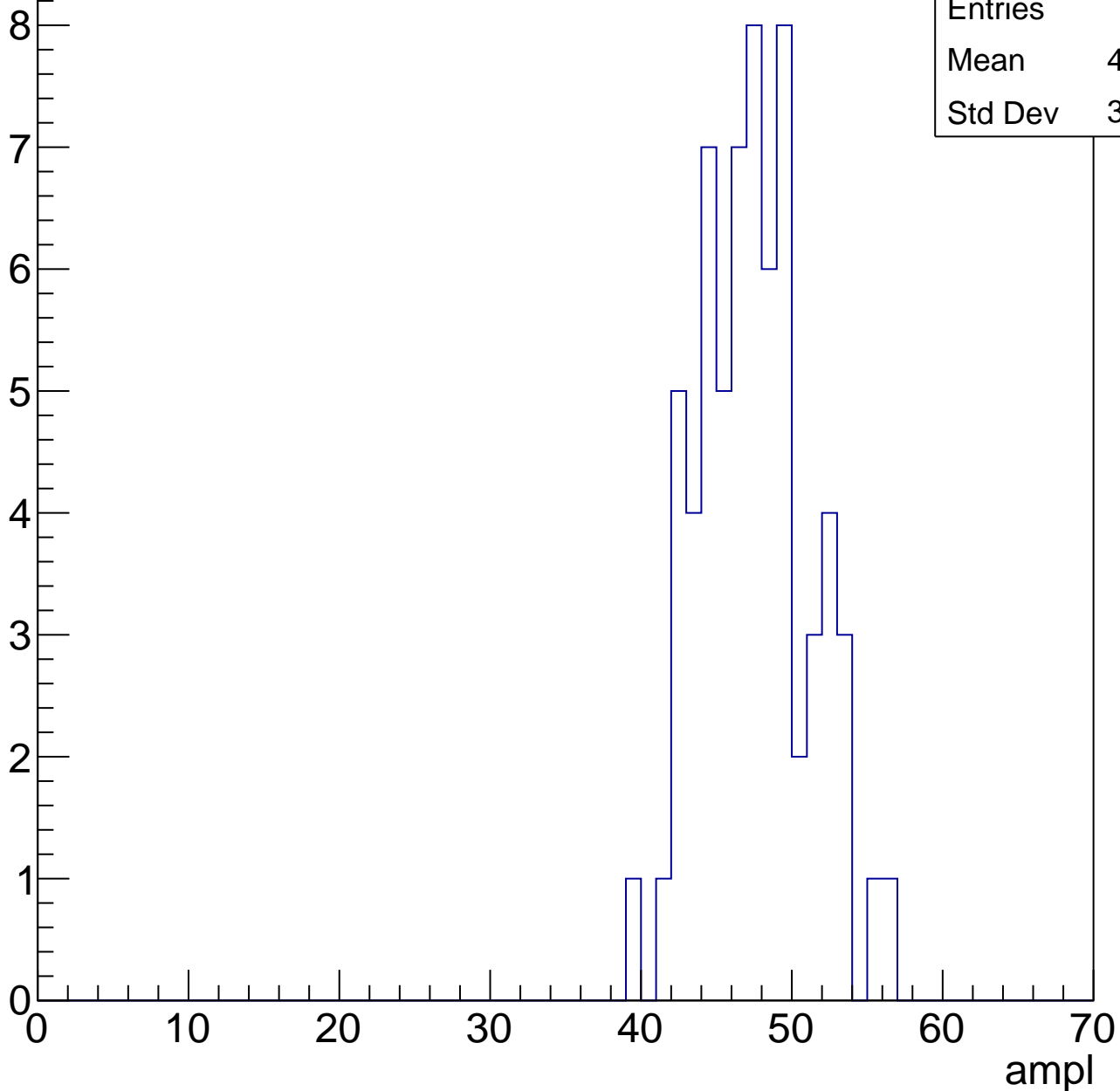


B0L000S, U17-ch83, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	47.03
Std Dev	3.559

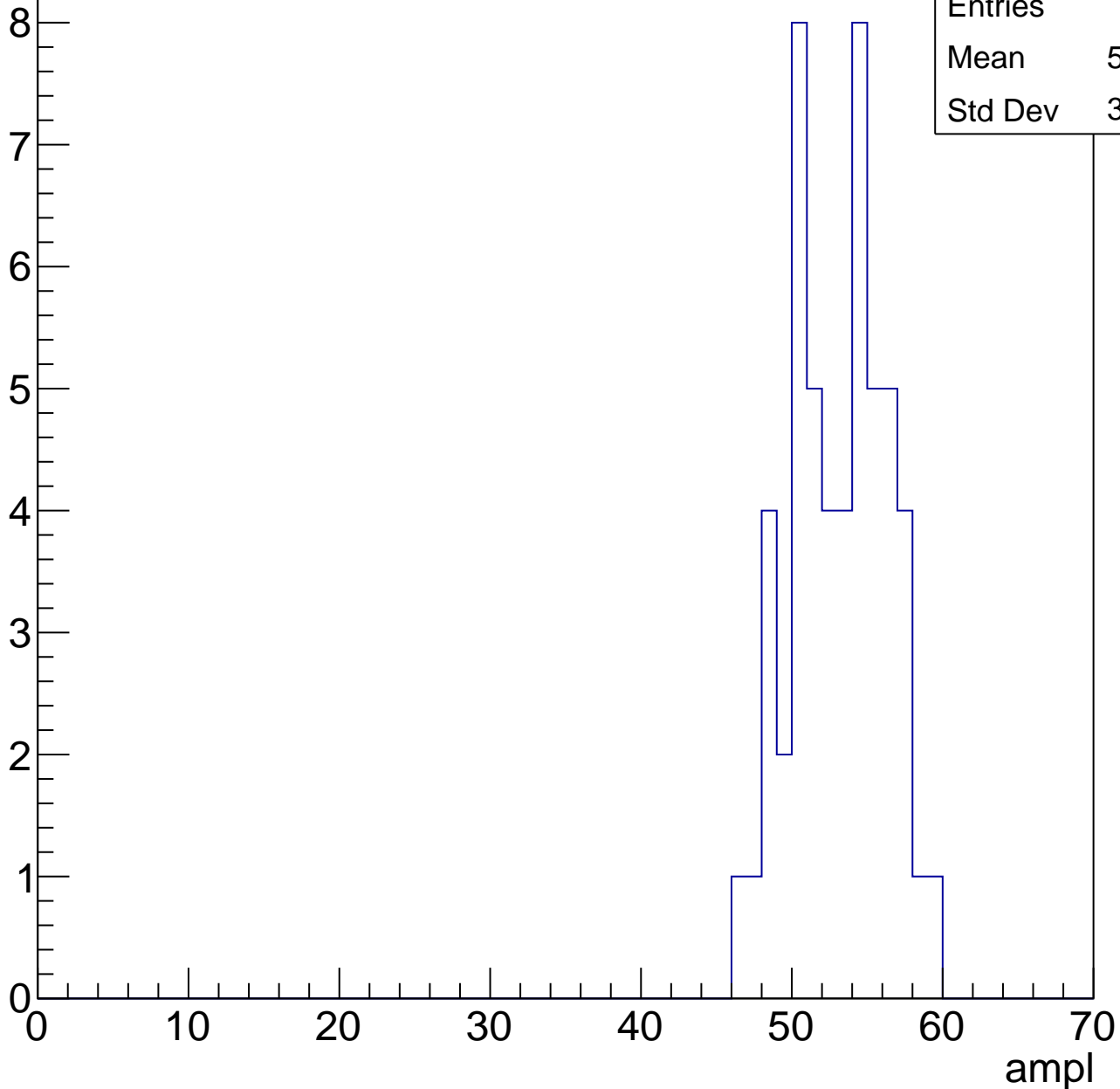


B0L000S, U17-ch83, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

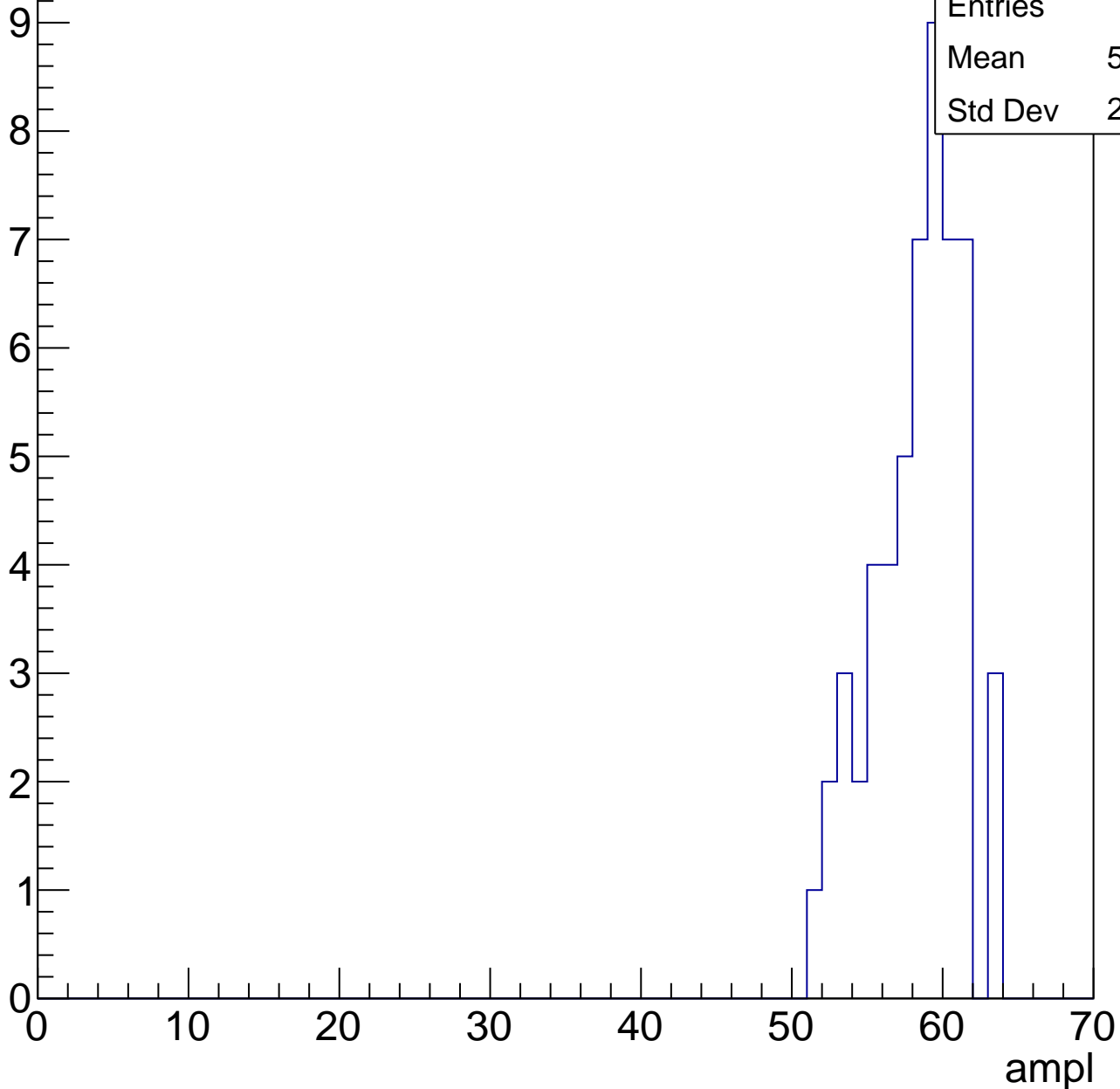
Entries	53
Mean	52.64
Std Dev	3.084



B0L000S, U17-ch83, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



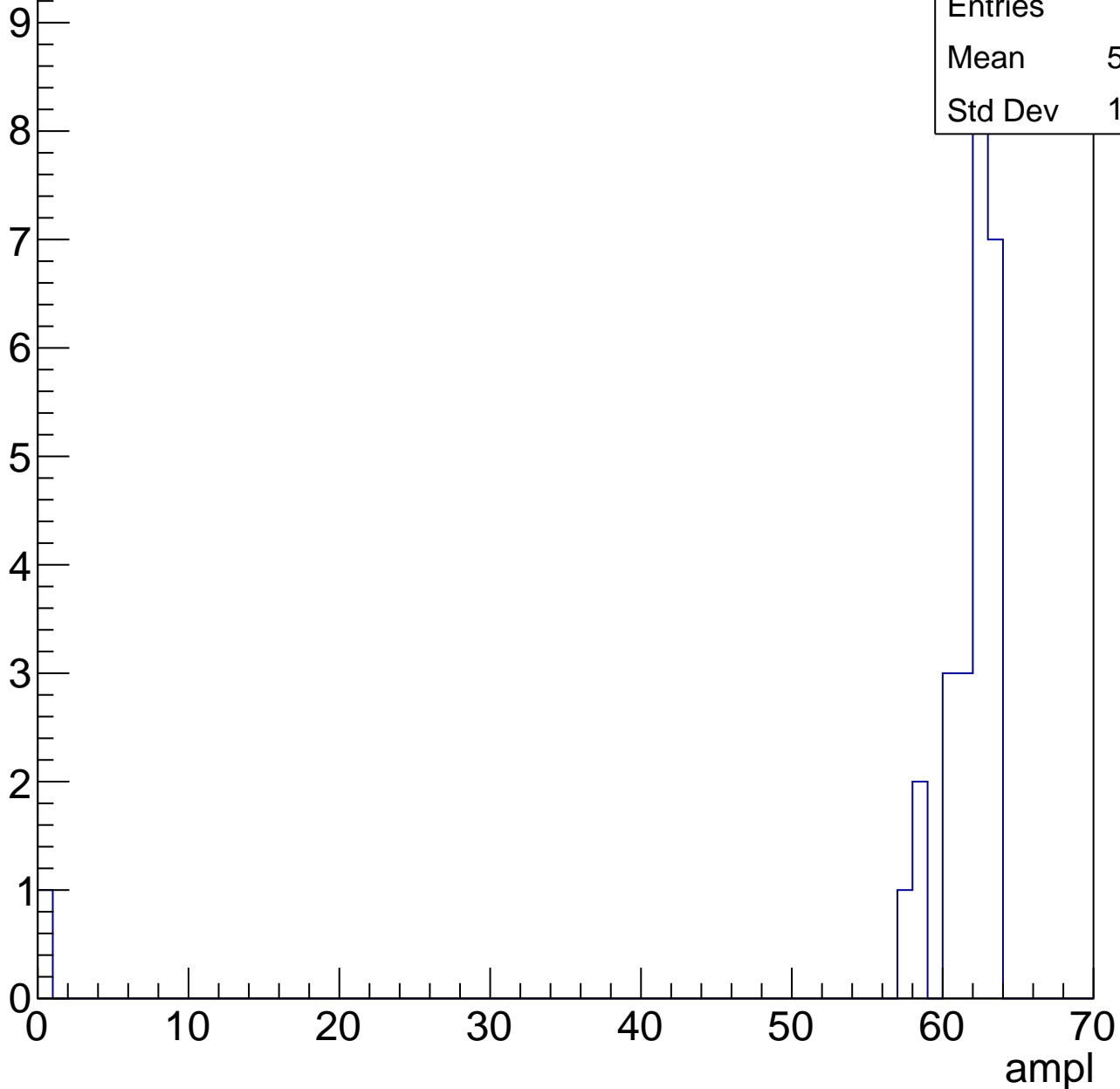
Entries	54
Mean	57.85
Std Dev	2.915

B0L000S, U17-ch83, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

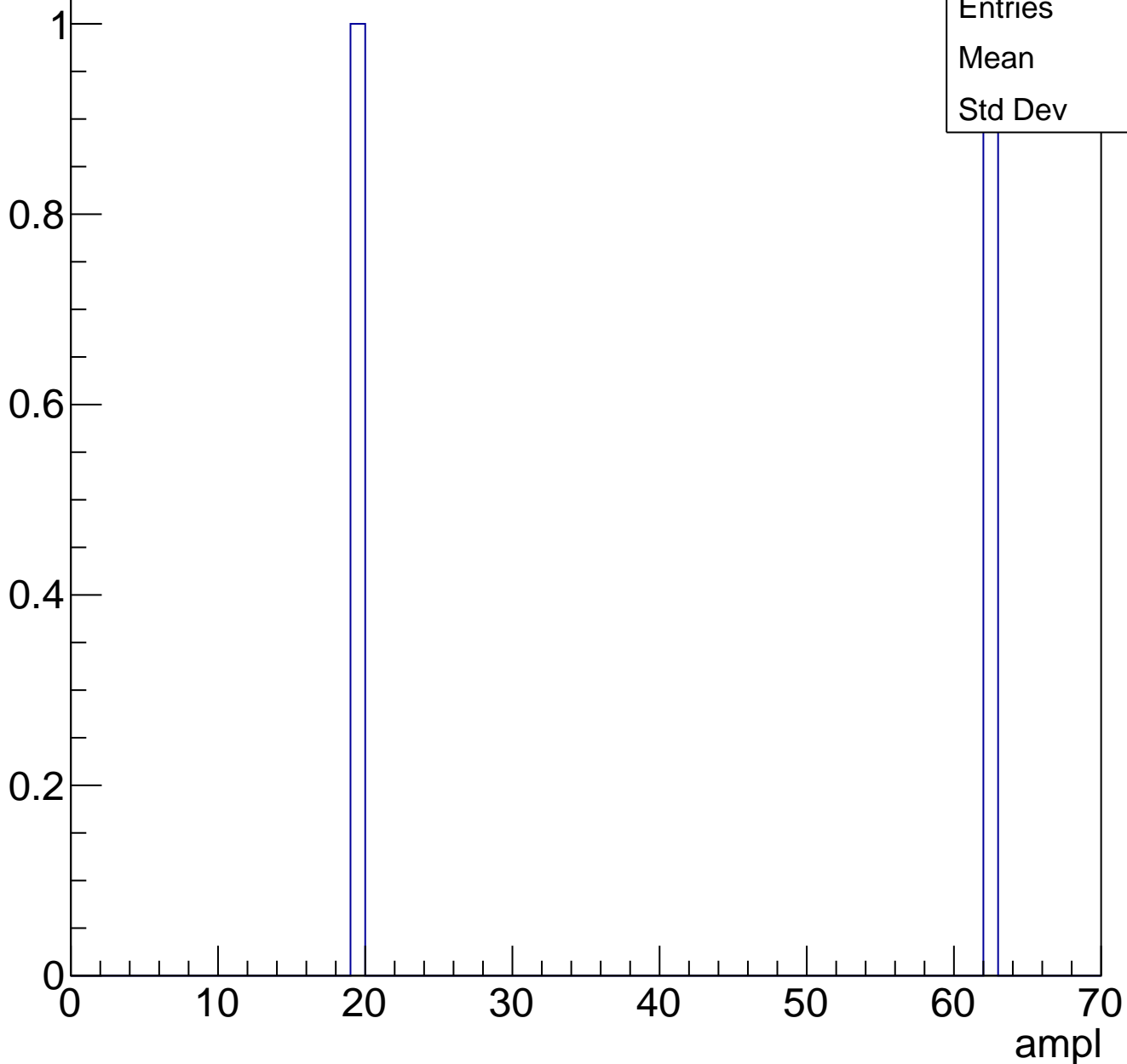
Entries	26
Mean	59.04
Std Dev	11.92



B0L000S, U17-ch83, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch84, adc0

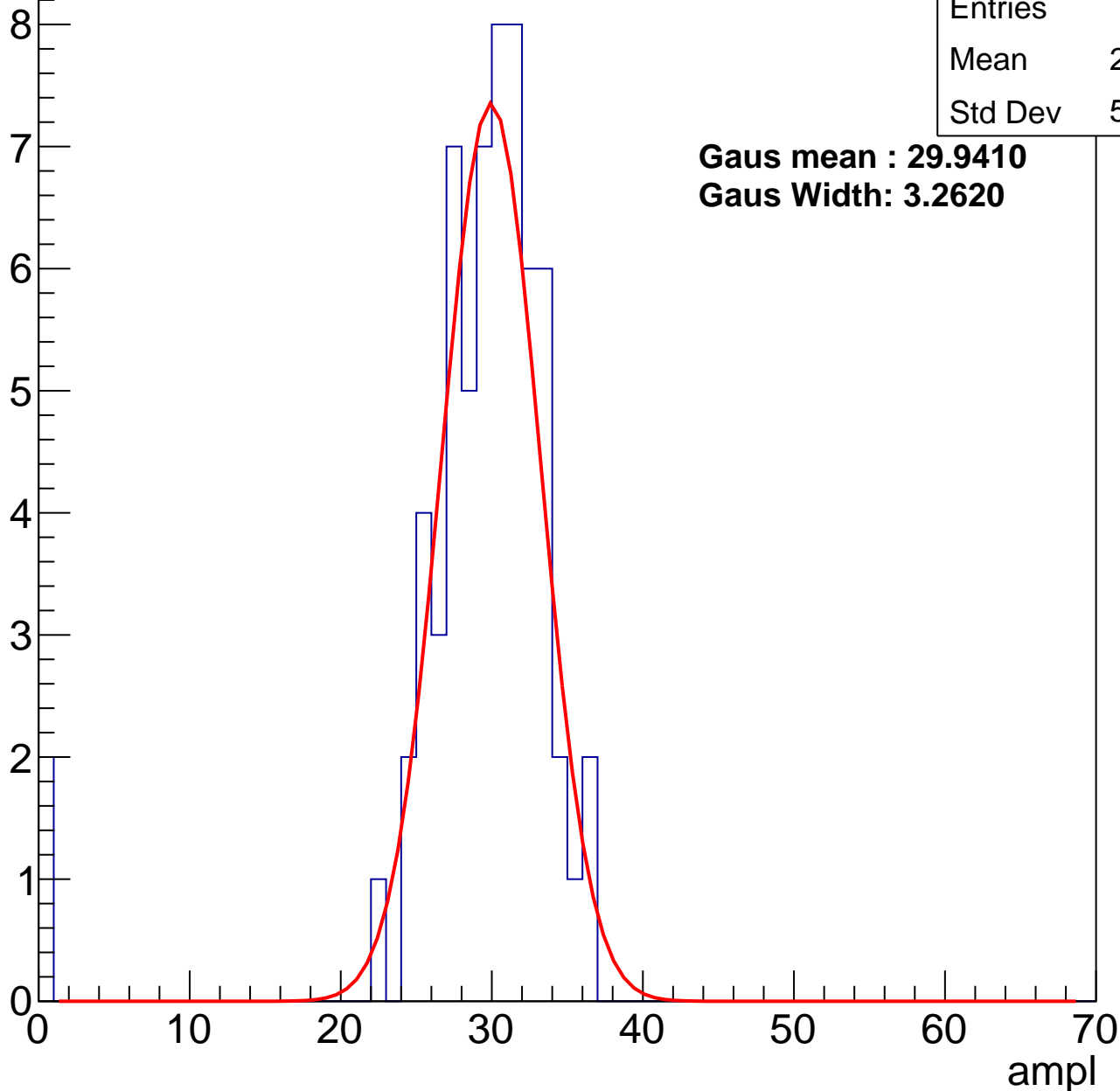
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	28.64
Std Dev	5.957

Gaus mean : 29.9410

Gaus Width: 3.2620



B0L000S, U17-ch84, adc1

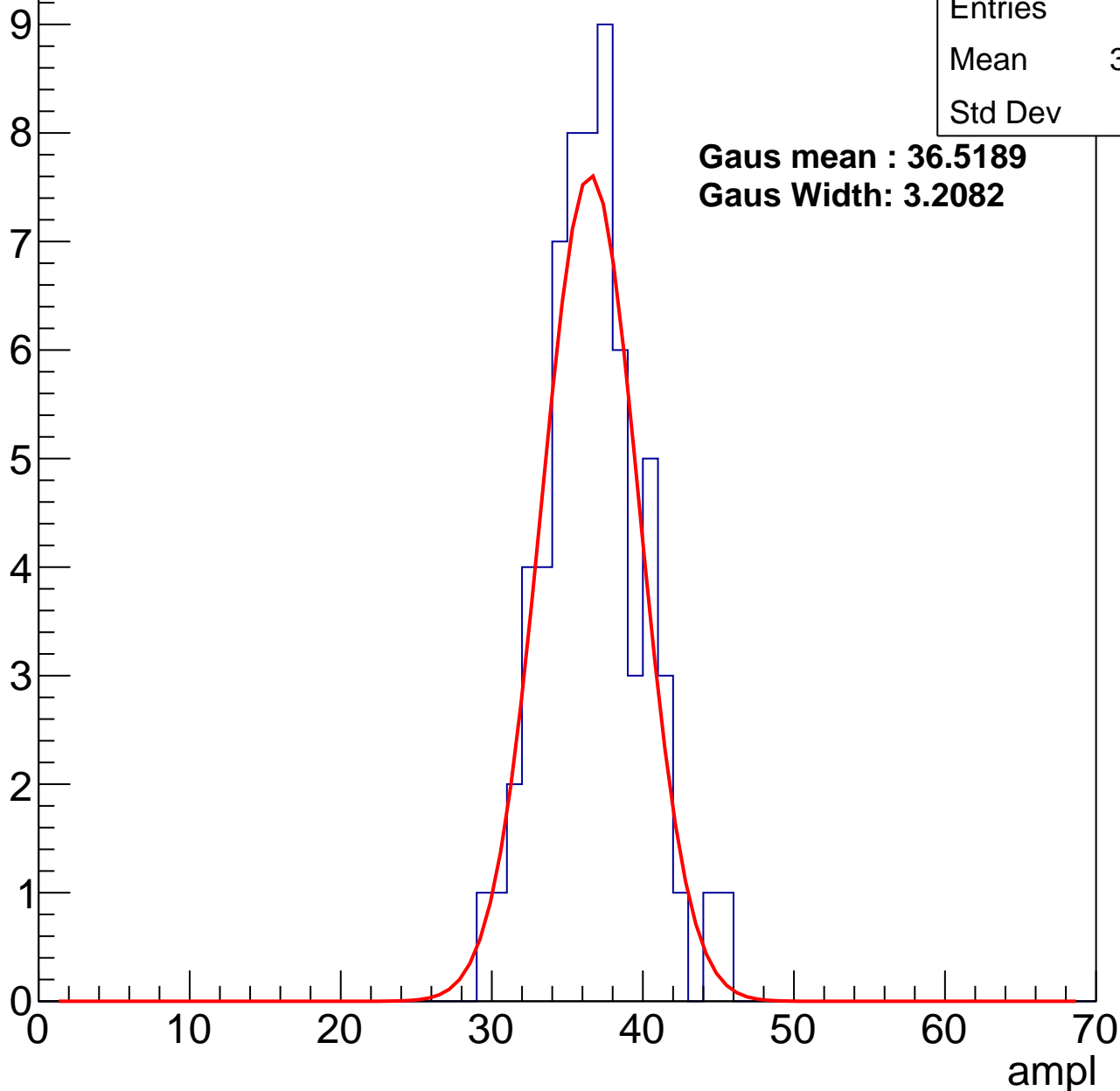
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	36.23
Std Dev	3.22

Gaus mean : 36.5189

Gaus Width: 3.2082



B0L000S, U17-ch84, adc2

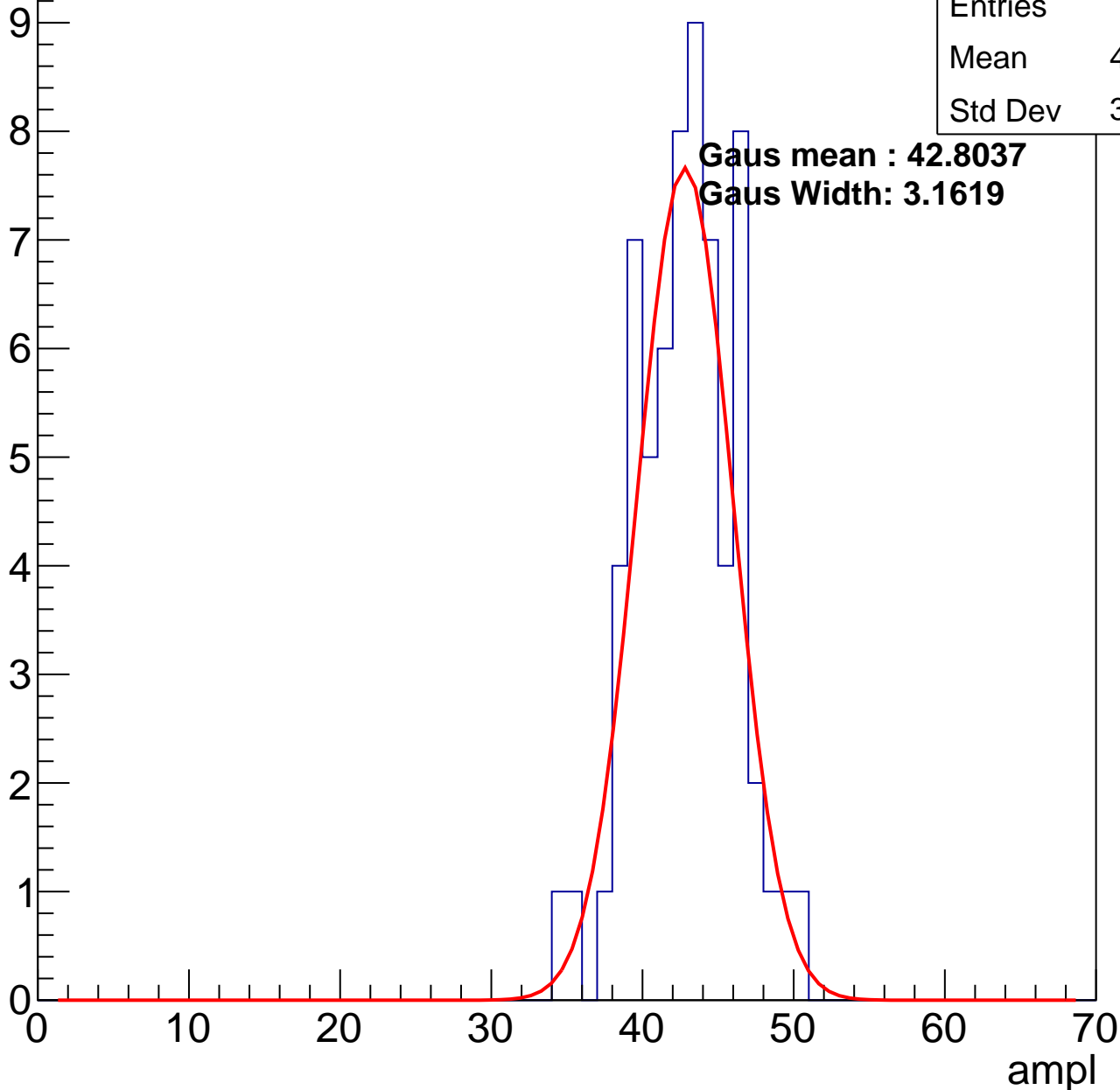
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	42.38
Std Dev	3.213

Gaus mean : 42.8037

Gaus Width: 3.1619

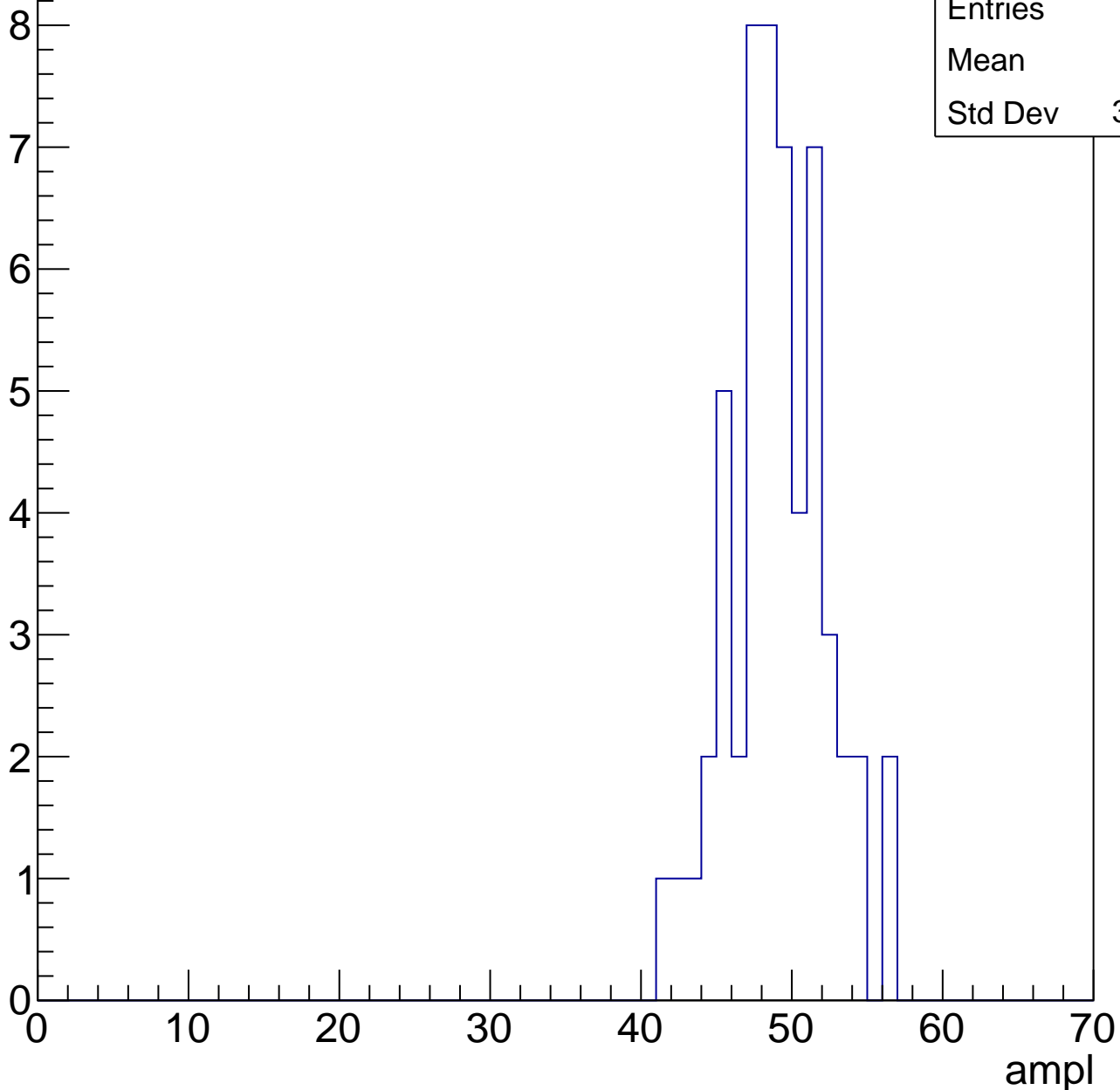


B0L000S, U17-ch84, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	48.6
Std Dev	3.211

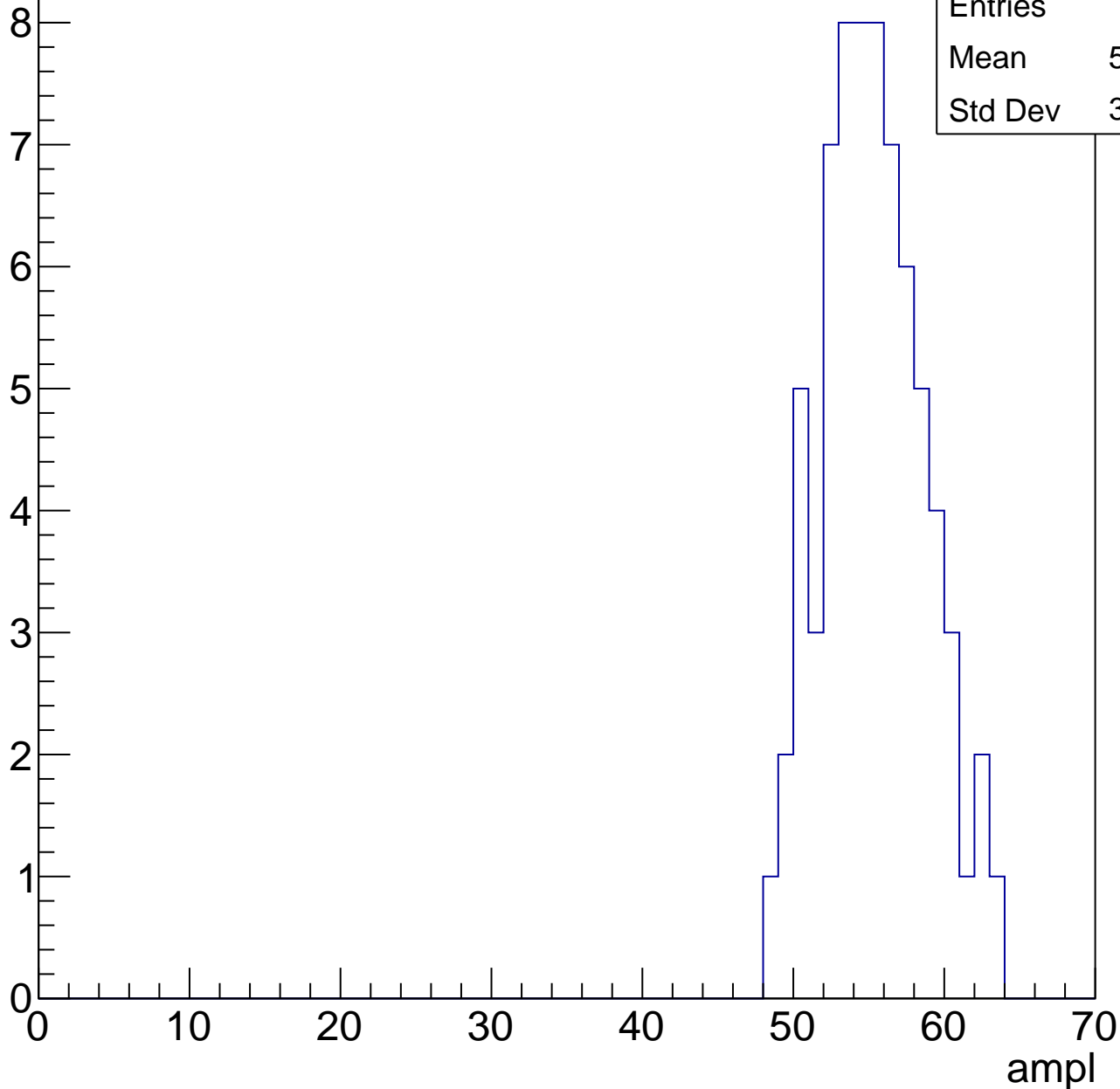


B0L000S, U17-ch84, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

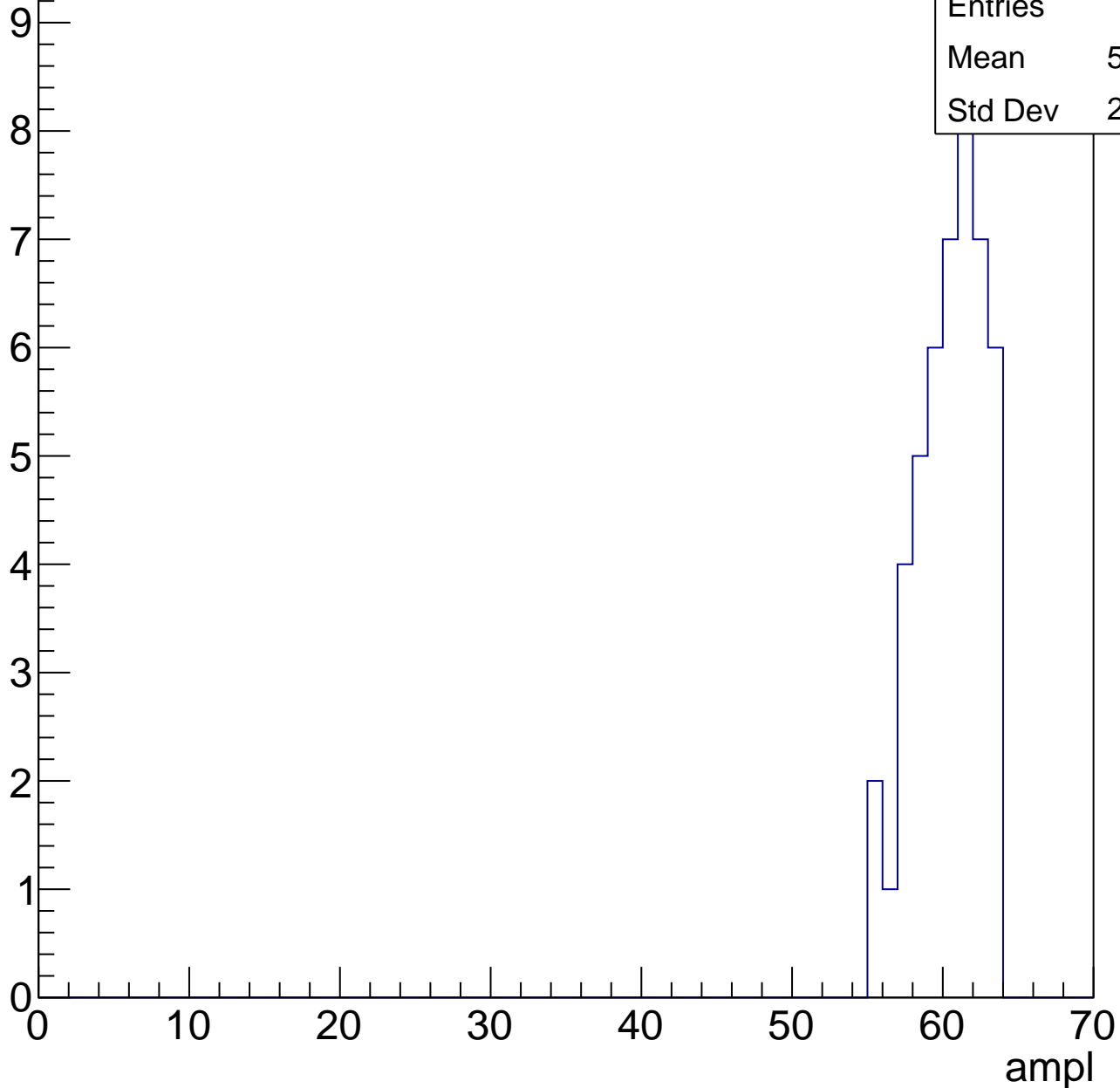
Entries	71
Mean	54.89
Std Dev	3.376



B0L000S, U17-ch84, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch84, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch84, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch85, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	86
Mean	29.53
Std Dev	4.722

Gaus mean : 30.3412

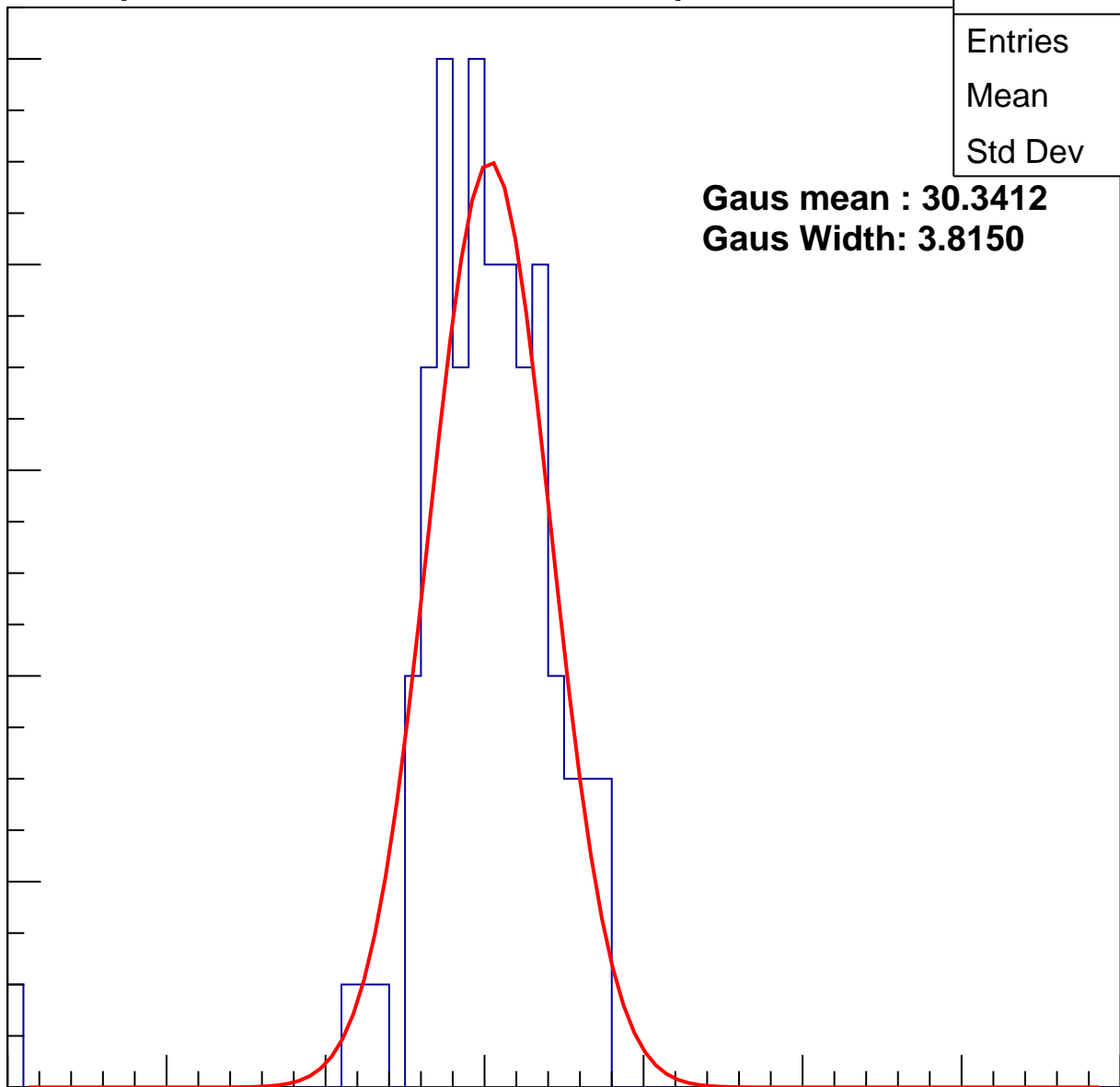
Gaus Width: 3.8150

Entry

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ampl

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B0L000S, U17-ch85, adc1

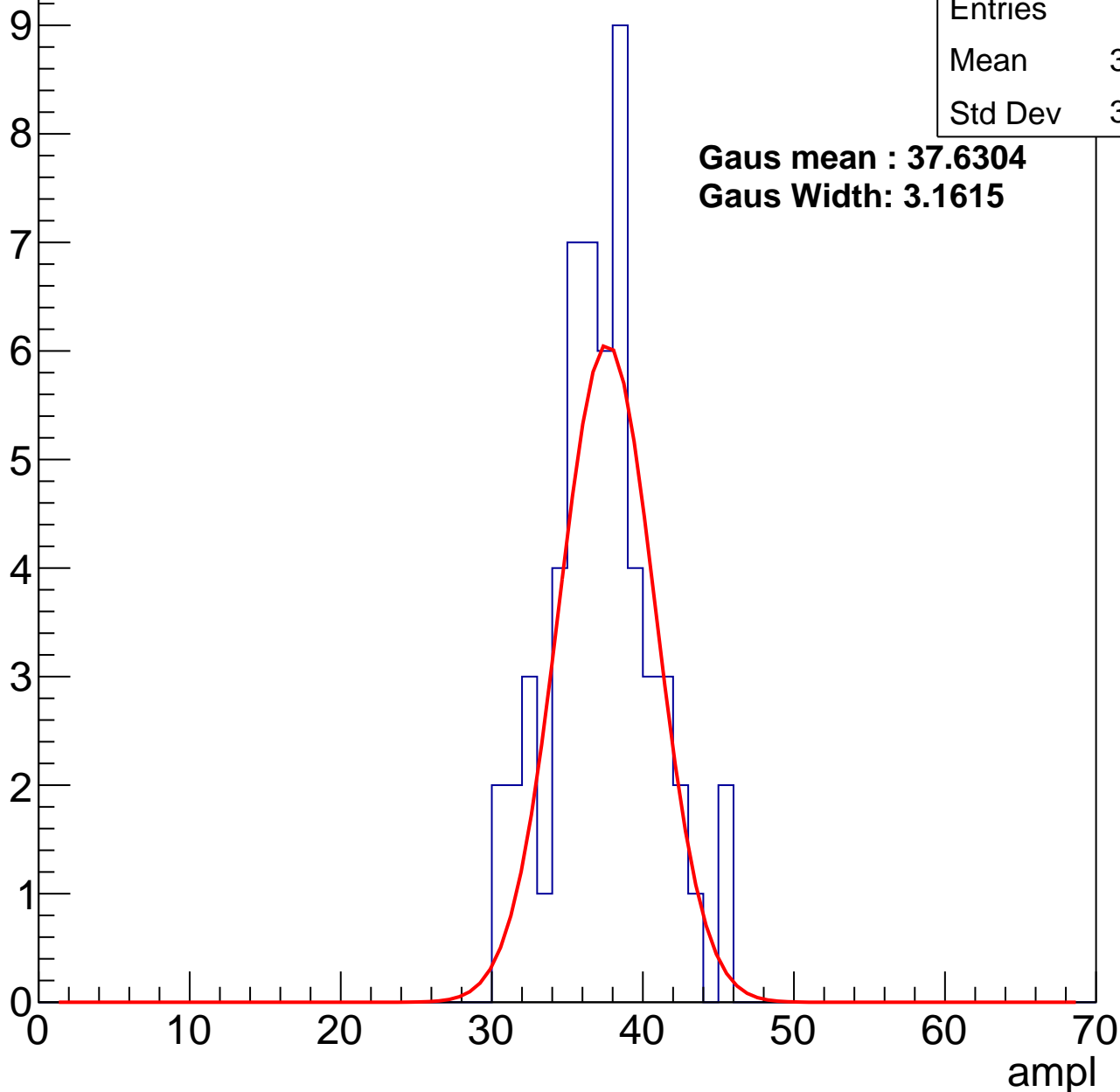
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	36.86
Std Dev	3.393

Gaus mean : 37.6304

Gaus Width: 3.1615



B0L000S, U17-ch85, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	42.6
Std Dev	3.656

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Gaus mean : 43.2355

Gaus Width: 3.1834

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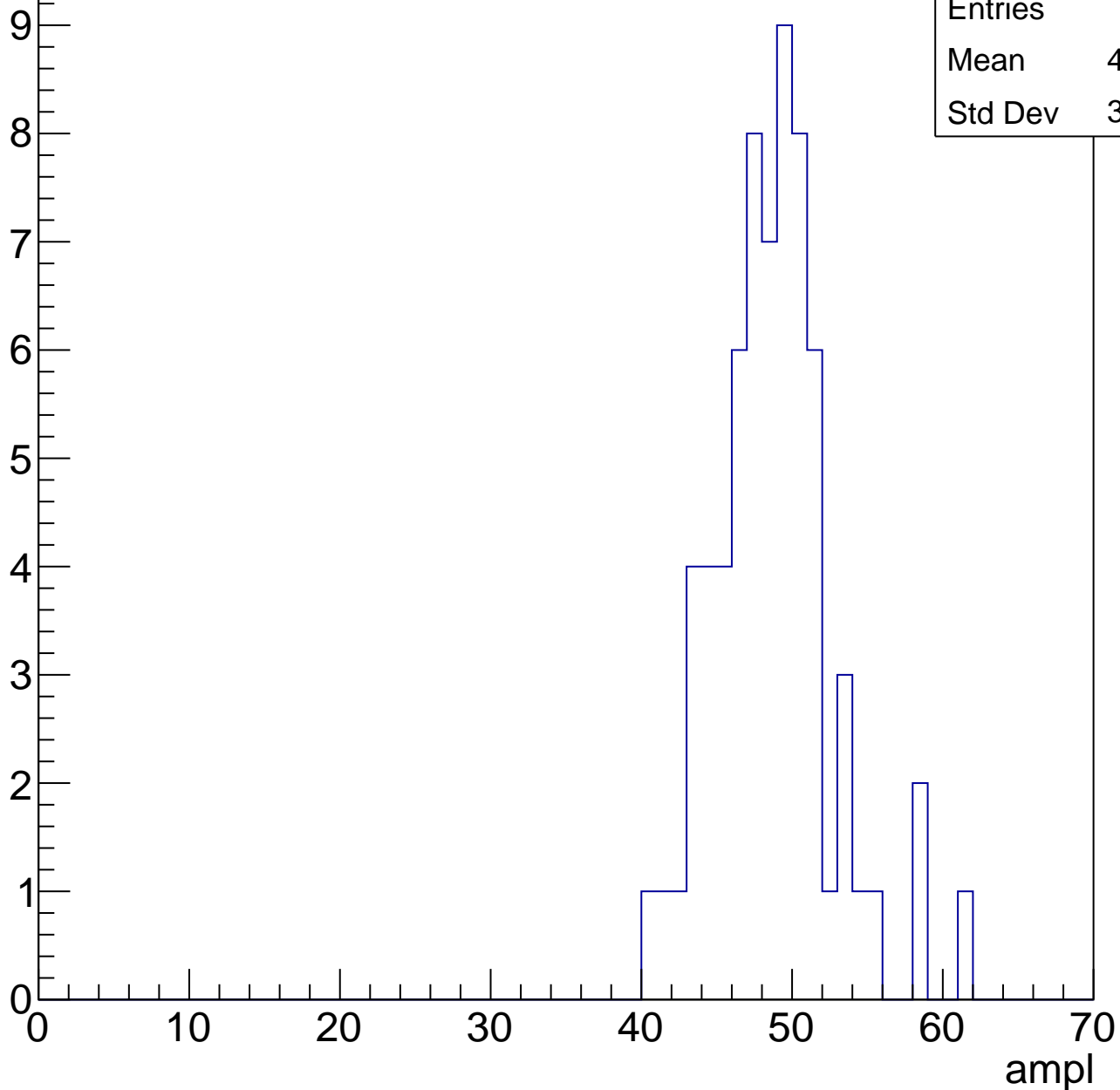
329

330

B0L000S, U17-ch85, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

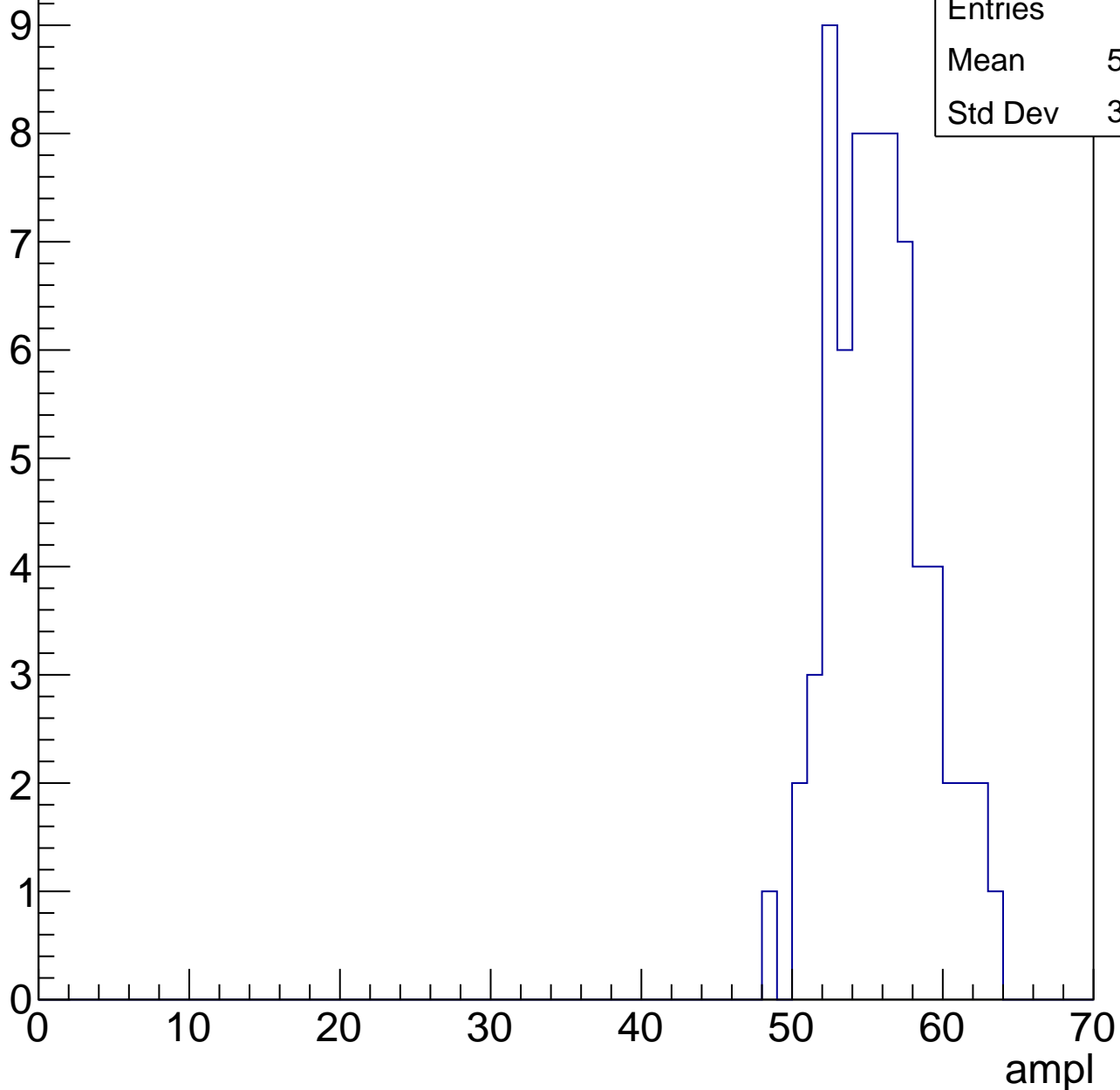


B0L000S, U17-ch85, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	55.27
Std Dev	3.174

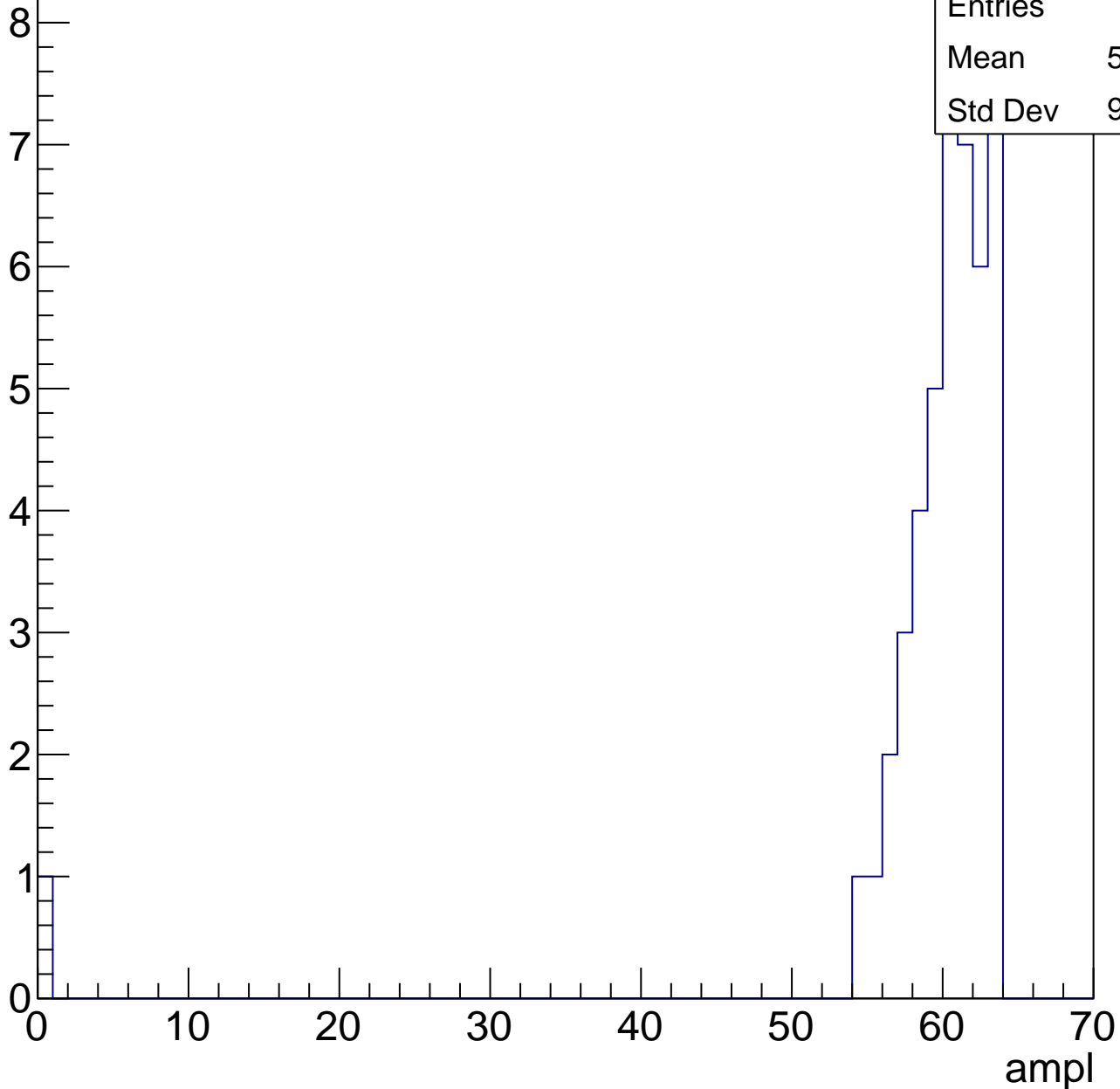


B0L000S, U17-ch85, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	46
Mean	58.74
Std Dev	9.054



B0L000S, U17-ch85, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch85, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry

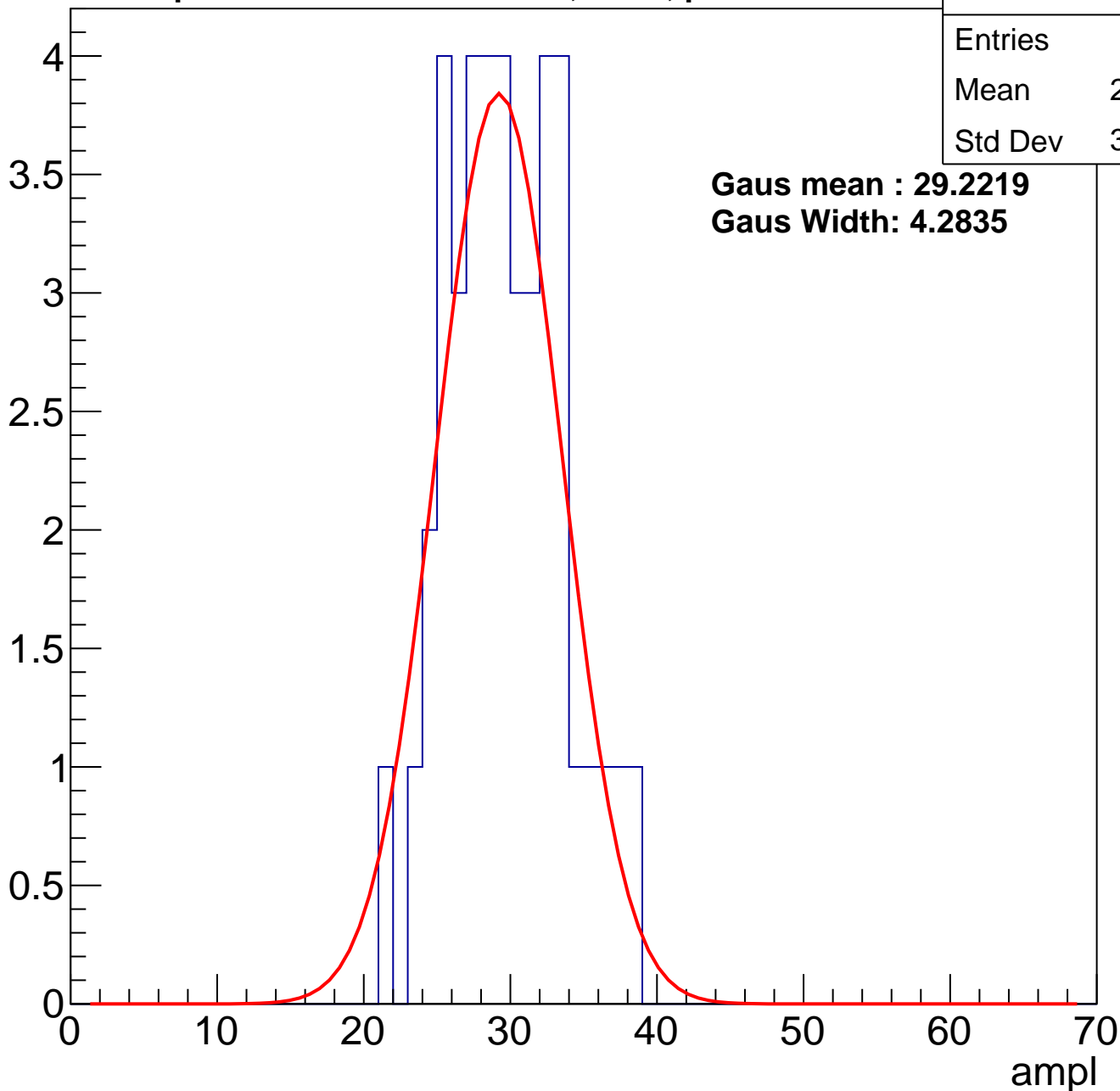


Entries	1
Mean	0
Std Dev	0

B0L000S, U17-ch86, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	42
Mean	29.26
Std Dev	3.867

Gaus mean : 29.2219

Gaus Width: 4.2835

B0L000S, U17-ch86, adc1

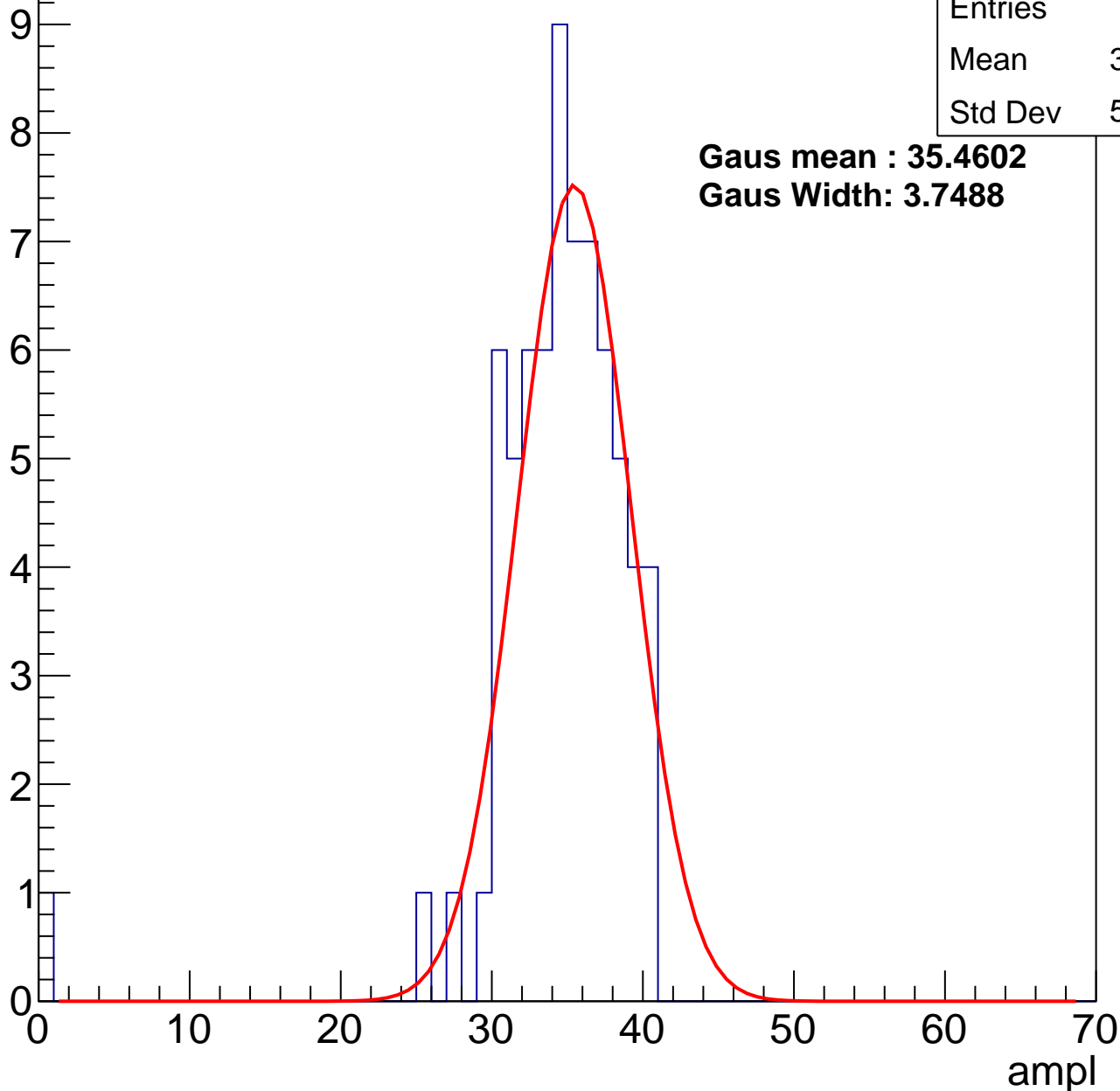
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	69
Mean	33.87
Std Dev	5.239

Gaus mean : 35.4602

Gaus Width: 3.7488



B0L000S, U17-ch86, adc2

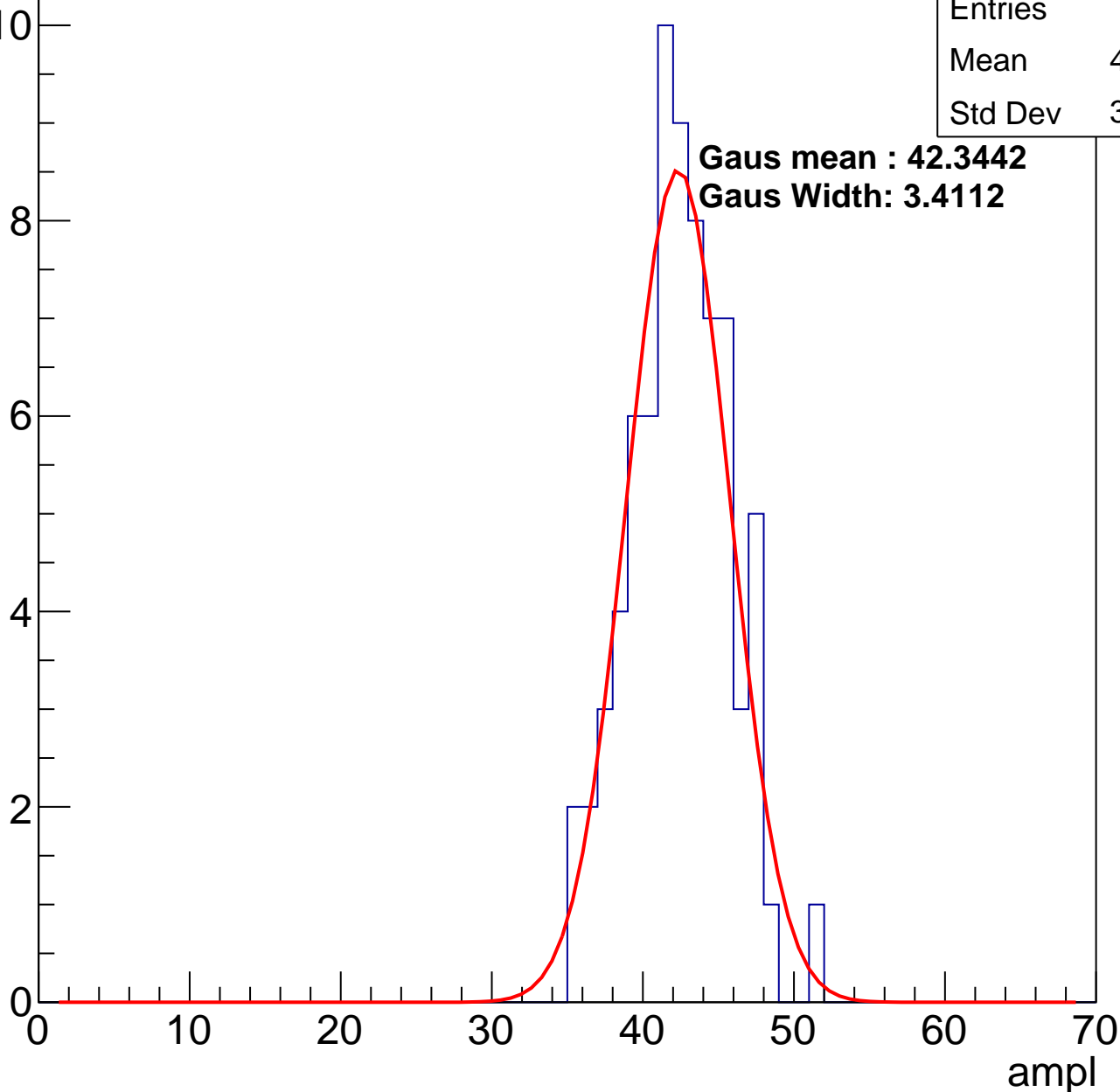
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	41.97
Std Dev	3.259

Gaus mean : 42.3442

Gaus Width: 3.4112

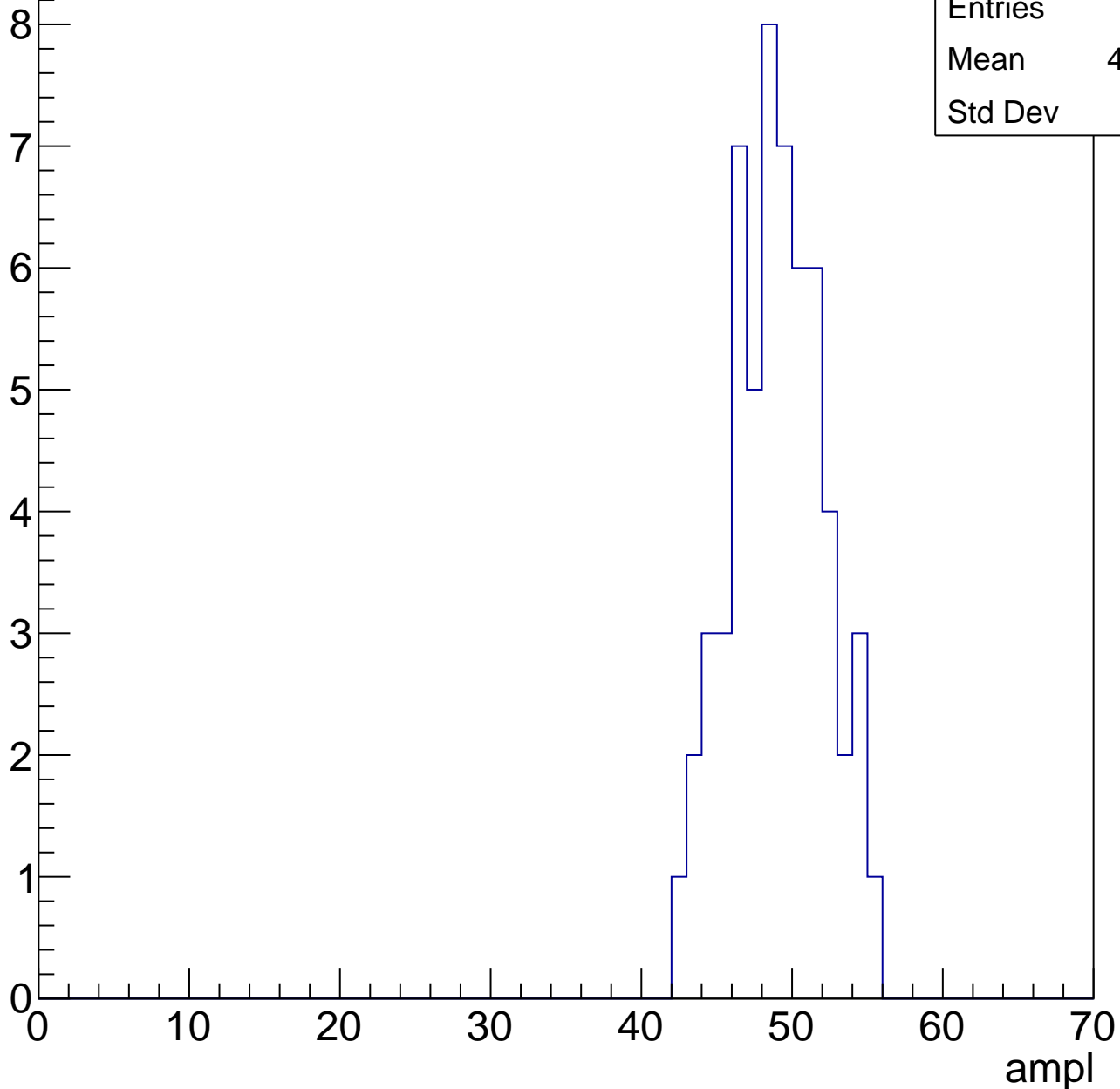


B0L000S, U17-ch86, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	48.55
Std Dev	3.03

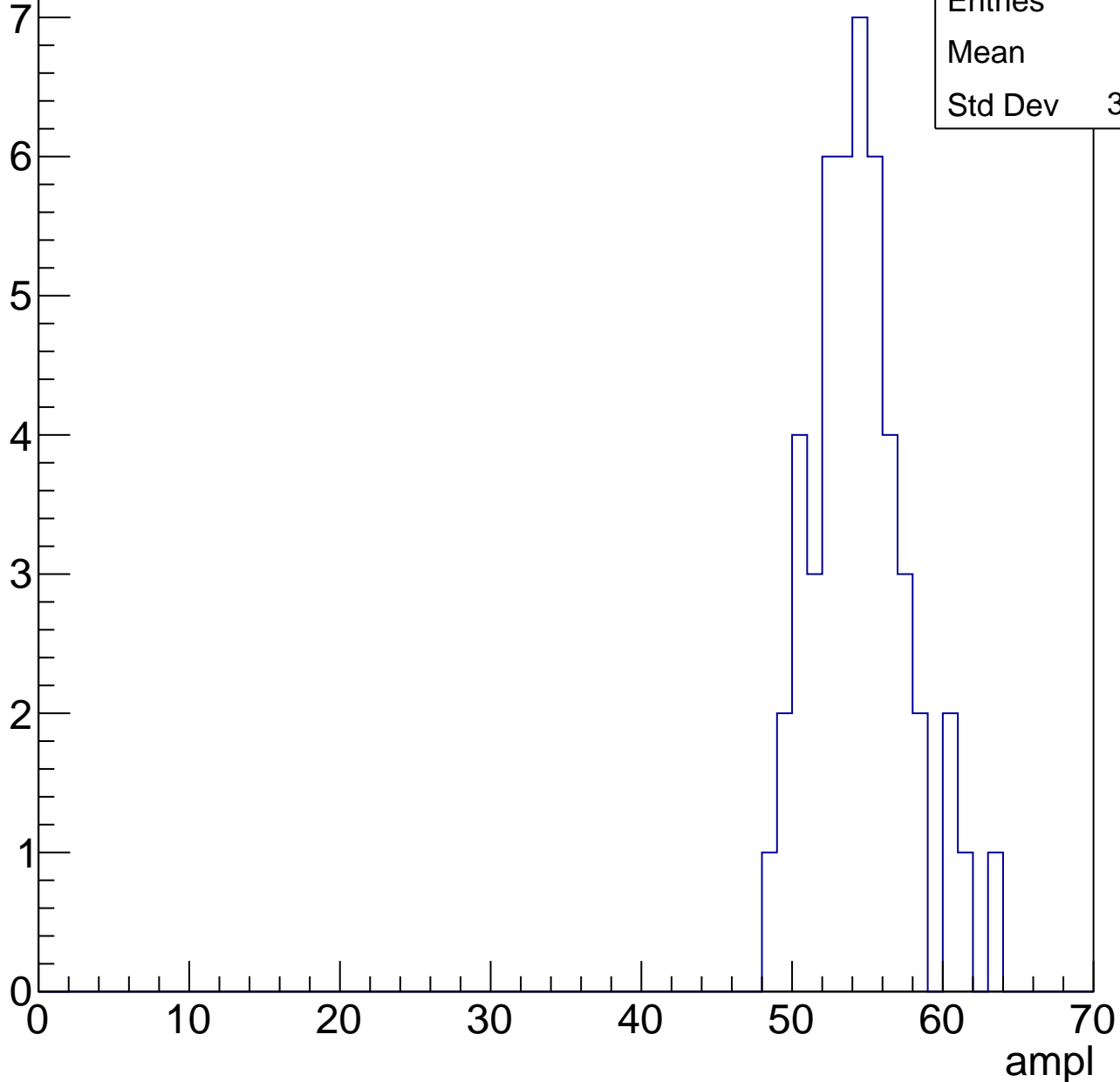


B0L000S, U17-ch86, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	48
Mean	54
Std Dev	3.195

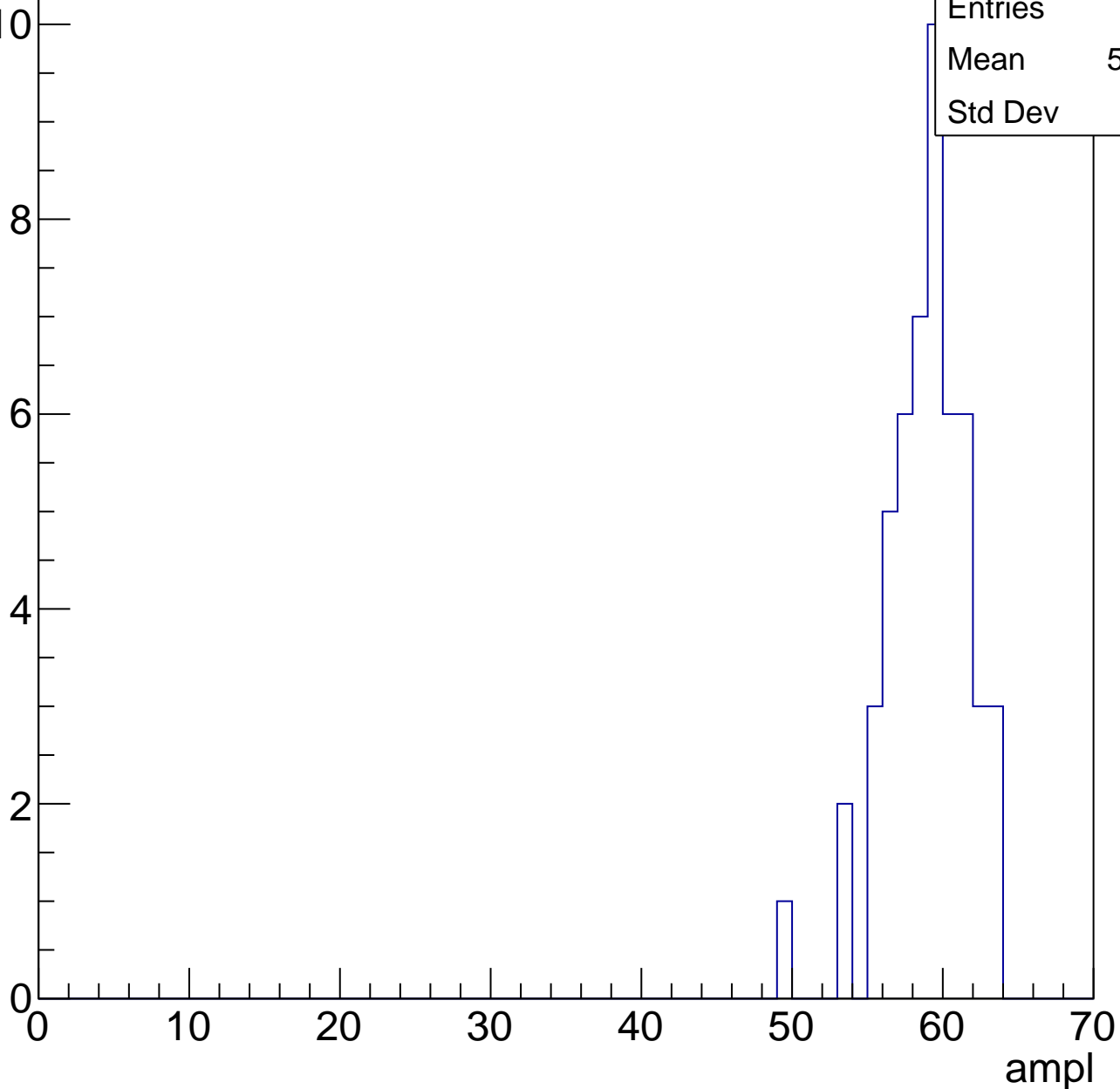


B0L000S, U17-ch86, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	58.44
Std Dev	2.72

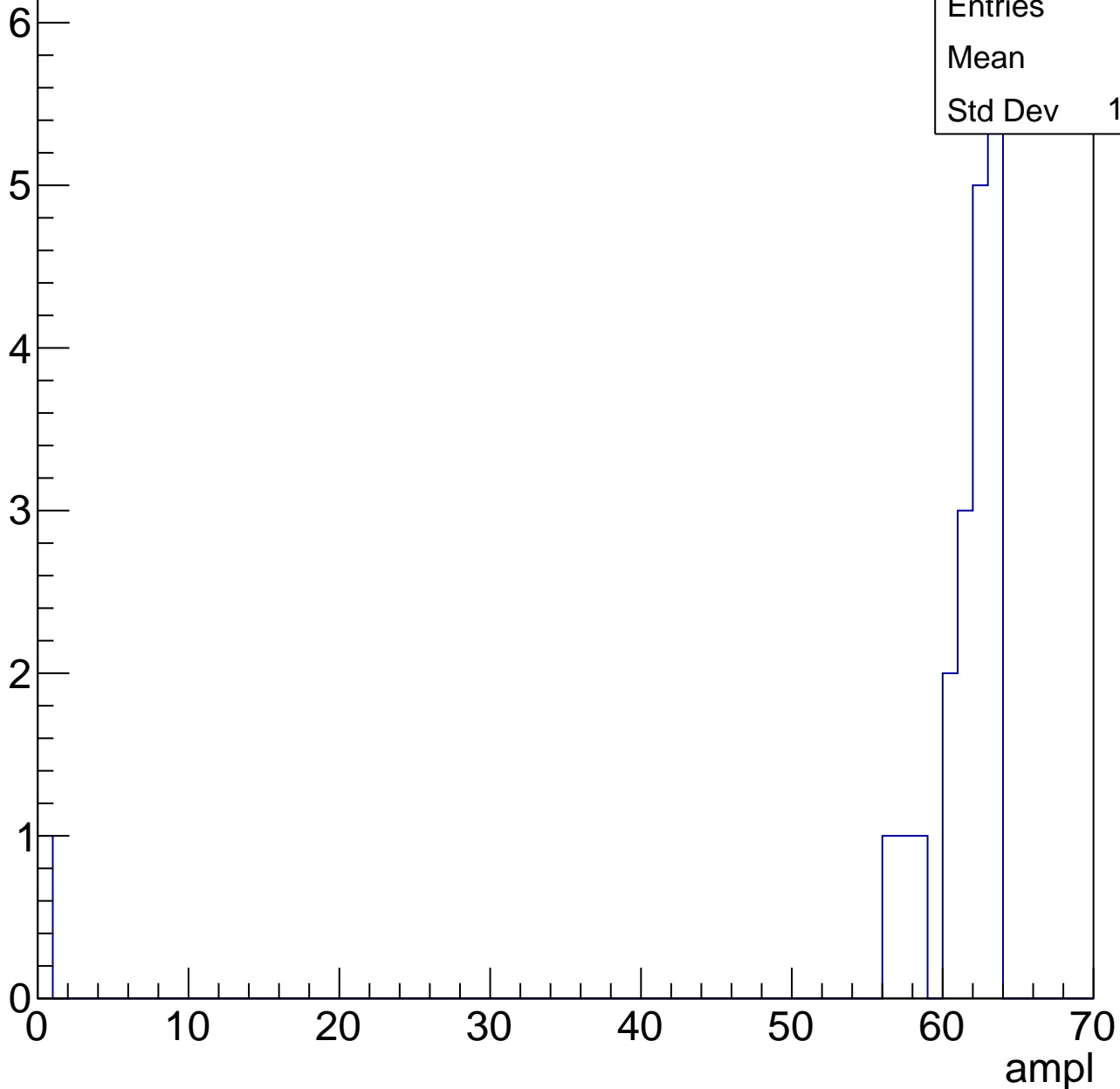


B0L000S, U17-ch86, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

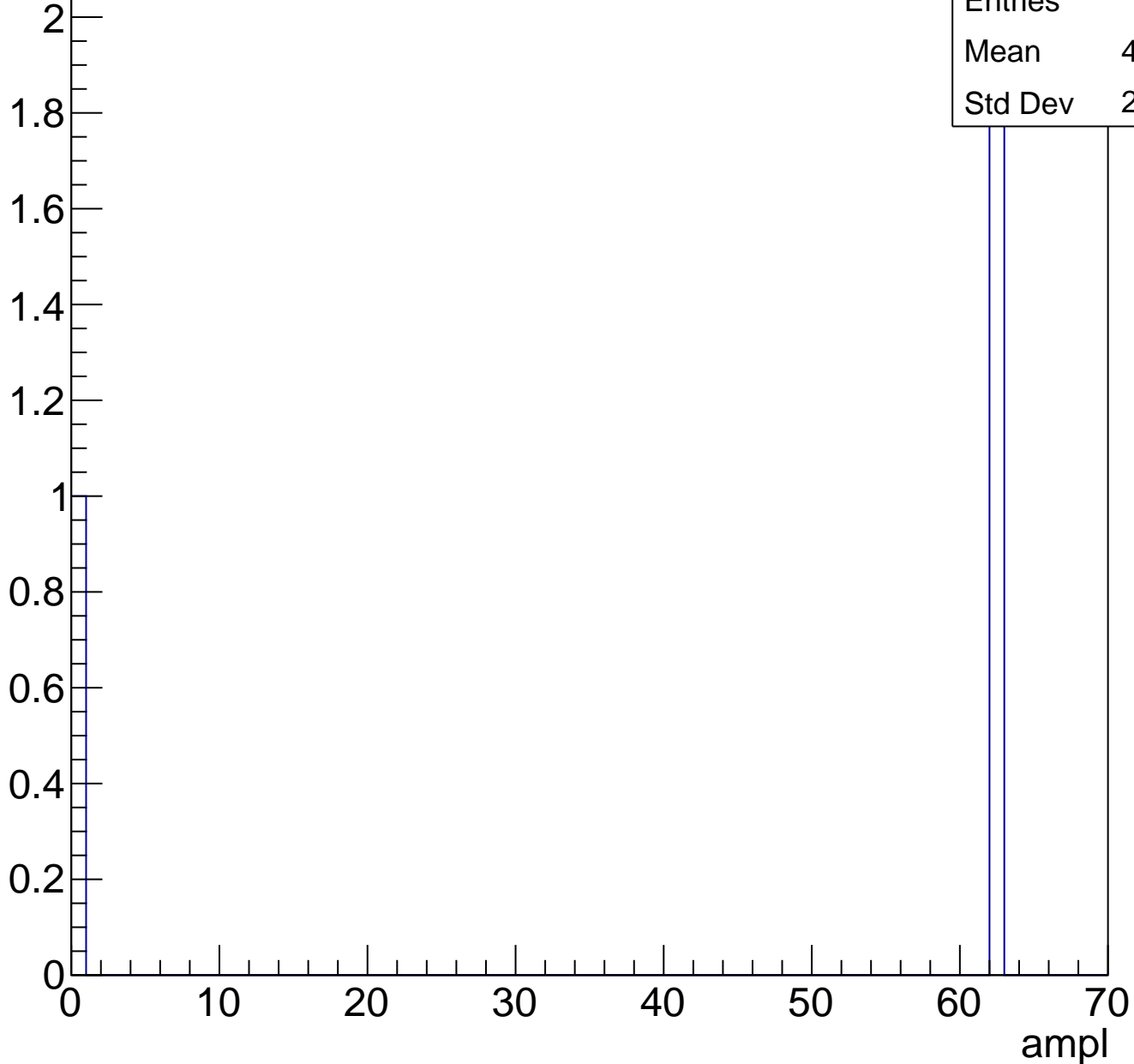
Entries	20
Mean	58.1
Std Dev	13.48



B0L000S, U17-ch86, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch87, adc0

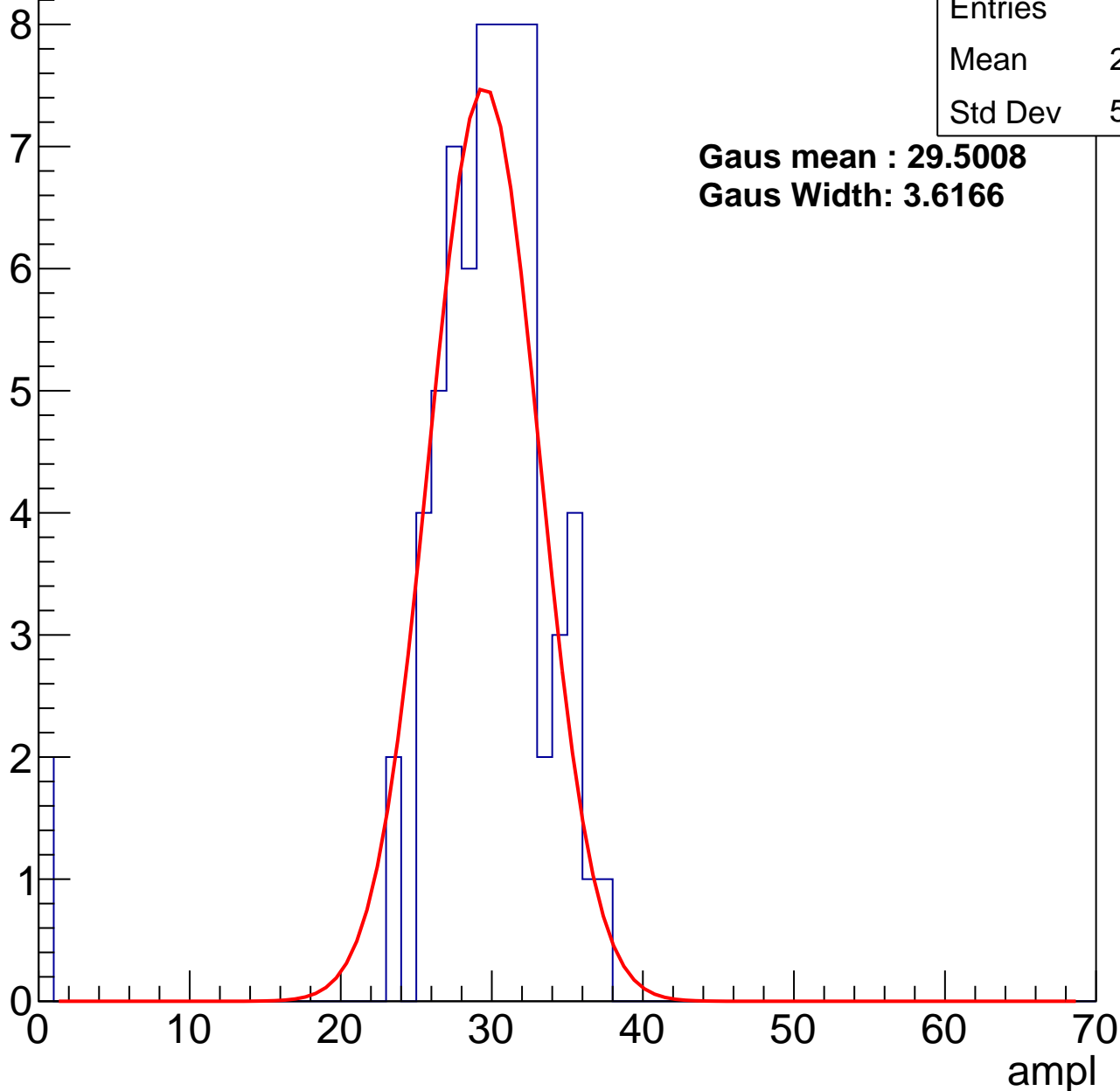
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	69
Mean	28.84
Std Dev	5.862

Gaus mean : 29.5008

Gaus Width: 3.6166



B0L000S, U17-ch87, adc1

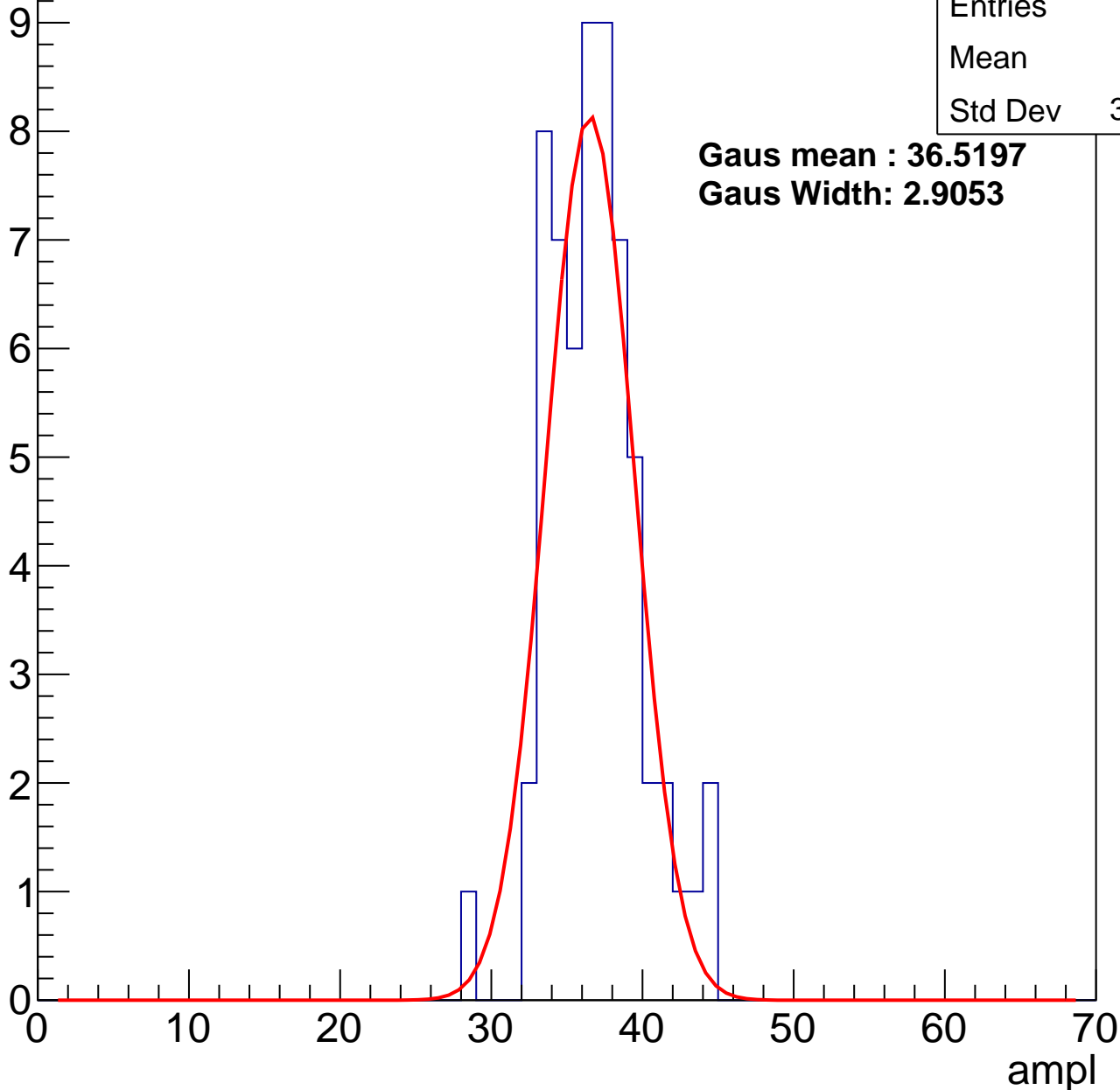
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	36.4
Std Dev	3.029

Gaus mean : 36.5197

Gaus Width: 2.9053



B0L000S, U17-ch87, adc2

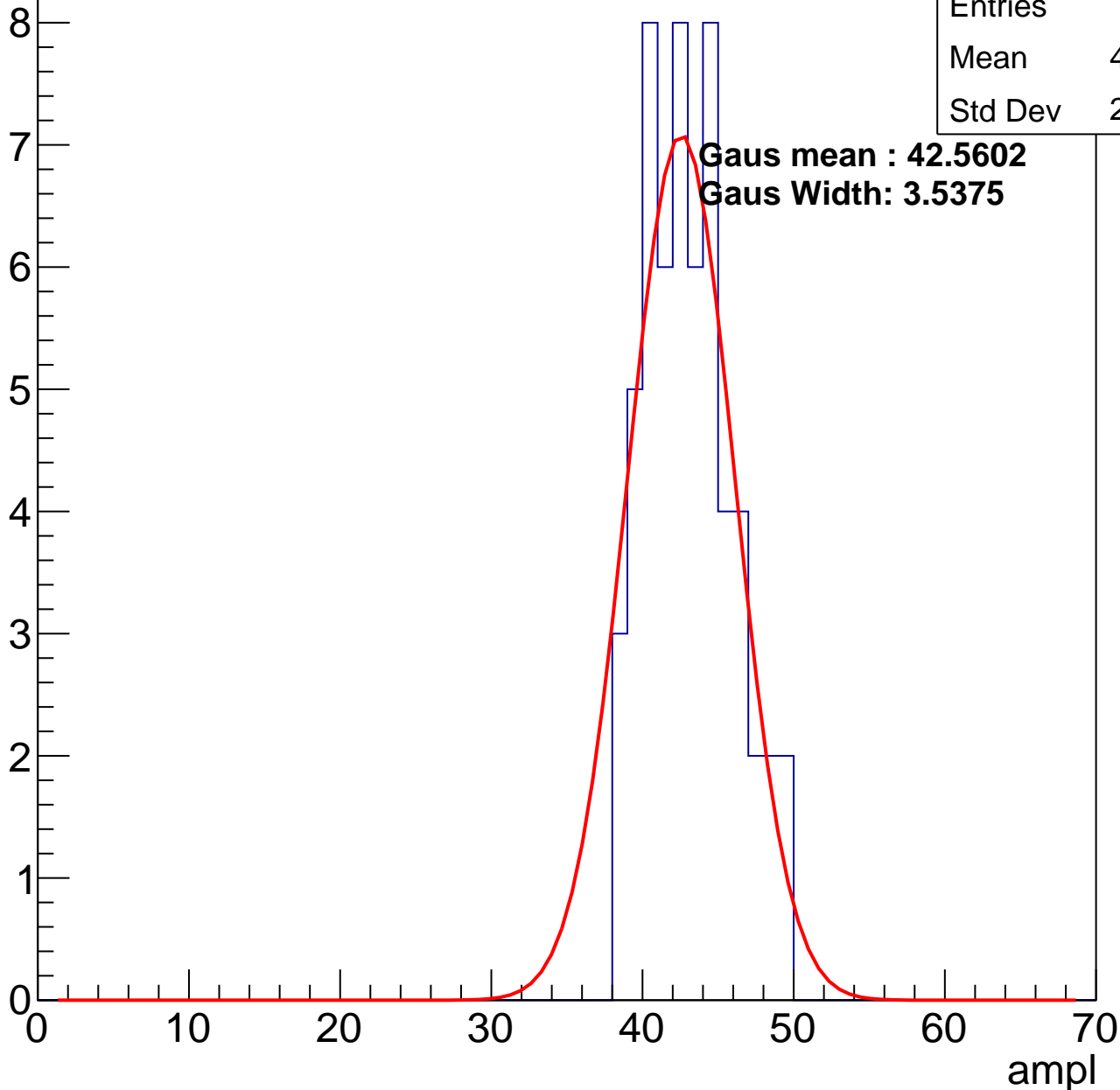
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	42.64
Std Dev	2.833

Gaus mean : 42.5602

Gaus Width: 3.5375

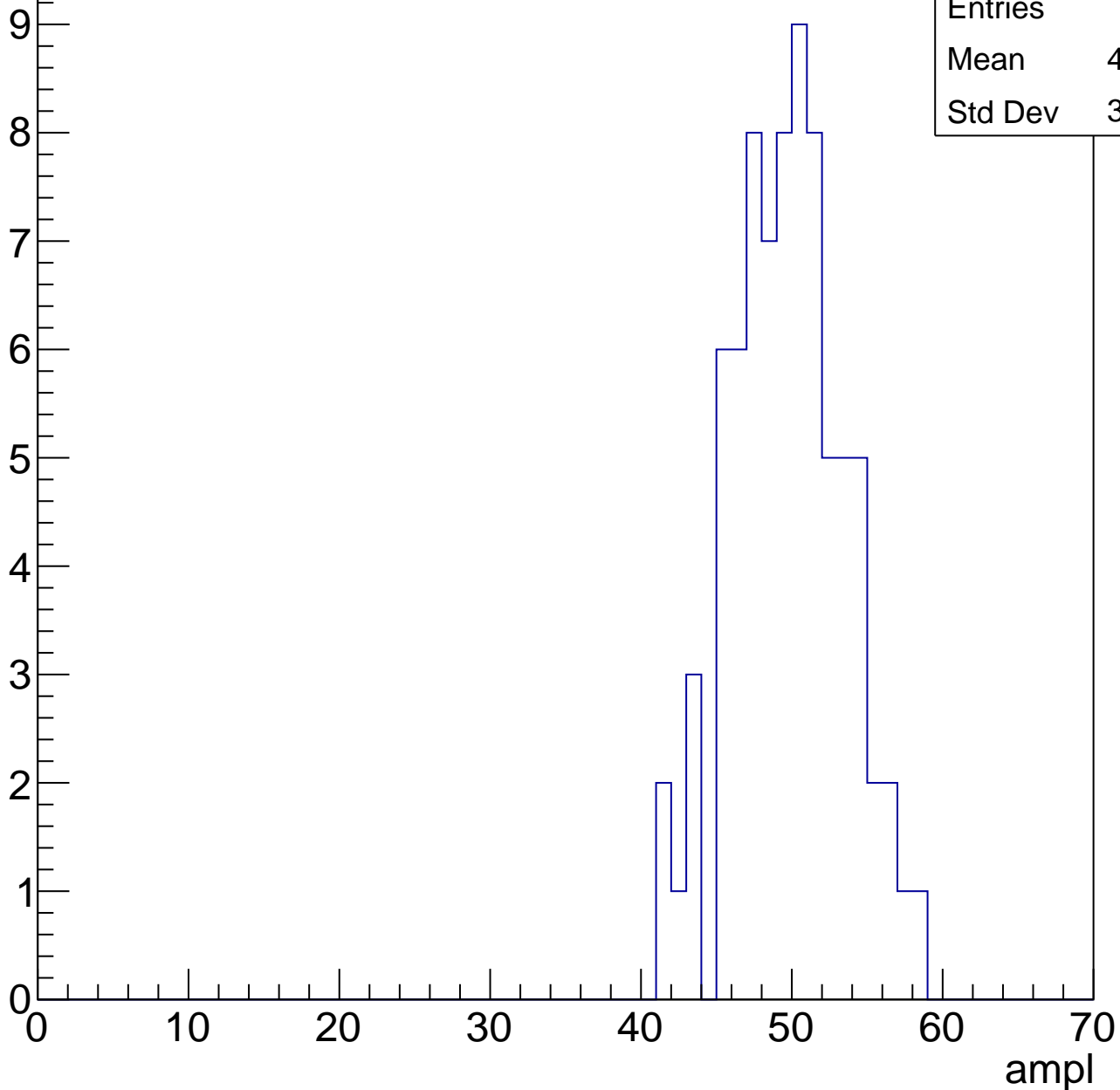


B0L000S, U17-ch87, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	79
Mean	49.28
Std Dev	3.687

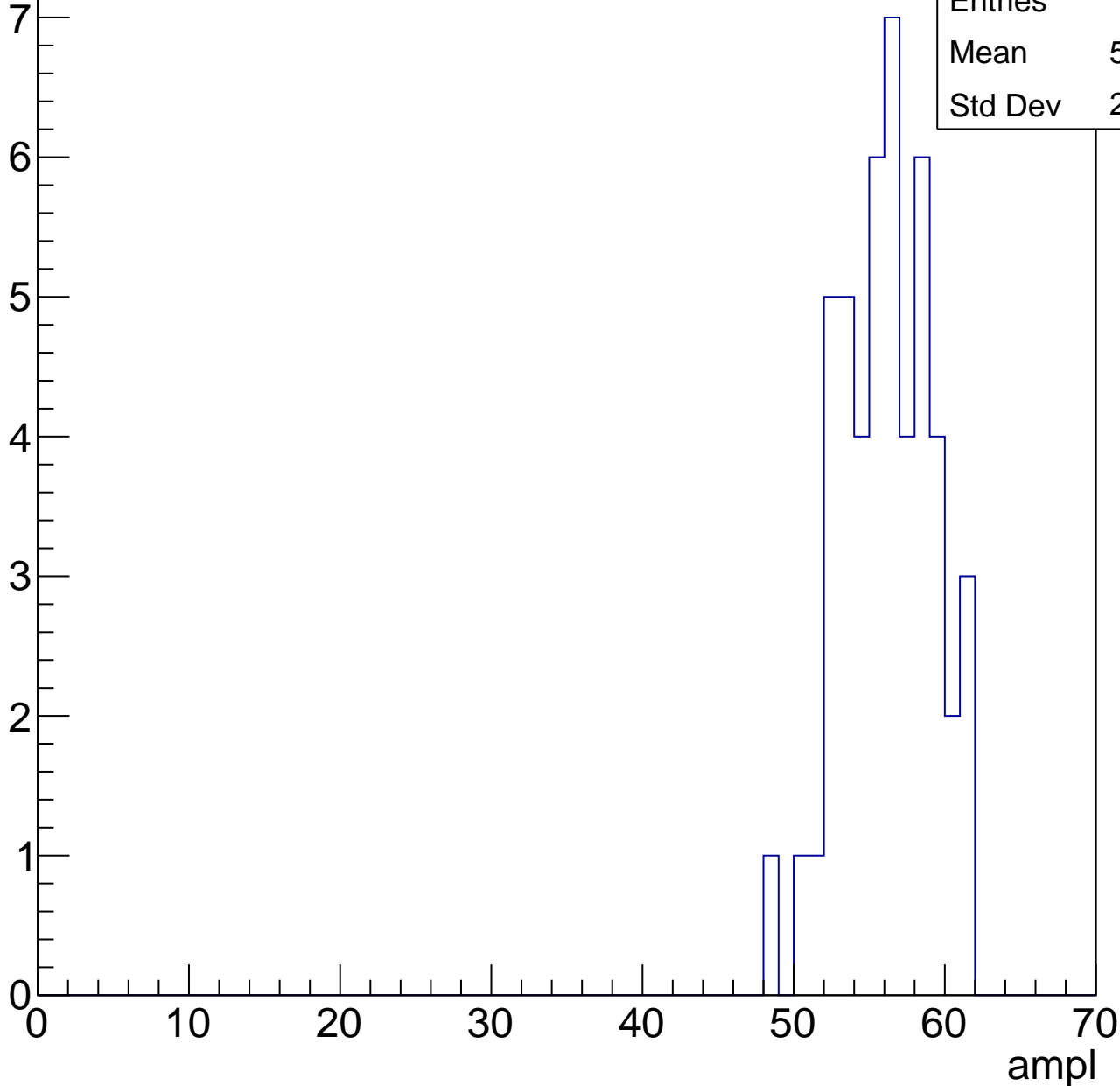


B0L000S, U17-ch87, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	49
Mean	55.65
Std Dev	2.987

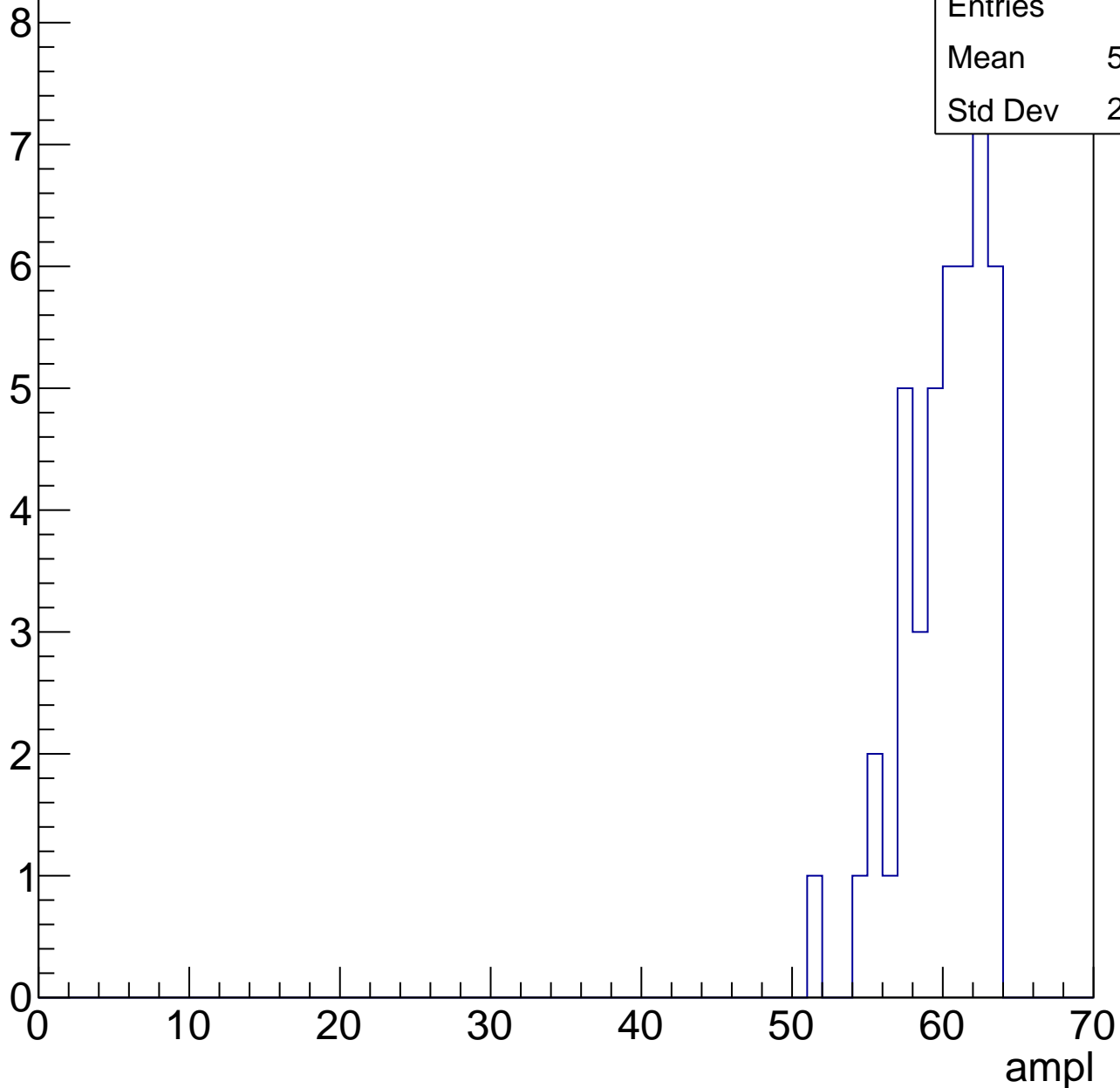


B0L000S, U17-ch87, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

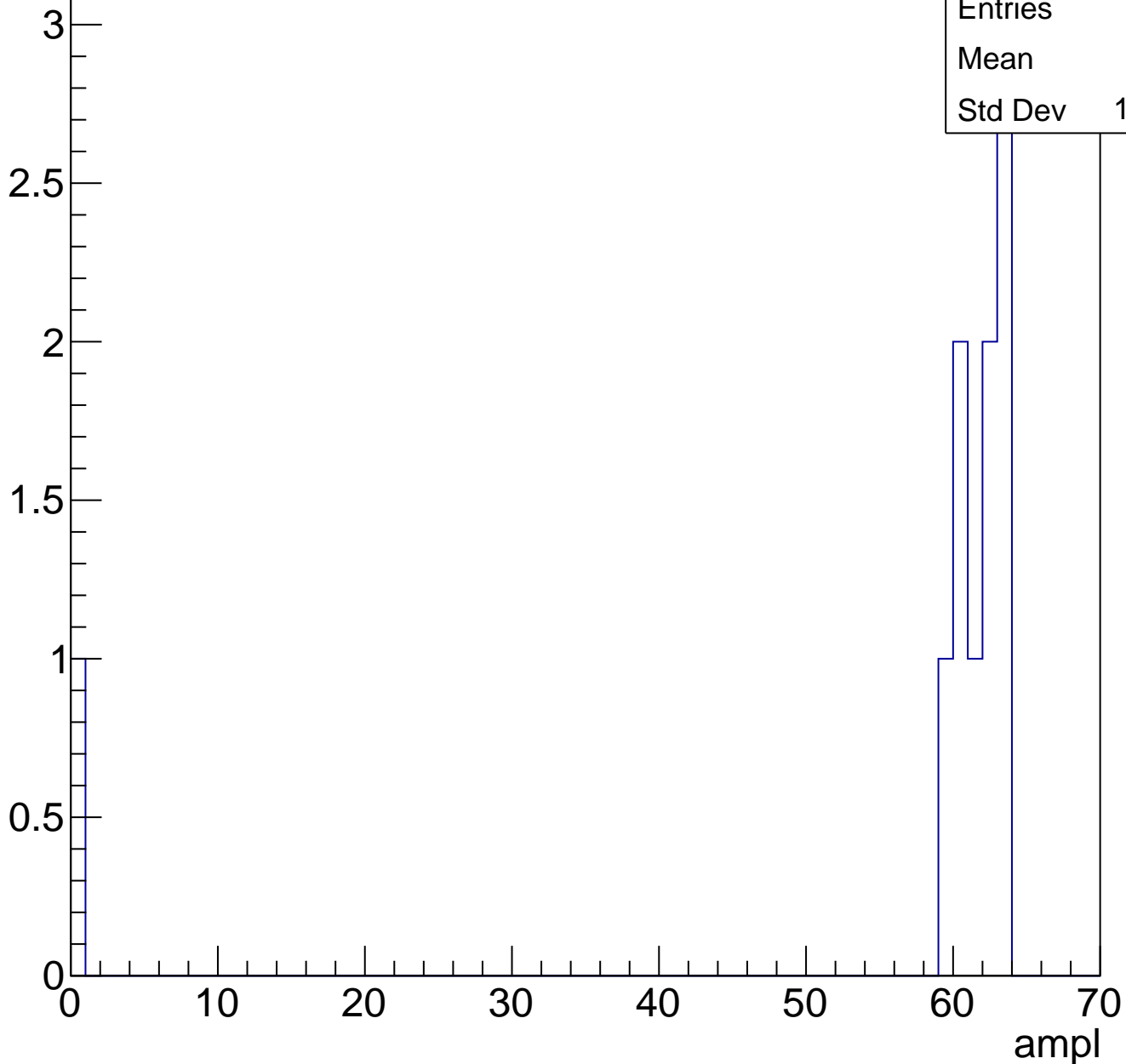
Entries	44
Mean	59.66
Std Dev	2.746



B0L000S, U17-ch87, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch87, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch88, adc0

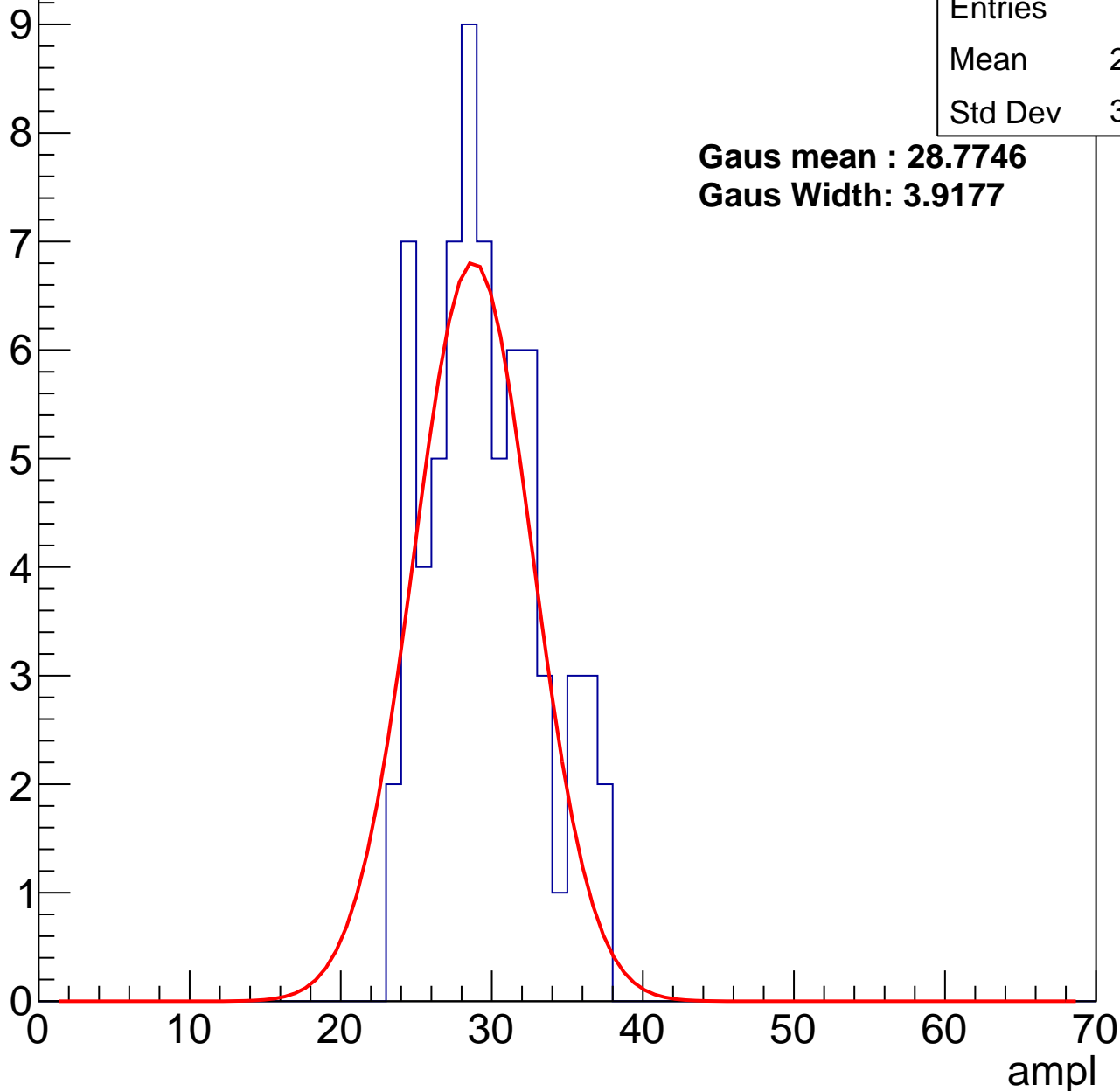
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	29.09
Std Dev	3.648

Gaus mean : 28.7746

Gaus Width: 3.9177



B0L000S, U17-ch88, adc1

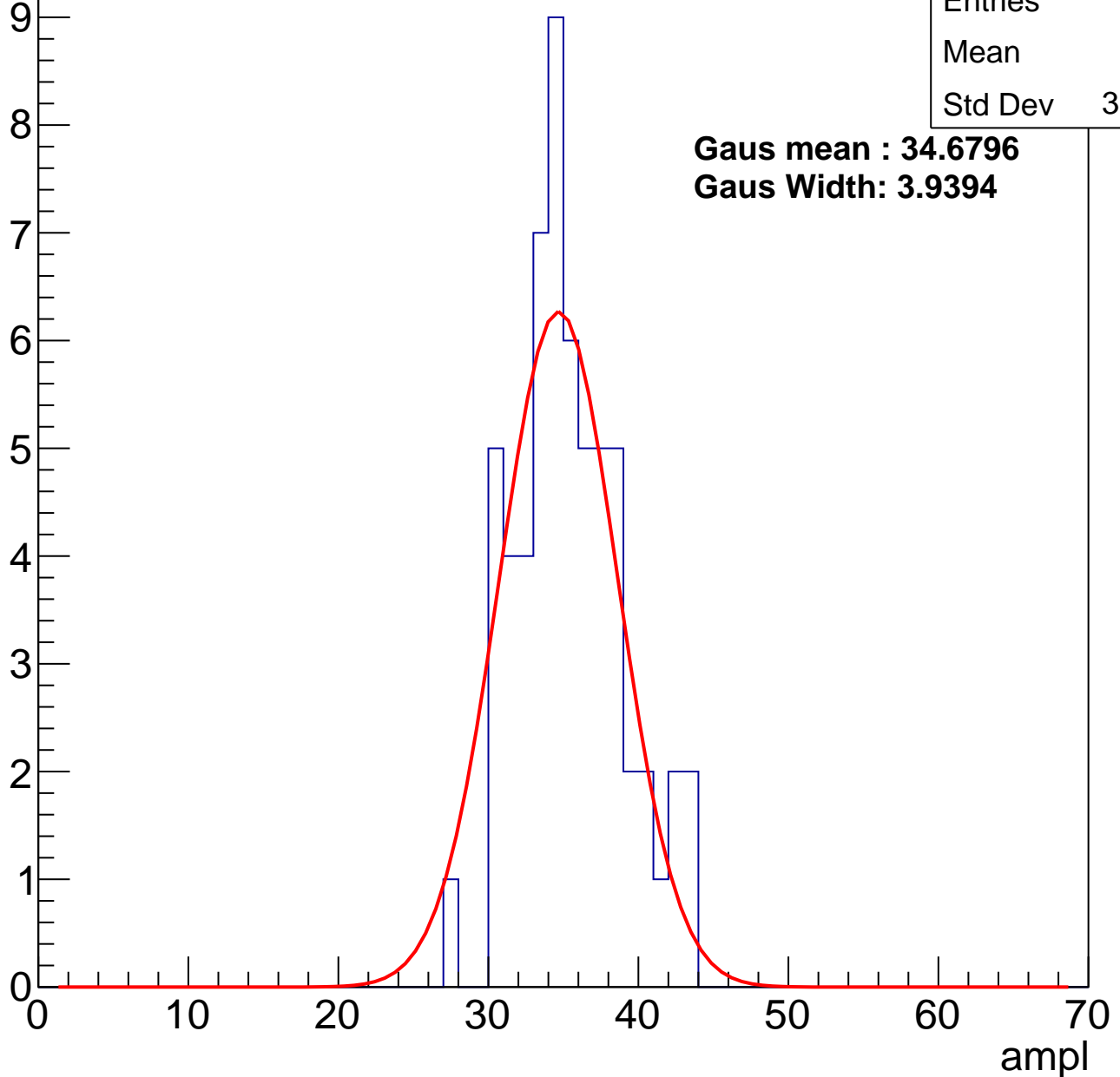
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	35
Std Dev	3.512

Gaus mean : 34.6796

Gaus Width: 3.9394



B0L000S, U17-ch88, adc2

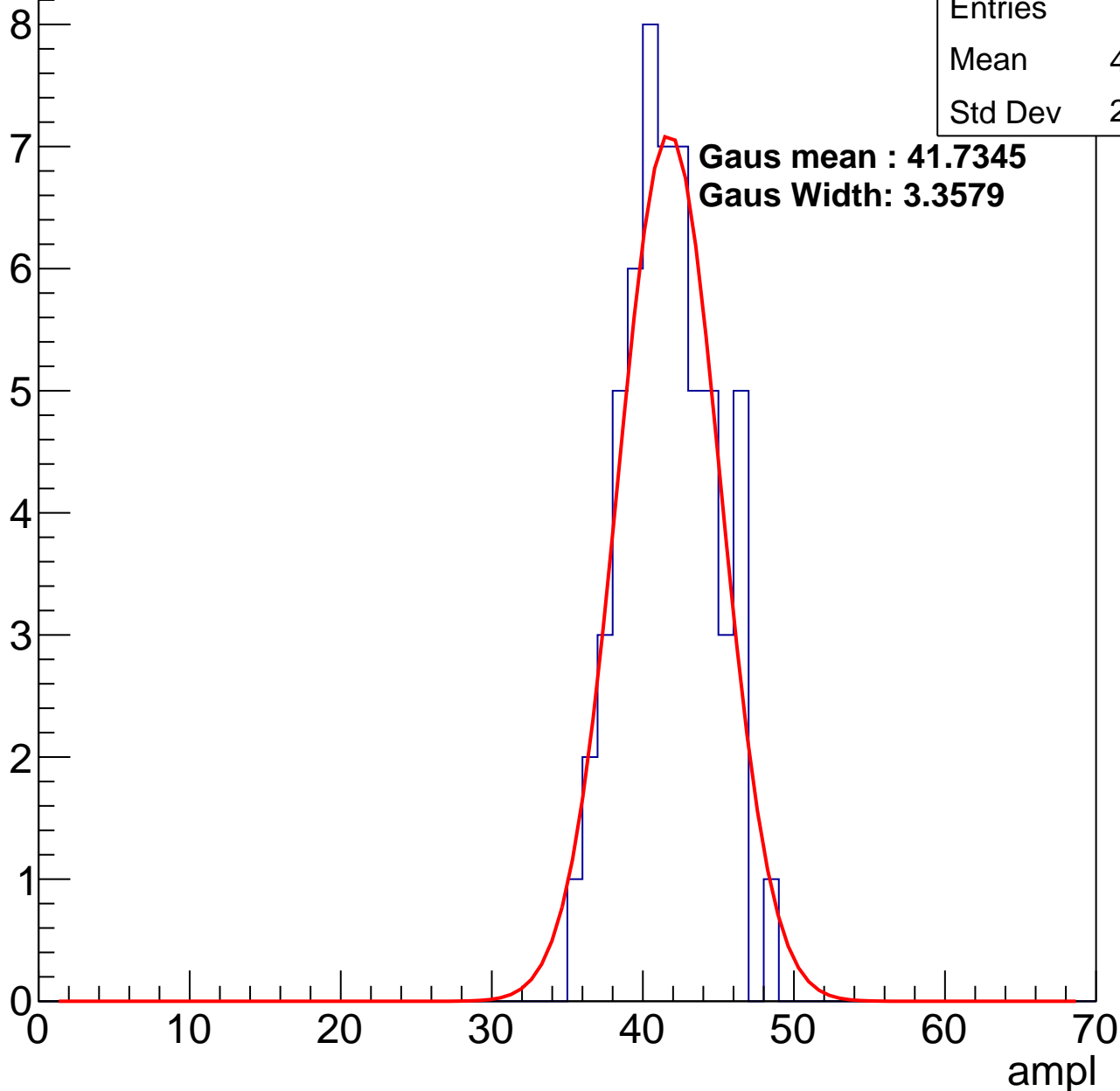
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	41.22
Std Dev	2.942

Gaus mean : 41.7345

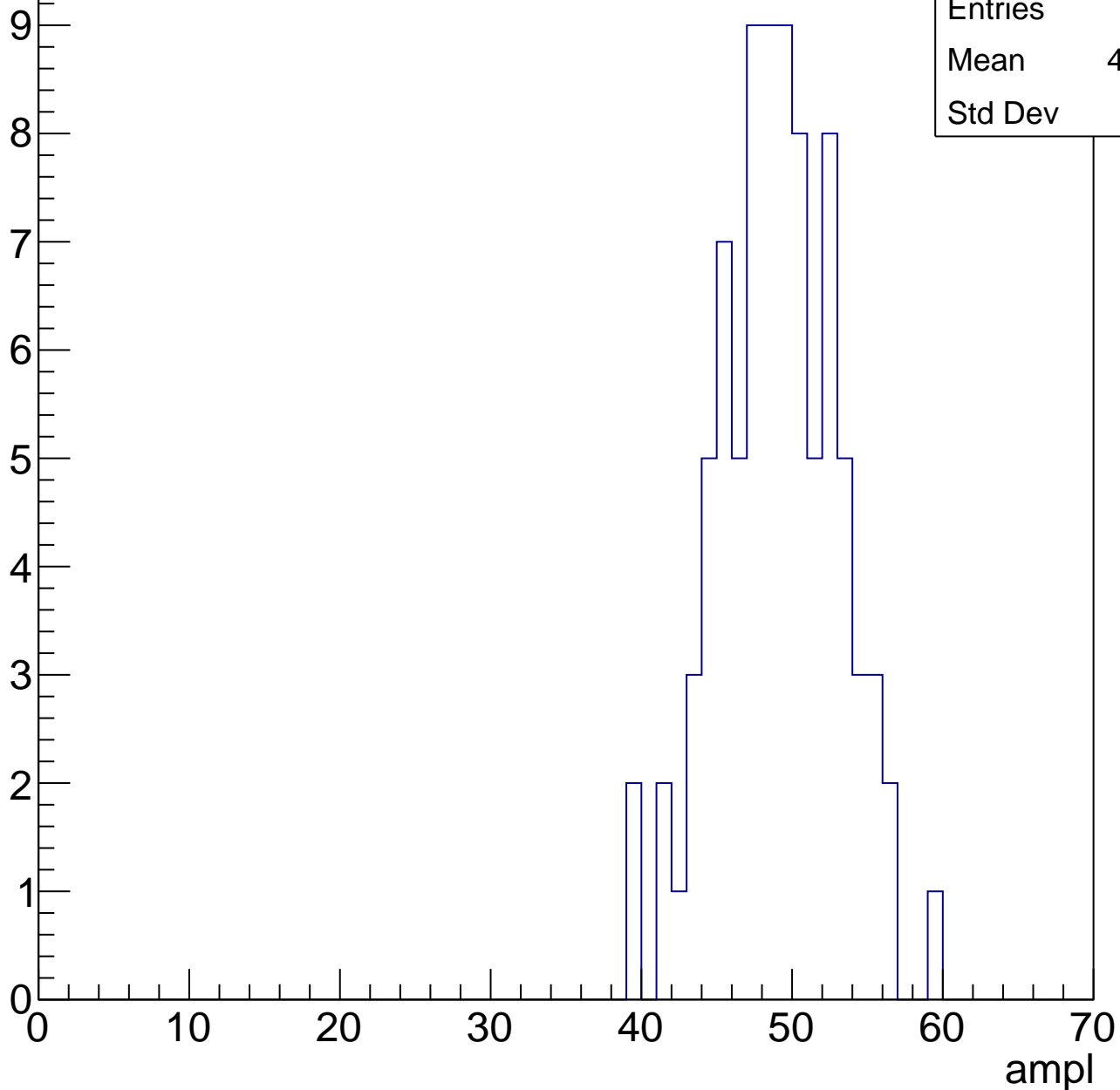
Gaus Width: 3.3579



B0L000S, U17-ch88, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

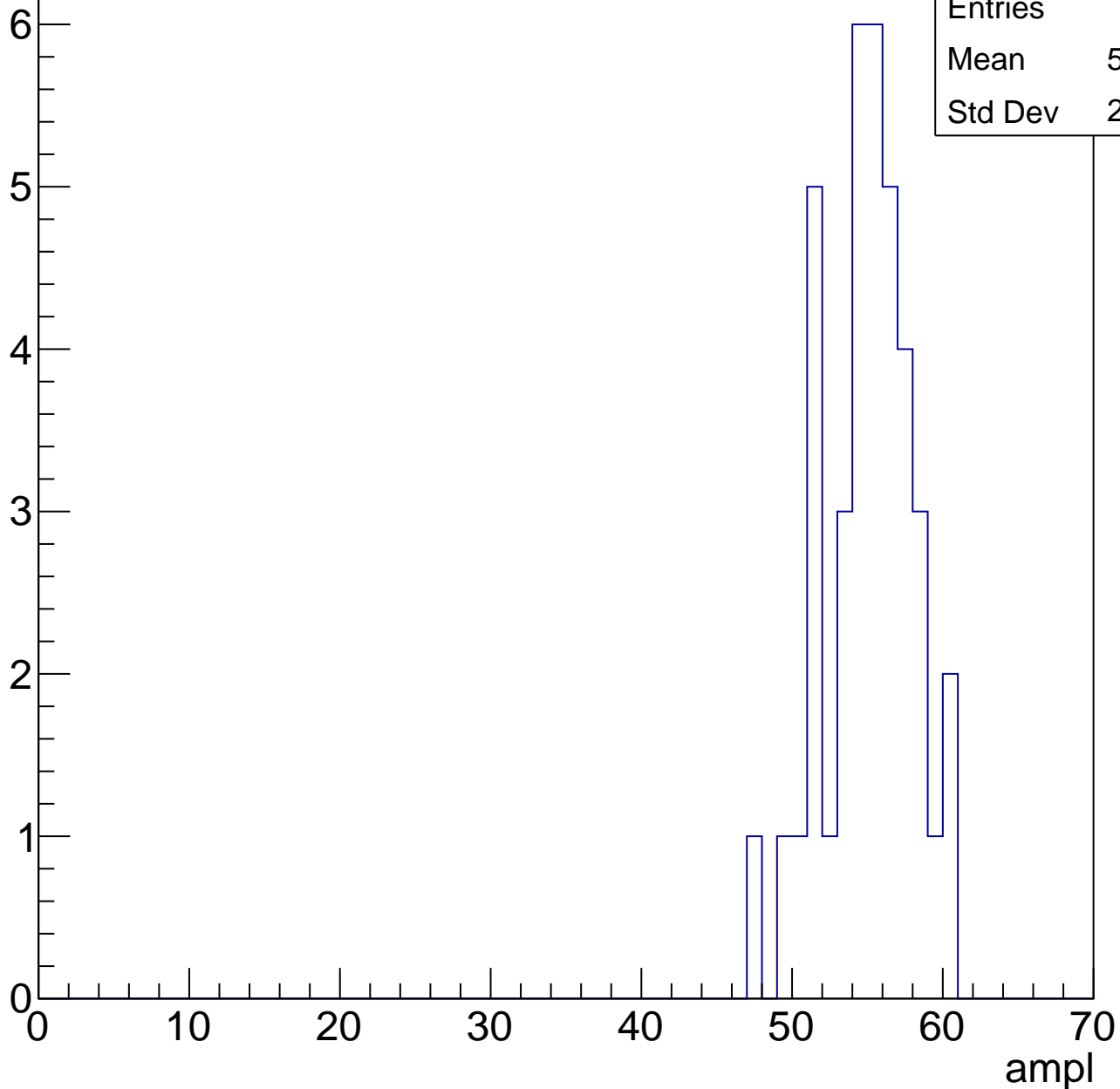


B0L000S, U17-ch88, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	39
Mean	54.54
Std Dev	2.943

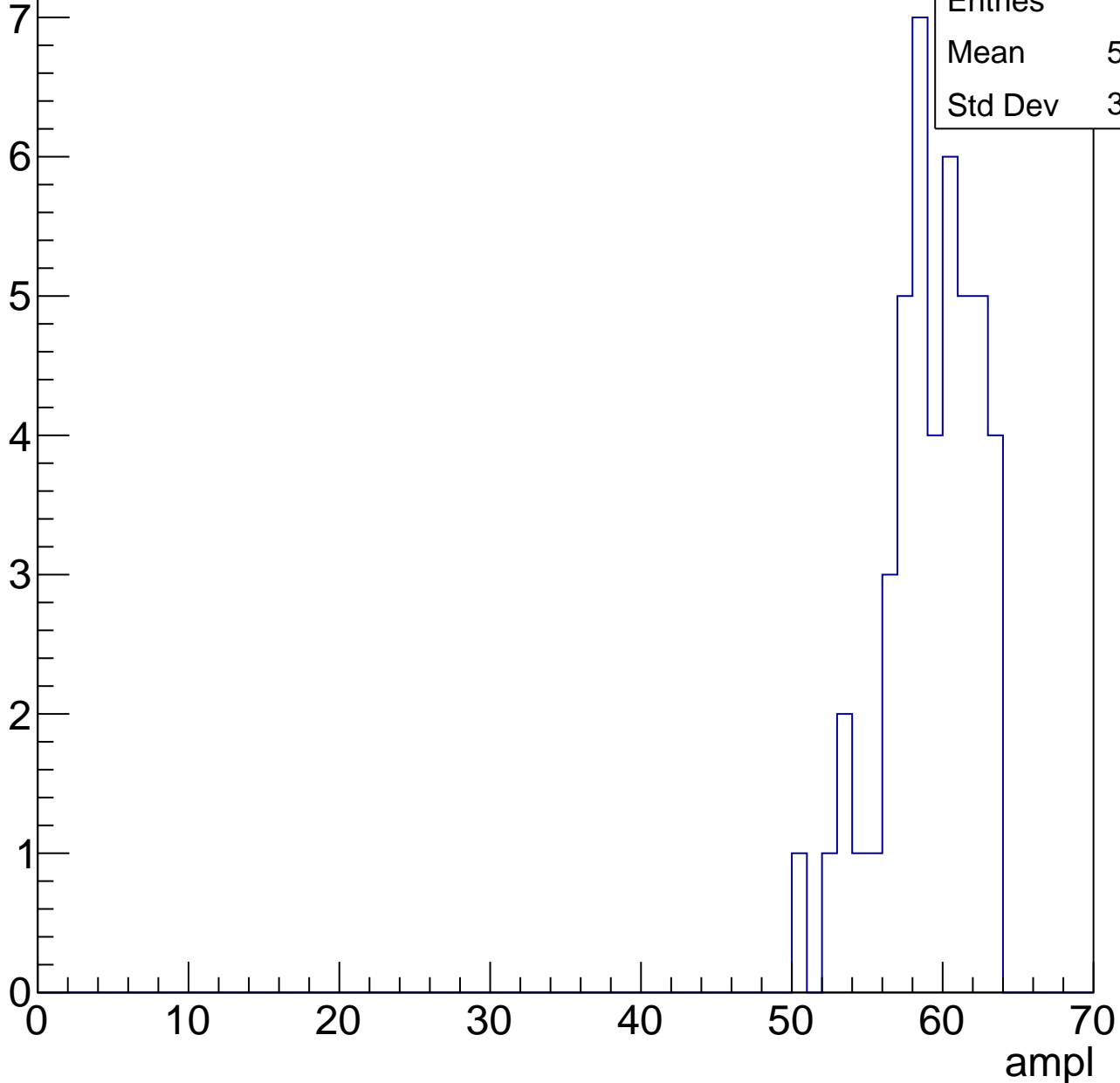


B0L000S, U17-ch88, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	45
Mean	58.64
Std Dev	3.078

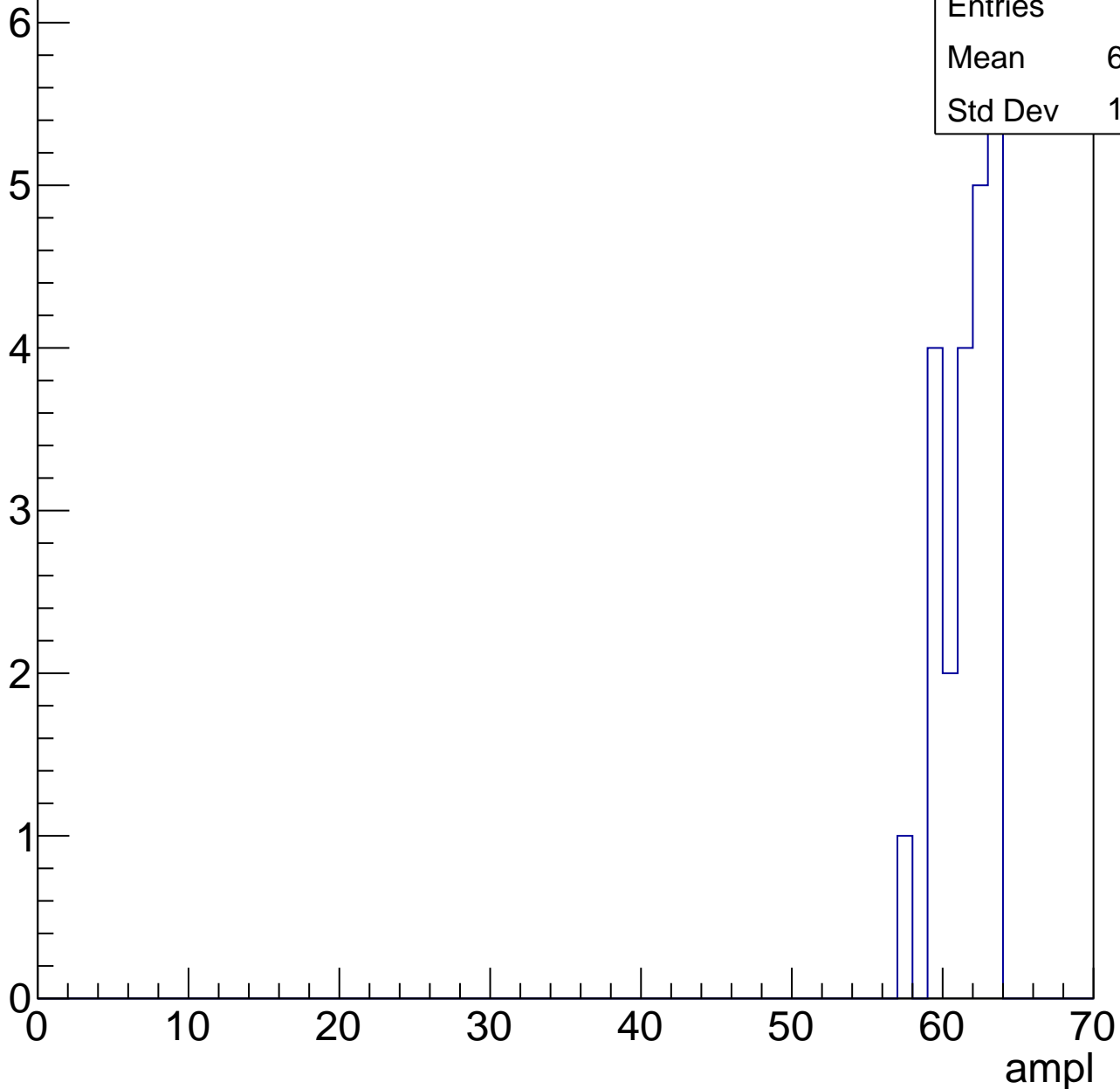


B0L000S, U17-ch88, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

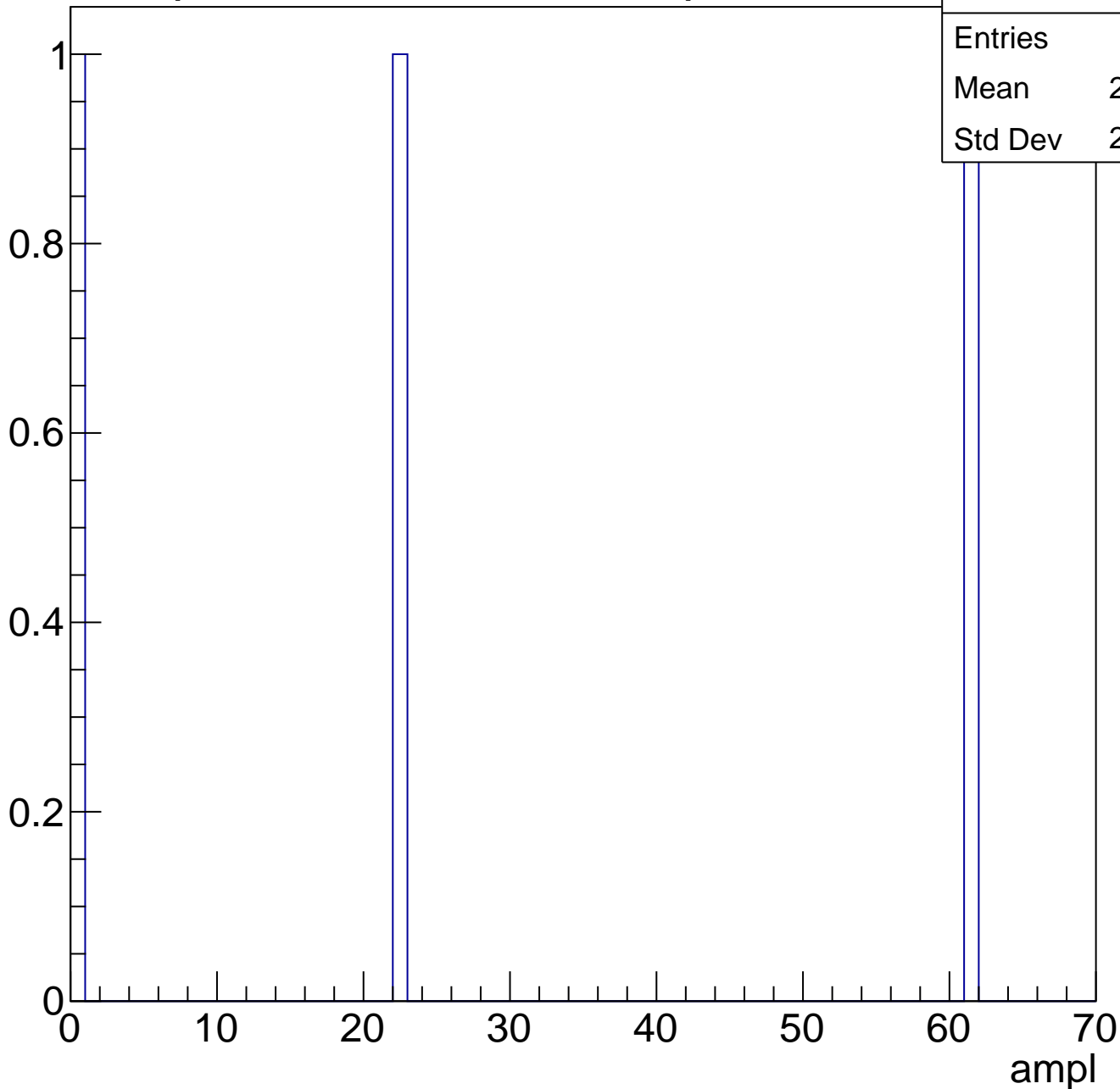
Entries	22
Mean	61.14
Std Dev	1.687



B0L000S, U17-ch88, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	27.67
Std Dev	25.22

B0L000S, U17-ch89, adc0

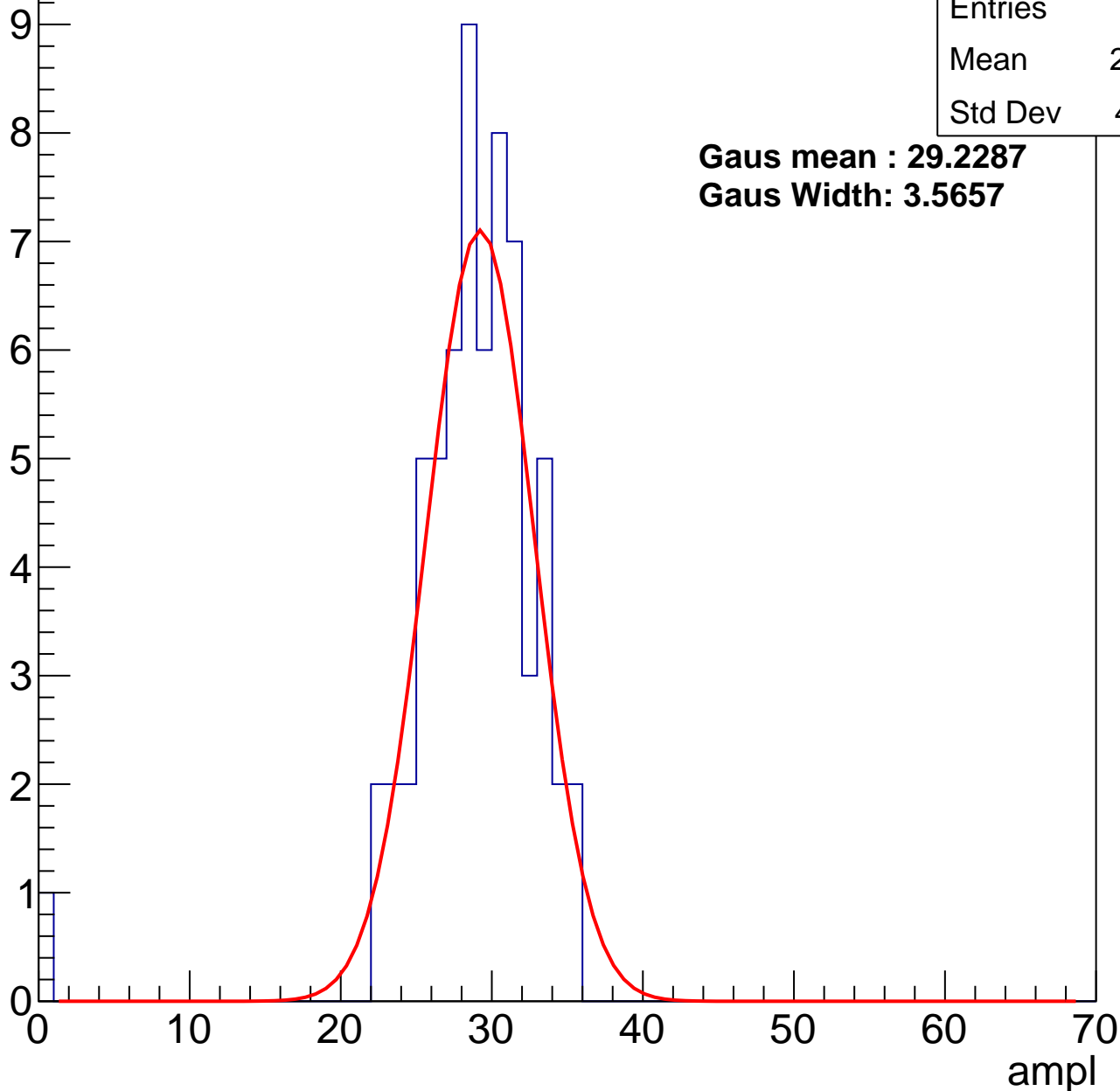
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	28.26
Std Dev	4.721

Gaus mean : 29.2287

Gaus Width: 3.5657



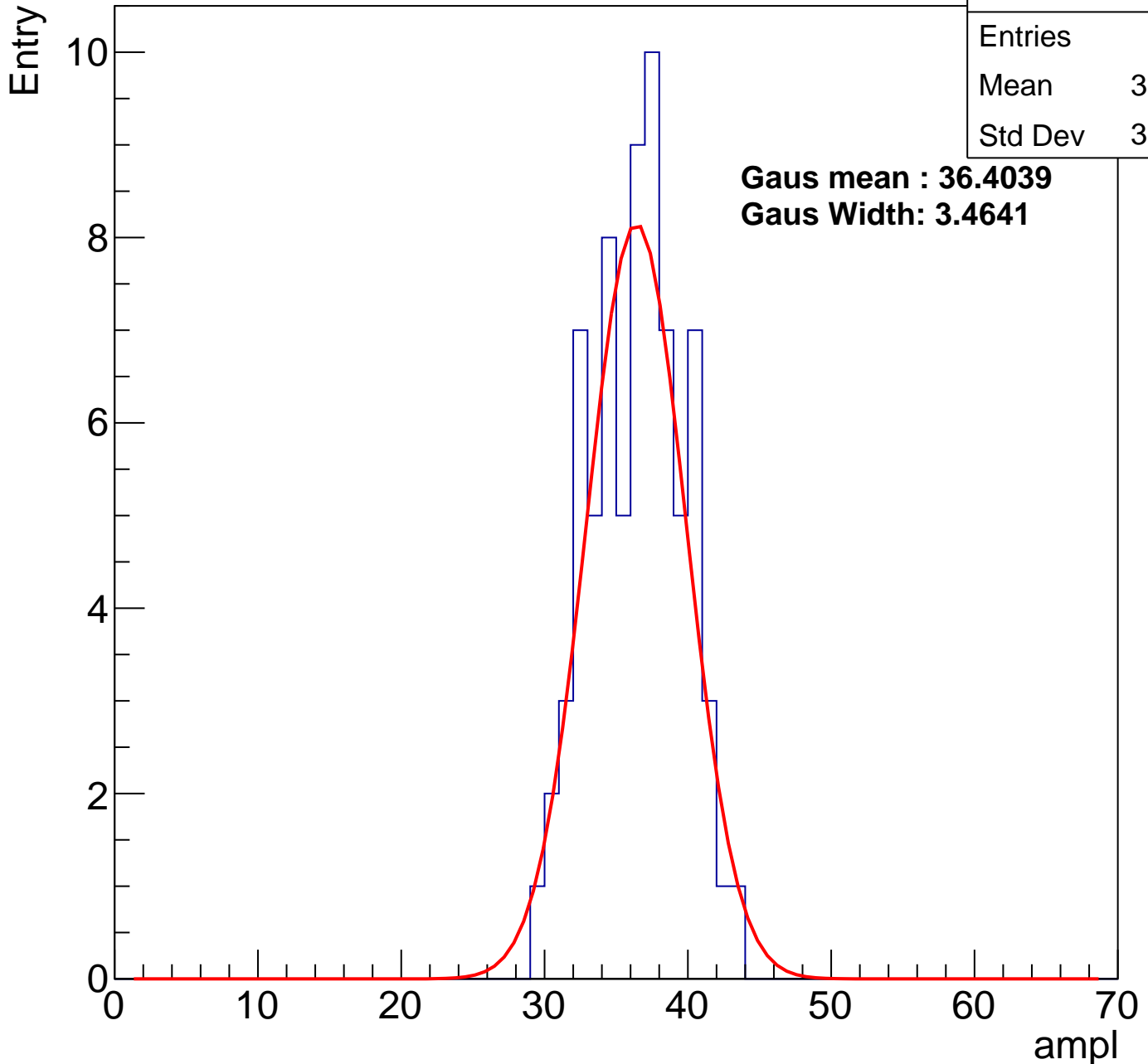
B0L000S, U17-ch89, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	74
Mean	35.96
Std Dev	3.173

Gaus mean : 36.4039

Gaus Width: 3.4641



B0L000S, U17-ch89, adc2

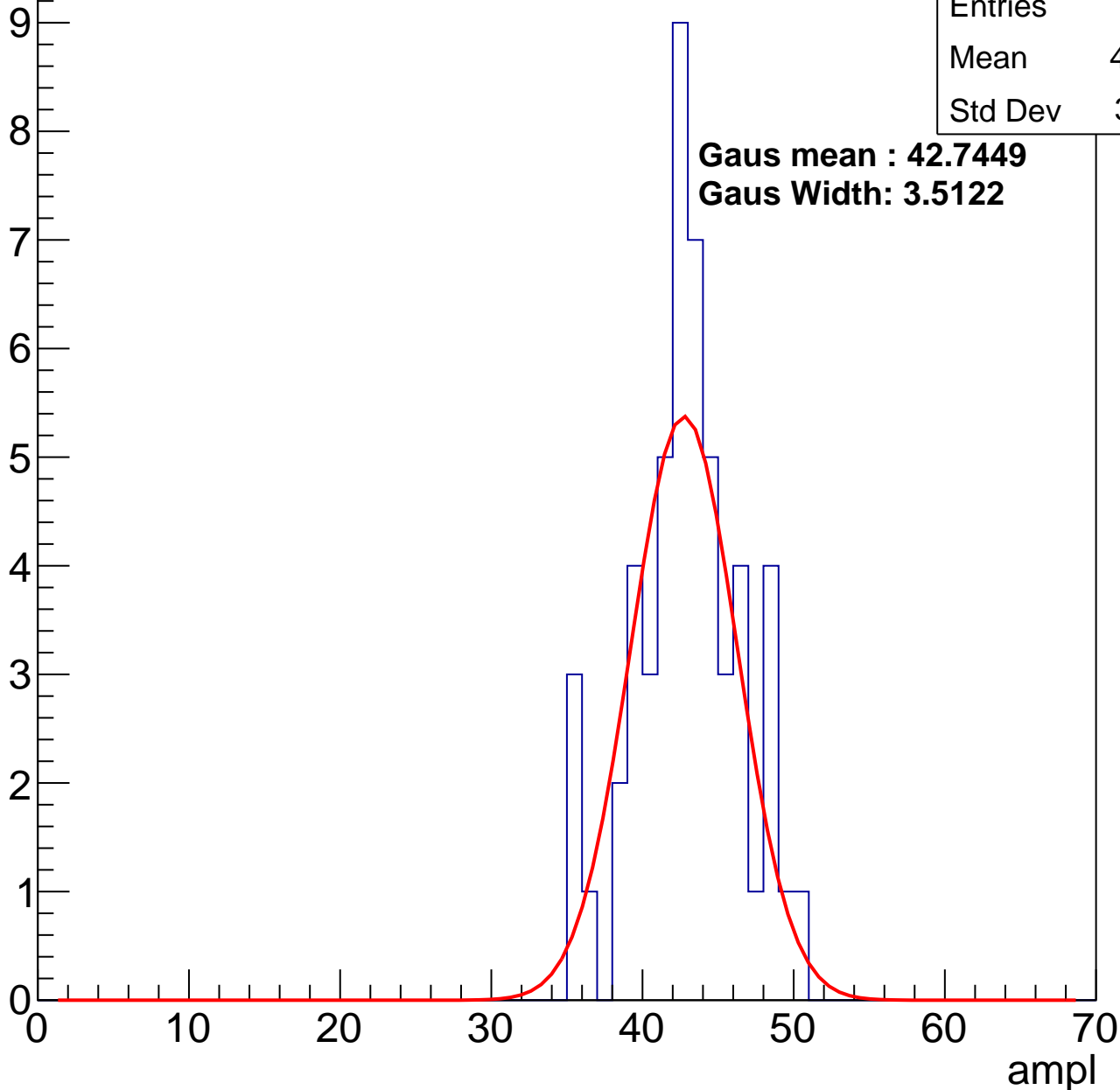
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	42.53
Std Dev	3.511

Gaus mean : 42.7449

Gaus Width: 3.5122

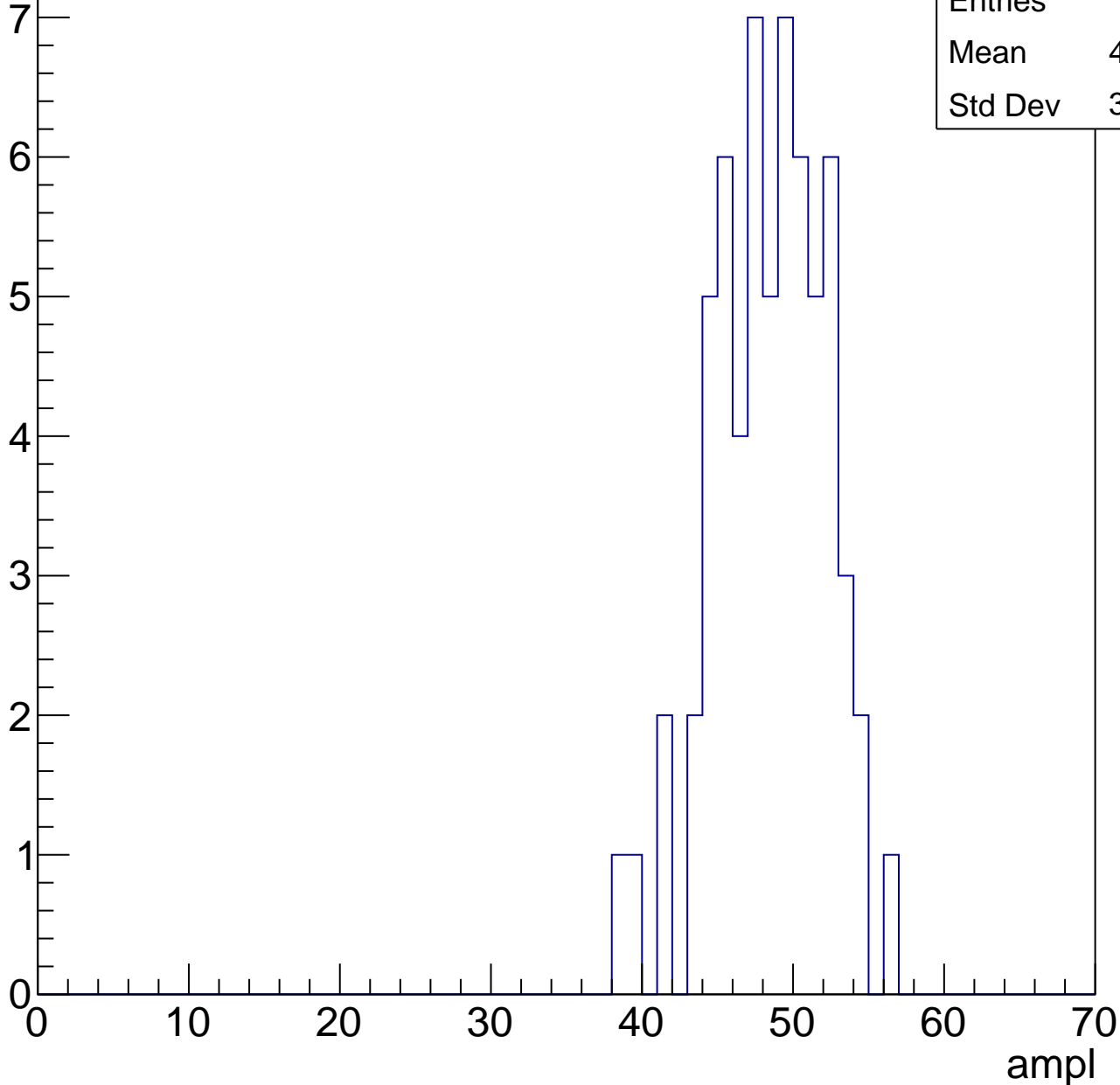


B0L000S, U17-ch89, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	47.95
Std Dev	3.714

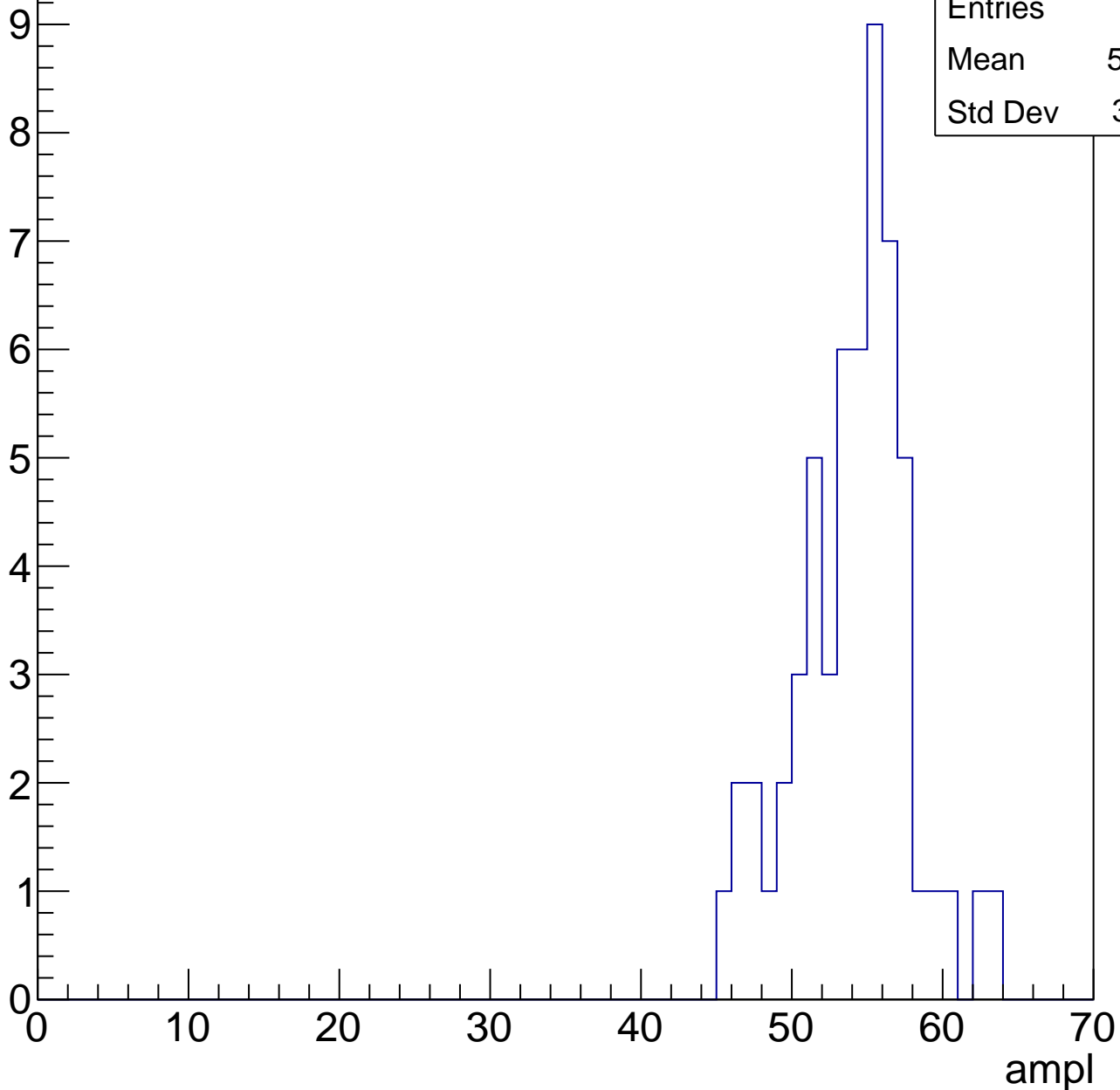


B0L000S, U17-ch89, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

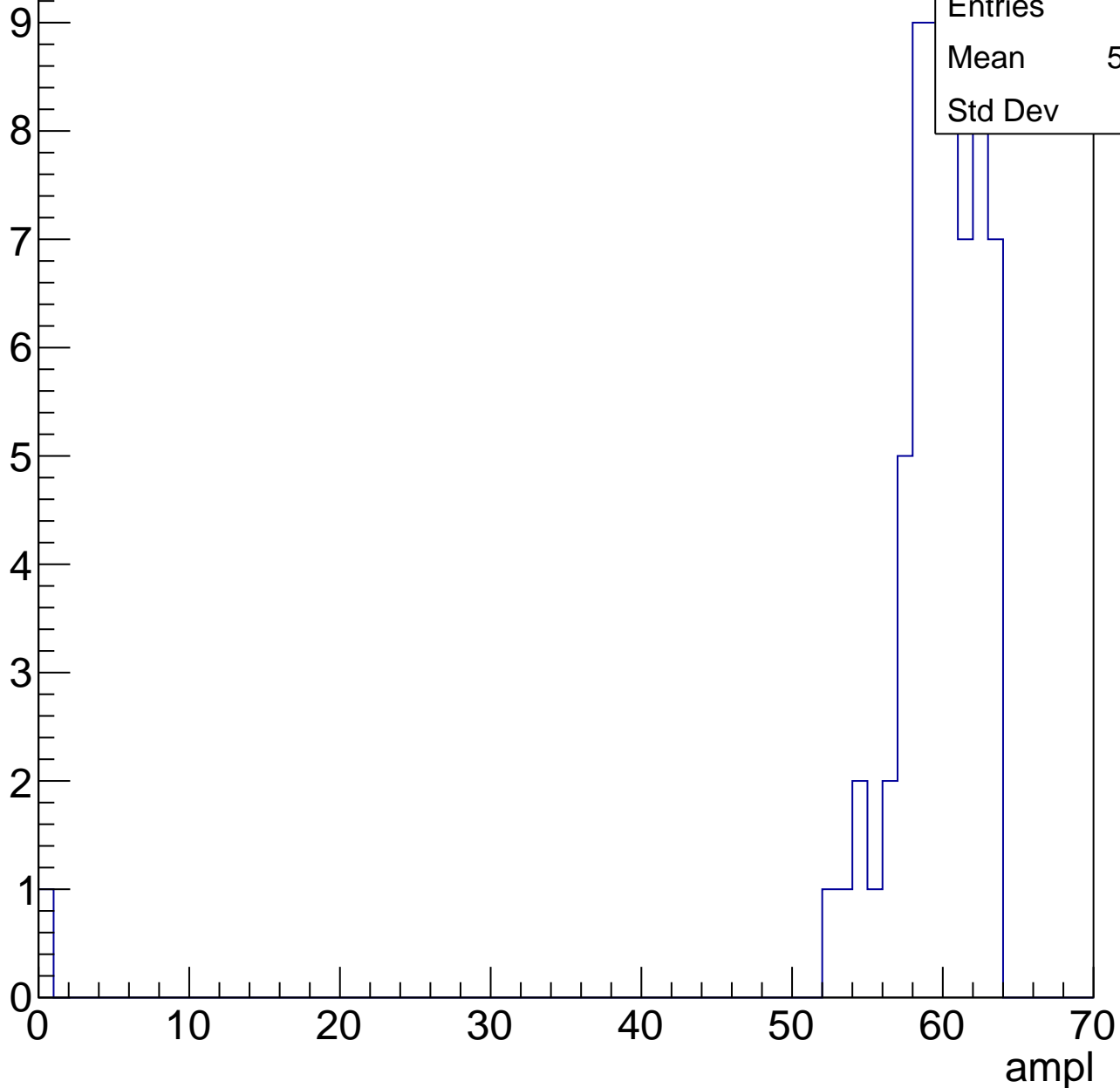
Entries	57
Mean	53.58
Std Dev	3.741



B0L000S, U17-ch89, adc5

calib_packv5_042523_0143.root, FC#5, port B1

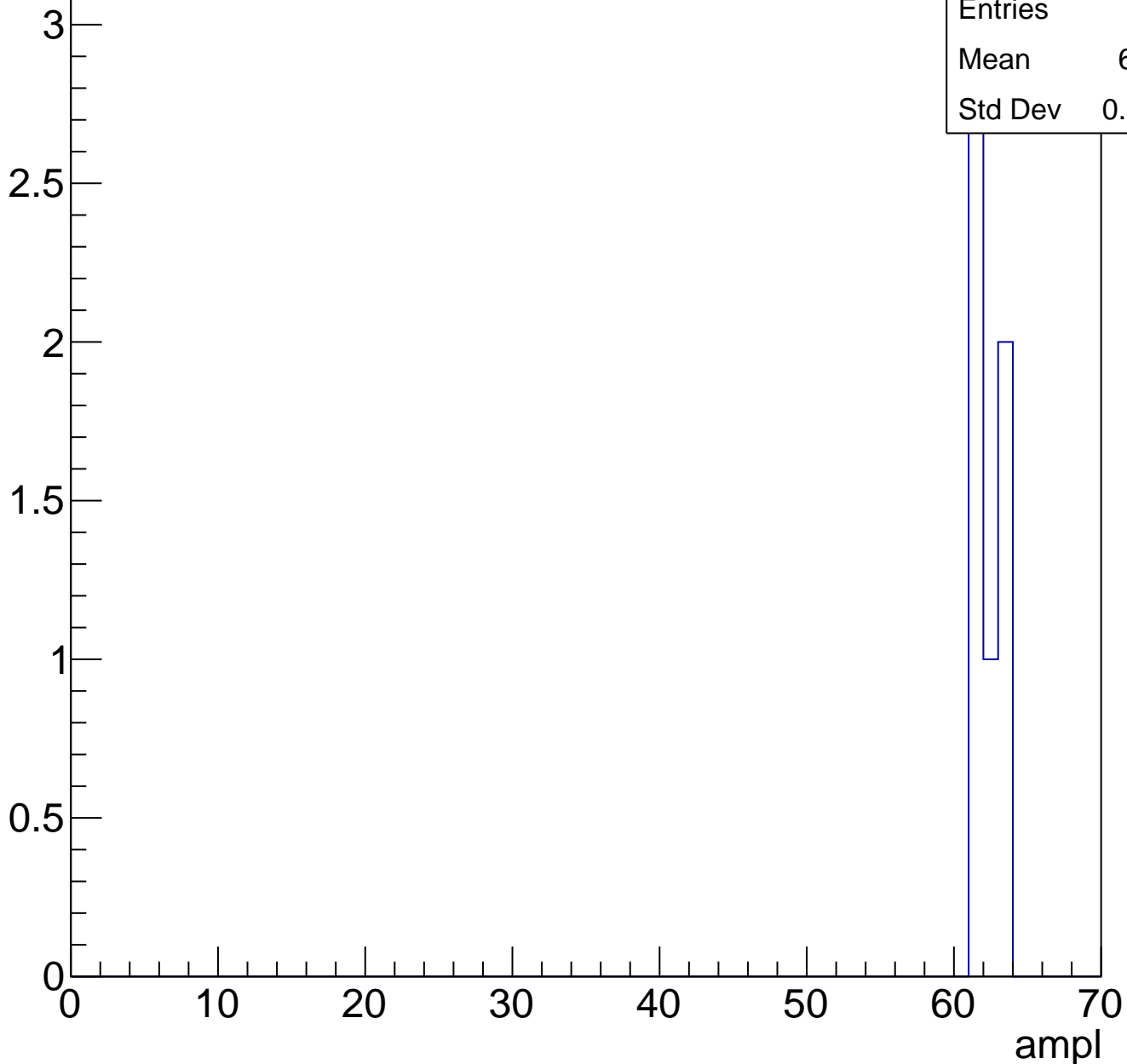
Entry



B0L000S, U17-ch89, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	6
Mean	61.83
Std Dev	0.8975

B0L000S, U17-ch89, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch90, adc0

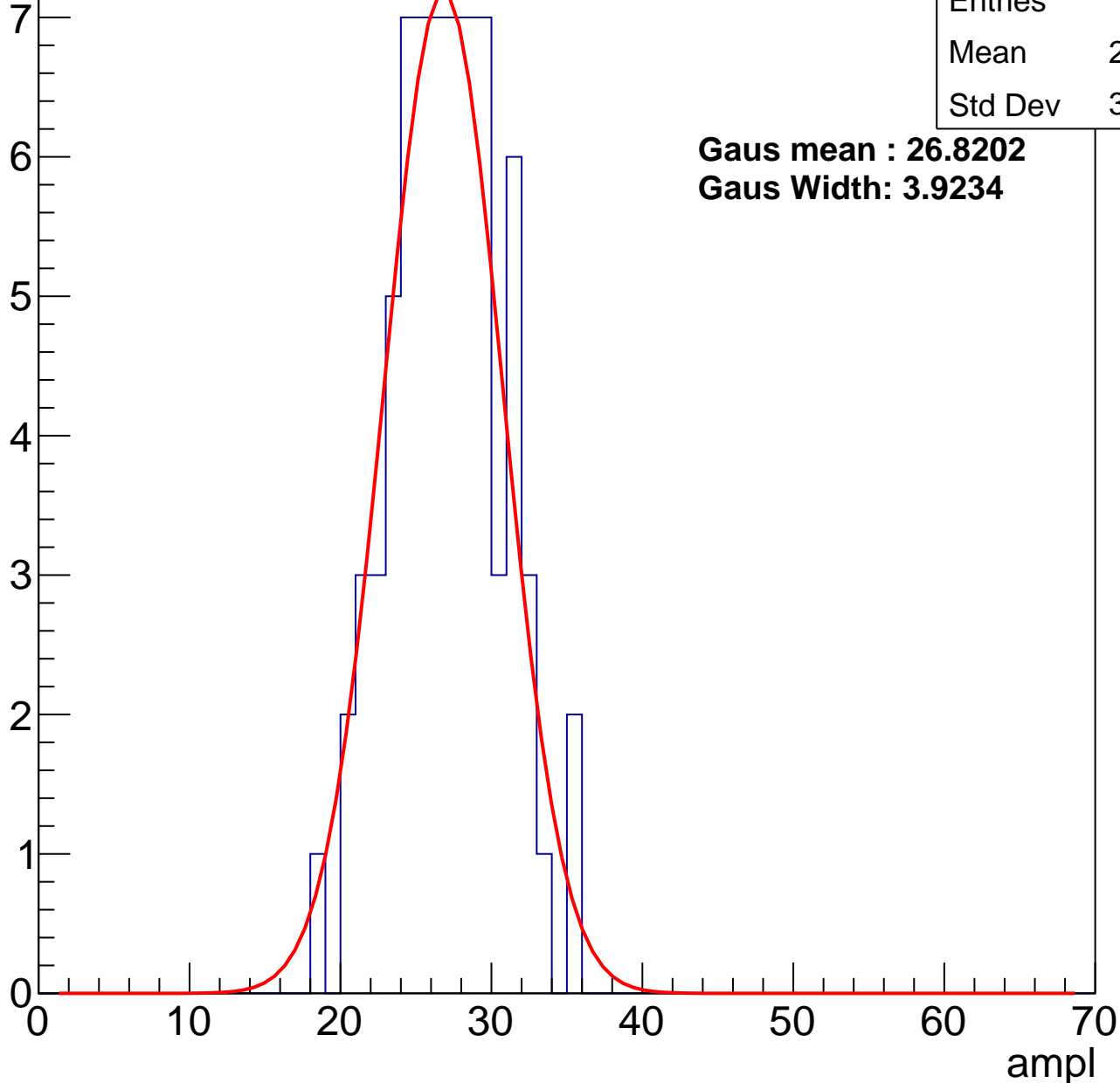
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	26.62
Std Dev	3.613

Gaus mean : 26.8202

Gaus Width: 3.9234



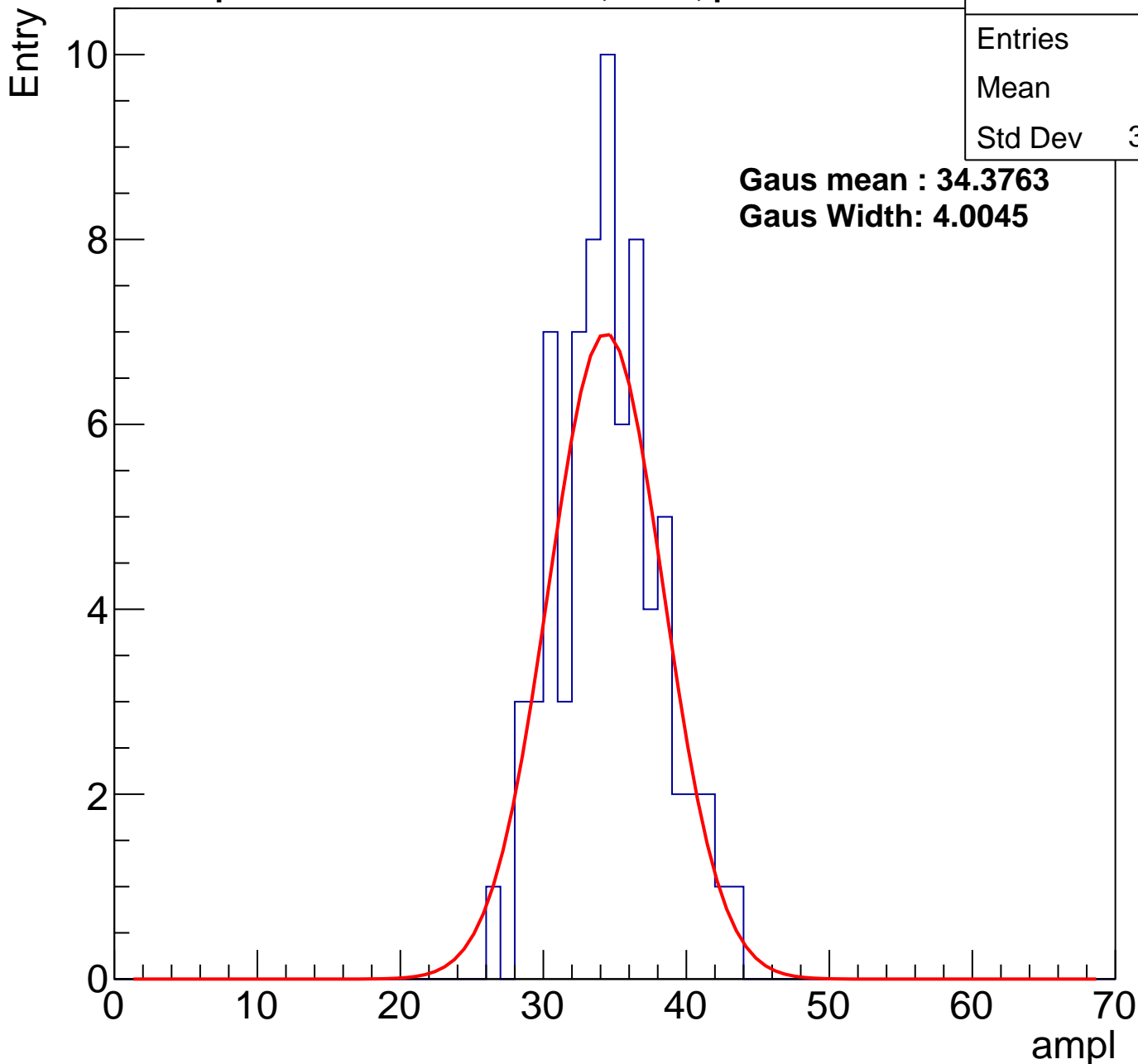
B0L000S, U17-ch90, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	73
Mean	34.1
Std Dev	3.589

Gaus mean : 34.3763

Gaus Width: 4.0045



B0L000S, U17-ch90, adc2

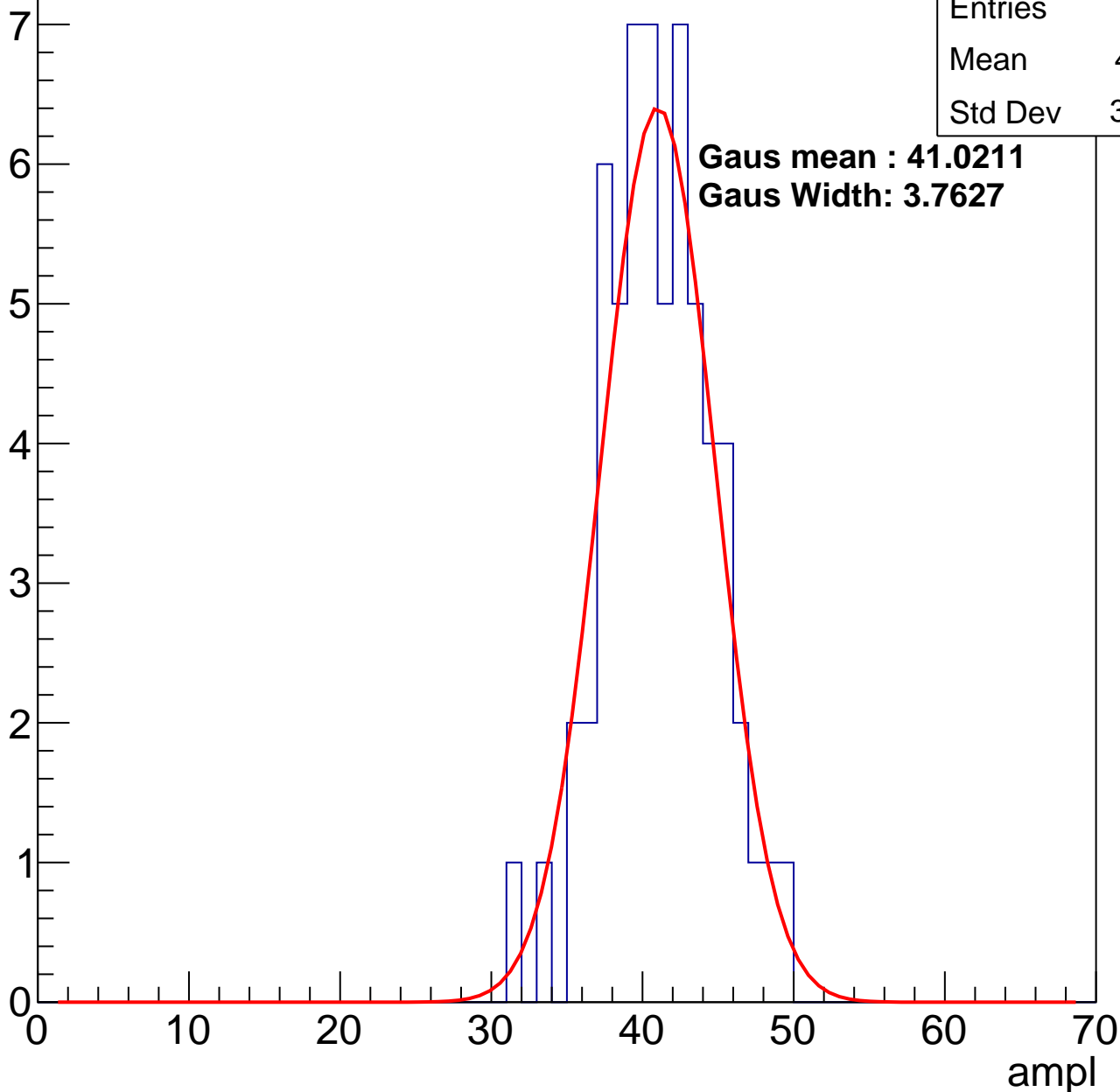
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	40.61
Std Dev	3.573

Gaus mean : 41.0211

Gaus Width: 3.7627

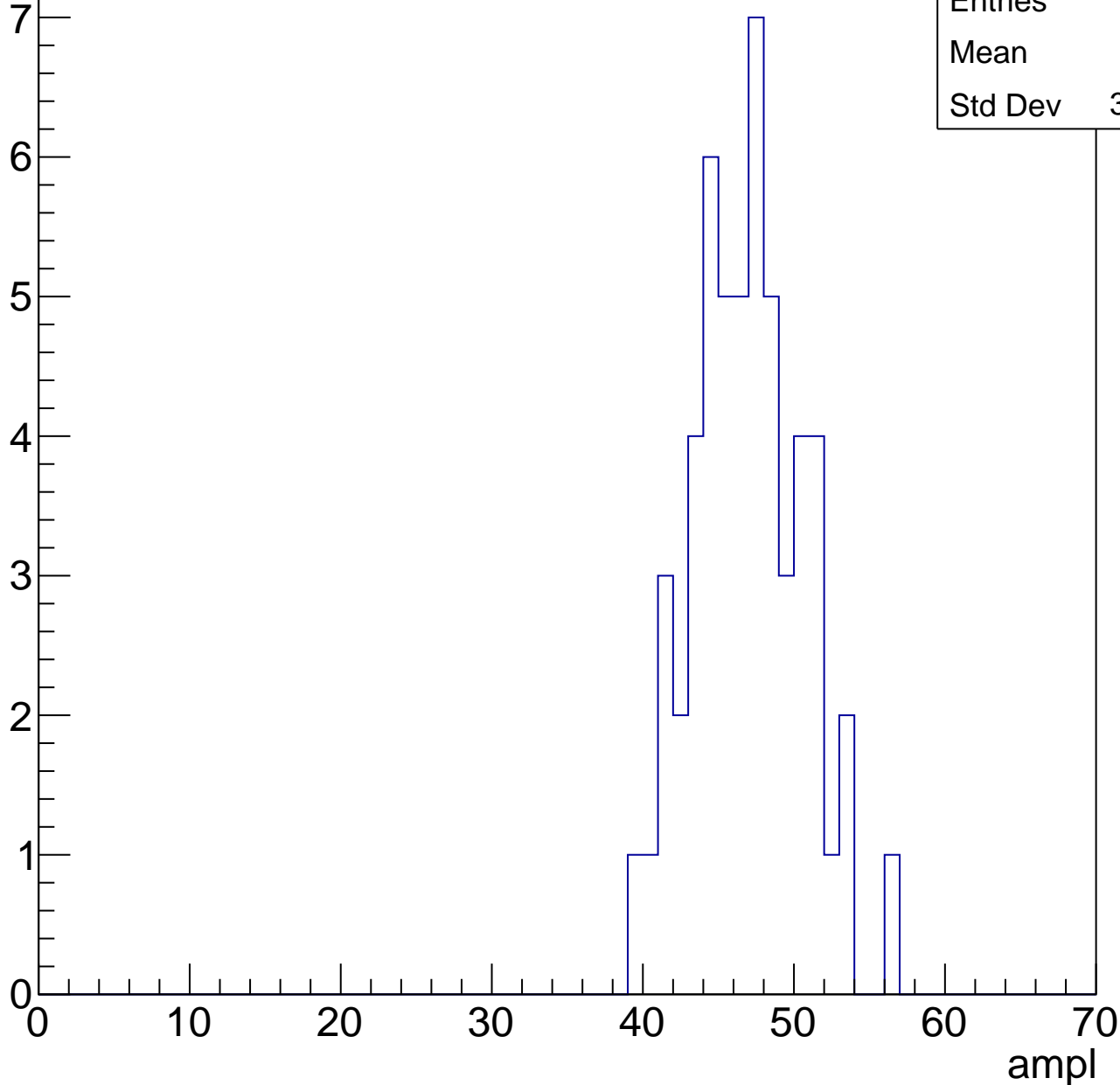


B0L000S, U17-ch90, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	46.5
Std Dev	3.589

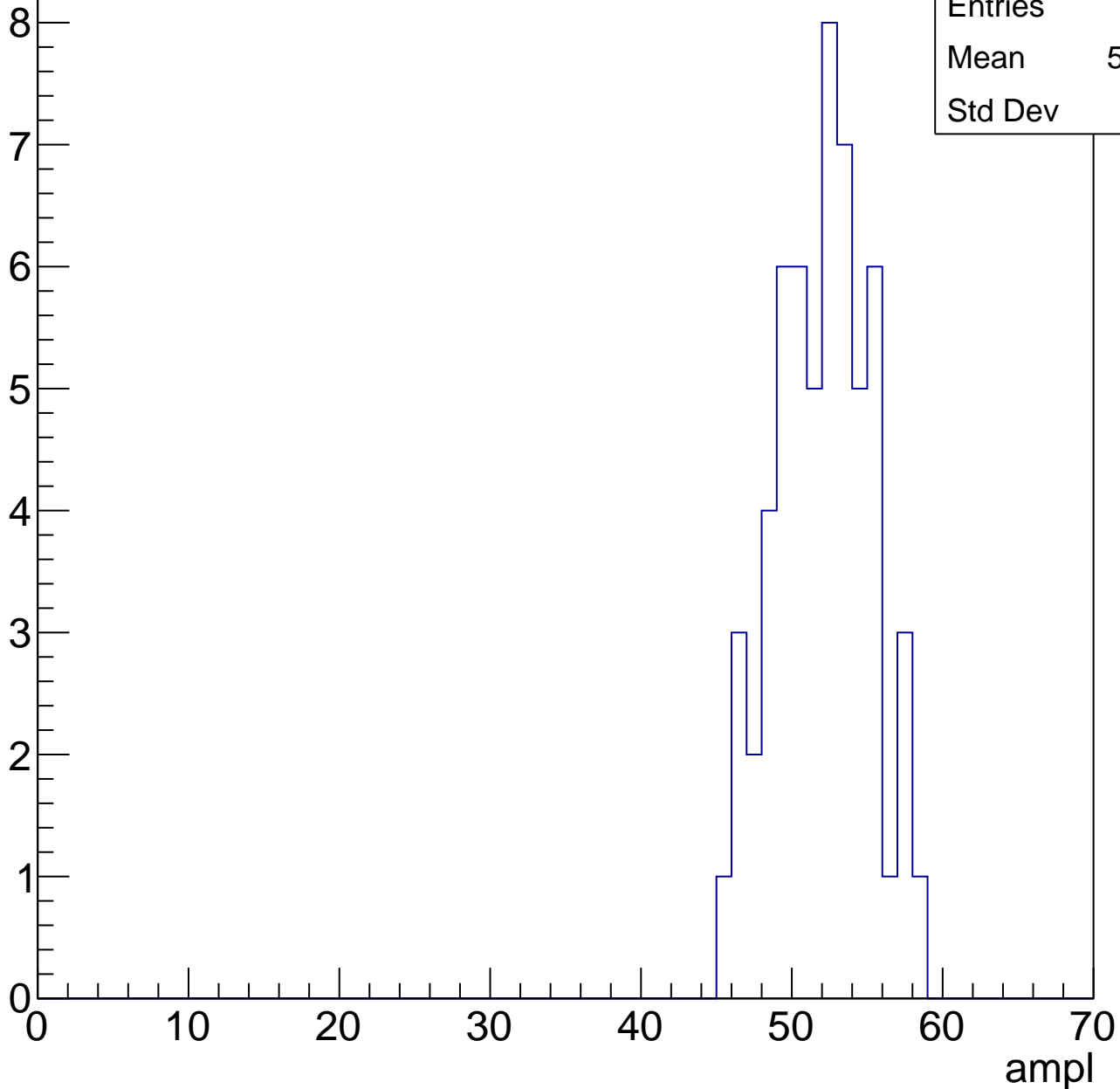


B0L000S, U17-ch90, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

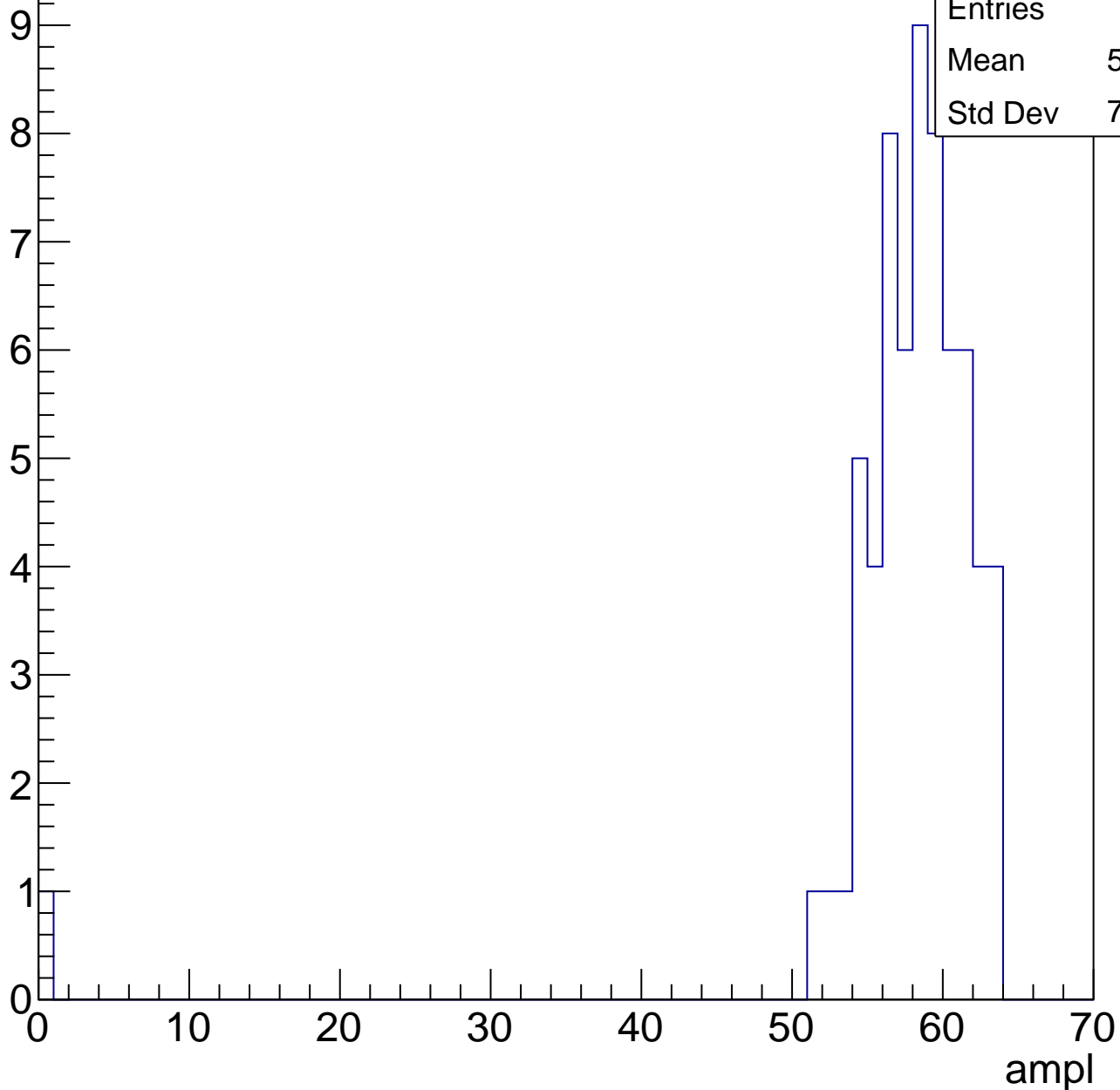
Entries	58
Mean	51.55
Std Dev	3.08



B0L000S, U17-ch90, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

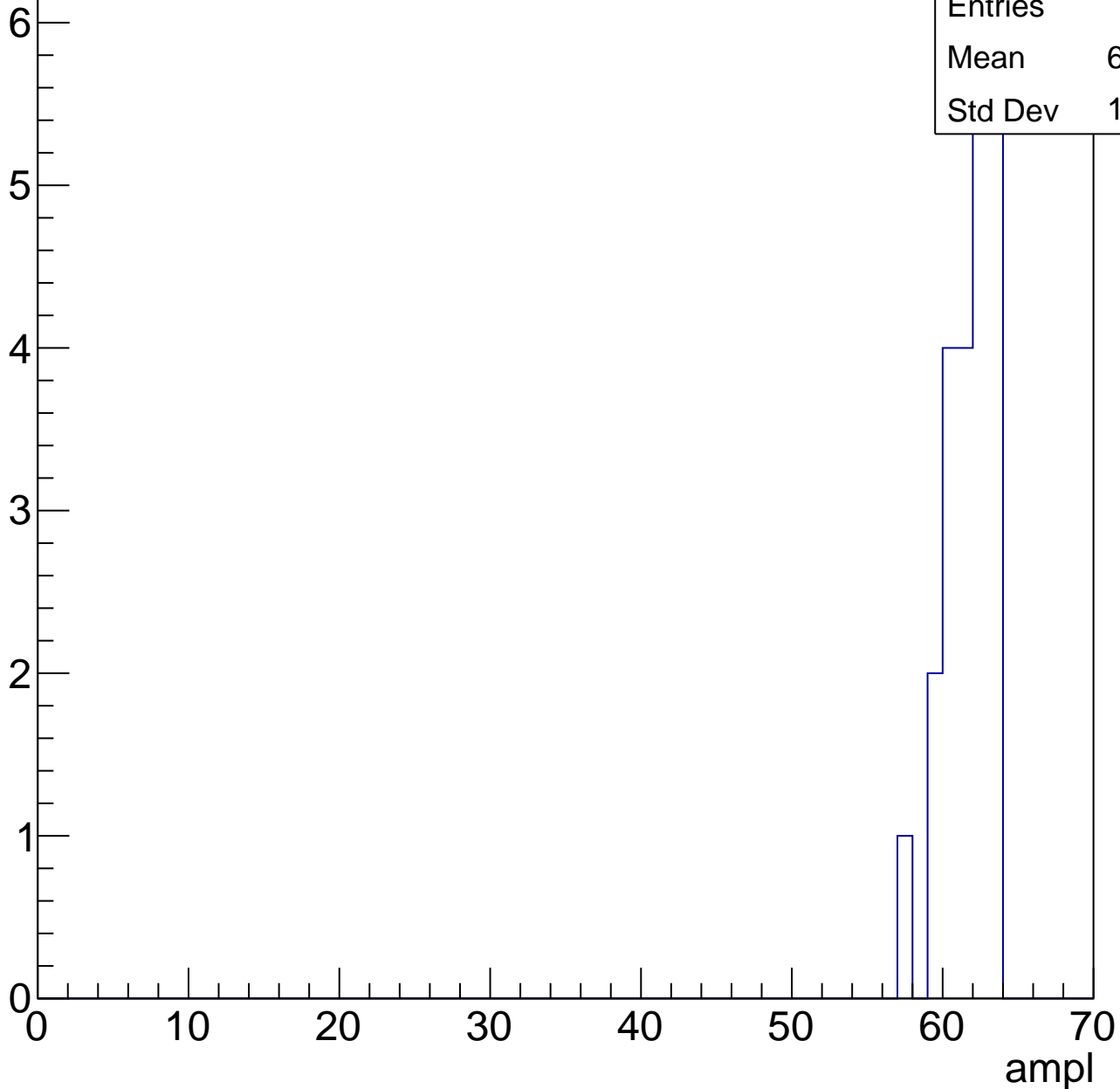


B0L000S, U17-ch90, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	23
Mean	61.26
Std Dev	1.566



B0L000S, U17-ch90, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch91, adc0

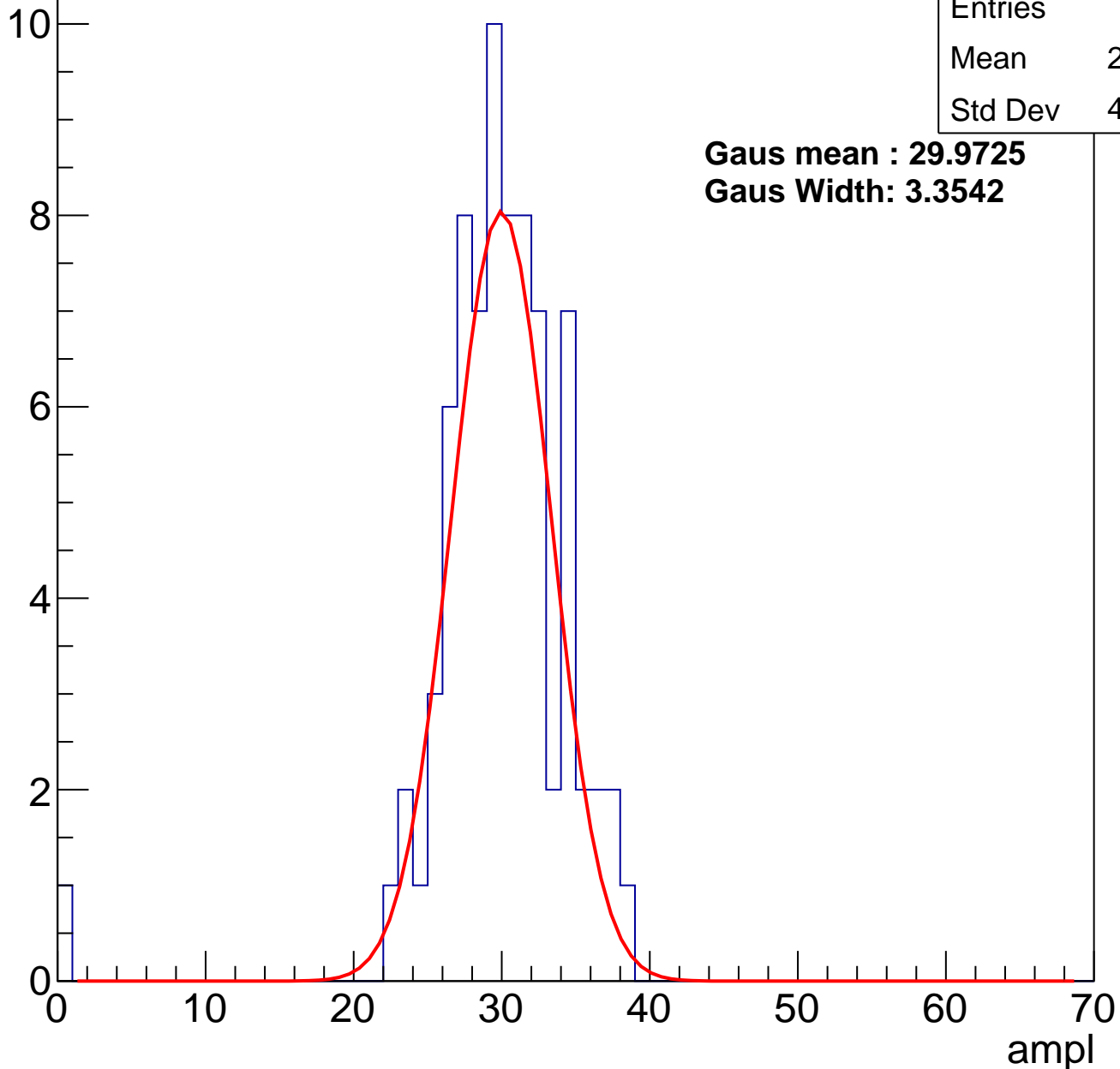
calib_packv5_042523_0143.root, FC#5, port B1

Entries	78
Mean	29.42
Std Dev	4.808

Gaus mean : 29.9725

Gaus Width: 3.3542

Entry



B0L000S, U17-ch91, adc1

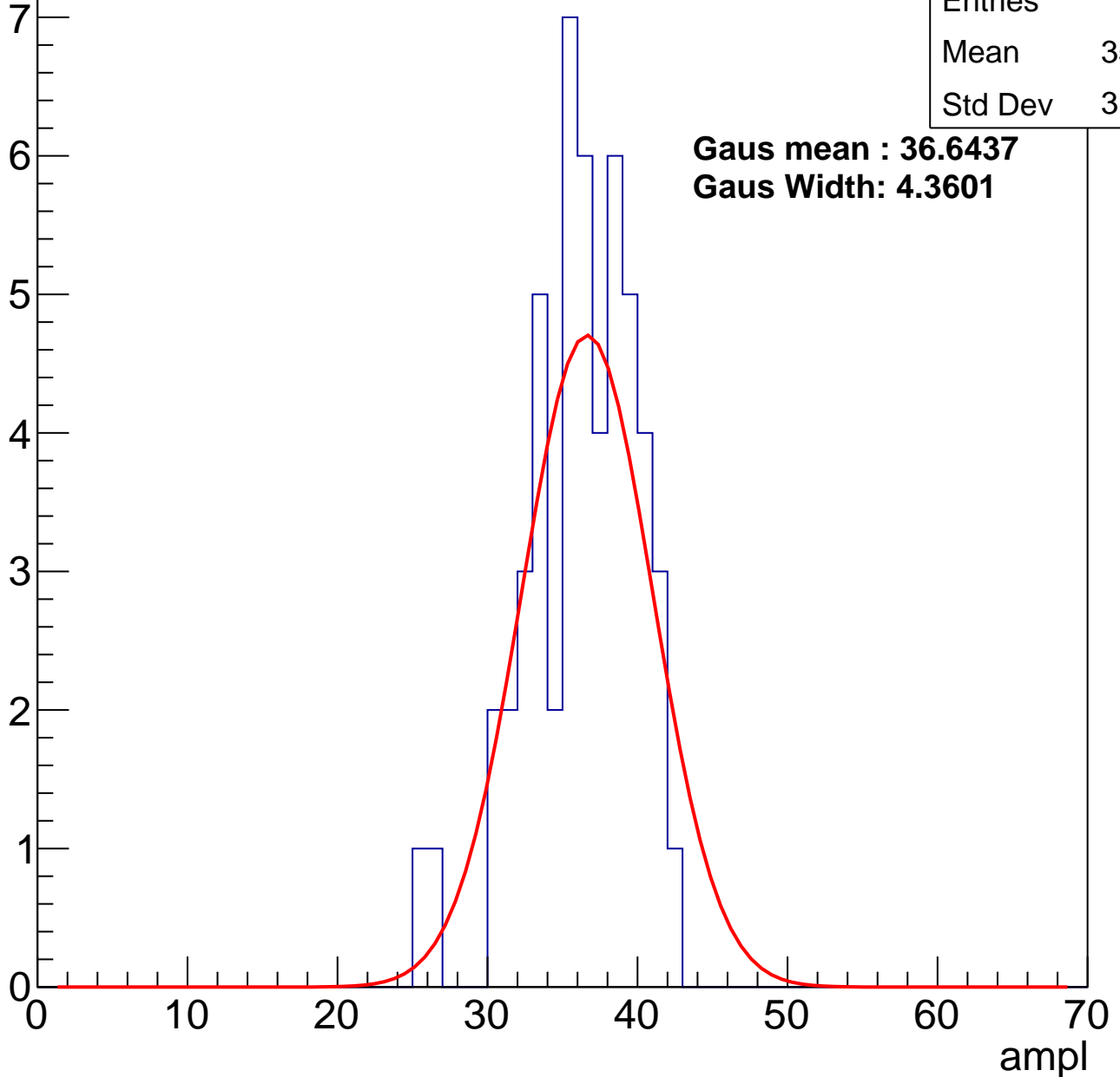
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	35.75
Std Dev	3.658

Gaus mean : 36.6437

Gaus Width: 4.3601



B0L000S, U17-ch91, adc2

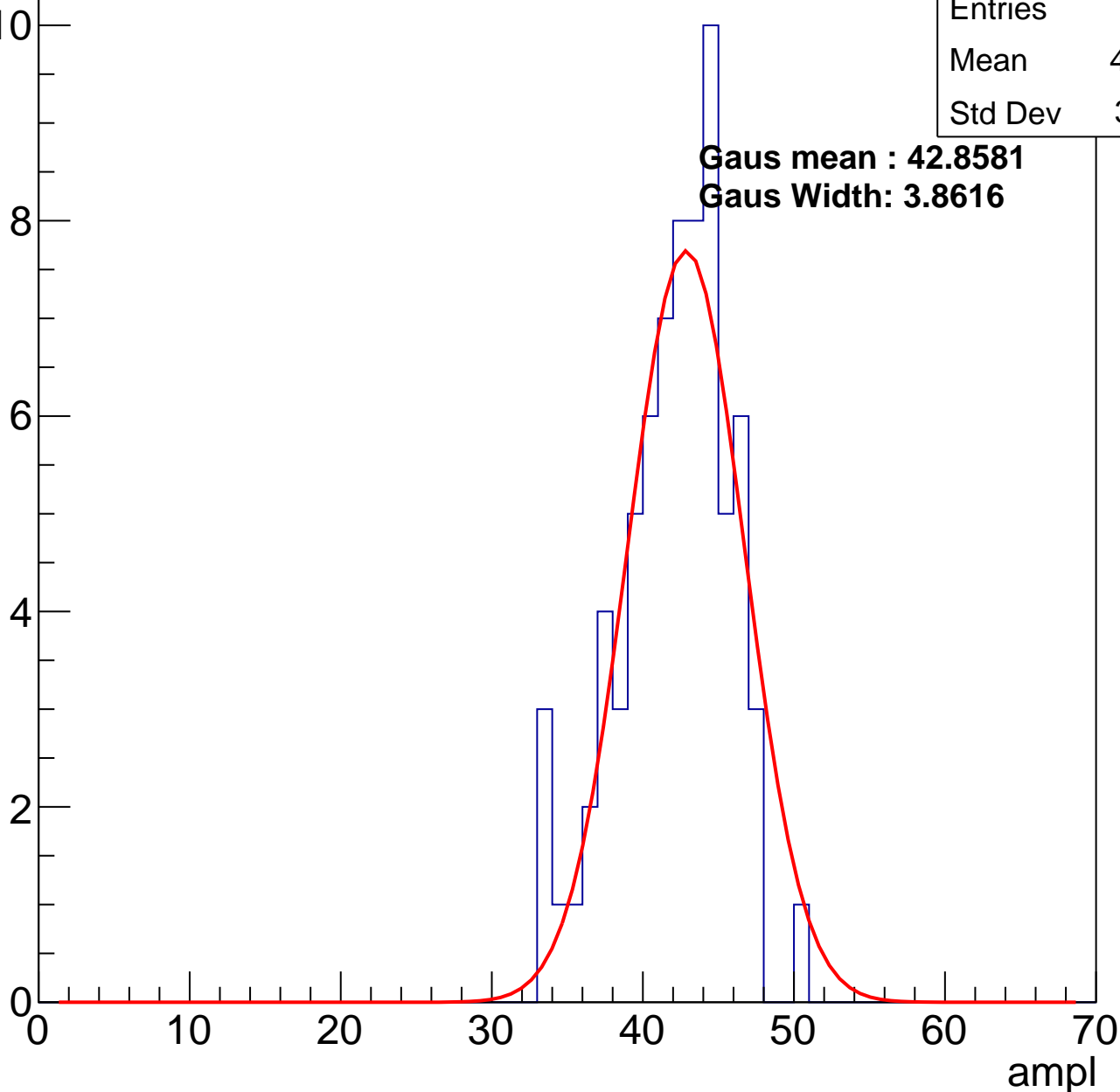
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	41.59
Std Dev	3.641

Gaus mean : 42.8581

Gaus Width: 3.8616

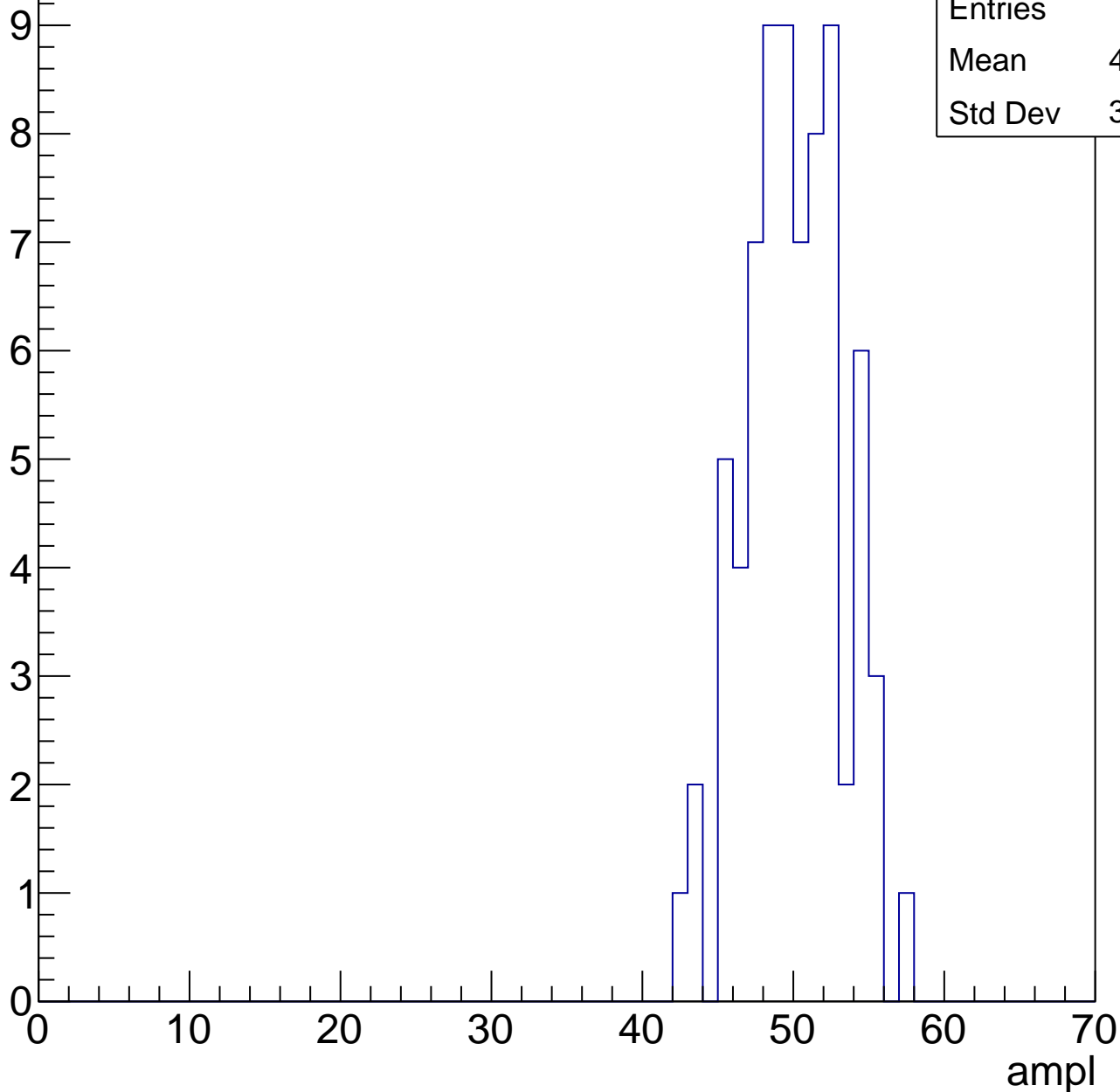


B0L000S, U17-ch91, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	49.55
Std Dev	3.154

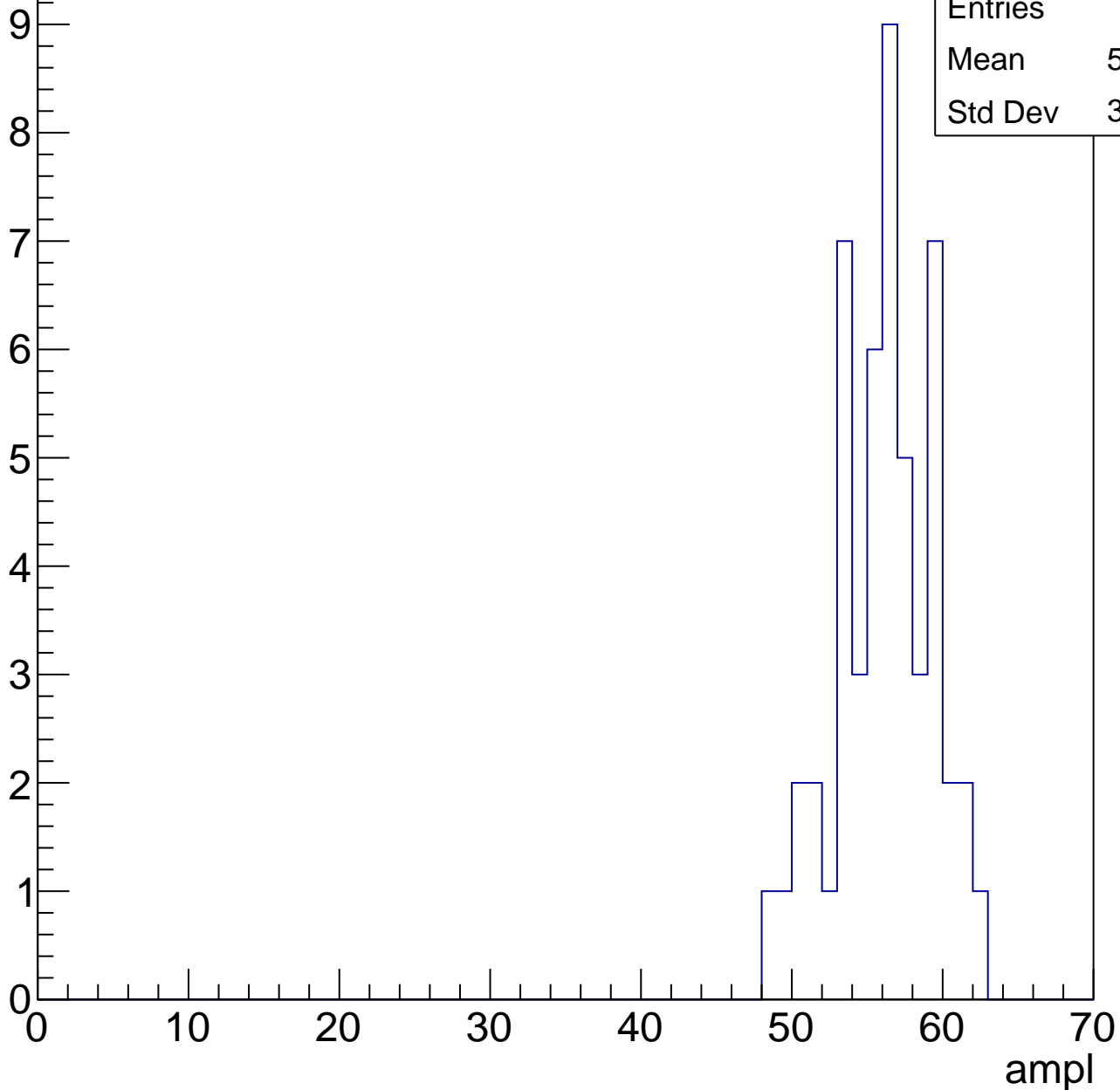


B0L000S, U17-ch91, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	55.65
Std Dev	3.174

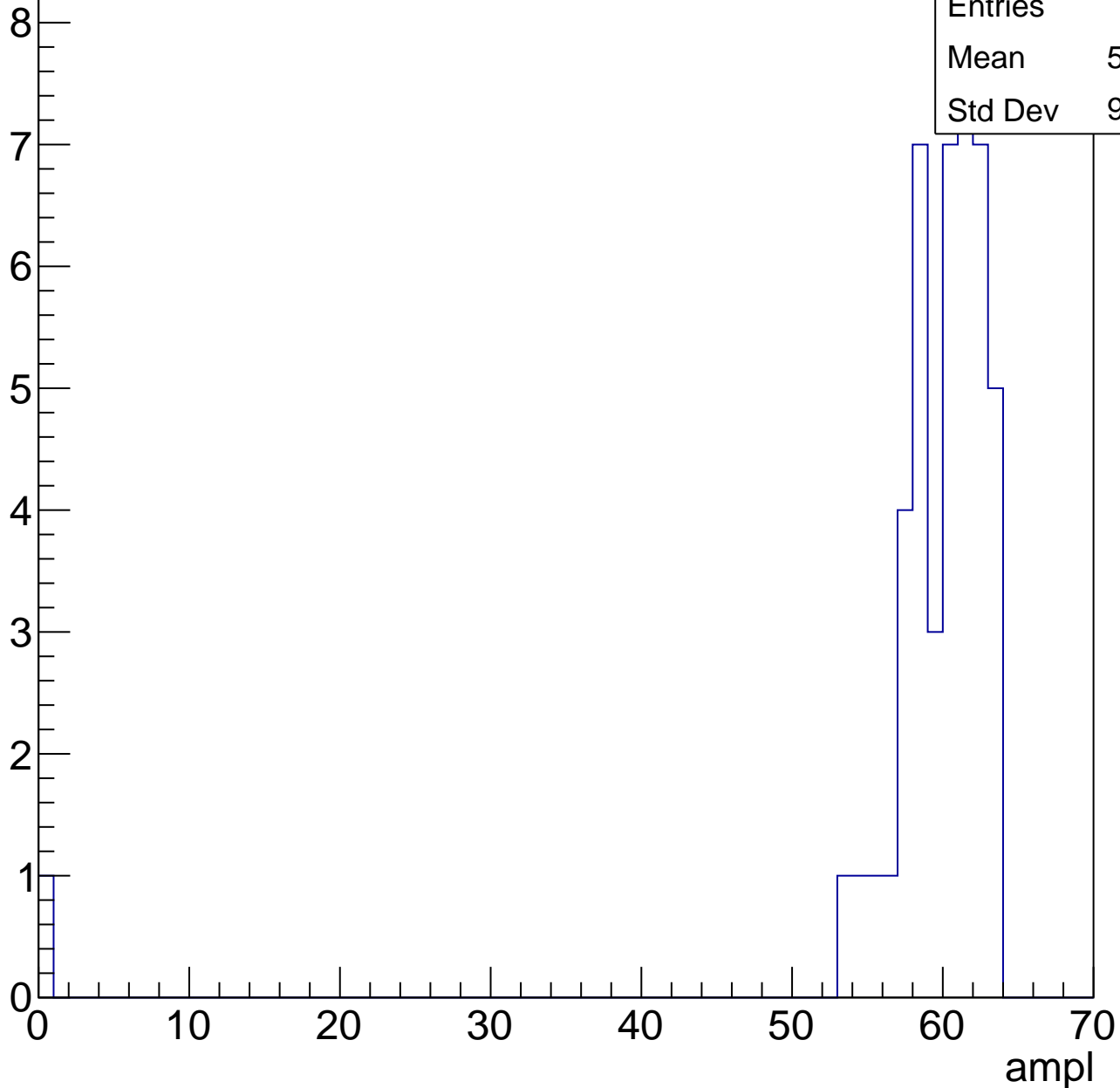


B0L000S, U17-ch91, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	46
Mean	58.39
Std Dev	9.035

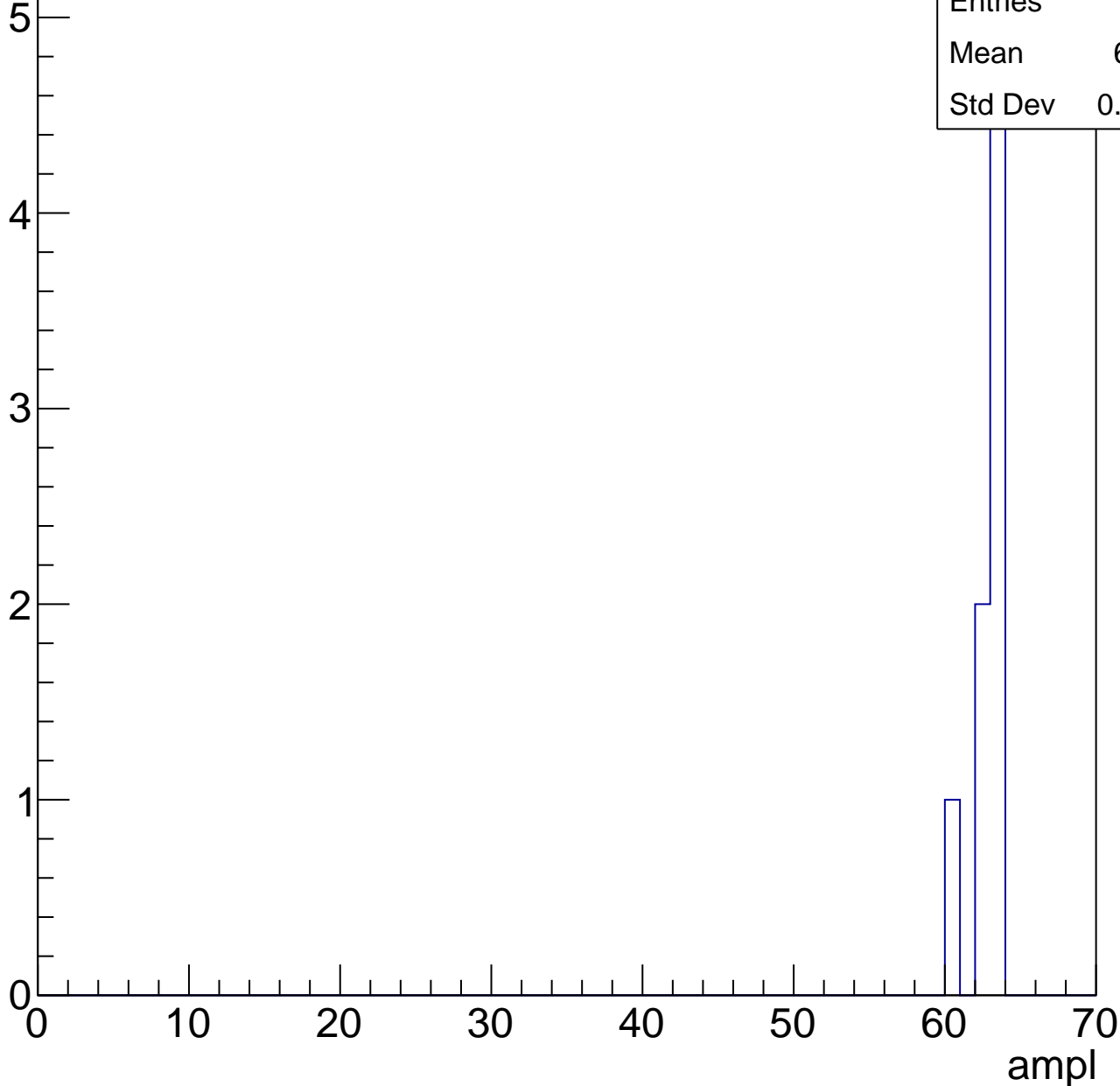


B0L000S, U17-ch91, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	8
Mean	62.38
Std Dev	0.9922



B0L000S, U17-ch91, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch92, adc0

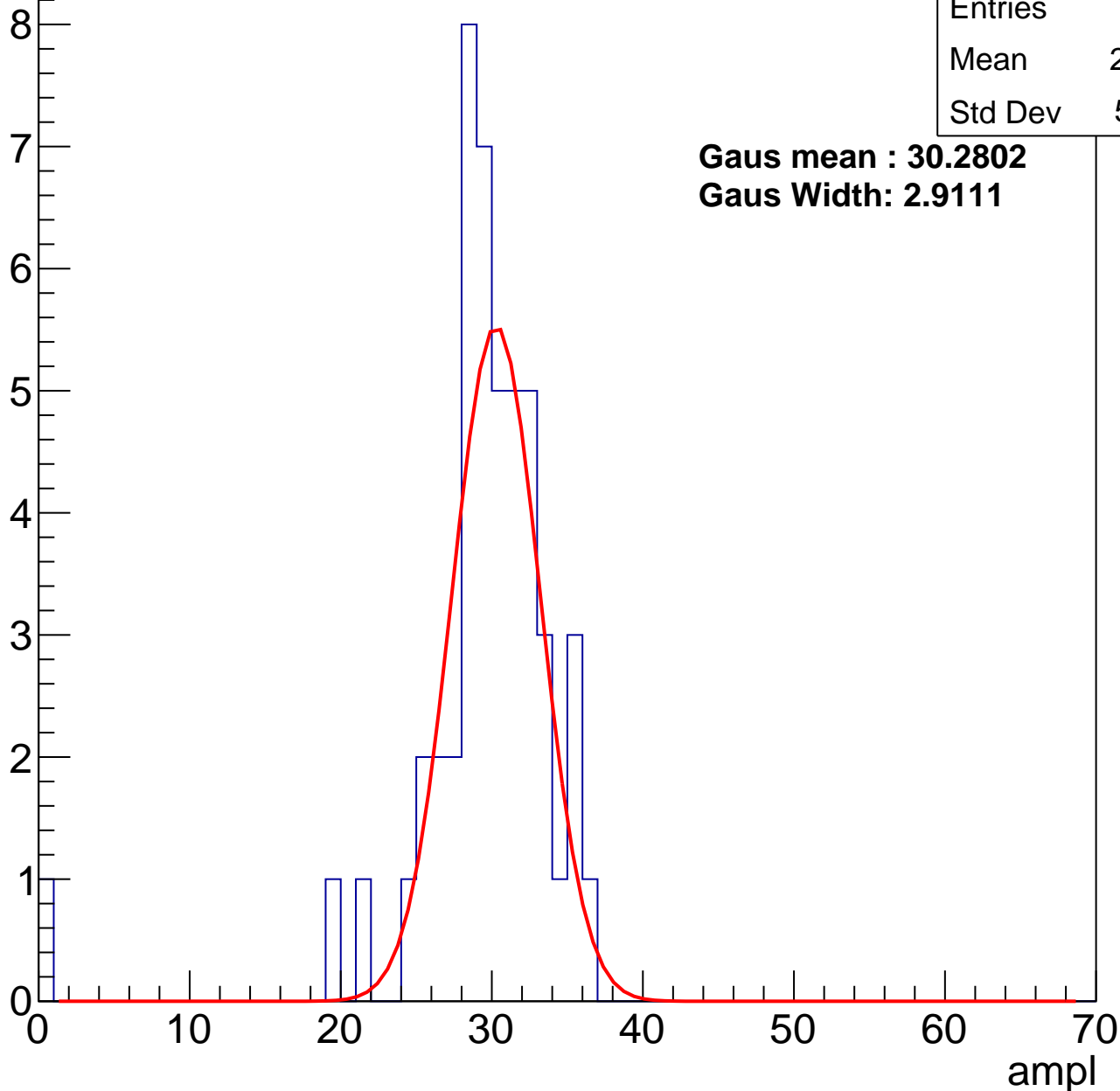
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	48
Mean	28.88
Std Dev	5.391

Gaus mean : 30.2802

Gaus Width: 2.9111



B0L000S, U17-ch92, adc1

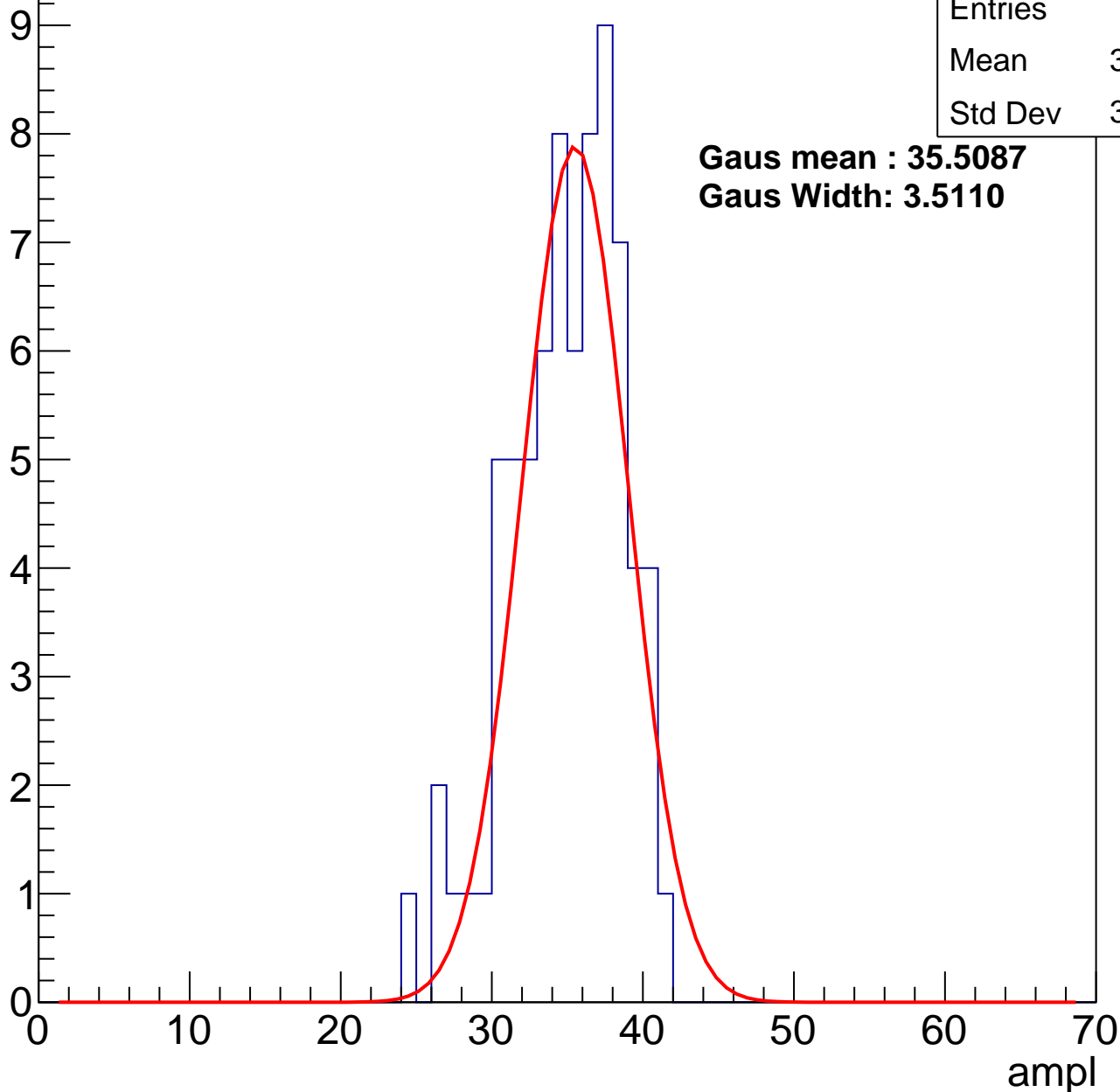
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	34.45
Std Dev	3.673

Gaus mean : 35.5087

Gaus Width: 3.5110



B0L000S, U17-ch92, adc2

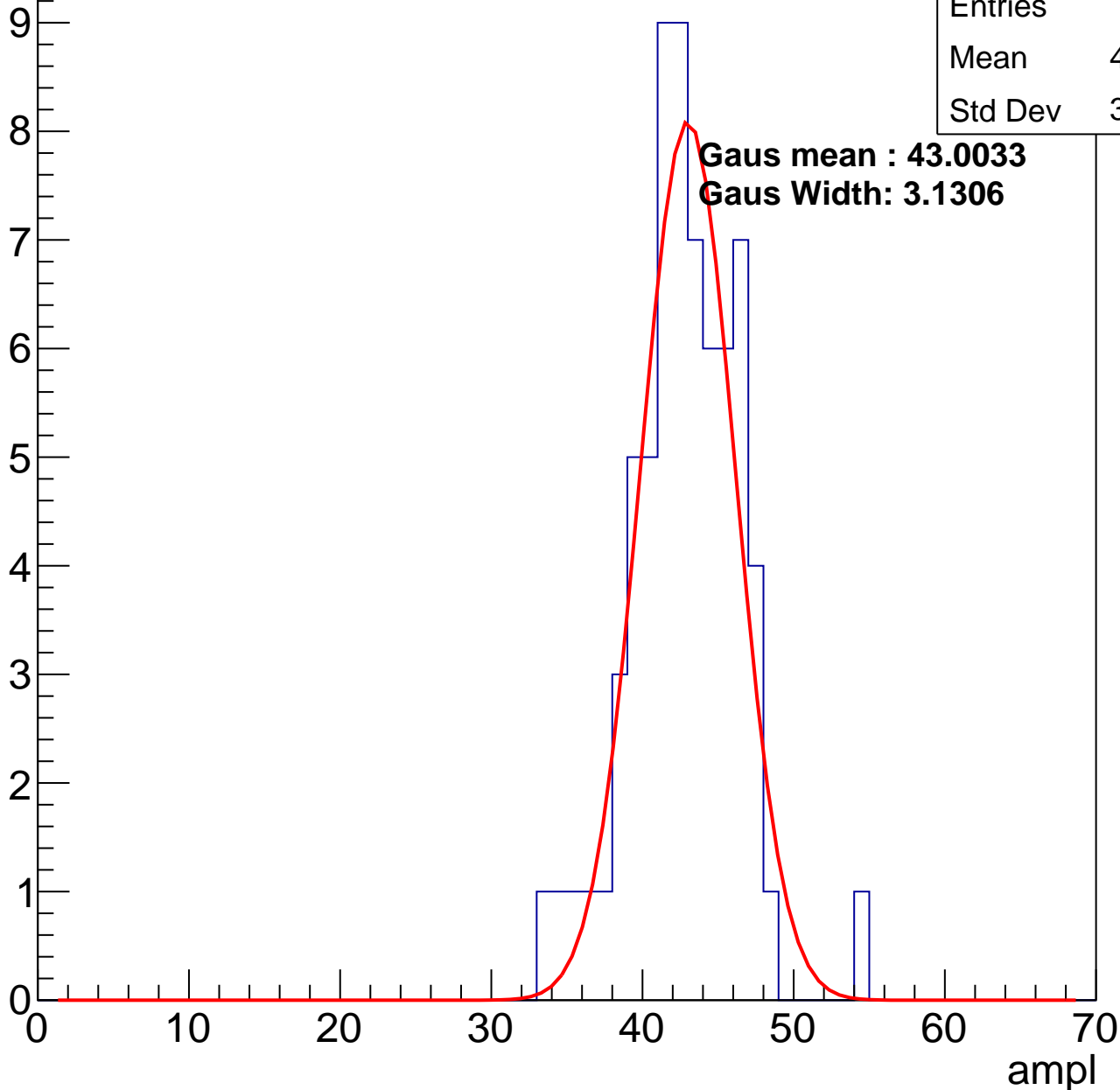
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	42.32
Std Dev	3.529

Gaus mean : 43.0033

Gaus Width: 3.1306

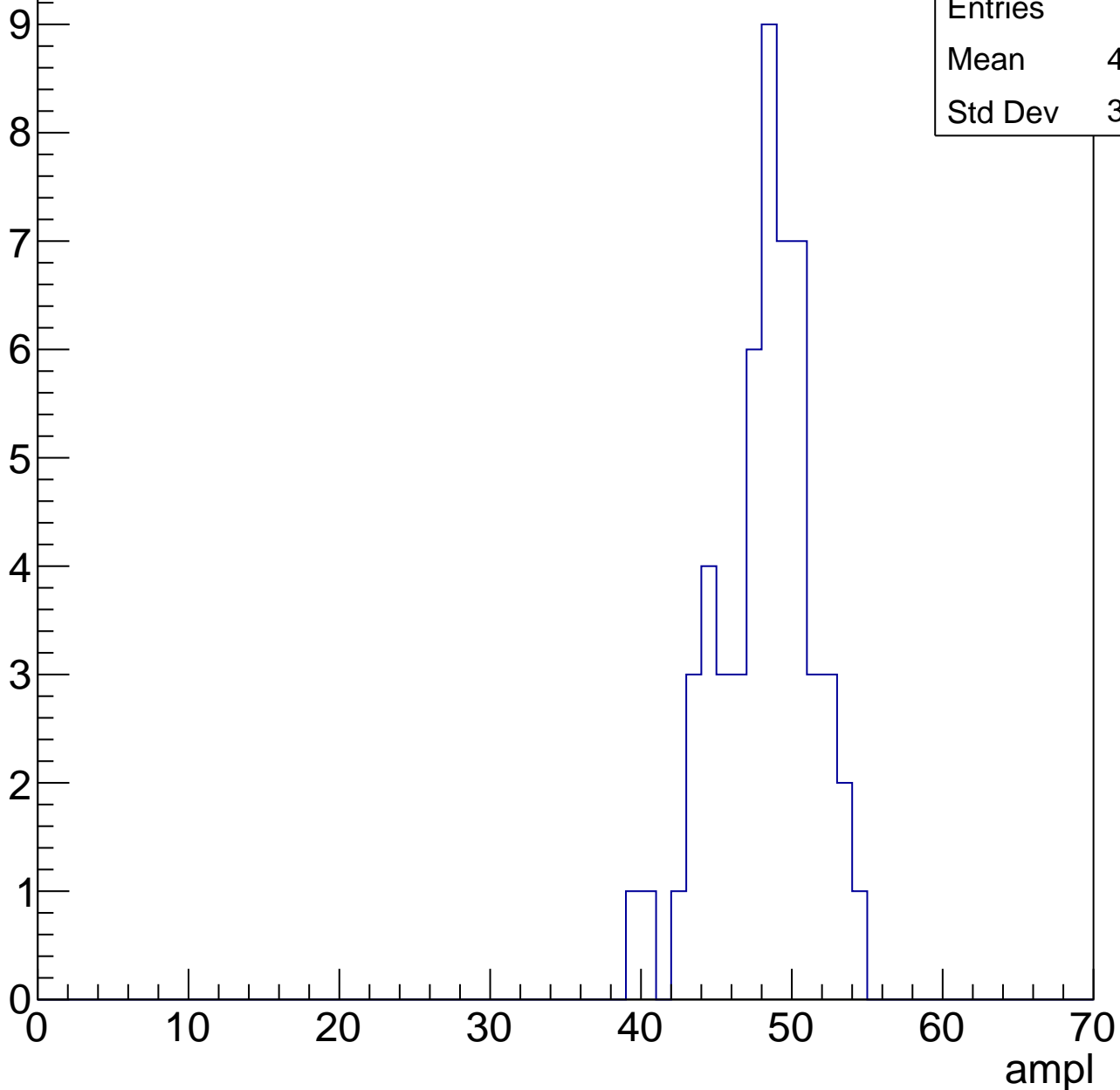


B0L000S, U17-ch92, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	47.69
Std Dev	3.208

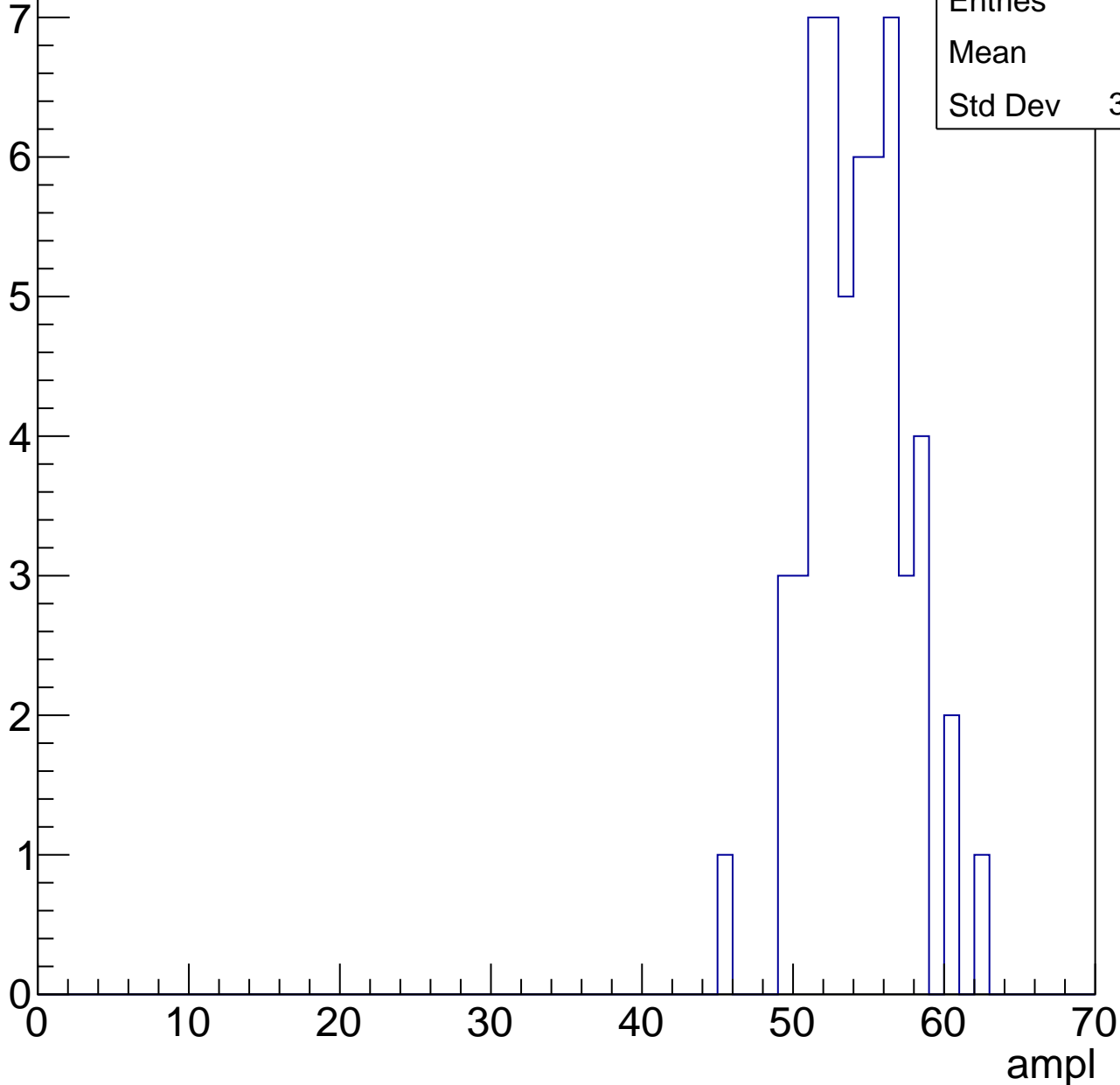


B0L000S, U17-ch92, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	53.8
Std Dev	3.187

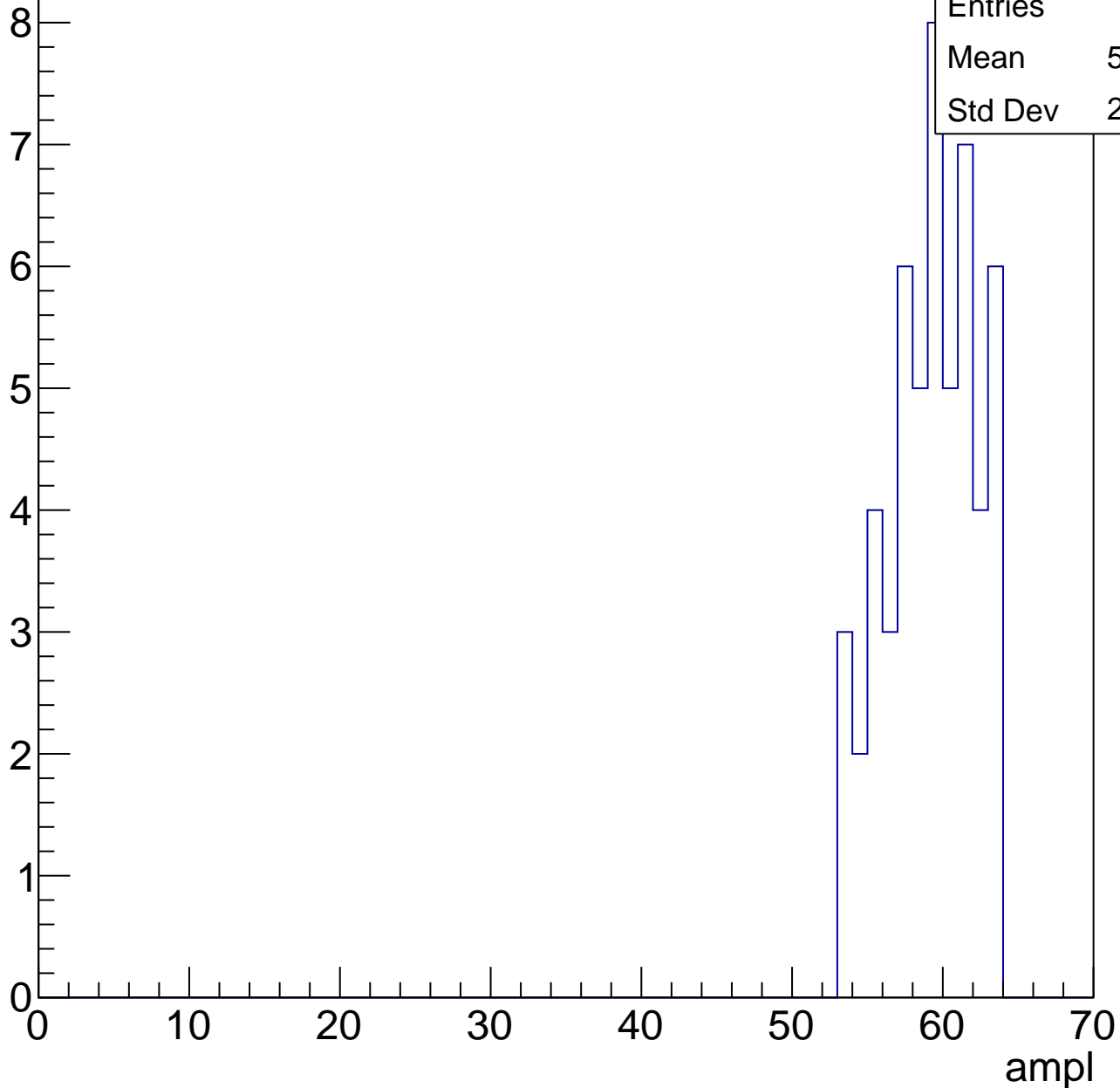


B0L000S, U17-ch92, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

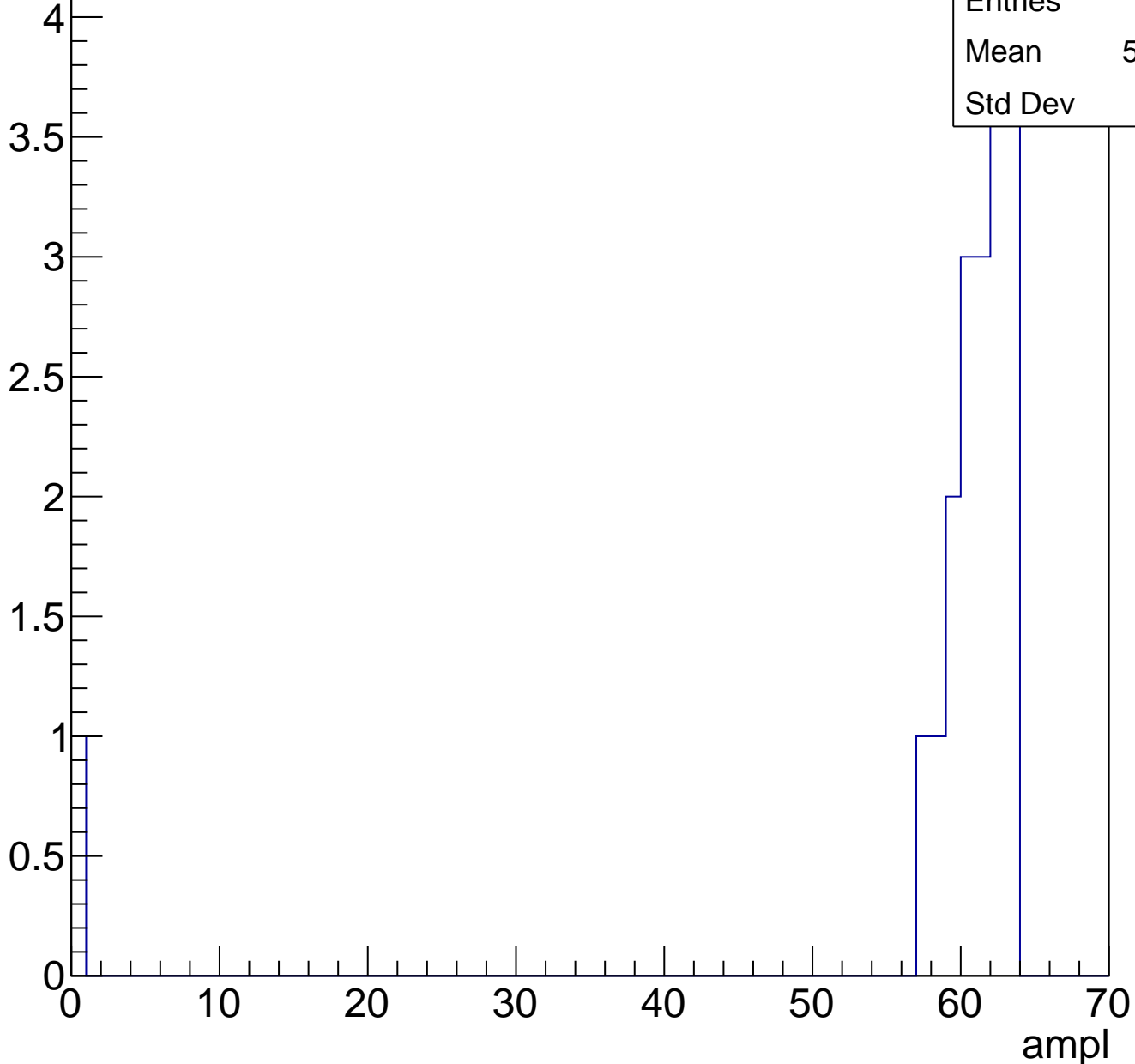
Entries	53
Mean	58.72
Std Dev	2.877



B0L000S, U17-ch92, adc6

calib_packv5_042523_0143.root, FC#5, port B1

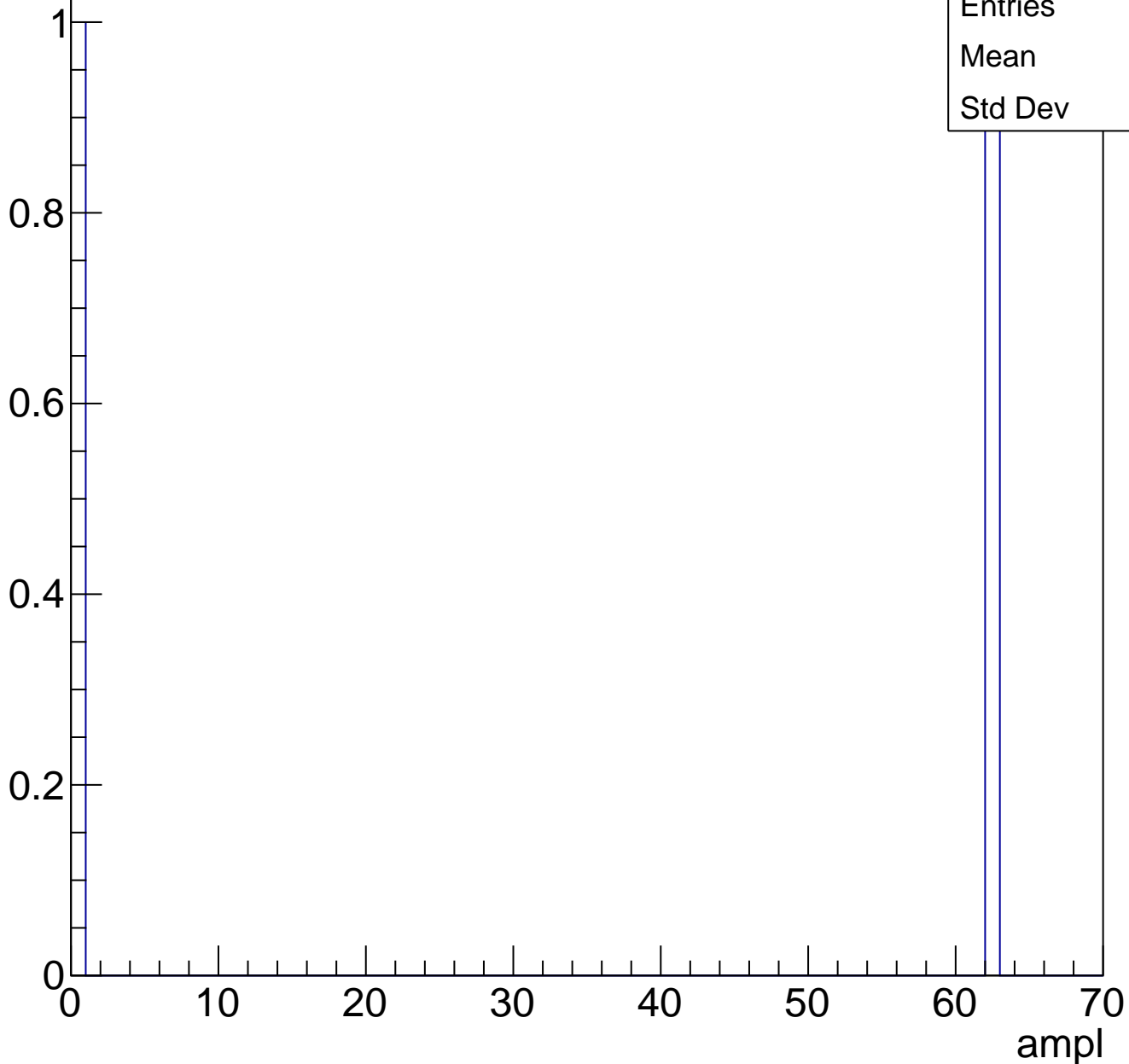
Entry



B0L000S, U17-ch92, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch93, adc0

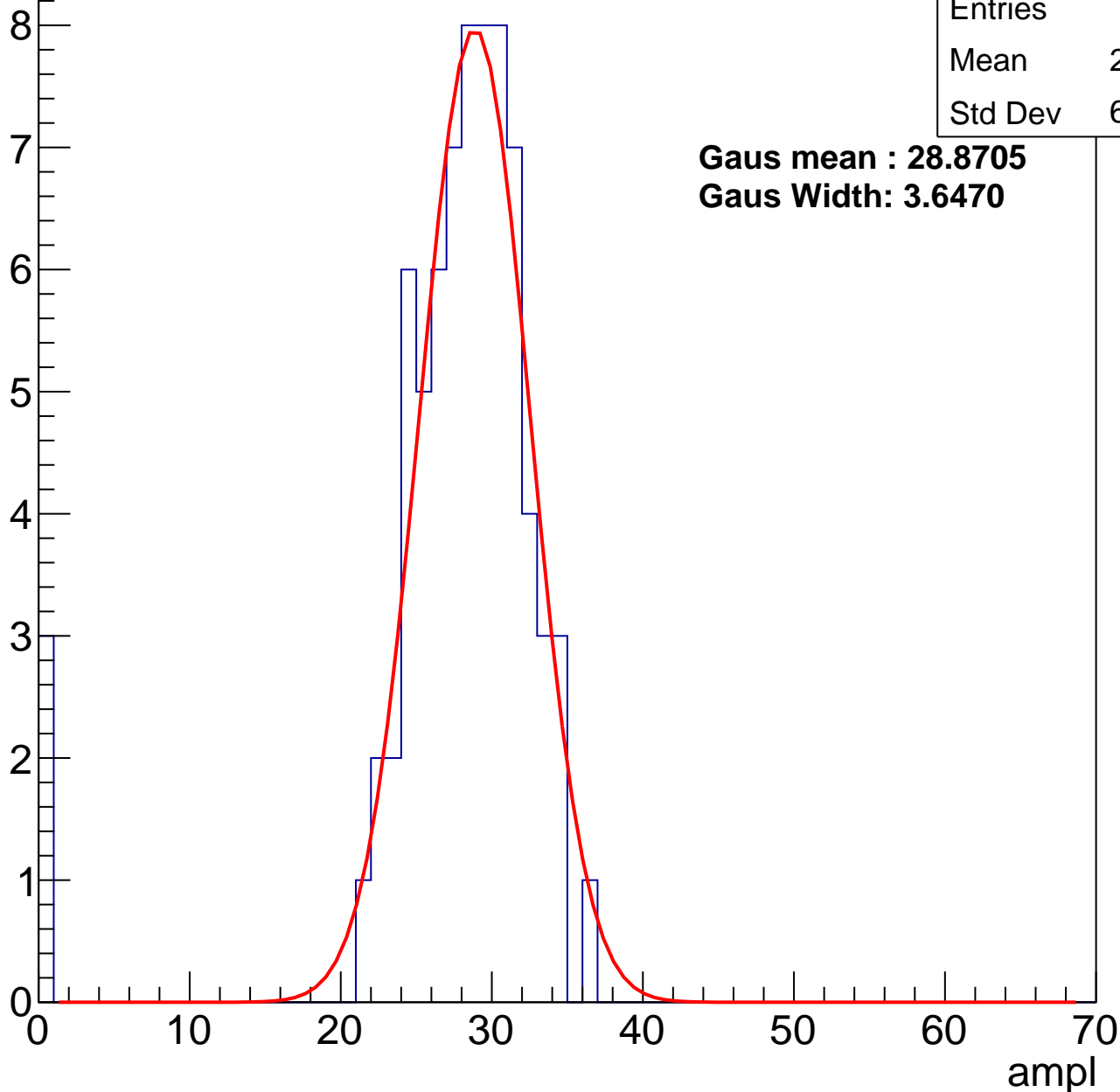
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	27.07
Std Dev	6.414

Gaus mean : 28.8705

Gaus Width: 3.6470



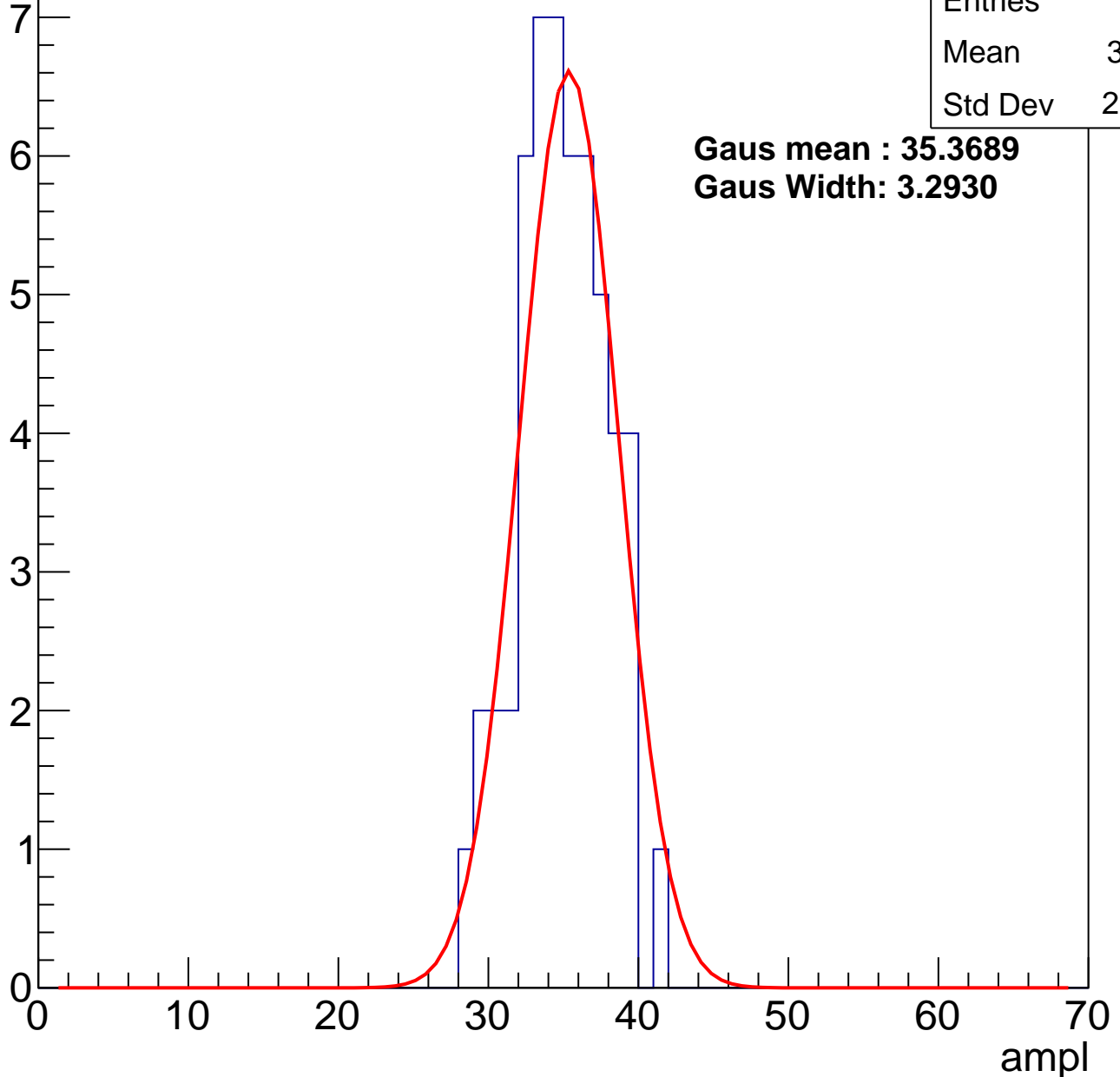
B0L000S, U17-ch93, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	34.51
Std Dev	2.885

Gaus mean : 35.3689
Gaus Width: 3.2930



B0L000S, U17-ch93, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entries	68
Mean	40.34
Std Dev	3.142

Gaus mean : 40.7975

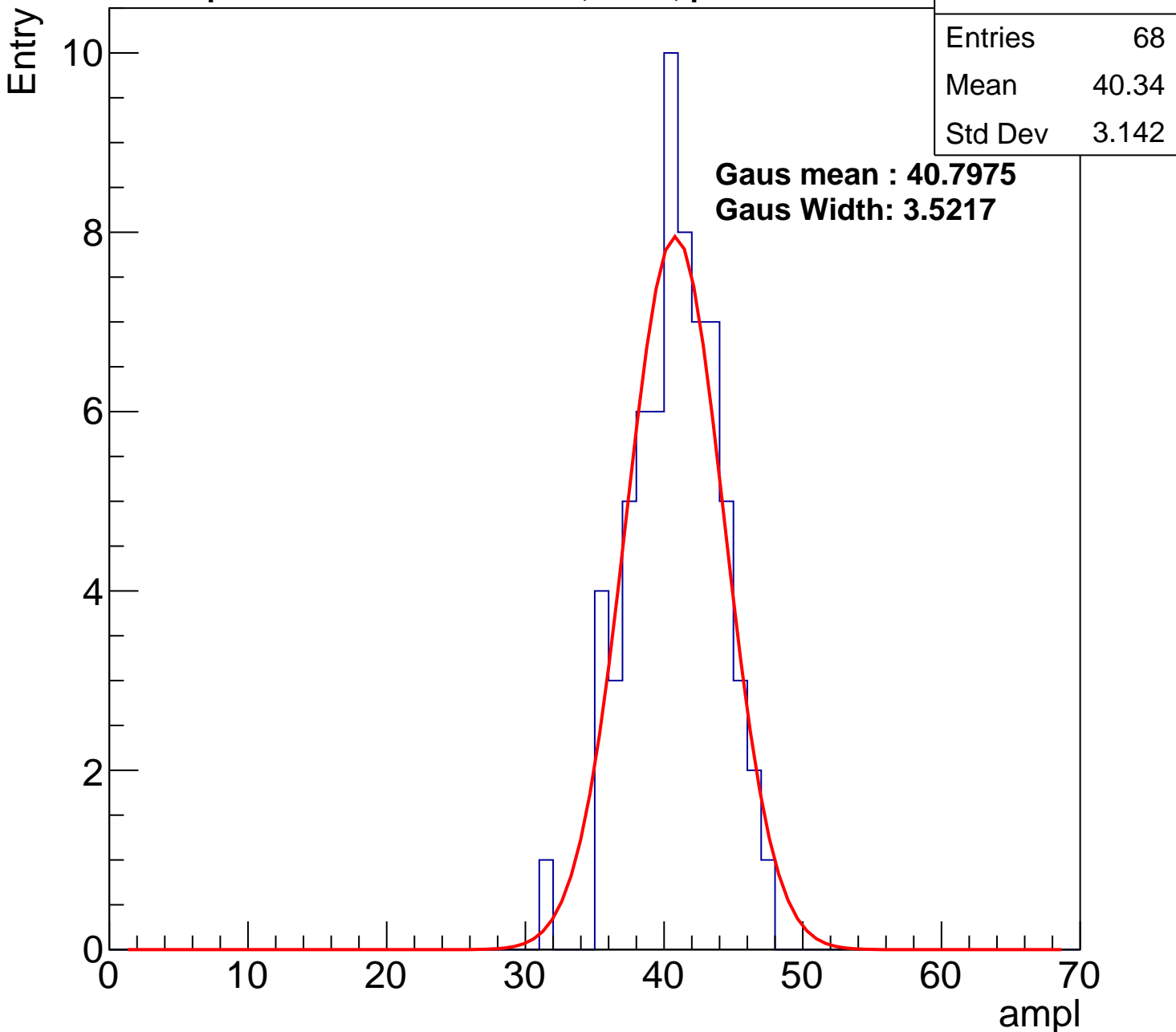
Gaus Width: 3.5217

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

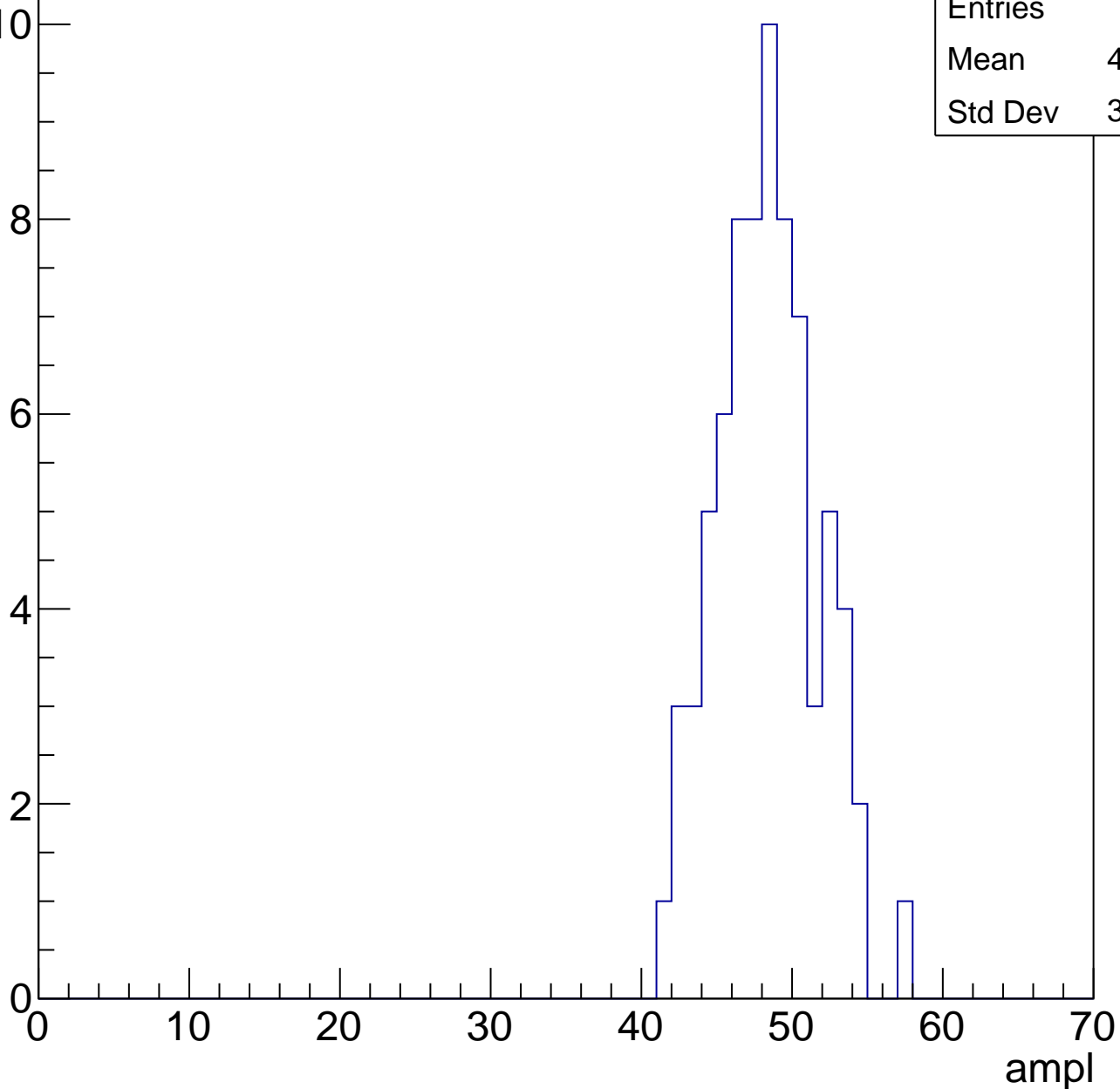


B0L000S, U17-ch93, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	47.86
Std Dev	3.289

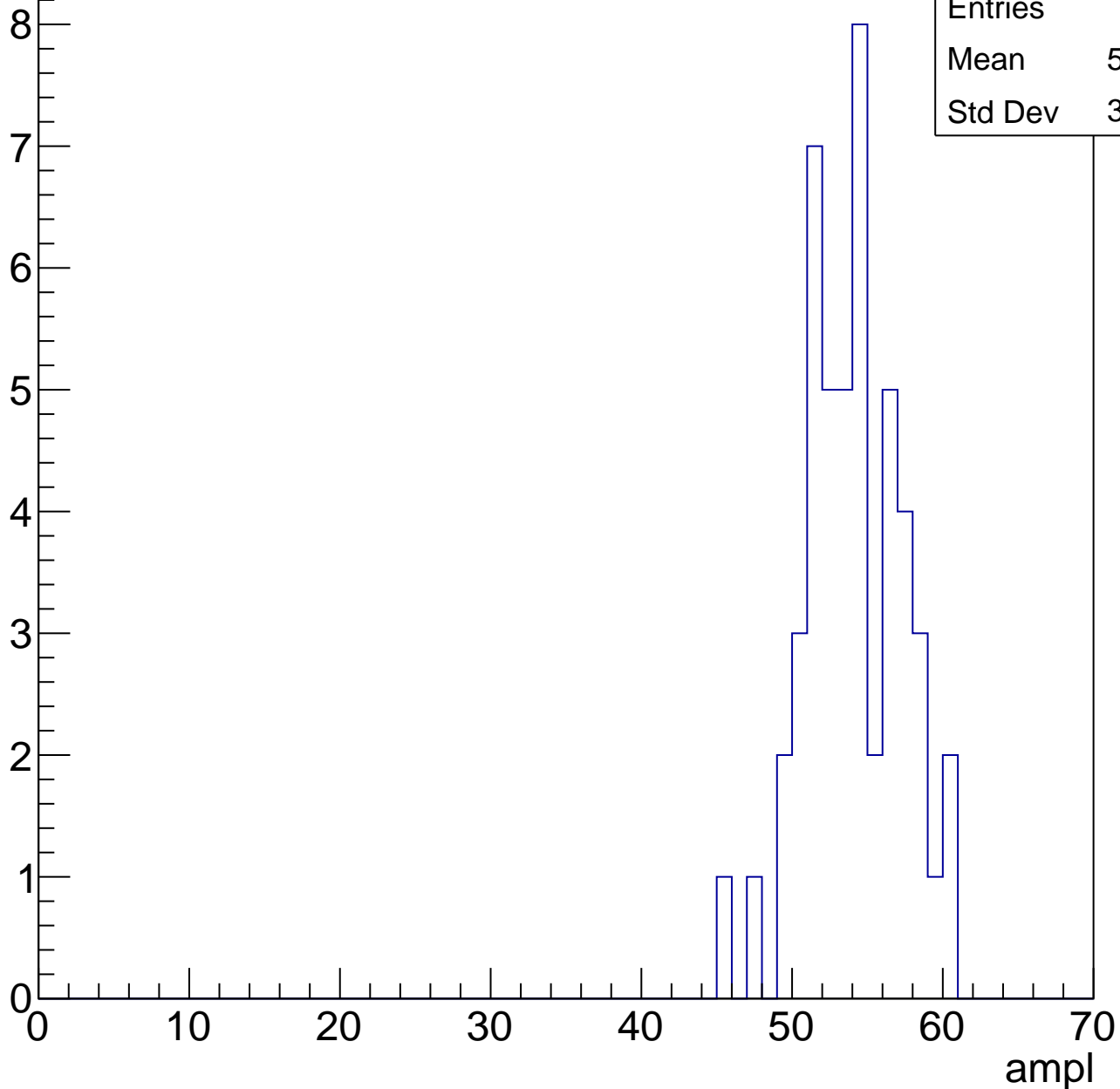


B0L000S, U17-ch93, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	49
Mean	53.57
Std Dev	3.226

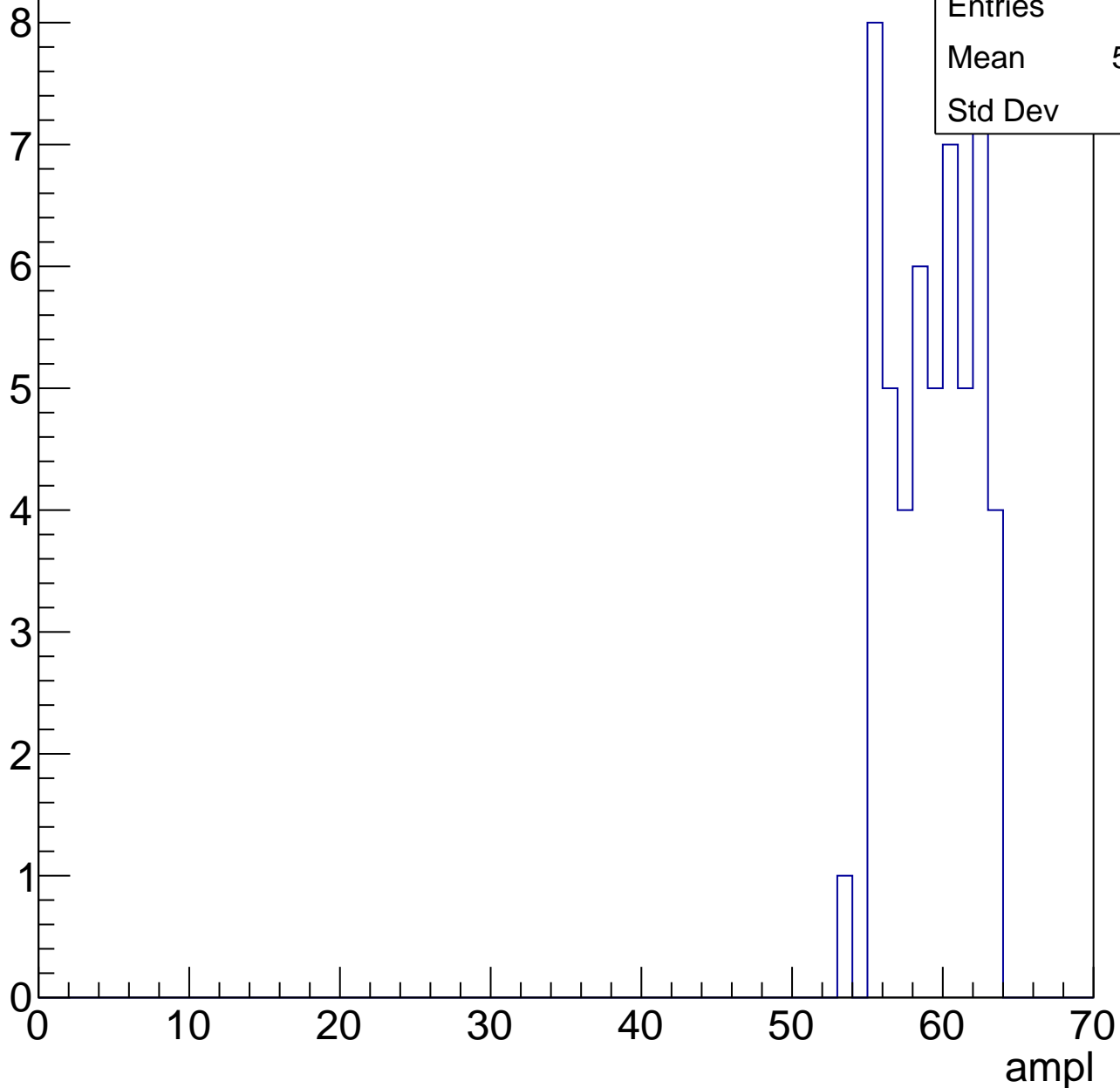


B0L000S, U17-ch93, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	58.81
Std Dev	2.72

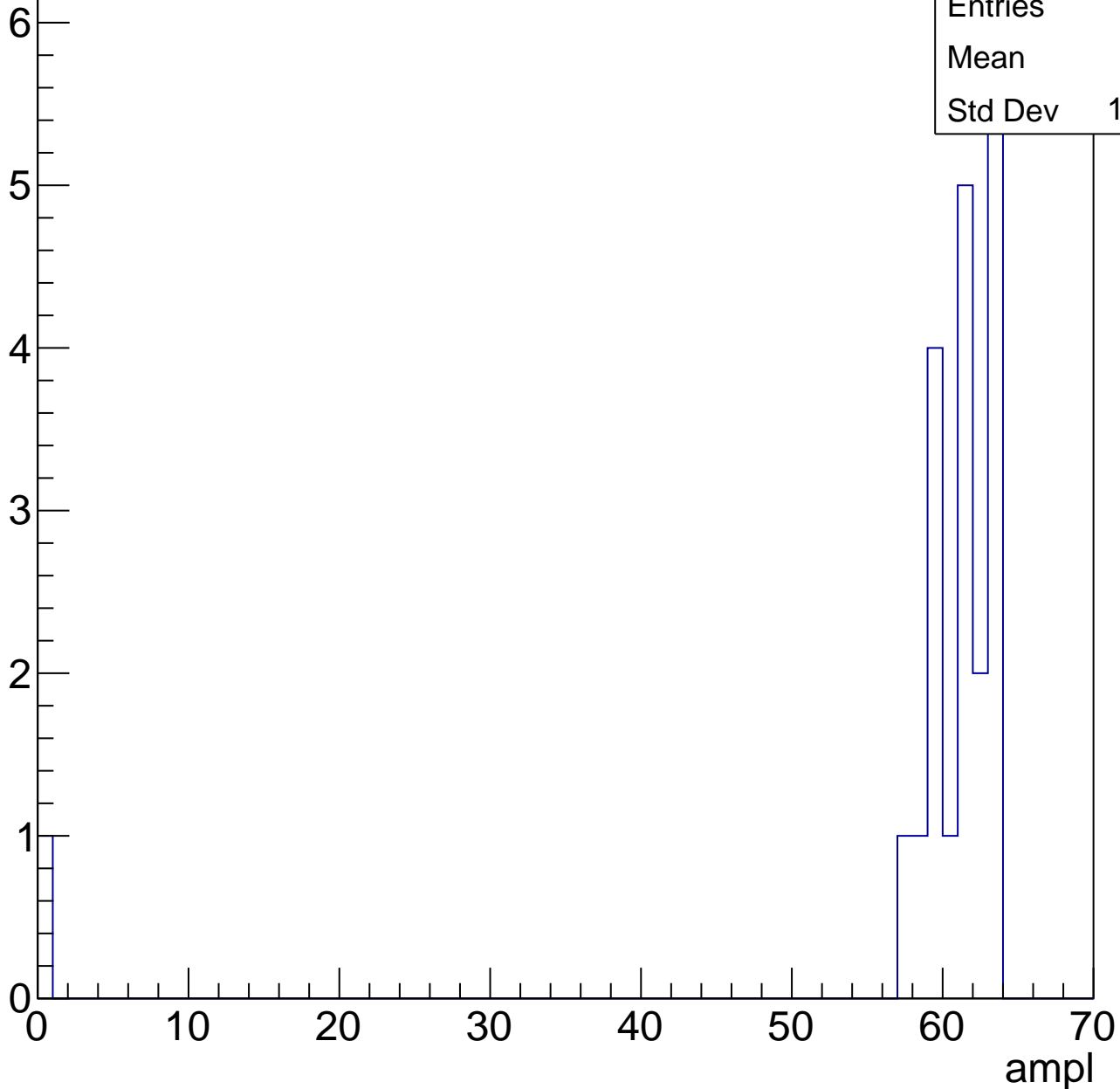


B0L000S, U17-ch93, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	21
Mean	58
Std Dev	13.09



B0L000S, U17-ch93, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L000S, U17-ch94, adc0

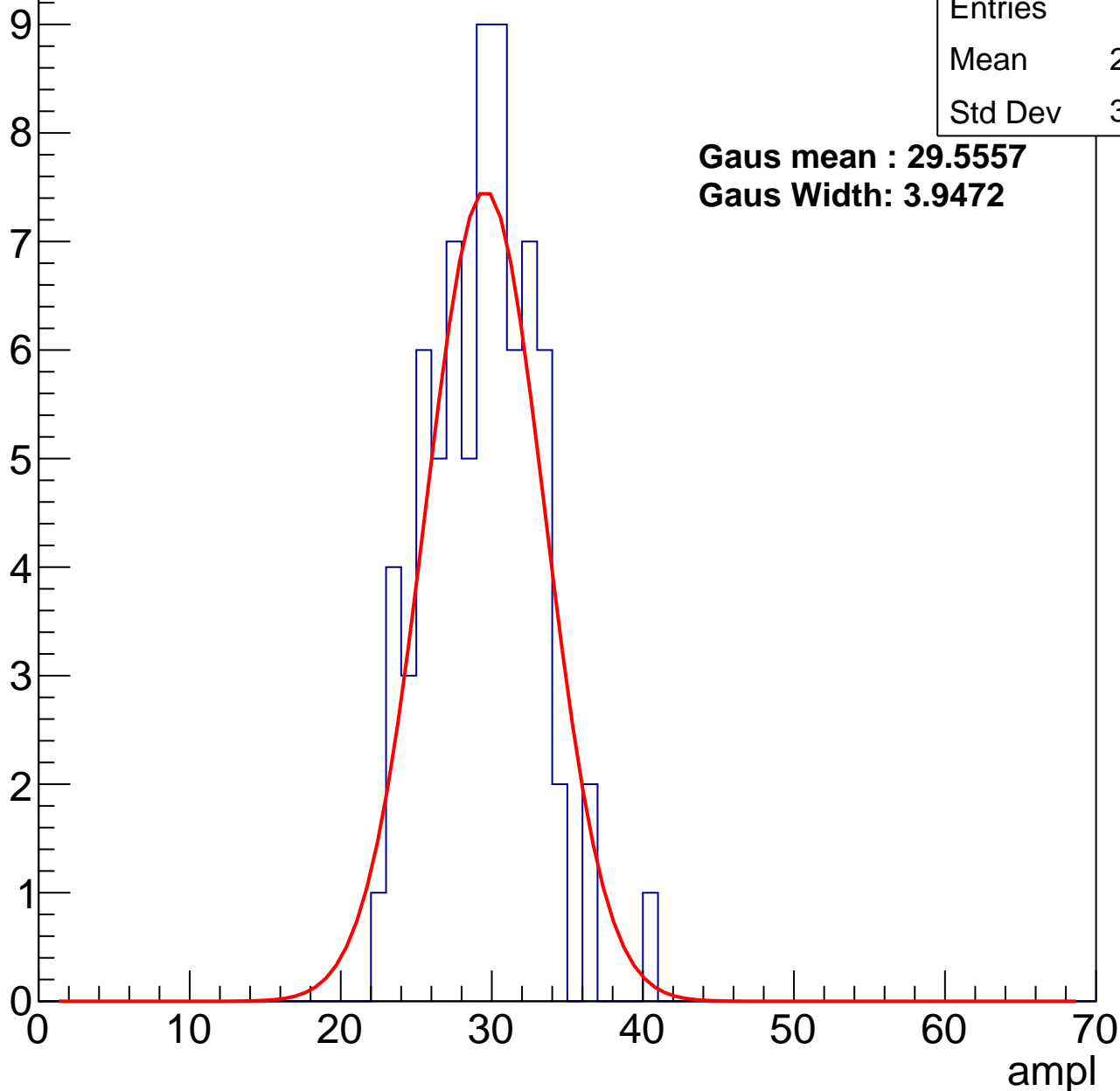
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	28.96
Std Dev	3.517

Gaus mean : 29.5557

Gaus Width: 3.9472



B0L000S, U17-ch94, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	51
Mean	34.86
Std Dev	3.169

Gaus mean : 35.3379

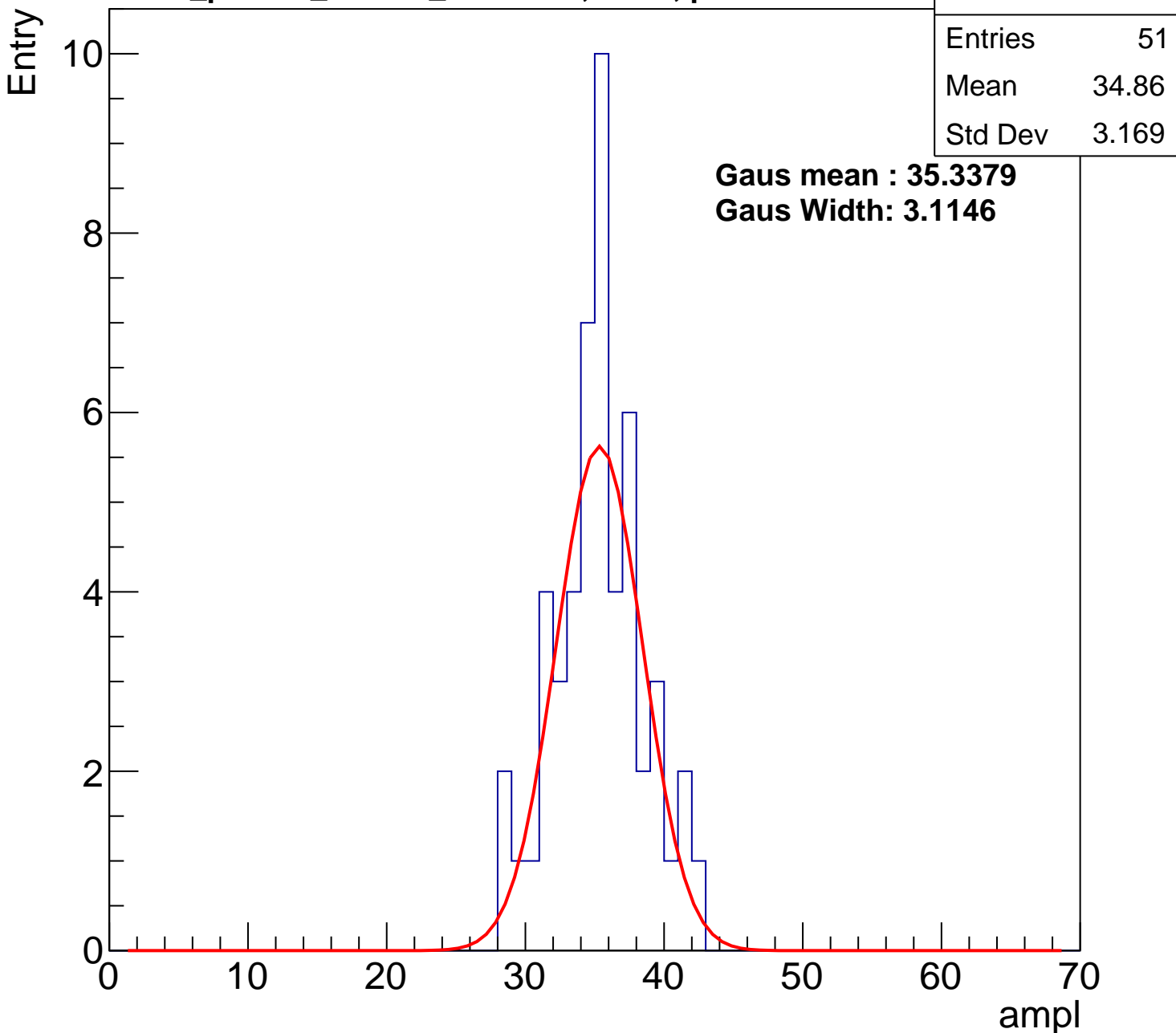
Gaus Width: 3.1146

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



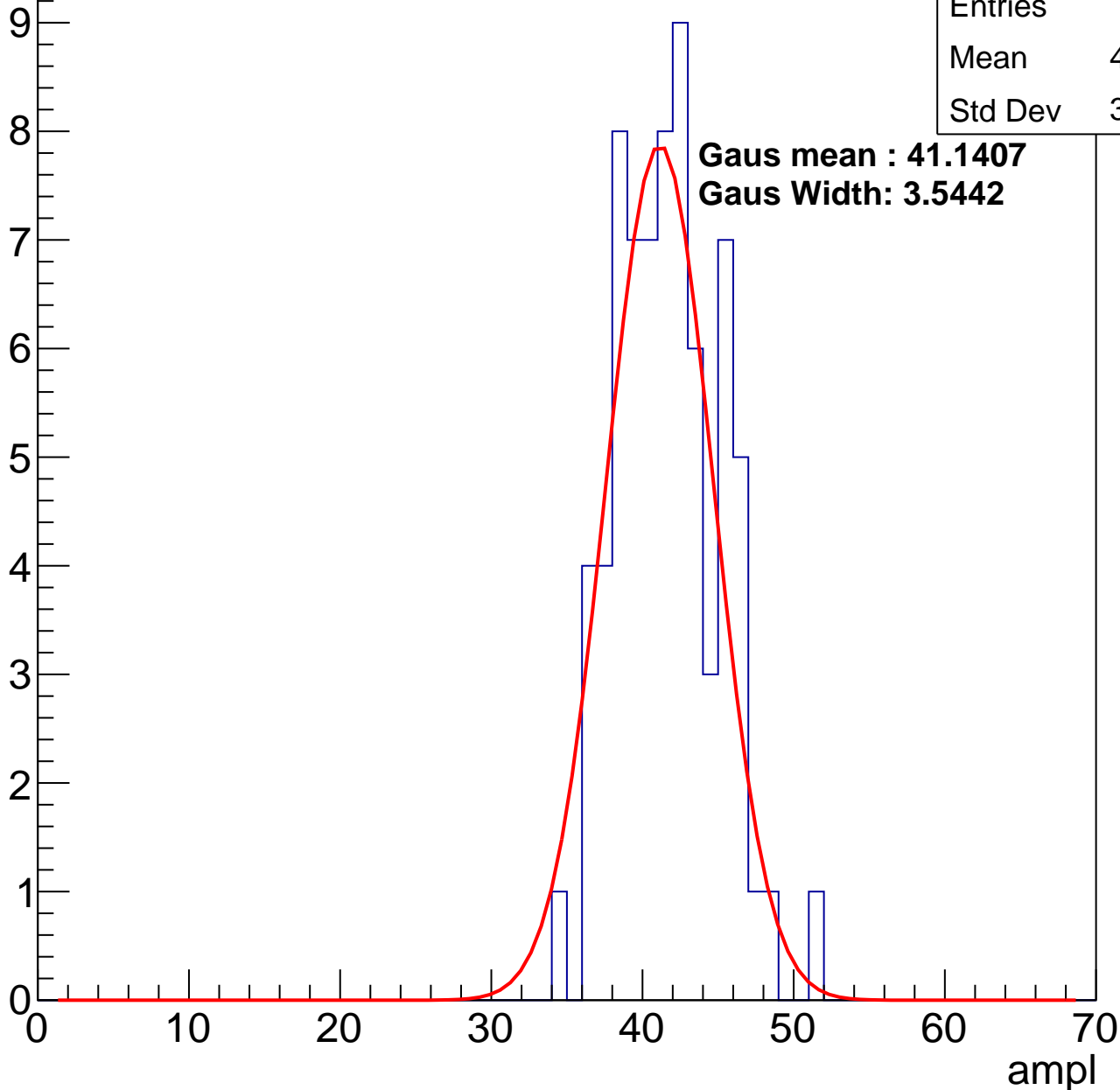
B0L000S, U17-ch94, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	72
Mean	41.25
Std Dev	3.328

Gaus mean : 41.1407
Gaus Width: 3.5442

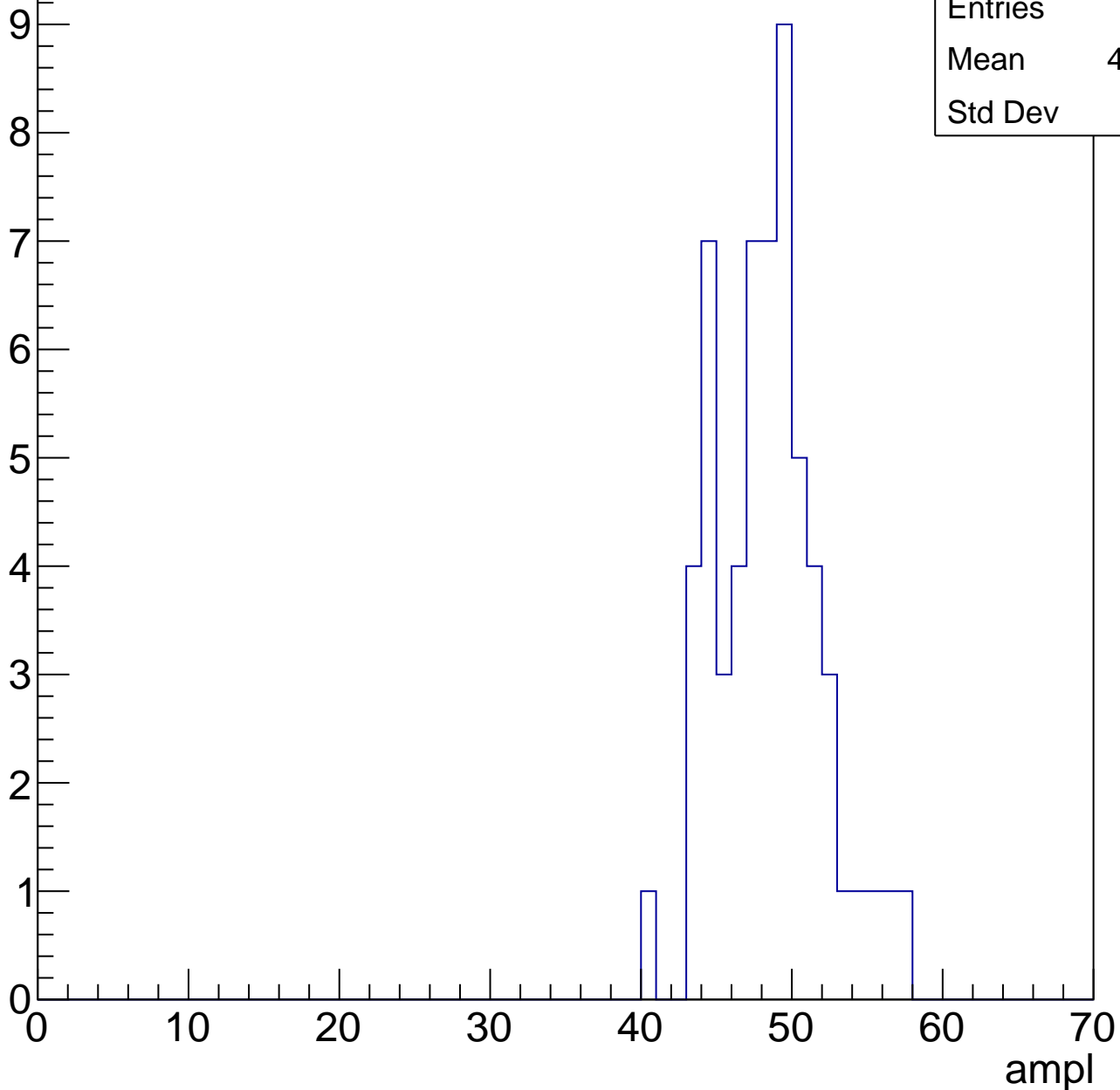


B0L000S, U17-ch94, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	47.97
Std Dev	3.43

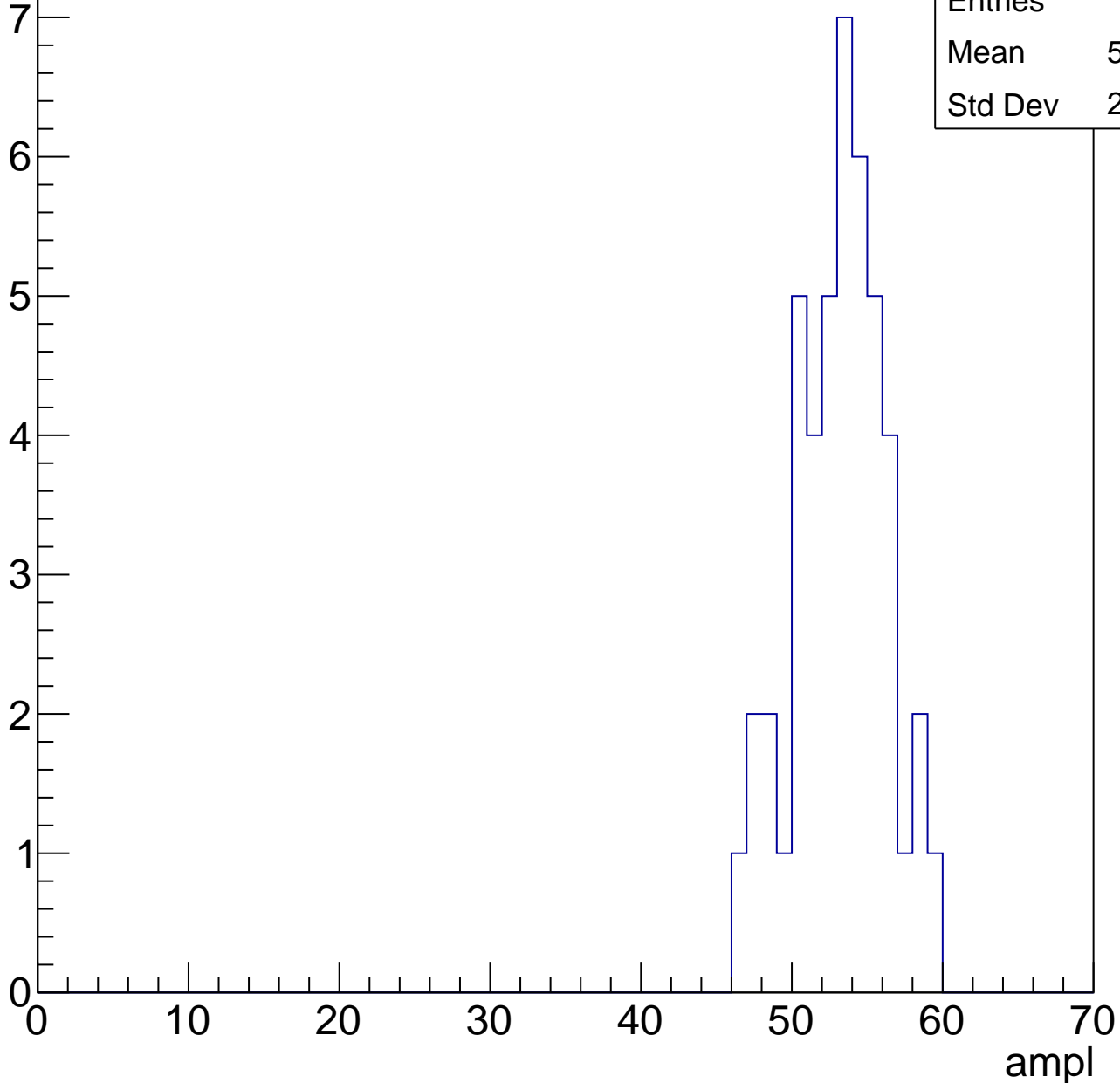


B0L000S, U17-ch94, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	46
Mean	52.72
Std Dev	2.998

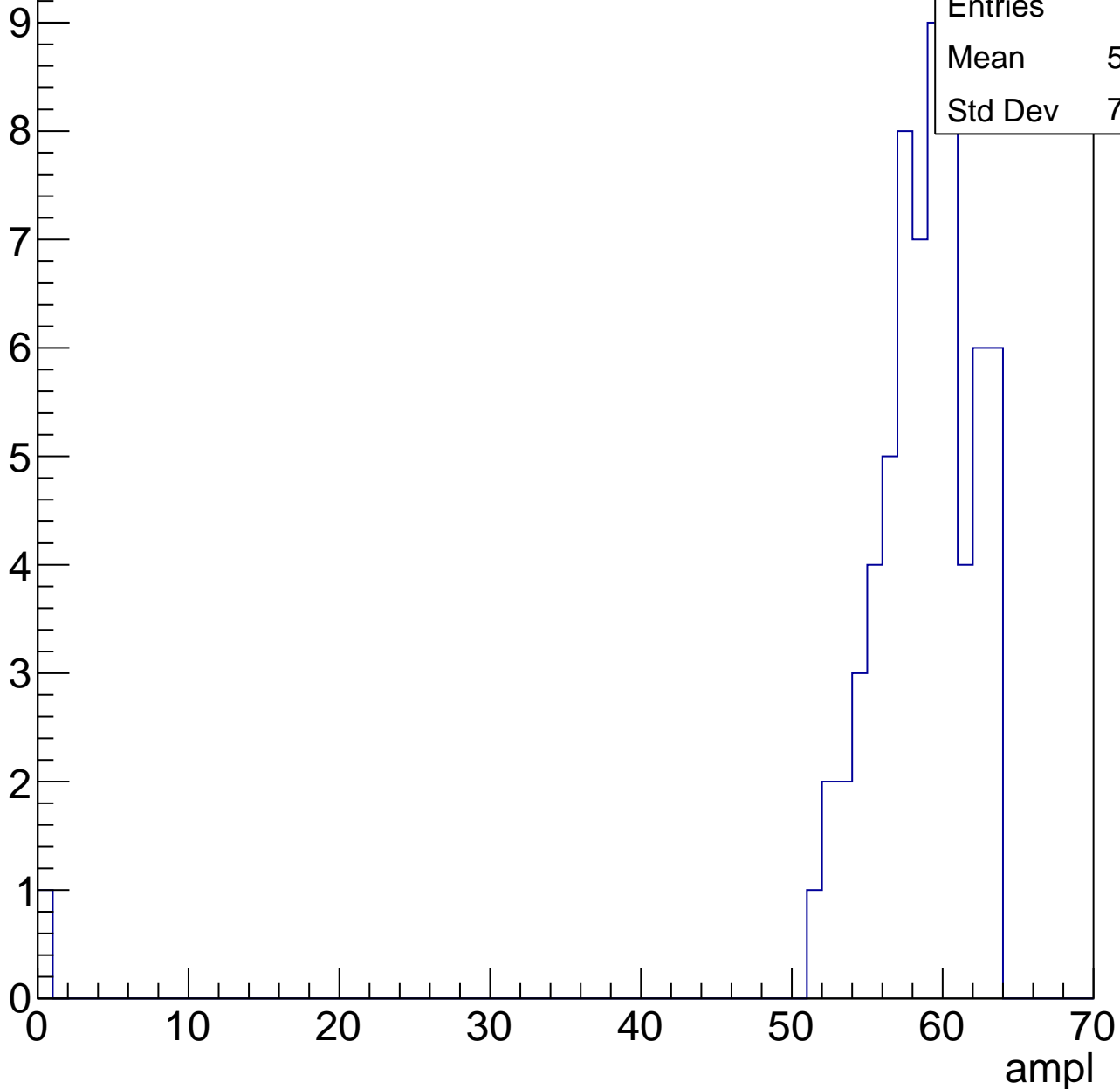


B0L000S, U17-ch94, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

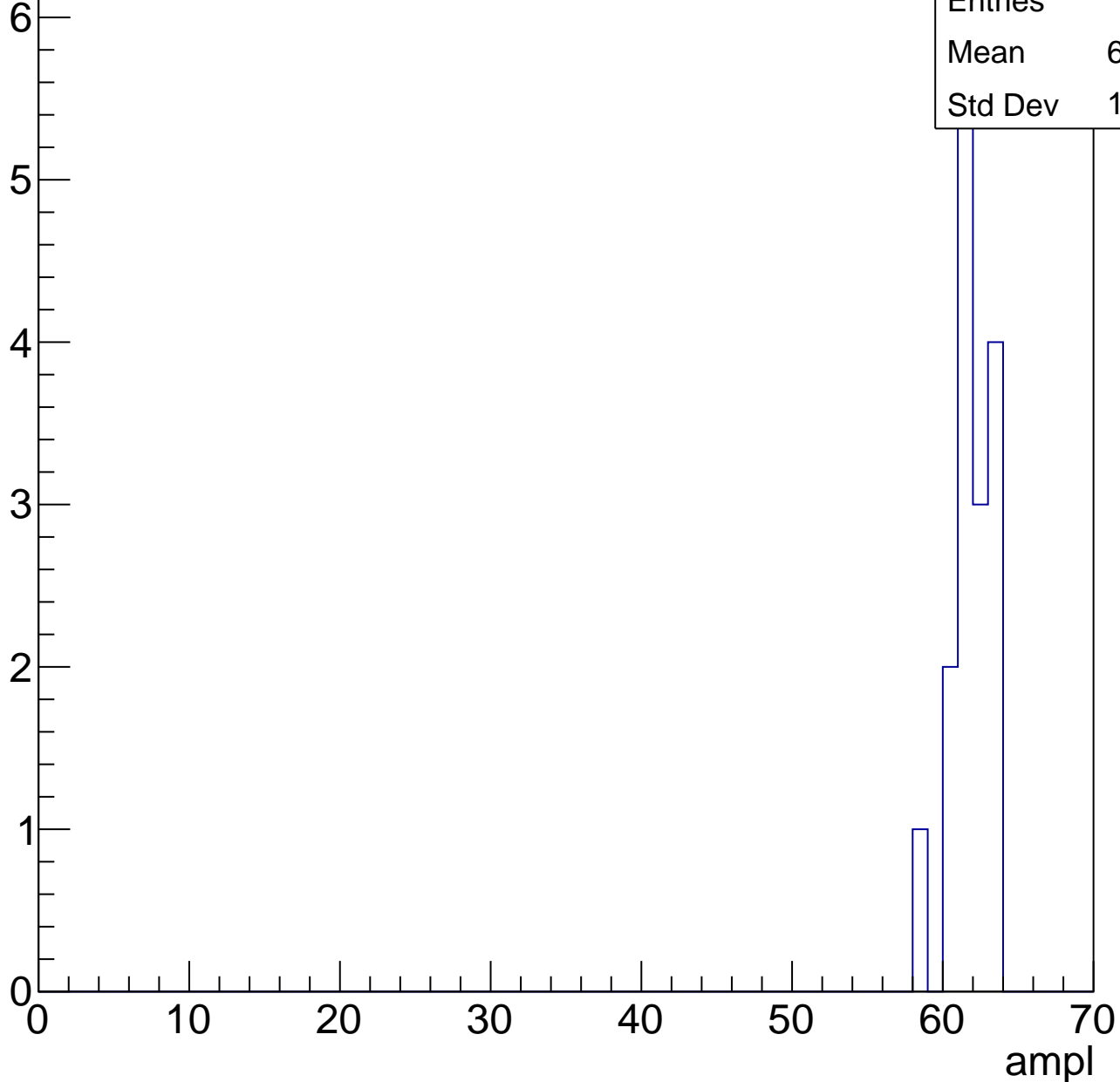
Entries	66
Mean	57.42
Std Dev	7.734



B0L000S, U17-ch94, adc6

calib_packv5_042523_0143.root, FC#5, port B1

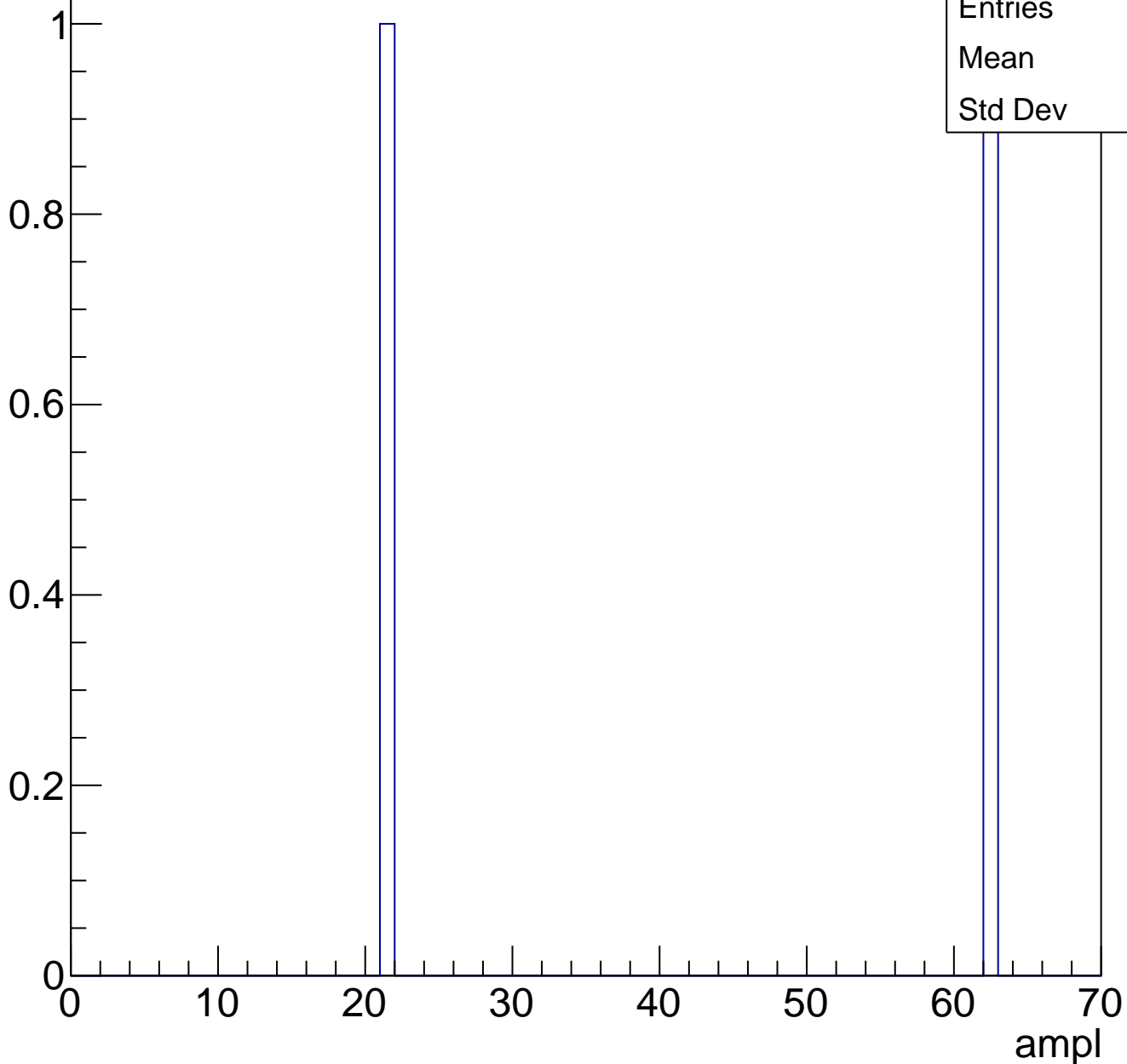
Entry



B0L000S, U17-ch94, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch95, adc0

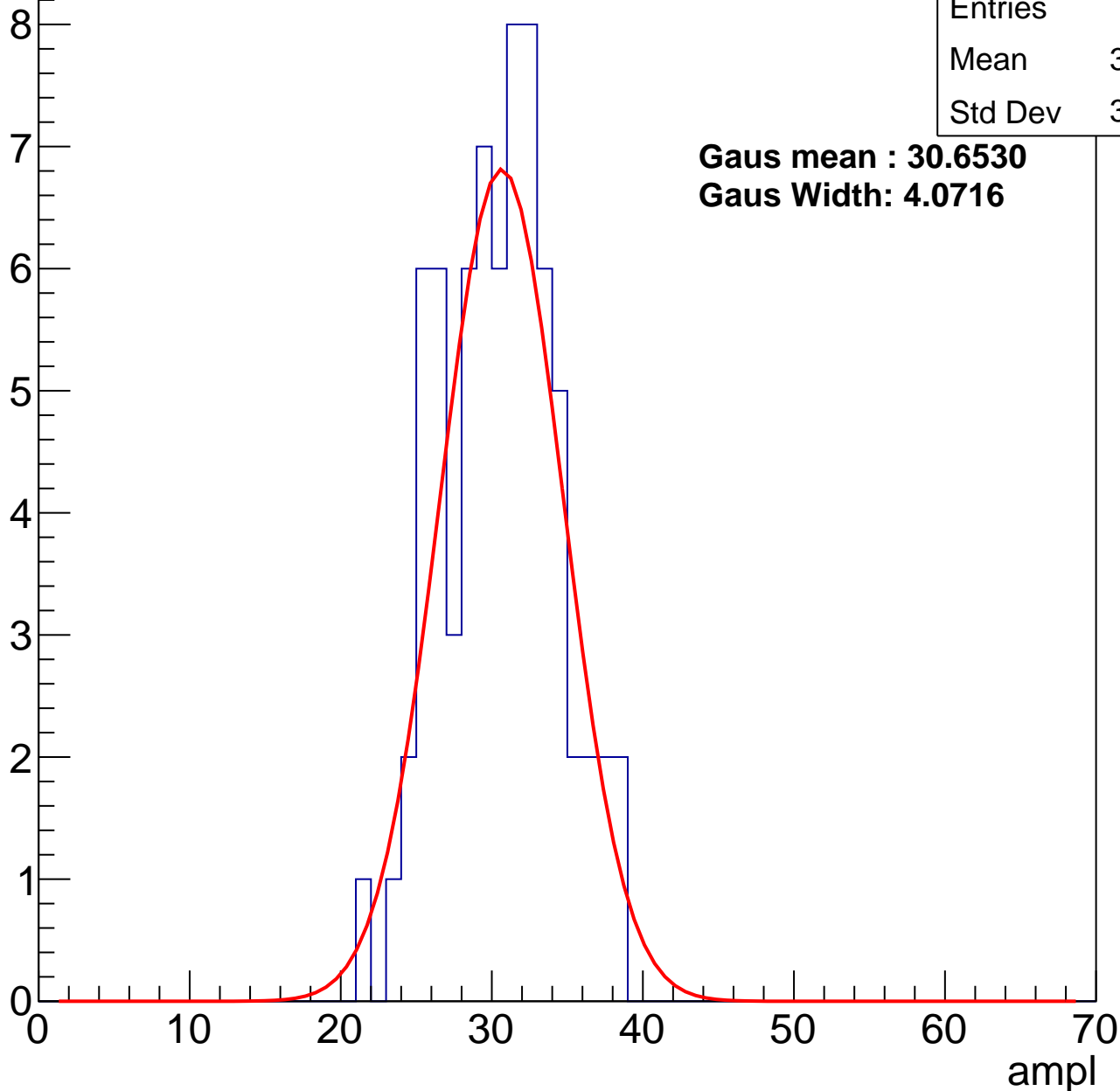
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	30.05
Std Dev	3.752

Gaus mean : 30.6530

Gaus Width: 4.0716



B0L000S, U17-ch95, adc1

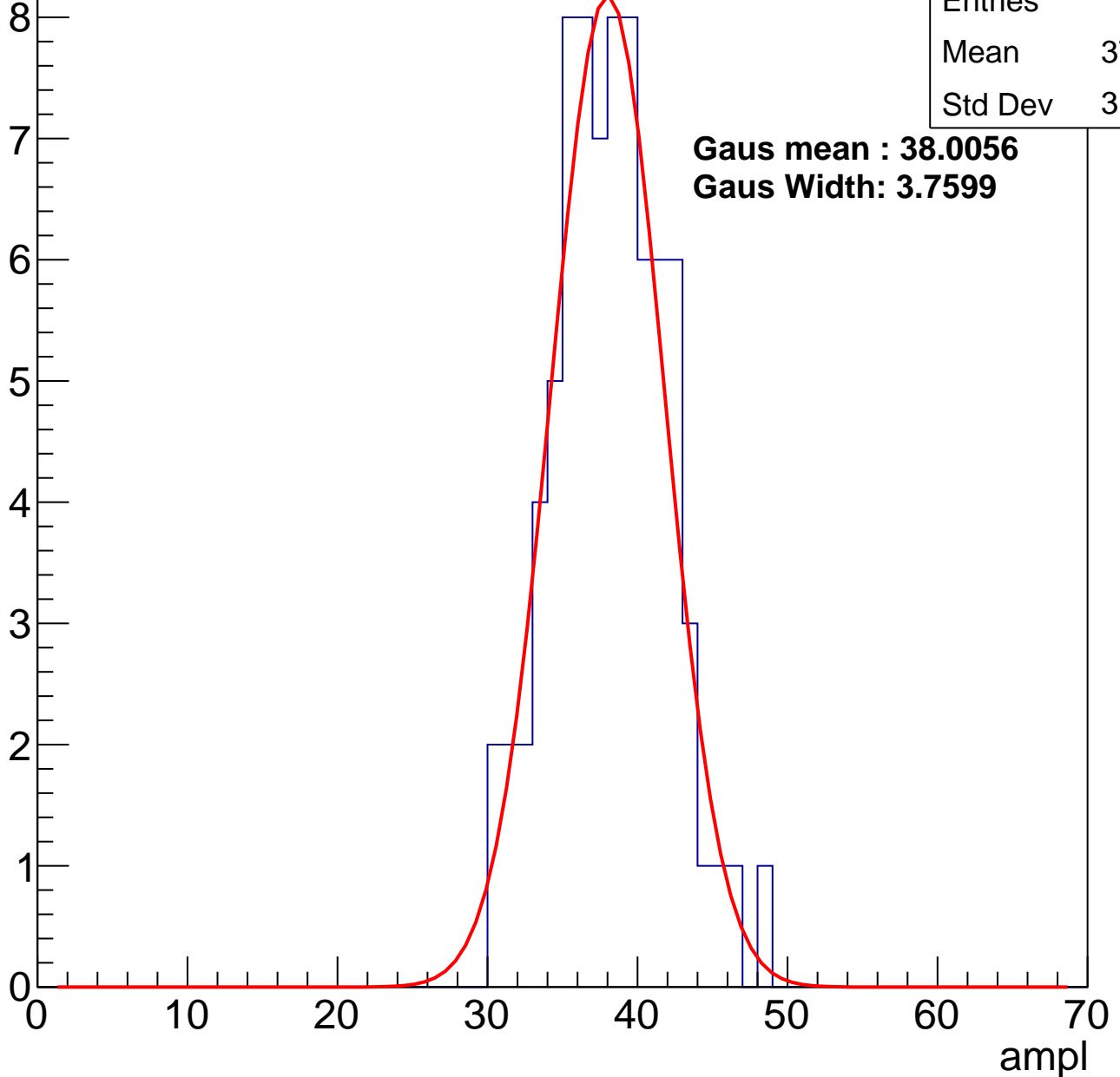
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	79
Mean	37.73
Std Dev	3.714

Gaus mean : 38.0056

Gaus Width: 3.7599



B0L000S, U17-ch95, adc2

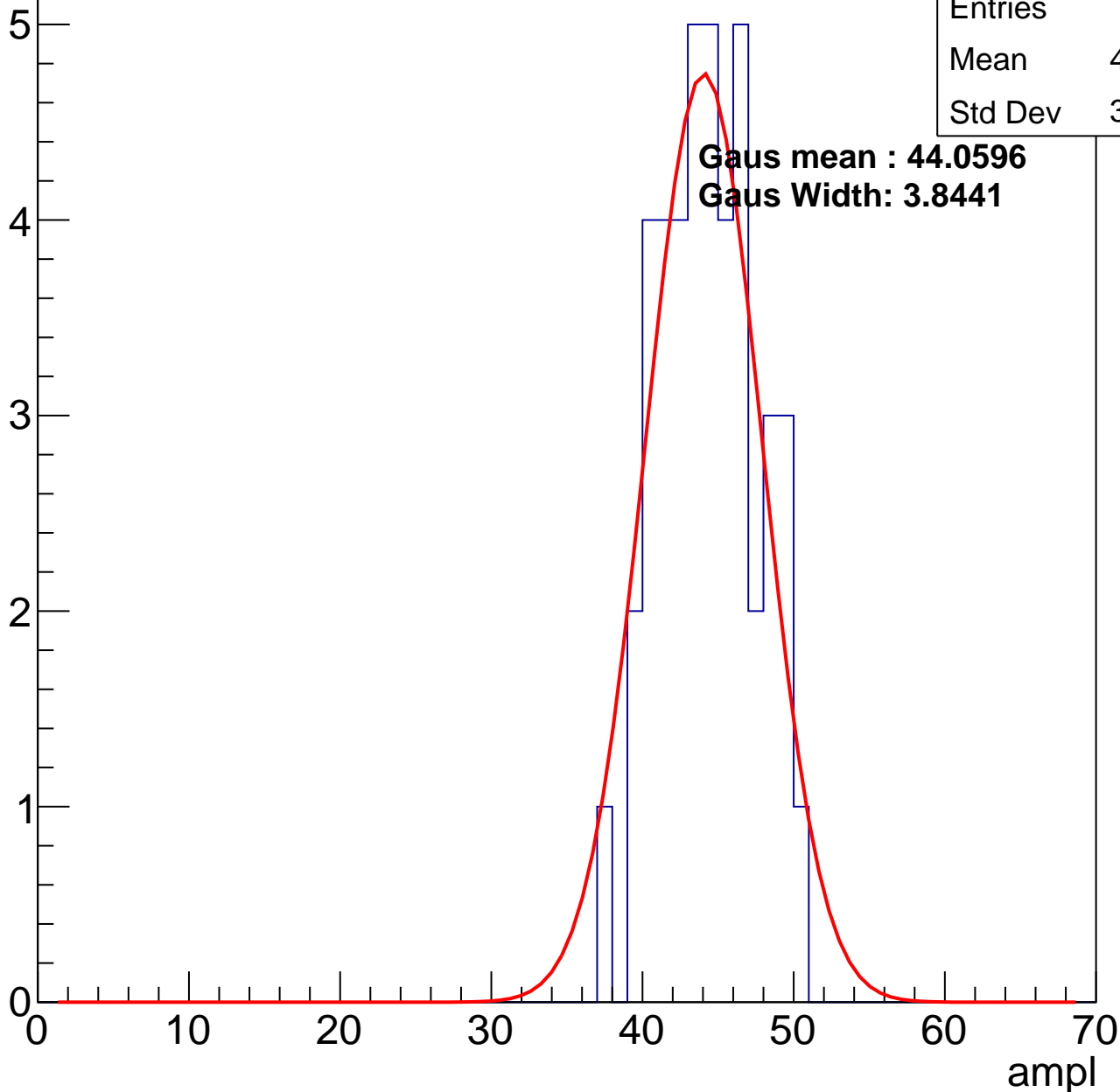
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	43
Mean	43.88
Std Dev	3.127

Gaus mean : 44.0596

Gaus Width: 3.8441

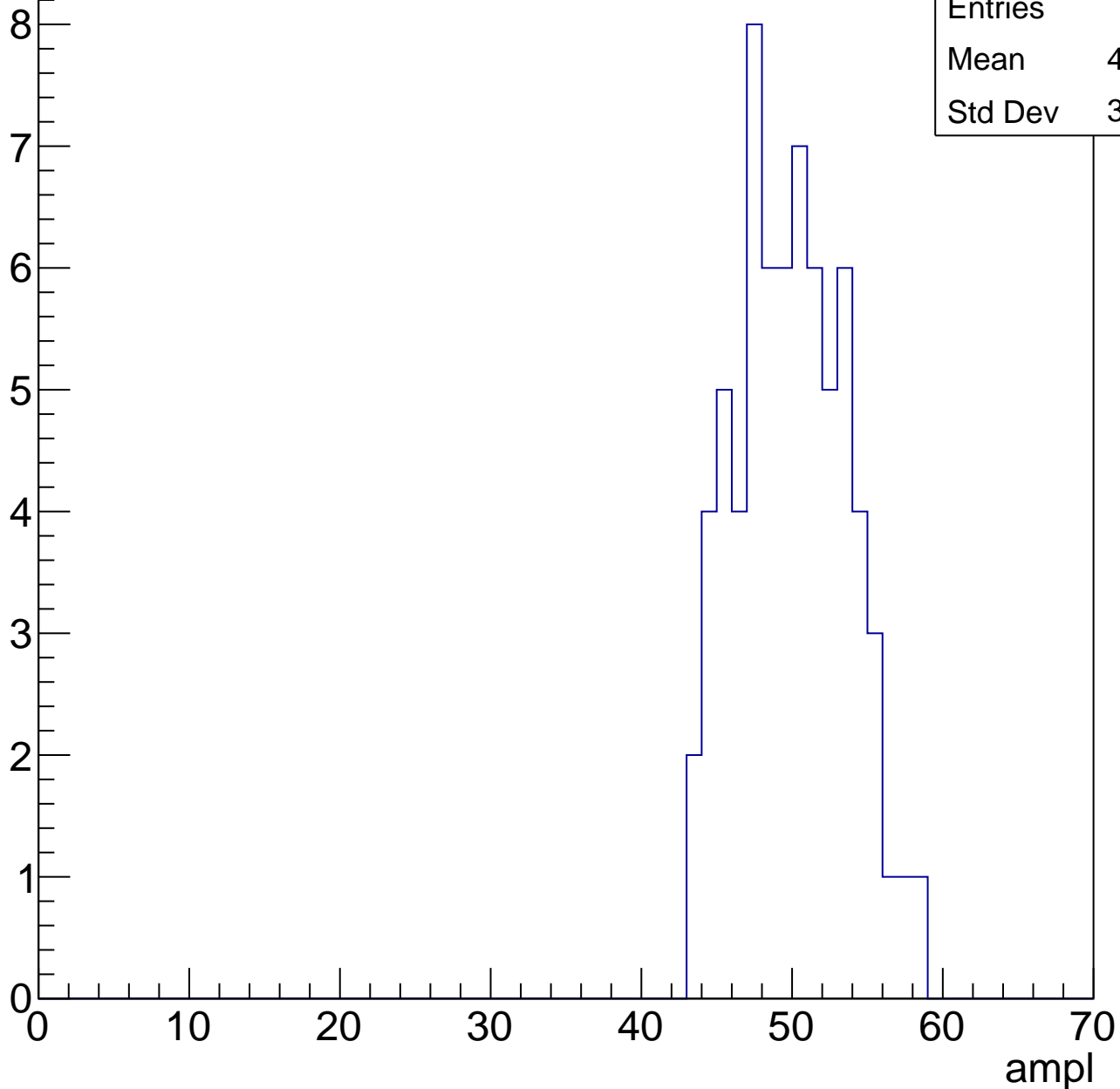


B0L000S, U17-ch95, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

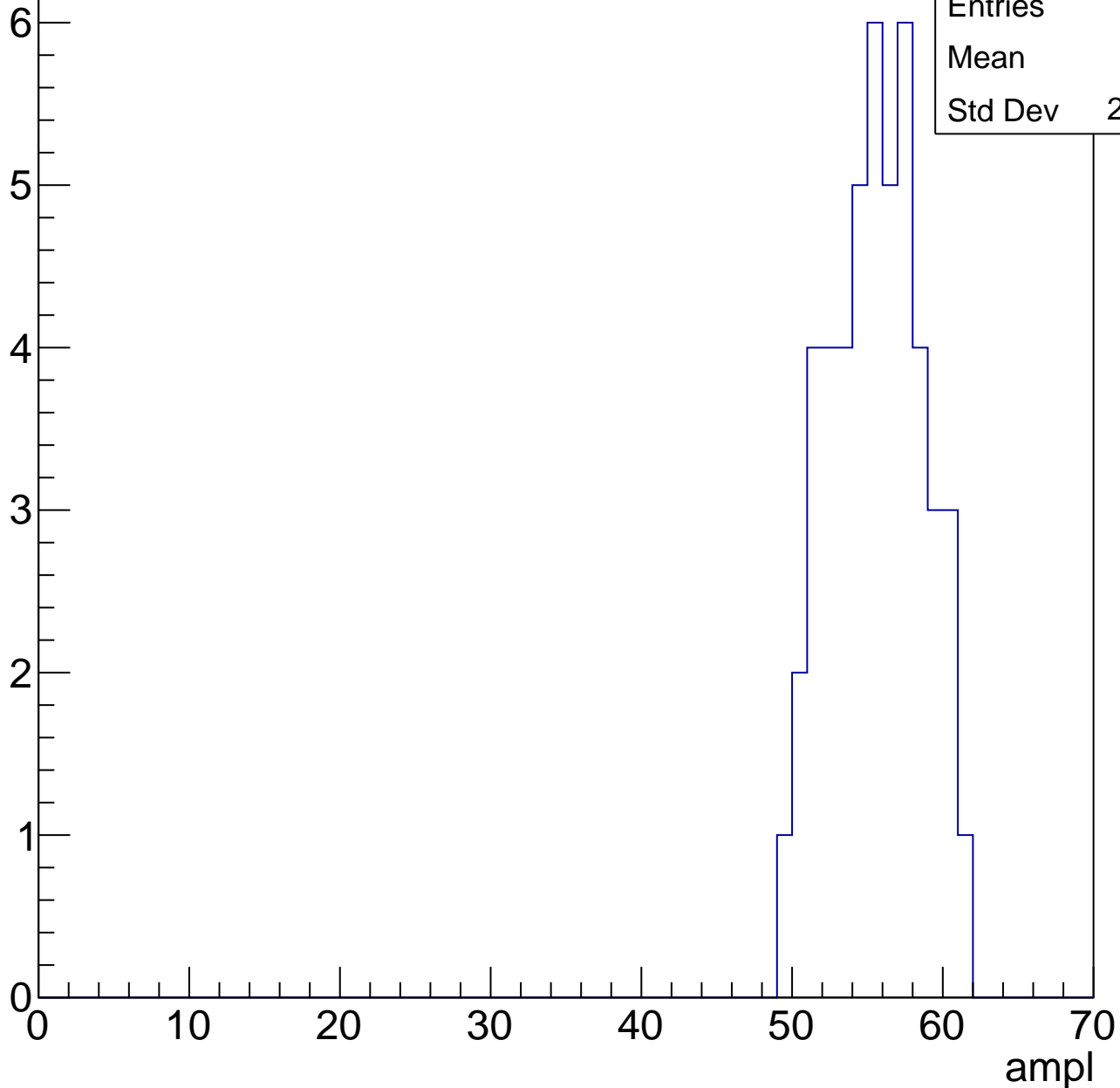
Entries	69
Mean	49.49
Std Dev	3.578



B0L000S, U17-ch95, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry



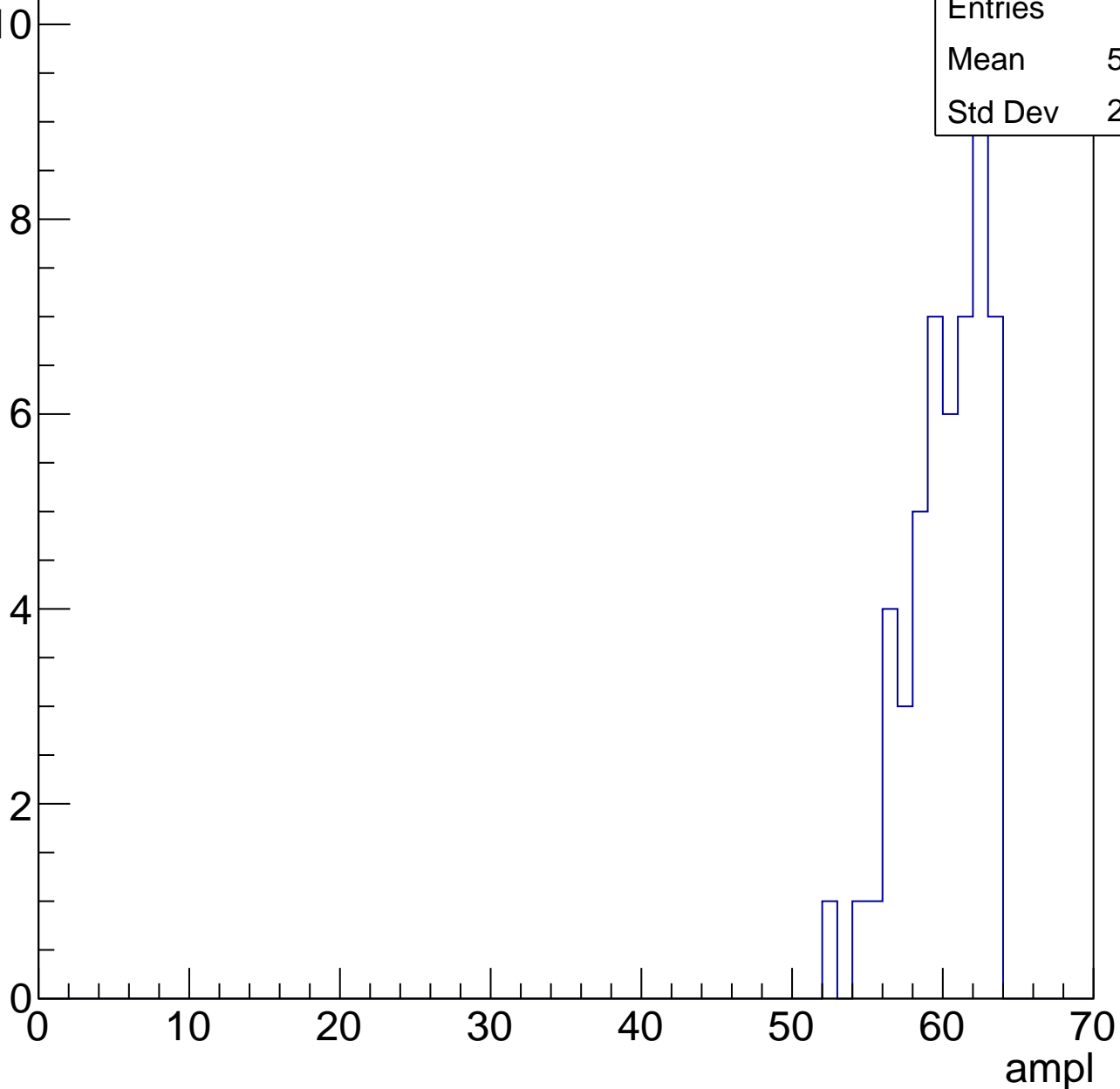
Entries	48
Mean	55.1
Std Dev	2.995

B0L000S, U17-ch95, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

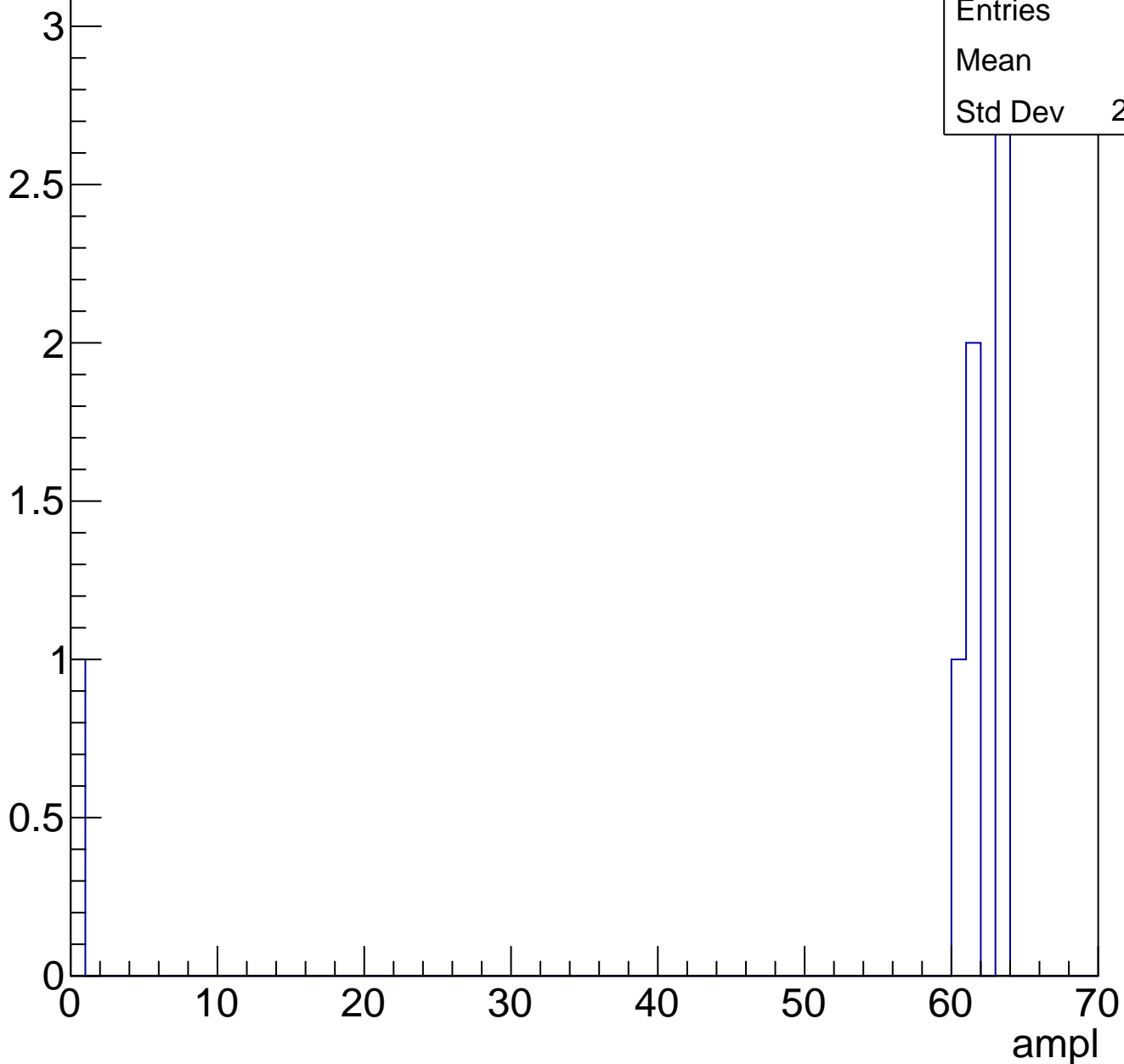
Entries	52
Mean	59.75
Std Dev	2.593



B0L000S, U17-ch95, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch95, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch96, adc0

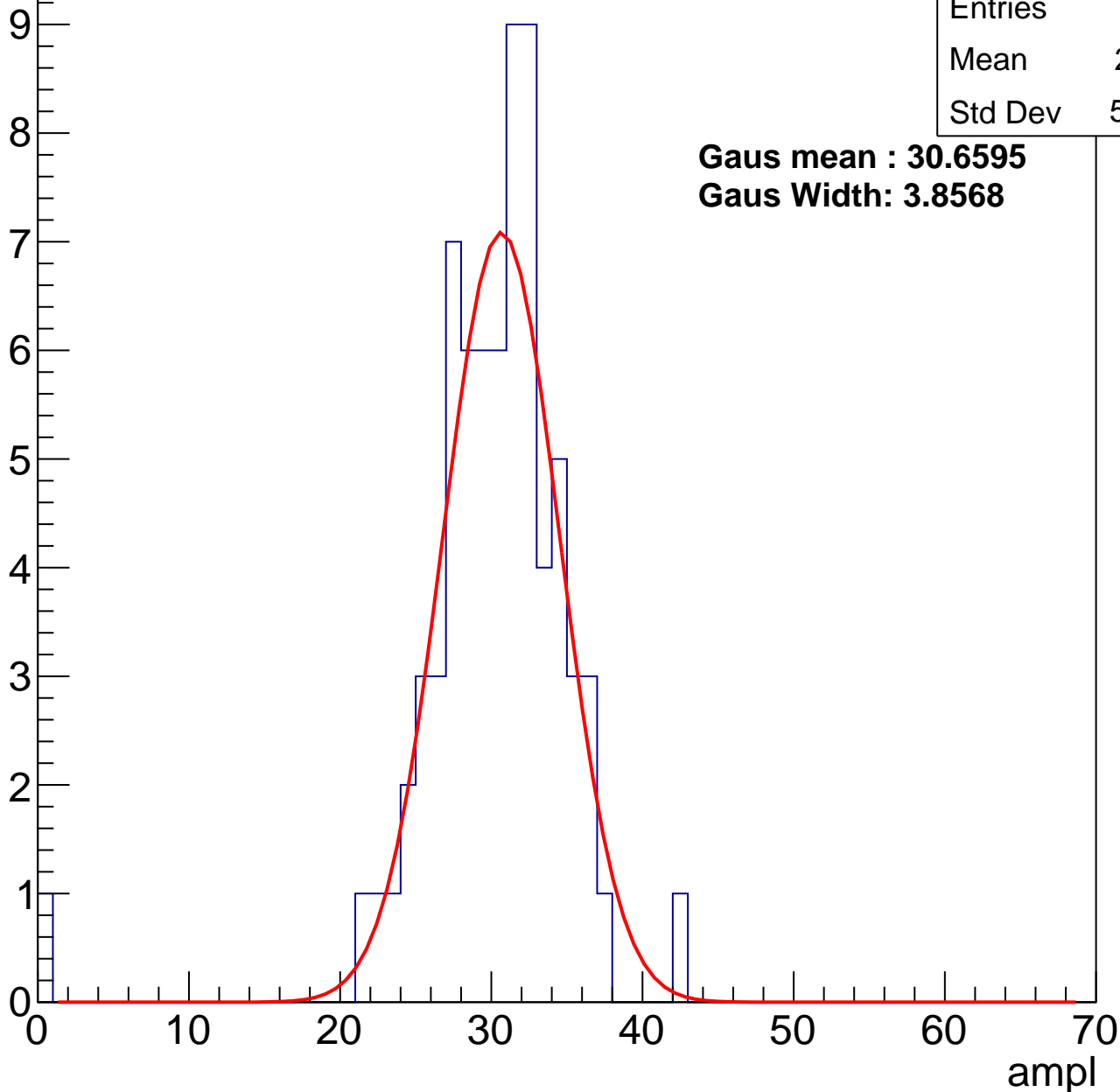
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	72
Mean	29.71
Std Dev	5.154

Gaus mean : 30.6595

Gaus Width: 3.8568



B0L000S, U17-ch96, adc1

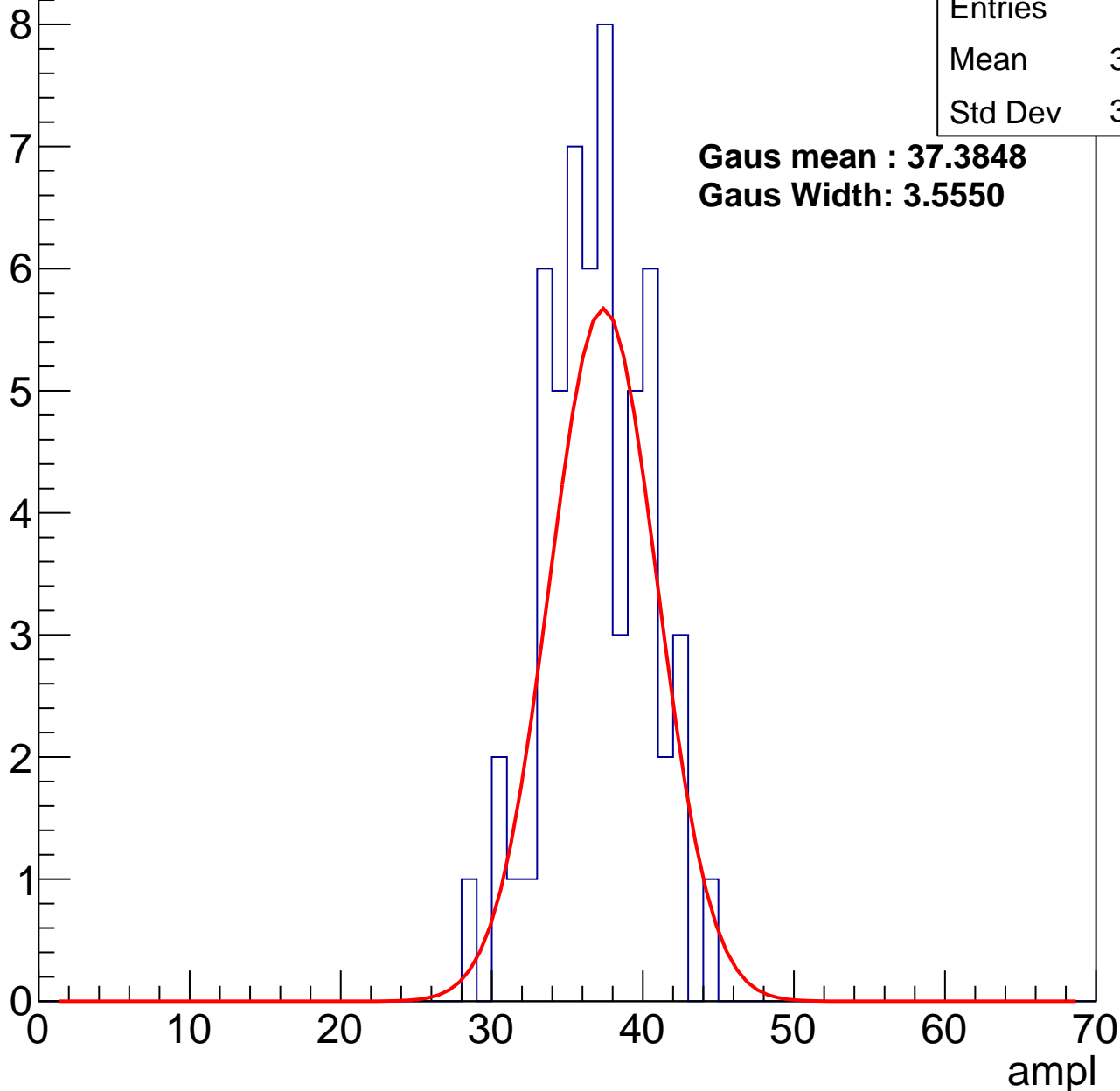
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	36.44
Std Dev	3.325

Gaus mean : 37.3848

Gaus Width: 3.5550



B0L000S, U17-ch96, adc2

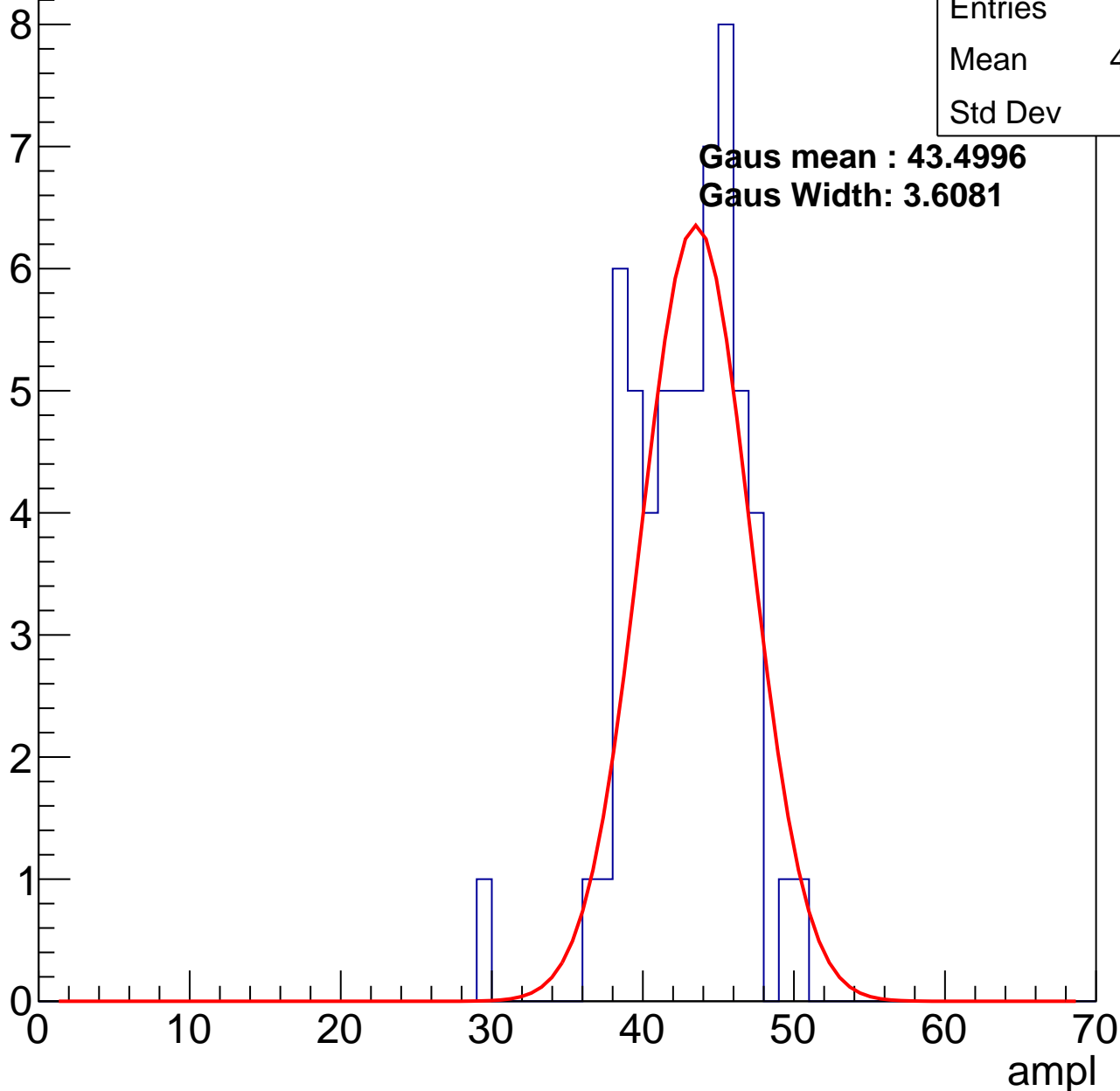
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	42.37
Std Dev	3.64

Gaus mean : 43.4996

Gaus Width: 3.6081

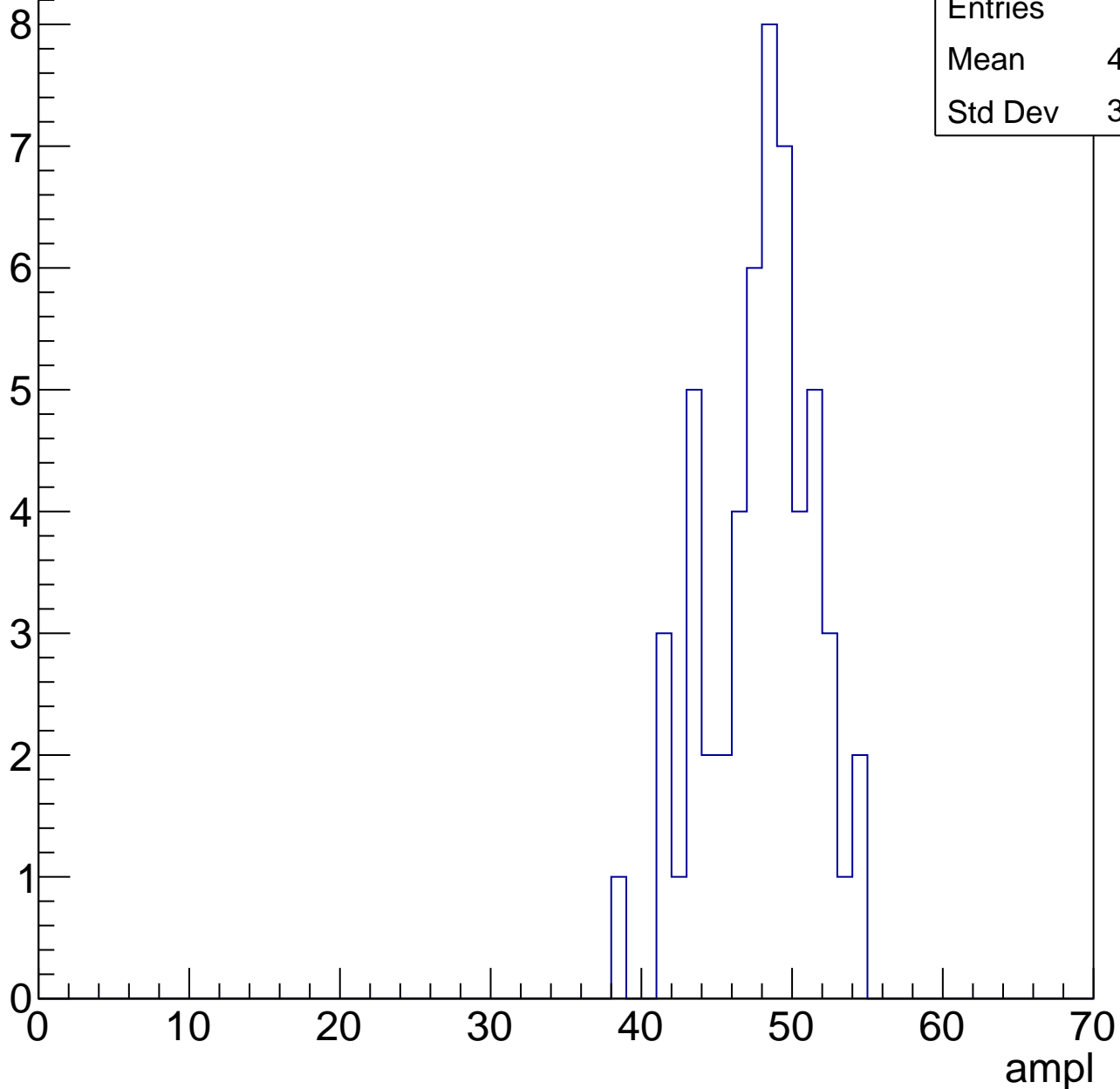


B0L000S, U17-ch96, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	47.43
Std Dev	3.536

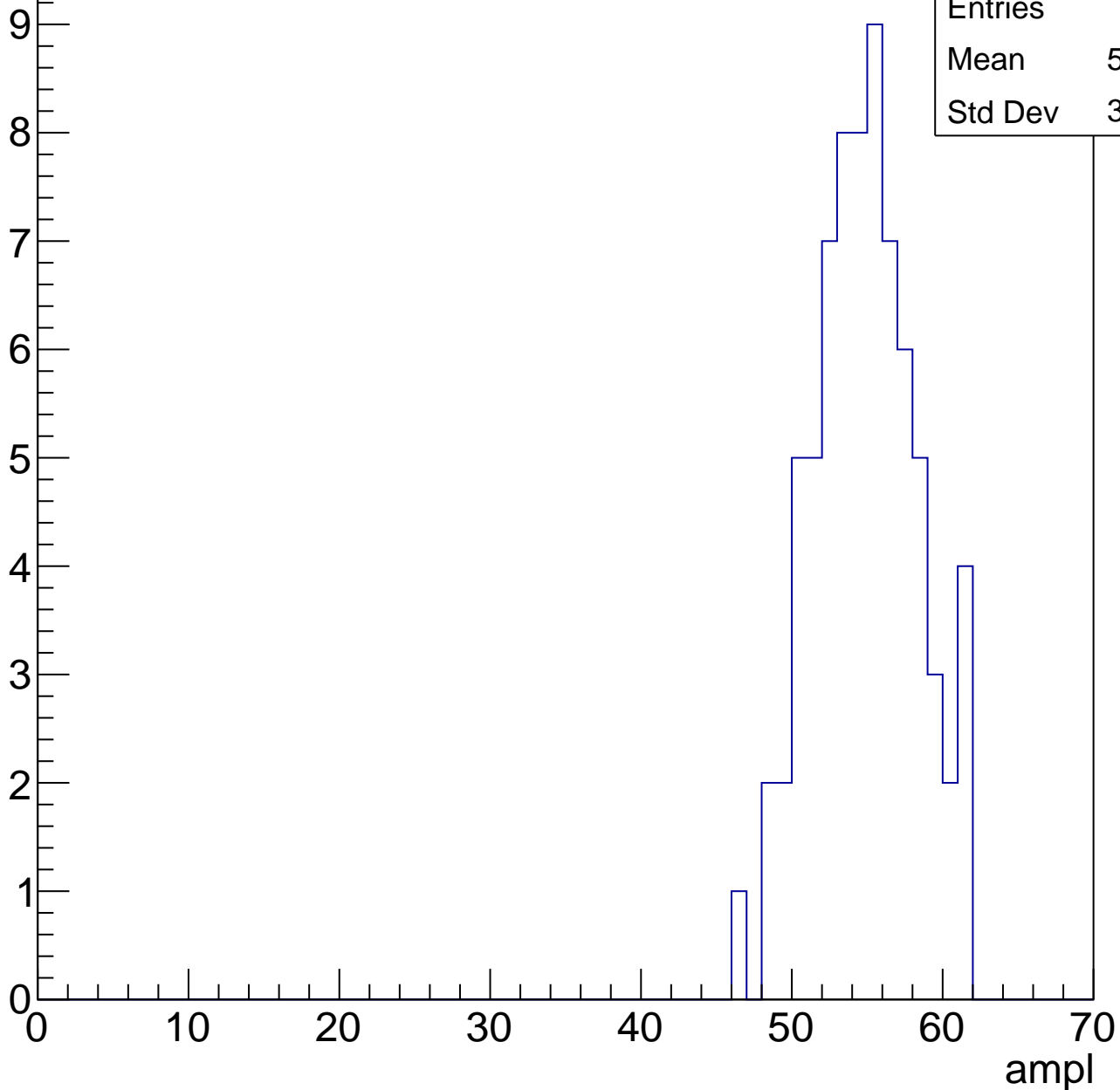


B0L000S, U17-ch96, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	54.39
Std Dev	3.388



B0L000S, U17-ch96, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

7

6

5

4

3

2

1

0

Entries

41

Mean

59.56

Std Dev

2.45

0

10

20

30

40

50

ampl

60

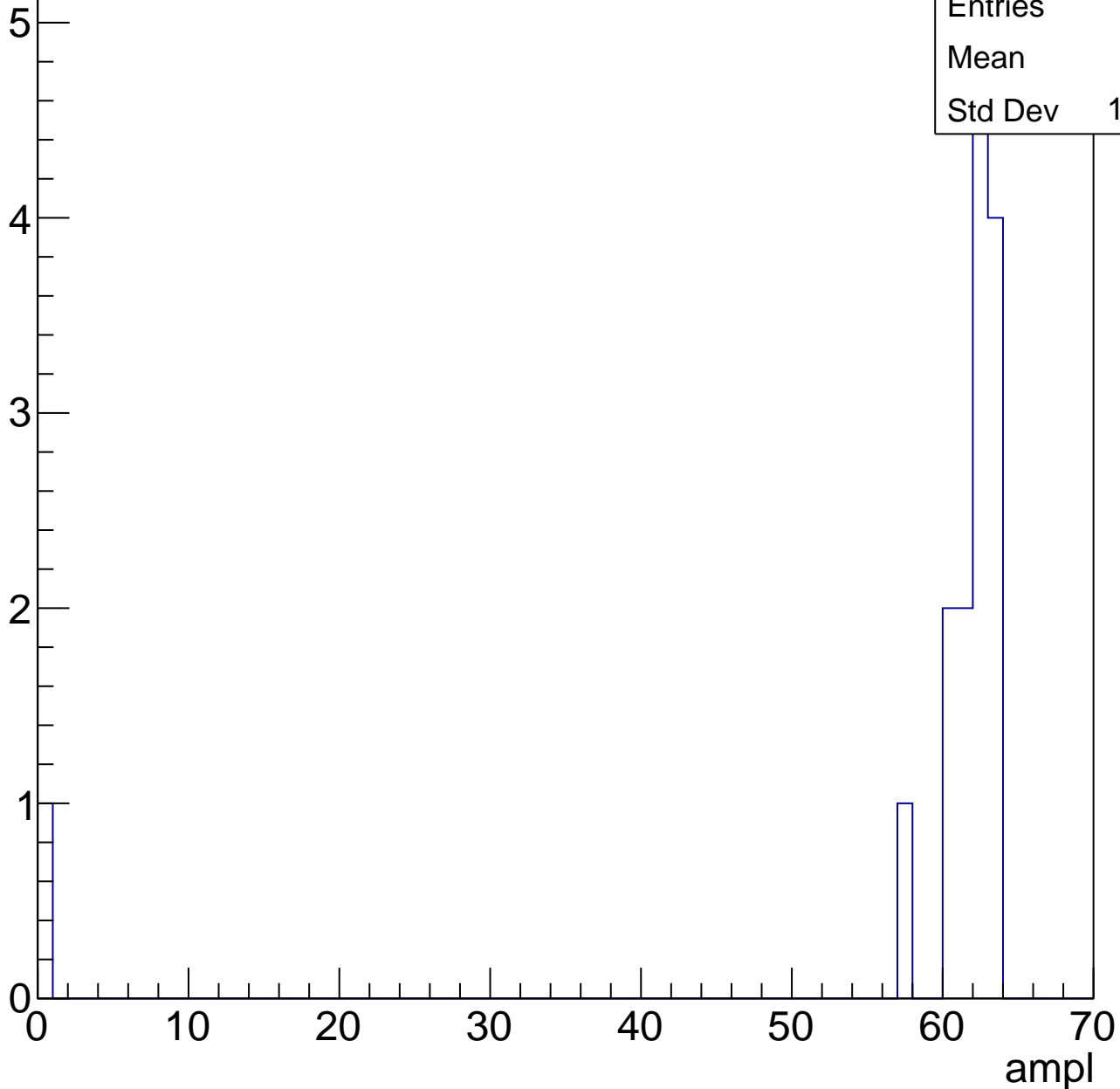
70

B0L000S, U17-ch96, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	15
Mean	57.4
Std Dev	15.42



B0L000S, U17-ch96, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch97, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	61
Mean	27.46
Std Dev	3.017

Gaus mean : 27.9272

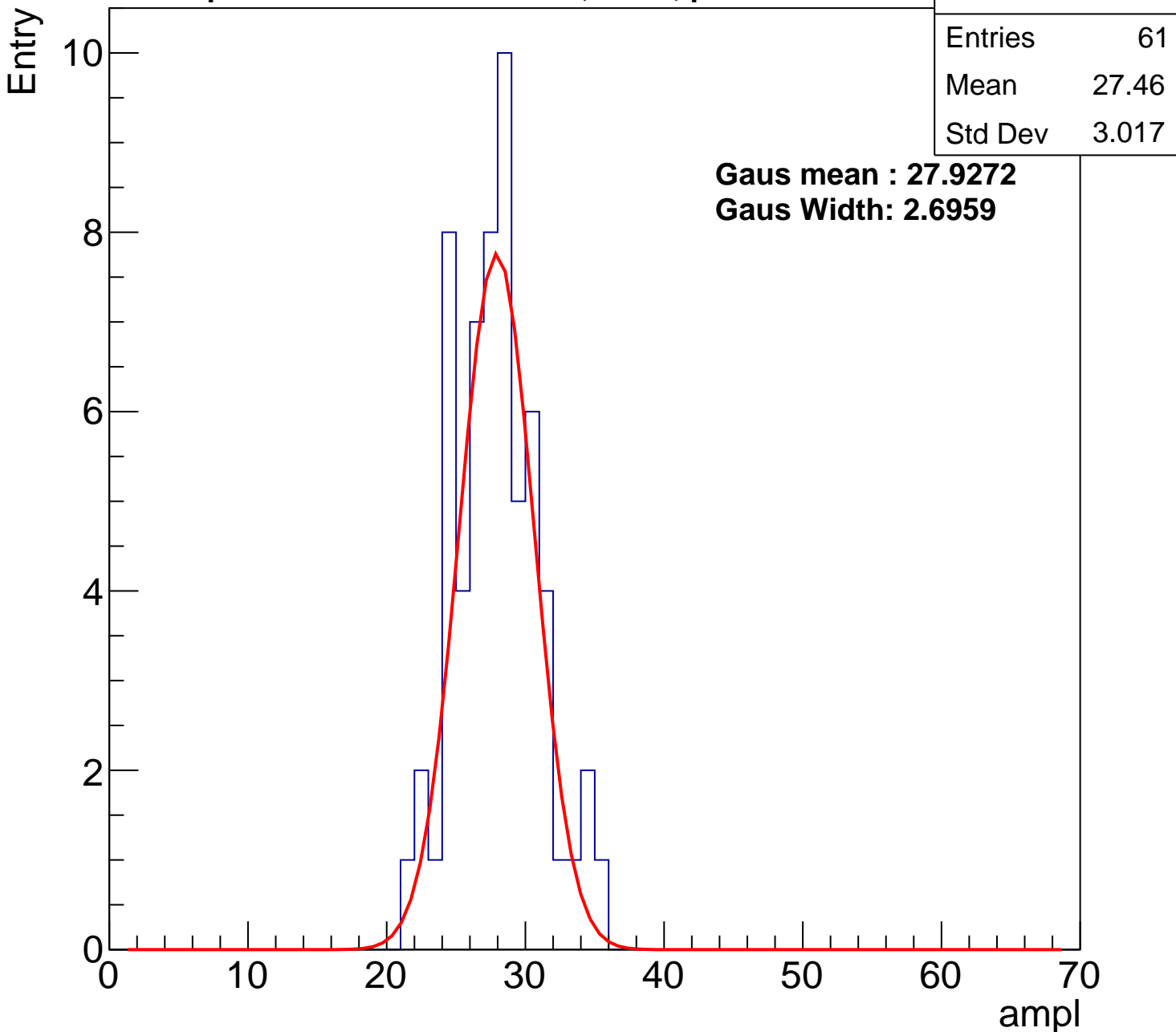
Gaus Width: 2.6959

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch97, adc1

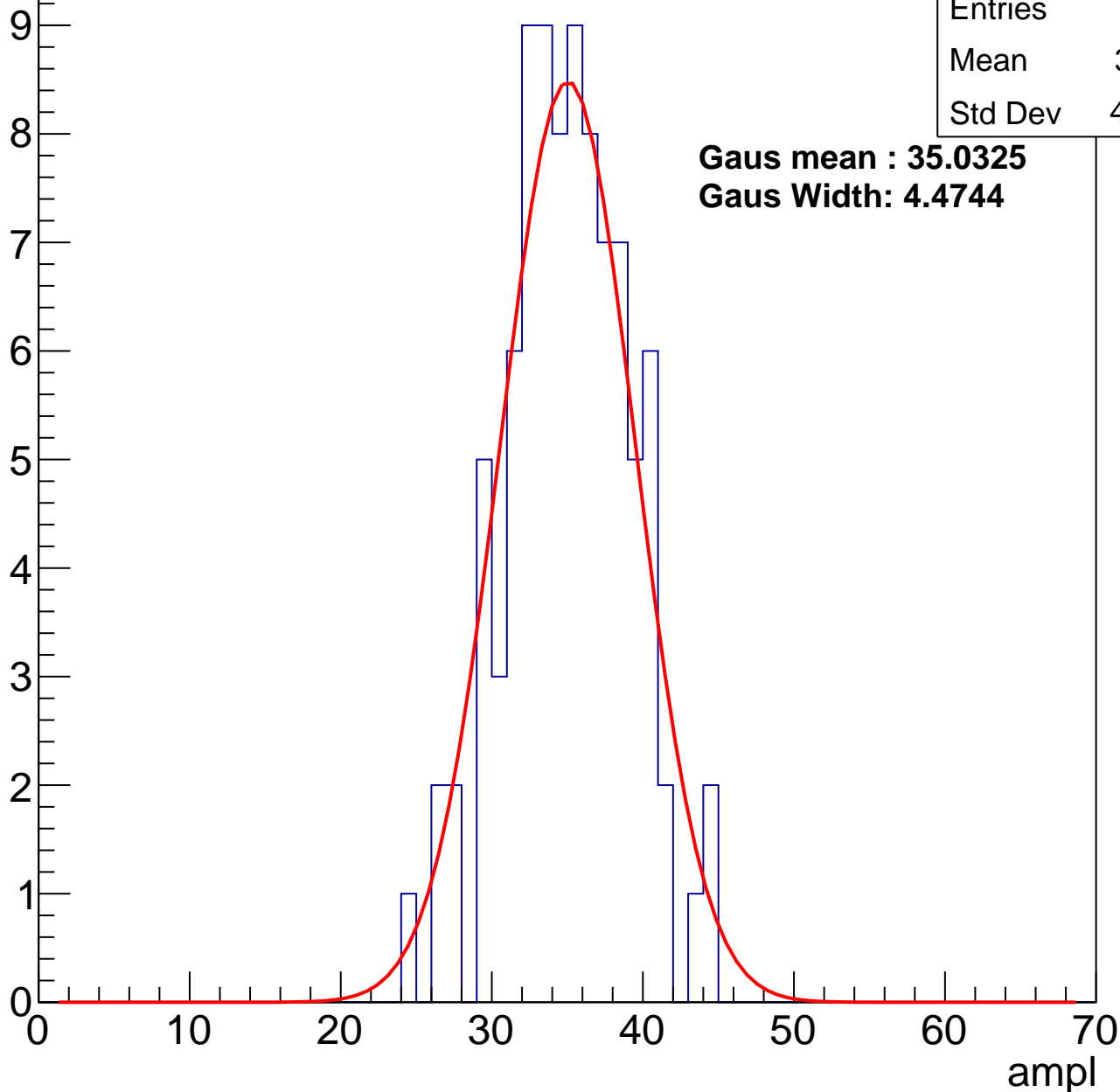
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	92
Mean	34.61
Std Dev	4.038

Gaus mean : 35.0325

Gaus Width: 4.4744



B0L000S, U17-ch97, adc2

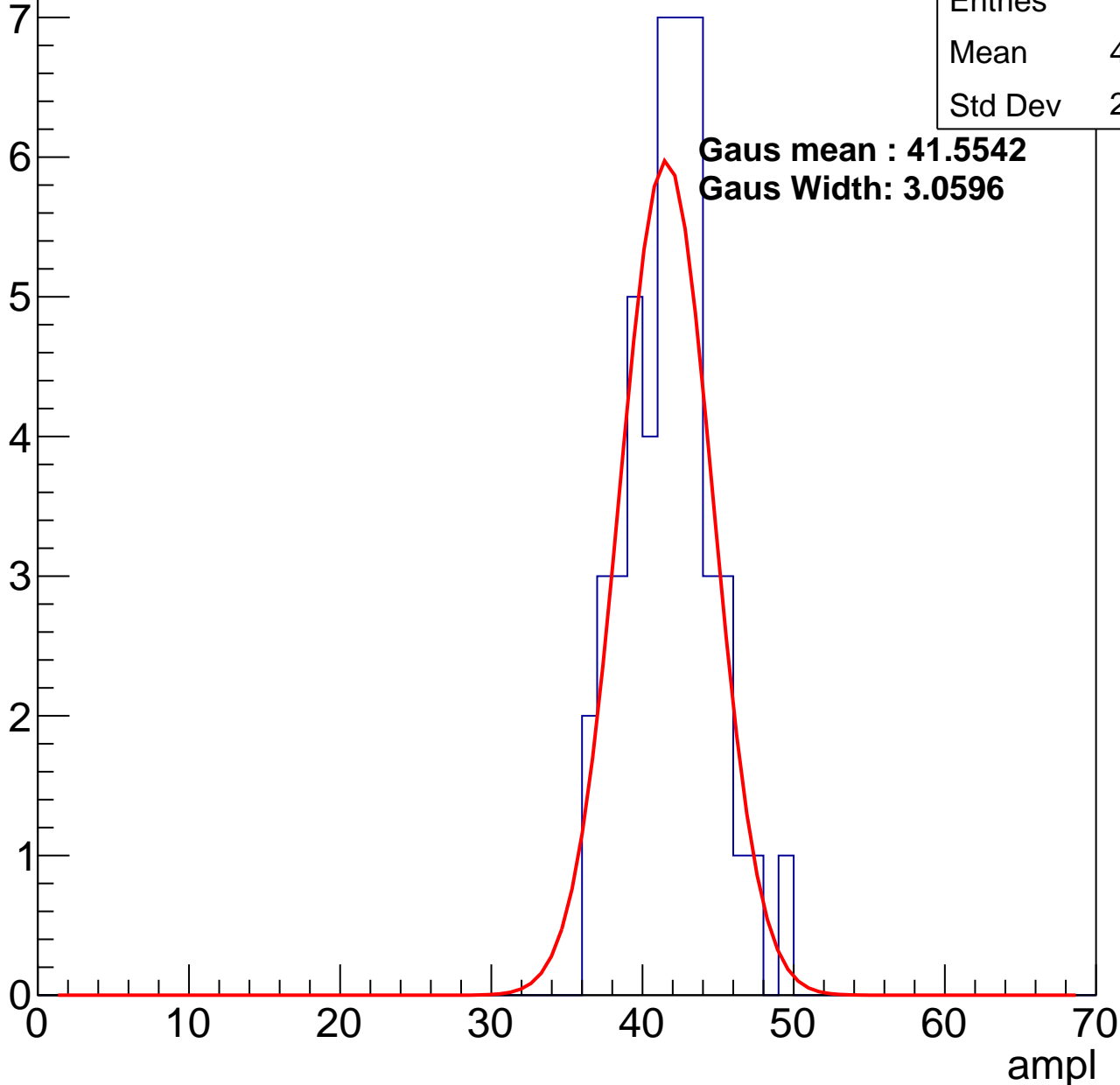
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	41.34
Std Dev	2.838

Gaus mean : 41.5542

Gaus Width: 3.0596

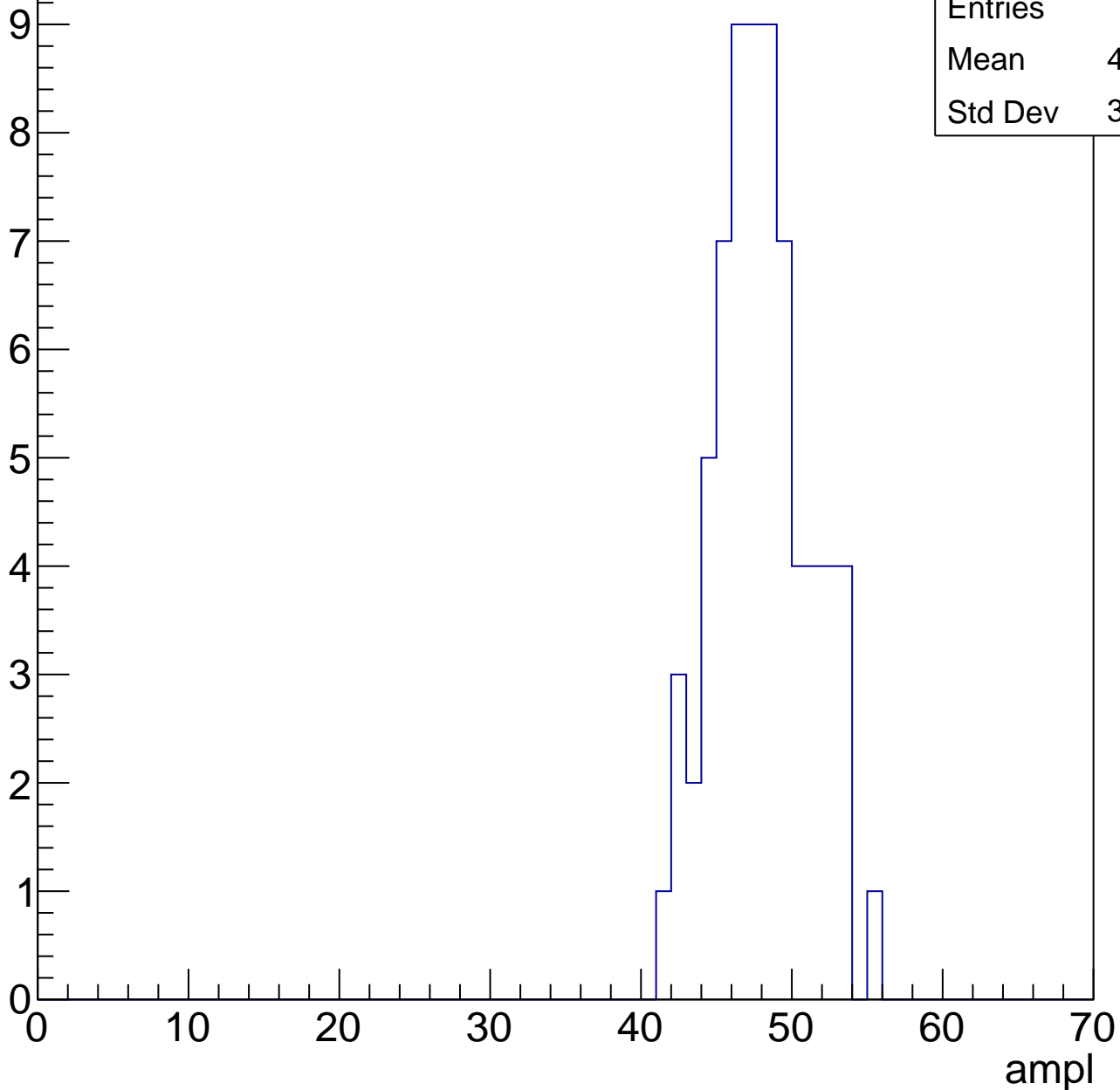


B0L000S, U17-ch97, adc3

calib_packv5_042523_0143.root, FC#5, port B1

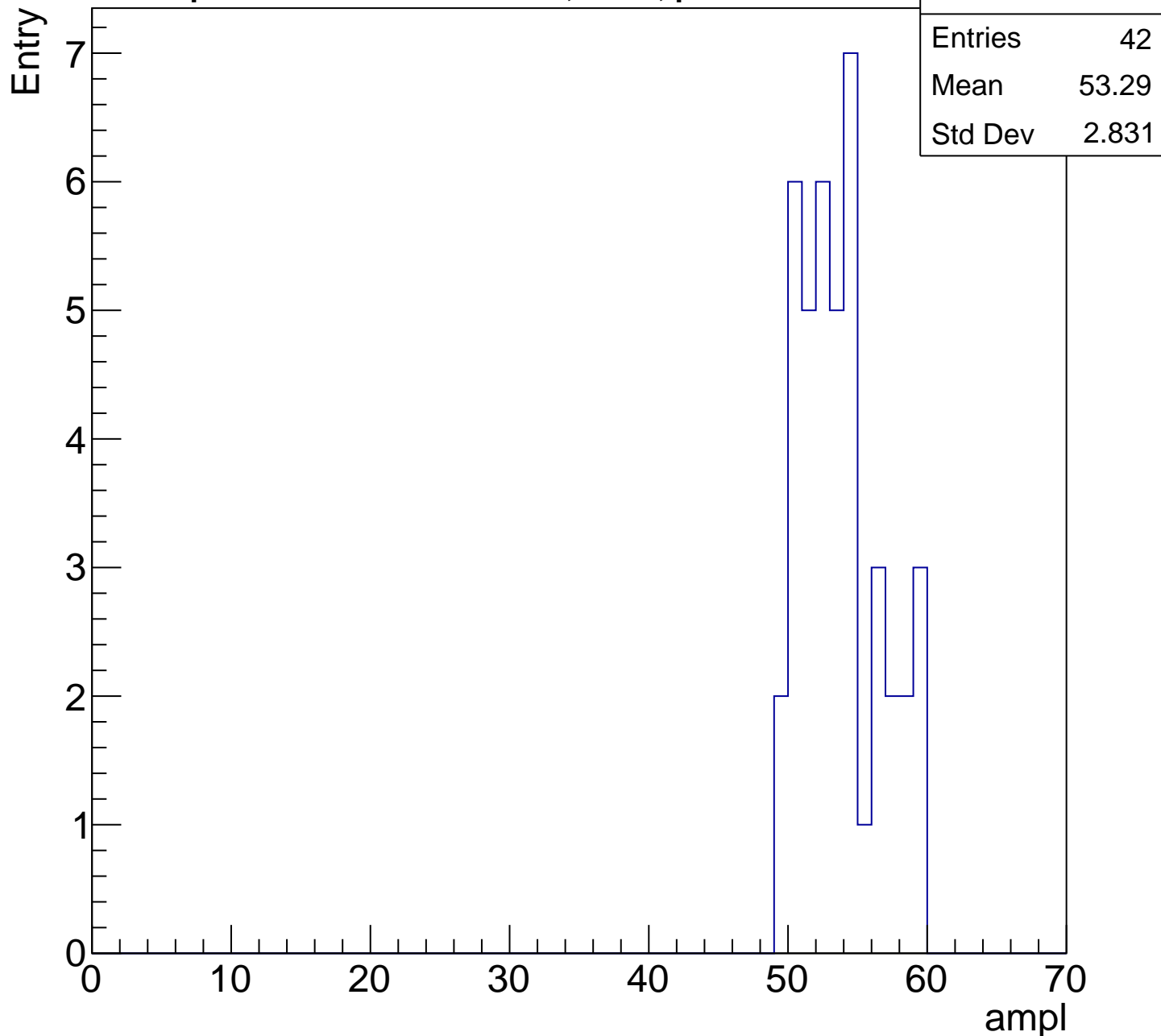
Entry

Entries	69
Mean	47.52
Std Dev	3.072



B0L000S, U17-ch97, adc4

calib_packv5_042523_0143.root, FC#5, port B1

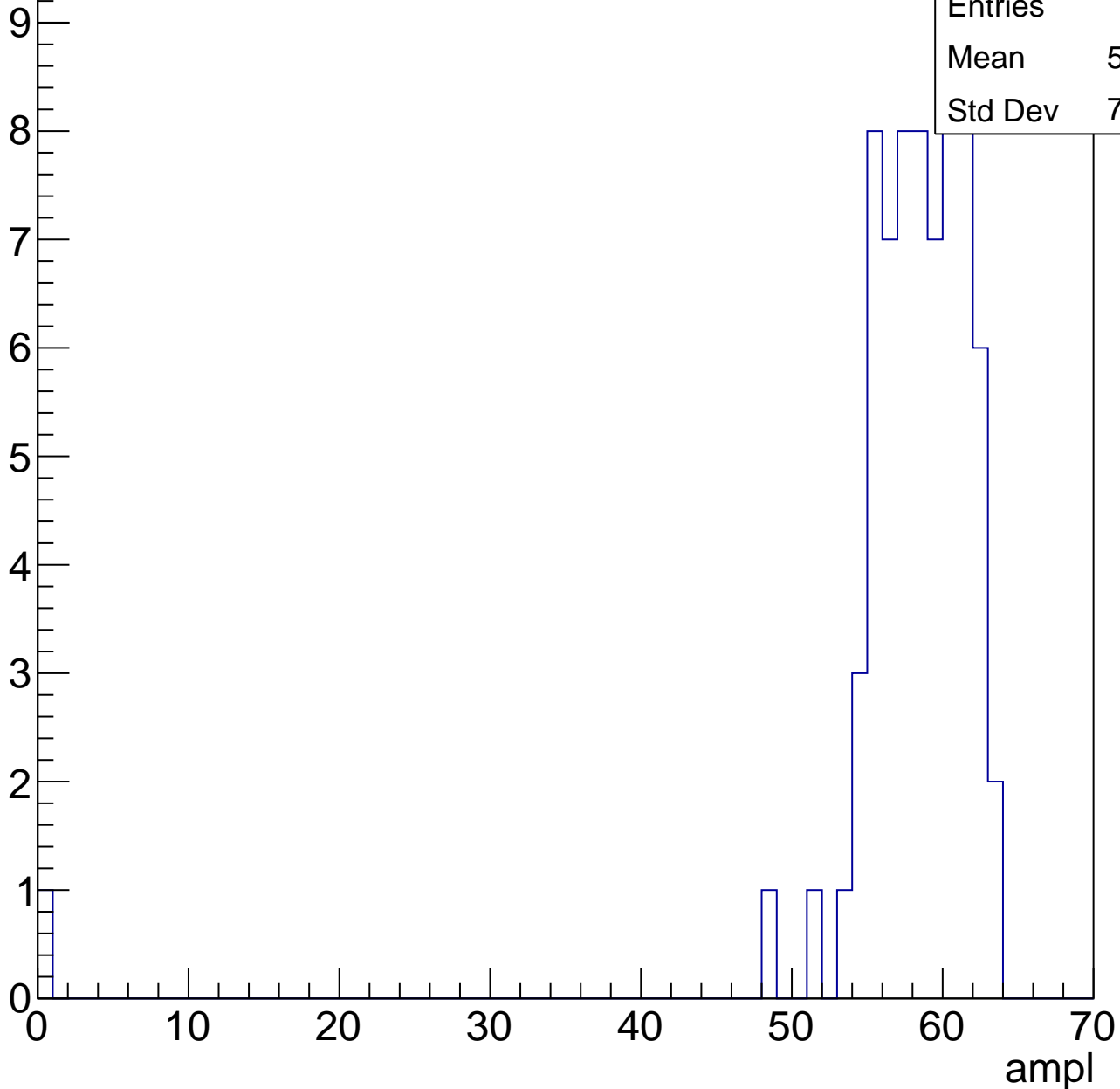


B0L000S, U17-ch97, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	57.23
Std Dev	7.482

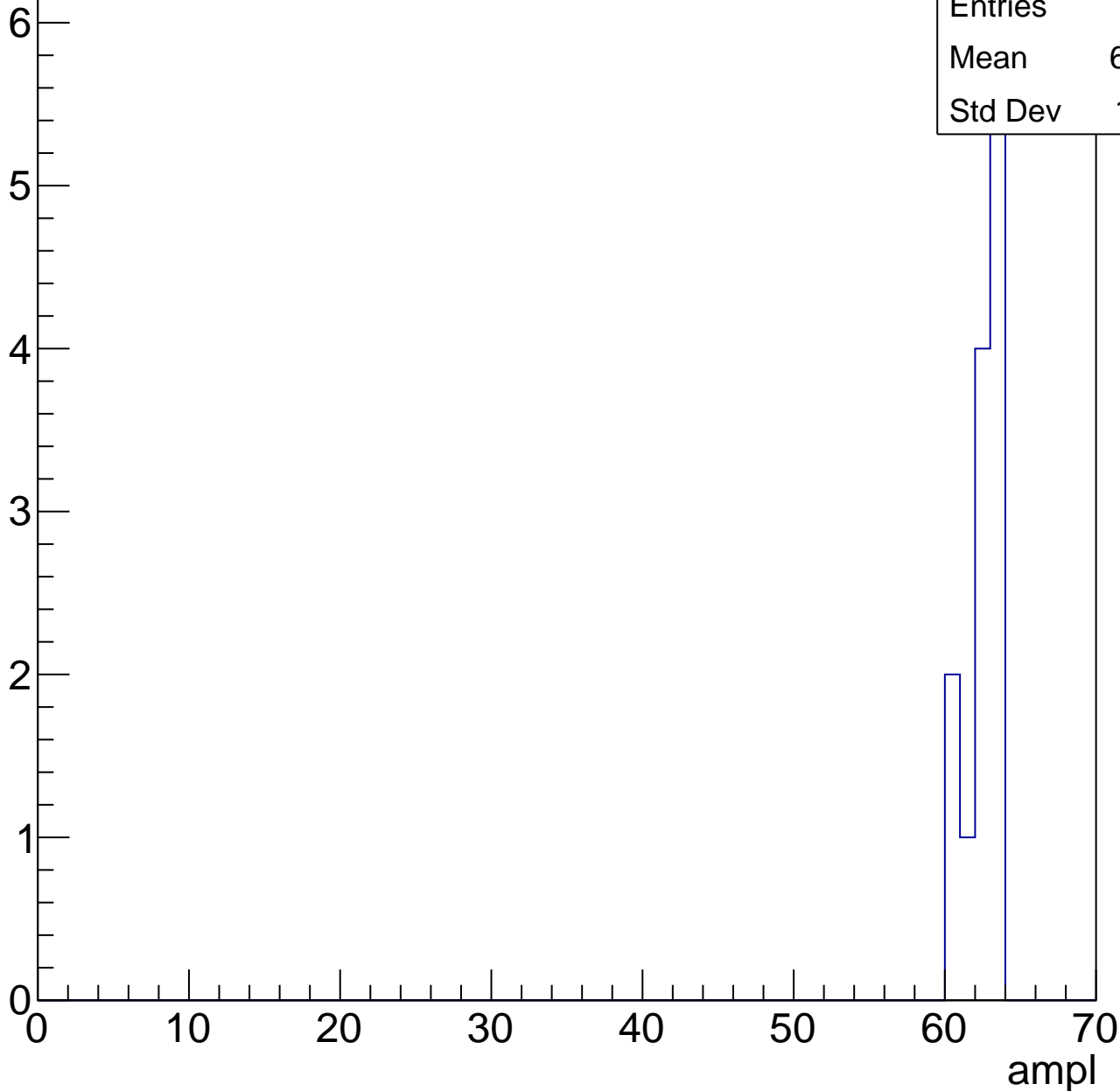


B0L000S, U17-ch97, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

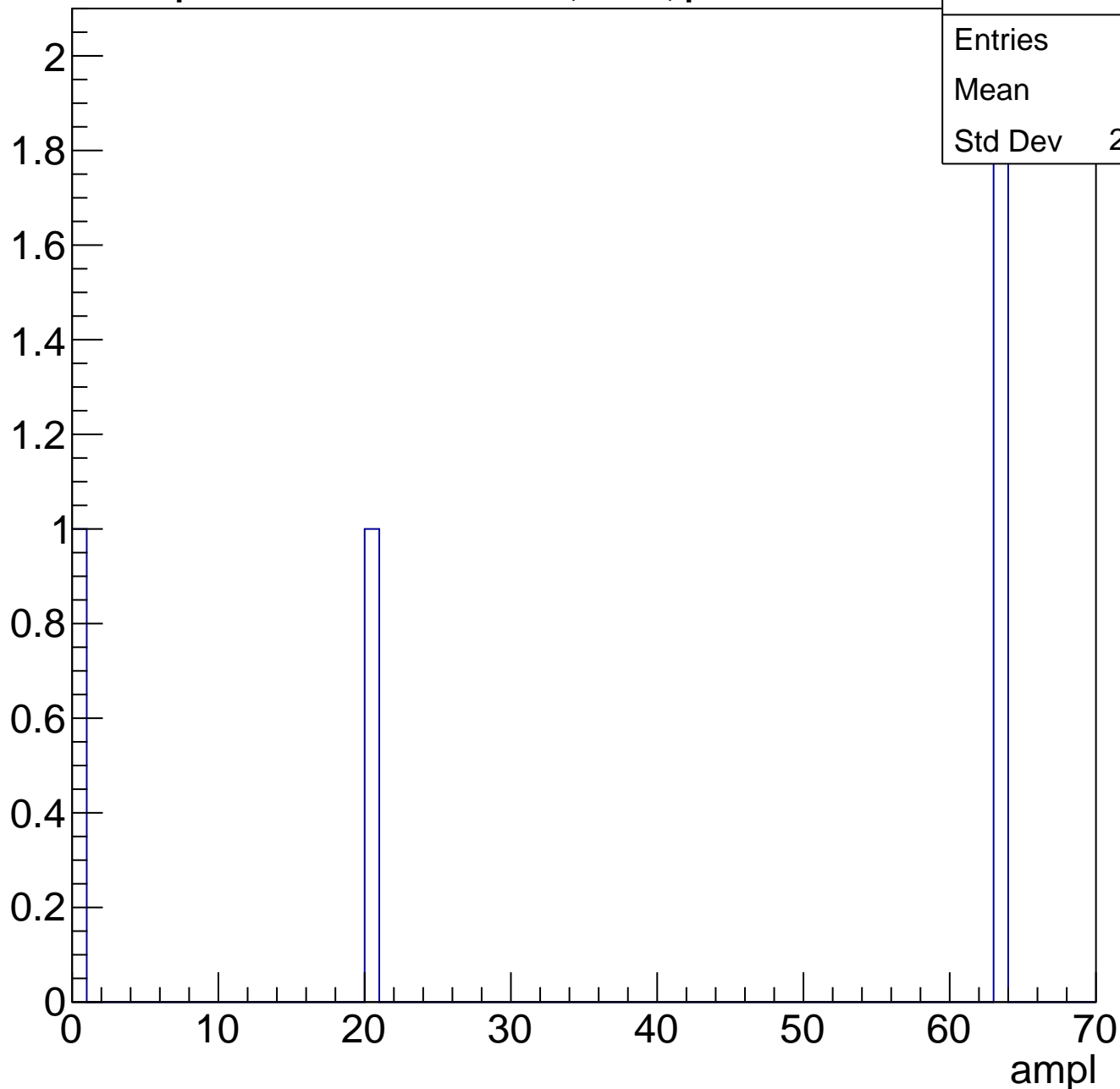
Entries	13
Mean	62.08
Std Dev	1.071



B0L000S, U17-ch97, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	4
Mean	36.5
Std Dev	27.43

B0L000S, U17-ch98, adc0

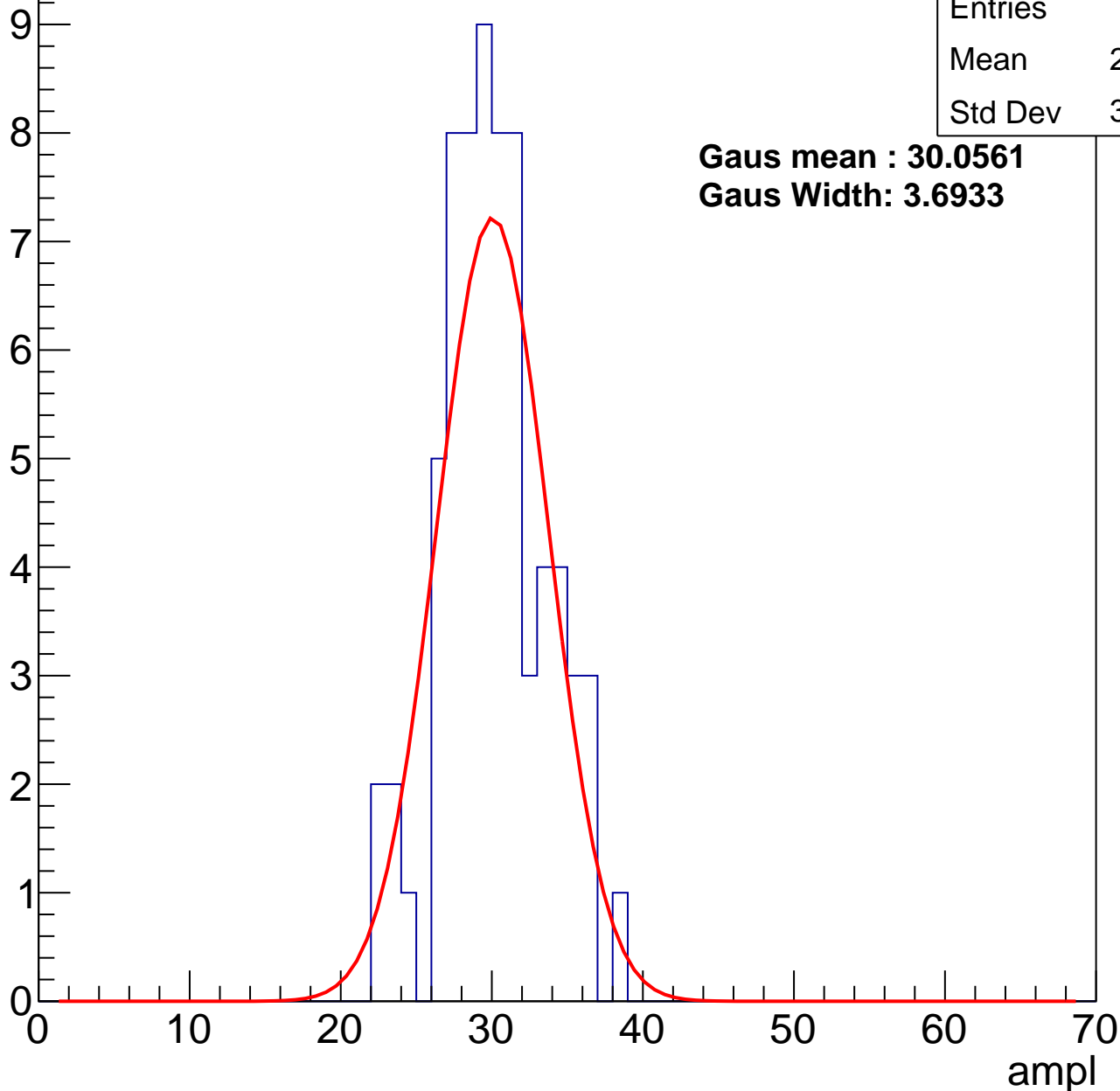
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	69
Mean	29.68
Std Dev	3.437

Gaus mean : 30.0561

Gaus Width: 3.6933



B0L000S, U17-ch98, adc1

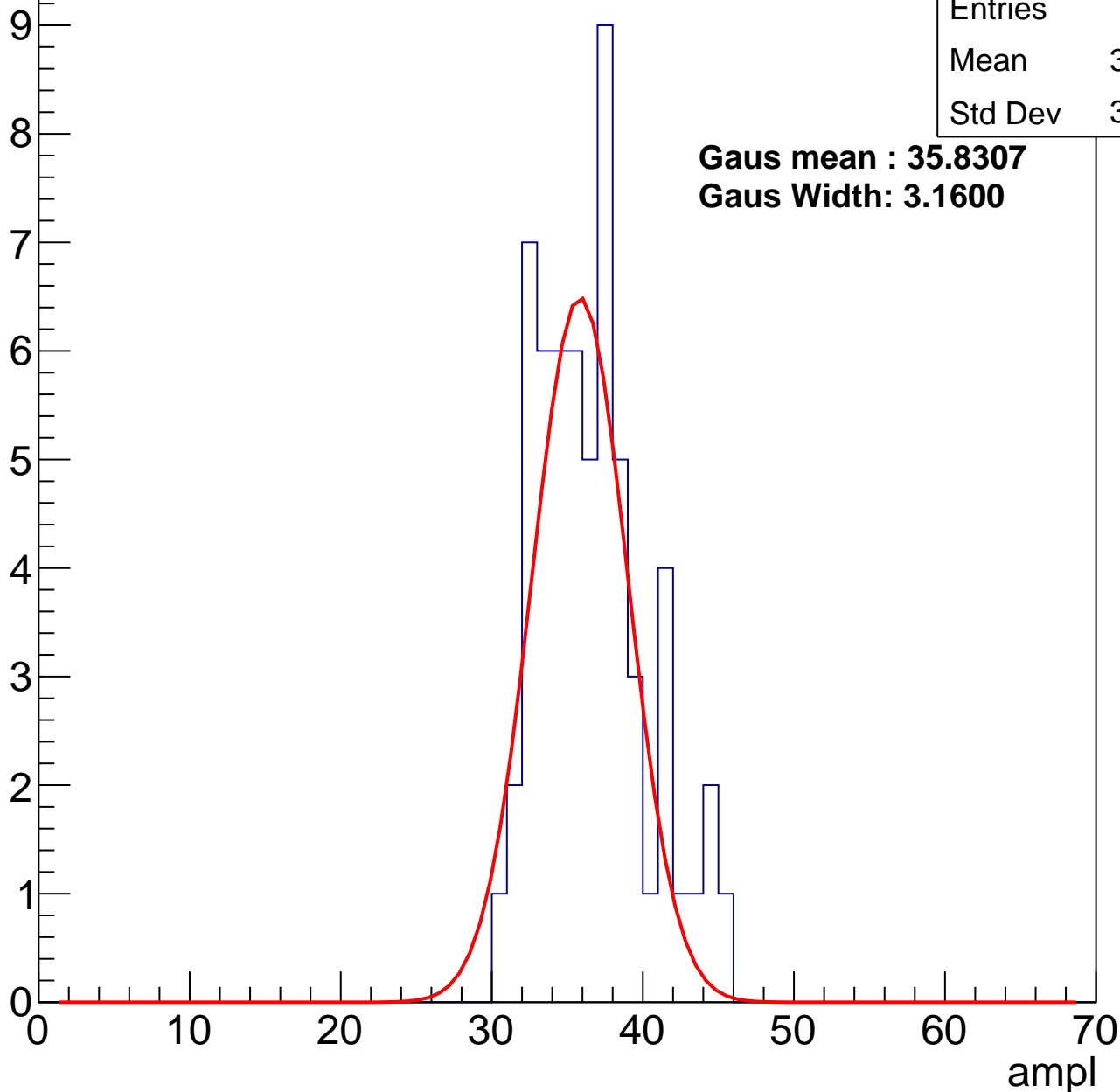
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	36.17
Std Dev	3.527

Gaus mean : 35.8307

Gaus Width: 3.1600



B0L000S, U17-ch98, adc2

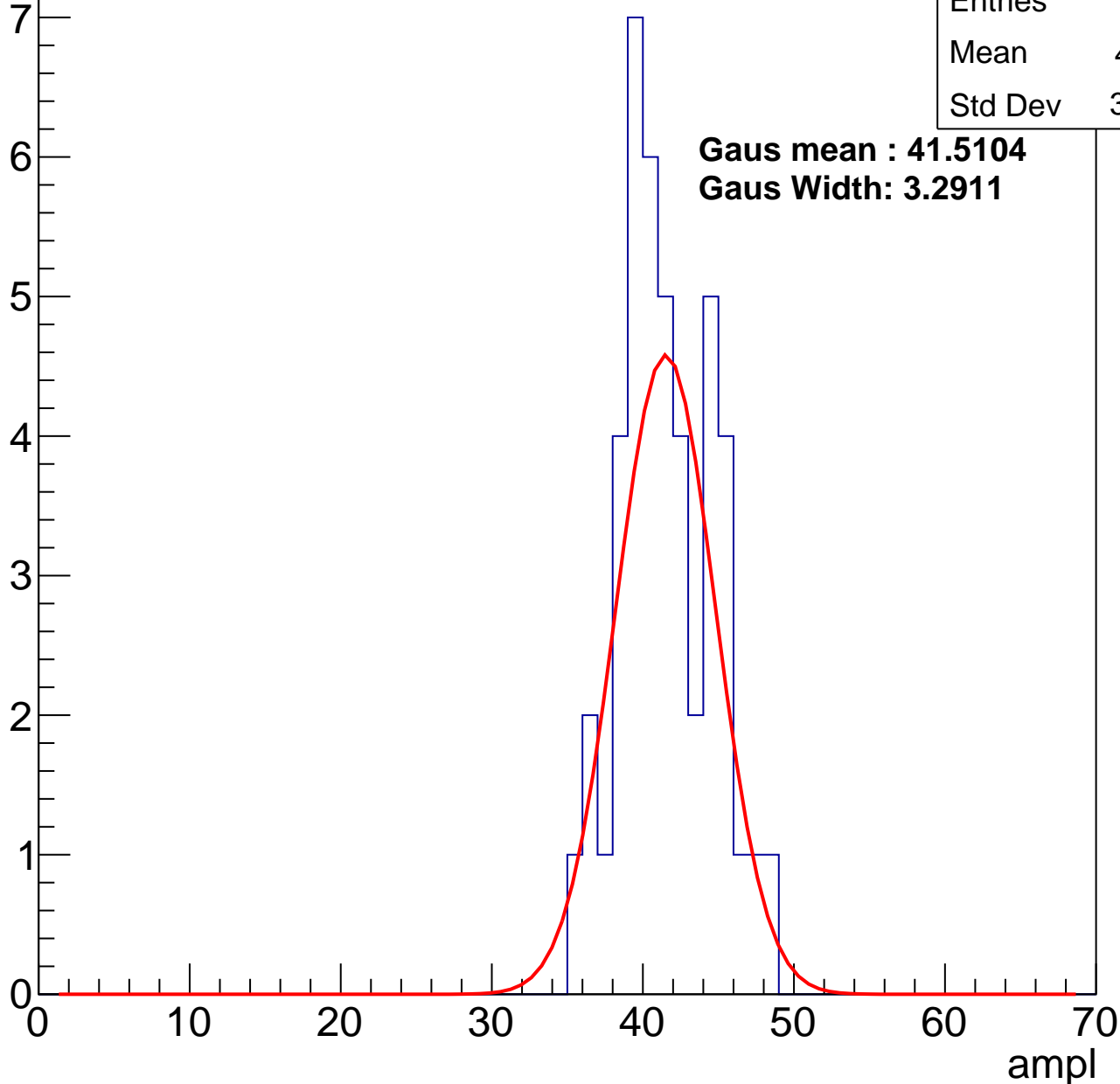
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	44
Mean	41.11
Std Dev	3.024

Gaus mean : 41.5104

Gaus Width: 3.2911

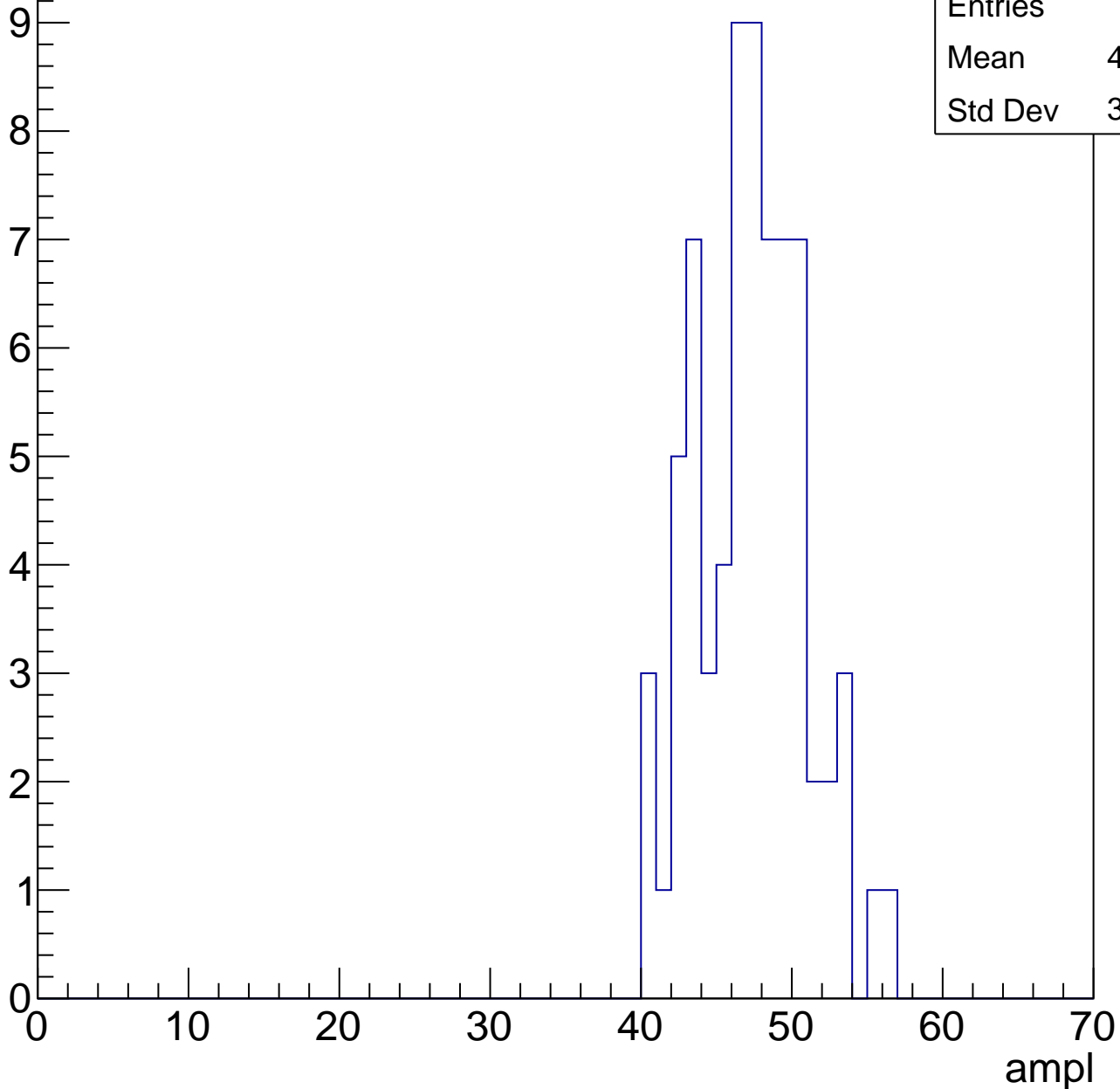


B0L000S, U17-ch98, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	46.85
Std Dev	3.567

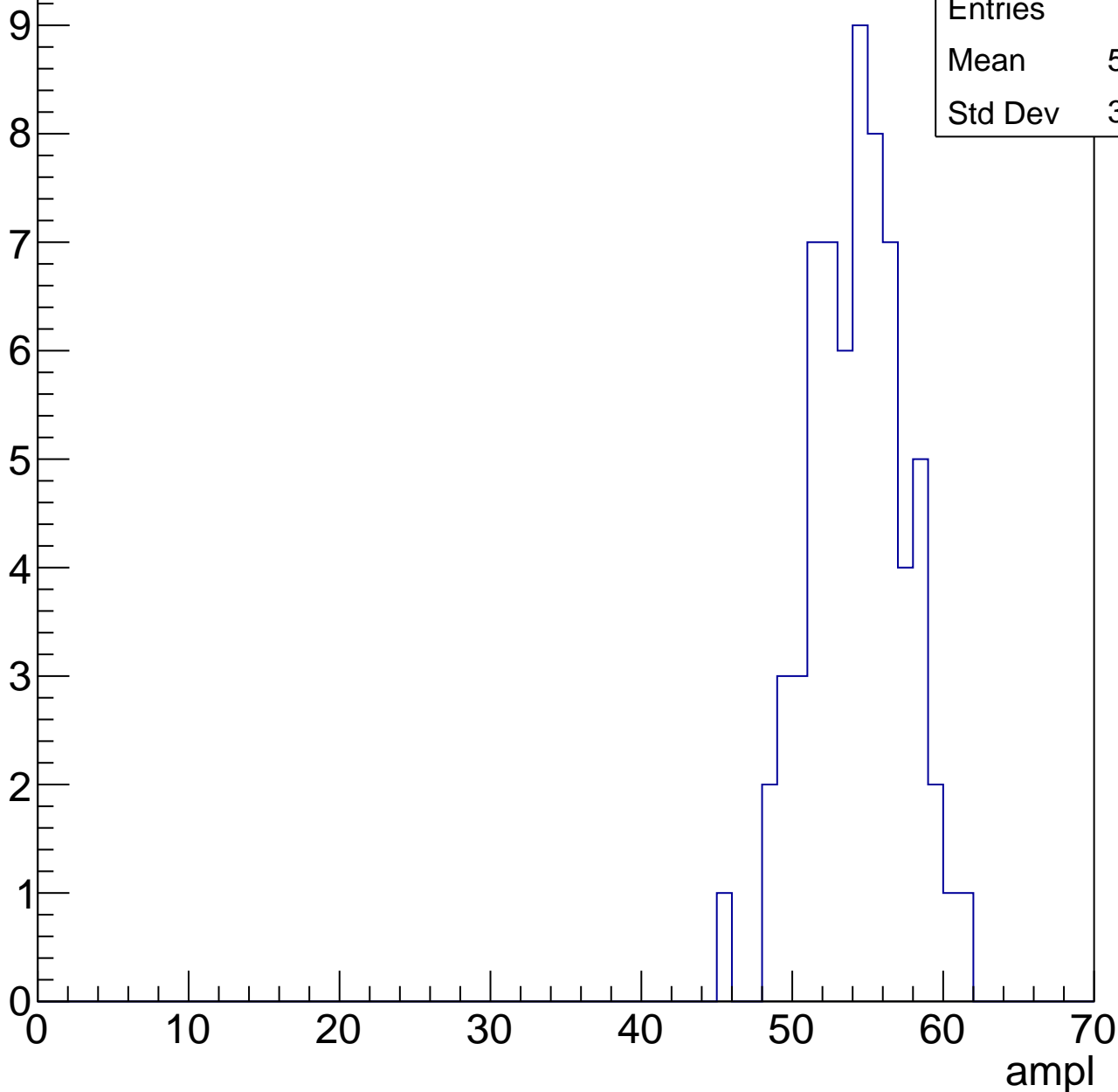


B0L000S, U17-ch98, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	53.82
Std Dev	3.157



B0L000S, U17-ch98, adc5

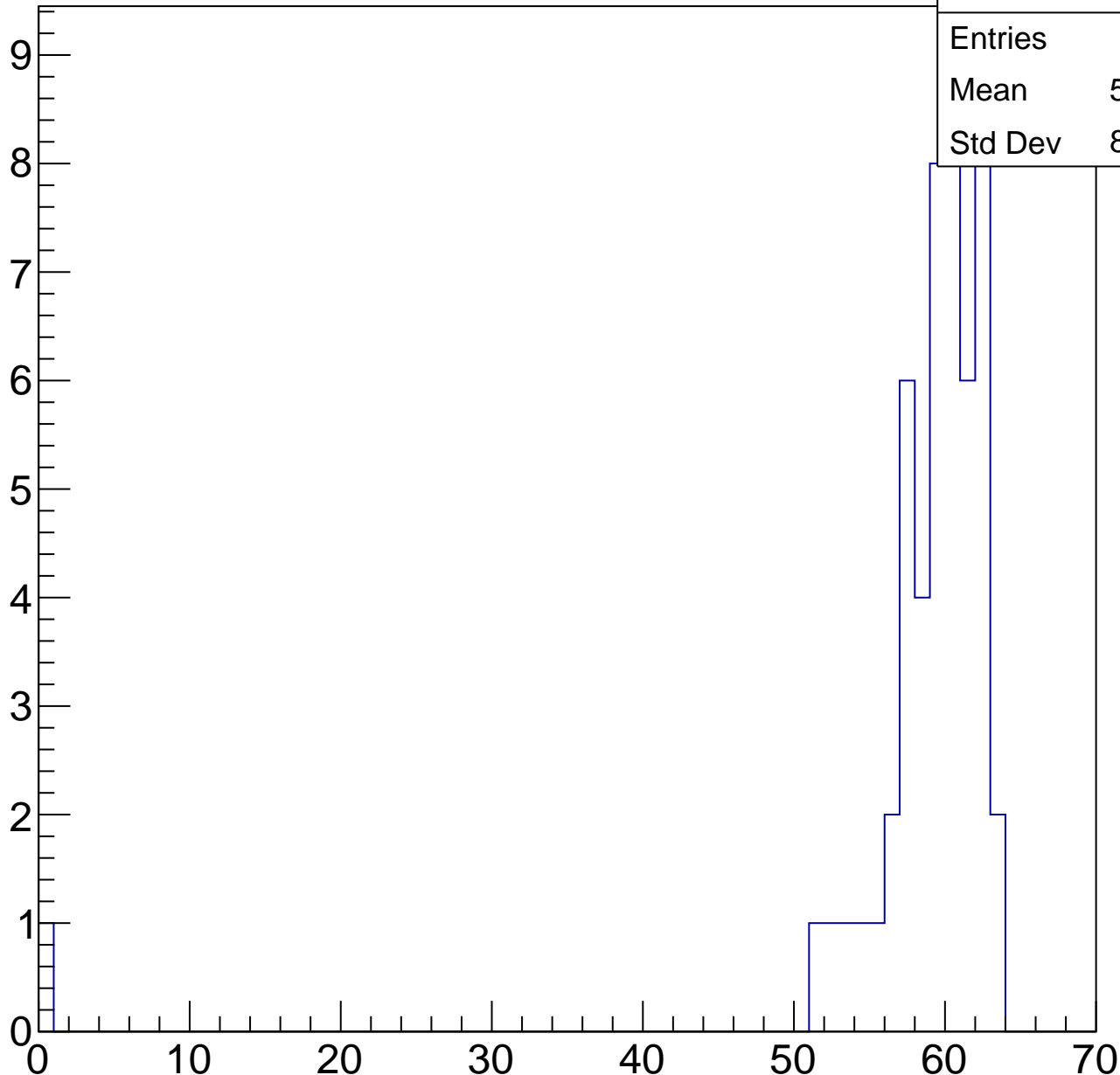
calib_packv5_042523_0143.root, FC#5, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	51
Mean	57.86
Std Dev	8.618

ampl

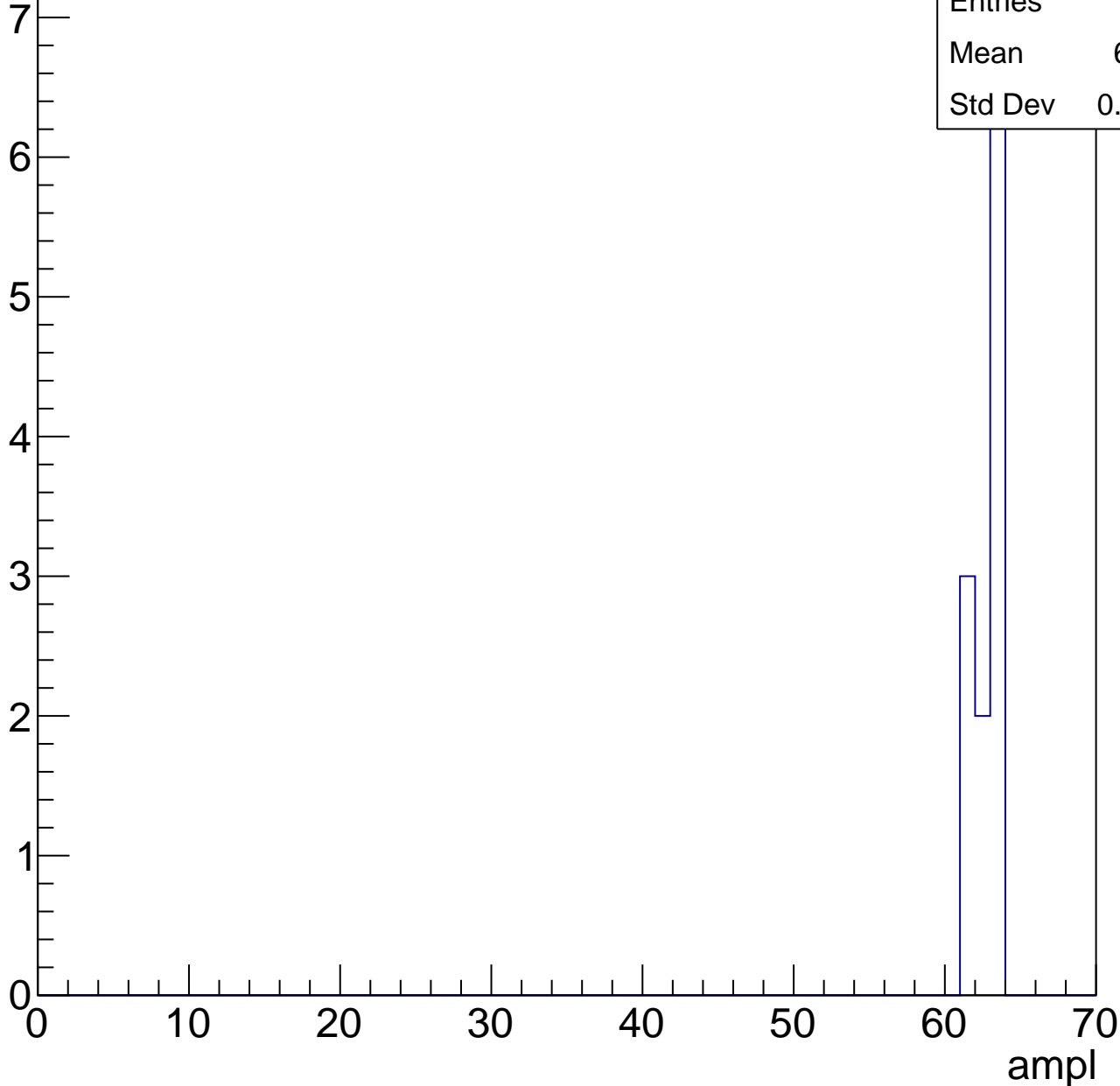


B0L000S, U17-ch98, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

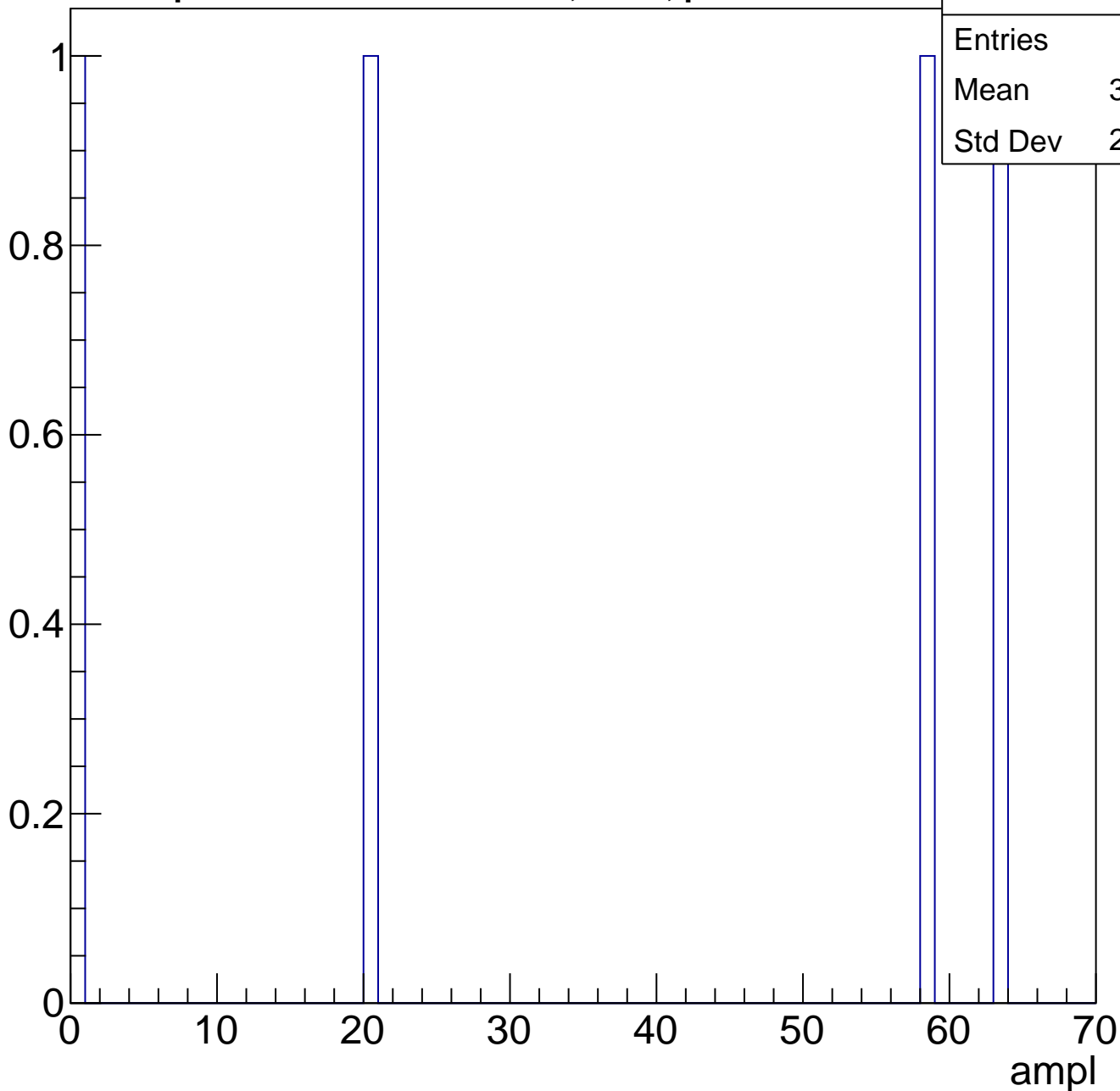
Entries	12
Mean	62.33
Std Dev	0.8498



B0L000S, U17-ch98, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch99, adc0

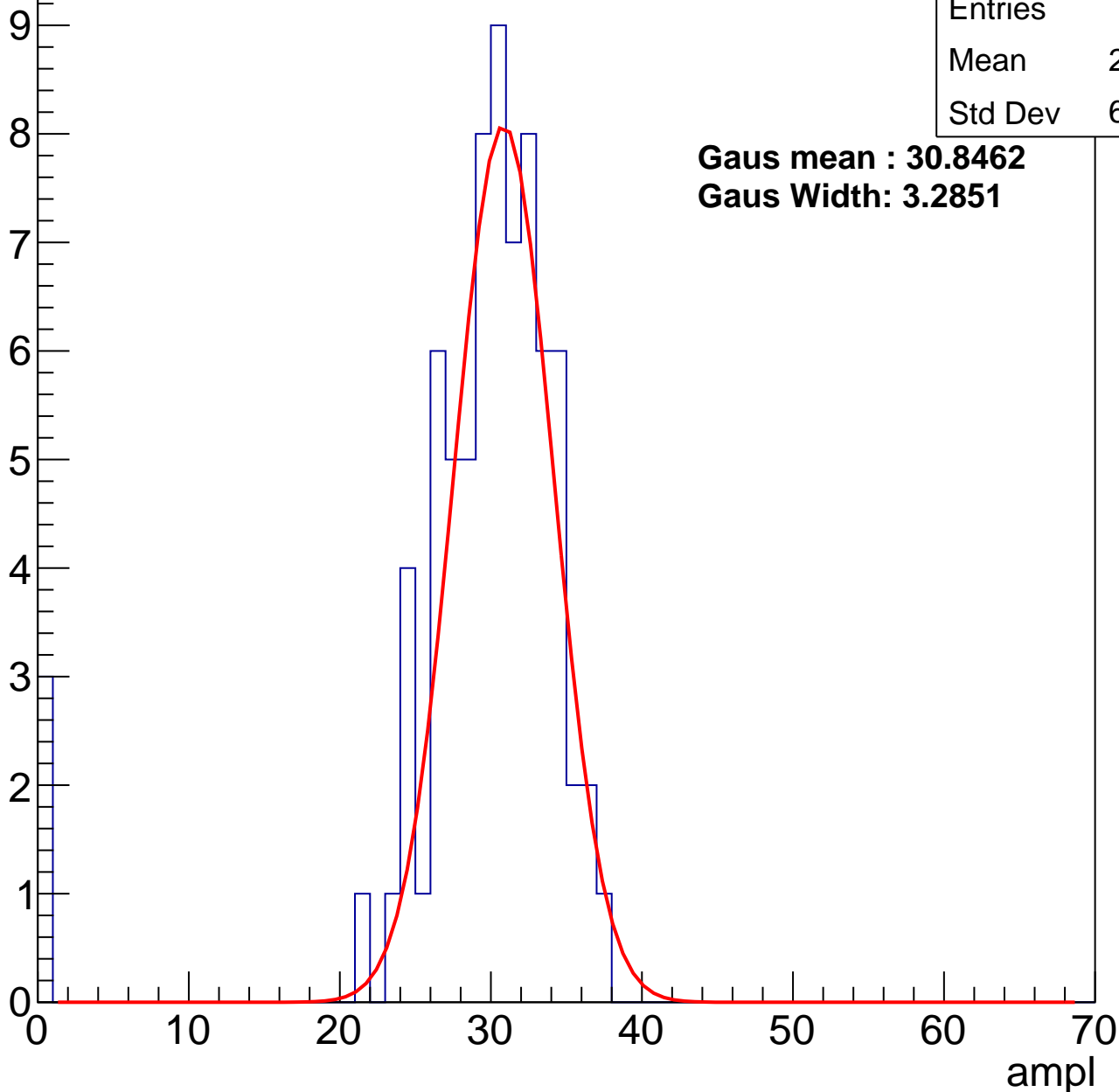
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	28.69
Std Dev	6.733

Gaus mean : 30.8462

Gaus Width: 3.2851



B0L000S, U17-ch99, adc1

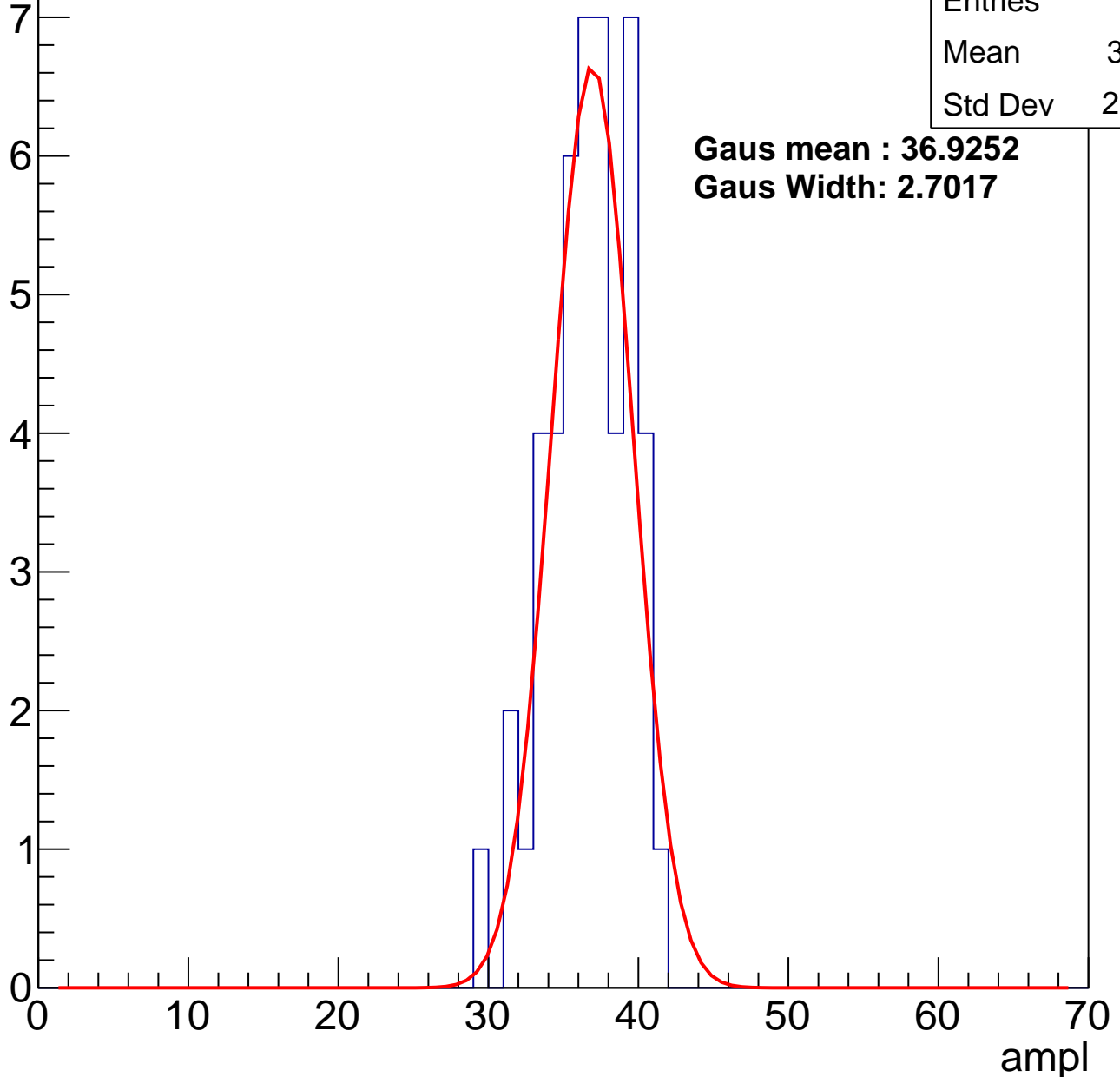
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	48
Mean	36.21
Std Dev	2.685

Gaus mean : 36.9252

Gaus Width: 2.7017



B0L000S, U17-ch99, adc2

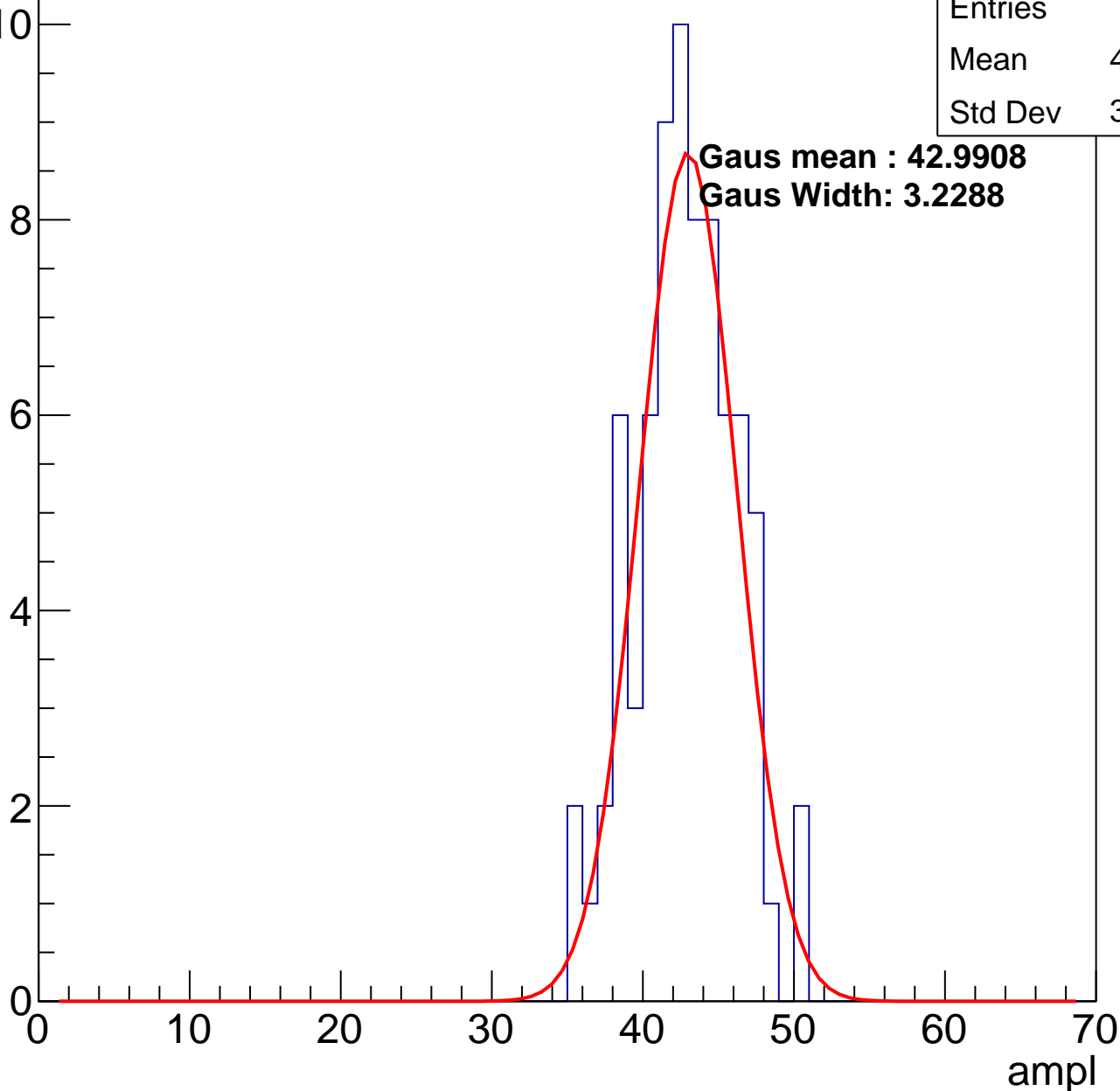
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	75
Mean	42.39
Std Dev	3.282

Gaus mean : 42.9908

Gaus Width: 3.2288

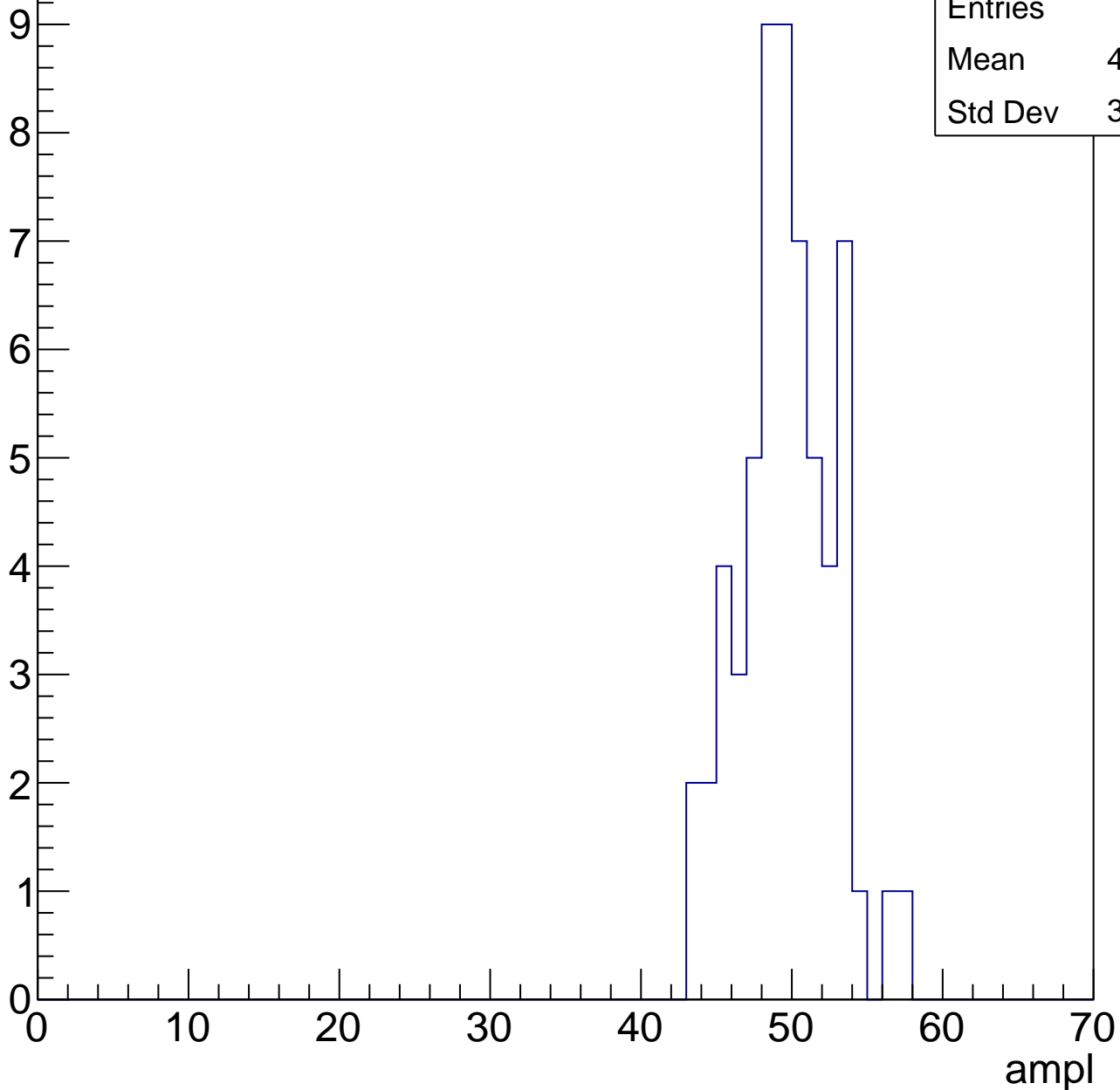


B0L000S, U17-ch99, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	49.18
Std Dev	3.036

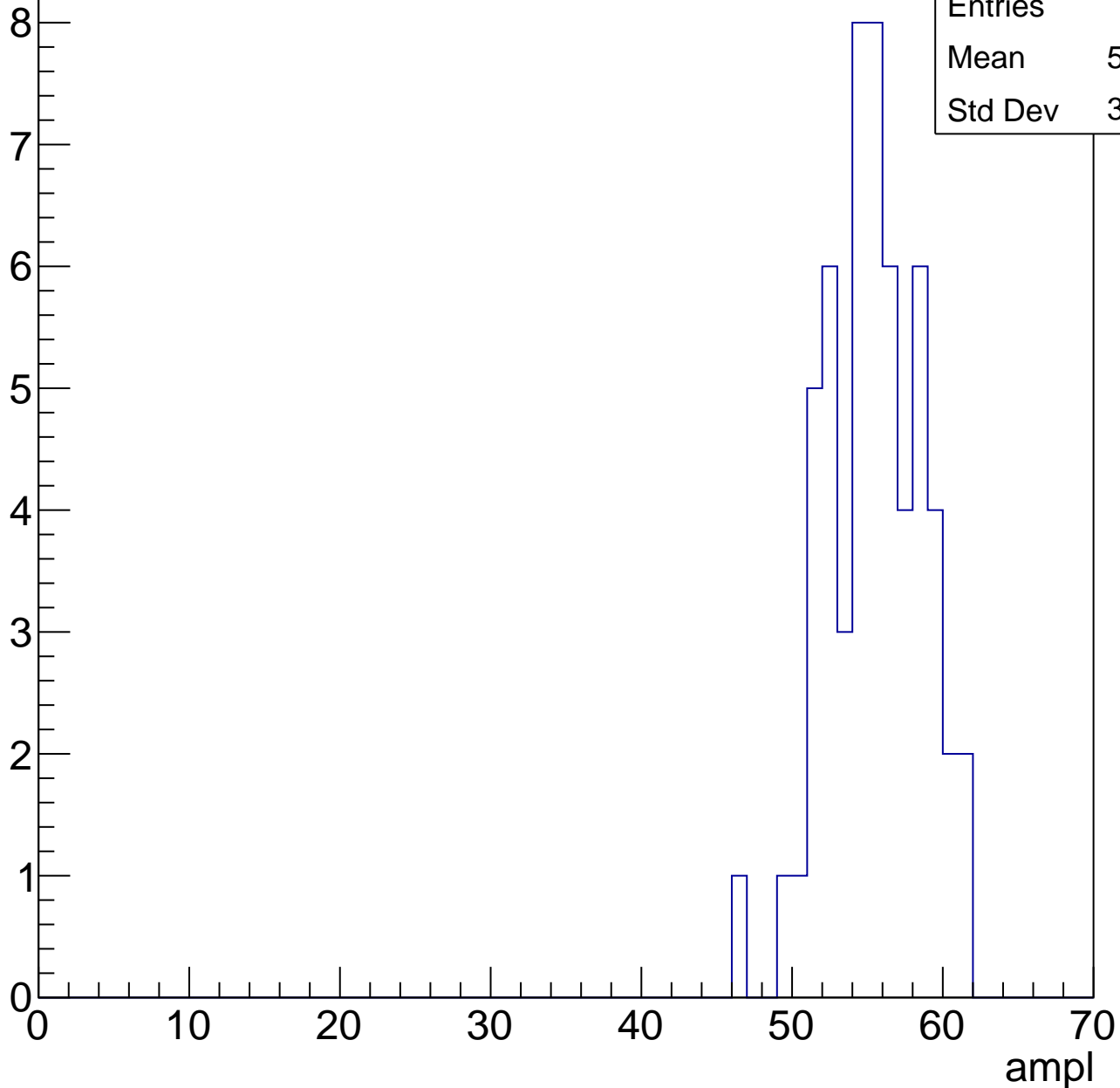


B0L000S, U17-ch99, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	54.96
Std Dev	3.129

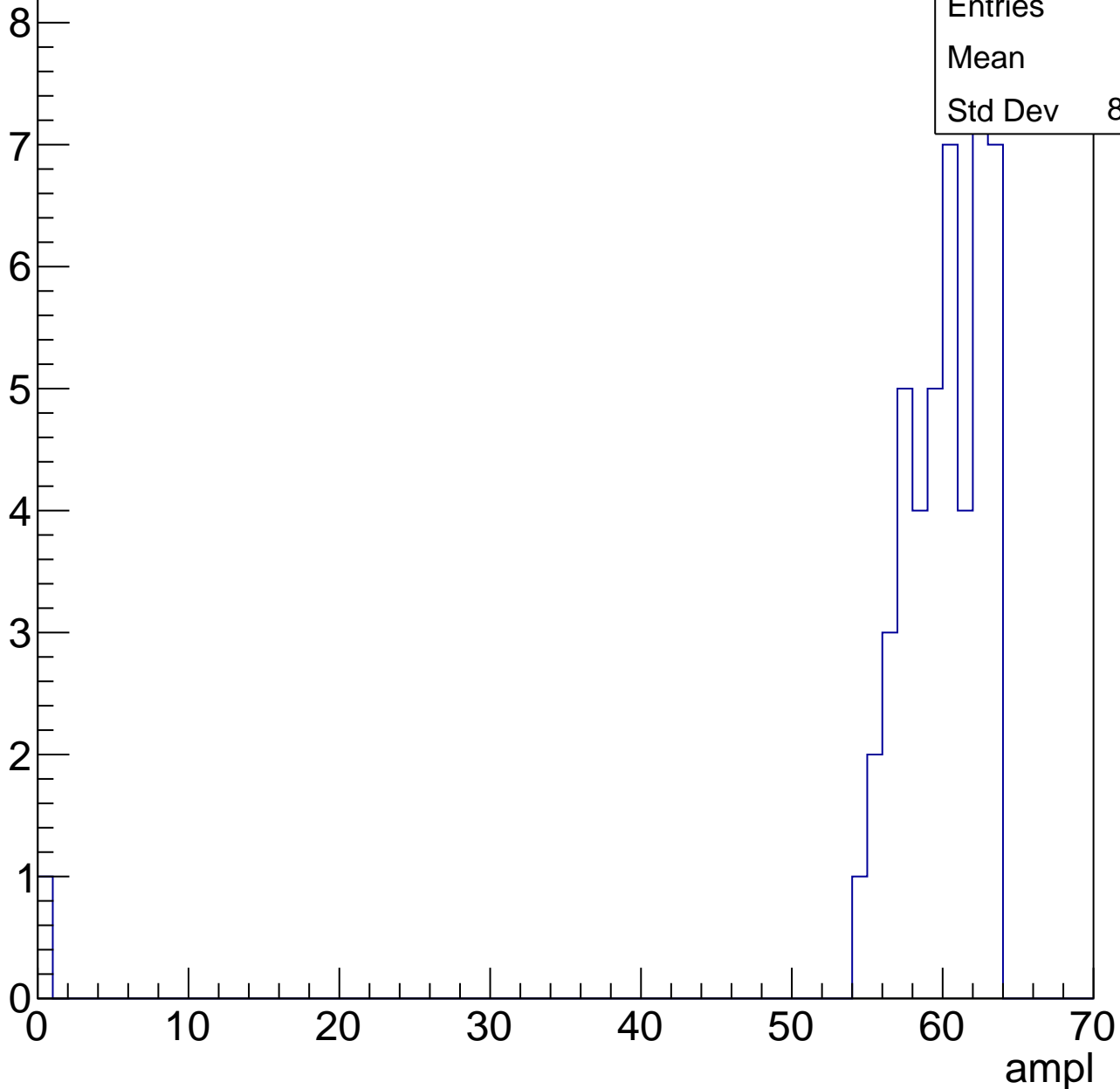


B0L000S, U17-ch99, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	58.4
Std Dev	8.967



B0L000S, U17-ch99, adc6

calib_packv5_042523_0143.root, FC#5, 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	61.5
Std Dev	1.285

B0L000S, U17-ch99, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch100, adc0

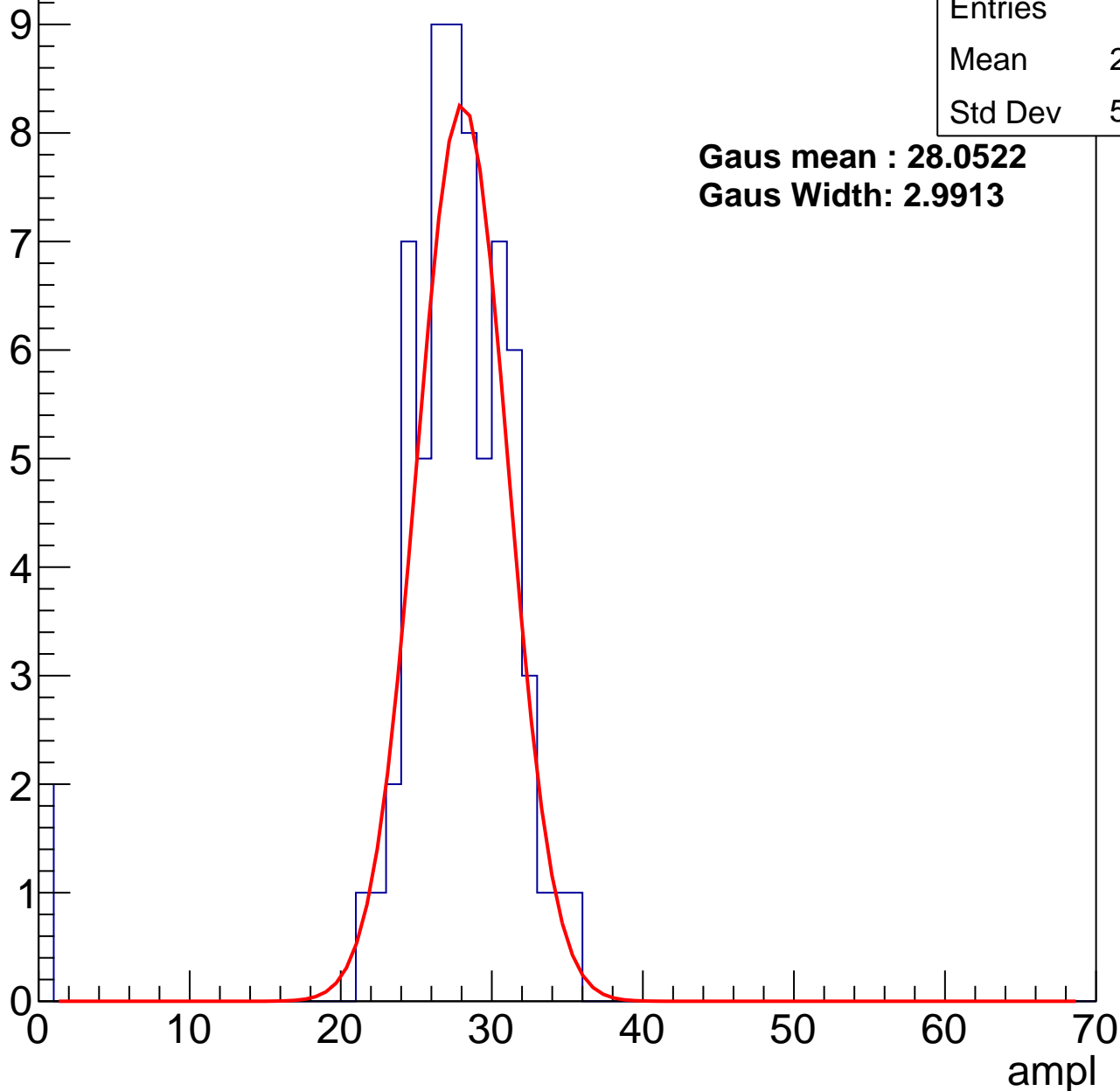
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	26.79
Std Dev	5.492

Gaus mean : 28.0522

Gaus Width: 2.9913



B0L000S, U17-ch100, adc1

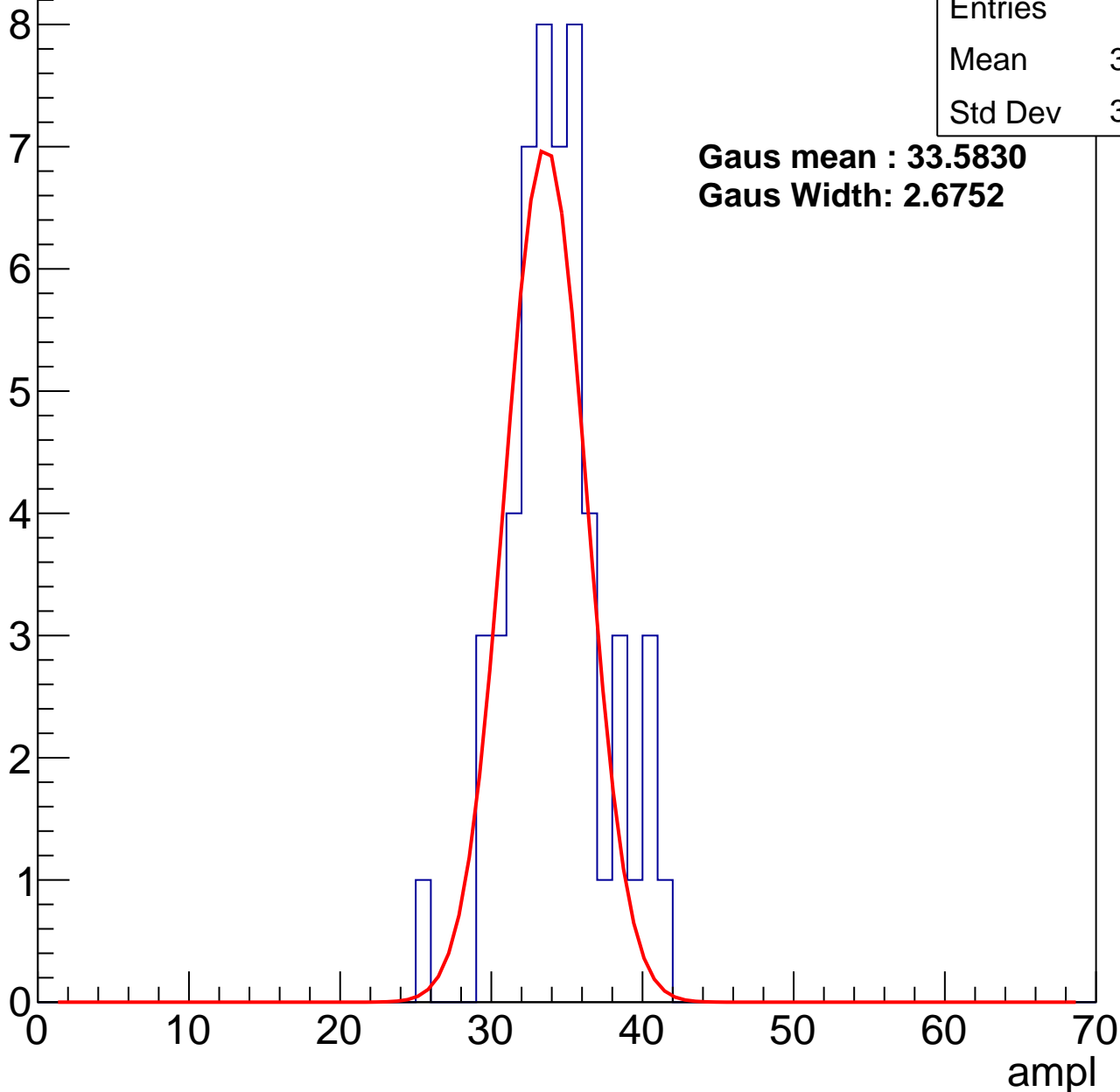
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	33.83
Std Dev	3.155

Gaus mean : 33.5830

Gaus Width: 2.6752



B0L000S, U17-ch100, adc2

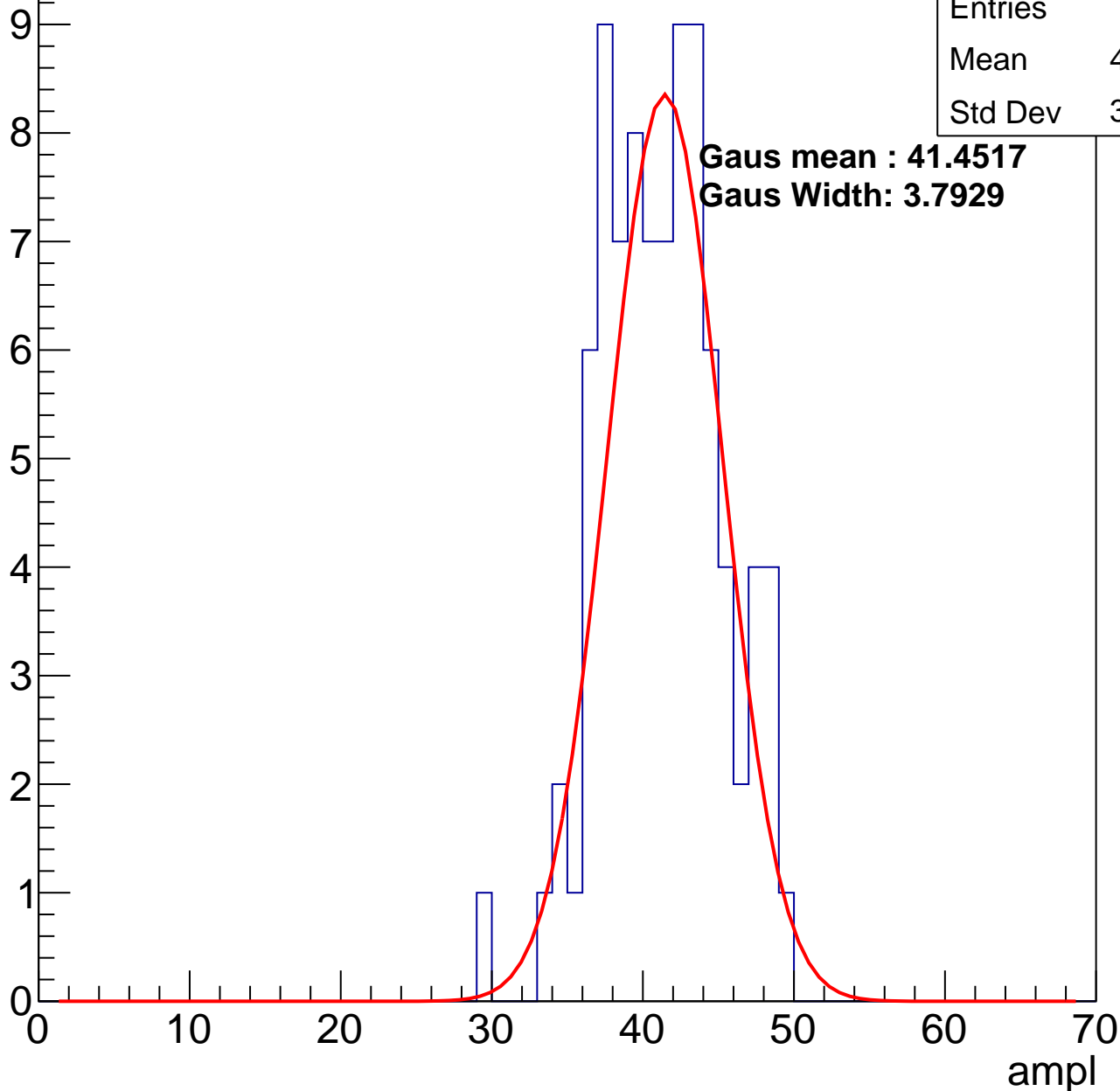
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	88
Mean	40.78
Std Dev	3.918

Gaus mean : 41.4517

Gaus Width: 3.7929

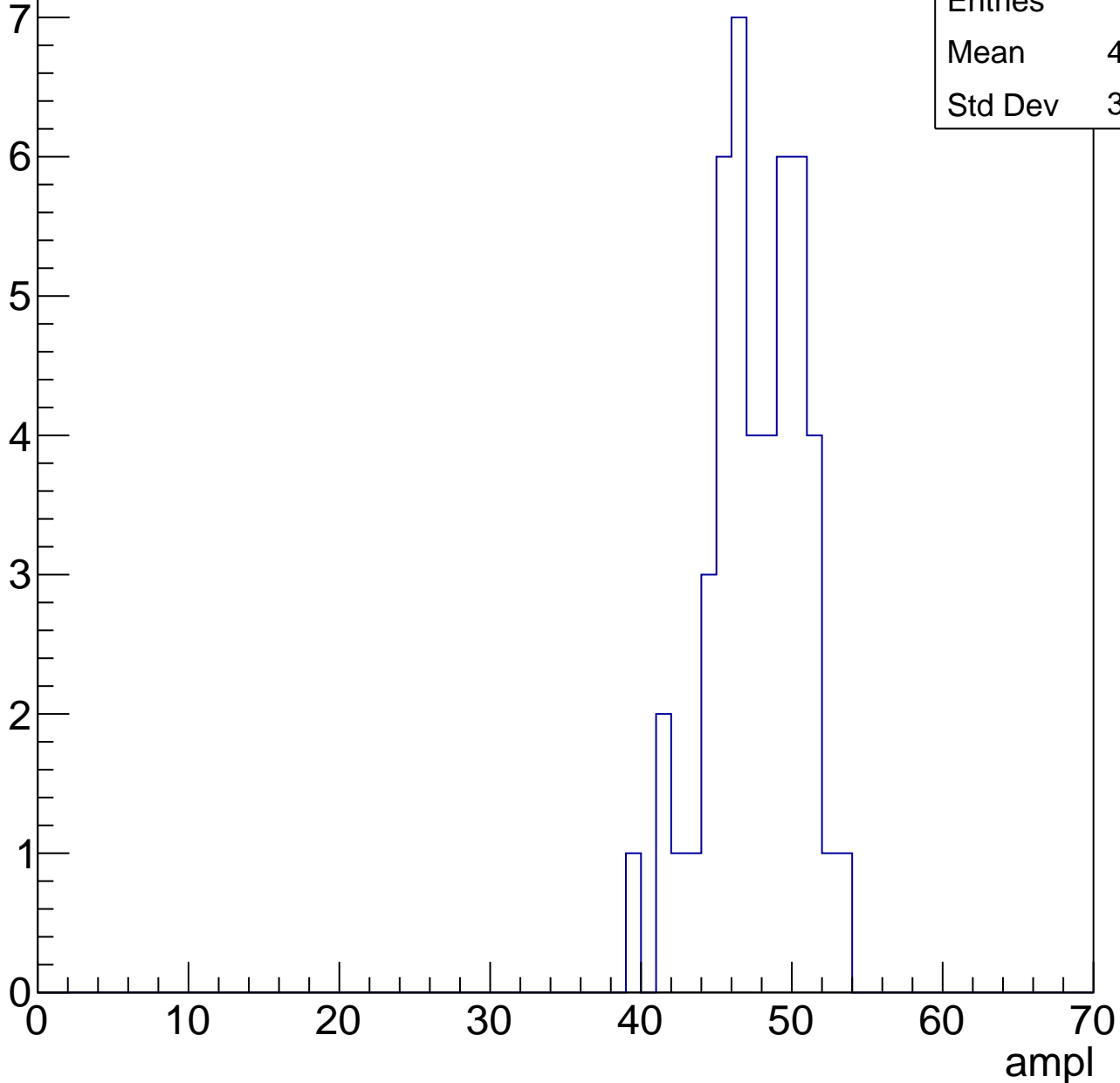


B0L000S, U17-ch100, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	47
Mean	47.09
Std Dev	3.065

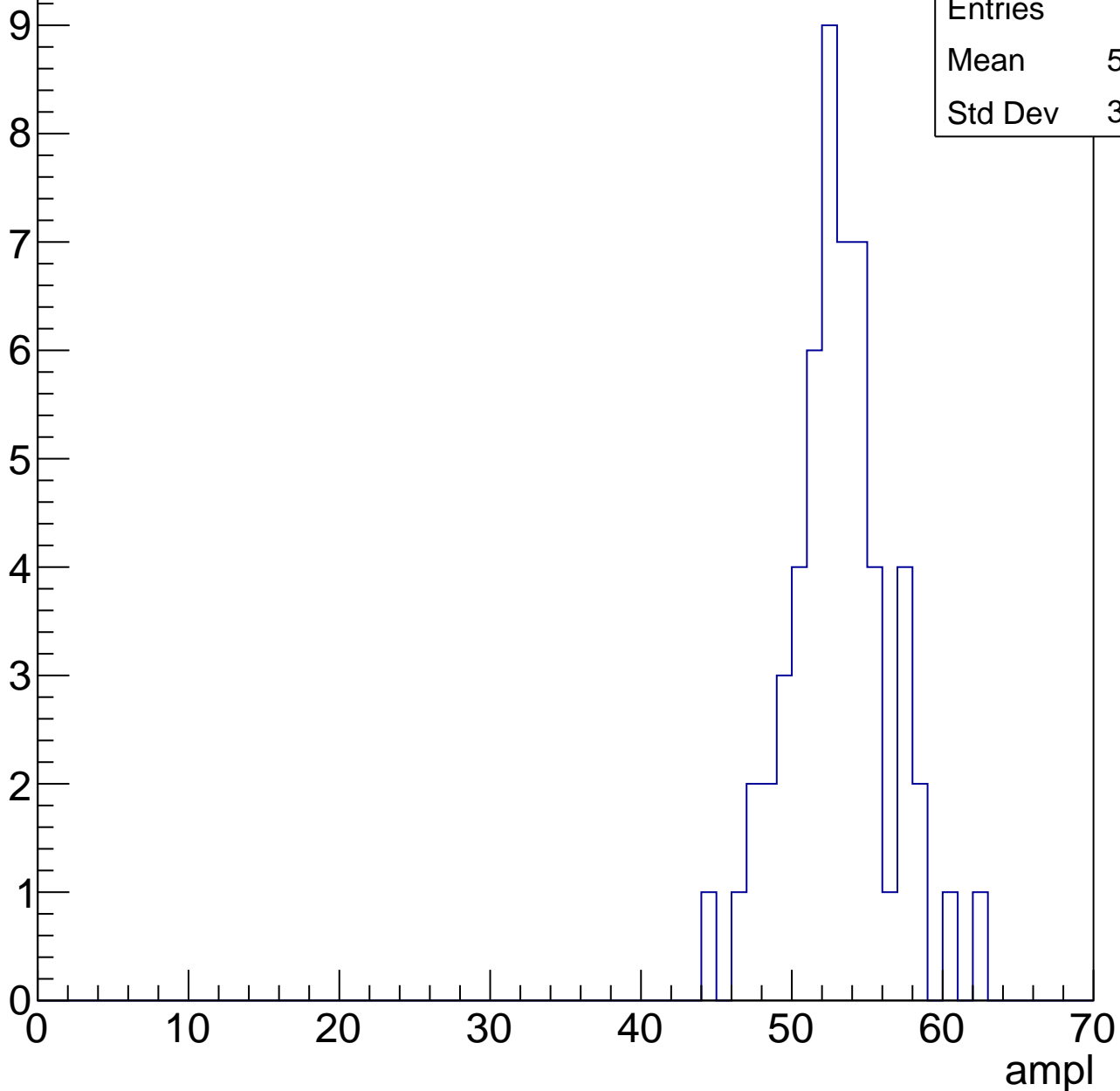


B0L000S, U17-ch100, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

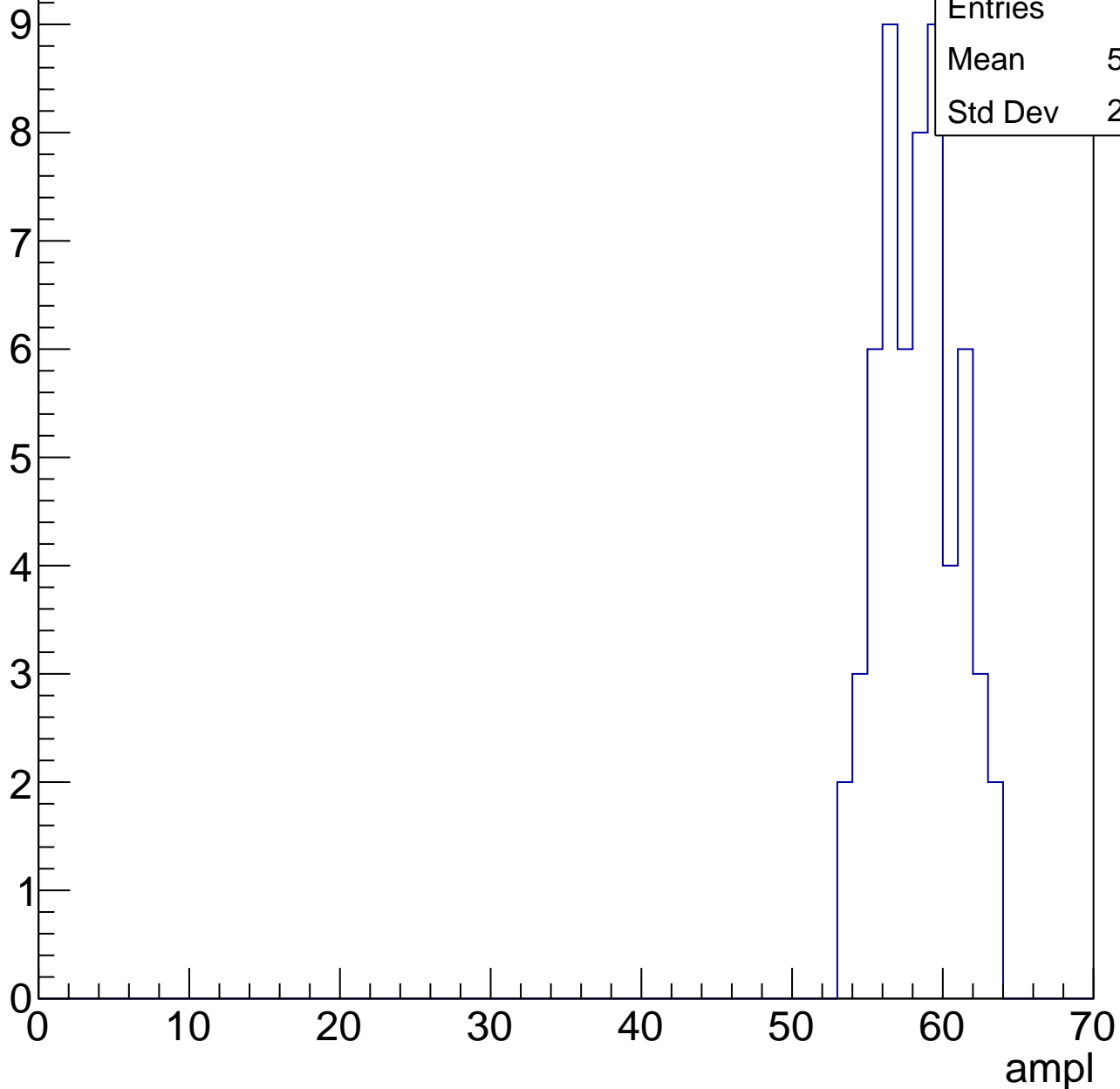
Entries	55
Mean	52.58
Std Dev	3.399



B0L000S, U17-ch100, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

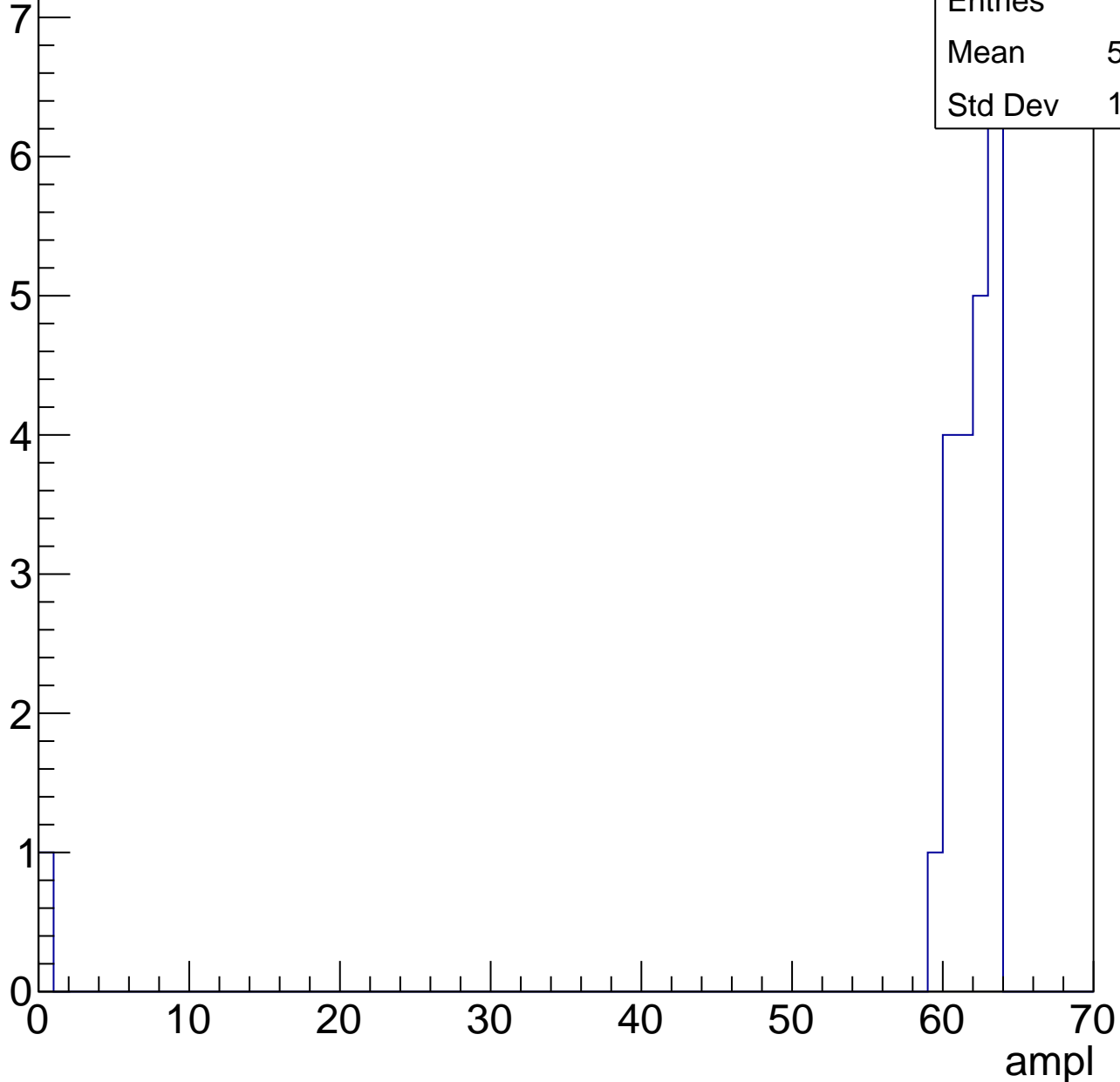


B0L000S, U17-ch100, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

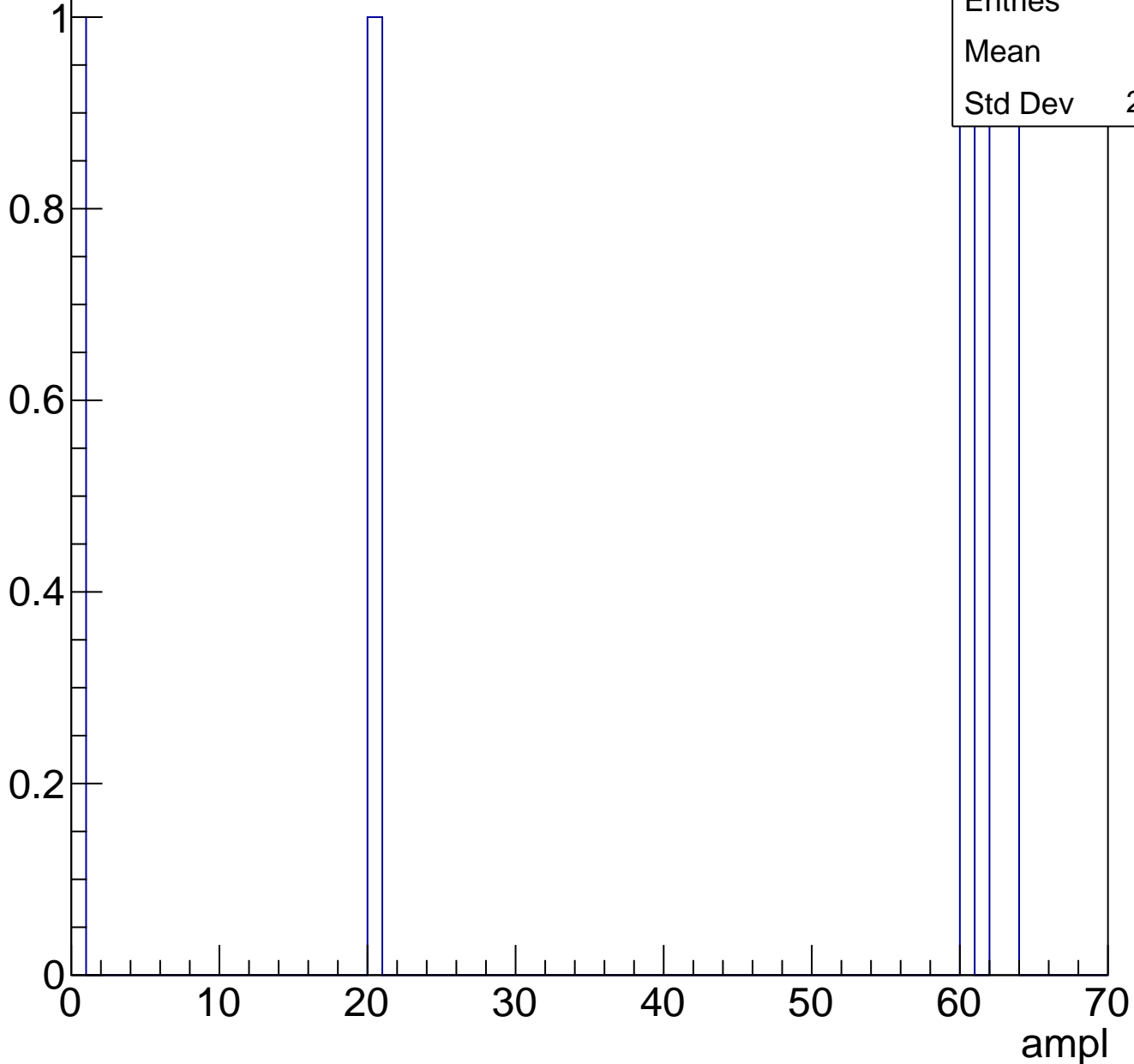
Entries	22
Mean	58.82
Std Dev	12.89



B0L000S, U17-ch100, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch101, adc0

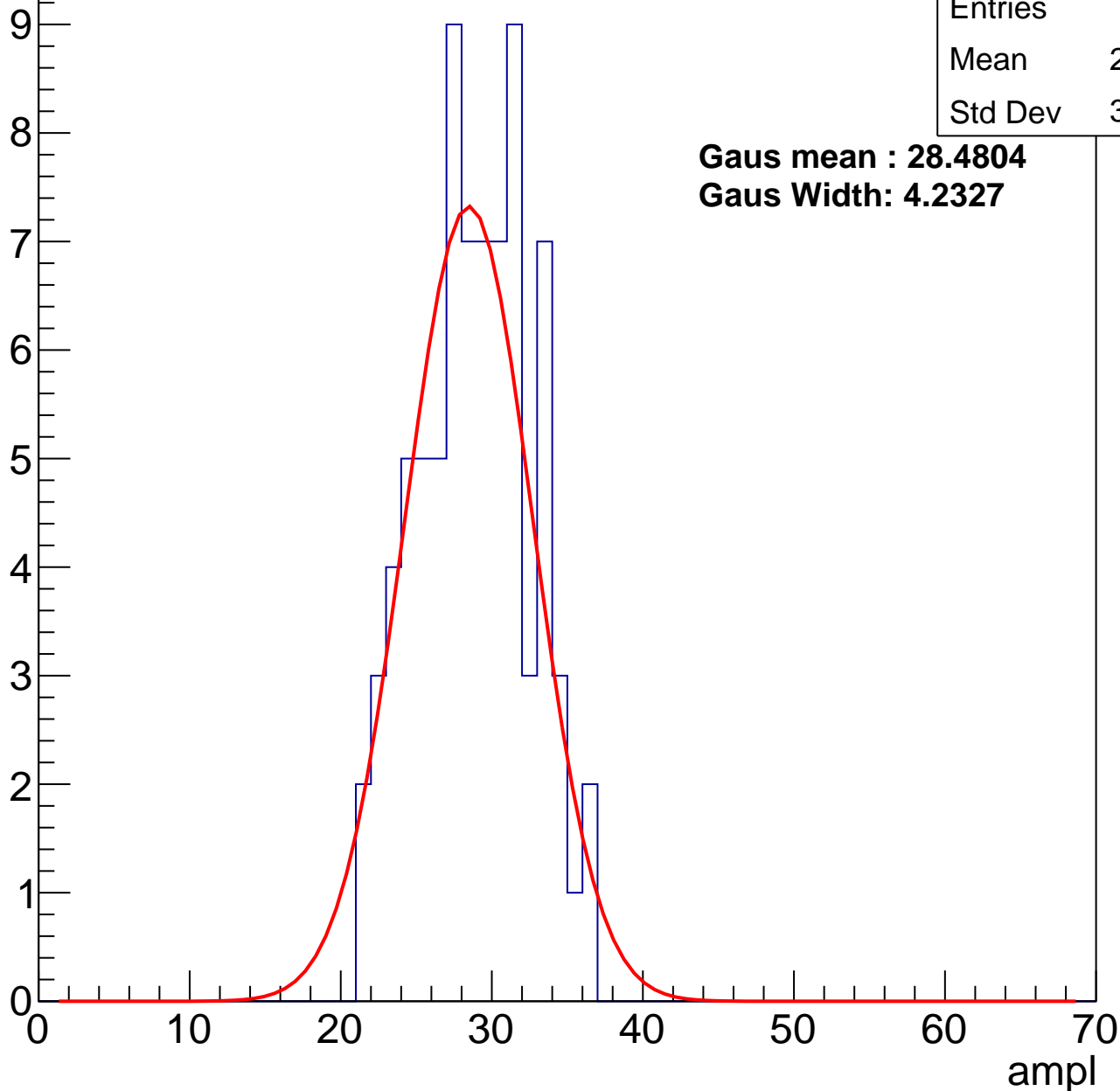
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	79
Mean	28.38
Std Dev	3.685

Gaus mean : 28.4804

Gaus Width: 4.2327



B0L000S, U17-ch101, adc1

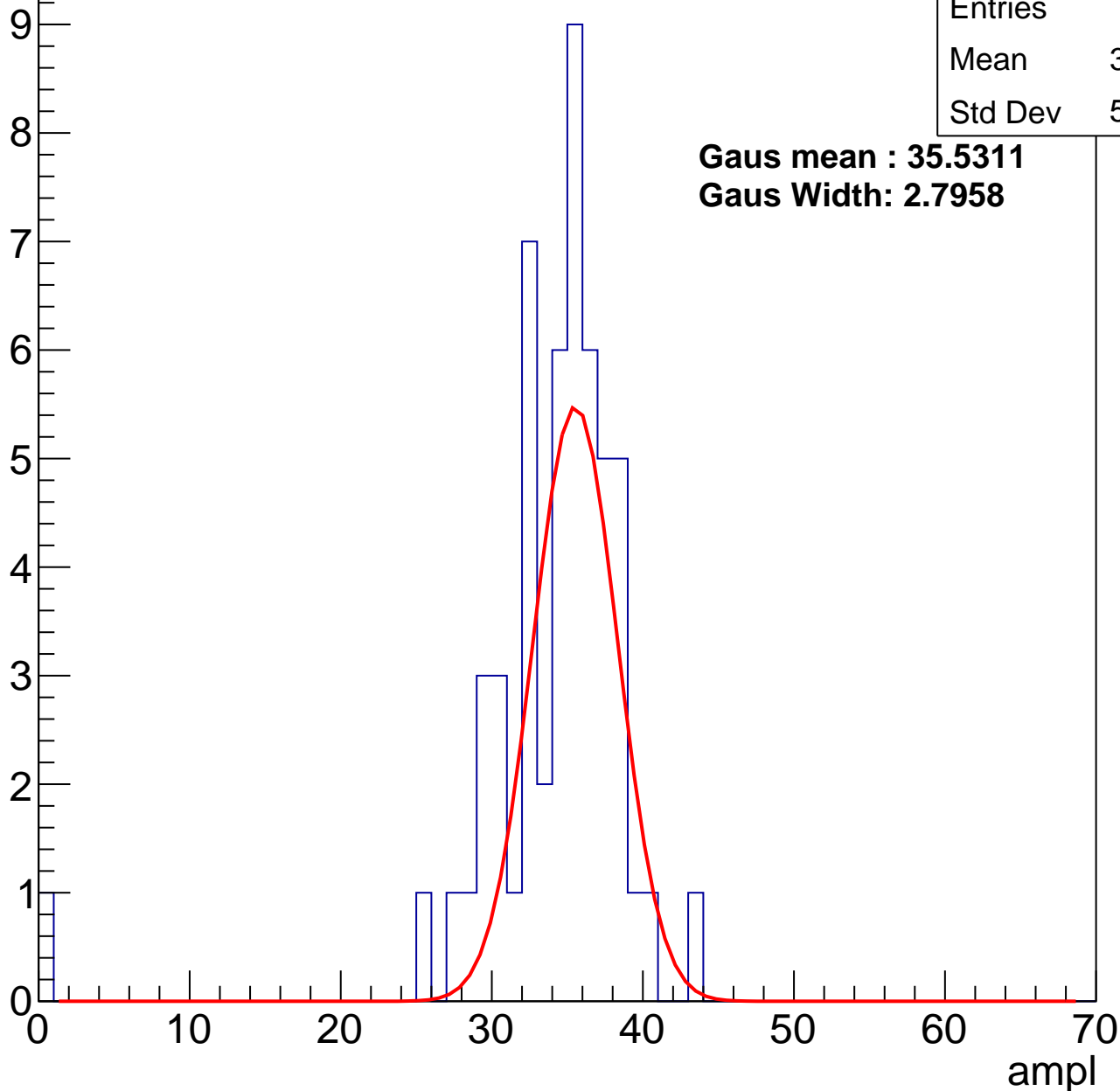
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	33.52
Std Dev	5.728

Gaus mean : 35.5311

Gaus Width: 2.7958



B0L000S, U17-ch101, adc2

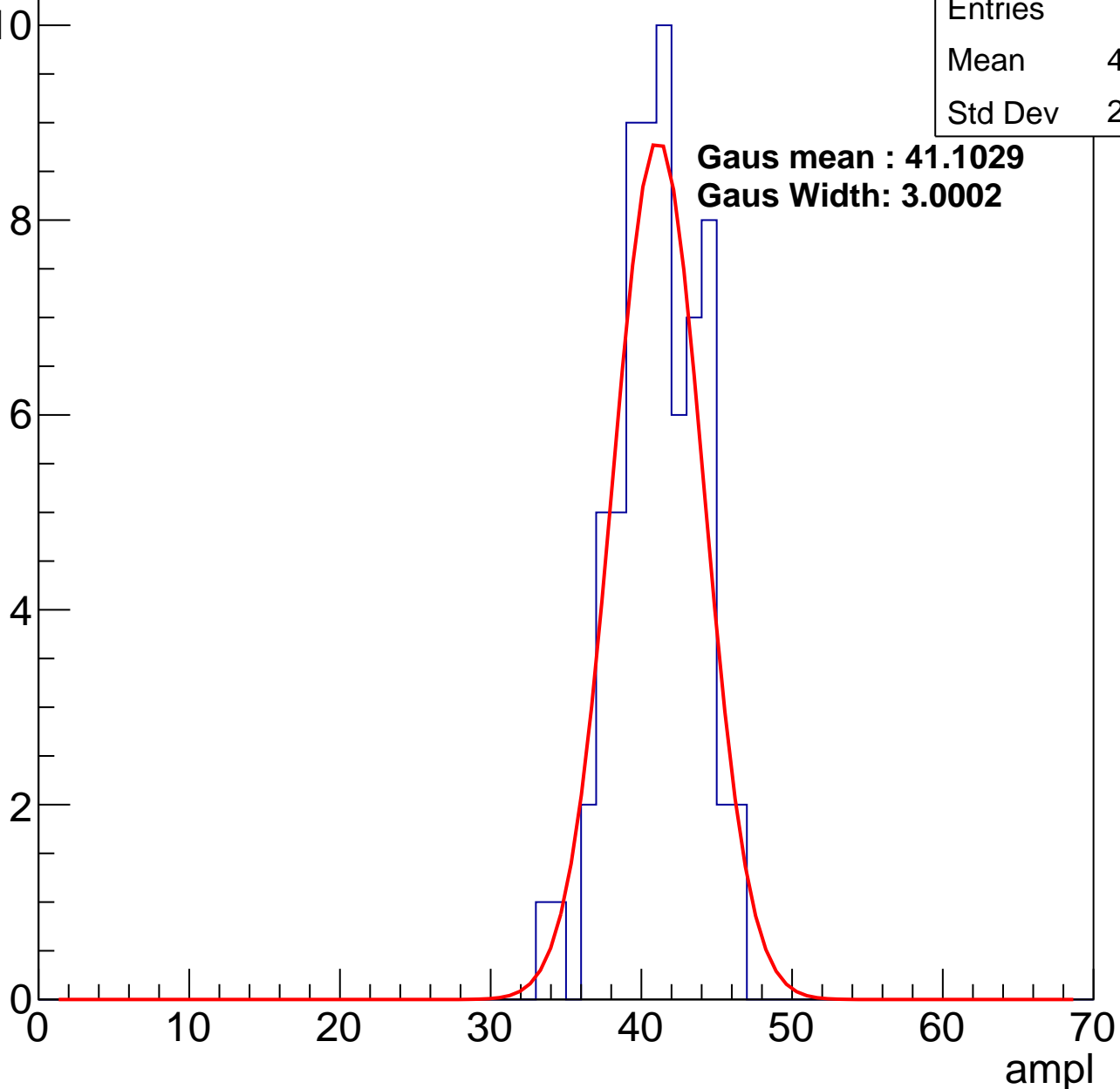
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	40.63
Std Dev	2.763

Gaus mean : 41.1029

Gaus Width: 3.0002

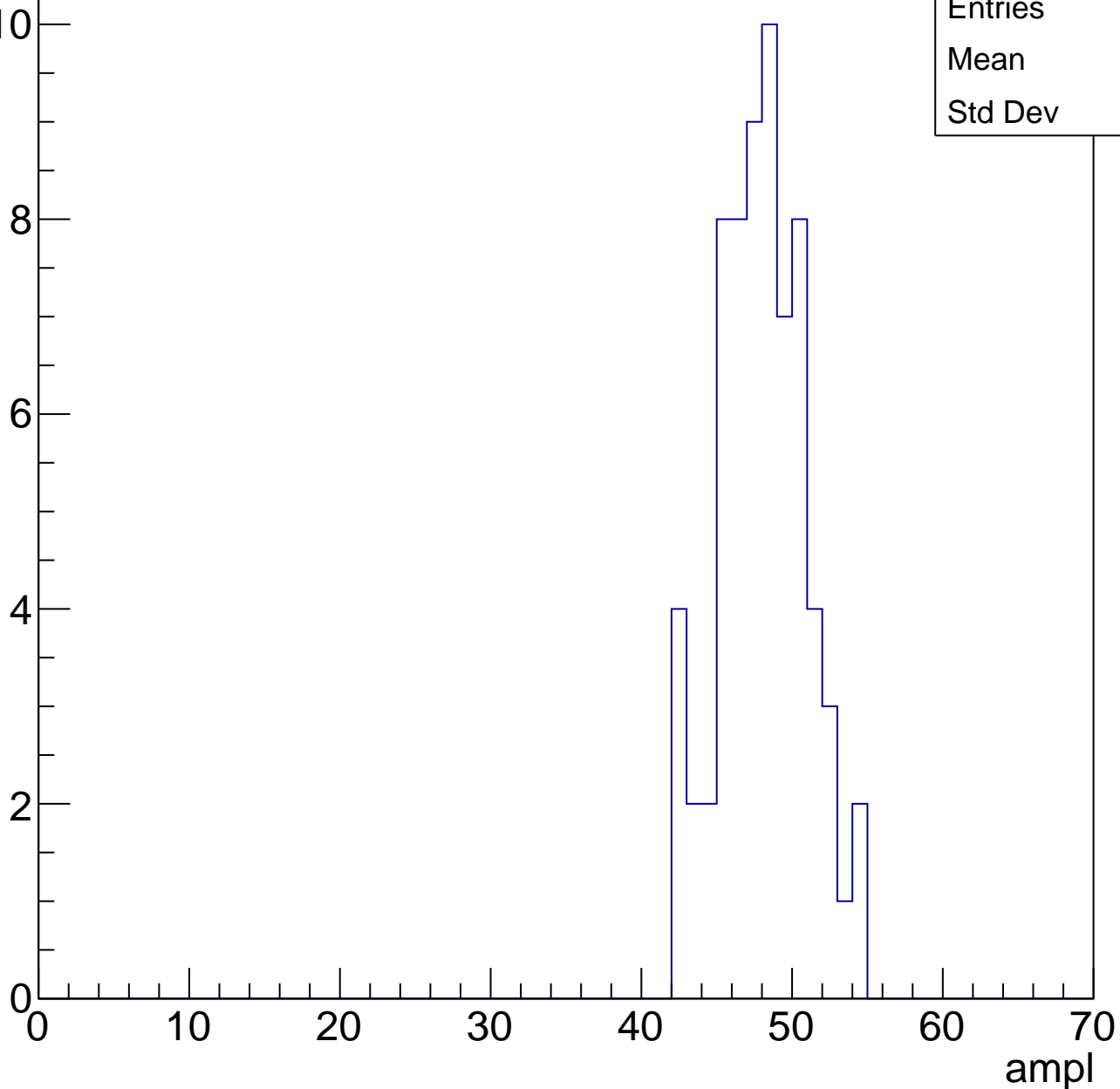


B0L000S, U17-ch101, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	47.6
Std Dev	2.84



B0L000S, U17-ch101, adc4

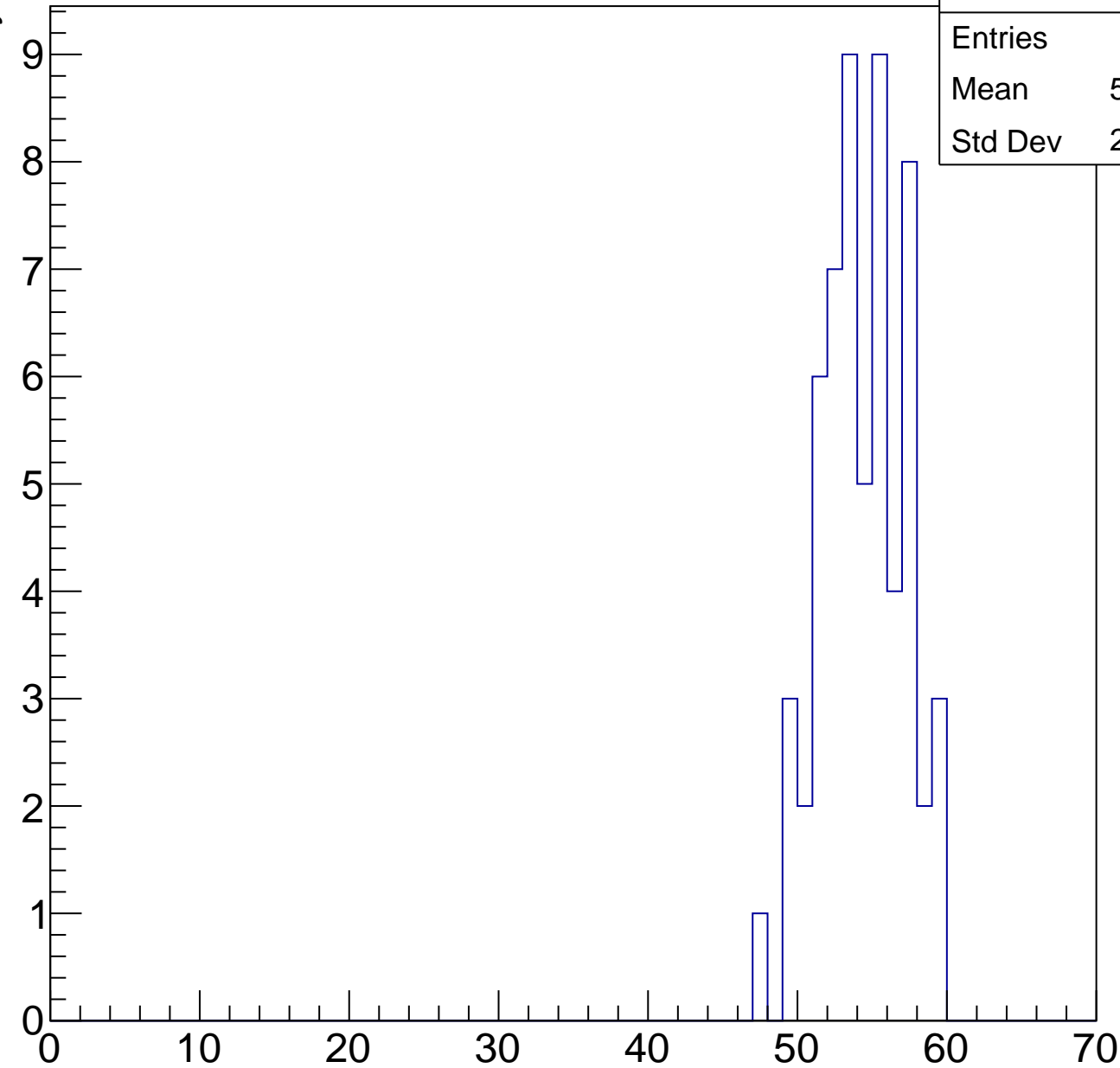
calib_packv5_042523_0143.root, FC#5, port B1

Entry

9
8
7
6
5
4
3
2
1
0

Entries	59
Mean	53.88
Std Dev	2.762

ampl

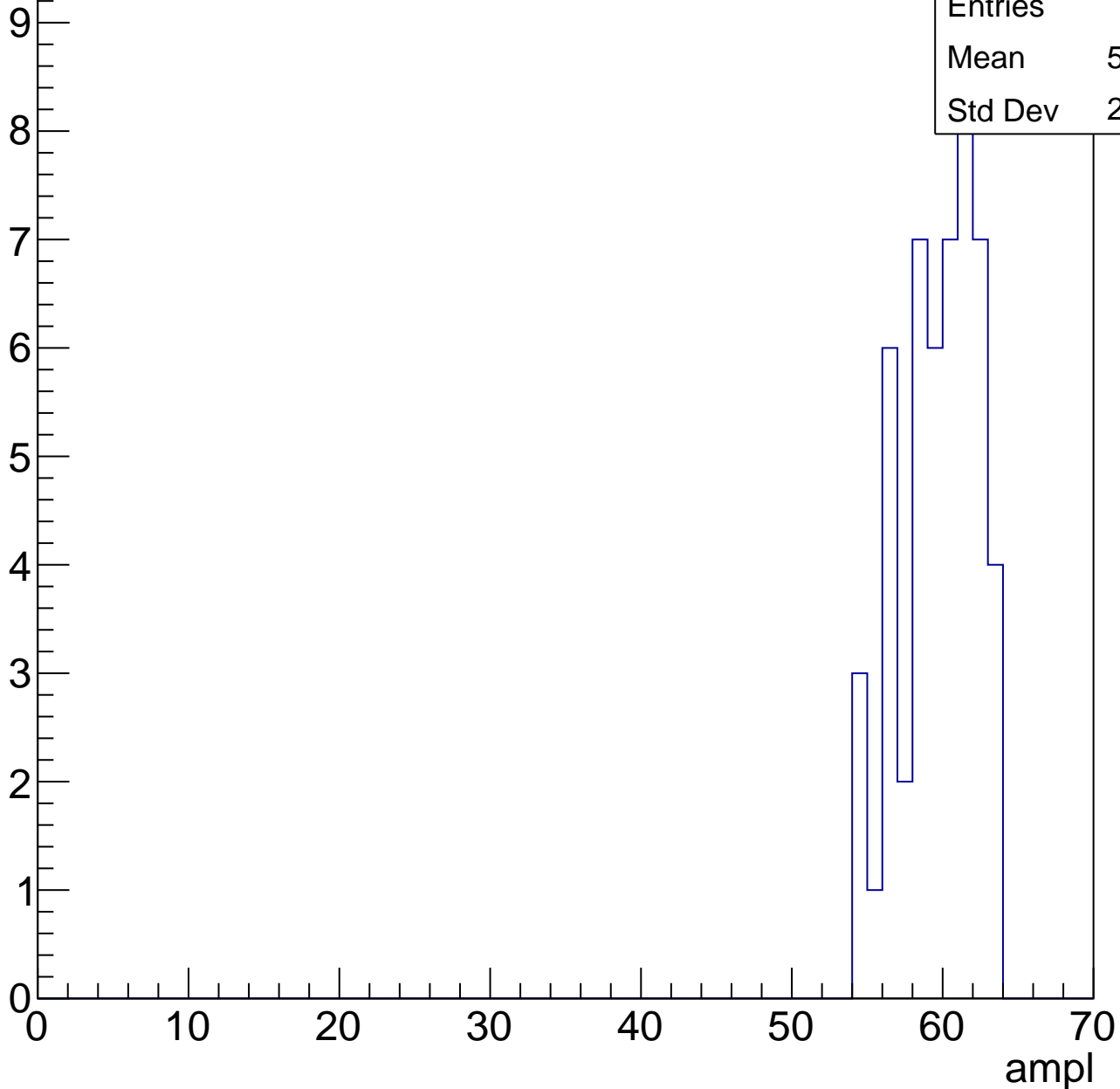


B0L000S, U17-ch101, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	59.27
Std Dev	2.505

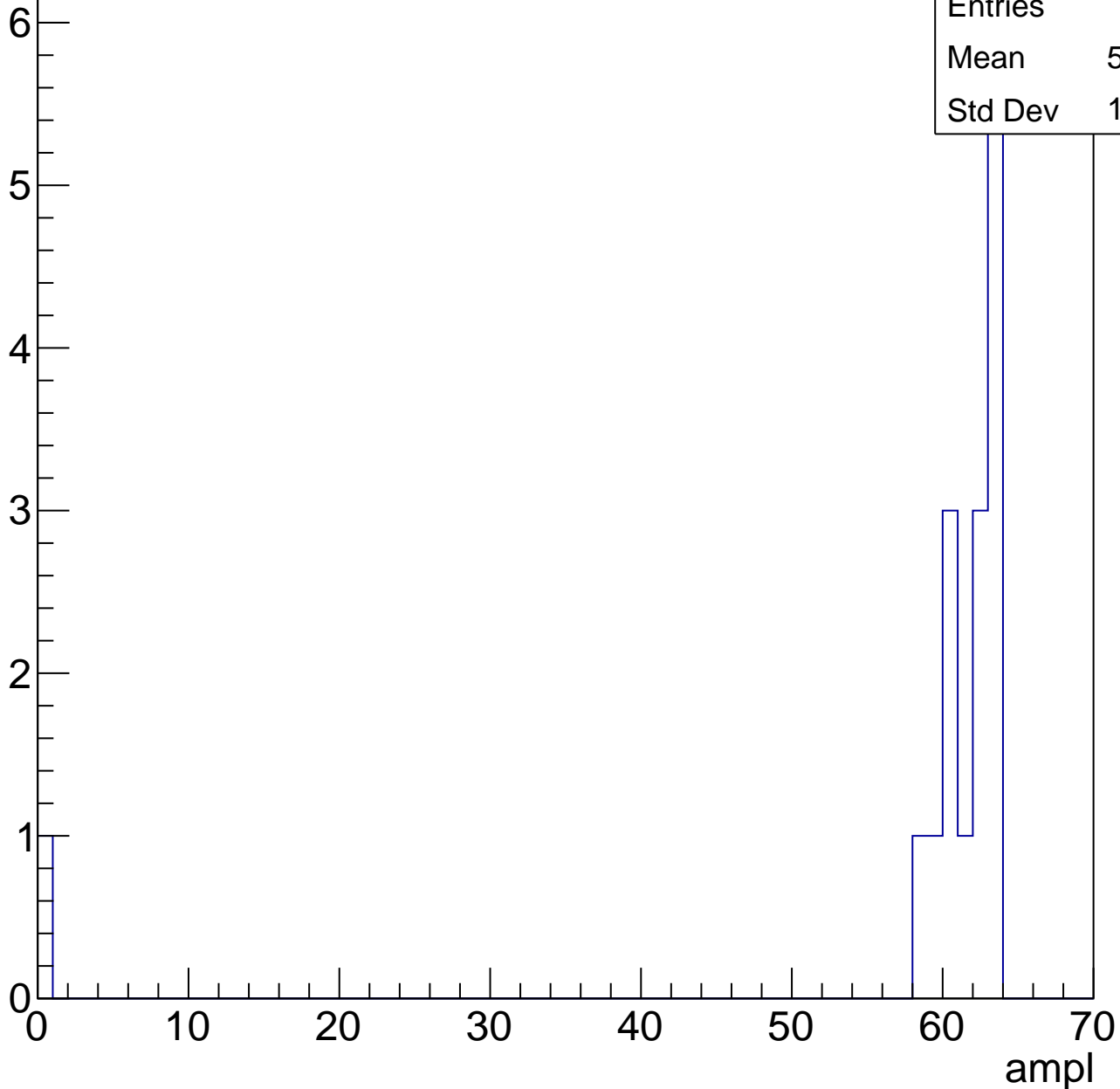


B0L000S, U17-ch101, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	16
Mean	57.62
Std Dev	14.96



B0L000S, U17-ch101, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	6.667
Std Dev	9.428

B0L000S, U17-ch102, adc0

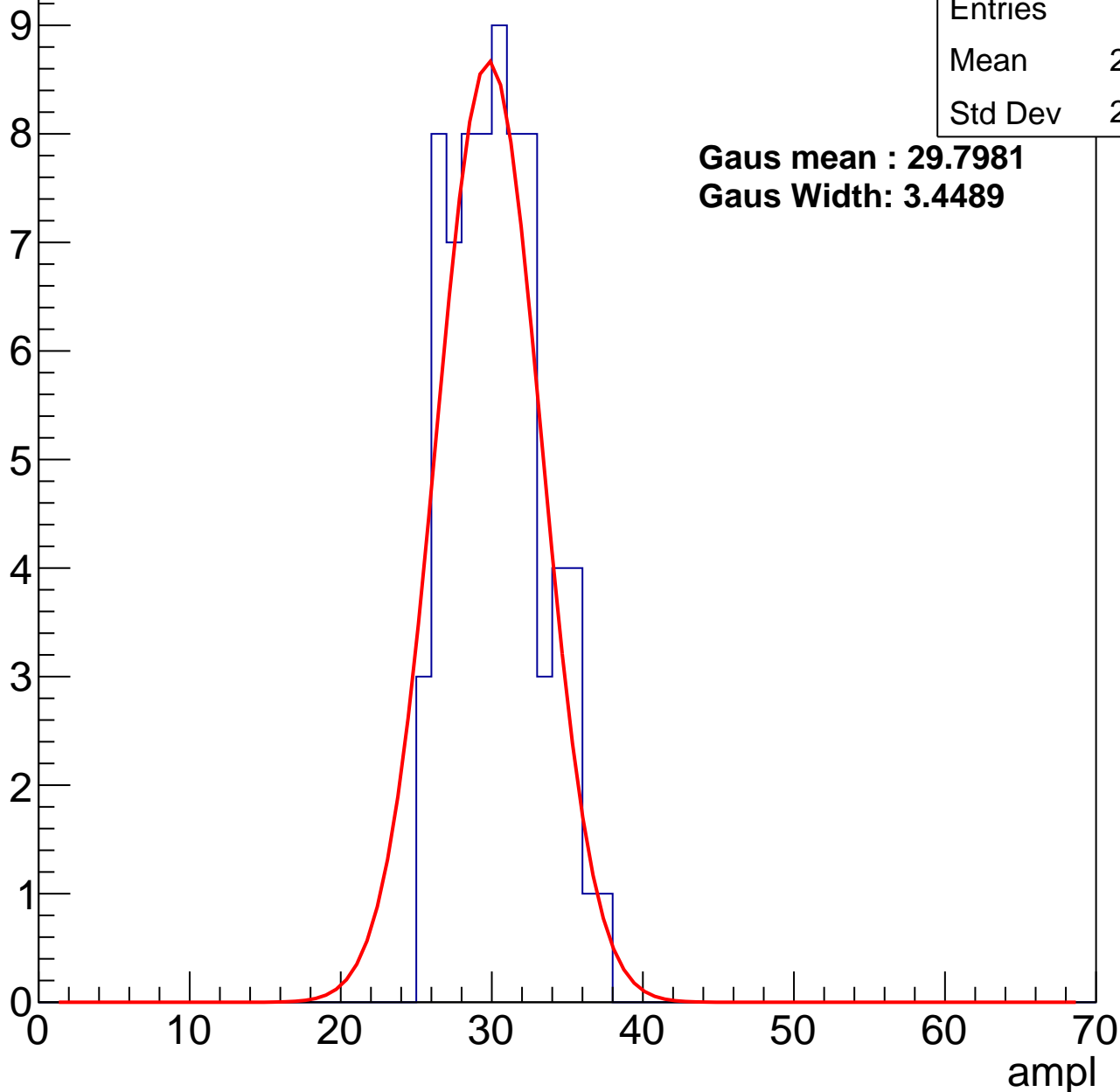
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	72
Mean	29.86
Std Dev	2.936

Gaus mean : 29.7981

Gaus Width: 3.4489



B0L000S, U17-ch102, adc1

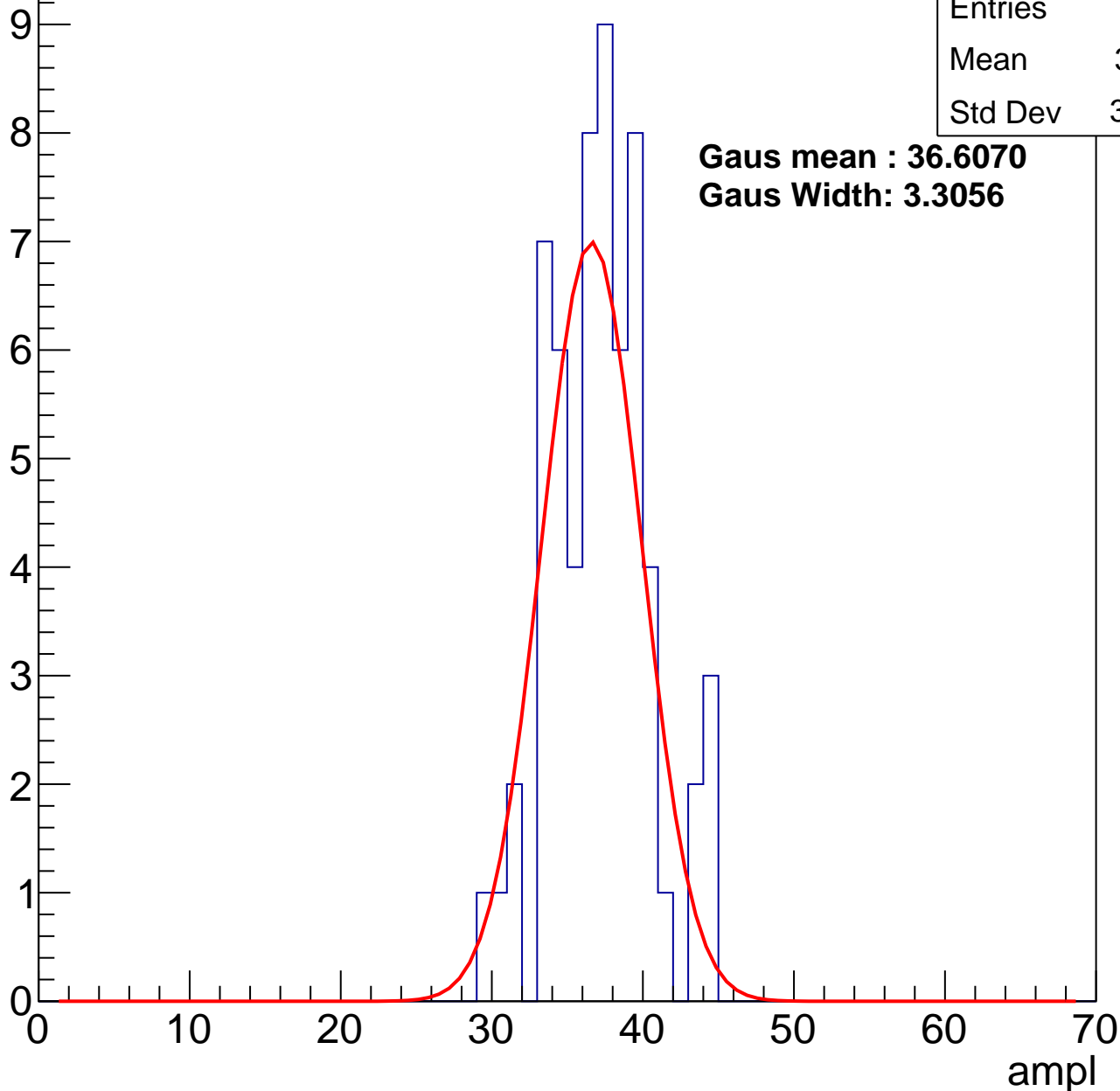
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	36.71
Std Dev	3.309

Gaus mean : 36.6070

Gaus Width: 3.3056



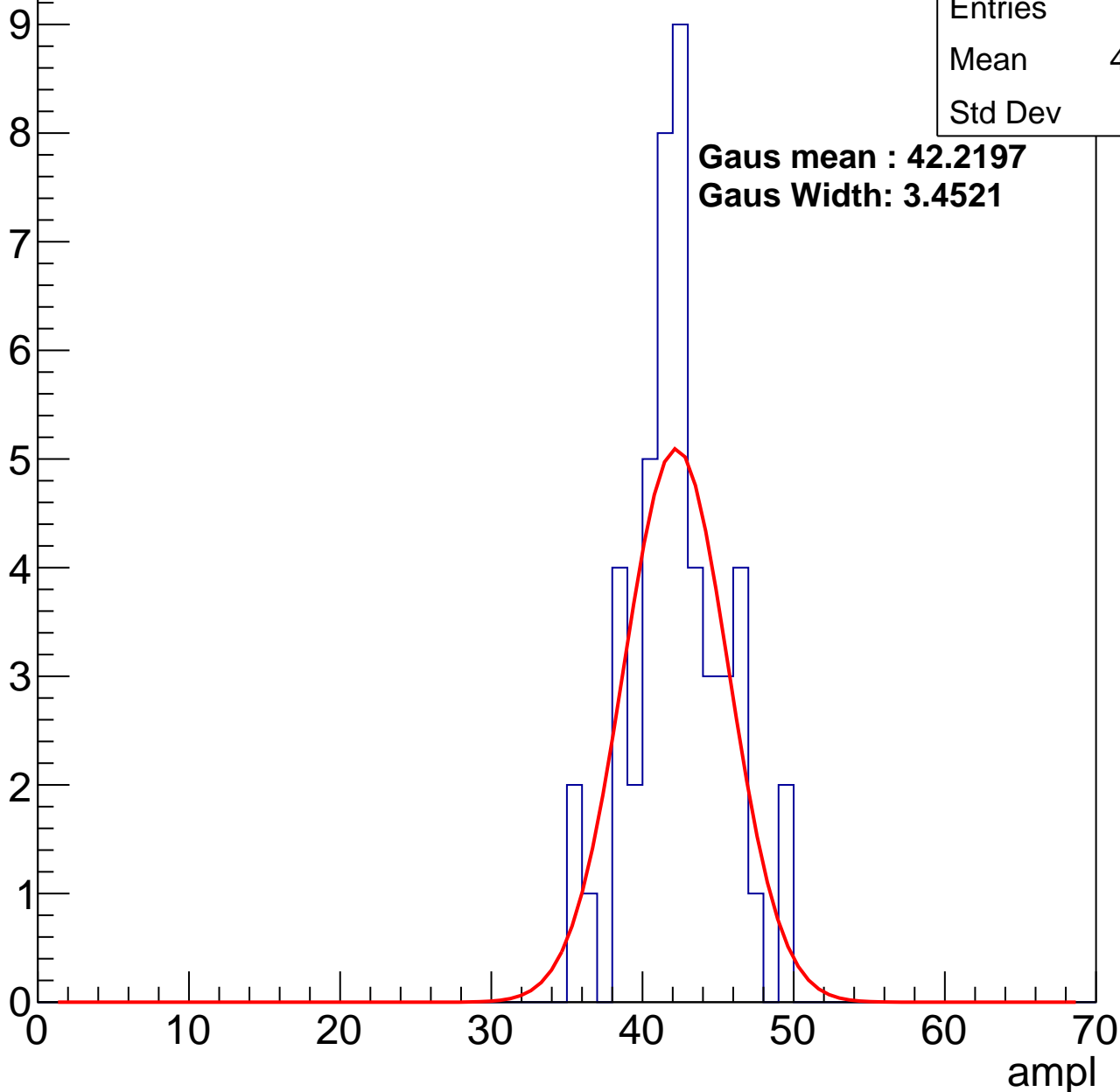
B0L000S, U17-ch102, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	48
Mean	41.88
Std Dev	3.14

Gaus mean : 42.2197
Gaus Width: 3.4521

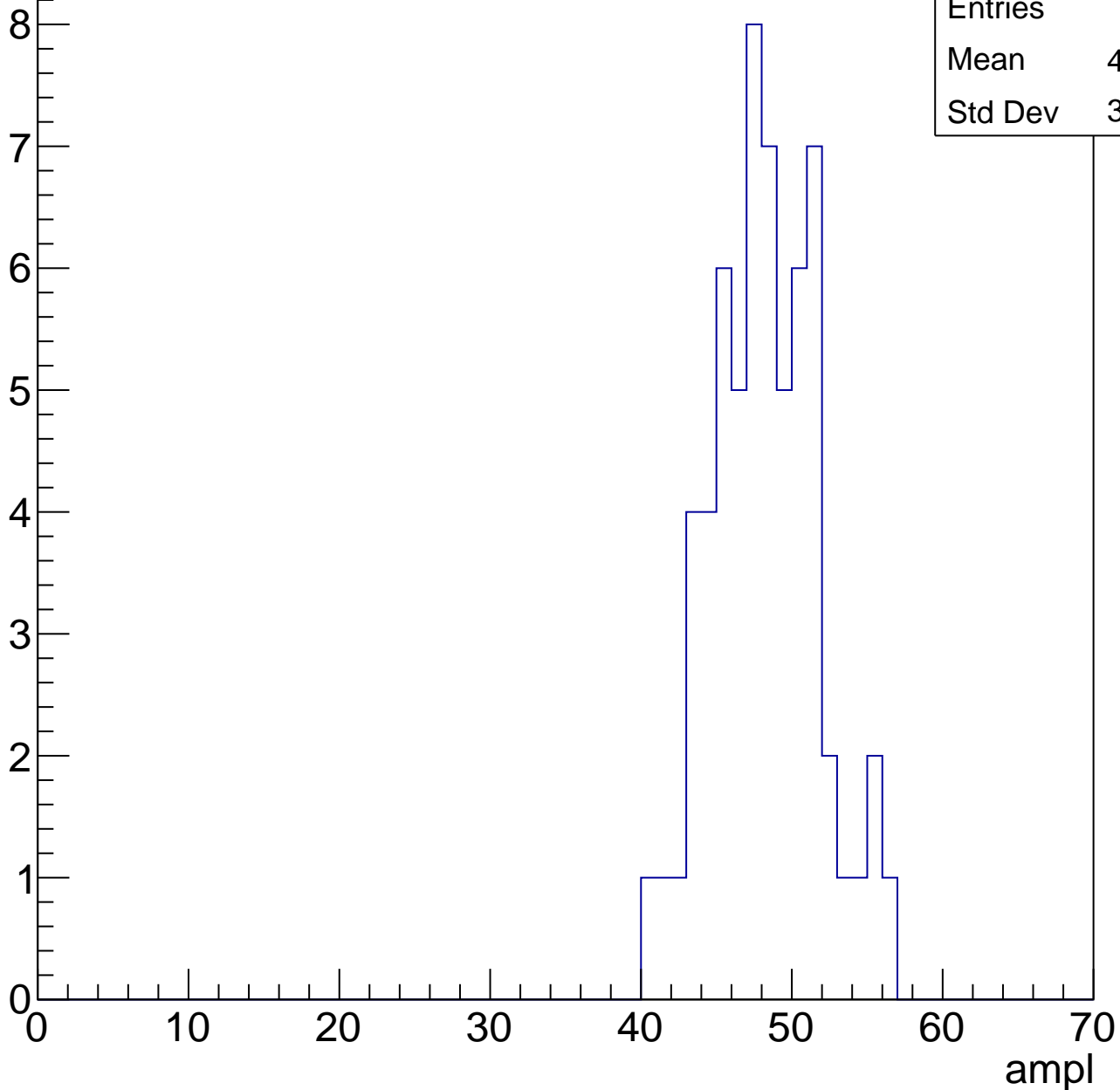


B0L000S, U17-ch102, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	47.77
Std Dev	3.452

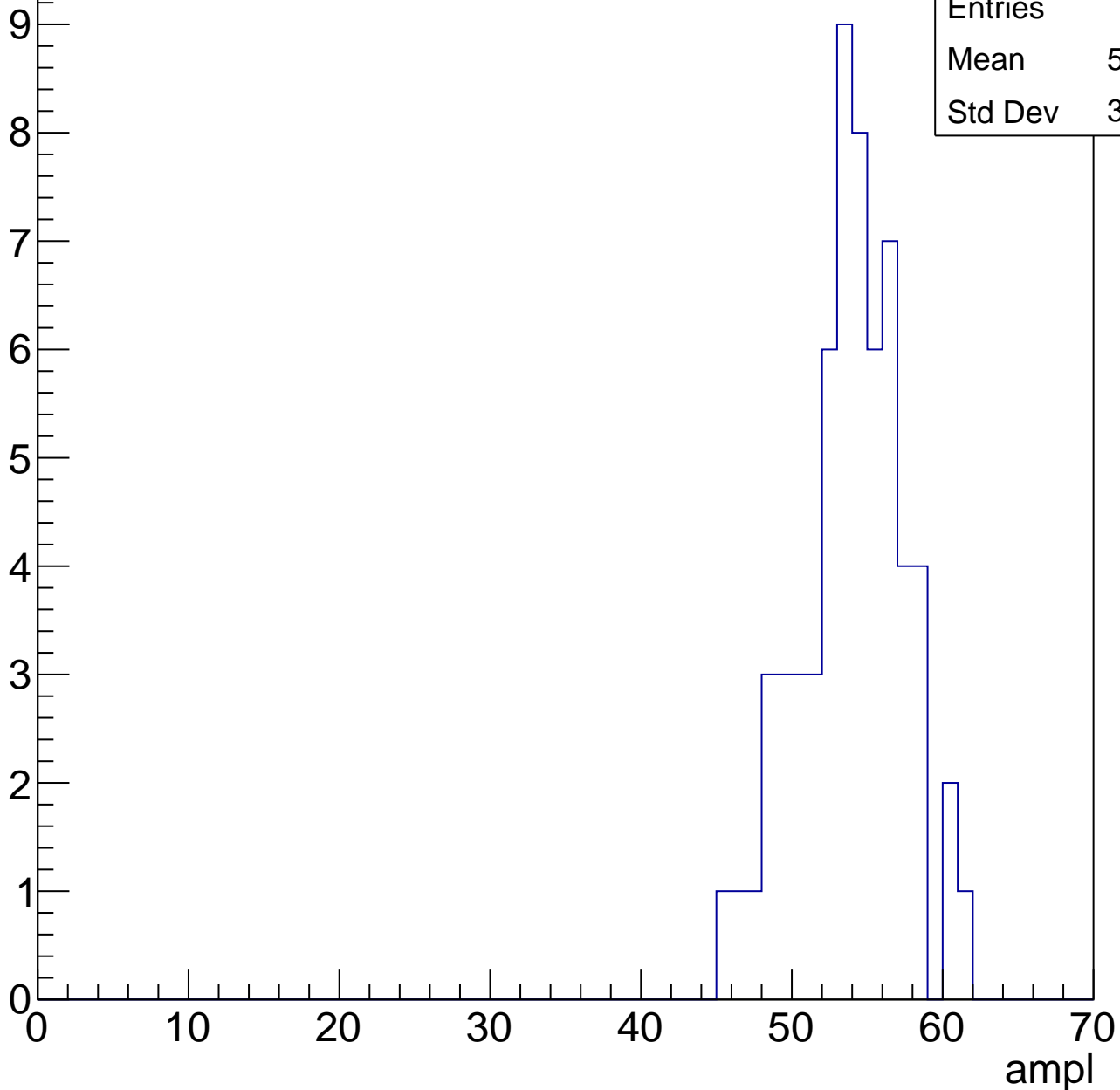


B0L000S, U17-ch102, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	53.48
Std Dev	3.416

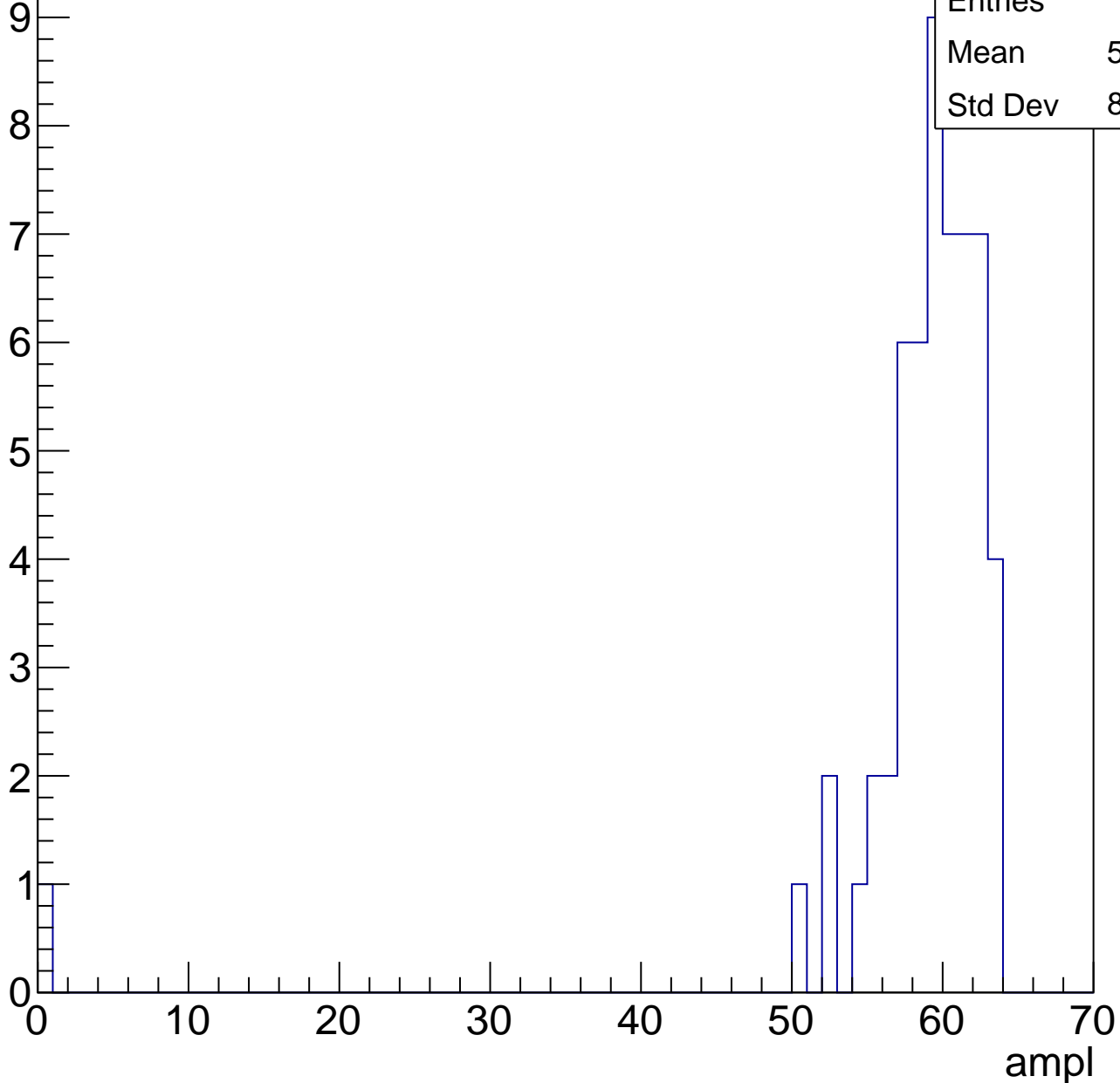


B0L000S, U17-ch102, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	57.89
Std Dev	8.377

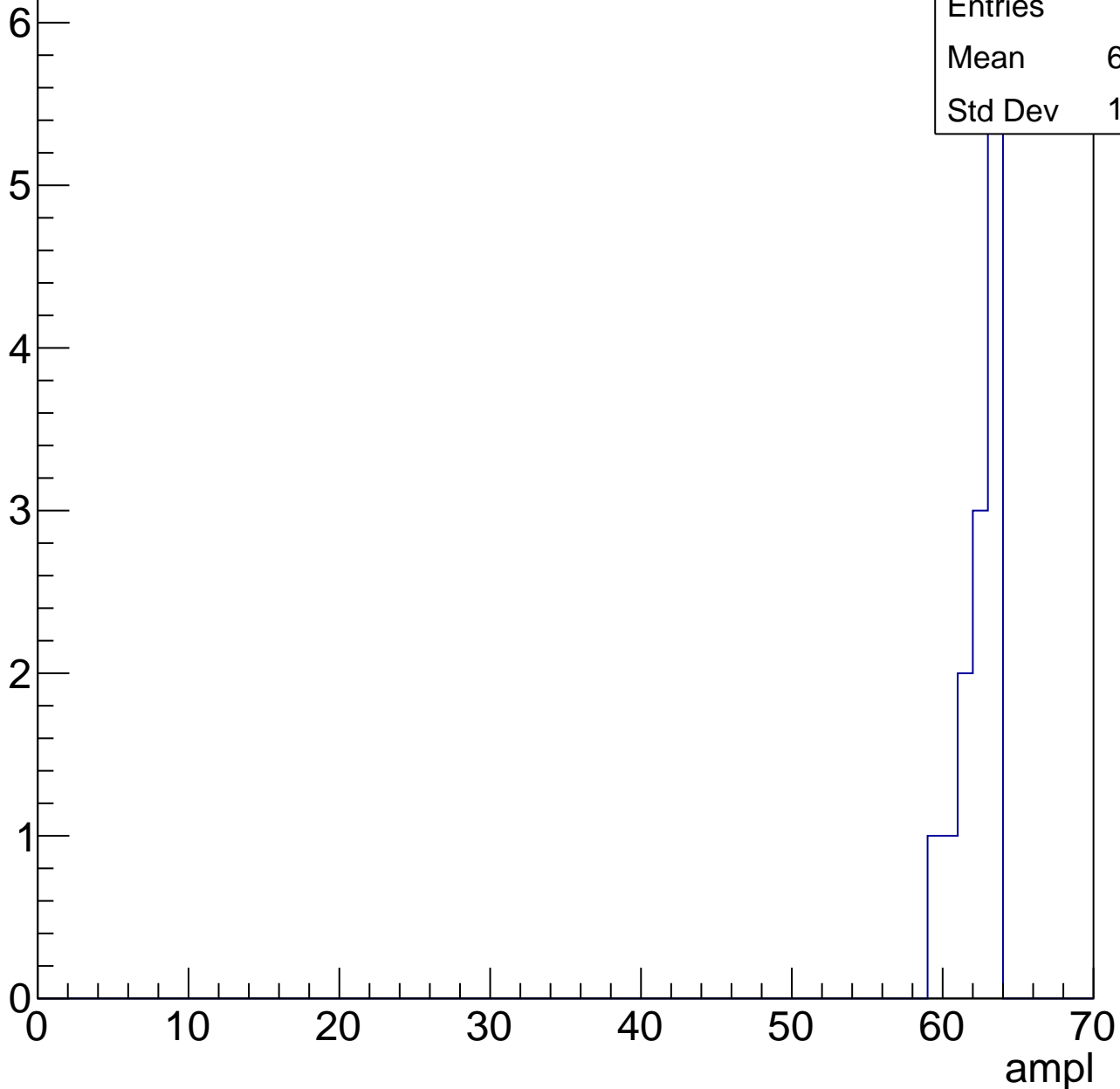


B0L000S, U17-ch102, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	13
Mean	61.92
Std Dev	1.269



B0L000S, U17-ch102, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch103, adc0

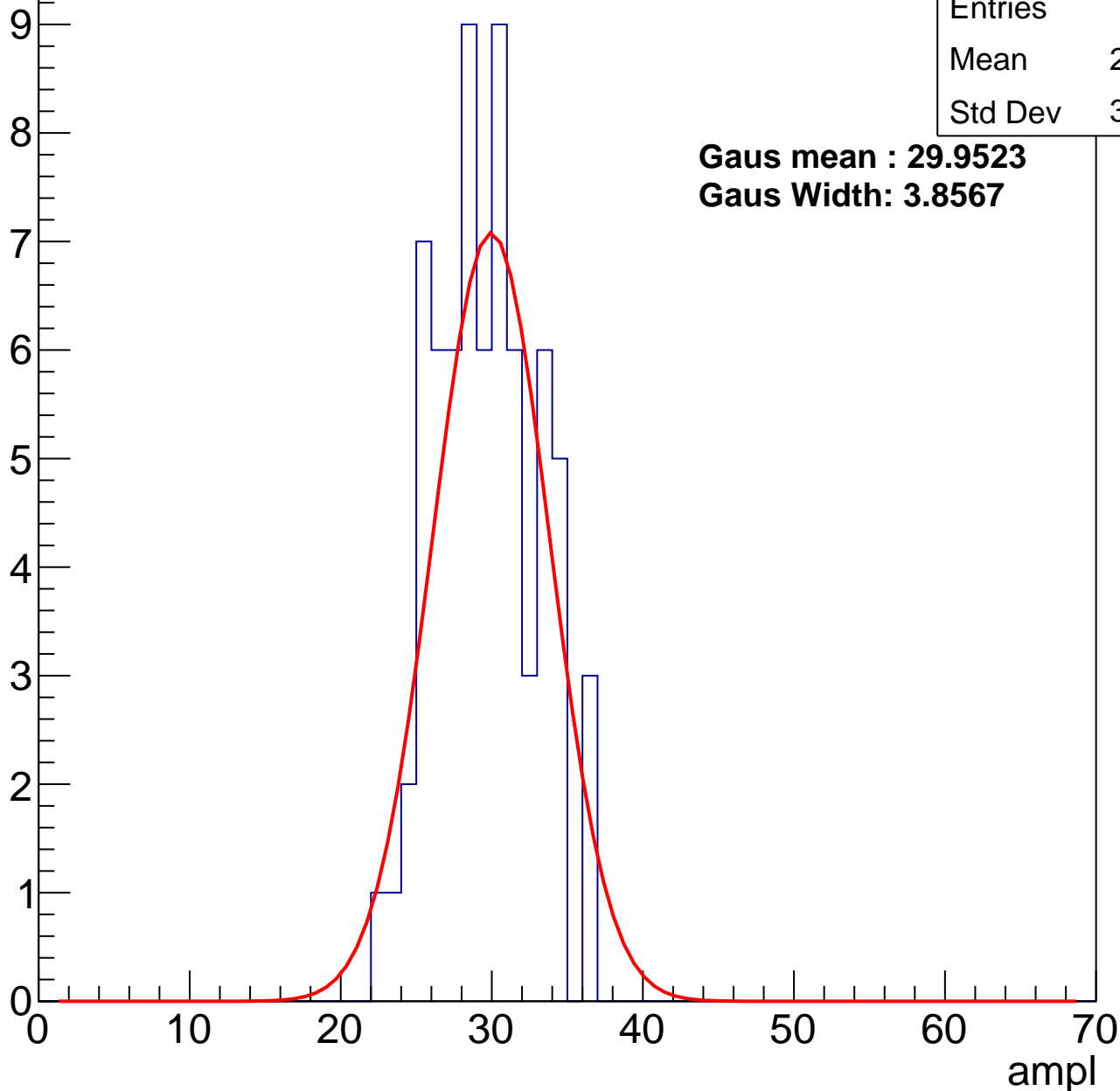
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	29.14
Std Dev	3.296

Gaus mean : 29.9523

Gaus Width: 3.8567



B0L000S, U17-ch103, adc1

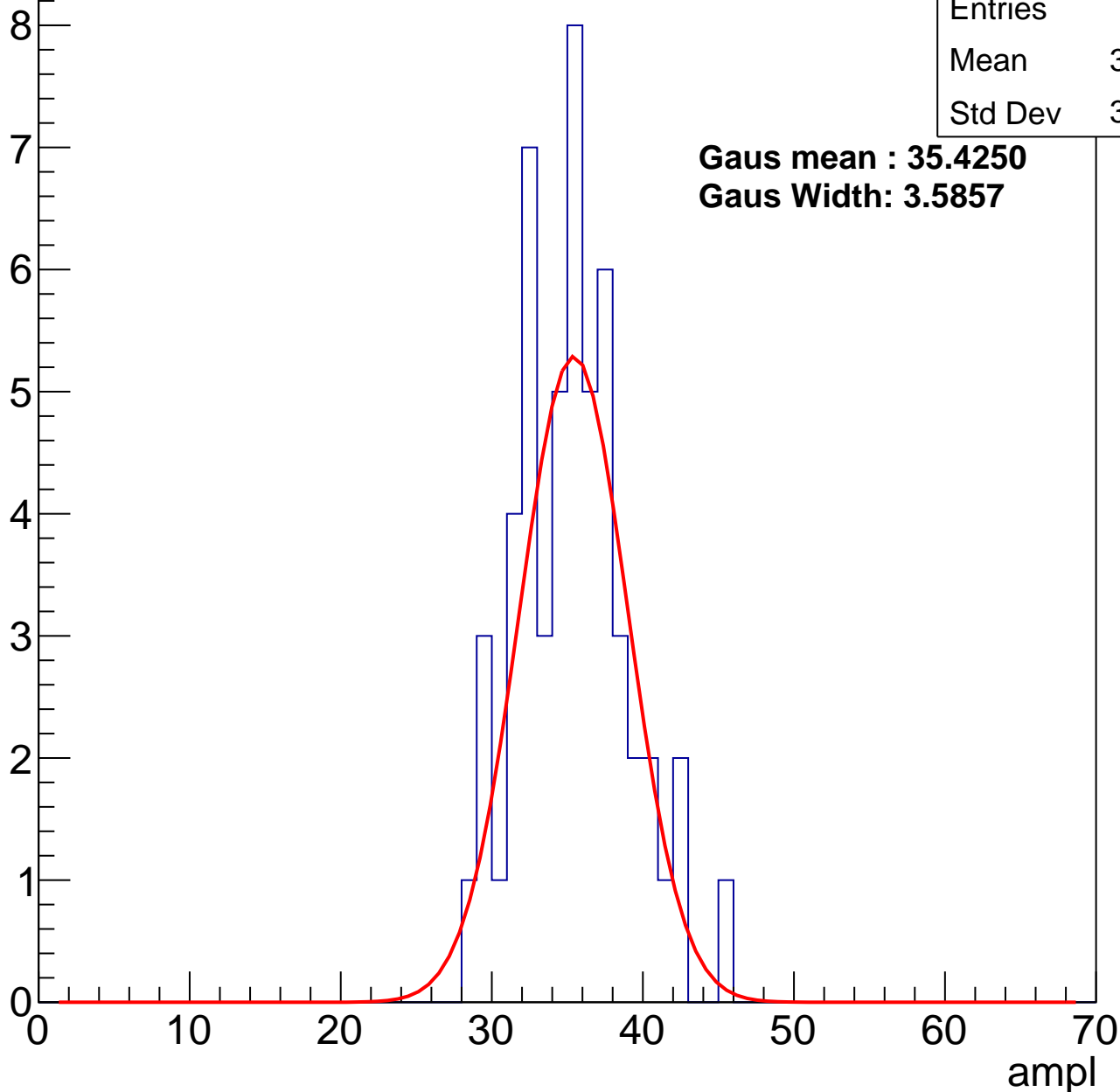
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	34.93
Std Dev	3.595

Gaus mean : 35.4250

Gaus Width: 3.5857



B0L000S, U17-ch103, adc2

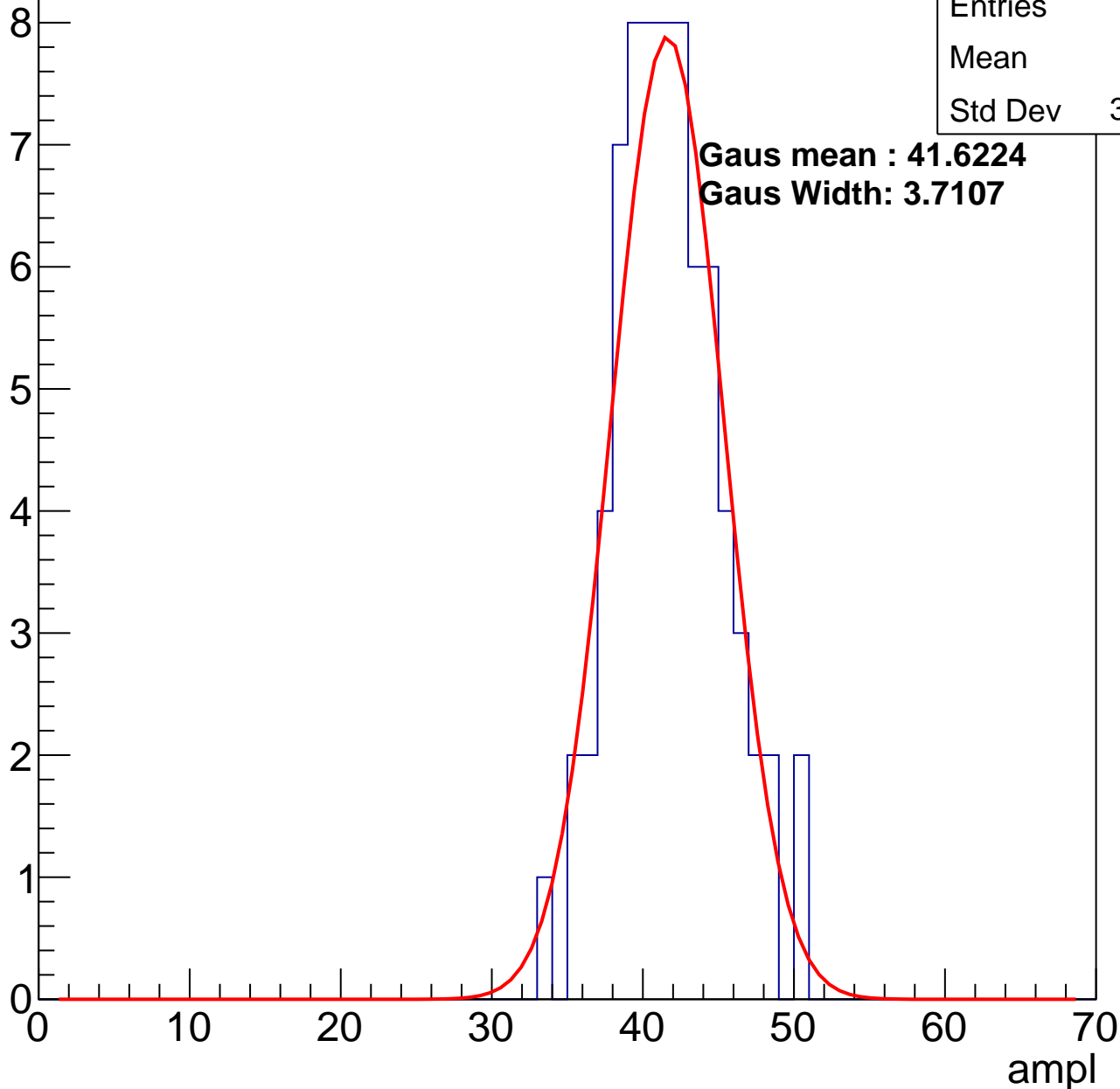
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	73
Mean	41.3
Std Dev	3.518

Gaus mean : 41.6224

Gaus Width: 3.7107

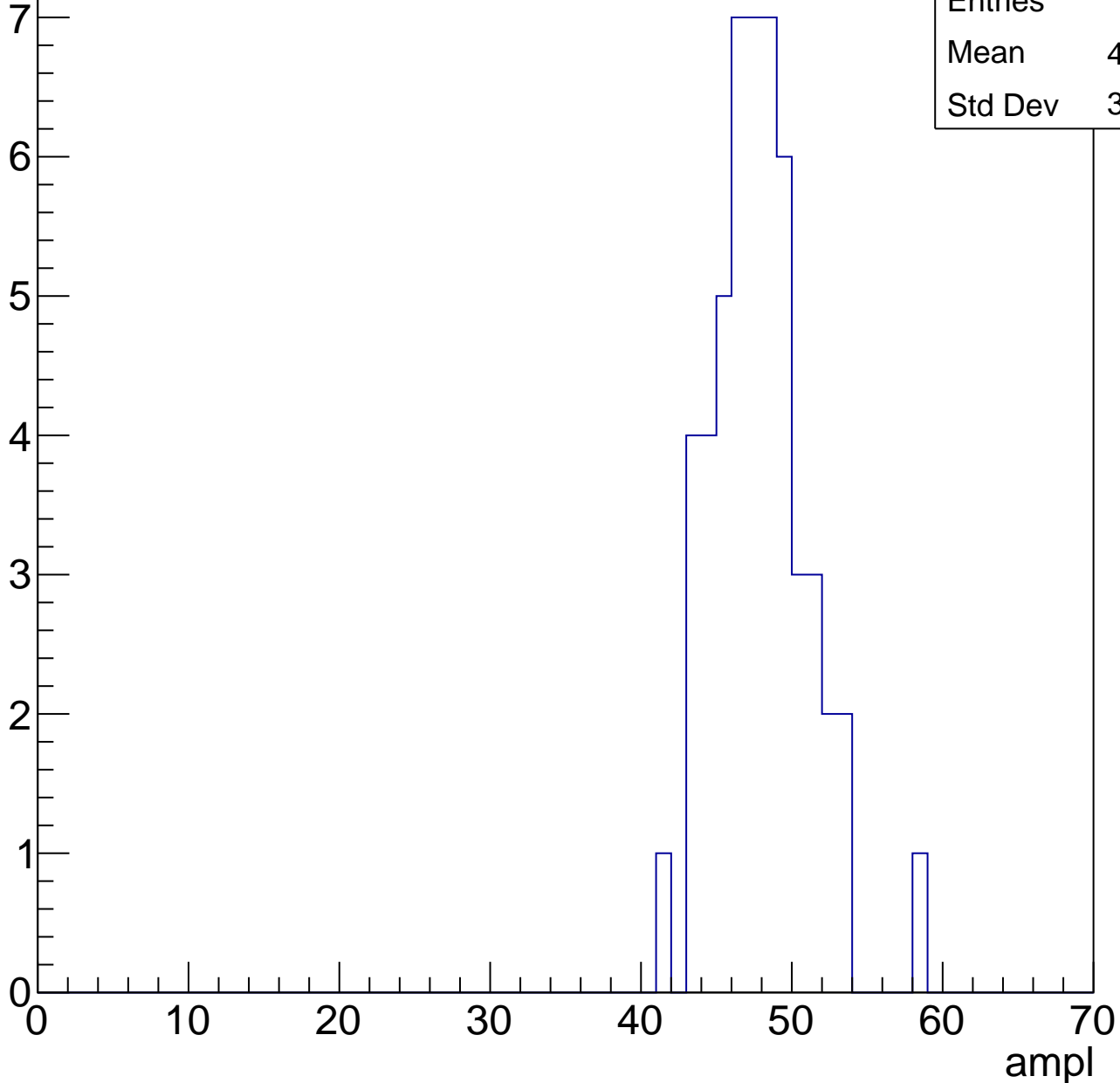


B0L000S, U17-ch103, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	47.42
Std Dev	3.109

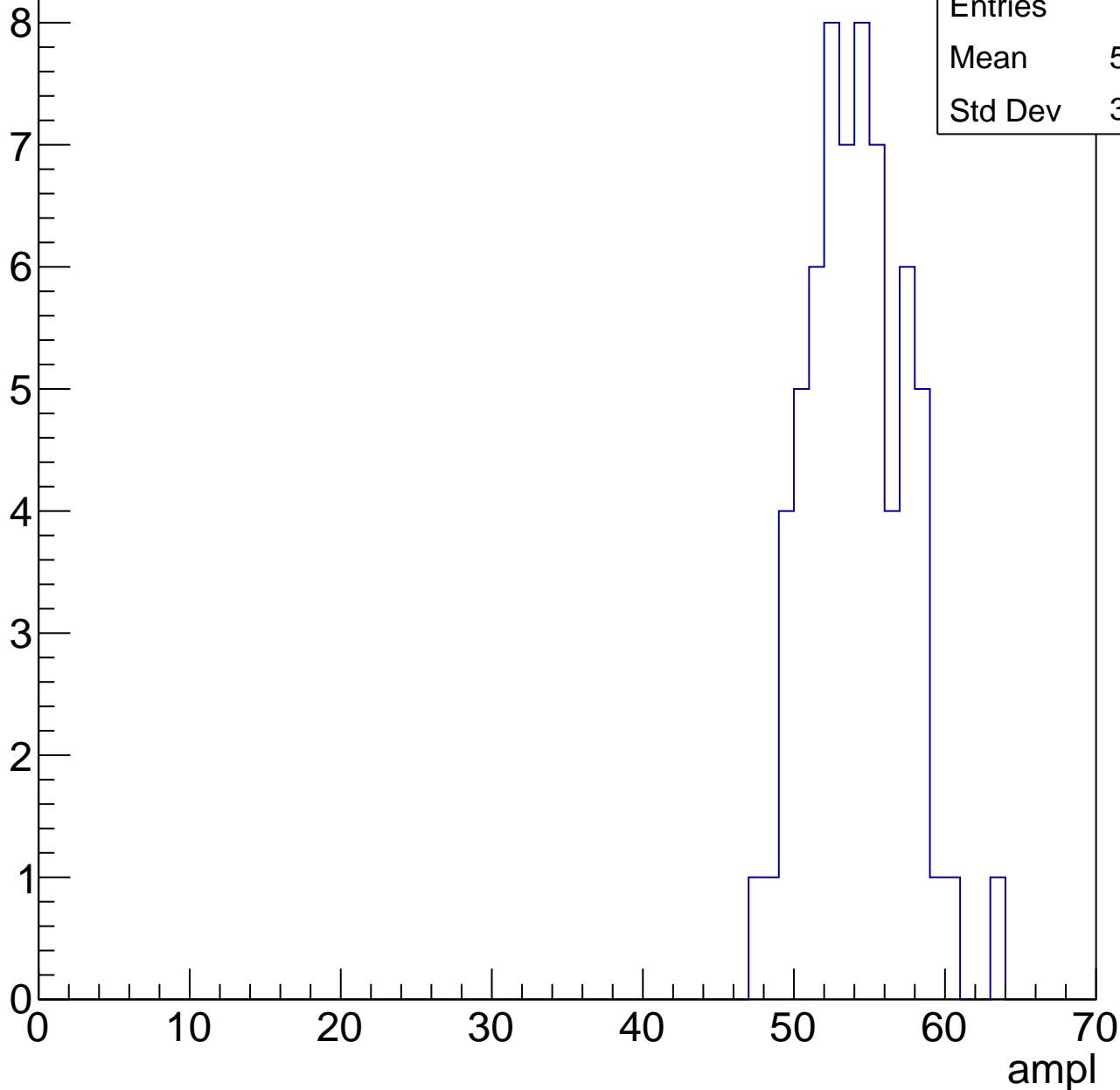


B0L000S, U17-ch103, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	53.68
Std Dev	3.163

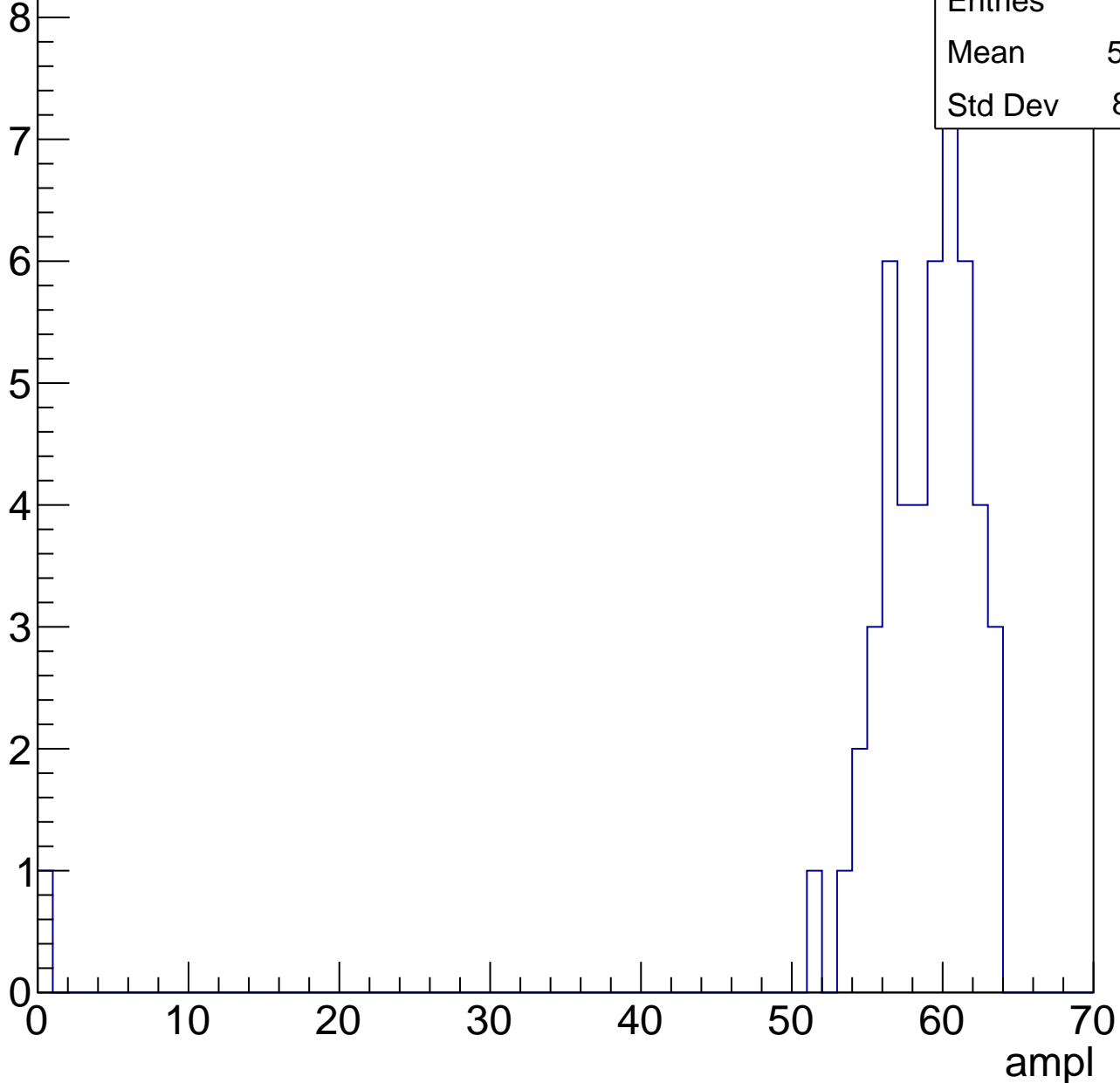


B0L000S, U17-ch103, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	49
Mean	57.35
Std Dev	8.731

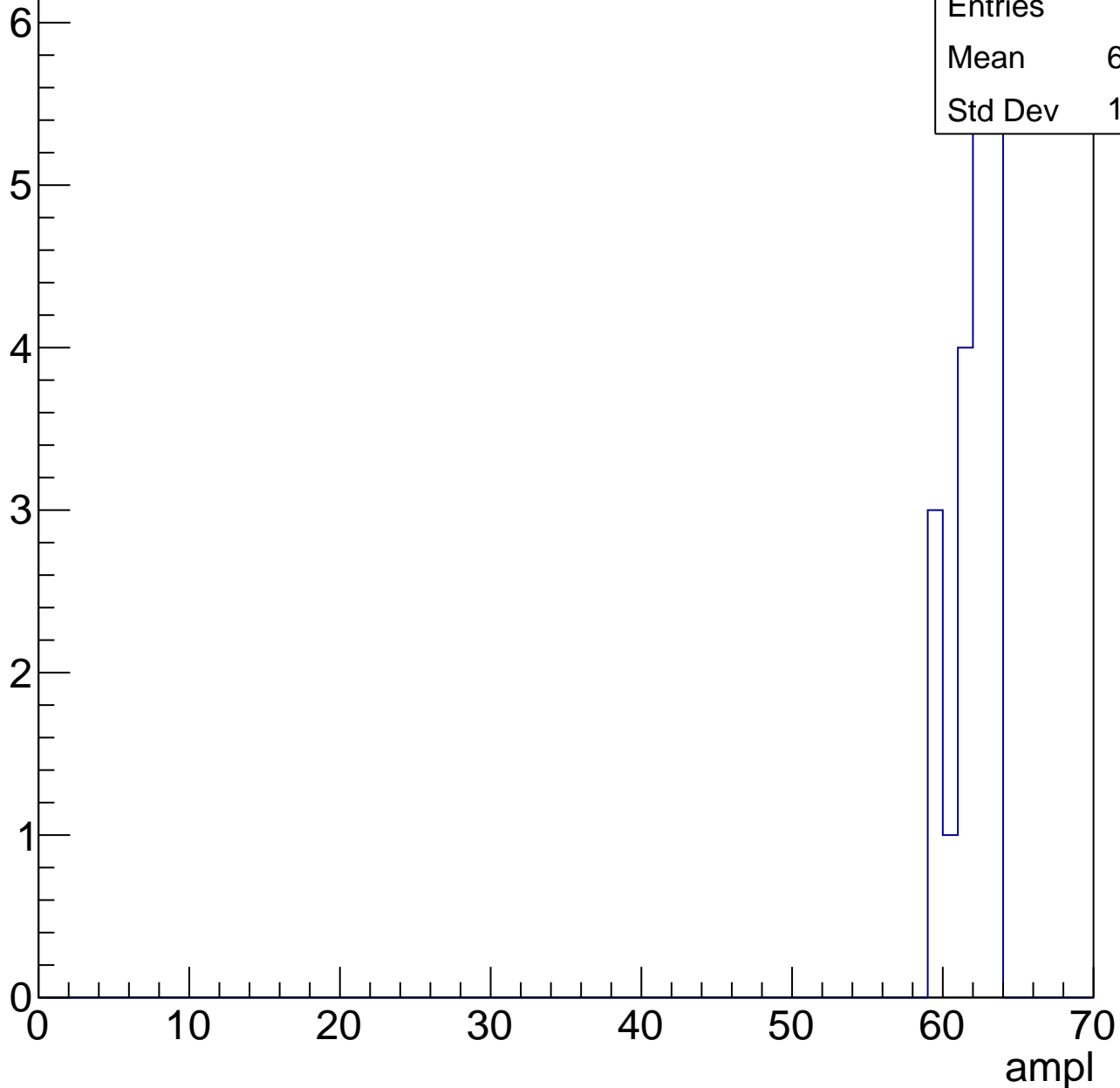


B0L000S, U17-ch103, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	20
Mean	61.55
Std Dev	1.359



B0L000S, U17-ch103, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L000S, U17-ch104, adc0

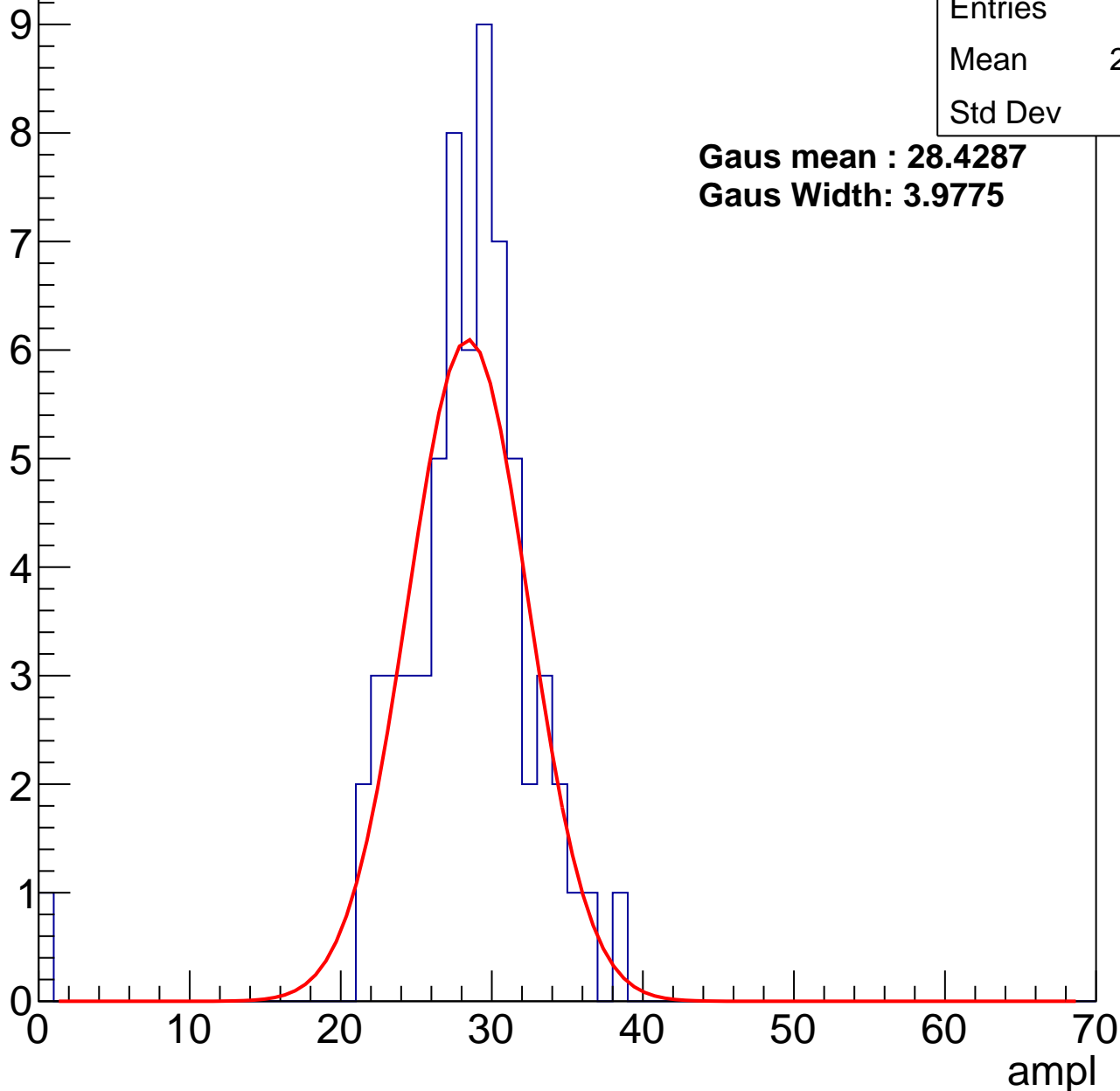
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	27.75
Std Dev	5.02

Gaus mean : 28.4287

Gaus Width: 3.9775



B0L000S, U17-ch104, adc1

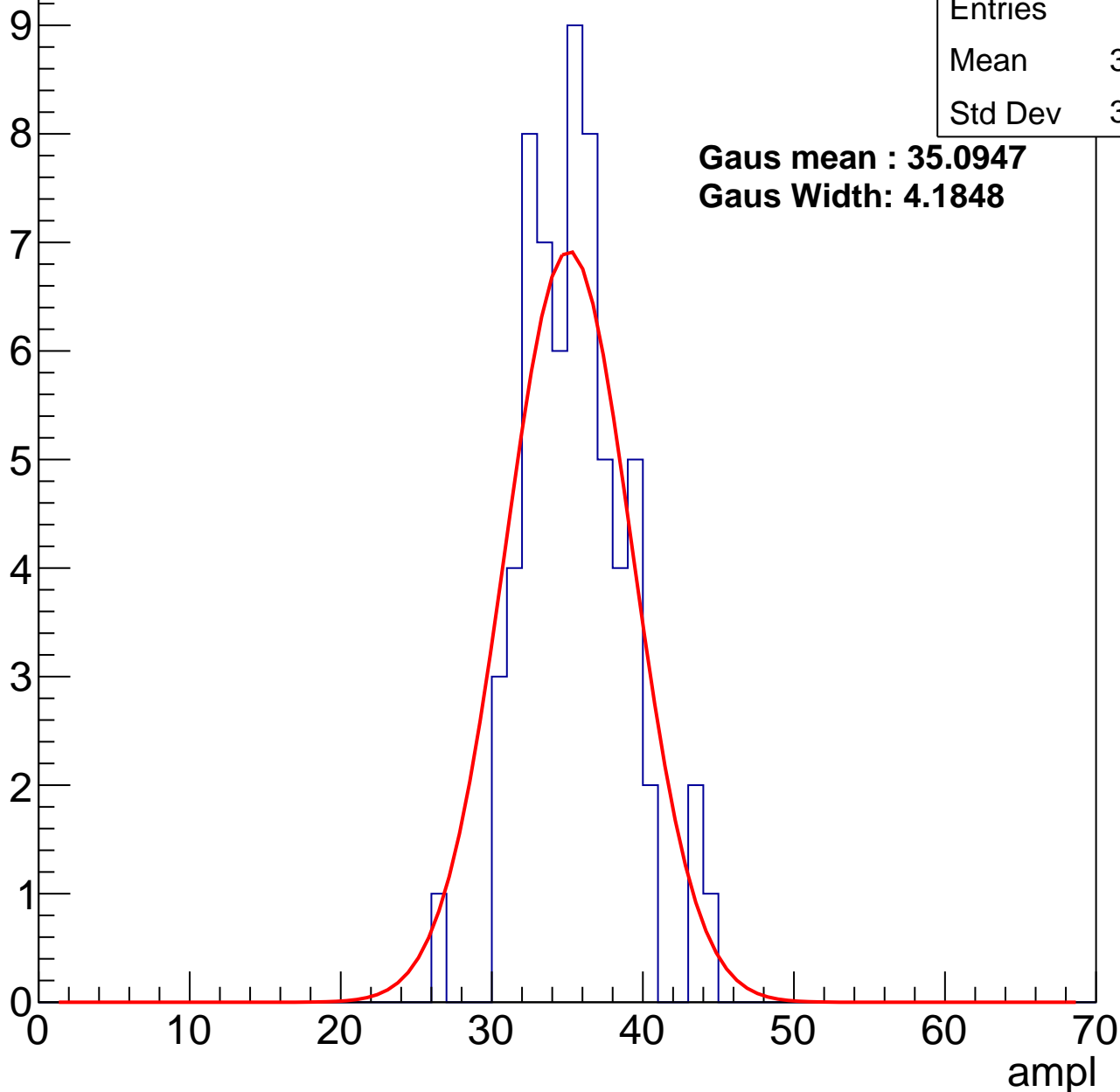
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	35.02
Std Dev	3.349

Gaus mean : 35.0947

Gaus Width: 4.1848



B0L000S, U17-ch104, adc2

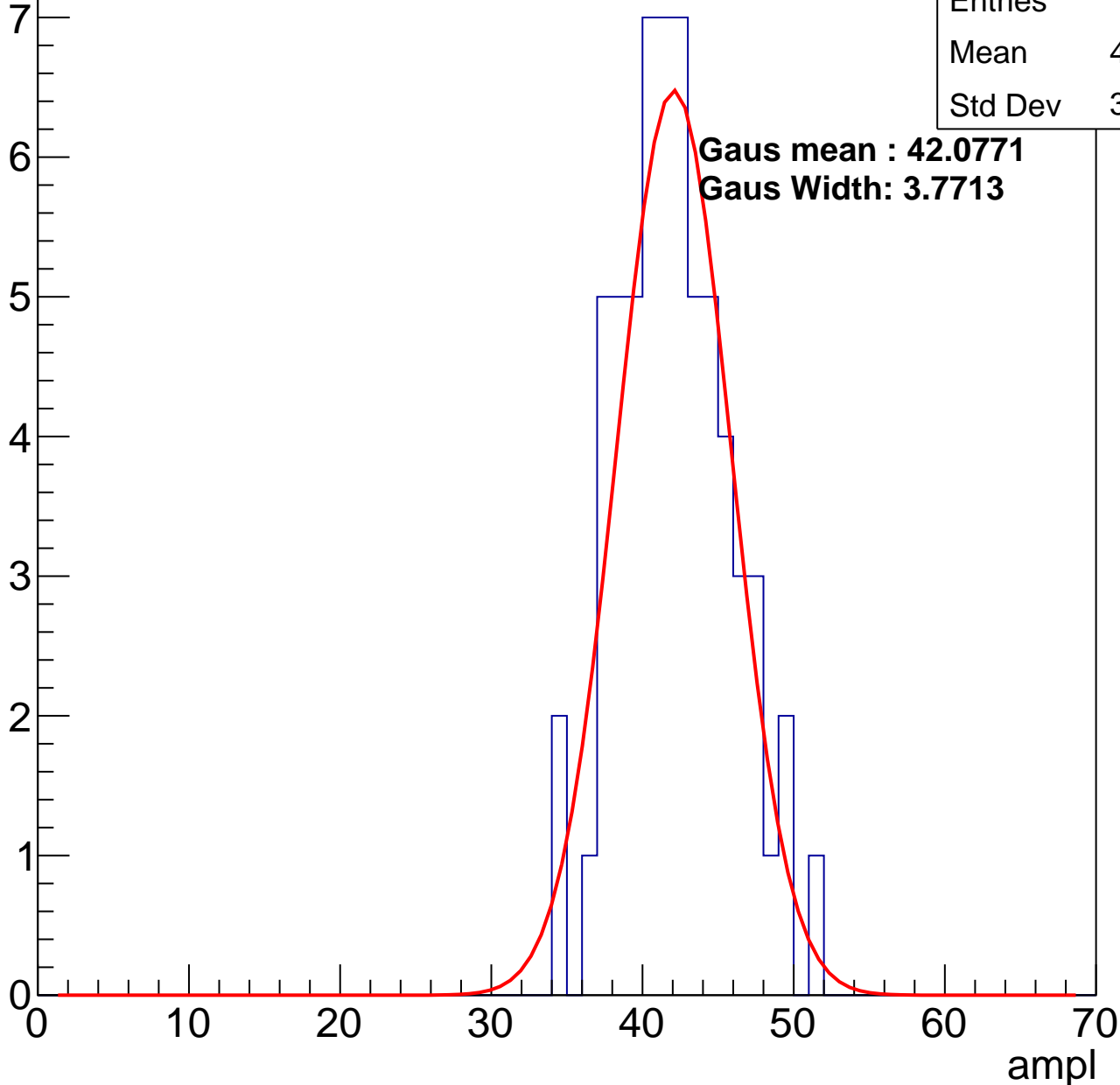
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	41.68
Std Dev	3.655

Gaus mean : 42.0771

Gaus Width: 3.7713

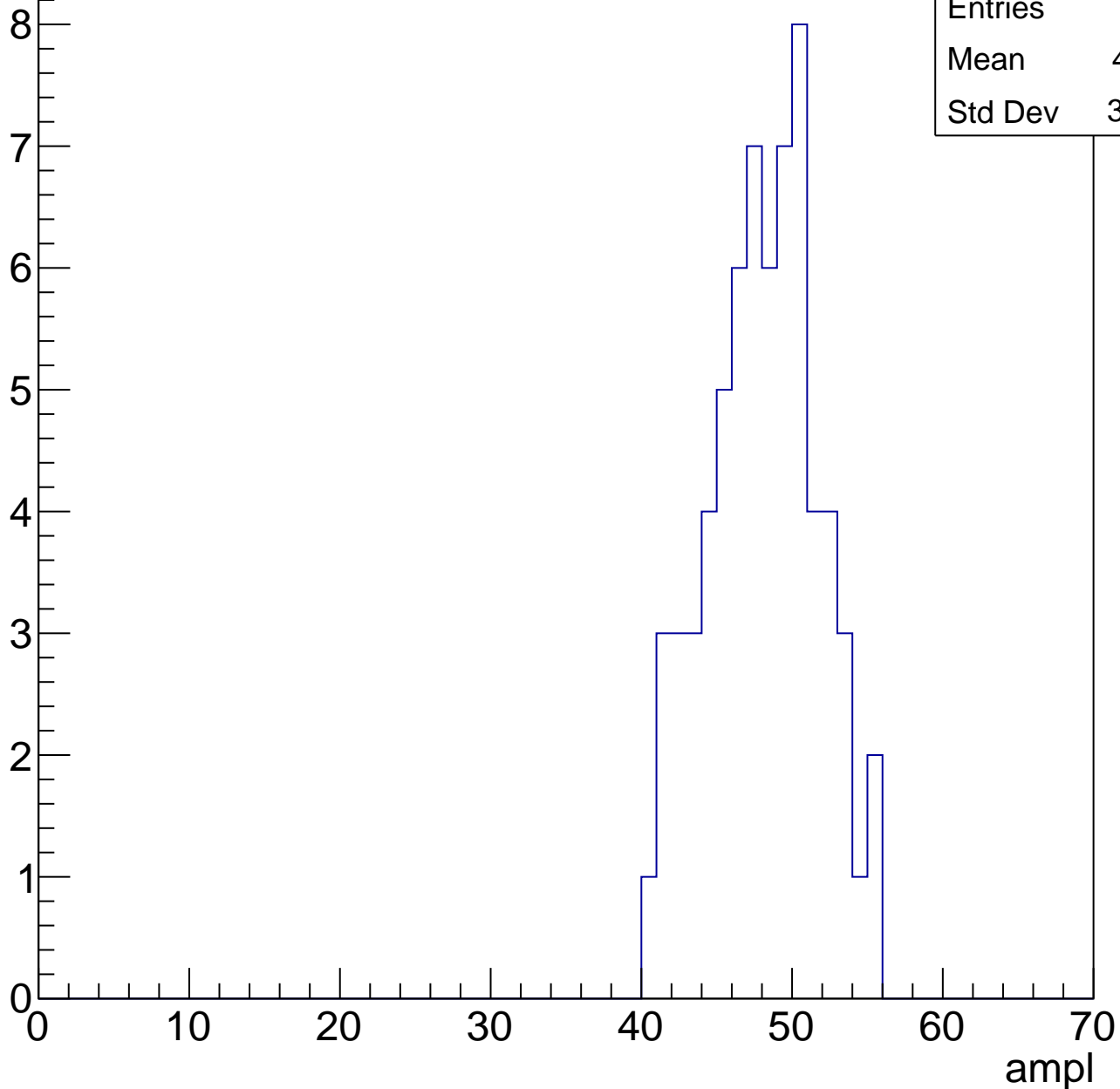


B0L000S, U17-ch104, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	47.61
Std Dev	3.607

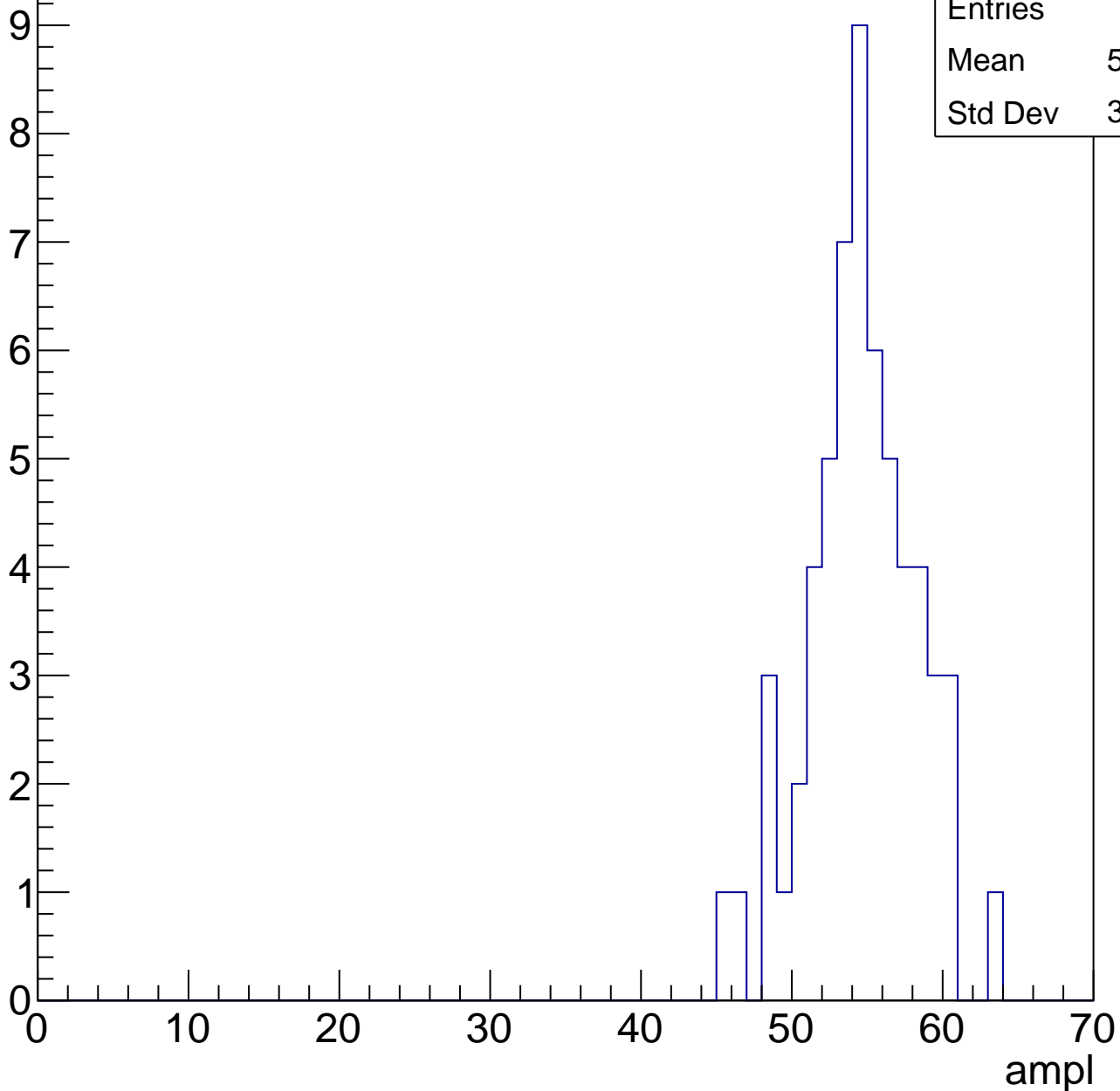


B0L000S, U17-ch104, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	54.15
Std Dev	3.593

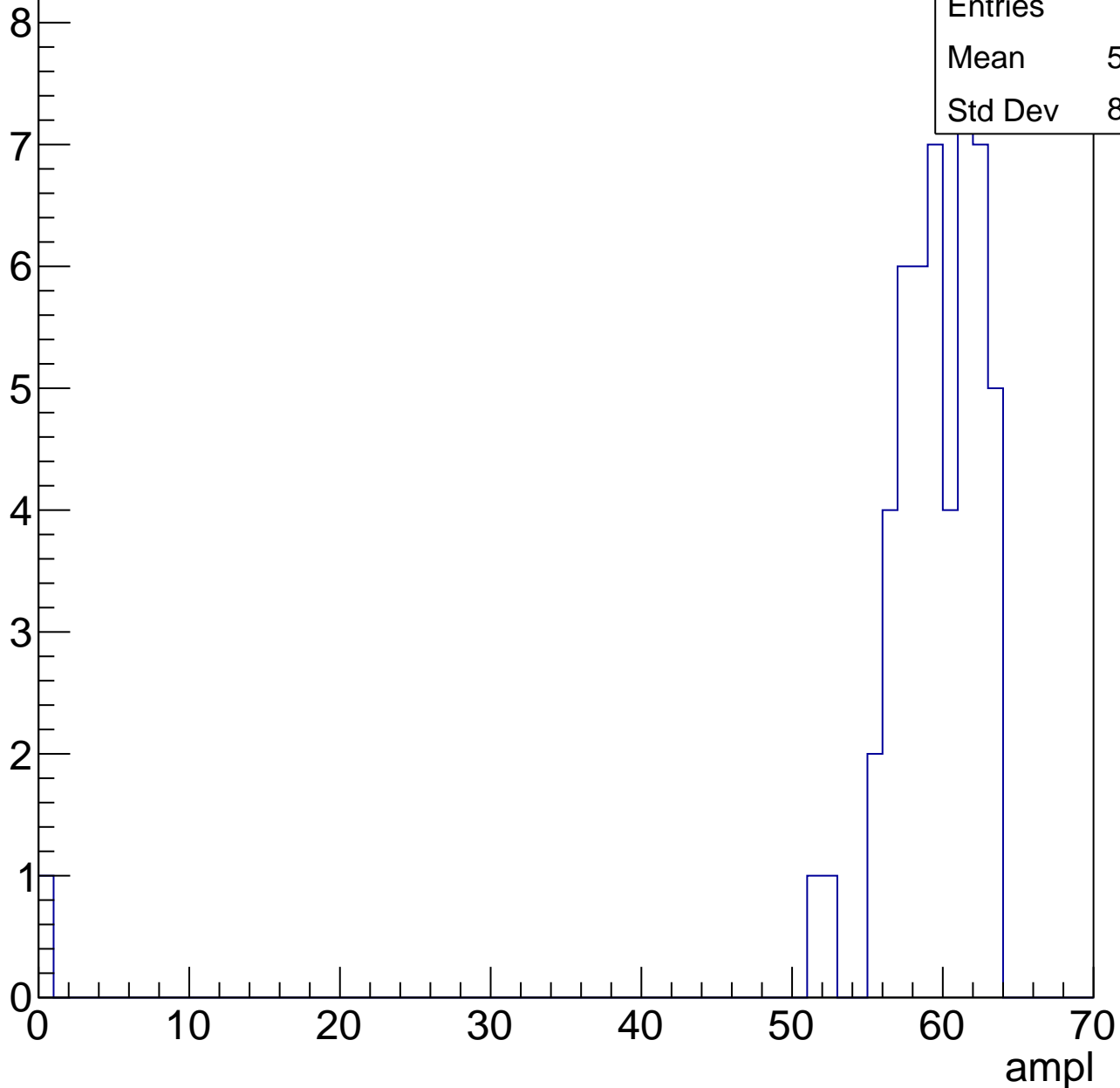


B0L000S, U17-ch104, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

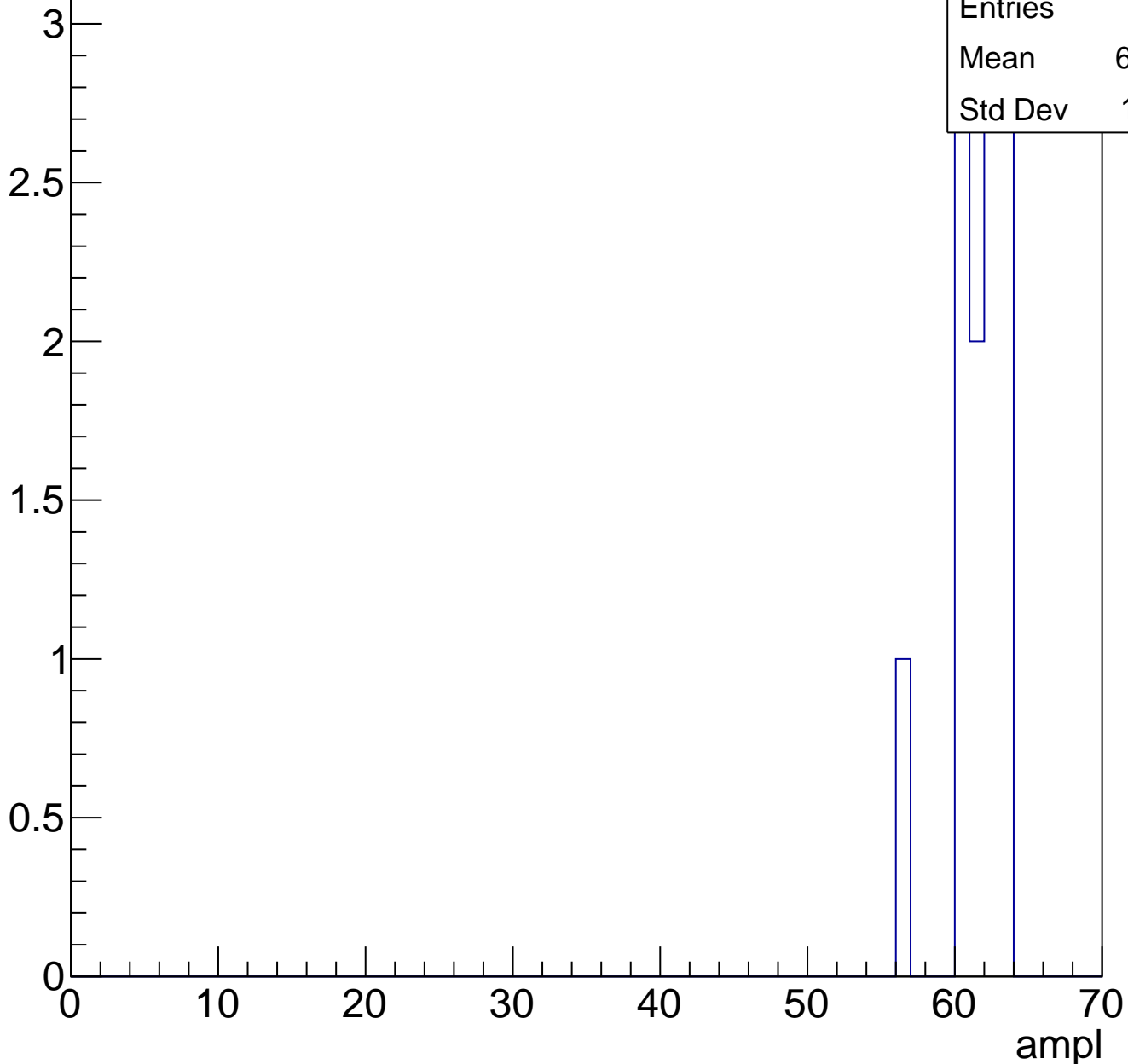
Entries	52
Mean	58.02
Std Dev	8.572



B0L000S, U17-ch104, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch104, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch105, adc0

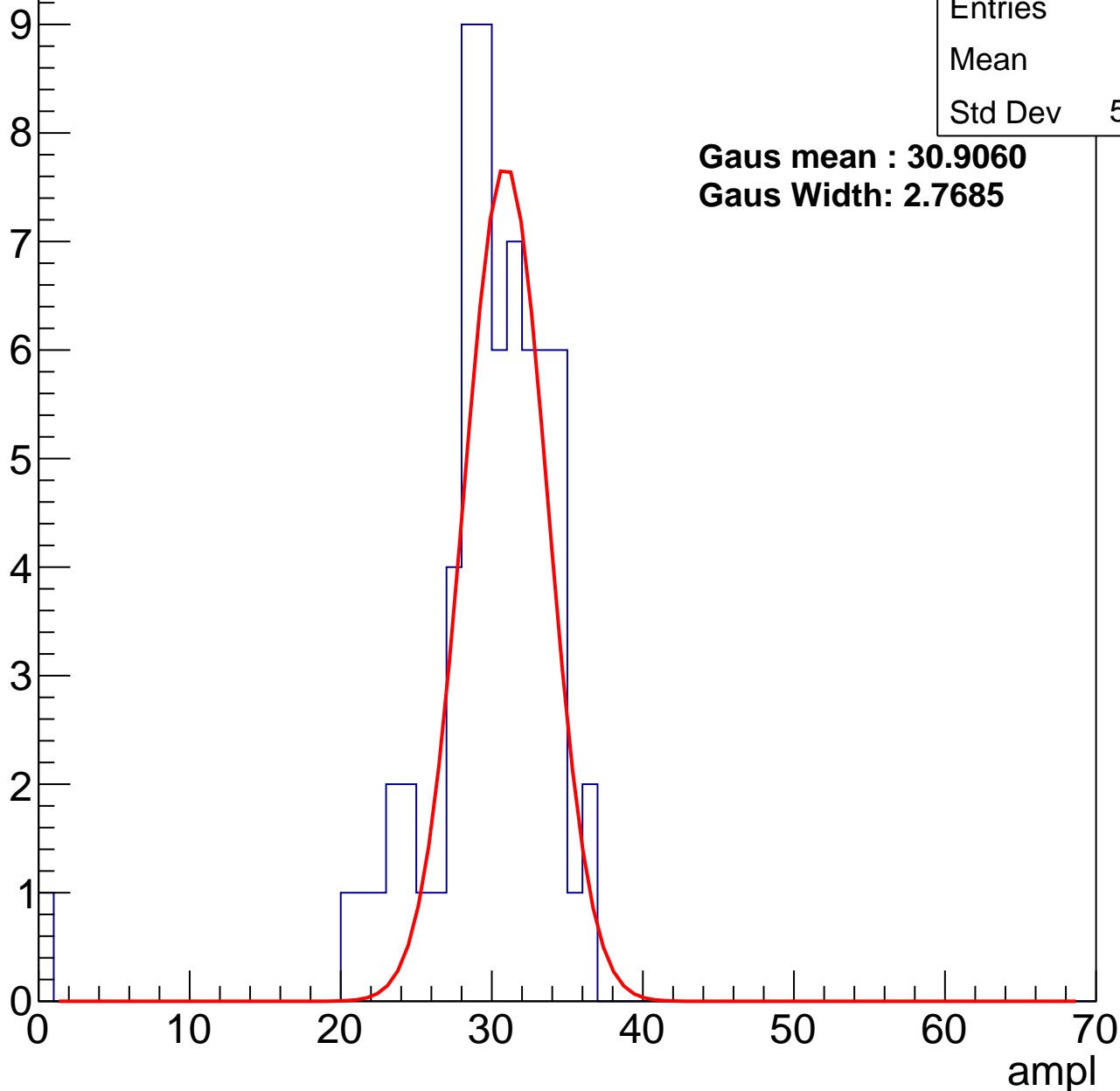
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	29.2
Std Dev	5.034

Gaus mean : 30.9060

Gaus Width: 2.7685



B0L000S, U17-ch105, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	78
Mean	36.82
Std Dev	3.304

Gaus mean : 37.5768

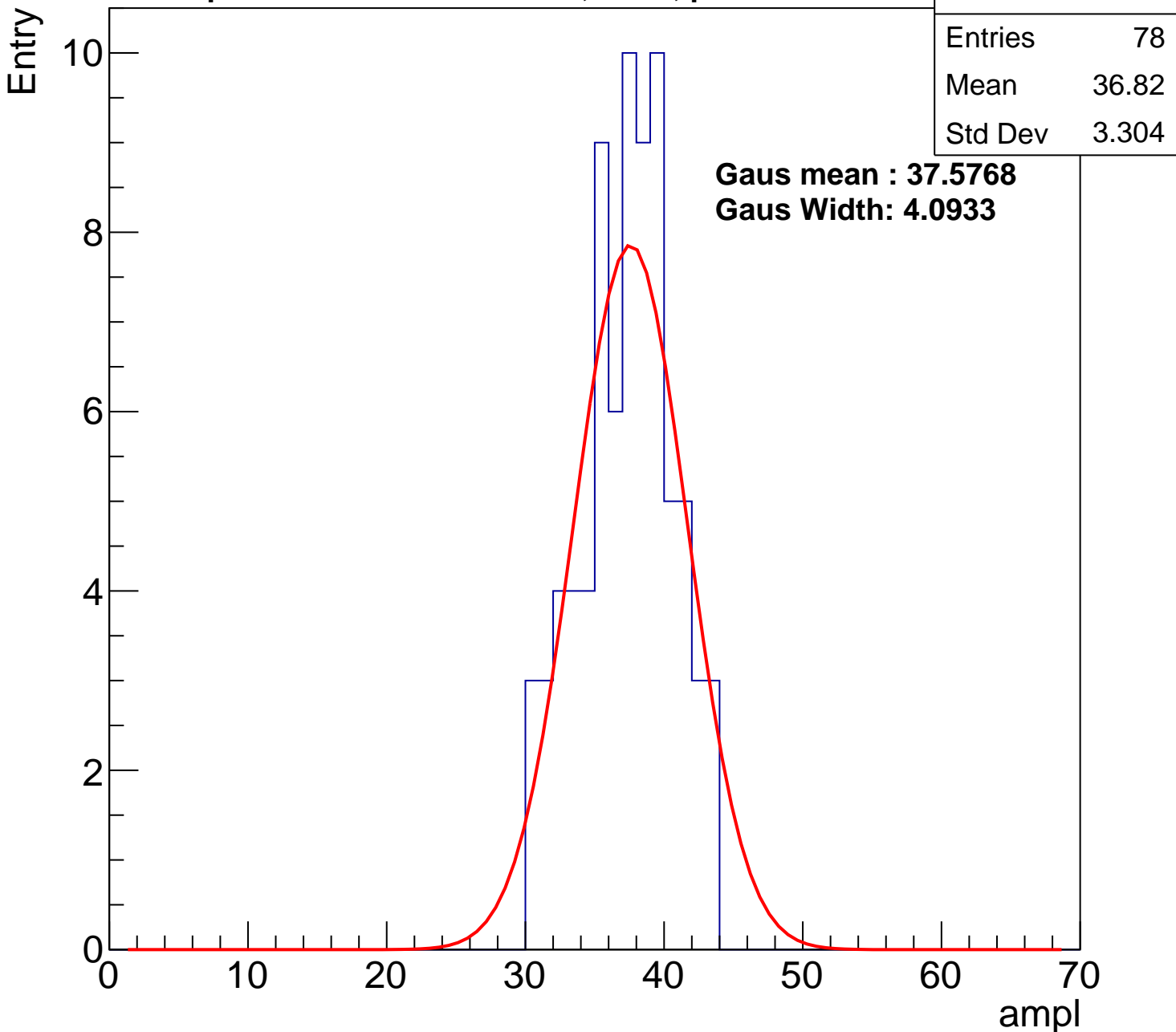
Gaus Width: 4.0933

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch105, adc2

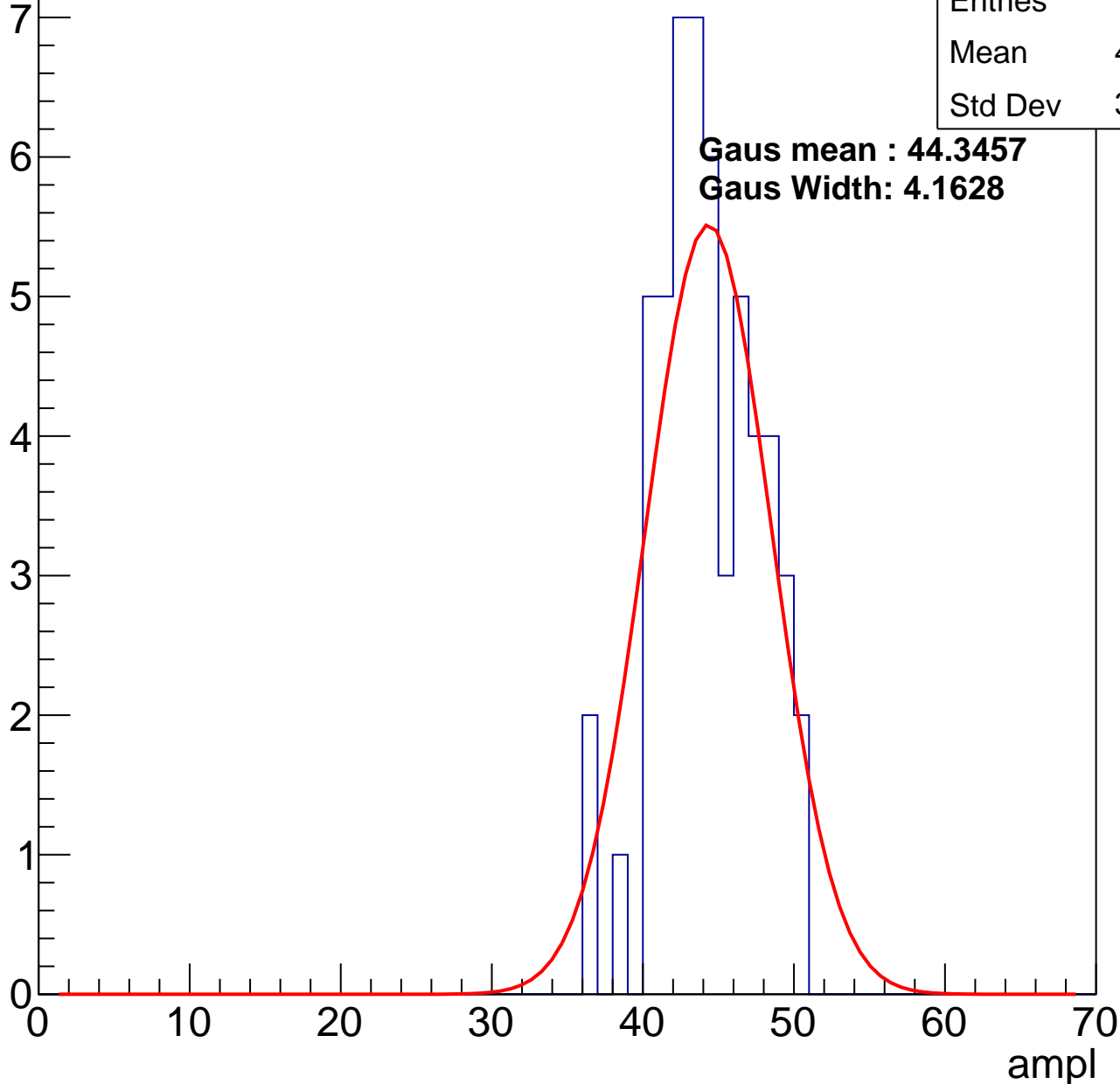
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	43.81
Std Dev	3.311

Gaus mean : 44.3457

Gaus Width: 4.1628

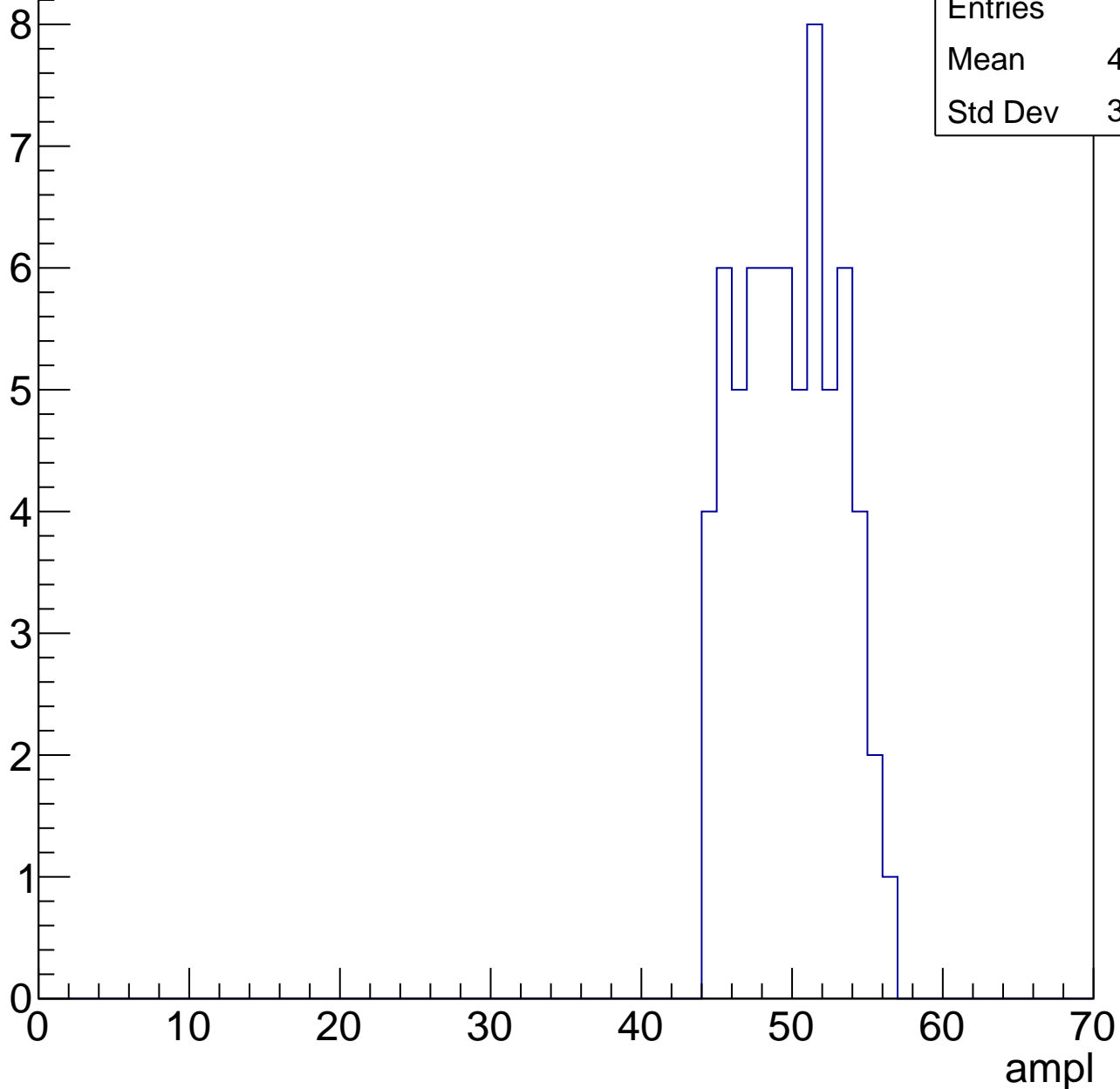


B0L000S, U17-ch105, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	49.34
Std Dev	3.217

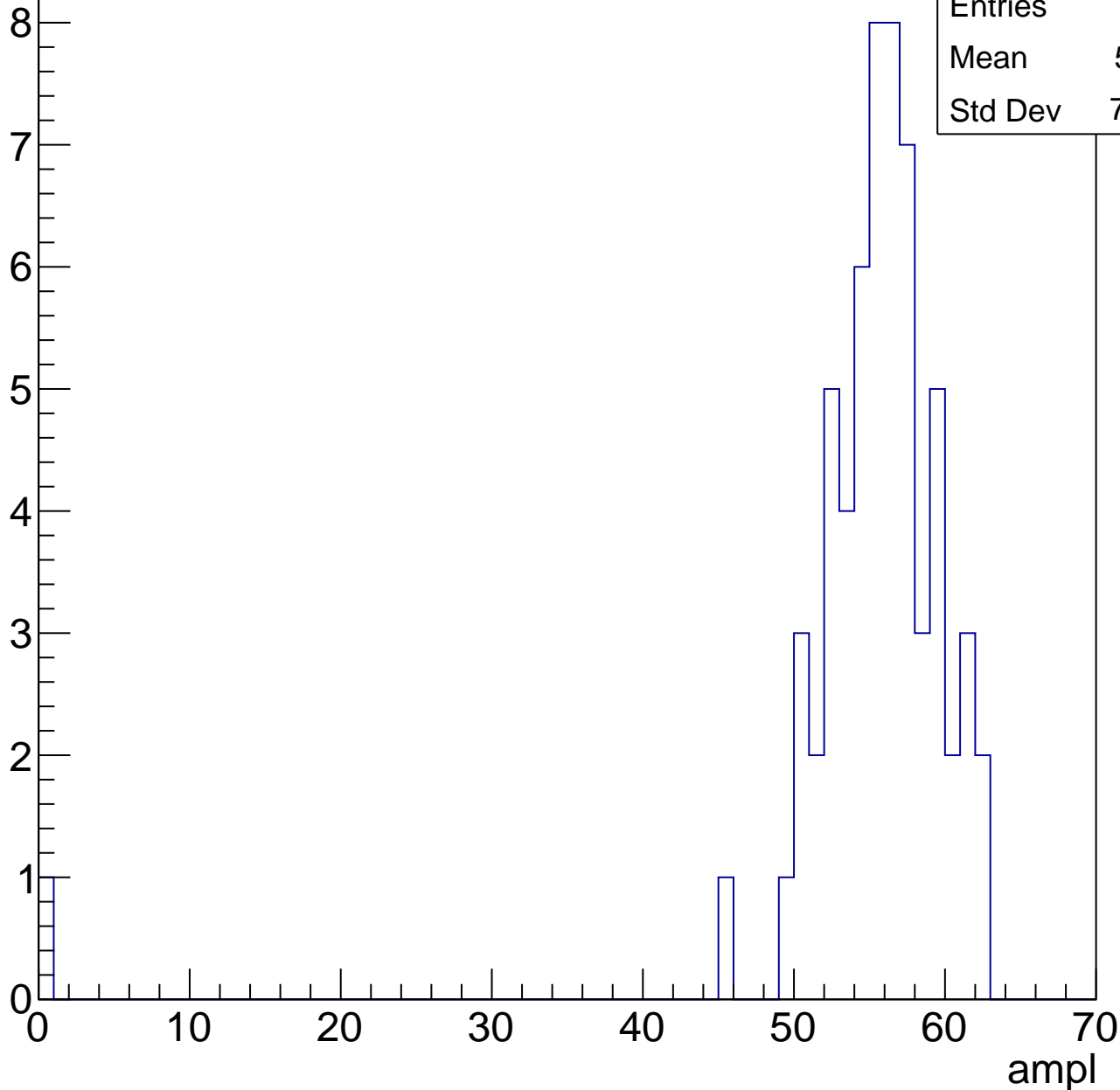


B0L000S, U17-ch105, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	54.51
Std Dev	7.808

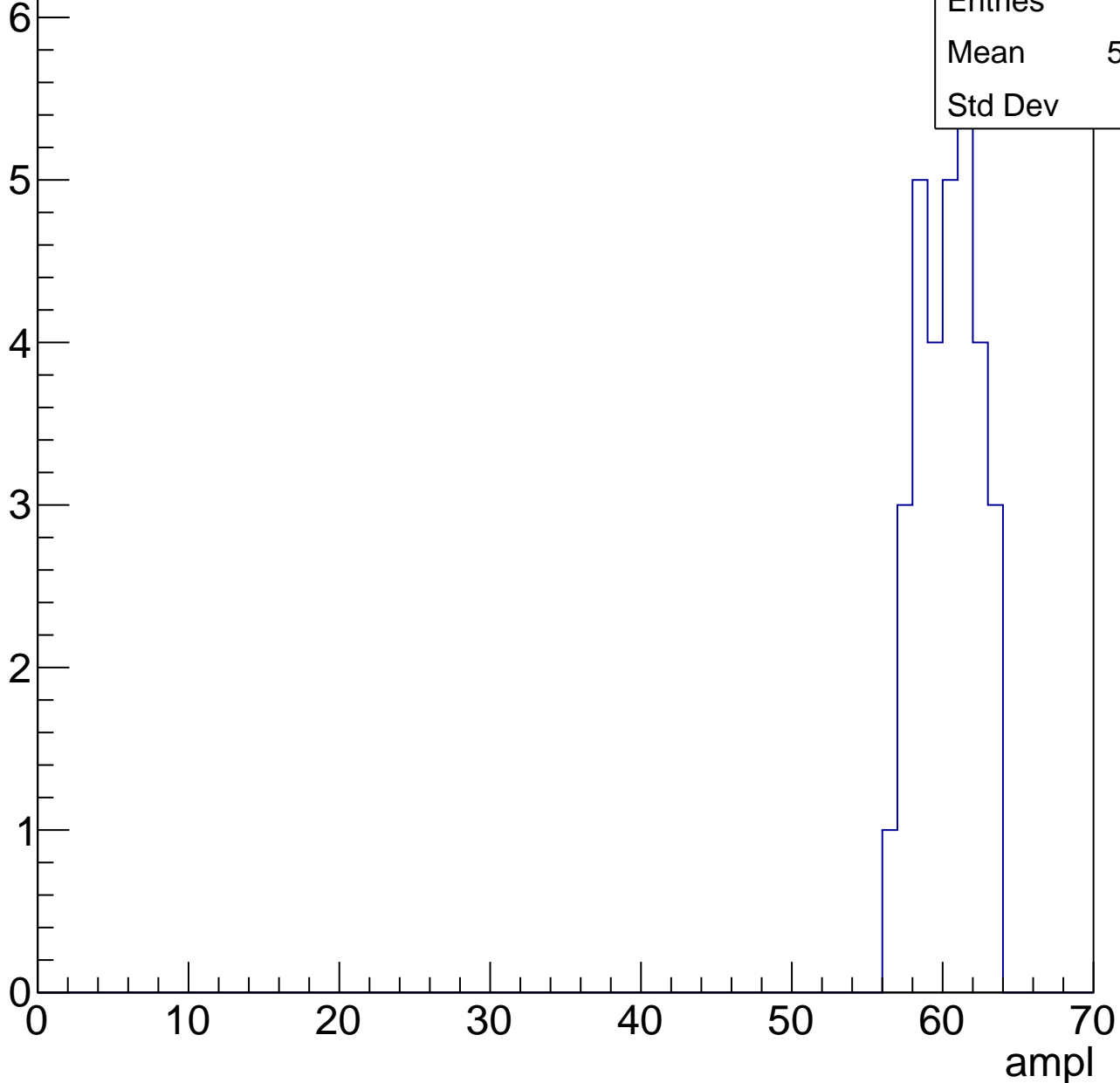


B0L000S, U17-ch105, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

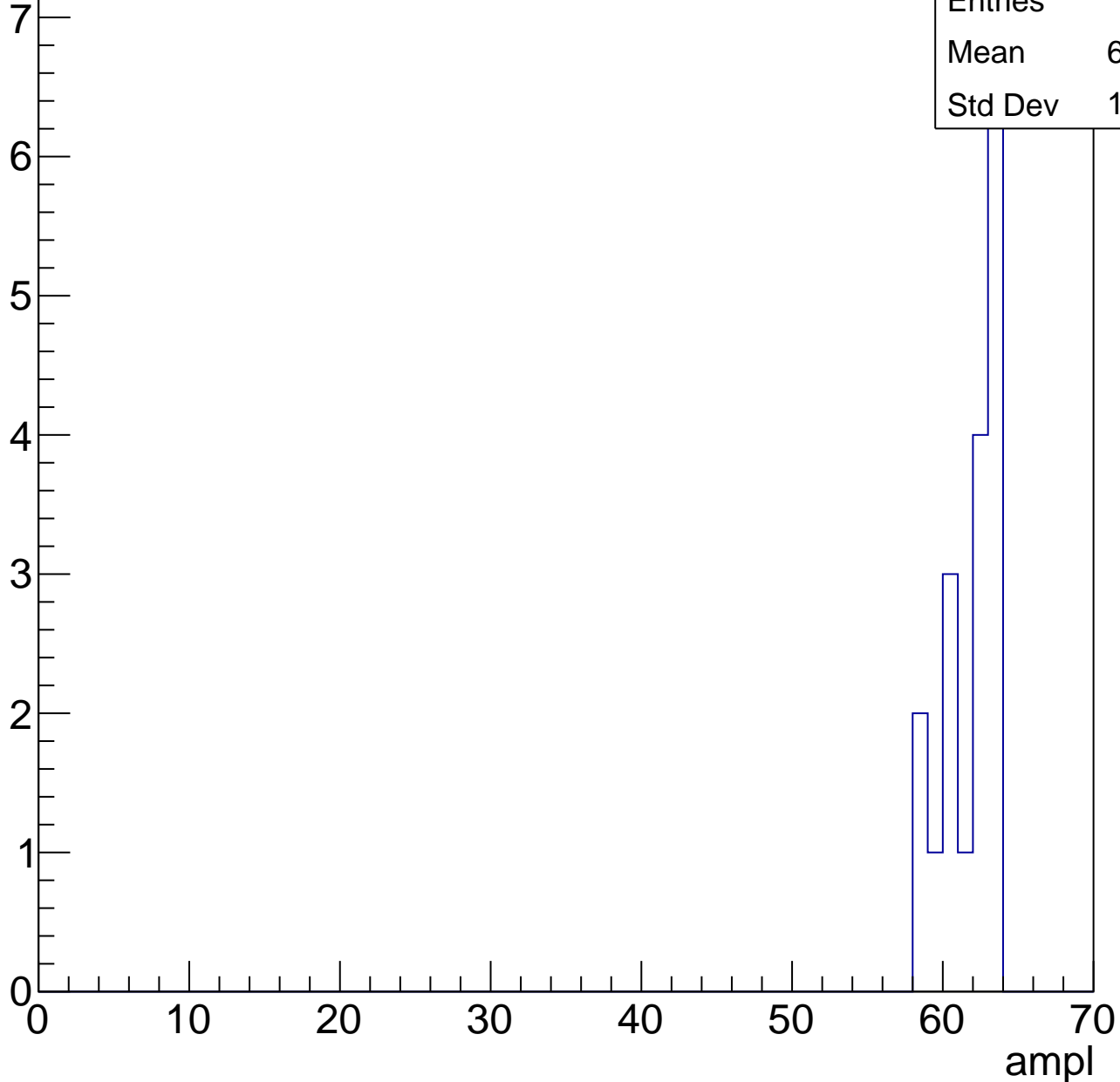
Entries	31
Mean	59.87
Std Dev	1.93



B0L000S, U17-ch105, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	18
Mean	61.39
Std Dev	1.736

B0L000S, U17-ch105, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch106, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	65
Mean	27.91
Std Dev	4.485

Gaus mean : 28.7012

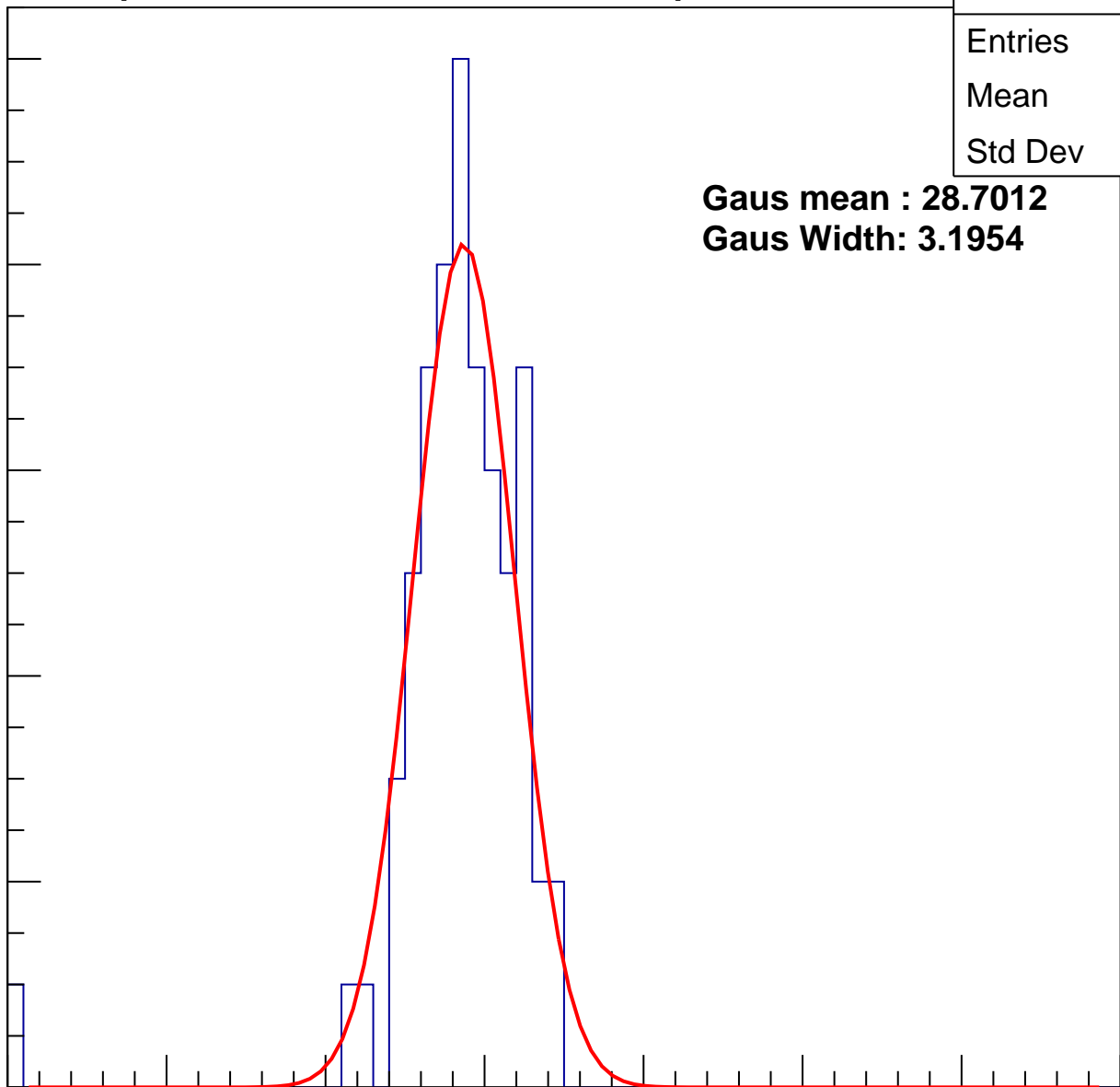
Gaus Width: 3.1954

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch106, adc1

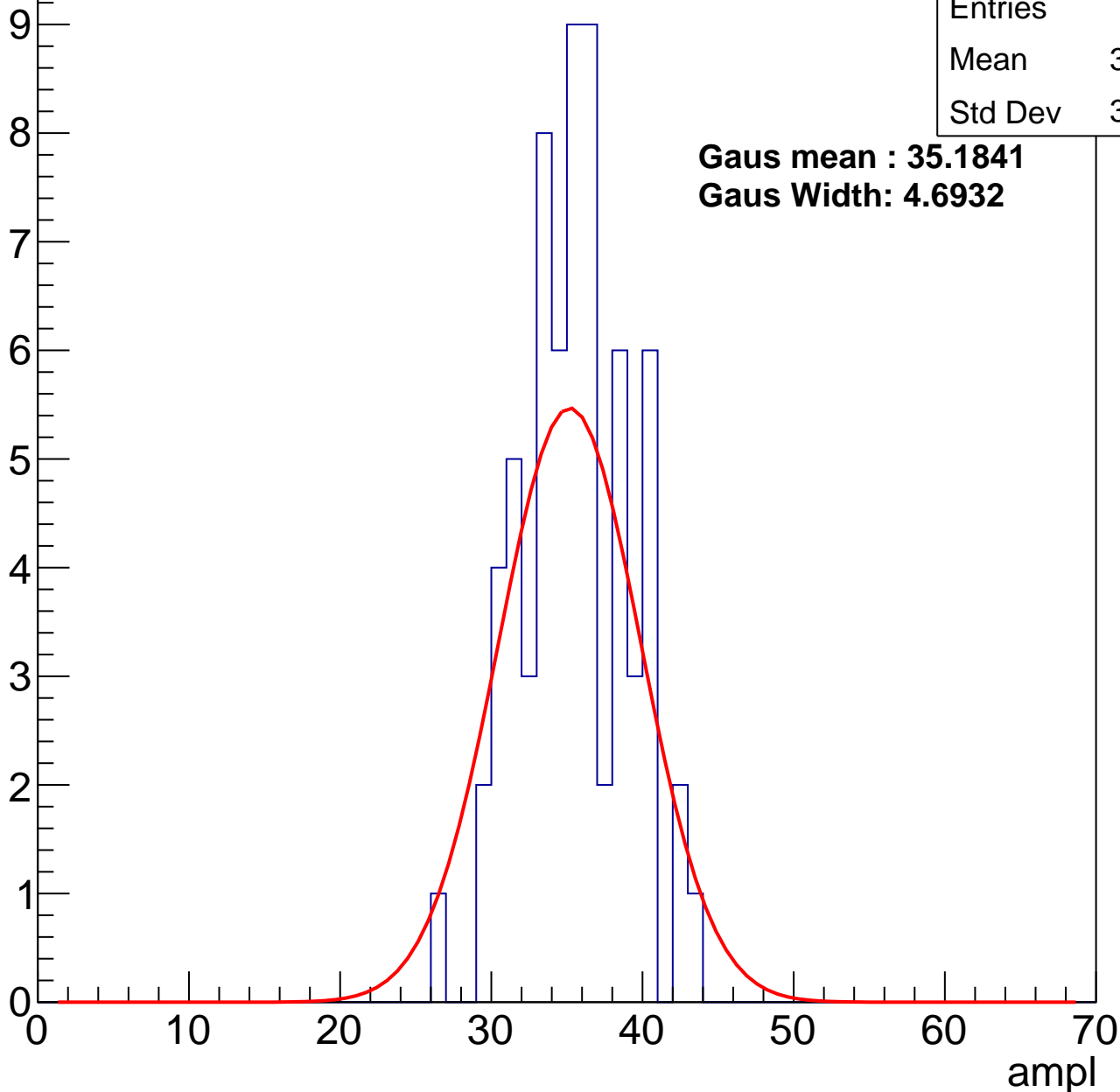
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	35.04
Std Dev	3.517

Gaus mean : 35.1841

Gaus Width: 4.6932



B0L000S, U17-ch106, adc2

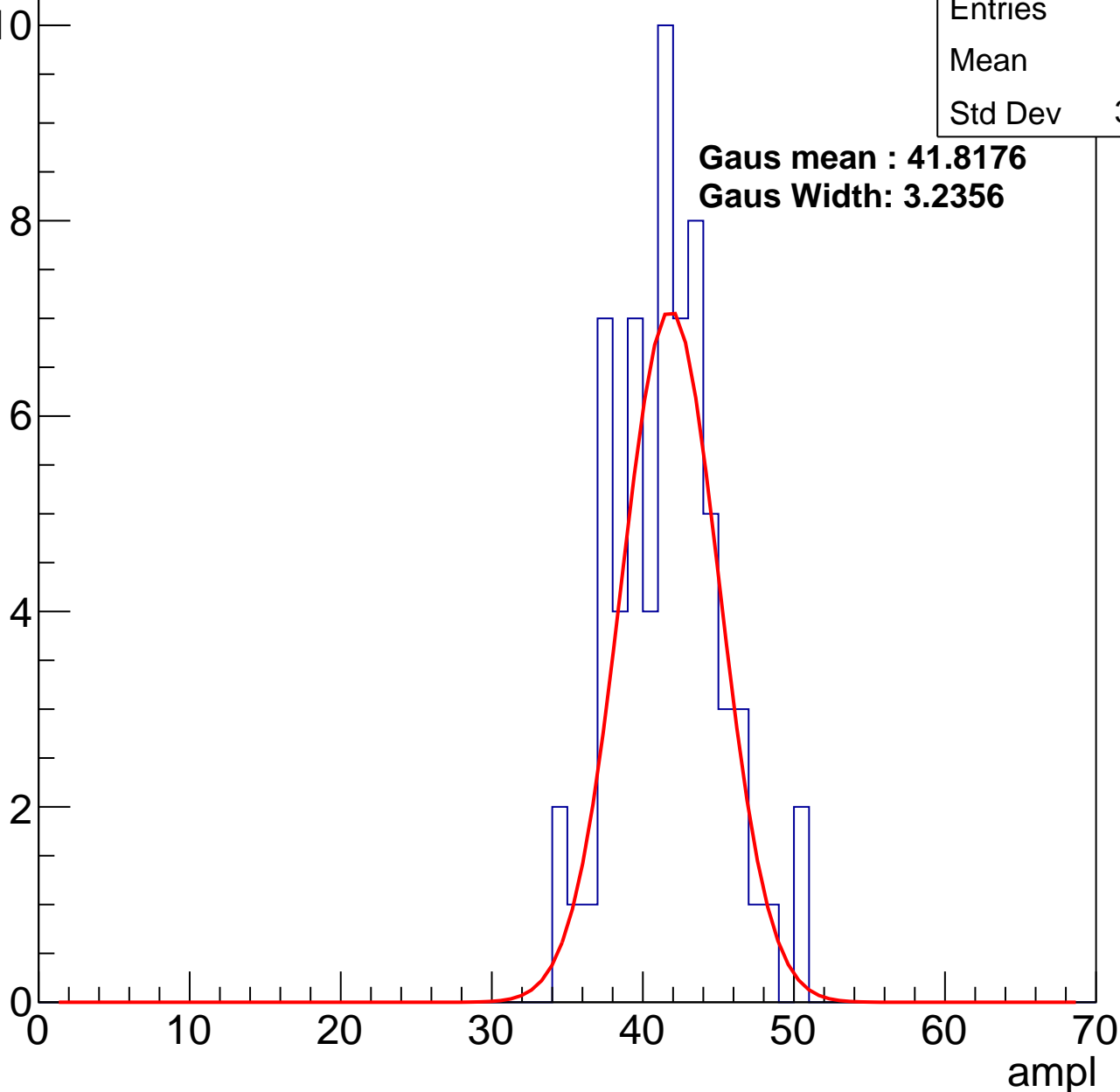
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	41.2
Std Dev	3.461

Gaus mean : 41.8176

Gaus Width: 3.2356

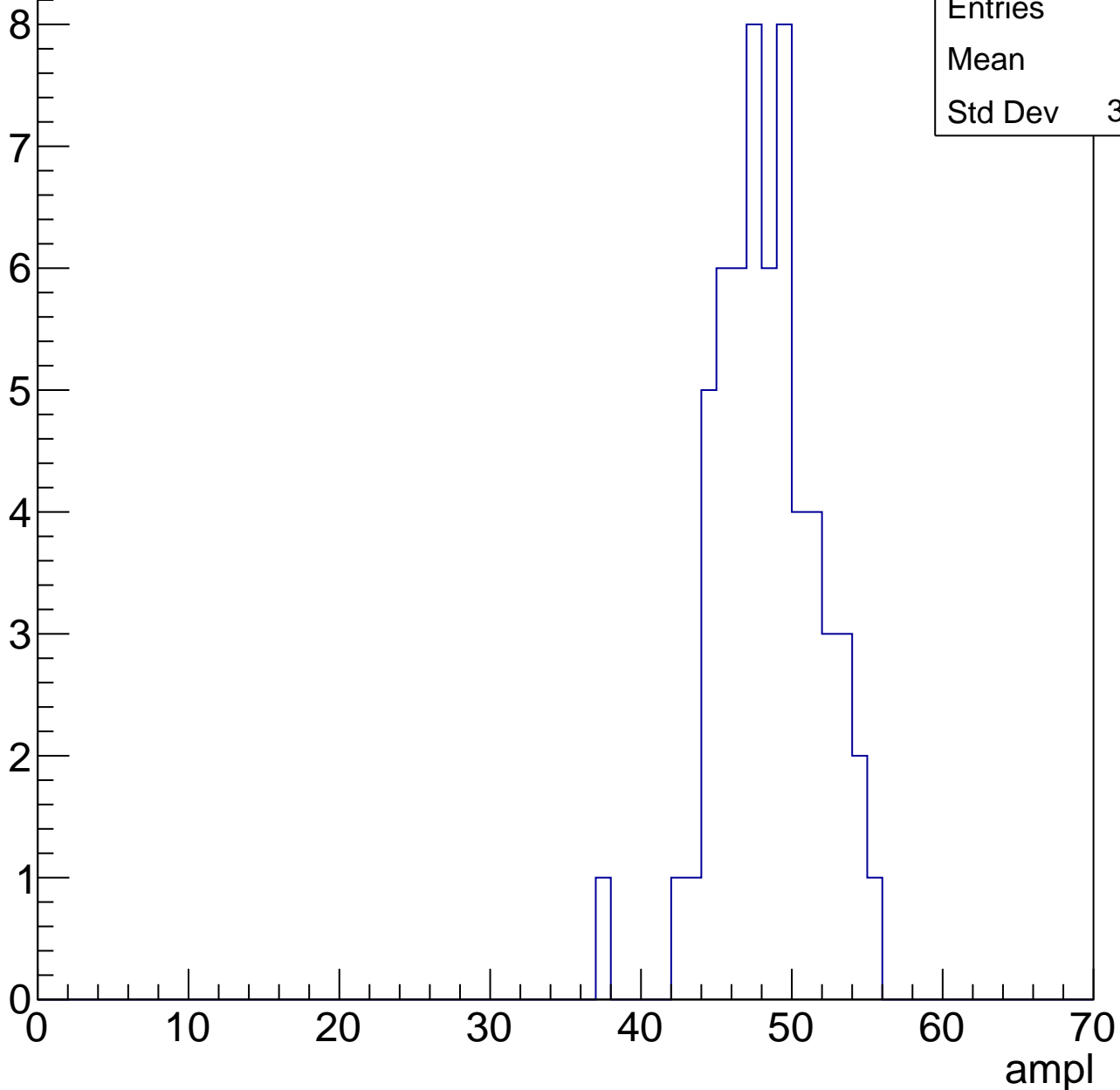


B0L000S, U17-ch106, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	47.9
Std Dev	3.323

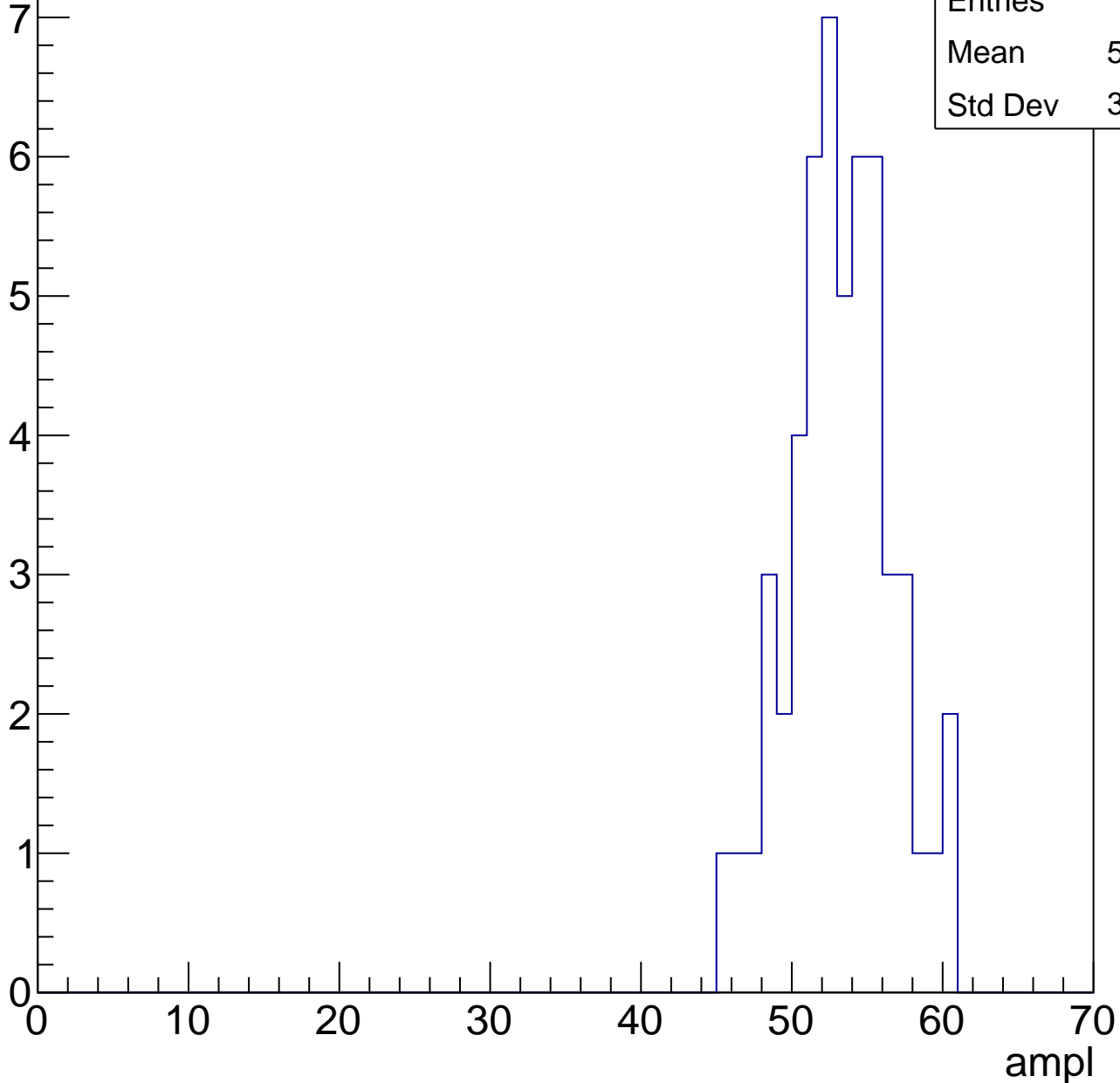


B0L000S, U17-ch106, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

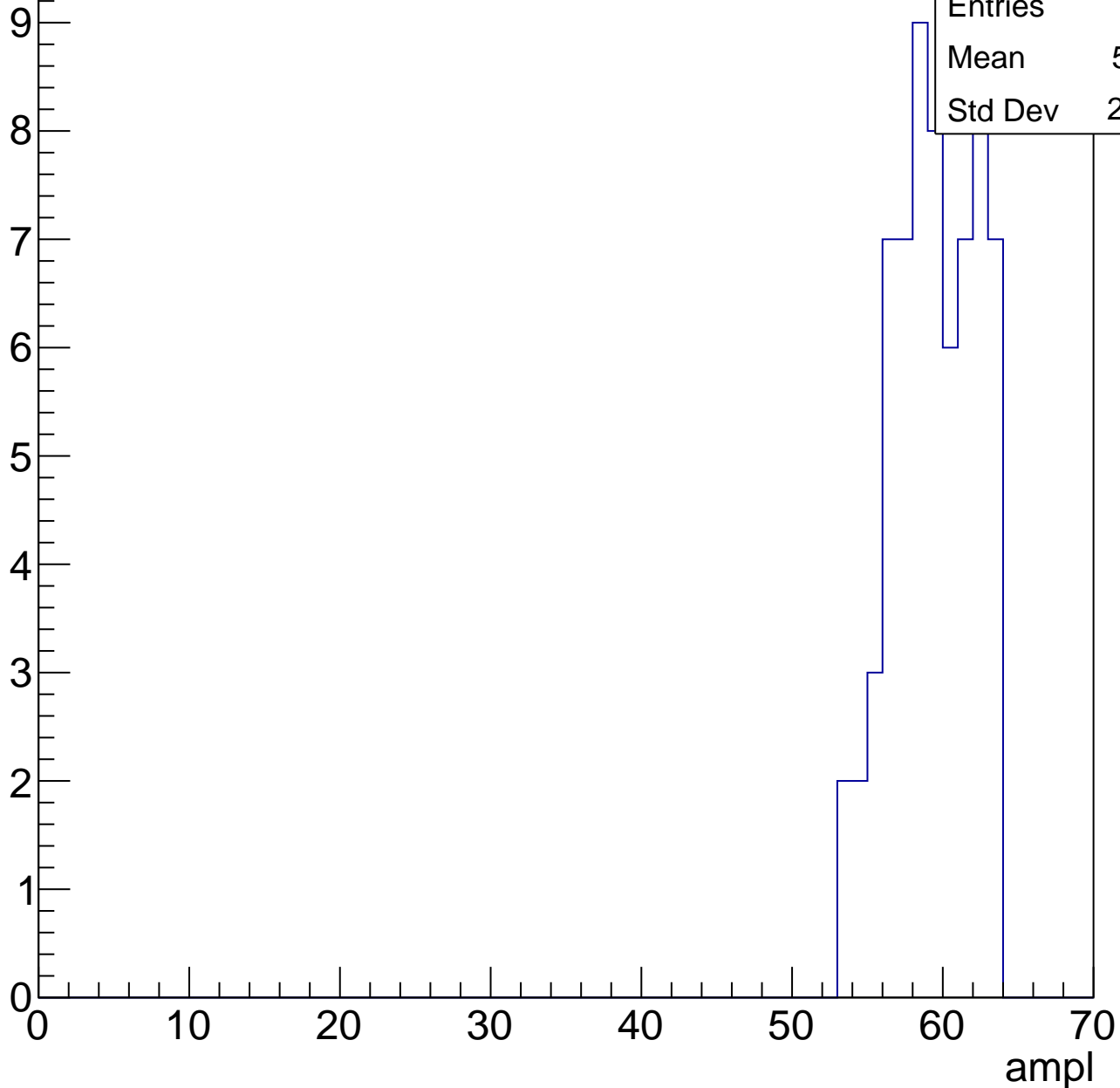
Entries	52
Mean	52.79
Std Dev	3.353



B0L000S, U17-ch106, adc5

calib_packv5_042523_0143.root, FC#5, port B1

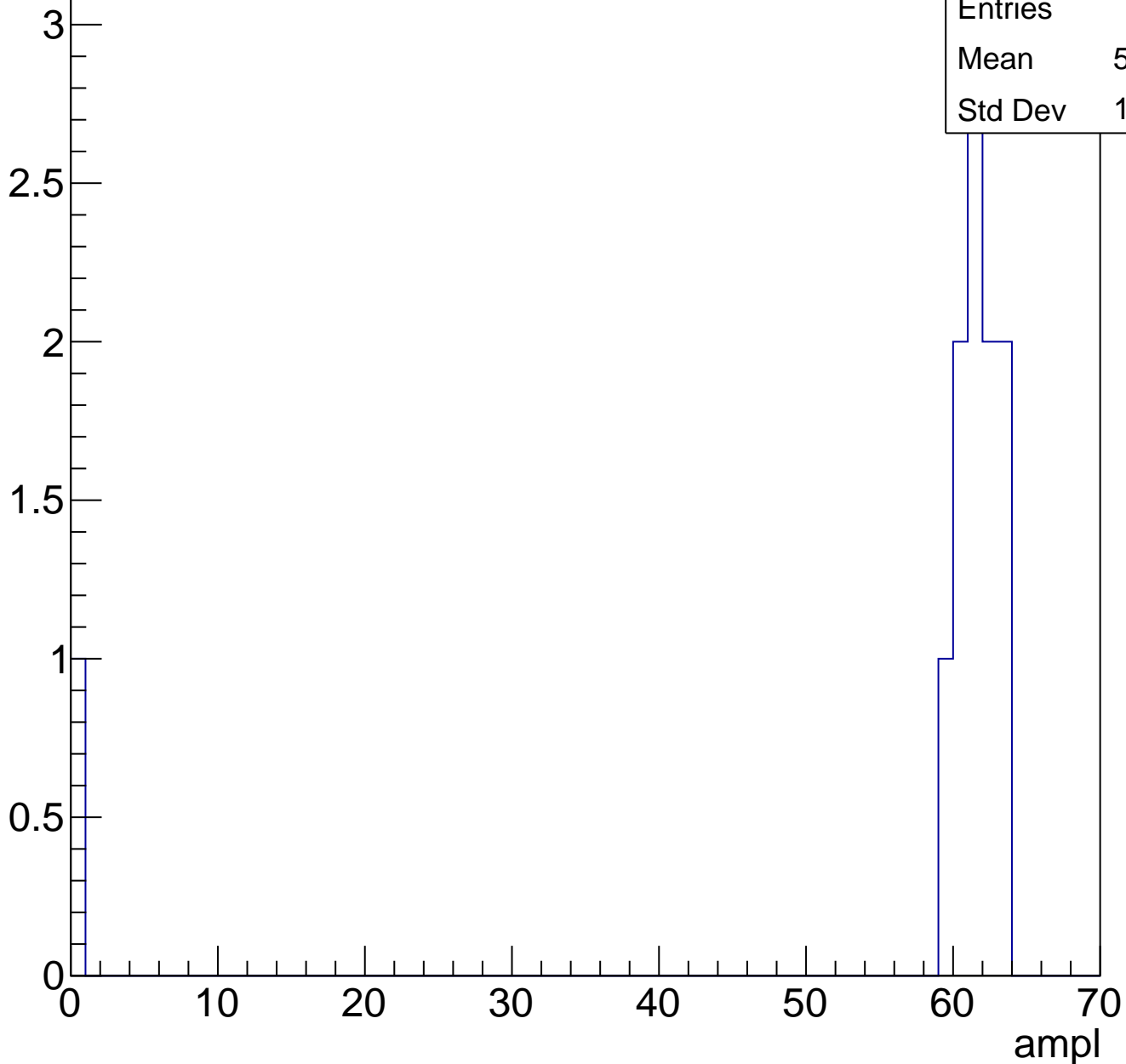
Entry



B0L000S, U17-ch106, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch106, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch107, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	88
Mean	28.56
Std Dev	4.597

Gaus mean : 29.6678

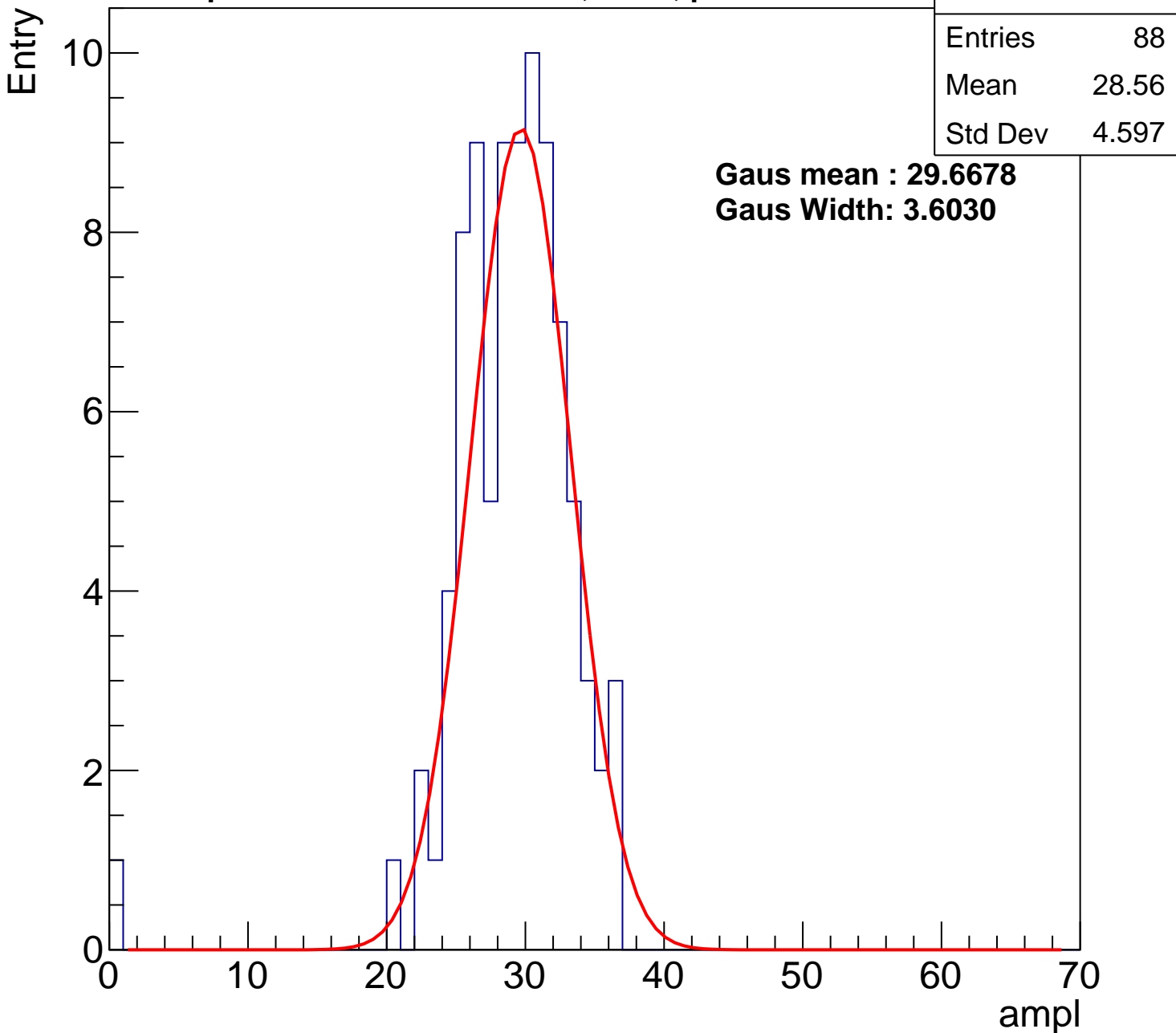
Gaus Width: 3.6030

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch107, adc1

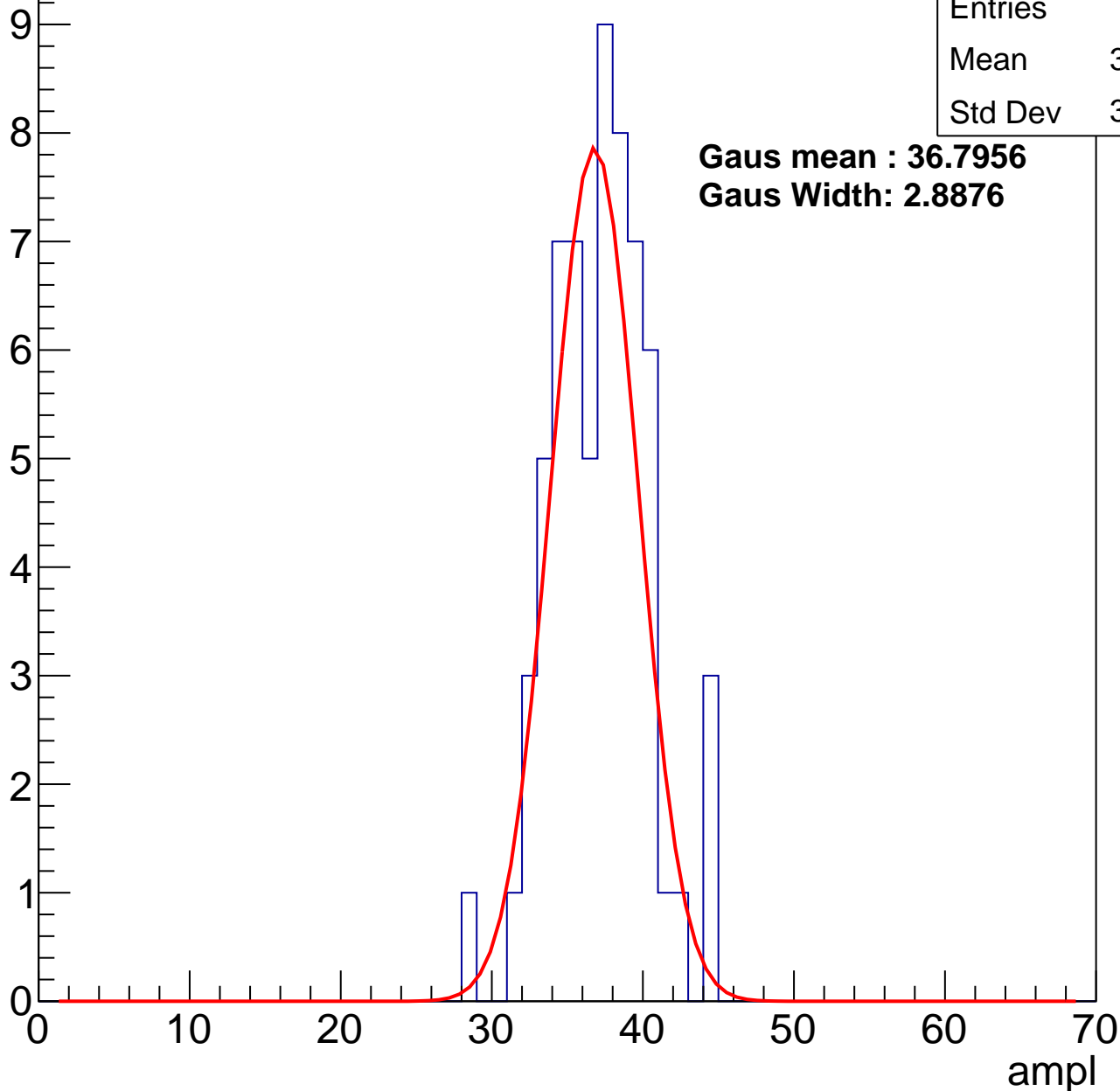
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	36.69
Std Dev	3.162

Gaus mean : 36.7956

Gaus Width: 2.8876



B0L000S, U17-ch107, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entries	60
Mean	42.6
Std Dev	3.195

Gaus mean : 43.1725

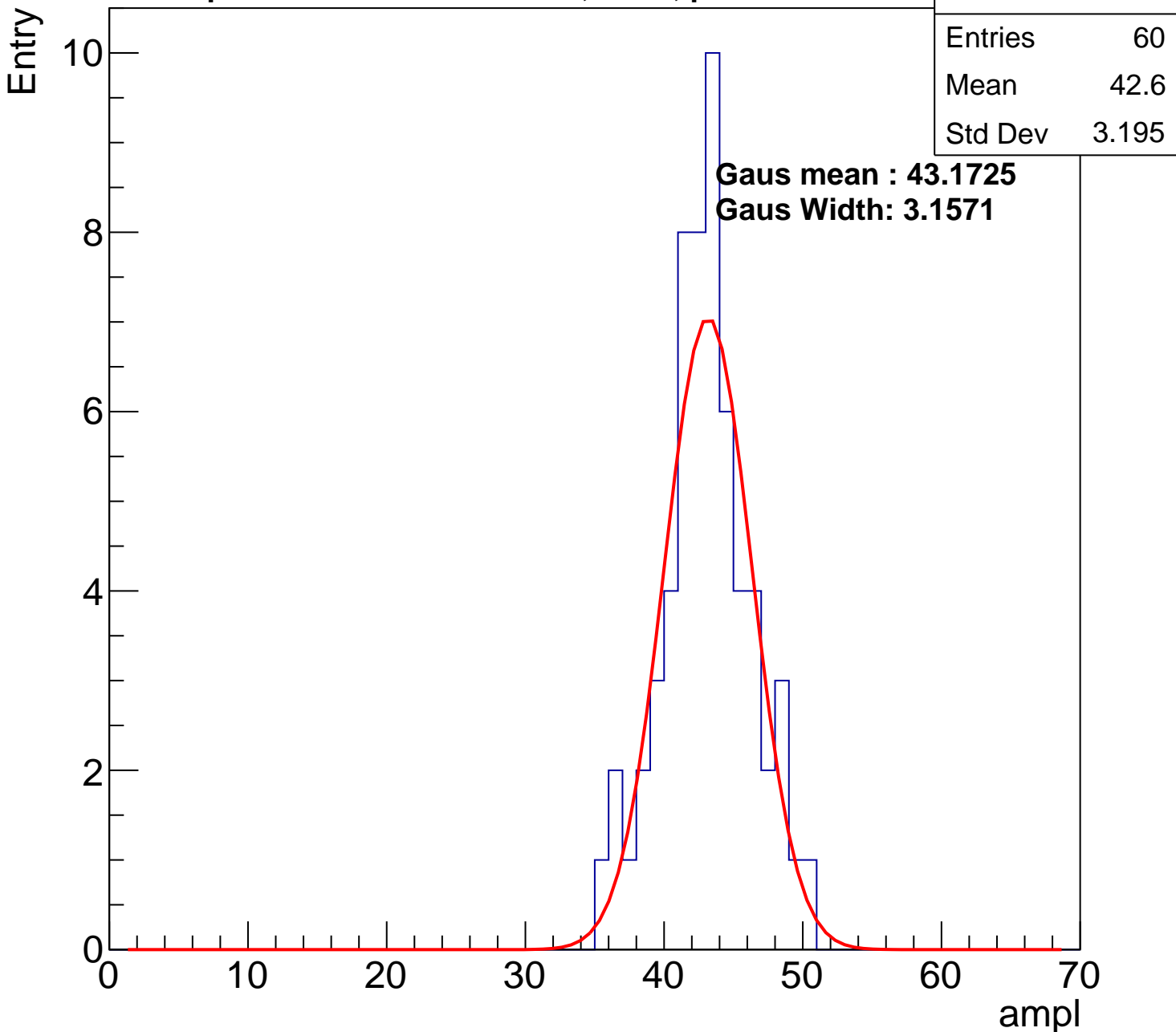
Gaus Width: 3.1571

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

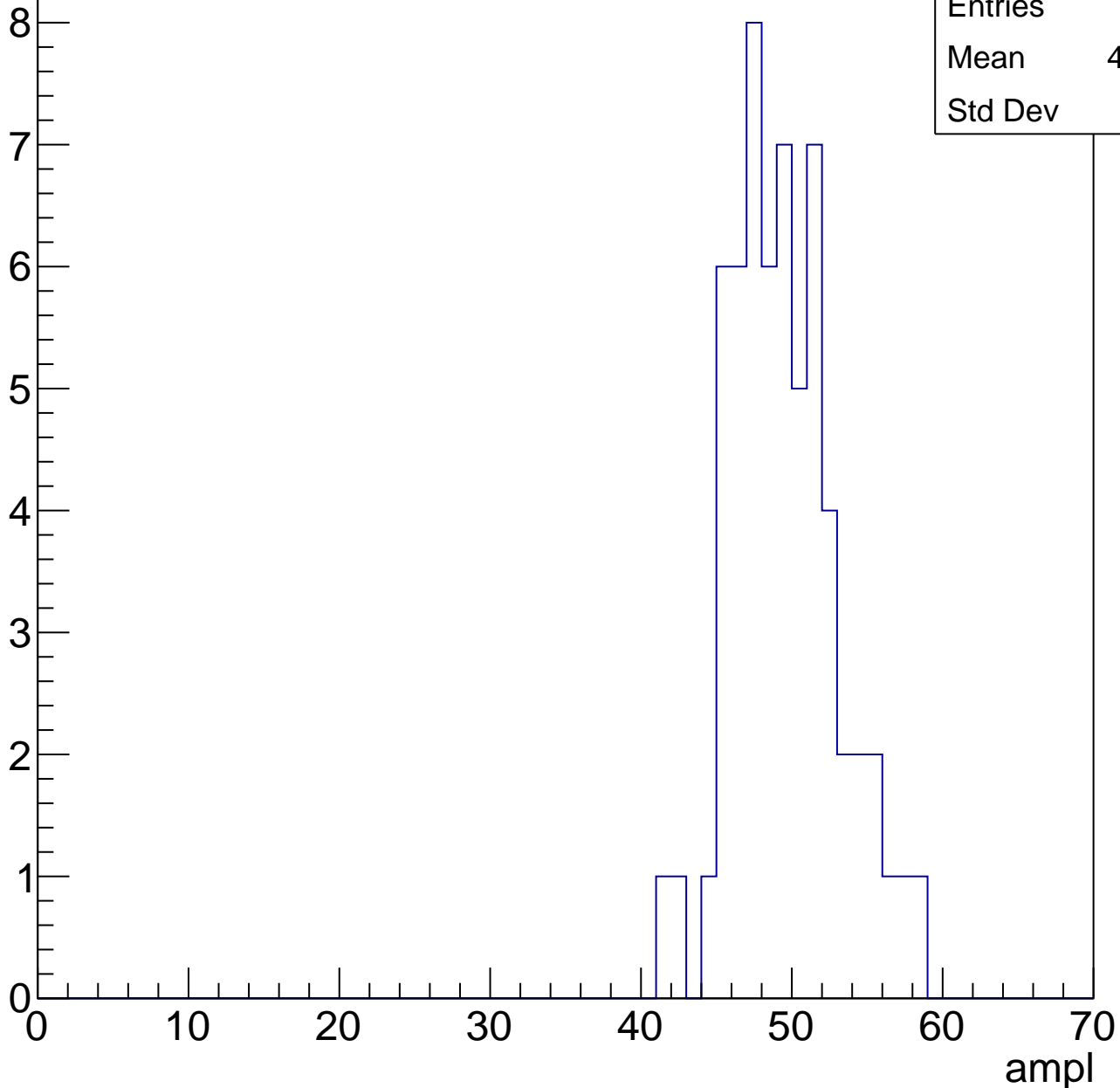


B0L000S, U17-ch107, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	49.02
Std Dev	3.49

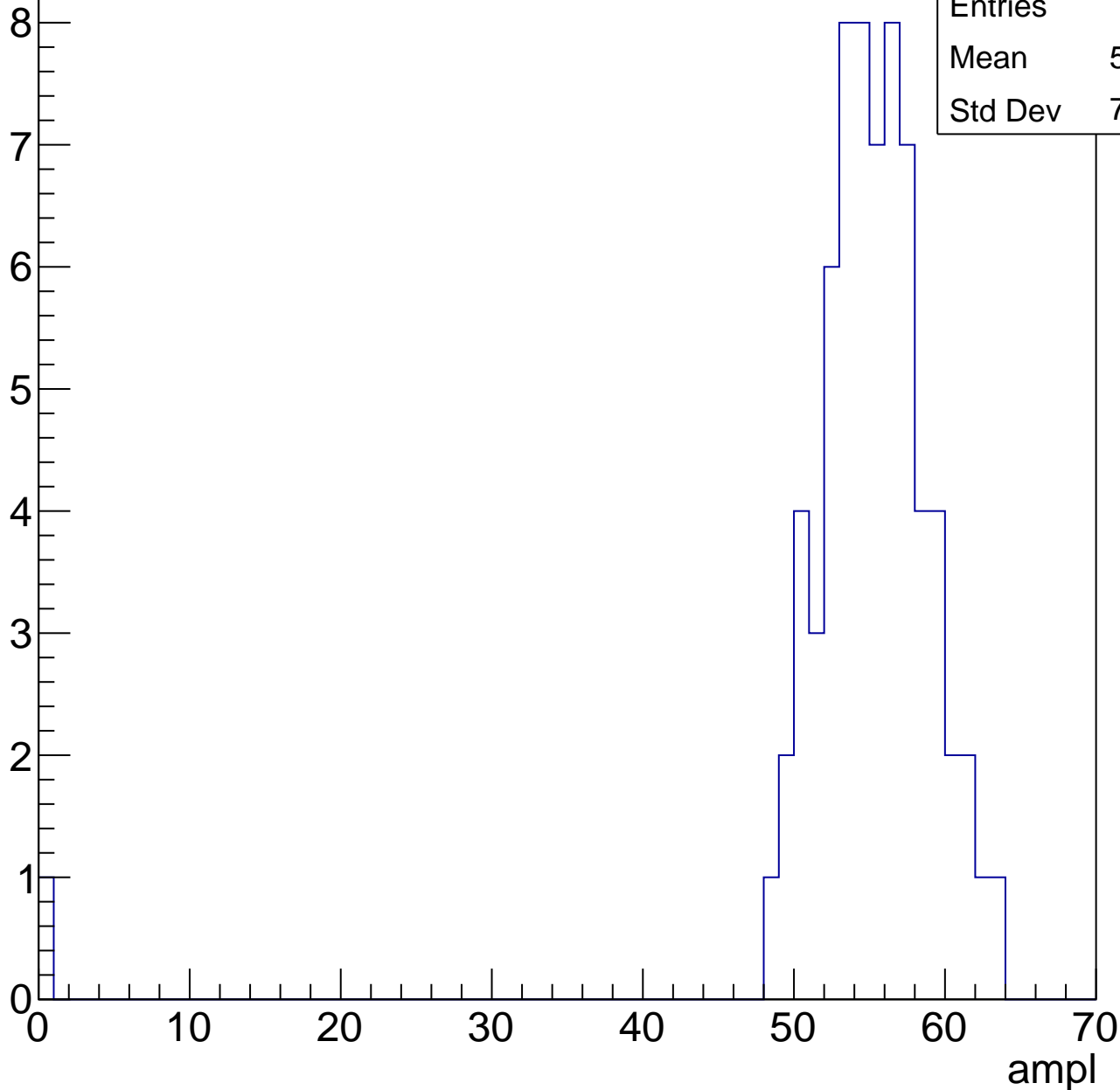


B0L000S, U17-ch107, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

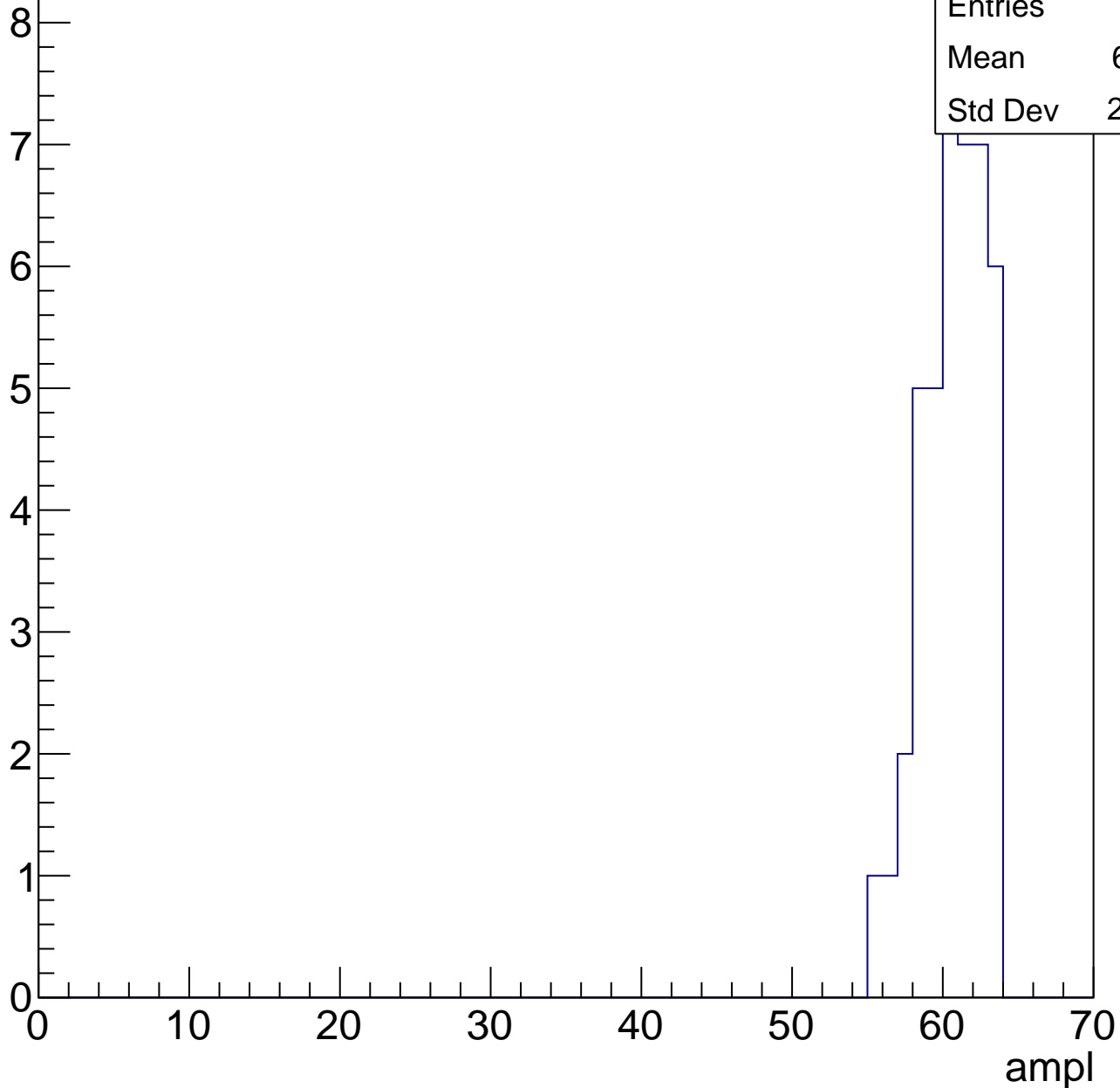
Entries	69
Mean	54.12
Std Dev	7.328



B0L000S, U17-ch107, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	42
Mean	60.21
Std Dev	2.018

B0L000S, U17-ch107, adc6

calib_packv5_042523_0143.root, FC#5, port B1

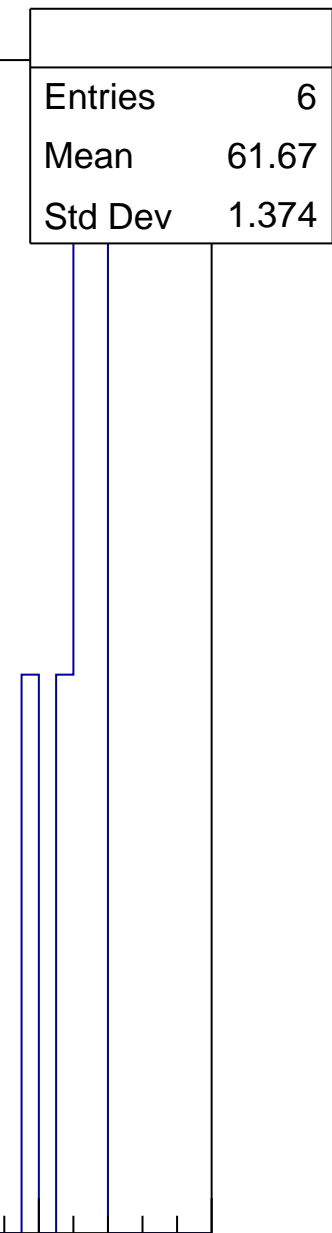
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	61.67
Std Dev	1.374

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch107, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch108, adc0

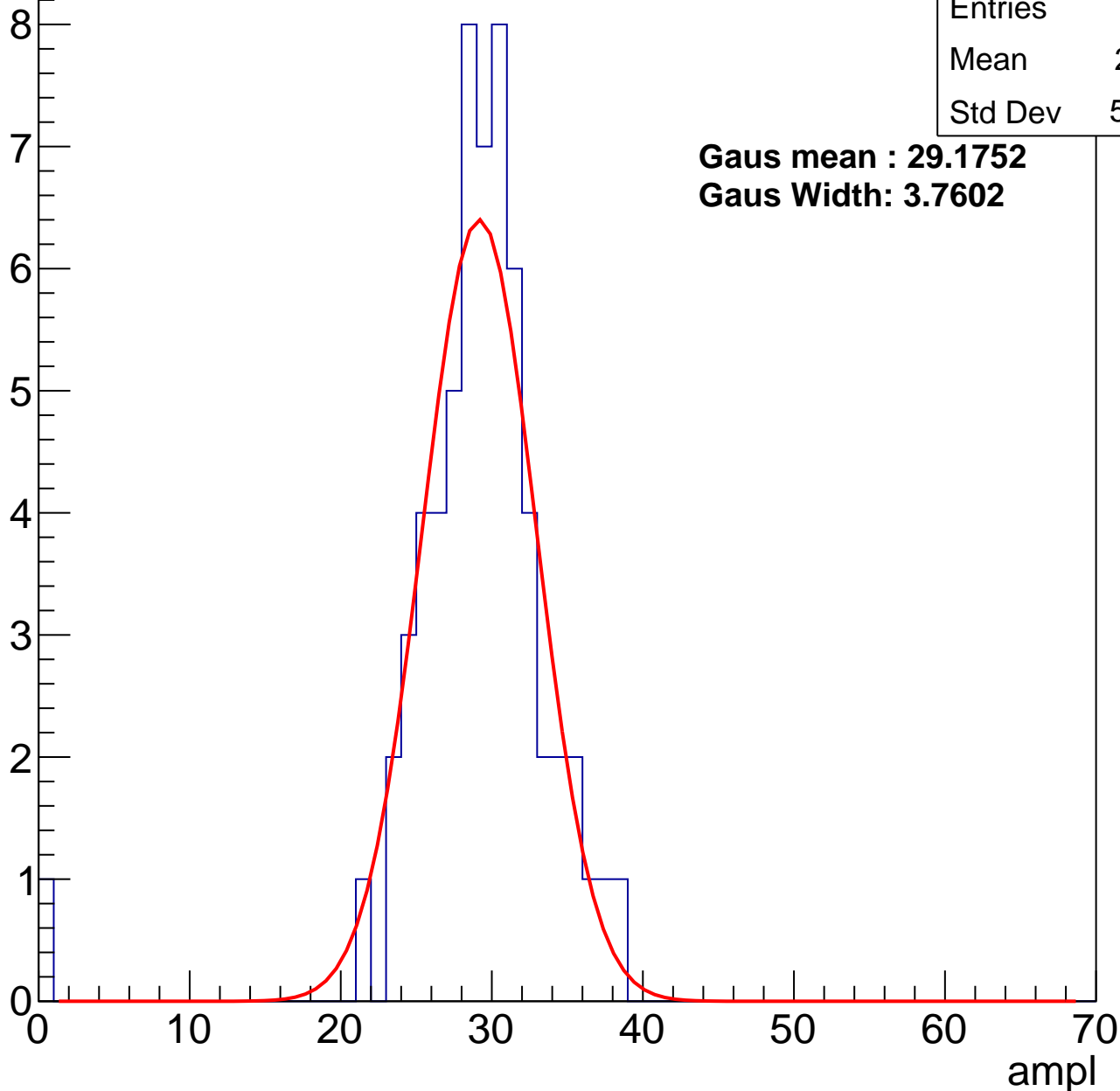
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	28.61
Std Dev	5.059

Gaus mean : 29.1752

Gaus Width: 3.7602



B0L000S, U17-ch108, adc1

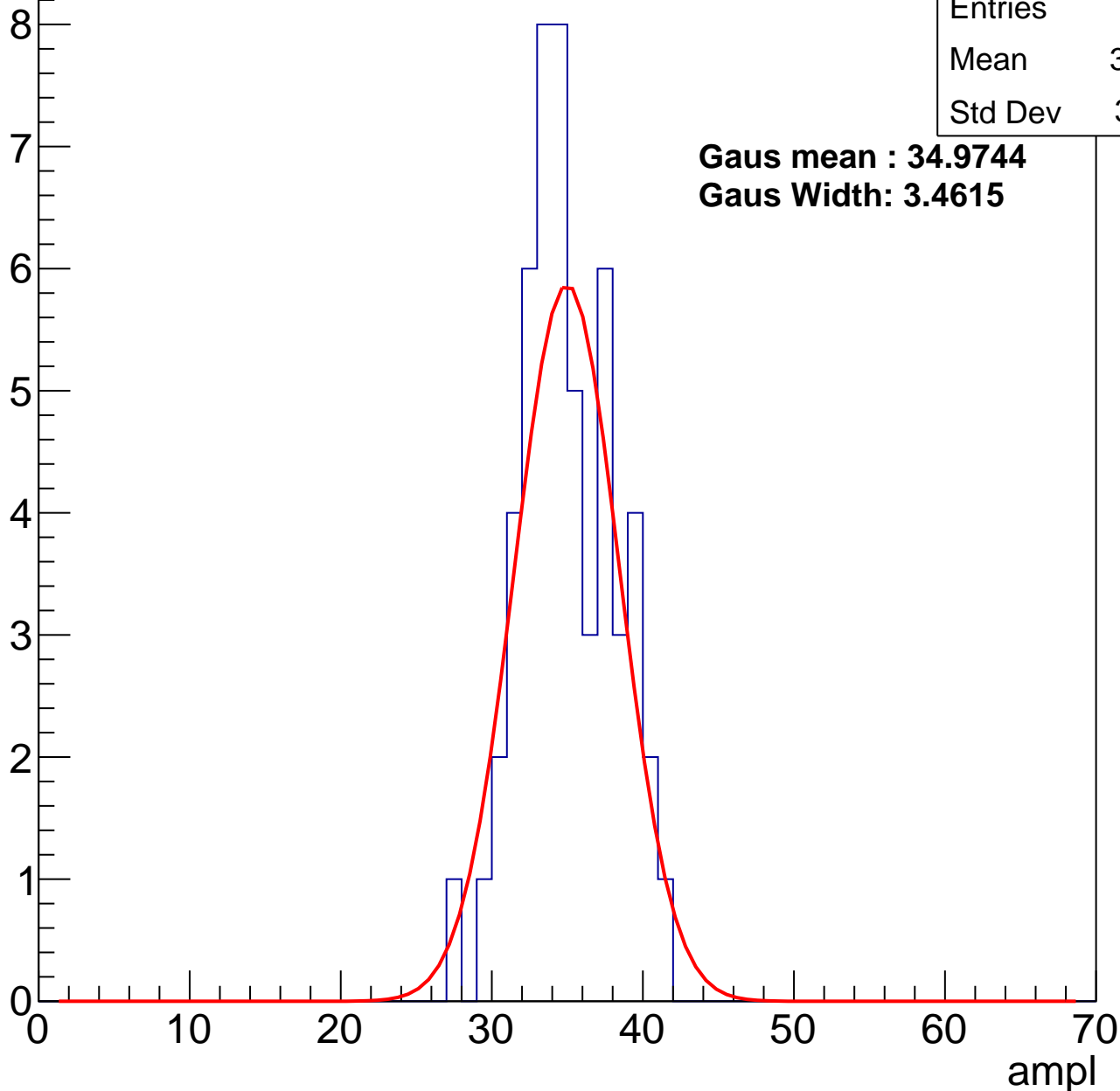
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	34.52
Std Dev	3.041

Gaus mean : 34.9744

Gaus Width: 3.4615



B0L000S, U17-ch108, adc2

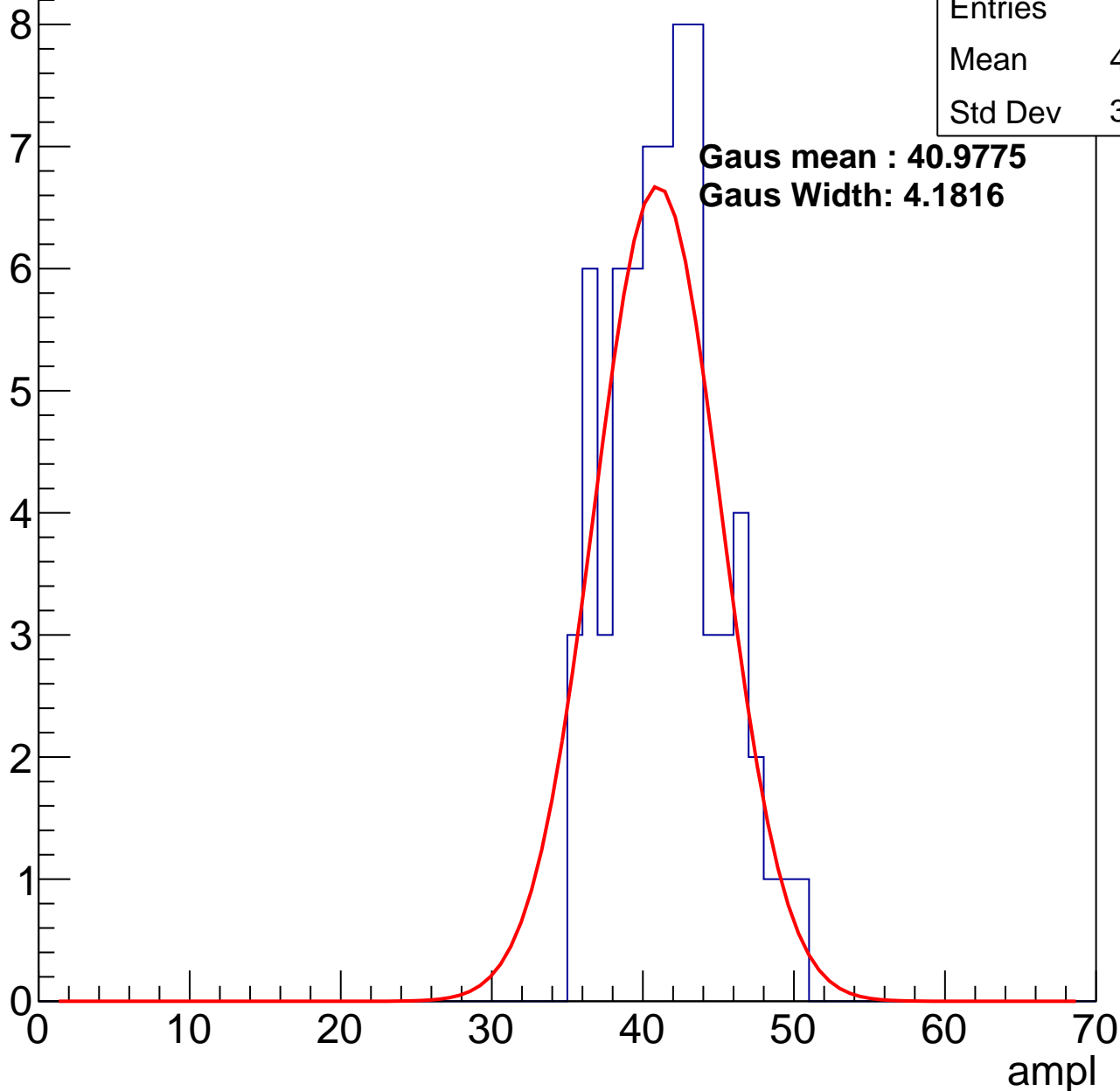
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	69
Mean	41.06
Std Dev	3.554

Gaus mean : 40.9775

Gaus Width: 4.1816

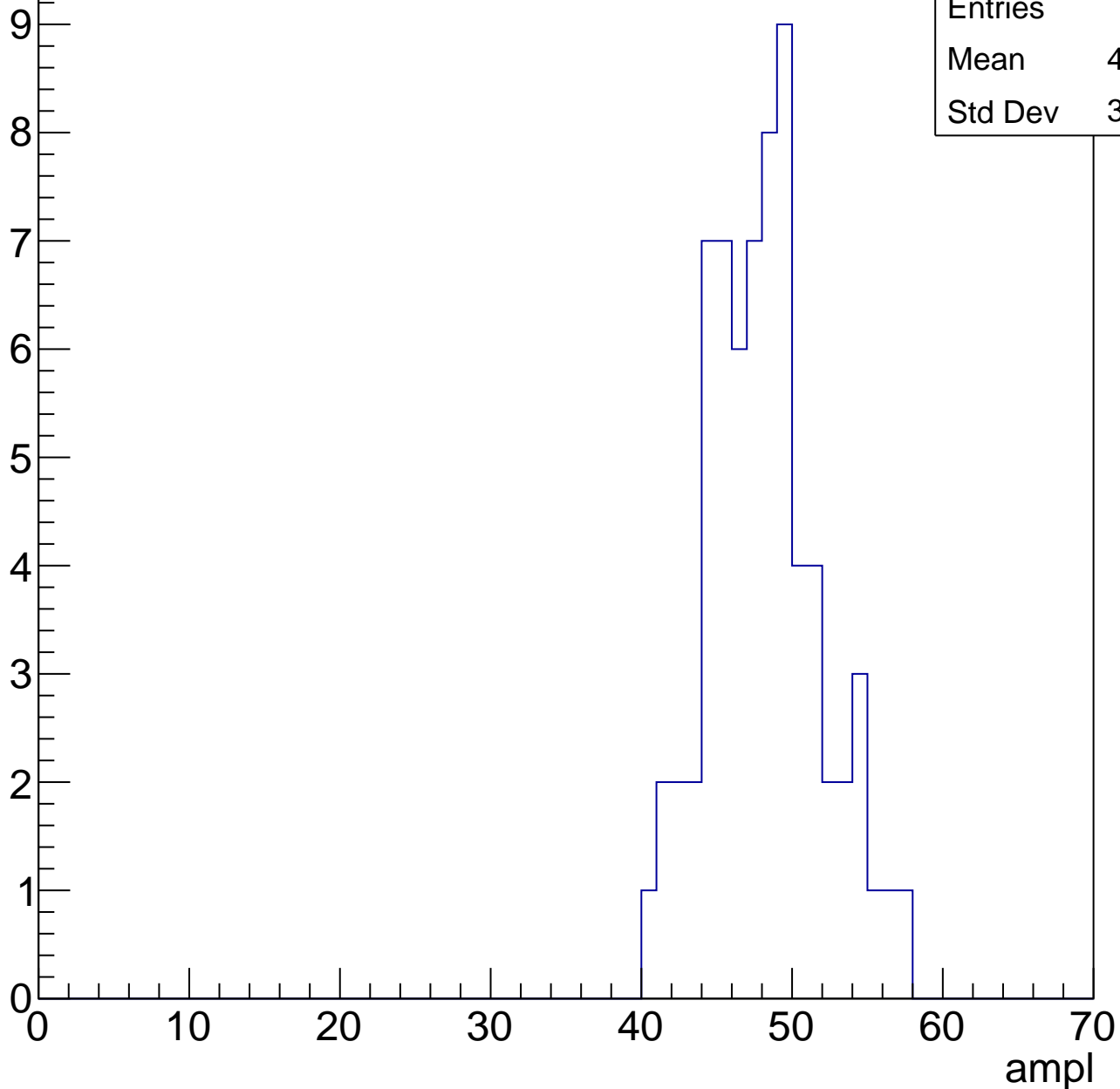


B0L000S, U17-ch108, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	69
Mean	47.67
Std Dev	3.666

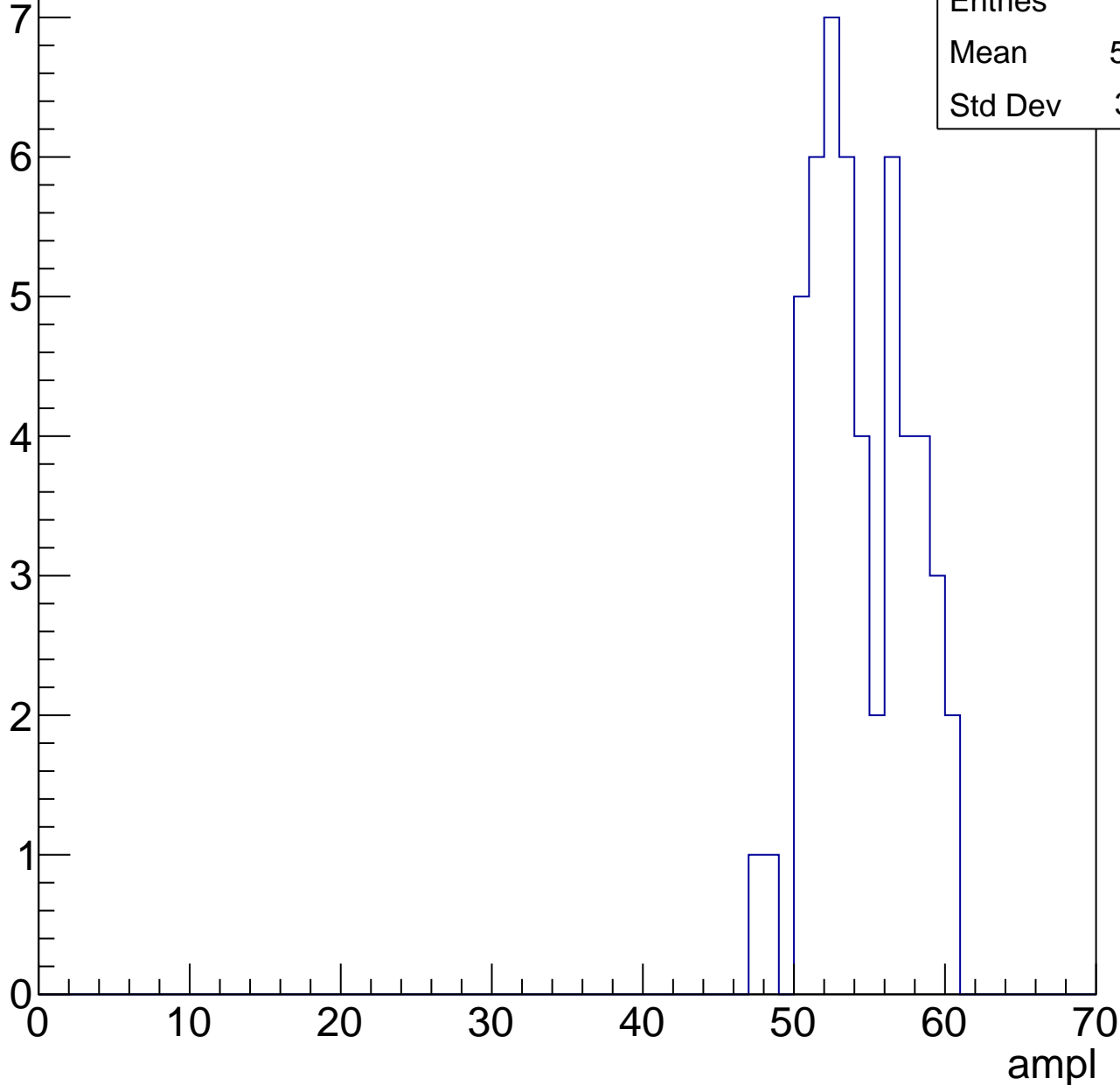


B0L000S, U17-ch108, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	53.96
Std Dev	3.211

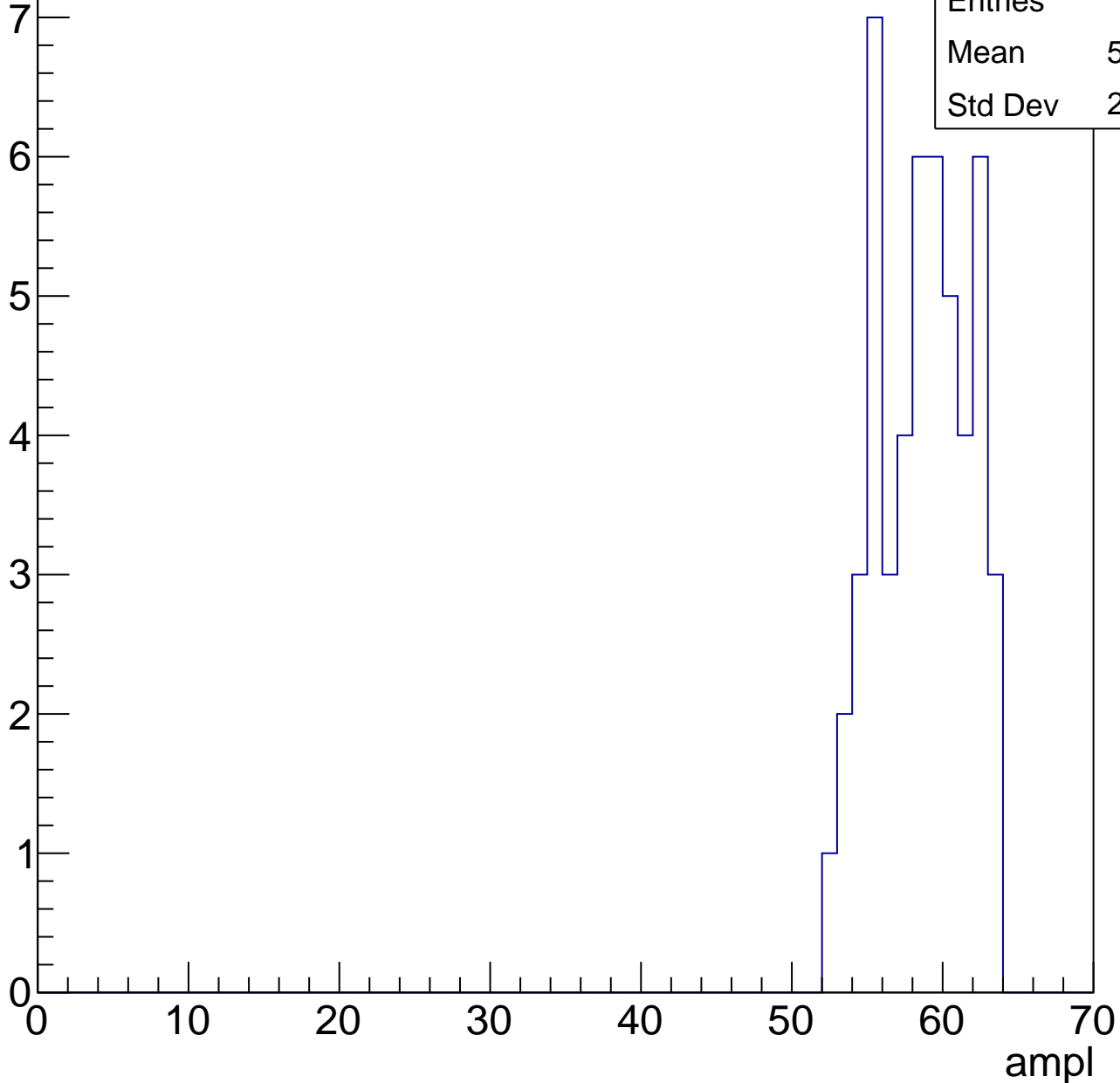


B0L000S, U17-ch108, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	58.16
Std Dev	2.982

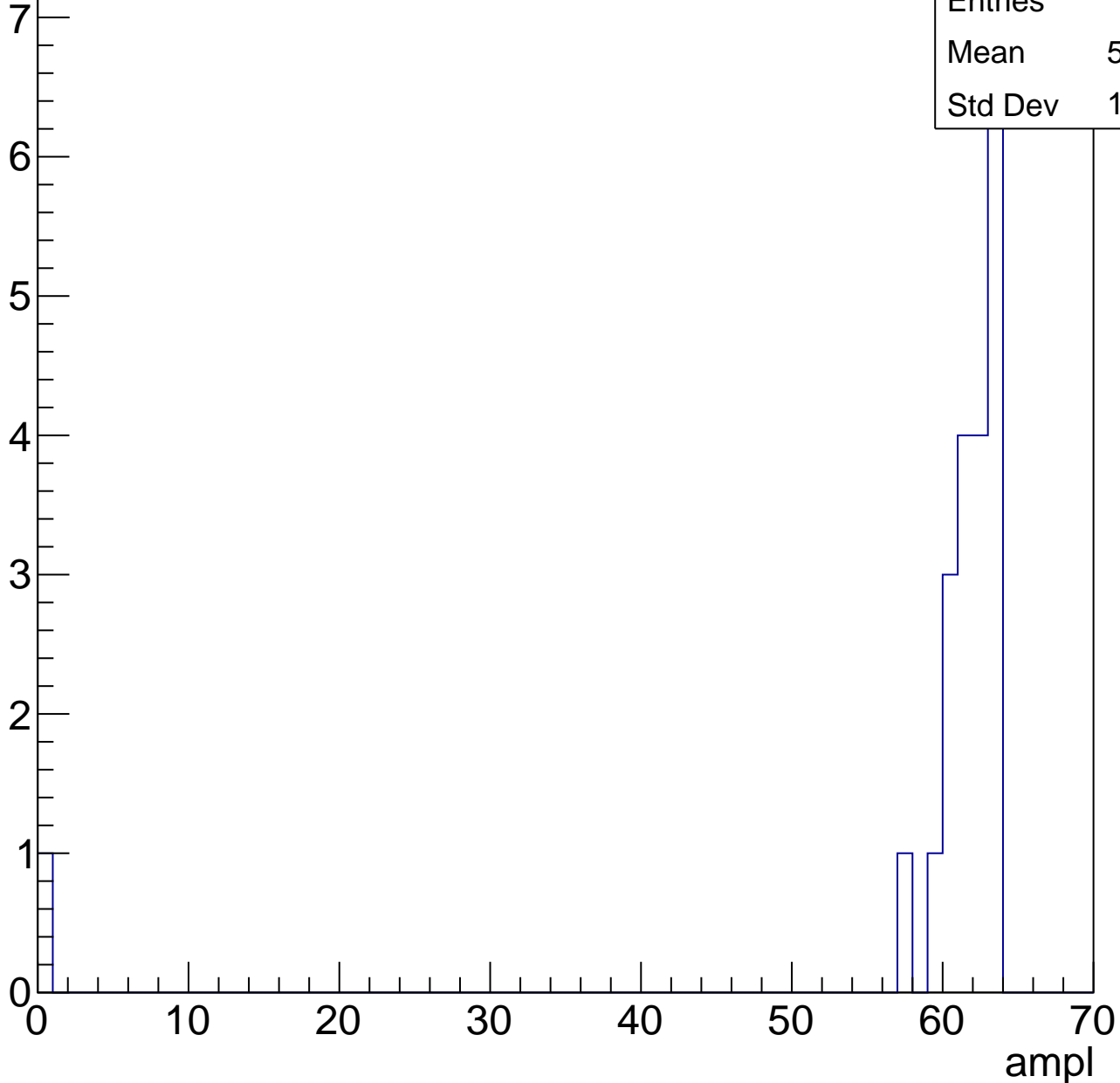


B0L000S, U17-ch108, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	21
Mean	58.52
Std Dev	13.18



B0L000S, U17-ch108, adc7

calib_packv5_042523_0143.root, FC#5, 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	61
Std Dev	0

0 10 20 30 40 50 60 70

ampl

B0L000S, U17-ch109, adc0

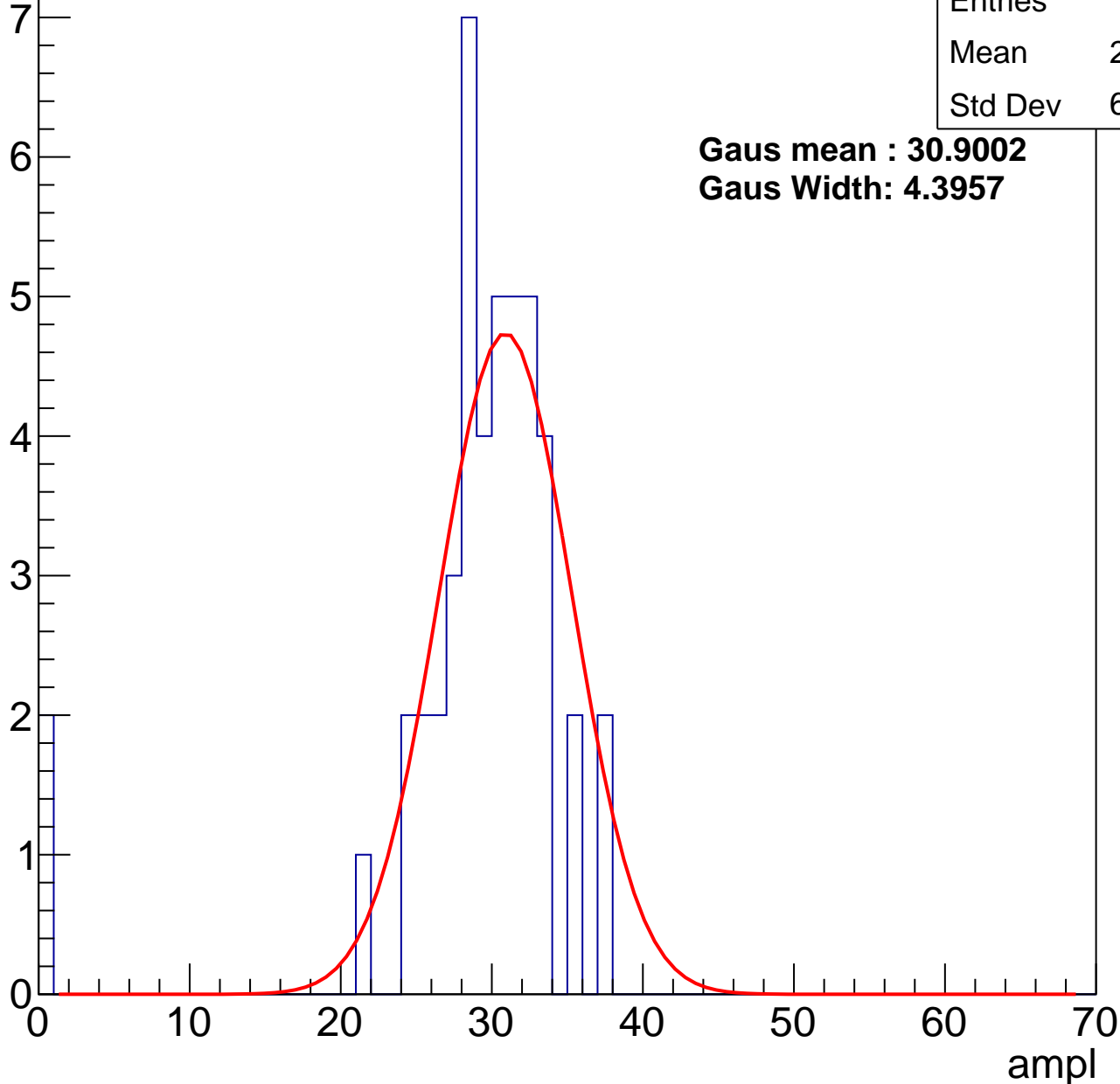
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	46
Mean	28.37
Std Dev	6.885

Gaus mean : 30.9002

Gaus Width: 4.3957



B0L000S, U17-ch109, adc1

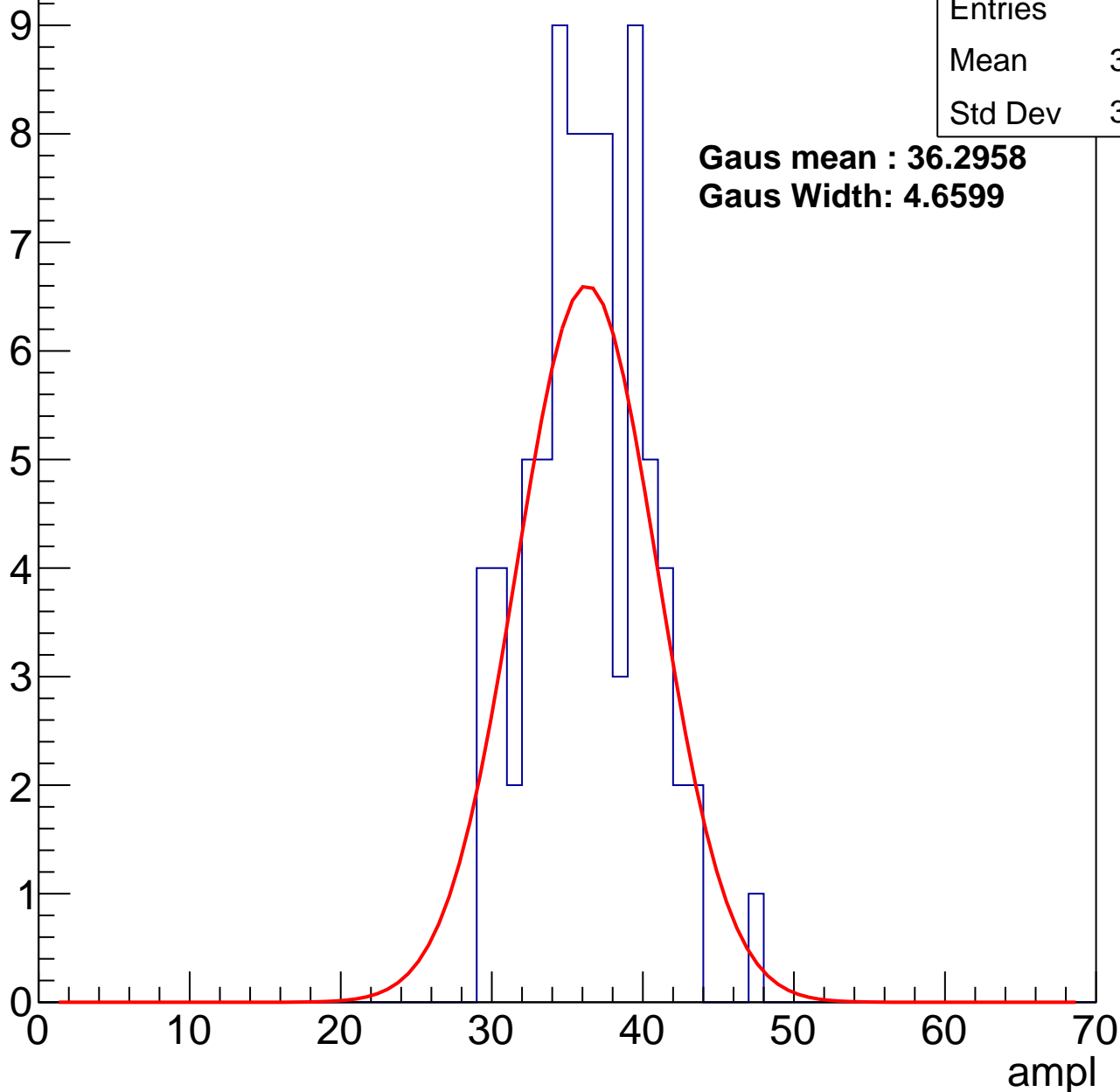
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	79
Mean	35.94
Std Dev	3.783

Gaus mean : 36.2958

Gaus Width: 4.6599



B0L000S, U17-ch109, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entries	62
Mean	42.63
Std Dev	3.423

Gaus mean : 43.6885

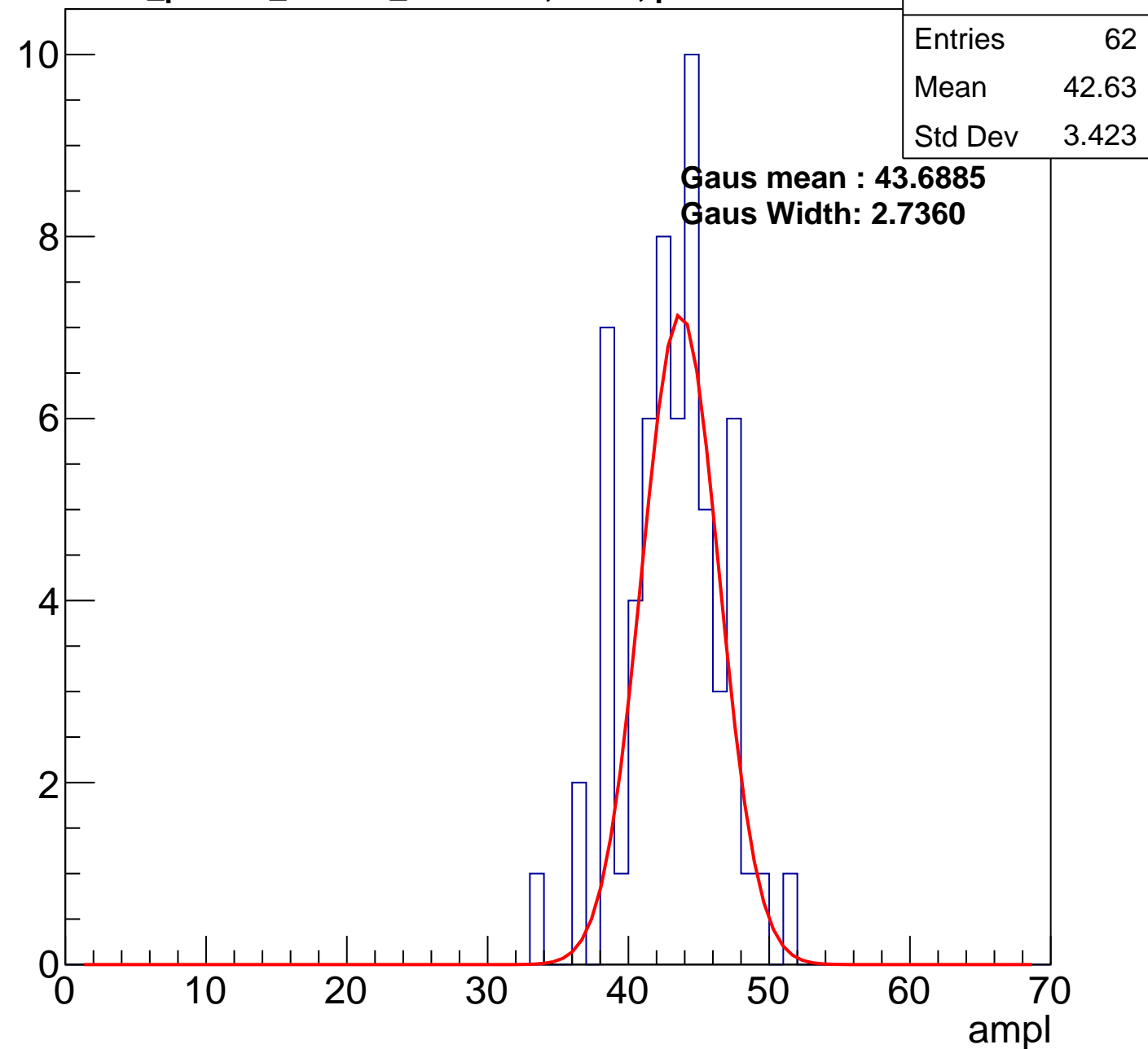
Gaus Width: 2.7360

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

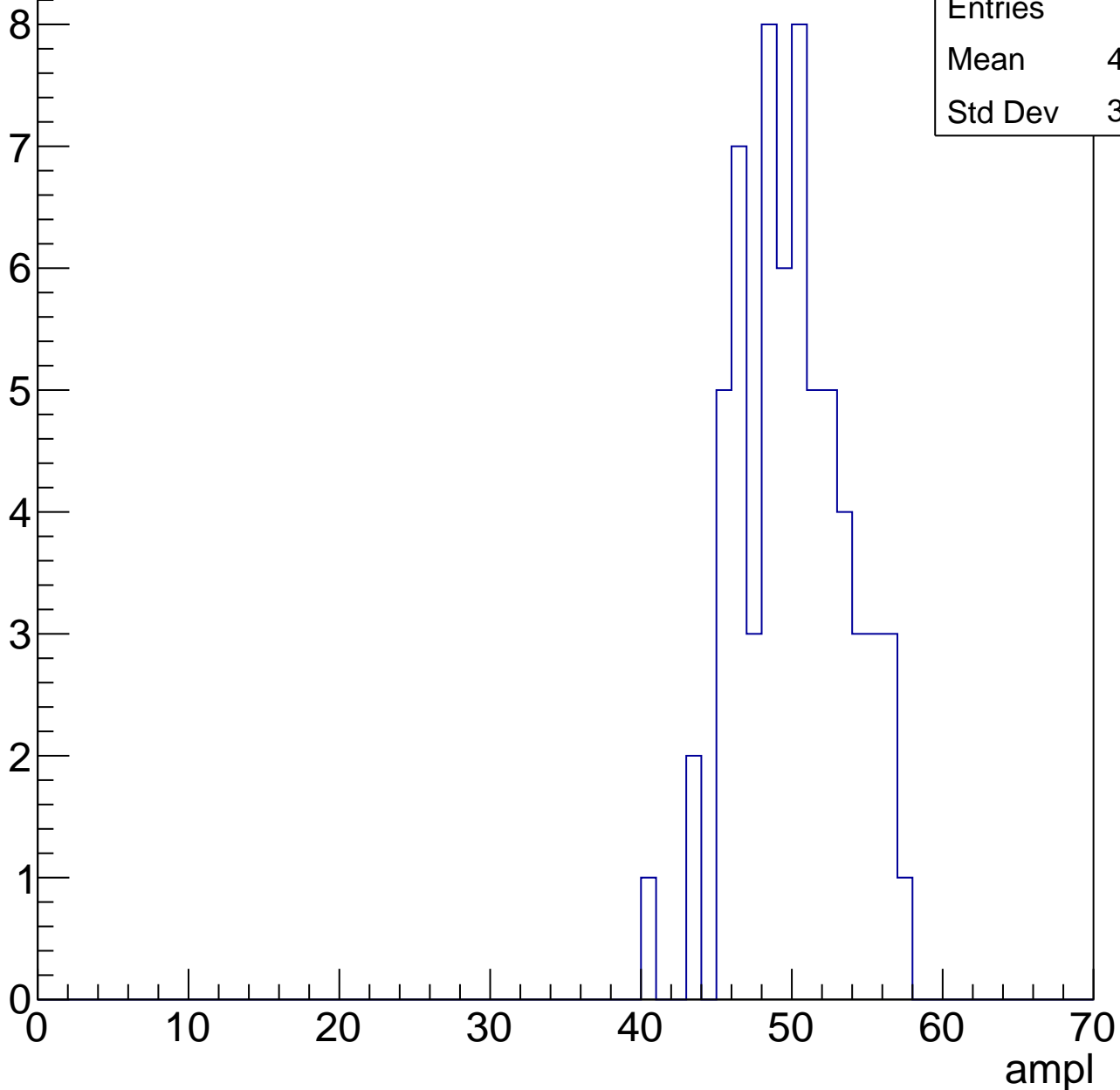


B0L000S, U17-ch109, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	49.55
Std Dev	3.597

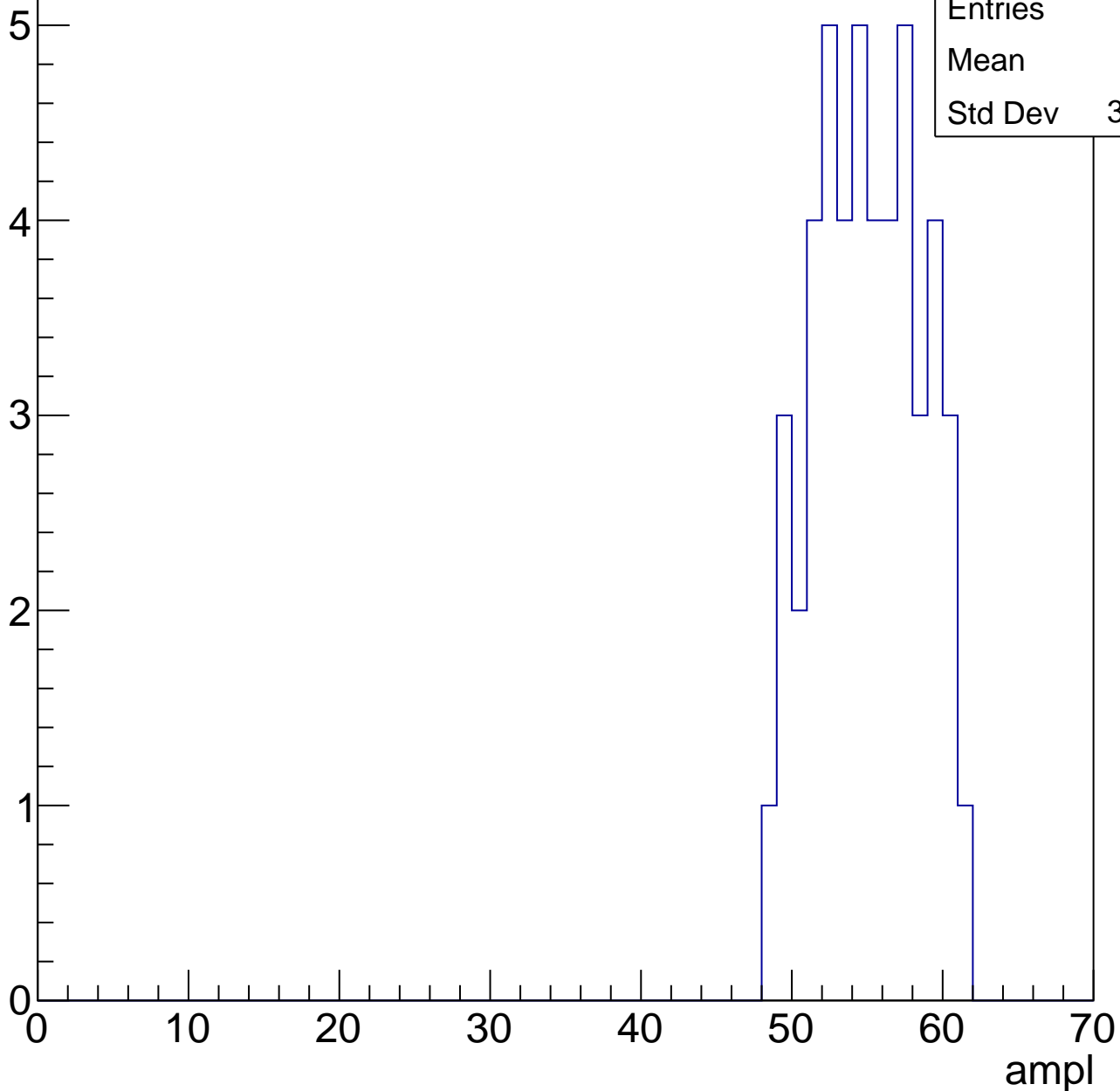


B0L000S, U17-ch109, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

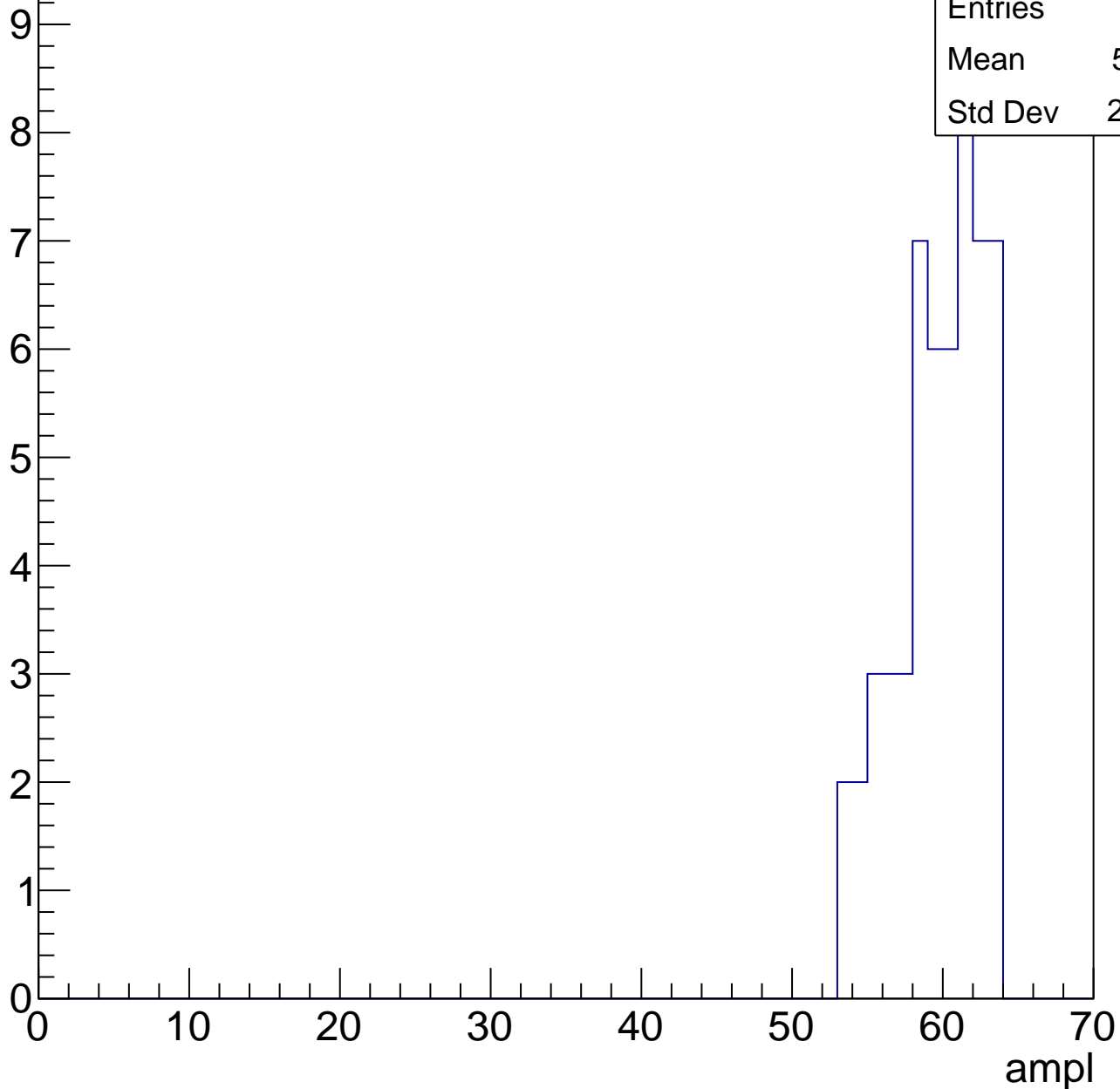
Entries	48
Mean	54.6
Std Dev	3.402



B0L000S, U17-ch109, adc5

calib_packv5_042523_0143.root, FC#5, port B1

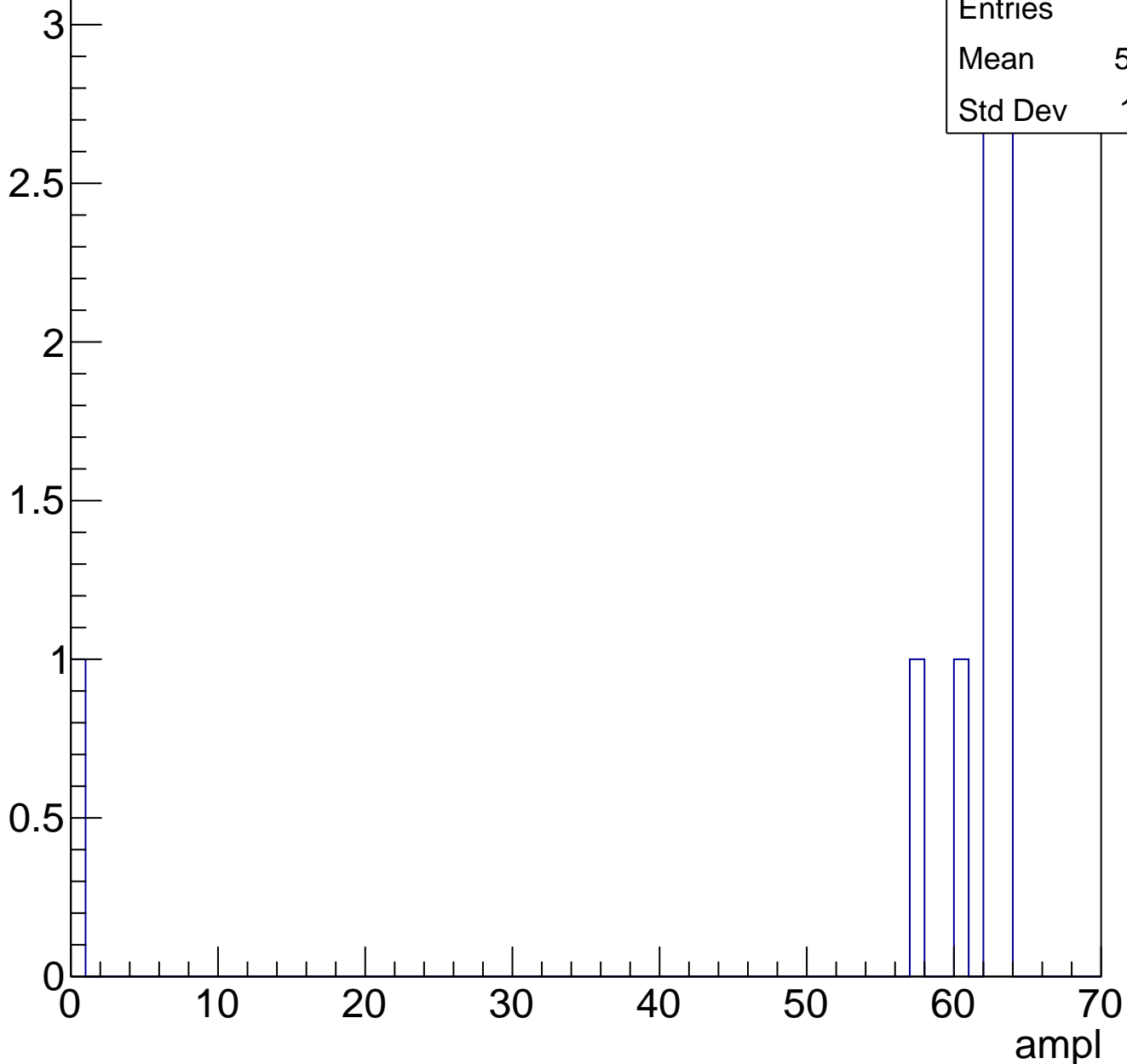
Entry



B0L000S, U17-ch109, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	9
Mean	54.67
Std Dev	19.41

B0L000S, U17-ch109, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	0
Mean	0
Std Dev	0

B0L000S, U17-ch110, adc0

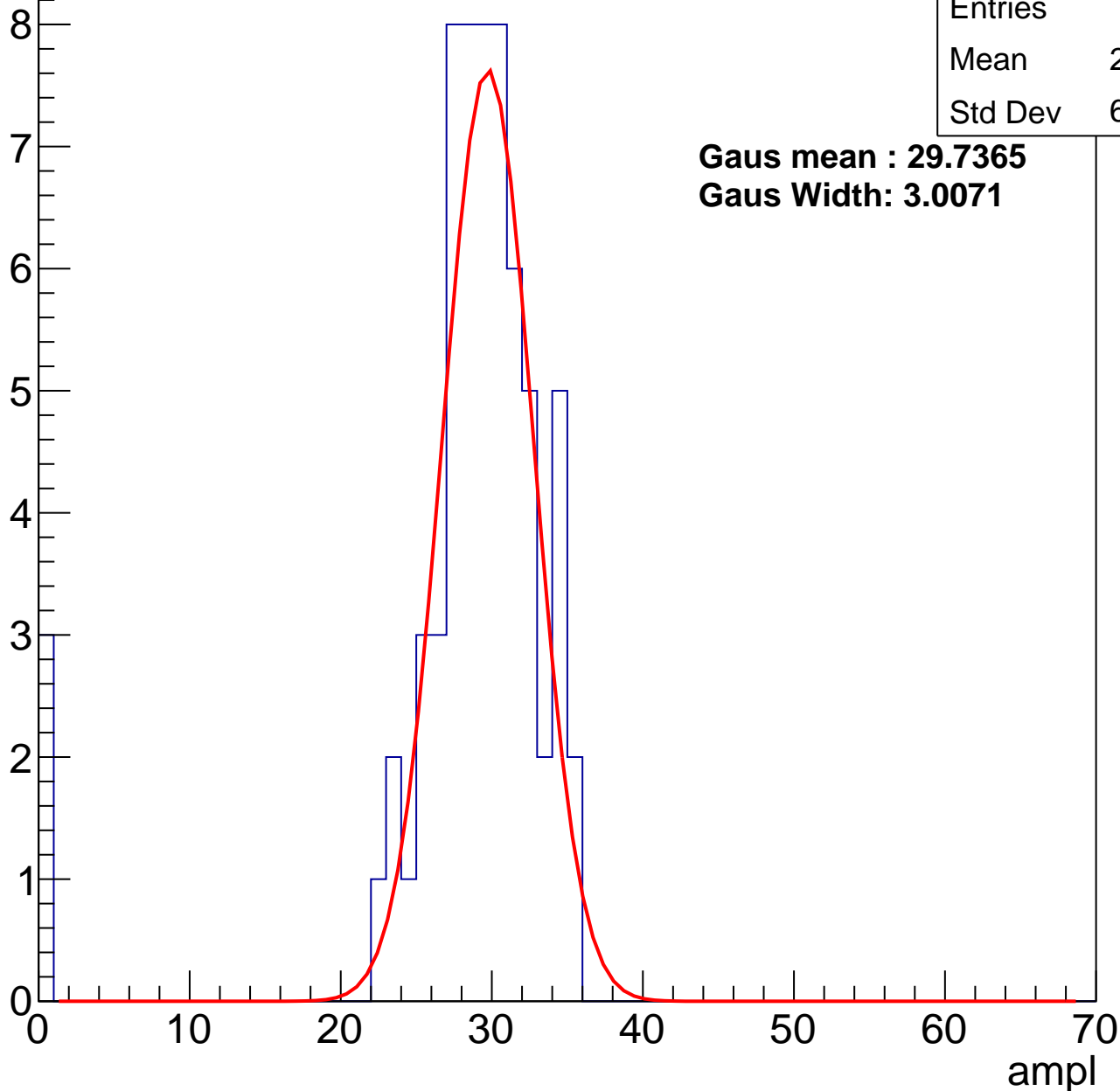
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	27.83
Std Dev	6.795

Gaus mean : 29.7365

Gaus Width: 3.0071



B0L000S, U17-ch110, adc1

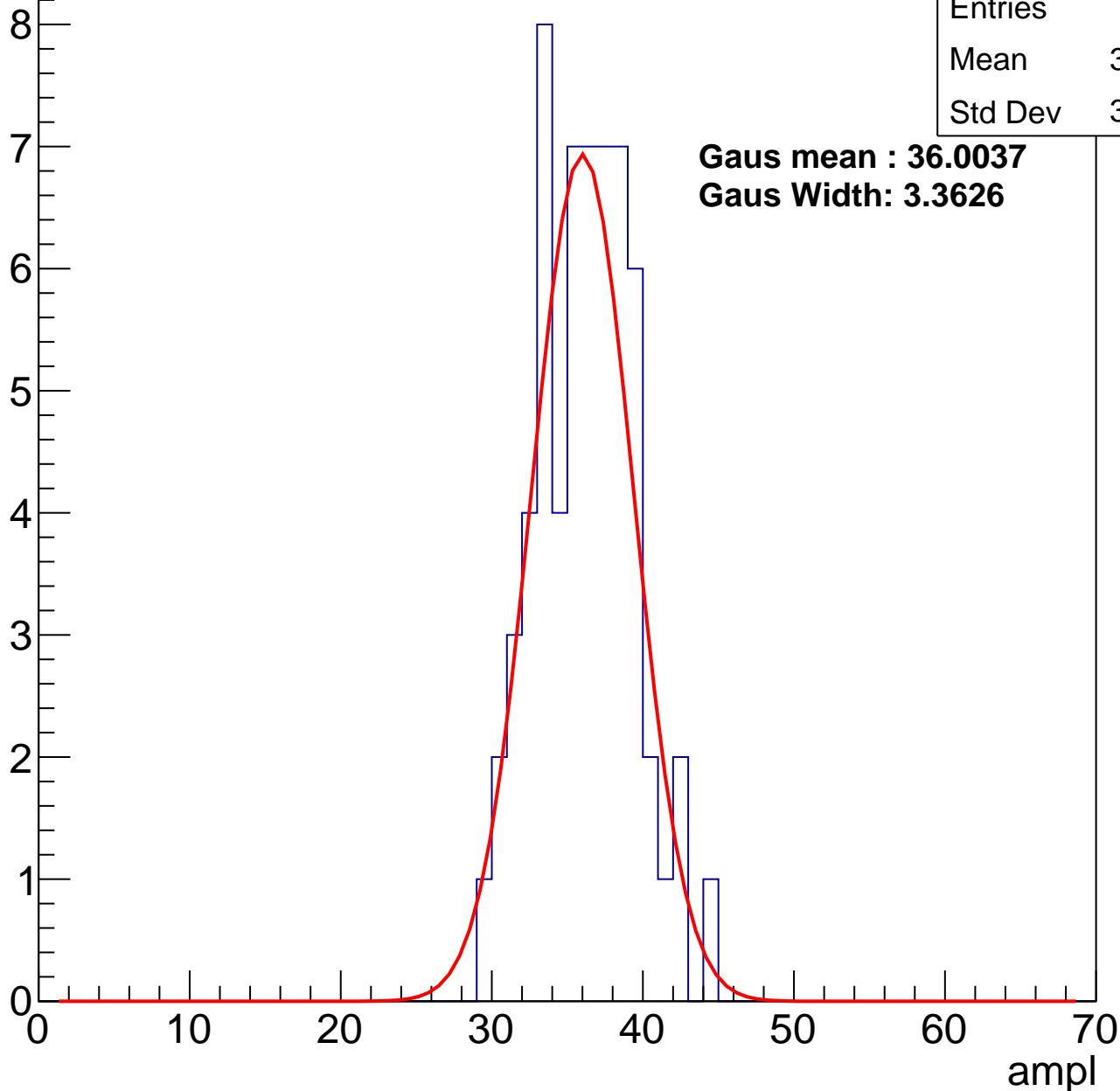
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	35.73
Std Dev	3.194

Gaus mean : 36.0037

Gaus Width: 3.3626



B0L000S, U17-ch110, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	64
Mean	42.16
Std Dev	3.615

Gaus mean : 42.1950

Gaus Width: 4.1354

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

0

2

4

6

8

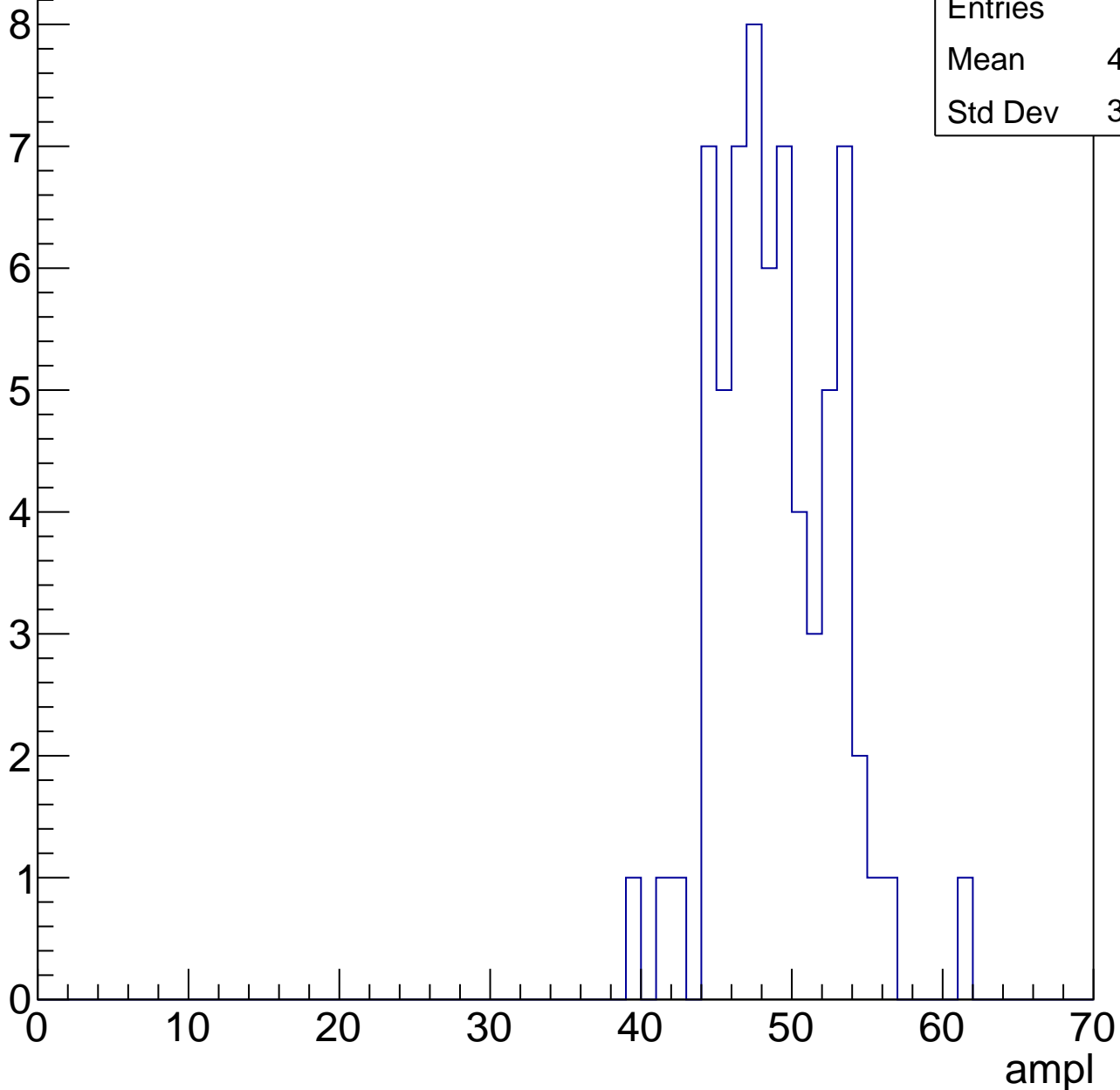
10

B0L000S, U17-ch110, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	48.48
Std Dev	3.869

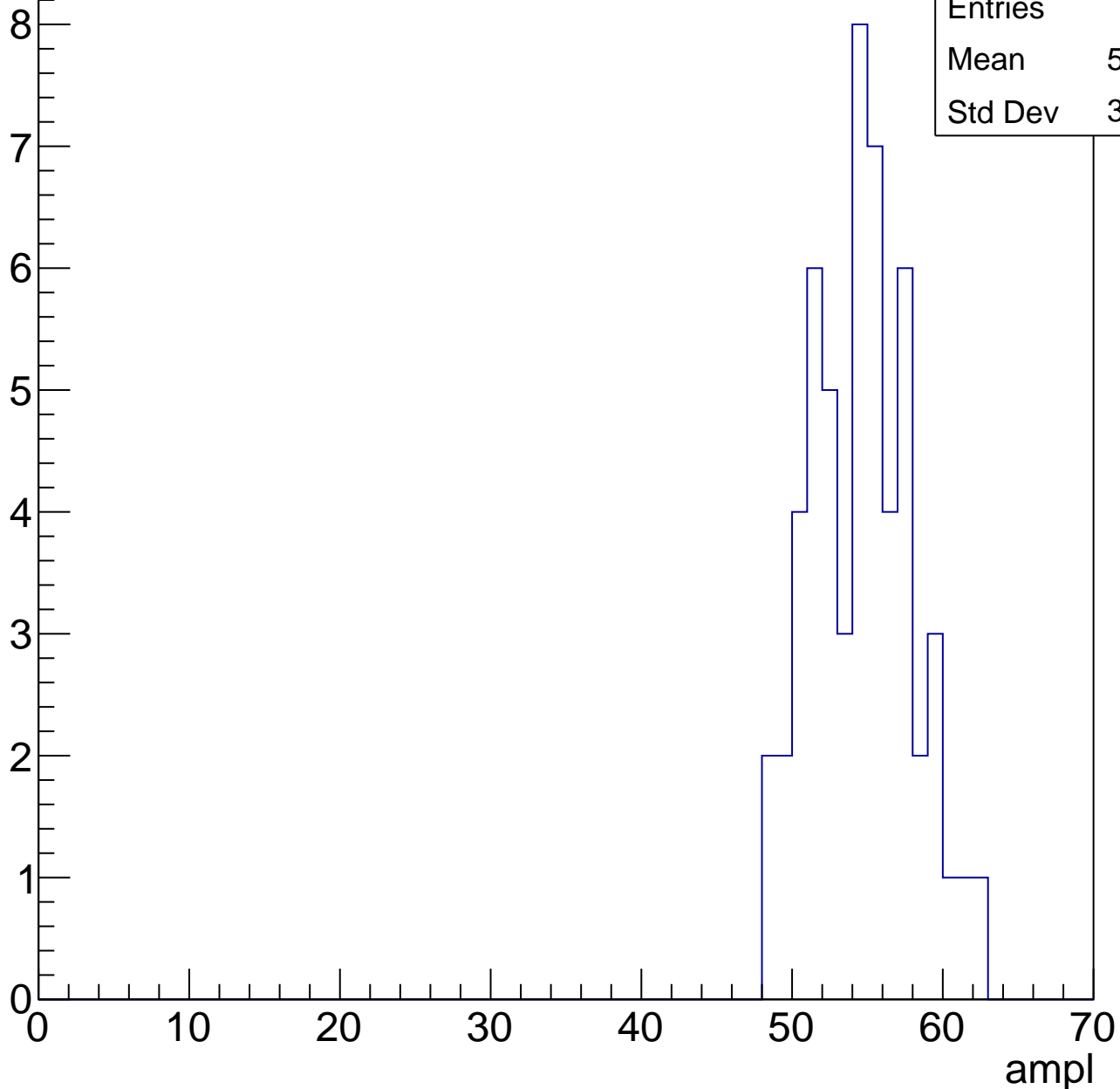


B0L000S, U17-ch110, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	54.15
Std Dev	3.289

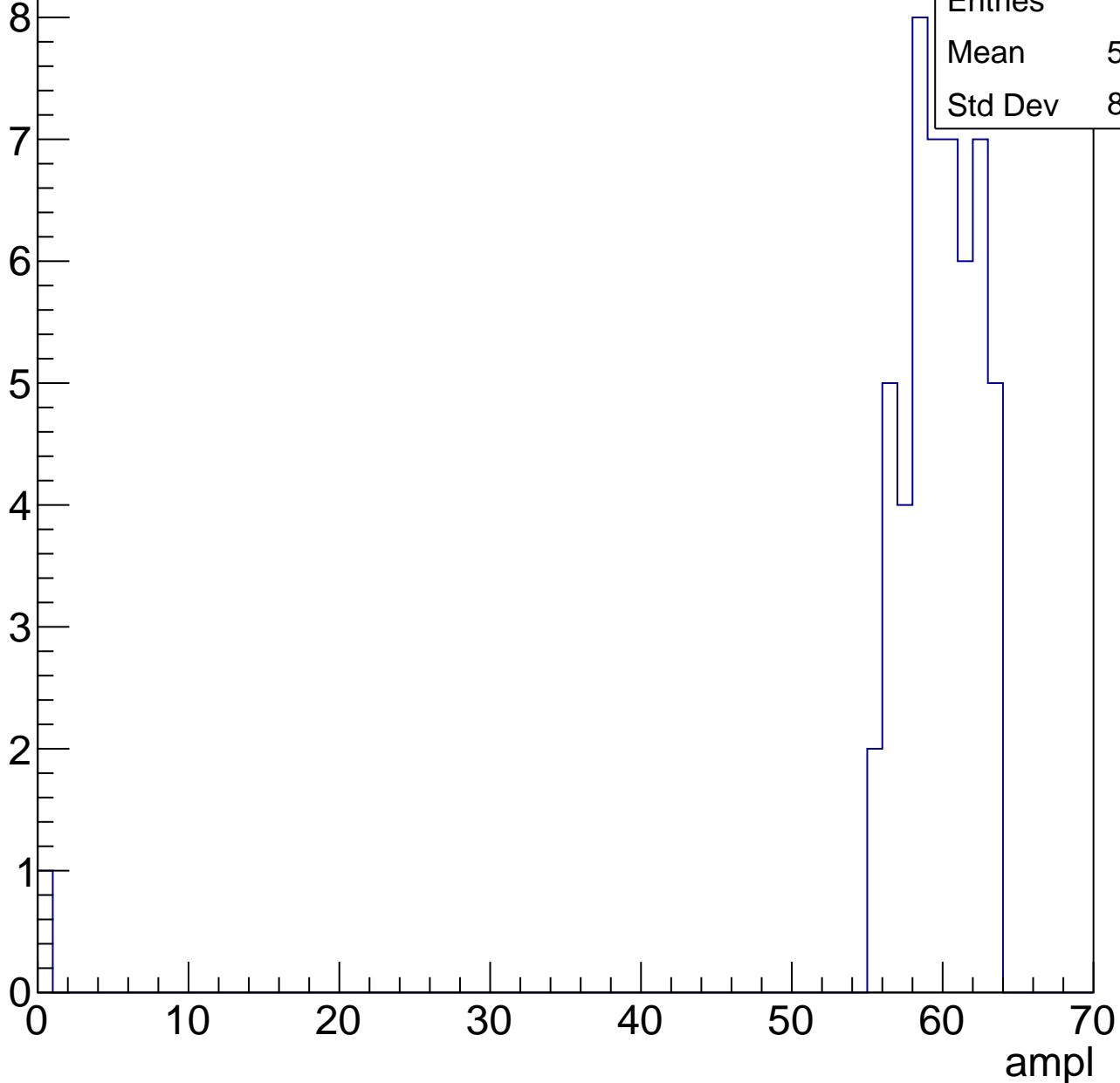


B0L000S, U17-ch110, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	58.27
Std Dev	8.467

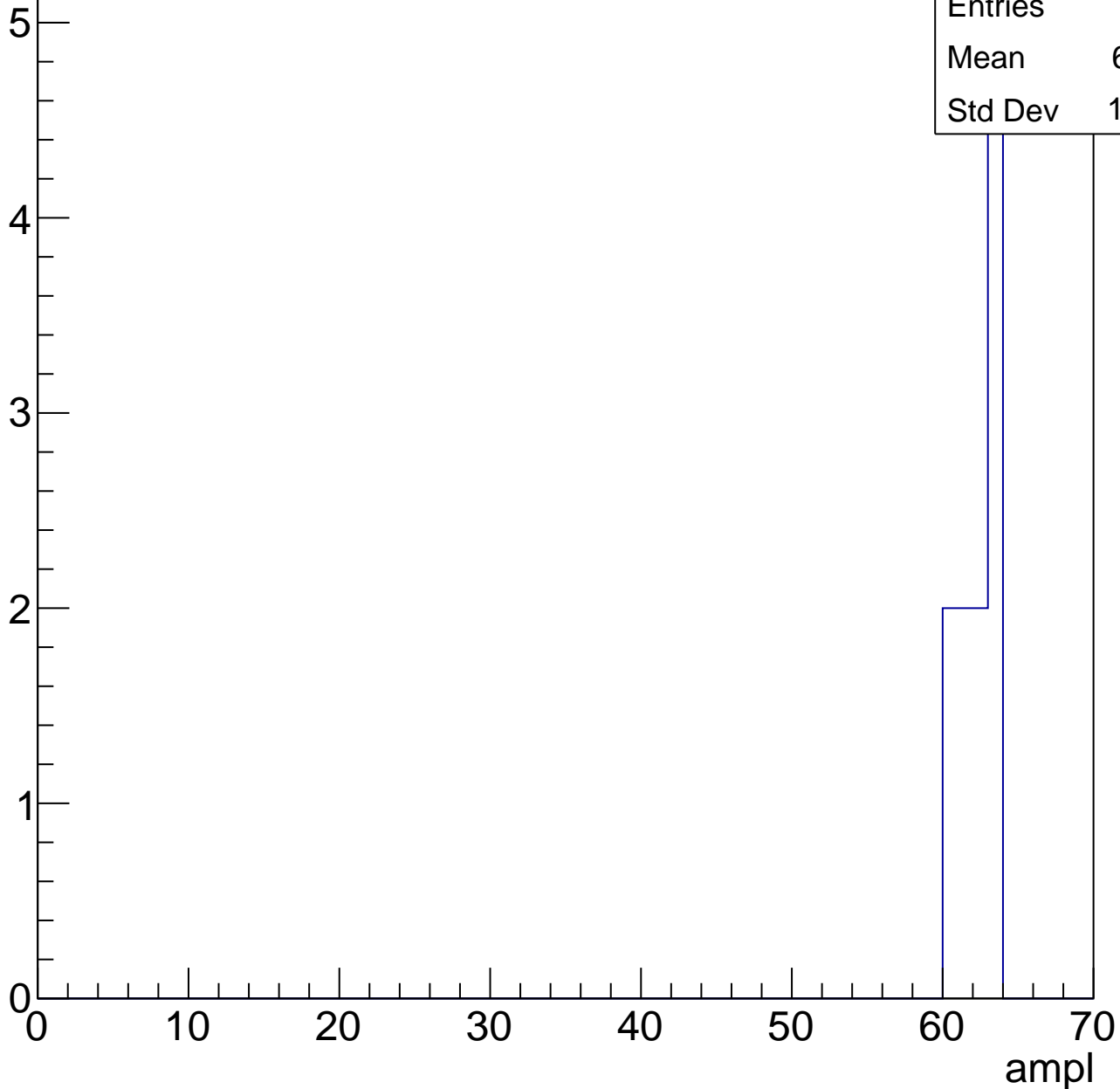


B0L000S, U17-ch110, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	11
Mean	61.91
Std Dev	1.164



B0L000S, U17-ch110, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch111, adc0

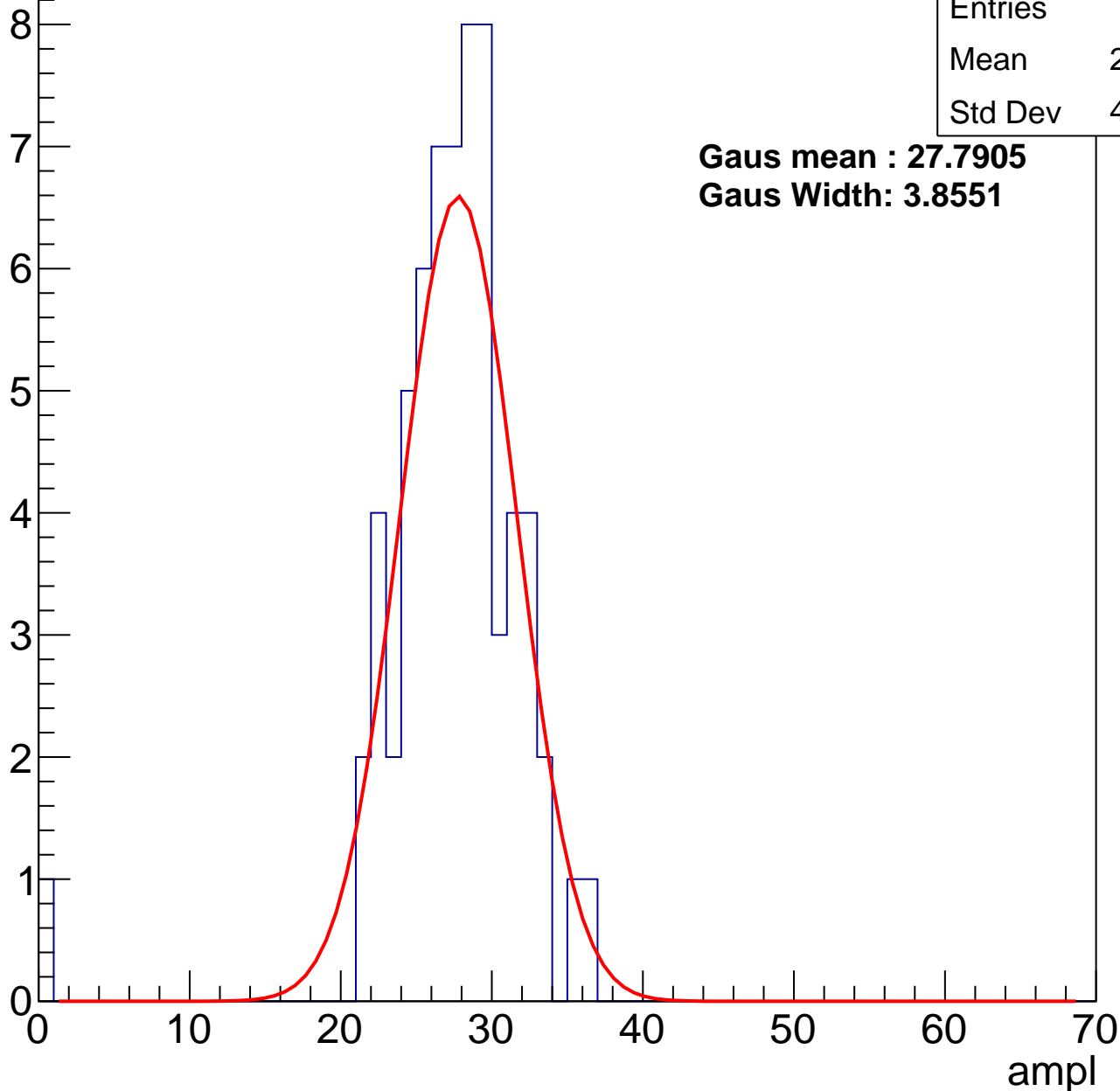
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	26.95
Std Dev	4.734

Gaus mean : 27.7905

Gaus Width: 3.8551



B0L000S, U17-ch111, adc1

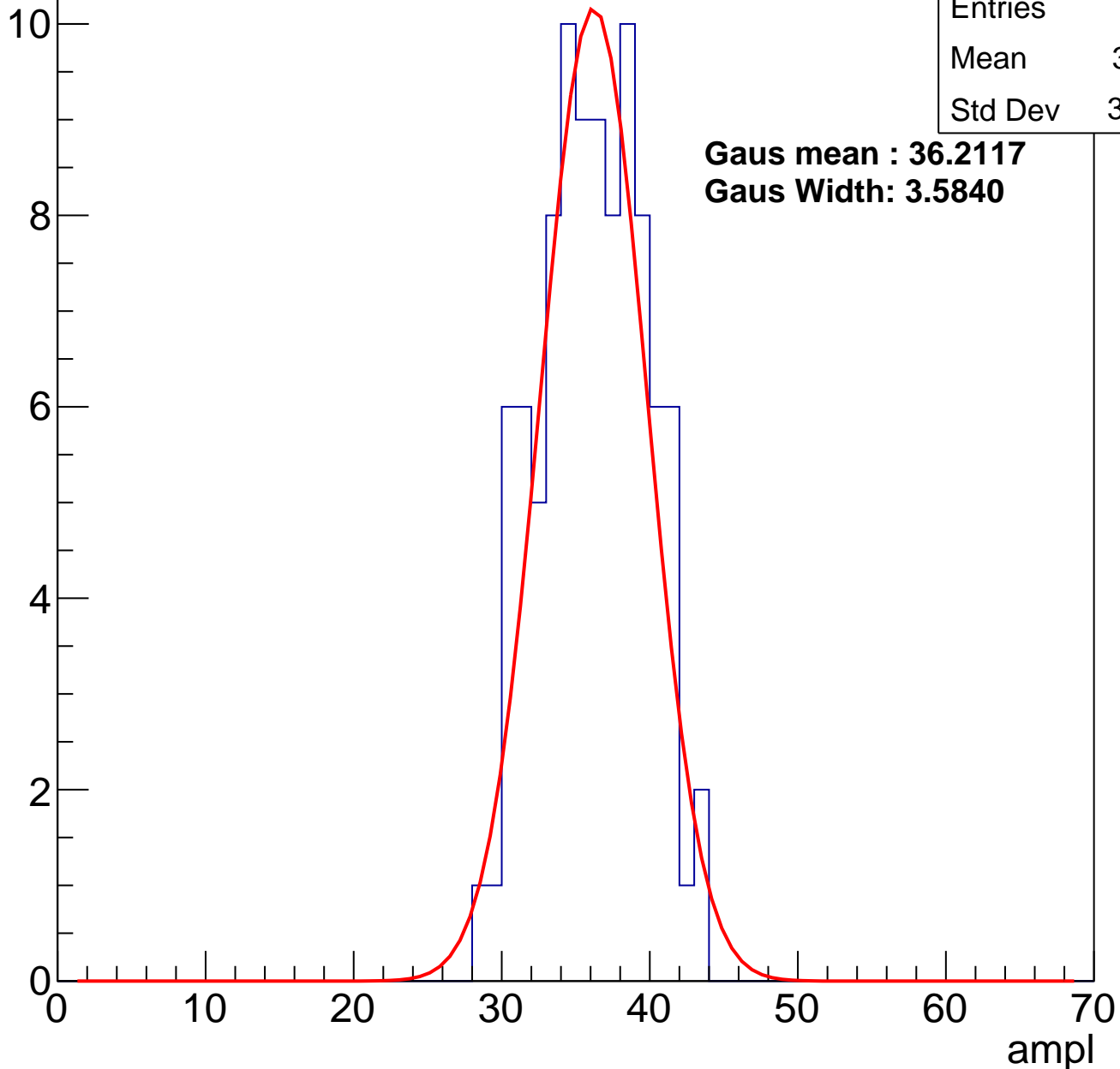
calib_packv5_042523_0143.root, FC#5, port B1

Entries	96
Mean	35.71
Std Dev	3.494

Gaus mean : 36.2117

Gaus Width: 3.5840

Entry



B0L000S, U17-ch111, adc2

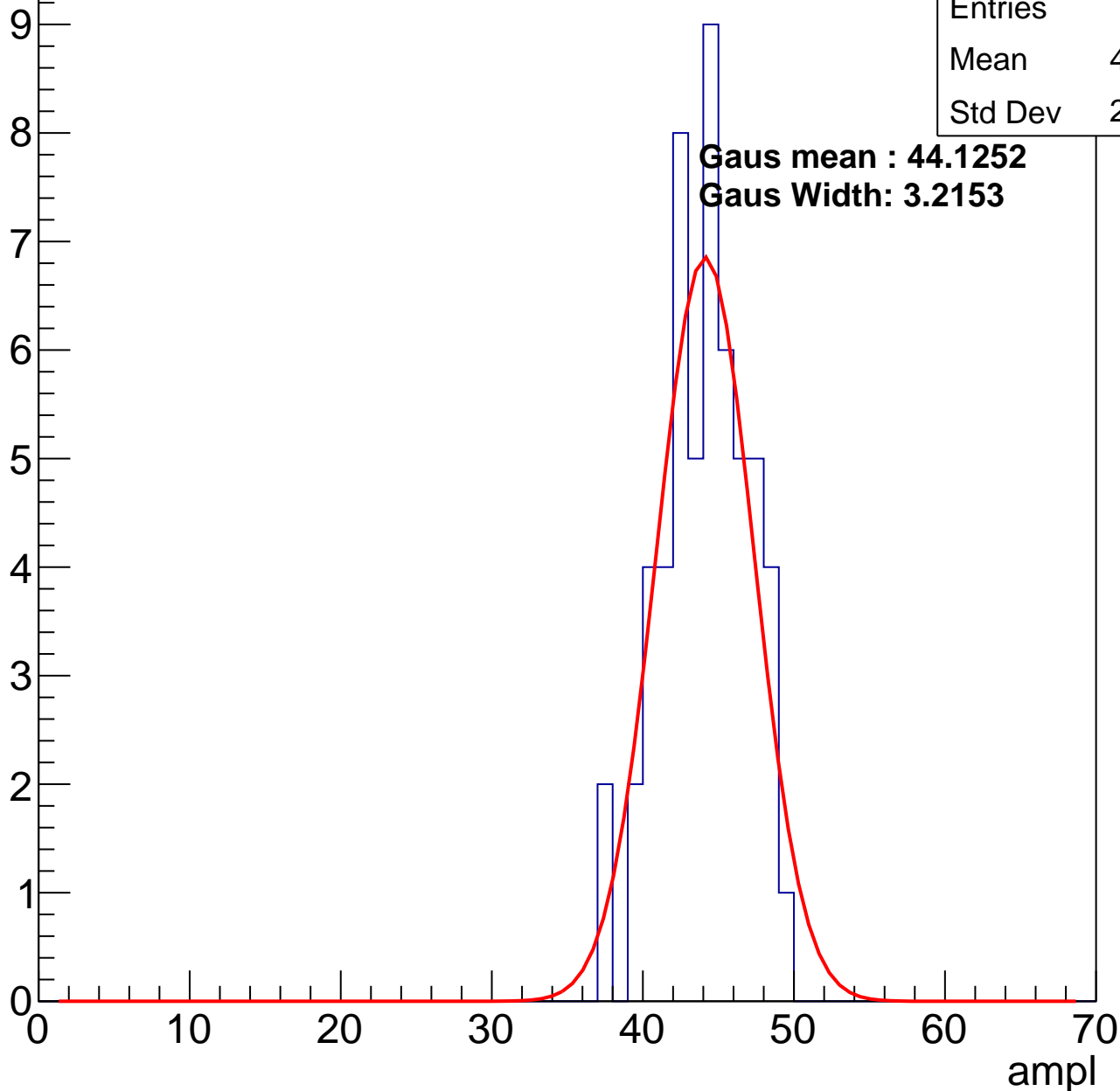
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	43.62
Std Dev	2.819

Gaus mean : 44.1252

Gaus Width: 3.2153

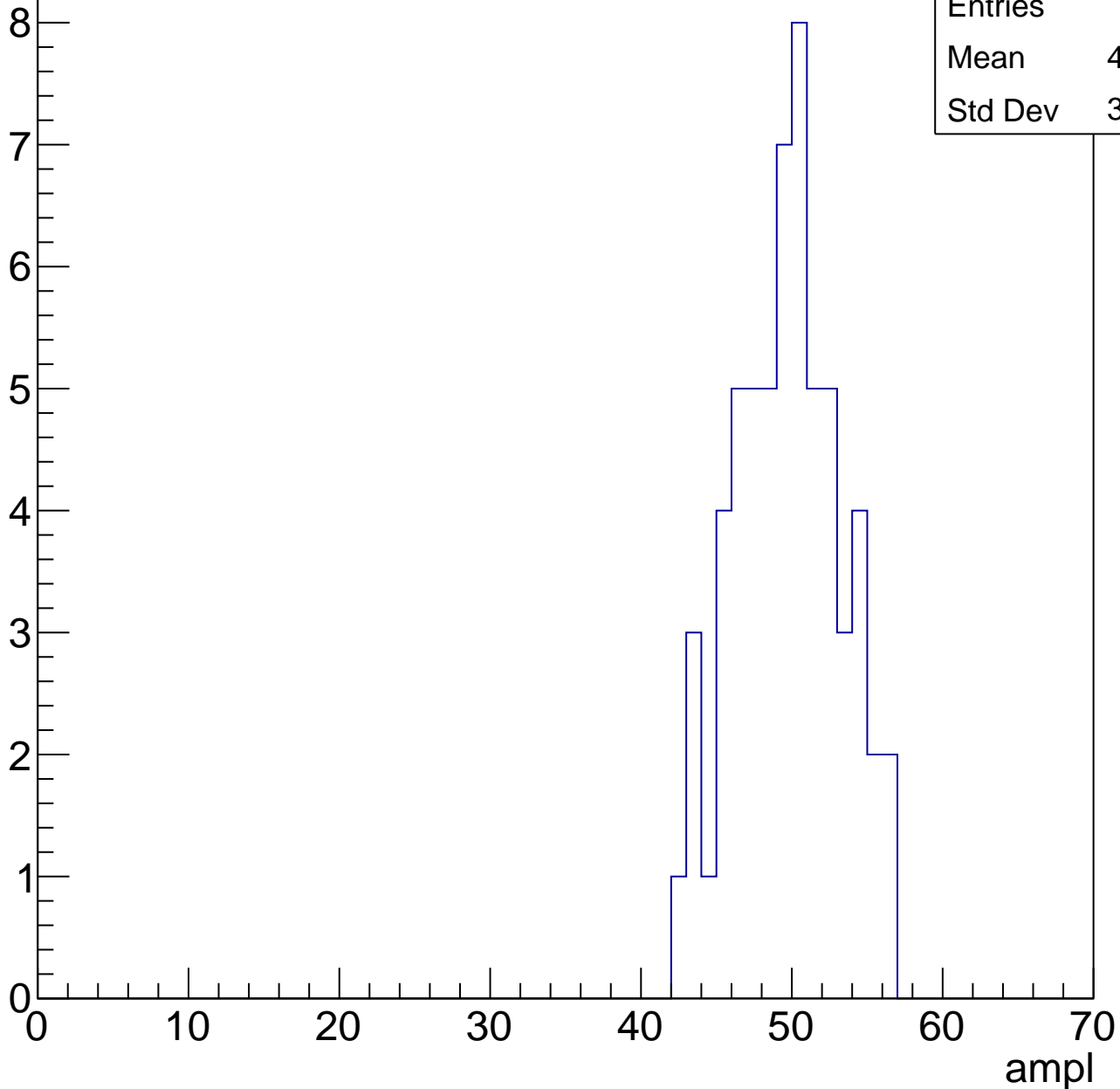


B0L000S, U17-ch111, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	49.25
Std Dev	3.424

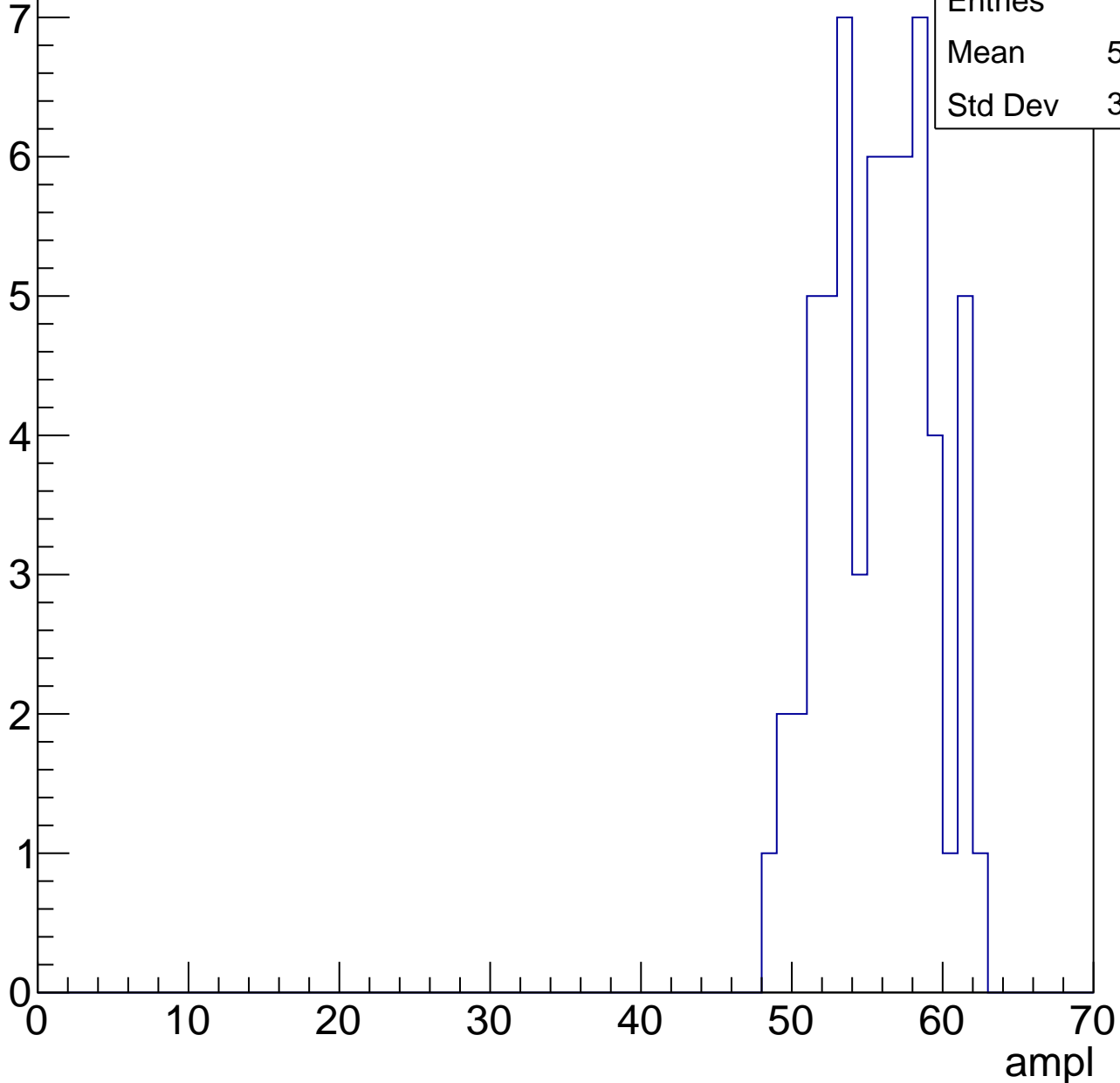


B0L000S, U17-ch111, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	55.26
Std Dev	3.468

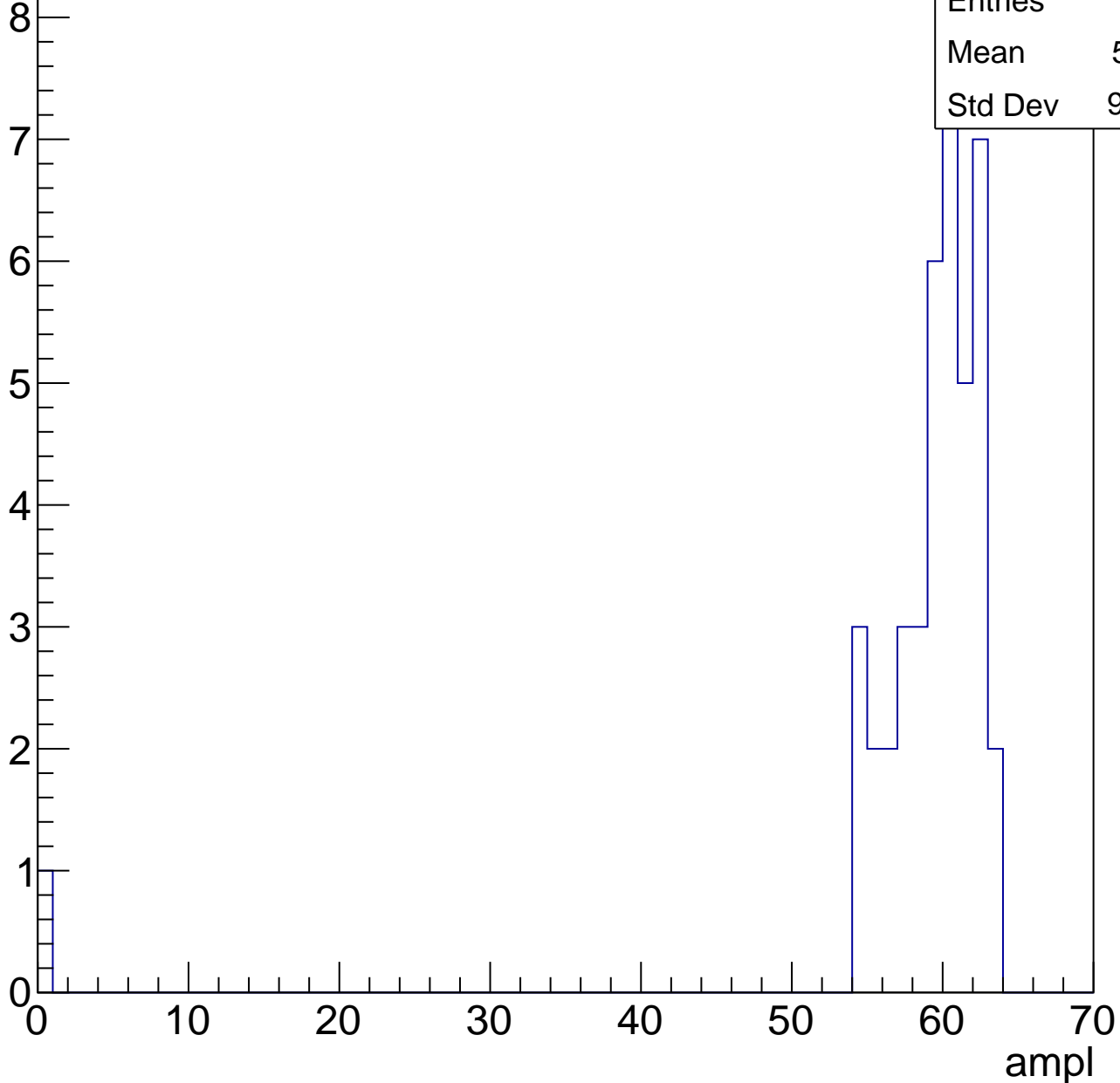


B0L000S, U17-ch111, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	42
Mean	57.81
Std Dev	9.366

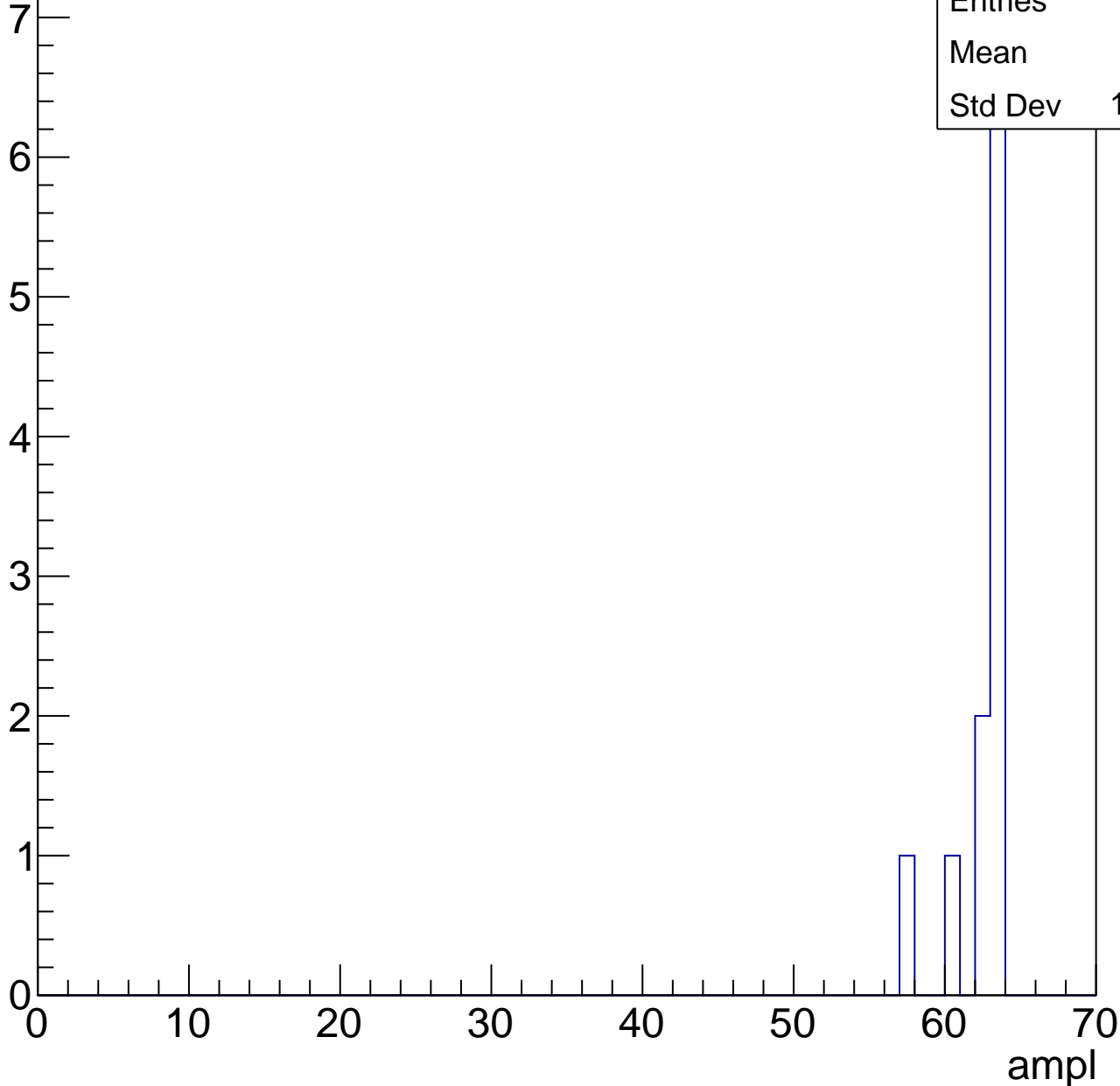


B0L000S, U17-ch111, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

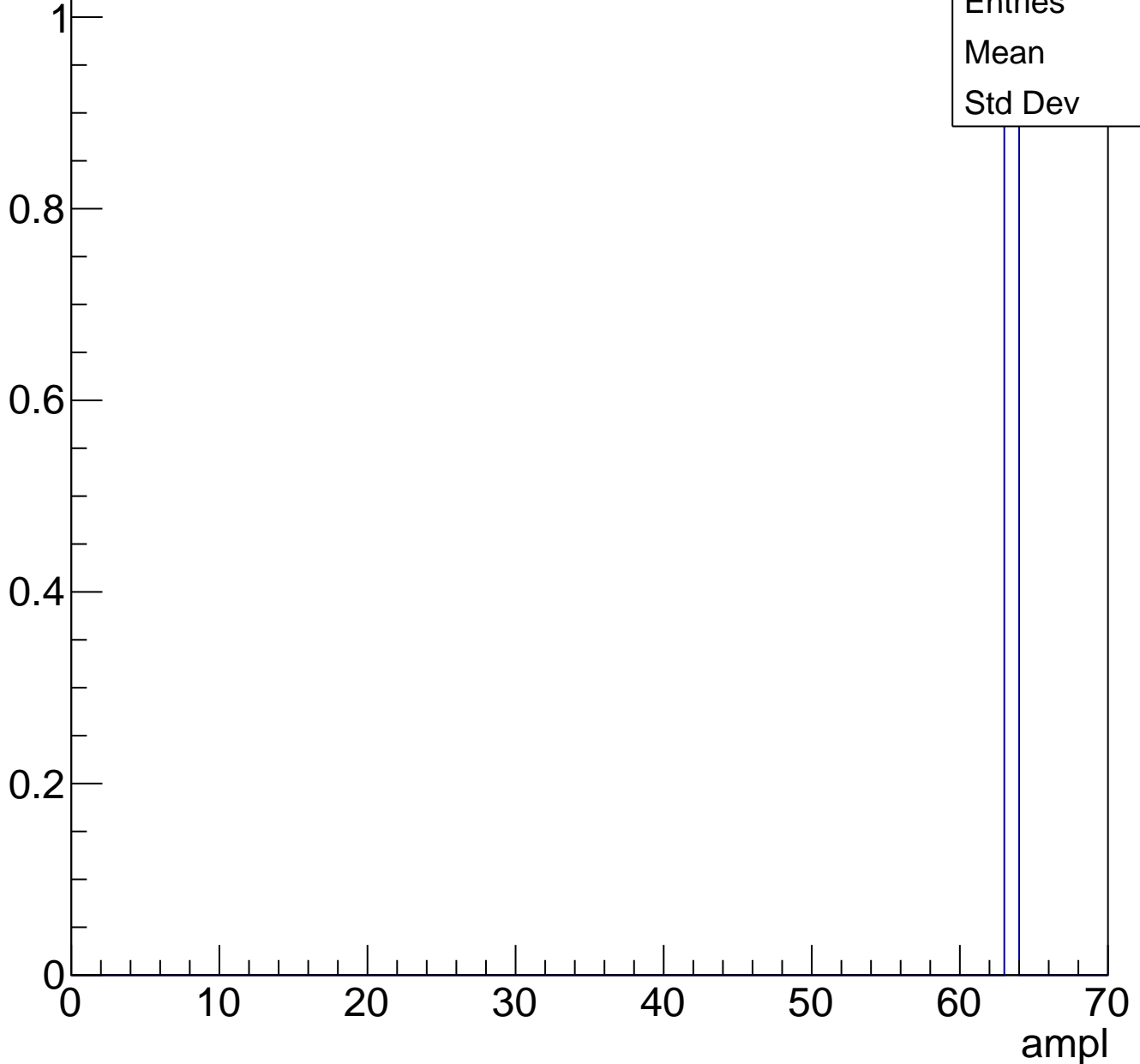
Entries	11
Mean	62
Std Dev	1.809



B0L000S, U17-ch111, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch112, adc0

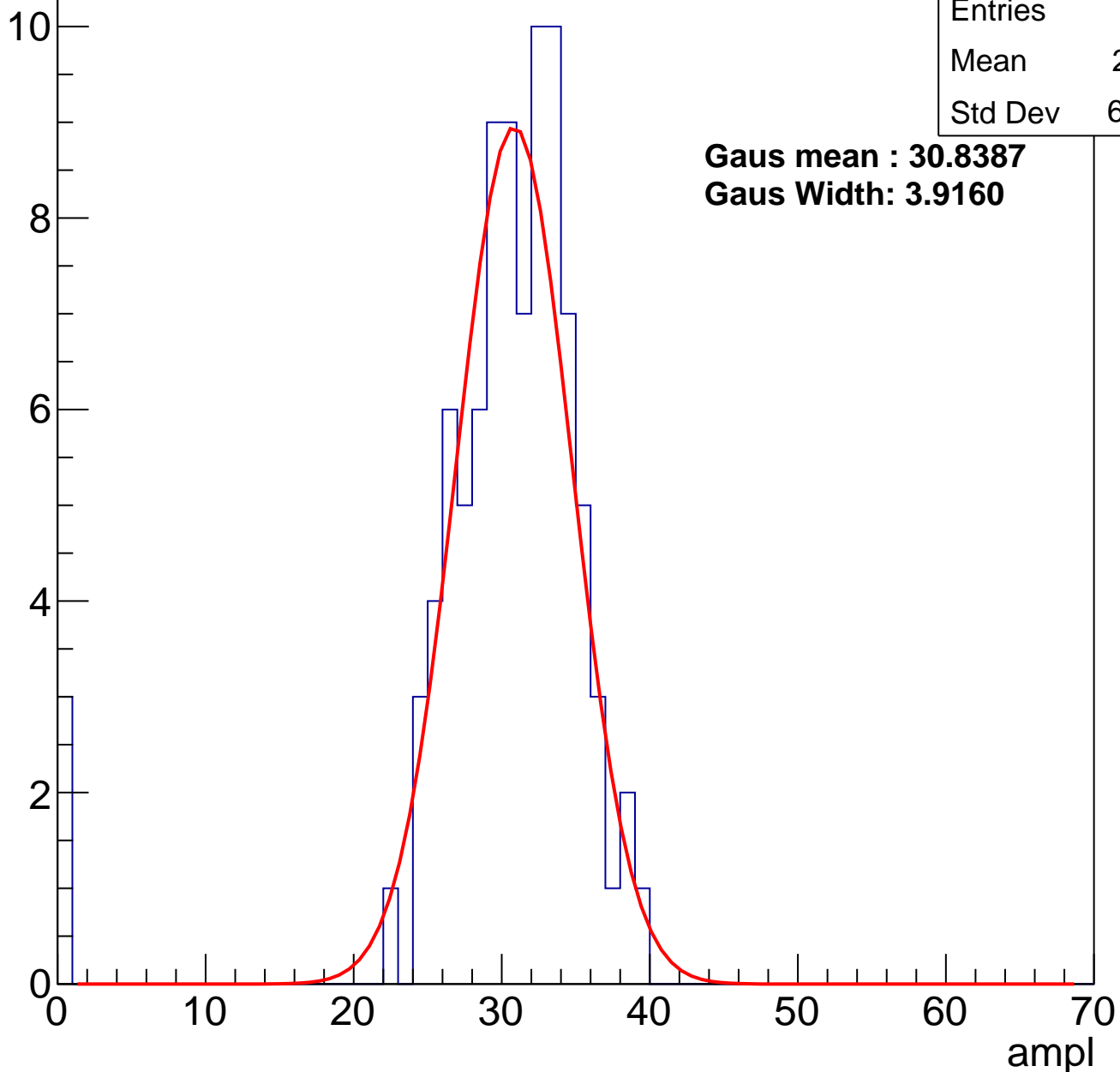
calib_packv5_042523_0143.root, FC#5, port B1

Entries	92
Mean	29.61
Std Dev	6.487

Gaus mean : 30.8387

Gaus Width: 3.9160

Entry



B0L000S, U17-ch112, adc1

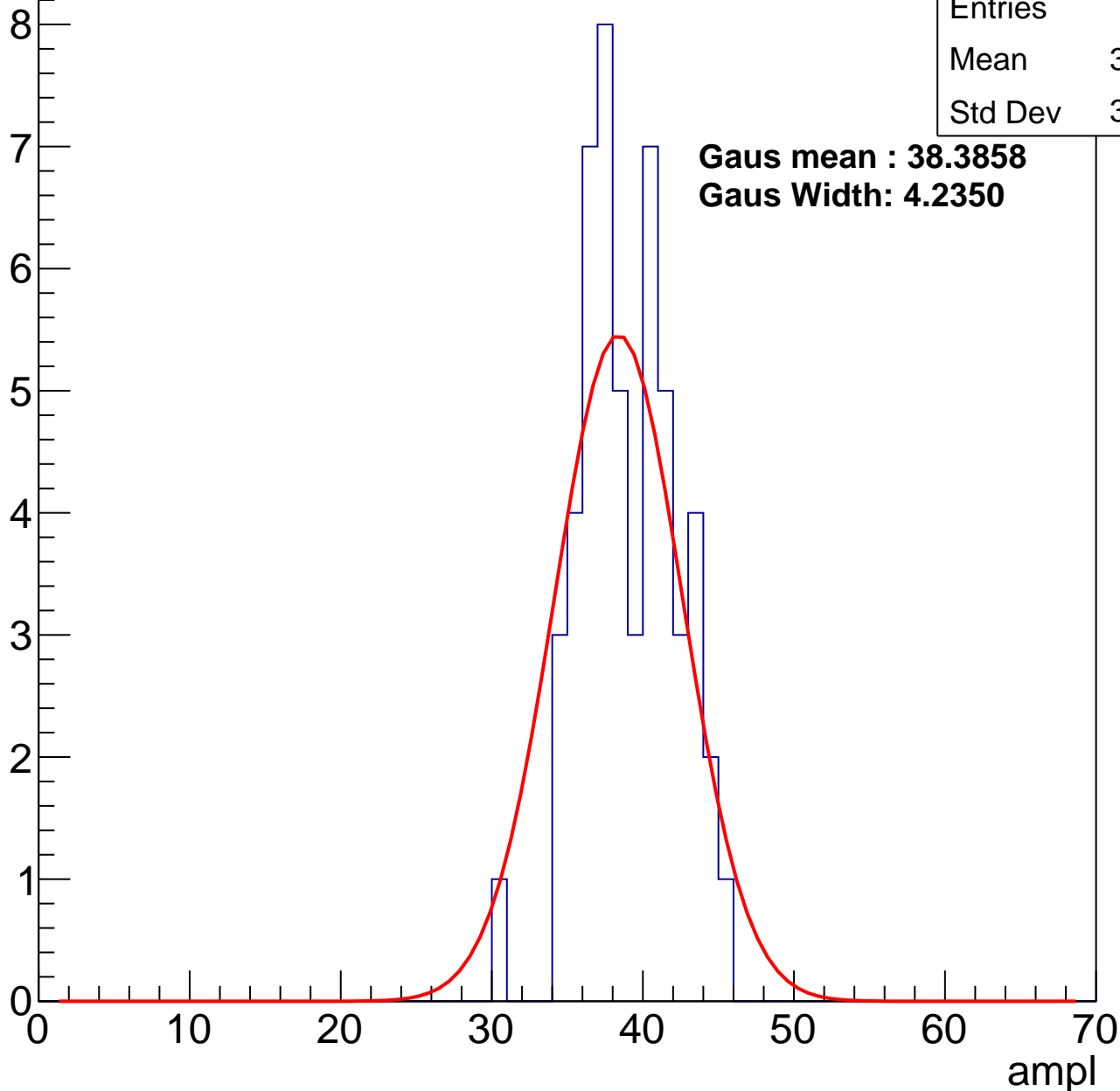
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	38.55
Std Dev	3.112

Gaus mean : 38.3858

Gaus Width: 4.2350

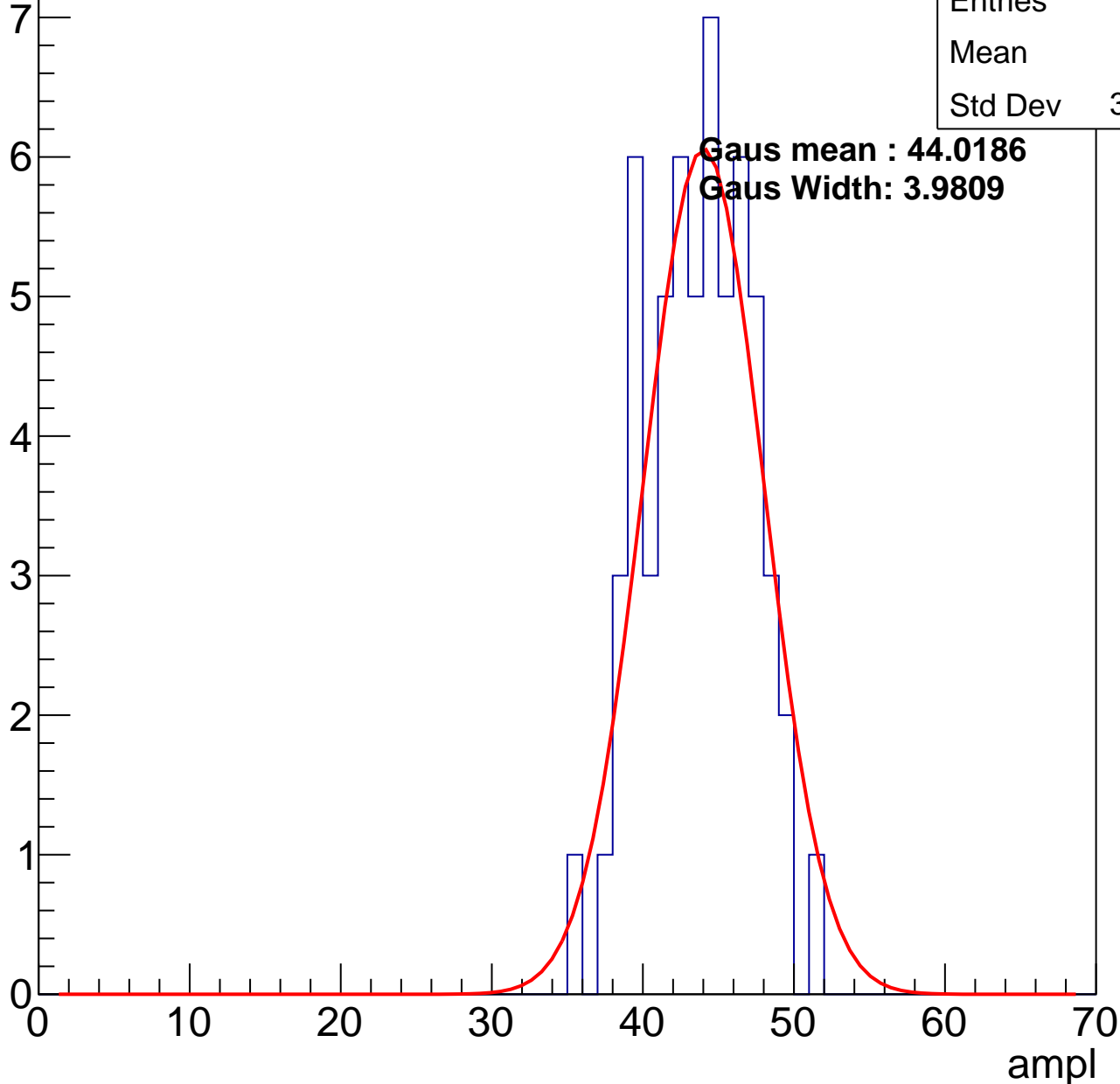


B0L000S, U17-ch112, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	43.2
Std Dev	3.429

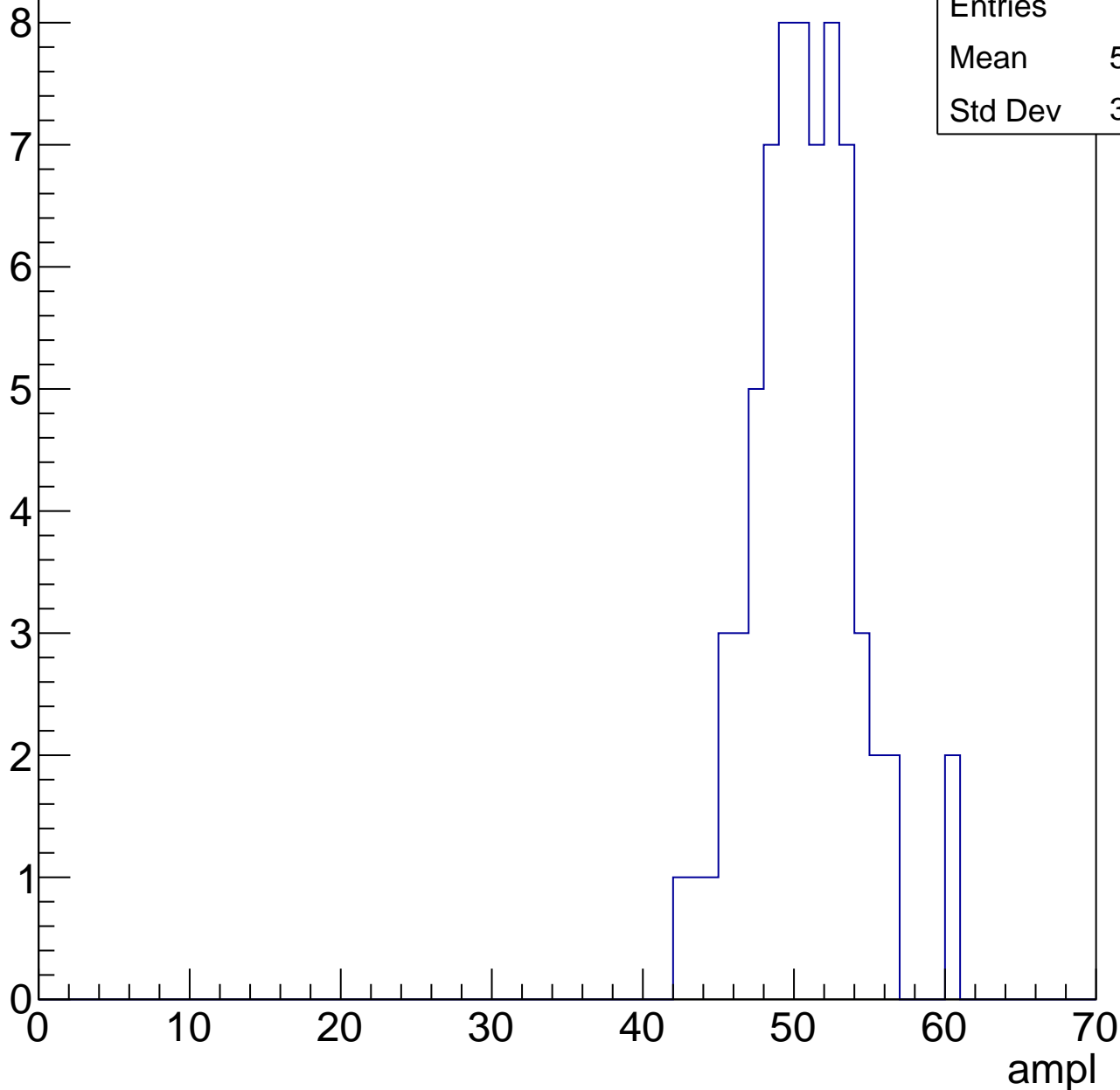


B0L000S, U17-ch112, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	50.19
Std Dev	3.478

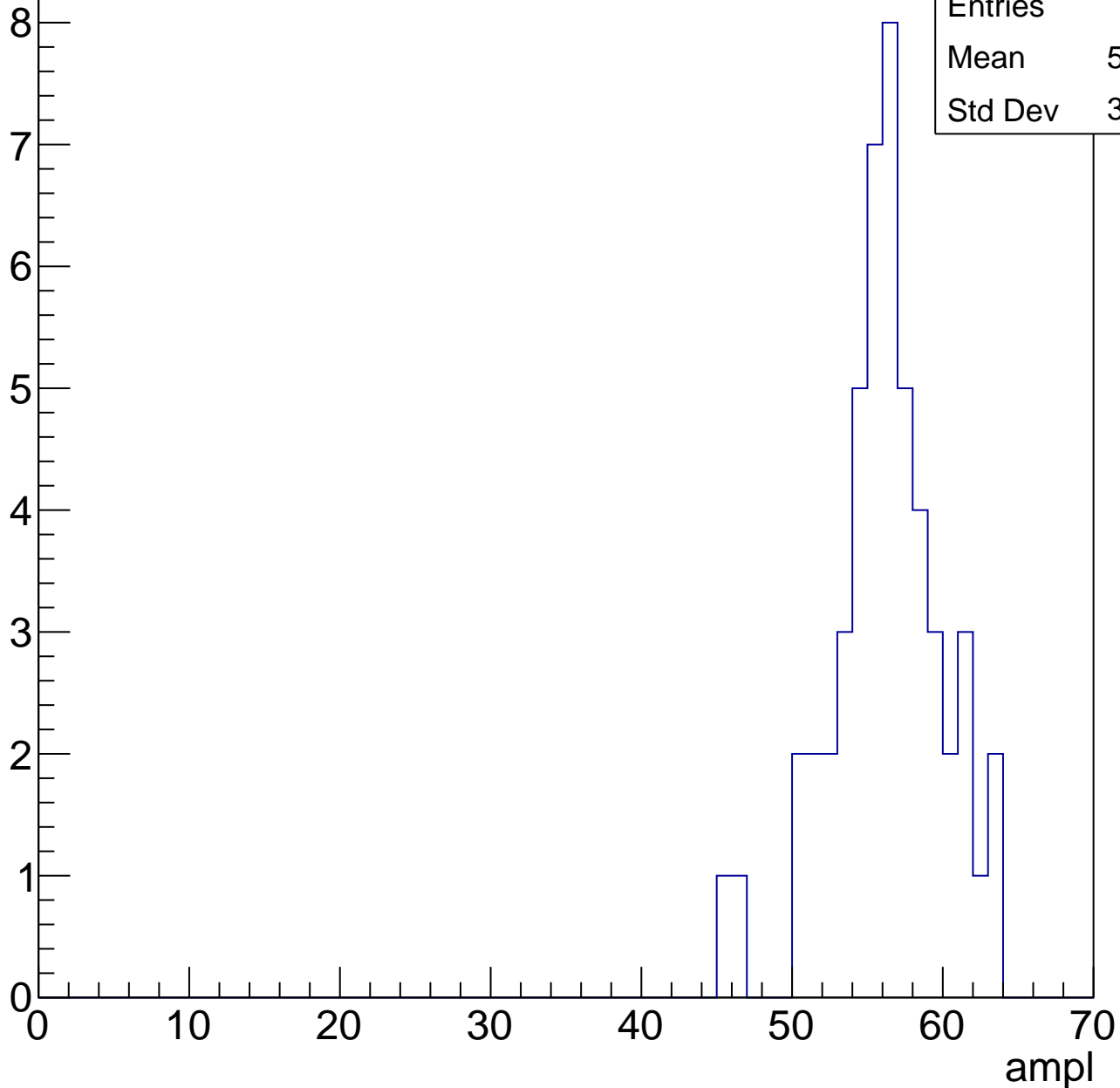


B0L000S, U17-ch112, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	55.76
Std Dev	3.745

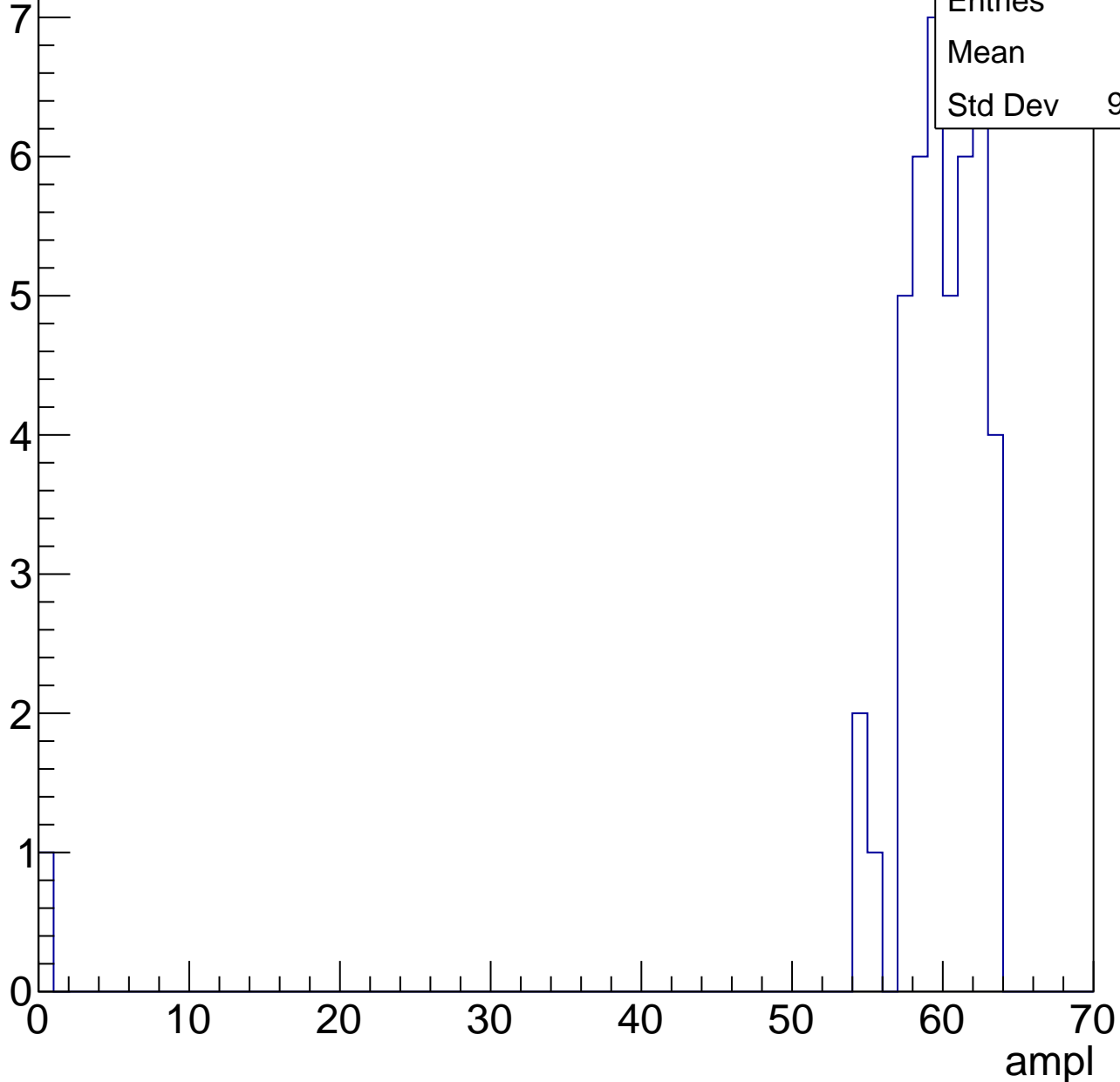


B0L000S, U17-ch112, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	44
Mean	58.2
Std Dev	9.172



B0L000S, U17-ch112, adc6

calib_packv5_042523_0143.root, FC#5, port B1

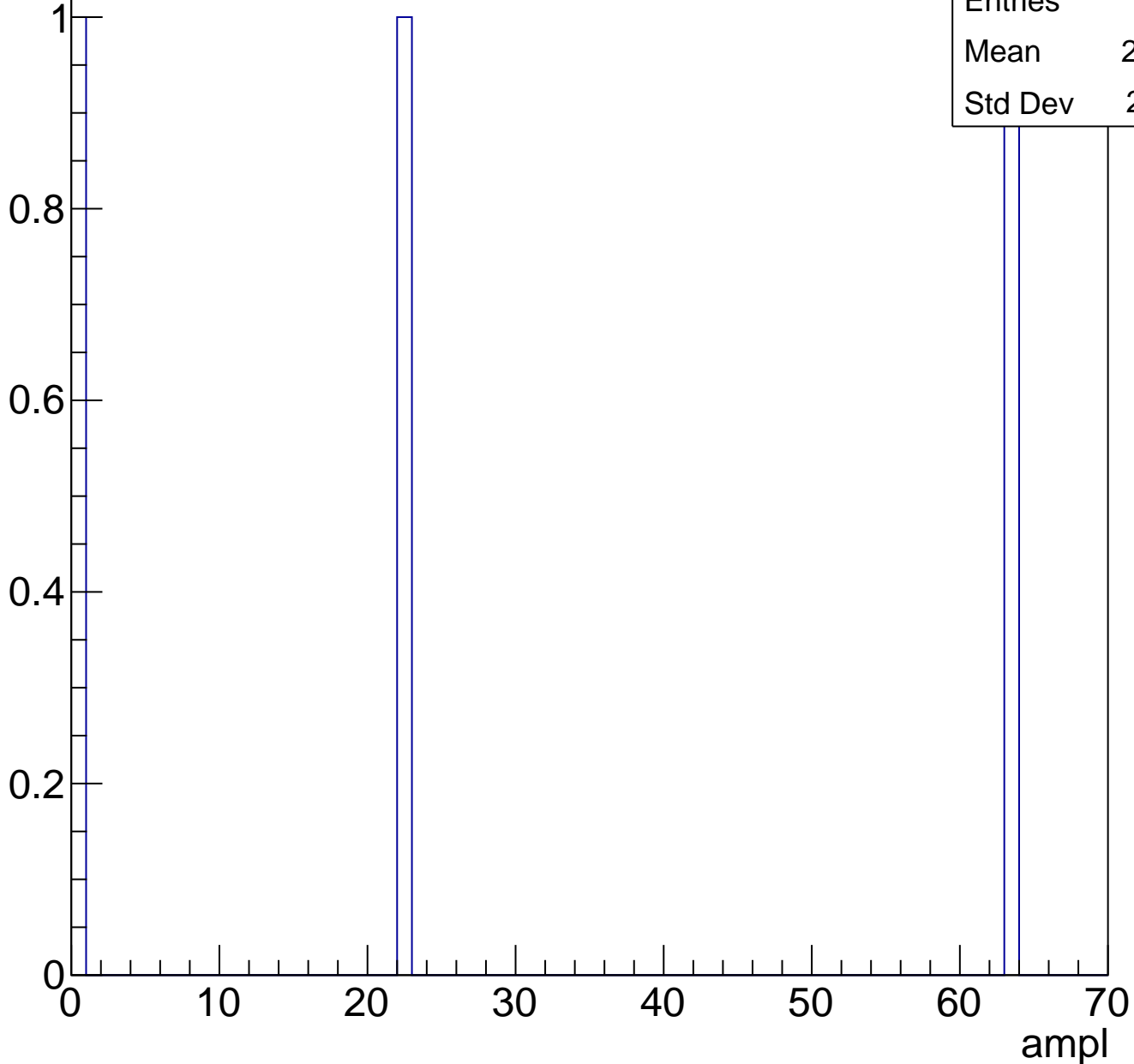
Entry



B0L000S, U17-ch112, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	28.33
Std Dev	26.11

B0L000S, U17-ch113, adc0

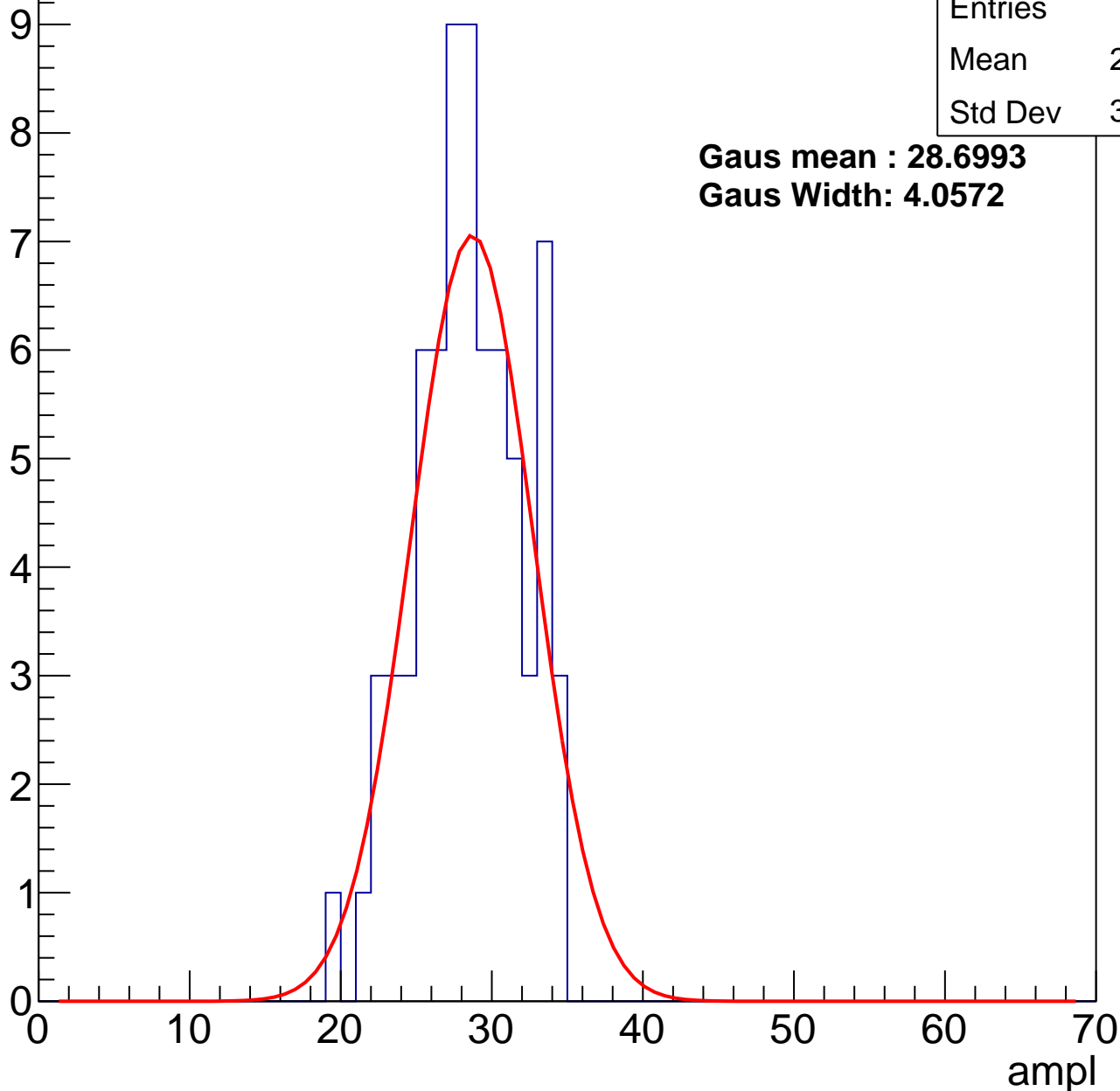
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	27.97
Std Dev	3.468

Gaus mean : 28.6993

Gaus Width: 4.0572



B0L000S, U17-ch113, adc1

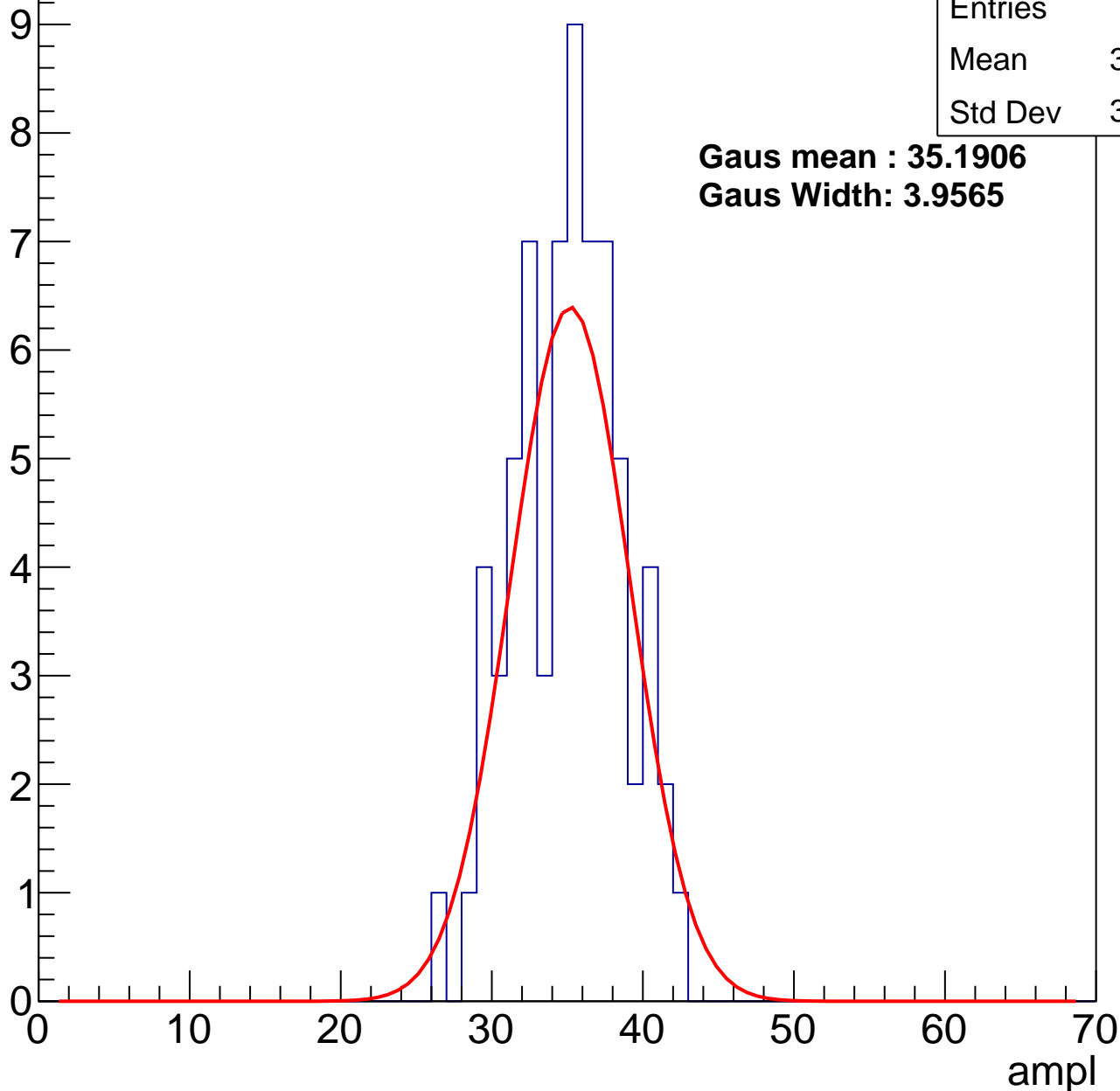
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	34.62
Std Dev	3.502

Gaus mean : 35.1906

Gaus Width: 3.9565



B0L000S, U17-ch113, adc2

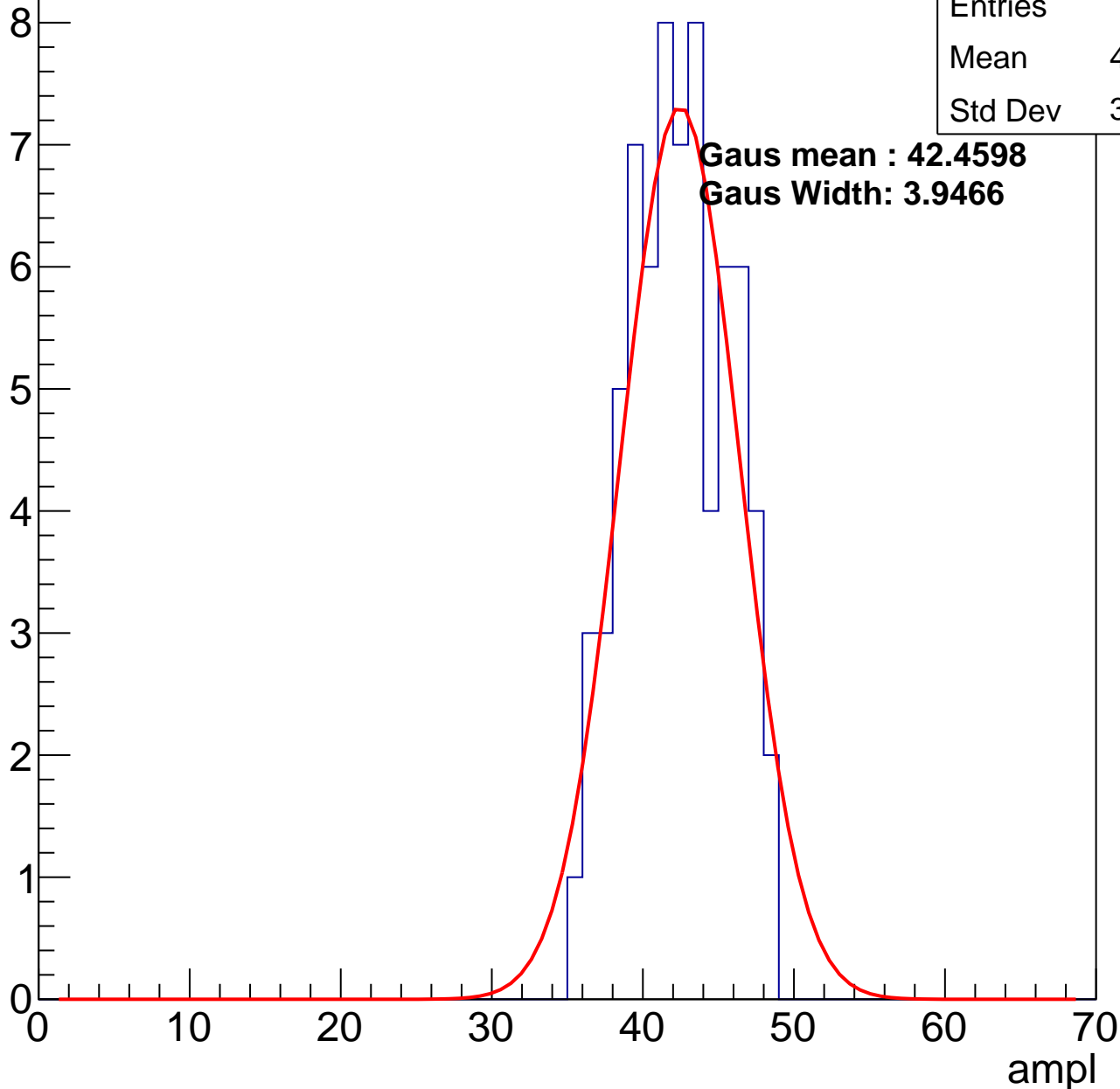
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	41.84
Std Dev	3.276

Gaus mean : 42.4598

Gaus Width: 3.9466

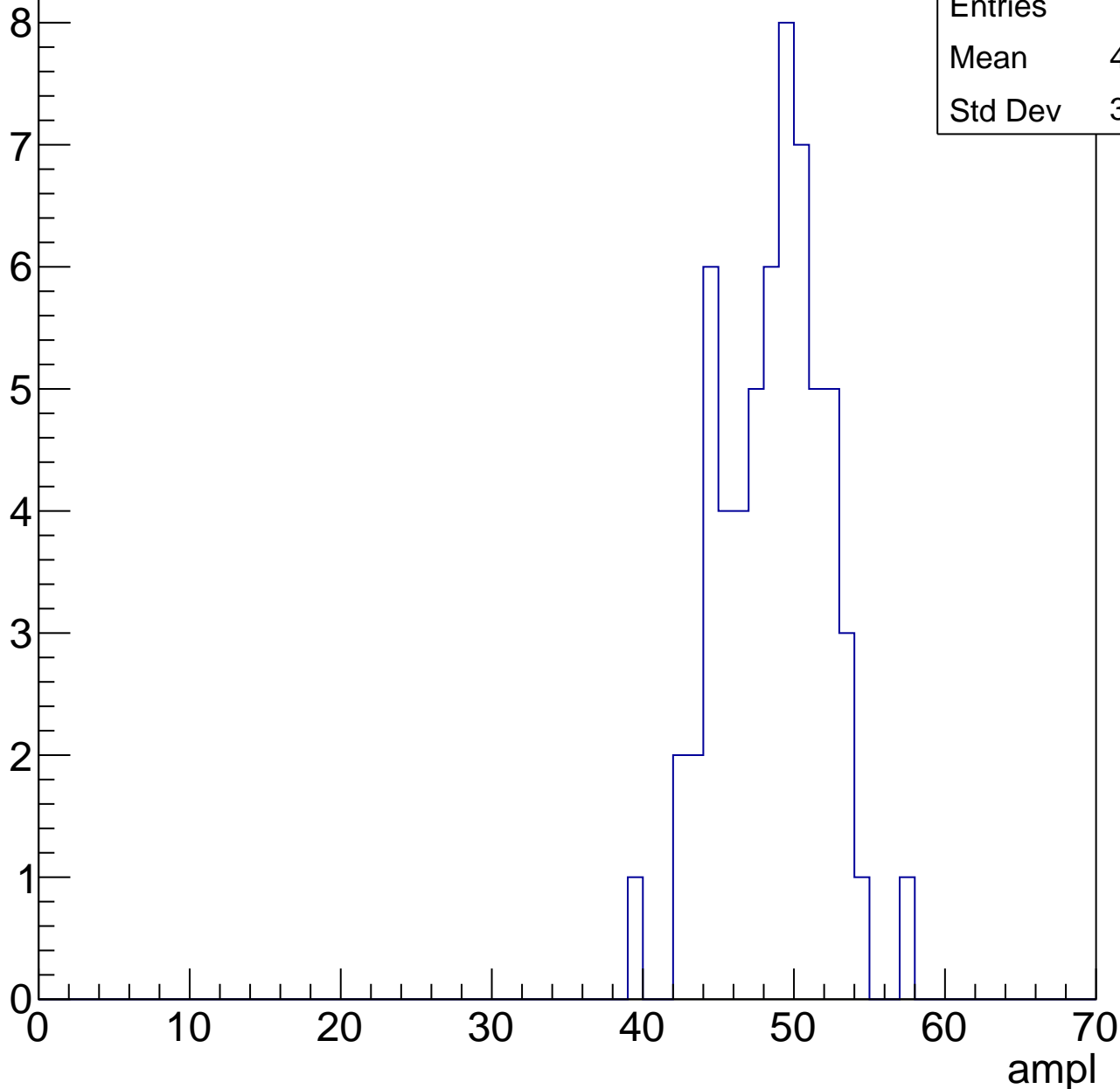


B0L000S, U17-ch113, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	48.12
Std Dev	3.436

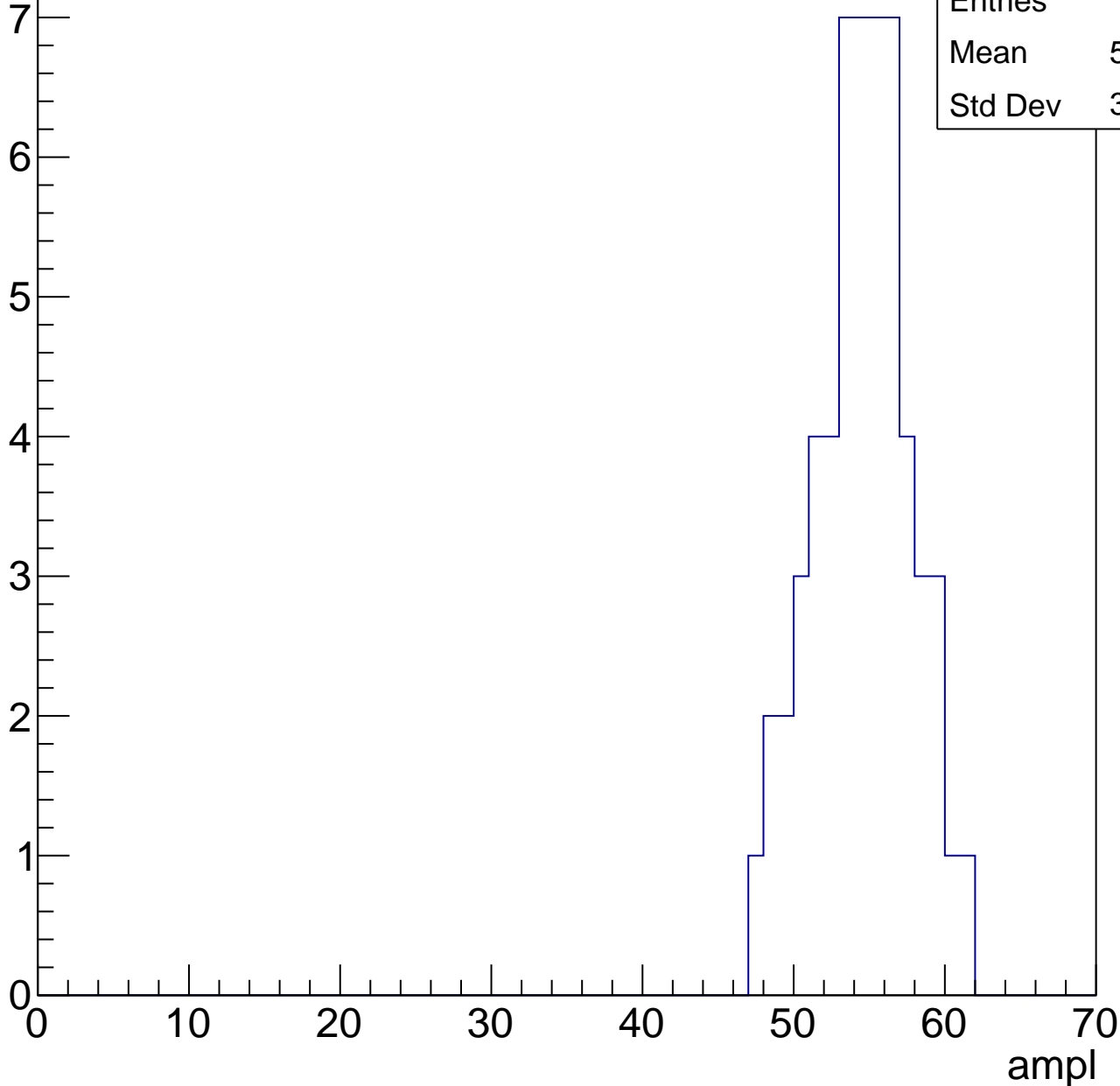


B0L000S, U17-ch113, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	54.09
Std Dev	3.153

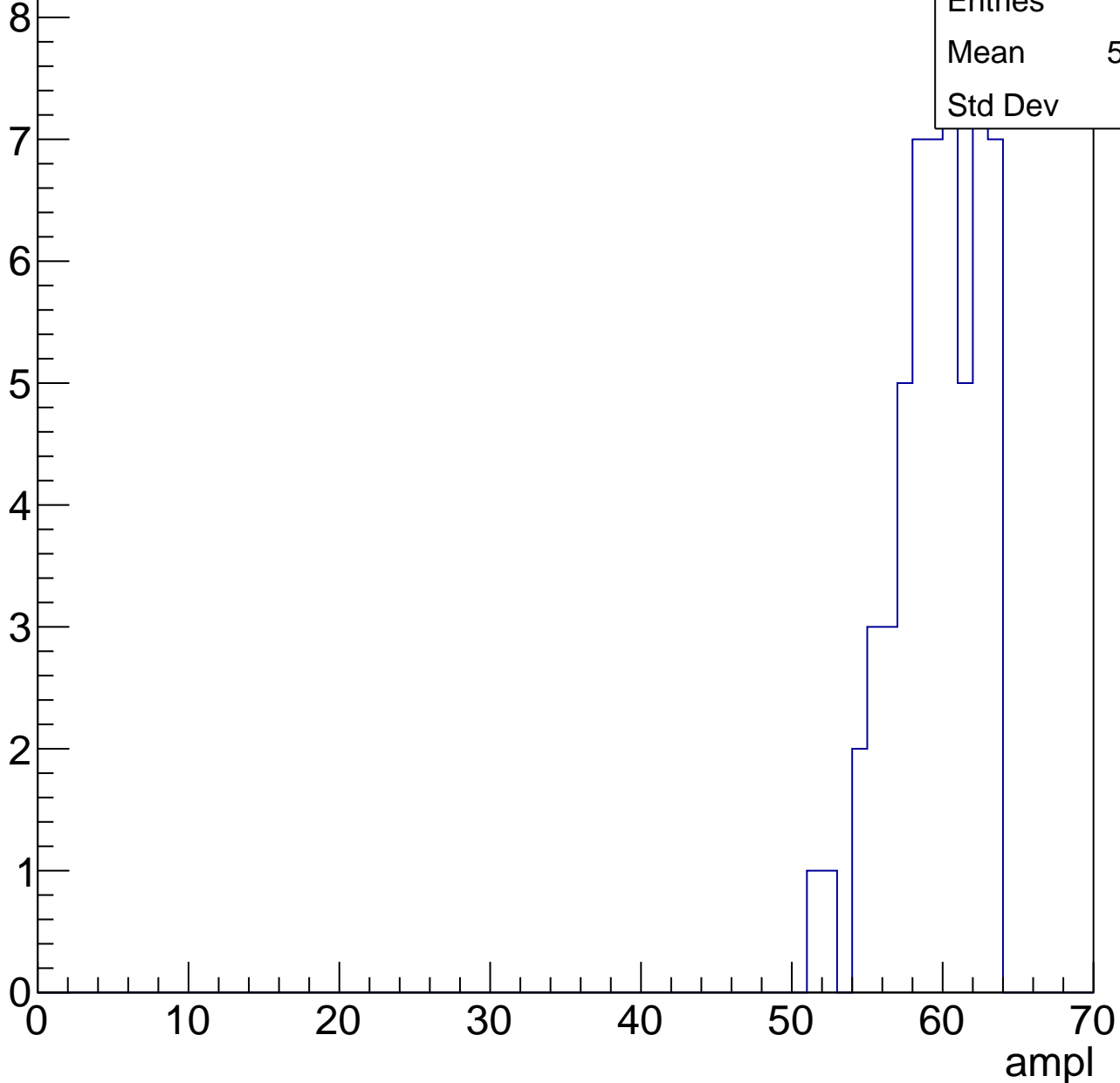


B0L000S, U17-ch113, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

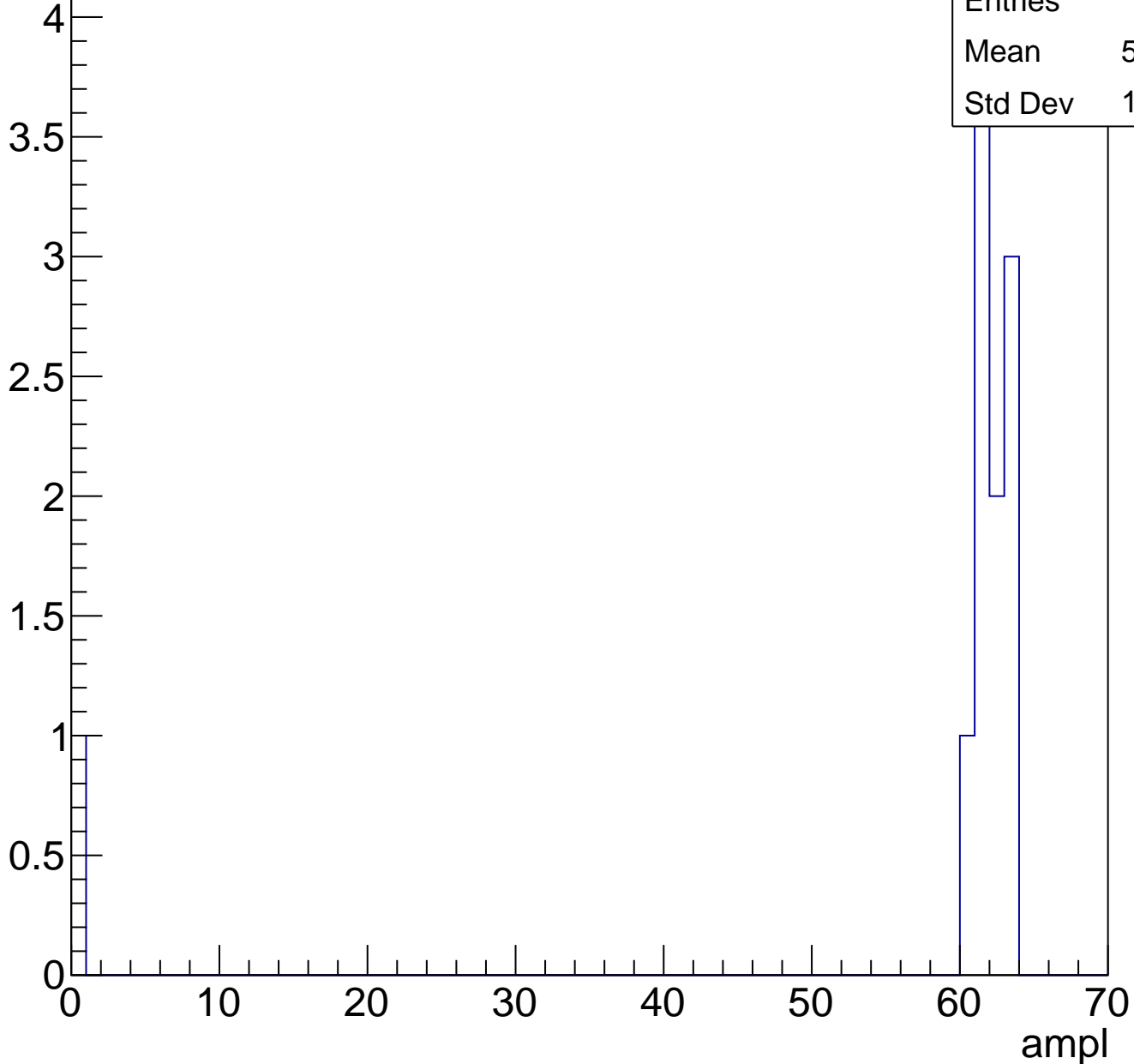
Entries	57
Mean	59.12
Std Dev	2.89



B0L000S, U17-ch113, adc6

calib_packv5_042523_0143.root, FC#5, port B1

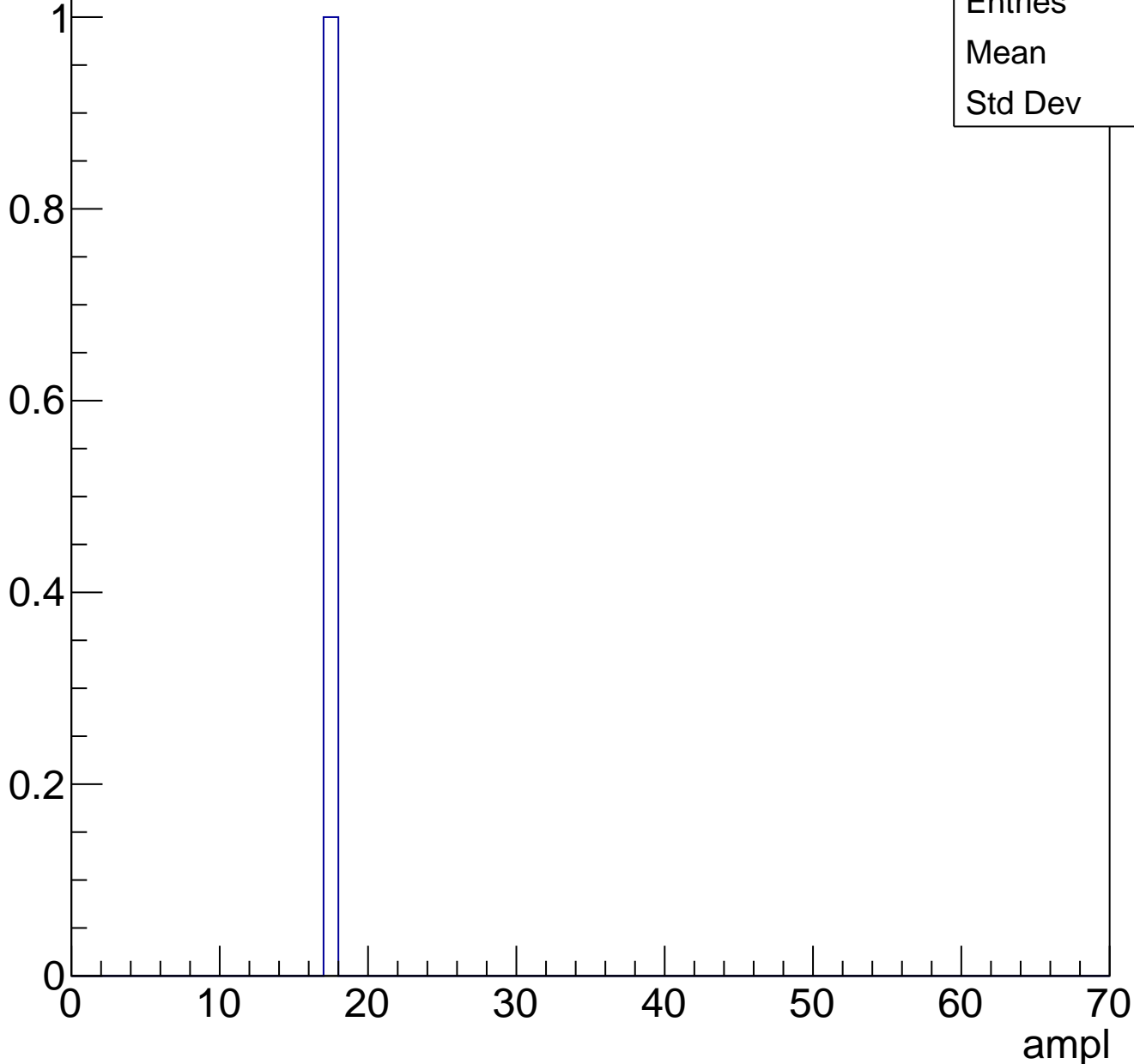
Entry



B0L000S, U17-ch113, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch114, adc0

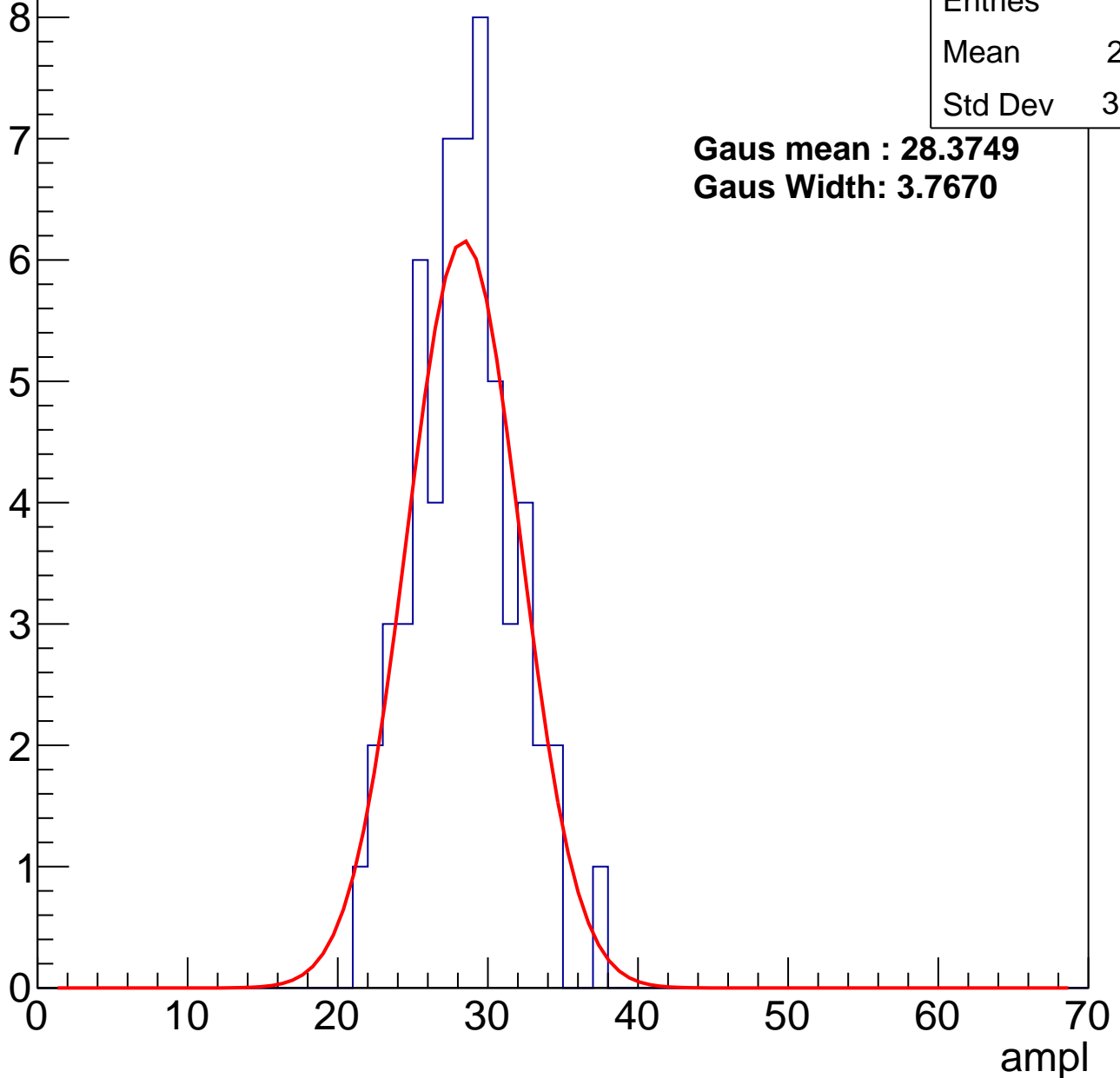
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	27.91
Std Dev	3.328

Gaus mean : 28.3749

Gaus Width: 3.7670



B0L000S, U17-ch114, adc1

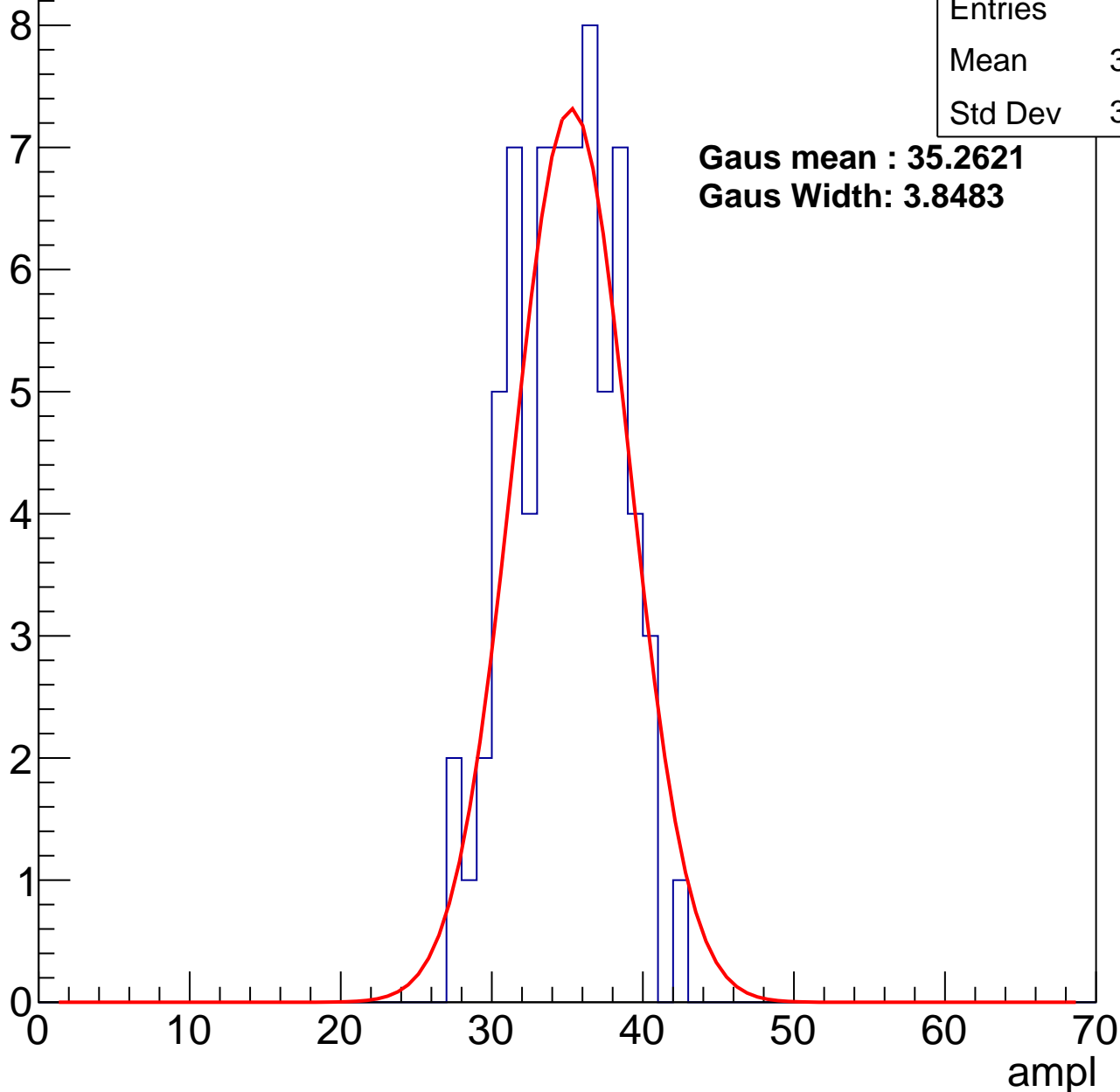
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	34.37
Std Dev	3.398

Gaus mean : 35.2621

Gaus Width: 3.8483



B0L000S, U17-ch114, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entries	70
Mean	40.9
Std Dev	3.688

Gaus mean : 41.7886

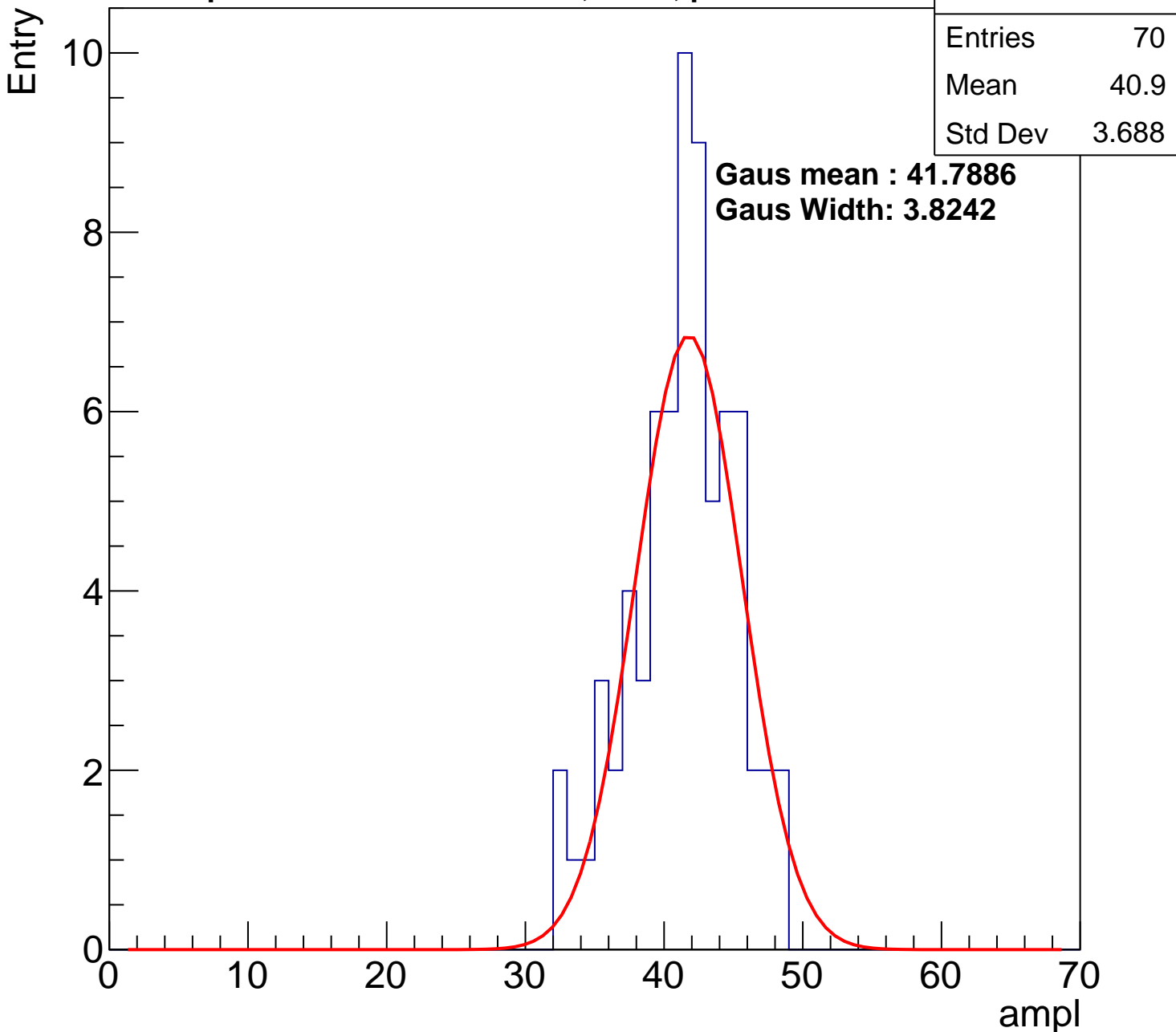
Gaus Width: 3.8242

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

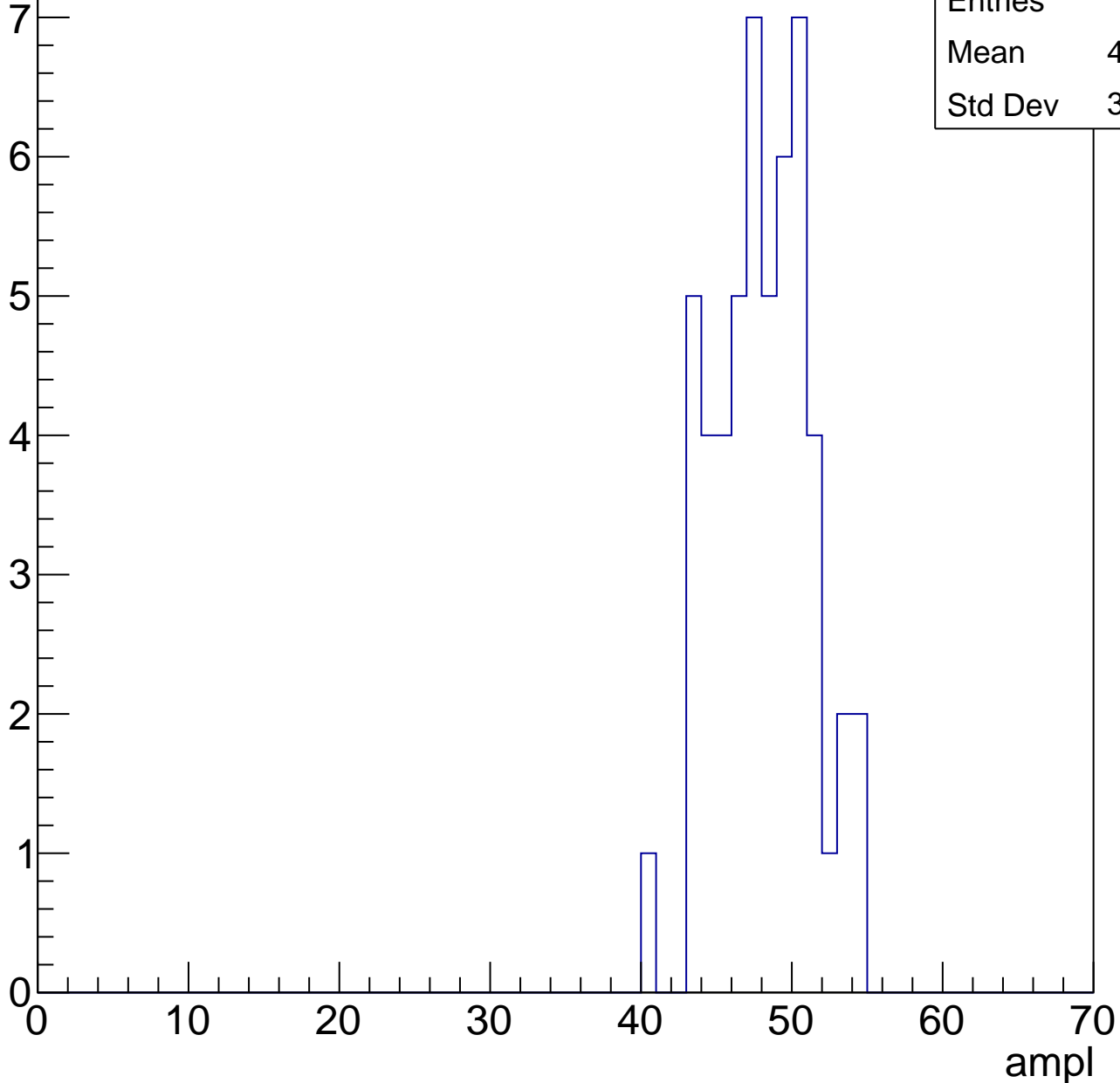


B0L000S, U17-ch114, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	47.62
Std Dev	3.122

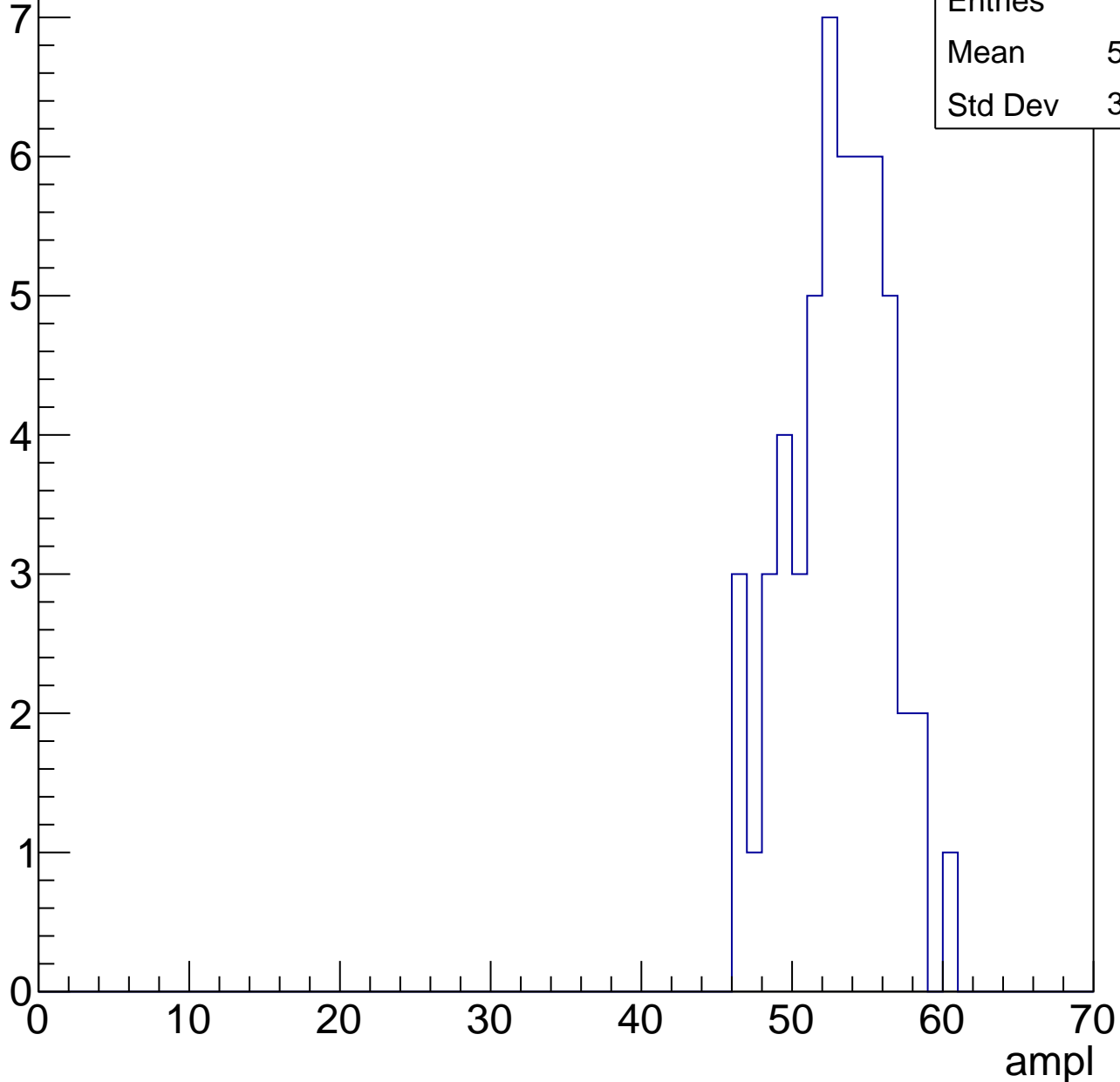


B0L000S, U17-ch114, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	52.52
Std Dev	3.247

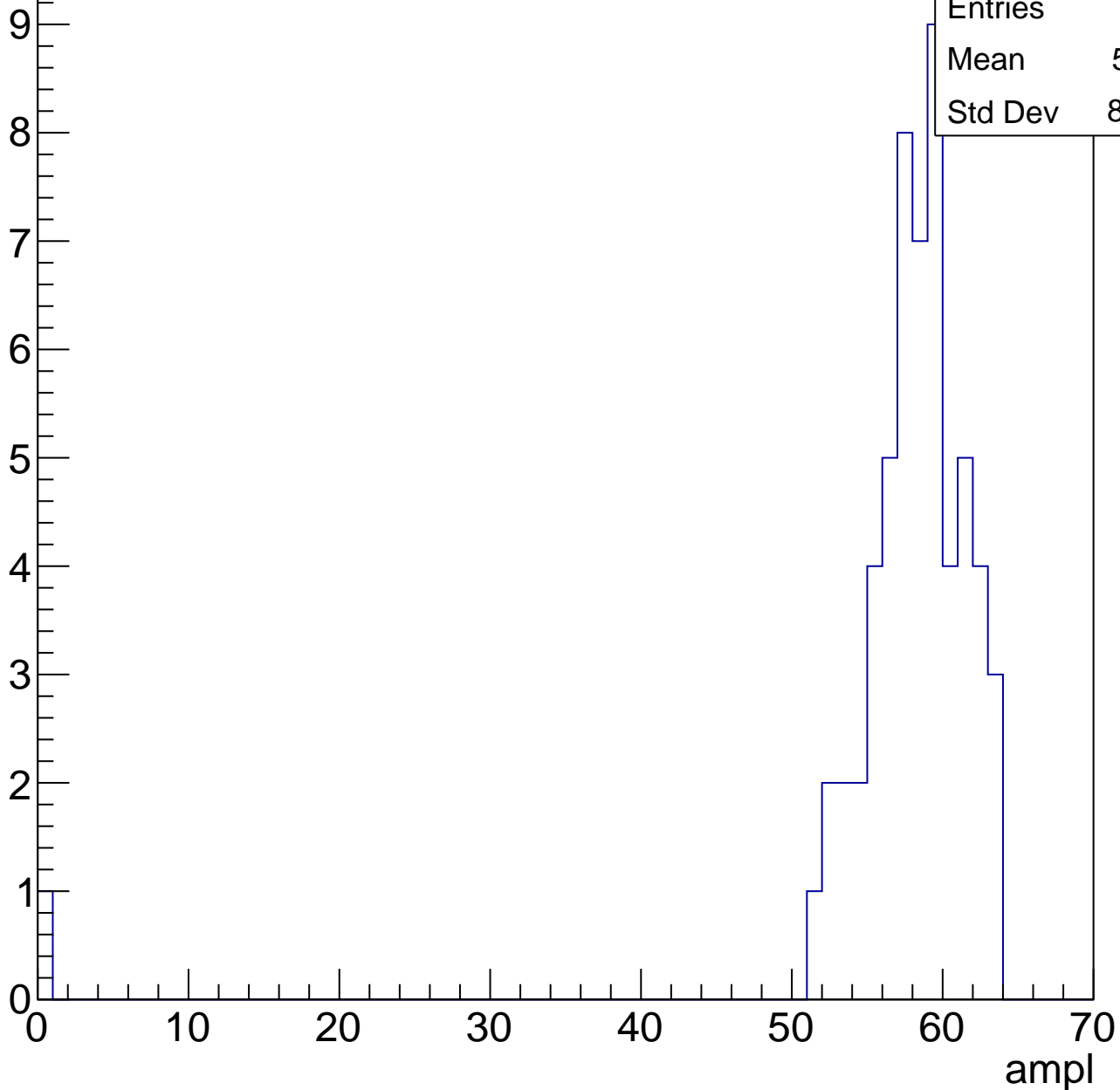


B0L000S, U17-ch114, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	56.91
Std Dev	8.135



B0L000S, U17-ch114, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

6
5
4
3
2
1
0

Entries	22
Mean	61.18
Std Dev	1.336

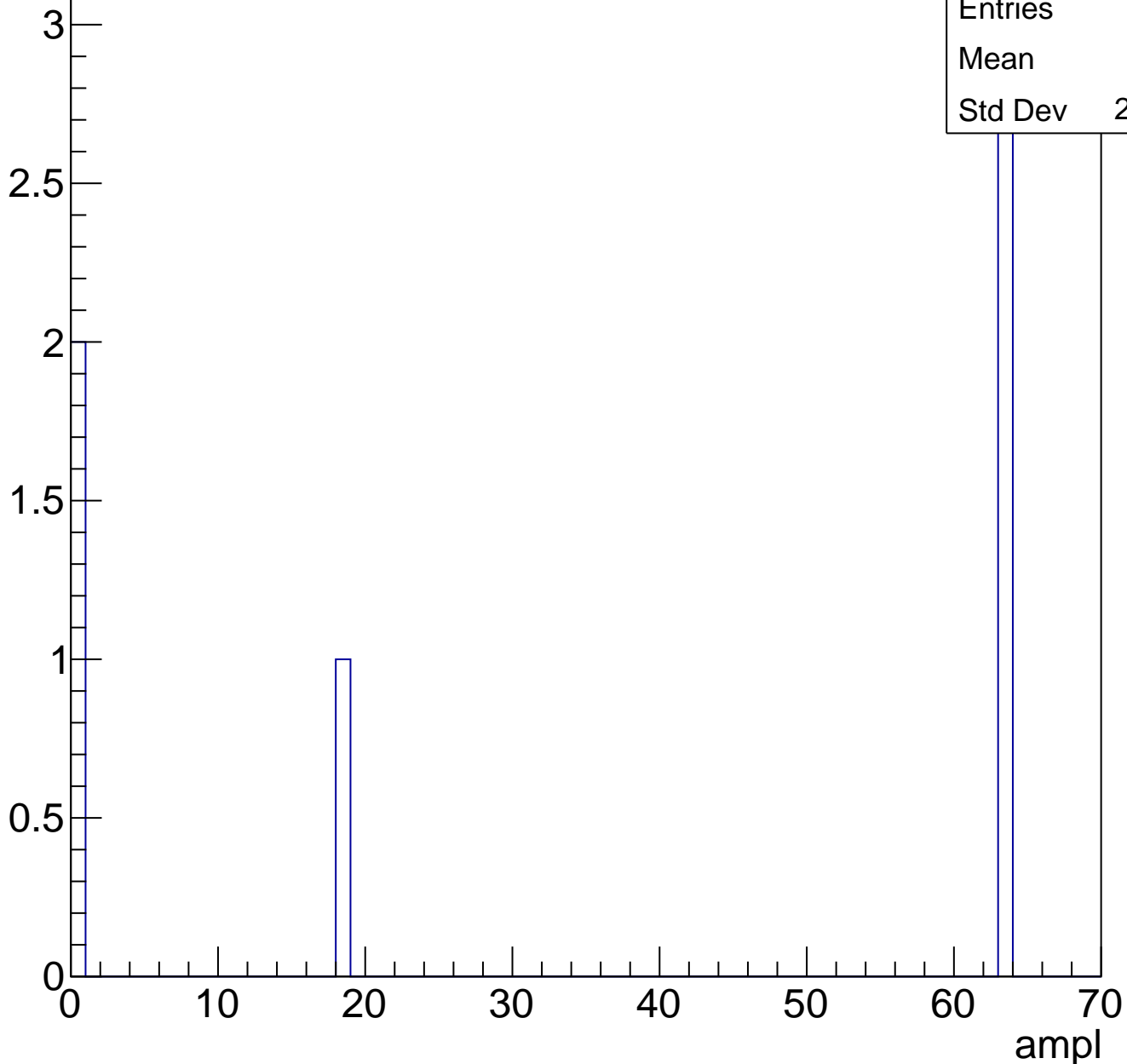
ampl

0 10 20 30 40 50 60 70

B0L000S, U17-ch114, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch115, adc0

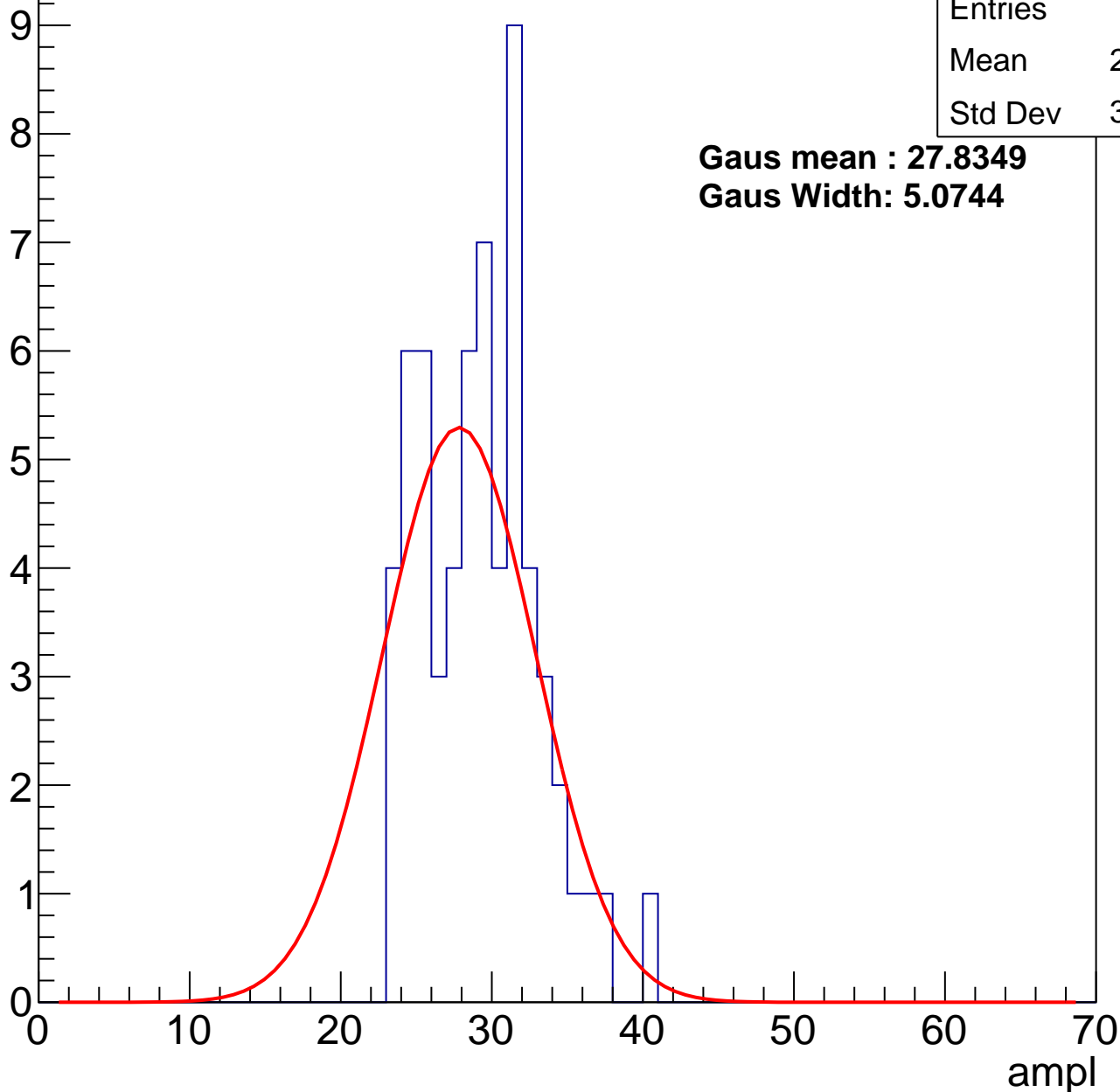
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	28.79
Std Dev	3.768

Gaus mean : 27.8349

Gaus Width: 5.0744



B0L000S, U17-ch115, adc1

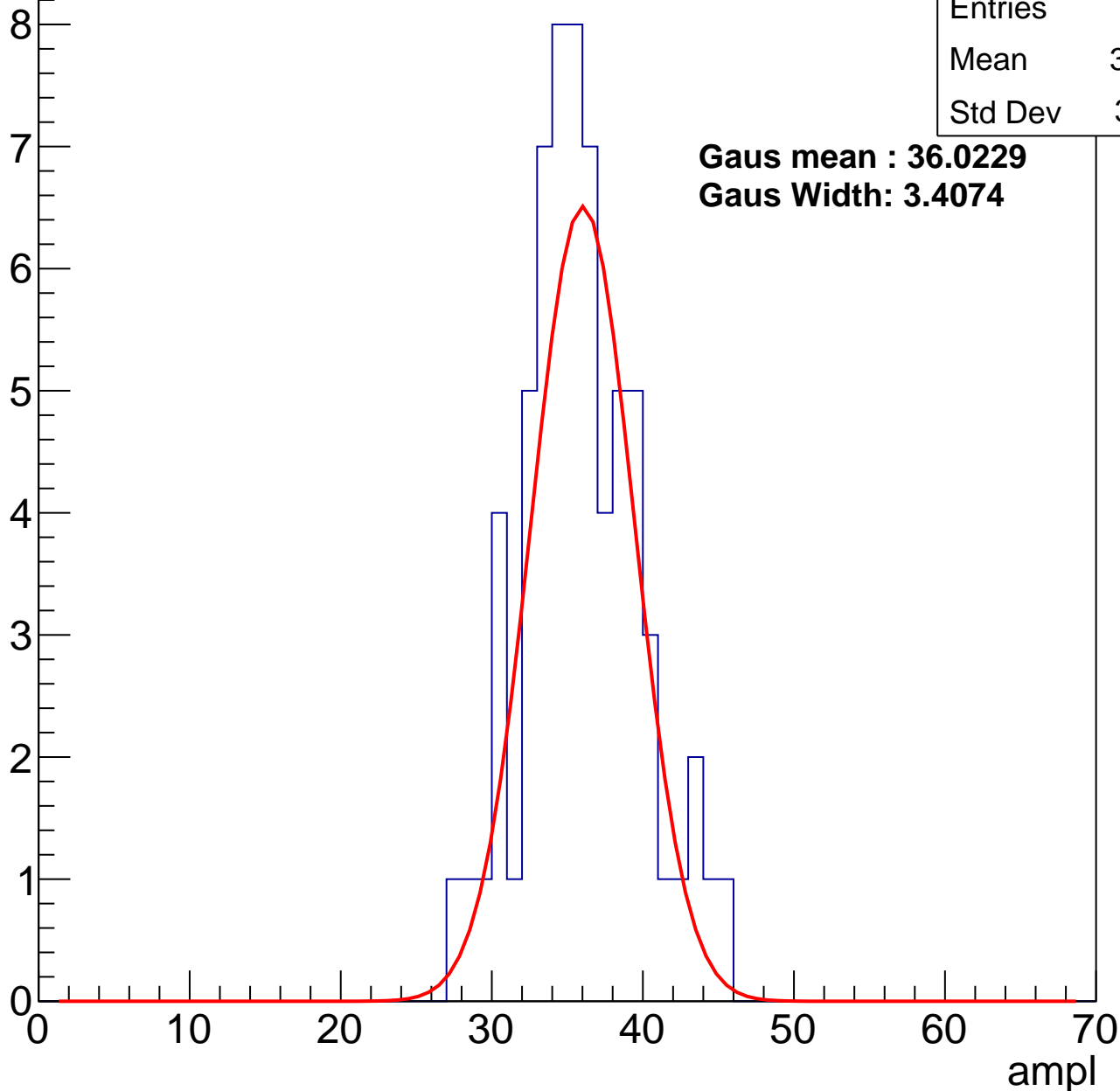
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	35.47
Std Dev	3.791

Gaus mean : 36.0229

Gaus Width: 3.4074



B0L000S, U17-ch115, adc2

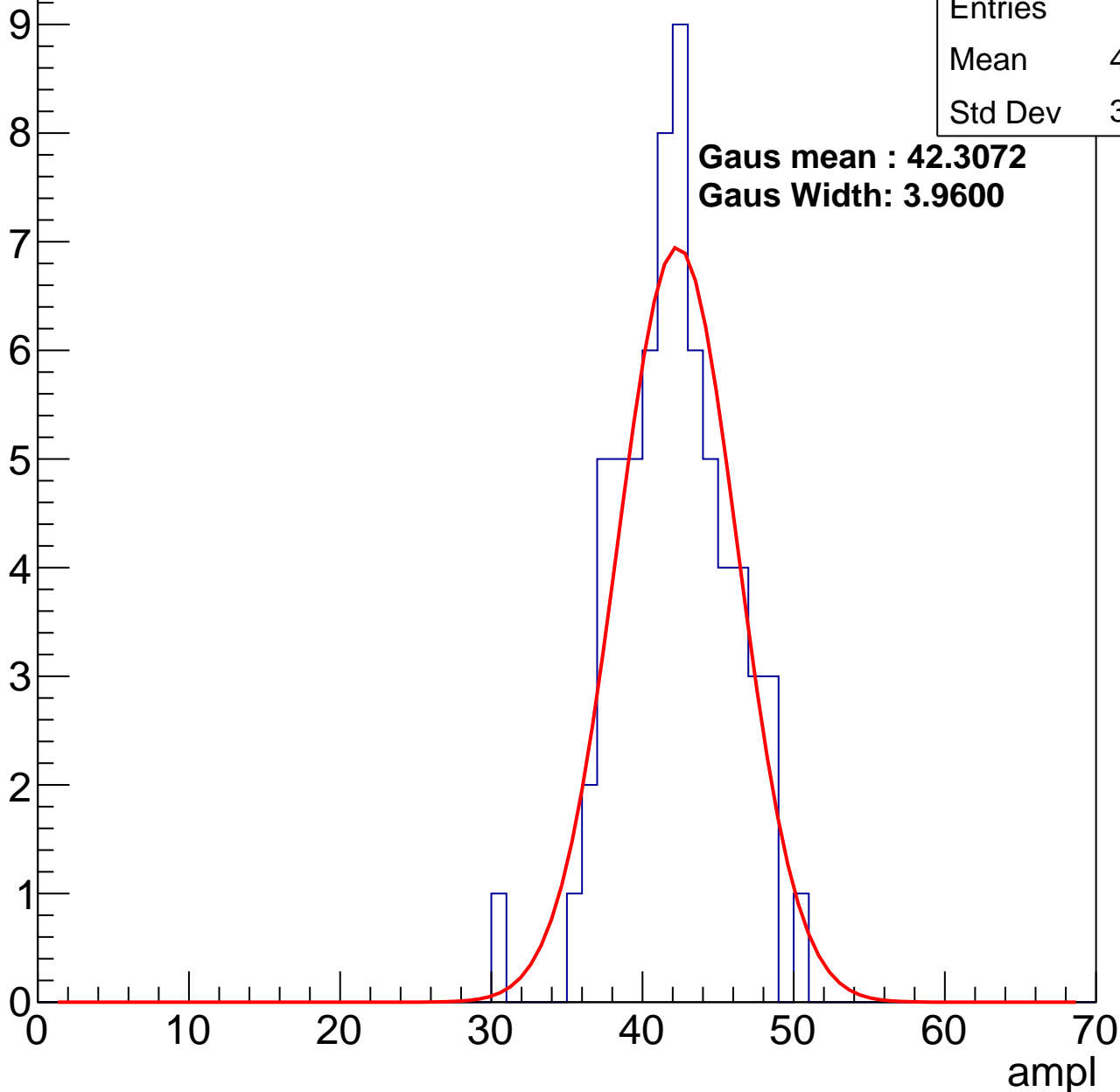
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	41.62
Std Dev	3.658

Gaus mean : 42.3072

Gaus Width: 3.9600



B0L000S, U17-ch115, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entries	65
Mean	48.94
Std Dev	3.314

Entry

10

8

6

4

2

0

0

10

20

30

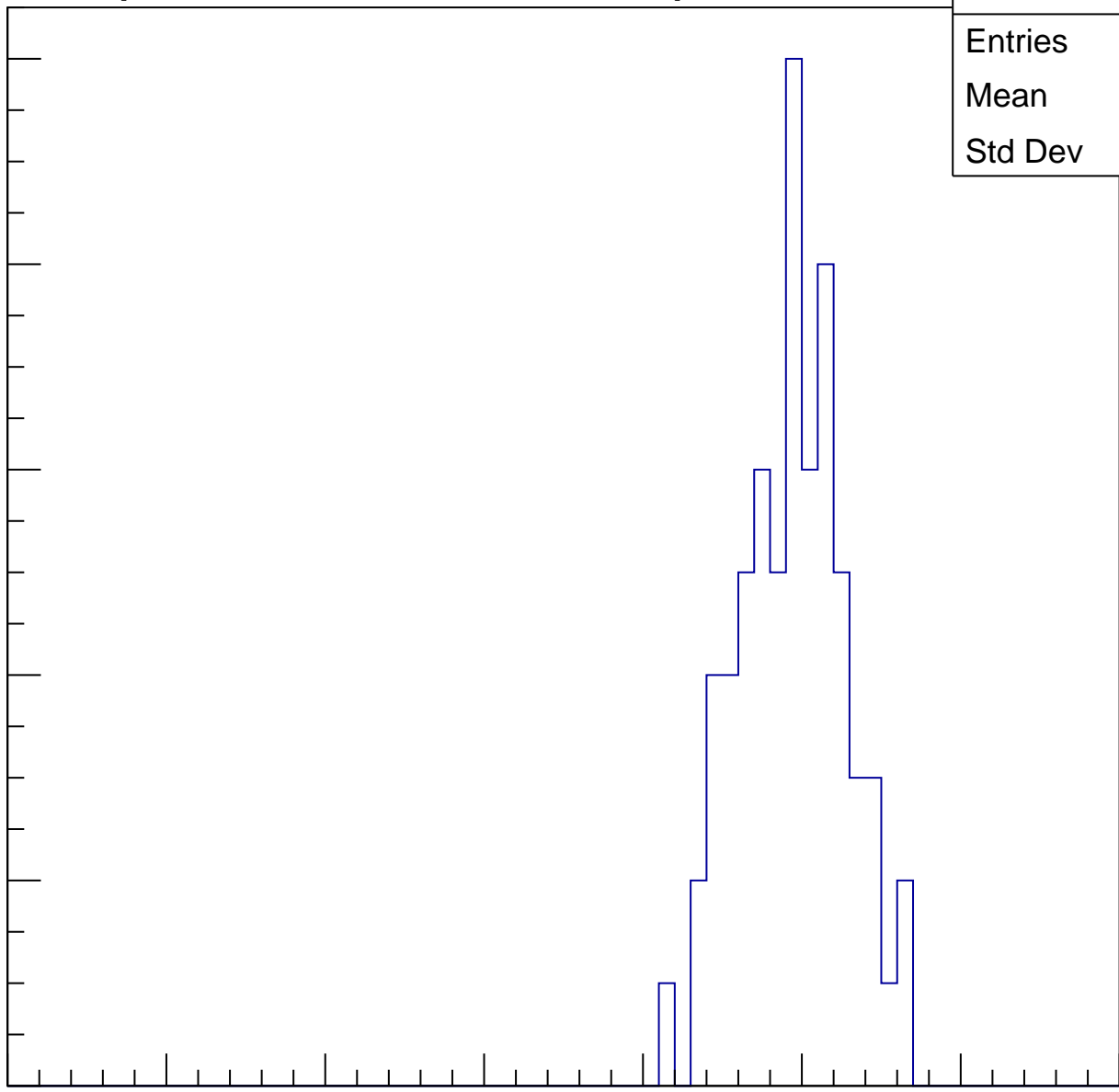
40

50

60

70

ampl

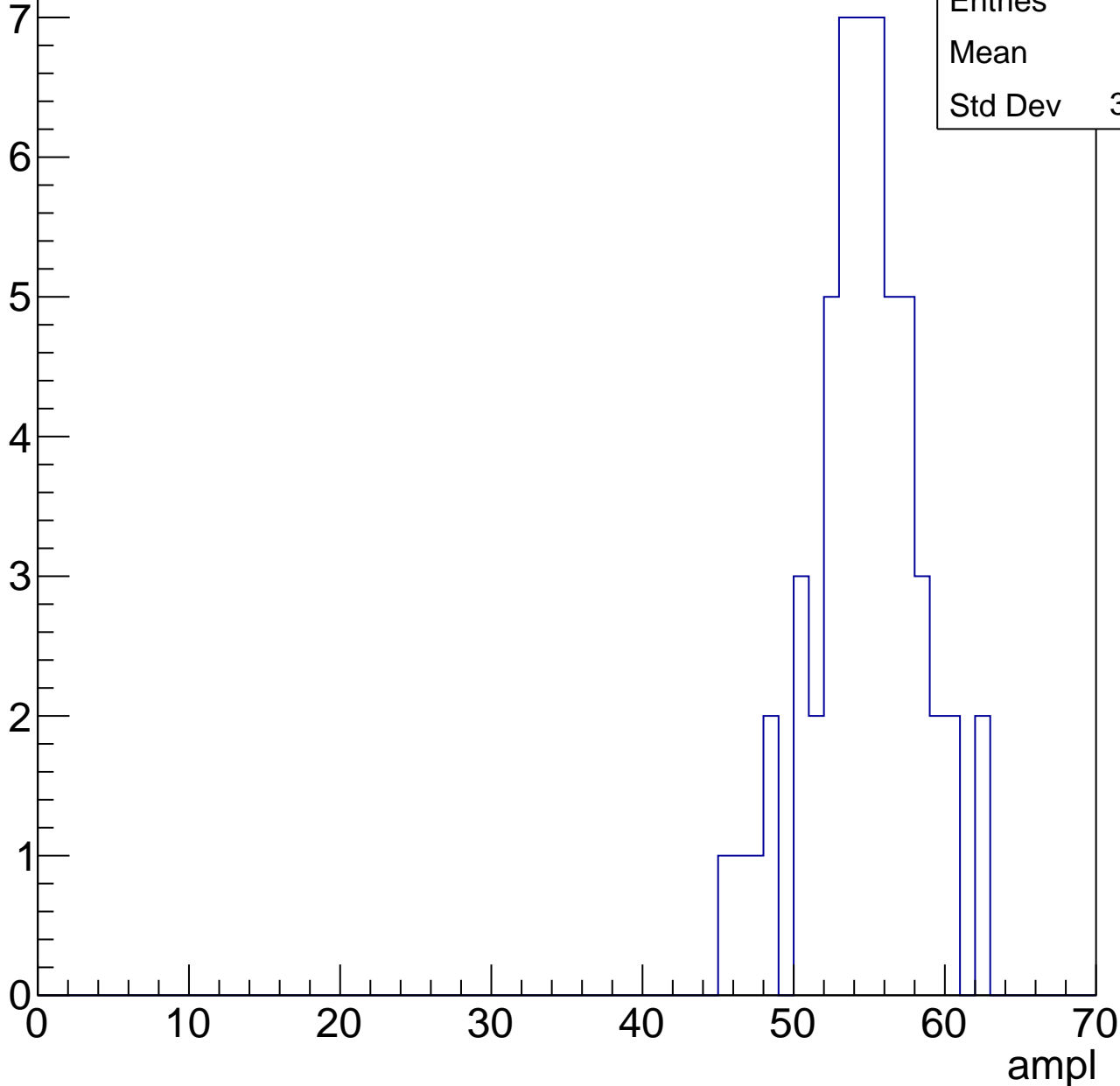


B0L000S, U17-ch115, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	54.2
Std Dev	3.635

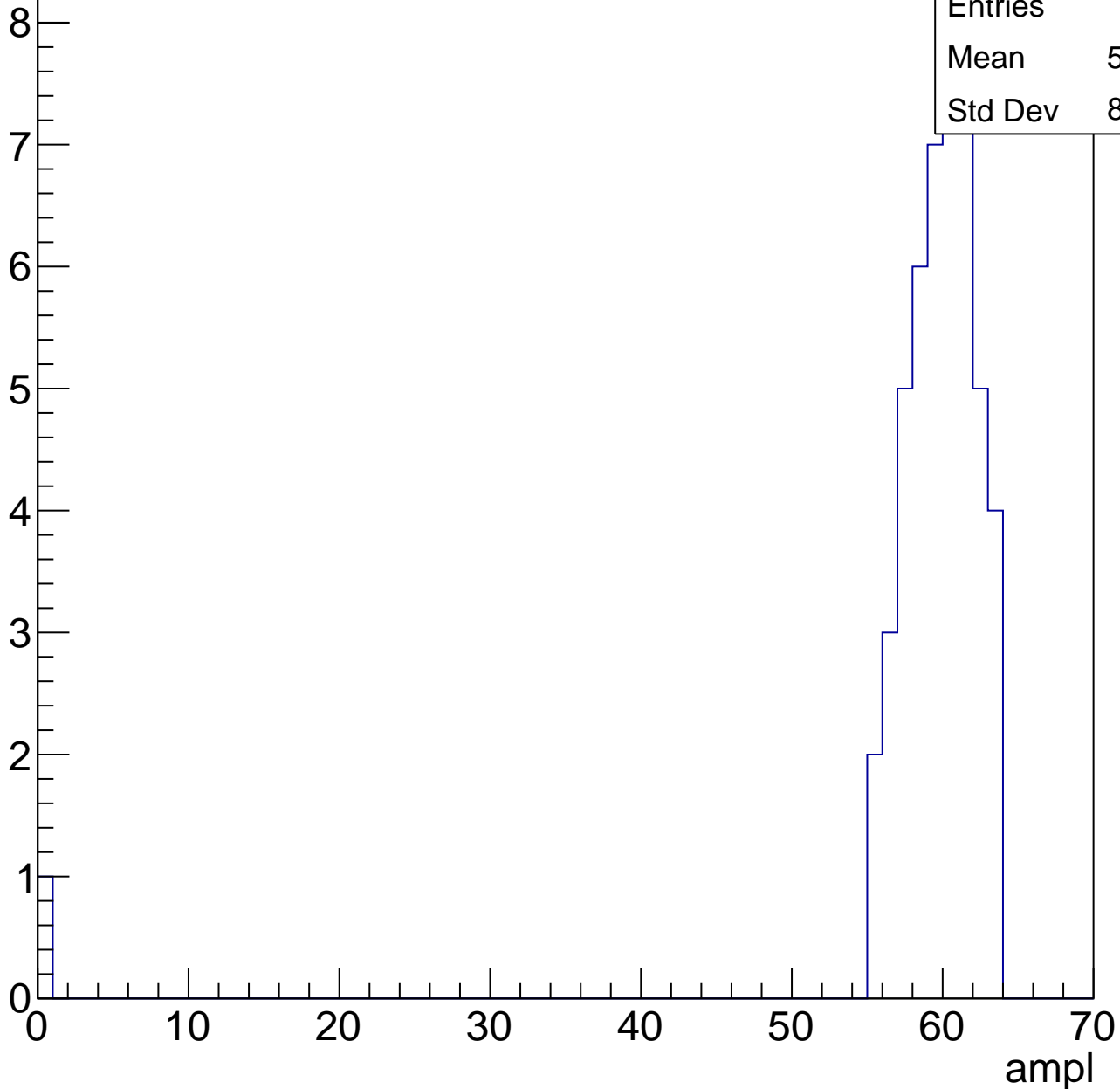


B0L000S, U17-ch115, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	49
Mean	58.24
Std Dev	8.674

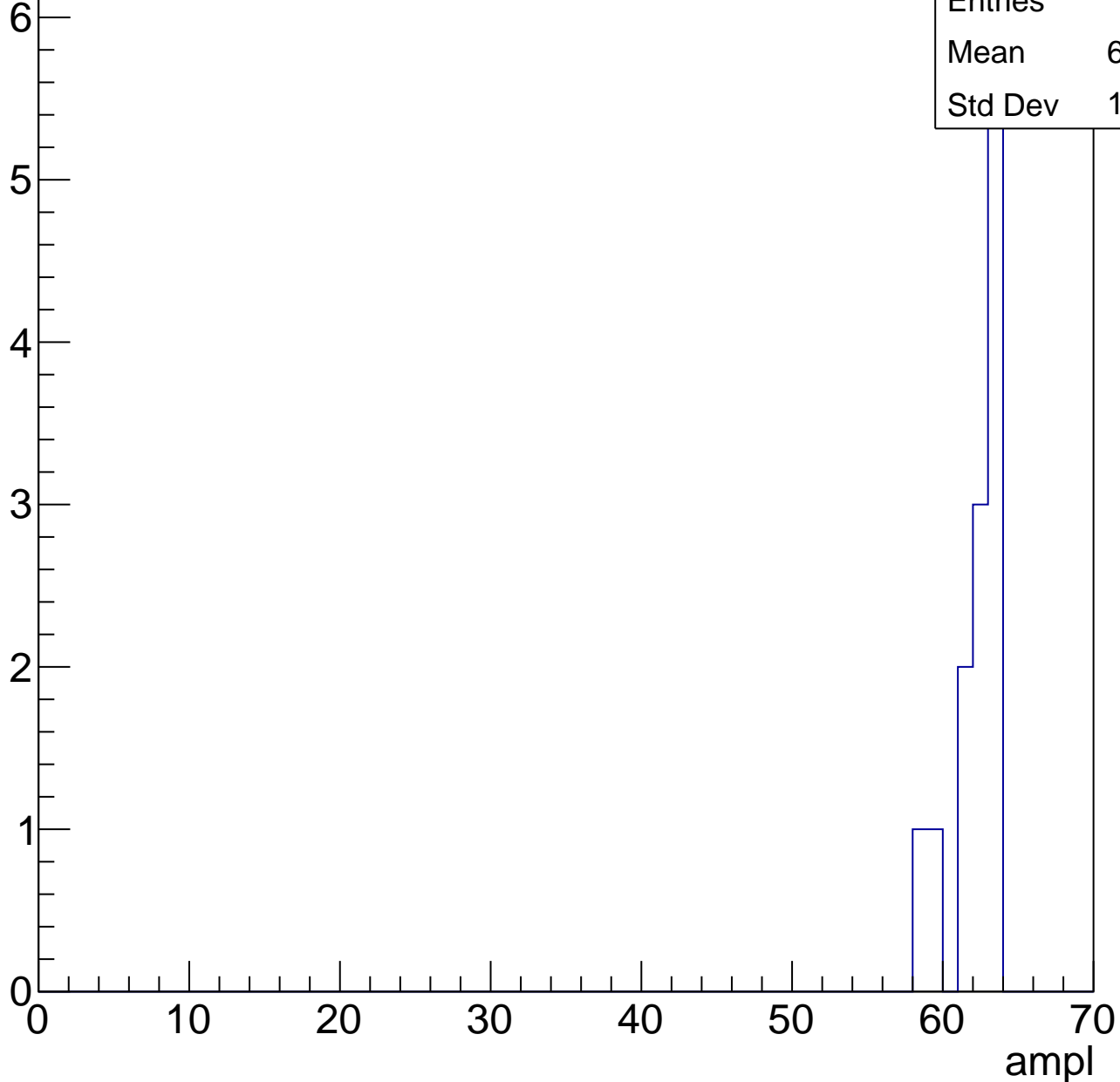


B0L000S, U17-ch115, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	13
Mean	61.77
Std Dev	1.576



B0L000S, U17-ch115, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L000S, U17-ch116, adc0

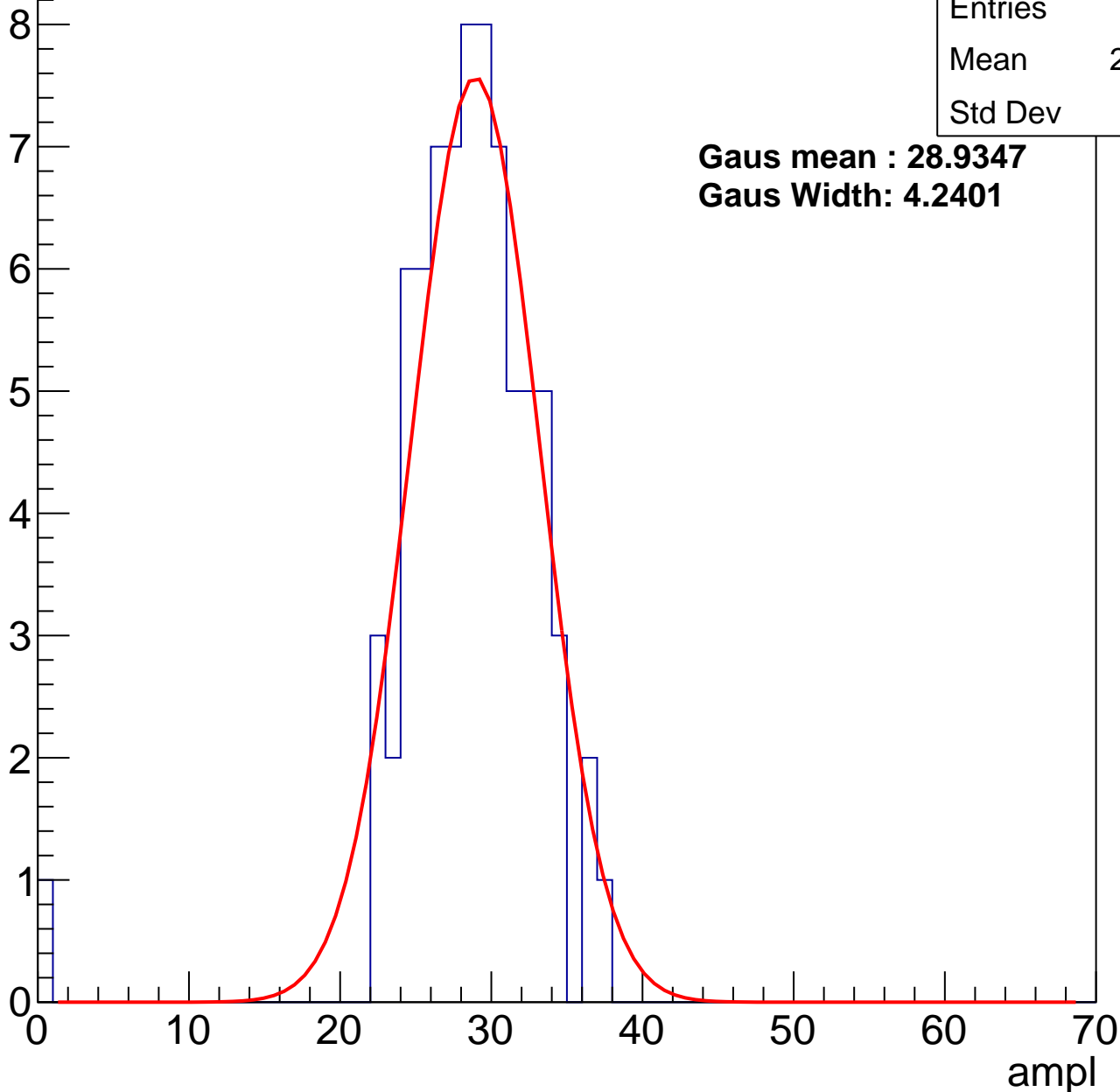
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	76
Mean	28.08
Std Dev	4.77

Gaus mean : 28.9347

Gaus Width: 4.2401



B0L000S, U17-ch116, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	67
Mean	35.15
Std Dev	3.279

Gaus mean : 35.7204

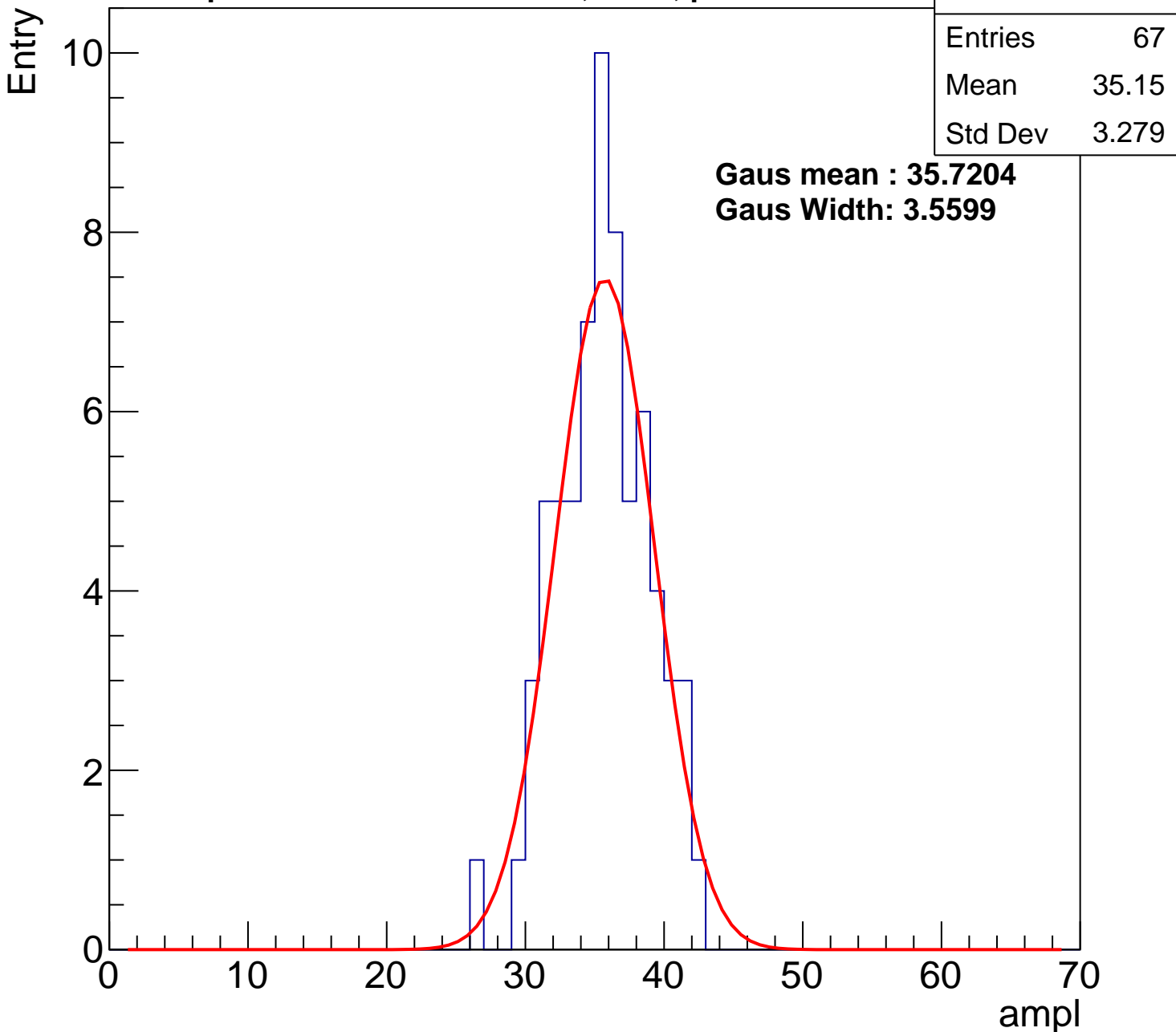
Gaus Width: 3.5599

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch116, adc2

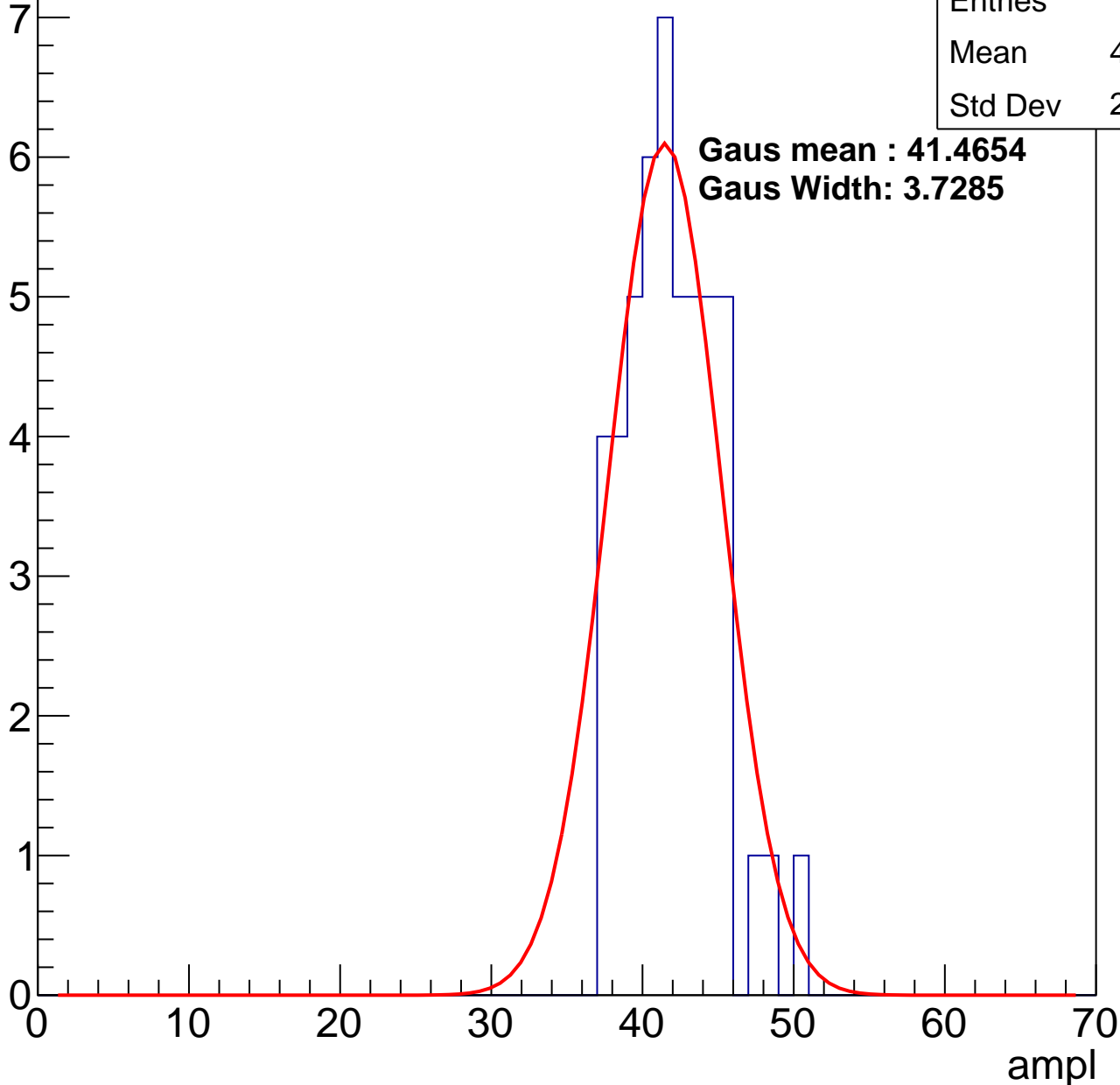
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	49
Mean	41.57
Std Dev	2.949

Gaus mean : 41.4654

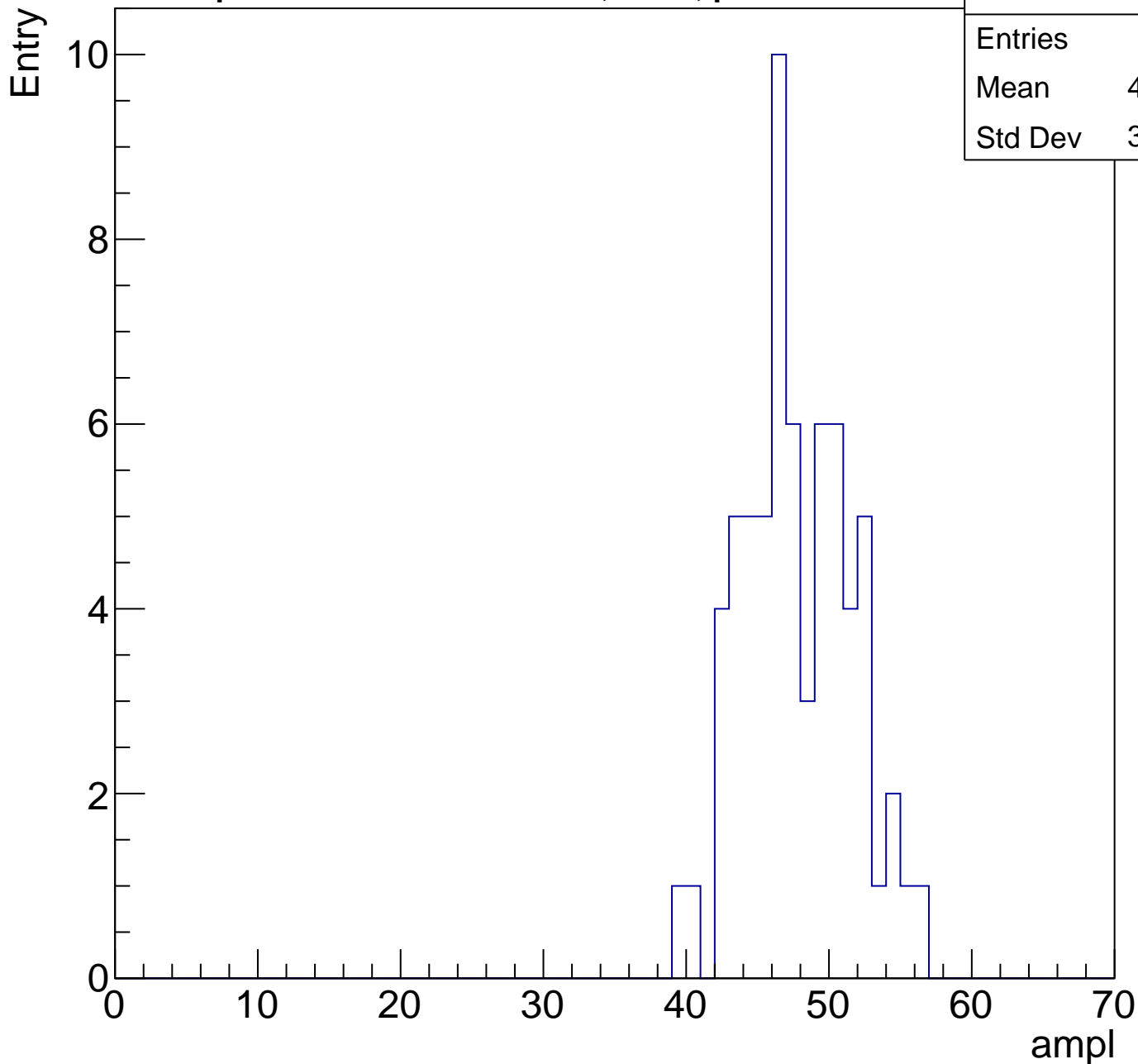
Gaus Width: 3.7285



B0L000S, U17-ch116, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entries	66
Mean	47.32
Std Dev	3.714

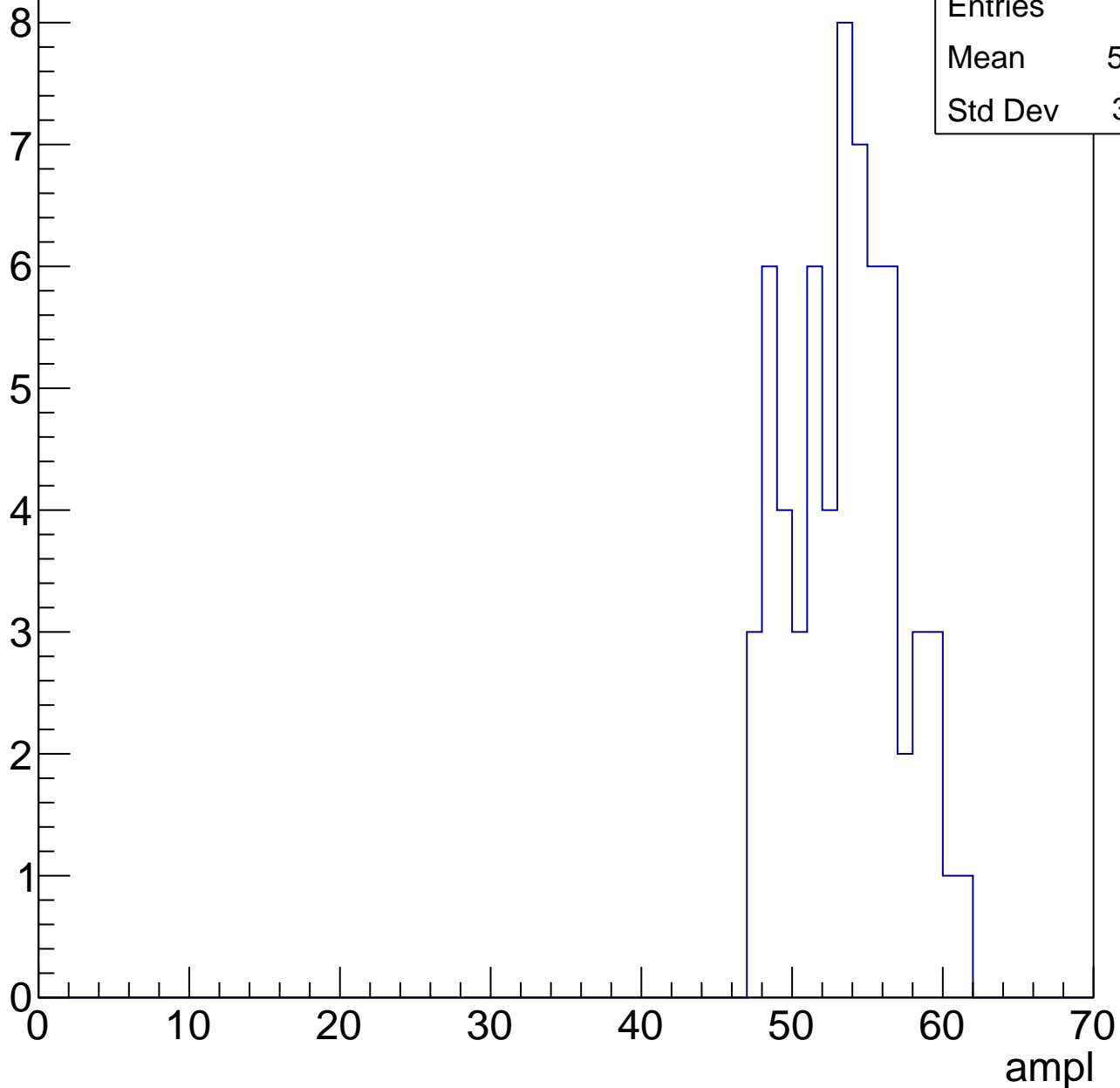


B0L000S, U17-ch116, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	53.06
Std Dev	3.541

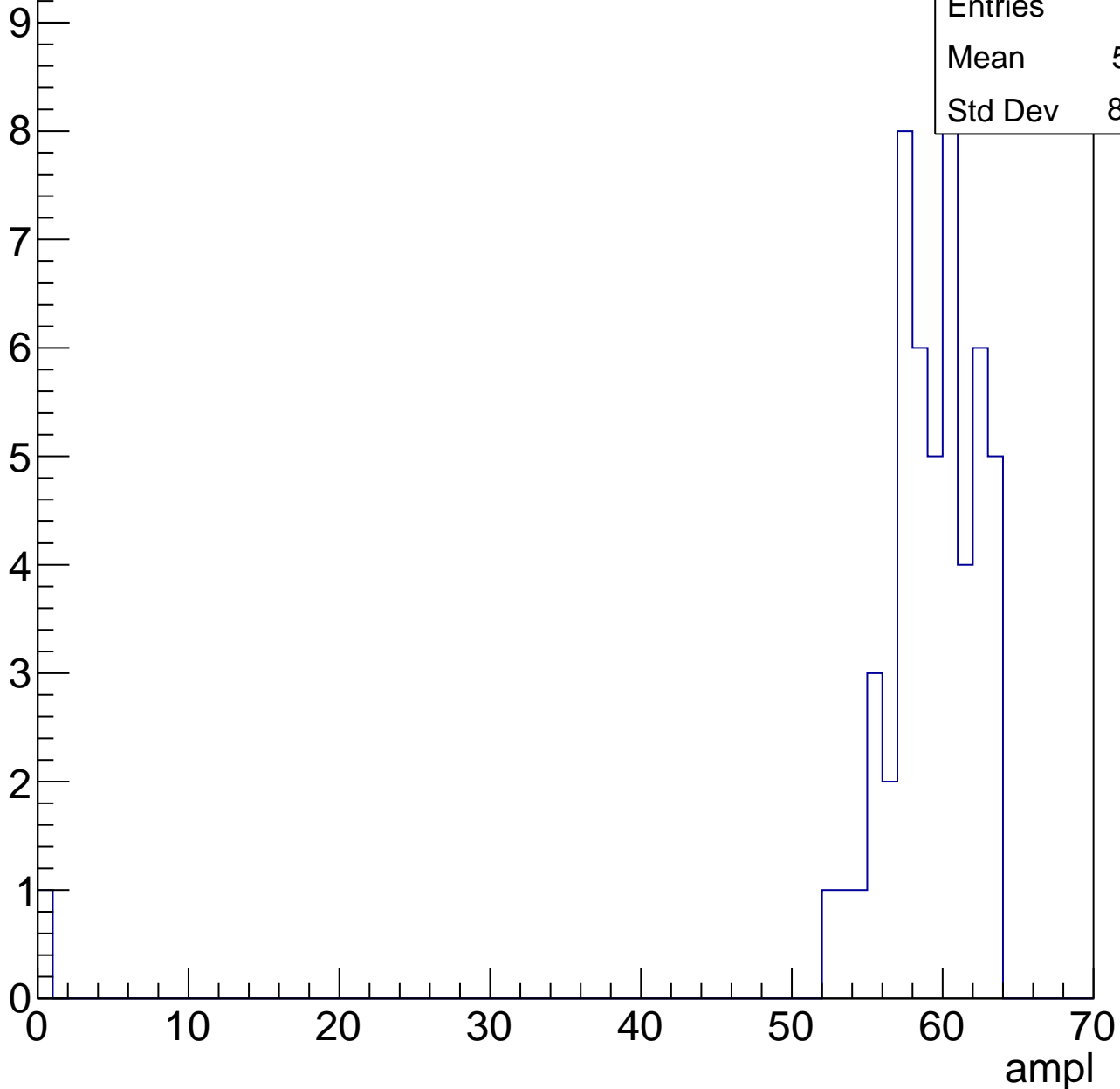


B0L000S, U17-ch116, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	57.81
Std Dev	8.526

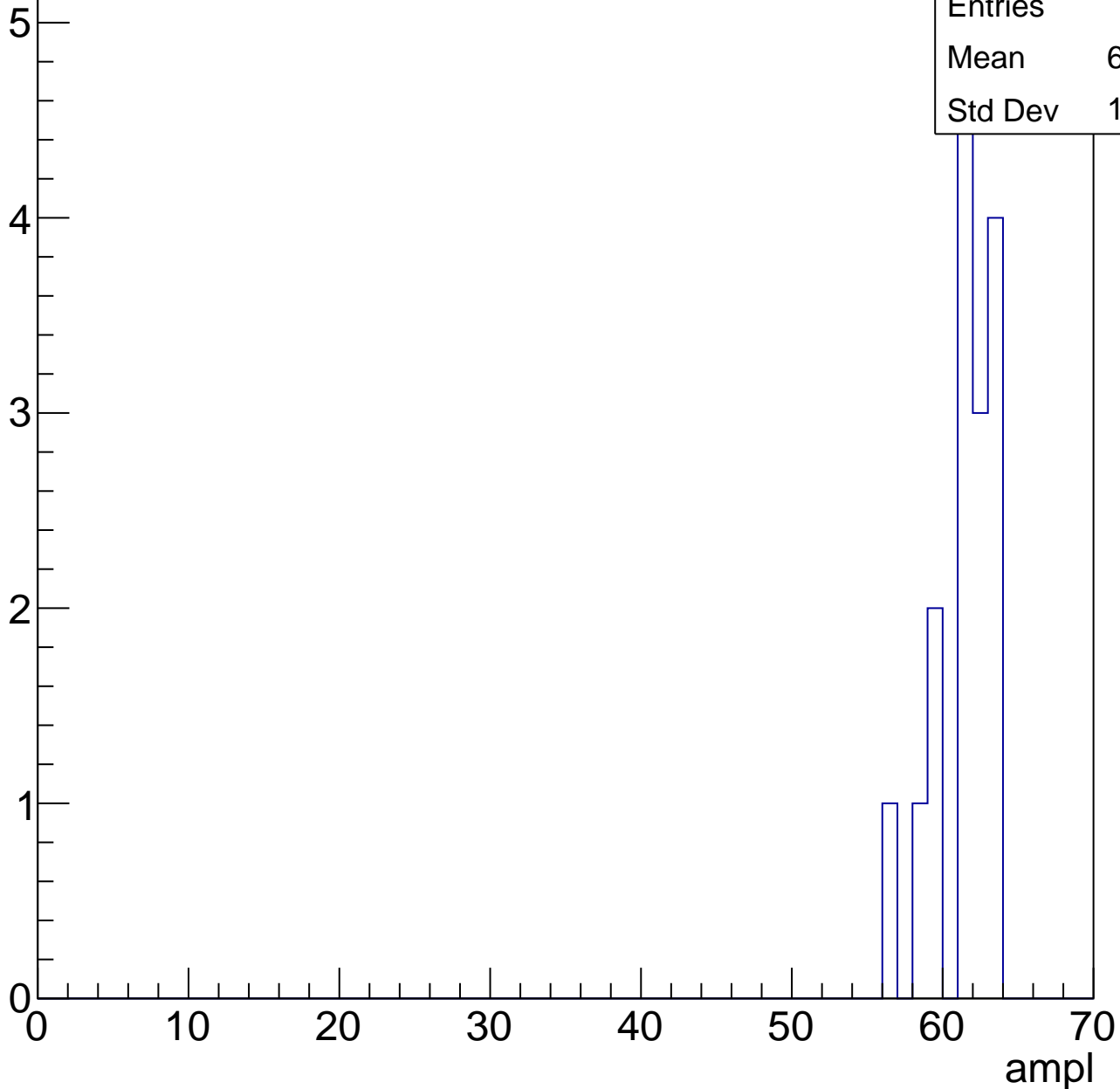


B0L000S, U17-ch116, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

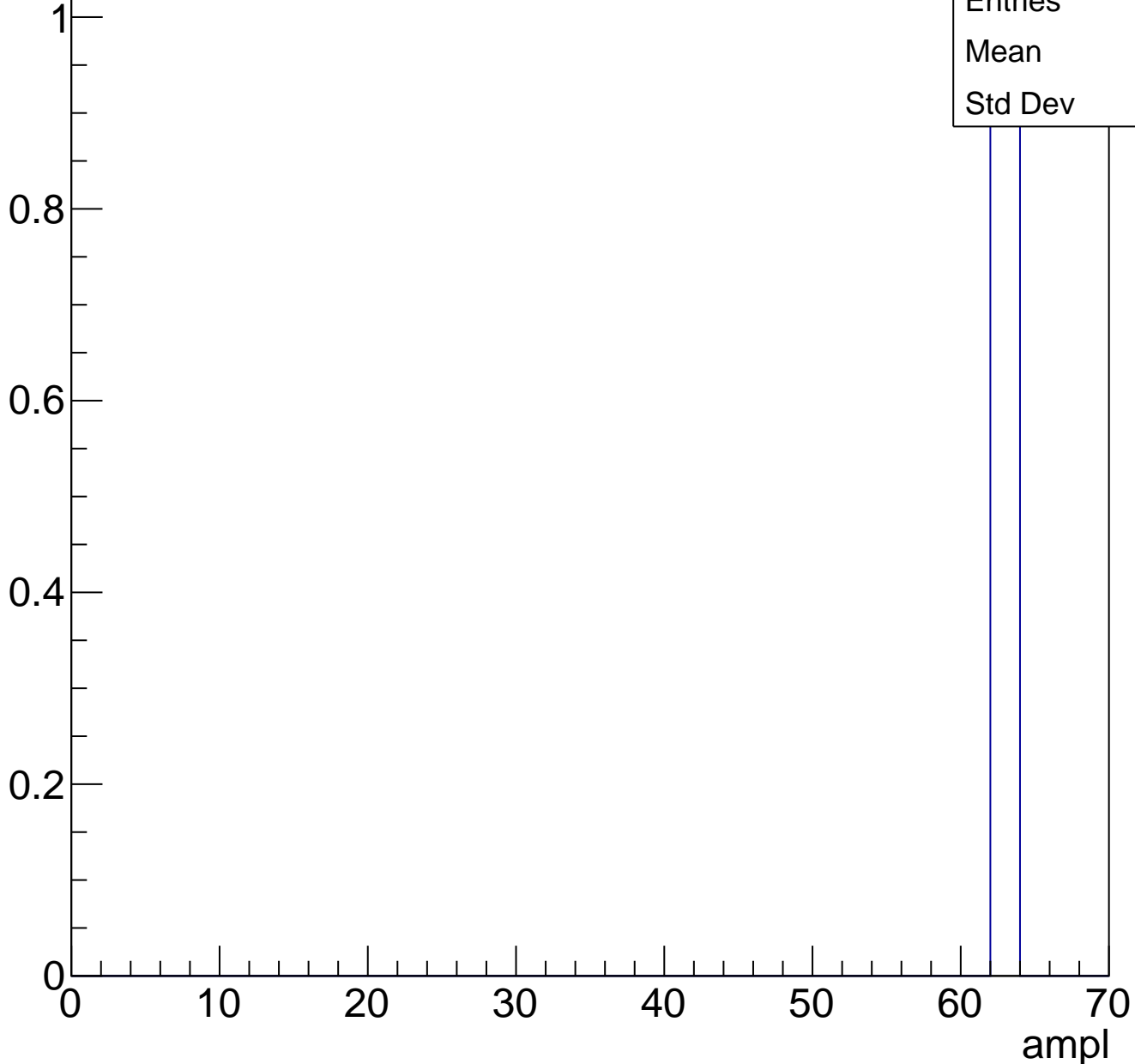
Entries	16
Mean	60.94
Std Dev	1.952



B0L000S, U17-ch116, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch117, adc0

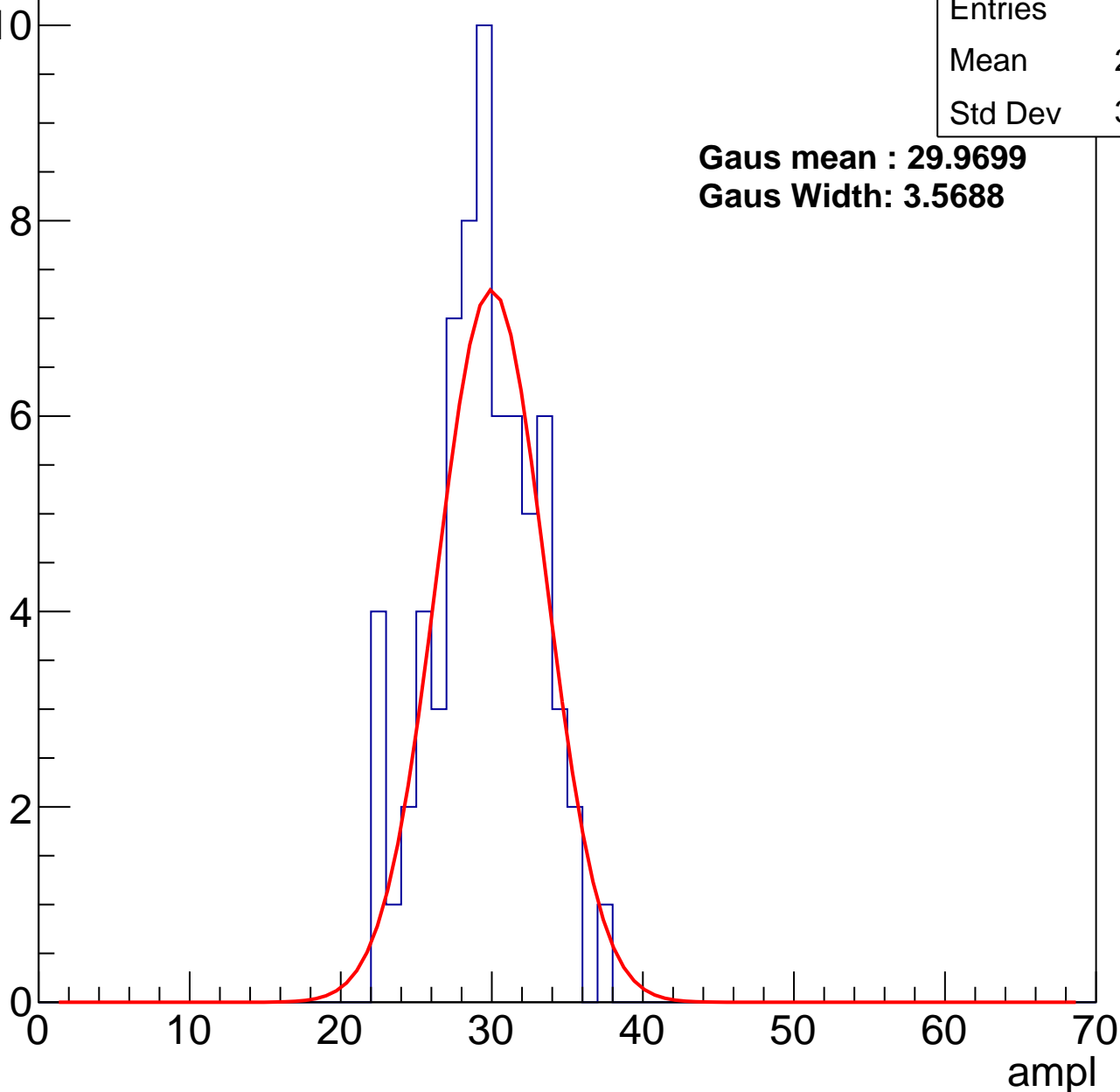
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	29.01
Std Dev	3.411

Gaus mean : 29.9699

Gaus Width: 3.5688



B0L000S, U17-ch117, adc1

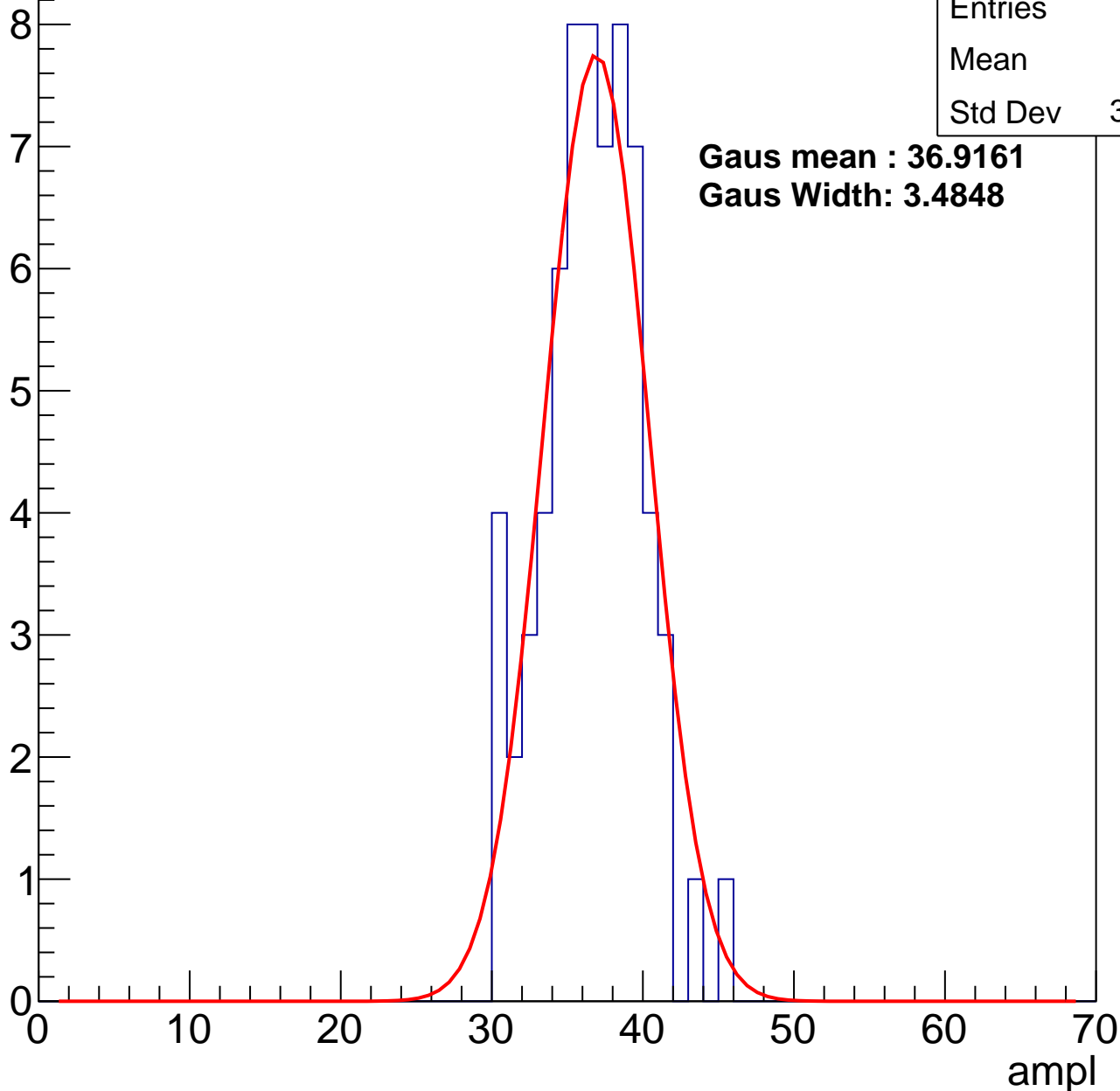
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	36.2
Std Dev	3.206

Gaus mean : 36.9161

Gaus Width: 3.4848



B0L000S, U17-ch117, adc2

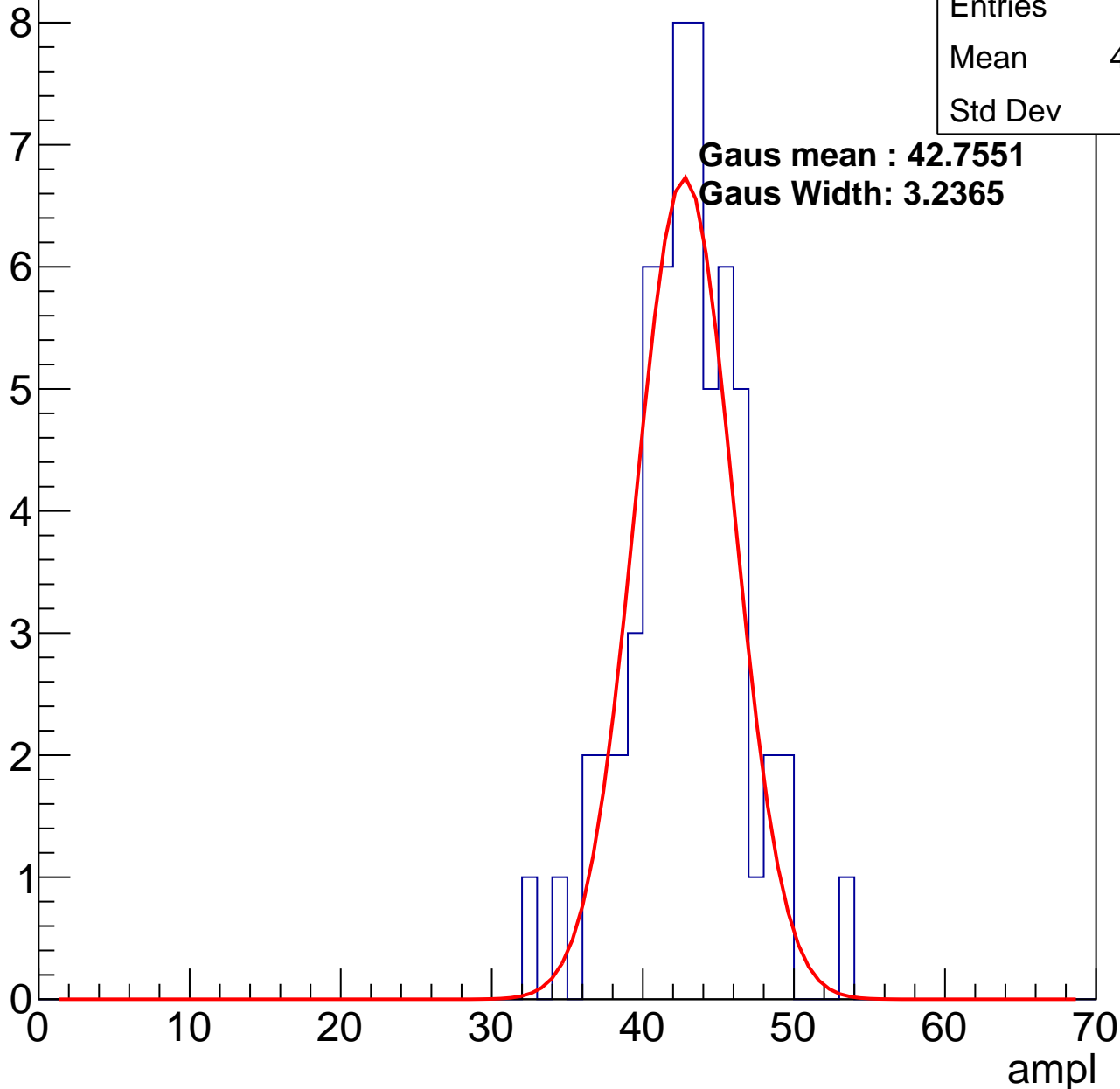
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	42.38
Std Dev	3.72

Gaus mean : 42.7551

Gaus Width: 3.2365

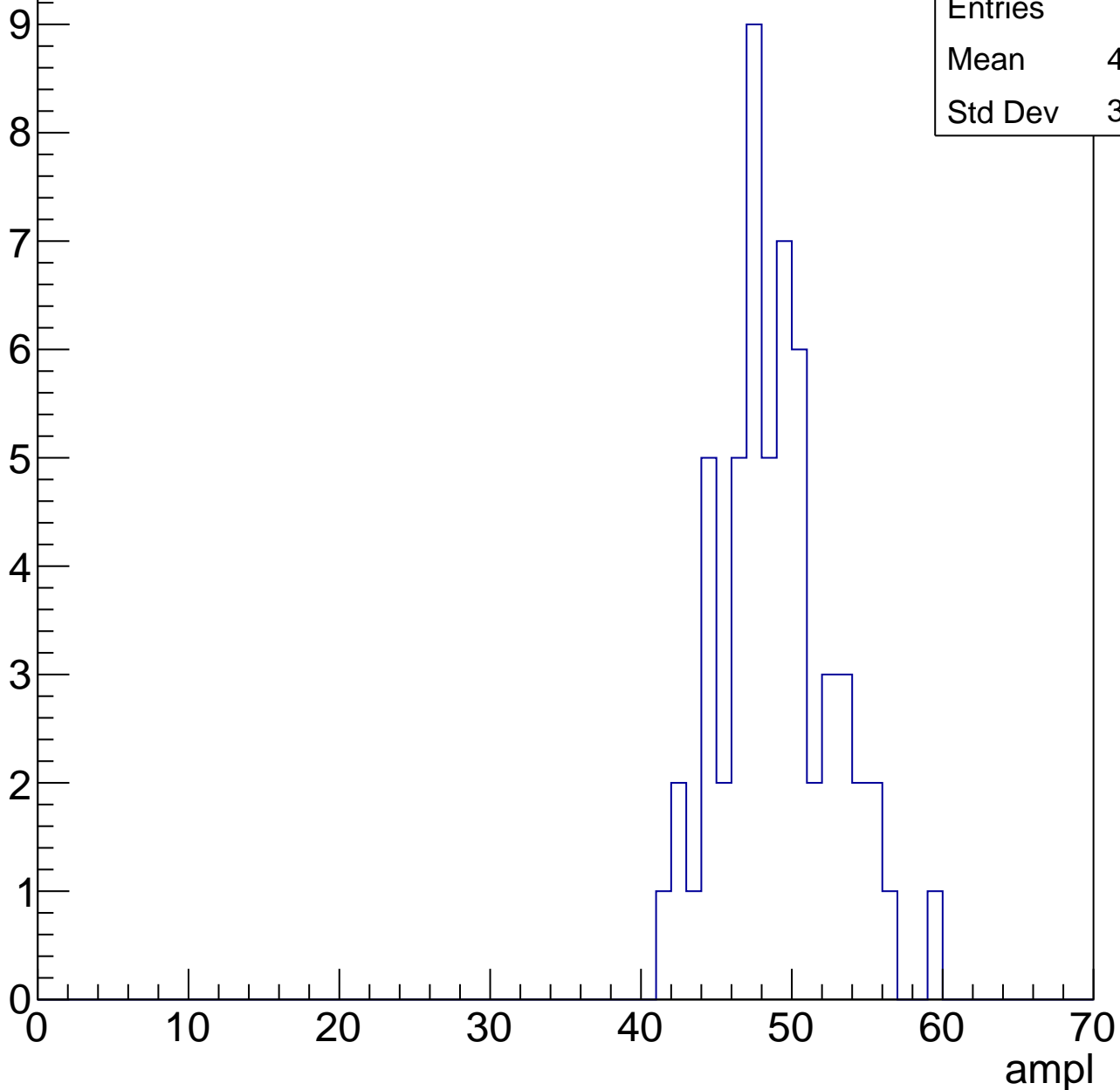


B0L000S, U17-ch117, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	48.49
Std Dev	3.714

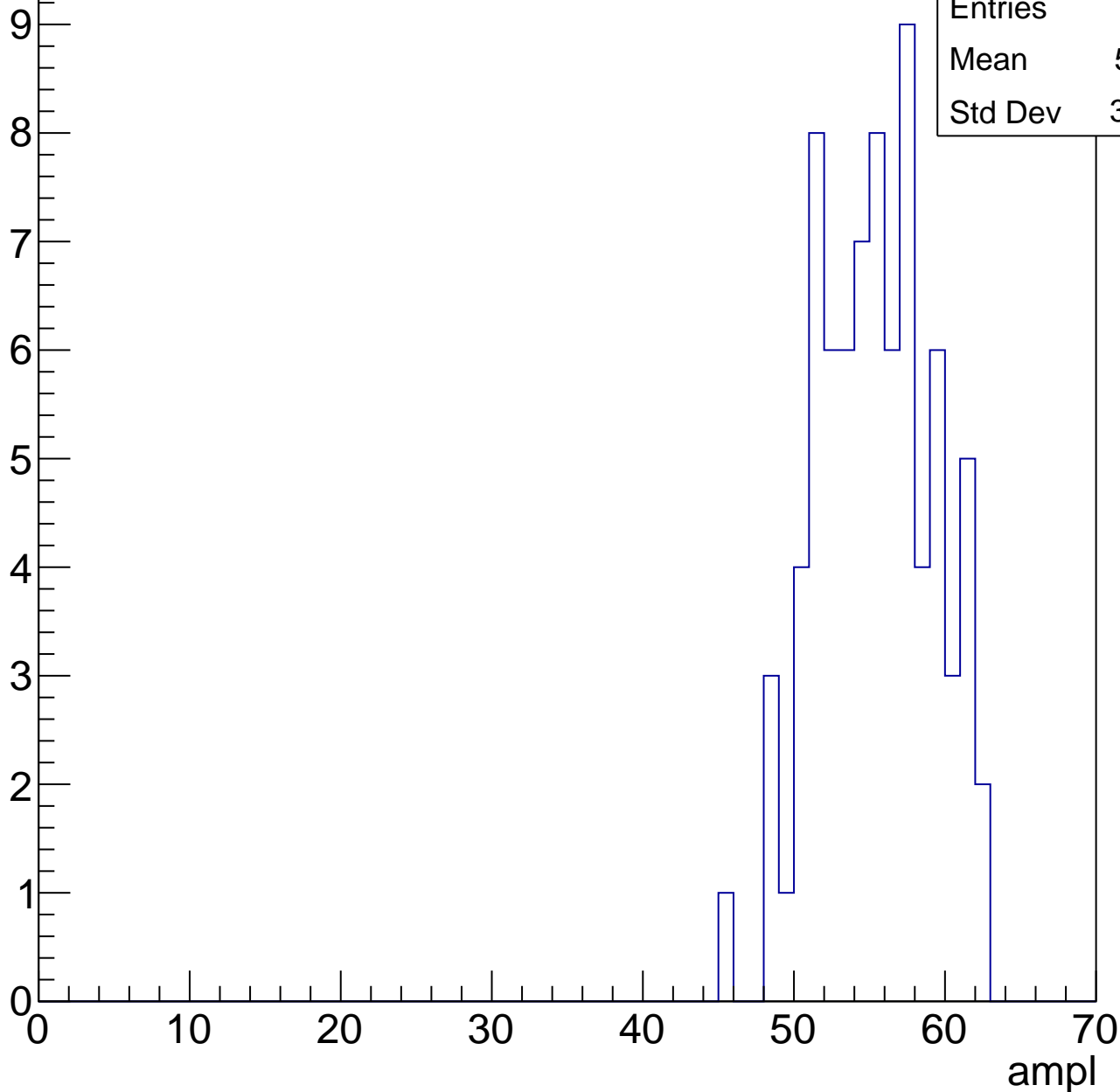


B0L000S, U17-ch117, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	79
Mean	54.91
Std Dev	3.769



B0L000S, U17-ch117, adc5

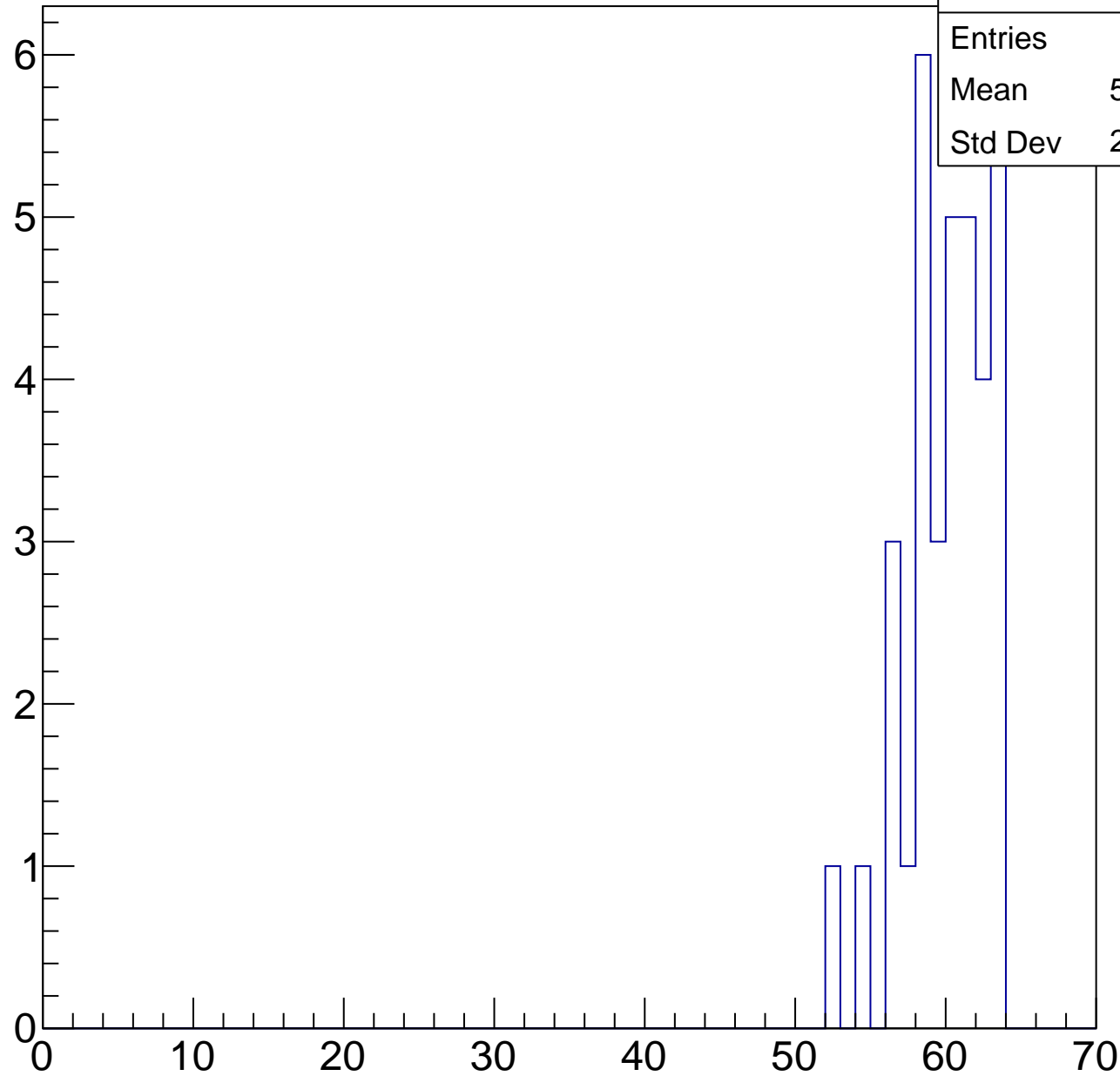
calib_packv5_042523_0143.root, FC#5, port B1

Entry

6
5
4
3
2
1
0

Entries	35
Mean	59.63
Std Dev	2.695

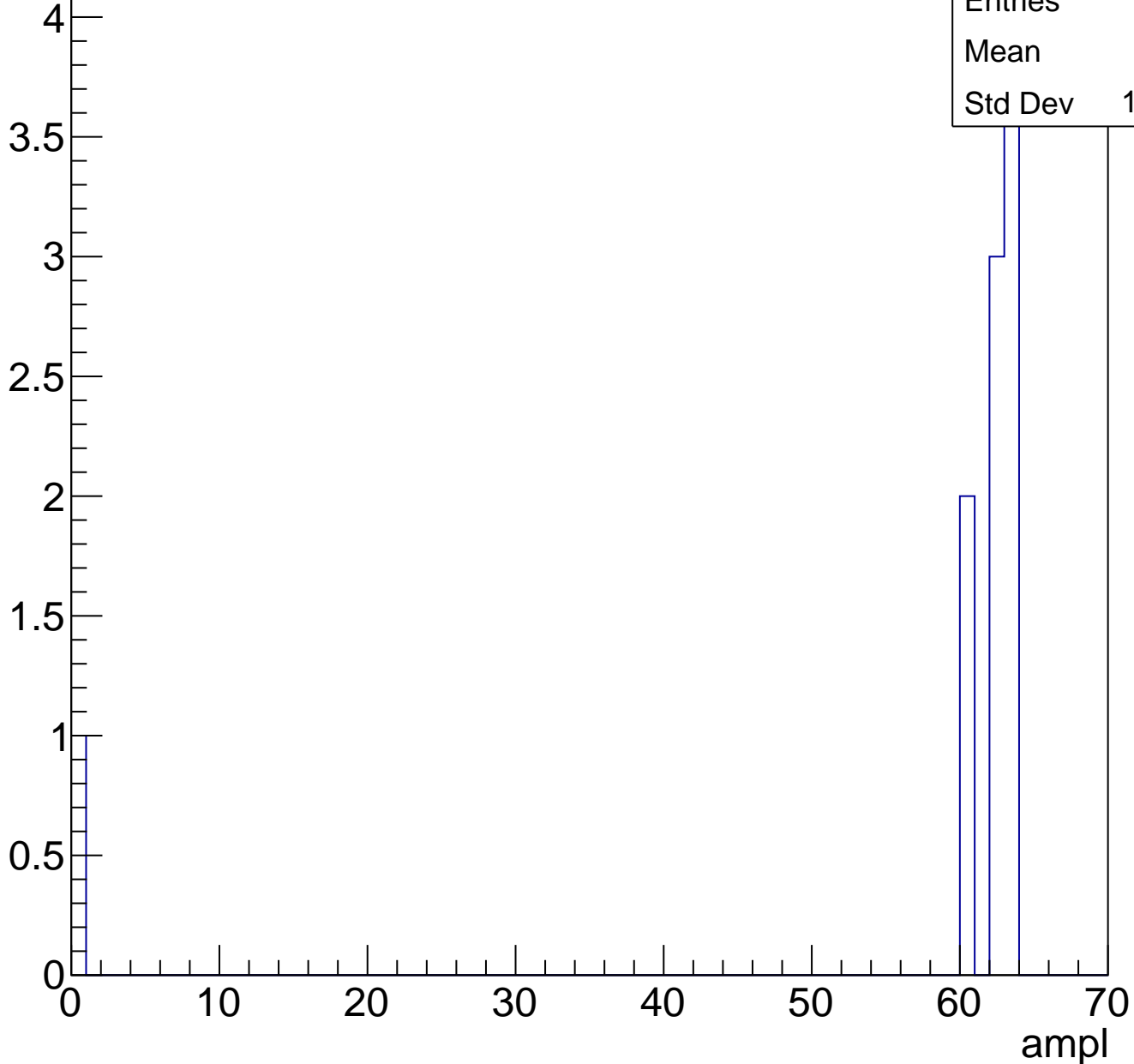
ampl



B0L000S, U17-ch117, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch117, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch118, adc0

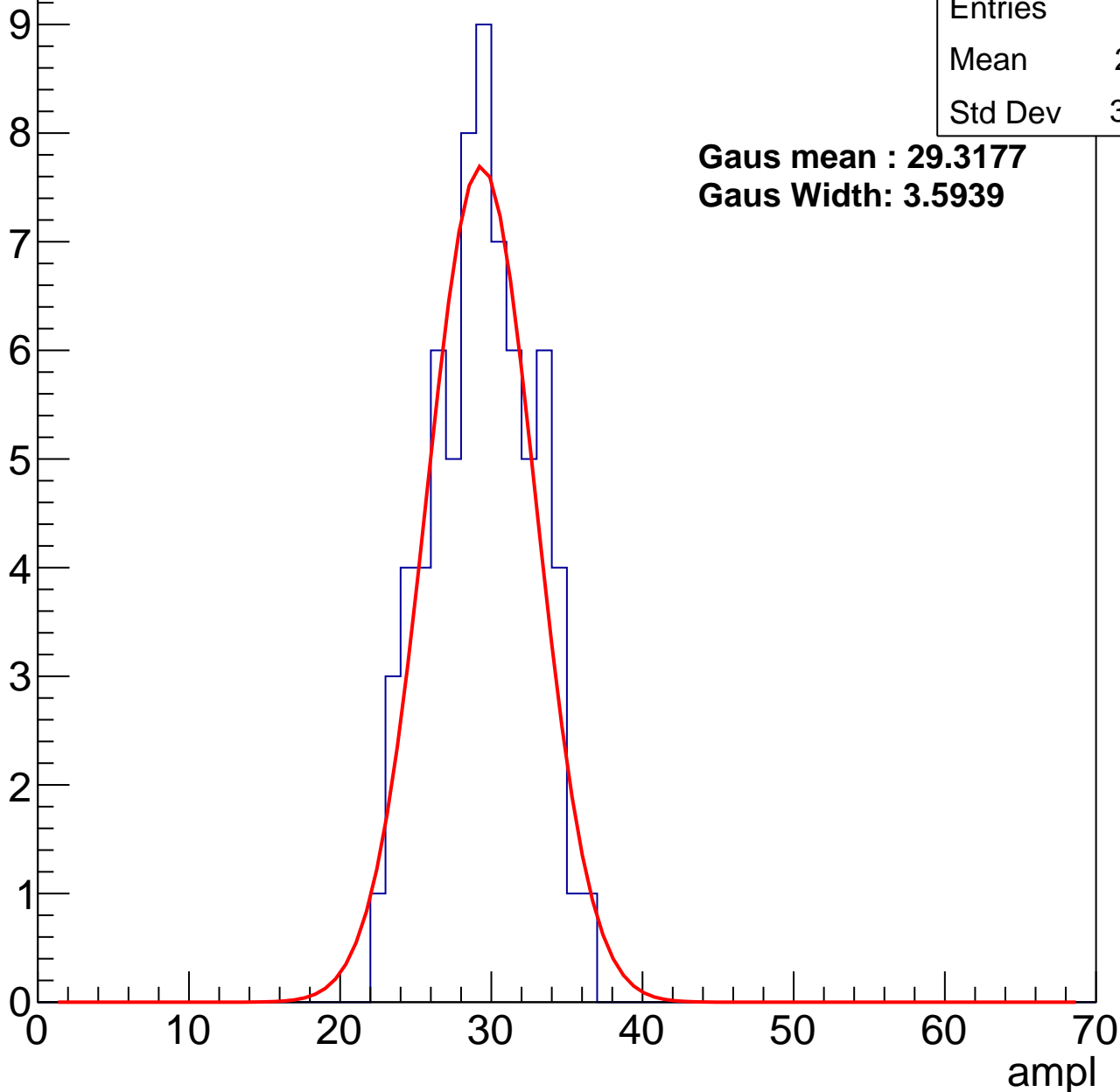
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	28.91
Std Dev	3.294

Gaus mean : 29.3177

Gaus Width: 3.5939



B0L000S, U17-ch118, adc1

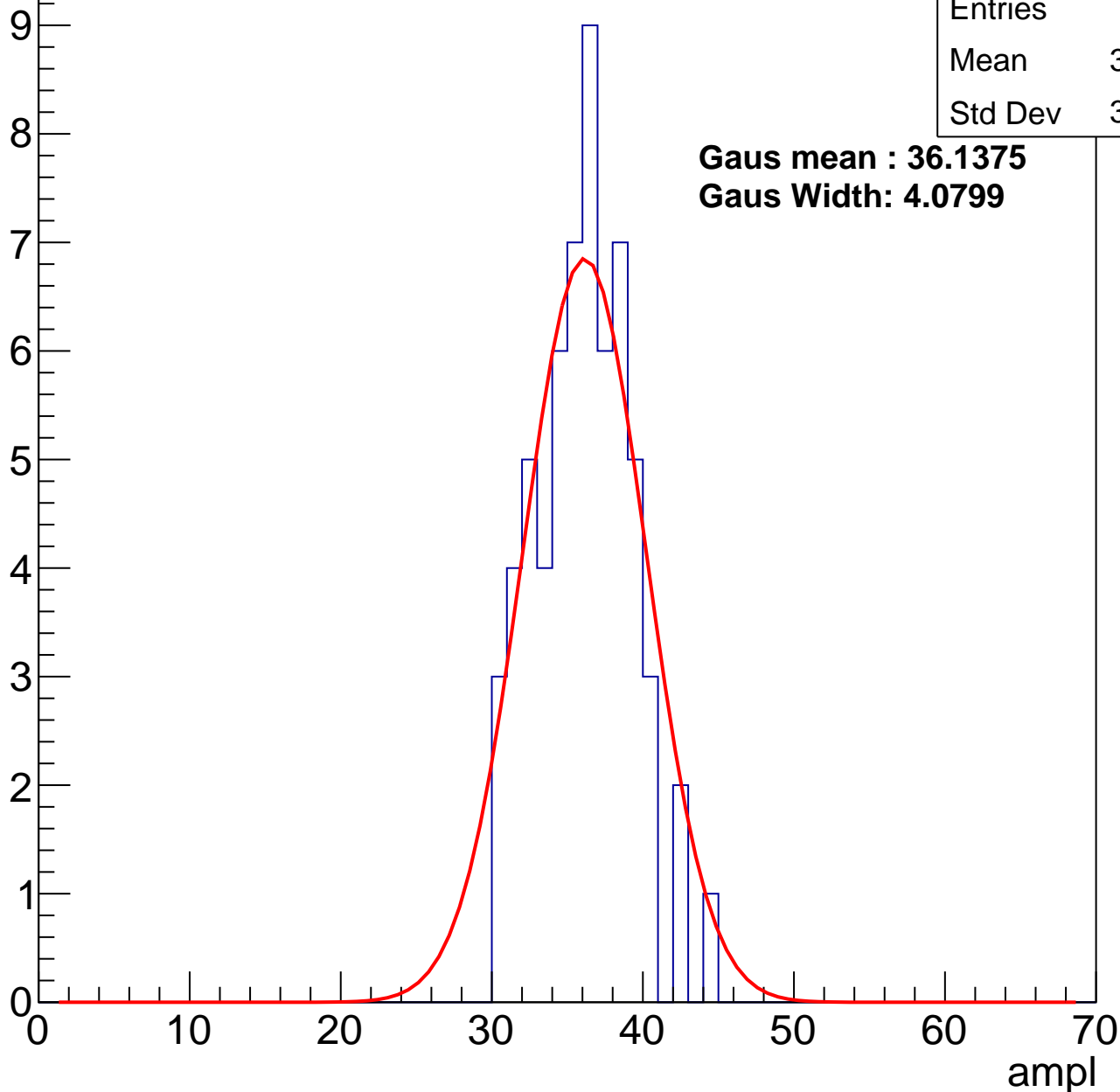
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	35.65
Std Dev	3.137

Gaus mean : 36.1375

Gaus Width: 4.0799



B0L000S, U17-ch118, adc2

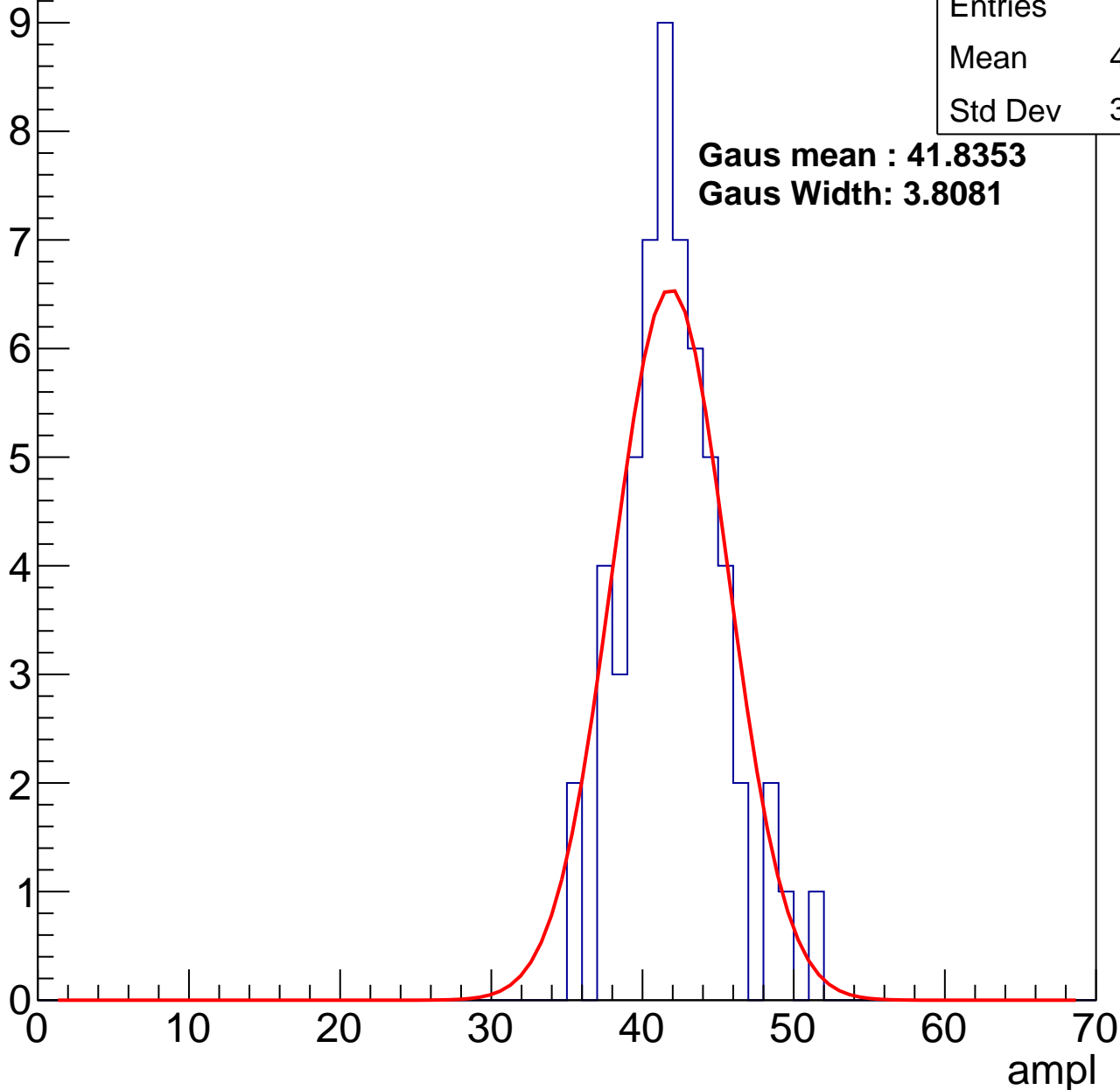
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	41.66
Std Dev	3.262

Gaus mean : 41.8353

Gaus Width: 3.8081

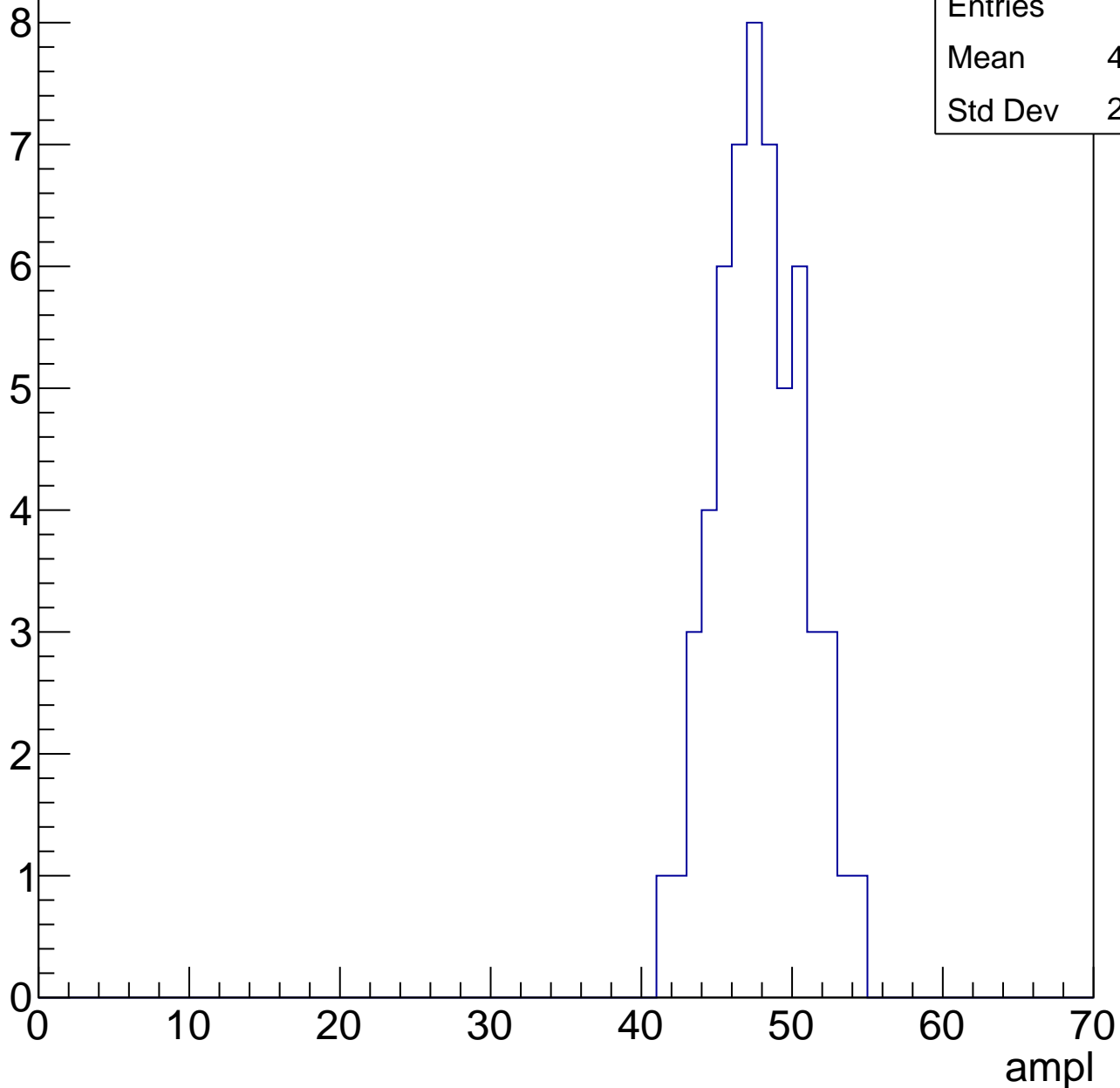


B0L000S, U17-ch118, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	47.38
Std Dev	2.857

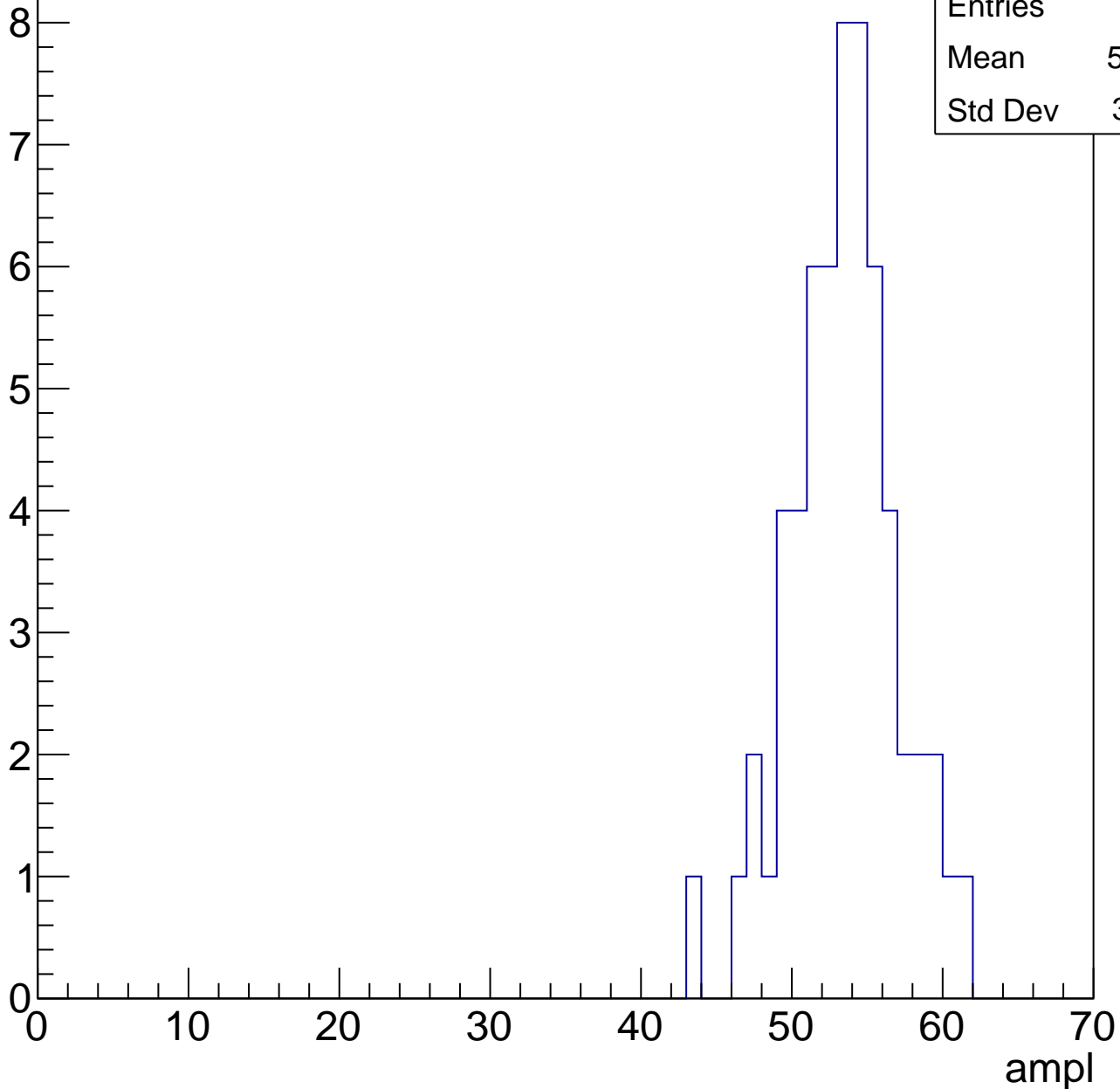


B0L000S, U17-ch118, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	59
Mean	52.95
Std Dev	3.471

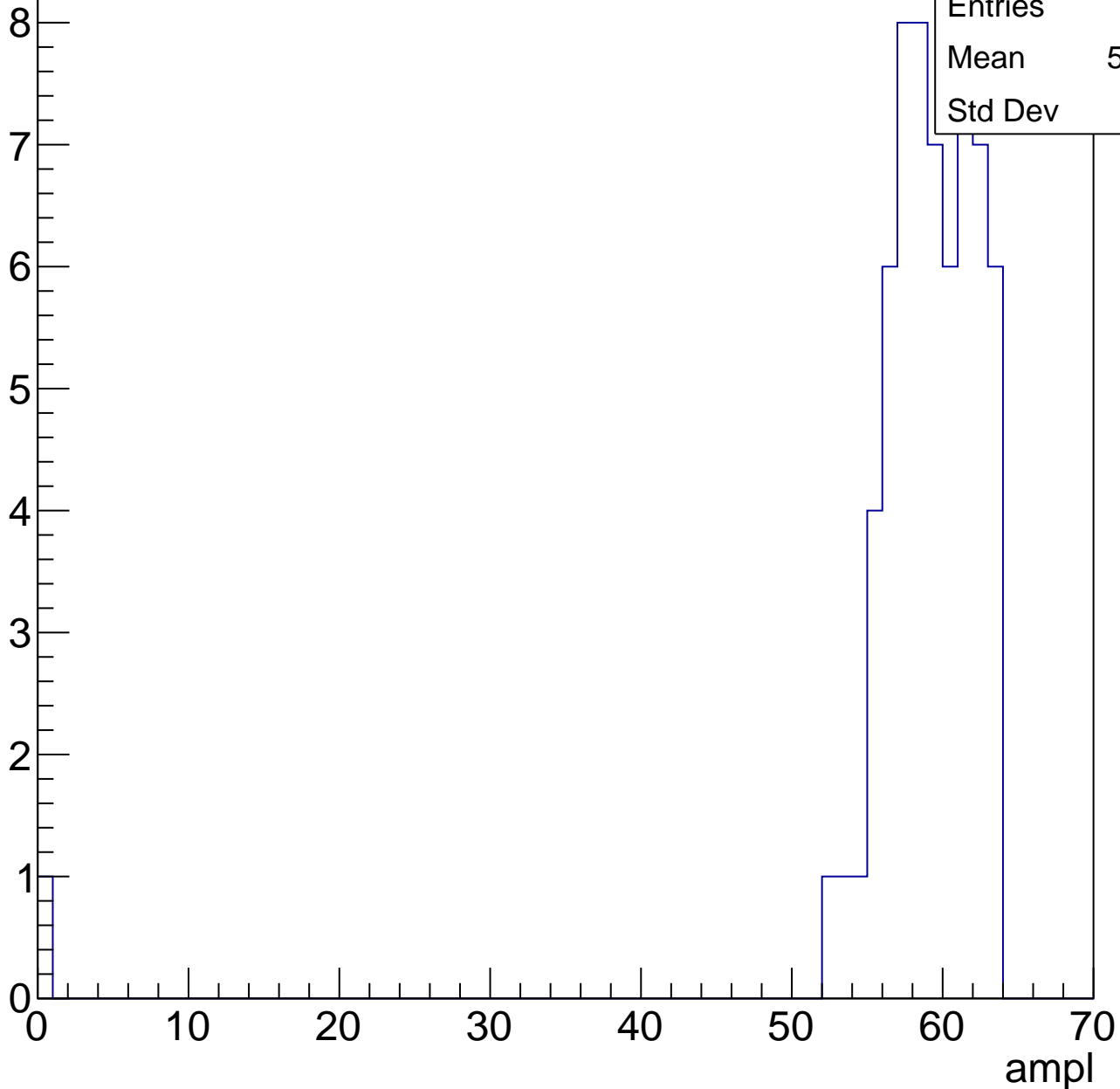


B0L000S, U17-ch118, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

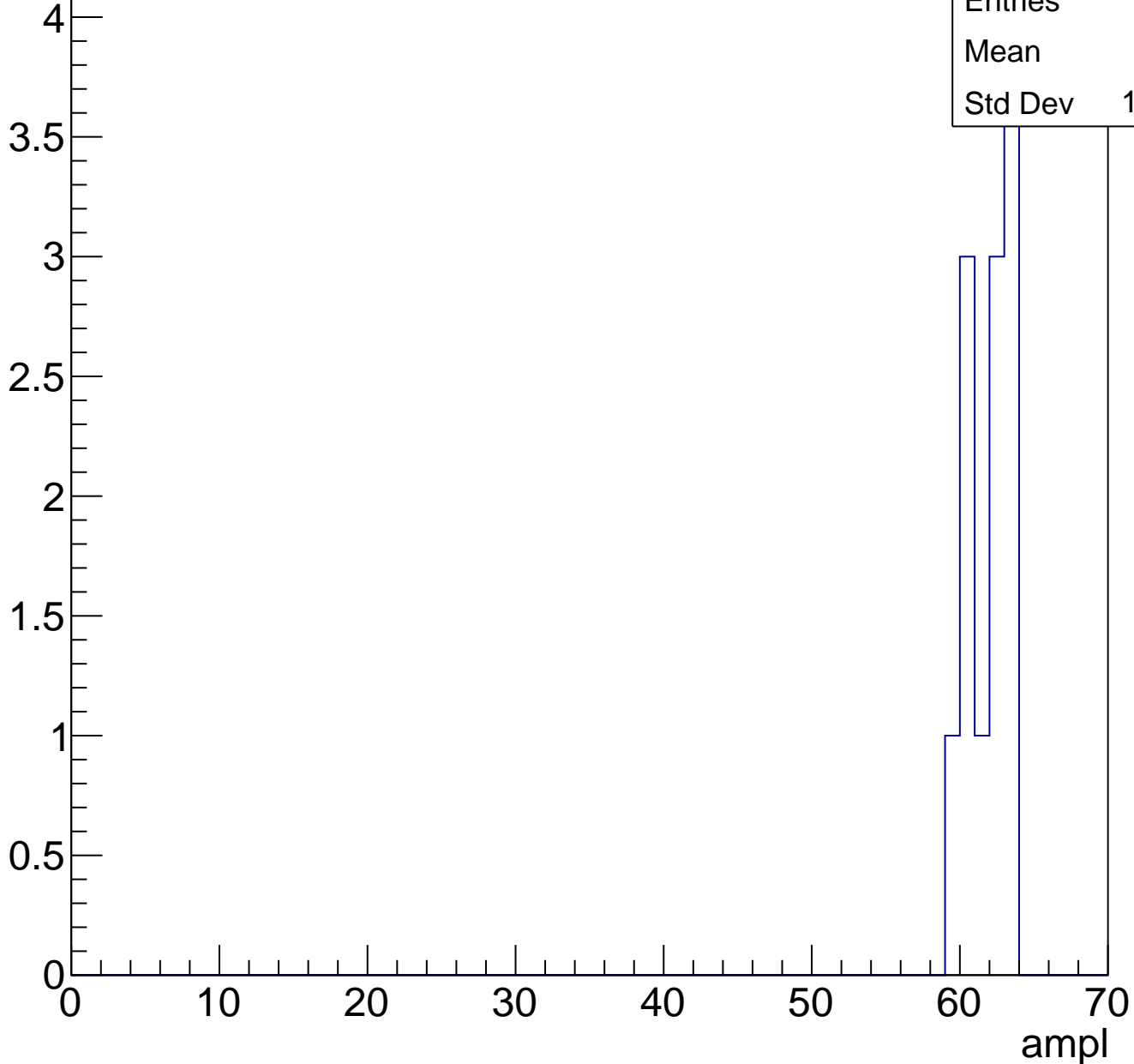
Entries	64
Mean	57.94
Std Dev	7.78



B0L000S, U17-ch118, adc6

calib_packv5_042523_0143.root, FC#5, port B1

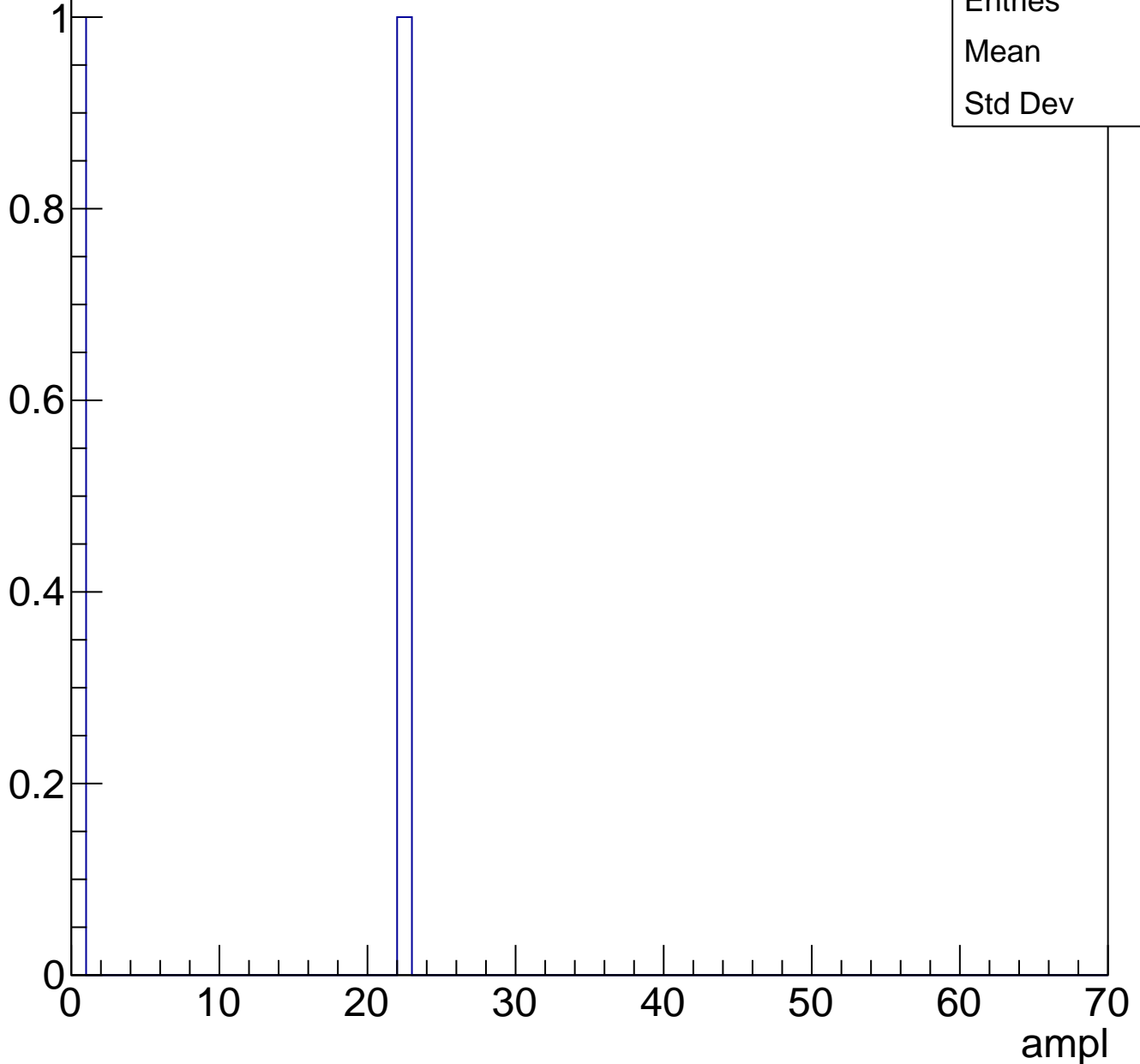
Entry



B0L000S, U17-ch118, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch119, adc0

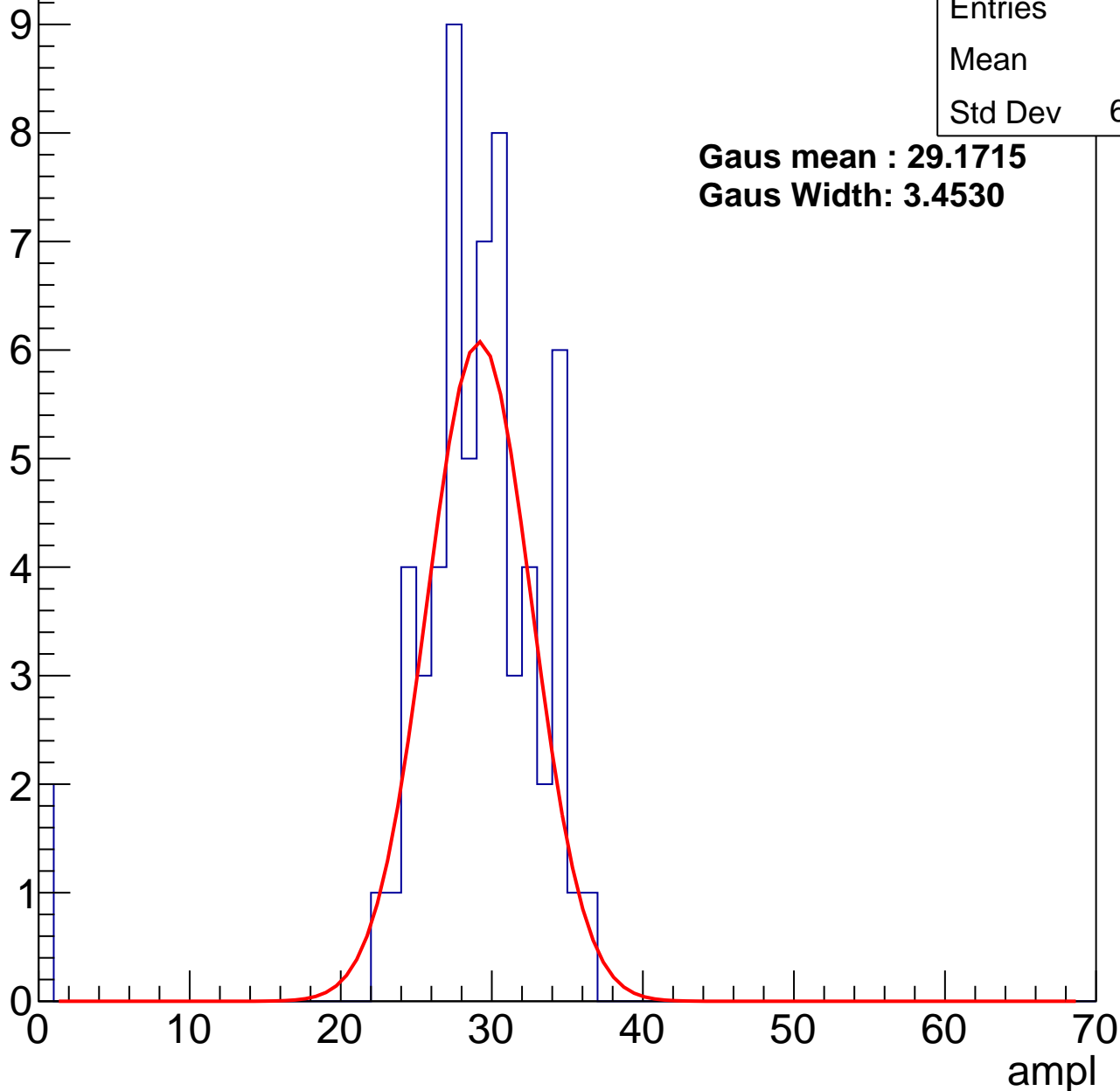
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	61
Mean	28
Std Dev	6.079

Gaus mean : 29.1715

Gaus Width: 3.4530



B0L000S, U17-ch119, adc1

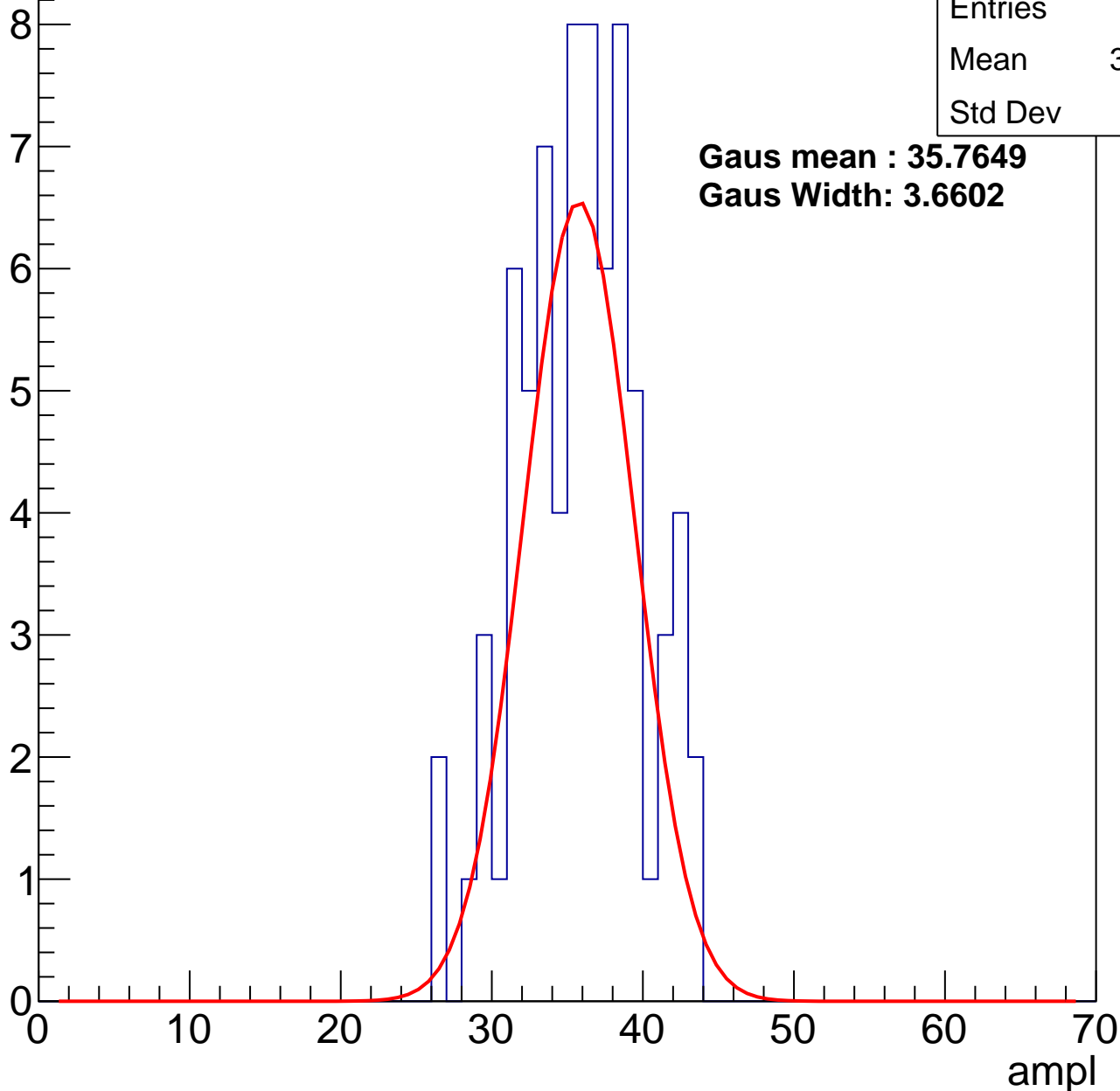
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	35.35
Std Dev	3.94

Gaus mean : 35.7649

Gaus Width: 3.6602



B0L000S, U17-ch119, adc2

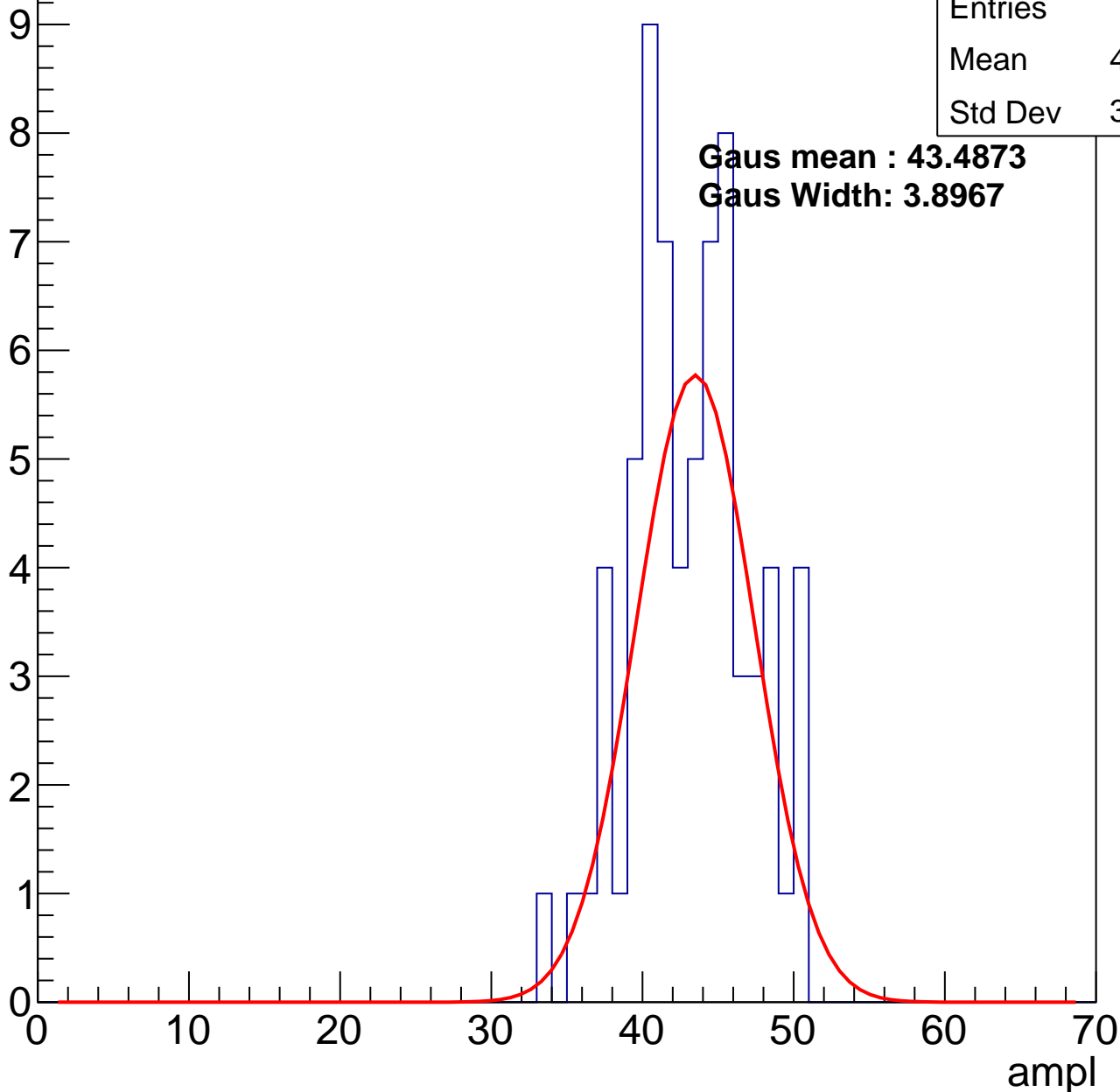
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	68
Mean	42.69
Std Dev	3.863

Gaus mean : 43.4873

Gaus Width: 3.8967

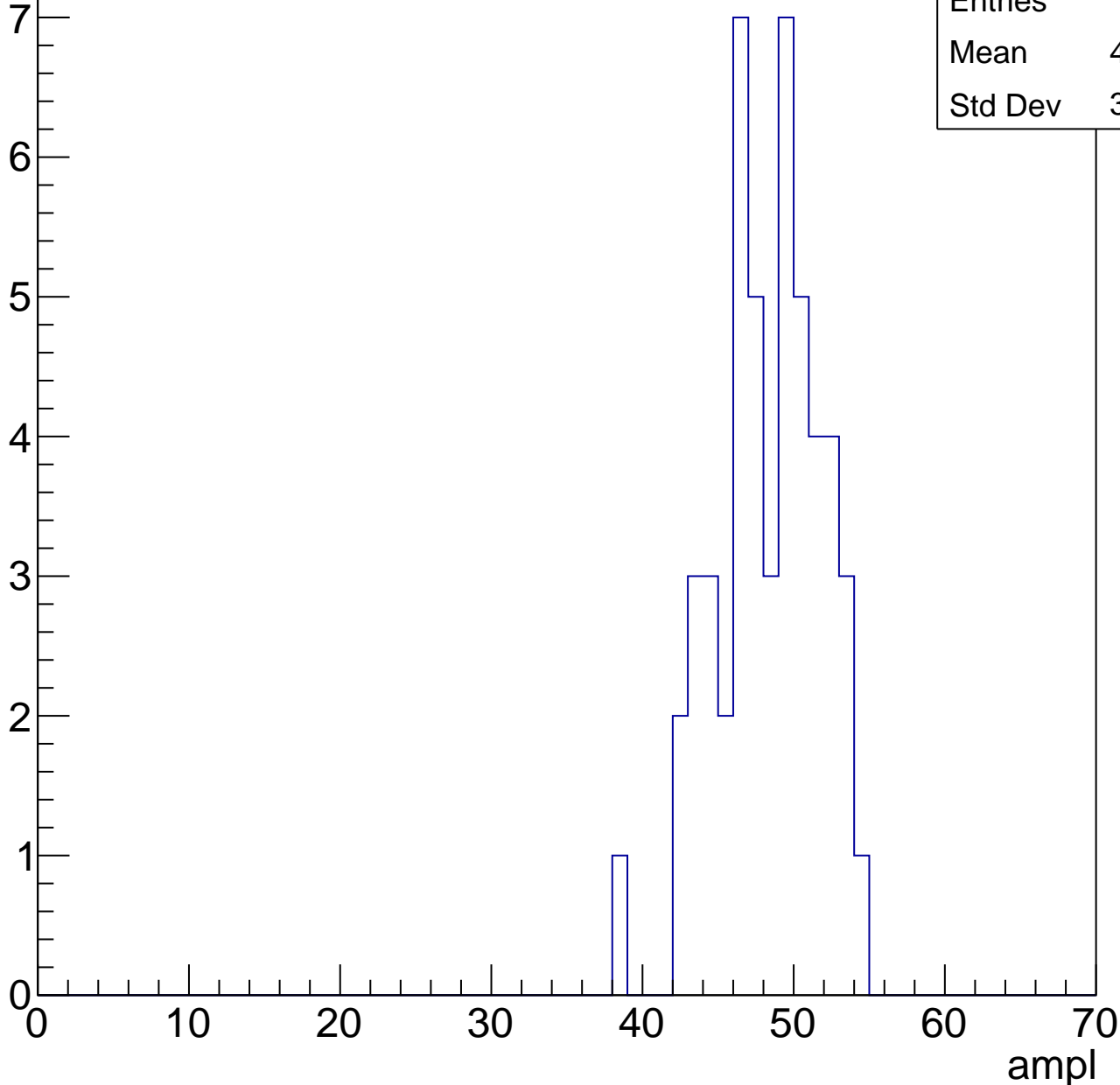


B0L000S, U17-ch119, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	47.84
Std Dev	3.414

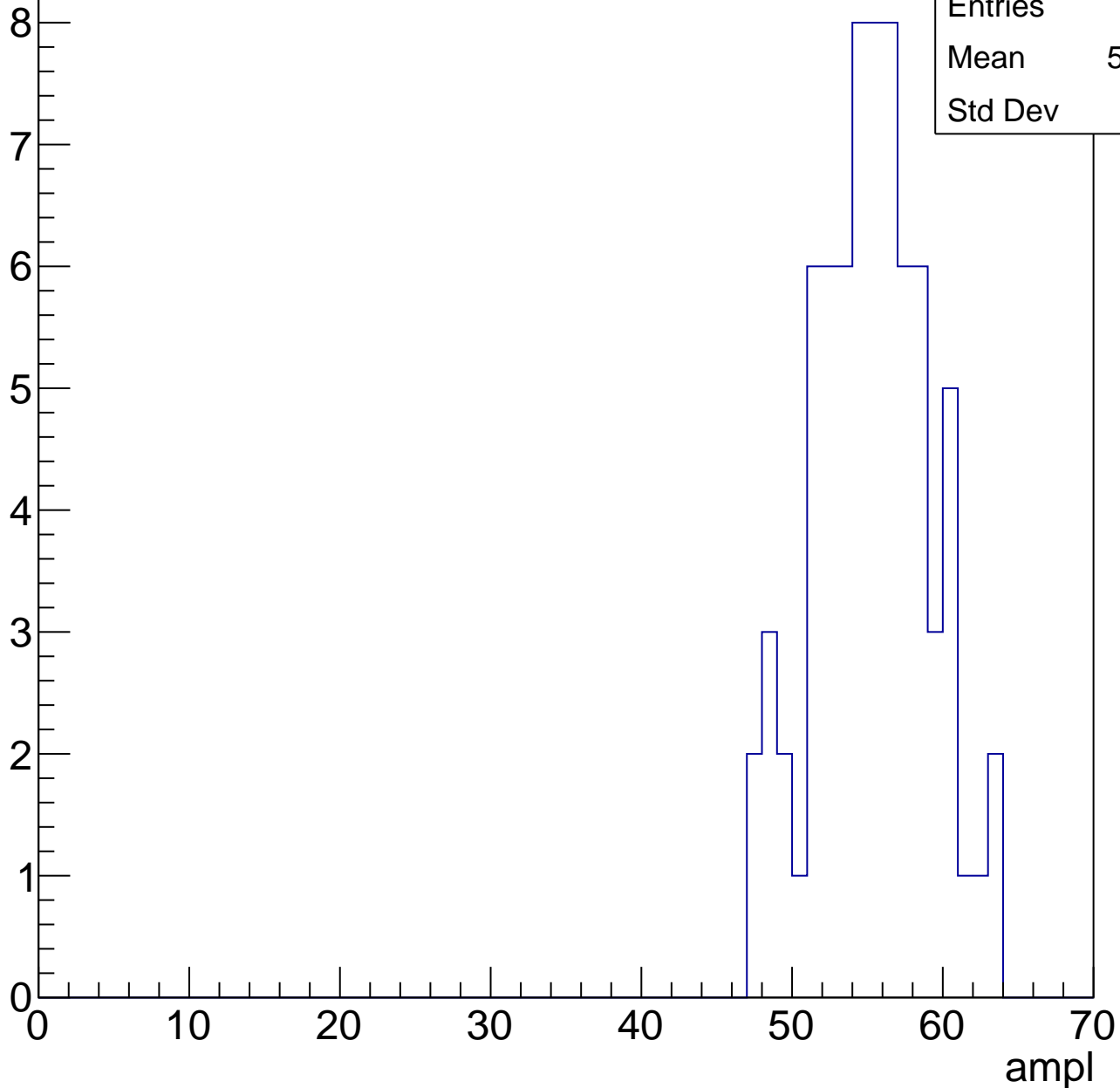


B0L000S, U17-ch119, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

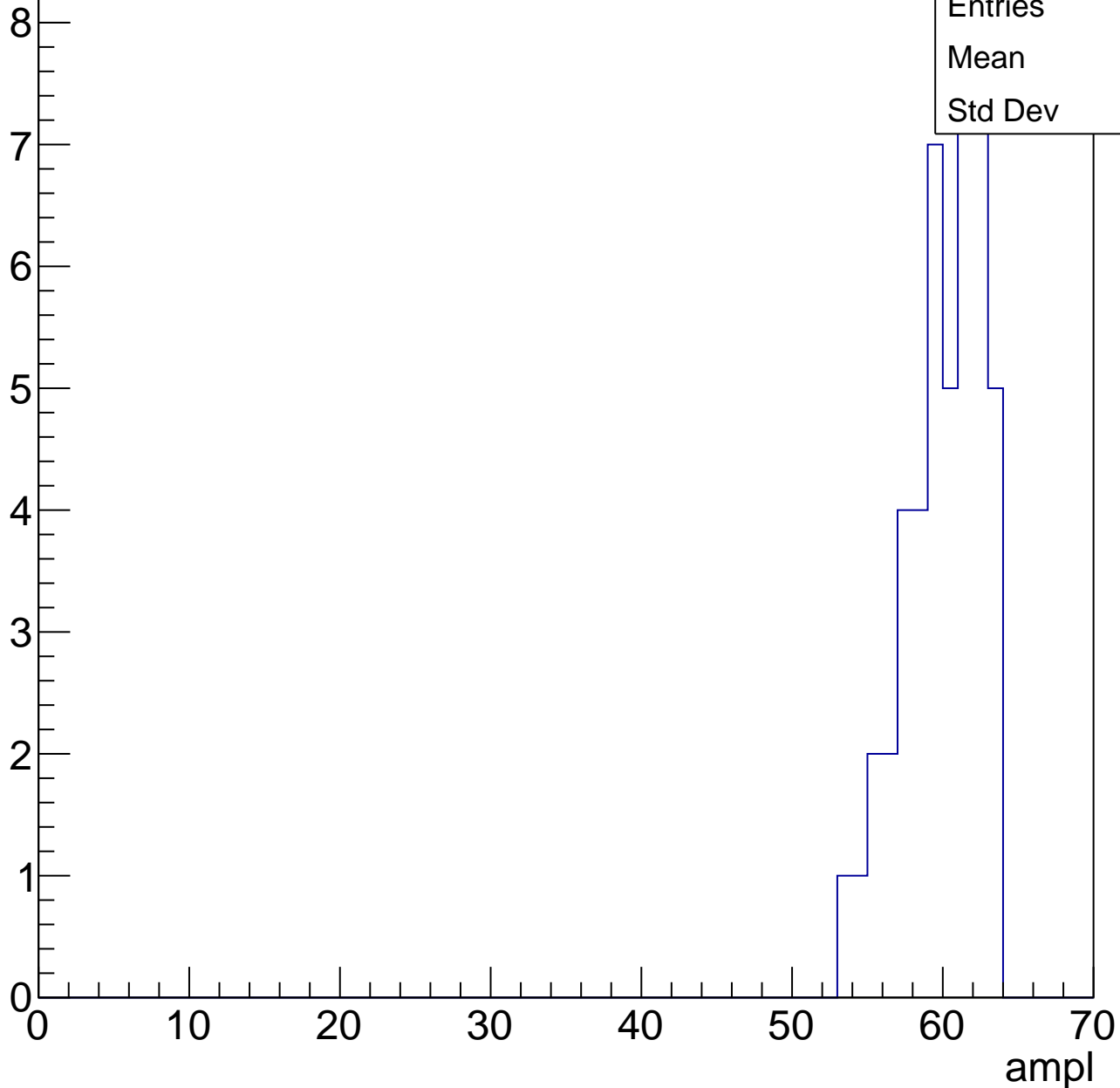
Entries	74
Mean	54.84
Std Dev	3.72



B0L000S, U17-ch119, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch119, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch119, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch120, adc0

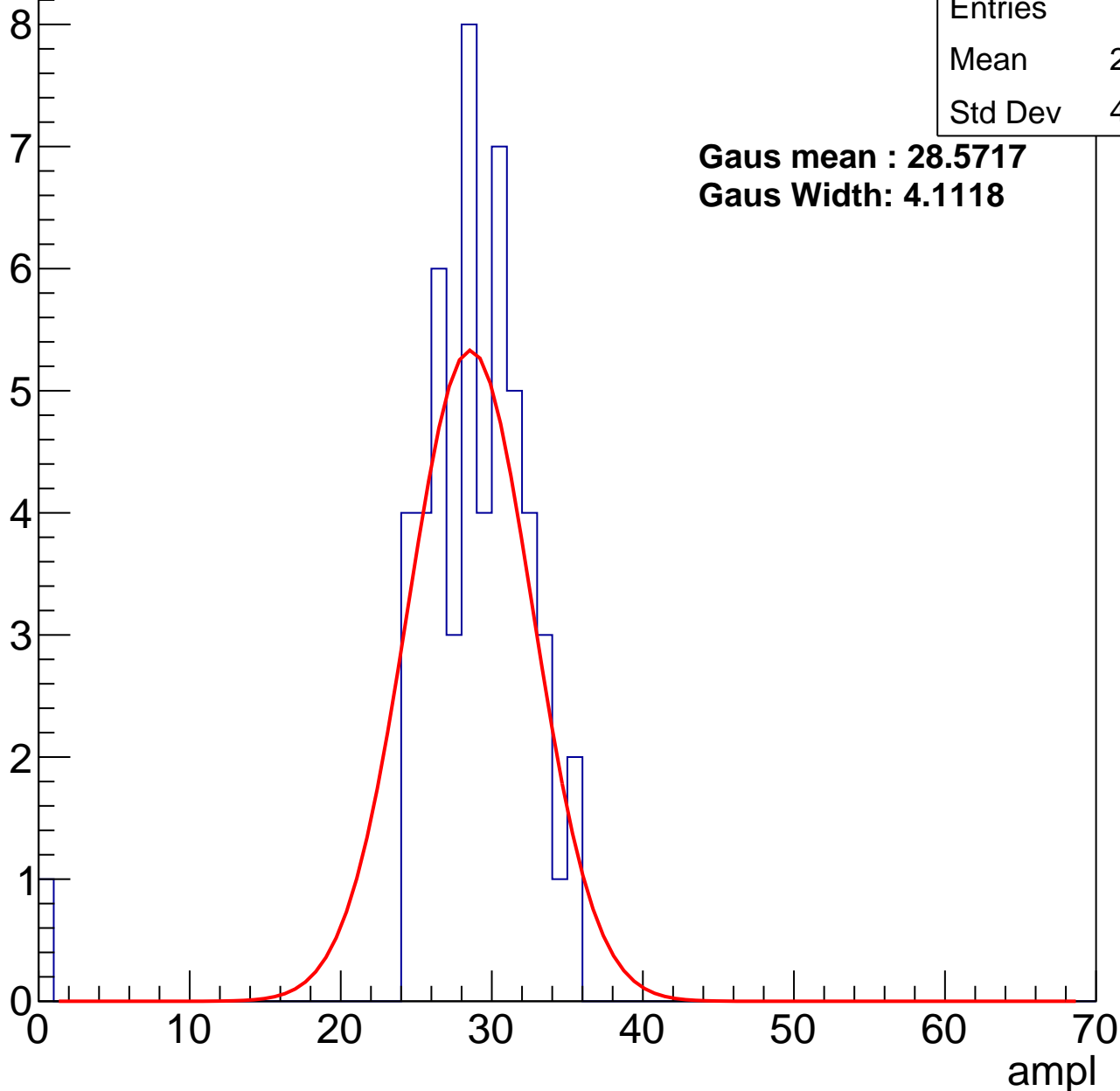
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	52
Mean	28.25
Std Dev	4.918

Gaus mean : 28.5717

Gaus Width: 4.1118



B0L000S, U17-ch120, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	86
Mean	35.41
Std Dev	3.826

Gaus mean : 36.5299

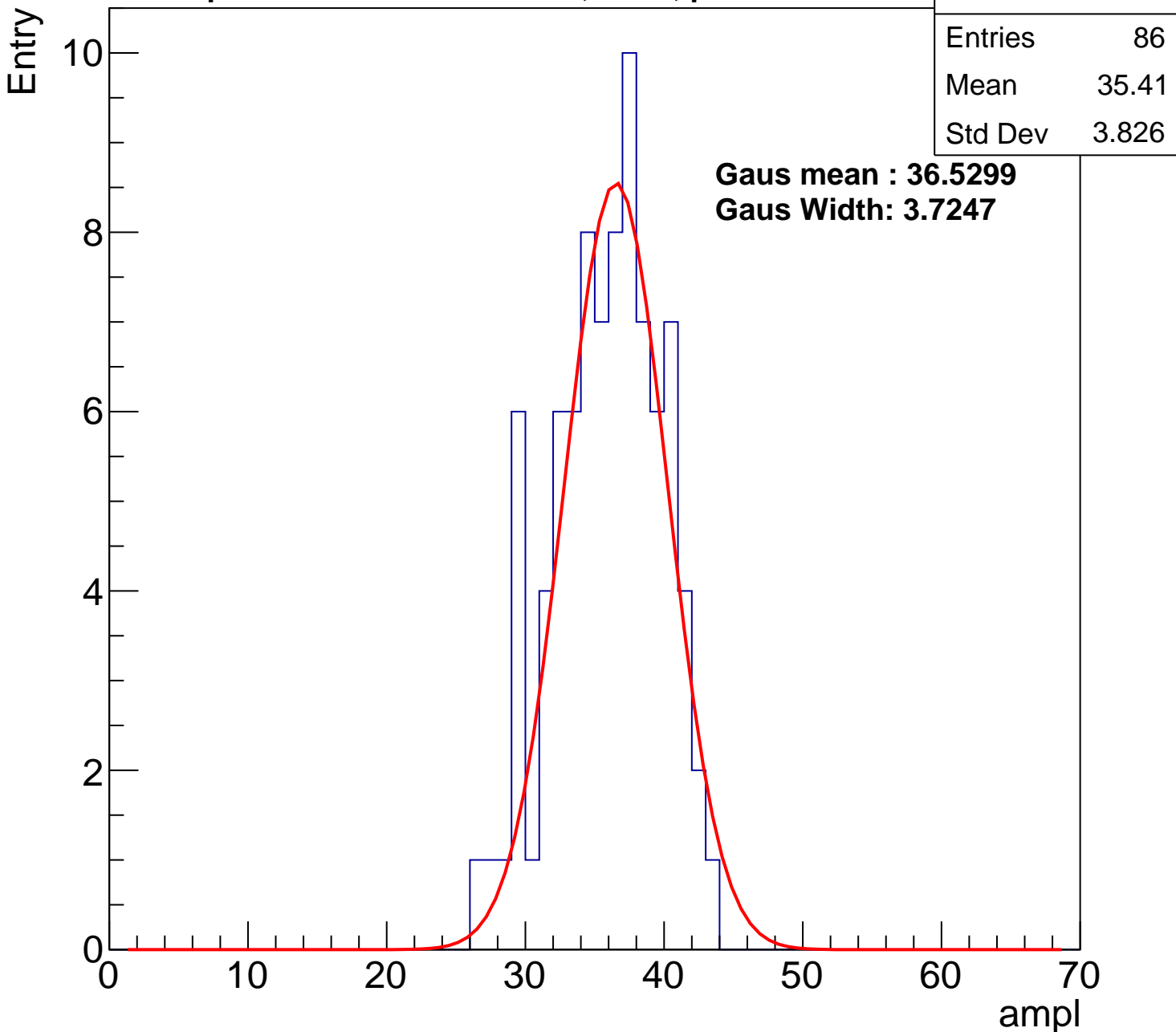
Gaus Width: 3.7247

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B0L000S, U17-ch120, adc2

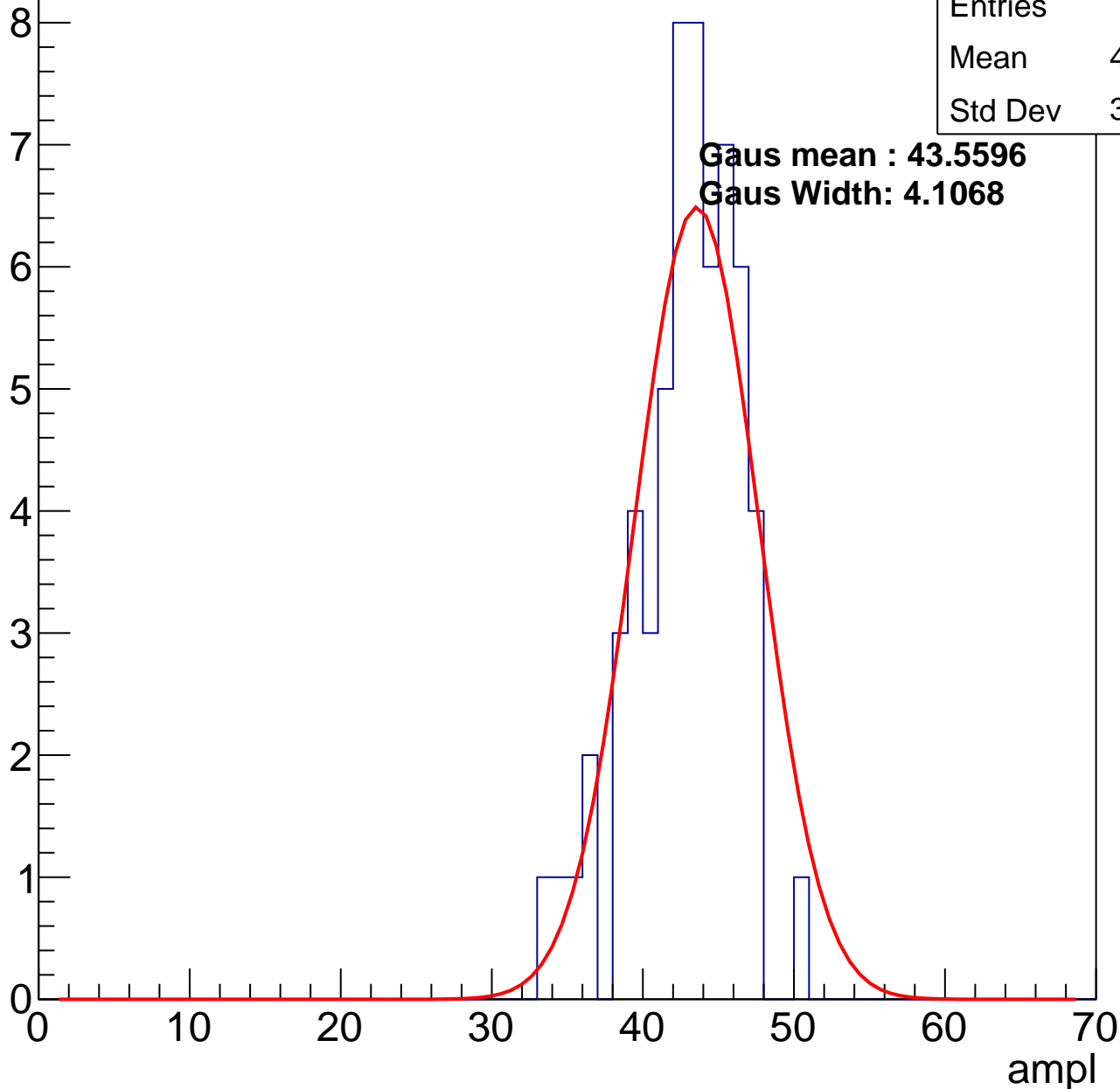
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	42.37
Std Dev	3.449

Gaus mean : 43.5596

Gaus Width: 4.1068

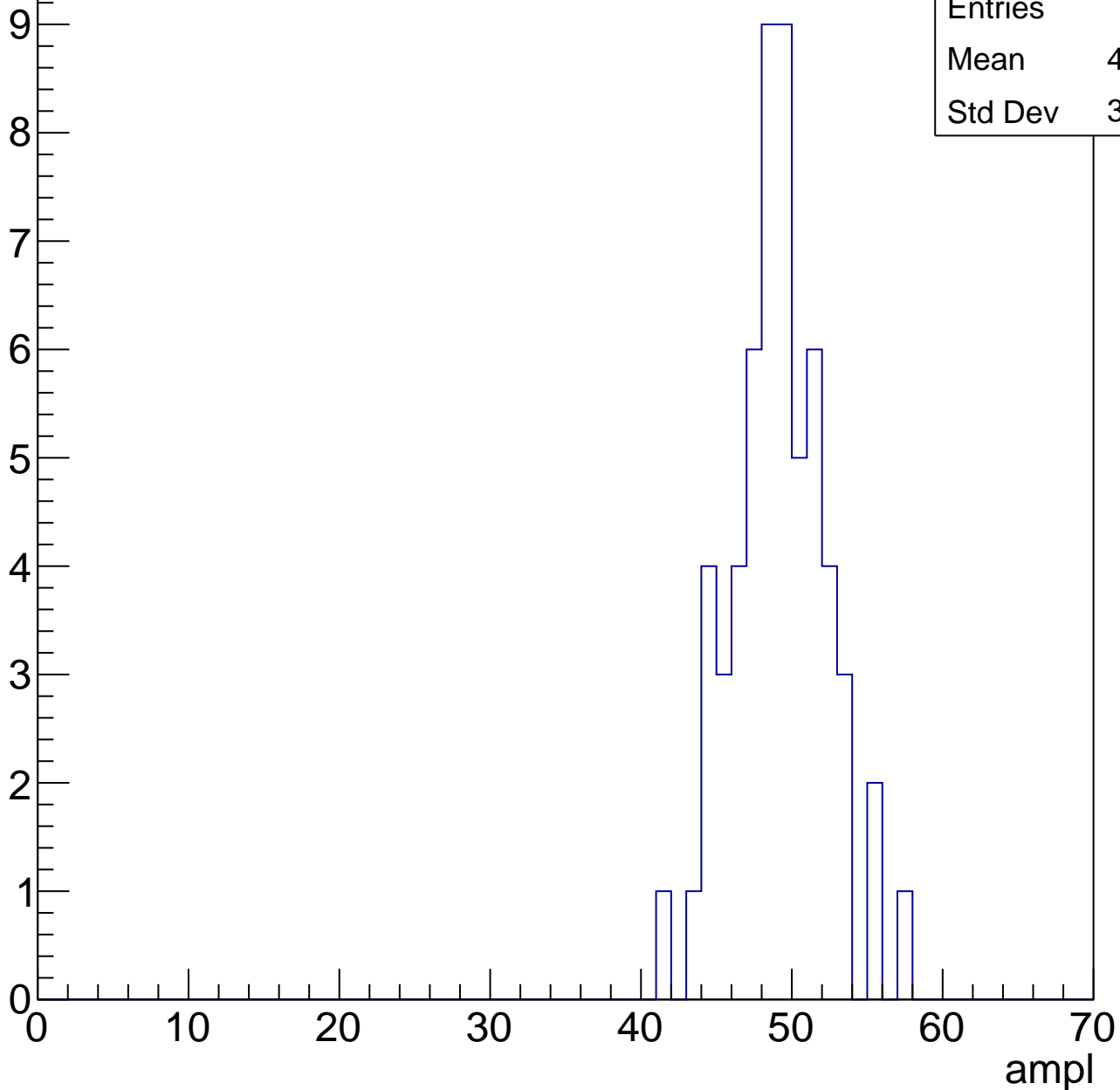


B0L000S, U17-ch120, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	58
Mean	48.69
Std Dev	3.108

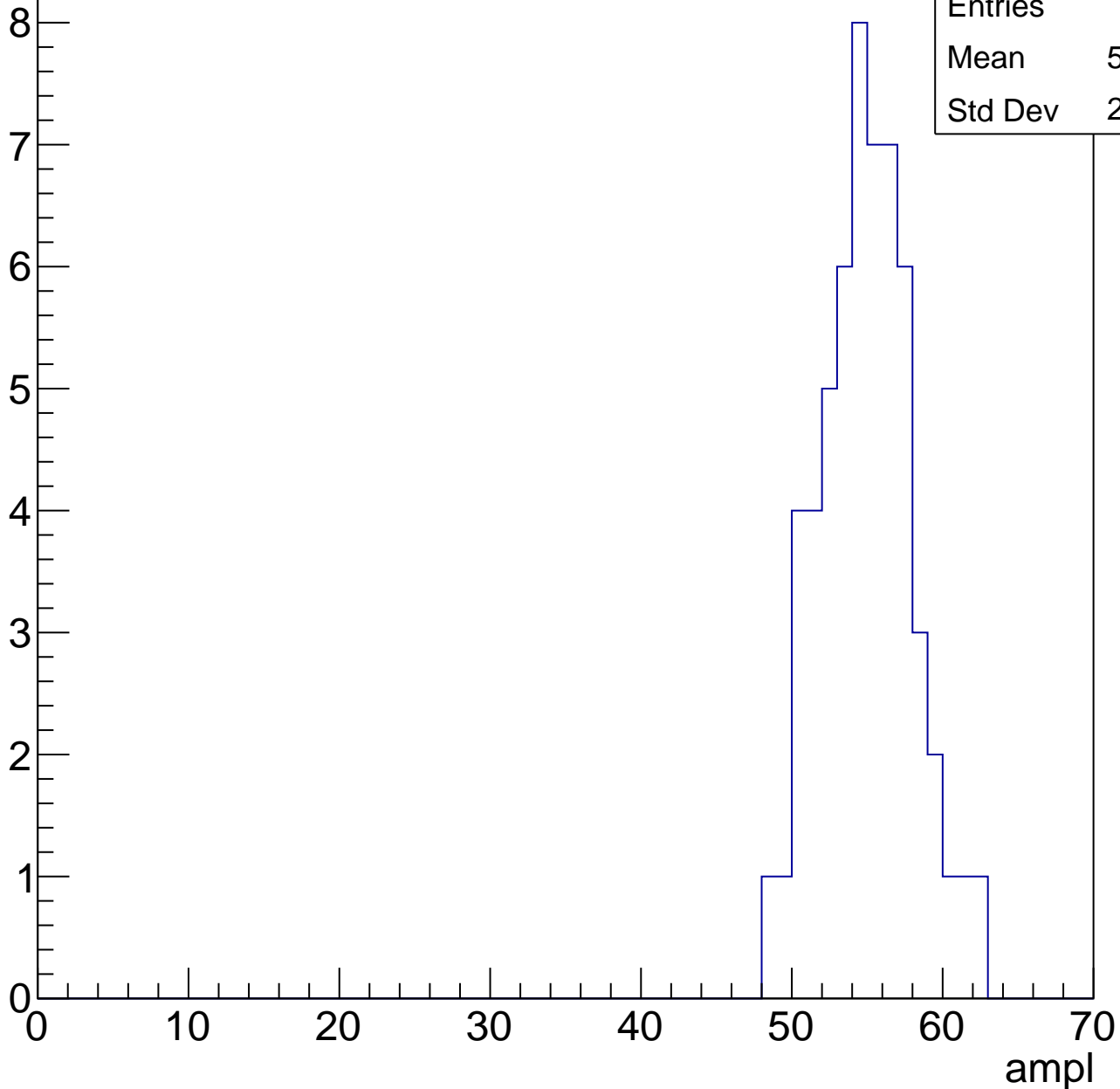


B0L000S, U17-ch120, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

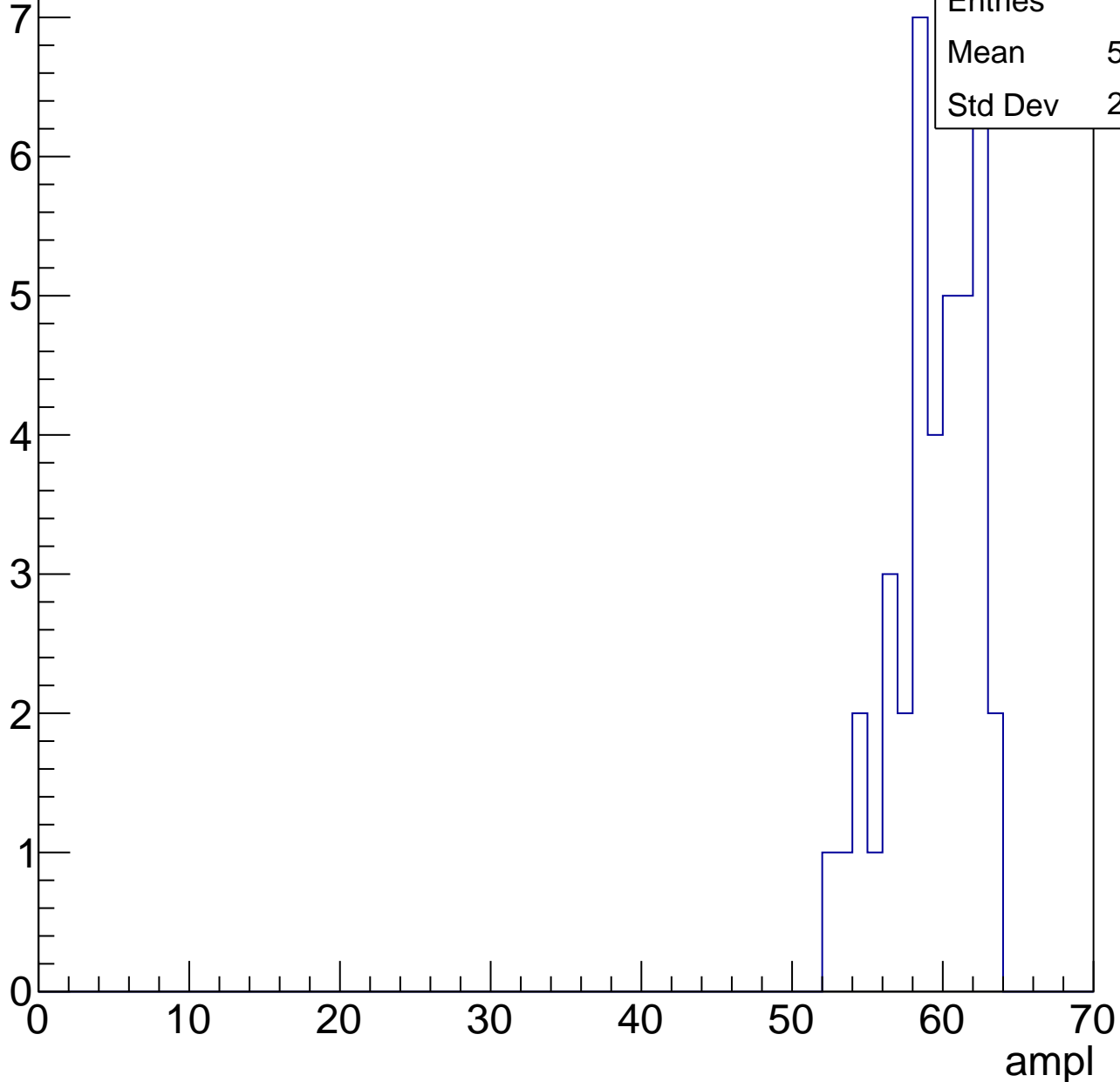
Entries	57
Mean	54.47
Std Dev	2.992



B0L000S, U17-ch120, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry



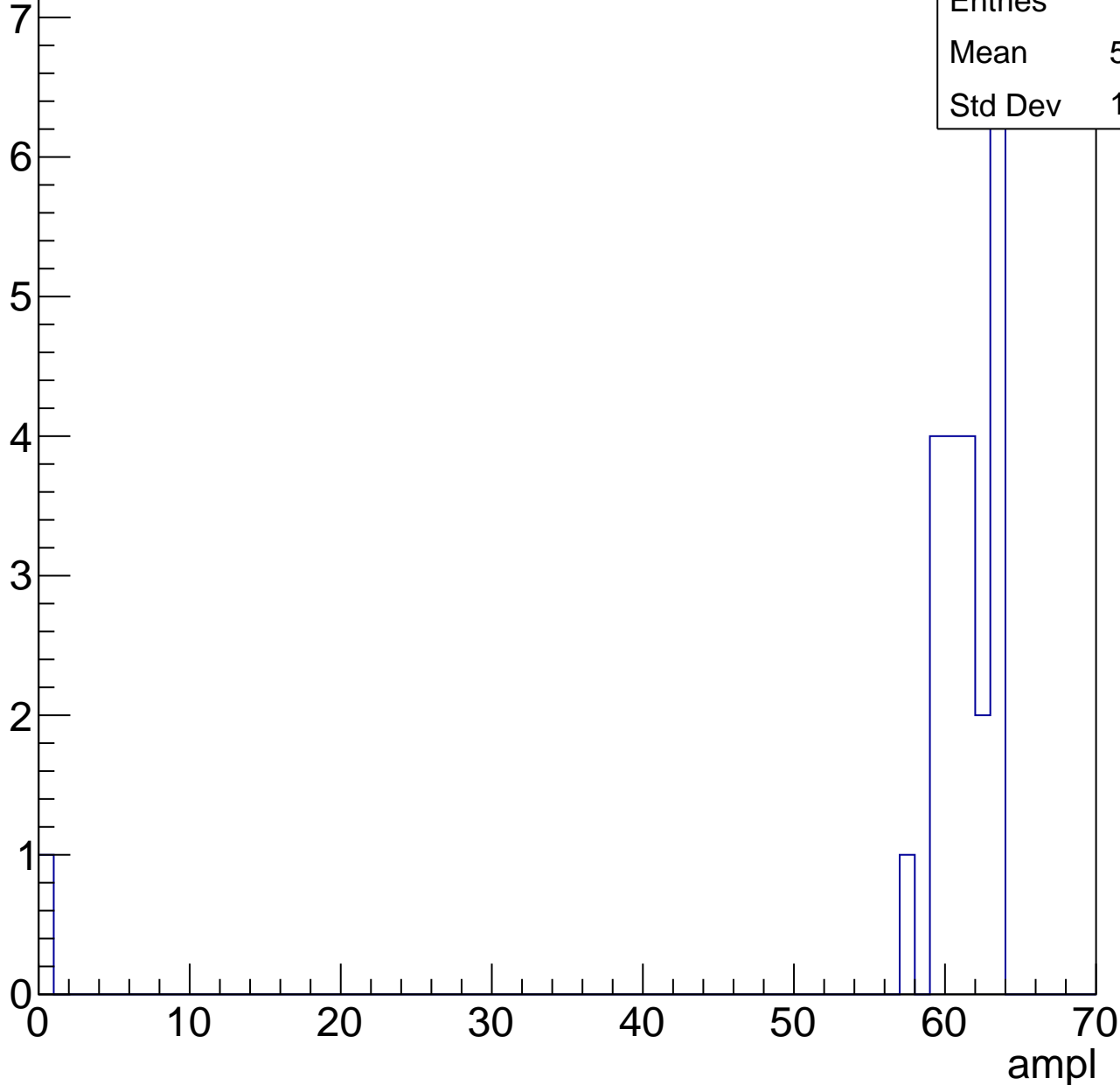
Entries	40
Mean	58.92
Std Dev	2.796

B0L000S, U17-ch120, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

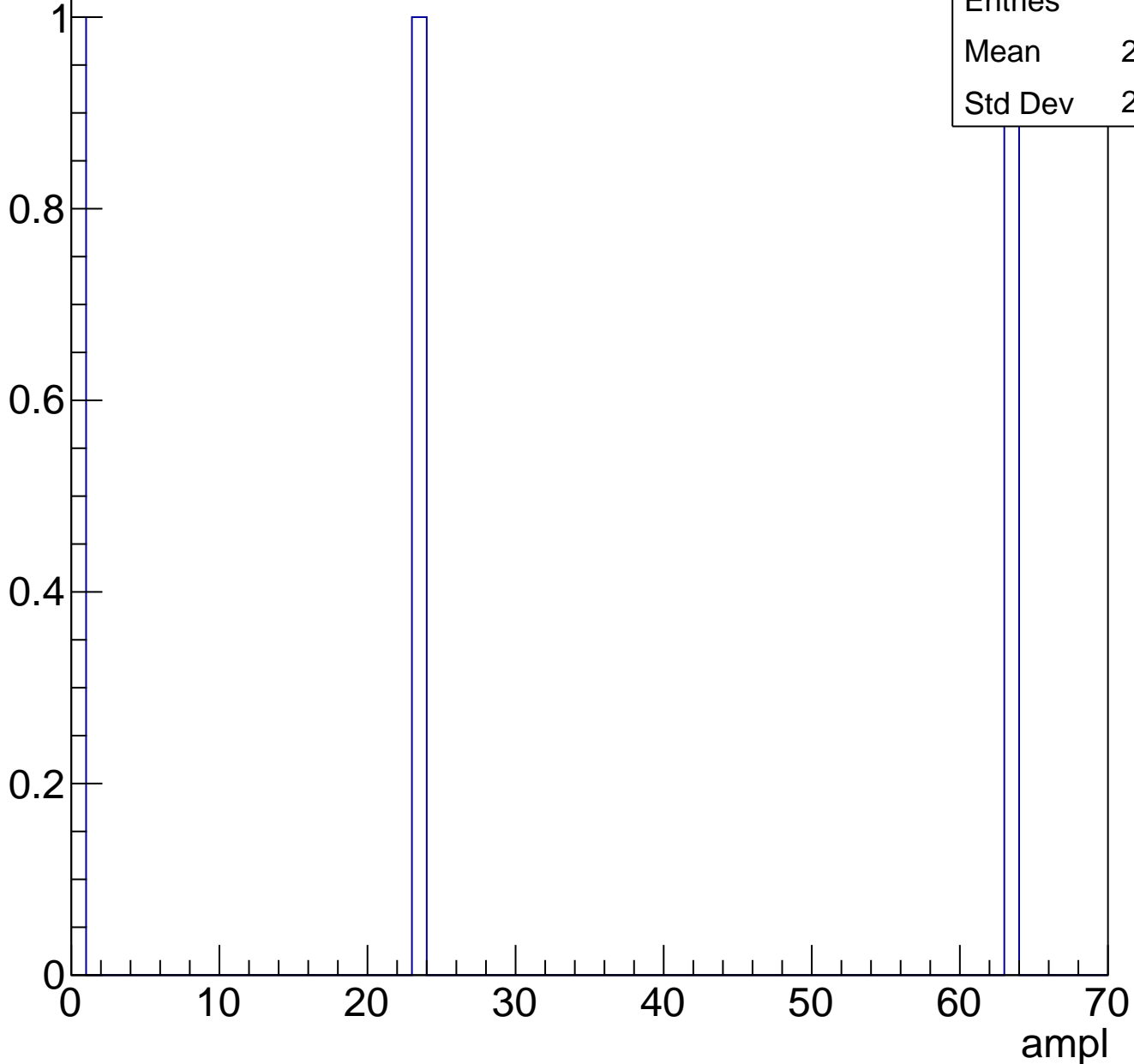
Entries	23
Mean	58.35
Std Dev	12.55



B0L000S, U17-ch120, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	28.67
Std Dev	26.03

B0L000S, U17-ch121, adc0

calib_packv5_042523_0143.root, FC#5, port B1

Entries	66
Mean	28.09
Std Dev	4.532

Gaus mean : 29.1588

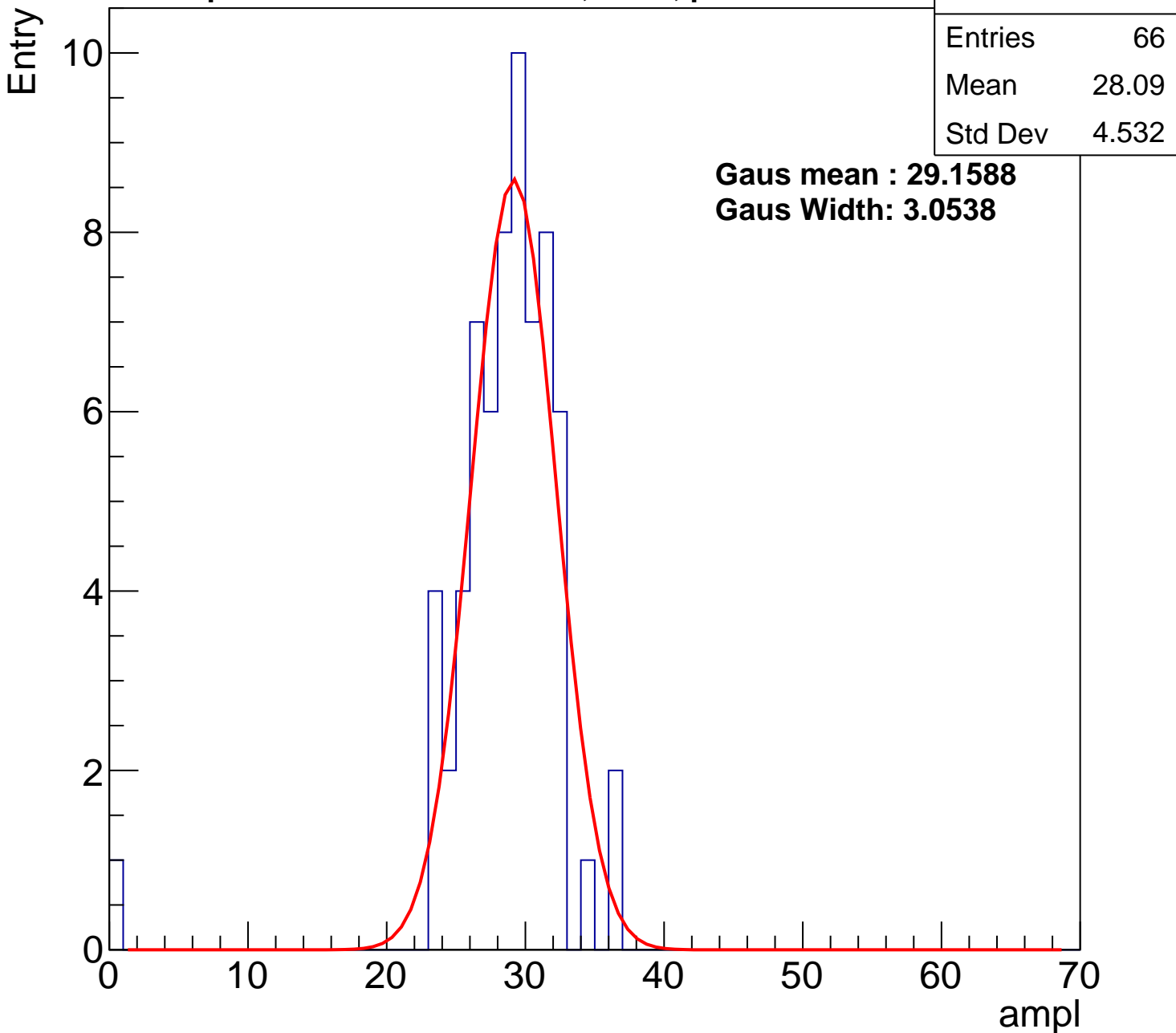
Gaus Width: 3.0538

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch121, adc1

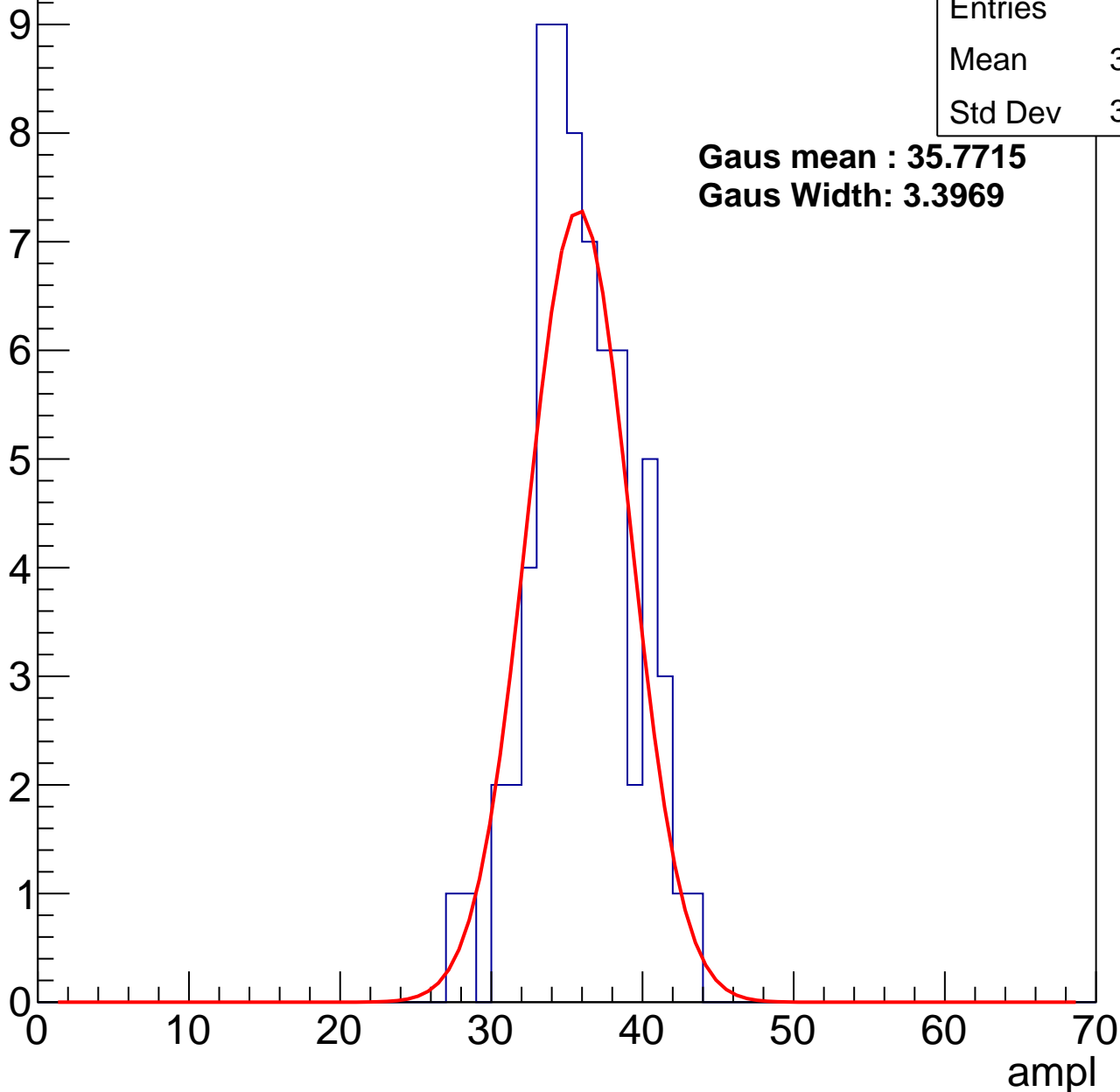
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	35.46
Std Dev	3.289

Gaus mean : 35.7715

Gaus Width: 3.3969



B0L000S, U17-ch121, adc2

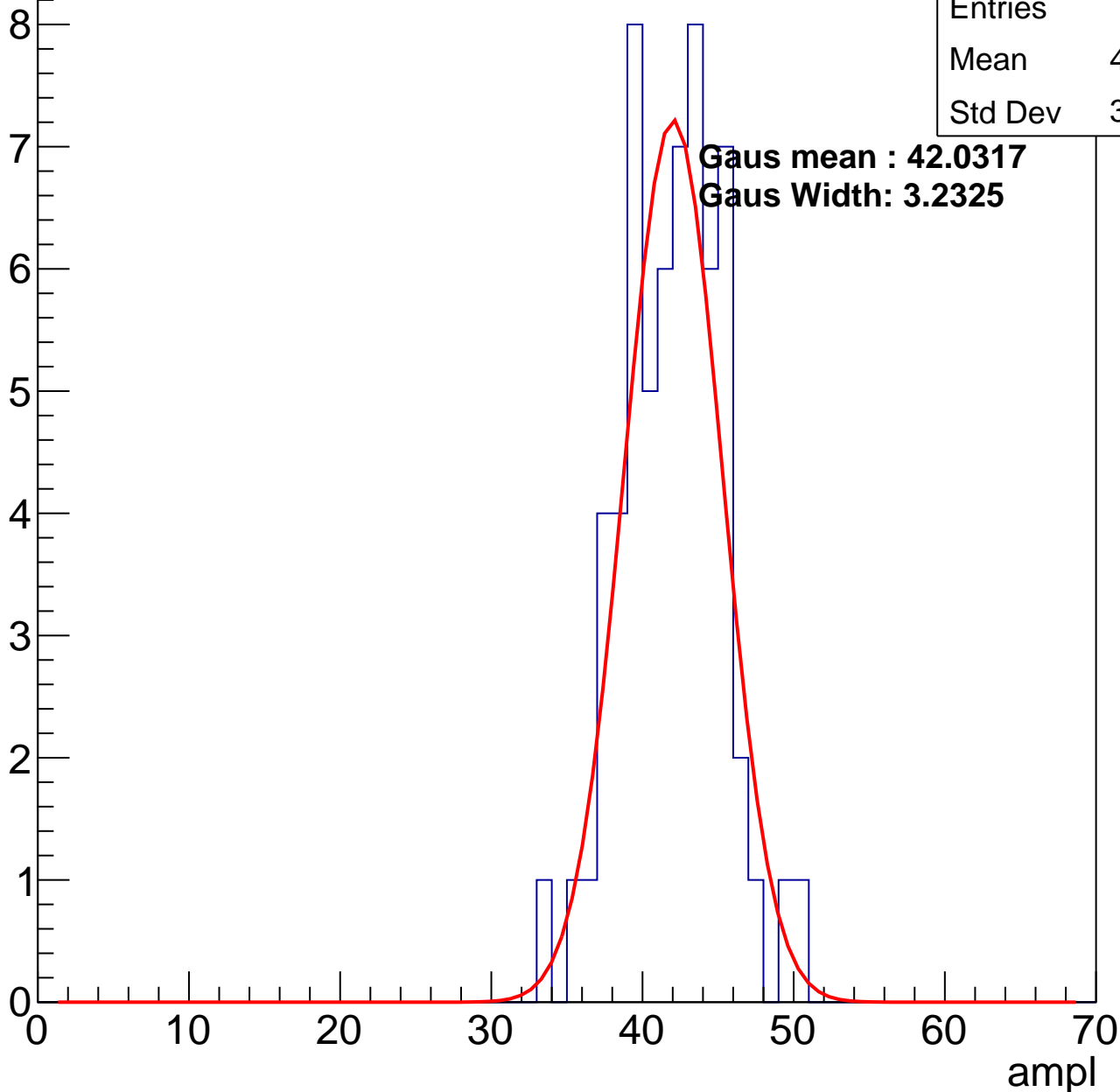
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	41.54
Std Dev	3.285

Gaus mean : 42.0317

Gaus Width: 3.2325

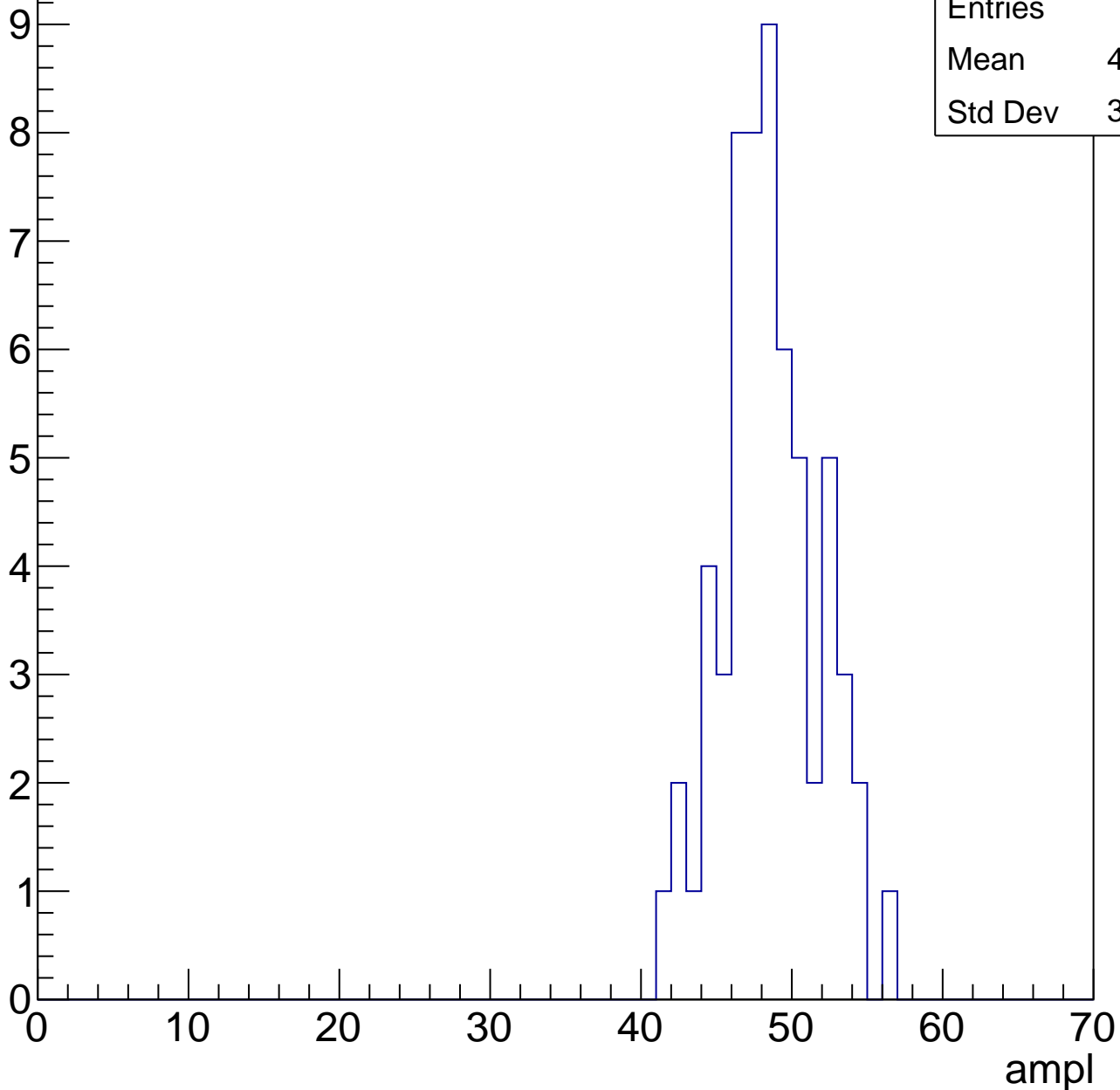


B0L000S, U17-ch121, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	48.07
Std Dev	3.193

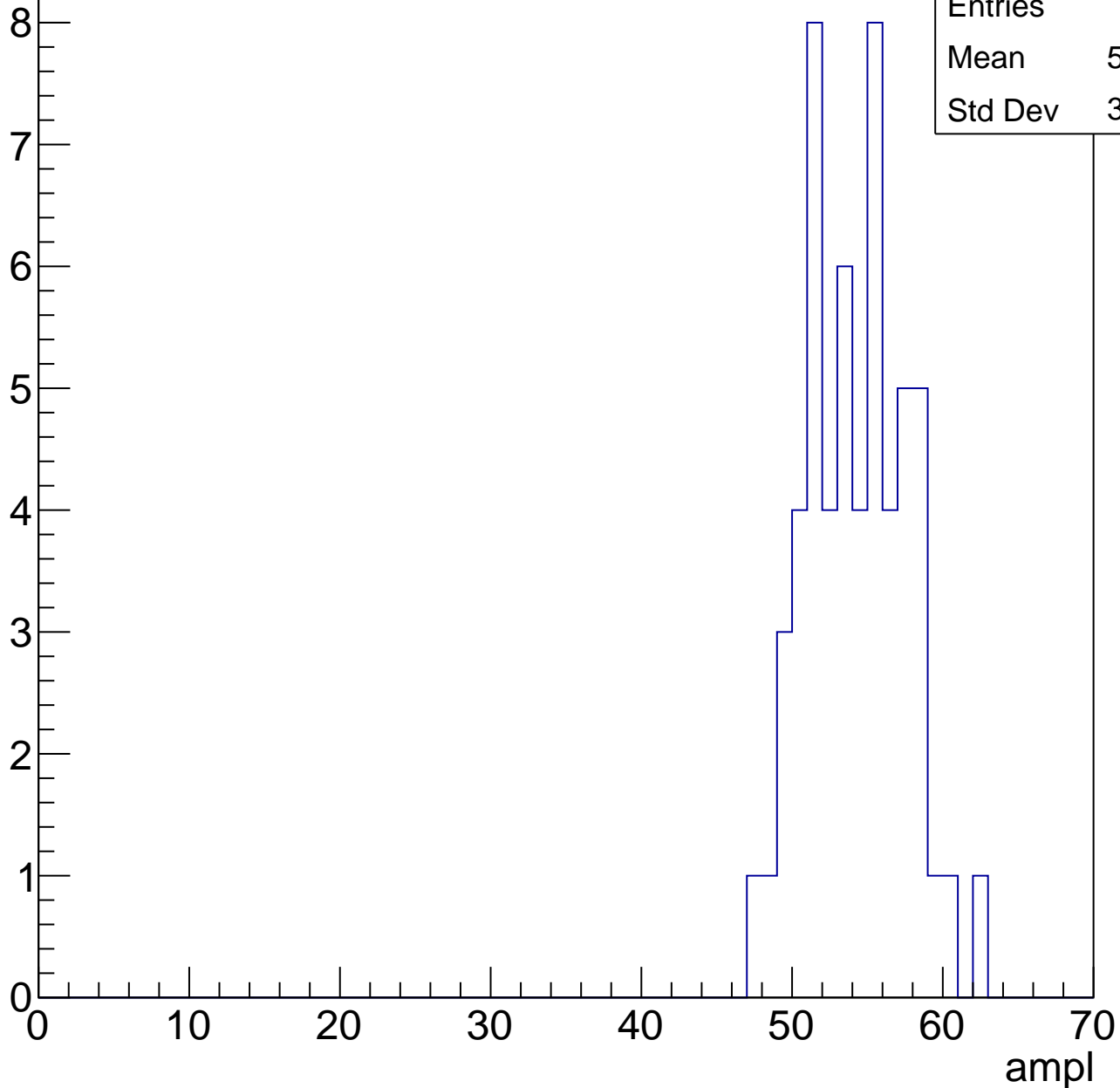


B0L000S, U17-ch121, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	56
Mean	53.79
Std Dev	3.244

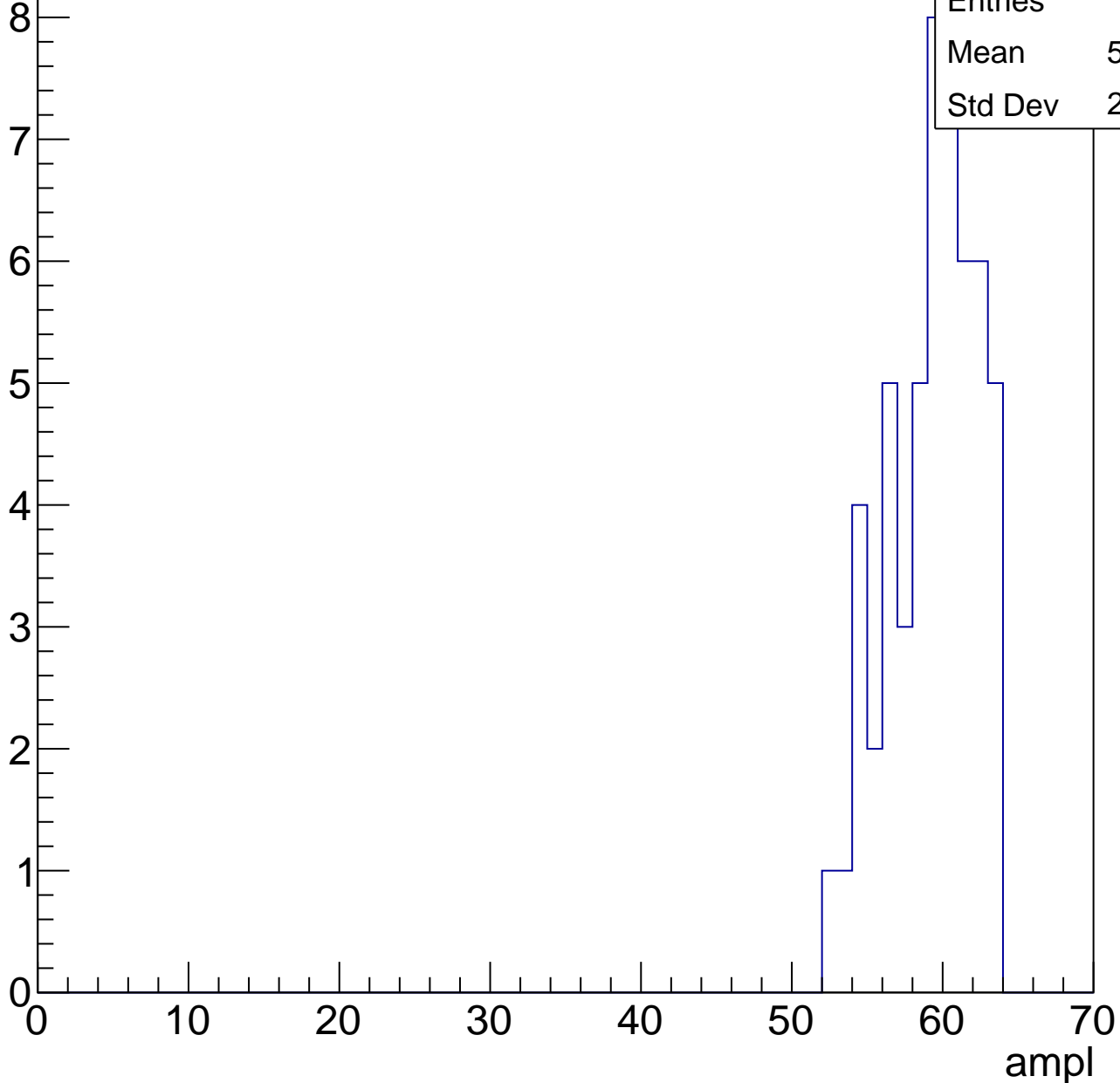


B0L000S, U17-ch121, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	58.83
Std Dev	2.866

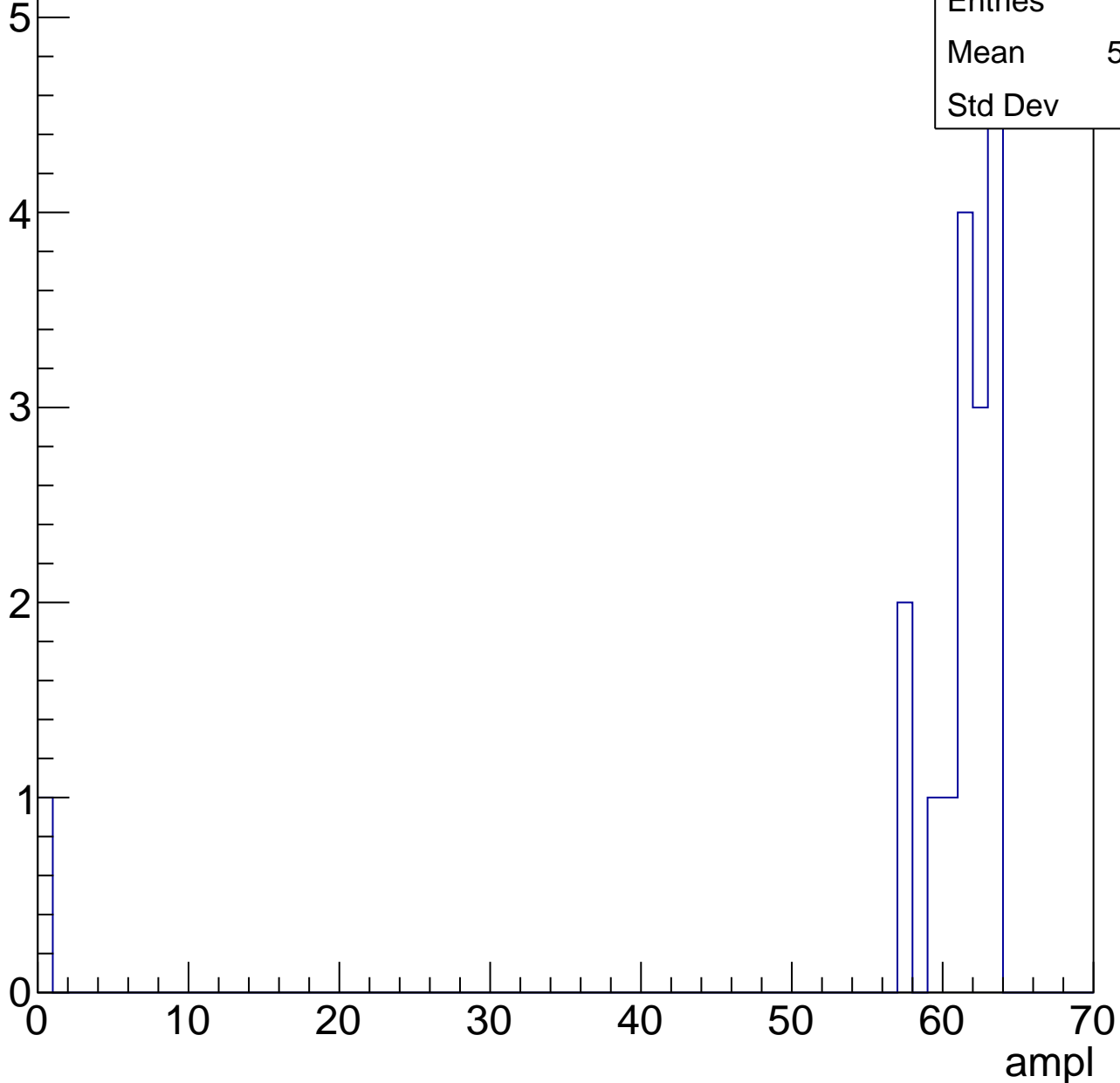


B0L000S, U17-ch121, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	17
Mean	57.53
Std Dev	14.5



B0L000S, U17-ch121, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch122, adc0

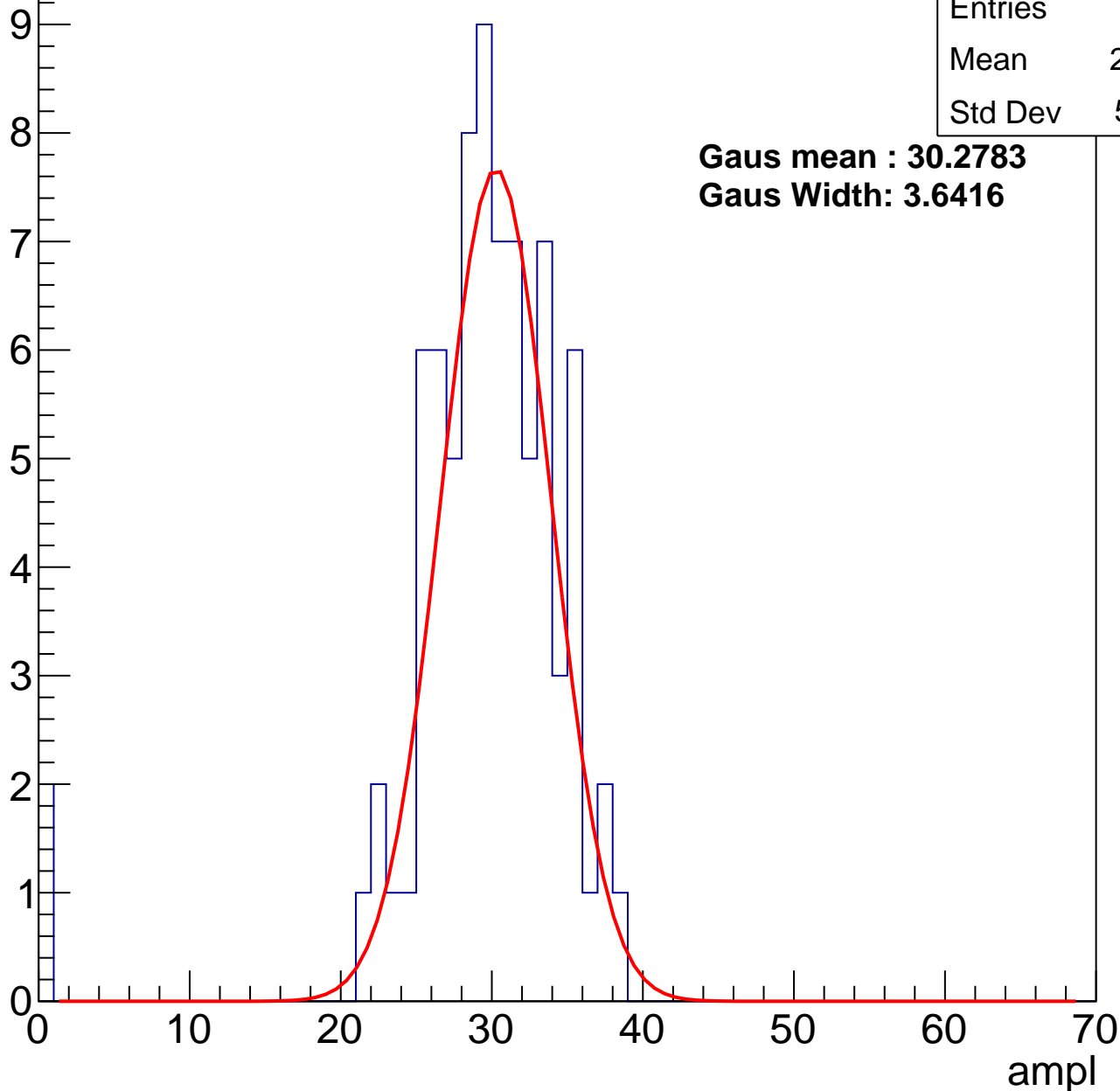
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	80
Mean	28.95
Std Dev	5.941

Gaus mean : 30.2783

Gaus Width: 3.6416



B0L000S, U17-ch122, adc1

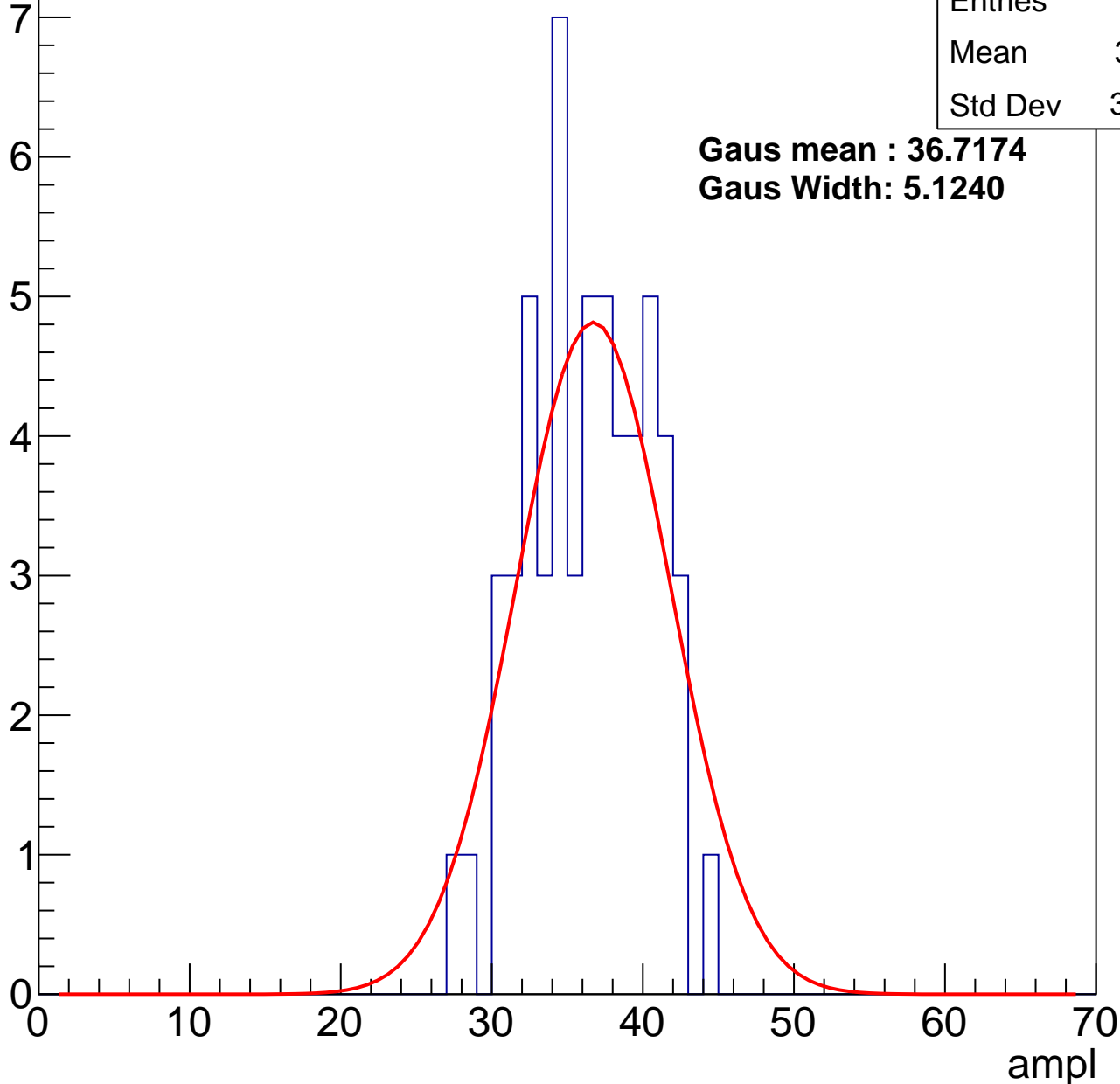
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	57
Mean	35.91
Std Dev	3.917

Gaus mean : 36.7174

Gaus Width: 5.1240



B0L000S, U17-ch122, adc2

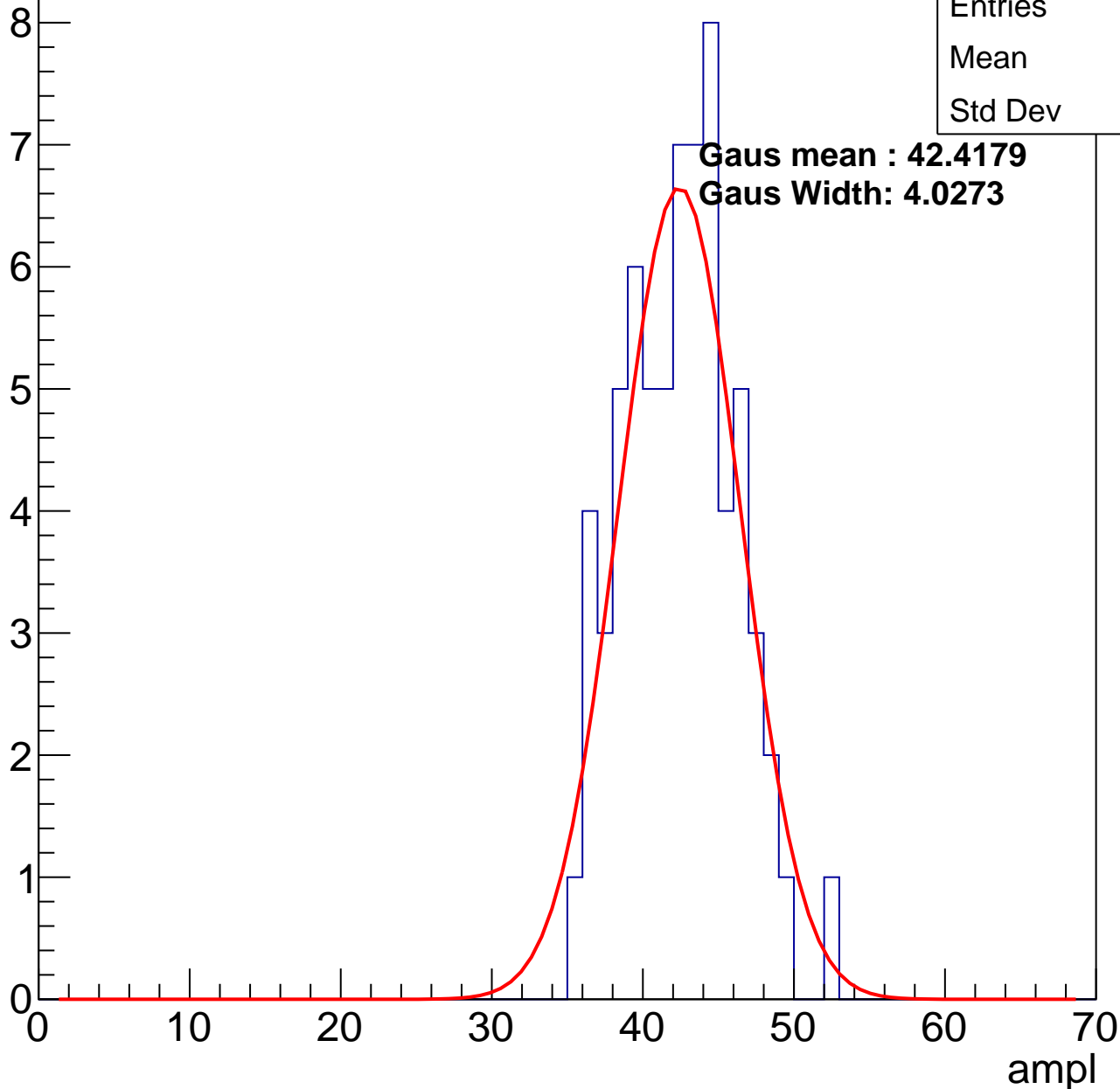
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	42
Std Dev	3.62

Gaus mean : 42.4179

Gaus Width: 4.0273

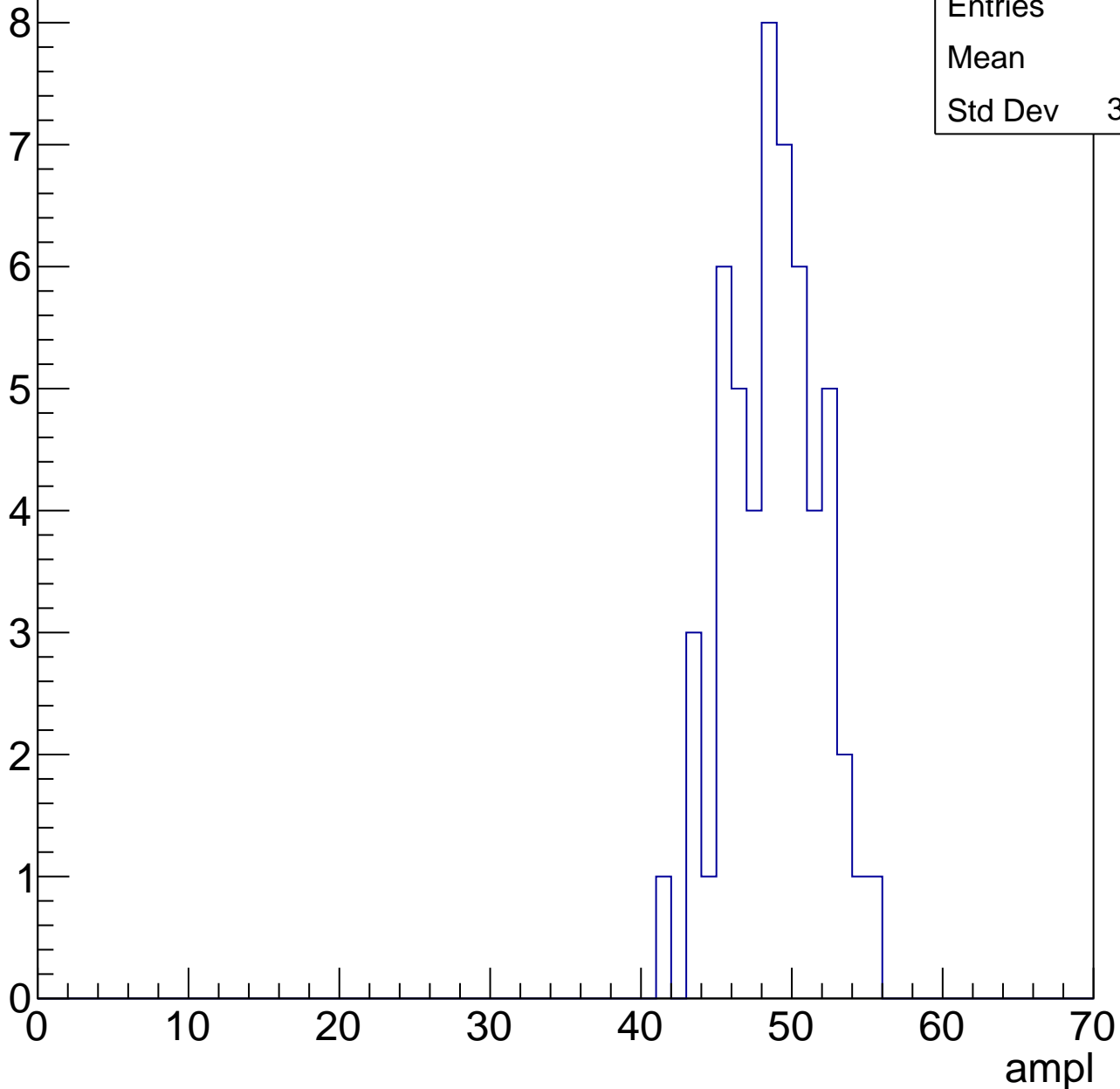


B0L000S, U17-ch122, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	54
Mean	48.3
Std Dev	3.028

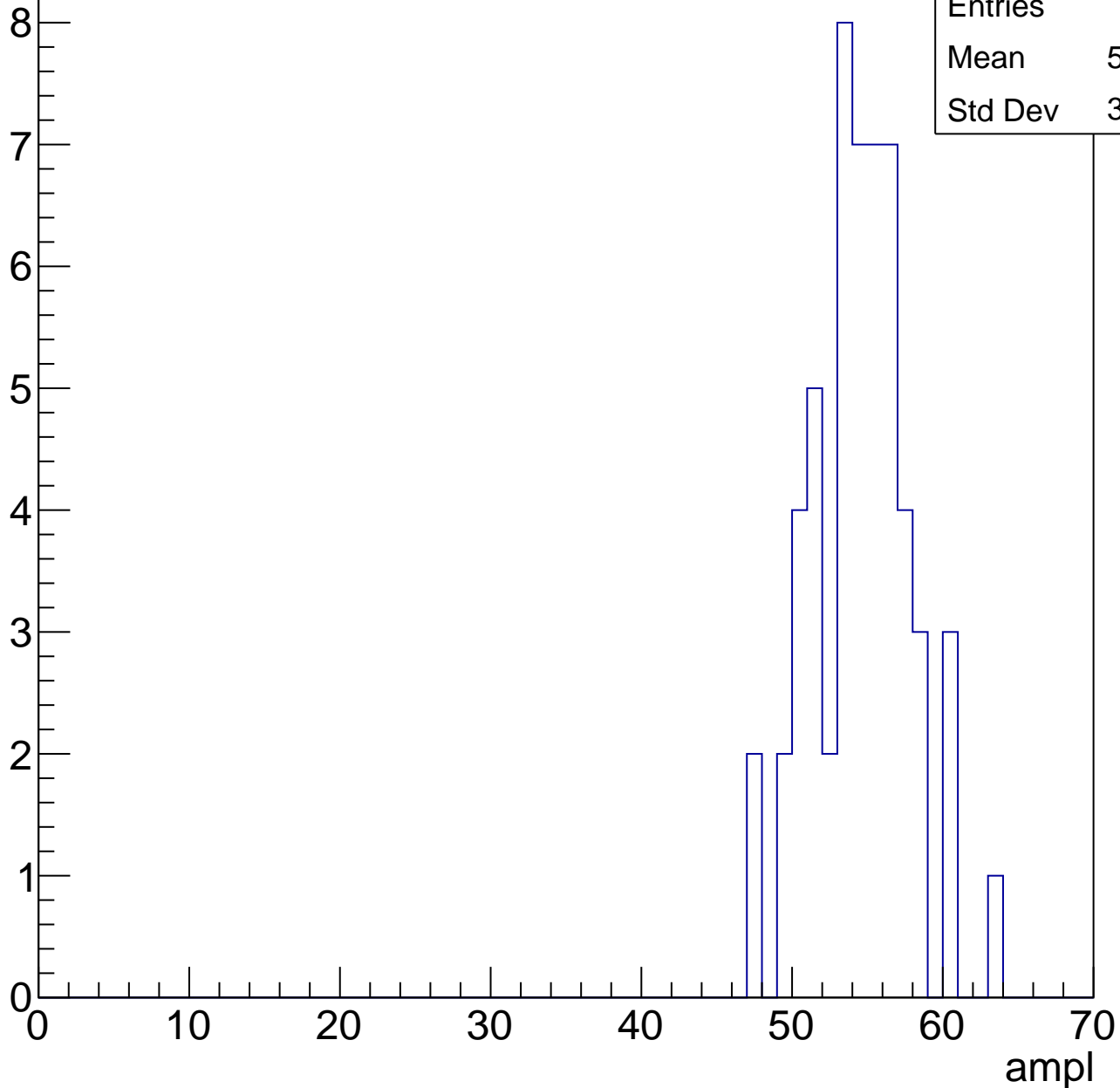


B0L000S, U17-ch122, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	54.09
Std Dev	3.249

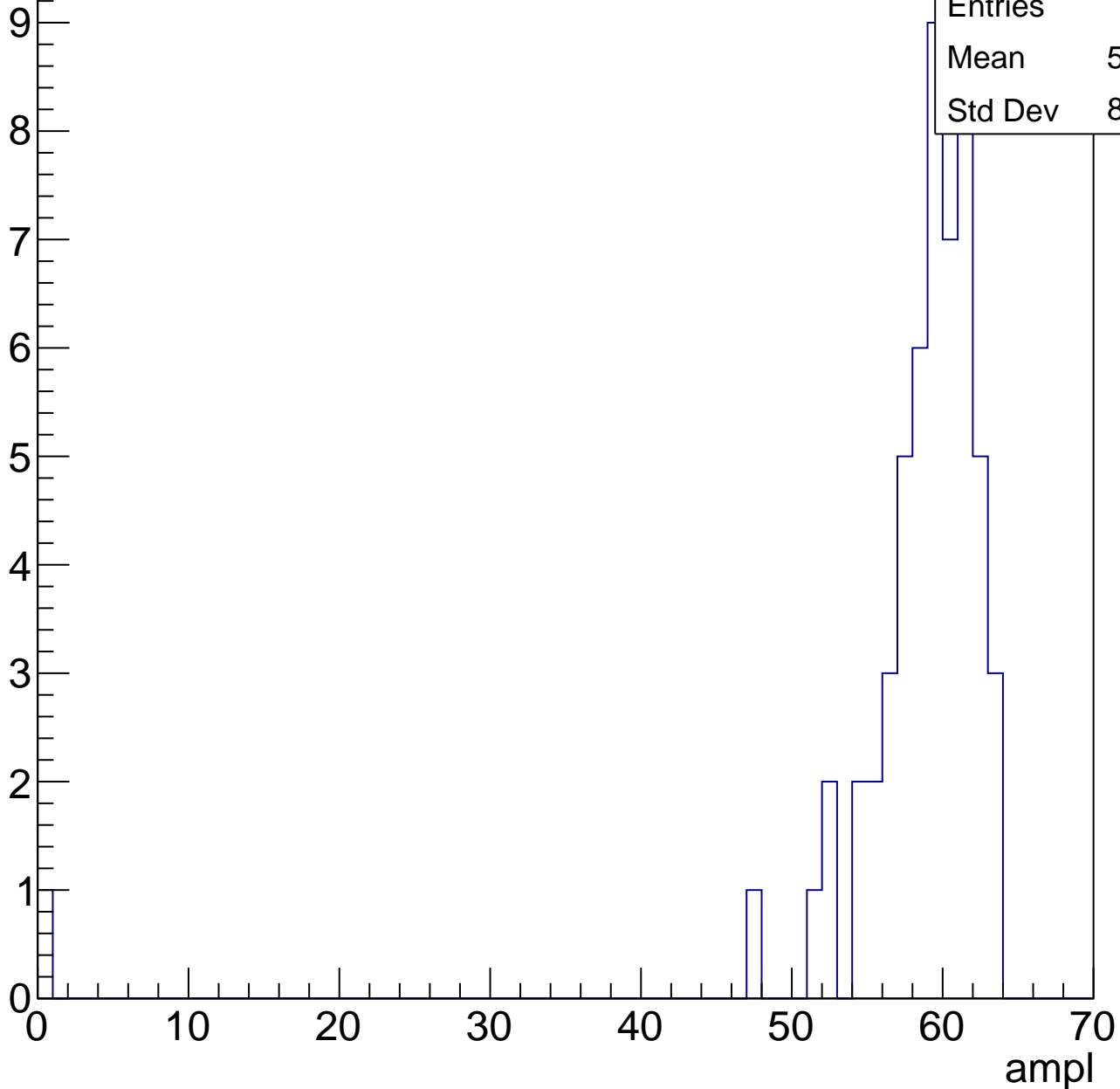


B0L000S, U17-ch122, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	57.44
Std Dev	8.442

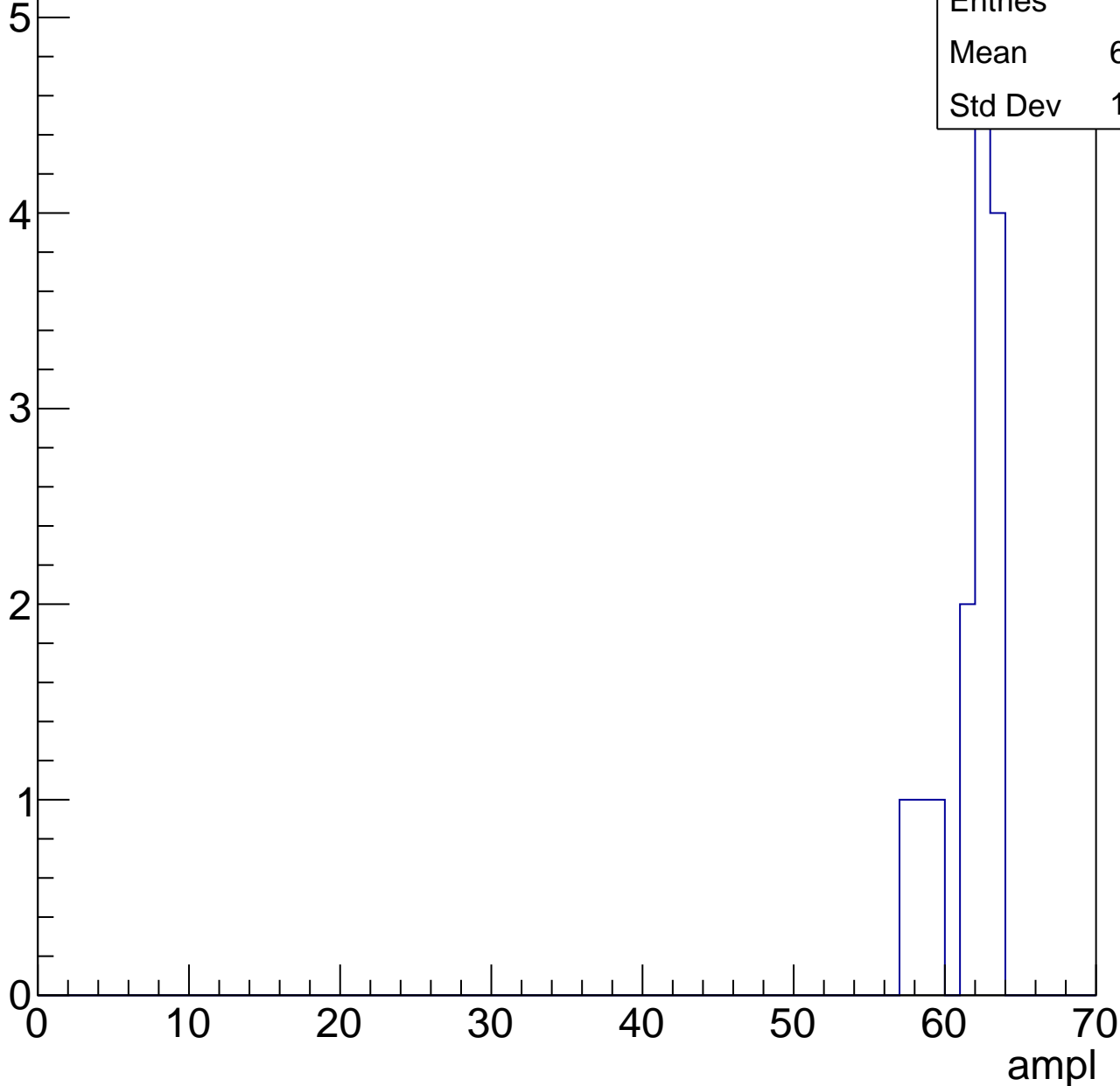


B0L000S, U17-ch122, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

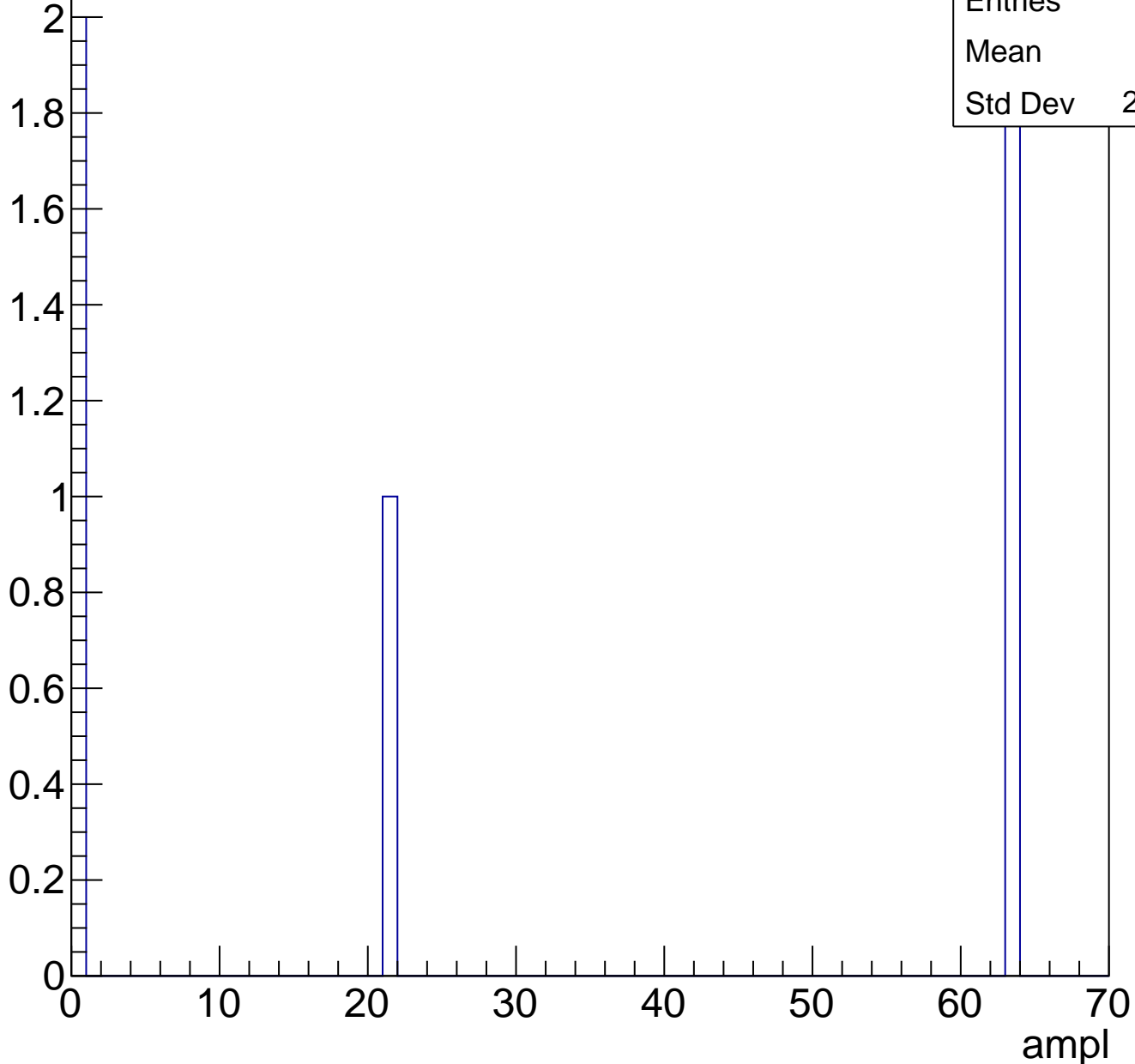
Entries	14
Mean	61.29
Std Dev	1.868



B0L000S, U17-ch122, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch123, adc0

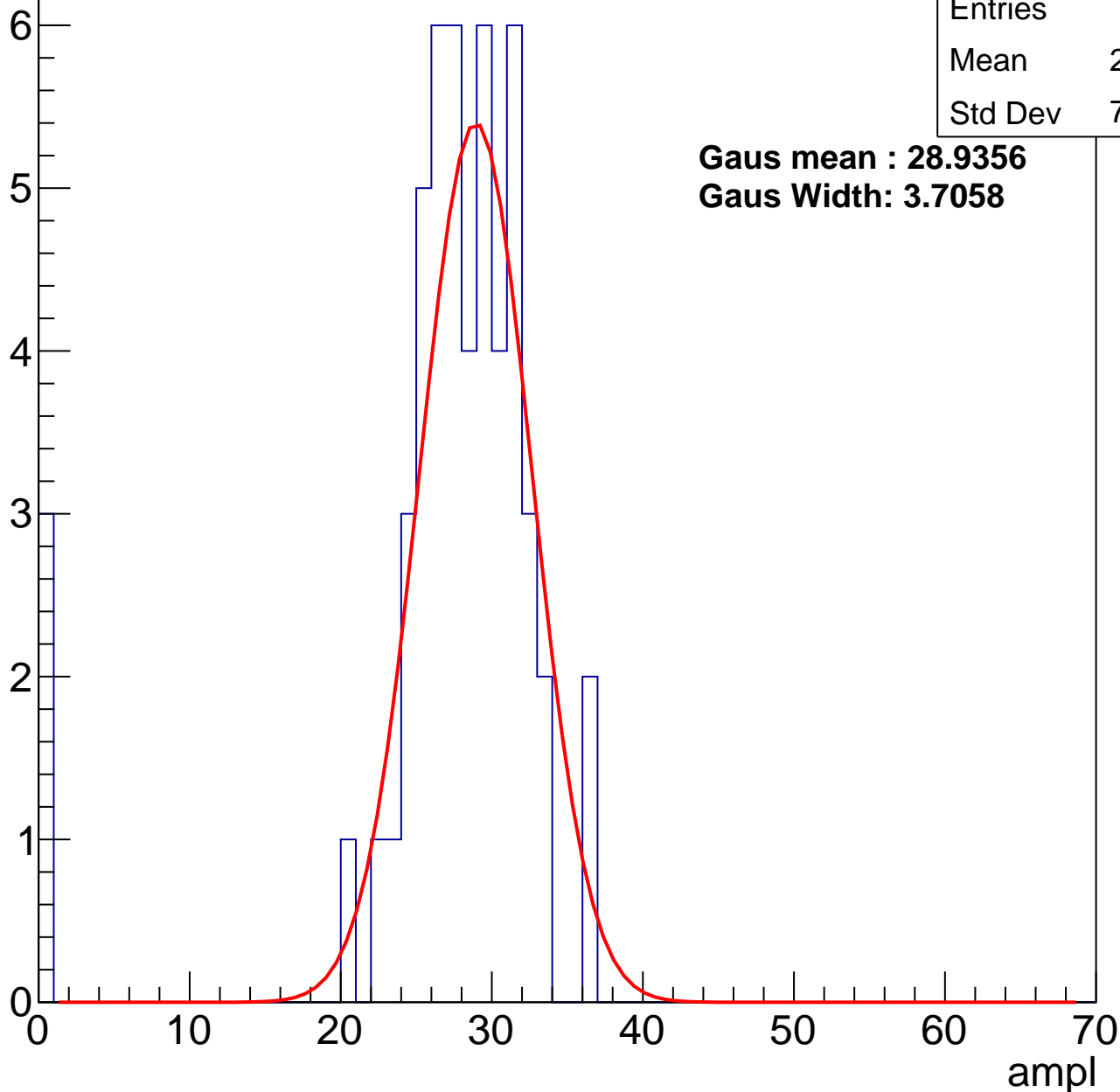
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	53
Mean	26.53
Std Dev	7.252

Gaus mean : 28.9356

Gaus Width: 3.7058



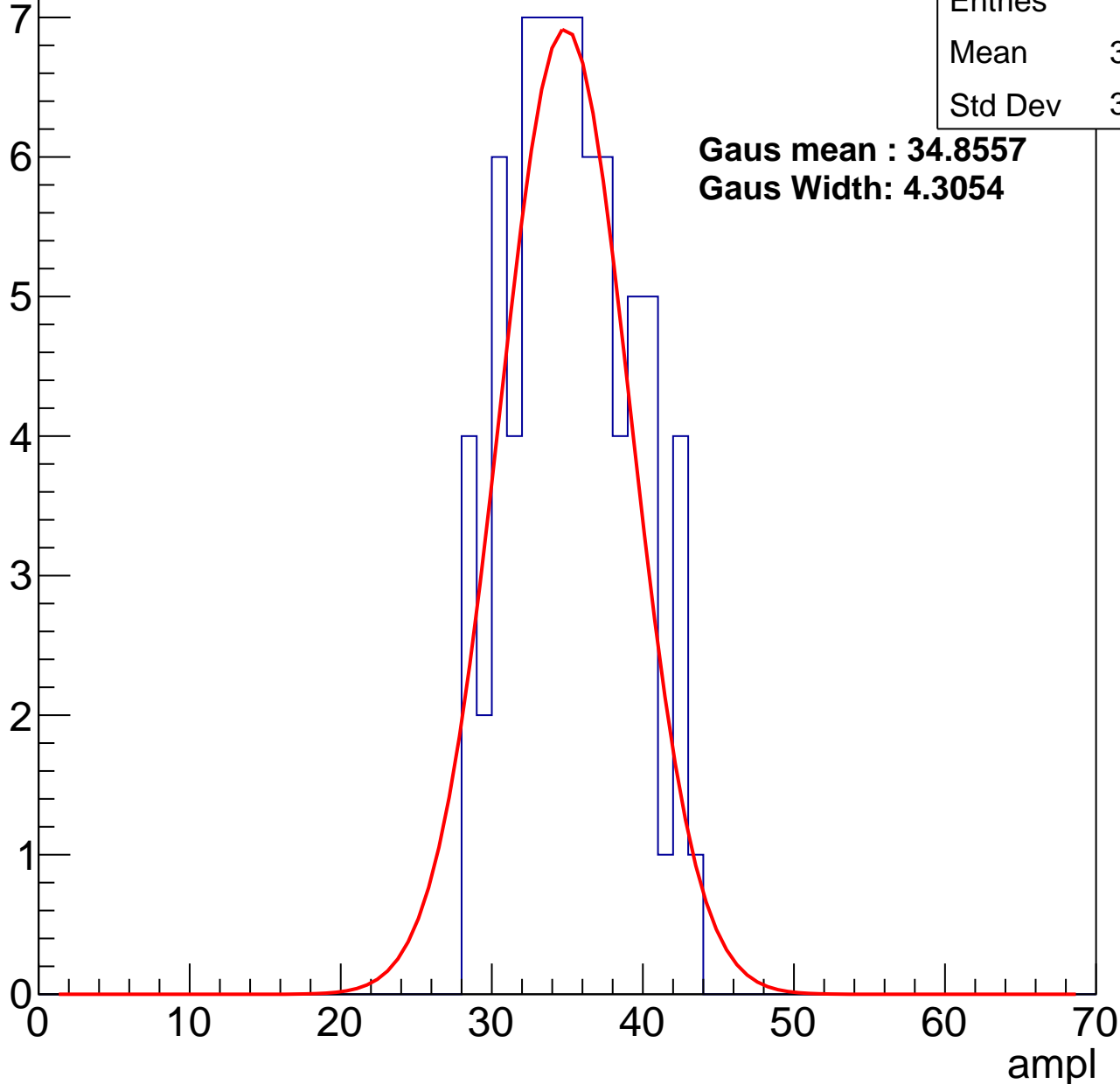
B0L000S, U17-ch123, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	76
Mean	34.86
Std Dev	3.882

Gaus mean : 34.8557
Gaus Width: 4.3054



B0L000S, U17-ch123, adc2

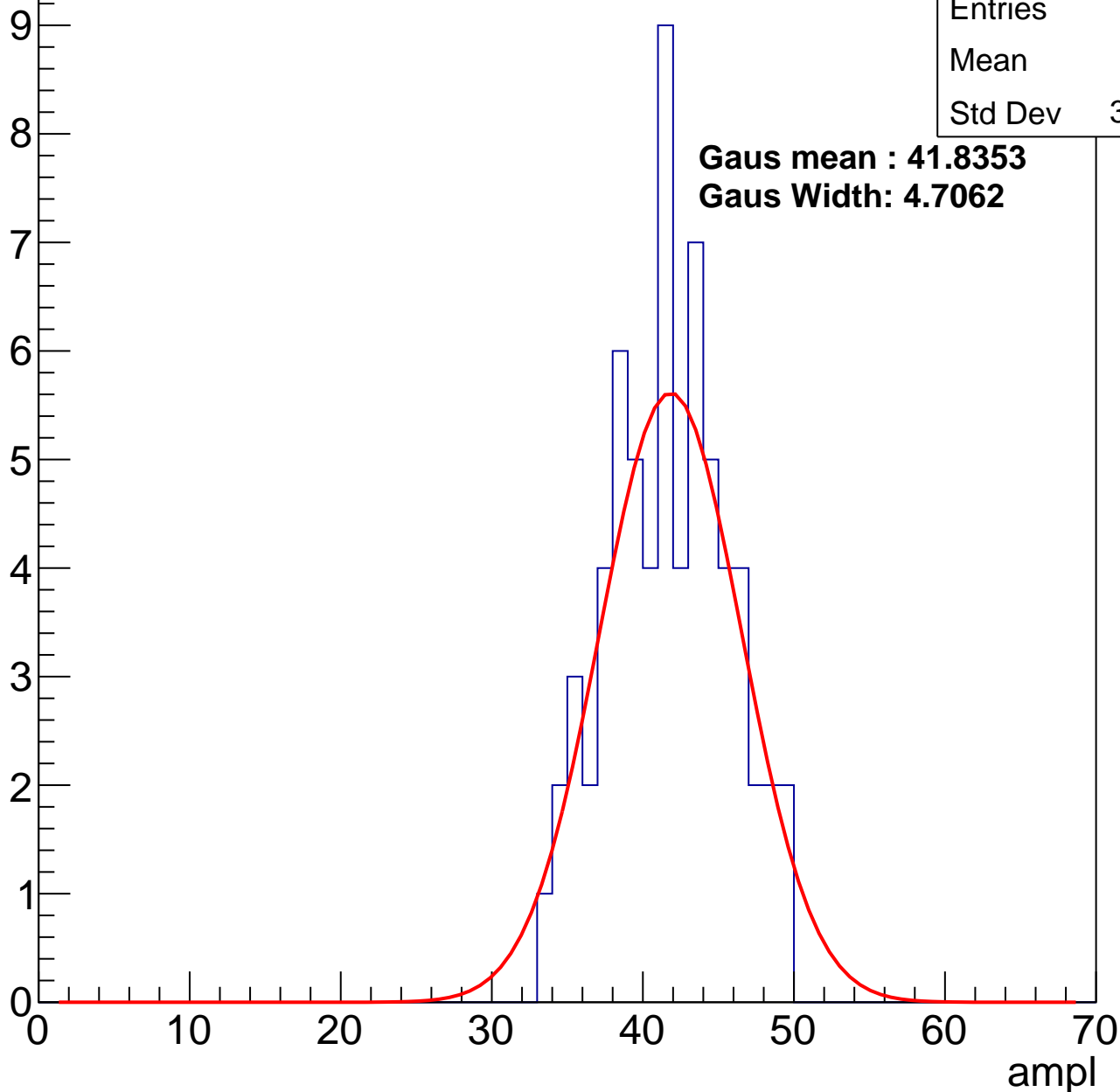
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	41.2
Std Dev	3.889

Gaus mean : 41.8353

Gaus Width: 4.7062

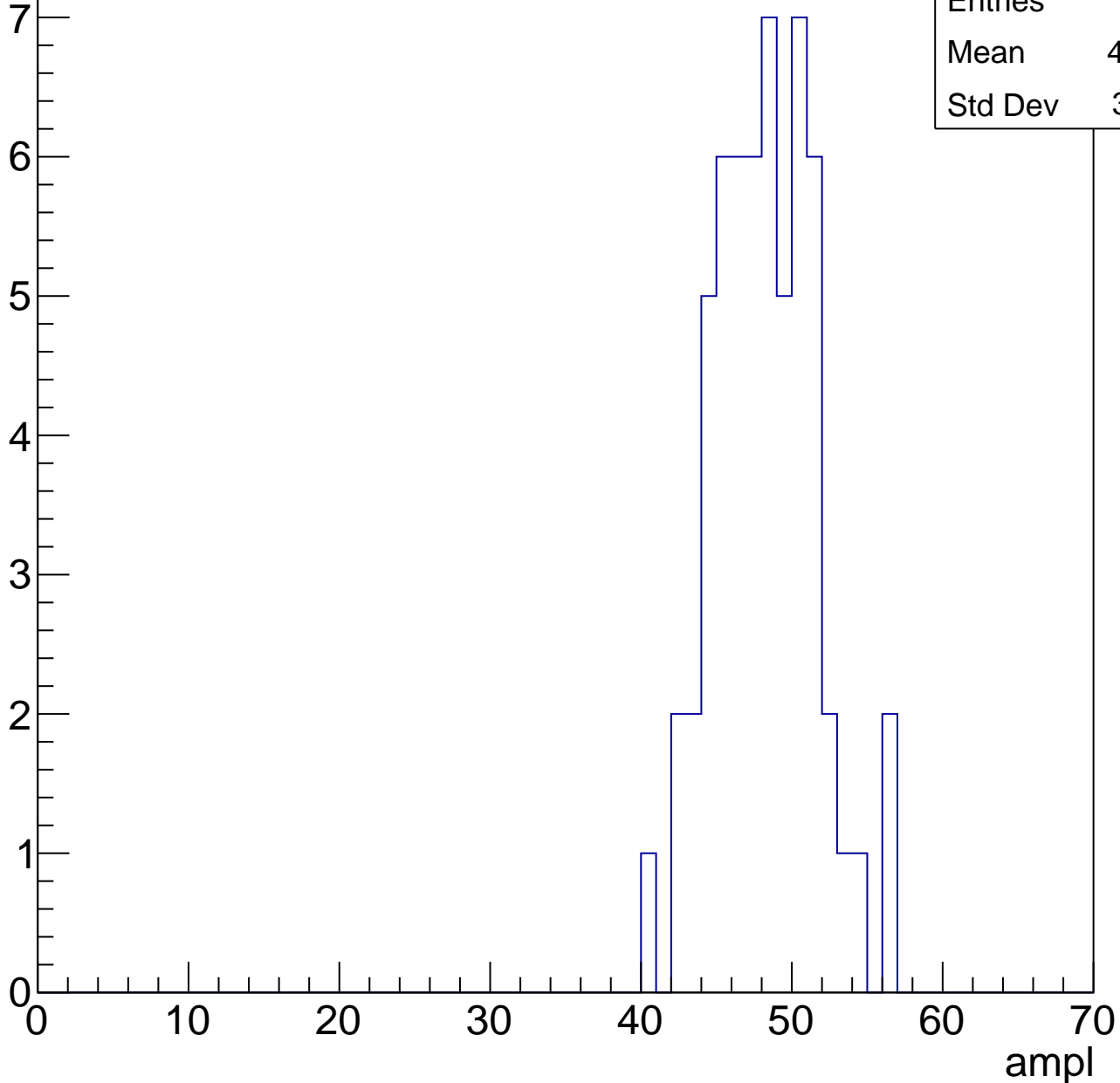


B0L000S, U17-ch123, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

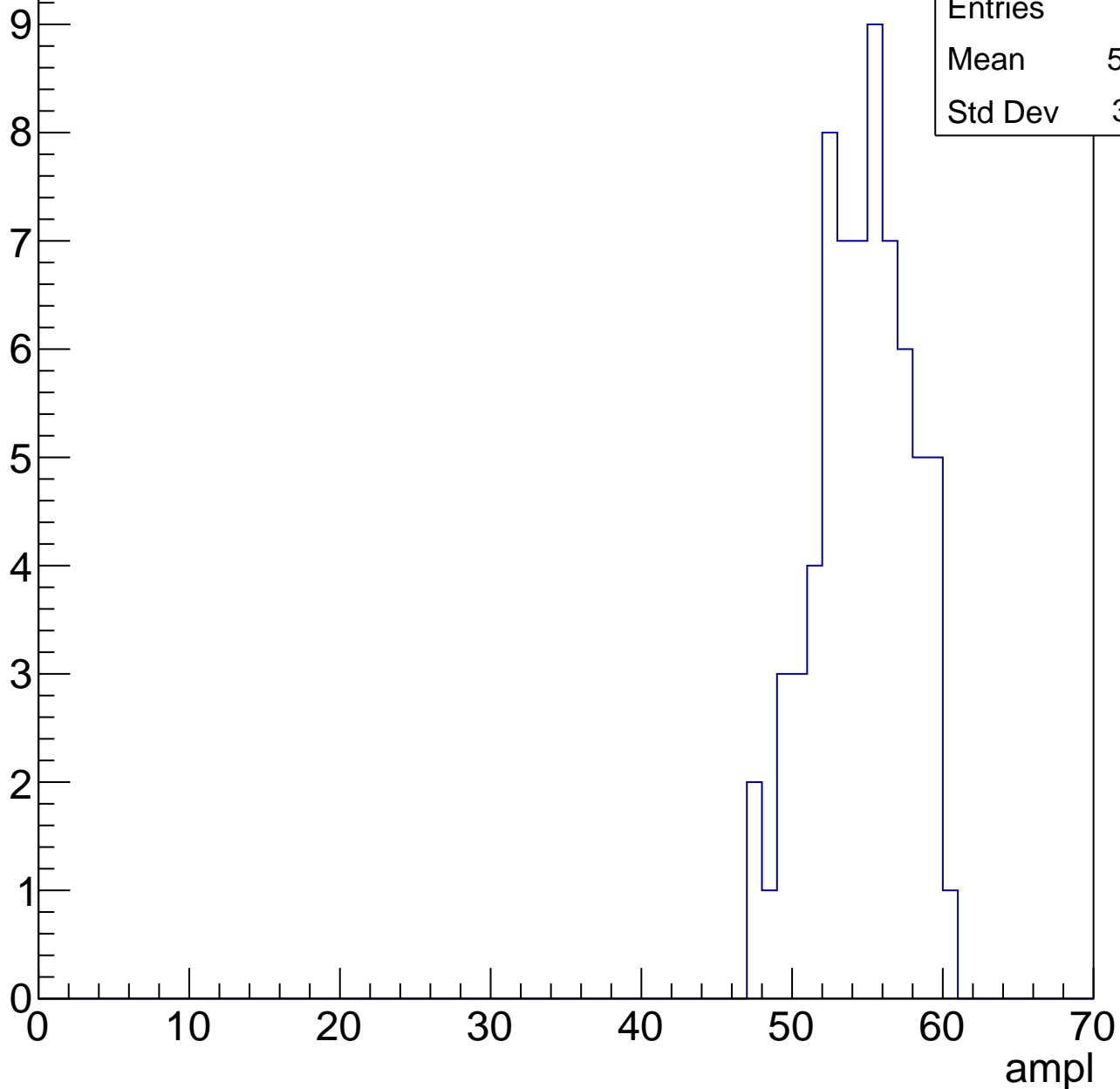
Entries	59
Mean	47.76
Std Dev	3.331



B0L000S, U17-ch123, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

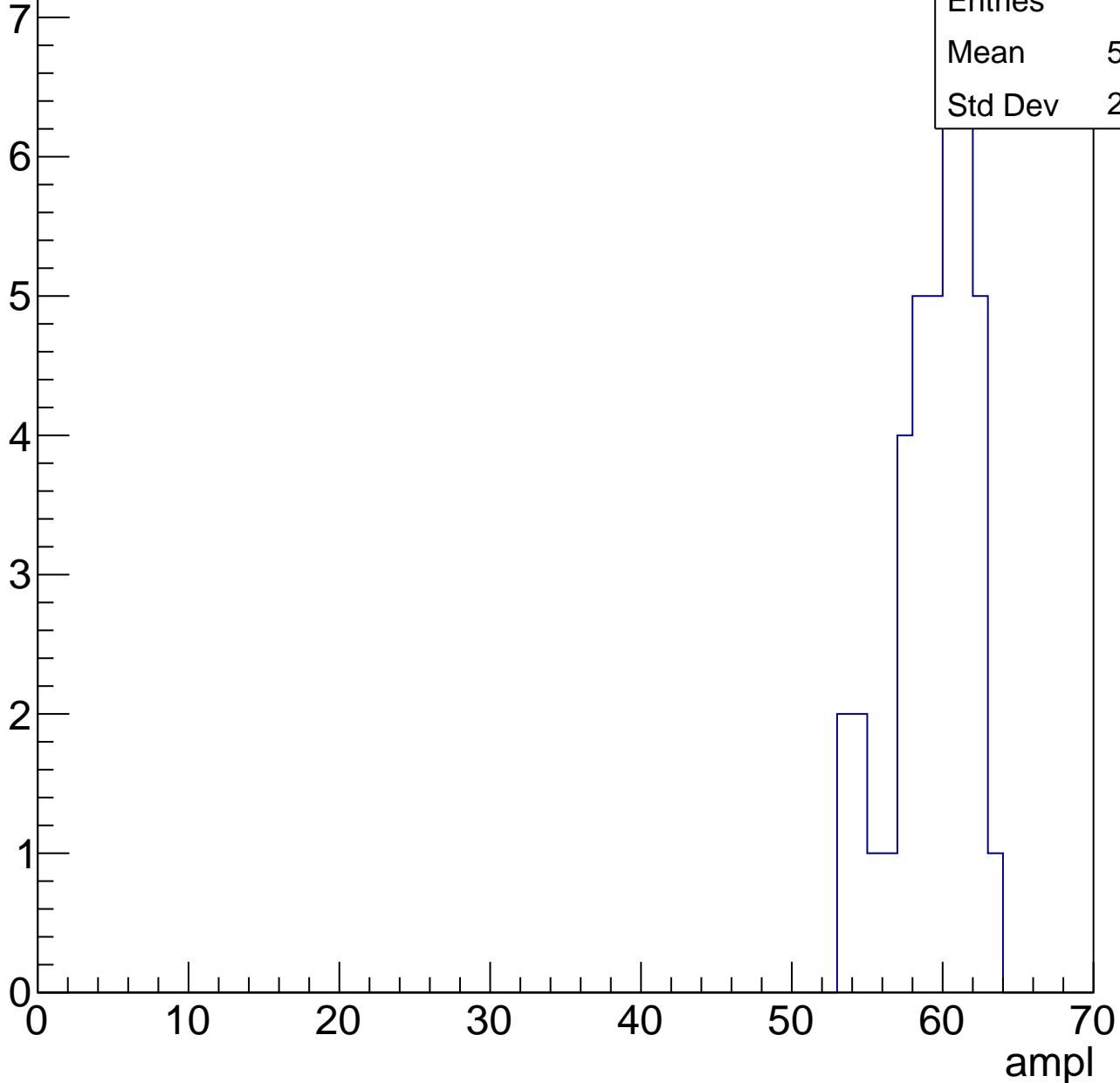


B0L000S, U17-ch123, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	40
Mean	58.95
Std Dev	2.569

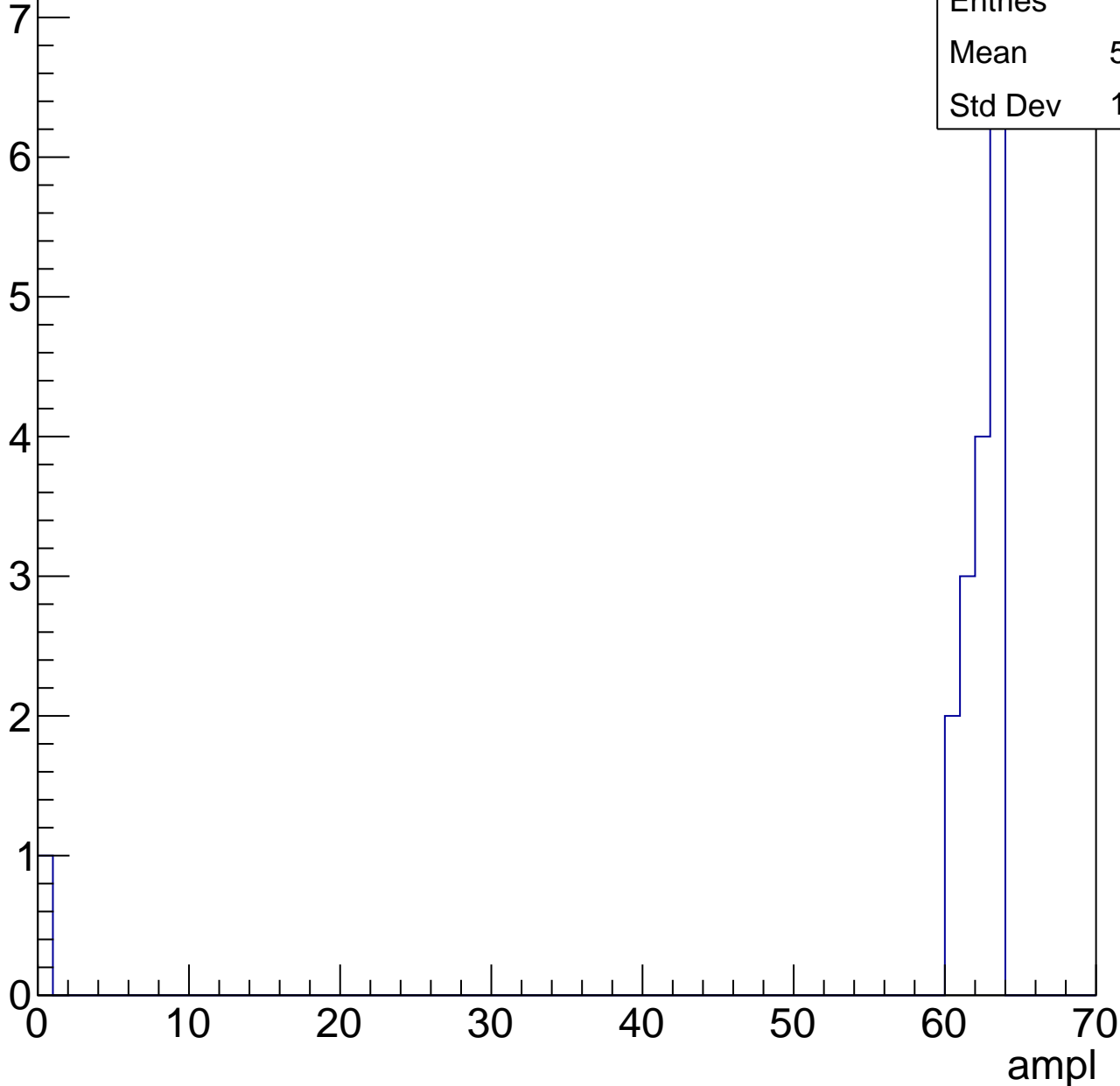


B0L000S, U17-ch123, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

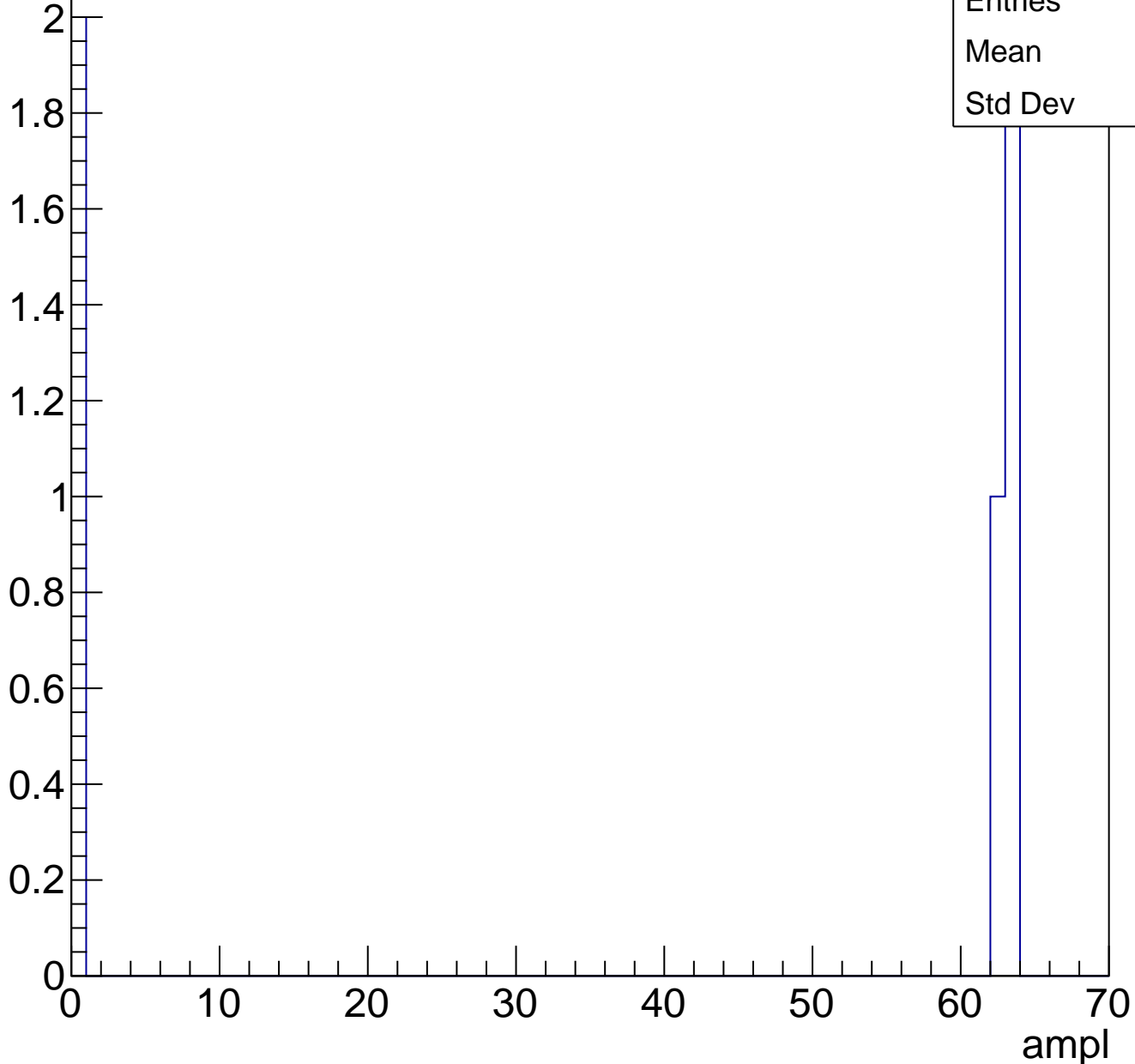
Entries	17
Mean	58.35
Std Dev	14.62



B0L000S, U17-ch123, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	5
Mean	37.6
Std Dev	30.7

B0L000S, U17-ch124, adc0

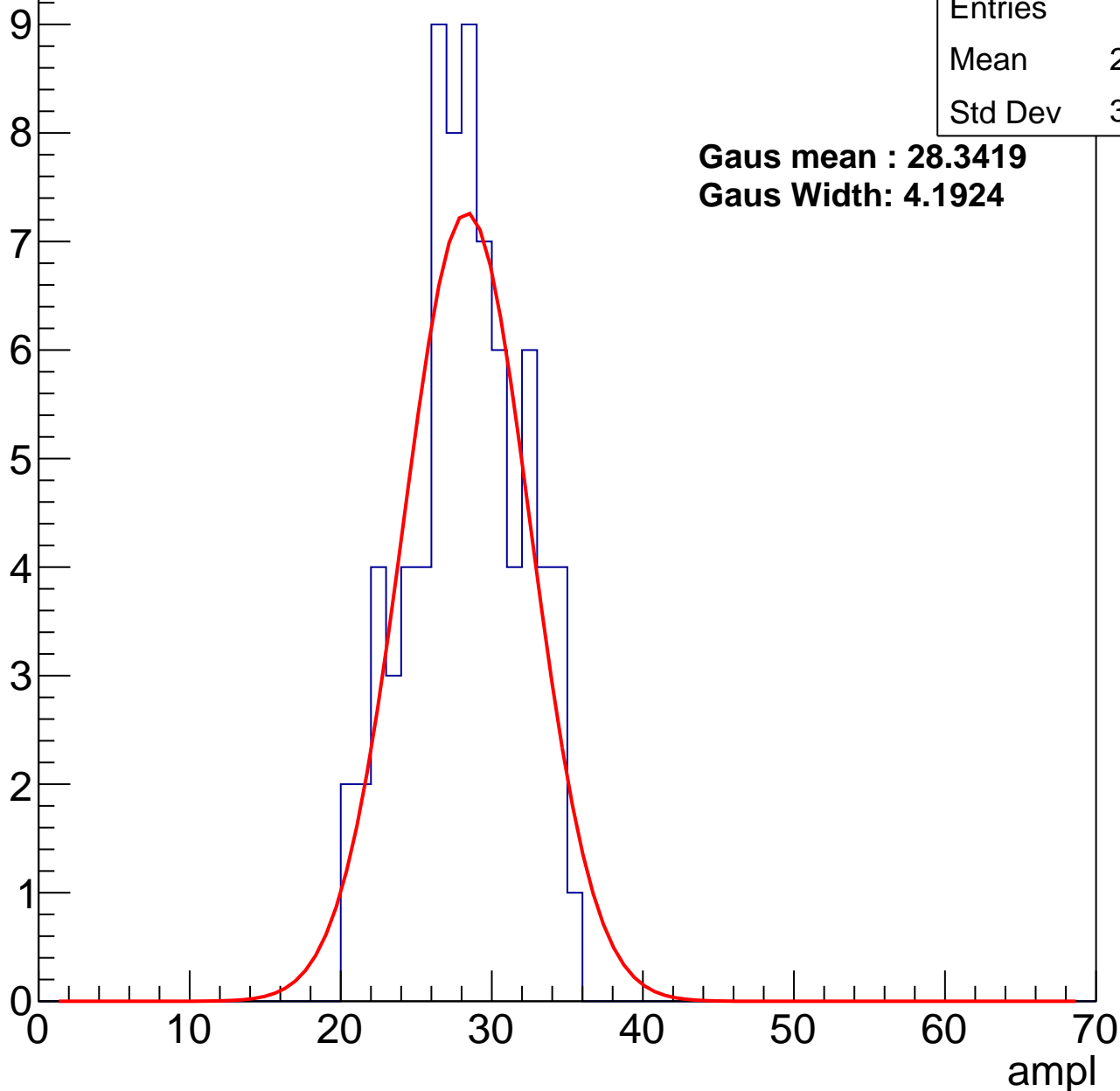
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	77
Mean	27.78
Std Dev	3.677

Gaus mean : 28.3419

Gaus Width: 4.1924



B0L000S, U17-ch124, adc1

calib_packv5_042523_0143.root, FC#5, port B1

Entries	65
Mean	34.86
Std Dev	3.253

Gaus mean : 35.3300

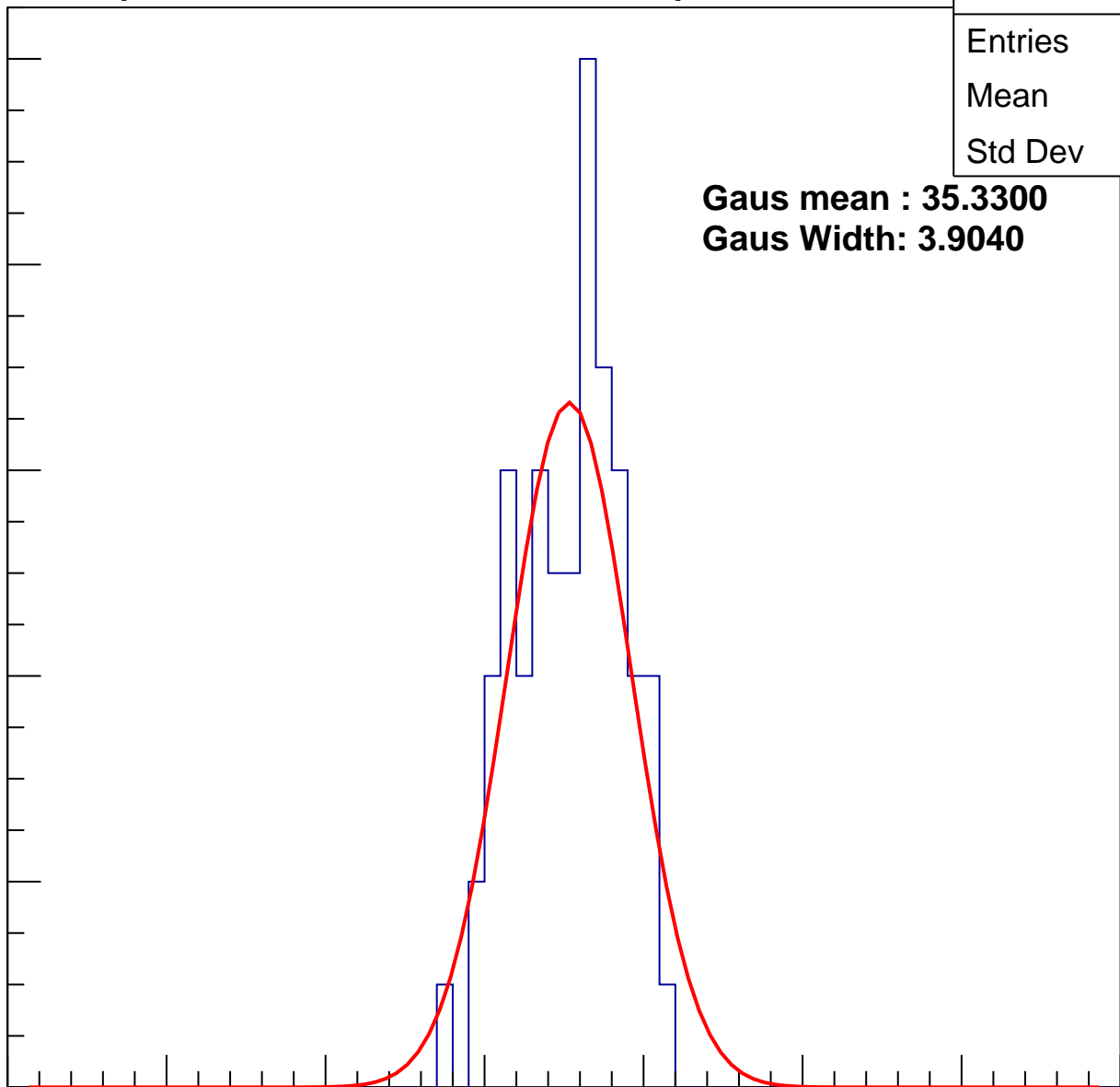
Gaus Width: 3.9040

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B0L000S, U17-ch124, adc2

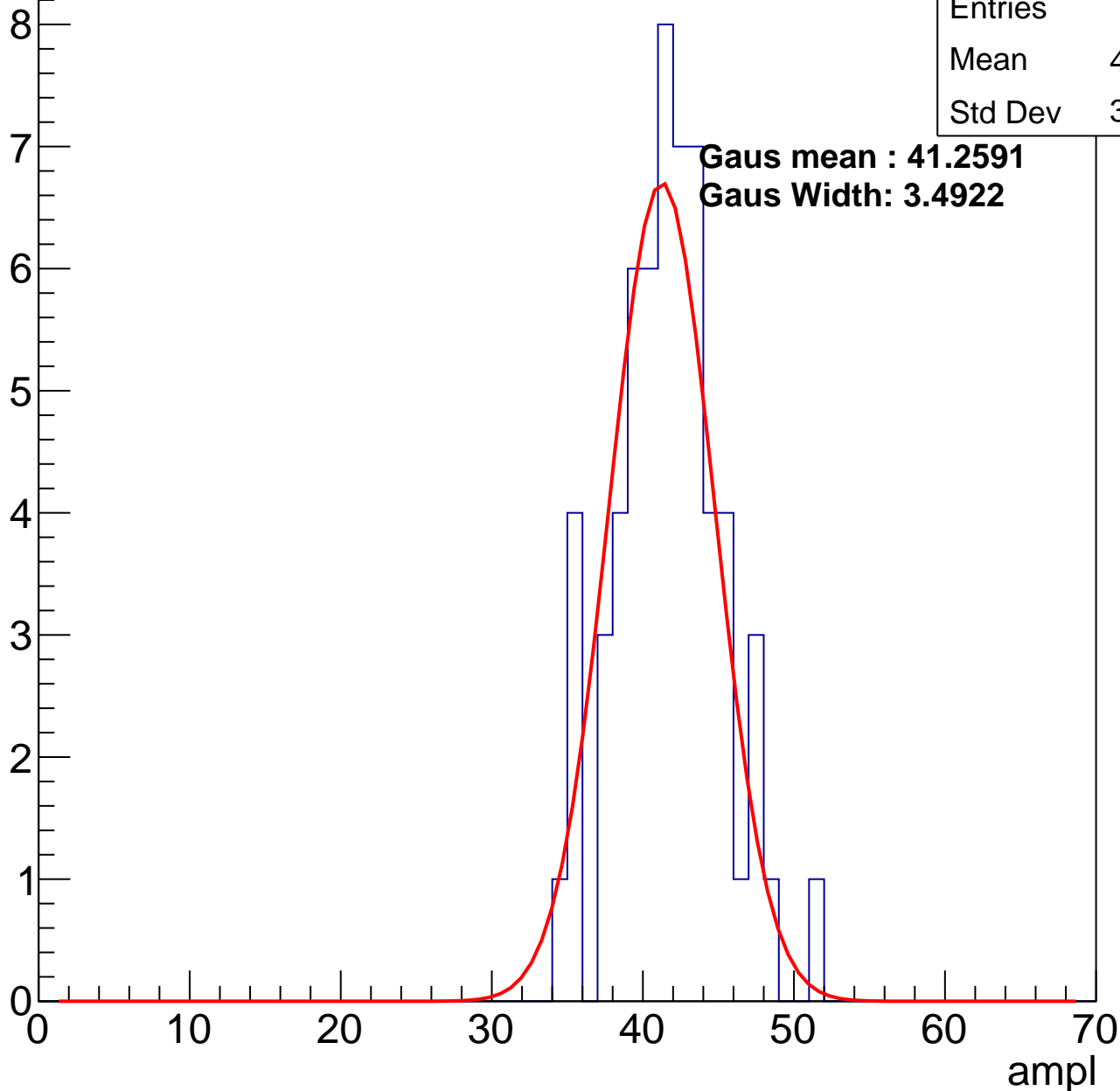
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	41.27
Std Dev	3.463

Gaus mean : 41.2591

Gaus Width: 3.4922

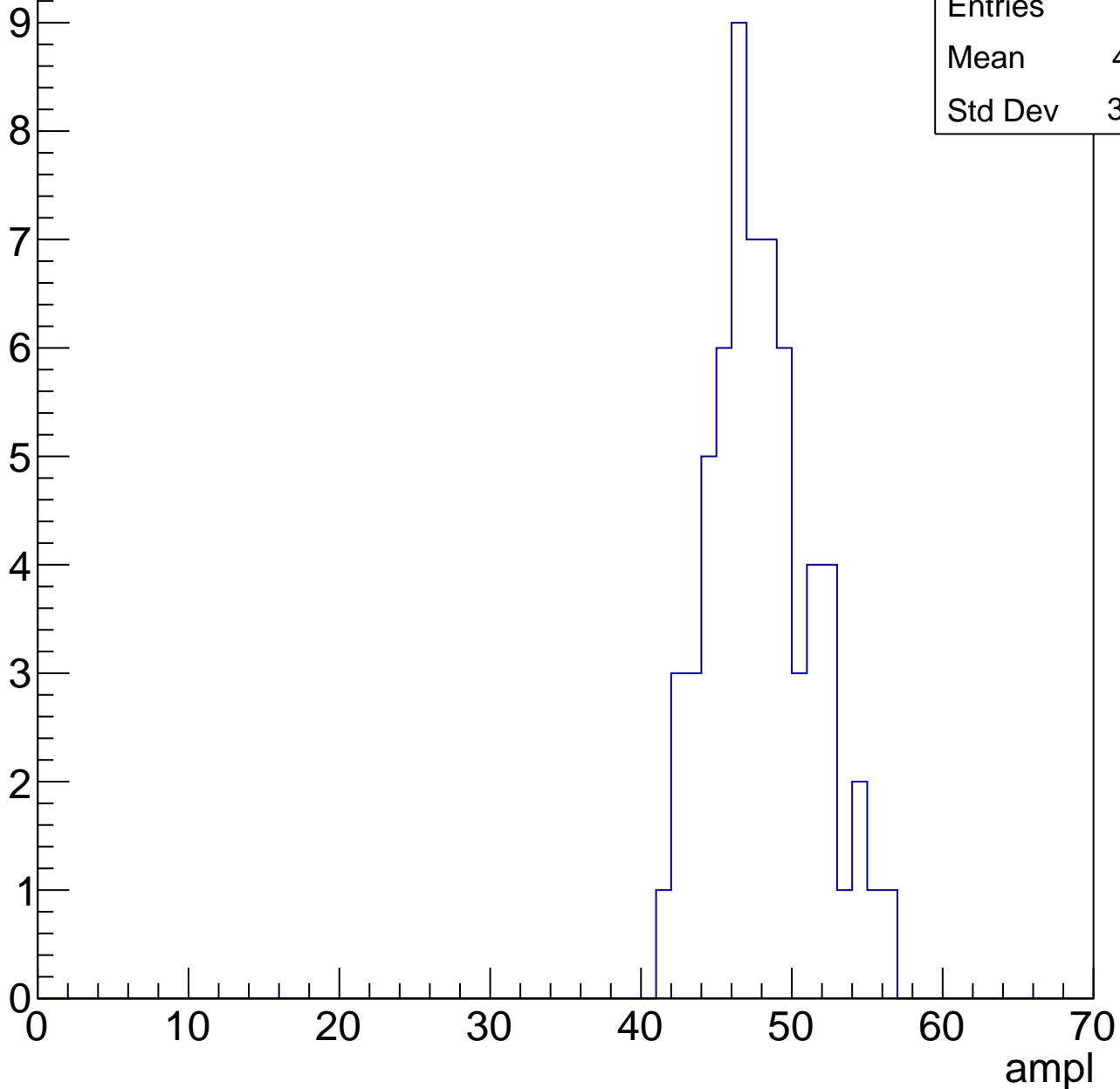


B0L000S, U17-ch124, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	47.51
Std Dev	3.385

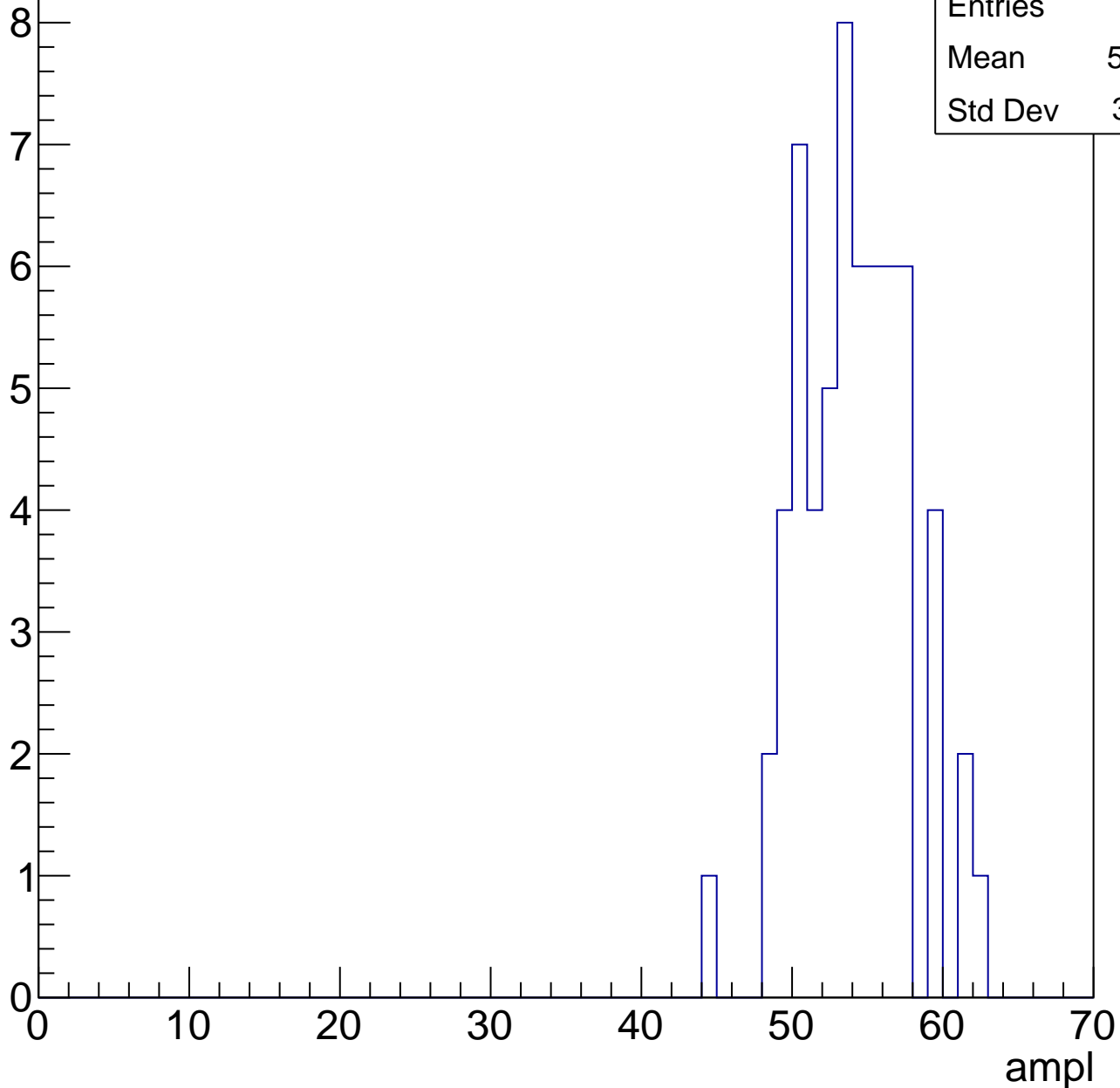


B0L000S, U17-ch124, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	62
Mean	53.65
Std Dev	3.561

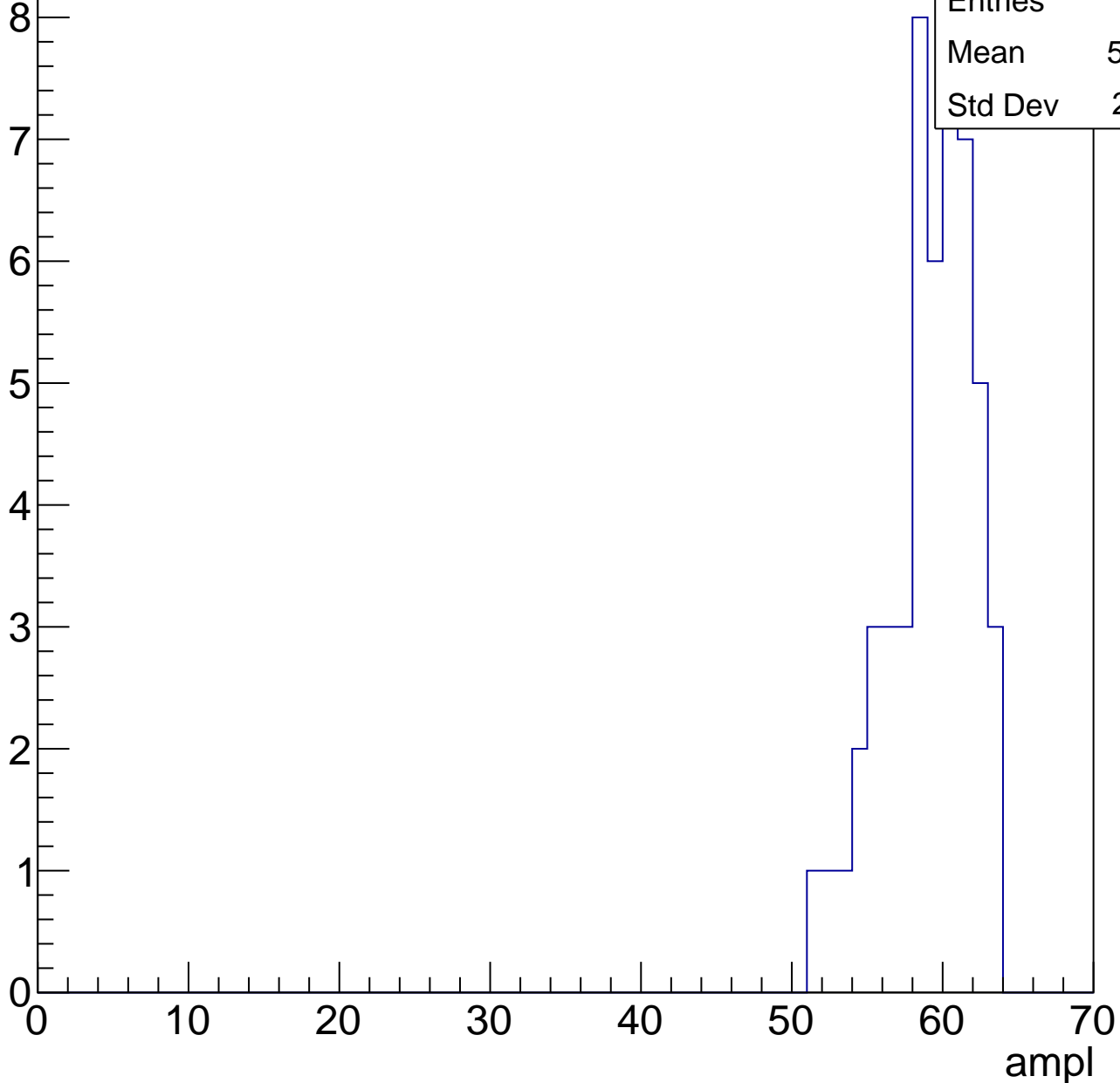


B0L000S, U17-ch124, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	51
Mean	58.67
Std Dev	2.861

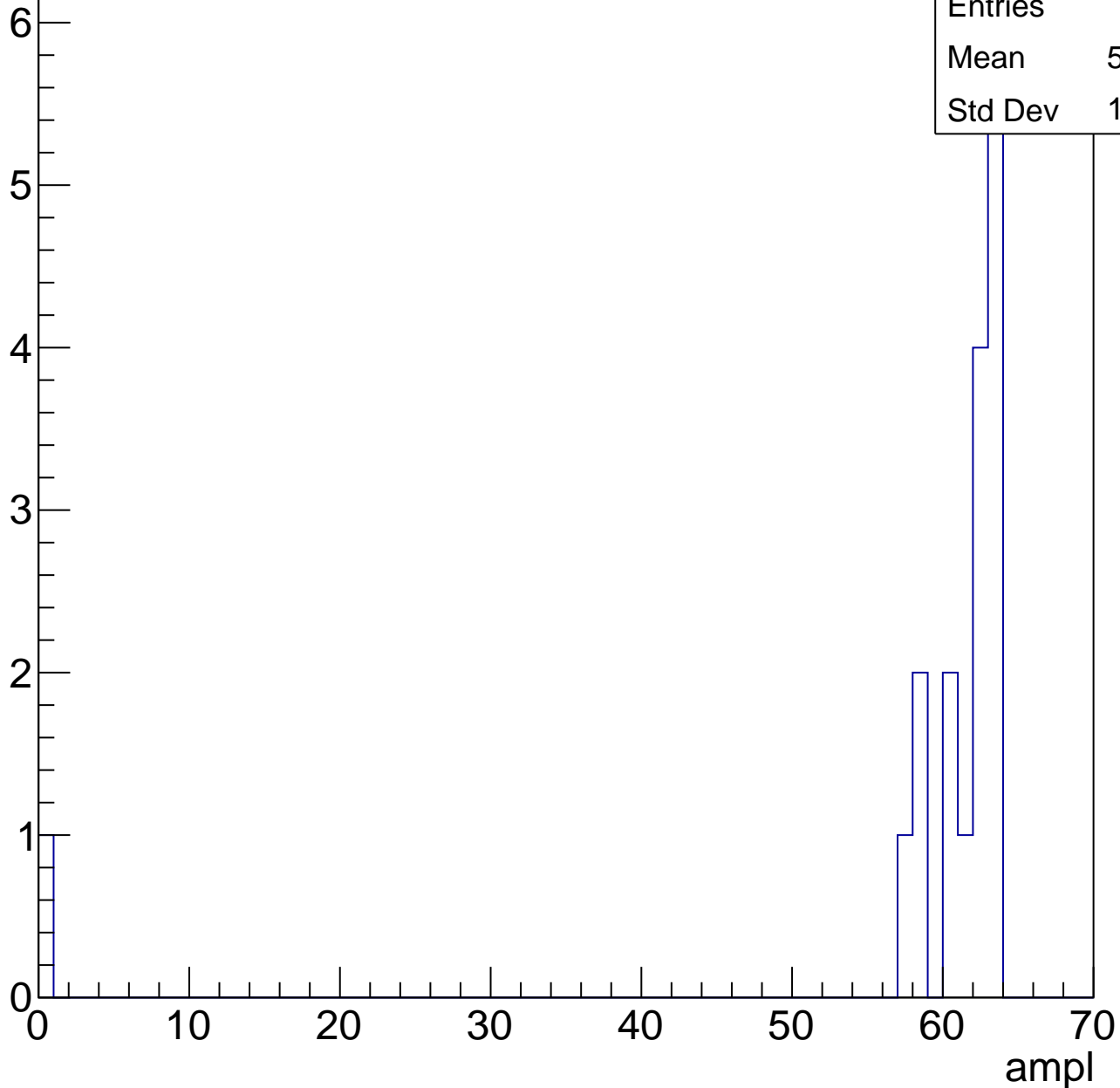


B0L000S, U17-ch124, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

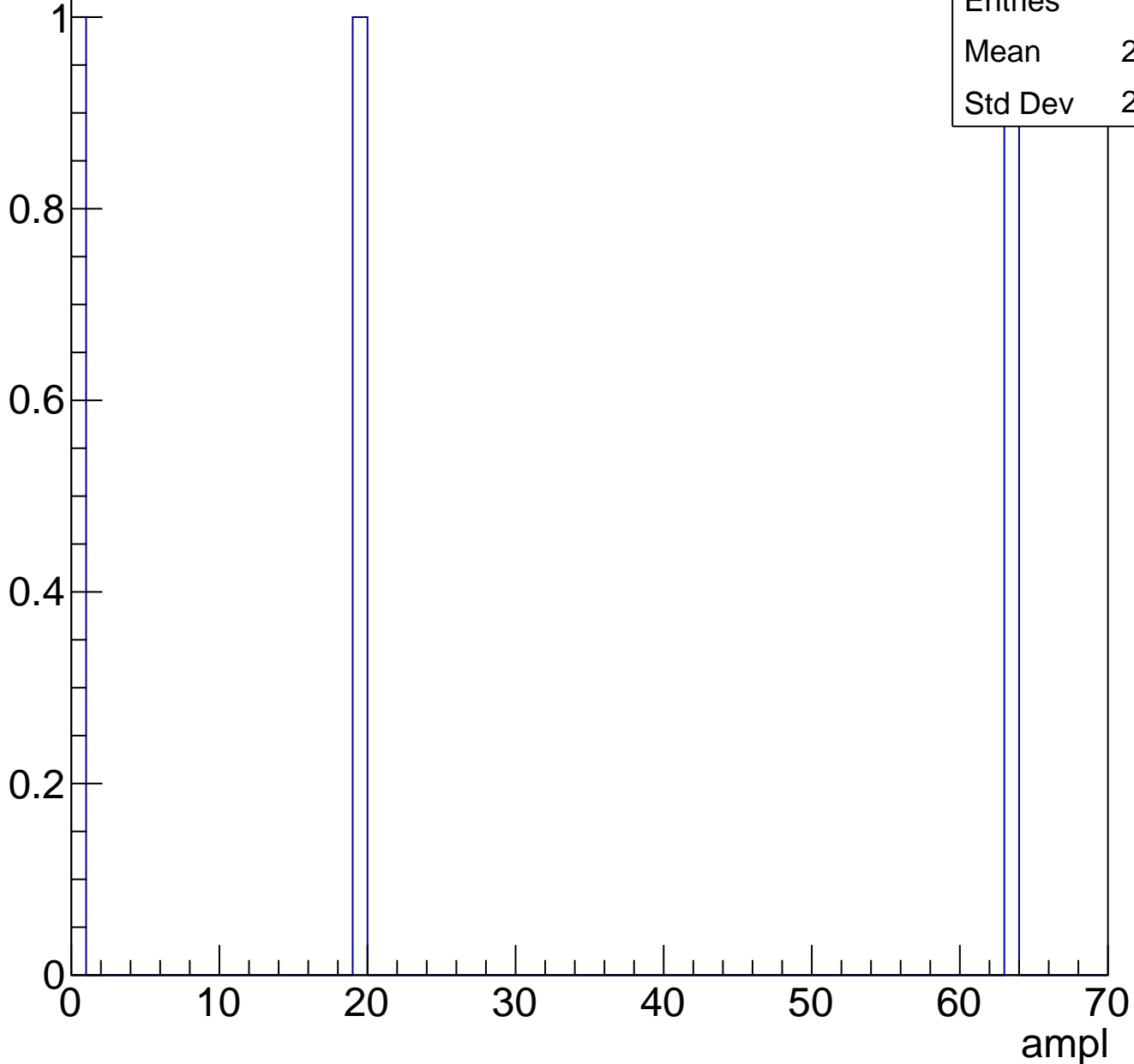
Entries	17
Mean	57.65
Std Dev	14.54



B0L000S, U17-ch124, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	3
Mean	27.33
Std Dev	26.39

B0L000S, U17-ch125, adc0

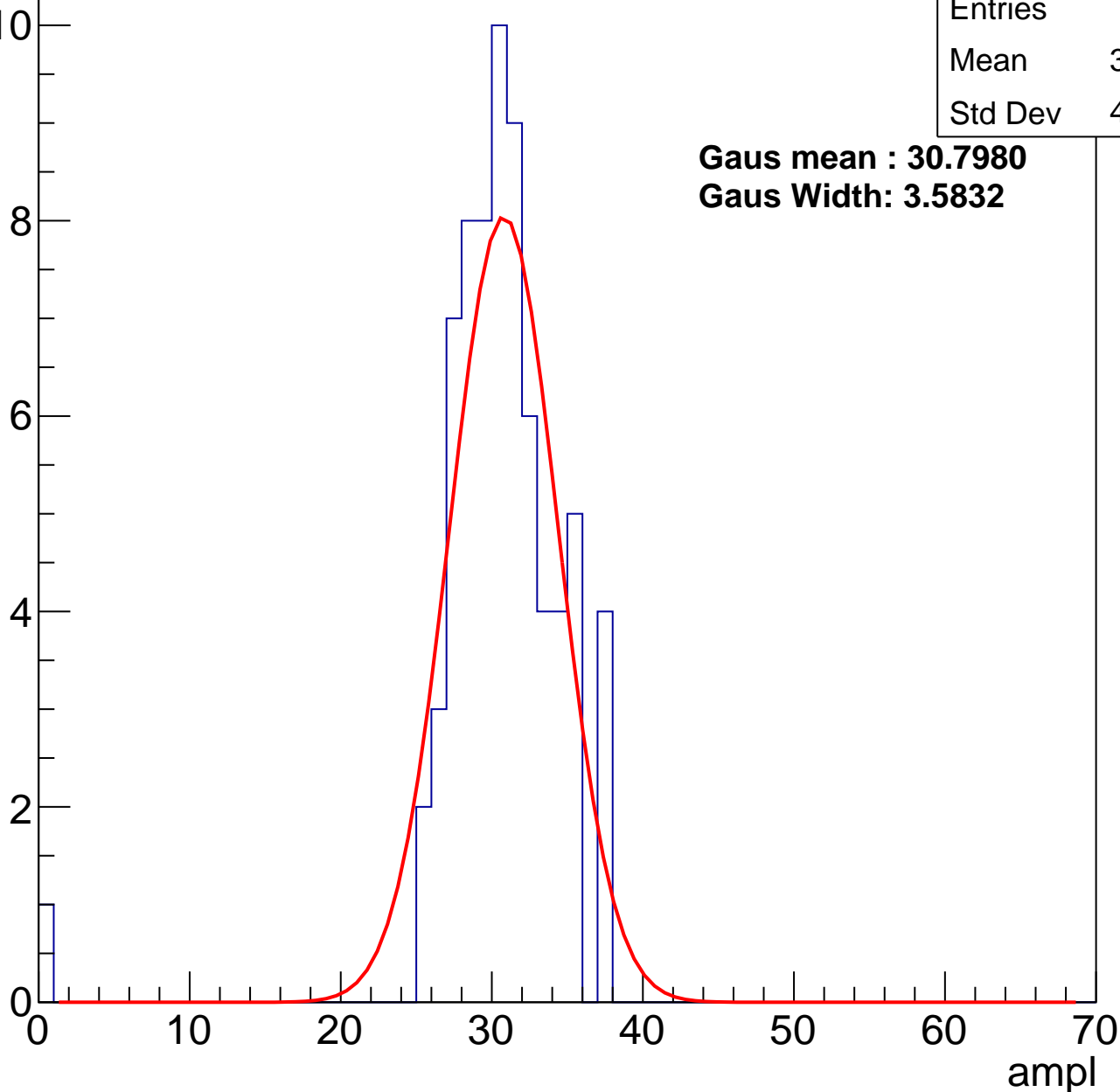
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	30.07
Std Dev	4.679

Gaus mean : 30.7980

Gaus Width: 3.5832



B0L000S, U17-ch125, adc1

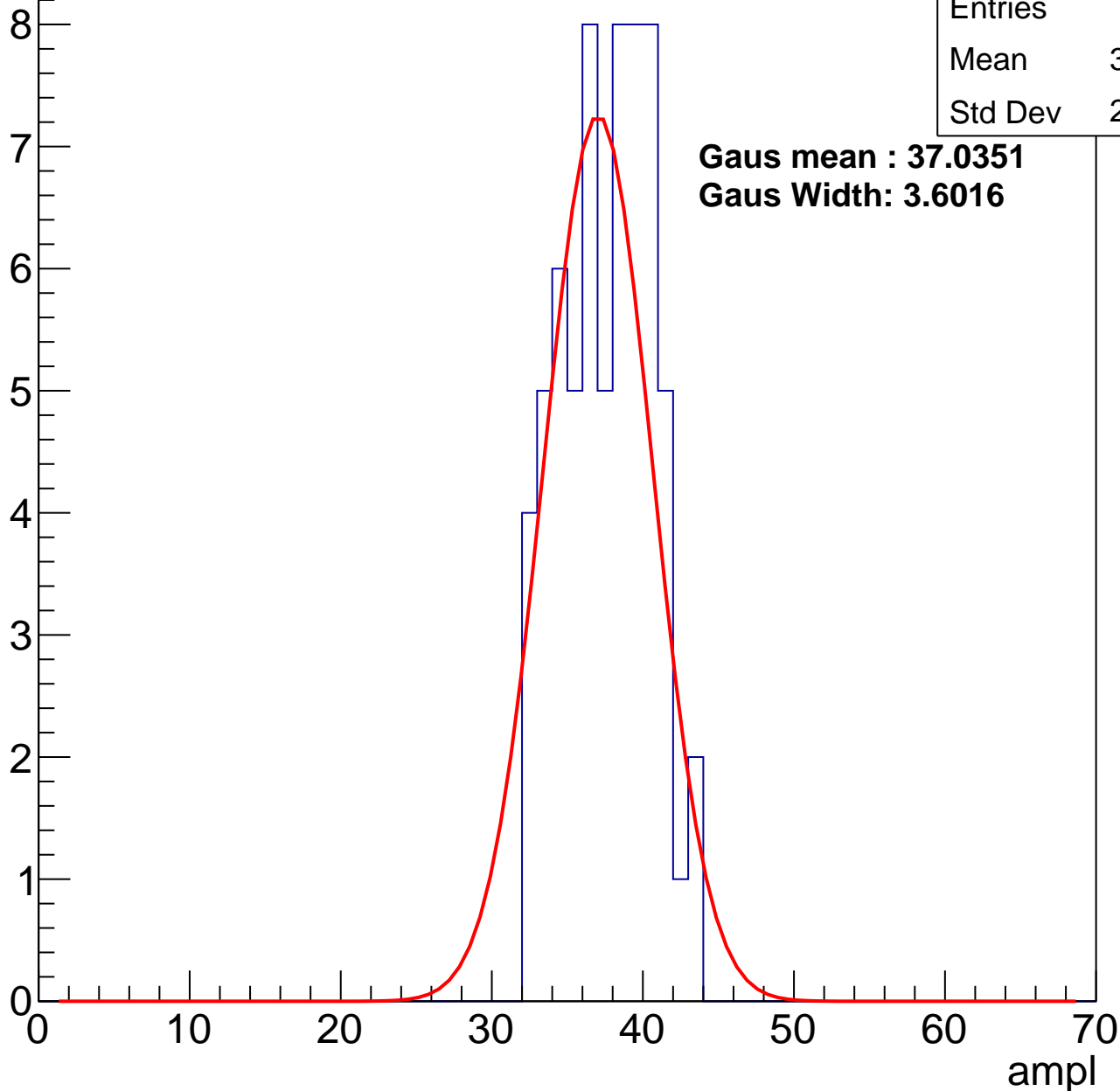
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	65
Mean	37.14
Std Dev	2.908

Gaus mean : 37.0351

Gaus Width: 3.6016



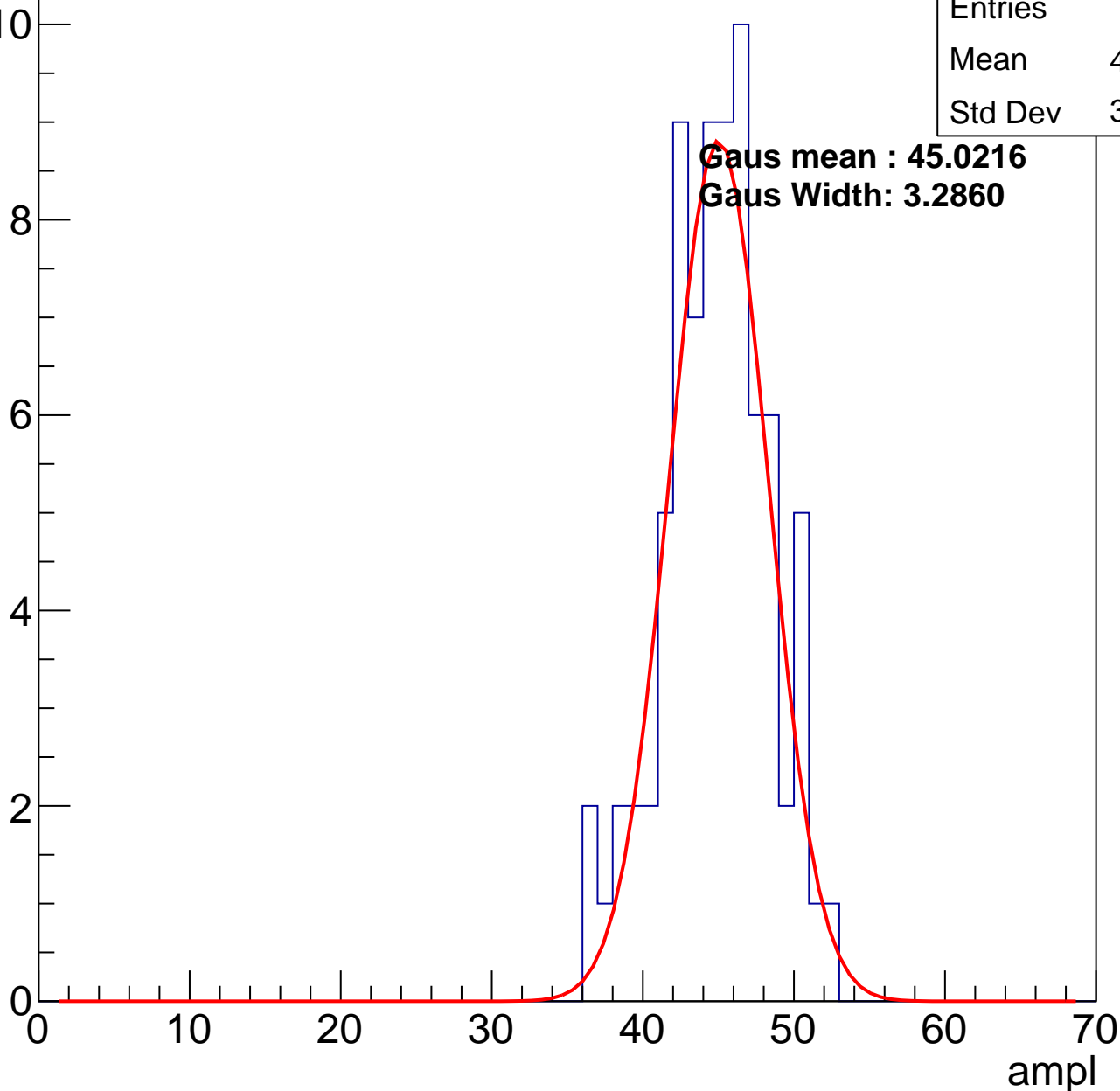
B0L000S, U17-ch125, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	79
Mean	44.42
Std Dev	3.463

Gaus mean : 45.0216
Gaus Width: 3.2860

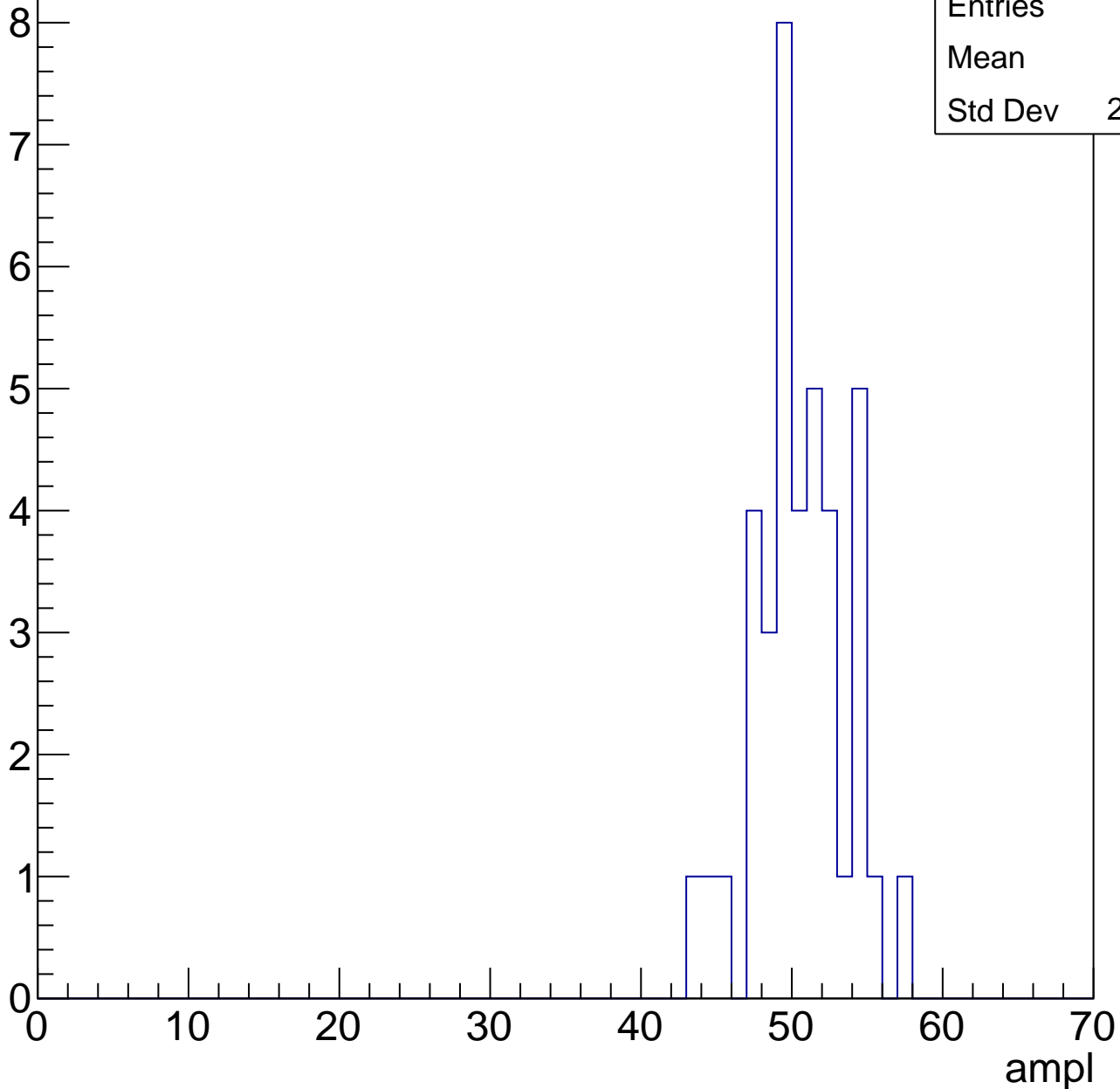


B0L000S, U17-ch125, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	39
Mean	50.1
Std Dev	2.994

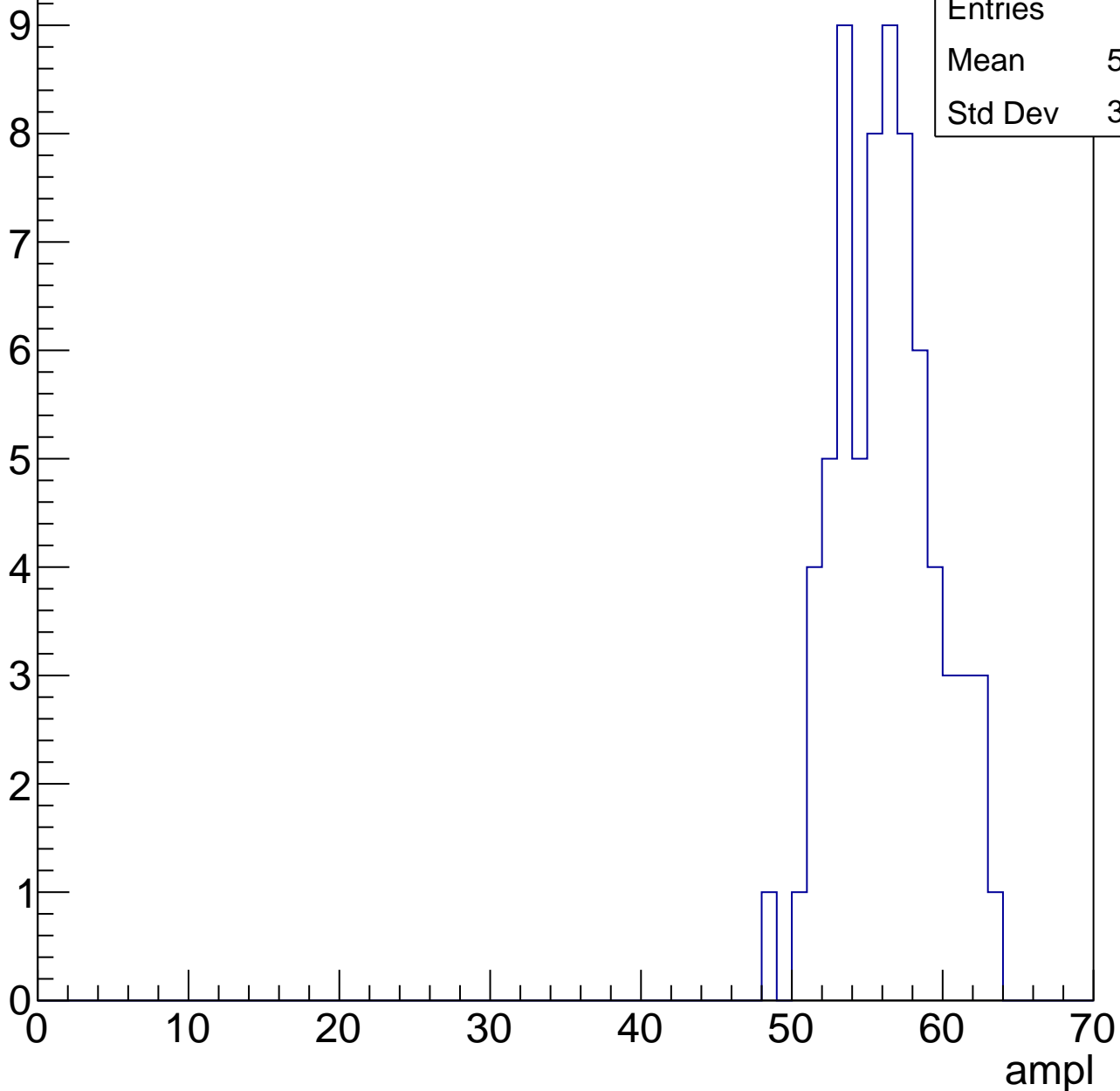


B0L000S, U17-ch125, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	70
Mean	55.79
Std Dev	3.238

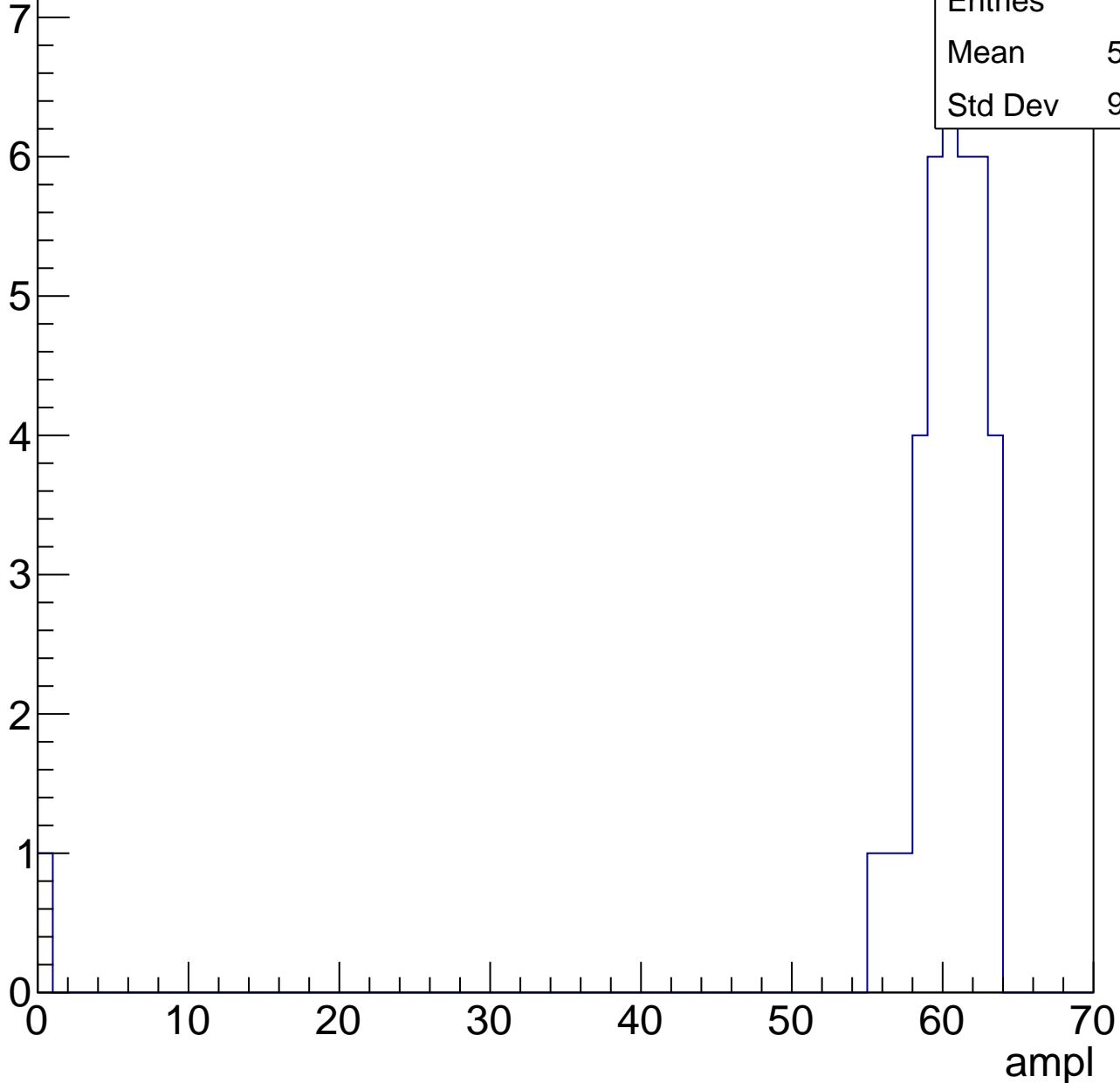


B0L000S, U17-ch125, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	37
Mean	58.49
Std Dev	9.937

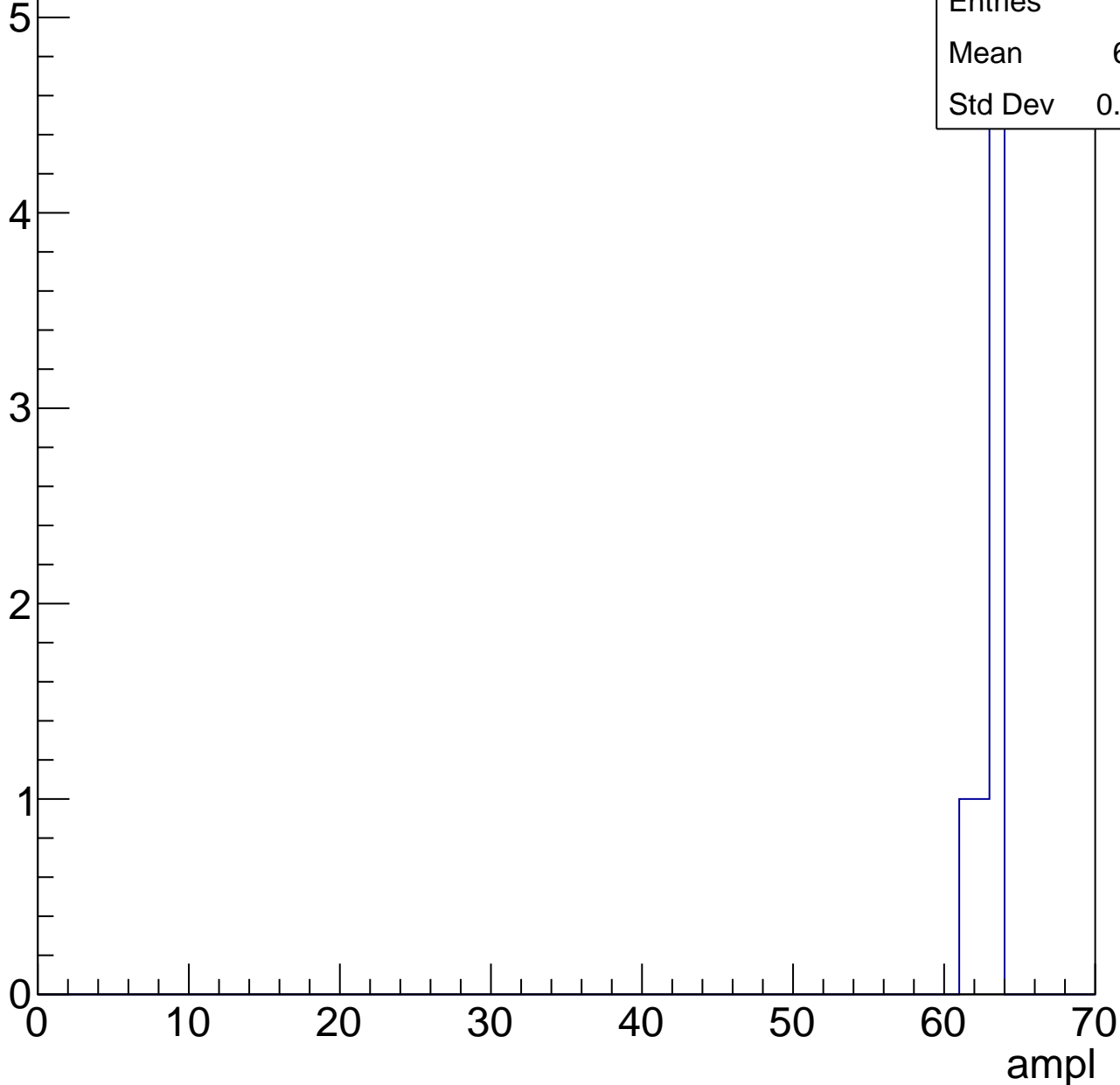


B0L000S, U17-ch125, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	7
Mean	62.57
Std Dev	0.7284



B0L000S, U17-ch125, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	2
Mean	0
Std Dev	0

B0L000S, U17-ch126, adc0

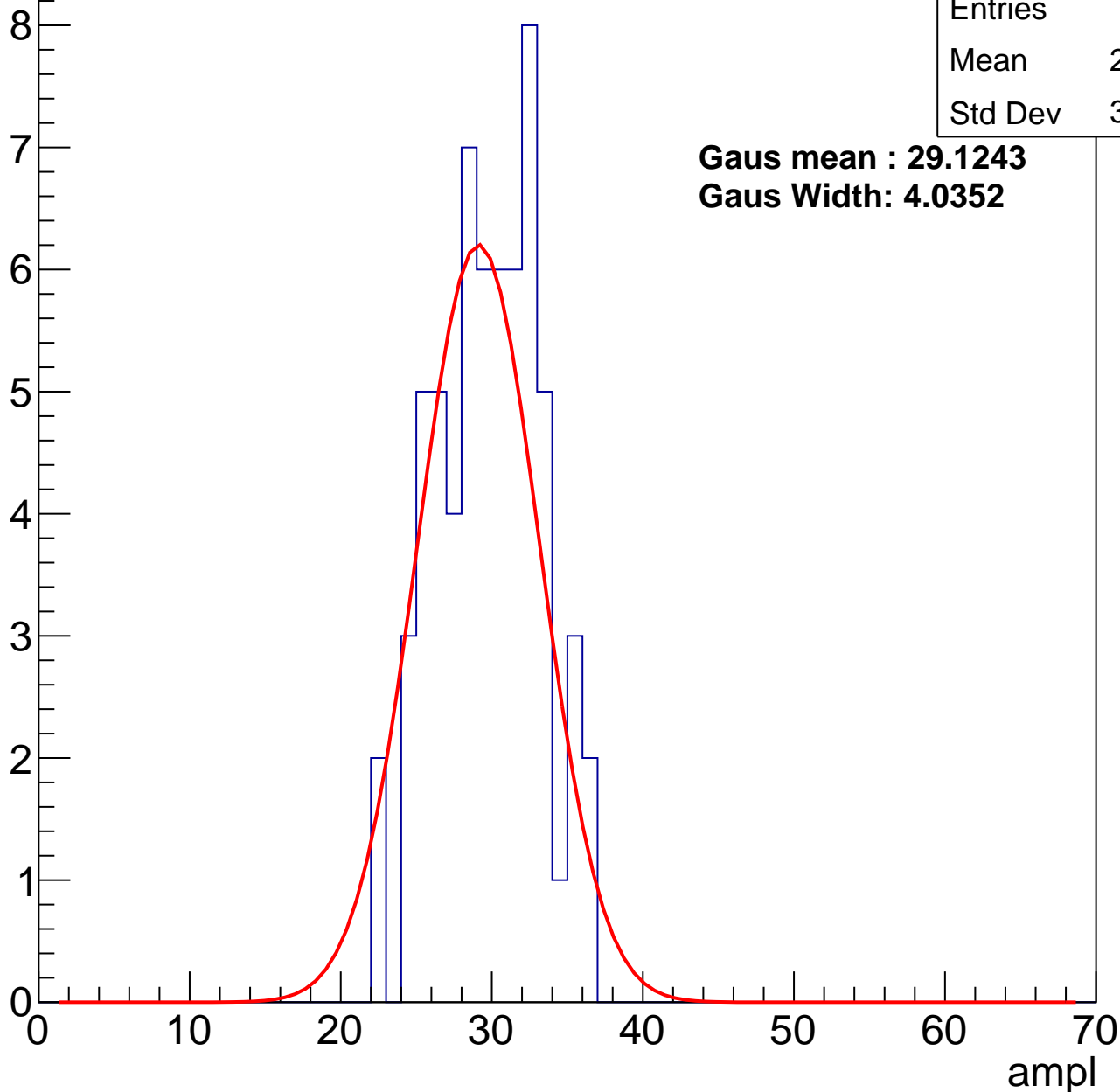
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	63
Mean	29.32
Std Dev	3.399

Gaus mean : 29.1243

Gaus Width: 4.0352



B0L000S, U17-ch126, adc1

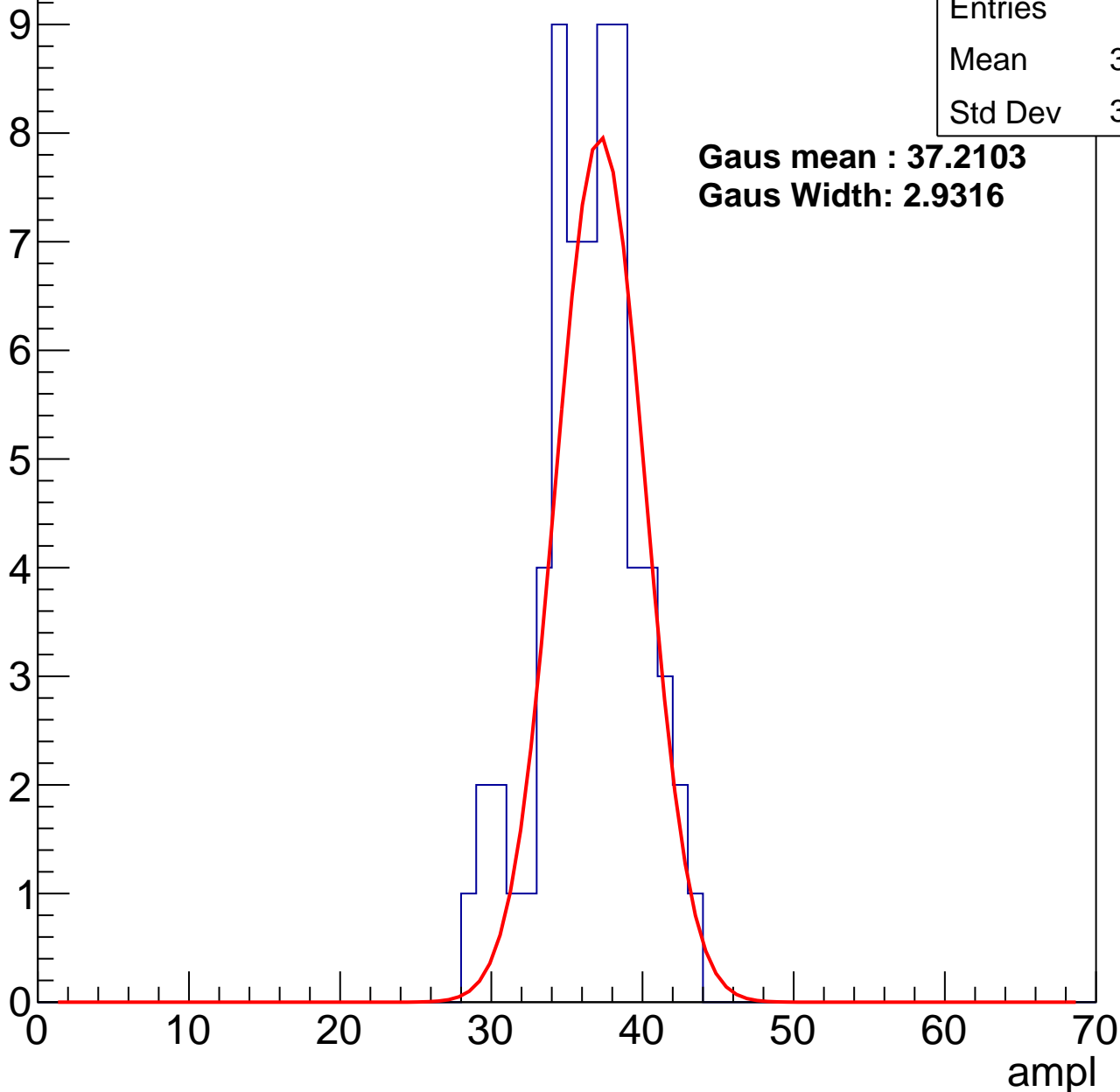
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	36.14
Std Dev	3.242

Gaus mean : 37.2103

Gaus Width: 2.9316



B0L000S, U17-ch126, adc2

calib_packv5_042523_0143.root, FC#5, port B1

Entries	74
Mean	43.43
Std Dev	3.553

Gaus mean : 43.9269

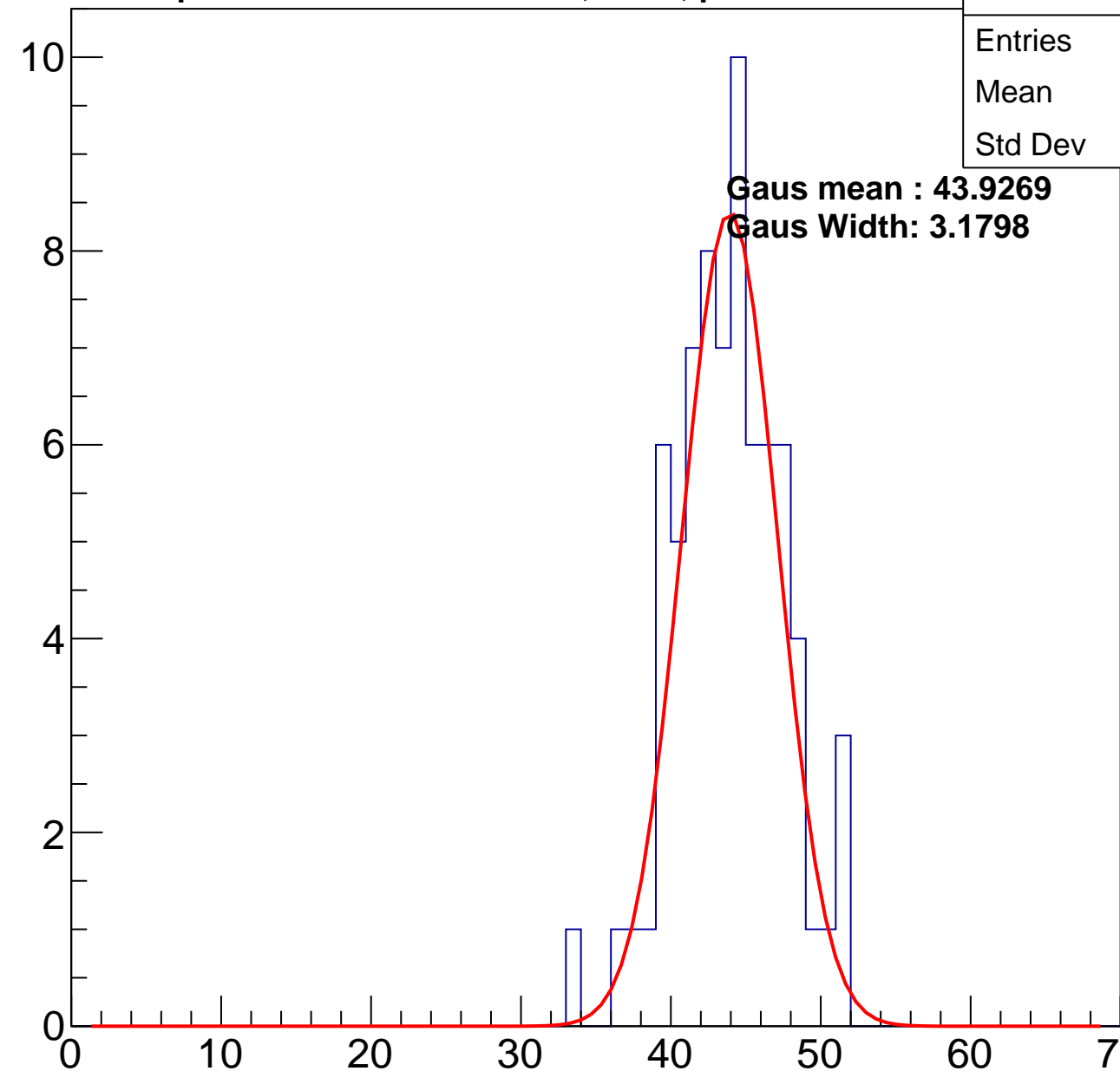
Gaus Width: 3.1798

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

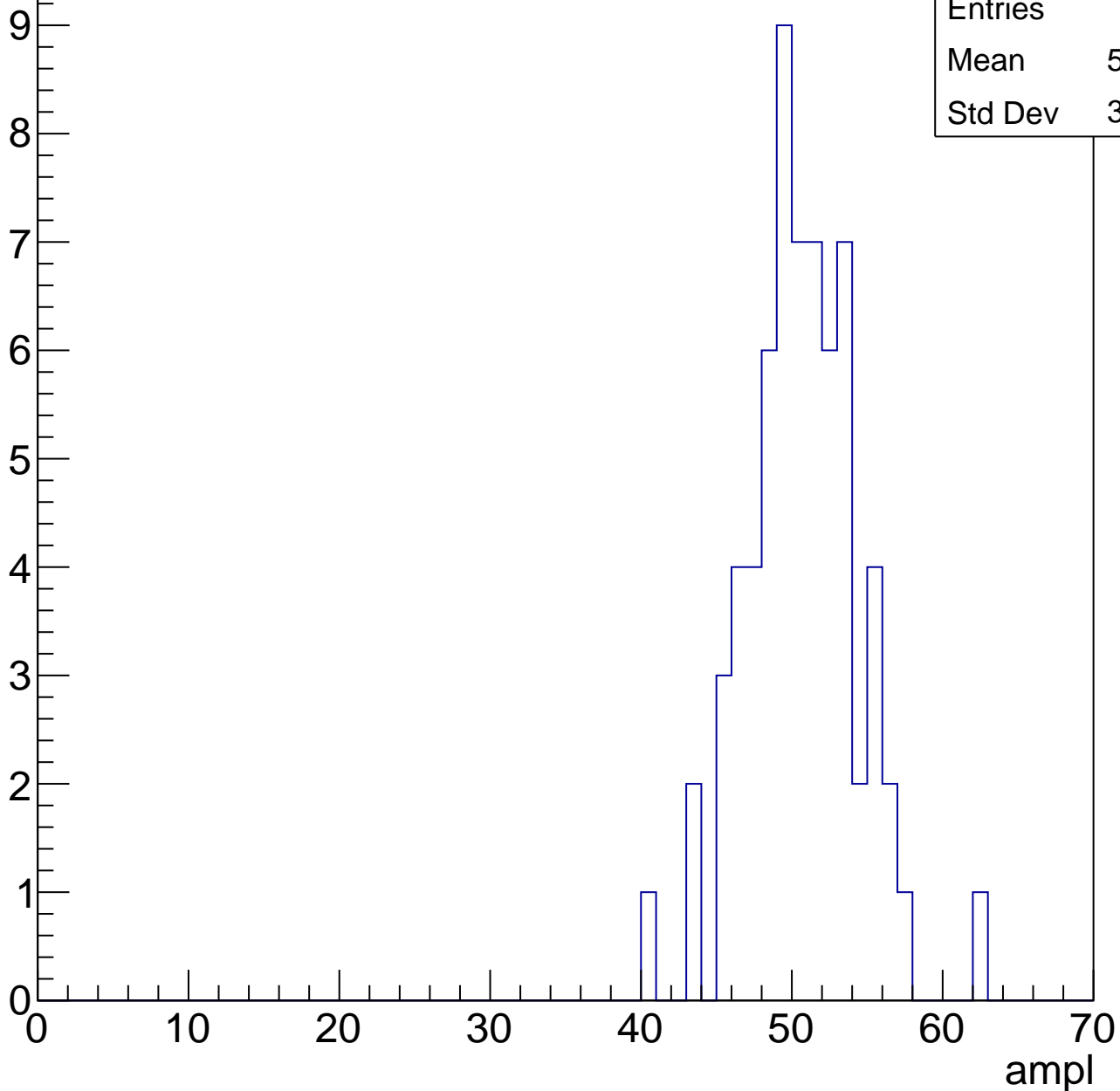


B0L000S, U17-ch126, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	66
Mean	50.17
Std Dev	3.683

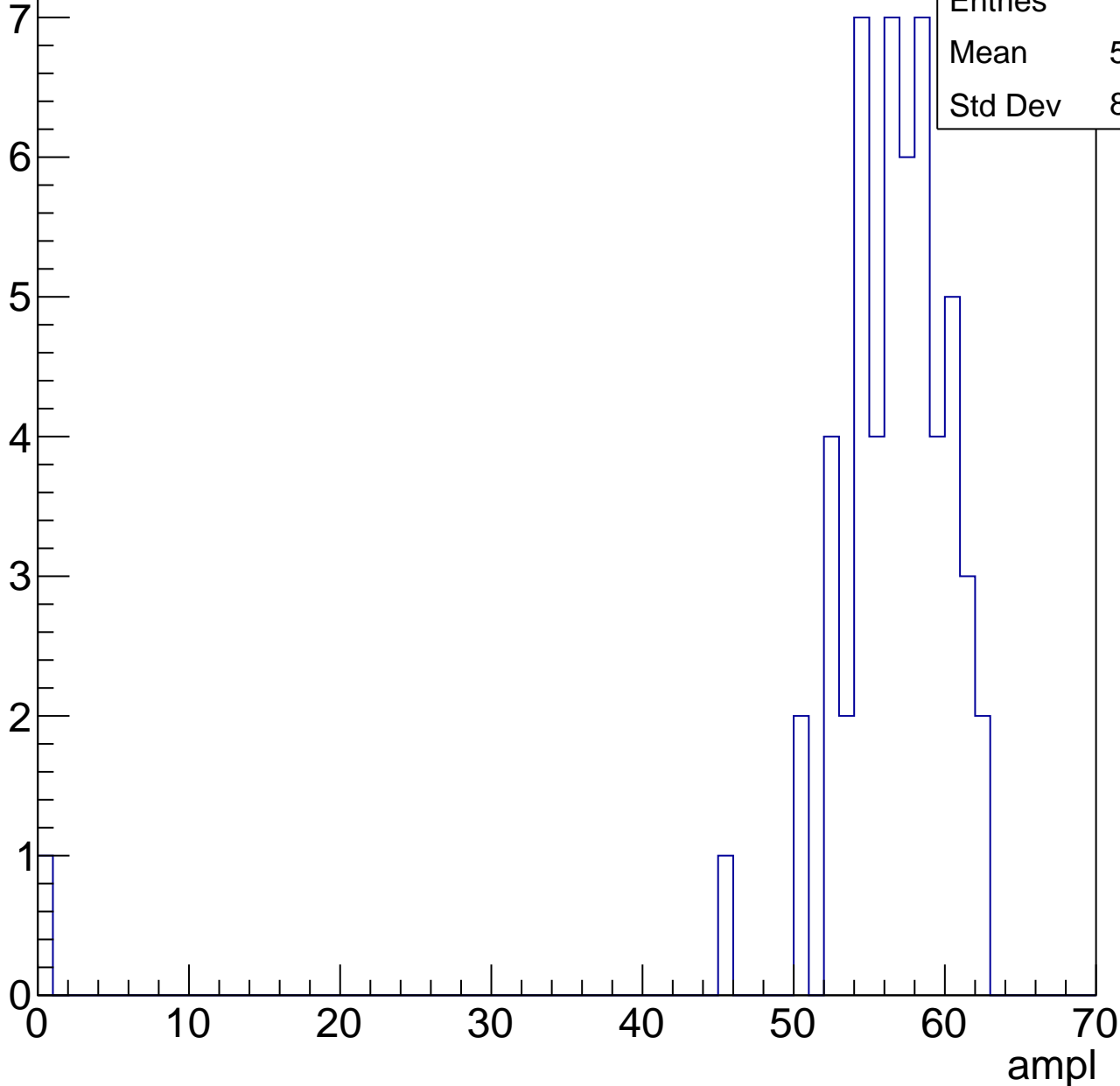


B0L000S, U17-ch126, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	55
Mean	55.27
Std Dev	8.214

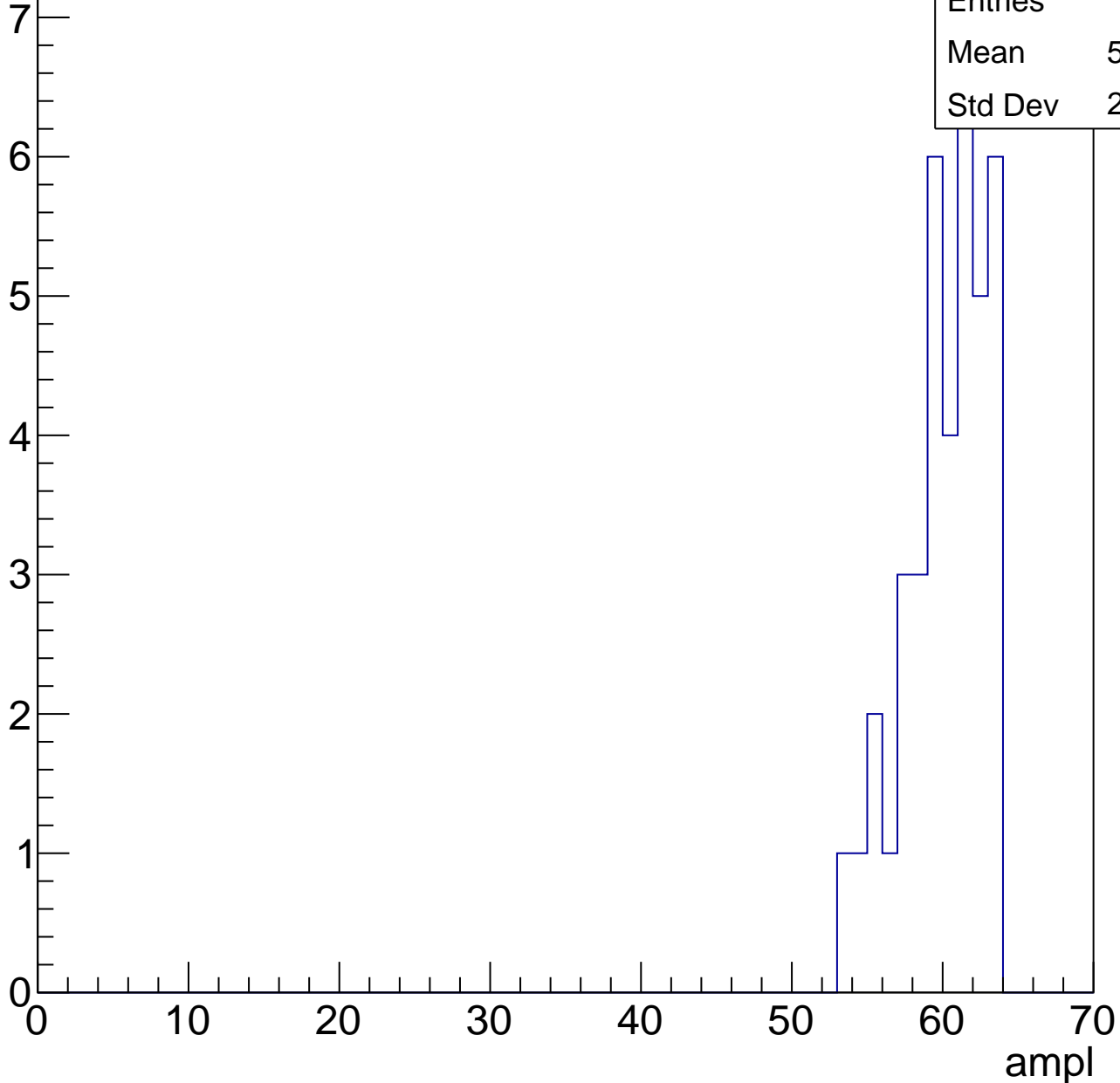


B0L000S, U17-ch126, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

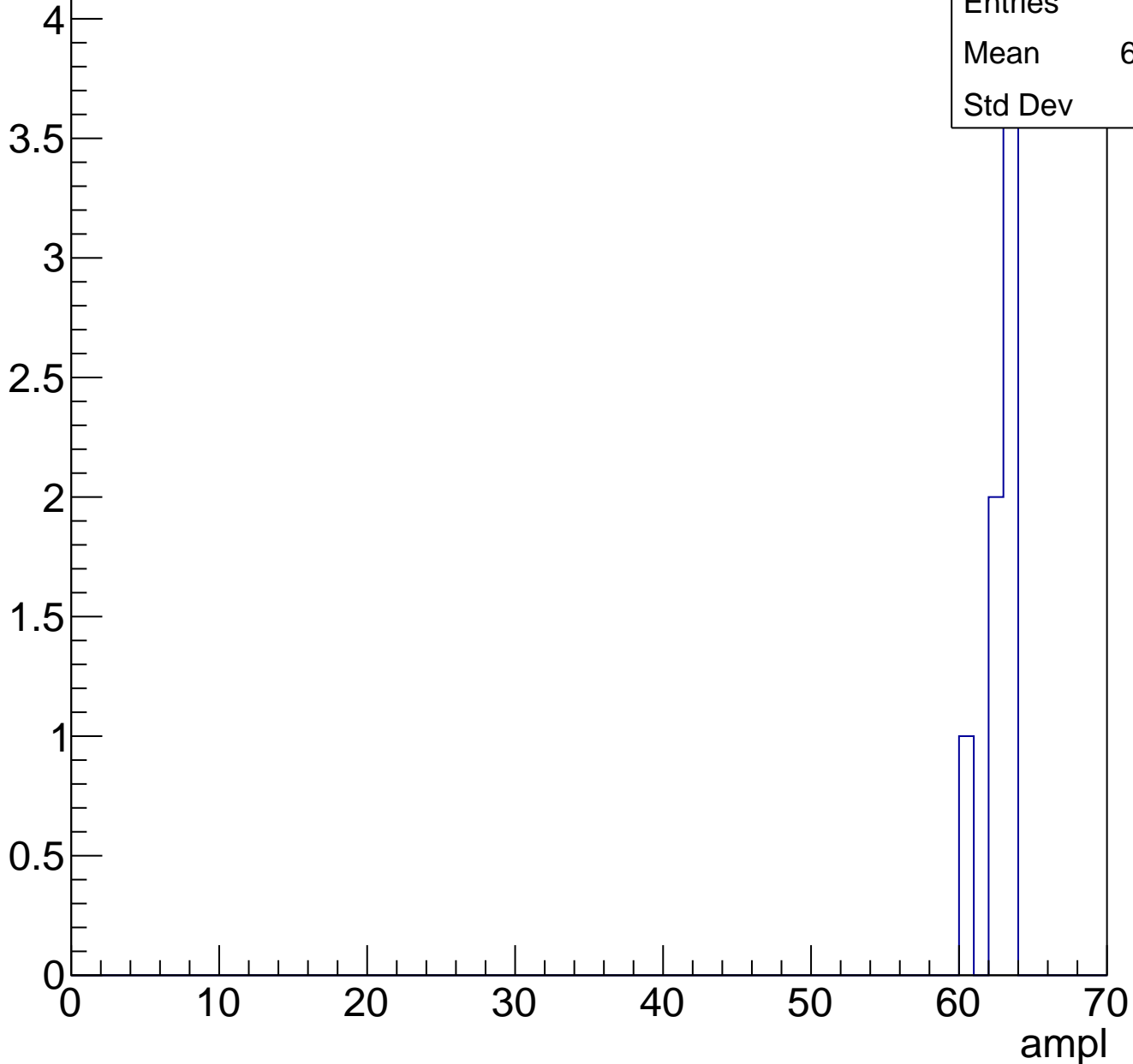
Entries	39
Mean	59.67
Std Dev	2.644



B0L000S, U17-ch126, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch126, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	1
Mean	0
Std Dev	0

B0L000S, U17-ch127, adc0

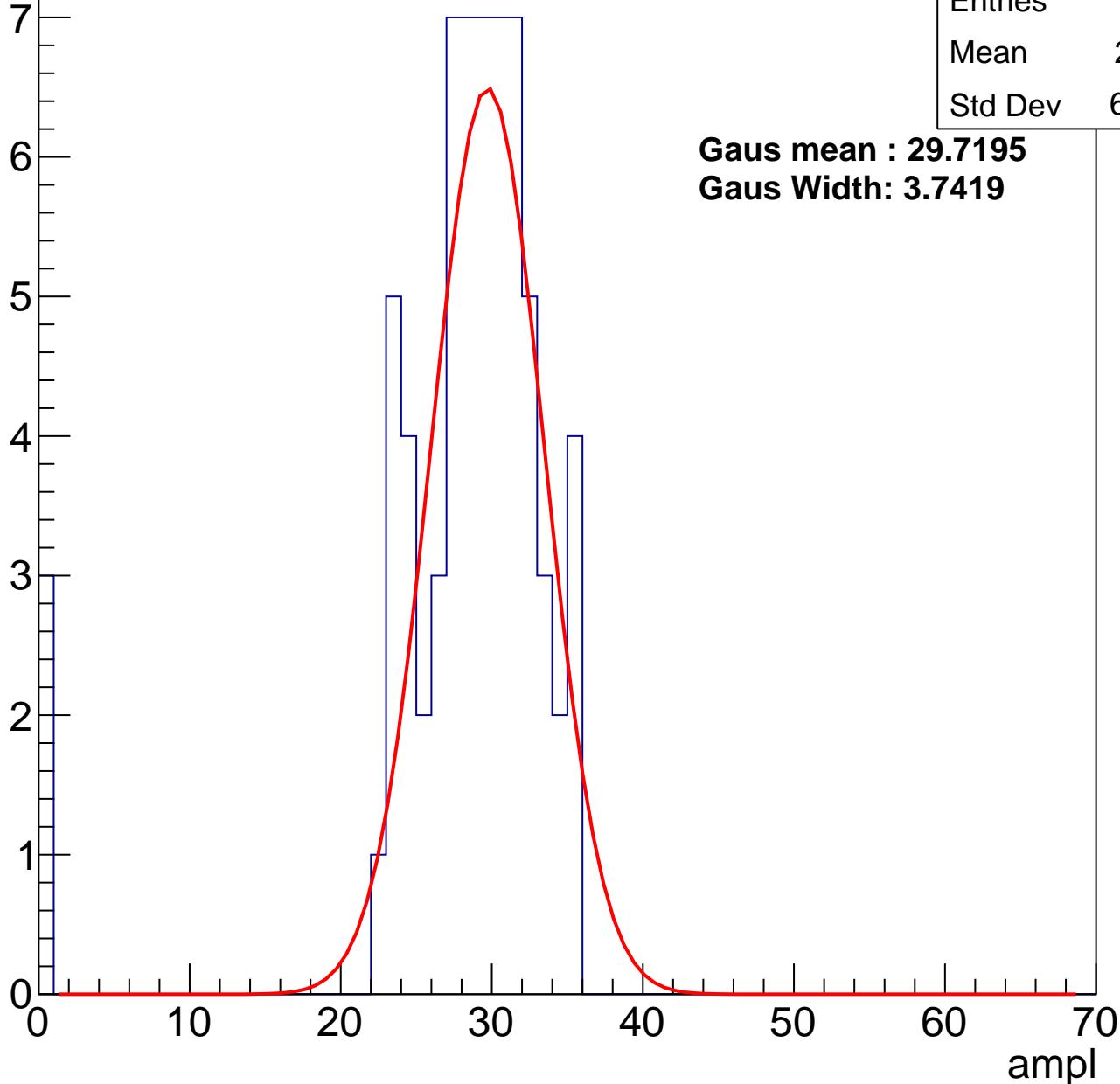
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	67
Mean	27.51
Std Dev	6.823

Gaus mean : 29.7195

Gaus Width: 3.7419



B0L000S, U17-ch127, adc1

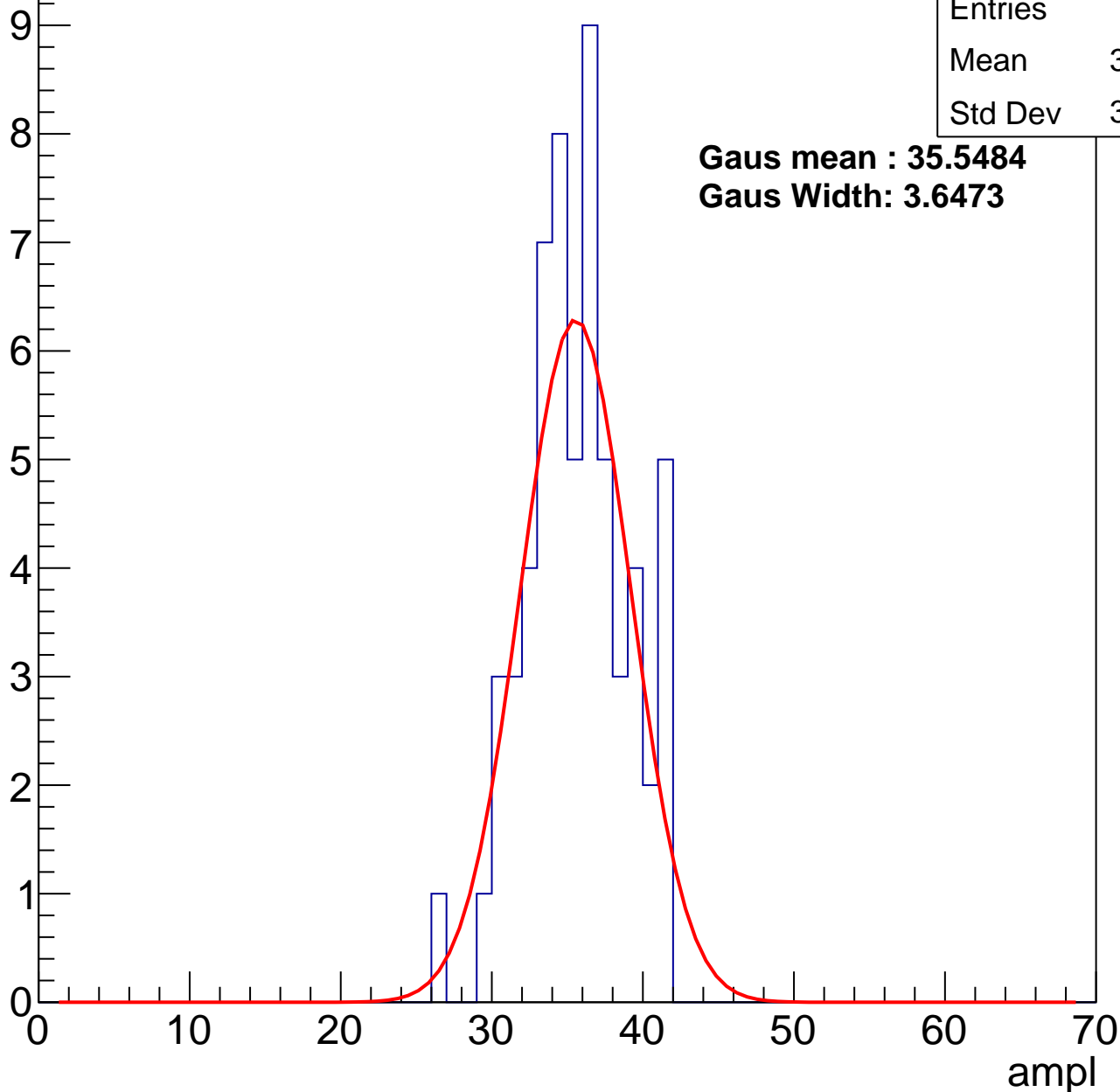
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	60
Mean	35.13
Std Dev	3.319

Gaus mean : 35.5484

Gaus Width: 3.6473



B0L000S, U17-ch127, adc2

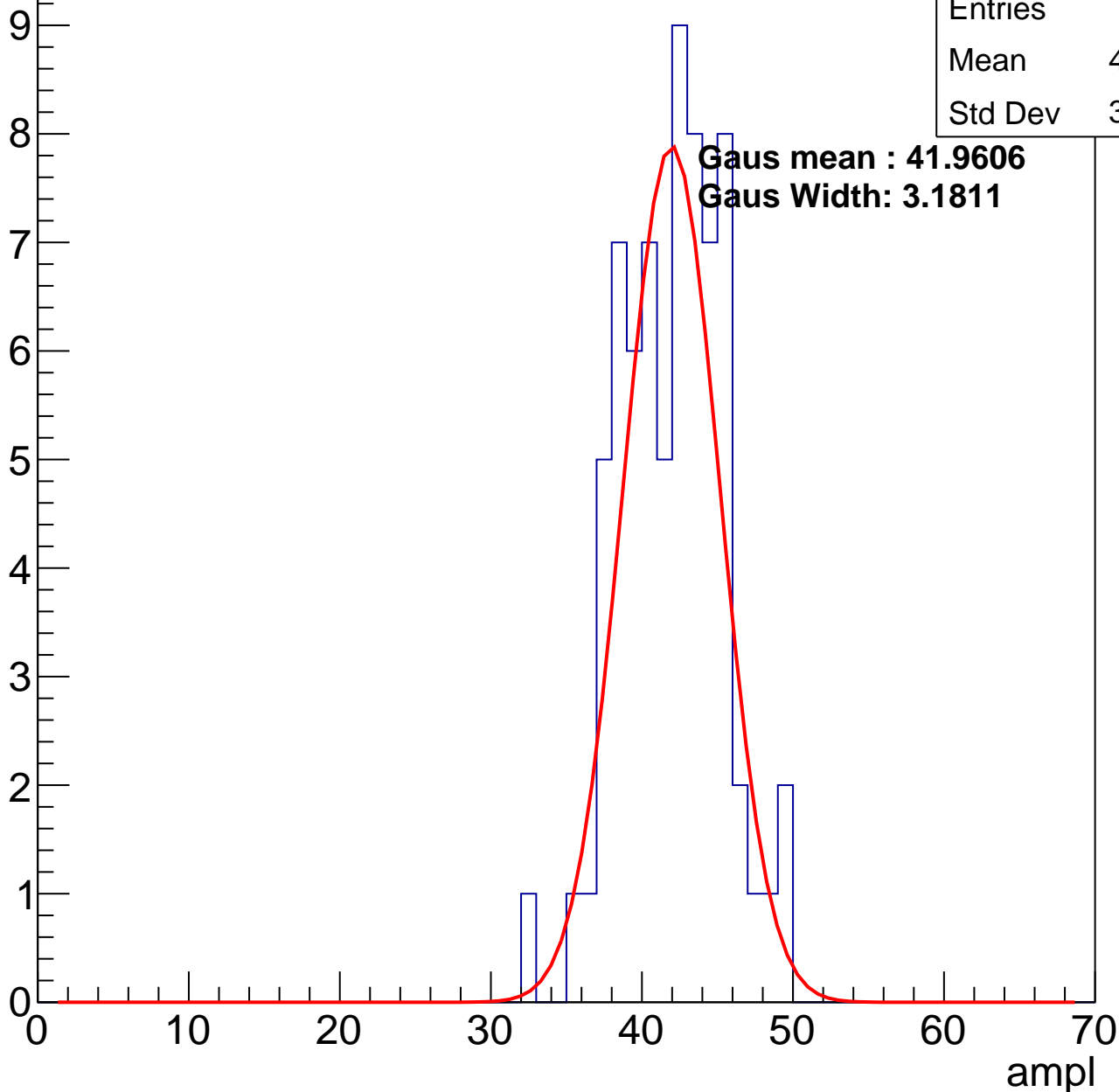
calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	71
Mean	41.52
Std Dev	3.339

Gaus mean : 41.9606

Gaus Width: 3.1811

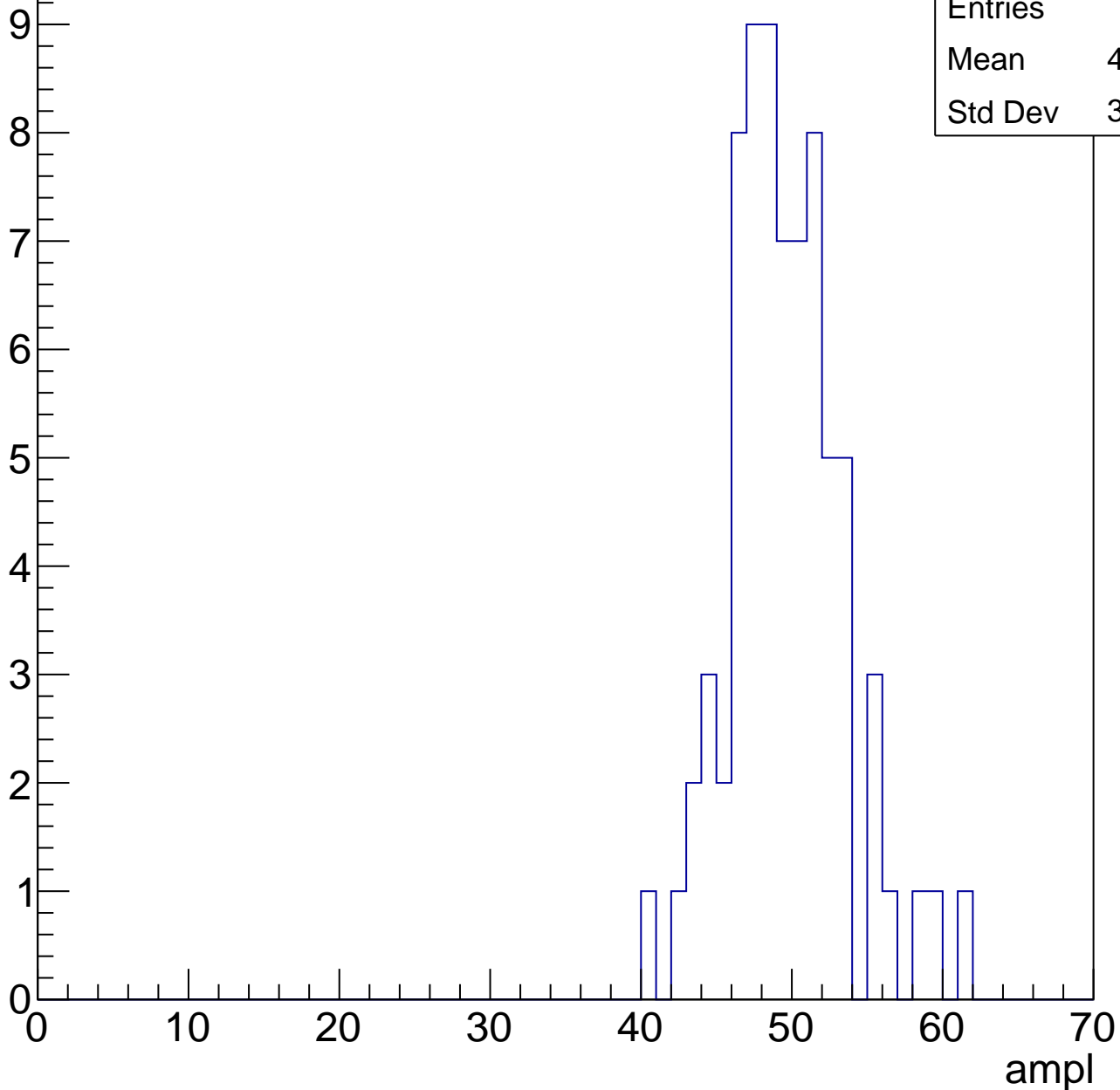


B0L000S, U17-ch127, adc3

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	74
Mean	49.16
Std Dev	3.803

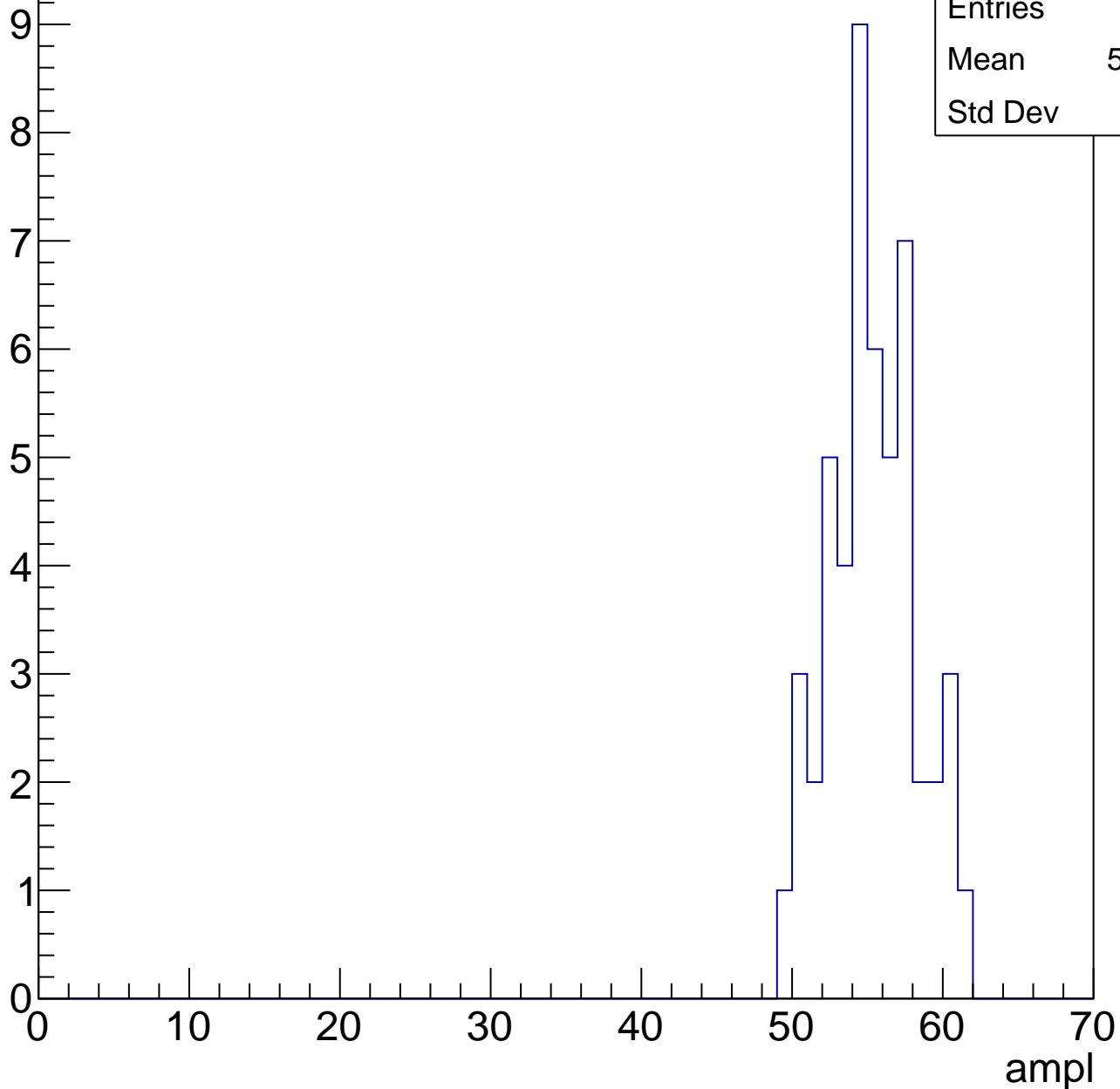


B0L000S, U17-ch127, adc4

calib_packv5_042523_0143.root, FC#5, port B1

Entry

Entries	50
Mean	54.86
Std Dev	2.85

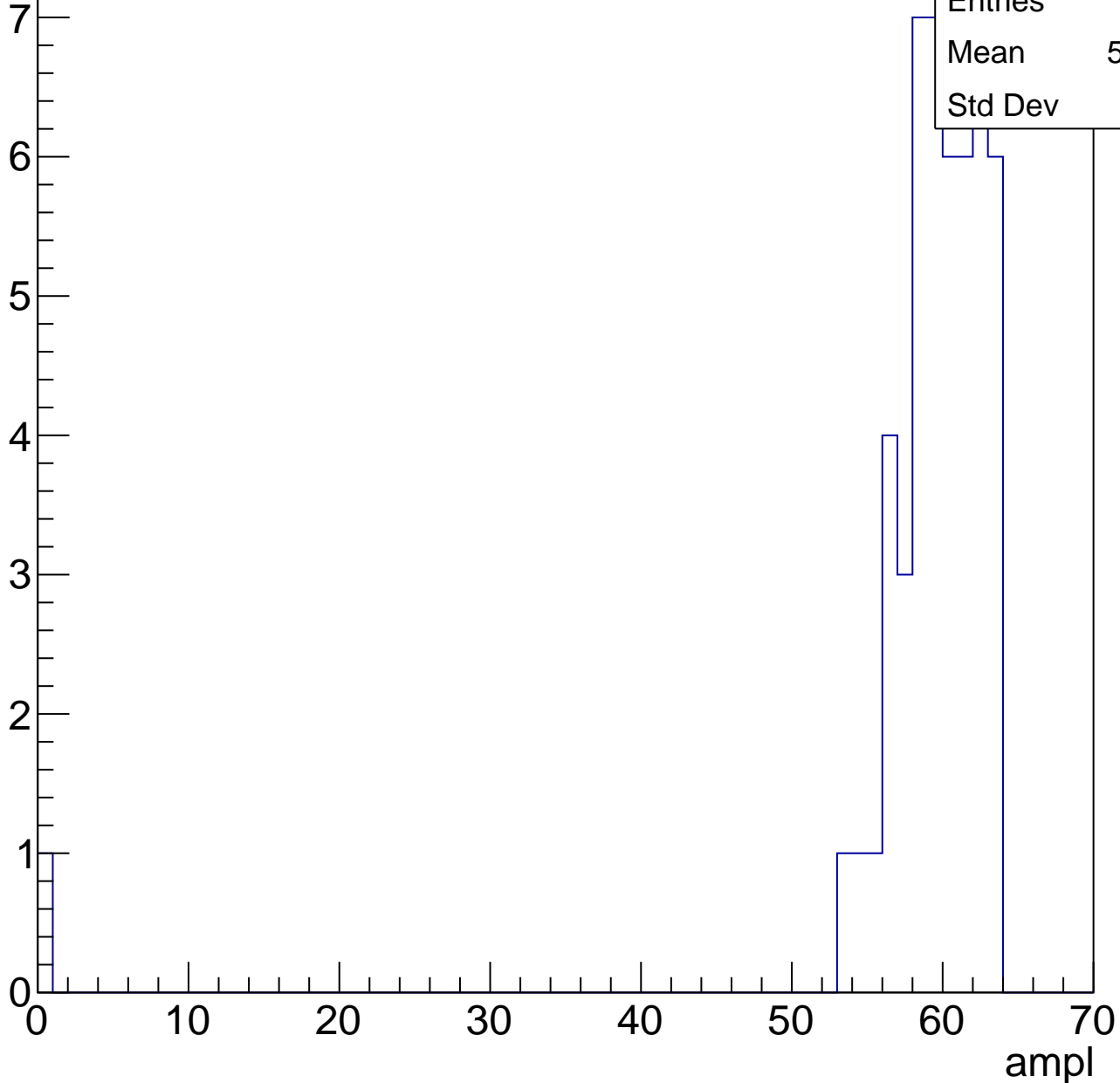


B0L000S, U17-ch127, adc5

calib_packv5_042523_0143.root, FC#5, port B1

Entry

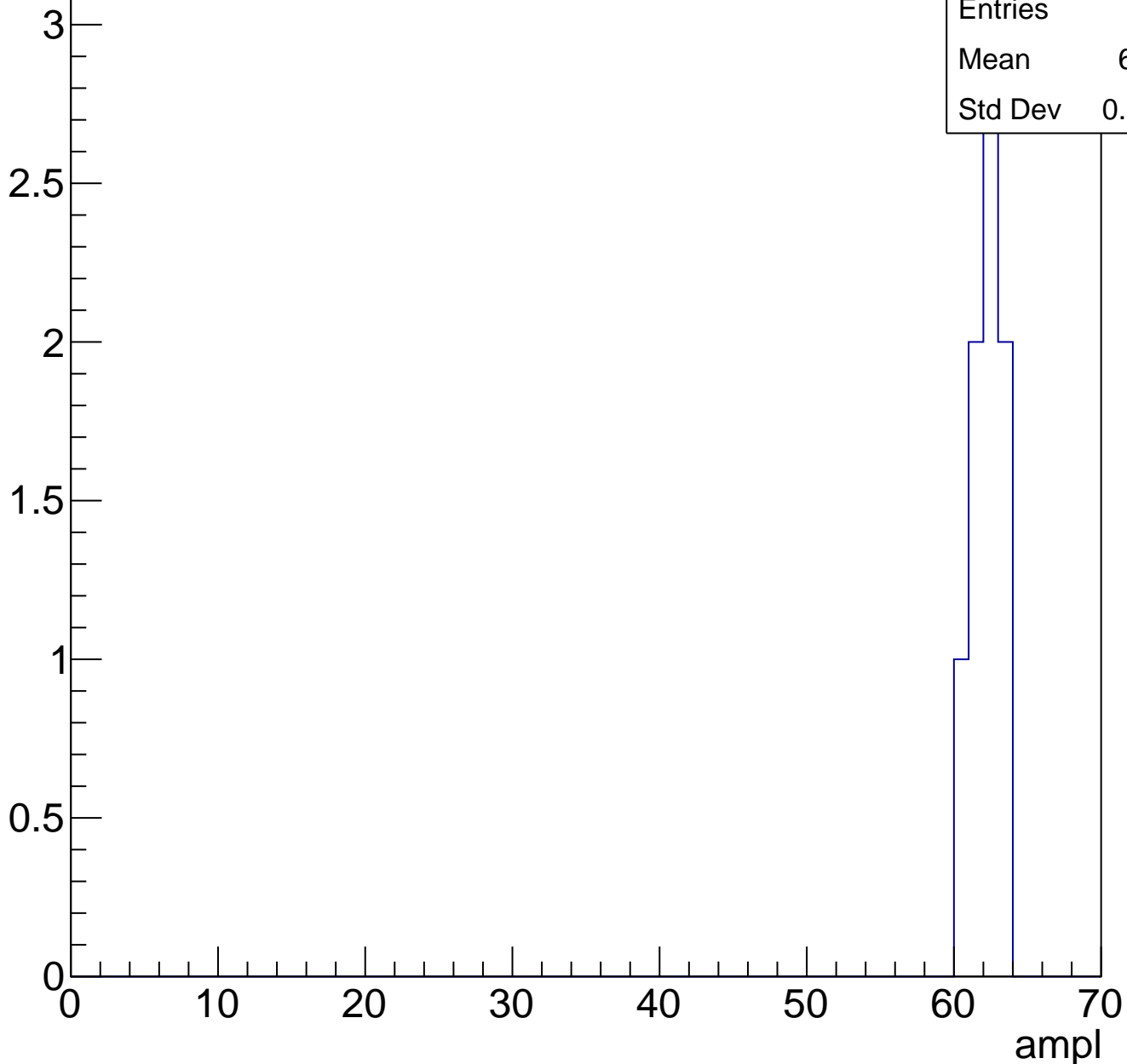
Entries	50
Mean	58.28
Std Dev	8.69



B0L000S, U17-ch127, adc6

calib_packv5_042523_0143.root, FC#5, port B1

Entry



Entries	8
Mean	61.75
Std Dev	0.9682

B0L000S, U17-ch127, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry



B0L000S, U17-ch127, adc7

calib_packv5_042523_0143.root, FC#5, port B1

Entry

