

B1L000S, U12-ch0, adc0

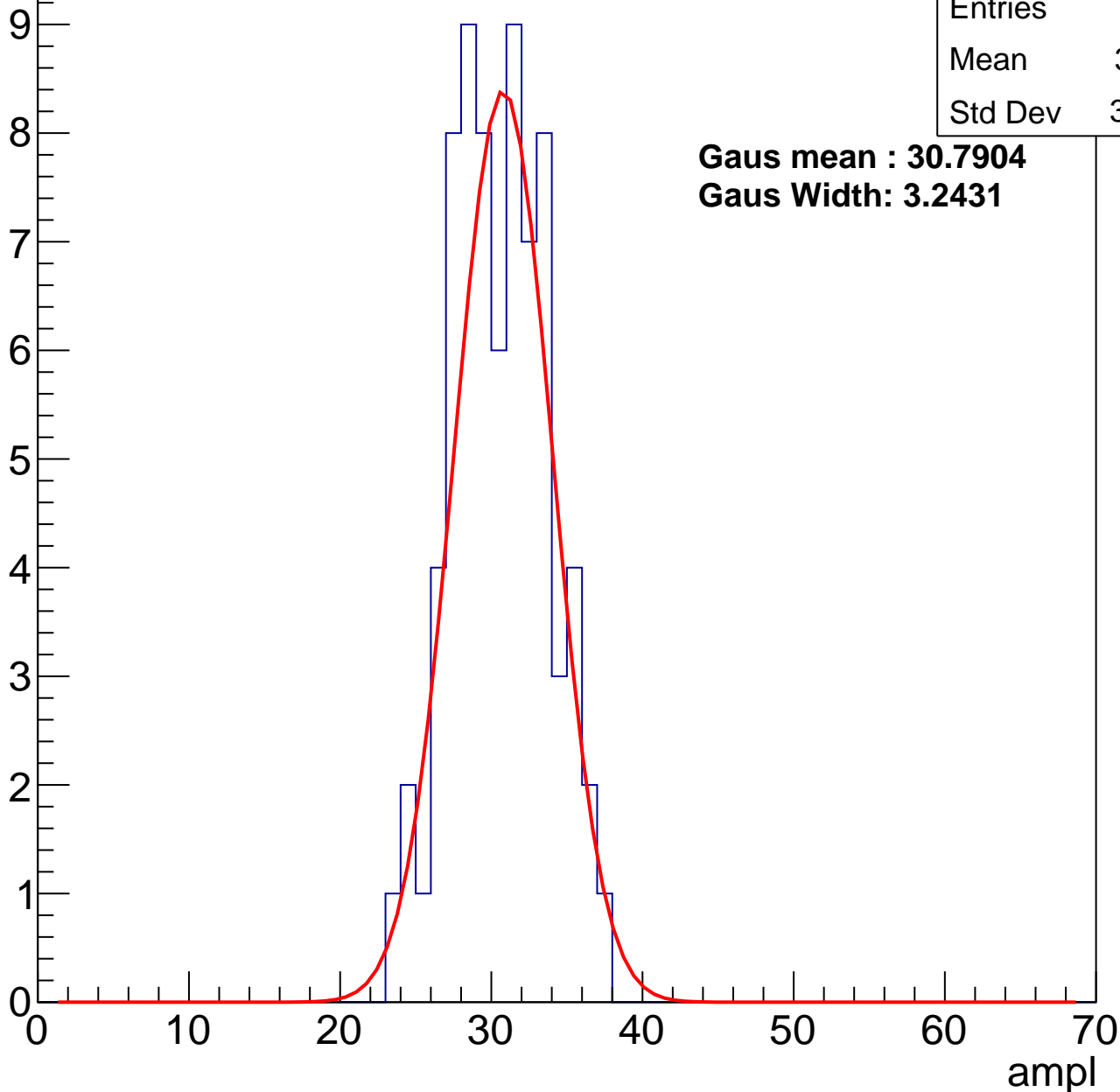
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	30.11
Std Dev	3.104

Gaus mean : 30.7904

Gaus Width: 3.2431



B1L000S, U12-ch0, adc1

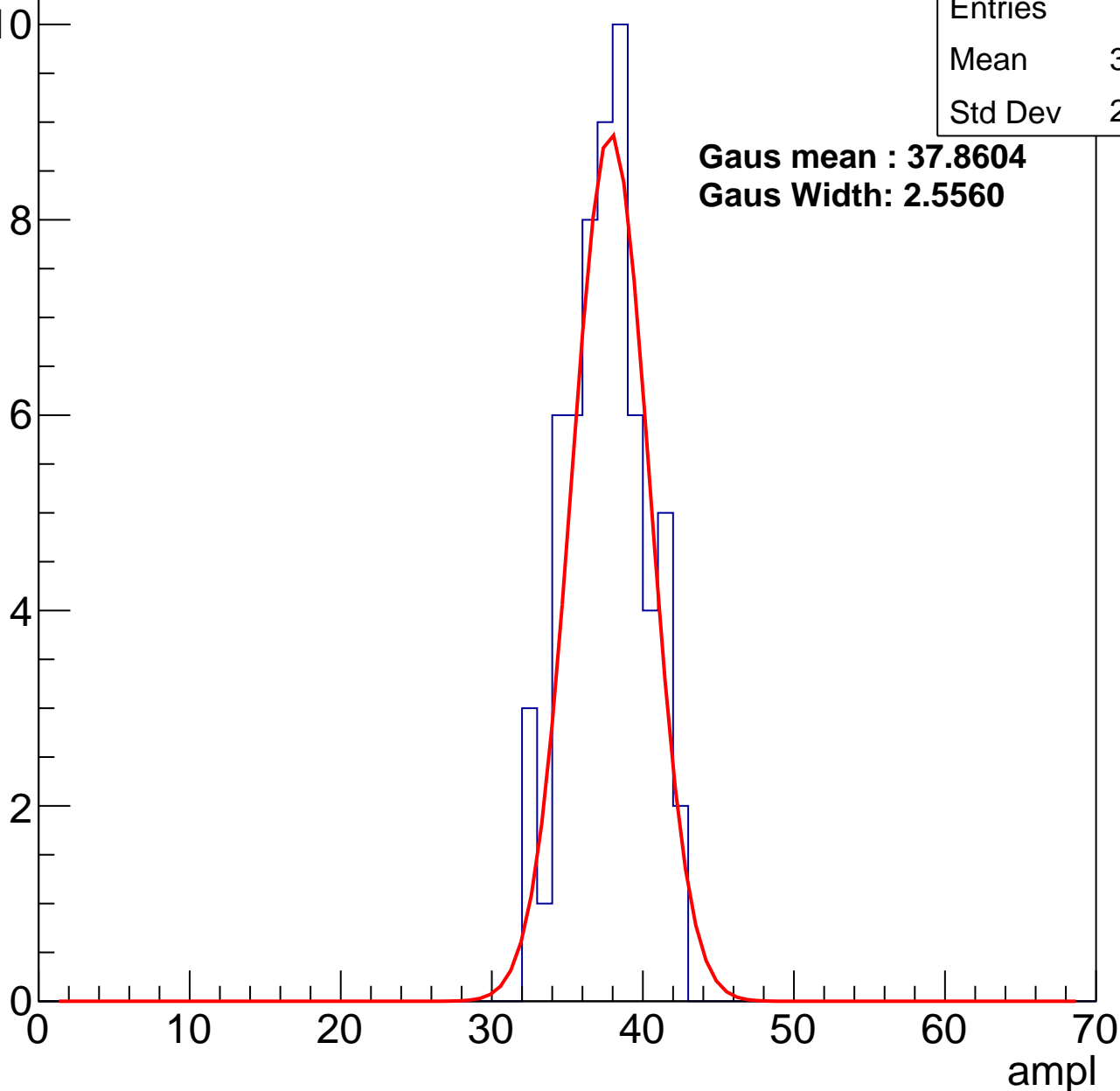
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	37.12
Std Dev	2.504

Gaus mean : 37.8604

Gaus Width: 2.5560



B1L000S, U12-ch0, adc2

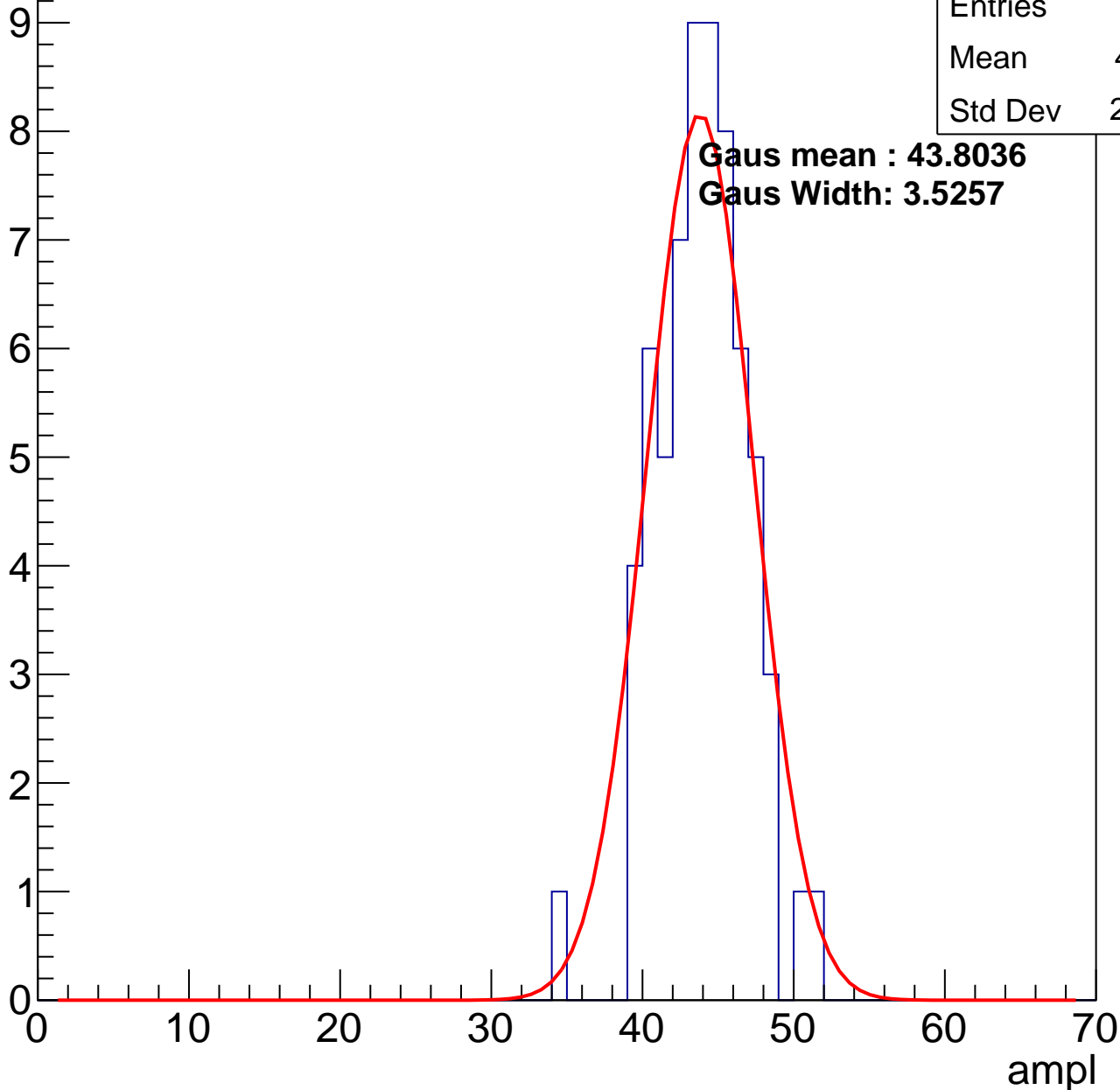
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	43.51
Std Dev	2.967

Gaus mean : 43.8036

Gaus Width: 3.5257

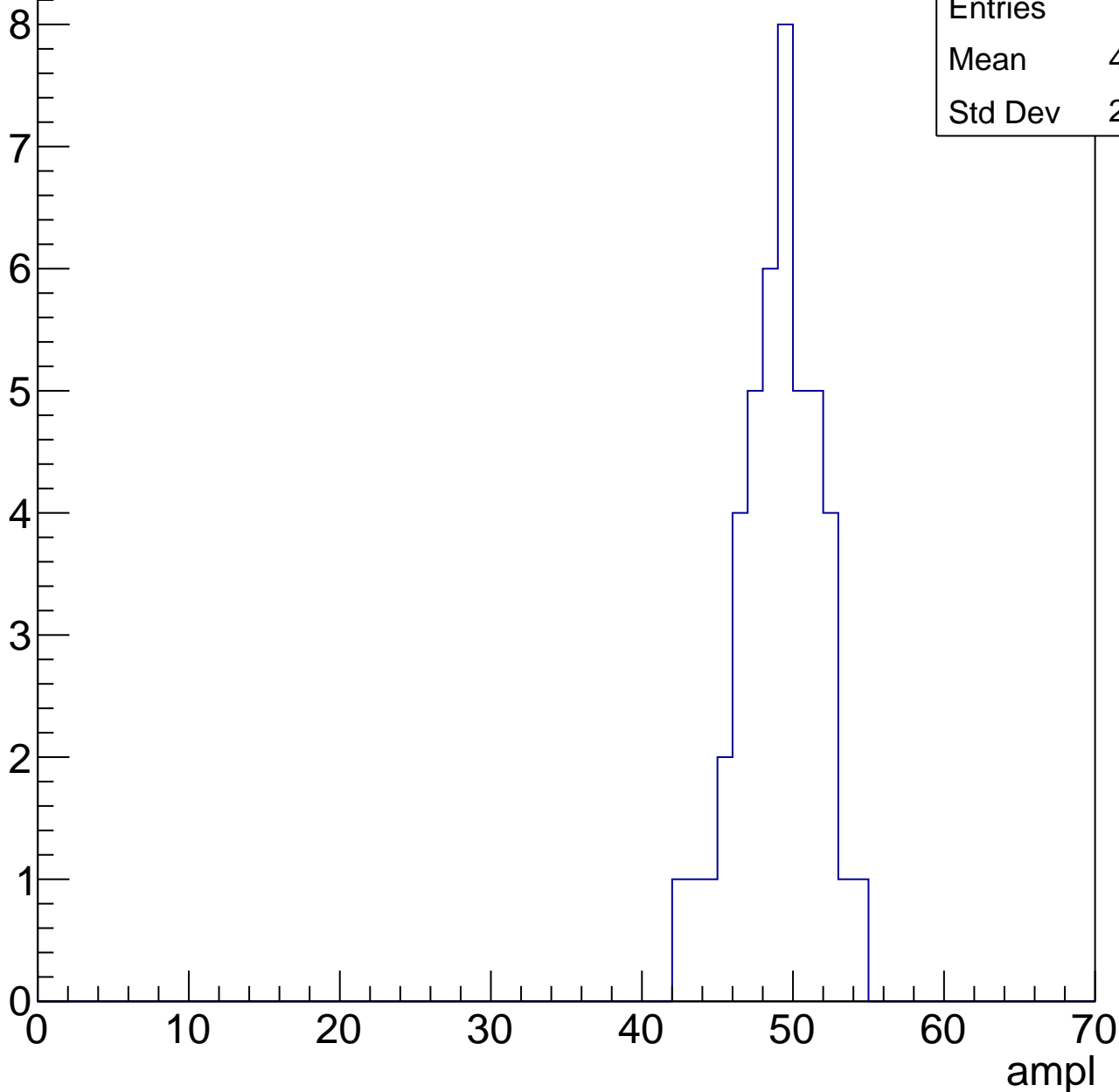


B1L000S, U12-ch0, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	48.59
Std Dev	2.605



B1L000S, U12-ch0, adc4

calib_packv5_042523_0143.root, FC#3, port B3

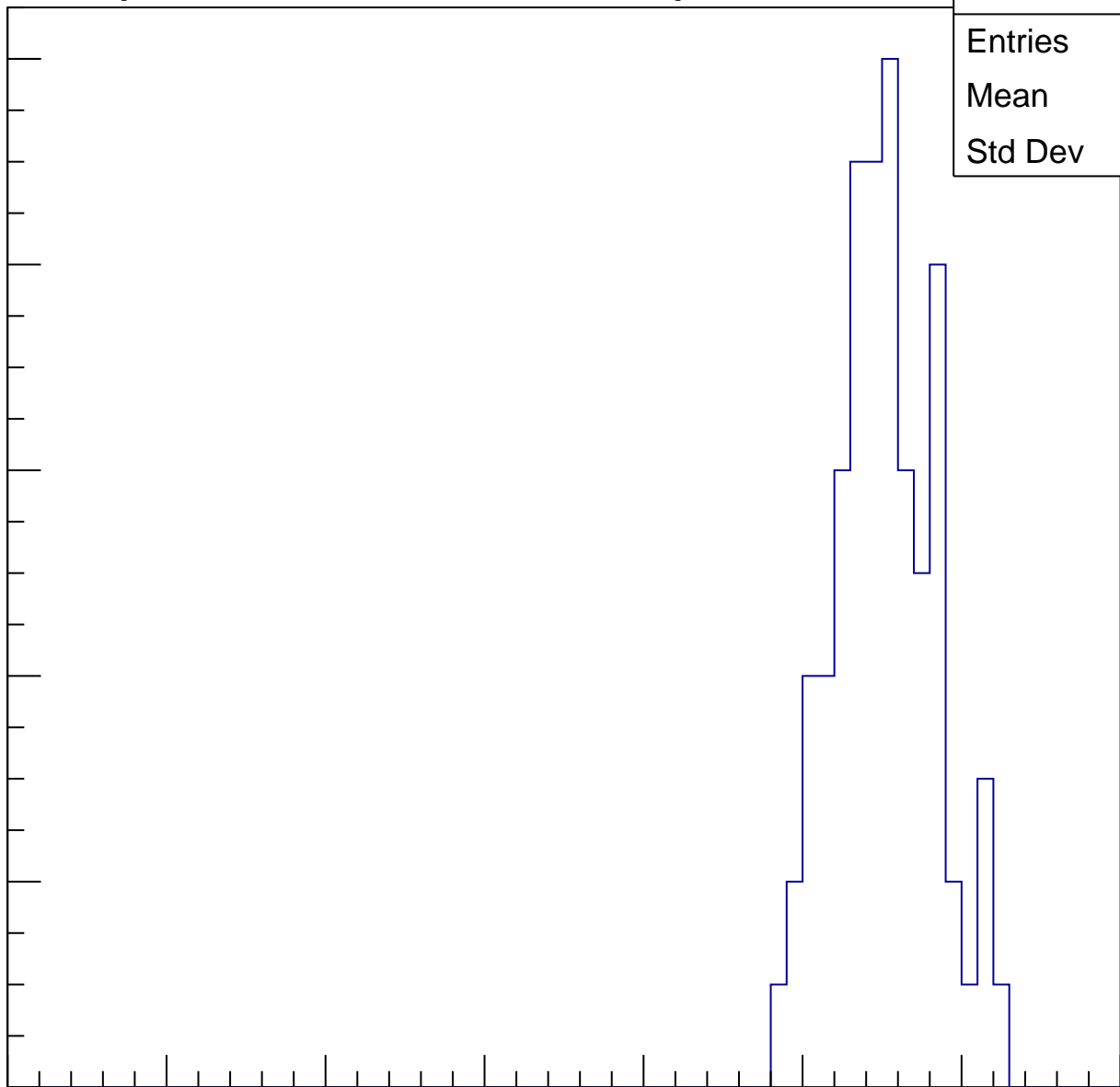
Entries	71
Mean	54.69
Std Dev	3.116

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

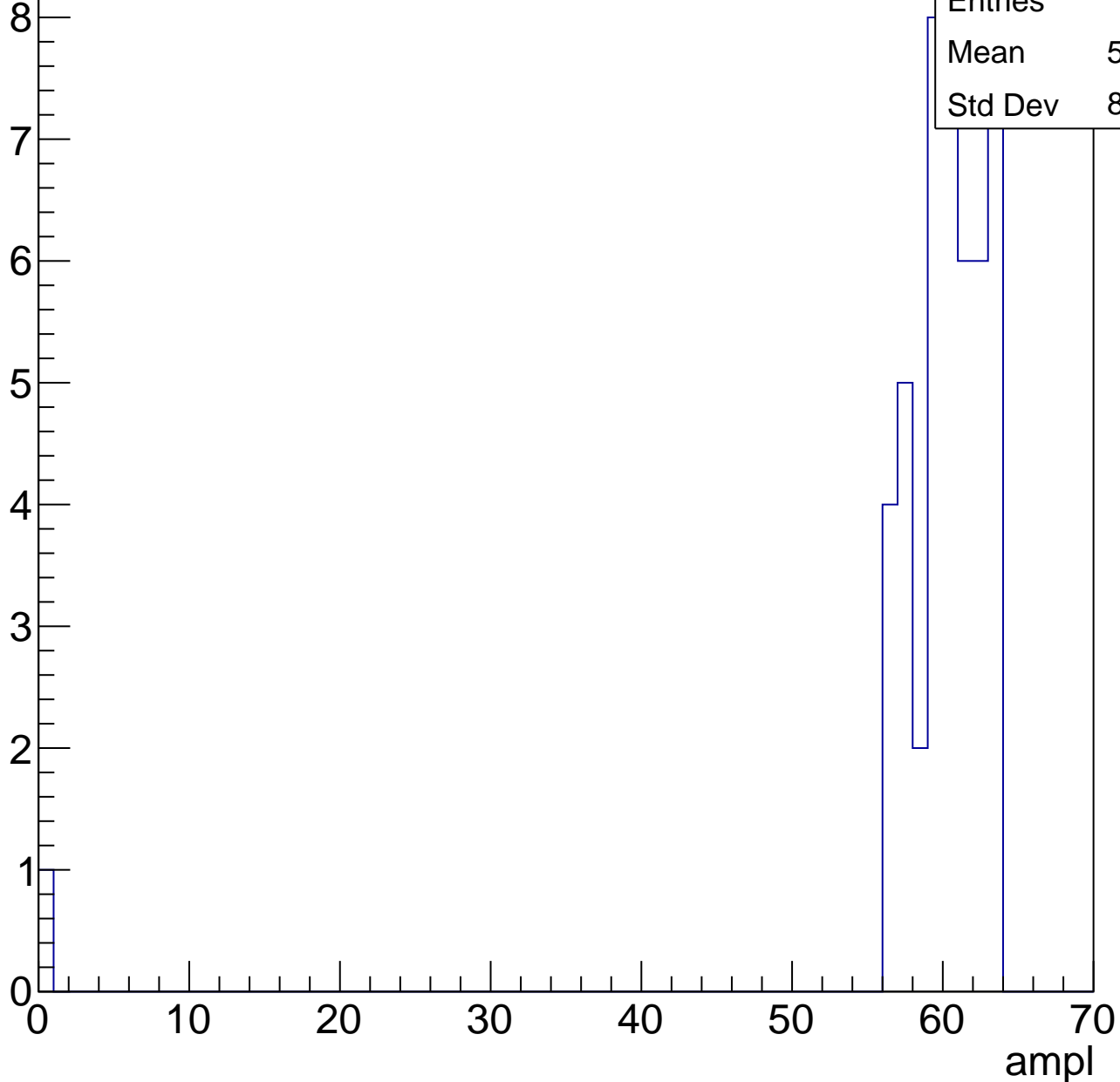
ampl



B1L000S, U12-ch0, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch0, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

70

ampl

Entries

7

Mean

61.86

Std Dev

0.9897

B1L000S, U12-ch0, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch1, adc0

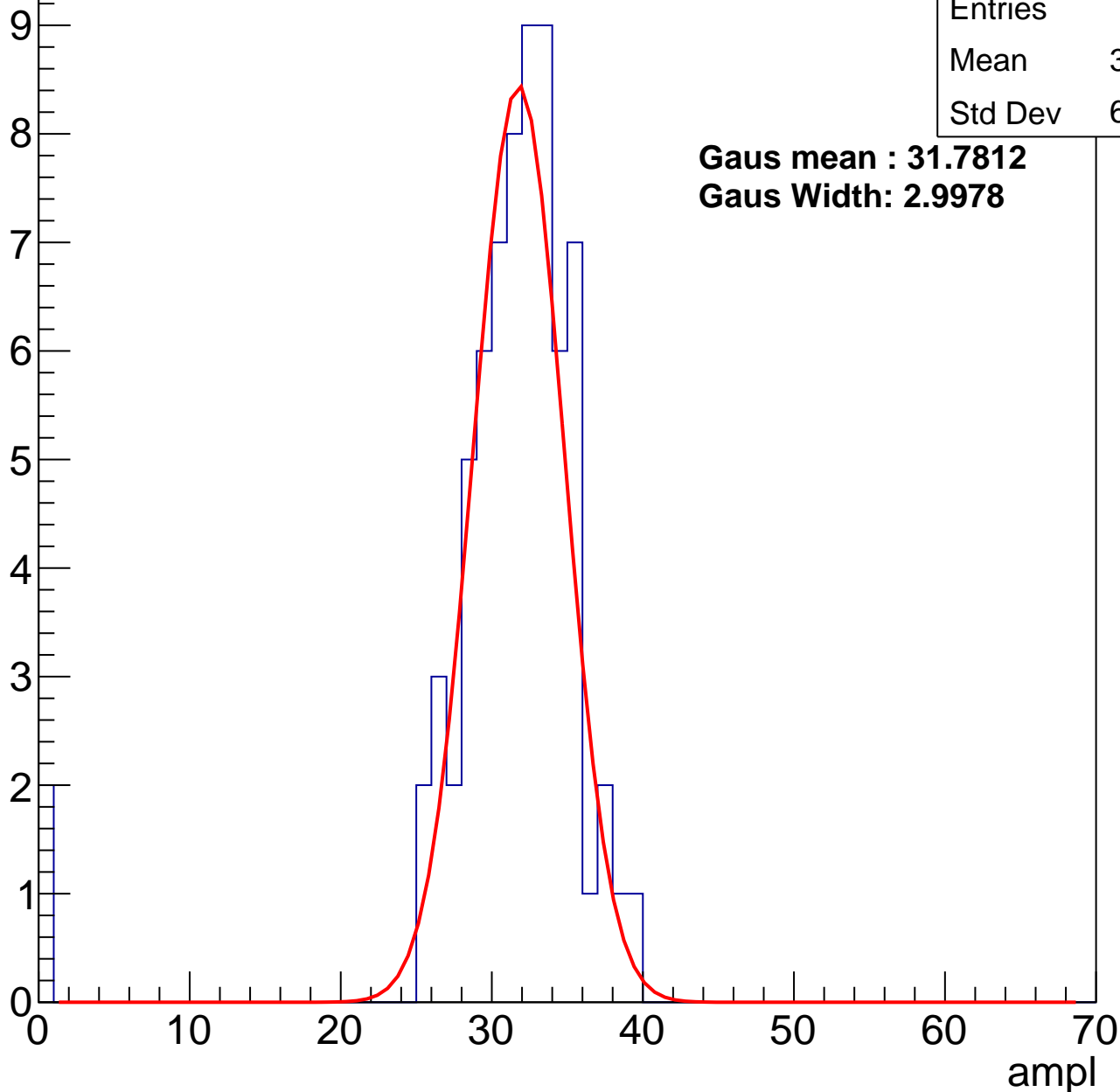
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	30.63
Std Dev	6.038

Gaus mean : 31.7812

Gaus Width: 2.9978



B1L000S, U12-ch1, adc1

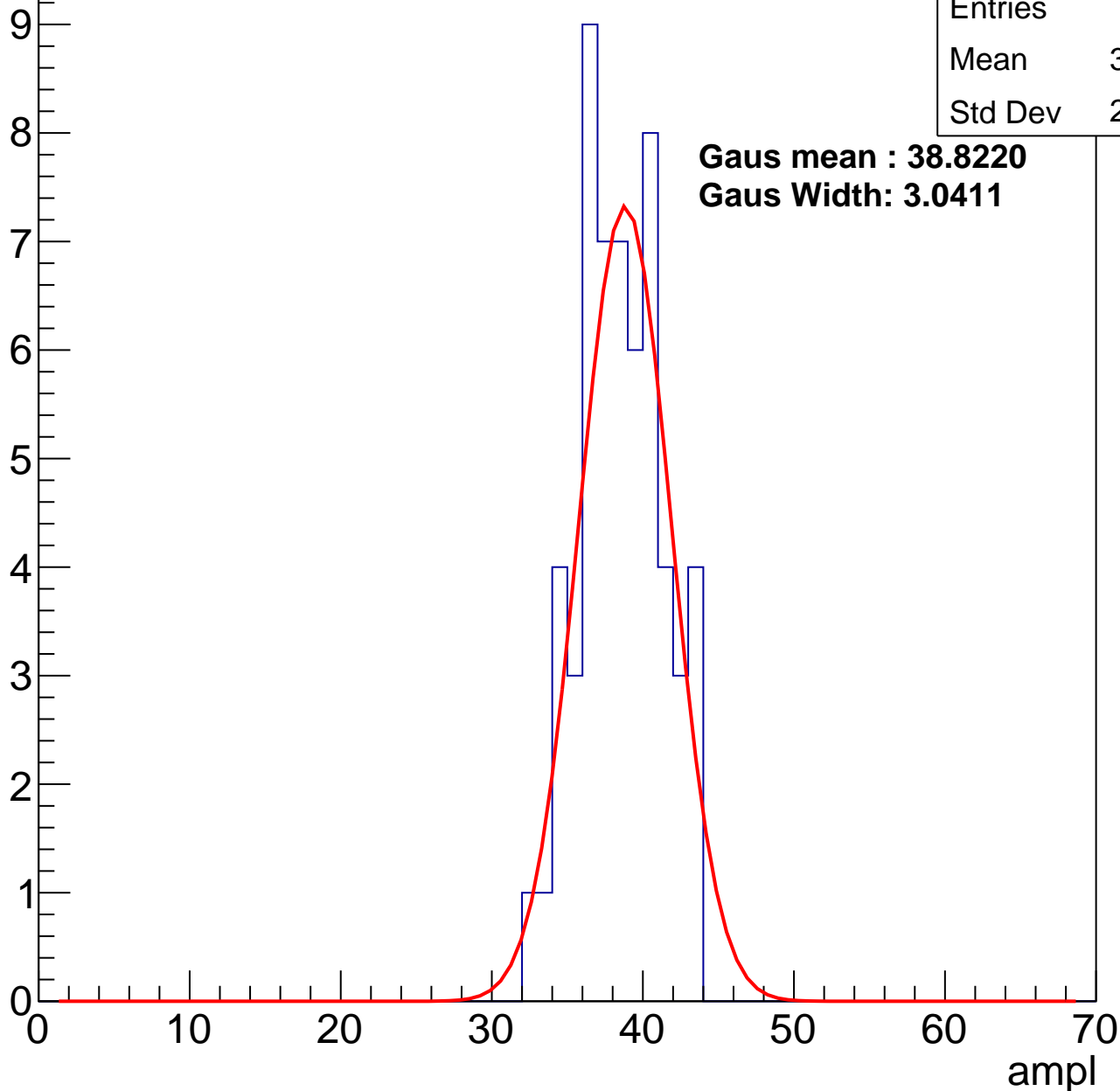
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	38.09
Std Dev	2.703

Gaus mean : 38.8220

Gaus Width: 3.0411



B1L000S, U12-ch1, adc2

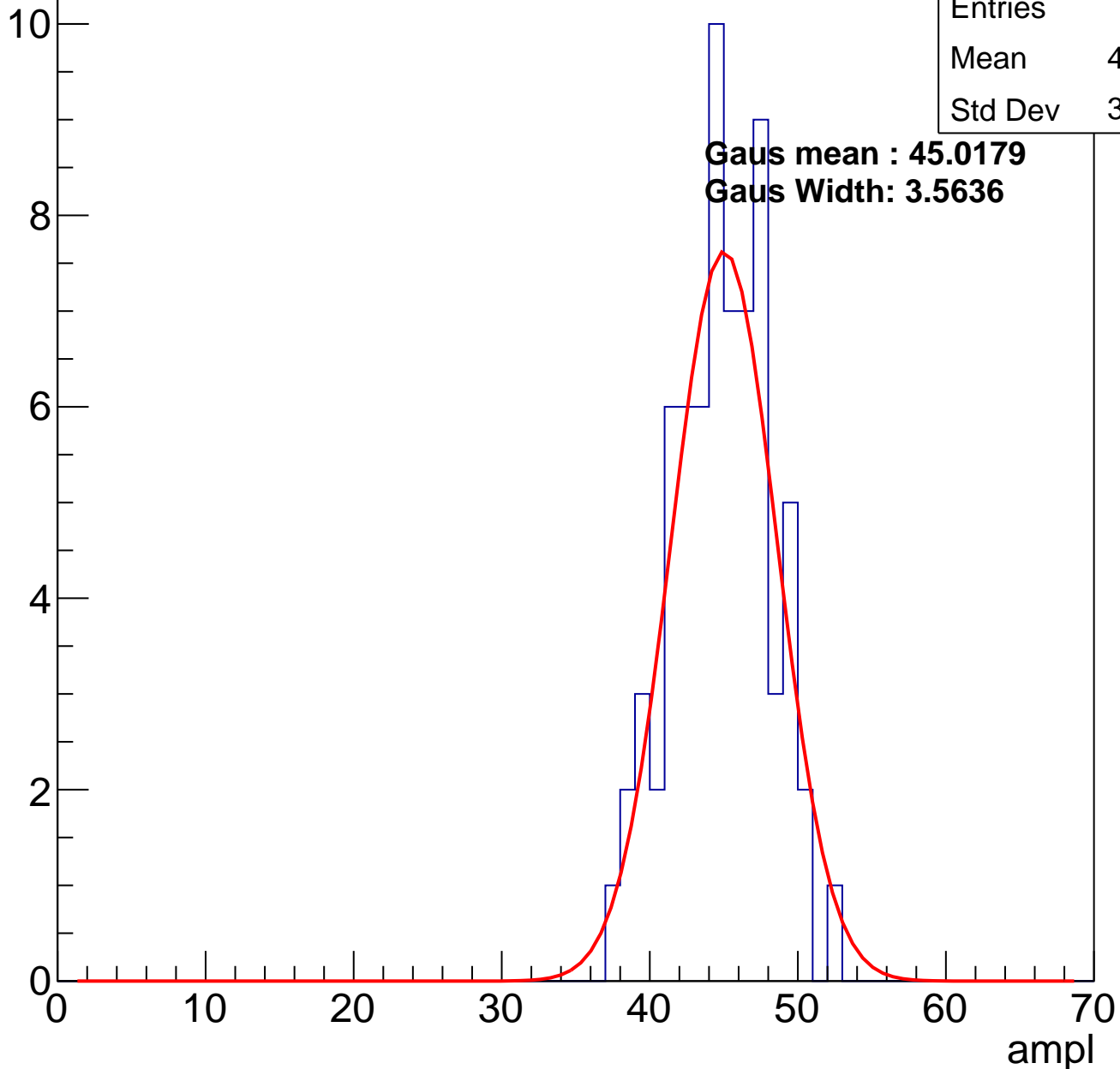
calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	44.39
Std Dev	3.222

Gaus mean : 45.0179

Gaus Width: 3.5636

Entry

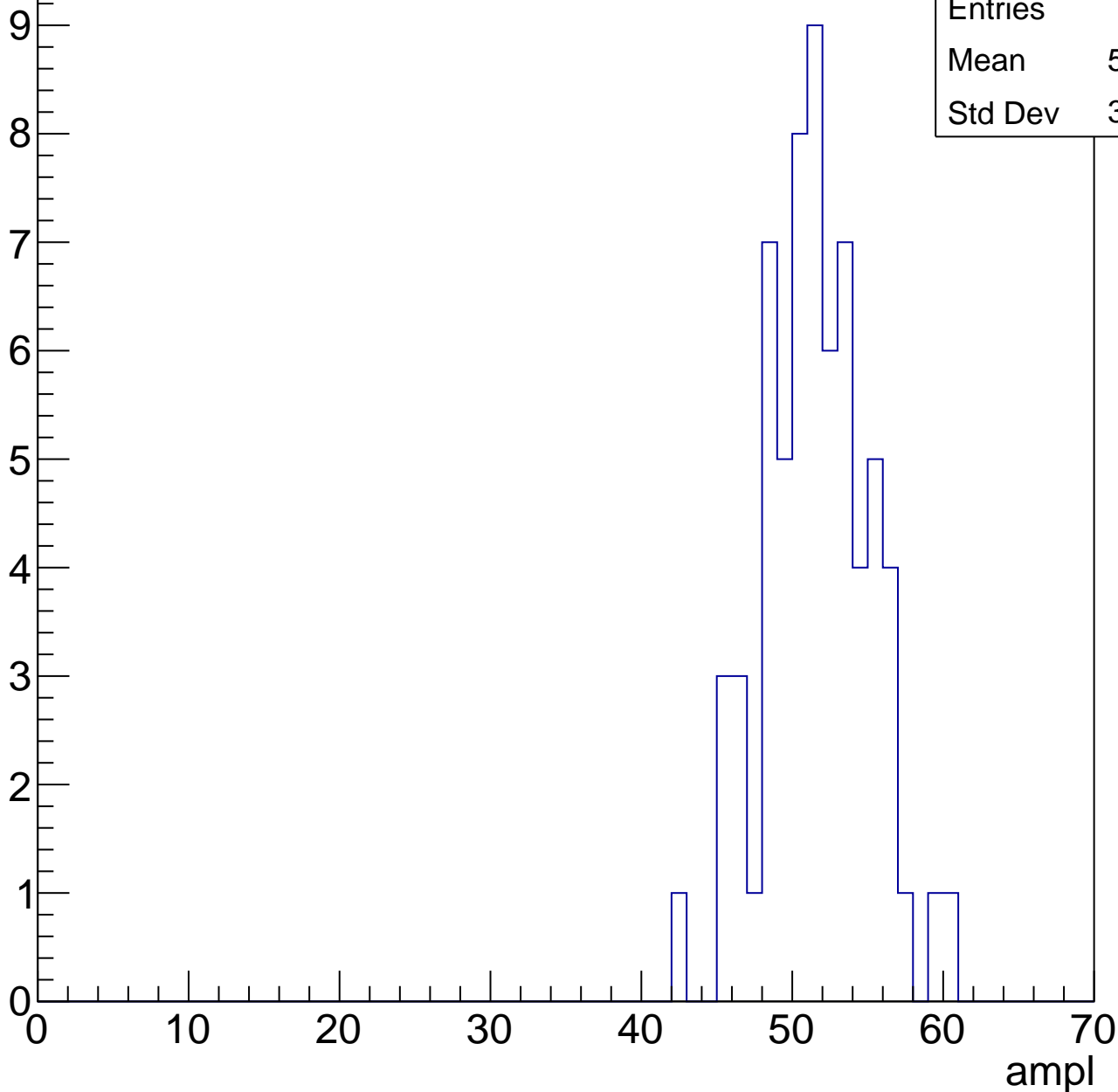


B1L000S, U12-ch1, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

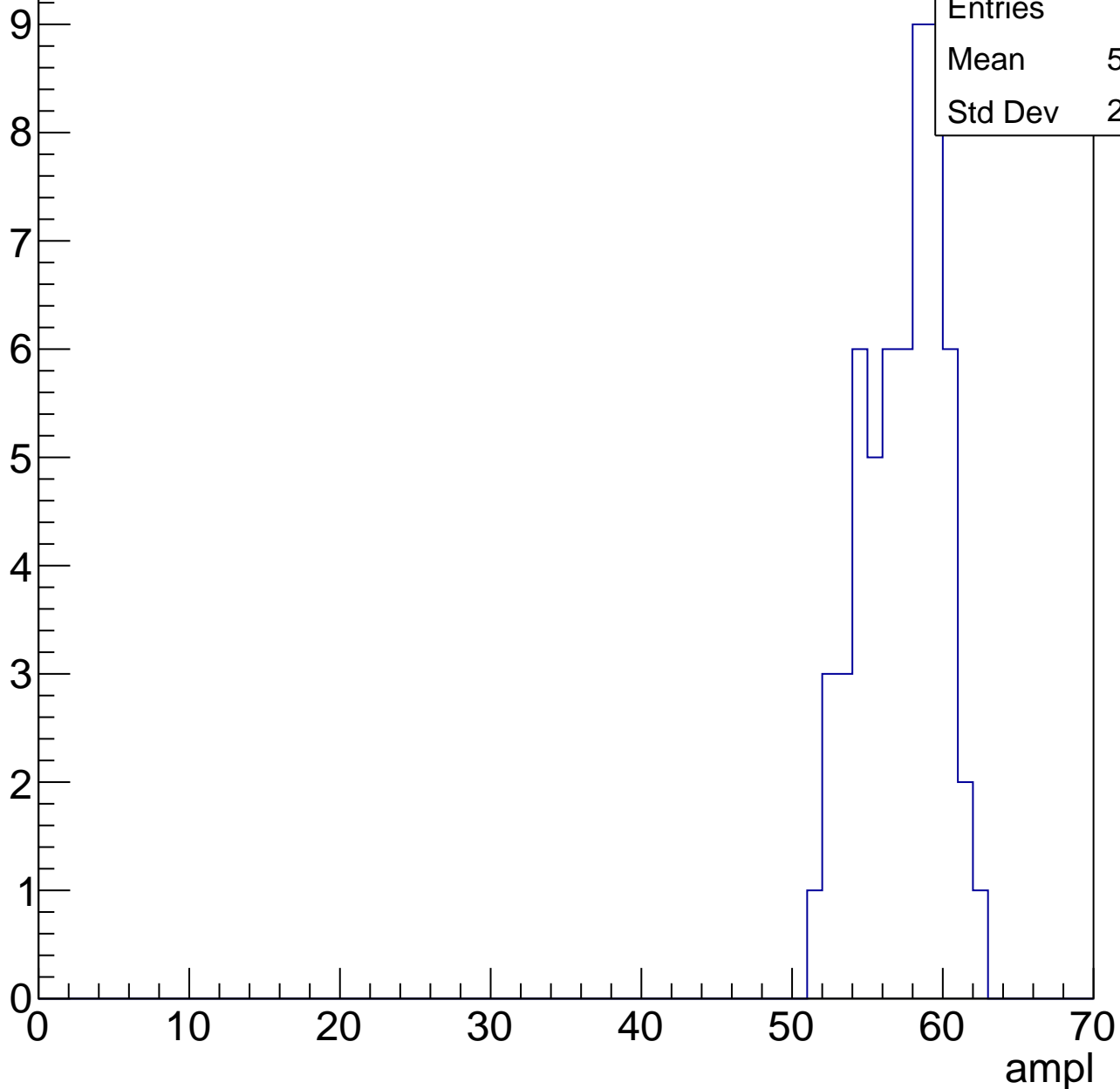
Entries	66
Mean	51.15
Std Dev	3.483



B1L000S, U12-ch1, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



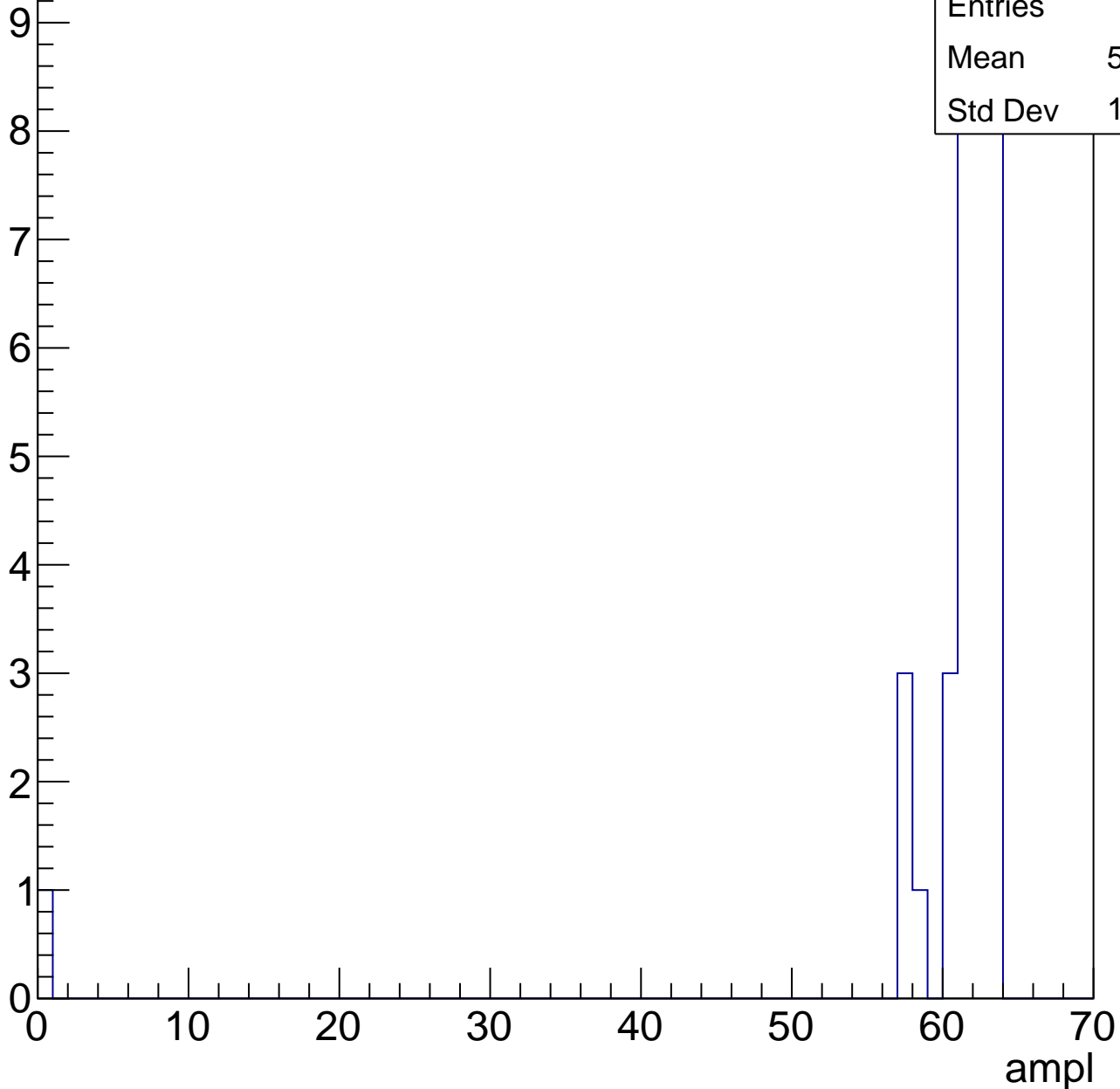
Entries	57
Mean	56.84
Std Dev	2.628

B1L000S, U12-ch1, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

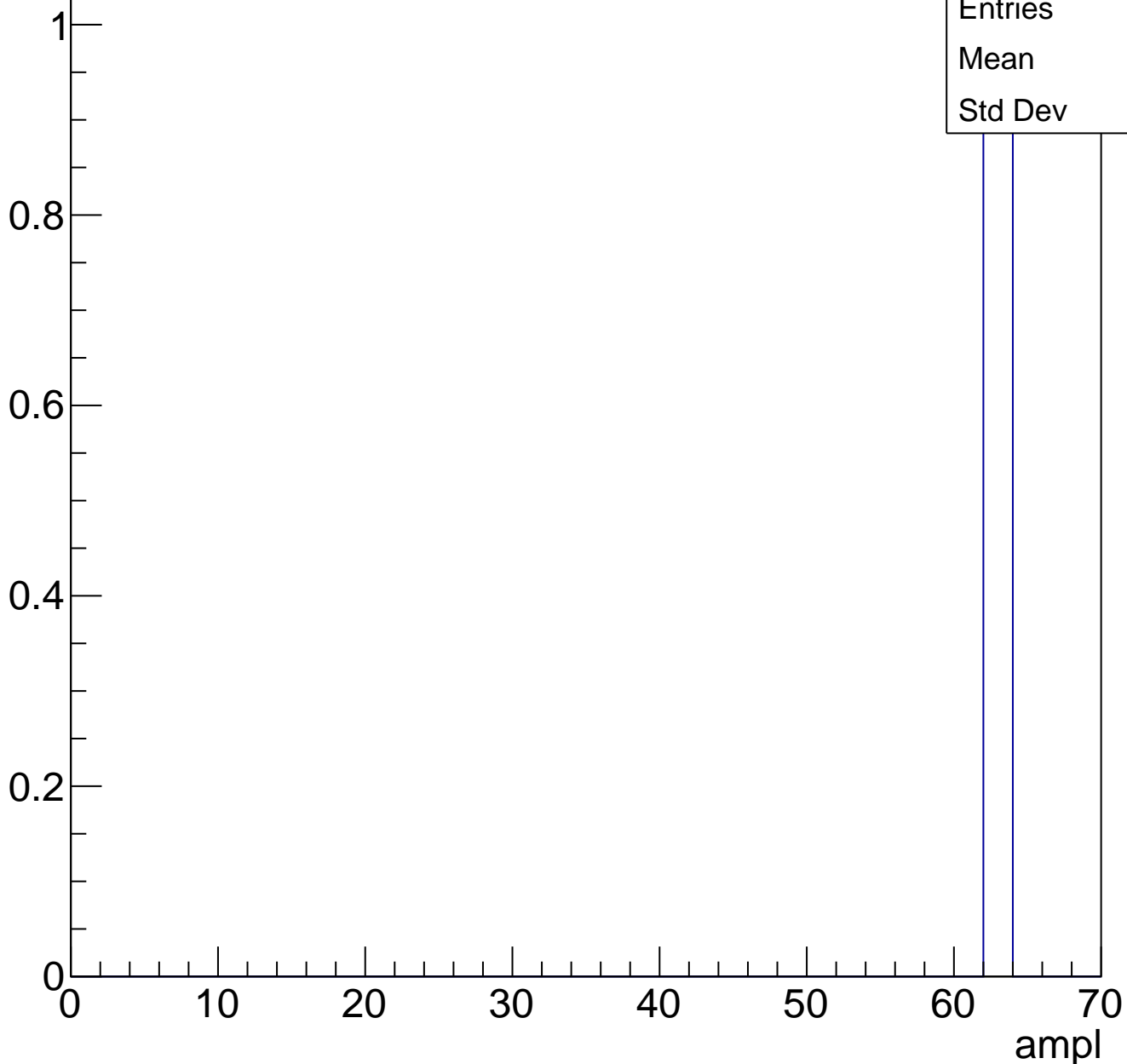
Entries	33
Mean	59.39
Std Dev	10.65



B1L000S, U12-ch1, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch1, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch2, adc0

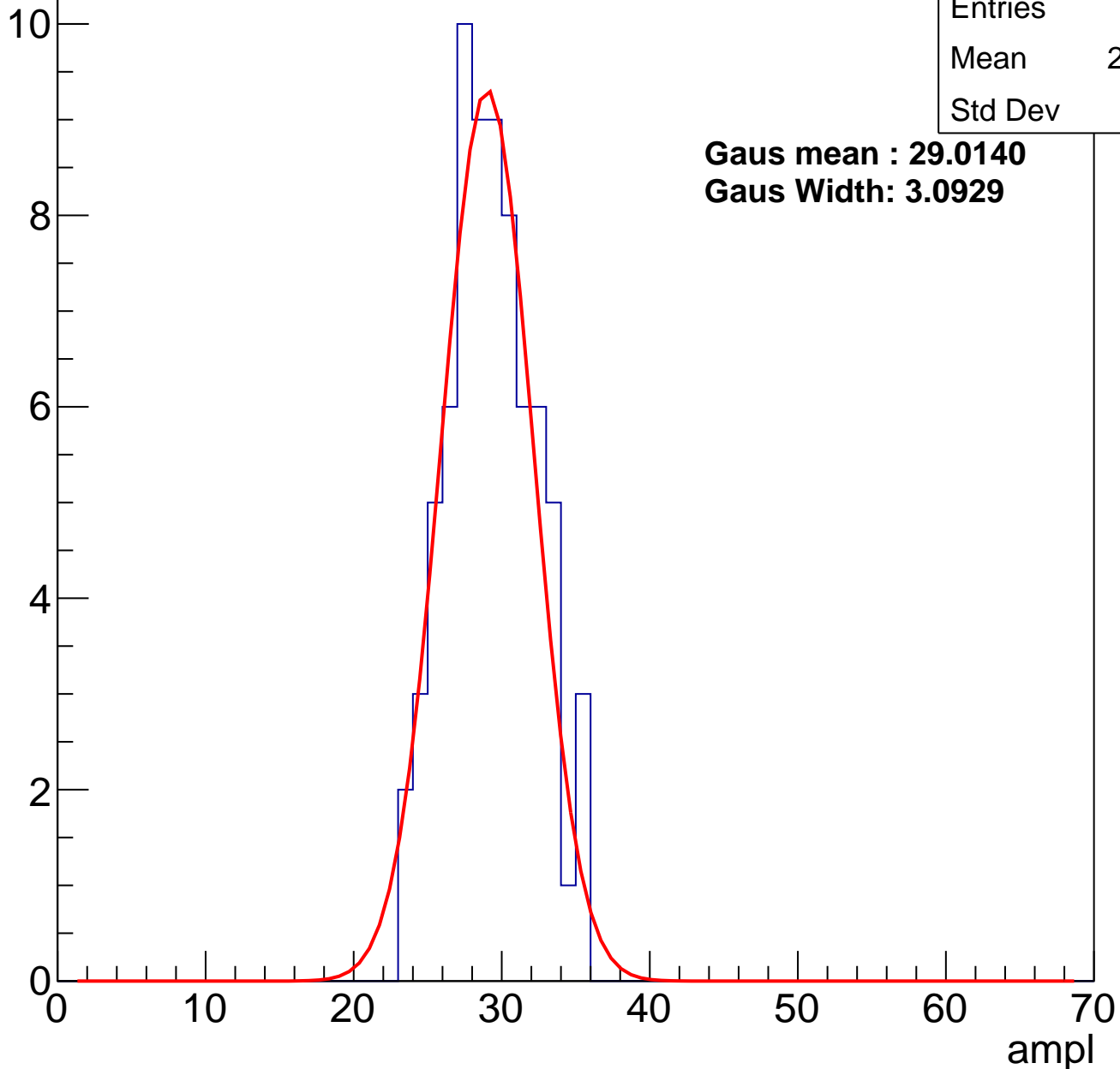
calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	28.82
Std Dev	2.93

Gaus mean : 29.0140

Gaus Width: 3.0929

Entry



B1L000S, U12-ch2, adc1

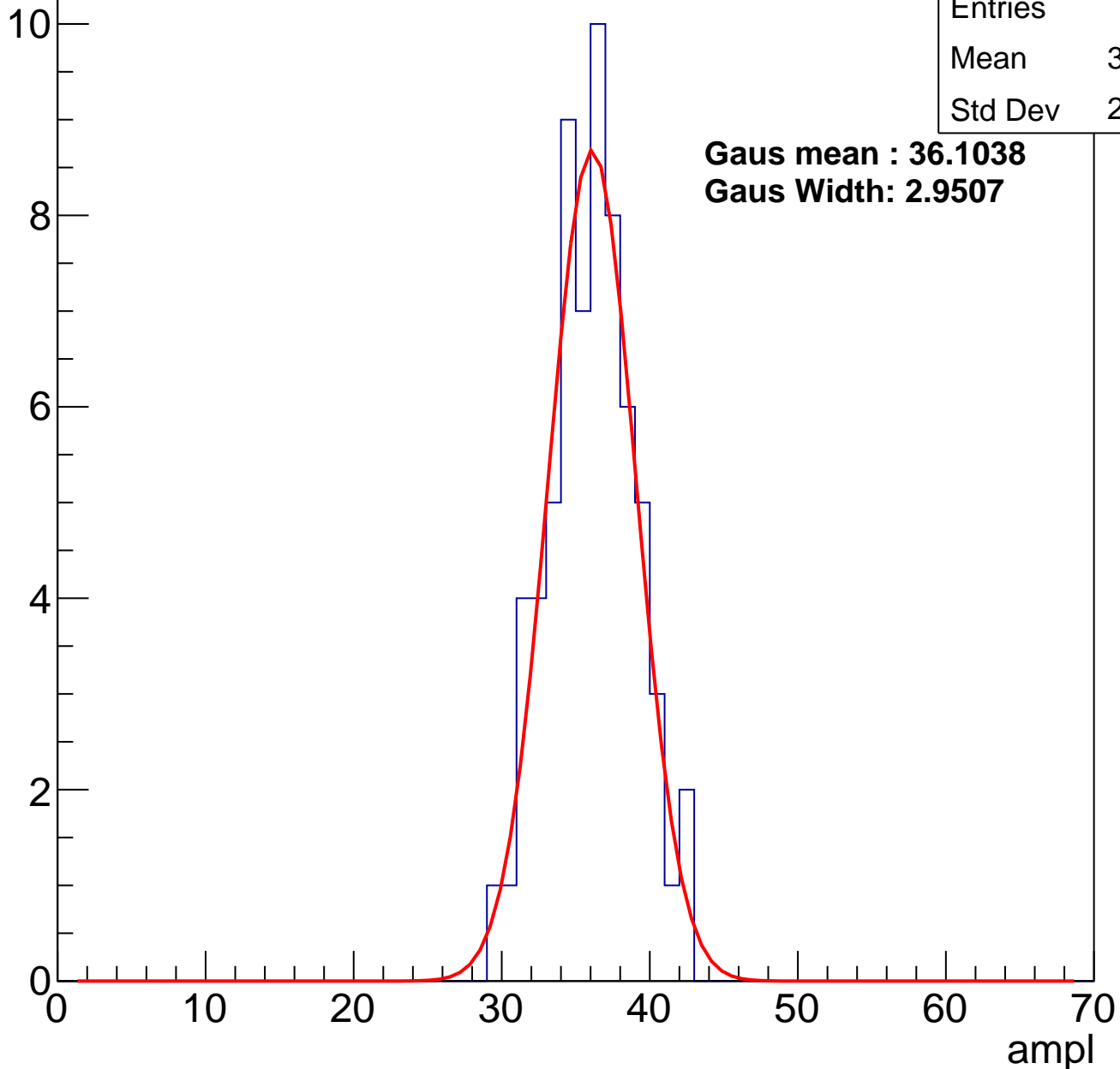
calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	35.62
Std Dev	2.886

Gaus mean : 36.1038

Gaus Width: 2.9507

Entry



B1L000S, U12-ch2, adc2

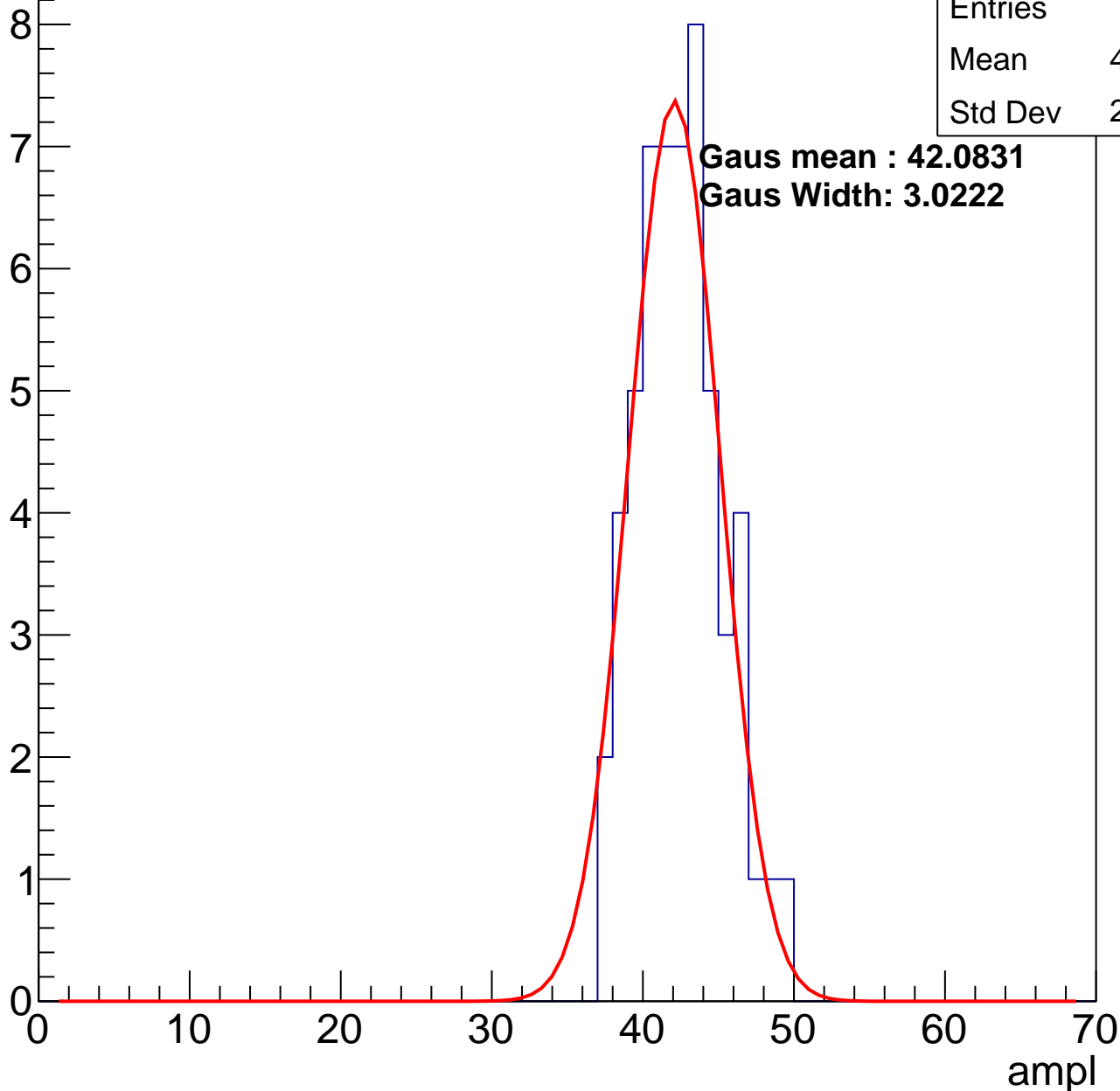
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	41.98
Std Dev	2.773

Gaus mean : 42.0831

Gaus Width: 3.0222



B1L000S, U12-ch2, adc3

calib_packv5_042523_0143.root, FC#3, port B3

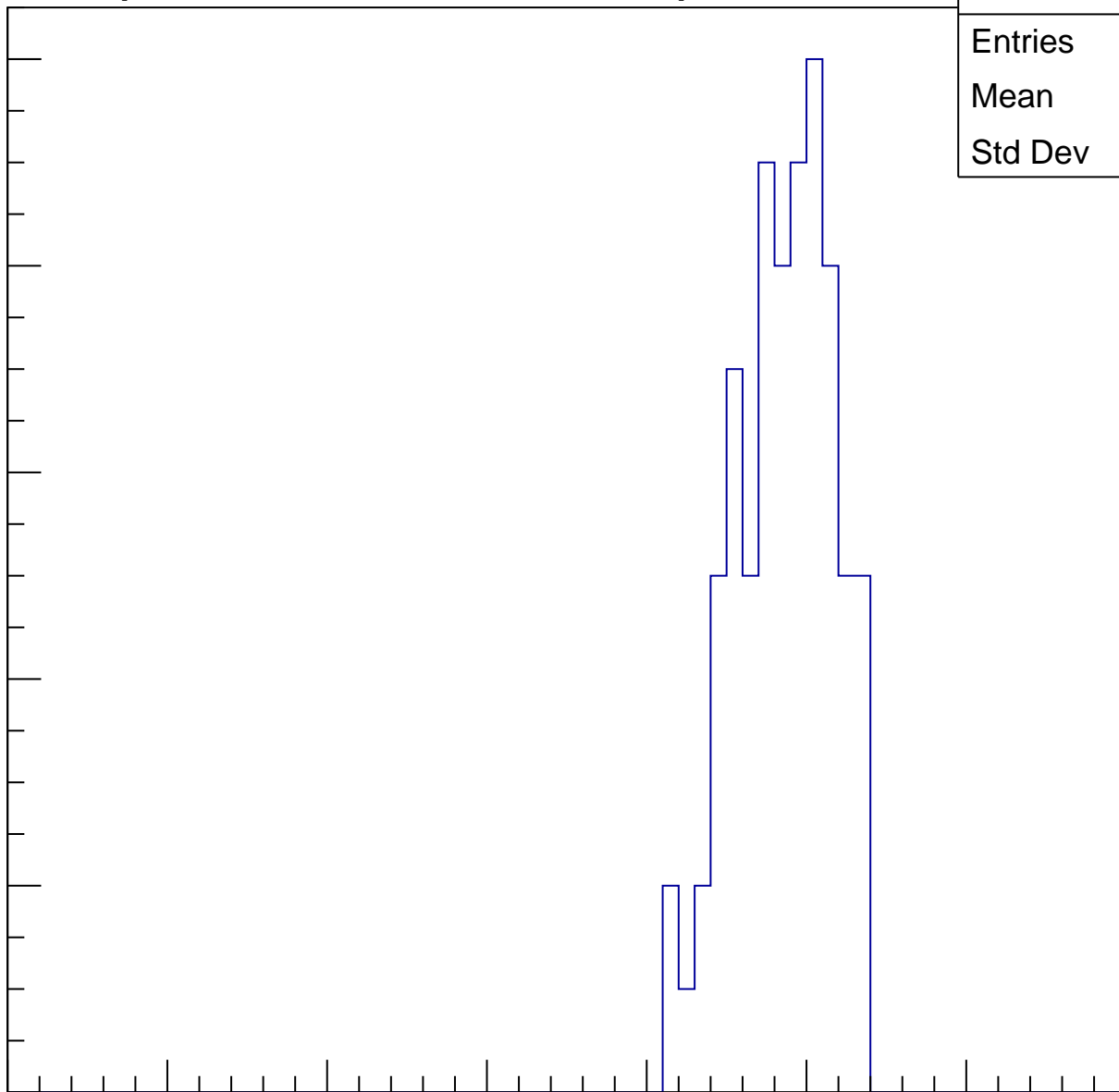
Entries	76
Mean	48.11
Std Dev	2.994

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U12-ch2, adc4

calib_packv5_042523_0143.root, FC#3, port B3

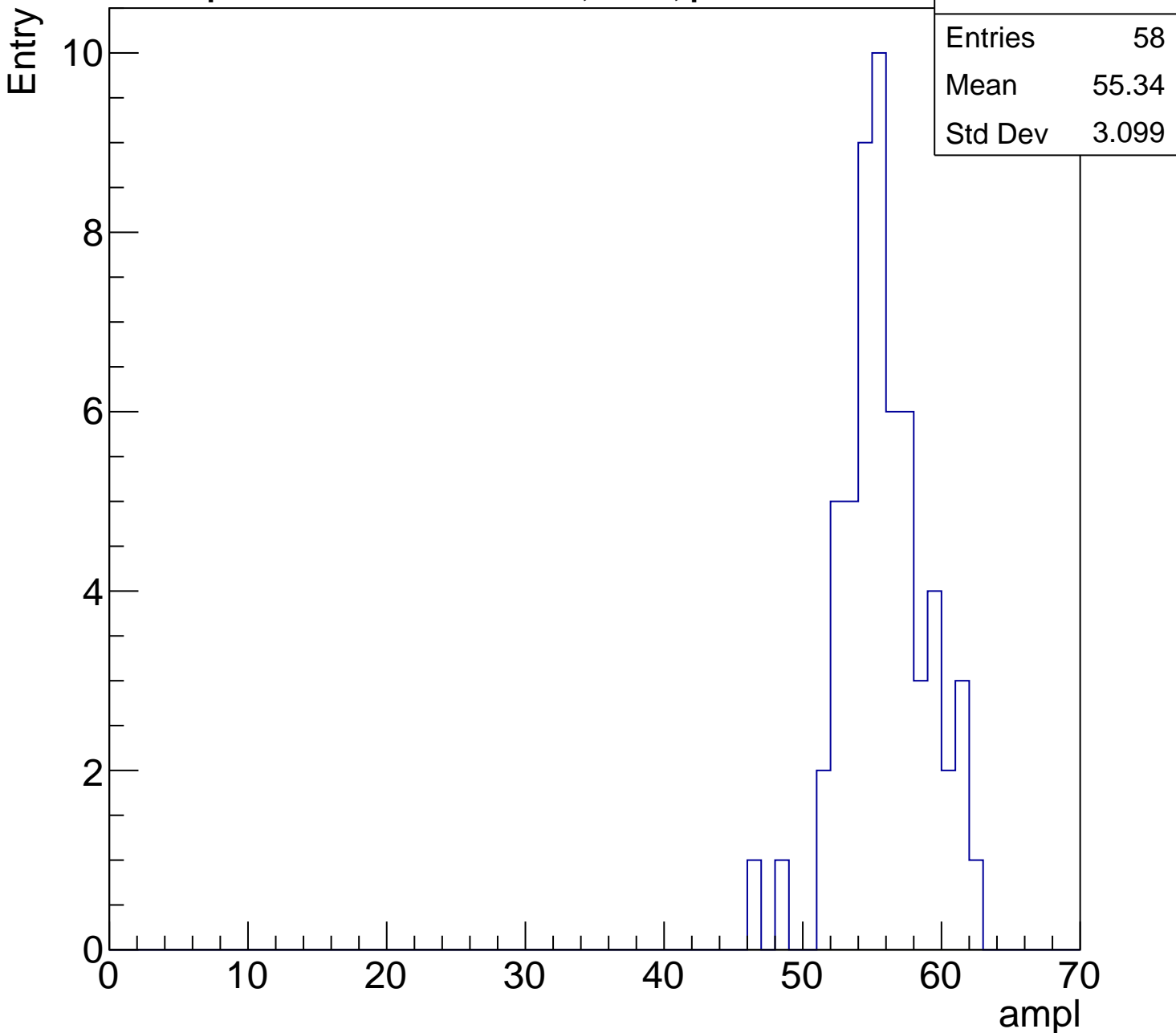
Entries	58
Mean	55.34
Std Dev	3.099

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

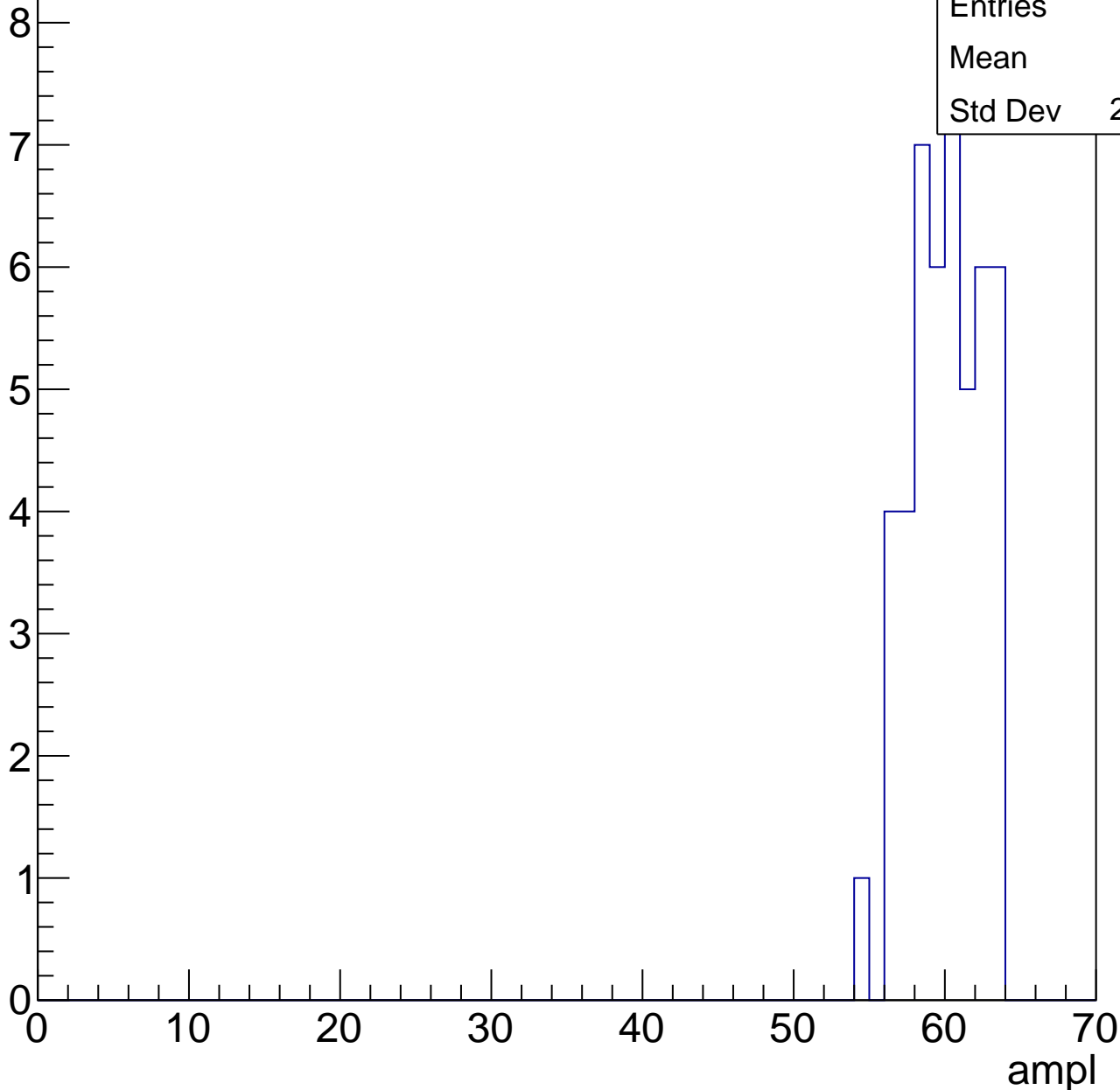


B1L000S, U12-ch2, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

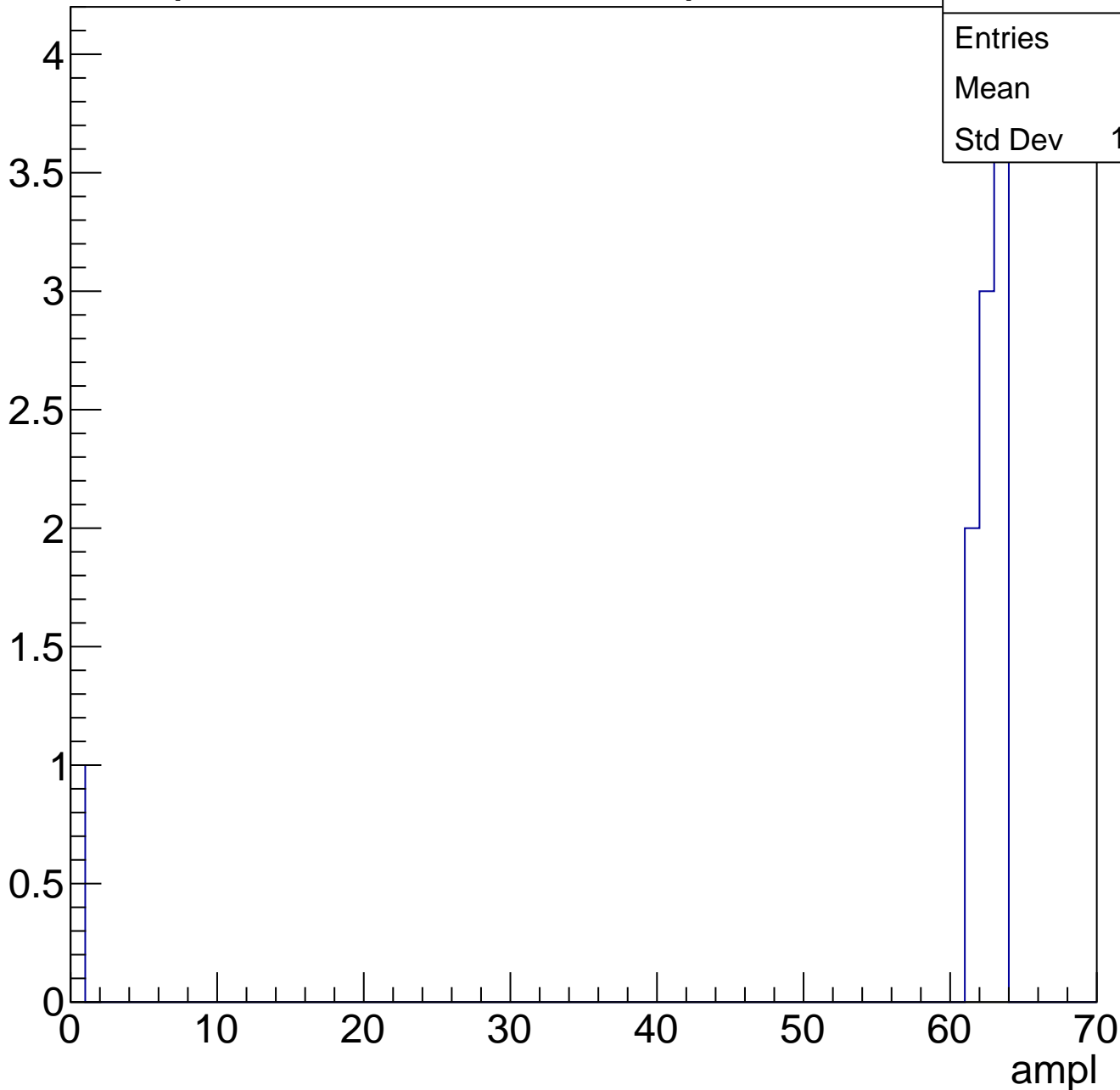
Entries	47
Mean	59.6
Std Dev	2.285



B1L000S, U12-ch2, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch2, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch3, adc0

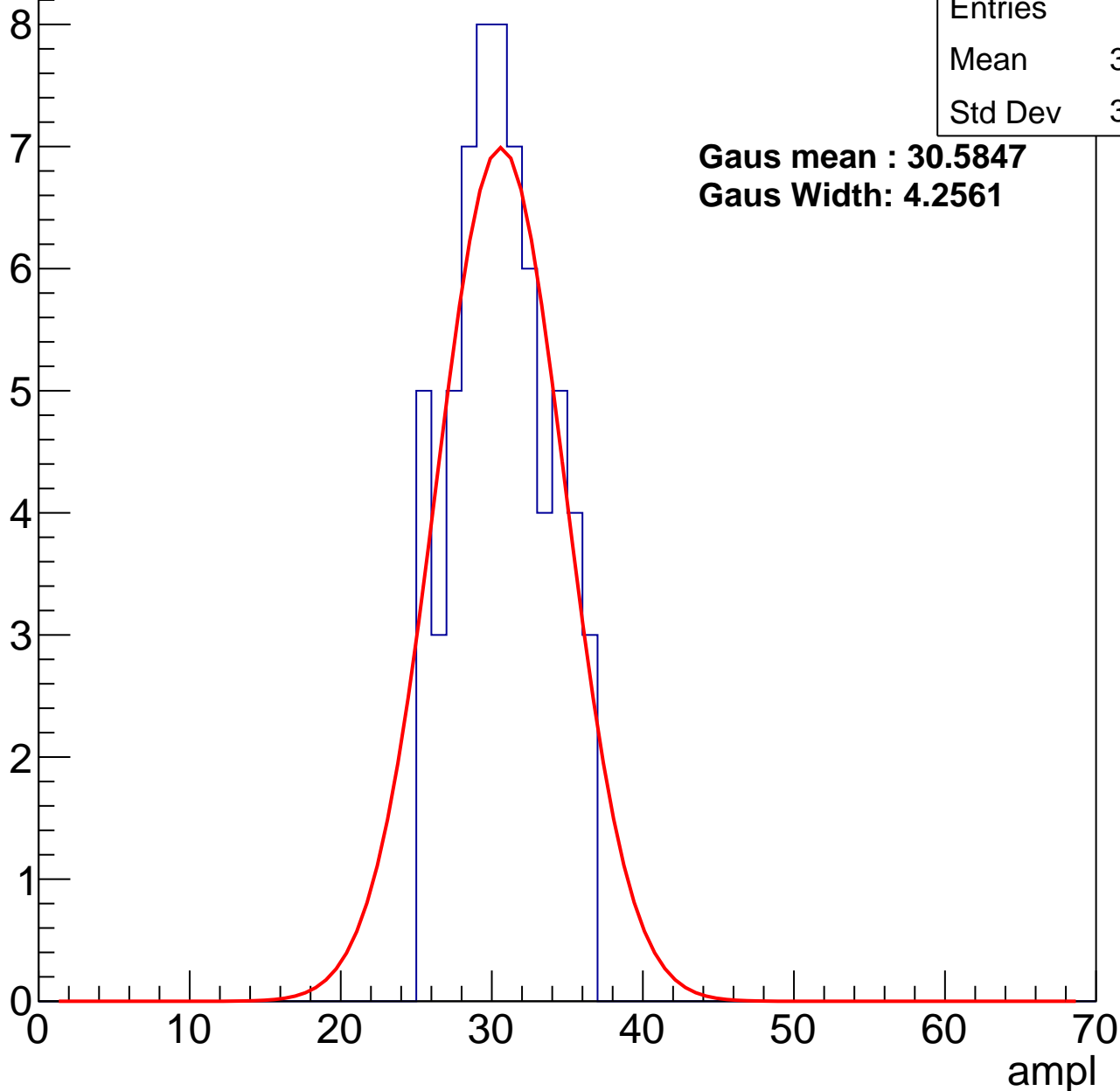
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	30.23
Std Dev	3.052

Gaus mean : 30.5847

Gaus Width: 4.2561



B1L000S, U12-ch3, adc1

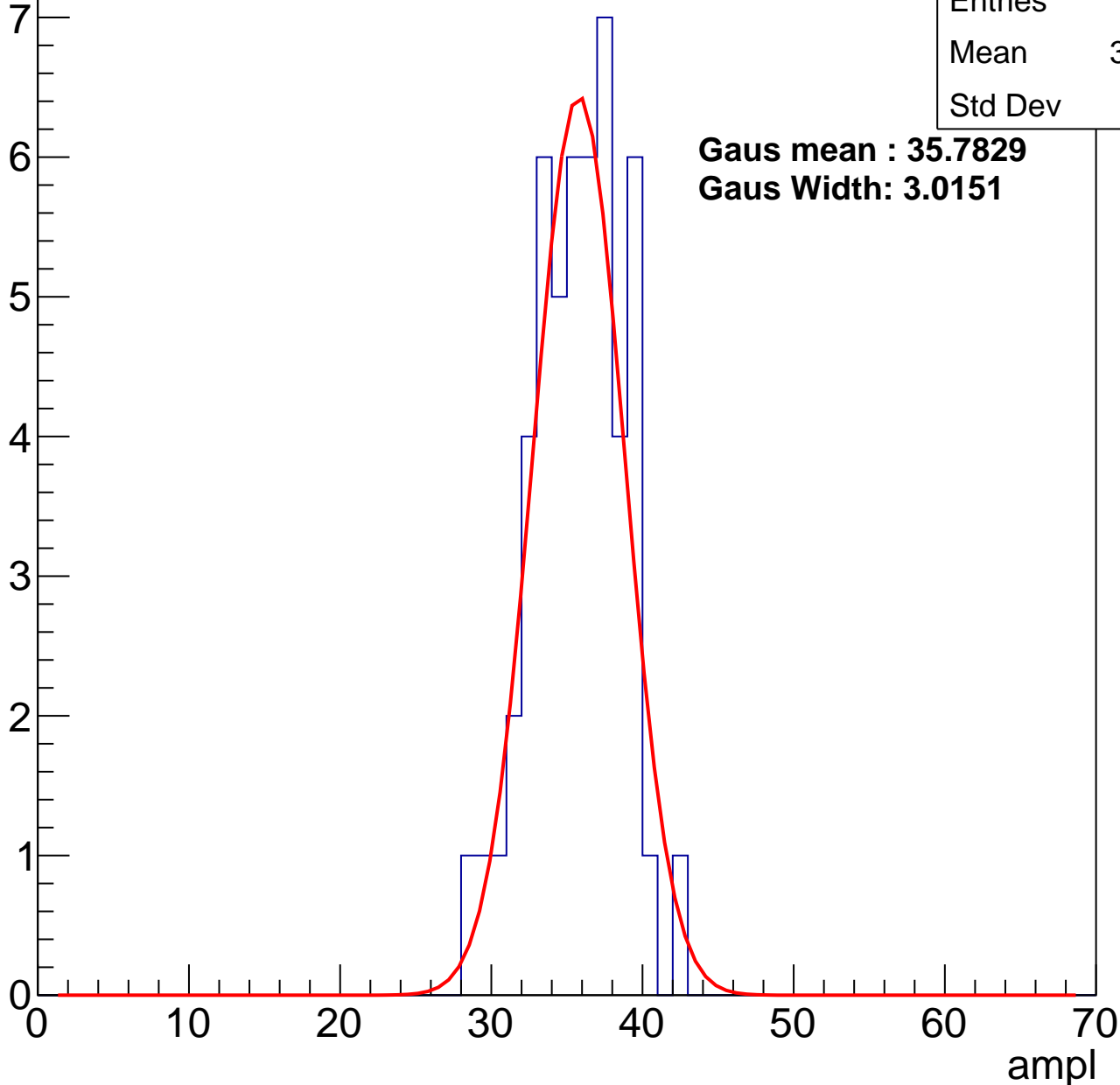
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	35.25
Std Dev	2.95

Gaus mean : 35.7829

Gaus Width: 3.0151



B1L000S, U12-ch3, adc2

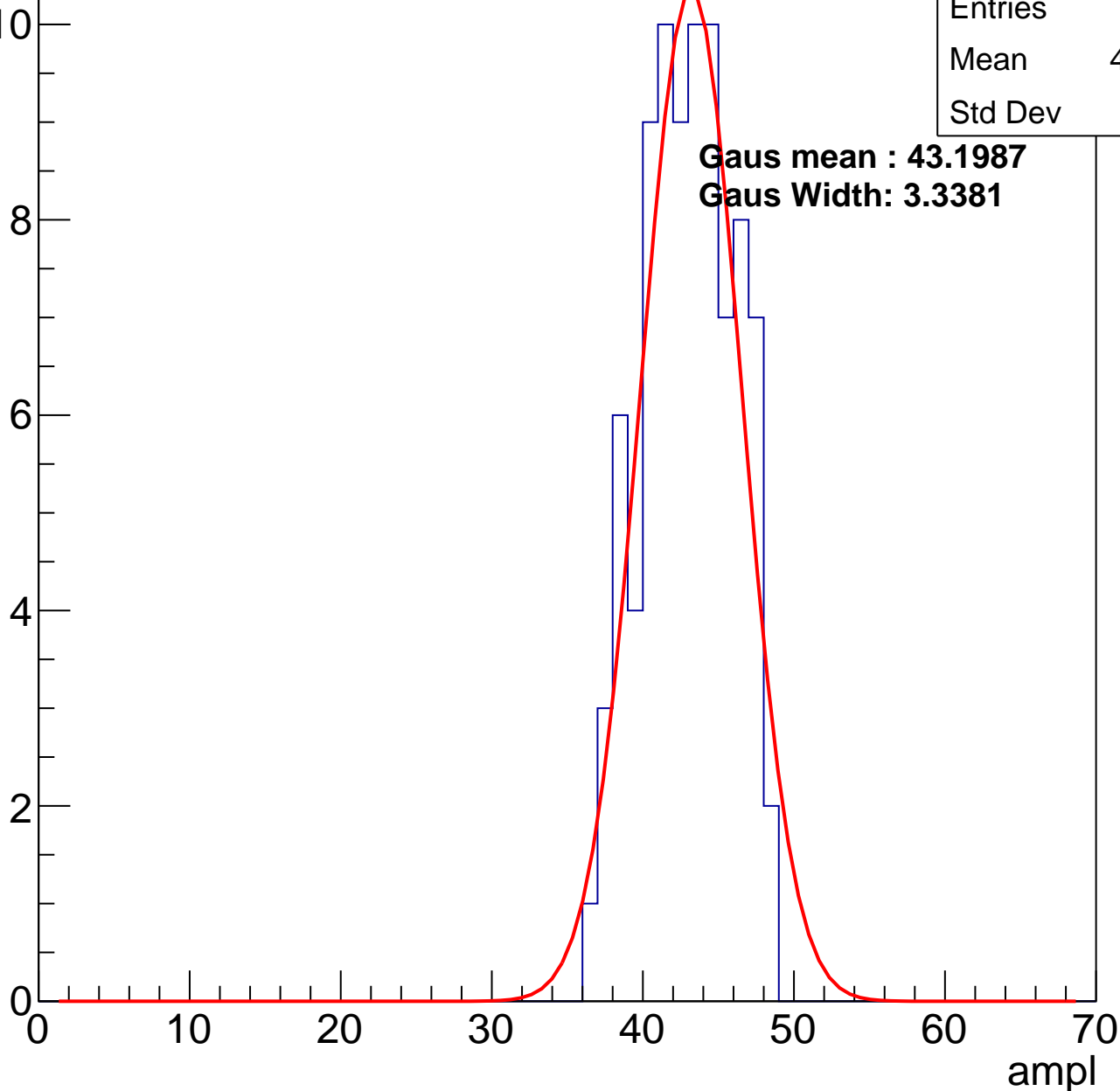
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	86
Mean	42.52
Std Dev	2.96

Gaus mean : 43.1987

Gaus Width: 3.3381

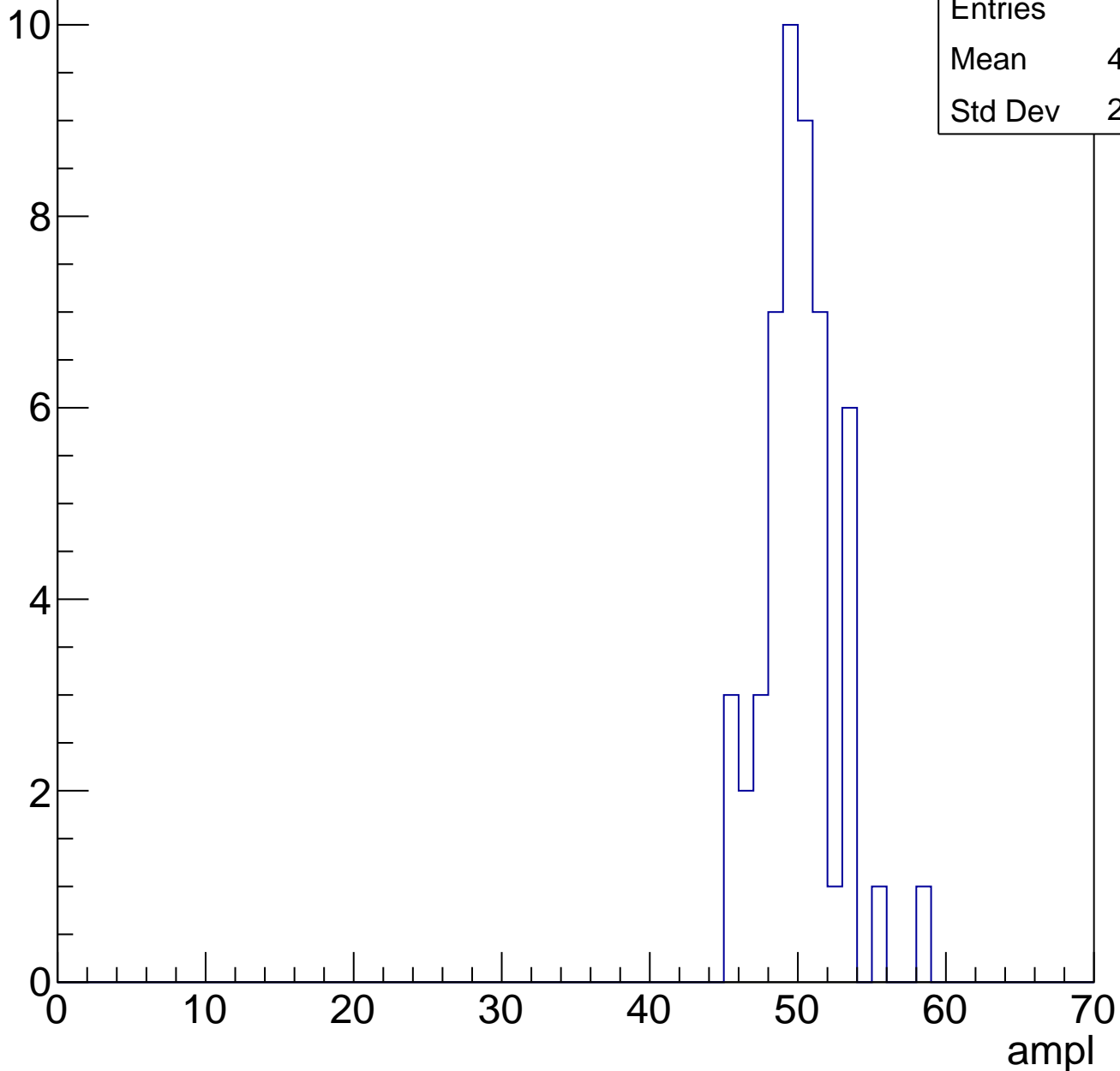


B1L000S, U12-ch3, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	50
Mean	49.68
Std Dev	2.533

Entry

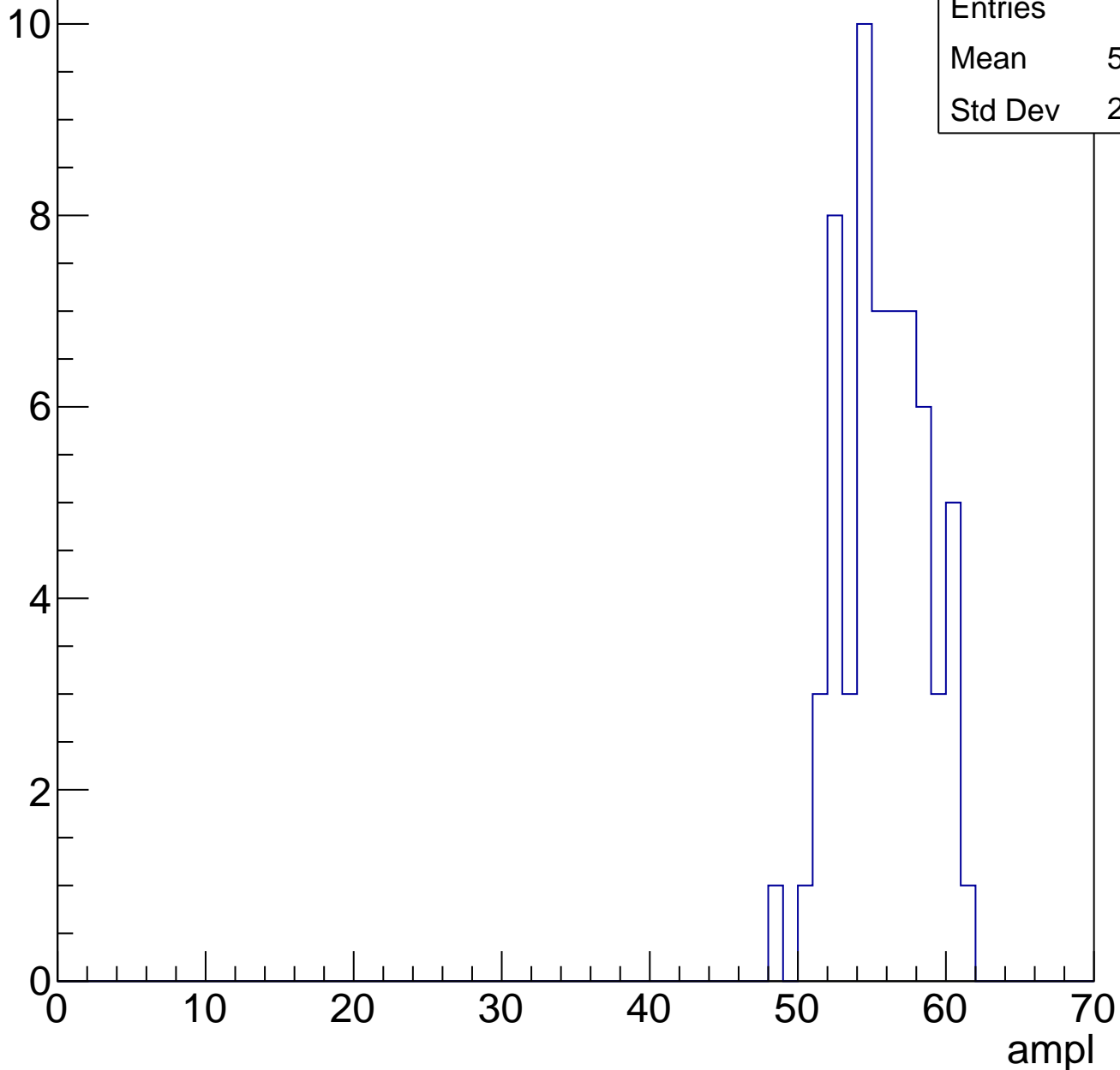


B1L000S, U12-ch3, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	62
Mean	55.29
Std Dev	2.865

Entry



B1L000S, U12-ch3, adc5

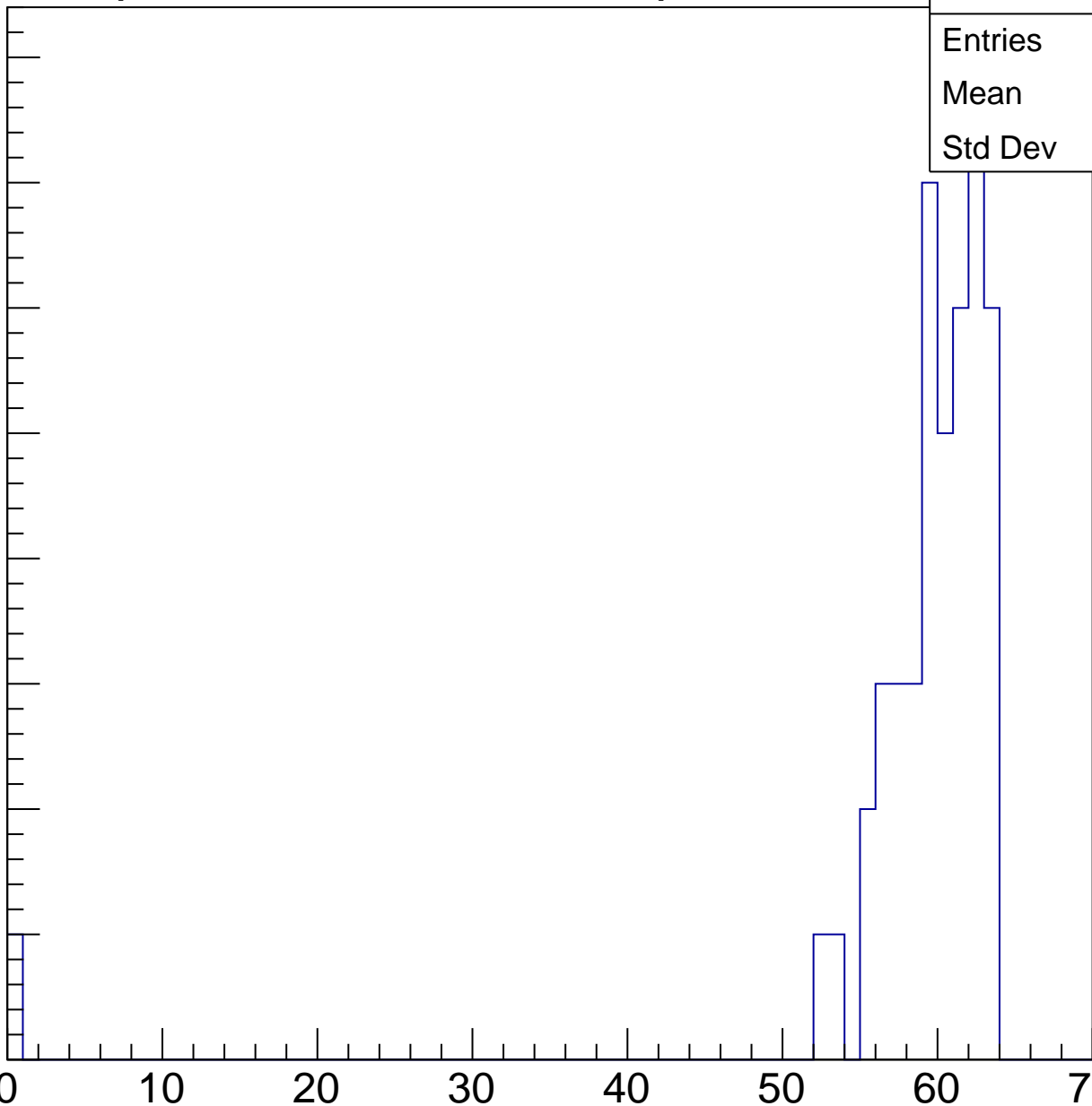
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	46
Mean	58.28
Std Dev	9.105

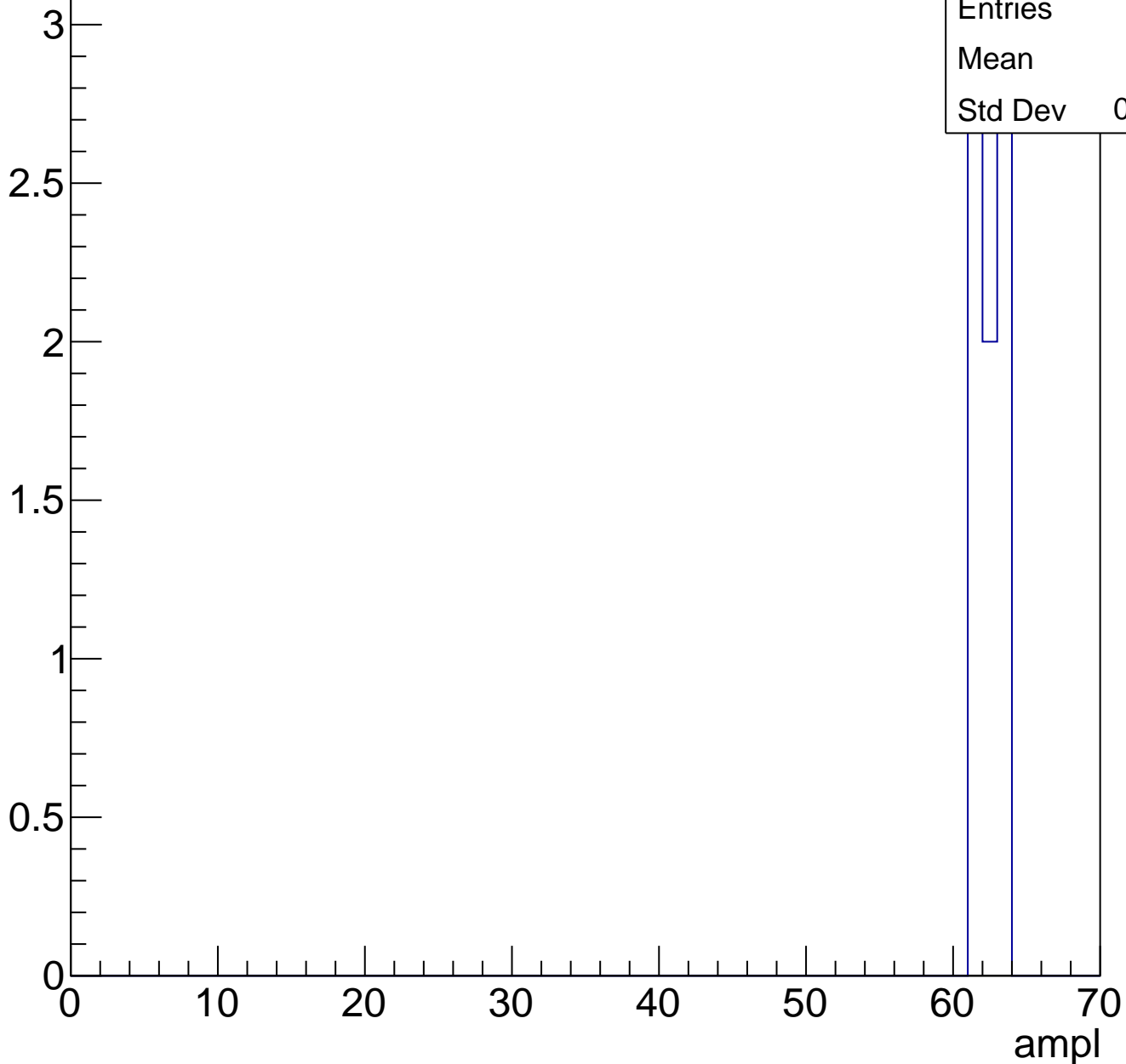
ampl



B1L000S, U12-ch3, adc6

calib_packv5_042523_0143.root, FC#3, port B3

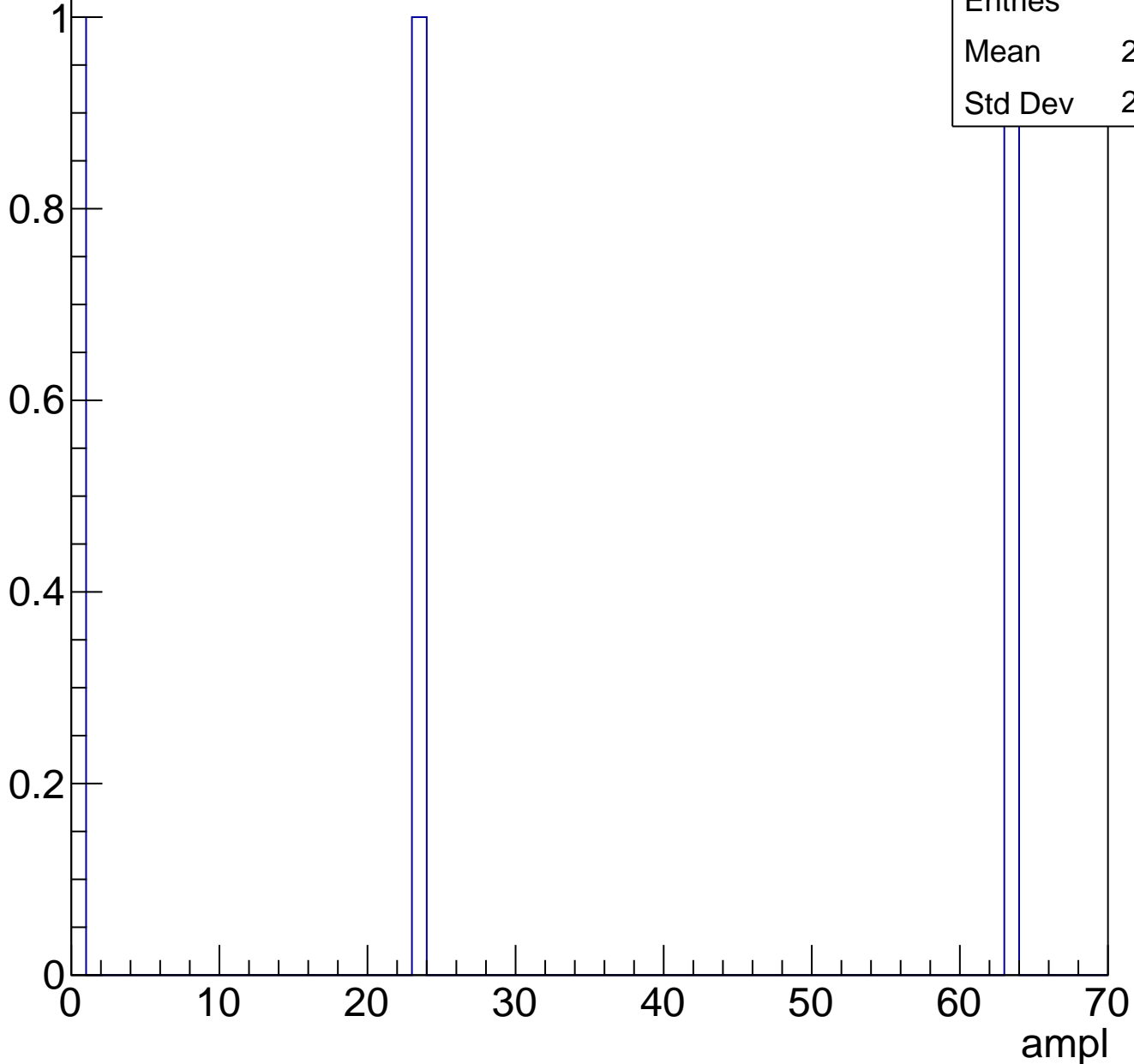
Entry



B1L000S, U12-ch3, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	28.67
Std Dev	26.03

B1L000S, U12-ch4, adc0

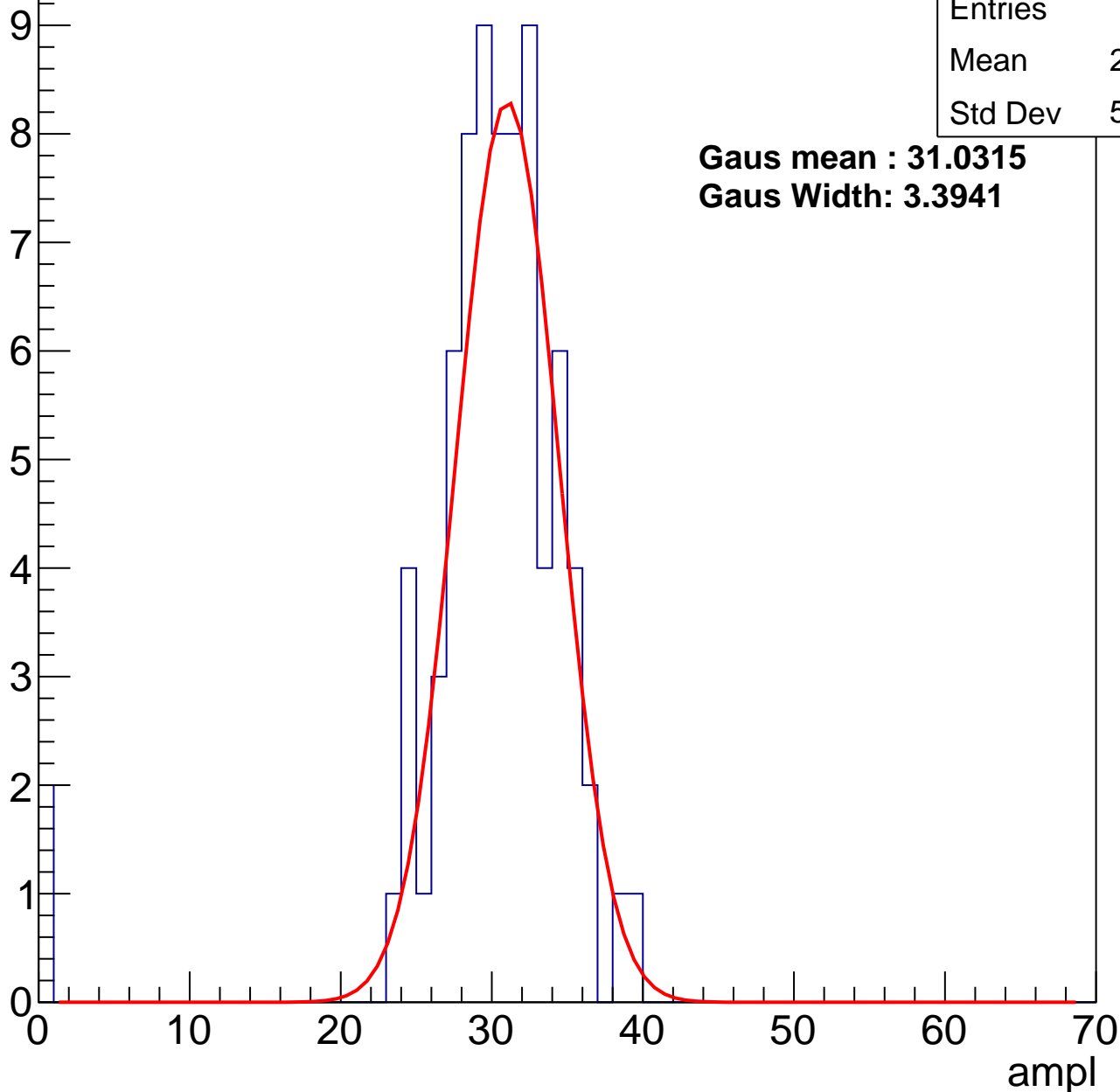
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	29.48
Std Dev	5.848

Gaus mean : 31.0315

Gaus Width: 3.3941



B1L000S, U12-ch4, adc1

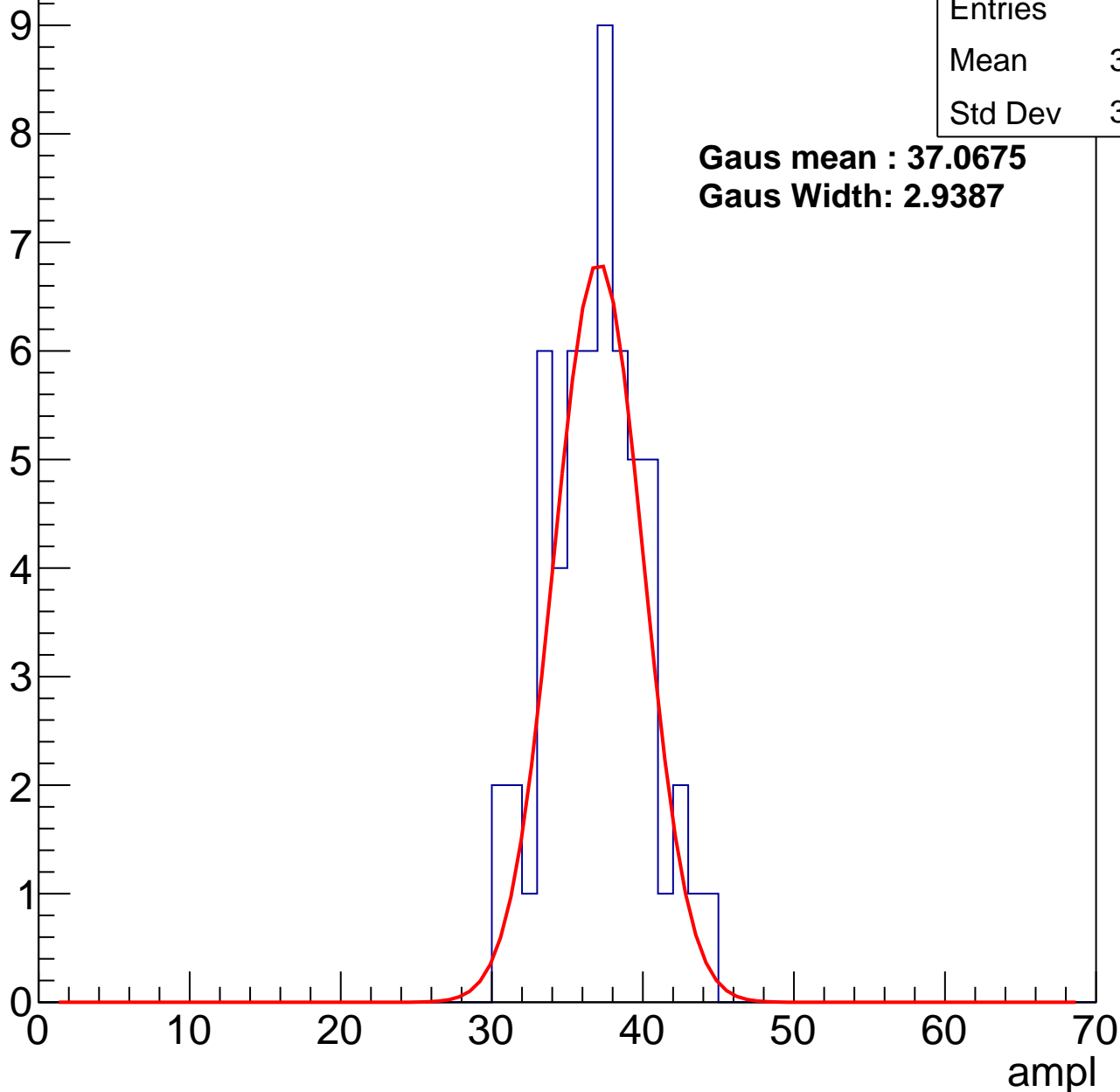
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	36.53
Std Dev	3.152

Gaus mean : 37.0675

Gaus Width: 2.9387



B1L000S, U12-ch4, adc2

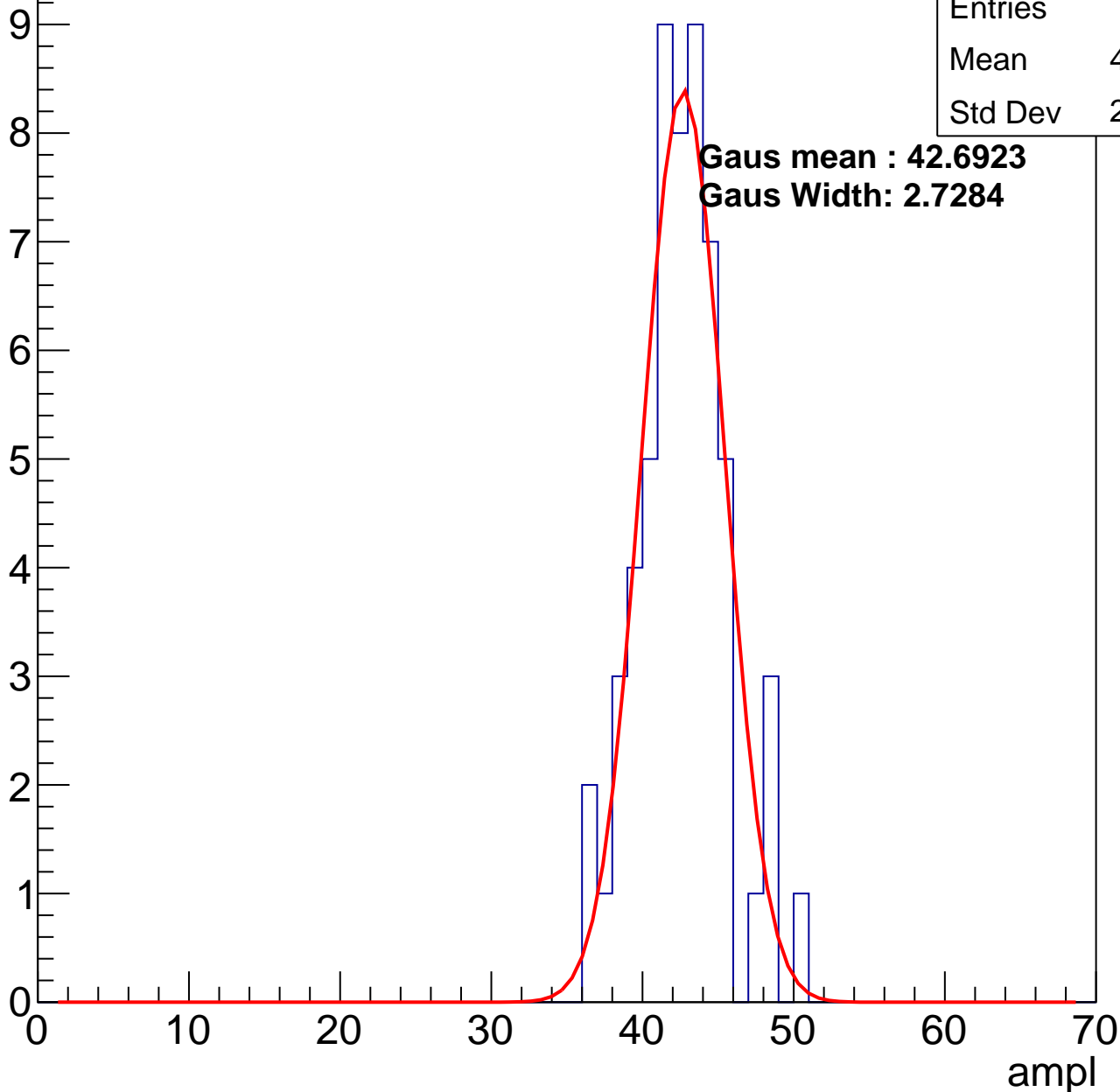
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	42.16
Std Dev	2.899

Gaus mean : 42.6923

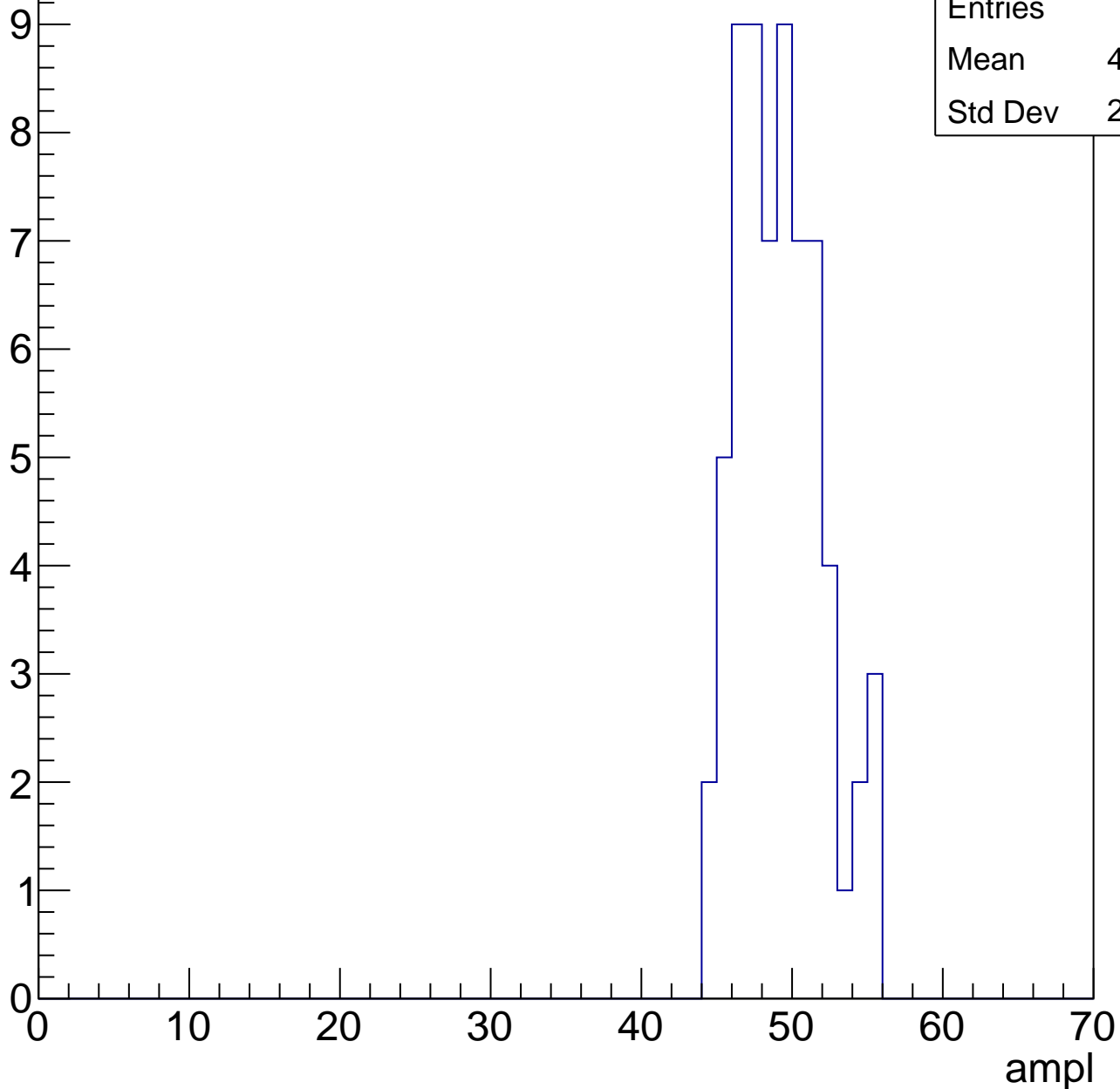
Gaus Width: 2.7284



B1L000S, U12-ch4, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



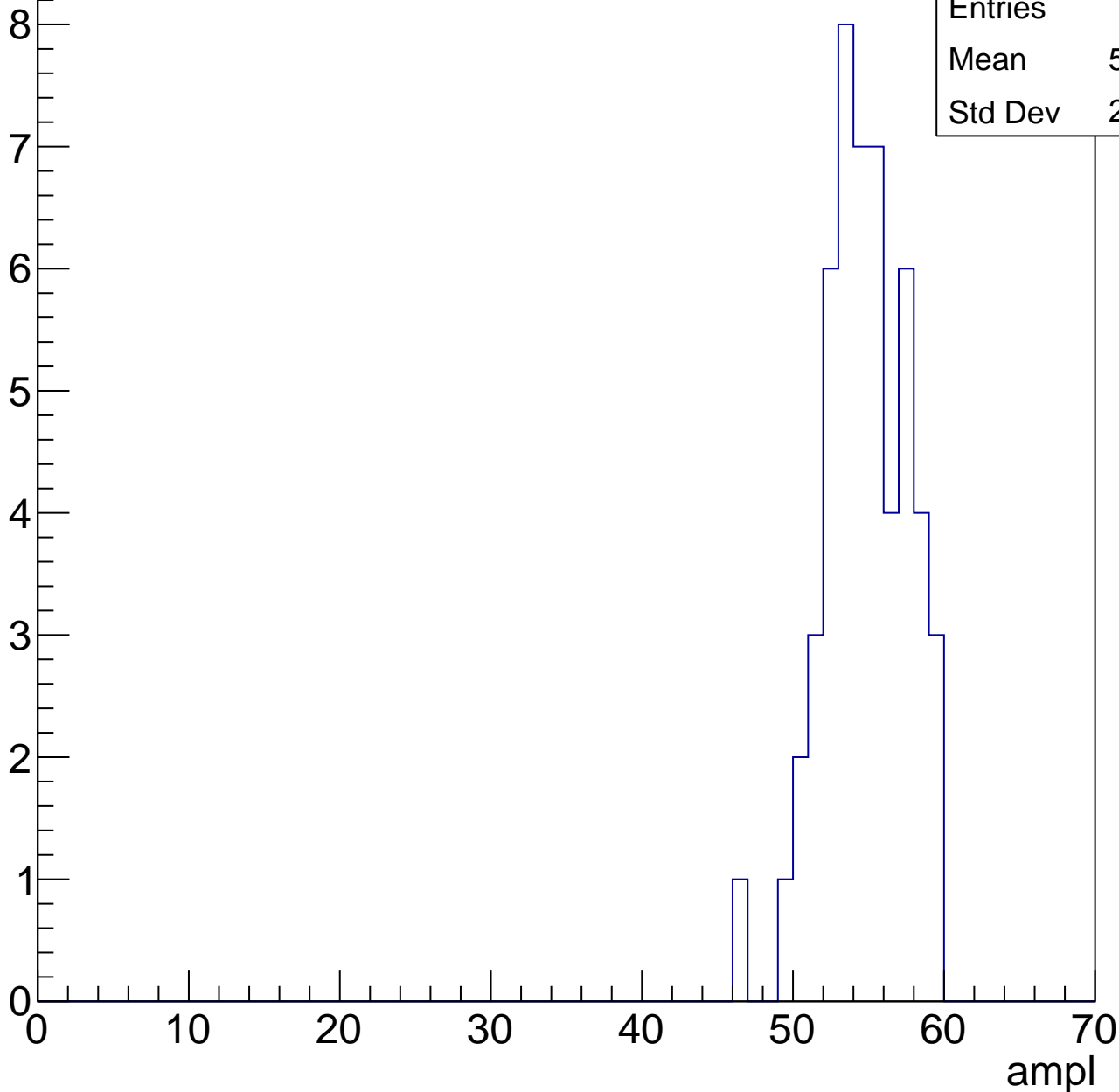
Entries	65
Mean	48.74
Std Dev	2.758

B1L000S, U12-ch4, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

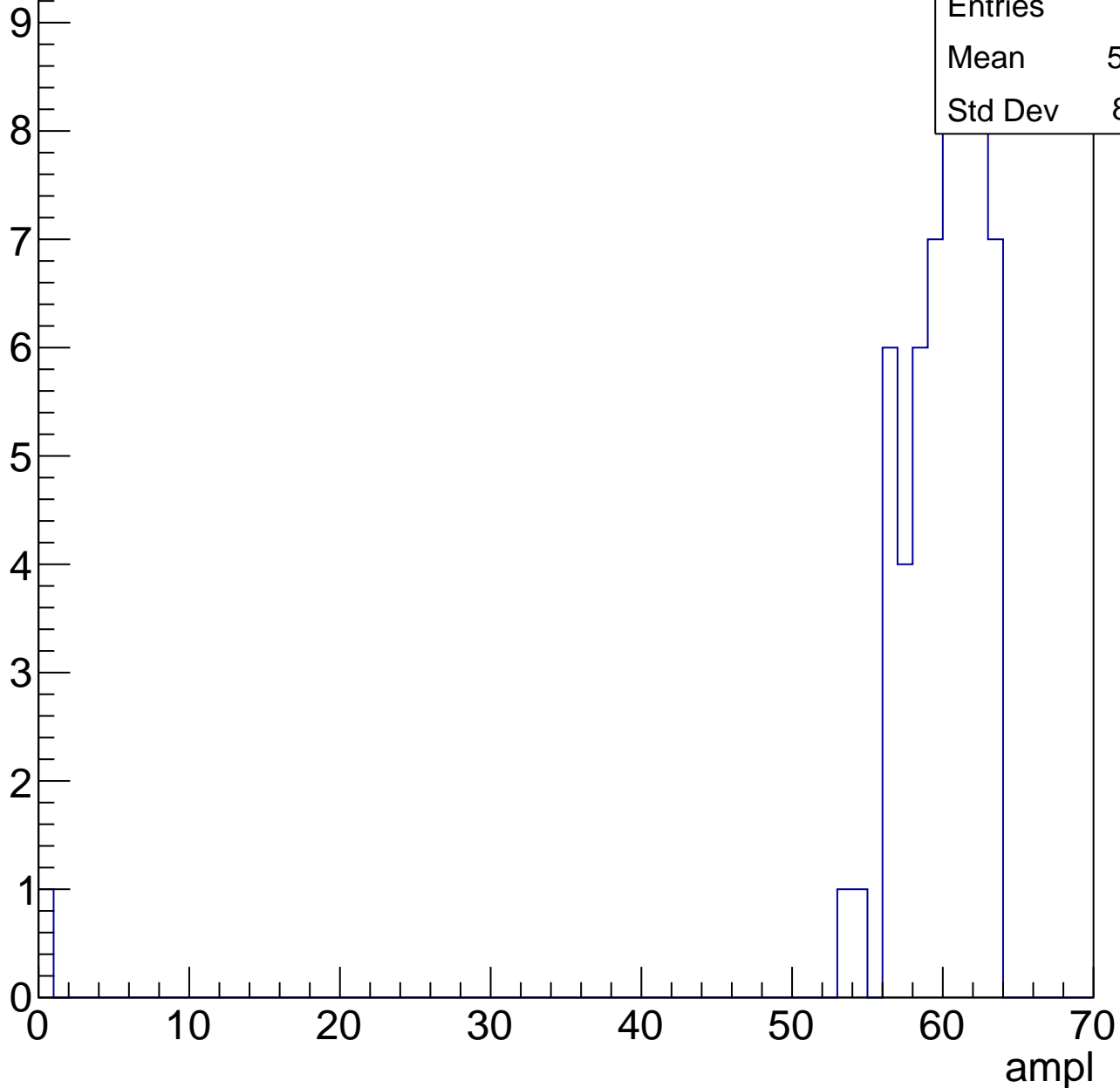
Entries	52
Mean	54.27
Std Dev	2.746



B1L000S, U12-ch4, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch4, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	7
Mean	61.86
Std Dev	1.125

B1L000S, U12-ch4, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U12-ch5, adc0

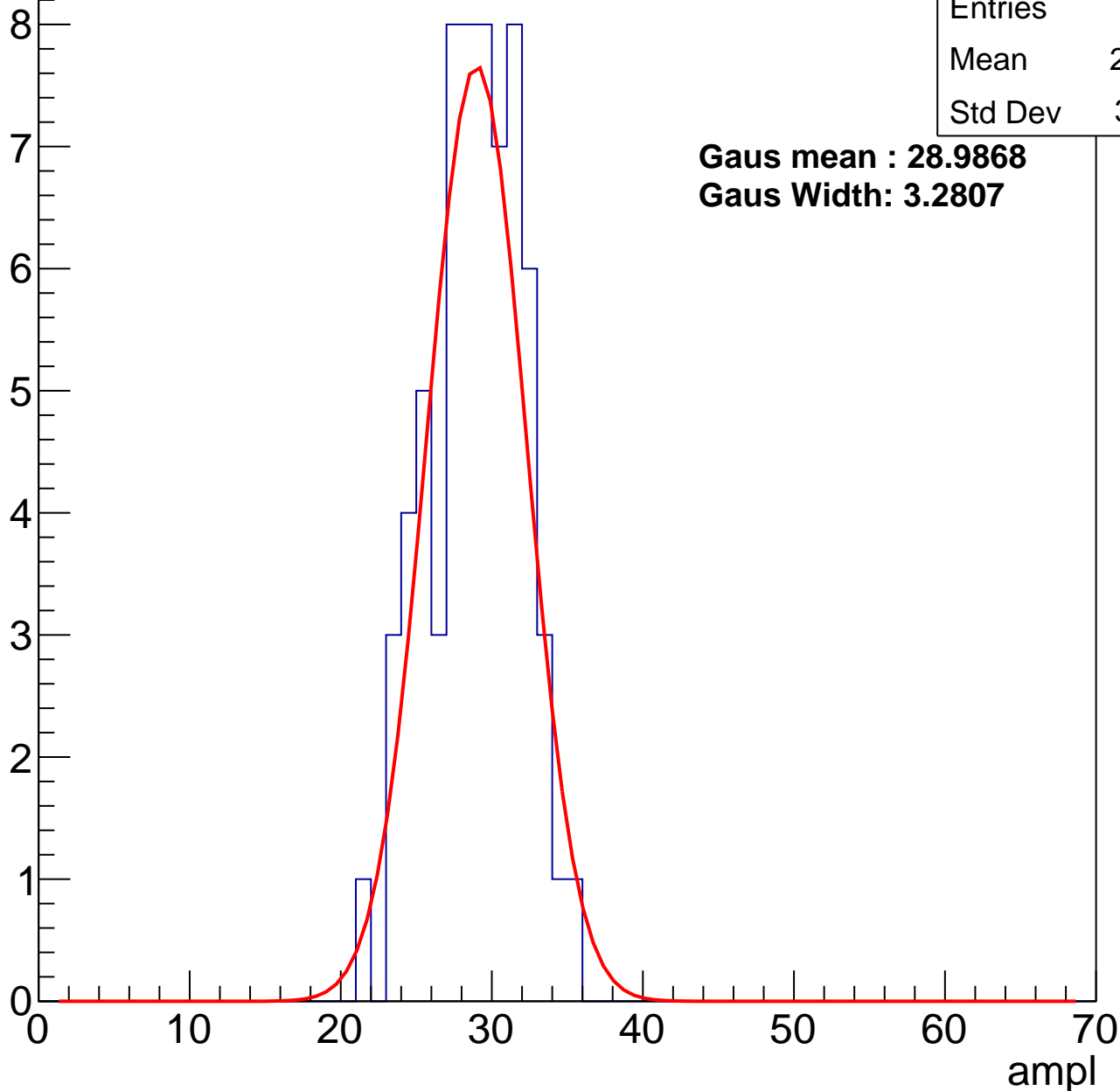
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	28.47
Std Dev	3.021

Gaus mean : 28.9868

Gaus Width: 3.2807



B1L000S, U12-ch5, adc1

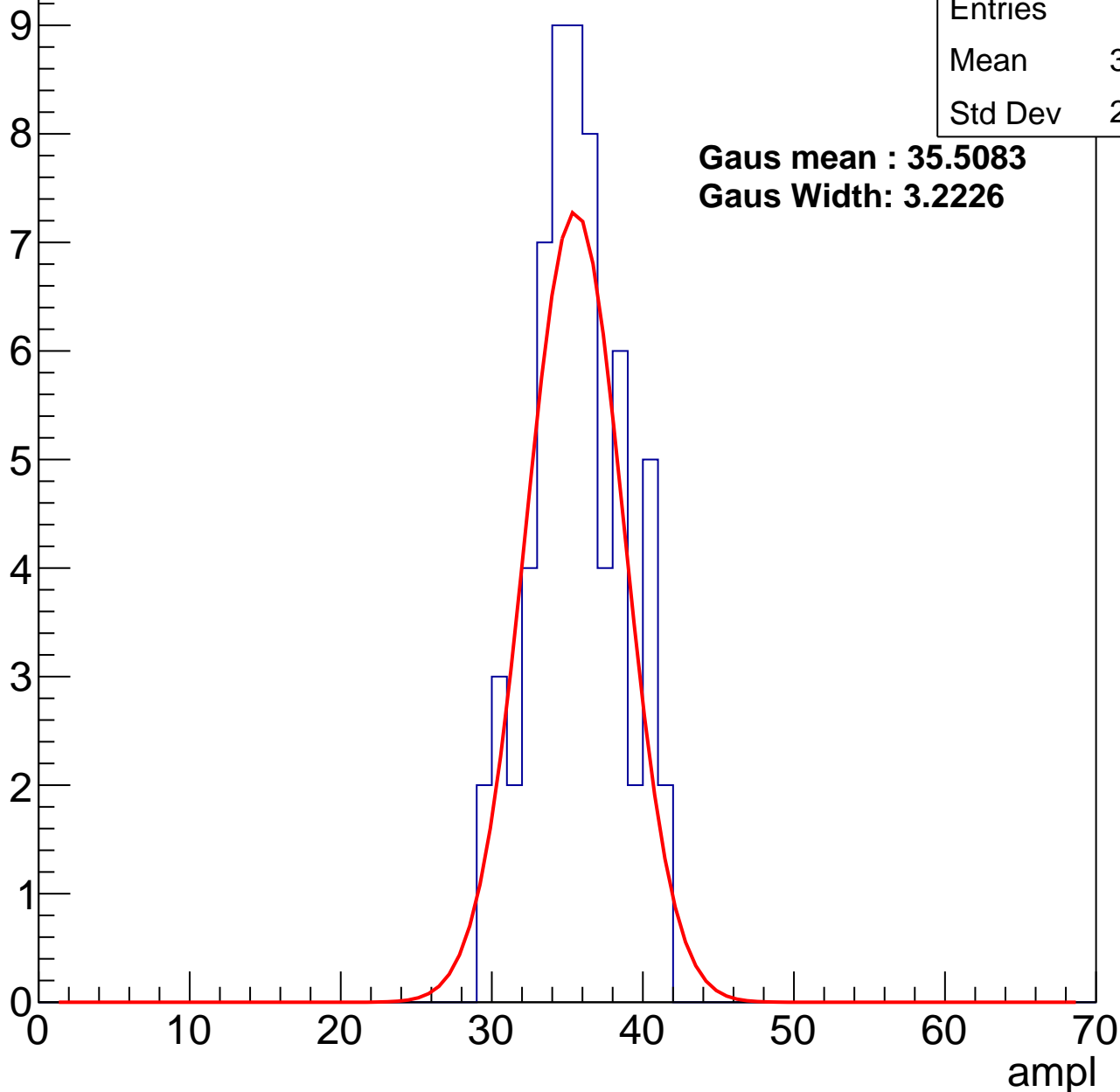
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	35.14
Std Dev	2.975

Gaus mean : 35.5083

Gaus Width: 3.2226



B1L000S, U12-ch5, adc2

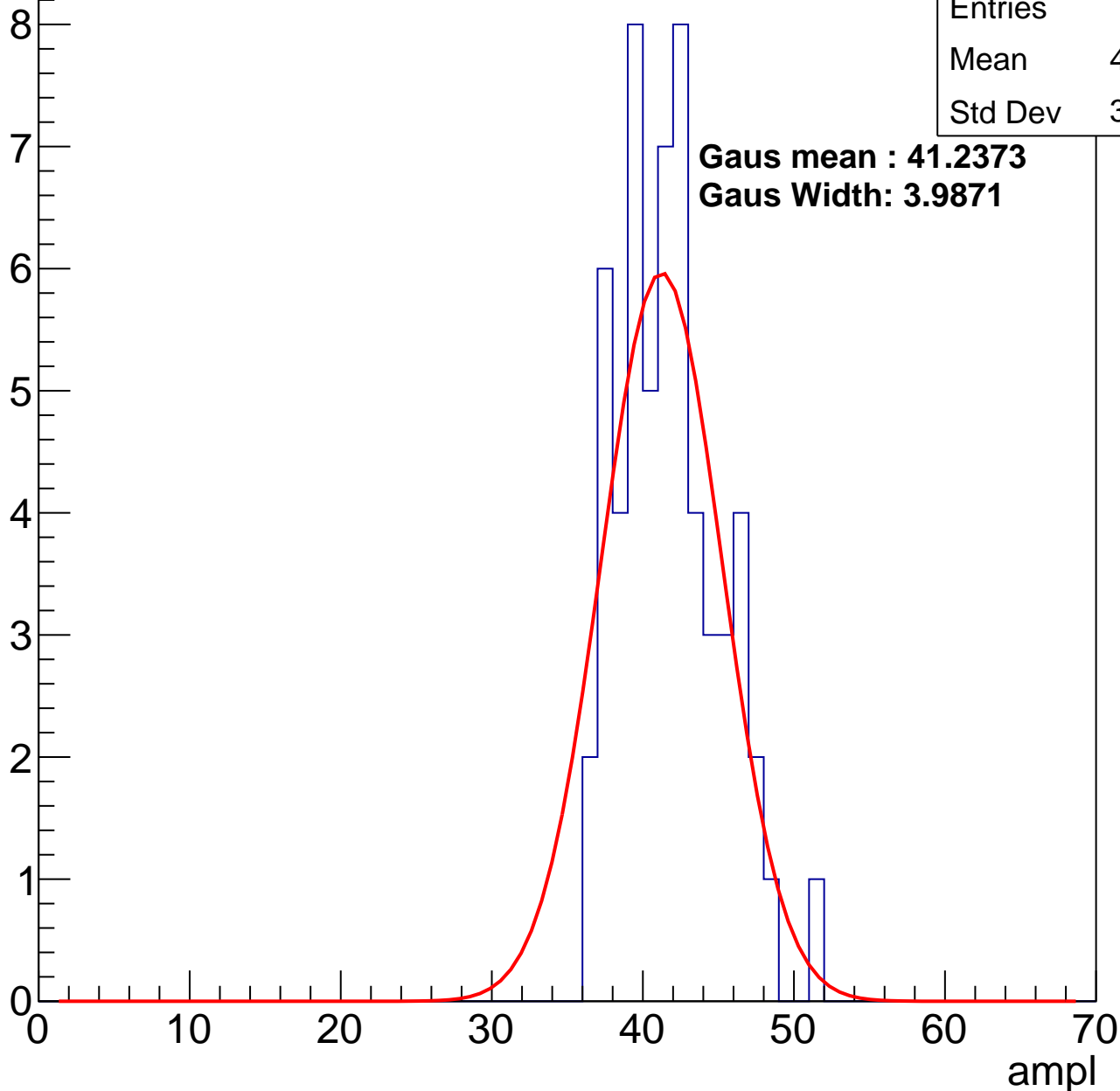
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.33
Std Dev	3.303

Gaus mean : 41.2373

Gaus Width: 3.9871

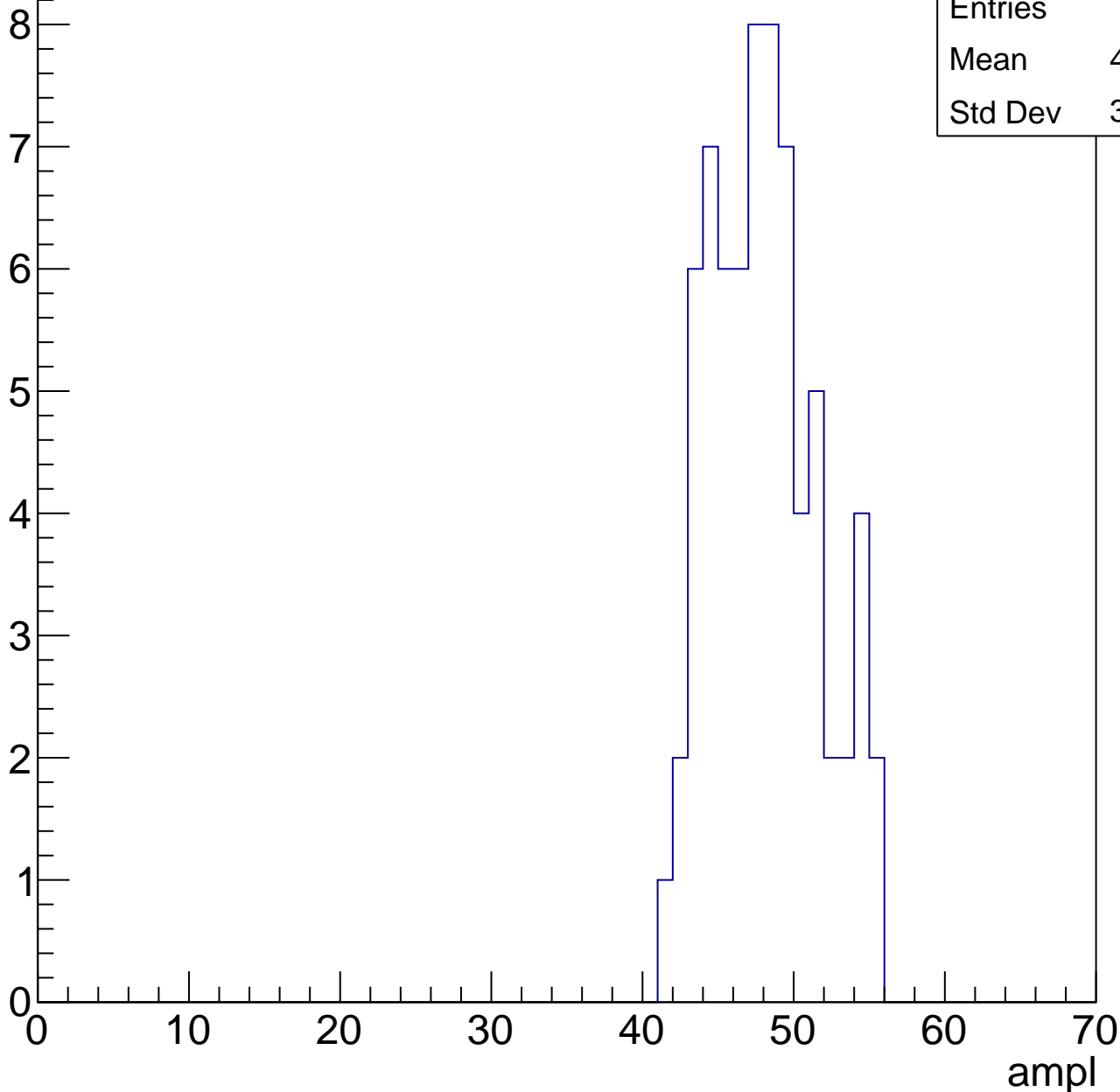


B1L000S, U12-ch5, adc3

calib_packv5_042523_0143.root, FC#3, port B3

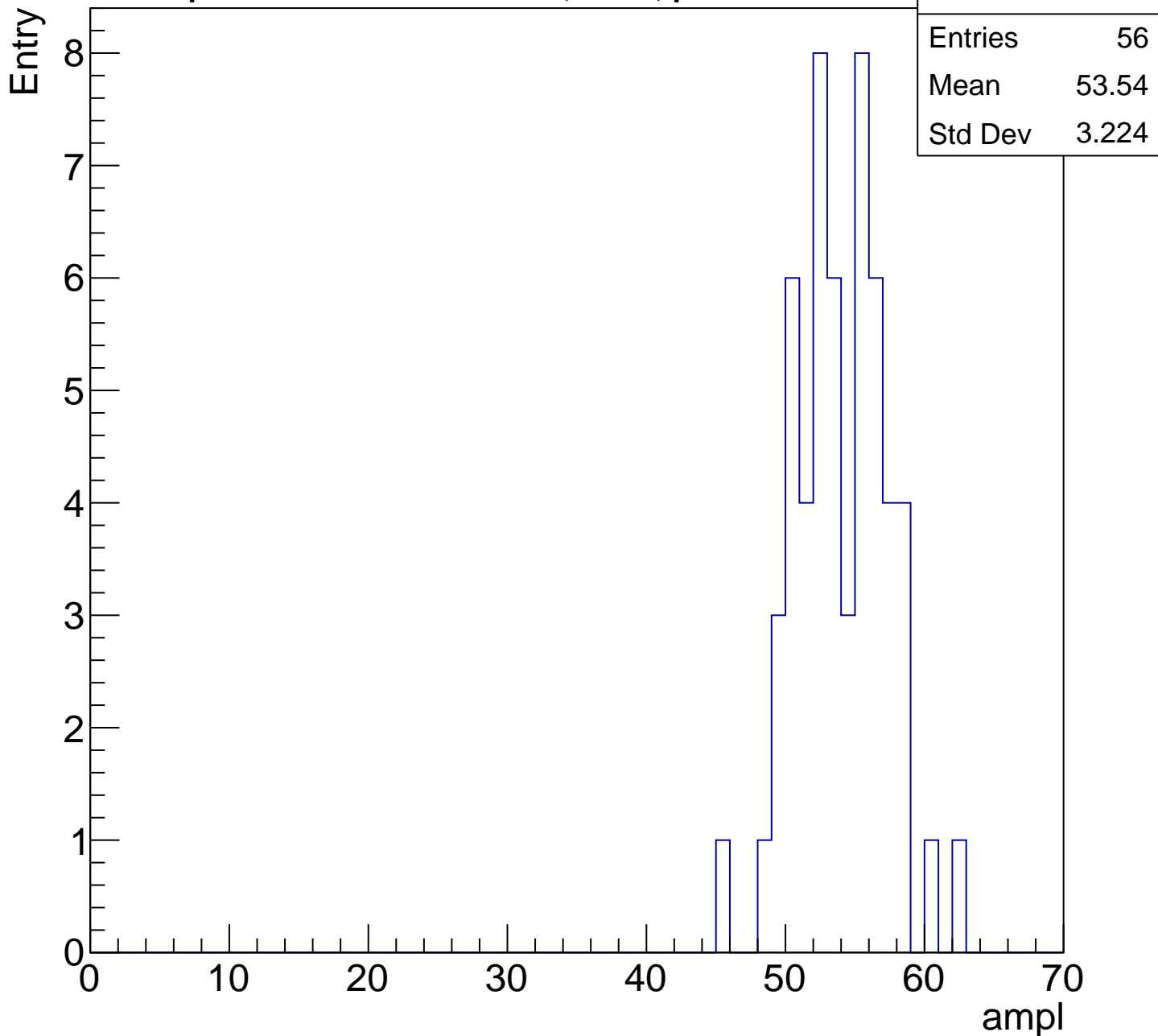
Entry

Entries	70
Mean	47.59
Std Dev	3.483



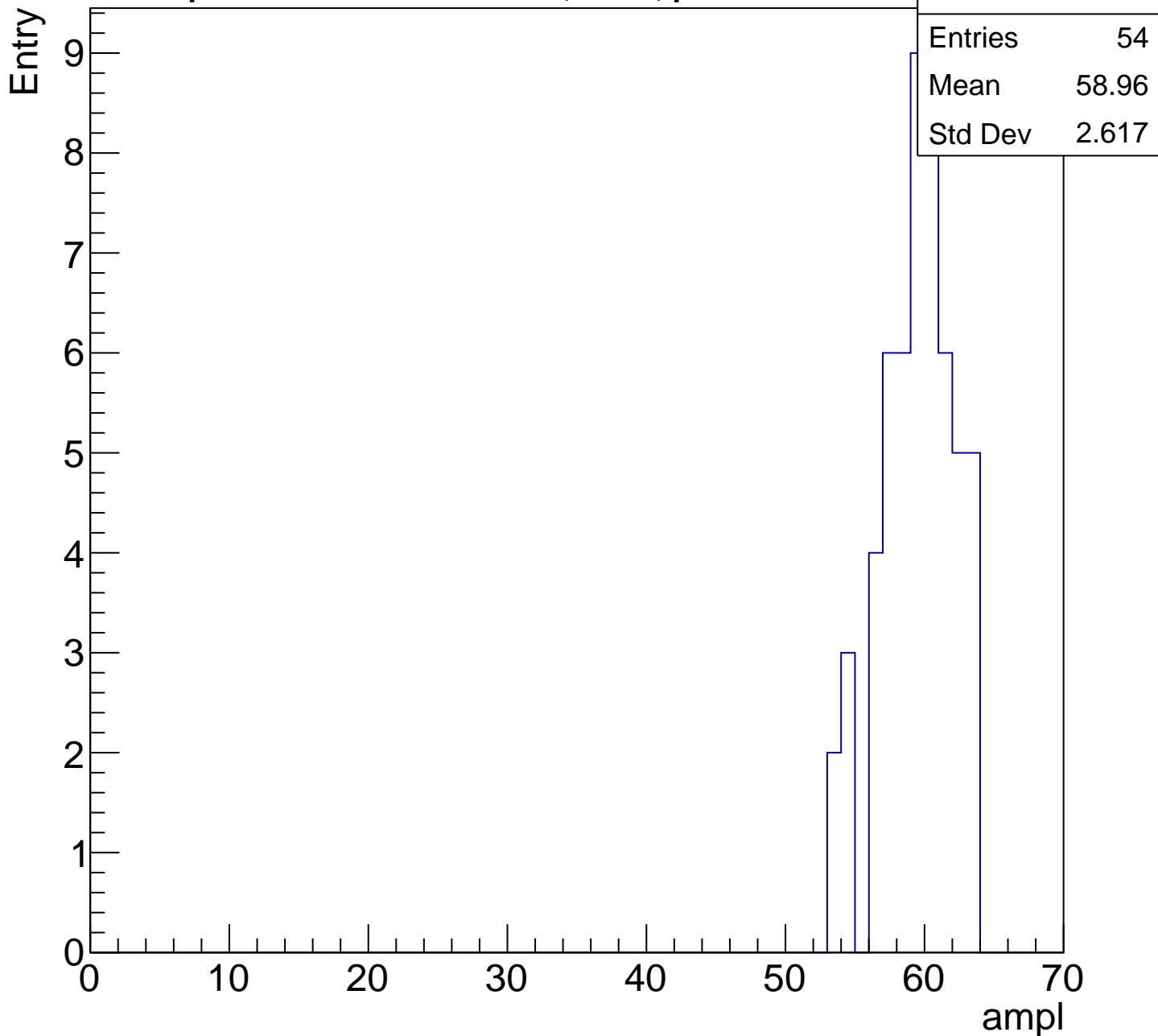
B1L000S, U12-ch5, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch5, adc5

calib_packv5_042523_0143.root, FC#3, port B3

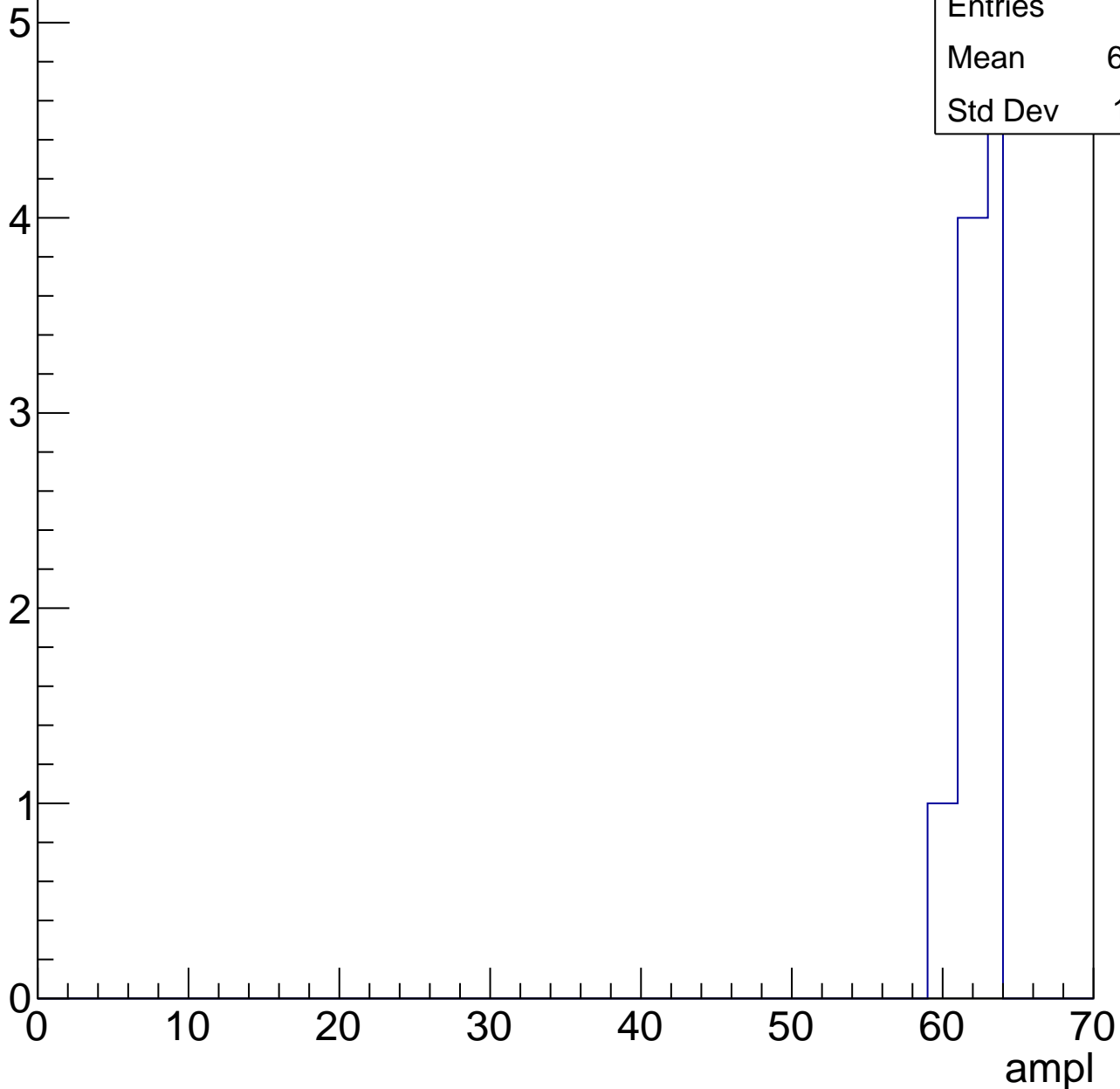


B1L000S, U12-ch5, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	61.73
Std Dev	1.181



B1L000S, U12-ch5, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	10.5
Std Dev	10.5

B1L000S, U12-ch6, adc0

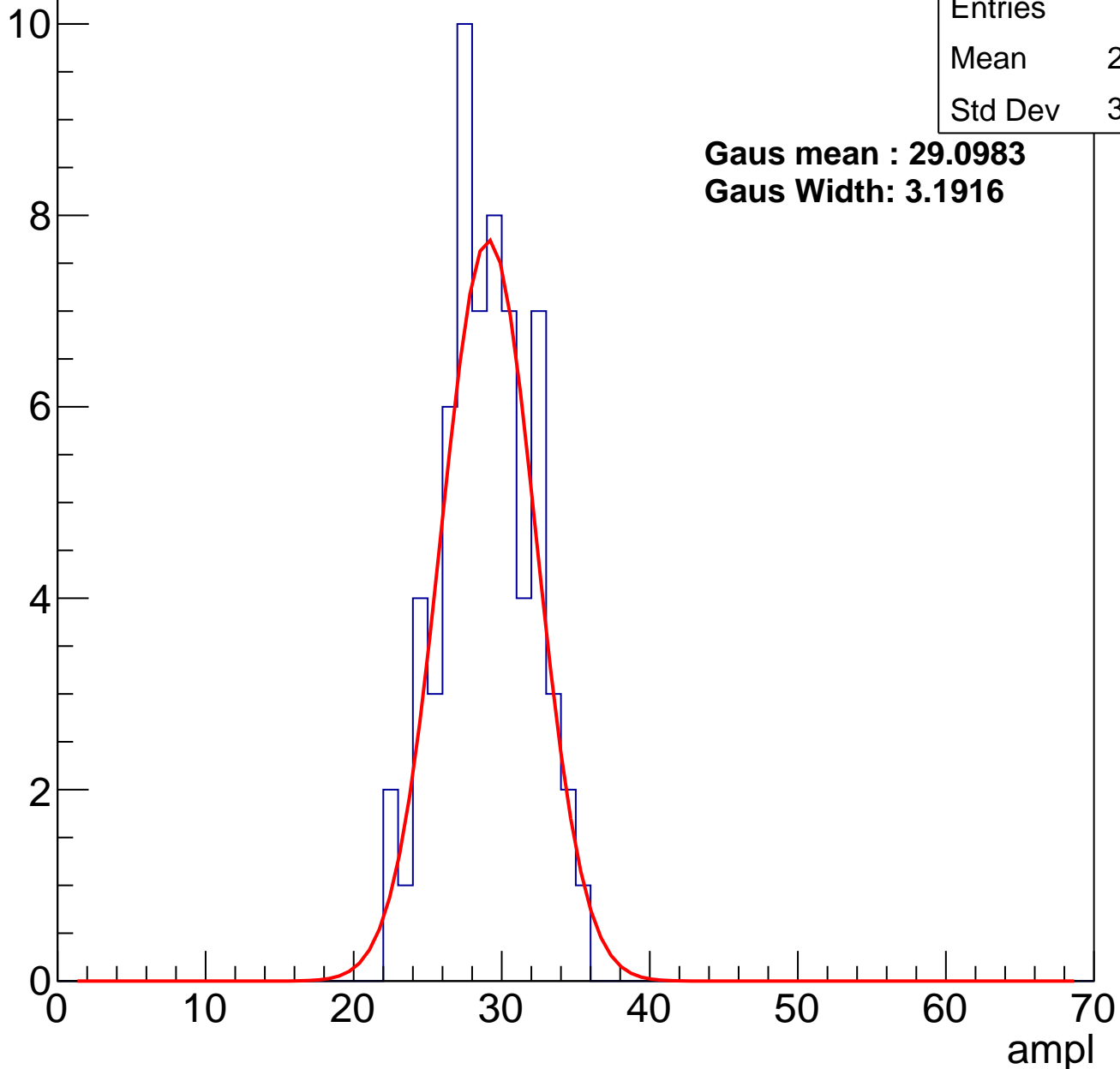
calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	28.49
Std Dev	3.003

Gaus mean : 29.0983

Gaus Width: 3.1916

Entry



B1L000S, U12-ch6, adc1

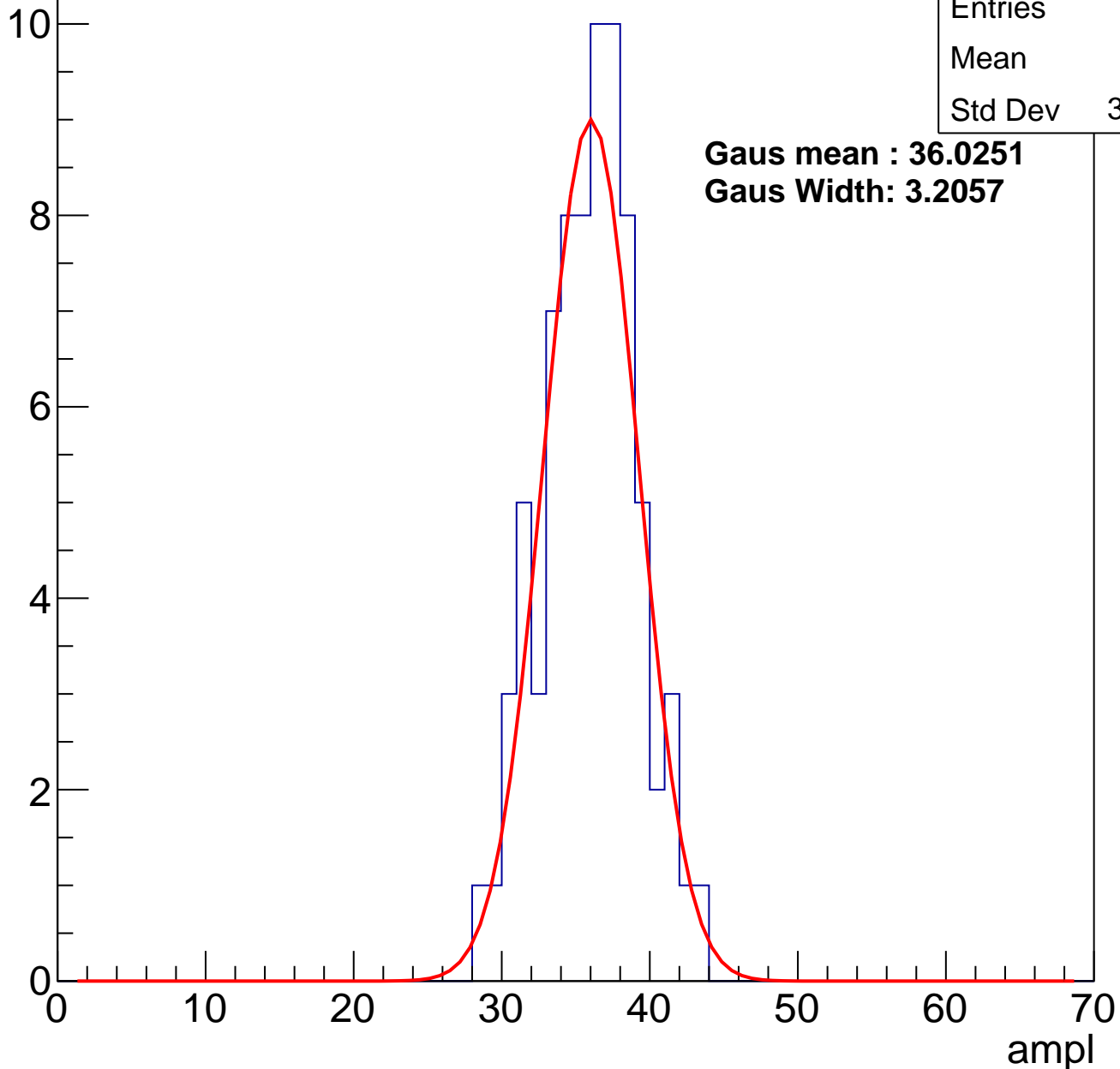
calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	35.5
Std Dev	3.156

Gaus mean : 36.0251

Gaus Width: 3.2057

Entry



B1L000S, U12-ch6, adc2

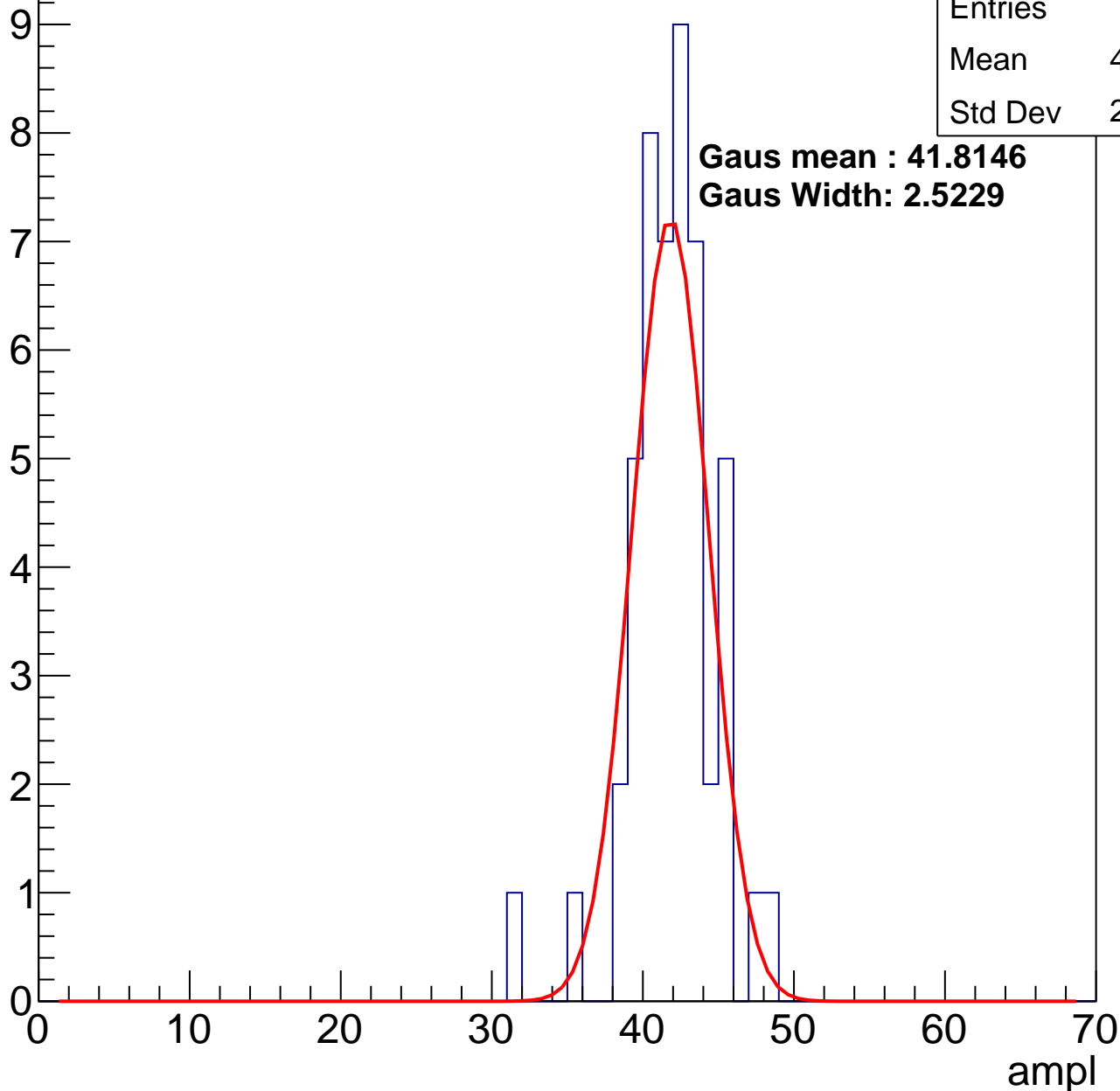
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	41.45
Std Dev	2.829

Gaus mean : 41.8146

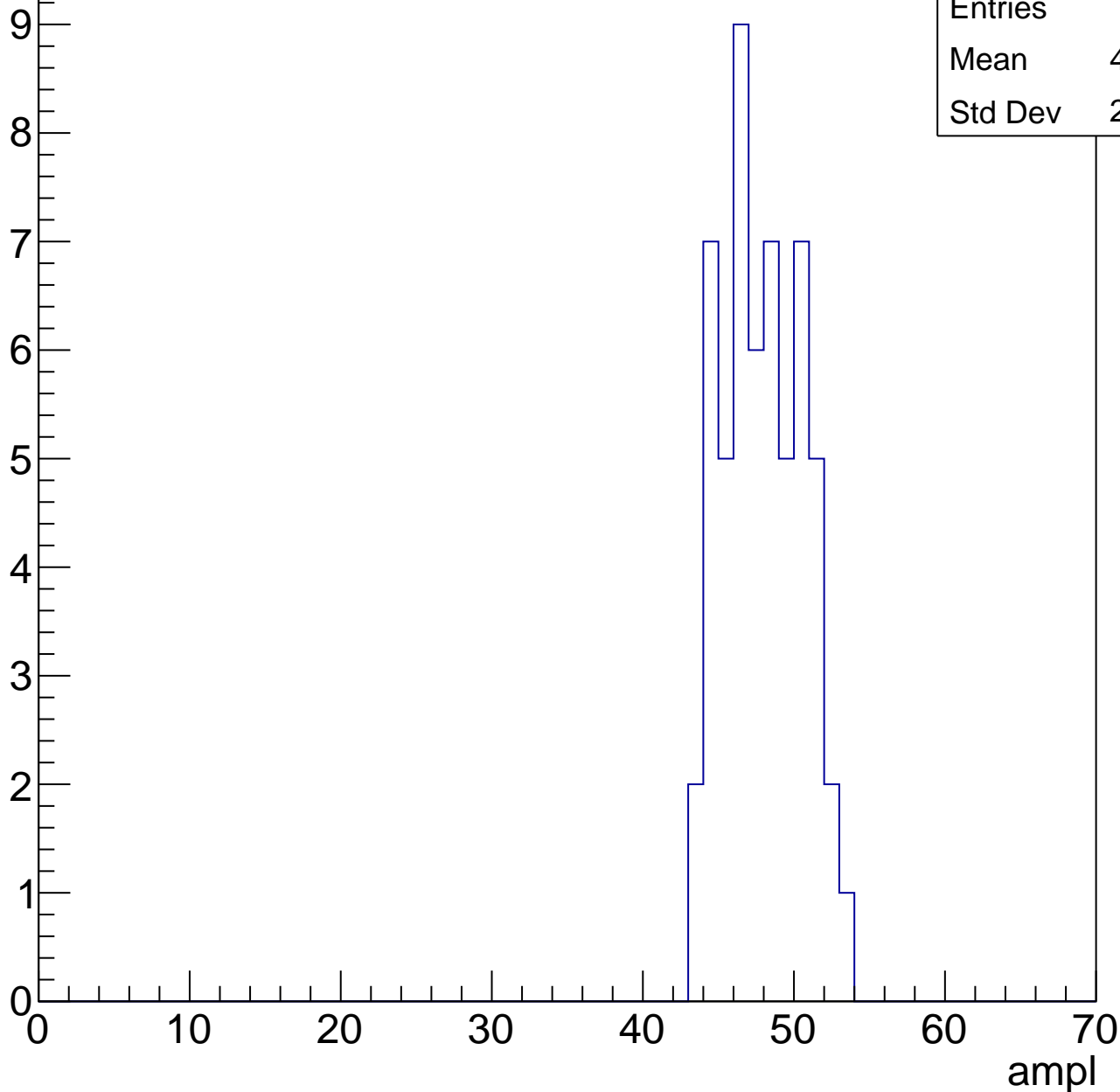
Gaus Width: 2.5229



B1L000S, U12-ch6, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



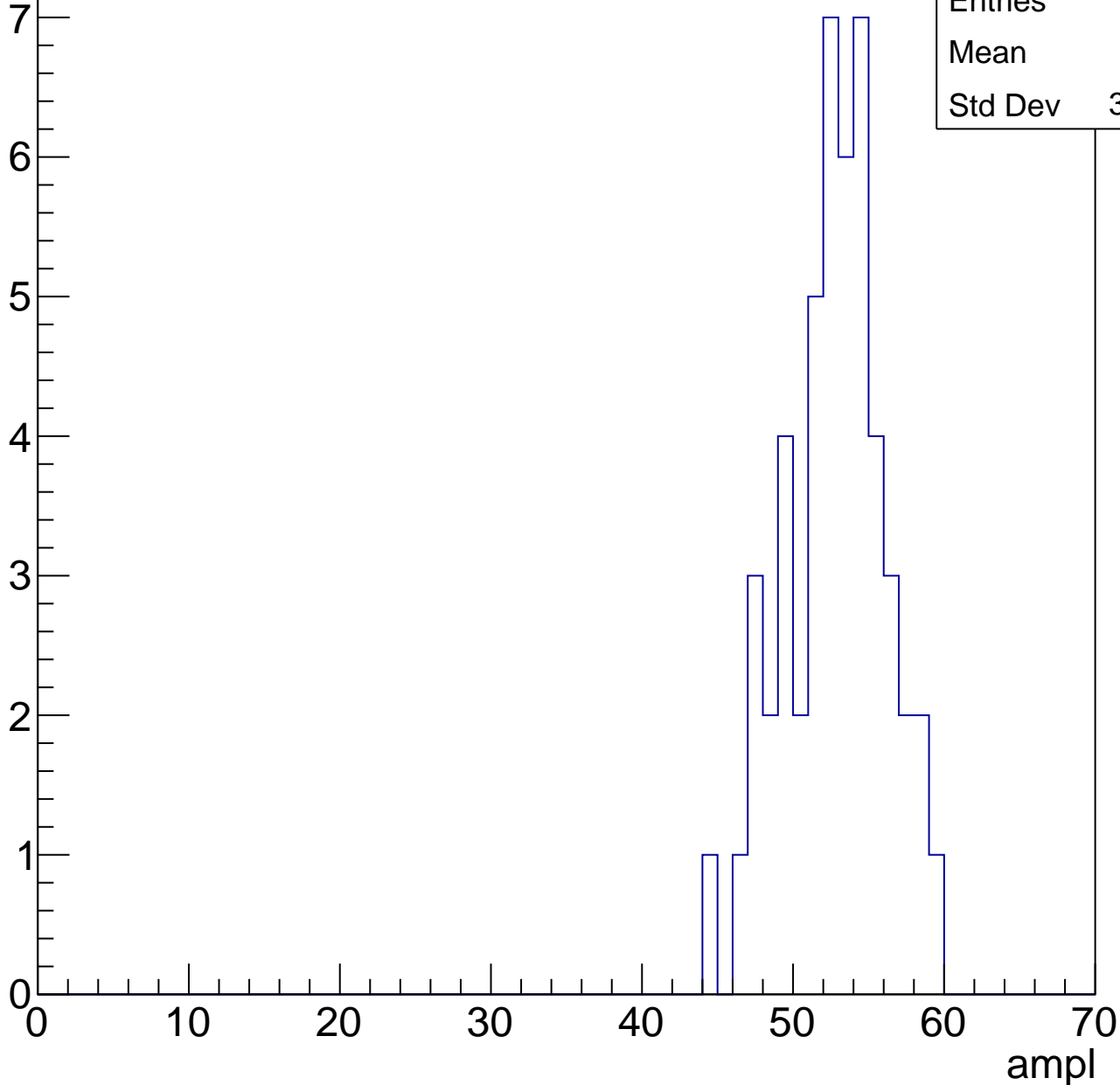
Entries	56
Mean	47.46
Std Dev	2.563

B1L000S, U12-ch6, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	52.3
Std Dev	3.288

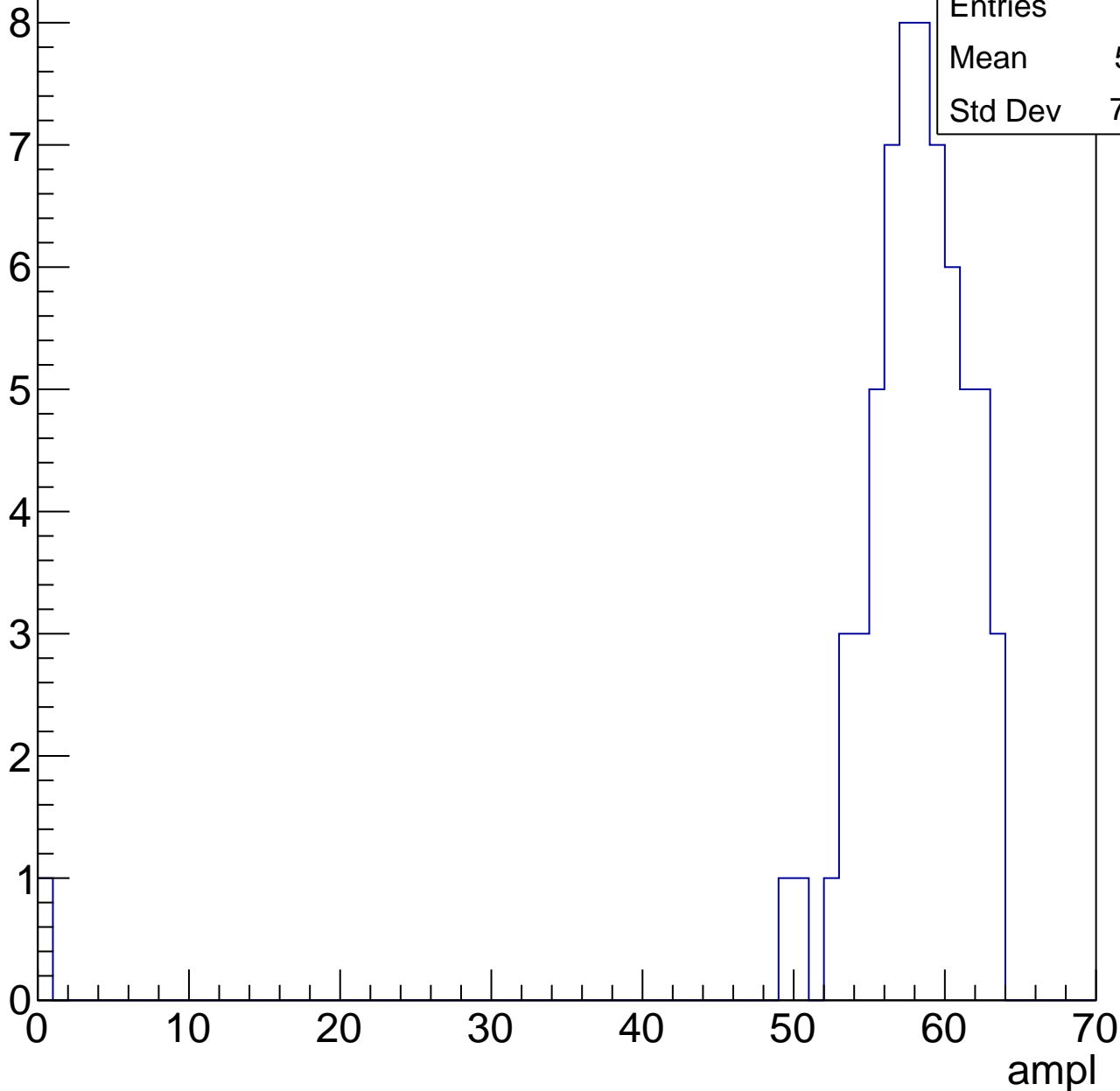


B1L000S, U12-ch6, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	56.81
Std Dev	7.796

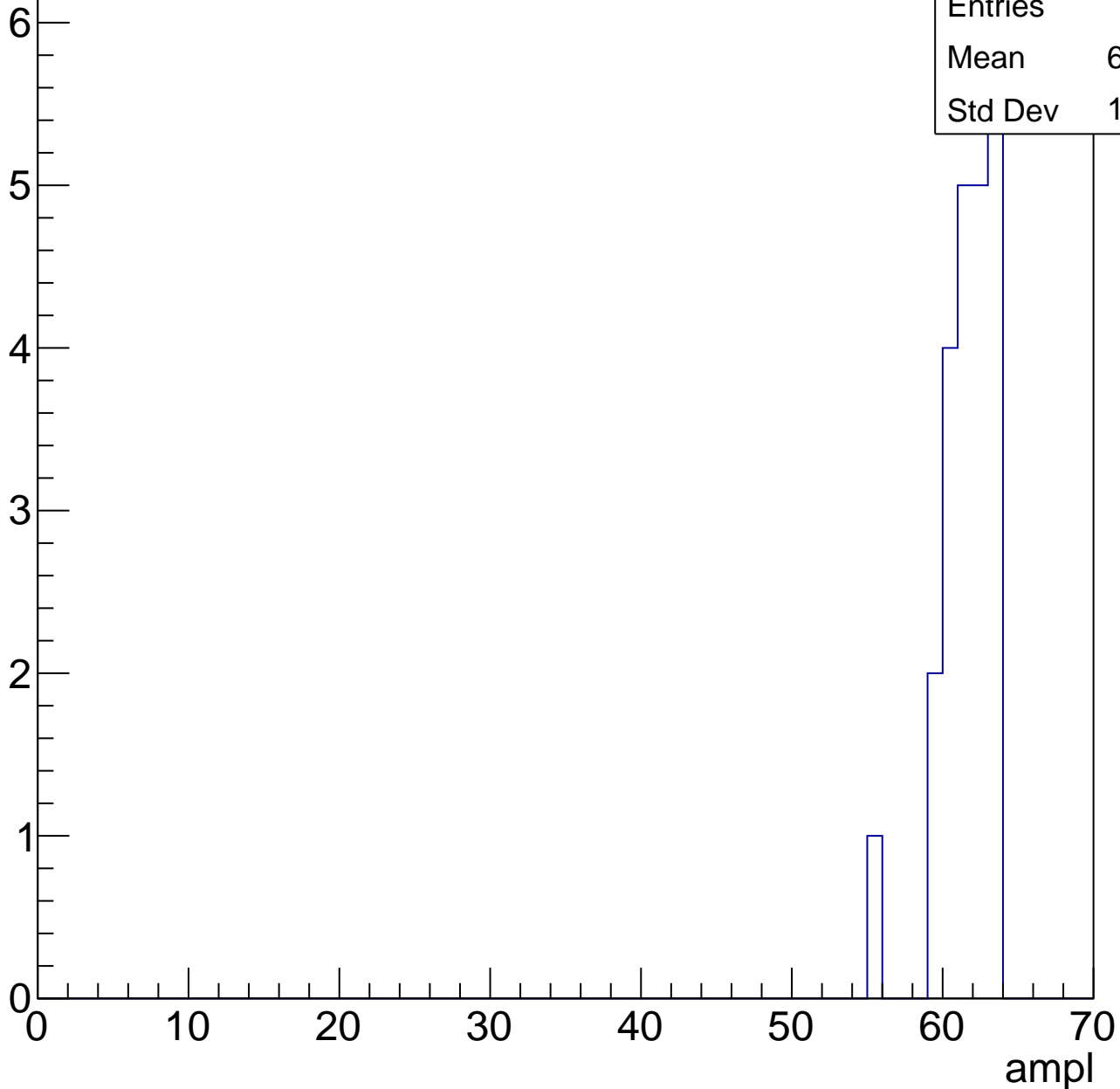


B1L000S, U12-ch6, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

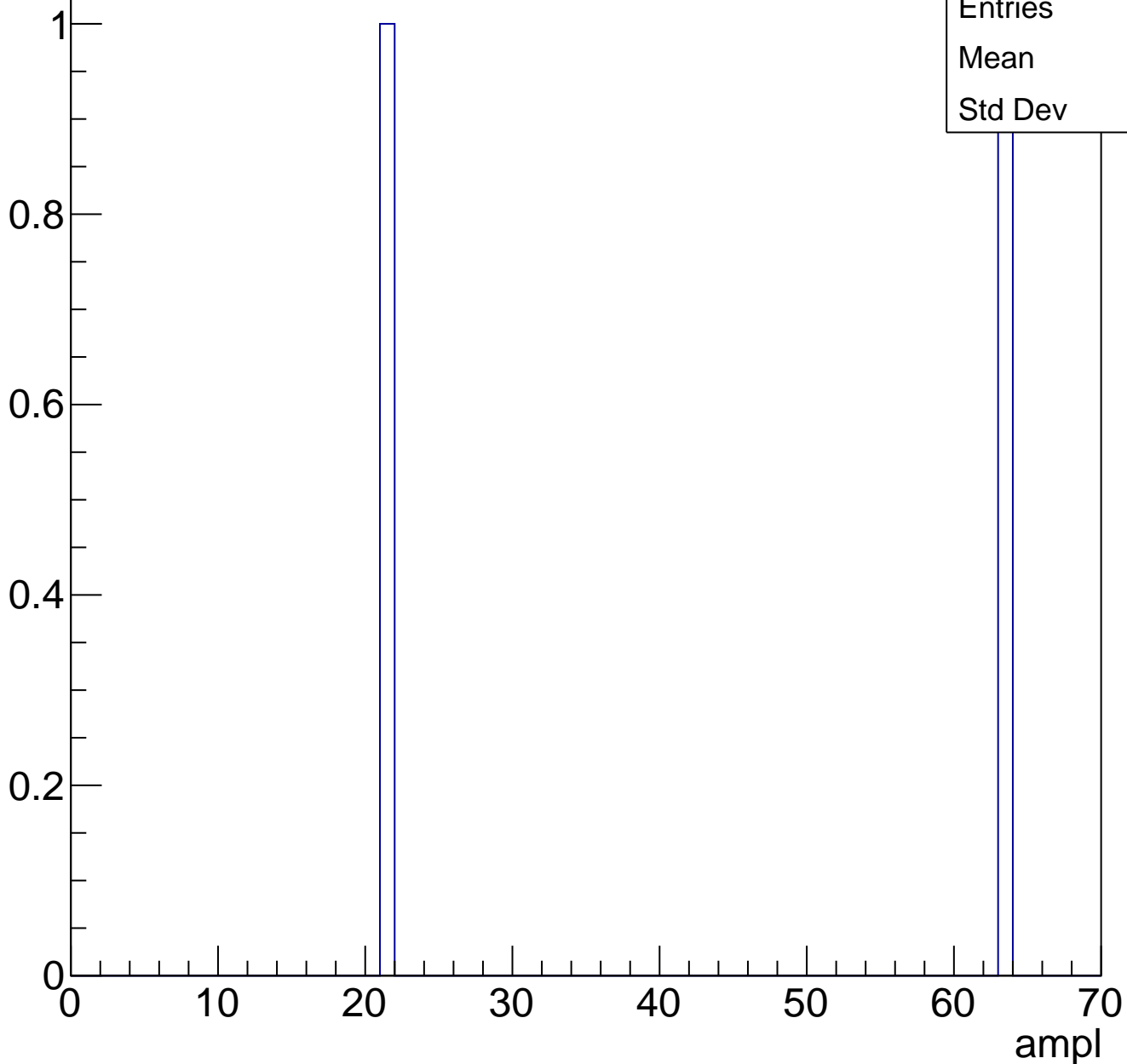
Entries	23
Mean	61.13
Std Dev	1.825



B1L000S, U12-ch6, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch7, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	30.14
Std Dev	3.785

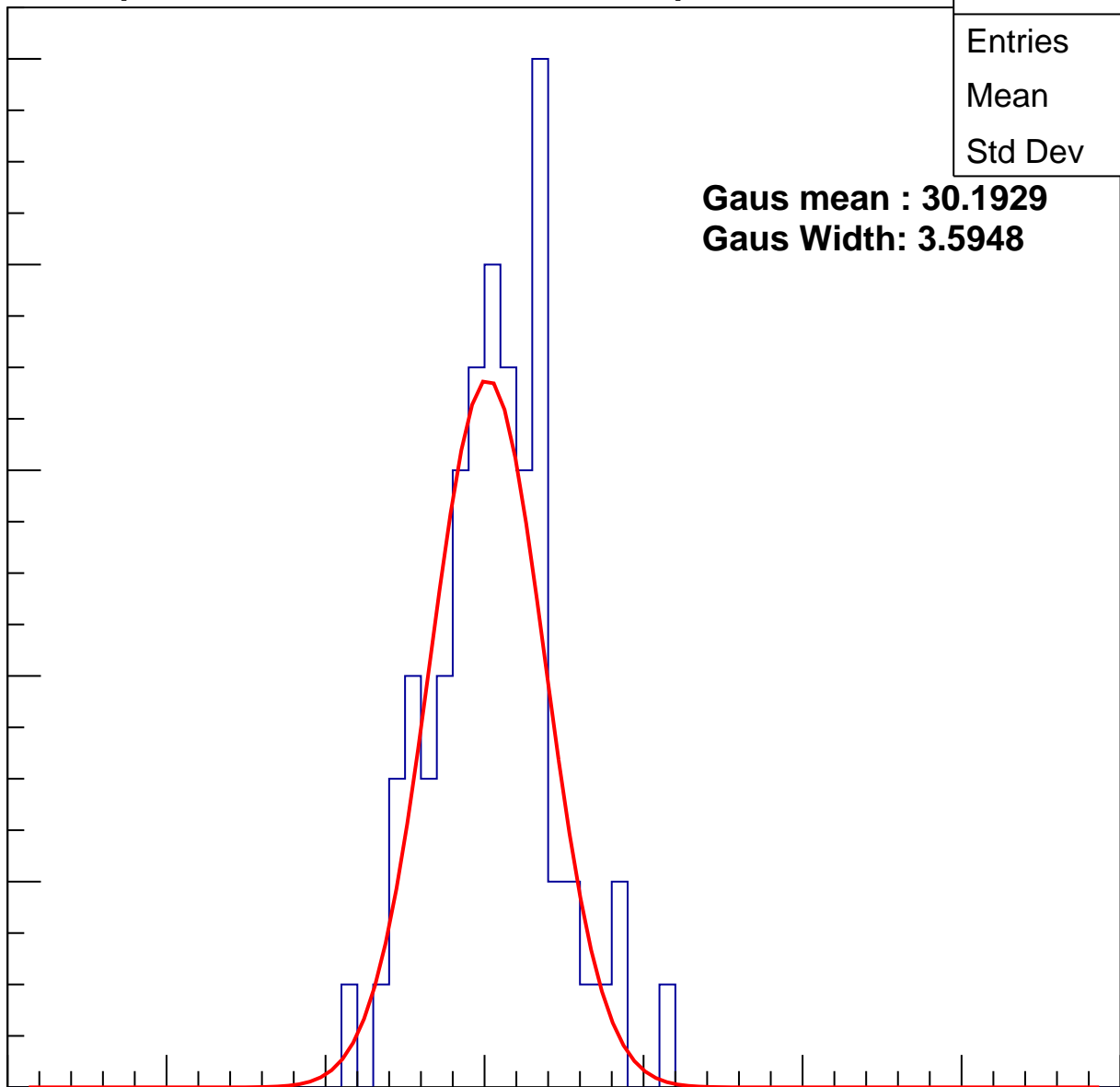
Gaus mean : 30.1929

Gaus Width: 3.5948

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch7, adc1

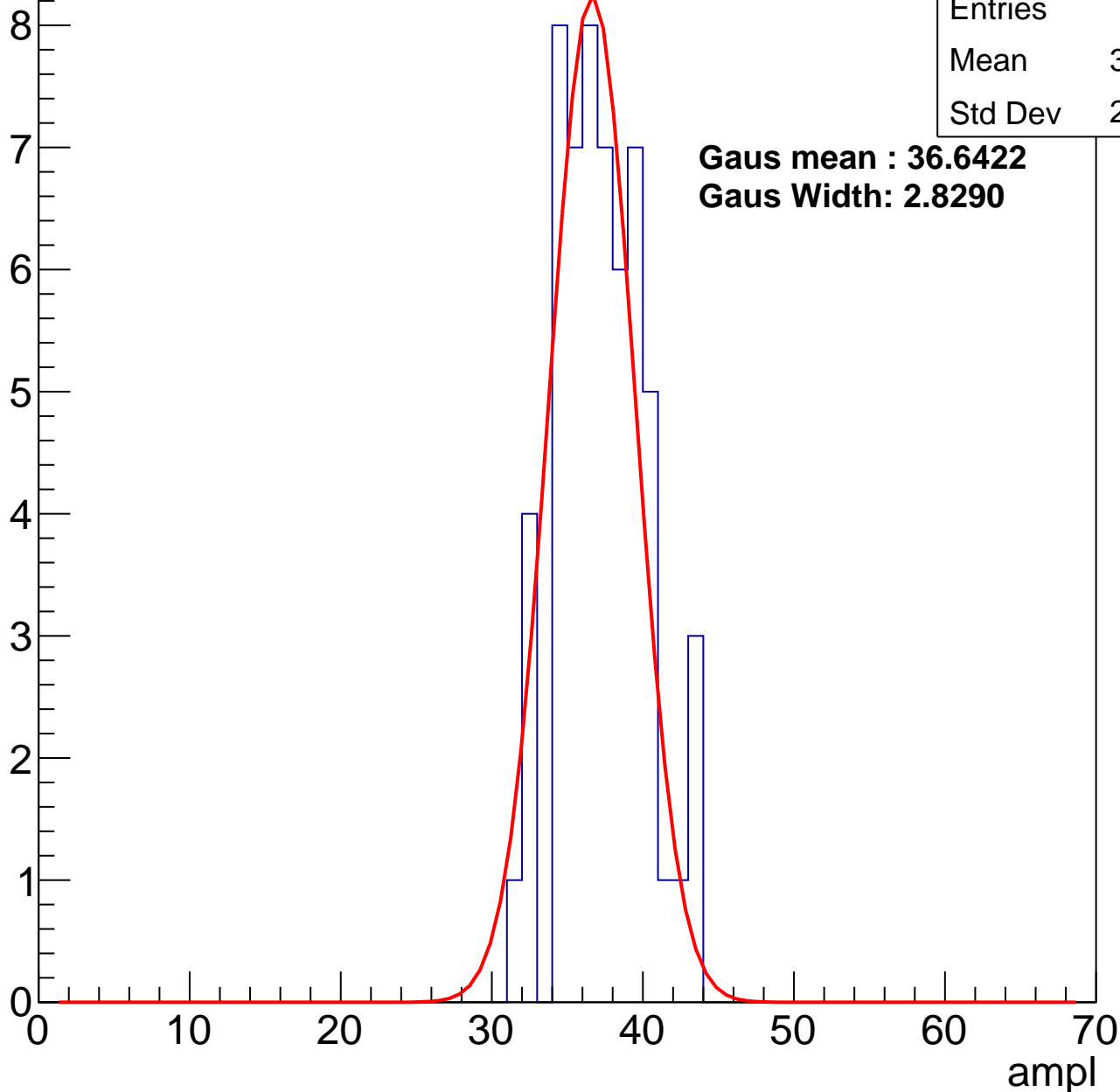
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	36.83
Std Dev	2.847

Gaus mean : 36.6422

Gaus Width: 2.8290



B1L000S, U12-ch7, adc2

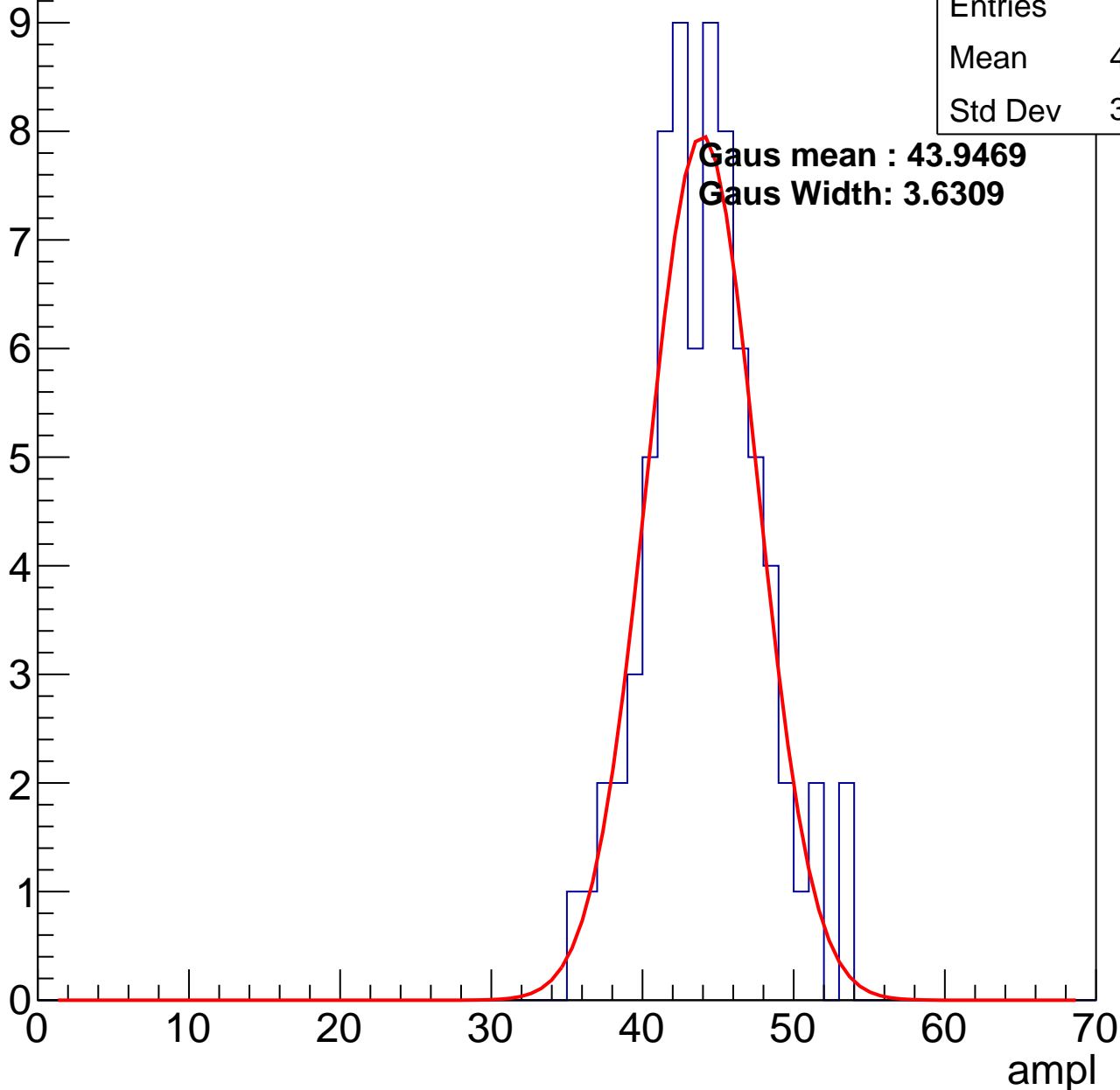
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	43.64
Std Dev	3.737

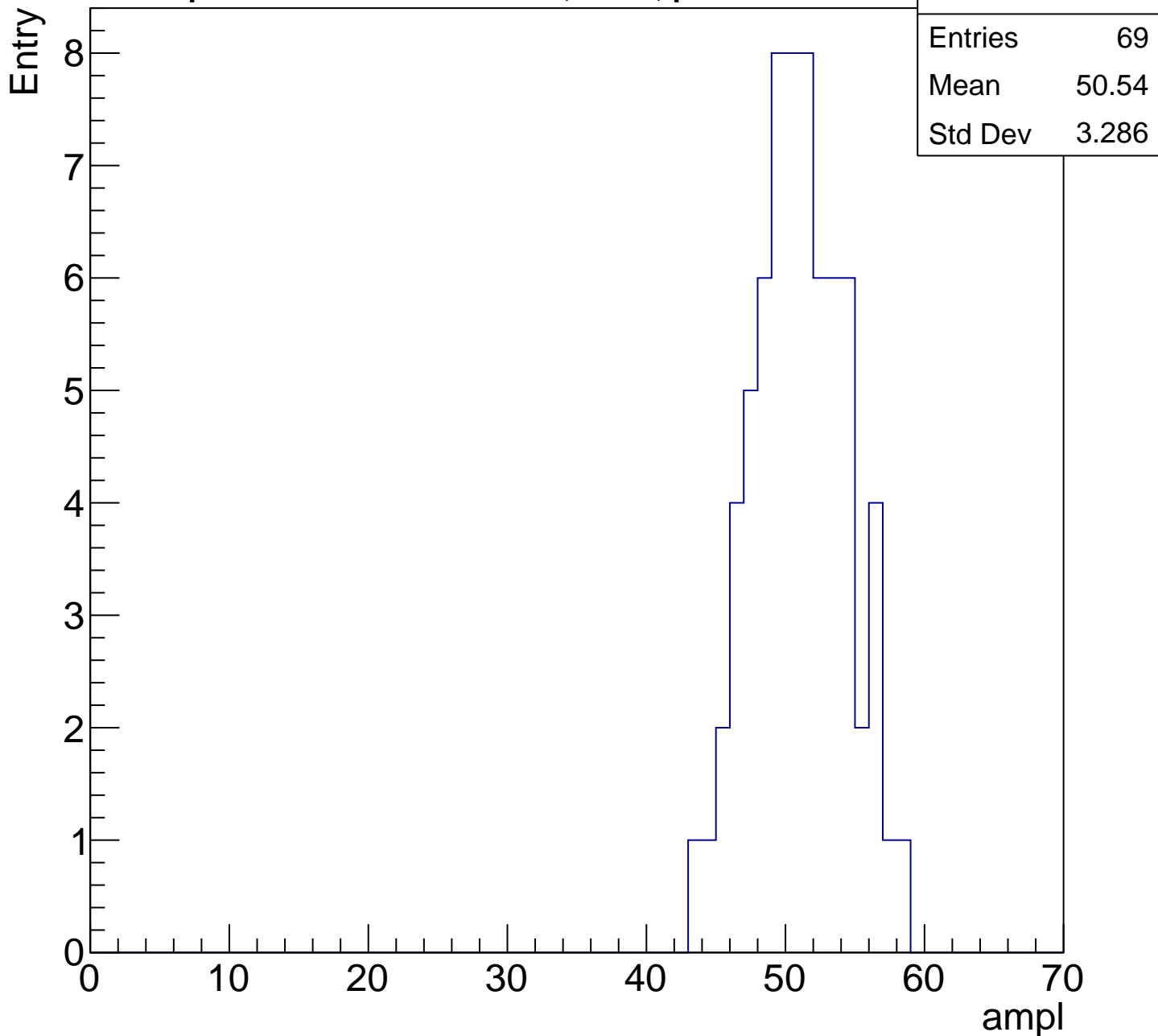
Gaus mean : 43.9469

Gaus Width: 3.6309



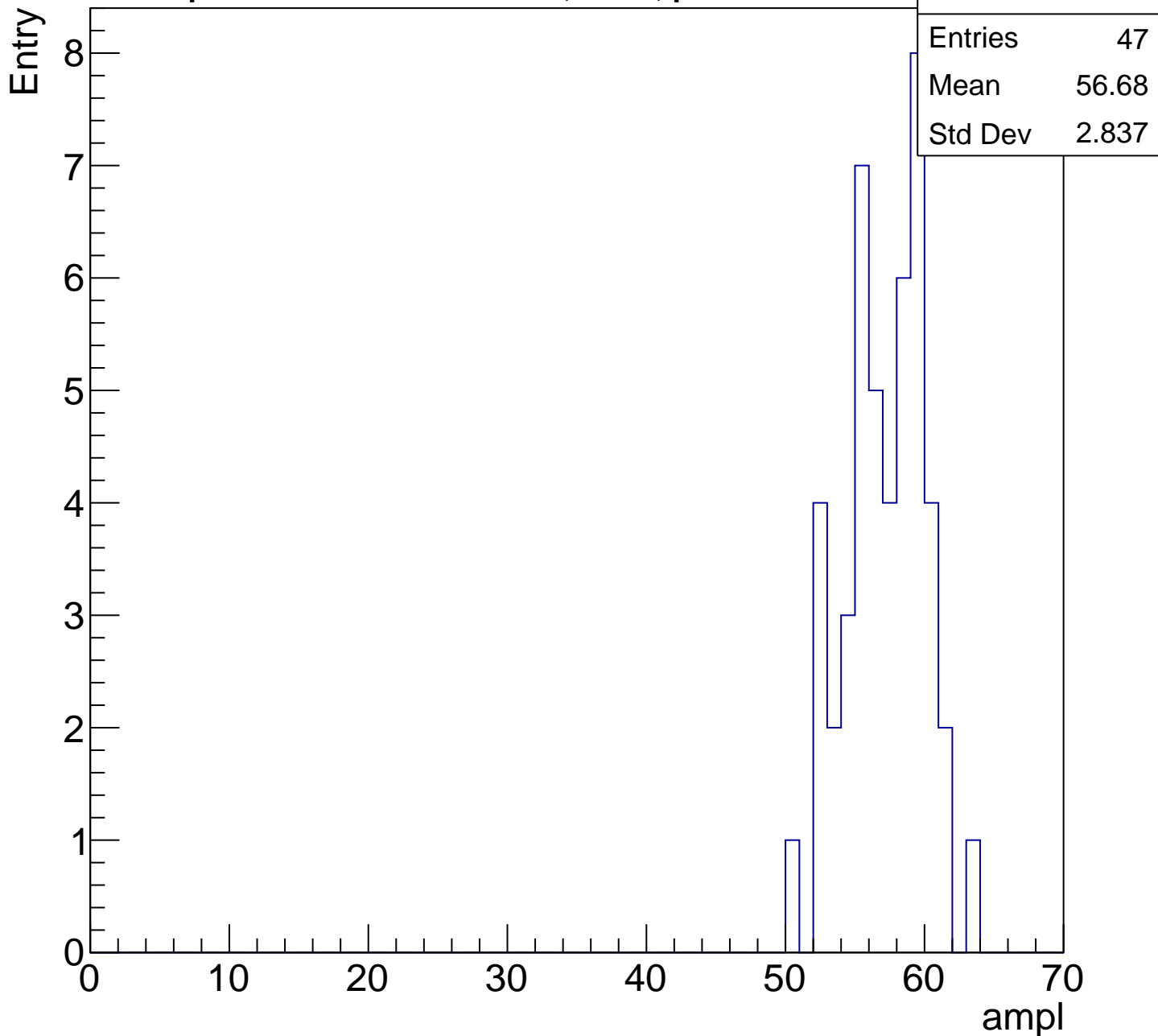
B1L000S, U12-ch7, adc3

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch7, adc4

calib_packv5_042523_0143.root, FC#3, port B3

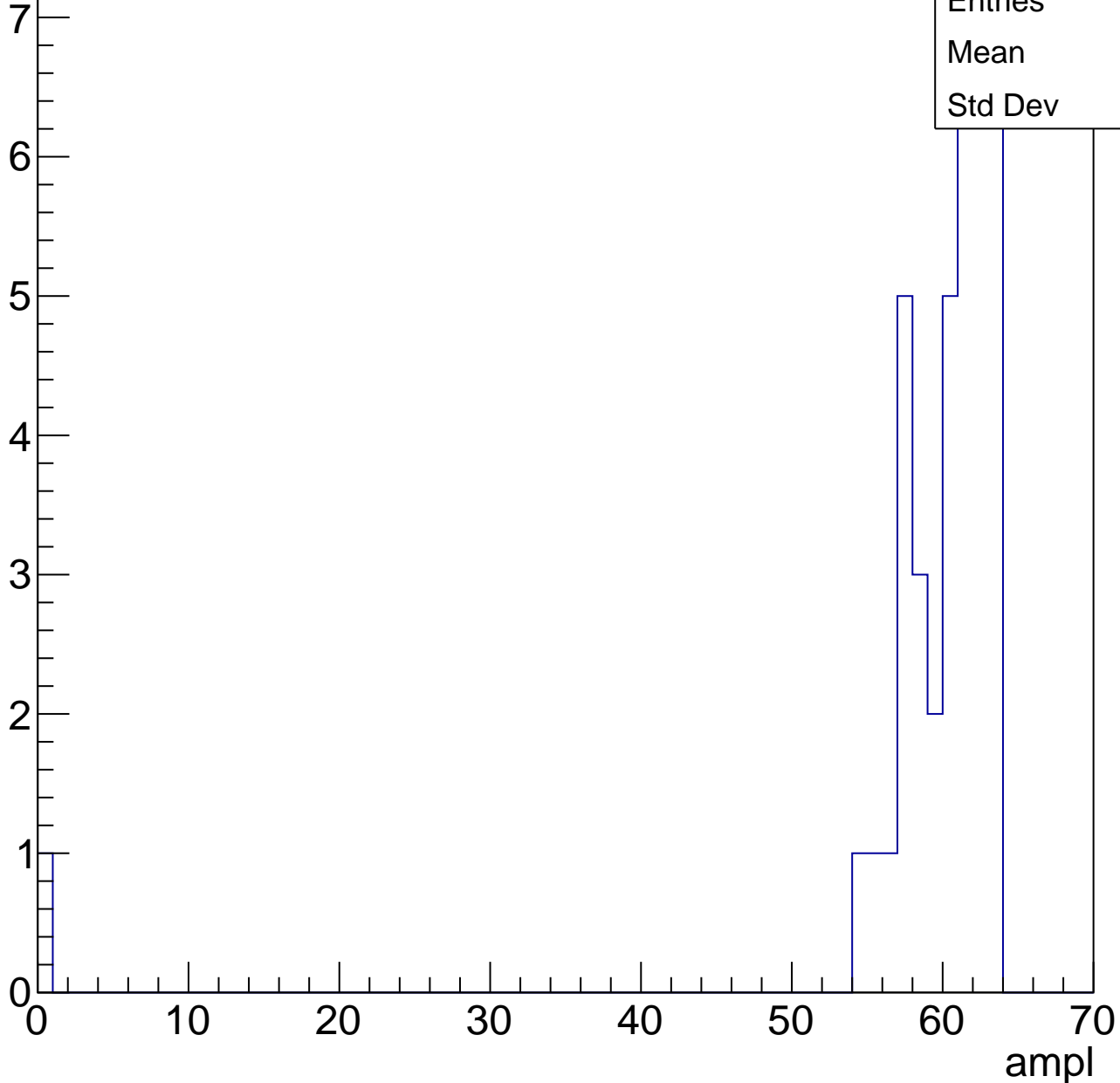


B1L000S, U12-ch7, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	40
Mean	58.6
Std Dev	9.69



B1L000S, U12-ch7, adc6

calib_packv5_042523_0143.root, FC#3, port B3

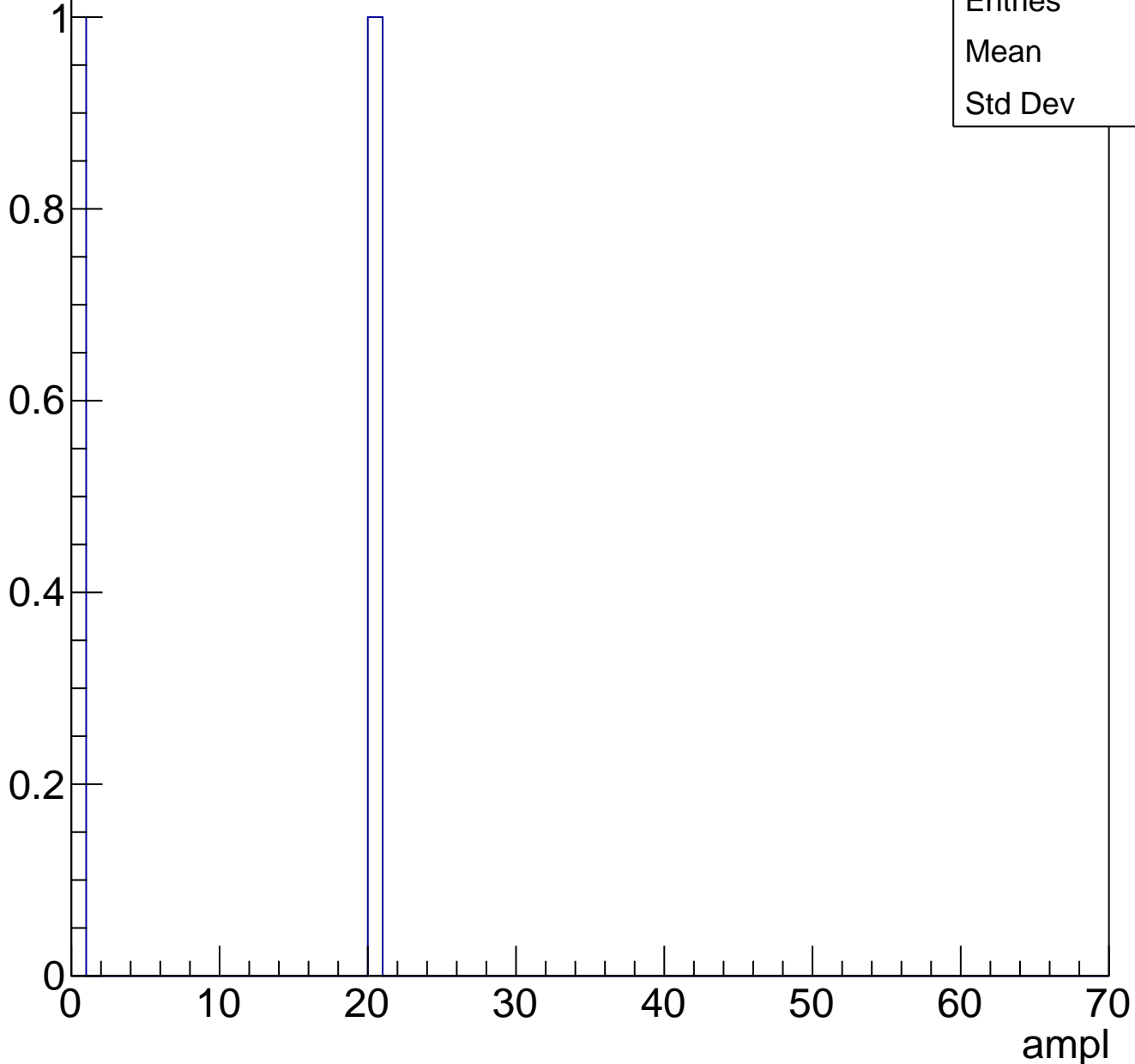
Entry



B1L000S, U12-ch7, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	10
Std Dev	10

B1L000S, U12-ch8, adc0

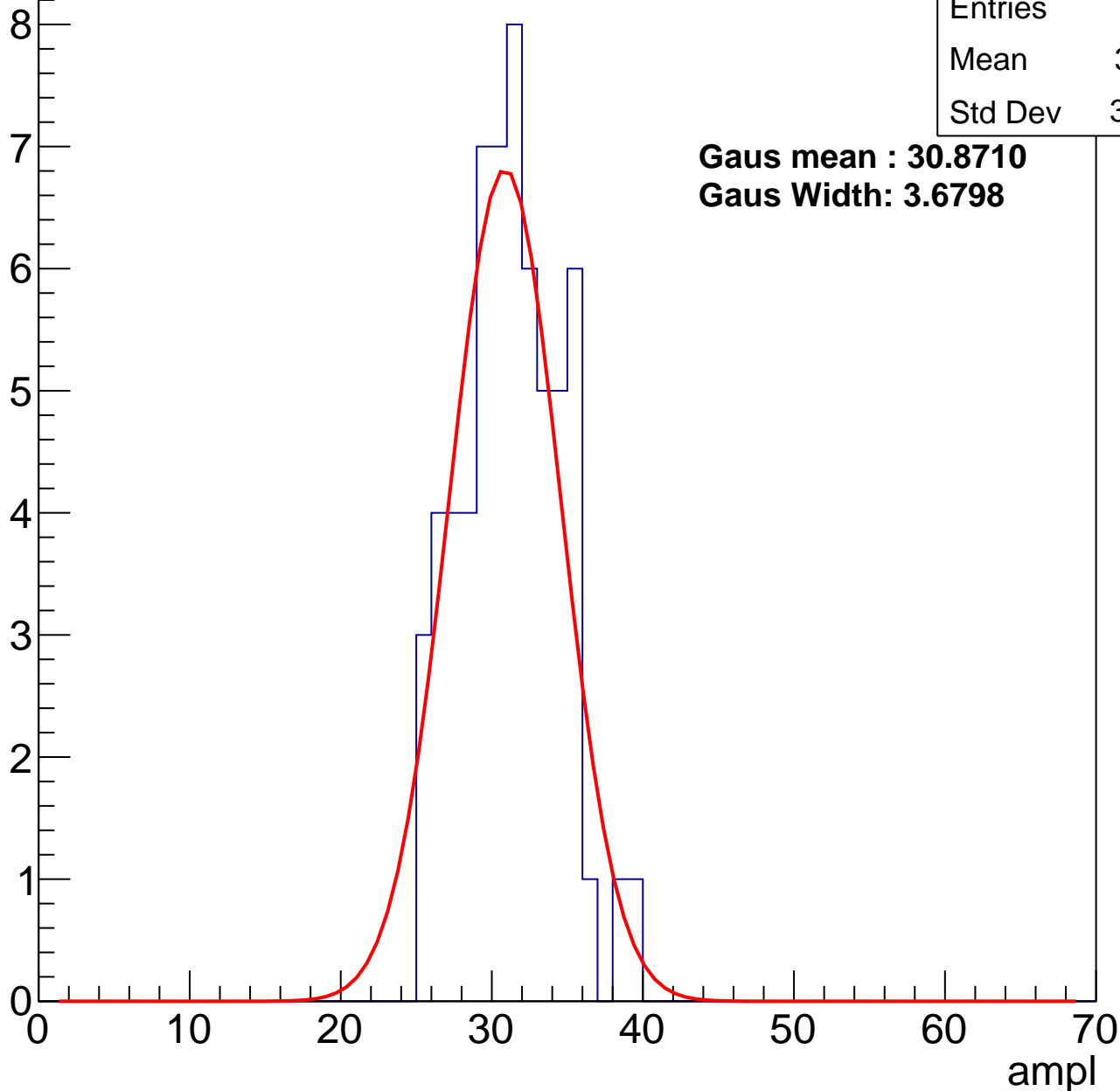
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	30.81
Std Dev	3.227

Gaus mean : 30.8710

Gaus Width: 3.6798



B1L000S, U12-ch8, adc1

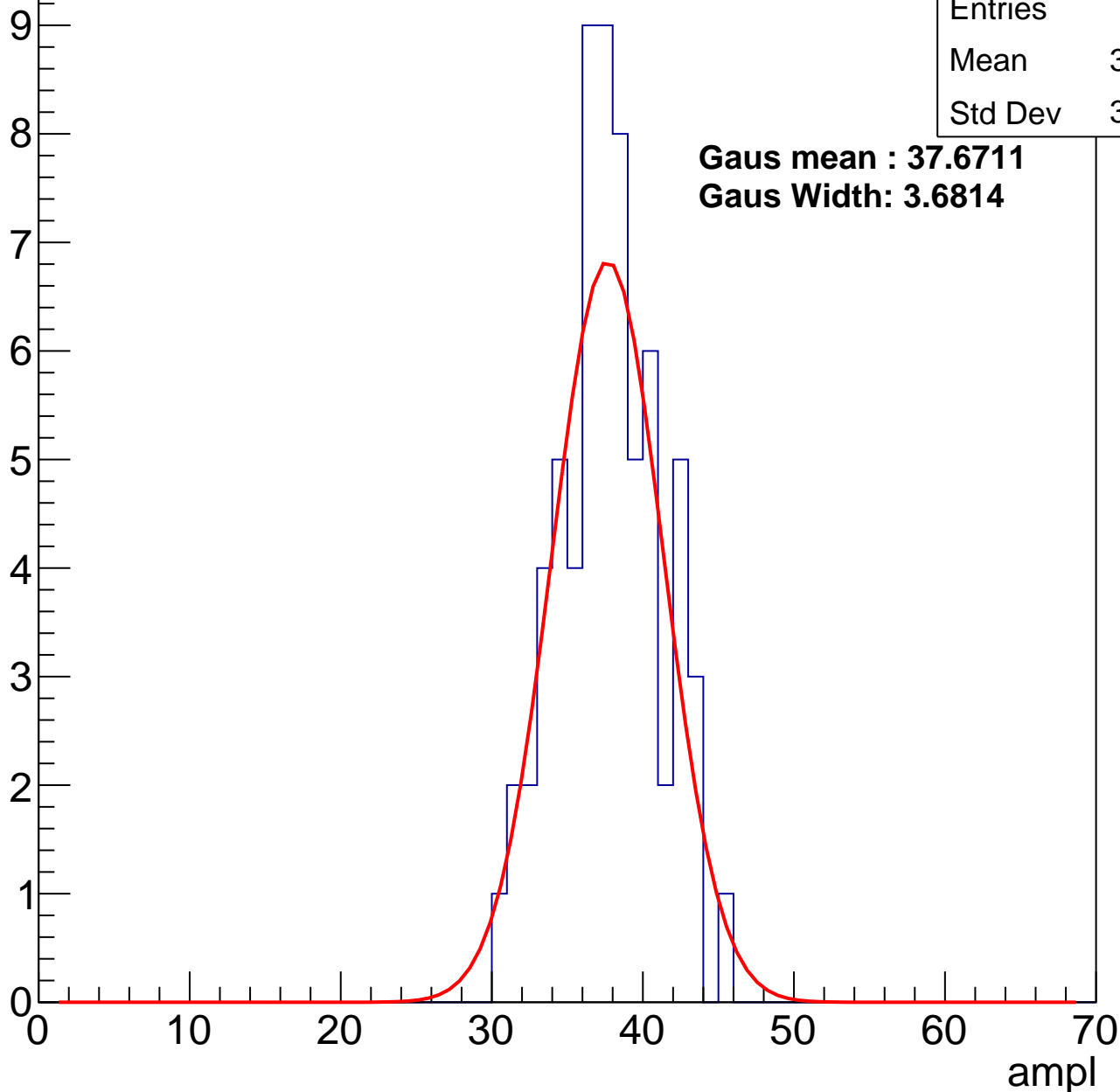
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	37.27
Std Dev	3.282

Gaus mean : 37.6711

Gaus Width: 3.6814



B1L000S, U12-ch8, adc2

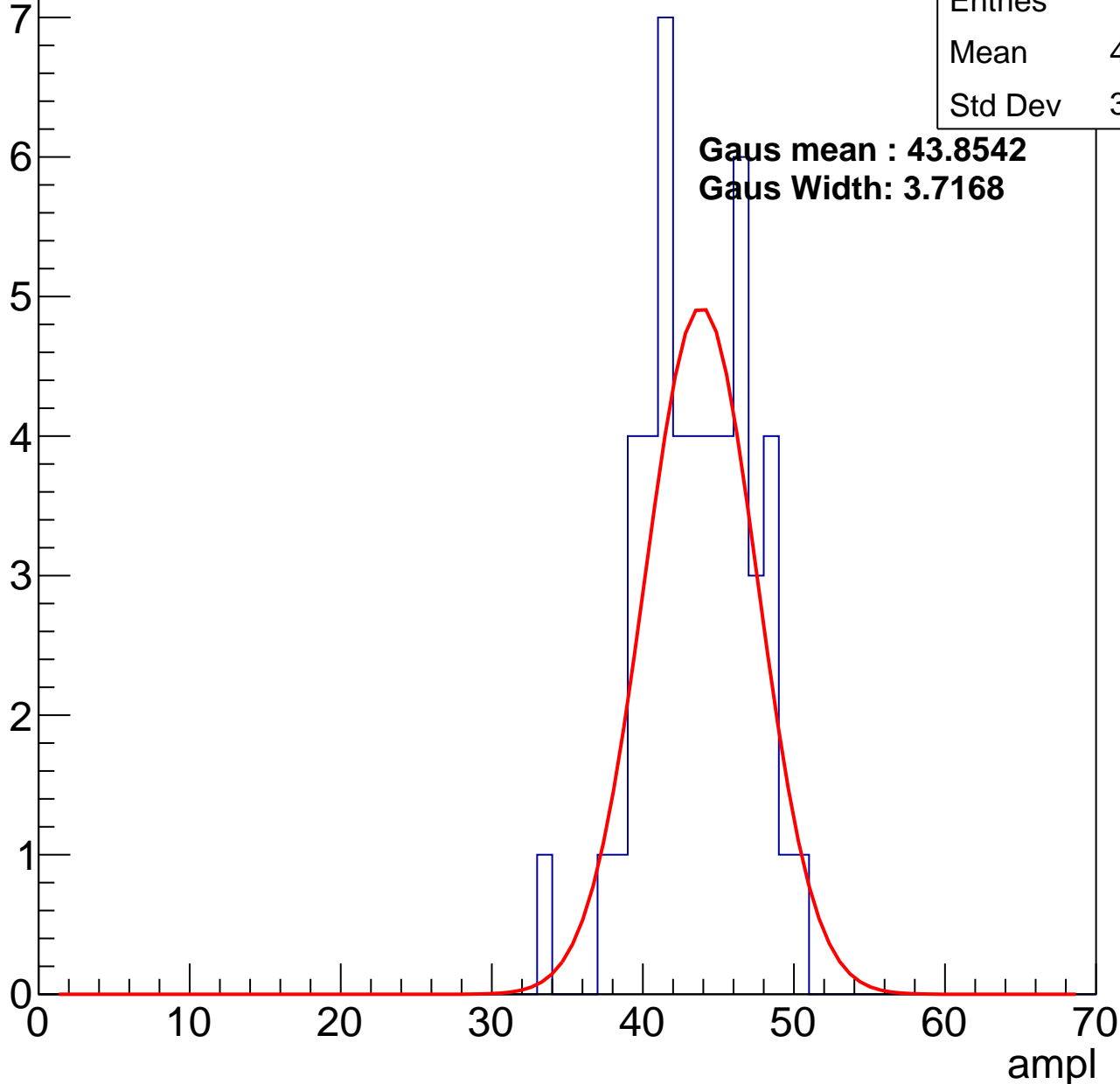
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	43.16
Std Dev	3.495

Gaus mean : 43.8542

Gaus Width: 3.7168



B1L000S, U12-ch8, adc3

calib_packv5_042523_0143.root, FC#3, port B3

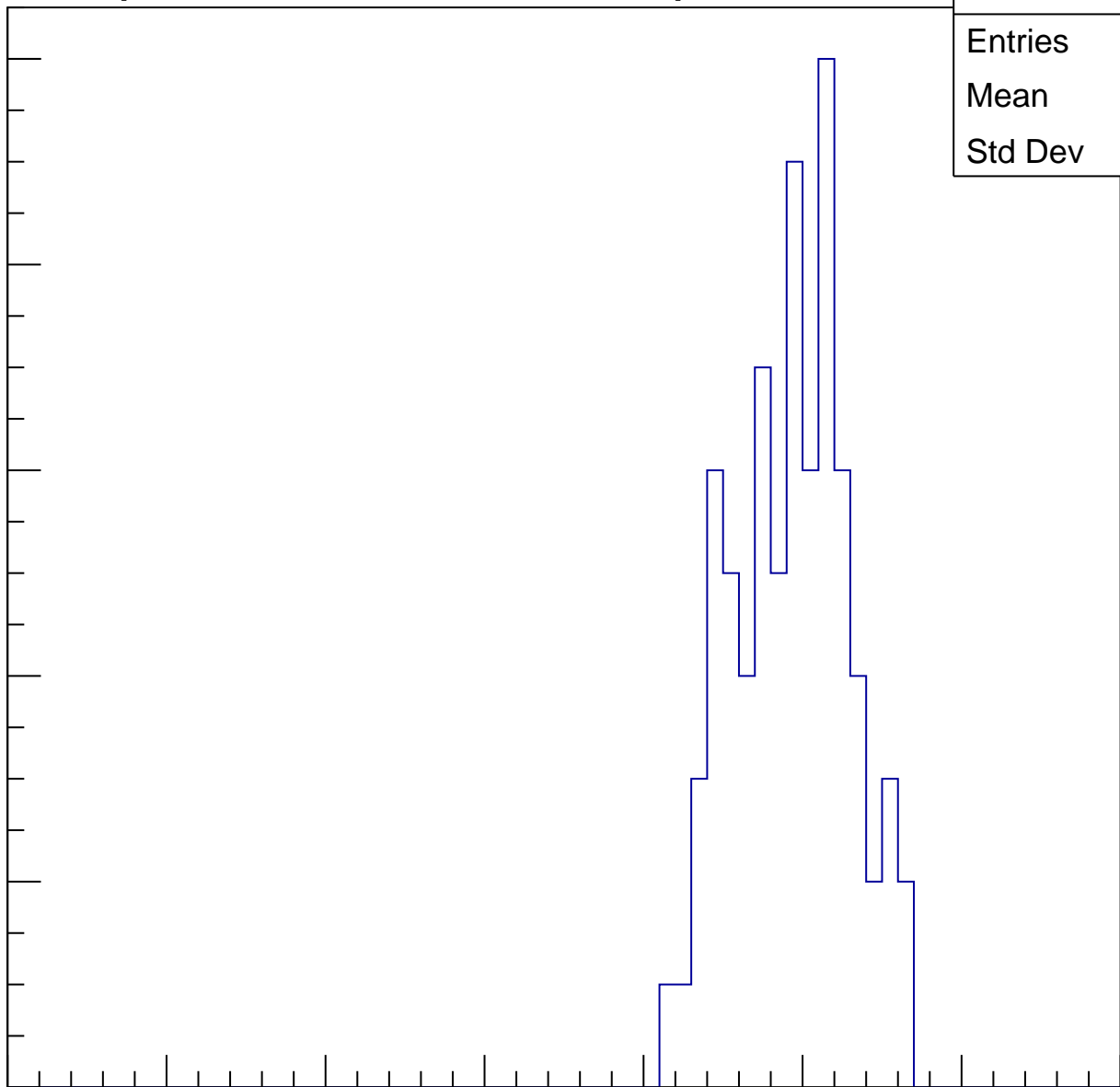
Entries	74
Mean	48.84
Std Dev	3.56

Entry

10
8
6
4
2
0

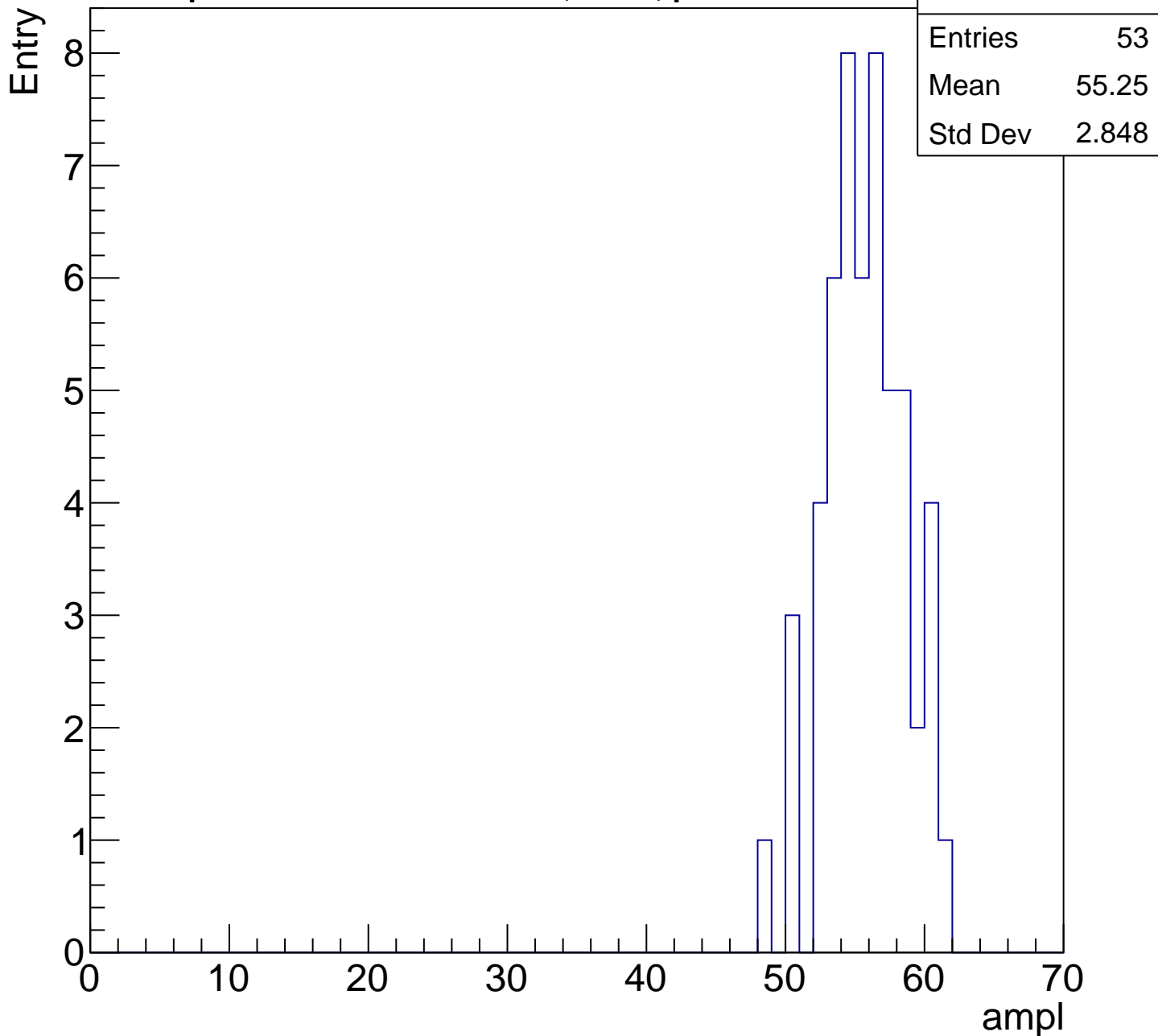
0 10 20 30 40 50 60 70

ampl



B1L000S, U12-ch8, adc4

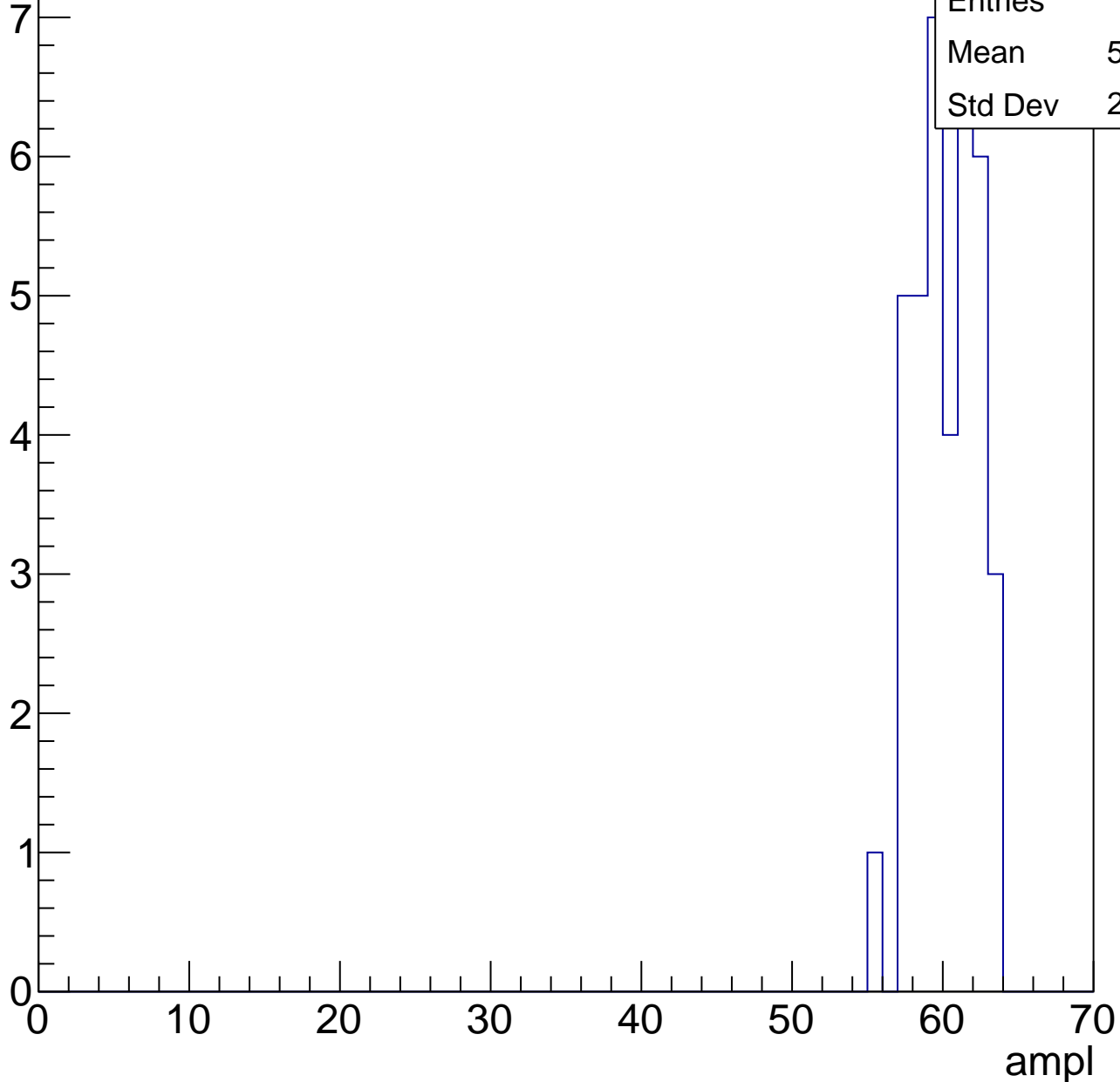
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch8, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

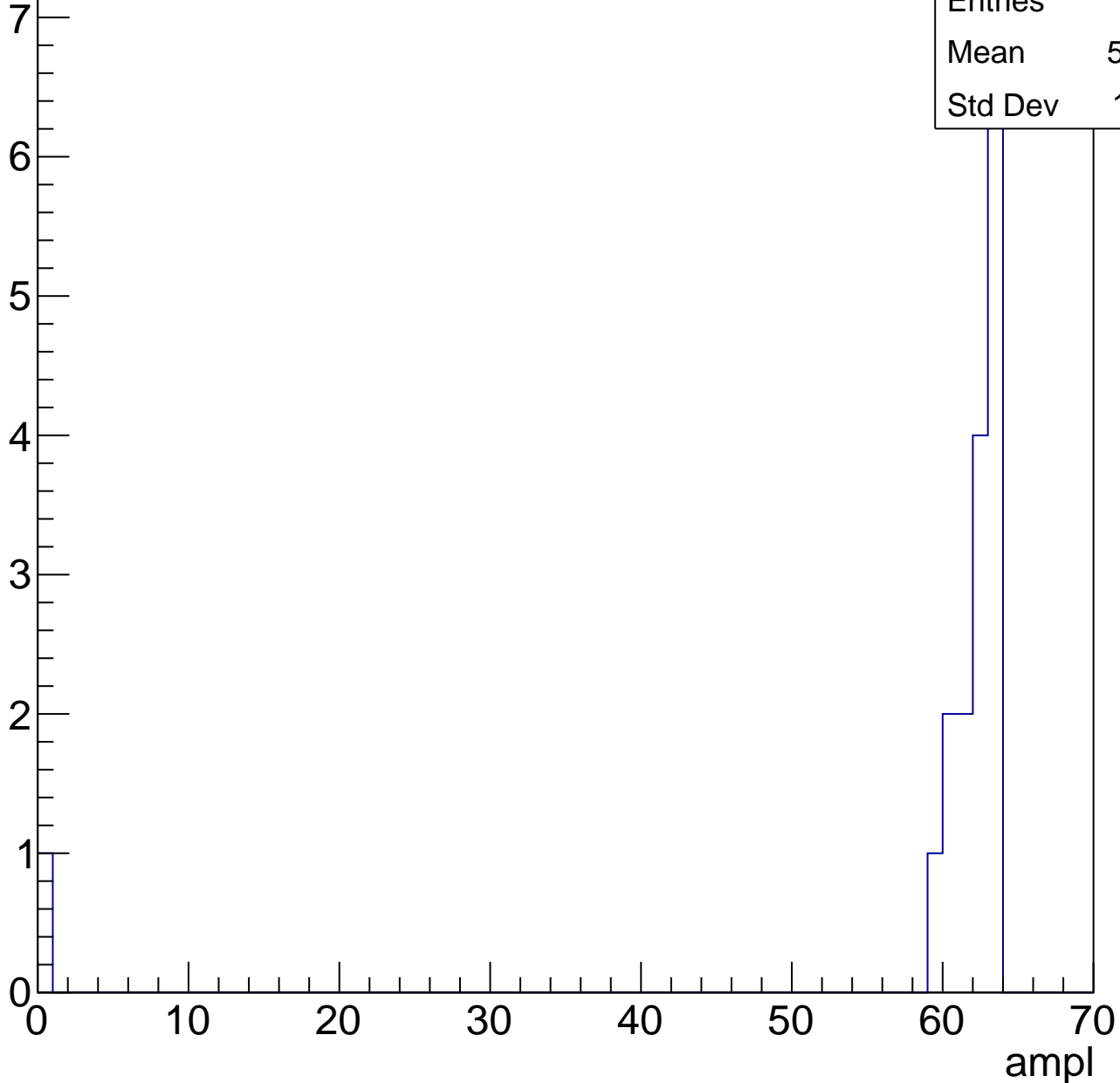


B1L000S, U12-ch8, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	58.24
Std Dev	14.61



B1L000S, U12-ch8, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch9, adc0

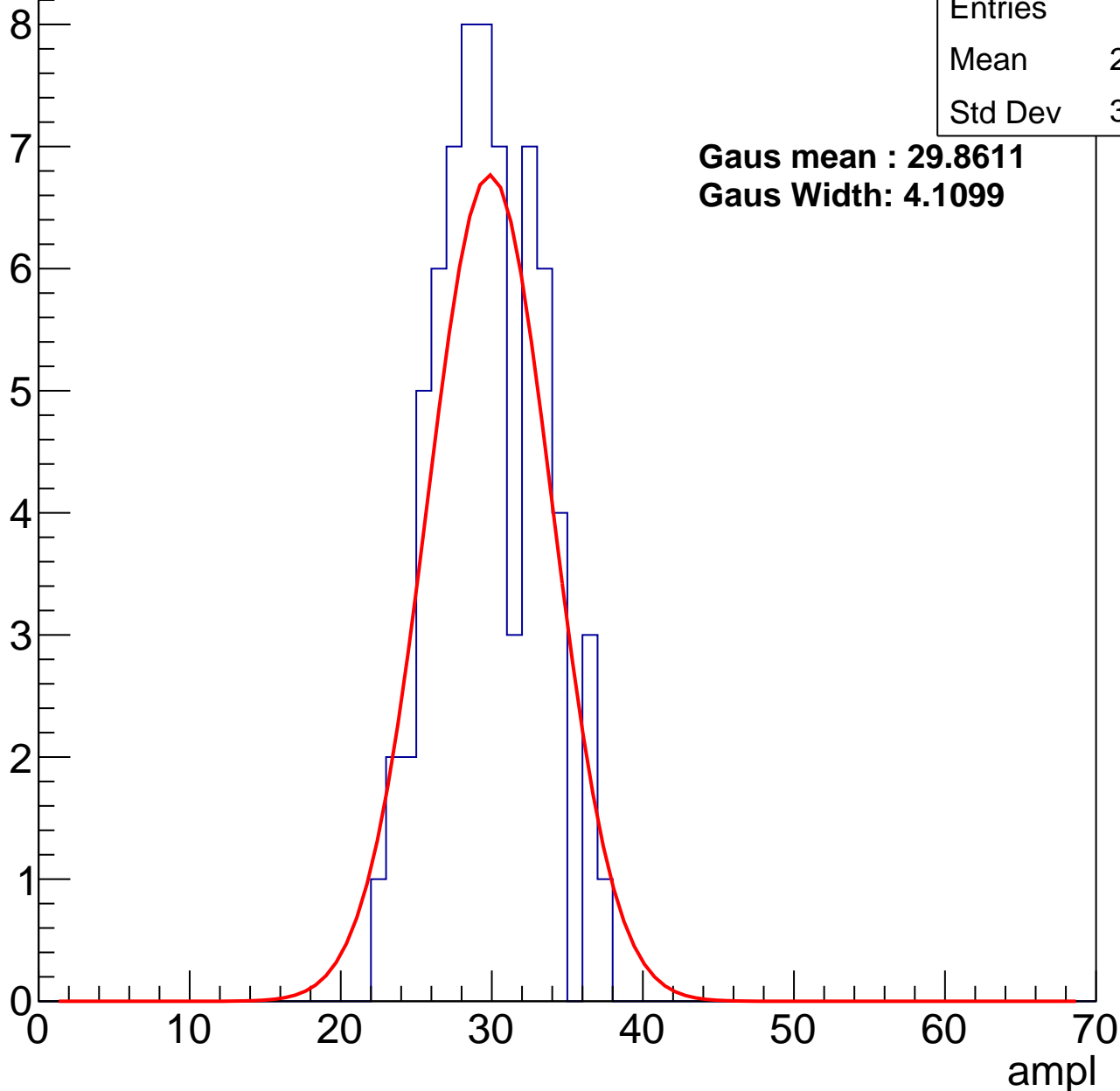
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	29.26
Std Dev	3.434

Gaus mean : 29.8611

Gaus Width: 4.1099



B1L000S, U12-ch9, adc1

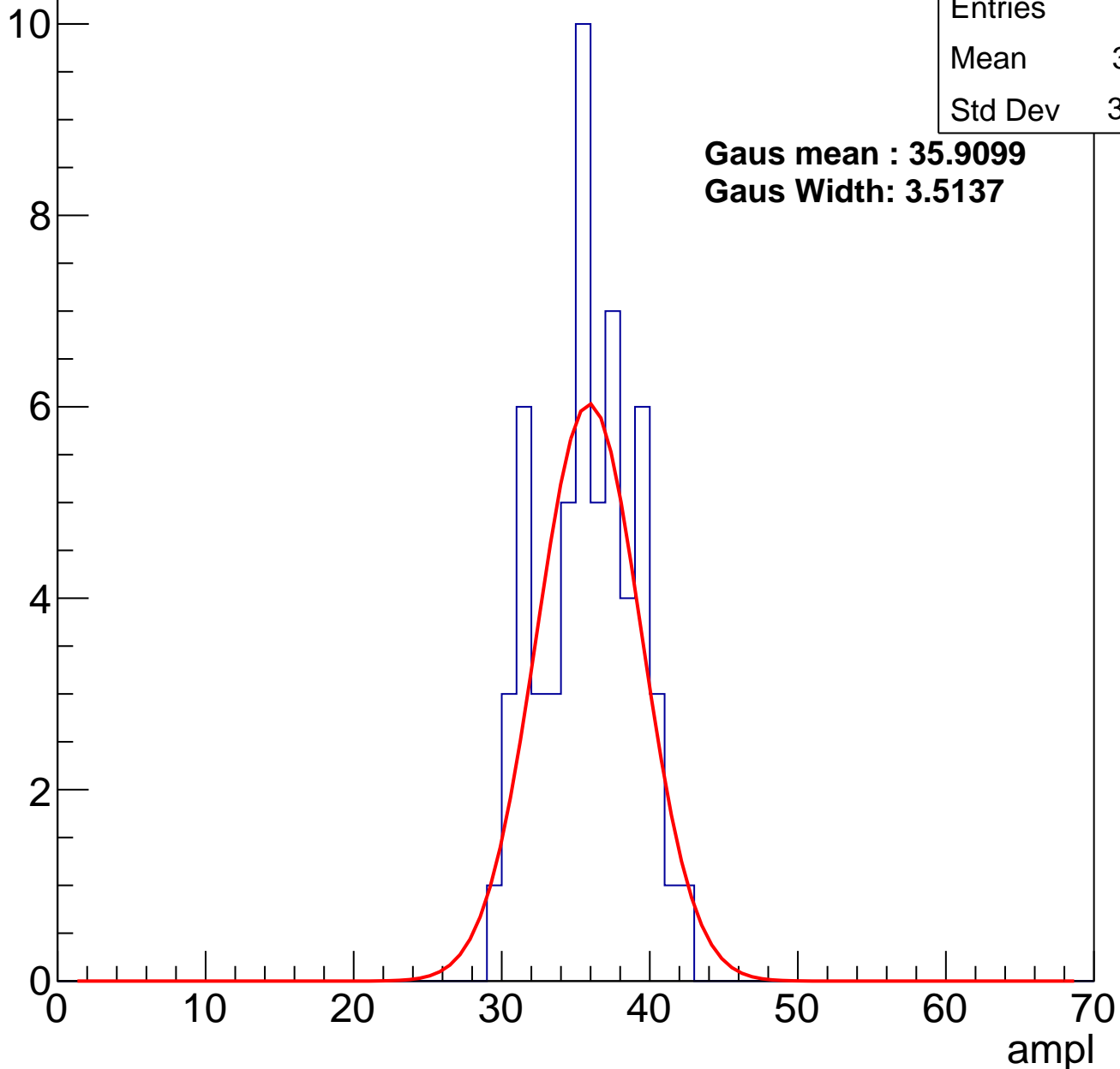
calib_packv5_042523_0143.root, FC#3, port B3

Entries	58
Mean	35.31
Std Dev	3.136

Gaus mean : 35.9099

Gaus Width: 3.5137

Entry



B1L000S, U12-ch9, adc2

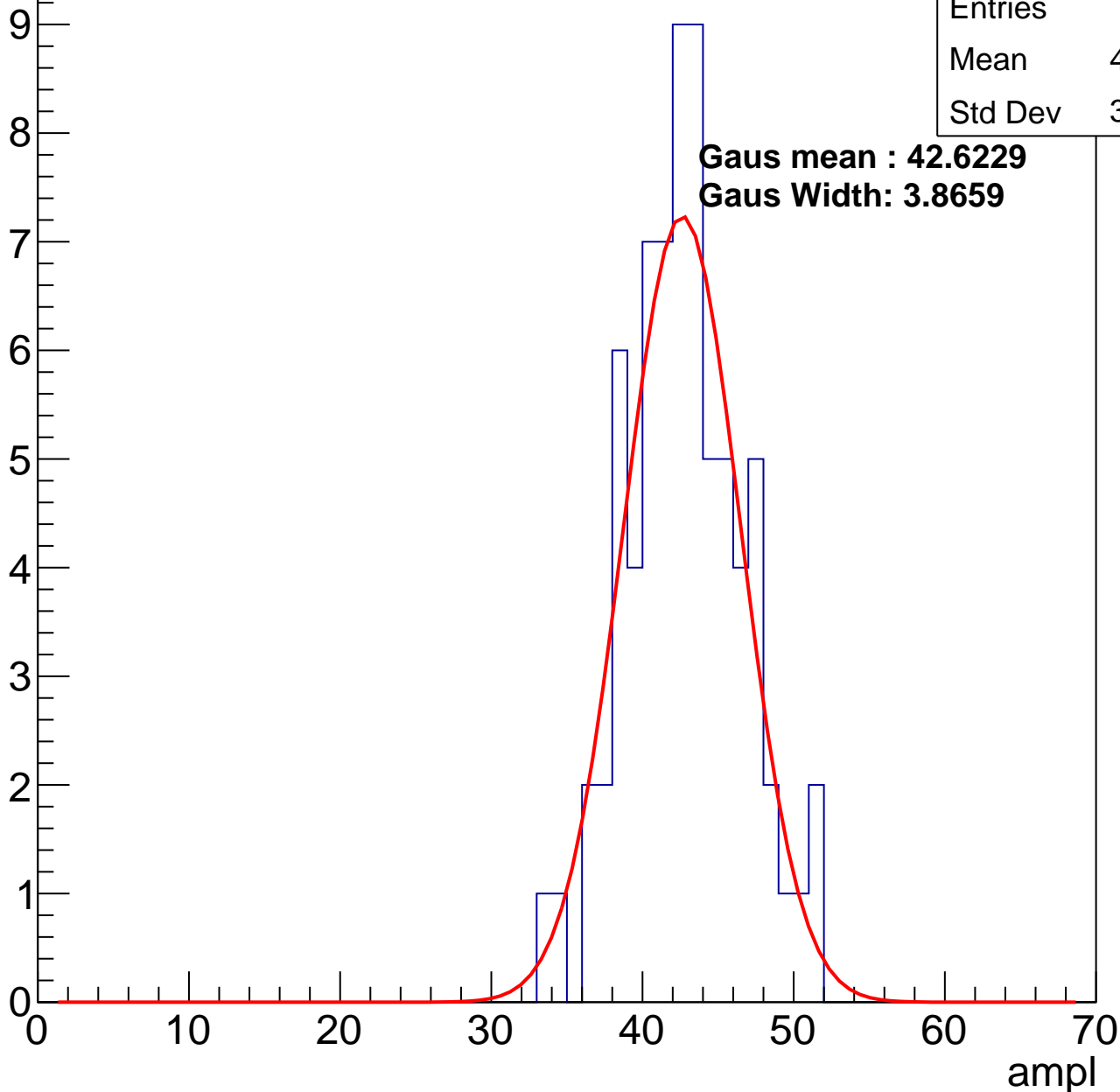
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	42.33
Std Dev	3.767

Gaus mean : 42.6229

Gaus Width: 3.8659

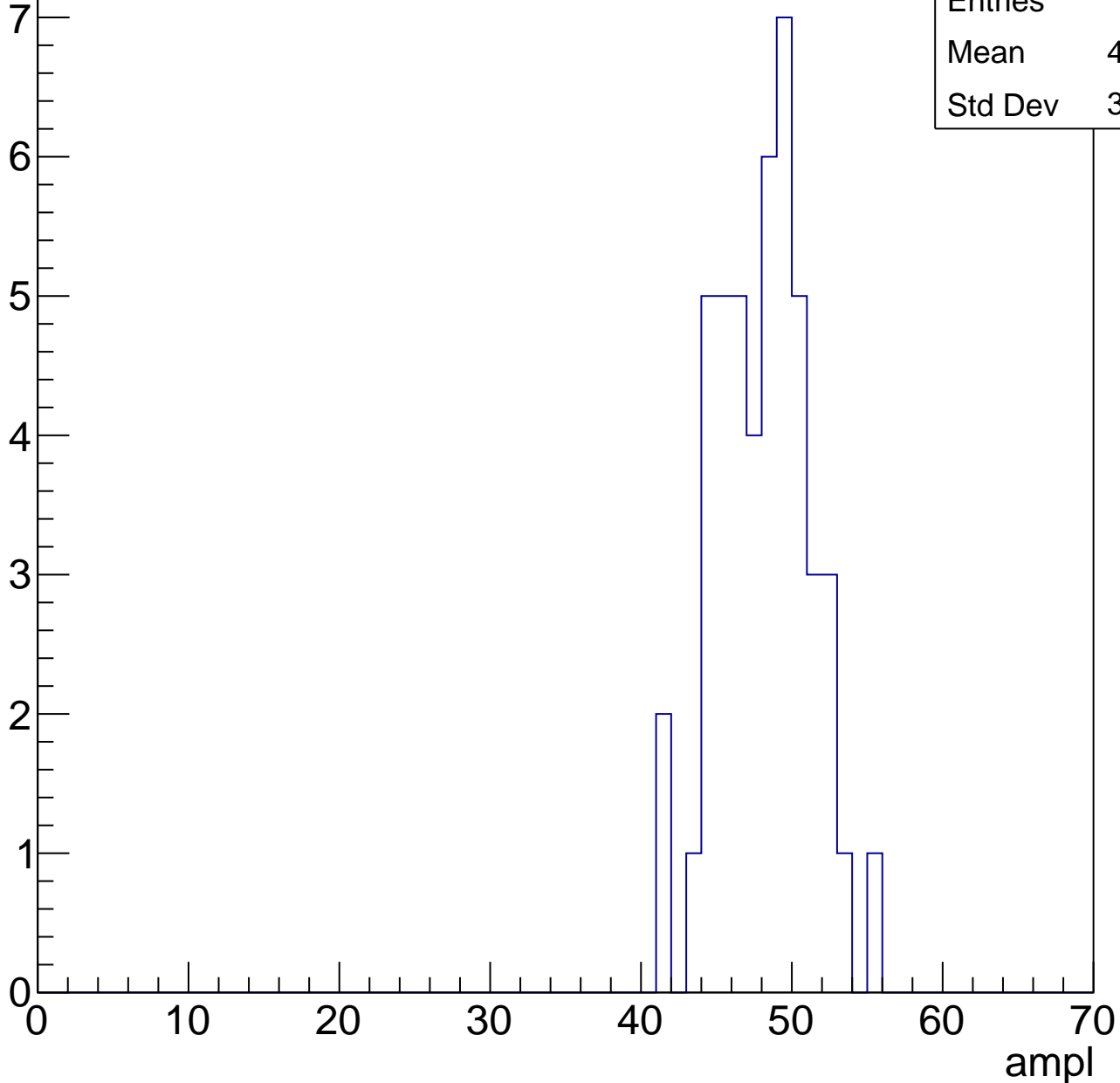


B1L000S, U12-ch9, adc3

calib_packv5_042523_0143.root, FC#3, port B3

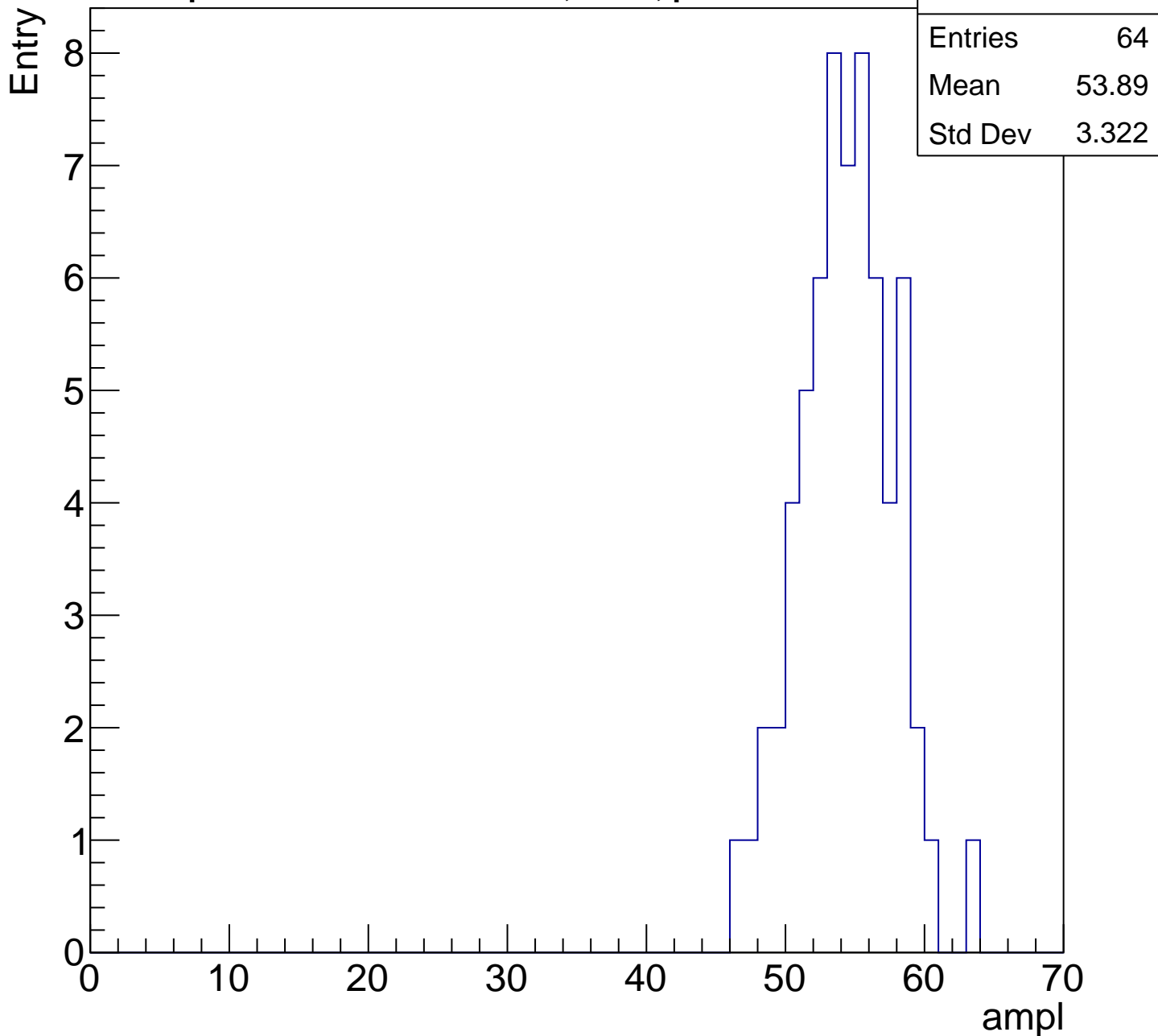
Entry

Entries	48
Mean	47.62
Std Dev	3.032



B1L000S, U12-ch9, adc4

calib_packv5_042523_0143.root, FC#3, port B3

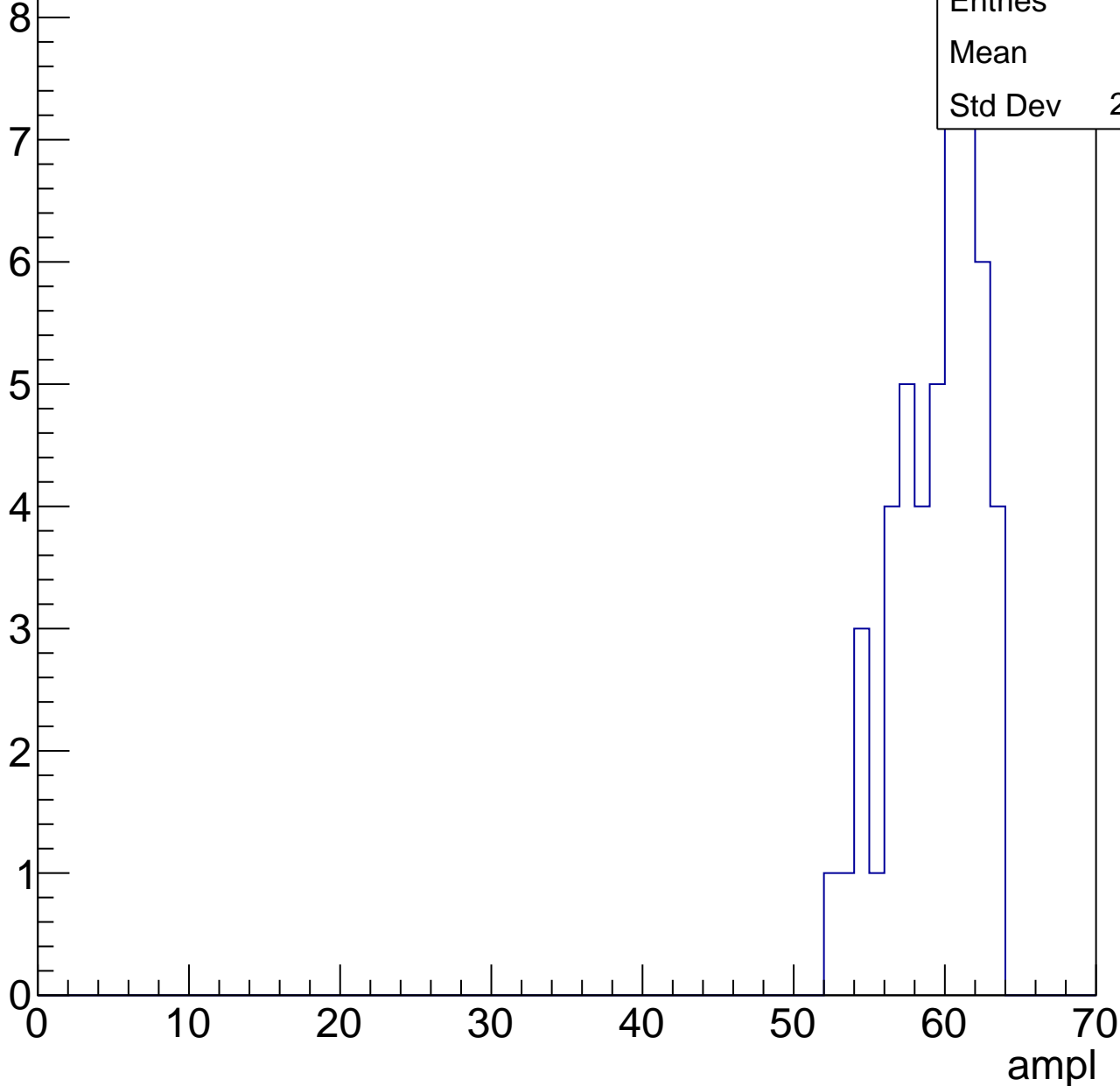


B1L000S, U12-ch9, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	59
Std Dev	2.807

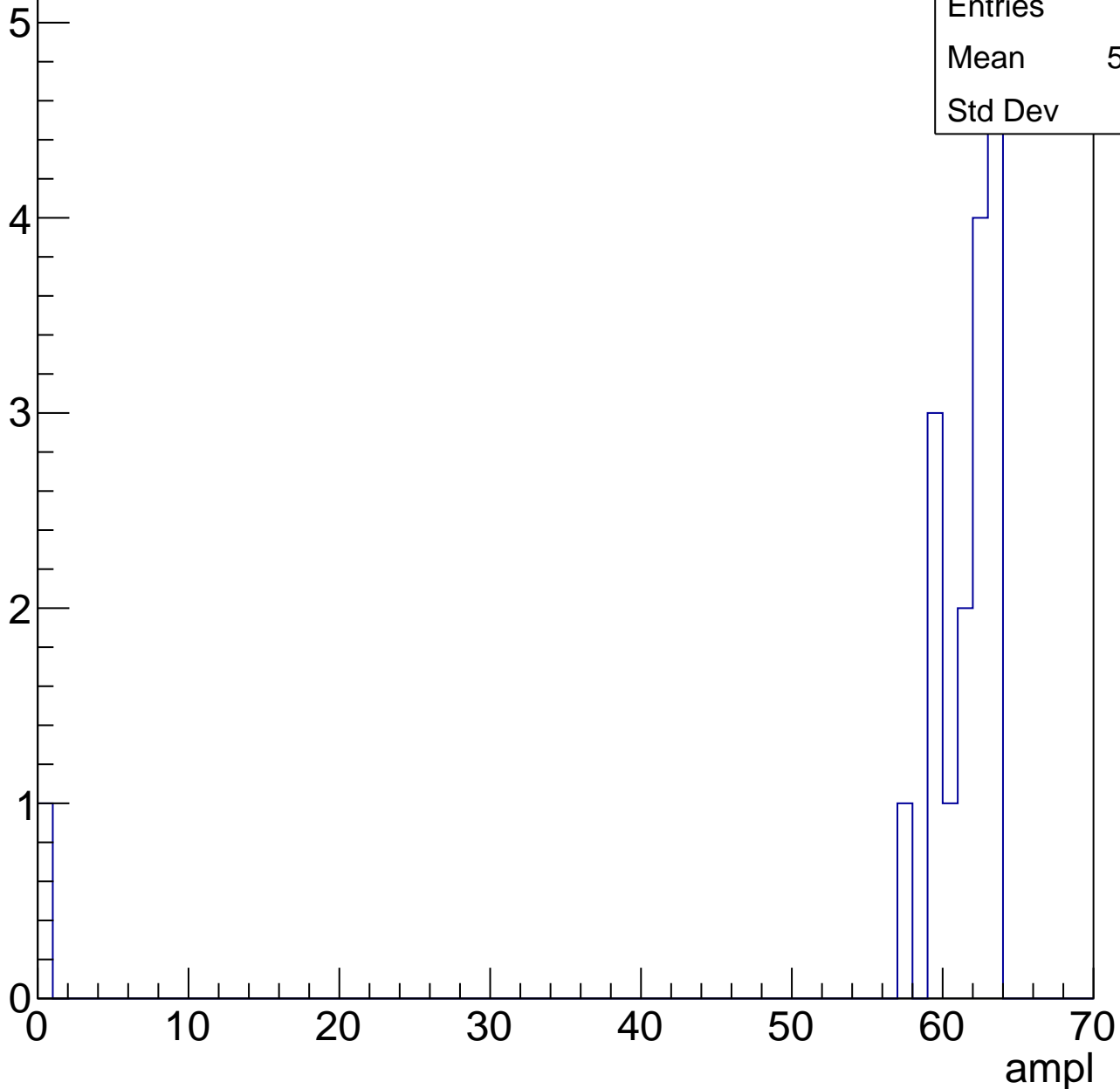


B1L000S, U12-ch9, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	57.59
Std Dev	14.5



B1L000S, U12-ch9, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch10, adc0

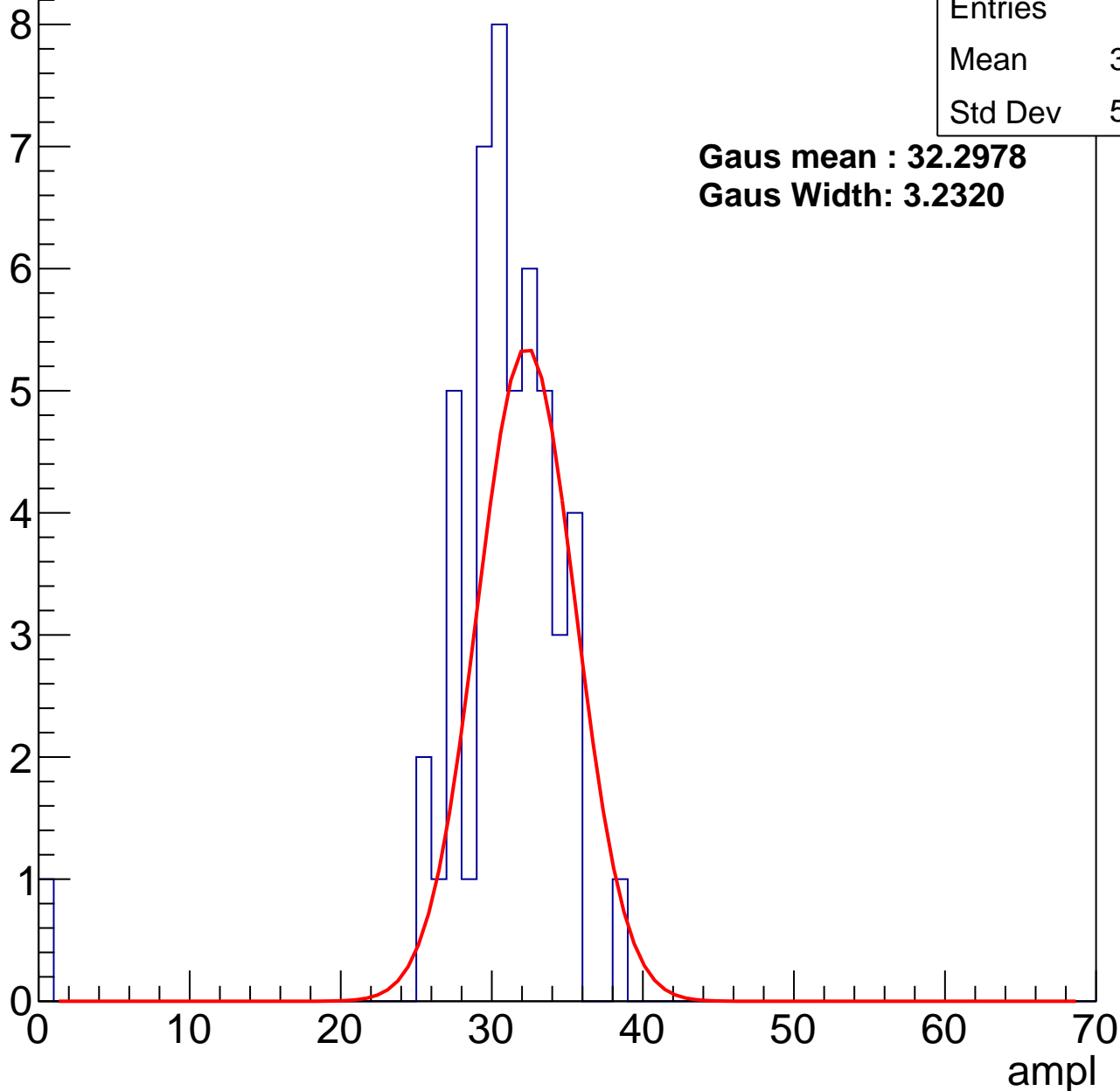
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	30.08
Std Dev	5.166

Gaus mean : 32.2978

Gaus Width: 3.2320



B1L000S, U12-ch10, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	36.19
Std Dev	3.254

Gaus mean : 36.7253

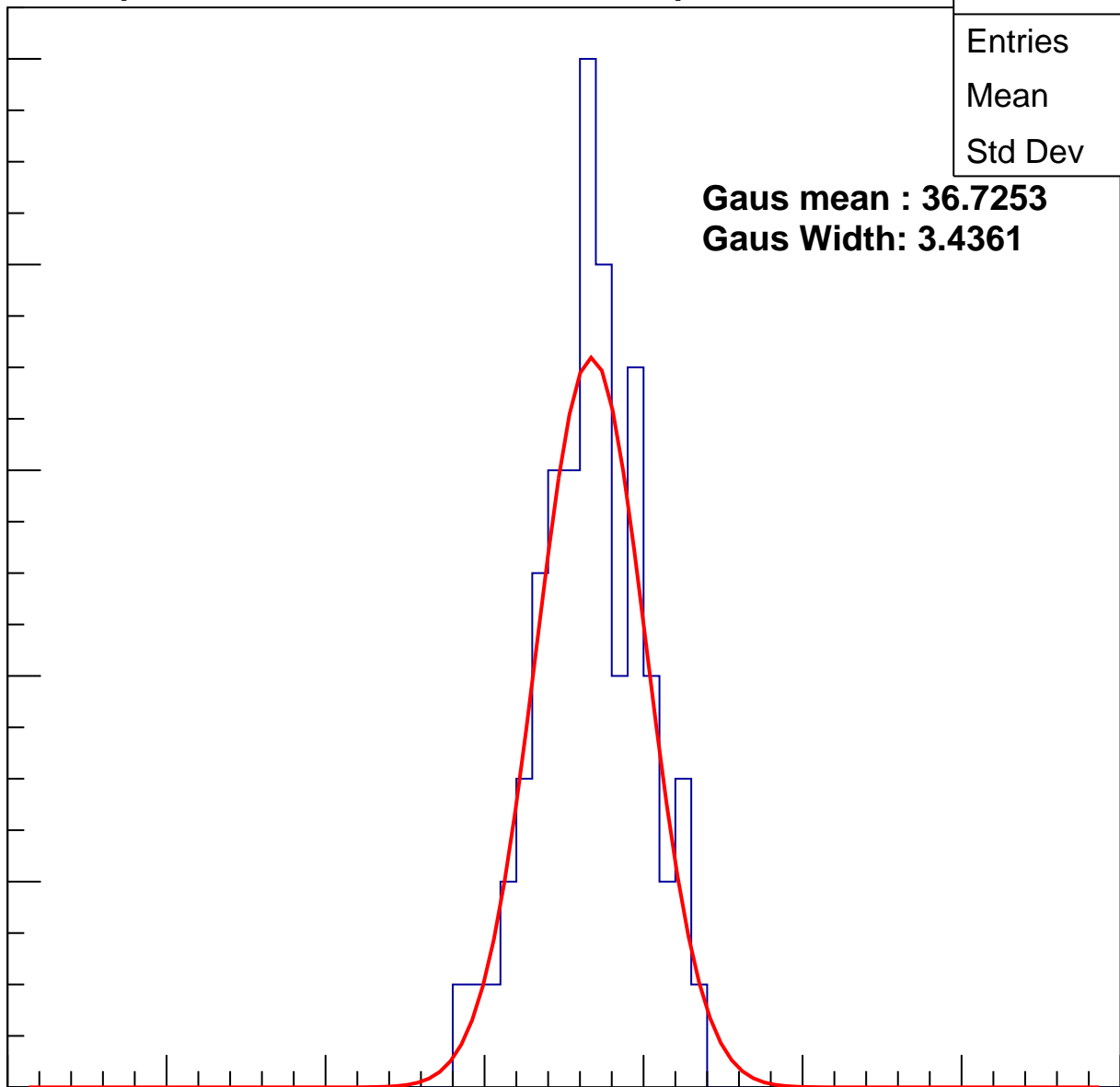
Gaus Width: 3.4361

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch10, adc2

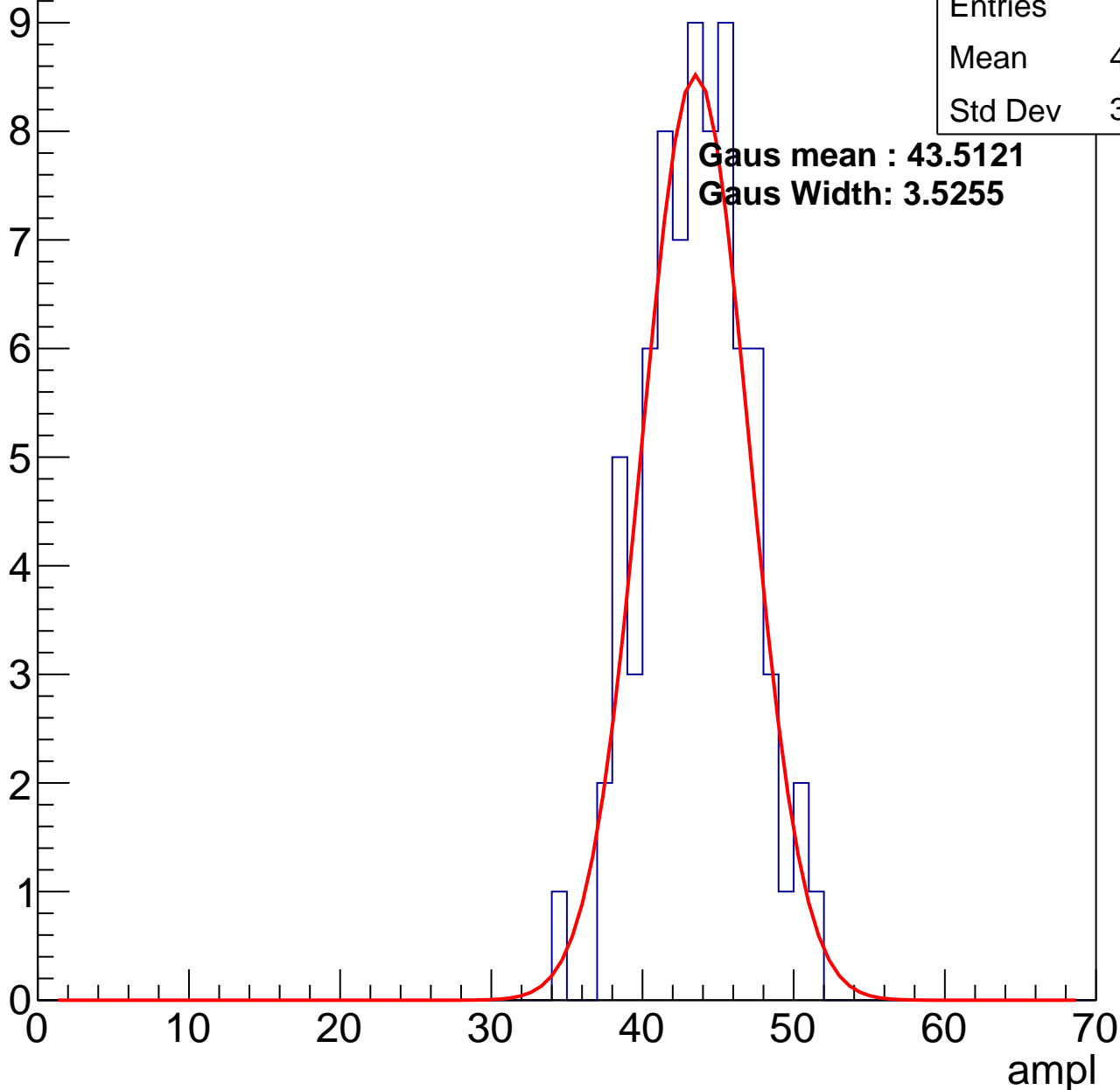
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	43.16
Std Dev	3.389

Gaus mean : 43.5121

Gaus Width: 3.5255

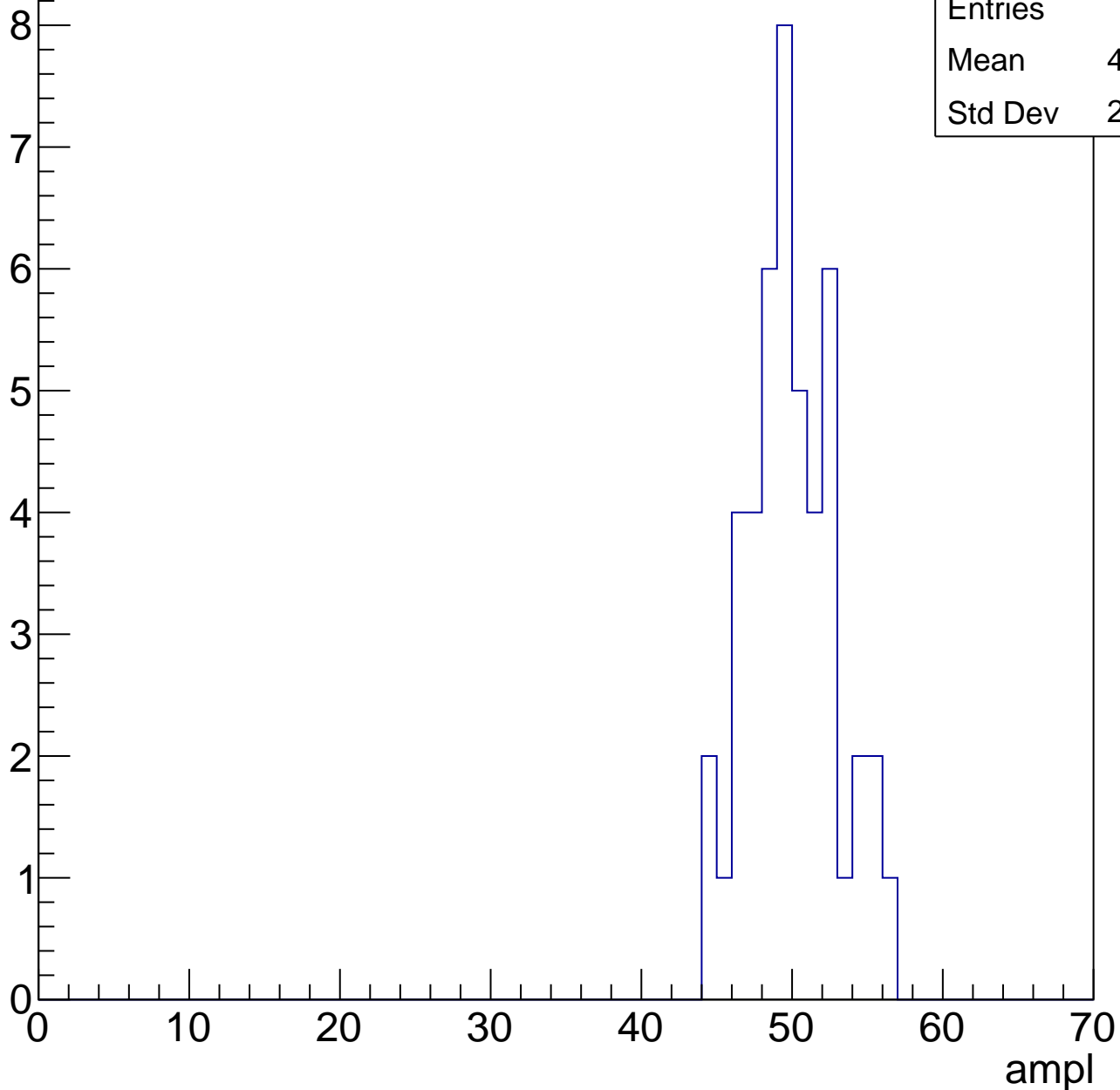


B1L000S, U12-ch10, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	49.52
Std Dev	2.849

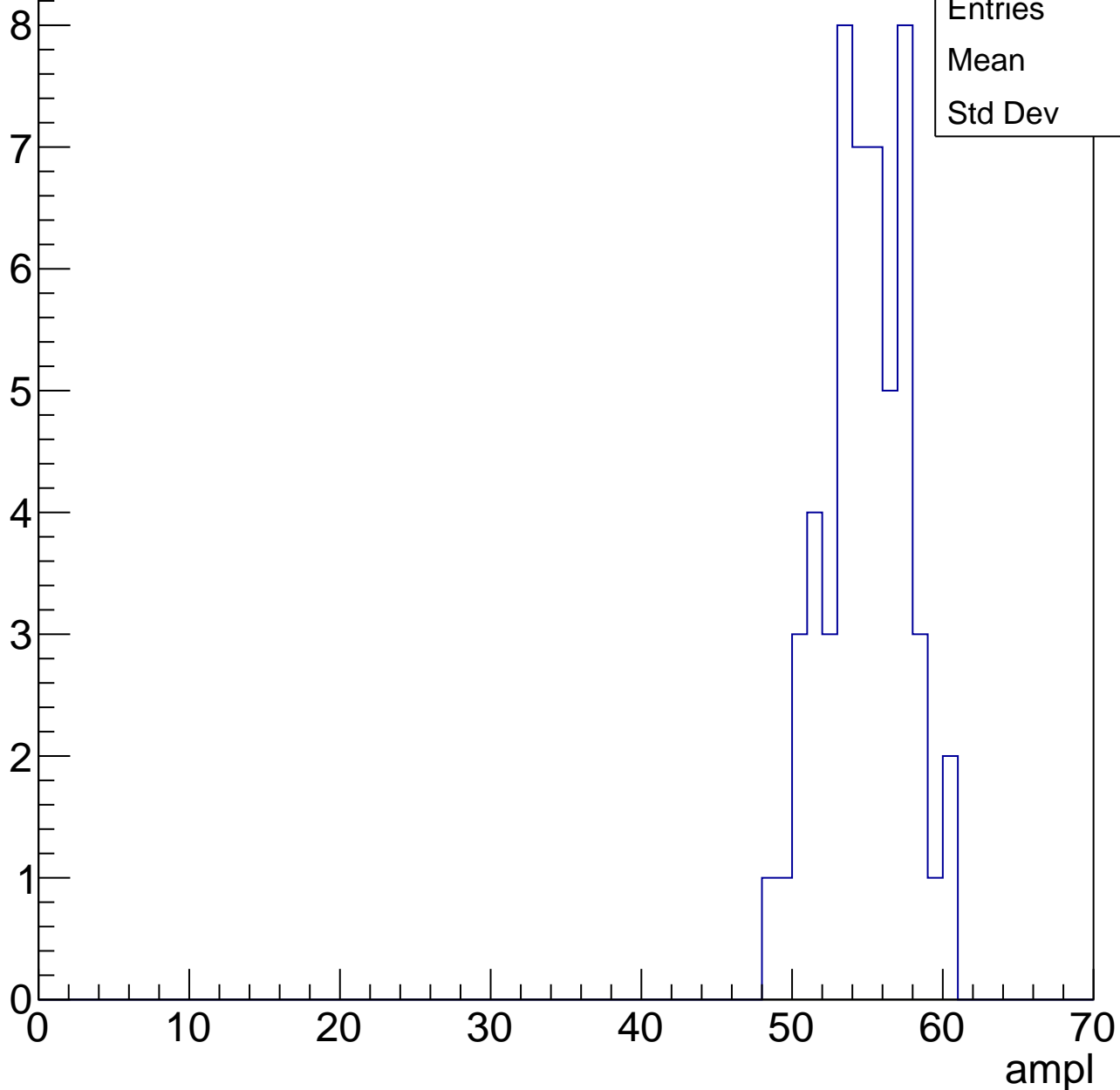


B1L000S, U12-ch10, adc4

calib_packv5_042523_0143.root, FC#3, port B3

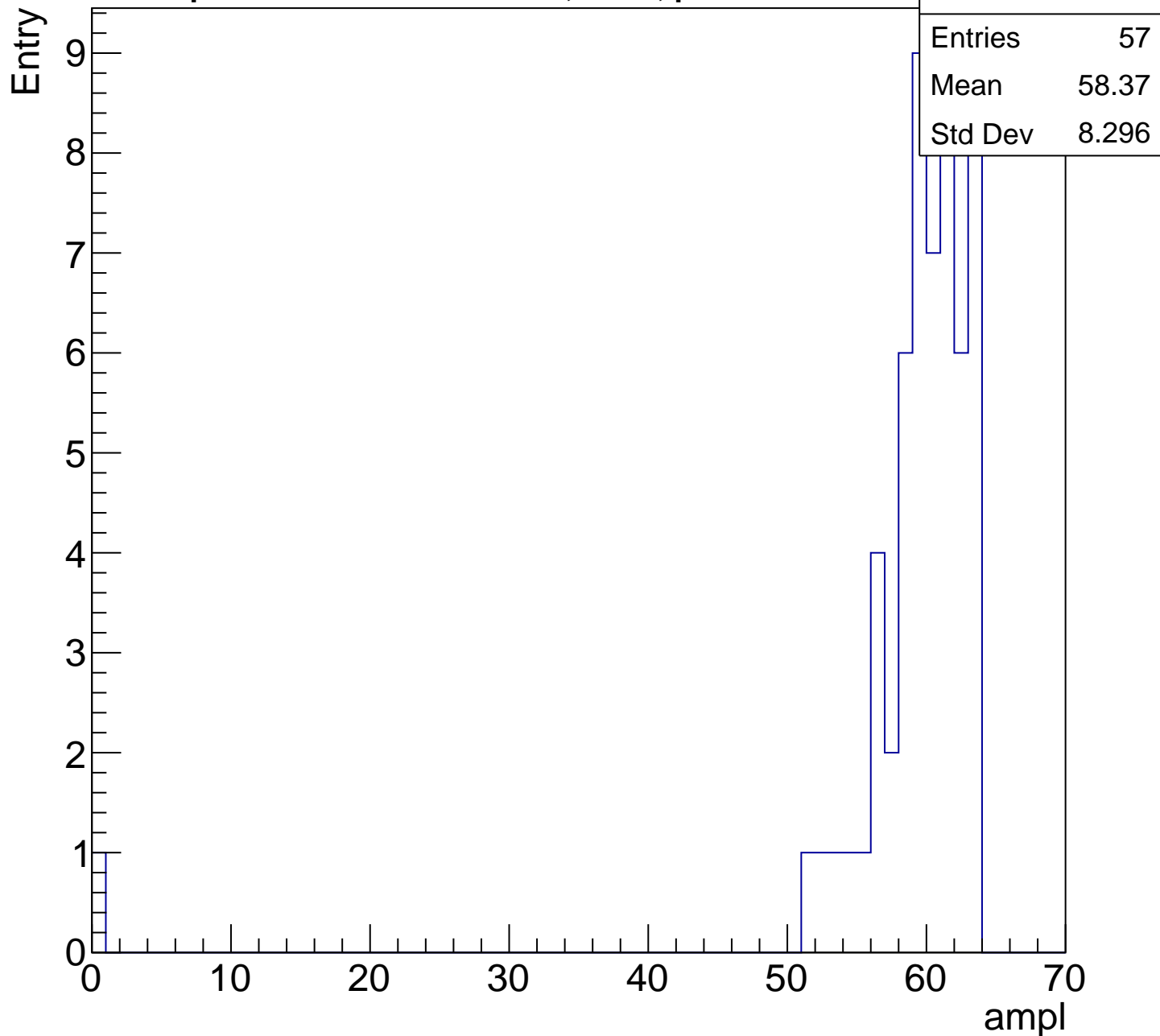
Entry

Entries	53
Mean	54.4
Std Dev	2.75



B1L000S, U12-ch10, adc5

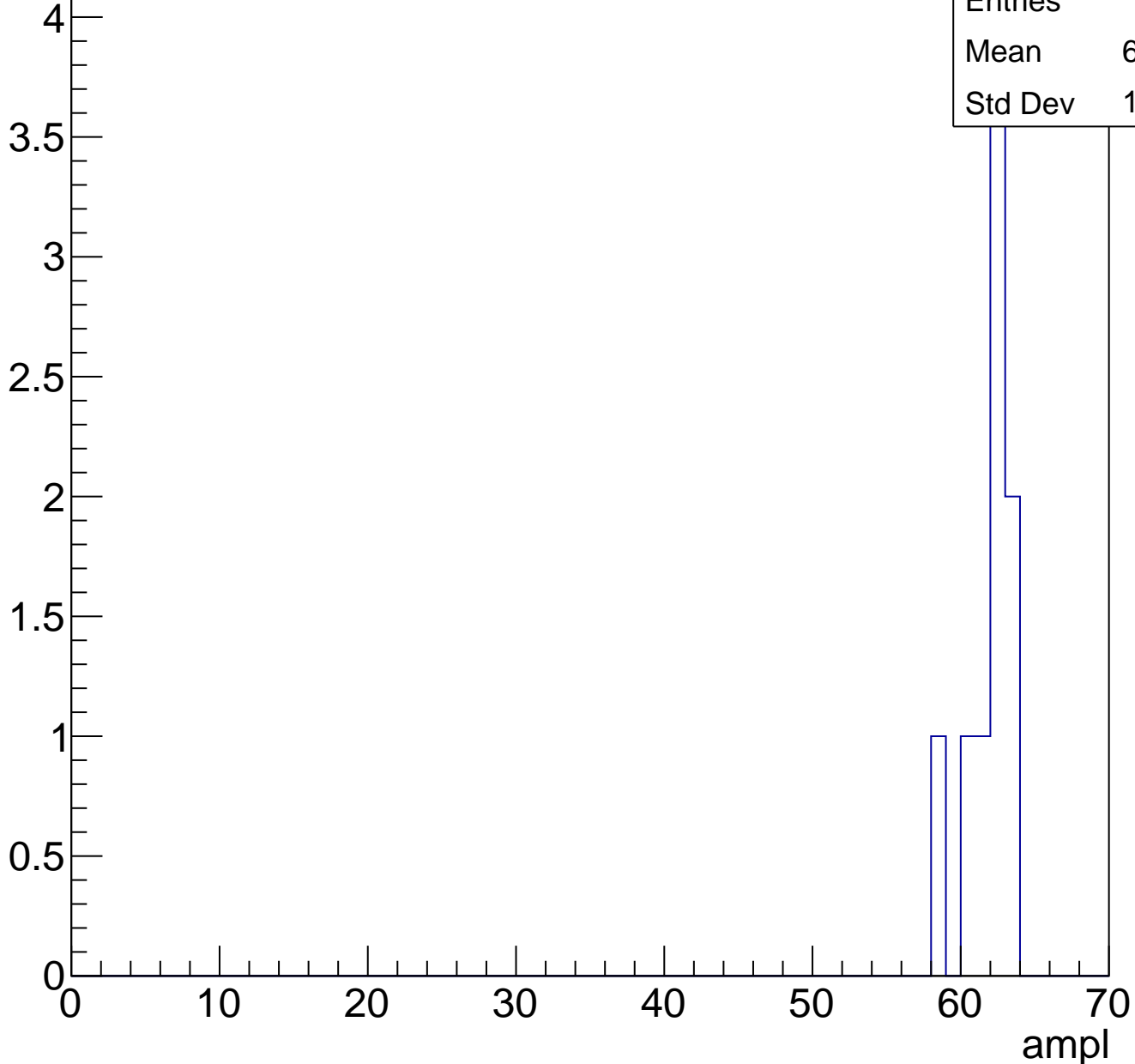
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch10, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch10, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch11, adc0

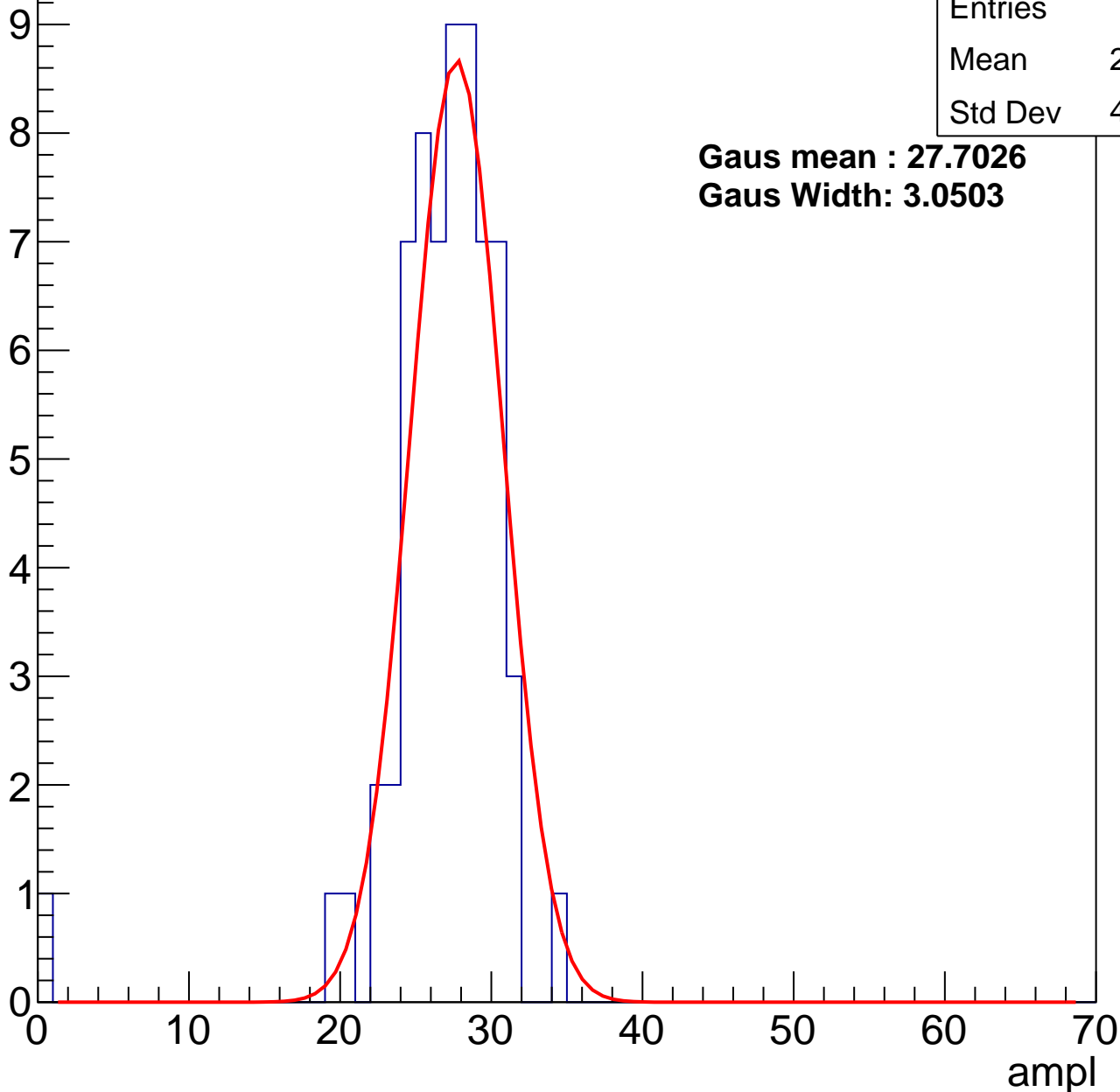
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	26.37
Std Dev	4.292

Gaus mean : 27.7026

Gaus Width: 3.0503

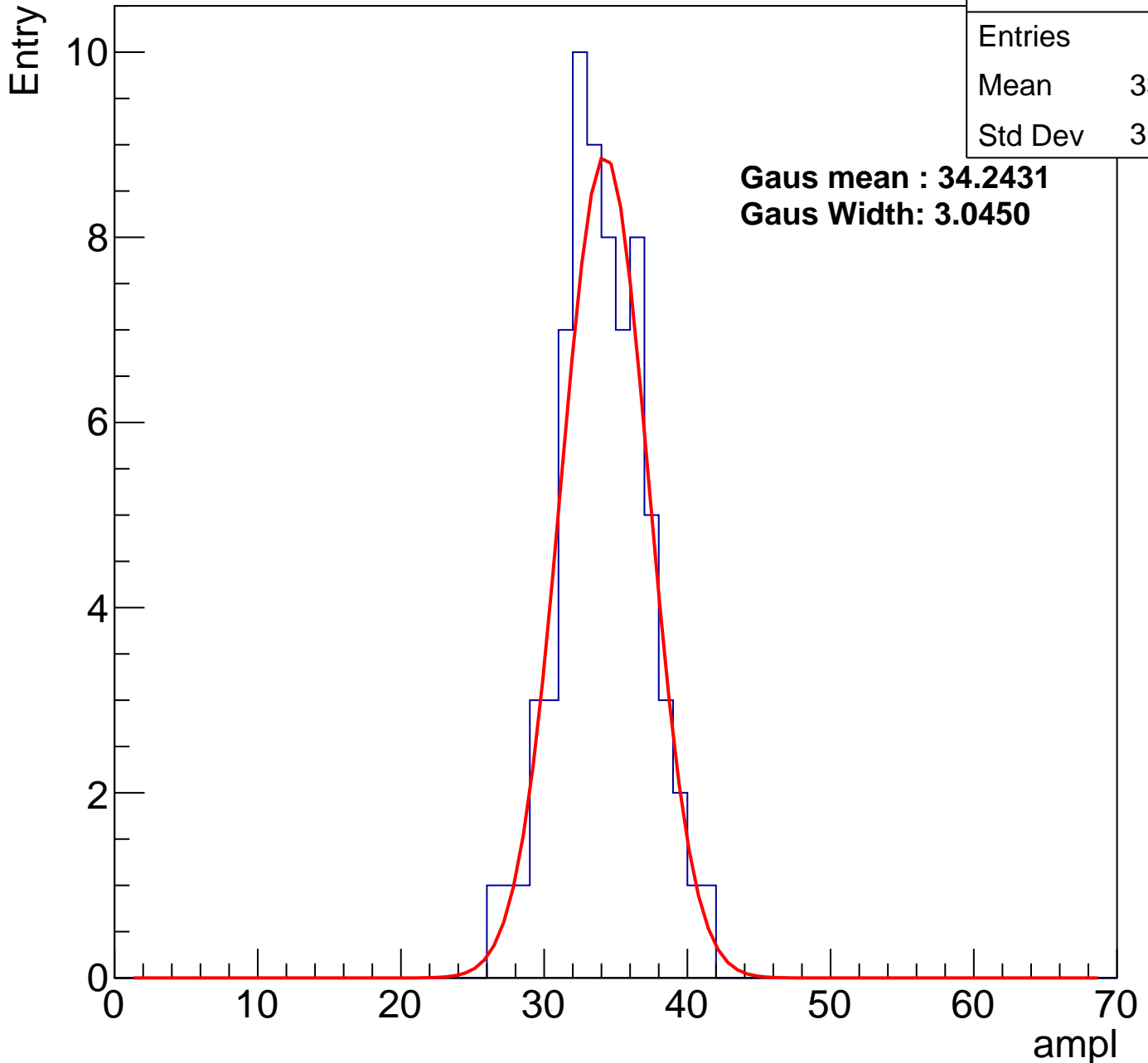


B1L000S, U12-ch11, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	33.64
Std Dev	3.029

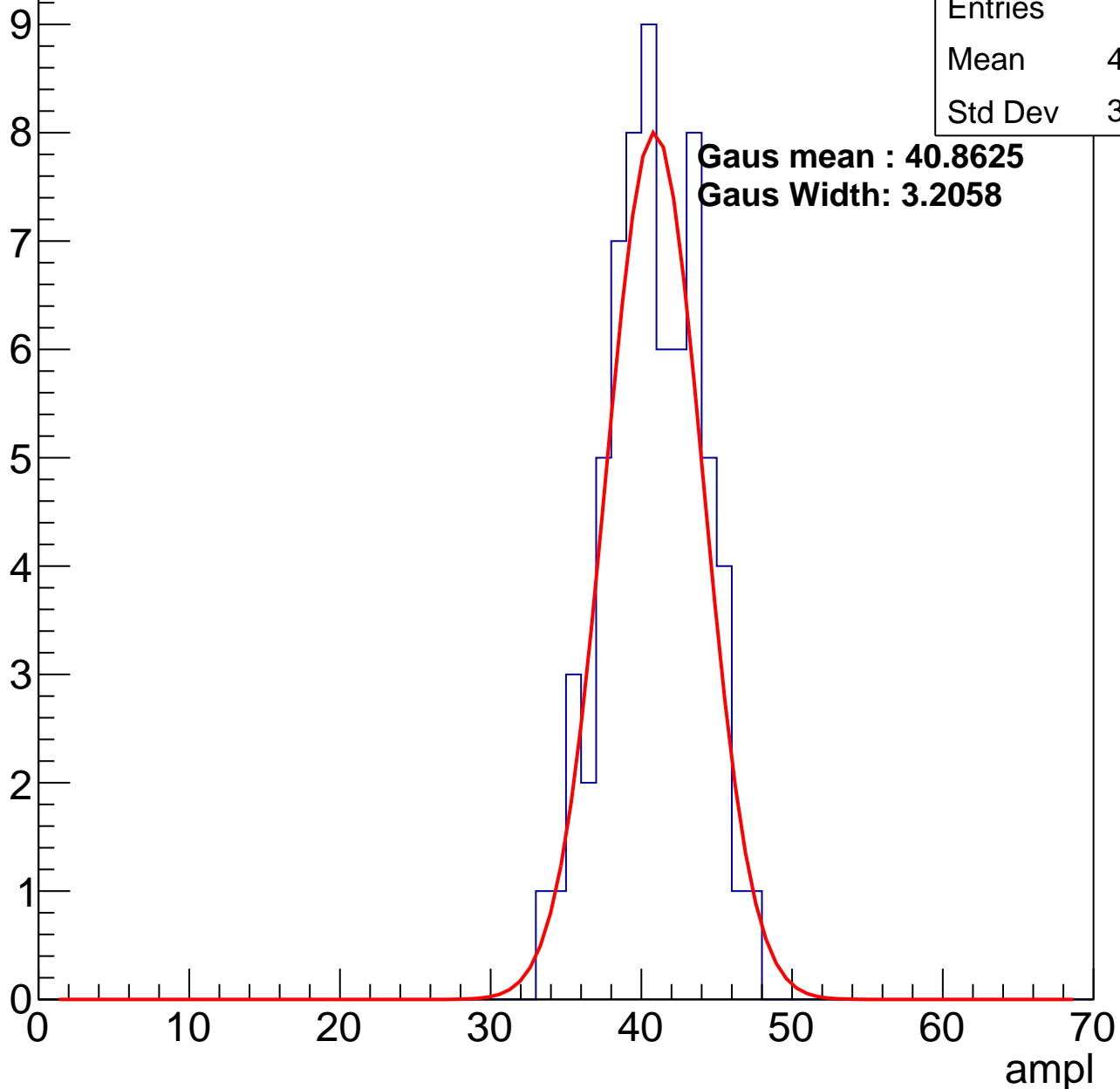
Gaus mean : 34.2431
Gaus Width: 3.0450



B1L000S, U12-ch11, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry



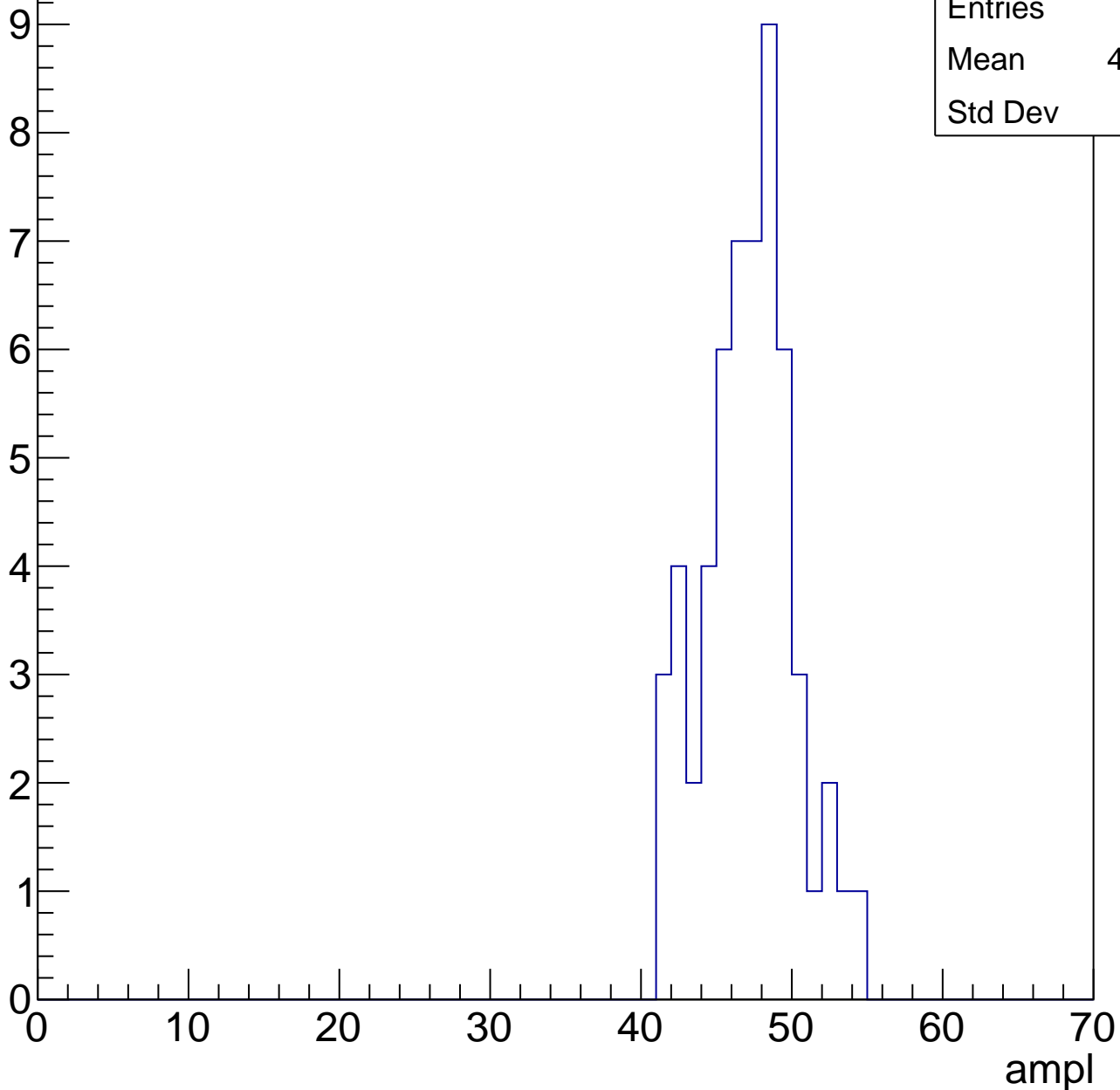
Entries	67
Mean	40.33
Std Dev	3.073

B1L000S, U12-ch11, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

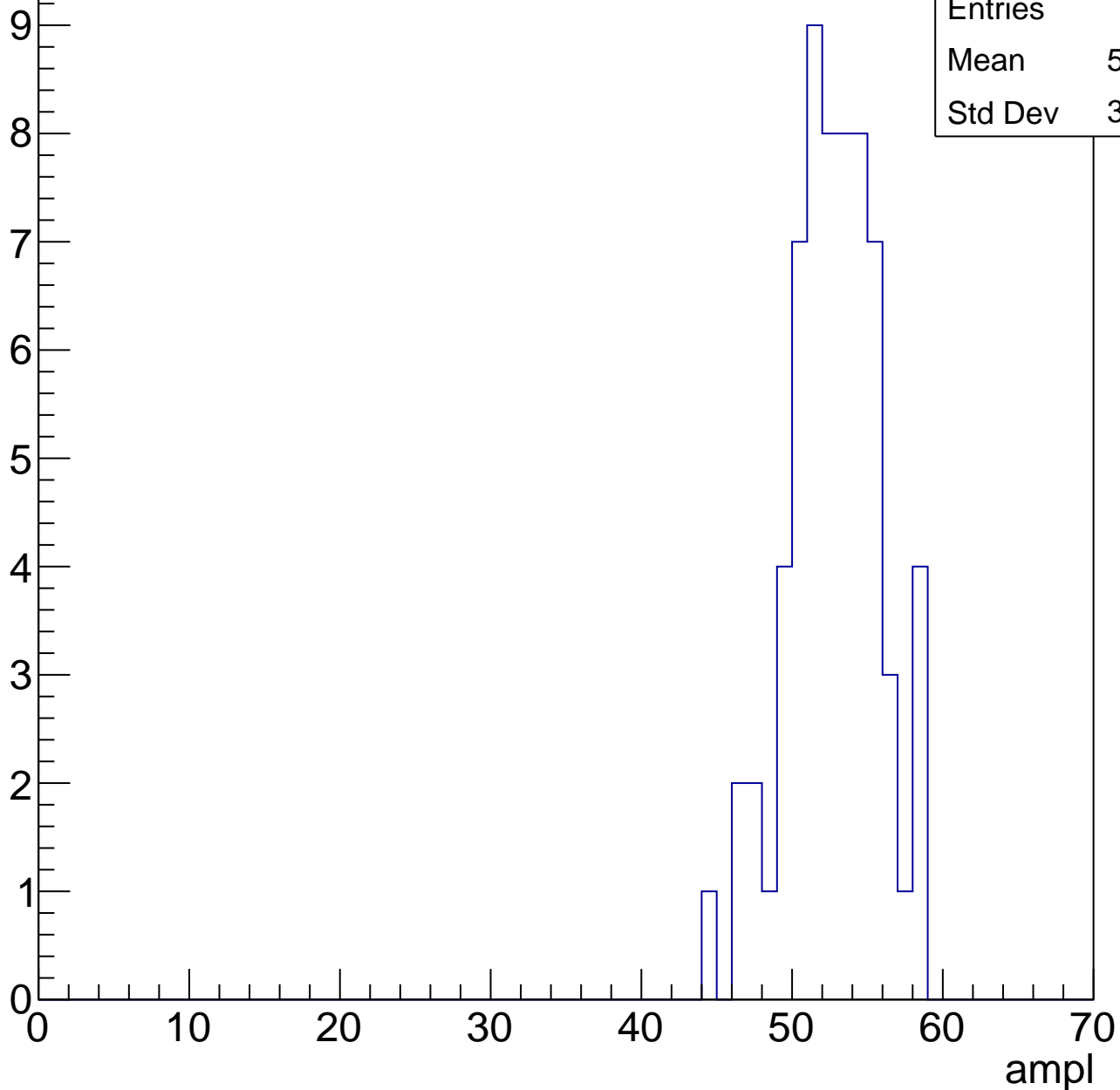
Entries	56
Mean	46.64
Std Dev	3.02



B1L000S, U12-ch11, adc4

calib_packv5_042523_0143.root, FC#3, port B3

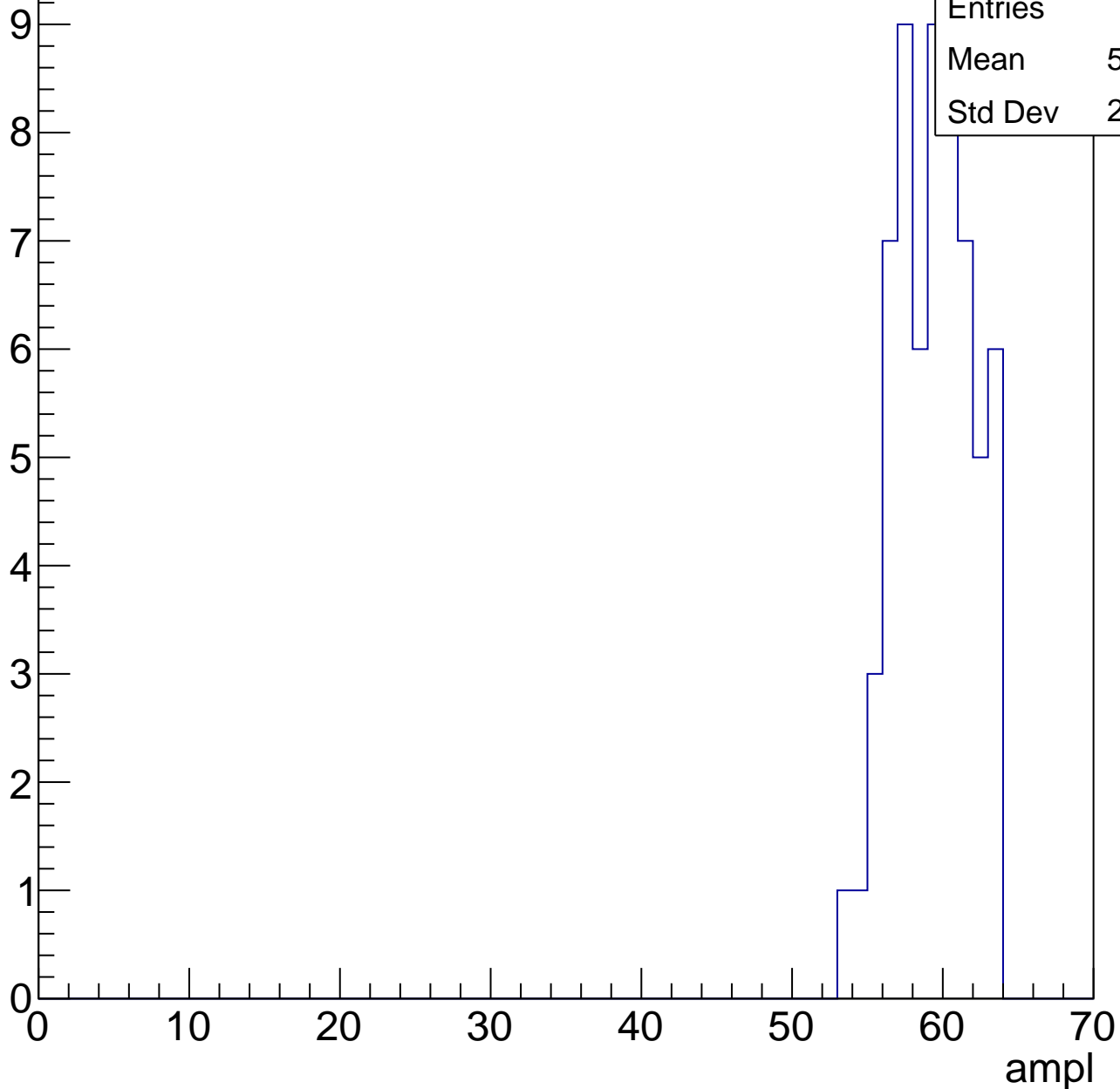
Entry



B1L000S, U12-ch11, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



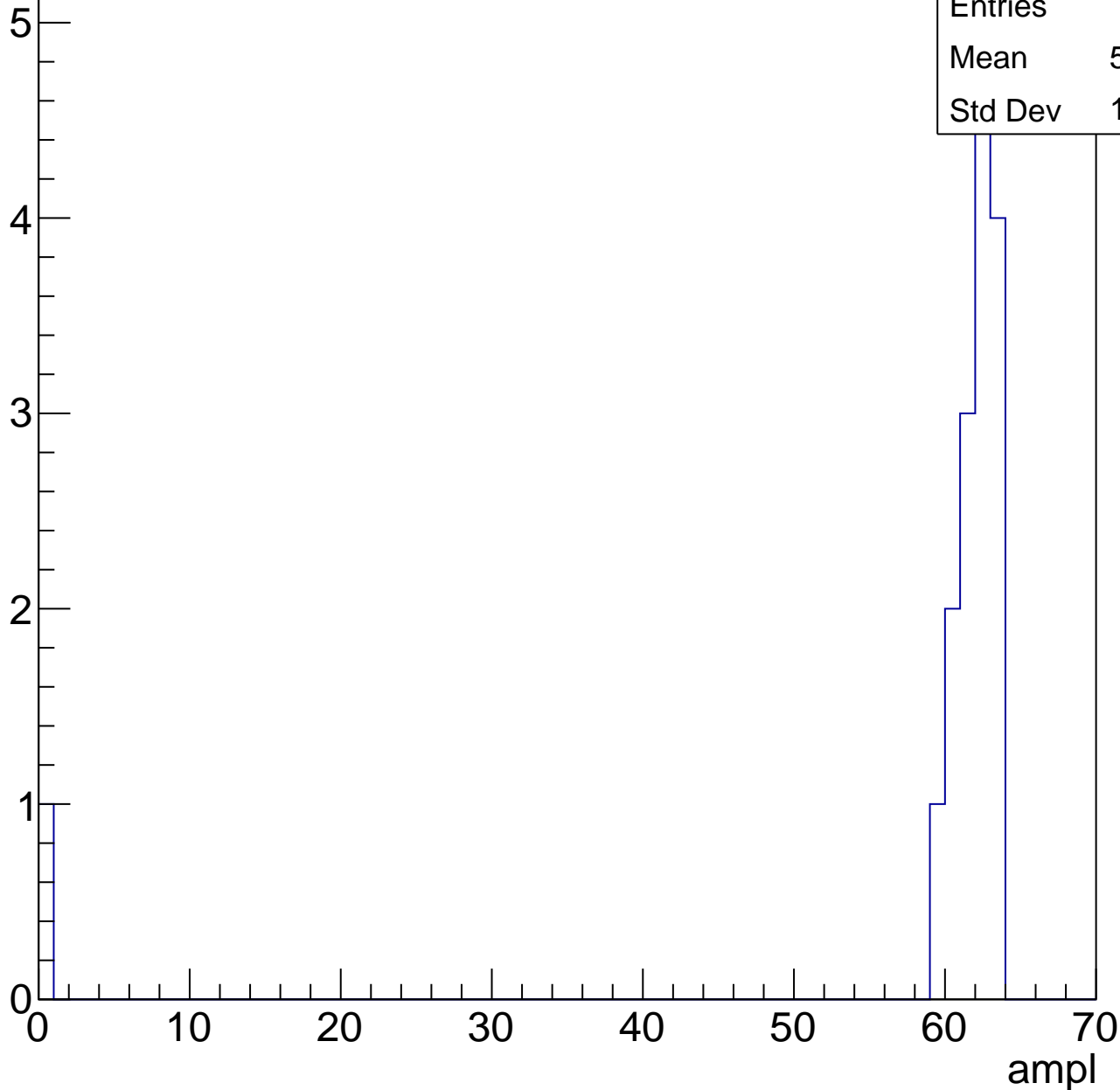
Entries	62
Mean	58.89
Std Dev	2.509

B1L000S, U12-ch11, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

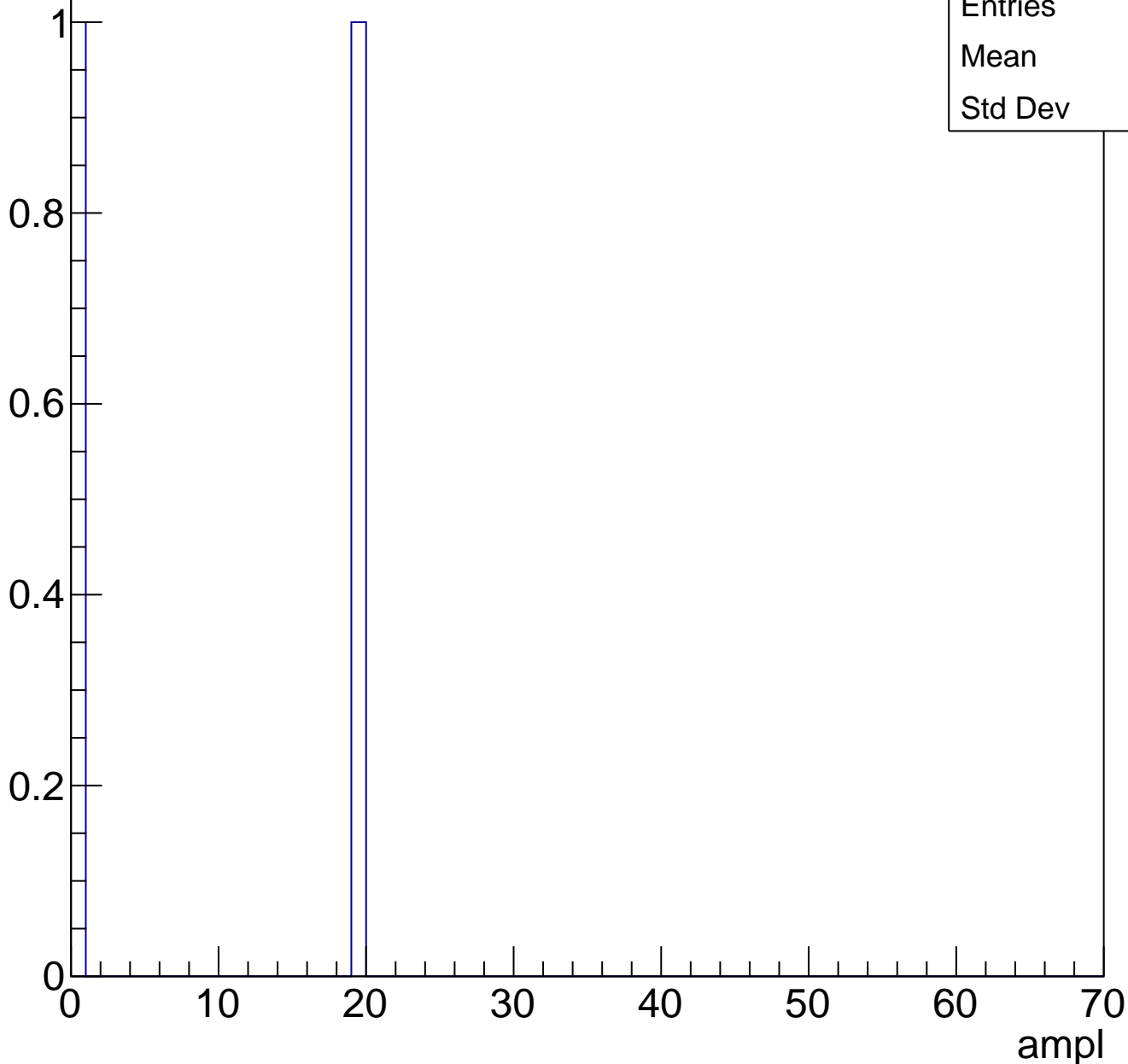
Entries	16
Mean	57.75
Std Dev	14.96



B1L000S, U12-ch11, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	9.5
Std Dev	9.5

B1L000S, U12-ch12, adc0

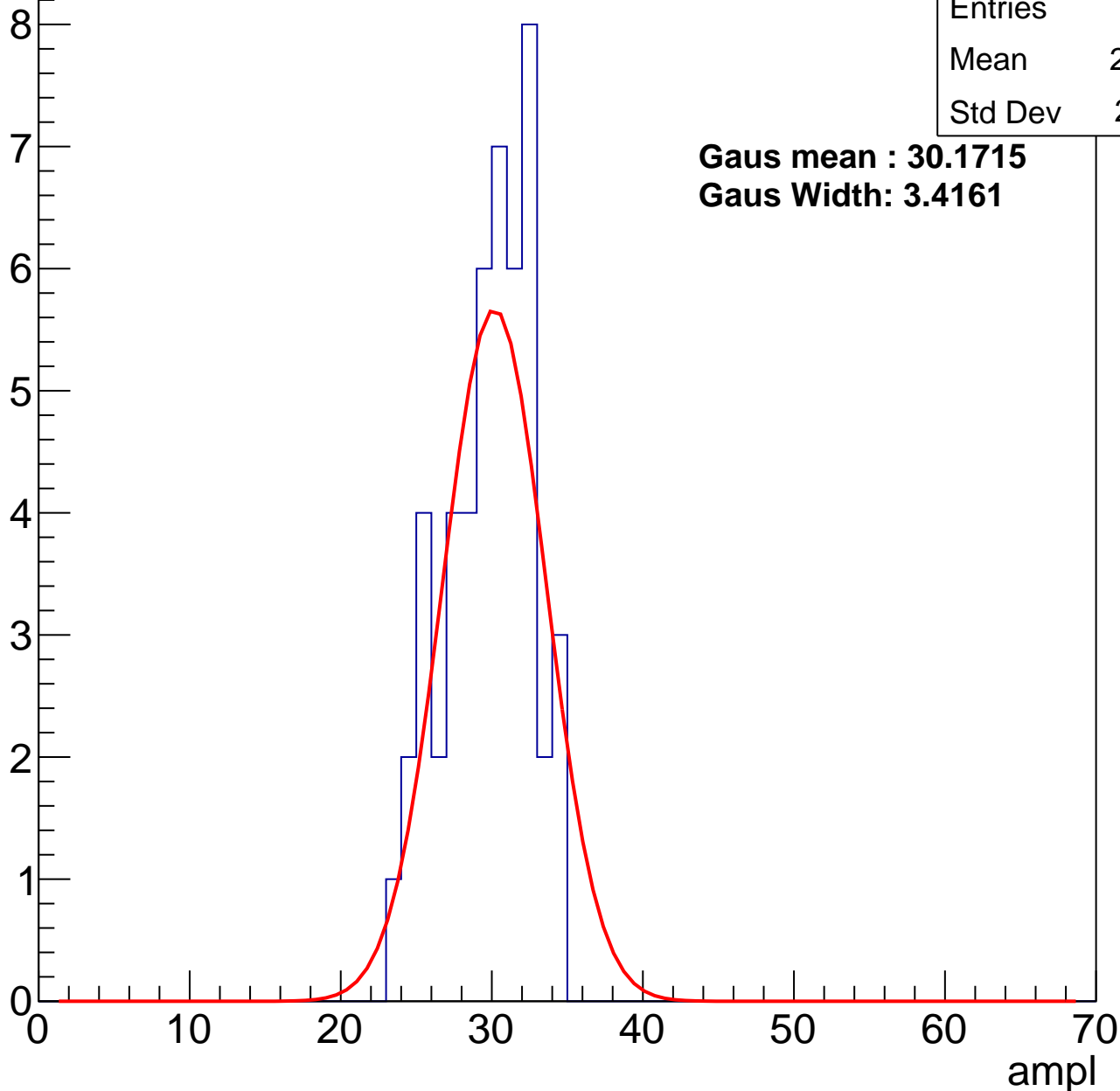
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	29.33
Std Dev	2.831

Gaus mean : 30.1715

Gaus Width: 3.4161



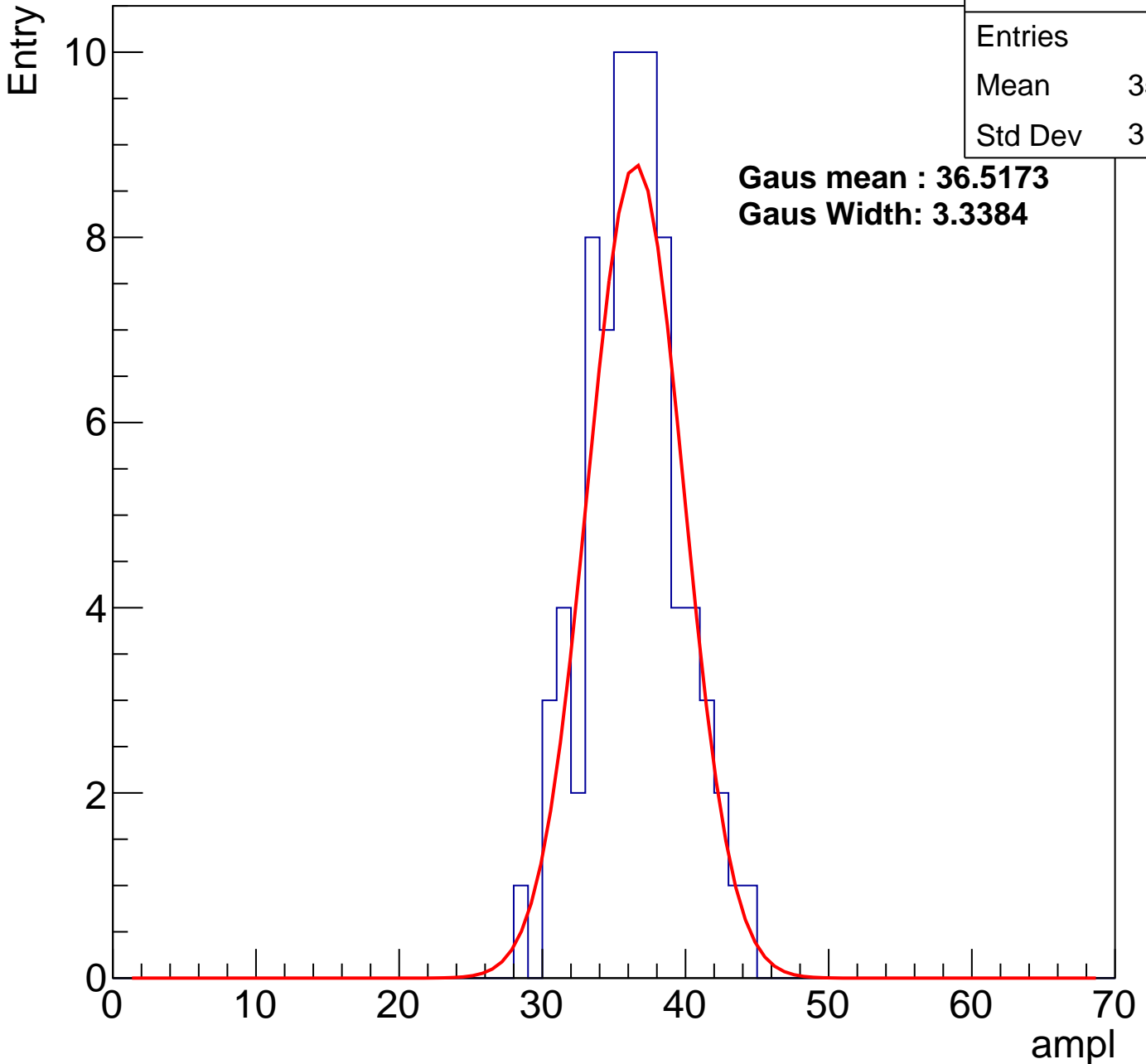
B1L000S, U12-ch12, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	78
Mean	35.92
Std Dev	3.234

Gaus mean : 36.5173

Gaus Width: 3.3384



B1L000S, U12-ch12, adc2

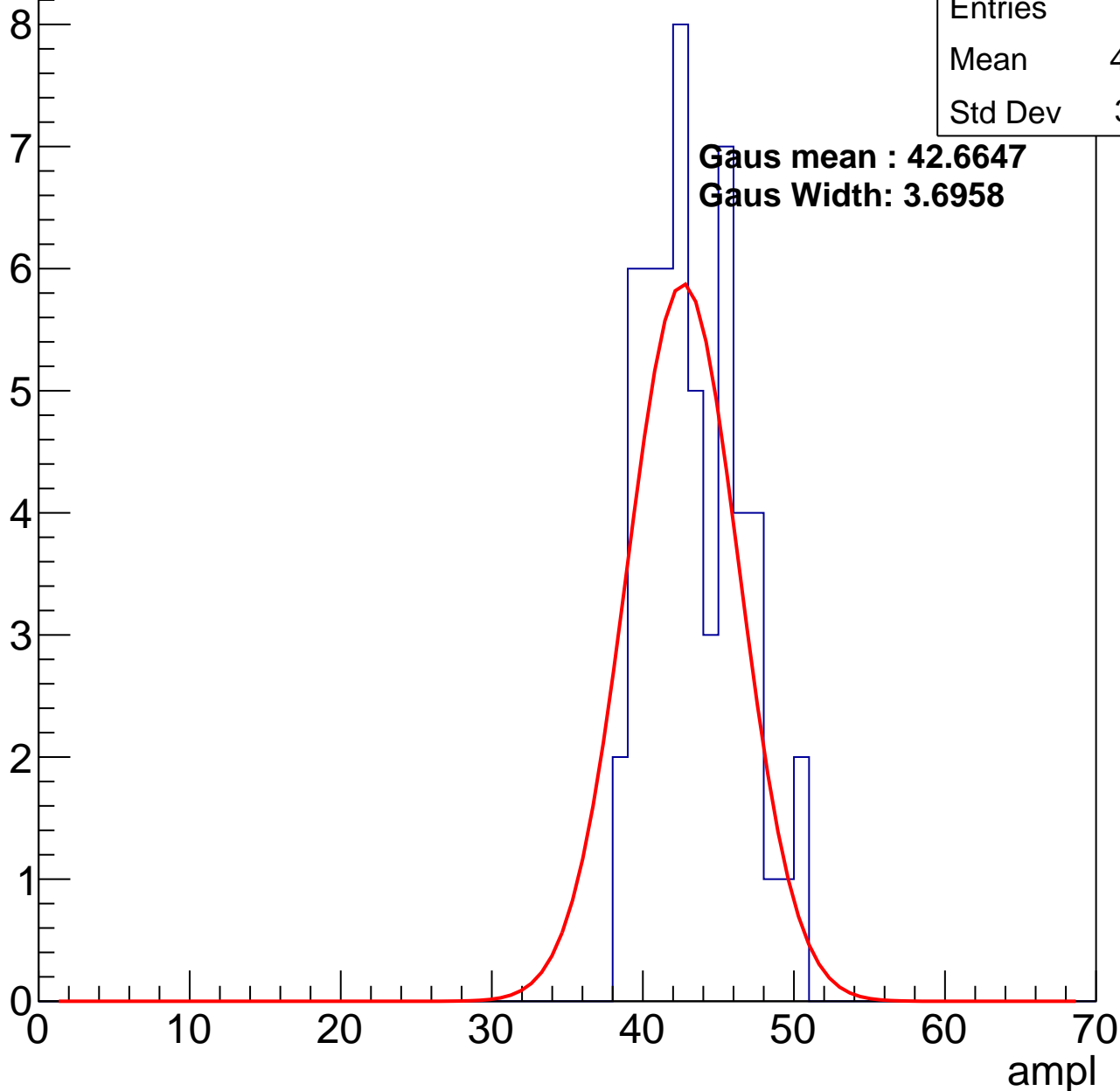
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	42.96
Std Dev	3.081

Gaus mean : 42.6647

Gaus Width: 3.6958

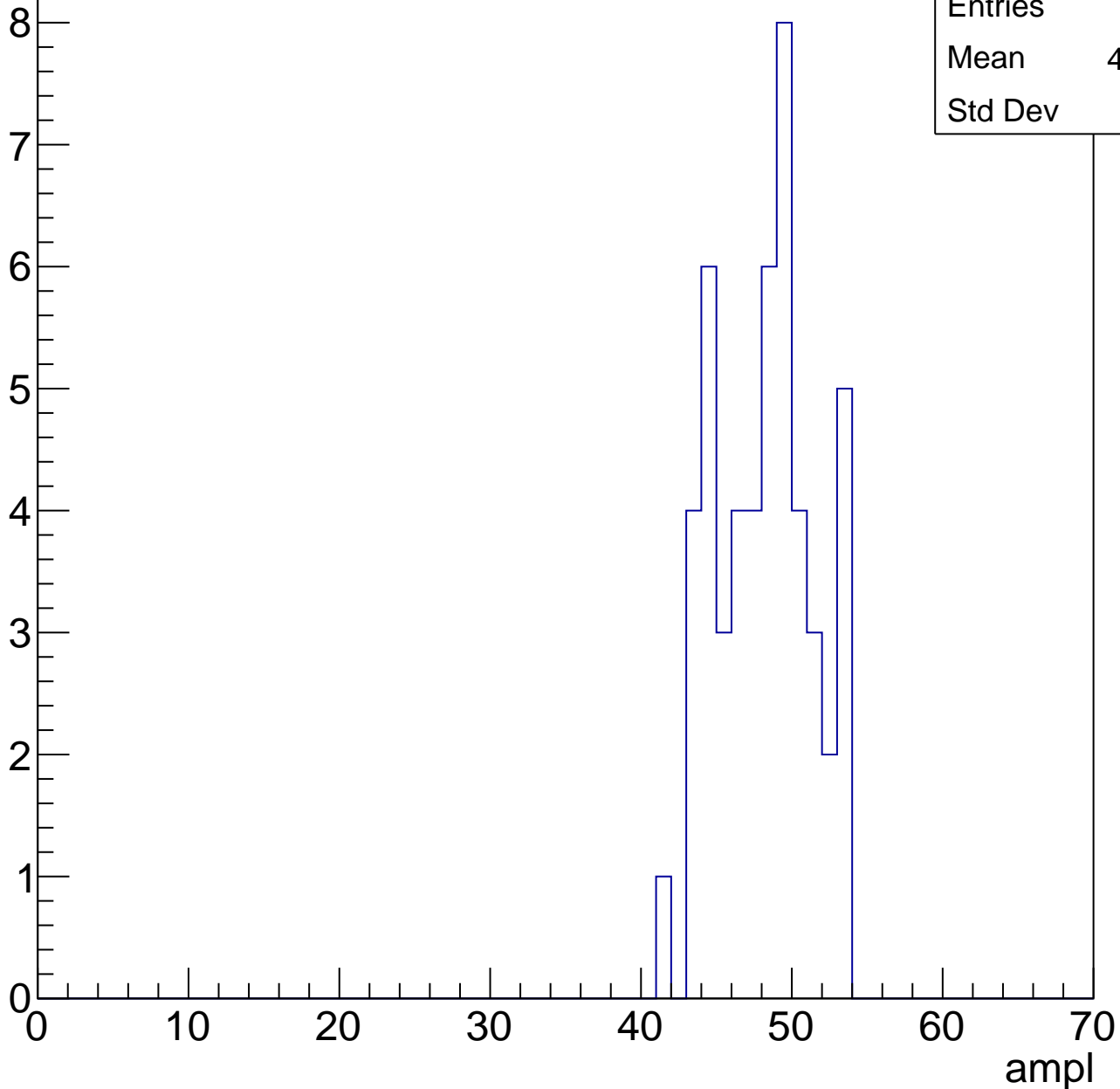


B1L000S, U12-ch12, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	47.72
Std Dev	3.15

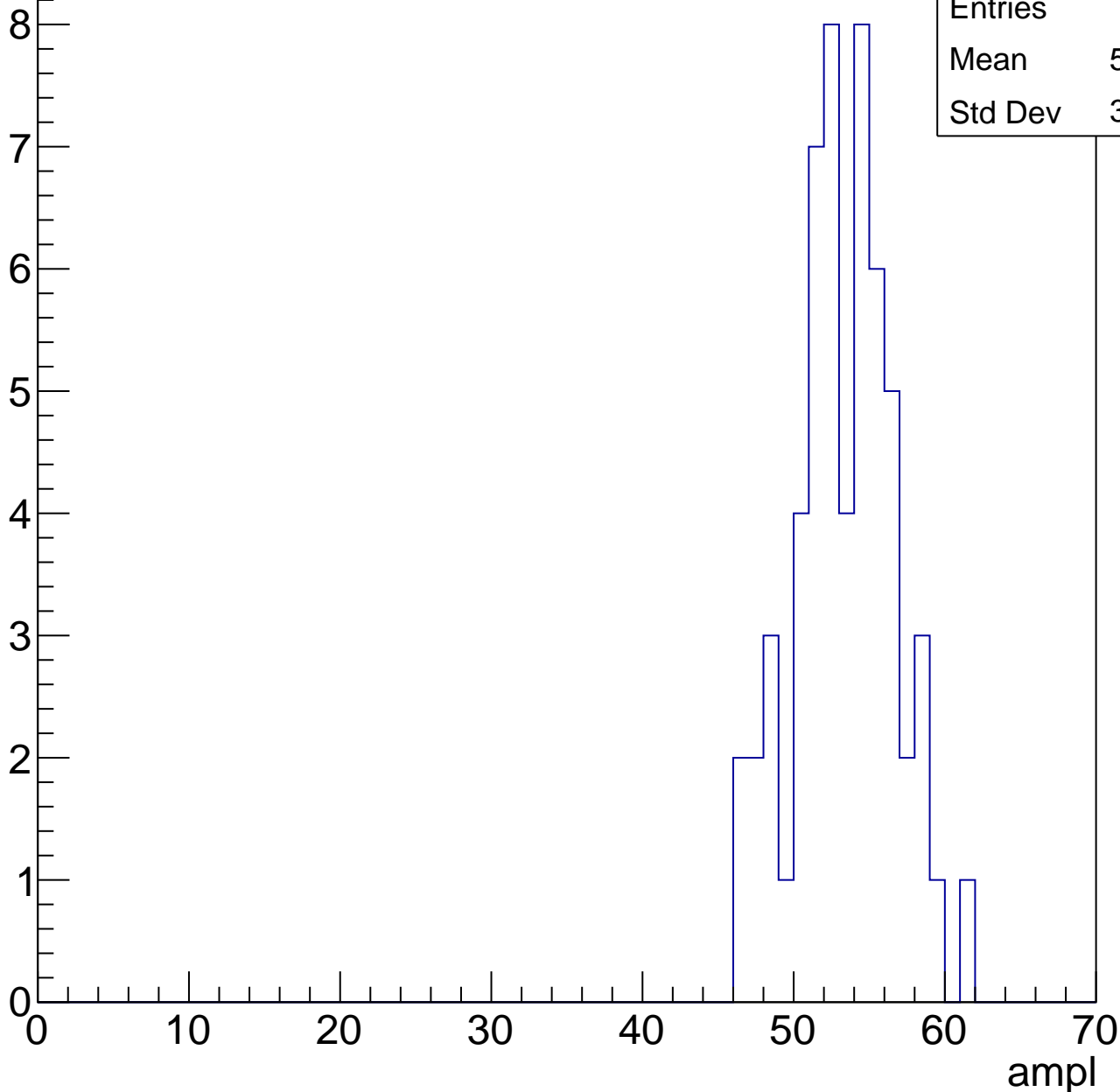


B1L000S, U12-ch12, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

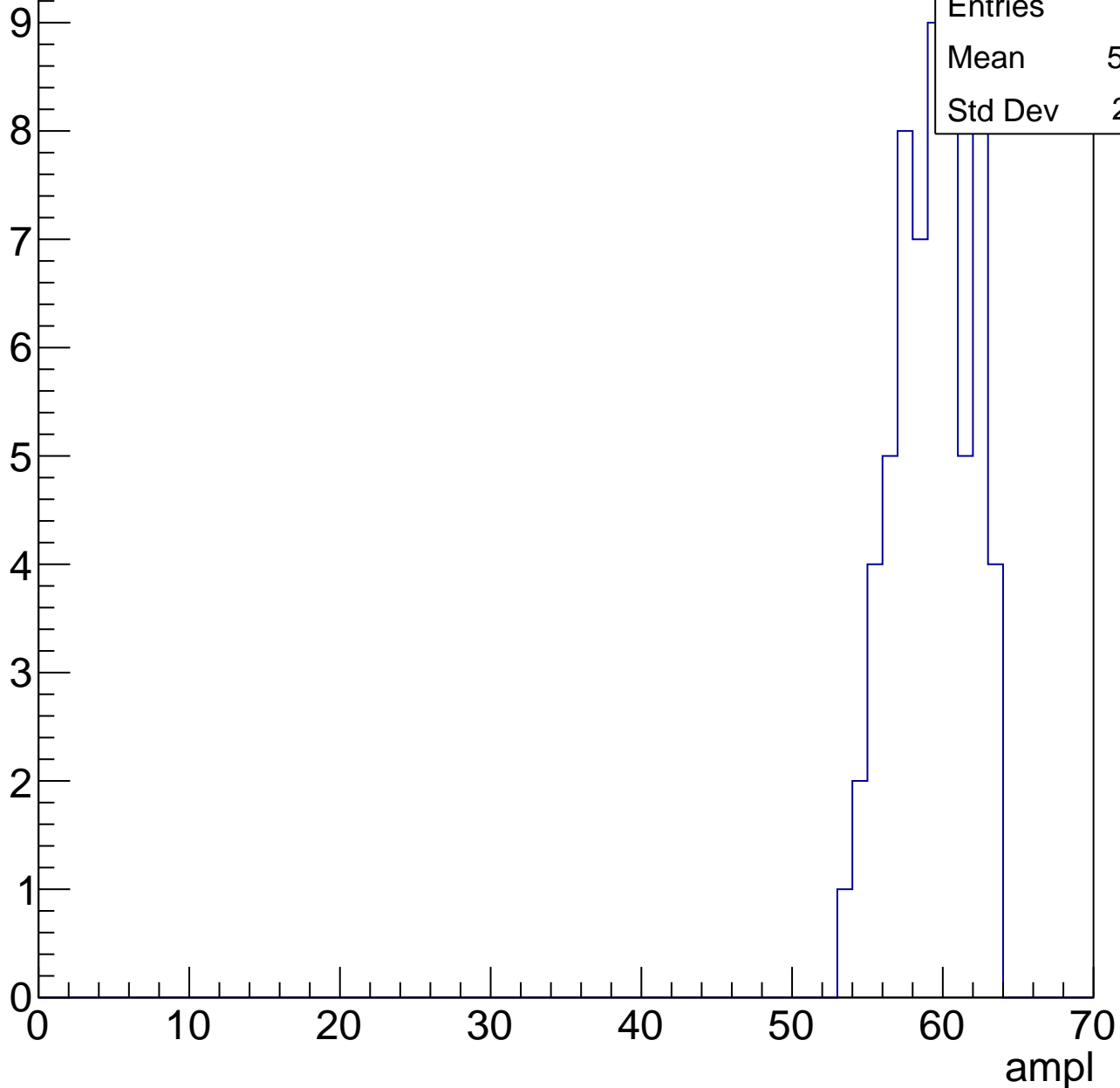
Entries	57
Mean	52.88
Std Dev	3.288



B1L000S, U12-ch12, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

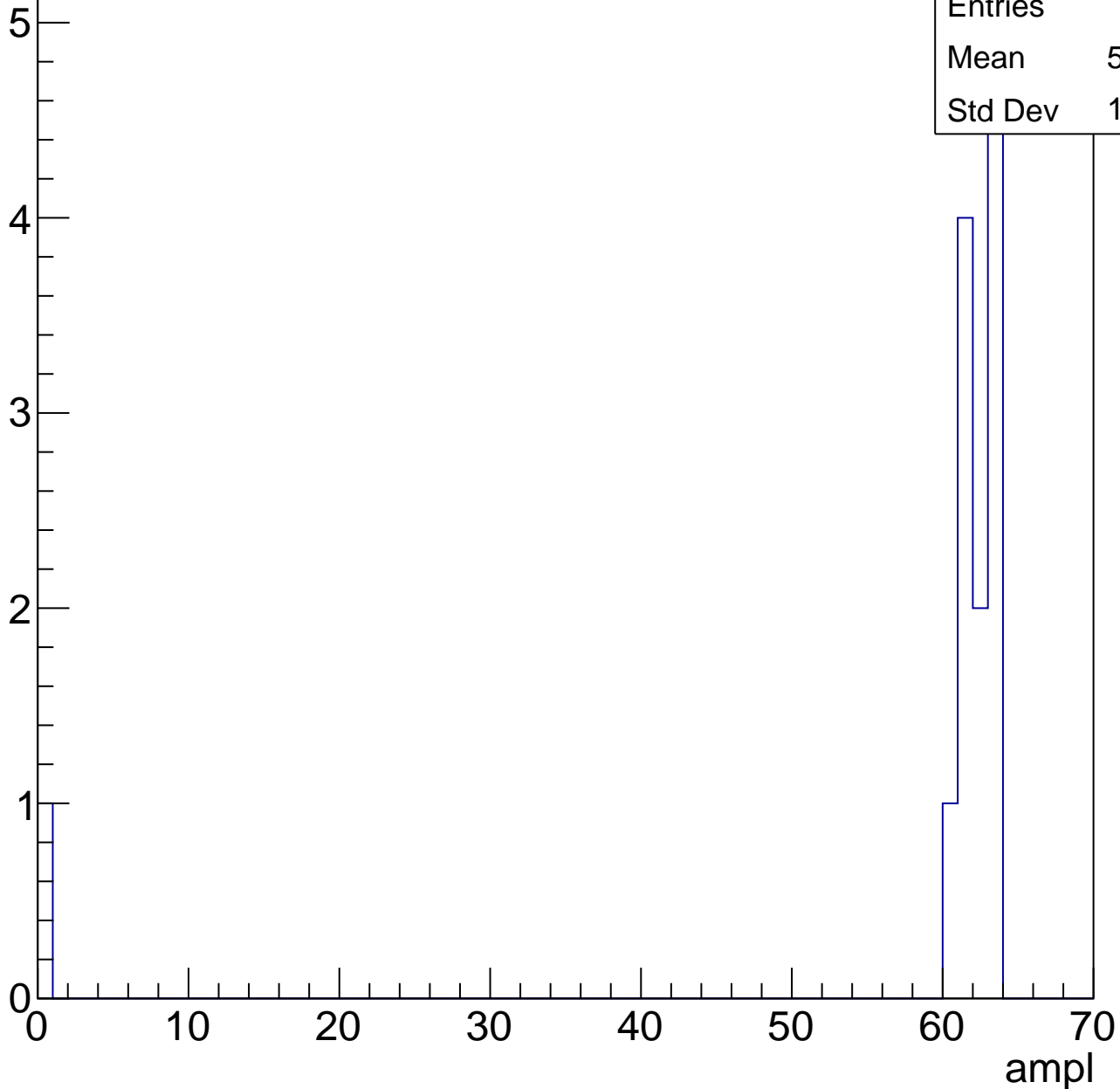


B1L000S, U12-ch12, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	57.15
Std Dev	16.53



B1L000S, U12-ch12, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch13, adc0

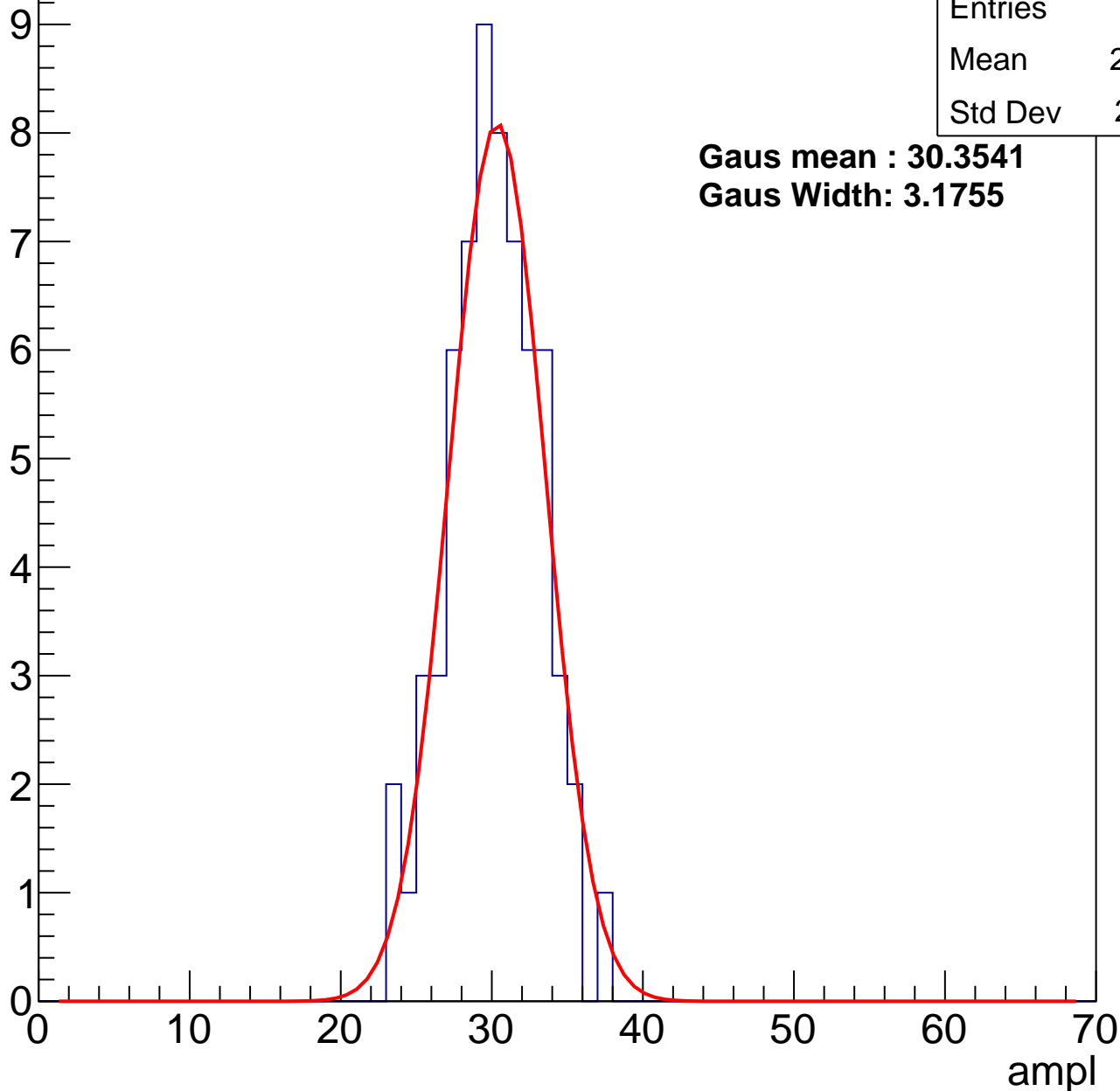
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	29.66
Std Dev	2.991

Gaus mean : 30.3541

Gaus Width: 3.1755



B1L000S, U12-ch13, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	59
Mean	35.64
Std Dev	3.134

Gaus mean : 35.9778

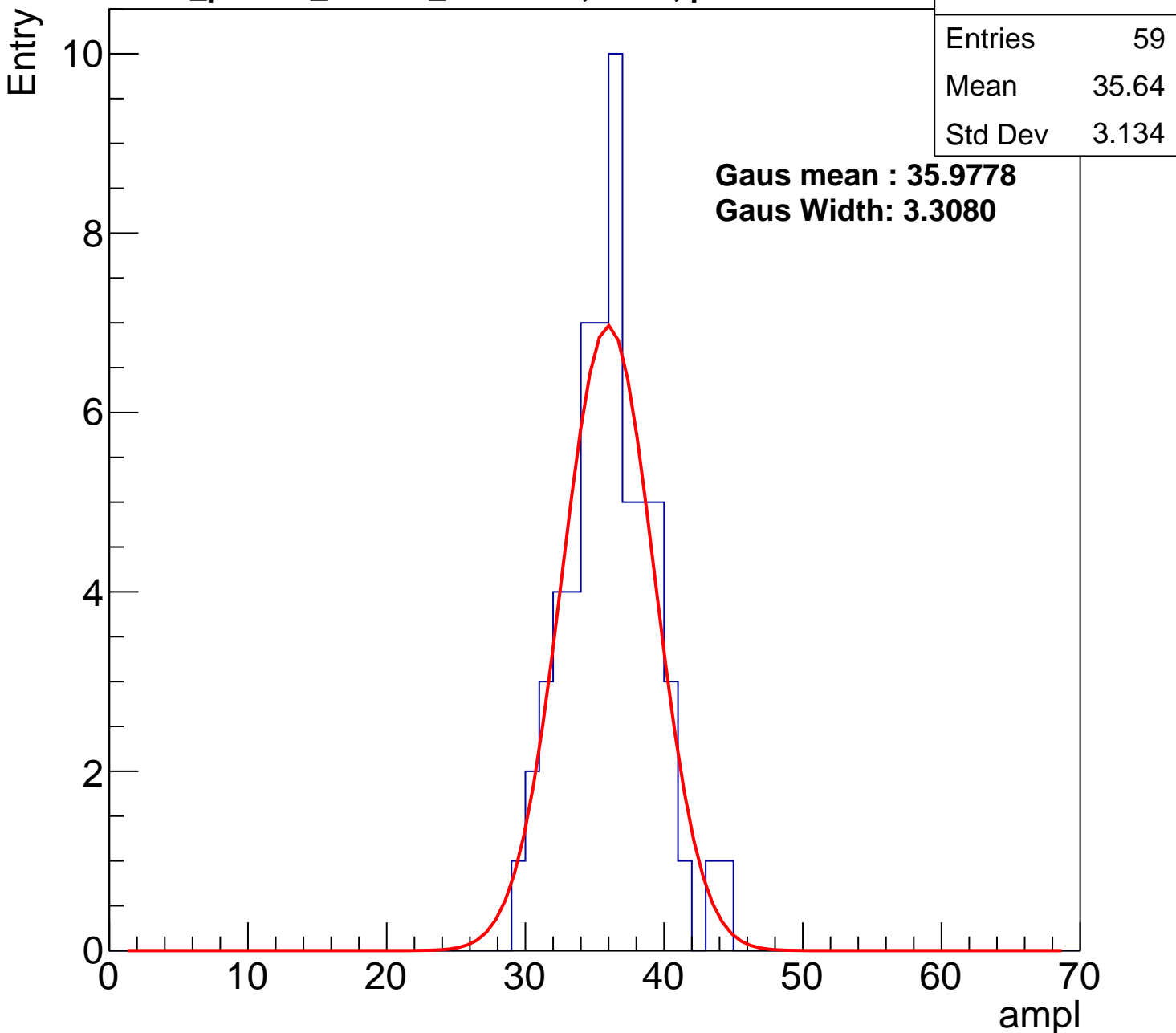
Gaus Width: 3.3080

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch13, adc2

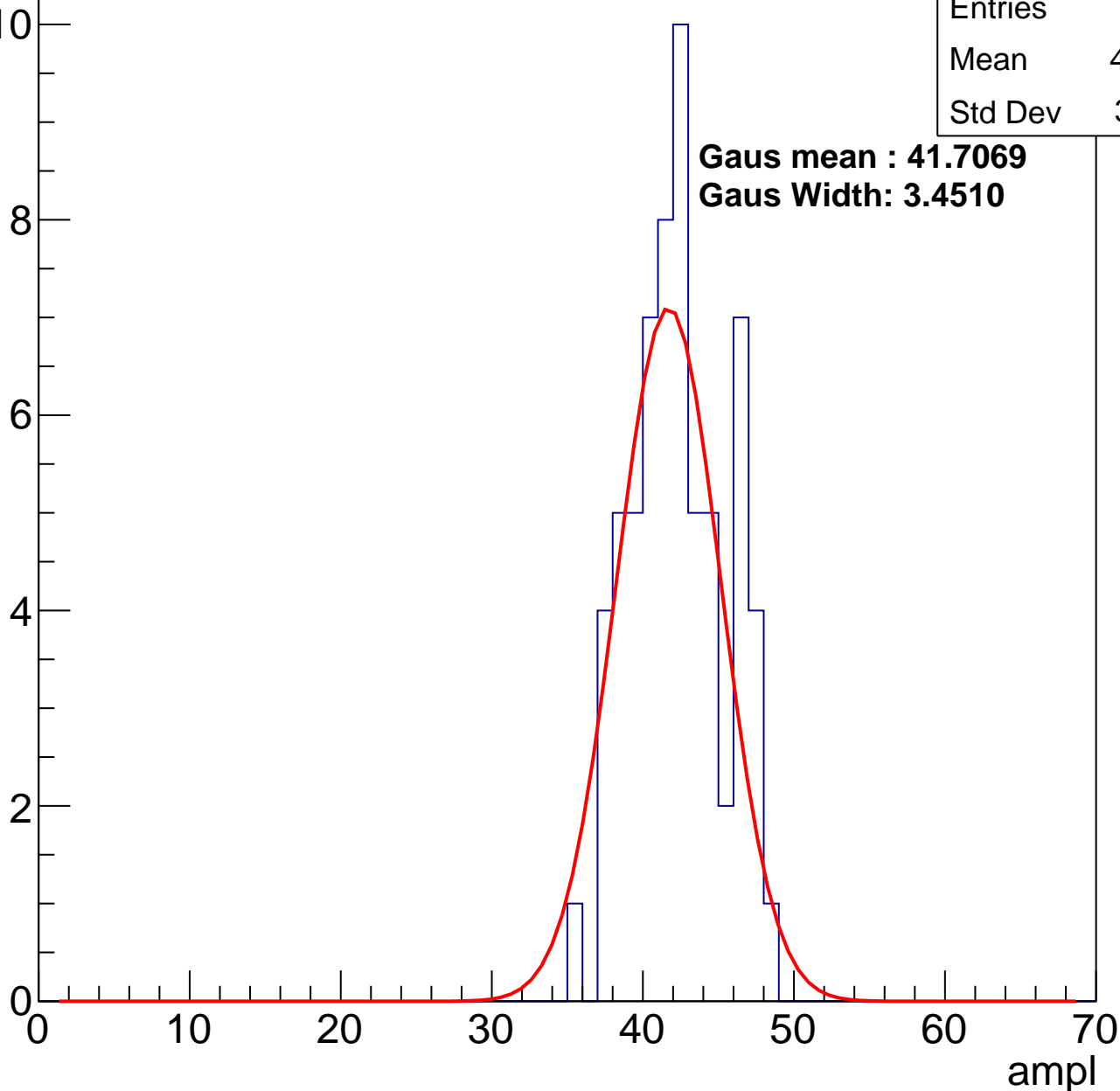
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	41.86
Std Dev	3.061

Gaus mean : 41.7069

Gaus Width: 3.4510

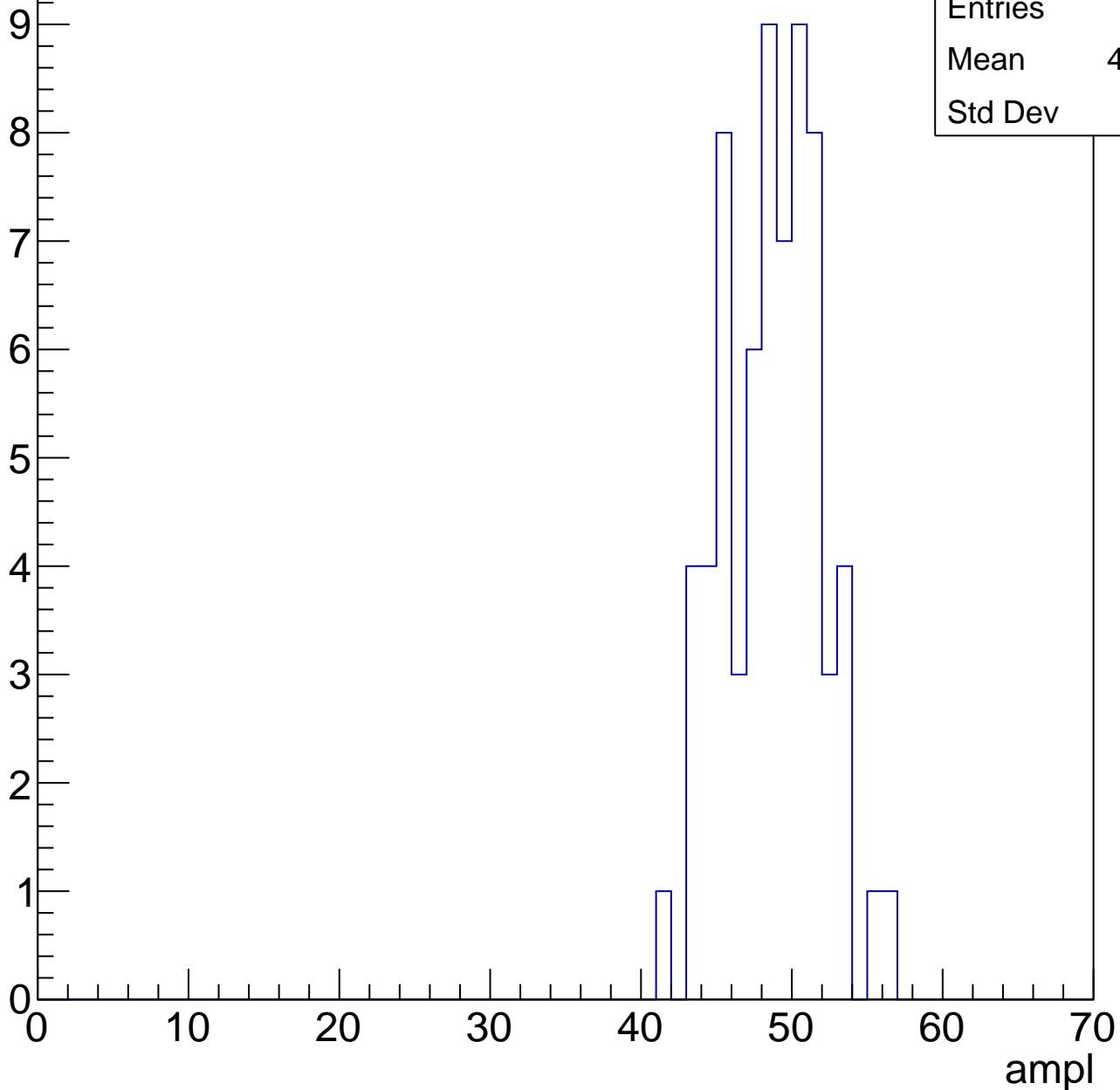


B1L000S, U12-ch13, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	48.25
Std Dev	3.15



B1L000S, U12-ch13, adc4

calib_packv5_042523_0143.root, FC#3, port B3

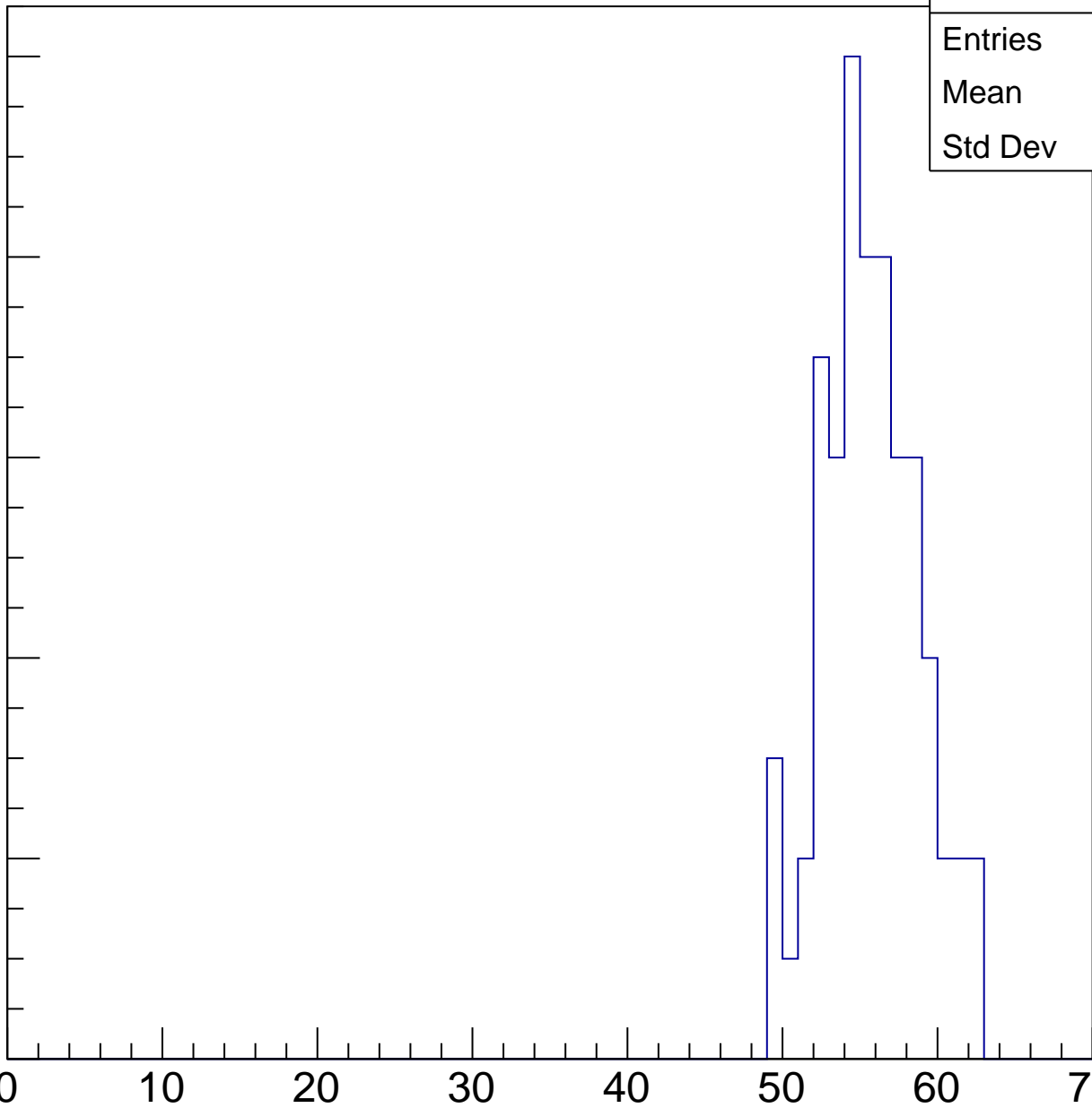
Entries	67
Mean	55.24
Std Dev	3.062

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

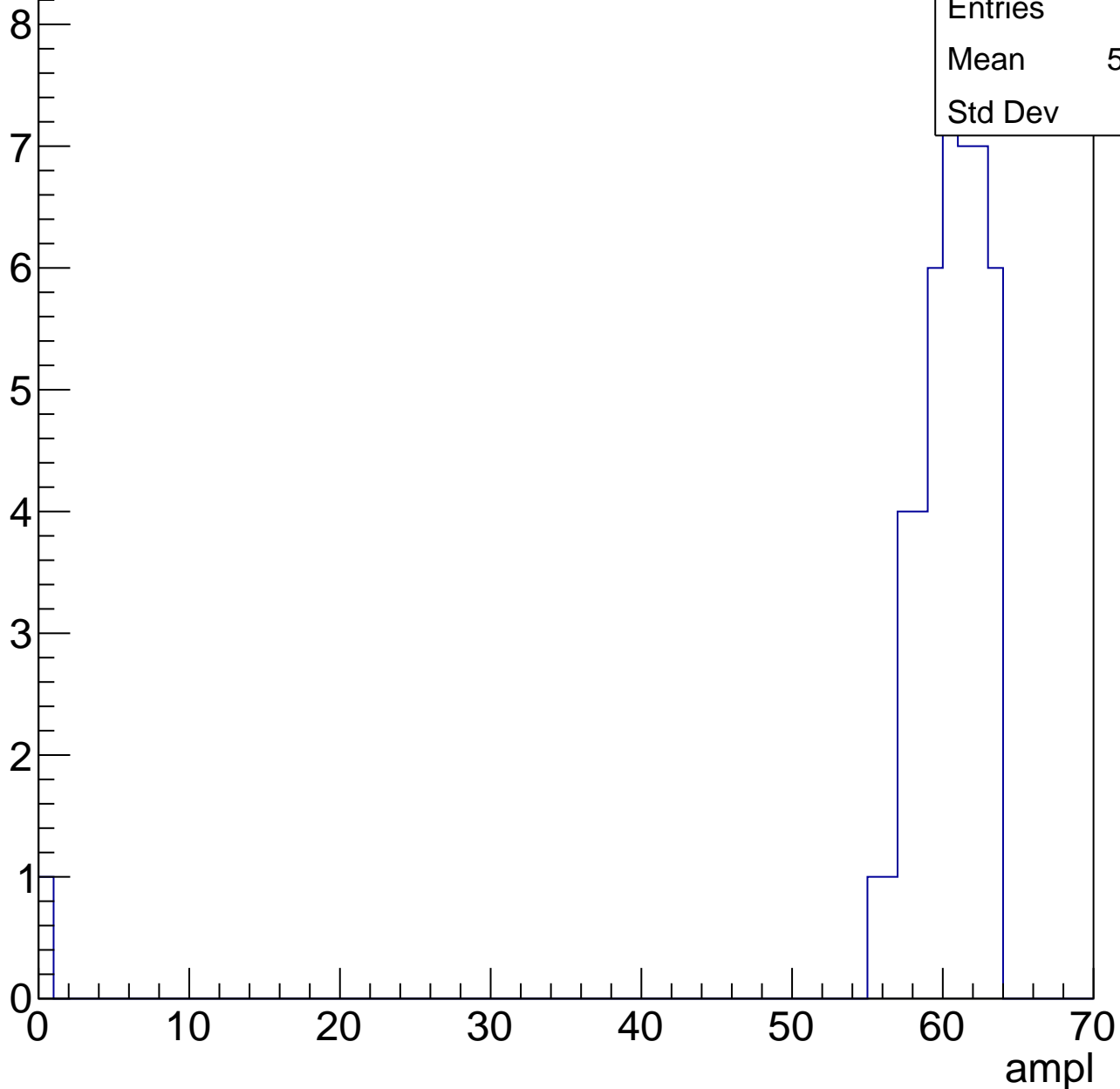


B1L000S, U12-ch13, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	58.76
Std Dev	9.09



B1L000S, U12-ch13, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch13, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch14, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	57
Mean	29.6
Std Dev	4.694

Gaus mean : 30.8989

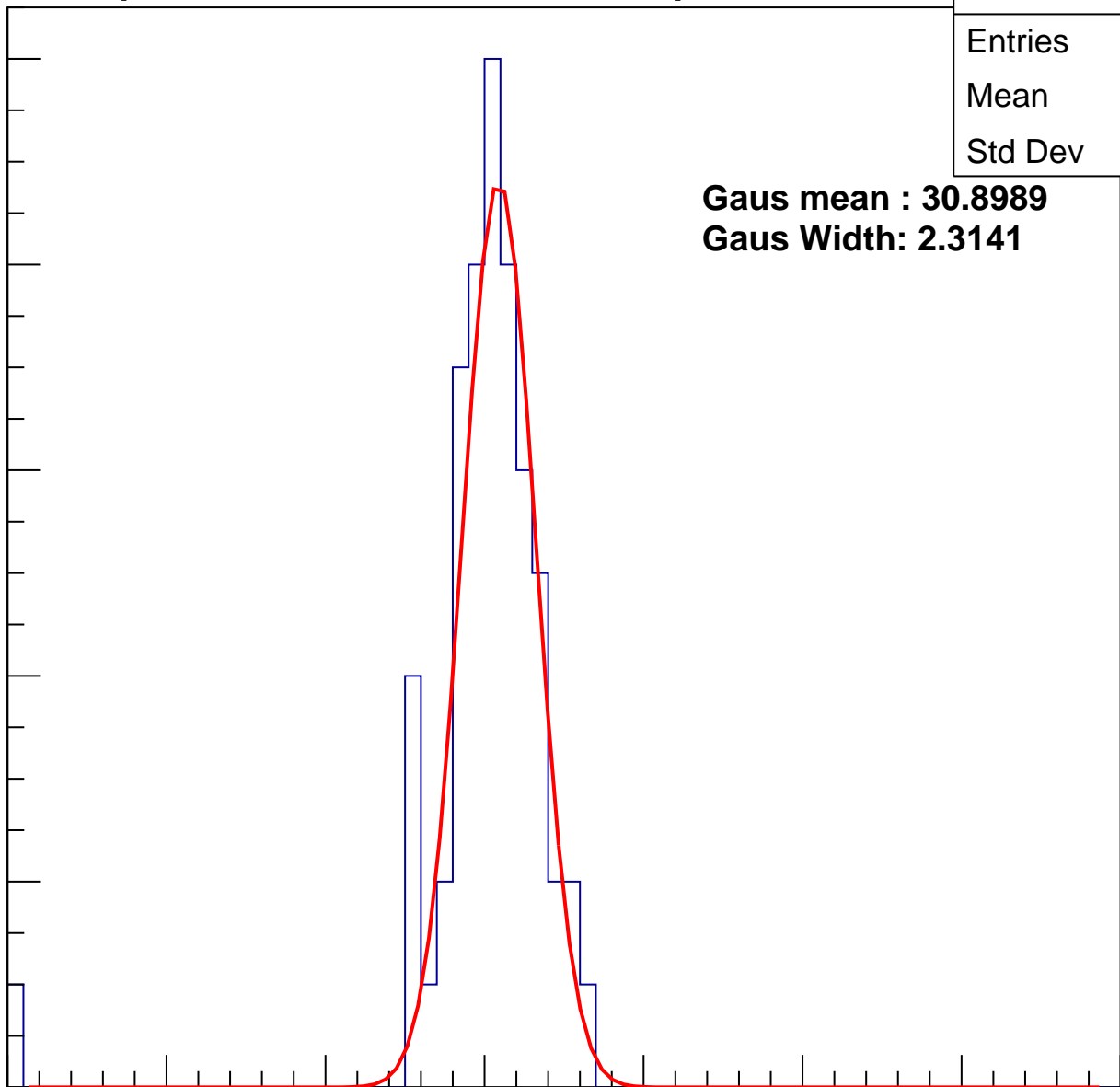
Gaus Width: 2.3141

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



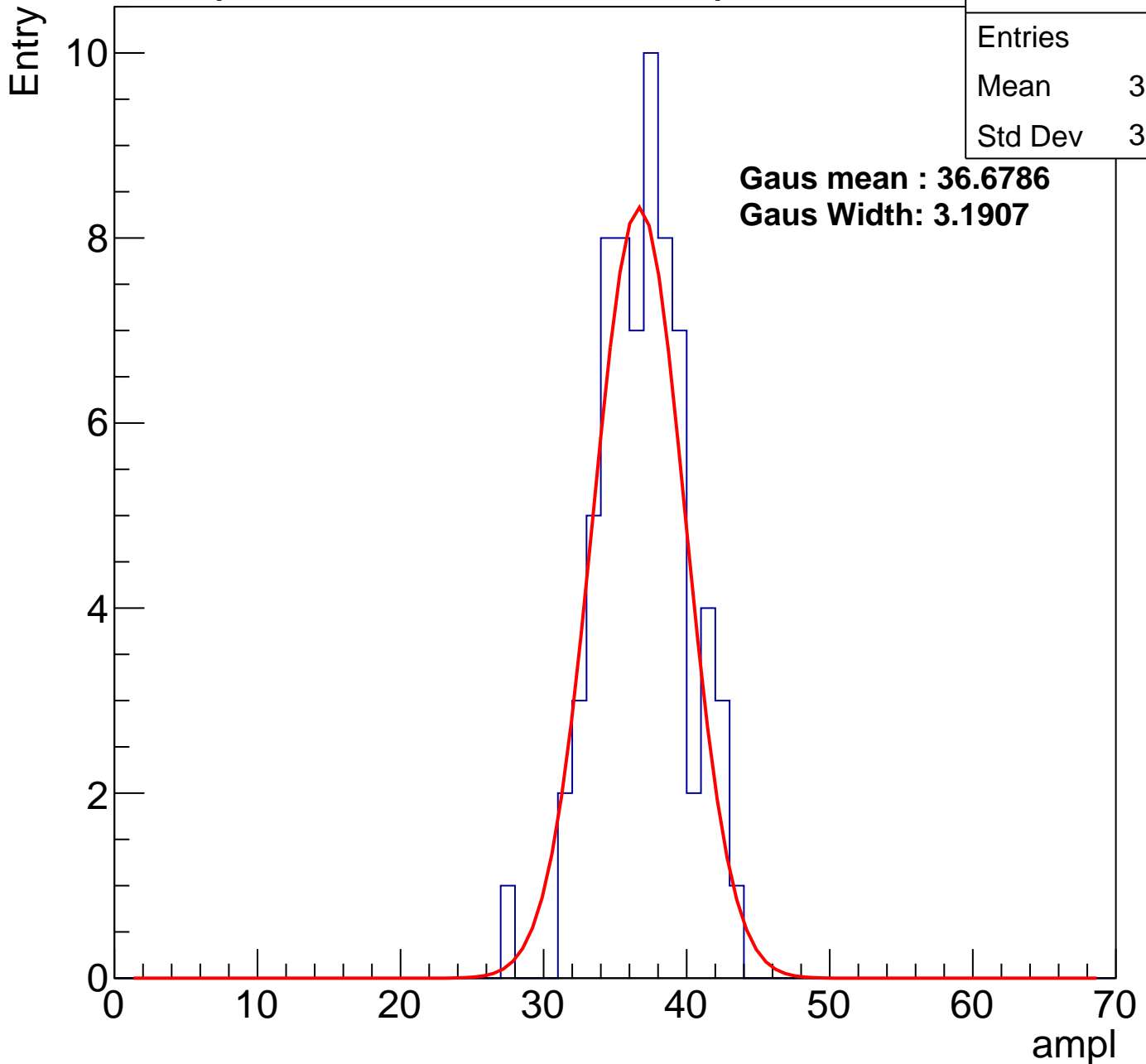
B1L000S, U12-ch14, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	36.43
Std Dev	3.057

Gaus mean : 36.6786

Gaus Width: 3.1907



B1L000S, U12-ch14, adc2

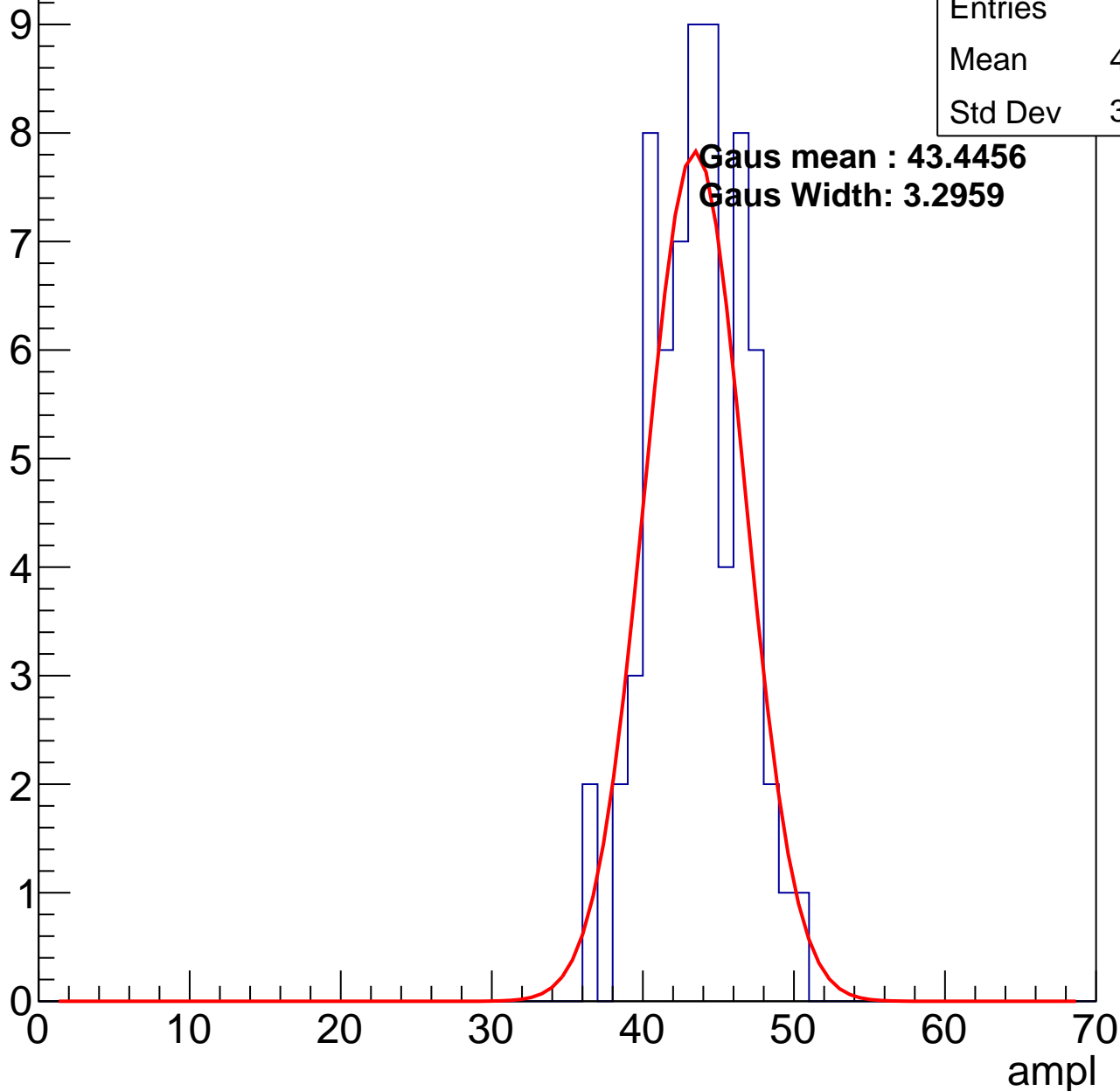
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	43.13
Std Dev	3.034

Gaus mean : 43.4456

Gaus Width: 3.2959

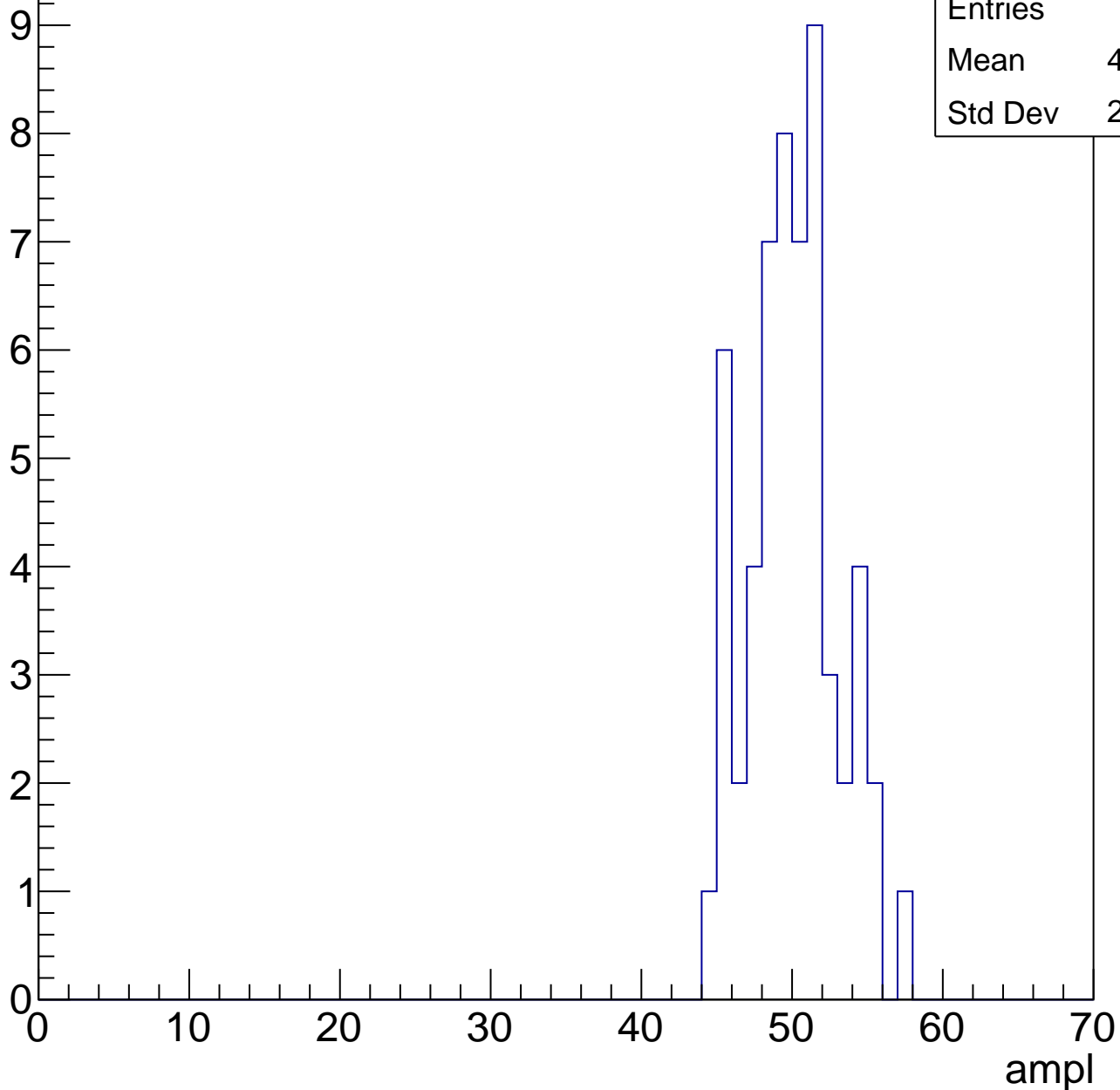


B1L000S, U12-ch14, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	49.57
Std Dev	2.933

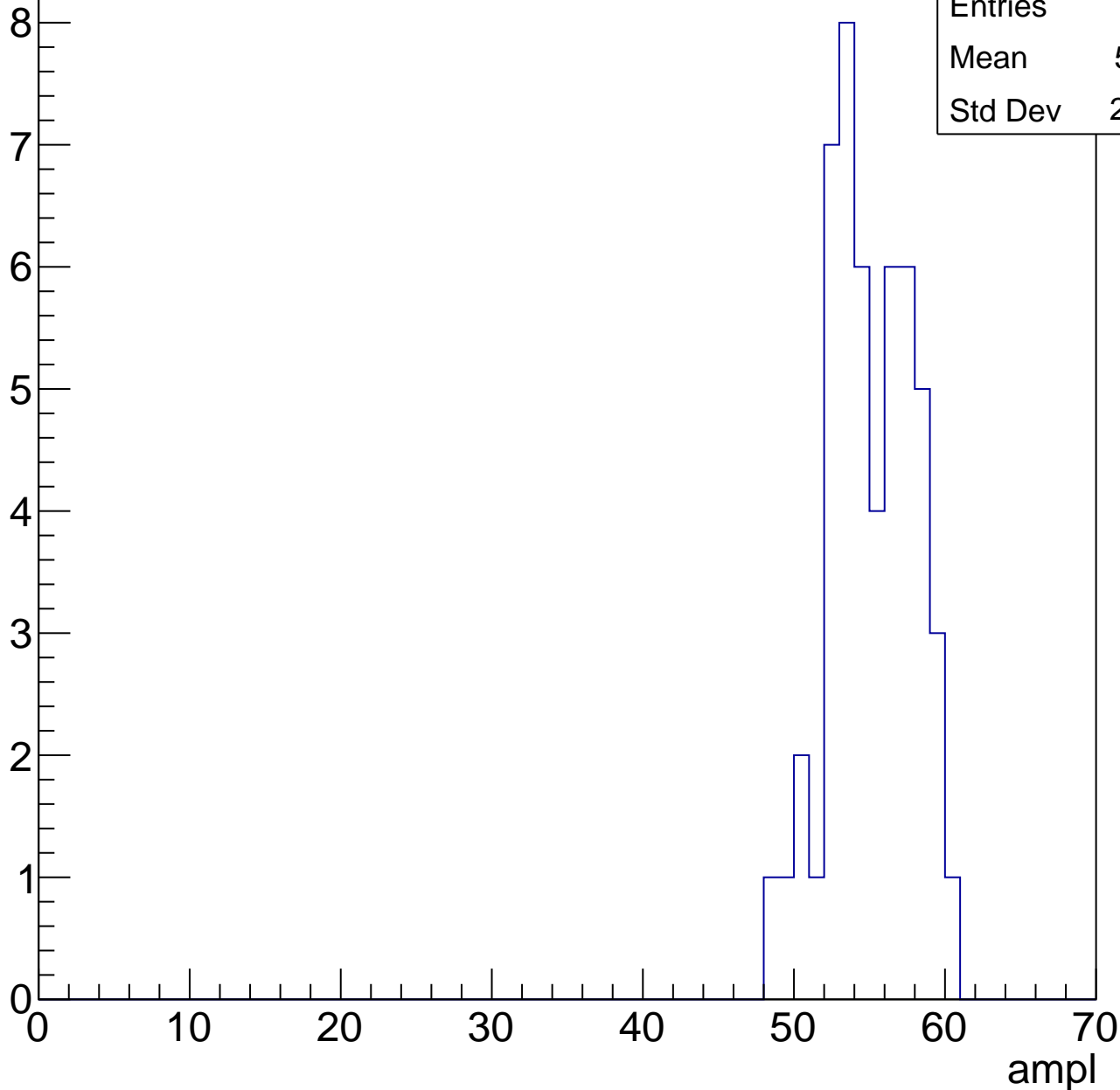


B1L000S, U12-ch14, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

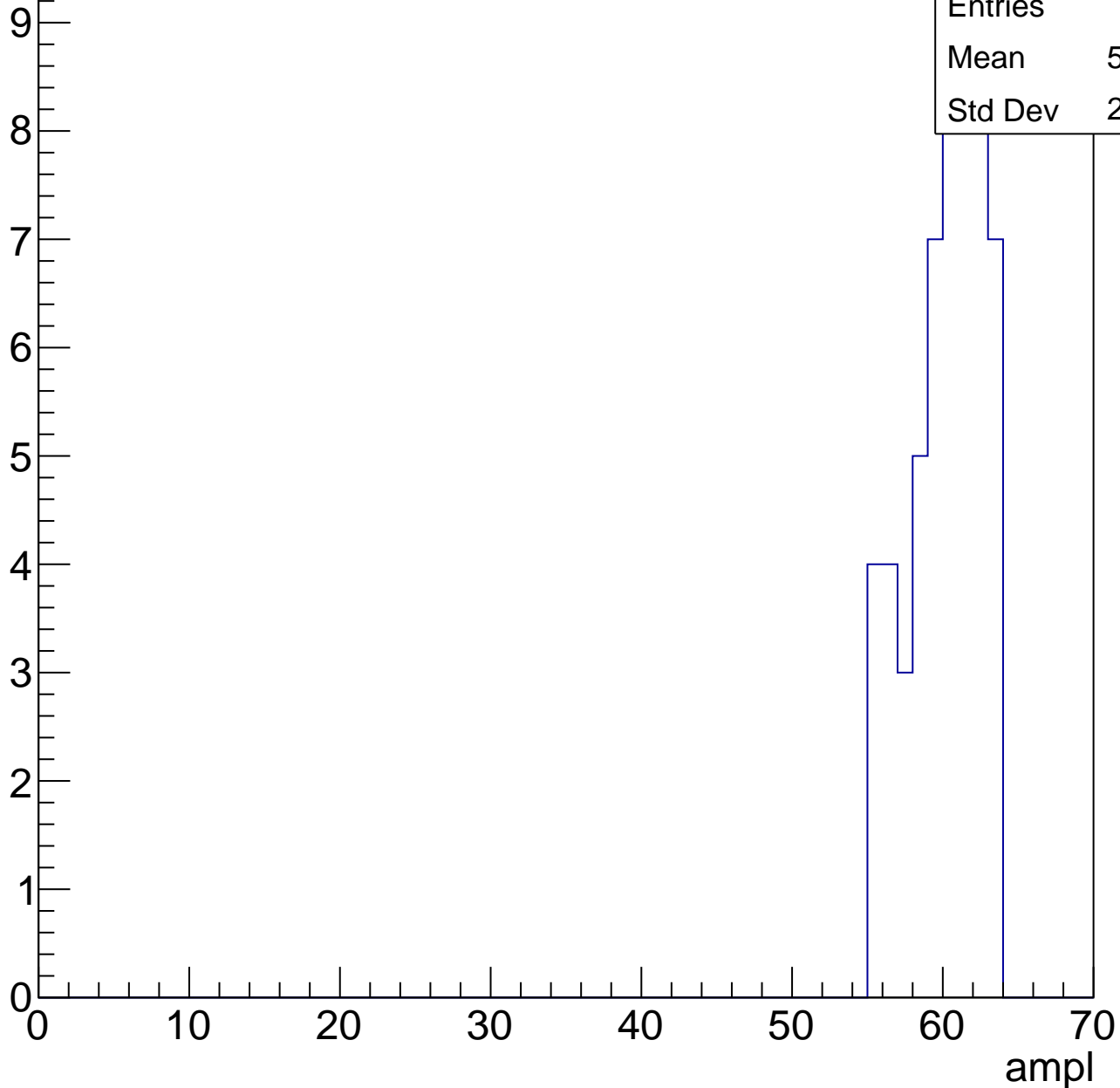
Entries	51
Mean	54.61
Std Dev	2.773



B1L000S, U12-ch14, adc5

calib_packv5_042523_0143.root, FC#3, port B3

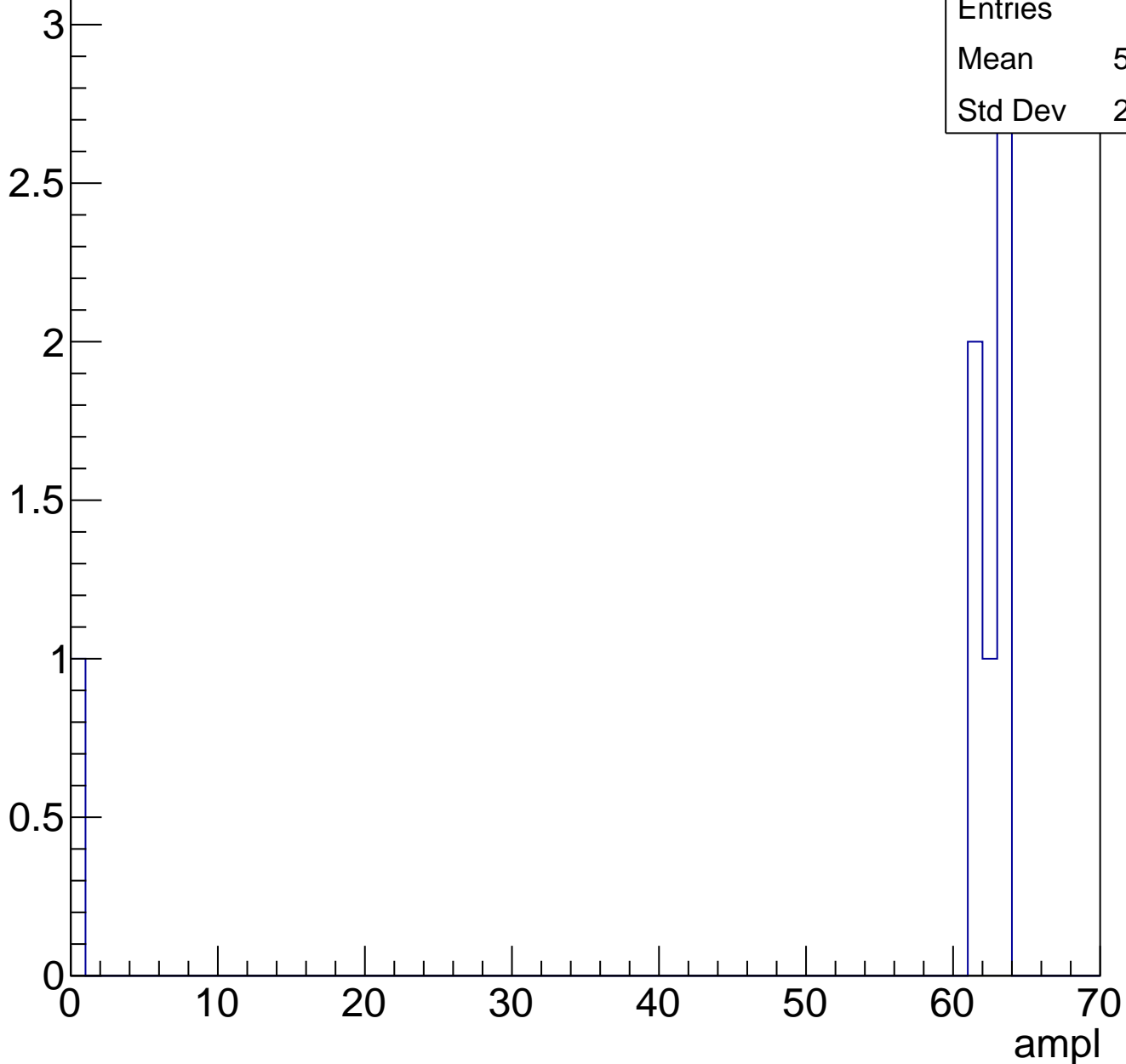
Entry



B1L000S, U12-ch14, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch14, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch15, adc0

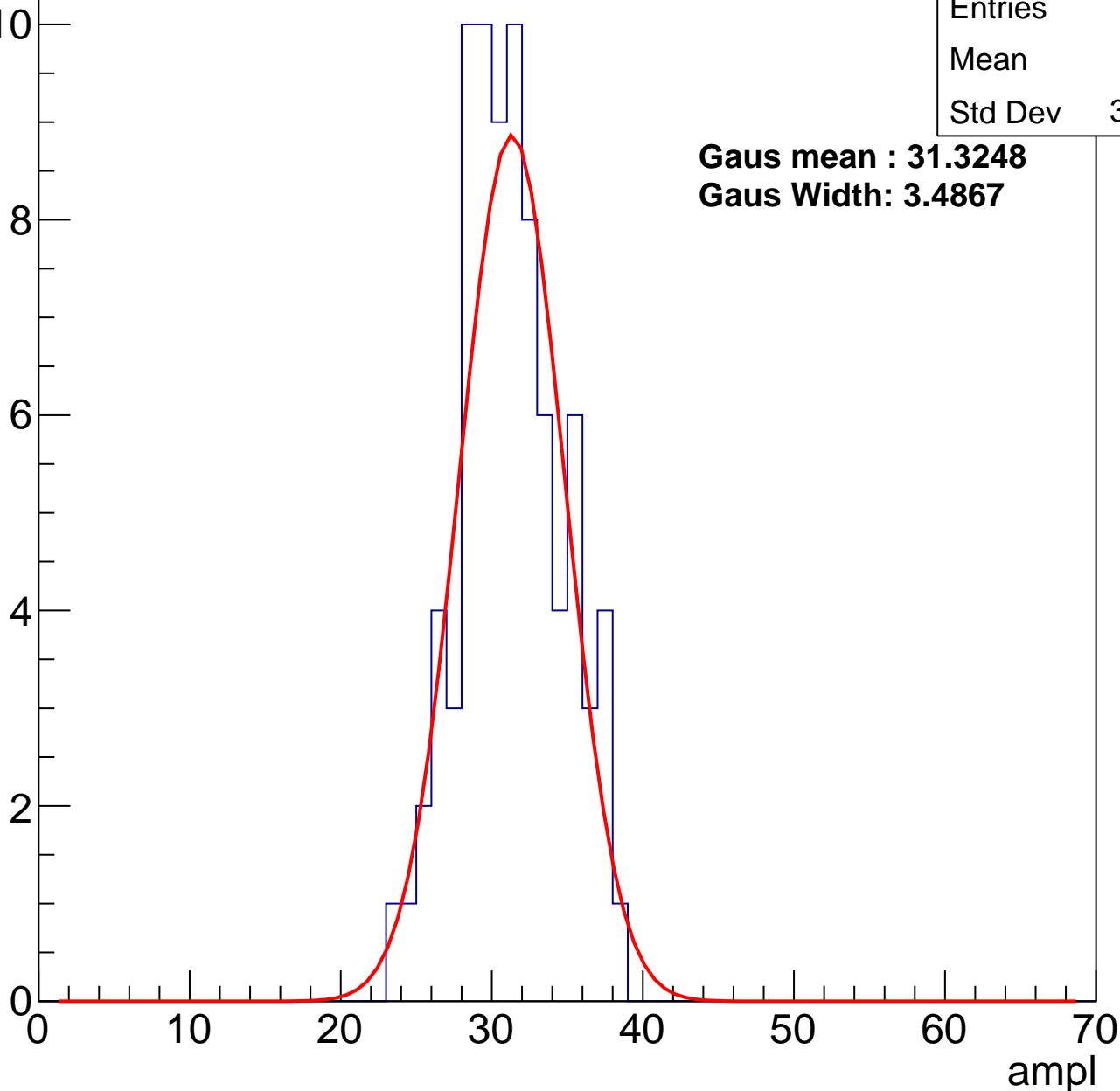
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	82
Mean	30.8
Std Dev	3.315

Gaus mean : 31.3248

Gaus Width: 3.4867



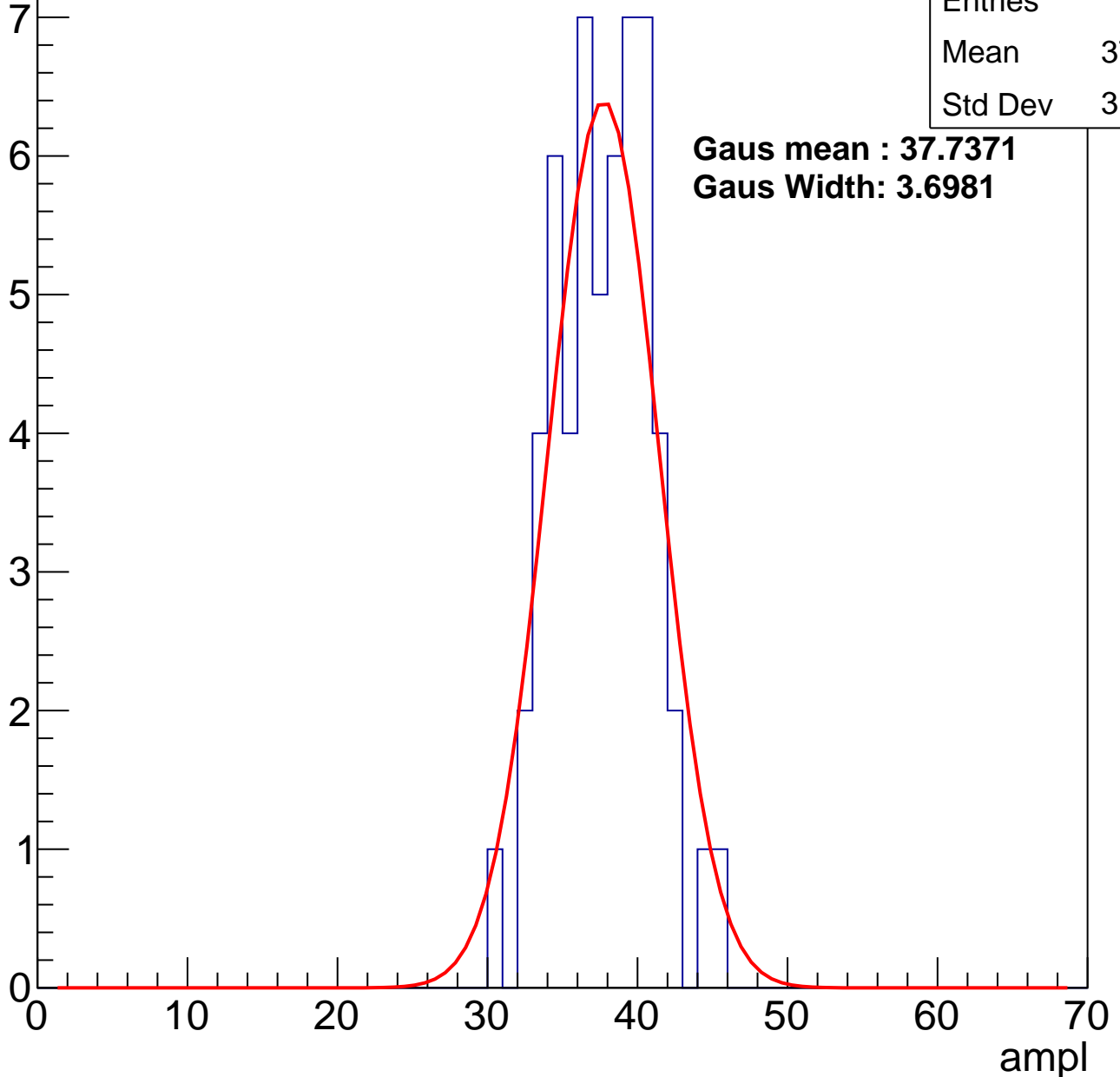
B1L000S, U12-ch15, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	37.28
Std Dev	3.133

Gaus mean : 37.7371
Gaus Width: 3.6981



B1L000S, U12-ch15, adc2

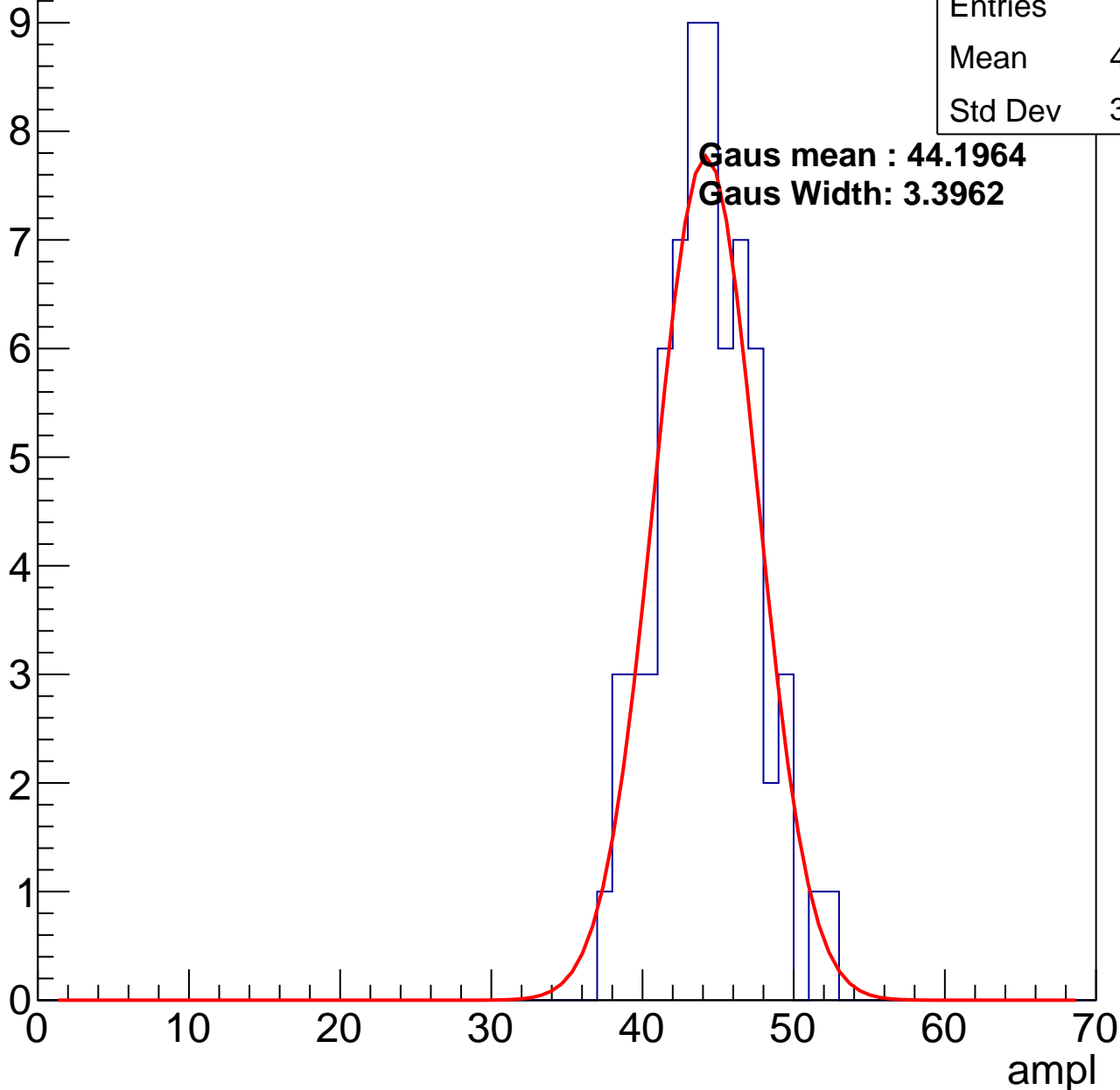
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	43.75
Std Dev	3.173

Gaus mean : 44.1964

Gaus Width: 3.3962



B1L000S, U12-ch15, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	55
Mean	49.58
Std Dev	2.965

Entry

10

8

6

4

2

0

0

10

20

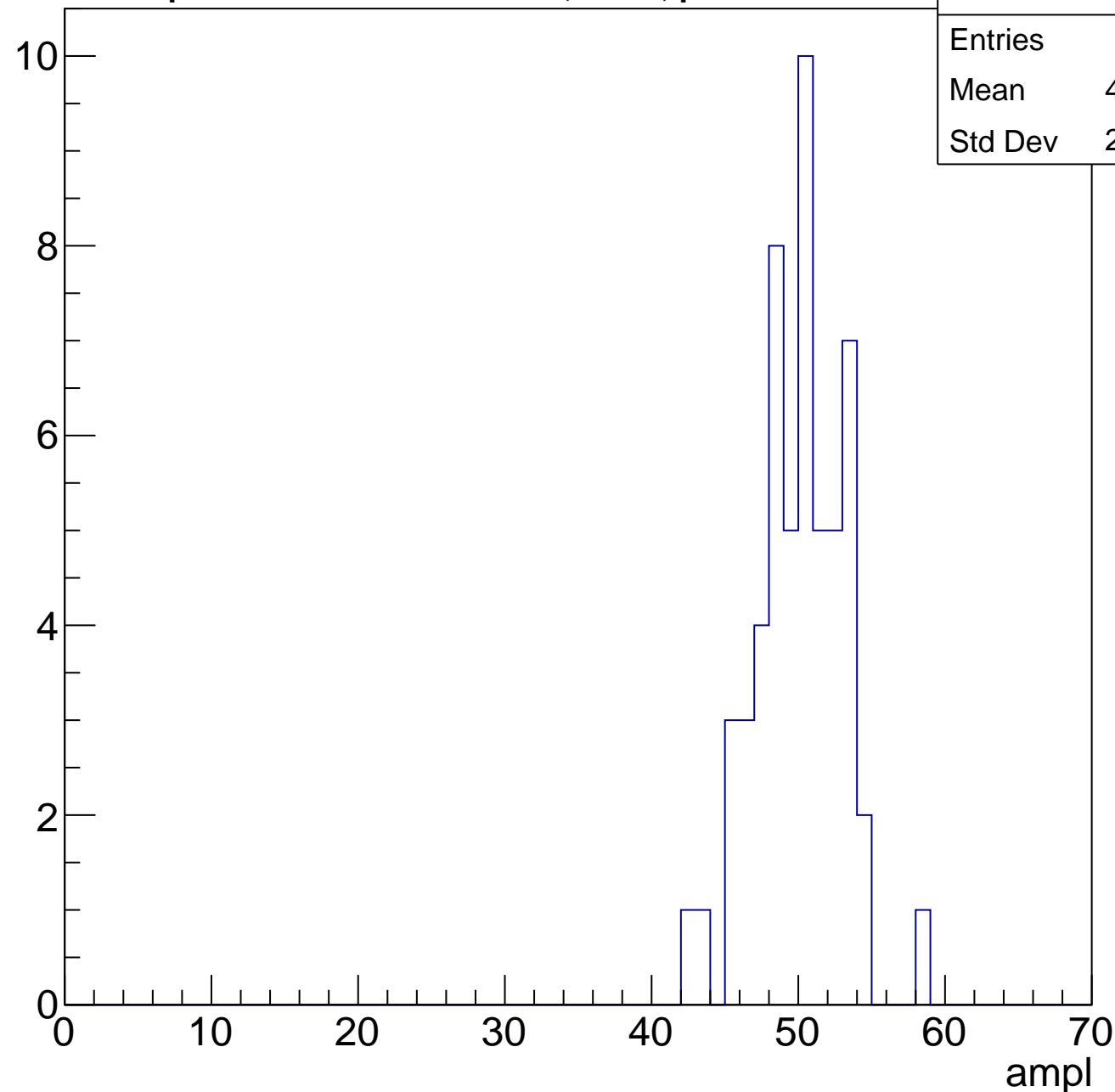
30

40

50

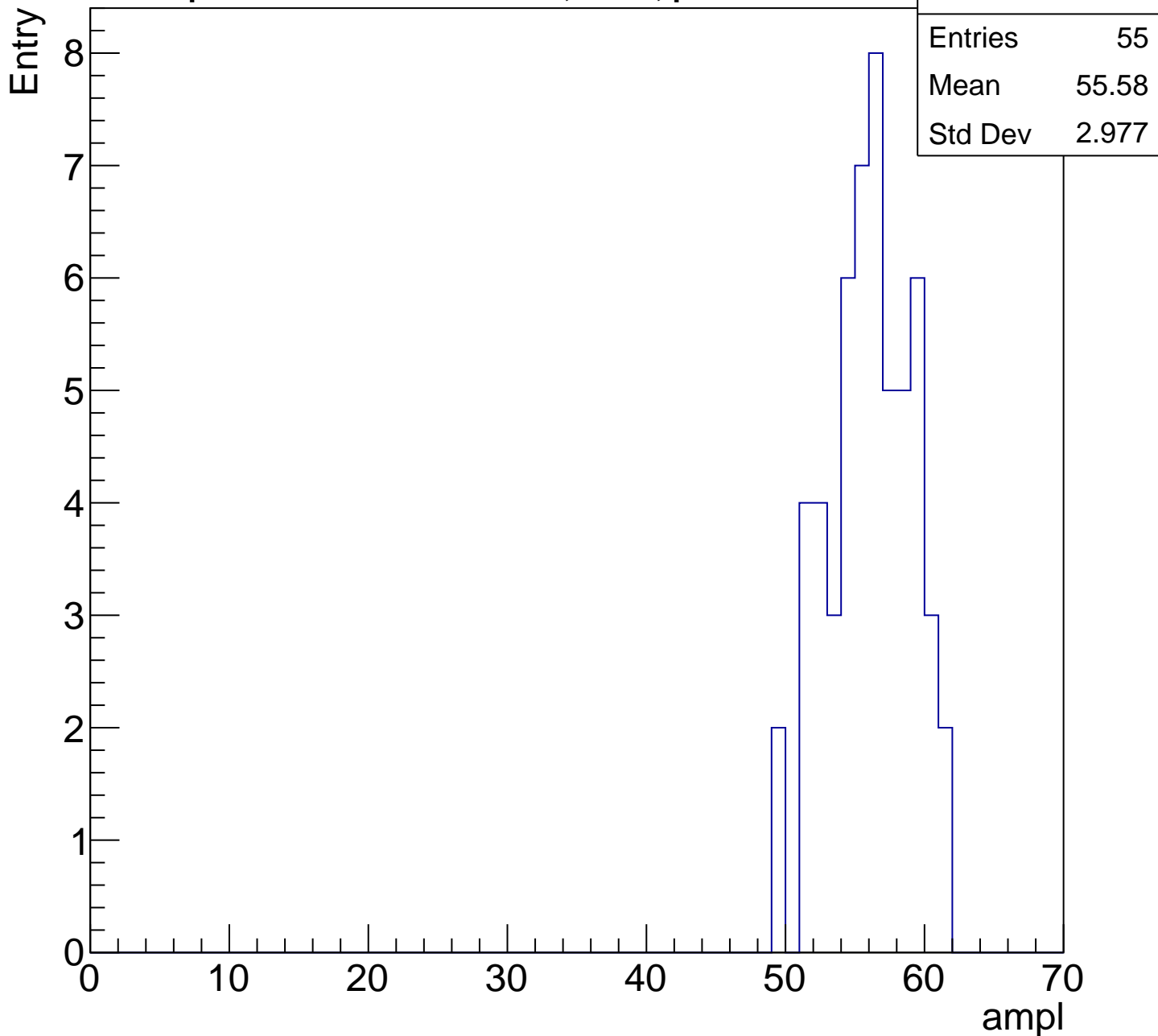
60

ampl



B1L000S, U12-ch15, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch15, adc5

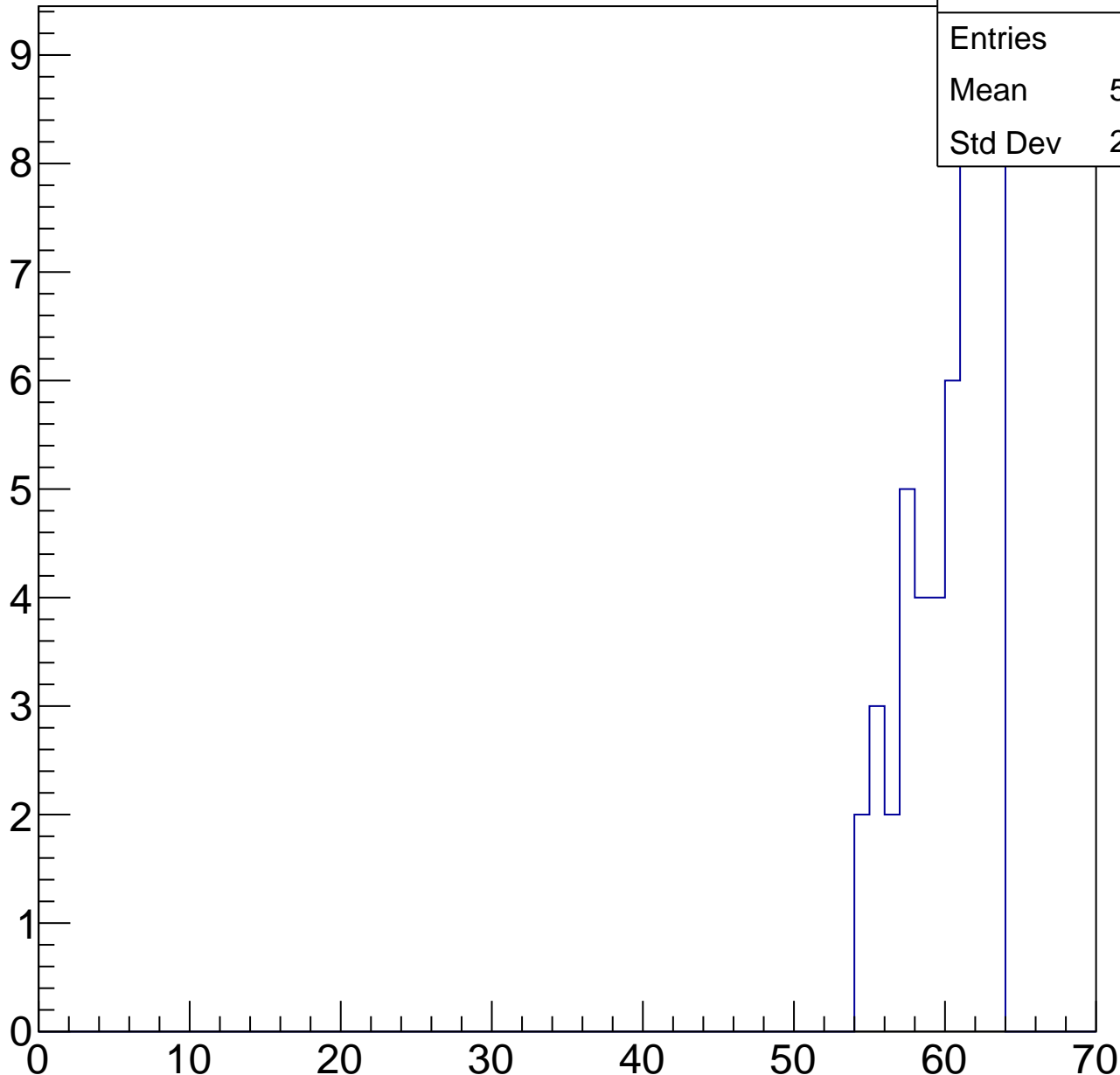
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	51
Mean	59.76
Std Dev	2.646

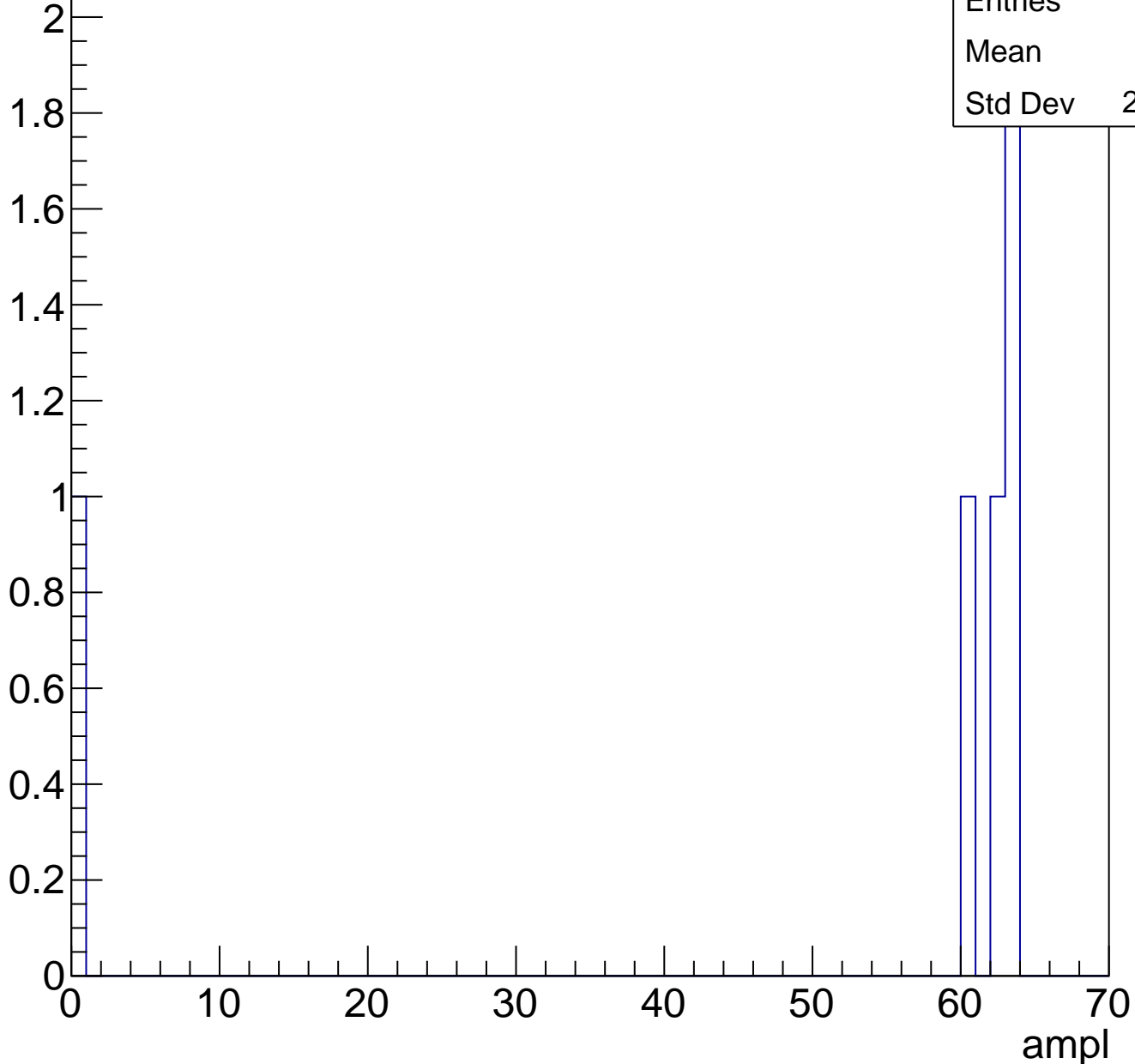
ampl



B1L000S, U12-ch15, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch15, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch16, adc0

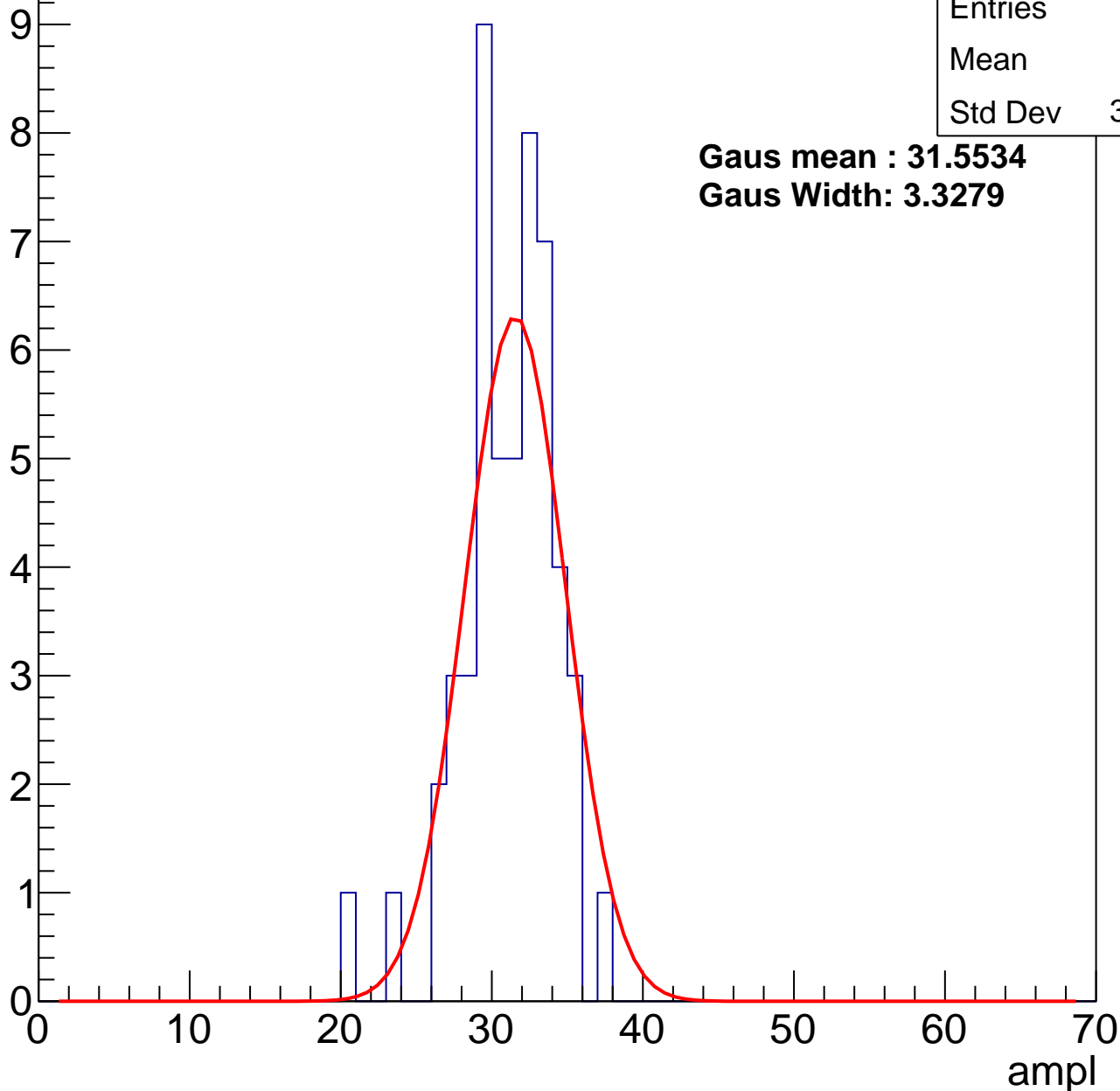
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	30.6
Std Dev	3.096

Gaus mean : 31.5534

Gaus Width: 3.3279



B1L000S, U12-ch16, adc1

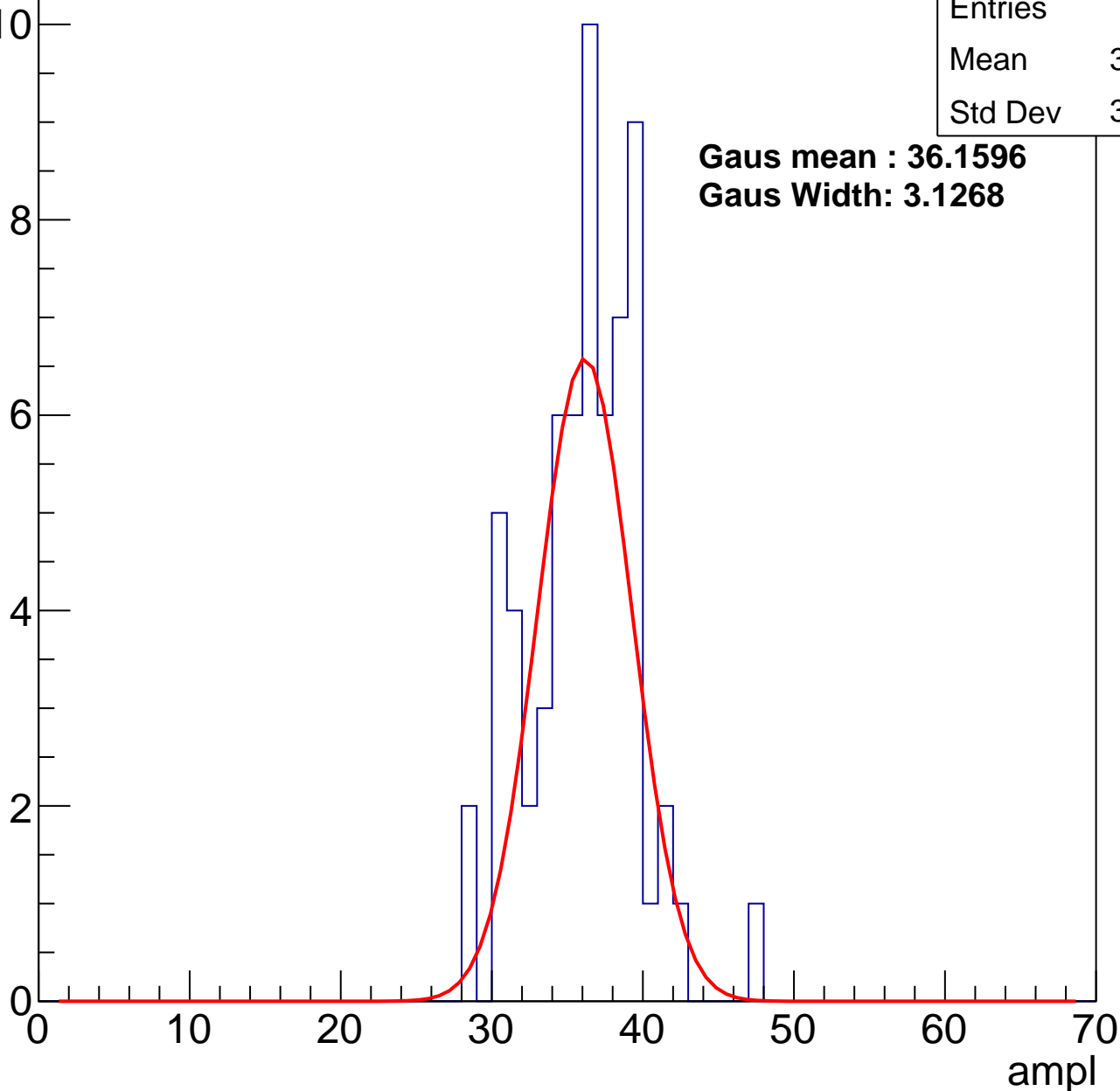
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	35.65
Std Dev	3.567

Gaus mean : 36.1596

Gaus Width: 3.1268



B1L000S, U12-ch16, adc2

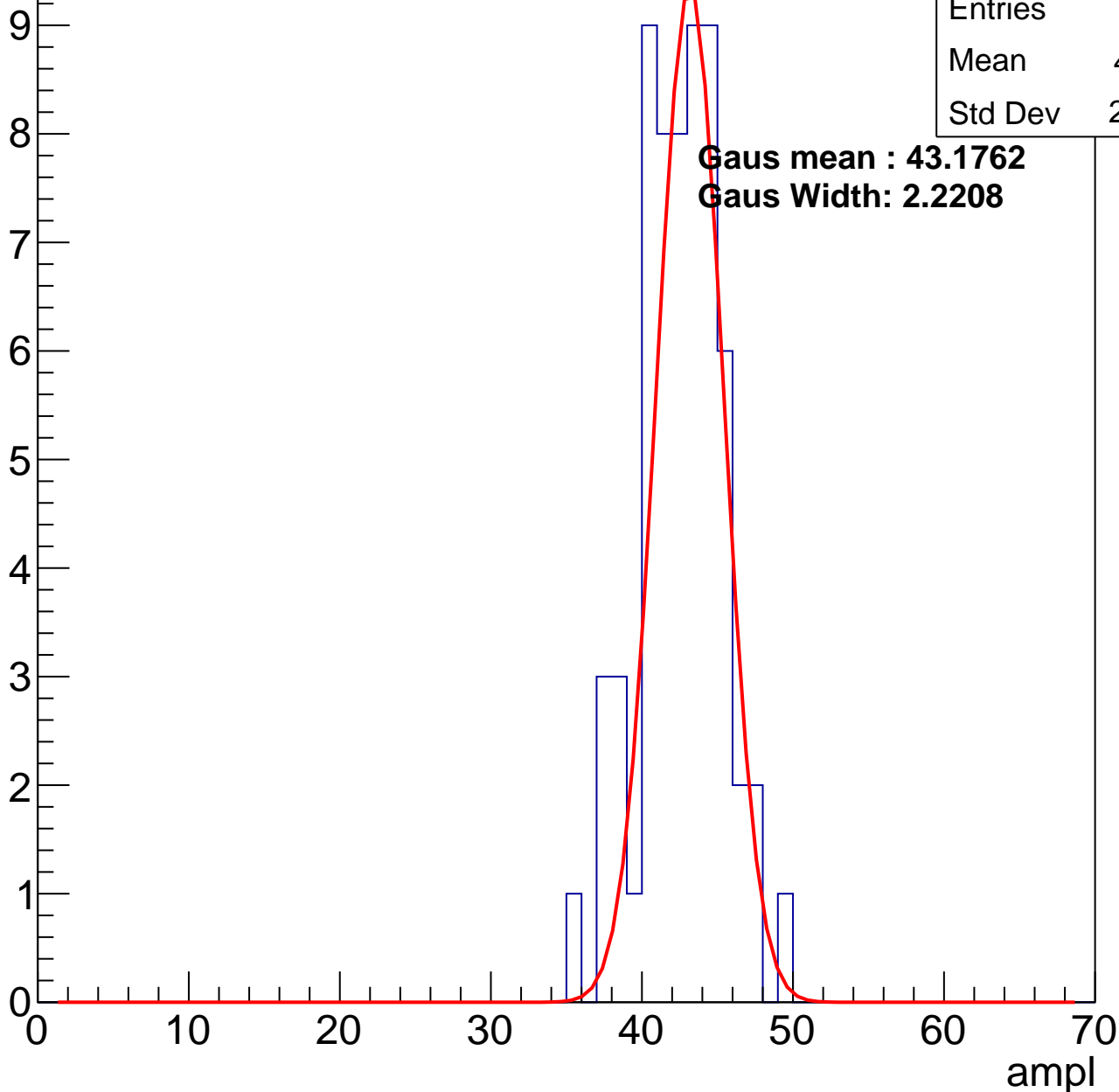
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	42.11
Std Dev	2.707

Gaus mean : 43.1762

Gaus Width: 2.2208



B1L000S, U12-ch16, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	49.02
Std Dev	2.985

Entry

10

8

6

4

2

0

0

10

20

30

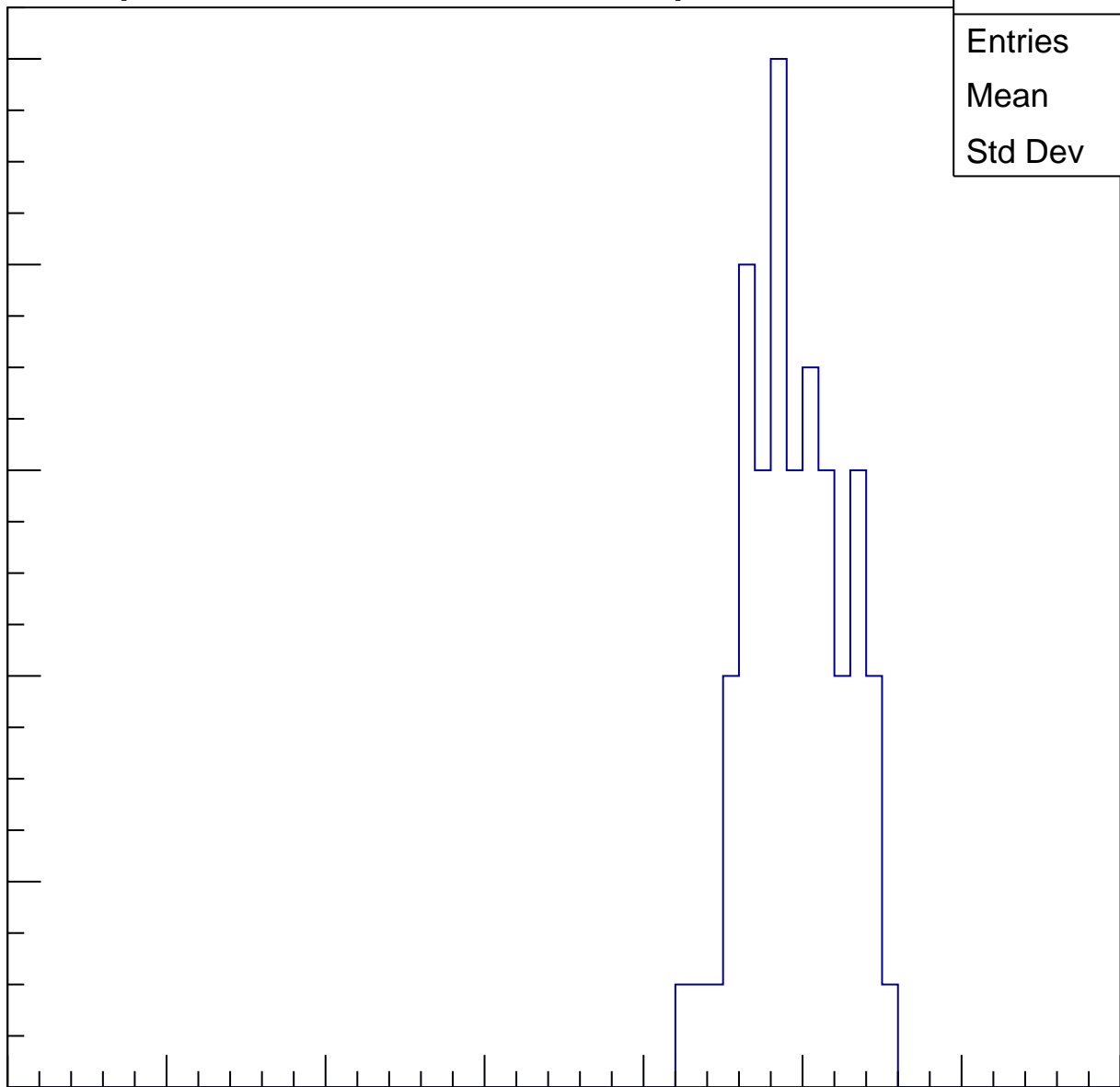
40

50

60

70

ampl

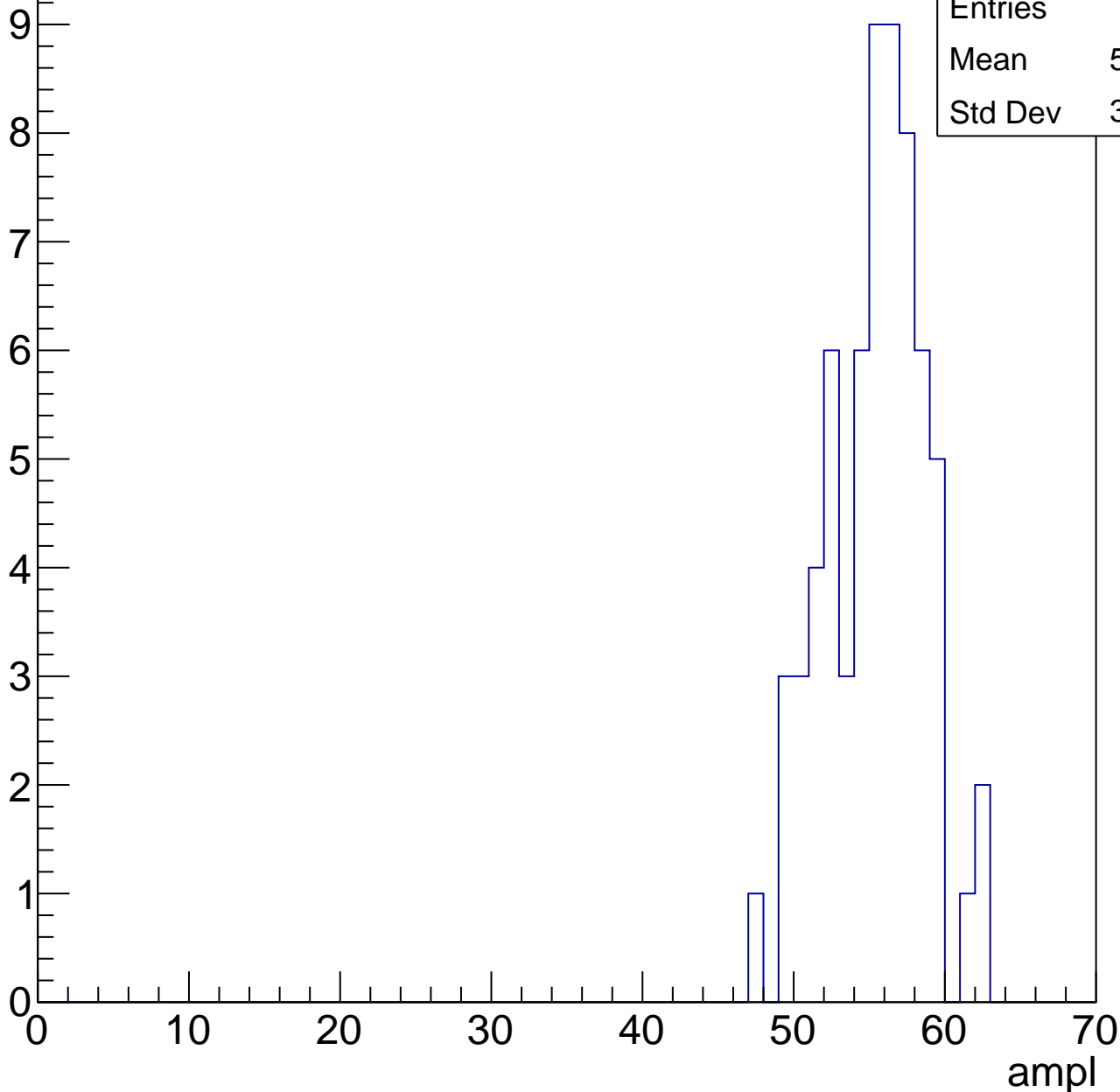


B1L000S, U12-ch16, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

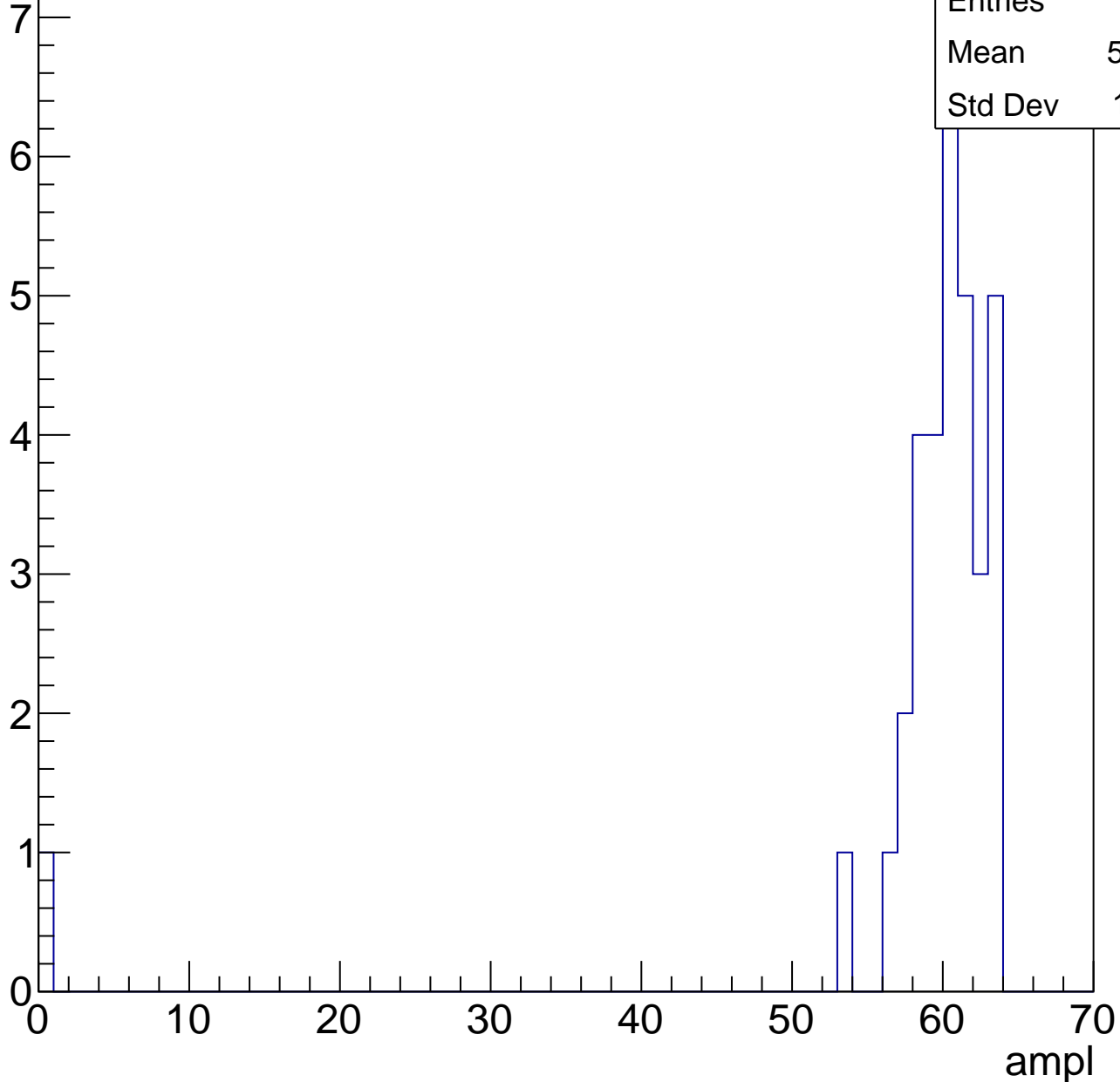
Entries	66
Mean	54.94
Std Dev	3.237



B1L000S, U12-ch16, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

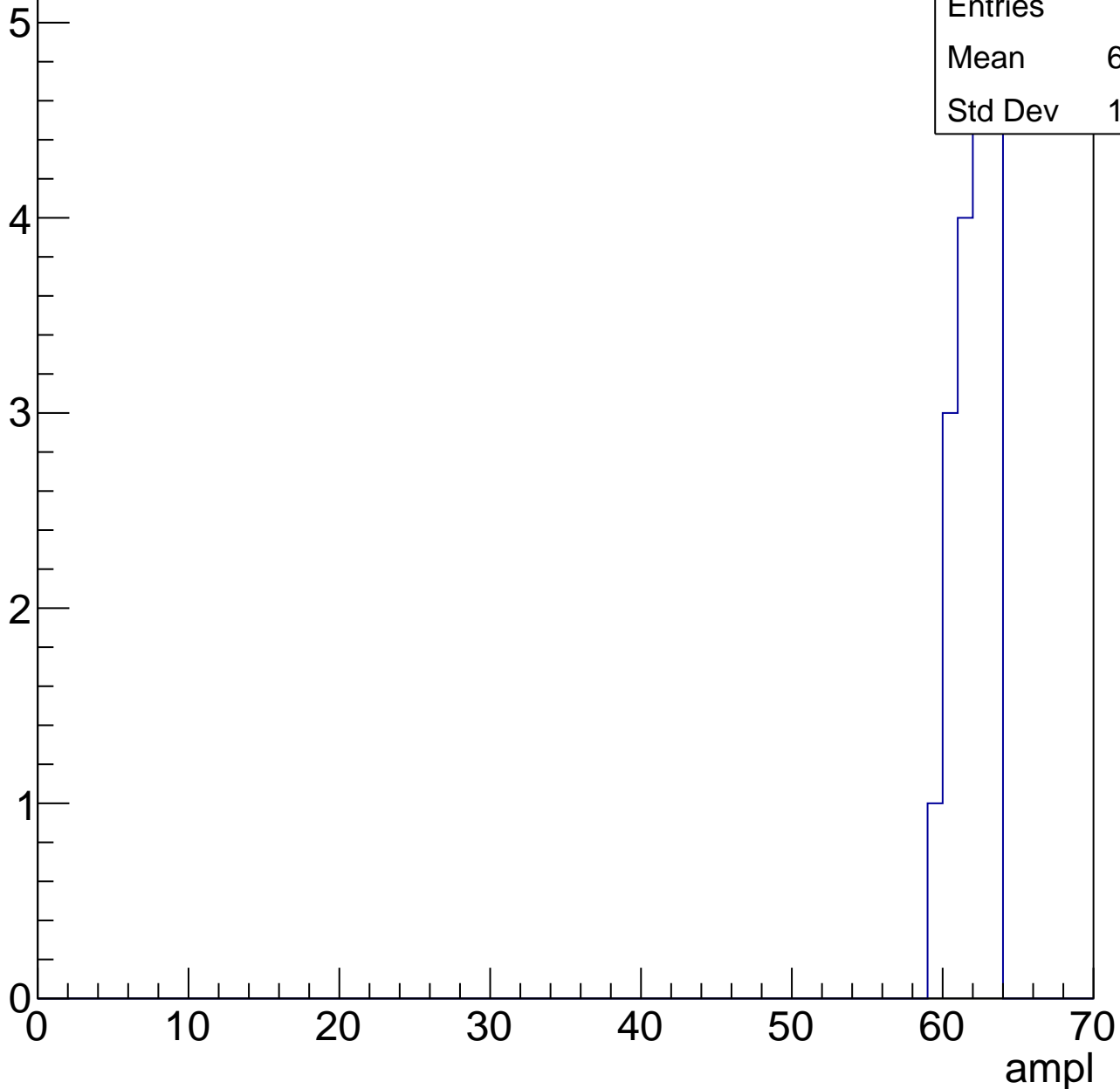


B1L000S, U12-ch16, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	18
Mean	61.56
Std Dev	1.212



B1L000S, U12-ch16, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch17, adc0

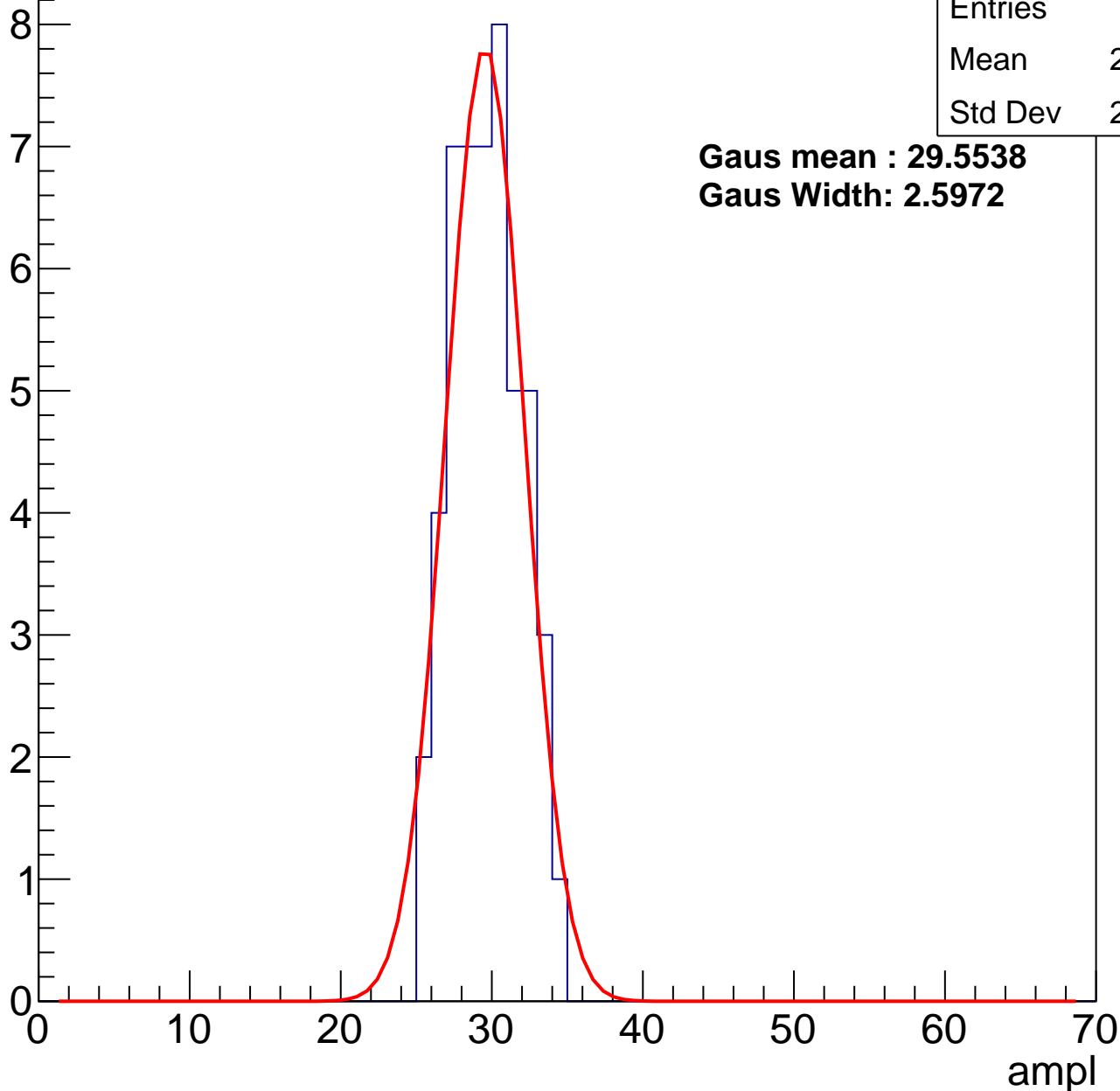
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	29.18
Std Dev	2.247

Gaus mean : 29.5538

Gaus Width: 2.5972



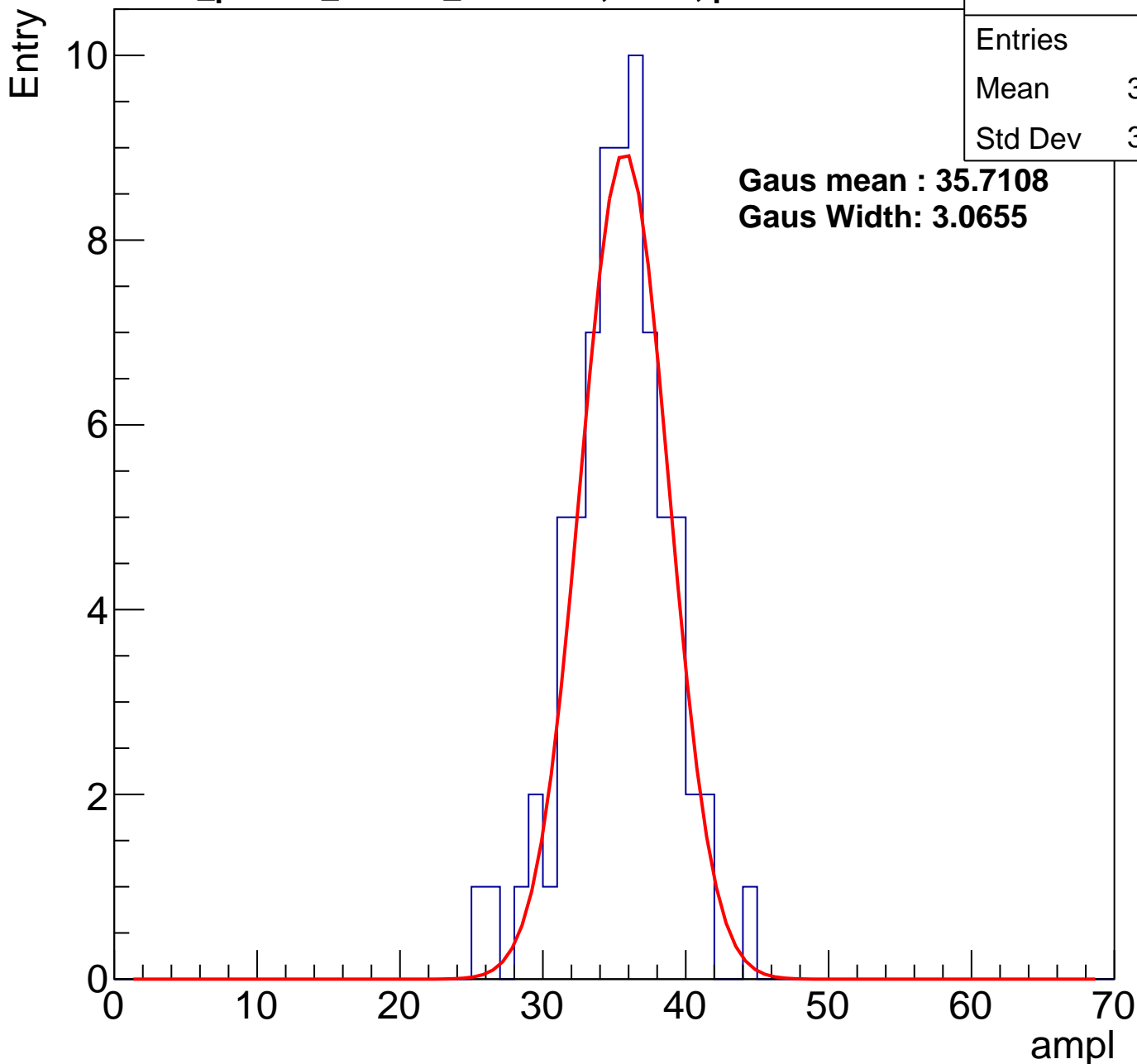
B1L000S, U12-ch17, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	34.85
Std Dev	3.419

Gaus mean : 35.7108

Gaus Width: 3.0655



B1L000S, U12-ch17, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	42.11
Std Dev	3.047

Gaus mean : 42.4213

Gaus Width: 3.4198

10

8

6

4

2

0

0

10

20

30

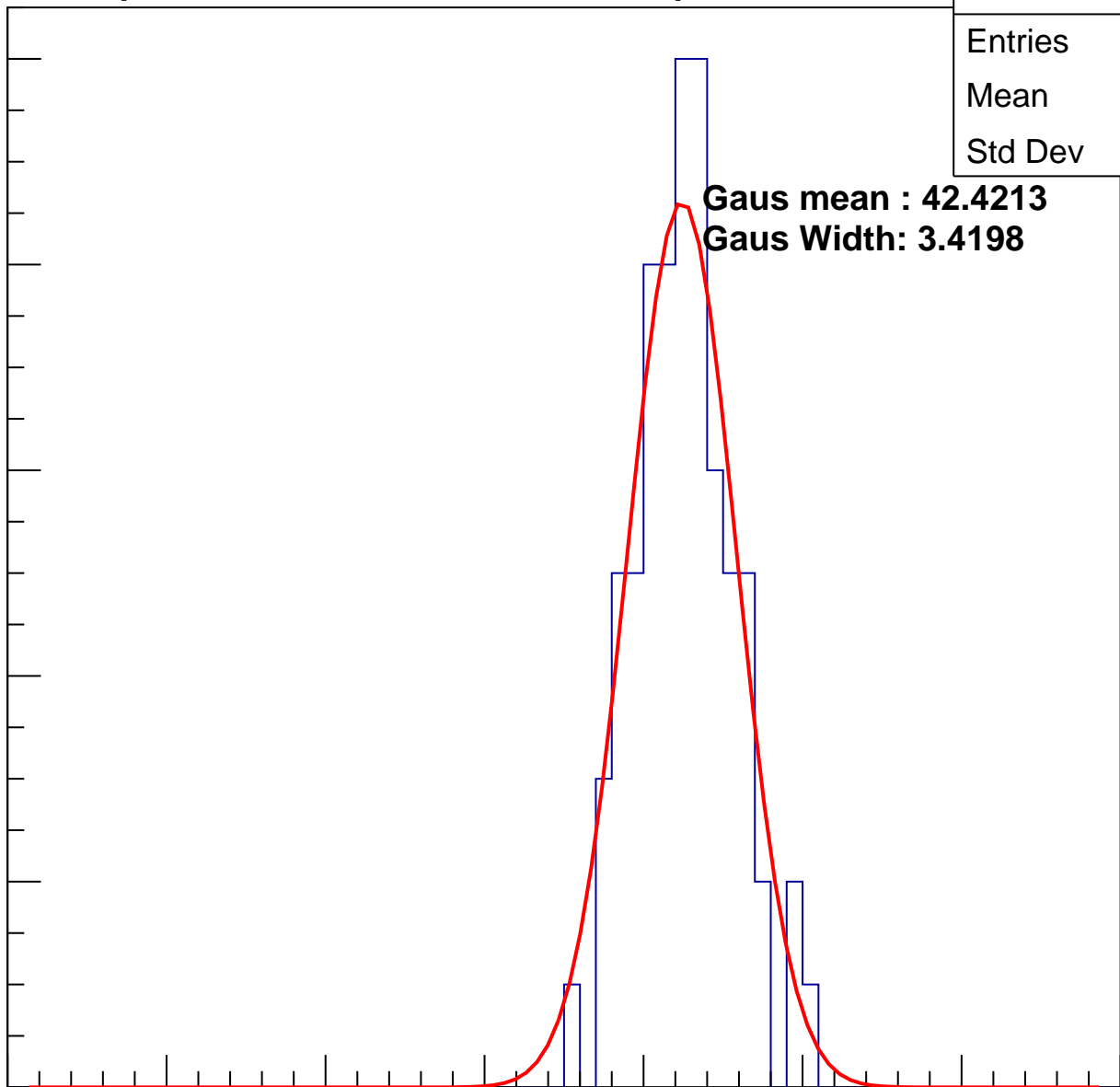
40

50

60

70

ampl

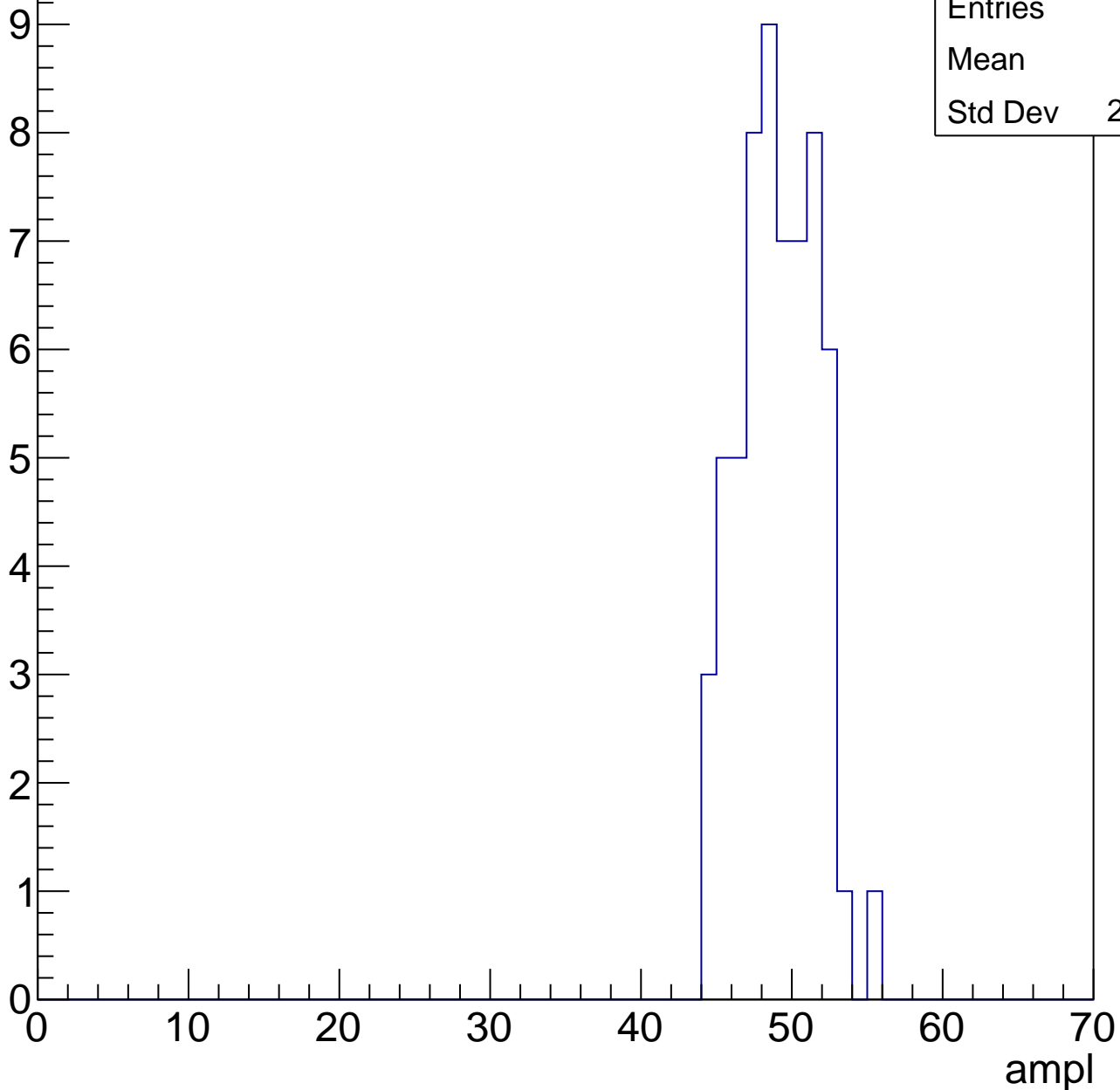


B1L000S, U12-ch17, adc3

calib_packv5_042523_0143.root, FC#3, port B3

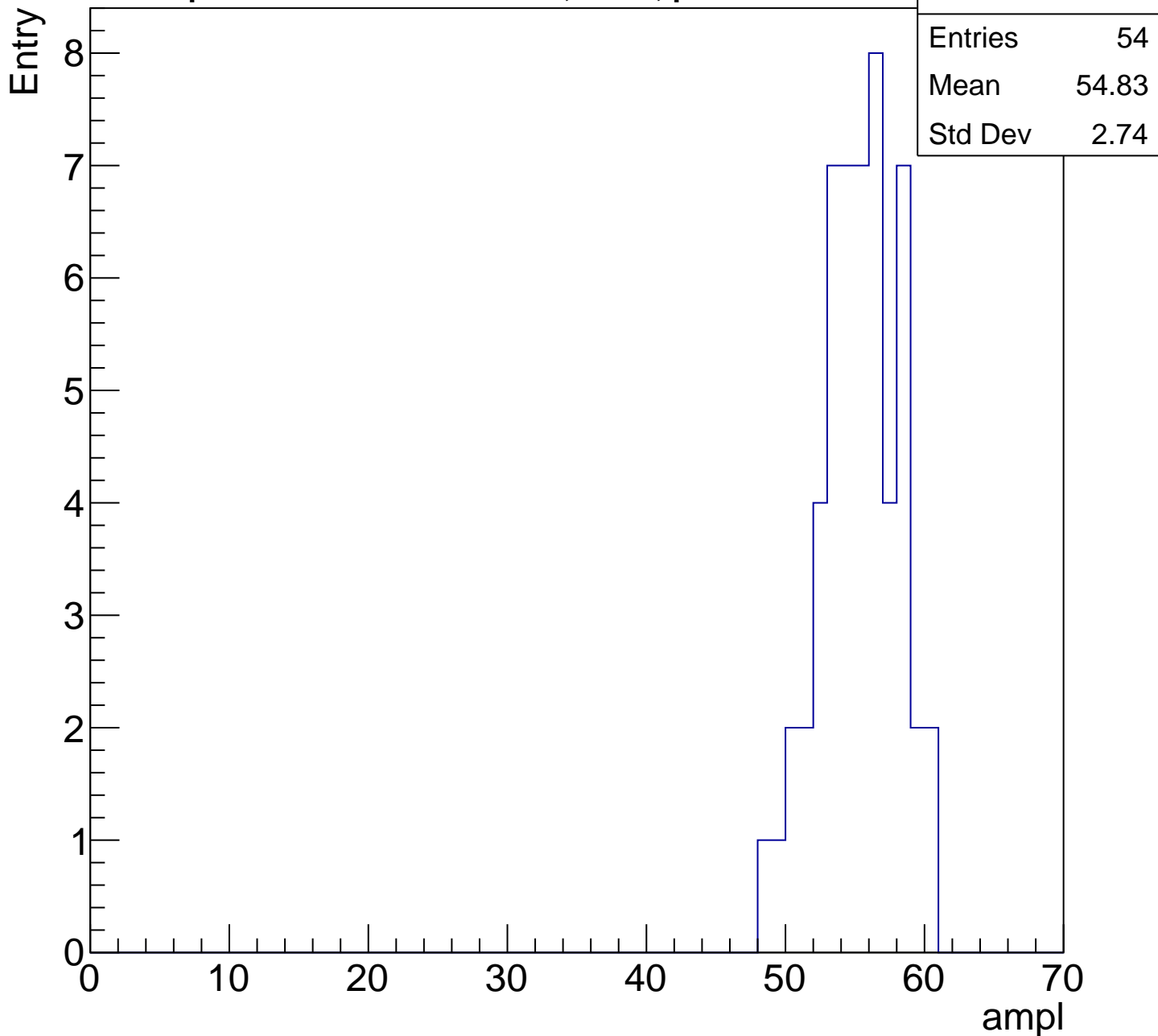
Entry

Entries	60
Mean	48.6
Std Dev	2.505



B1L000S, U12-ch17, adc4

calib_packv5_042523_0143.root, FC#3, port B3

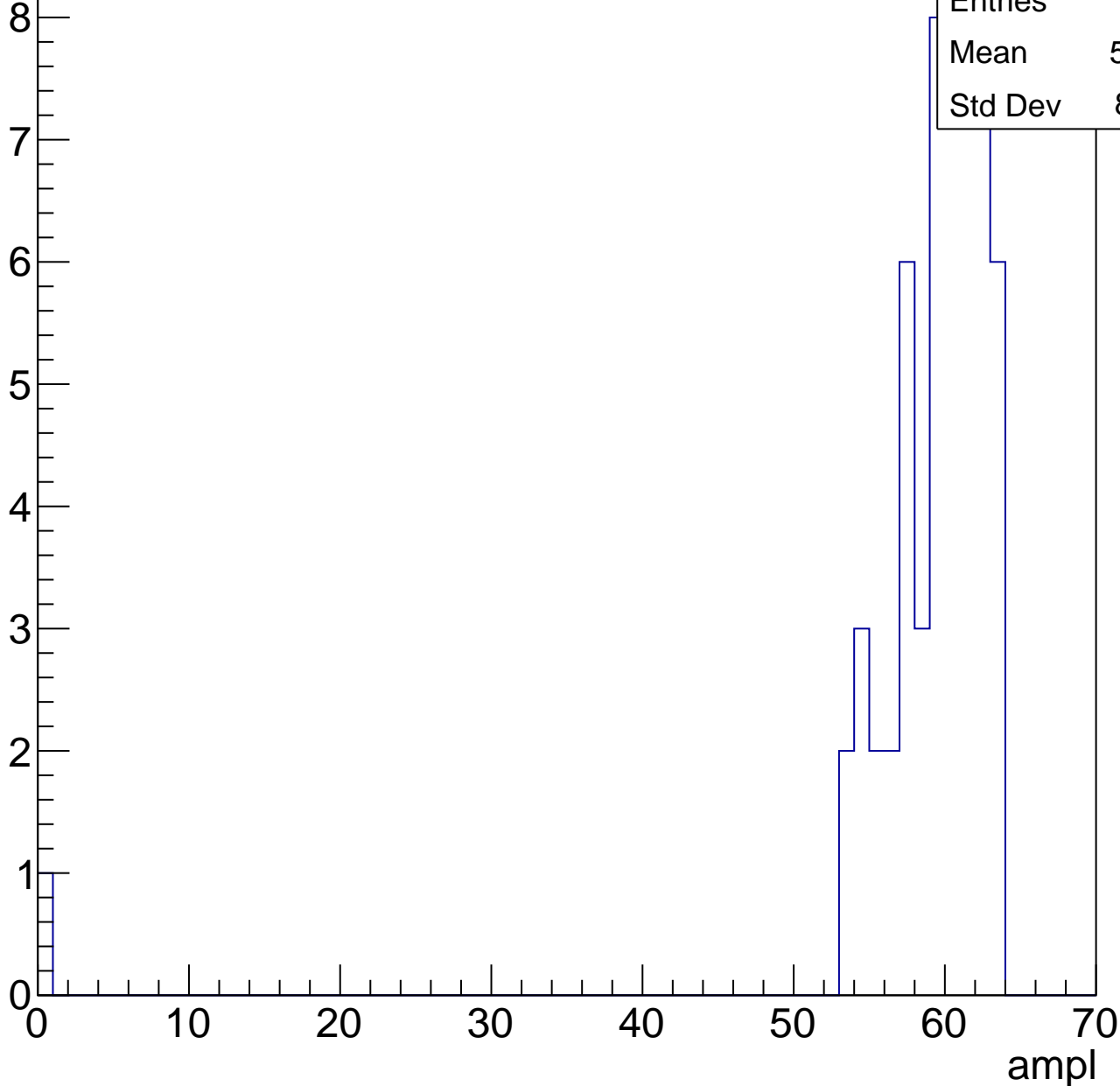


B1L000S, U12-ch17, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	58.25
Std Dev	8.251



B1L000S, U12-ch17, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch17, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch18, adc0

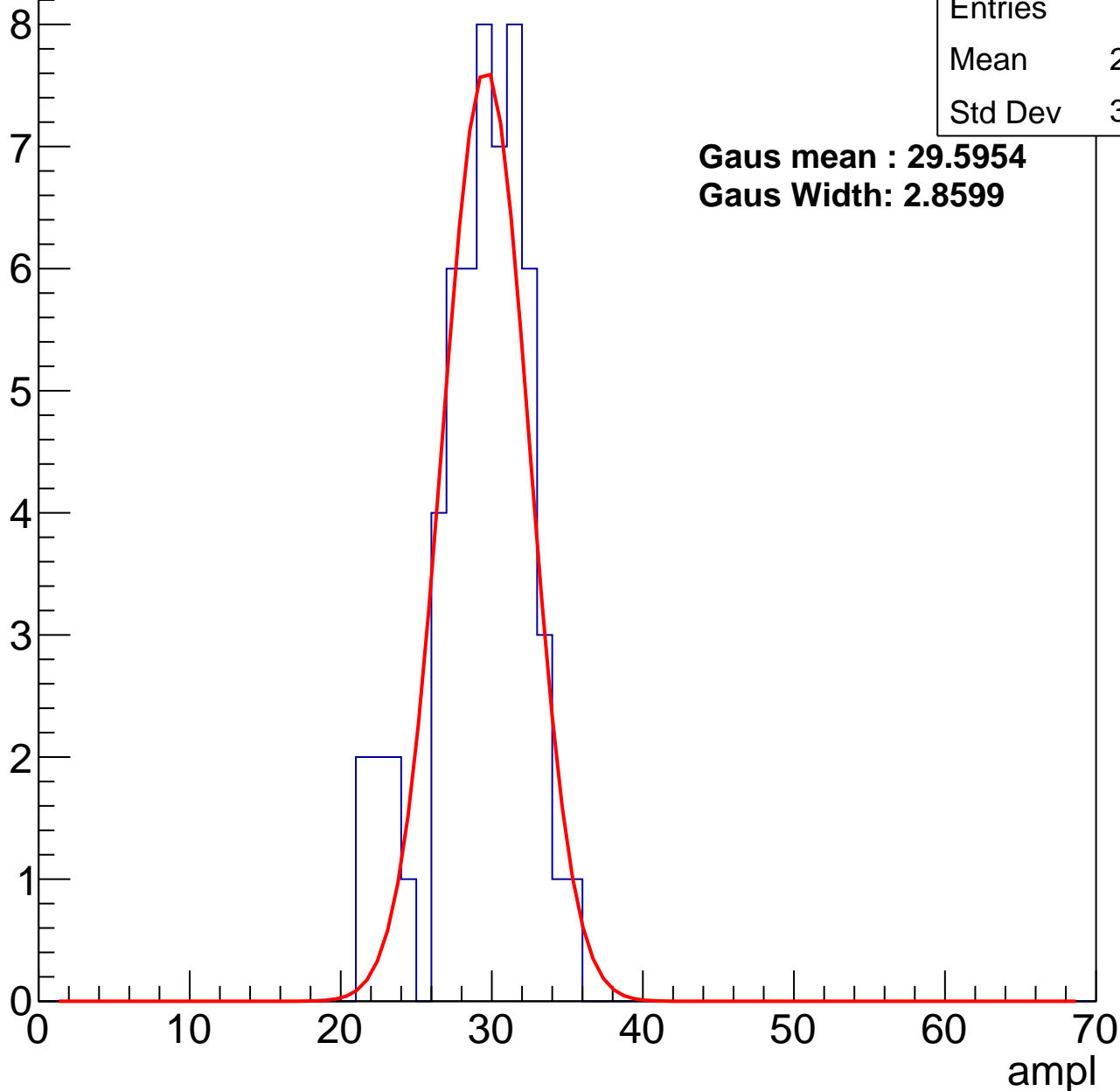
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	28.77
Std Dev	3.212

Gaus mean : 29.5954

Gaus Width: 2.8599



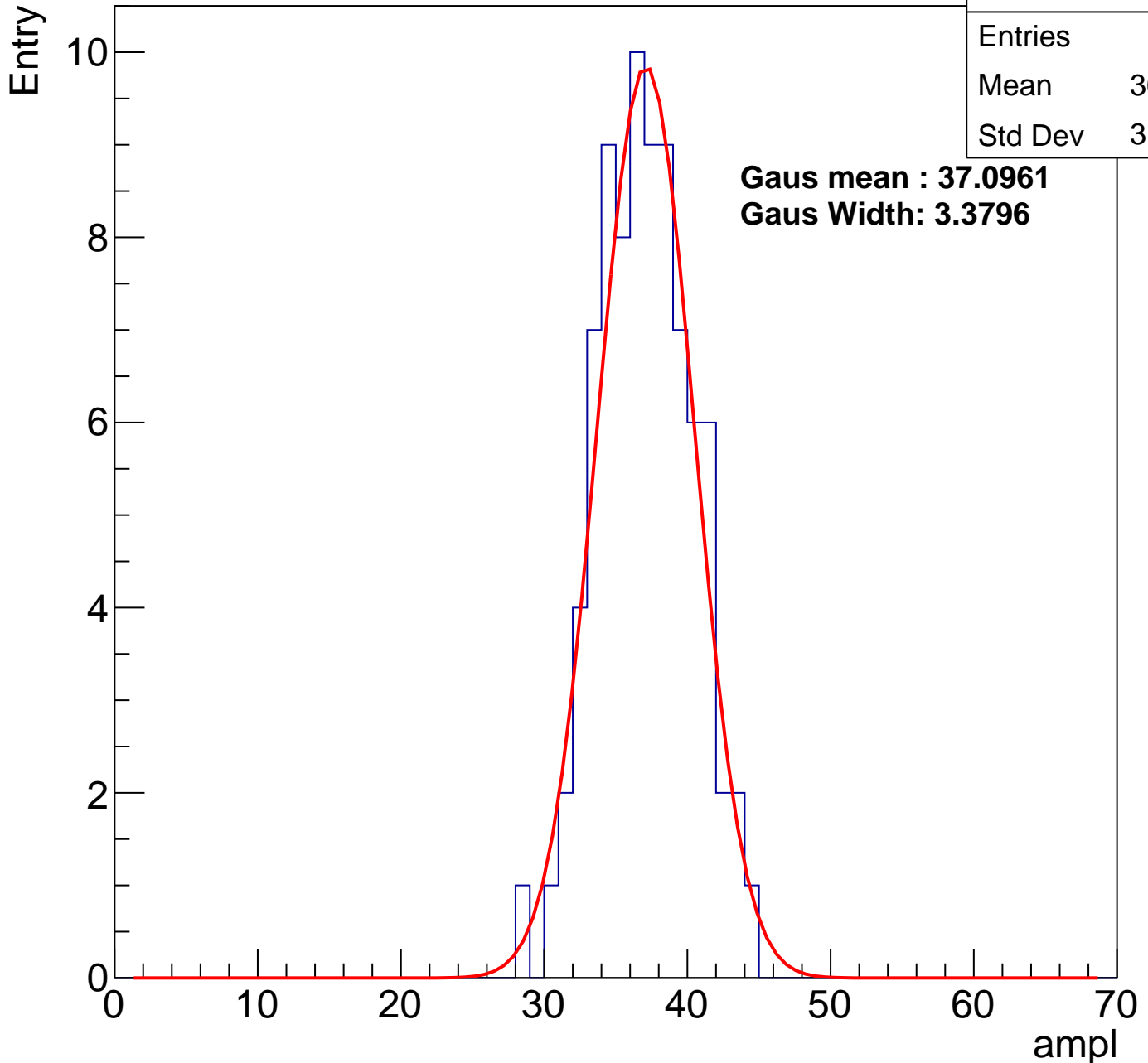
B1L000S, U12-ch18, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	84
Mean	36.58
Std Dev	3.237

Gaus mean : 37.0961

Gaus Width: 3.3796



B1L000S, U12-ch18, adc2

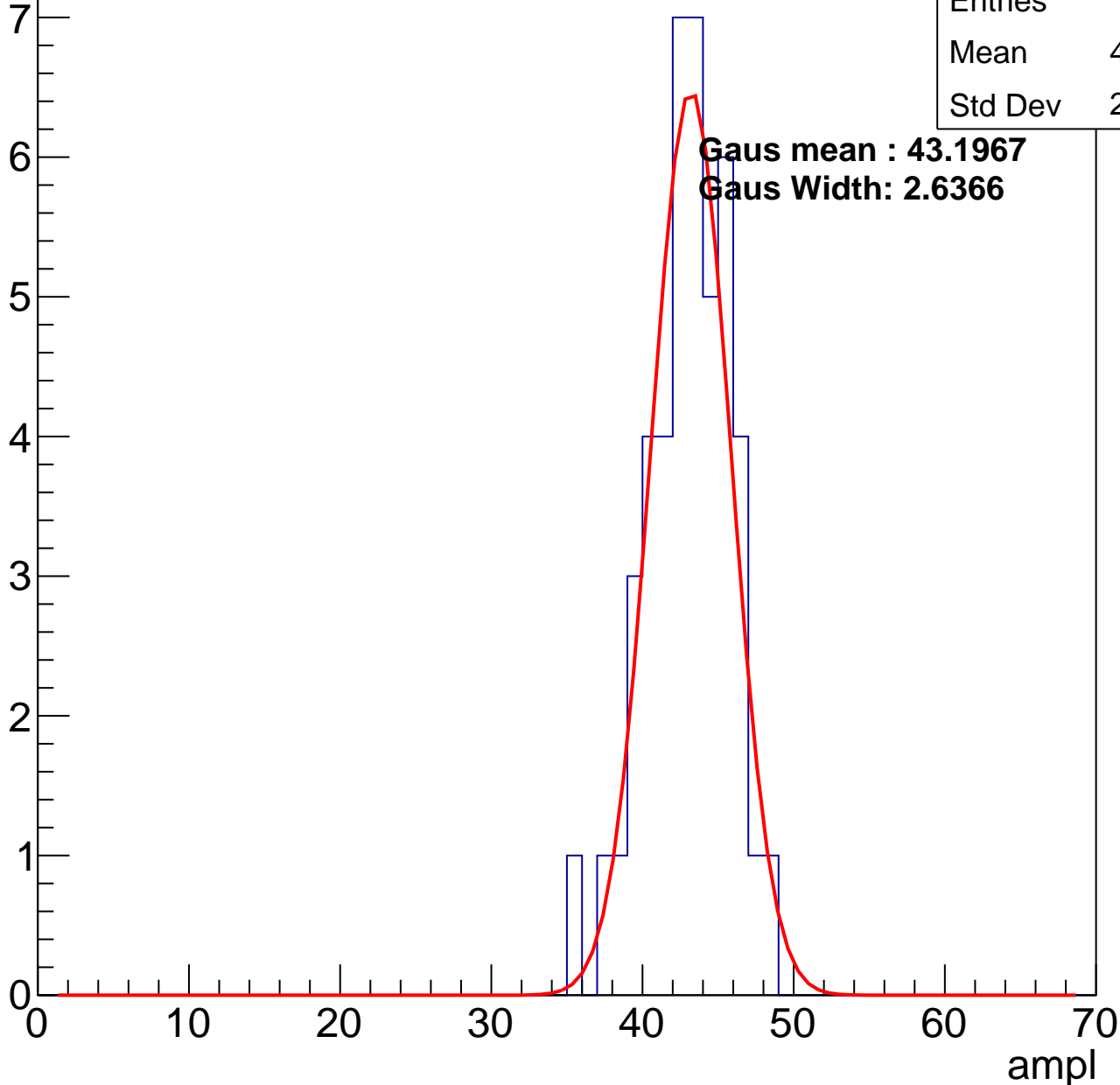
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	42.56
Std Dev	2.704

Gaus mean : 43.1967

Gaus Width: 2.6366

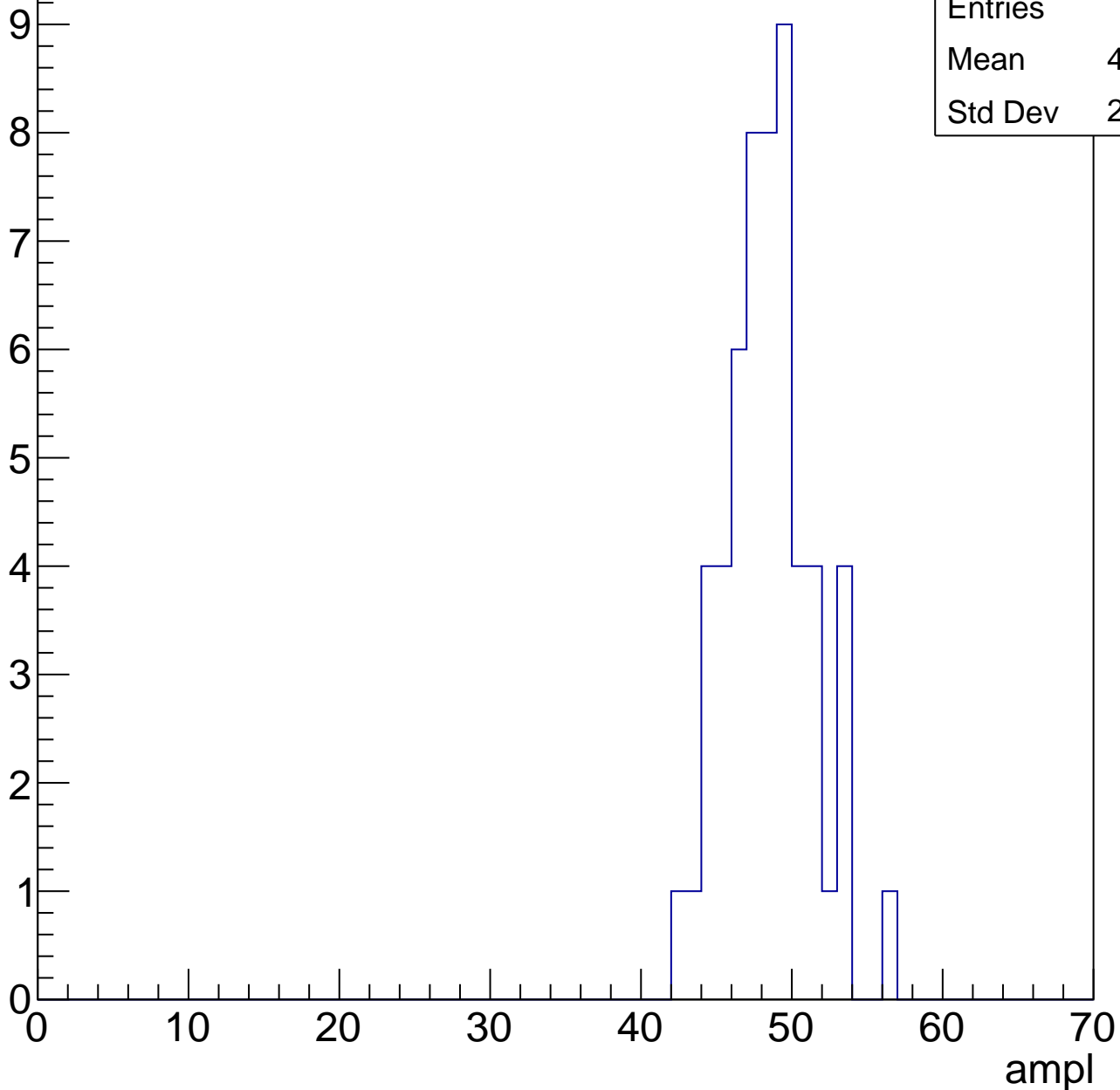


B1L000S, U12-ch18, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	48.04
Std Dev	2.809

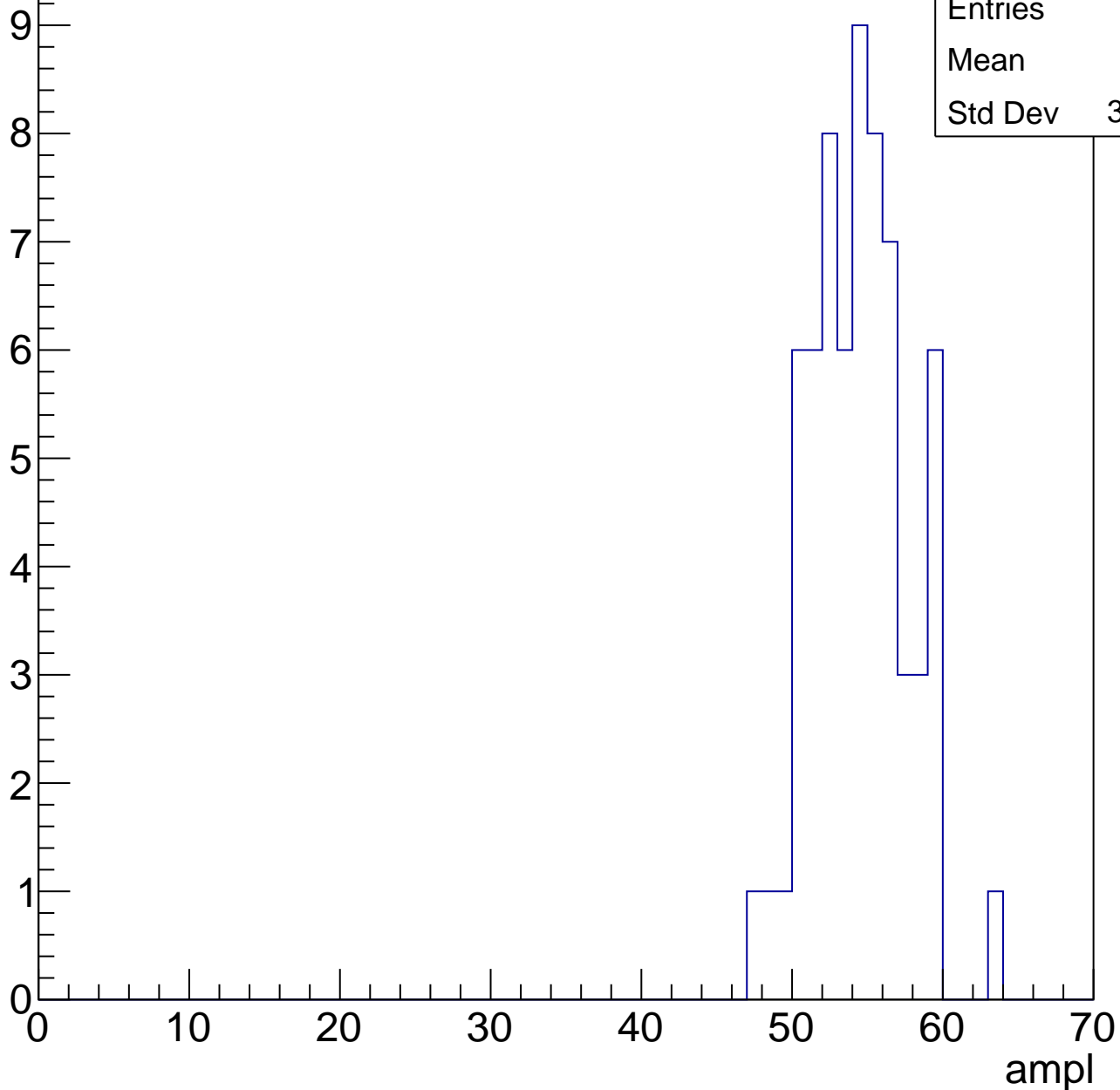


B1L000S, U12-ch18, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

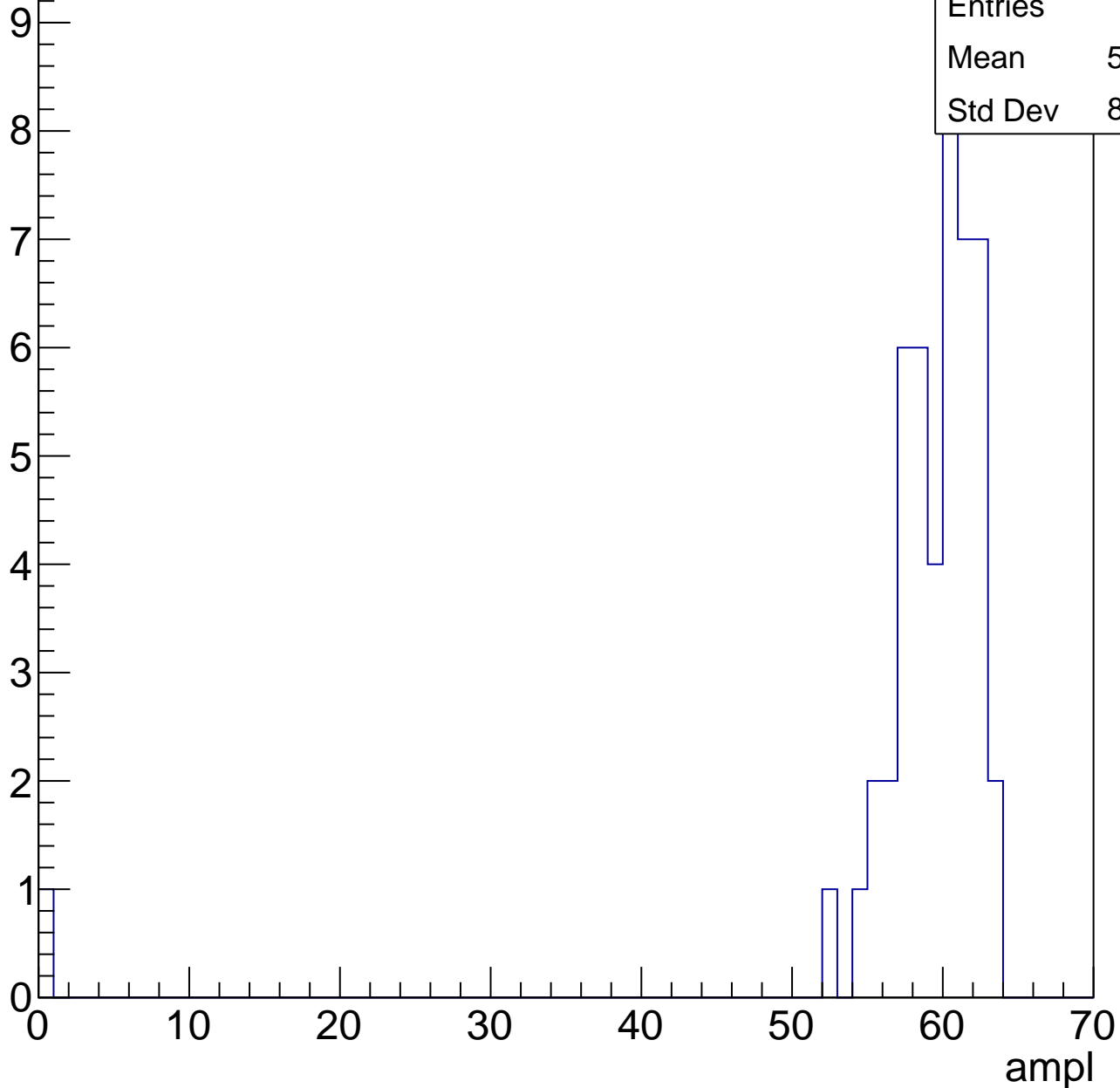
Entries	66
Mean	54
Std Dev	3.114



B1L000S, U12-ch18, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

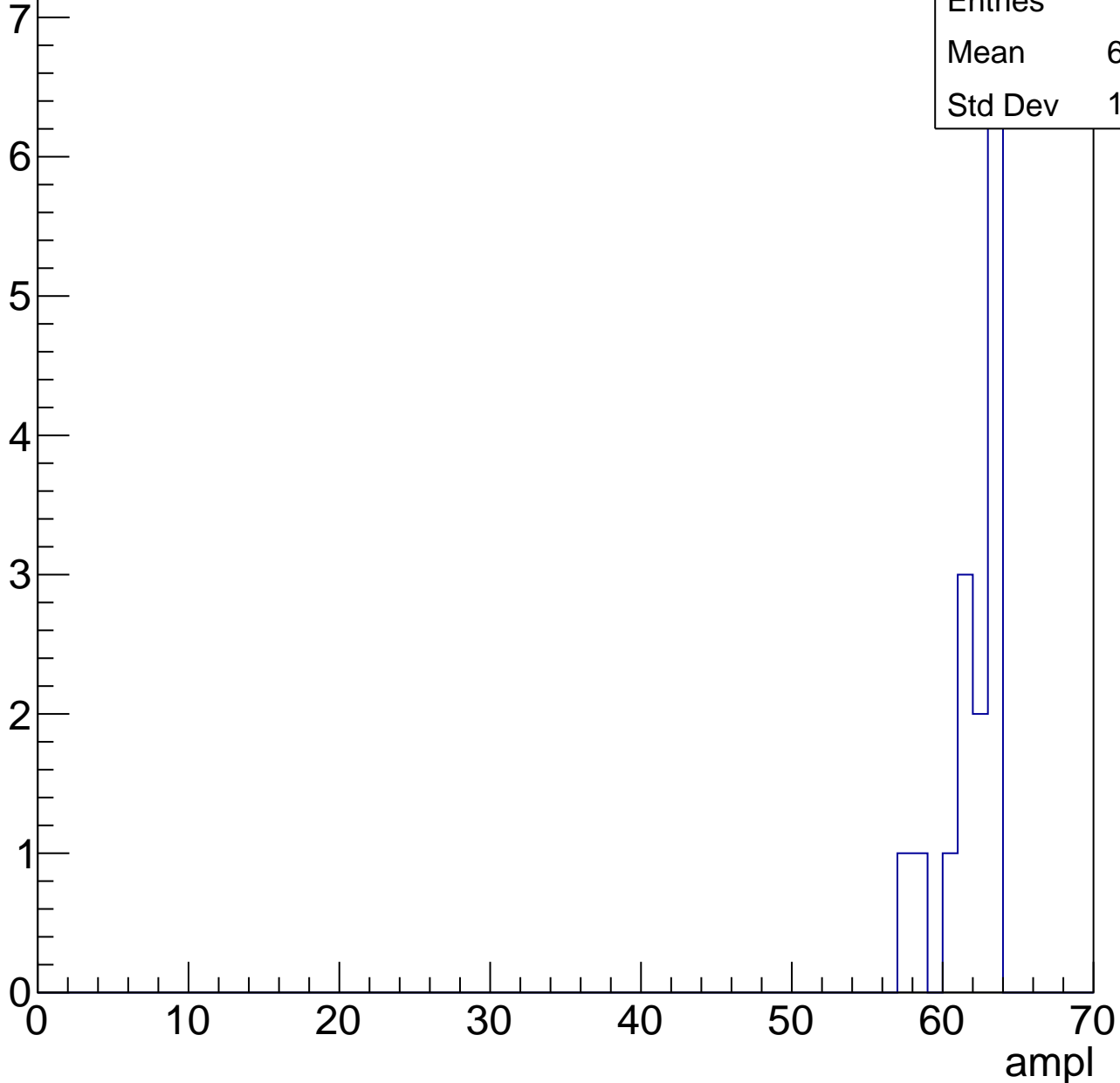


B1L000S, U12-ch18, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	61.53
Std Dev	1.857



B1L000S, U12-ch18, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch19, adc0

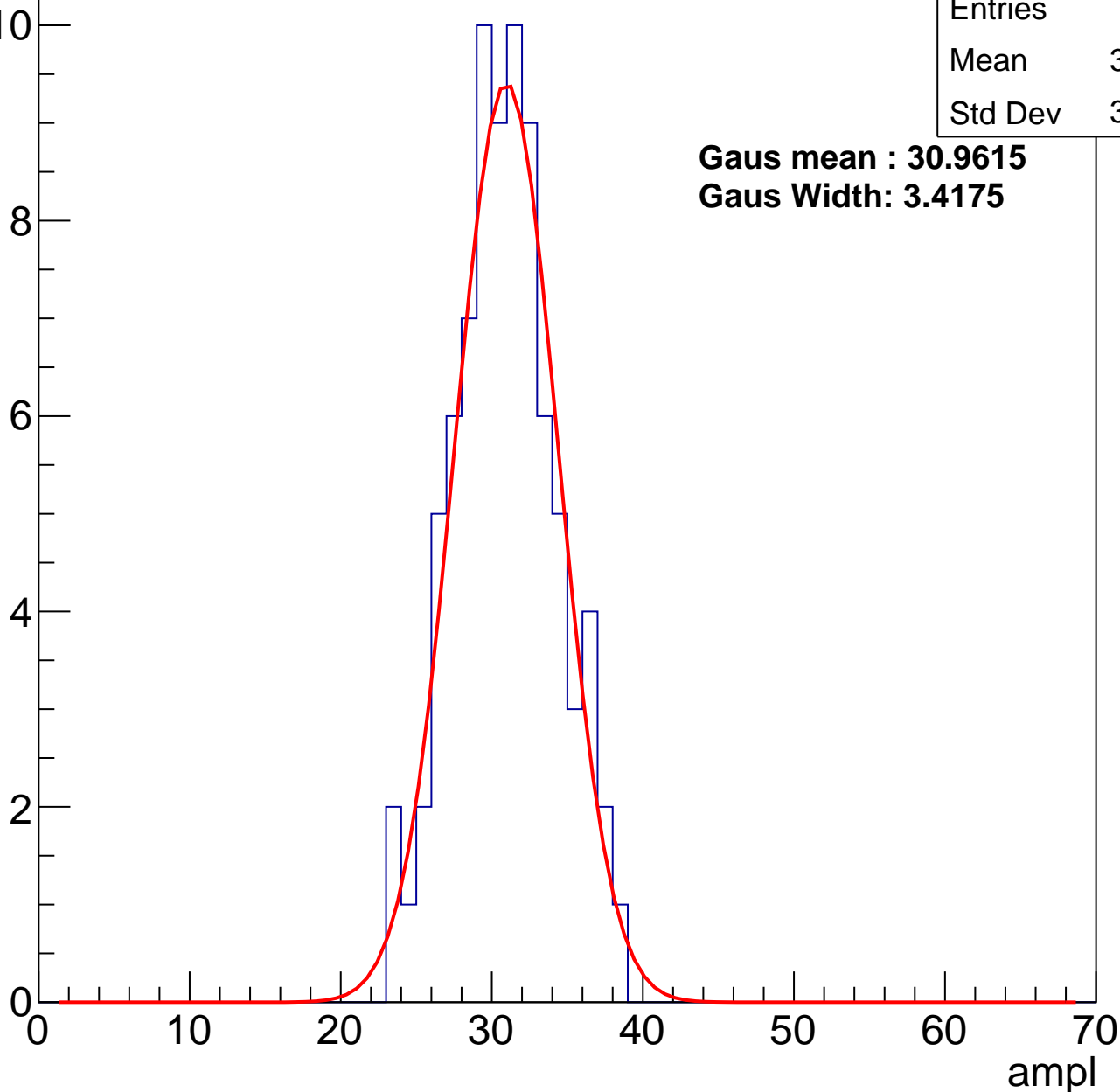
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	82
Mean	30.43
Std Dev	3.317

Gaus mean : 30.9615

Gaus Width: 3.4175



B1L000S, U12-ch19, adc1

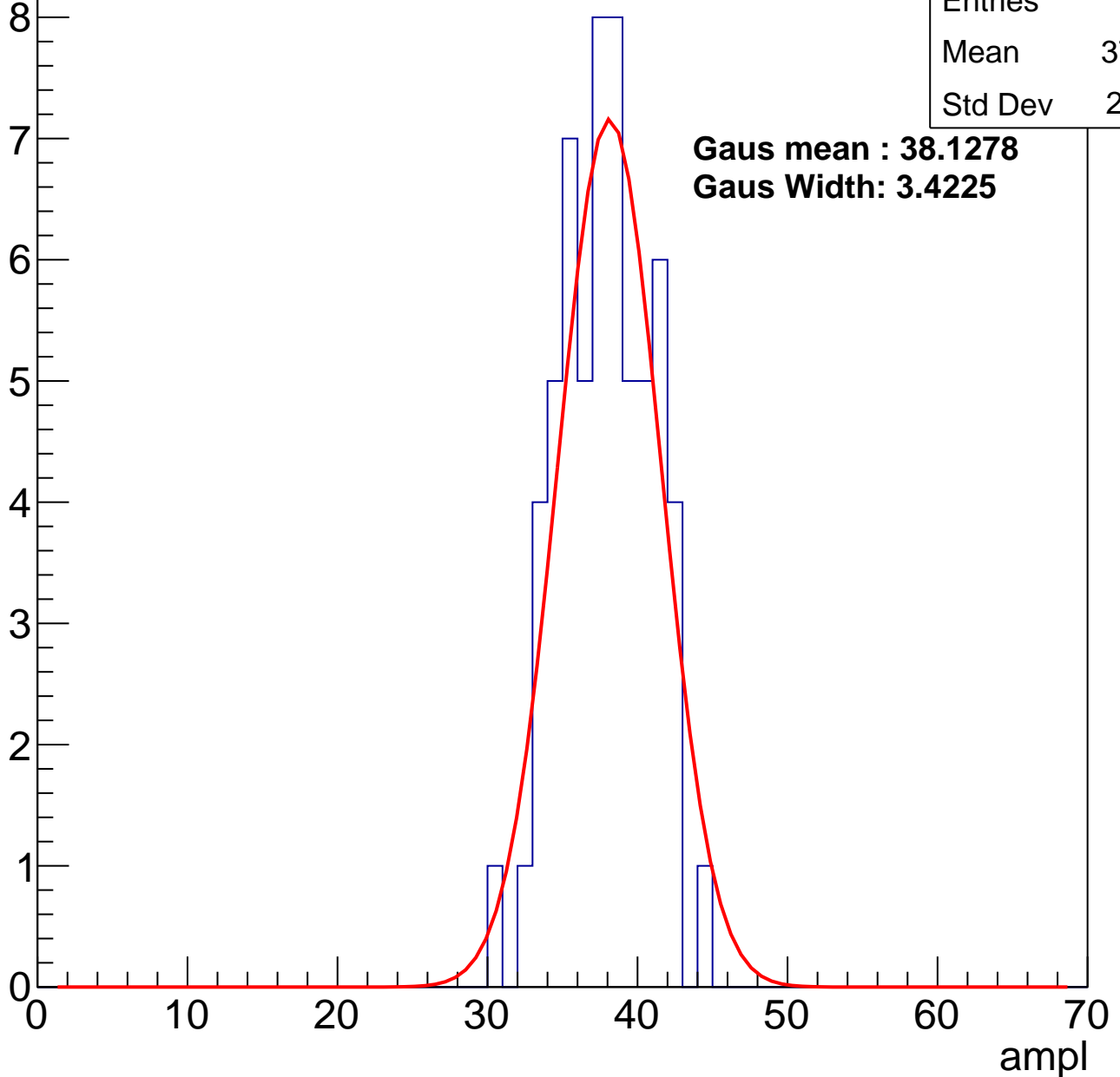
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	37.37
Std Dev	2.961

Gaus mean : 38.1278

Gaus Width: 3.4225



B1L000S, U12-ch19, adc2

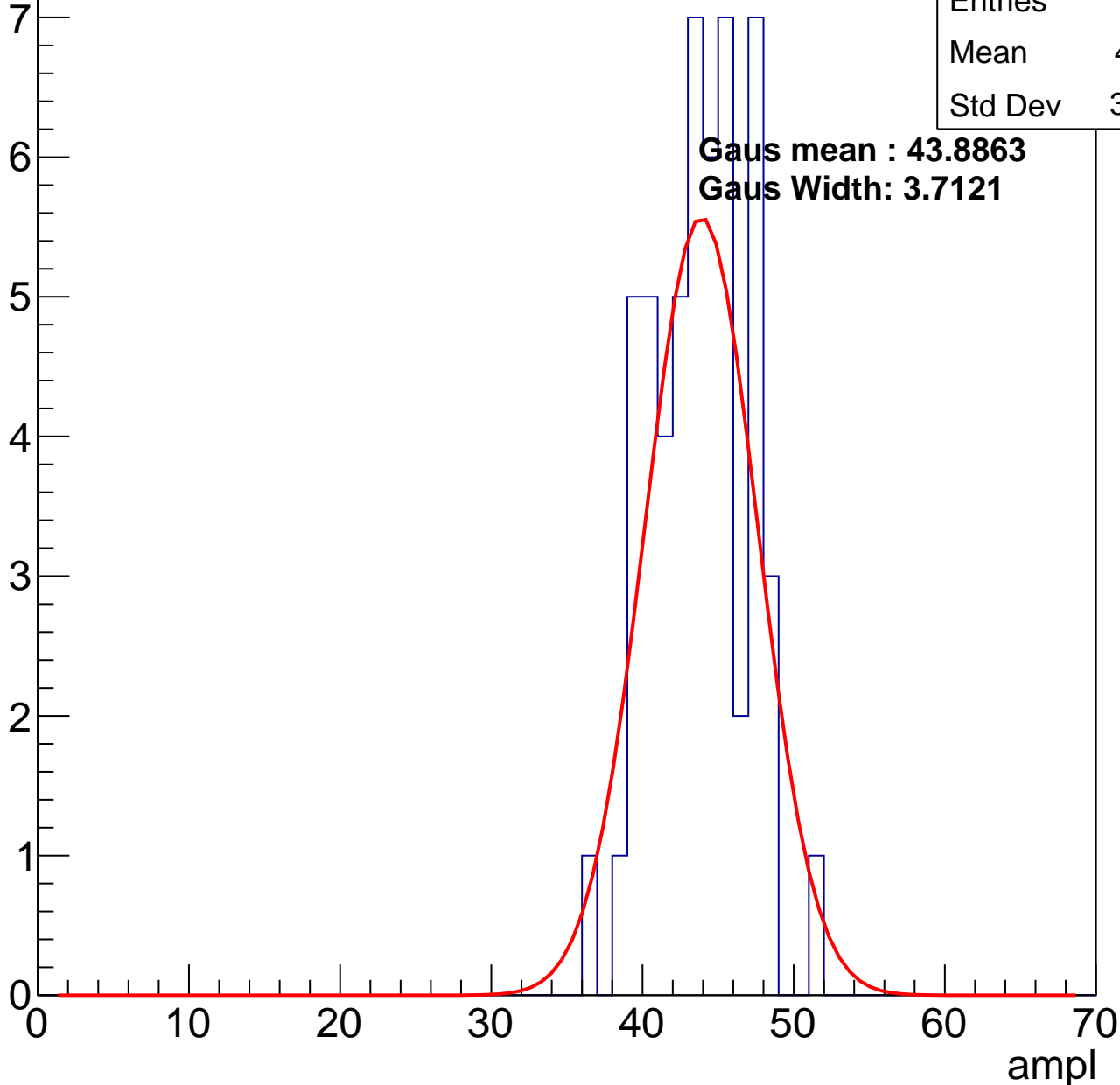
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	43.31
Std Dev	3.096

Gaus mean : 43.8863

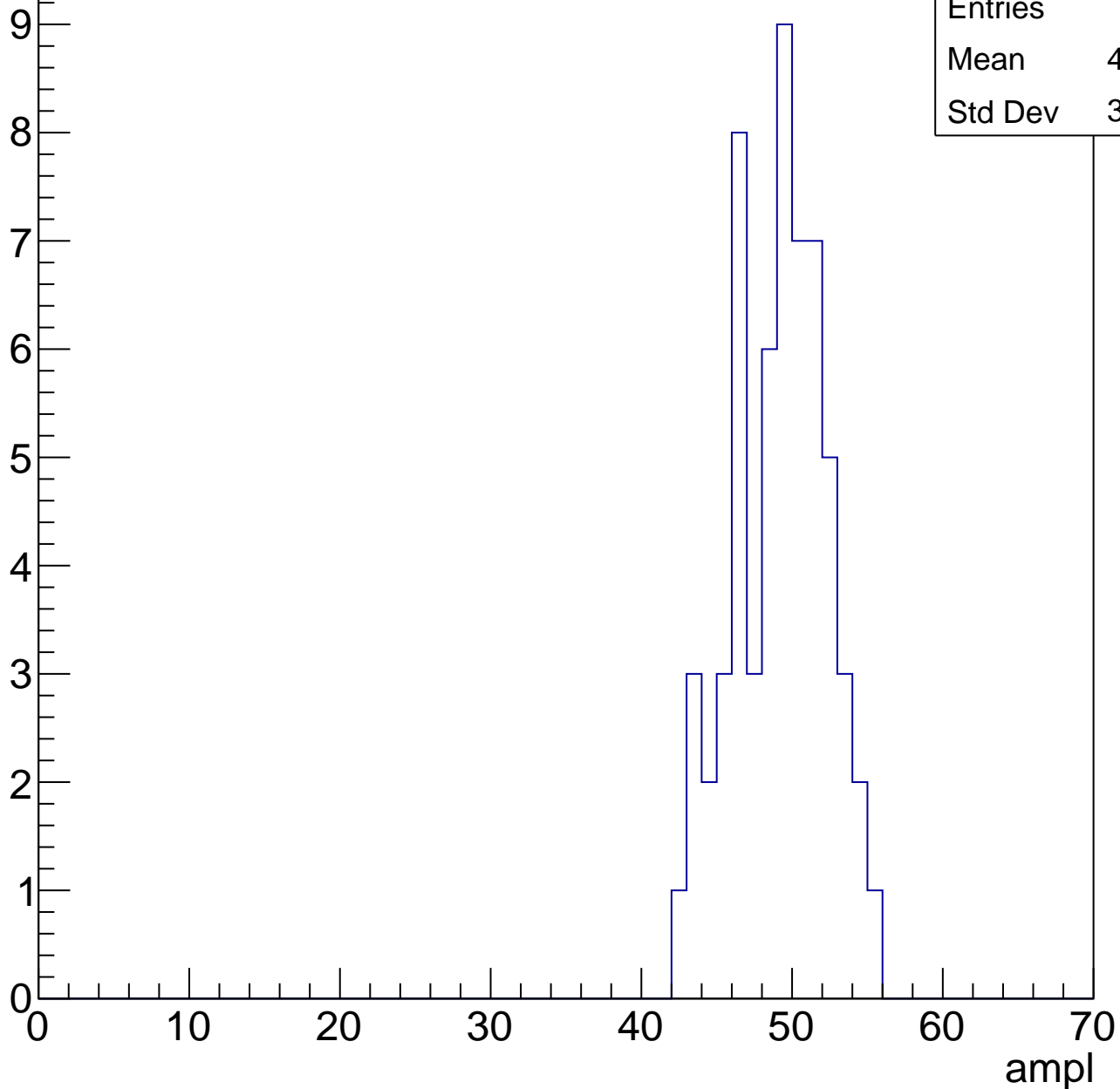
Gaus Width: 3.7121



B1L000S, U12-ch19, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



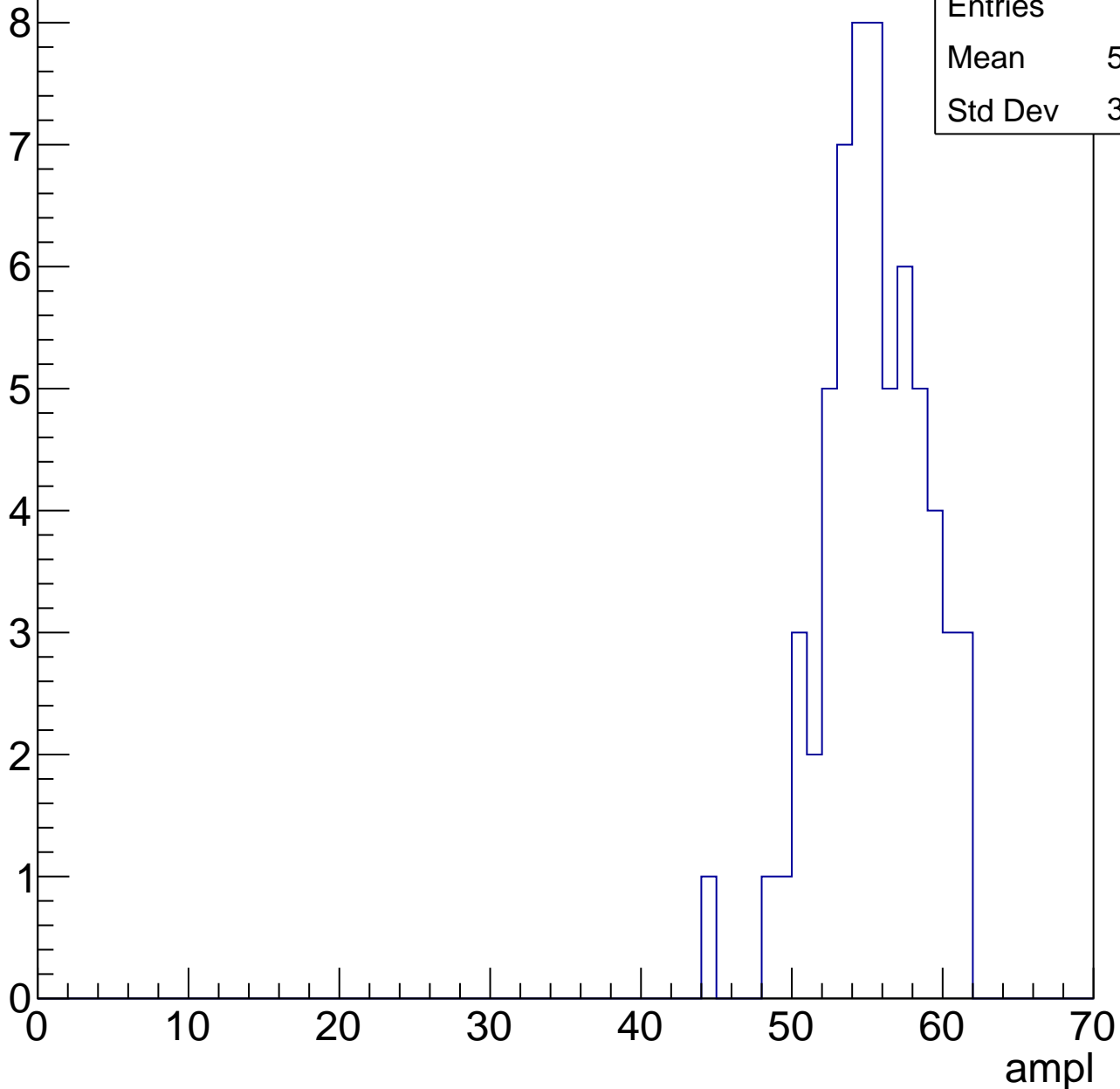
Entries	60
Mean	48.68
Std Dev	3.036

B1L000S, U12-ch19, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	54.95
Std Dev	3.396

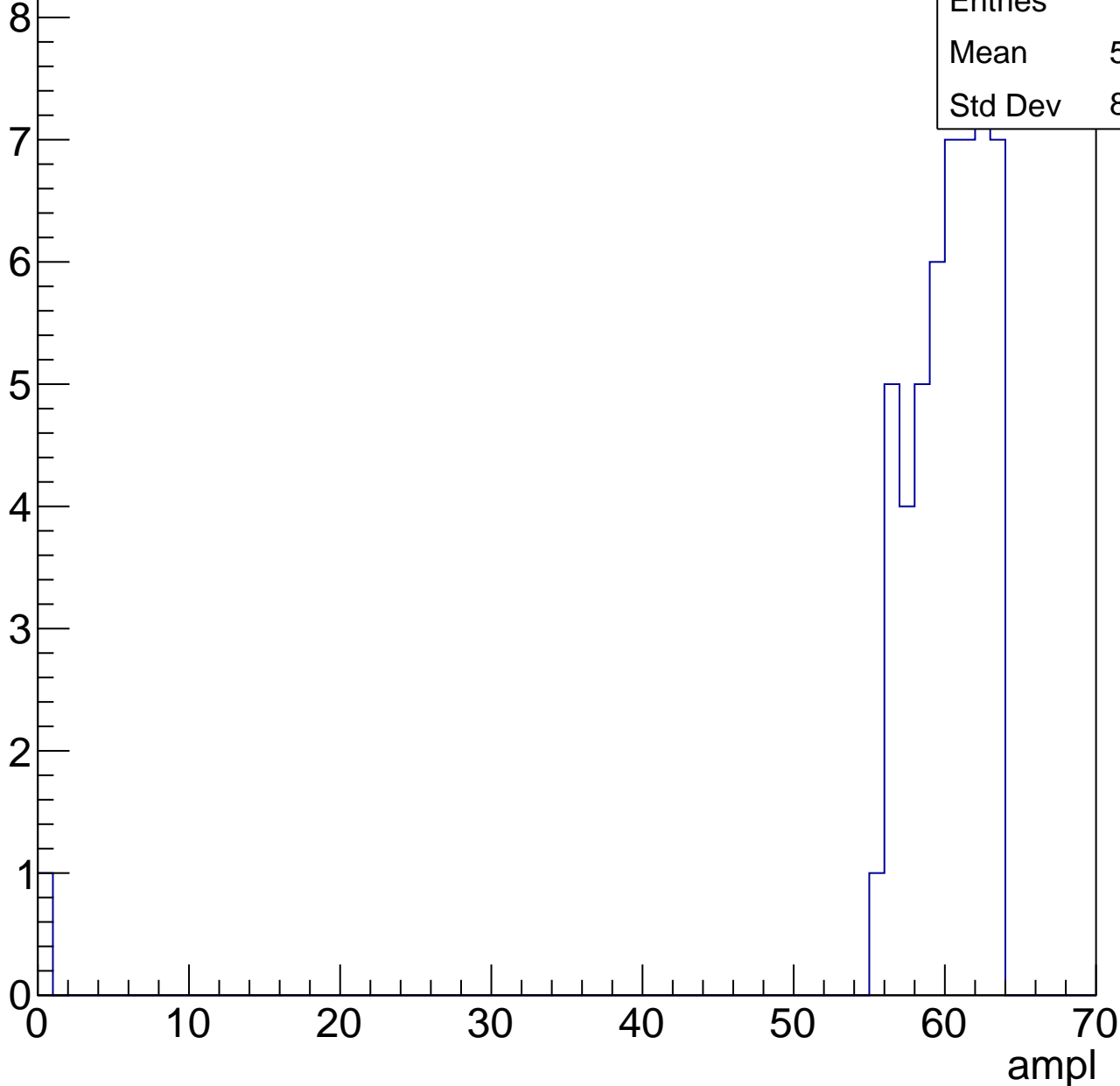


B1L000S, U12-ch19, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

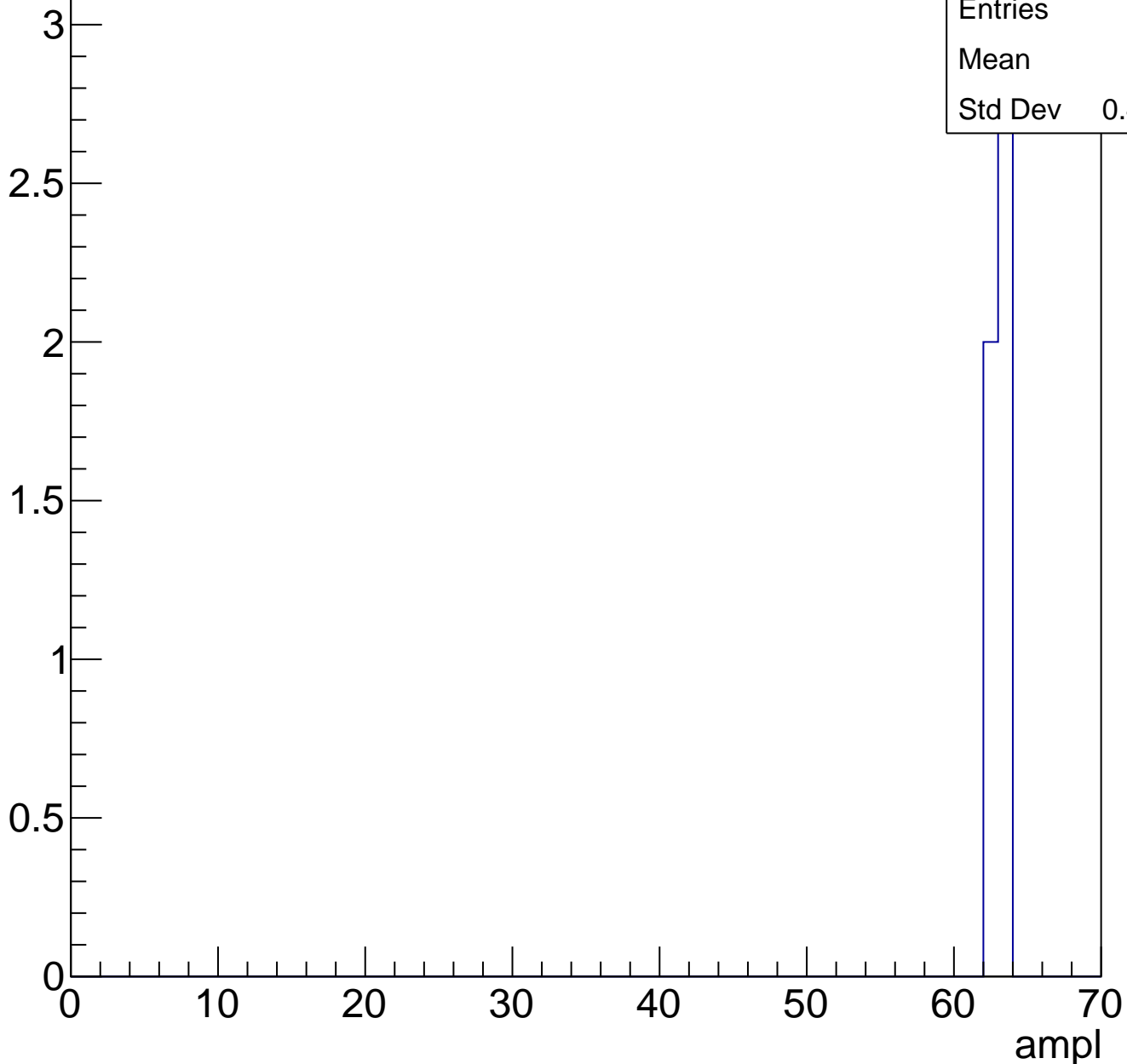
Entries	51
Mean	58.65
Std Dev	8.604



B1L000S, U12-ch19, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch19, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch20, adc0

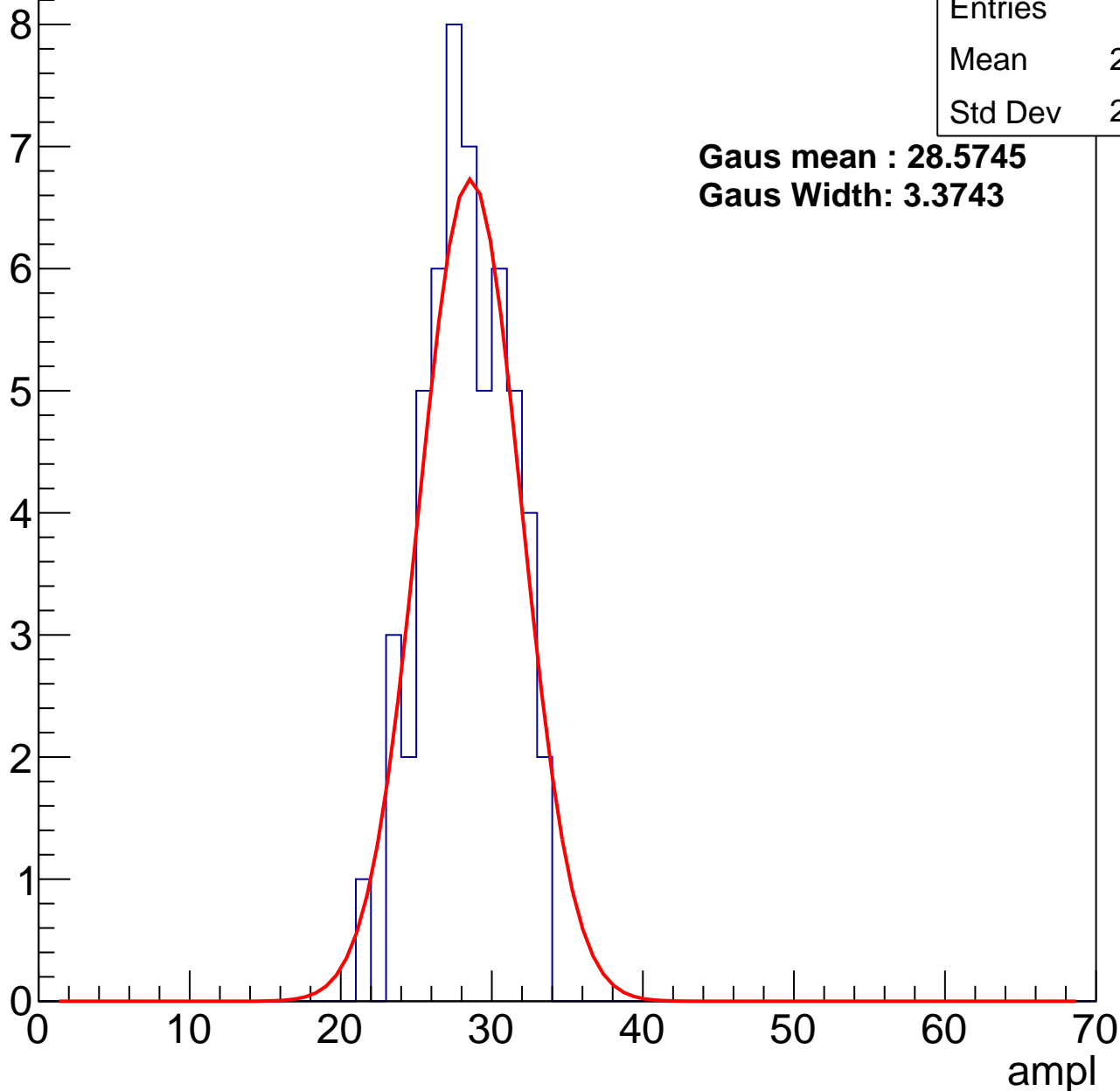
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	27.87
Std Dev	2.789

Gaus mean : 28.5745

Gaus Width: 3.3743



B1L000S, U12-ch20, adc1

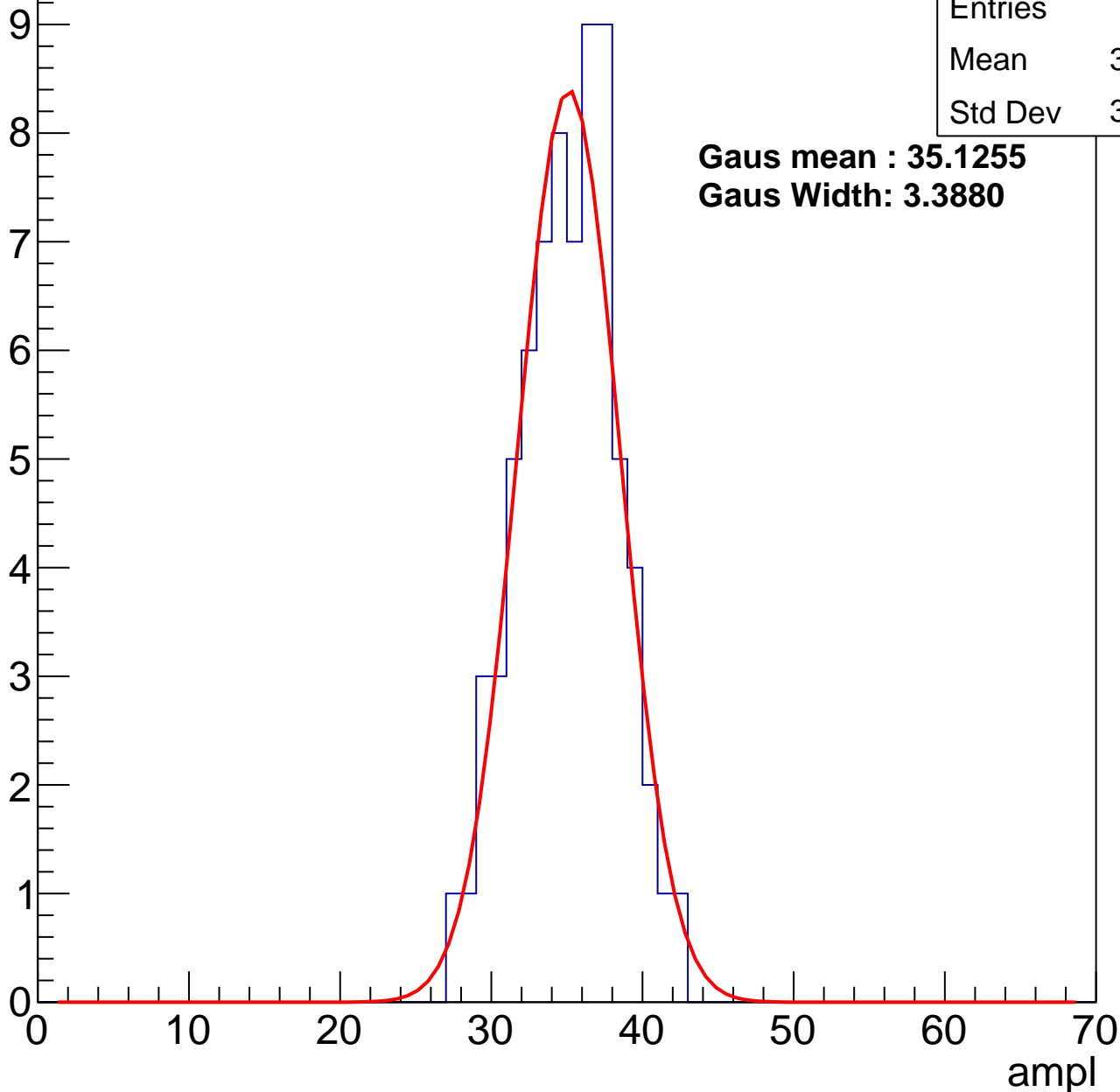
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	34.62
Std Dev	3.216

Gaus mean : 35.1255

Gaus Width: 3.3880



B1L000S, U12-ch20, adc2

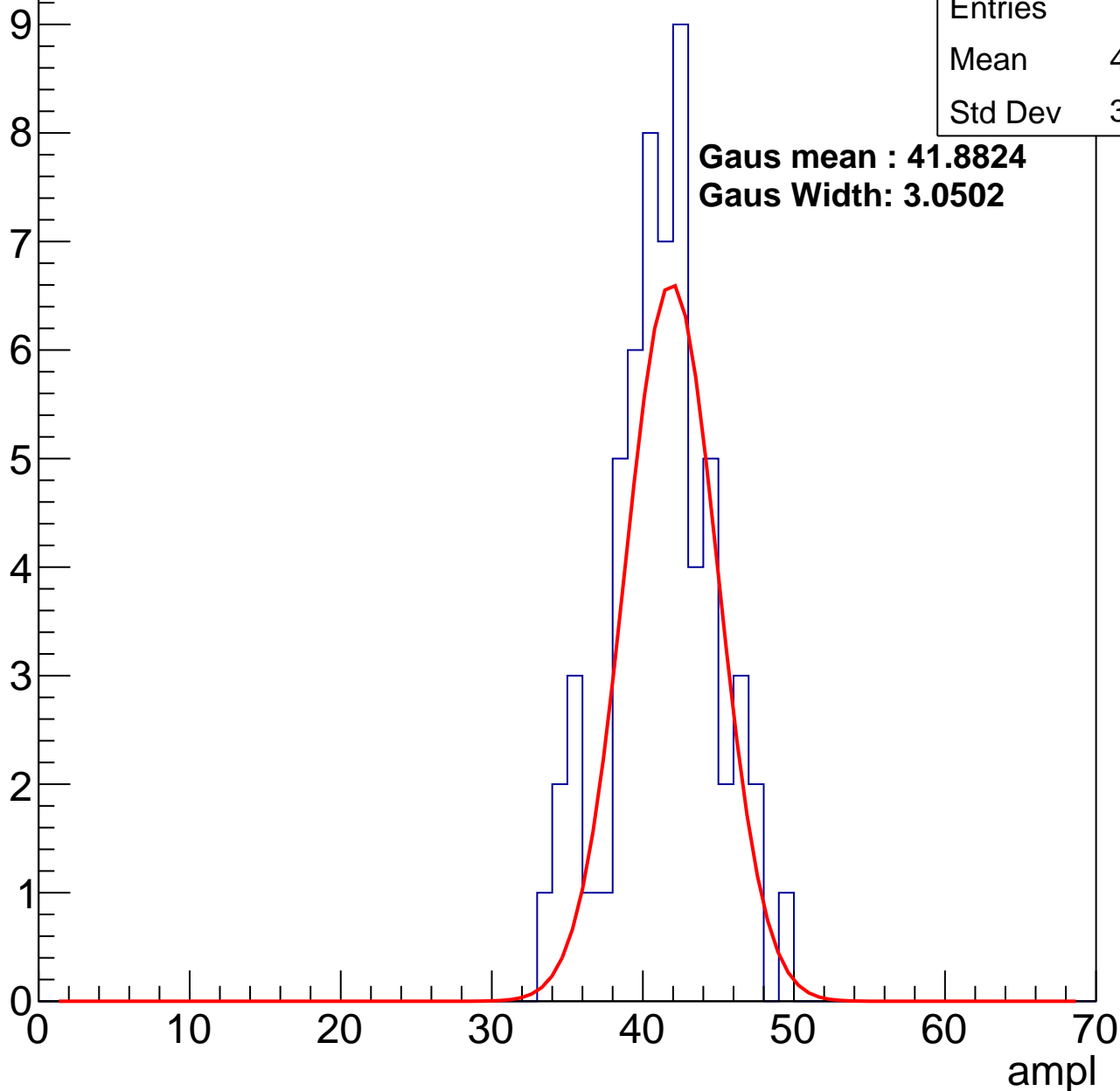
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	40.85
Std Dev	3.415

Gaus mean : 41.8824

Gaus Width: 3.0502

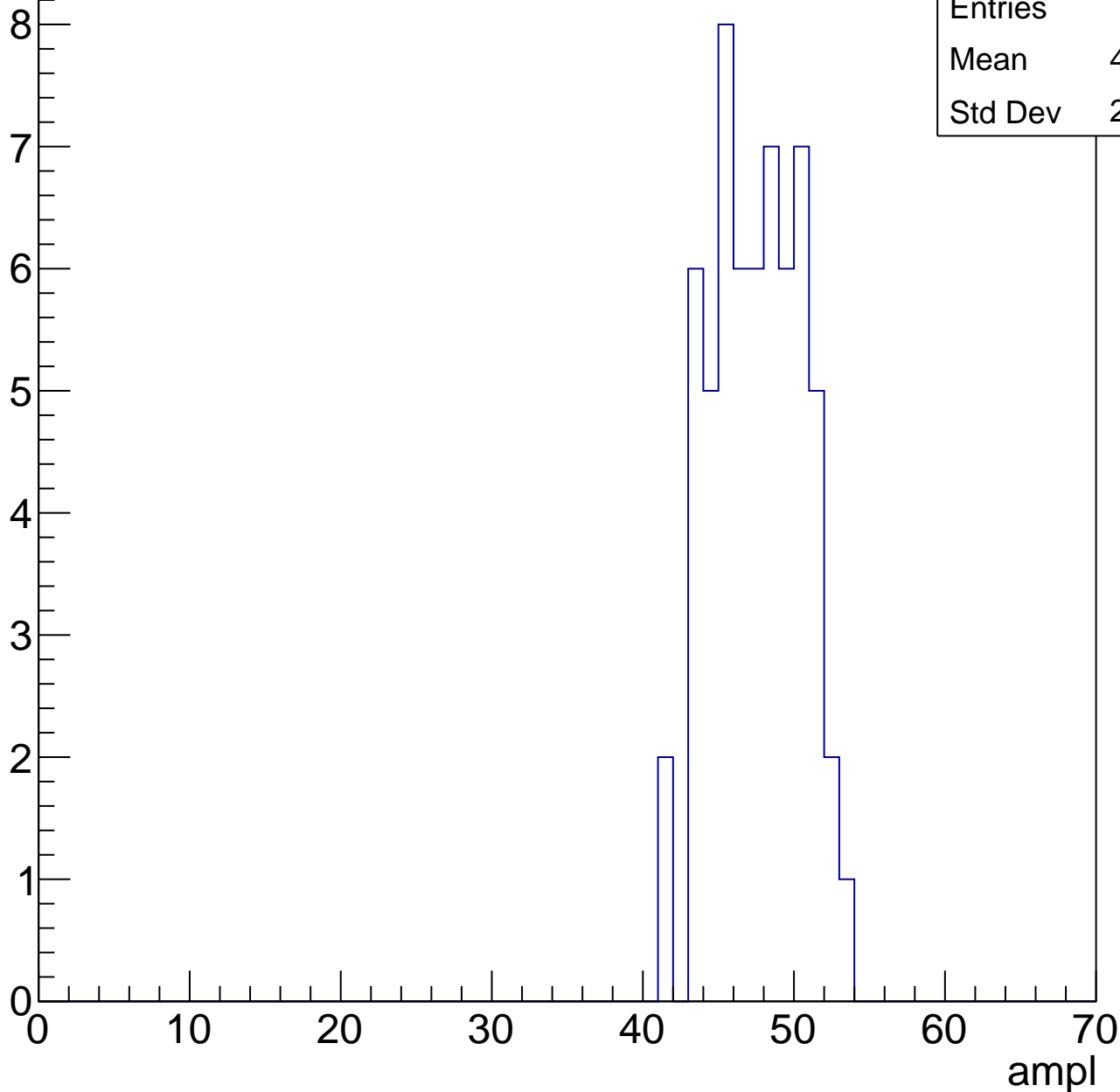


B1L000S, U12-ch20, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

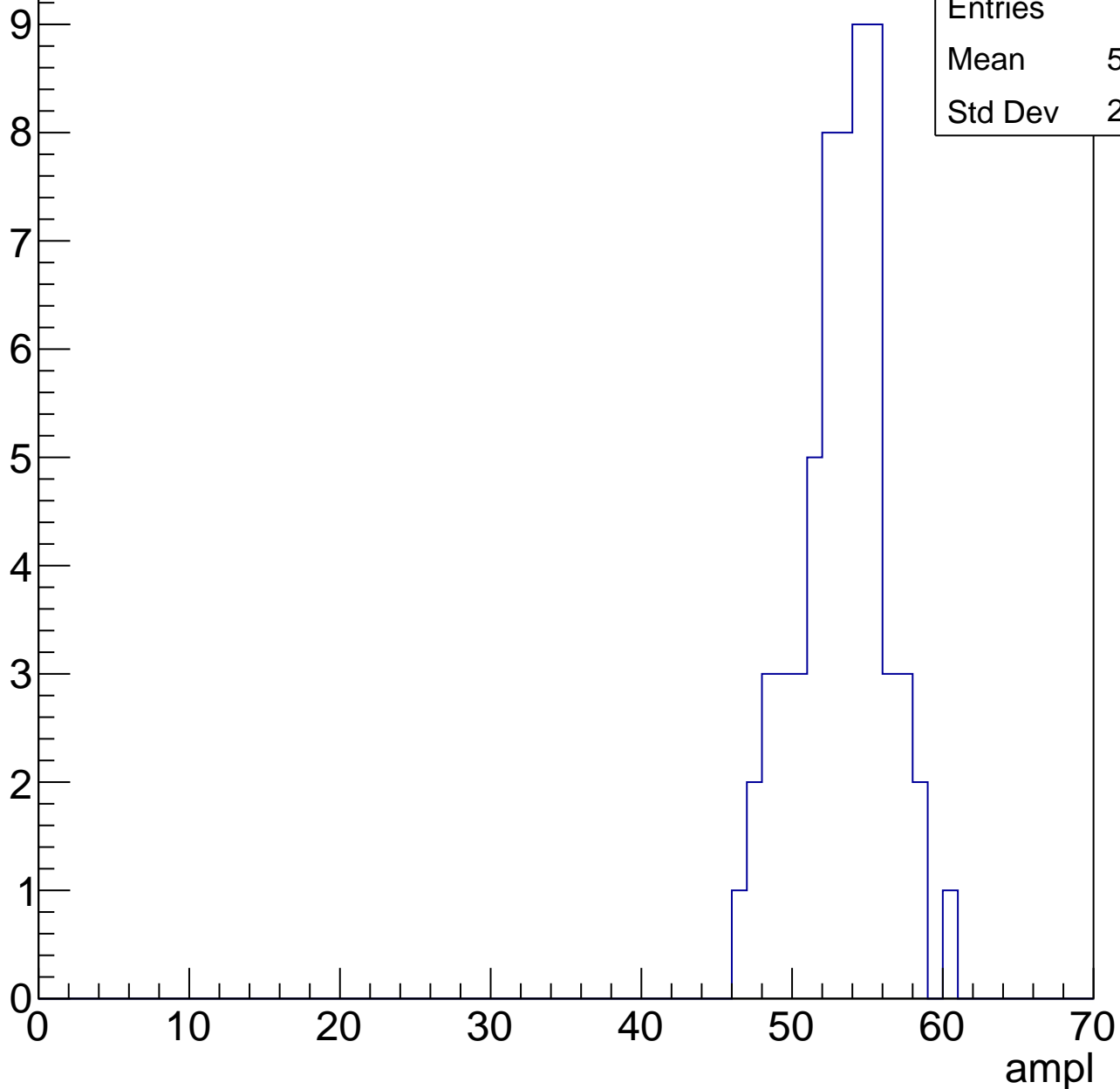
Entries	61
Mean	47.05
Std Dev	2.894



B1L000S, U12-ch20, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



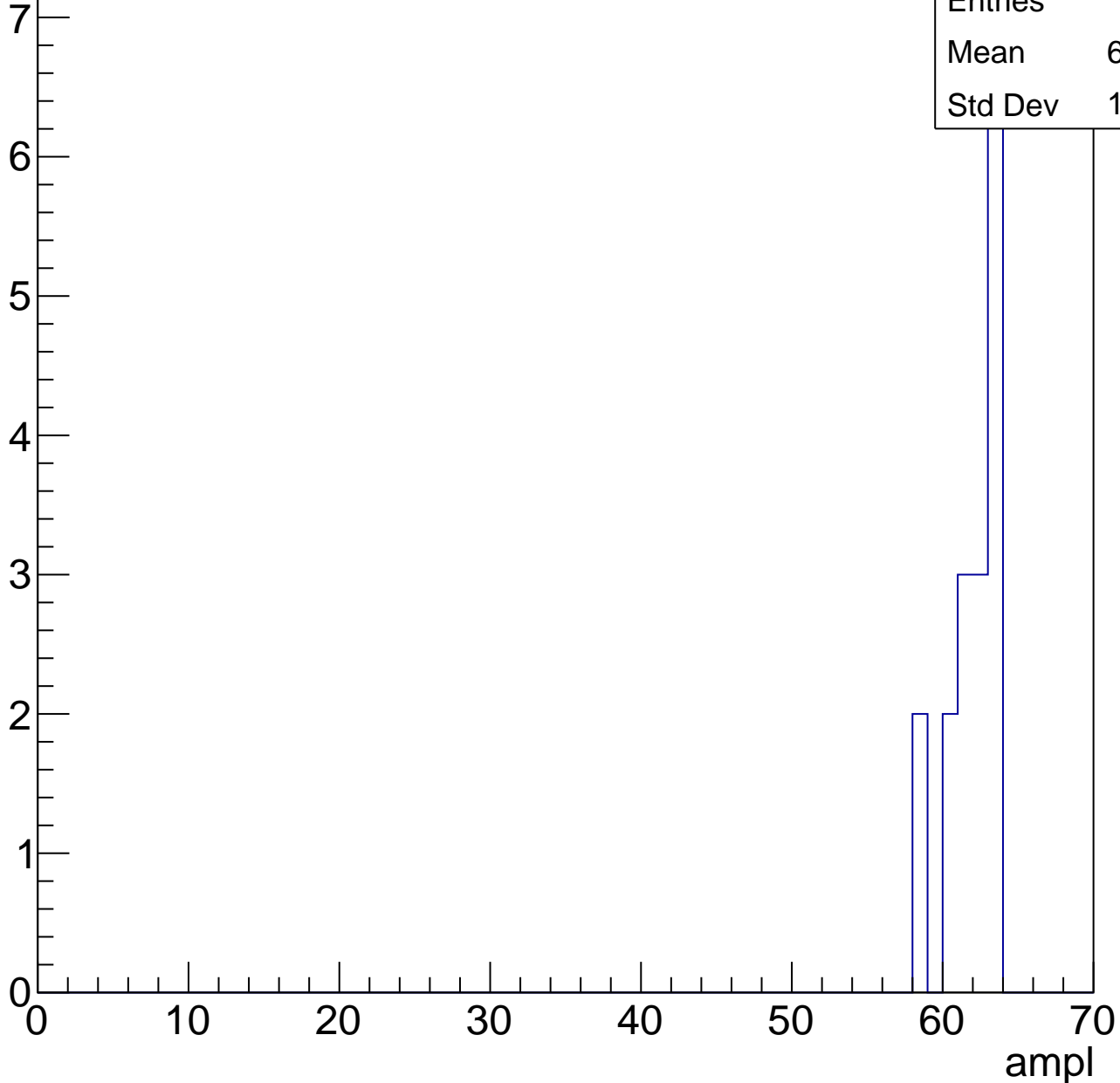
Entries	60
Mean	52.87
Std Dev	2.935

B1L000S, U12-ch20, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	61.53
Std Dev	1.649



B1L000S, U12-ch20, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	63
Std Dev	0

B1L000S, U12-ch21, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	89
Mean	29.92
Std Dev	3.416

Gaus mean : 30.4692

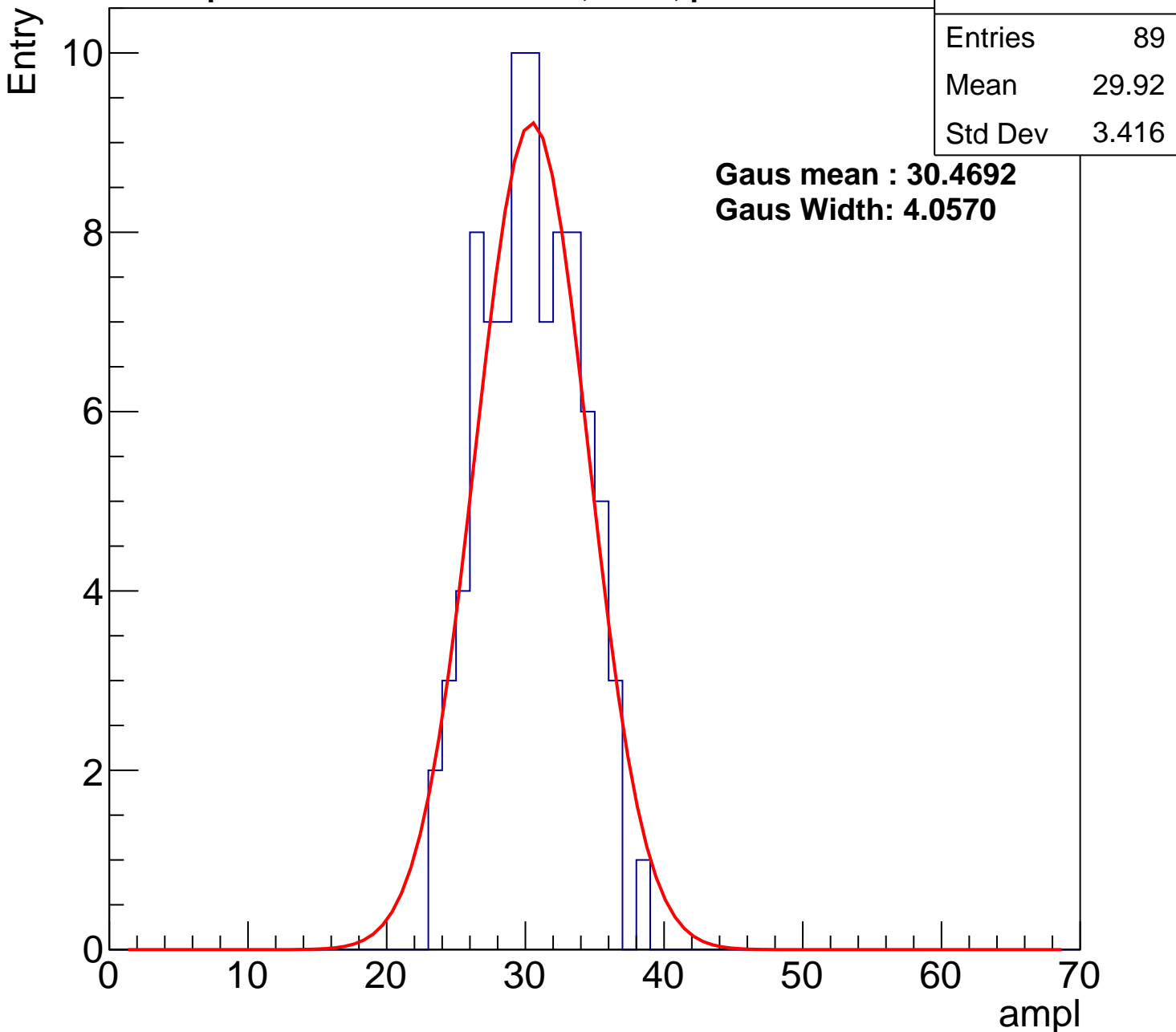
Gaus Width: 4.0570

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch21, adc1

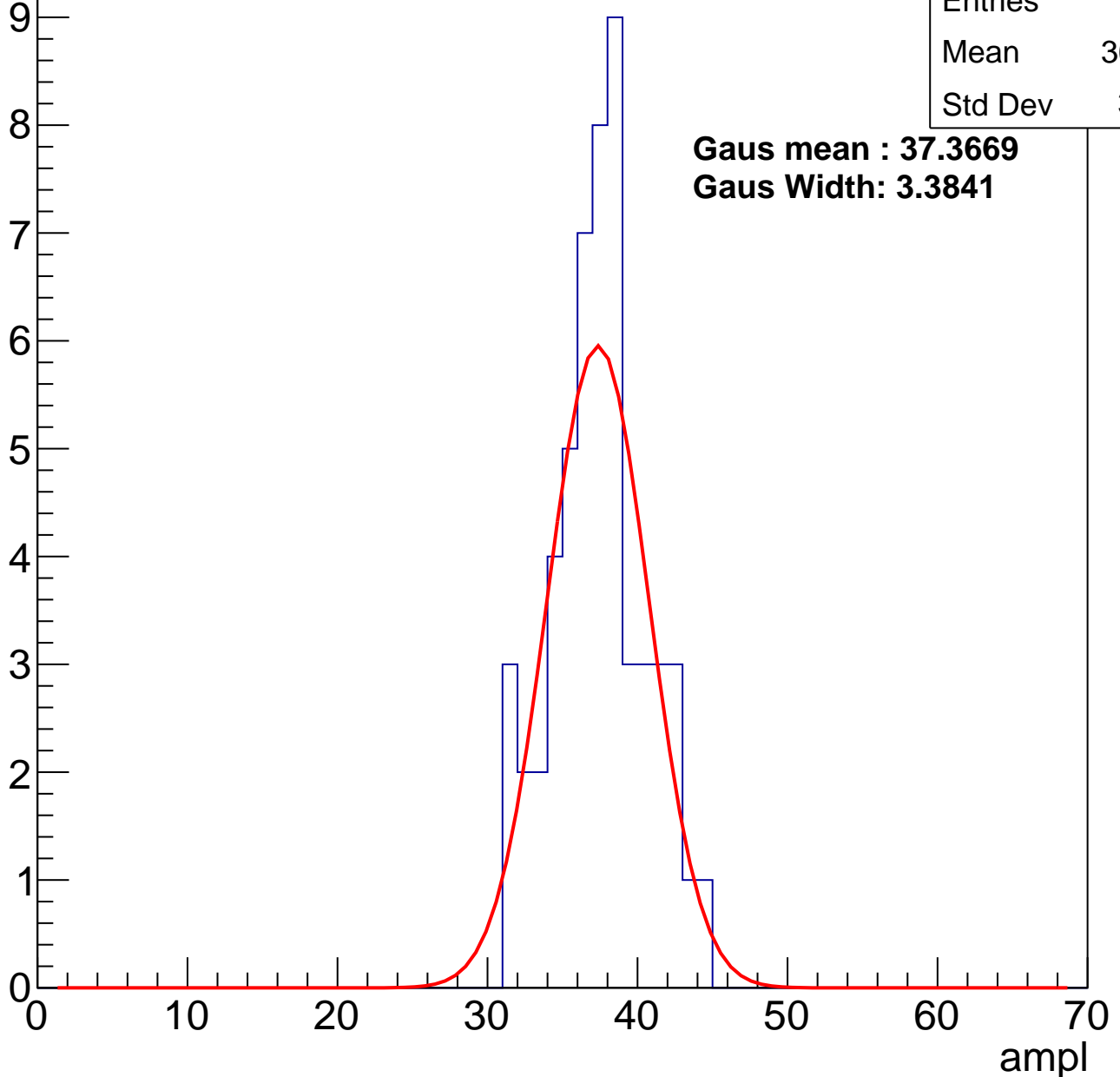
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	36.98
Std Dev	3.07

Gaus mean : 37.3669

Gaus Width: 3.3841



B1L000S, U12-ch21, adc2

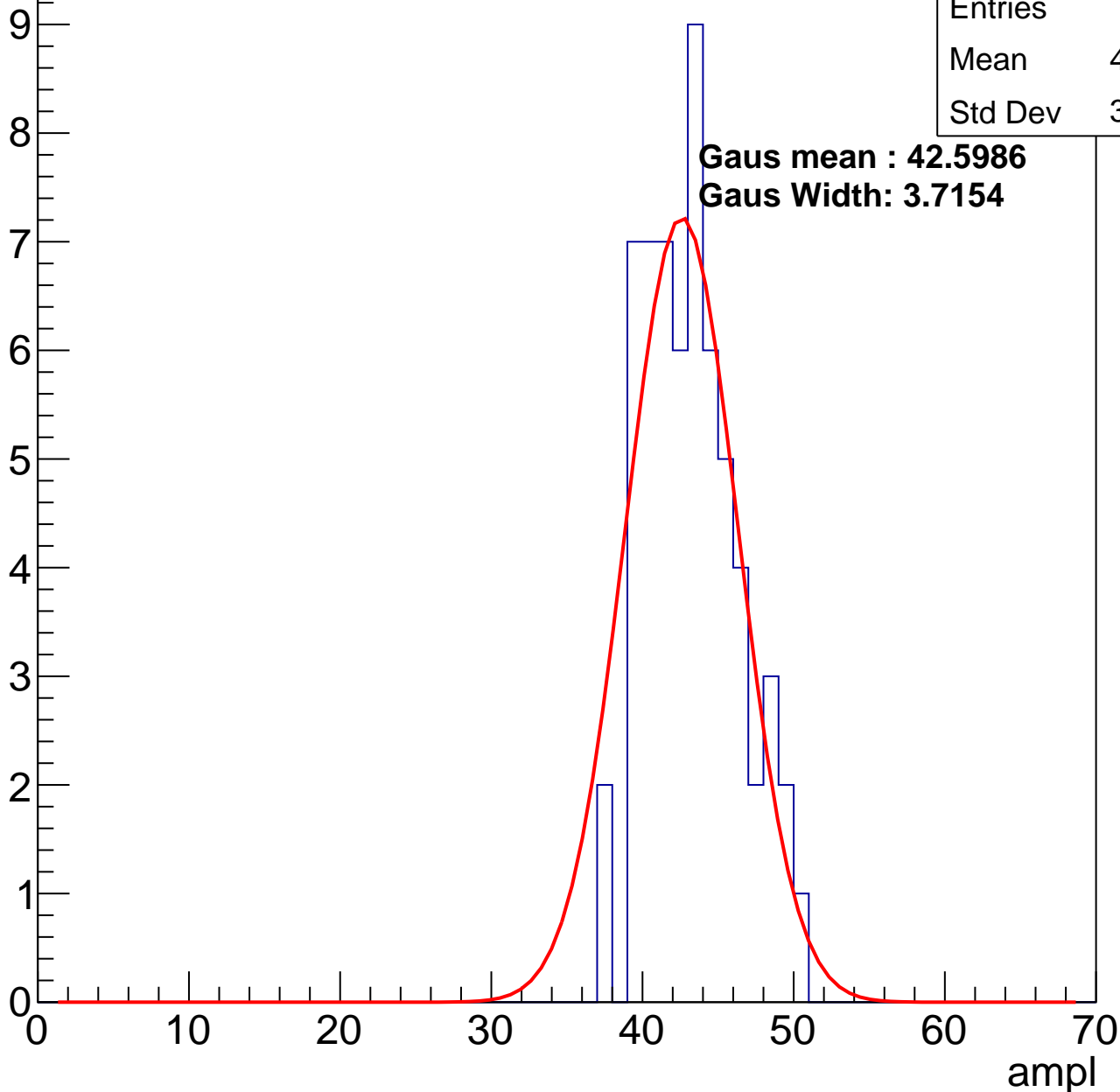
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	42.82
Std Dev	3.054

Gaus mean : 42.5986

Gaus Width: 3.7154

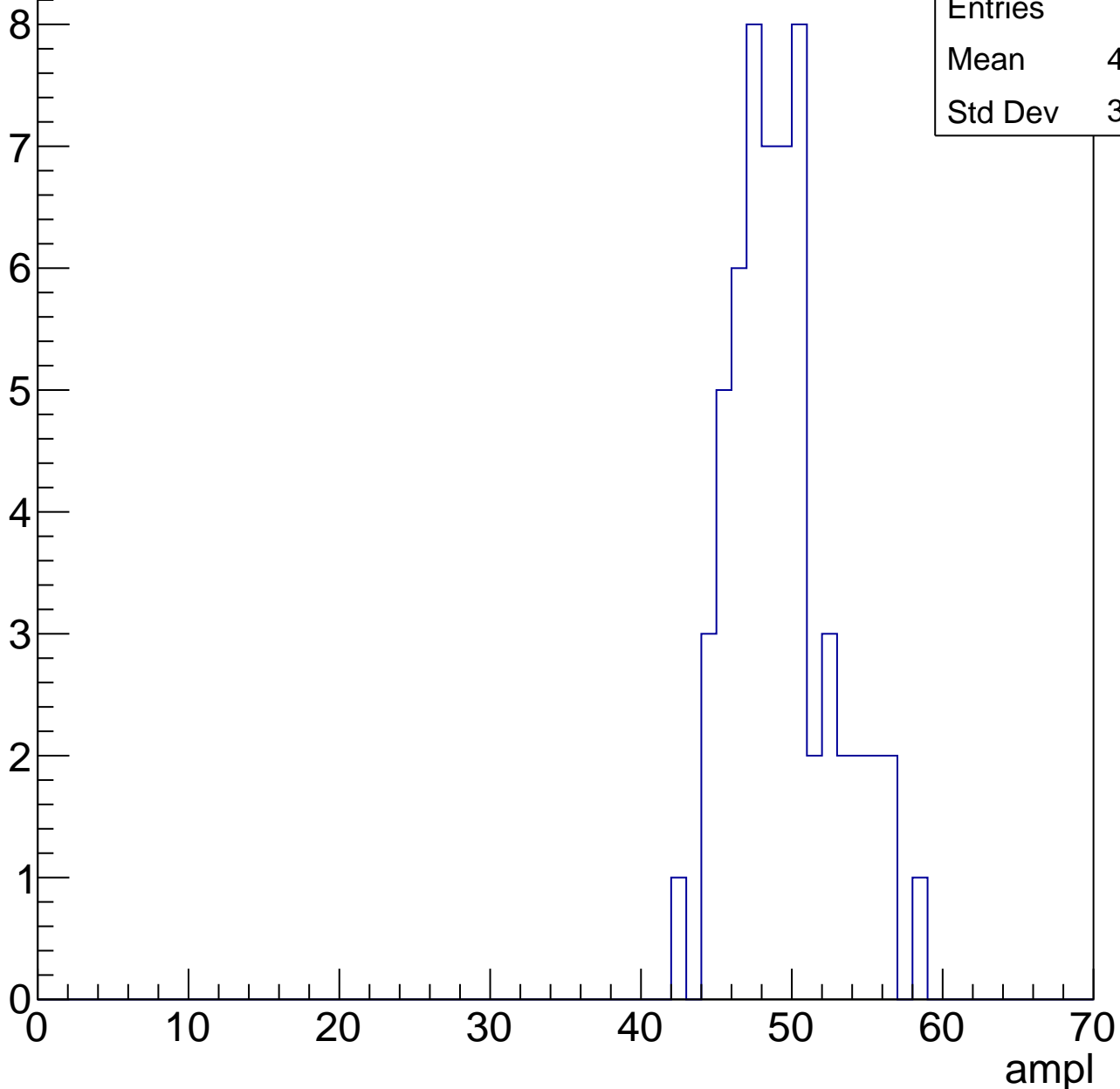


B1L000S, U12-ch21, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

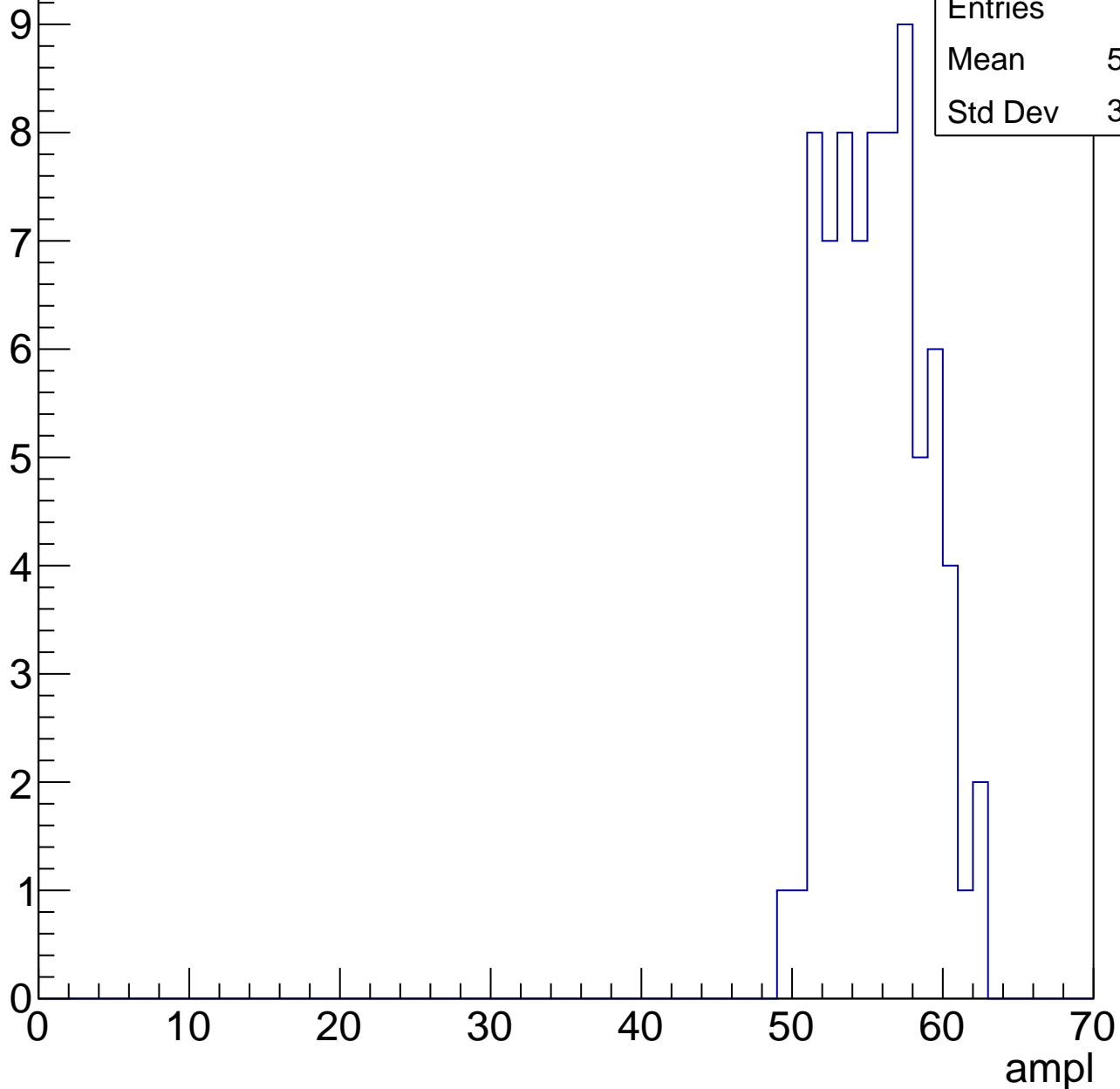
Entries	59
Mean	48.85
Std Dev	3.374



B1L000S, U12-ch21, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



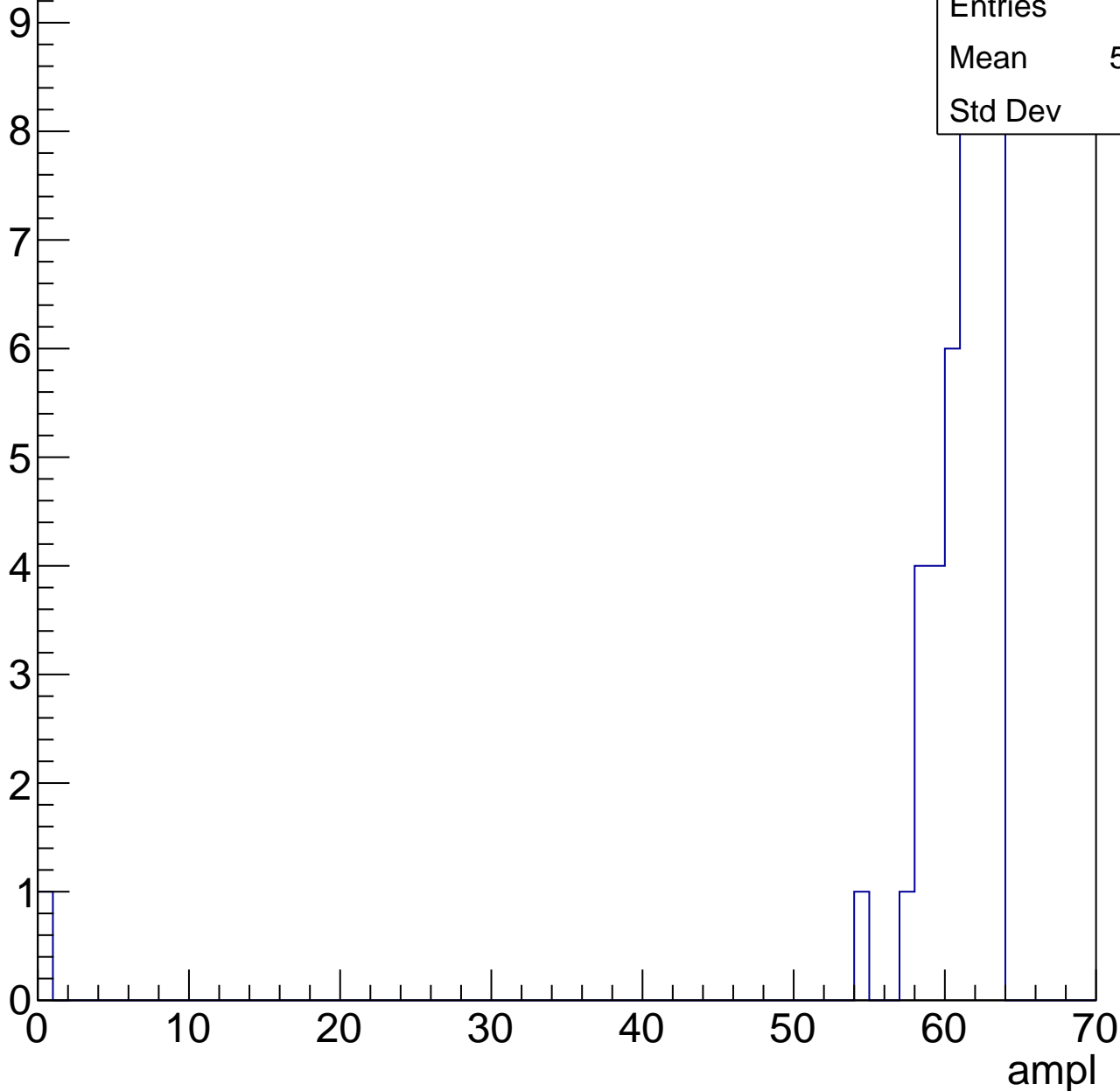
Entries	75
Mean	55.24
Std Dev	3.067

B1L000S, U12-ch21, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	43
Mean	59.33
Std Dev	9.36



B1L000S, U12-ch21, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch21, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch22, adc0

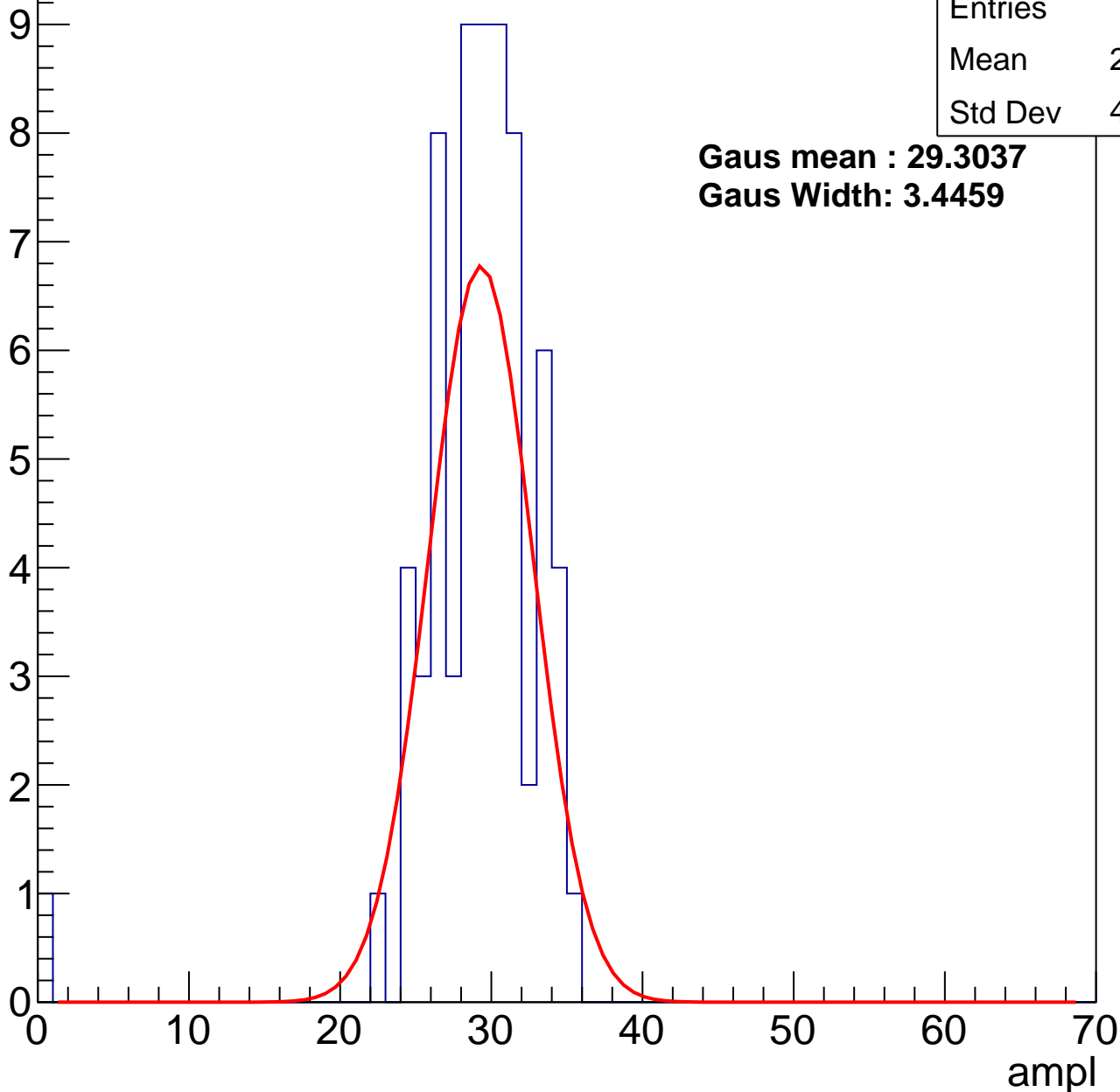
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	28.62
Std Dev	4.557

Gaus mean : 29.3037

Gaus Width: 3.4459



B1L000S, U12-ch22, adc1

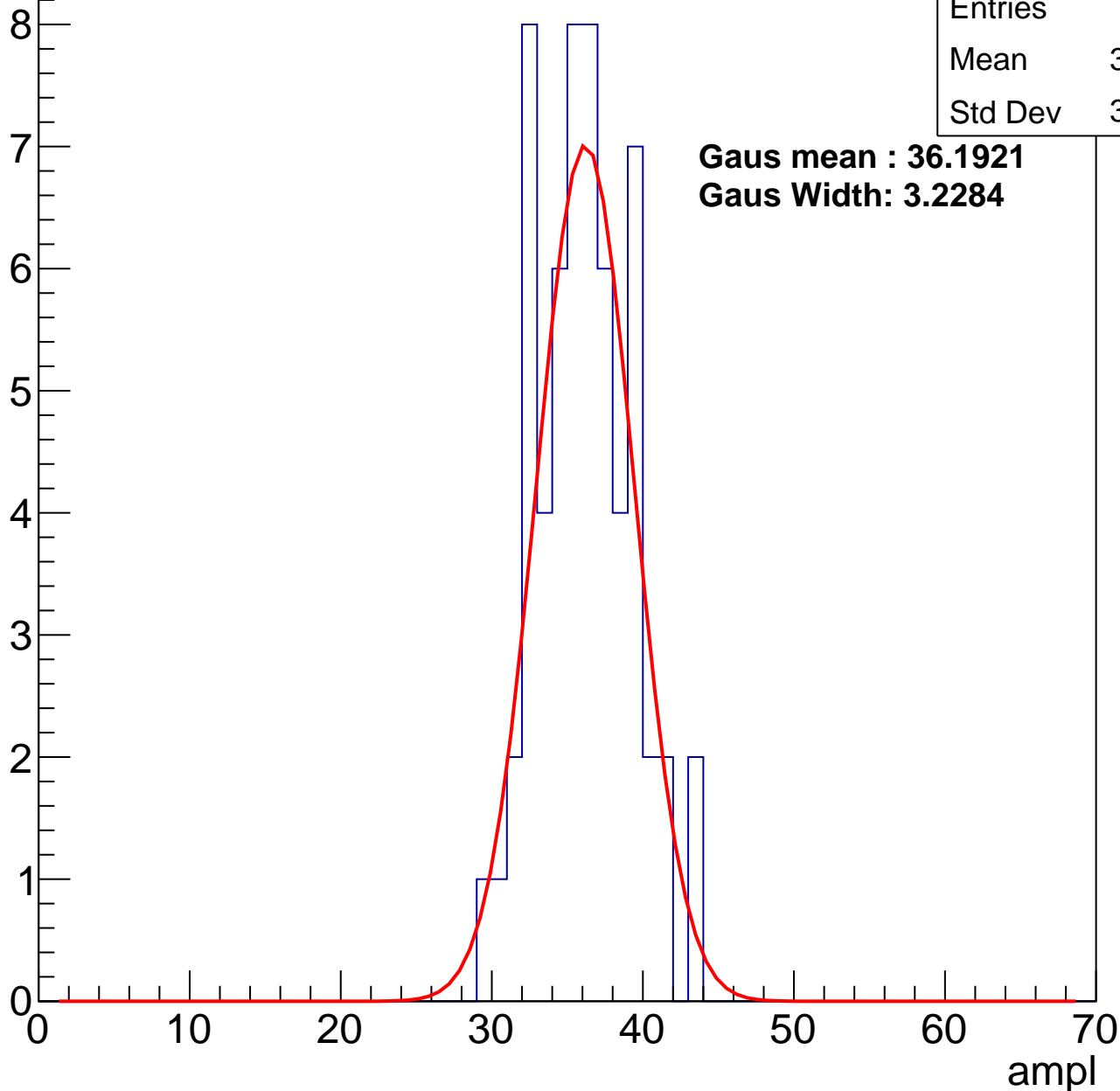
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	35.67
Std Dev	3.109

Gaus mean : 36.1921

Gaus Width: 3.2284



B1L000S, U12-ch22, adc2

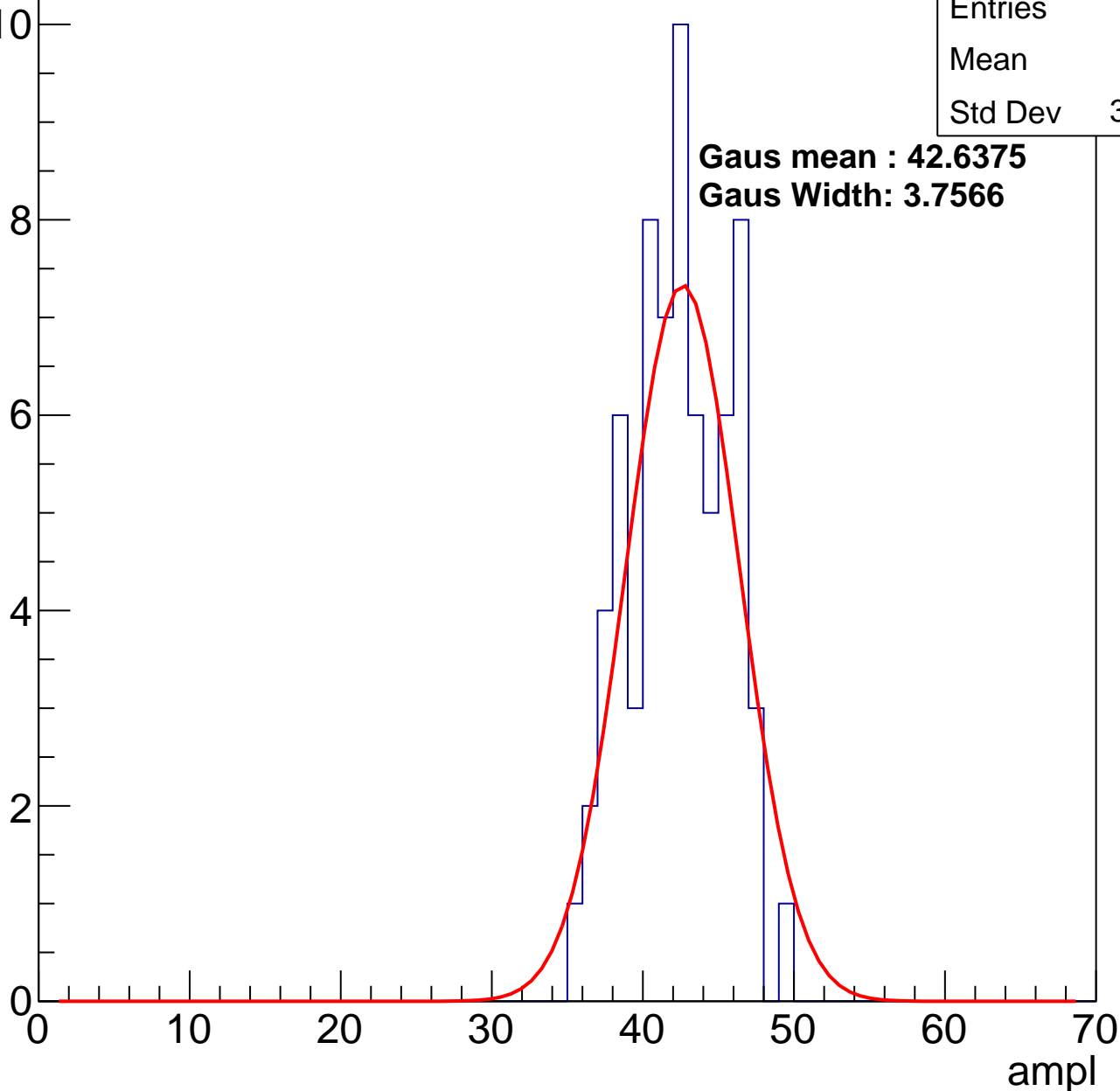
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	41.9
Std Dev	3.194

Gaus mean : 42.6375

Gaus Width: 3.7566



B1L000S, U12-ch22, adc3

calib_packv5_042523_0143.root, FC#3, port B3

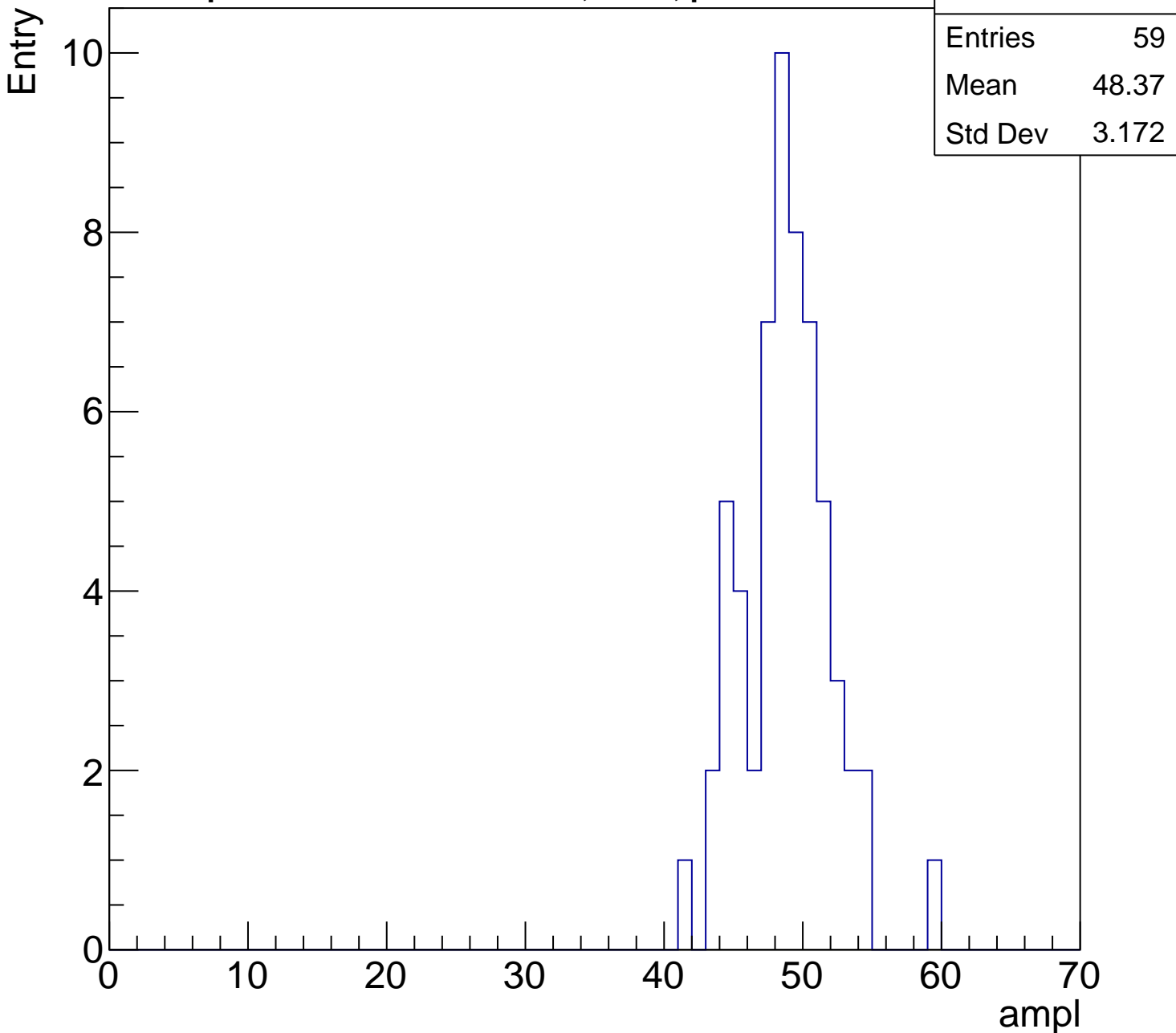
Entries	59
Mean	48.37
Std Dev	3.172

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

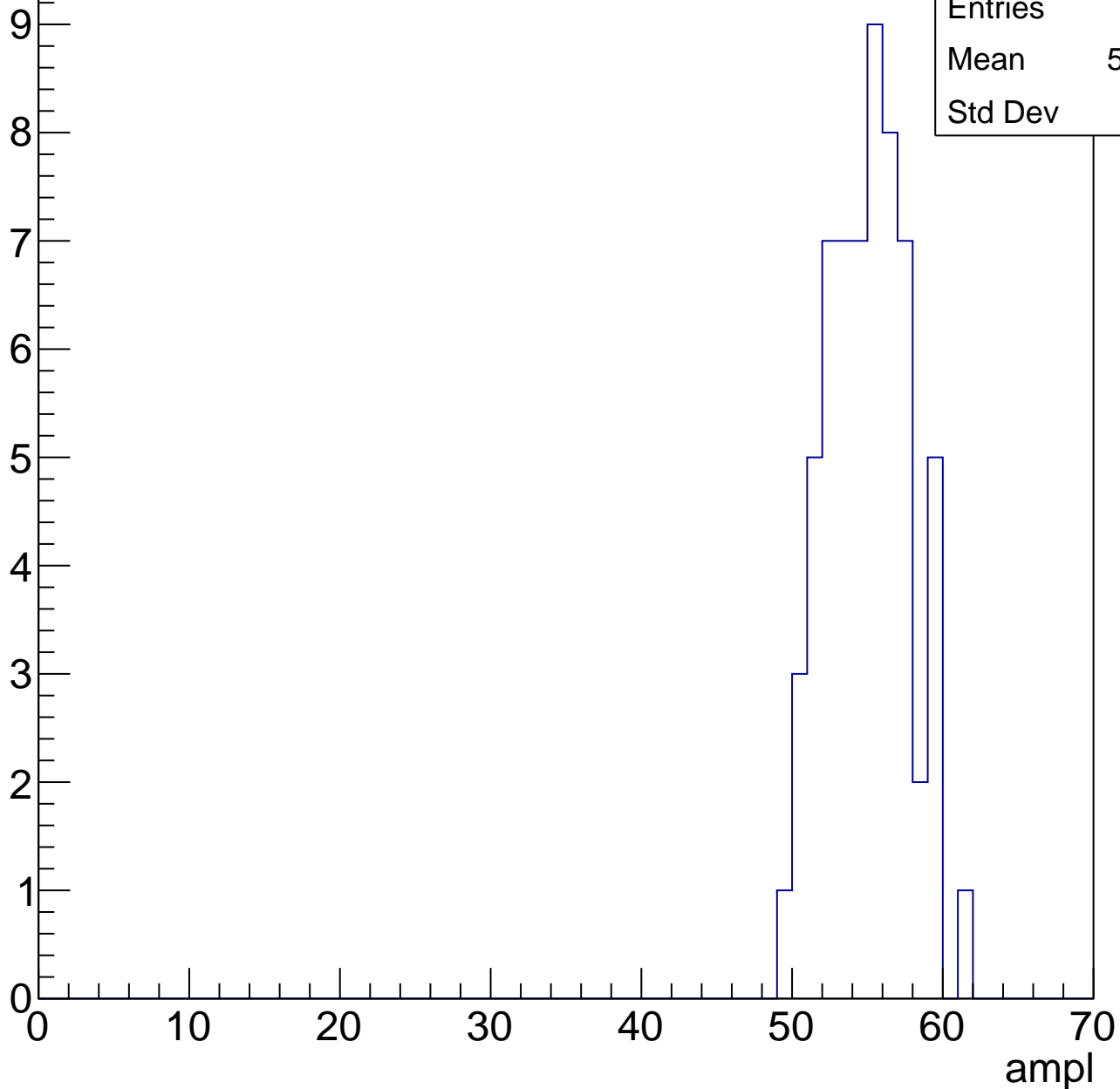
ampl



B1L000S, U12-ch22, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

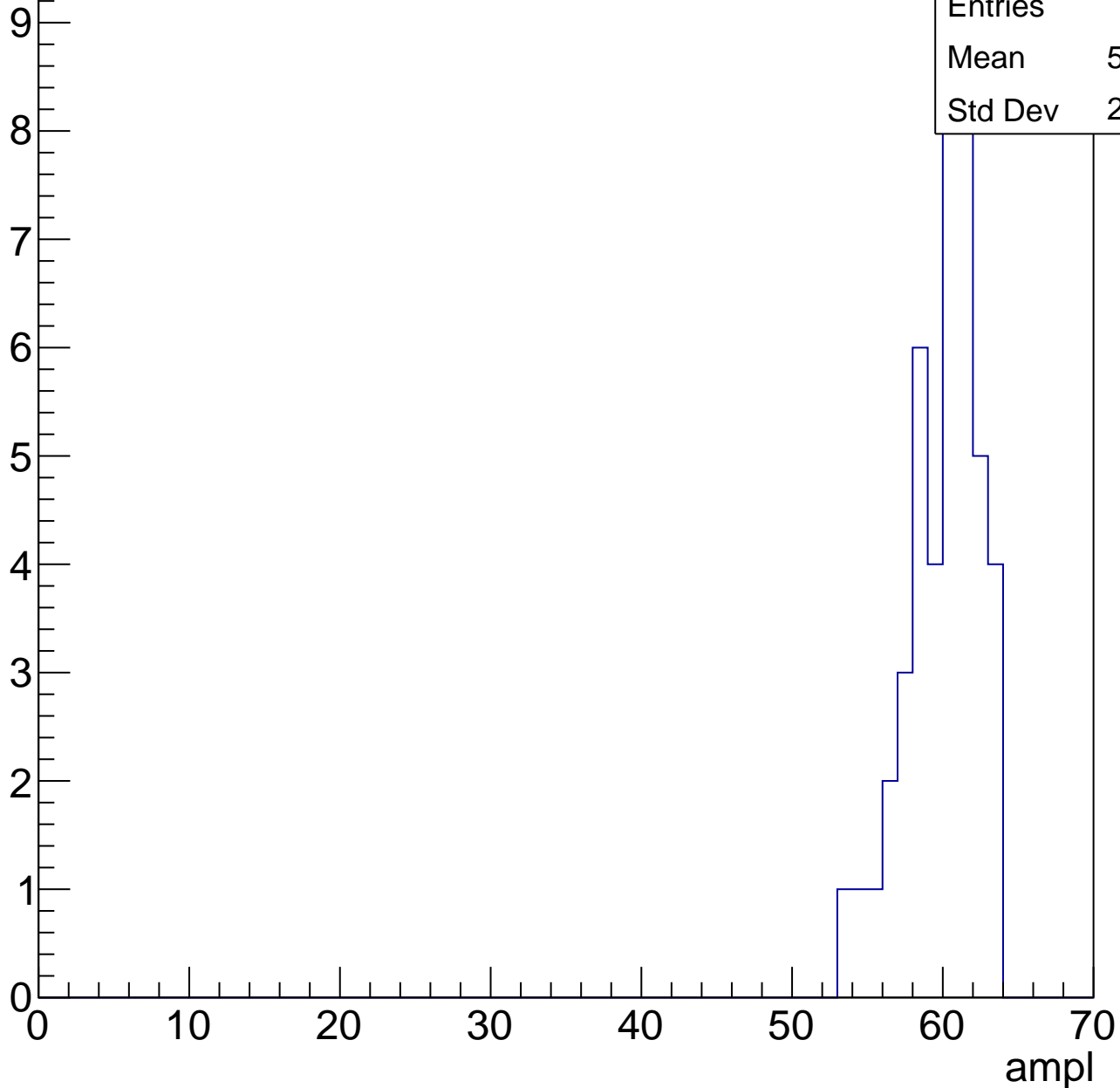


Entries	62
Mean	54.53
Std Dev	2.68

B1L000S, U12-ch22, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

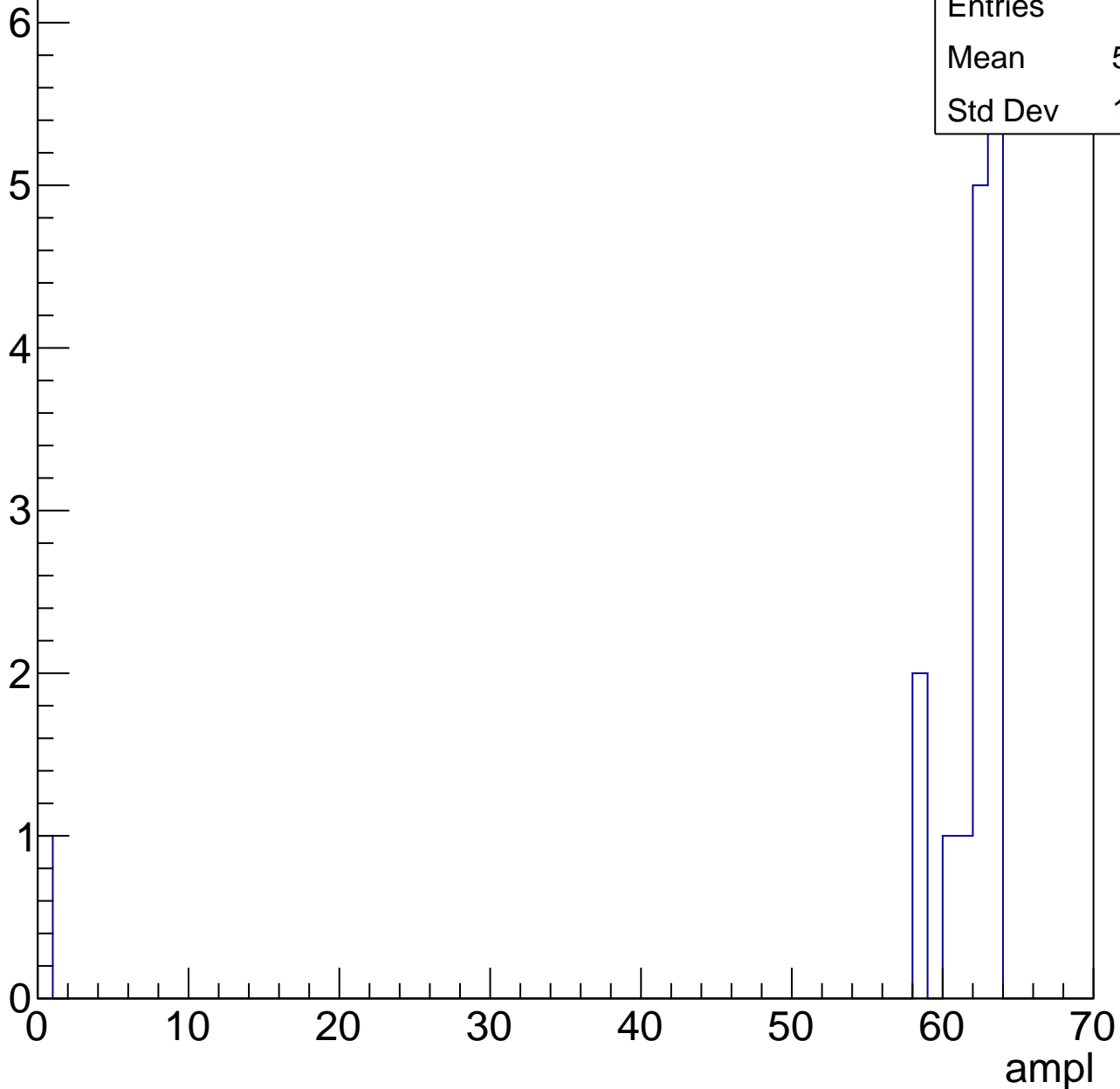


B1L000S, U12-ch22, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	57.81
Std Dev	15.01



B1L000S, U12-ch22, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	0
Std Dev	0

B1L000S, U12-ch23, adc0

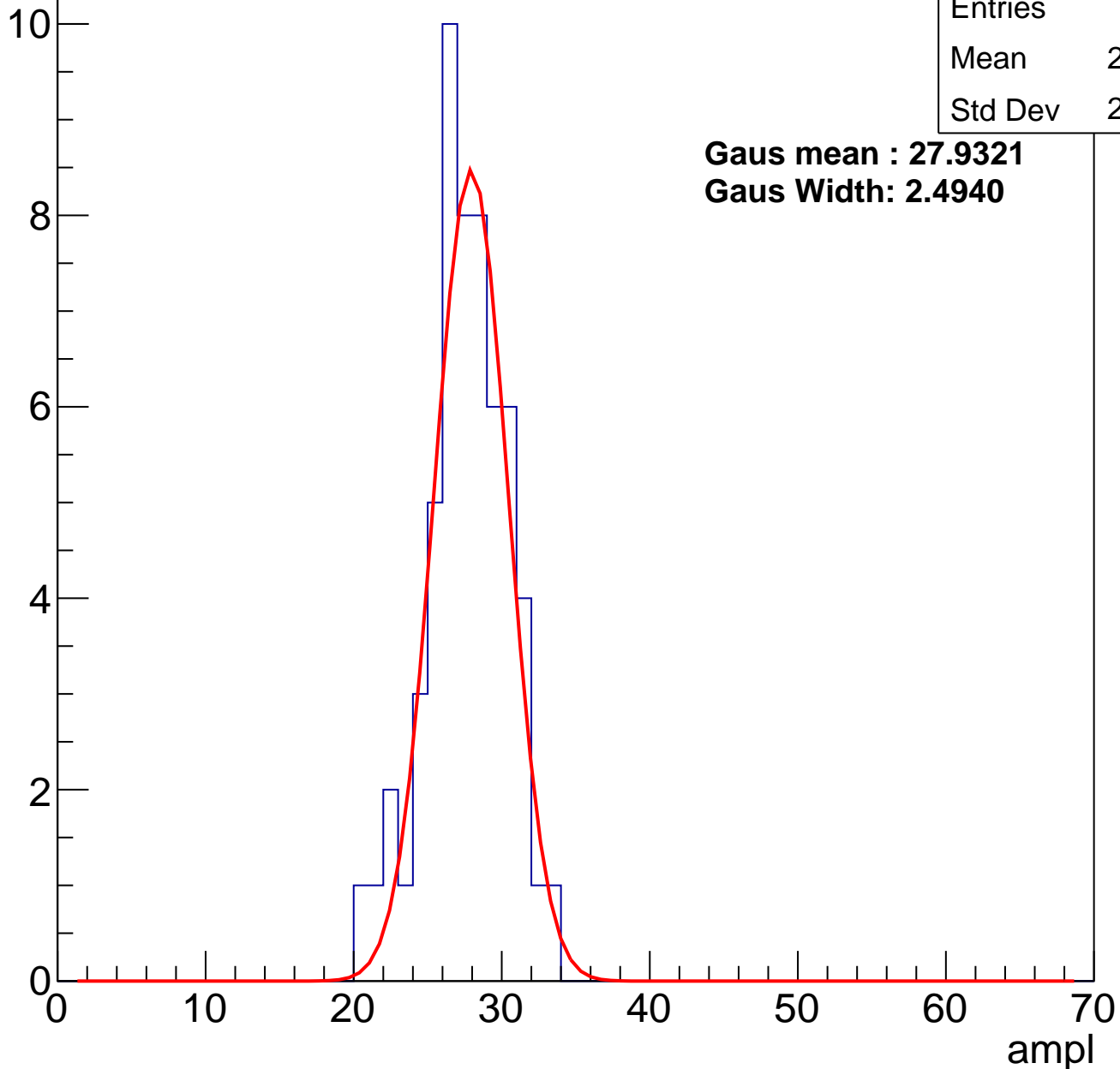
calib_packv5_042523_0143.root, FC#3, port B3

Entries	57
Mean	27.16
Std Dev	2.707

Gaus mean : 27.9321

Gaus Width: 2.4940

Entry



B1L000S, U12-ch23, adc1

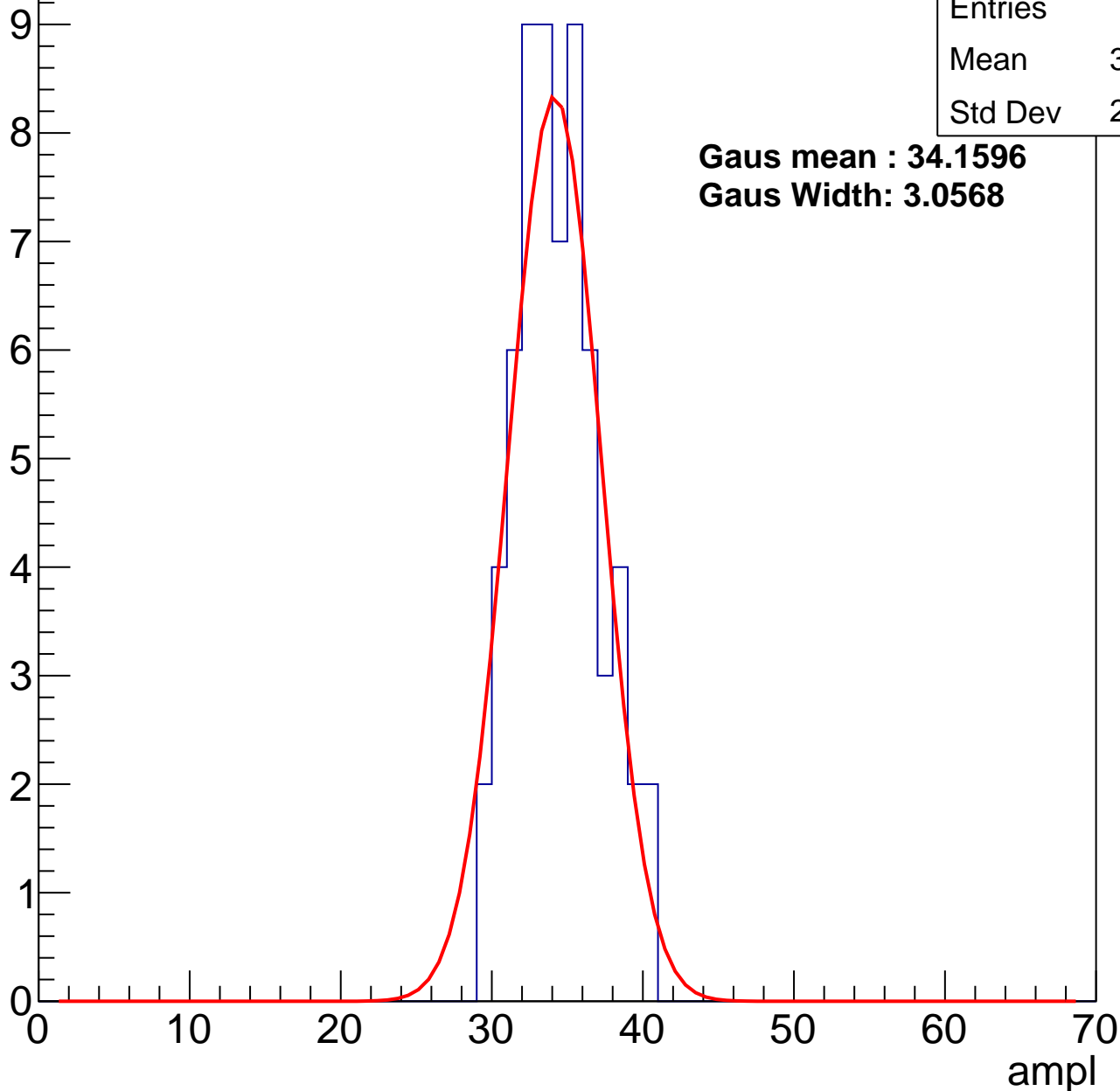
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	33.95
Std Dev	2.699

Gaus mean : 34.1596

Gaus Width: 3.0568



B1L000S, U12-ch23, adc2

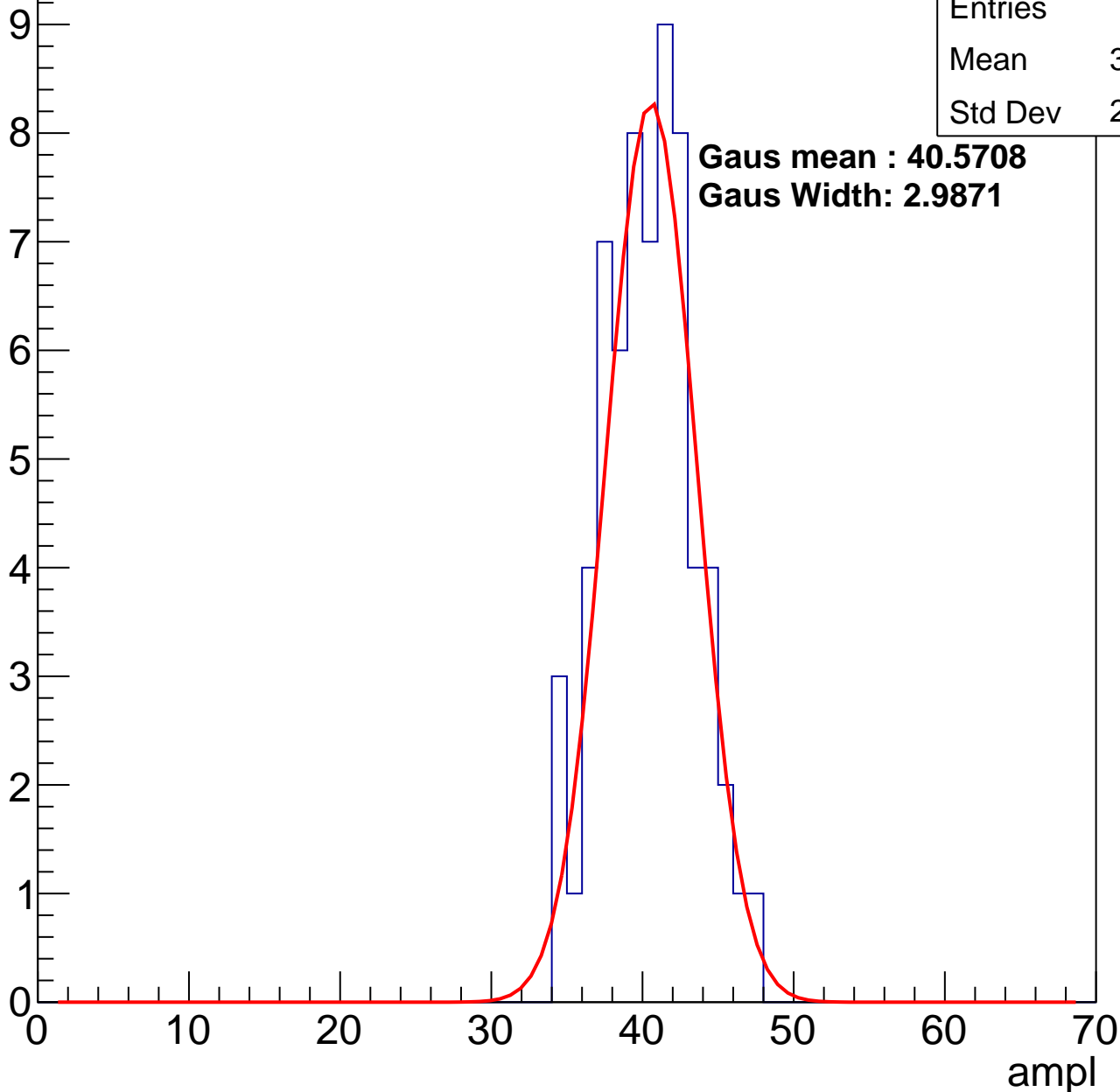
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	39.94
Std Dev	2.955

Gaus mean : 40.5708

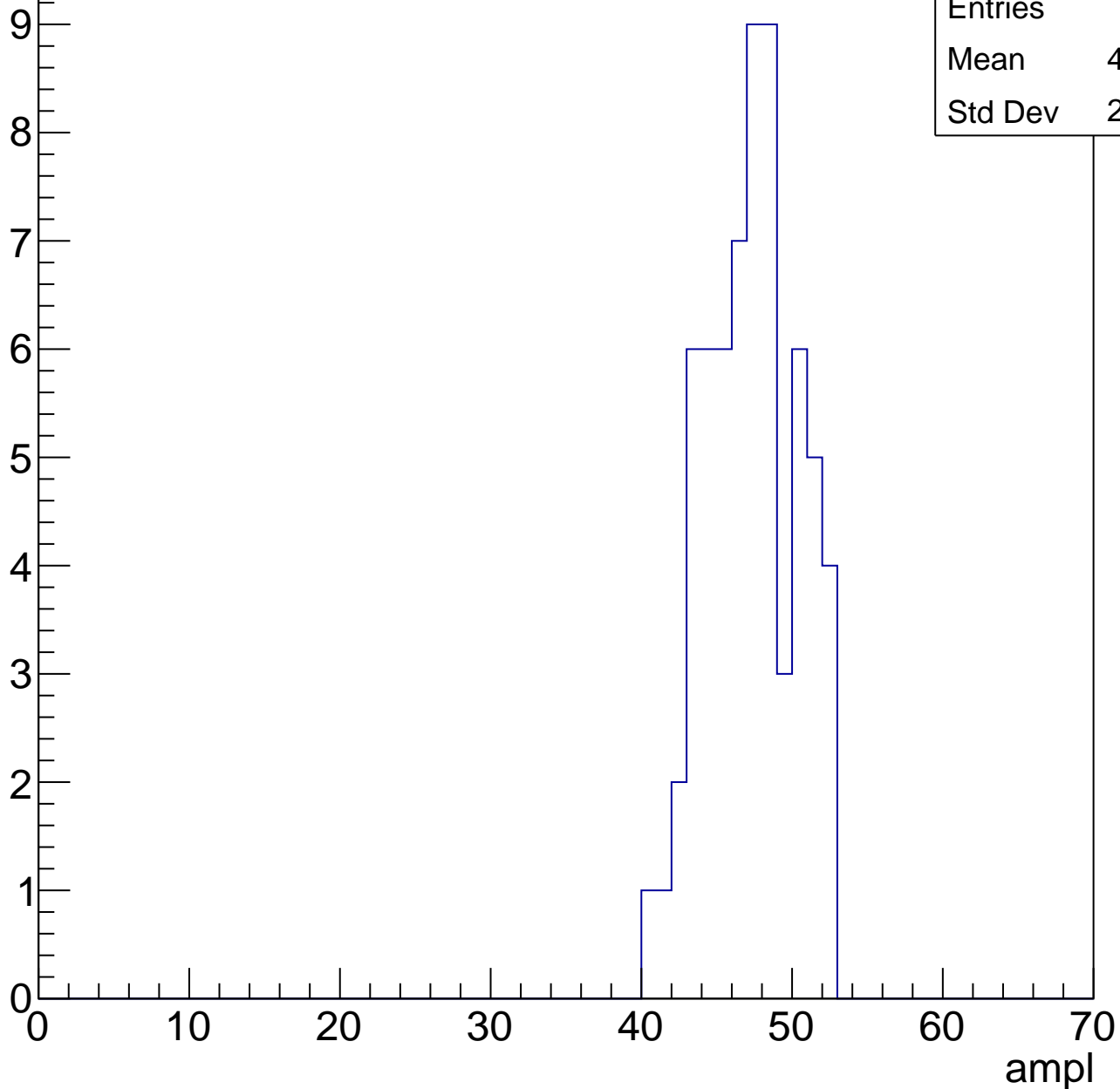
Gaus Width: 2.9871



B1L000S, U12-ch23, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



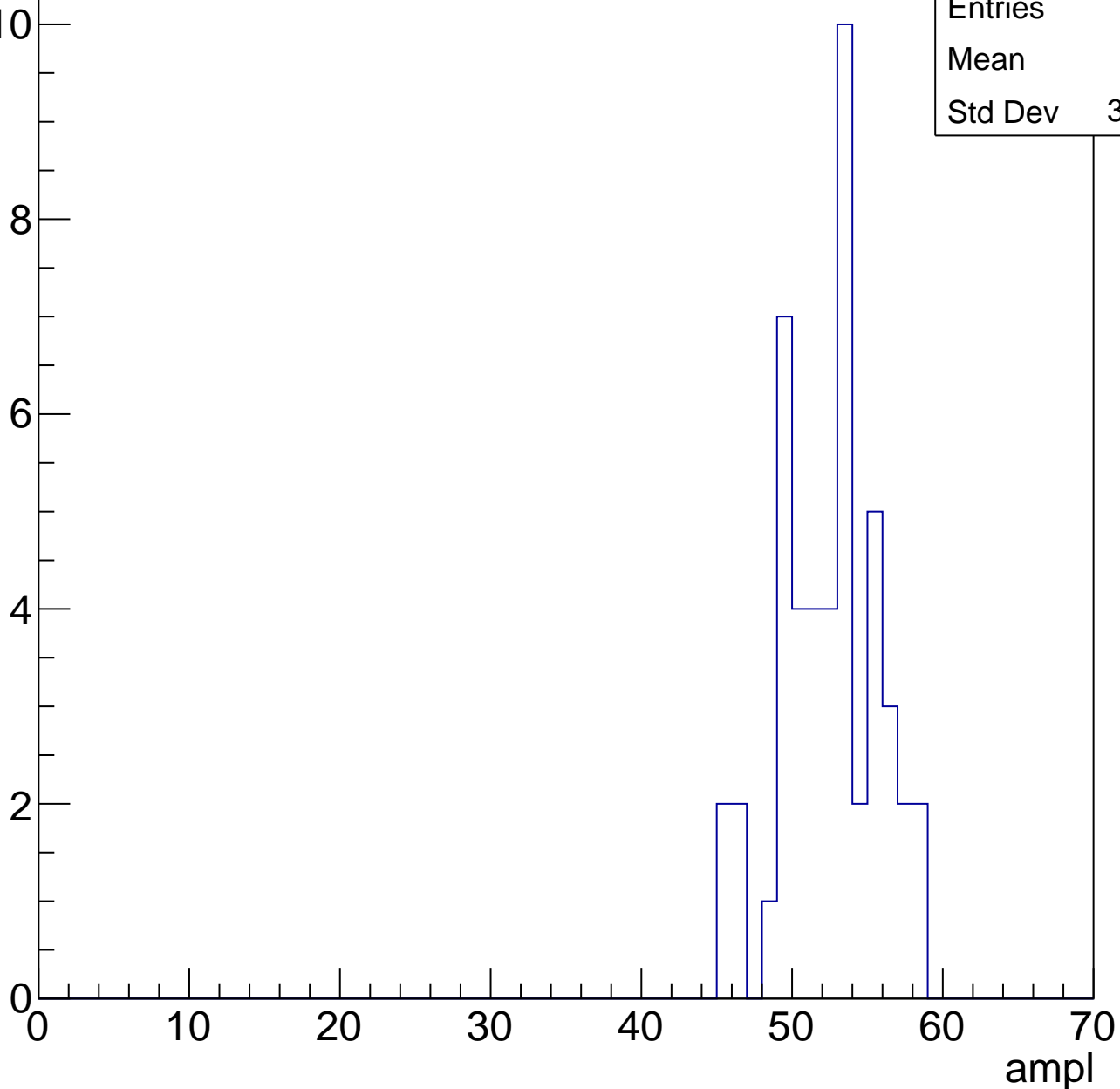
Entries	65
Mean	46.83
Std Dev	2.959

B1L000S, U12-ch23, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	52
Std Dev	3.234

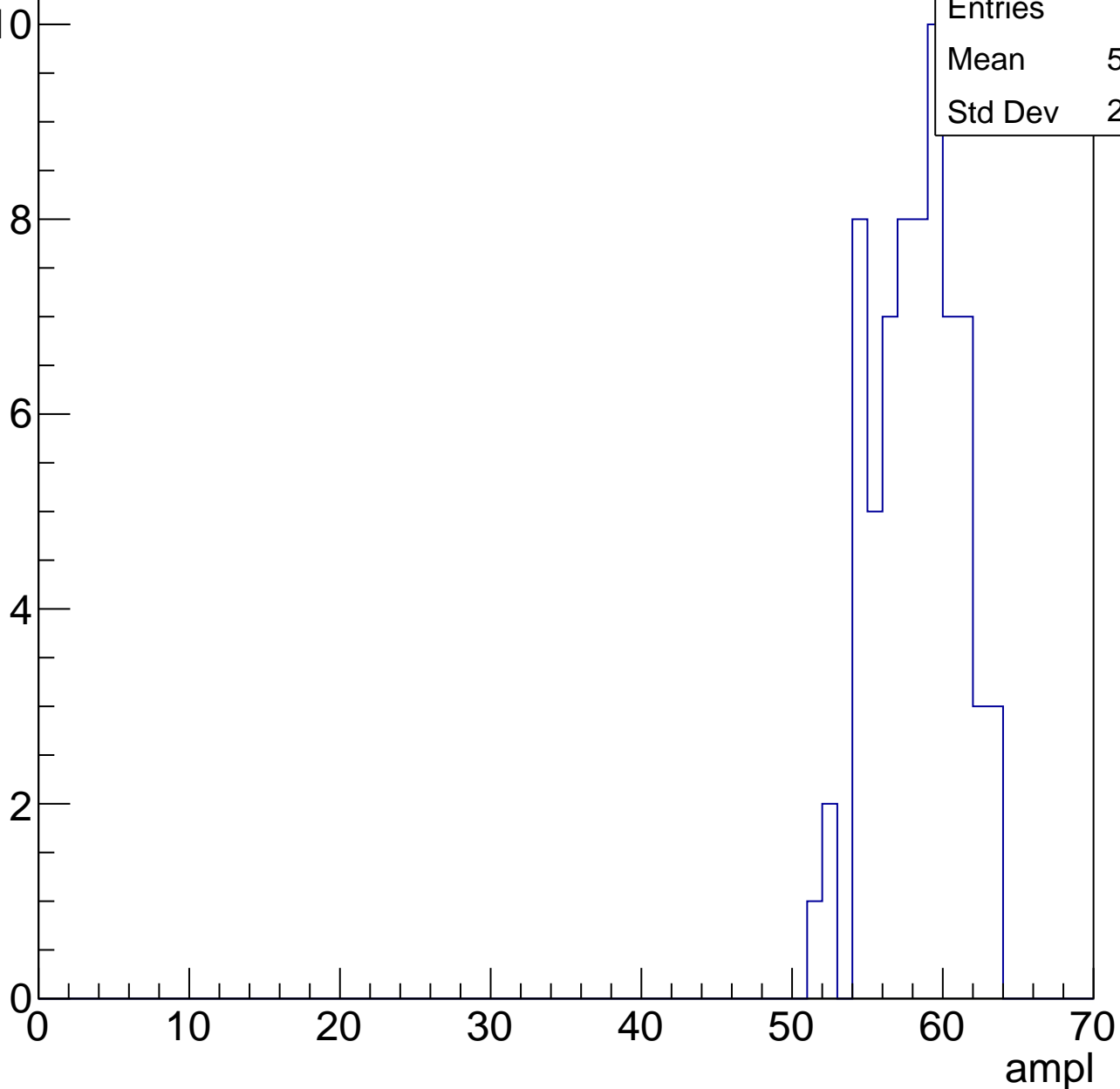


B1L000S, U12-ch23, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	57.77
Std Dev	2.824

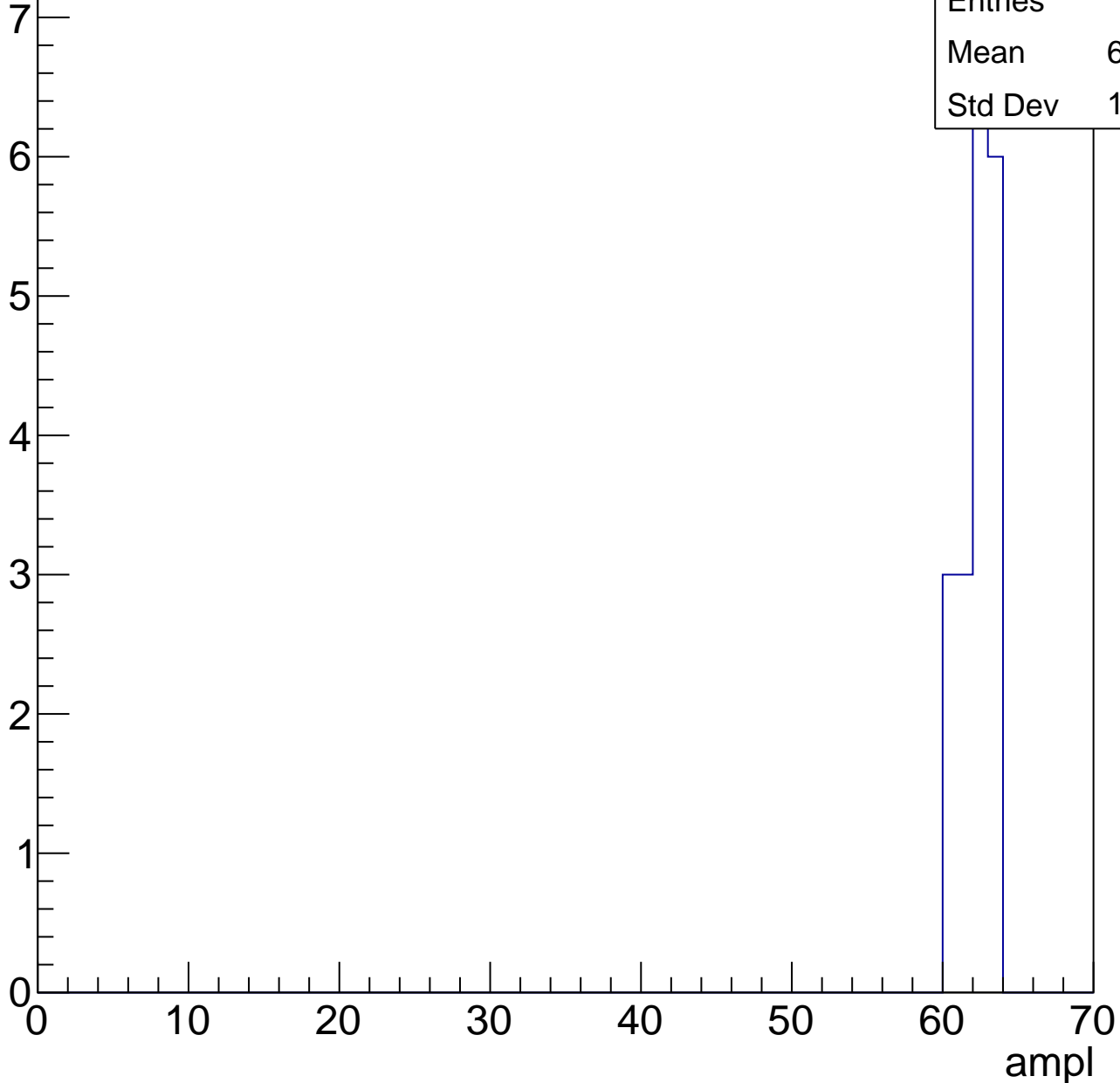


B1L000S, U12-ch23, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	61.84
Std Dev	1.039

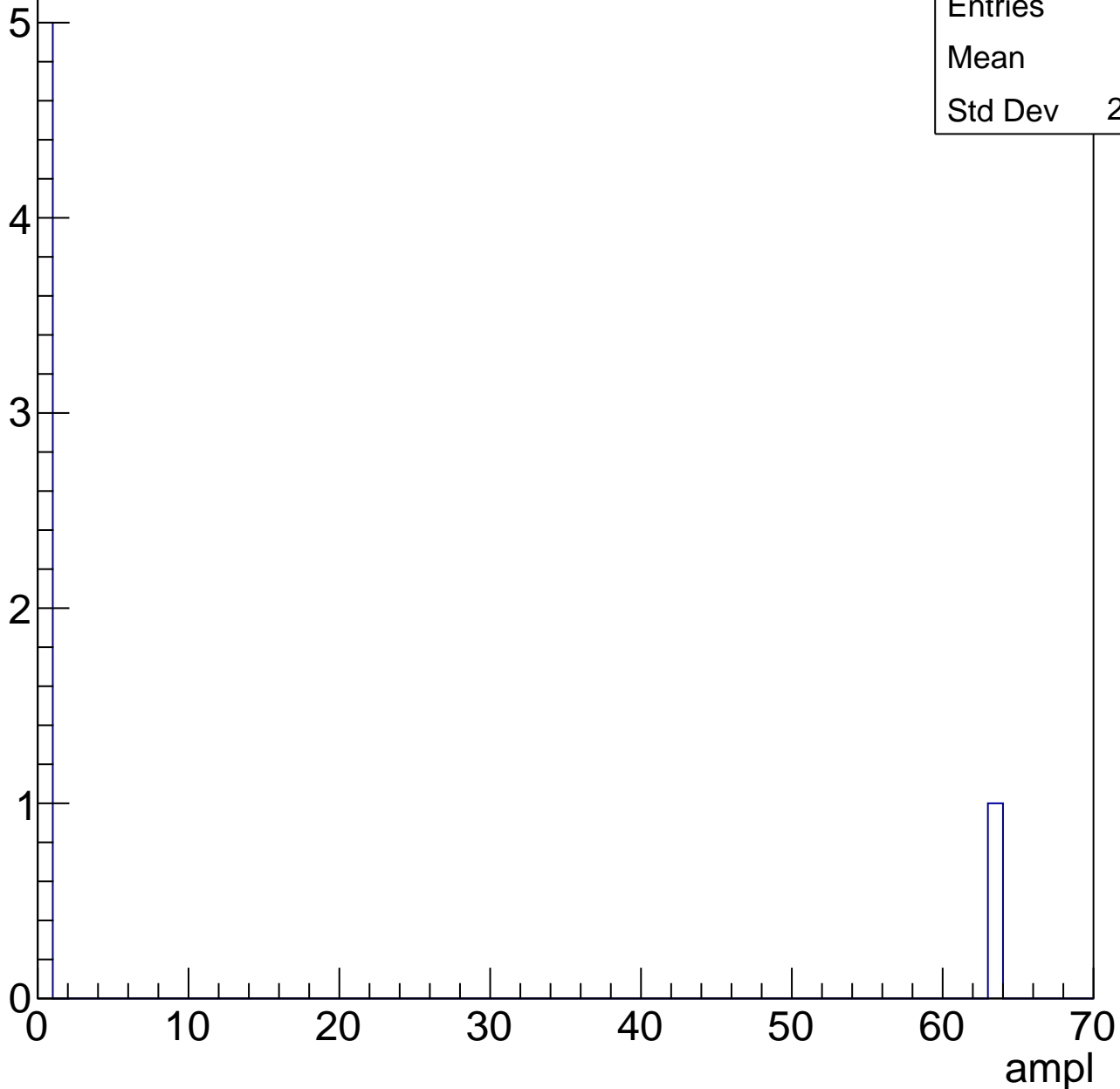


B1L000S, U12-ch23, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	6
Mean	10.5
Std Dev	23.48



B1L000S, U12-ch24, adc0

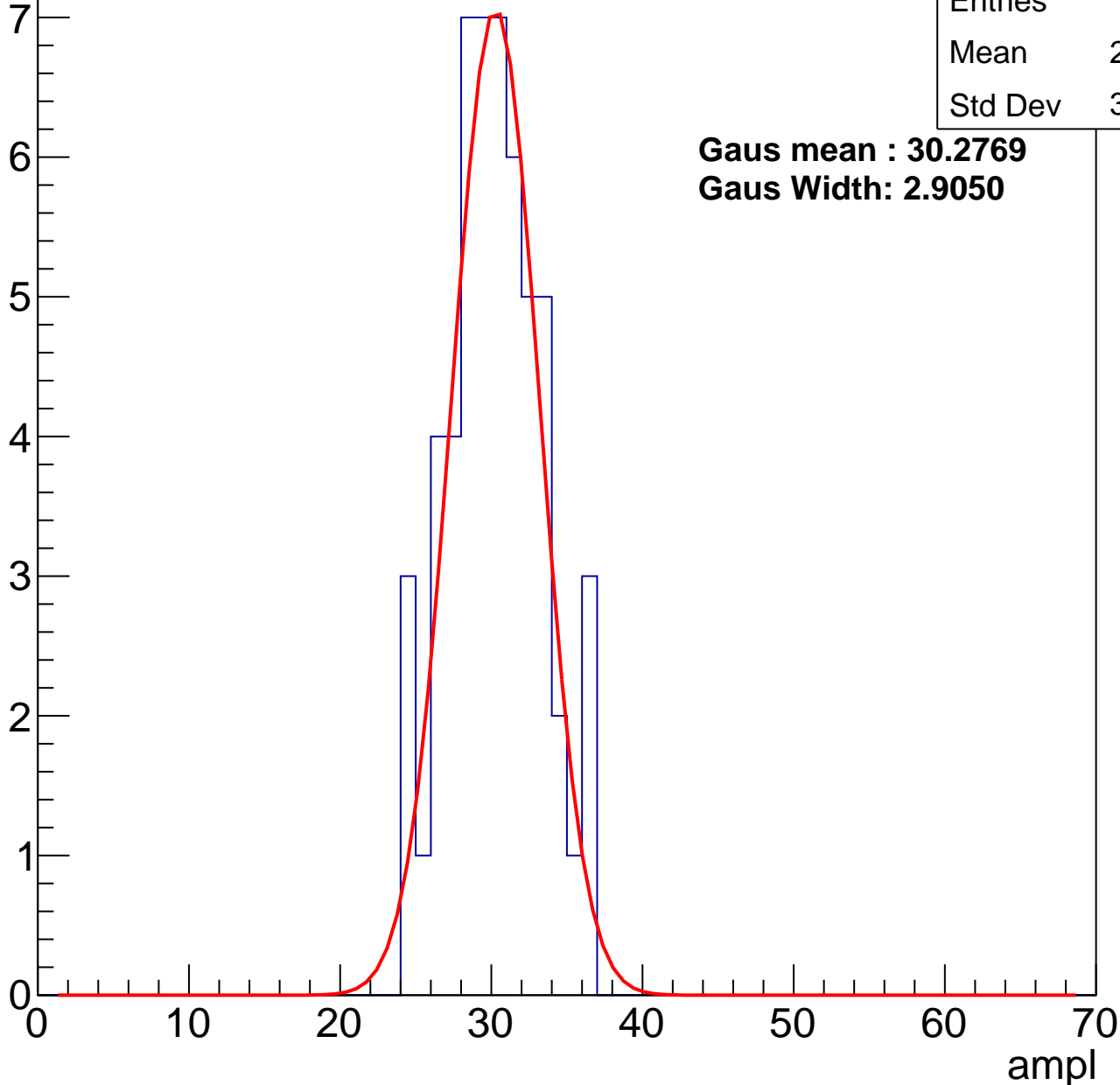
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	29.82
Std Dev	3.022

Gaus mean : 30.2769

Gaus Width: 2.9050



B1L000S, U12-ch24, adc1

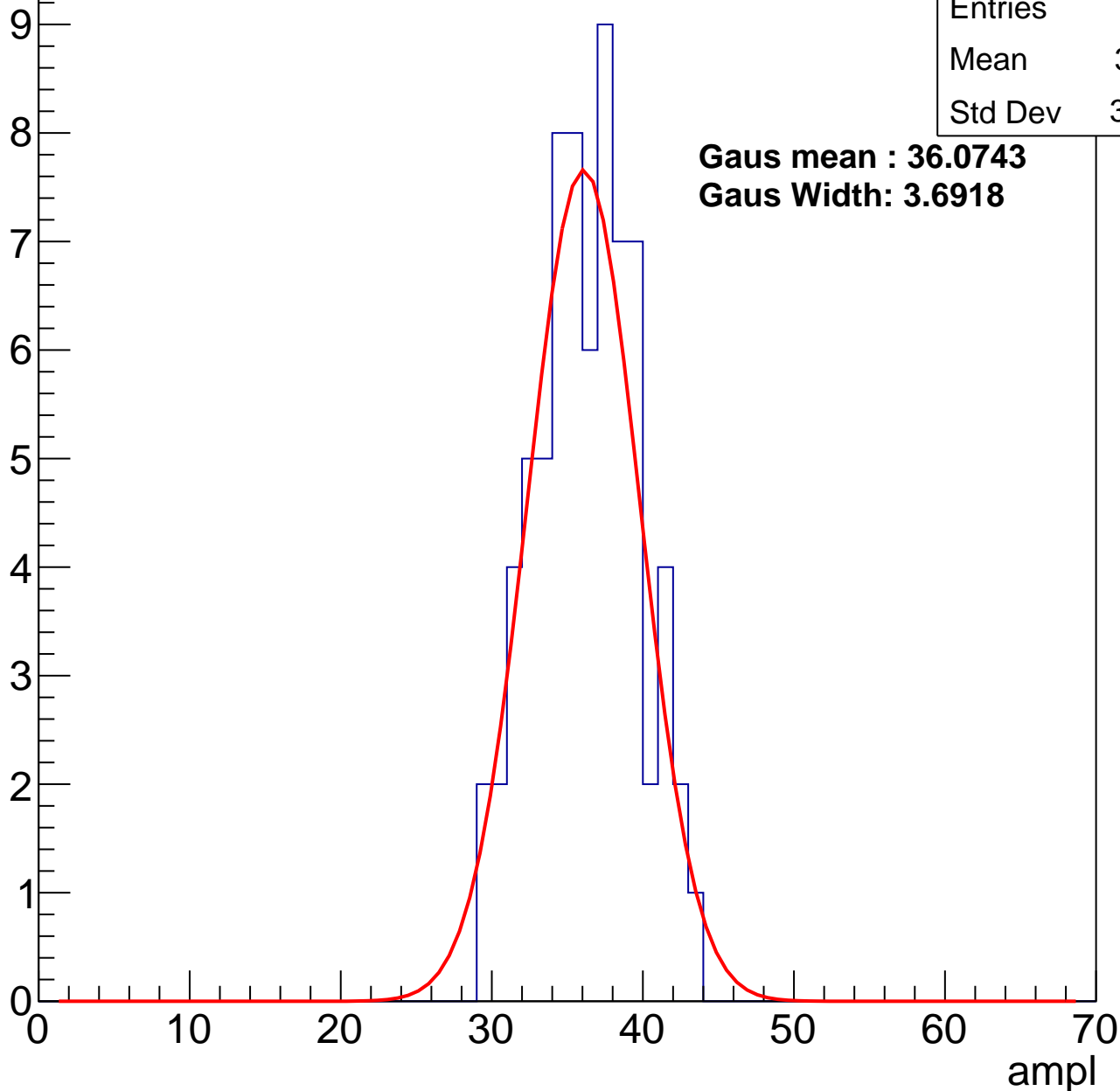
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	35.81
Std Dev	3.303

Gaus mean : 36.0743

Gaus Width: 3.6918



B1L000S, U12-ch24, adc2

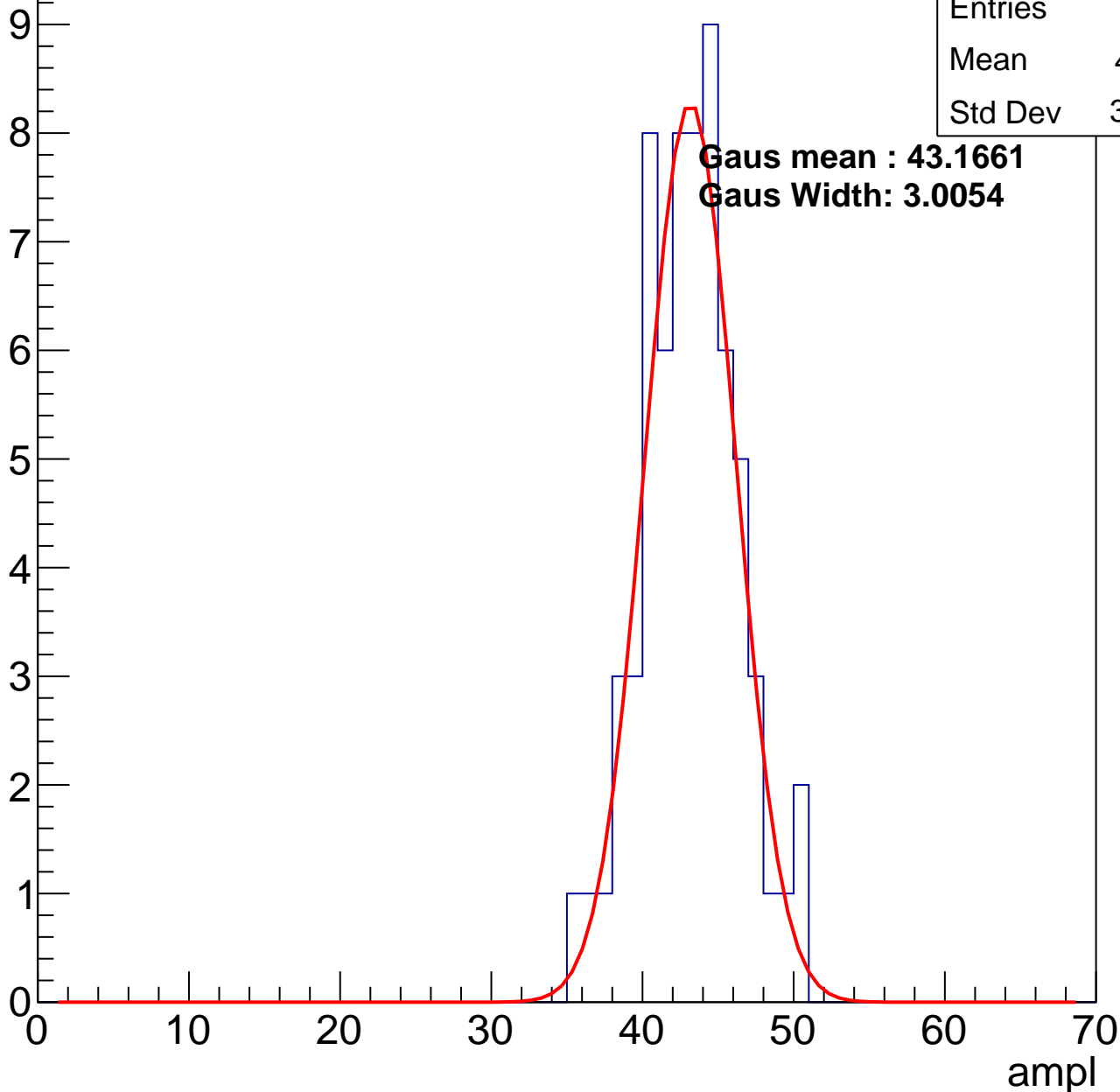
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	42.71
Std Dev	3.152

Gaus mean : 43.1661

Gaus Width: 3.0054

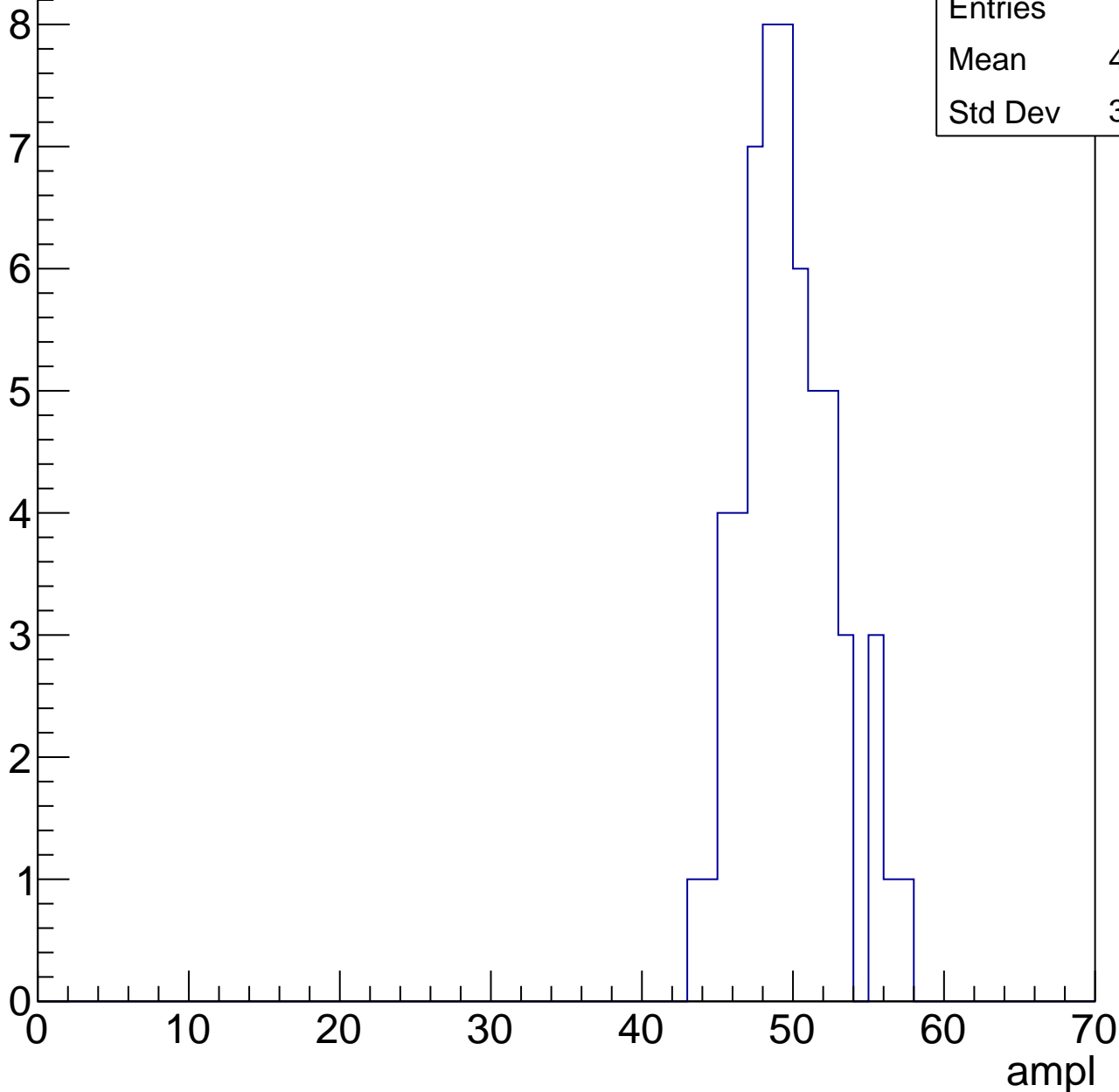


B1L000S, U12-ch24, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	49.26
Std Dev	3.058

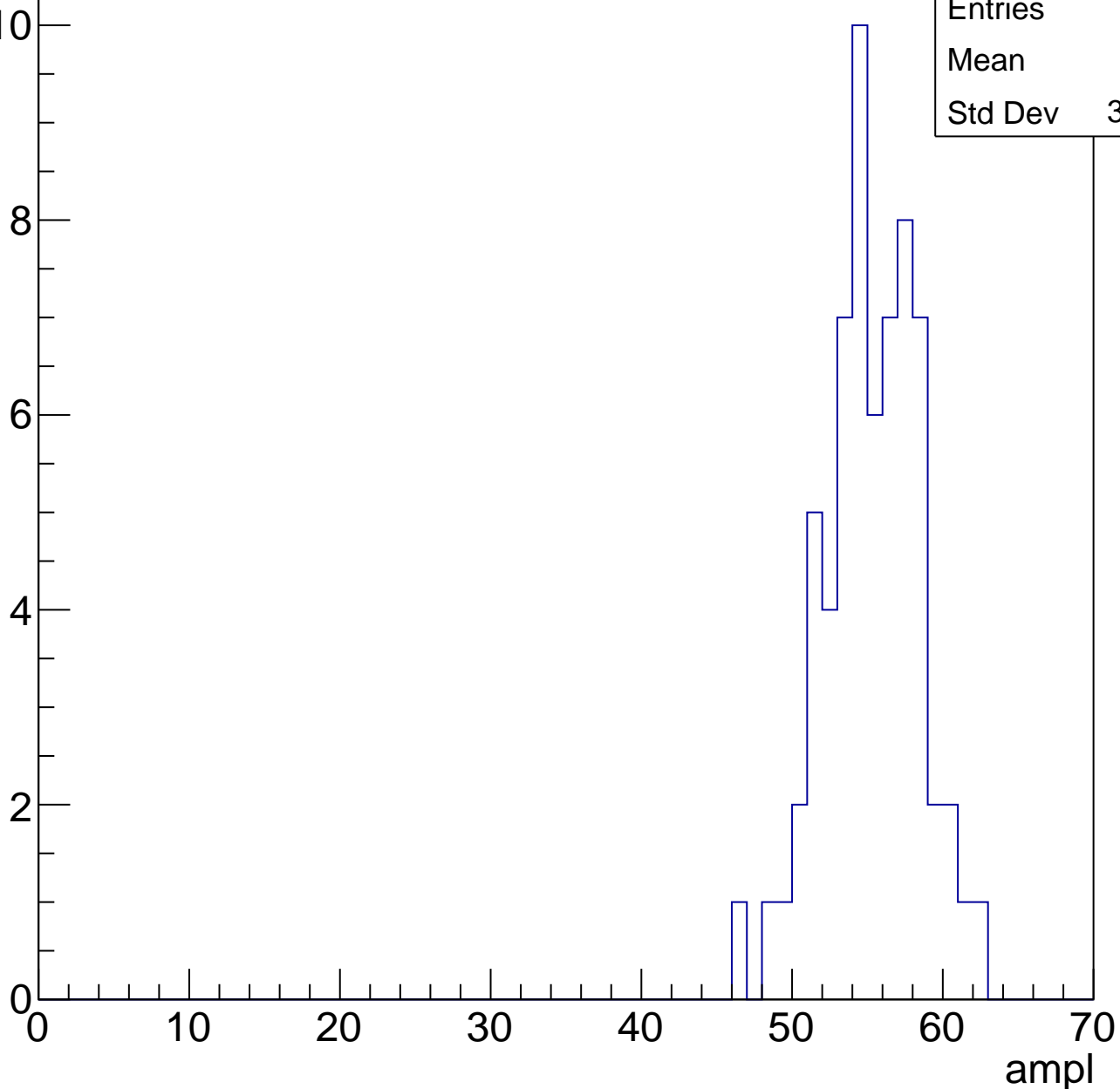


B1L000S, U12-ch24, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	54.8
Std Dev	3.129

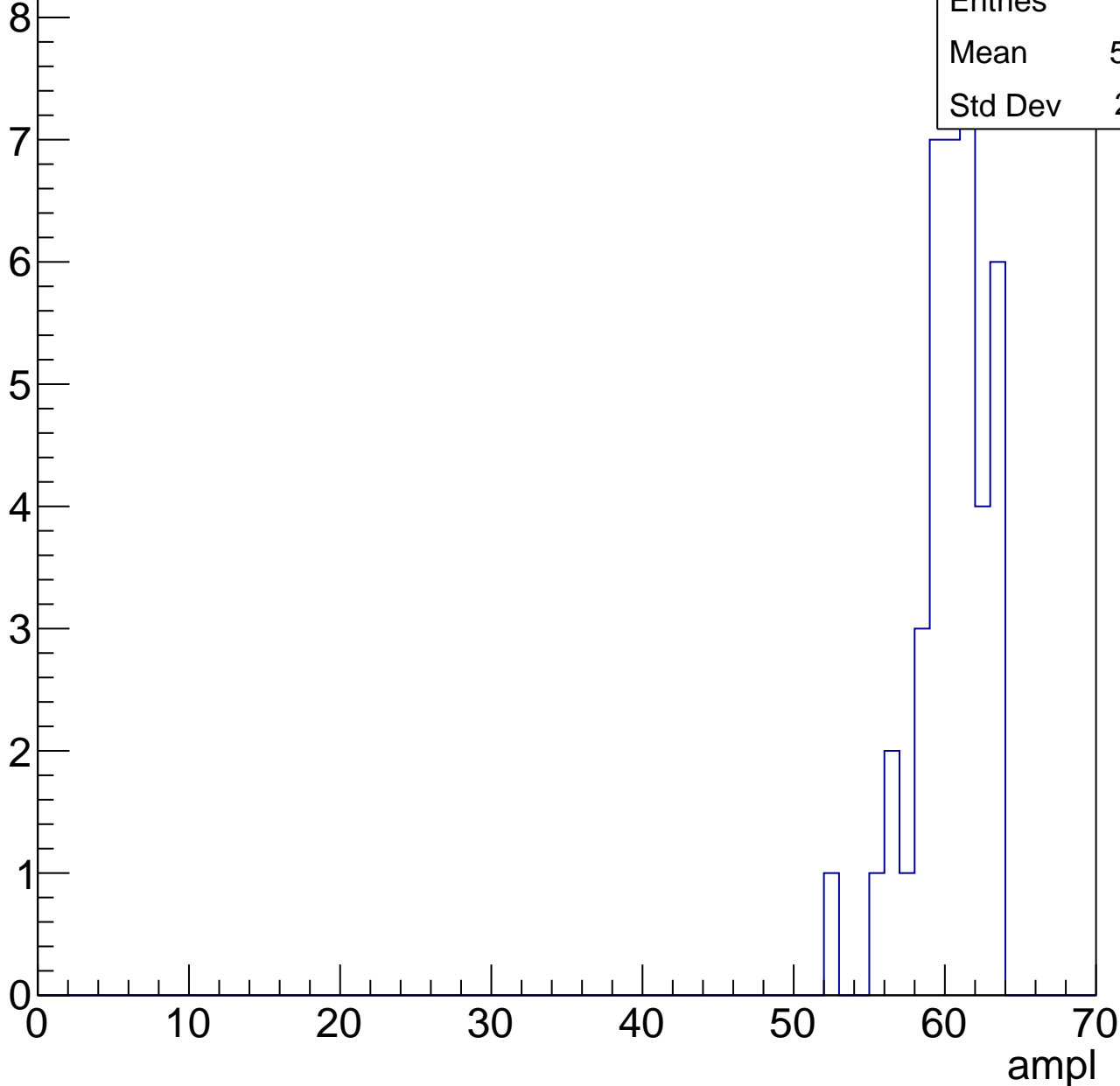


B1L000S, U12-ch24, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	40
Mean	59.92
Std Dev	2.381

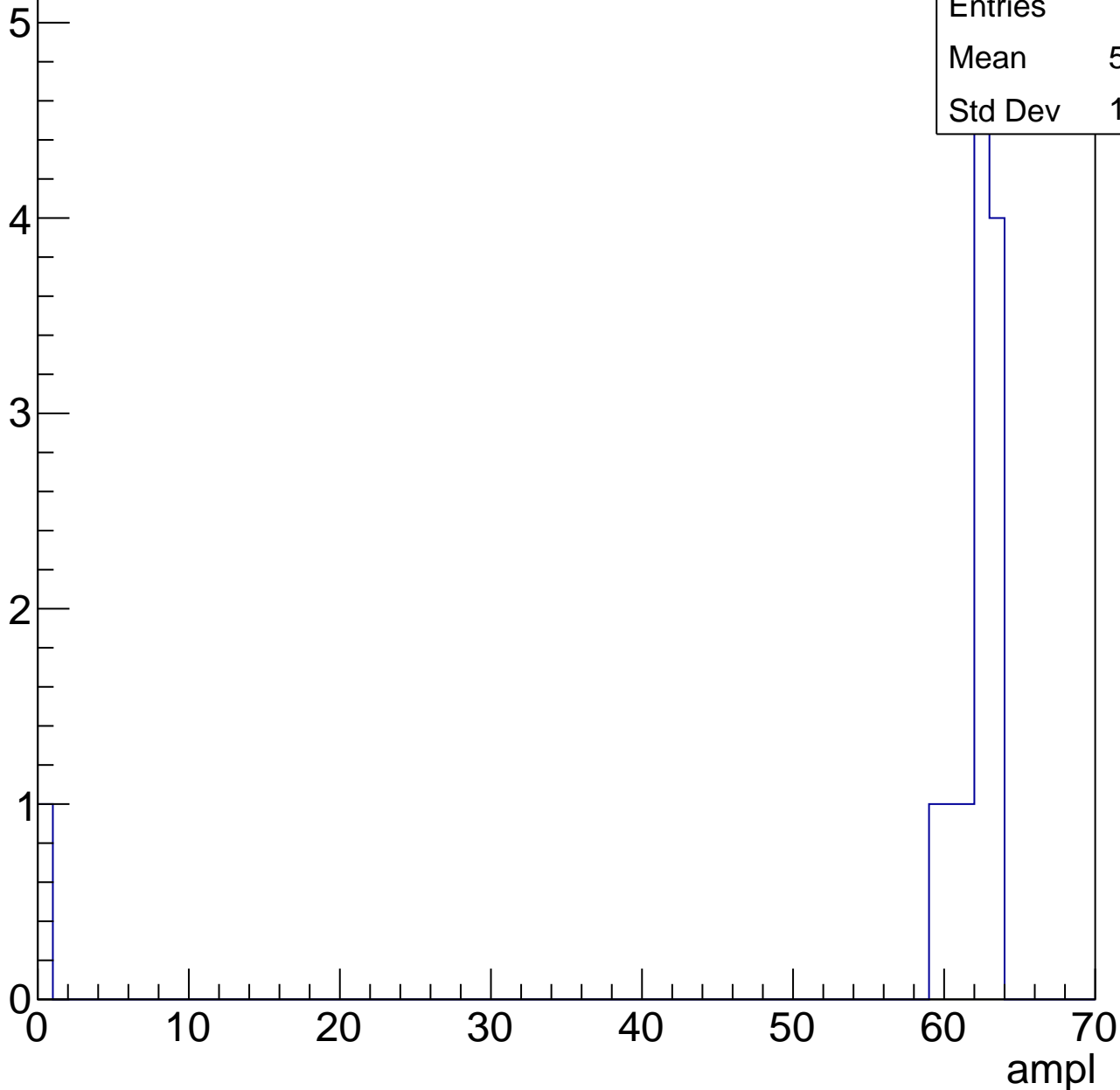


B1L000S, U12-ch24, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	57.08
Std Dev	16.52



B1L000S, U12-ch24, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch25, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	79
Mean	27.82
Std Dev	3.408

Gaus mean : 29.0754

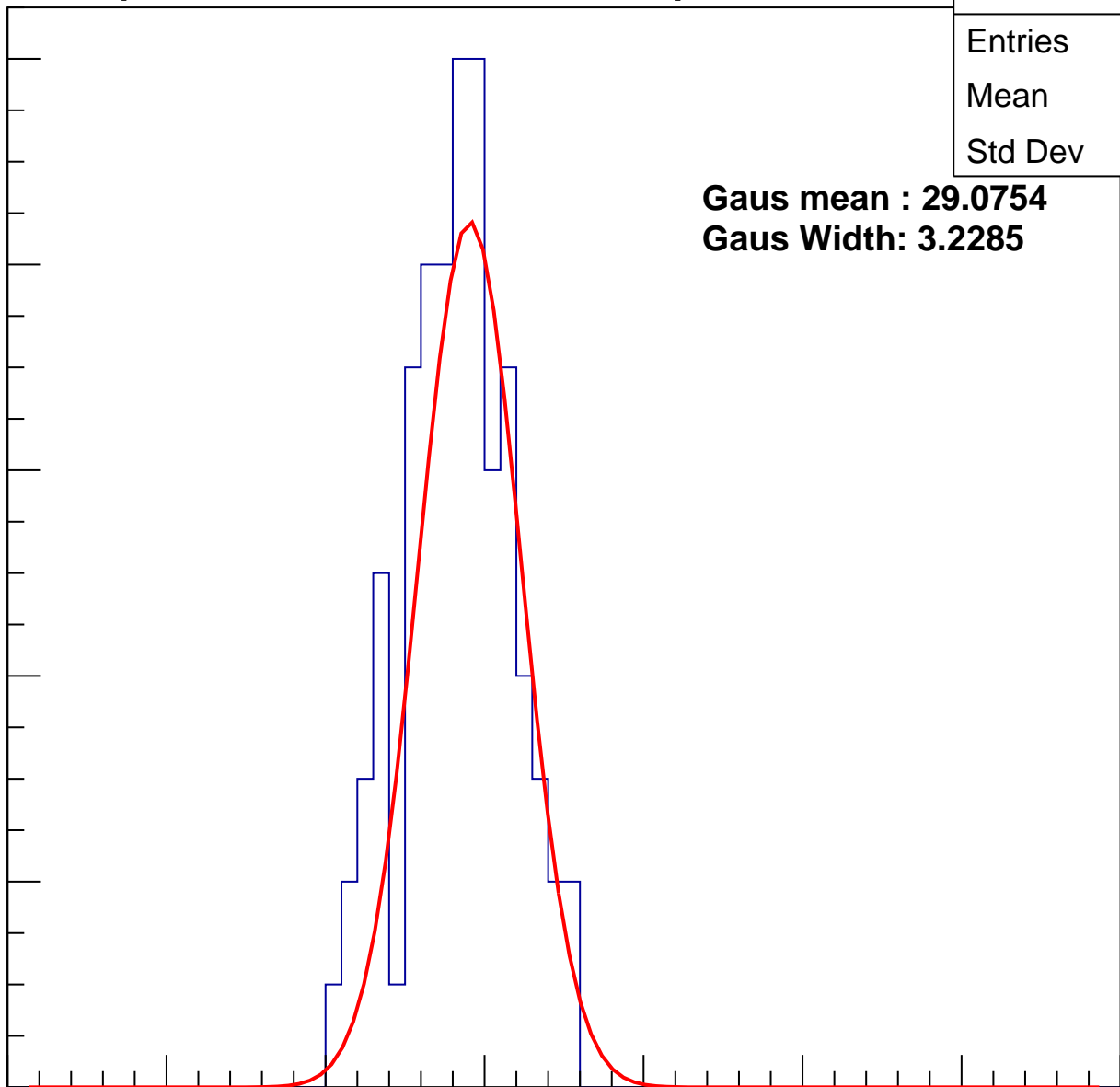
Gaus Width: 3.2285

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



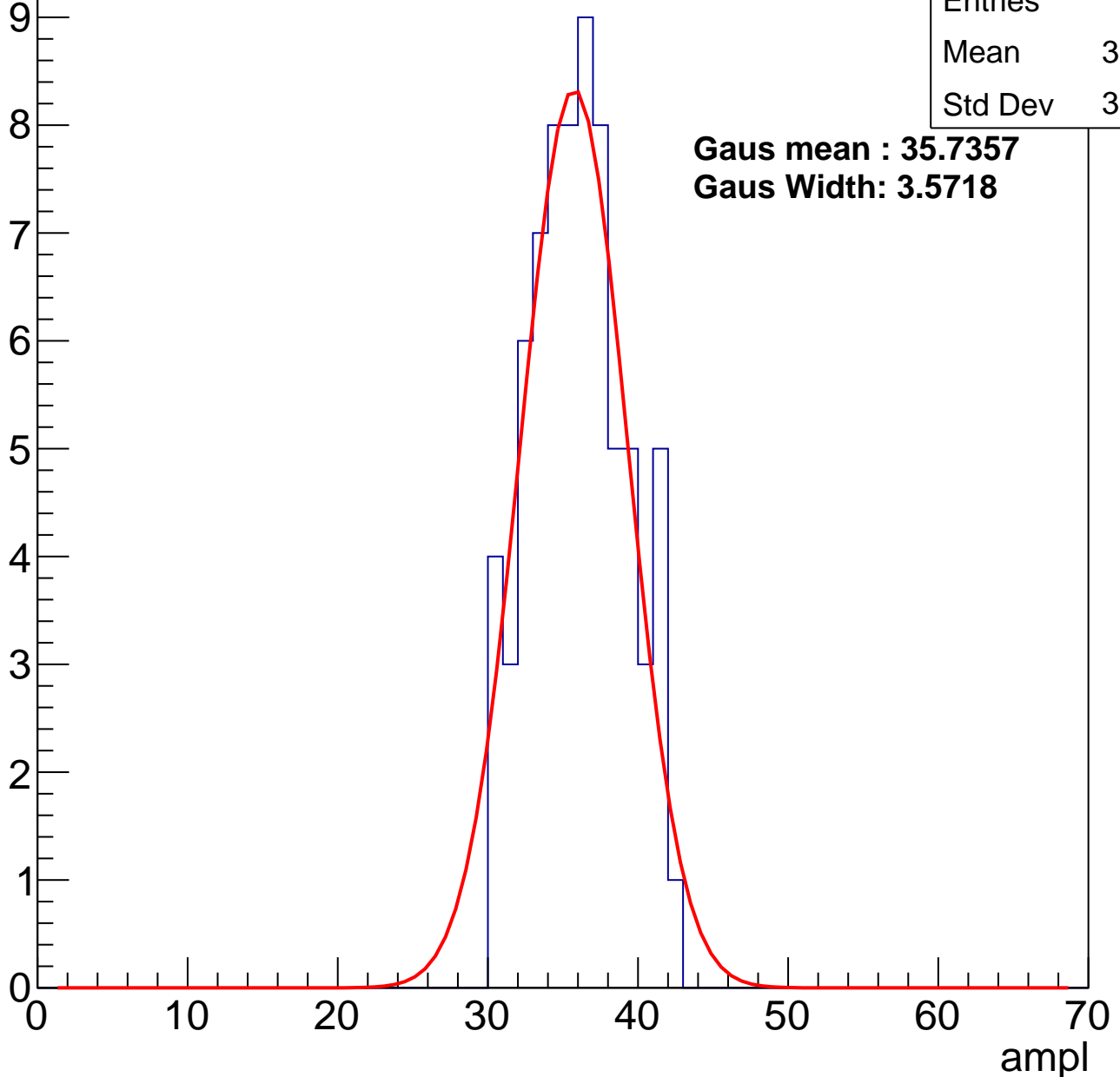
B1L000S, U12-ch25, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	35.56
Std Dev	3.086

Gaus mean : 35.7357
Gaus Width: 3.5718



B1L000S, U12-ch25, adc2

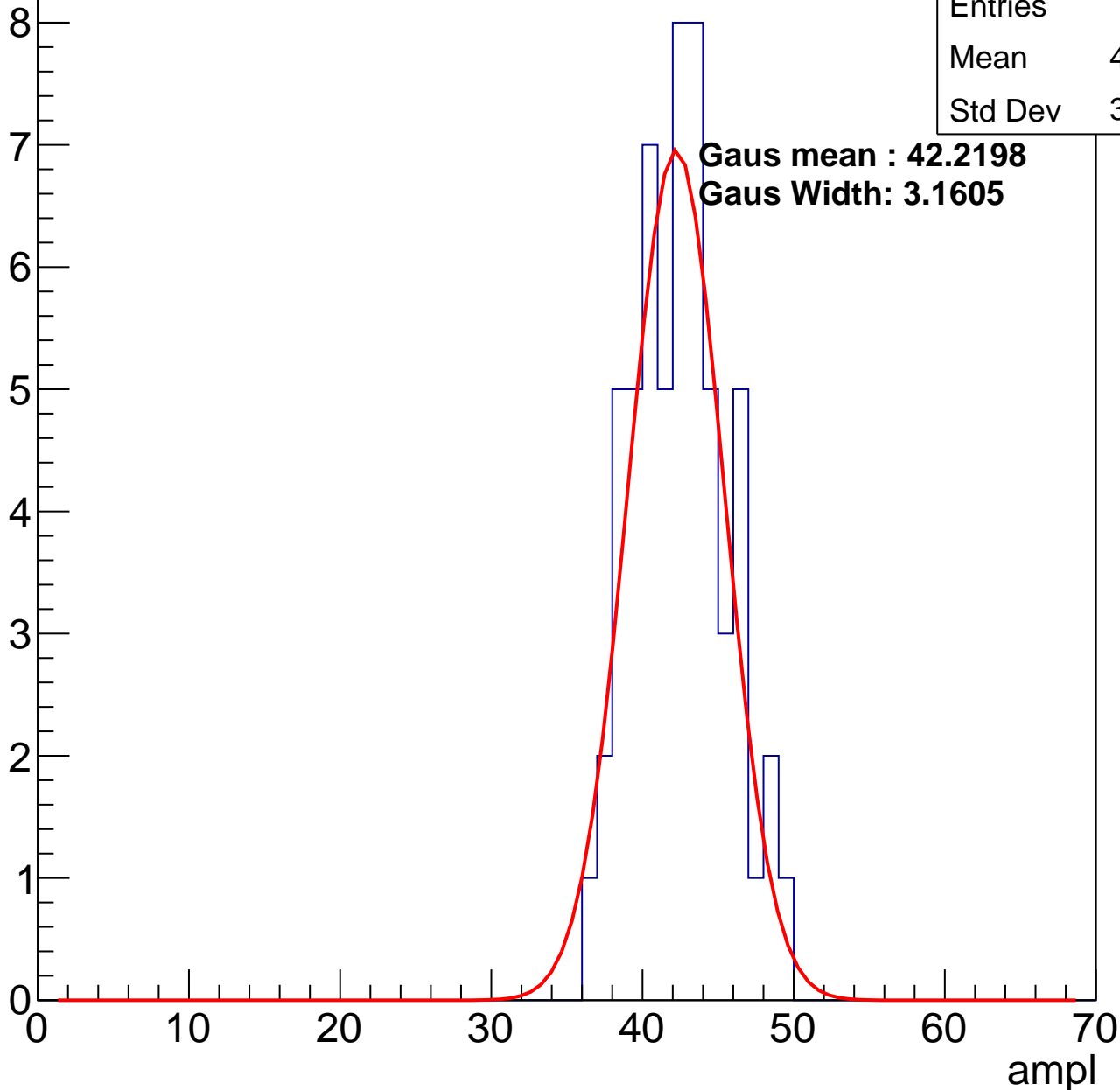
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	42.02
Std Dev	3.009

Gaus mean : 42.2198

Gaus Width: 3.1605

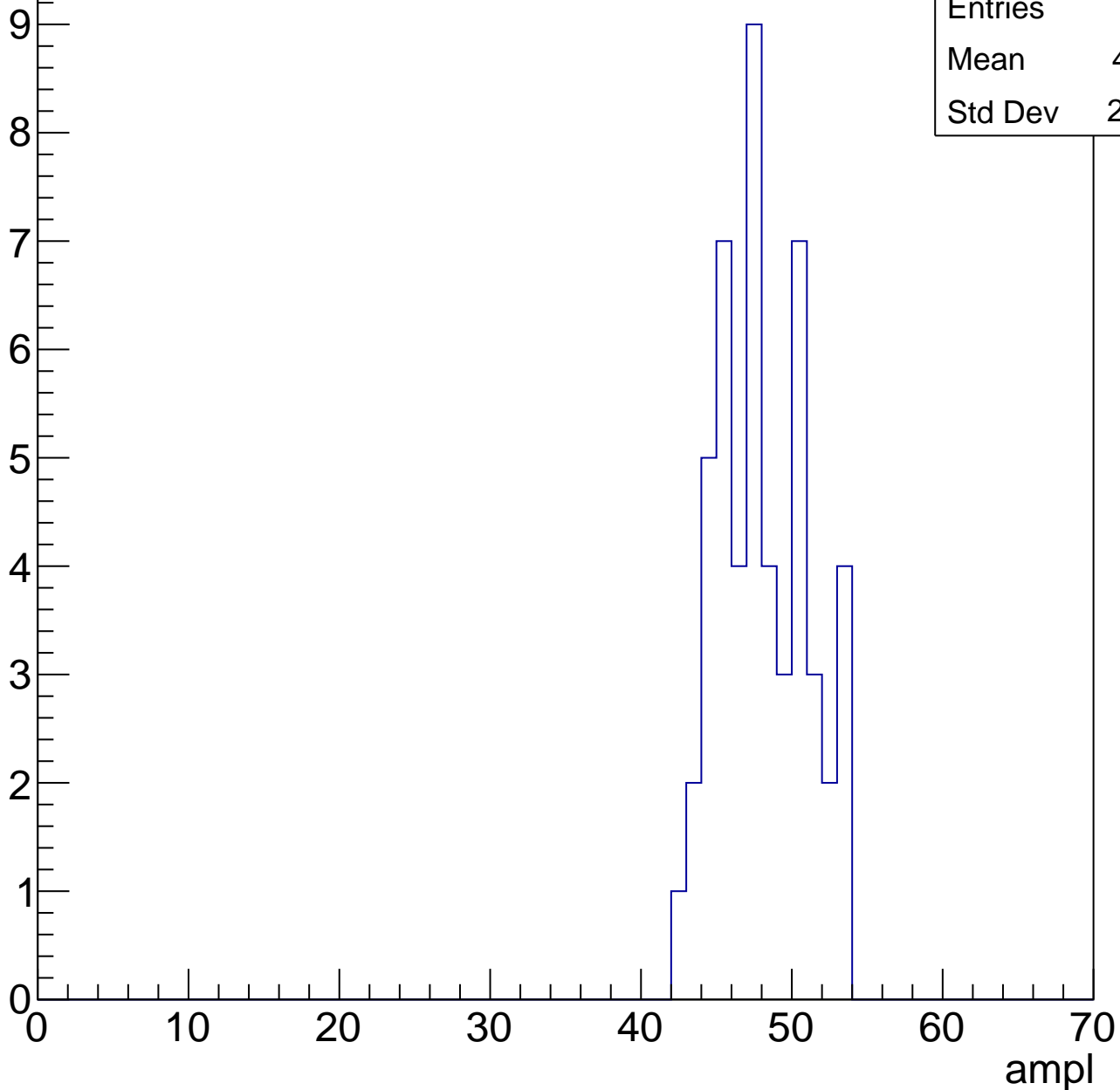


B1L000S, U12-ch25, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	47.61
Std Dev	2.924

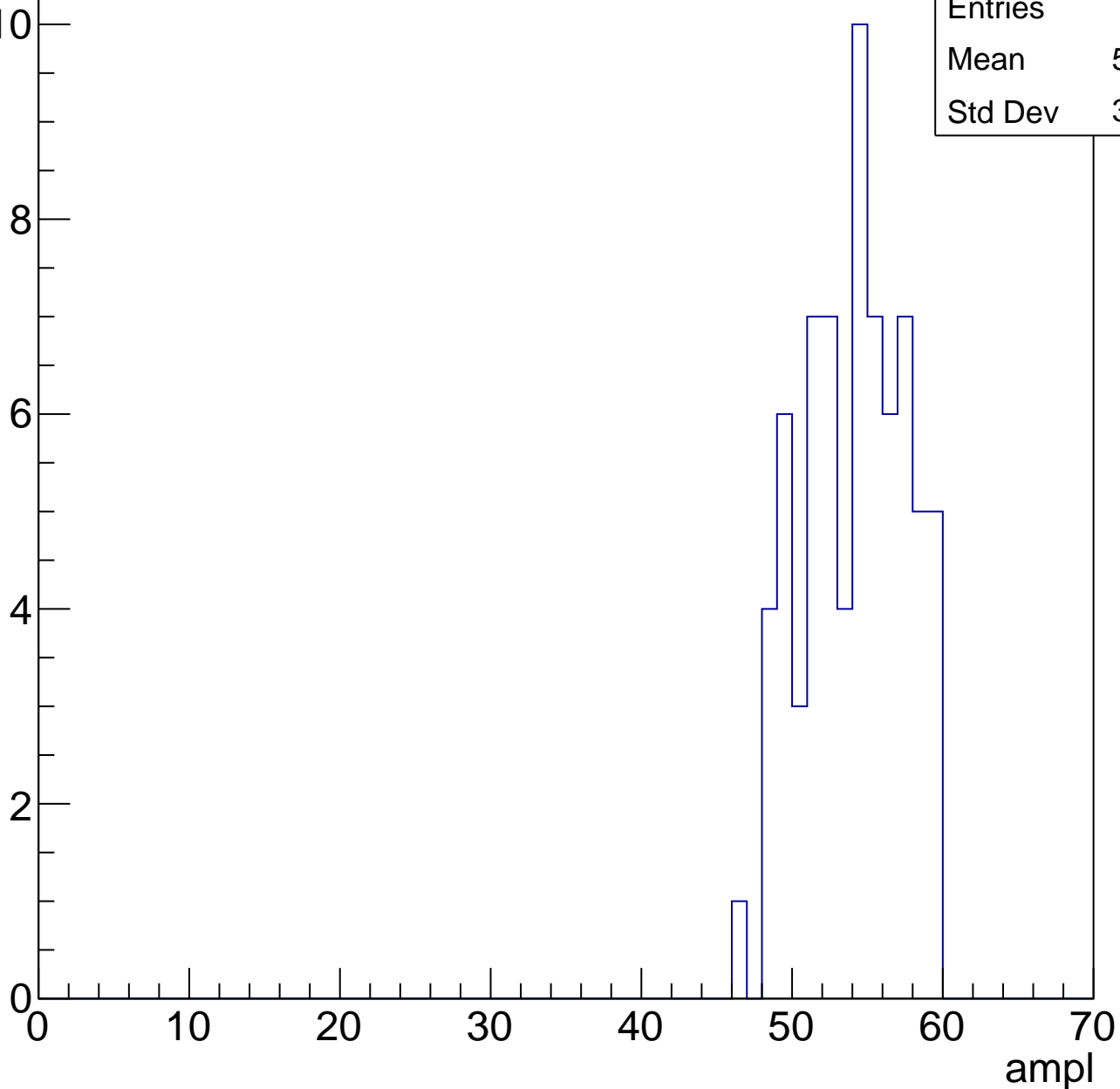


B1L000S, U12-ch25, adc4

calib_packv5_042523_0143.root, FC#3, port B3

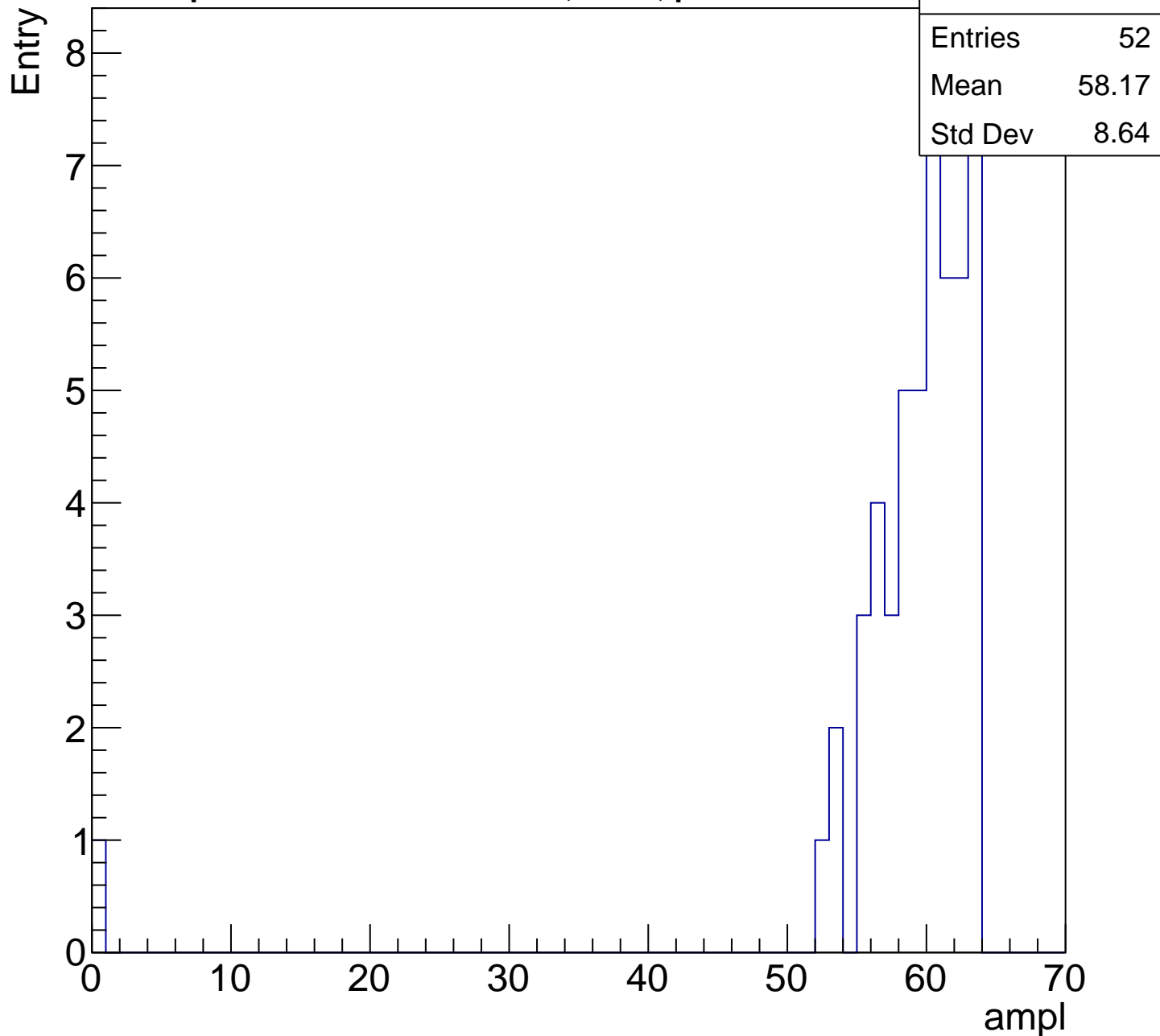
Entry

Entries	72
Mean	53.61
Std Dev	3.311



B1L000S, U12-ch25, adc5

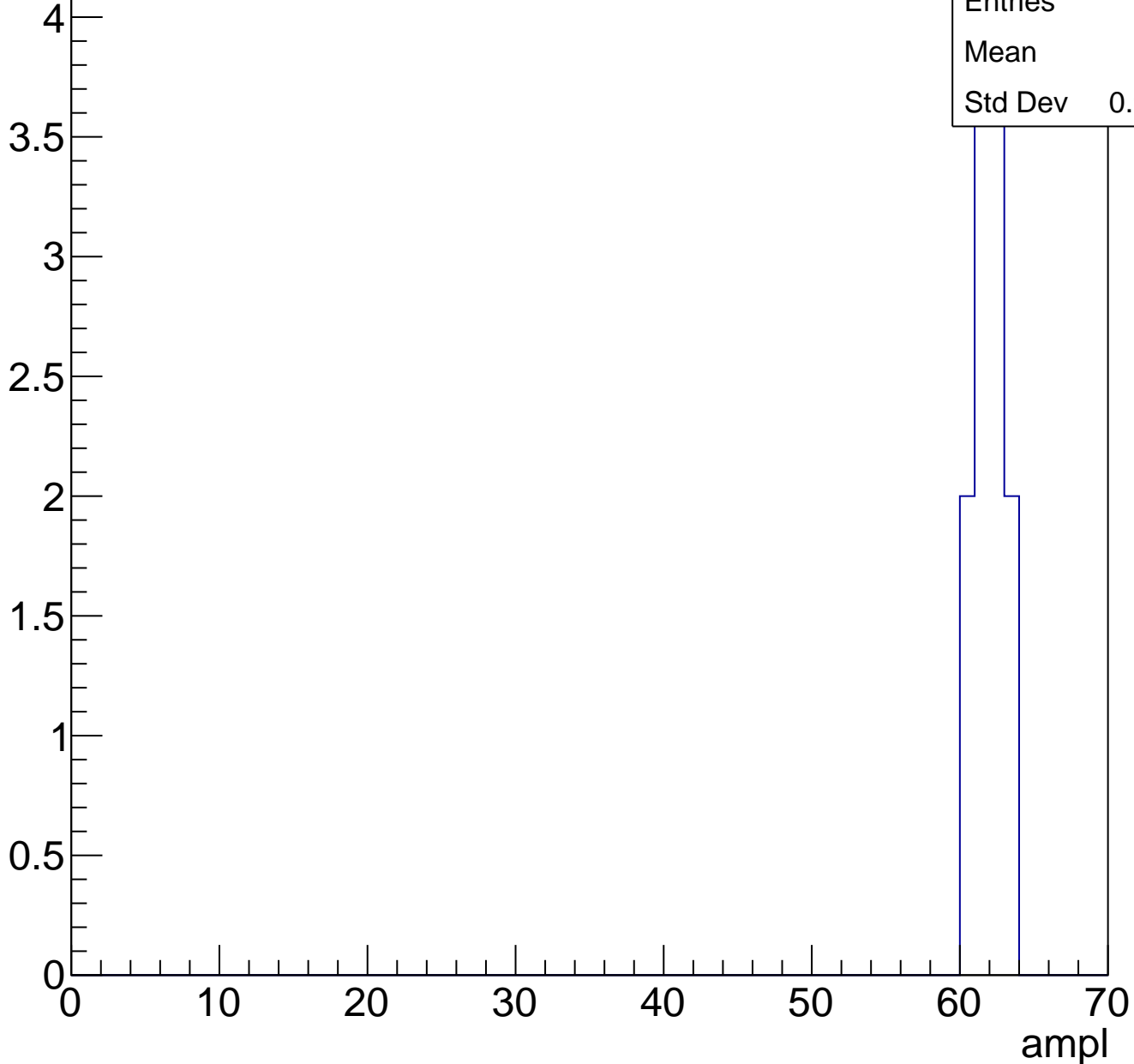
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch25, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch25, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U12-ch26, adc0

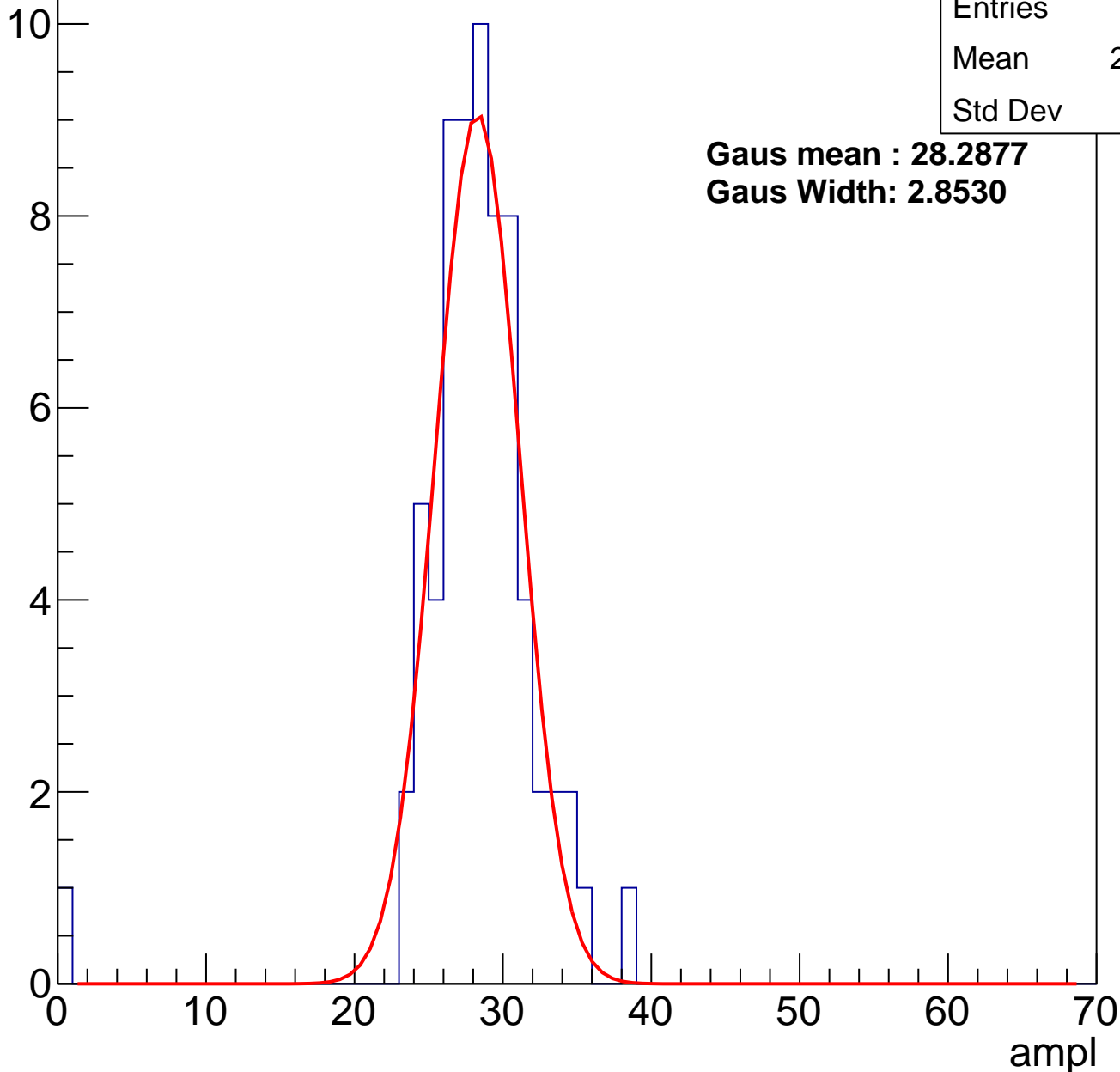
calib_packv5_042523_0143.root, FC#3, port B3

Entries	68
Mean	27.79
Std Dev	4.49

Gaus mean : 28.2877

Gaus Width: 2.8530

Entry



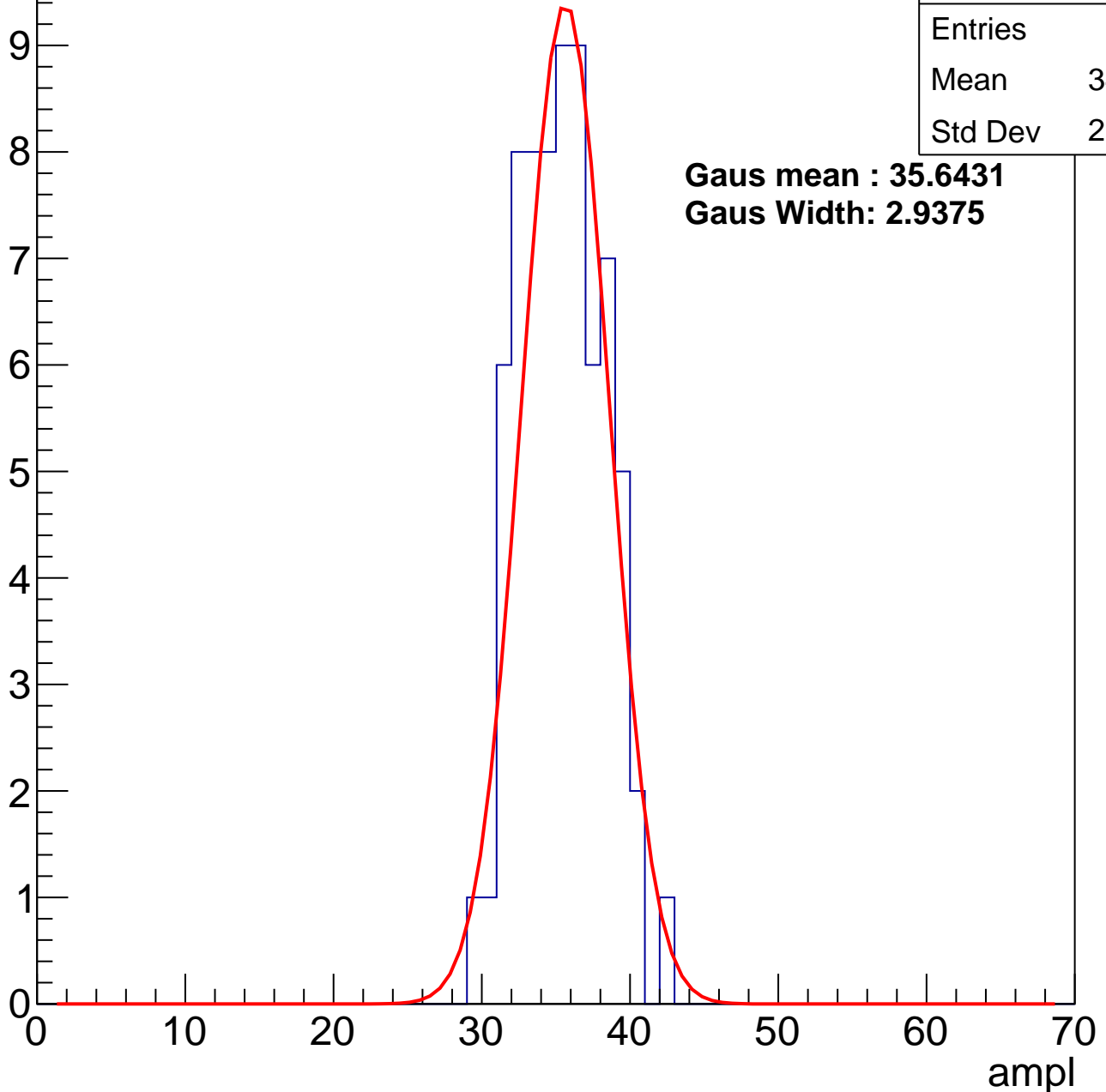
B1L000S, U12-ch26, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	34.94
Std Dev	2.767

Gaus mean : 35.6431
Gaus Width: 2.9375



B1L000S, U12-ch26, adc2

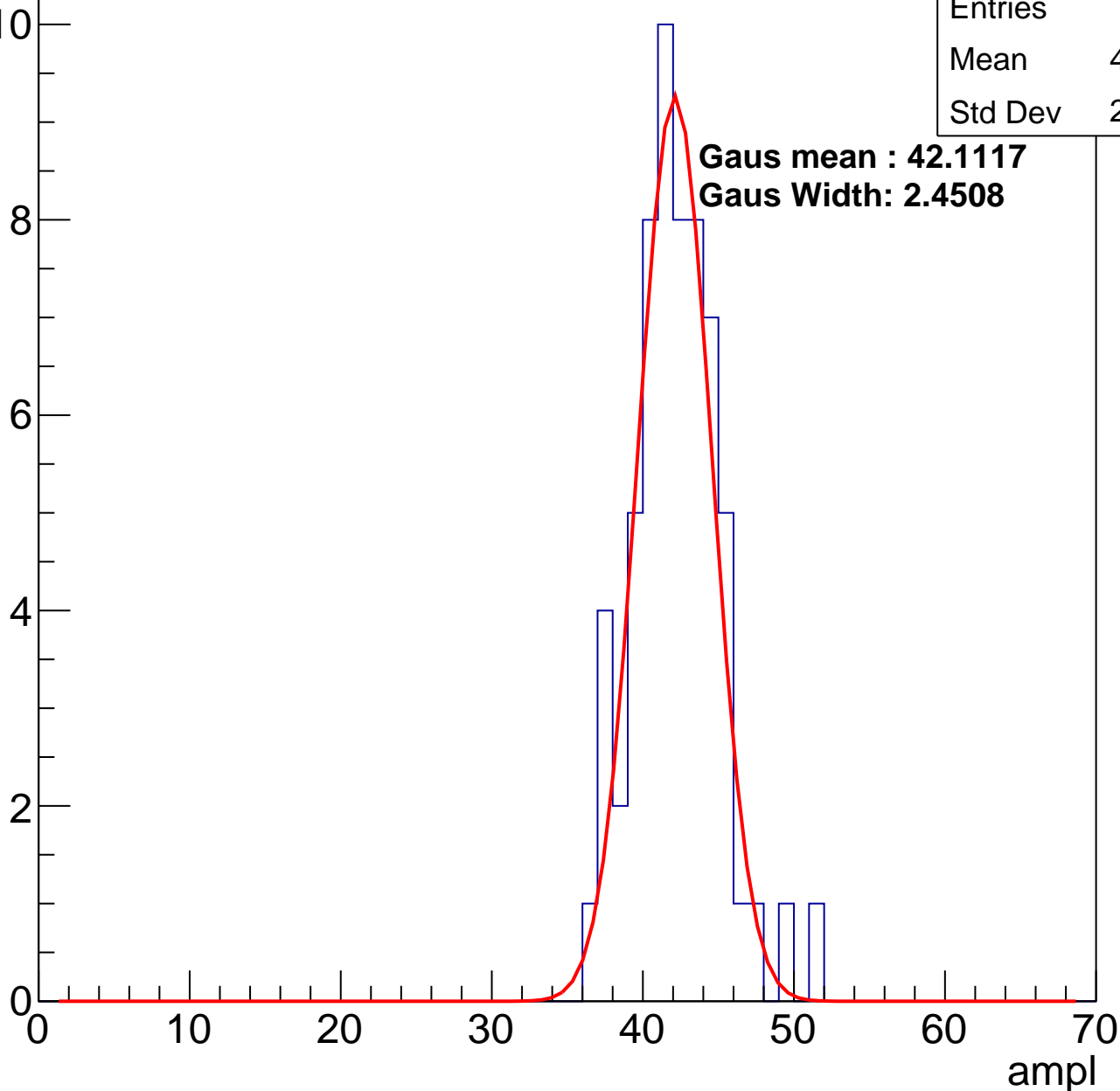
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.79
Std Dev	2.852

Gaus mean : 42.1117

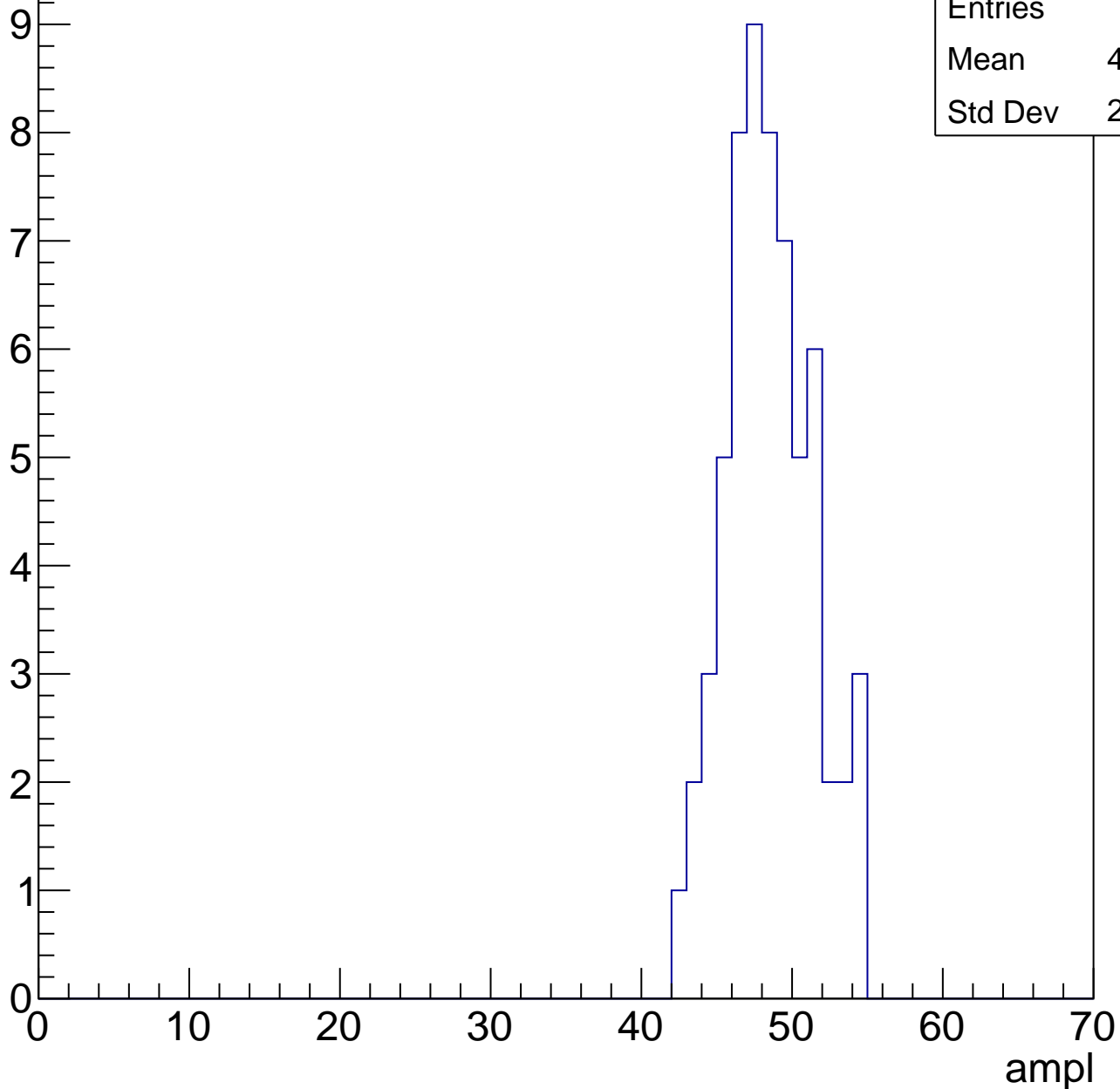
Gaus Width: 2.4508



B1L000S, U12-ch26, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

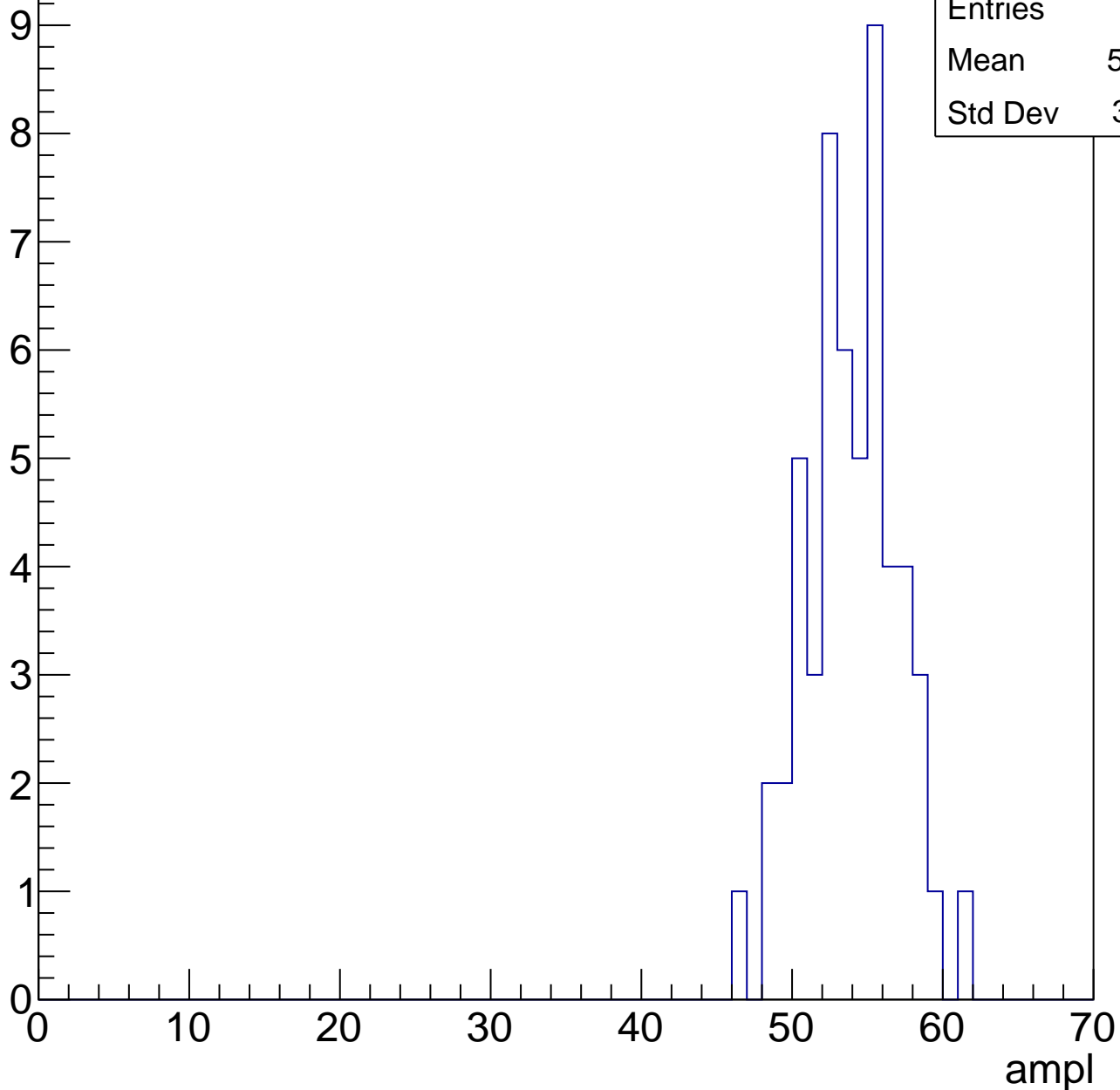


Entries	61
Mean	48.05
Std Dev	2.837

B1L000S, U12-ch26, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

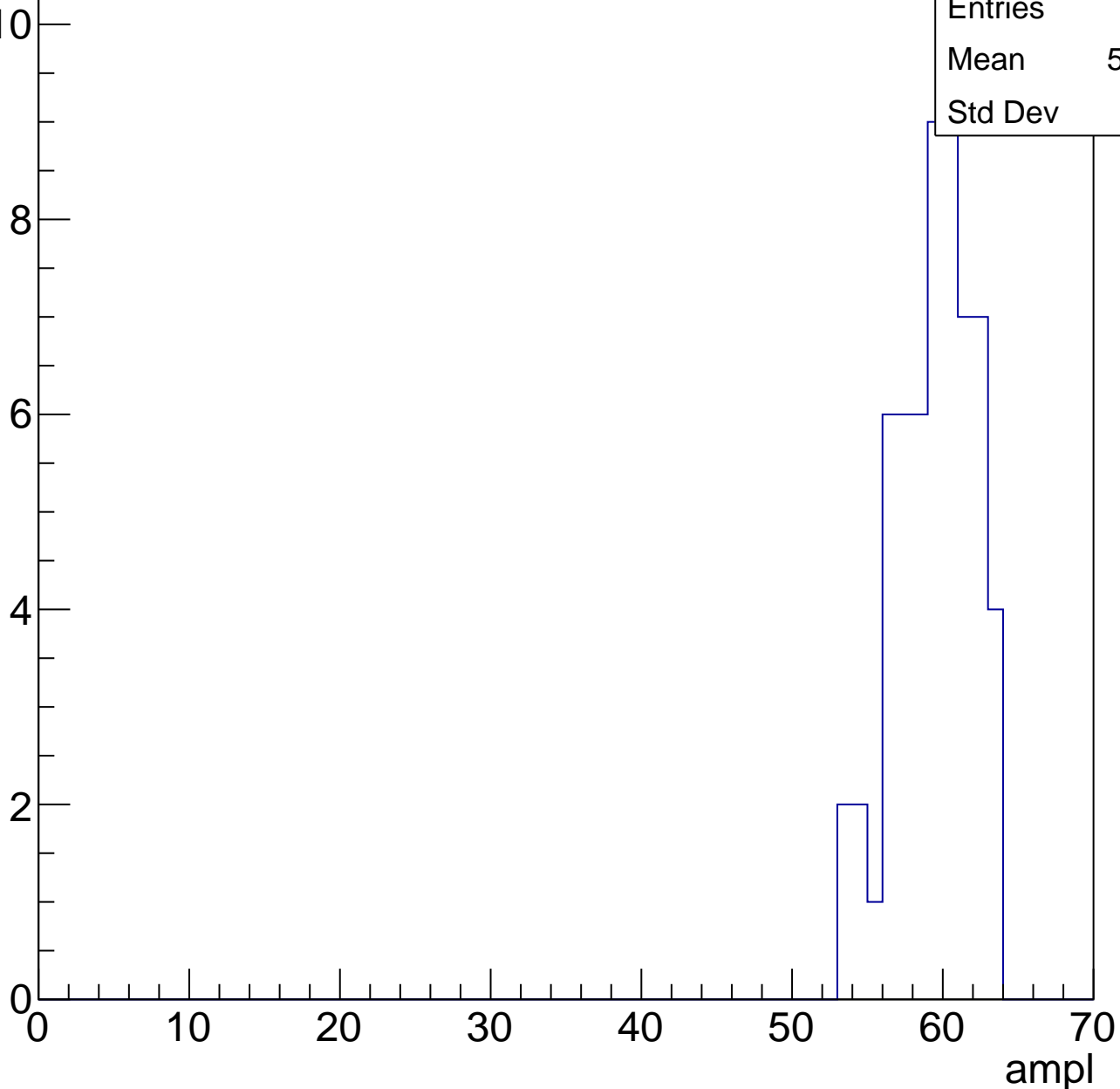


B1L000S, U12-ch26, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	58.98
Std Dev	2.54

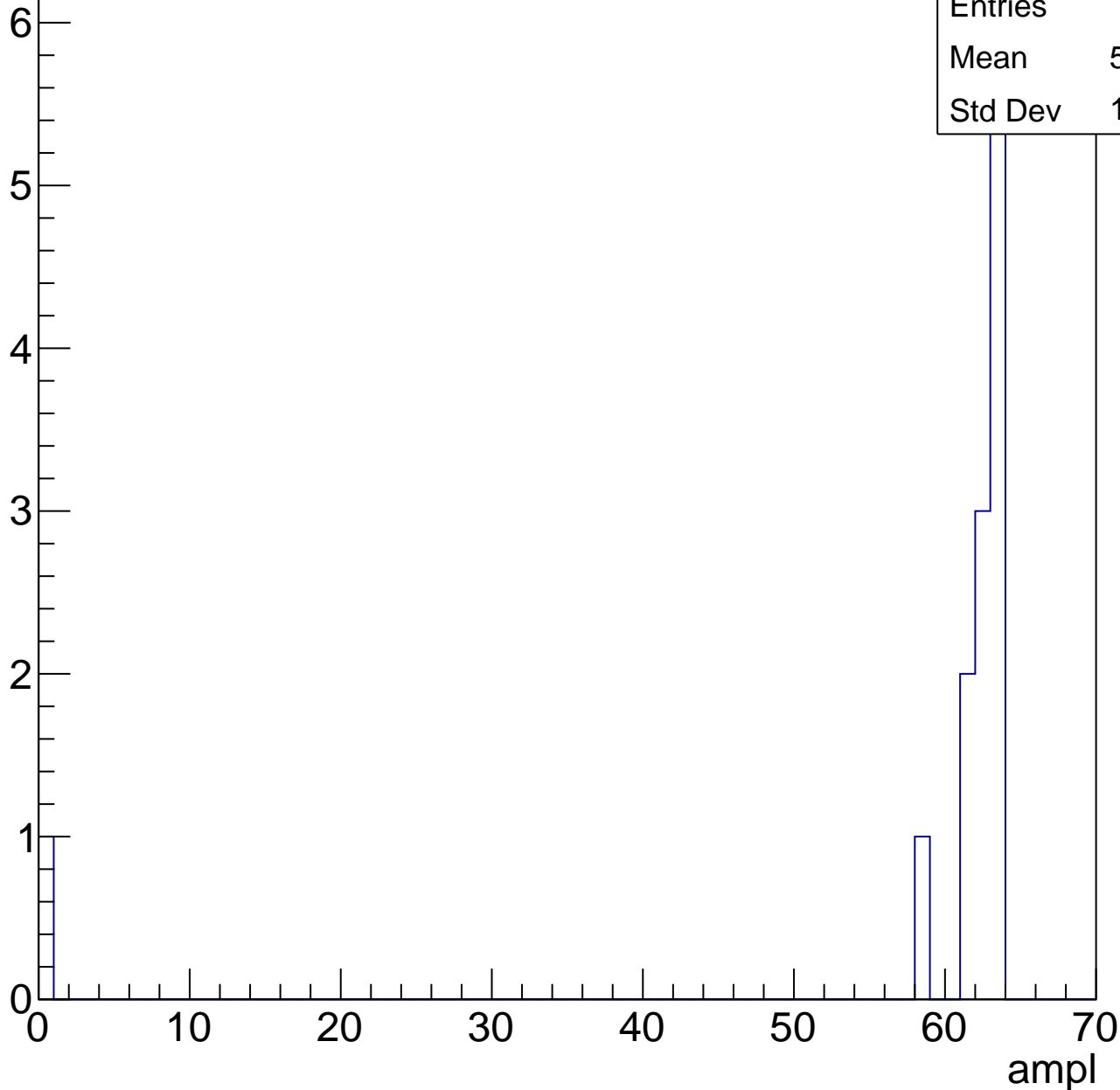


B1L000S, U12-ch26, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	57.23
Std Dev	16.58



B1L000S, U12-ch26, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch27, adc0

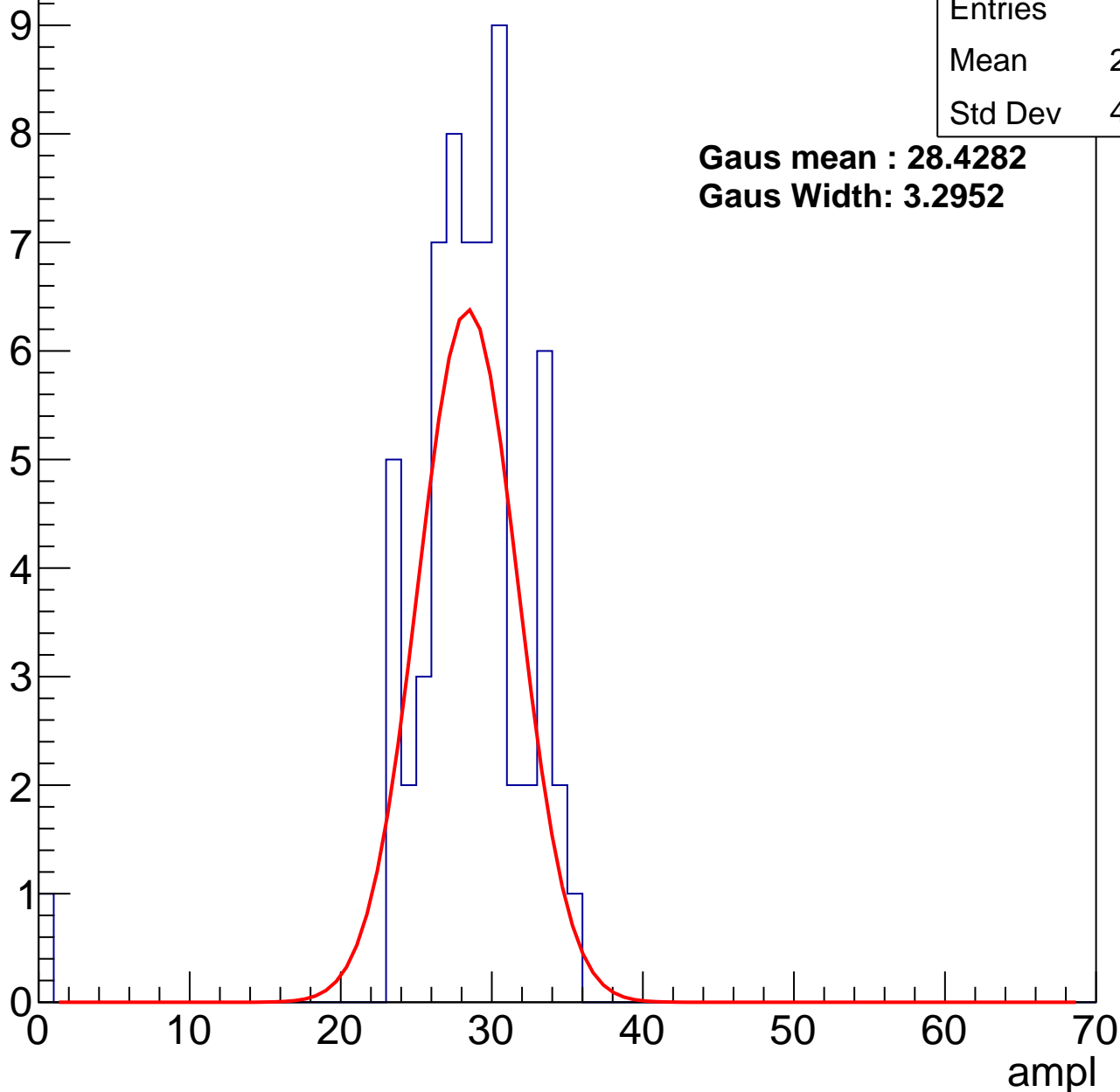
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	27.94
Std Dev	4.697

Gaus mean : 28.4282

Gaus Width: 3.2952



B1L000S, U12-ch27, adc1

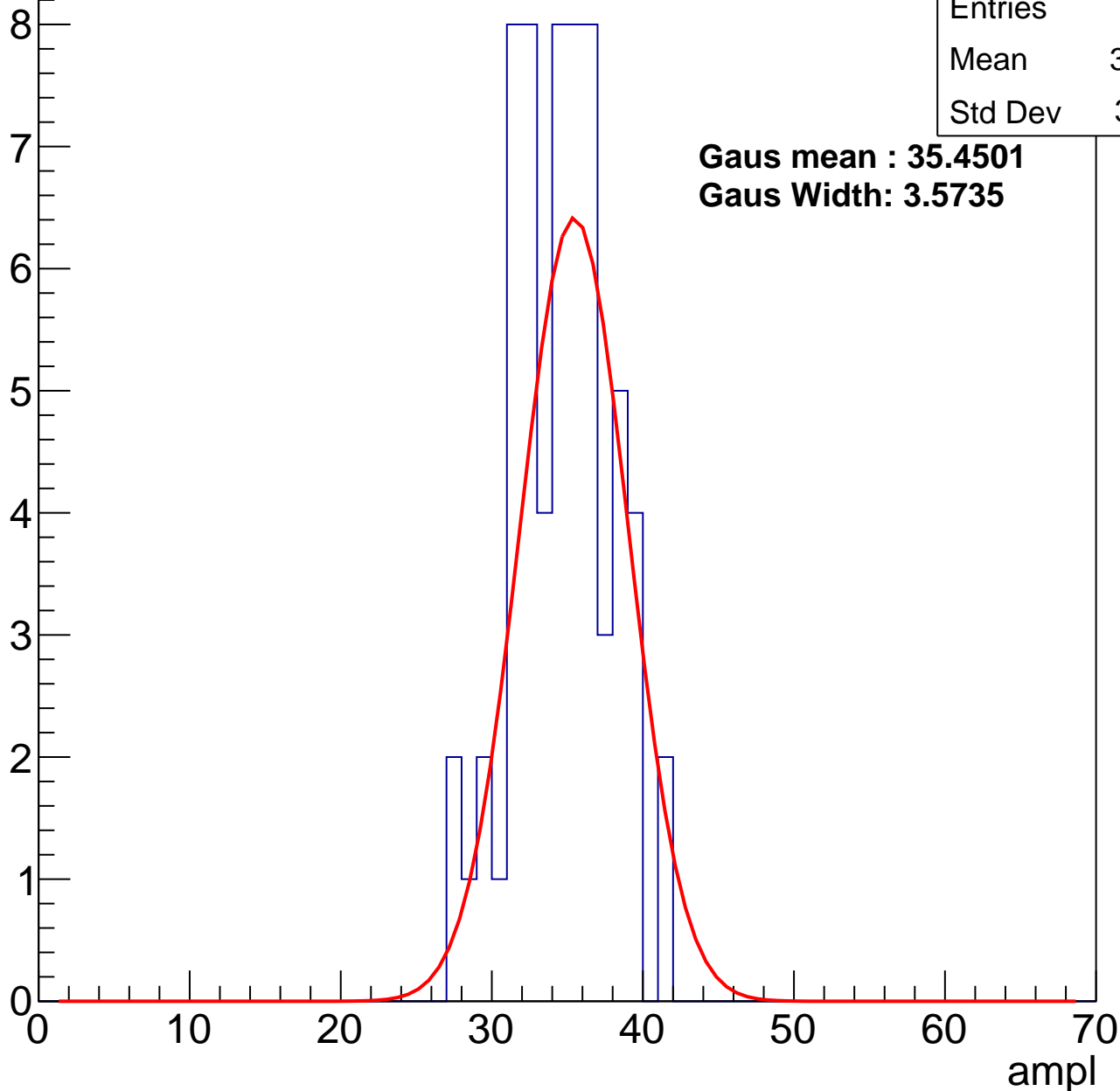
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.14
Std Dev	3.191

Gaus mean : 35.4501

Gaus Width: 3.5735



B1L000S, U12-ch27, adc2

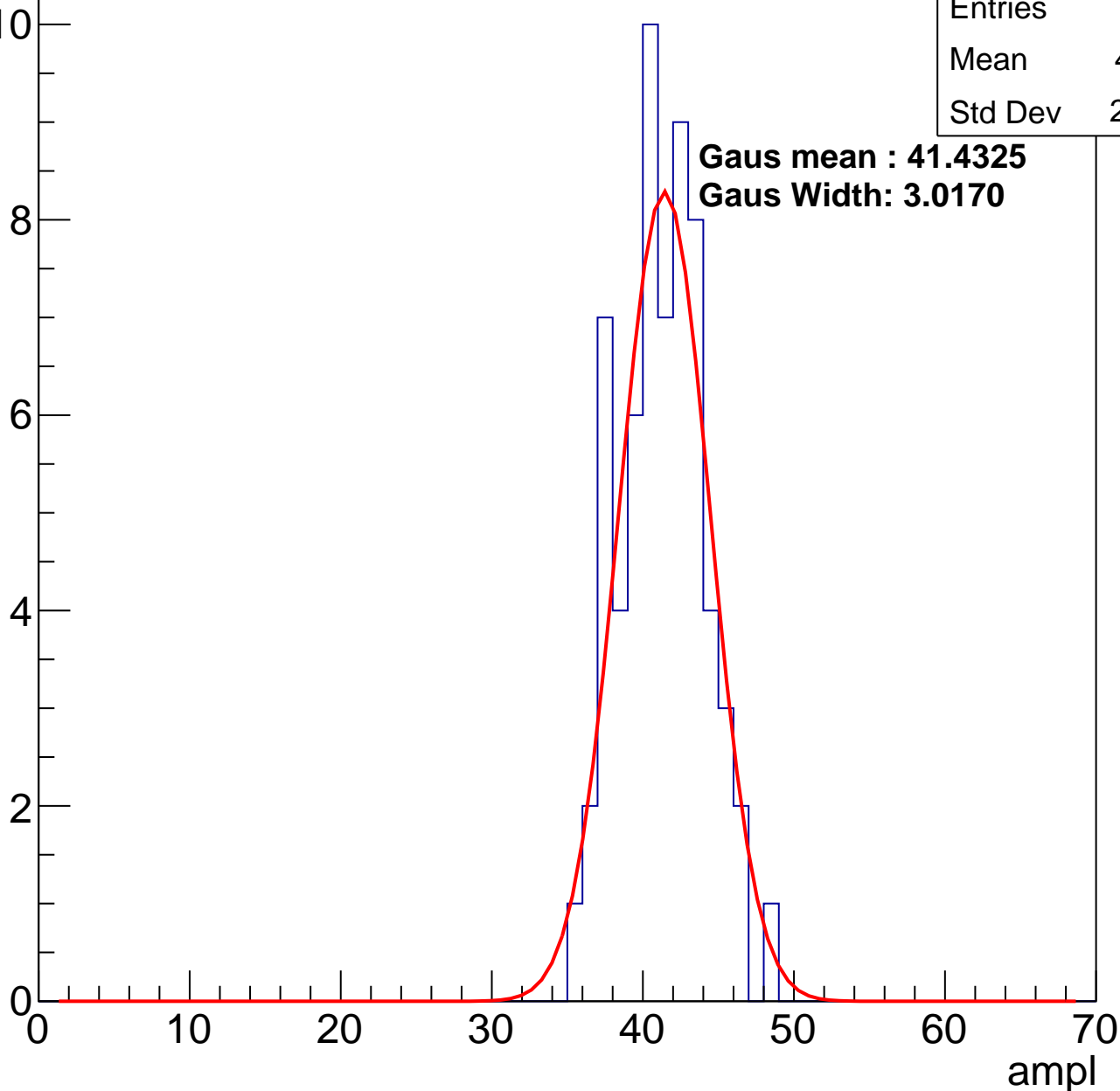
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	40.81
Std Dev	2.766

Gaus mean : 41.4325

Gaus Width: 3.0170



B1L000S, U12-ch27, adc3

calib_packv5_042523_0143.root, FC#3, port B3

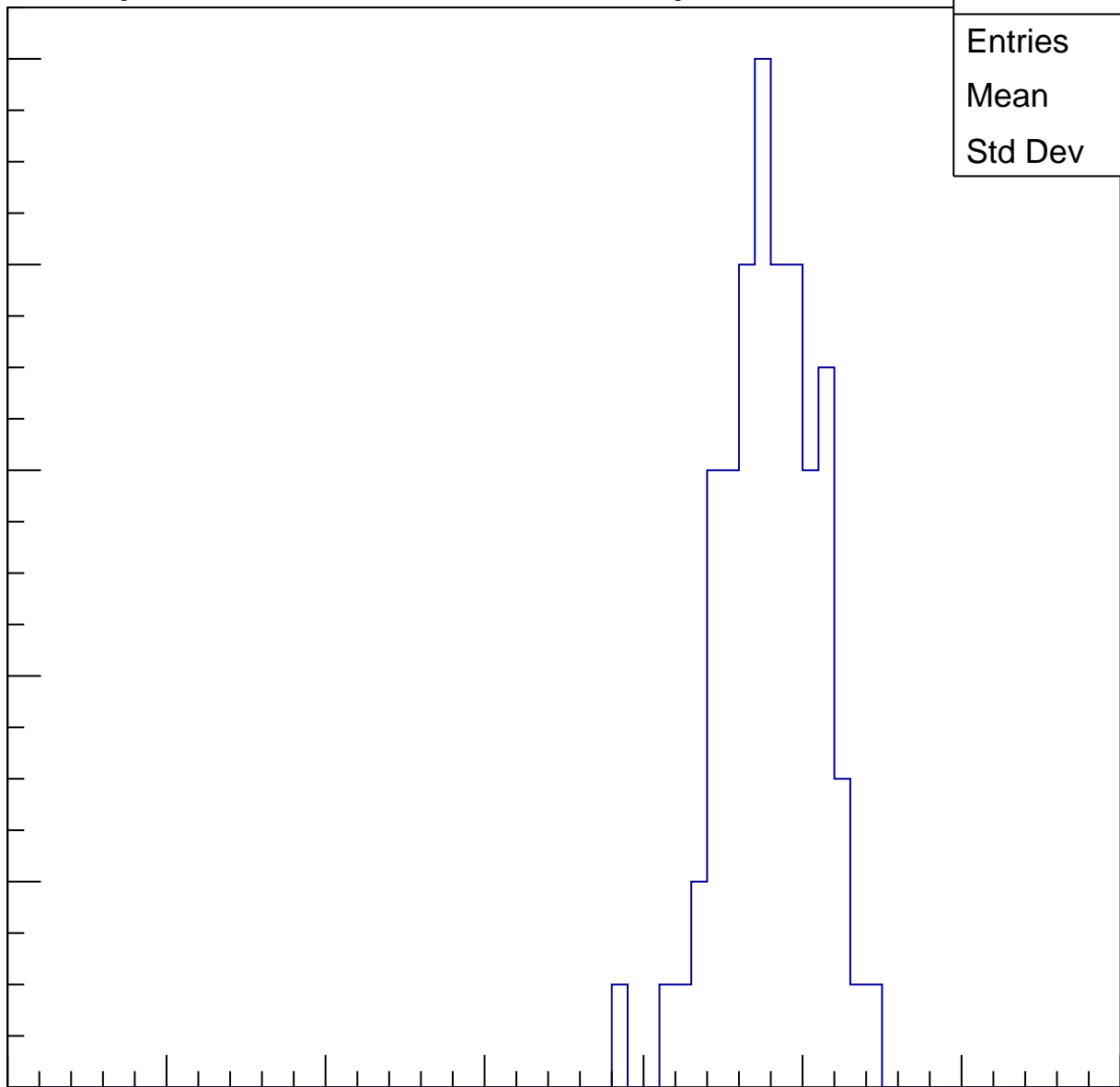
Entries	69
Mean	47.46
Std Dev	2.976

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

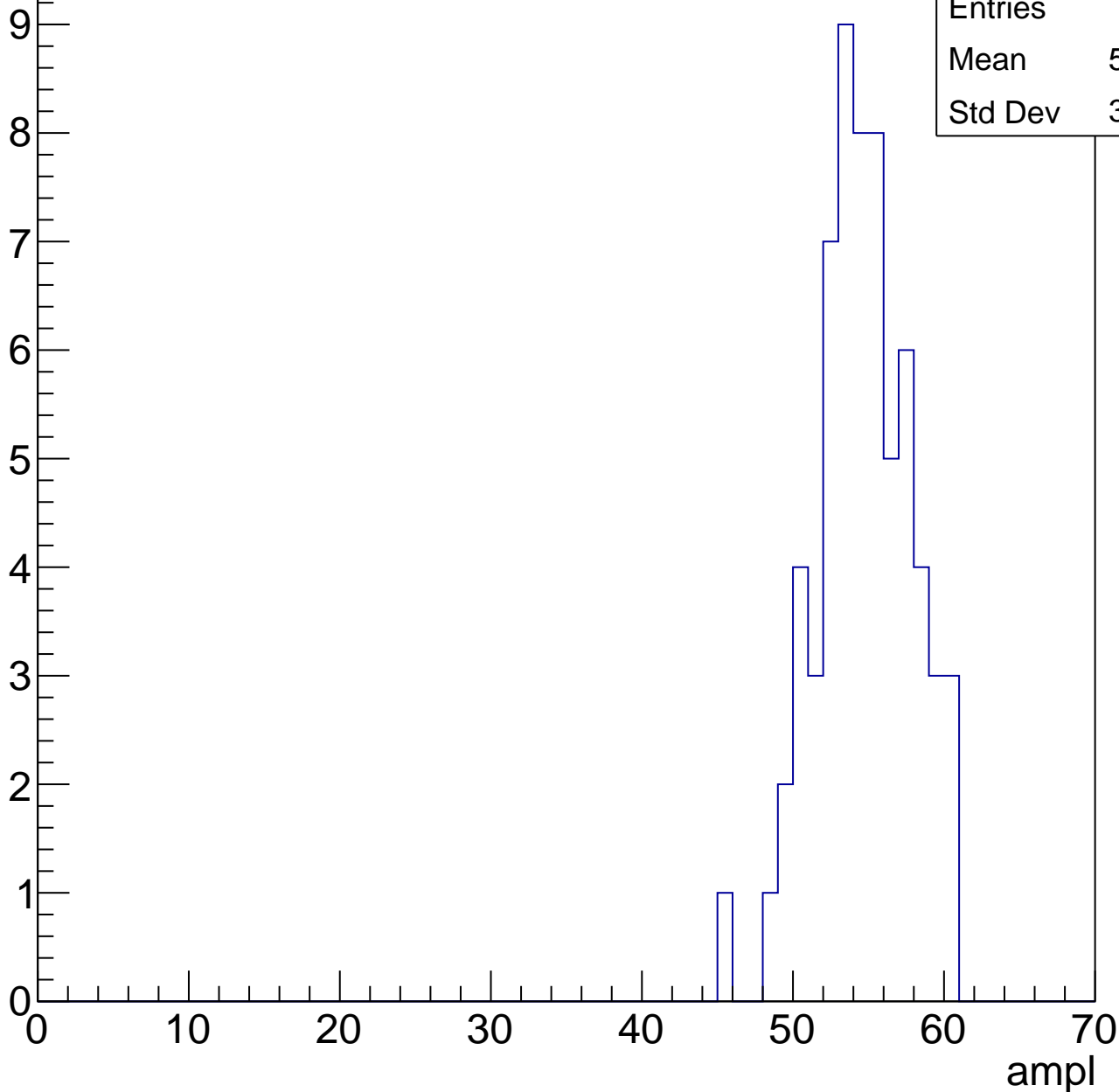


B1L000S, U12-ch27, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	54.19
Std Dev	3.117

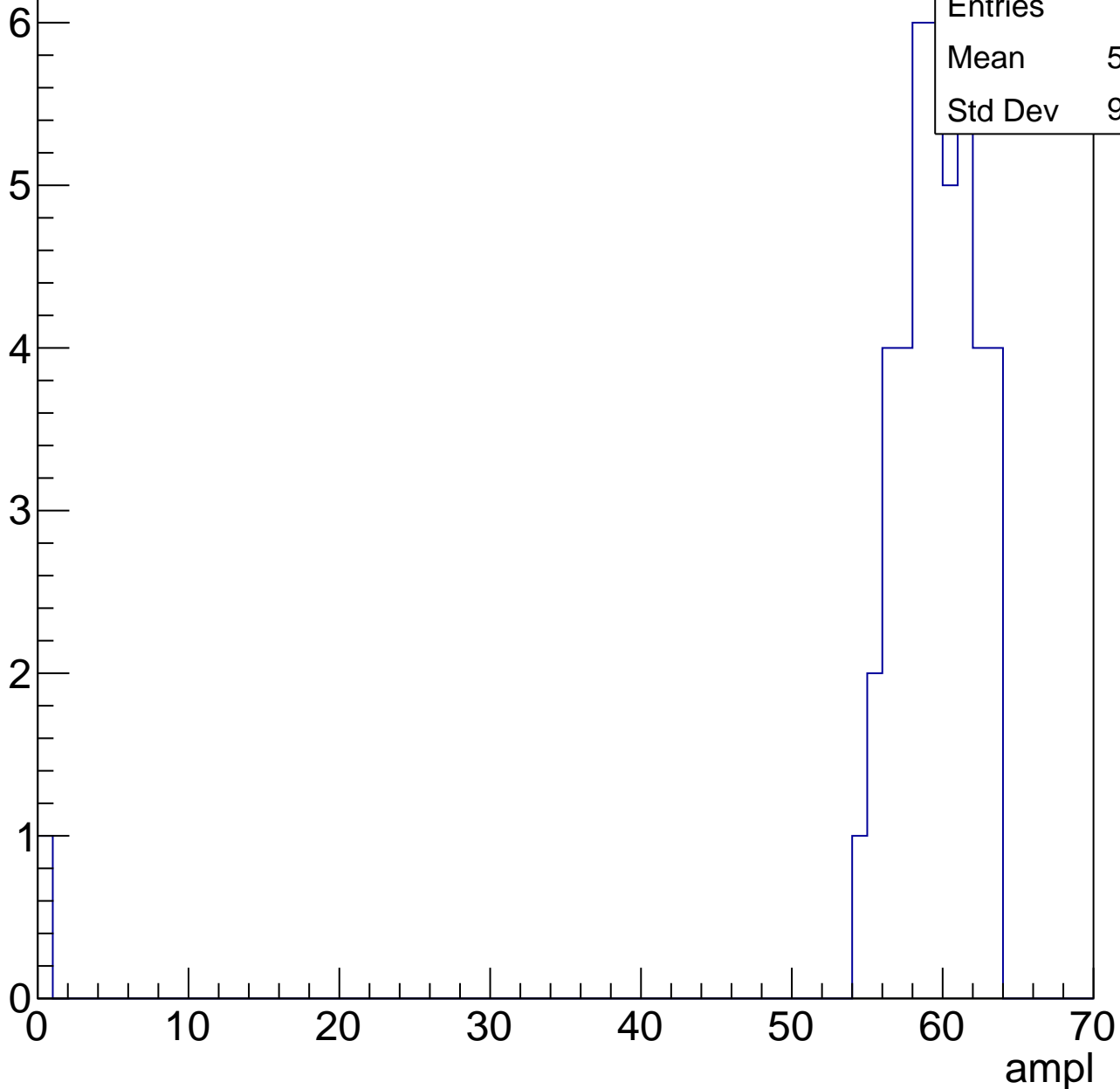


B1L000S, U12-ch27, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	43
Mean	57.77
Std Dev	9.225

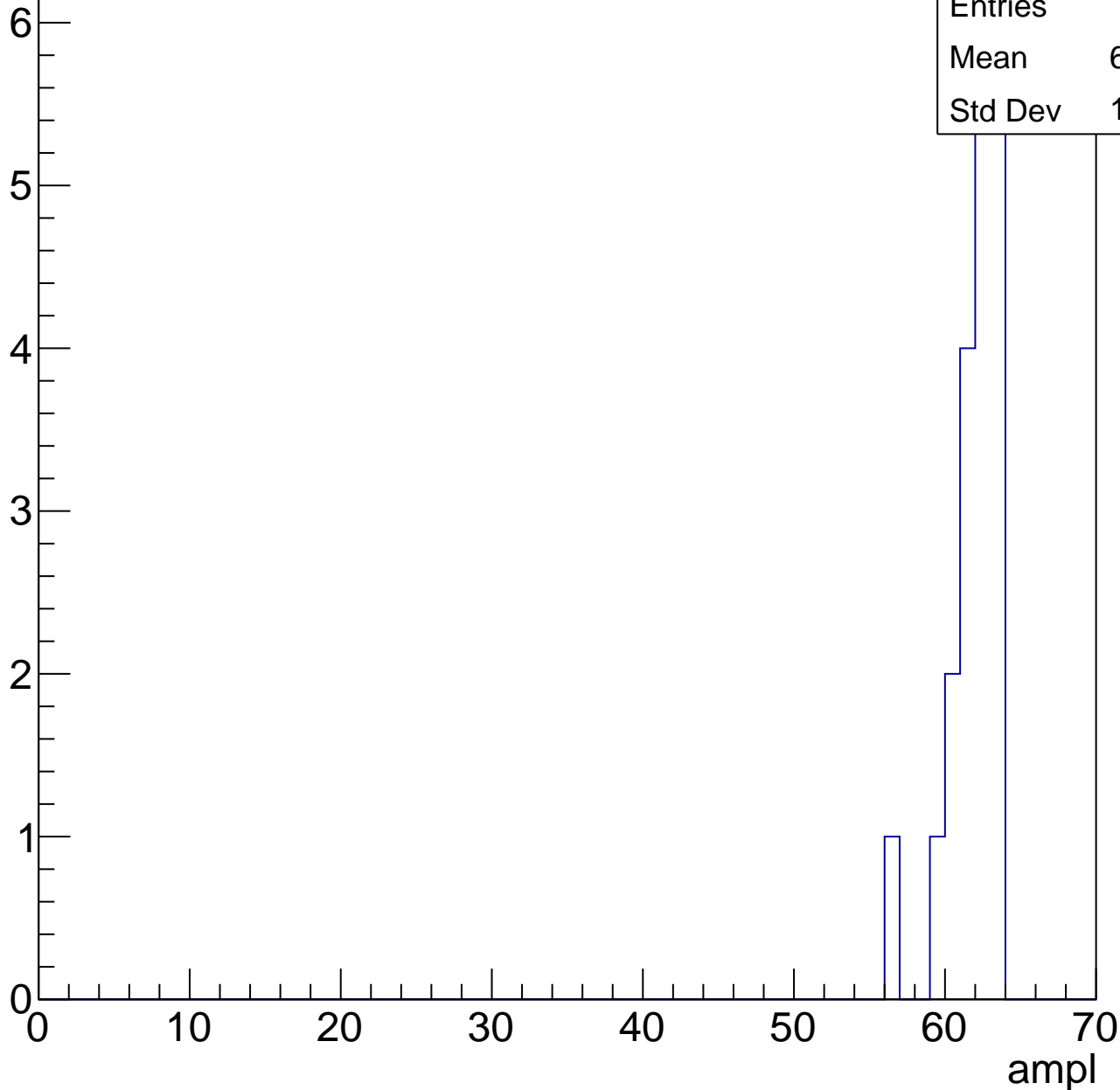


B1L000S, U12-ch27, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	20
Mean	61.45
Std Dev	1.687



B1L000S, U12-ch27, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch28, adc0

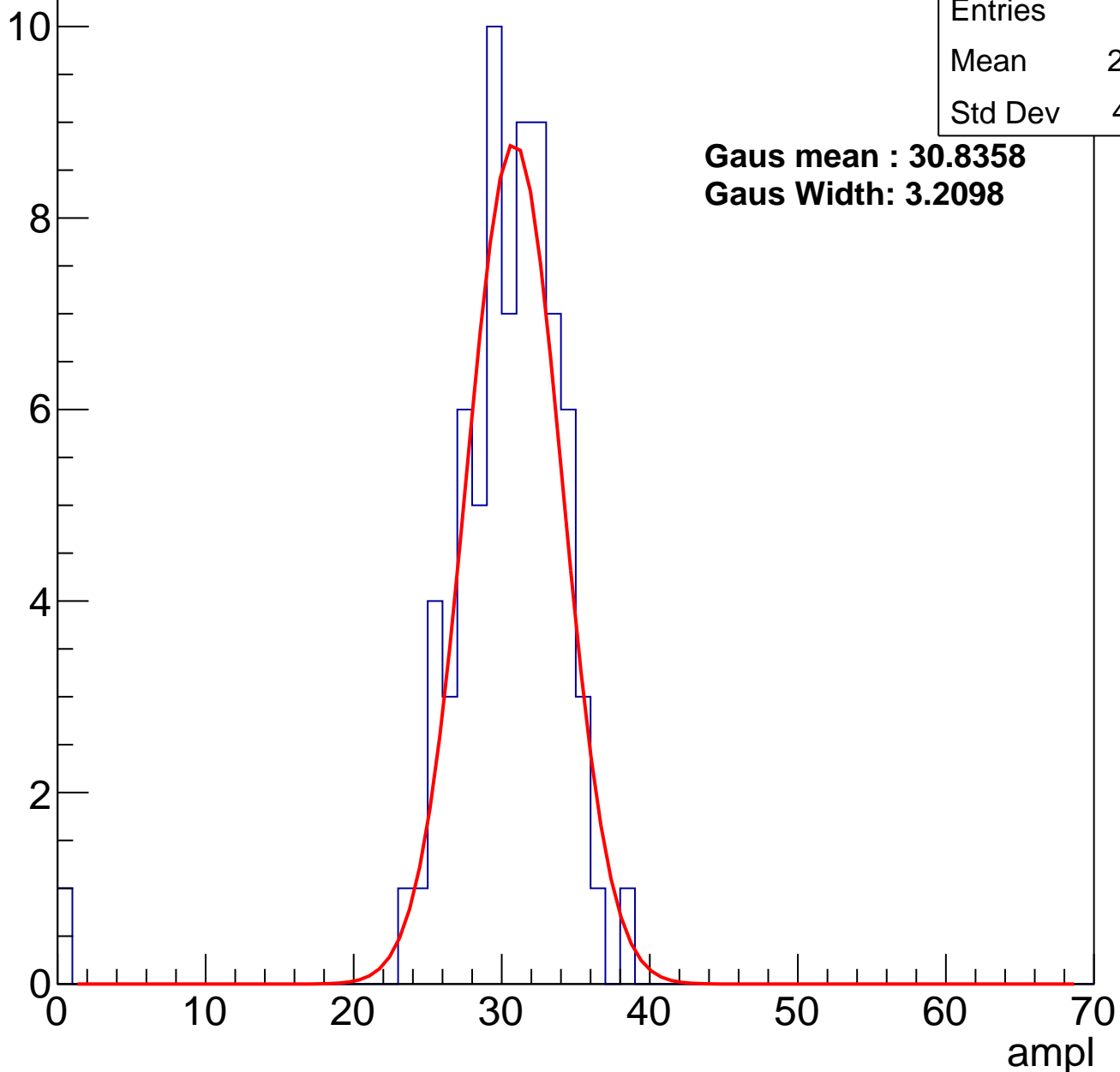
calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	29.84
Std Dev	4.641

Gaus mean : 30.8358

Gaus Width: 3.2098

Entry



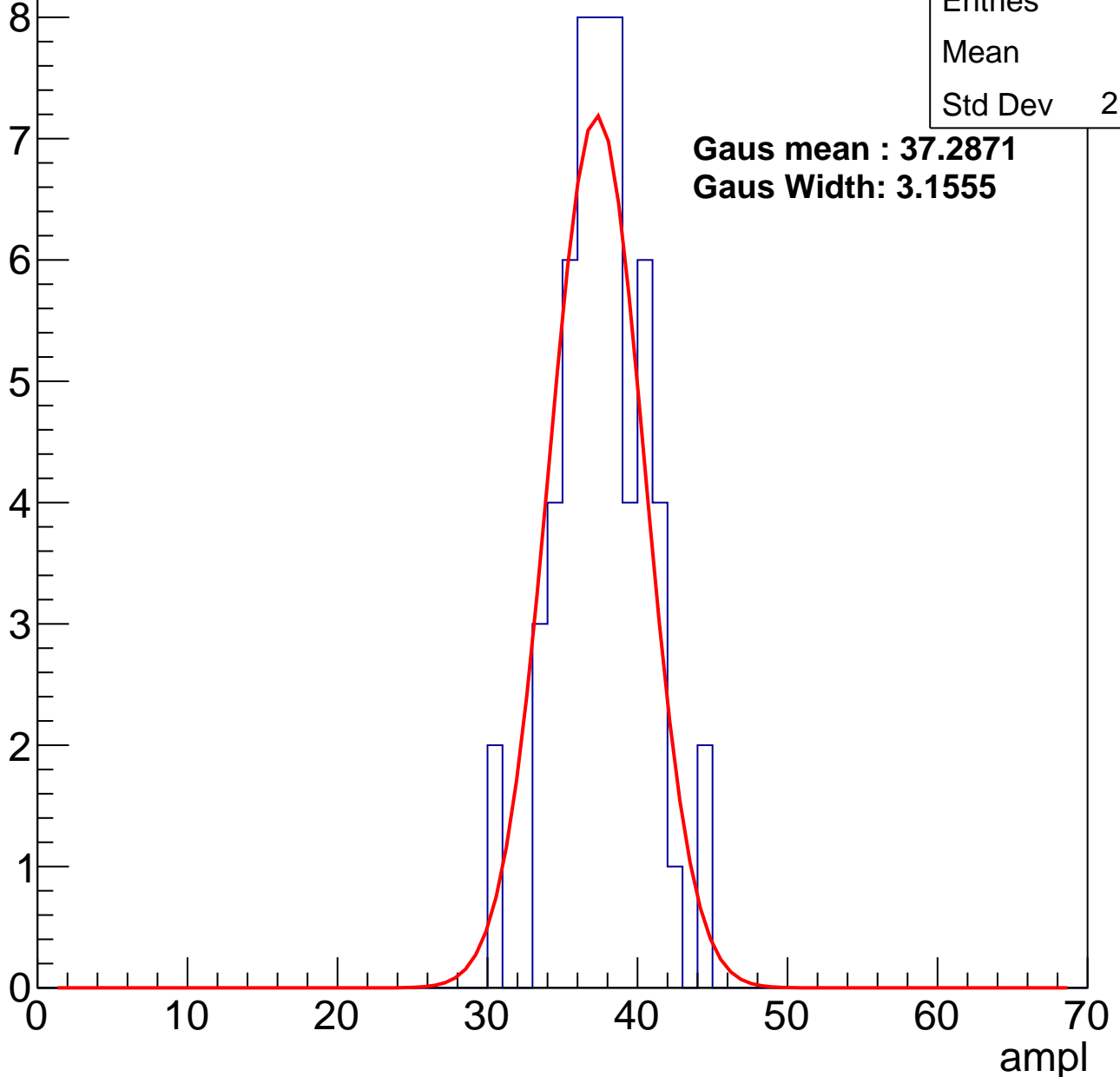
B1L000S, U12-ch28, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	37.2
Std Dev	2.918

Gaus mean : 37.2871
Gaus Width: 3.1555



B1L000S, U12-ch28, adc2

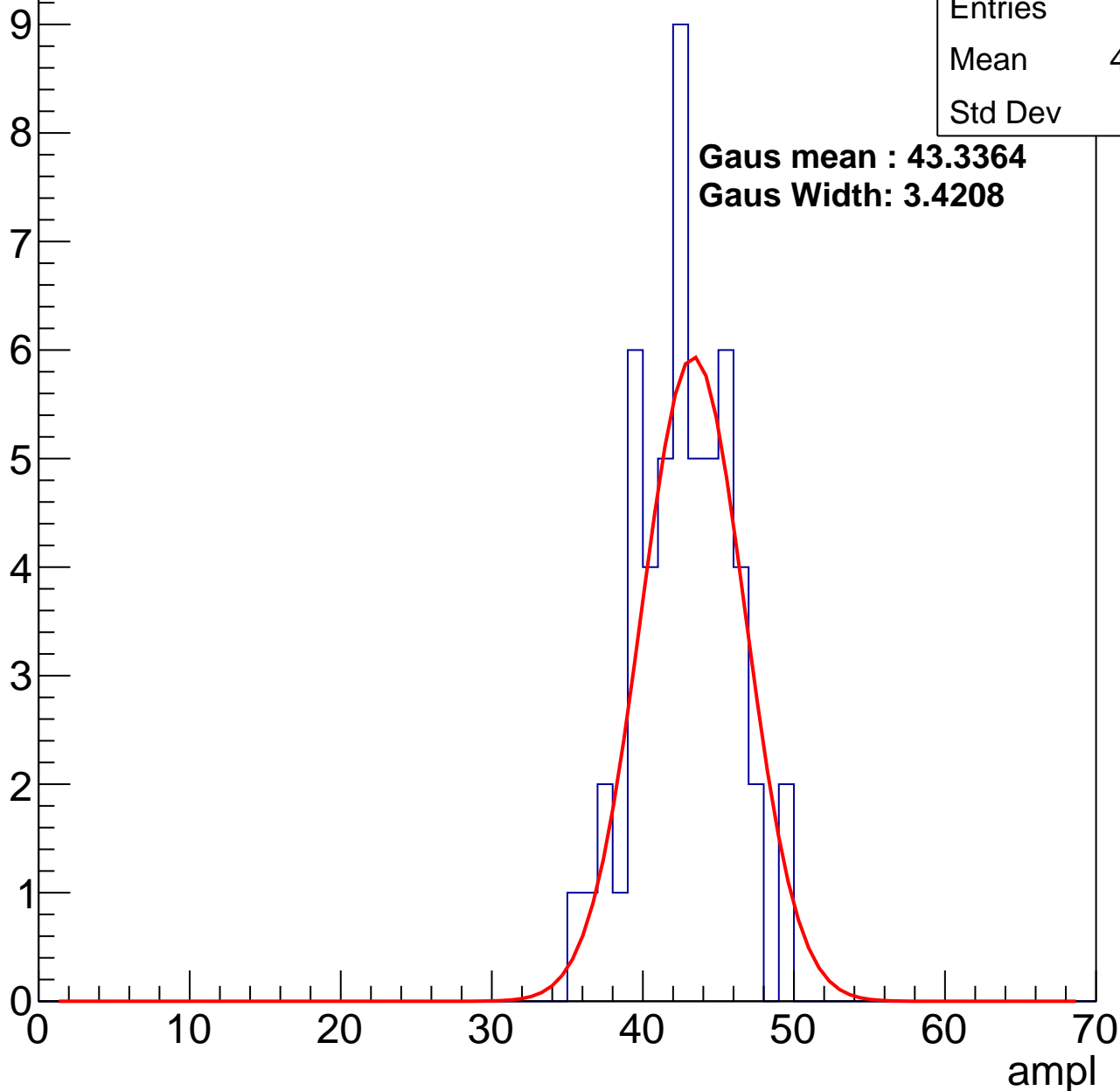
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.28
Std Dev	3.11

Gaus mean : 43.3364

Gaus Width: 3.4208

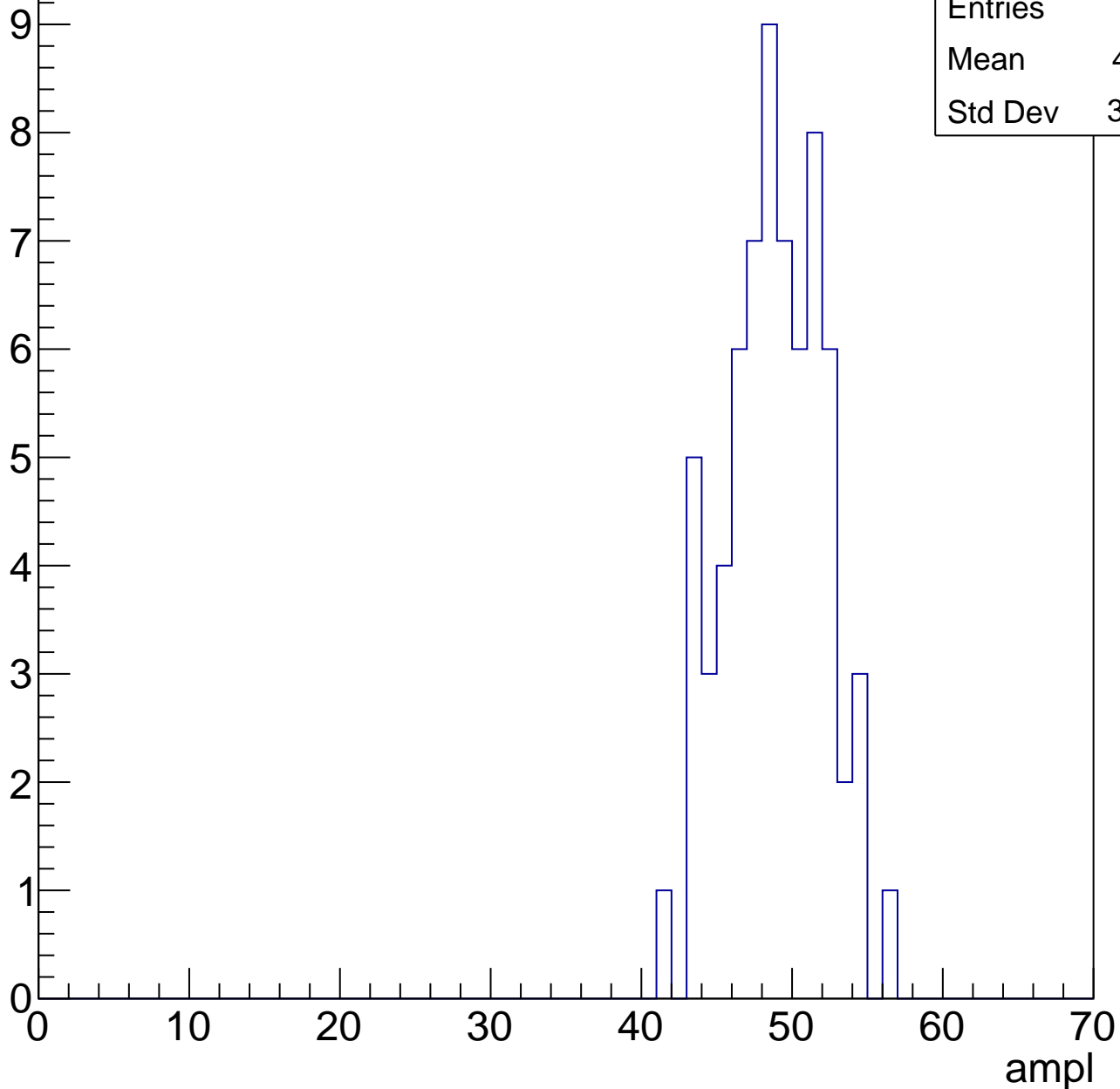


B1L000S, U12-ch28, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	48.41
Std Dev	3.205

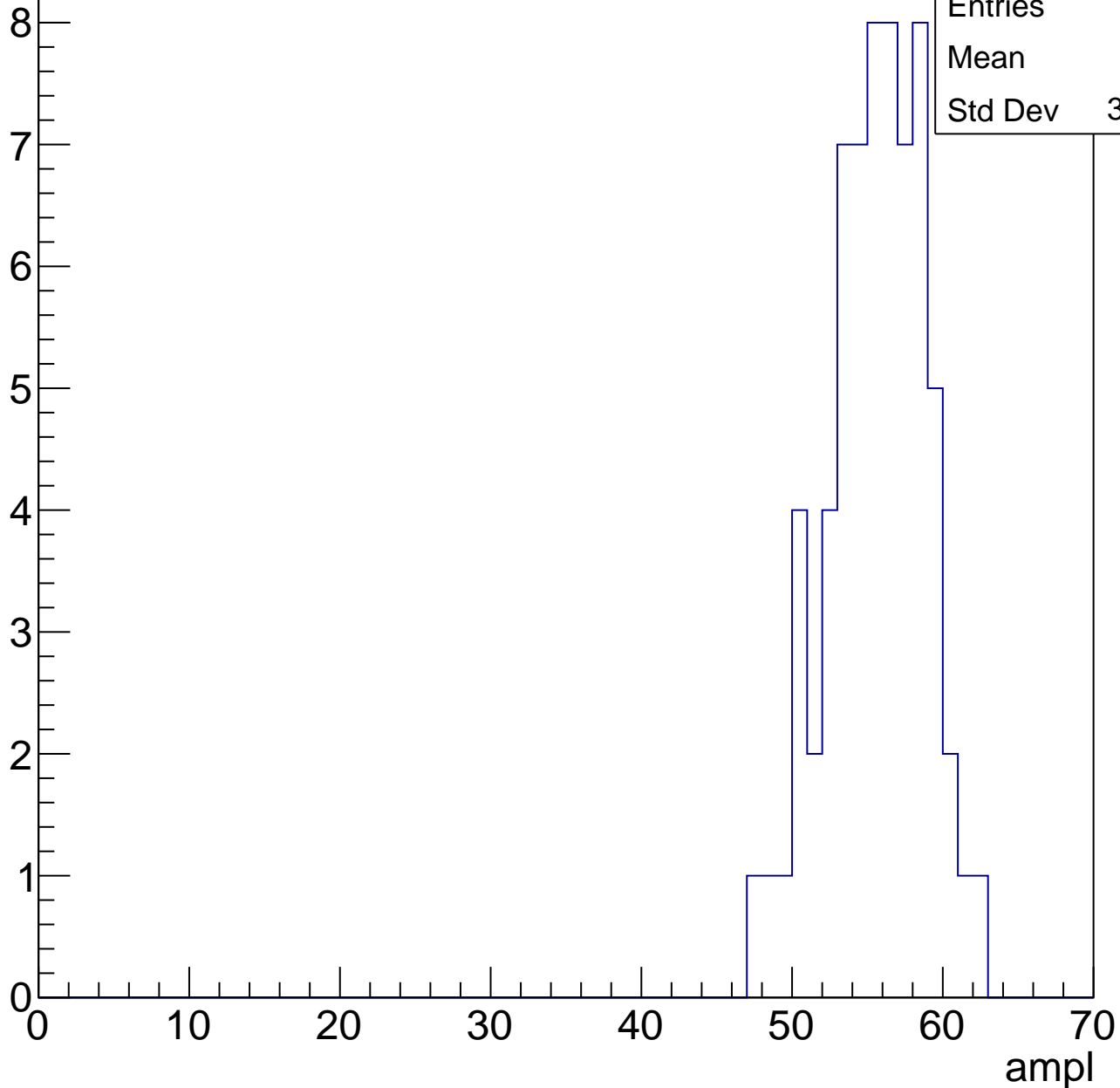


B1L000S, U12-ch28, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	55.1
Std Dev	3.172

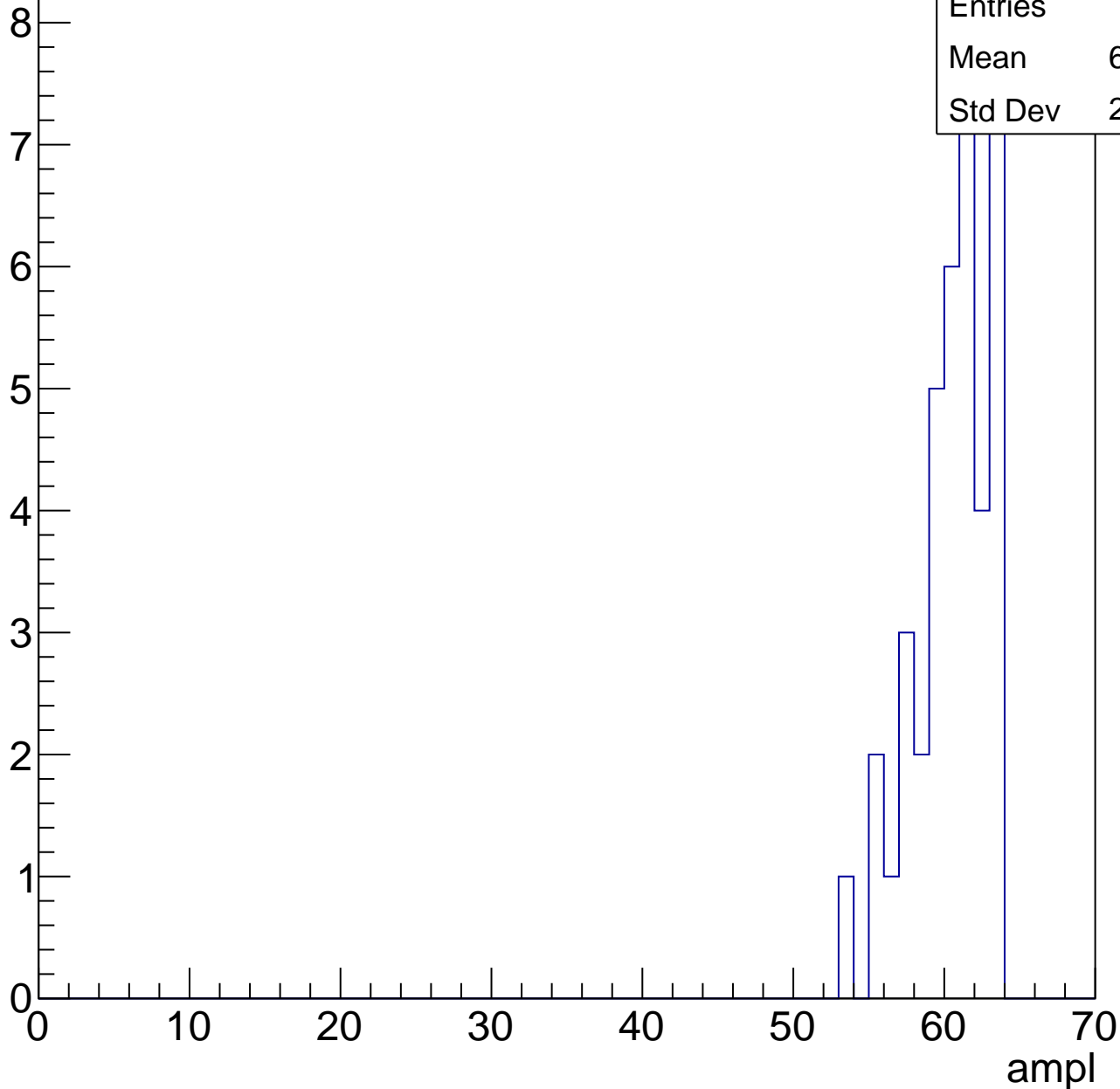


B1L000S, U12-ch28, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	40
Mean	60.02
Std Dev	2.505

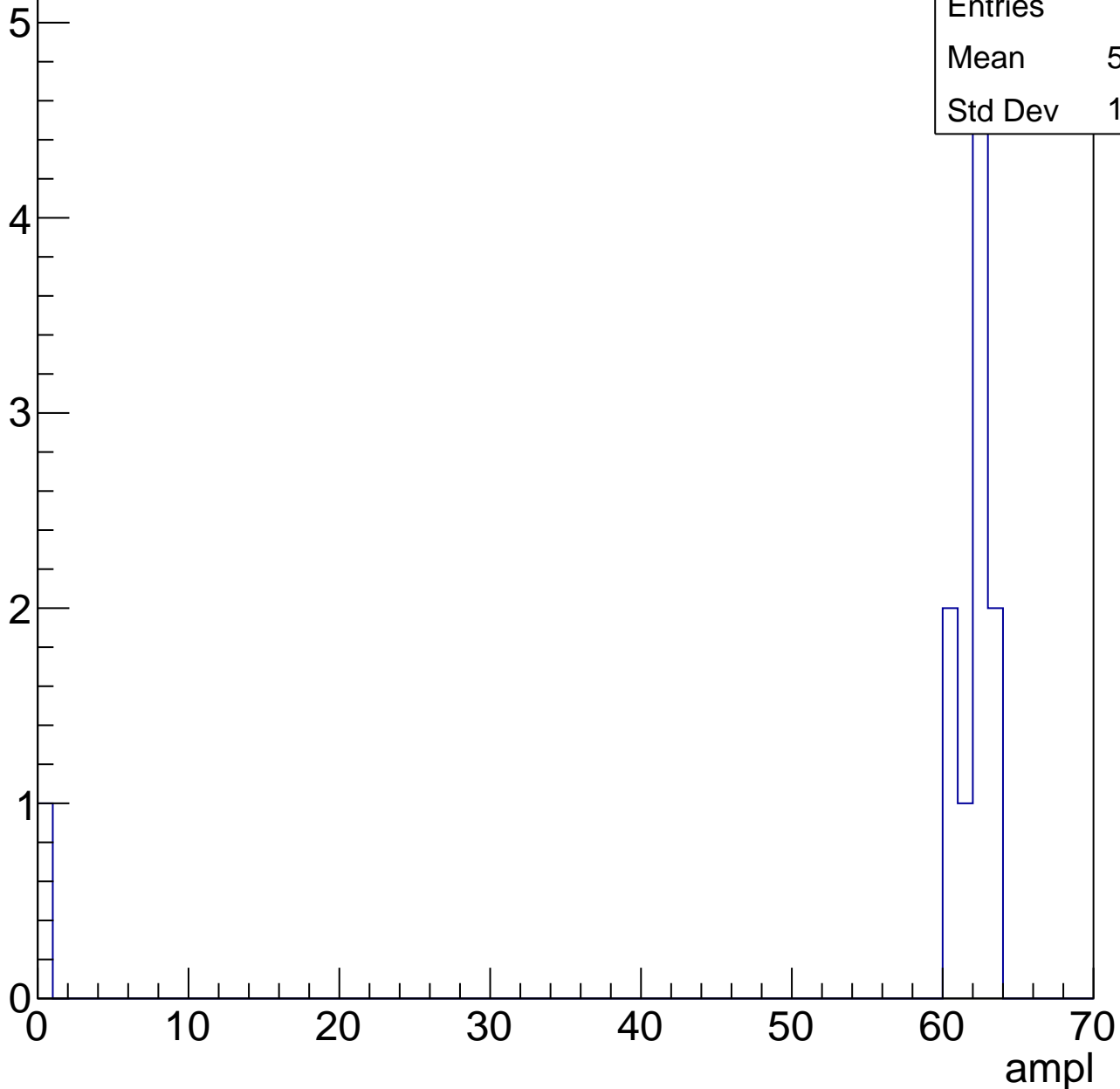


B1L000S, U12-ch28, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	56.09
Std Dev	17.76



B1L000S, U12-ch28, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch29, adc0

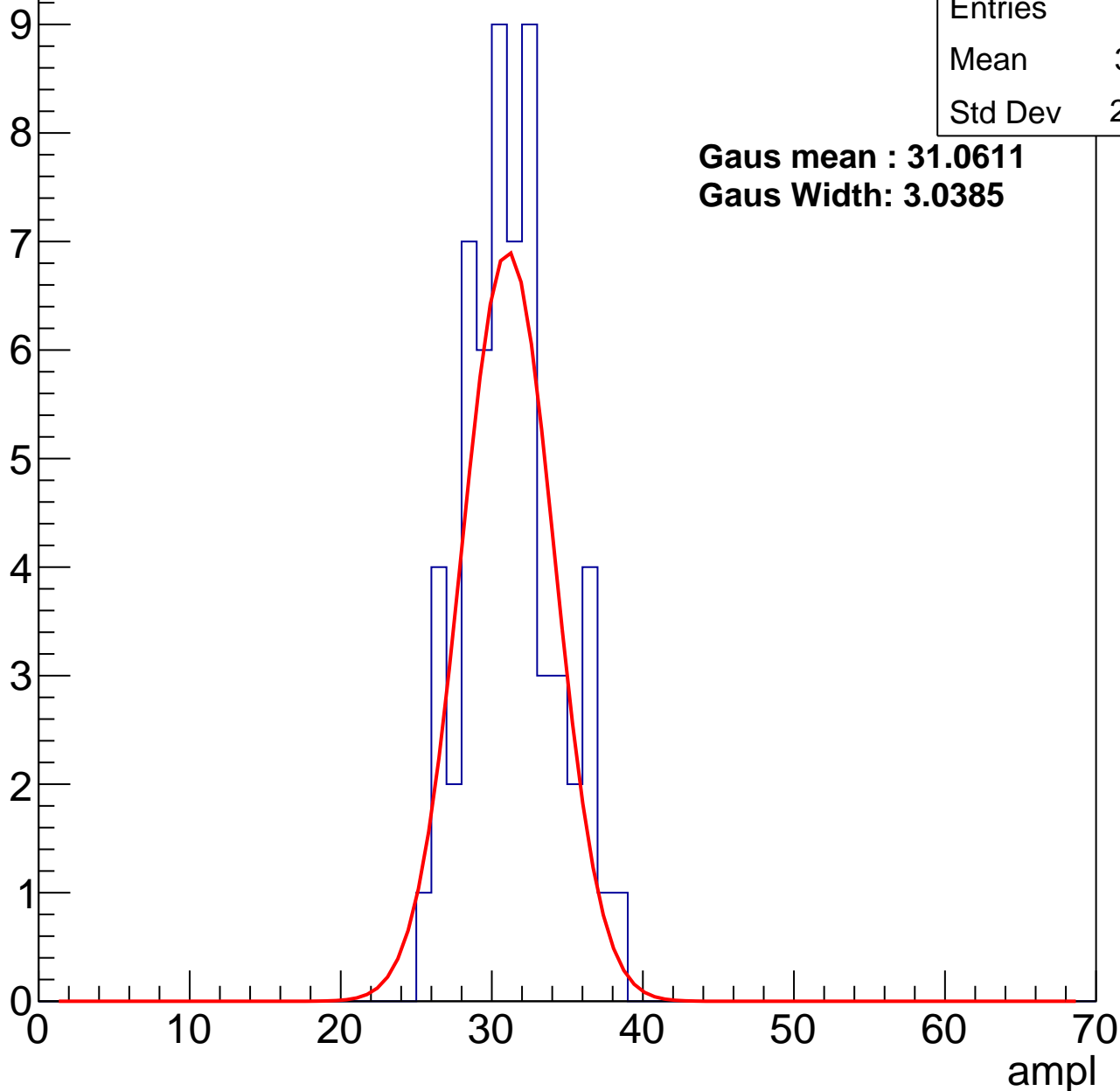
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	30.81
Std Dev	2.989

Gaus mean : 31.0611

Gaus Width: 3.0385



B1L000S, U12-ch29, adc1

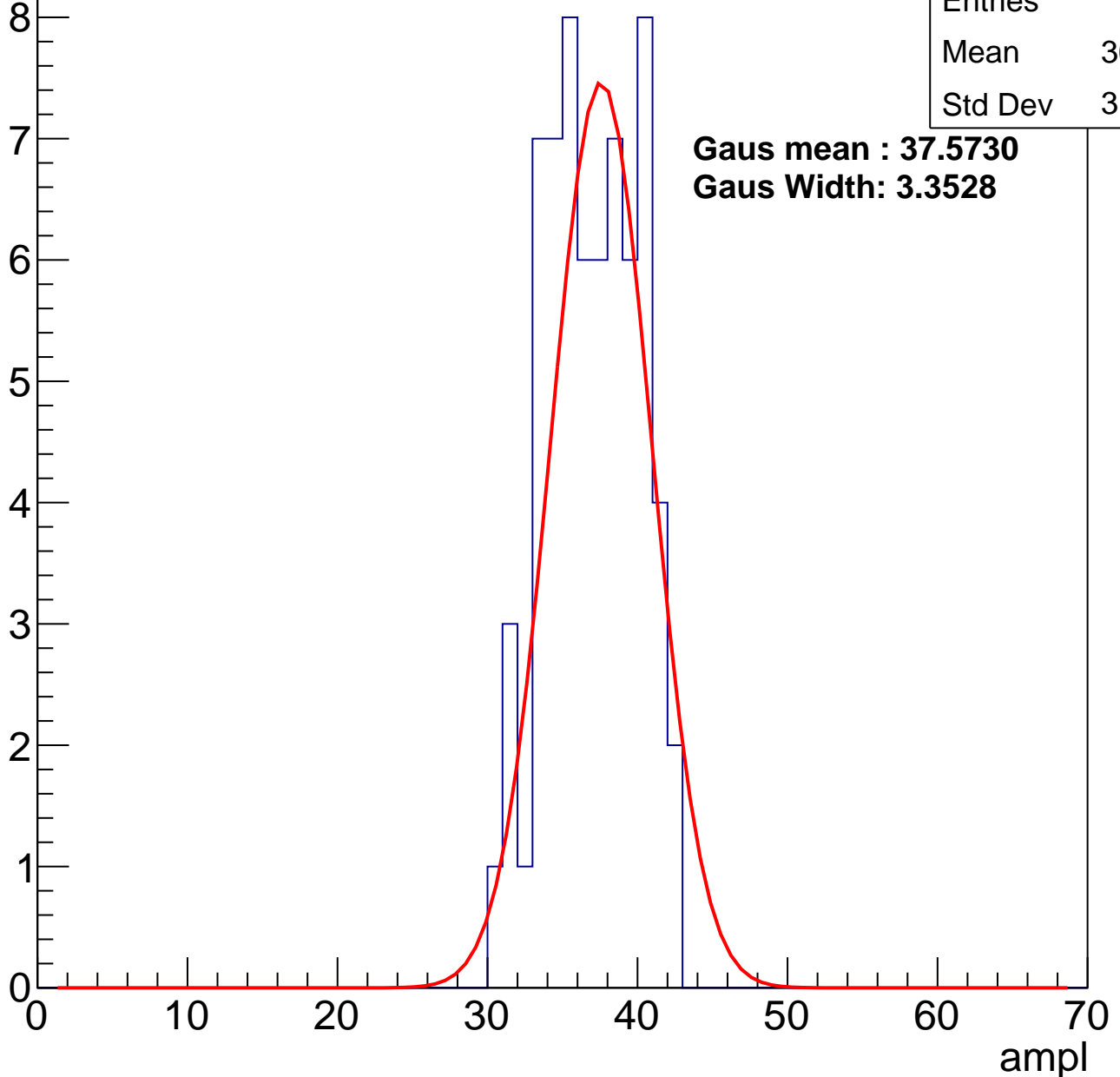
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	36.52
Std Dev	3.006

Gaus mean : 37.5730

Gaus Width: 3.3528



B1L000S, U12-ch29, adc2

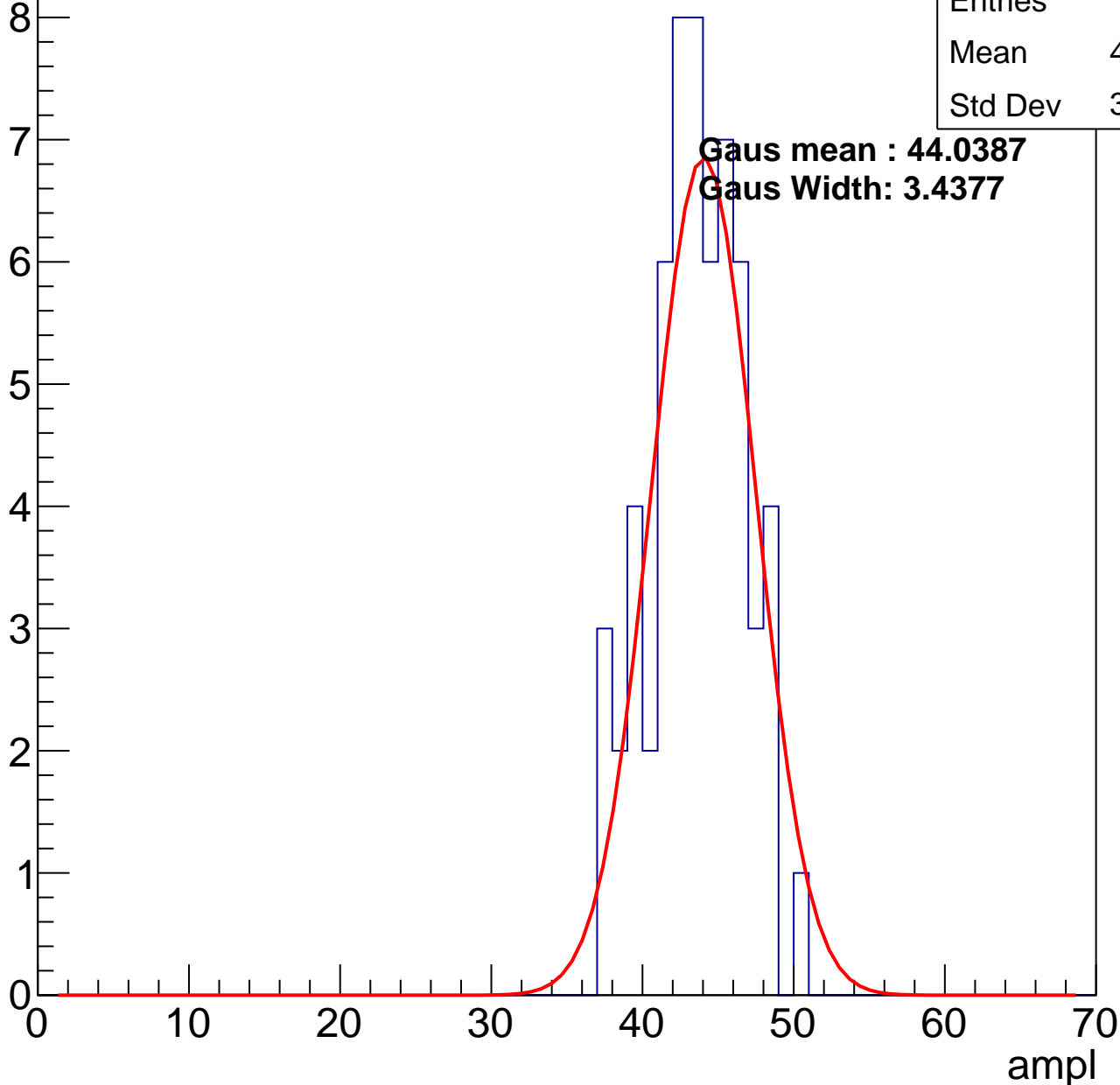
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	43.12
Std Dev	3.045

Gaus mean : 44.0387

Gaus Width: 3.4377

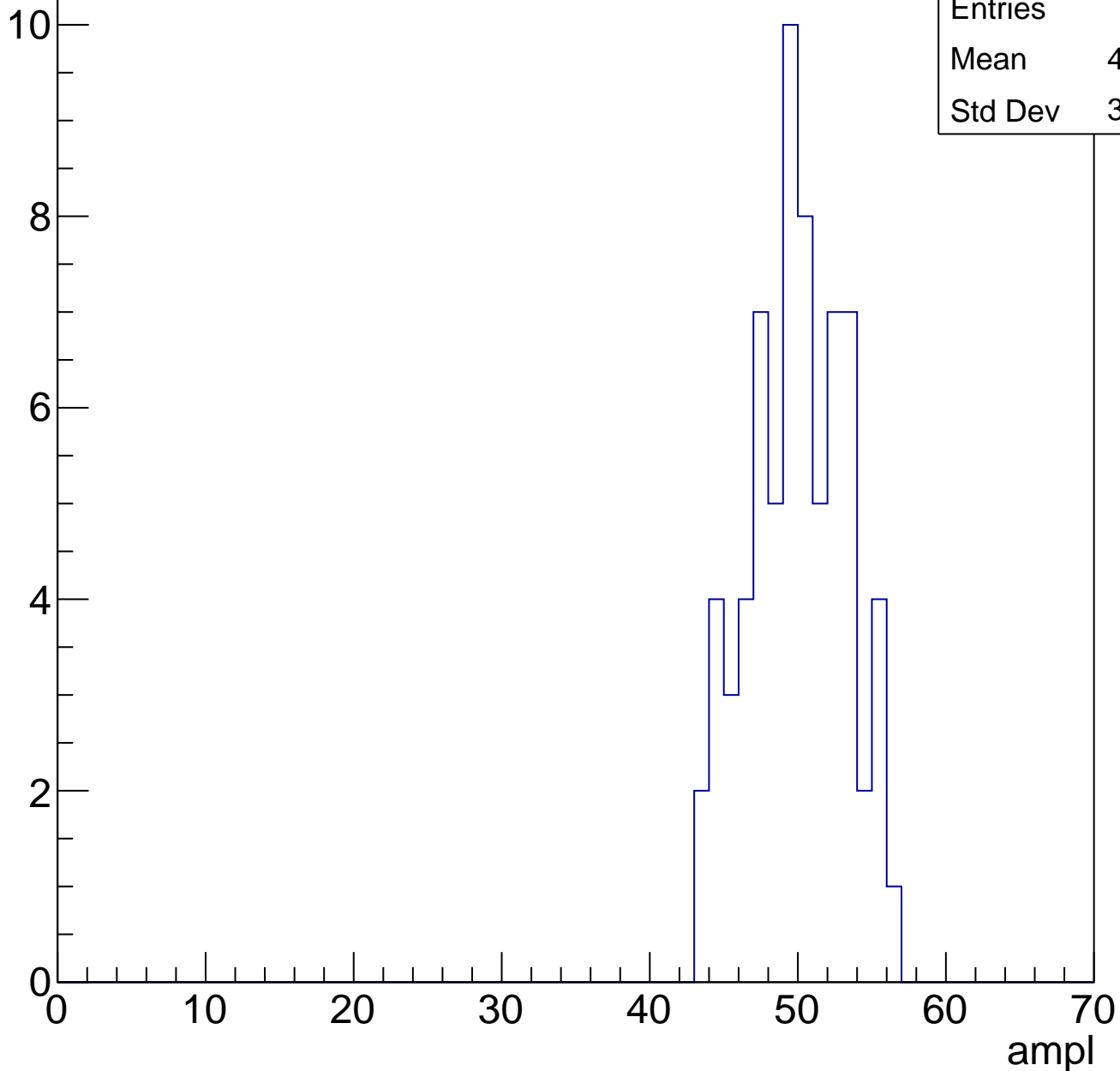


B1L000S, U12-ch29, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	49.48
Std Dev	3.229

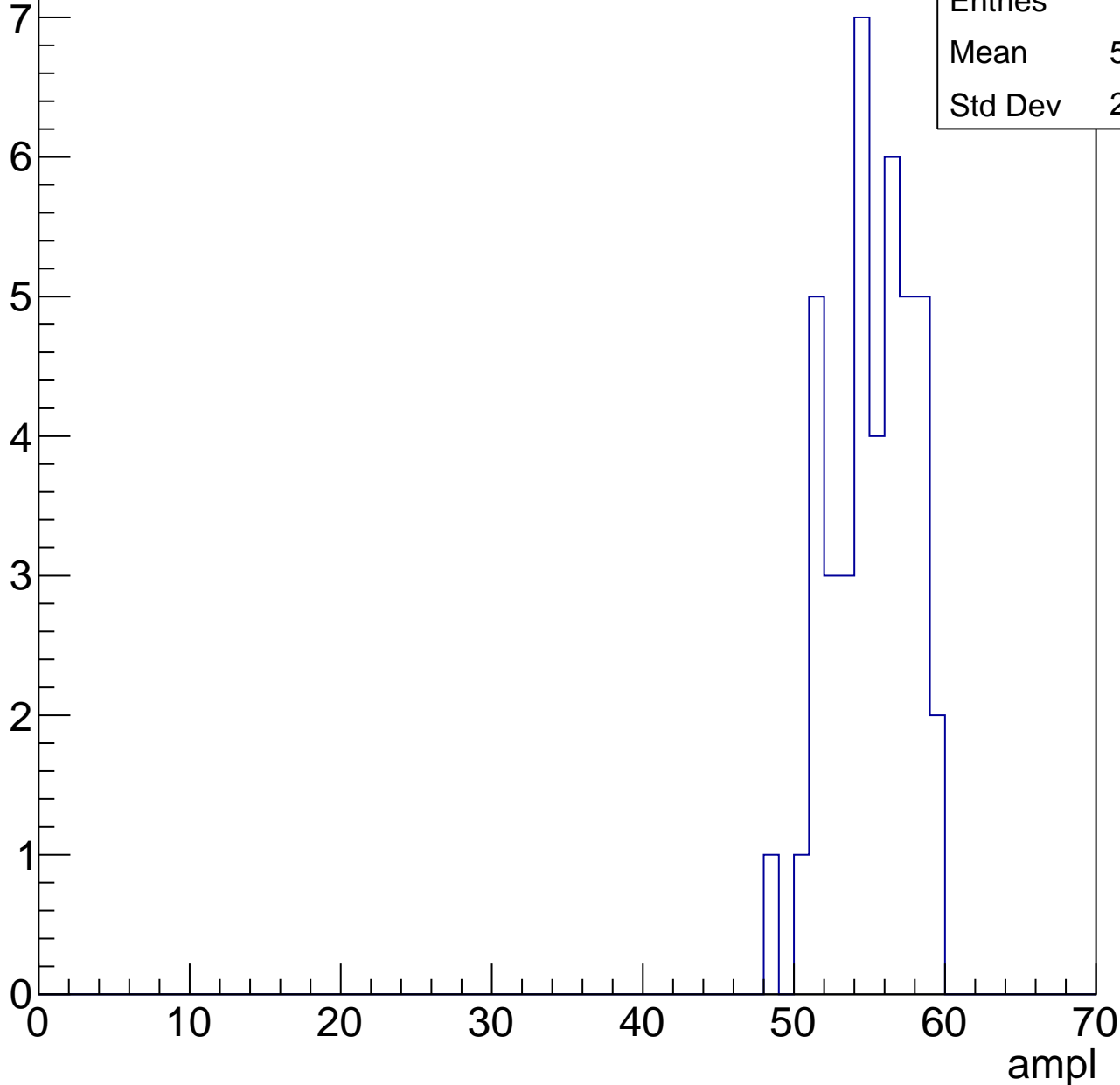


B1L000S, U12-ch29, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	42
Mean	54.64
Std Dev	2.662

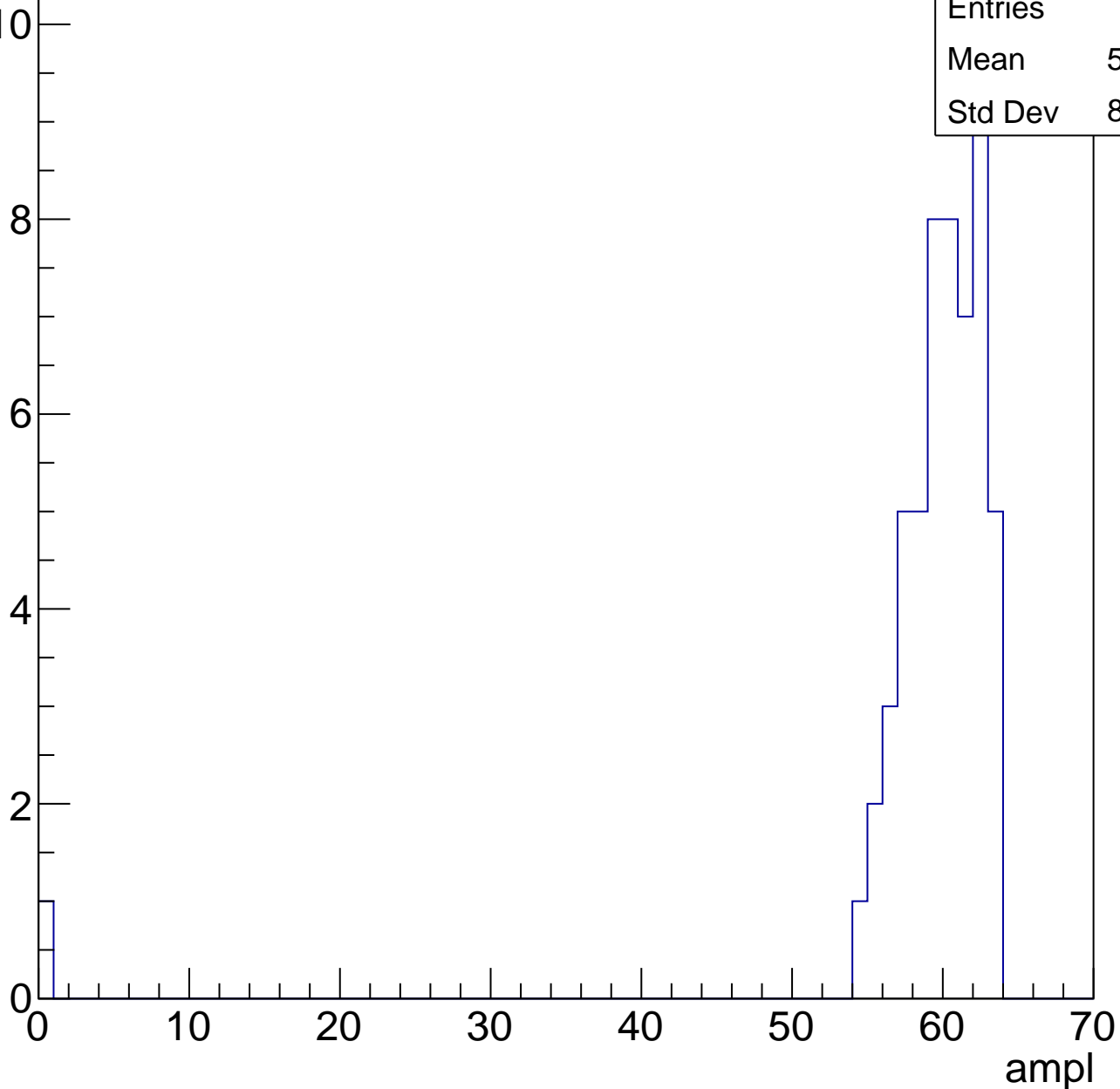


B1L000S, U12-ch29, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	58.56
Std Dev	8.296

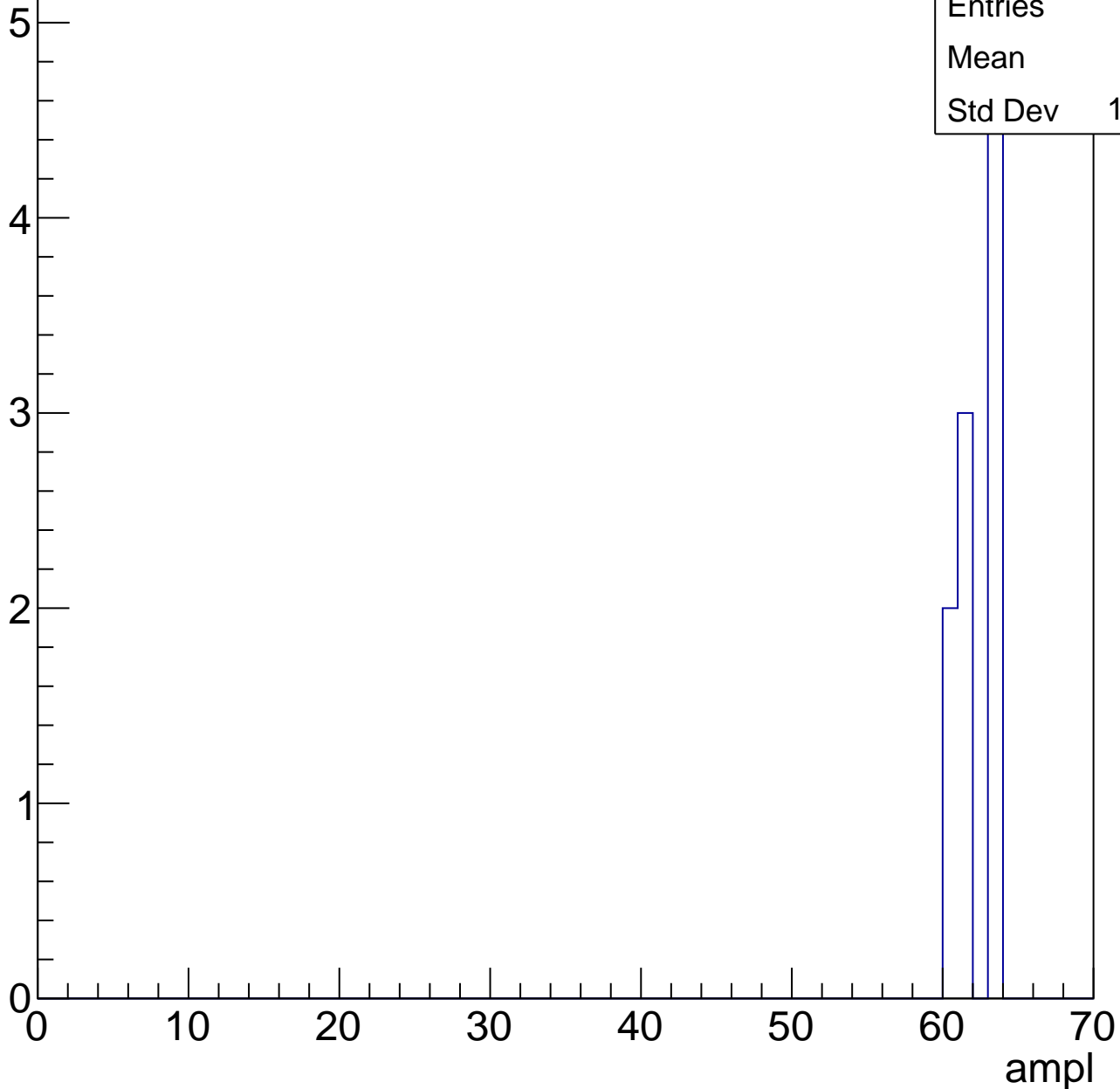


B1L000S, U12-ch29, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	61.8
Std Dev	1.249



B1L000S, U12-ch29, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	24
Std Dev	0

ampl

B1L000S, U12-ch30, adc0

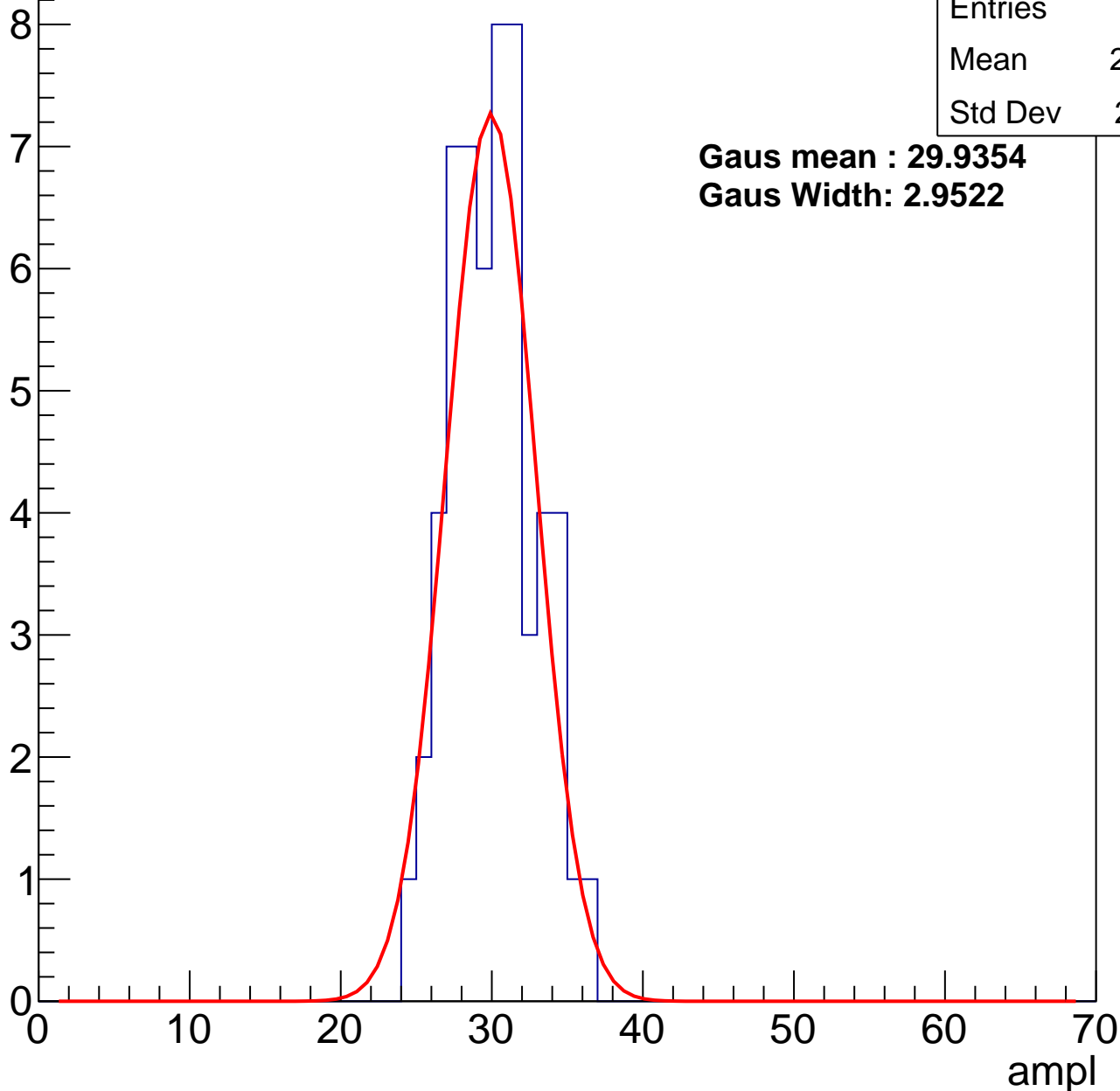
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	29.64
Std Dev	2.741

Gaus mean : 29.9354

Gaus Width: 2.9522



B1L000S, U12-ch30, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	36.16
Std Dev	3.283

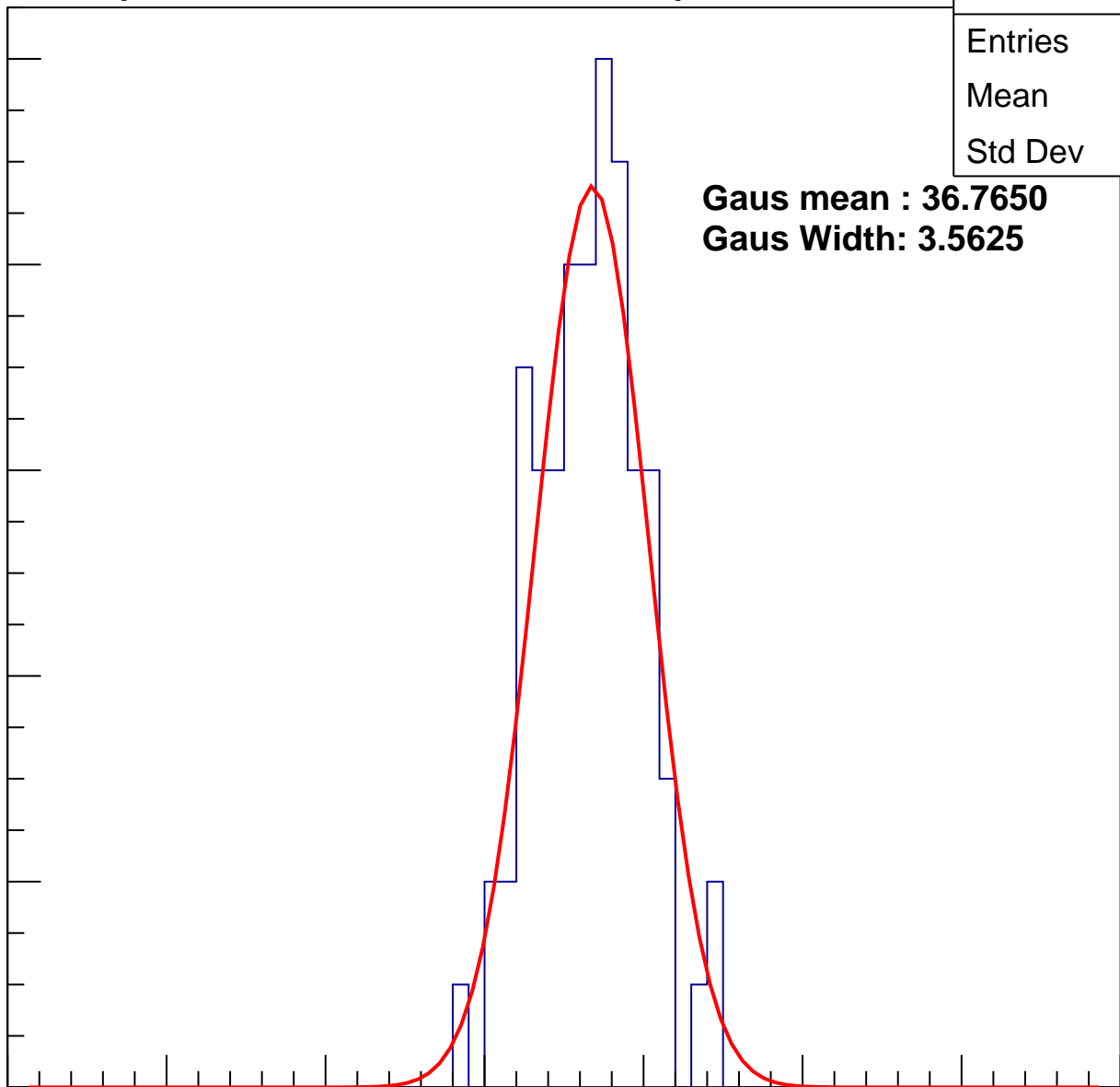
Gaus mean : 36.7650
Gaus Width: 3.5625

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch30, adc2

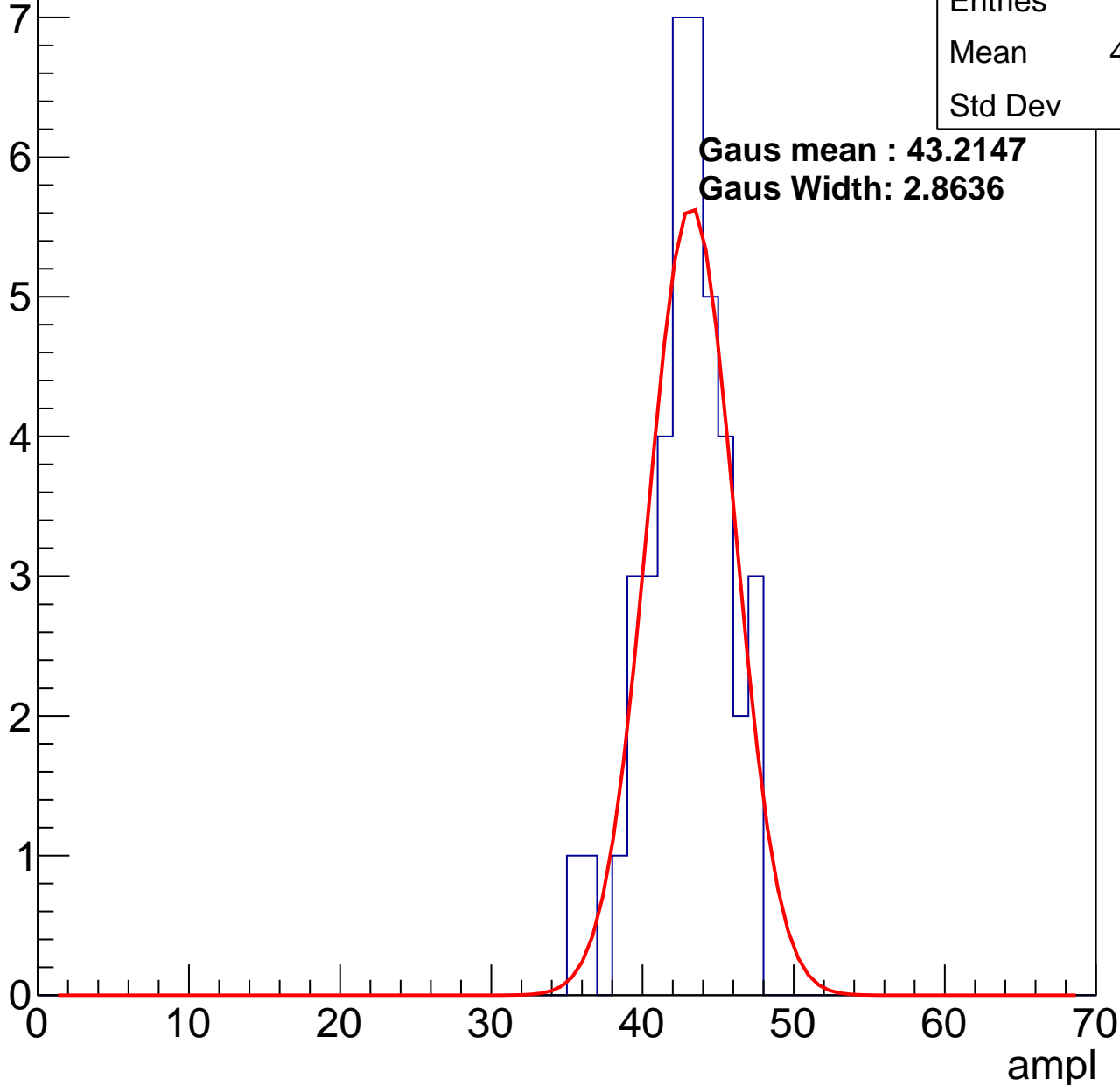
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	41
Mean	42.39
Std Dev	2.74

Gaus mean : 43.2147

Gaus Width: 2.8636



B1L000S, U12-ch30, adc3

calib_packv5_042523_0143.root, FC#3, port B3

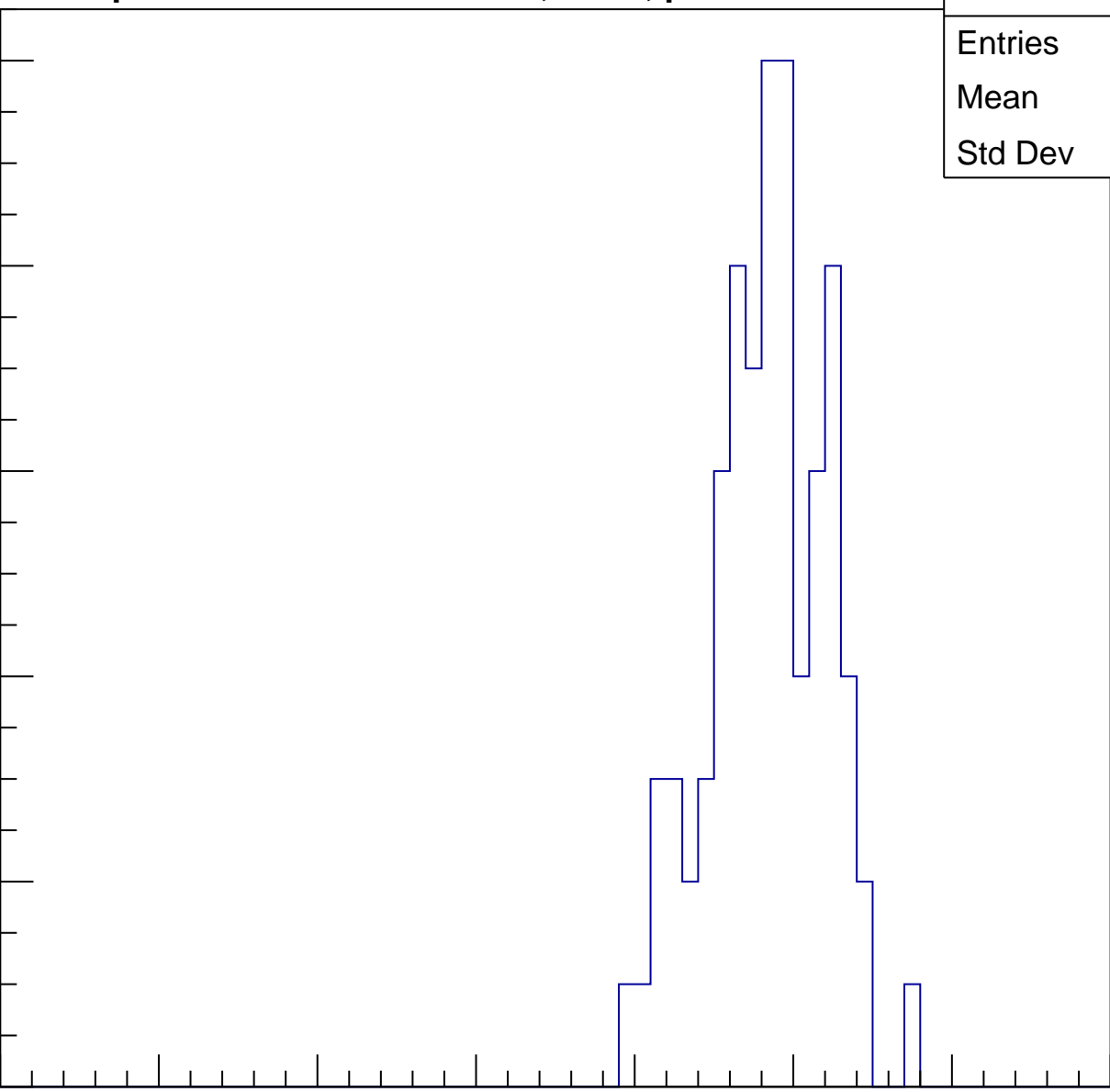
Entries	79
Mean	47.87
Std Dev	3.647

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

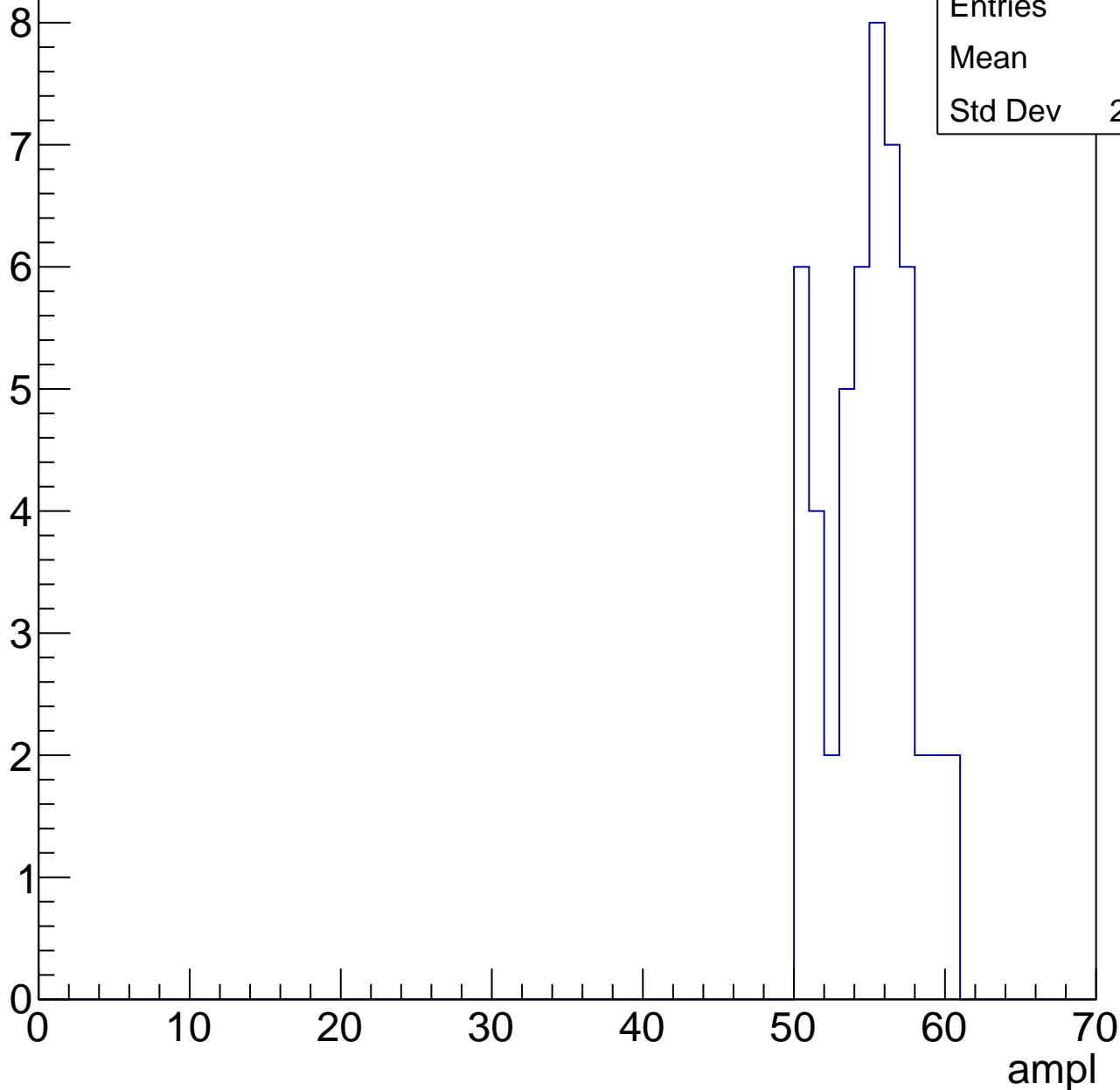


B1L000S, U12-ch30, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

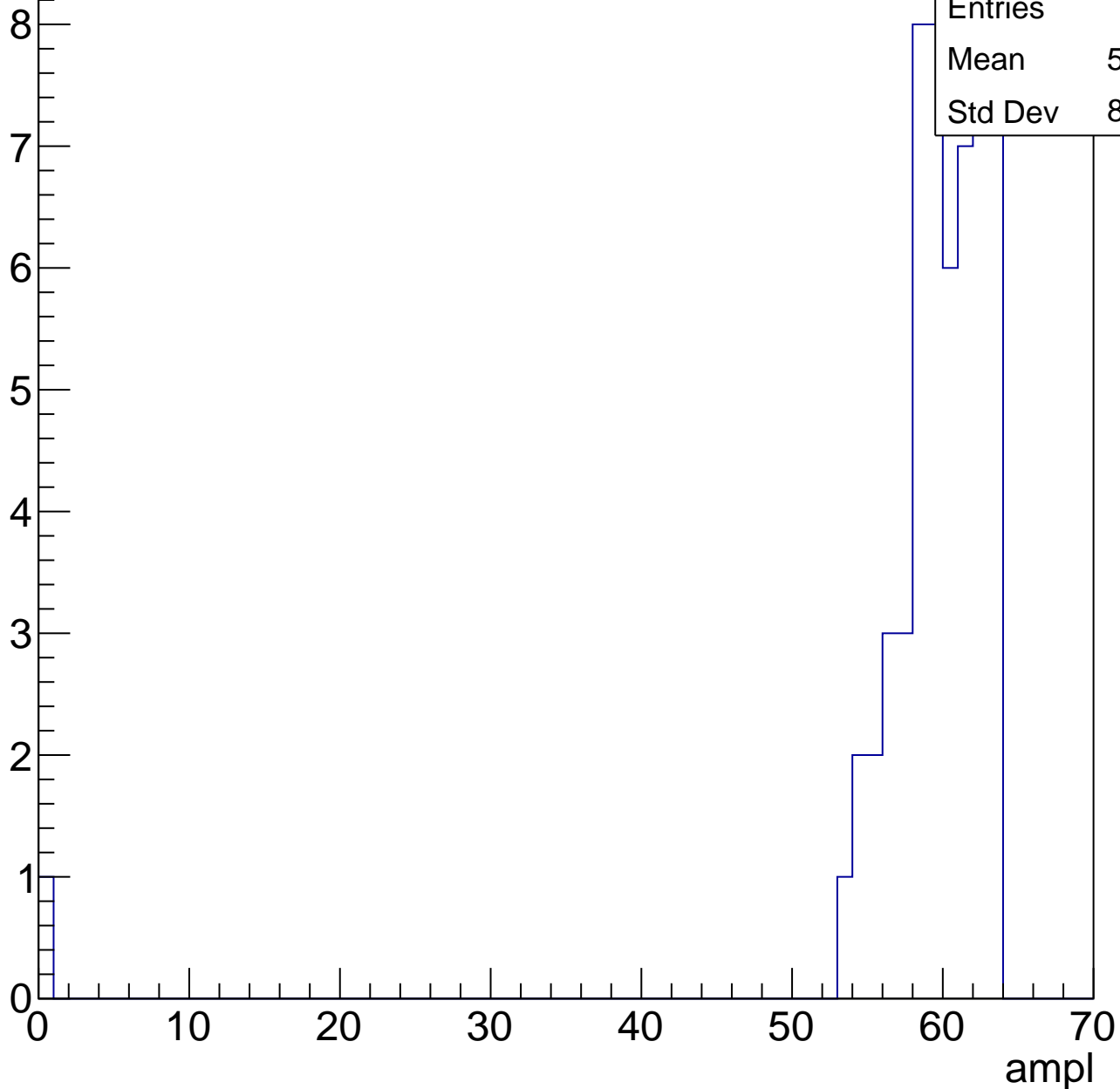
Entries	50
Mean	54.5
Std Dev	2.744



B1L000S, U12-ch30, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch30, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

70

ampl

Entries

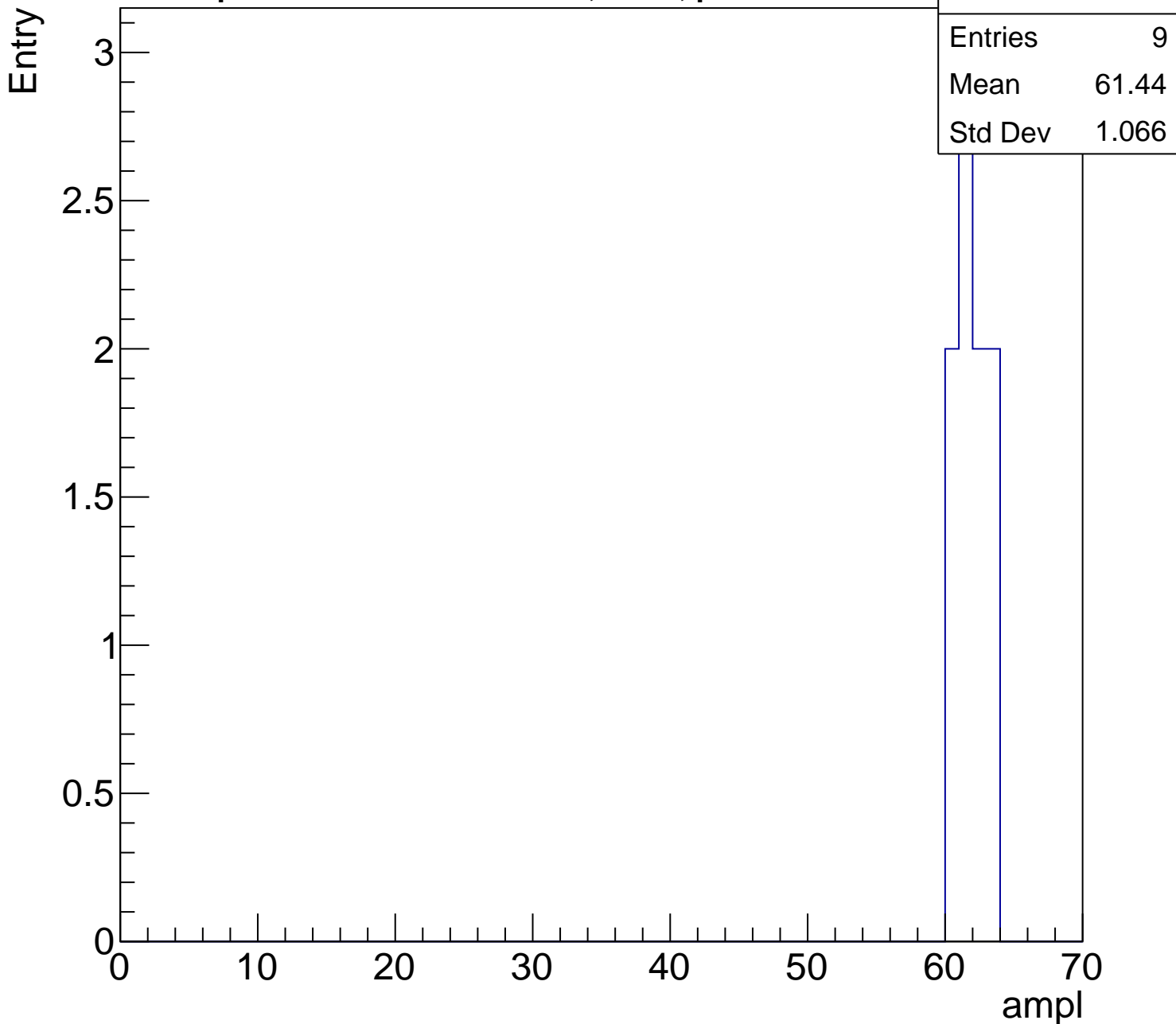
9

Mean

61.44

Std Dev

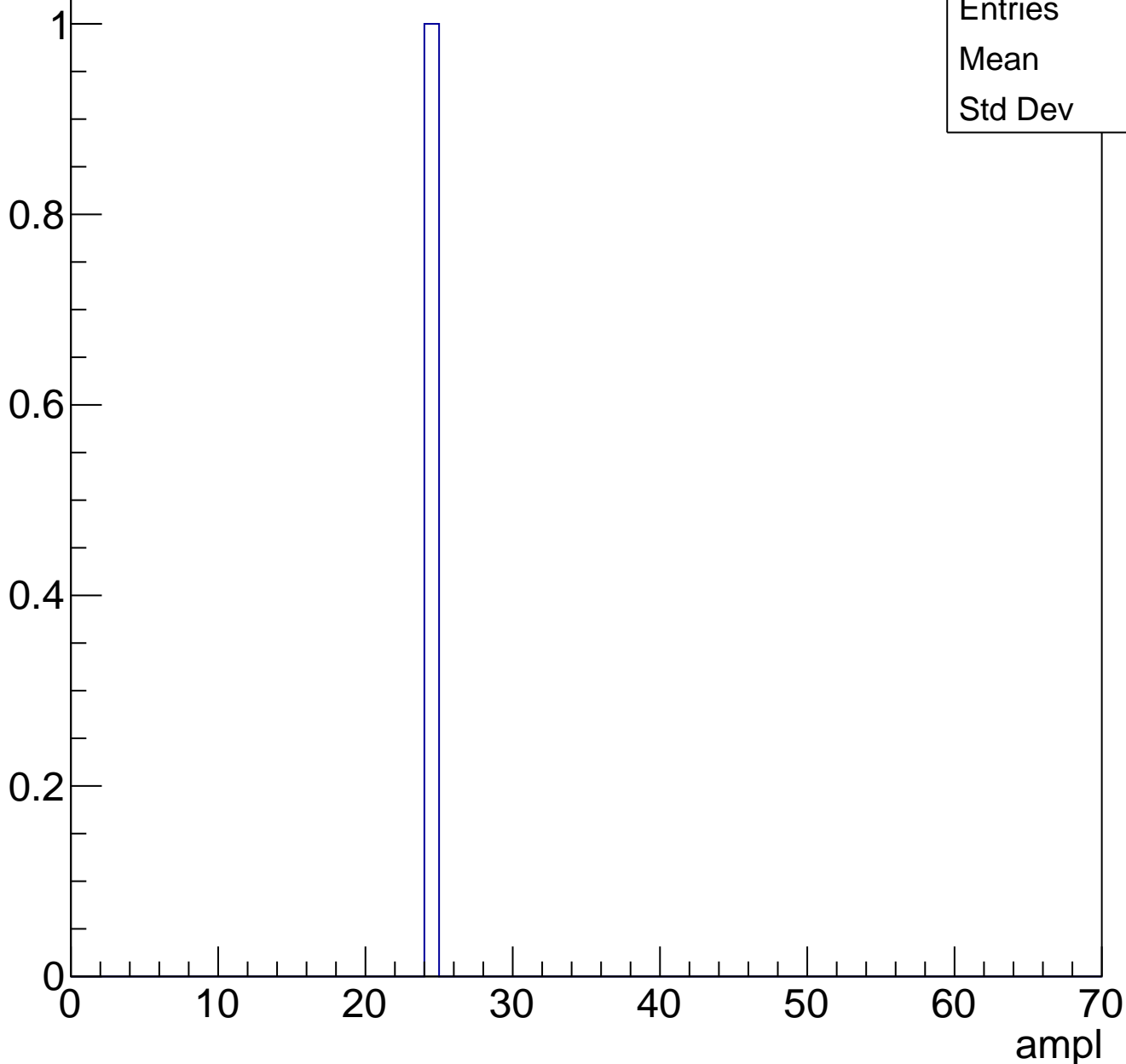
1.066



B1L000S, U12-ch30, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch31, adc0

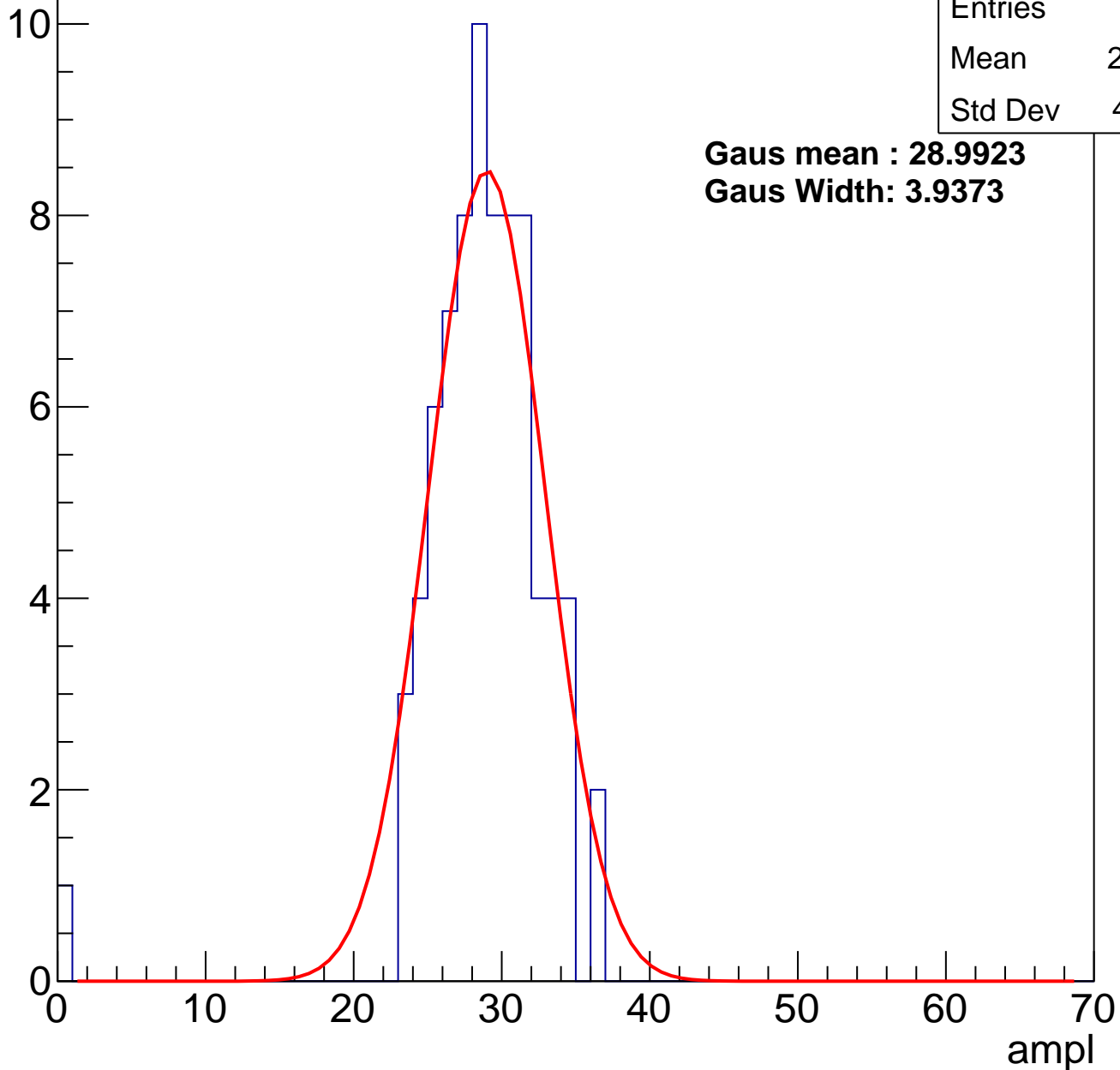
calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	28.32
Std Dev	4.491

Gaus mean : 28.9923

Gaus Width: 3.9373

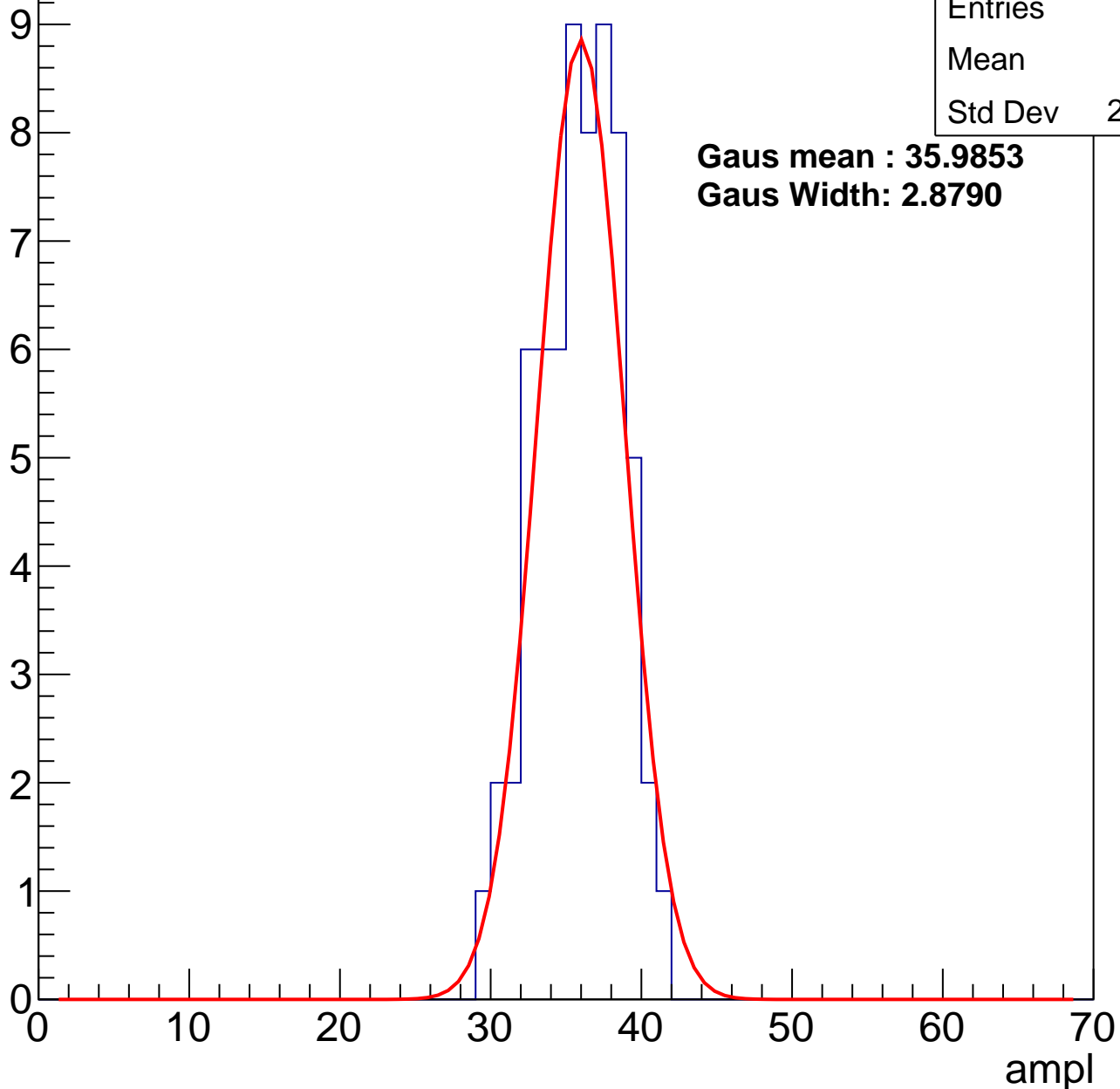
Entry



B1L000S, U12-ch31, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch31, adc2

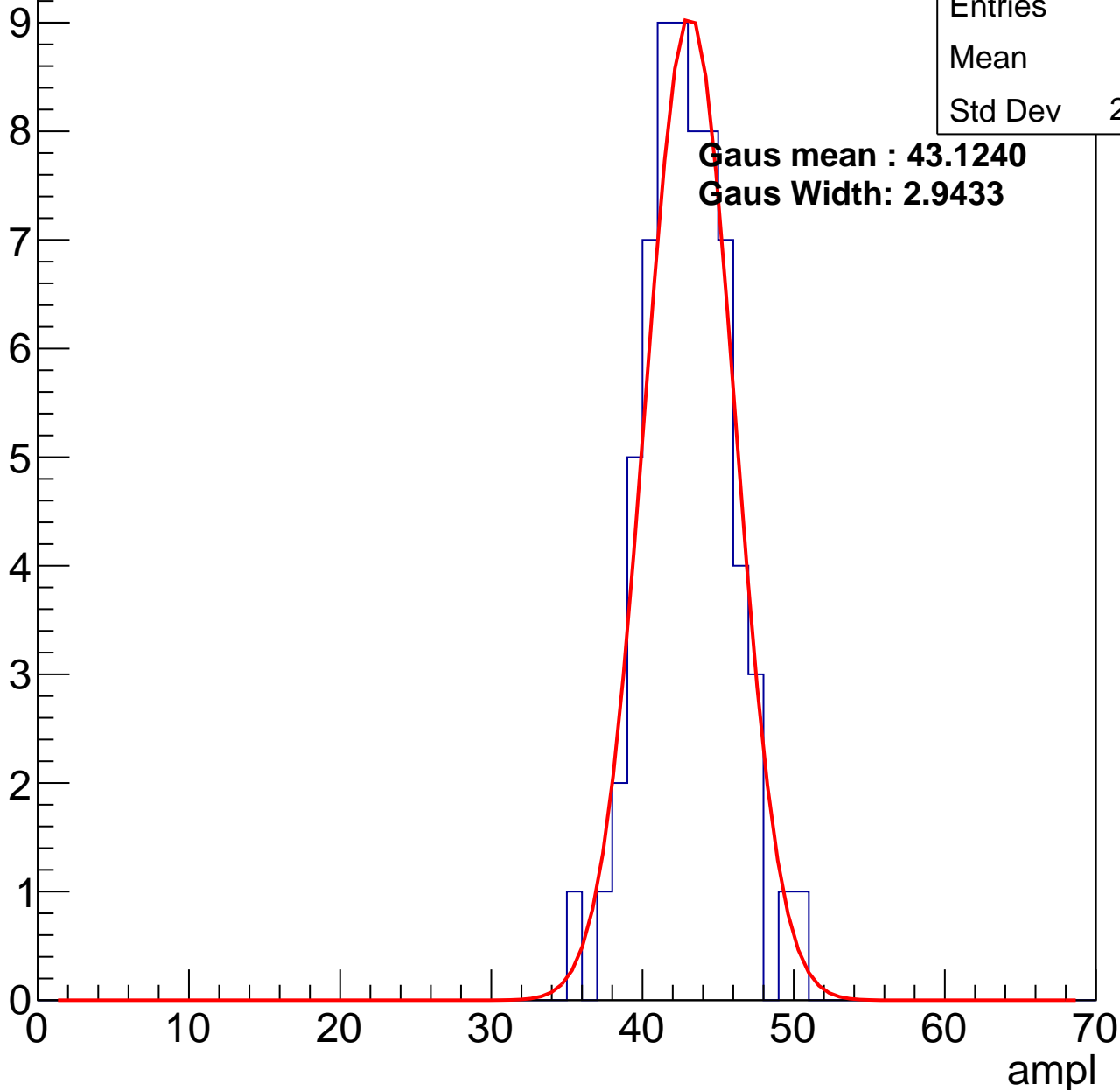
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	42.5
Std Dev	2.824

Gaus mean : 43.1240

Gaus Width: 2.9433

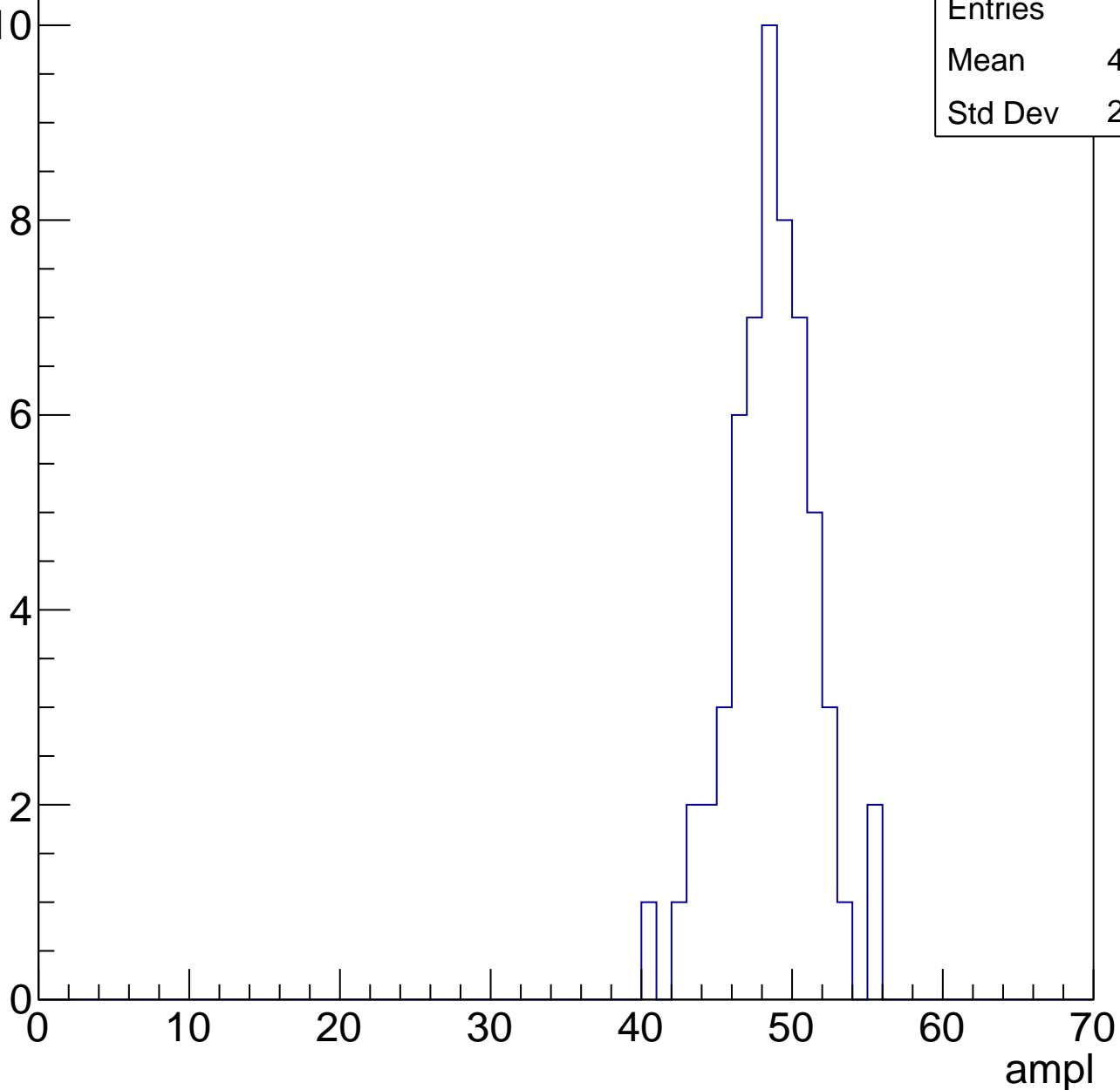


B1L000S, U12-ch31, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

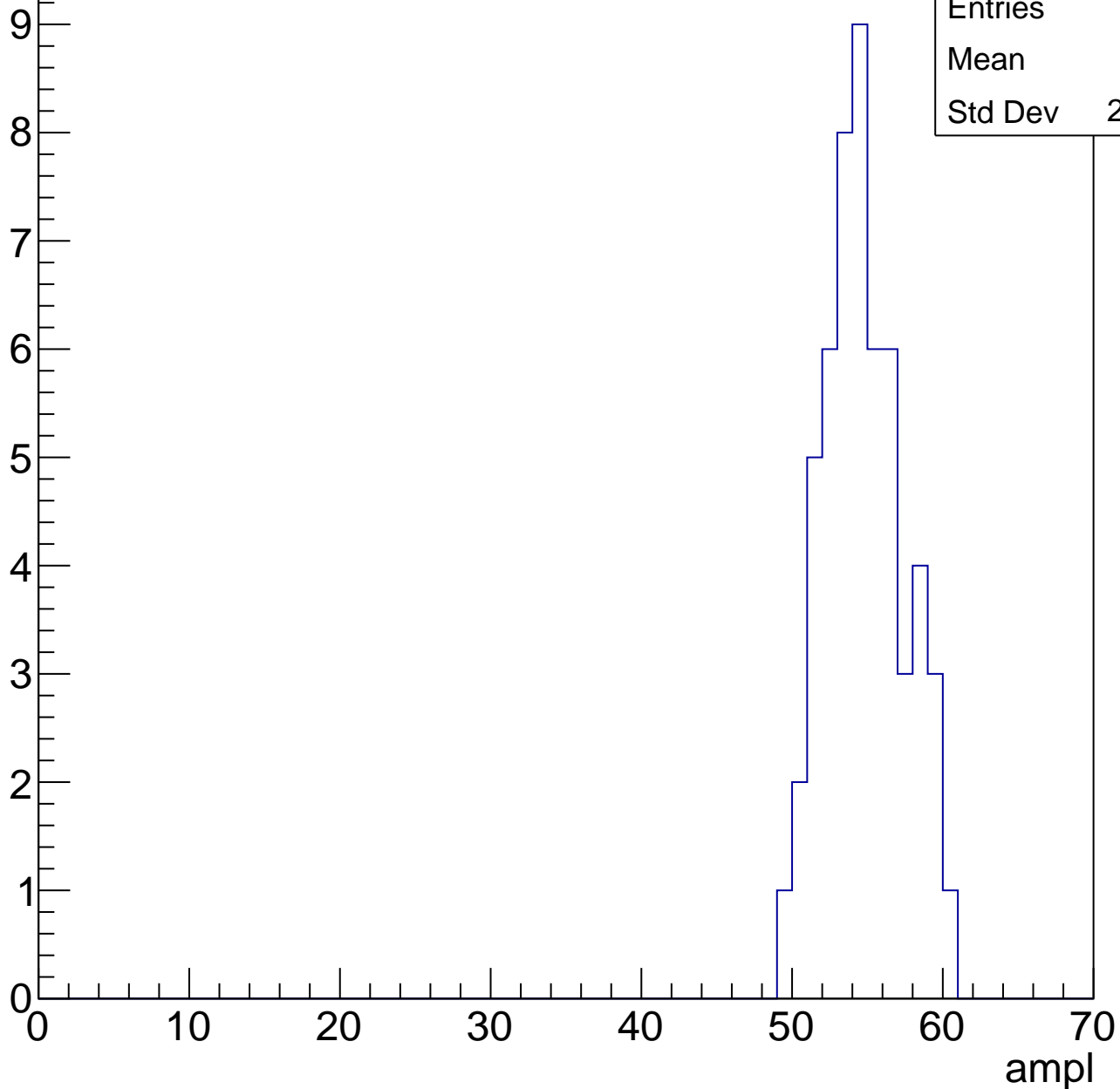
Entries	58
Mean	48.14
Std Dev	2.909



B1L000S, U12-ch31, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch31, adc5

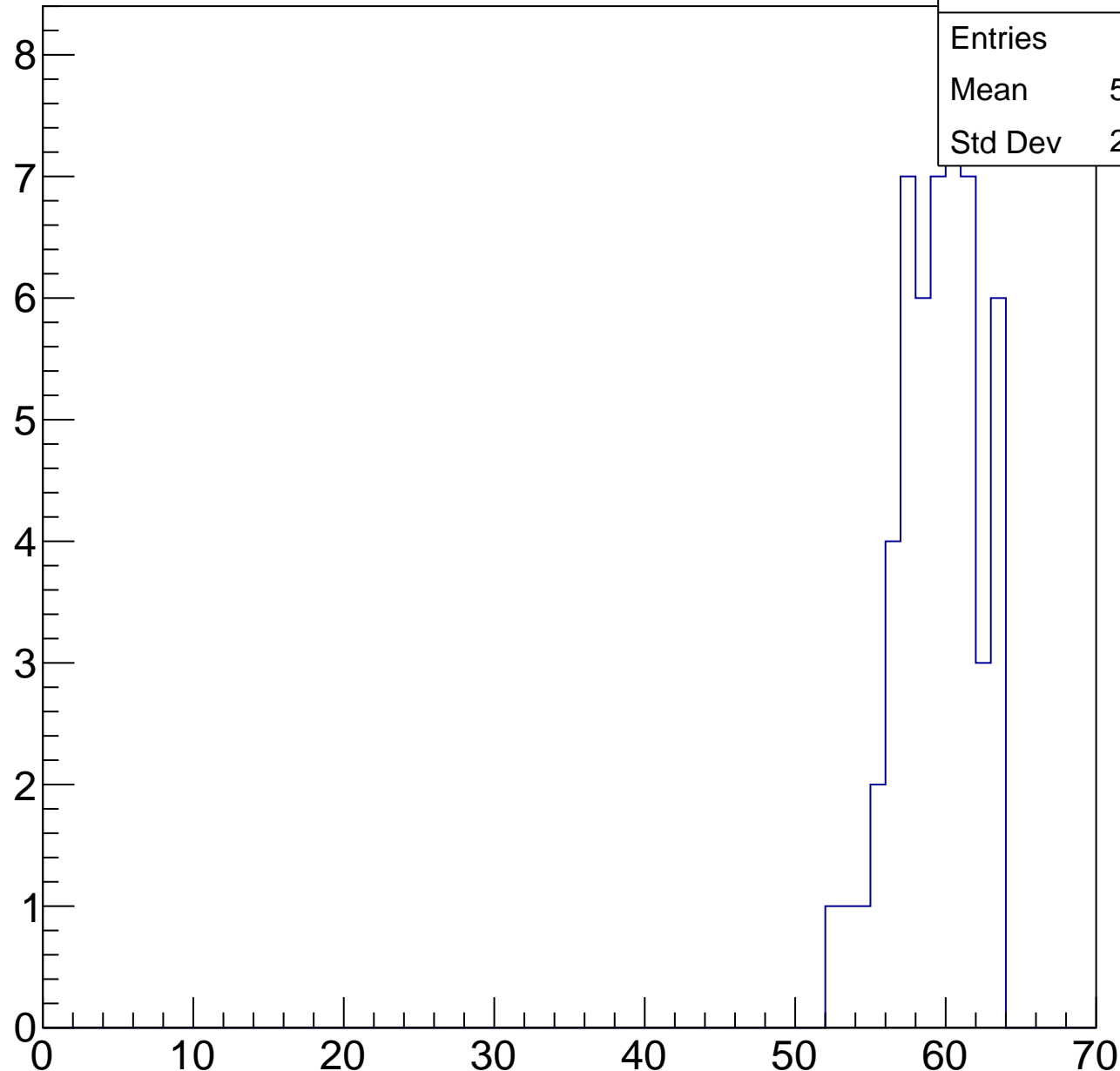
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	53
Mean	58.94
Std Dev	2.645

ampl

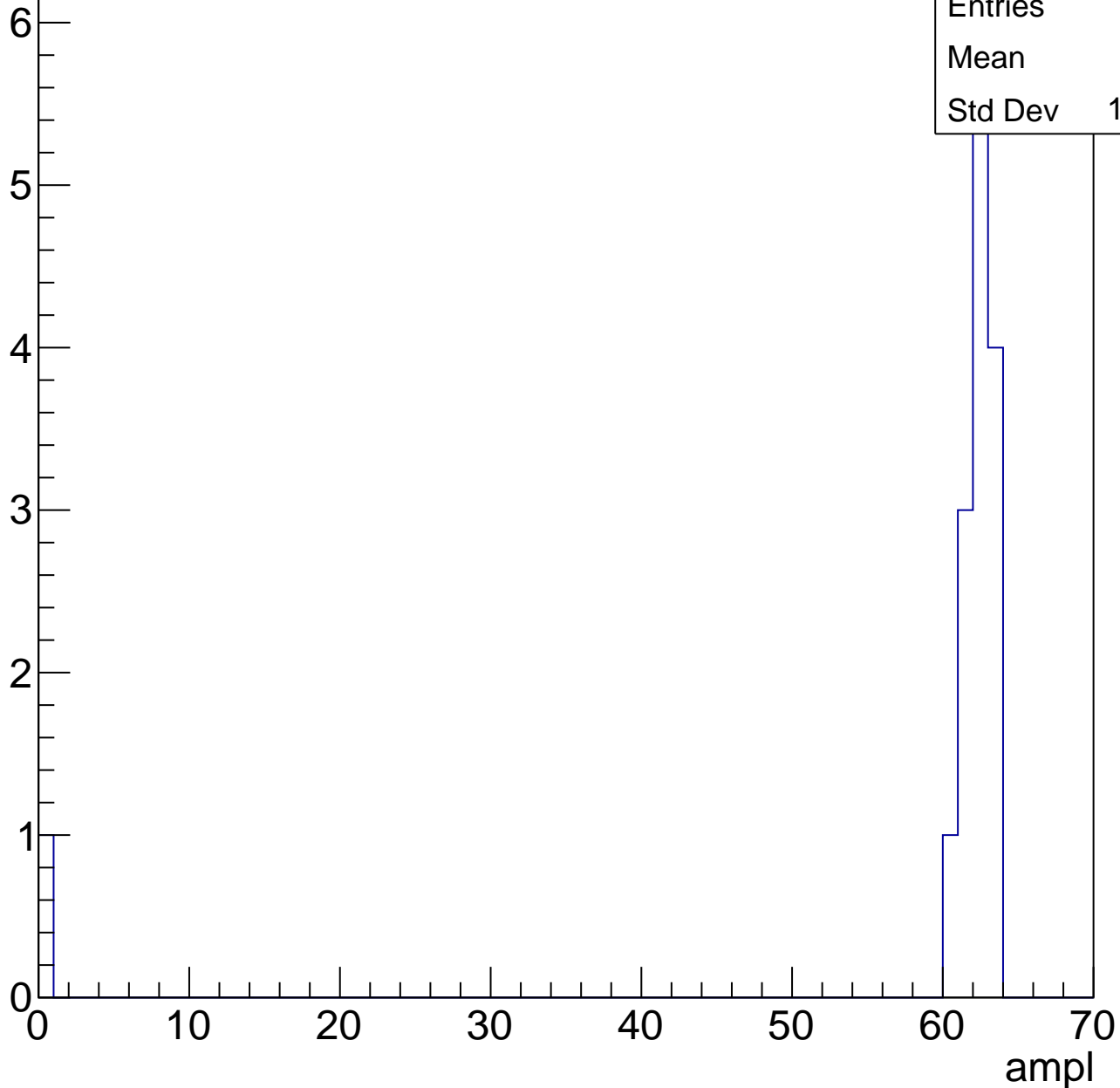


B1L000S, U12-ch31, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

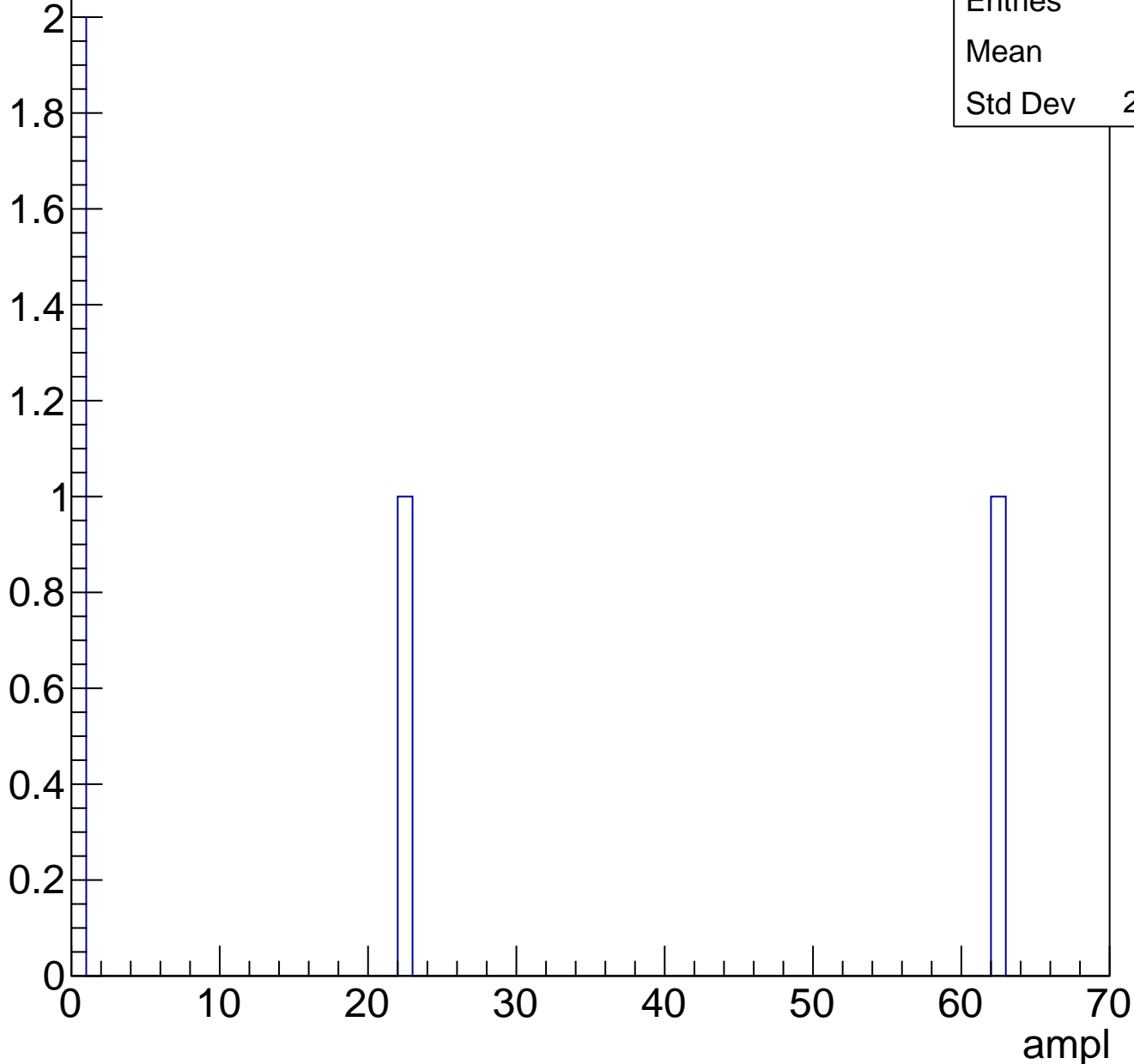
Entries	15
Mean	57.8
Std Dev	15.47



B1L000S, U12-ch31, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	21
Std Dev	25.32

B1L000S, U12-ch32, adc0

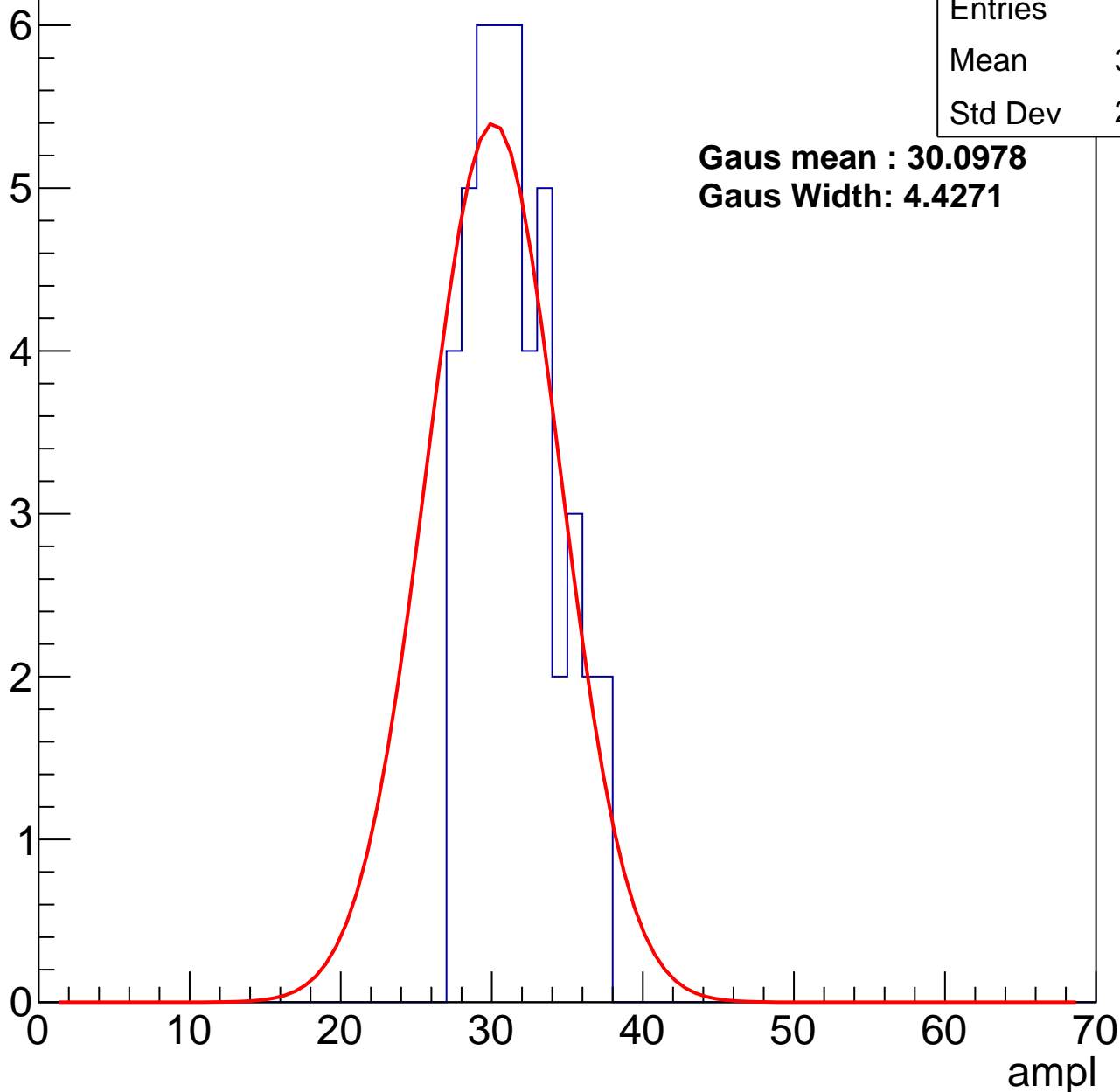
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	31.11
Std Dev	2.791

Gaus mean : 30.0978

Gaus Width: 4.4271



B1L000S, U12-ch32, adc1

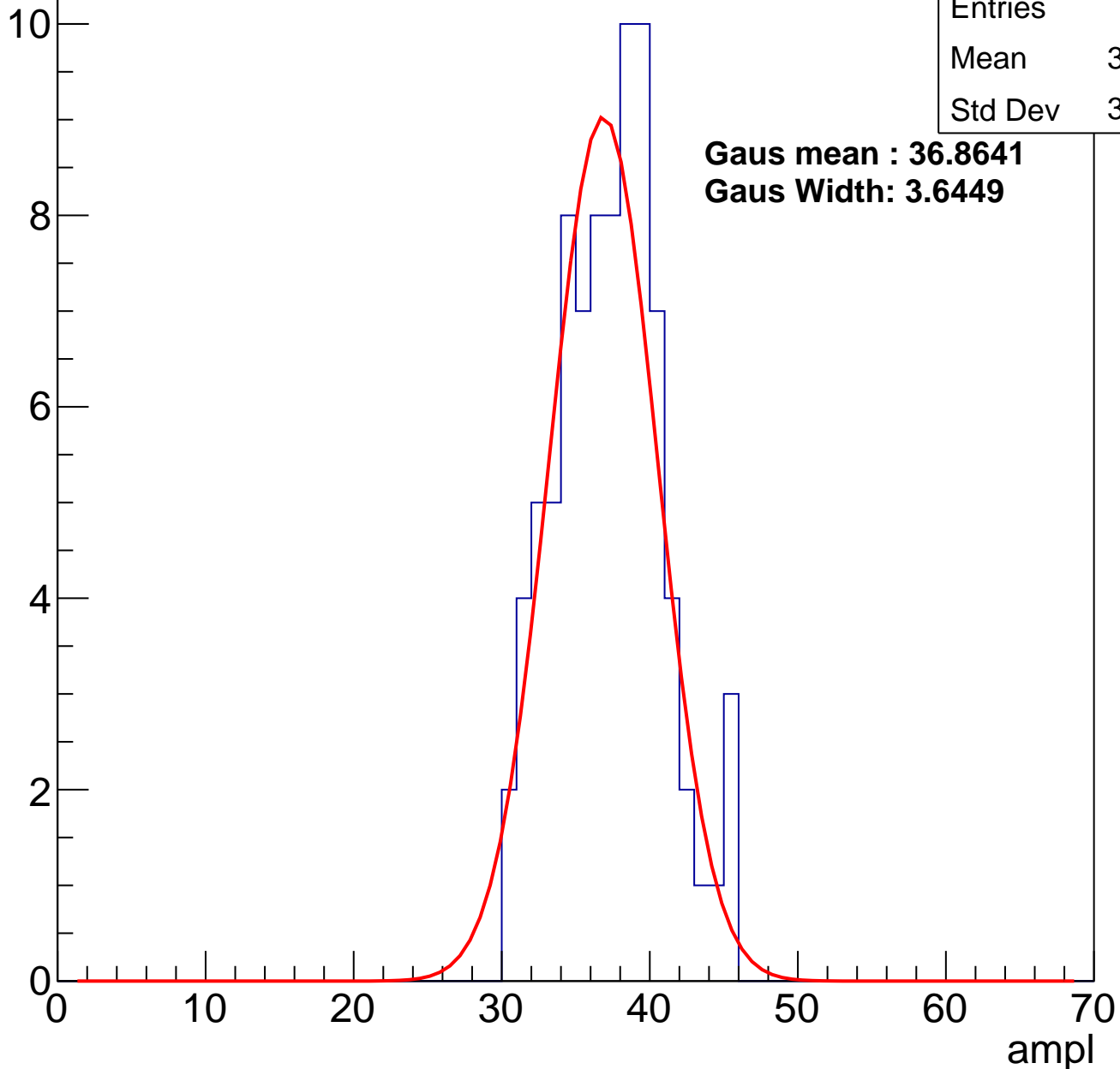
calib_packv5_042523_0143.root, FC#3, port B3

Entries	85
Mean	36.82
Std Dev	3.525

Gaus mean : 36.8641

Gaus Width: 3.6449

Entry



B1L000S, U12-ch32, adc2

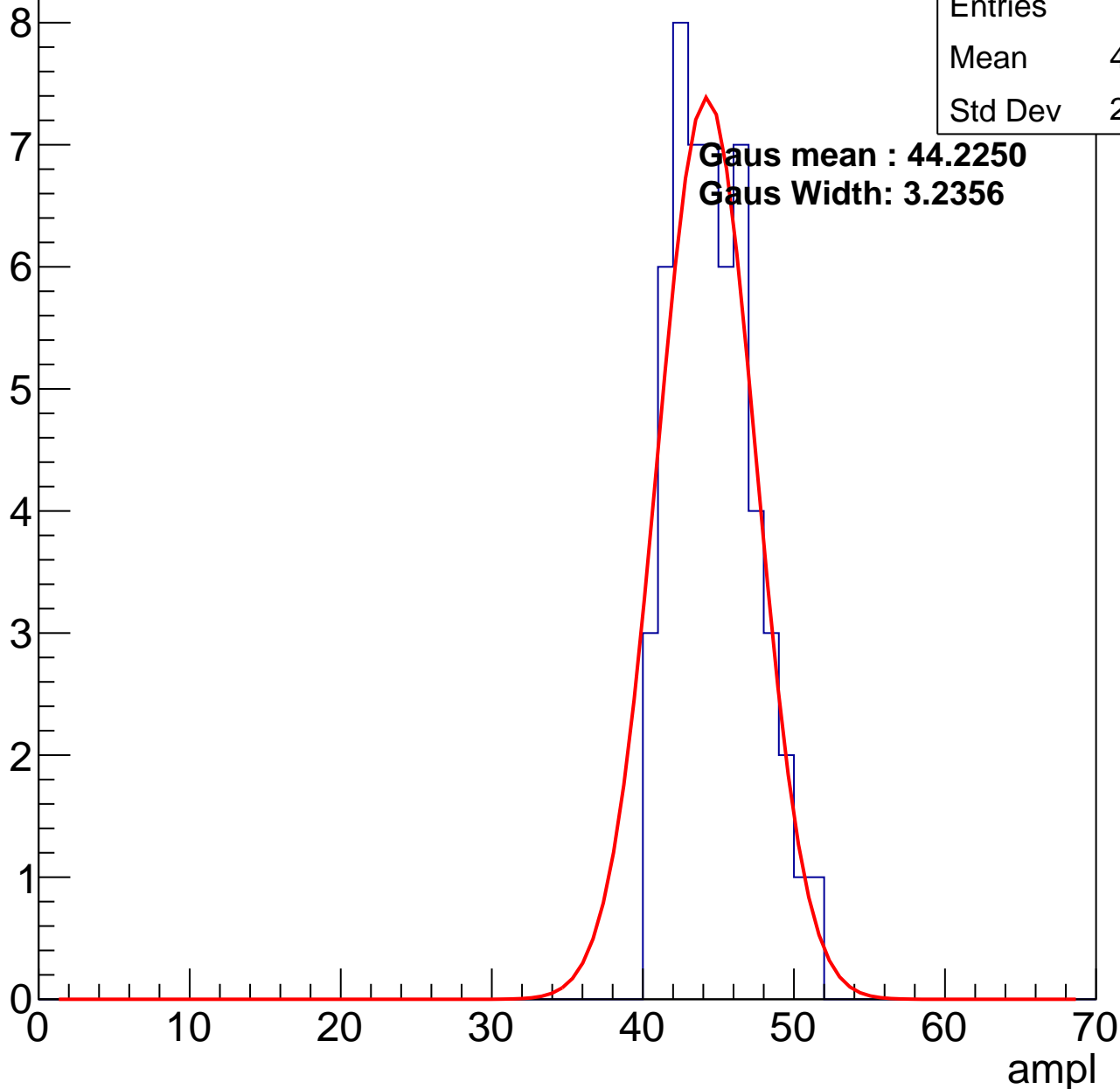
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	44.25
Std Dev	2.664

Gaus mean : 44.2250

Gaus Width: 3.2356

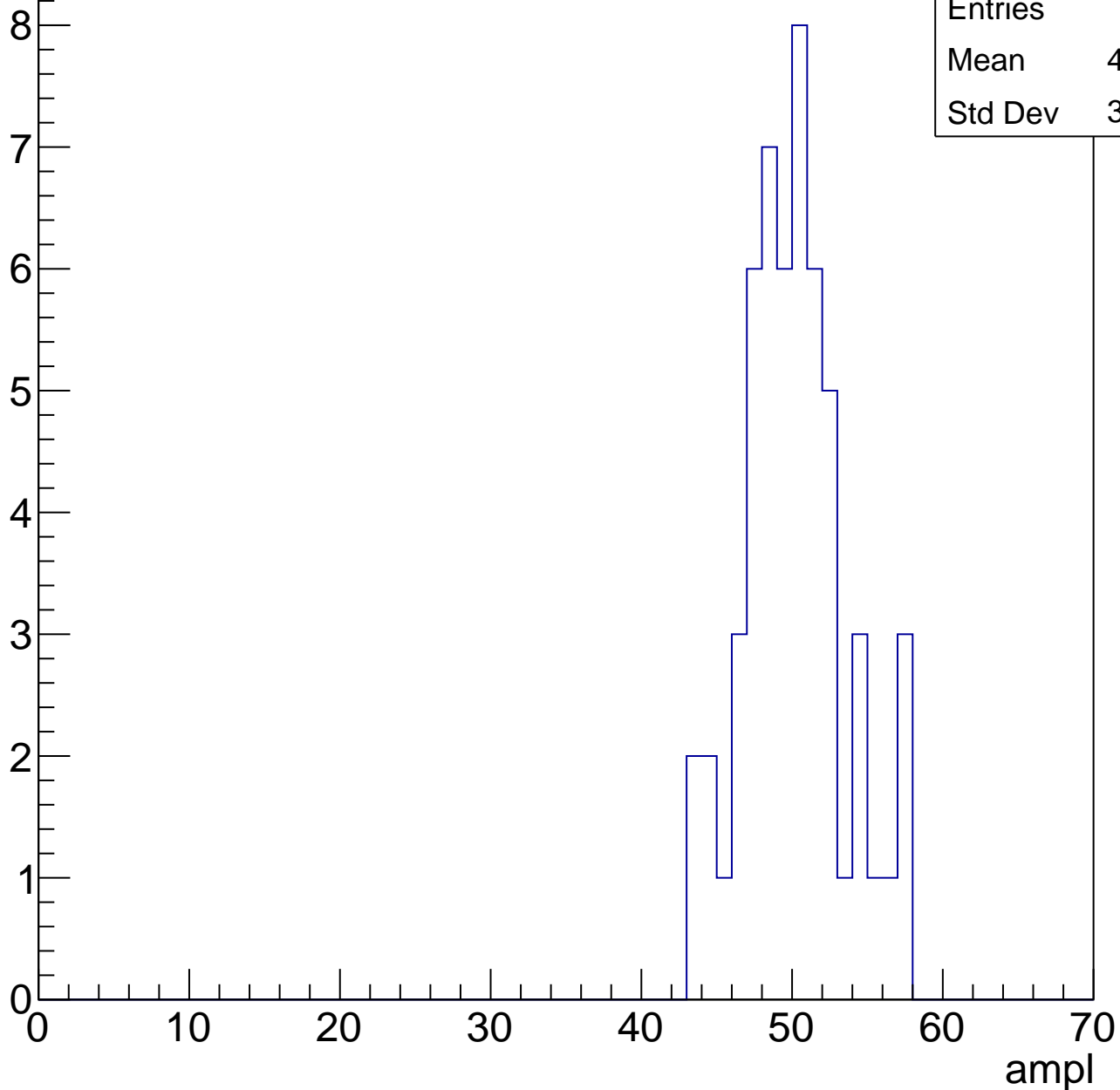


B1L000S, U12-ch32, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	49.67
Std Dev	3.347

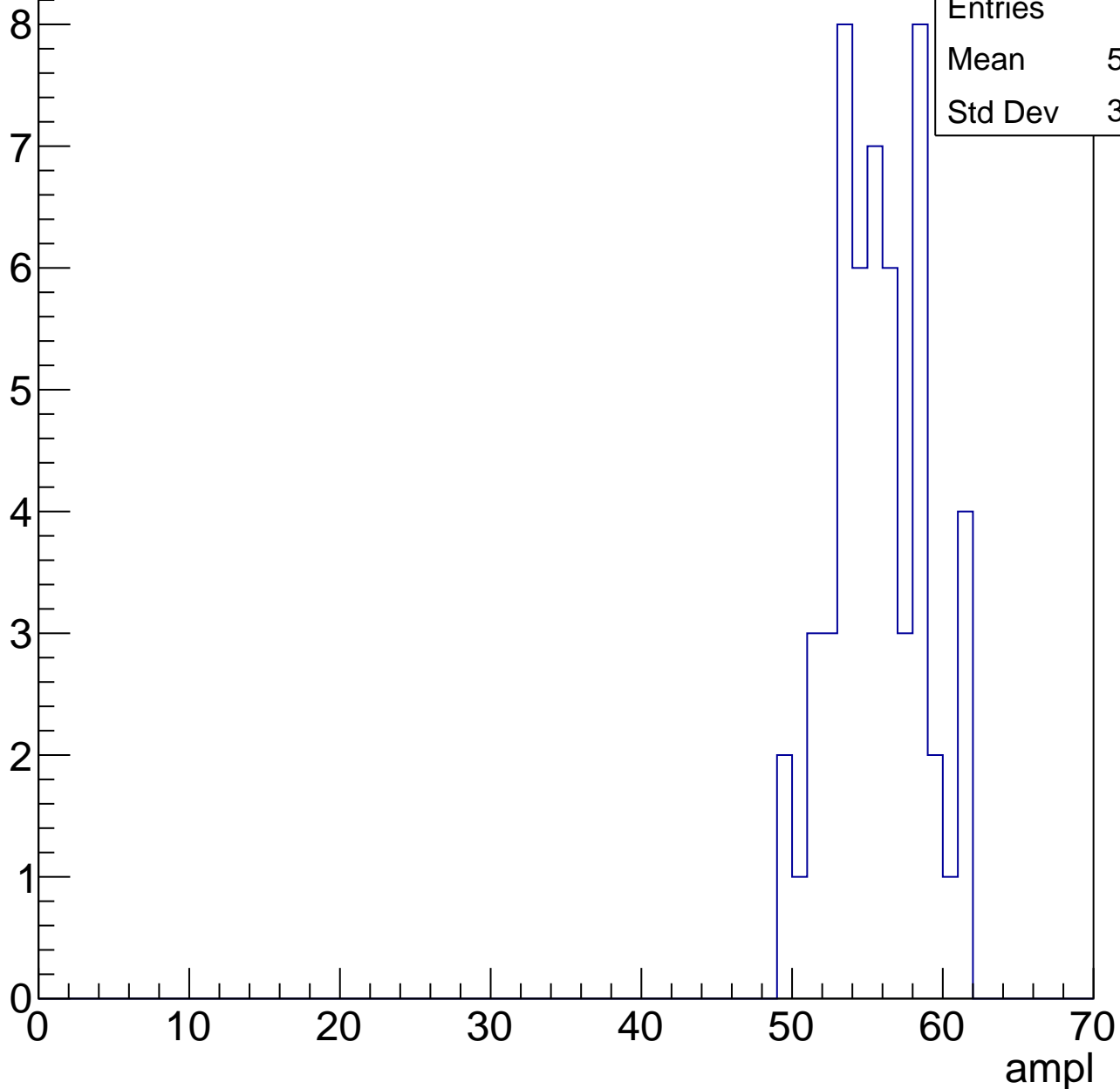


B1L000S, U12-ch32, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	55.24
Std Dev	3.036



B1L000S, U12-ch32, adc5

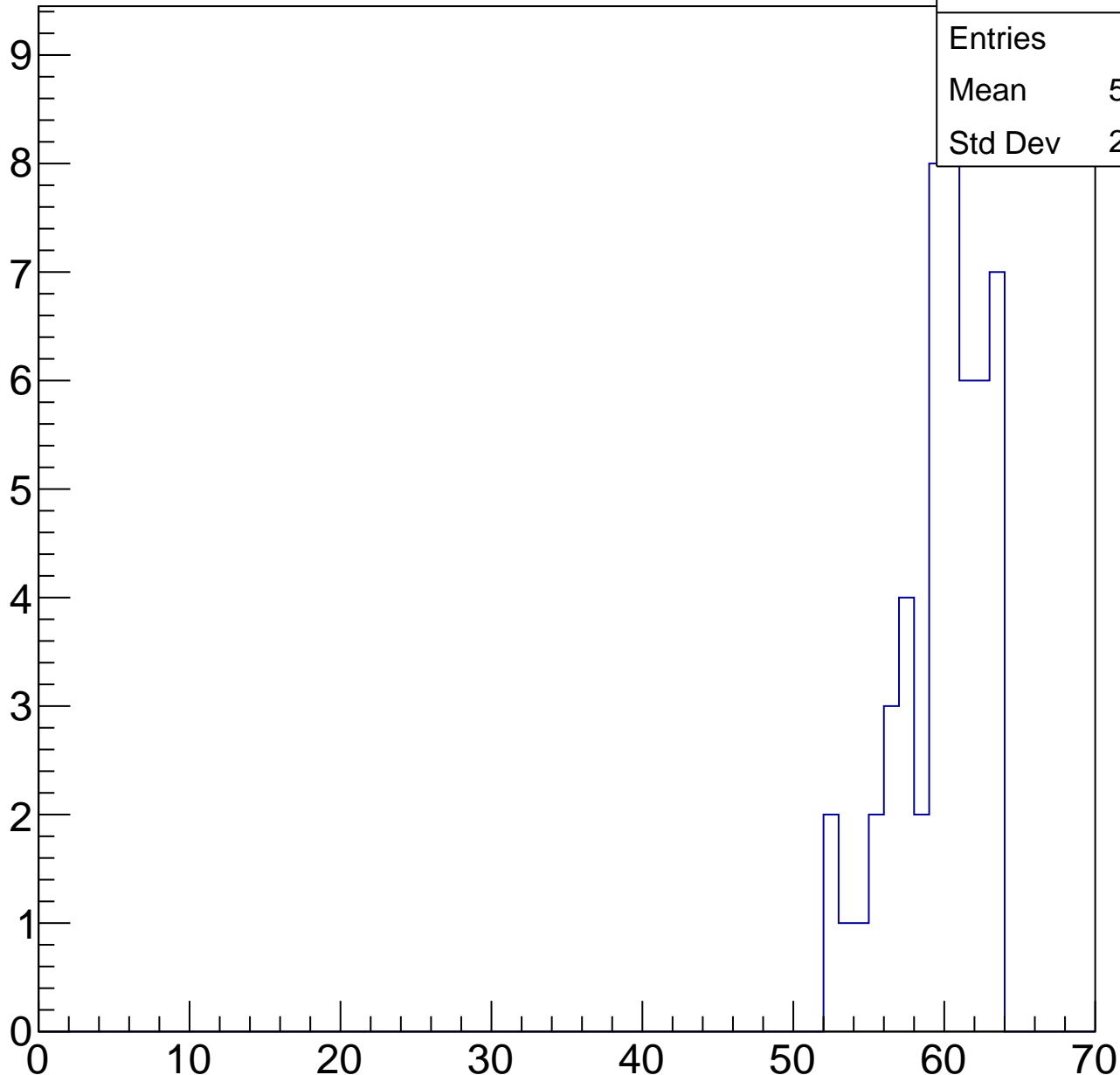
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	51
Mean	59.29
Std Dev	2.906

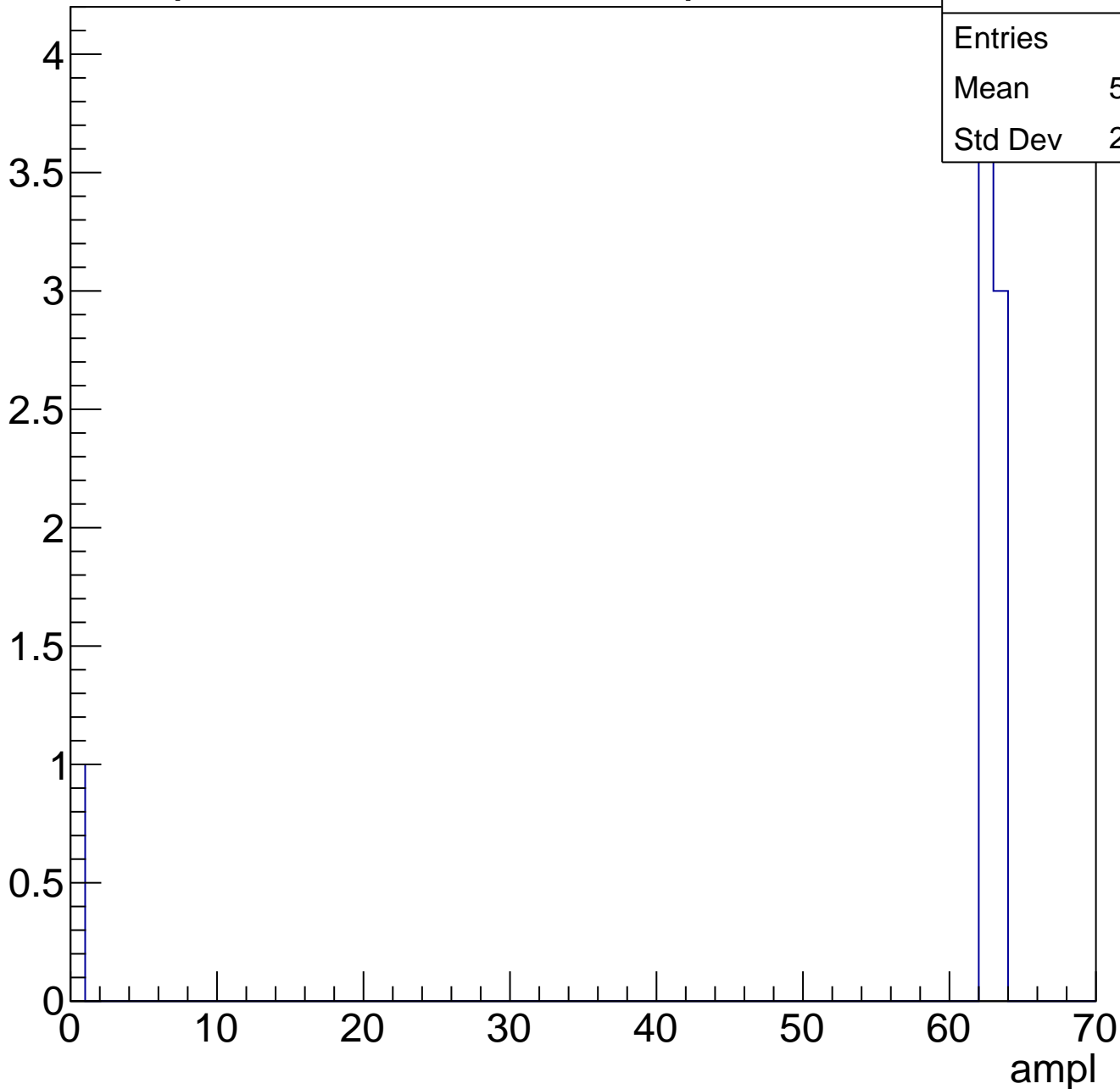
ampl



B1L000S, U12-ch32, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

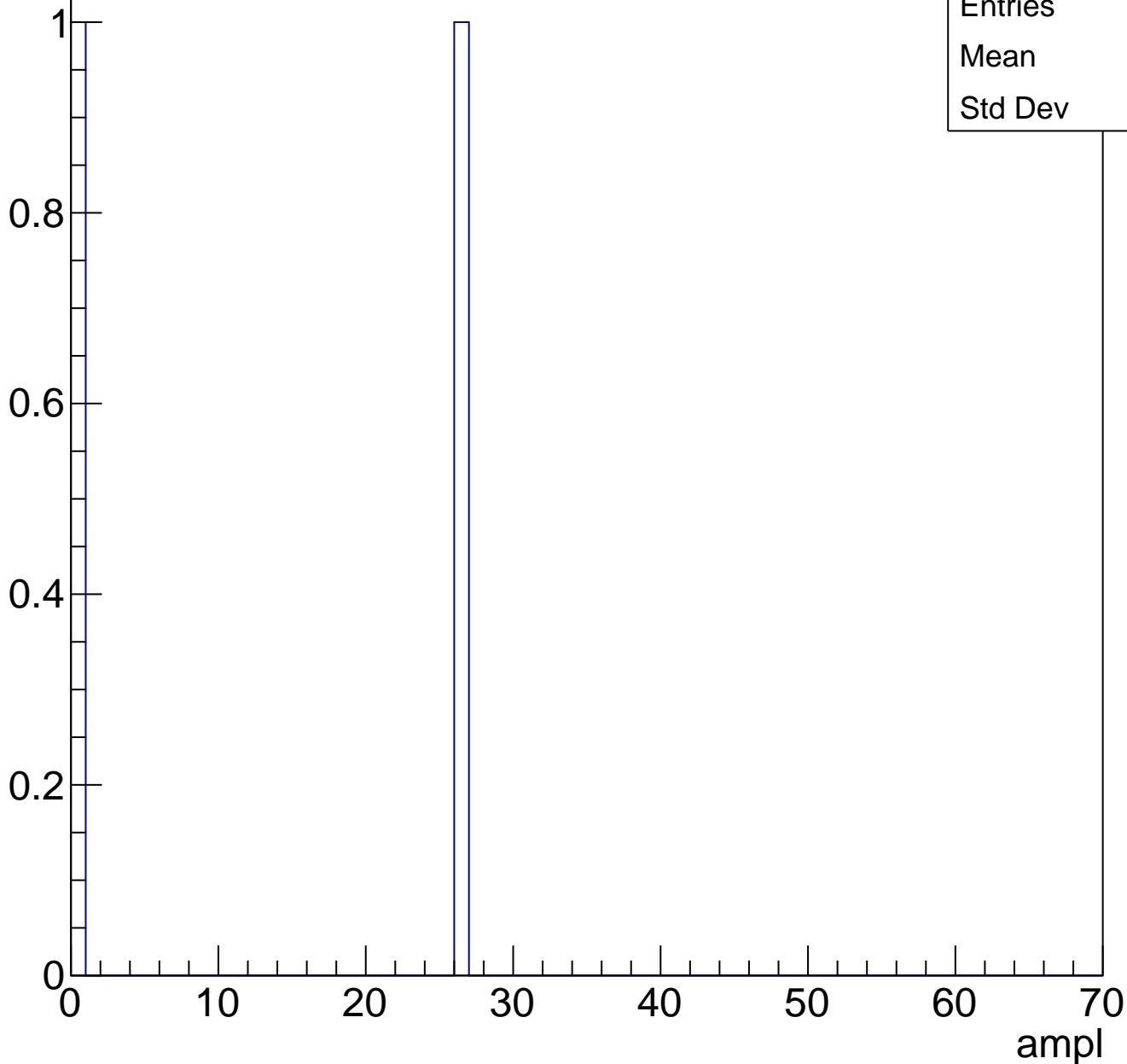


Entries	8
Mean	54.62
Std Dev	20.65

B1L000S, U12-ch32, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch33, adc0

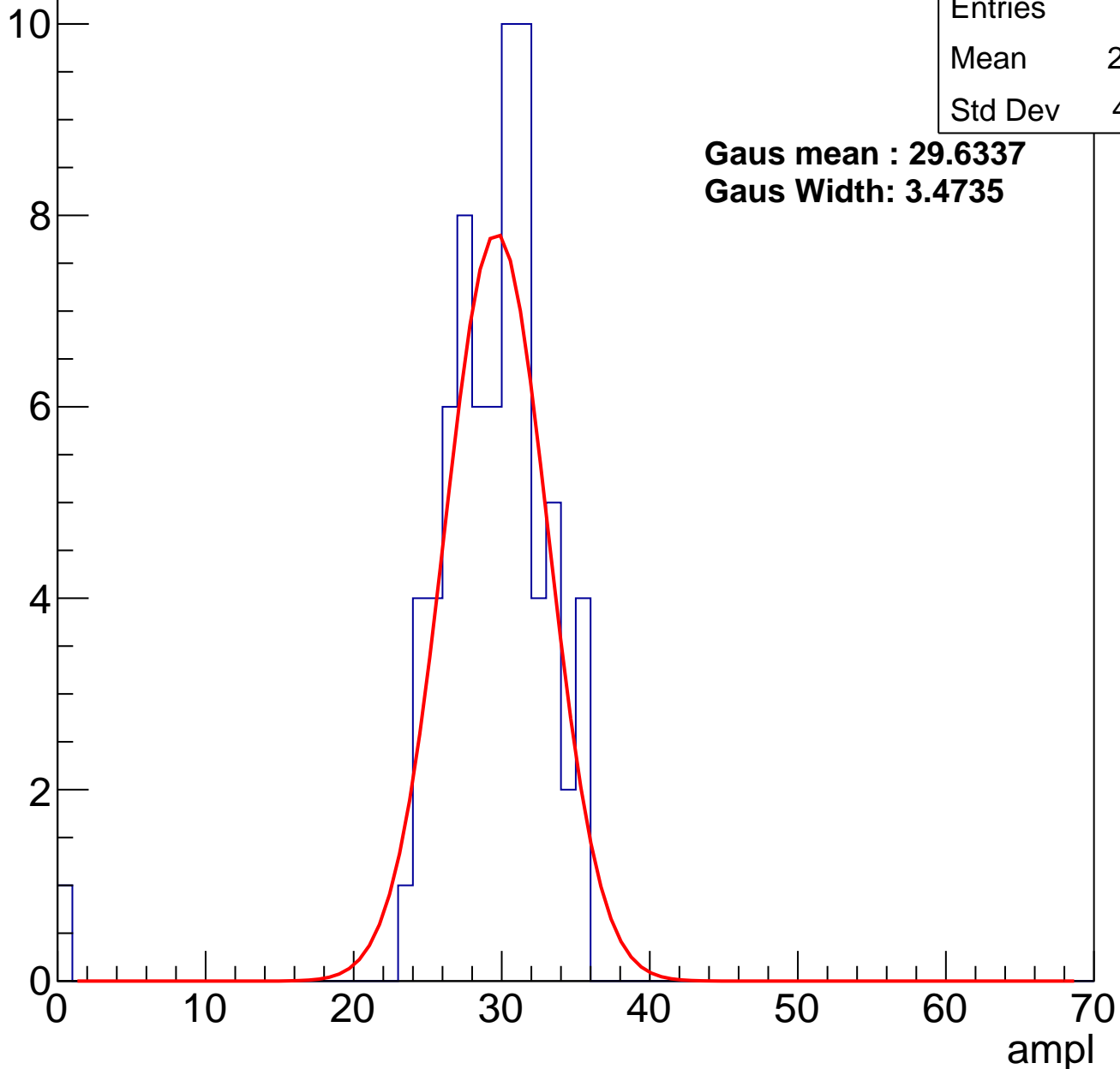
calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	28.79
Std Dev	4.581

Gaus mean : 29.6337

Gaus Width: 3.4735

Entry



B1L000S, U12-ch33, adc1

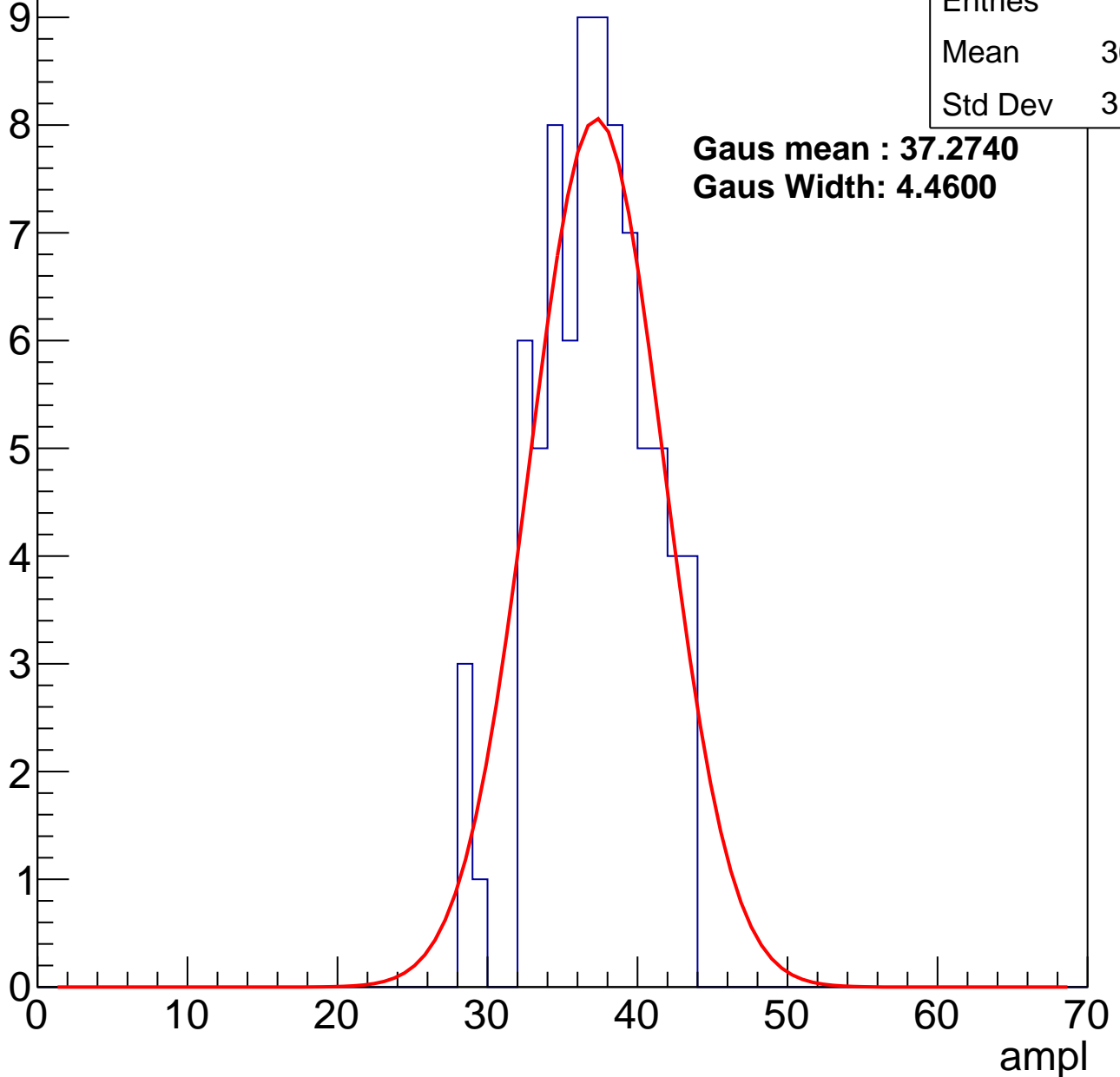
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	36.64
Std Dev	3.599

Gaus mean : 37.2740

Gaus Width: 4.4600



B1L000S, U12-ch33, adc2

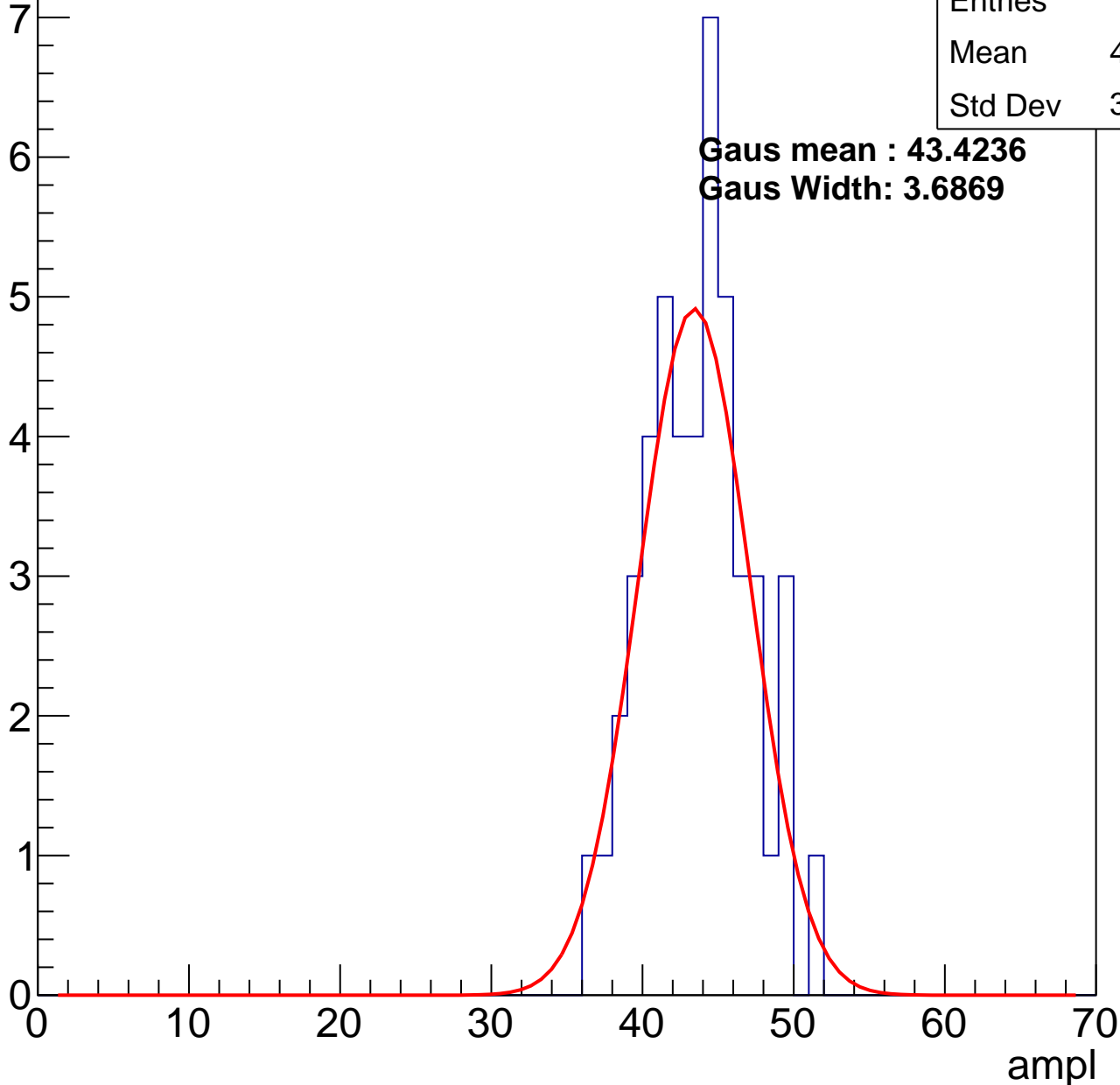
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	43.17
Std Dev	3.392

Gaus mean : 43.4236

Gaus Width: 3.6869

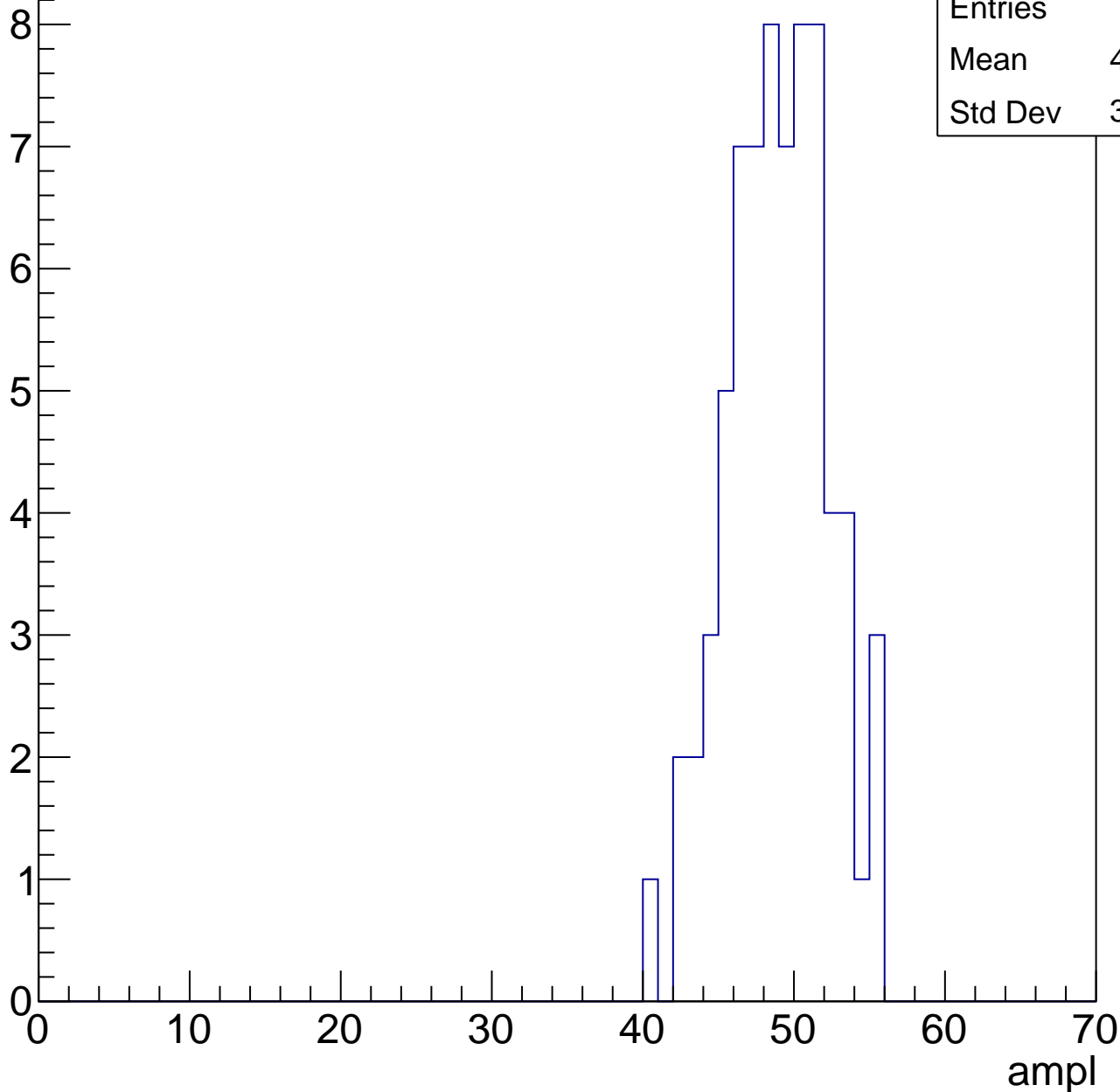


B1L000S, U12-ch33, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	48.46
Std Dev	3.289

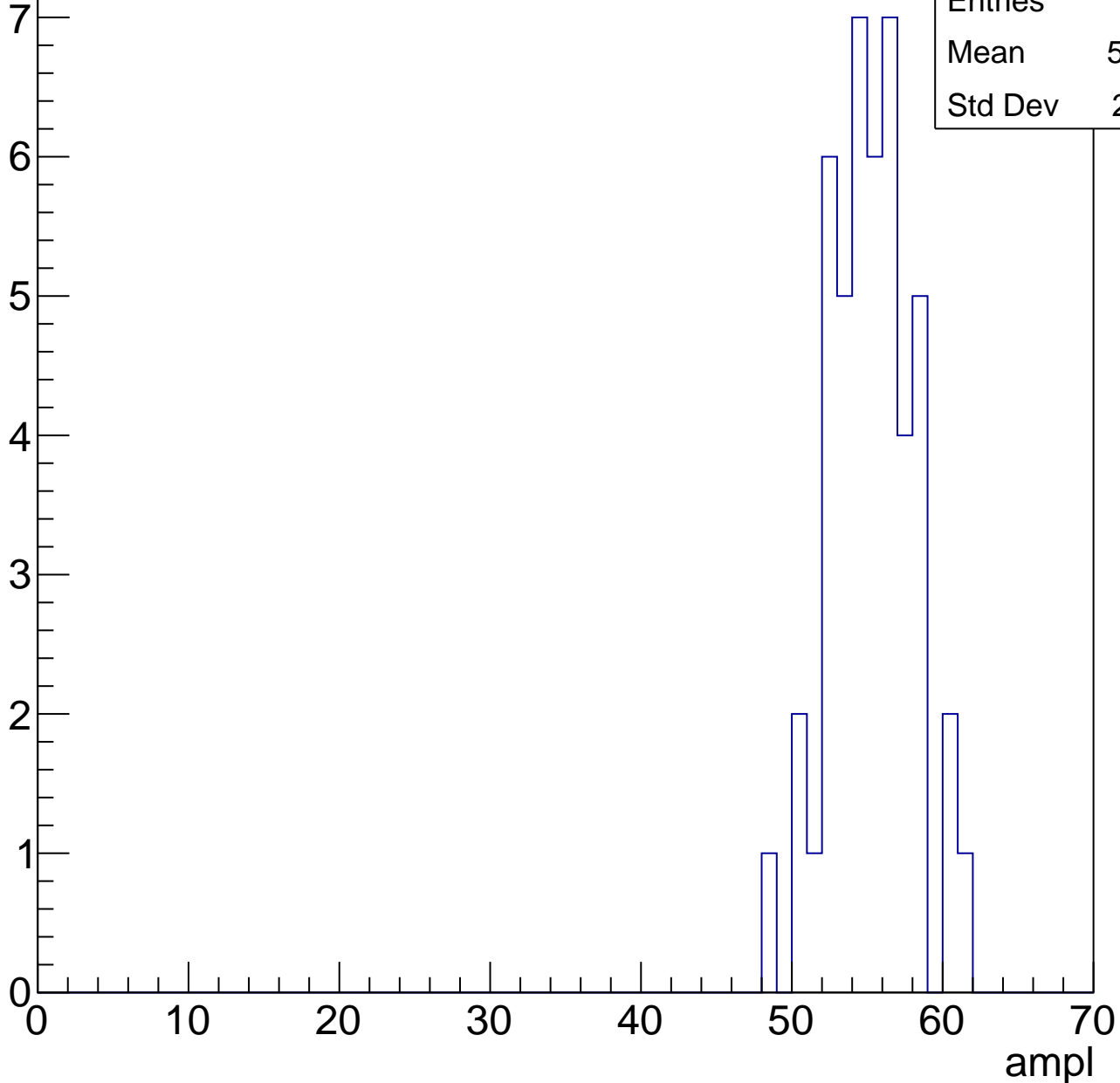


B1L000S, U12-ch33, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	54.79
Std Dev	2.721

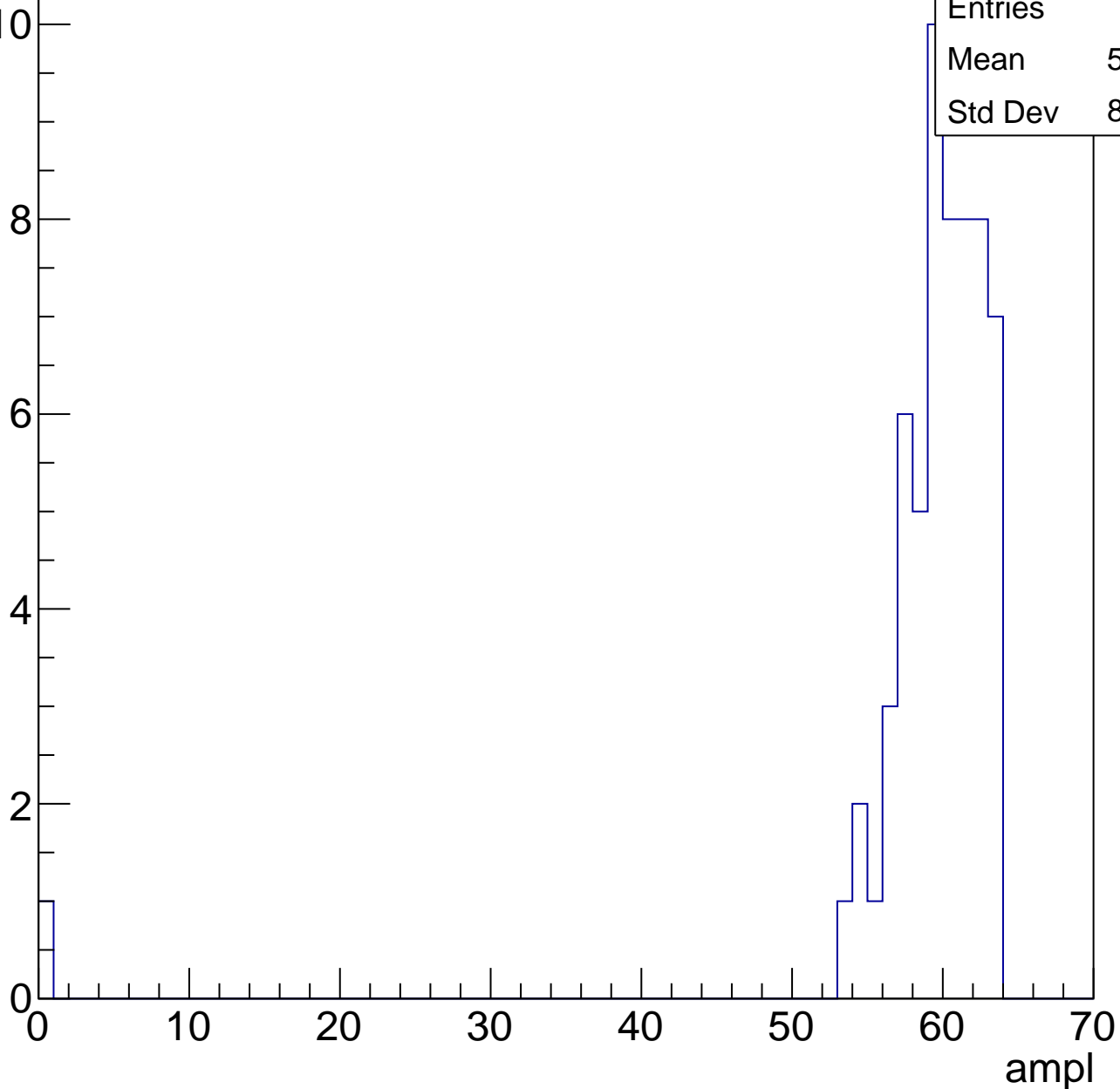


B1L000S, U12-ch33, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	58.52
Std Dev	8.009



B1L000S, U12-ch33, adc6

calib_packv5_042523_0143.root, FC#3, port B3

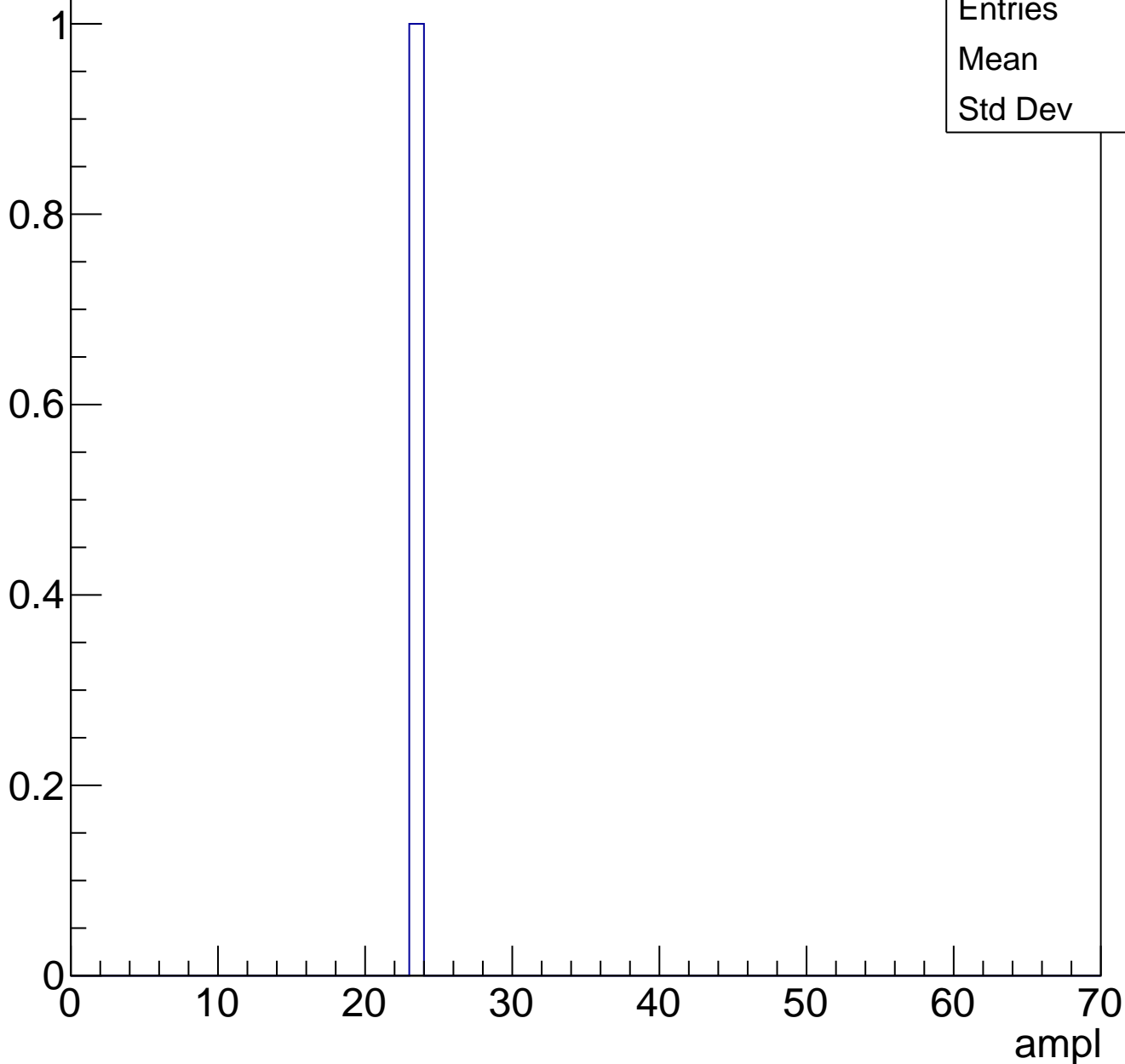
Entry



B1L000S, U12-ch33, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	23
Std Dev	0

B1L000S, U12-ch34, adc0

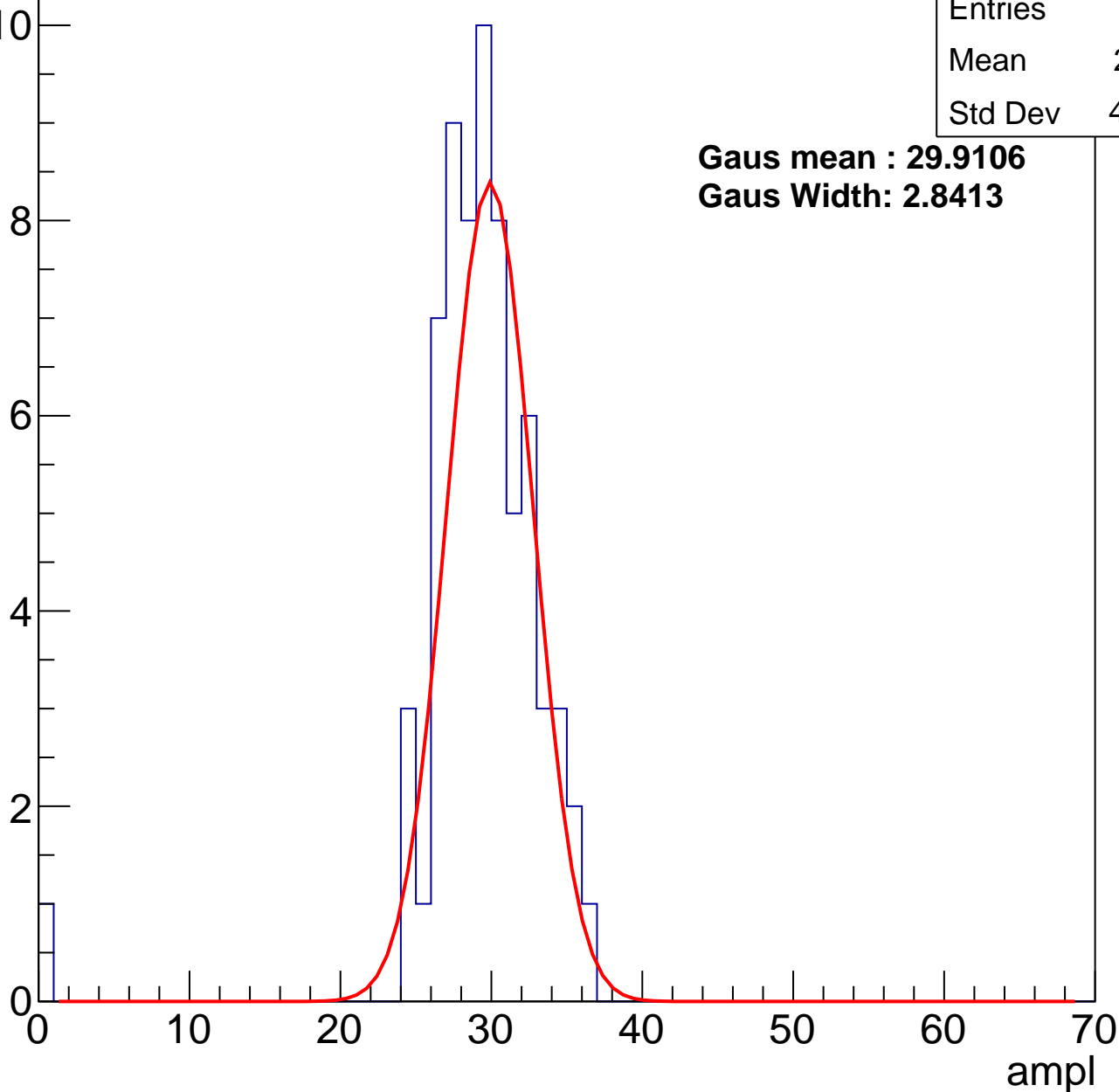
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	28.81
Std Dev	4.509

Gaus mean : 29.9106

Gaus Width: 2.8413



B1L000S, U12-ch34, adc1

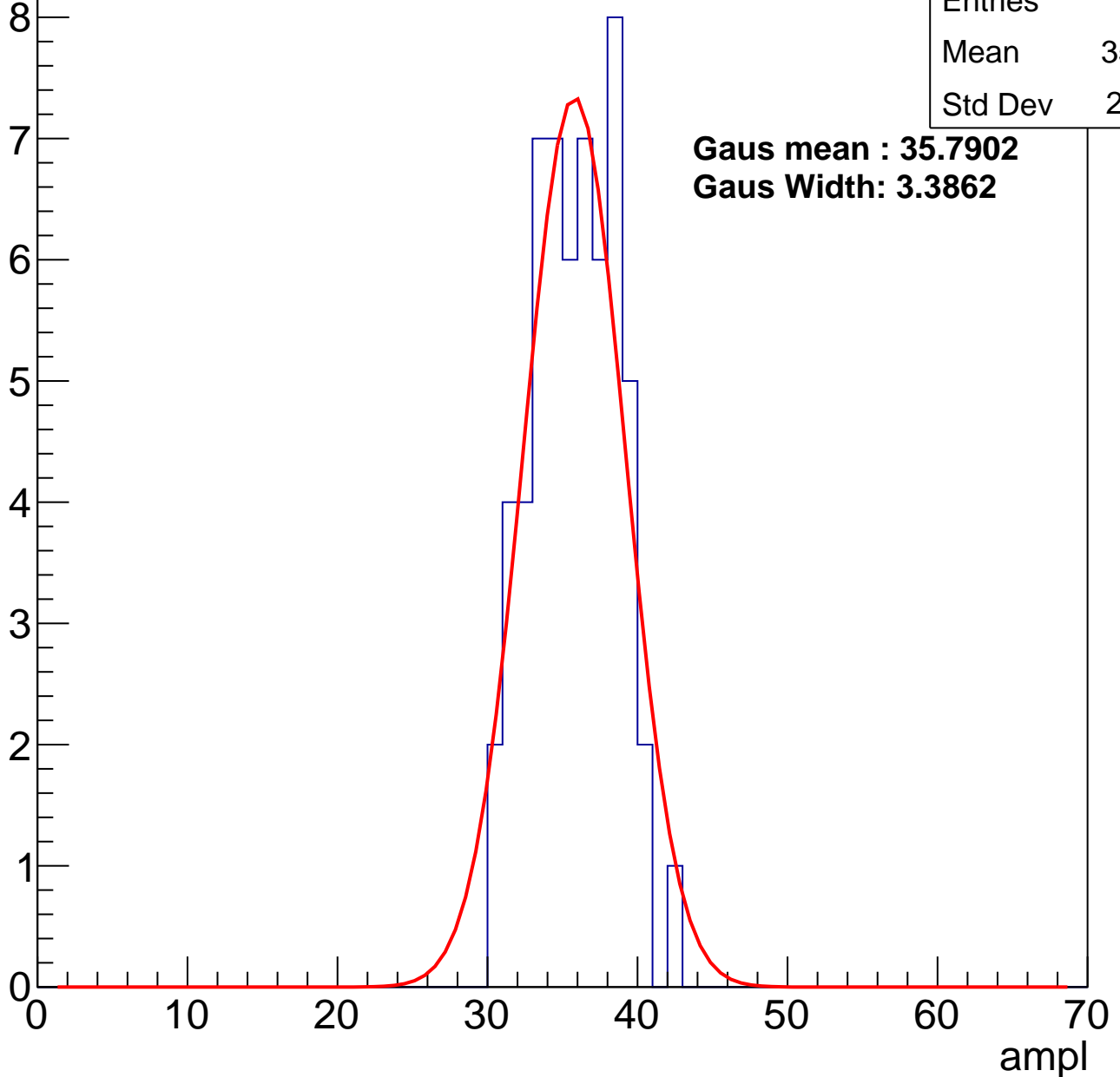
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	35.36
Std Dev	2.791

Gaus mean : 35.7902

Gaus Width: 3.3862



B1L000S, U12-ch34, adc2

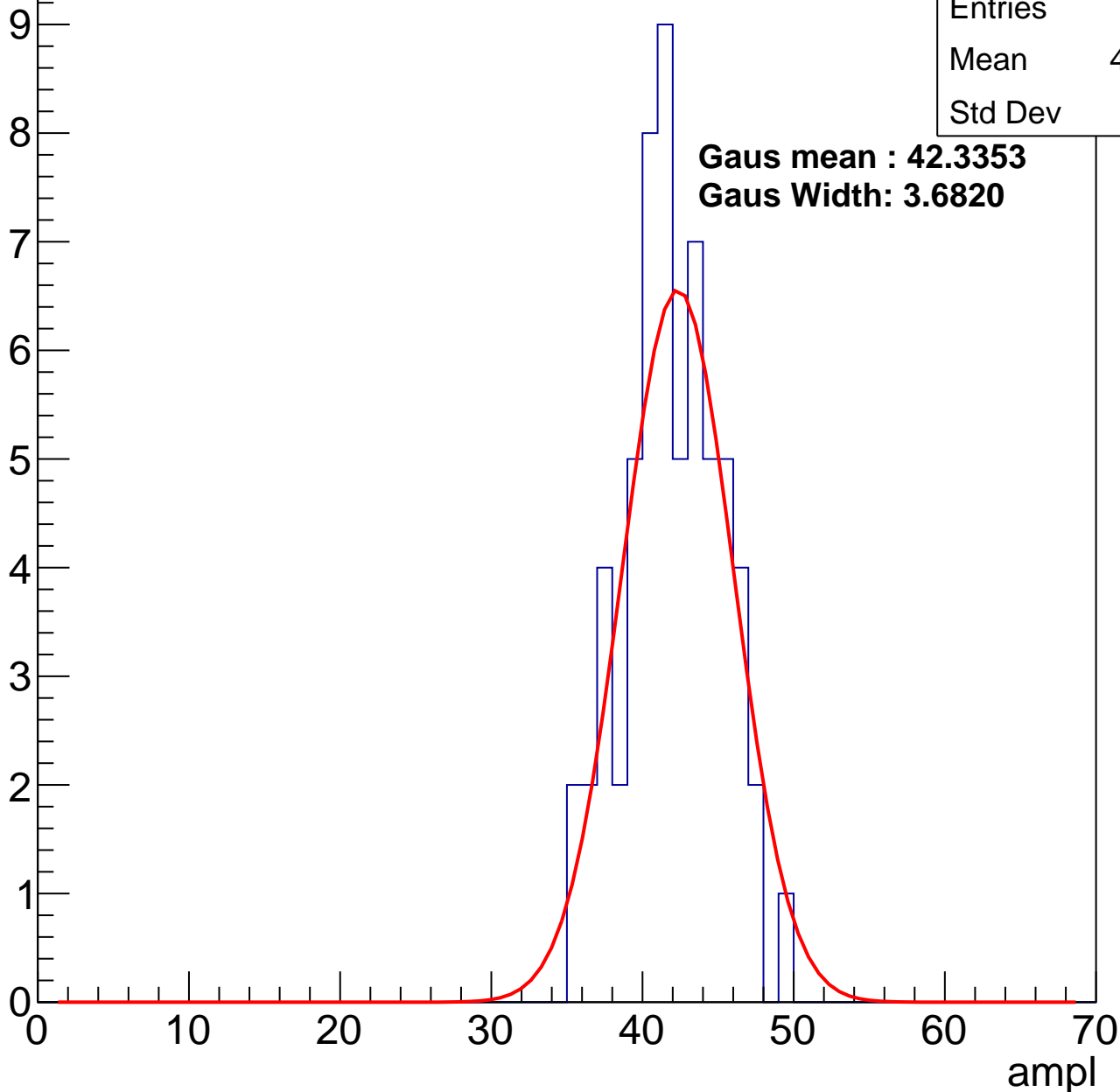
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	41.52
Std Dev	3.16

Gaus mean : 42.3353

Gaus Width: 3.6820

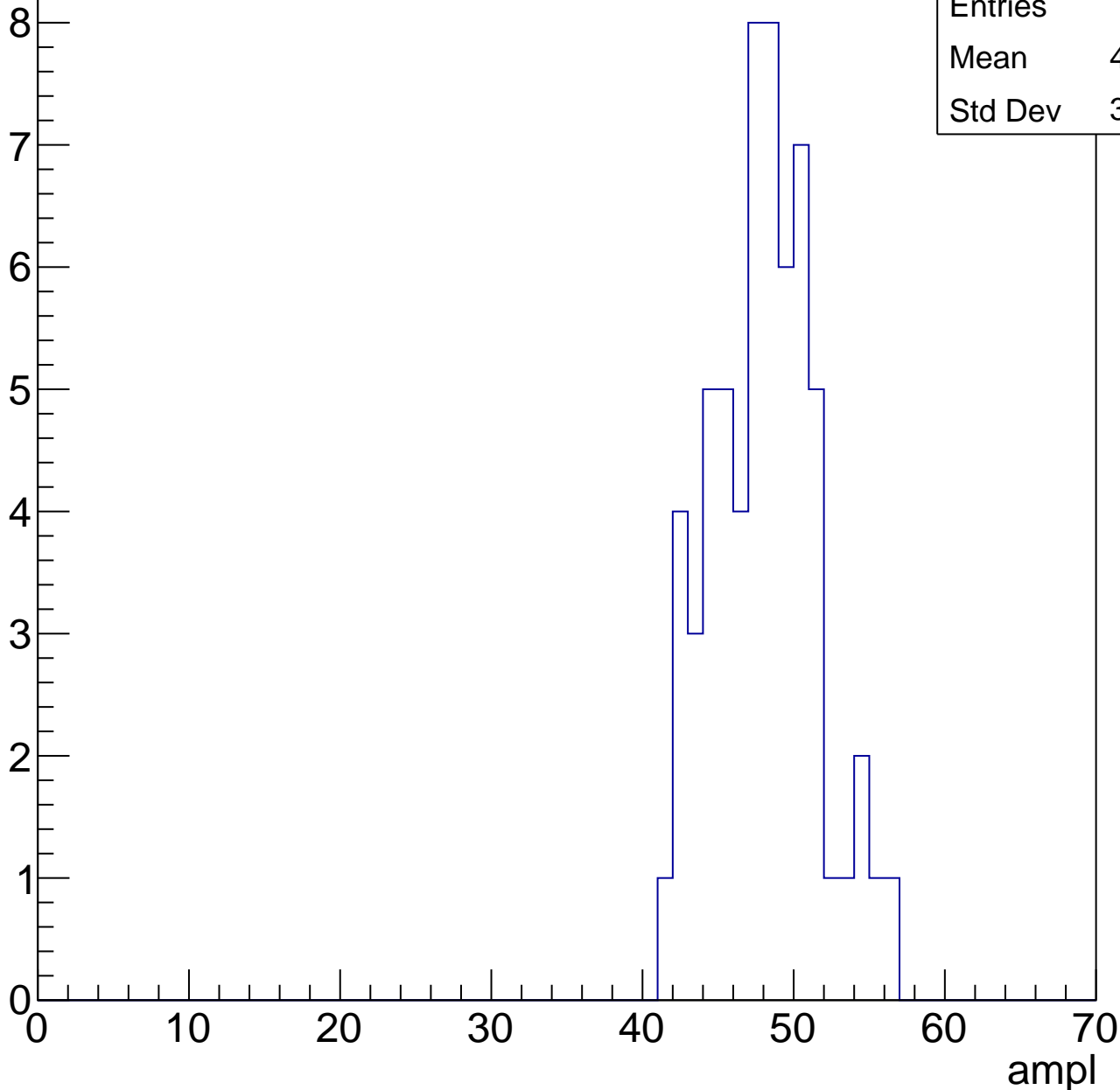


B1L000S, U12-ch34, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

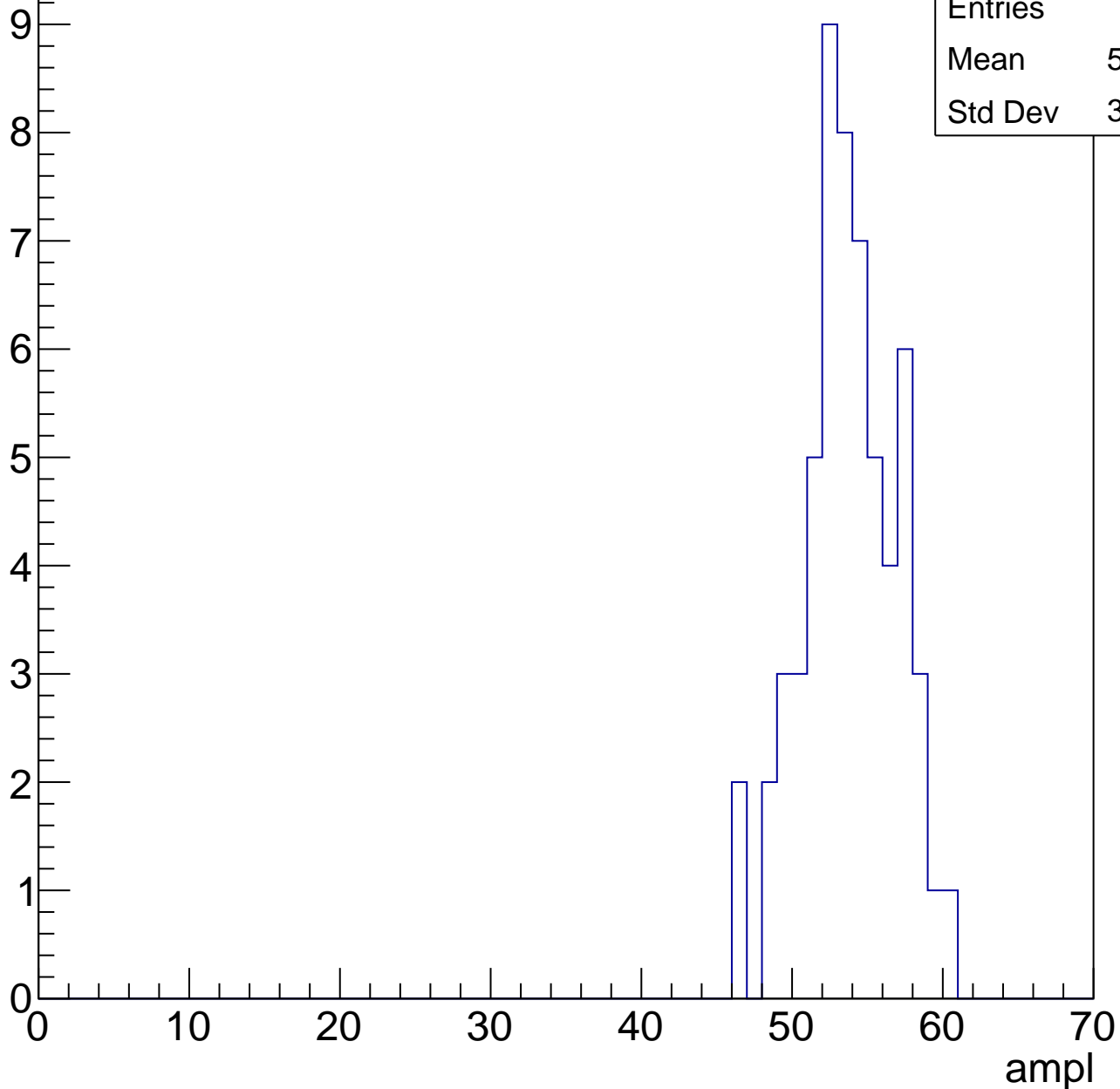
Entries	62
Mean	47.58
Std Dev	3.387



B1L000S, U12-ch34, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

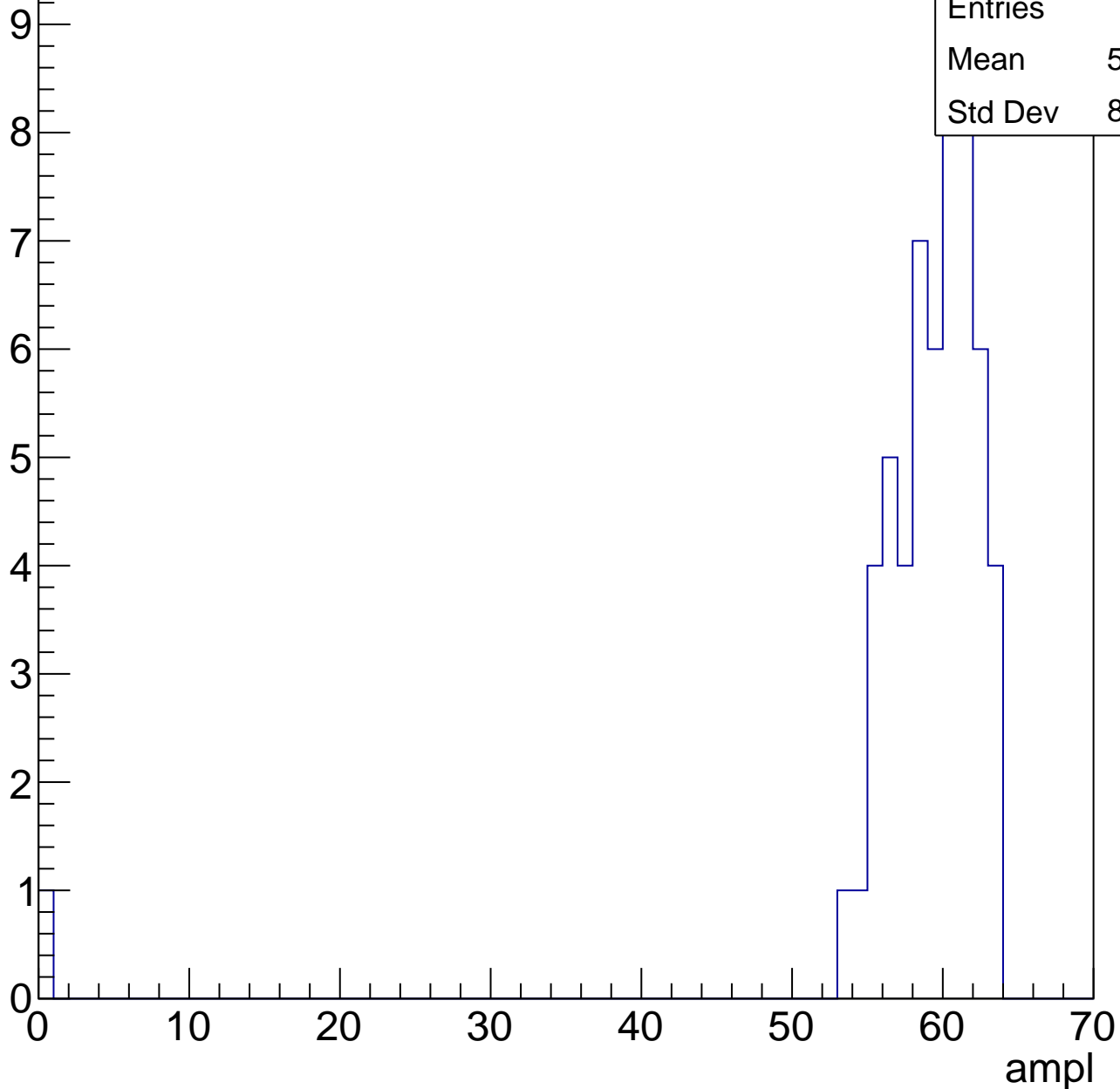


Entries	59
Mean	53.29
Std Dev	3.098

B1L000S, U12-ch34, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

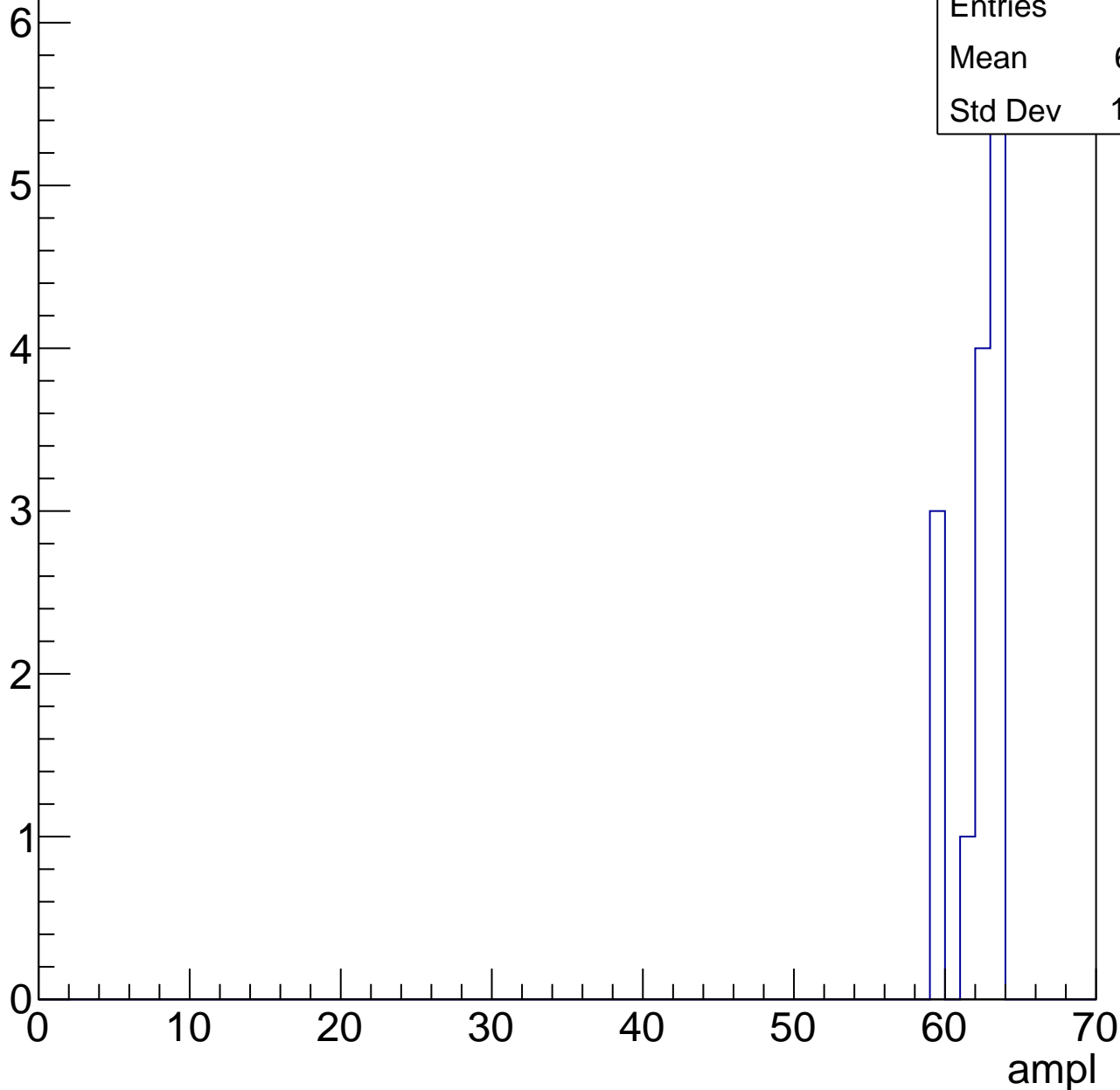


B1L000S, U12-ch34, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	61.71
Std Dev	1.532



B1L000S, U12-ch34, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U12-ch35, adc0

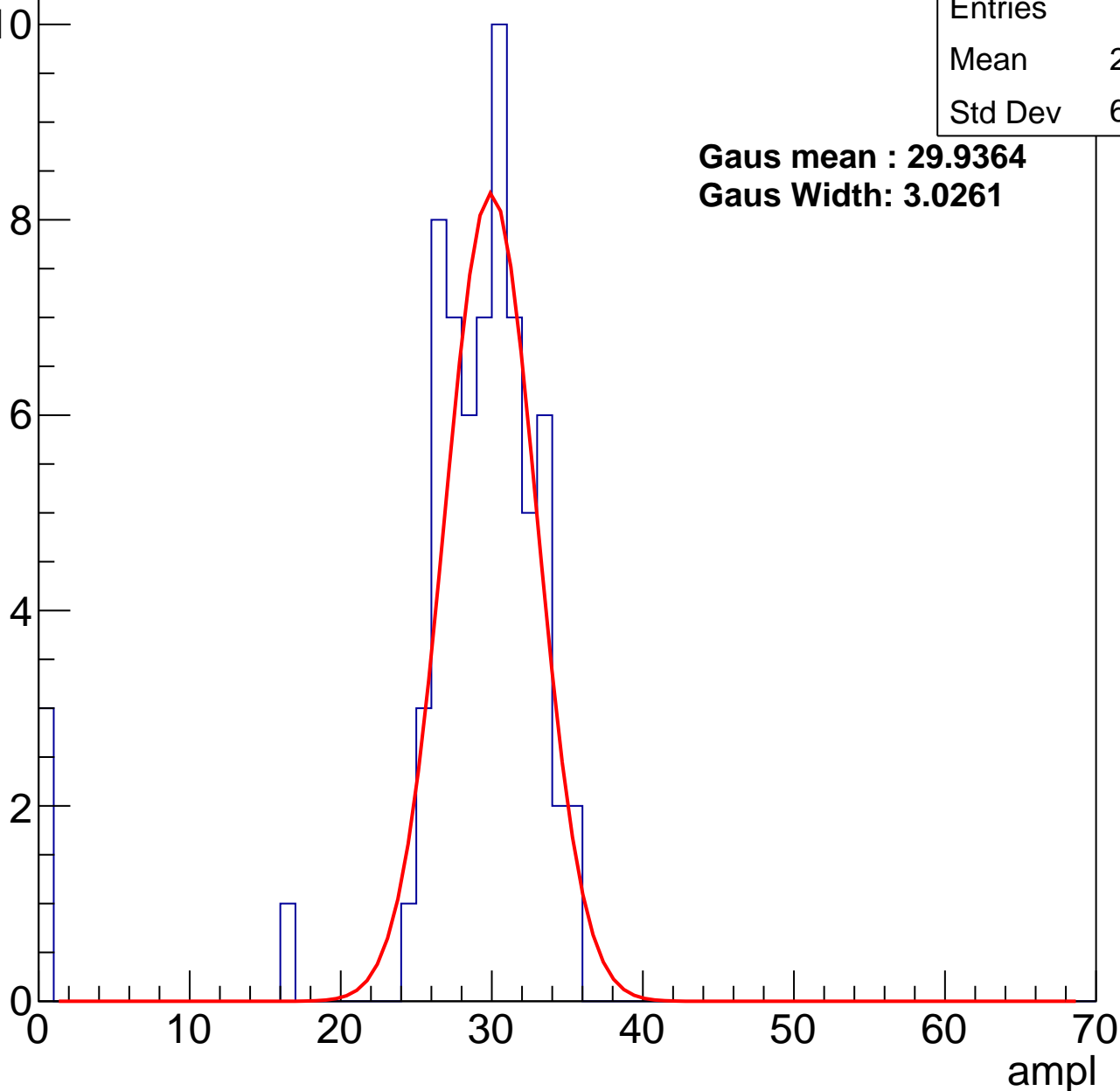
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	27.88
Std Dev	6.738

Gaus mean : 29.9364

Gaus Width: 3.0261



B1L000S, U12-ch35, adc1

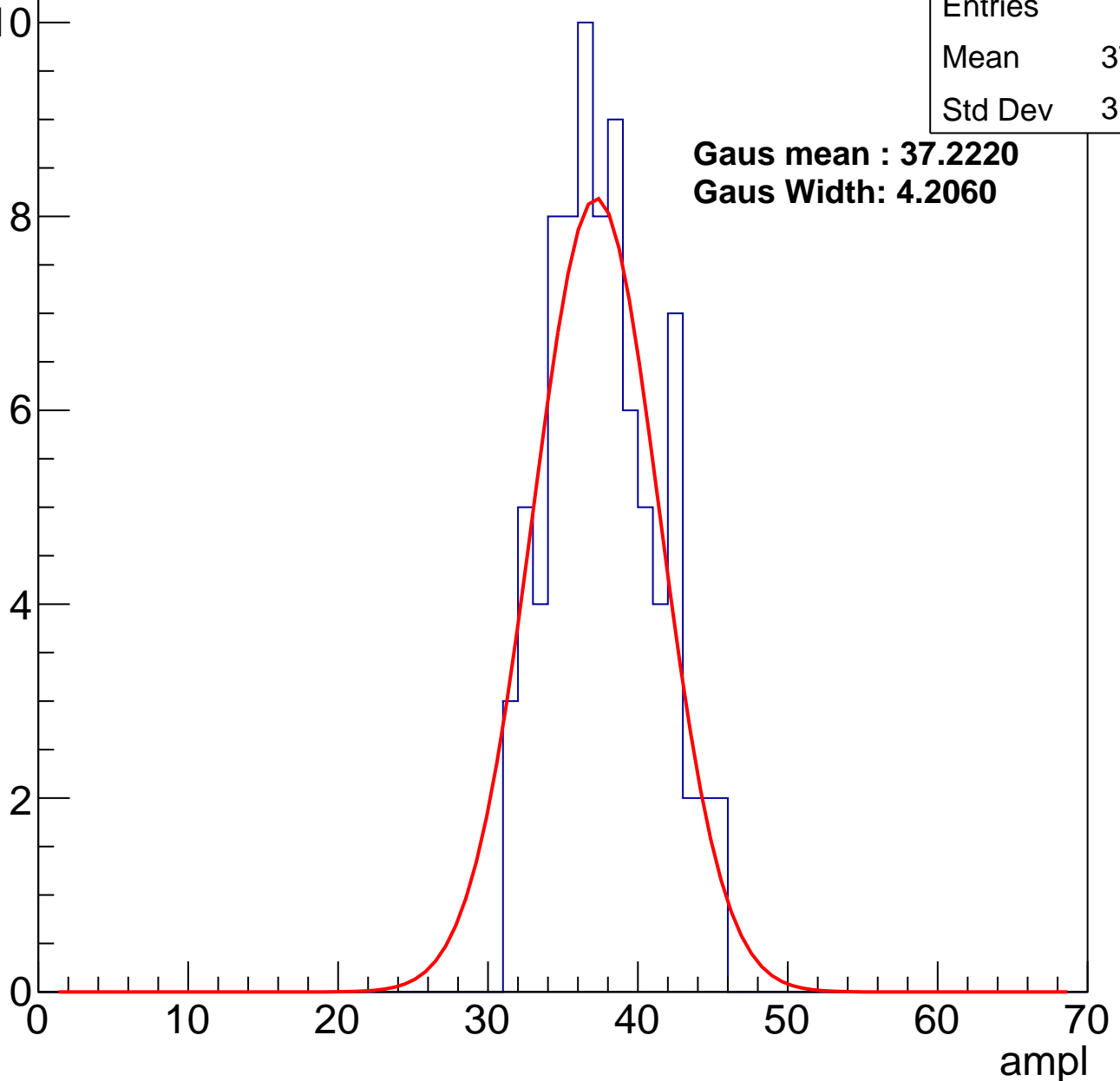
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	83
Mean	37.24
Std Dev	3.508

Gaus mean : 37.2220

Gaus Width: 4.2060



B1L000S, U12-ch35, adc2

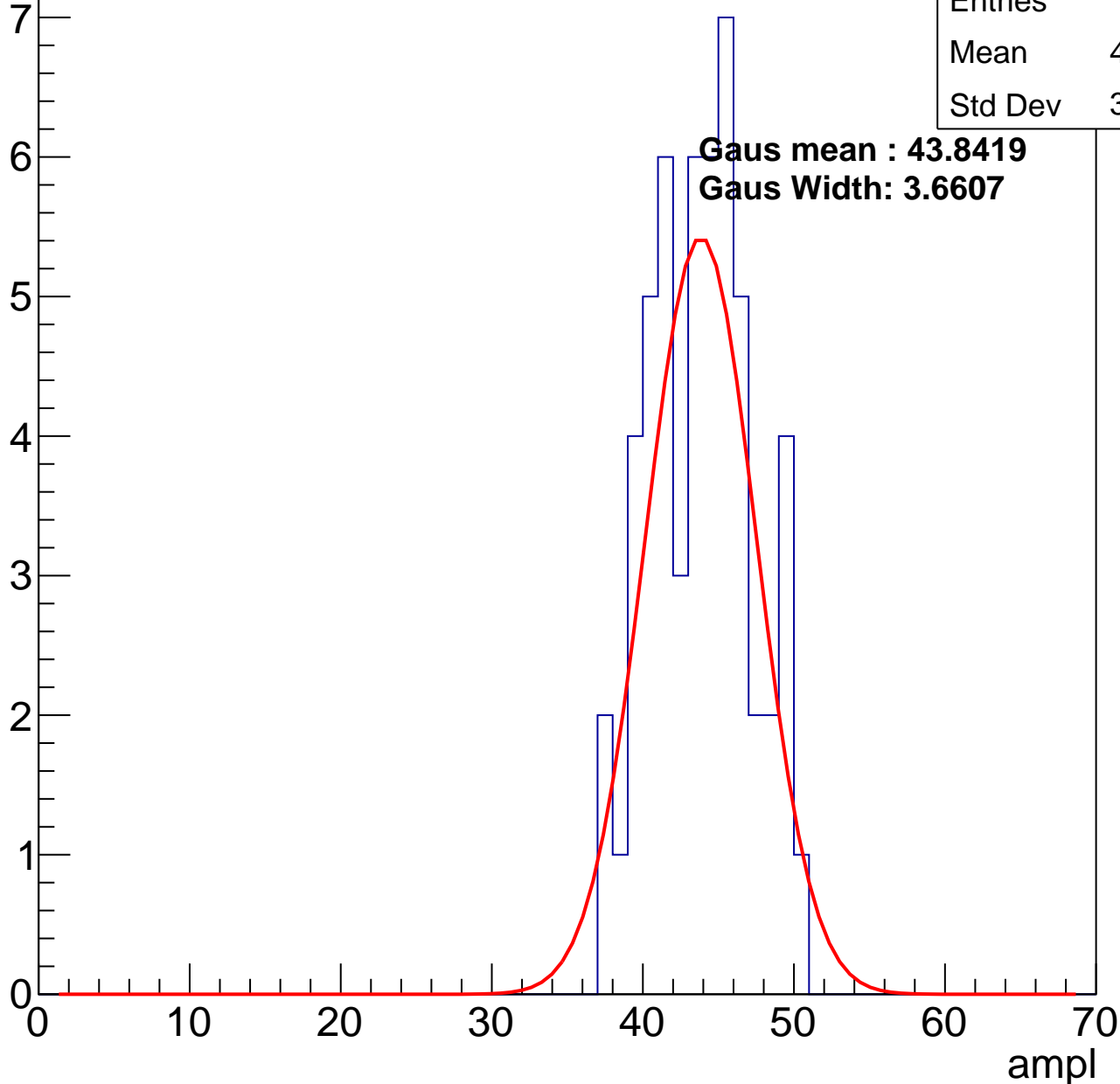
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	43.39
Std Dev	3.274

Gaus mean : 43.8419

Gaus Width: 3.6607



B1L000S, U12-ch35, adc3

calib_packv5_042523_0143.root, FC#3, port B3

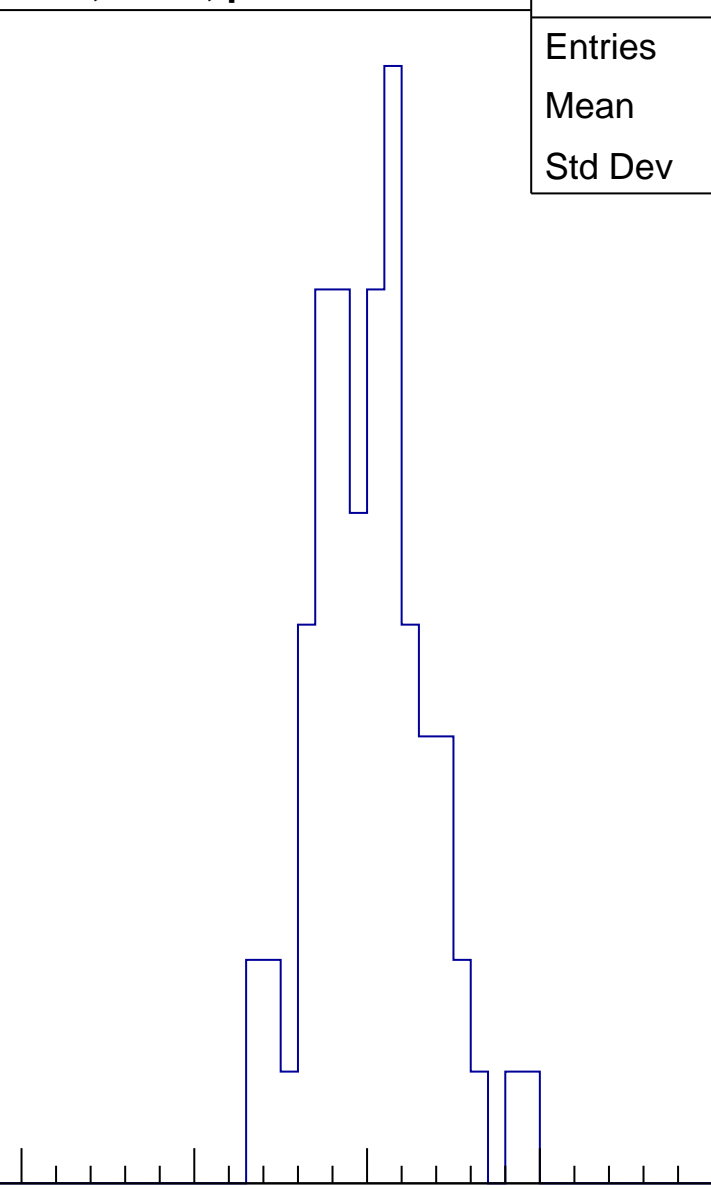
Entries	68
Mean	49.76
Std Dev	3.304

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

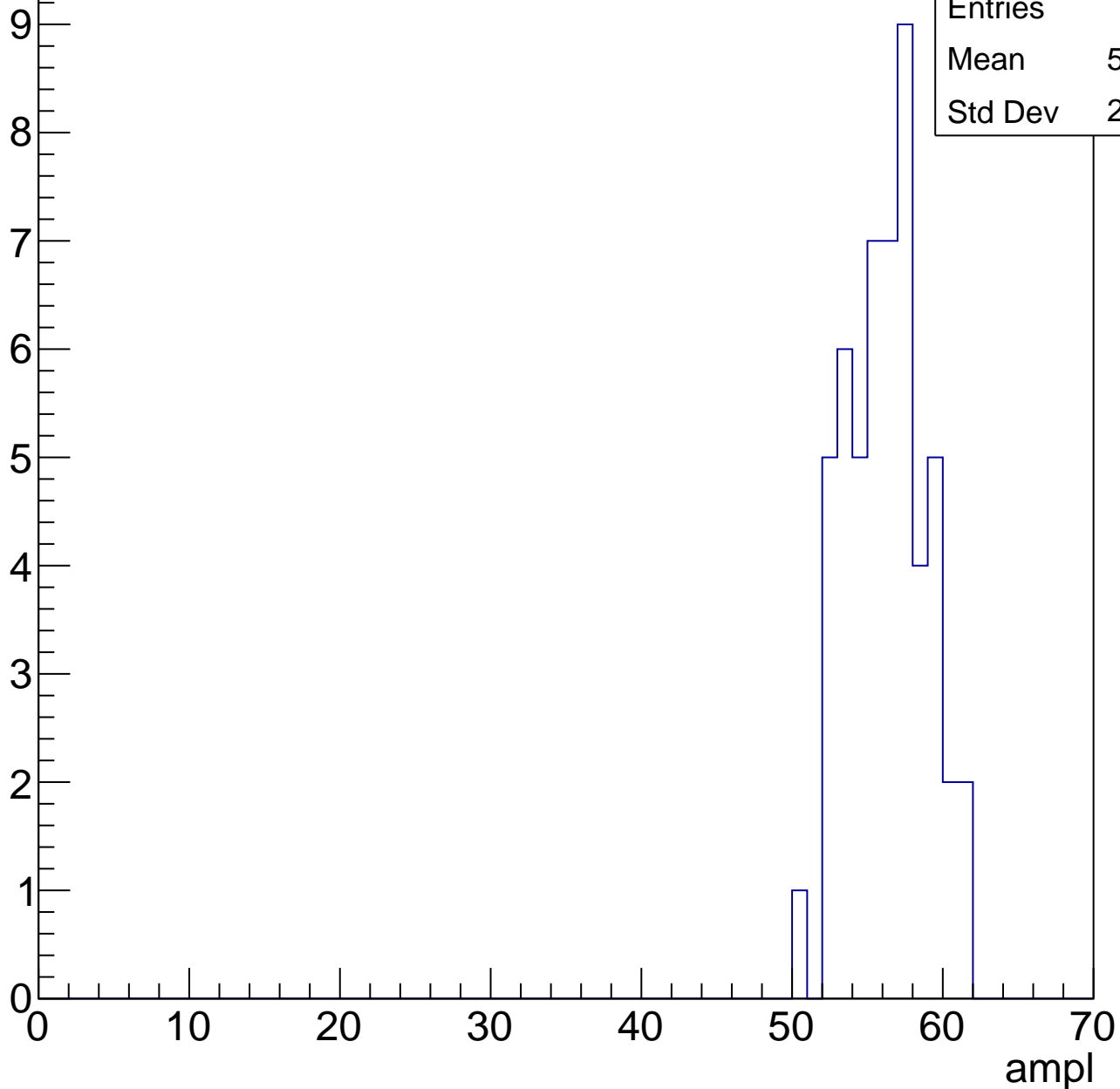
ampl



B1L000S, U12-ch35, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



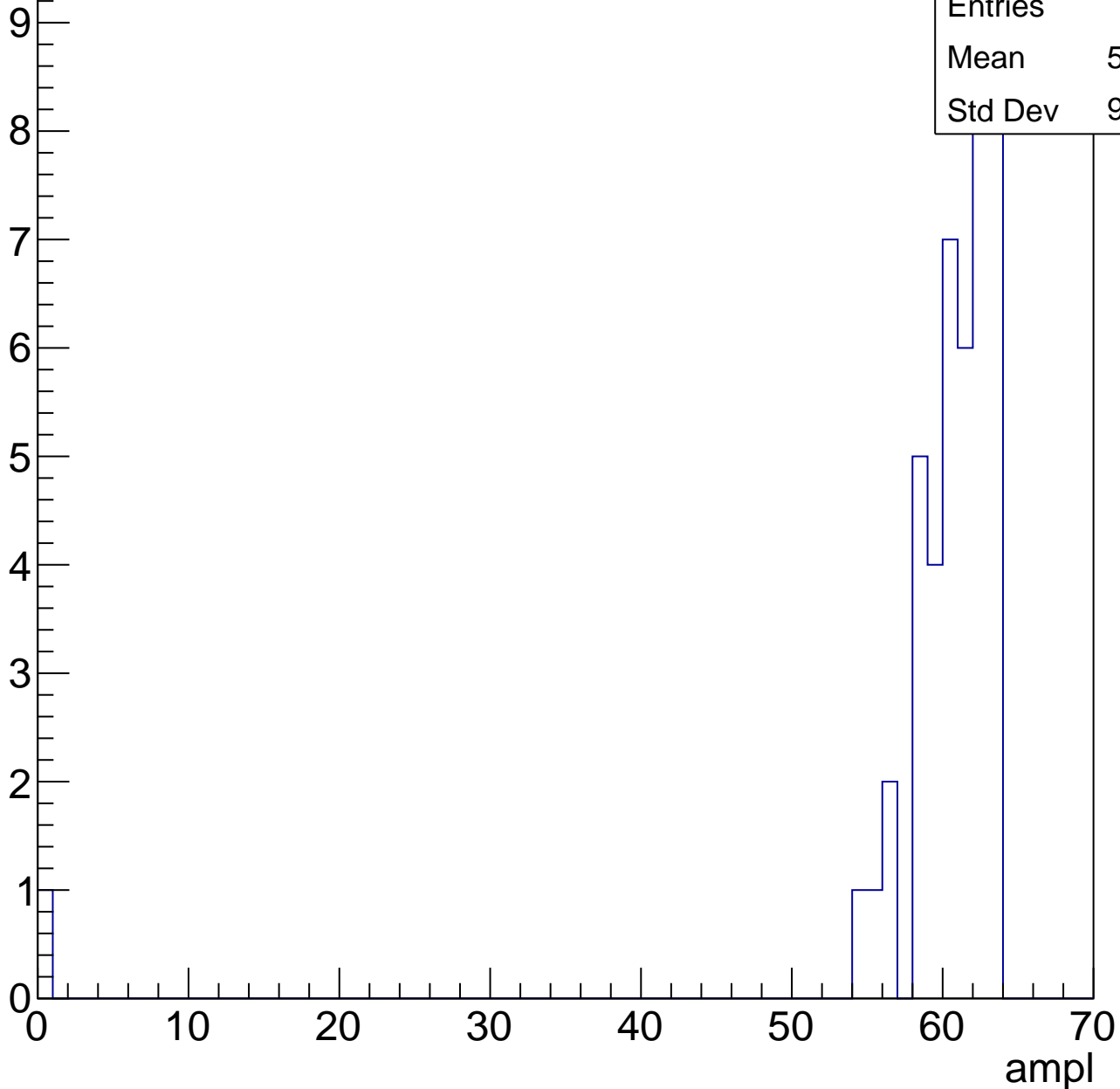
Entries	53
Mean	55.79
Std Dev	2.558

B1L000S, U12-ch35, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	58.98
Std Dev	9.275



B1L000S, U12-ch35, adc6

calib_packv5_042523_0143.root, FC#3, port B3

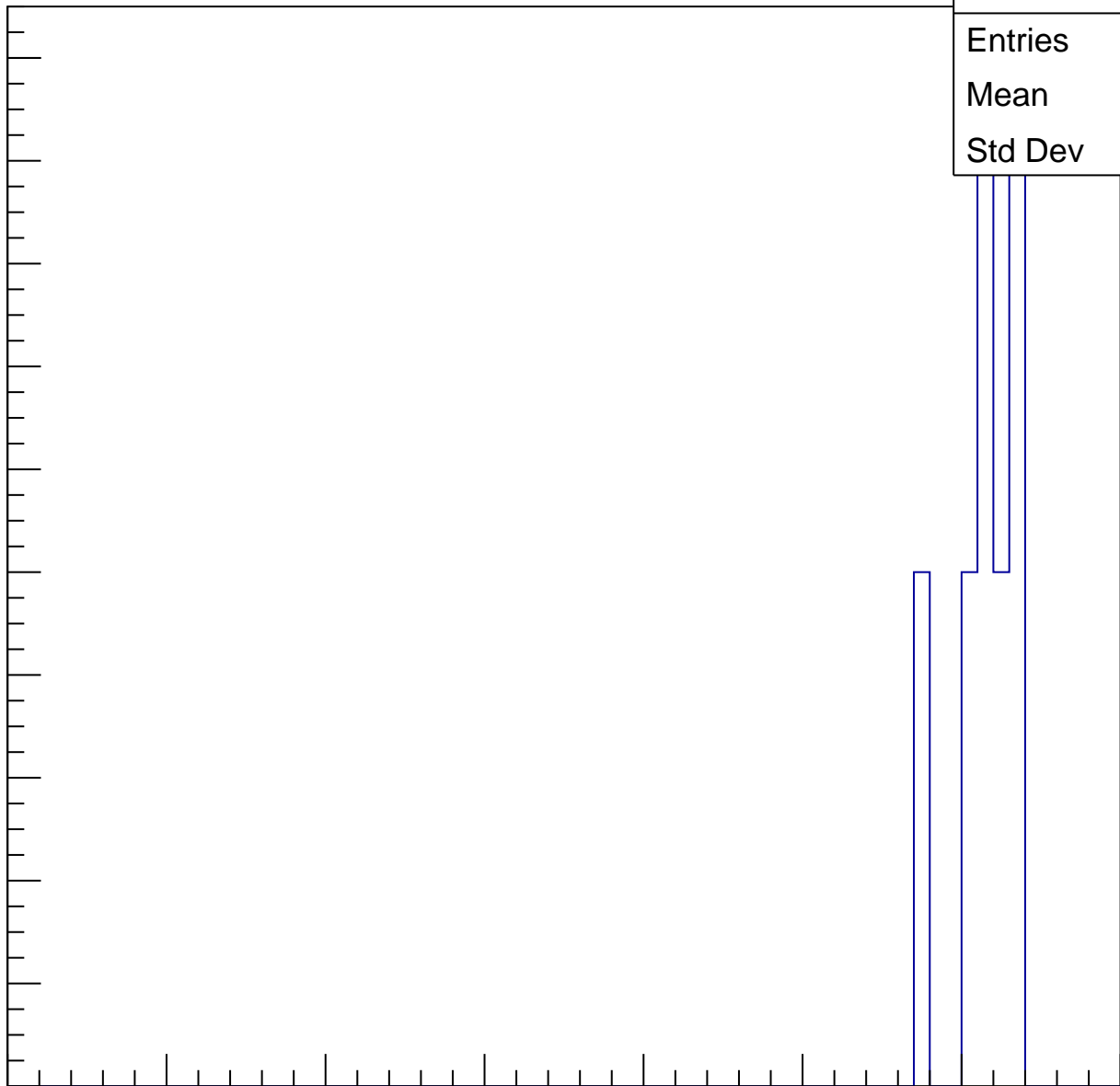
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	7
Mean	61
Std Dev	1.927

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch35, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch36, adc0

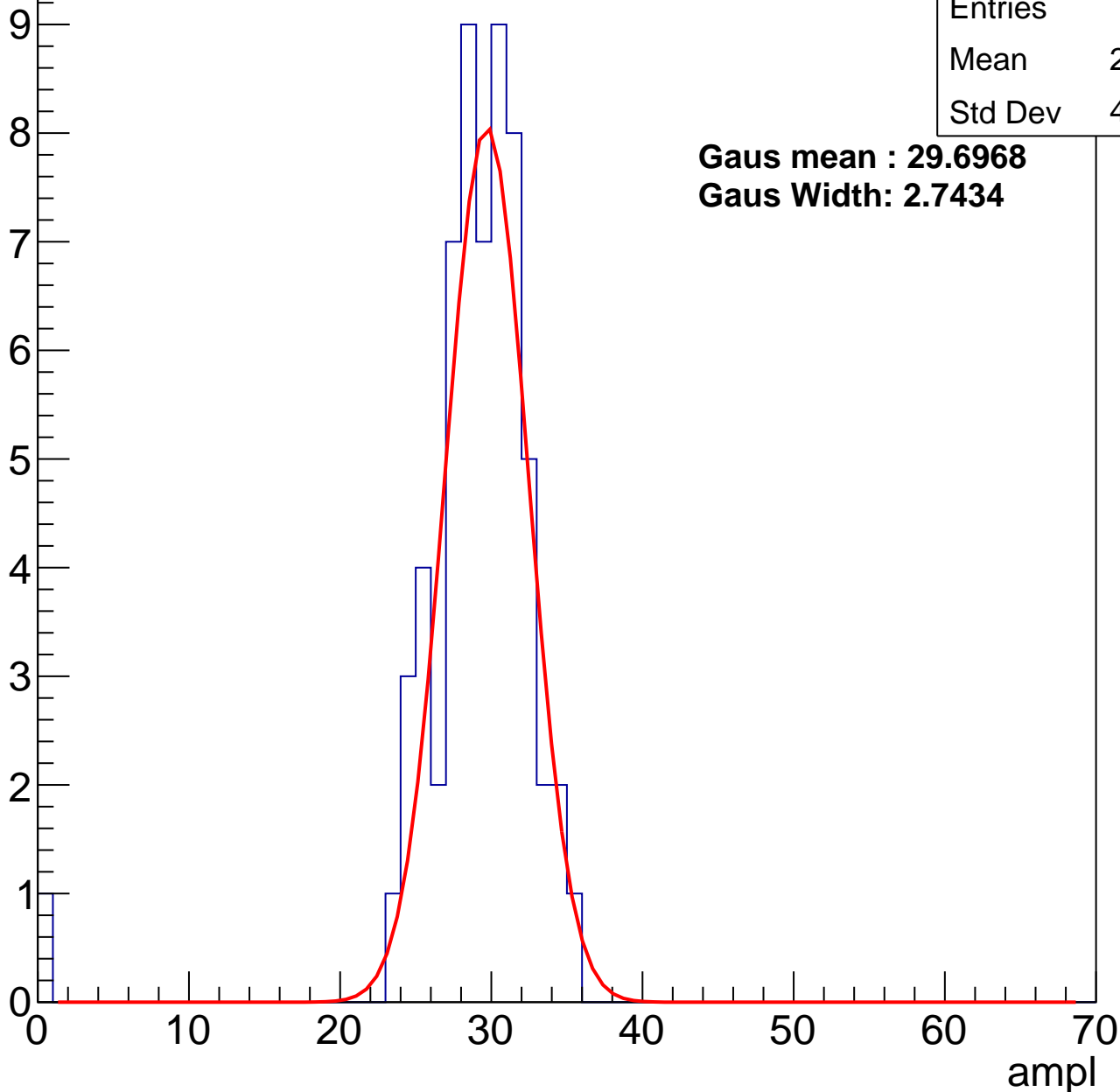
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	28.49
Std Dev	4.543

Gaus mean : 29.6968

Gaus Width: 2.7434



B1L000S, U12-ch36, adc1

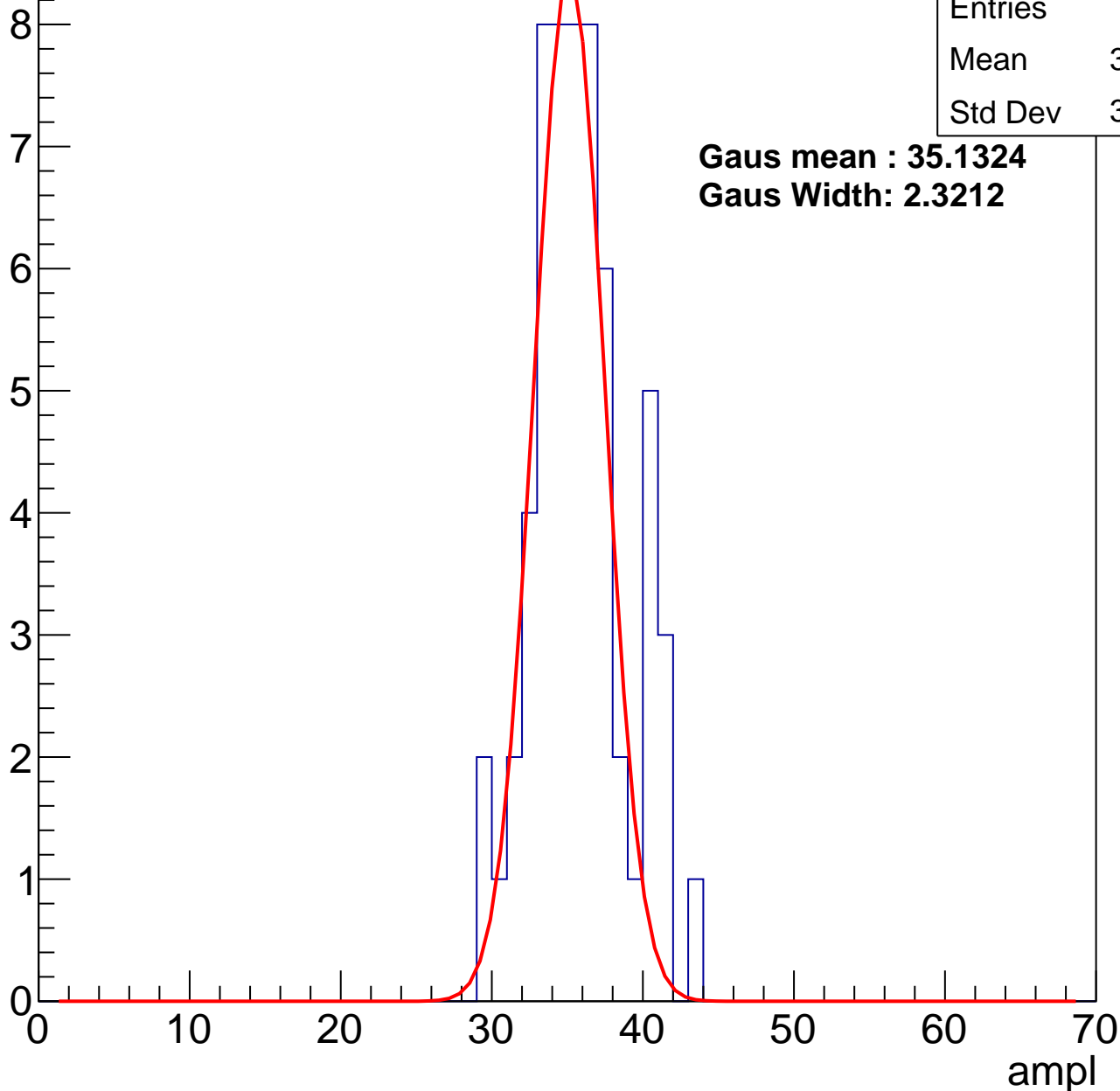
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	35.34
Std Dev	3.084

Gaus mean : 35.1324

Gaus Width: 2.3212



B1L000S, U12-ch36, adc2

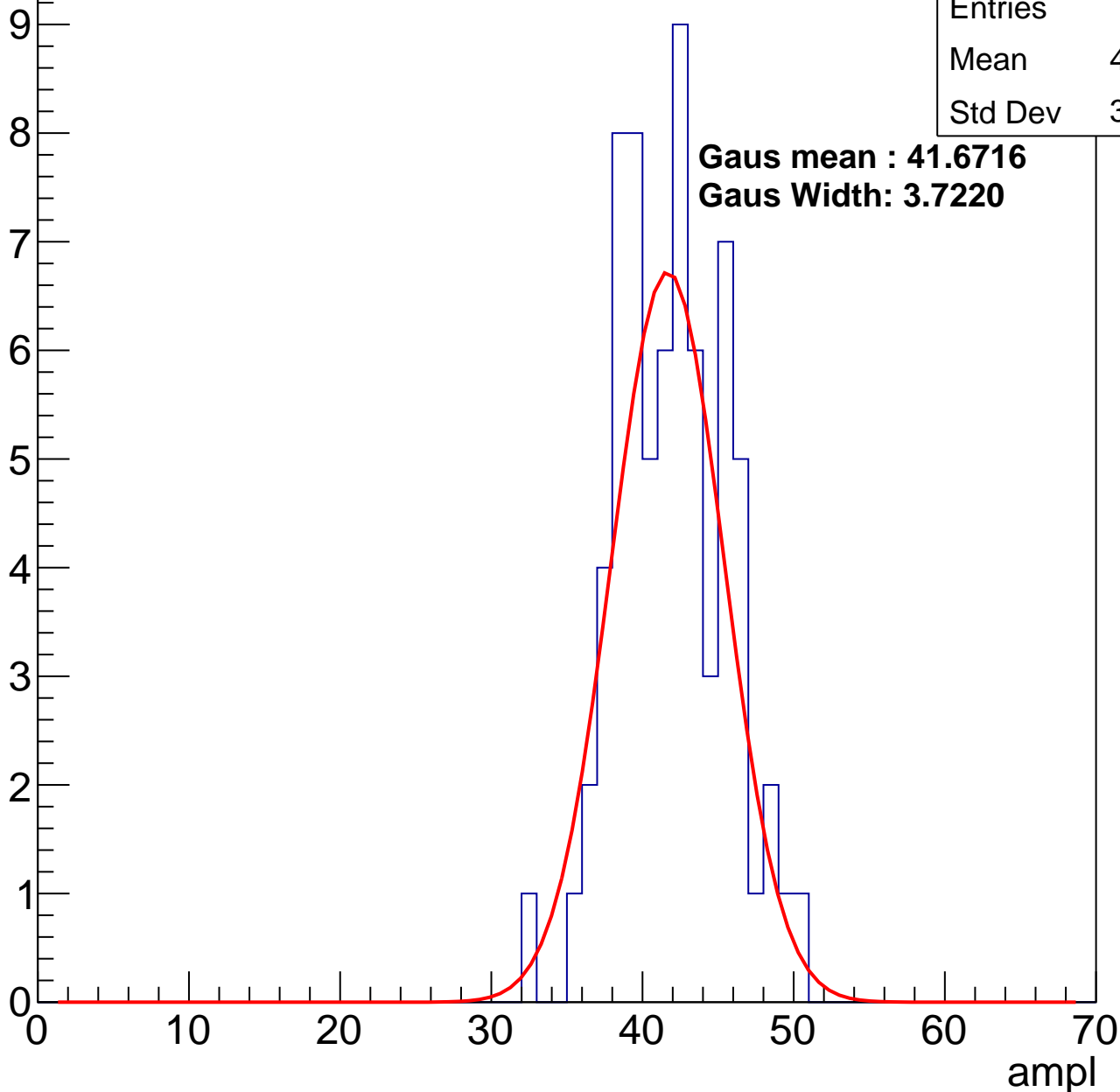
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	41.49
Std Dev	3.585

Gaus mean : 41.6716

Gaus Width: 3.7220

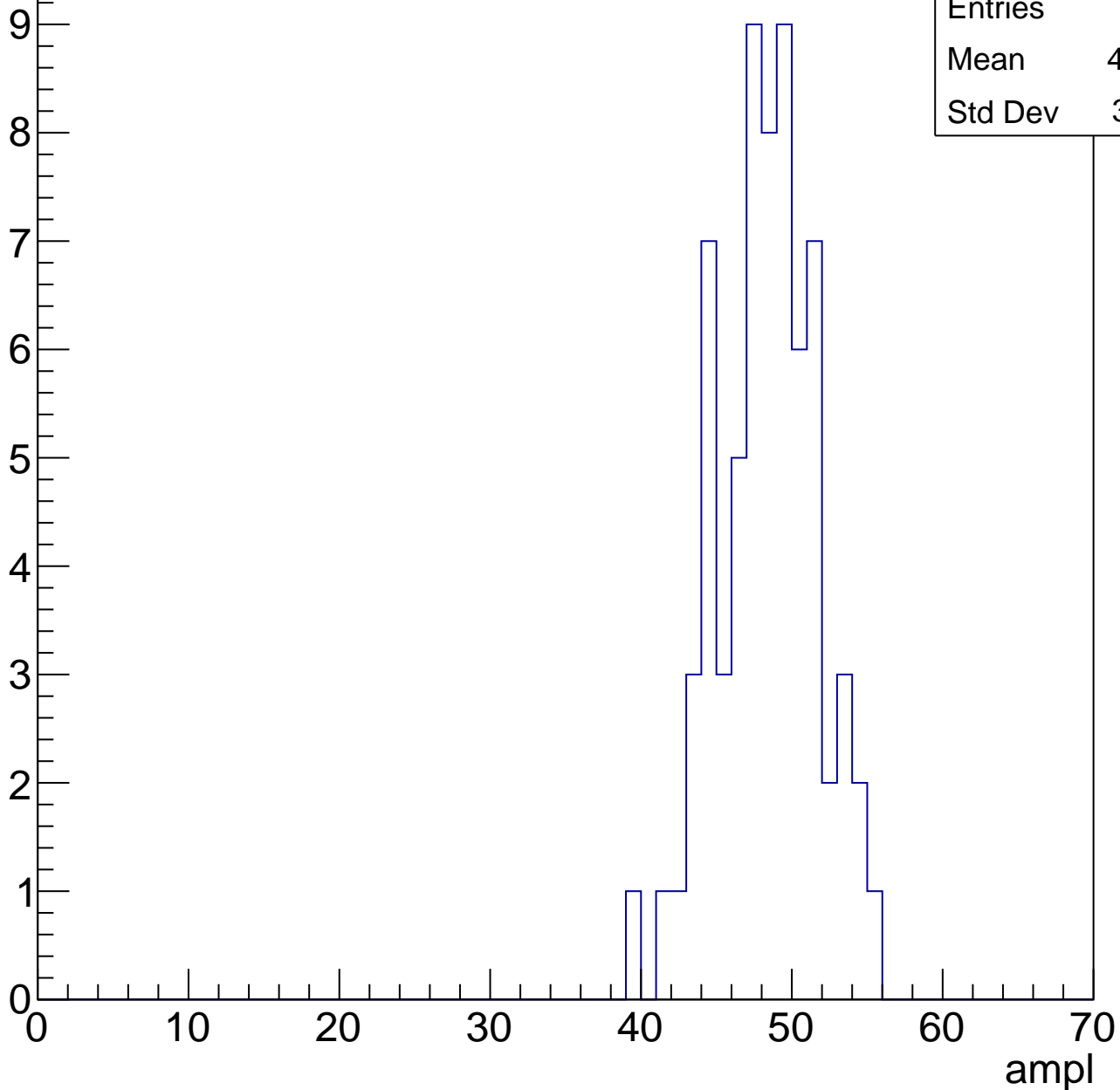


B1L000S, U12-ch36, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	47.87
Std Dev	3.281

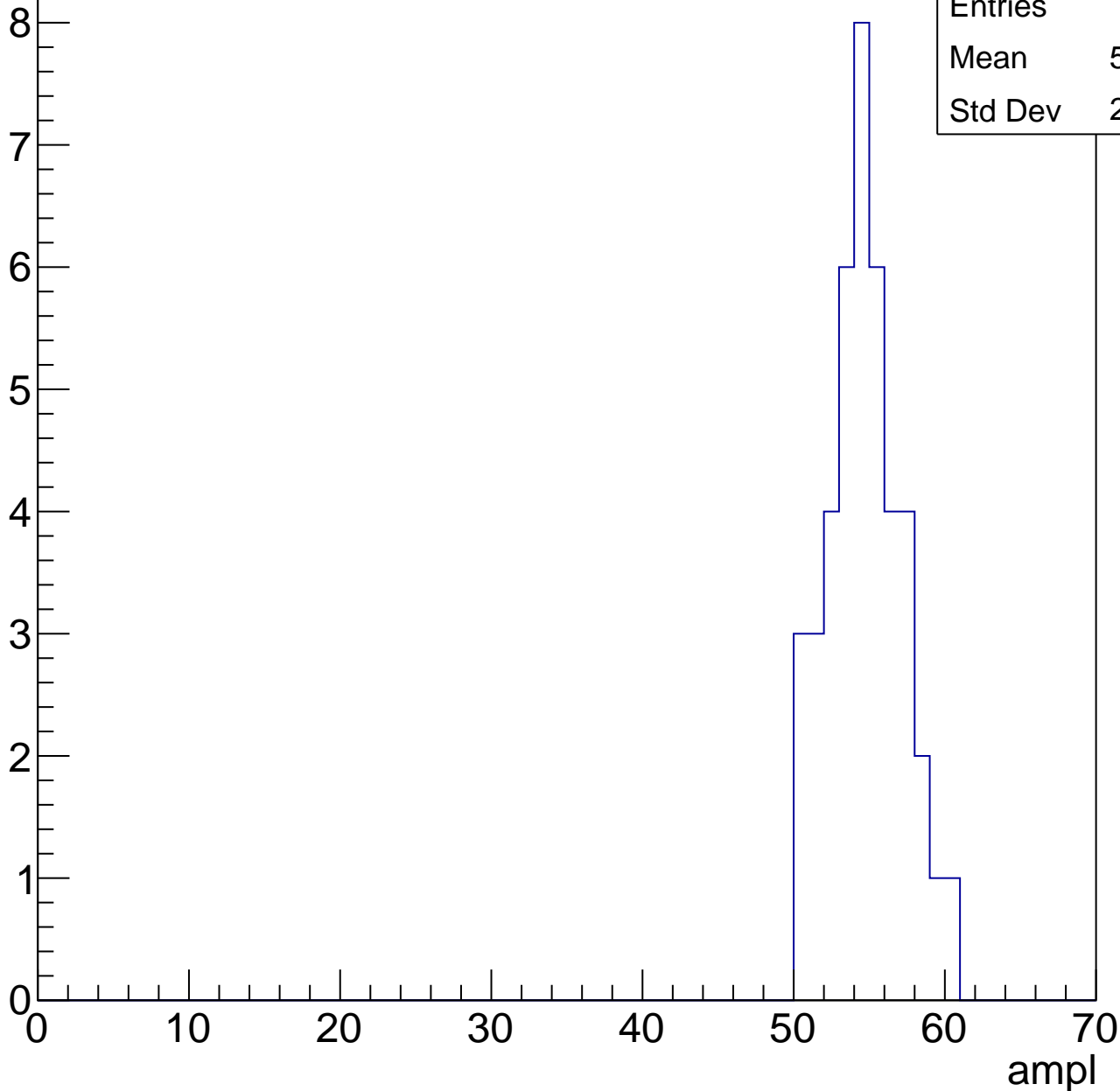


B1L000S, U12-ch36, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	42
Mean	54.24
Std Dev	2.418

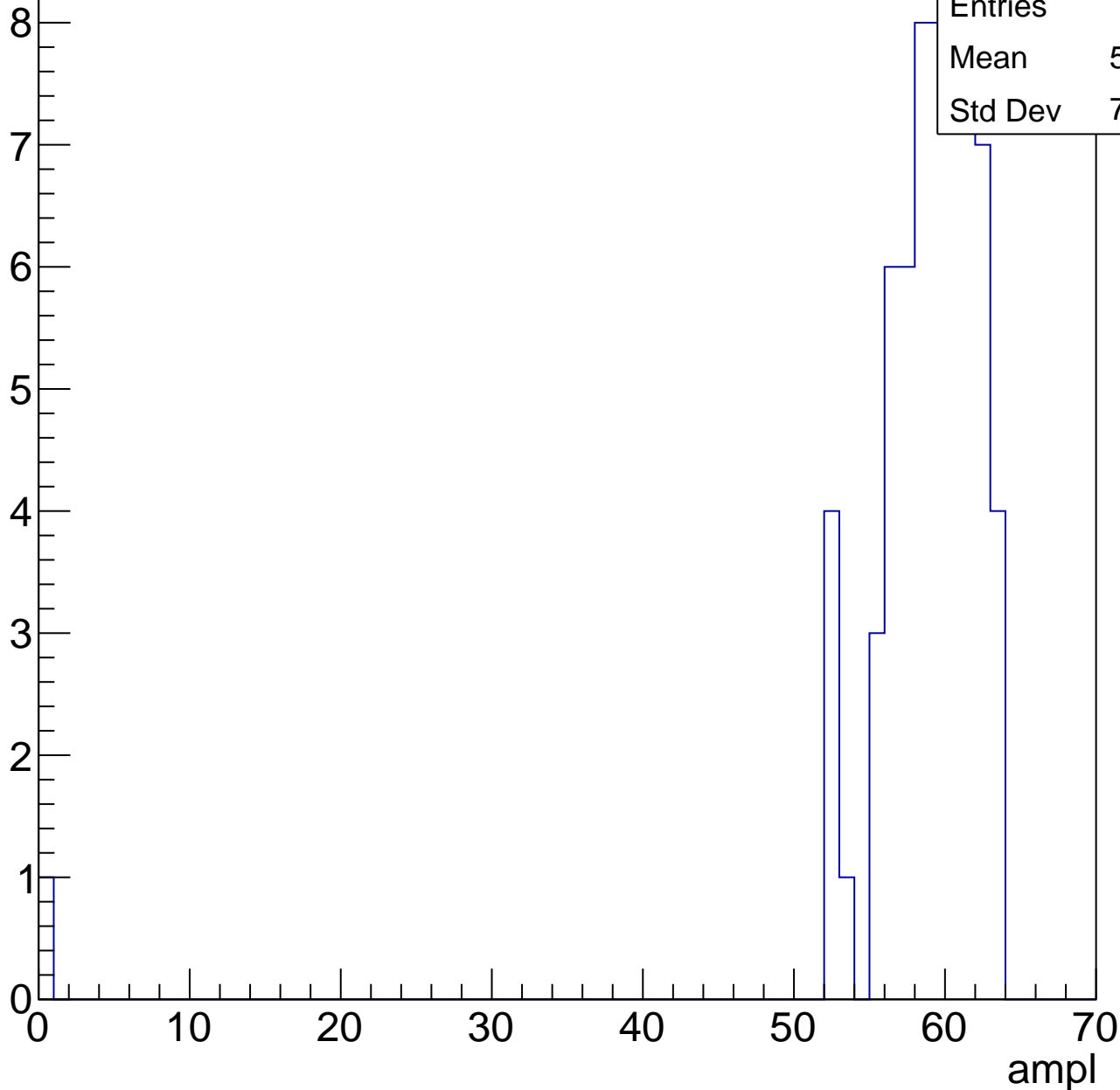


B1L000S, U12-ch36, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	57.72
Std Dev	7.815

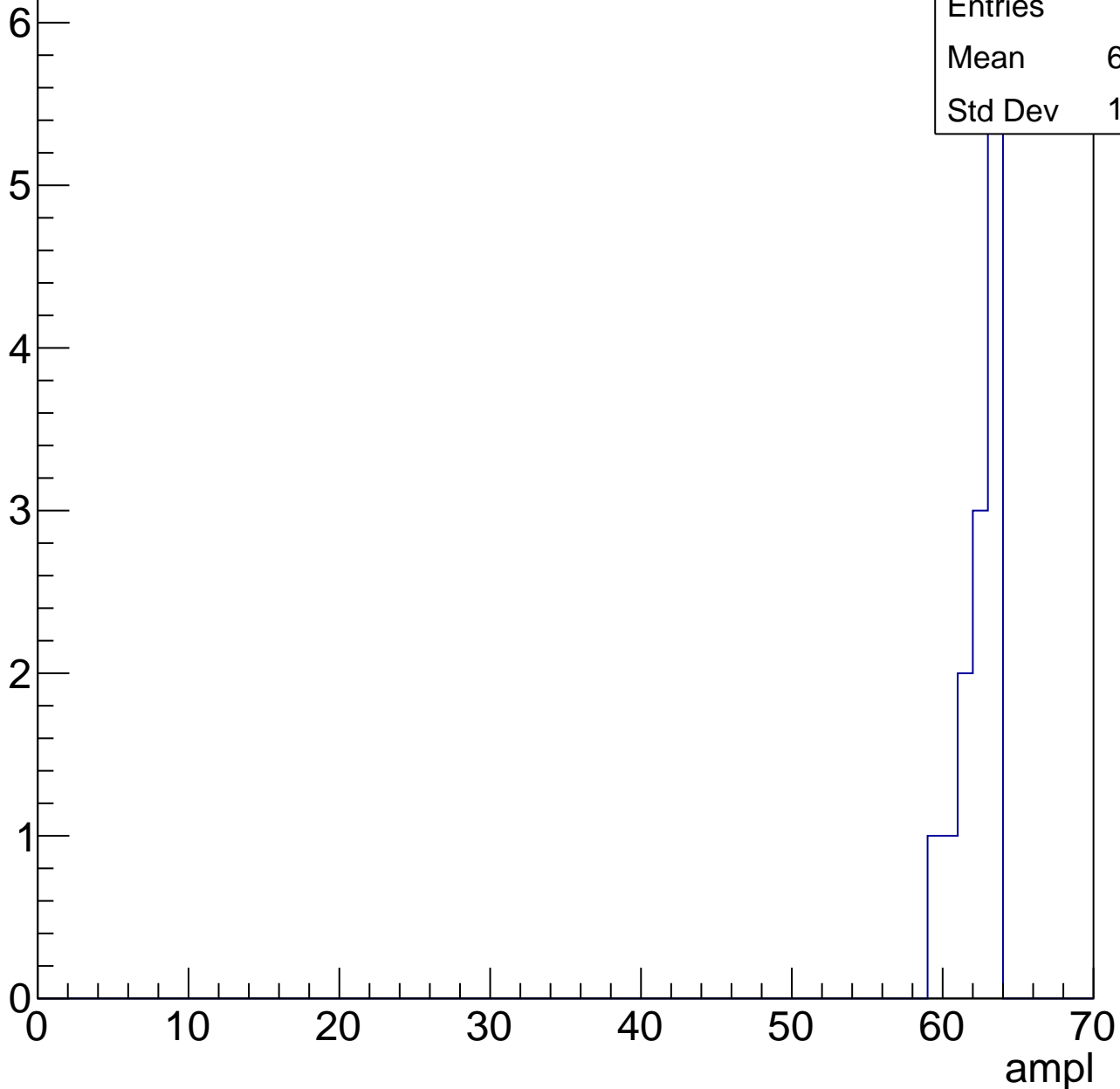


B1L000S, U12-ch36, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.92
Std Dev	1.269



B1L000S, U12-ch36, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch37, adc0

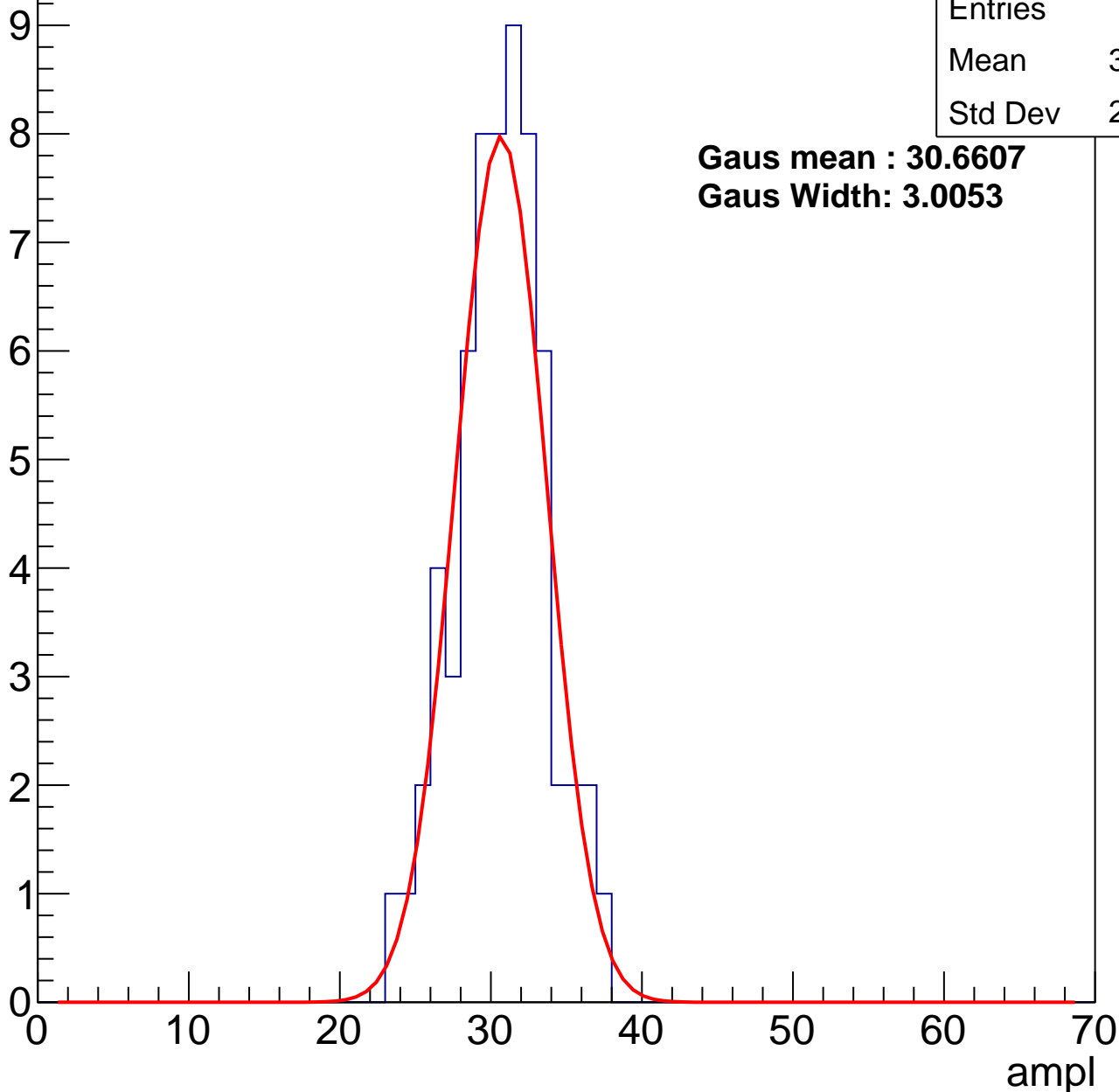
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	30.19
Std Dev	2.965

Gaus mean : 30.6607

Gaus Width: 3.0053



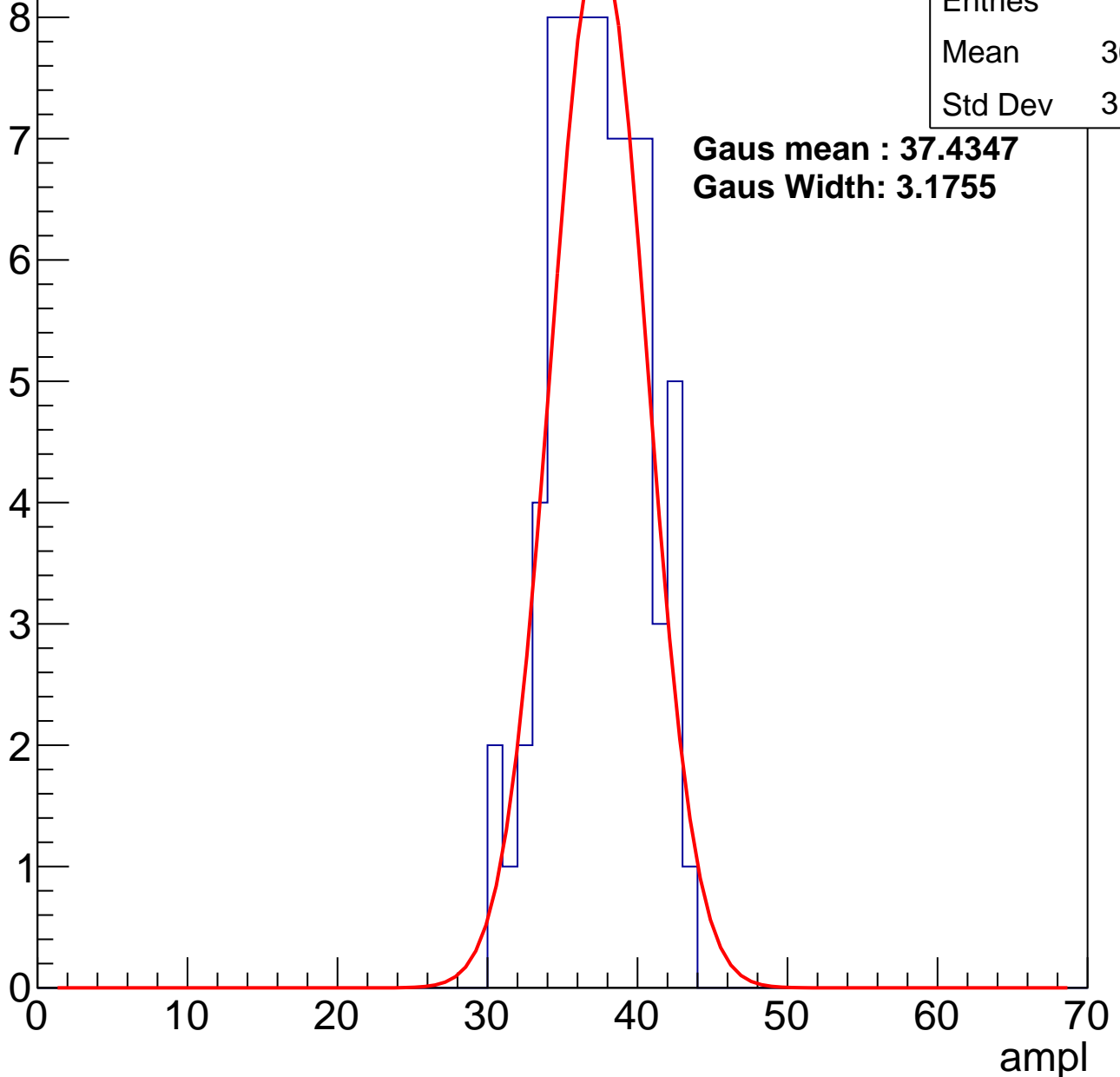
B1L000S, U12-ch37, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	36.87
Std Dev	3.062

Gaus mean : 37.4347
Gaus Width: 3.1755



B1L000S, U12-ch37, adc2

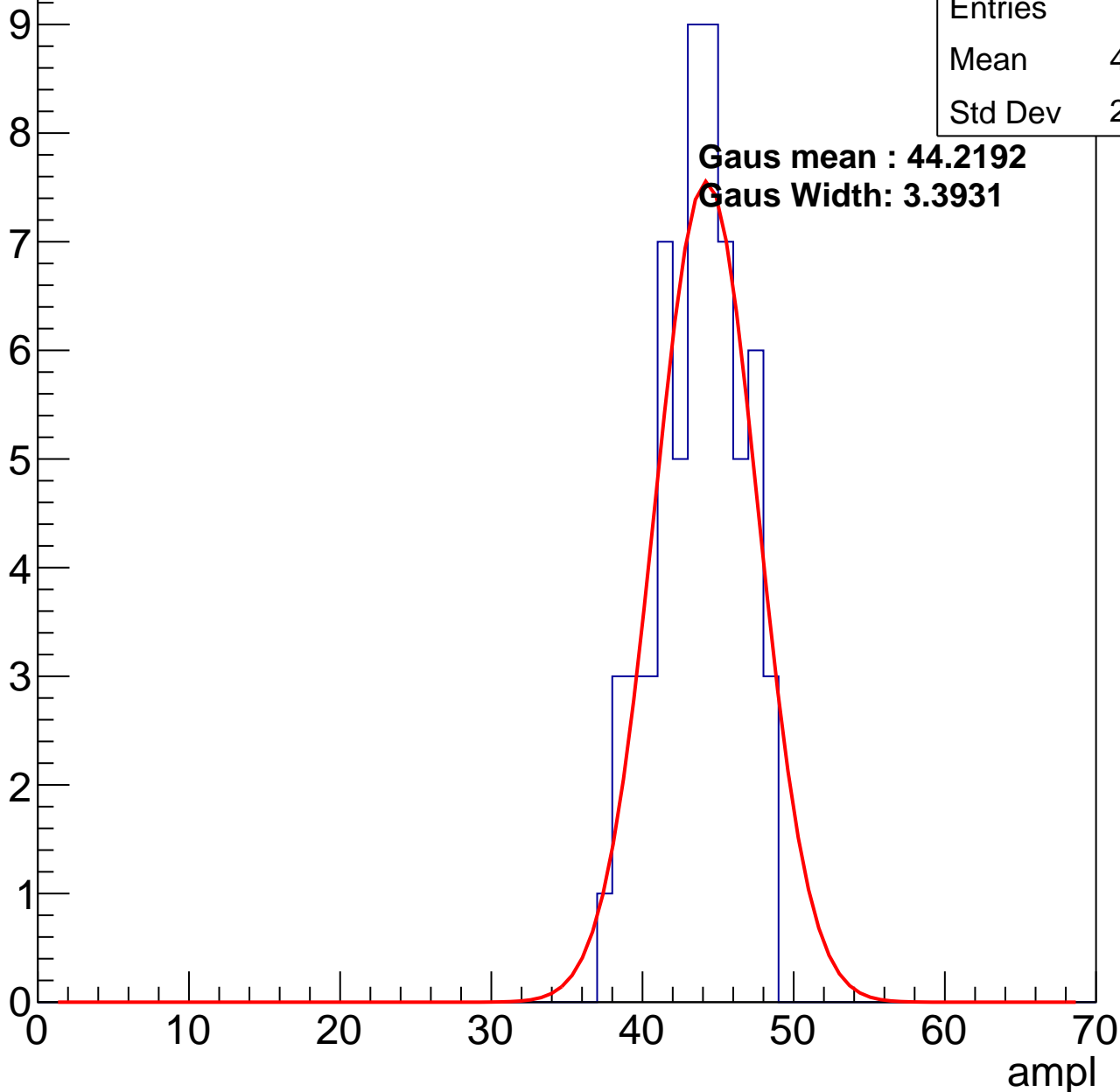
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	43.26
Std Dev	2.769

Gaus mean : 44.2192

Gaus Width: 3.3931

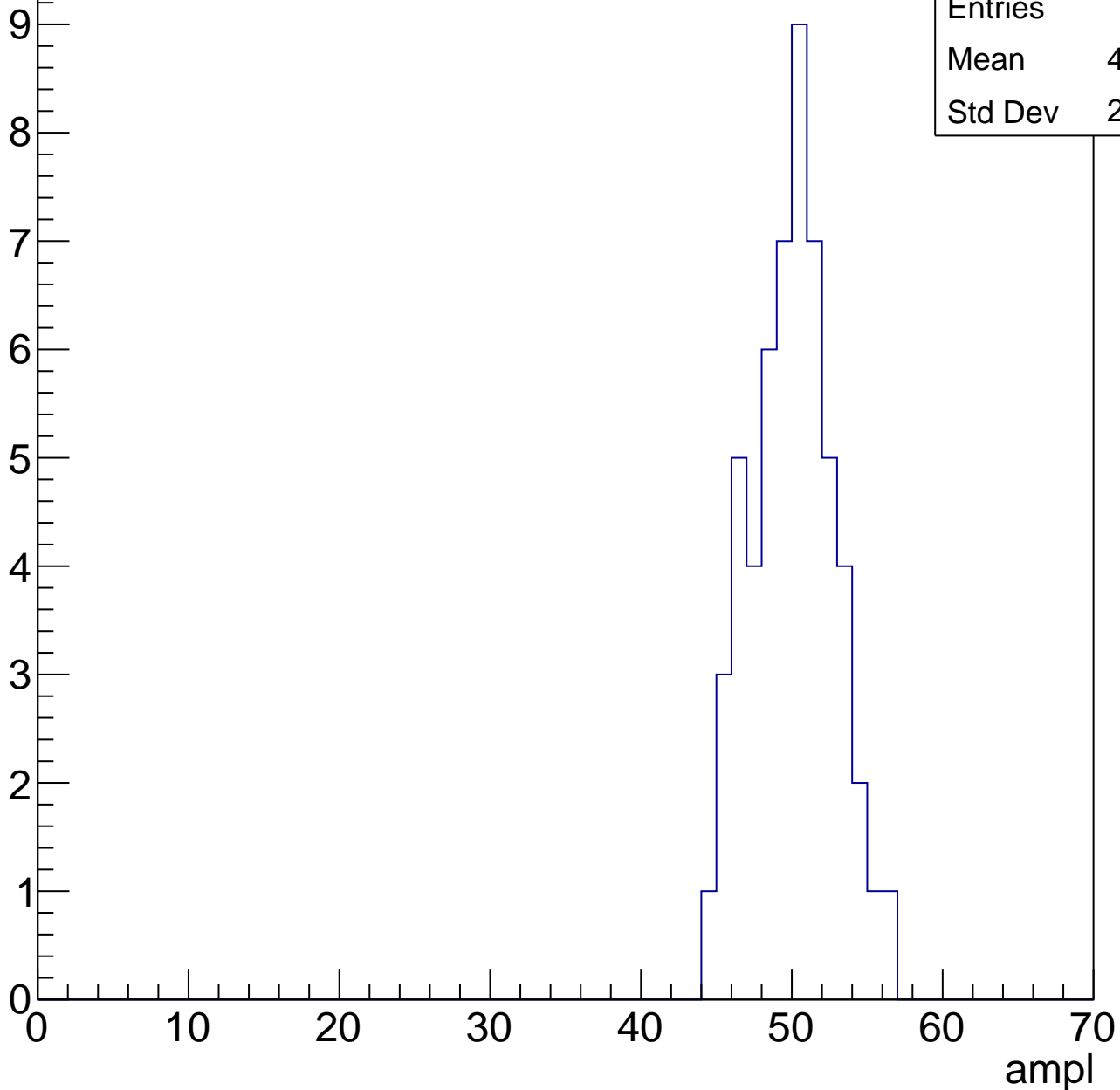


B1L000S, U12-ch37, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

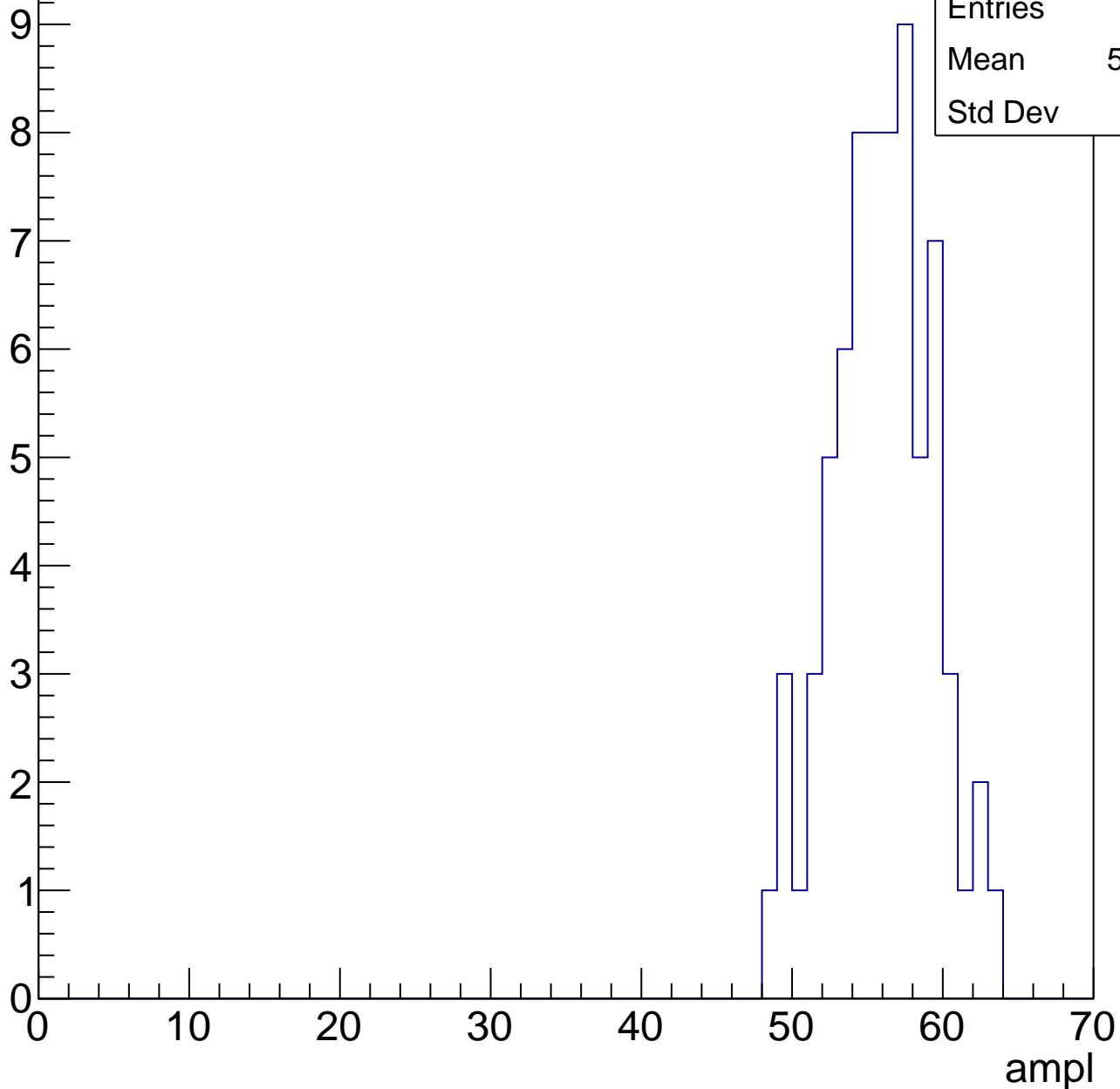
Entries	55
Mean	49.56
Std Dev	2.709



B1L000S, U12-ch37, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	71
Mean	55.49
Std Dev	3.28

B1L000S, U12-ch37, adc5

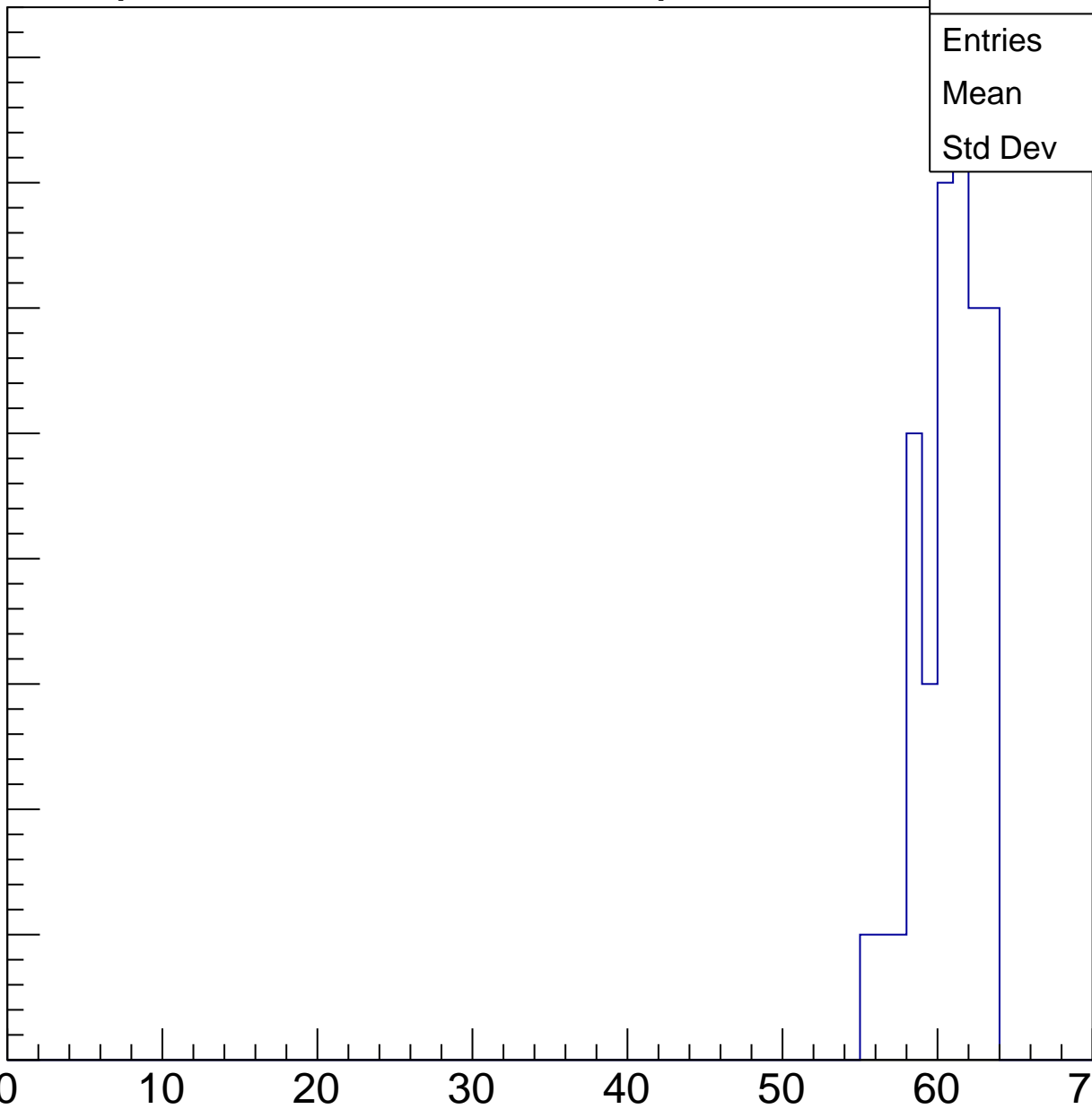
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	38
Mean	60.34
Std Dev	2.017

ampl



B1L000S, U12-ch37, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch37, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch38, adc0

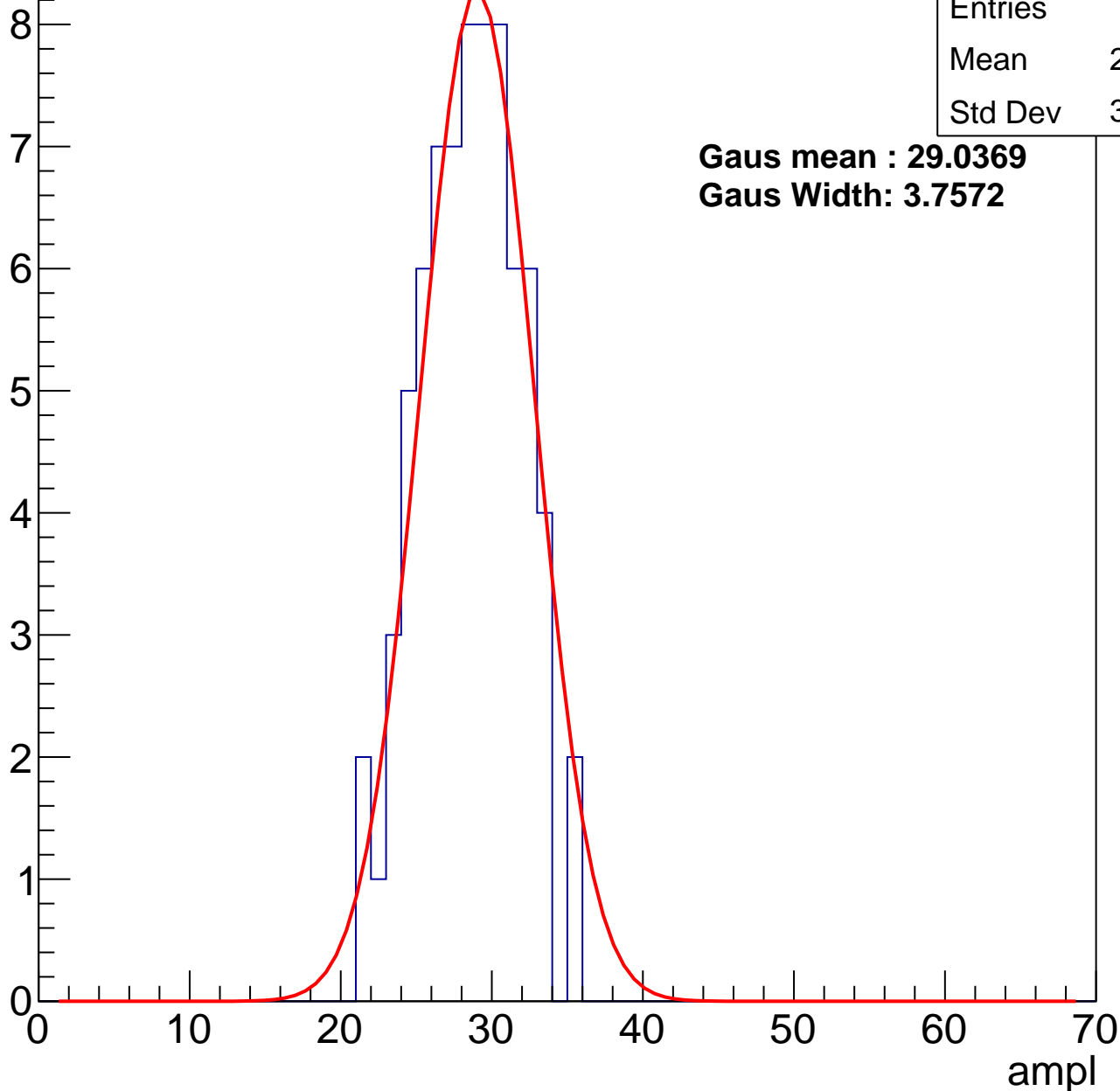
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	28.08
Std Dev	3.238

Gaus mean : 29.0369

Gaus Width: 3.7572



B1L000S, U12-ch38, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	58
Mean	34.48
Std Dev	3.207

Gaus mean : 35.1738

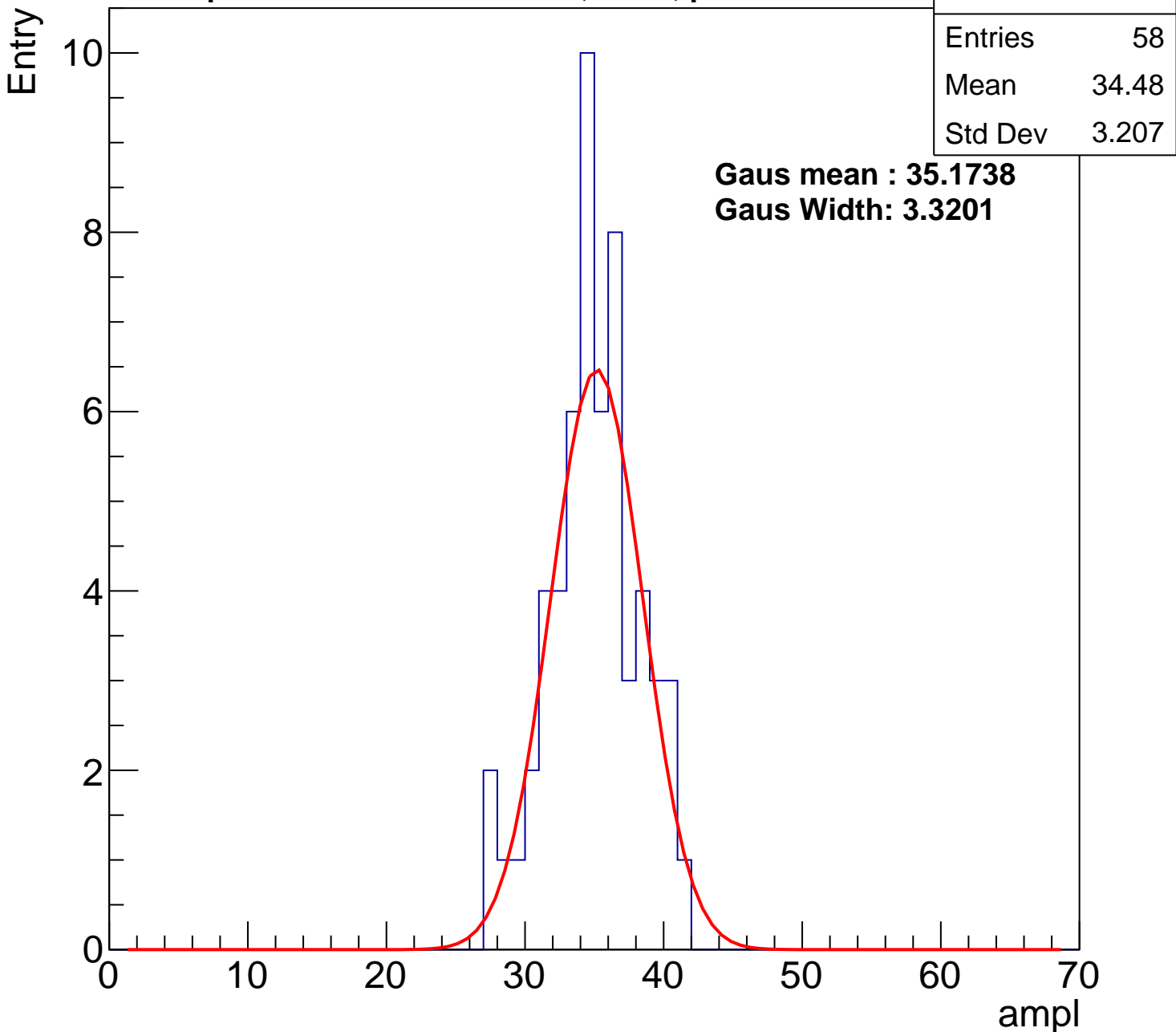
Gaus Width: 3.3201

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch38, adc2

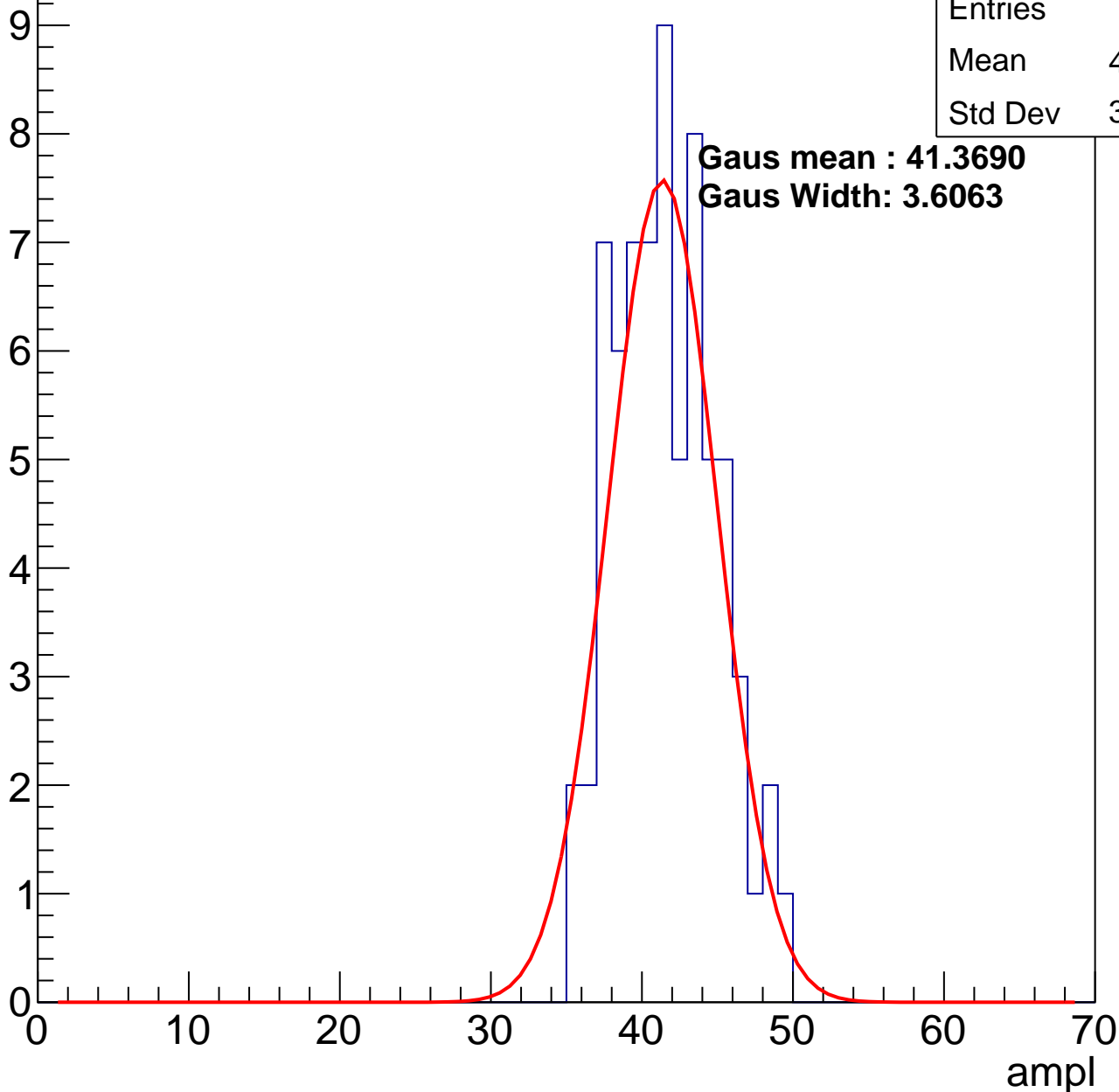
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	41.14
Std Dev	3.288

Gaus mean : 41.3690

Gaus Width: 3.6063

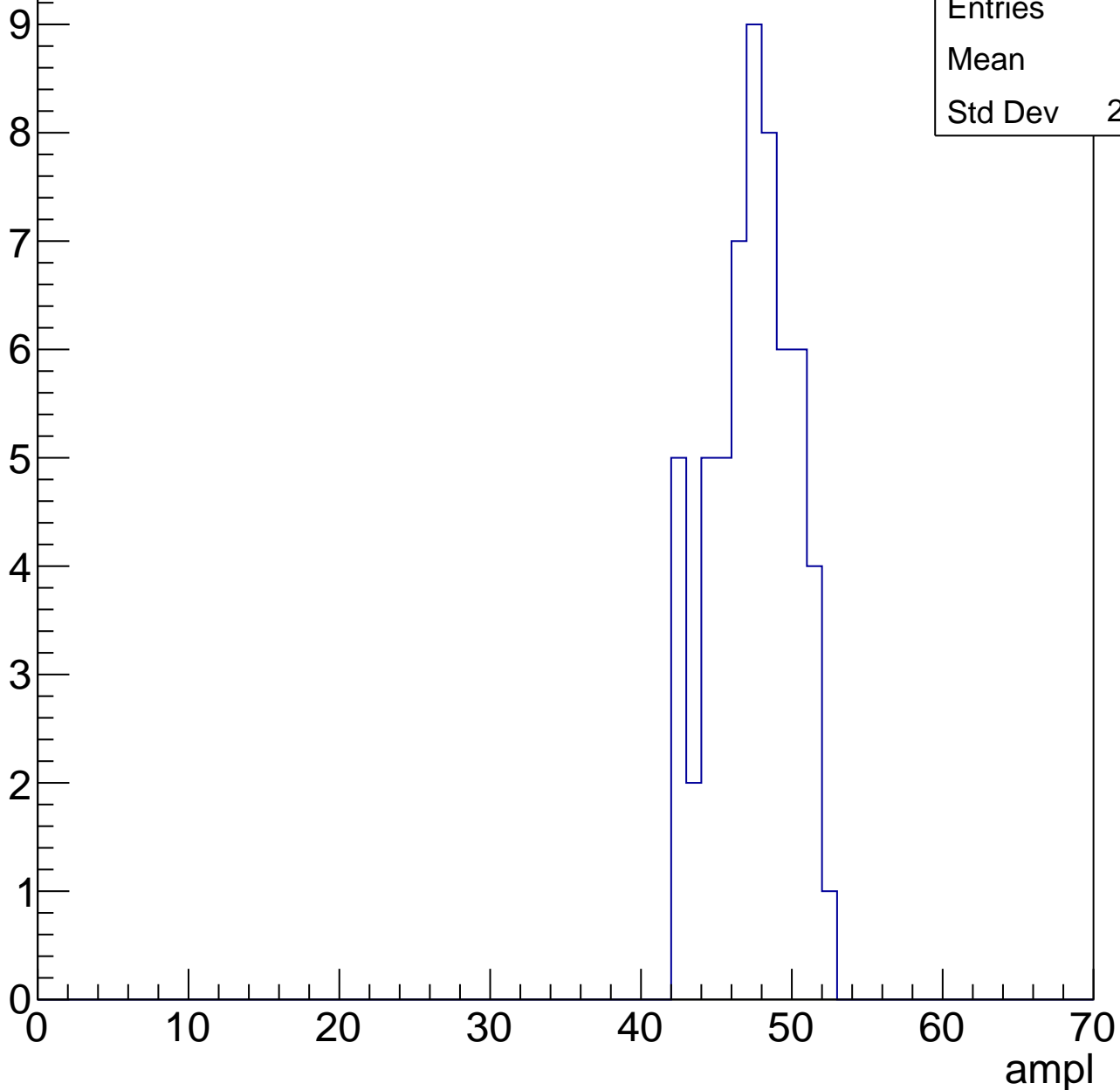


B1L000S, U12-ch38, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

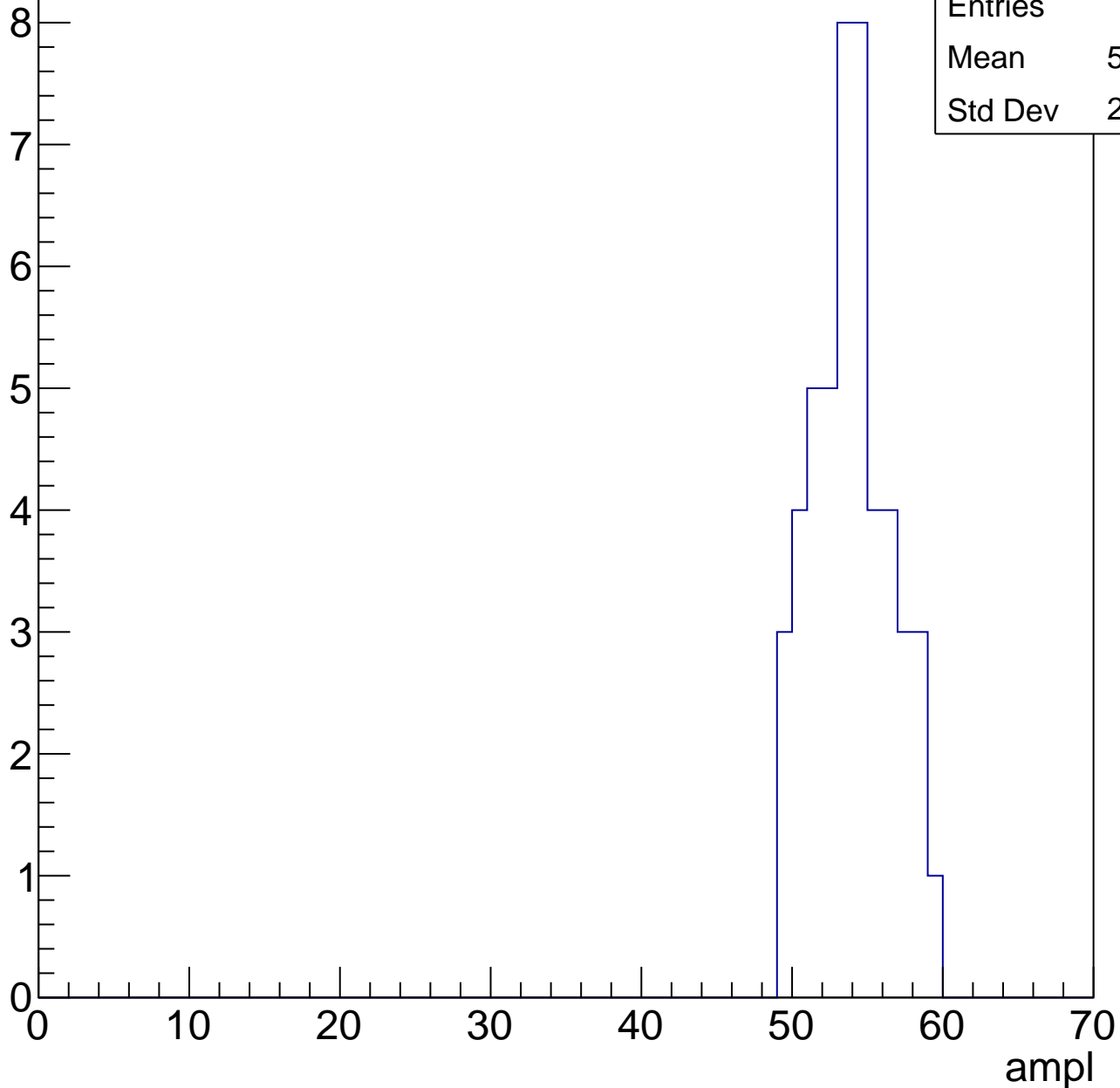
Entries	58
Mean	46.9
Std Dev	2.637



B1L000S, U12-ch38, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



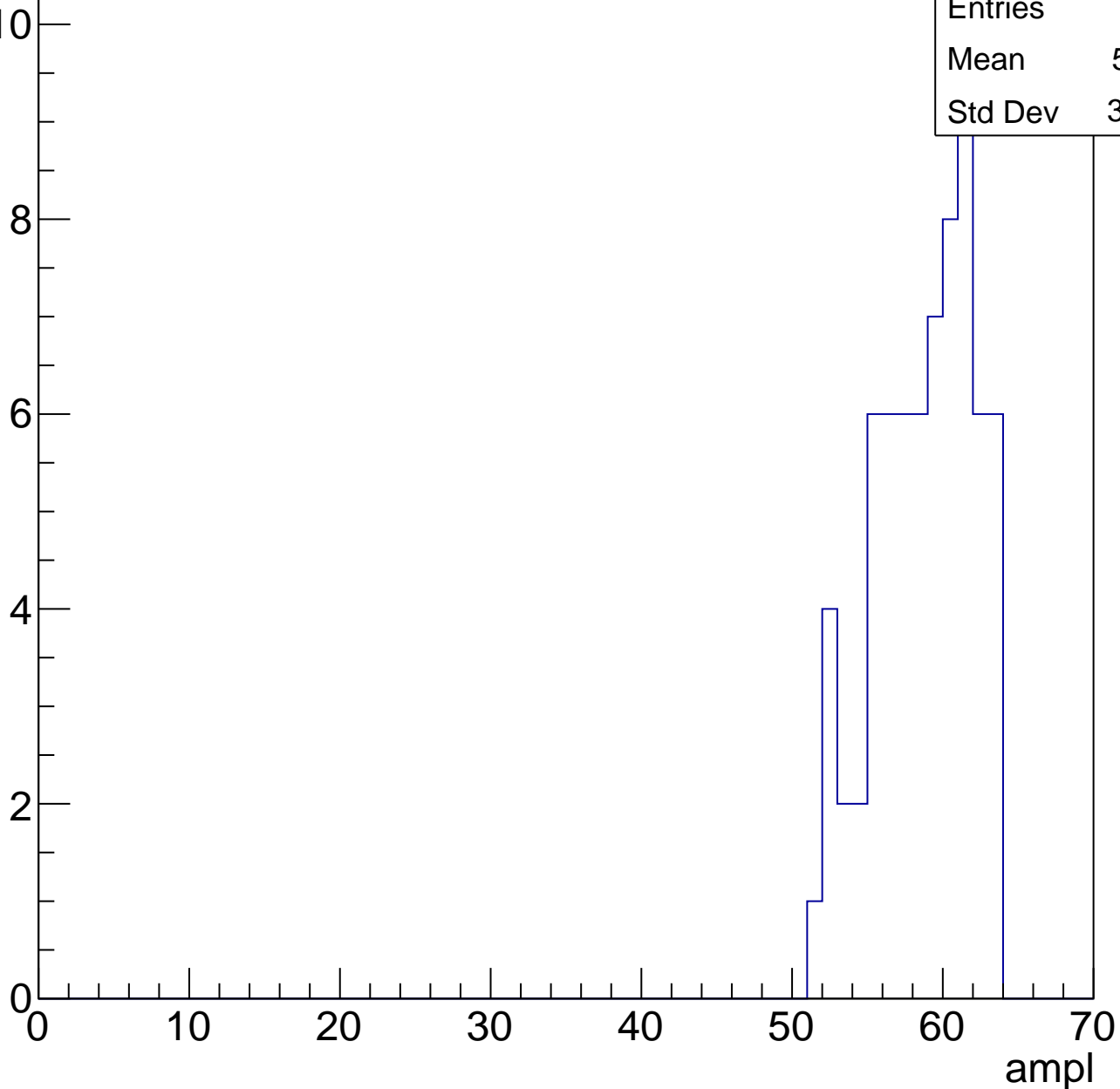
Entries	48
Mean	53.46
Std Dev	2.574

B1L000S, U12-ch38, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

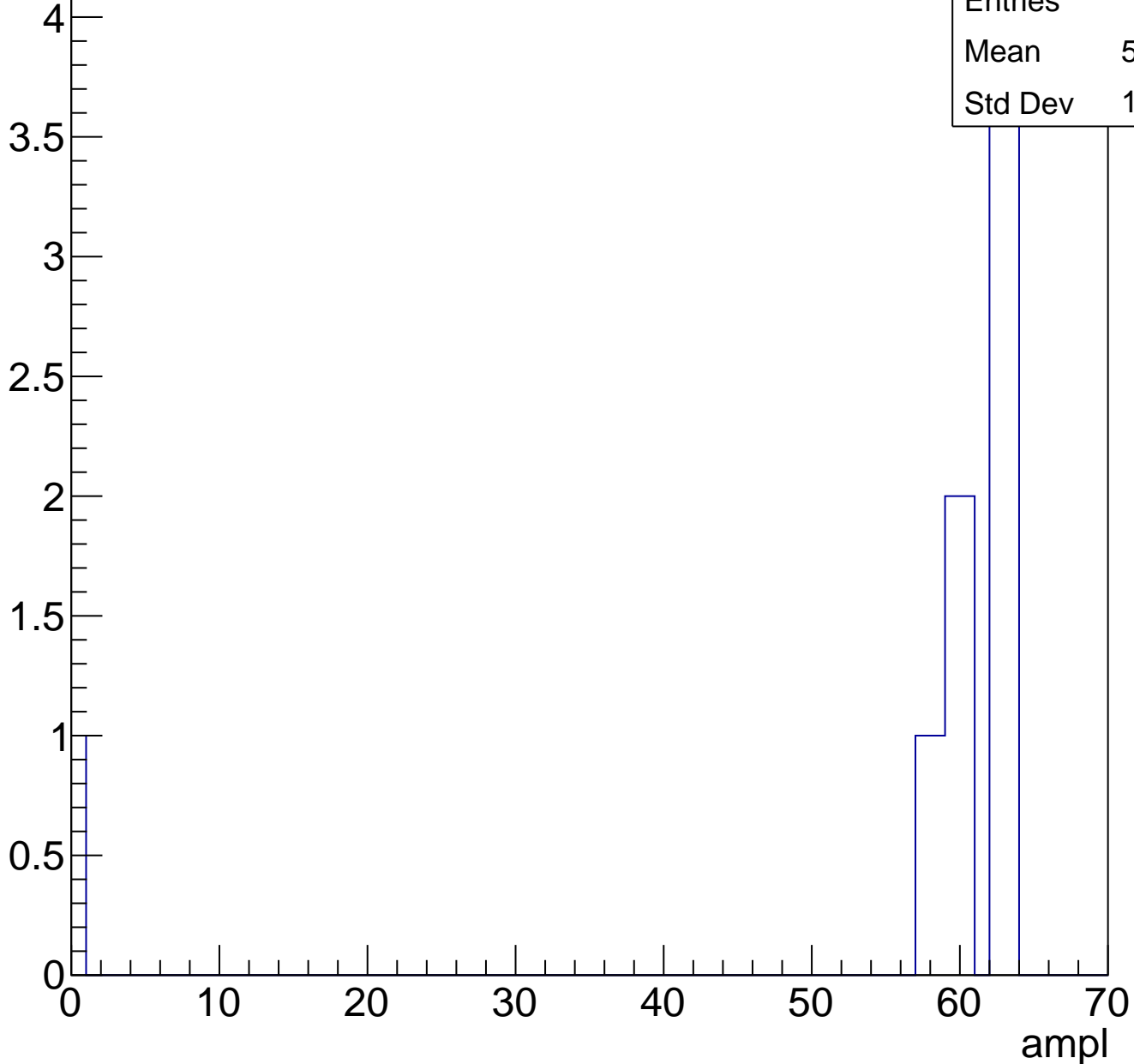
Entries	70
Mean	58.31
Std Dev	3.223



B1L000S, U12-ch38, adc6

calib_packv5_042523_0143.root, FC#3, port B3

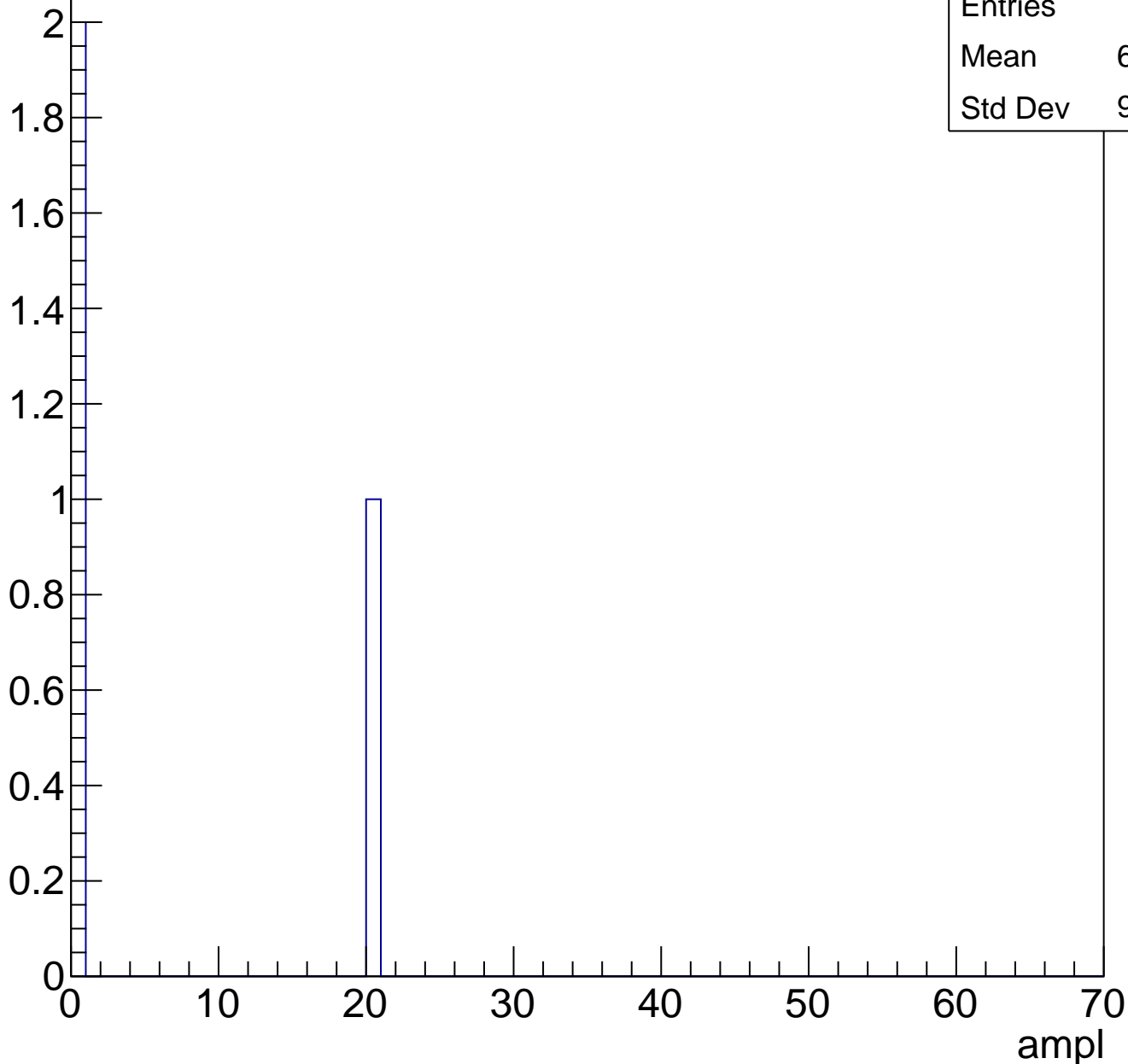
Entry



B1L000S, U12-ch38, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	6.667
Std Dev	9.428

B1L000S, U12-ch39, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	28.82
Std Dev	2.999

Gaus mean : 29.2679

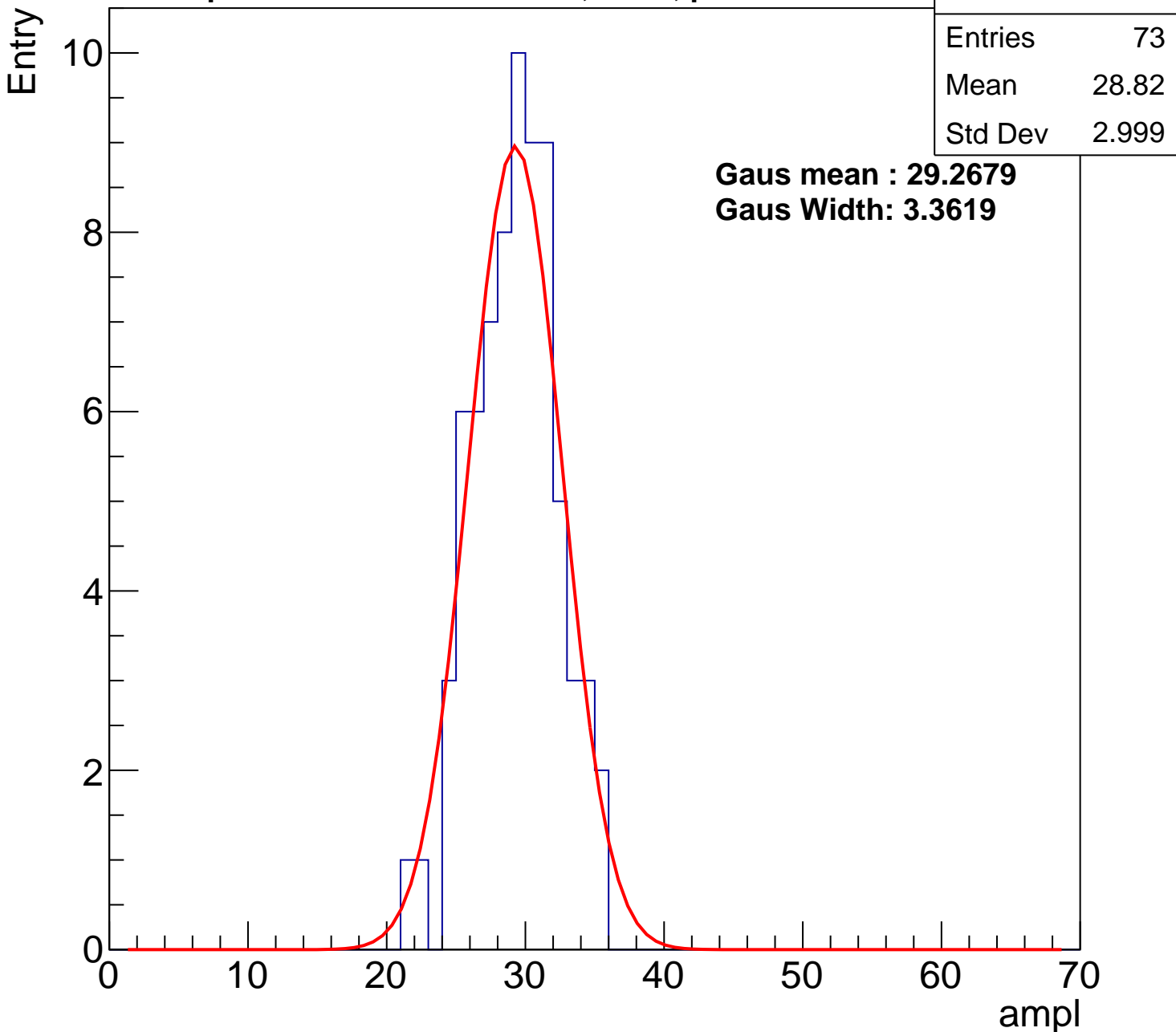
Gaus Width: 3.3619

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch39, adc1

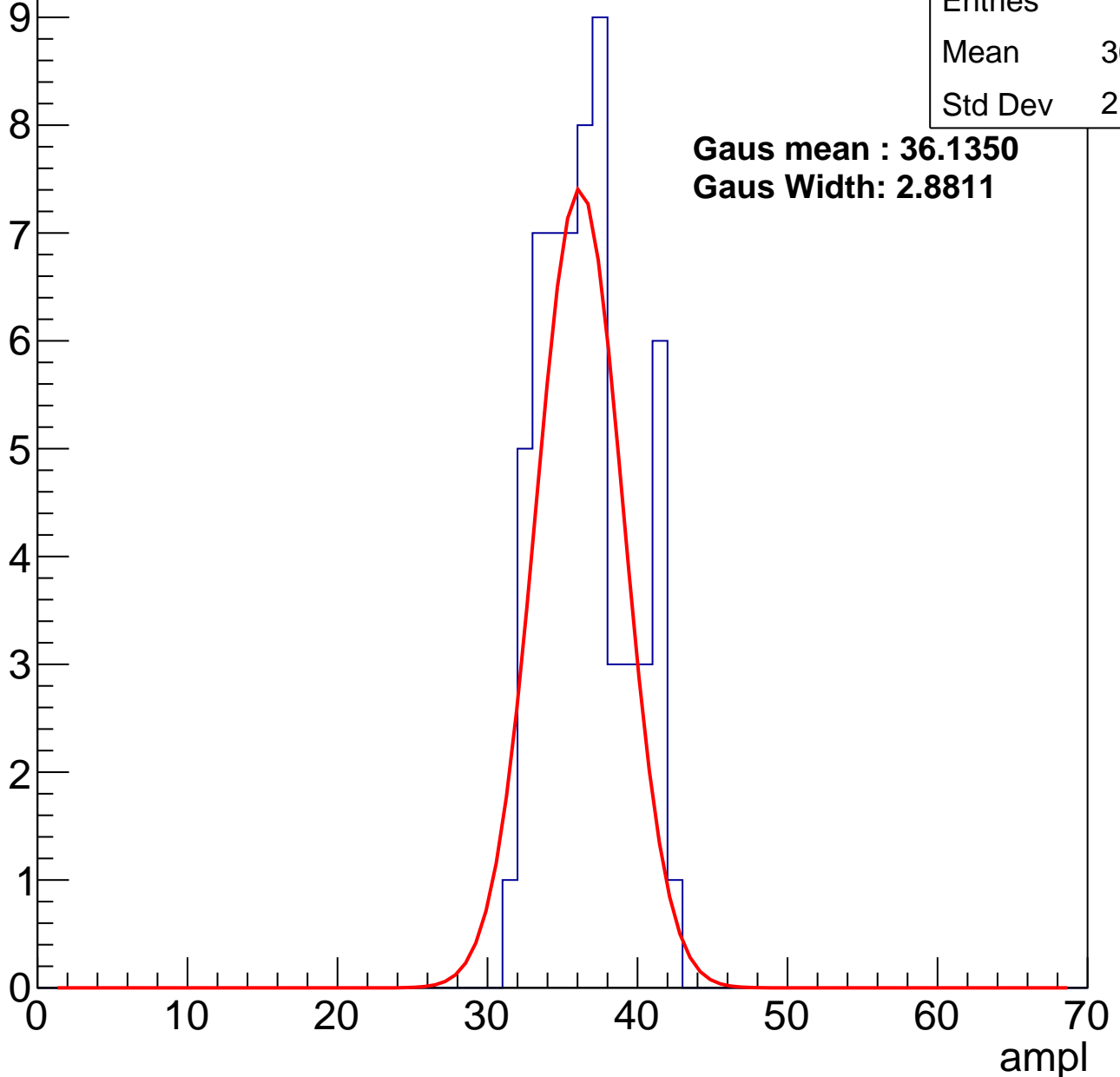
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	36.08
Std Dev	2.842

Gaus mean : 36.1350

Gaus Width: 2.8811



B1L000S, U12-ch39, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	42.18
Std Dev	3.151

Gaus mean : 43.2943

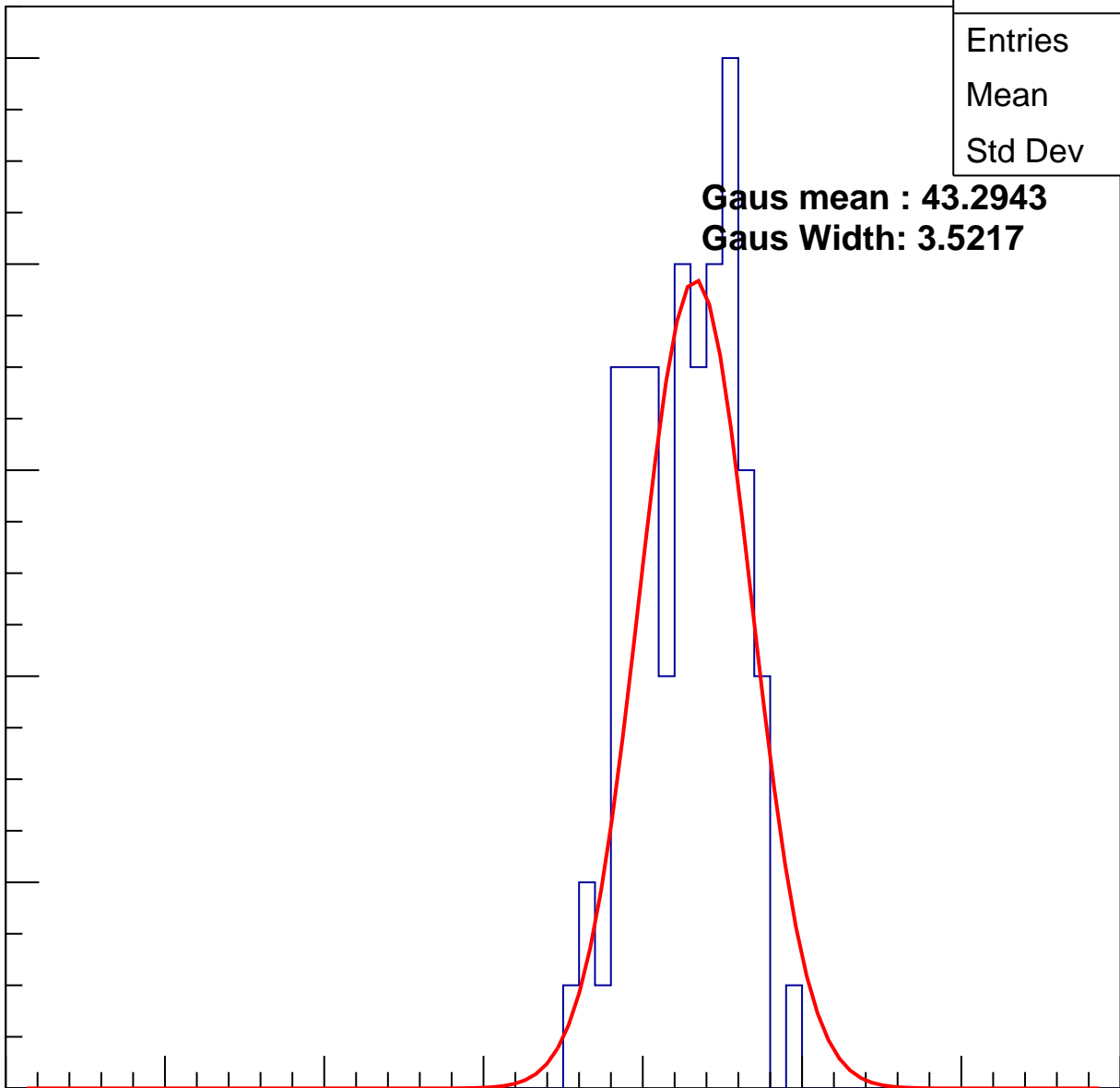
Gaus Width: 3.5217

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

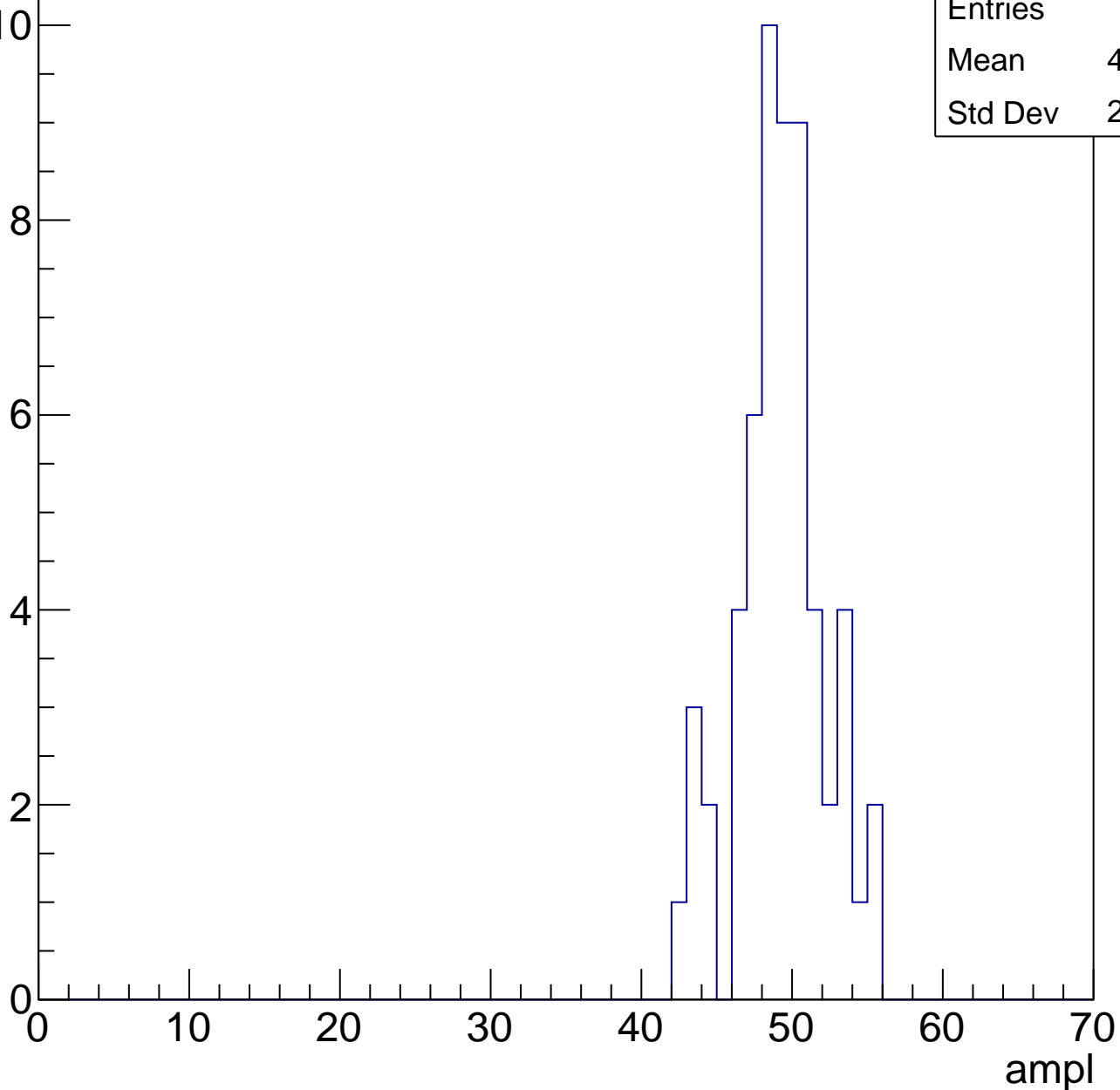


B1L000S, U12-ch39, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

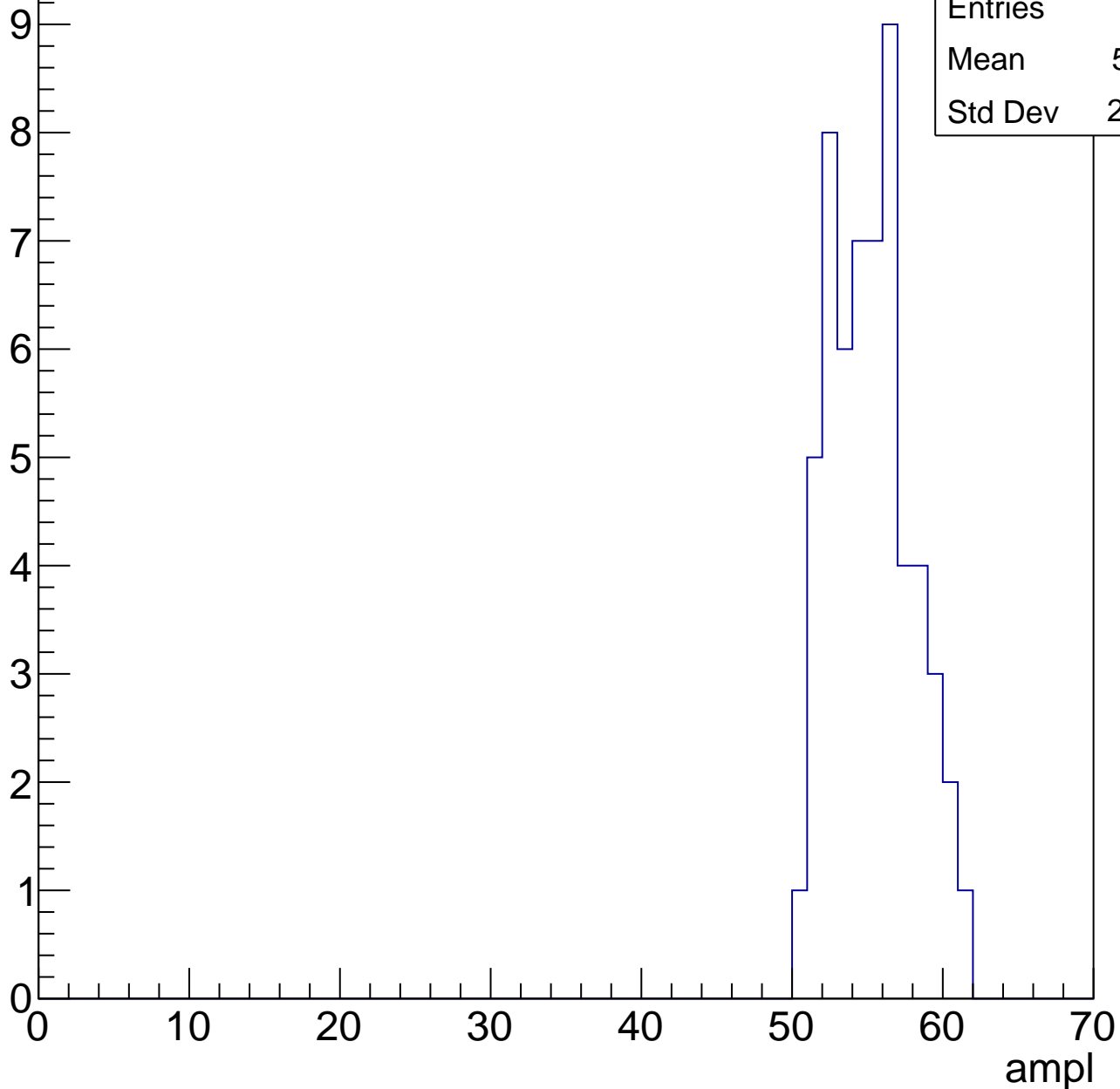
Entries	57
Mean	48.77
Std Dev	2.896



B1L000S, U12-ch39, adc4

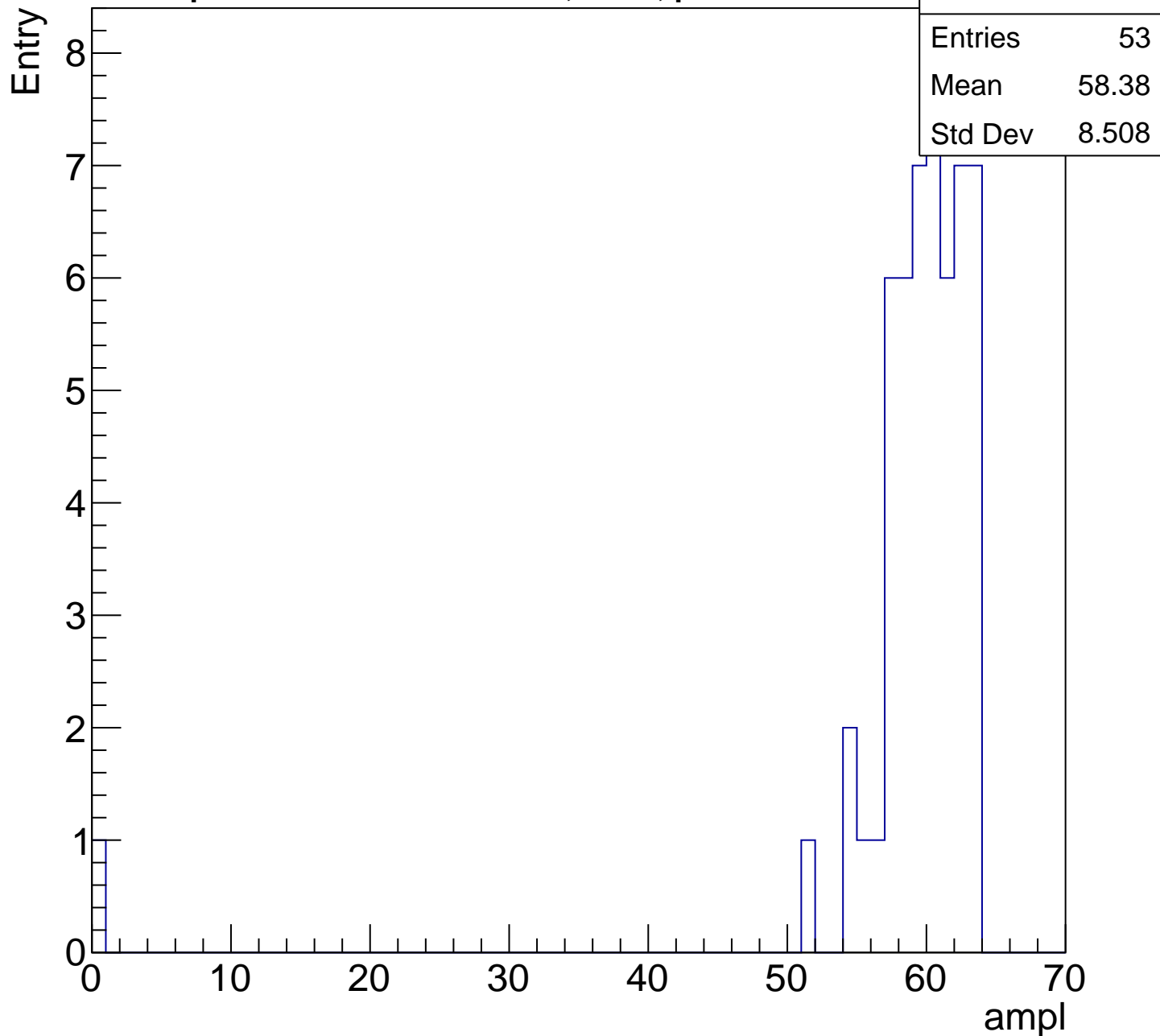
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch39, adc5

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch39, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

70

ampl

Entries

9

Mean

62

Std Dev

0.8165

B1L000S, U12-ch39, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch40, adc0

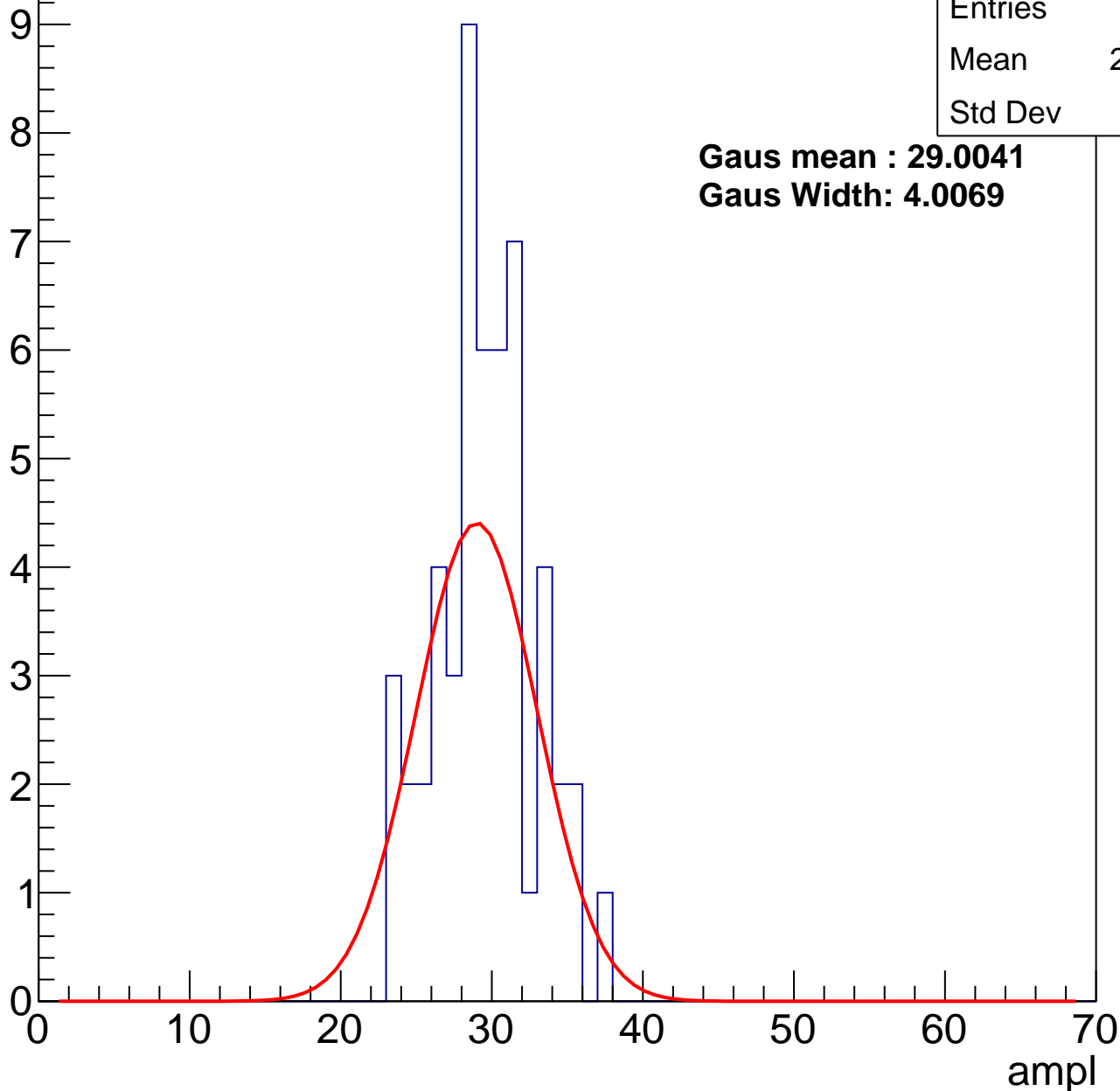
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	29.12
Std Dev	3.22

Gaus mean : 29.0041

Gaus Width: 4.0069



B1L000S, U12-ch40, adc1

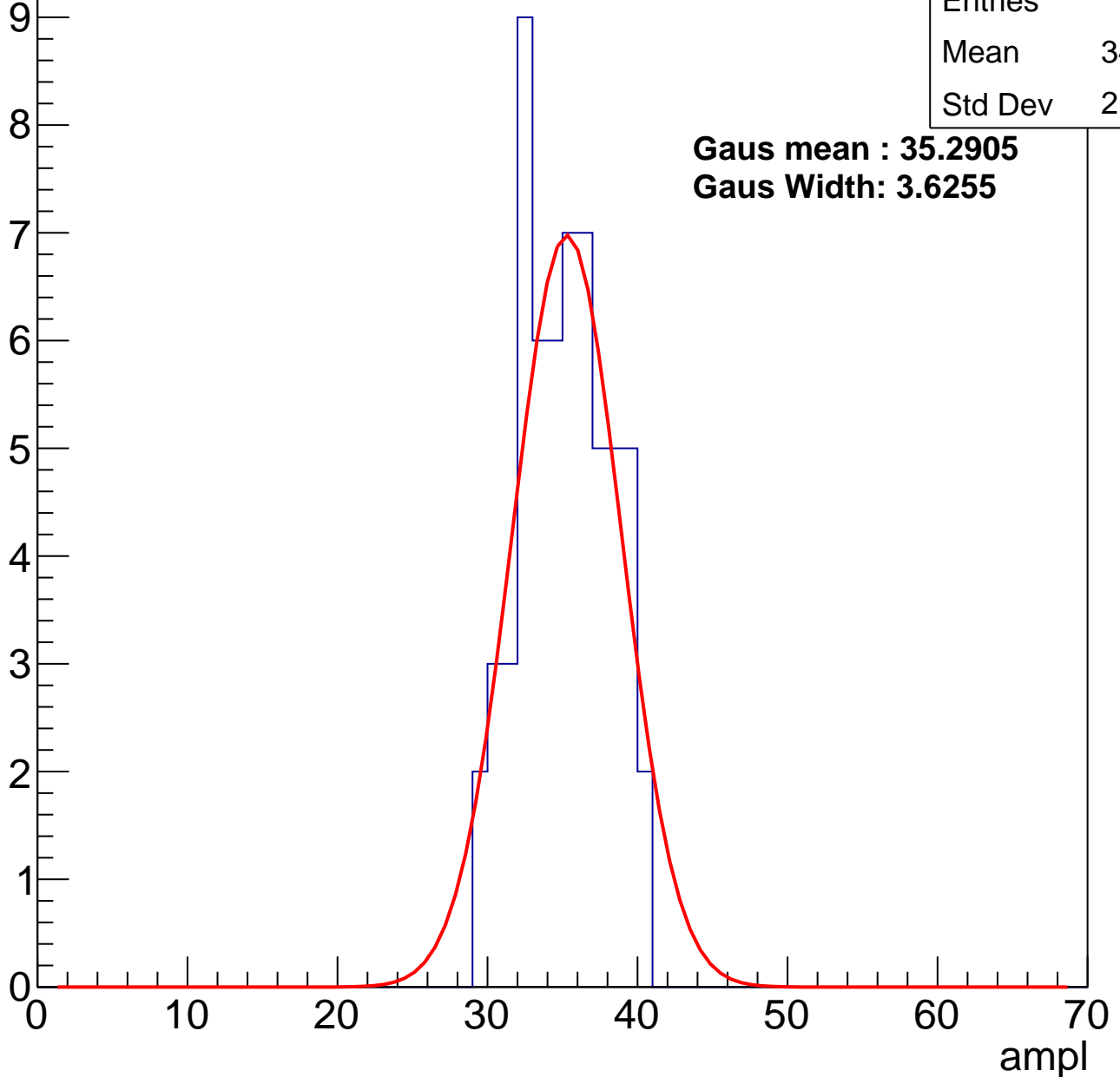
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	34.63
Std Dev	2.887

Gaus mean : 35.2905

Gaus Width: 3.6255



B1L000S, U12-ch40, adc2

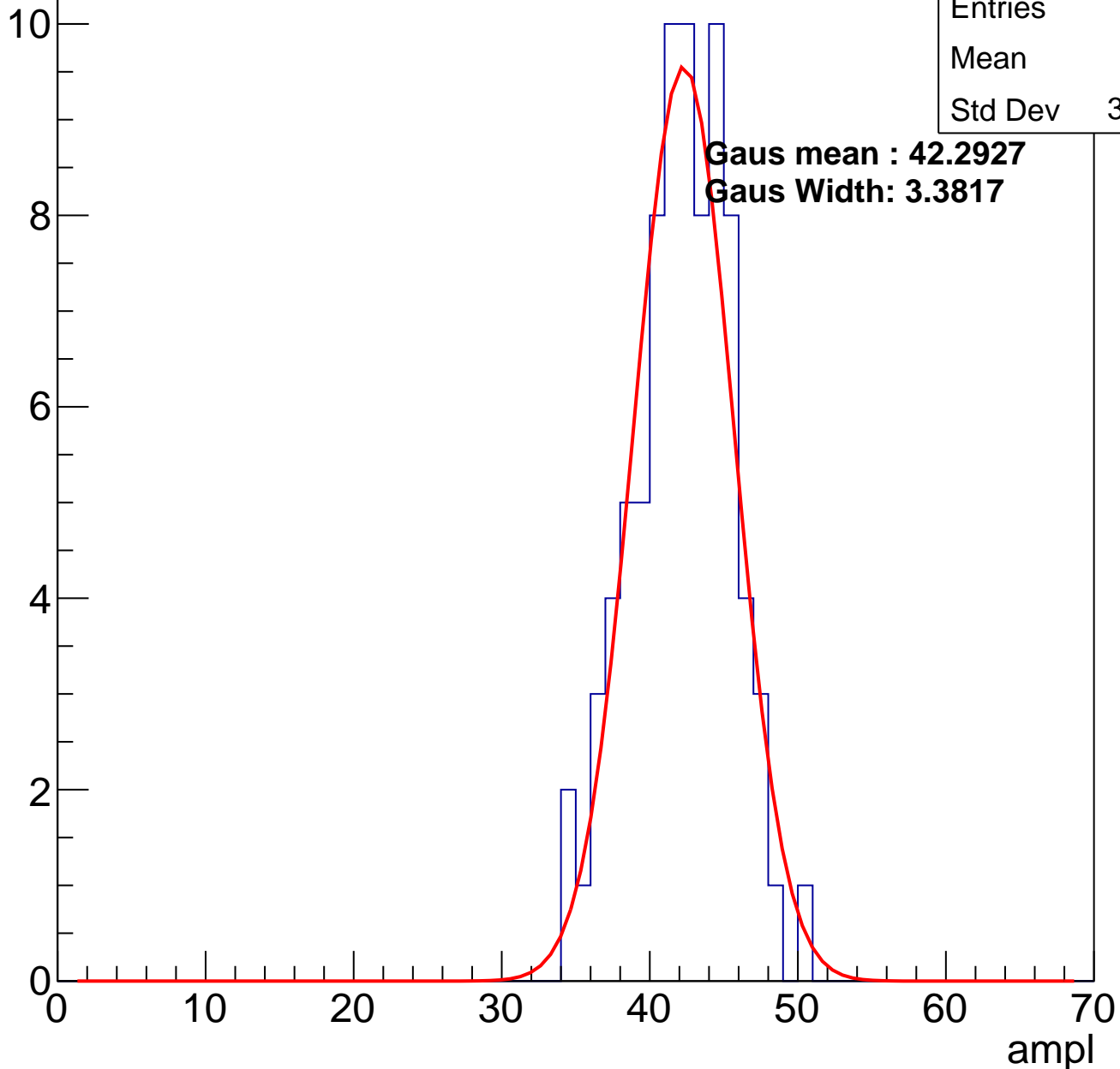
calib_packv5_042523_0143.root, FC#3, port B3

Entries	83
Mean	41.7
Std Dev	3.299

Gaus mean : 42.2927

Gaus Width: 3.3817

Entry

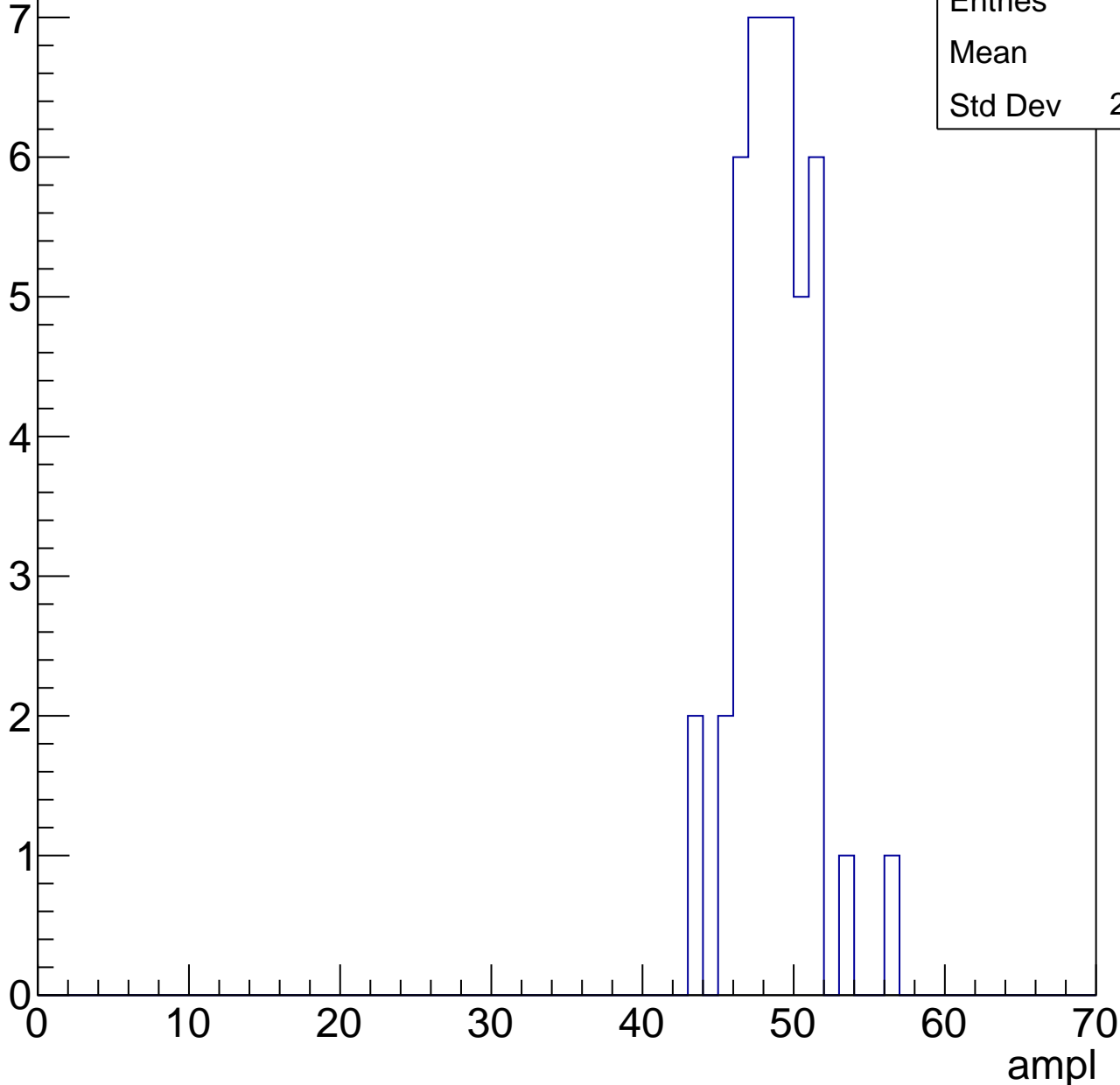


B1L000S, U12-ch40, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

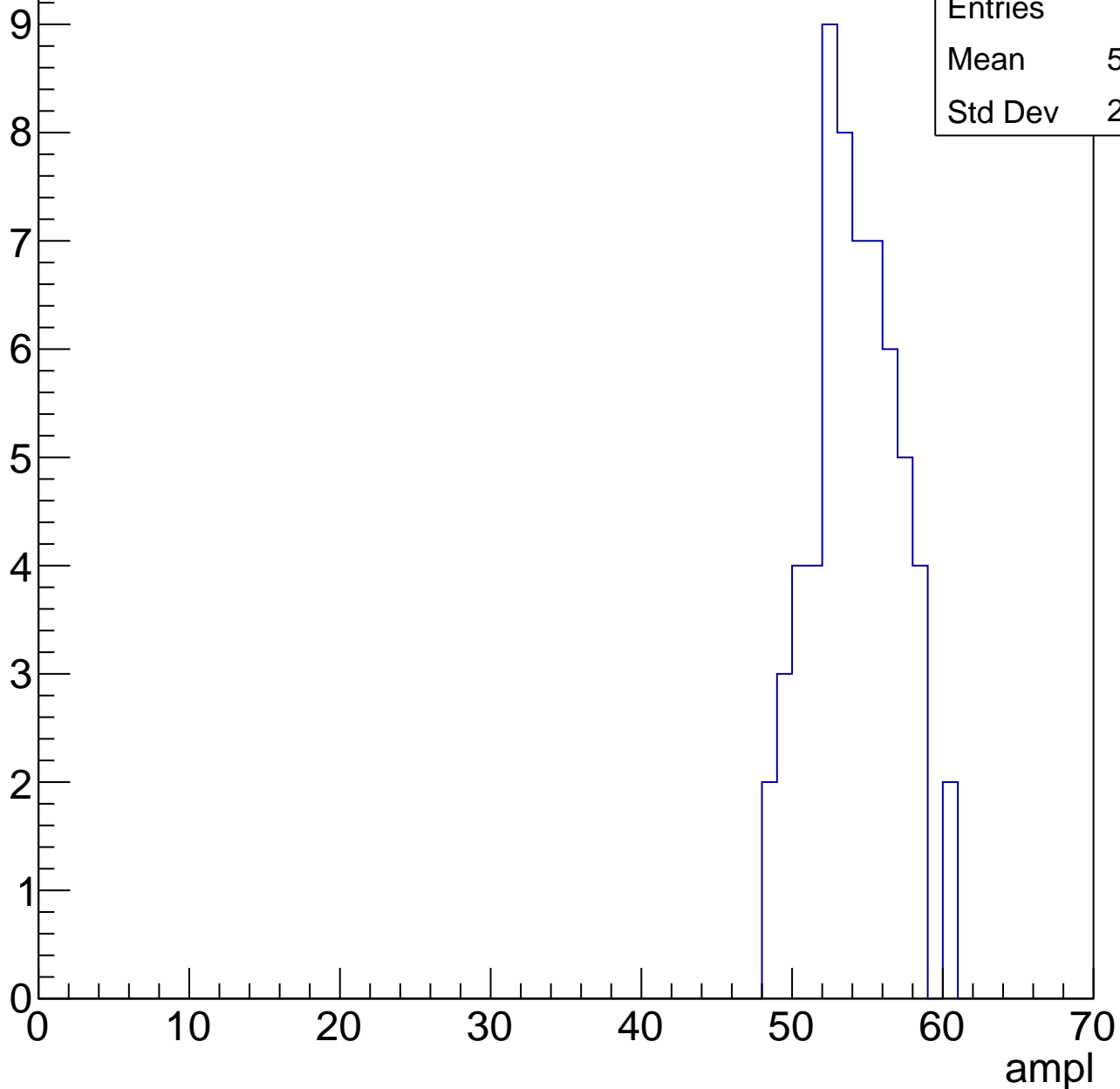
Entries	44
Mean	48.3
Std Dev	2.455



B1L000S, U12-ch40, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	61
Mean	53.69
Std Dev	2.855

B1L000S, U12-ch40, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 53

Mean 57.53

Std Dev 8.406

8

6

4

2

0

0

10

20

30

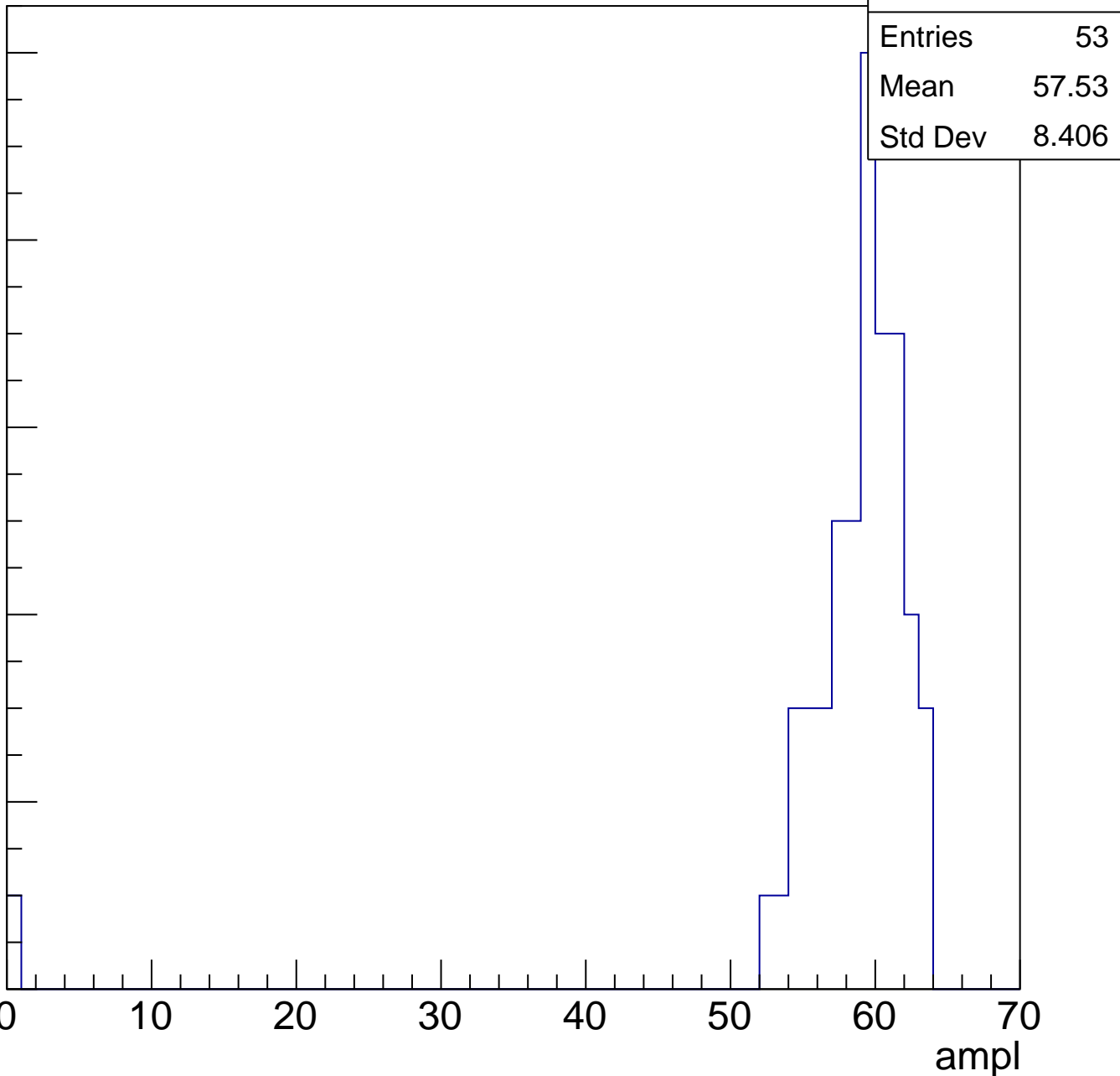
40

50

60

70

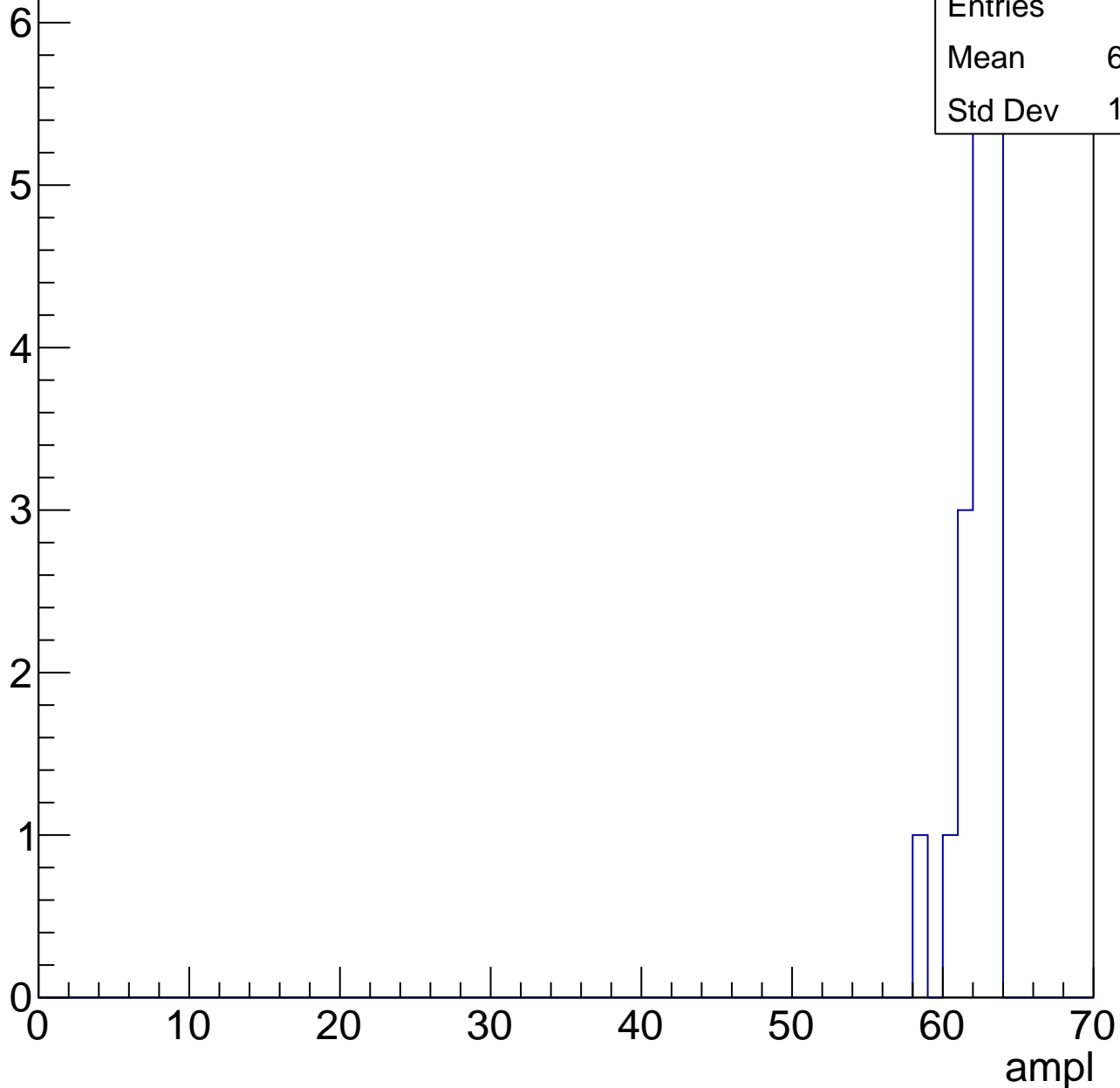
ampl



B1L000S, U12-ch40, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch40, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	21
Std Dev	29.7

B1L000S, U12-ch41, adc0

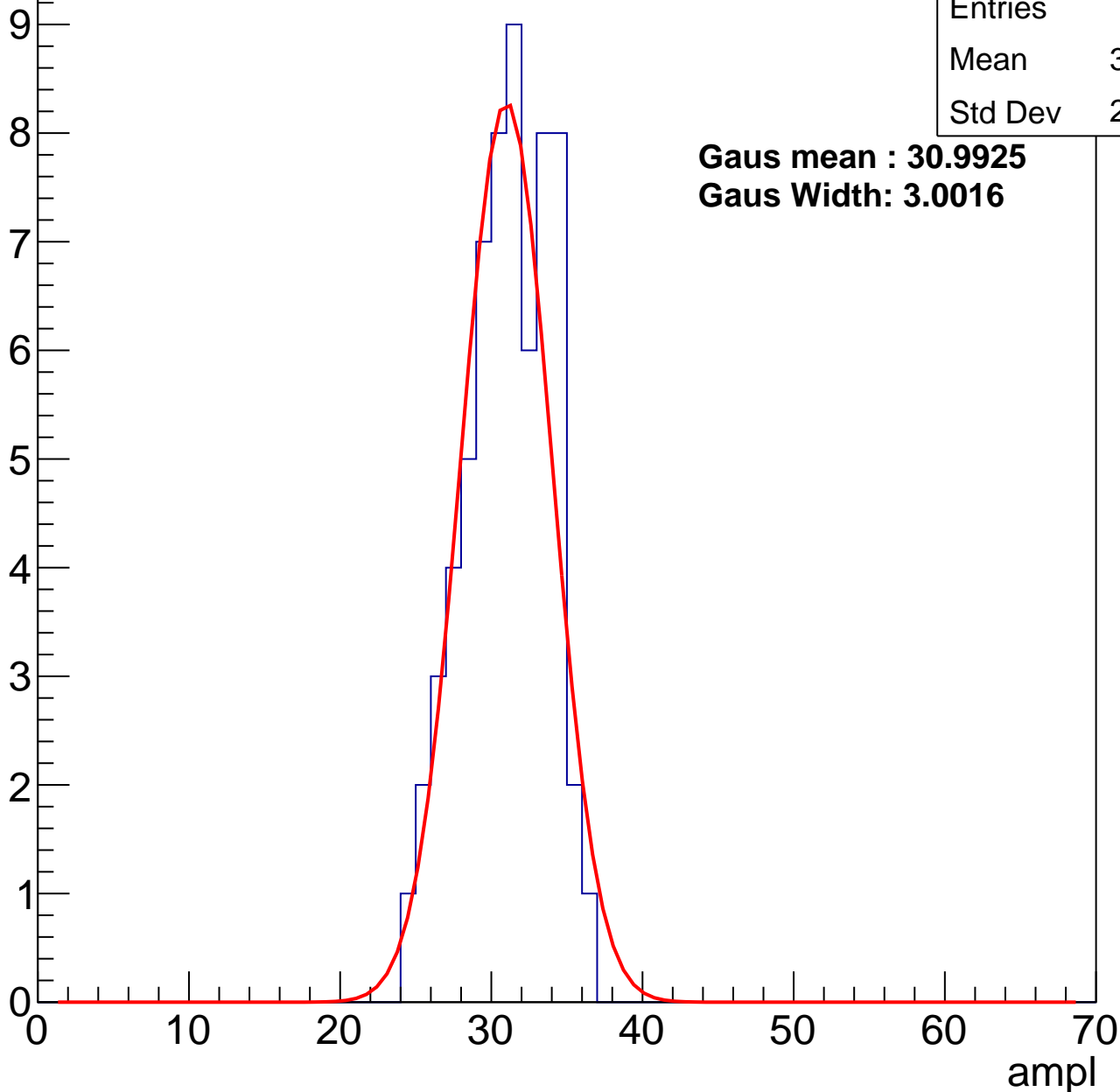
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	30.56
Std Dev	2.783

Gaus mean : 30.9925

Gaus Width: 3.0016



B1L000S, U12-ch41, adc1

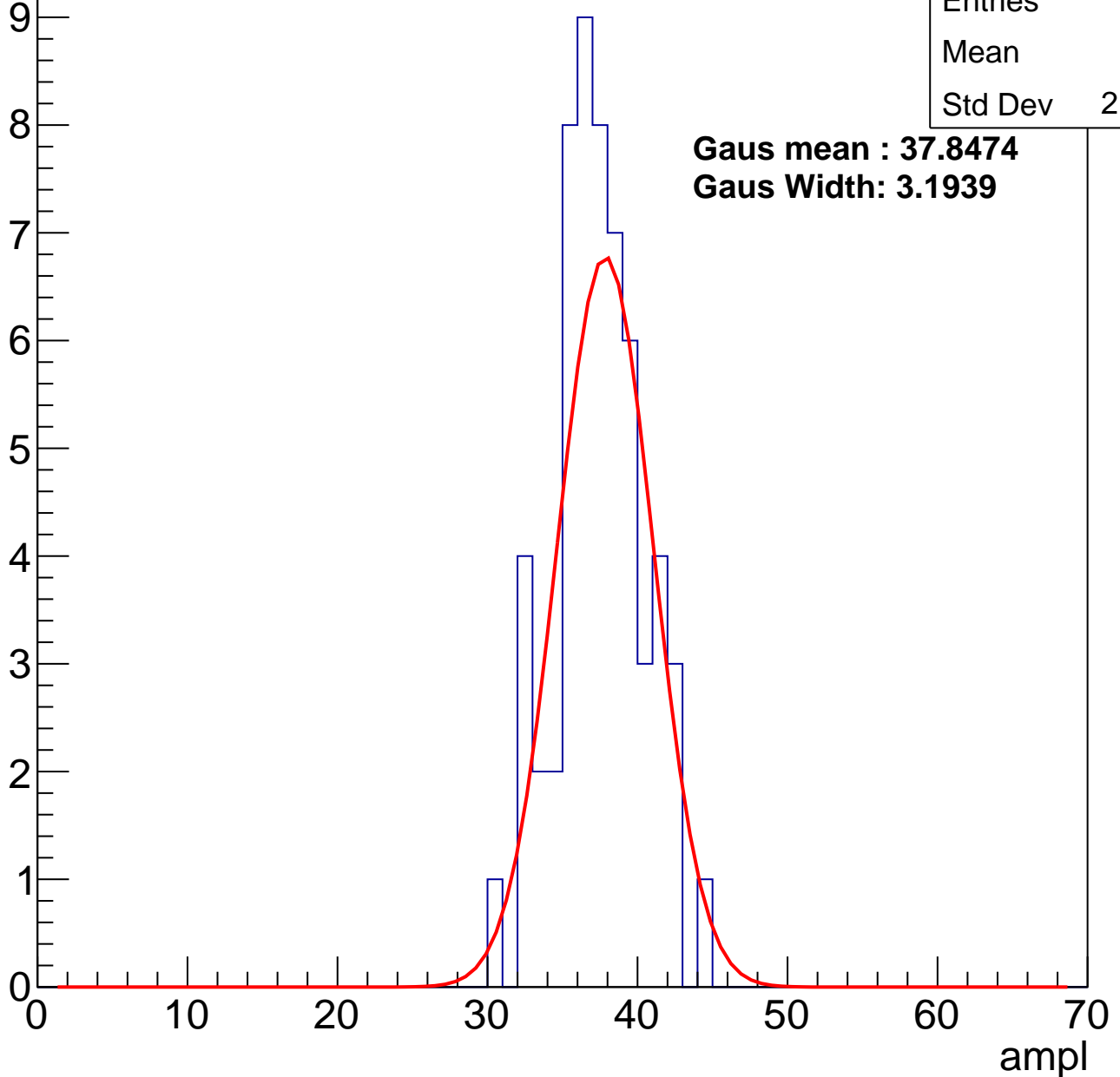
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	37
Std Dev	2.895

Gaus mean : 37.8474

Gaus Width: 3.1939



B1L000S, U12-ch41, adc2

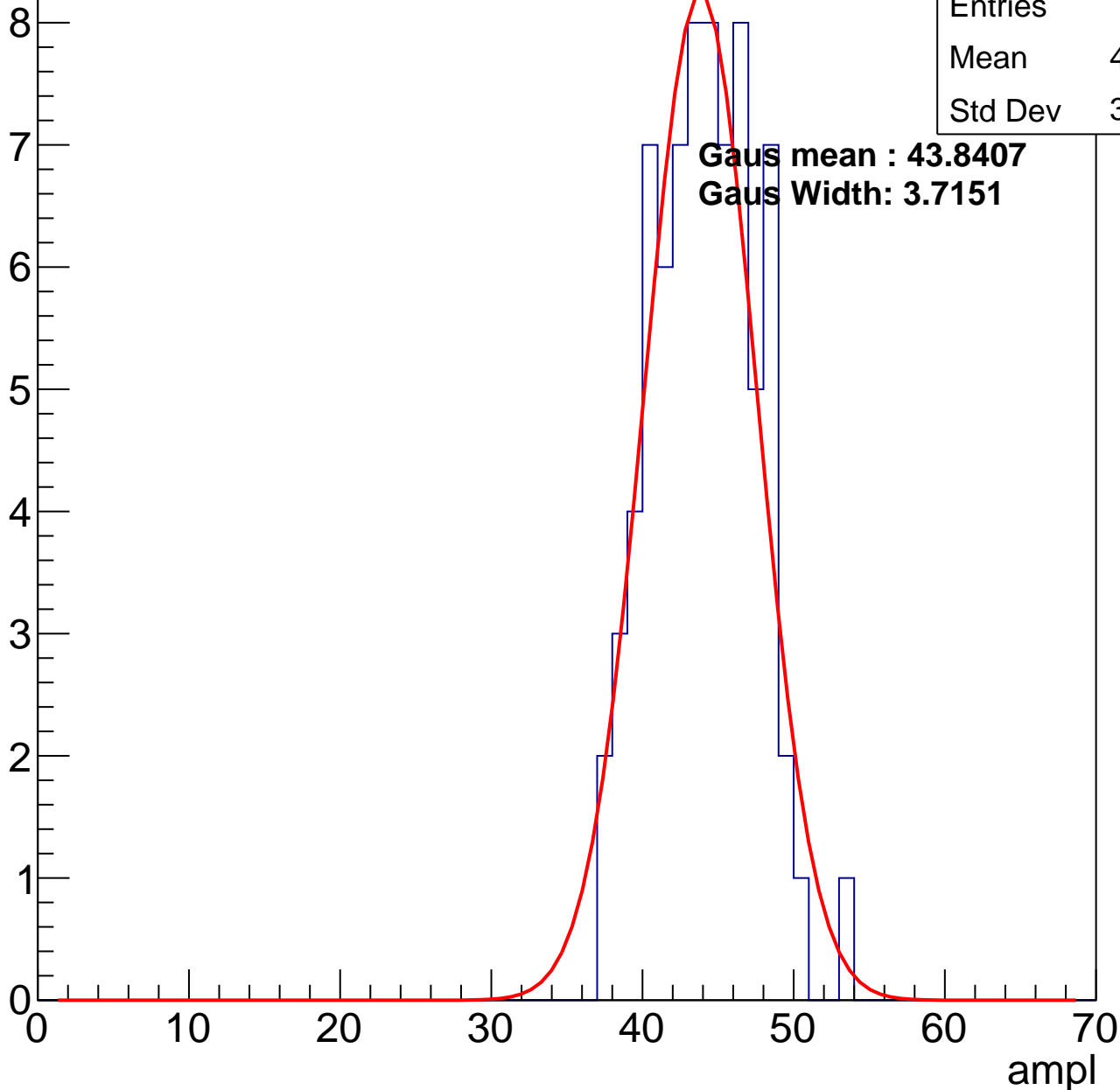
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	43.62
Std Dev	3.364

Gaus mean : 43.8407

Gaus Width: 3.7151

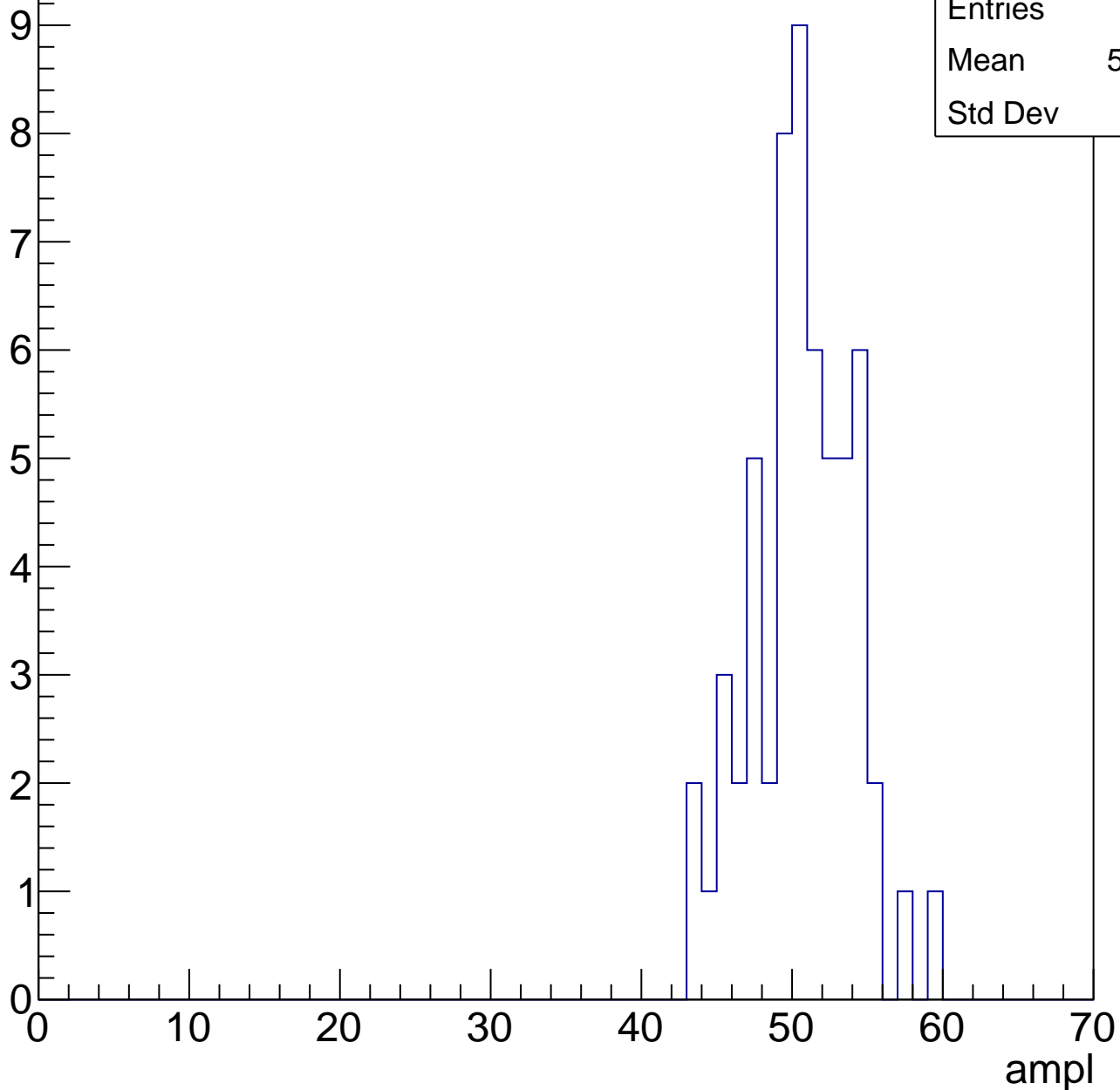


B1L000S, U12-ch41, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	50.19
Std Dev	3.34



B1L000S, U12-ch41, adc4

calib_packv5_042523_0143.root, FC#3, port B3

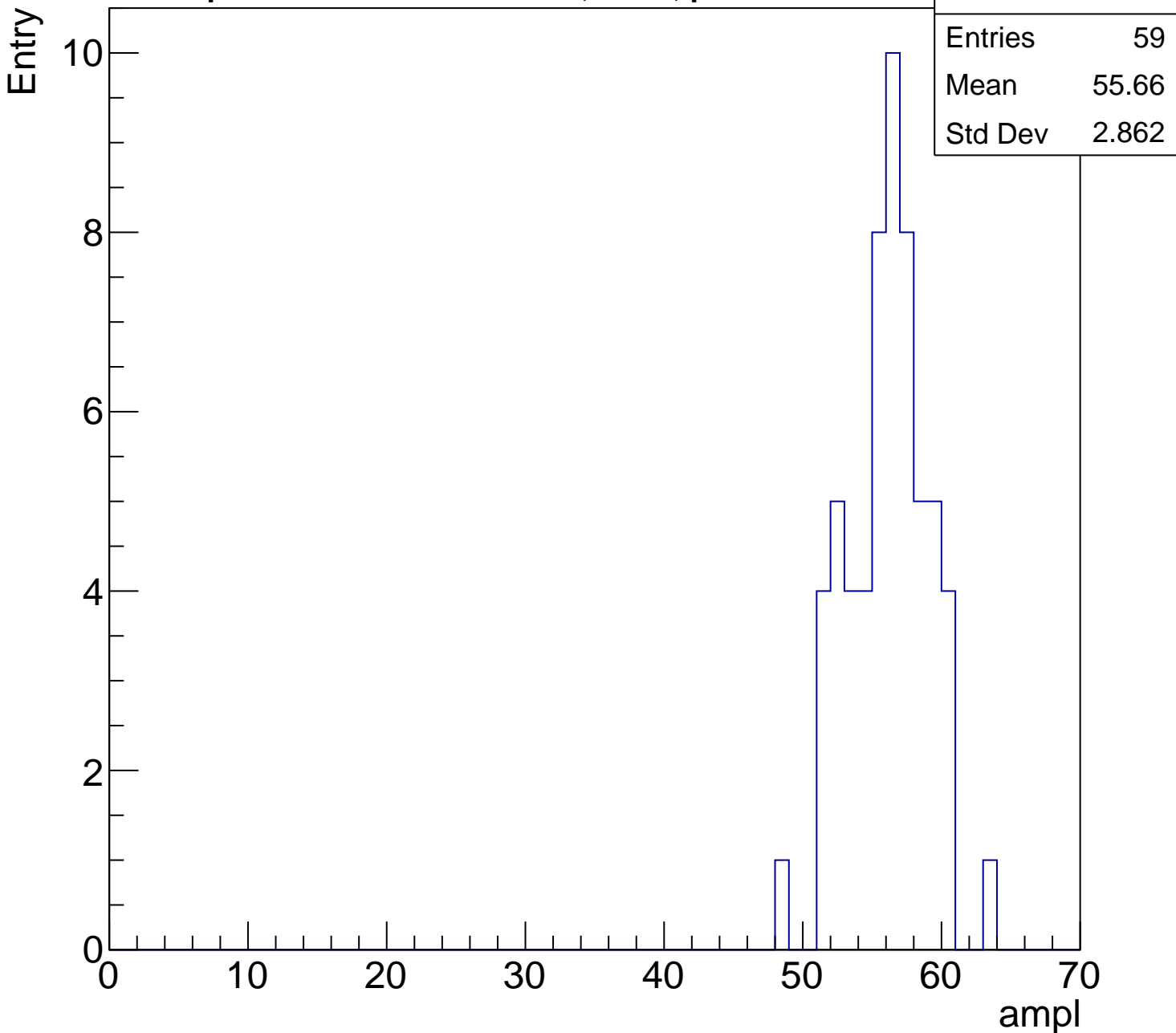
Entries	59
Mean	55.66
Std Dev	2.862

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U12-ch41, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

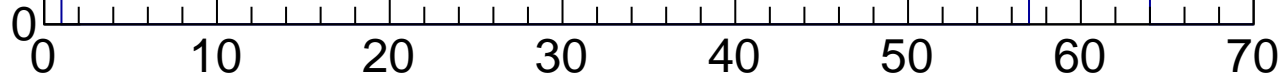
40

50

60

ampl

Entries	41
Mean	59.29
Std Dev	9.521



B1L000S, U12-ch41, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch41, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	23
Std Dev	0

B1L000S, U12-ch42, adc0

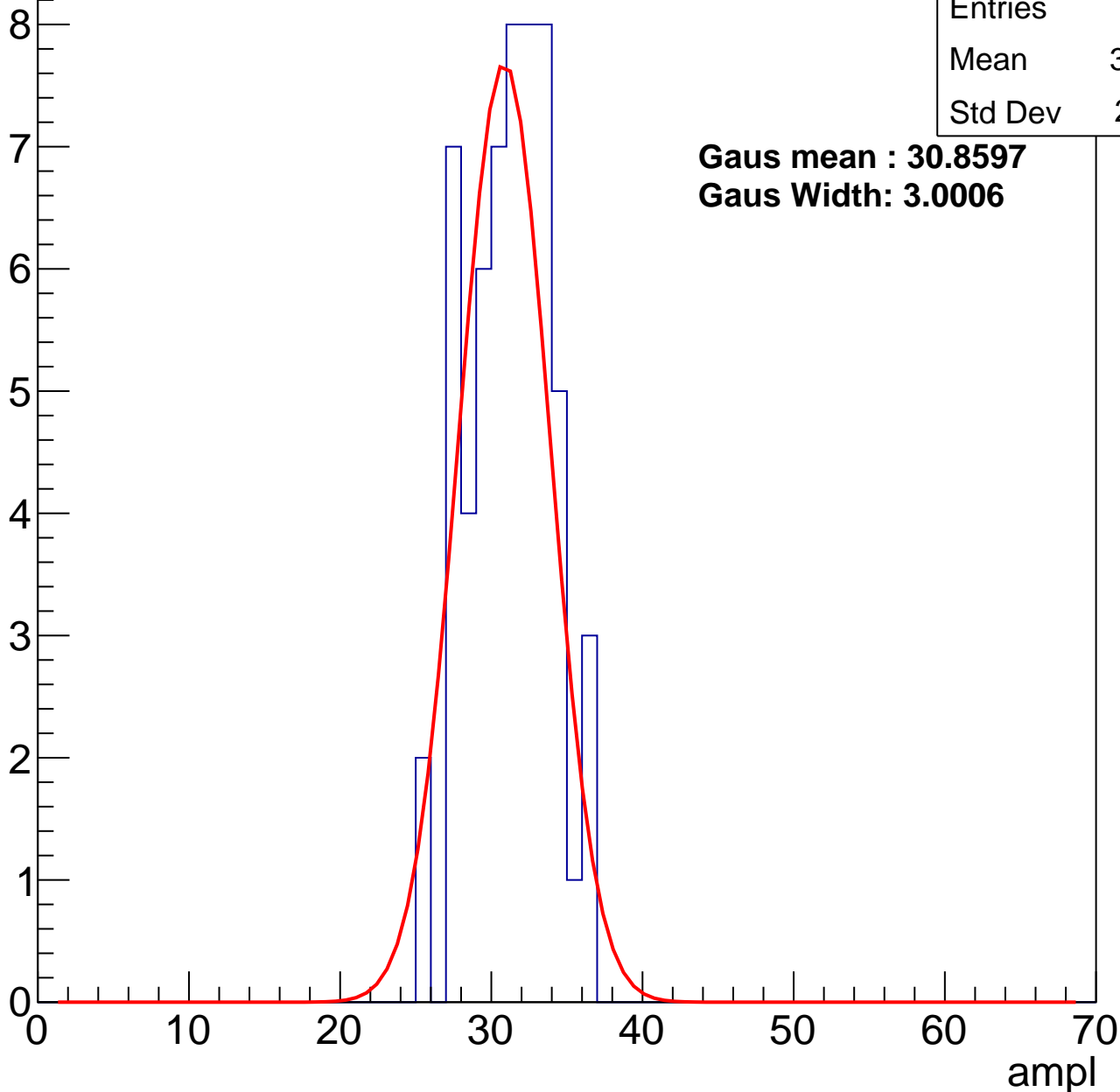
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	30.78
Std Dev	2.681

Gaus mean : 30.8597

Gaus Width: 3.0006

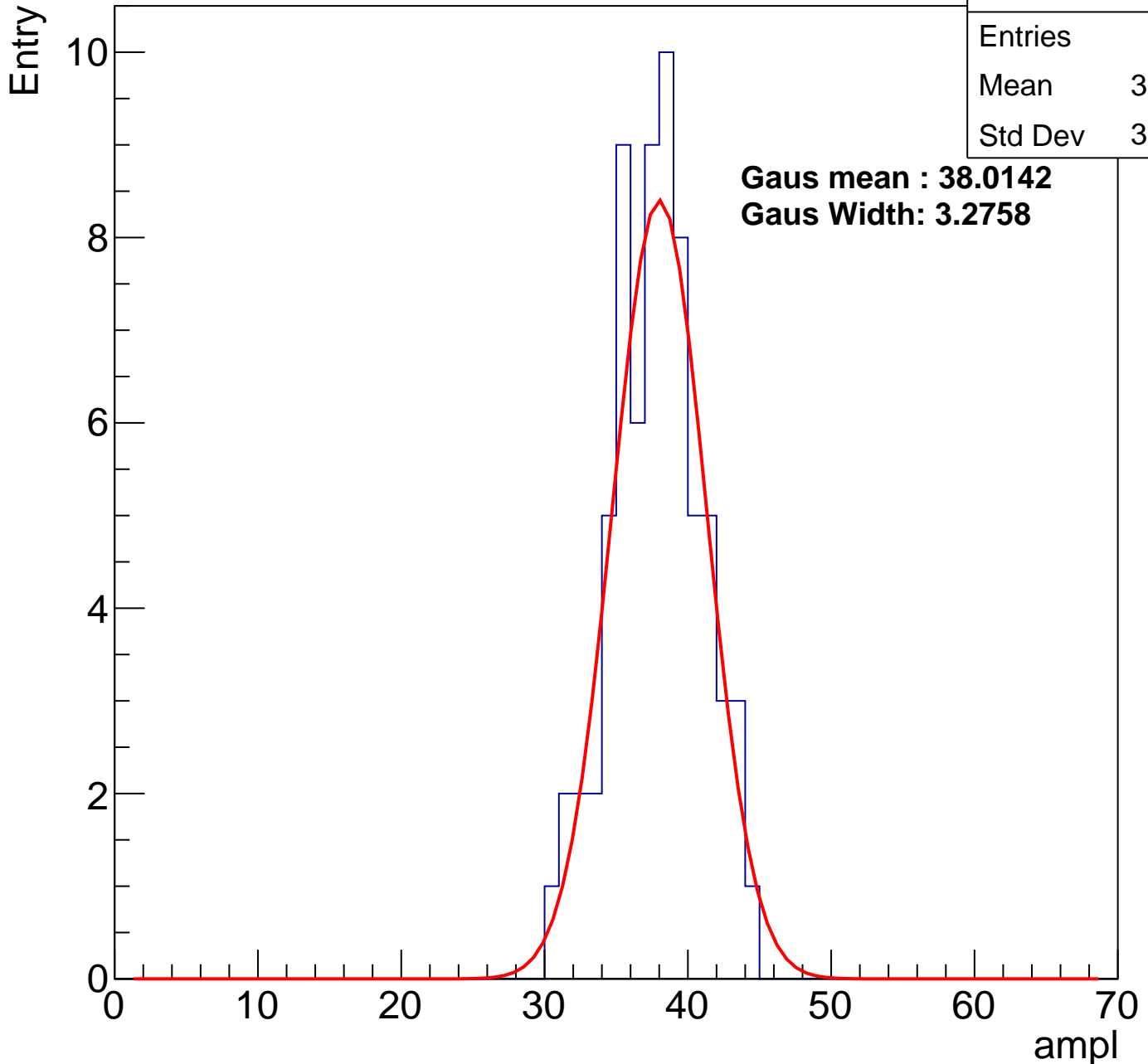


B1L000S, U12-ch42, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	37.35
Std Dev	3.095

Gaus mean : 38.0142
Gaus Width: 3.2758



B1L000S, U12-ch42, adc2

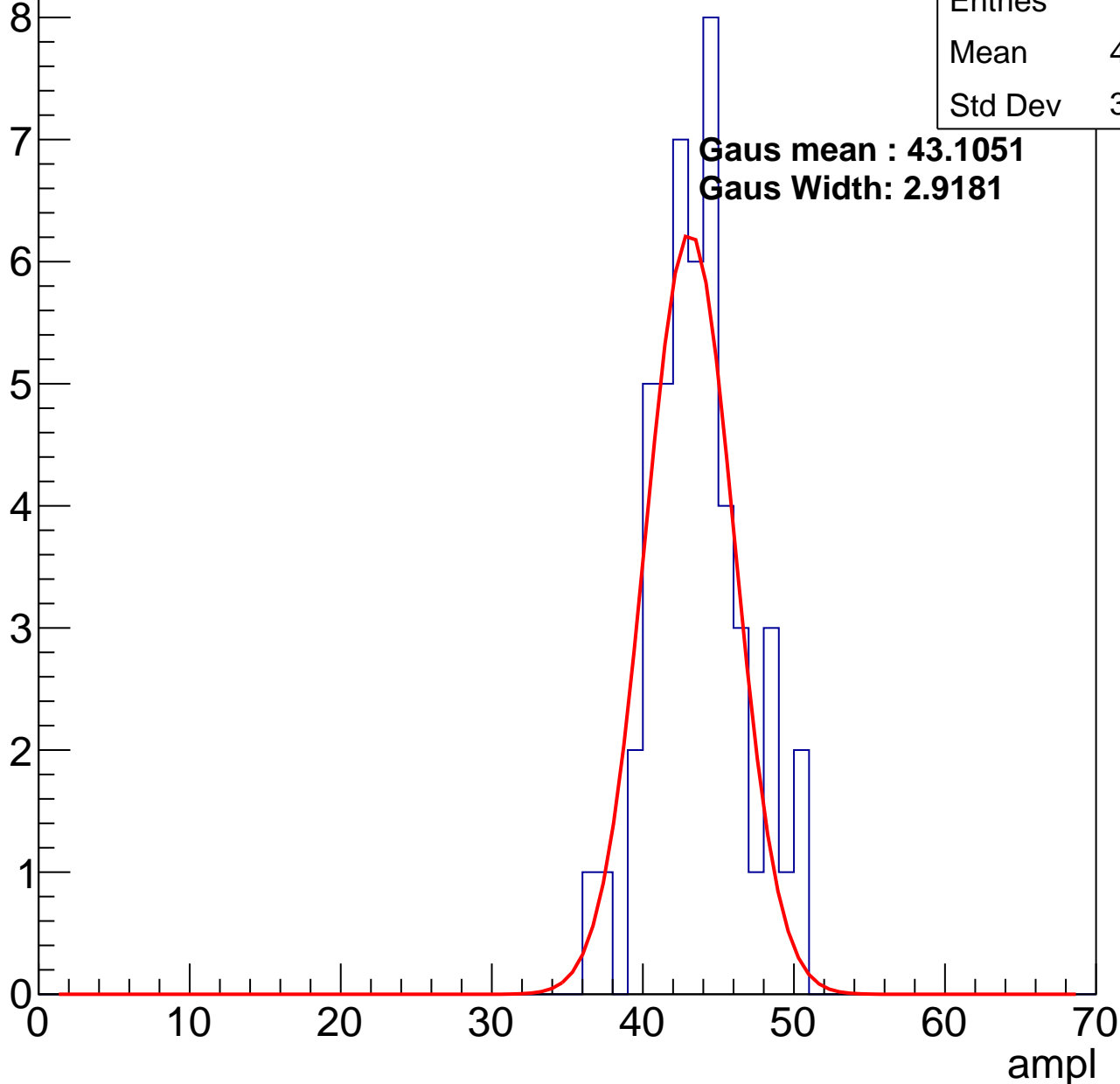
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	43.22
Std Dev	3.072

Gaus mean : 43.1051

Gaus Width: 2.9181

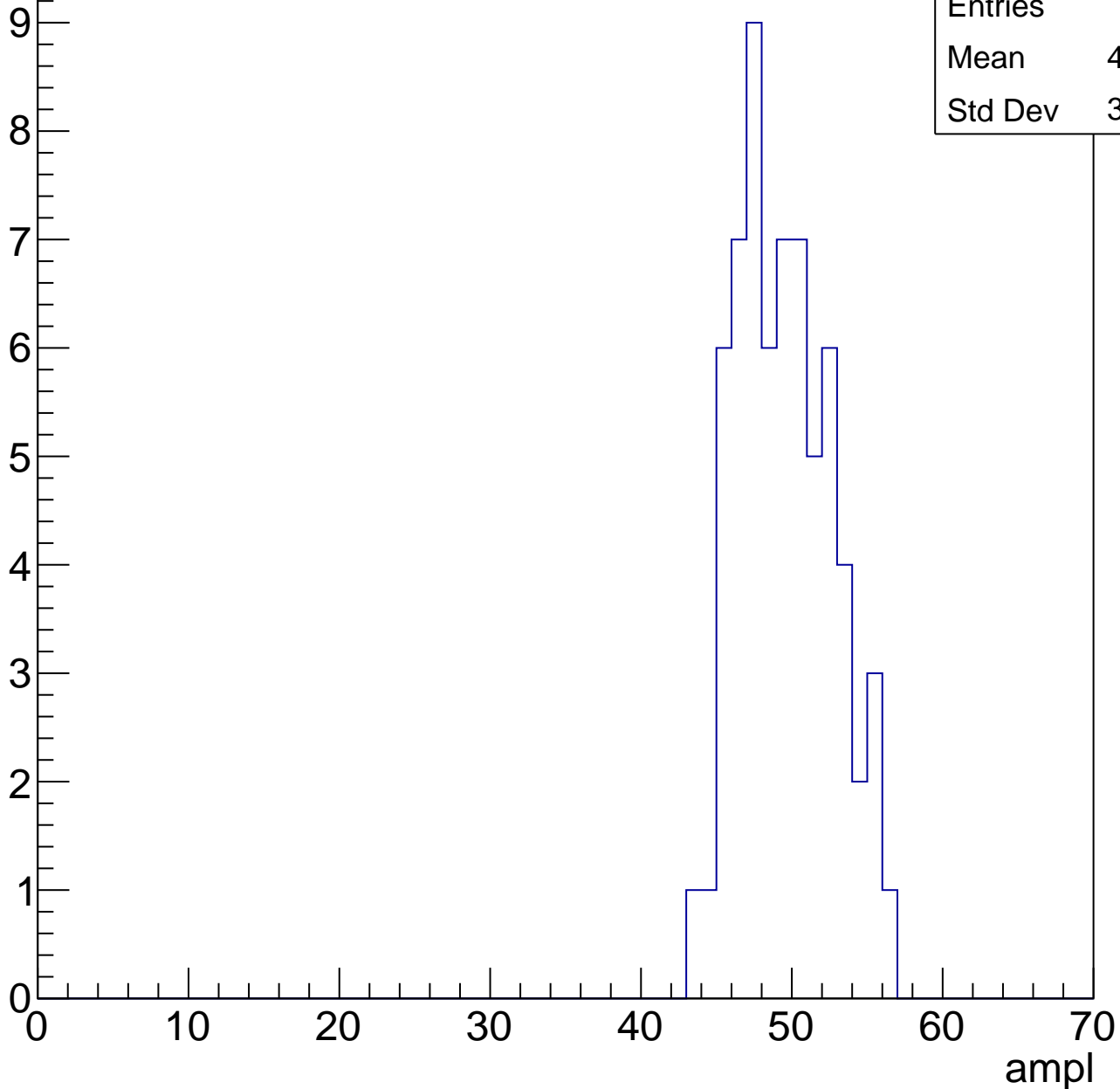


B1L000S, U12-ch42, adc3

calib_packv5_042523_0143.root, FC#3, port B3

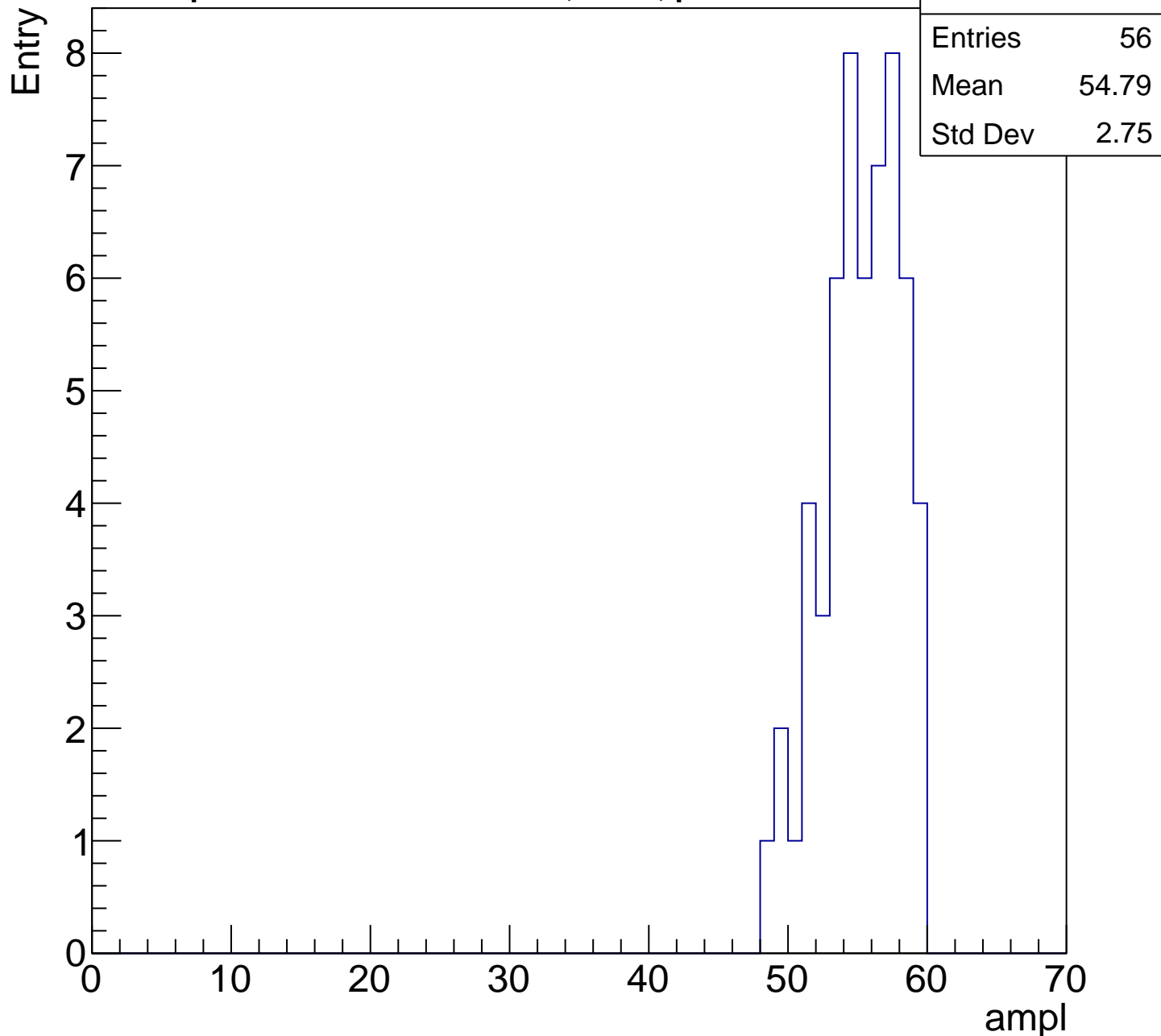
Entry

Entries	65
Mean	49.09
Std Dev	3.072



B1L000S, U12-ch42, adc4

calib_packv5_042523_0143.root, FC#3, port B3

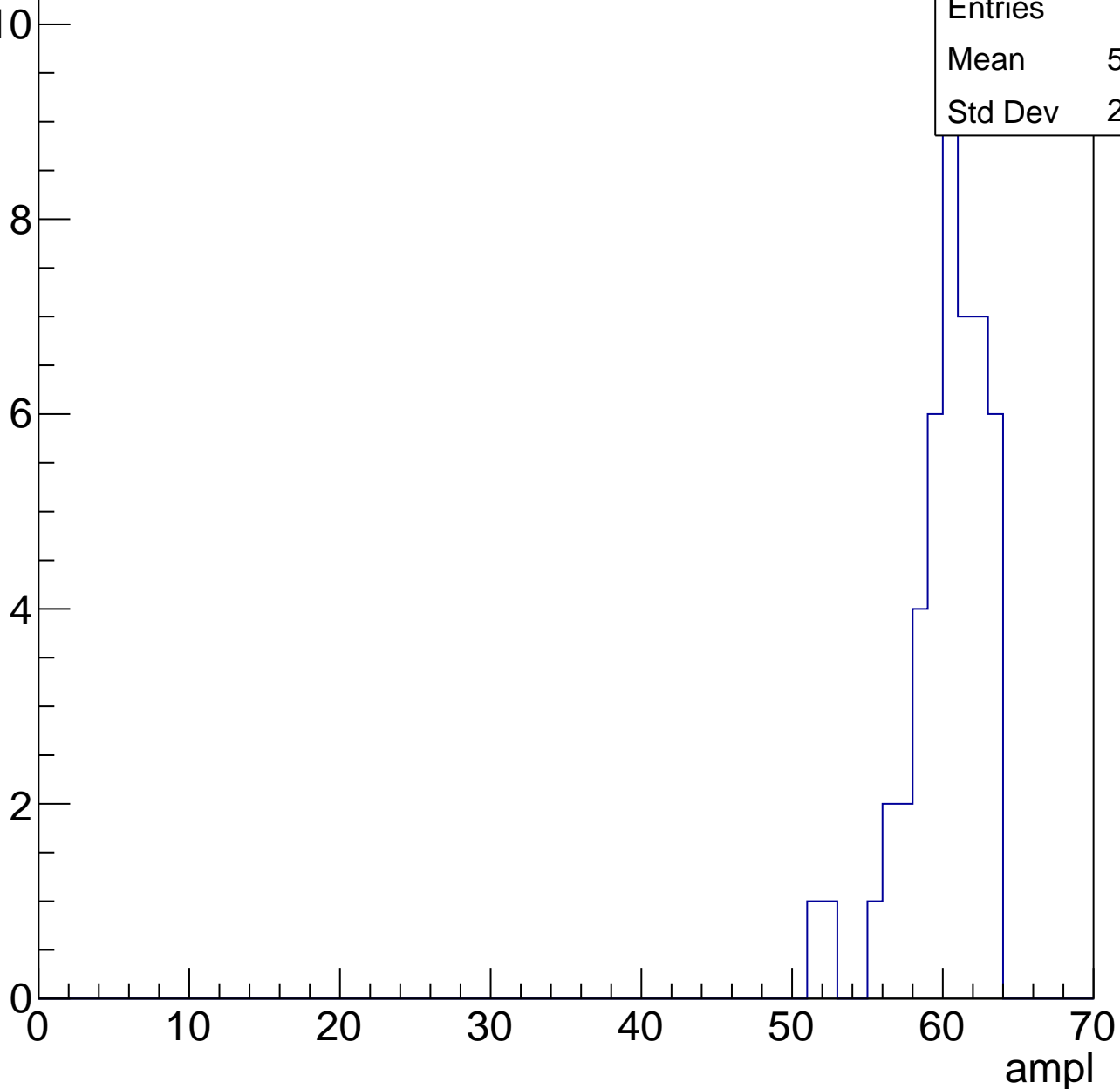


B1L000S, U12-ch42, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

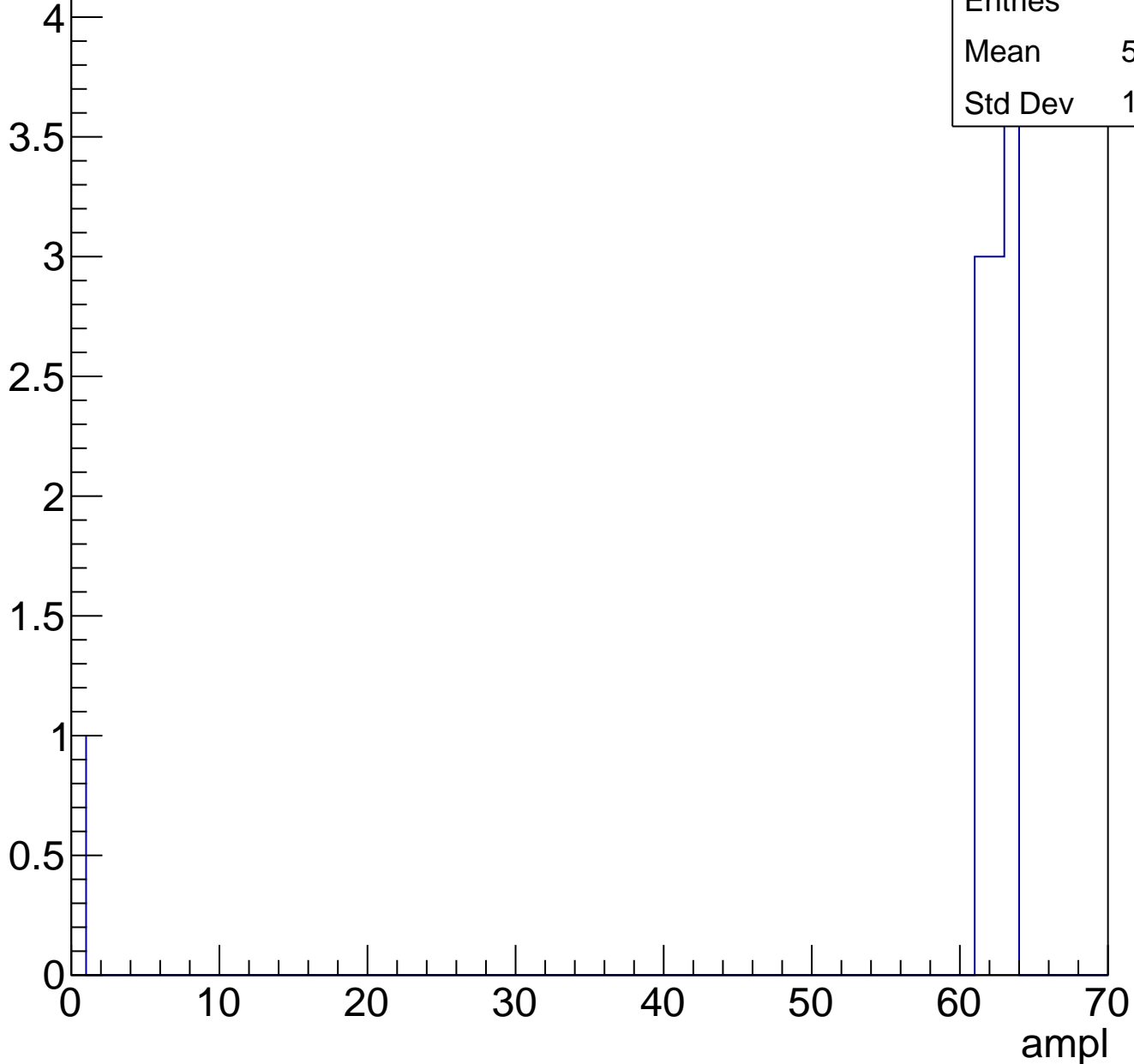
Entries	47
Mean	59.77
Std Dev	2.643



B1L000S, U12-ch42, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	11
Mean	56.45
Std Dev	17.87

B1L000S, U12-ch42, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	21
Std Dev	0

ampl

0 10 20 30 40 50 60 70

B1L000S, U12-ch43, adc0

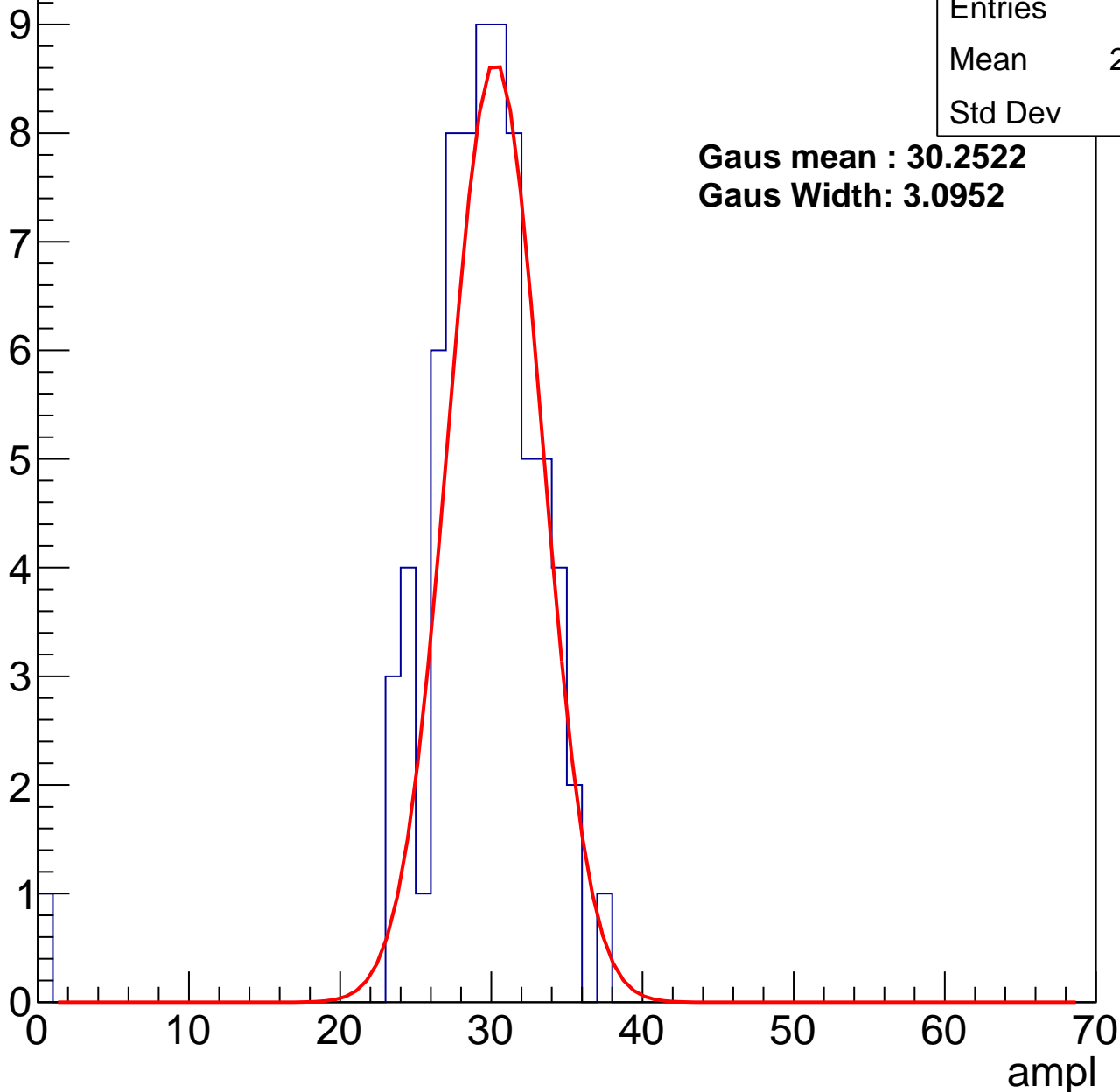
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	28.82
Std Dev	4.59

Gaus mean : 30.2522

Gaus Width: 3.0952



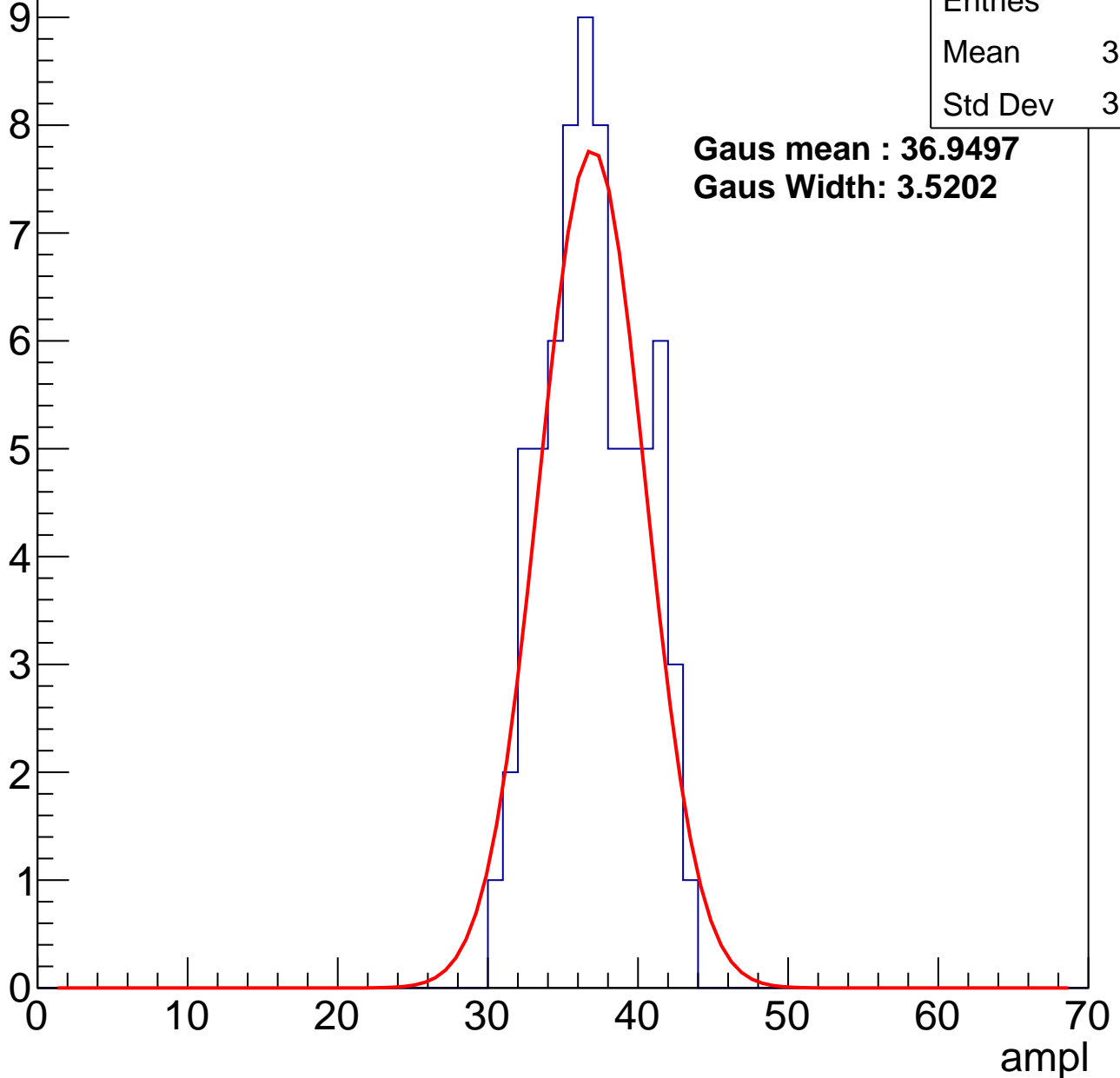
B1L000S, U12-ch43, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	36.54
Std Dev	3.147

Gaus mean : 36.9497
Gaus Width: 3.5202



B1L000S, U12-ch43, adc2

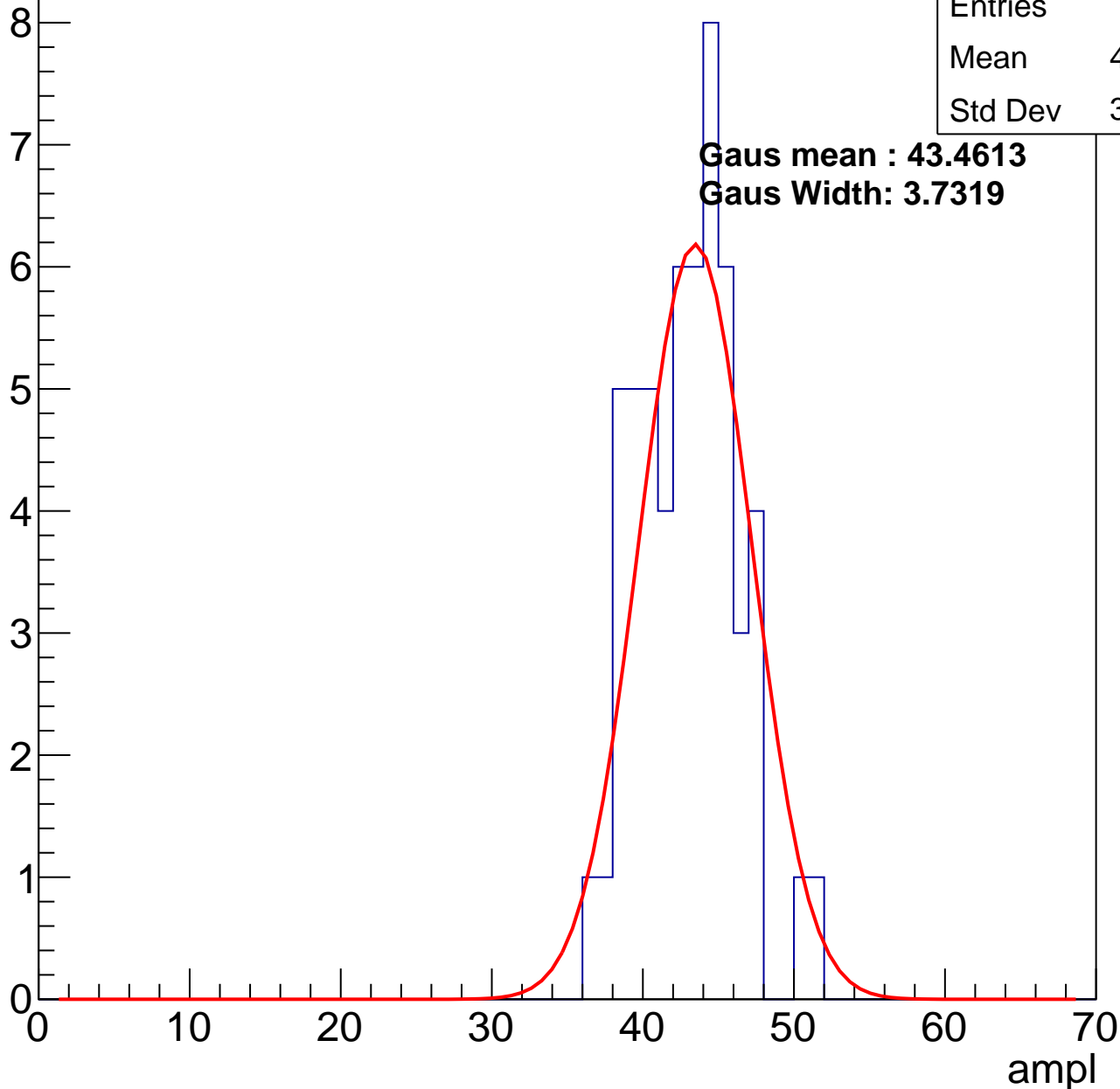
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	42.52
Std Dev	3.218

Gaus mean : 43.4613

Gaus Width: 3.7319



B1L000S, U12-ch43, adc3

calib_packv5_042523_0143.root, FC#3, port B3

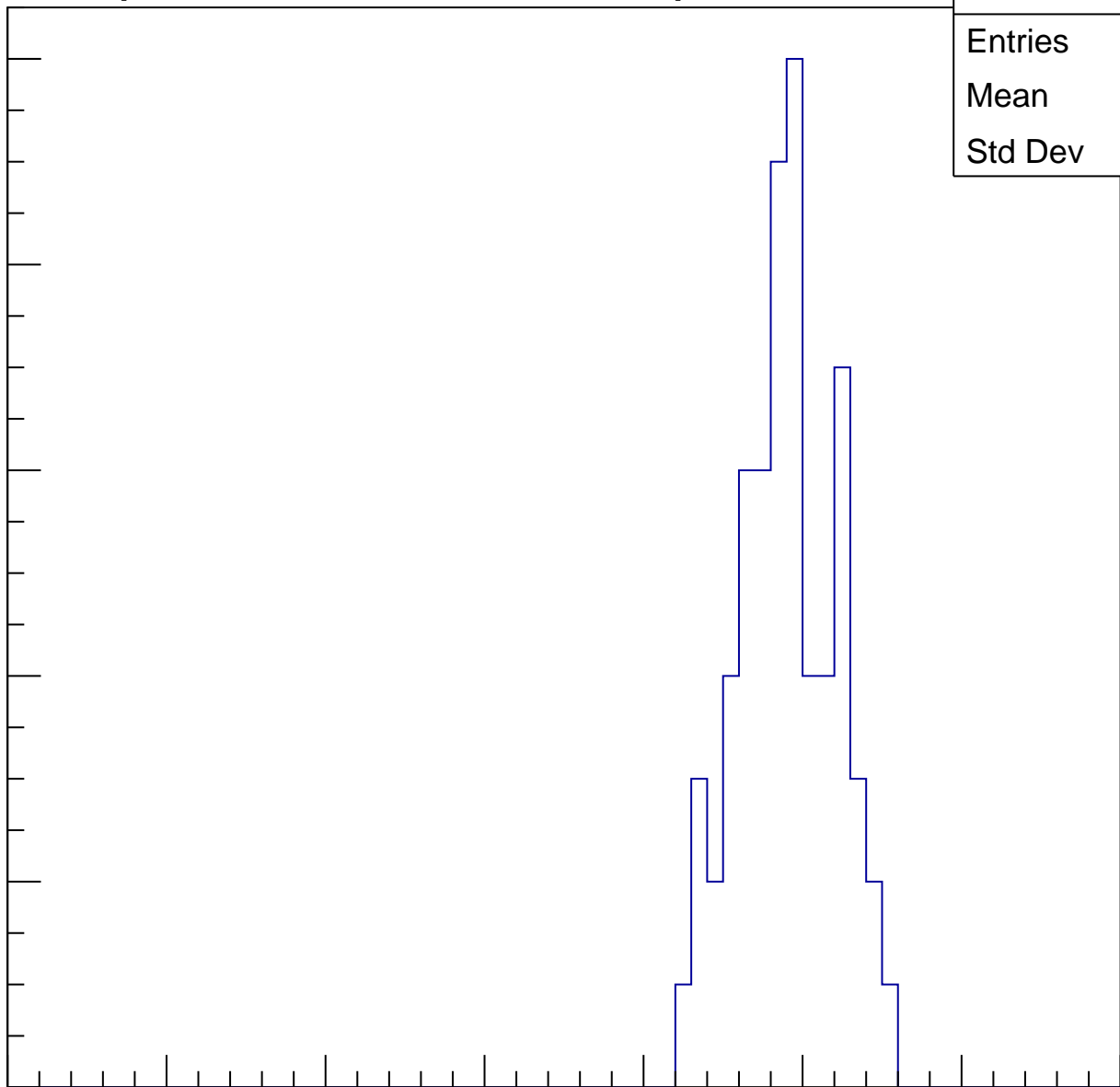
Entries	62
Mean	48.53
Std Dev	3.009

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

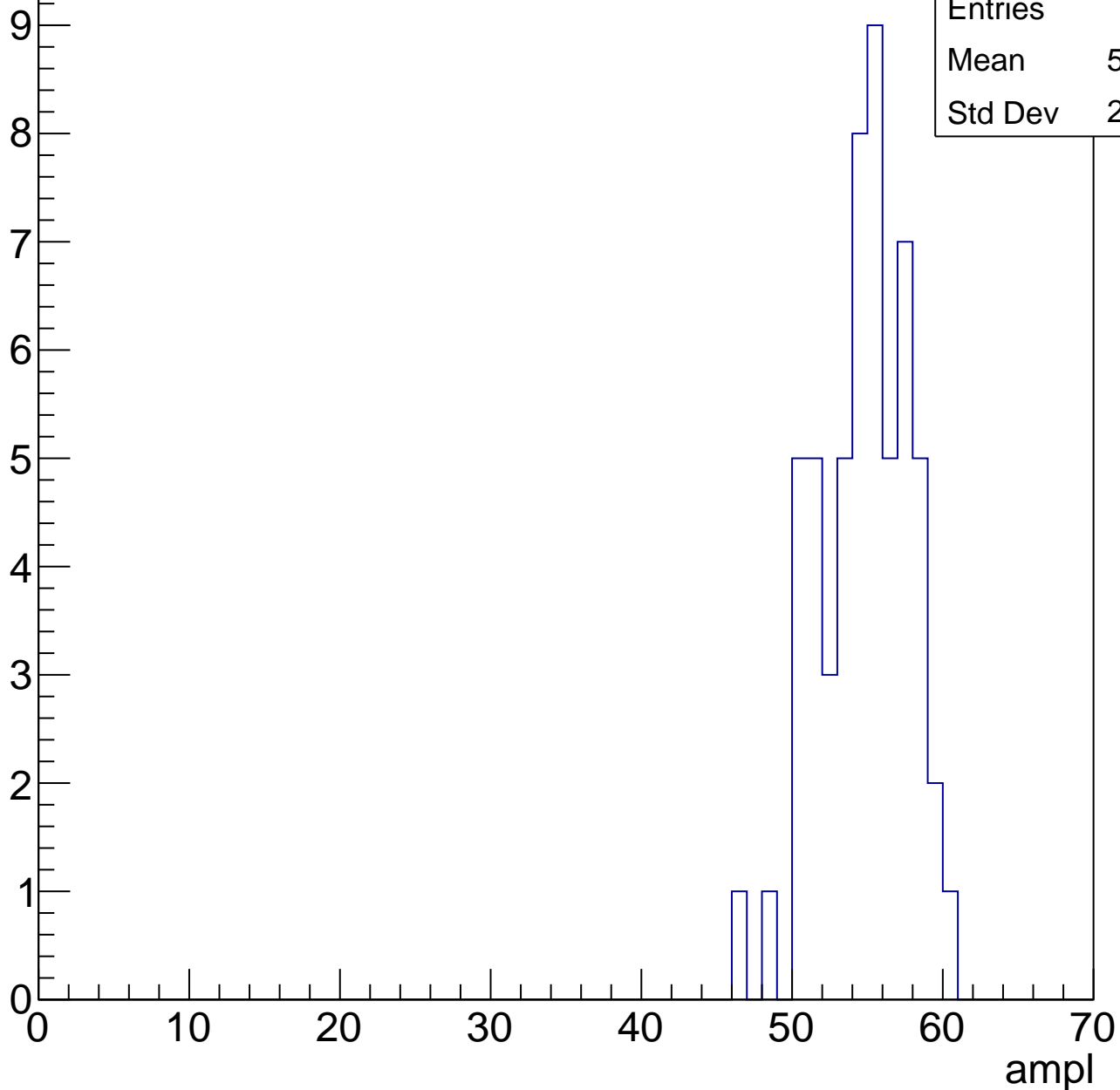
ampl



B1L000S, U12-ch43, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

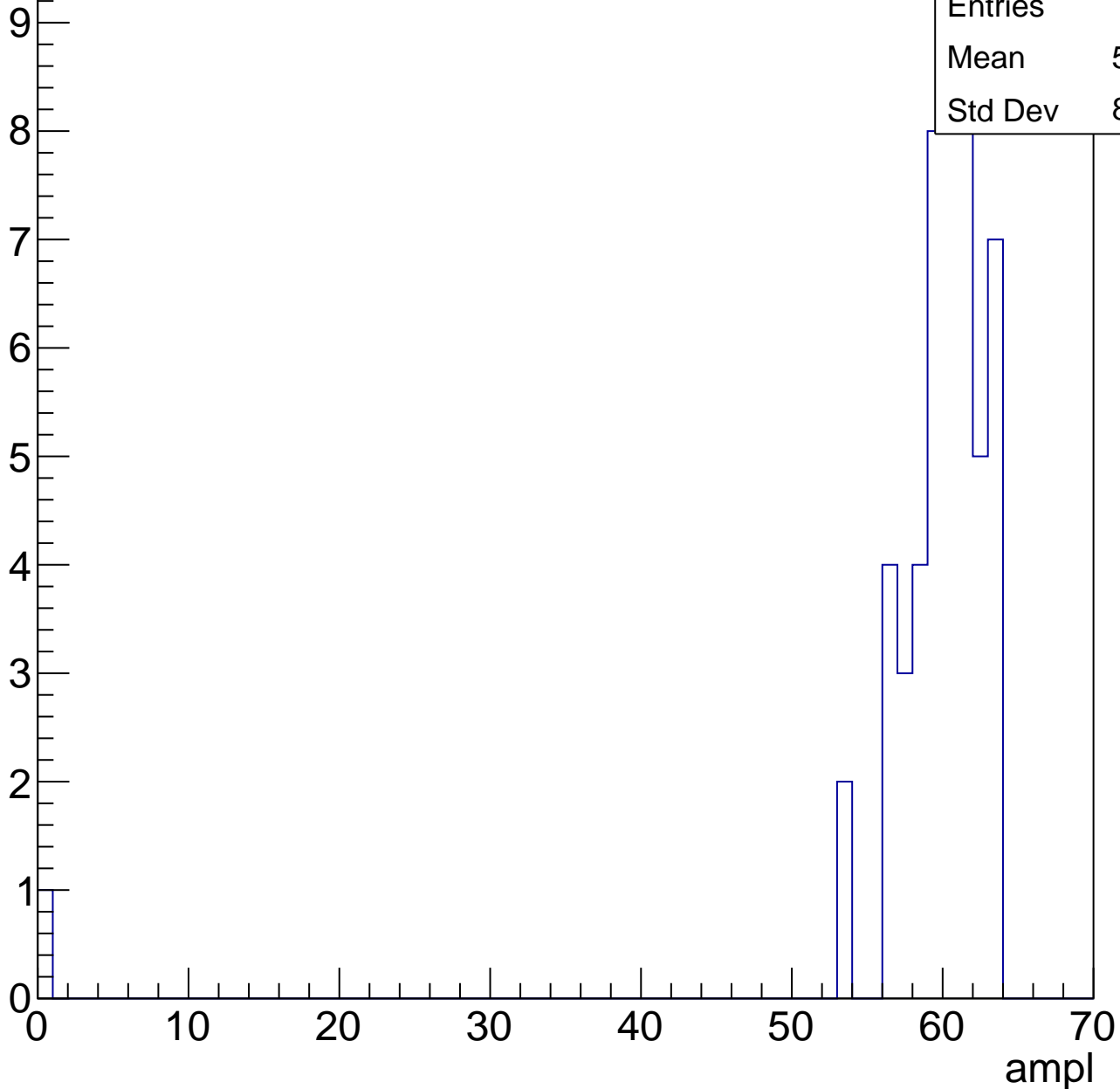


B1L000S, U12-ch43, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

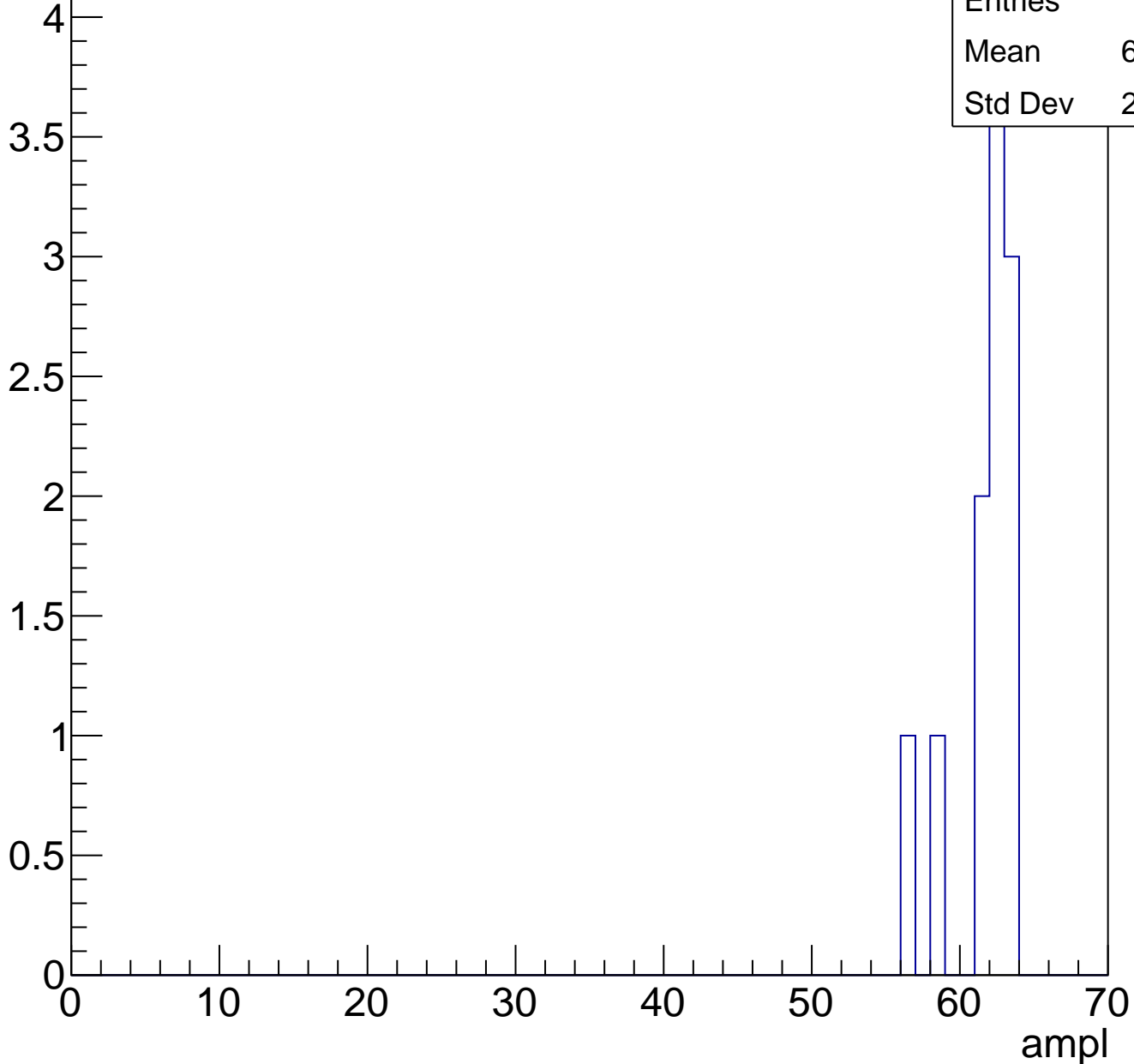
Entries	51
Mean	58.51
Std Dev	8.621



B1L000S, U12-ch43, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	11
Mean	61.18
Std Dev	2.124

B1L000S, U12-ch43, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch44, adc0

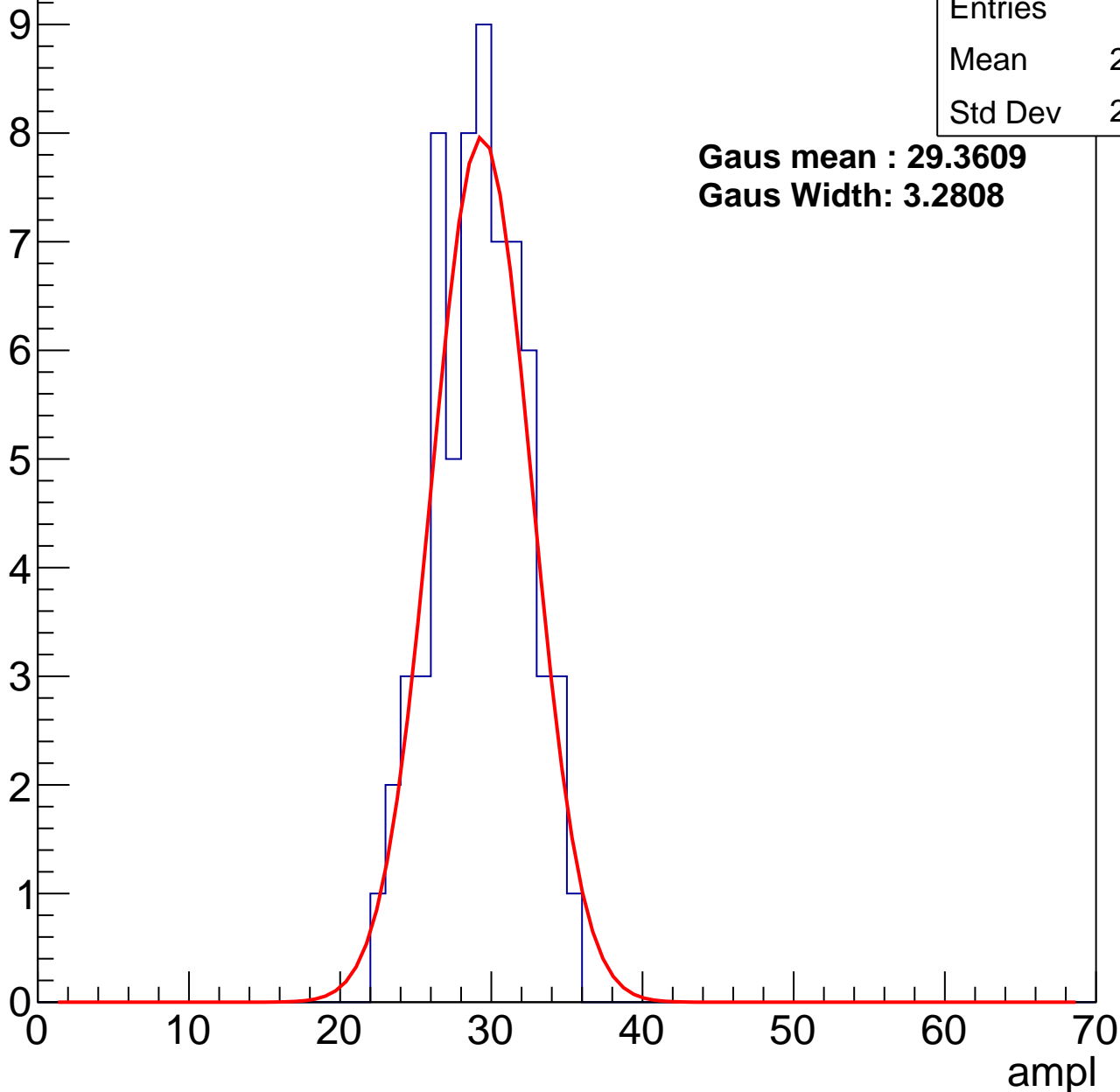
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	28.76
Std Dev	2.985

Gaus mean : 29.3609

Gaus Width: 3.2808



B1L000S, U12-ch44, adc1

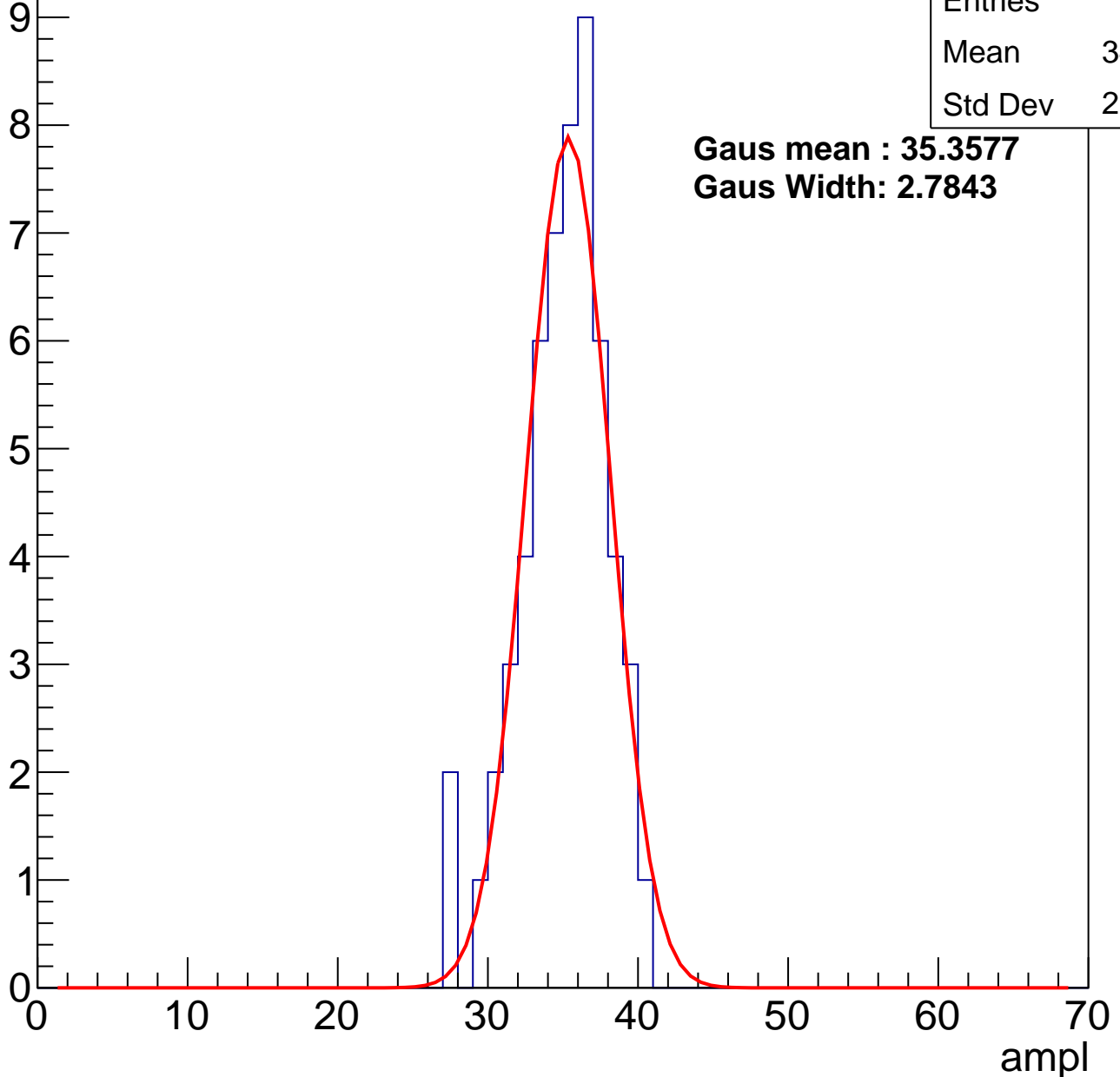
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	34.55
Std Dev	2.866

Gaus mean : 35.3577

Gaus Width: 2.7843



B1L000S, U12-ch44, adc2

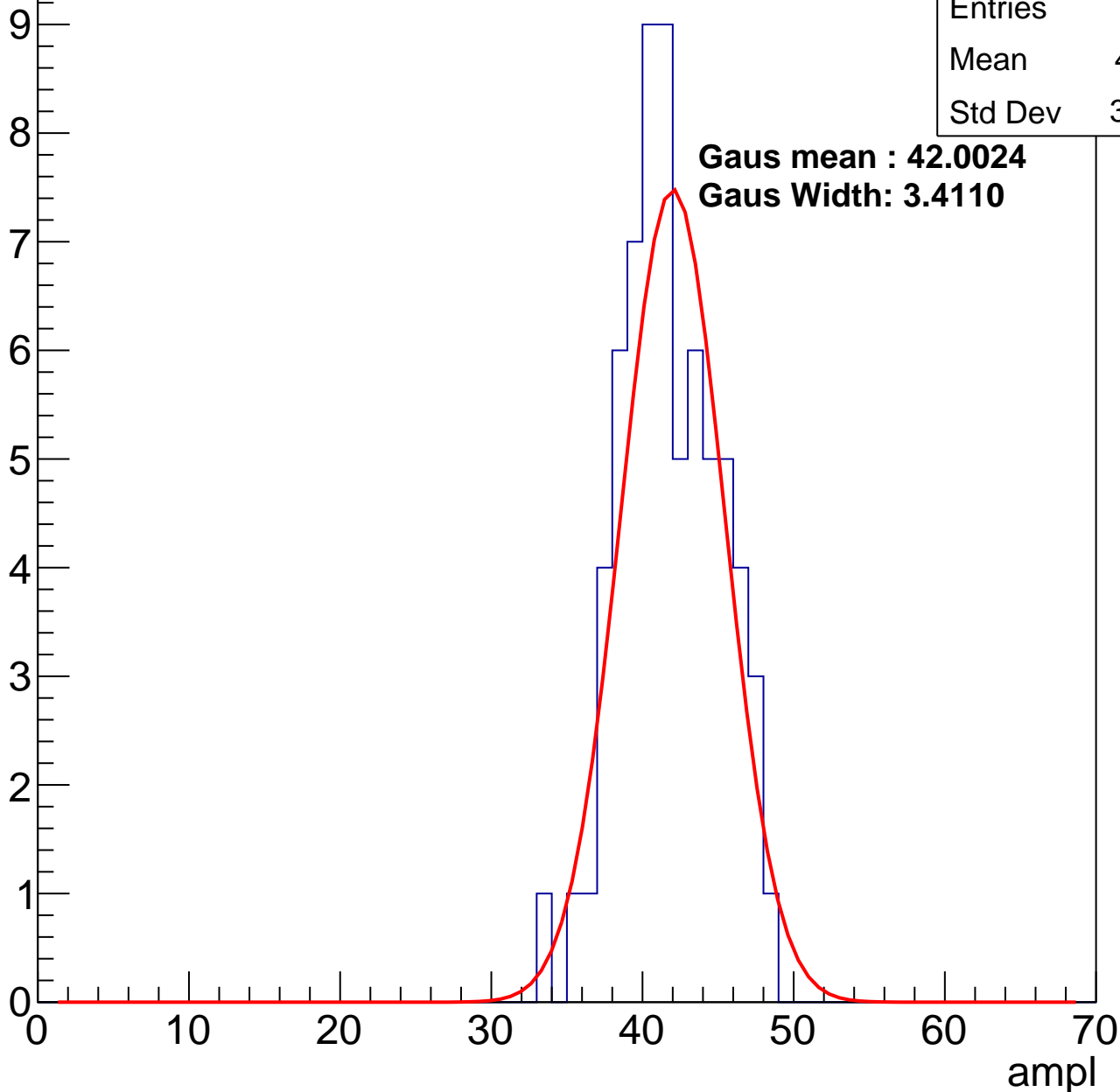
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	41.31
Std Dev	3.196

Gaus mean : 42.0024

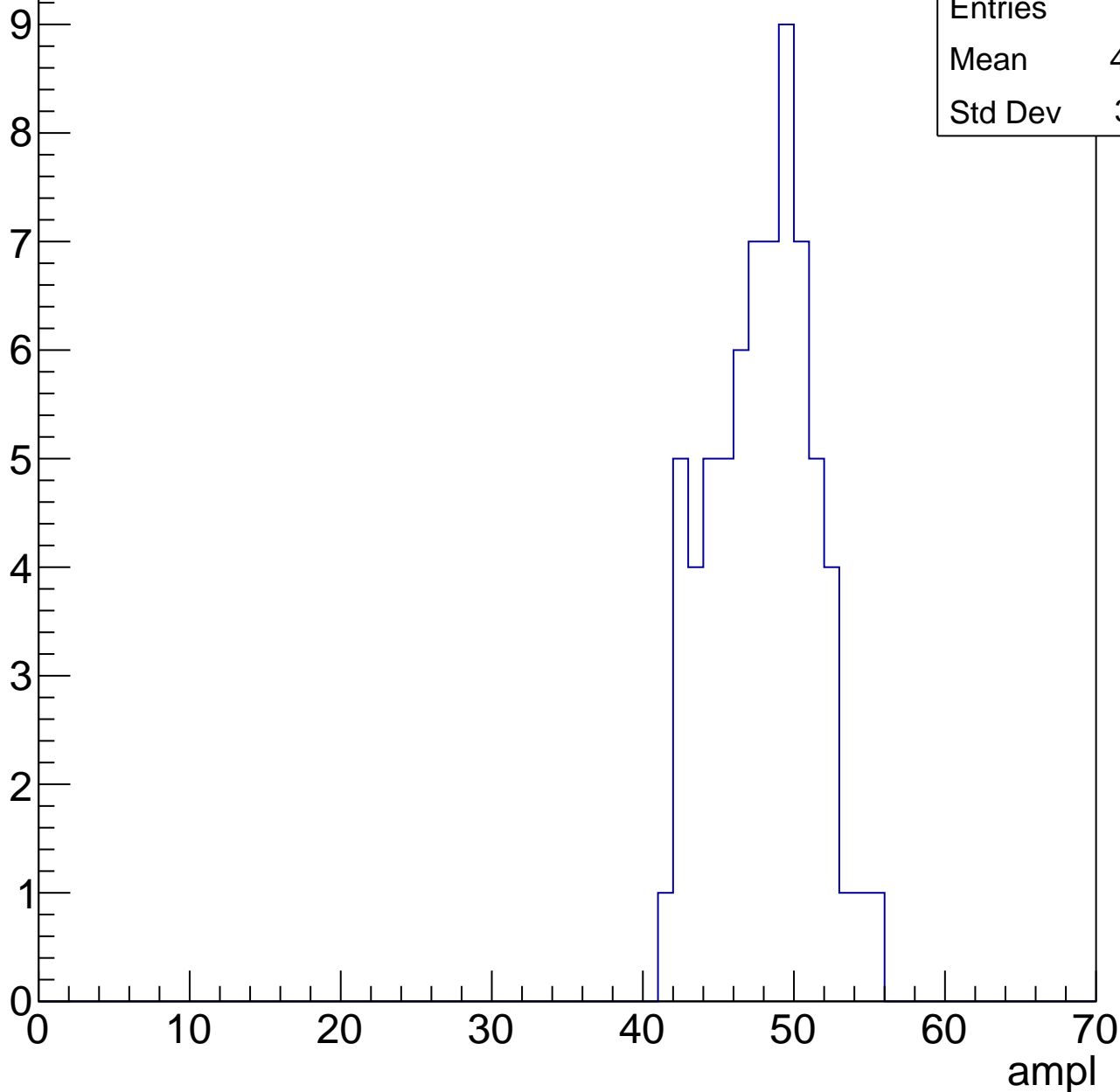
Gaus Width: 3.4110



B1L000S, U12-ch44, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

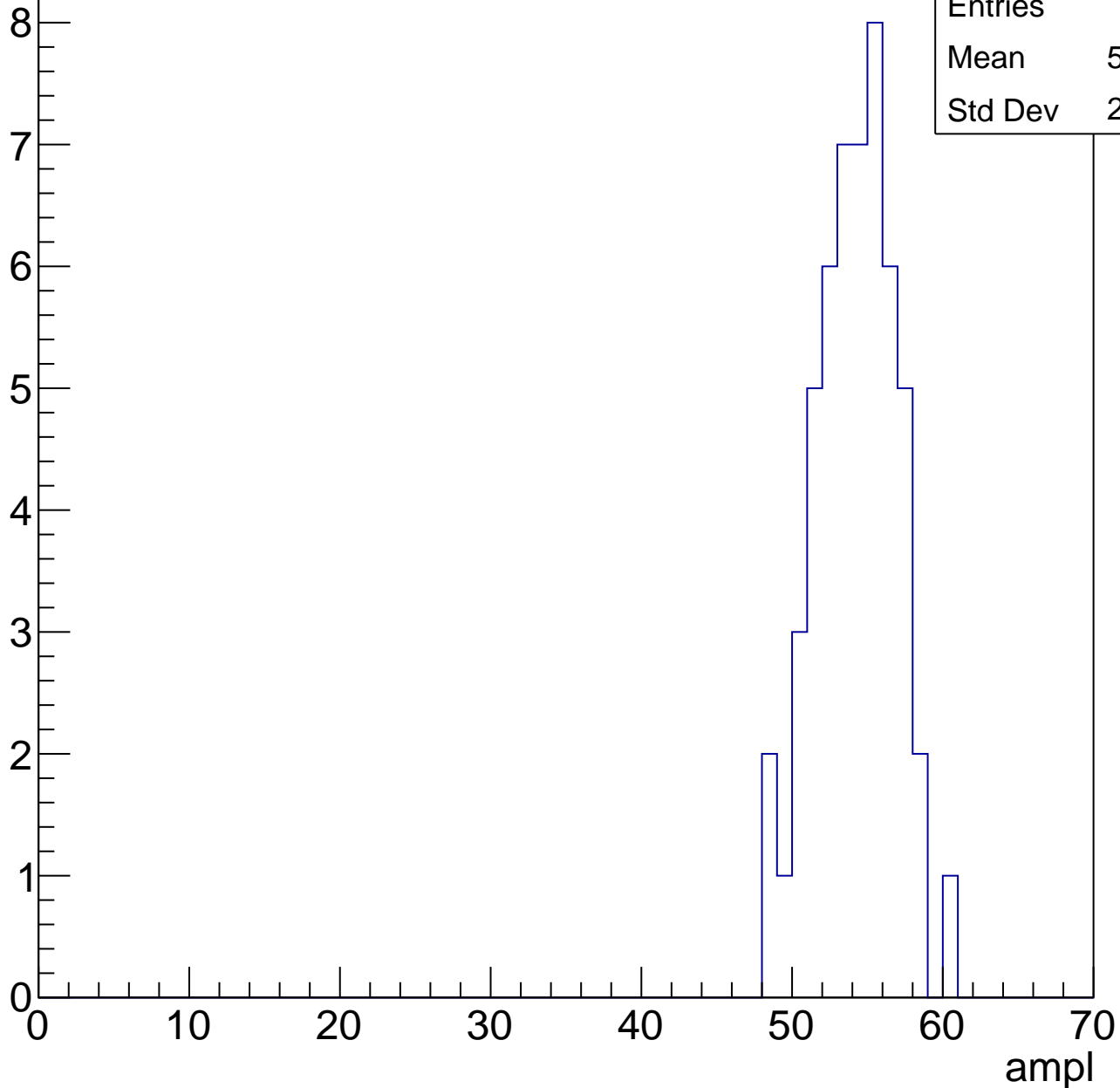


Entries	68
Mean	47.43
Std Dev	3.251

B1L000S, U12-ch44, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



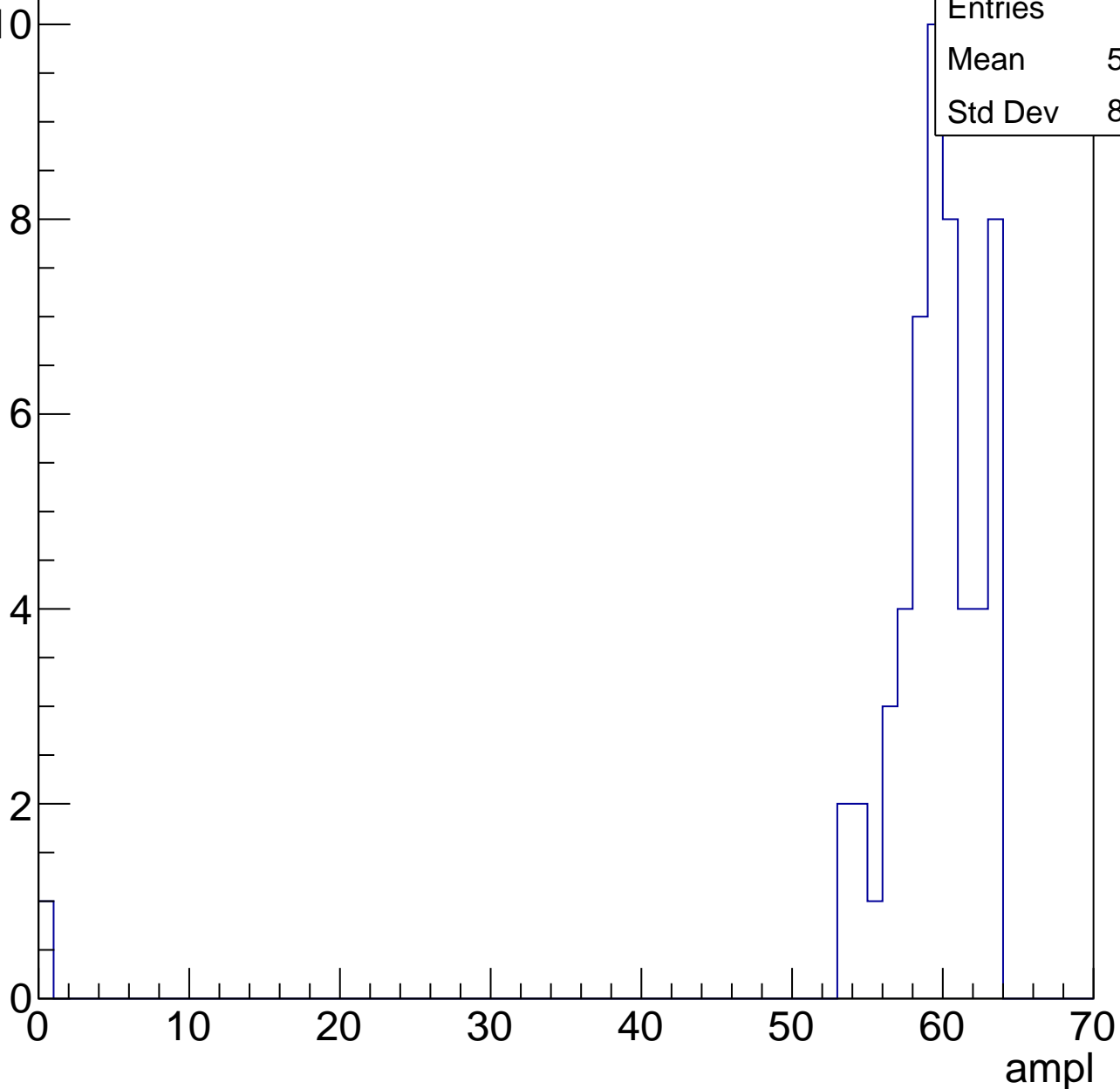
Entries	53
Mean	53.74
Std Dev	2.615

B1L000S, U12-ch44, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	58.09
Std Dev	8.403

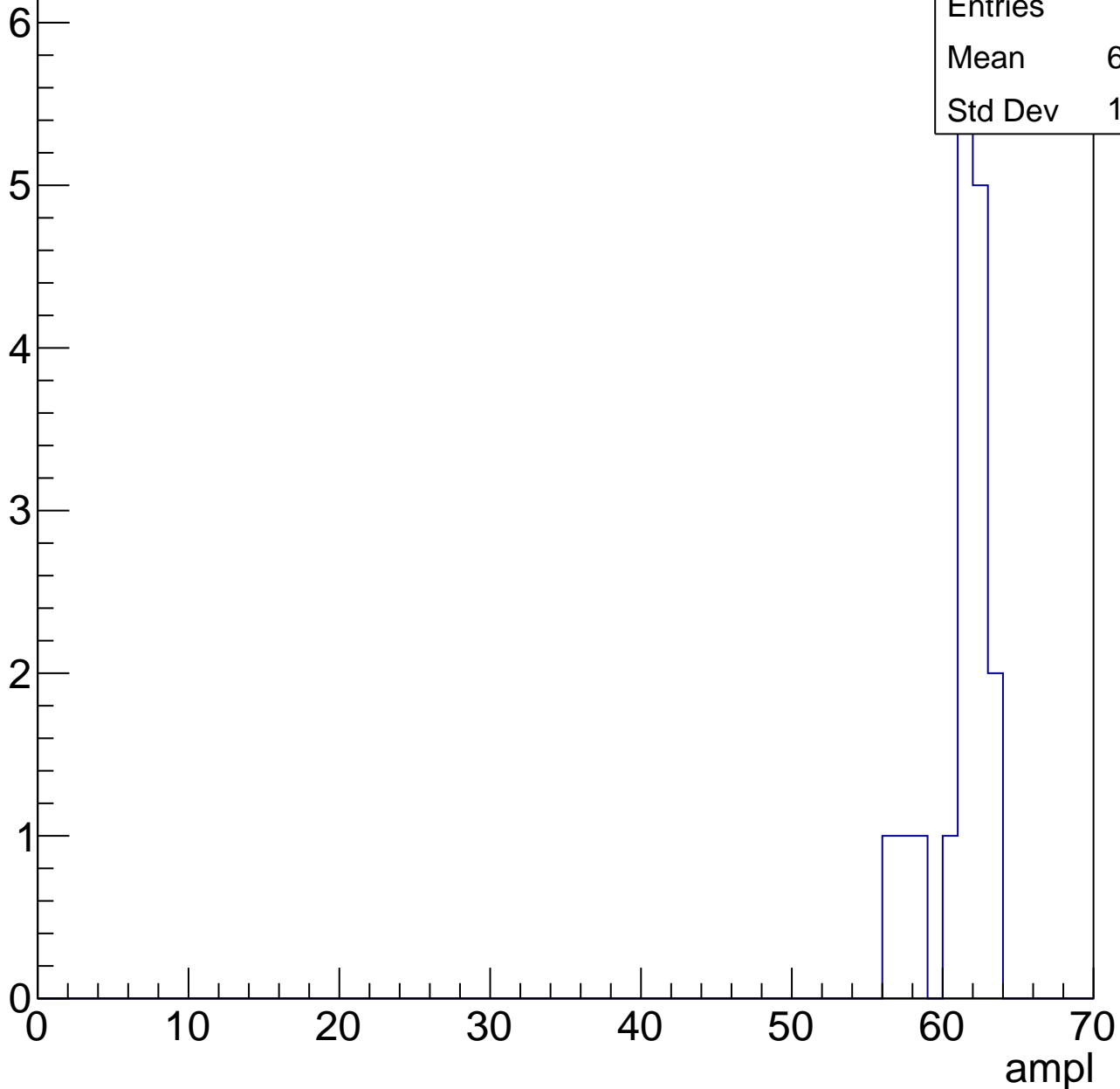


B1L000S, U12-ch44, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

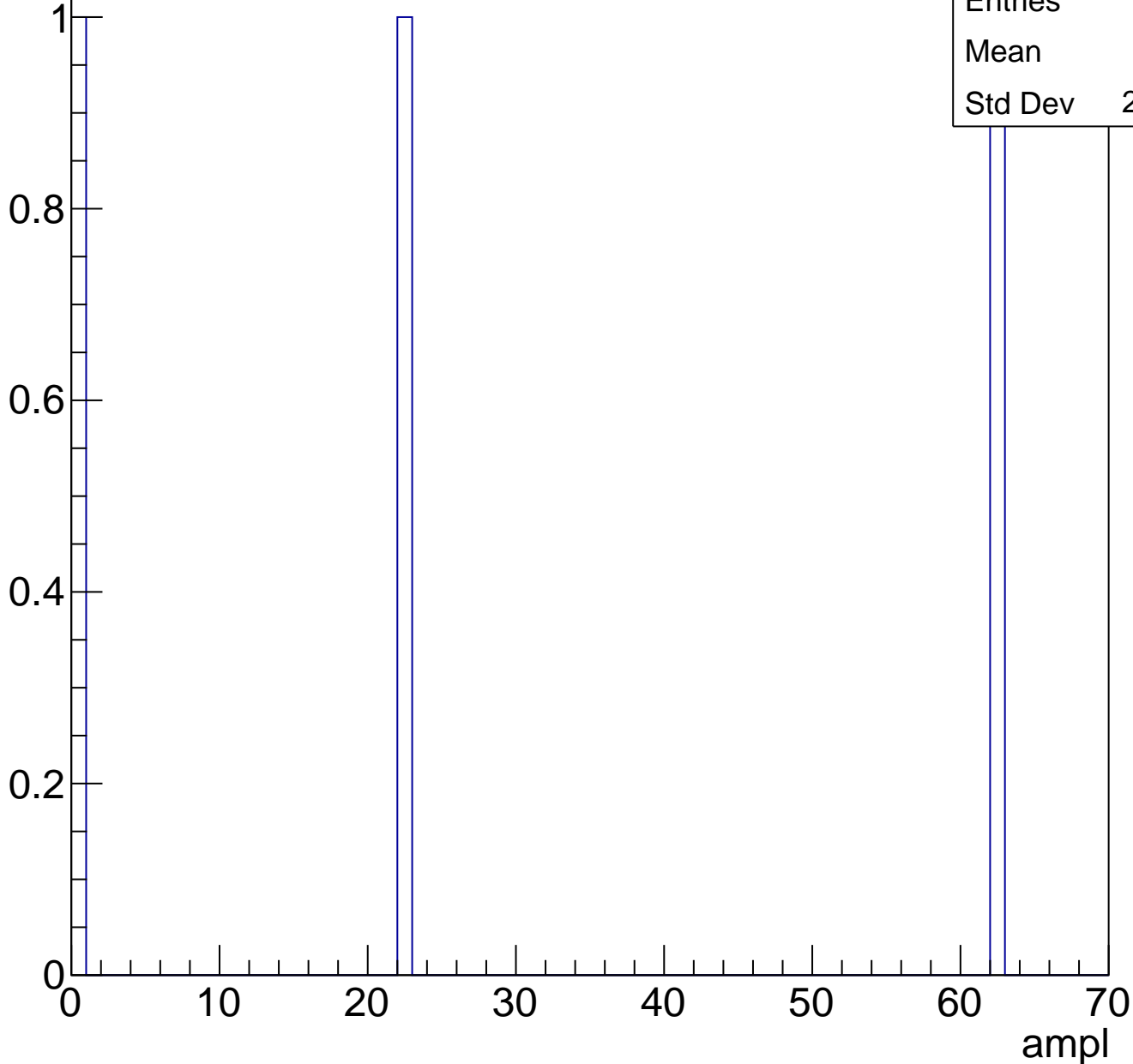
Entries	17
Mean	60.76
Std Dev	1.926



B1L000S, U12-ch44, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	28
Std Dev	25.66

B1L000S, U12-ch45, adc0

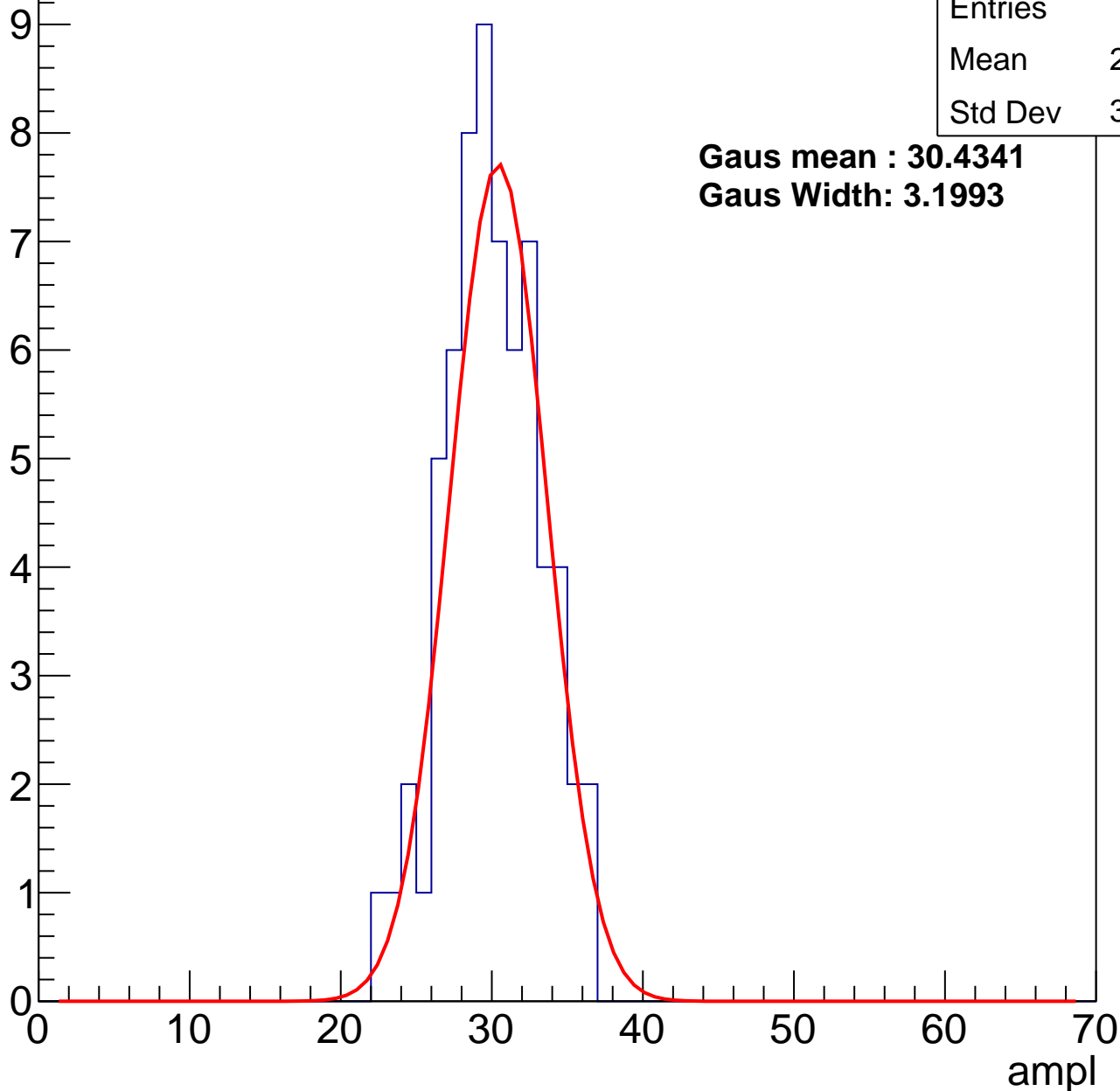
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	29.62
Std Dev	3.117

Gaus mean : 30.4341

Gaus Width: 3.1993



B1L000S, U12-ch45, adc1

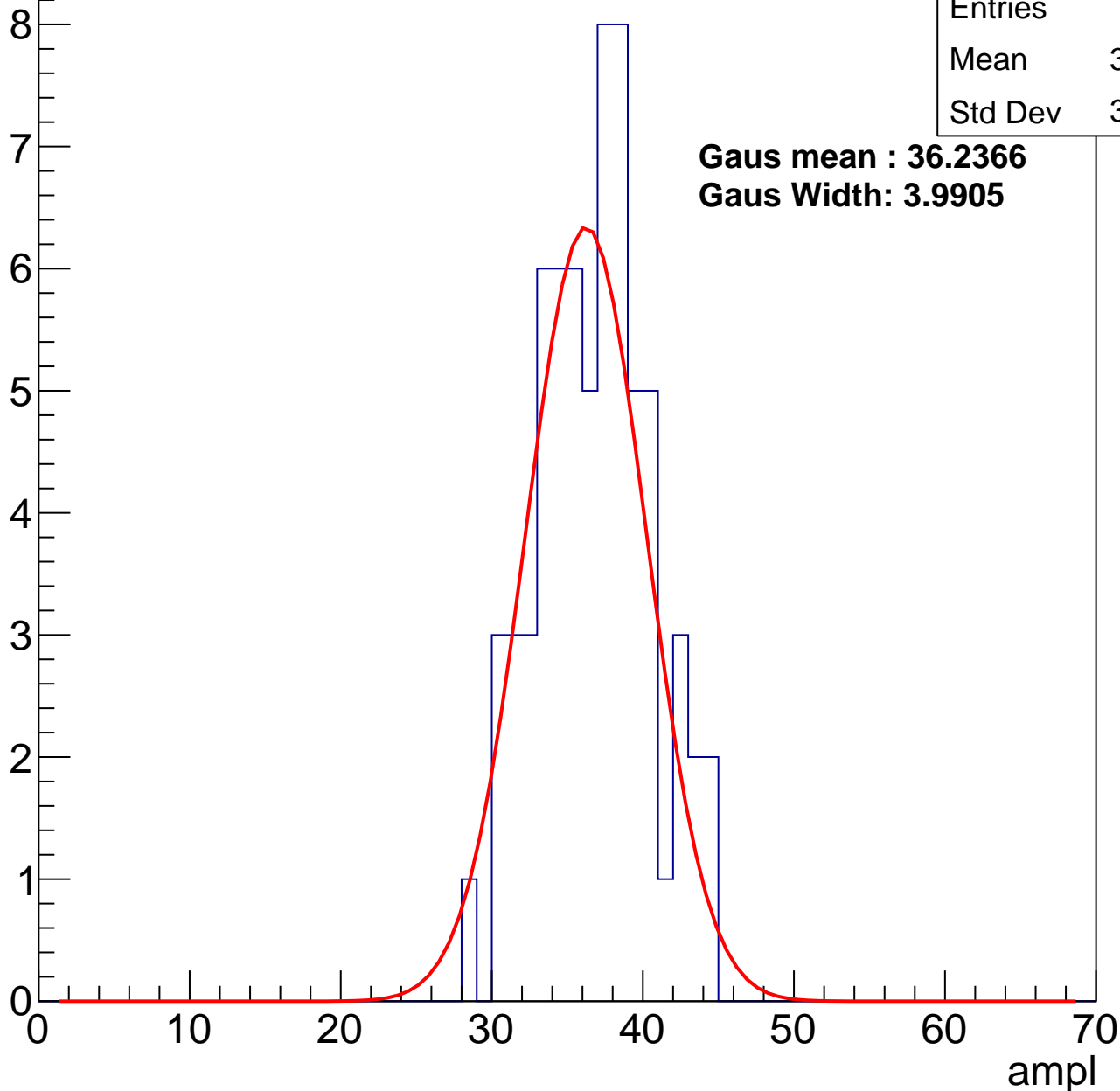
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	36.34
Std Dev	3.655

Gaus mean : 36.2366

Gaus Width: 3.9905



B1L000S, U12-ch45, adc2

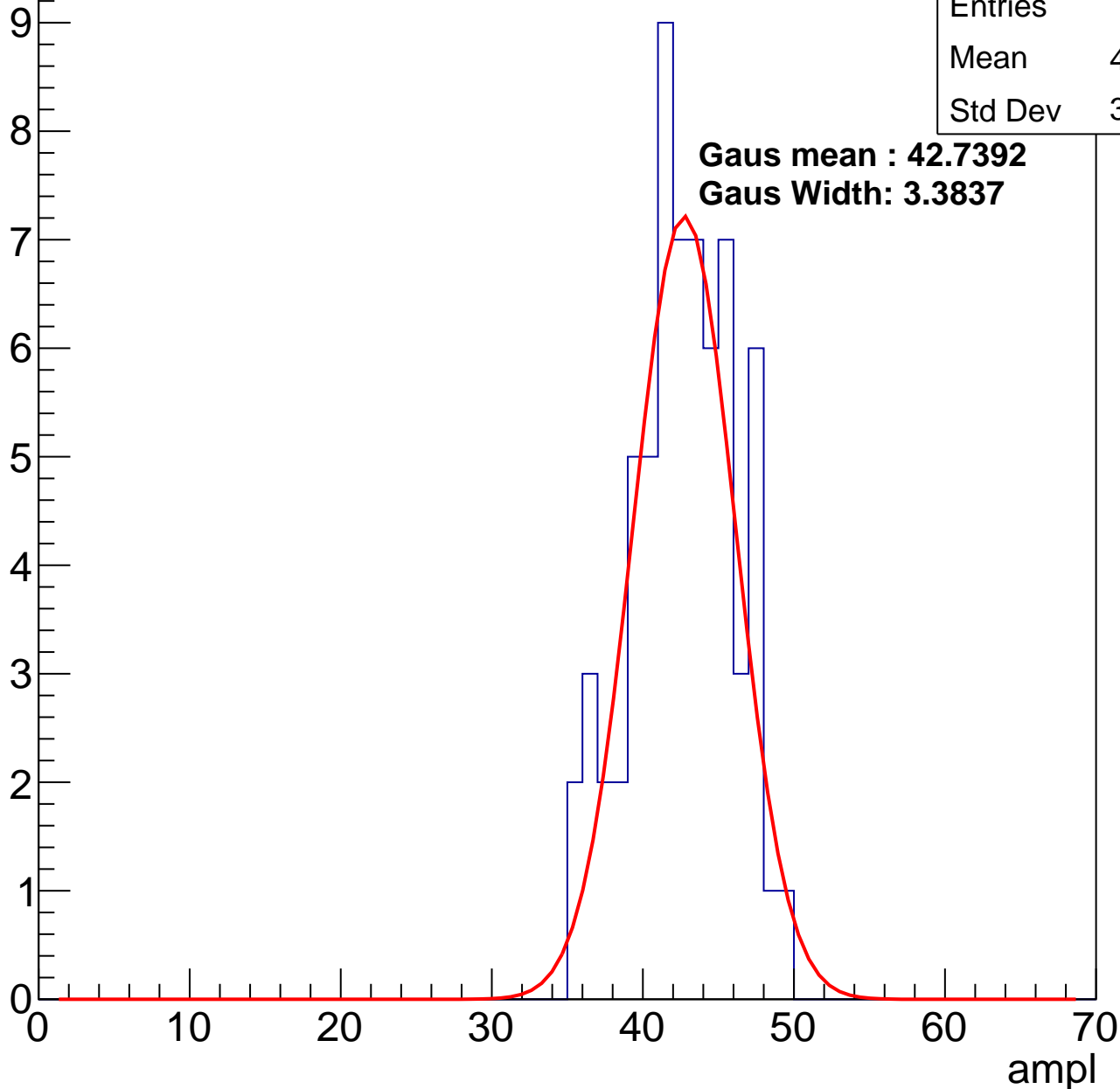
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	42.17
Std Dev	3.342

Gaus mean : 42.7392

Gaus Width: 3.3837



B1L000S, U12-ch45, adc3

calib_packv5_042523_0143.root, FC#3, port B3

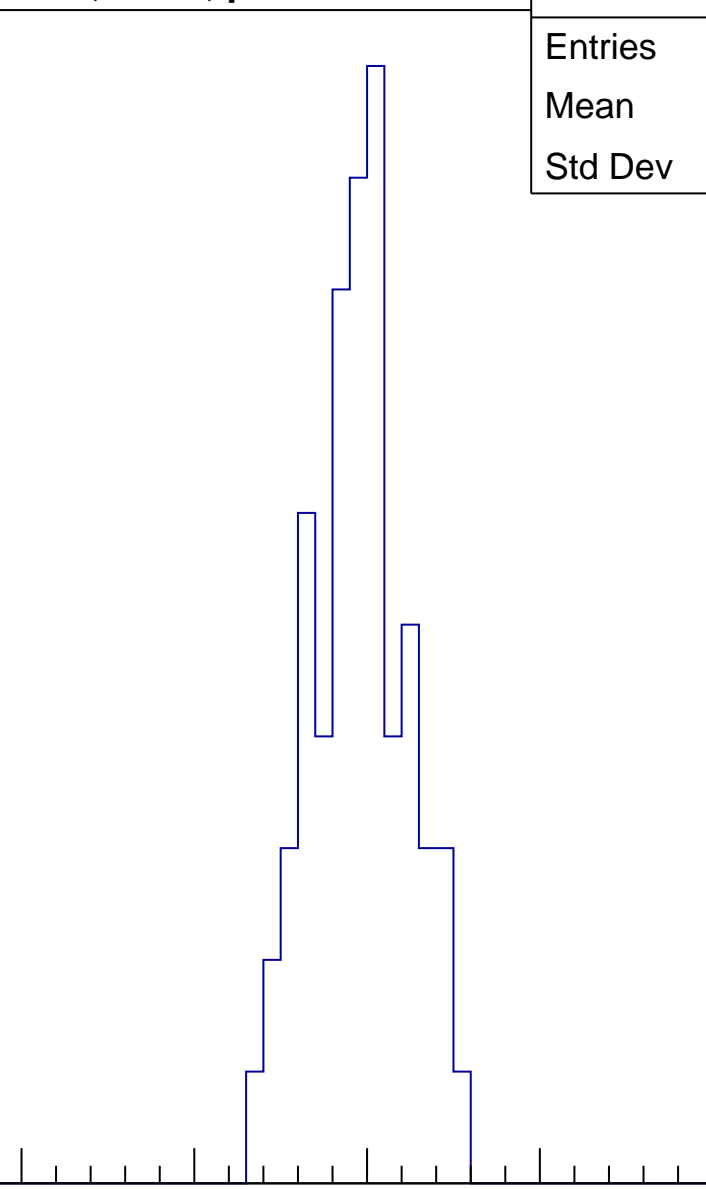
Entries	59
Mean	49.07
Std Dev	2.736

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

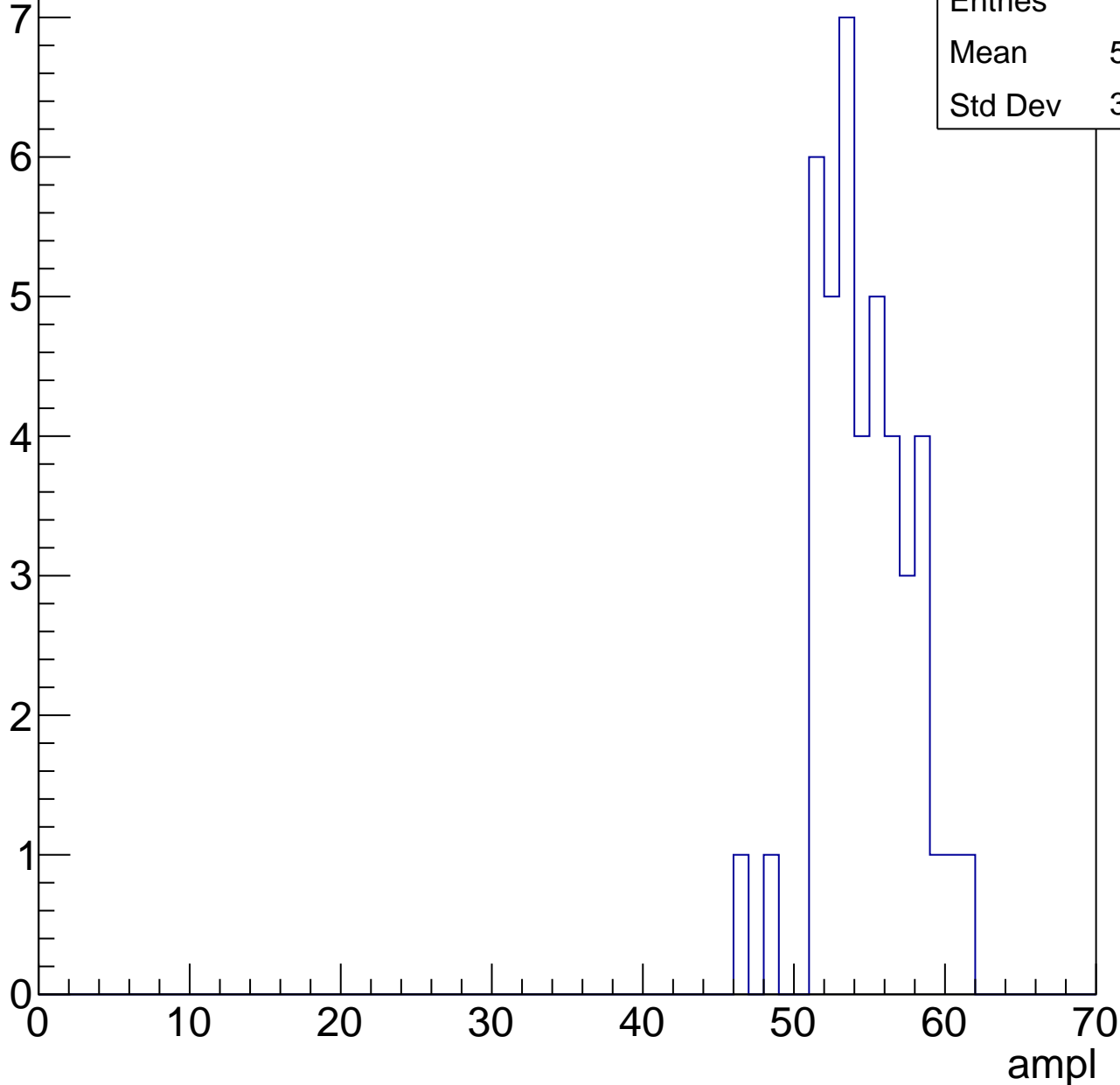


B1L000S, U12-ch45, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

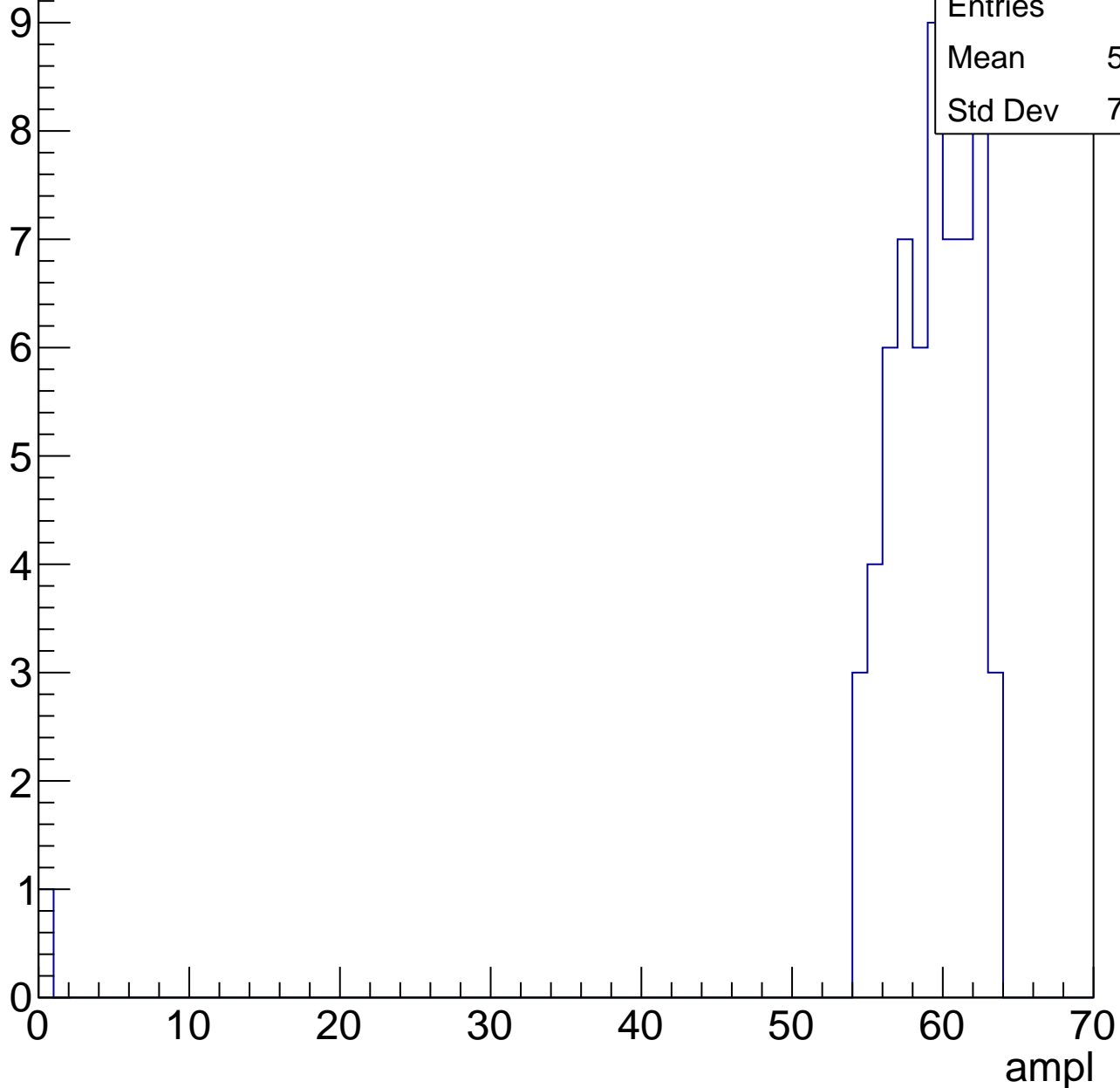
Entries	43
Mean	54.16
Std Dev	3.057



B1L000S, U12-ch45, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



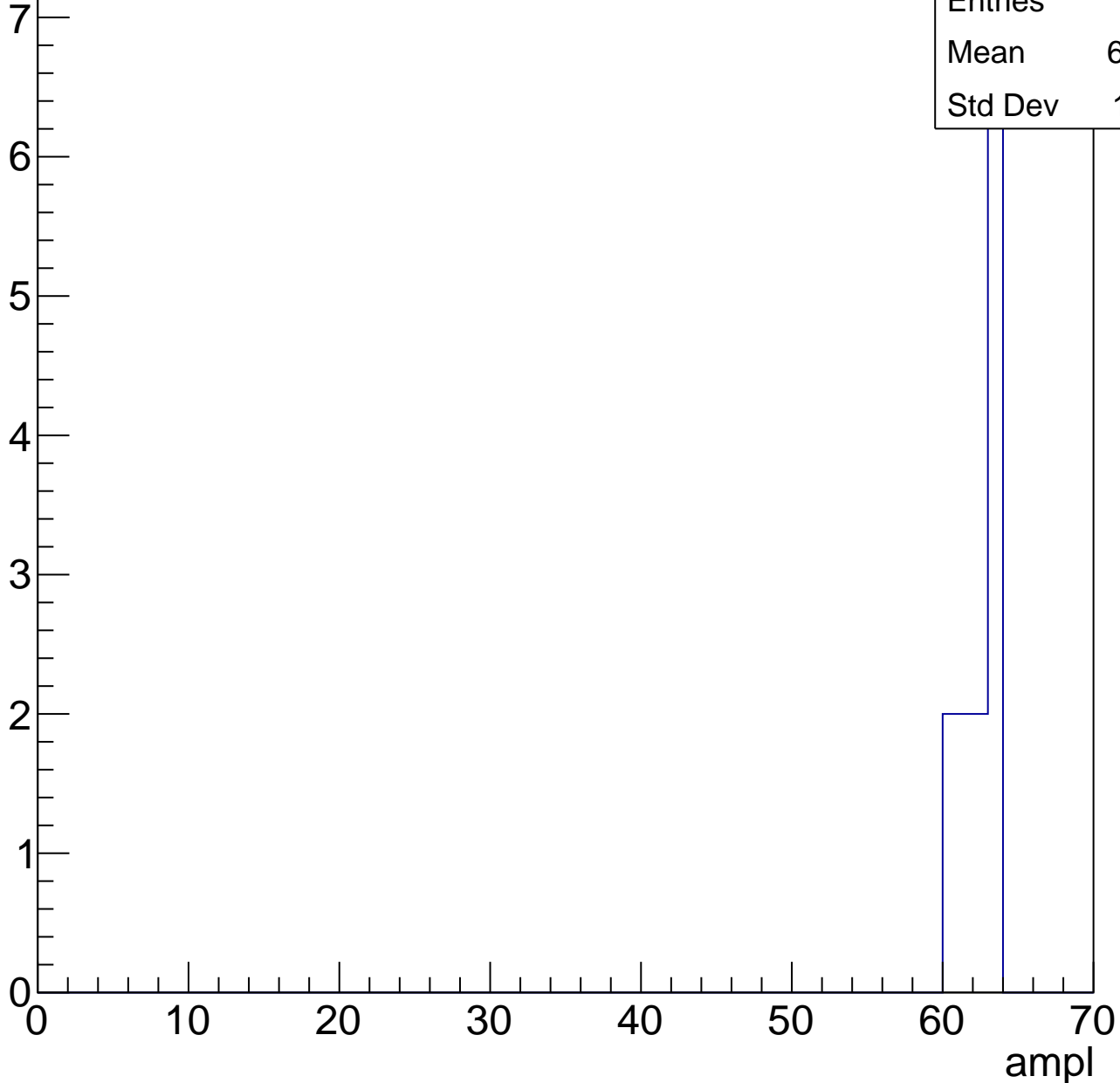
Entries	61
Mean	57.84
Std Dev	7.872

B1L000S, U12-ch45, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	62.08
Std Dev	1.141



B1L000S, U12-ch45, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L000S, U12-ch46, adc0

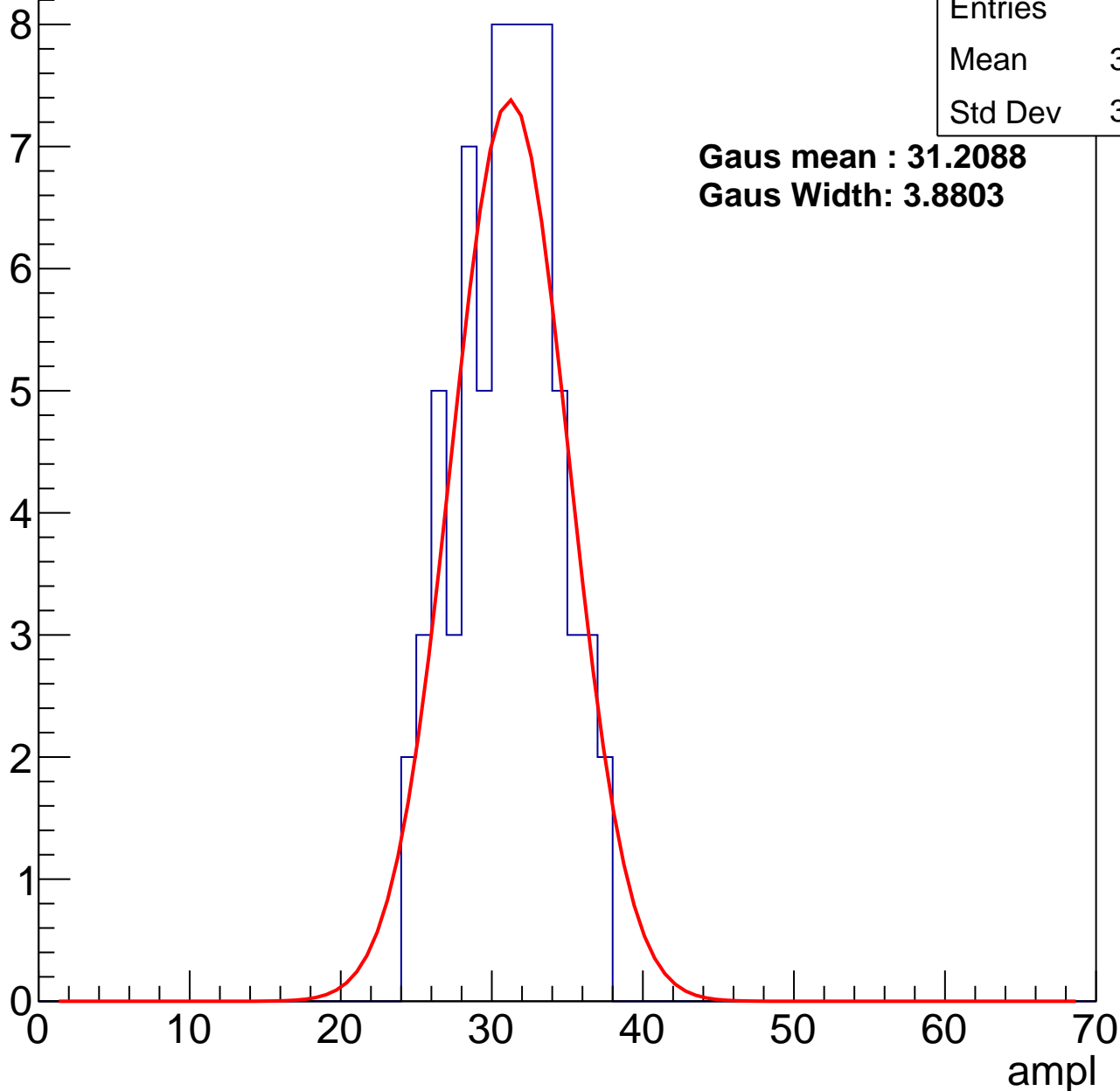
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	30.57
Std Dev	3.245

Gaus mean : 31.2088

Gaus Width: 3.8803



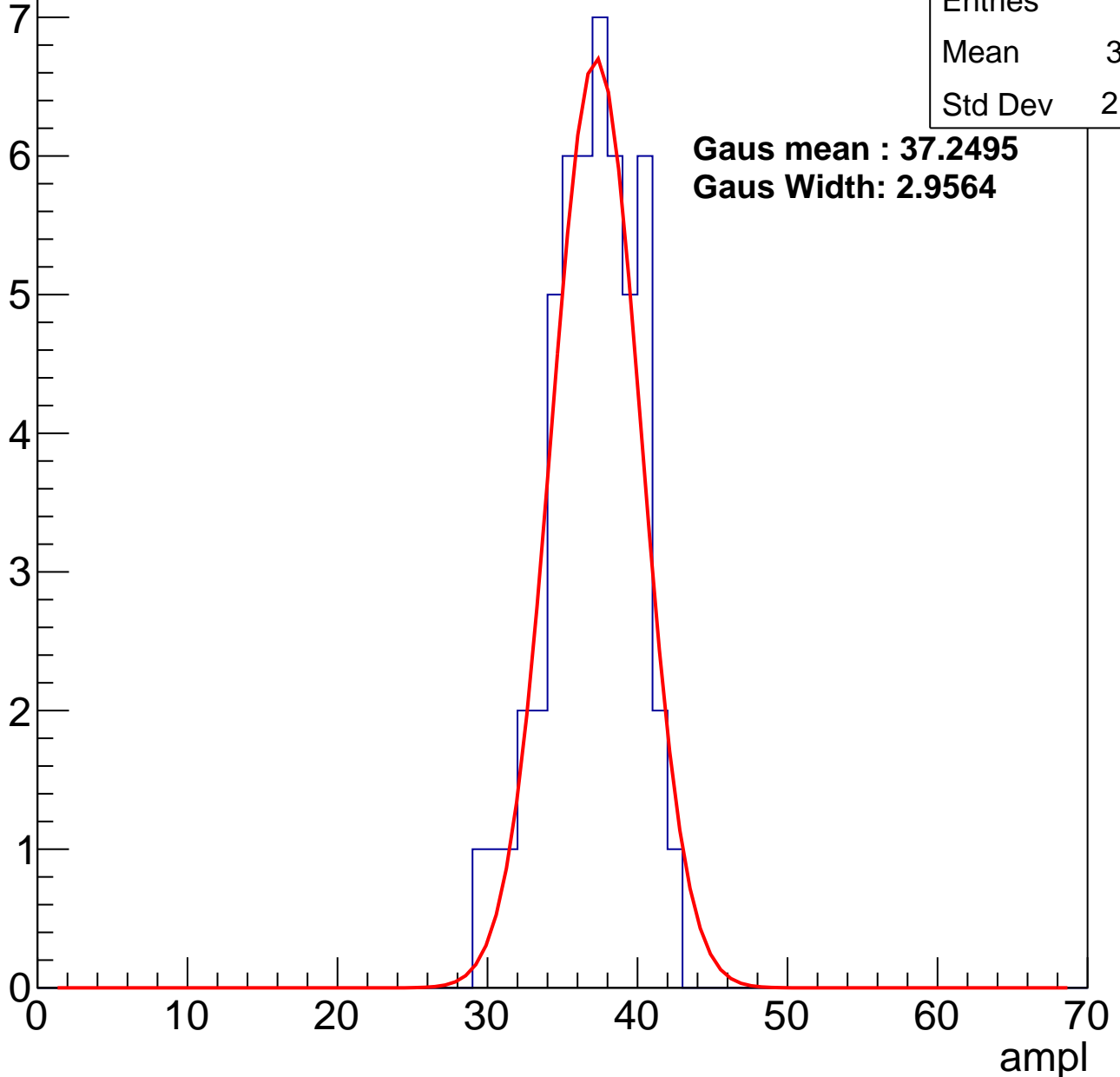
B1L000S, U12-ch46, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	36.51
Std Dev	2.906

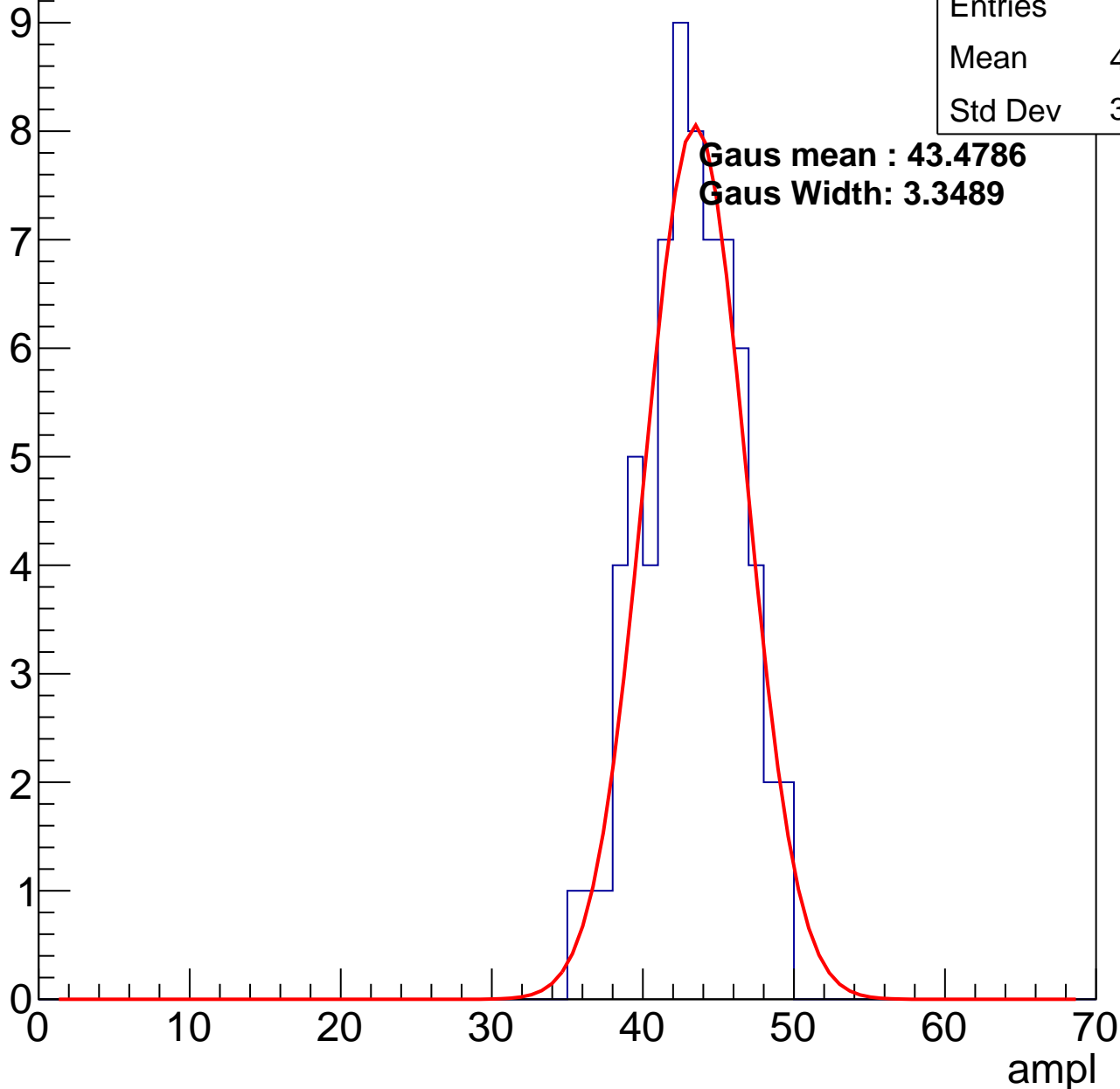
Gaus mean : 37.2495
Gaus Width: 2.9564



B1L000S, U12-ch46, adc2

calib_packv5_042523_0143.root, FC#3, port B3

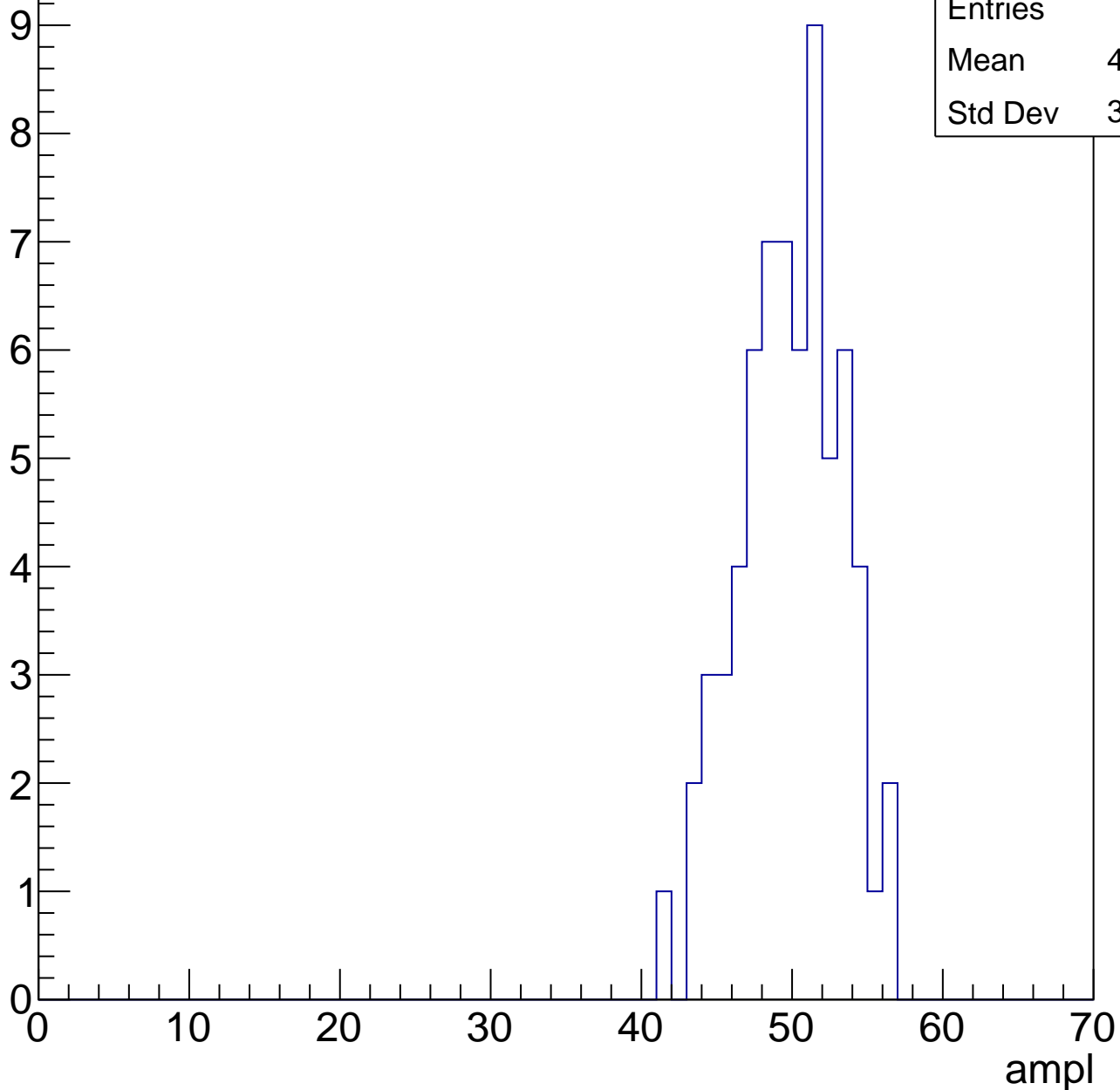
Entry



B1L000S, U12-ch46, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

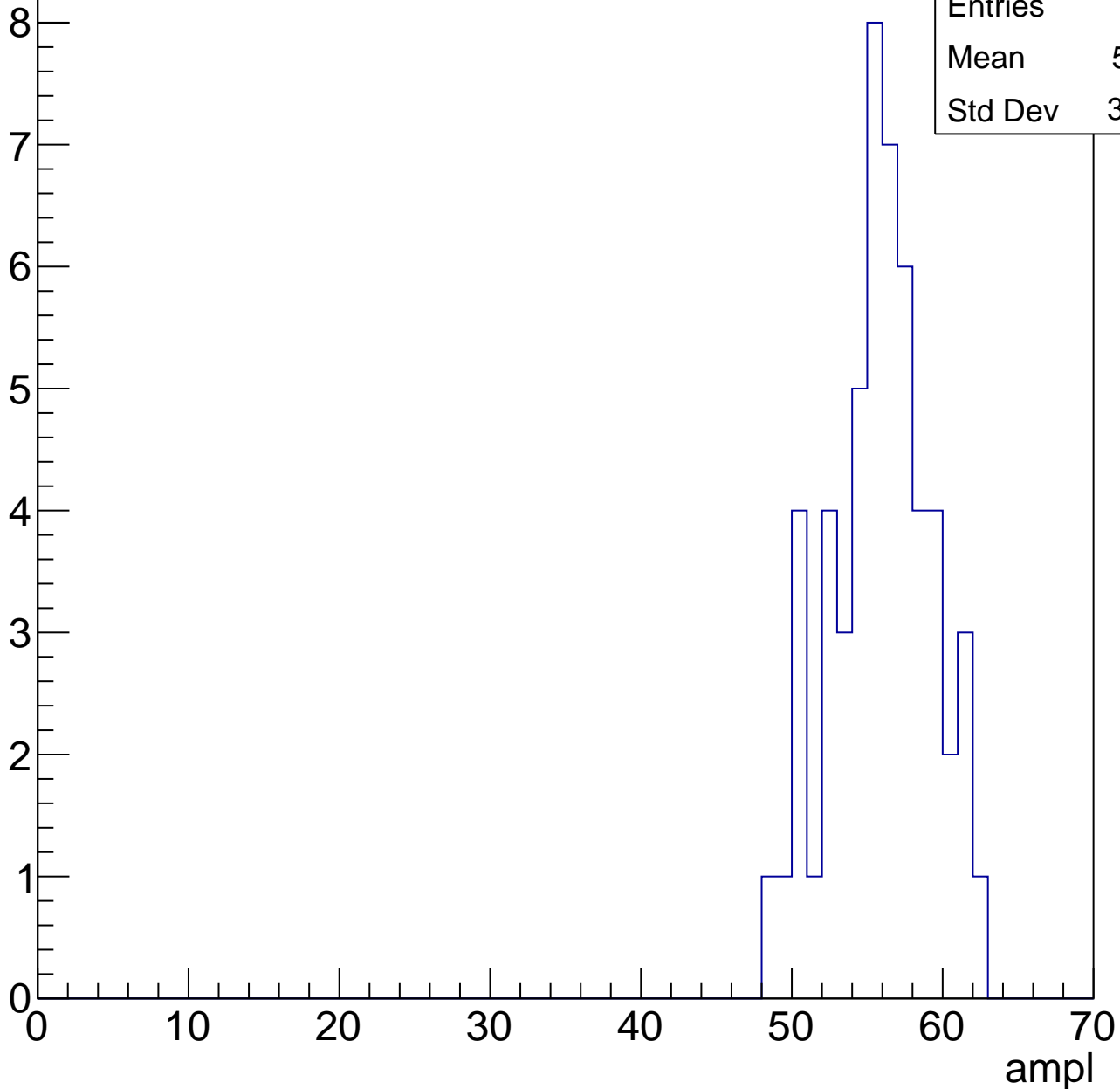


B1L000S, U12-ch46, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	55.41
Std Dev	3.286

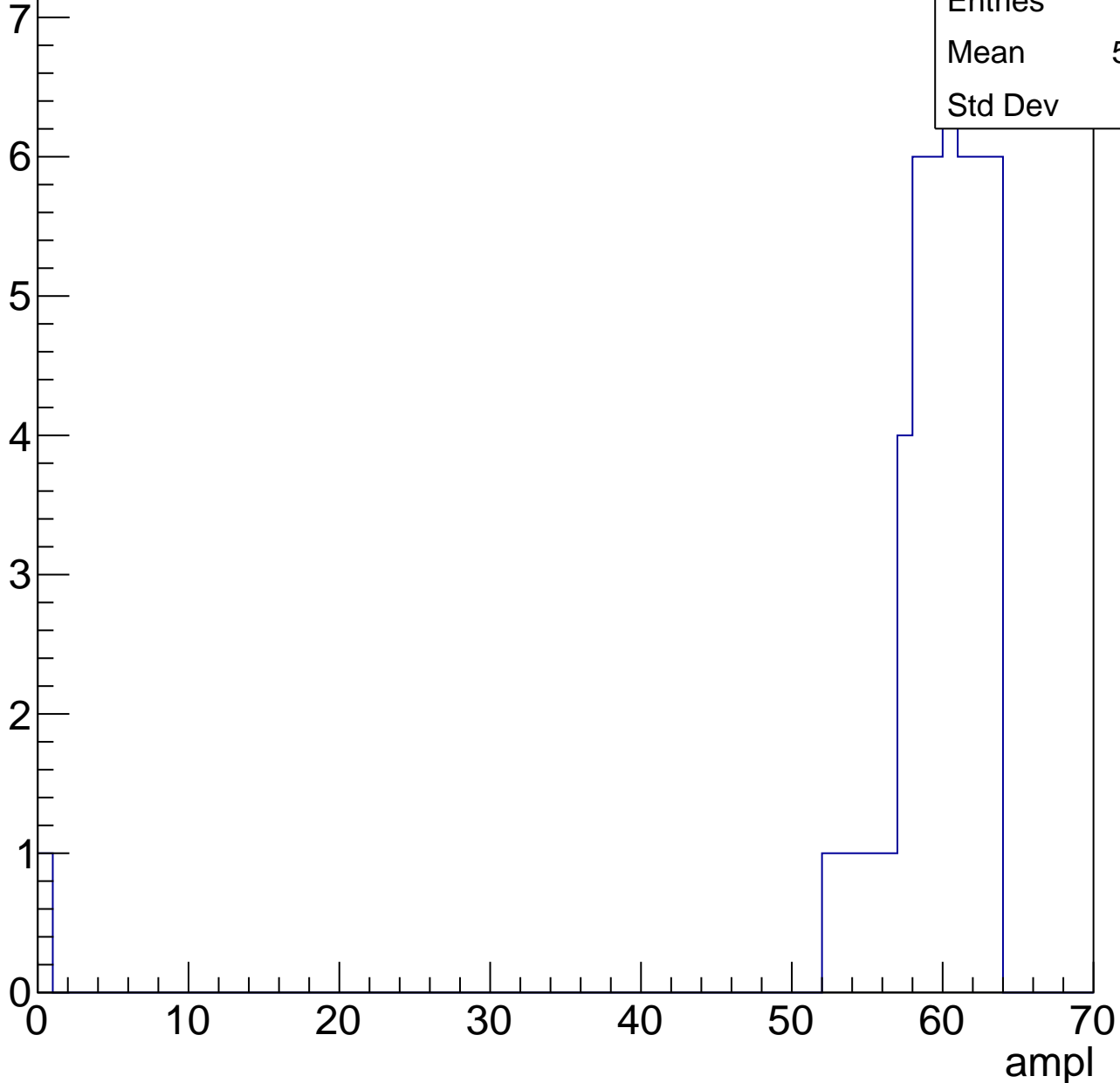


B1L000S, U12-ch46, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	58.21
Std Dev	8.98



B1L000S, U12-ch46, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch46, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch47, adc0

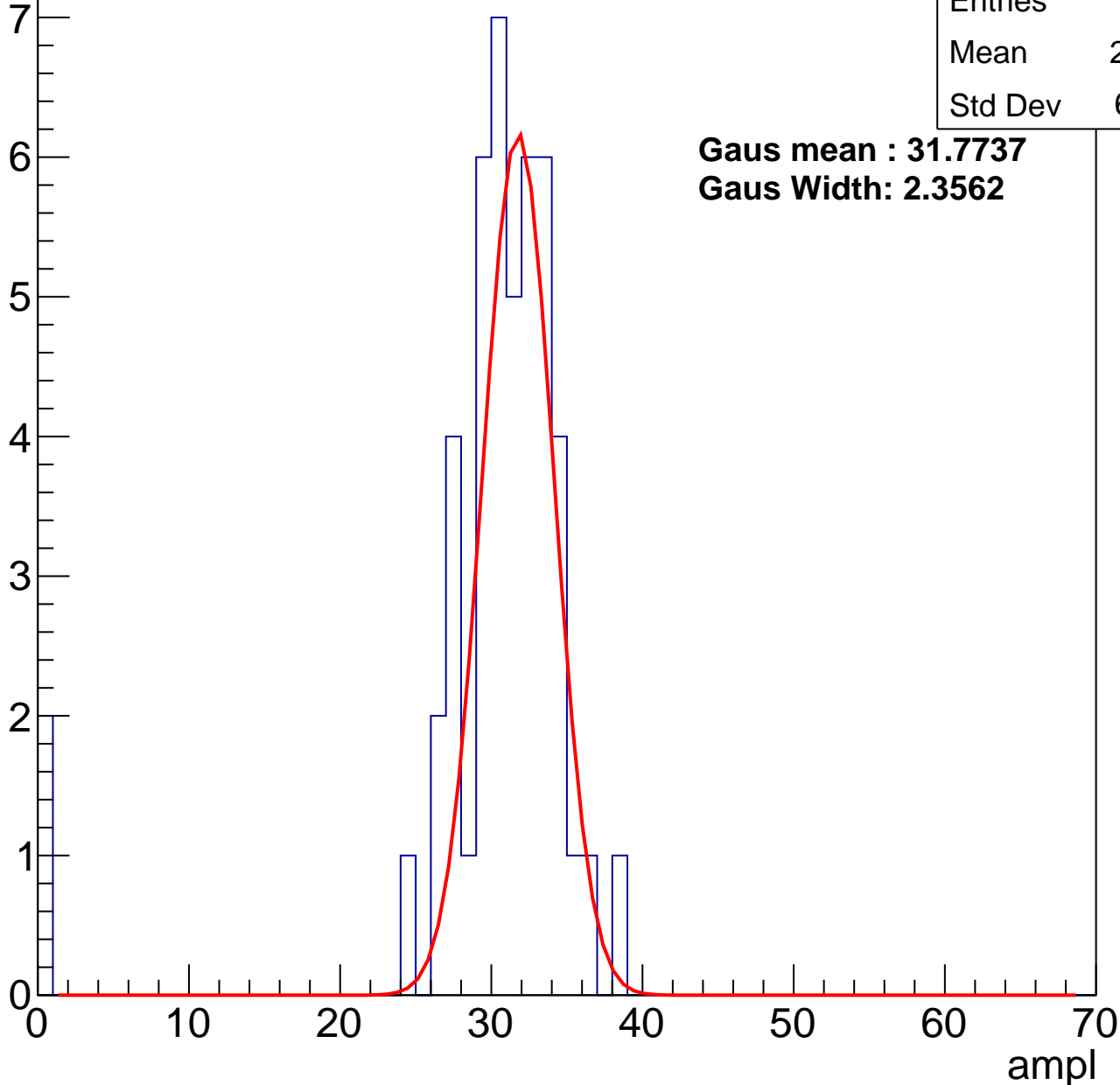
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	29.49
Std Dev	6.801

Gaus mean : 31.7737

Gaus Width: 2.3562



B1L000S, U12-ch47, adc1

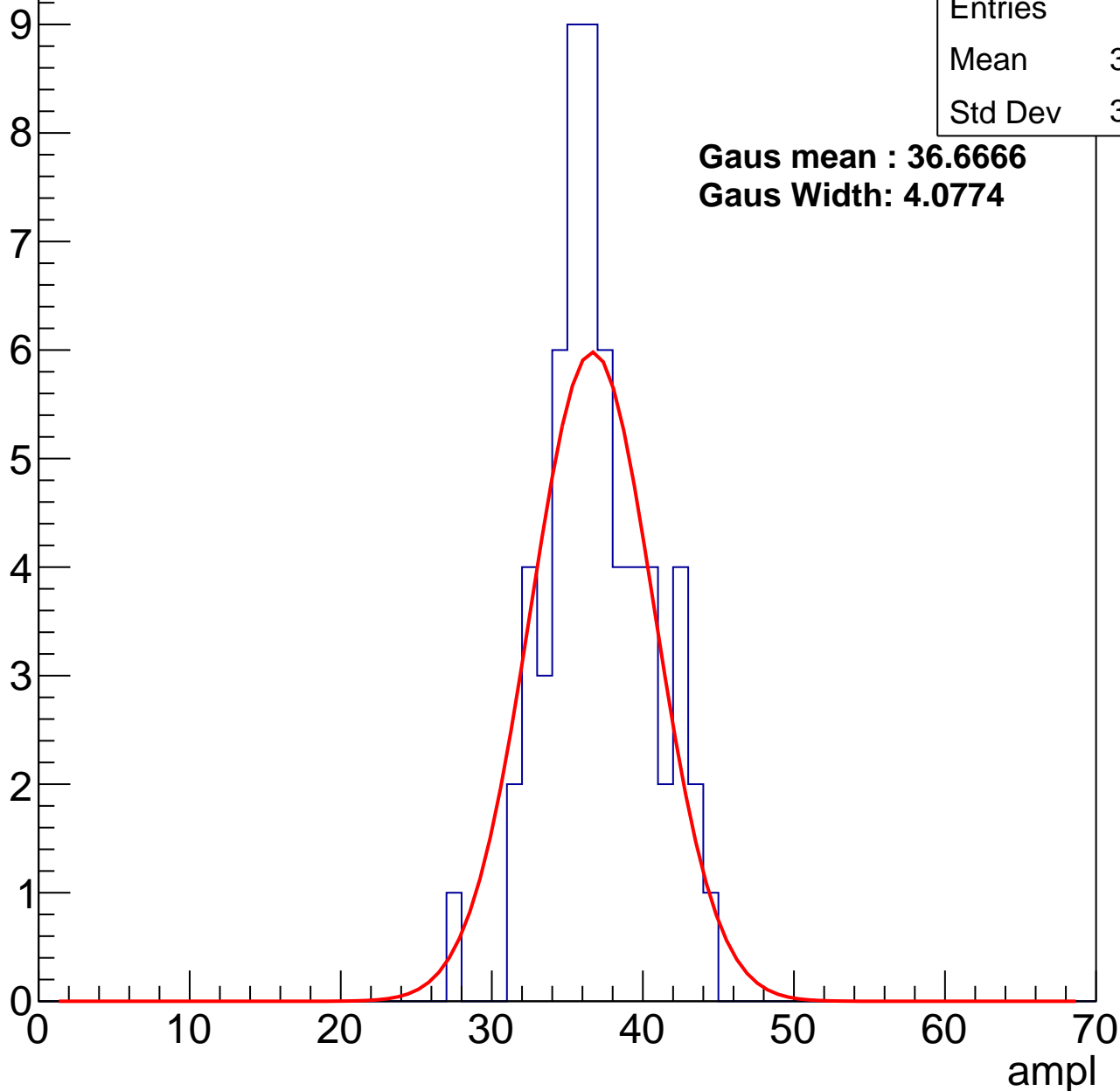
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	36.54
Std Dev	3.424

Gaus mean : 36.6666

Gaus Width: 4.0774



B1L000S, U12-ch47, adc2

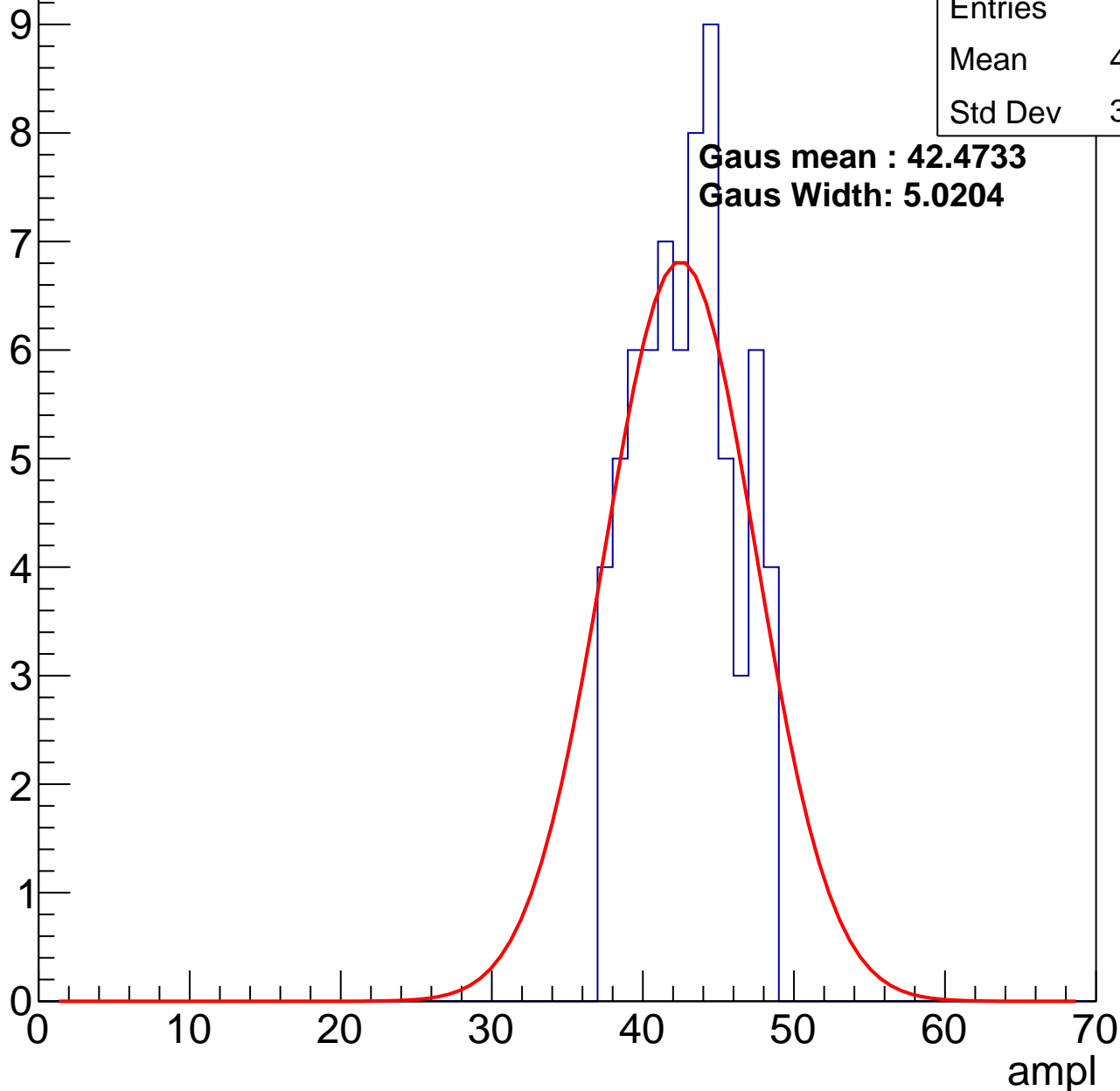
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	42.43
Std Dev	3.146

Gaus mean : 42.4733

Gaus Width: 5.0204

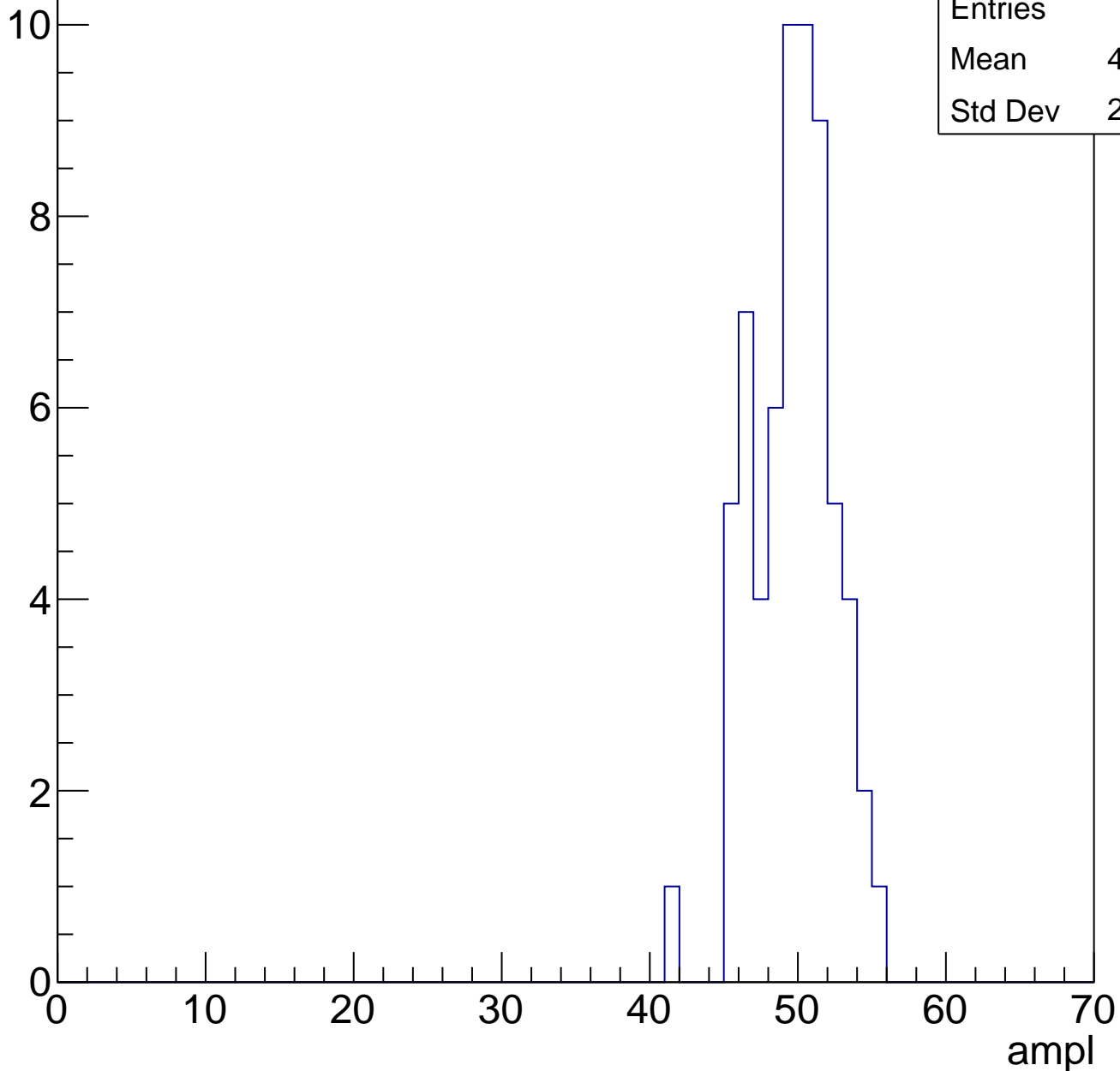


B1L000S, U12-ch47, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	49.19
Std Dev	2.703

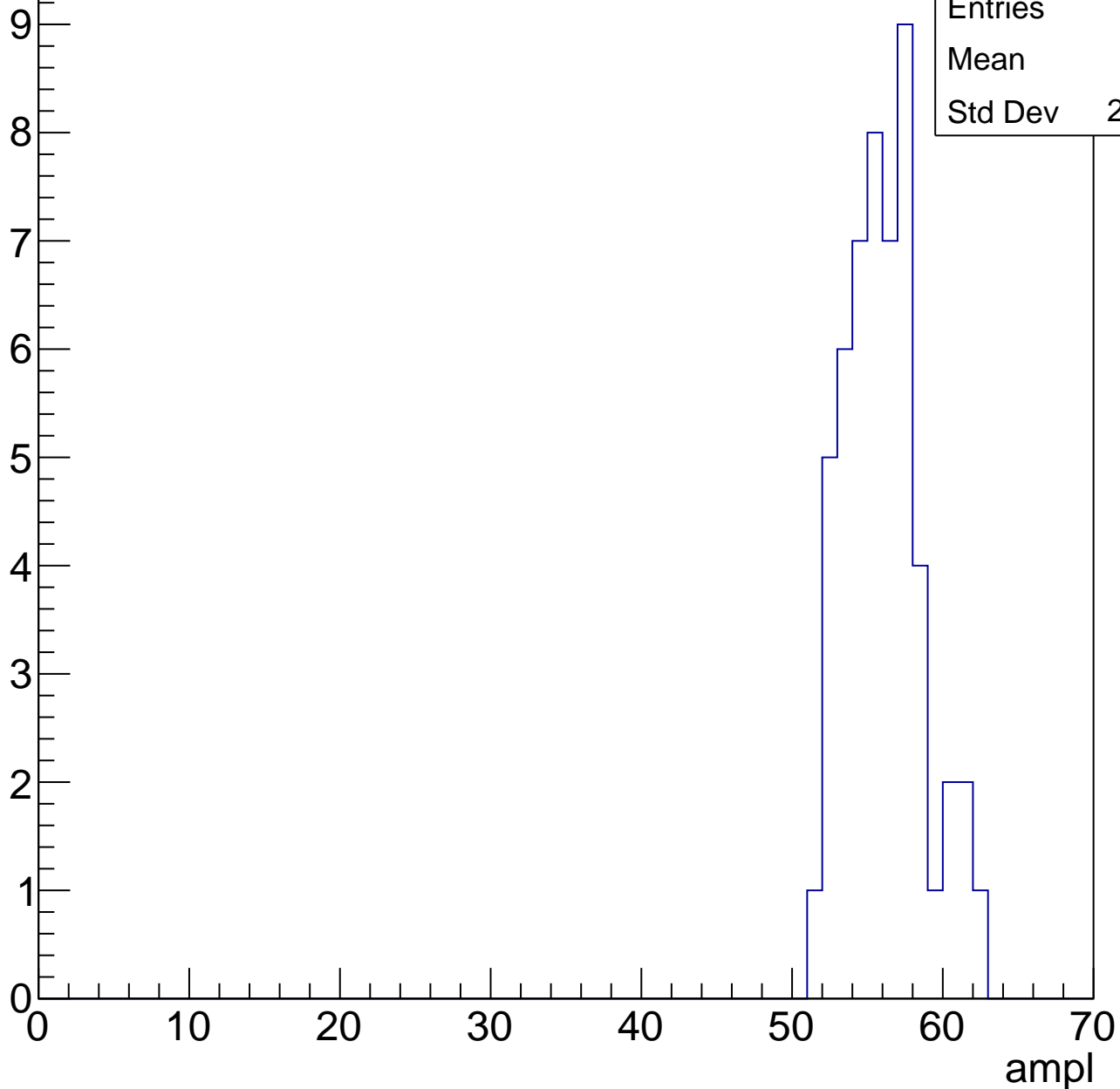
Entry



B1L000S, U12-ch47, adc4

calib_packv5_042523_0143.root, FC#3, port B3

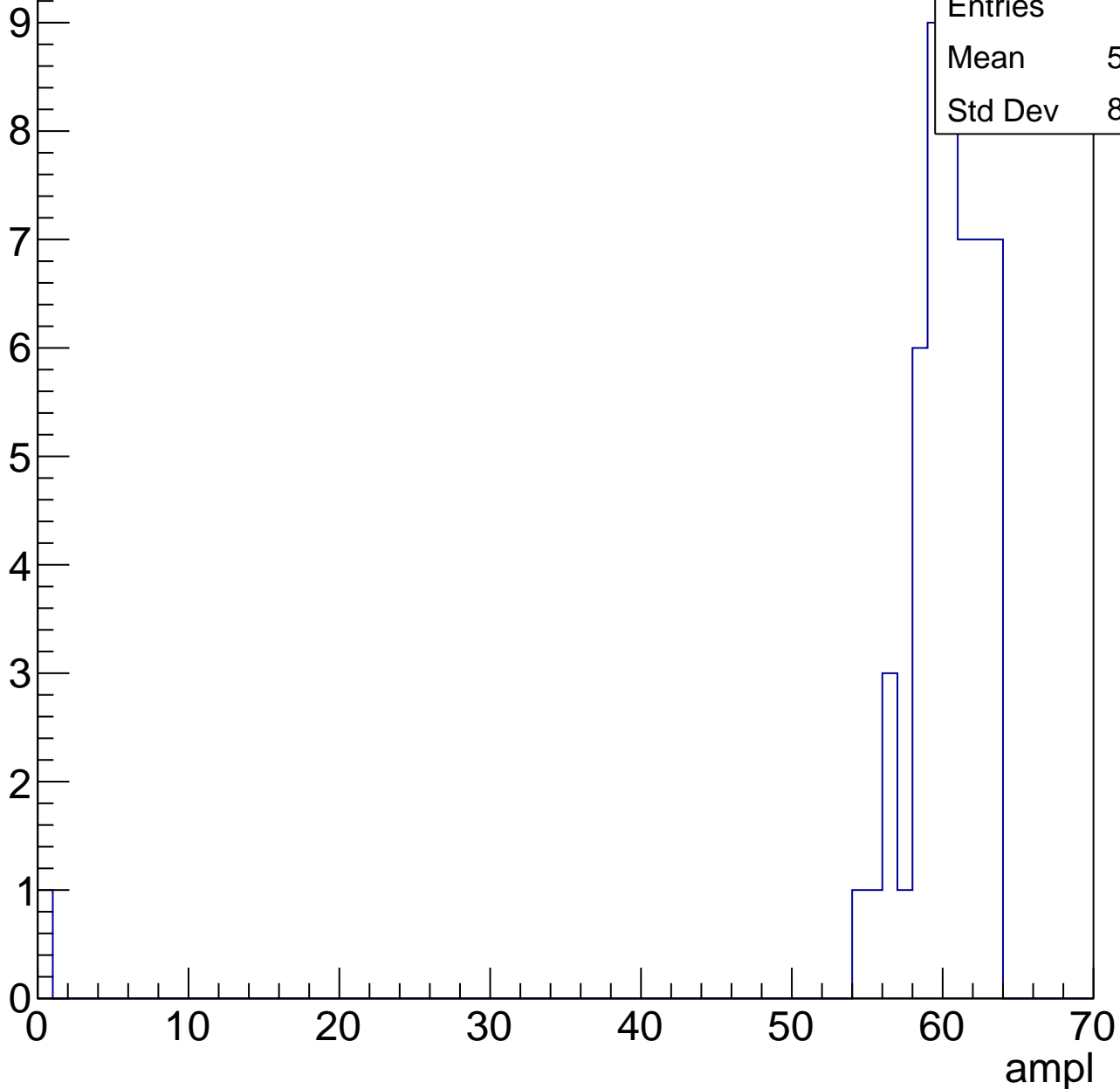
Entry



B1L000S, U12-ch47, adc5

calib_packv5_042523_0143.root, FC#3, port B3

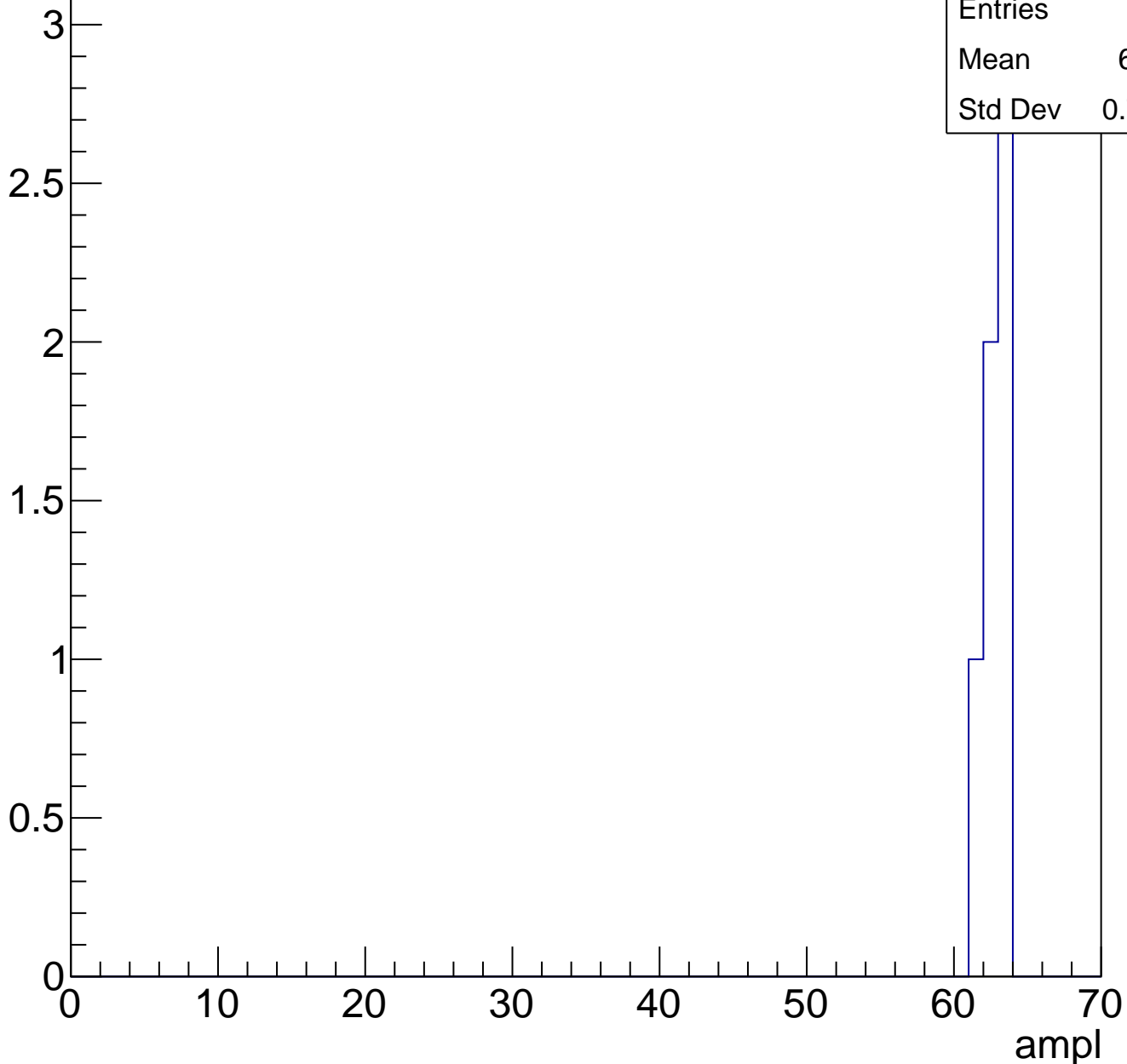
Entry



B1L000S, U12-ch47, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch47, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch48, adc0

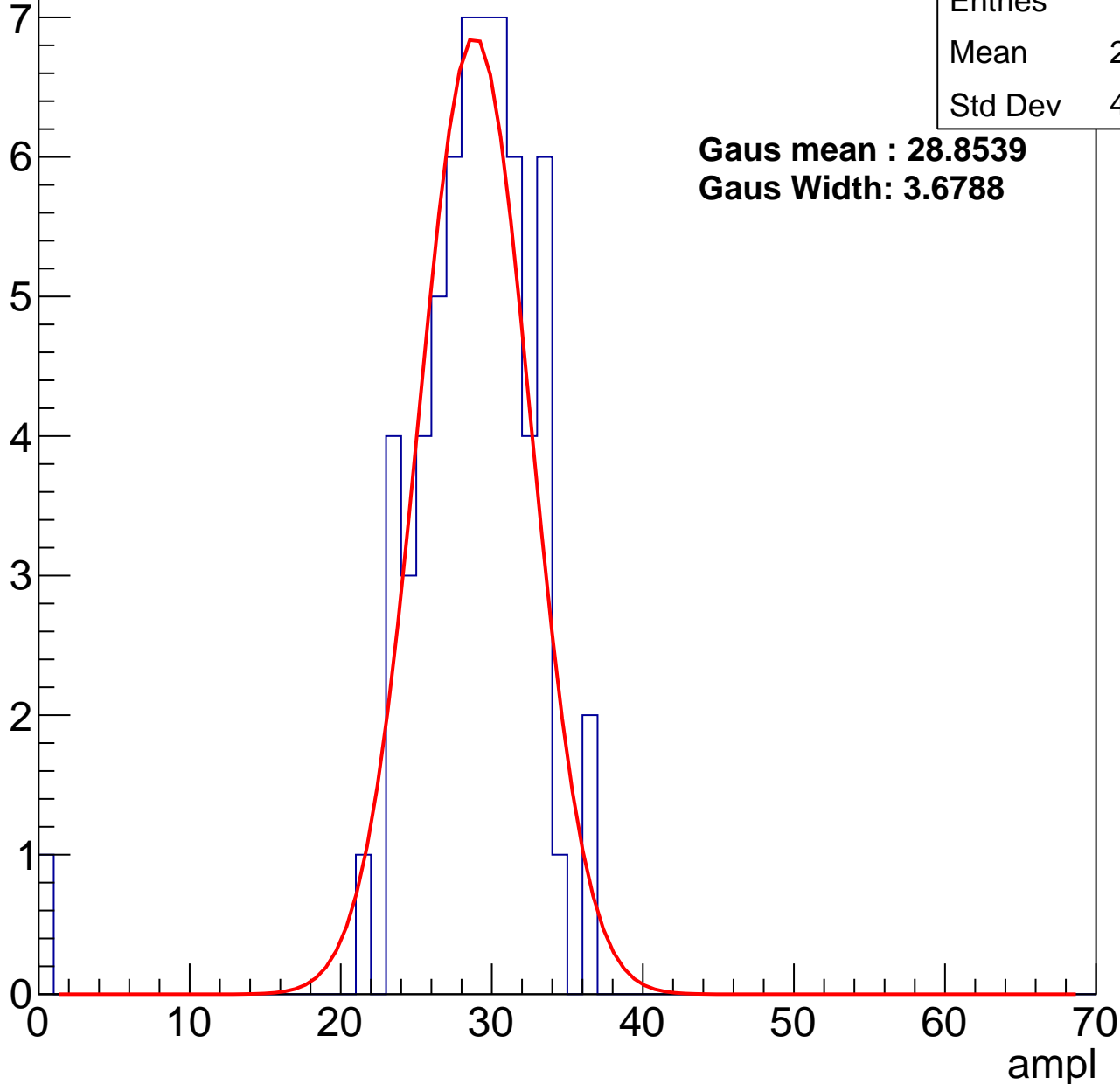
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.19
Std Dev	4.854

Gaus mean : 28.8539

Gaus Width: 3.6788



B1L000S, U12-ch48, adc1

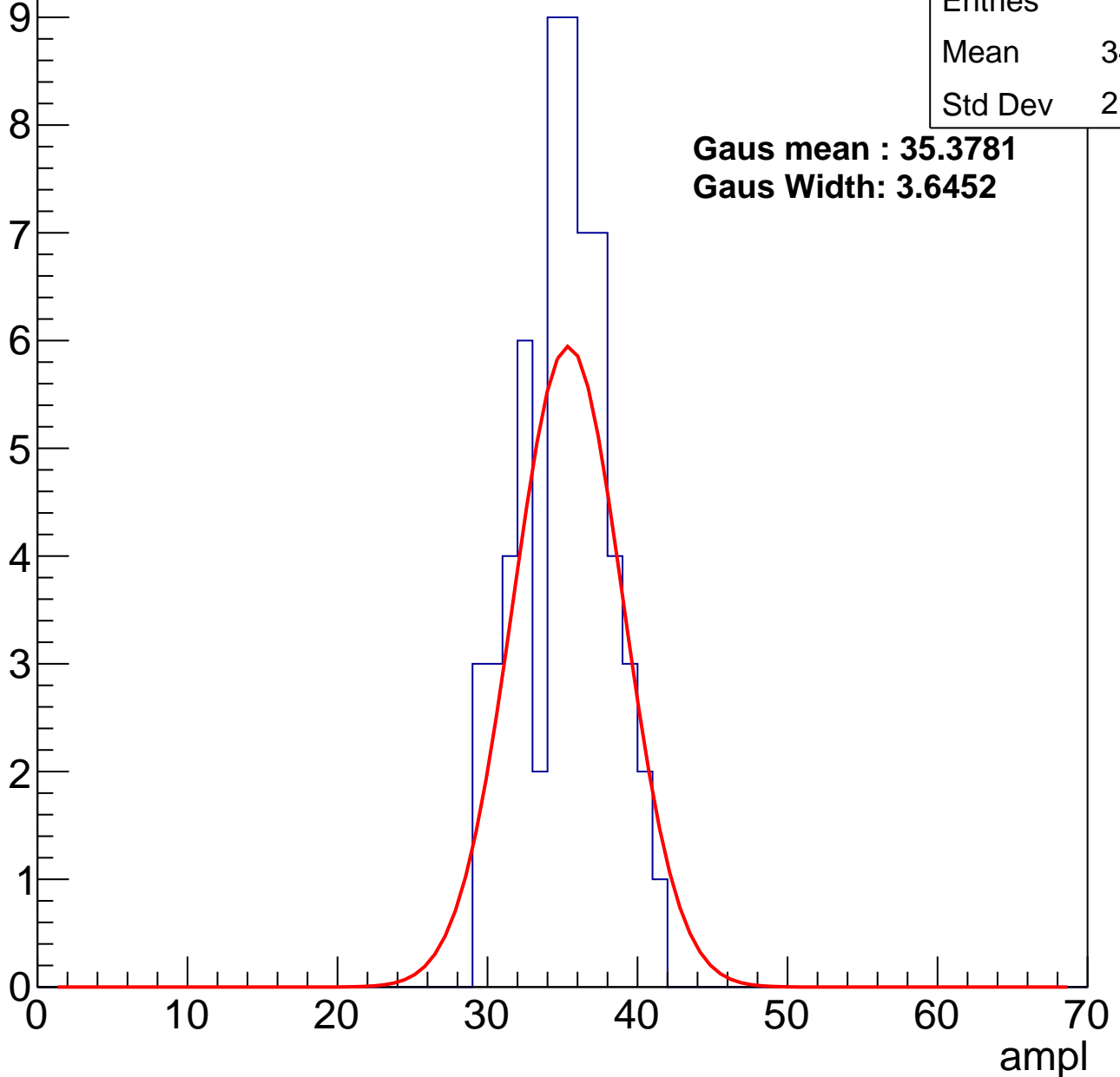
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	34.68
Std Dev	2.935

Gaus mean : 35.3781

Gaus Width: 3.6452



B1L000S, U12-ch48, adc2

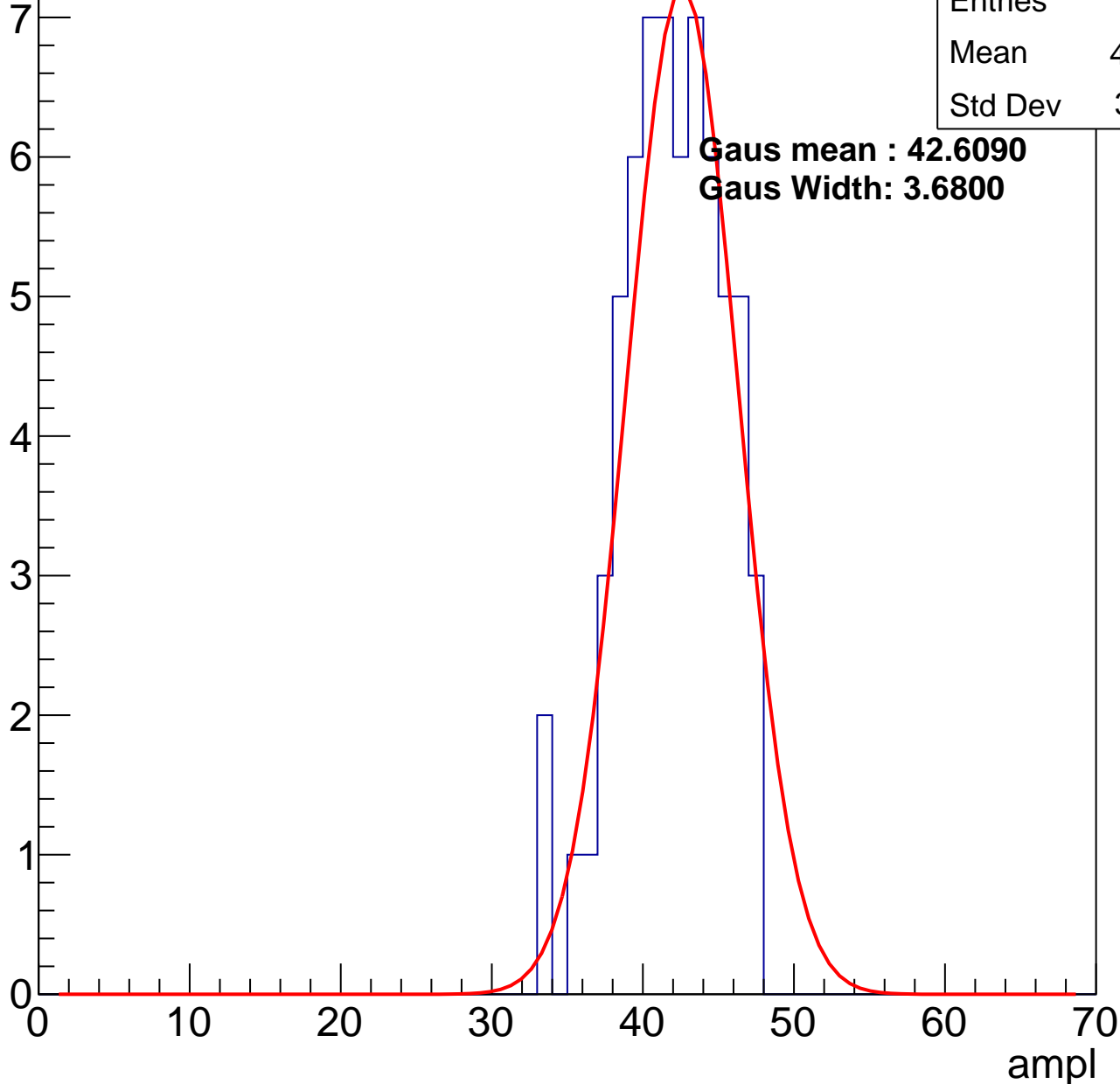
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	41.44
Std Dev	3.311

Gaus mean : 42.6090

Gaus Width: 3.6800

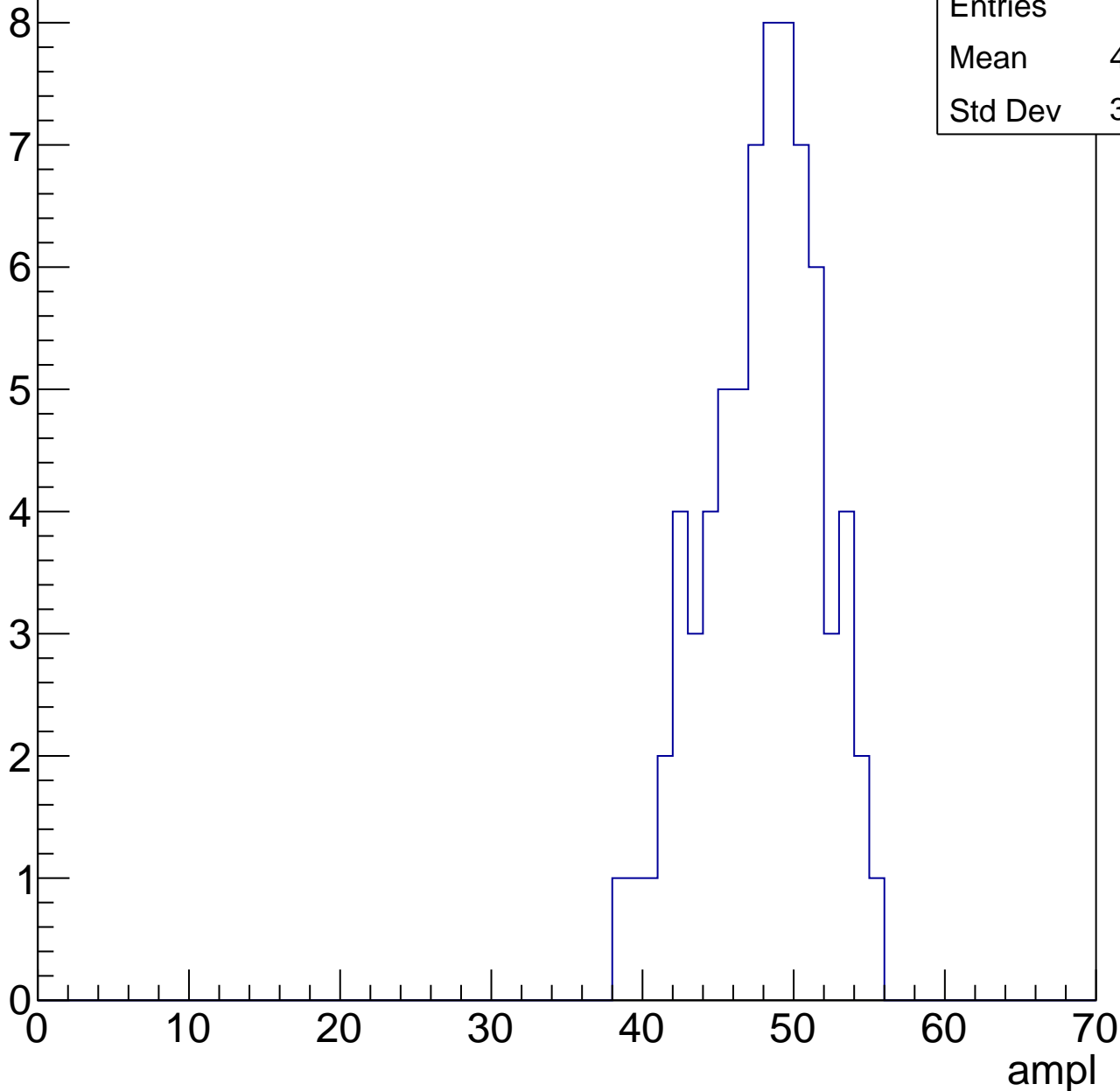


B1L000S, U12-ch48, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

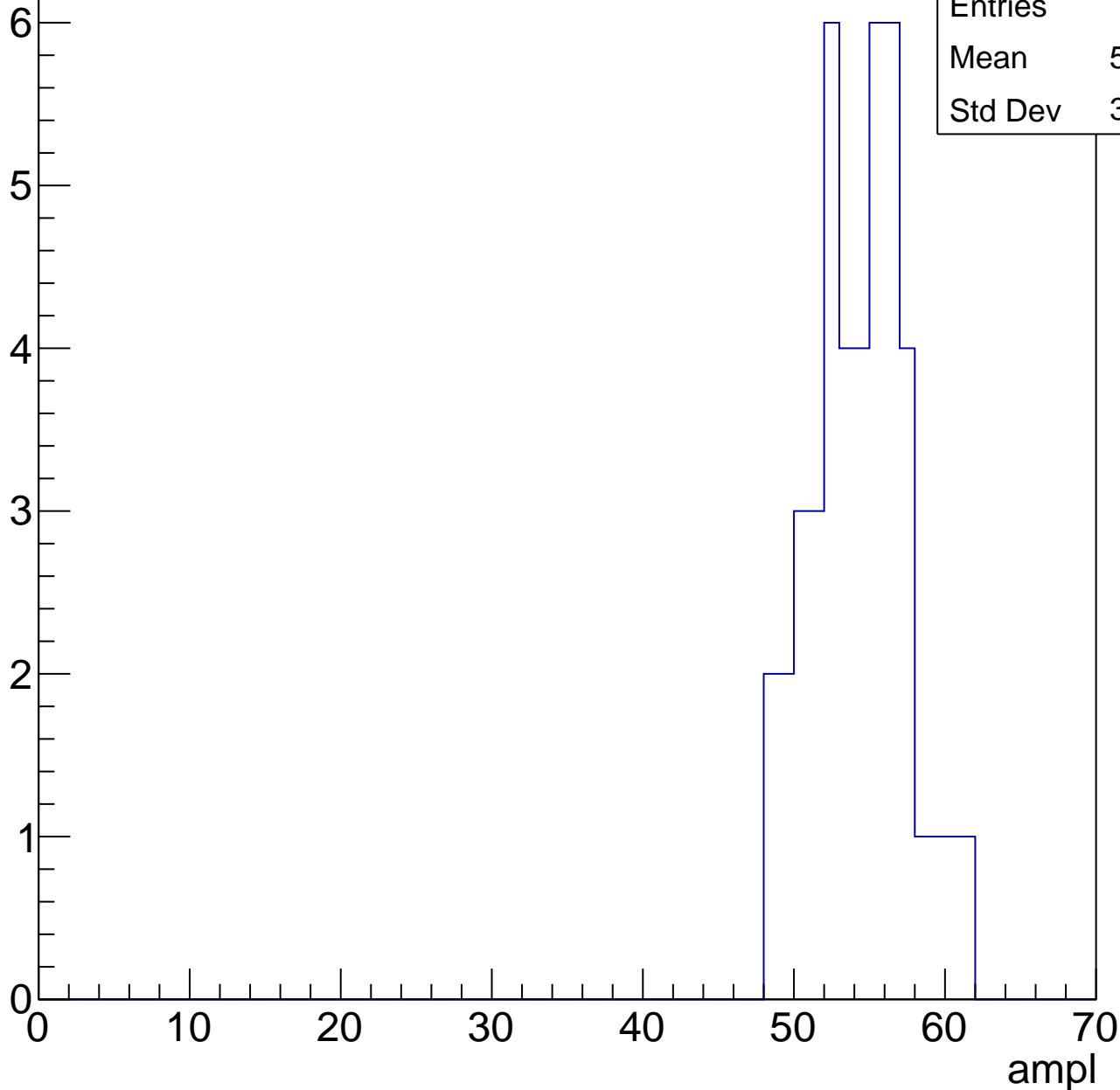
Entries	72
Mean	47.49
Std Dev	3.797



B1L000S, U12-ch48, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

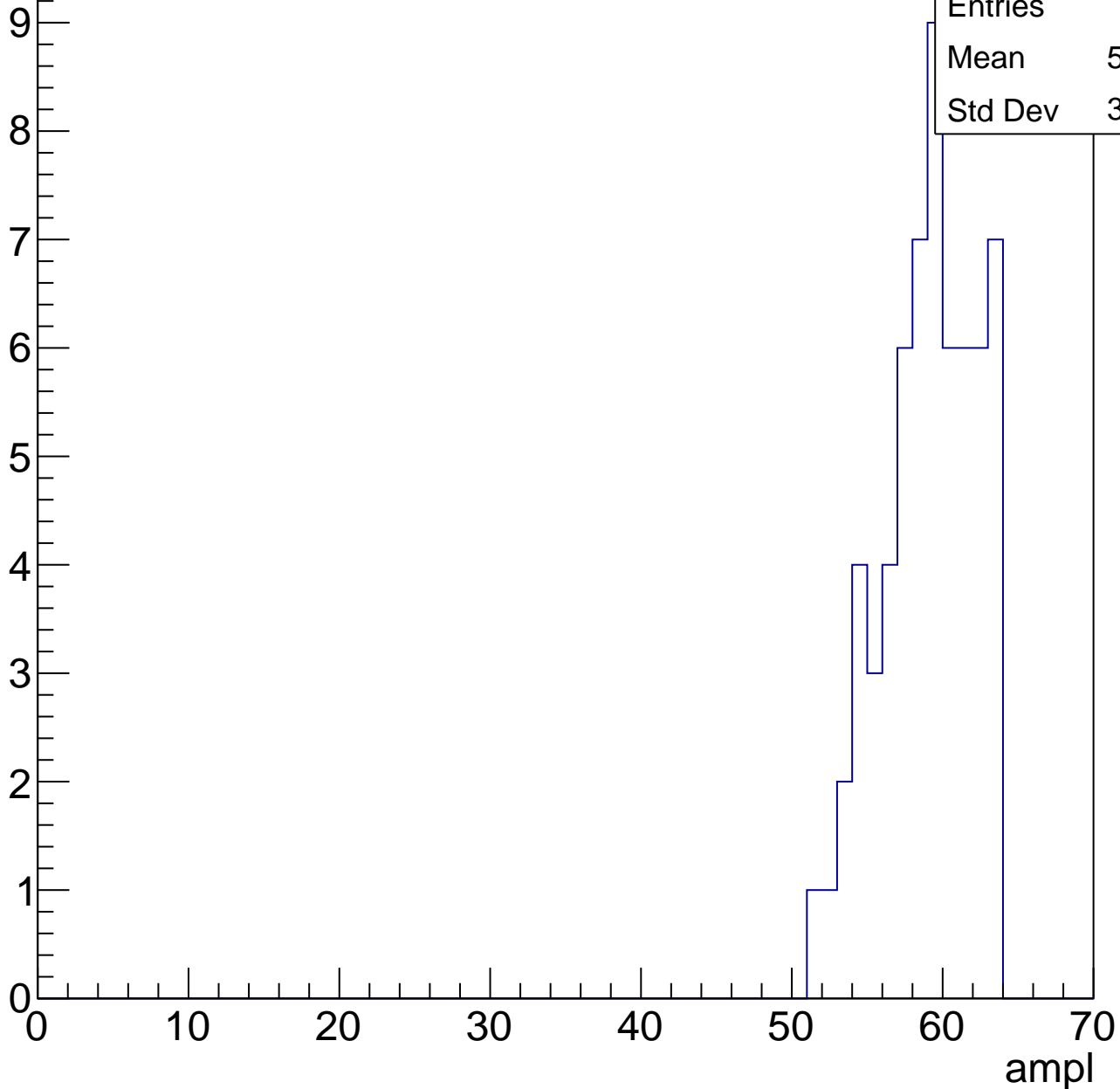


B1L000S, U12-ch48, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

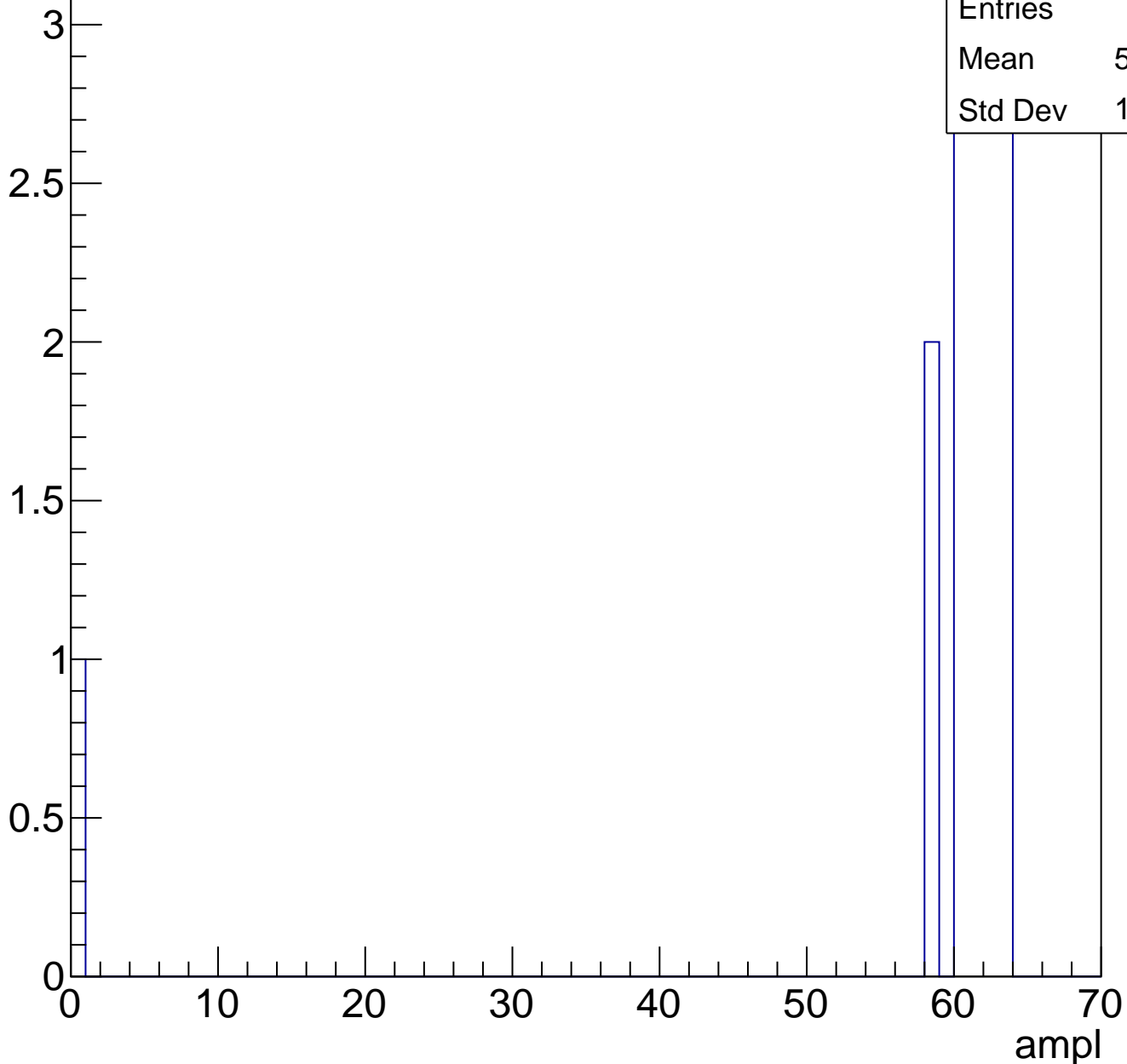
Entries	62
Mean	58.58
Std Dev	3.072



B1L000S, U12-ch48, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch48, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch49, adc0

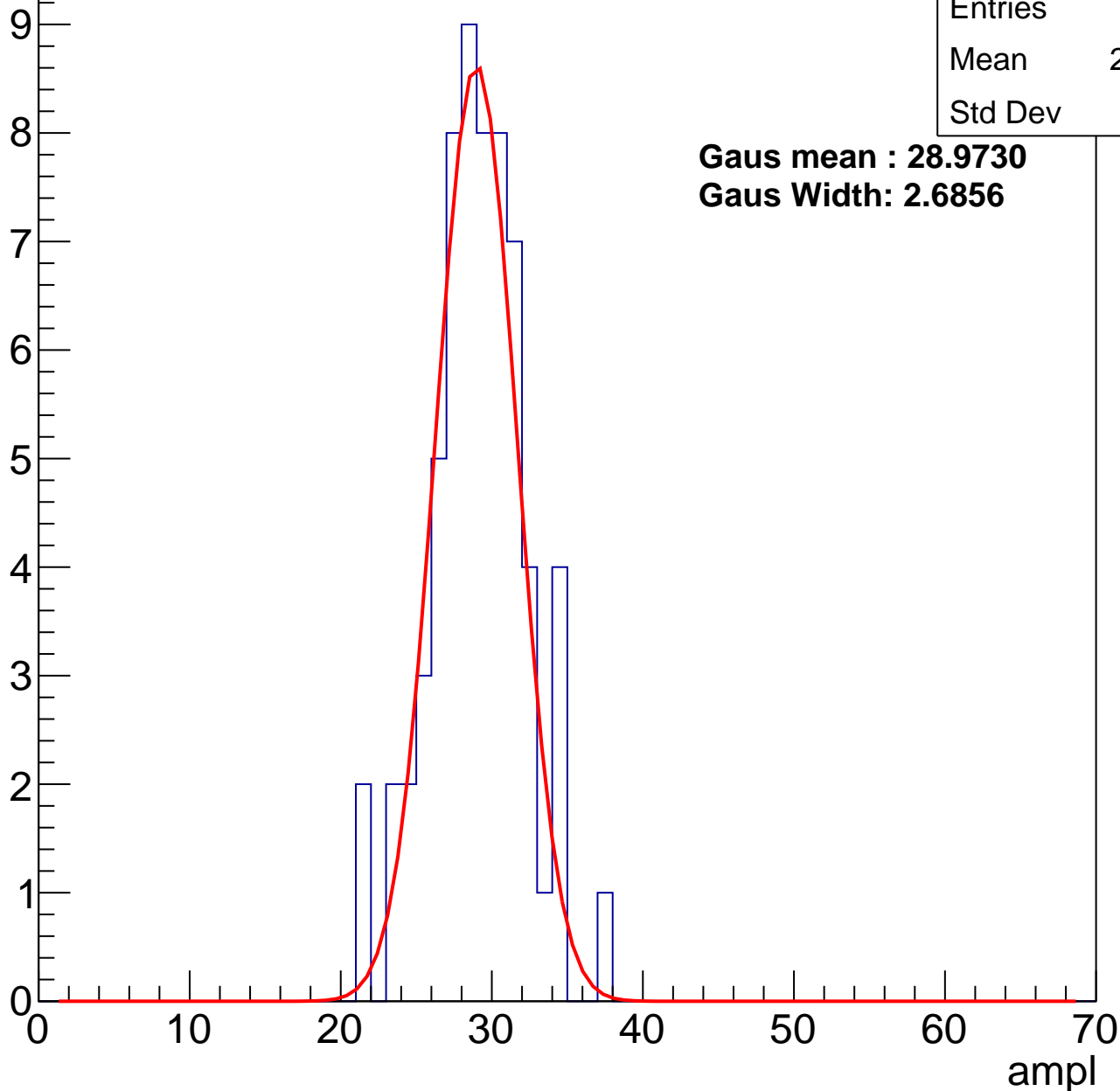
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.62
Std Dev	3.13

Gaus mean : 28.9730

Gaus Width: 2.6856



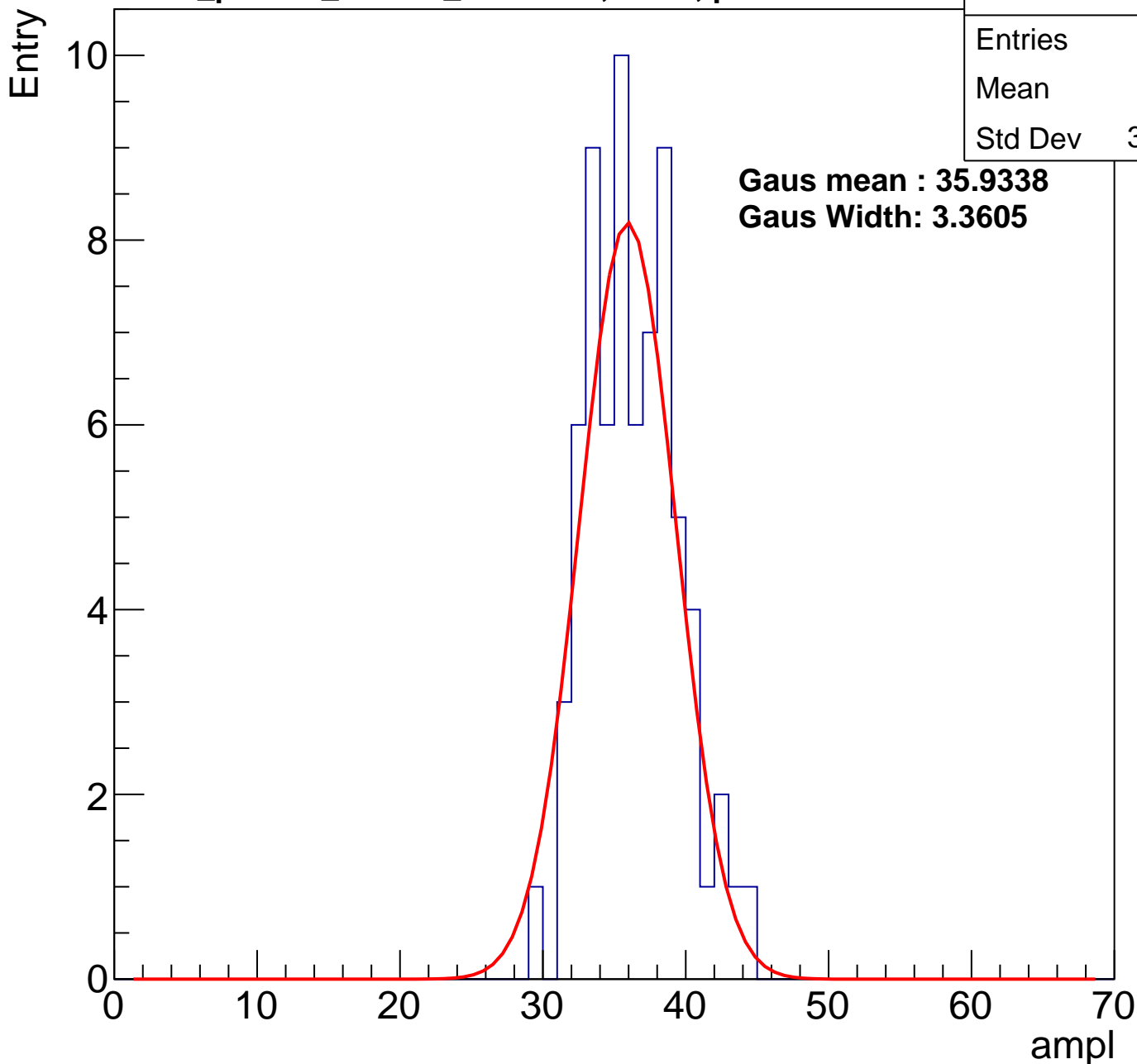
B1L000S, U12-ch49, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	35.9
Std Dev	3.132

Gaus mean : 35.9338

Gaus Width: 3.3605



B1L000S, U12-ch49, adc2

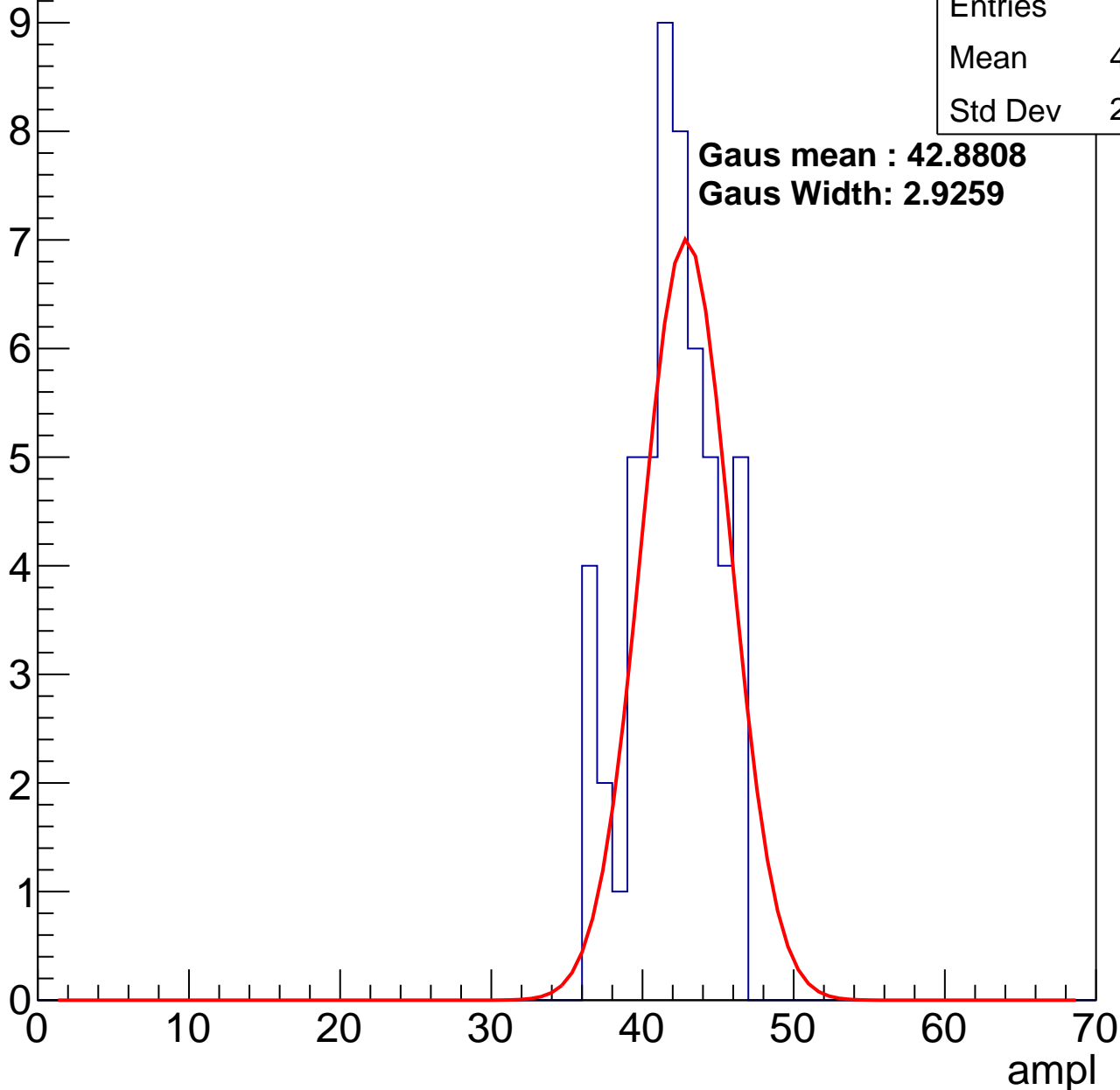
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	41.56
Std Dev	2.773

Gaus mean : 42.8808

Gaus Width: 2.9259



B1L000S, U12-ch49, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	48.08
Std Dev	2.792

Entry

10

8

6

4

2

0

0

10

20

30

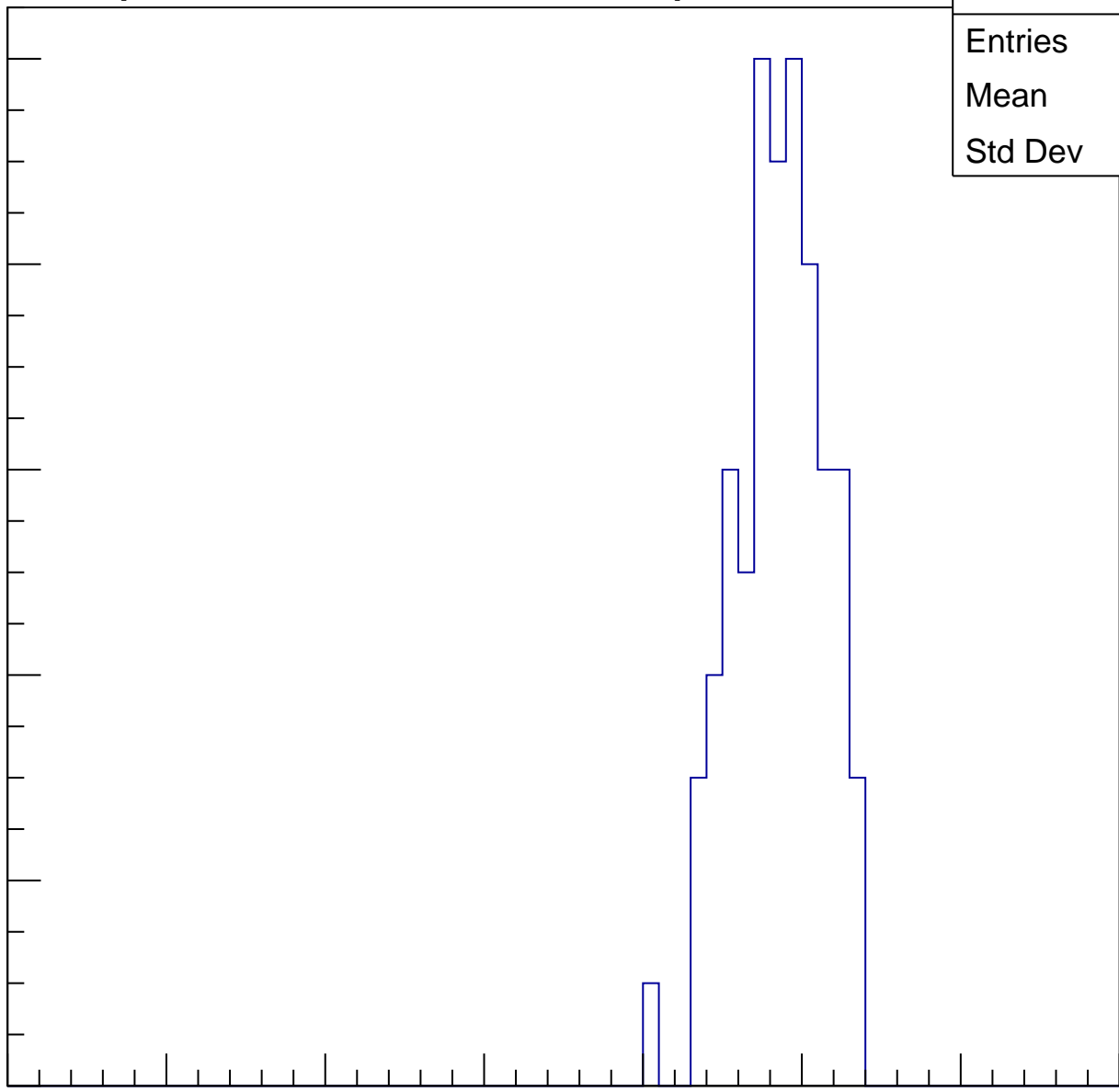
40

50

60

70

ampl

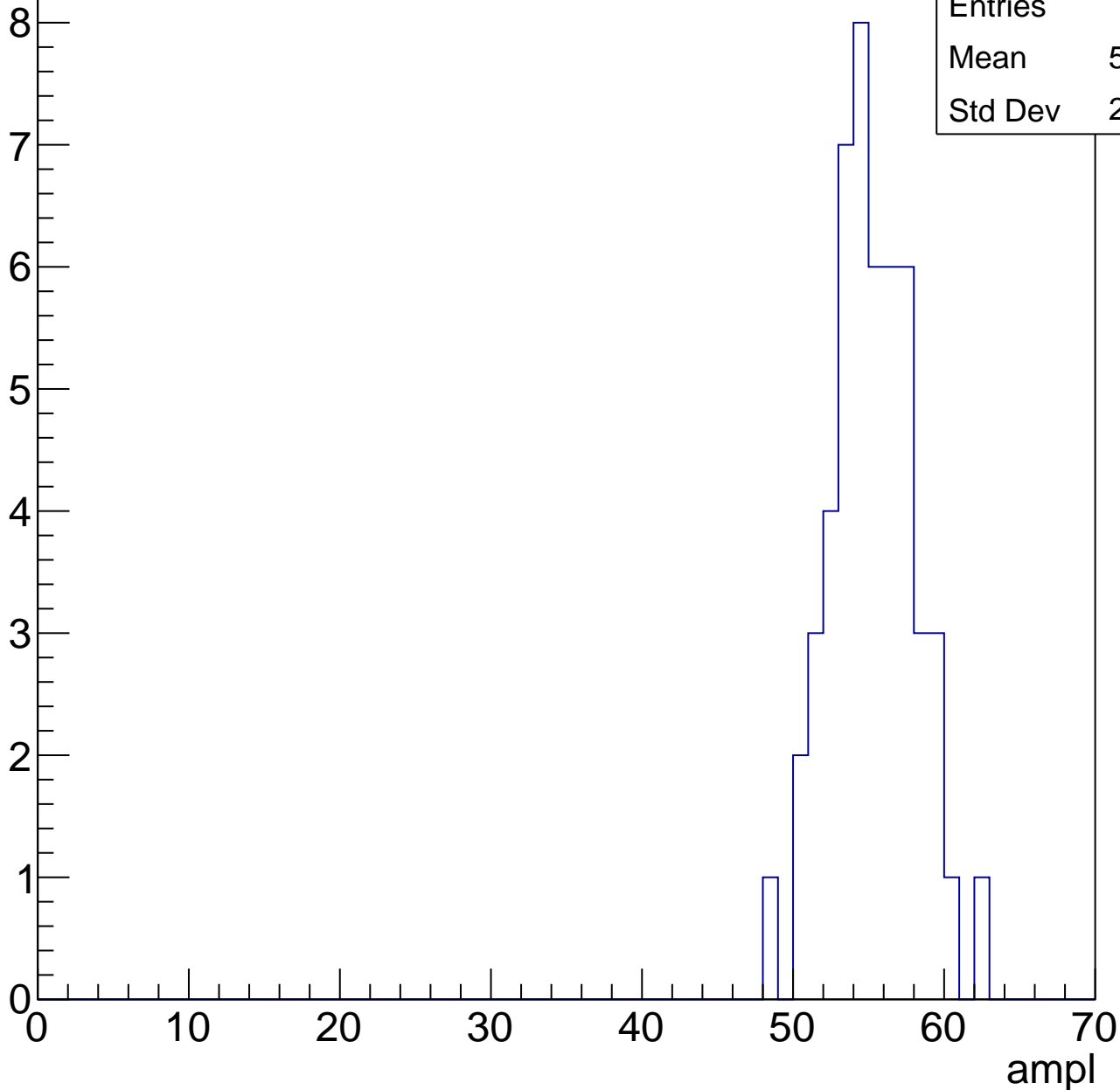


B1L000S, U12-ch49, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	54.76
Std Dev	2.784

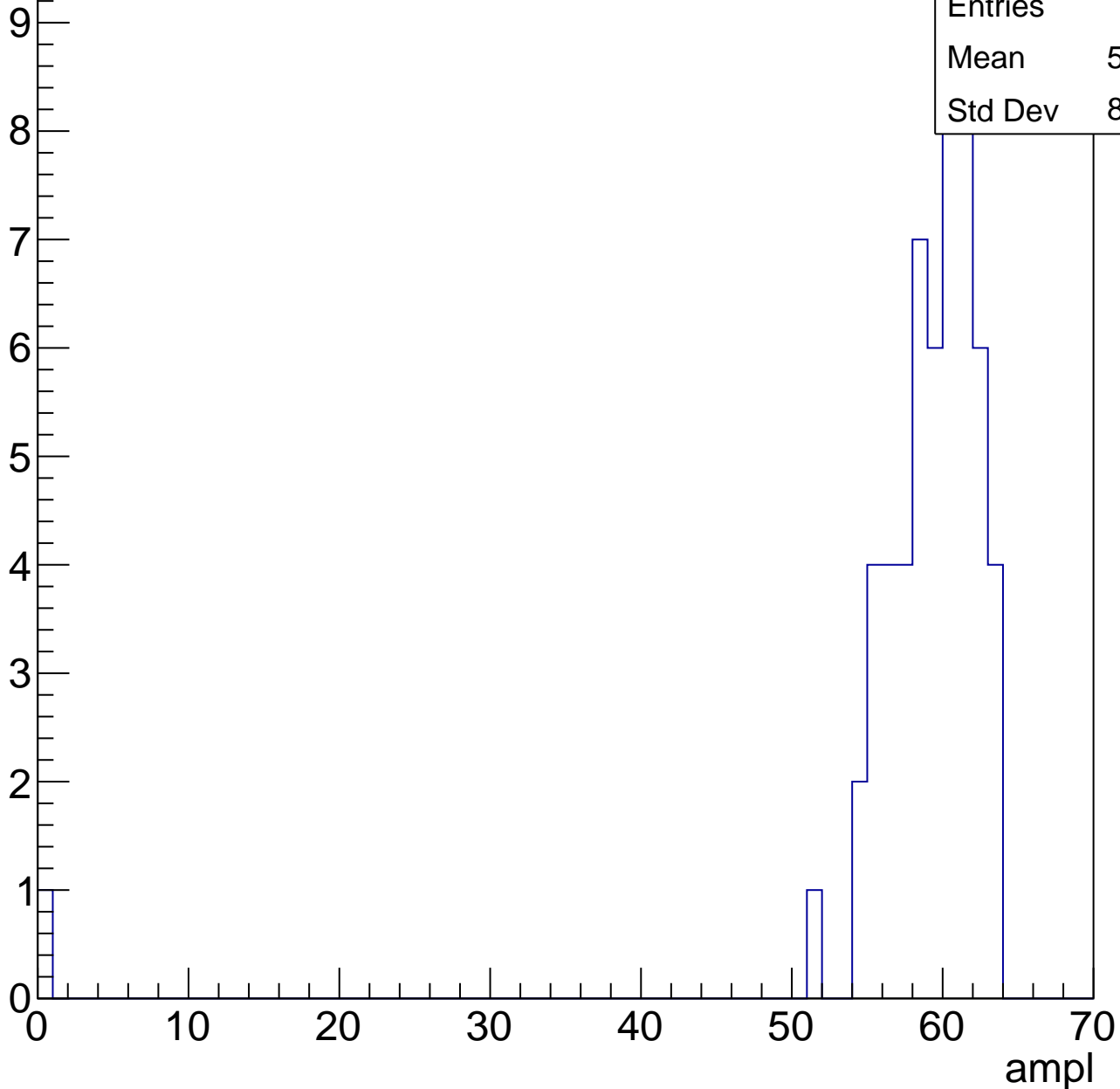


B1L000S, U12-ch49, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	57.96
Std Dev	8.186

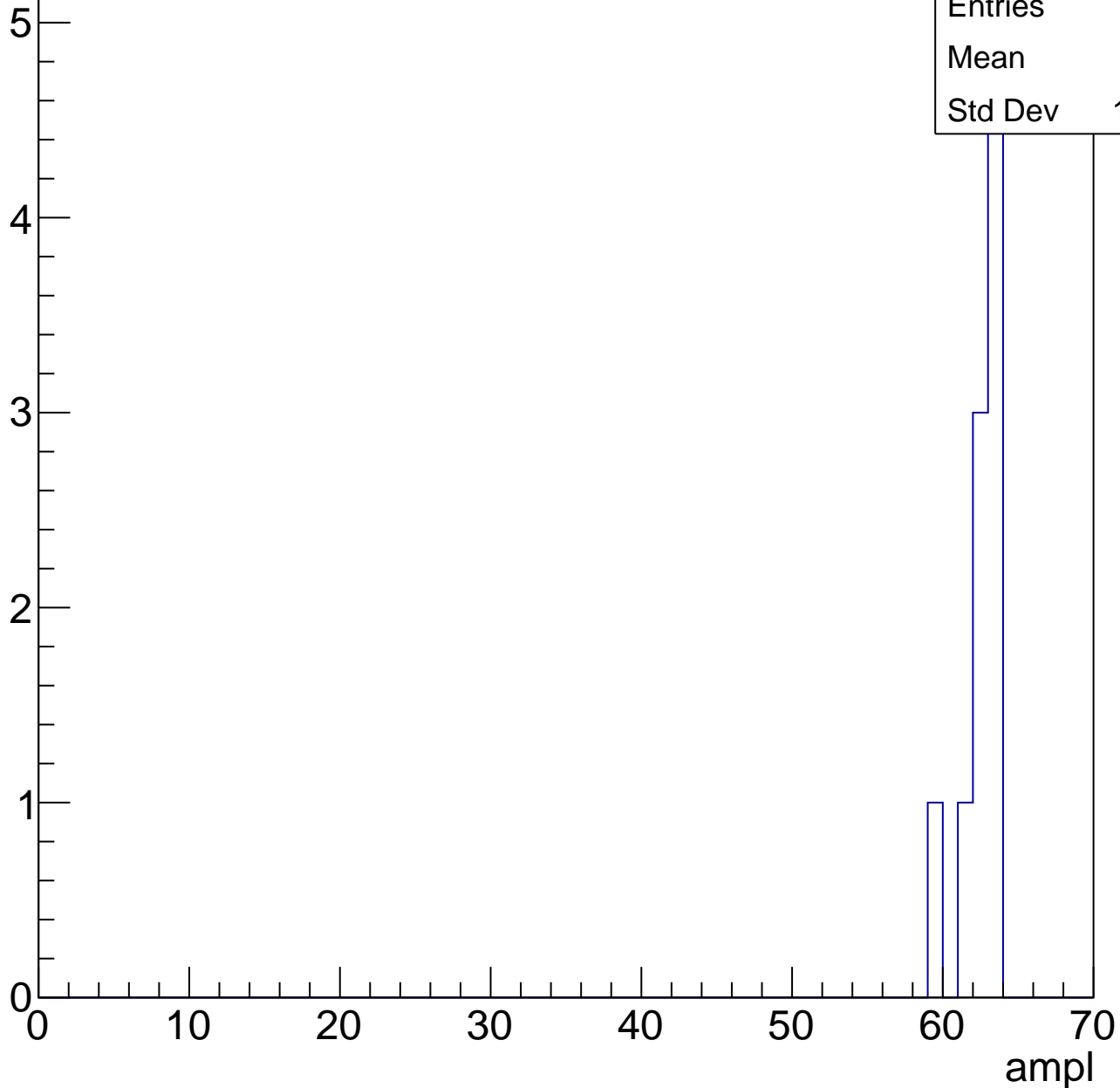


B1L000S, U12-ch49, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	62.1
Std Dev	1.221



B1L000S, U12-ch49, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch50, adc0

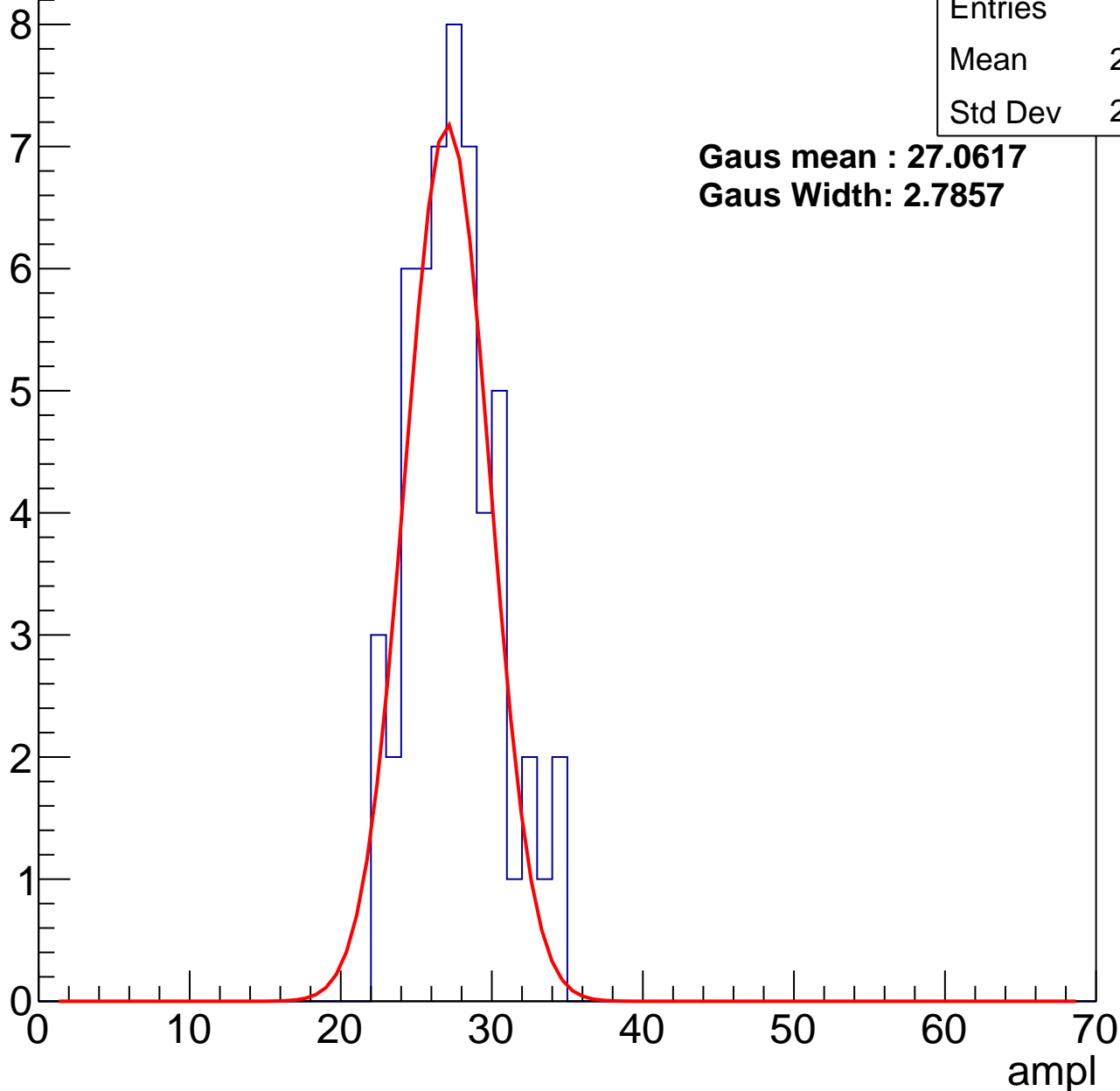
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	27.07
Std Dev	2.918

Gaus mean : 27.0617

Gaus Width: 2.7857



B1L000S, U12-ch50, adc1

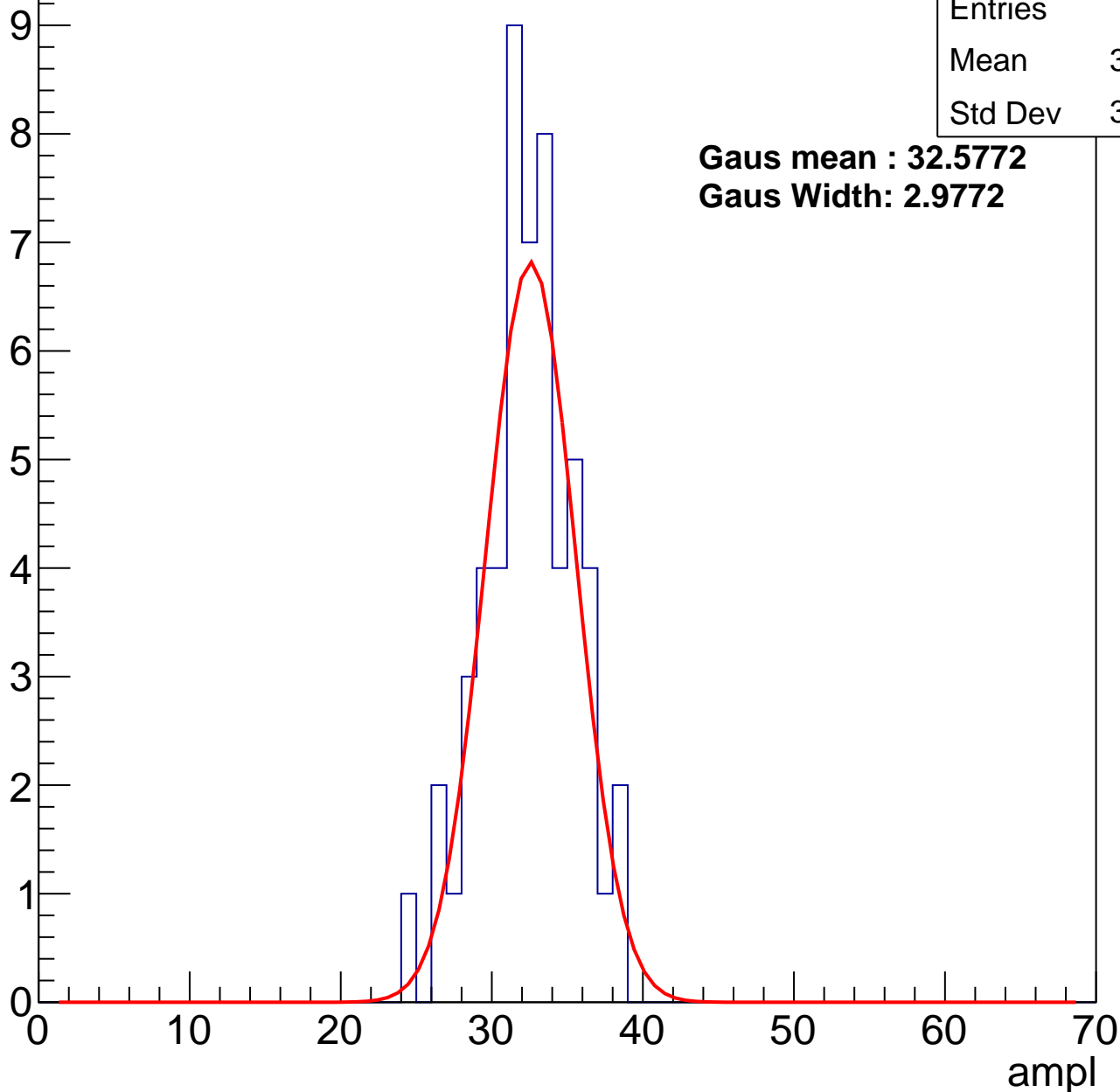
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	31.96
Std Dev	3.015

Gaus mean : 32.5772

Gaus Width: 2.9772



B1L000S, U12-ch50, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	38.84
Std Dev	3.002

Gaus mean : 39.4319

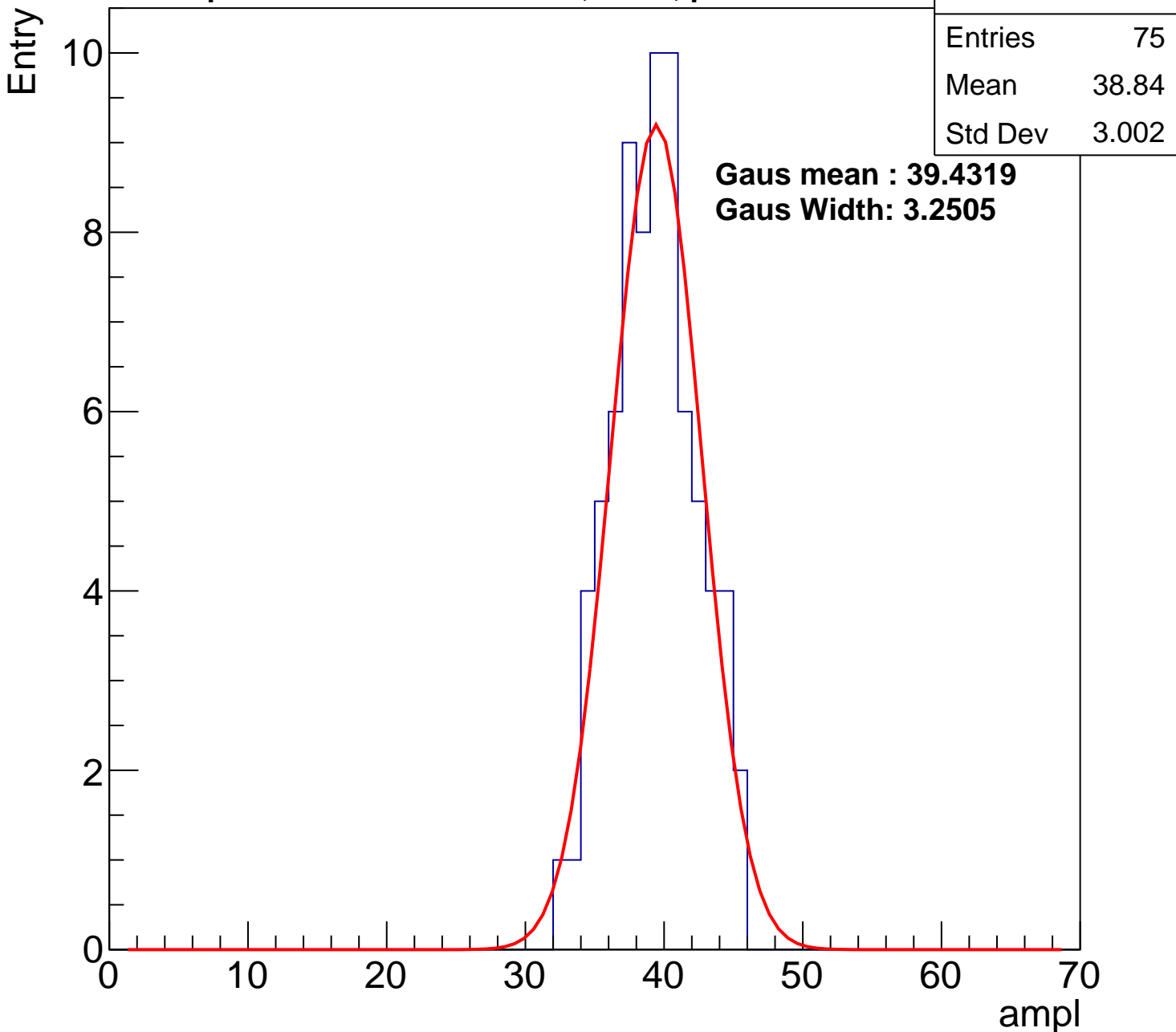
Gaus Width: 3.2505

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

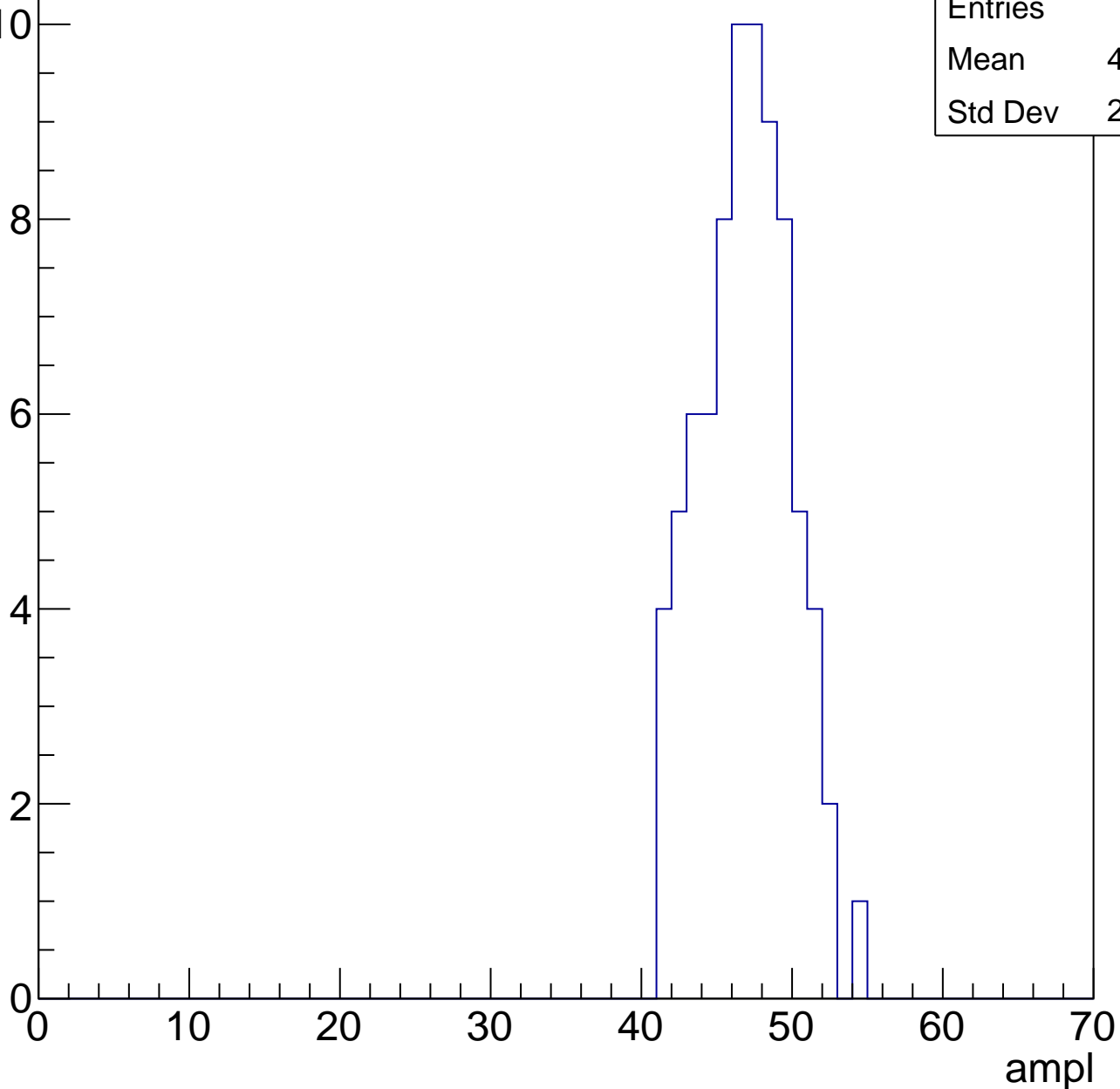


B1L000S, U12-ch50, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	46.44
Std Dev	2.964



B1L000S, U12-ch50, adc4

calib_packv5_042523_0143.root, FC#3, port B3

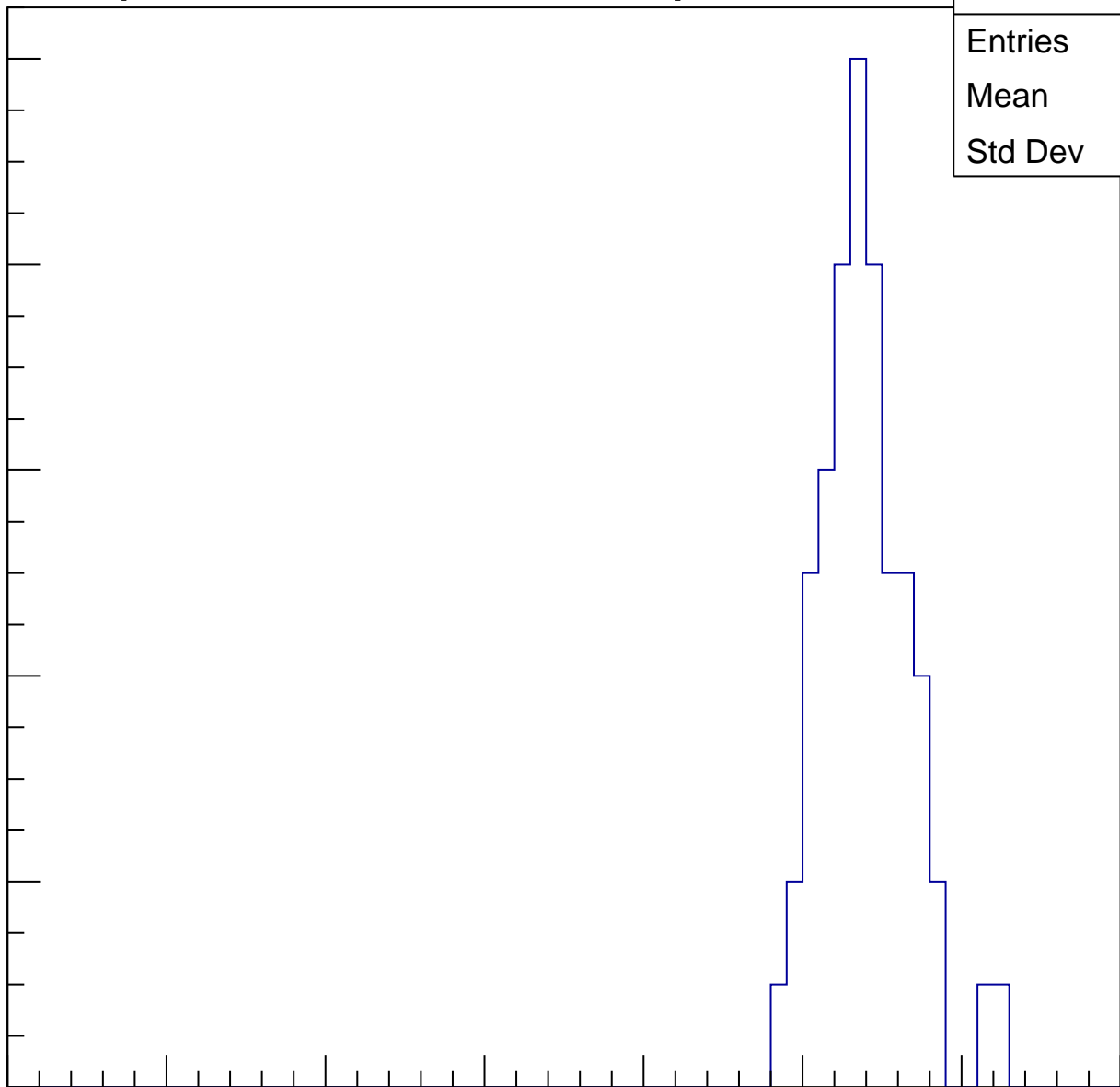
Entries	58
Mean	53.48
Std Dev	2.793

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

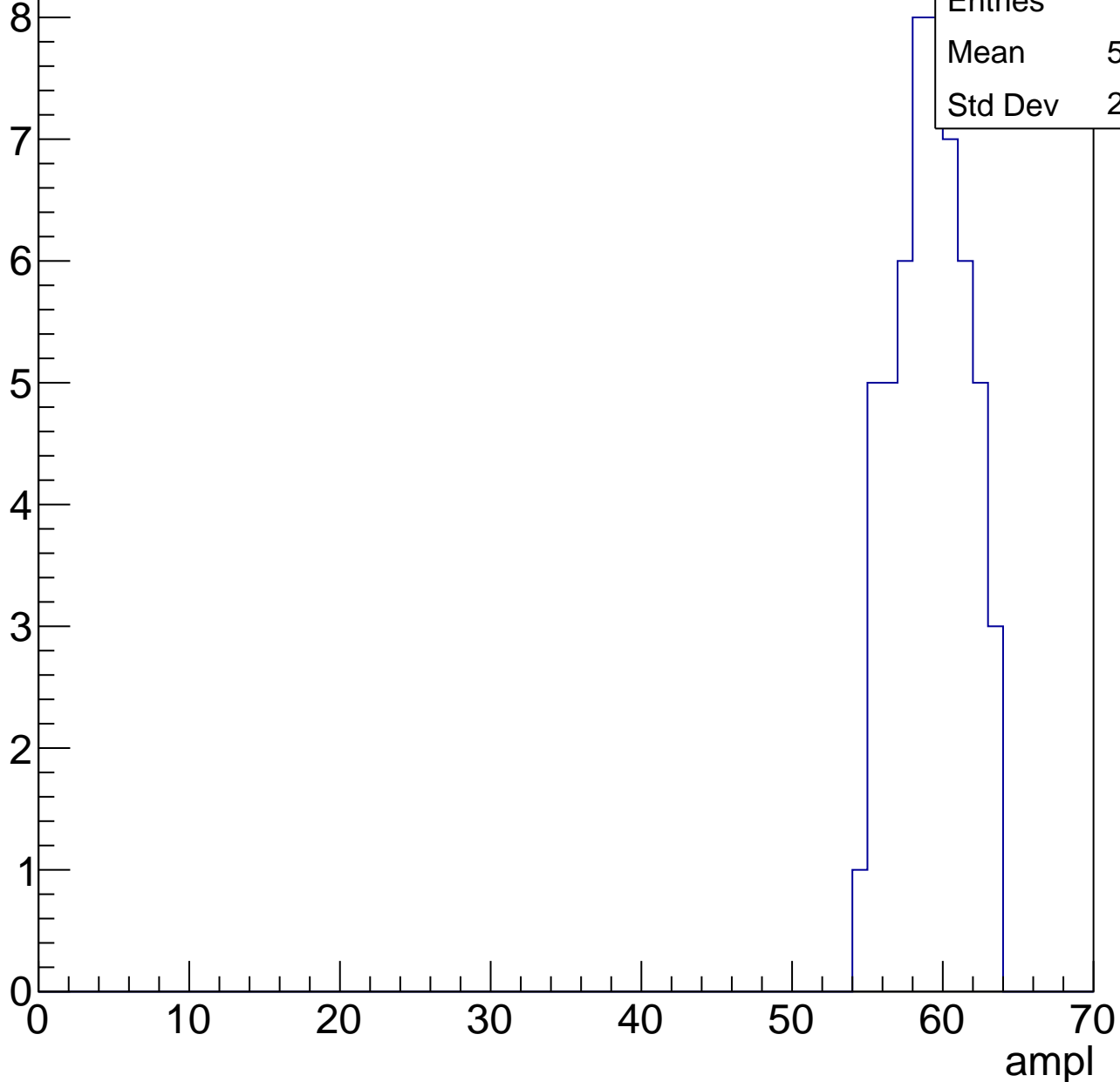
ampl



B1L000S, U12-ch50, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



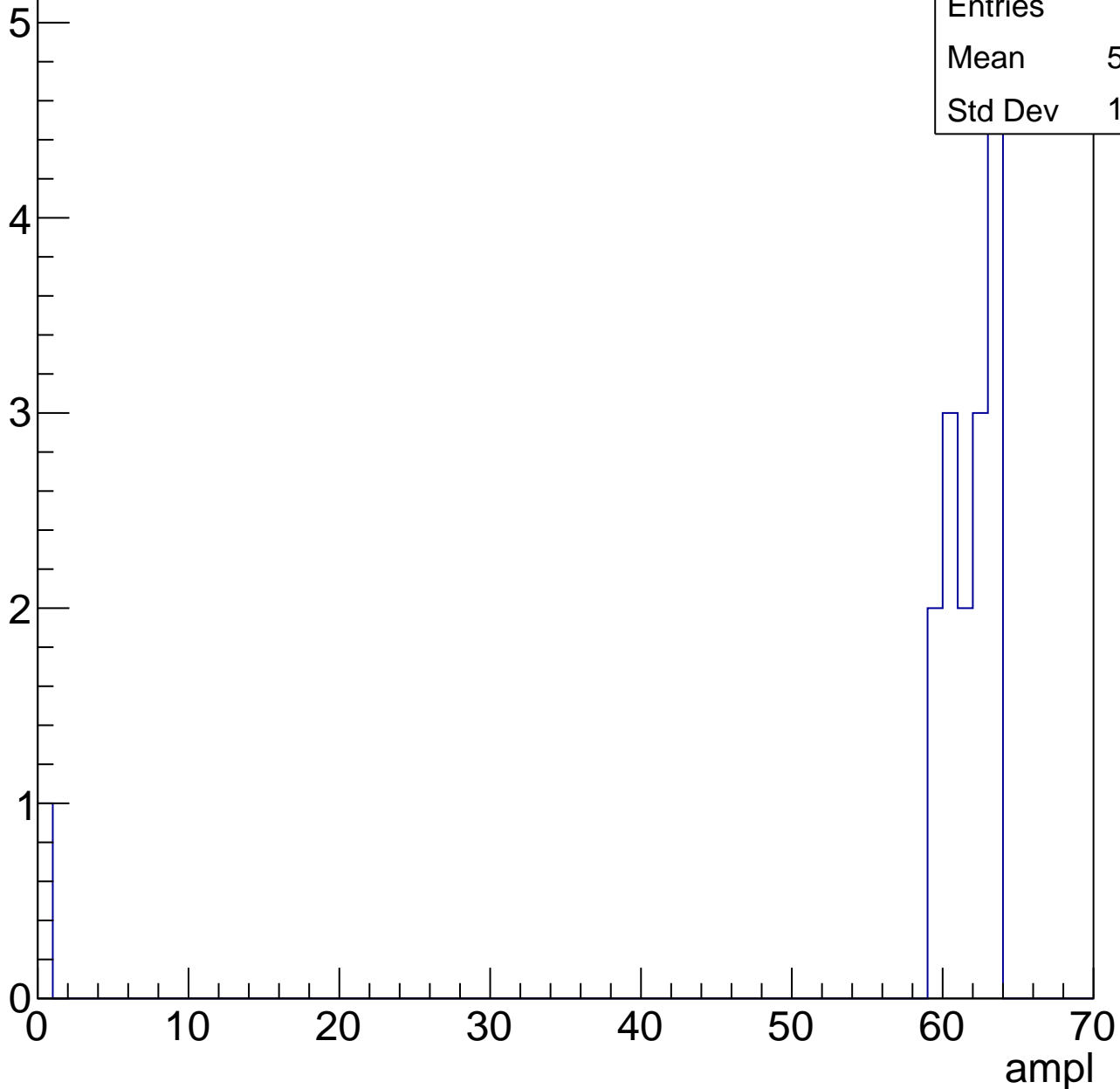
Entries	54
Mean	58.74
Std Dev	2.366

B1L000S, U12-ch50, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

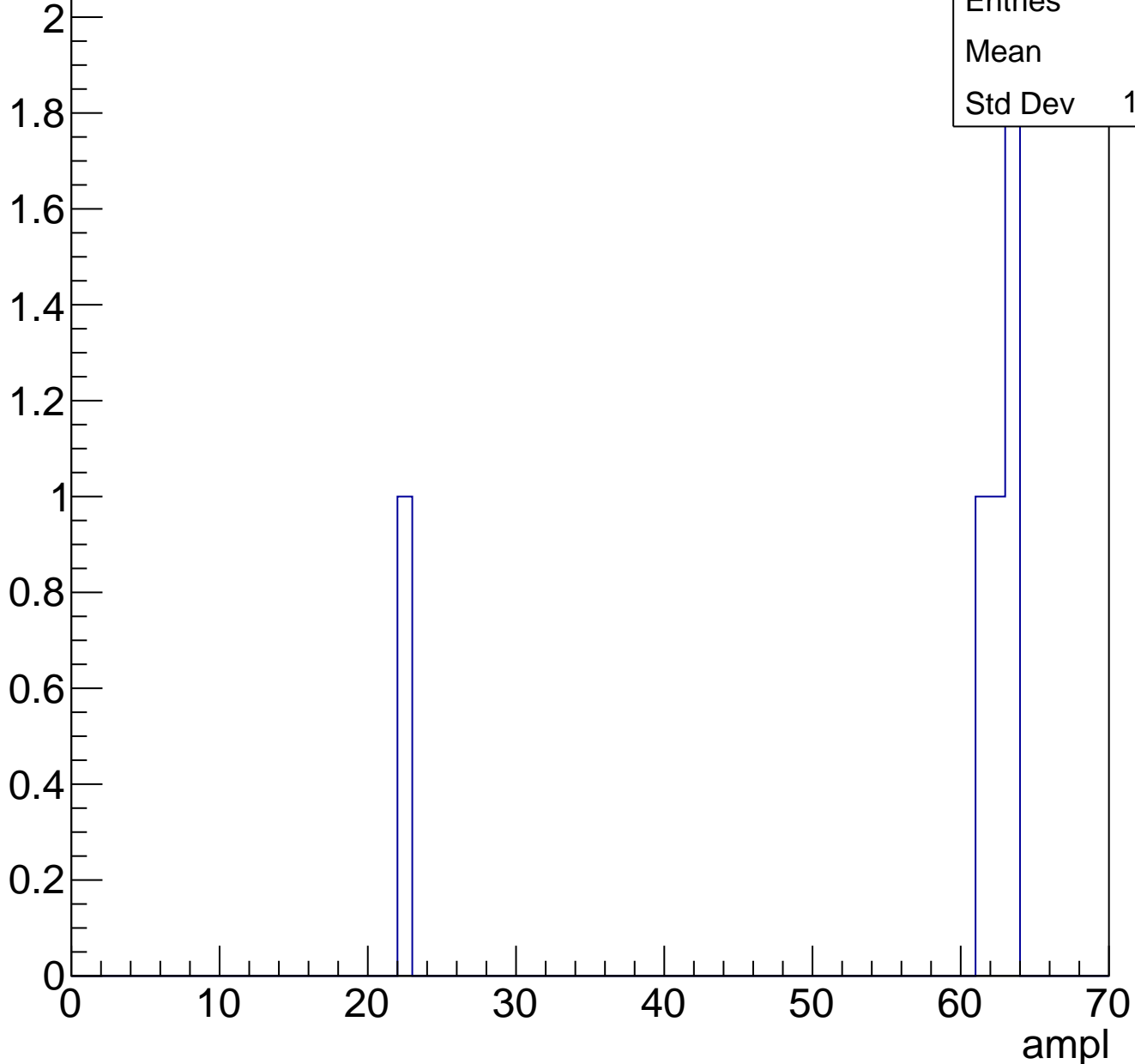
Entries	16
Mean	57.56
Std Dev	14.93



B1L000S, U12-ch50, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	5
Mean	54.2
Std Dev	16.12

B1L000S, U12-ch51, adc0

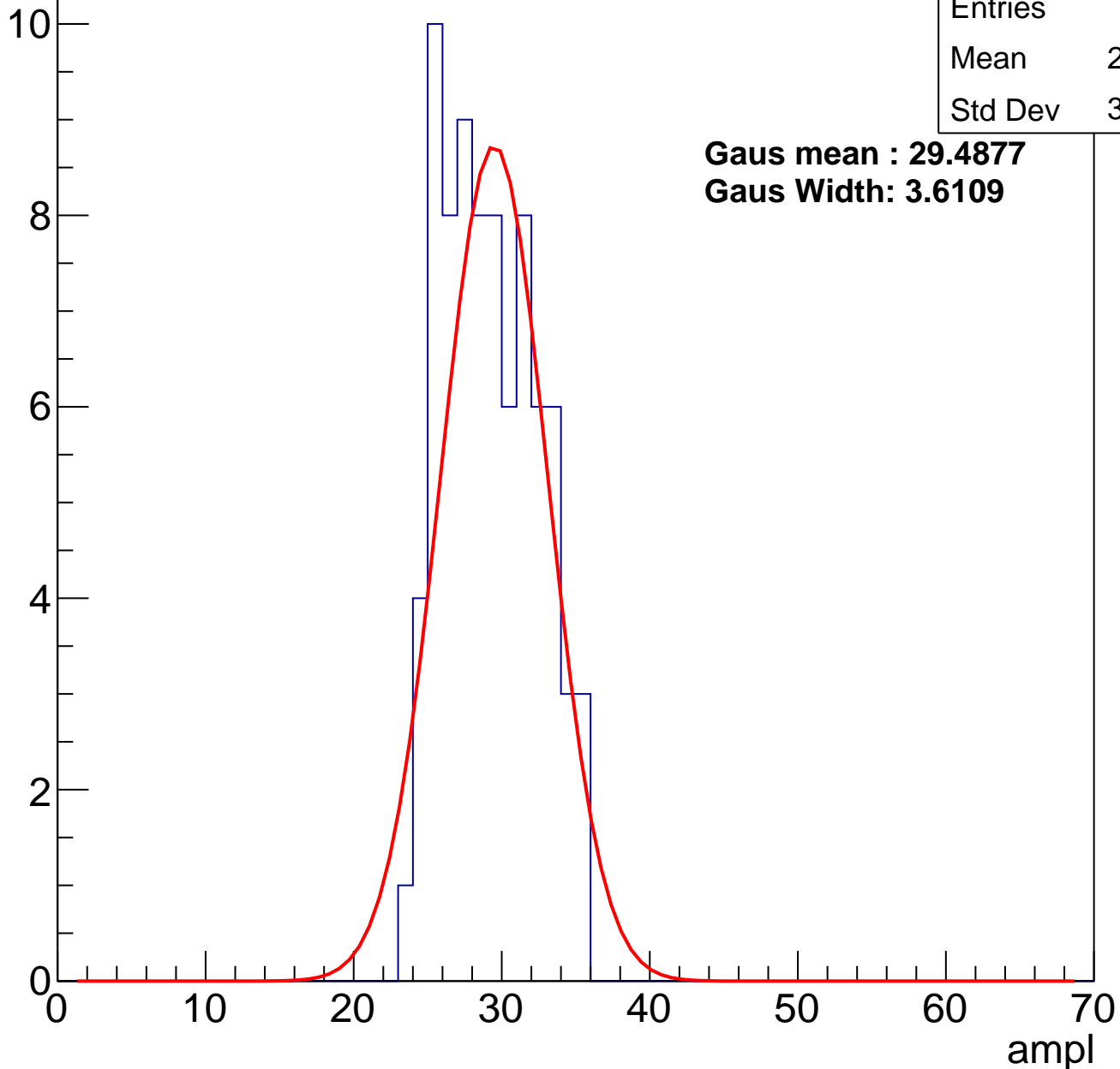
calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	28.76
Std Dev	3.119

Gaus mean : 29.4877

Gaus Width: 3.6109

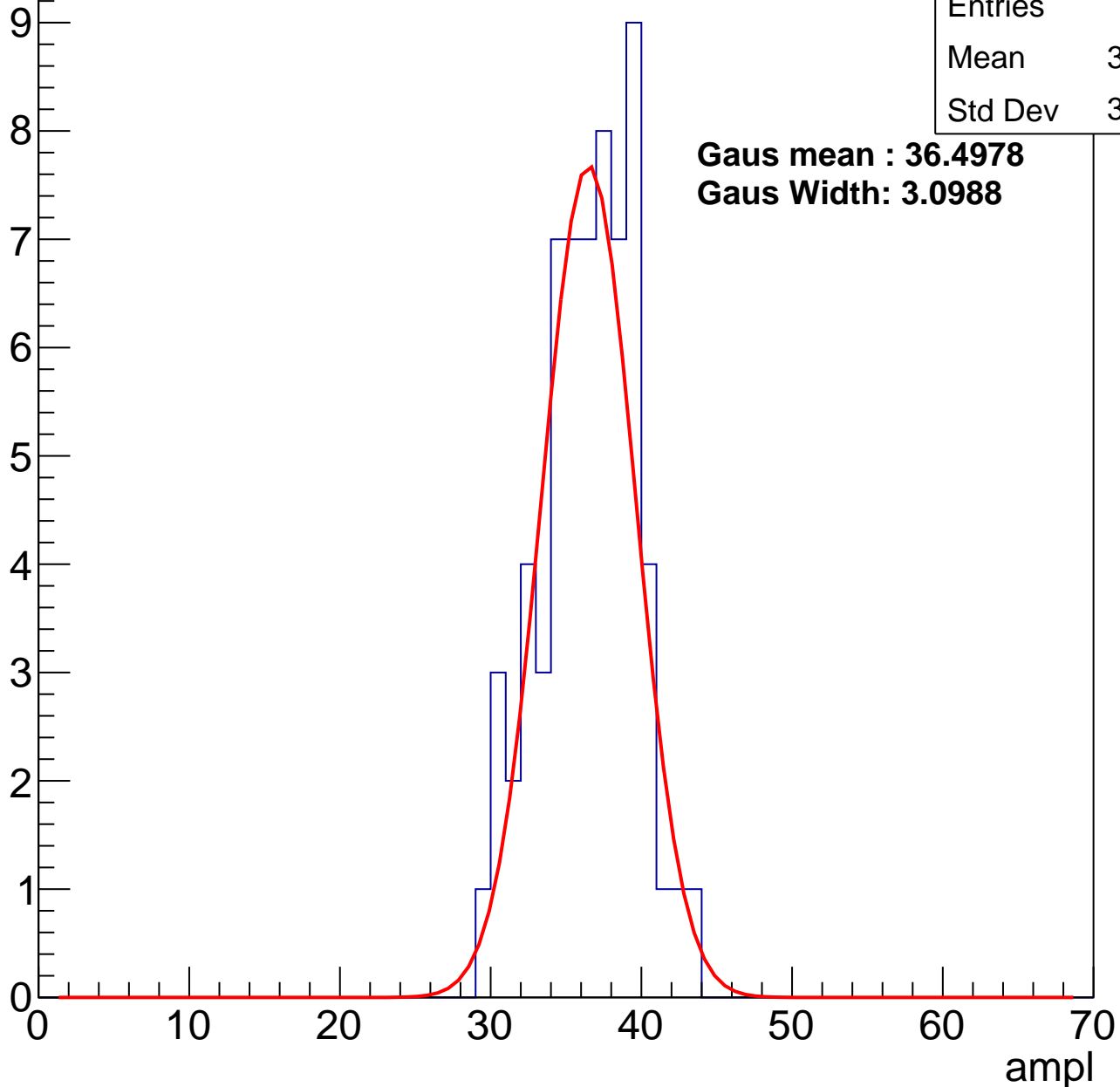
Entry



B1L000S, U12-ch51, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch51, adc2

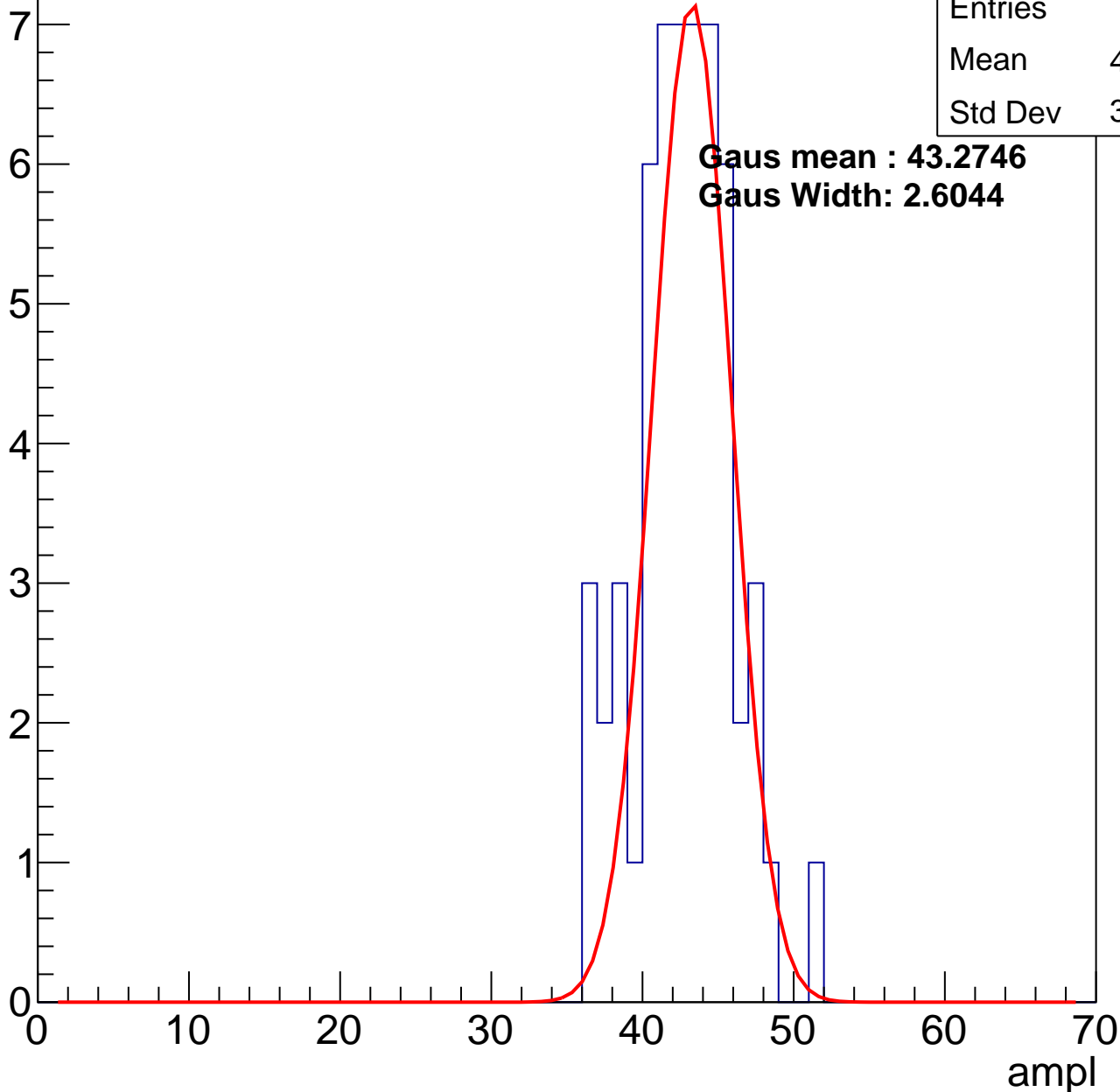
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	42.27
Std Dev	3.148

Gaus mean : 43.2746

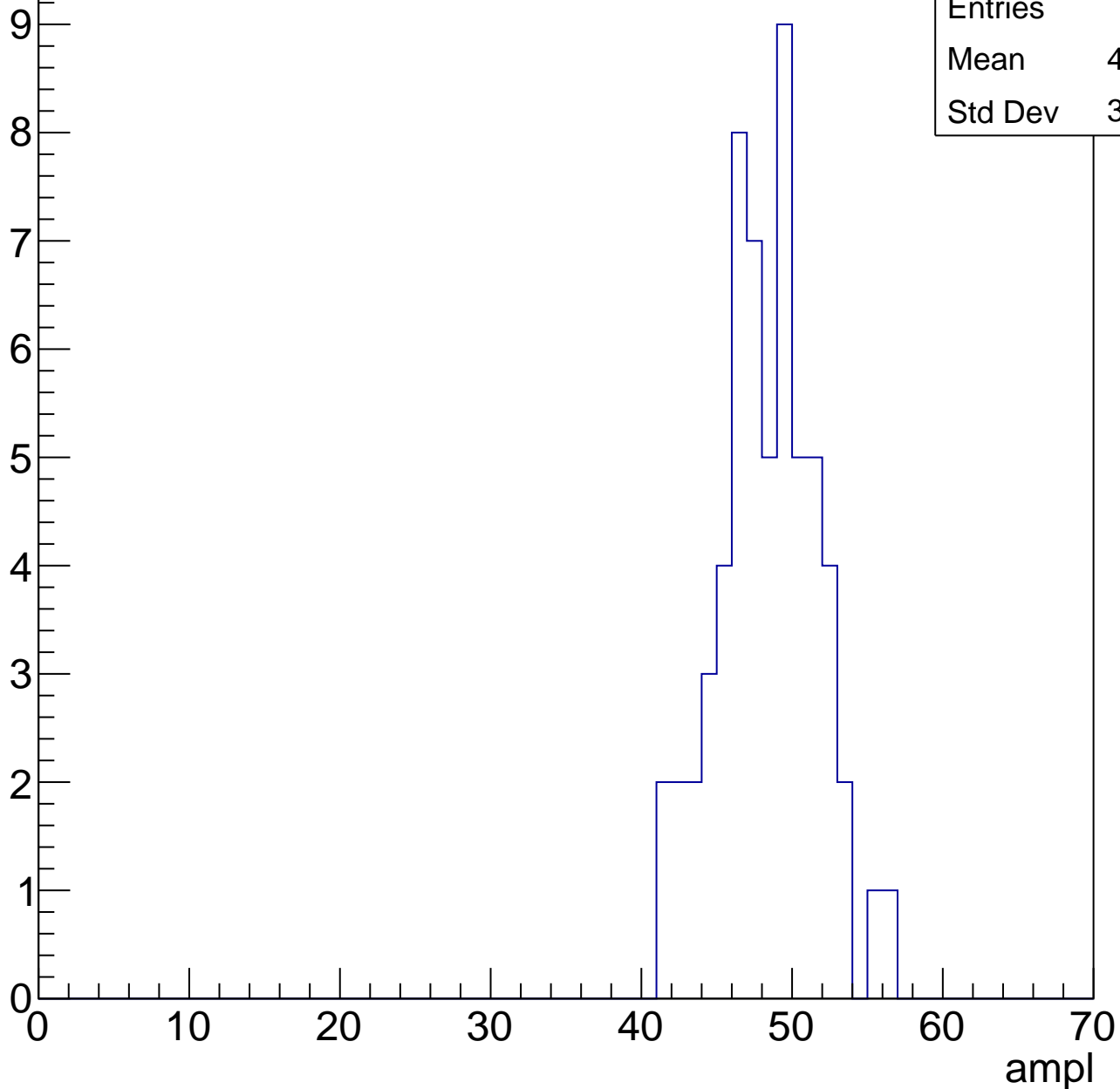
Gaus Width: 2.6044



B1L000S, U12-ch51, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

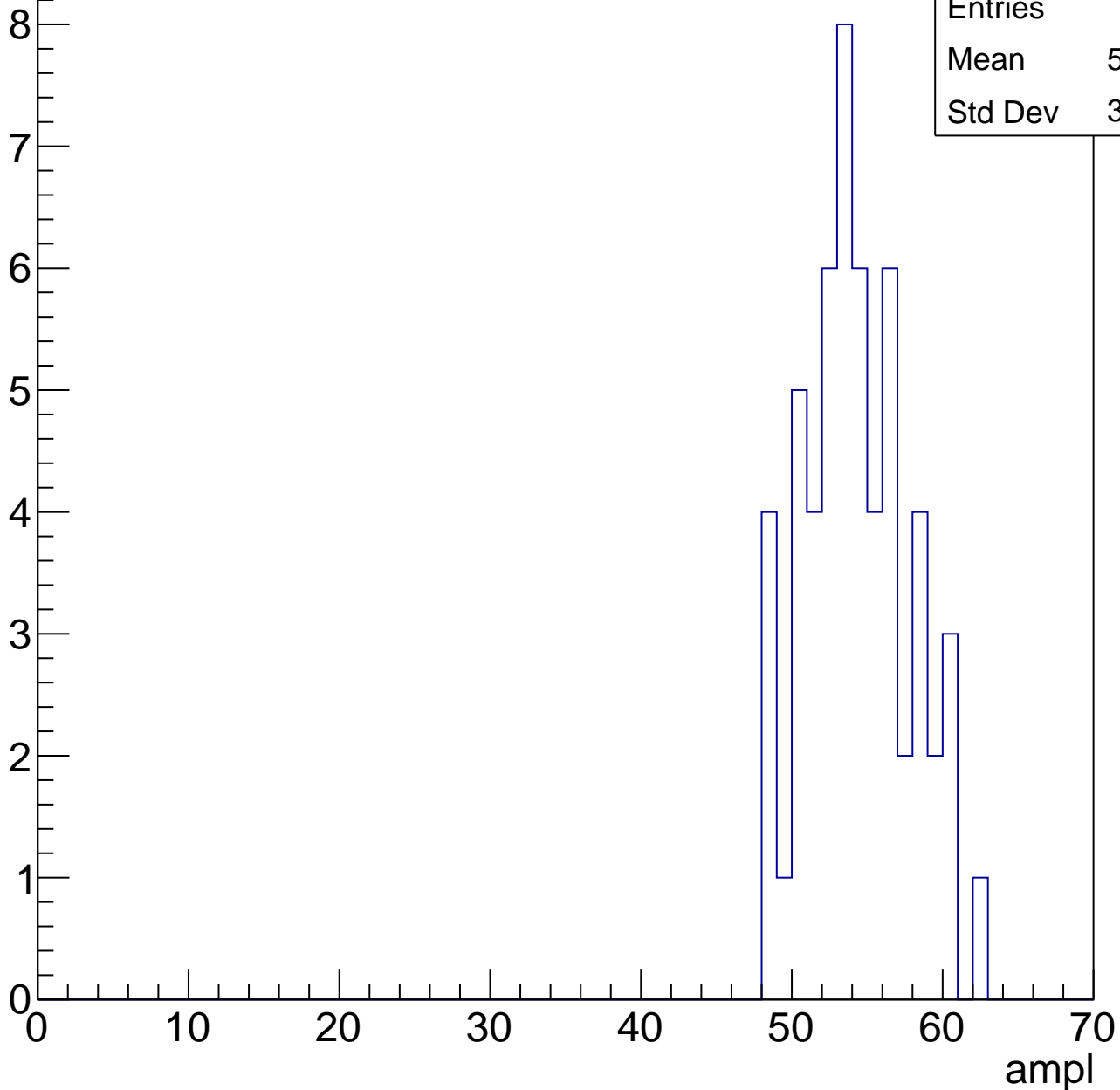


B1L000S, U12-ch51, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	53.88
Std Dev	3.402



B1L000S, U12-ch51, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	60
Mean	57.88
Std Dev	7.977

Entry

10

8

6

4

2

0

0

10

20

30

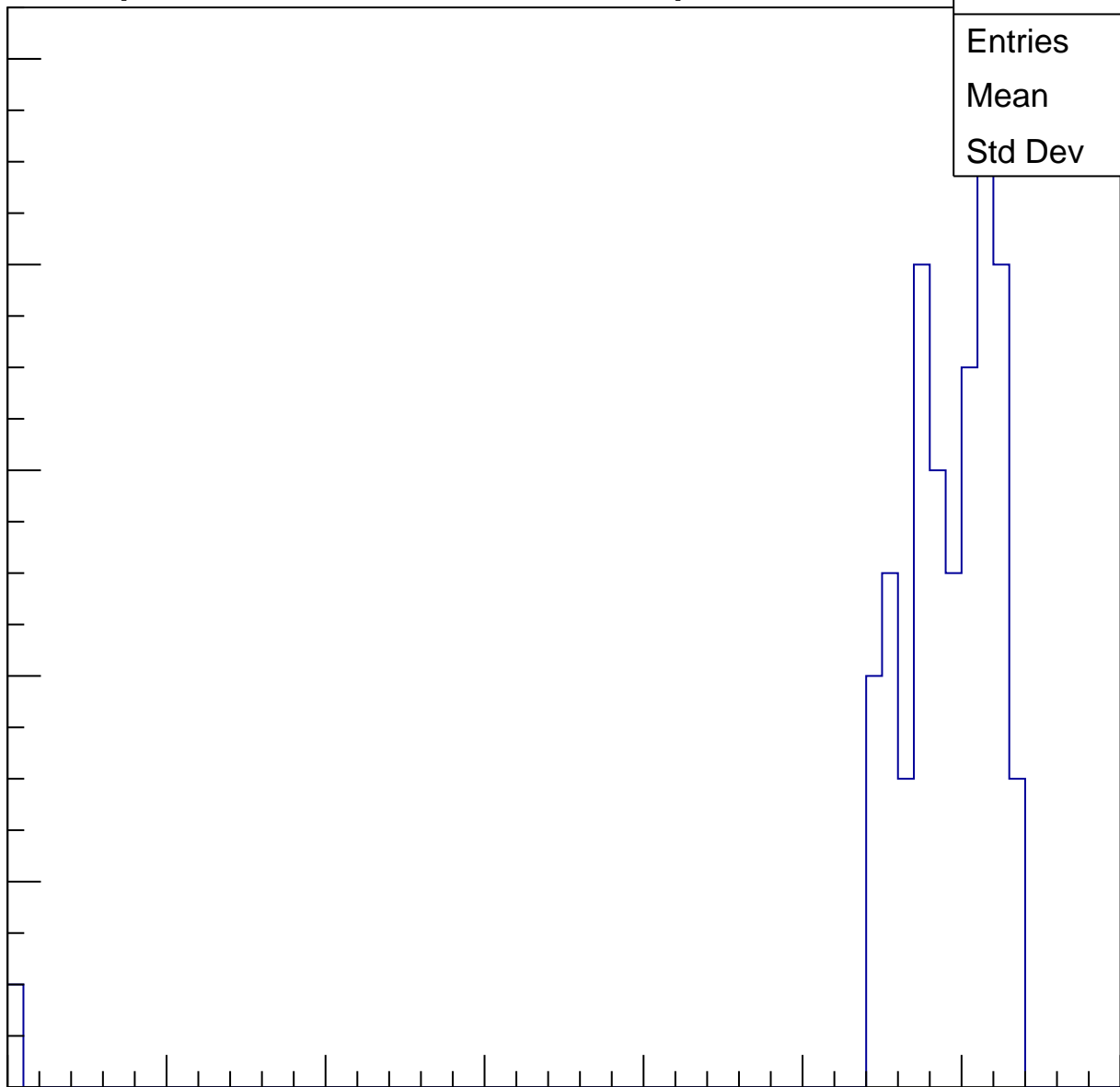
40

50

60

70

ampl

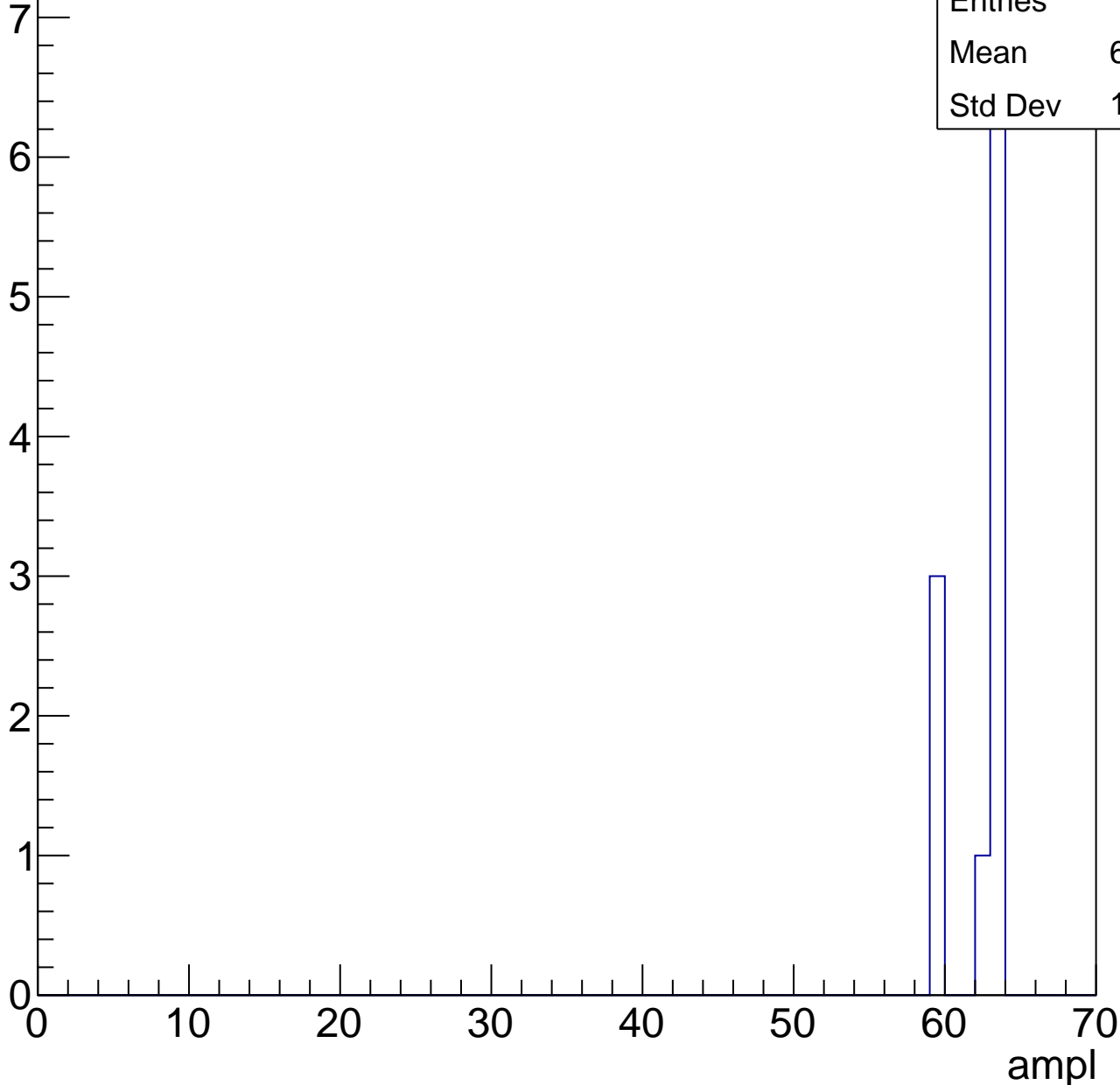


B1L000S, U12-ch51, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	61.82
Std Dev	1.749



B1L000S, U12-ch51, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch52, adc0

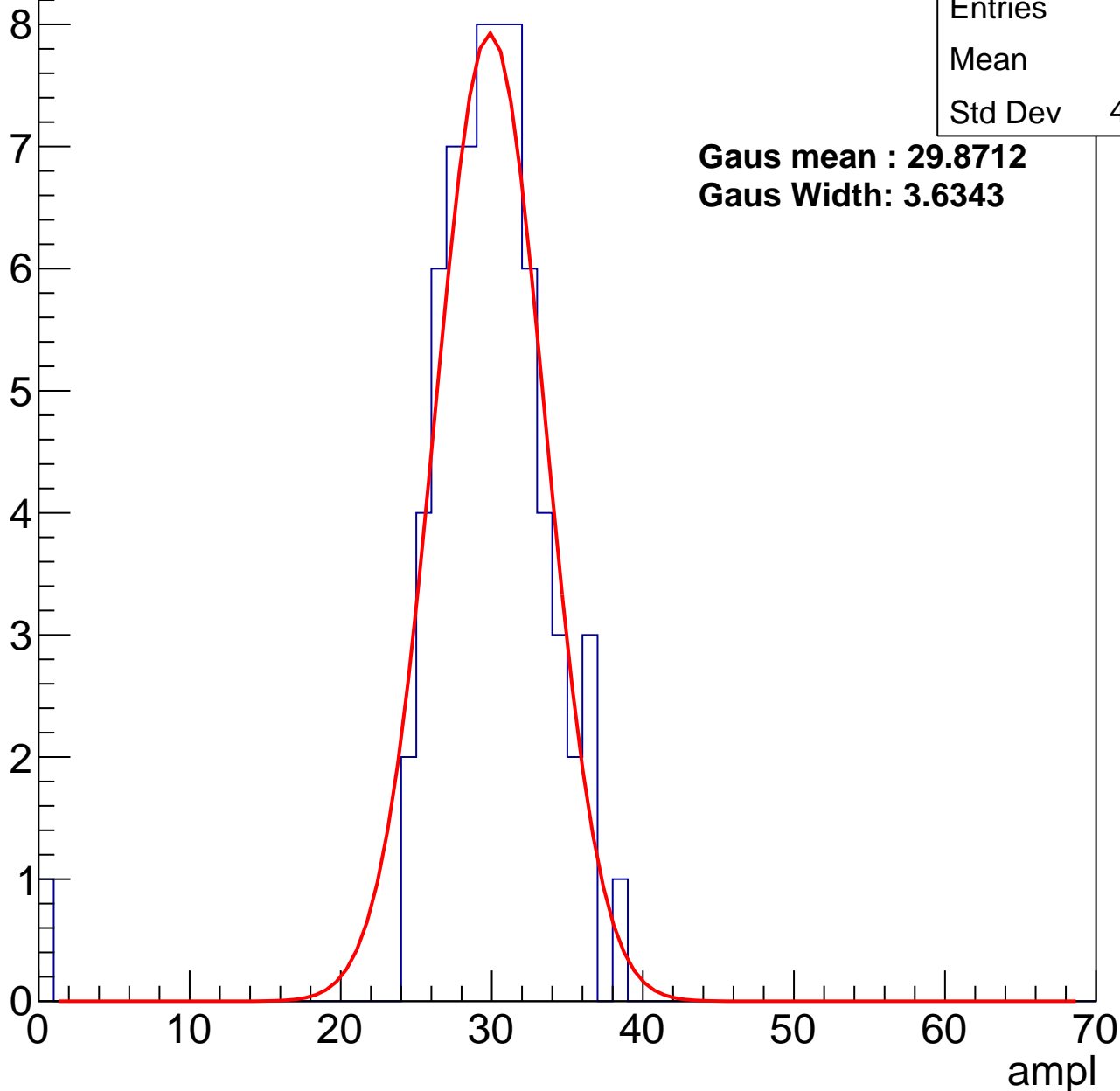
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	29.3
Std Dev	4.737

Gaus mean : 29.8712

Gaus Width: 3.6343



B1L000S, U12-ch52, adc1

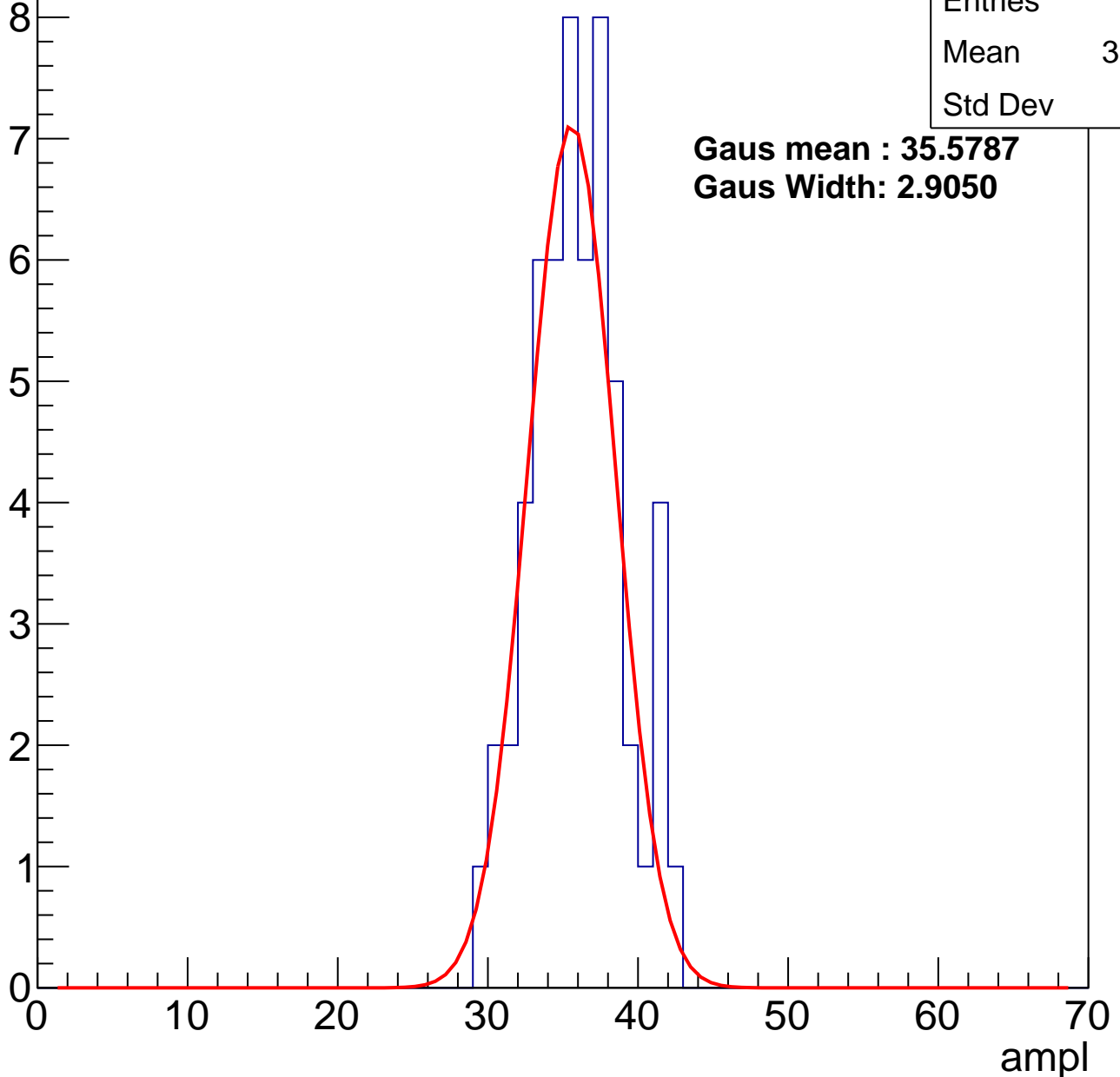
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	35.48
Std Dev	3

Gaus mean : 35.5787

Gaus Width: 2.9050



B1L000S, U12-ch52, adc2

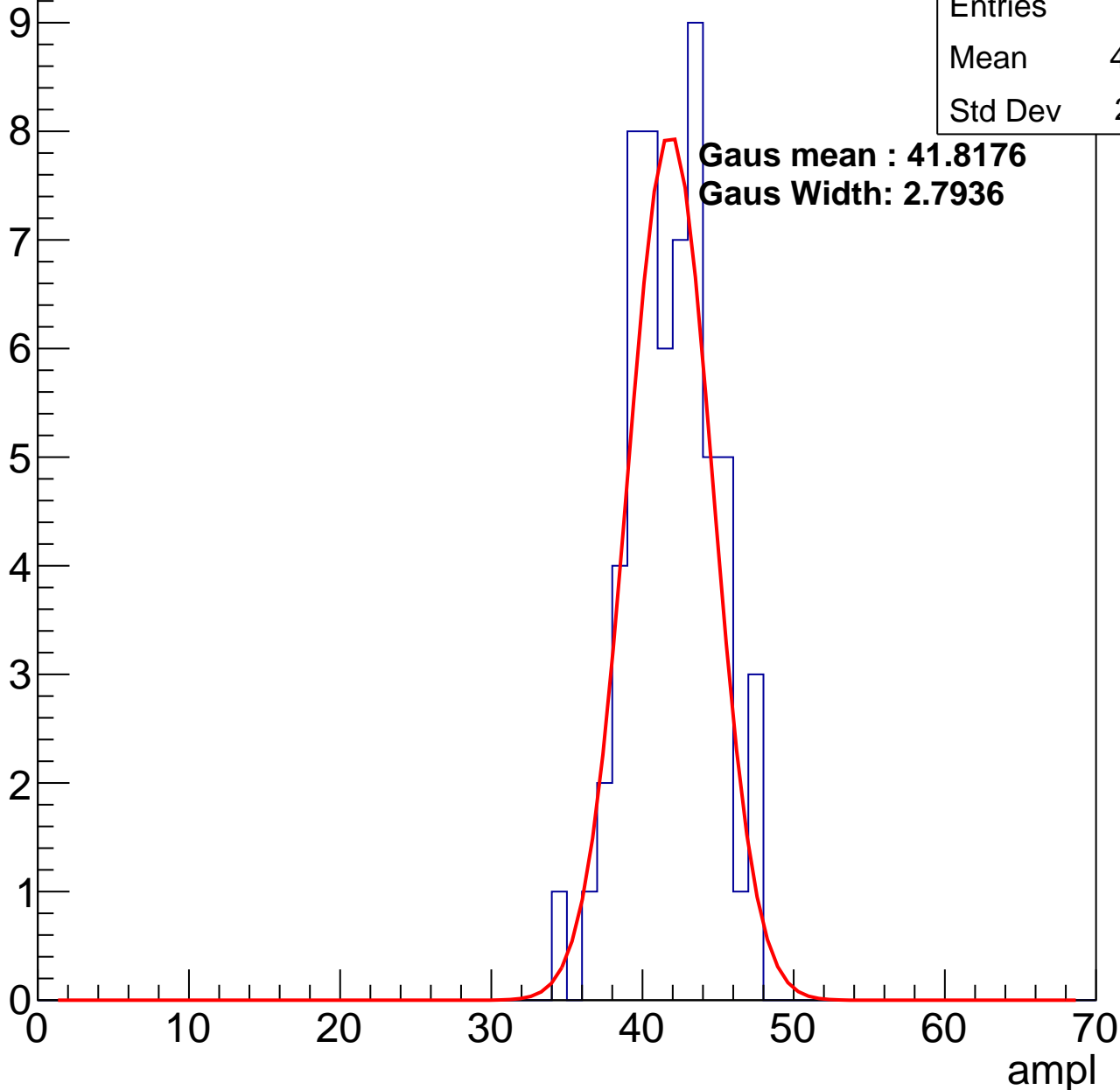
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	41.45
Std Dev	2.801

Gaus mean : 41.8176

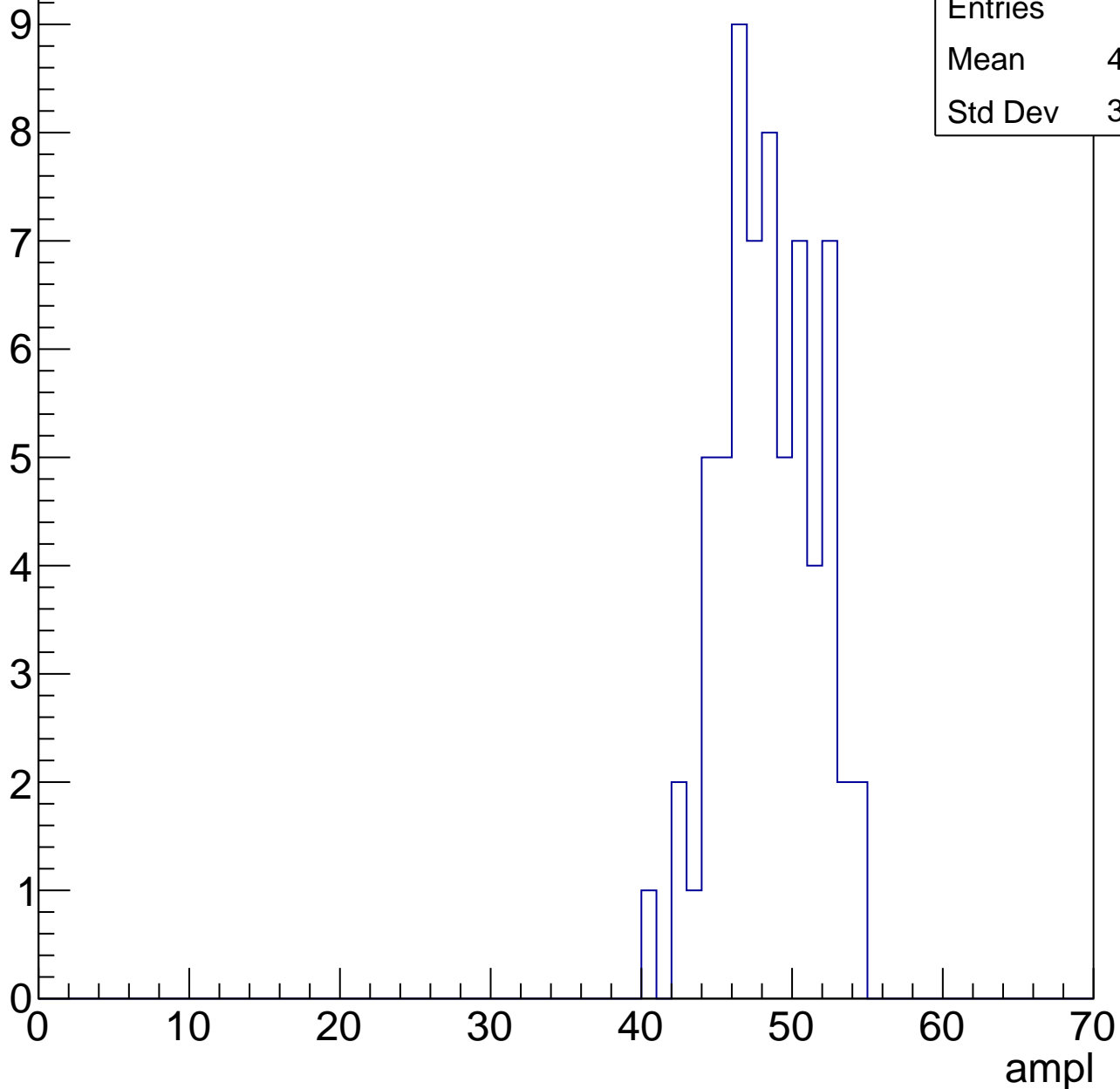
Gaus Width: 2.7936



B1L000S, U12-ch52, adc3

calib_packv5_042523_0143.root, FC#3, port B3

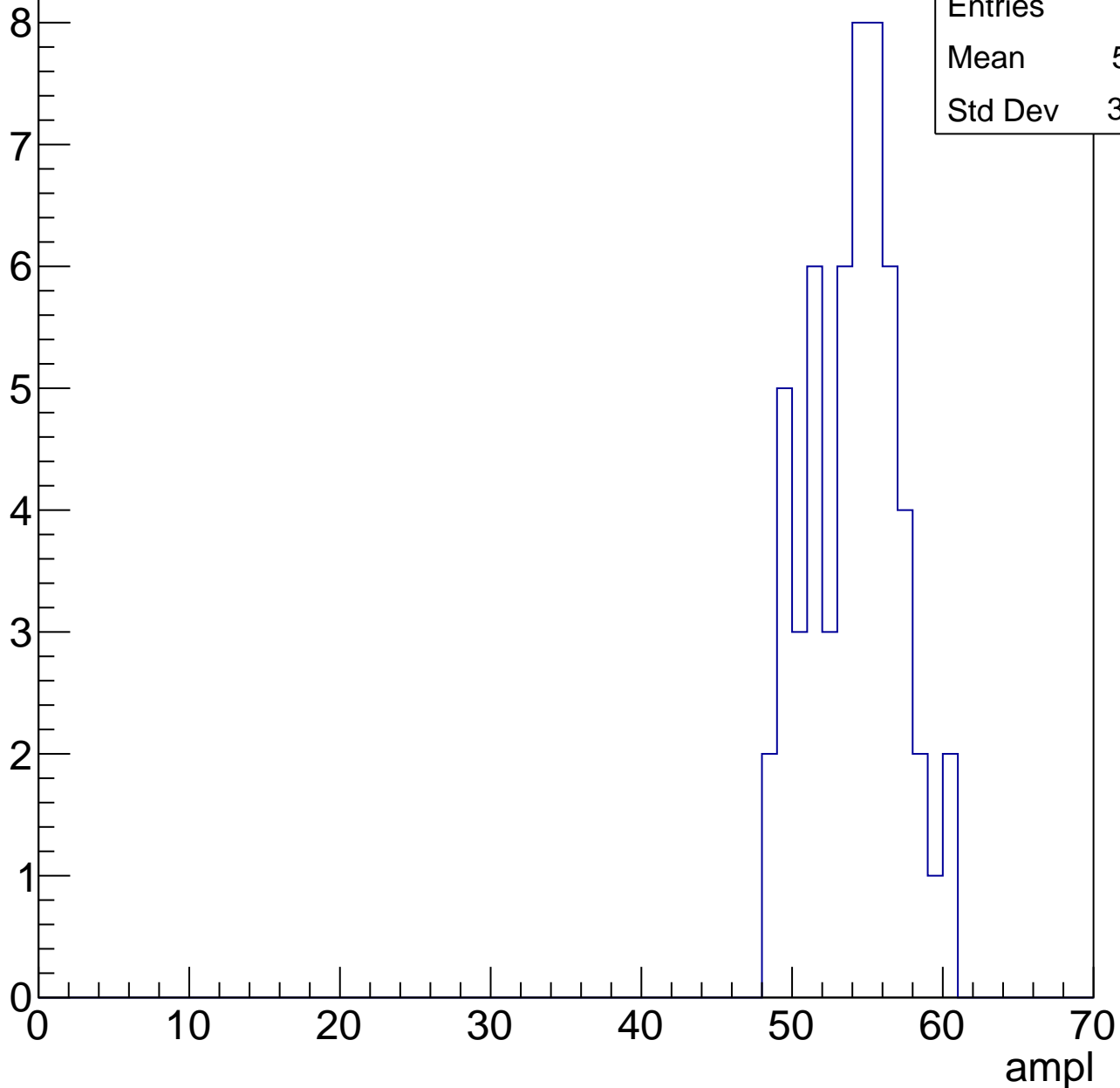
Entry



B1L000S, U12-ch52, adc4

calib_packv5_042523_0143.root, FC#3, port B3

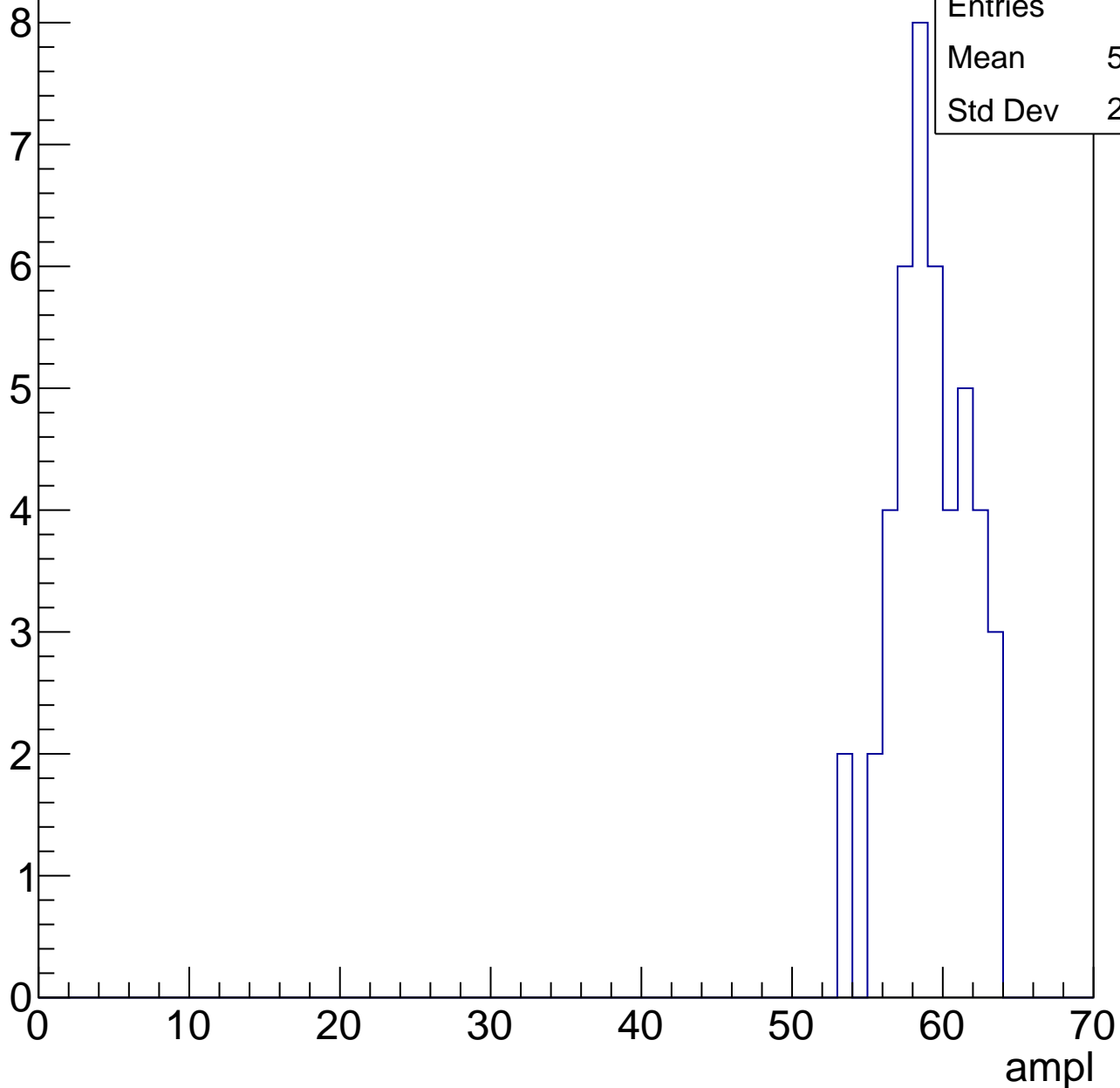
Entry



B1L000S, U12-ch52, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

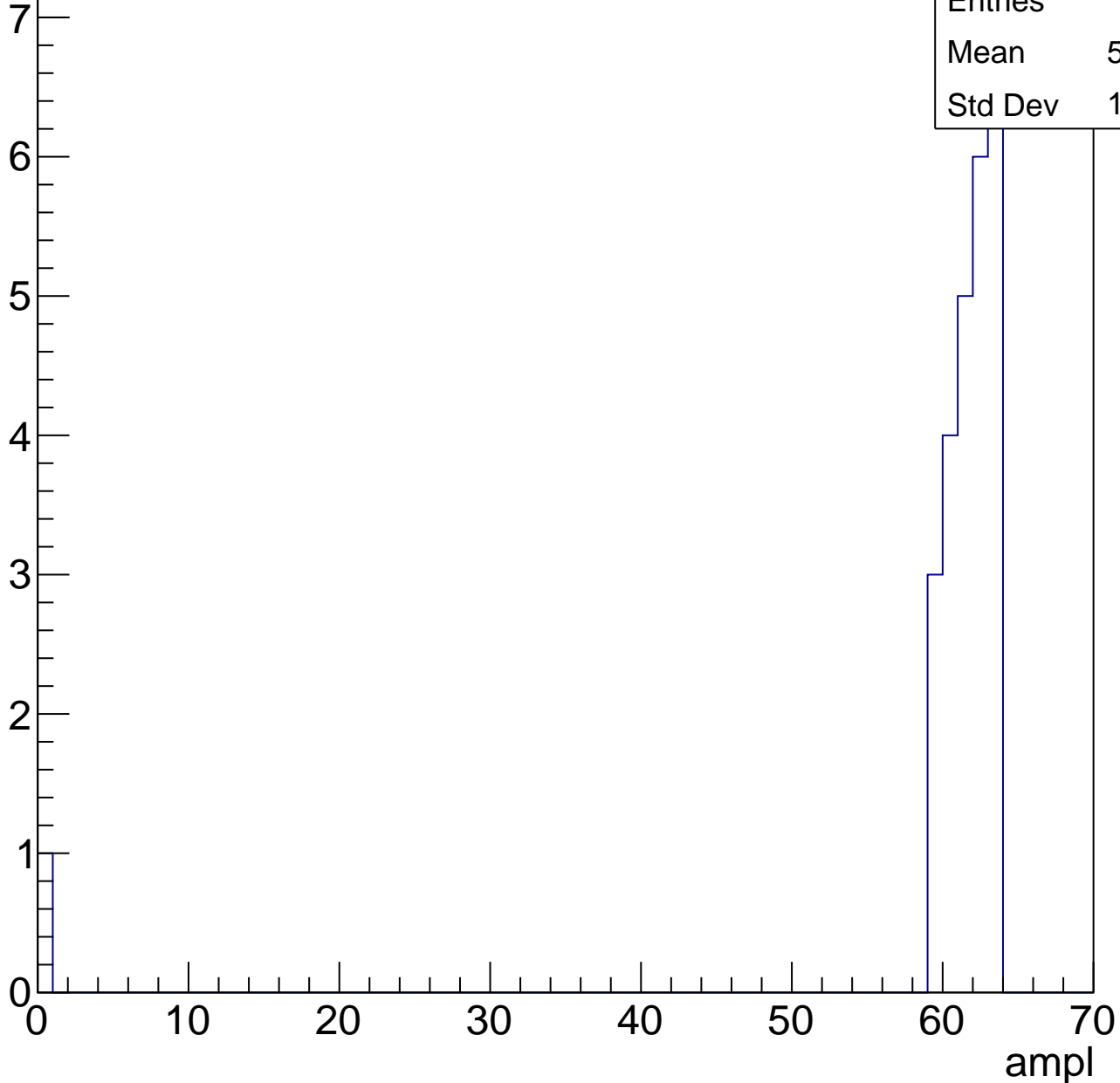


B1L000S, U12-ch52, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	26
Mean	59.04
Std Dev	11.88



B1L000S, U12-ch52, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	23
Std Dev	0

B1L000S, U12-ch53, adc0

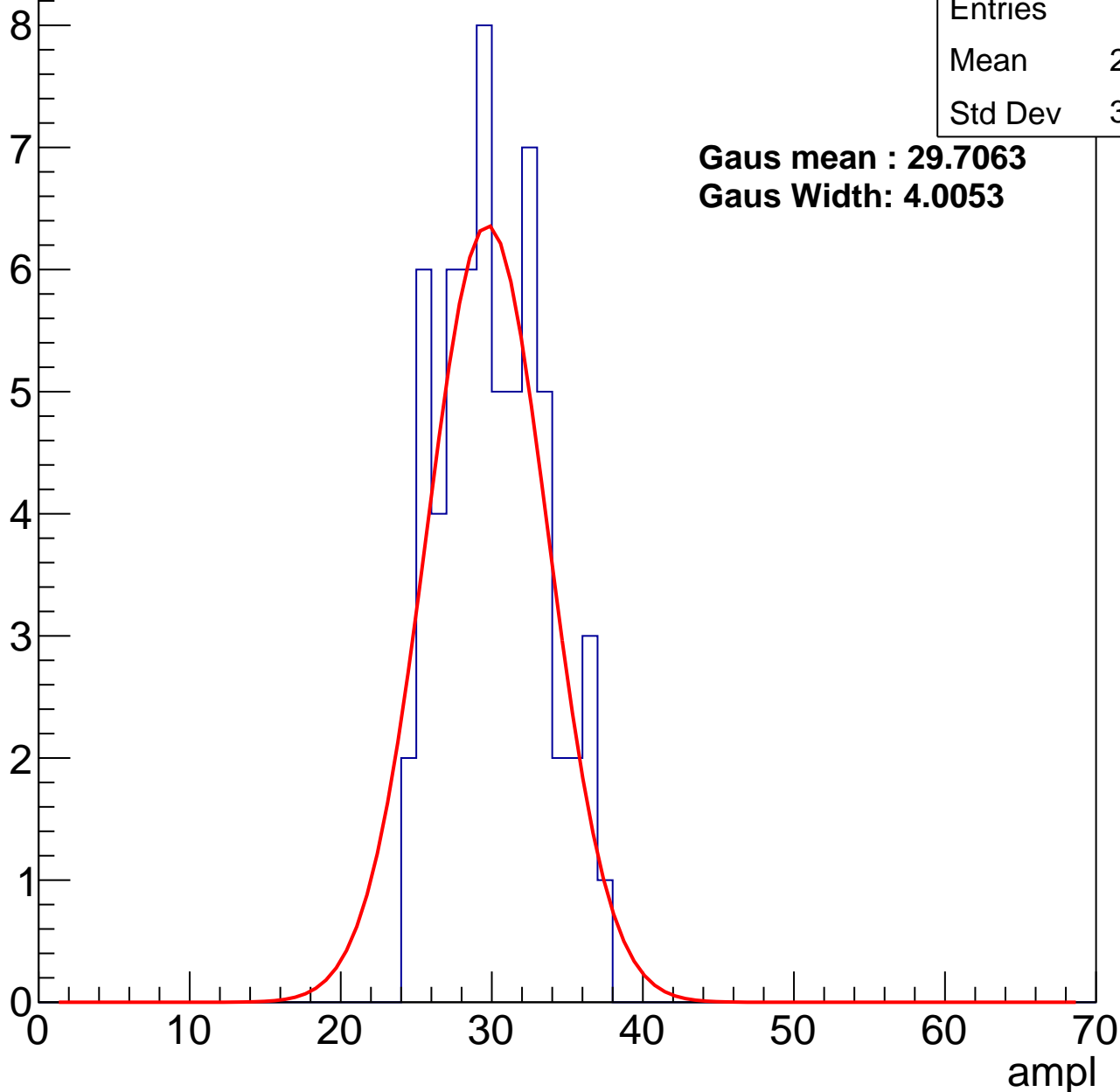
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	29.69
Std Dev	3.319

Gaus mean : 29.7063

Gaus Width: 4.0053



B1L000S, U12-ch53, adc1

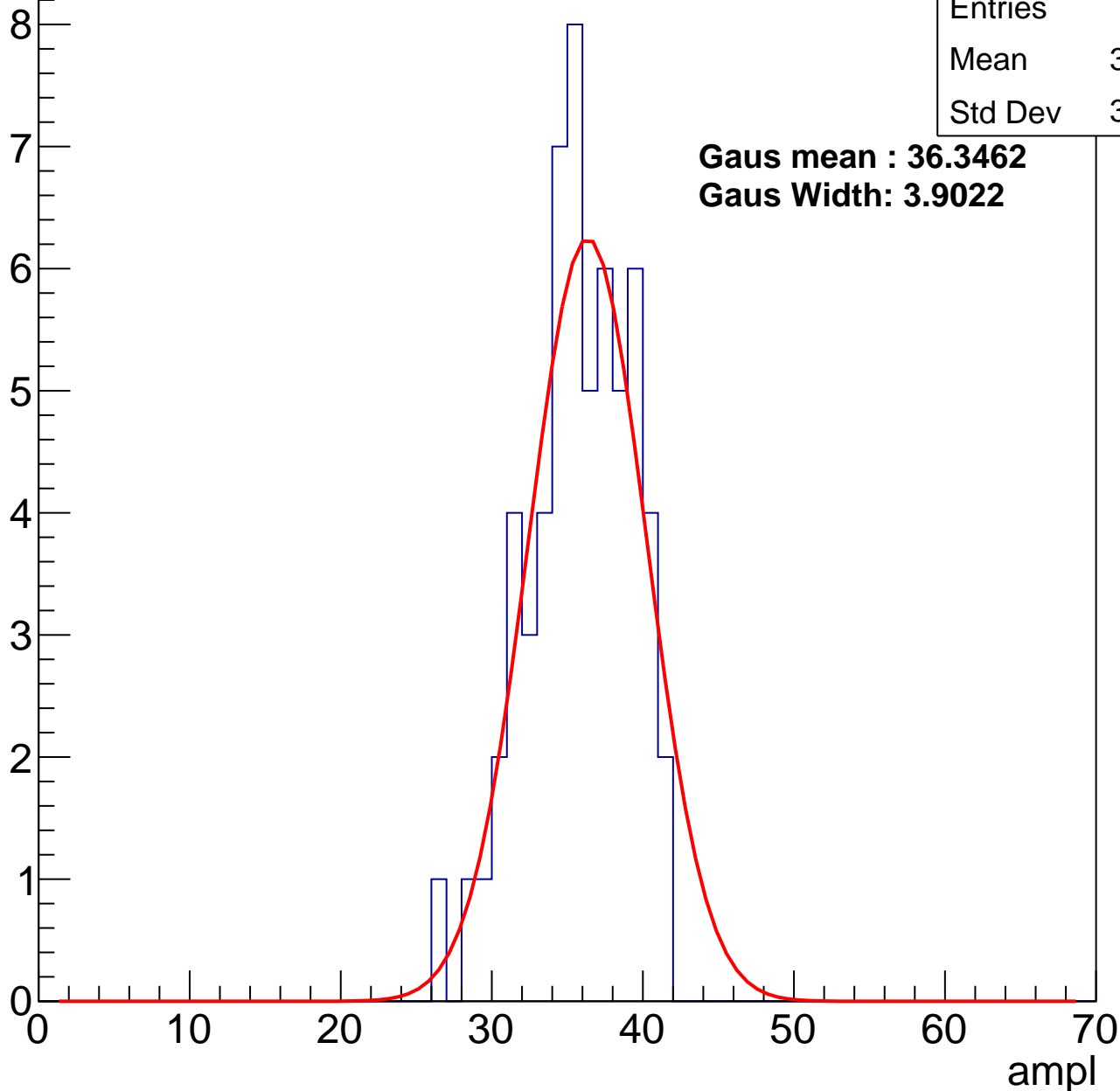
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	35.27
Std Dev	3.364

Gaus mean : 36.3462

Gaus Width: 3.9022



B1L000S, U12-ch53, adc2

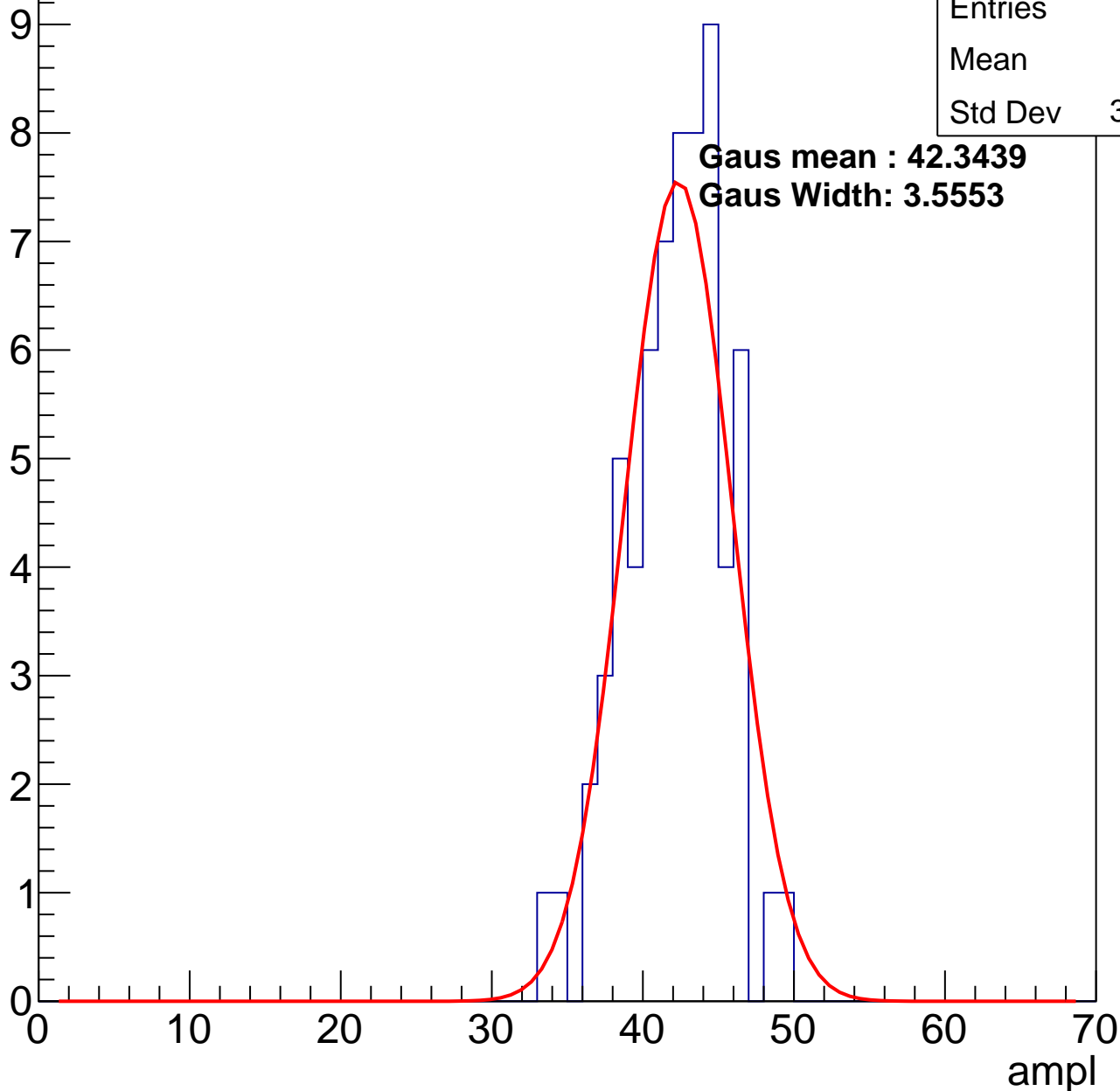
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	41.7
Std Dev	3.243

Gaus mean : 42.3439

Gaus Width: 3.5553



B1L000S, U12-ch53, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	55
Mean	47.65
Std Dev	2.752

Entry

10

8

6

4

2

0

0

10

20

30

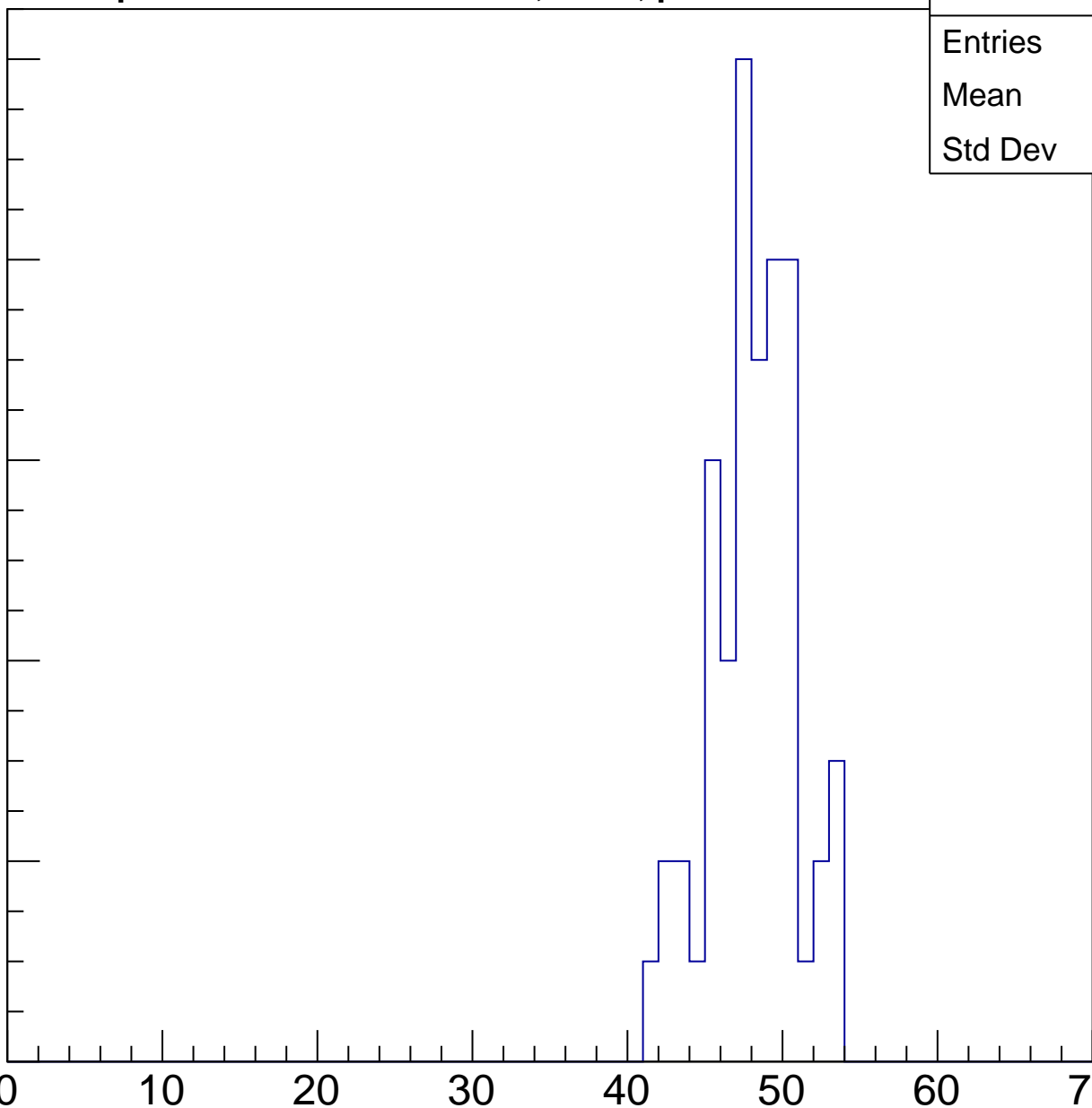
40

50

60

70

ampl



B1L000S, U12-ch53, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	53.31
Std Dev	7.193

Entry

10

8

6

4

2

0

0

10

20

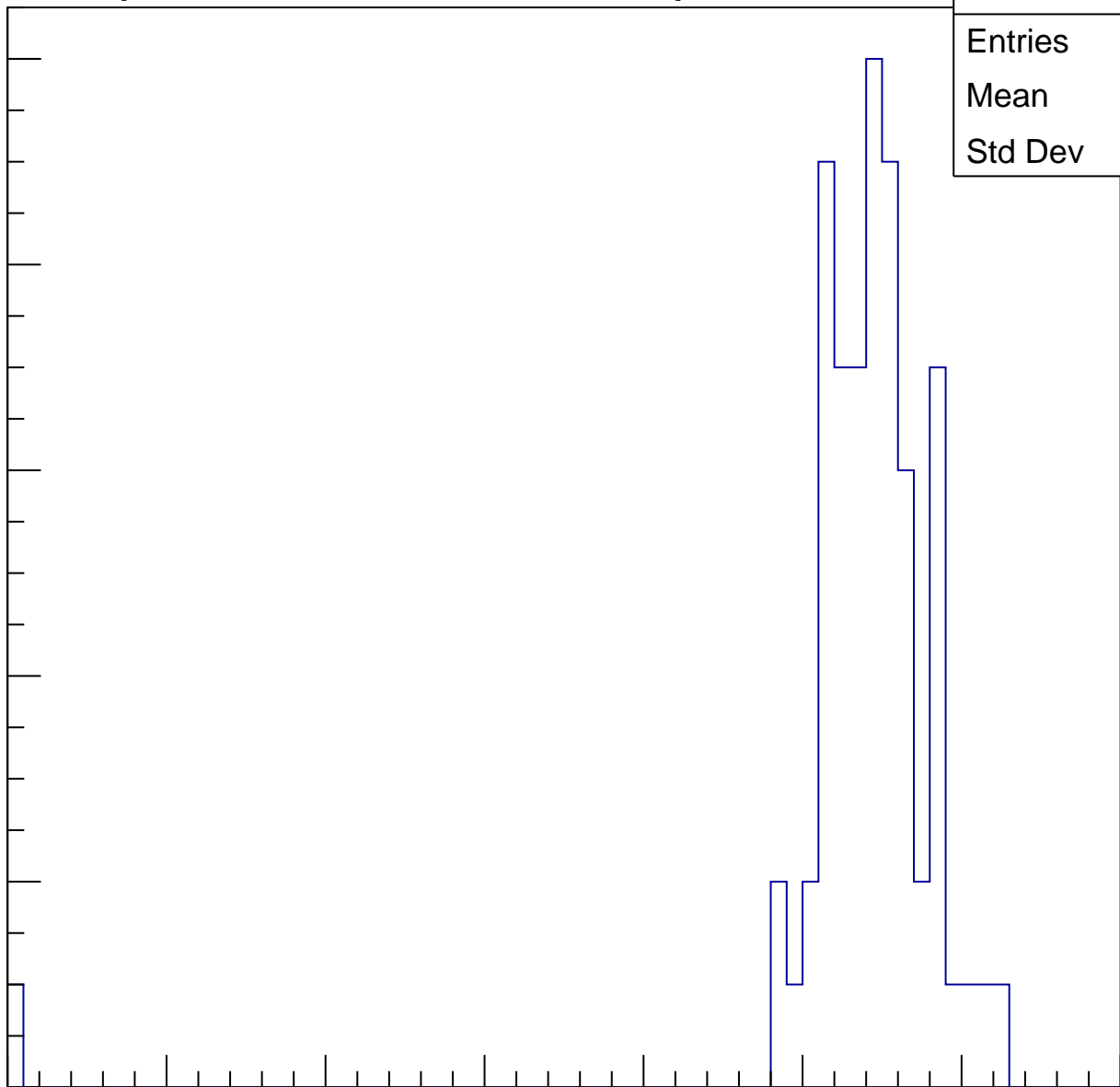
30

40

50

60

ampl



B1L000S, U12-ch53, adc5

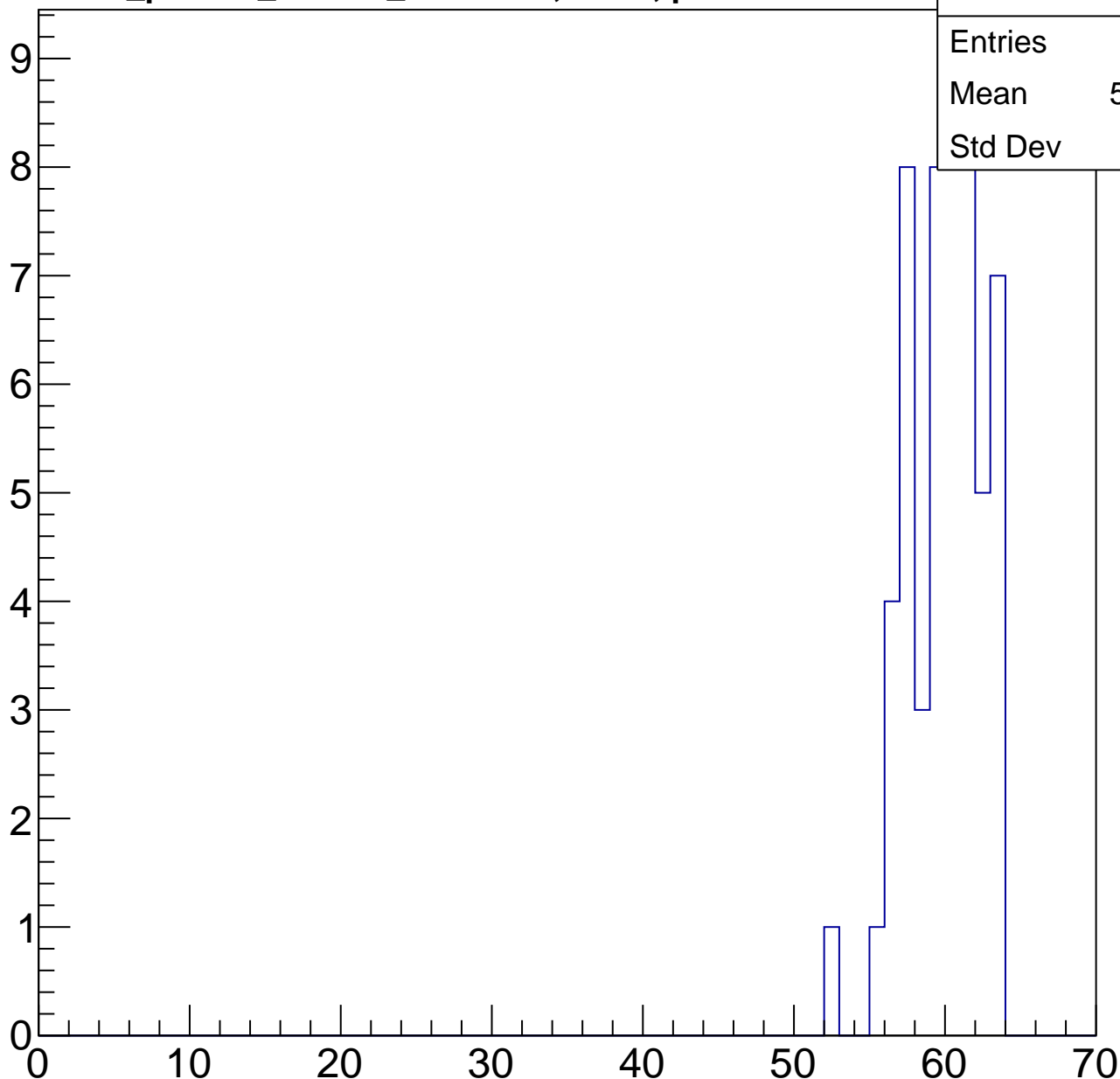
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	54
Mean	59.48
Std Dev	2.44

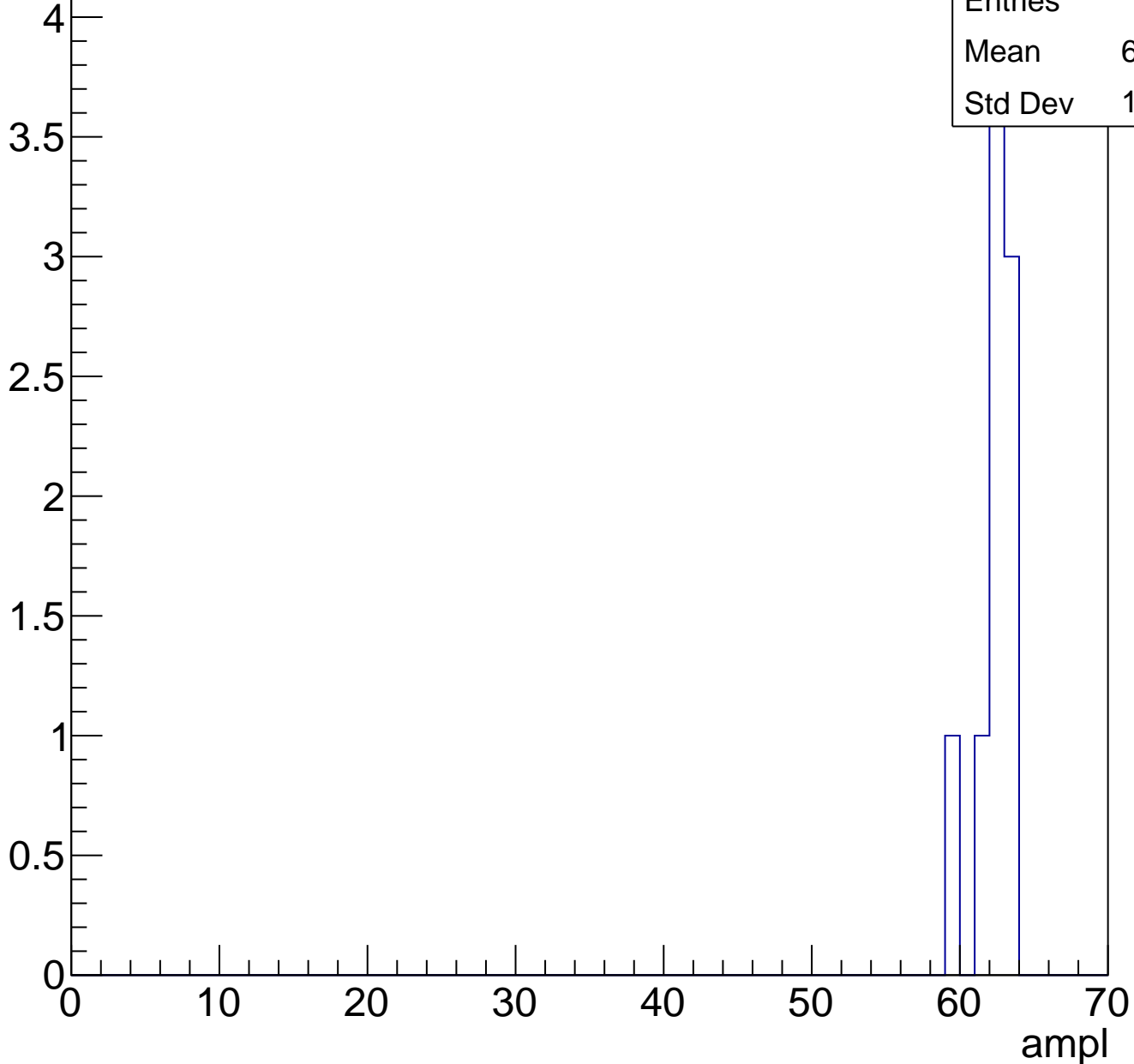
ampl



B1L000S, U12-ch53, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch53, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch54, adc0

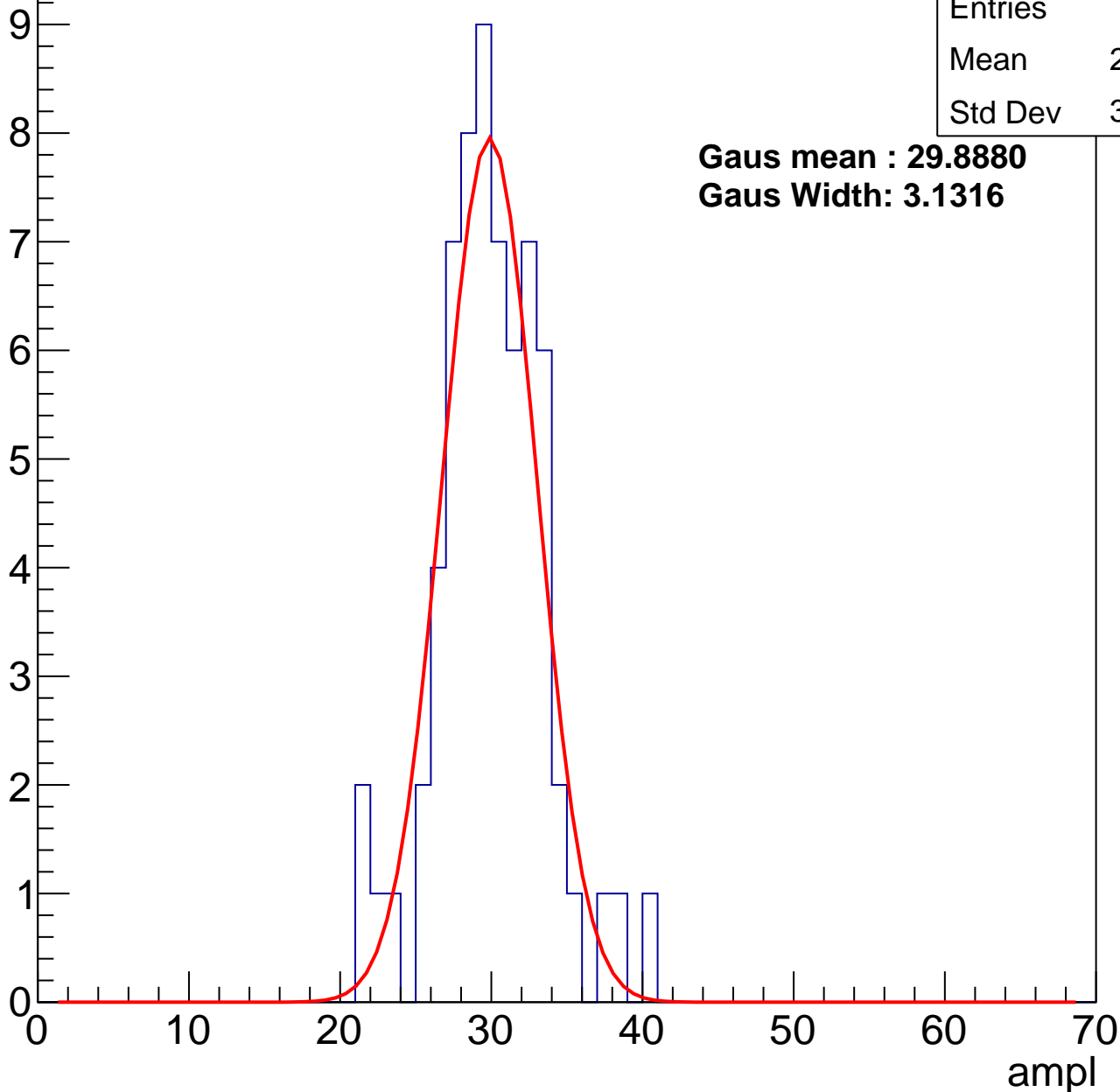
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	29.56
Std Dev	3.564

Gaus mean : 29.8880

Gaus Width: 3.1316



B1L000S, U12-ch54, adc1

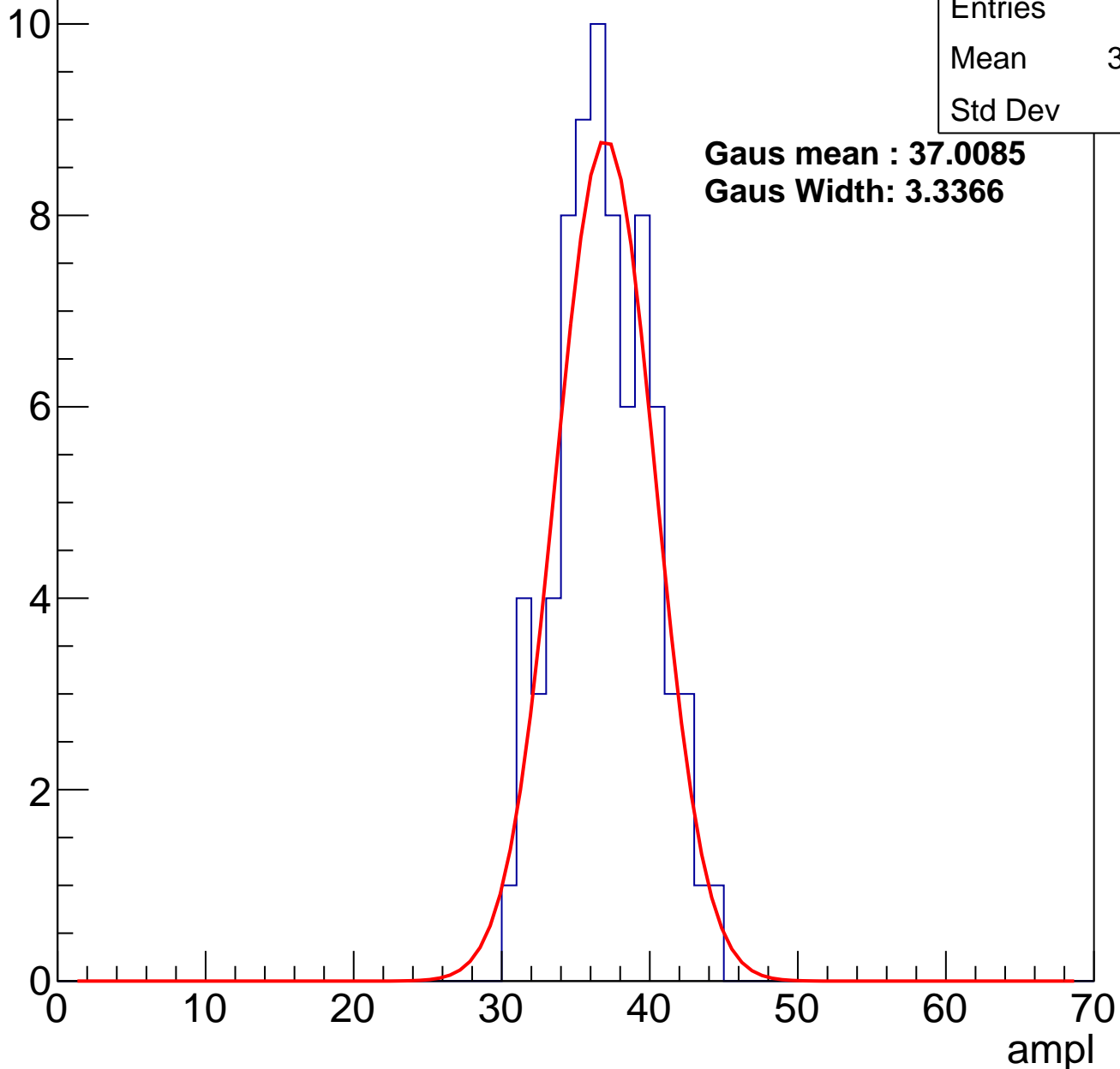
calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	36.55
Std Dev	3.13

Gaus mean : 37.0085

Gaus Width: 3.3366

Entry

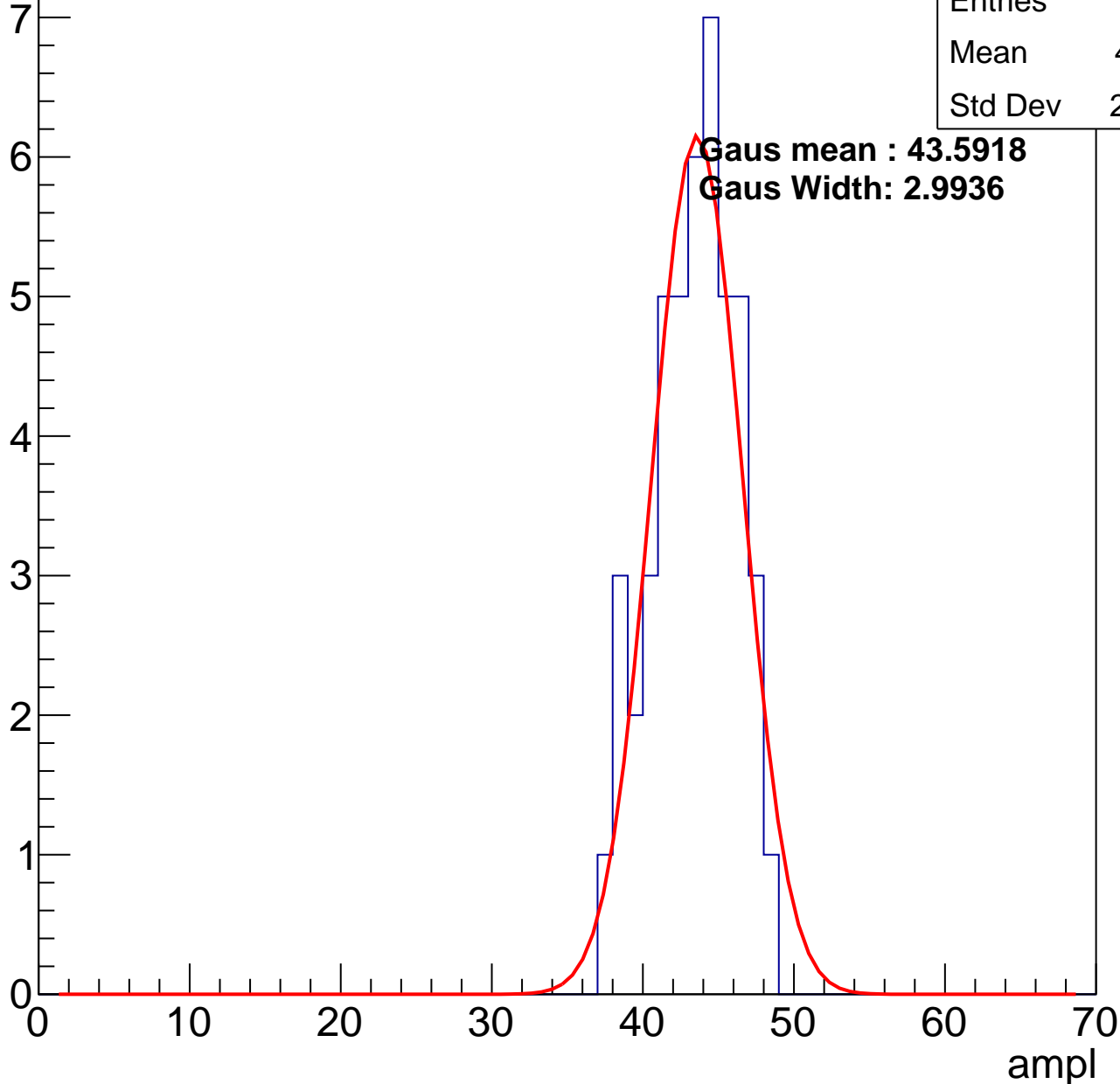


B1L000S, U12-ch54, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	42.91
Std Dev	2.717



B1L000S, U12-ch54, adc3

calib_packv5_042523_0143.root, FC#3, port B3

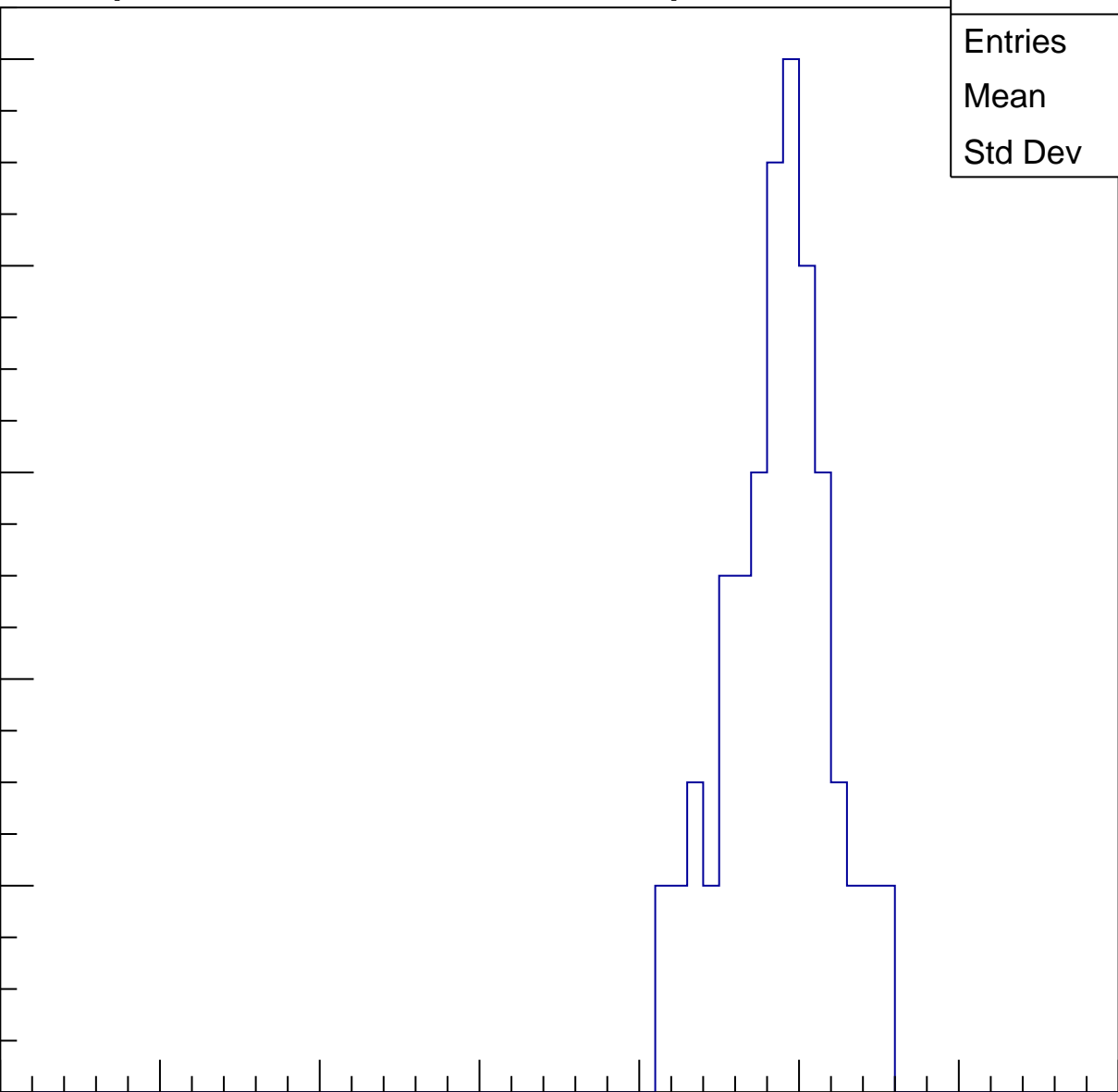
Entries	67
Mean	48.18
Std Dev	3.255

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

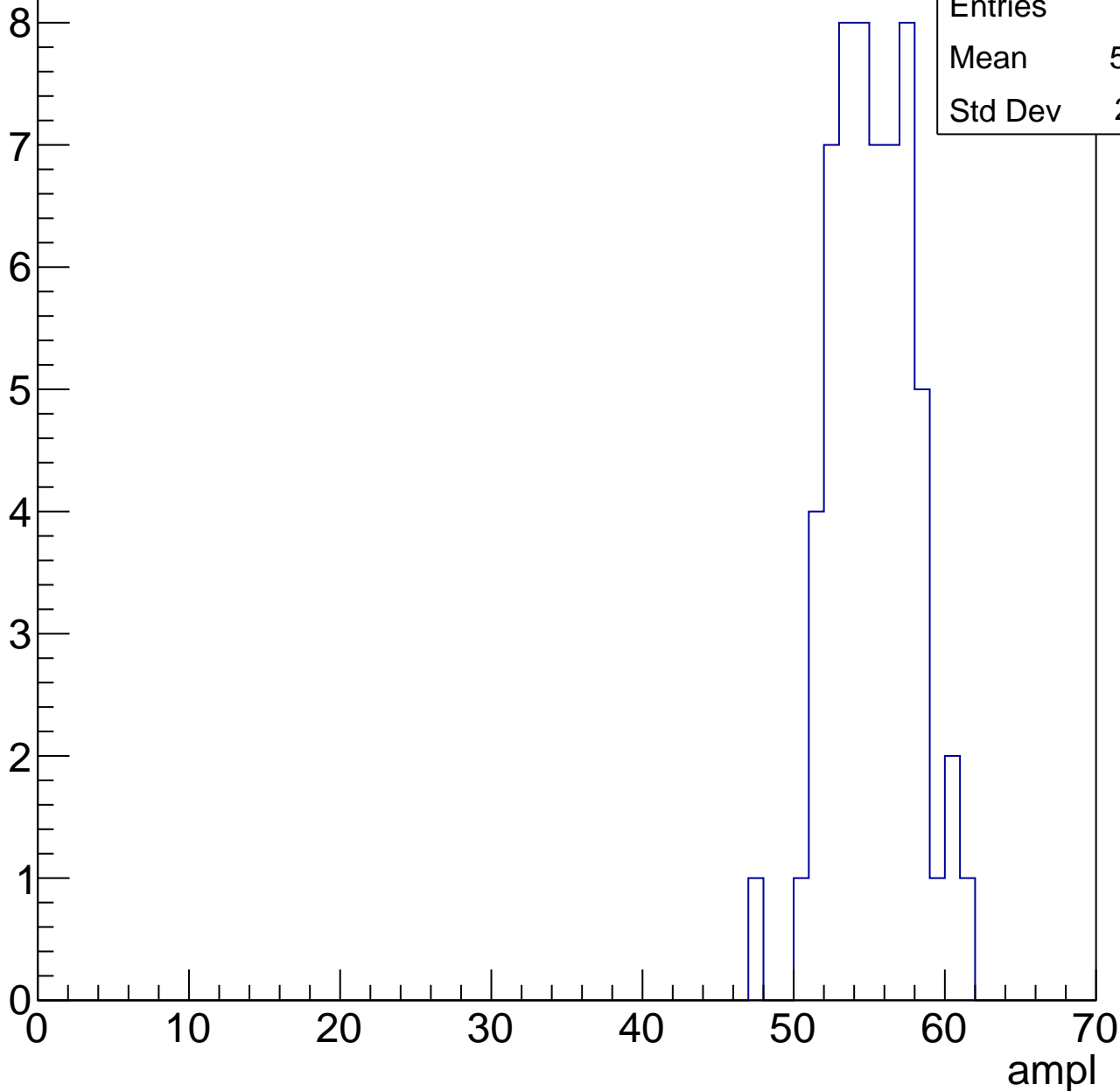


B1L000S, U12-ch54, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

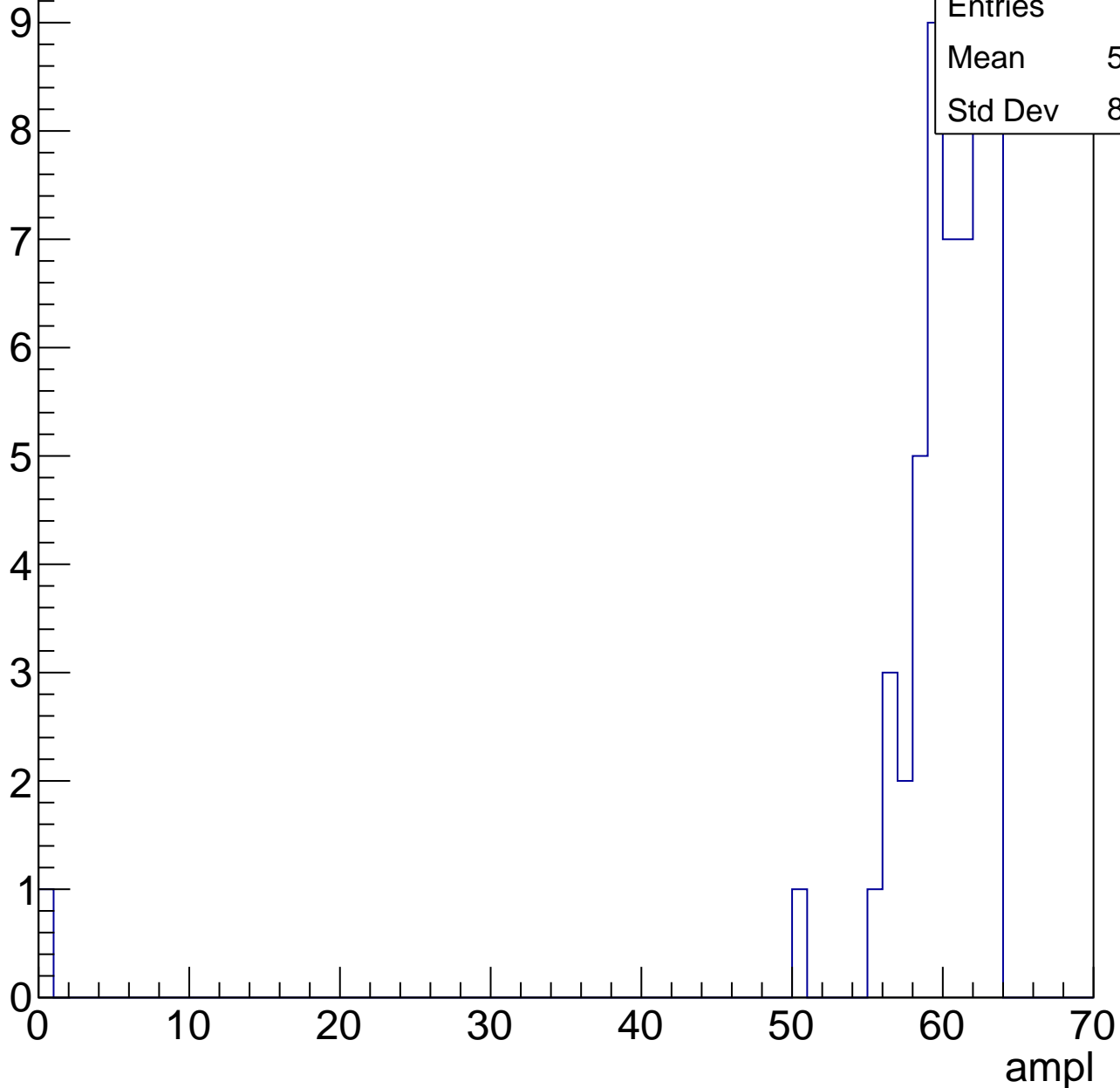
Entries	60
Mean	54.73
Std Dev	2.701



B1L000S, U12-ch54, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch54, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	7
Mean	61.71
Std Dev	1.03

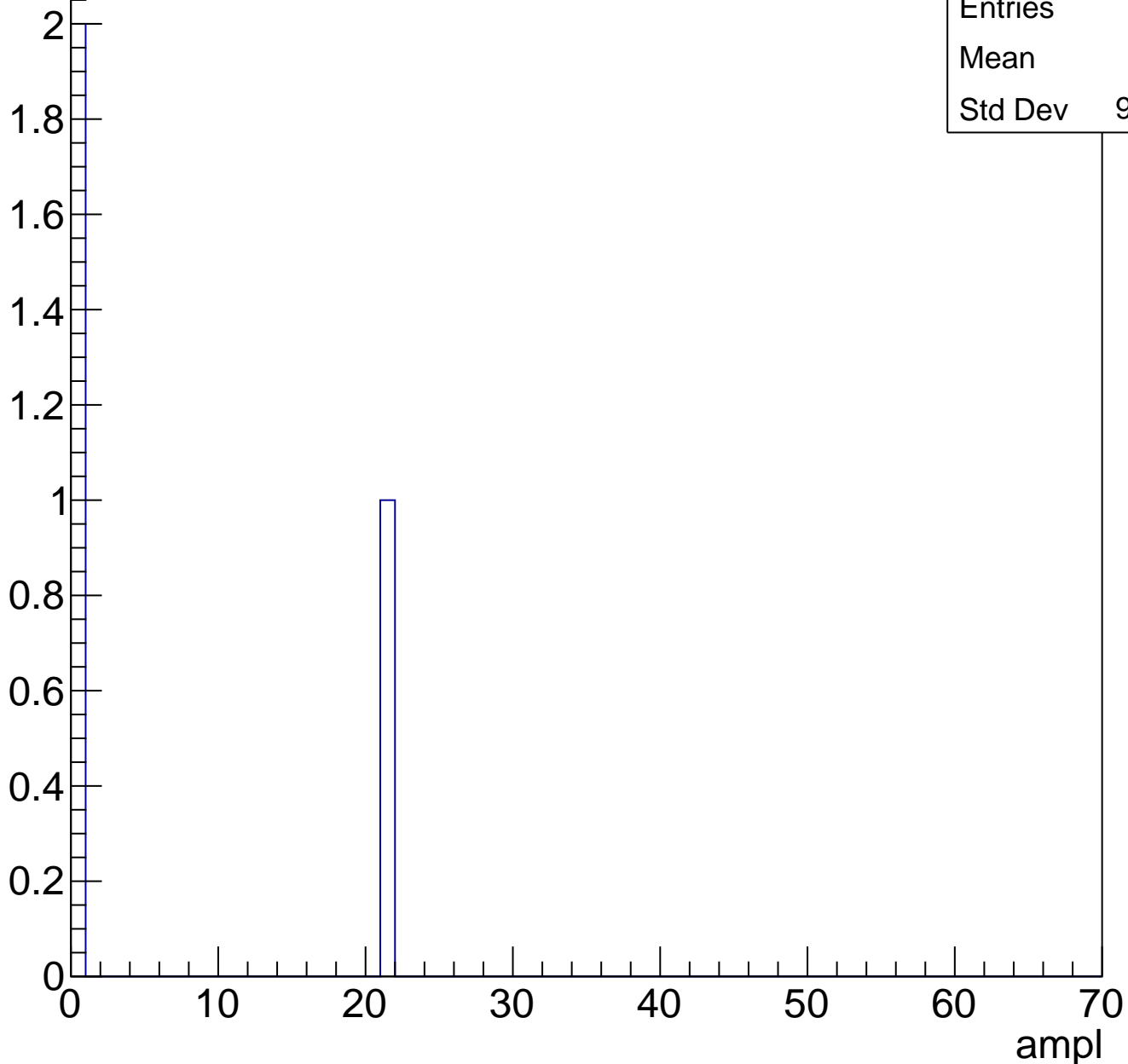
ampl

0 10 20 30 40 50 60 70

B1L000S, U12-ch54, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7
Std Dev	9.899

B1L000S, U12-ch55, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	28.07
Std Dev	5.754

Gaus mean : 28.9402

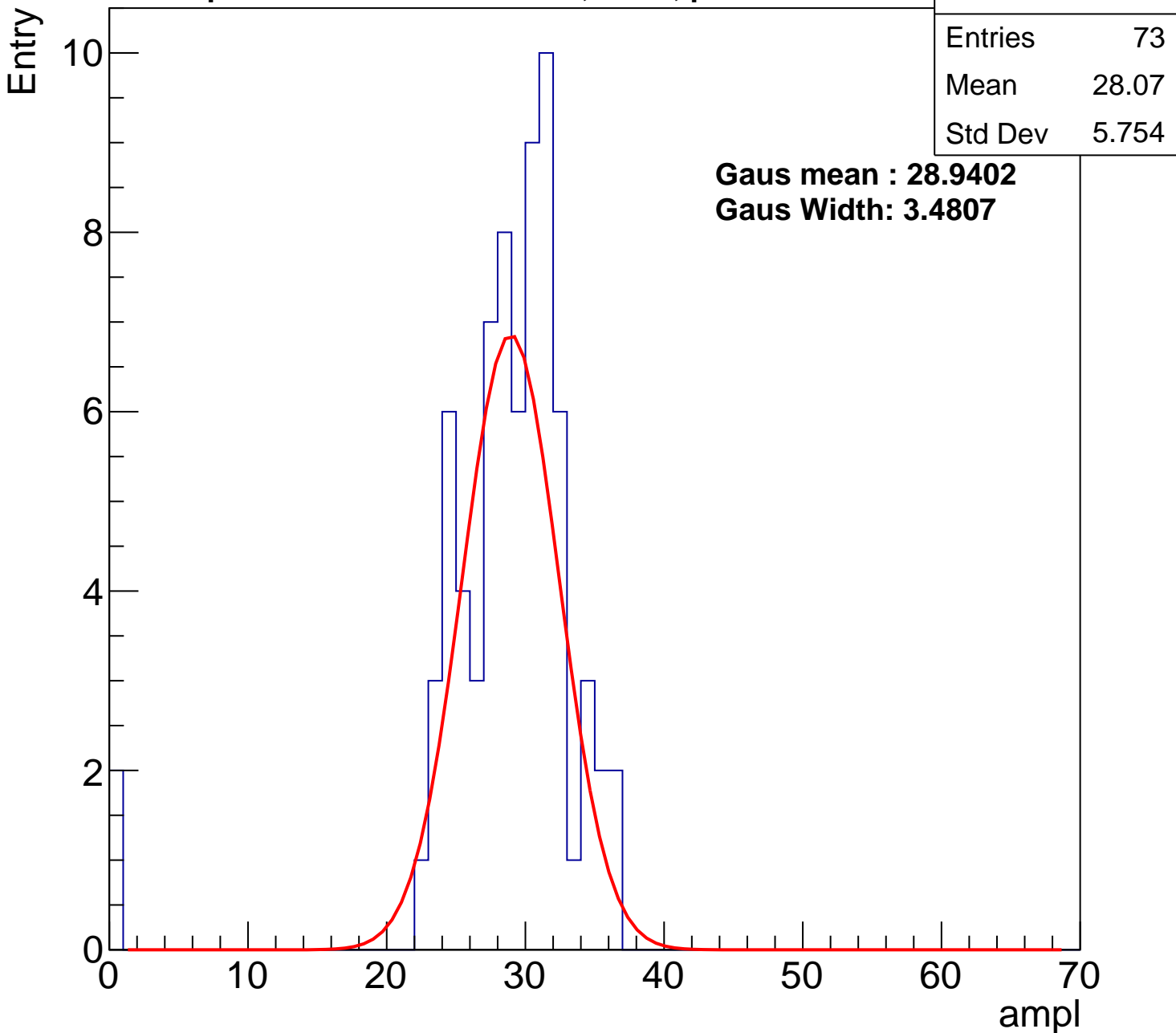
Gaus Width: 3.4807

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch55, adc1

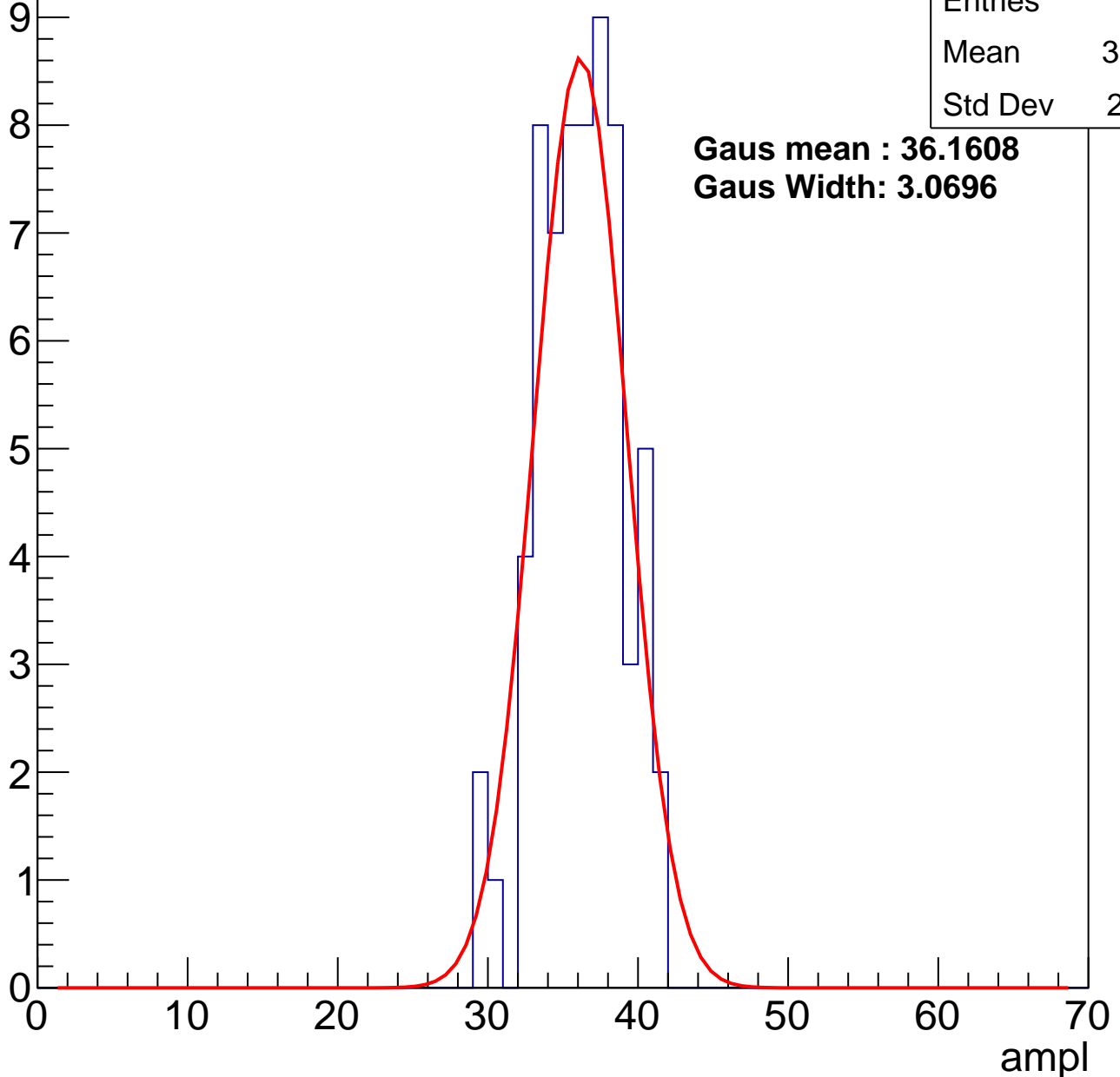
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	35.72
Std Dev	2.771

Gaus mean : 36.1608

Gaus Width: 3.0696



B1L000S, U12-ch55, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	42.22
Std Dev	2.636

Gaus mean : 42.4798

Gaus Width: 2.7376

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

0

2

4

6

8

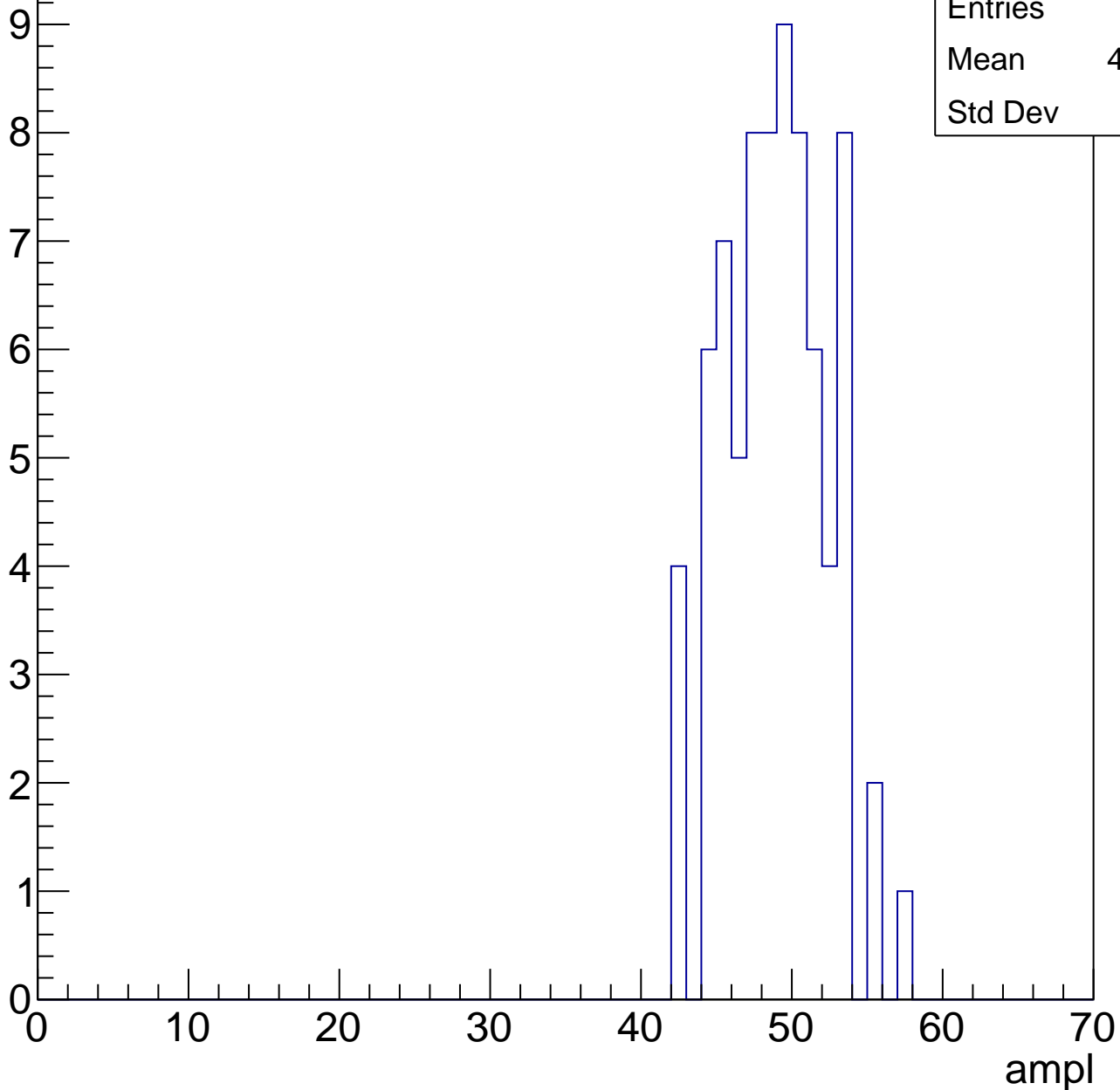
10

B1L000S, U12-ch55, adc3

calib_packv5_042523_0143.root, FC#3, port B3

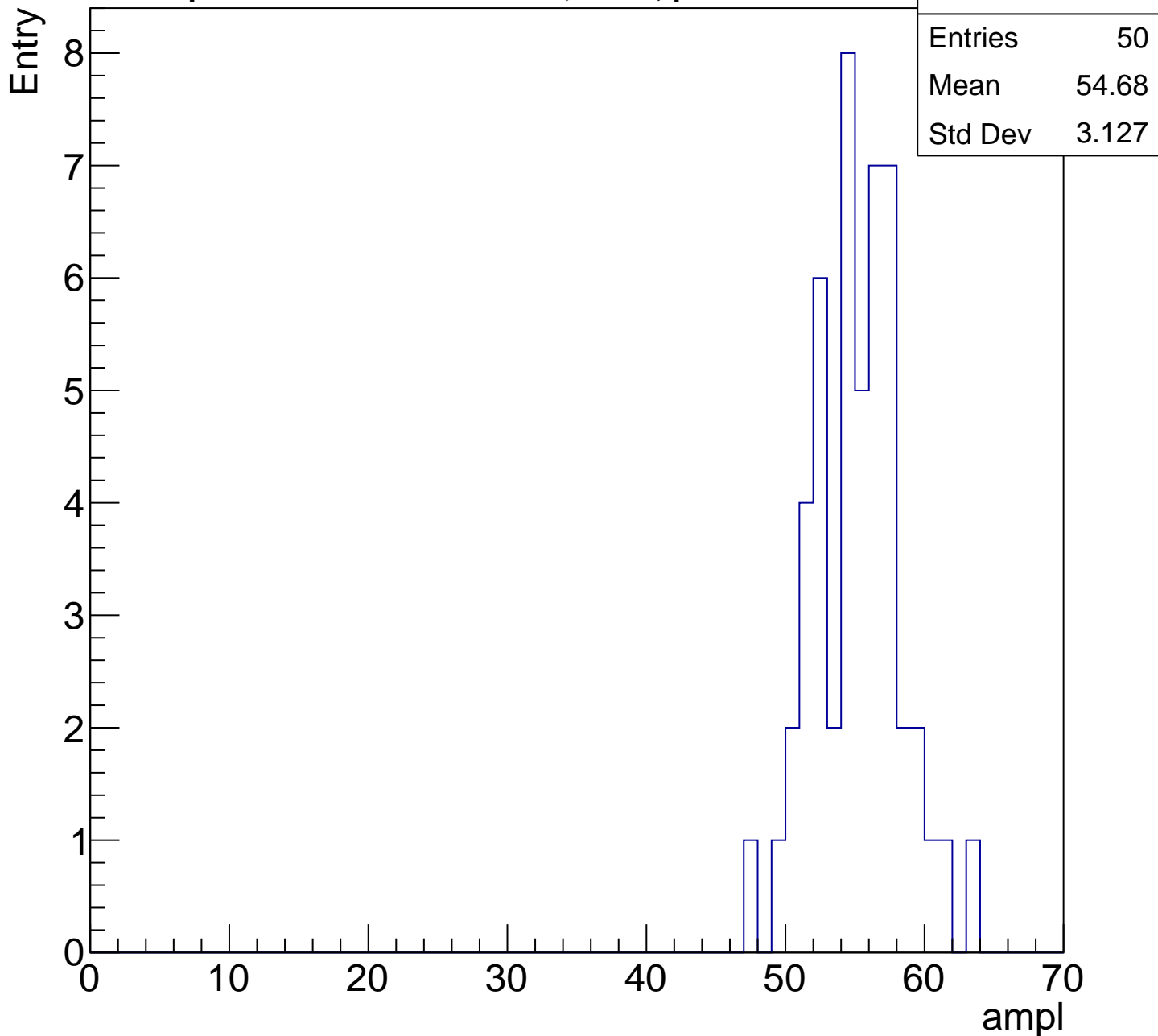
Entry

Entries	76
Mean	48.46
Std Dev	3.35



B1L000S, U12-ch55, adc4

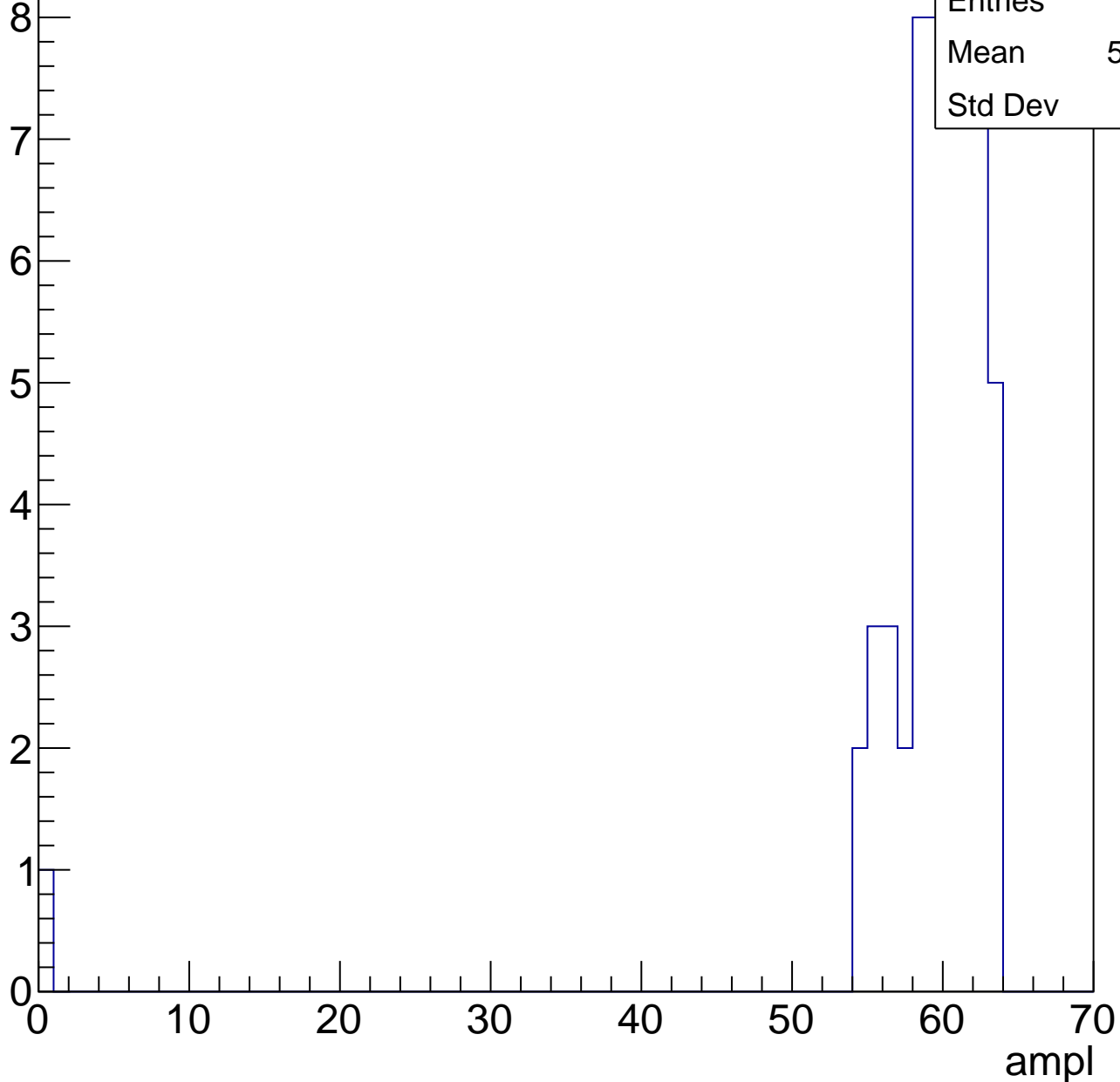
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch55, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch55, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch55, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U12-ch56, adc0

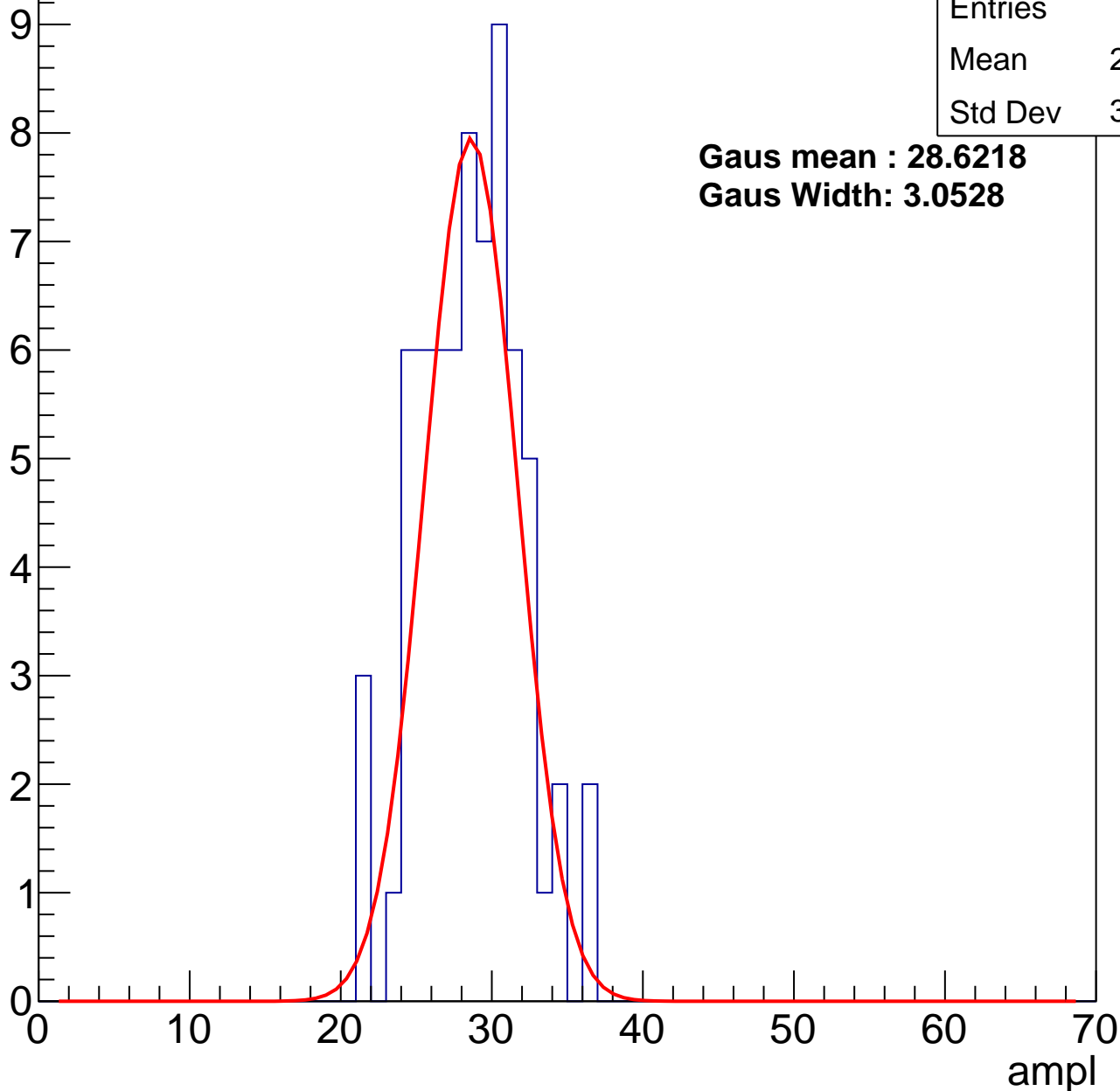
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	28.15
Std Dev	3.327

Gaus mean : 28.6218

Gaus Width: 3.0528



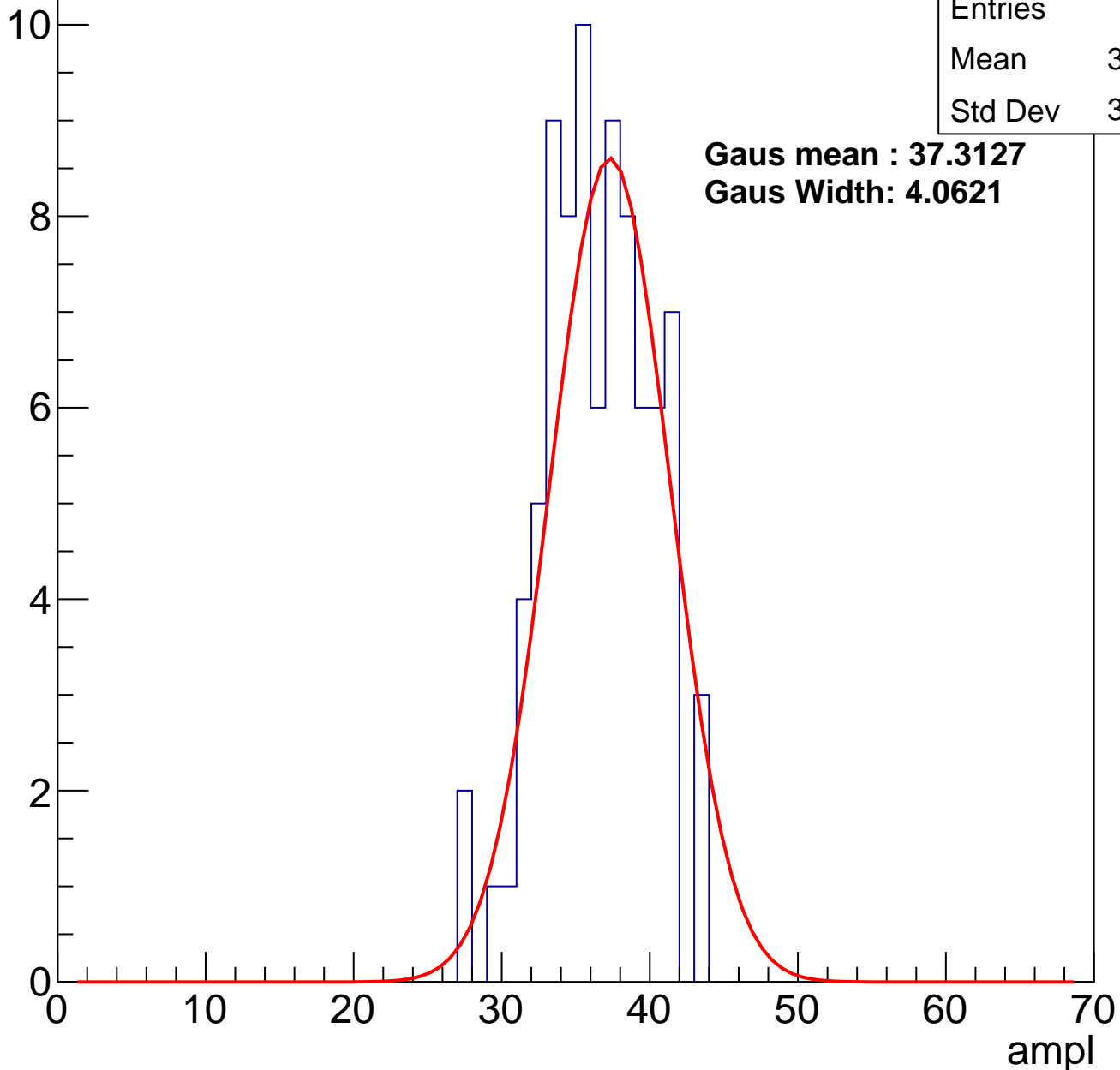
B1L000S, U12-ch56, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	85
Mean	35.99
Std Dev	3.536

Gaus mean : 37.3127
Gaus Width: 4.0621

Entry



B1L000S, U12-ch56, adc2

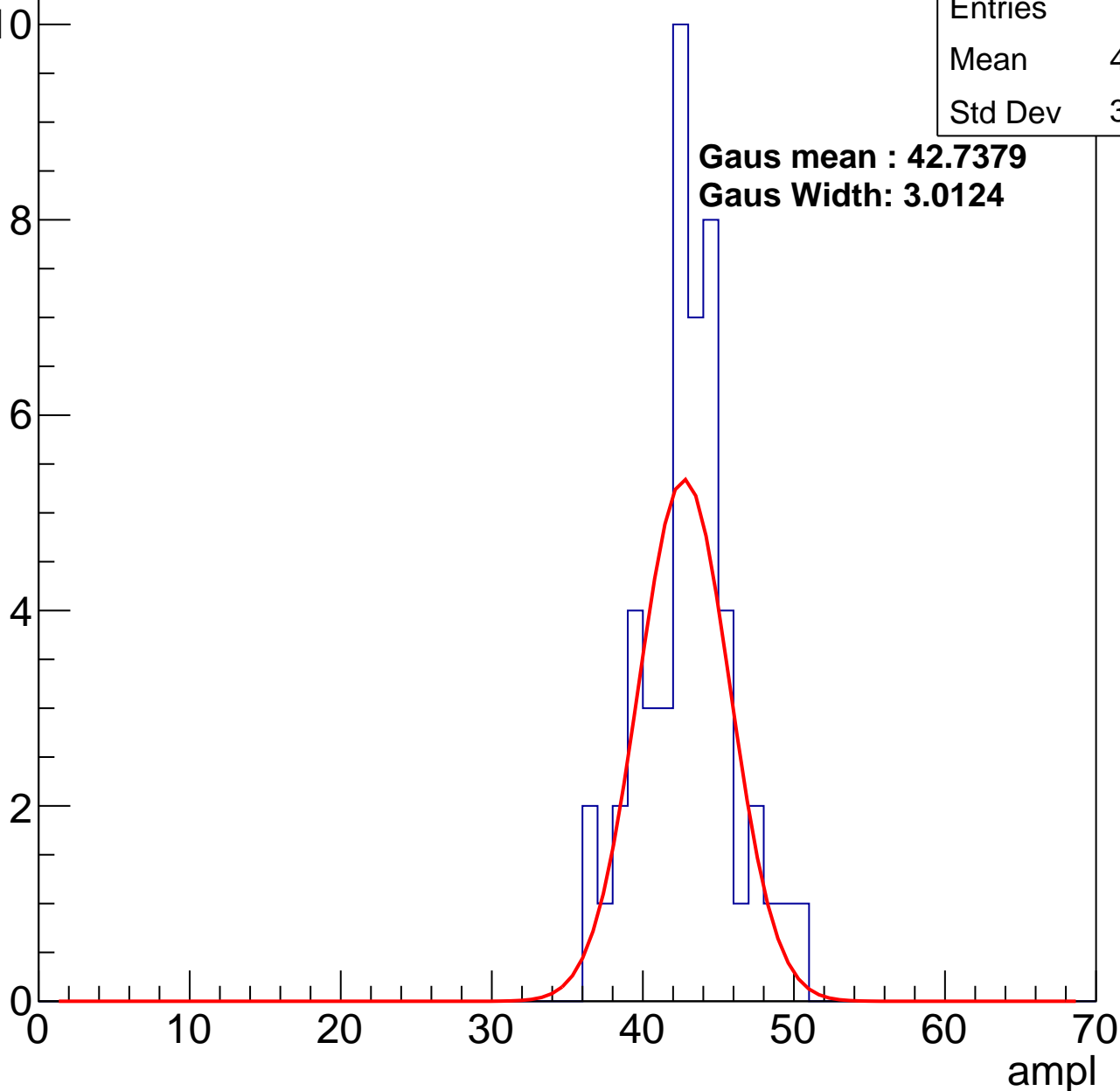
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	42.48
Std Dev	3.028

Gaus mean : 42.7379

Gaus Width: 3.0124

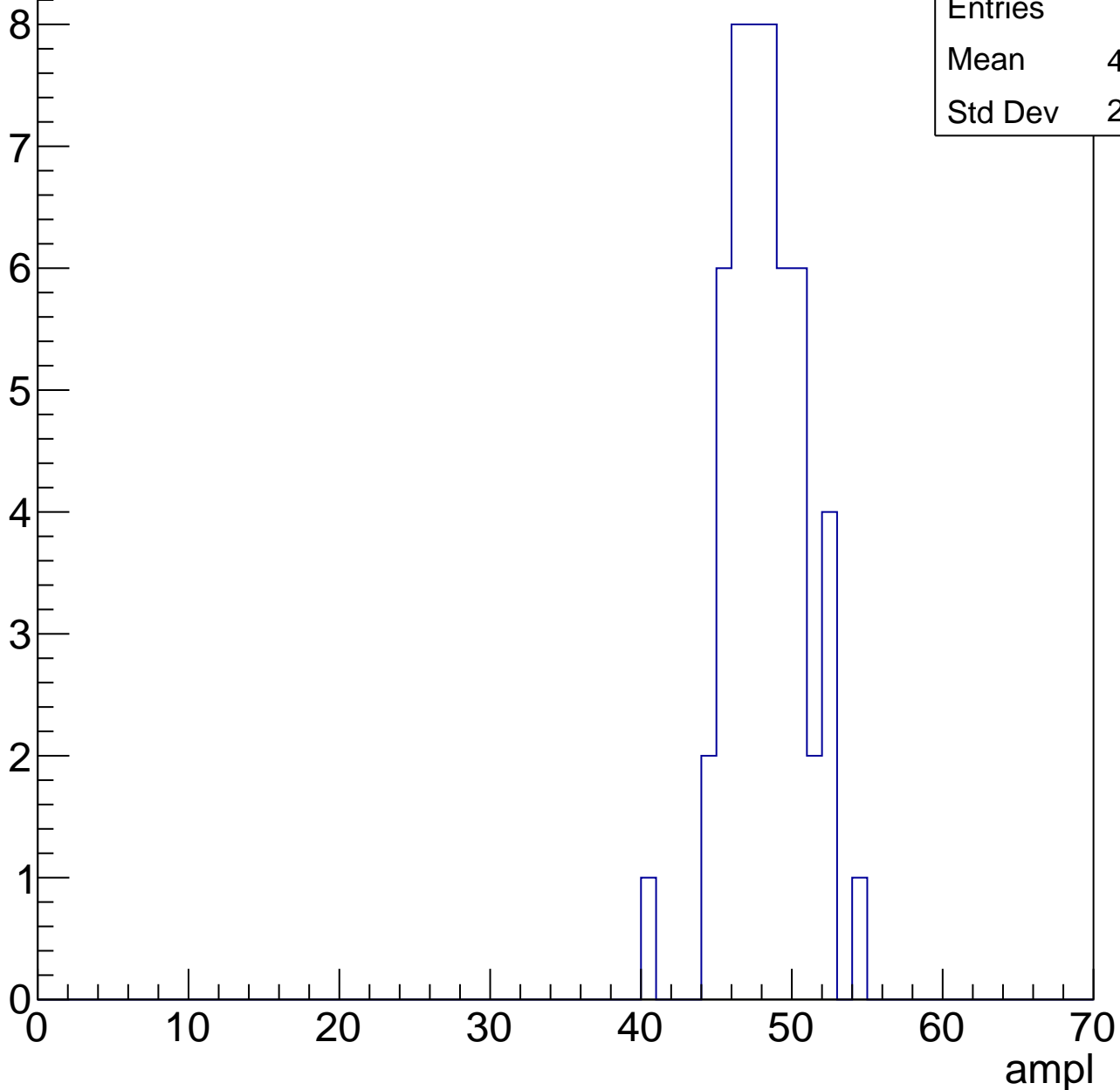


B1L000S, U12-ch56, adc3

calib_packv5_042523_0143.root, FC#3, port B3

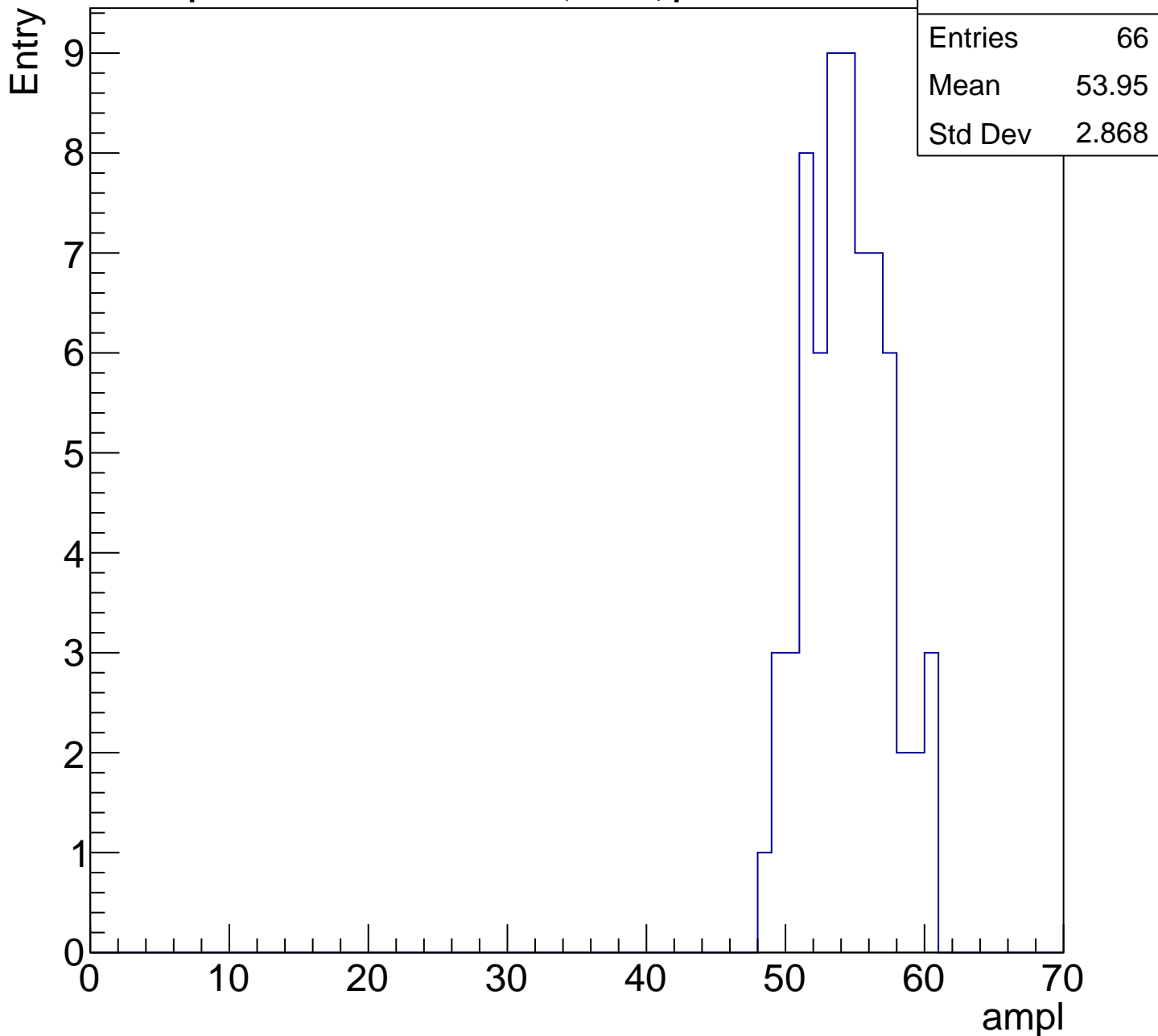
Entry

Entries	52
Mean	47.77
Std Dev	2.539



B1L000S, U12-ch56, adc4

calib_packv5_042523_0143.root, FC#3, port B3

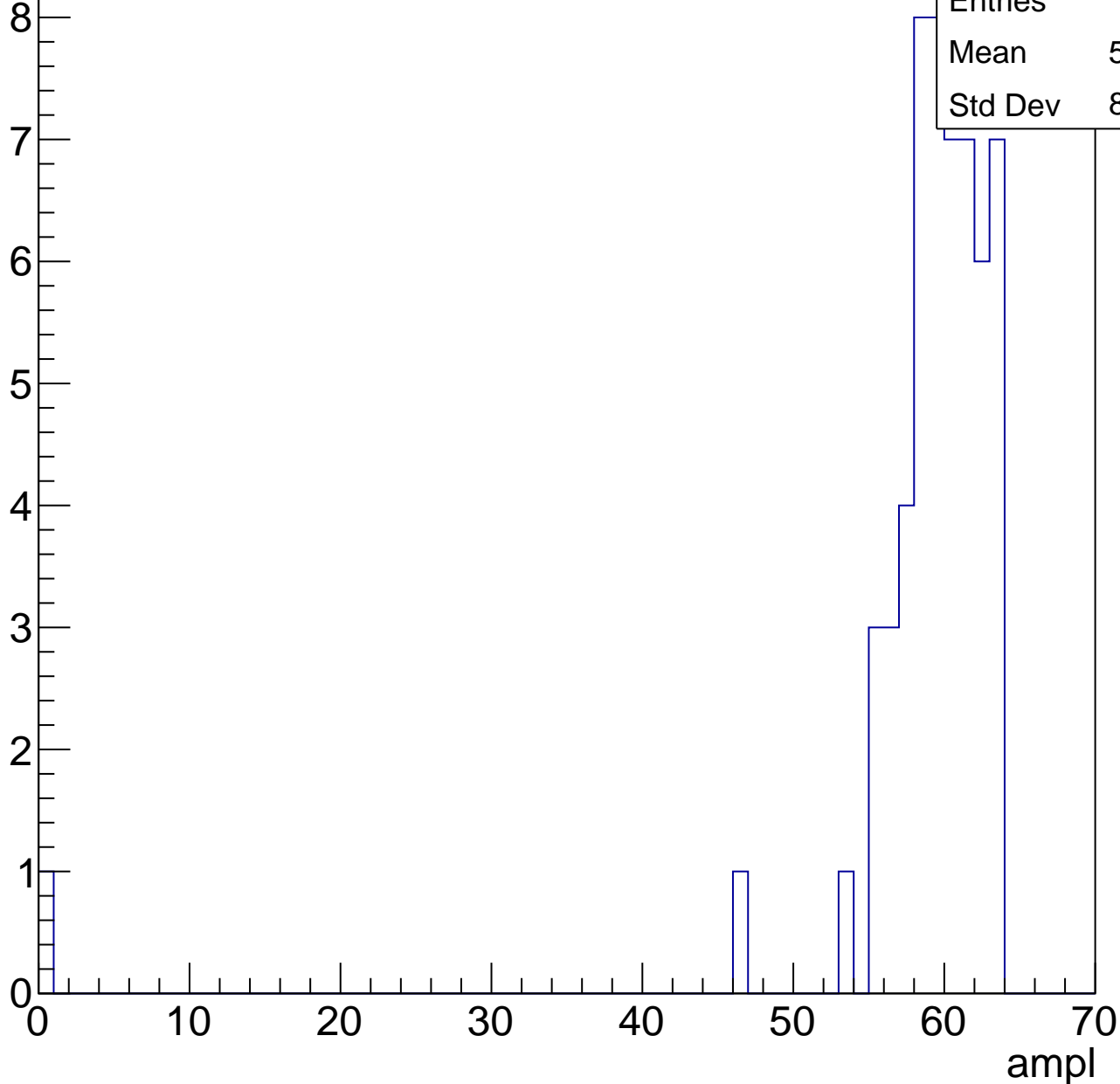


B1L000S, U12-ch56, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

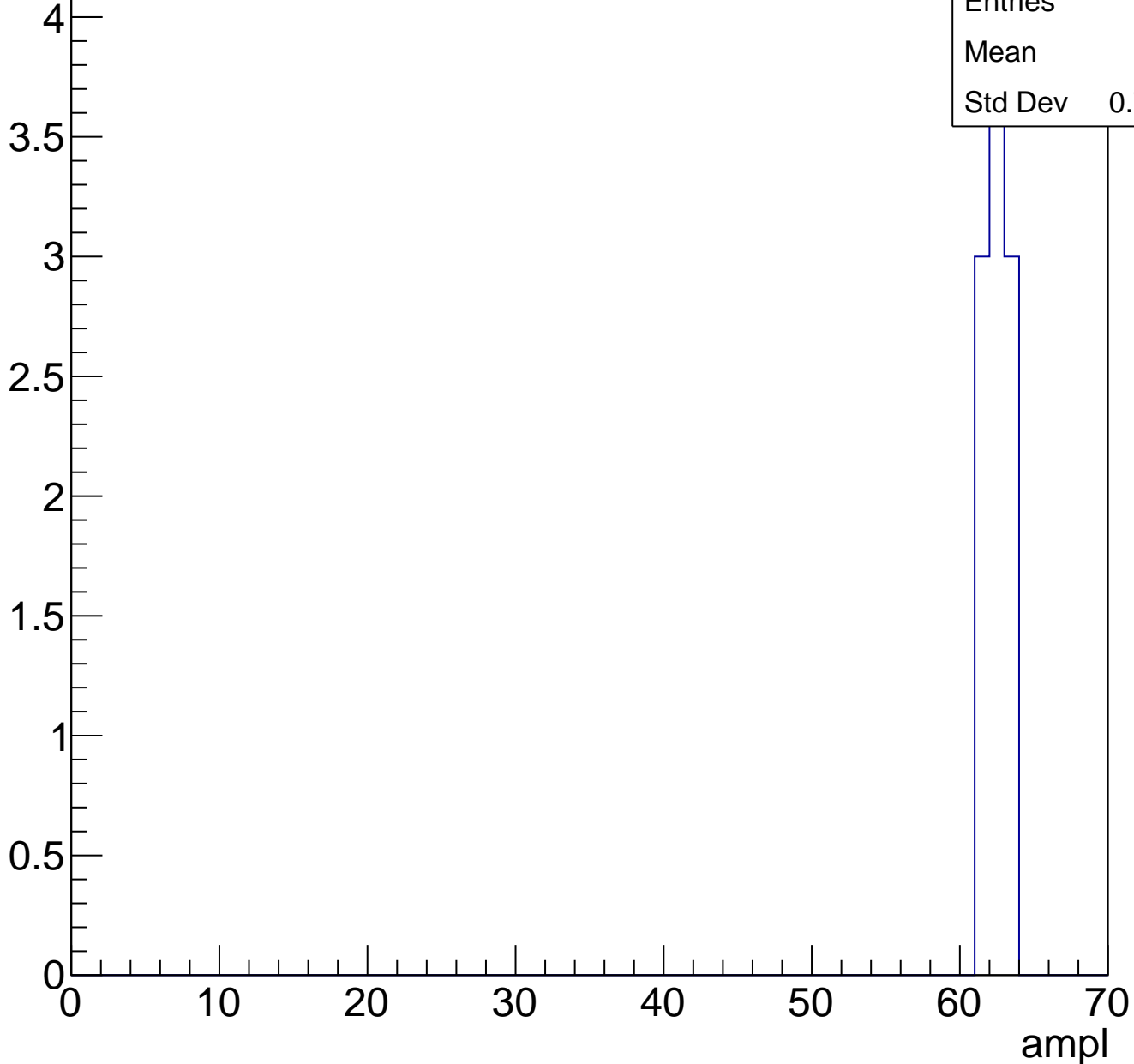
Entries	56
Mean	58.14
Std Dev	8.393



B1L000S, U12-ch56, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	10
Mean	62
Std Dev	0.7746

B1L000S, U12-ch56, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U12-ch57, adc0

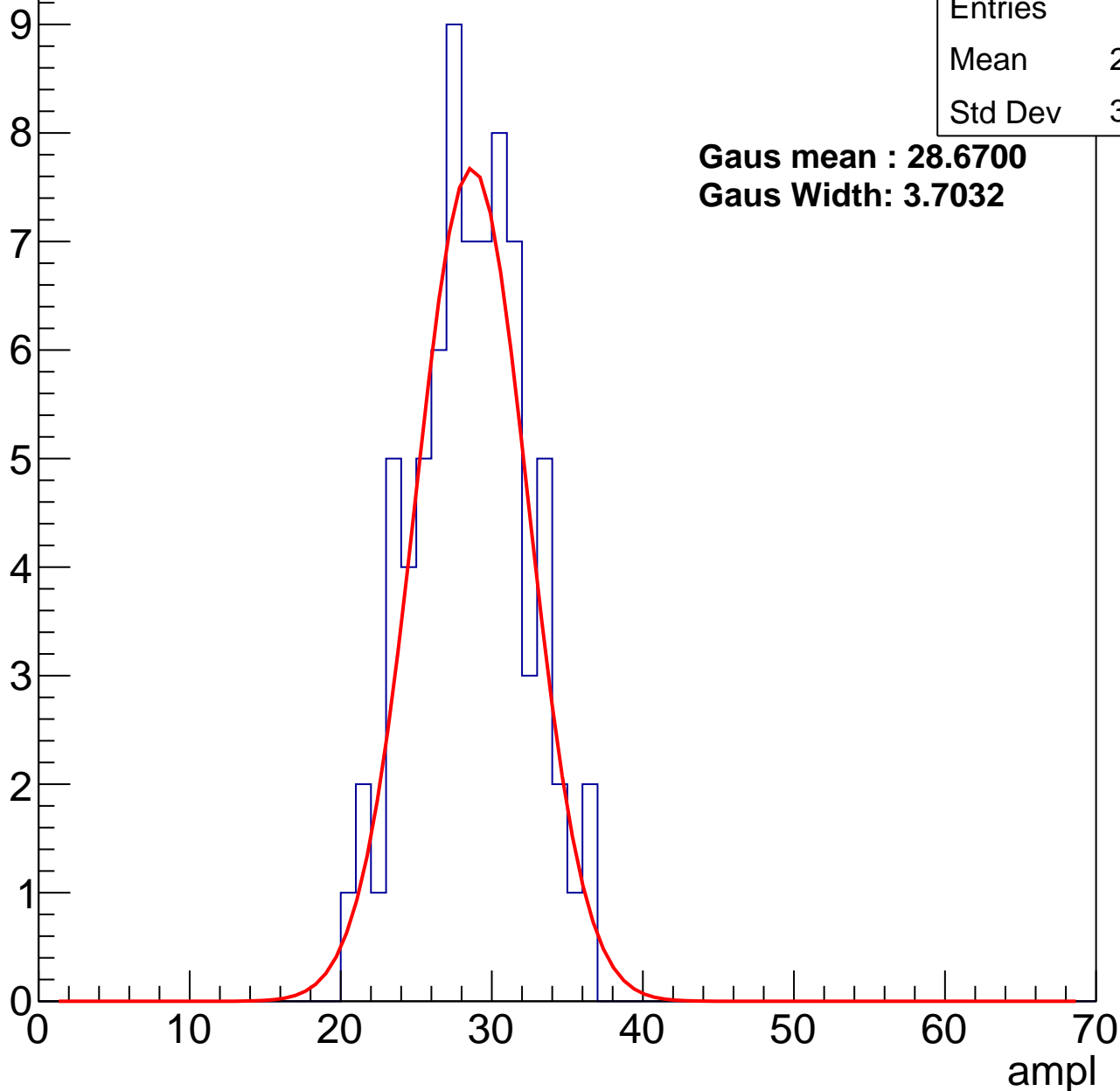
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	28.15
Std Dev	3.628

Gaus mean : 28.6700

Gaus Width: 3.7032



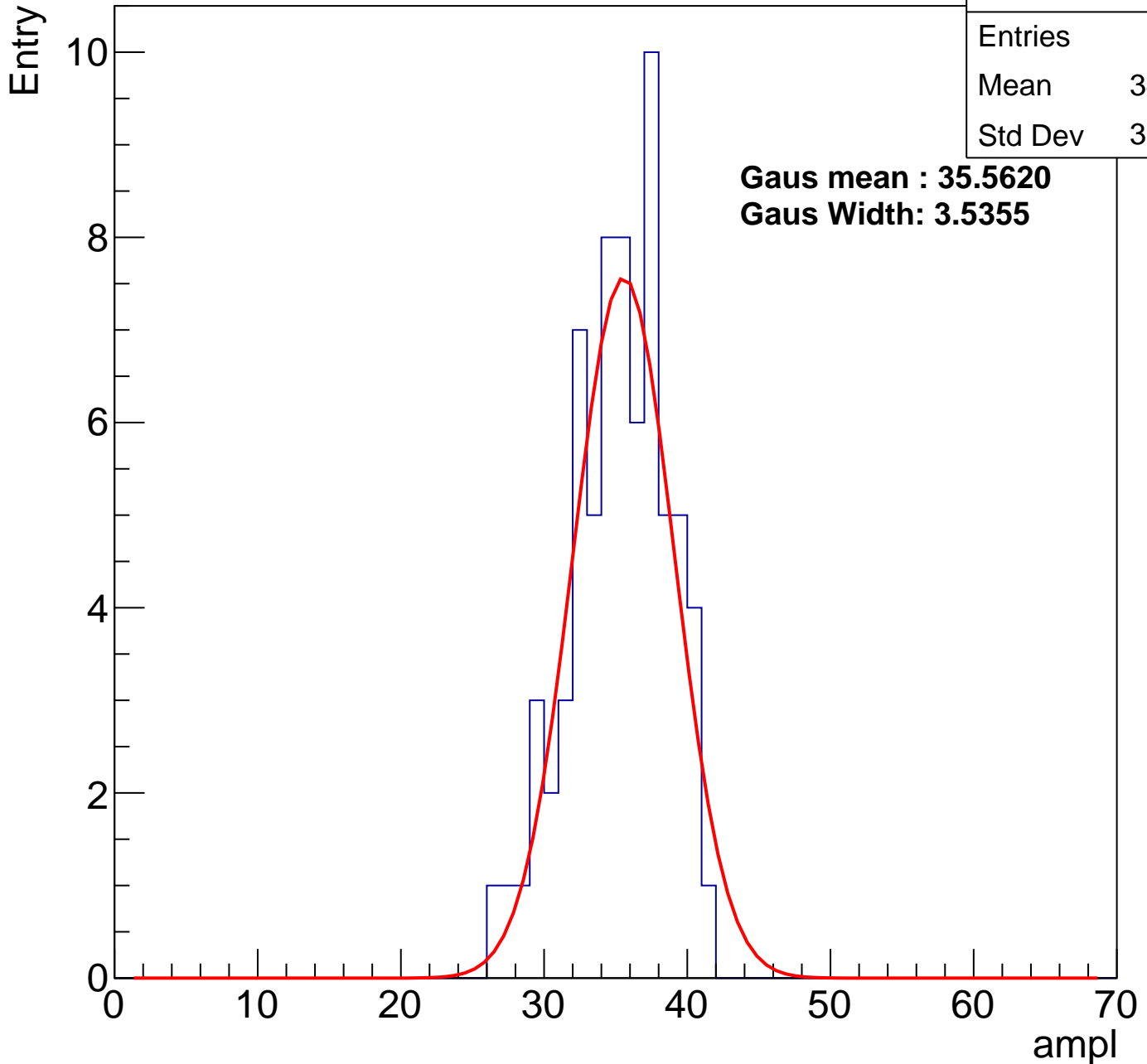
B1L000S, U12-ch57, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	34.77
Std Dev	3.369

Gaus mean : 35.5620

Gaus Width: 3.5355



B1L000S, U12-ch57, adc2

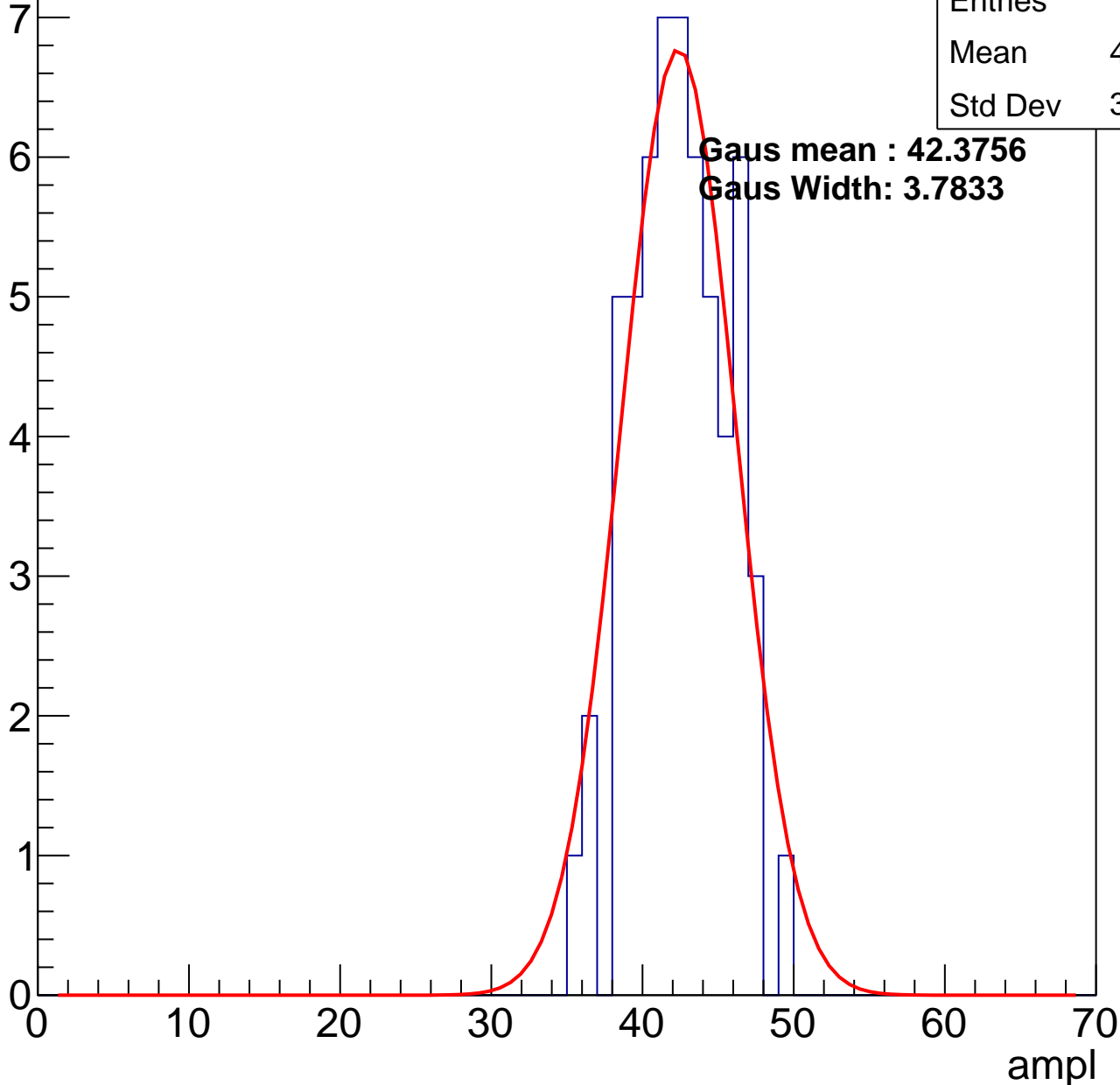
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	42.02
Std Dev	3.104

Gaus mean : 42.3756

Gaus Width: 3.7833

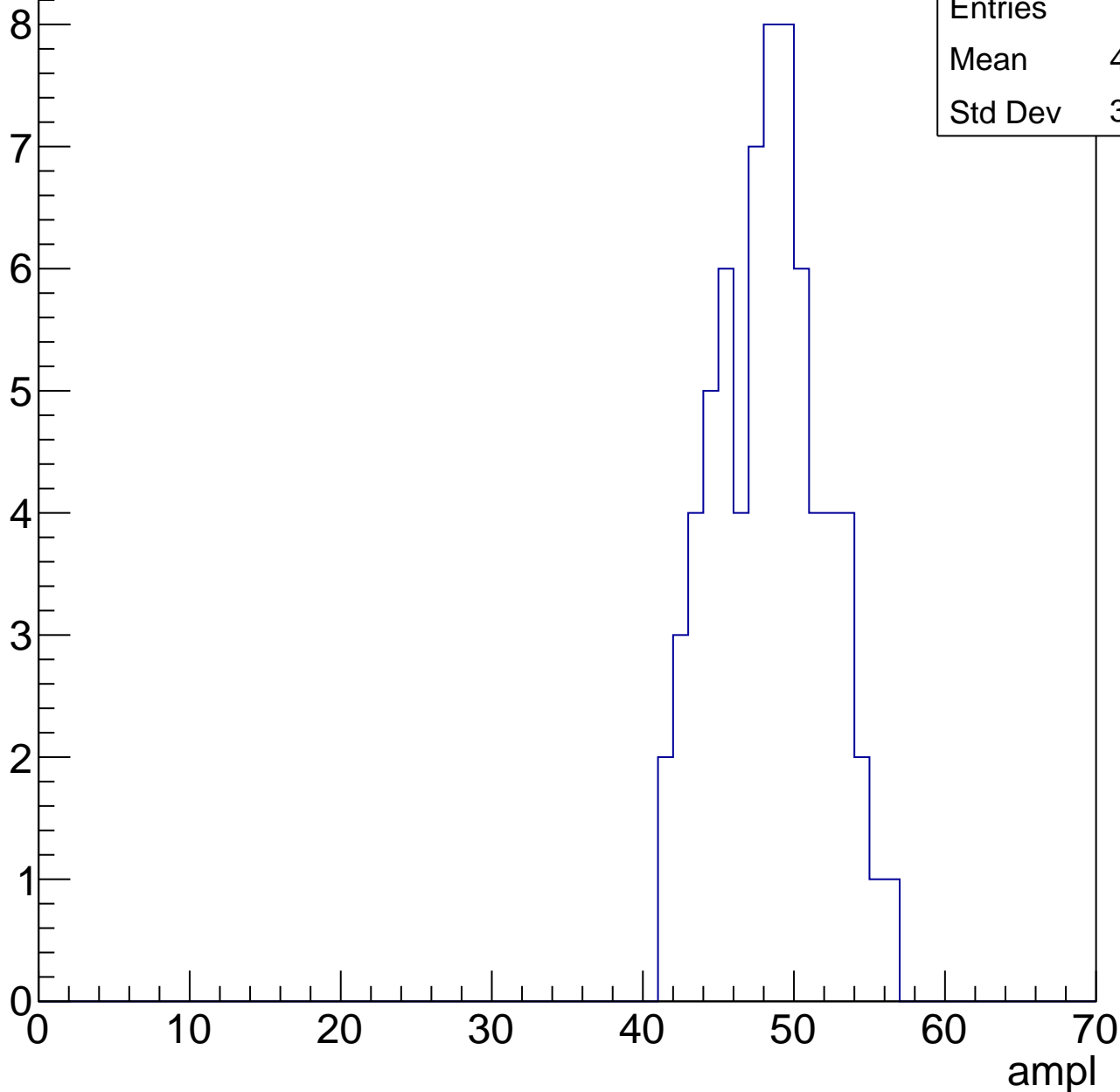


B1L000S, U12-ch57, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	47.86
Std Dev	3.568

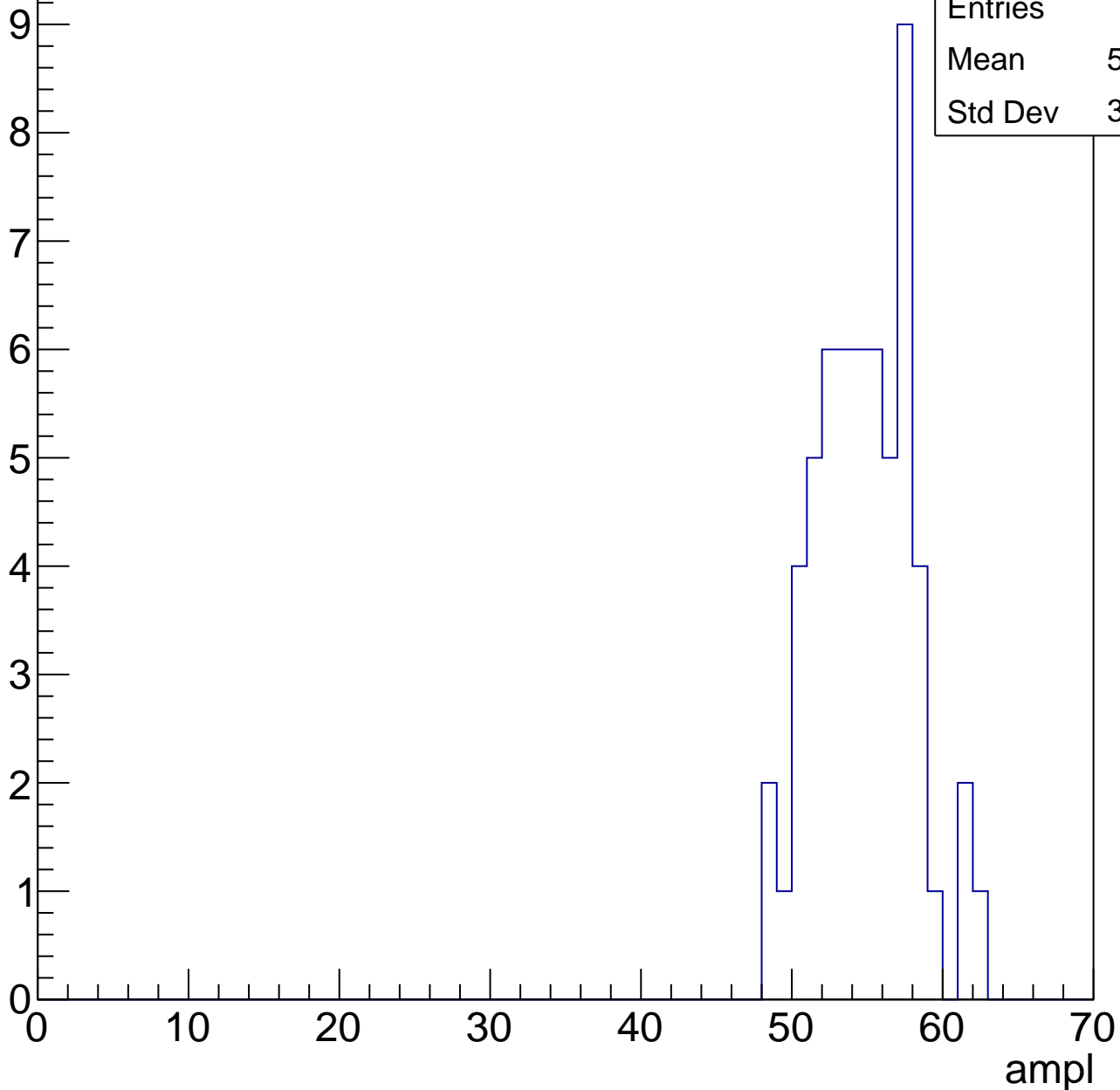


B1L000S, U12-ch57, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	54.34
Std Dev	3.182

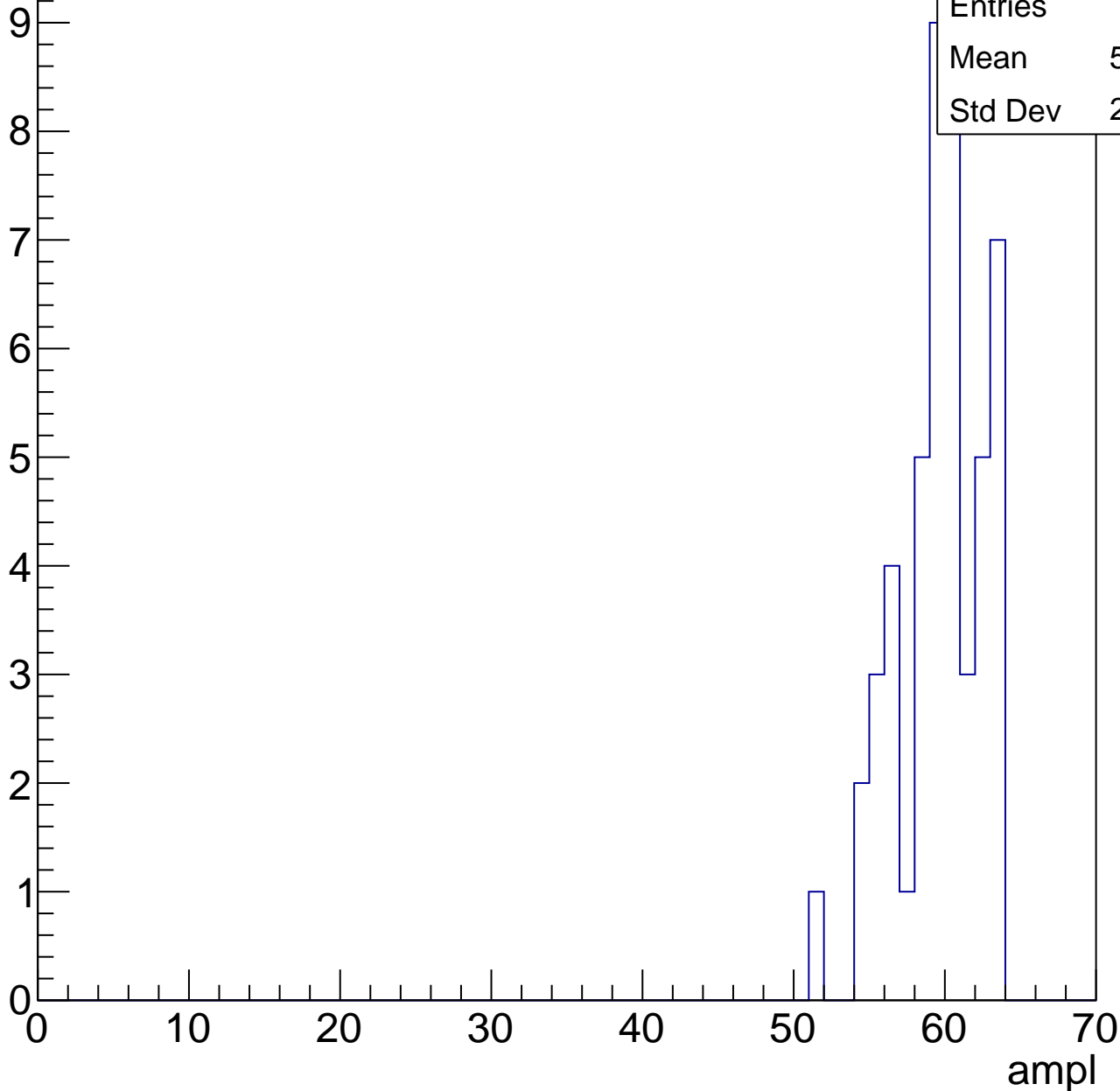


B1L000S, U12-ch57, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	59.18
Std Dev	2.797

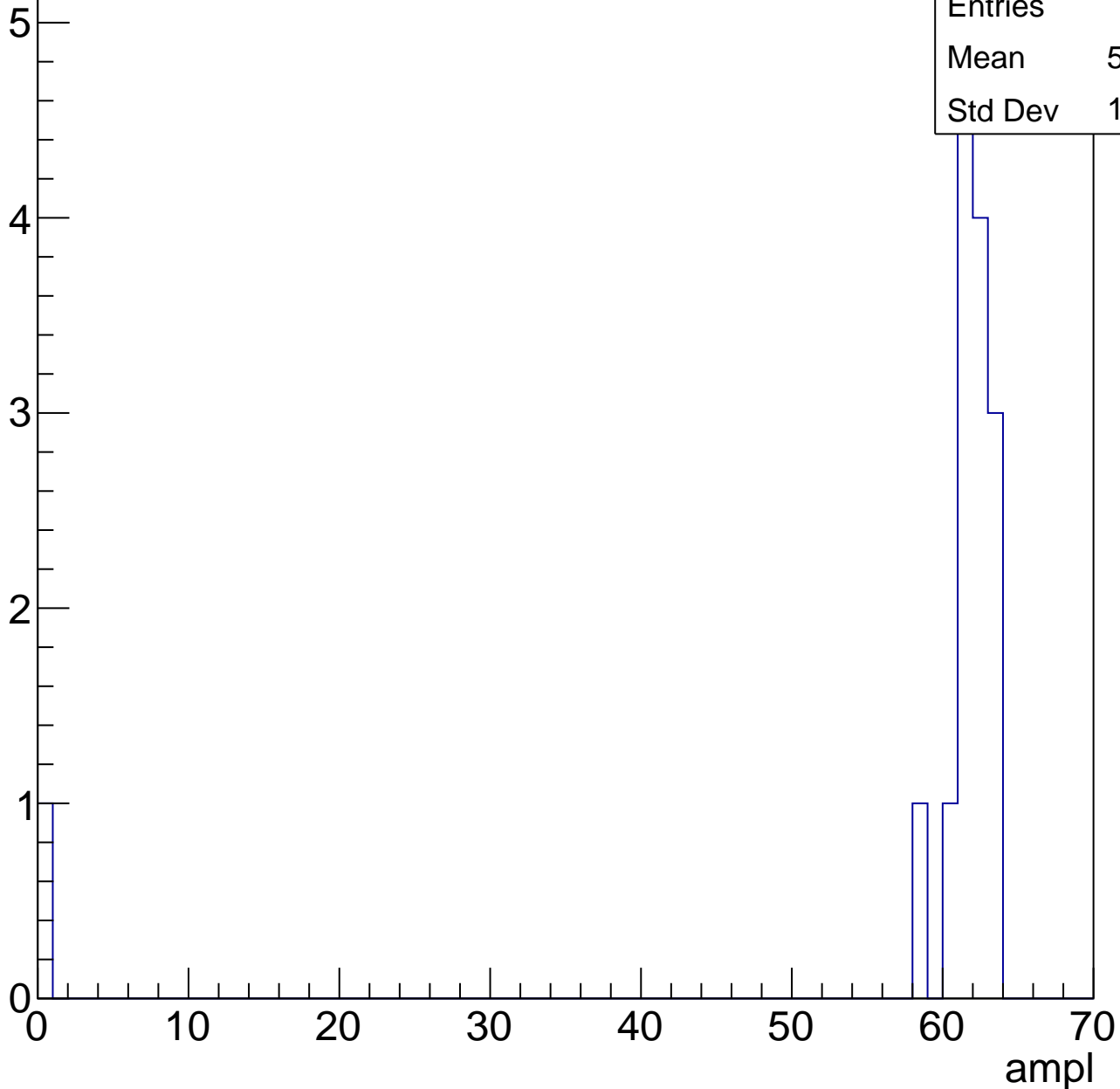


B1L000S, U12-ch57, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.33
Std Dev	15.37



B1L000S, U12-ch57, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	20
Std Dev	0

B1L000S, U12-ch58, adc0

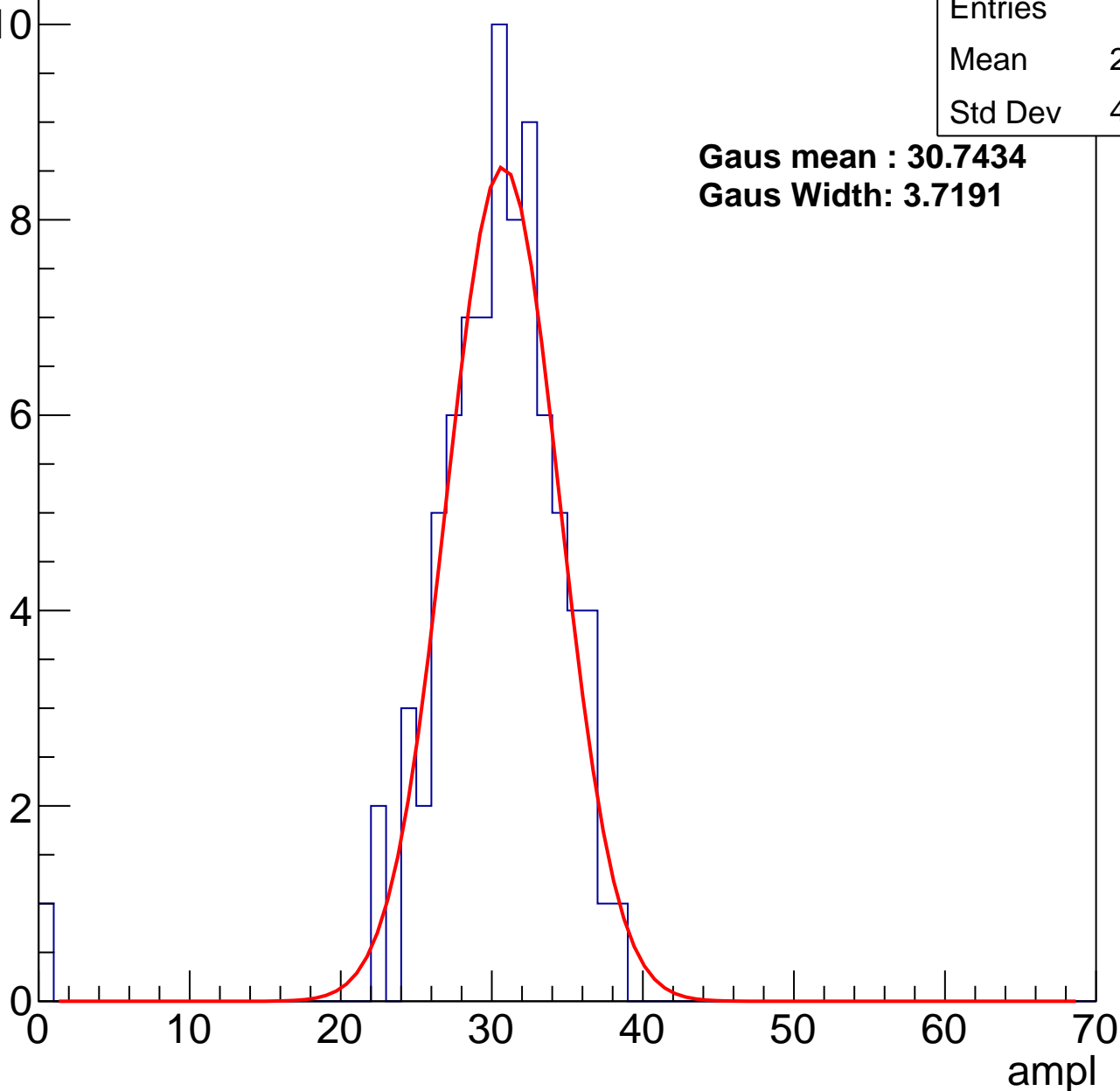
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	81
Mean	29.88
Std Dev	4.829

Gaus mean : 30.7434

Gaus Width: 3.7191



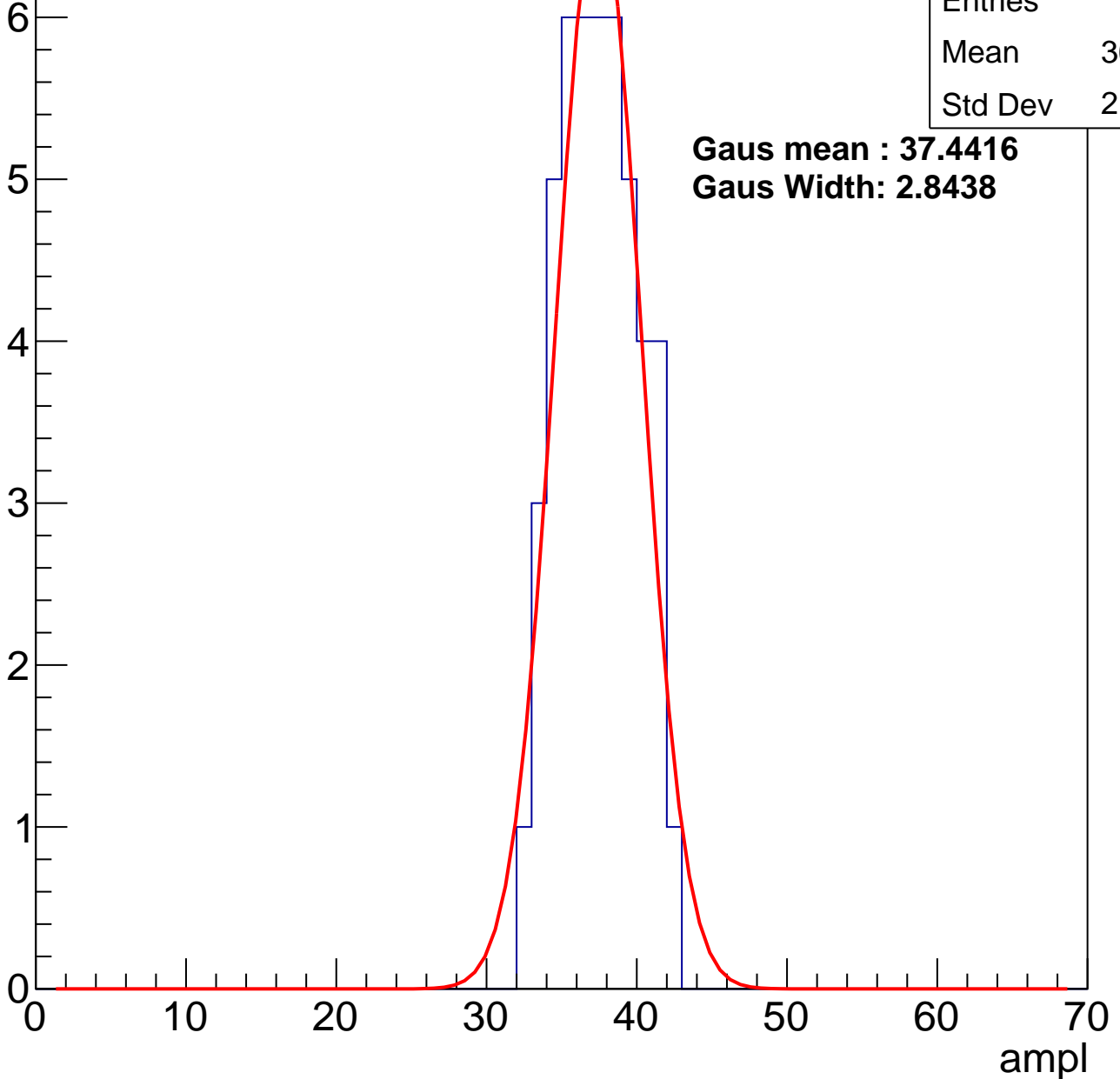
B1L000S, U12-ch58, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	36.98
Std Dev	2.522

Gaus mean : 37.4416
Gaus Width: 2.8438

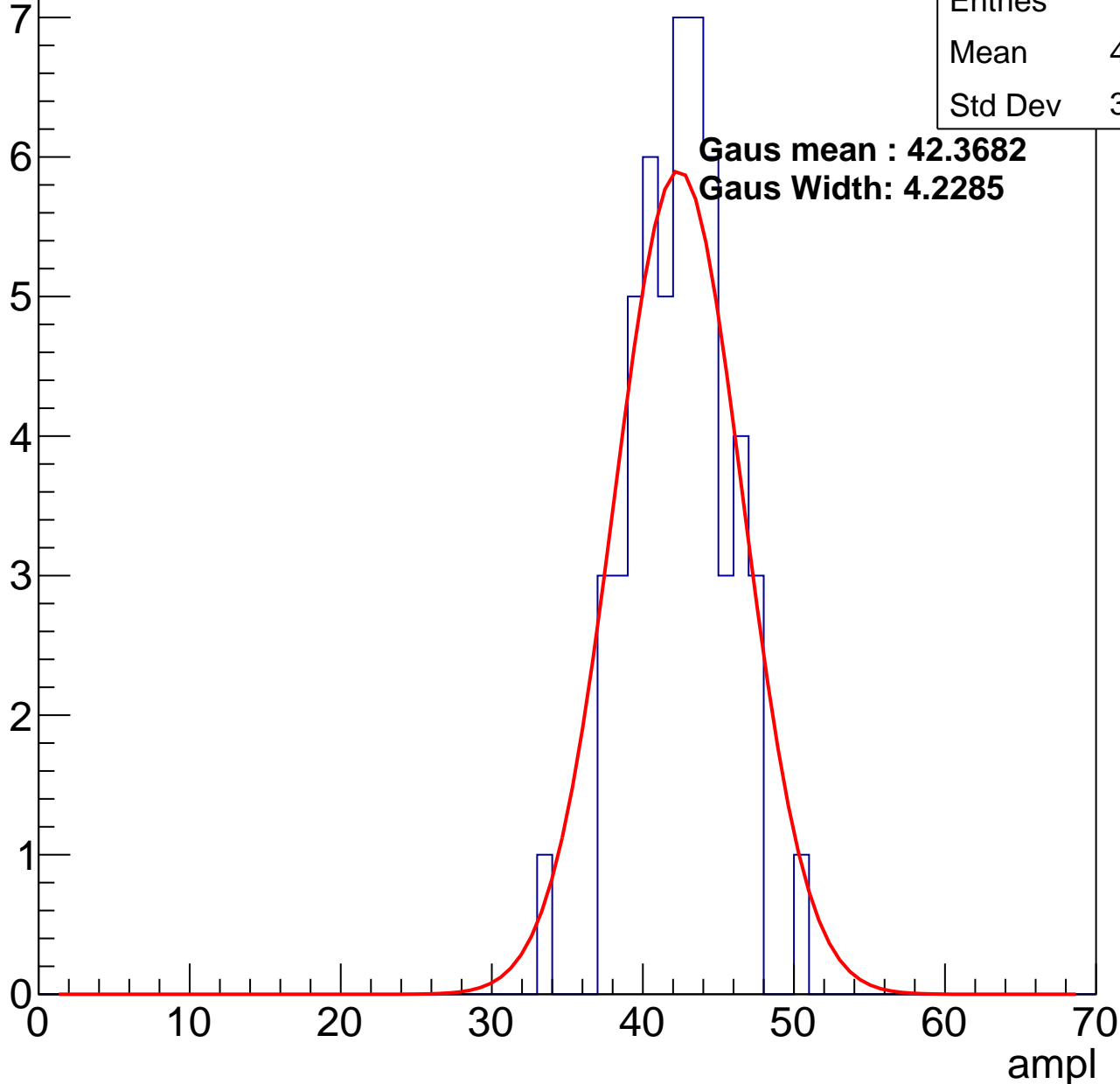


B1L000S, U12-ch58, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	41.98
Std Dev	3.159

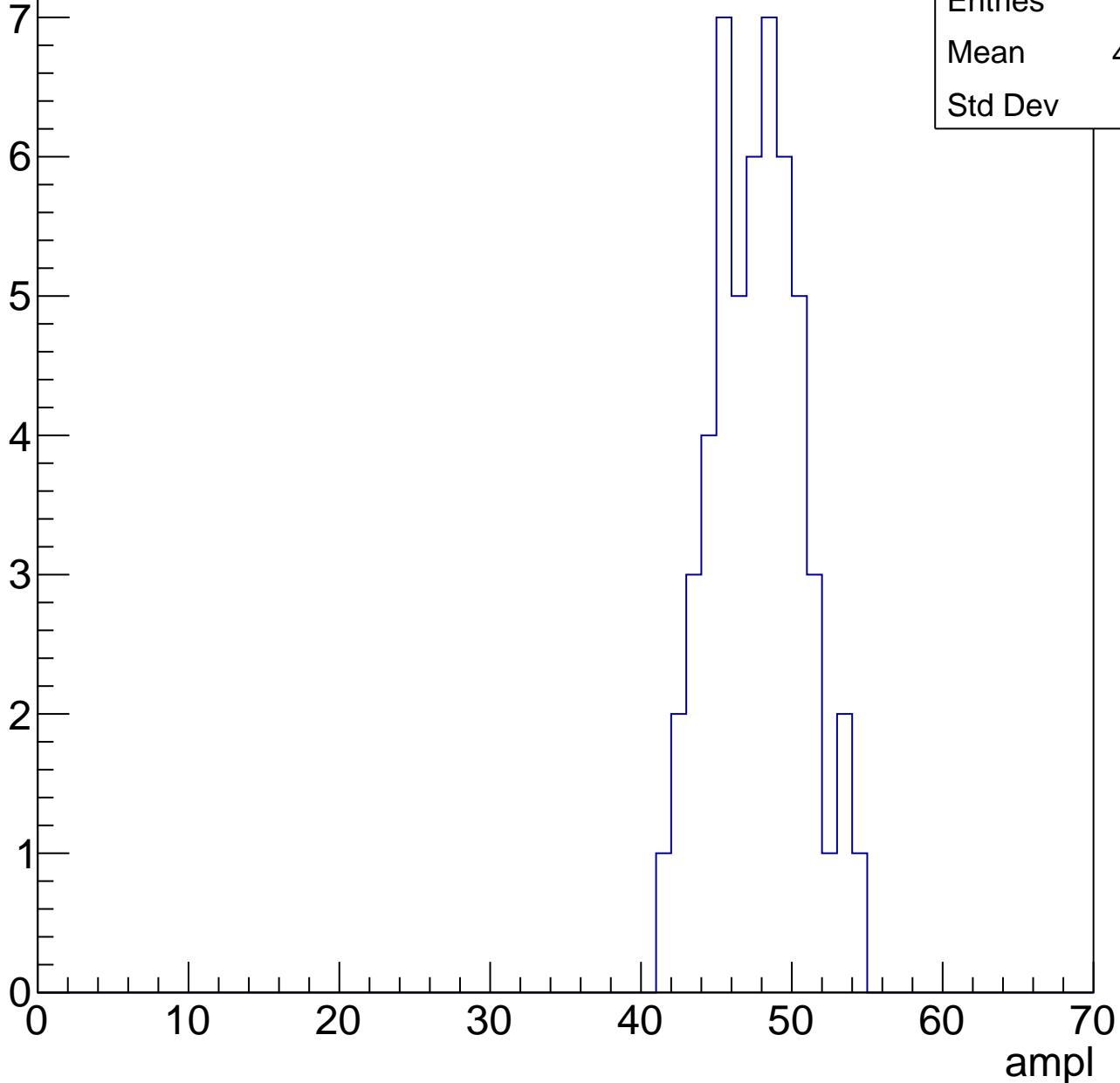


B1L000S, U12-ch58, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	47.21
Std Dev	2.98



B1L000S, U12-ch58, adc4

calib_packv5_042523_0143.root, FC#3, port B3

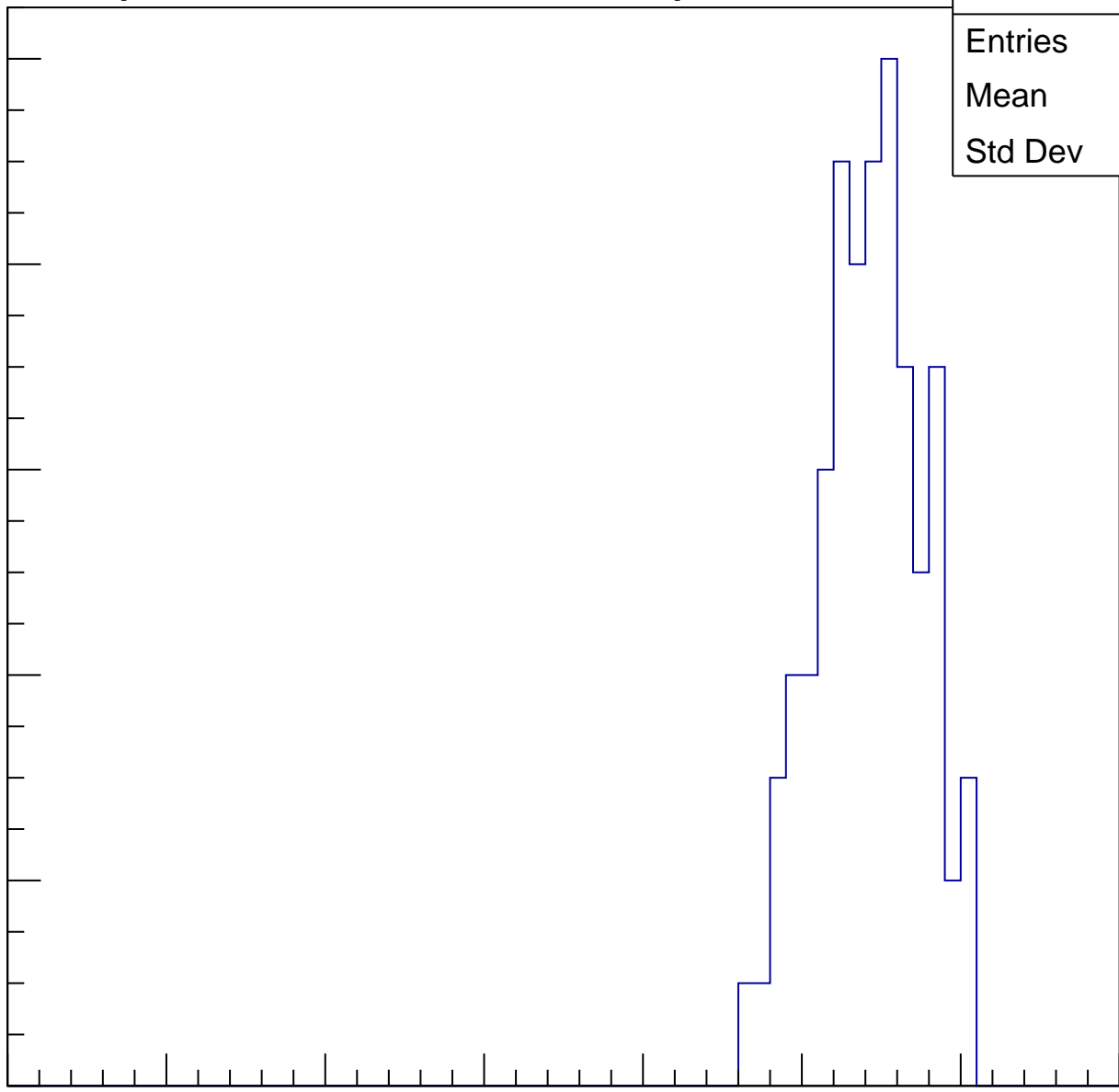
Entries	79
Mean	53.77
Std Dev	3.245

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

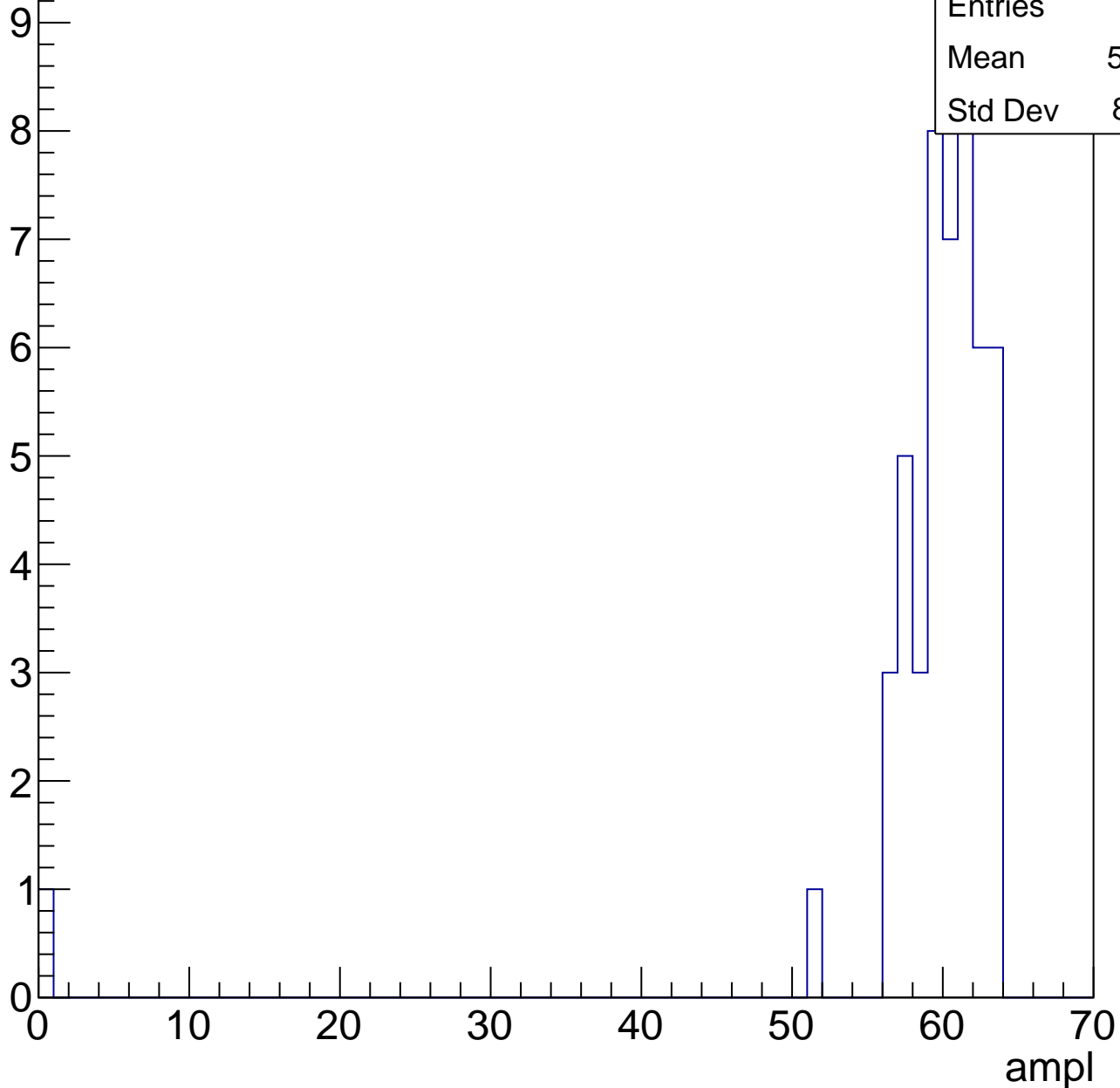
ampl



B1L000S, U12-ch58, adc5

calib_packv5_042523_0143.root, FC#3, port B3

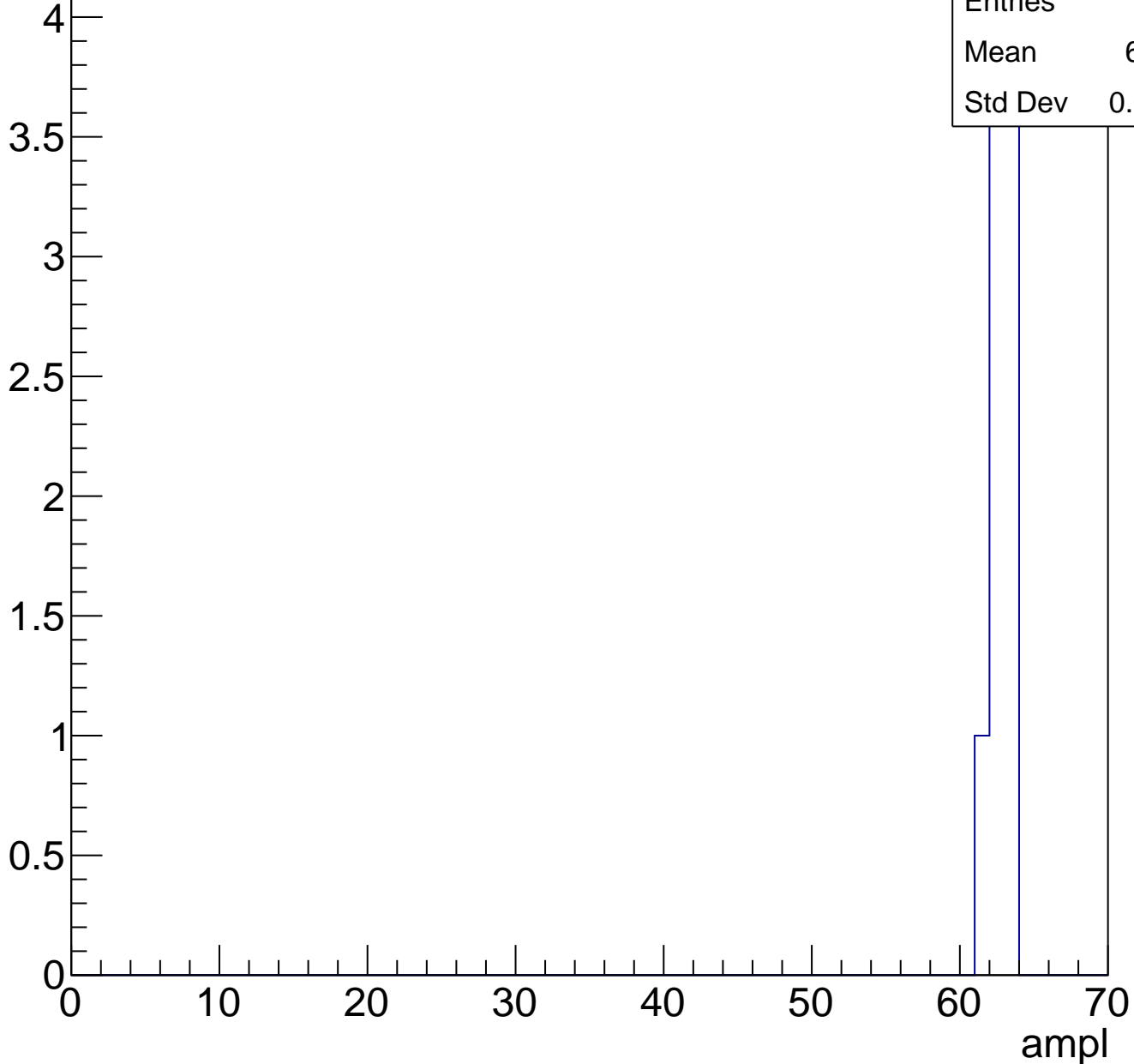
Entry



B1L000S, U12-ch58, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch58, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U12-ch59, adc0

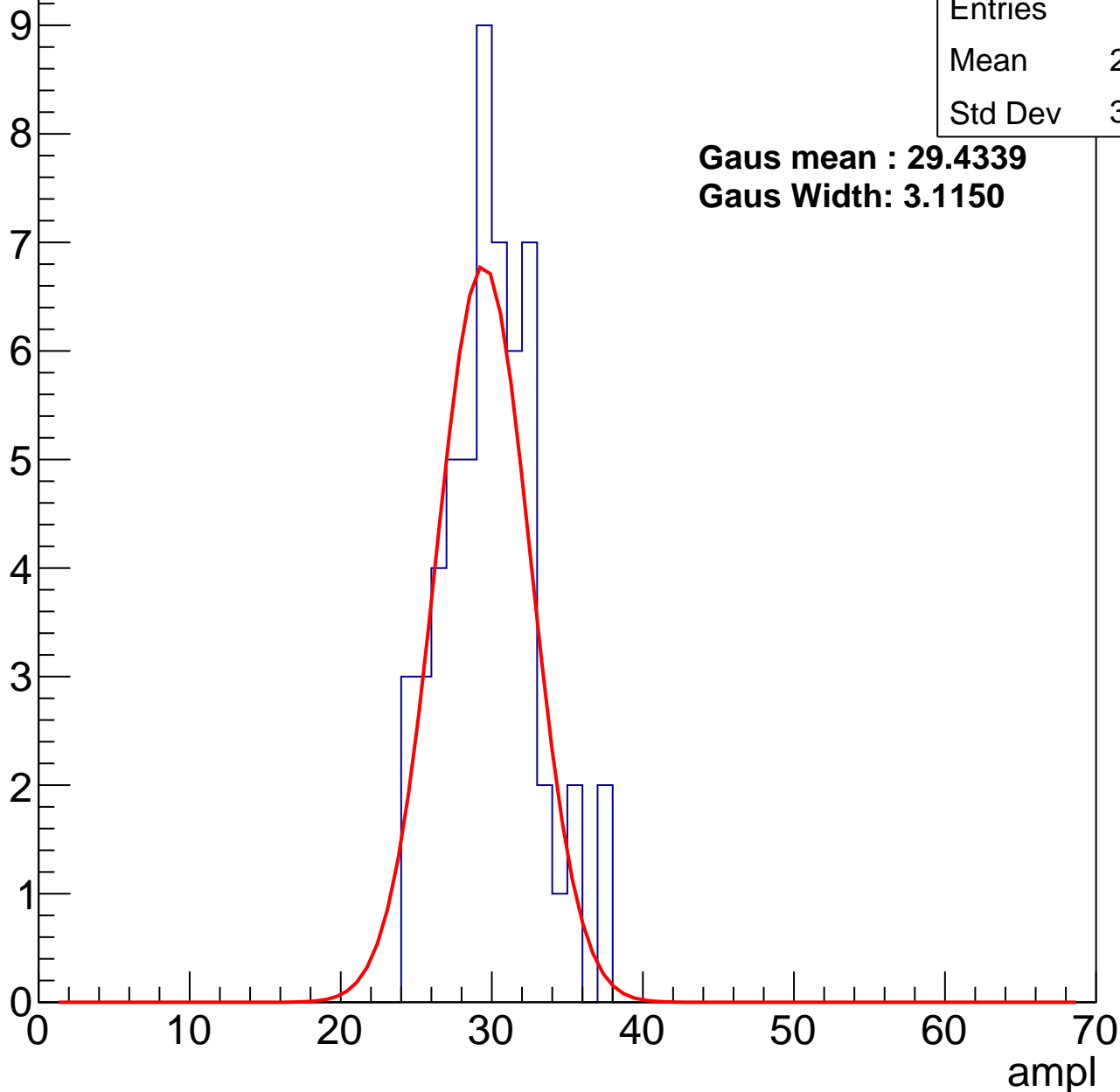
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	29.48
Std Dev	3.053

Gaus mean : 29.4339

Gaus Width: 3.1150



B1L000S, U12-ch59, adc1

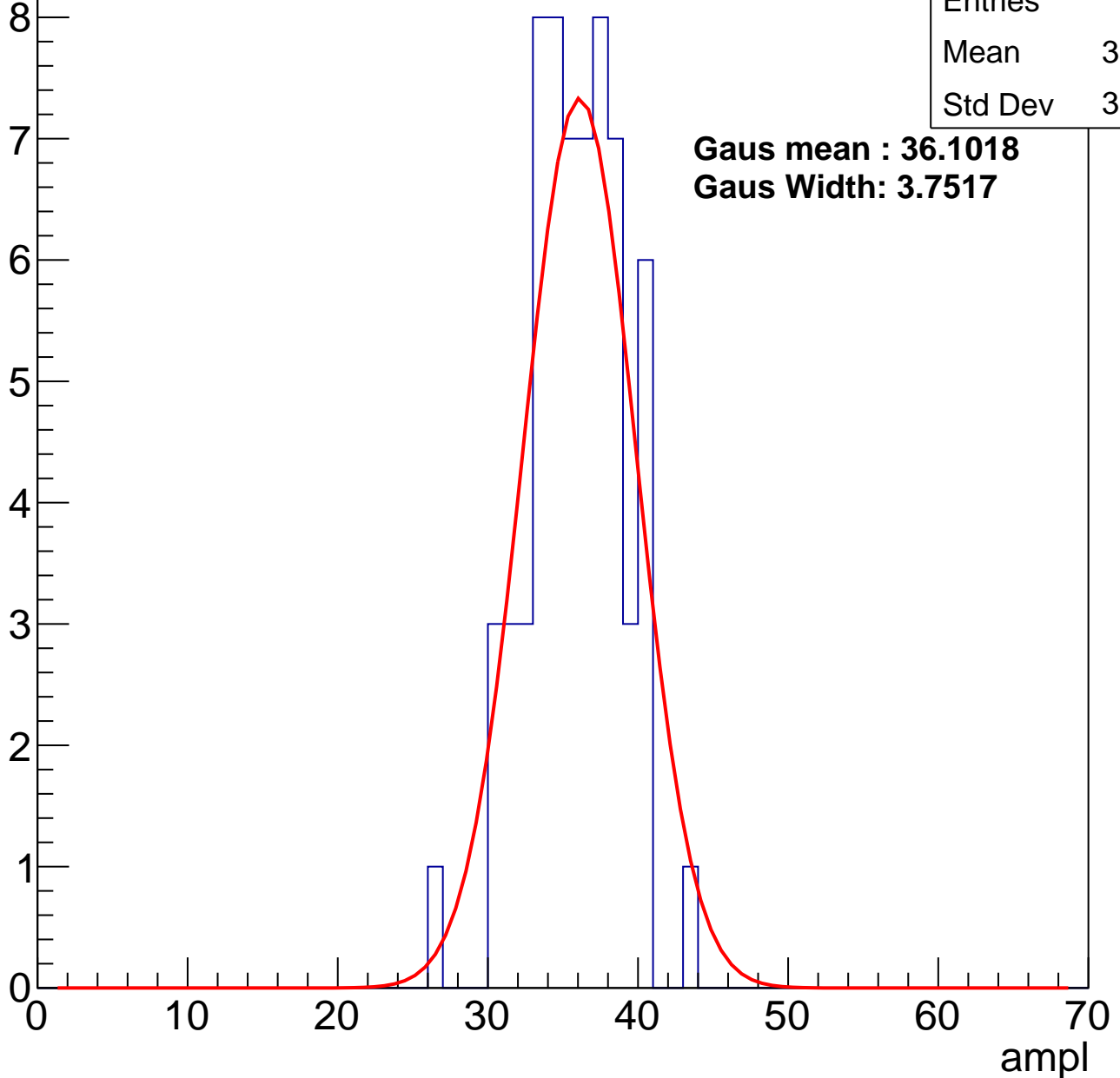
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	35.38
Std Dev	3.102

Gaus mean : 36.1018

Gaus Width: 3.7517



B1L000S, U12-ch59, adc2

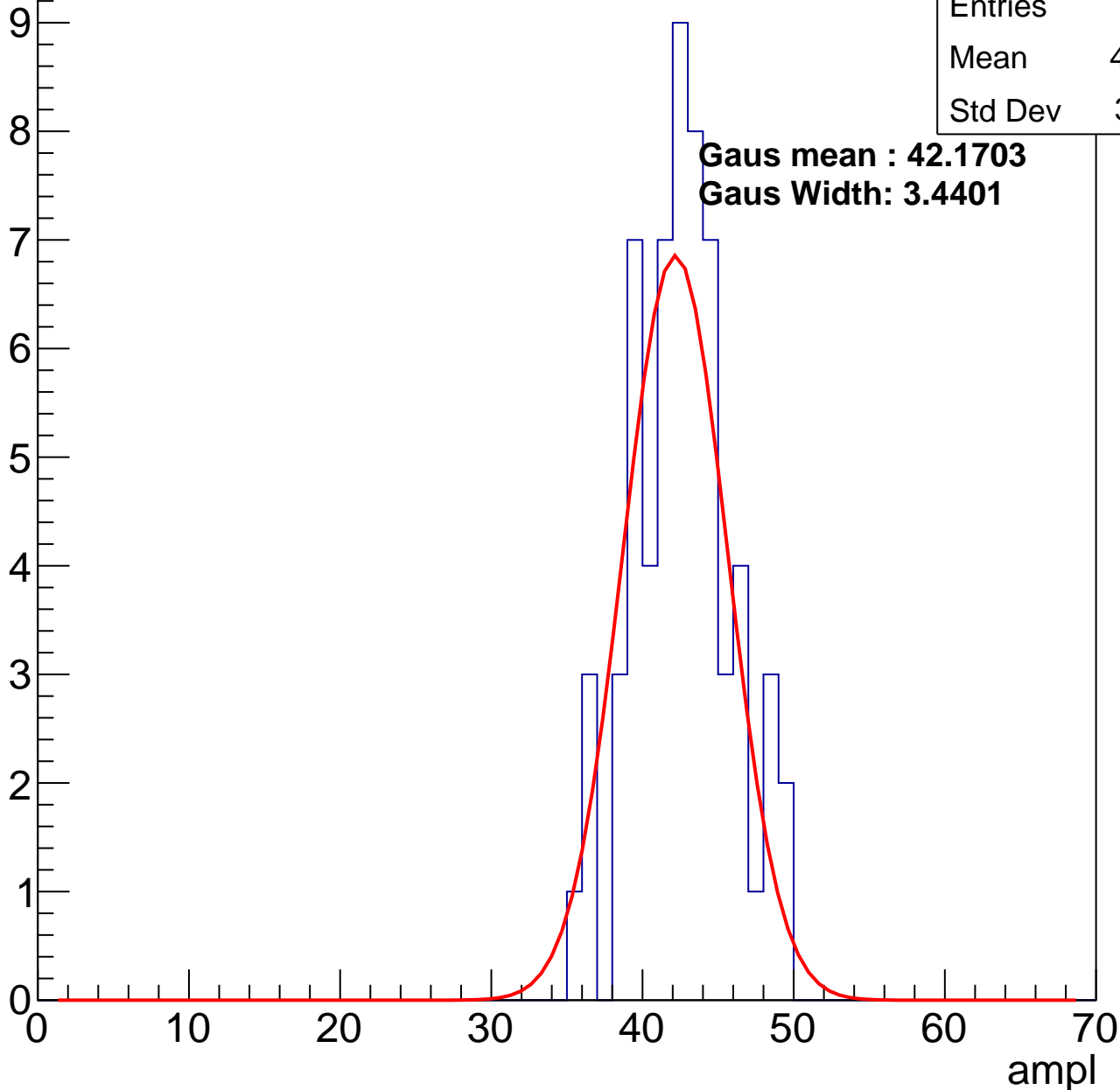
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	42.18
Std Dev	3.231

Gaus mean : 42.1703

Gaus Width: 3.4401

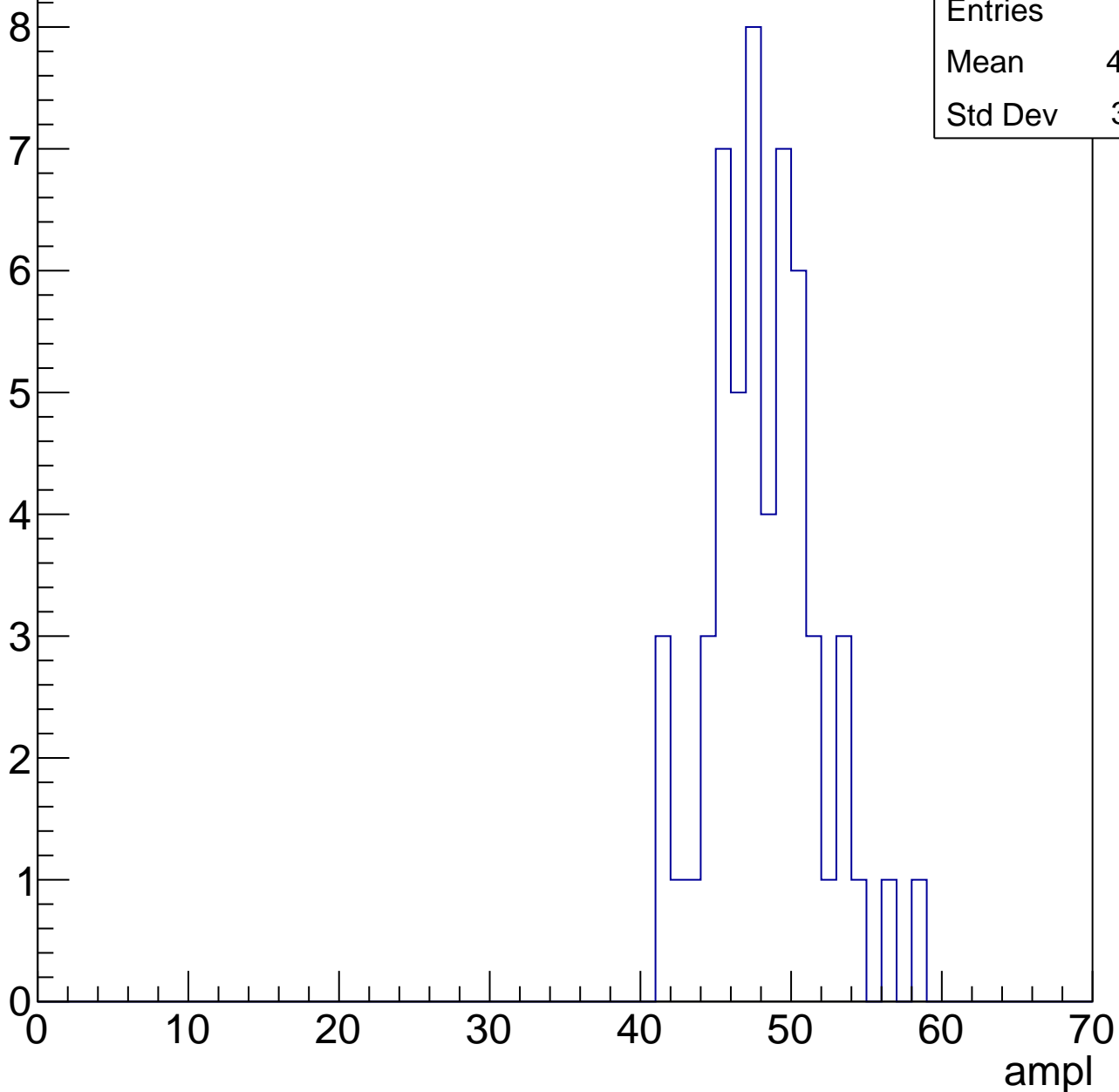


B1L000S, U12-ch59, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

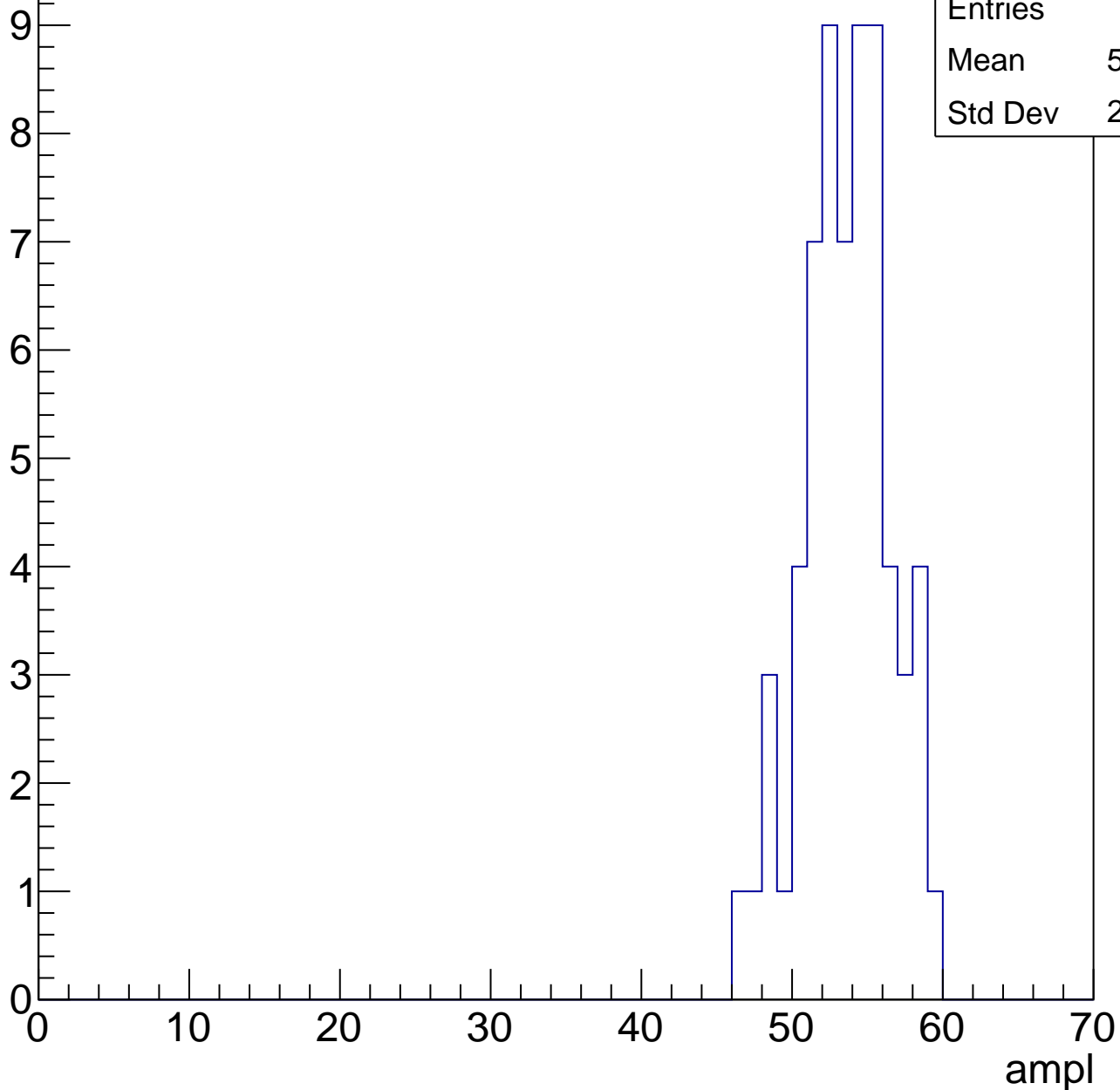
Entries	55
Mean	47.78
Std Dev	3.551



B1L000S, U12-ch59, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

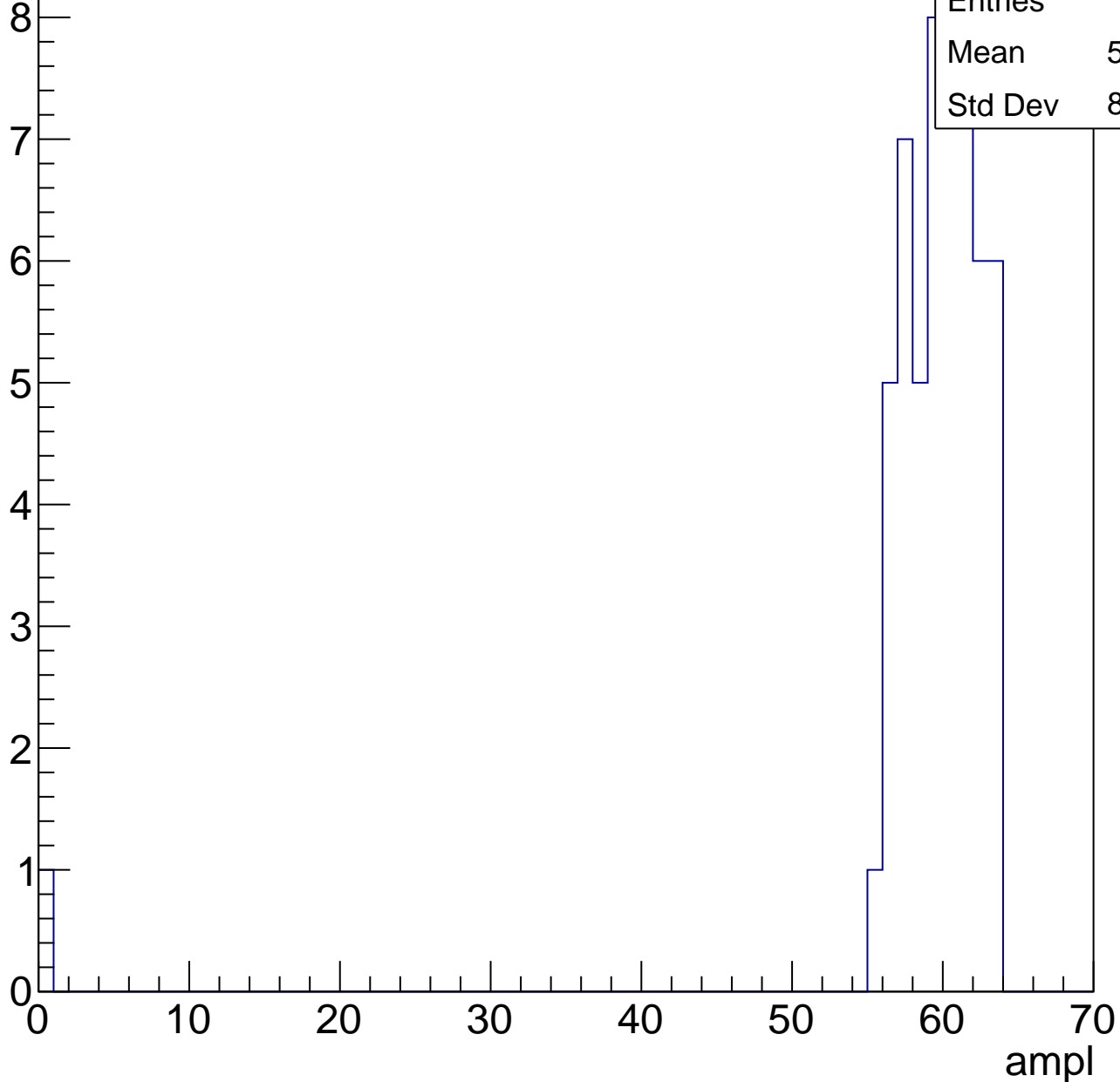


Entries	63
Mean	53.16
Std Dev	2.852

B1L000S, U12-ch59, adc5

calib_packv5_042523_0143.root, FC#3, port B3

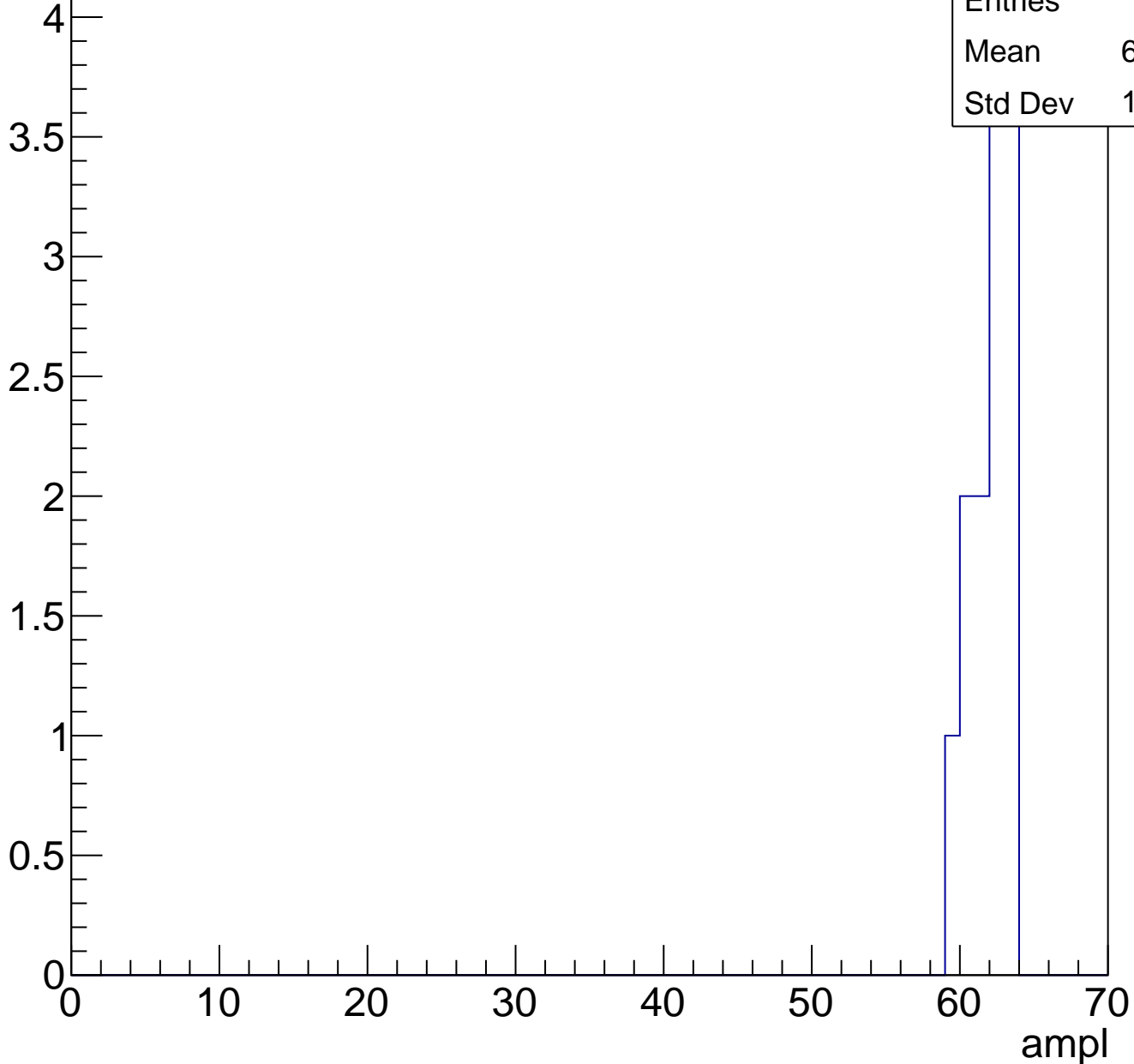
Entry



B1L000S, U12-ch59, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch59, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch60, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	79
Mean	28.86
Std Dev	3.173

Gaus mean : 29.7323

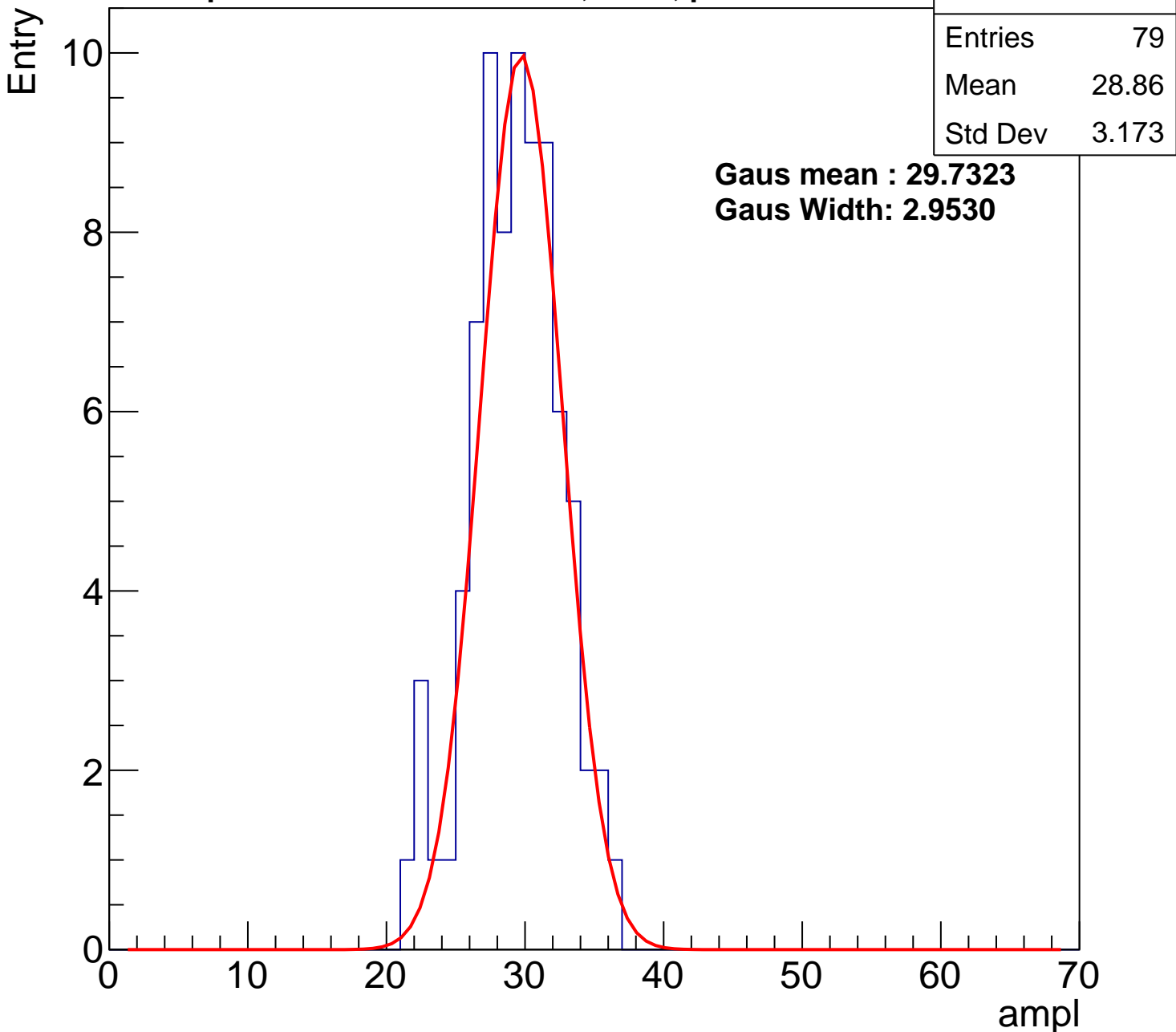
Gaus Width: 2.9530

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch60, adc1

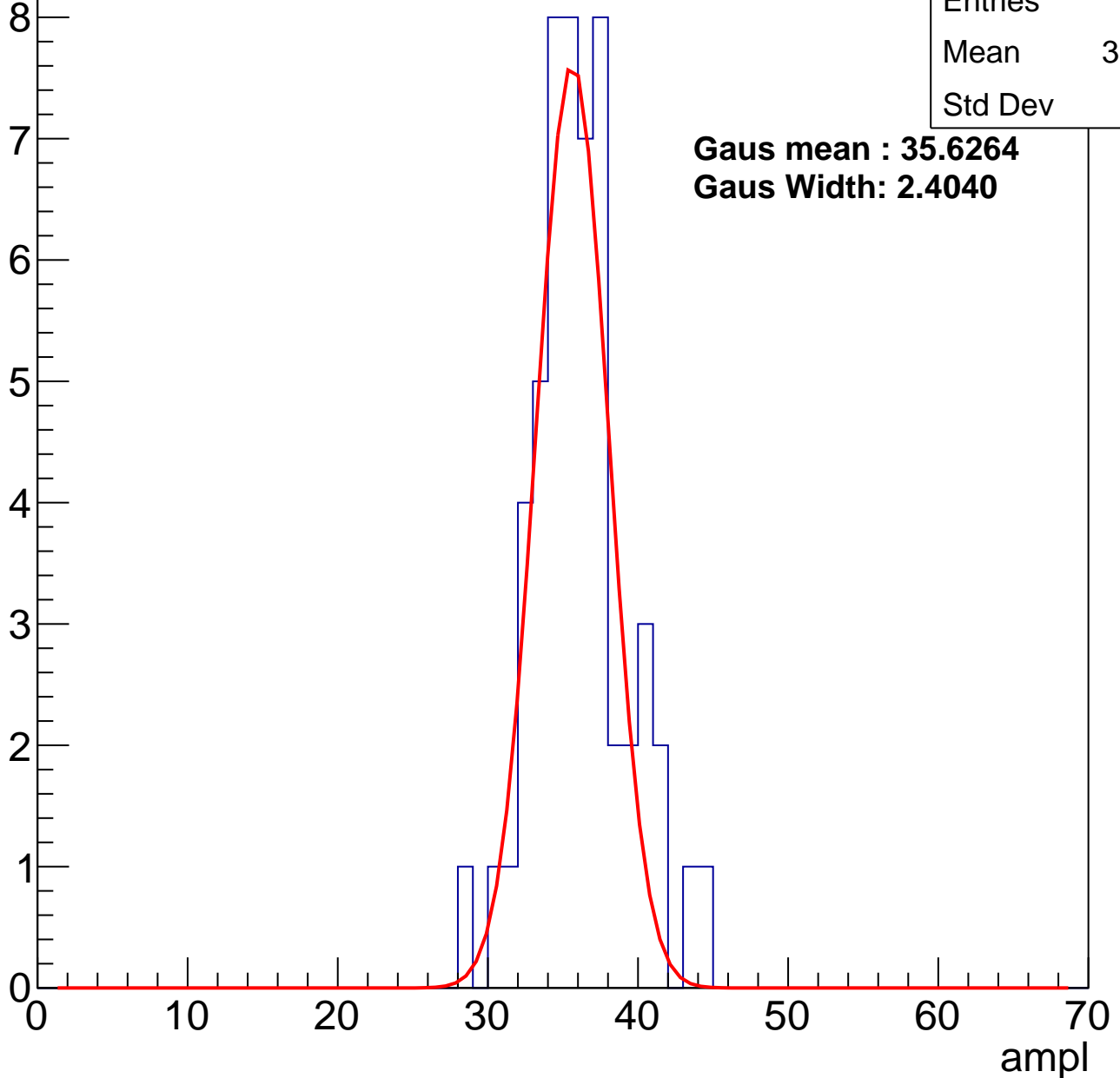
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	35.65
Std Dev	3.08

Gaus mean : 35.6264

Gaus Width: 2.4040



B1L000S, U12-ch60, adc2

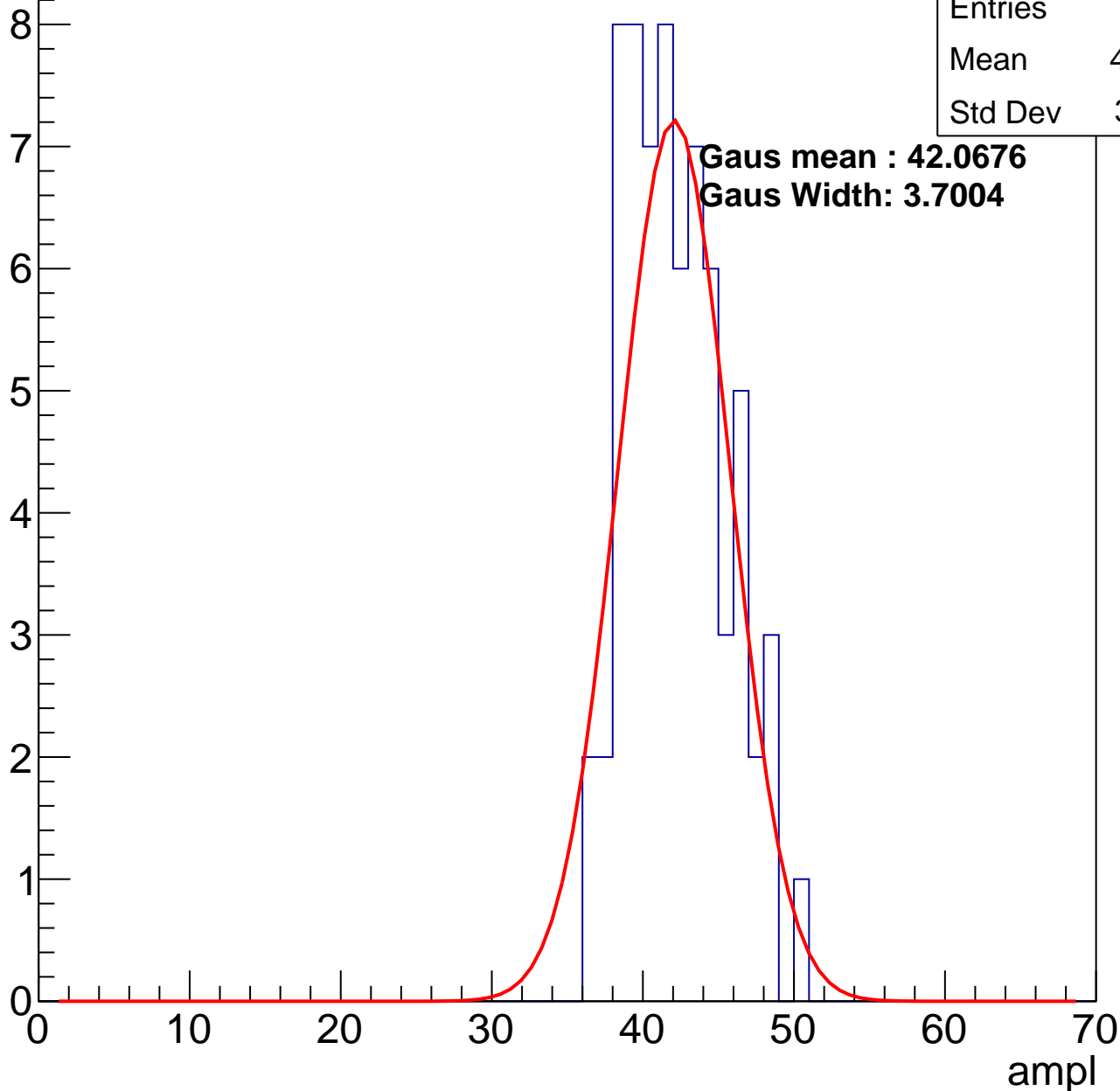
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	41.76
Std Dev	3.241

Gaus mean : 42.0676

Gaus Width: 3.7004



B1L000S, U12-ch60, adc3

calib_packv5_042523_0143.root, FC#3, port B3

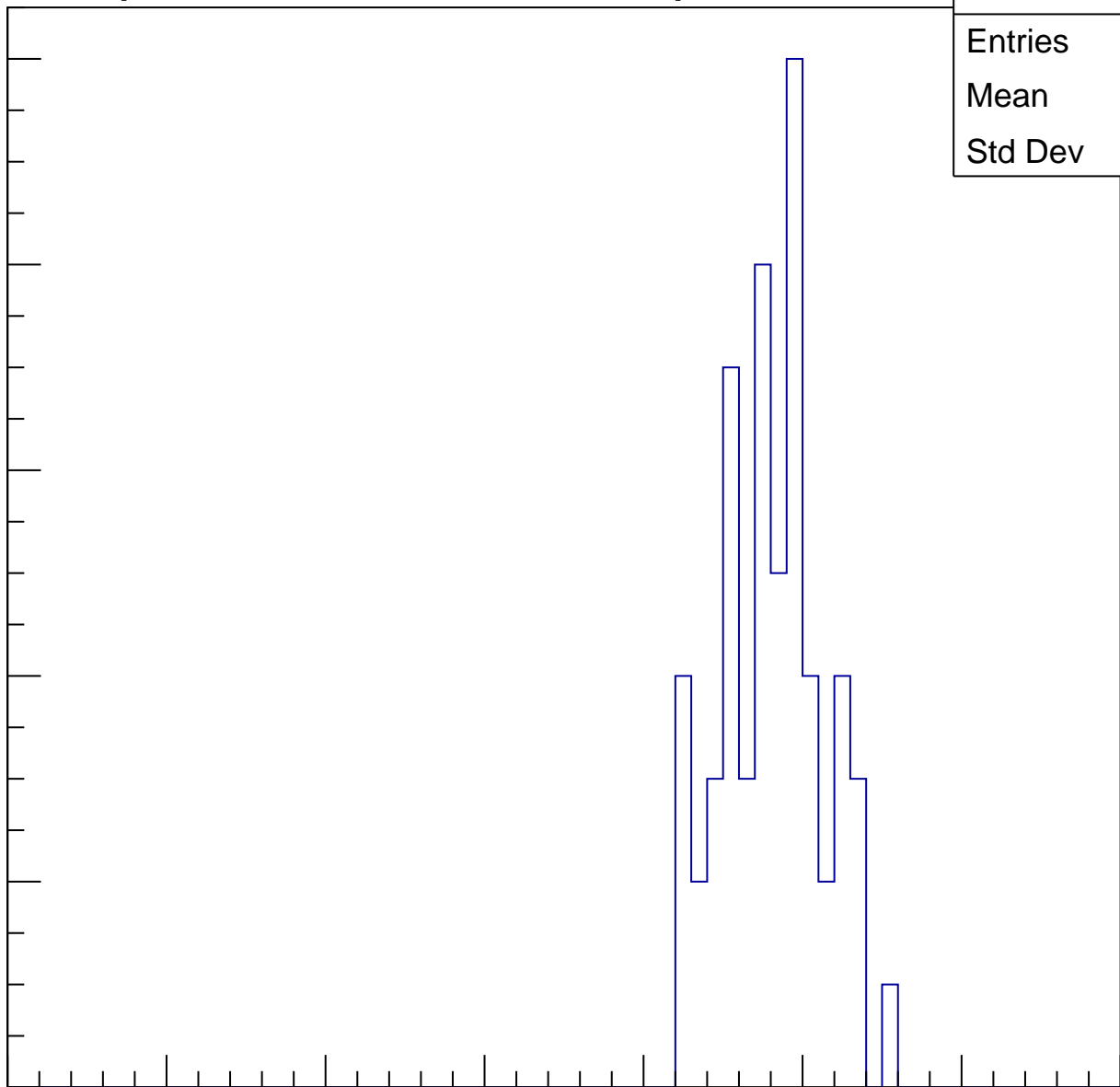
Entries	56
Mean	47.66
Std Dev	3.135

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U12-ch60, adc4

calib_packv5_042523_0143.root, FC#3, port B3

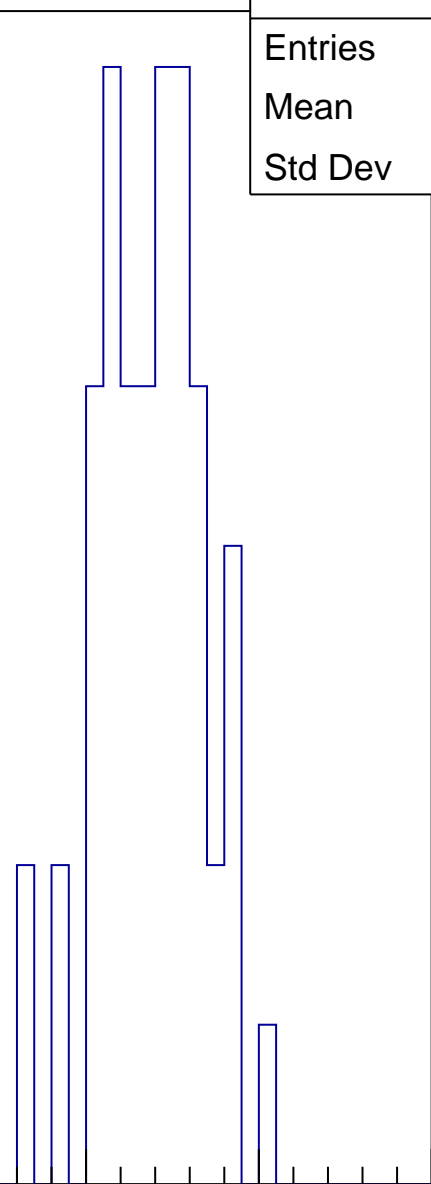
Entry

7
6
5
4
3
2
1
0

Entries	52
Mean	53.25
Std Dev	3.05

ampl

0 10 20 30 40 50 60 70

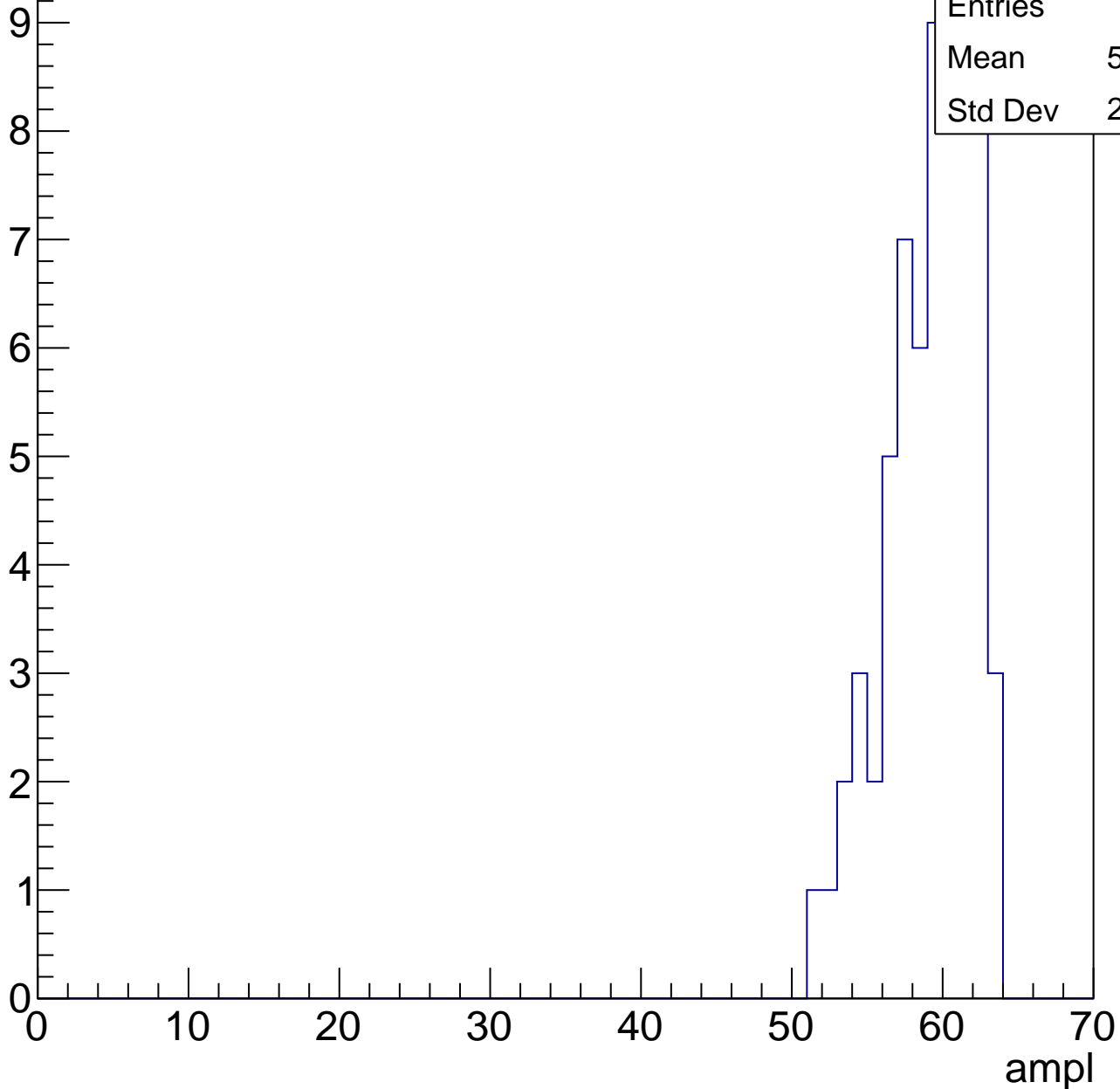


B1L000S, U12-ch60, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	58.64
Std Dev	2.869

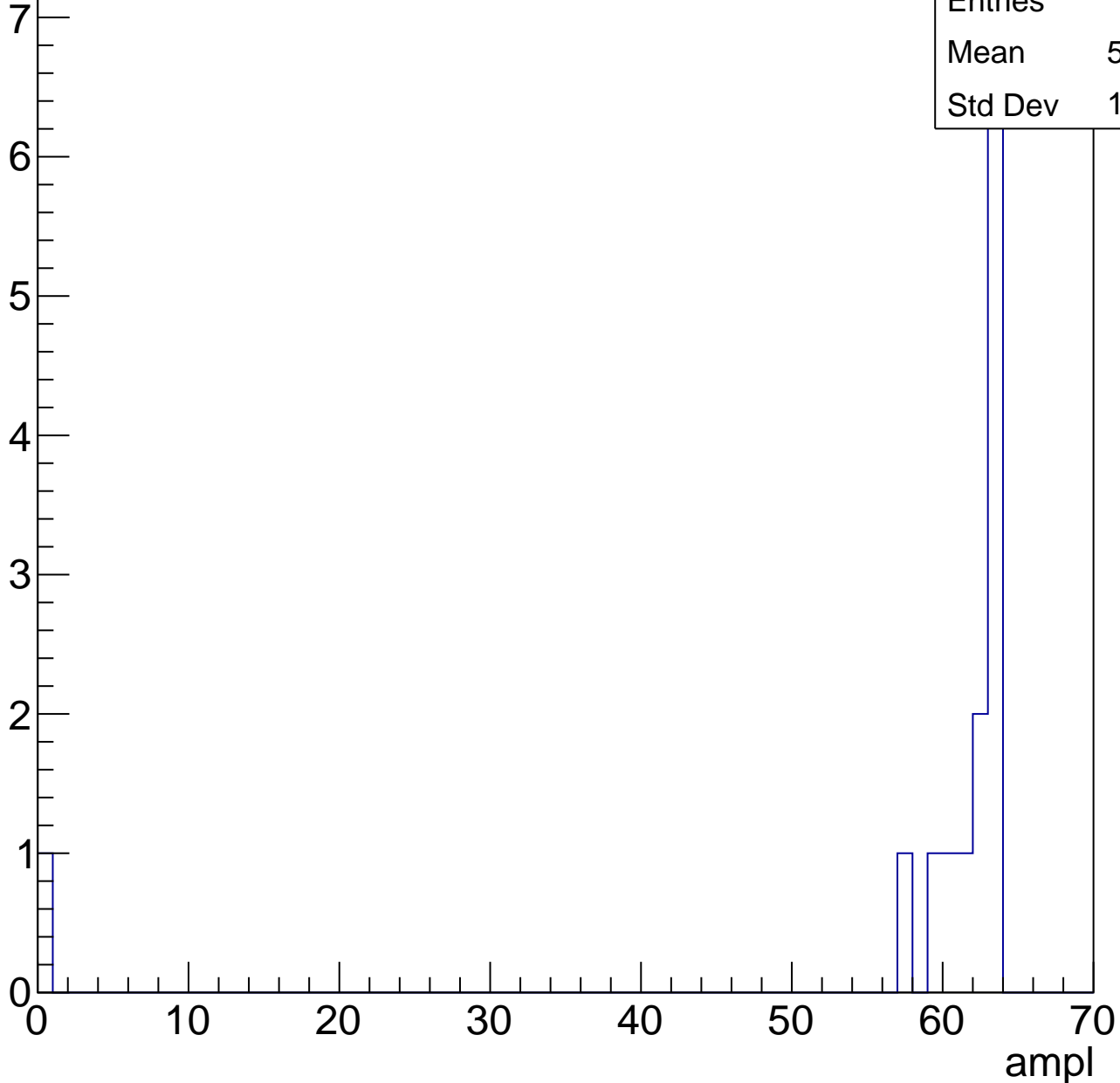


B1L000S, U12-ch60, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	57.29
Std Dev	15.99



B1L000S, U12-ch60, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	20
Std Dev	0

B1L000S, U12-ch61, adc0

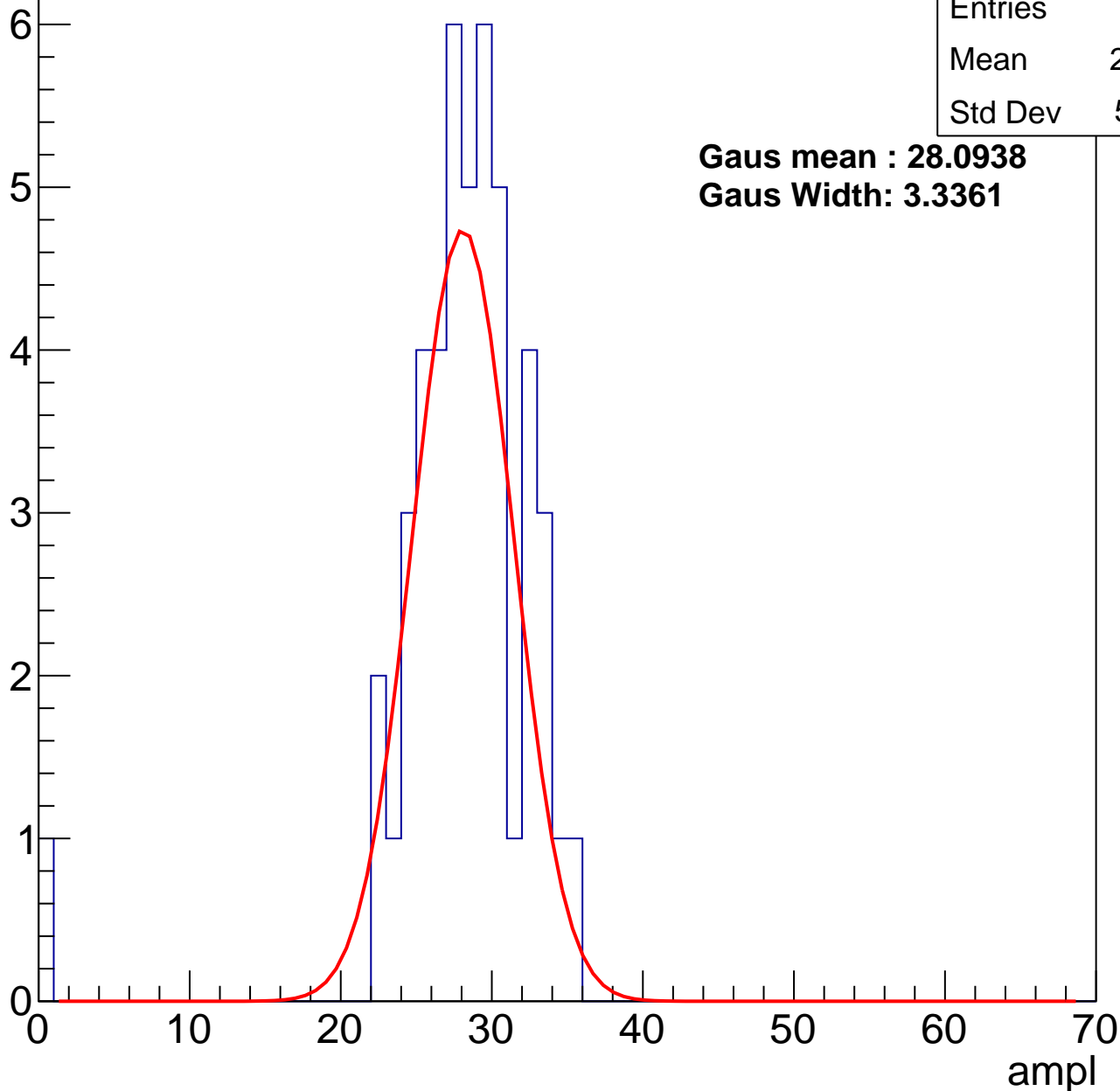
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	27.57
Std Dev	5.131

Gaus mean : 28.0938

Gaus Width: 3.3361



B1L000S, U12-ch61, adc1

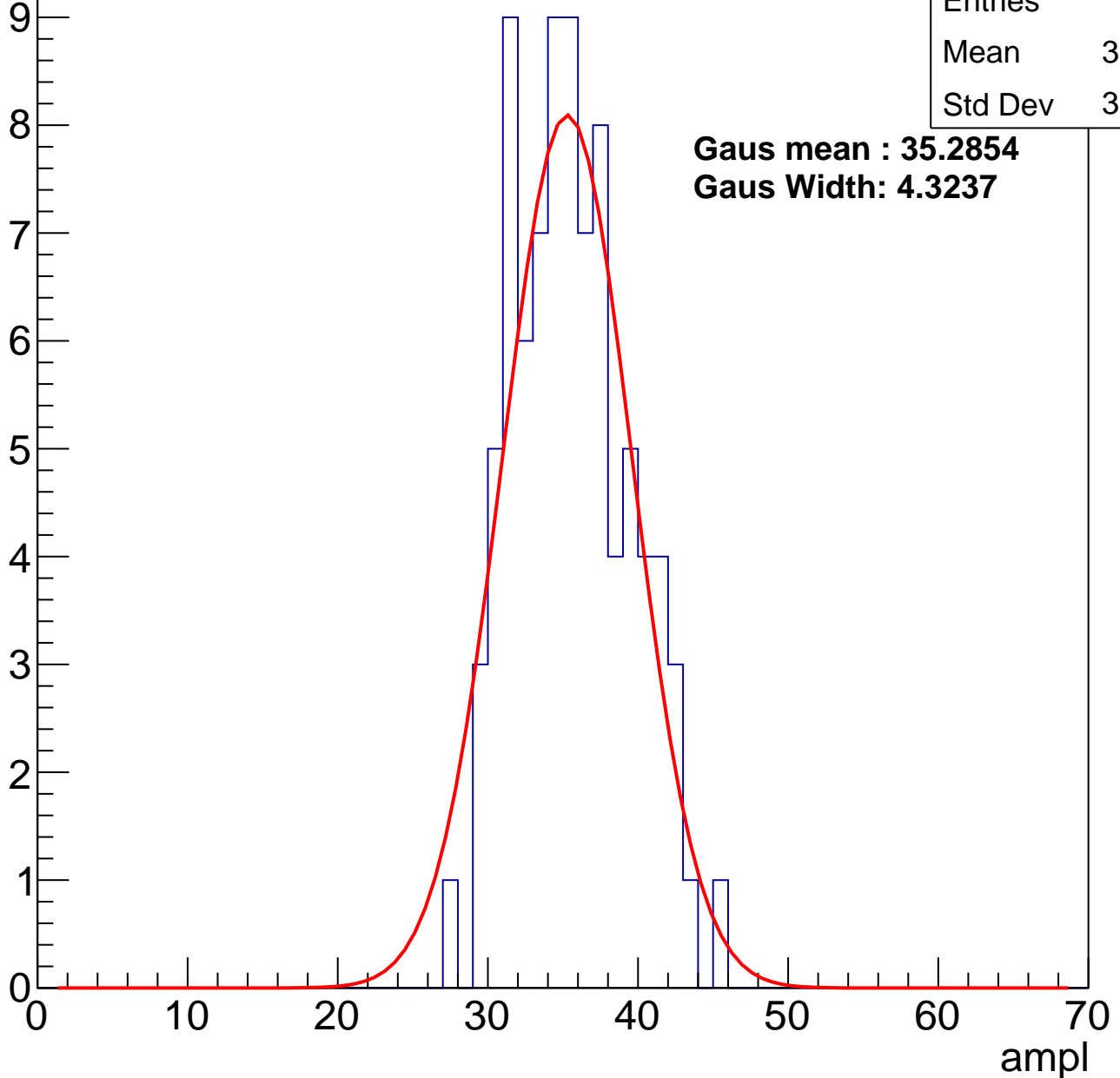
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	86
Mean	35.12
Std Dev	3.798

Gaus mean : 35.2854

Gaus Width: 4.3237



B1L000S, U12-ch61, adc2

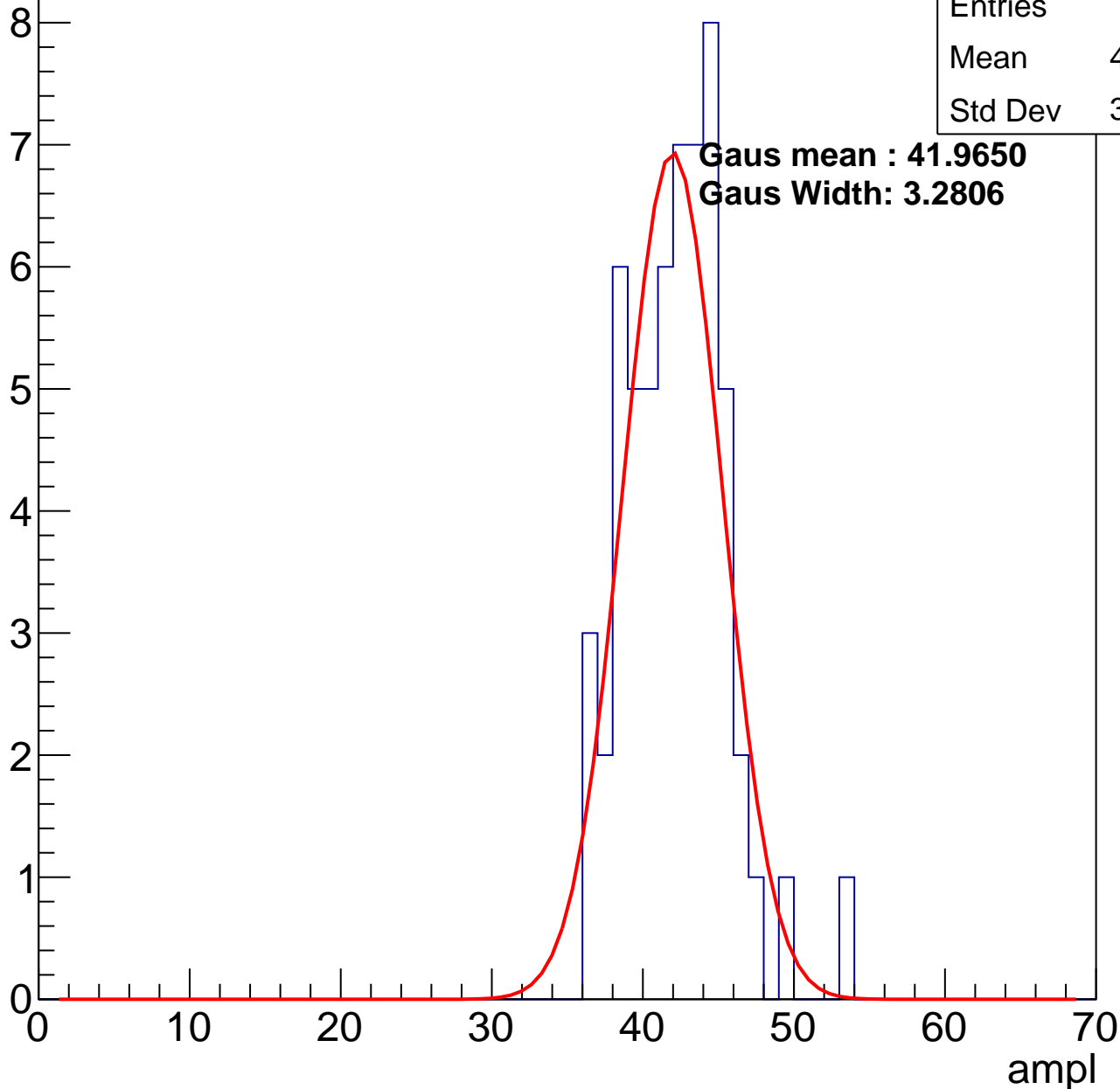
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	41.76
Std Dev	3.275

Gaus mean : 41.9650

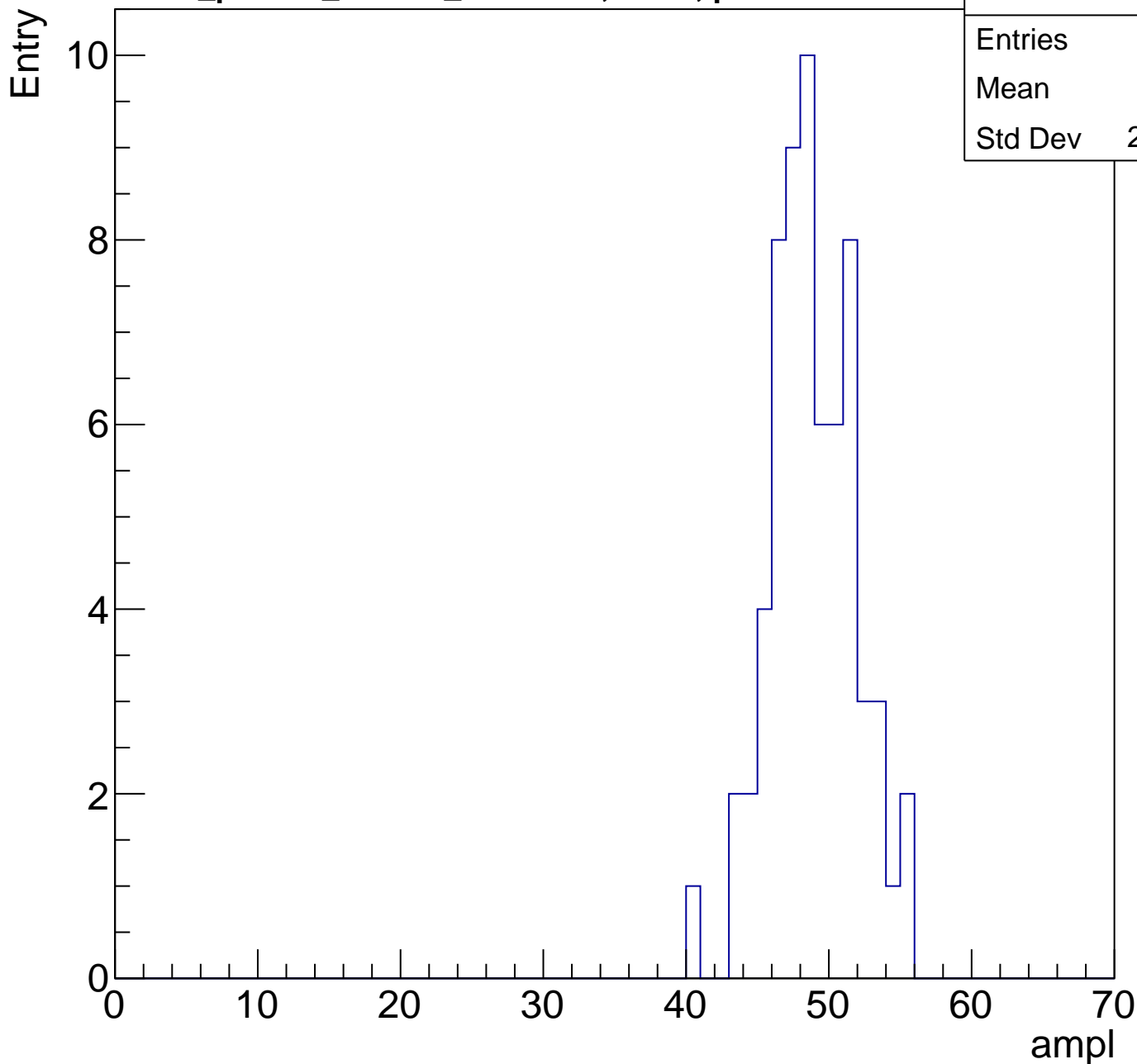
Gaus Width: 3.2806



B1L000S, U12-ch61, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	48.4
Std Dev	2.965

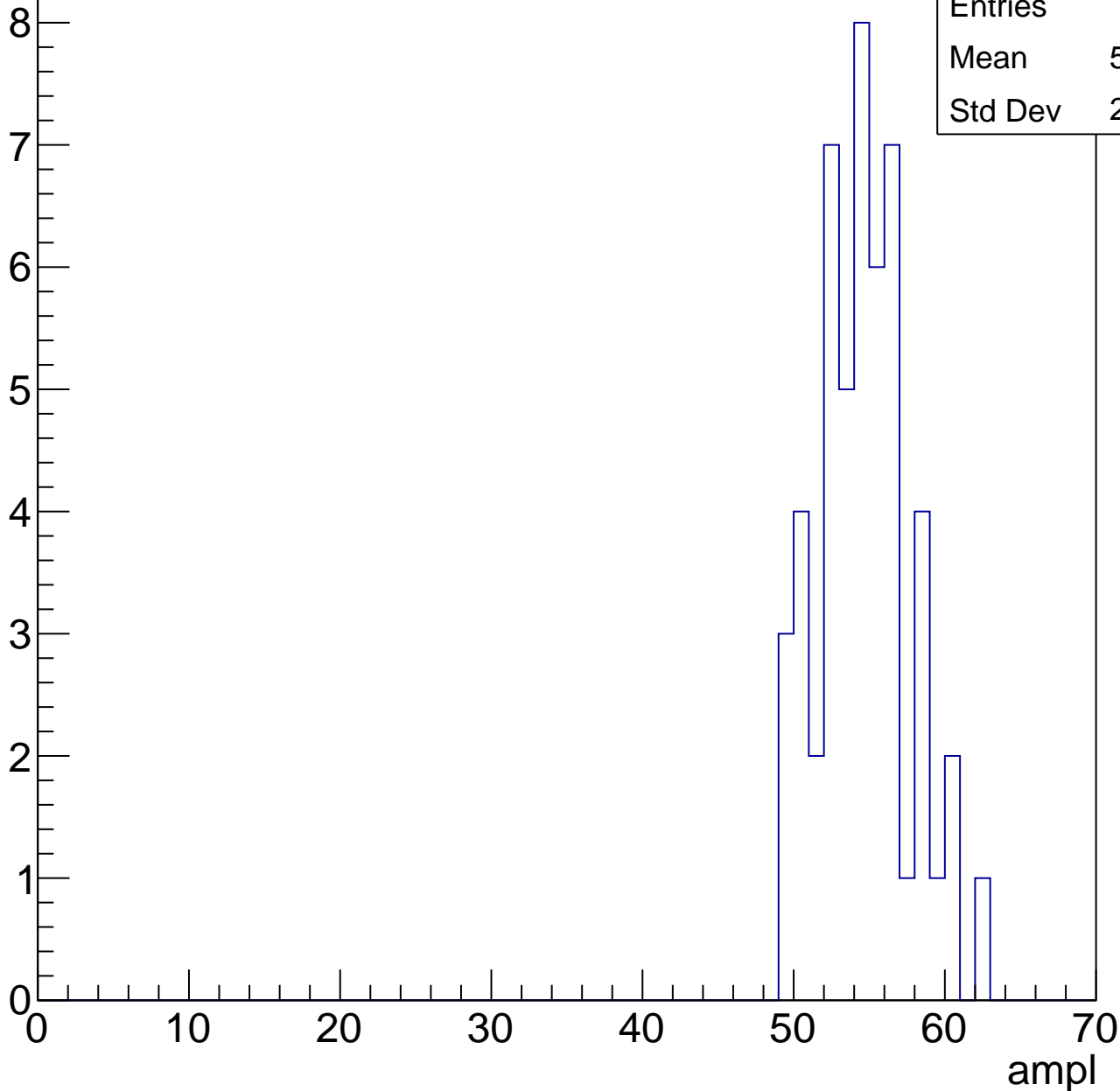


B1L000S, U12-ch61, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	54.16
Std Dev	2.993

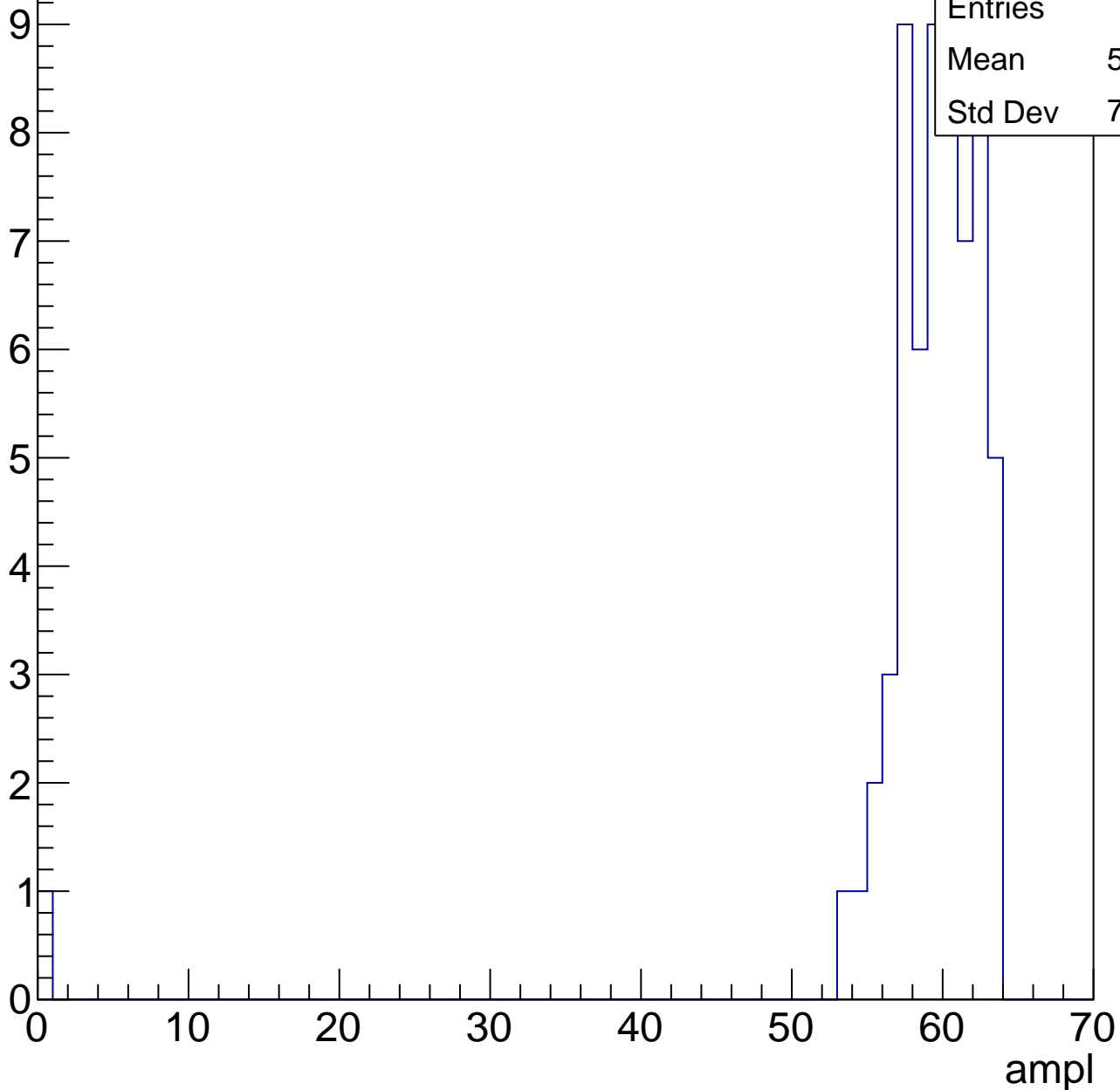


B1L000S, U12-ch61, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	58.25
Std Dev	7.955

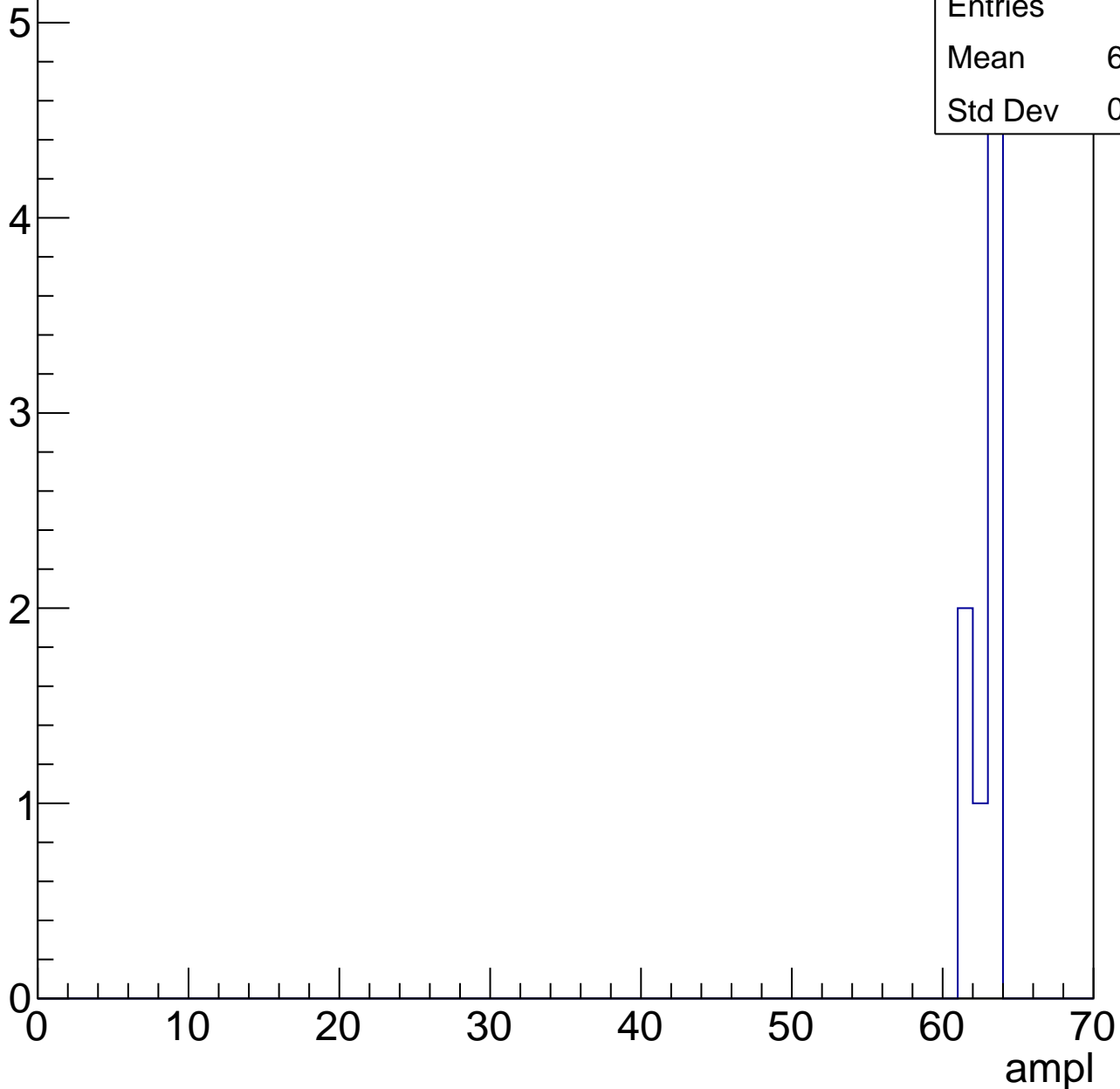


B1L000S, U12-ch61, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	8
Mean	62.38
Std Dev	0.857



B1L000S, U12-ch61, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch62, adc0

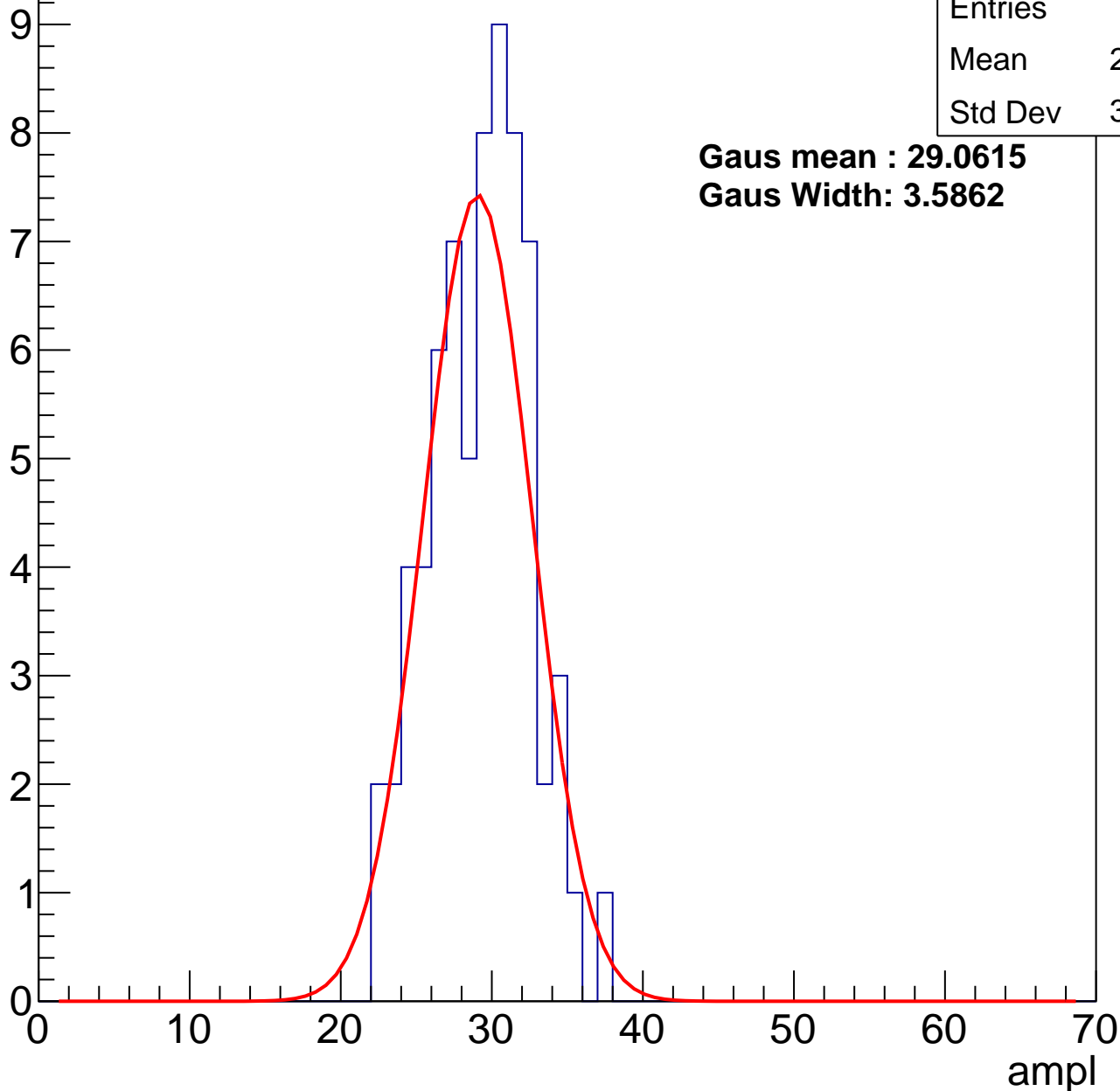
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	28.77
Std Dev	3.249

Gaus mean : 29.0615

Gaus Width: 3.5862



B1L000S, U12-ch62, adc1

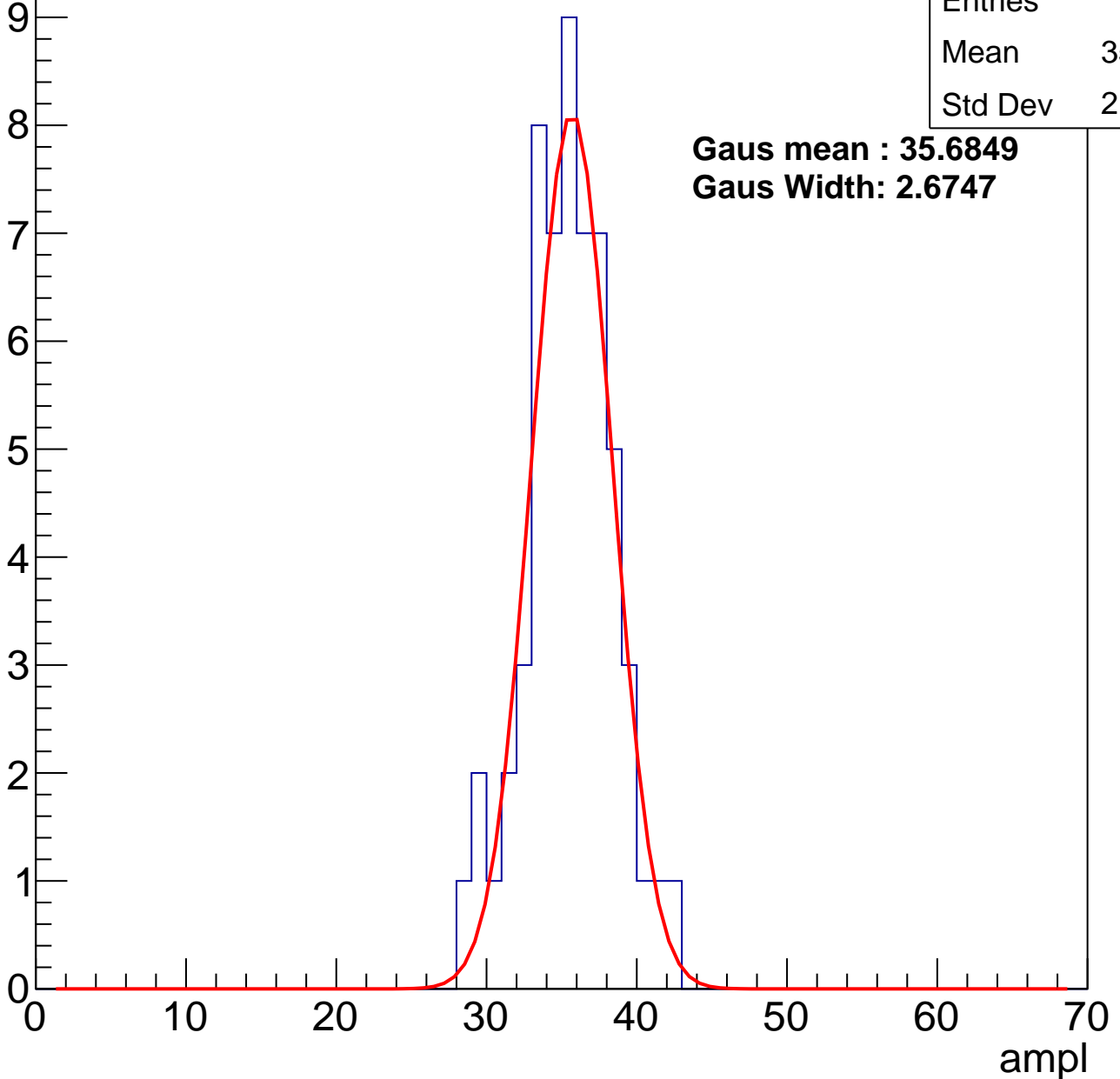
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	35.03
Std Dev	2.883

Gaus mean : 35.6849

Gaus Width: 2.6747



B1L000S, U12-ch62, adc2

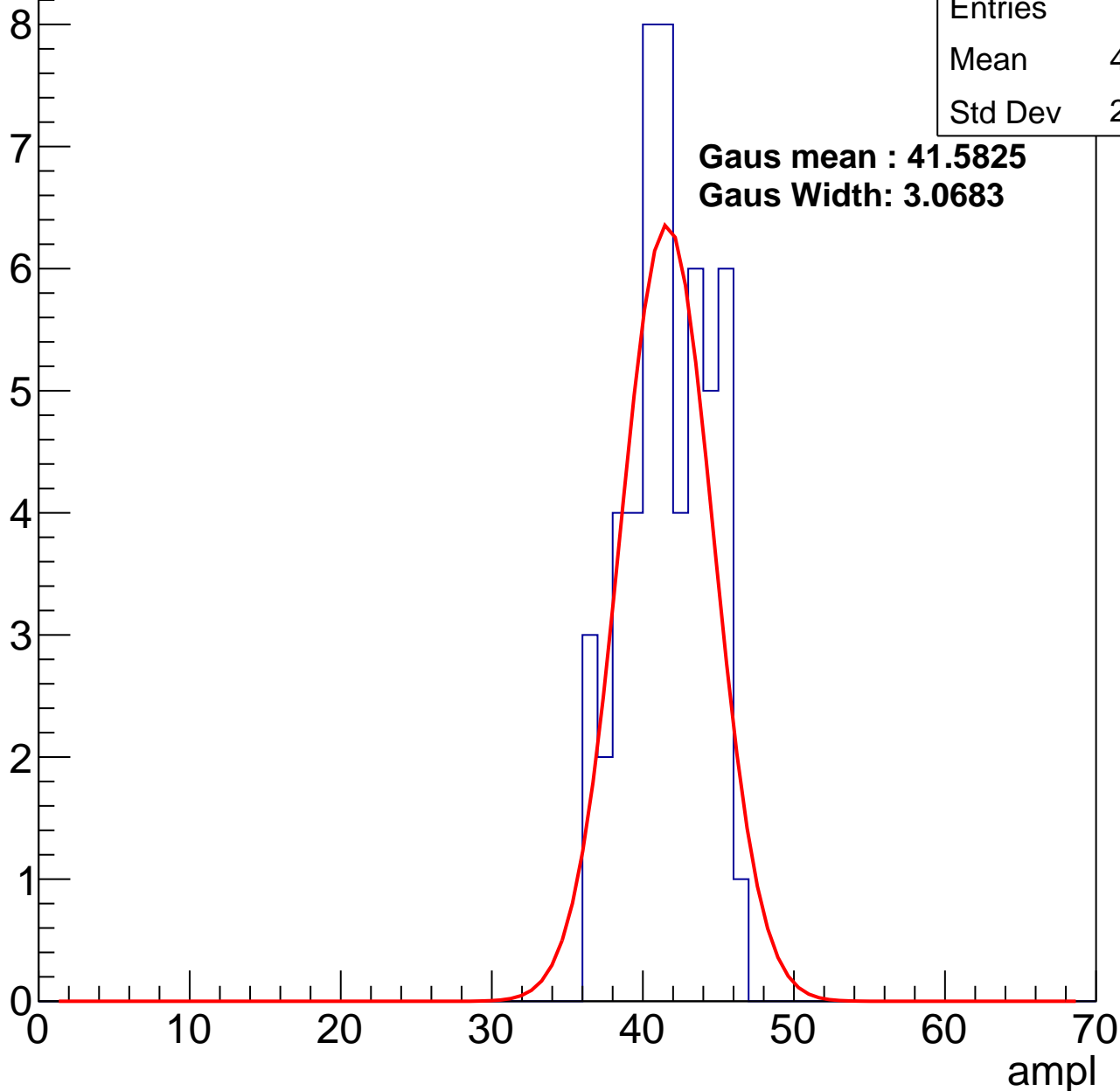
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	41.18
Std Dev	2.655

Gaus mean : 41.5825

Gaus Width: 3.0683

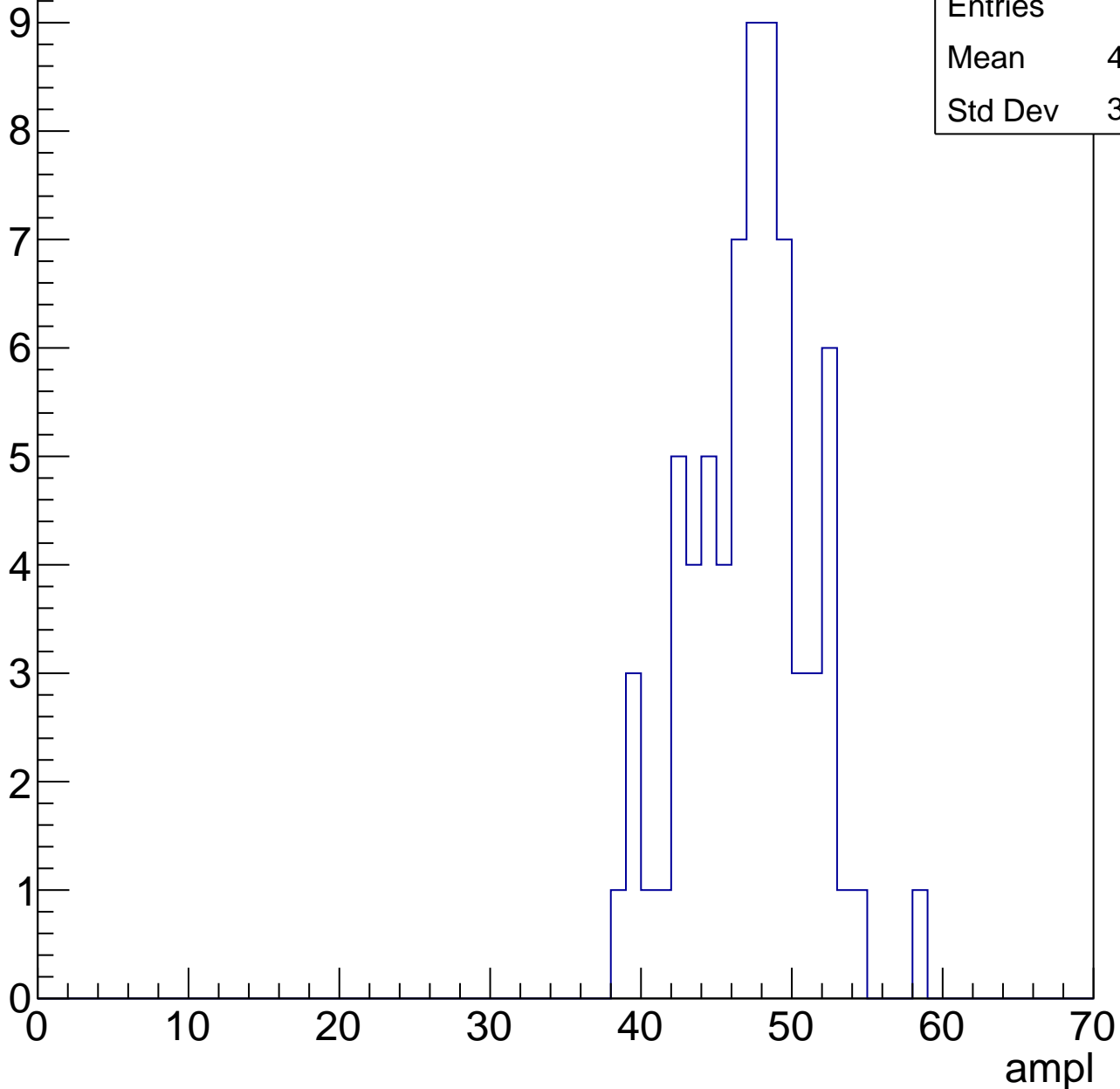


B1L000S, U12-ch62, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	46.73
Std Dev	3.896

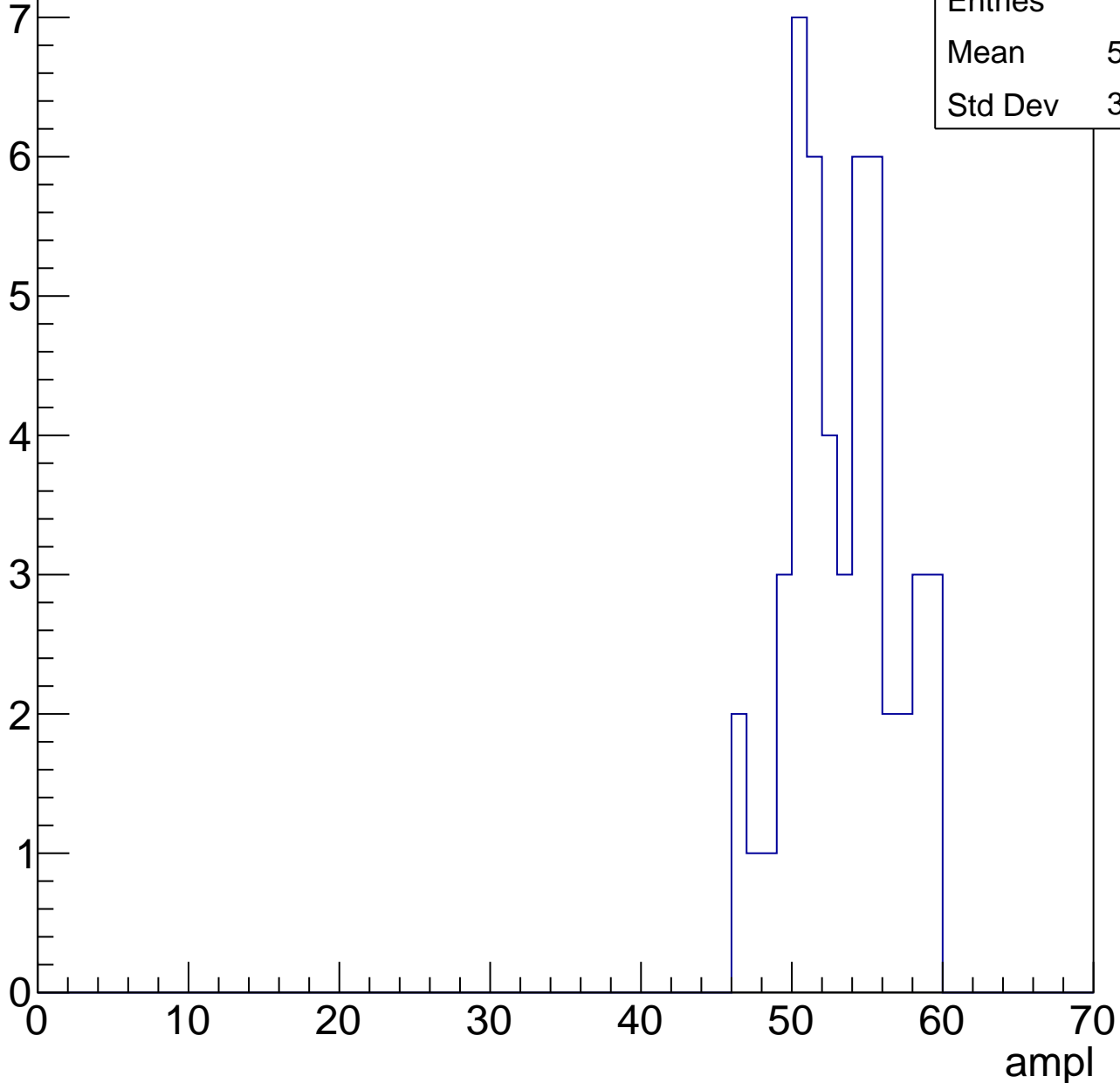


B1L000S, U12-ch62, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

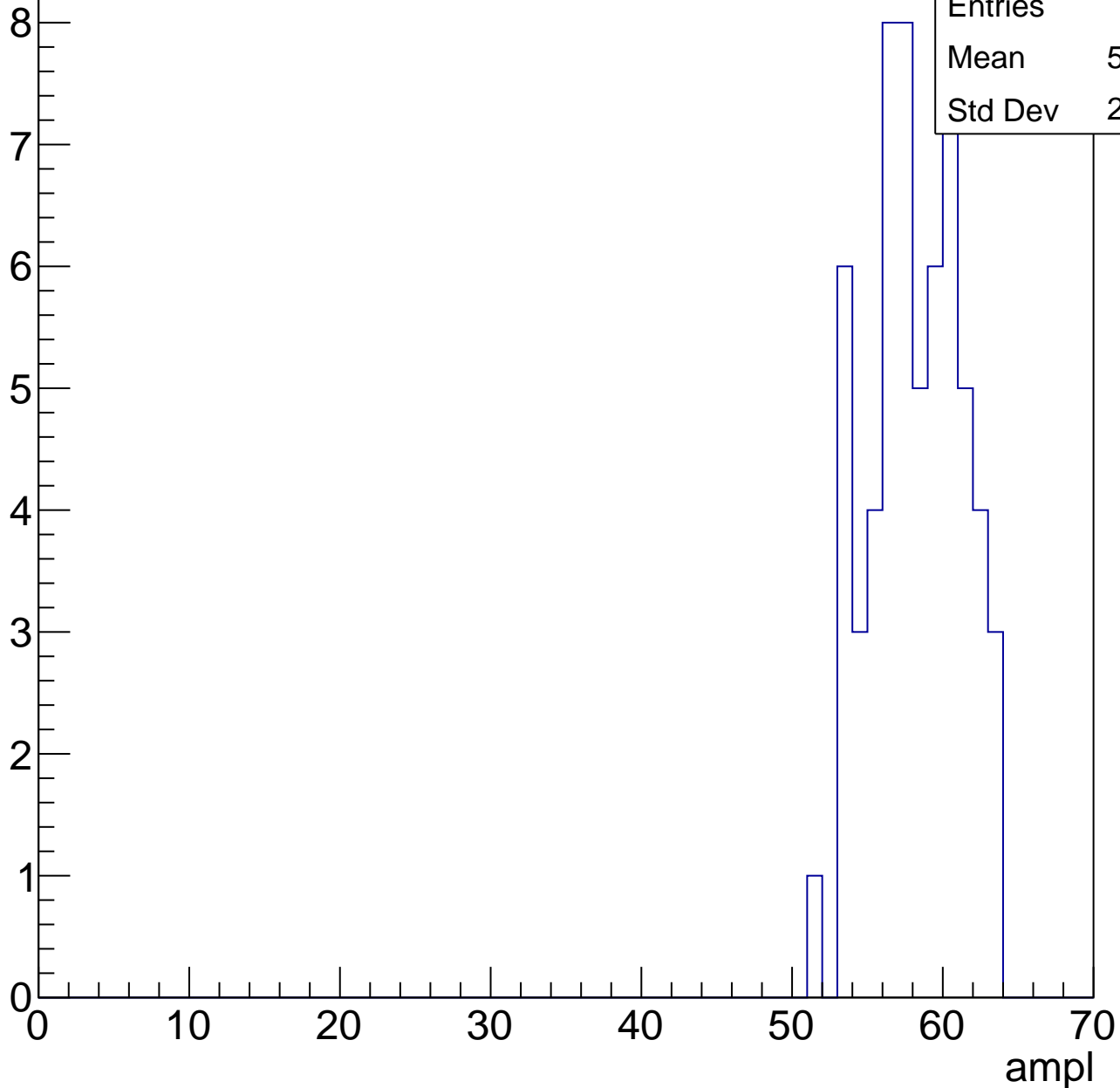
Entries	49
Mean	52.82
Std Dev	3.379



B1L000S, U12-ch62, adc5

calib_packv5_042523_0143.root, FC#3, port B3

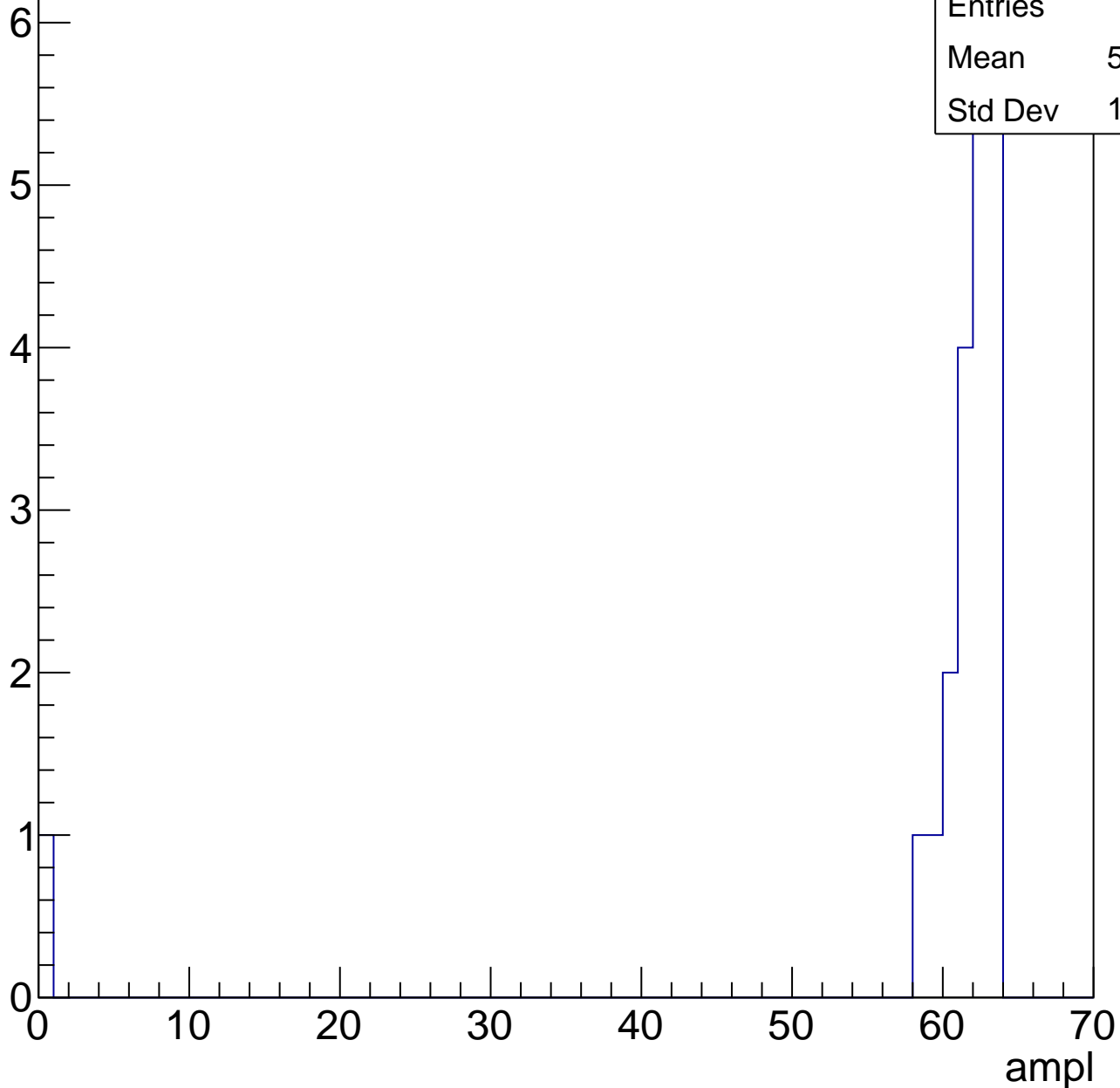
Entry



B1L000S, U12-ch62, adc6

calib_packv5_042523_0143.root, FC#3, port B3

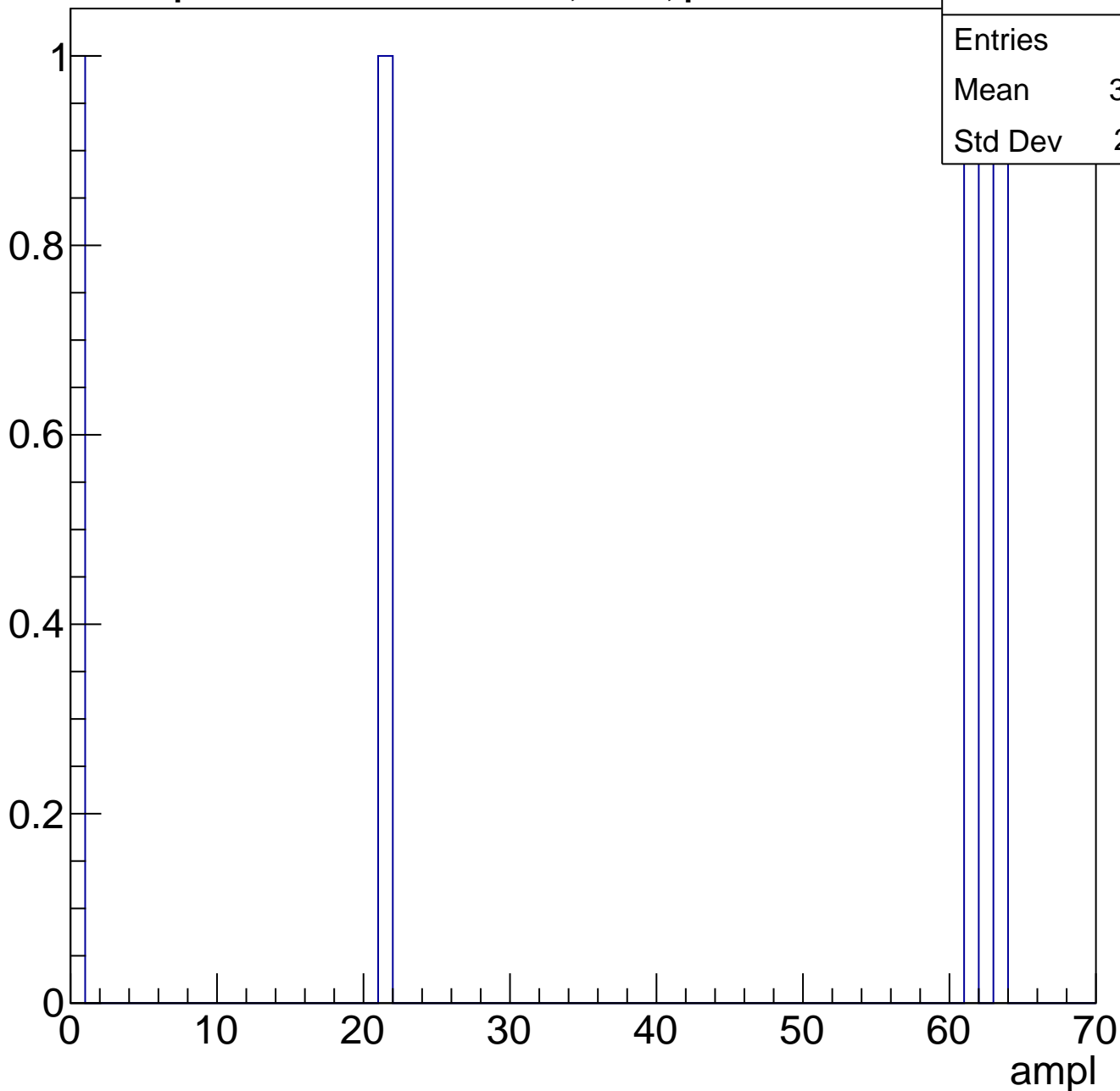
Entry



B1L000S, U12-ch62, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch63, adc0

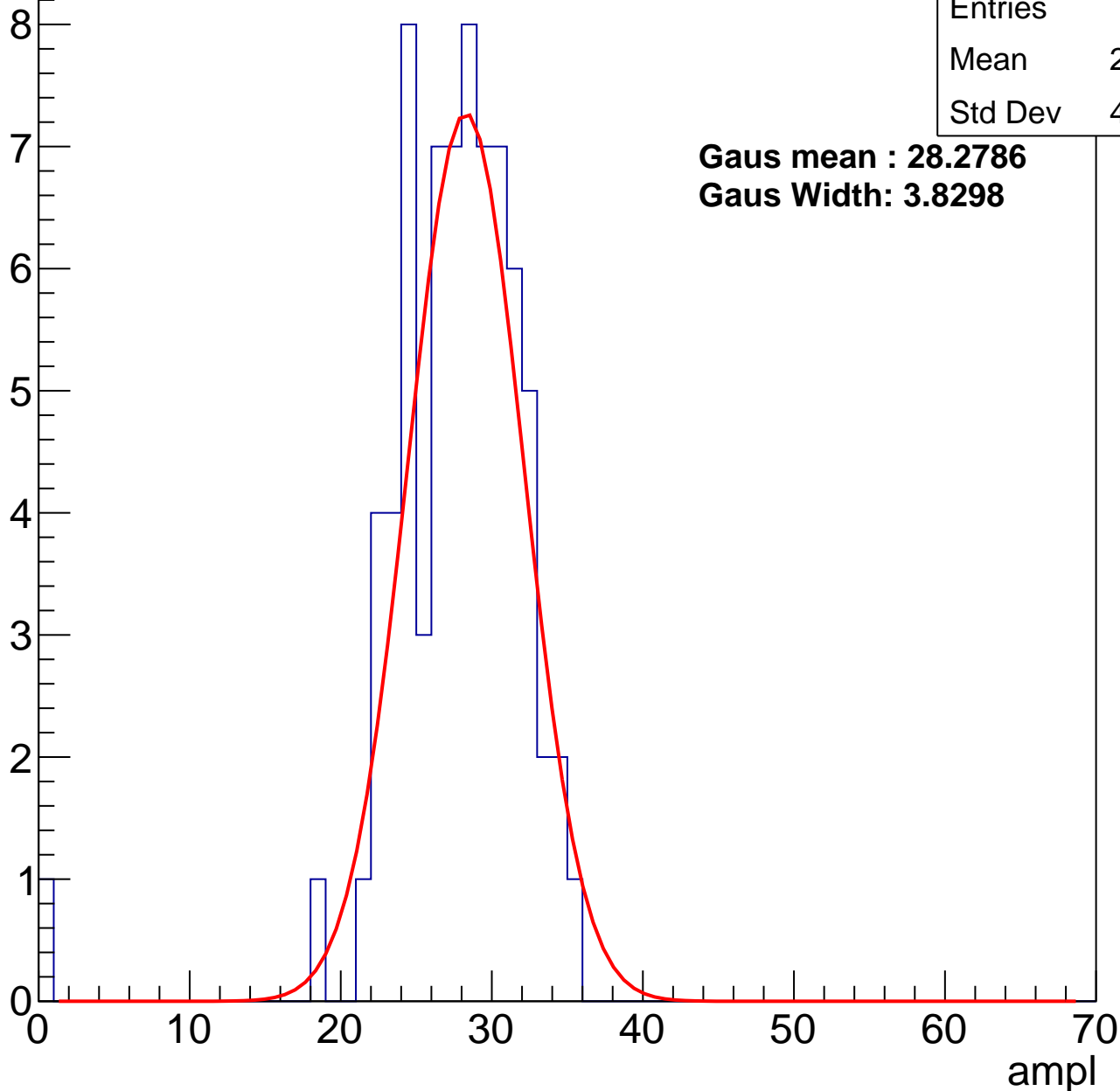
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	27.15
Std Dev	4.727

Gaus mean : 28.2786

Gaus Width: 3.8298



B1L000S, U12-ch63, adc1

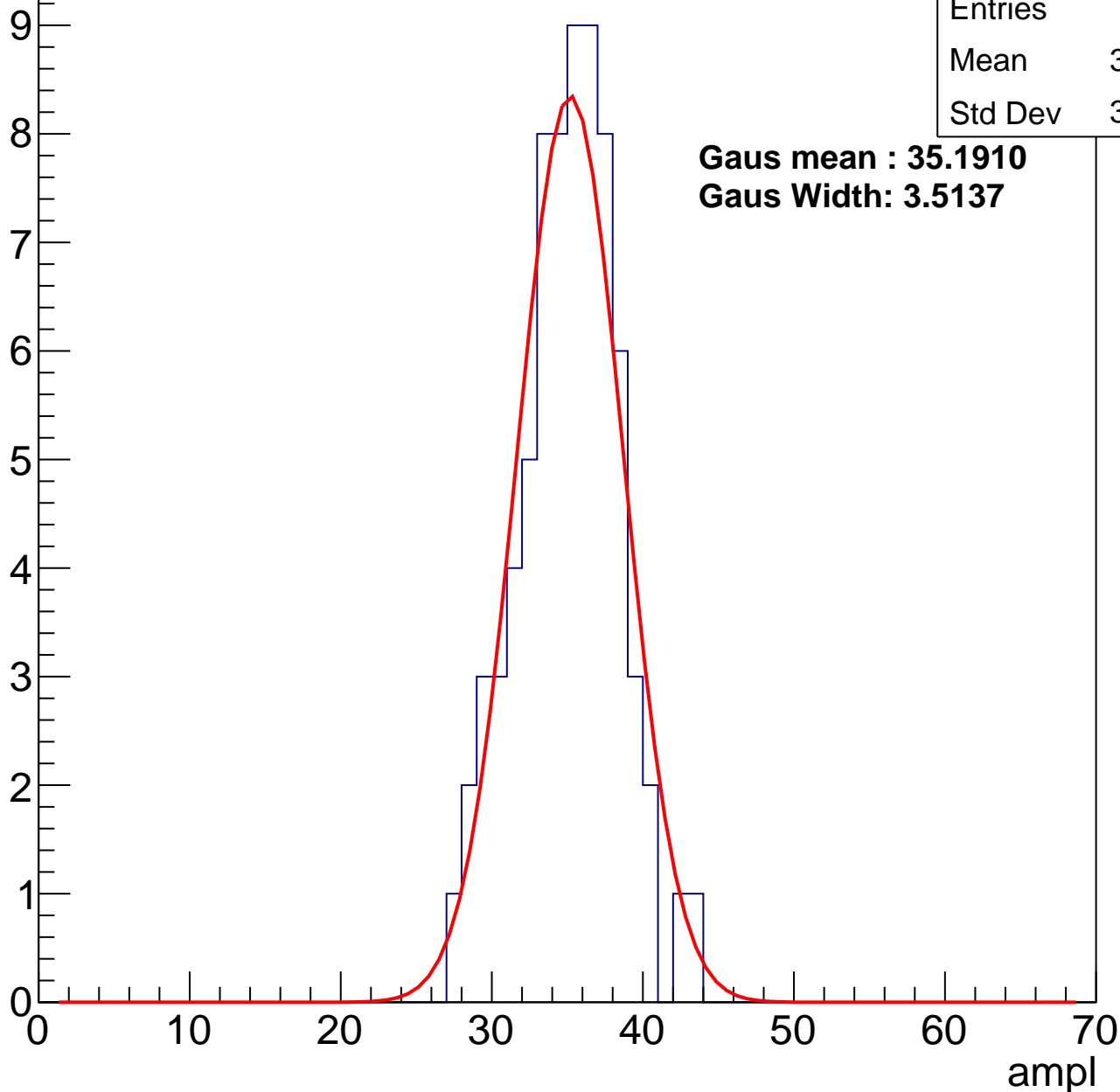
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	34.59
Std Dev	3.285

Gaus mean : 35.1910

Gaus Width: 3.5137



B1L000S, U12-ch63, adc2

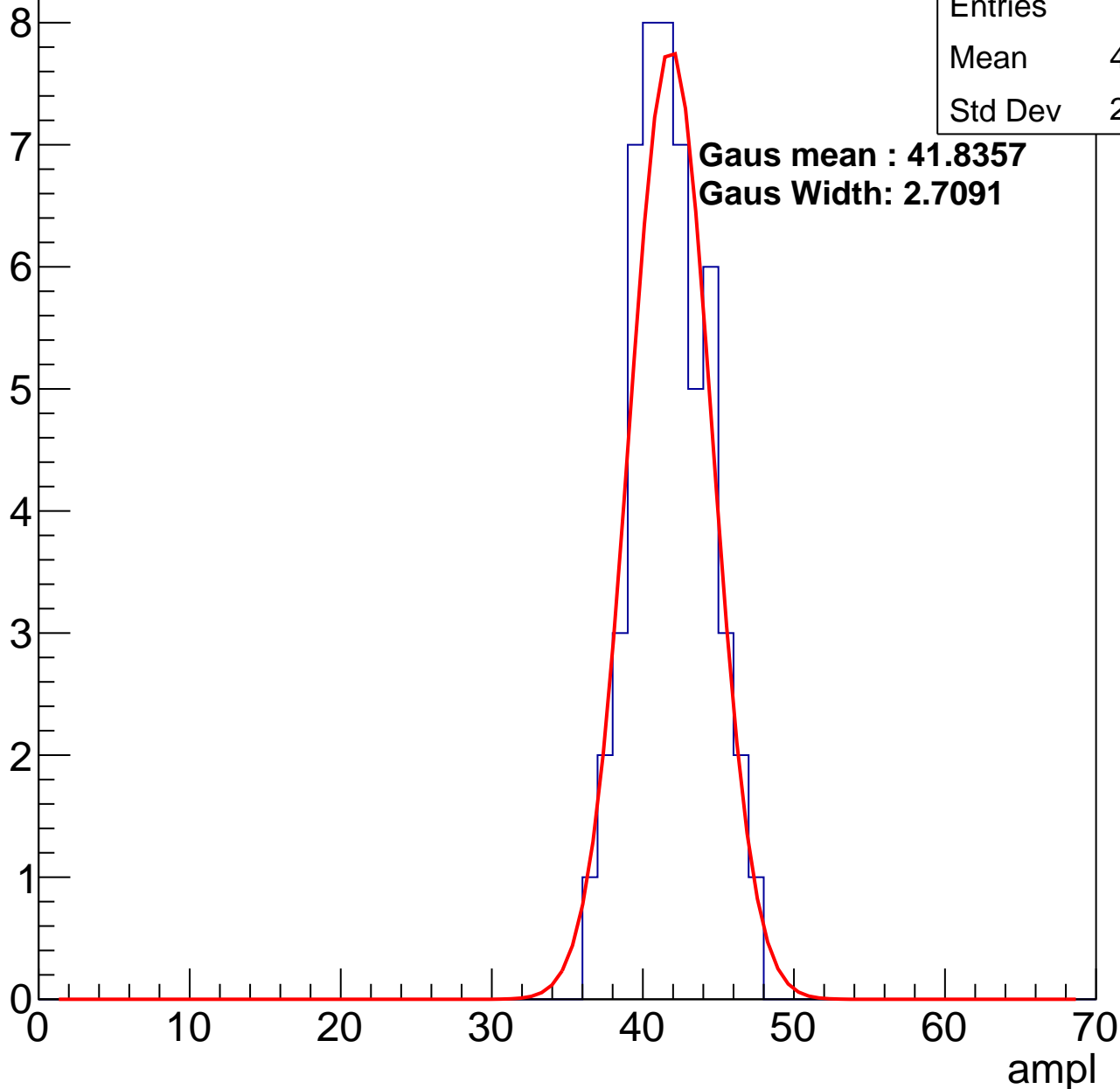
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	41.36
Std Dev	2.488

Gaus mean : 41.8357

Gaus Width: 2.7091

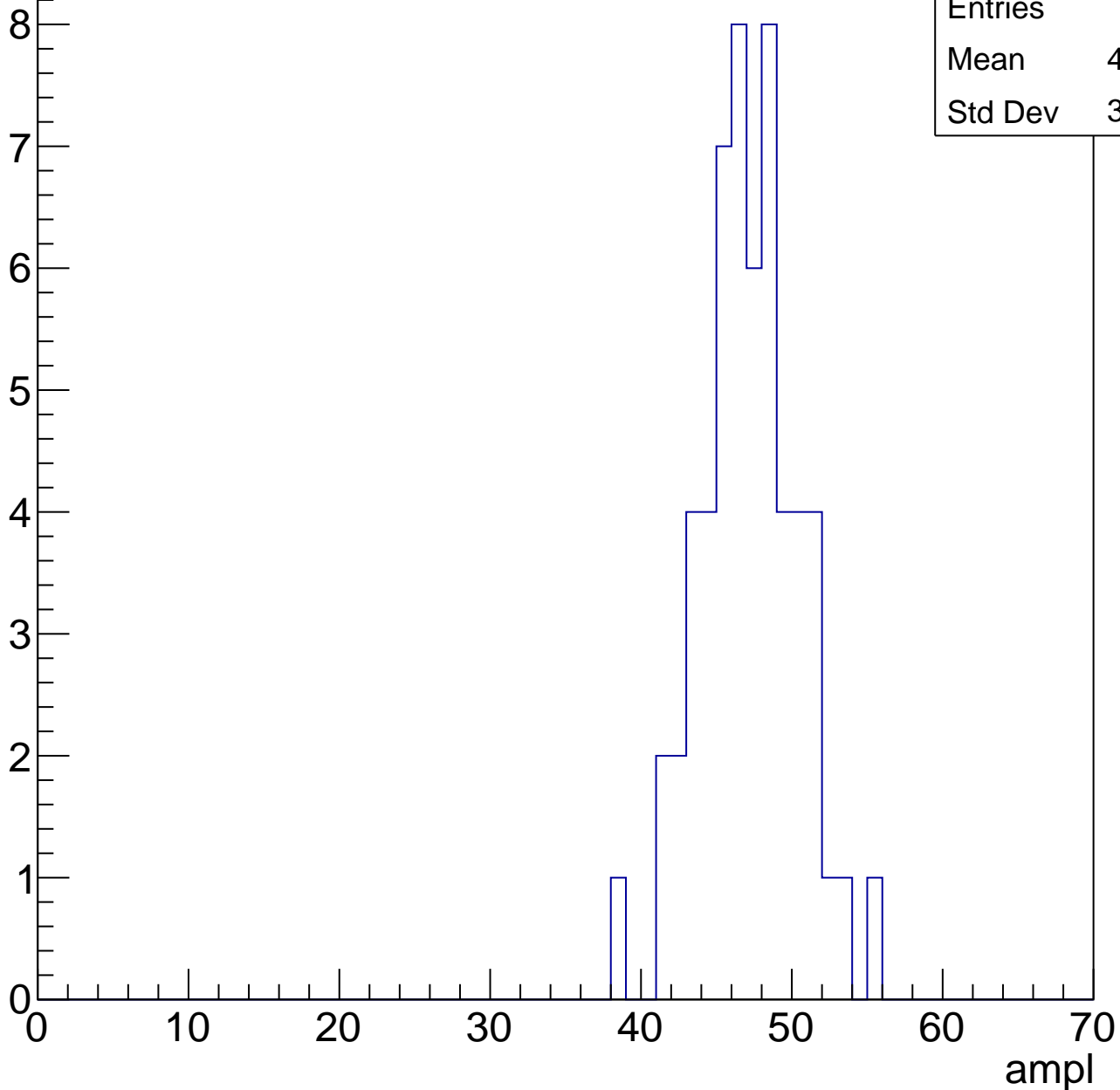


B1L000S, U12-ch63, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	46.68
Std Dev	3.196

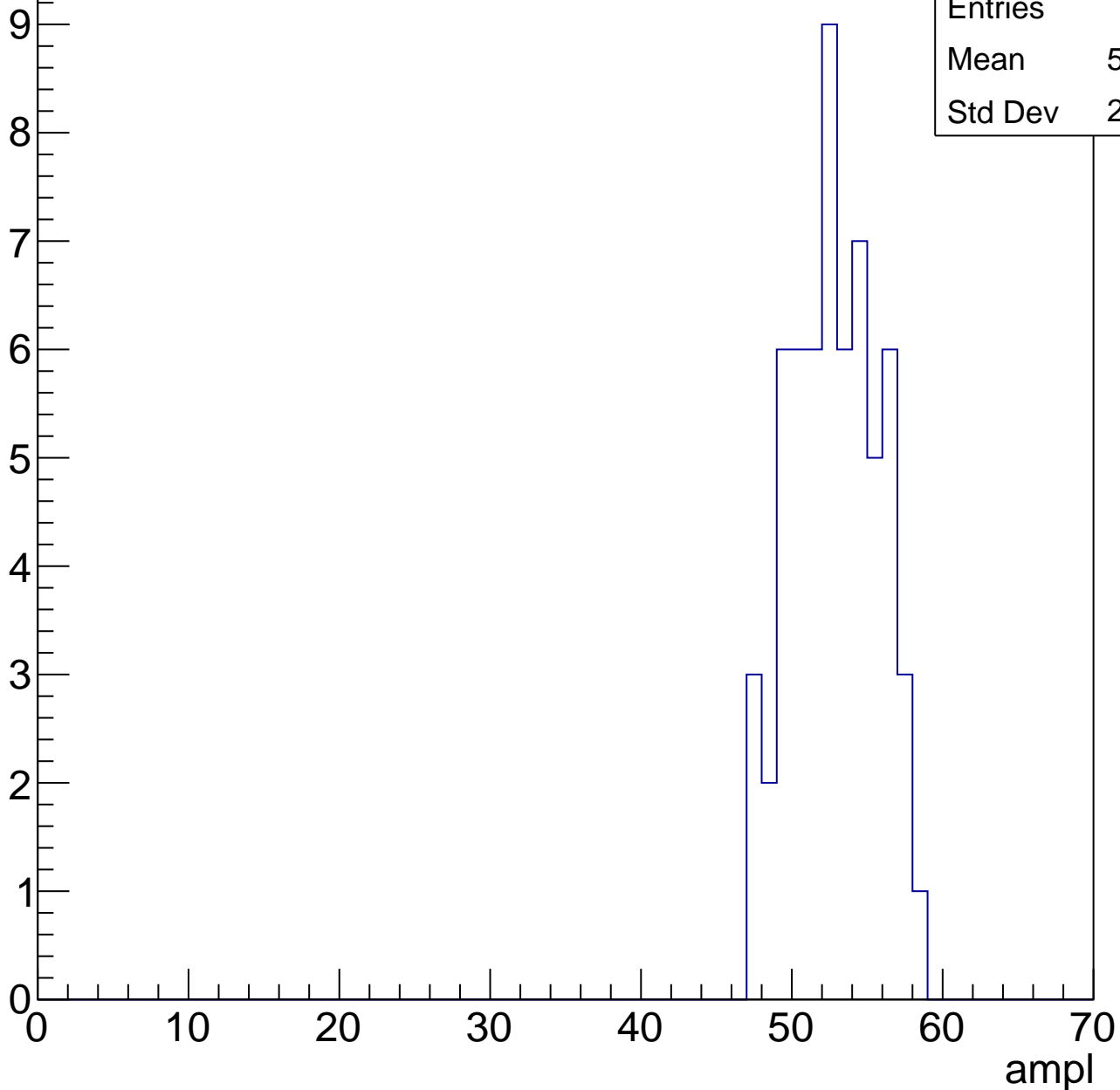


B1L000S, U12-ch63, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

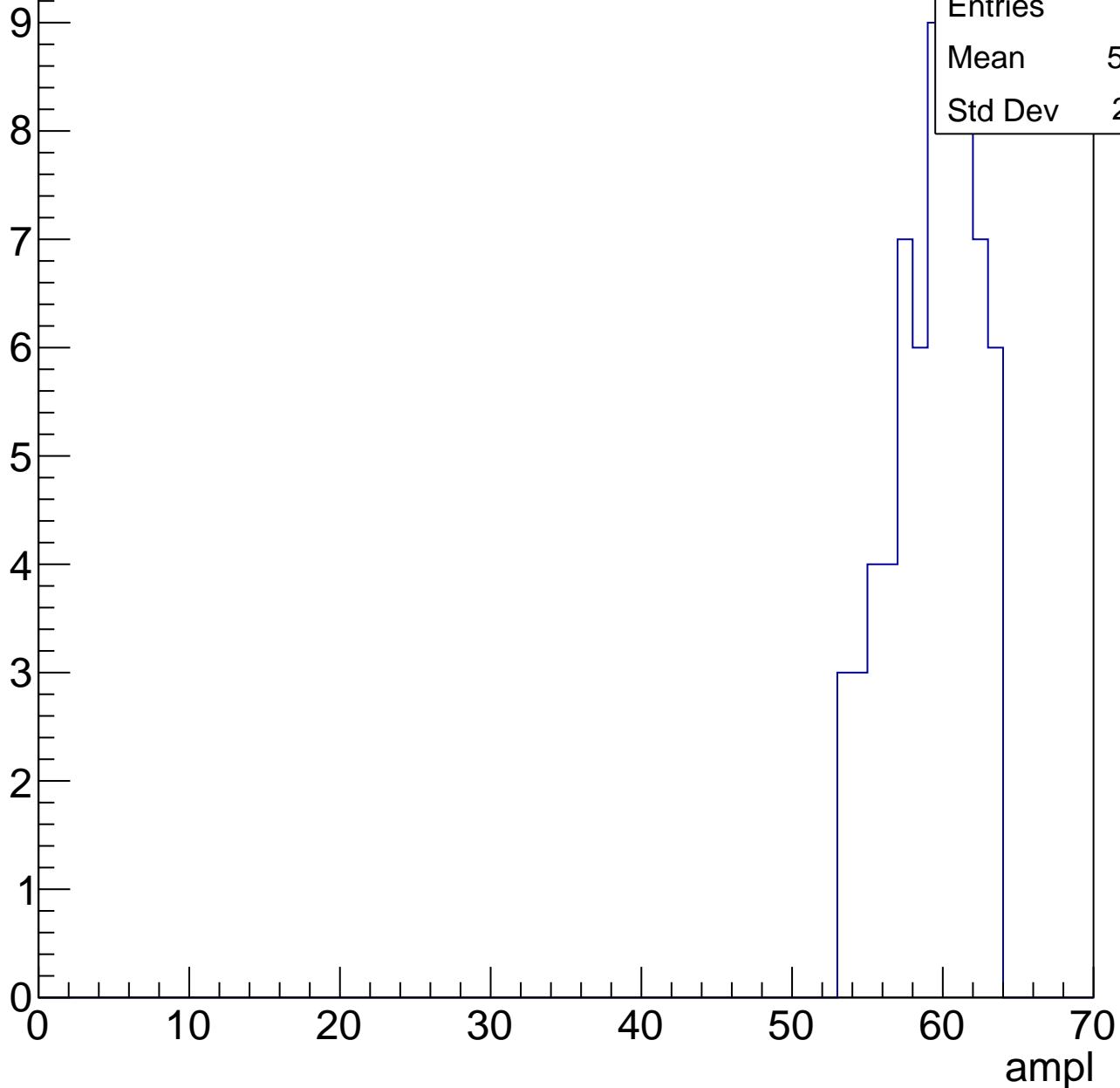
Entries	60
Mean	52.35
Std Dev	2.798



B1L000S, U12-ch63, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

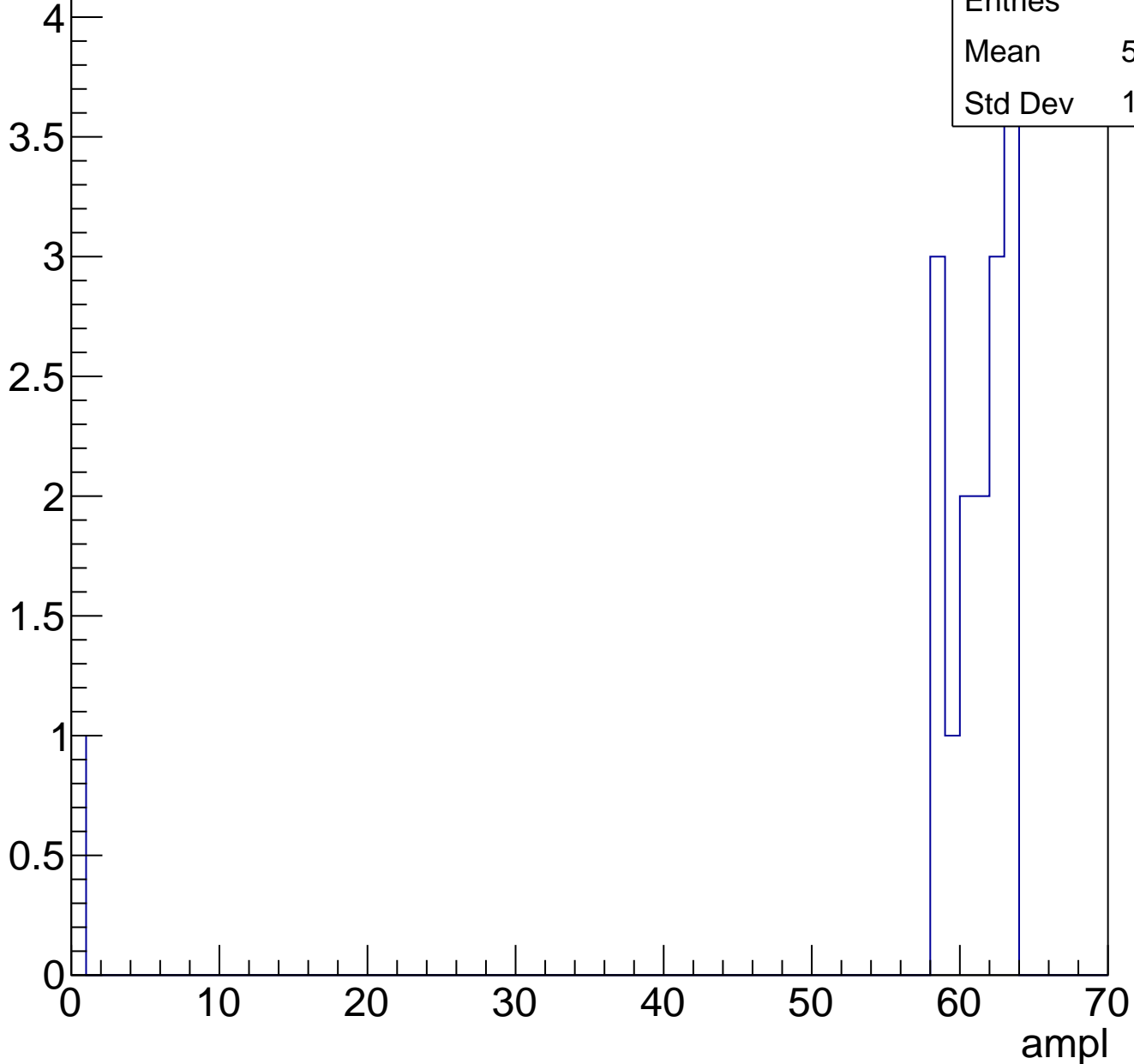


Entries	65
Mean	58.82
Std Dev	2.811

B1L000S, U12-ch63, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch63, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch64, adc0

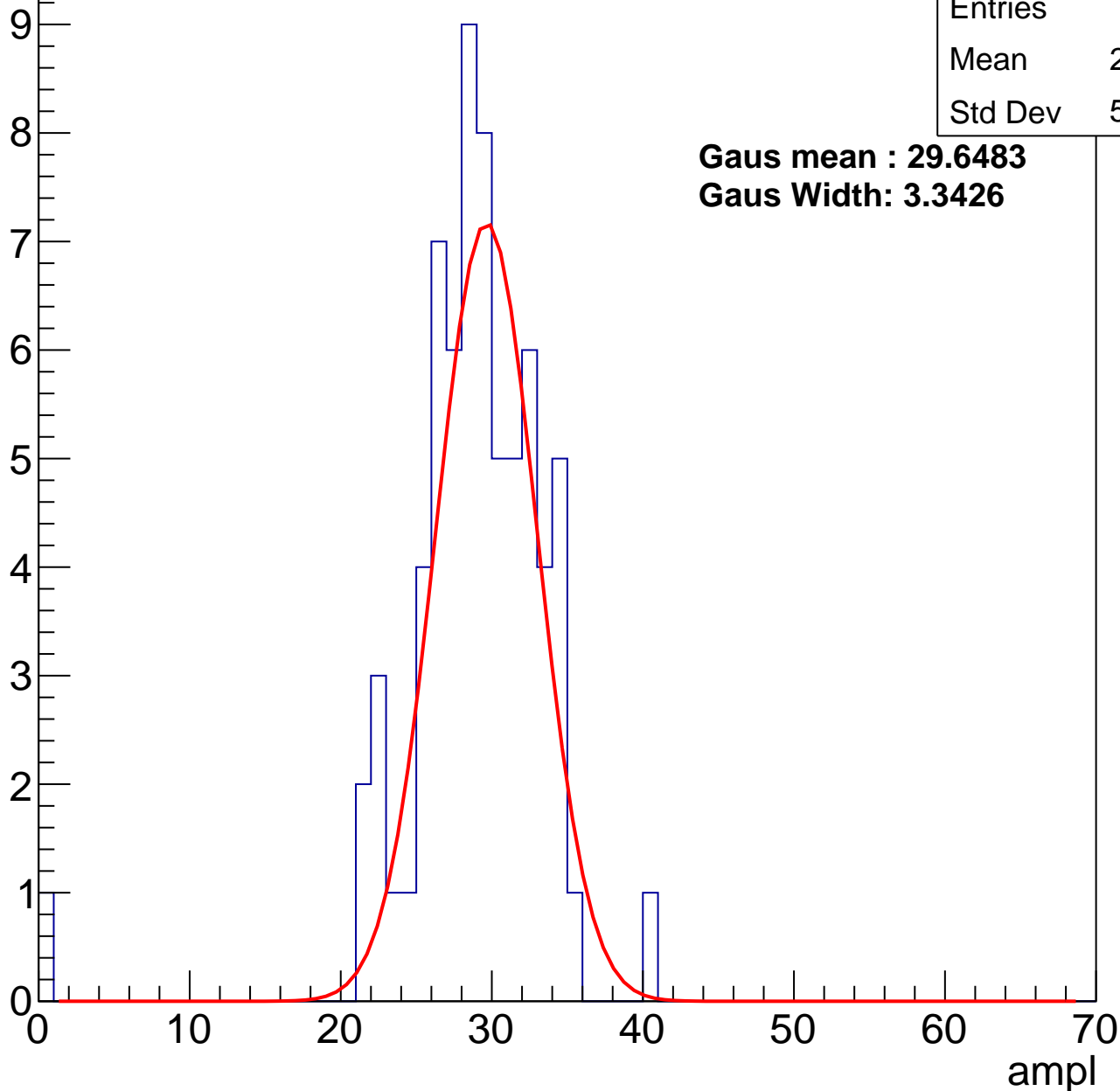
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	28.36
Std Dev	5.013

Gaus mean : 29.6483

Gaus Width: 3.3426



B1L000S, U12-ch64, adc1

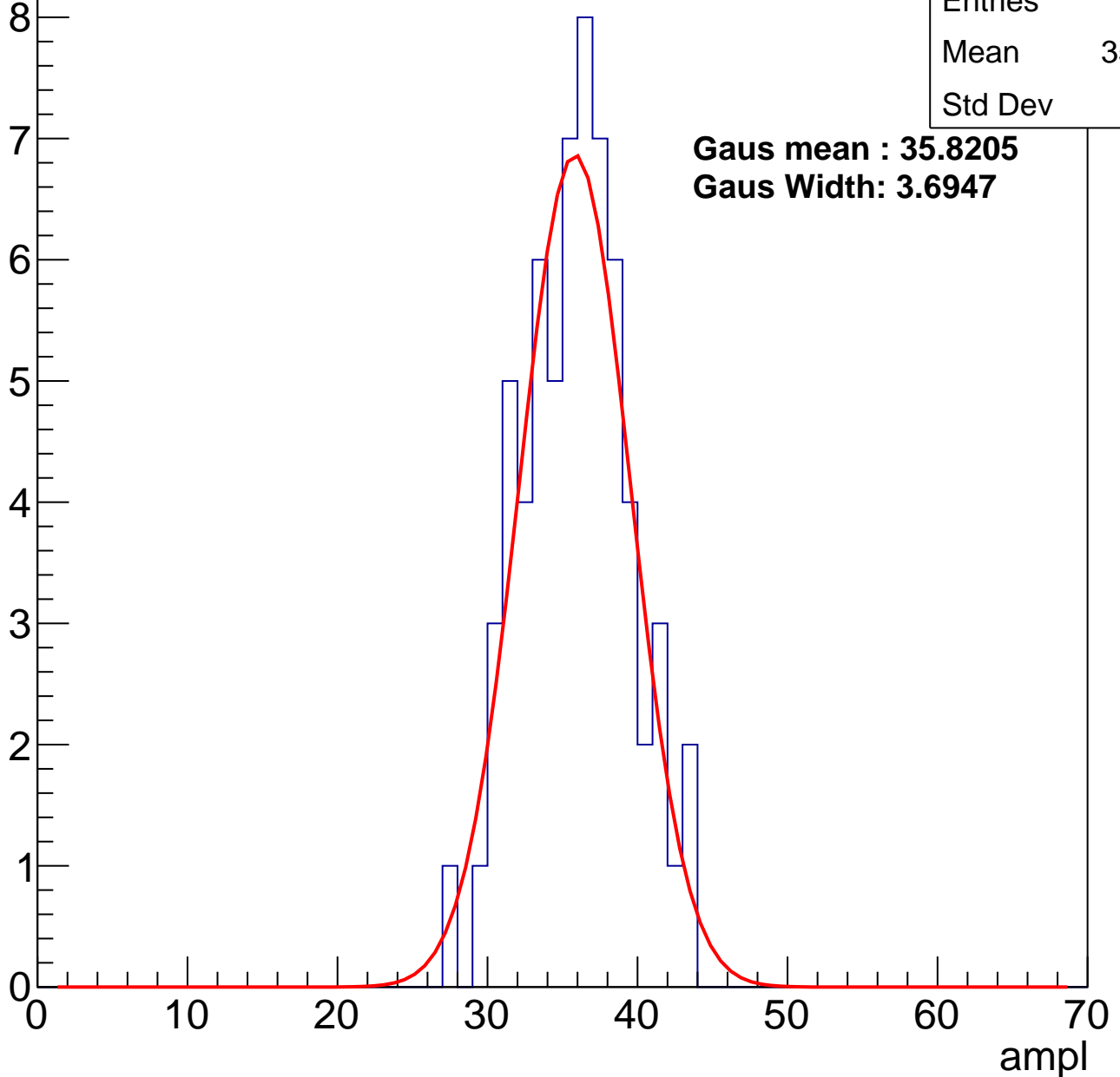
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	35.45
Std Dev	3.5

Gaus mean : 35.8205

Gaus Width: 3.6947



B1L000S, U12-ch64, adc2

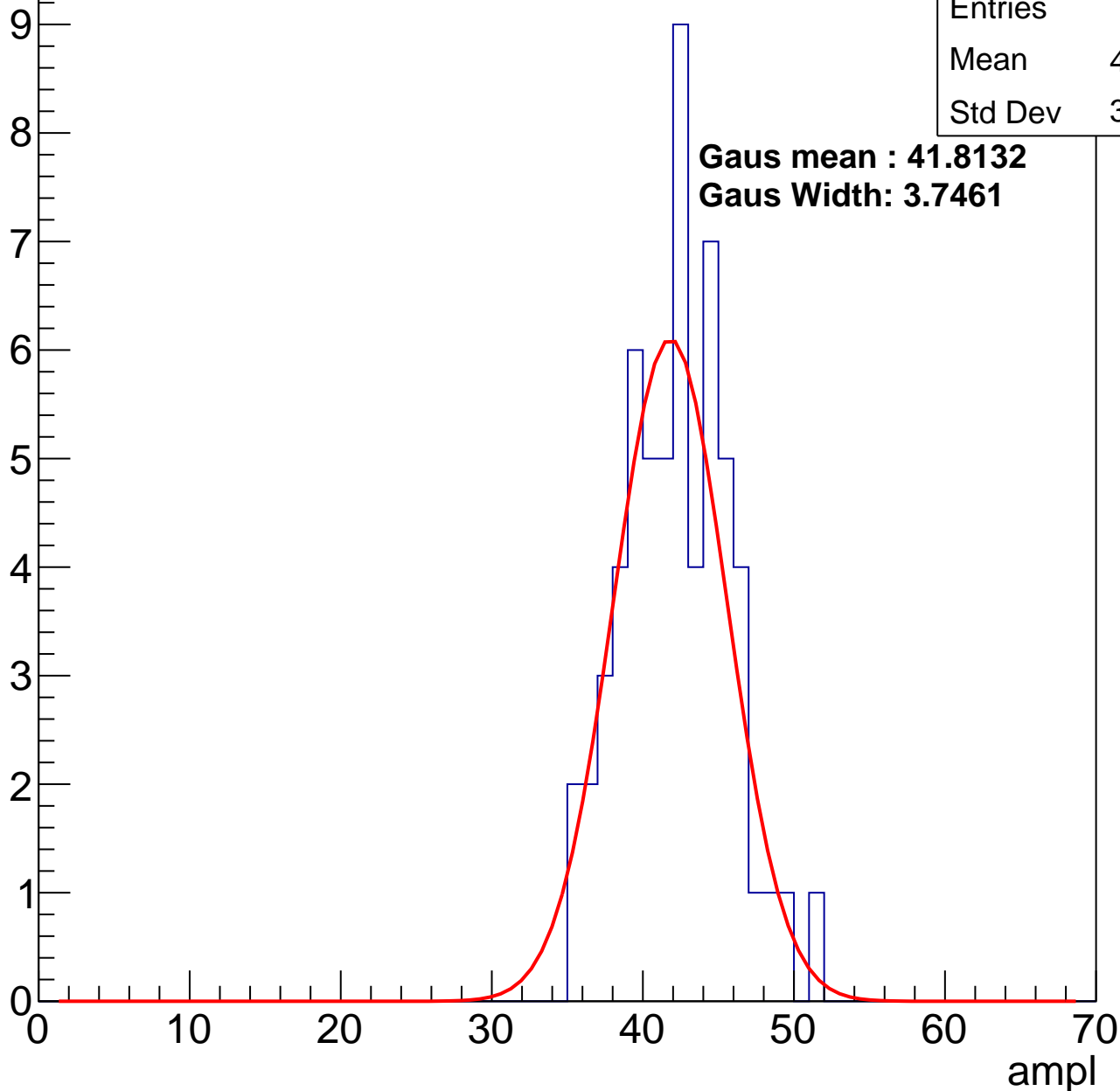
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	41.77
Std Dev	3.456

Gaus mean : 41.8132

Gaus Width: 3.7461



B1L000S, U12-ch64, adc3

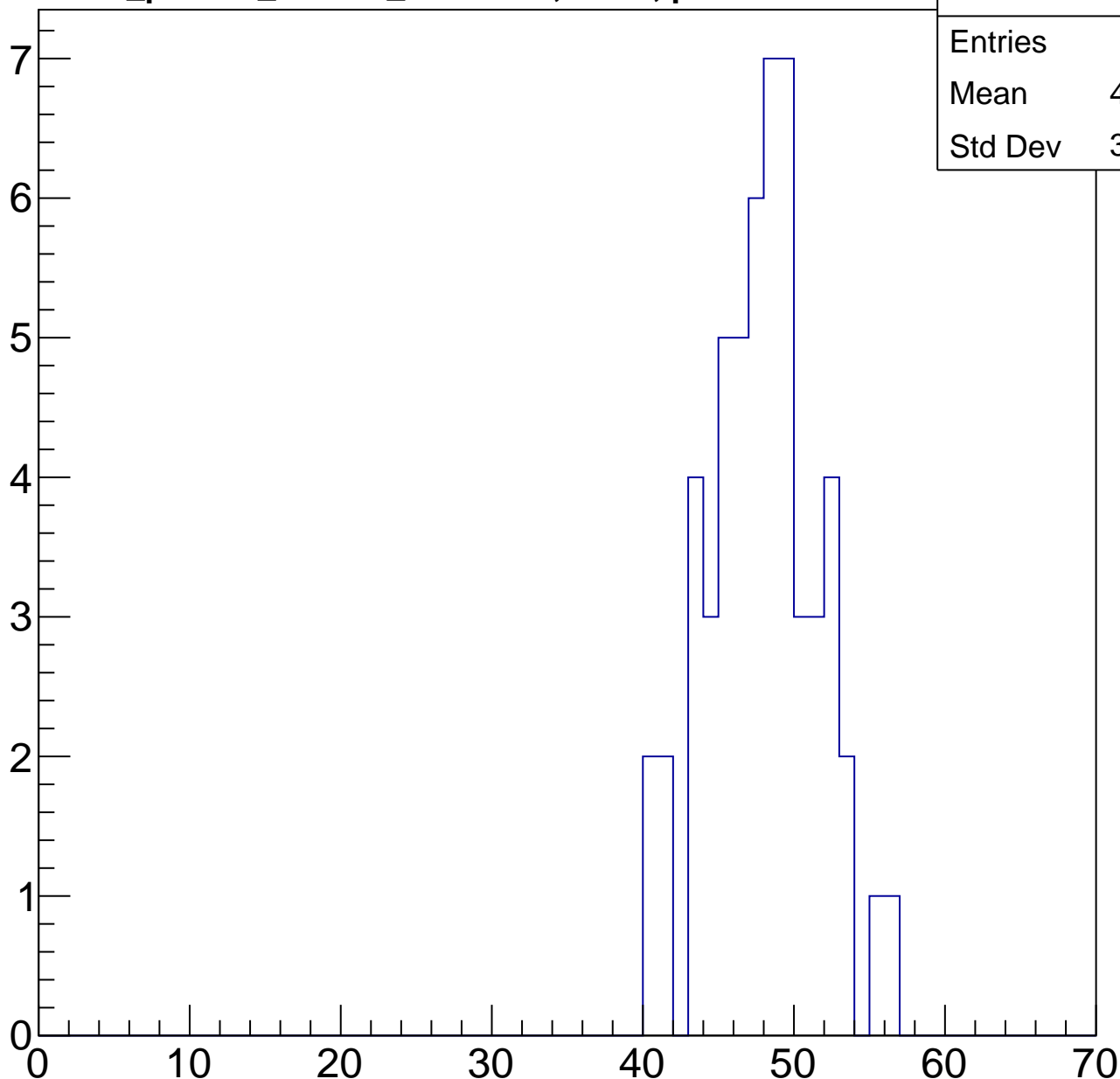
calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

Entries	55
Mean	47.45
Std Dev	3.572

ampl

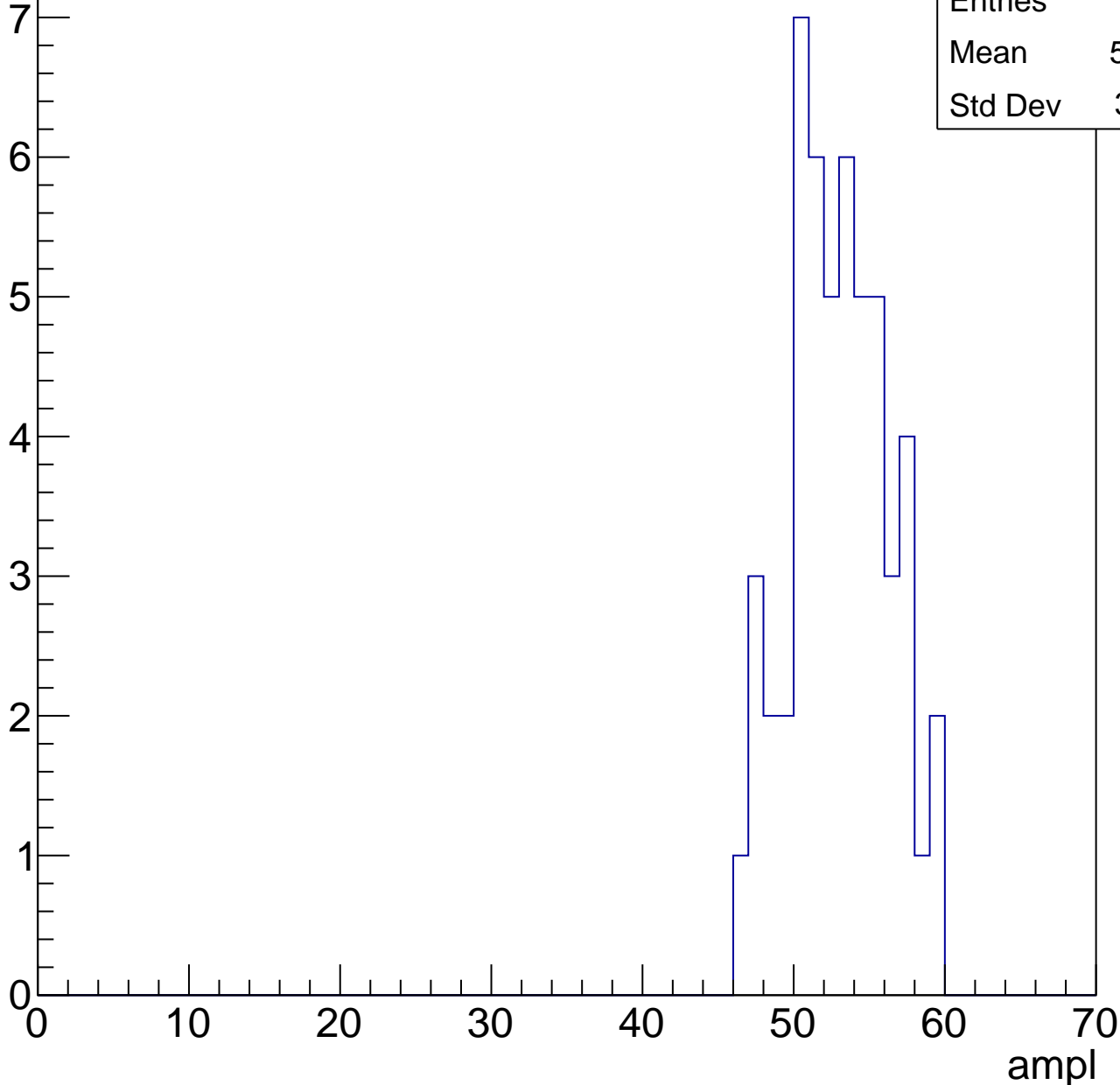


B1L000S, U12-ch64, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

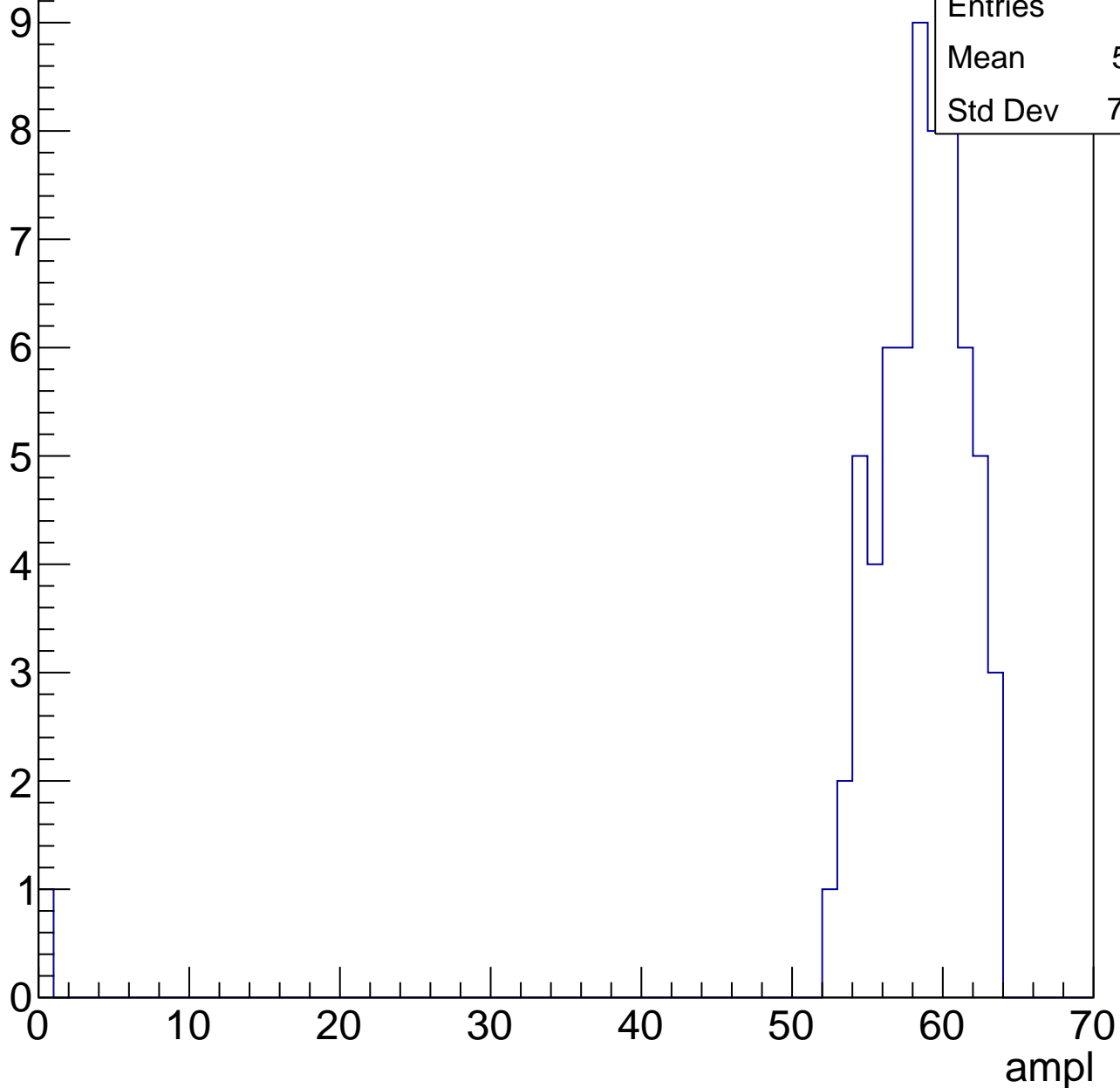
Entries	52
Mean	52.54
Std Dev	3.201



B1L000S, U12-ch64, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

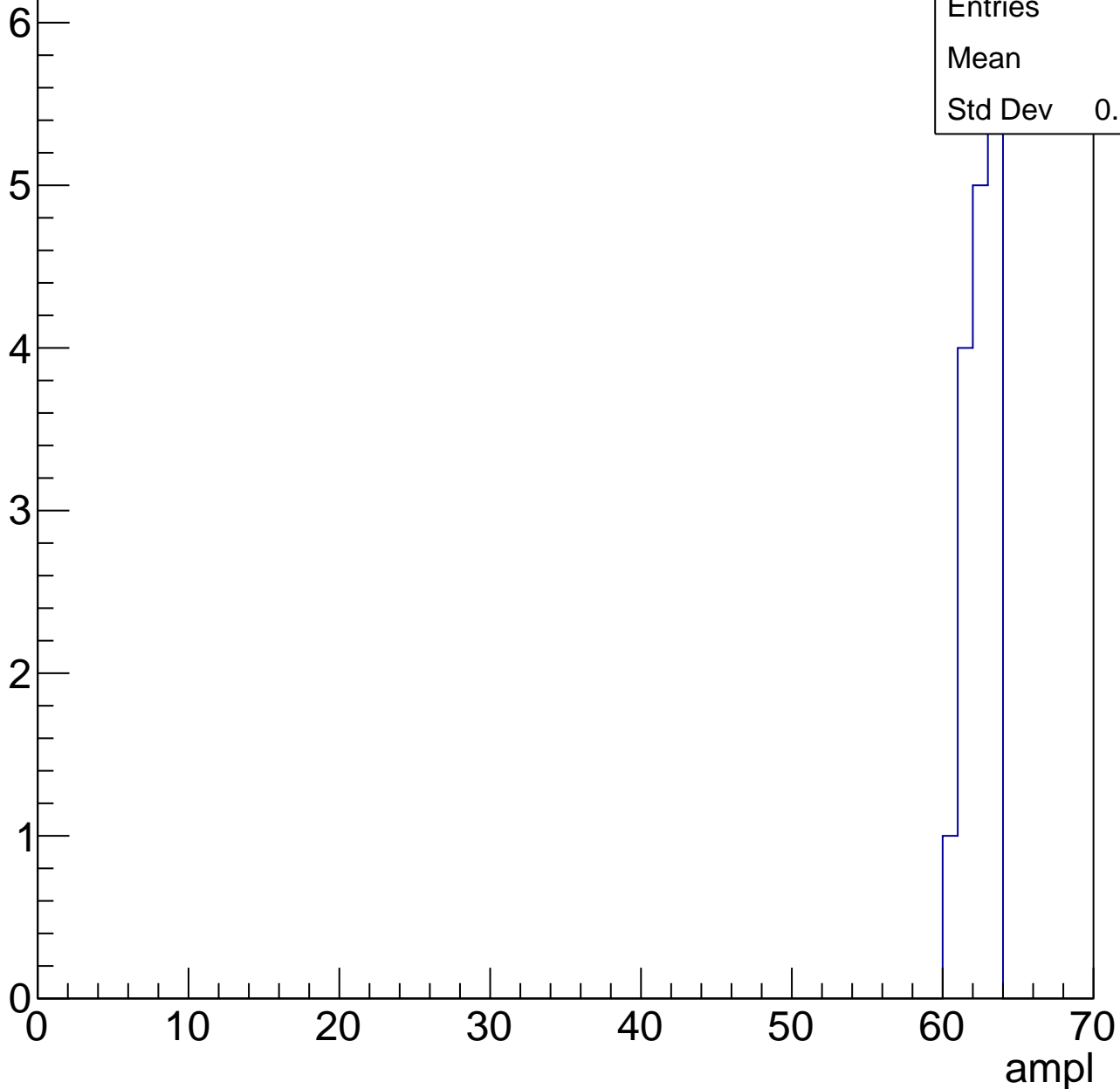


B1L000S, U12-ch64, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	62
Std Dev	0.9354



B1L000S, U12-ch64, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch65, adc0

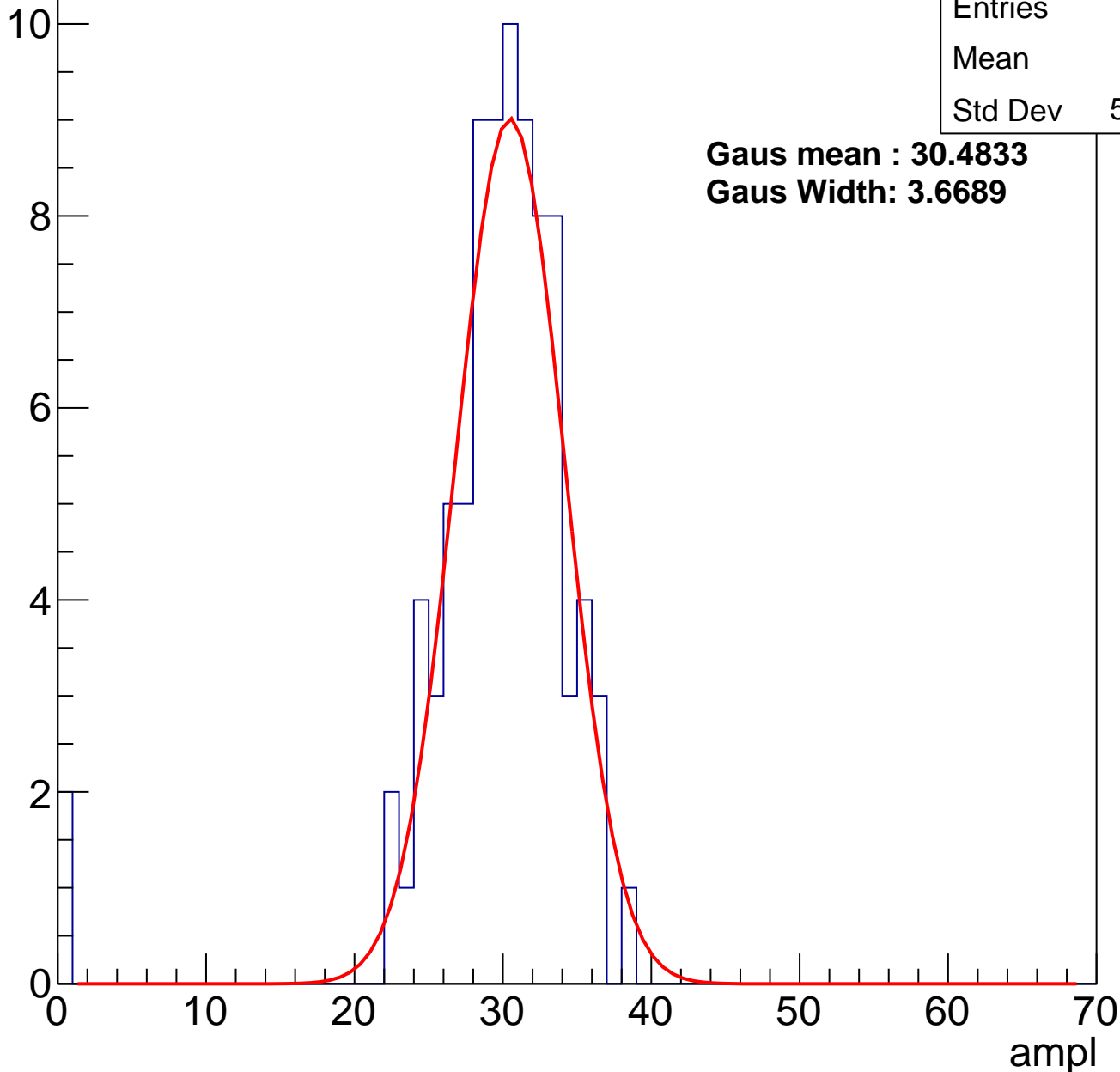
calib_packv5_042523_0143.root, FC#3, port B3

Entries	86
Mean	29.1
Std Dev	5.634

Gaus mean : 30.4833

Gaus Width: 3.6689

Entry



B1L000S, U12-ch65, adc1

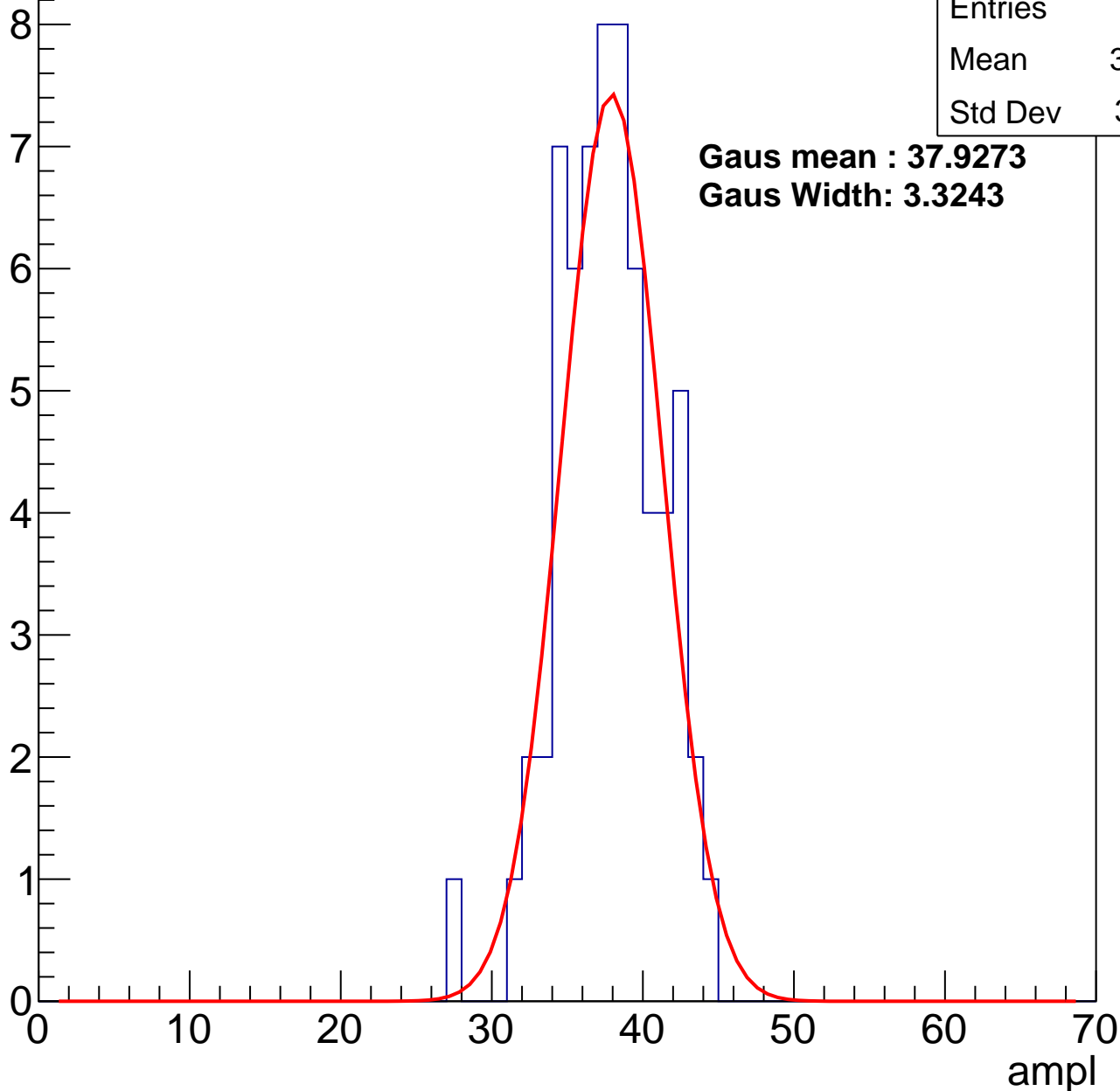
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	37.28
Std Dev	3.271

Gaus mean : 37.9273

Gaus Width: 3.3243

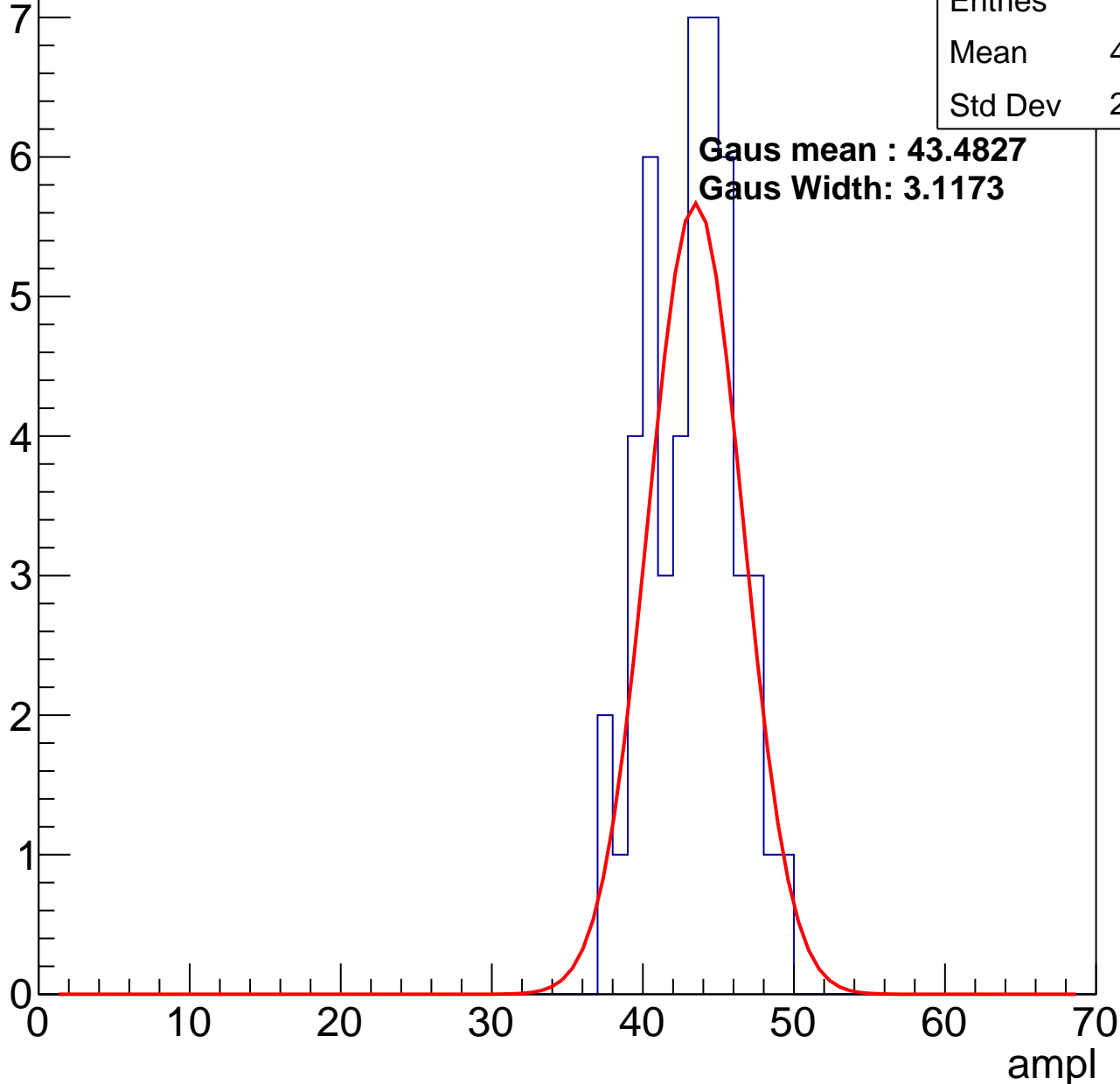


B1L000S, U12-ch65, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	42.79
Std Dev	2.872

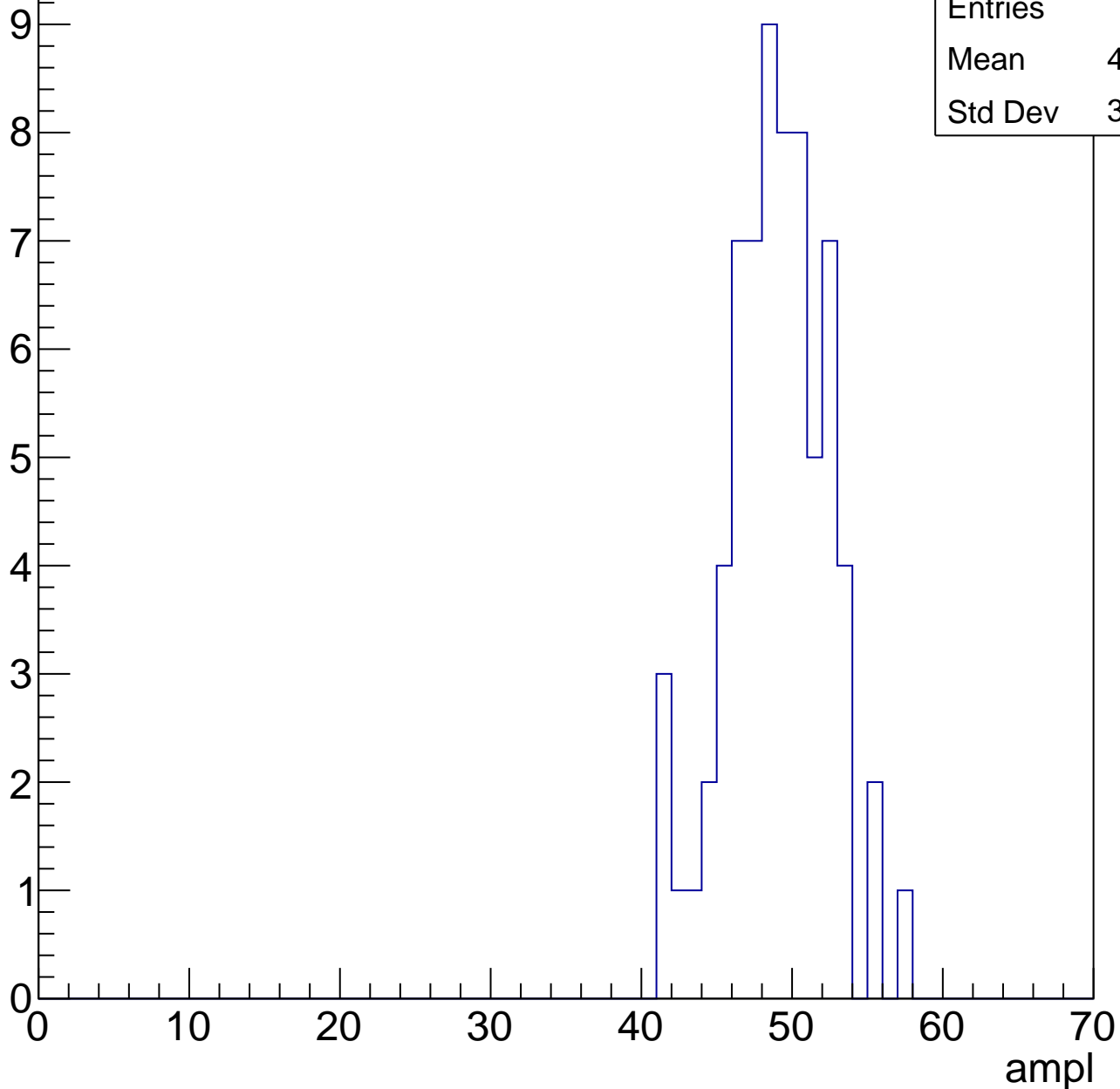


B1L000S, U12-ch65, adc3

calib_packv5_042523_0143.root, FC#3, port B3

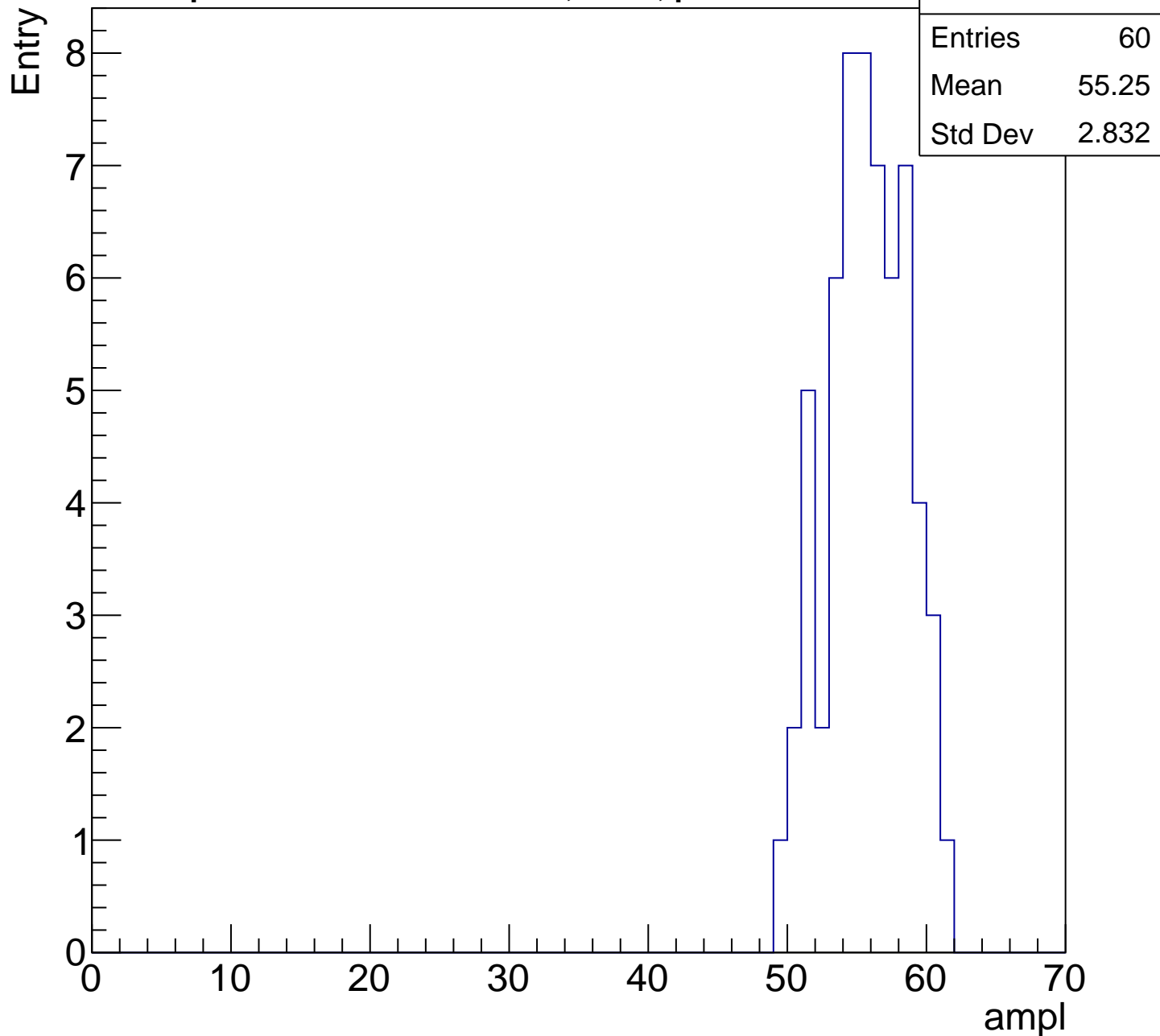
Entry

Entries	69
Mean	48.54
Std Dev	3.334



B1L000S, U12-ch65, adc4

calib_packv5_042523_0143.root, FC#3, port B3

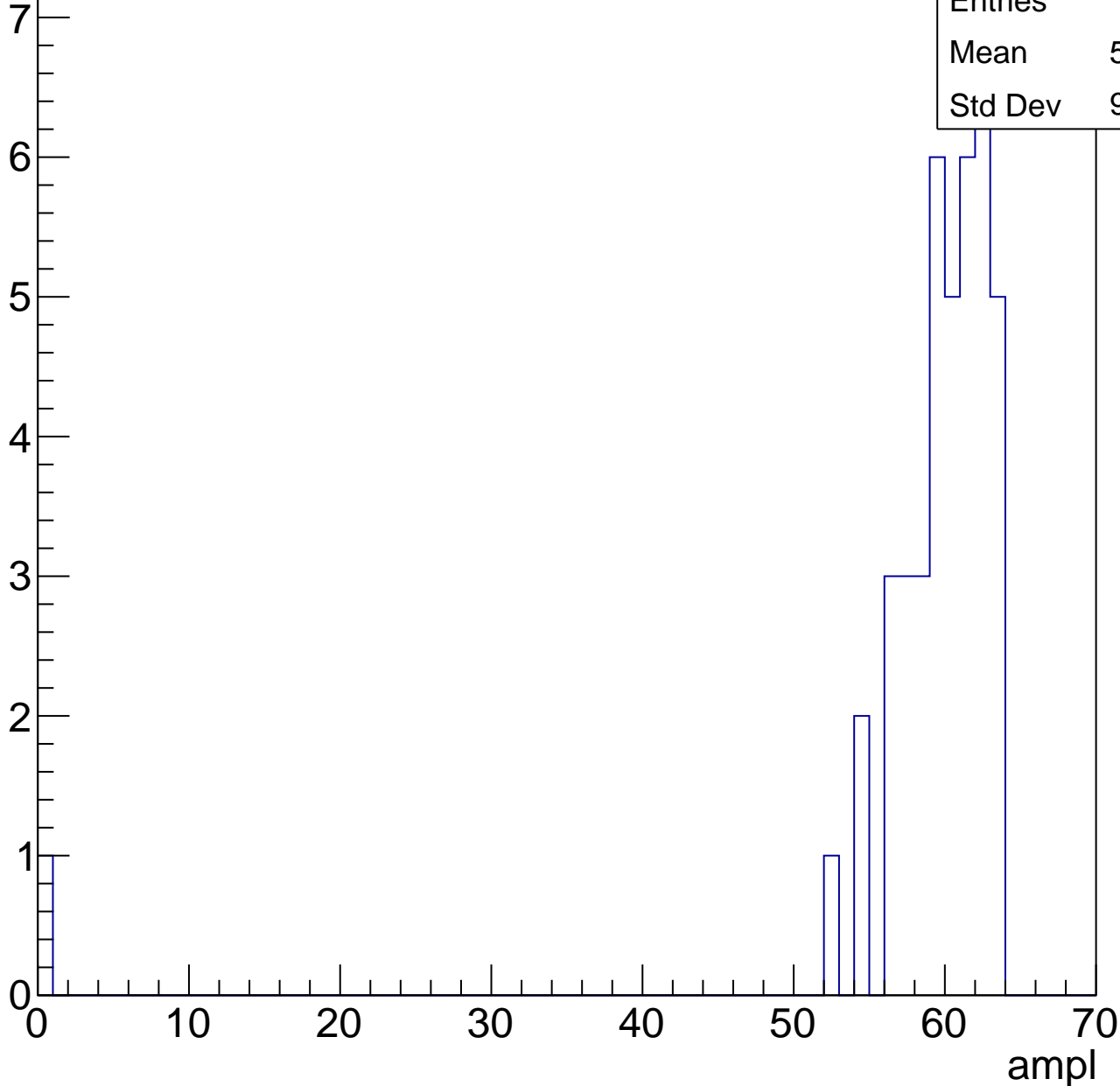


B1L000S, U12-ch65, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	42
Mean	58.14
Std Dev	9.466

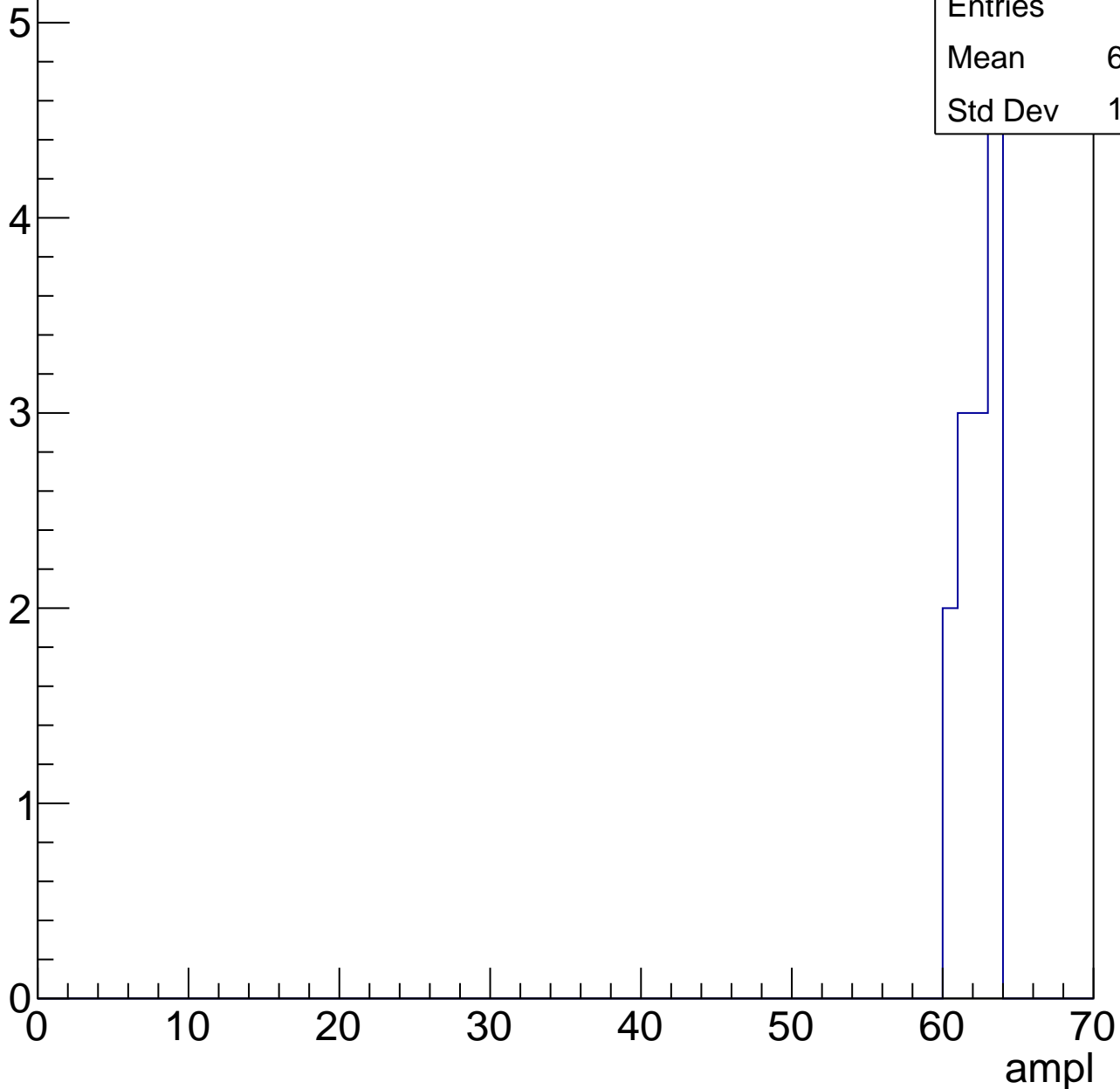


B1L000S, U12-ch65, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.85
Std Dev	1.099



B1L000S, U12-ch65, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch66, adc0

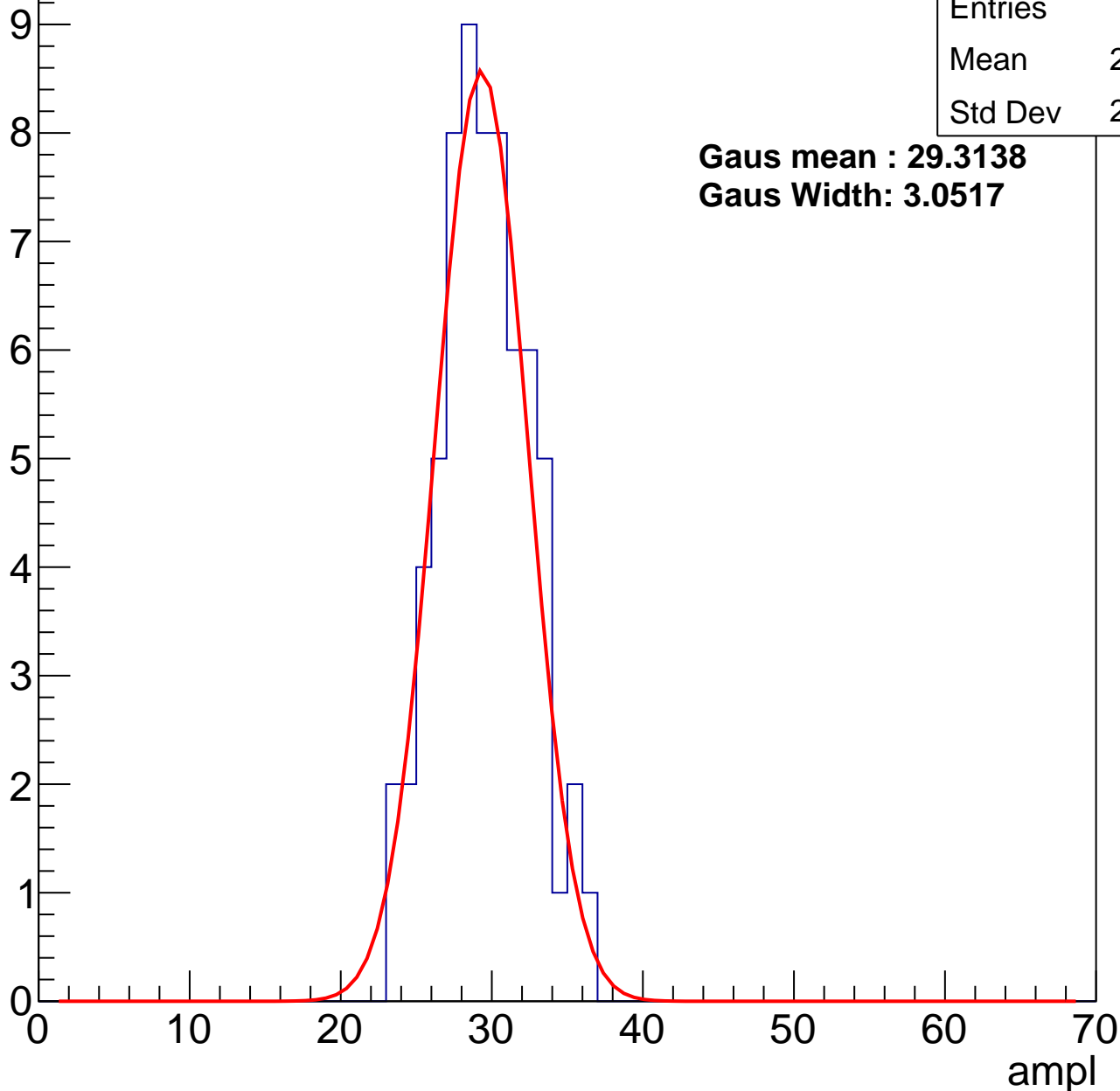
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	29.06
Std Dev	2.952

Gaus mean : 29.3138

Gaus Width: 3.0517



B1L000S, U12-ch66, adc1

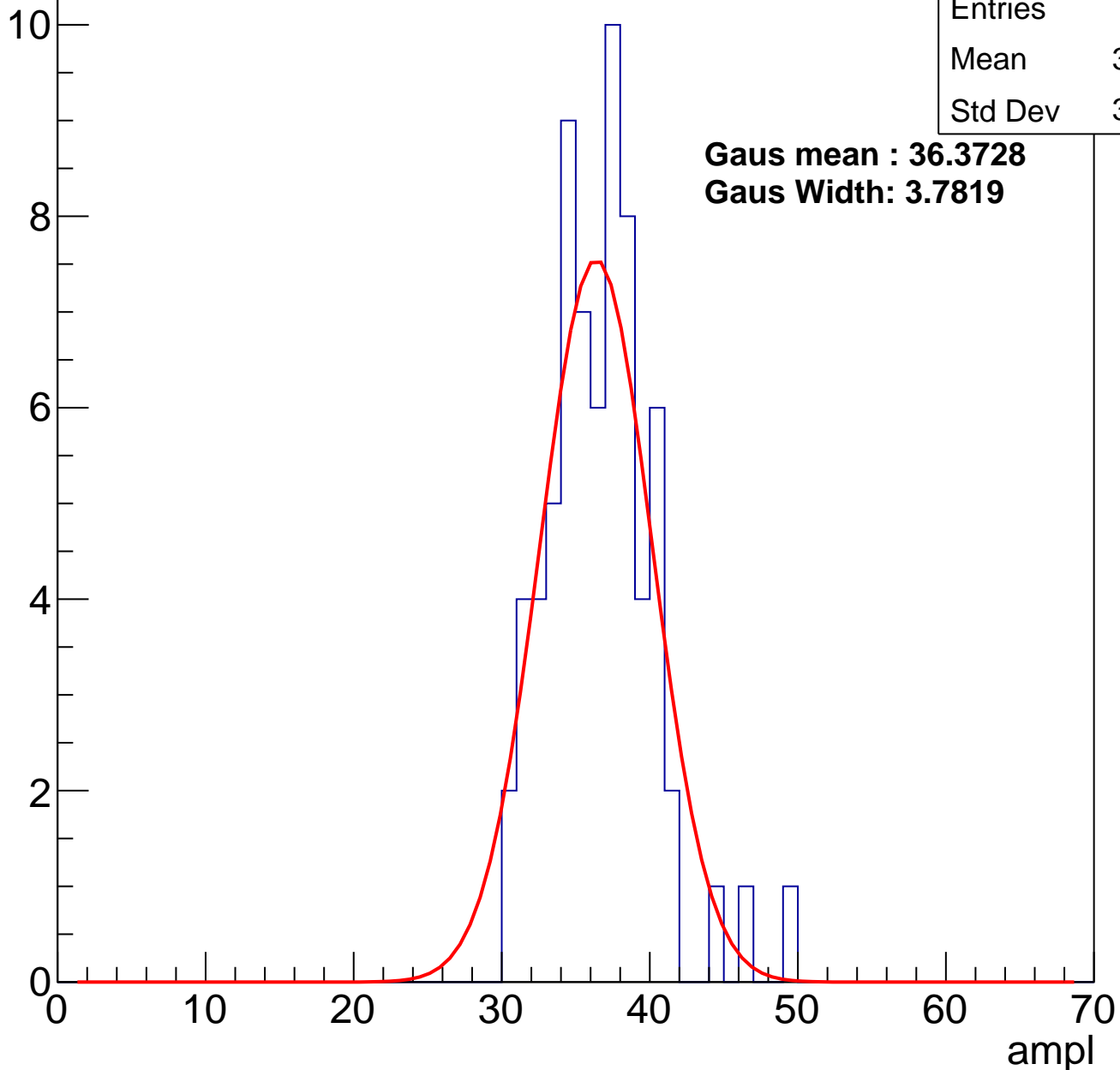
calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	36.21
Std Dev	3.541

Gaus mean : 36.3728

Gaus Width: 3.7819

Entry



B1L000S, U12-ch66, adc2

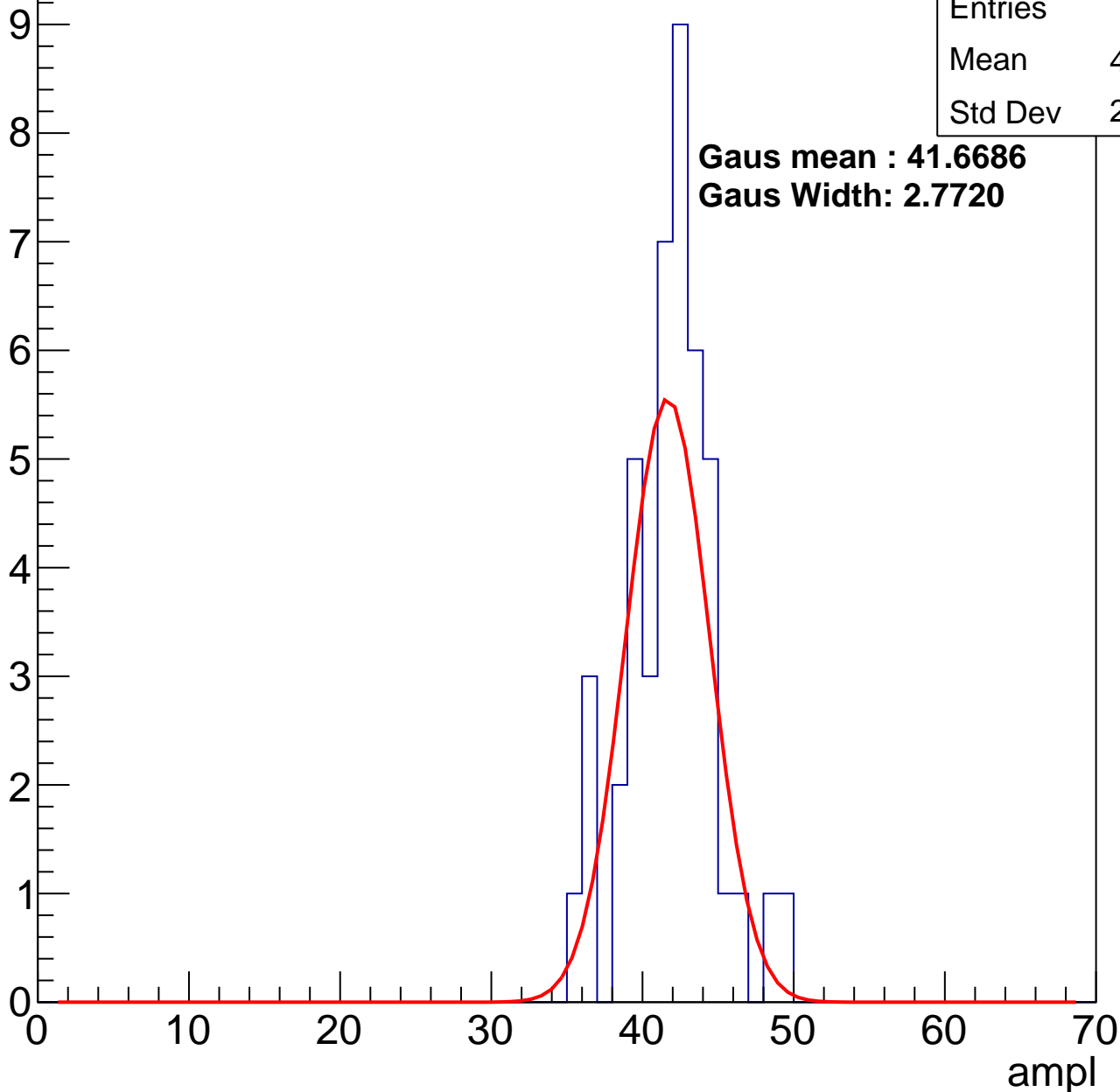
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	41.44
Std Dev	2.887

Gaus mean : 41.6686

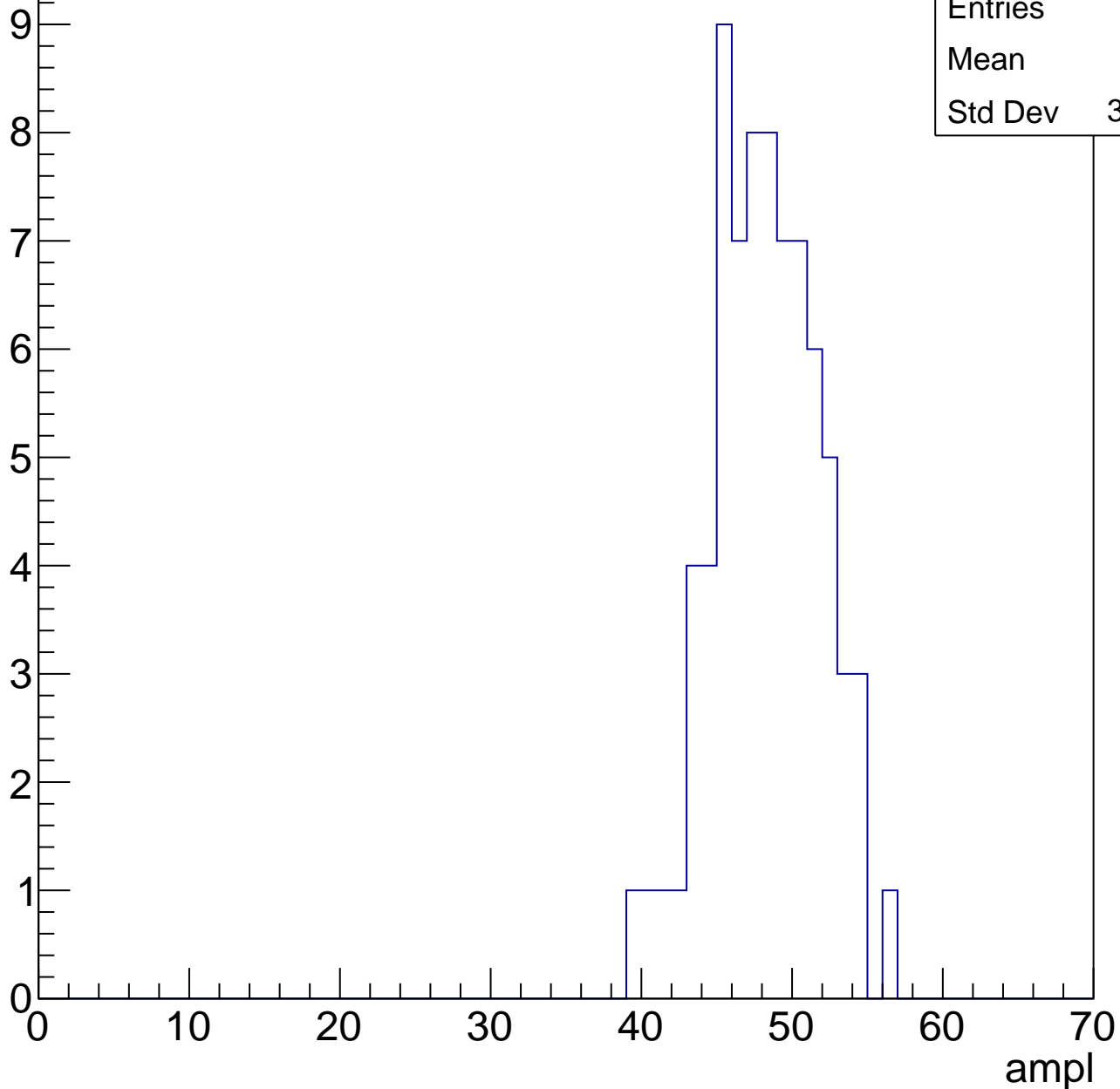
Gaus Width: 2.7720



B1L000S, U12-ch66, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



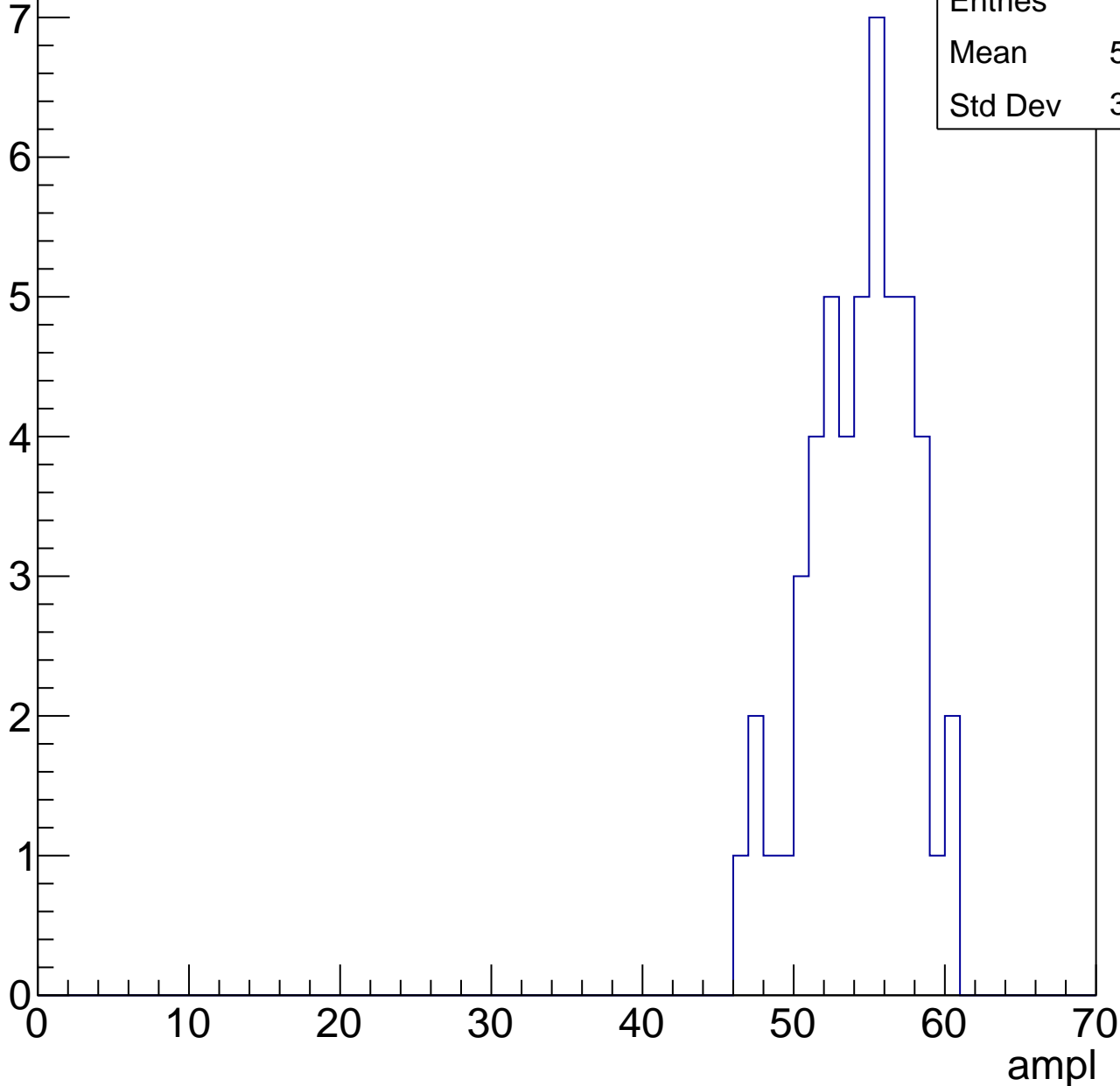
Entries	76
Mean	47.8
Std Dev	3.487

B1L000S, U12-ch66, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

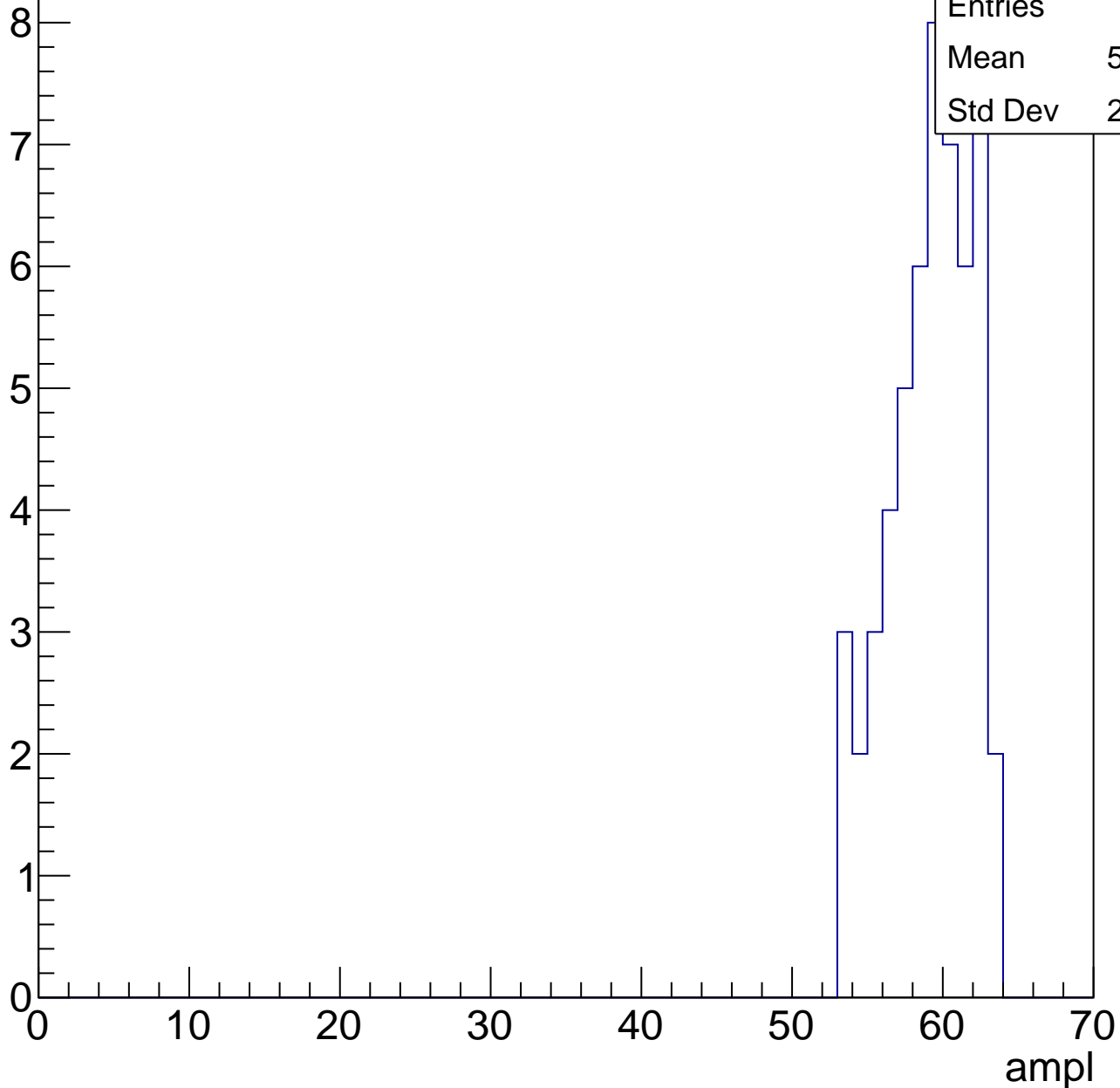
Entries	50
Mean	53.88
Std Dev	3.356



B1L000S, U12-ch66, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

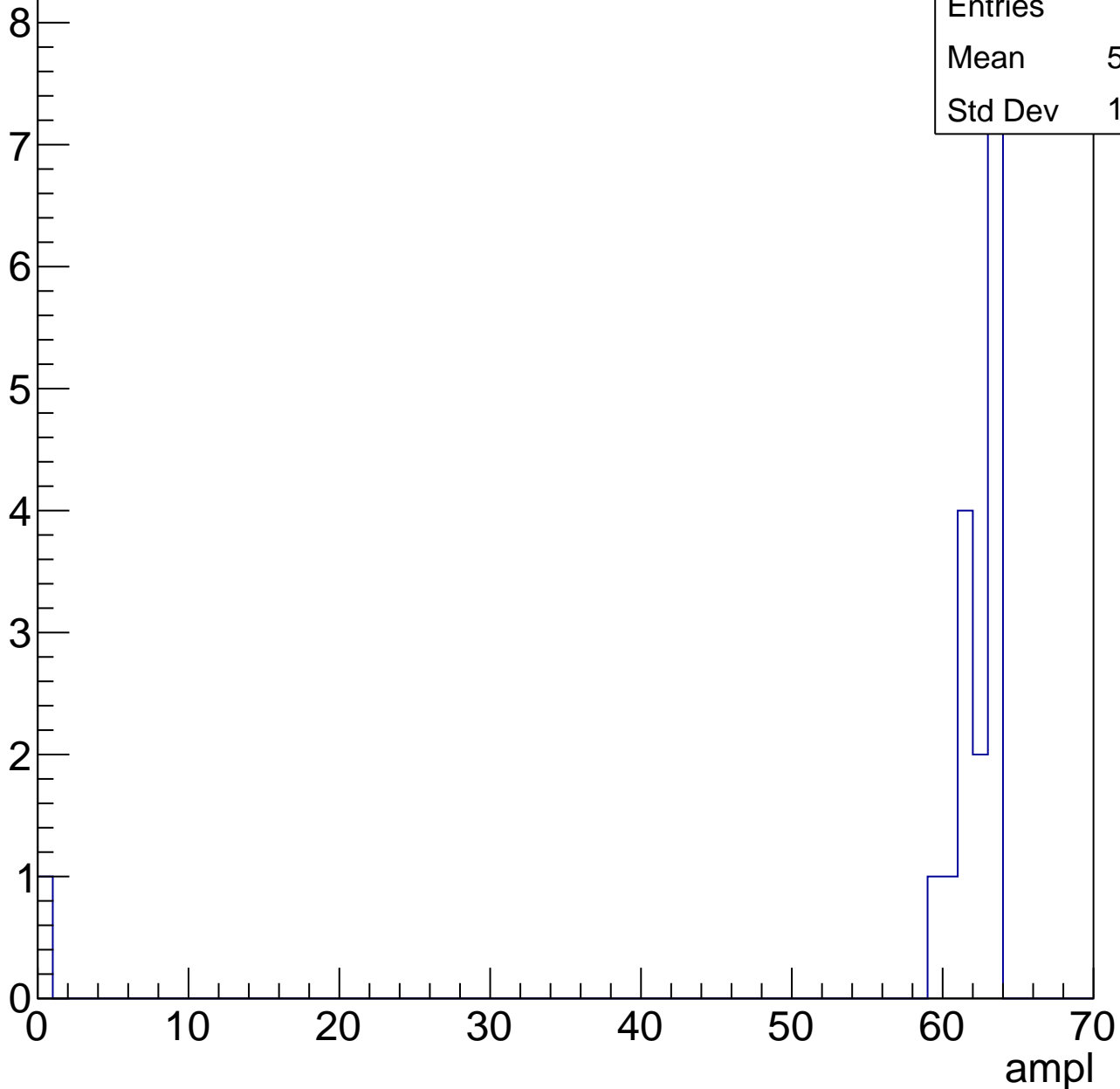


B1L000S, U12-ch66, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	58.29
Std Dev	14.62



B1L000S, U12-ch66, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch67, adc0

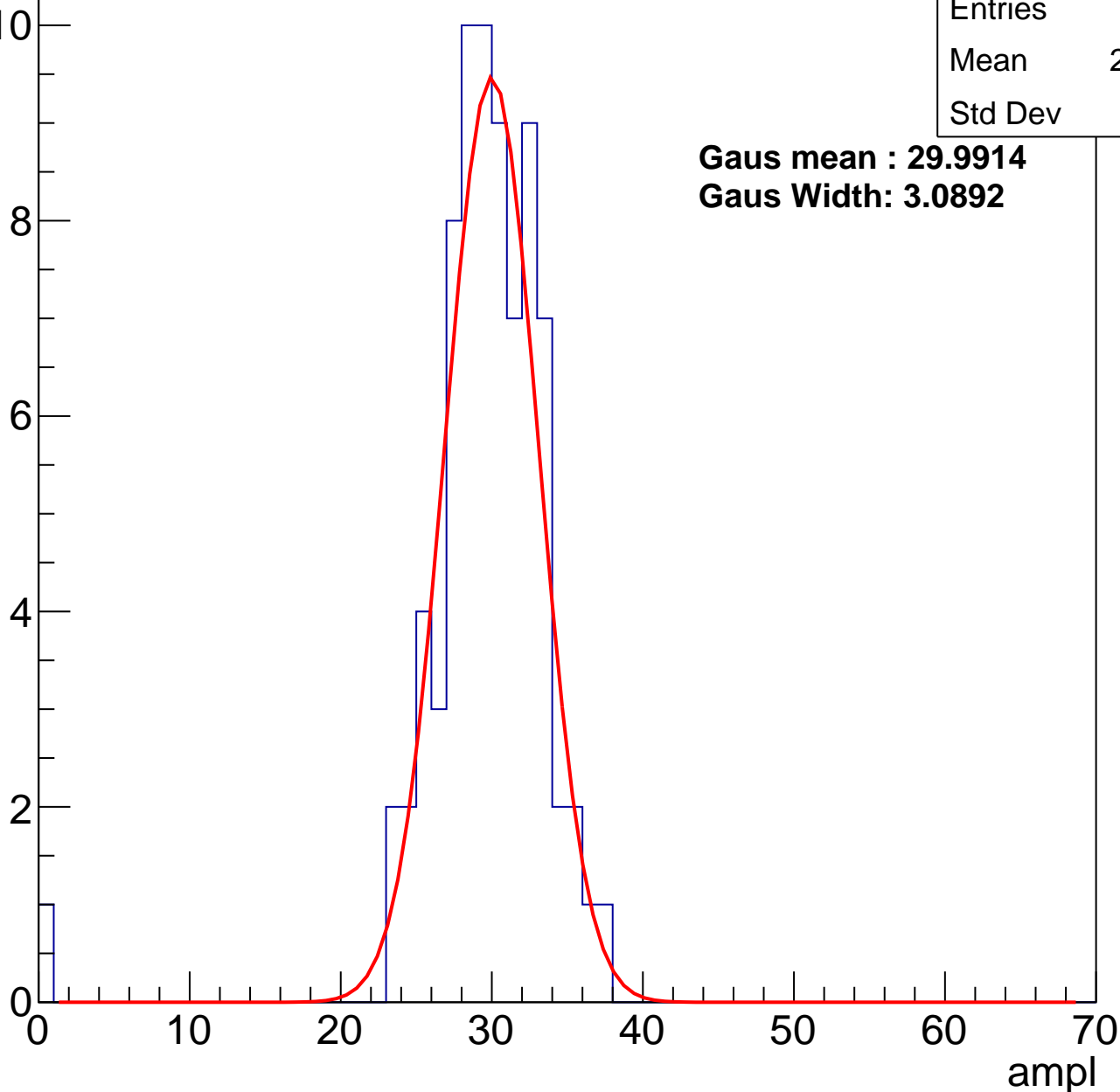
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	29.17
Std Dev	4.47

Gaus mean : 29.9914

Gaus Width: 3.0892



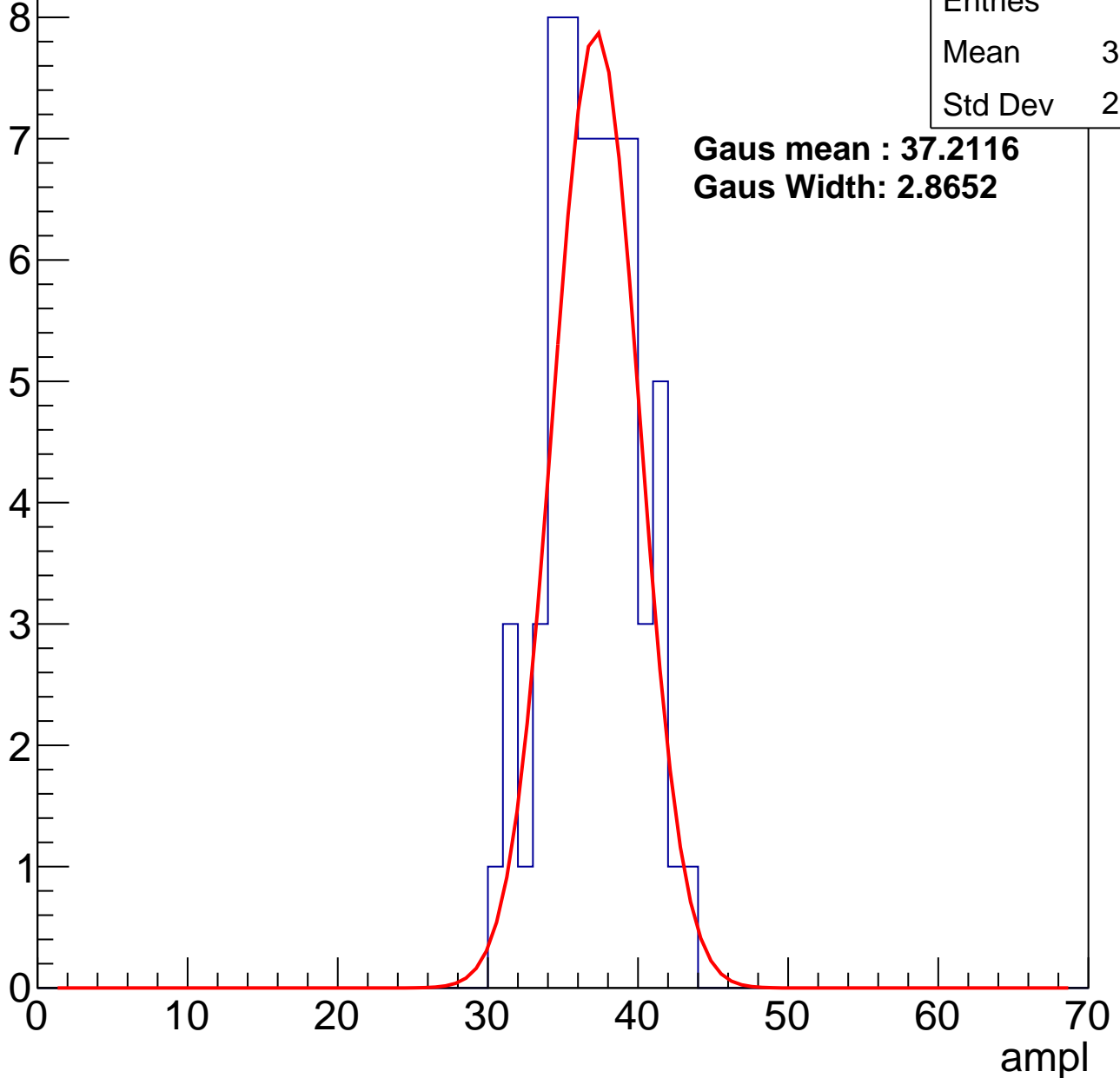
B1L000S, U12-ch67, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	36.55
Std Dev	2.927

Gaus mean : 37.2116
Gaus Width: 2.8652



B1L000S, U12-ch67, adc2

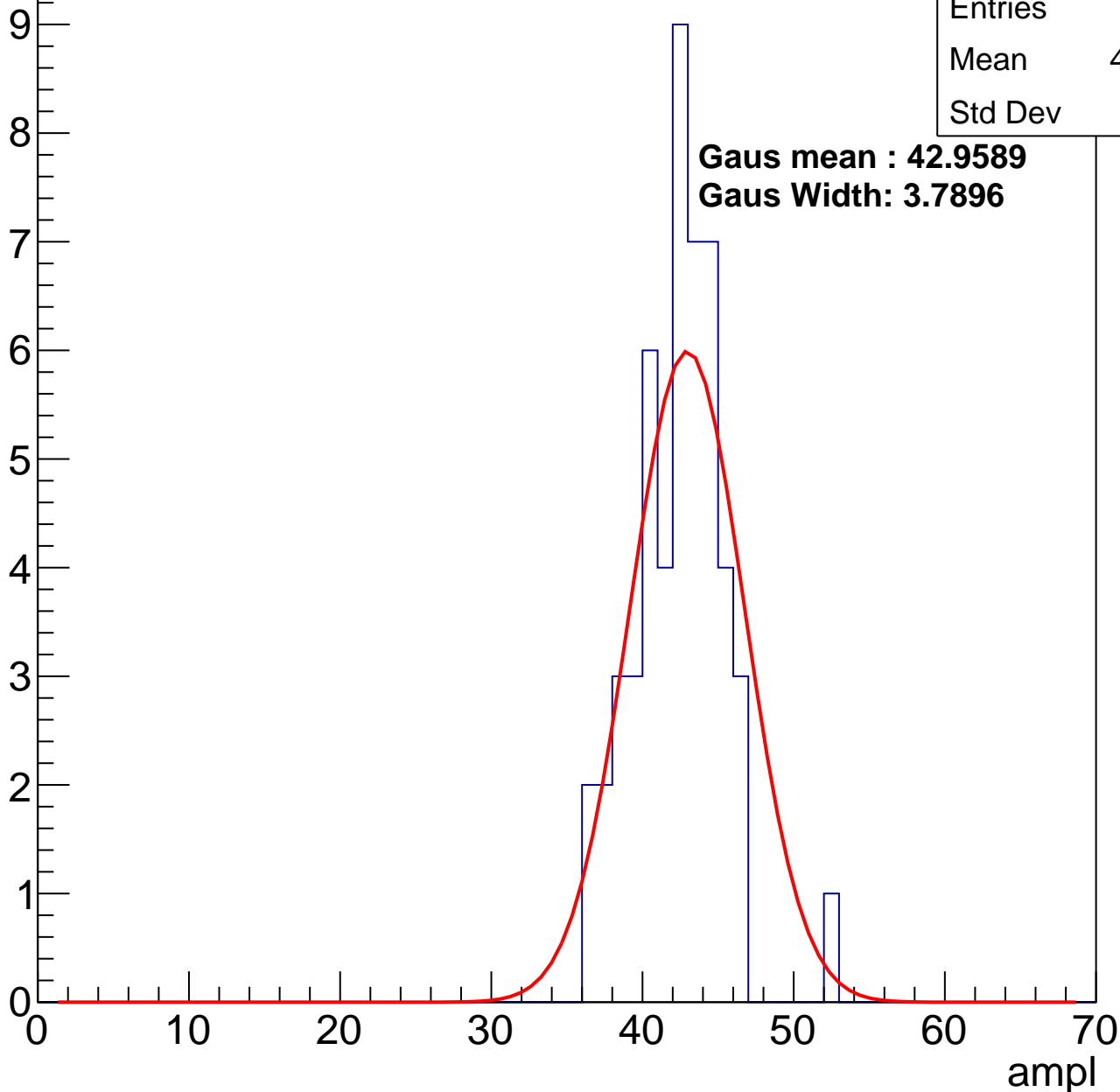
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	41.92
Std Dev	2.95

Gaus mean : 42.9589

Gaus Width: 3.7896

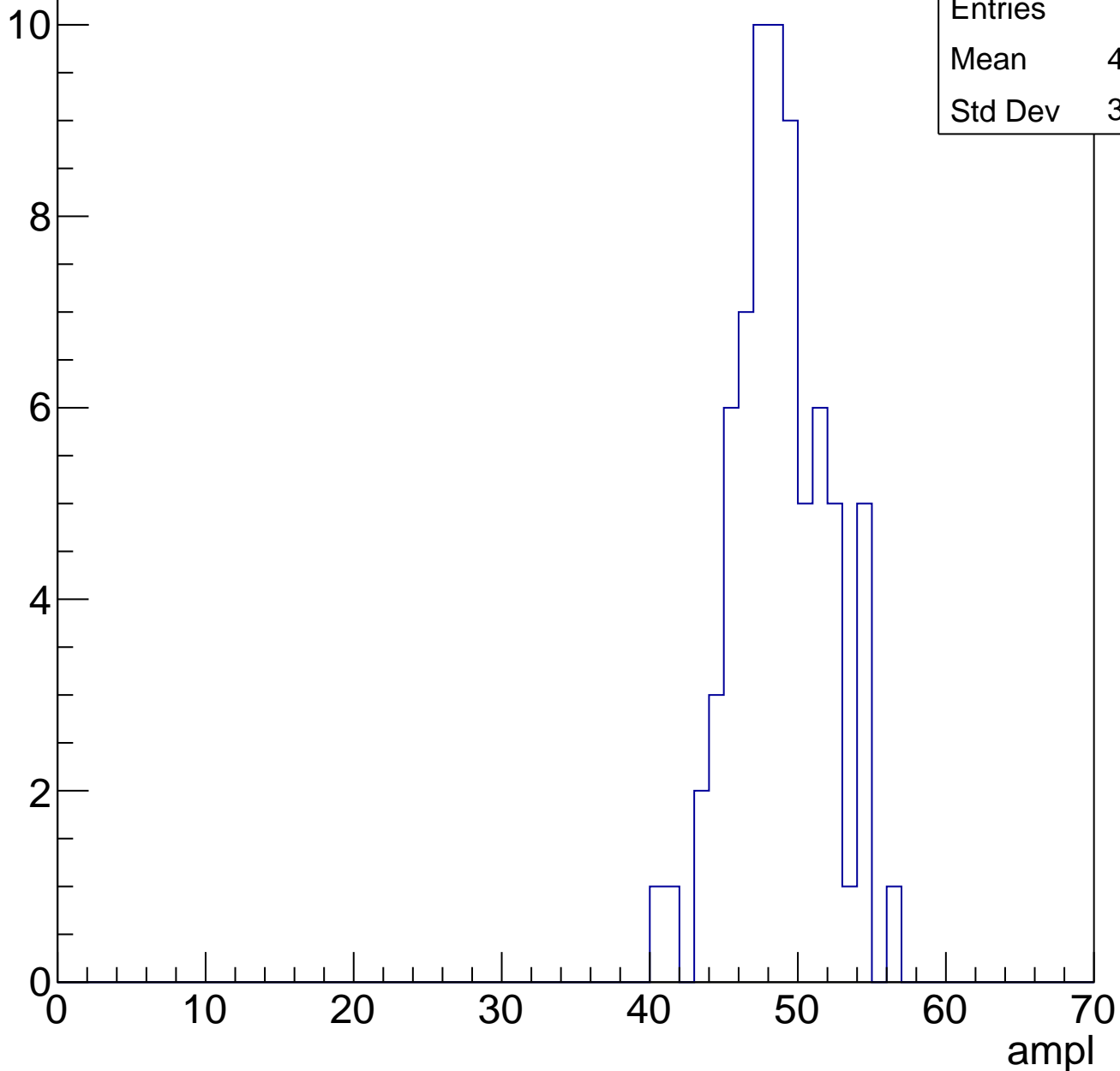


B1L000S, U12-ch67, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	48.29
Std Dev	3.182

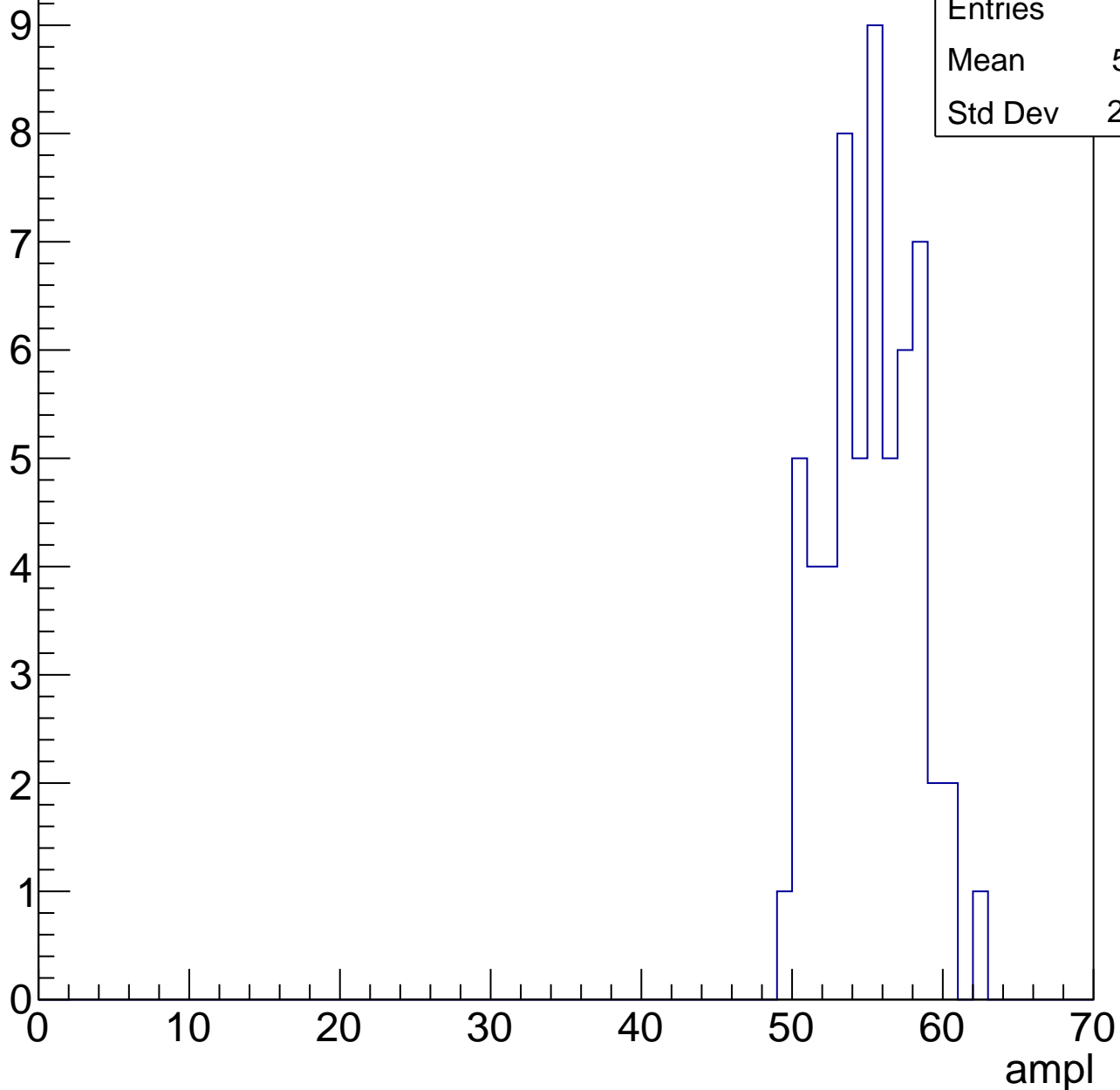
Entry



B1L000S, U12-ch67, adc4

calib_packv5_042523_0143.root, FC#3, port B3

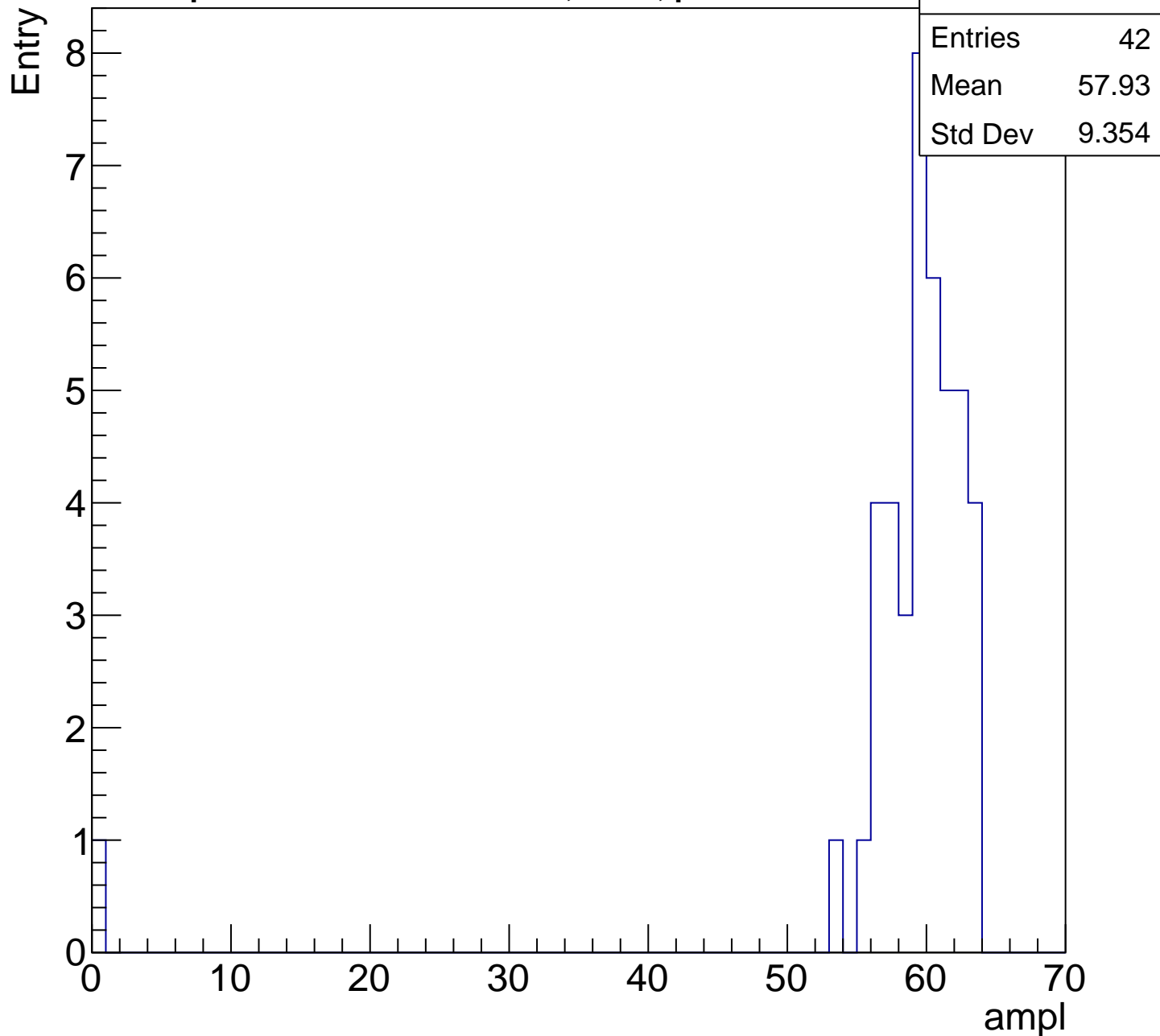
Entry



Entries	59
Mean	54.71
Std Dev	2.958

B1L000S, U12-ch67, adc5

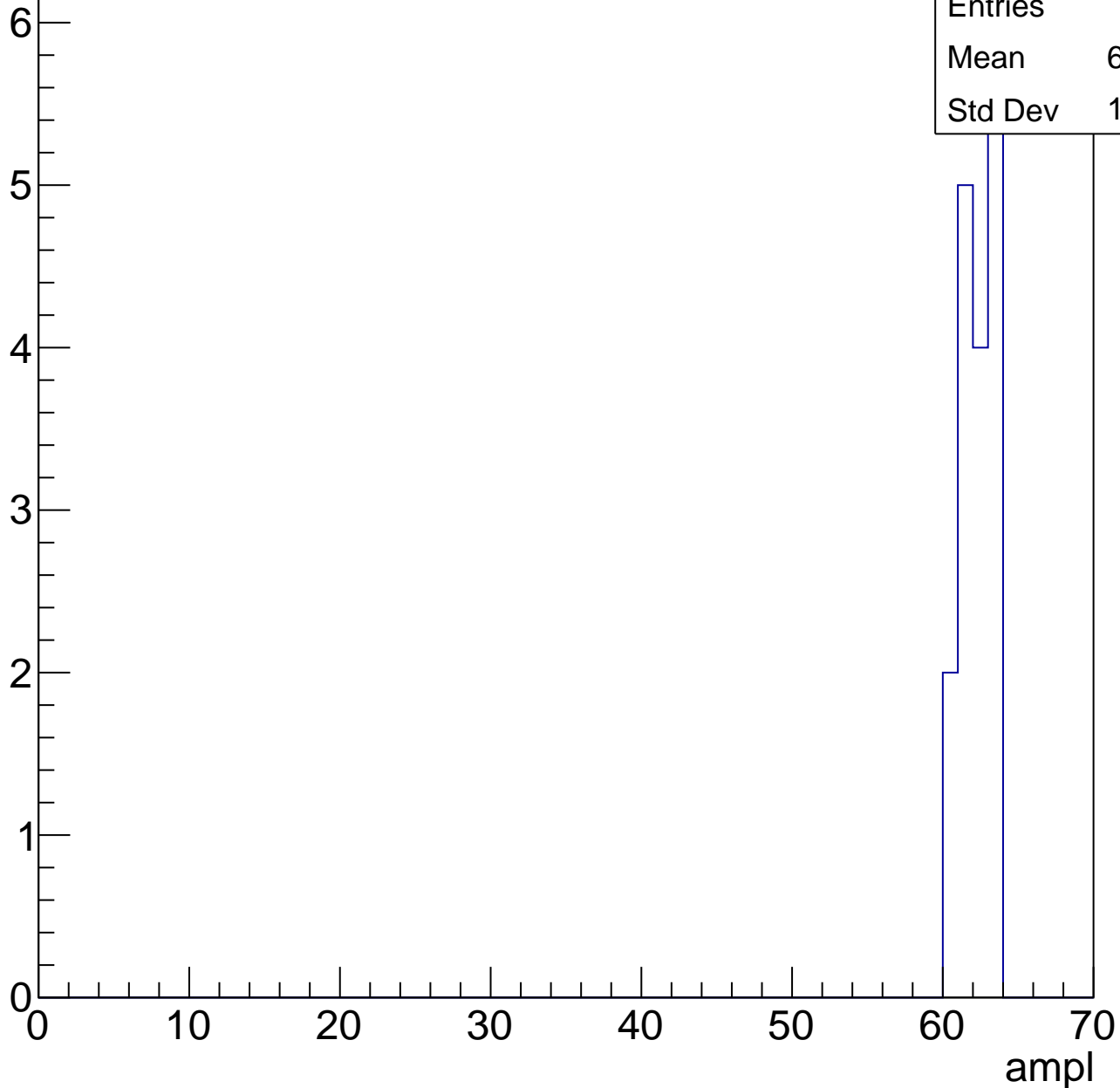
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch67, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	17
Mean	61.82
Std Dev	1.042

B1L000S, U12-ch67, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	9.5
Std Dev	9.5

B1L000S, U12-ch68, adc0

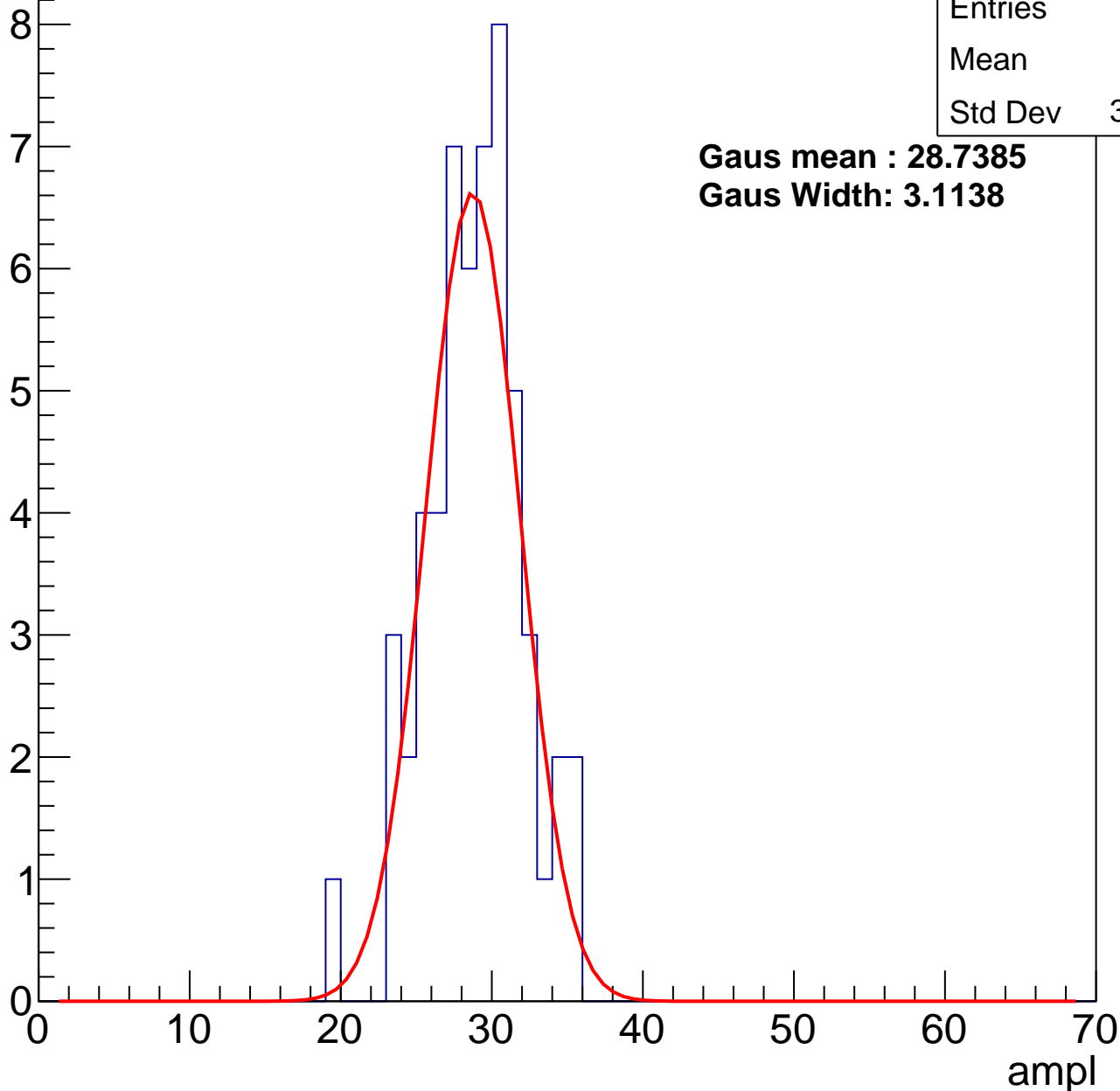
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	28.4
Std Dev	3.206

Gaus mean : 28.7385

Gaus Width: 3.1138



B1L000S, U12-ch68, adc1

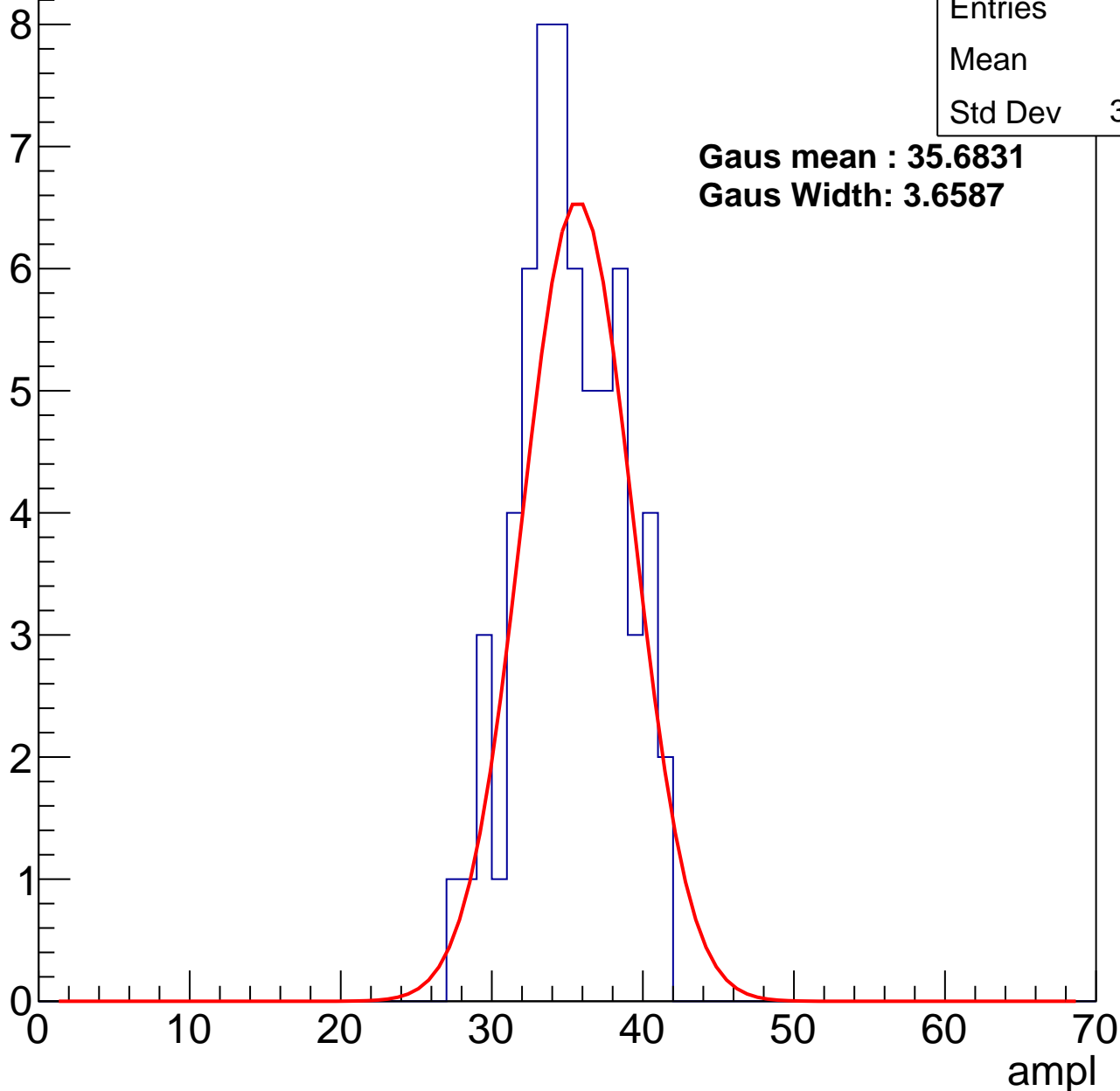
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	34.7
Std Dev	3.327

Gaus mean : 35.6831

Gaus Width: 3.6587



B1L000S, U12-ch68, adc2

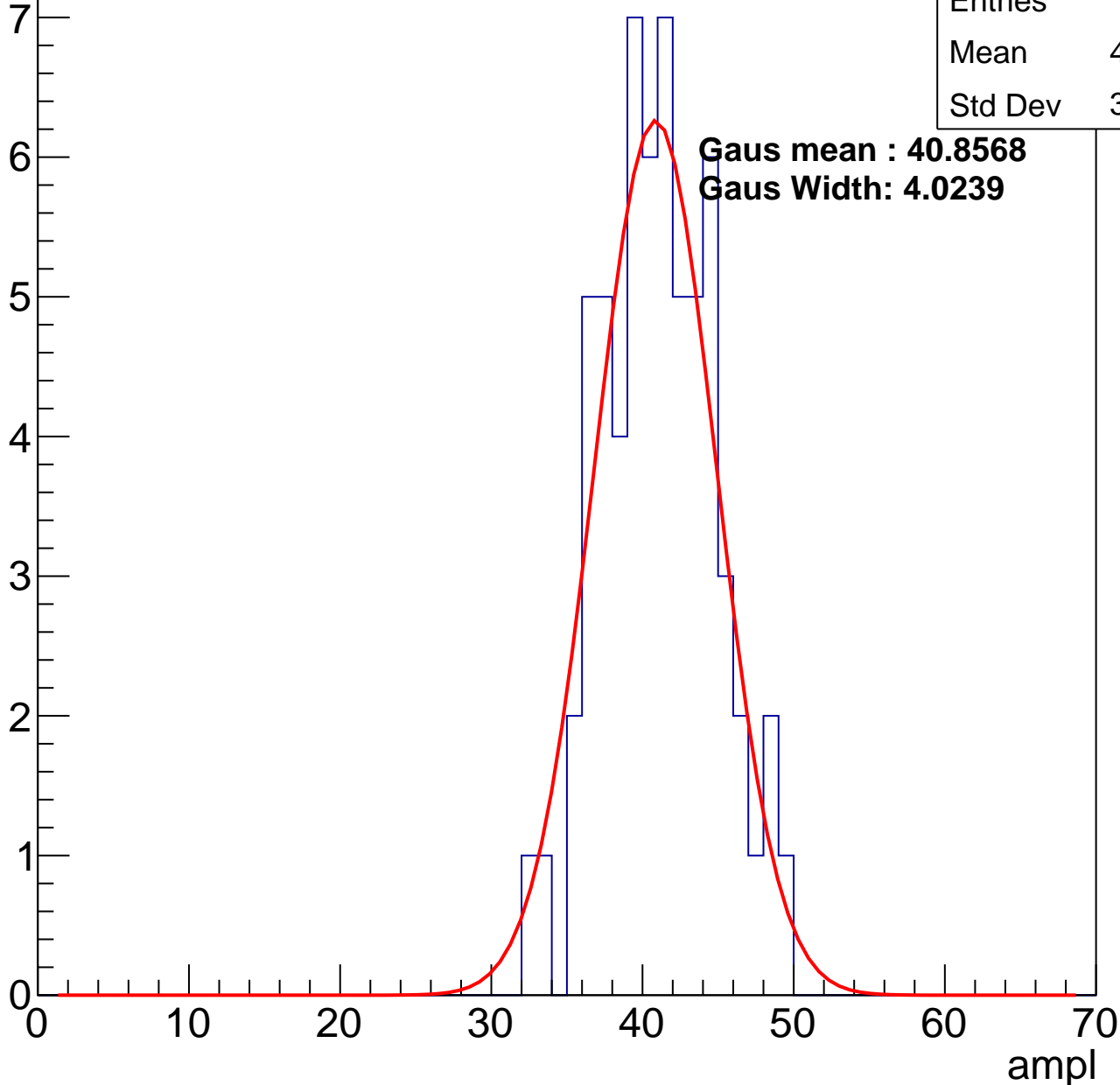
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	40.63
Std Dev	3.692

Gaus mean : 40.8568

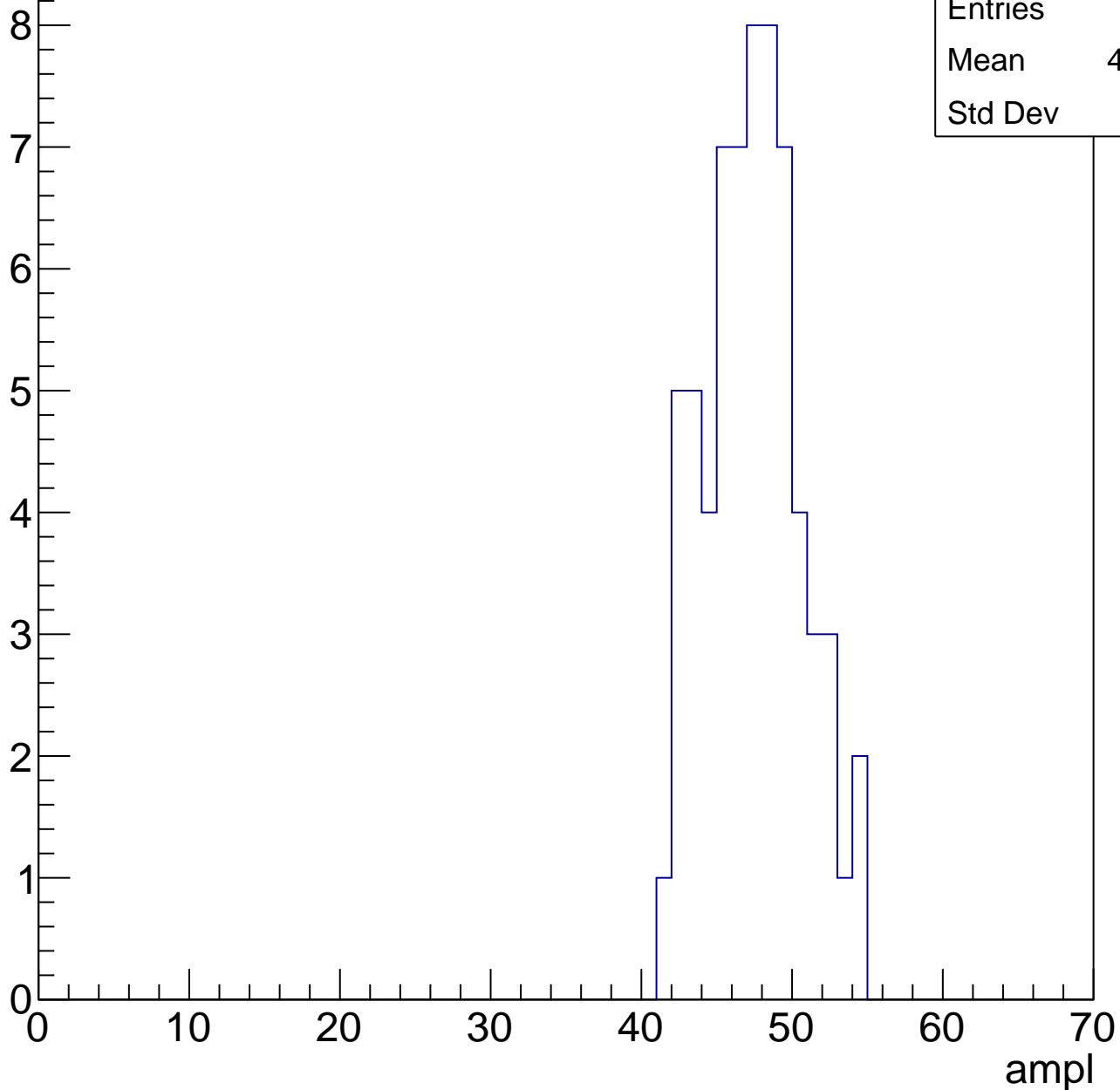
Gaus Width: 4.0239



B1L000S, U12-ch68, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



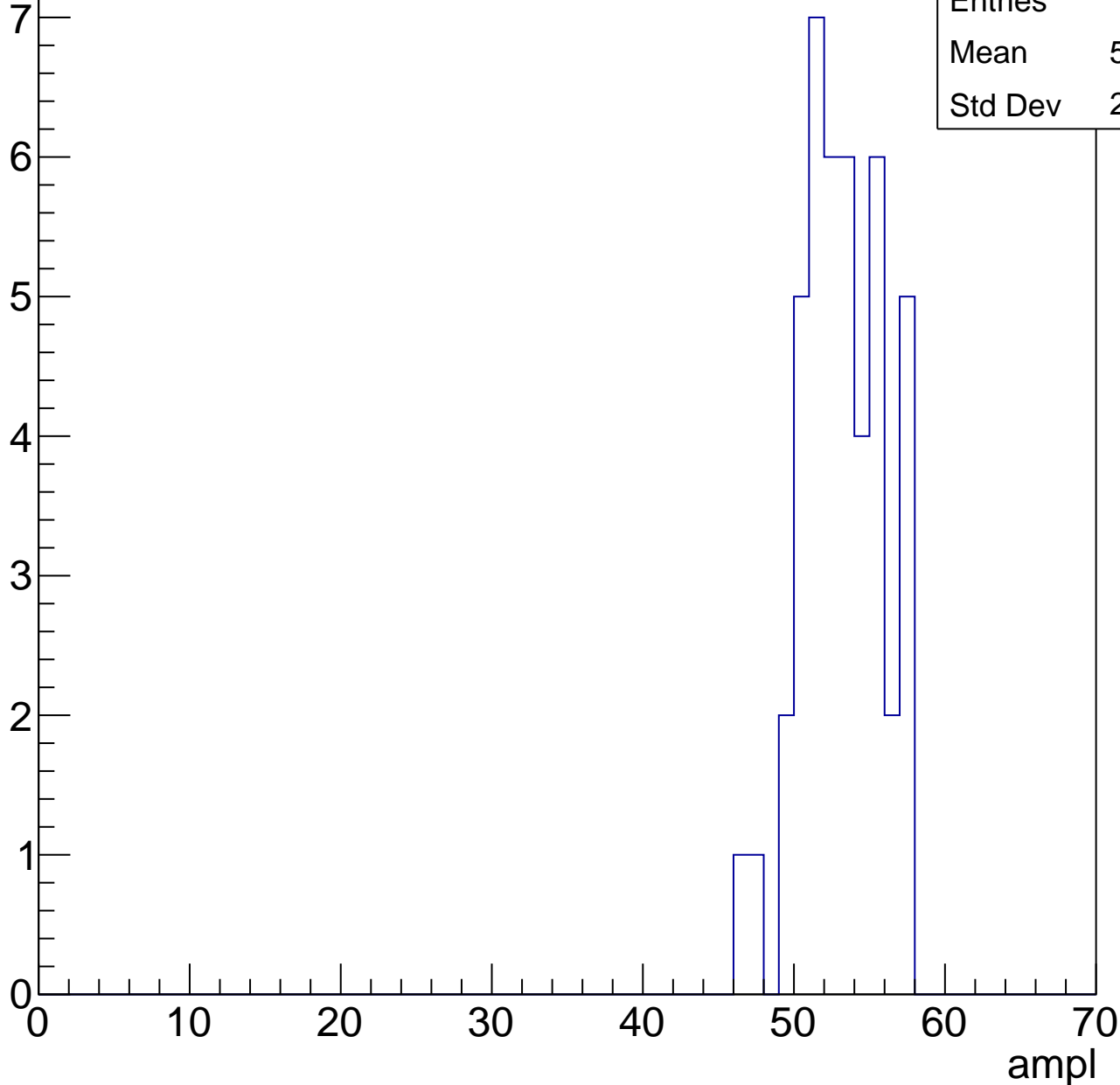
Entries	65
Mean	46.95
Std Dev	3.14

B1L000S, U12-ch68, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	52.69
Std Dev	2.657



B1L000S, U12-ch68, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 70

Mean 58.23

Std Dev 2.962

8

6

4

2

0

0

10

20

30

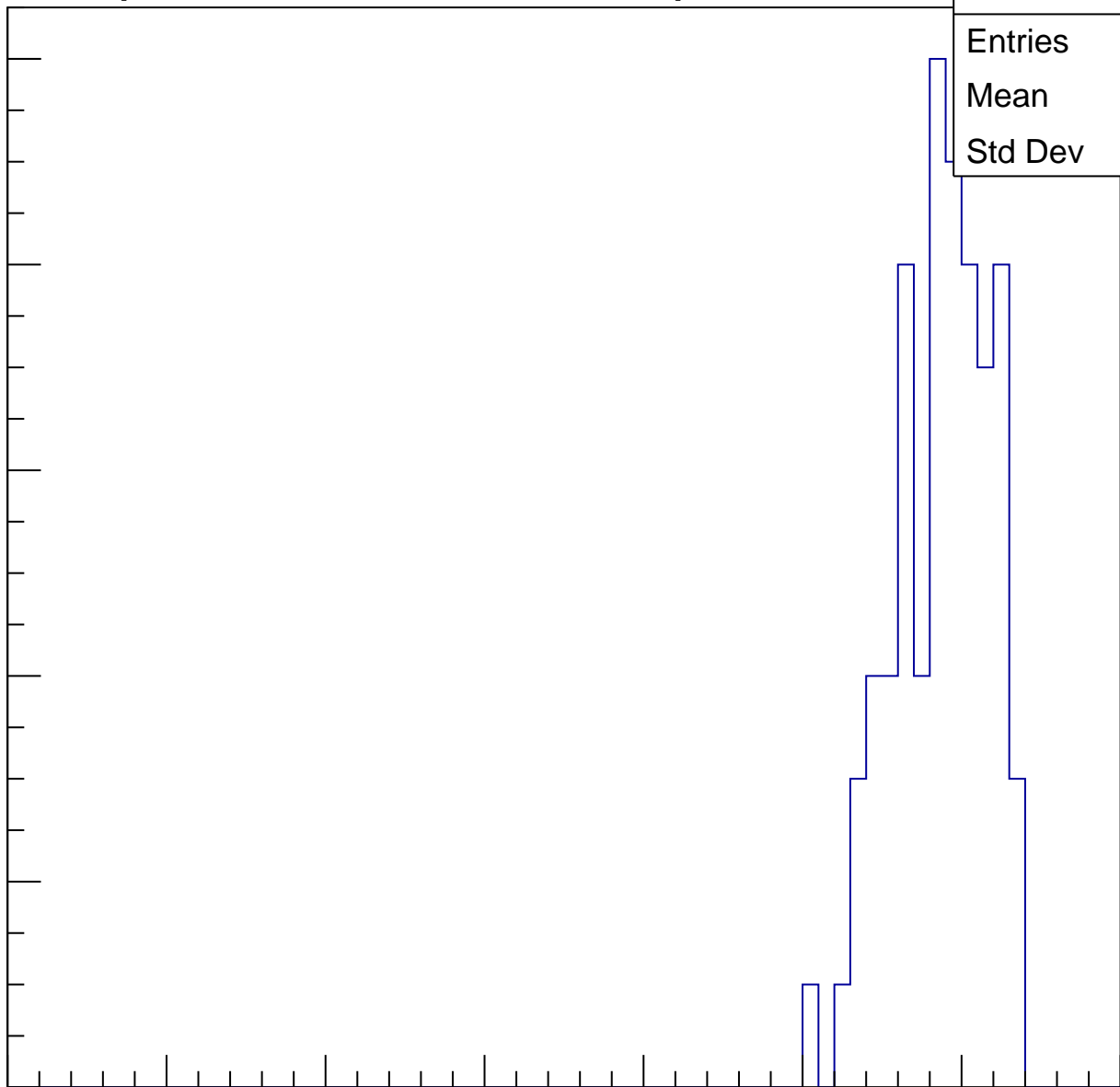
40

50

60

70

ampl

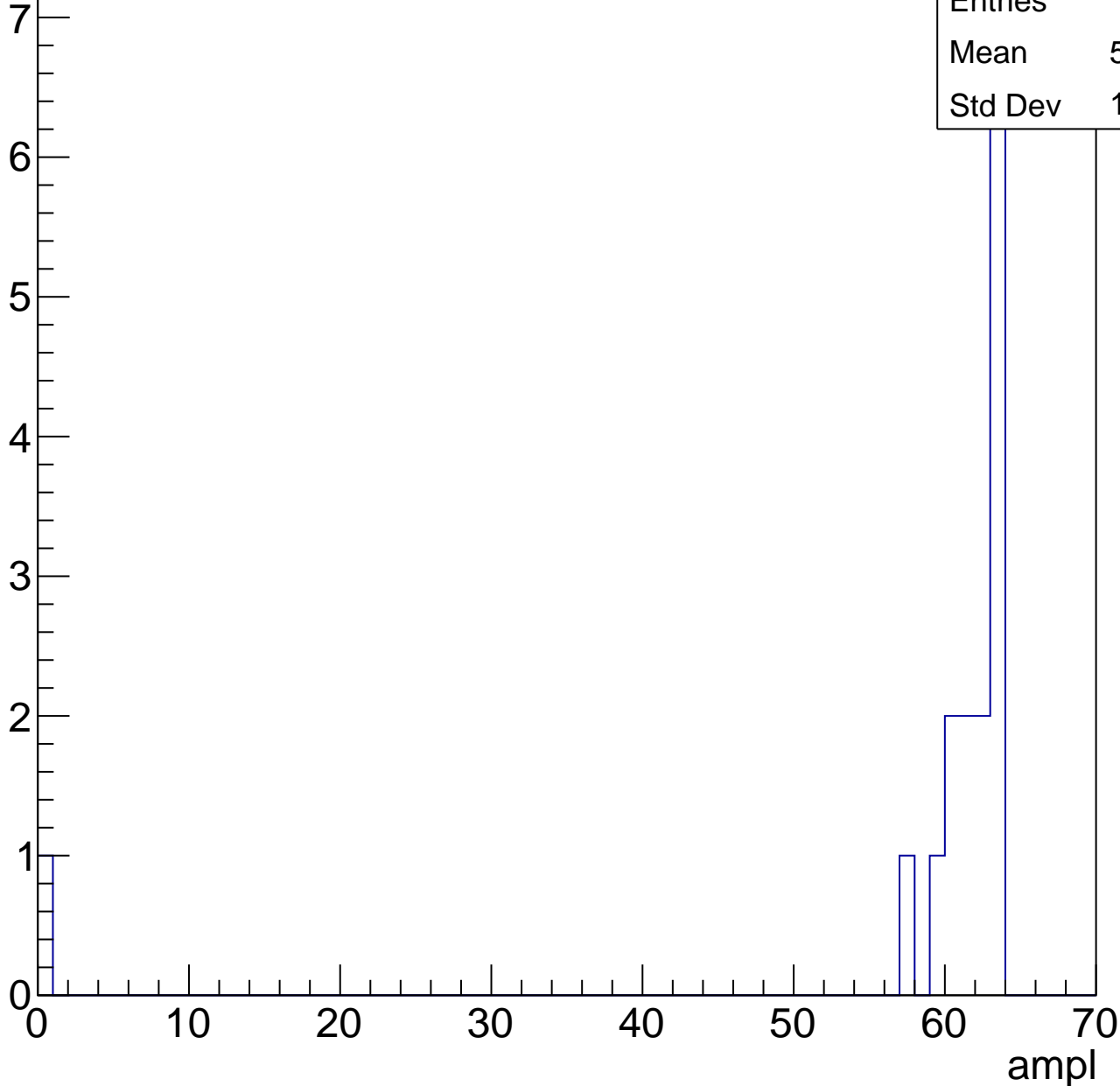


B1L000S, U12-ch68, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

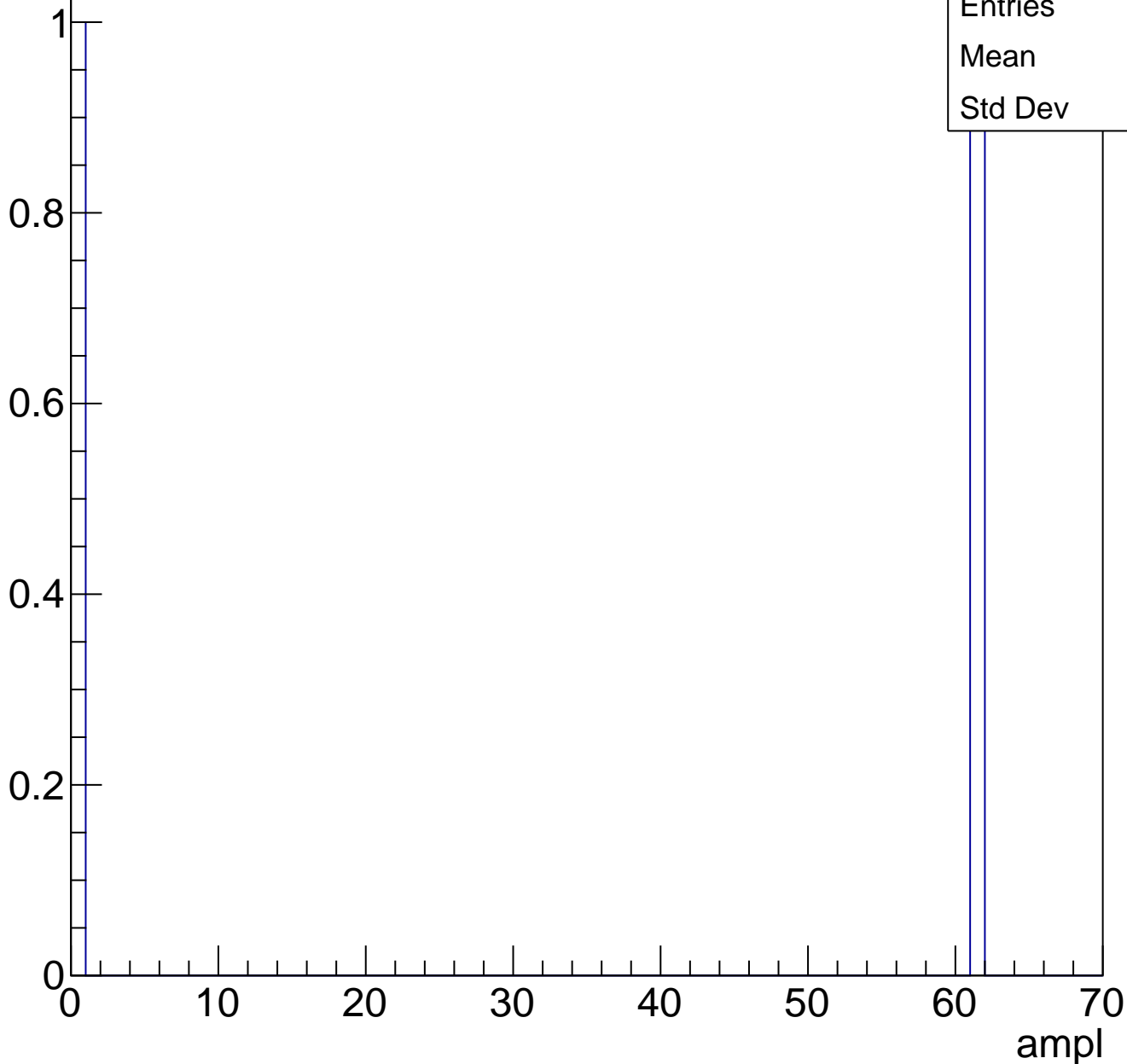
Entries	16
Mean	57.69
Std Dev	14.99



B1L000S, U12-ch68, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch69, adc0

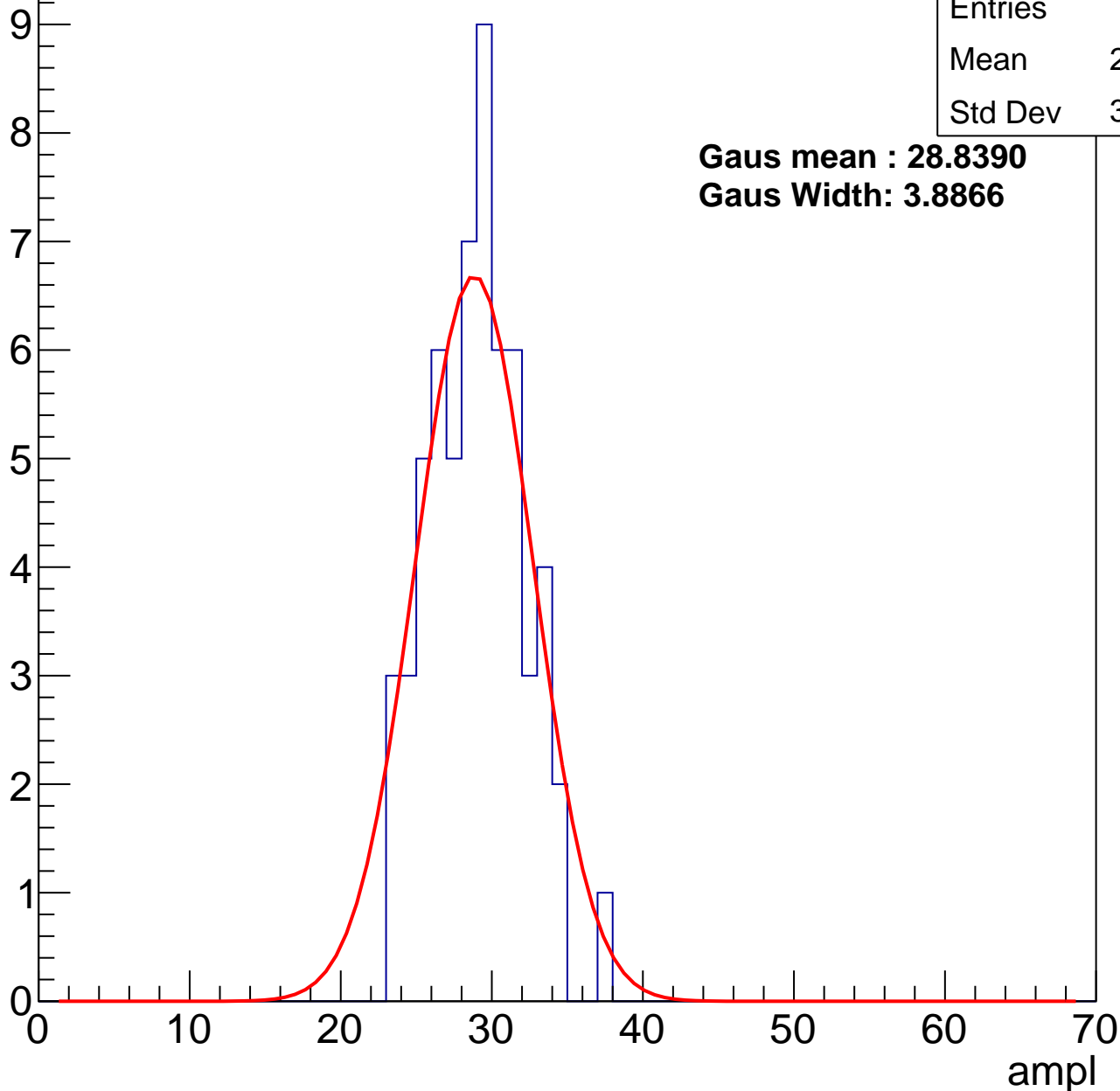
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	28.55
Std Dev	3.074

Gaus mean : 28.8390

Gaus Width: 3.8866



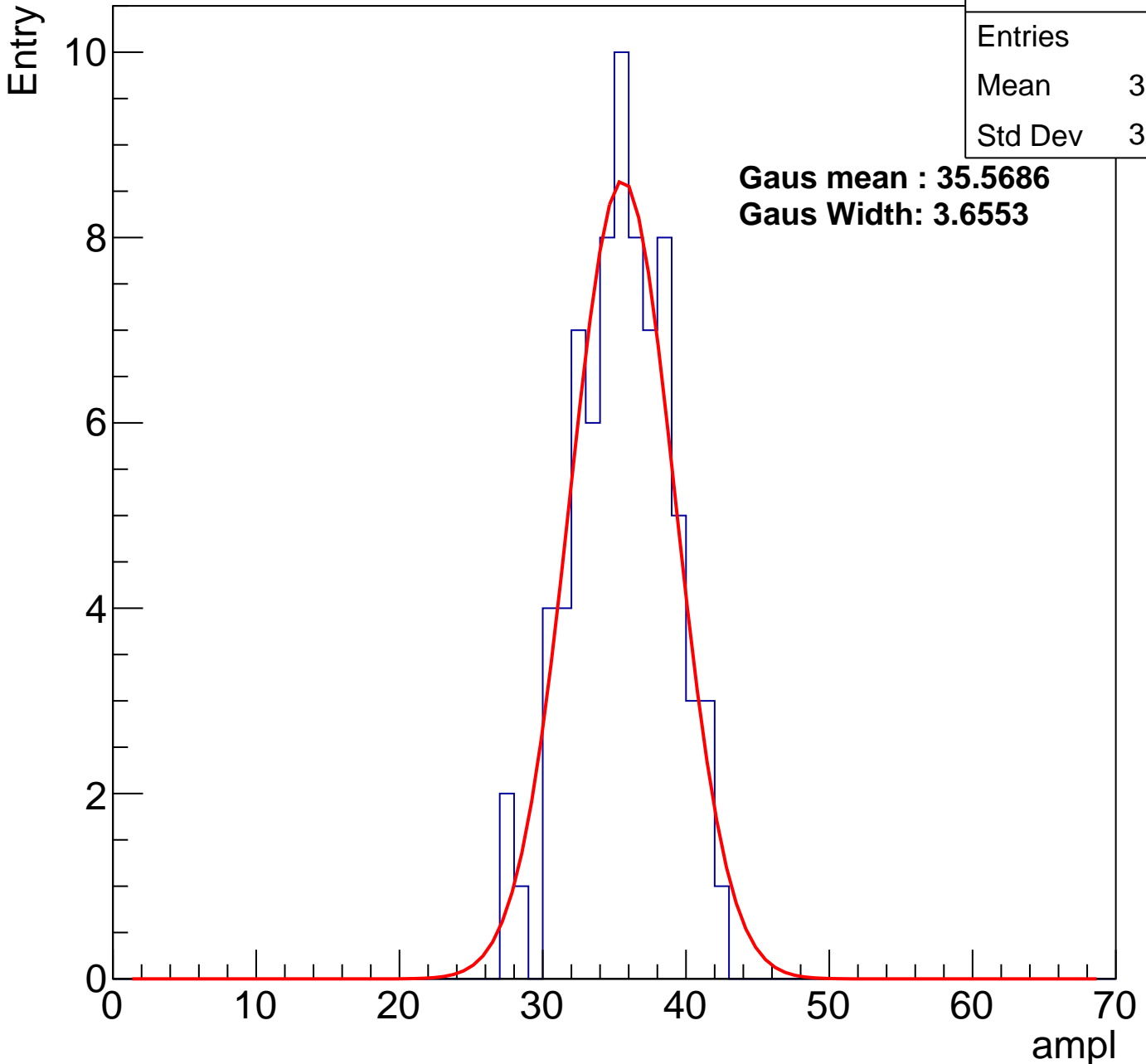
B1L000S, U12-ch69, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	35.08
Std Dev	3.333

Gaus mean : 35.5686

Gaus Width: 3.6553



B1L000S, U12-ch69, adc2

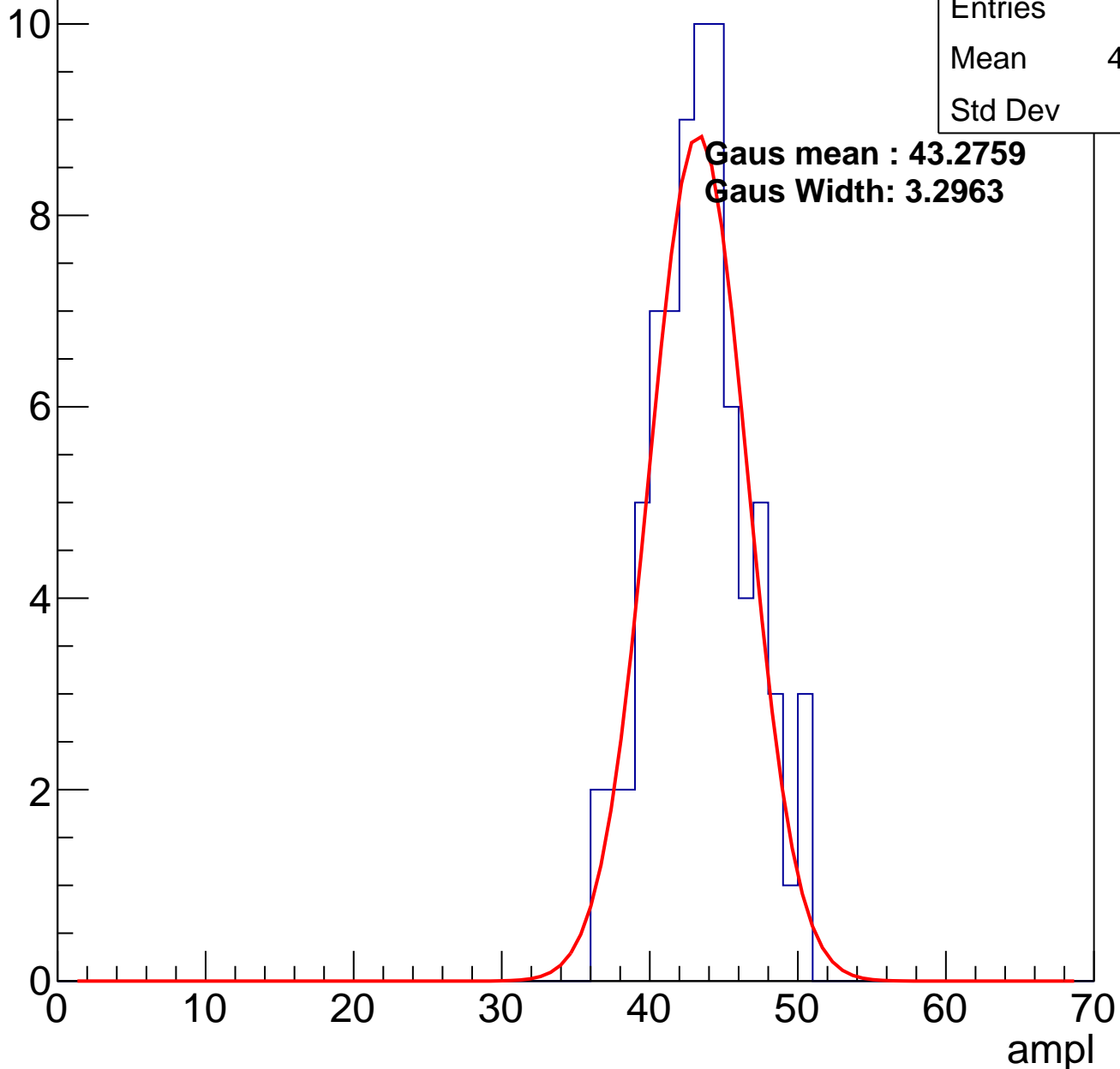
calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	42.95
Std Dev	3.26

Gaus mean : 43.2759

Gaus Width: 3.2963

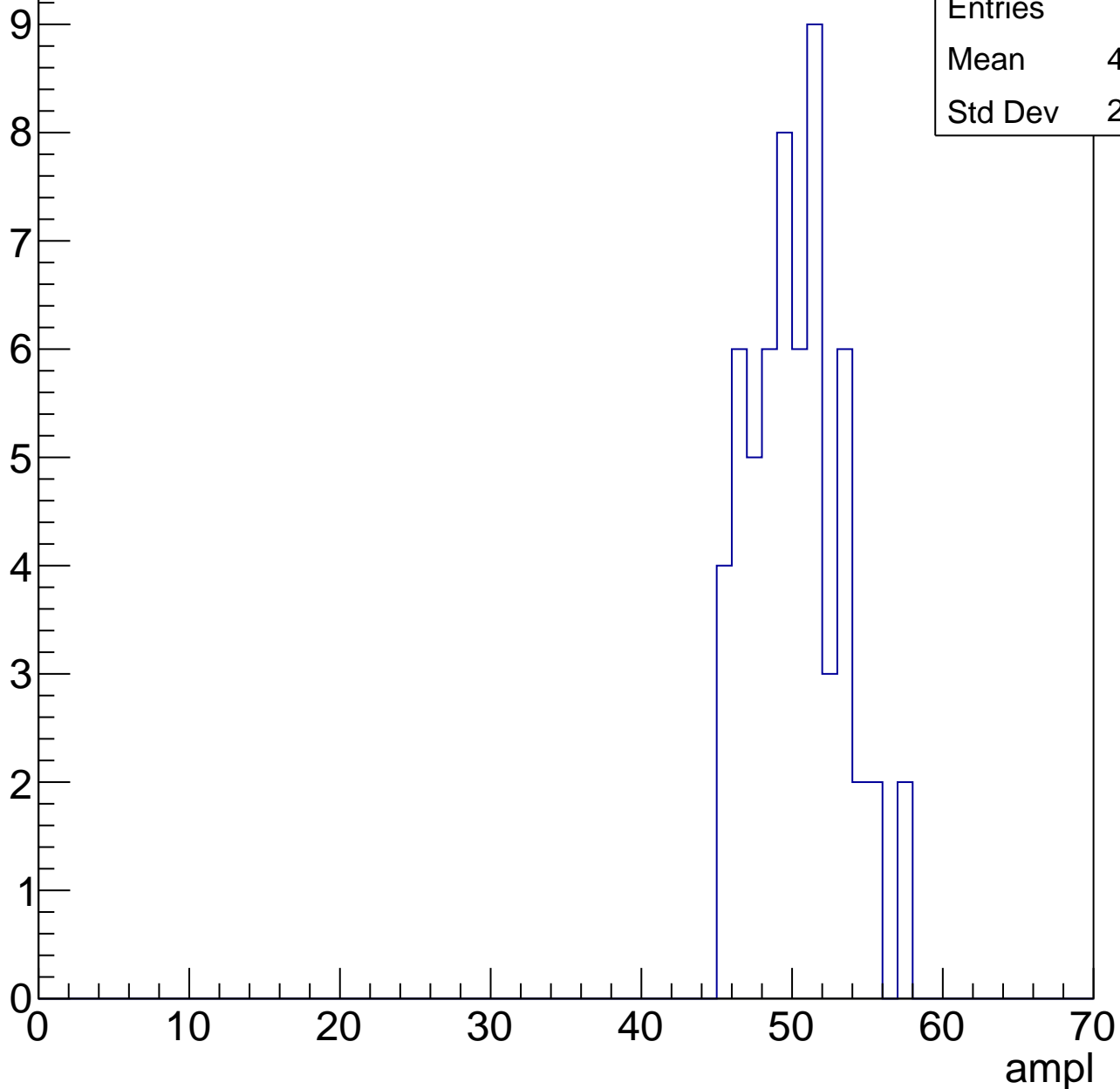
Entry



B1L000S, U12-ch69, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



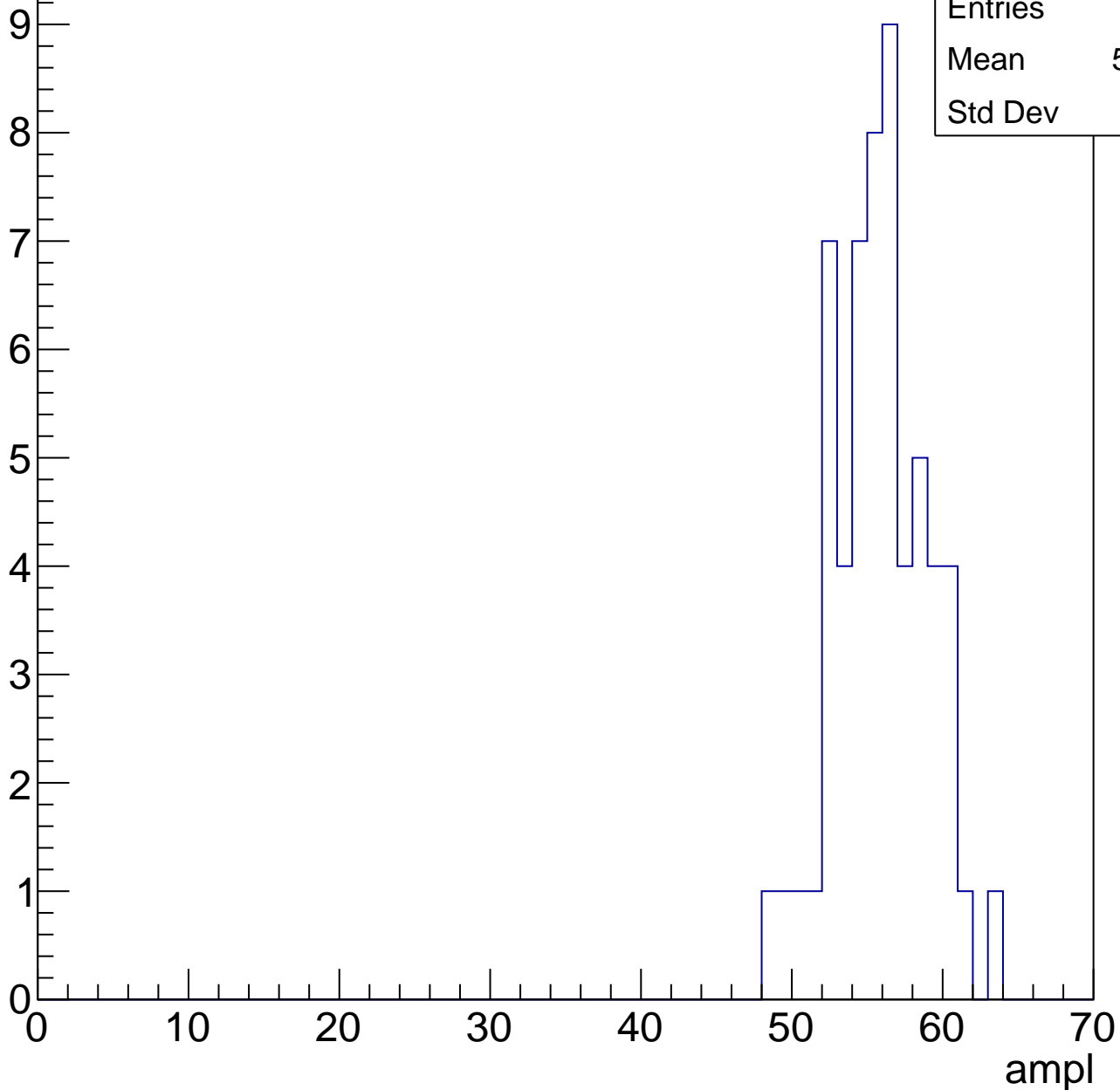
Entries	59
Mean	49.76
Std Dev	2.982

B1L000S, U12-ch69, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	55.41
Std Dev	3.04

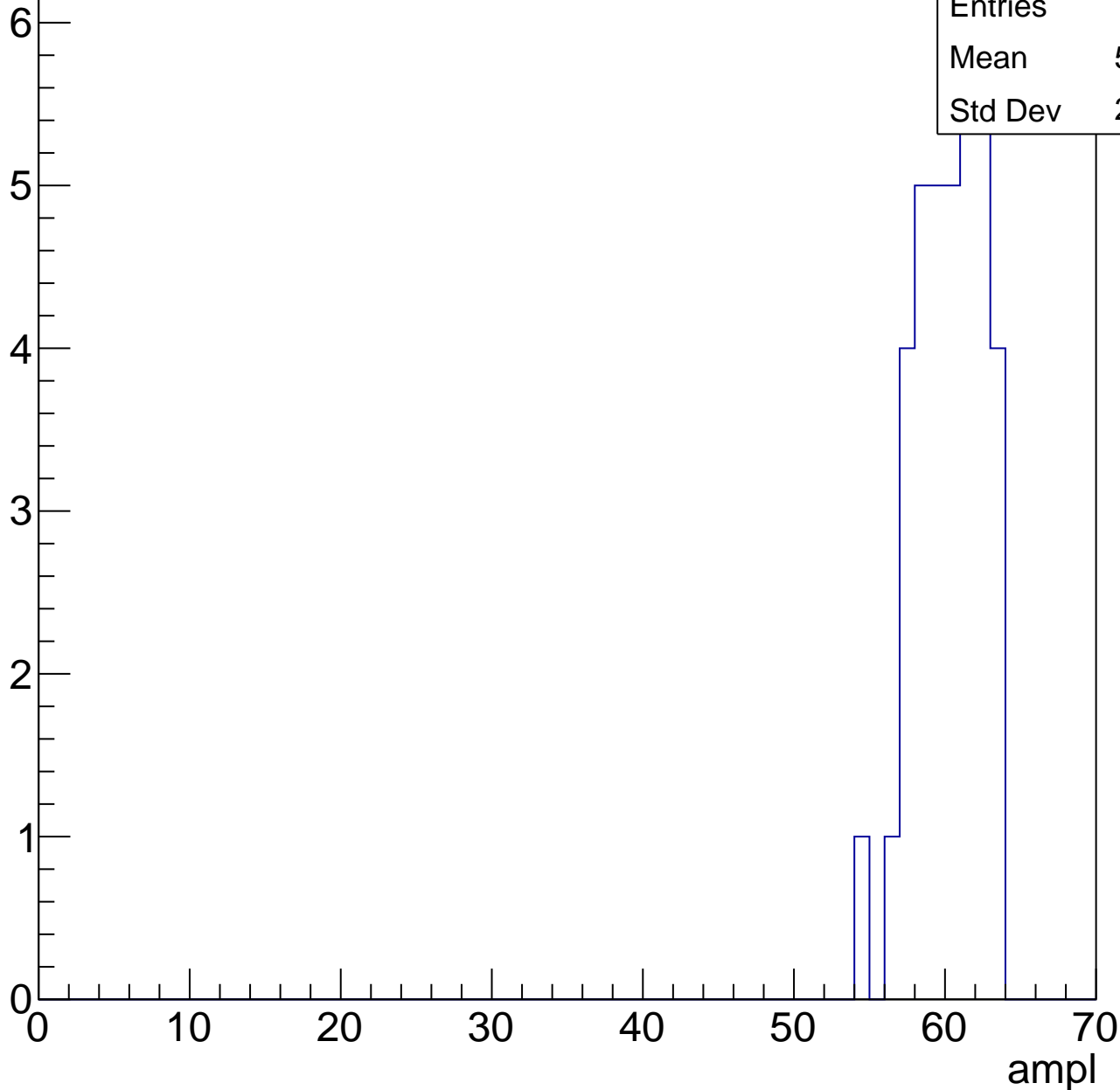


B1L000S, U12-ch69, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	37
Mean	59.81
Std Dev	2.191

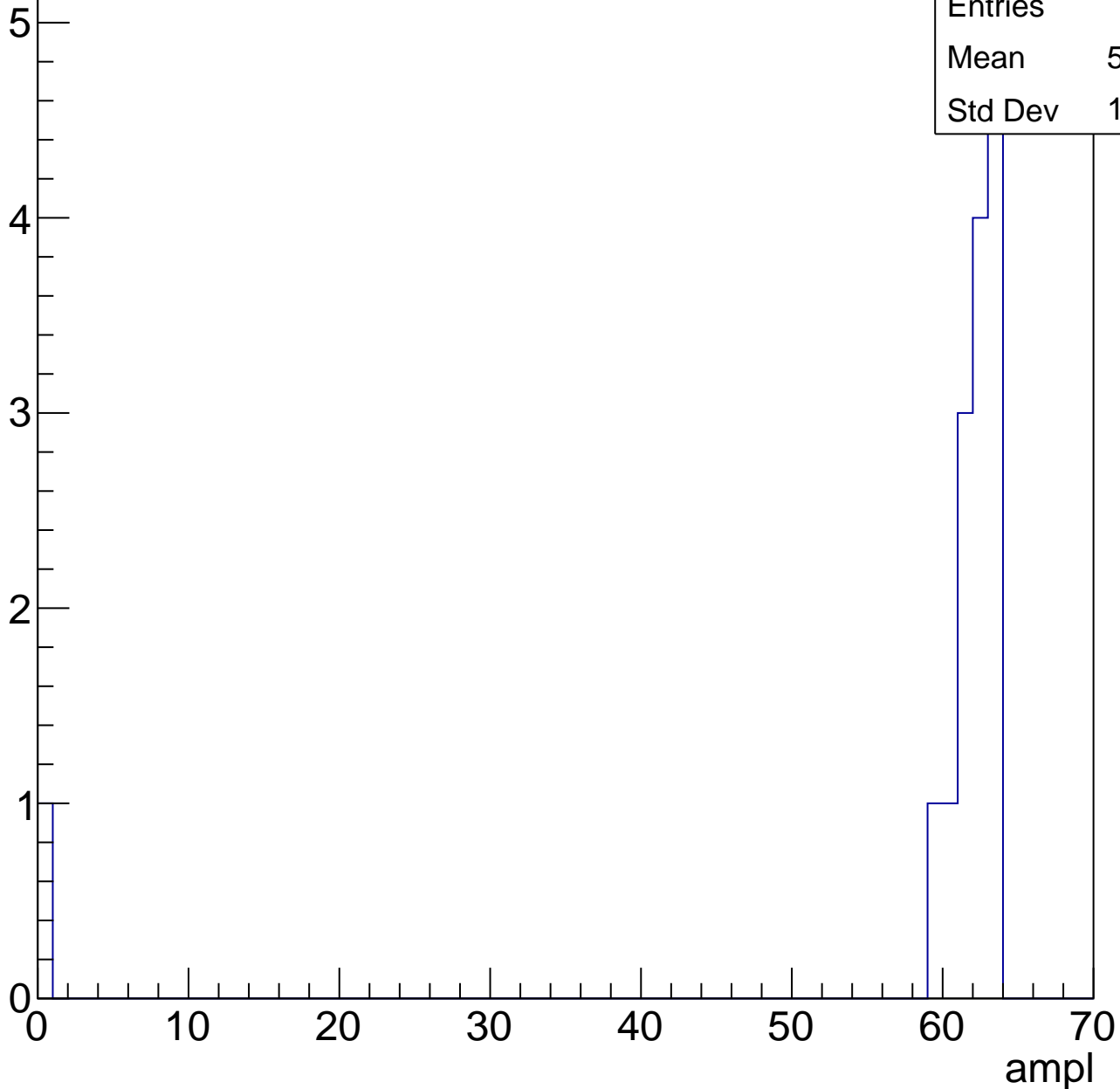


B1L000S, U12-ch69, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

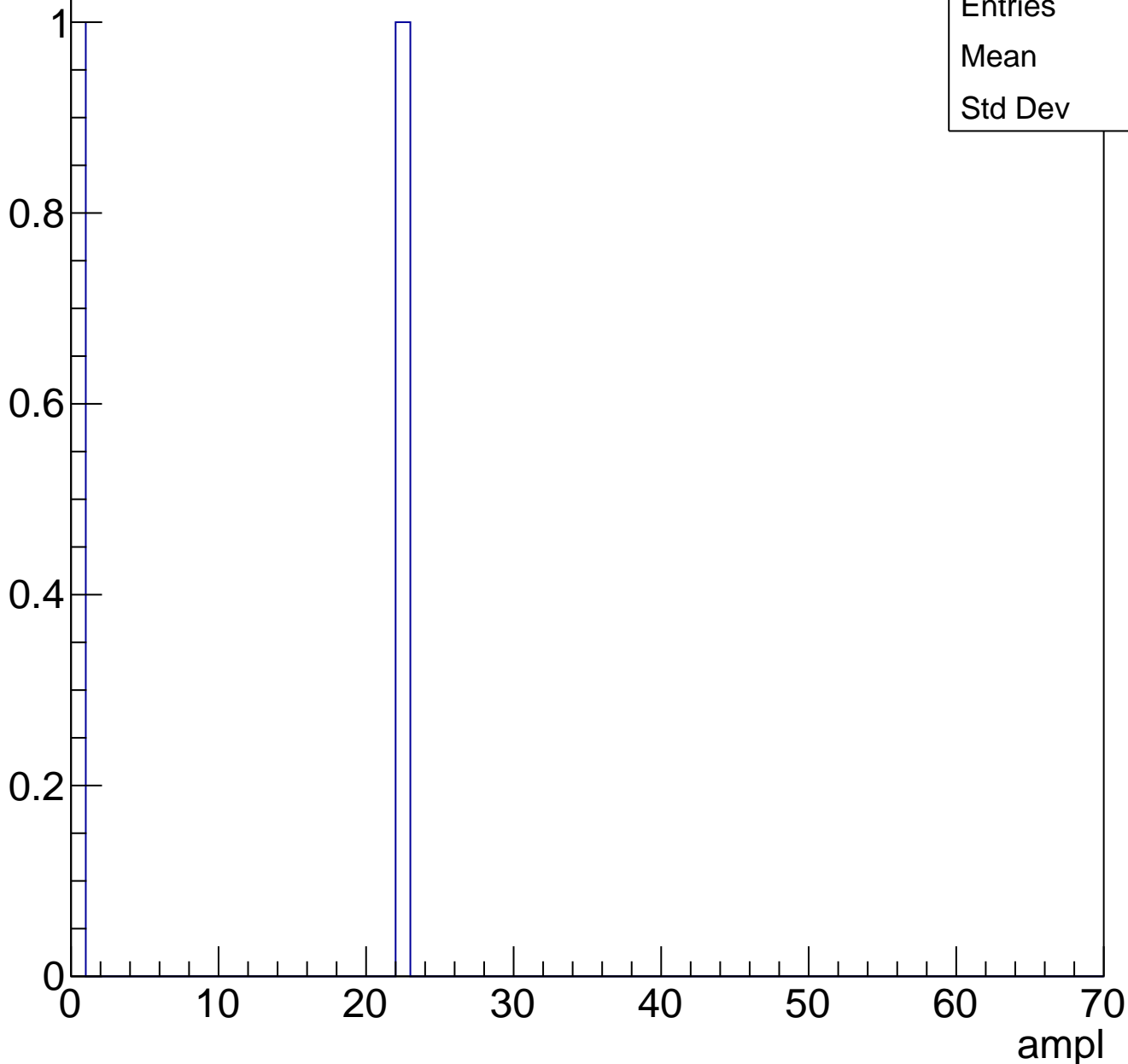
Entries	15
Mean	57.67
Std Dev	15.46



B1L000S, U12-ch69, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L000S, U12-ch70, adc0

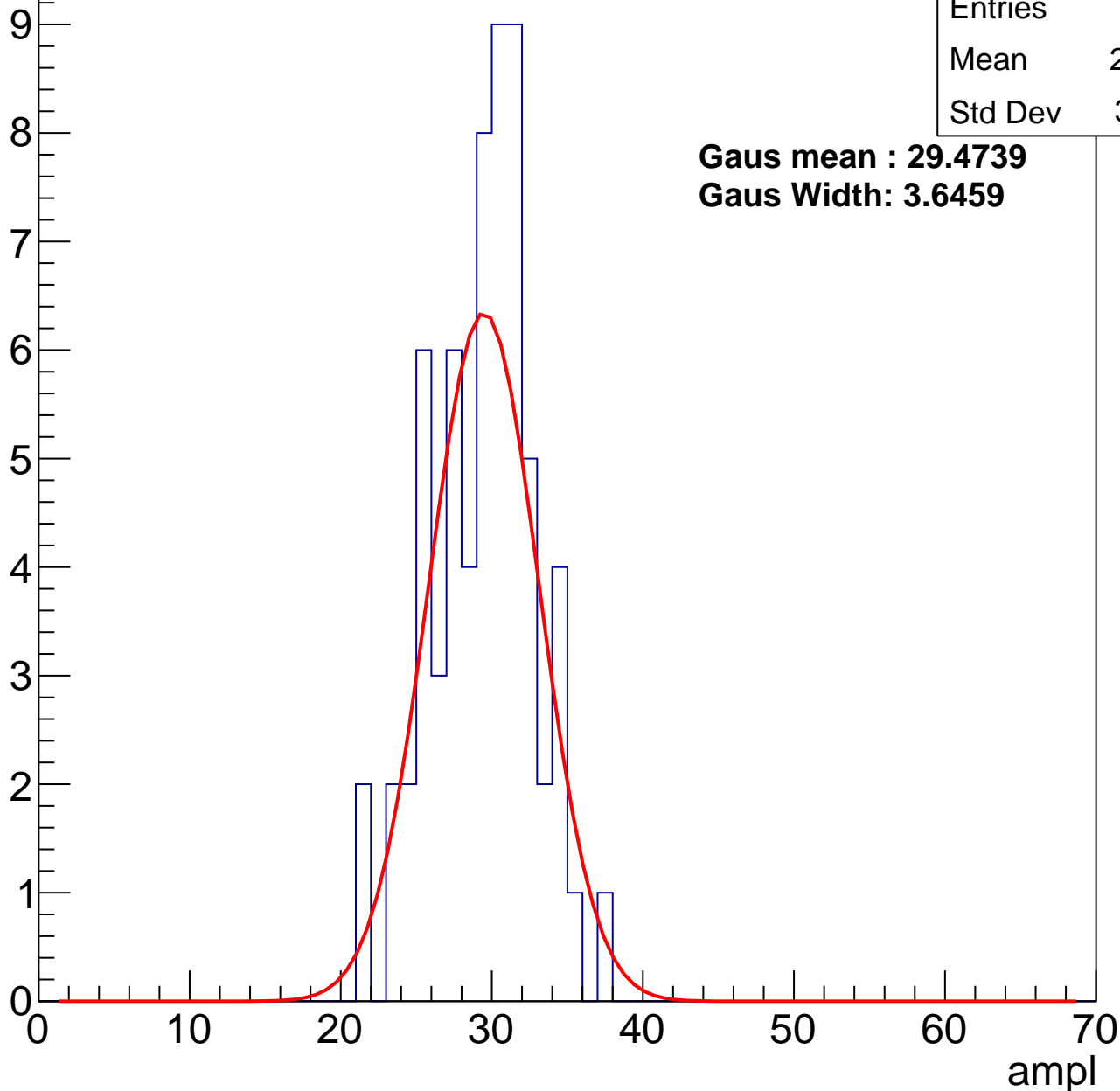
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.95
Std Dev	3.361

Gaus mean : 29.4739

Gaus Width: 3.6459



B1L000S, U12-ch70, adc1

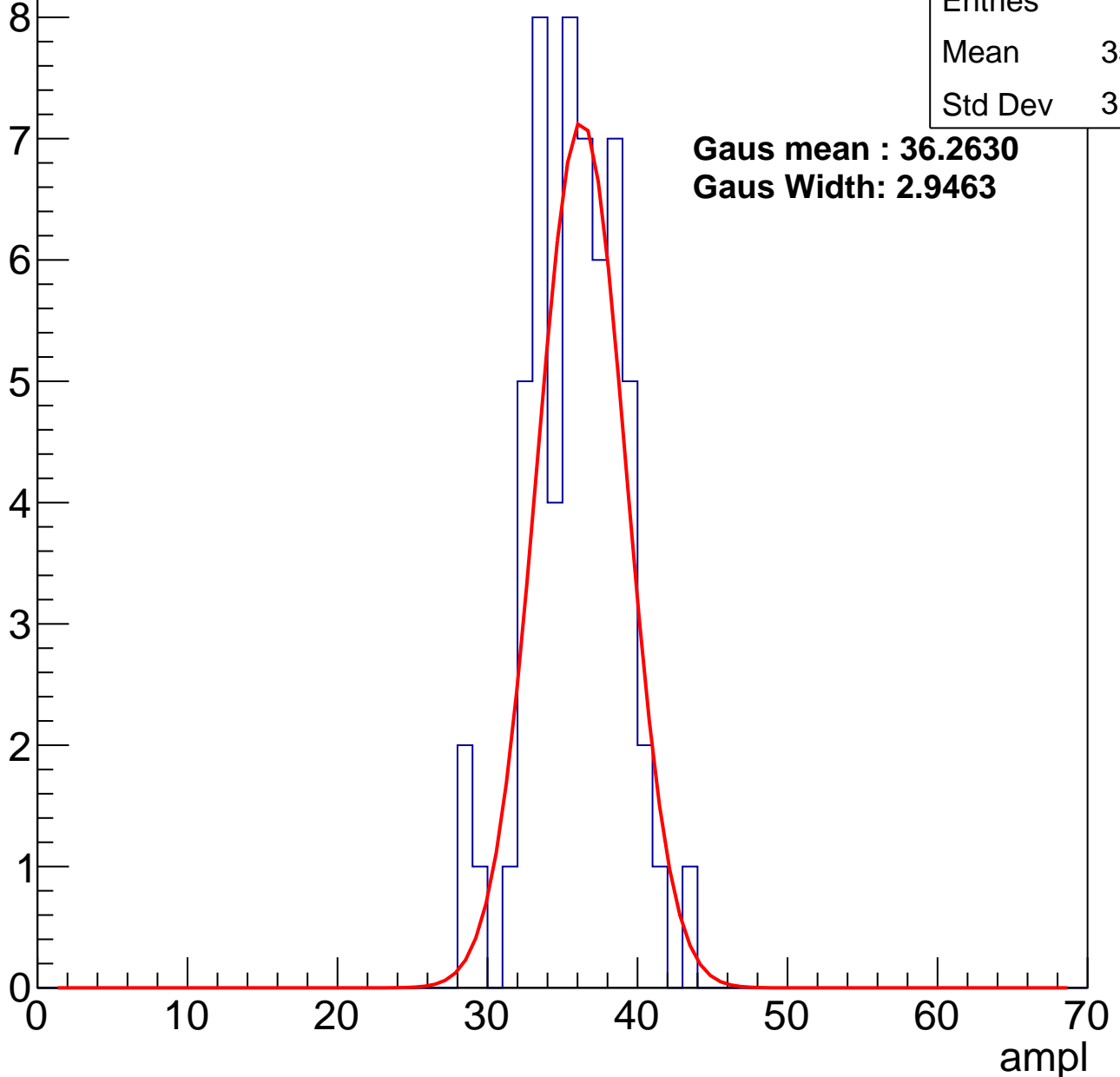
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	35.43
Std Dev	3.063

Gaus mean : 36.2630

Gaus Width: 2.9463



B1L000S, U12-ch70, adc2

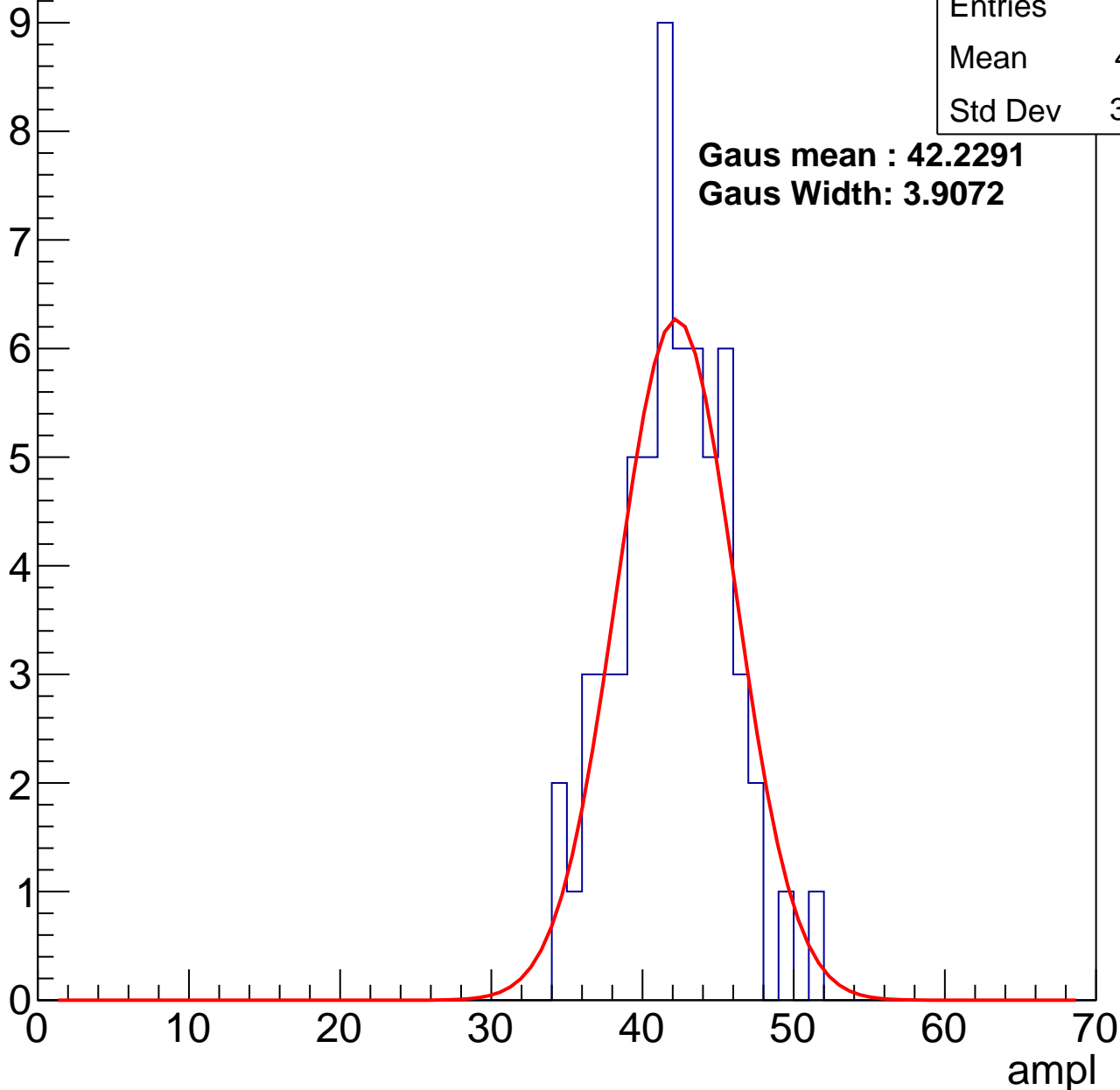
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	41.51
Std Dev	3.565

Gaus mean : 42.2291

Gaus Width: 3.9072

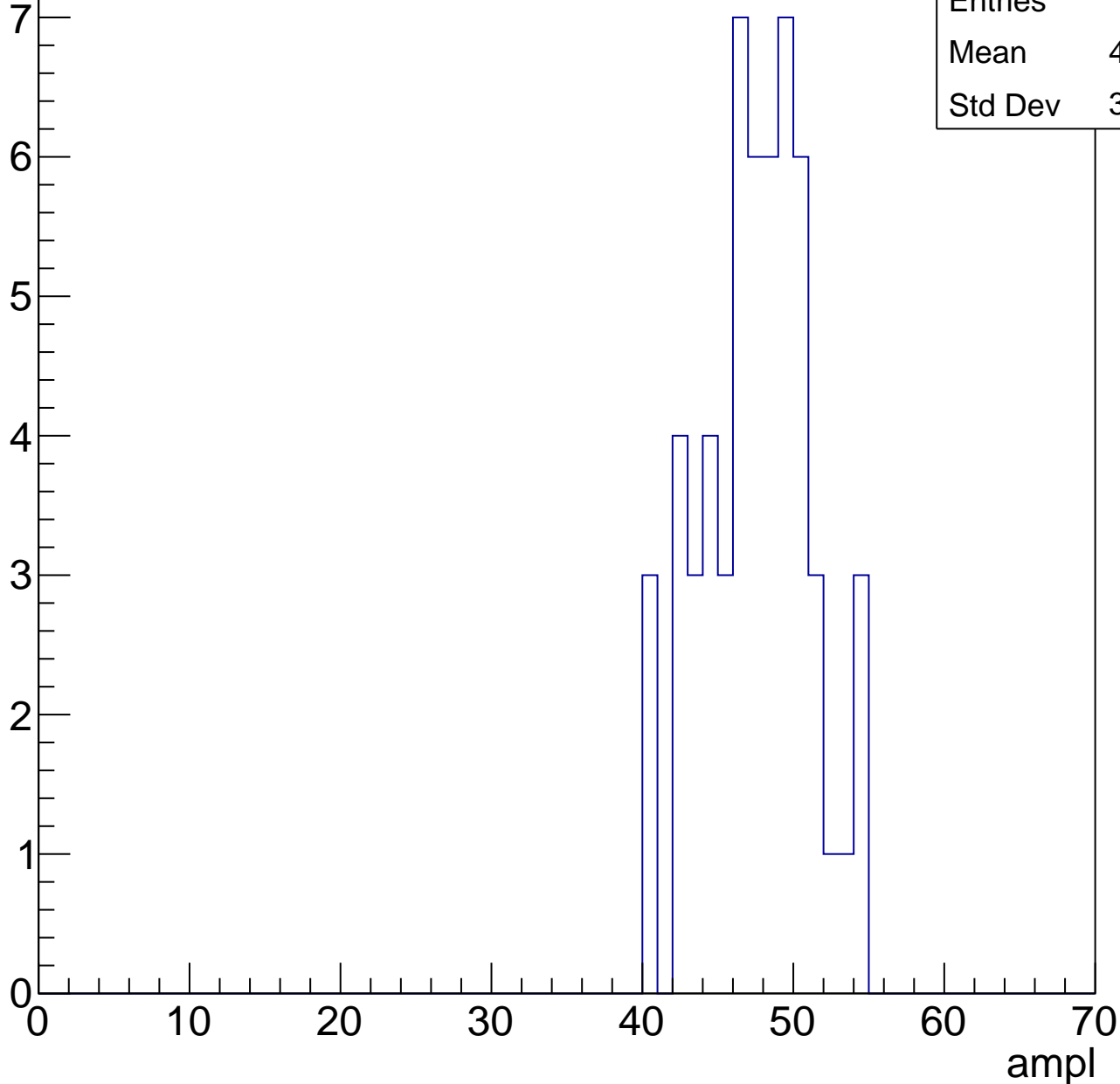


B1L000S, U12-ch70, adc3

calib_packv5_042523_0143.root, FC#3, port B3

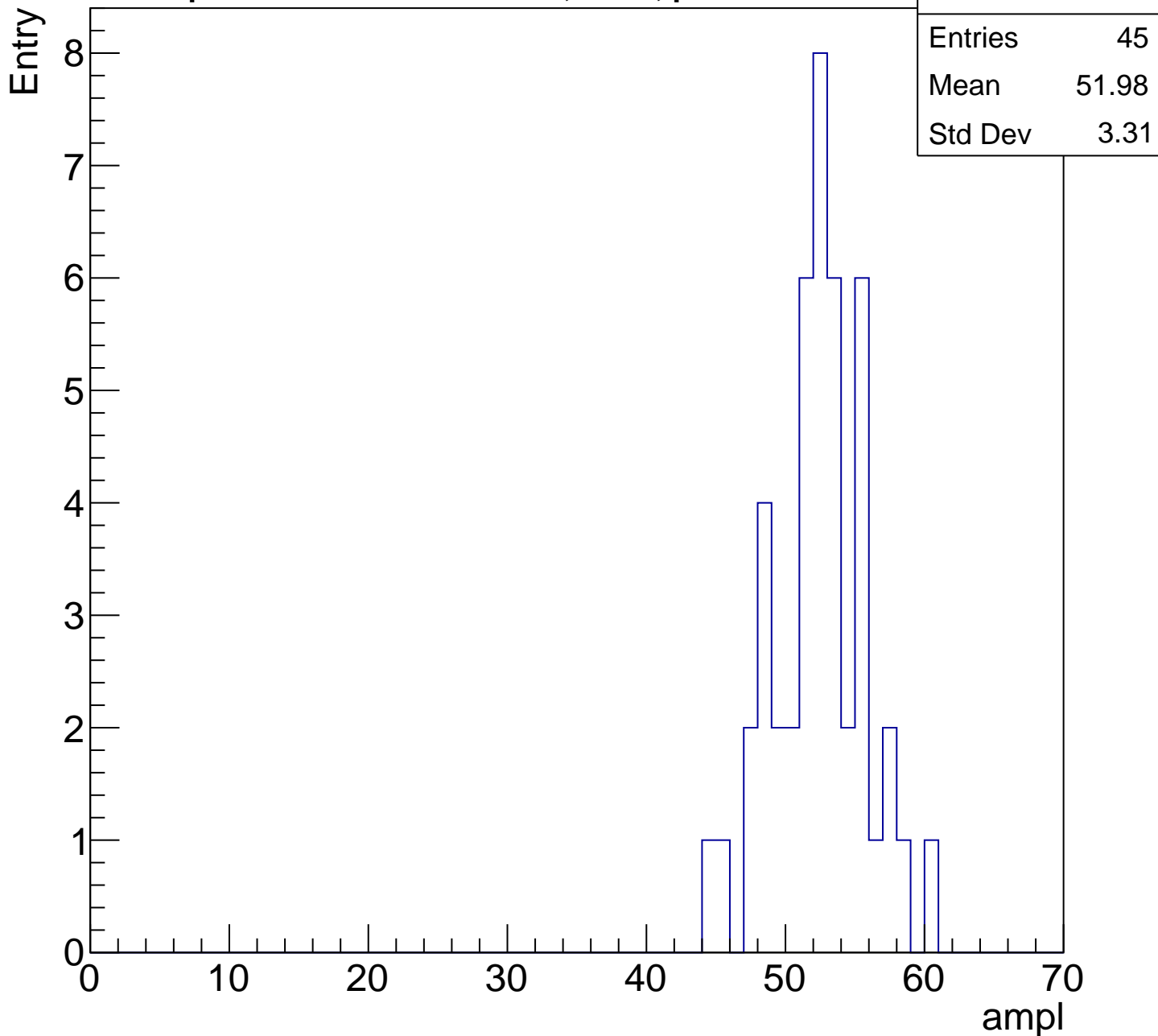
Entry

Entries	57
Mean	47.07
Std Dev	3.489



B1L000S, U12-ch70, adc4

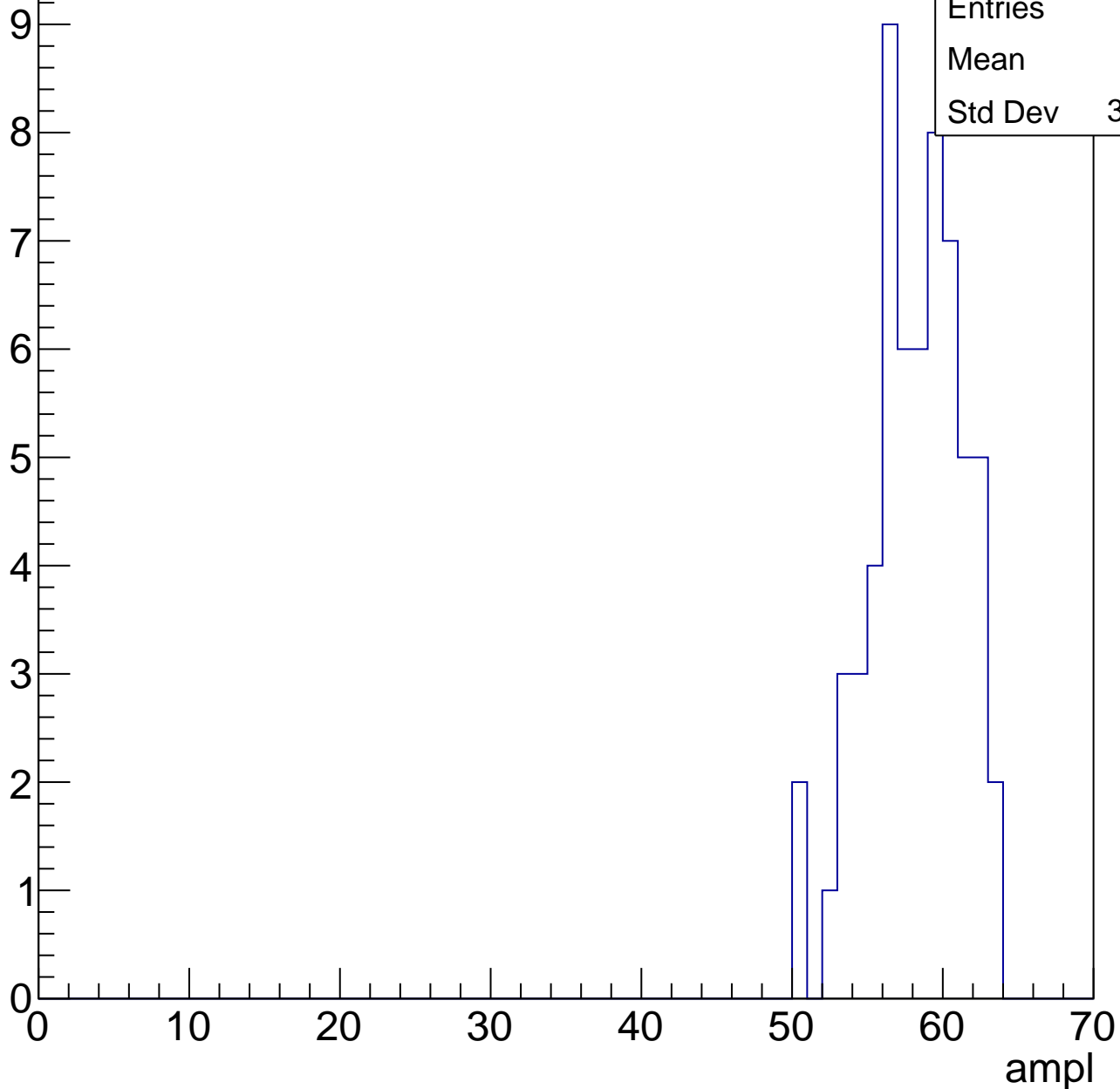
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch70, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

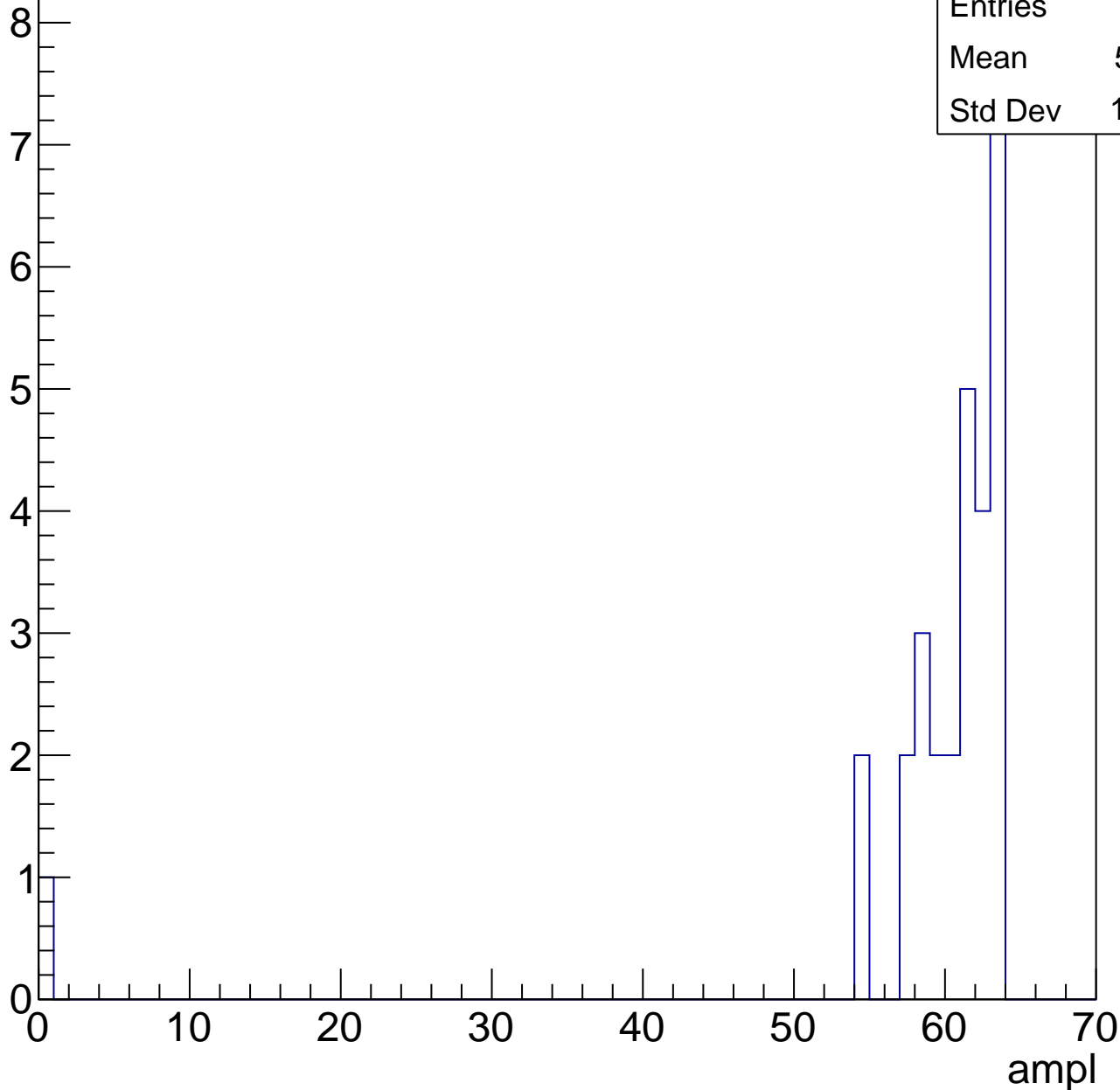


B1L000S, U12-ch70, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	29
Mean	58.31
Std Dev	11.32



B1L000S, U12-ch70, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch71, adc0

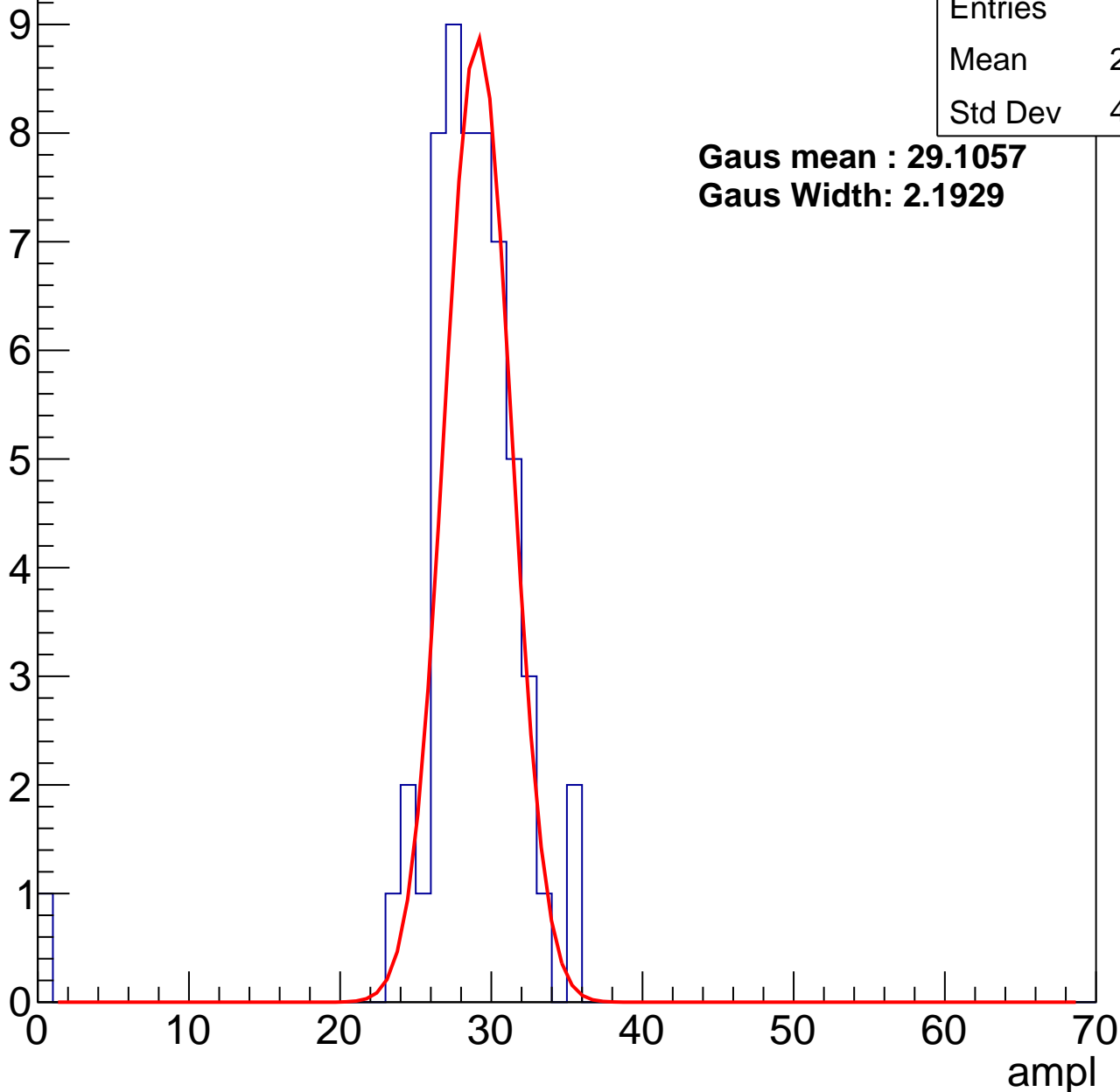
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	27.98
Std Dev	4.518

Gaus mean : 29.1057

Gaus Width: 2.1929



B1L000S, U12-ch71, adc1

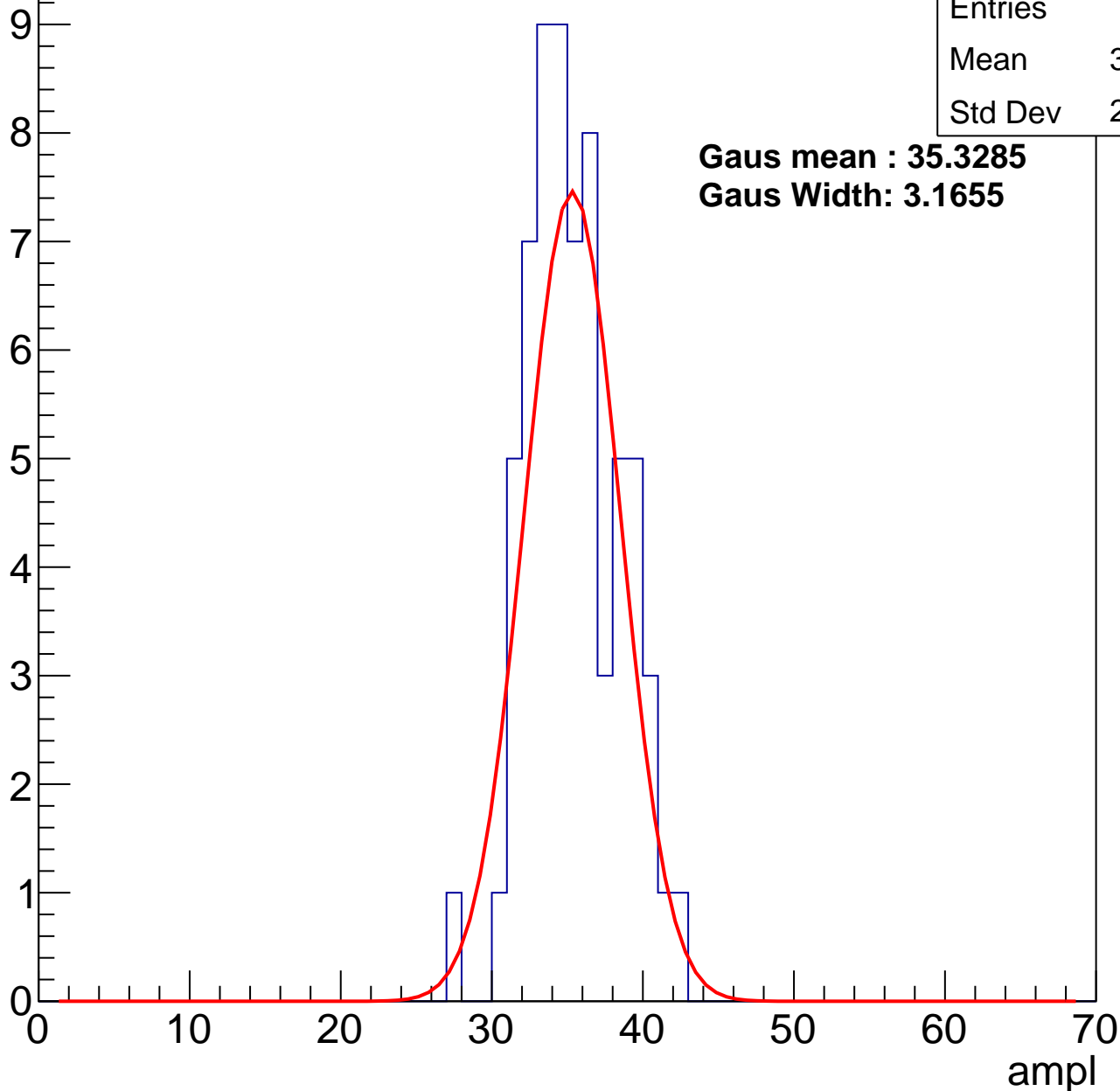
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	34.94
Std Dev	2.992

Gaus mean : 35.3285

Gaus Width: 3.1655



B1L000S, U12-ch71, adc2

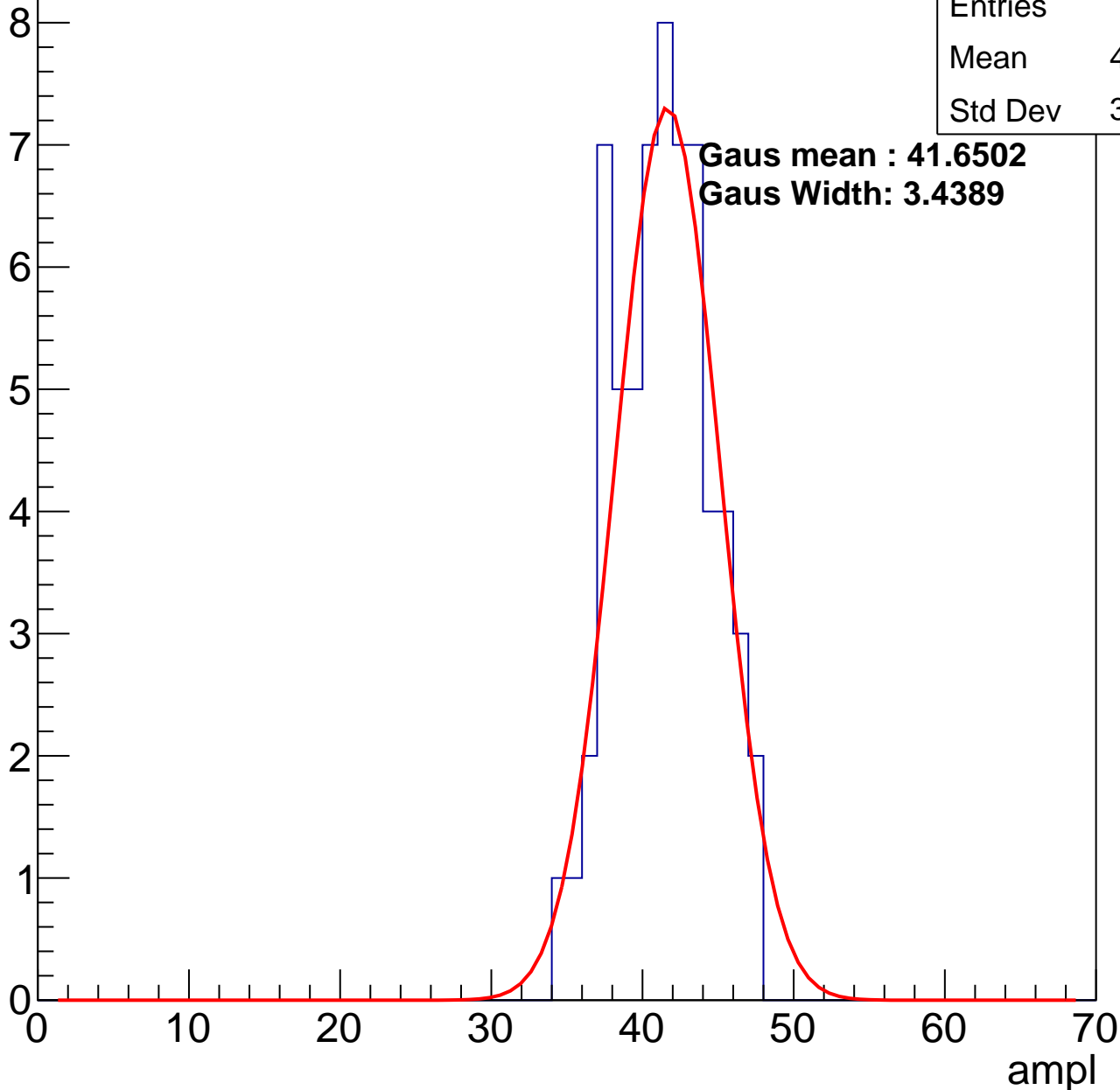
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	40.89
Std Dev	3.087

Gaus mean : 41.6502

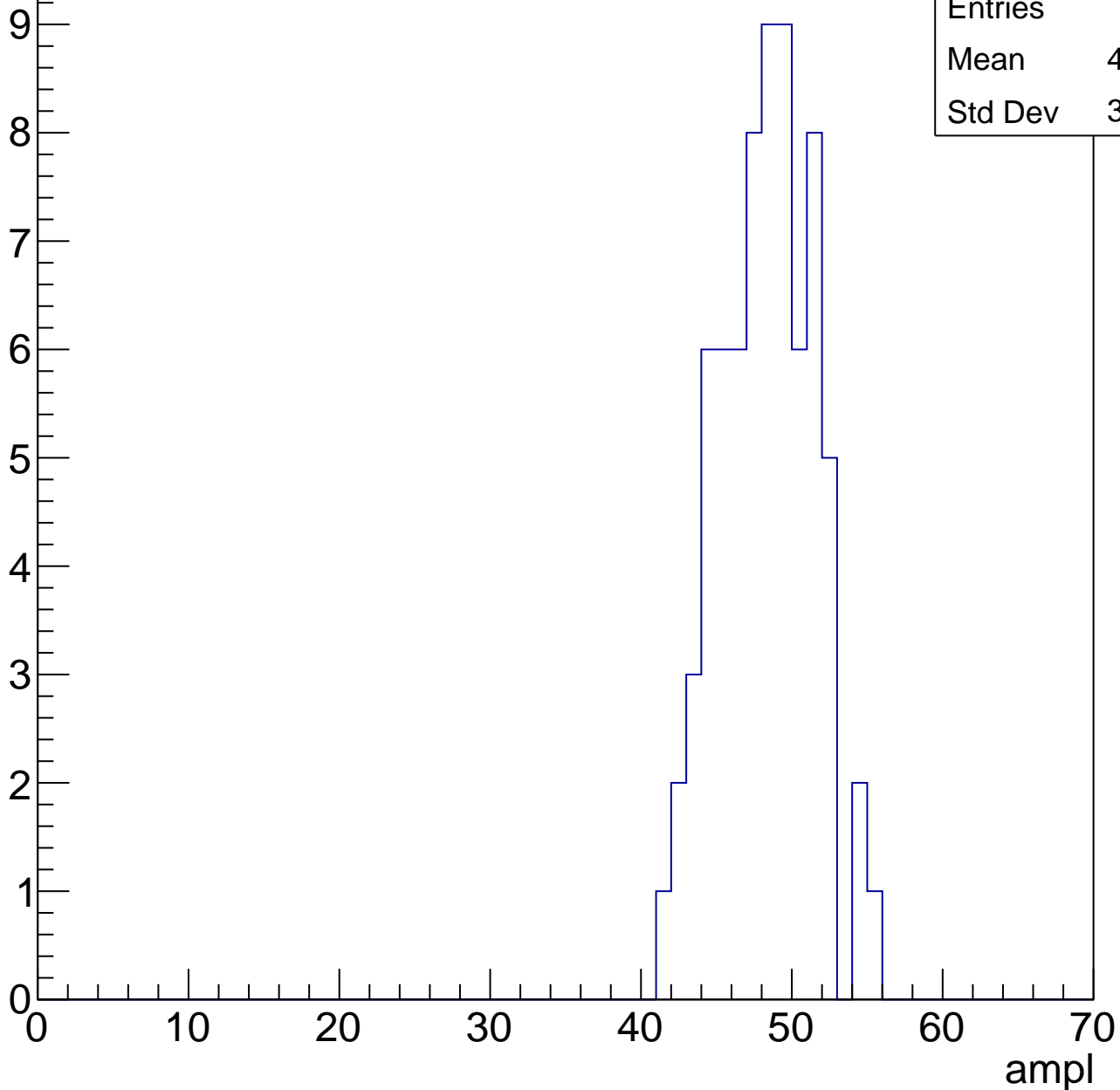
Gaus Width: 3.4389



B1L000S, U12-ch71, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



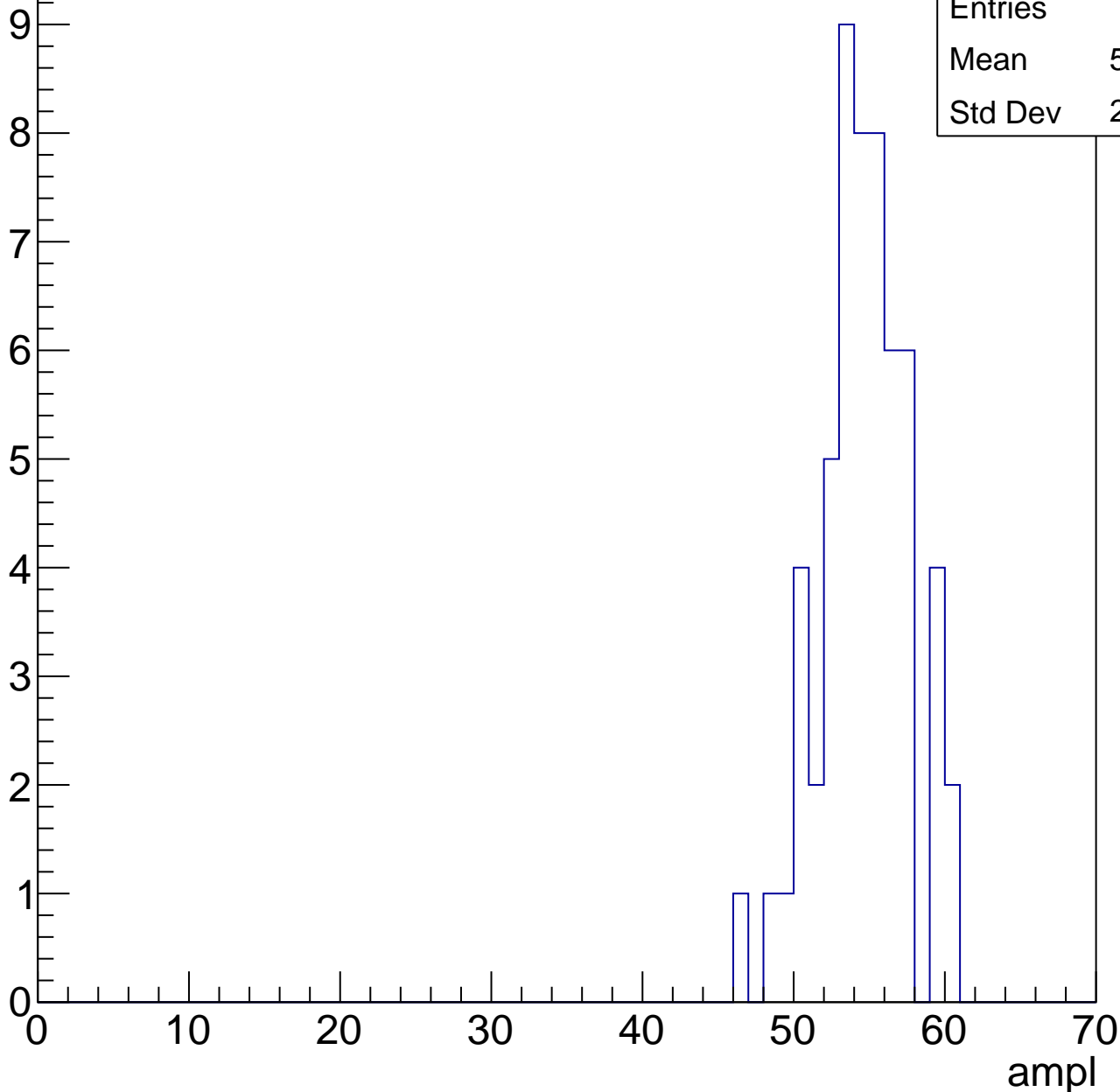
Entries	72
Mean	47.83
Std Dev	3.078

B1L000S, U12-ch71, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	54.18
Std Dev	2.939



B1L000S, U12-ch71, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	47
Mean	59.55
Std Dev	2.341

Entry

10

8

6

4

2

0

0

10

20

30

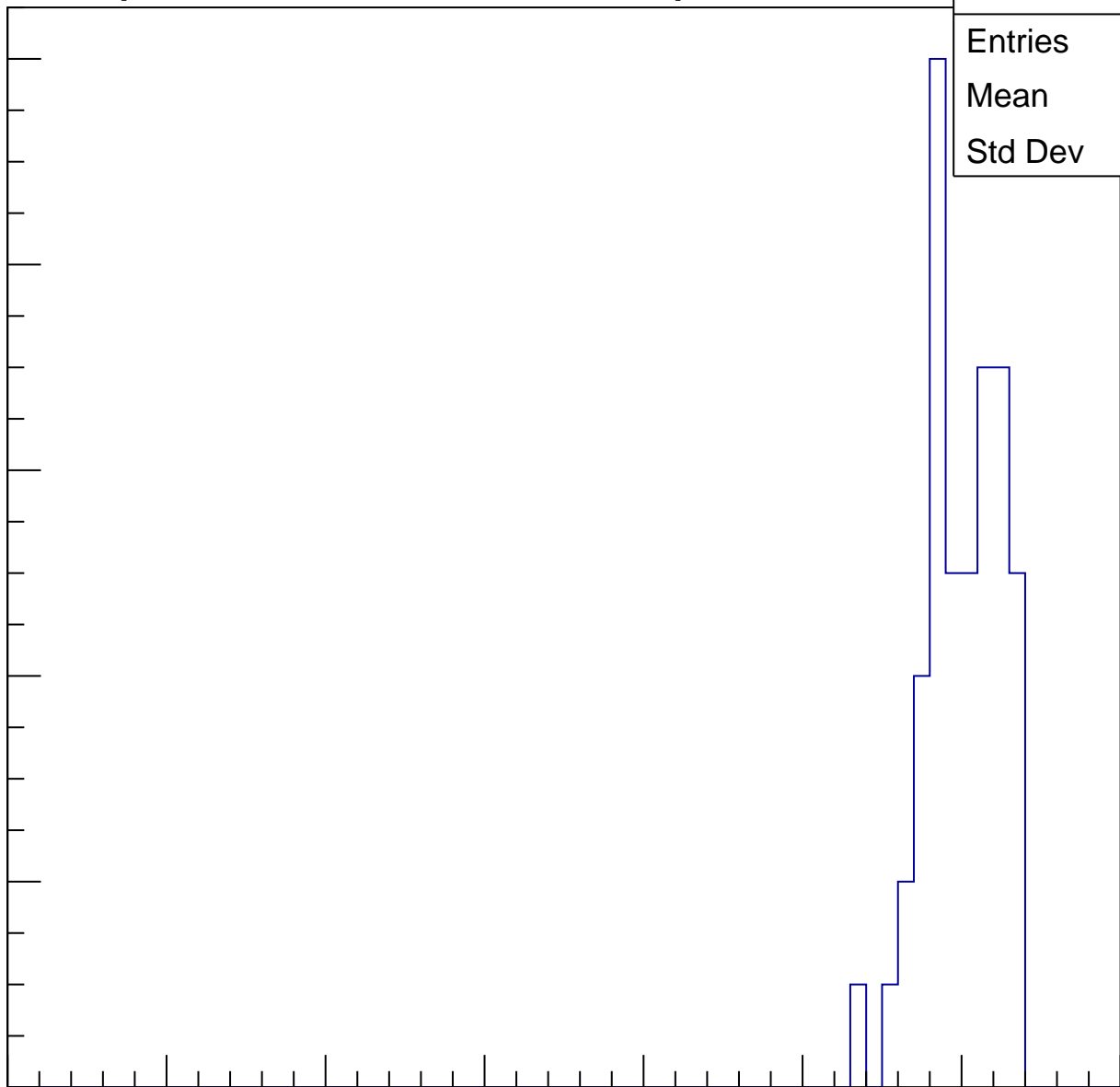
40

50

60

70

ampl

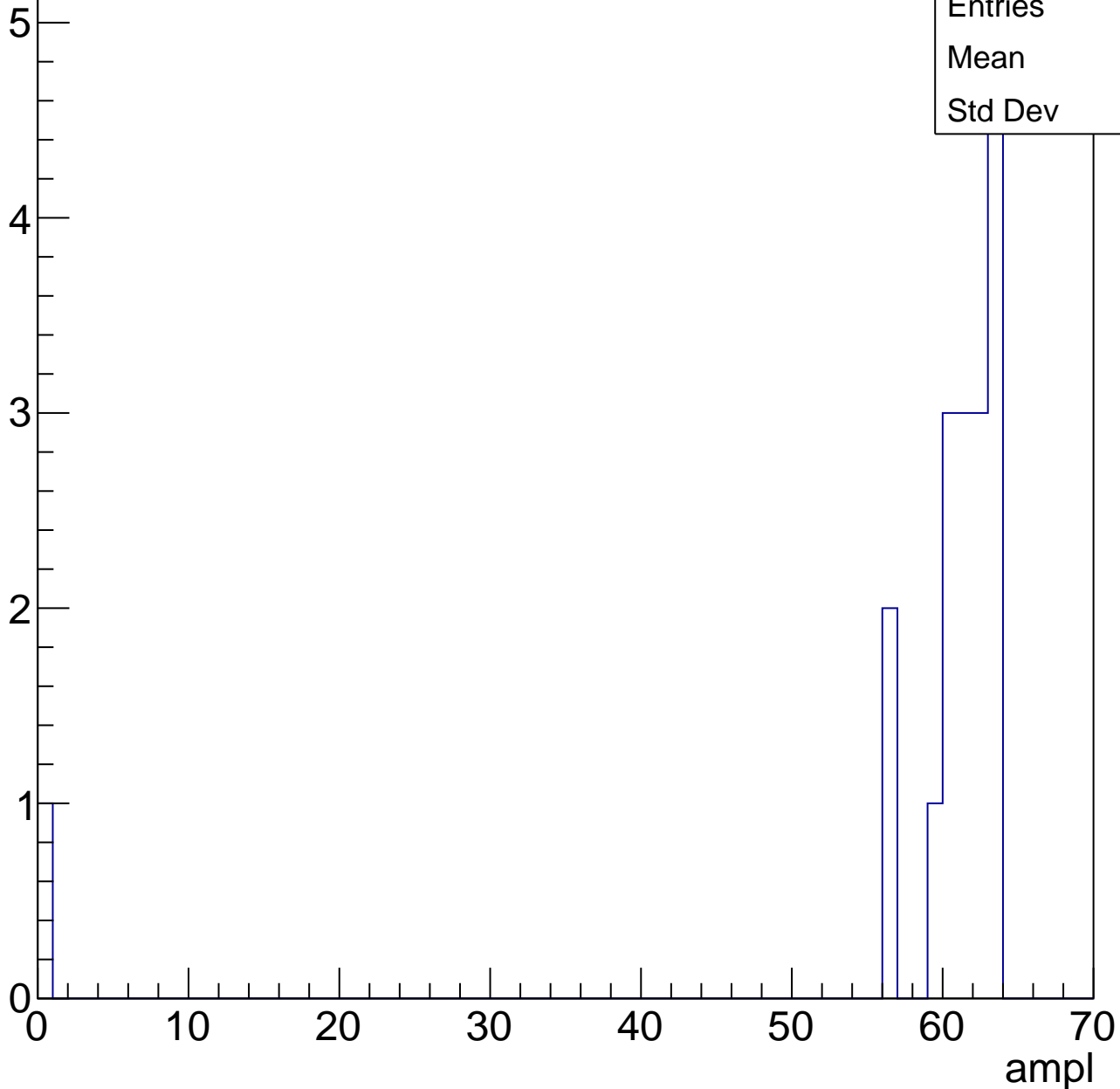


B1L000S, U12-ch71, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	18
Mean	57.5
Std Dev	14.1



B1L000S, U12-ch71, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch72, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	28.68
Std Dev	4.596

Gaus mean : 30.0105

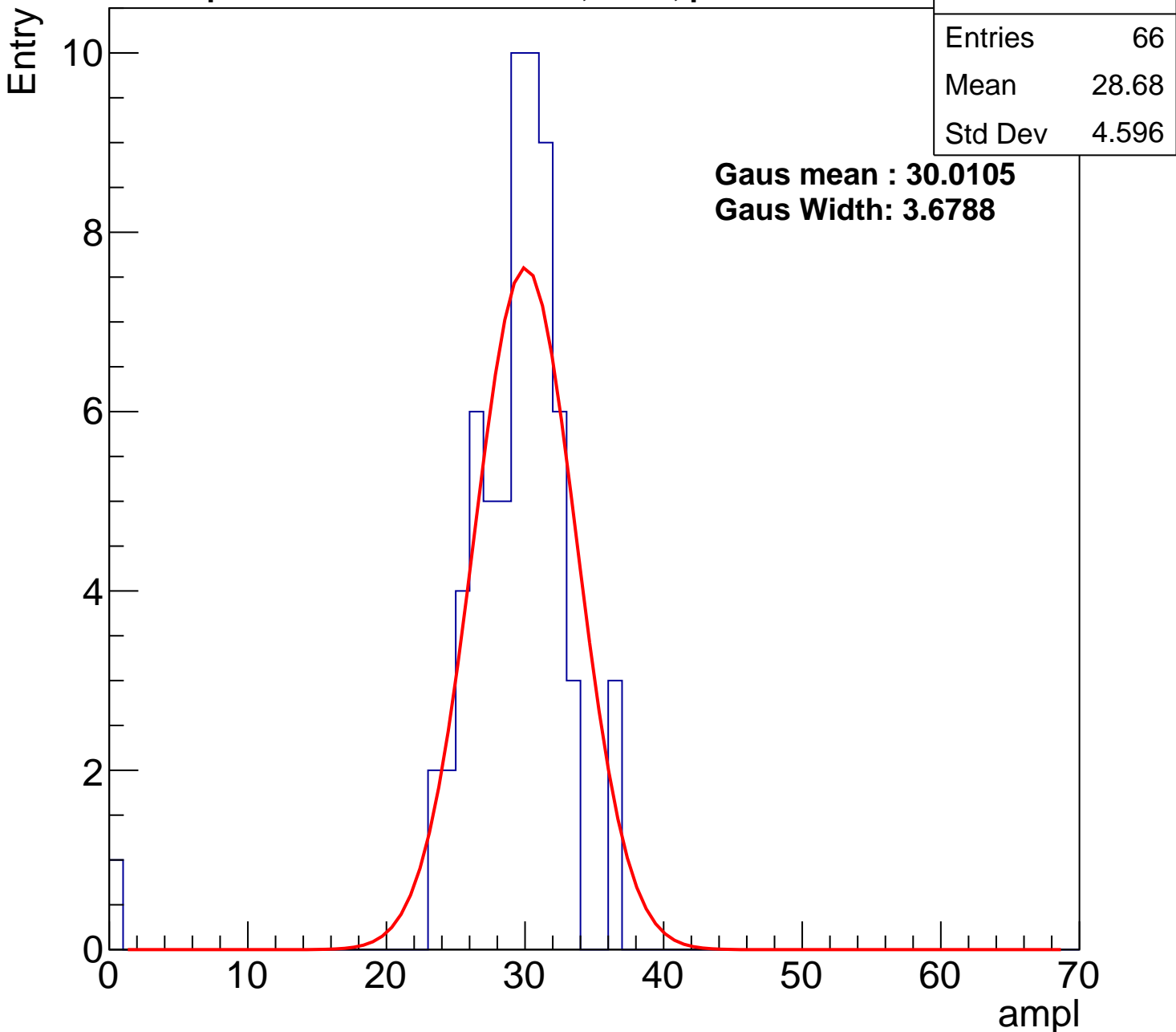
Gaus Width: 3.6788

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch72, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	35.58
Std Dev	3.21

Gaus mean : 36.2971

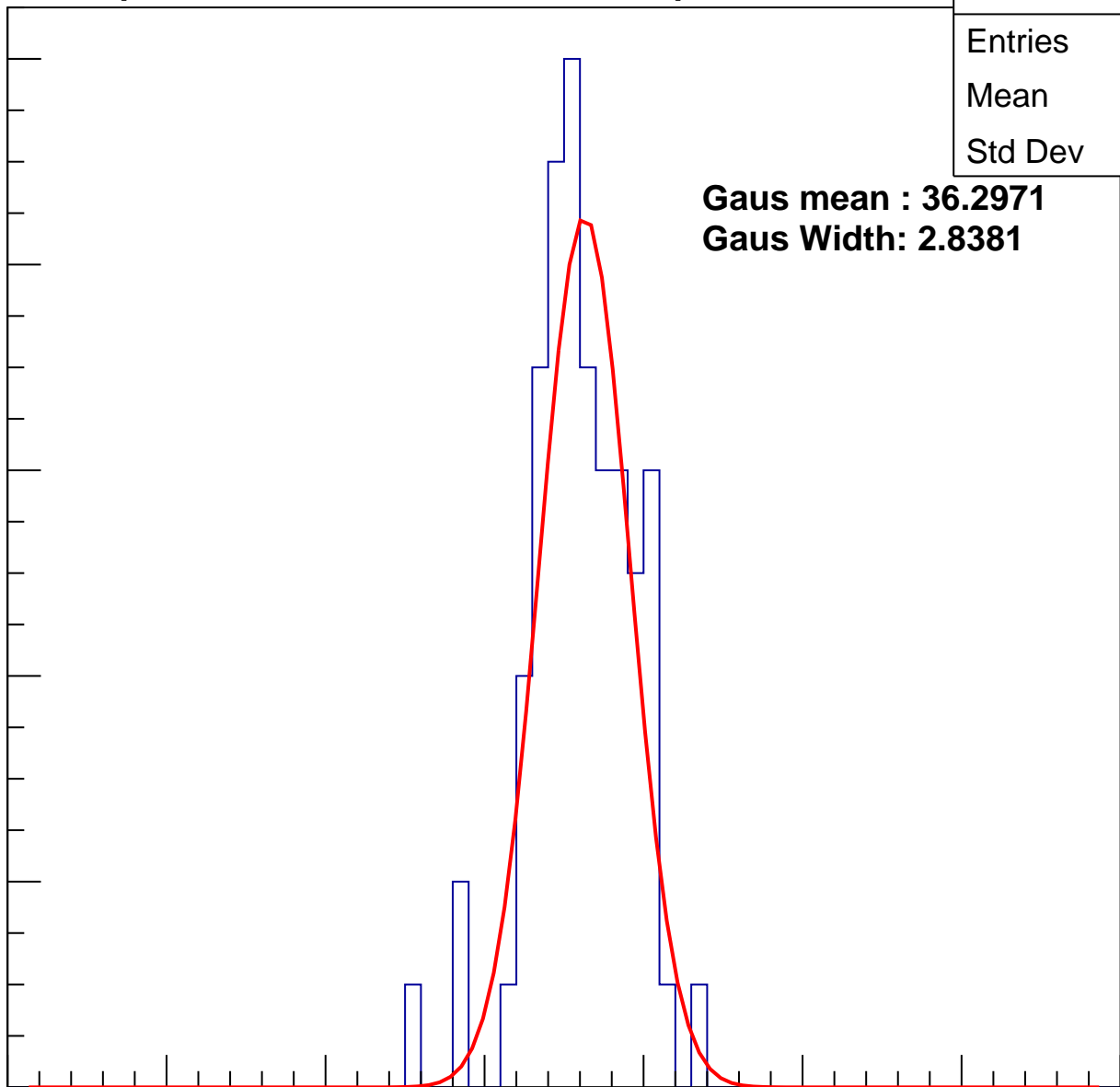
Gaus Width: 2.8381

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch72, adc2

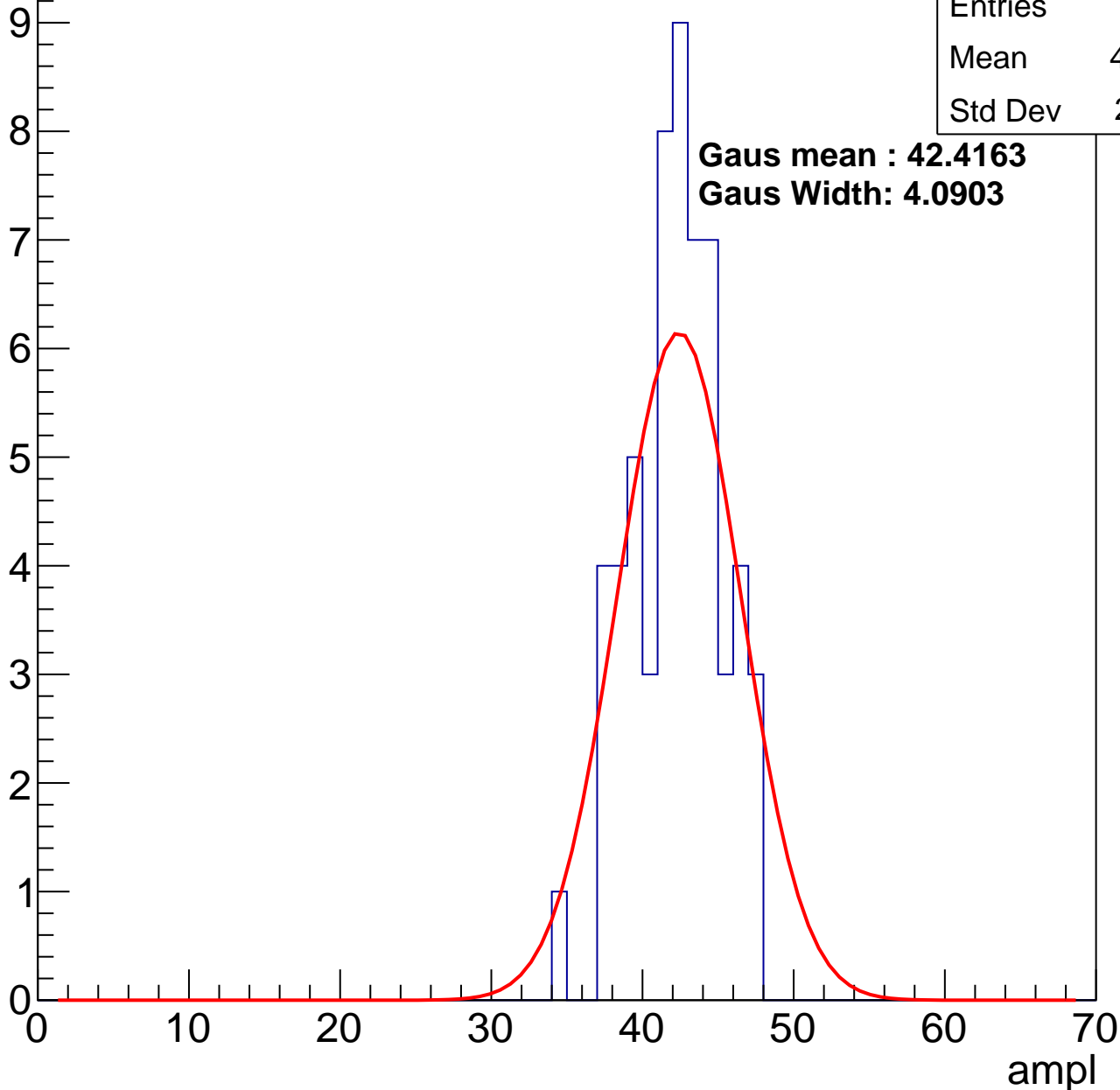
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.79
Std Dev	2.911

Gaus mean : 42.4163

Gaus Width: 4.0903



B1L000S, U12-ch72, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	60
Mean	47.63
Std Dev	3.066

Entry

10

8

6

4

2

0

0

10

20

30

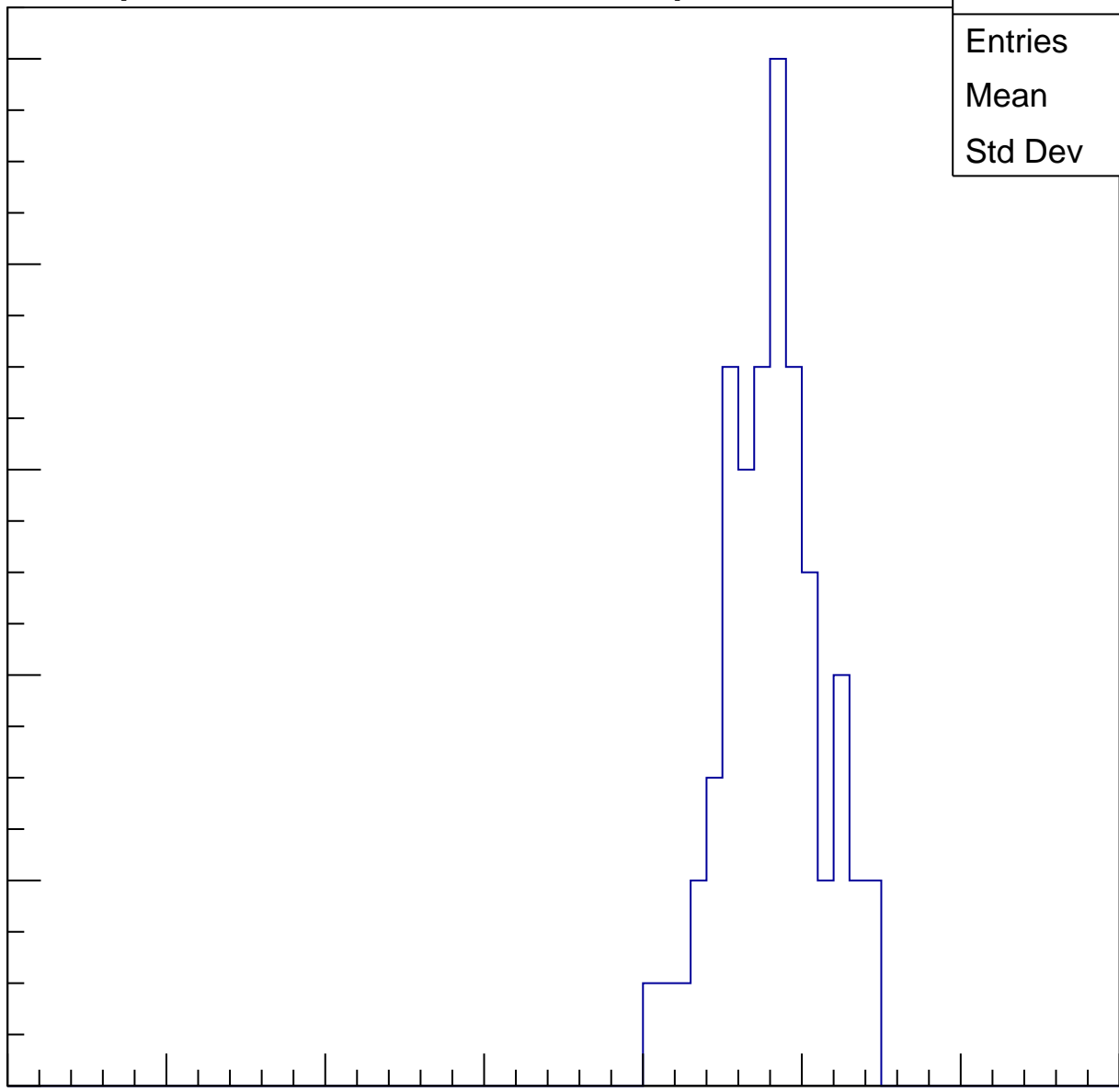
40

50

60

70

ampl



B1L000S, U12-ch72, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7

6

5

4

3

2

1

0

Entries 55

Mean 53.62

Std Dev 2.714

0

10

20

30

40

50

60

70

ampl

0

1

2

3

4

5

6

7

B1L000S, U12-ch72, adc5

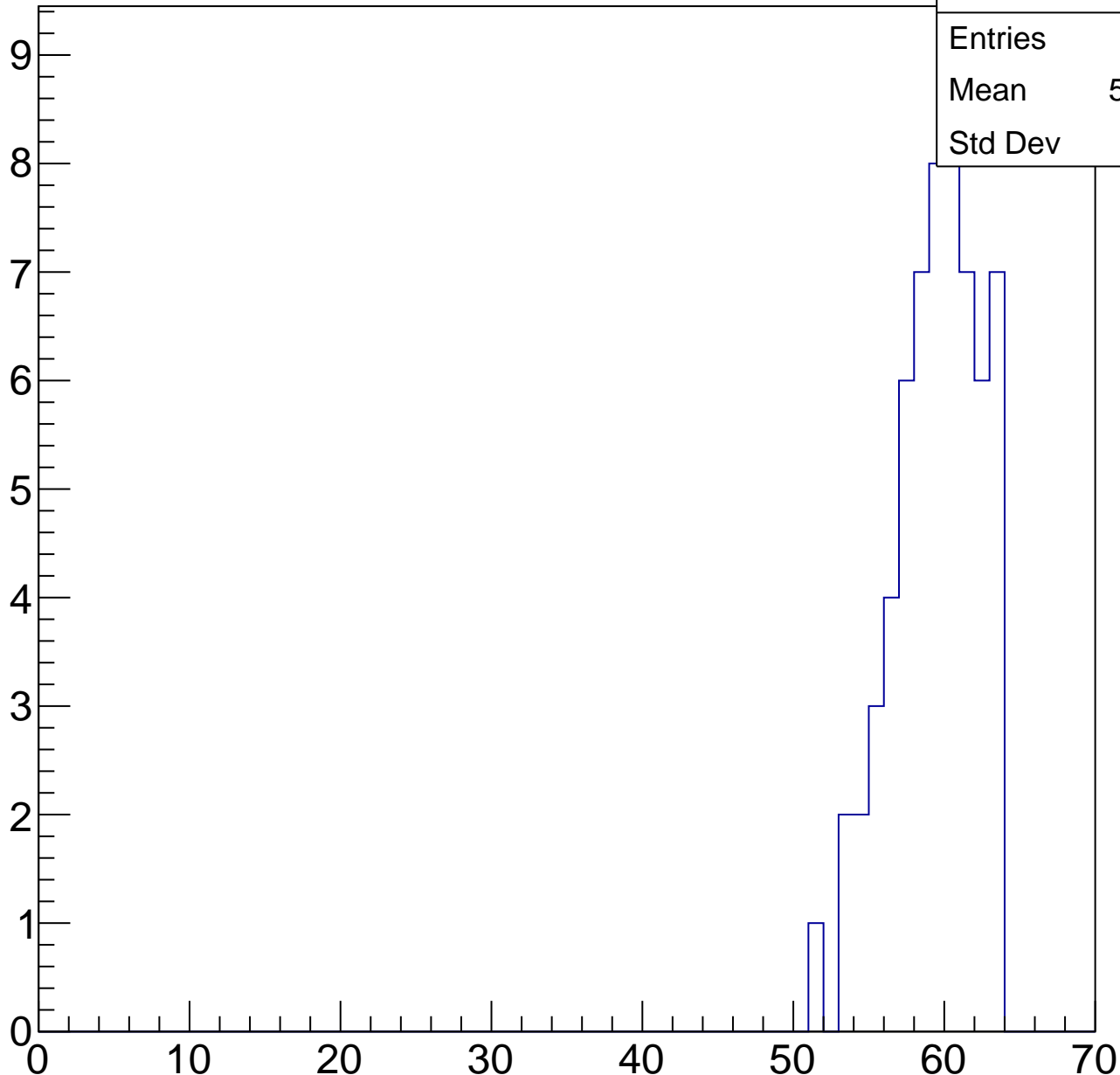
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	62
Mean	58.94
Std Dev	2.85

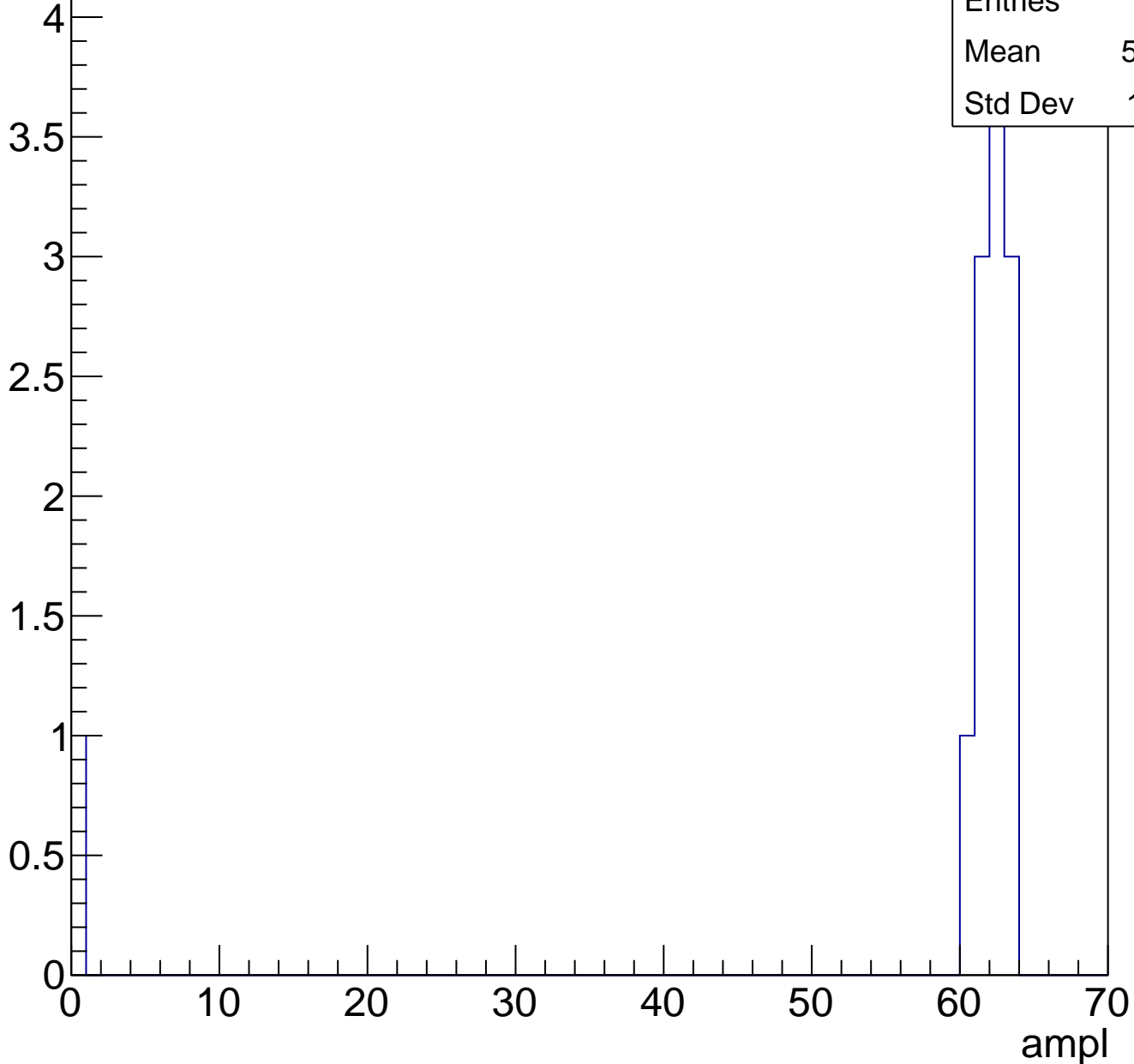
ampl



B1L000S, U12-ch72, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch72, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	22
Std Dev	0

B1L000S, U12-ch73, adc0

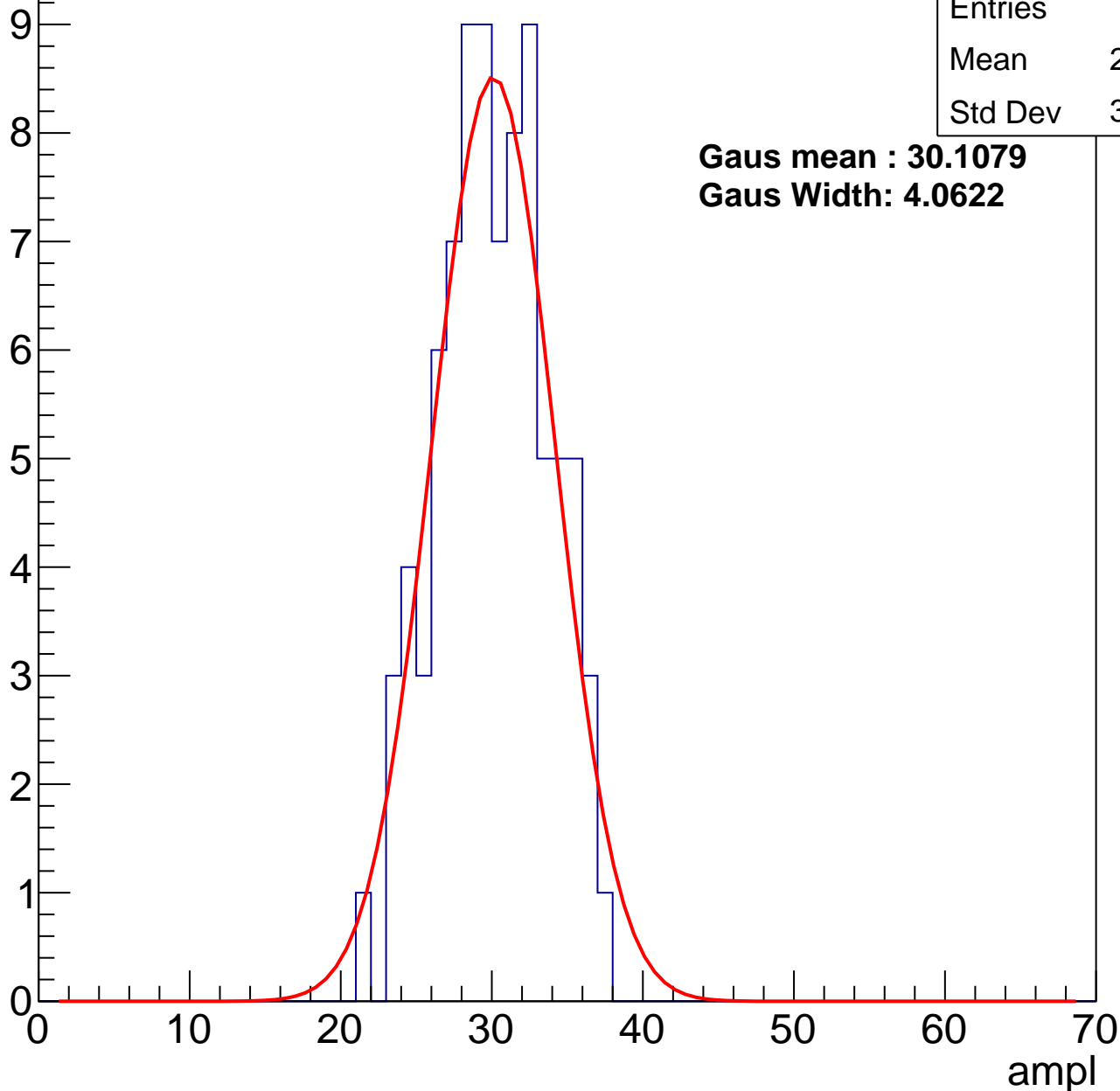
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	85
Mean	29.65
Std Dev	3.583

Gaus mean : 30.1079

Gaus Width: 4.0622



B1L000S, U12-ch73, adc1

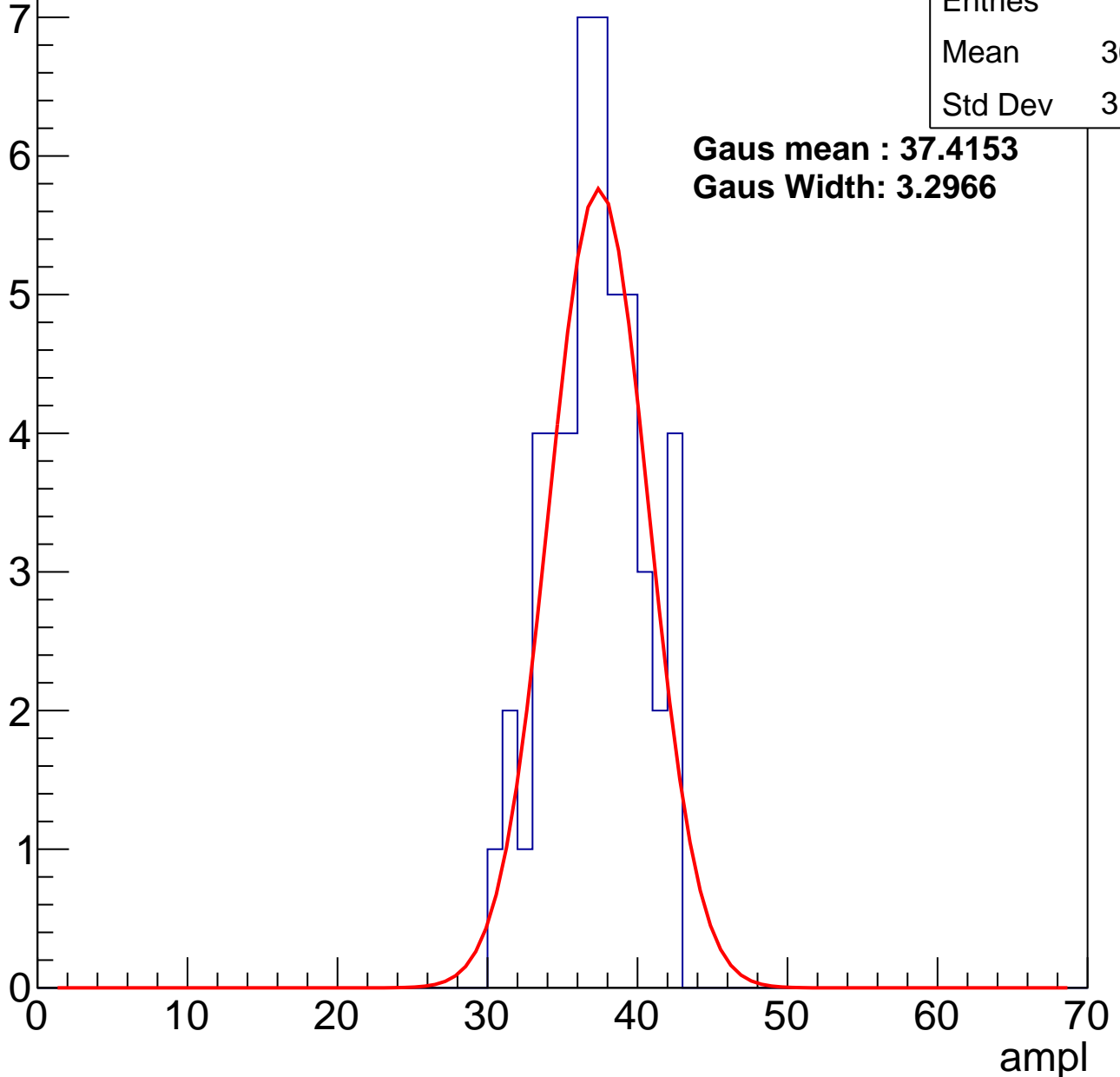
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	36.69
Std Dev	3.025

Gaus mean : 37.4153

Gaus Width: 3.2966



B1L000S, U12-ch73, adc2

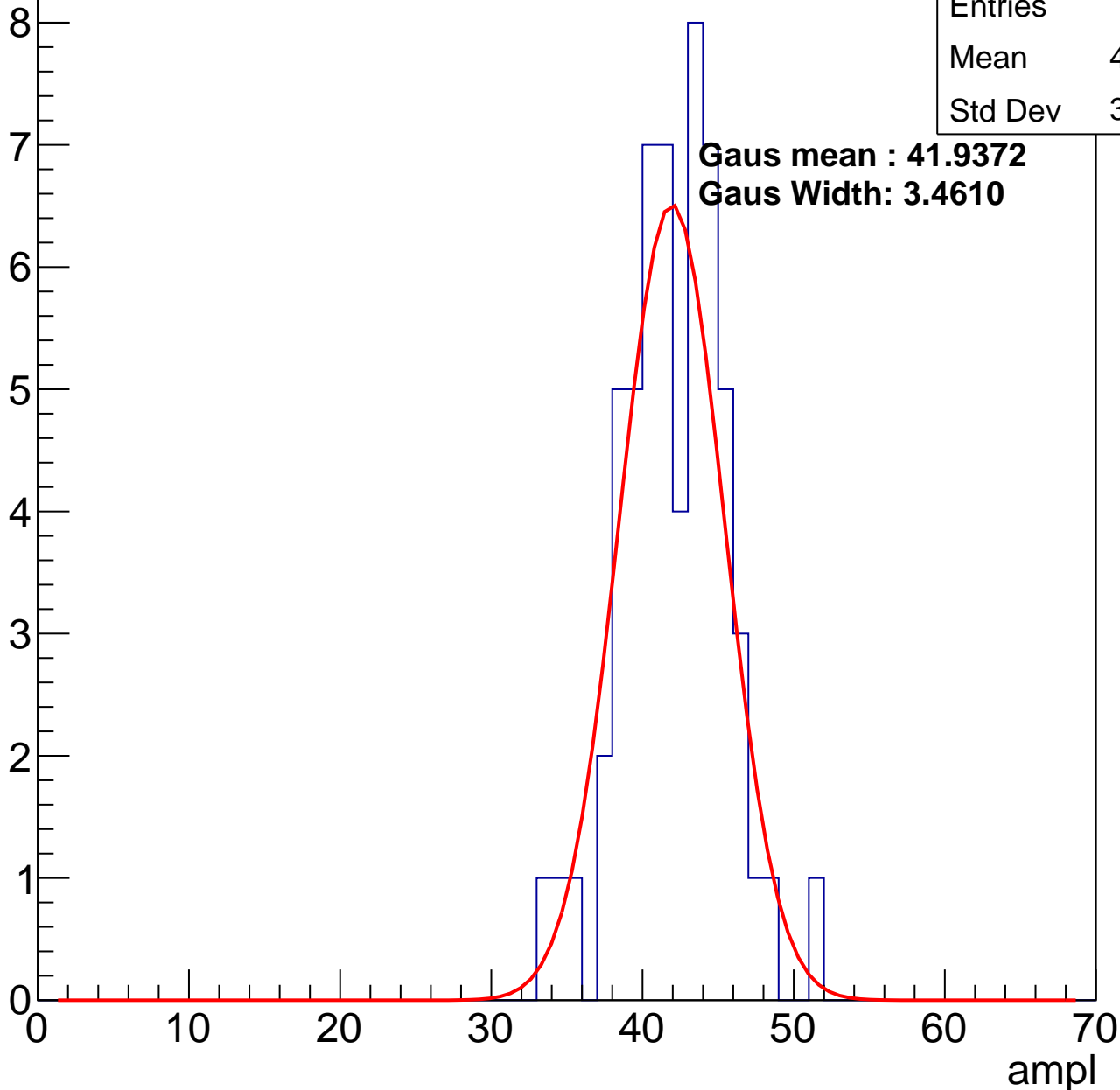
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	41.64
Std Dev	3.364

Gaus mean : 41.9372

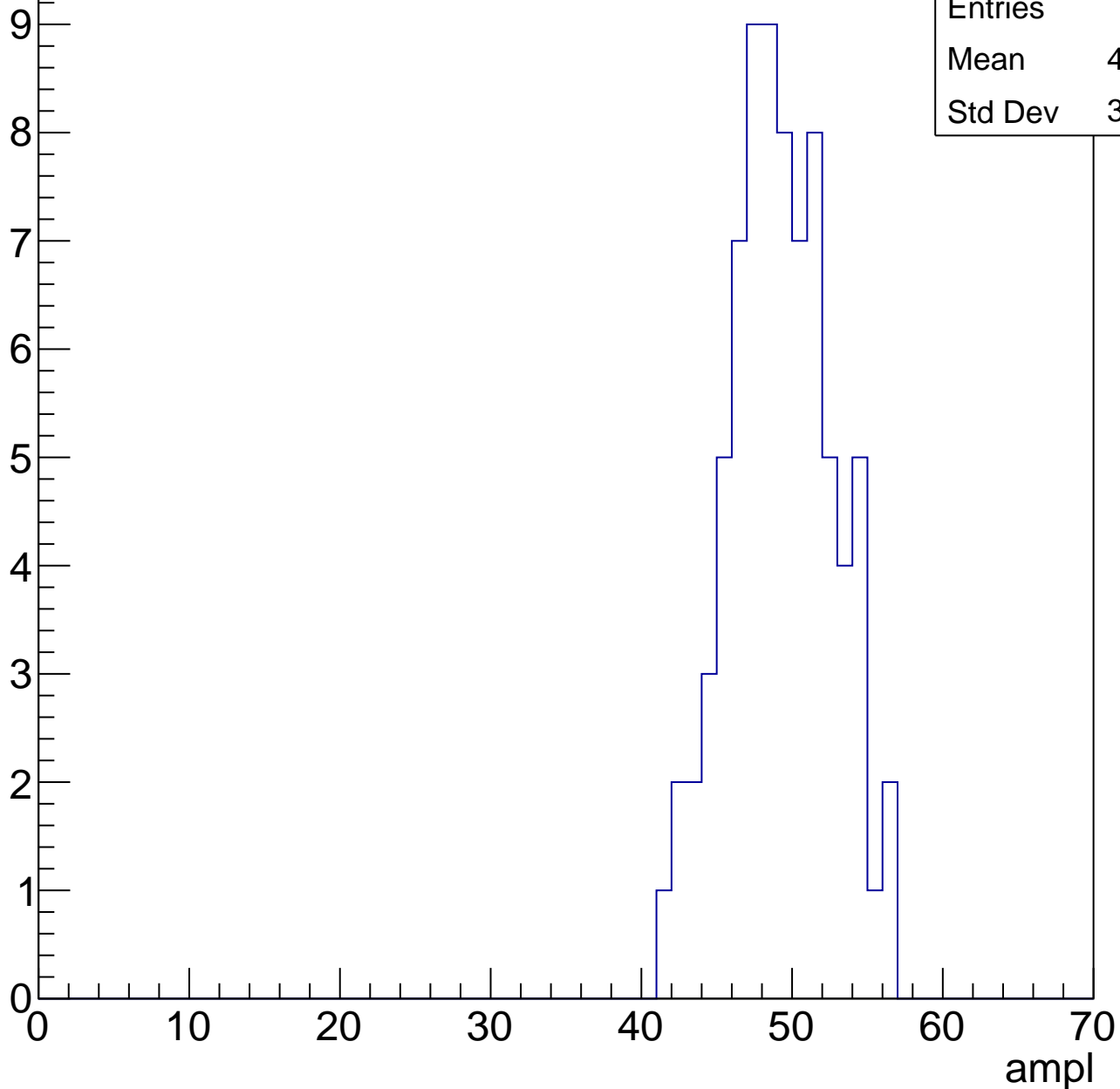
Gaus Width: 3.4610



B1L000S, U12-ch73, adc3

calib_packv5_042523_0143.root, FC#3, port B3

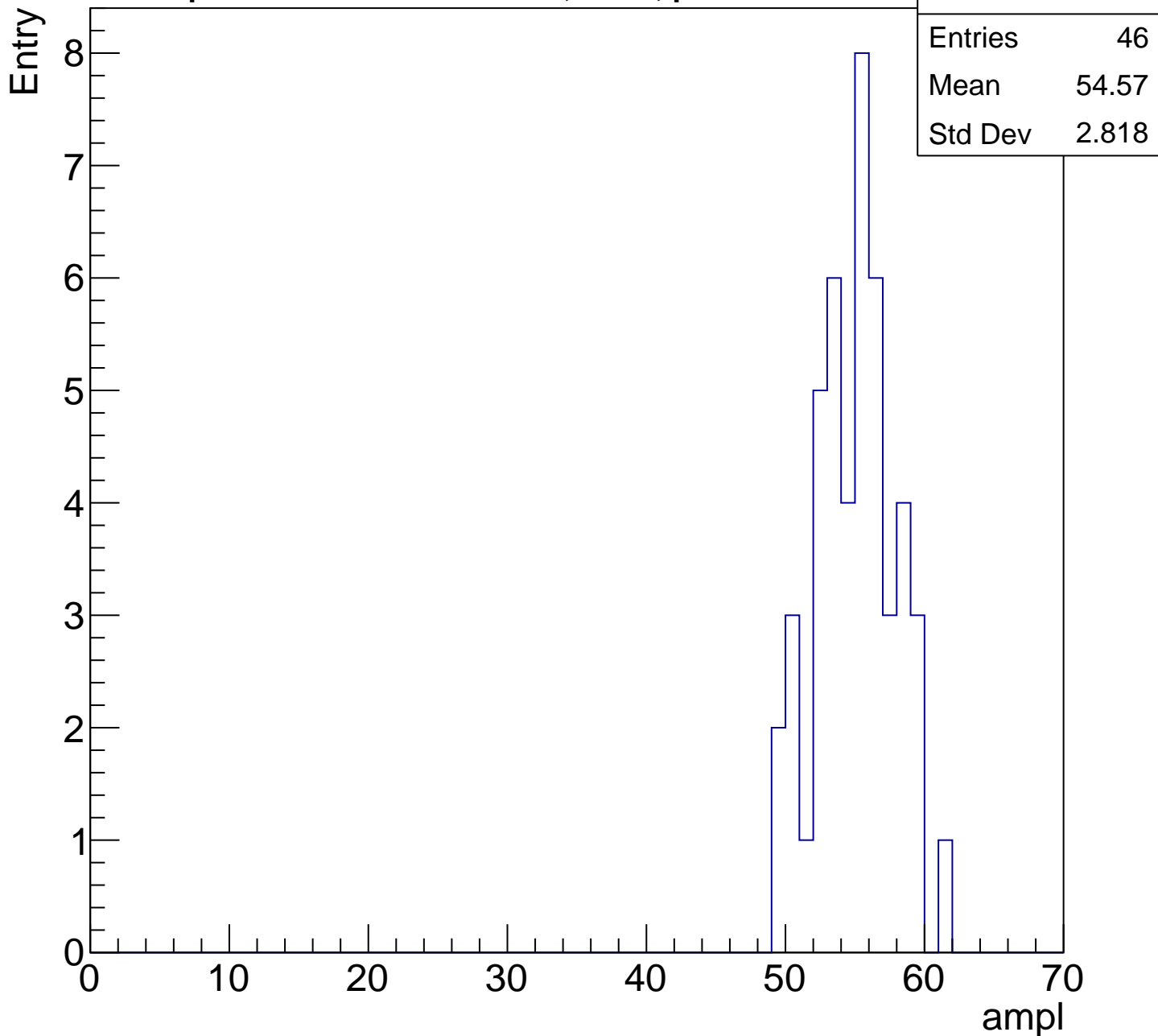
Entry



Entries	78
Mean	48.77
Std Dev	3.397

B1L000S, U12-ch73, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch73, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	59
Mean	58.83
Std Dev	8.051

ampl

0 10 20 30 40 50 60 70

1

2

3

4

5

6

7

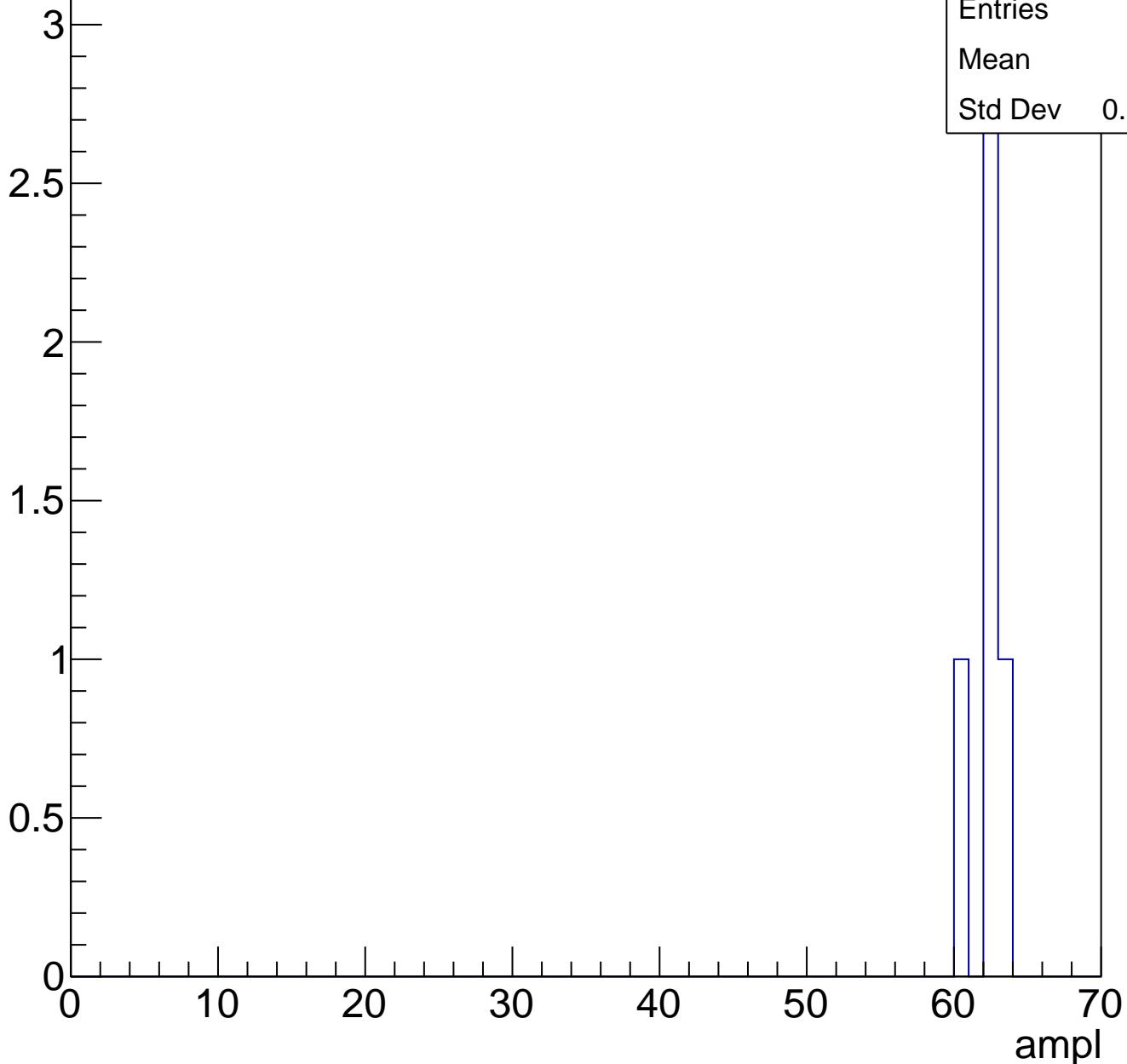
8

9

B1L000S, U12-ch73, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch73, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch74, adc0

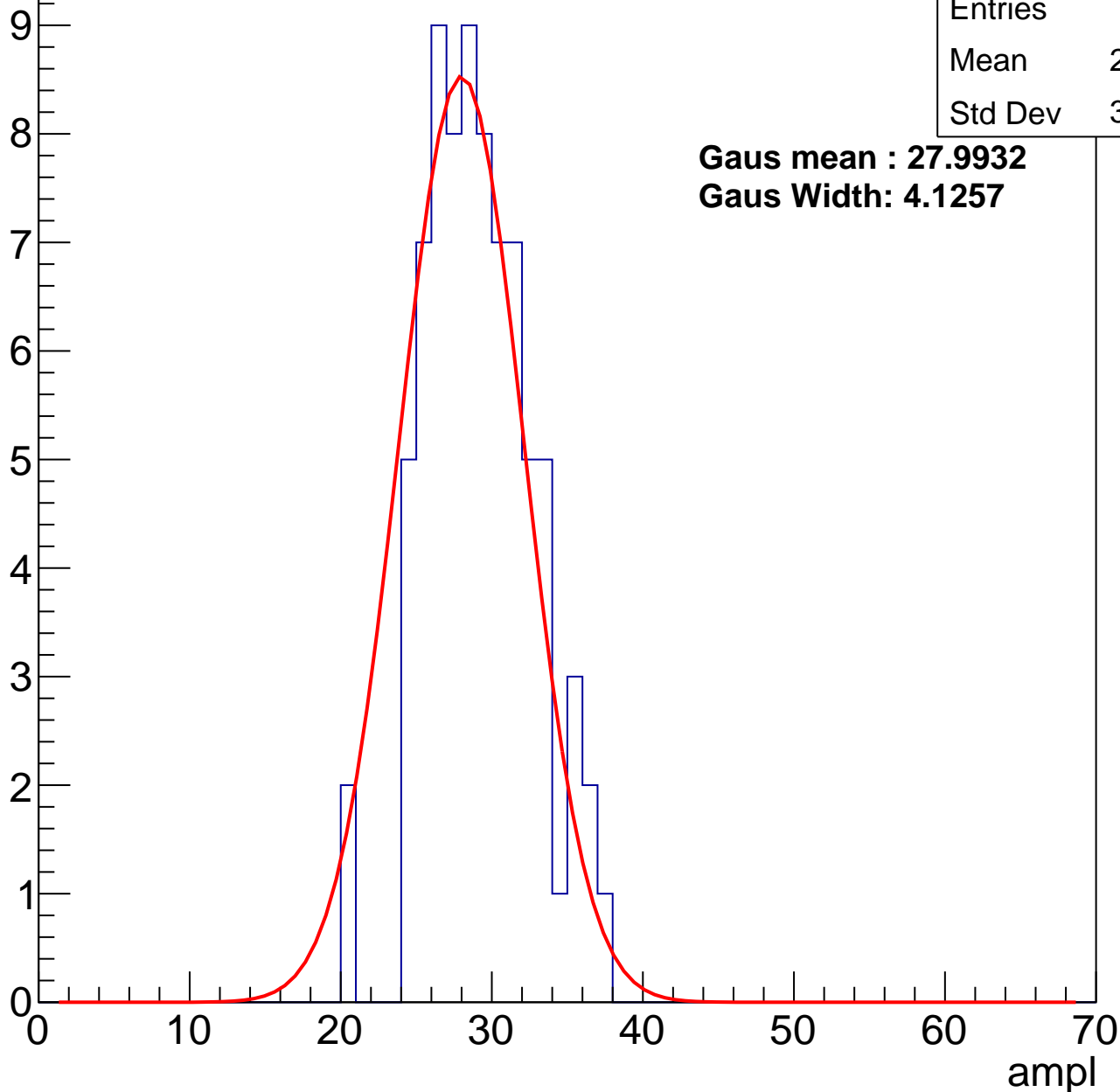
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	28.72
Std Dev	3.504

Gaus mean : 27.9932

Gaus Width: 4.1257



B1L000S, U12-ch74, adc1

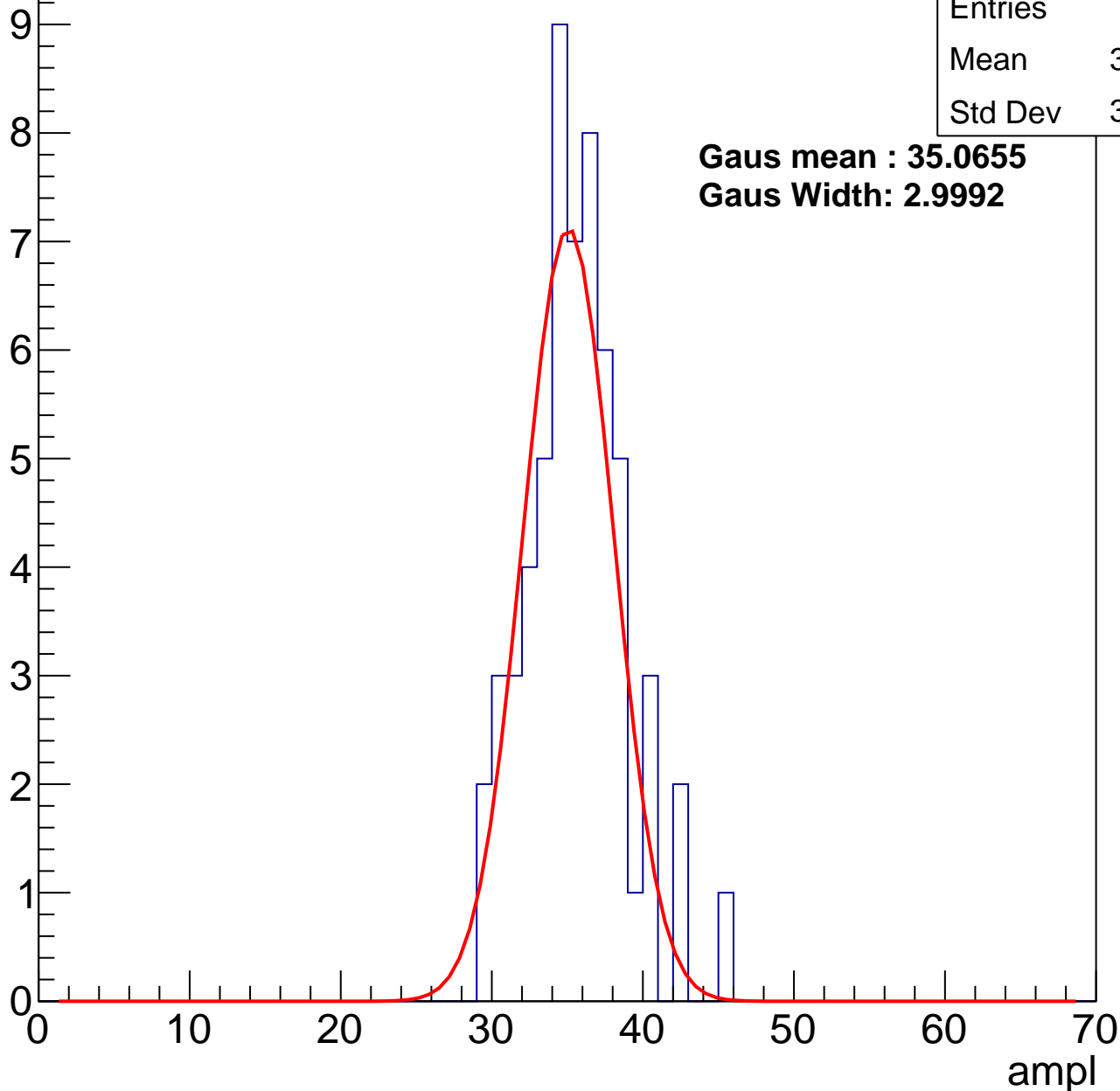
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	35.14
Std Dev	3.255

Gaus mean : 35.0655

Gaus Width: 2.9992



B1L000S, U12-ch74, adc2

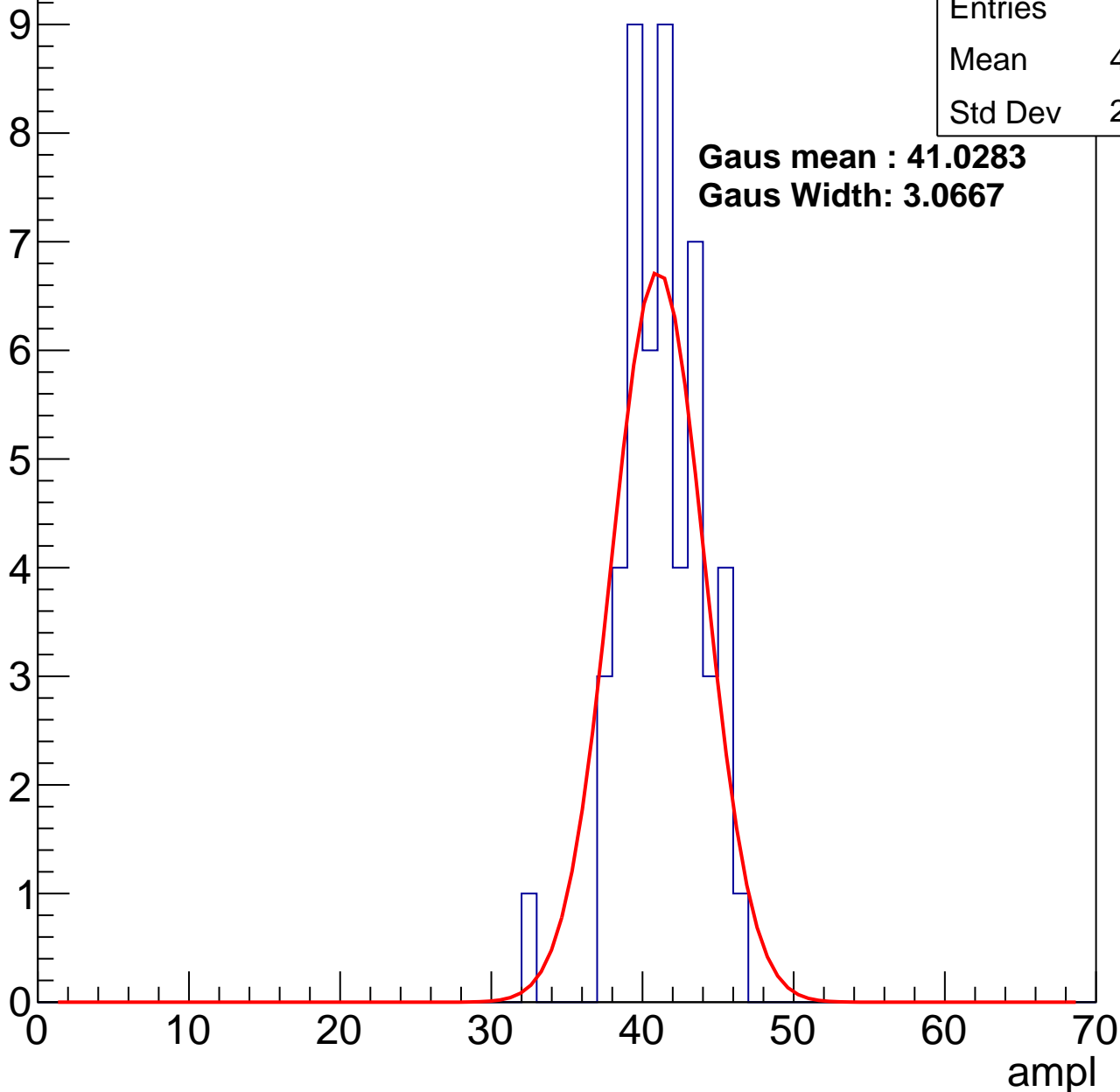
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	40.82
Std Dev	2.632

Gaus mean : 41.0283

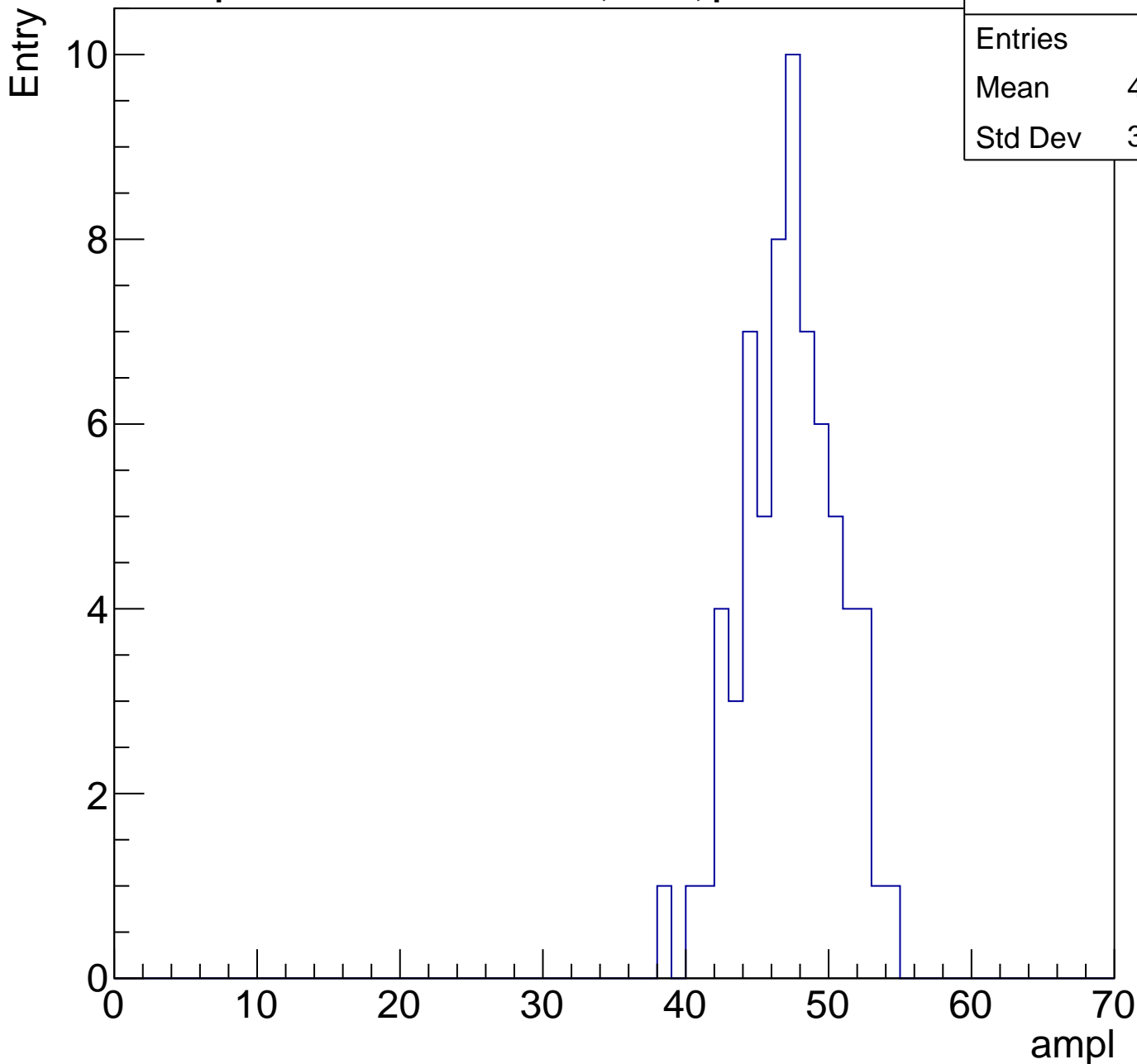
Gaus Width: 3.0667



B1L000S, U12-ch74, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	68
Mean	46.85
Std Dev	3.273

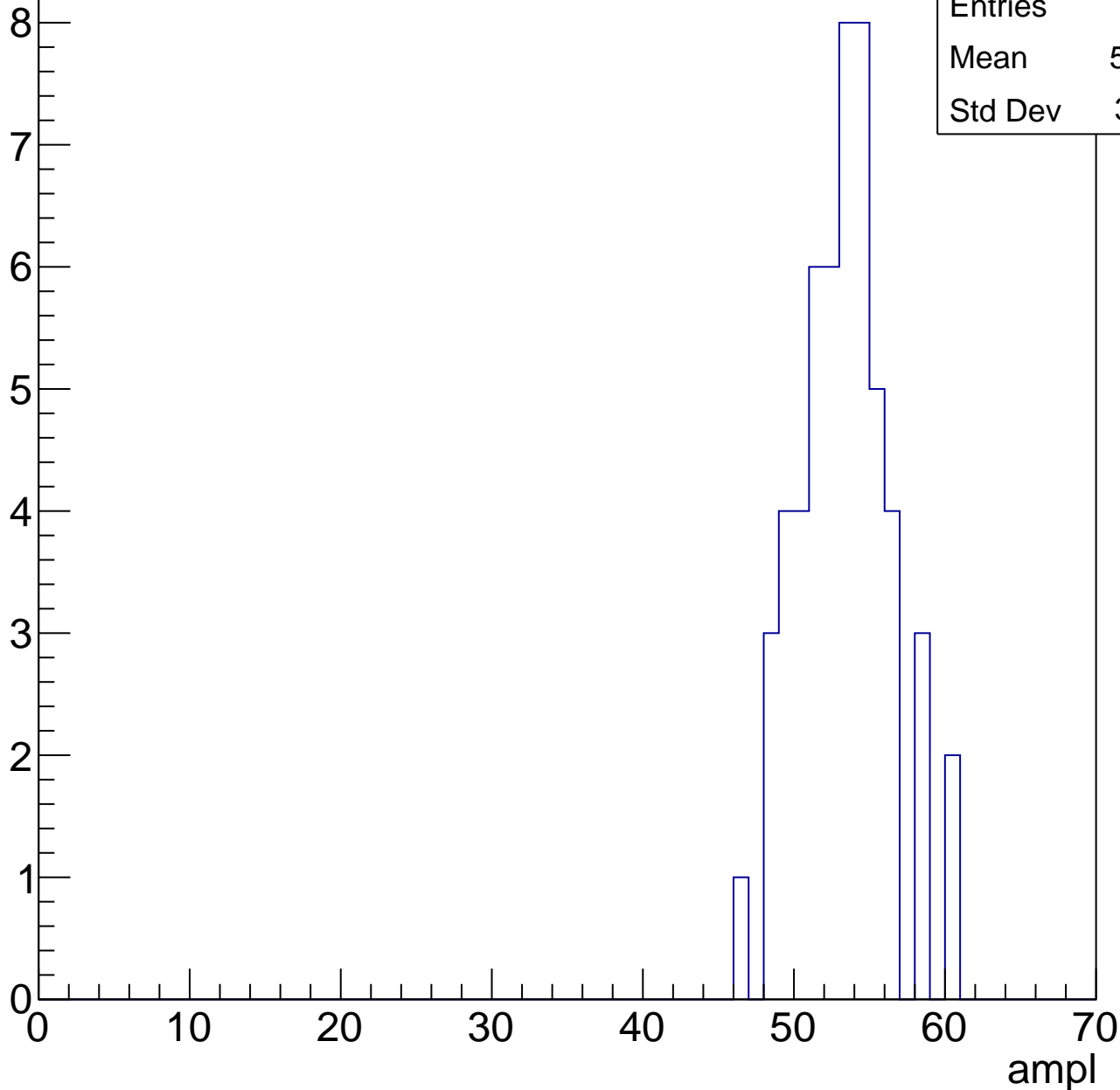


B1L000S, U12-ch74, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	52.83
Std Dev	3.011



B1L000S, U12-ch74, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	62
Mean	58.32
Std Dev	2.526

Entry

10

8

6

4

2

0

0

10

20

30

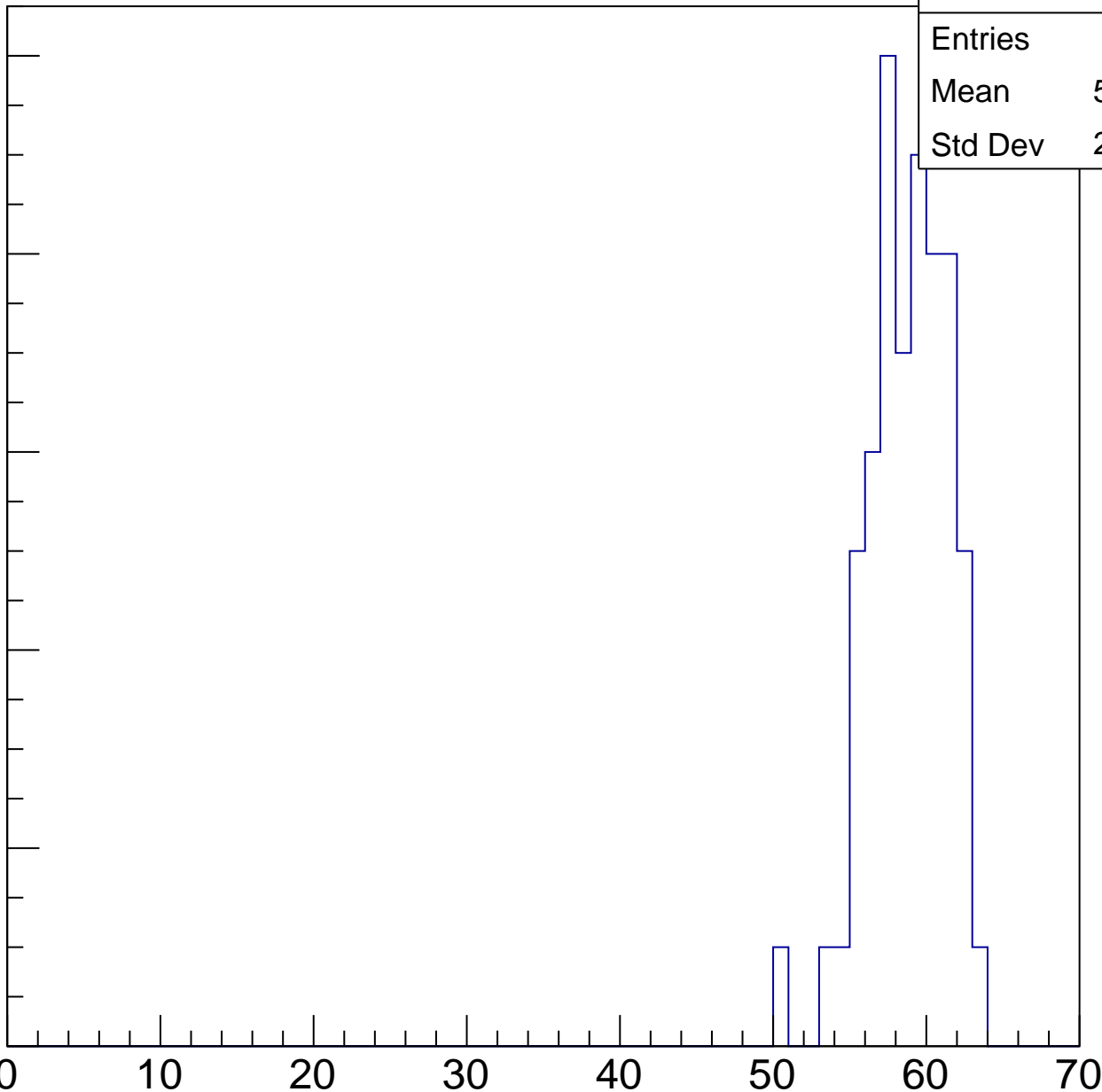
40

50

60

70

ampl

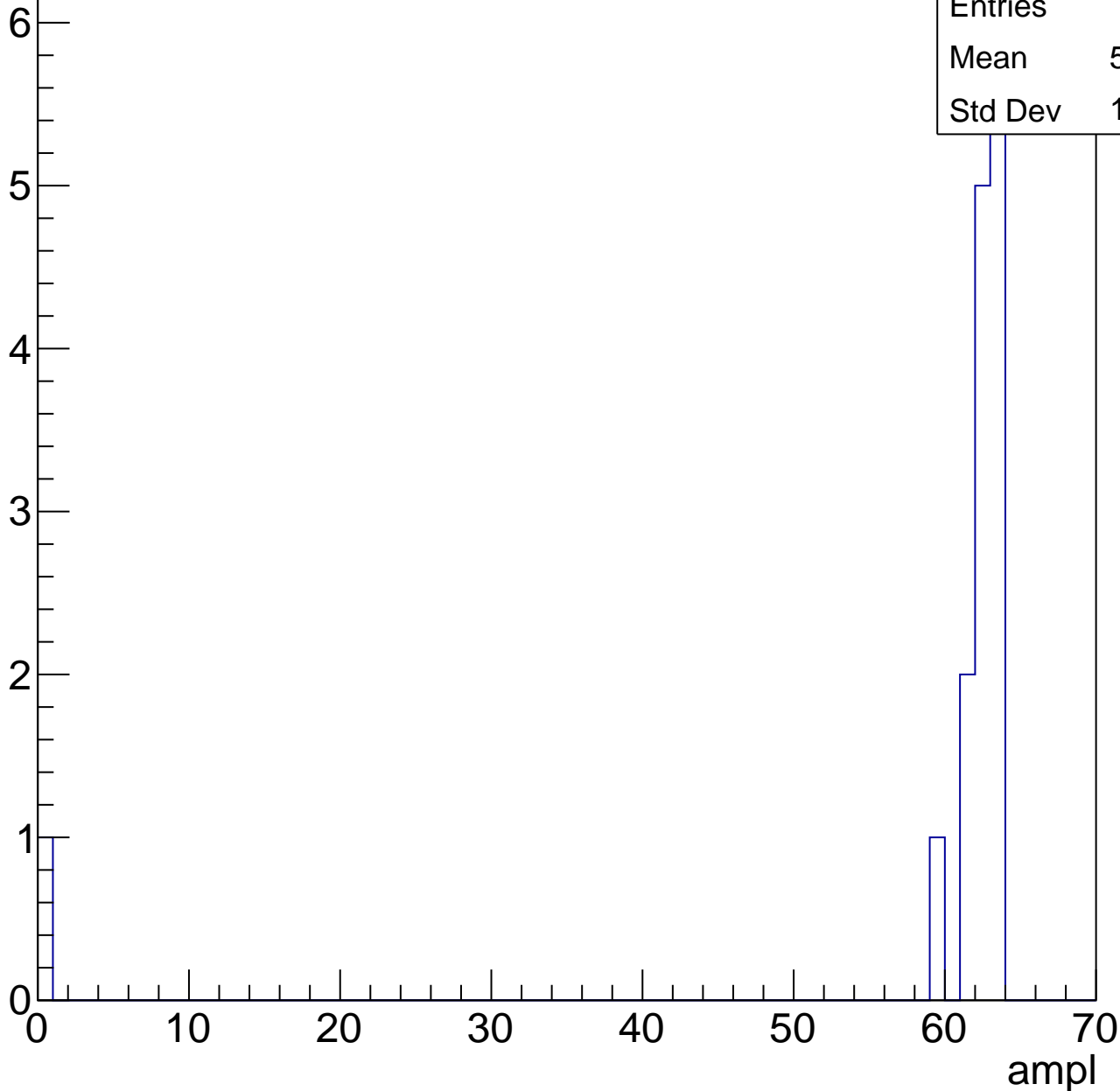


B1L000S, U12-ch74, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.93
Std Dev	15.52



B1L000S, U12-ch74, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch75, adc0

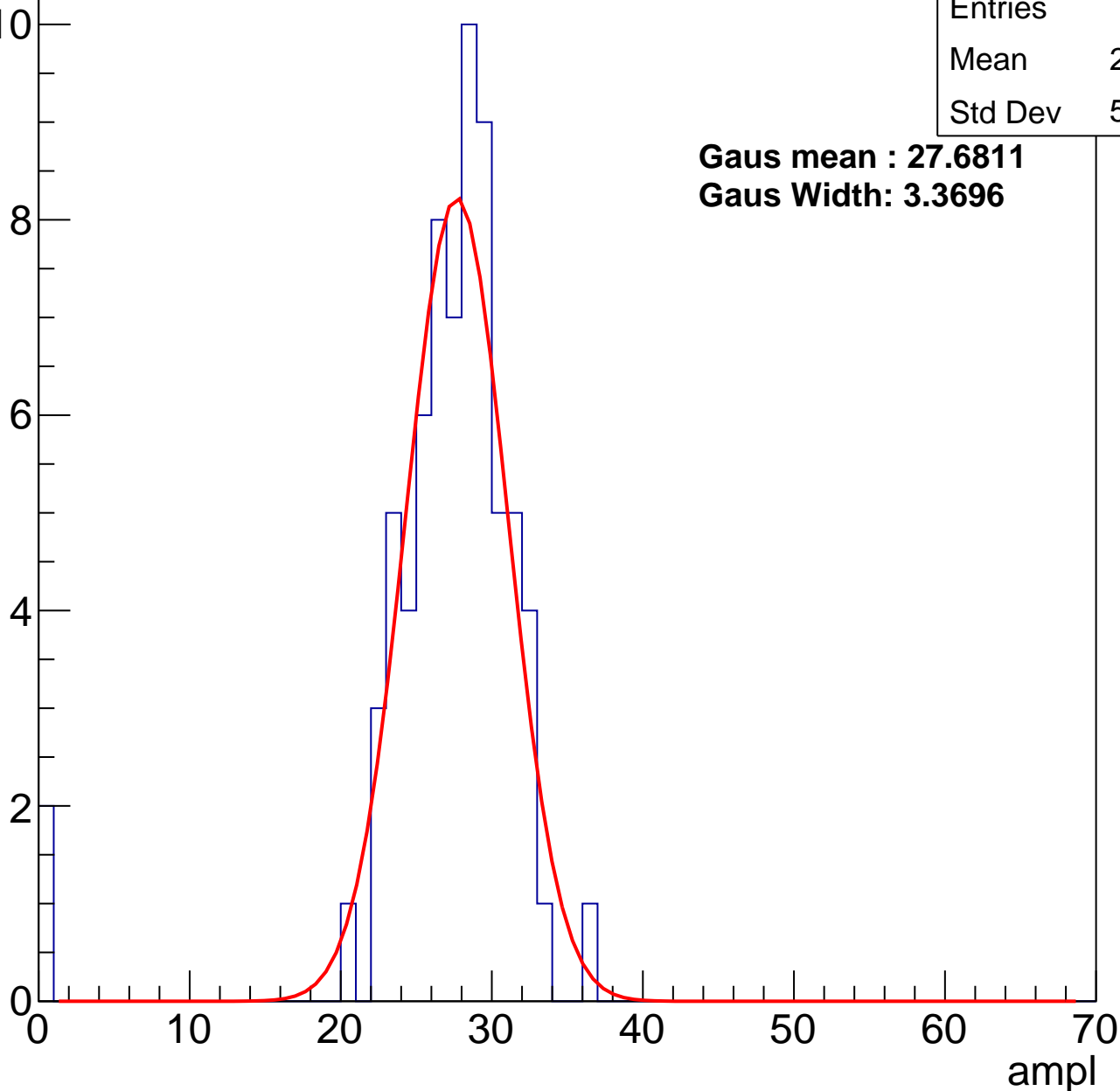
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	26.58
Std Dev	5.445

Gaus mean : 27.6811

Gaus Width: 3.3696



B1L000S, U12-ch75, adc1

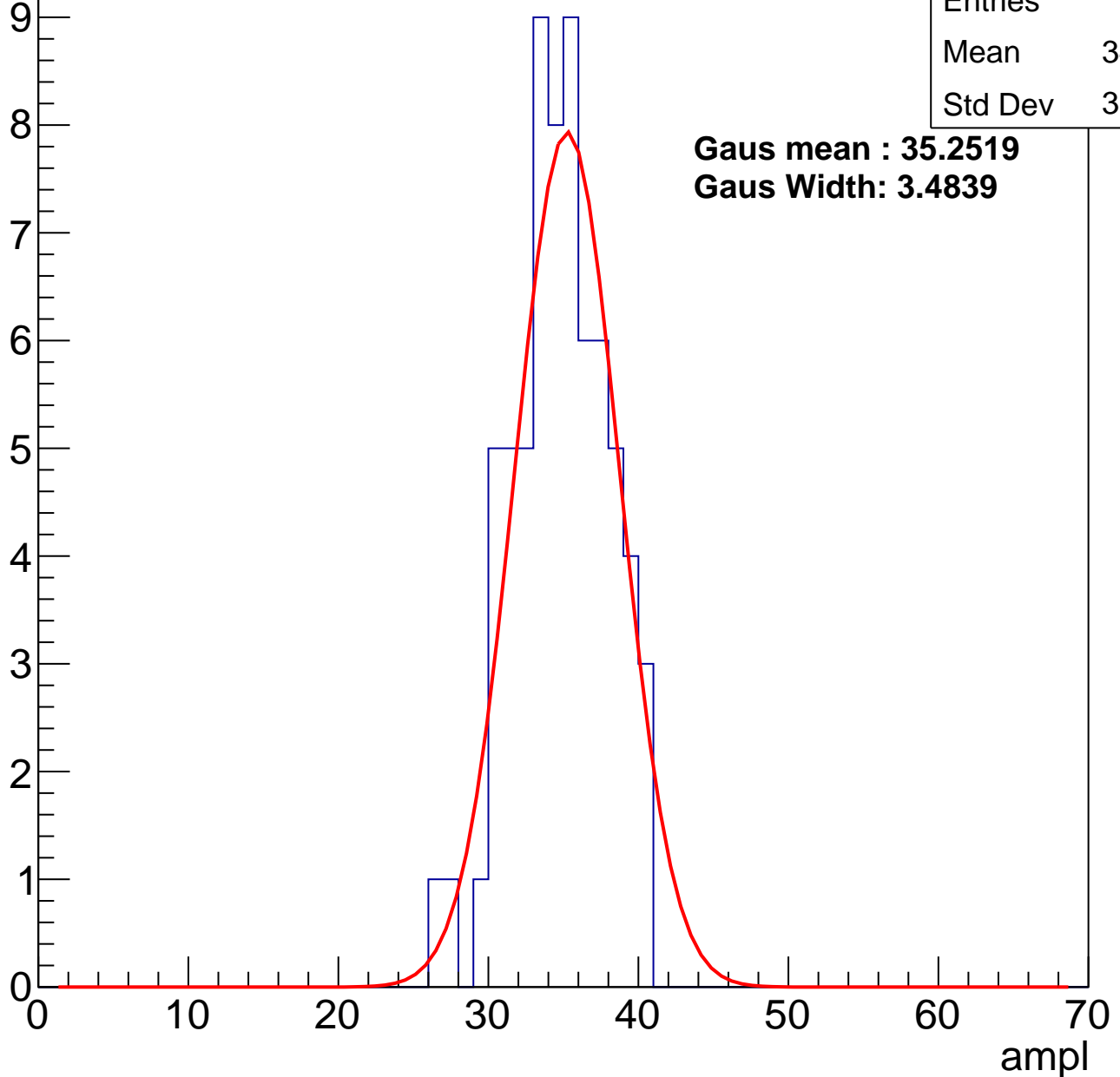
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	34.34
Std Dev	3.114

Gaus mean : 35.2519

Gaus Width: 3.4839



B1L000S, U12-ch75, adc2

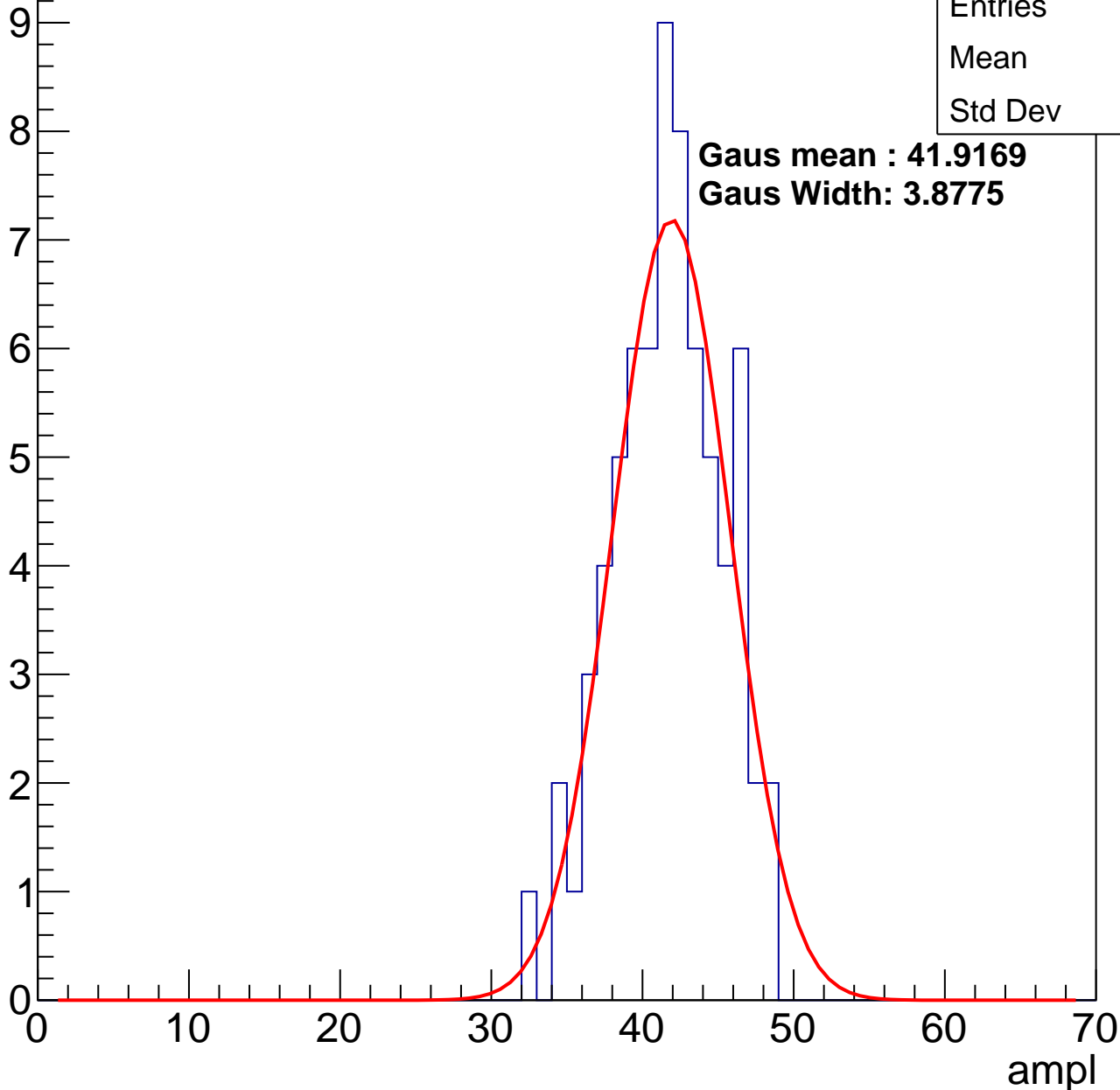
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	41.2
Std Dev	3.56

Gaus mean : 41.9169

Gaus Width: 3.8775

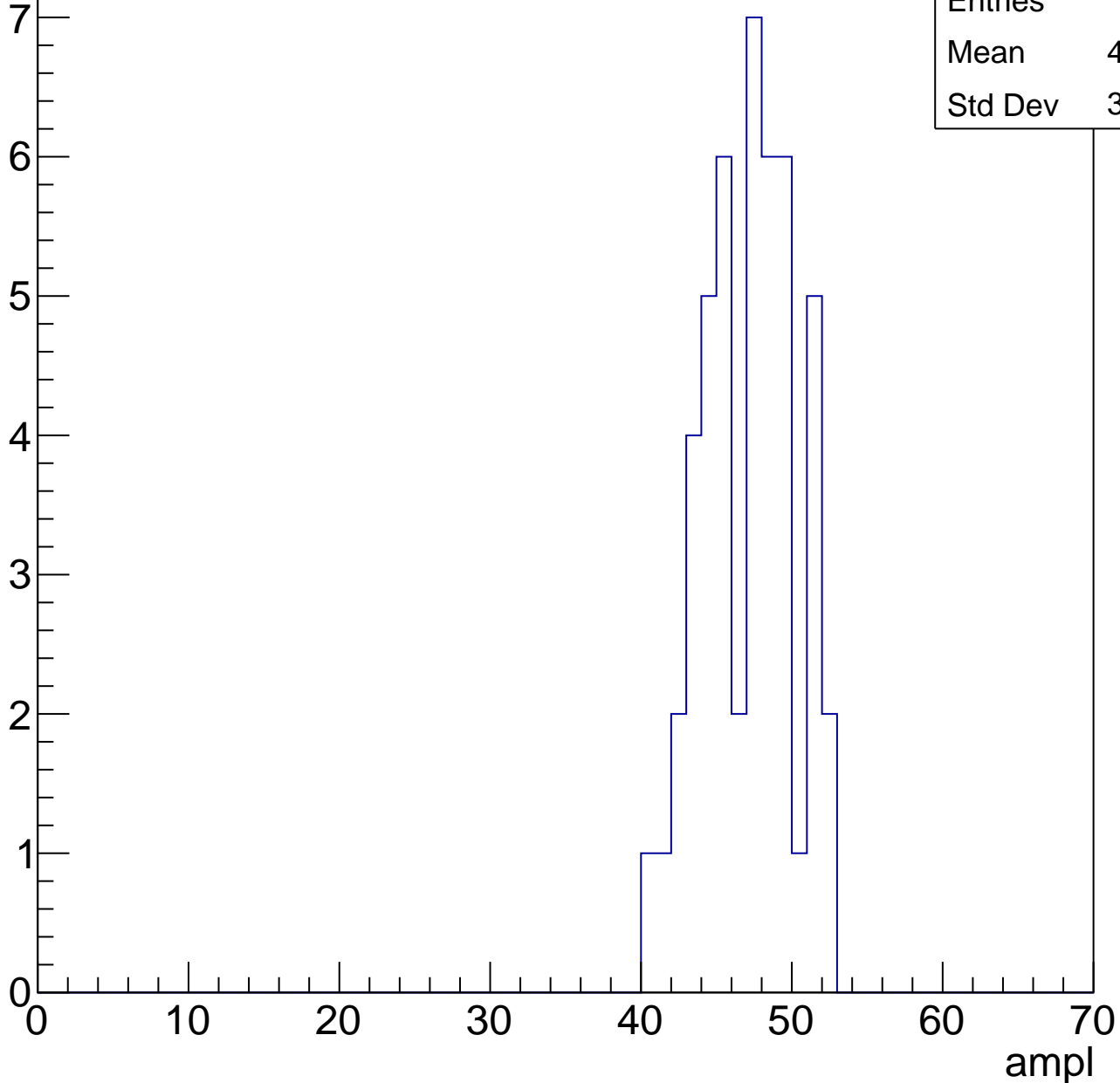


B1L000S, U12-ch75, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	46.65
Std Dev	3.003

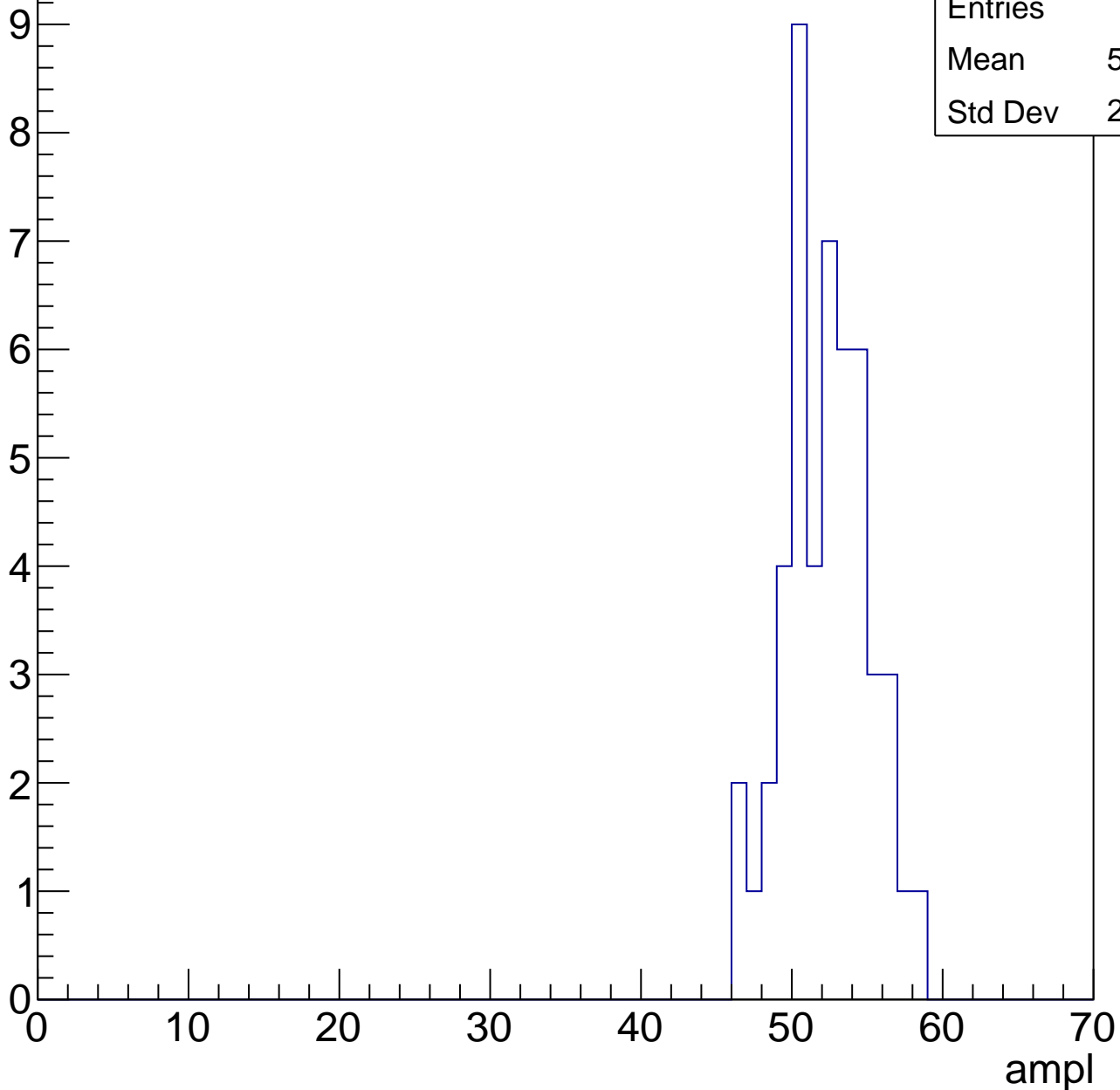


B1L000S, U12-ch75, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

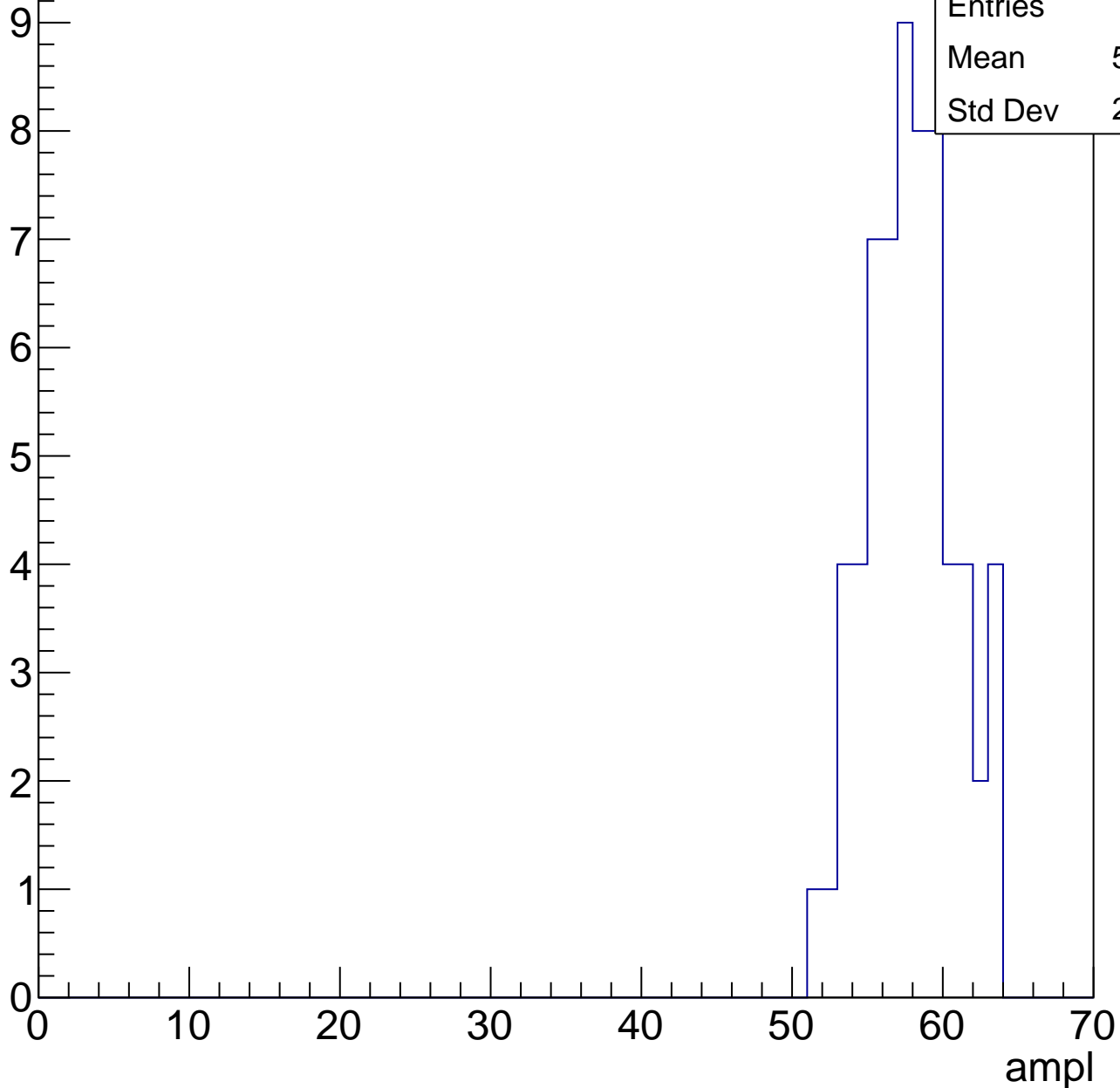
Entries	49
Mean	51.82
Std Dev	2.745



B1L000S, U12-ch75, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

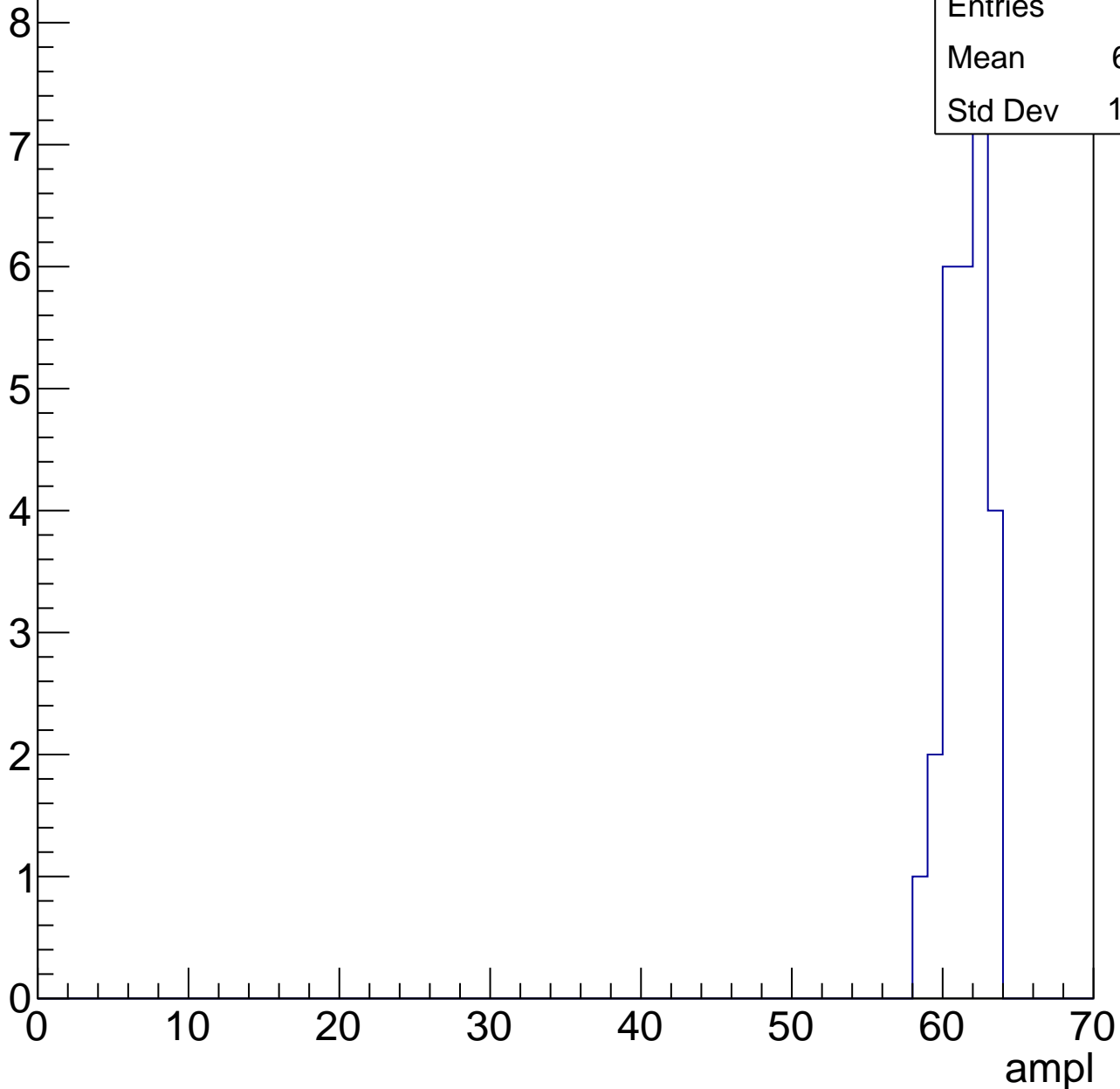


B1L000S, U12-ch75, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

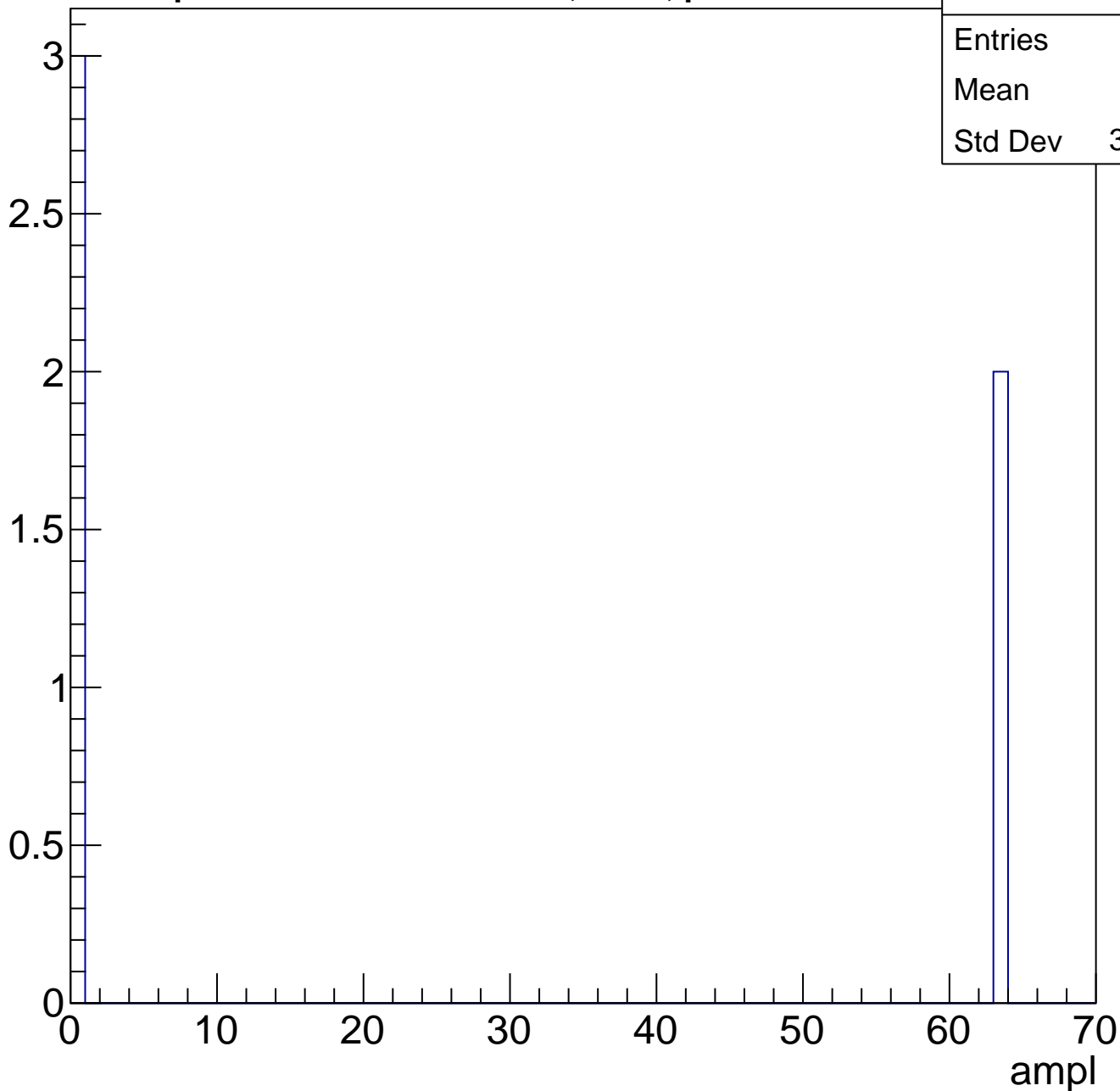
Entries	27
Mean	61.11
Std Dev	1.315



B1L000S, U12-ch75, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch76, adc0

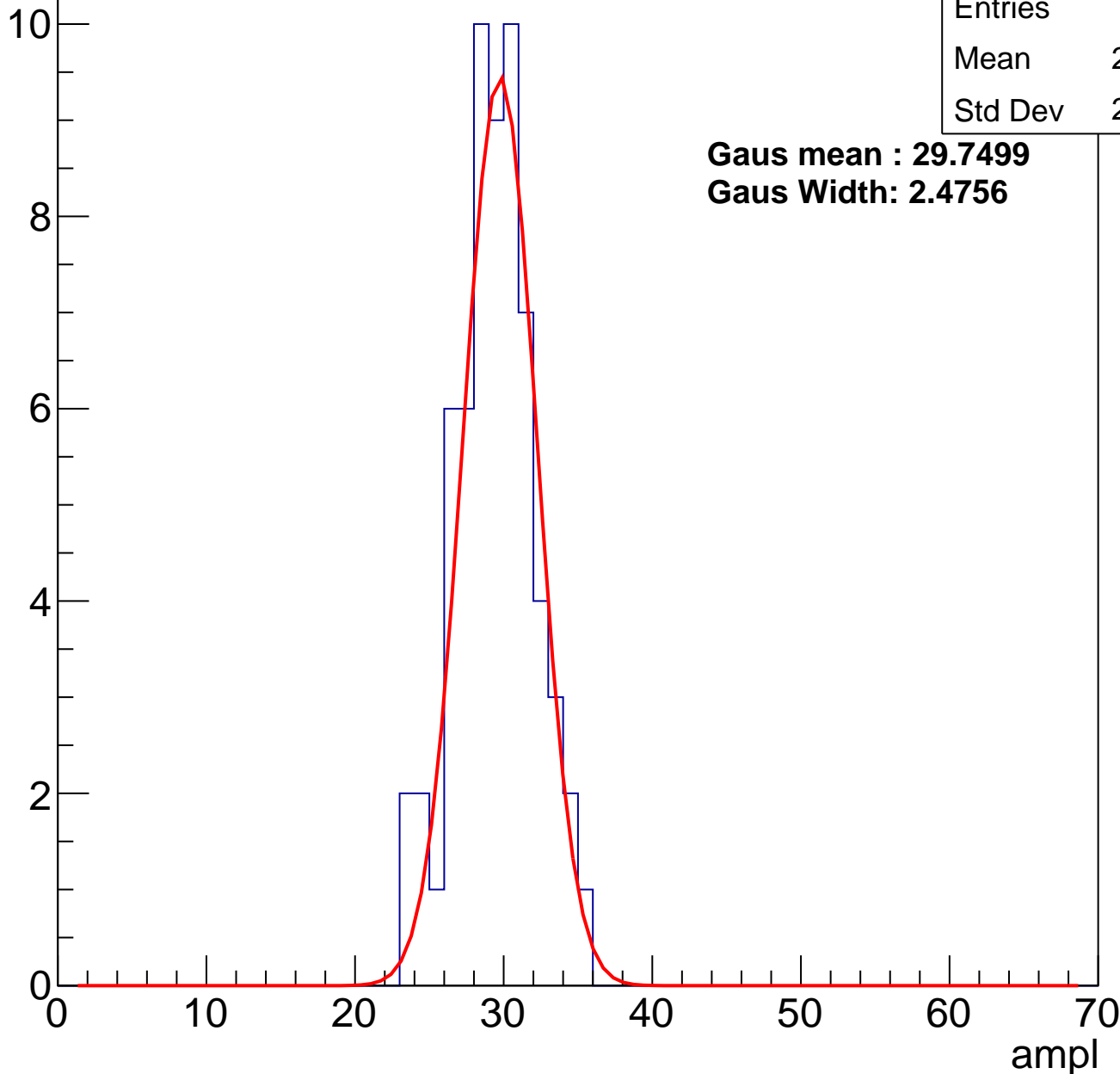
calib_packv5_042523_0143.root, FC#3, port B3

Entries	63
Mean	28.97
Std Dev	2.624

Gaus mean : 29.7499

Gaus Width: 2.4756

Entry



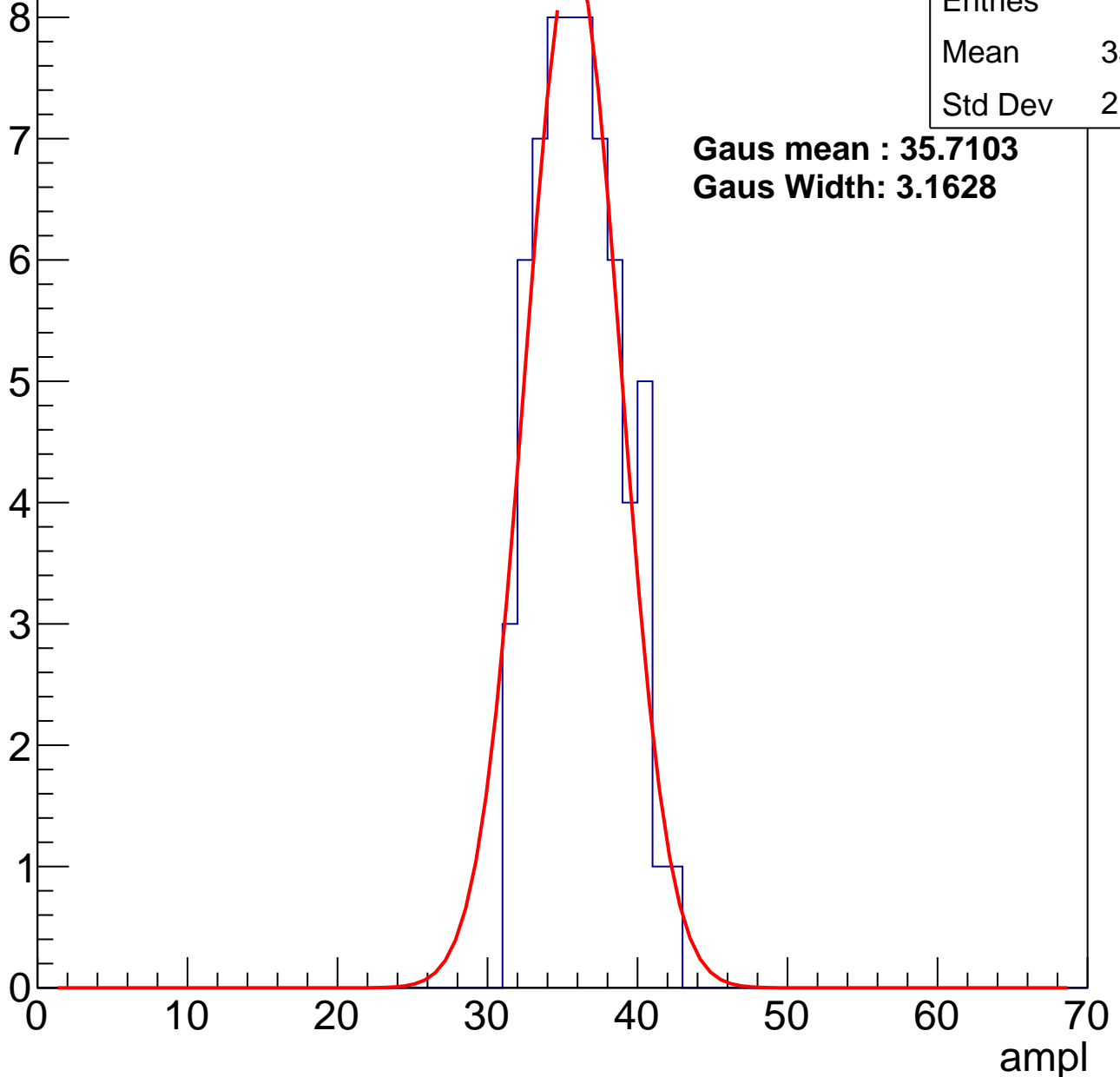
B1L000S, U12-ch76, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	35.66
Std Dev	2.723

Gaus mean : 35.7103
Gaus Width: 3.1628



B1L000S, U12-ch76, adc2

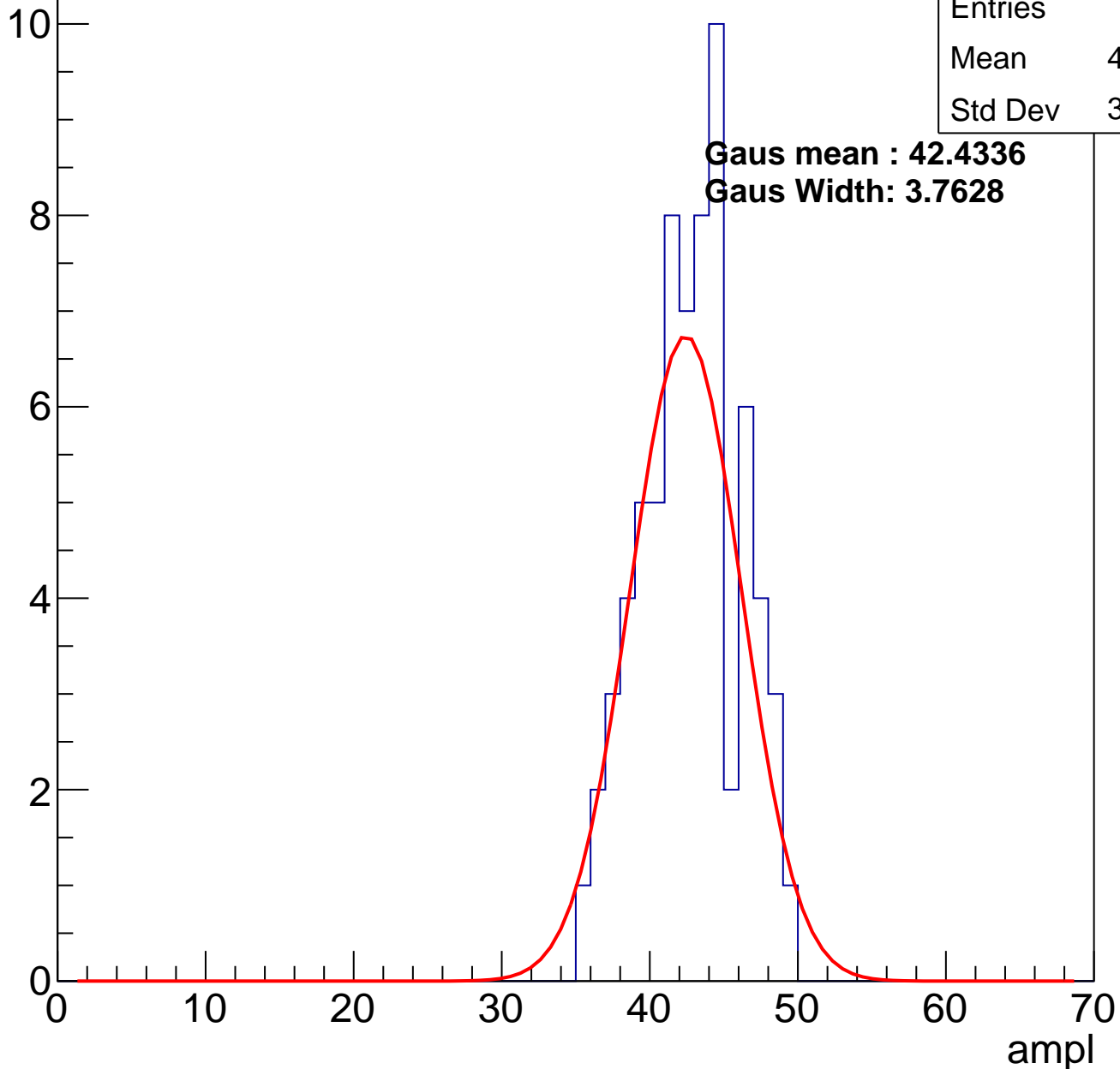
calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	42.29
Std Dev	3.289

Gaus mean : 42.4336

Gaus Width: 3.7628

Entry

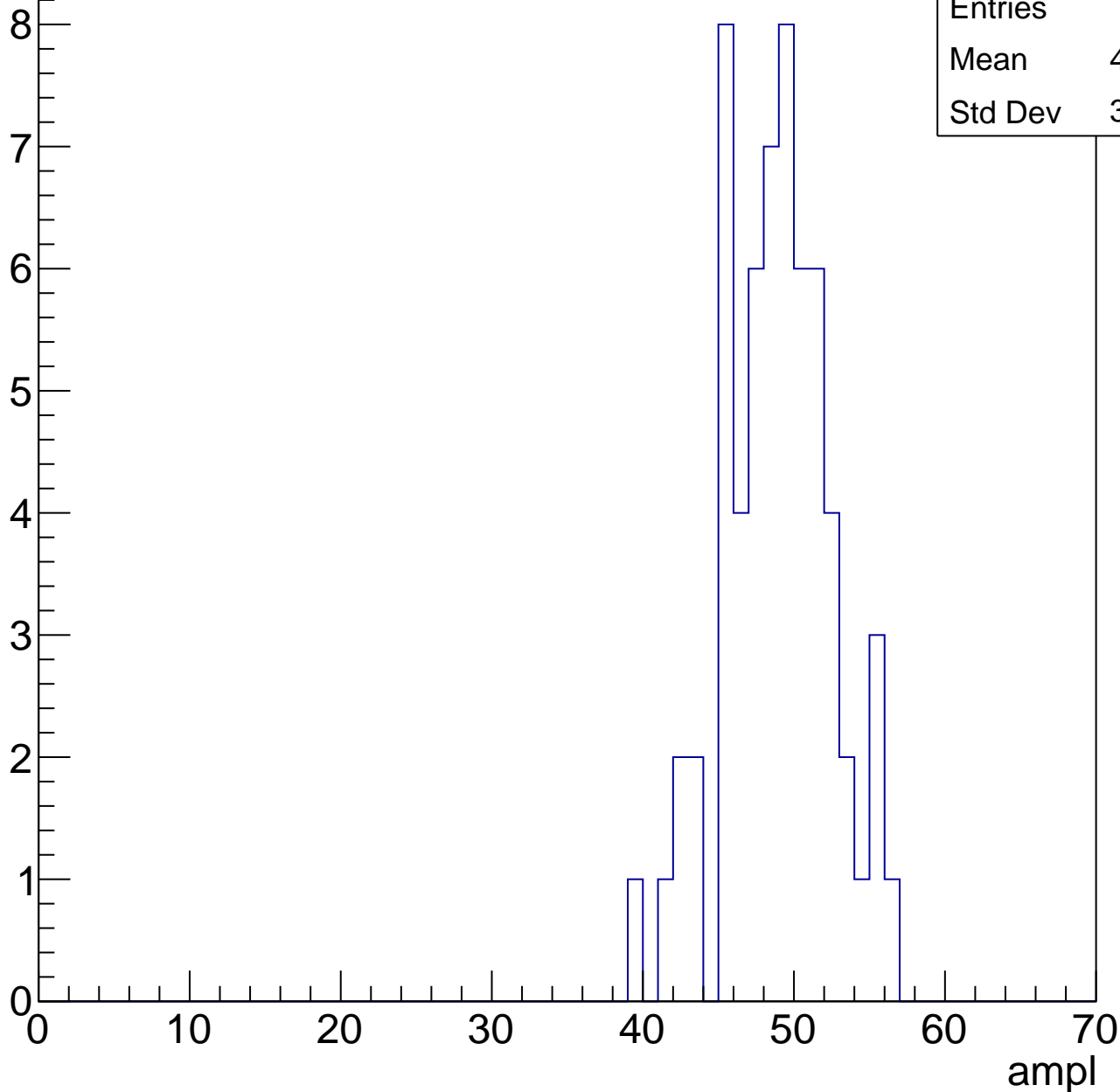


B1L000S, U12-ch76, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	48.37
Std Dev	3.557

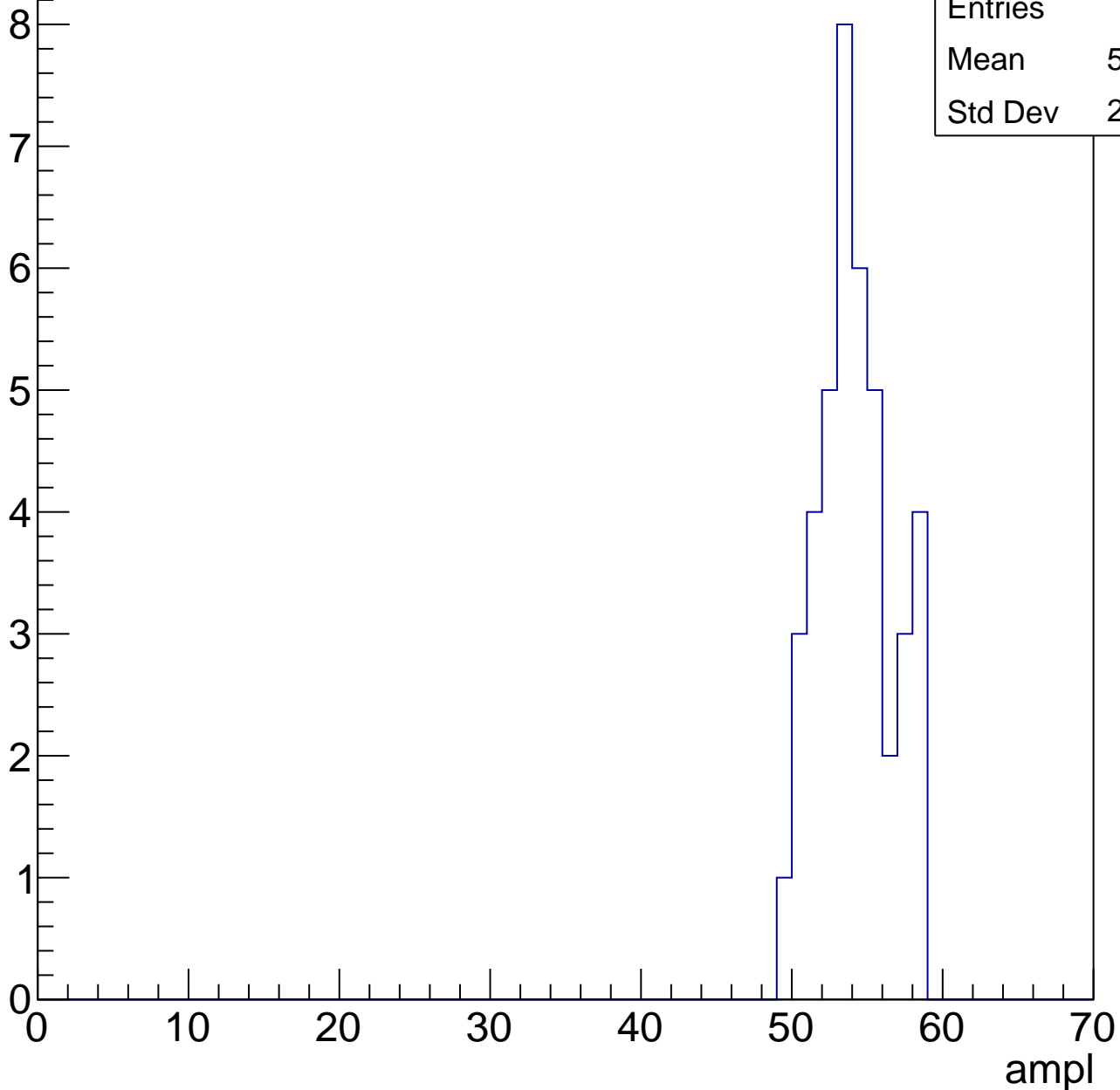


B1L000S, U12-ch76, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	41
Mean	53.68
Std Dev	2.404



B1L000S, U12-ch76, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	57.86
Std Dev	7.748

Entry

10

8

6

4

2

0

0

10

20

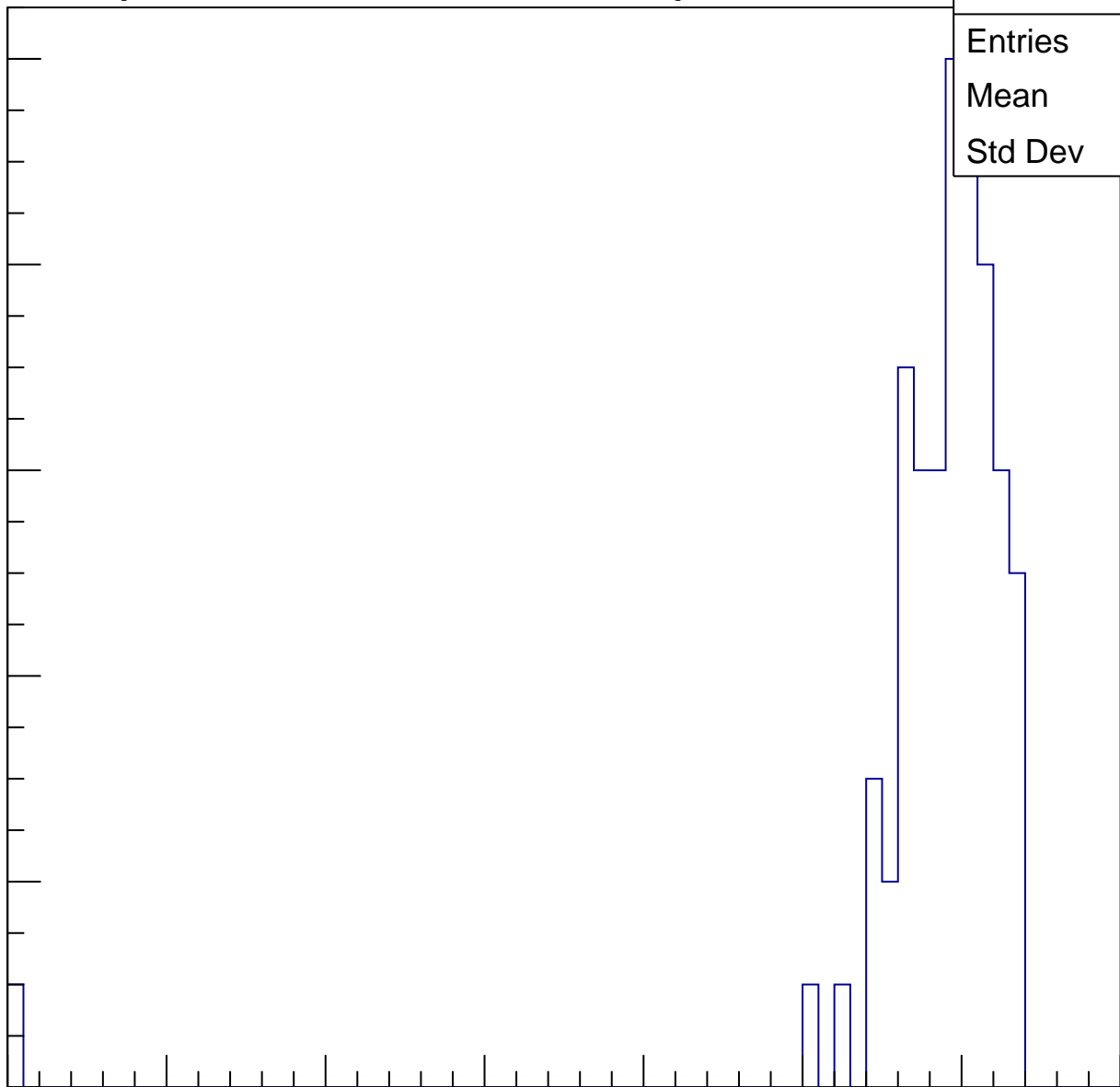
30

40

50

60

ampl

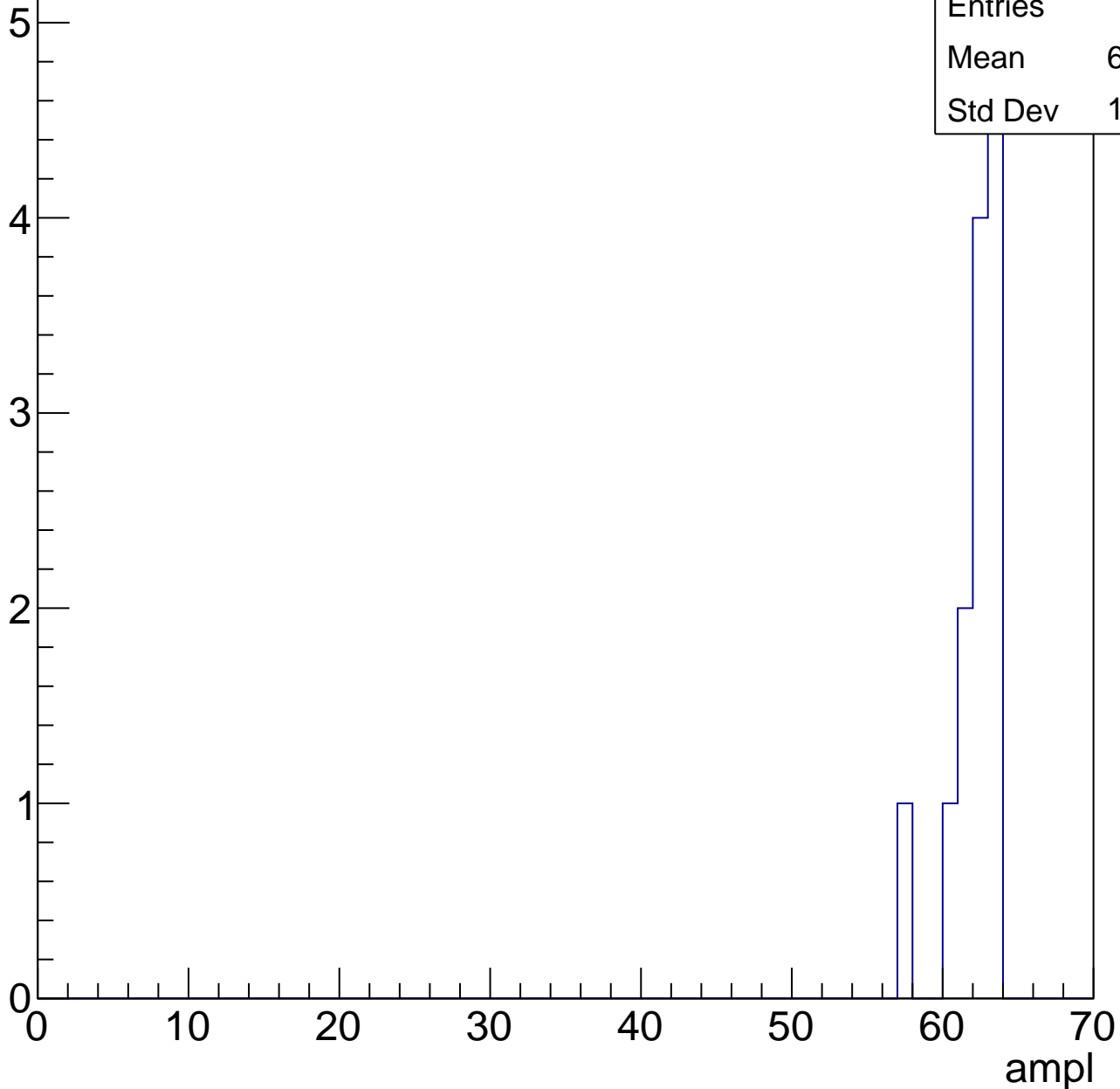


B1L000S, U12-ch76, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.69
Std Dev	1.635



B1L000S, U12-ch76, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U12-ch77, adc0

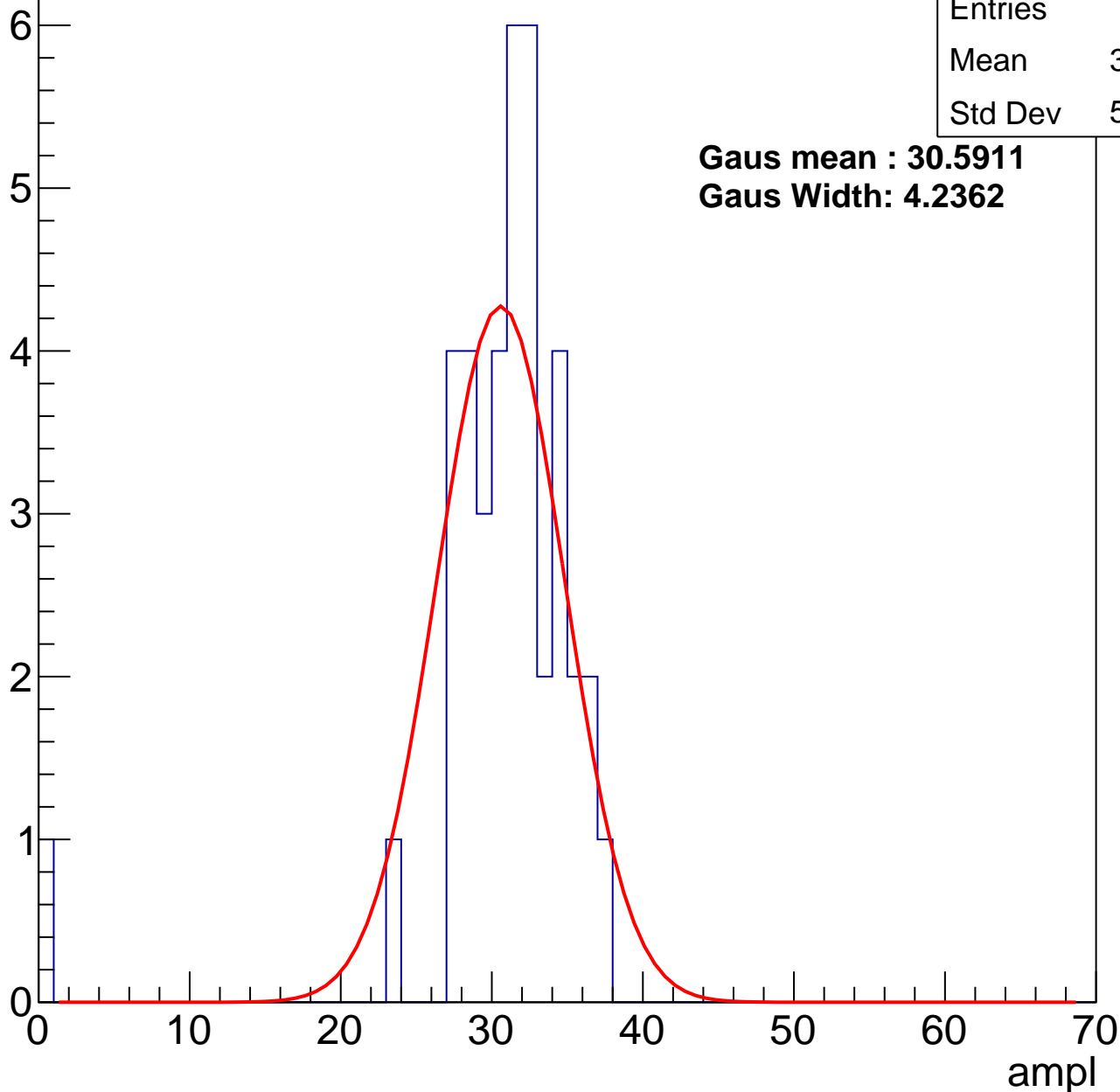
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	40
Mean	30.23
Std Dev	5.668

Gaus mean : 30.5911

Gaus Width: 4.2362



B1L000S, U12-ch77, adc1

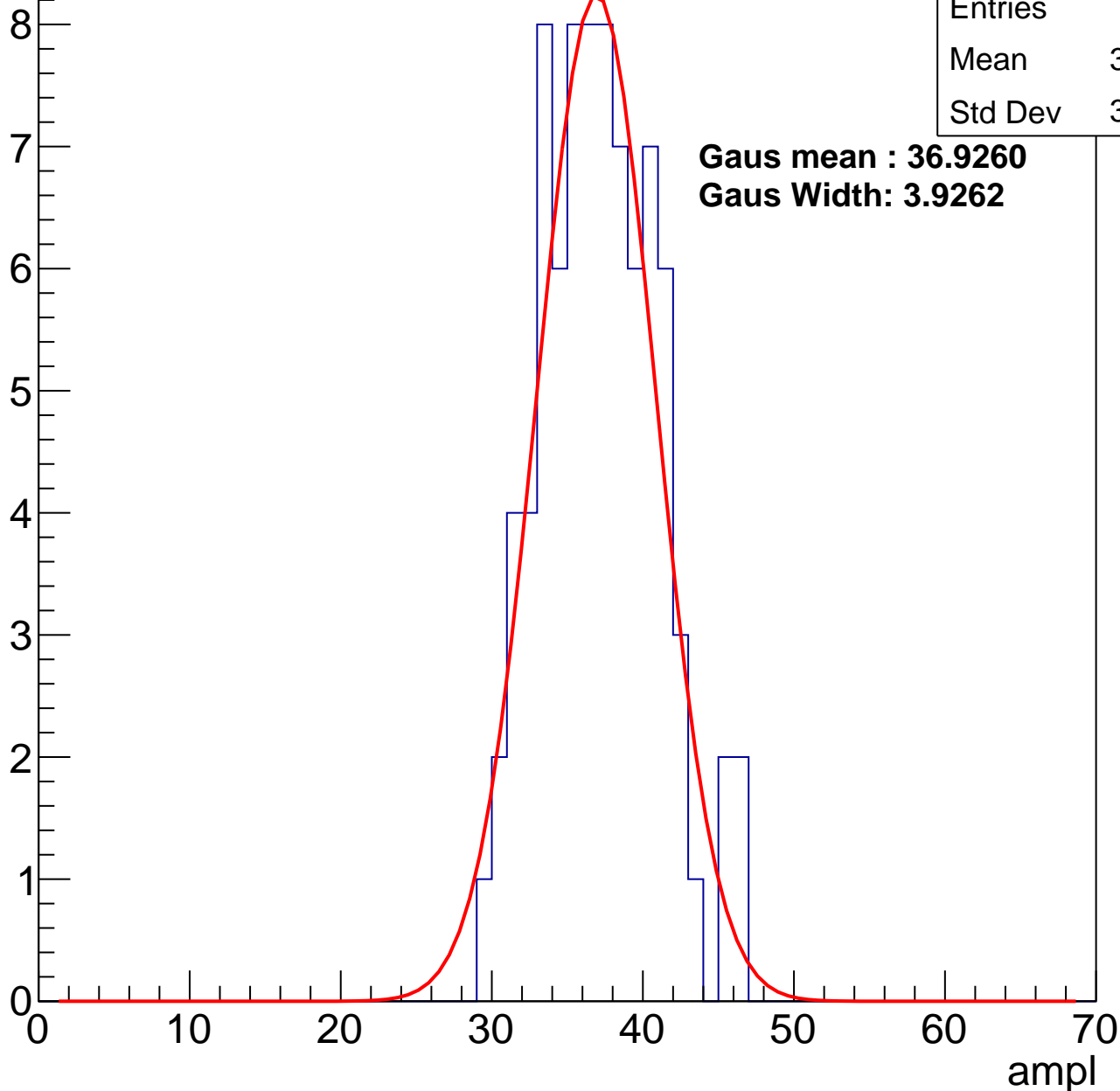
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	83
Mean	36.75
Std Dev	3.824

Gaus mean : 36.9260

Gaus Width: 3.9262



B1L000S, U12-ch77, adc2

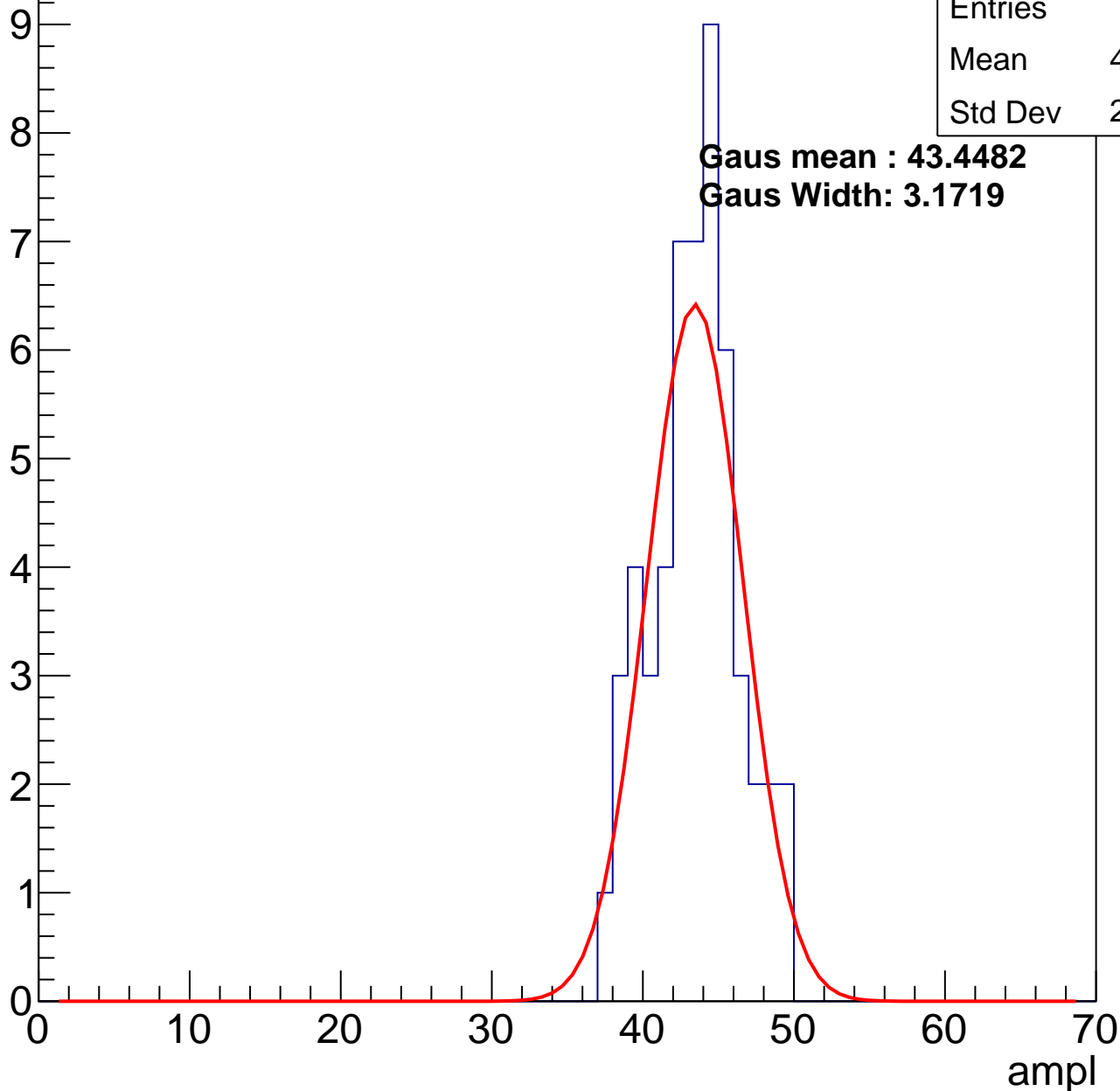
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.98
Std Dev	2.878

Gaus mean : 43.4482

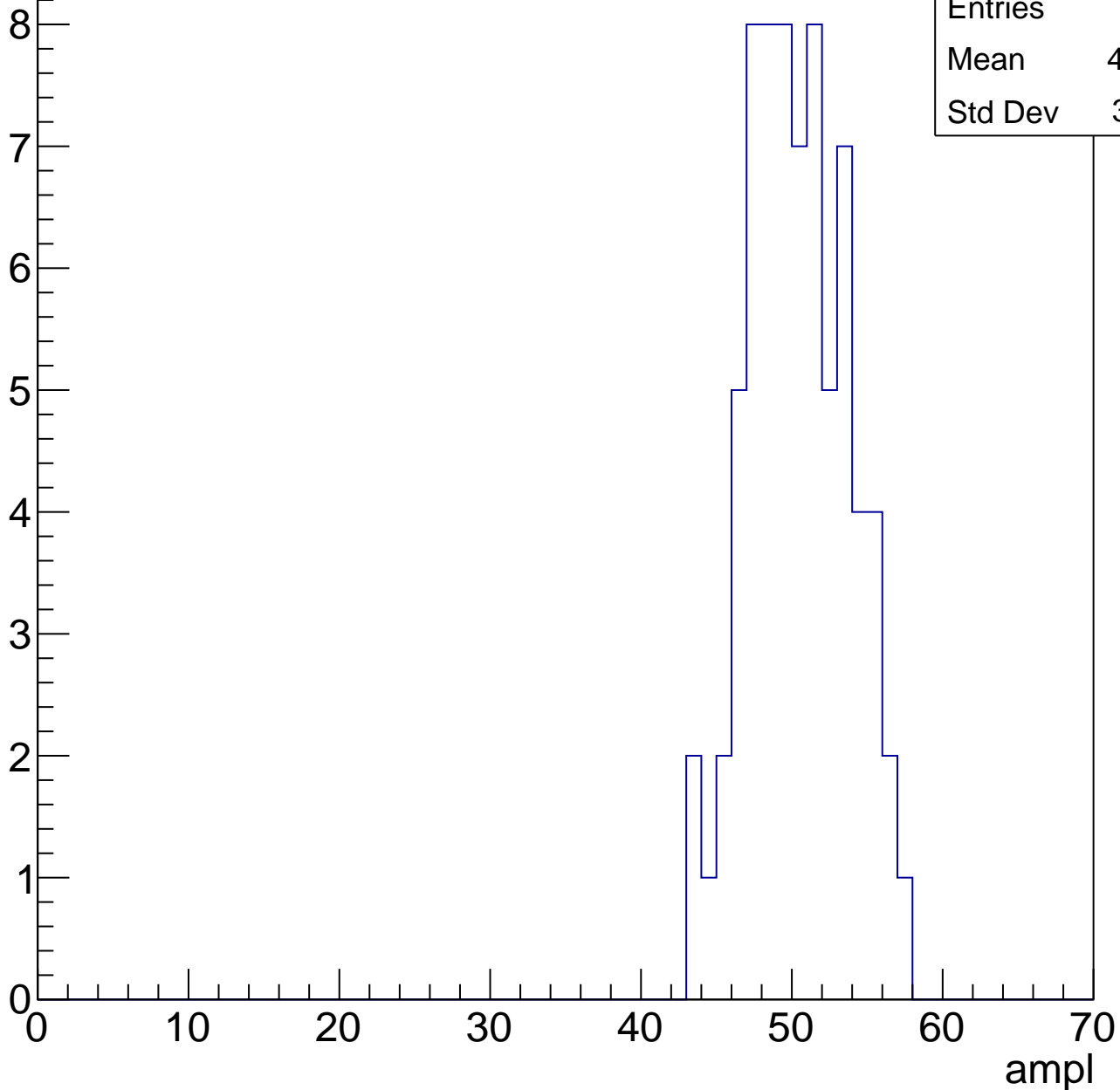
Gaus Width: 3.1719



B1L000S, U12-ch77, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

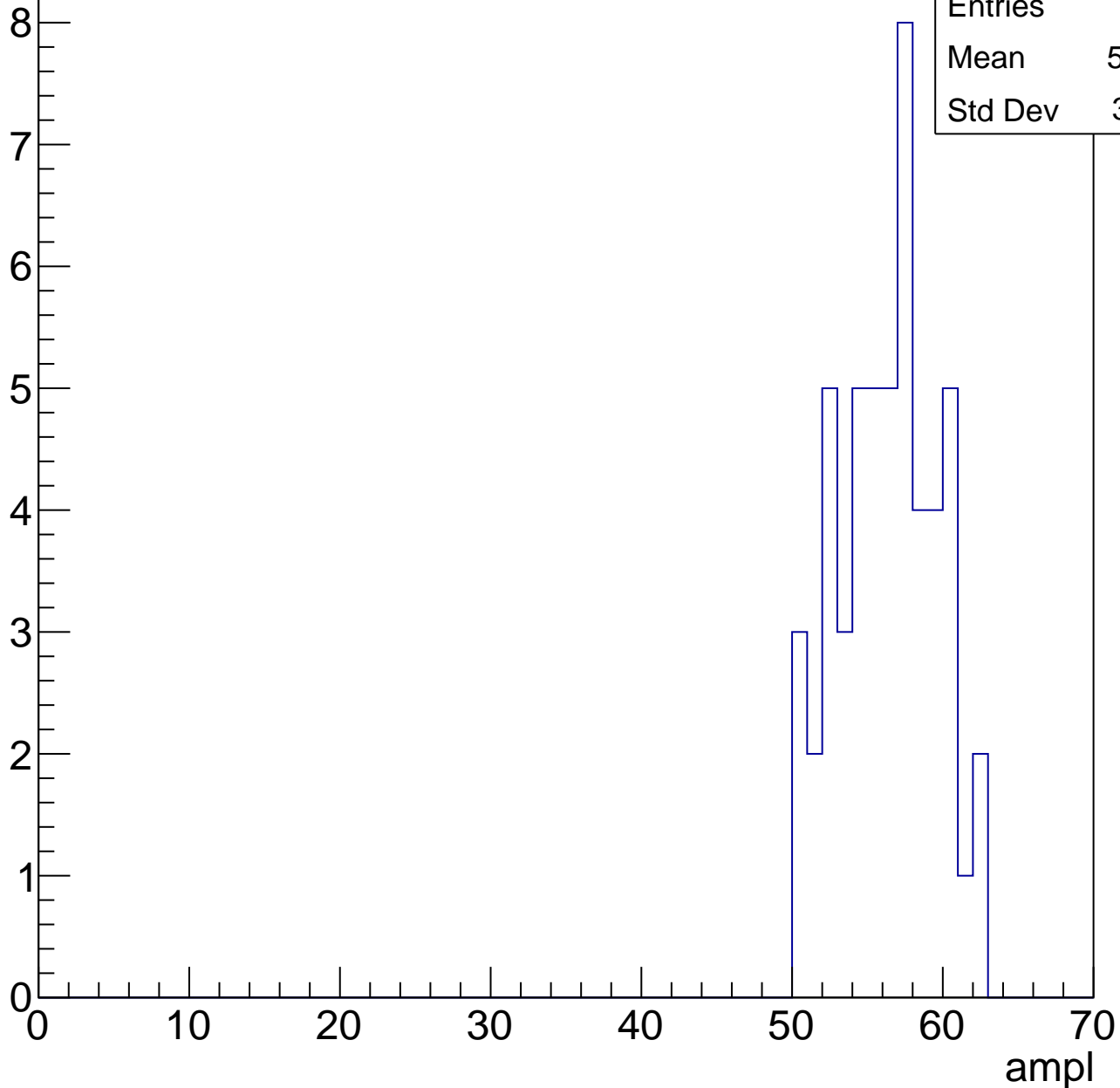


B1L000S, U12-ch77, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	55.87
Std Dev	3.181



B1L000S, U12-ch77, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	45
Mean	60.04
Std Dev	2.385

ampl

0 10 20 30 40 50 60 70

0

1

2

3

4

5

6

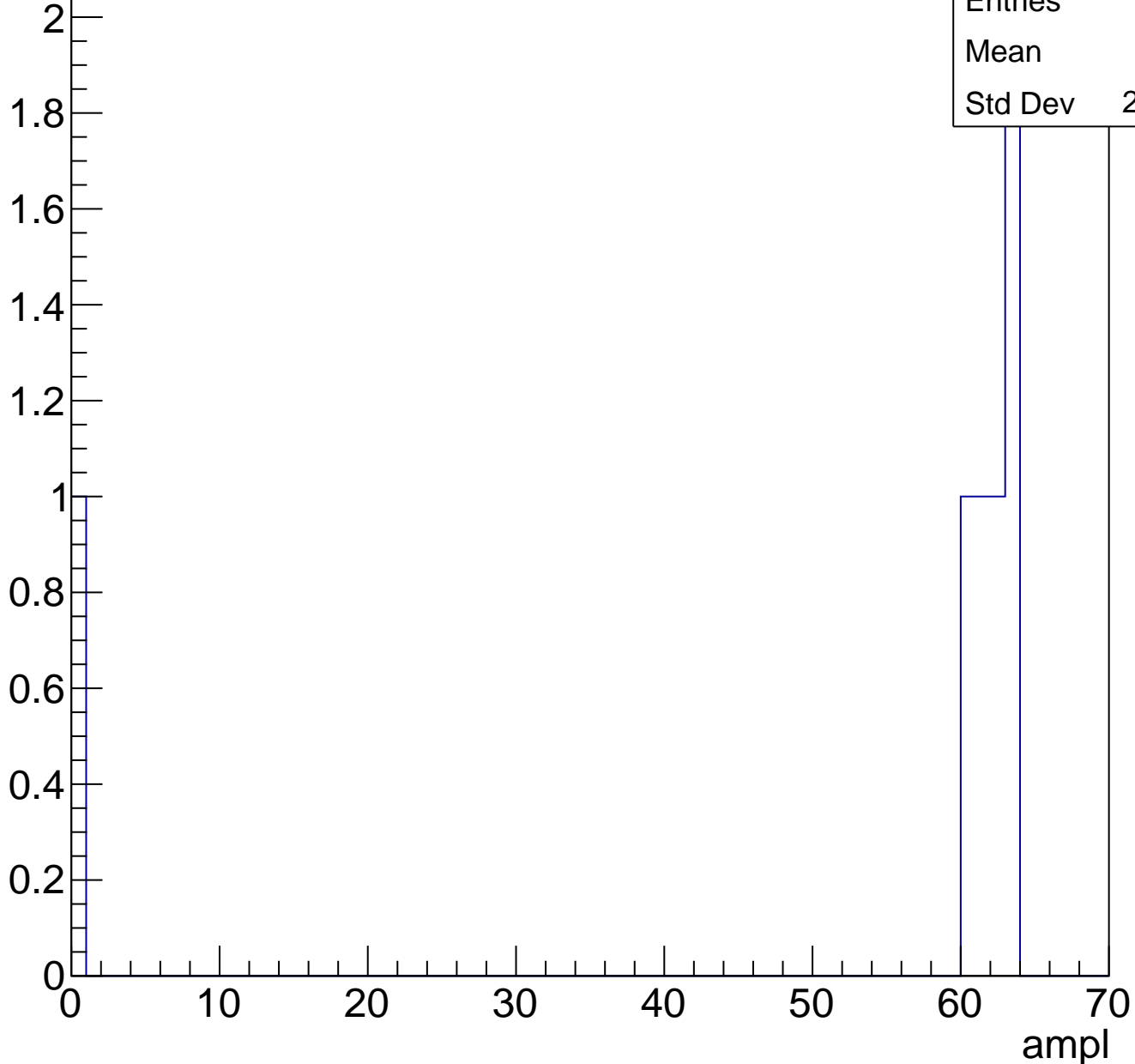
7

8

B1L000S, U12-ch77, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch77, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U12-ch78, adc0

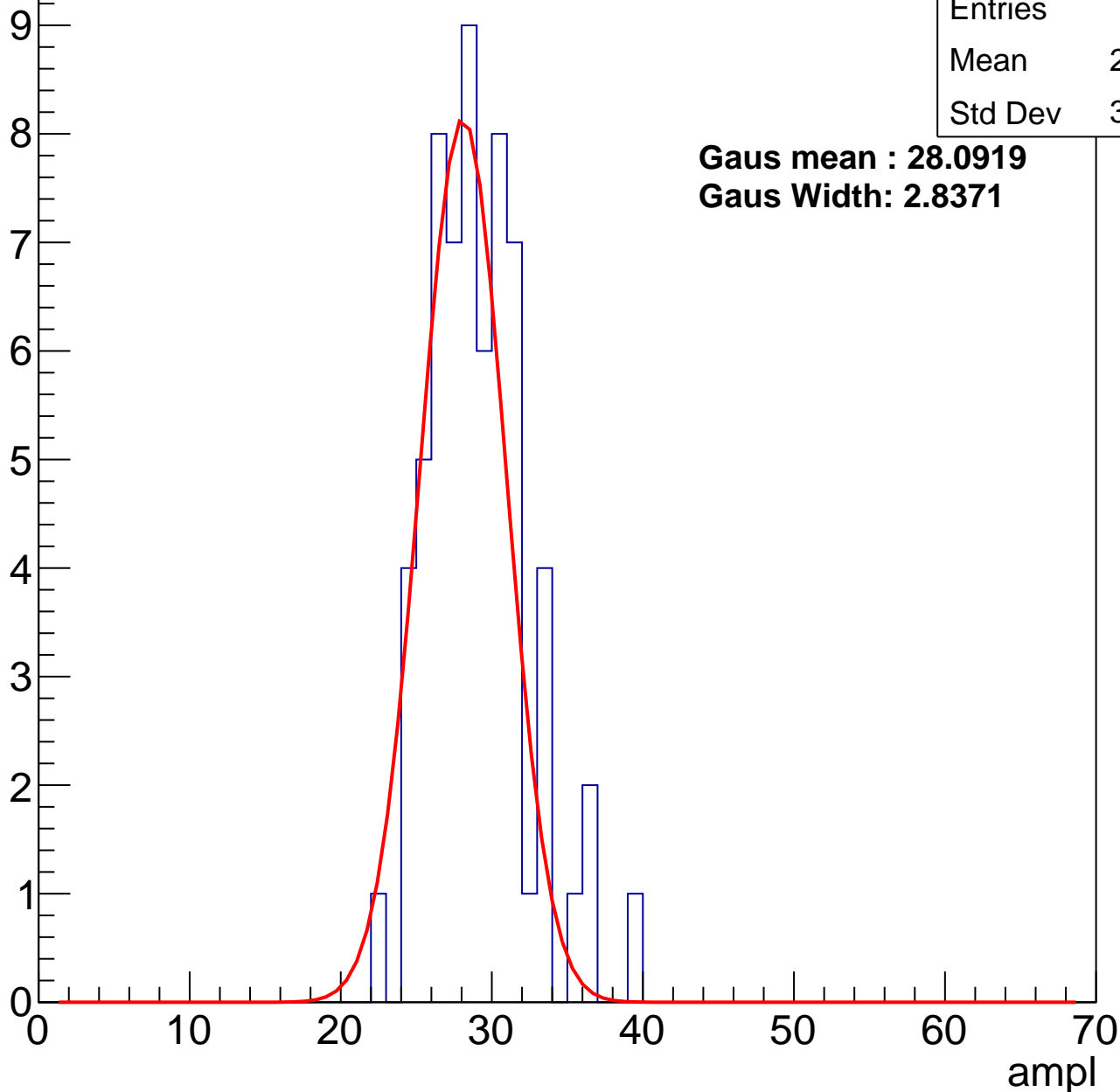
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.64
Std Dev	3.242

Gaus mean : 28.0919

Gaus Width: 2.8371



B1L000S, U12-ch78, adc1

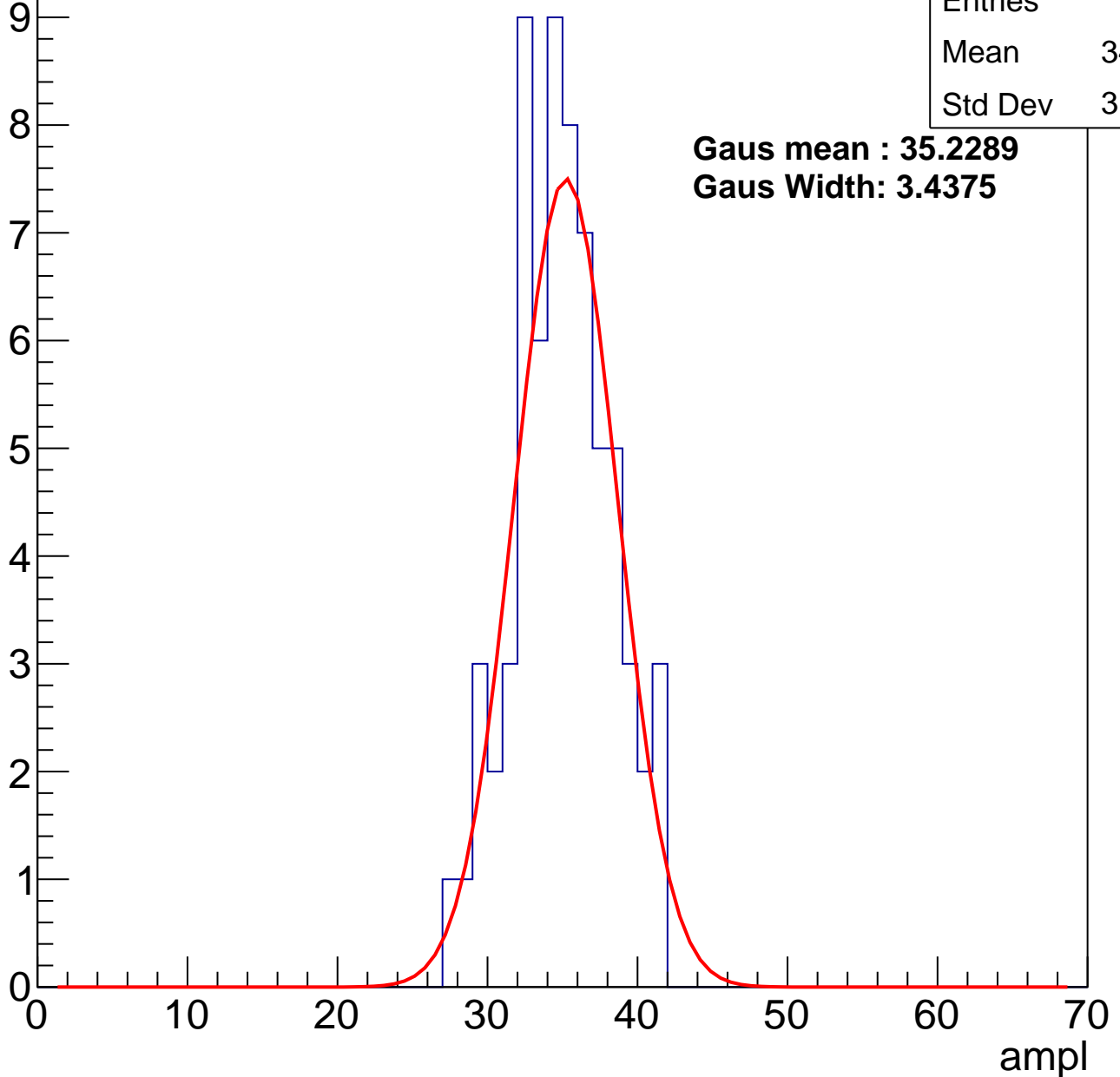
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	34.54
Std Dev	3.225

Gaus mean : 35.2289

Gaus Width: 3.4375



B1L000S, U12-ch78, adc2

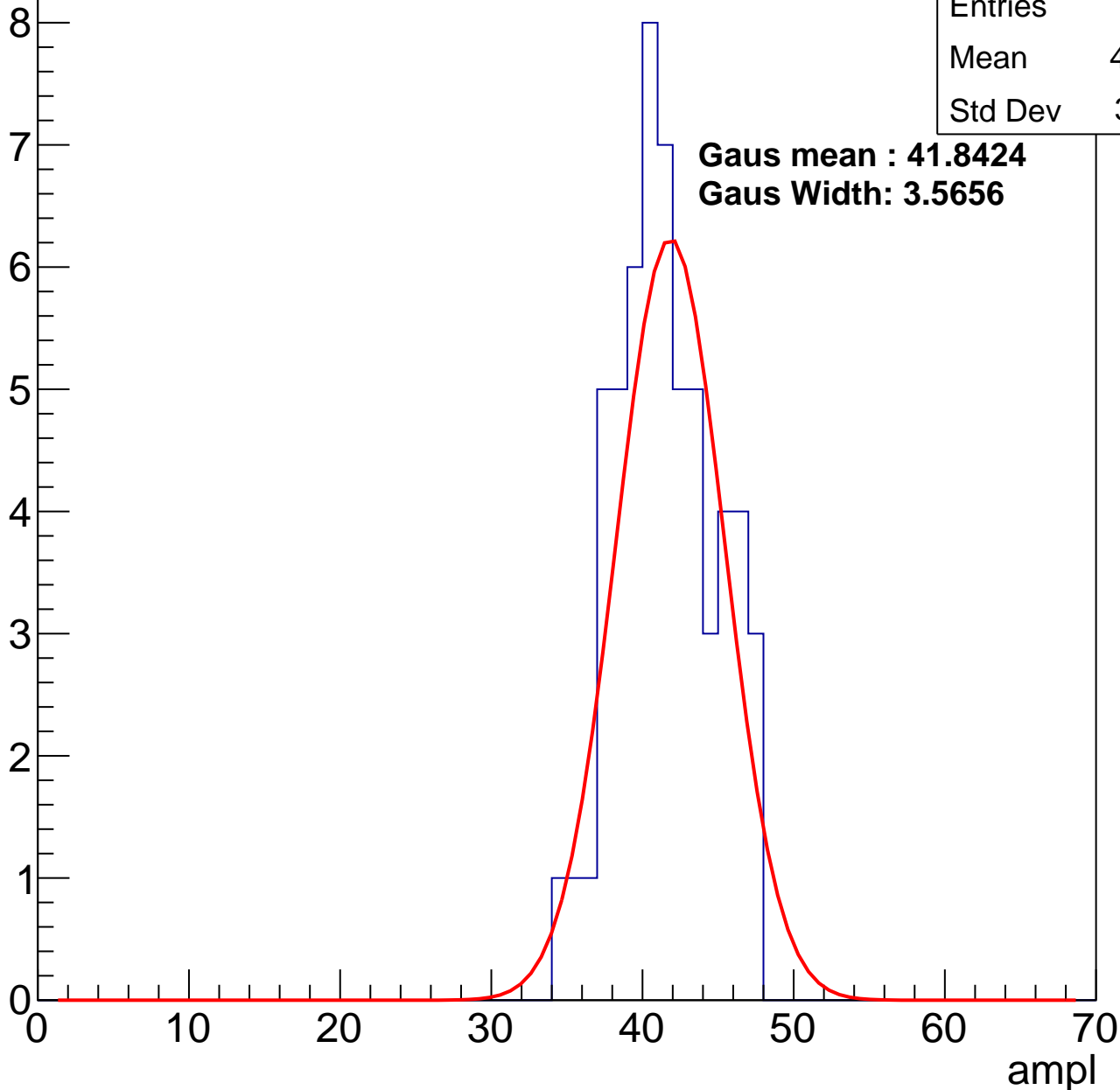
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.09
Std Dev	3.191

Gaus mean : 41.8424

Gaus Width: 3.5656

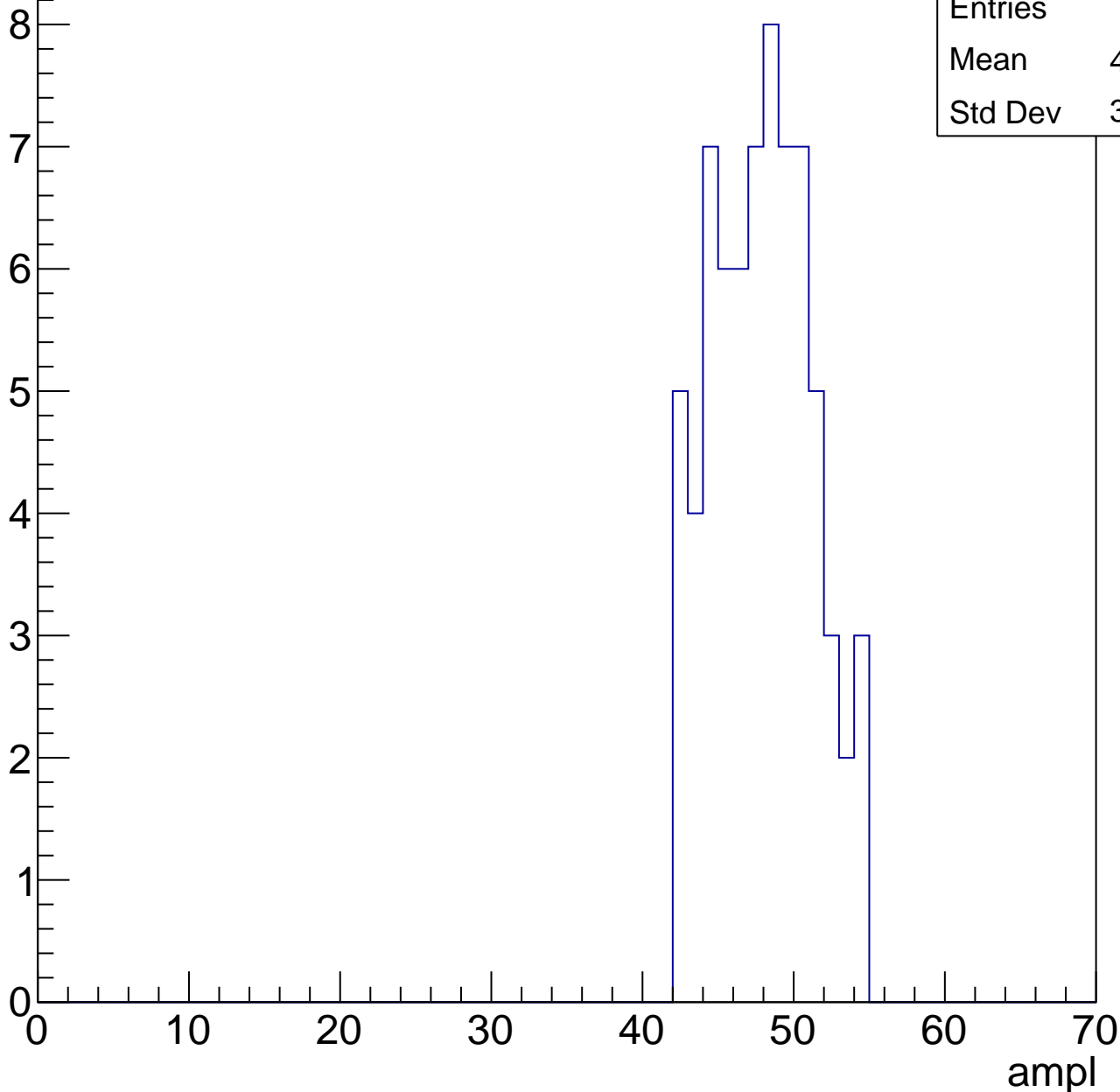


B1L000S, U12-ch78, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	47.44
Std Dev	3.254

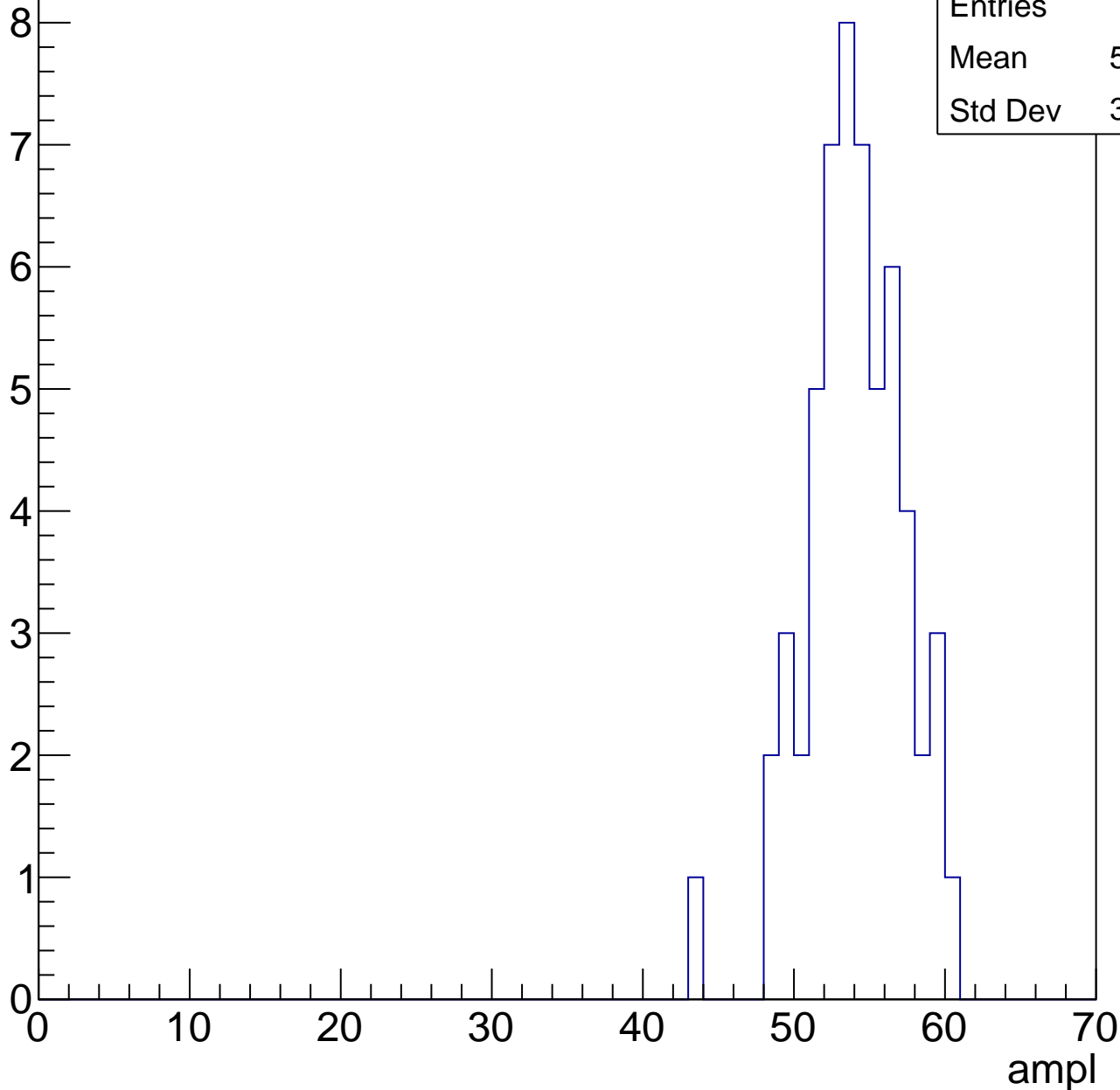


B1L000S, U12-ch78, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	53.55
Std Dev	3.212

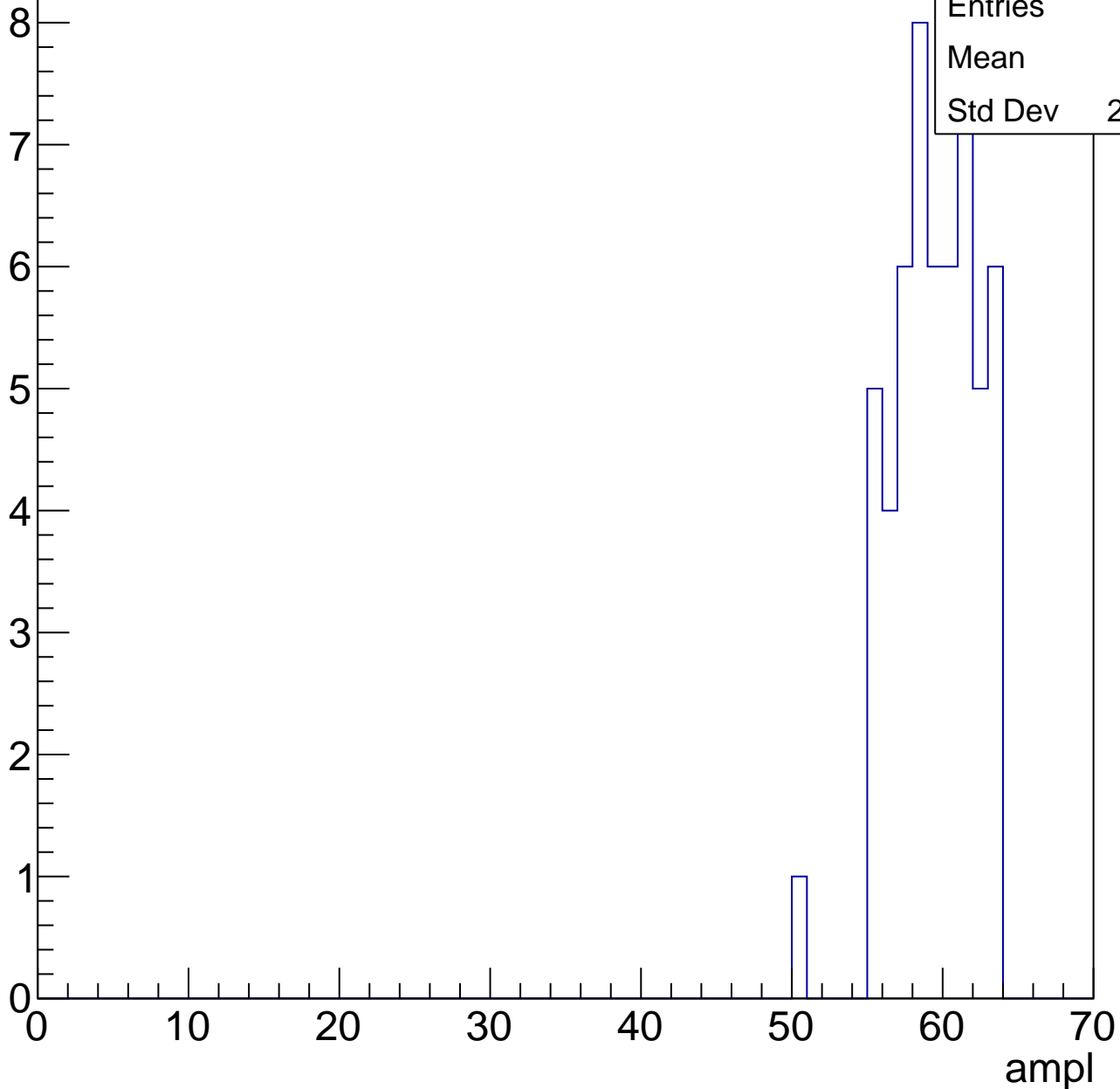


B1L000S, U12-ch78, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	59
Std Dev	2.724

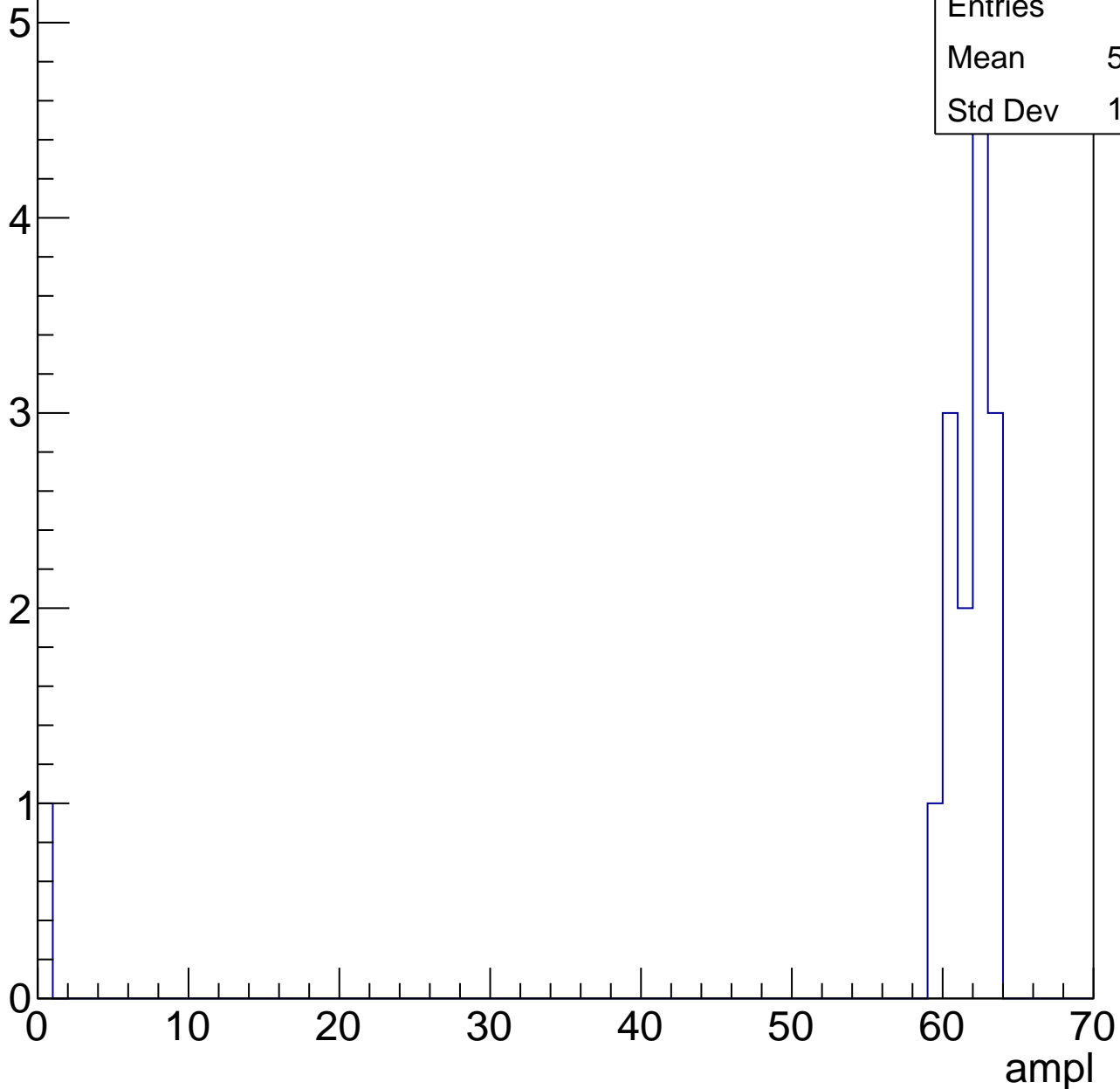


B1L000S, U12-ch78, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.33
Std Dev	15.37



B1L000S, U12-ch78, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	28.33
Std Dev	26.11

B1L000S, U12-ch79, adc0

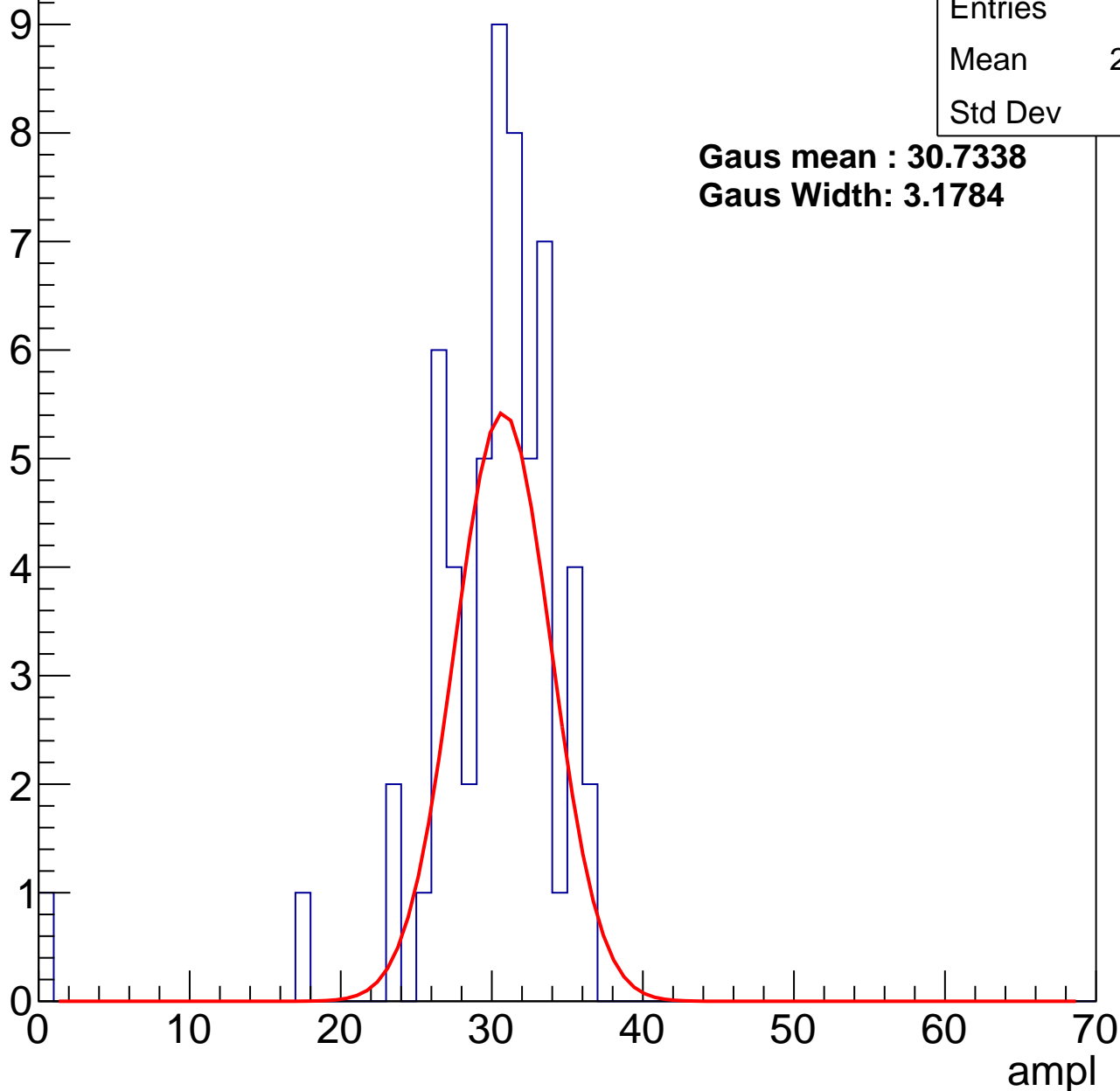
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	29.45
Std Dev	5.25

Gaus mean : 30.7338

Gaus Width: 3.1784



B1L000S, U12-ch79, adc1

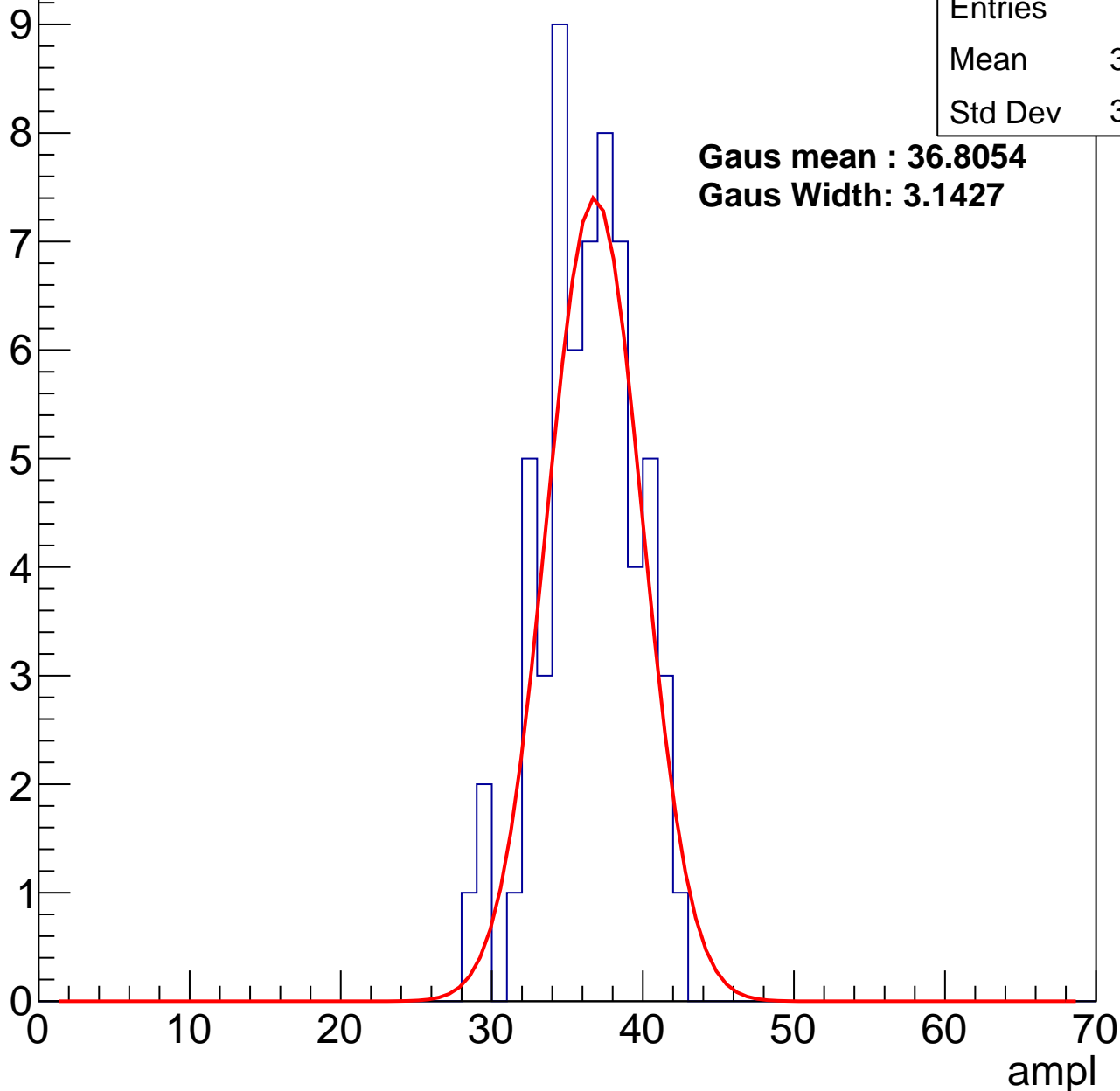
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	35.92
Std Dev	3.107

Gaus mean : 36.8054

Gaus Width: 3.1427



B1L000S, U12-ch79, adc2

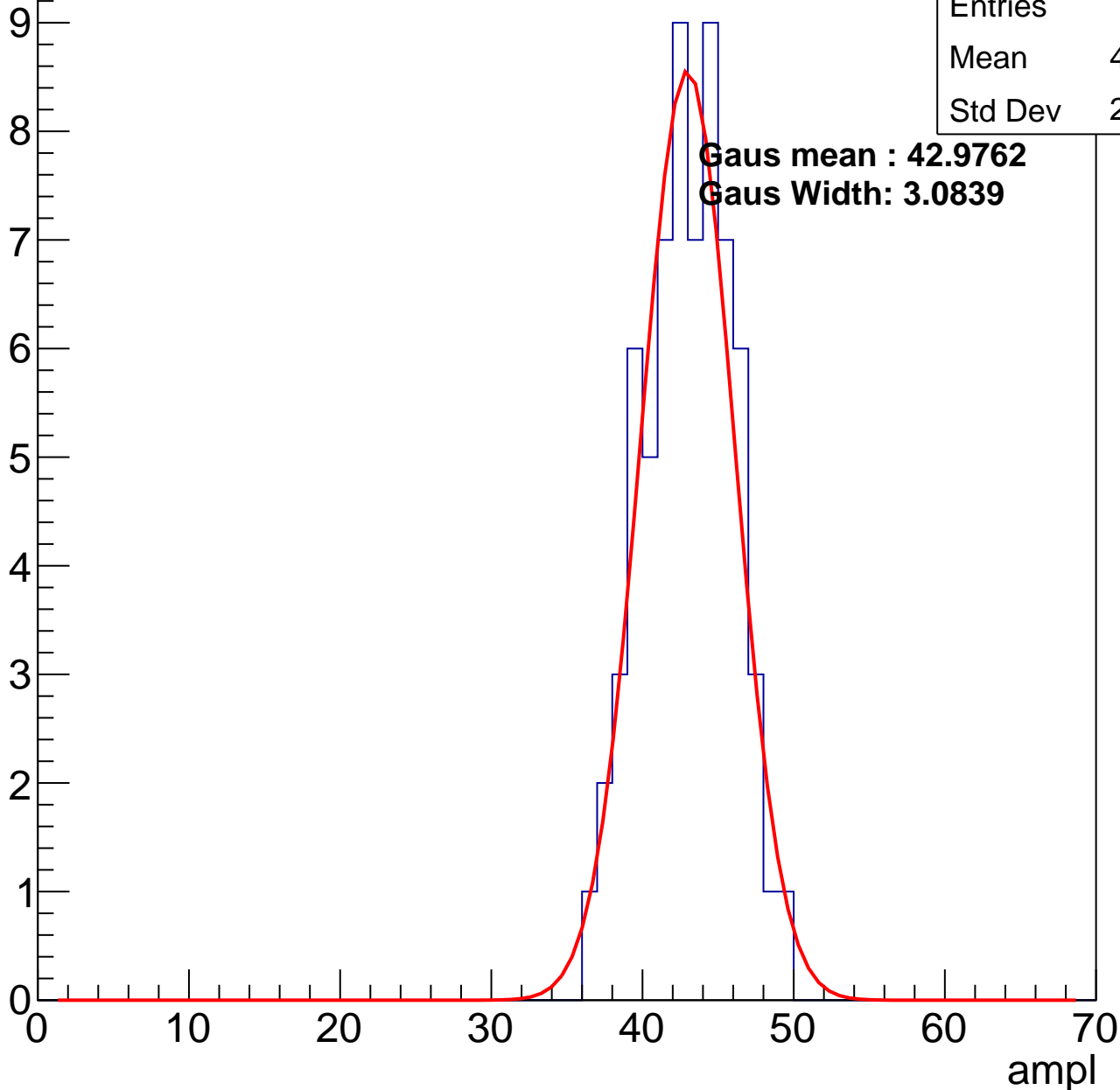
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	42.52
Std Dev	2.888

Gaus mean : 42.9762

Gaus Width: 3.0839

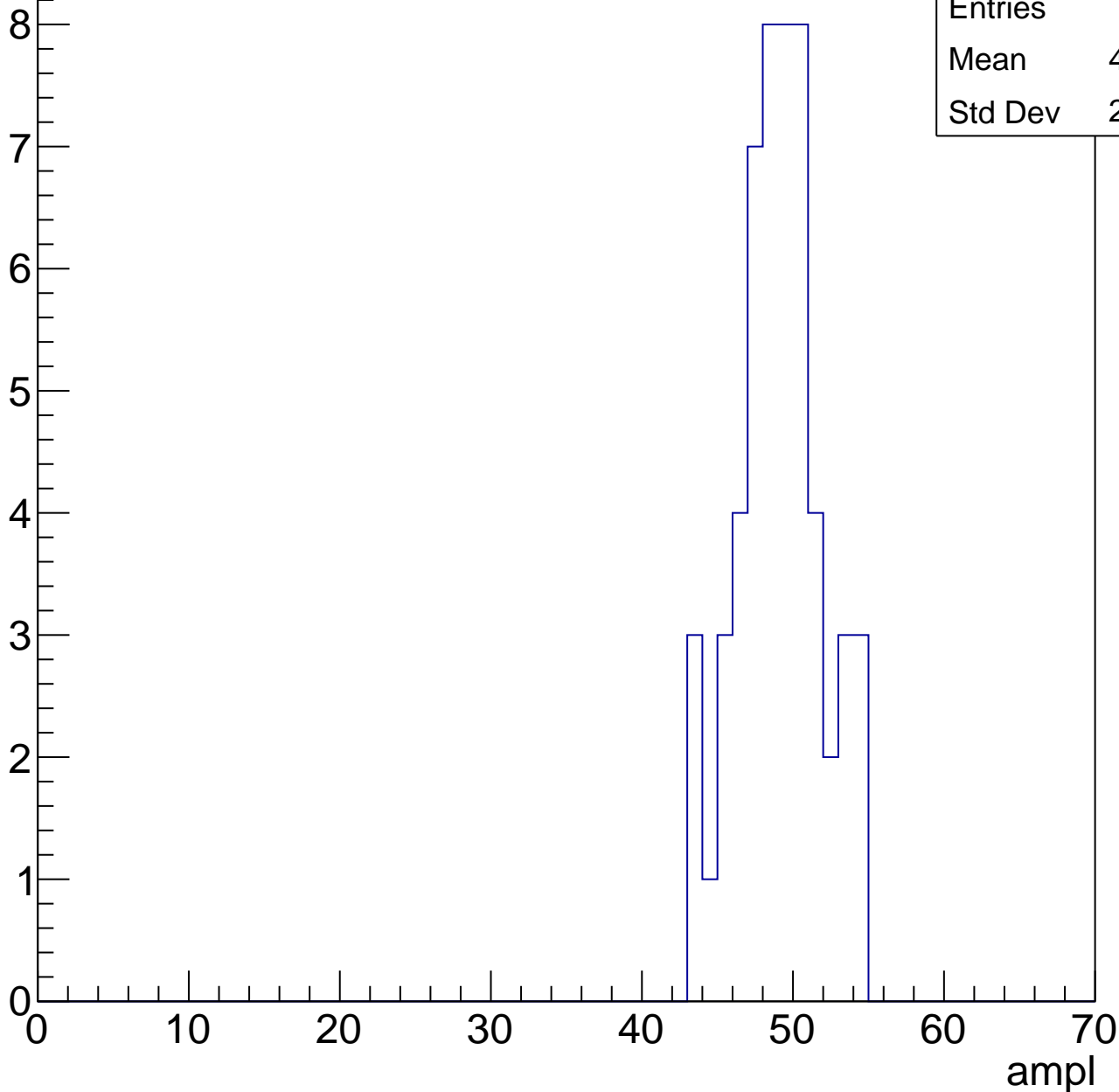


B1L000S, U12-ch79, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

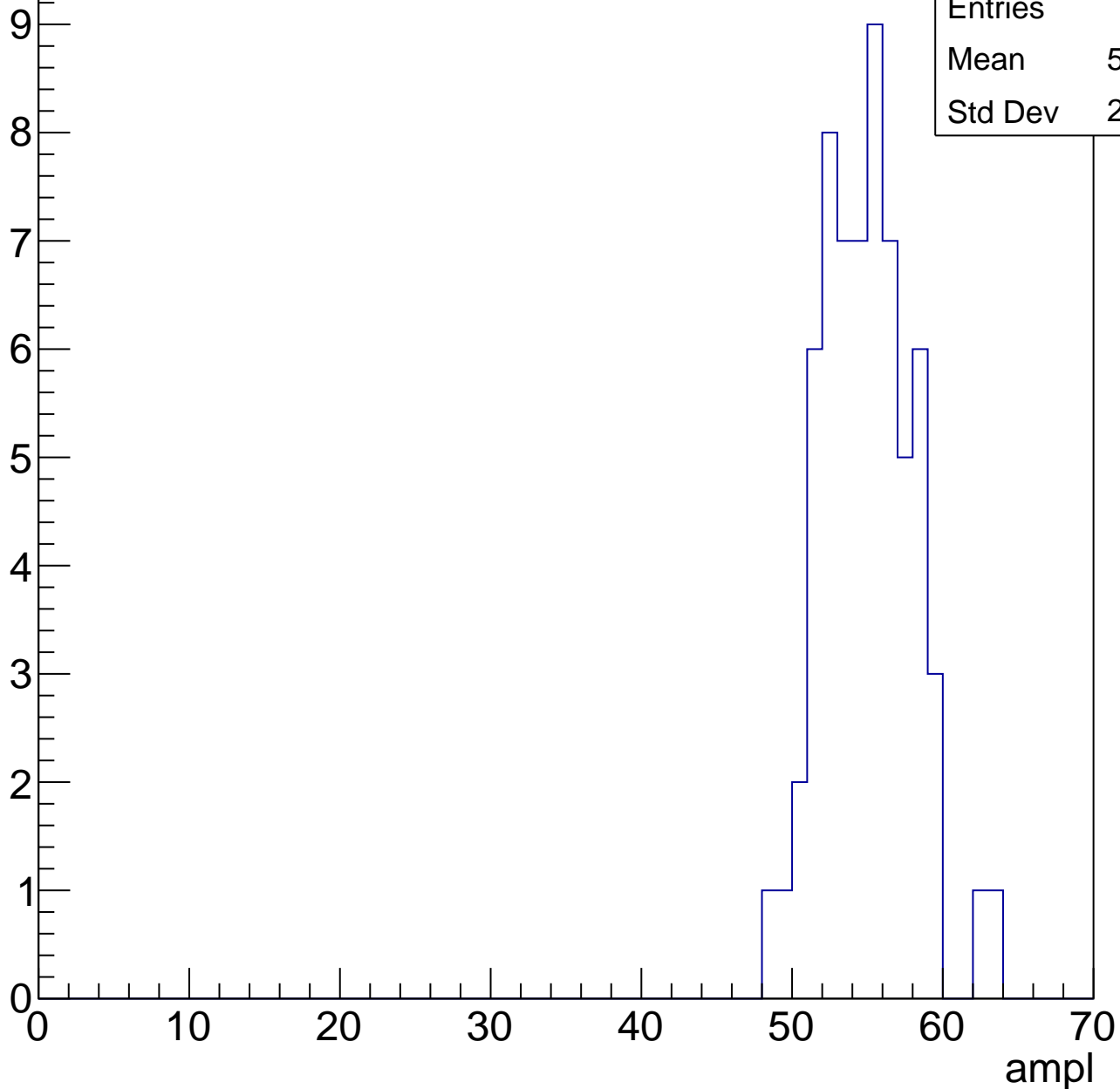
Entries	54
Mean	48.63
Std Dev	2.757



B1L000S, U12-ch79, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

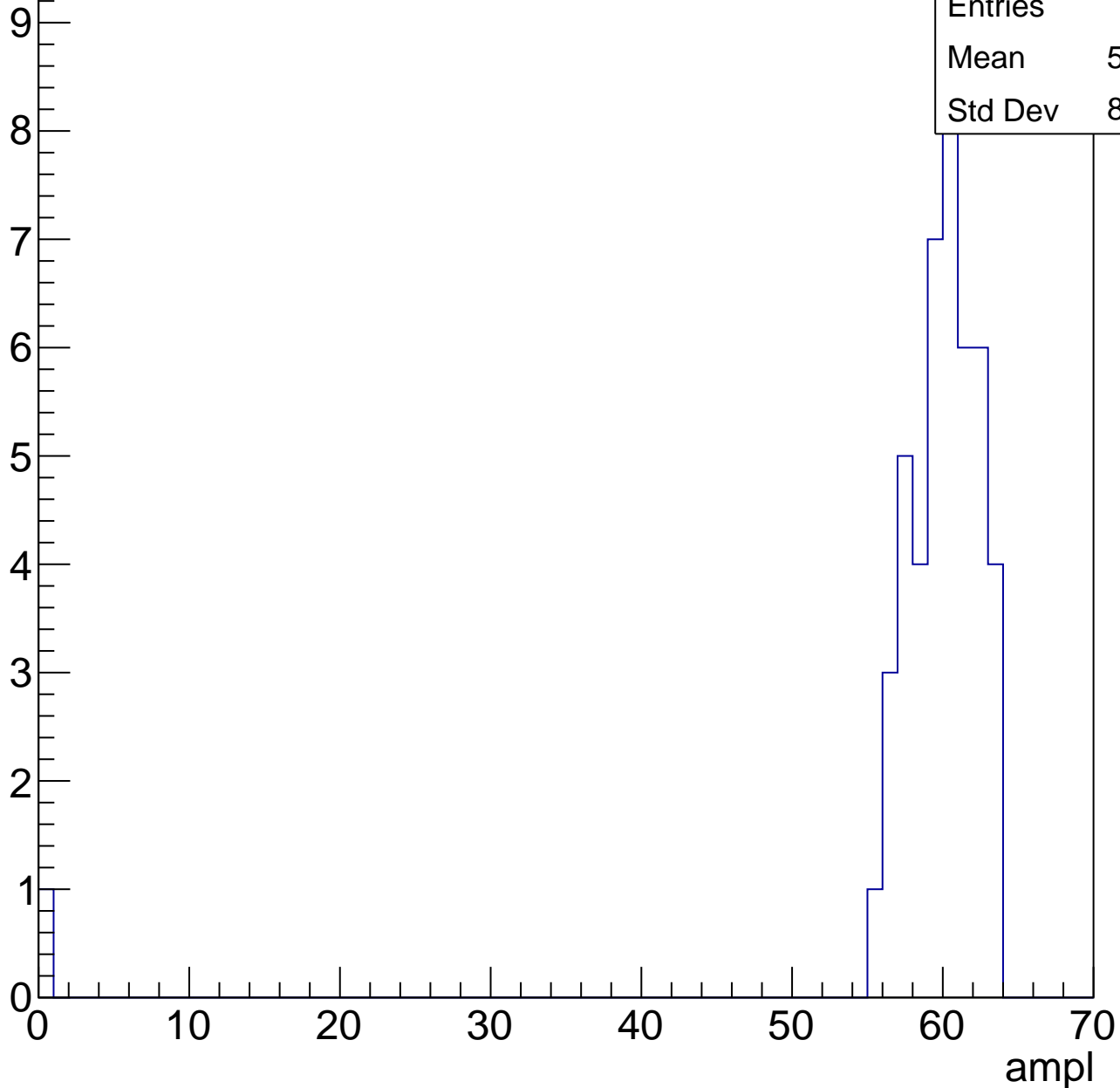


Entries	64
Mean	54.53
Std Dev	2.974

B1L000S, U12-ch79, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

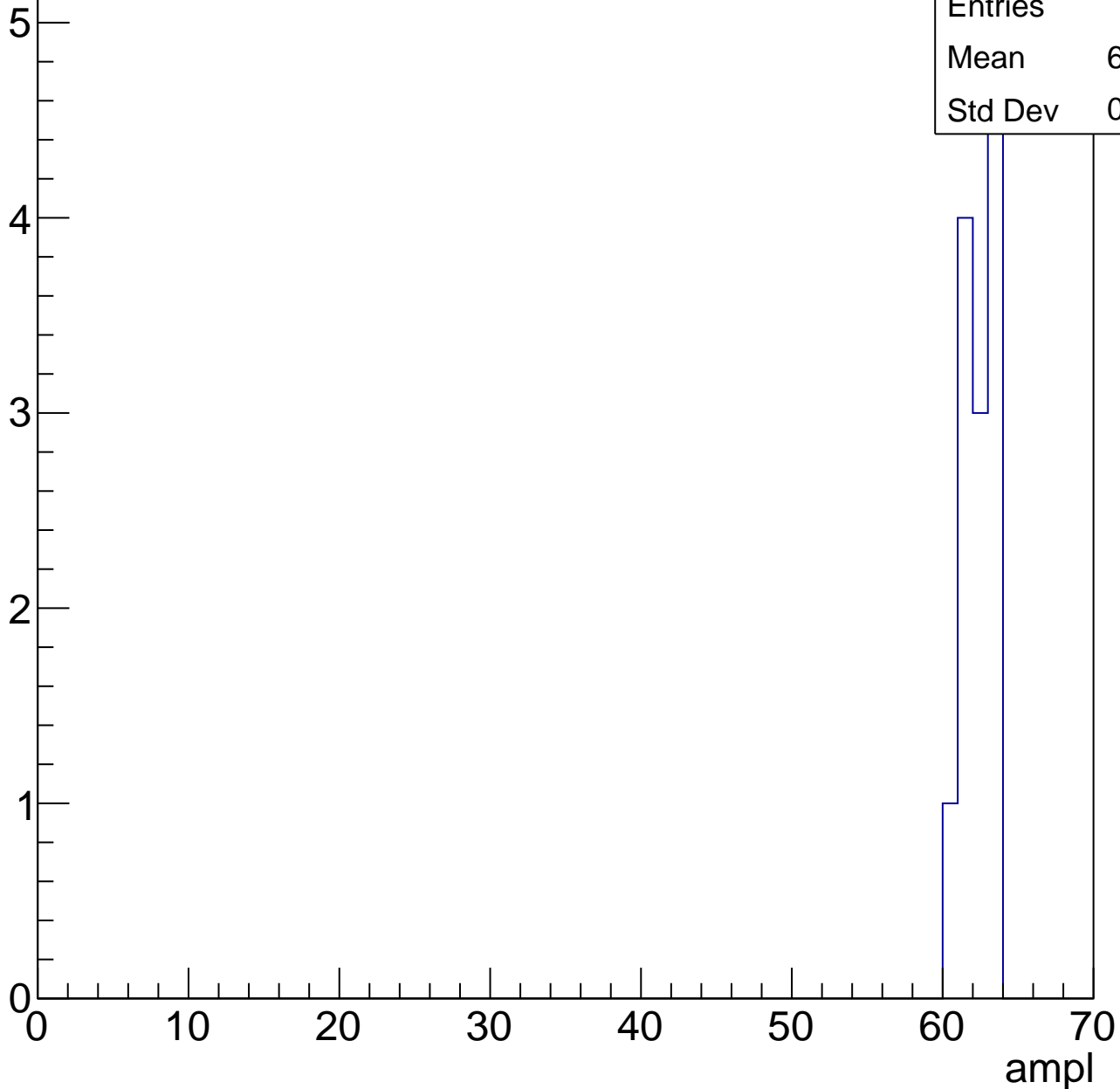


B1L000S, U12-ch79, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.92
Std Dev	0.997



B1L000S, U12-ch79, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch80, adc0

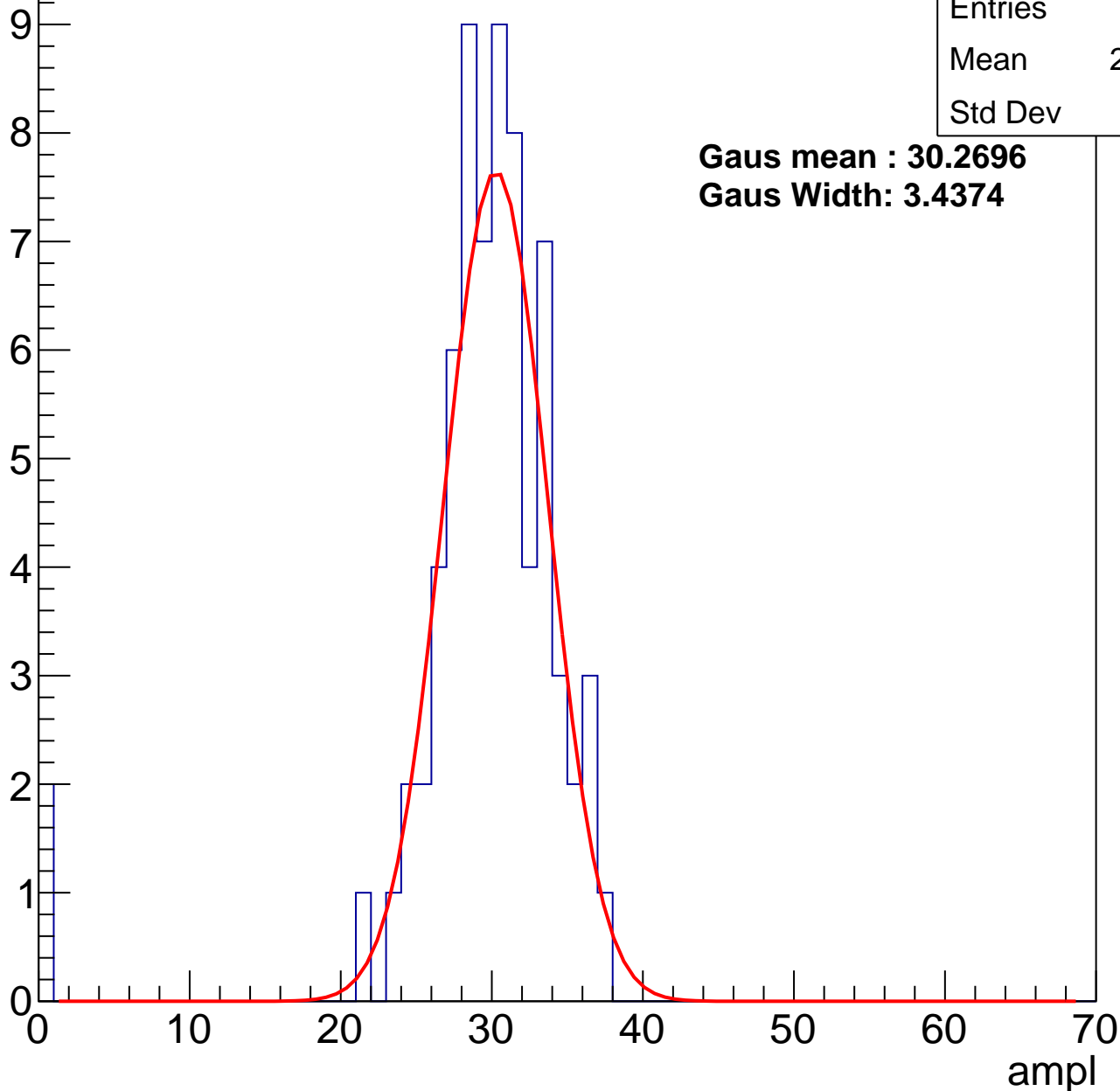
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	28.97
Std Dev	5.91

Gaus mean : 30.2696

Gaus Width: 3.4374



B1L000S, U12-ch80, adc1

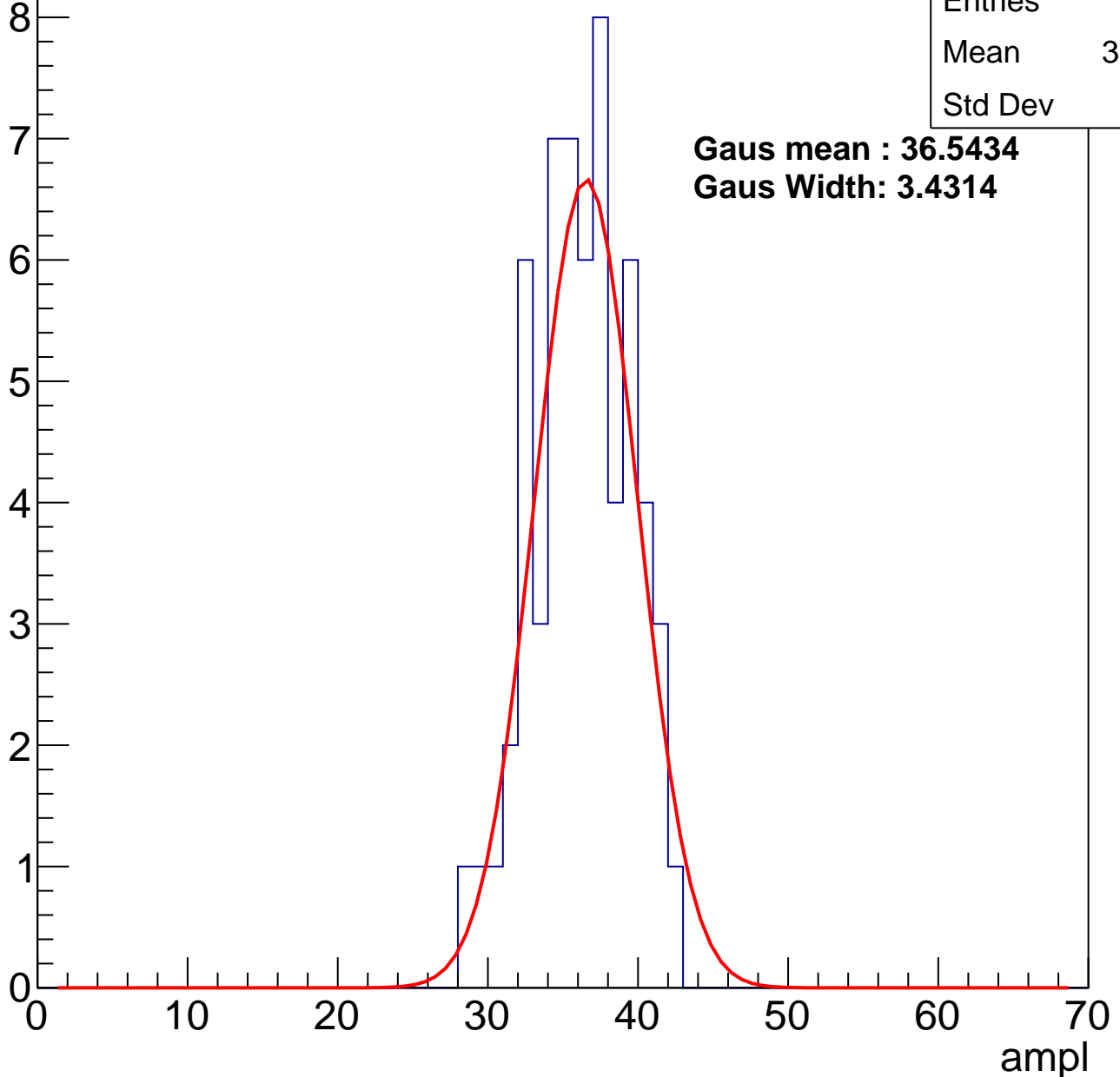
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	35.77
Std Dev	3.18

Gaus mean : 36.5434

Gaus Width: 3.4314



B1L000S, U12-ch80, adc2

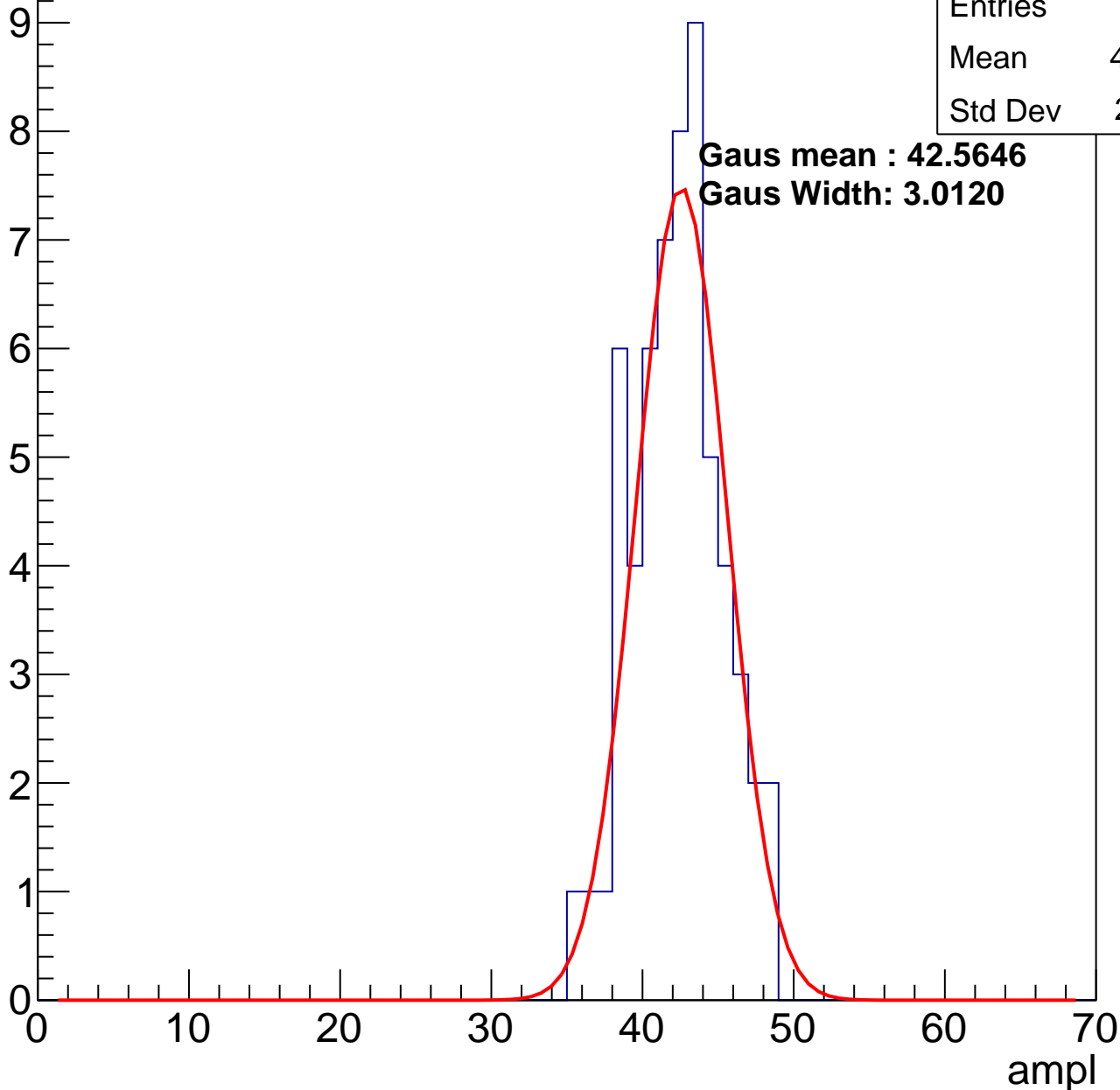
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	41.86
Std Dev	2.931

Gaus mean : 42.5646

Gaus Width: 3.0120



B1L000S, U12-ch80, adc3

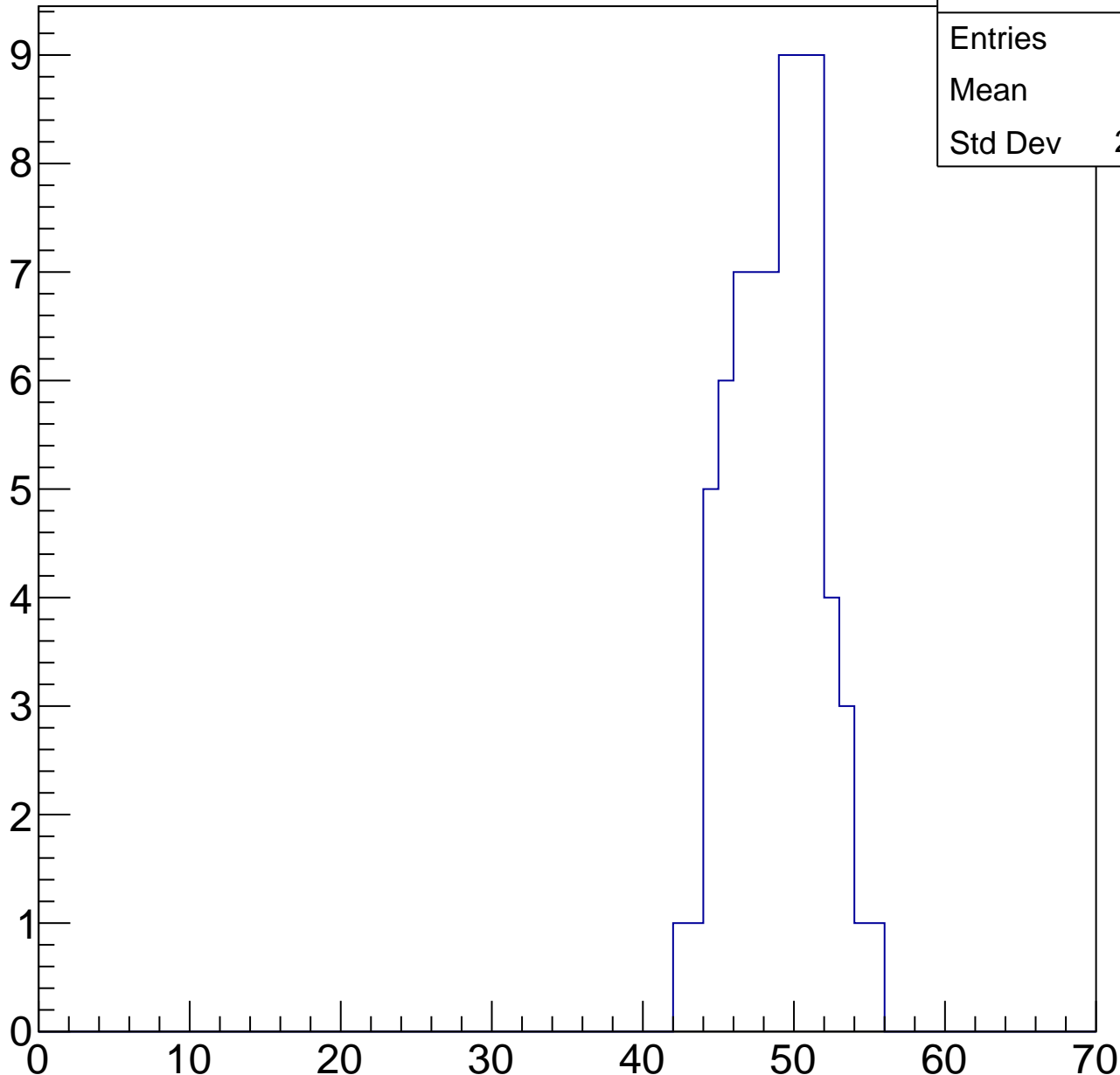
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	70
Mean	48.4
Std Dev	2.851

ampl



B1L000S, U12-ch80, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

Entries	47
Mean	54.53
Std Dev	2.865

ampl

0 10 20 30 40 50 60 70

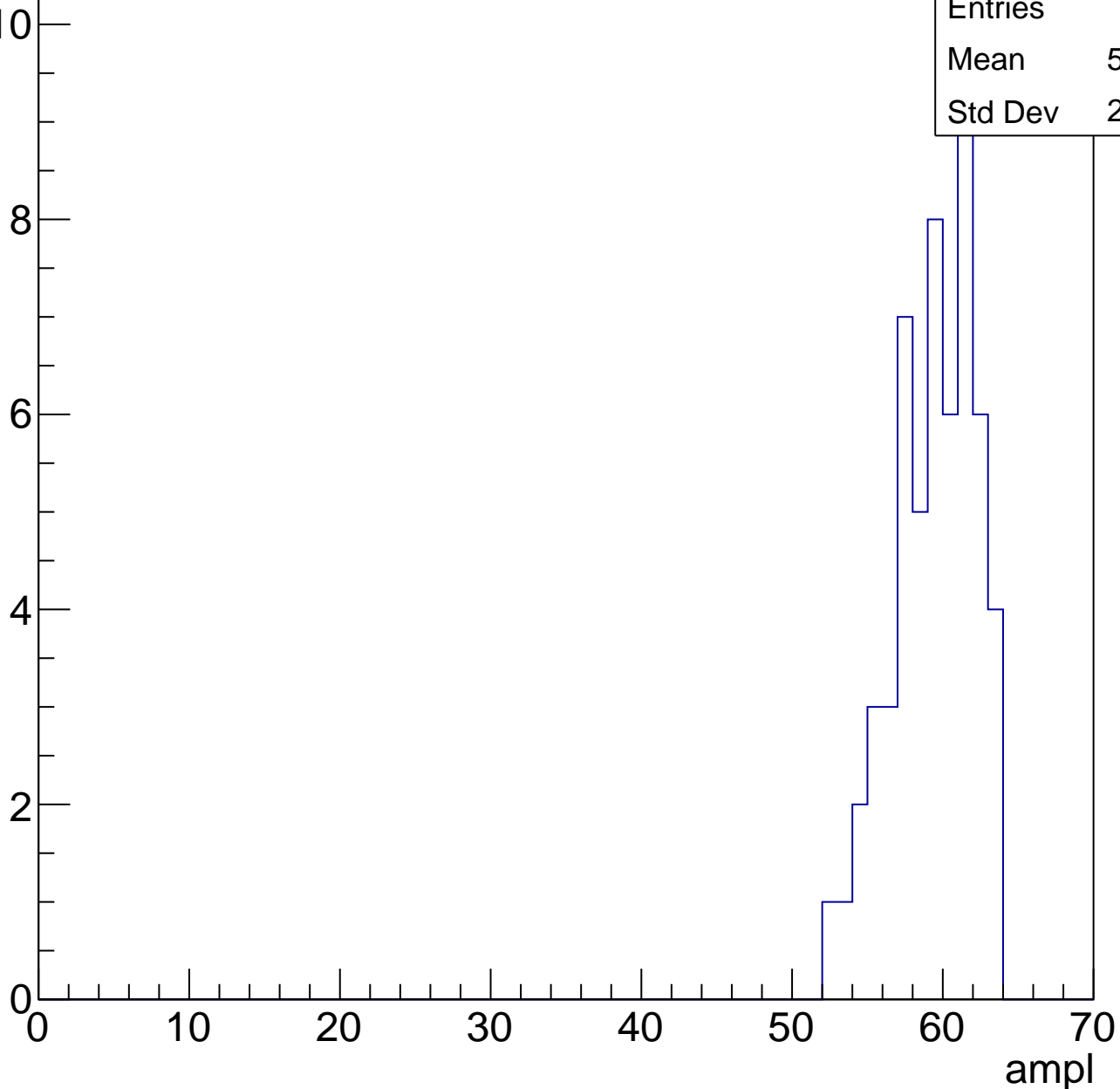
0 1 2 3 4 5 6 7

B1L000S, U12-ch80, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	58.95
Std Dev	2.695

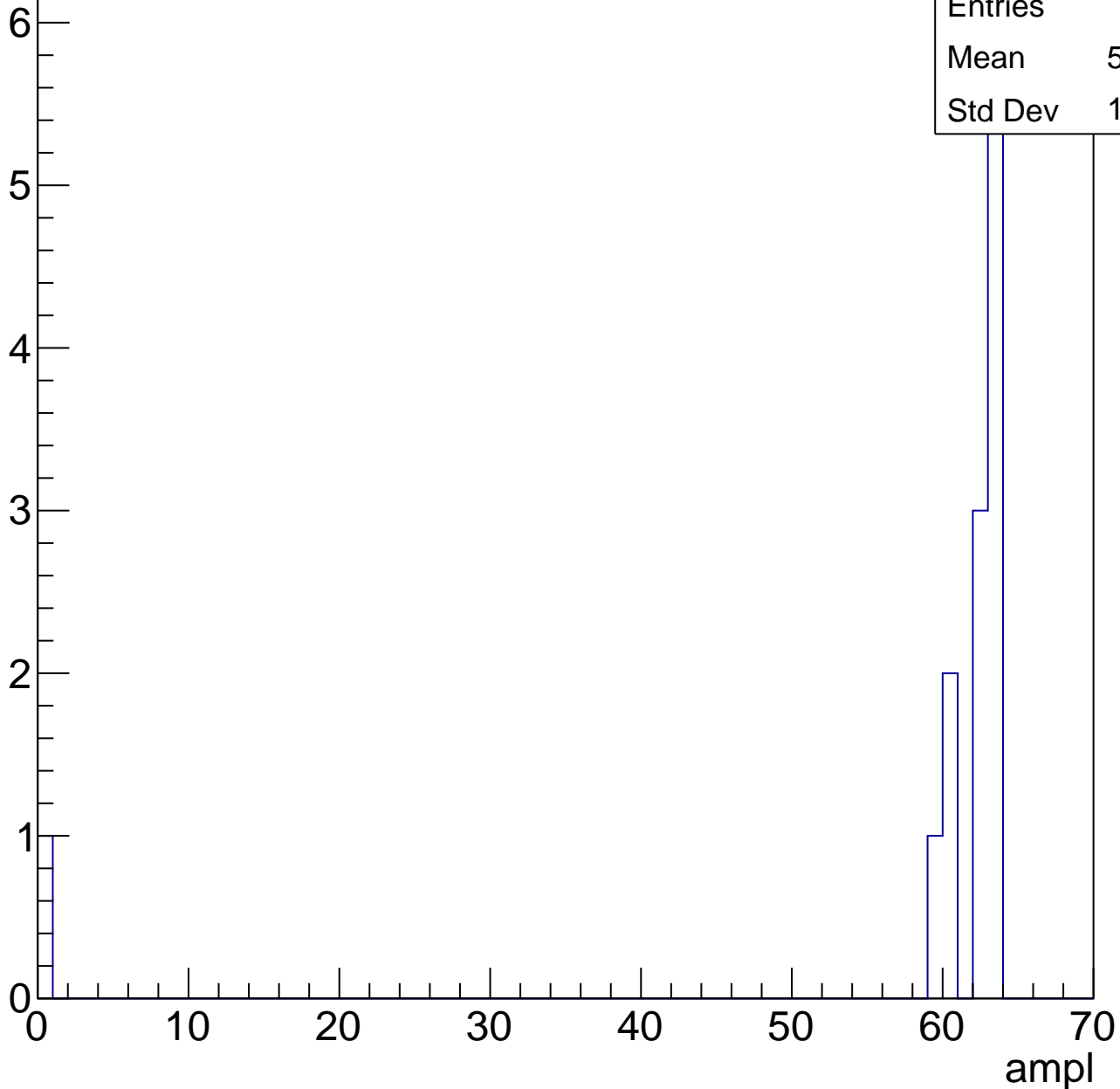


B1L000S, U12-ch80, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	57.15
Std Dev	16.55



B1L000S, U12-ch80, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch81, adc0

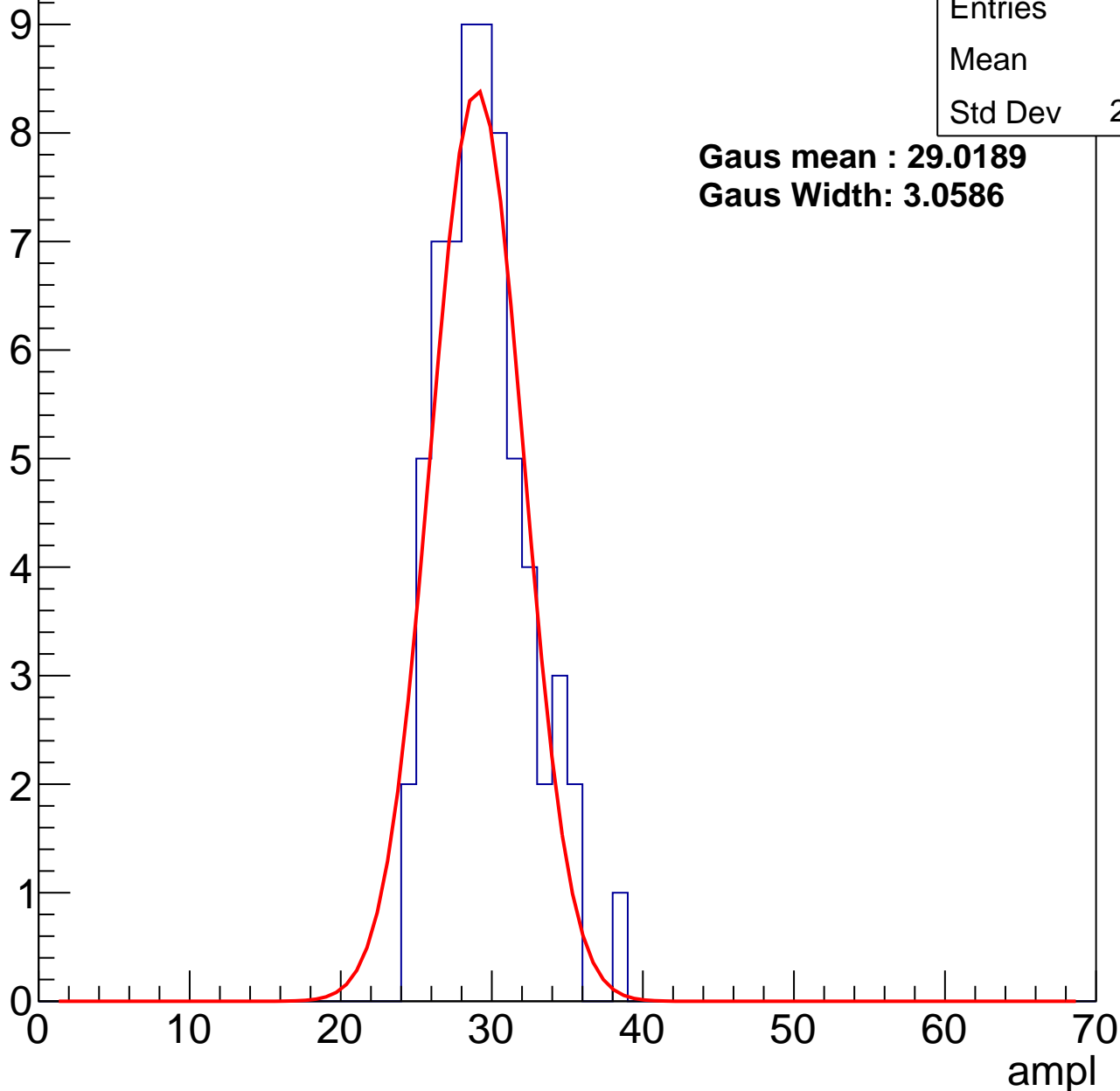
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	29
Std Dev	2.942

Gaus mean : 29.0189

Gaus Width: 3.0586



B1L000S, U12-ch81, adc1

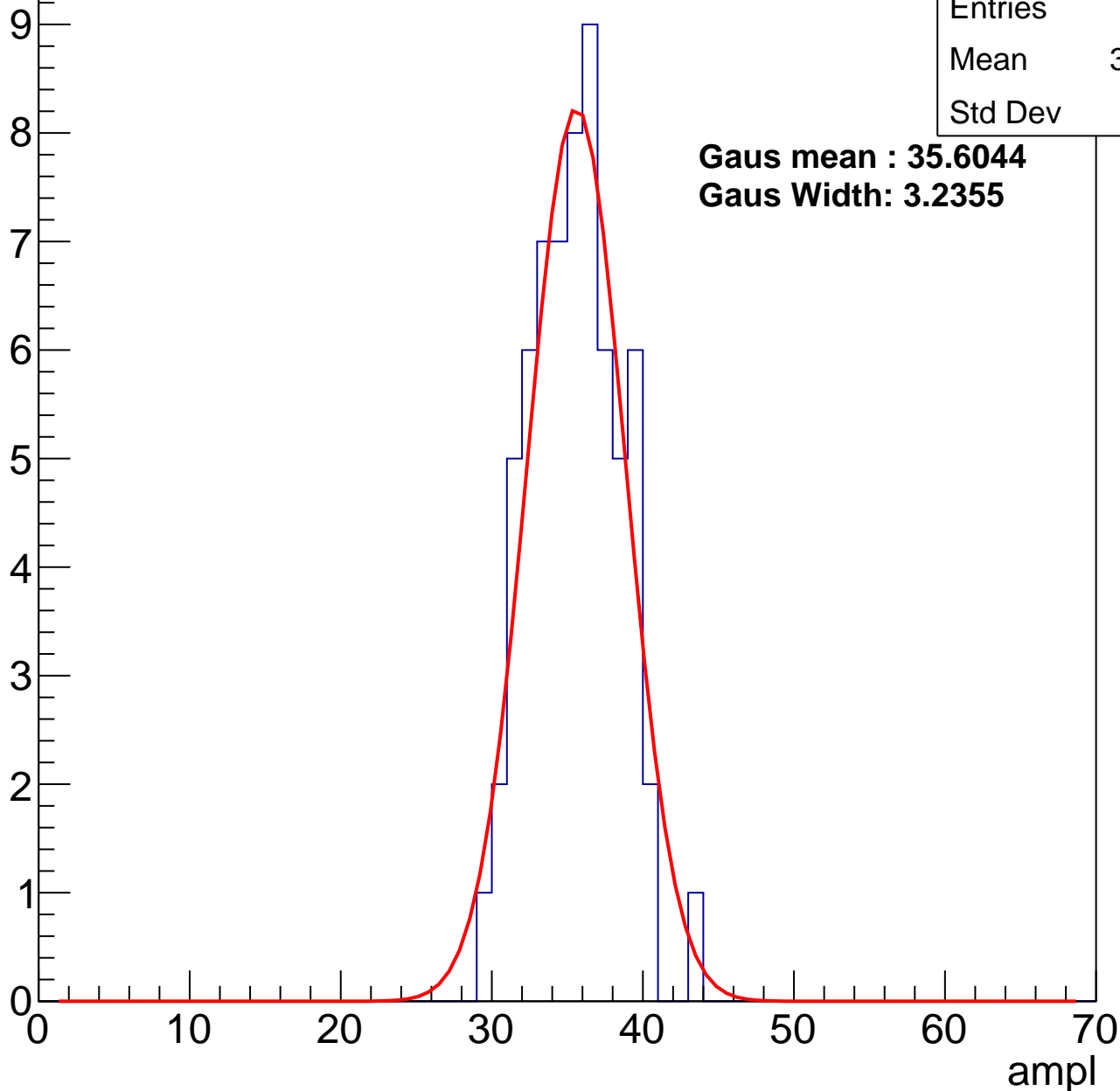
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	35.05
Std Dev	2.89

Gaus mean : 35.6044

Gaus Width: 3.2355



B1L000S, U12-ch81, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	42.35
Std Dev	3.364

Gaus mean : 43.0810

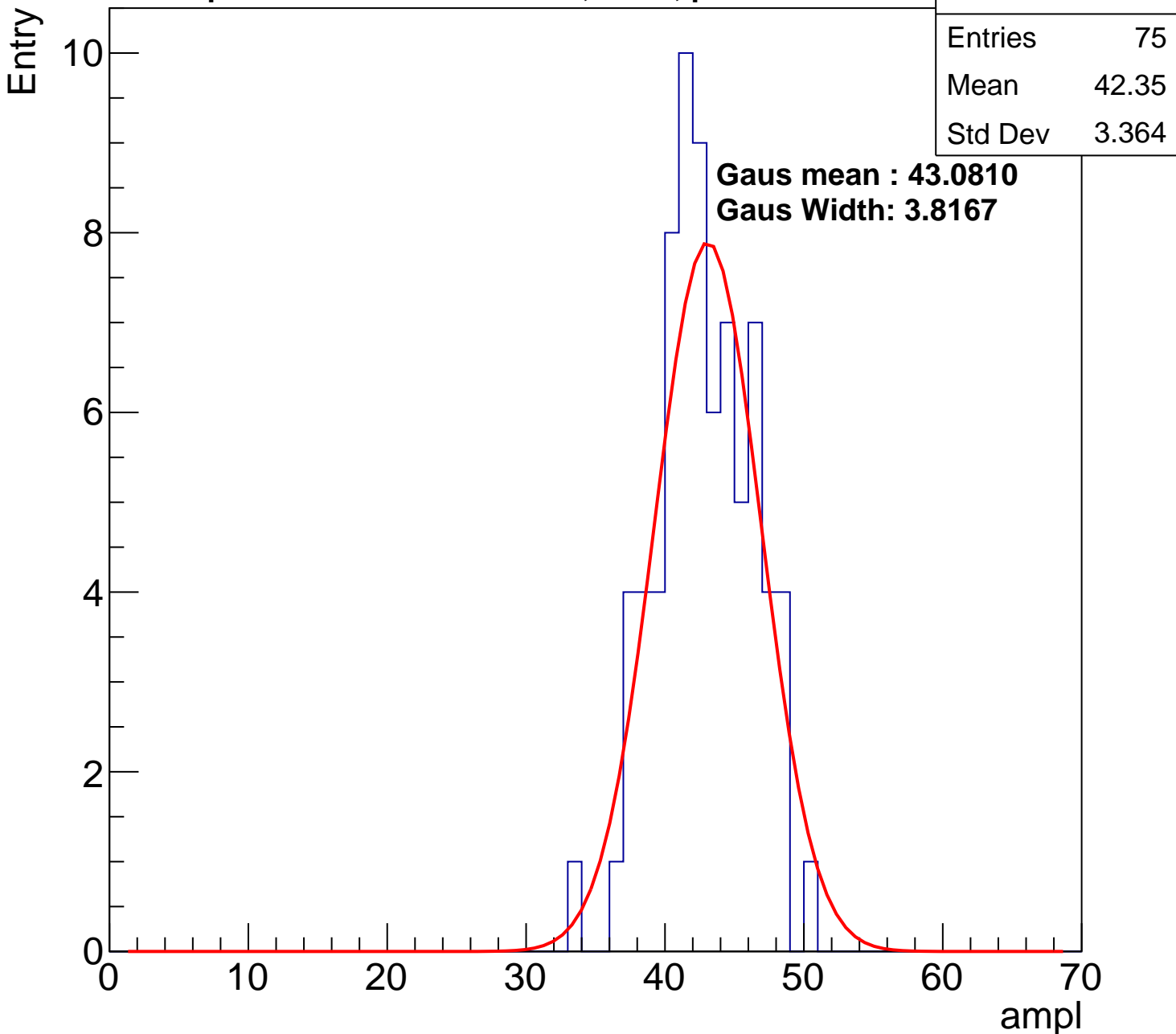
Gaus Width: 3.8167

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

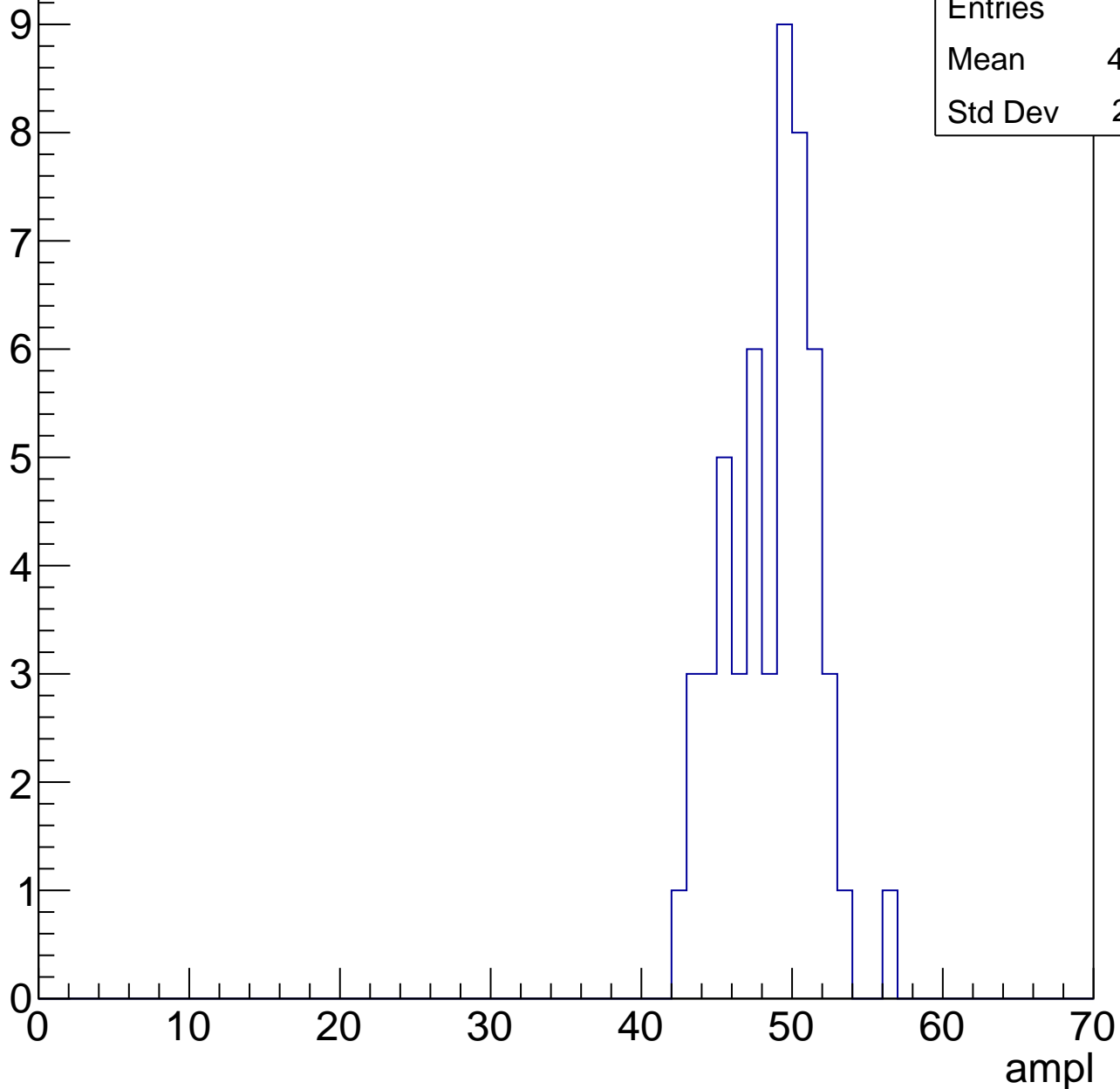
ampl



B1L000S, U12-ch81, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

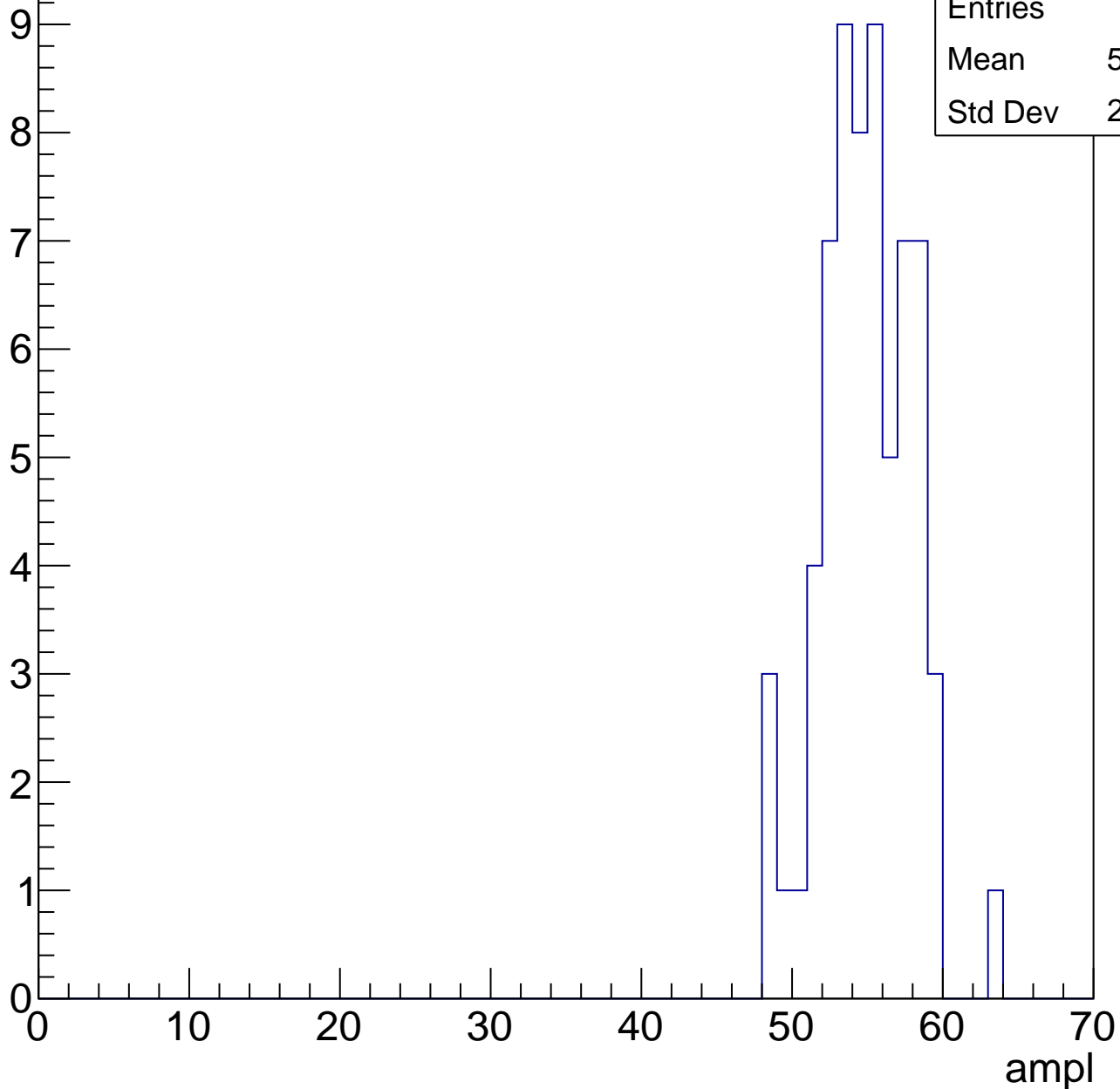


Entries	52
Mean	48.15
Std Dev	2.951

B1L000S, U12-ch81, adc4

calib_packv5_042523_0143.root, FC#3, port B3

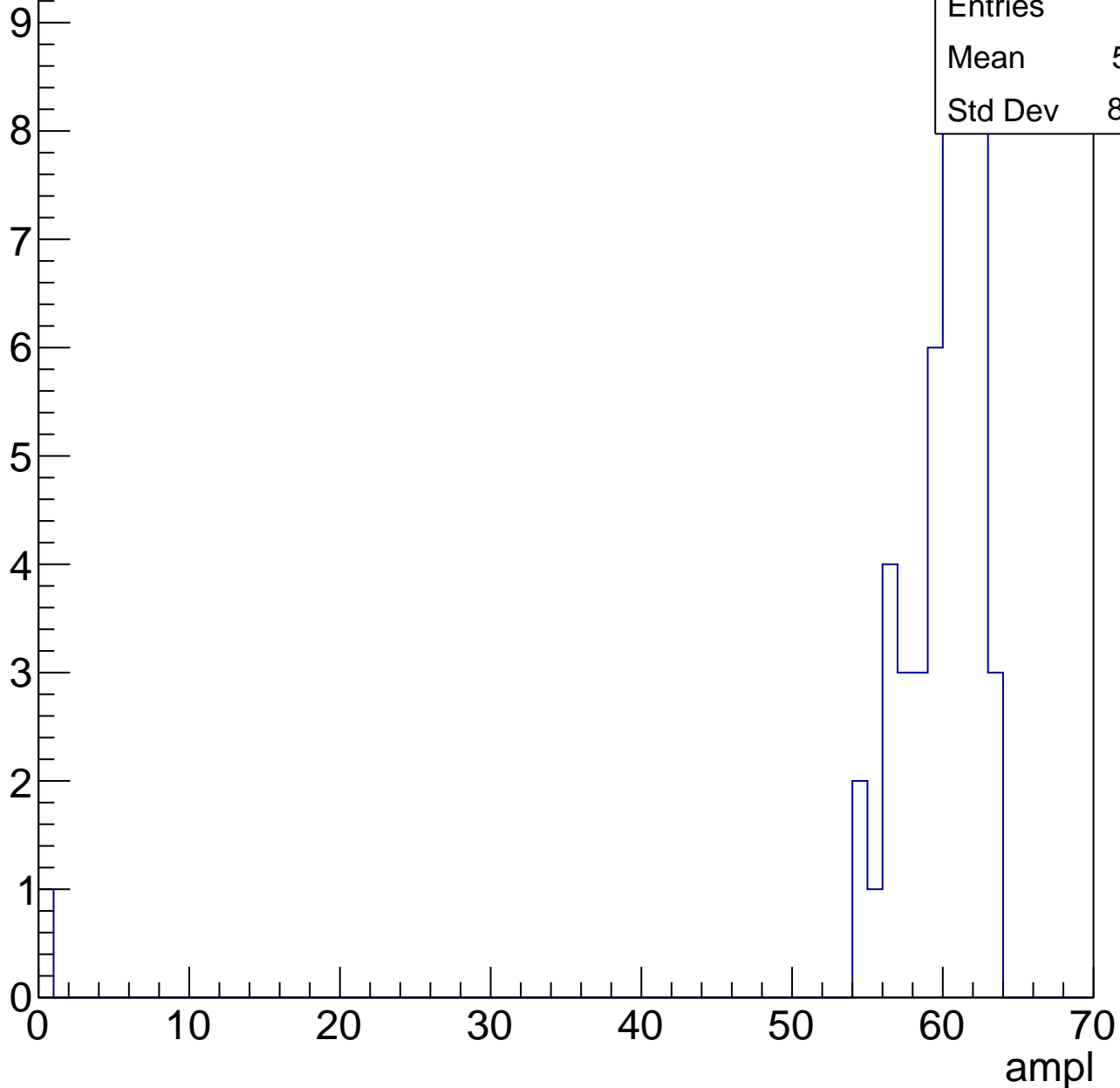
Entry



B1L000S, U12-ch81, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

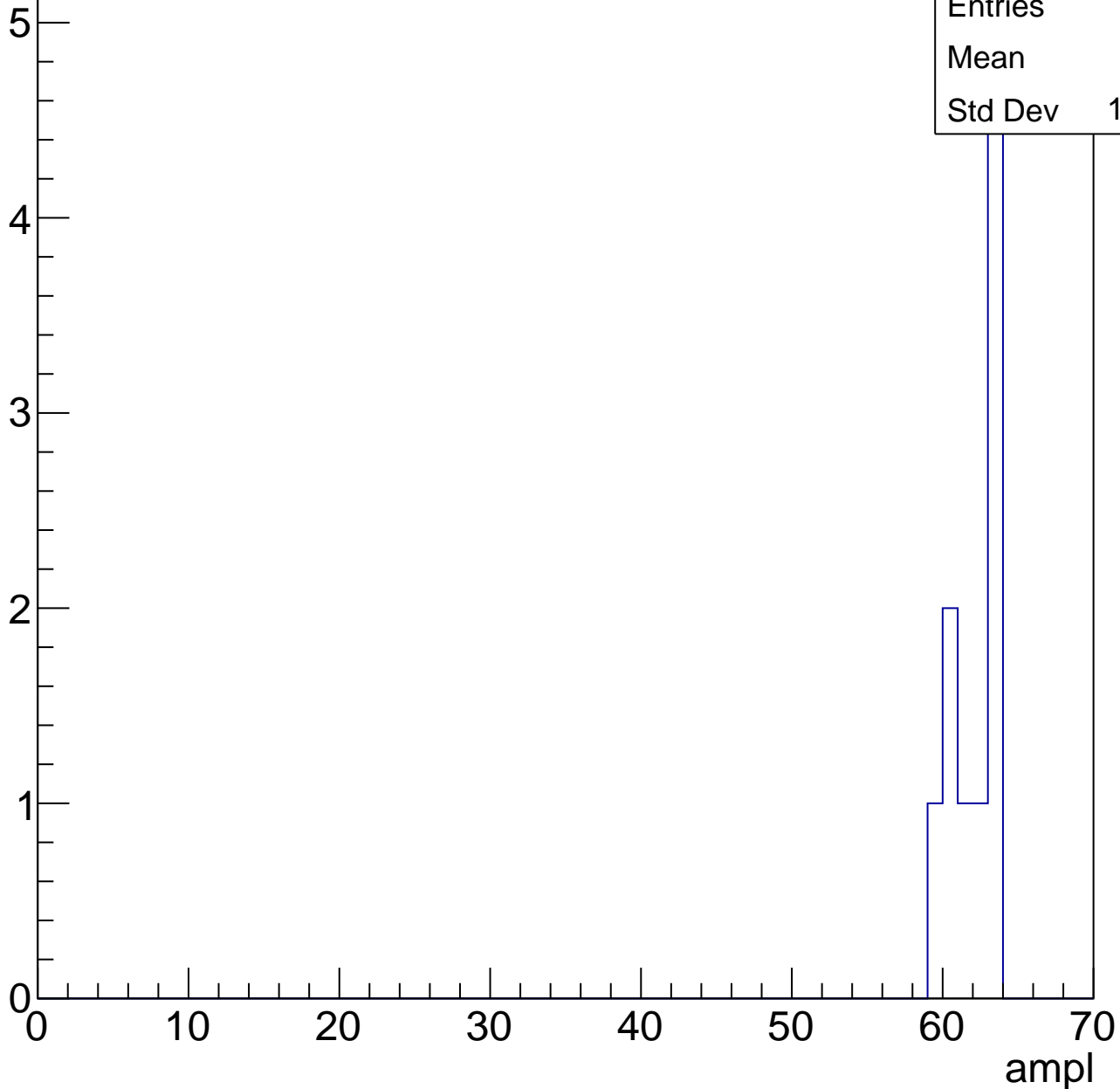


B1L000S, U12-ch81, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

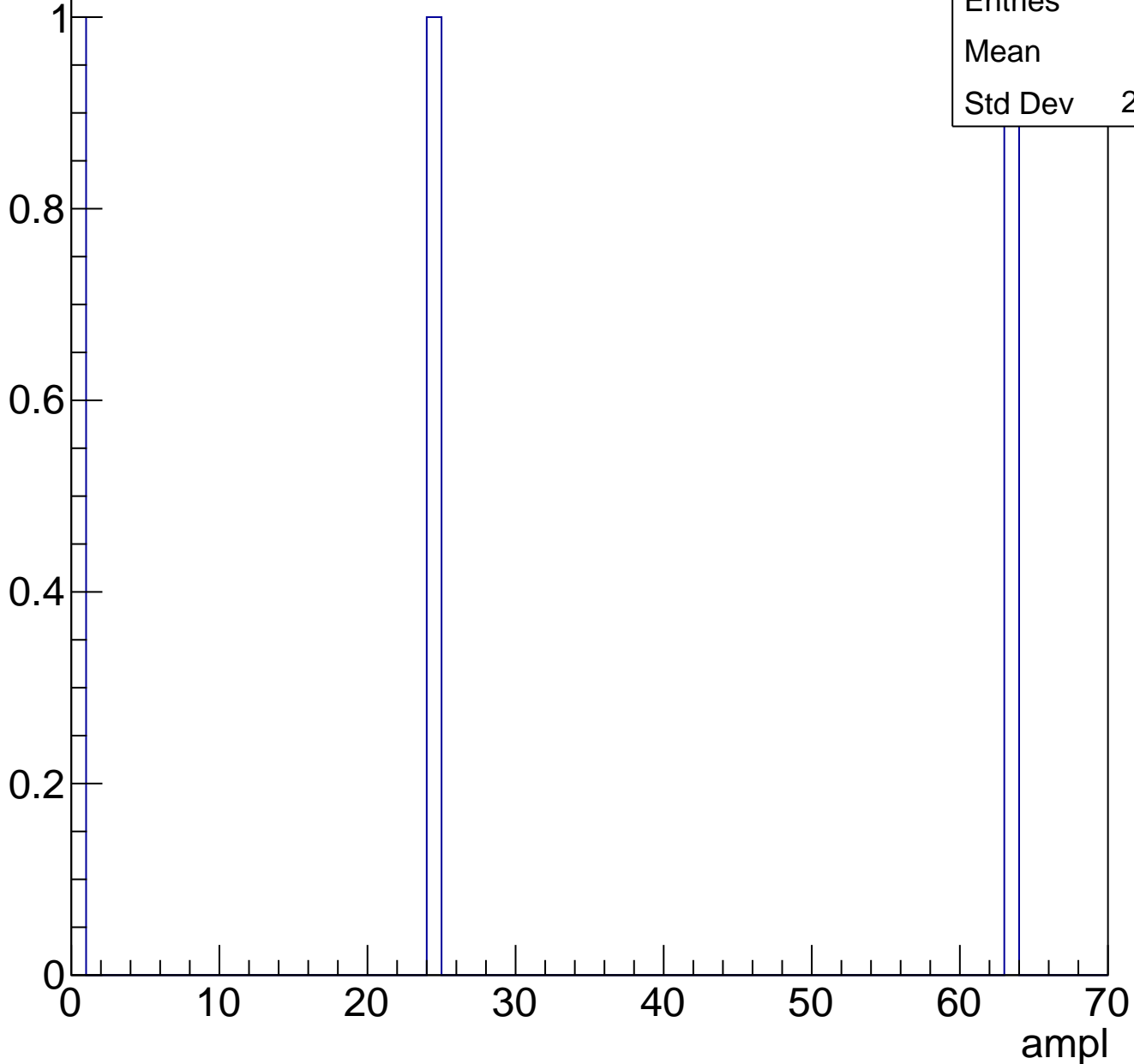
Entries	10
Mean	61.7
Std Dev	1.487



B1L000S, U12-ch81, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch82, adc0

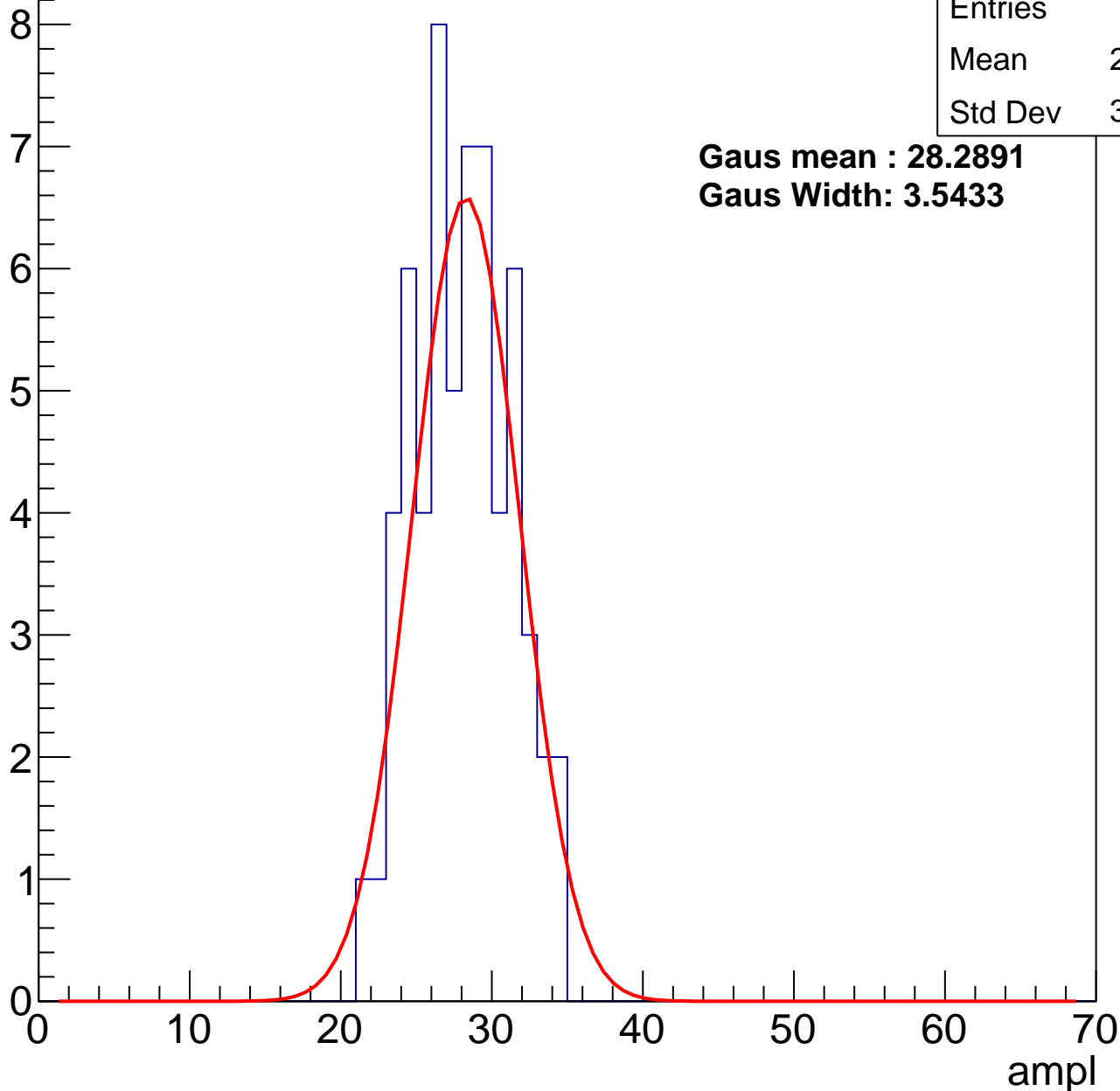
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	27.62
Std Dev	3.142

Gaus mean : 28.2891

Gaus Width: 3.5433



B1L000S, U12-ch82, adc1

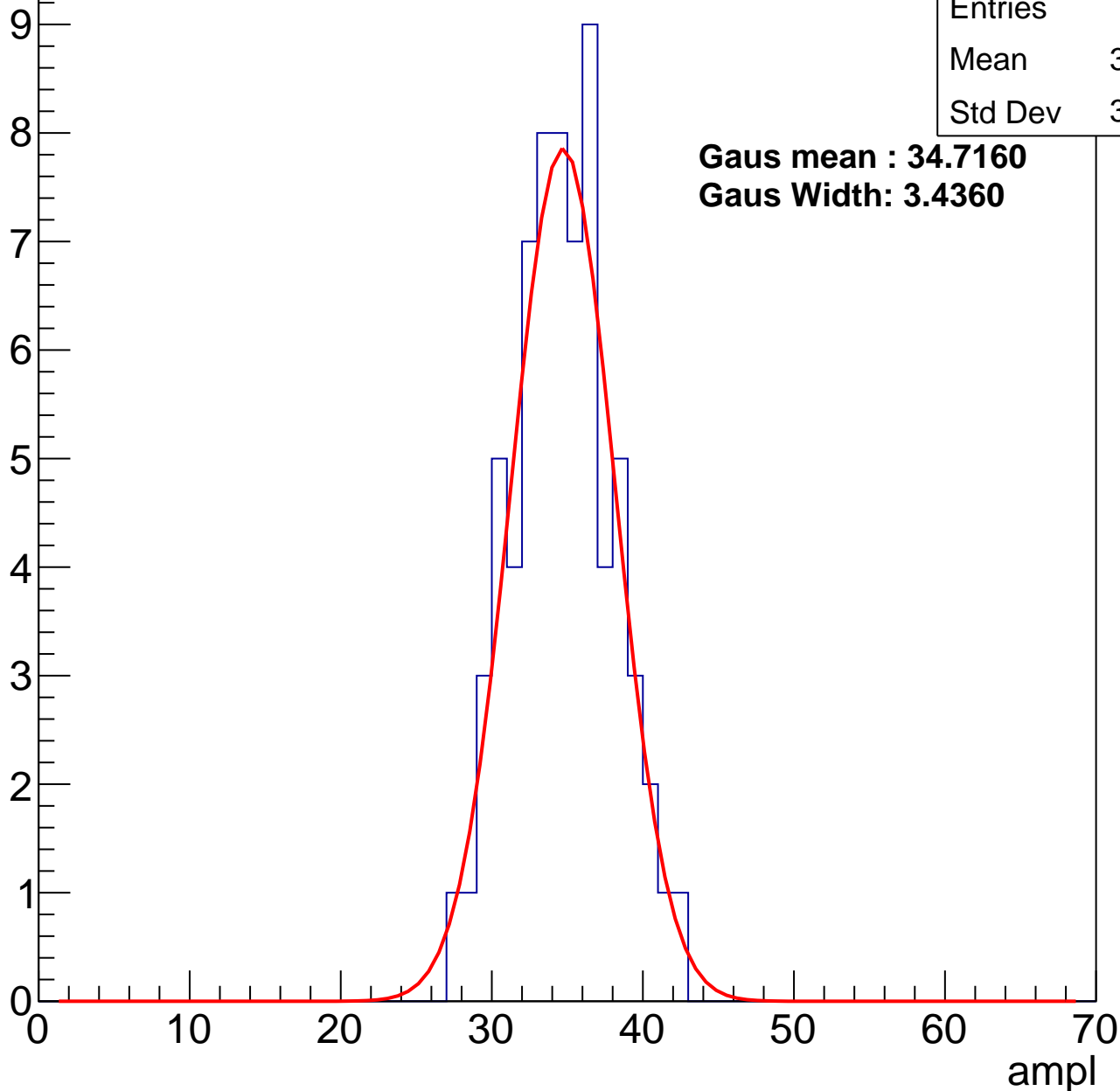
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	34.25
Std Dev	3.246

Gaus mean : 34.7160

Gaus Width: 3.4360



B1L000S, U12-ch82, adc2

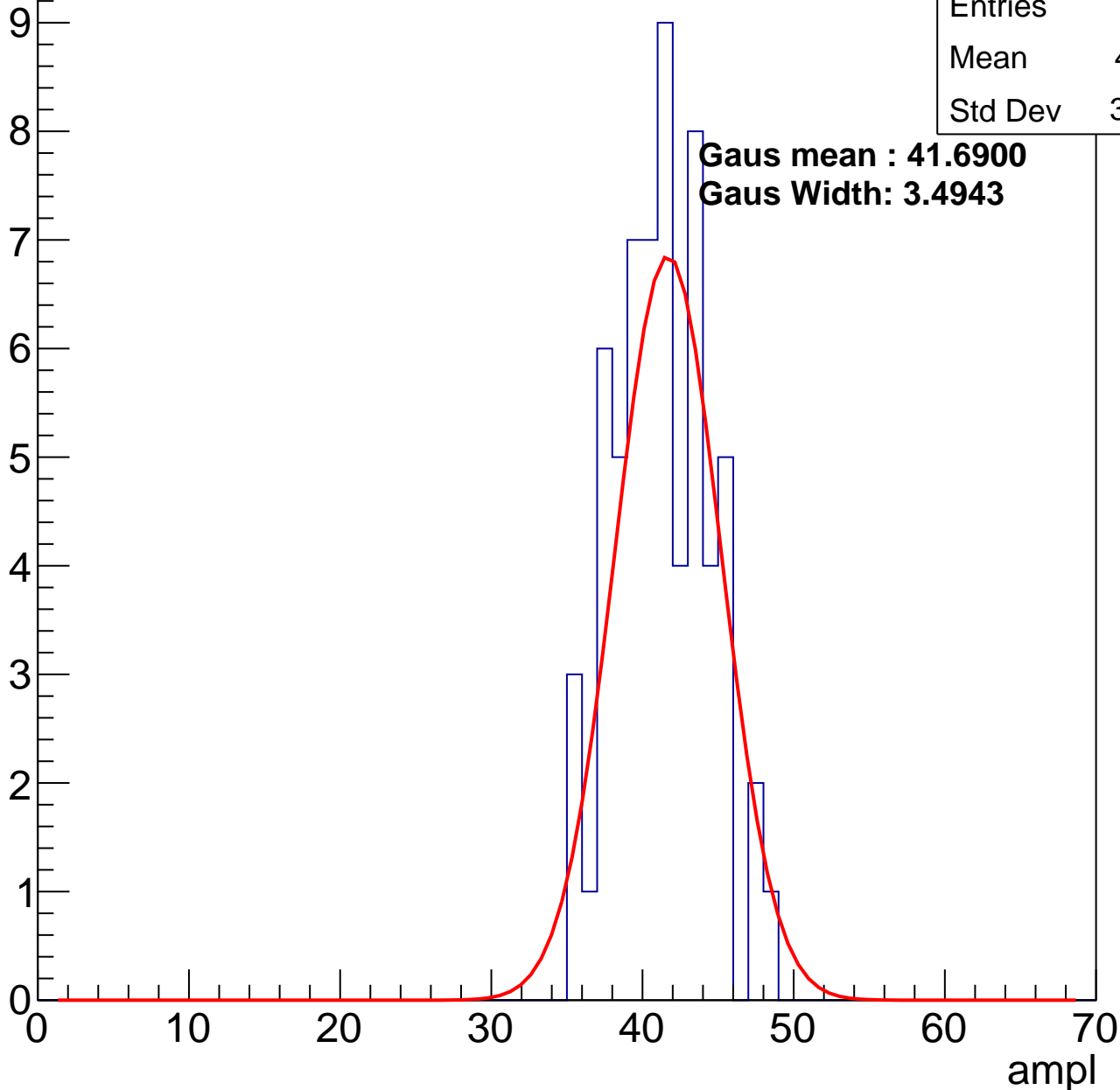
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	40.81
Std Dev	3.058

Gaus mean : 41.6900

Gaus Width: 3.4943



B1L000S, U12-ch82, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	47.17
Std Dev	3.033

Entry

10

8

6

4

2

0

0

10

20

30

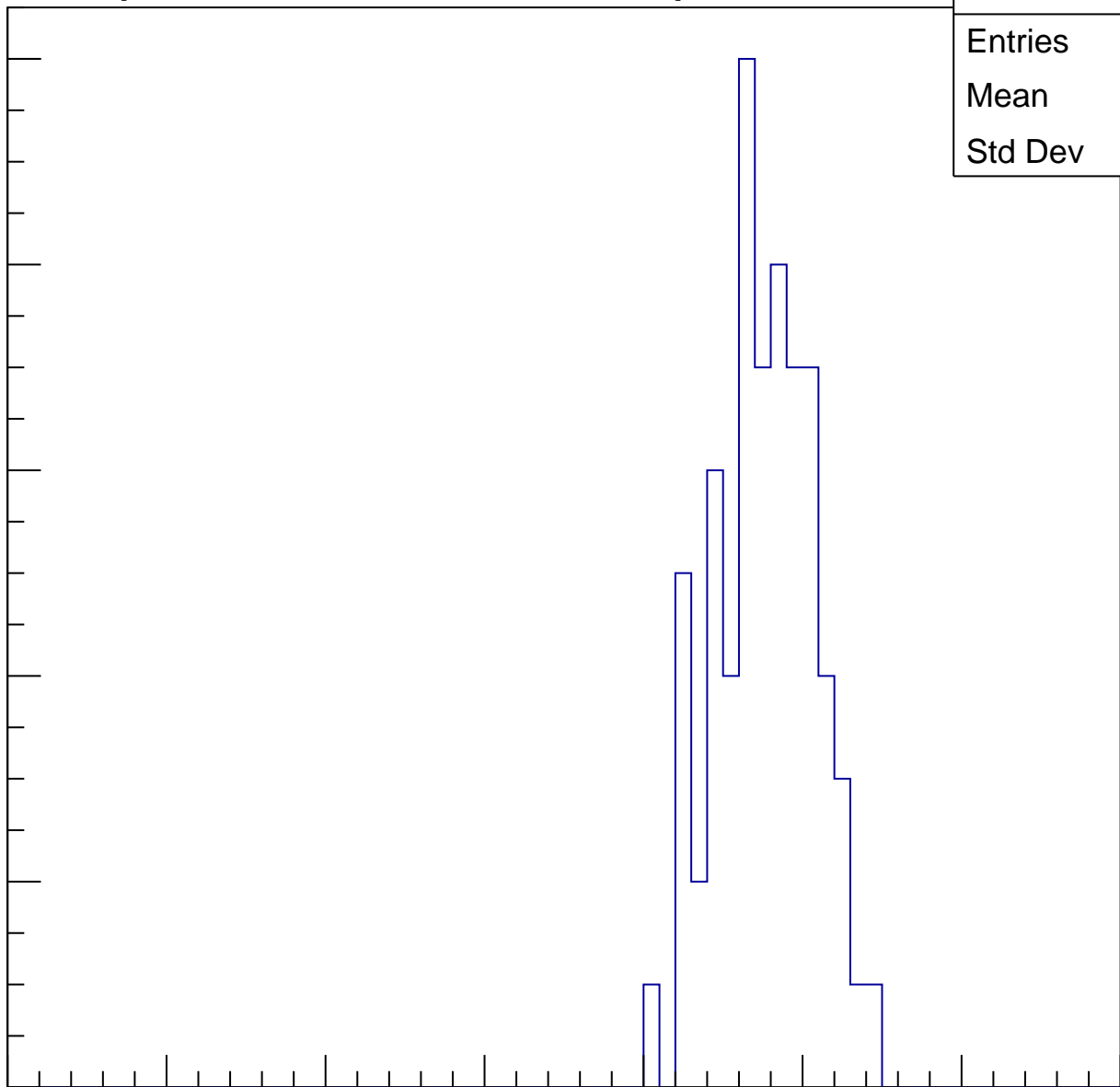
40

50

60

70

ampl

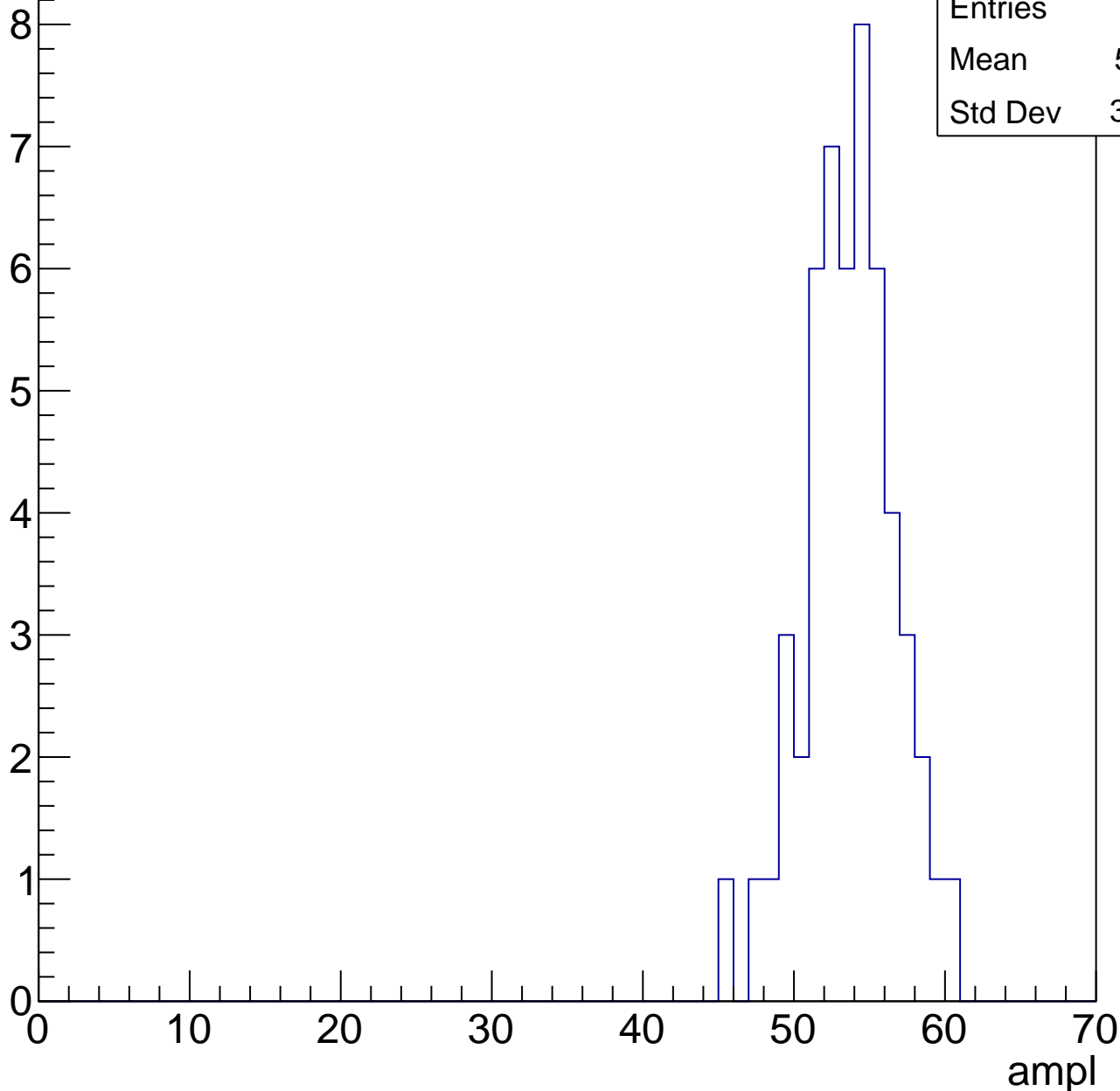


B1L000S, U12-ch82, adc4

calib_packv5_042523_0143.root, FC#3, port B3

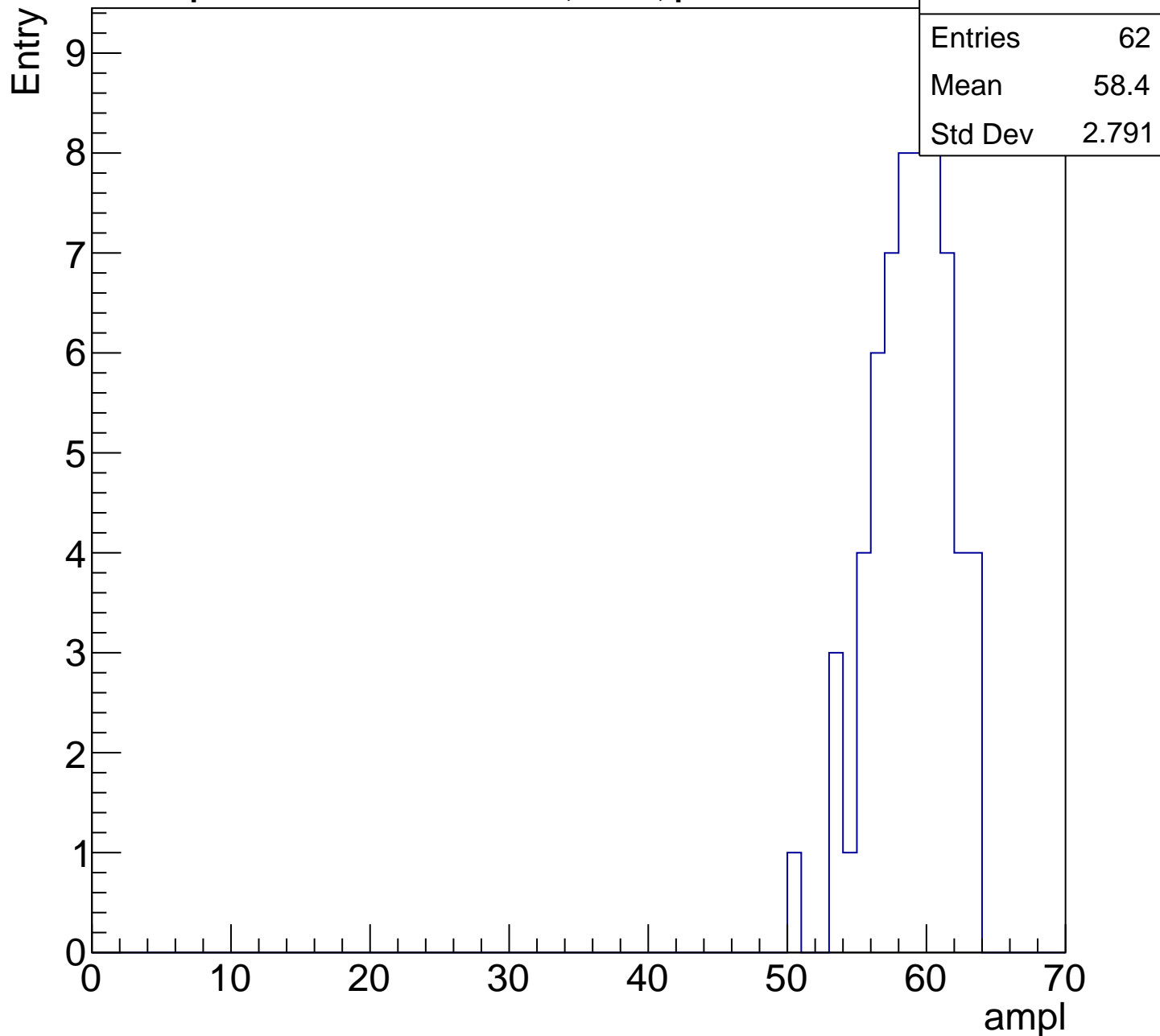
Entry

Entries	52
Mean	53.21
Std Dev	3.009



B1L000S, U12-ch82, adc5

calib_packv5_042523_0143.root, FC#3, port B3

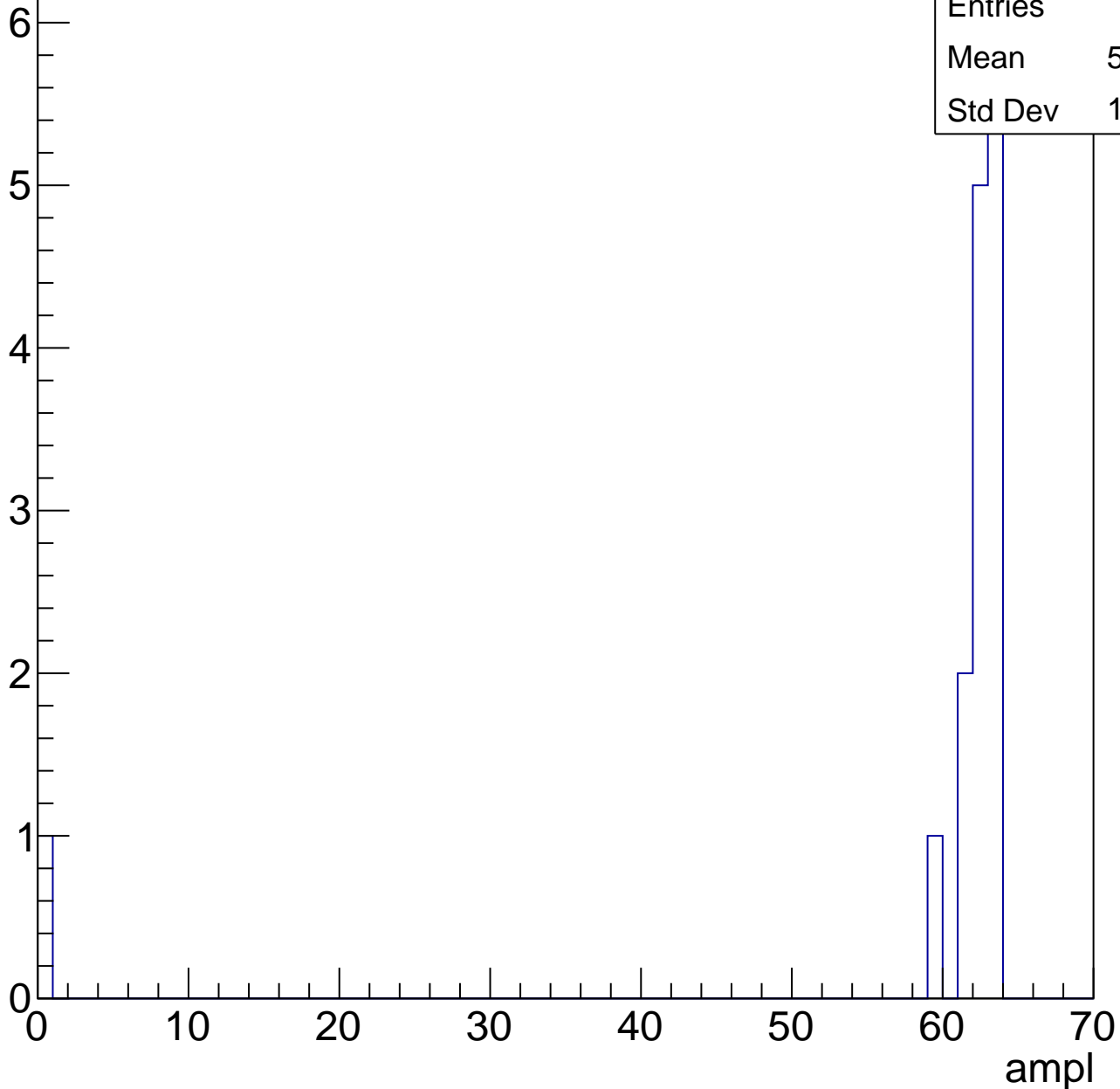


B1L000S, U12-ch82, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

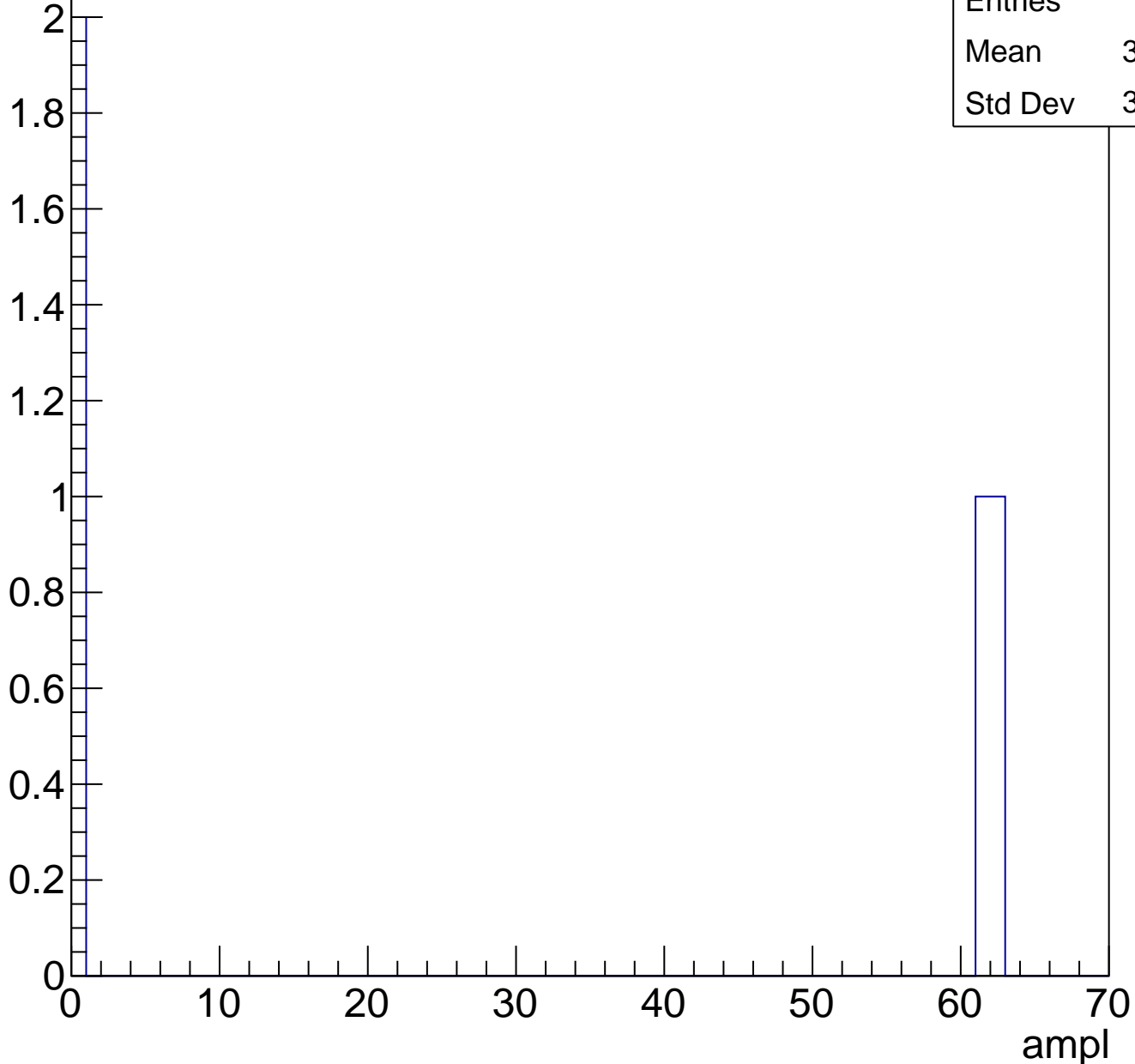
Entries	15
Mean	57.93
Std Dev	15.52



B1L000S, U12-ch82, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	30.75
Std Dev	30.75

B1L000S, U12-ch83, adc0

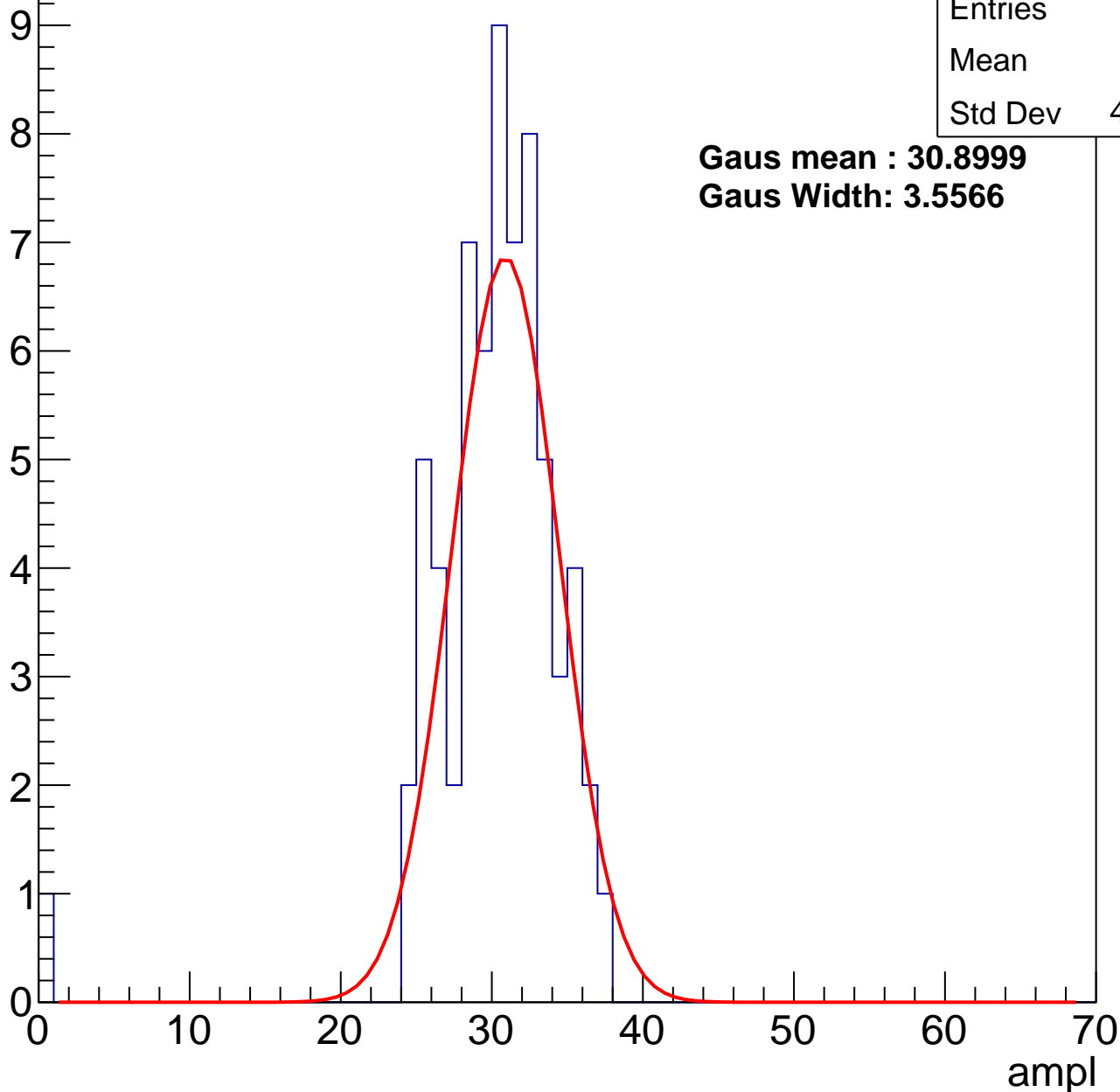
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	29.7
Std Dev	4.862

Gaus mean : 30.8999

Gaus Width: 3.5566



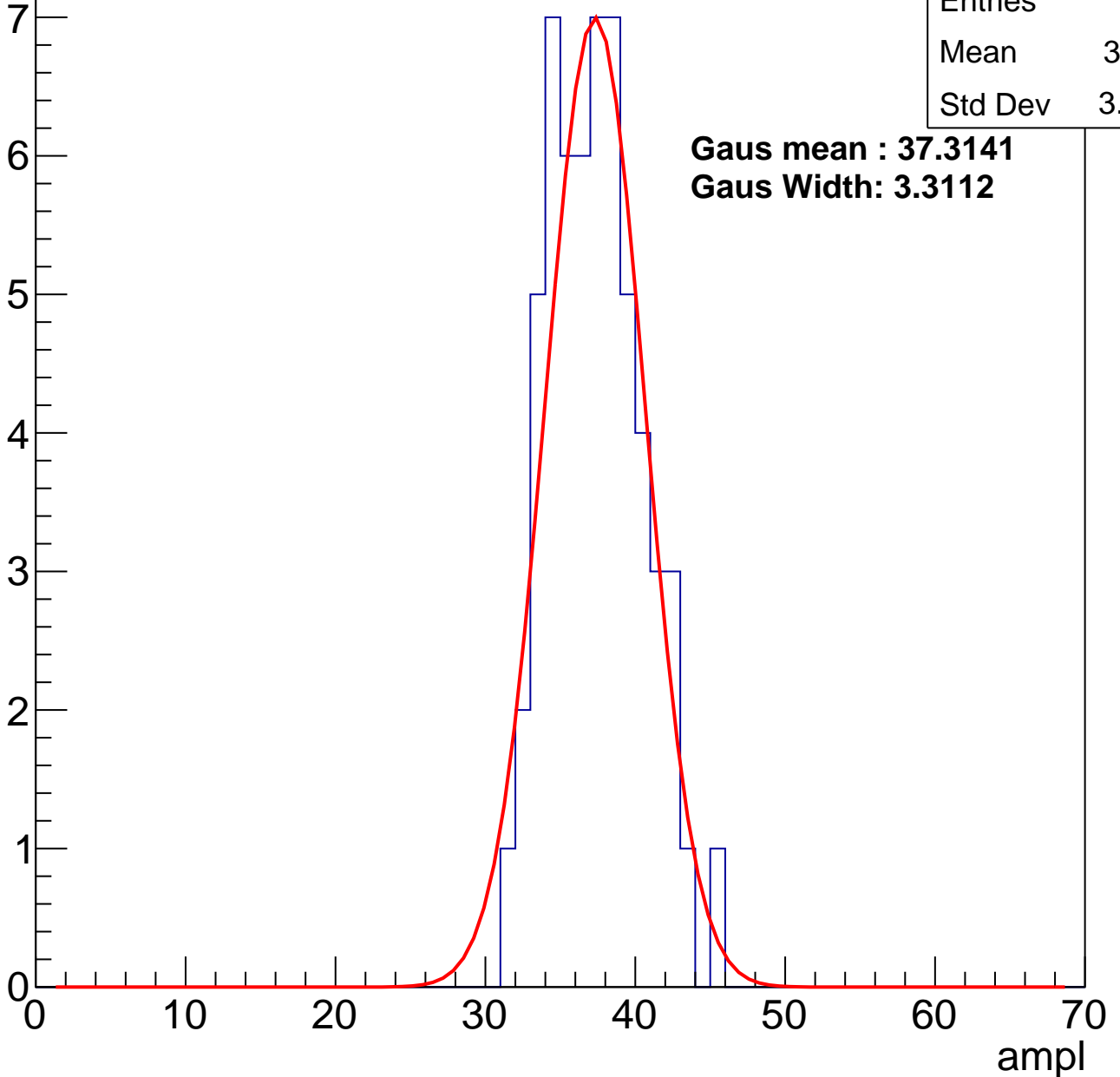
B1L000S, U12-ch83, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	36.91
Std Dev	3.064

Gaus mean : 37.3141
Gaus Width: 3.3112



B1L000S, U12-ch83, adc2

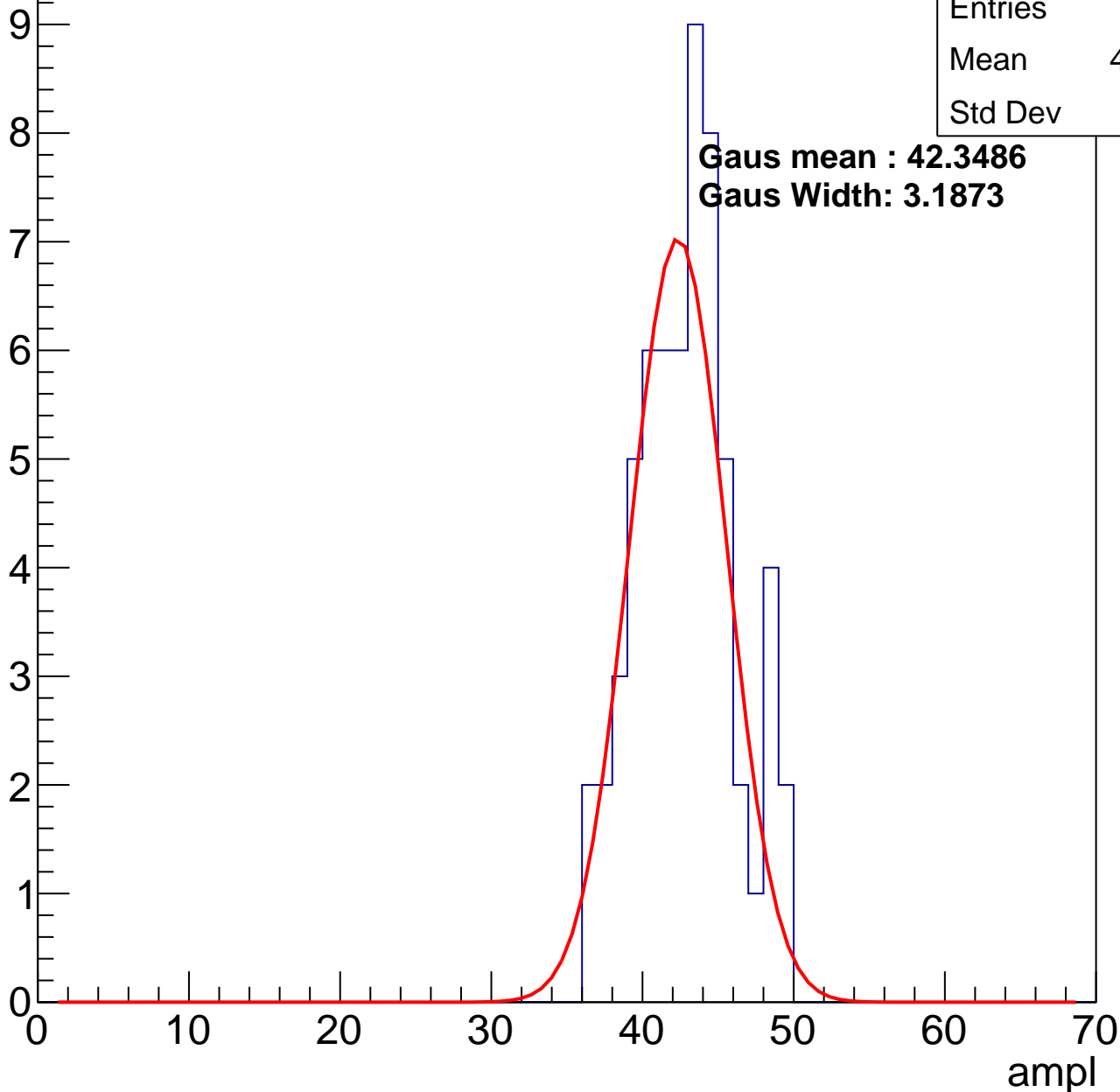
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	42.39
Std Dev	3.19

Gaus mean : 42.3486

Gaus Width: 3.1873

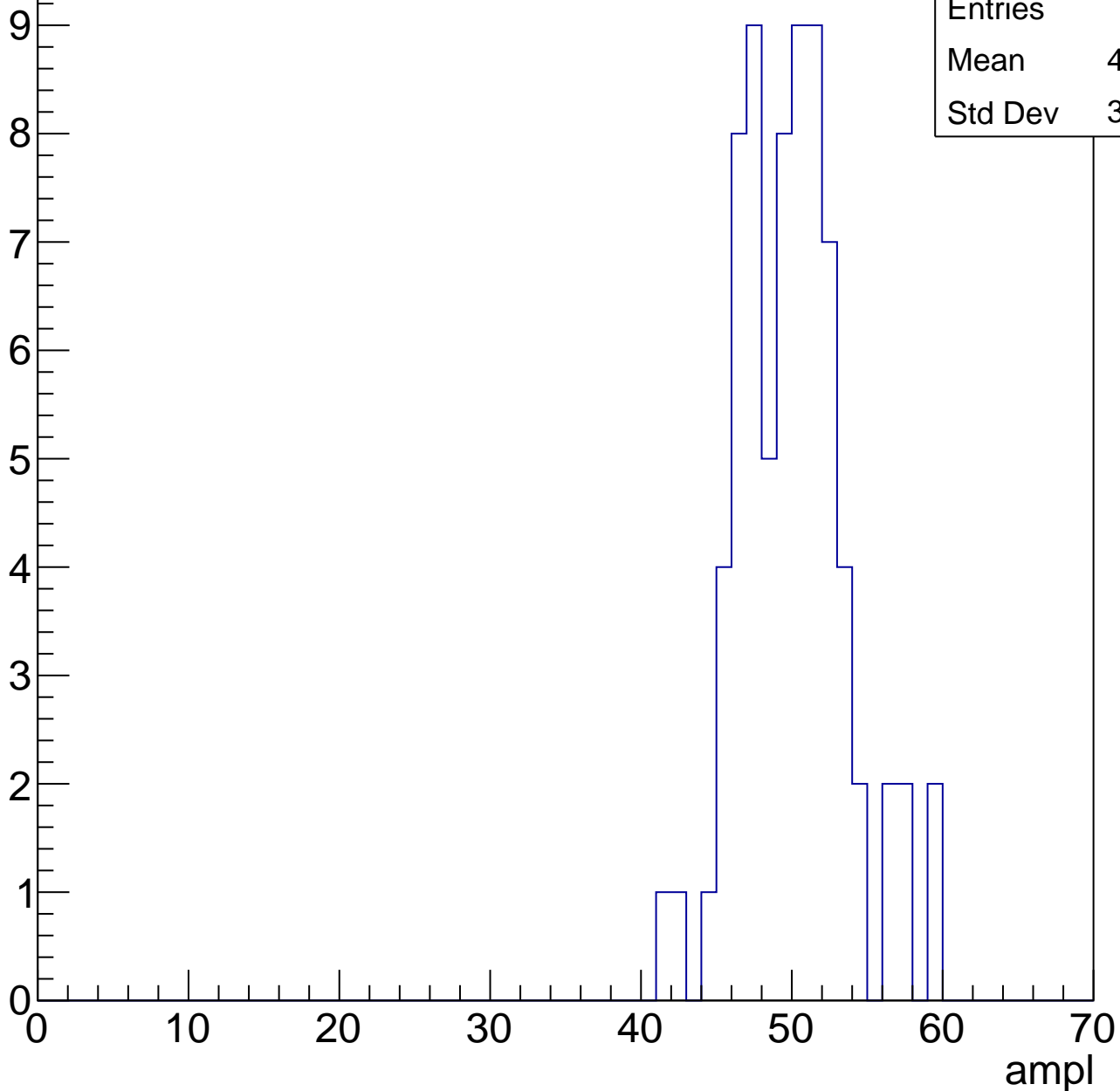


B1L000S, U12-ch83, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	49.55
Std Dev	3.565



B1L000S, U12-ch83, adc4

calib_packv5_042523_0143.root, FC#3, port B3

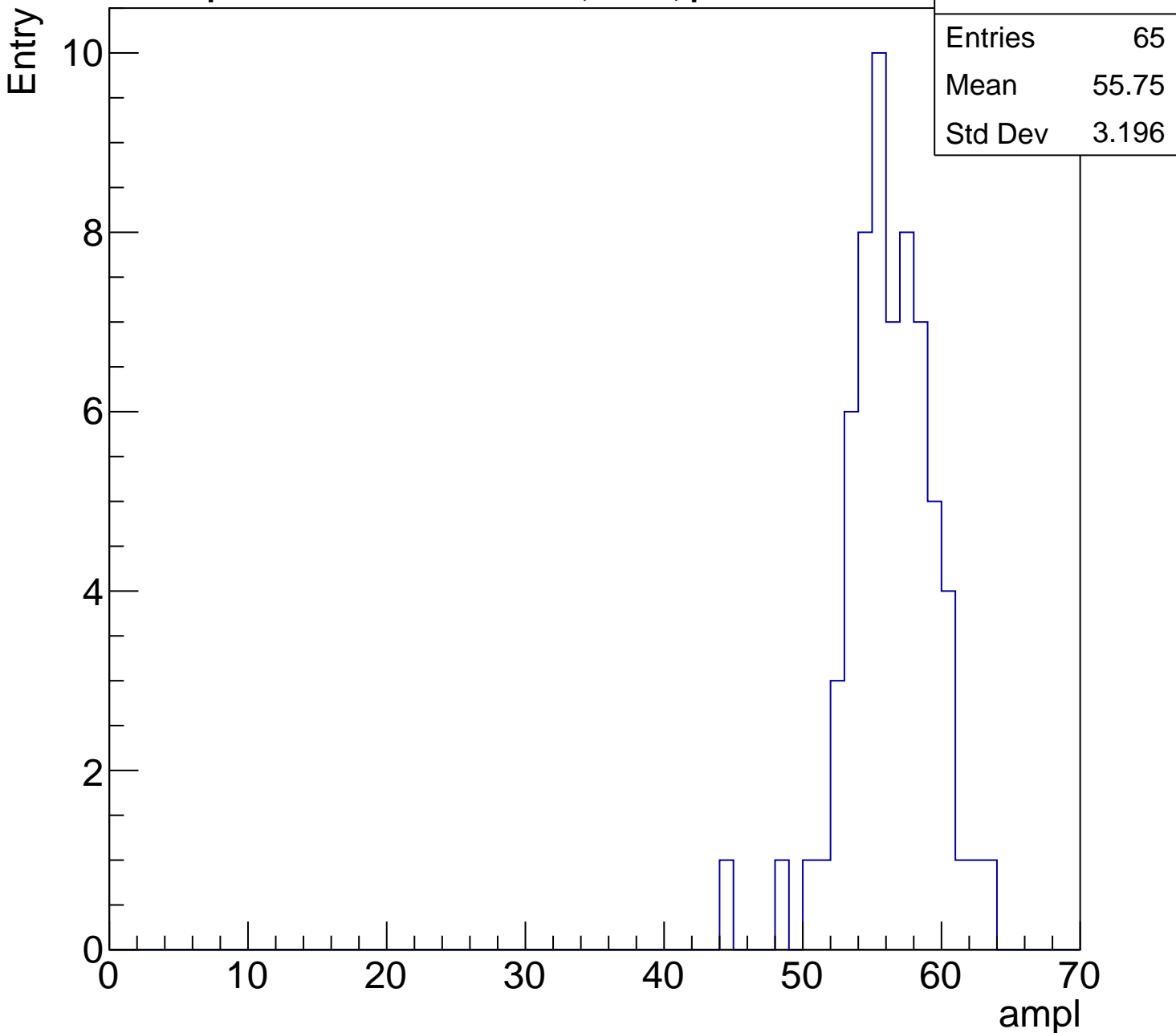
Entries	65
Mean	55.75
Std Dev	3.196

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

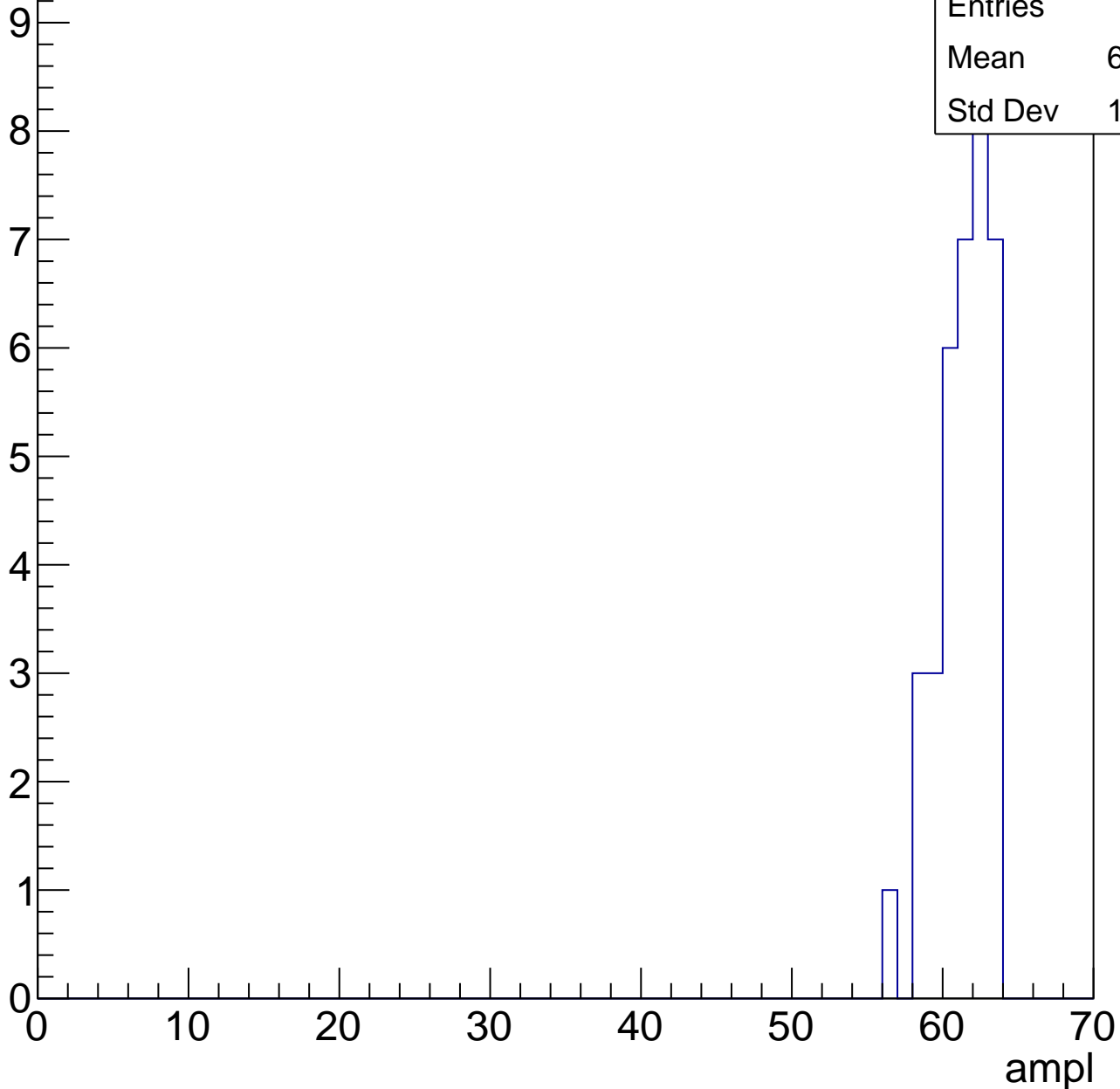


B1L000S, U12-ch83, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

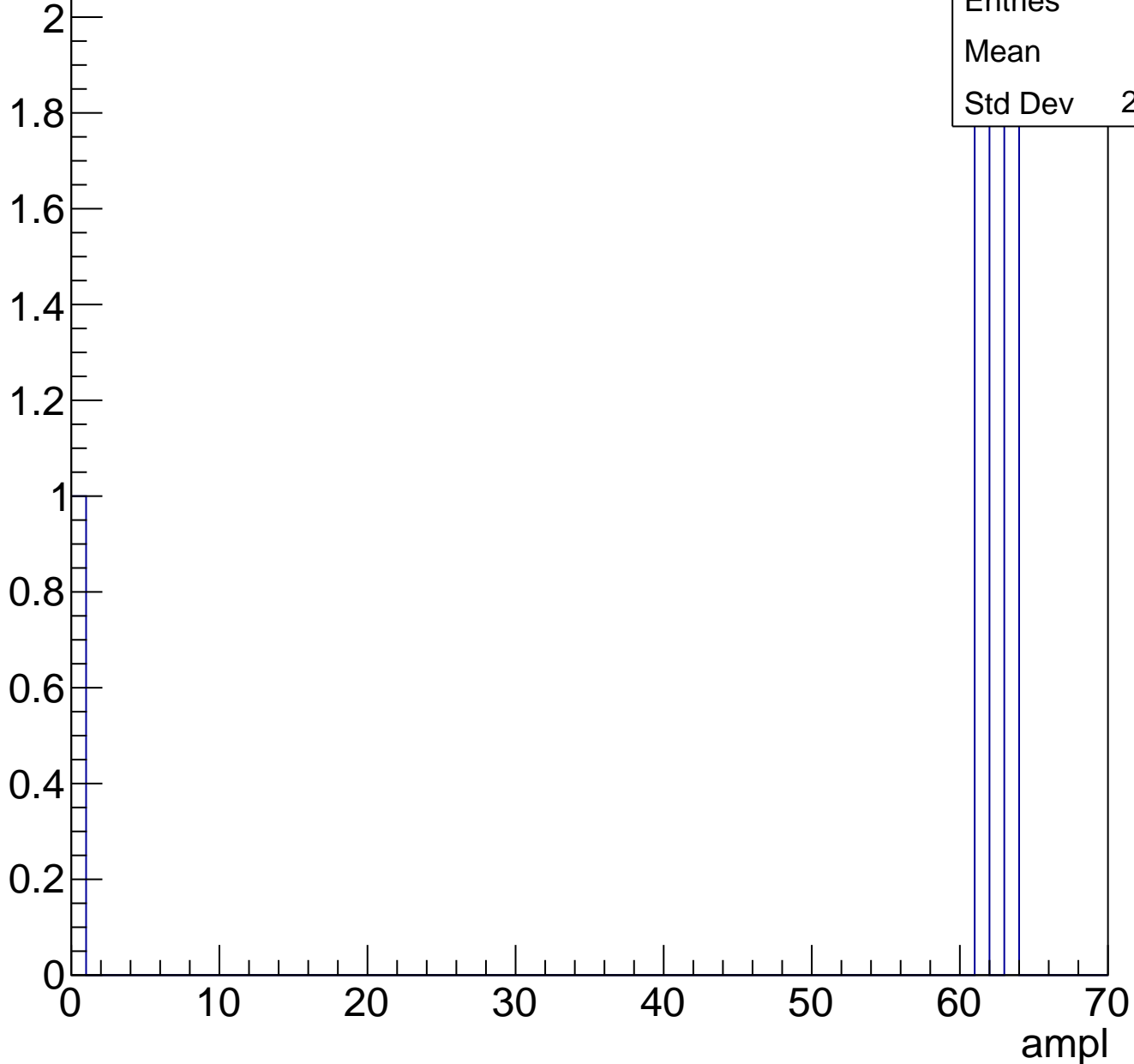
Entries	36
Mean	60.92
Std Dev	1.722



B1L000S, U12-ch83, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch83, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	0
Std Dev	0

B1L000S, U12-ch84, adc0

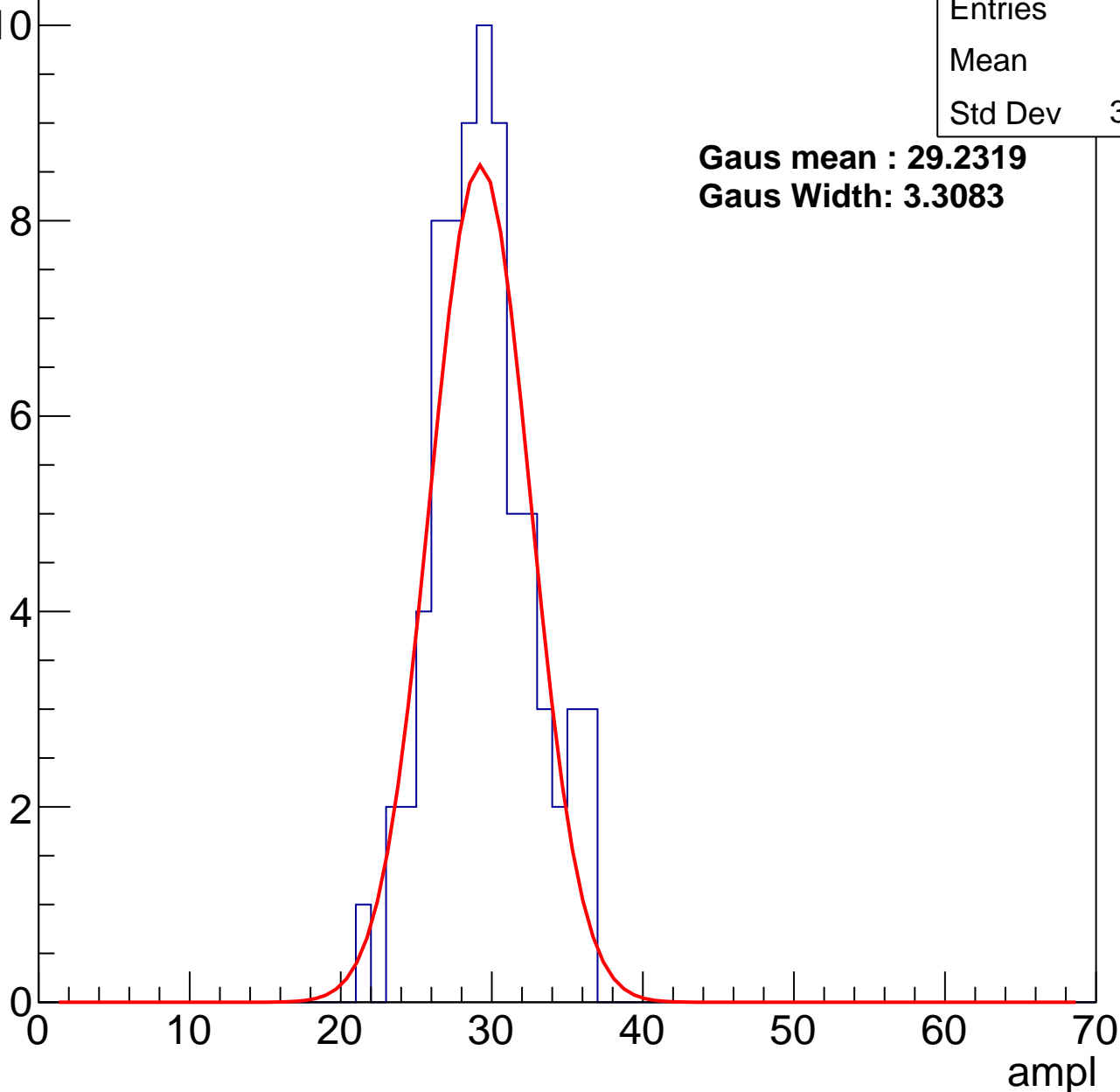
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	29
Std Dev	3.267

Gaus mean : 29.2319

Gaus Width: 3.3083



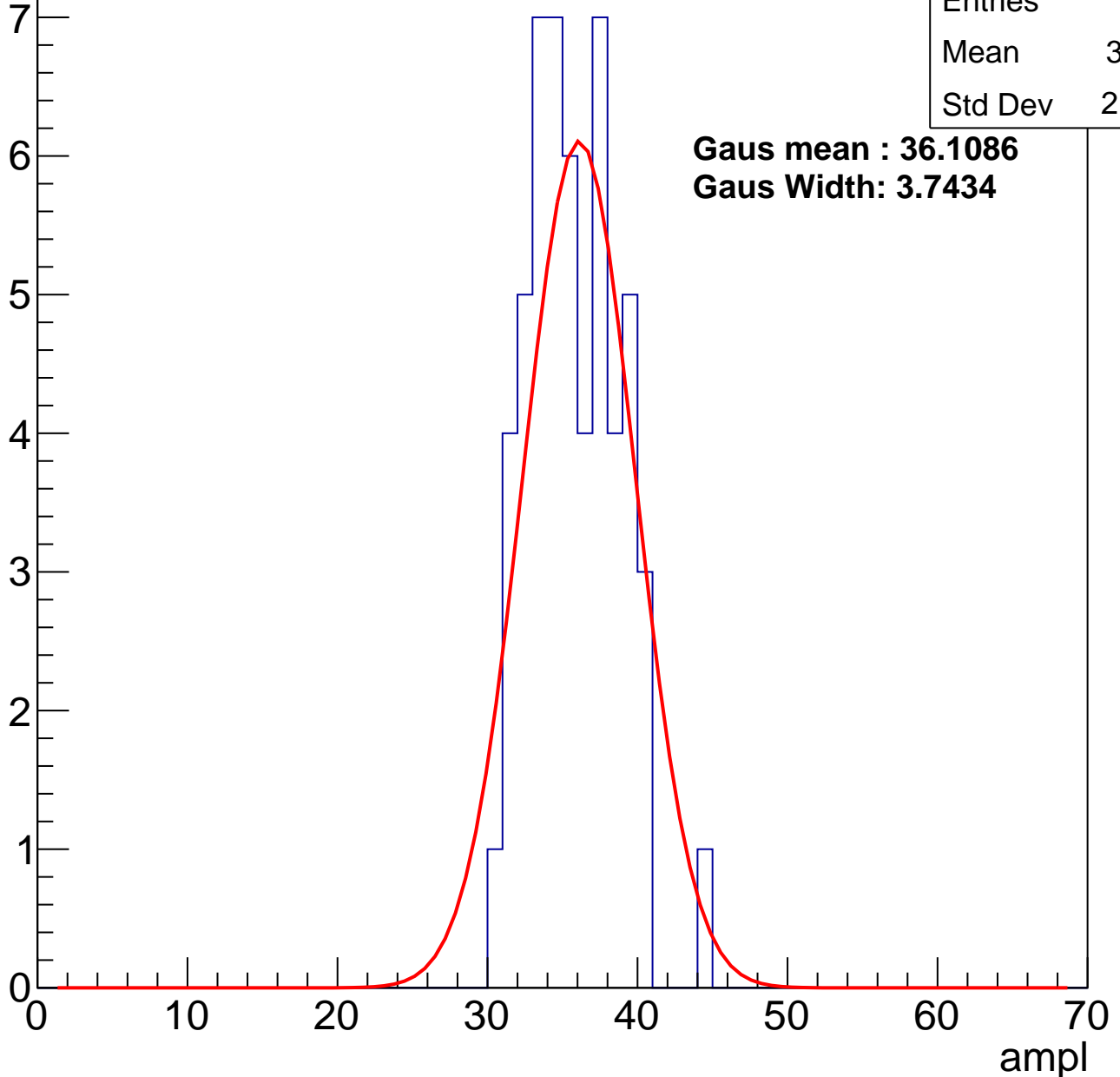
B1L000S, U12-ch84, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	35.31
Std Dev	2.943

Gaus mean : 36.1086
Gaus Width: 3.7434



B1L000S, U12-ch84, adc2

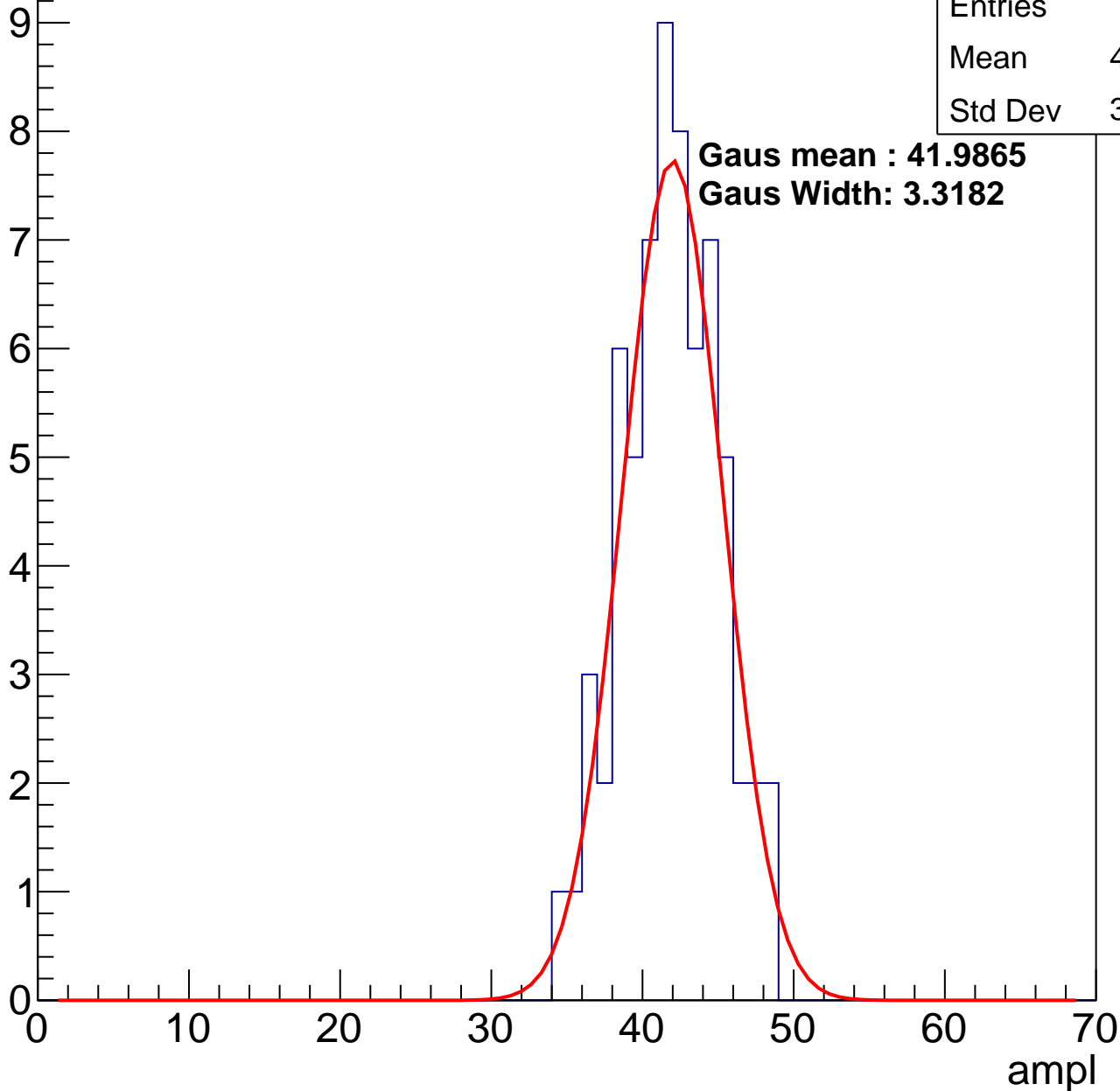
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	41.39
Std Dev	3.157

Gaus mean : 41.9865

Gaus Width: 3.3182

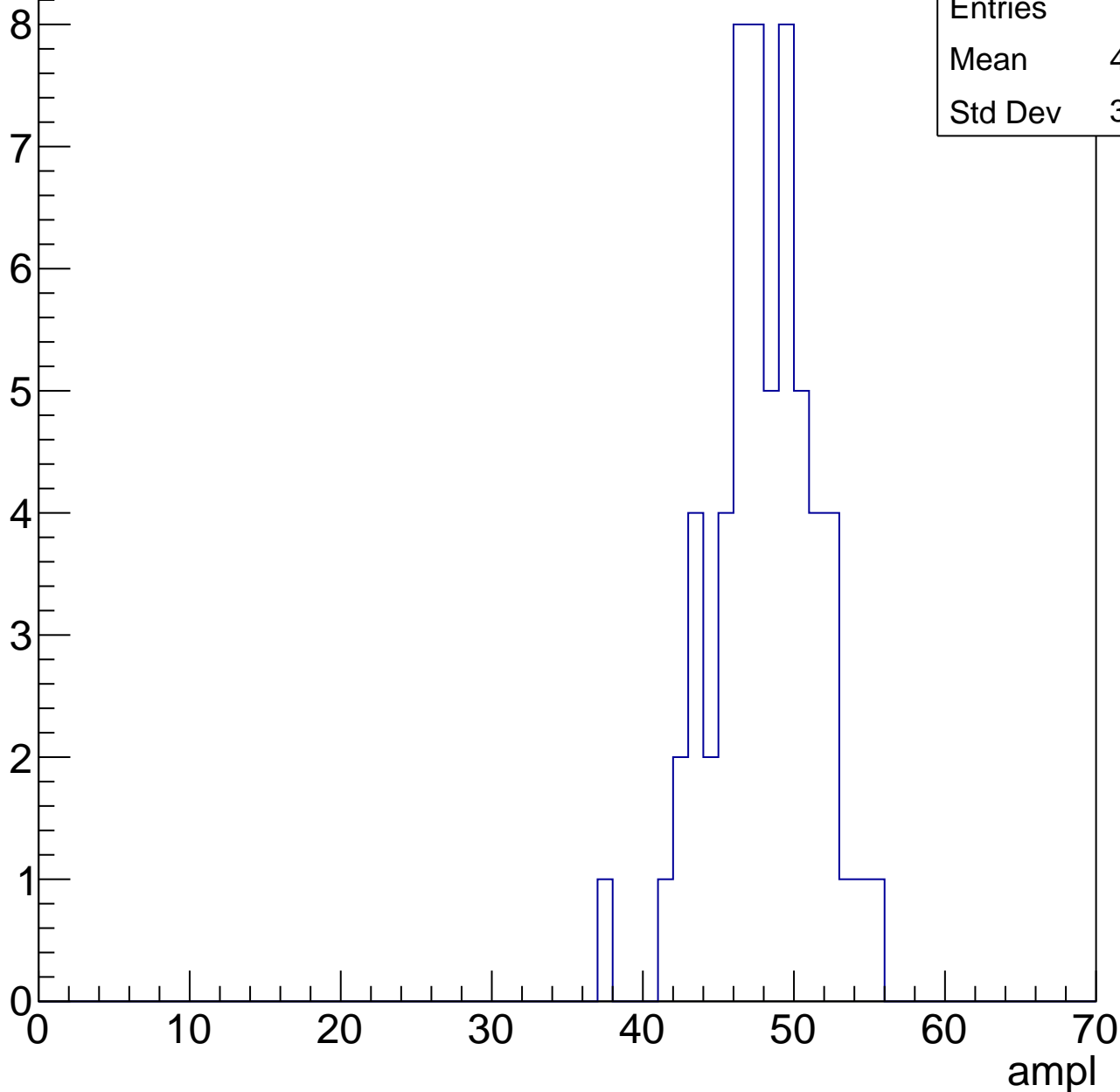


B1L000S, U12-ch84, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	47.49
Std Dev	3.377



B1L000S, U12-ch84, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	53.83
Std Dev	3.208

Entry

10

8

6

4

2

0

0

10

20

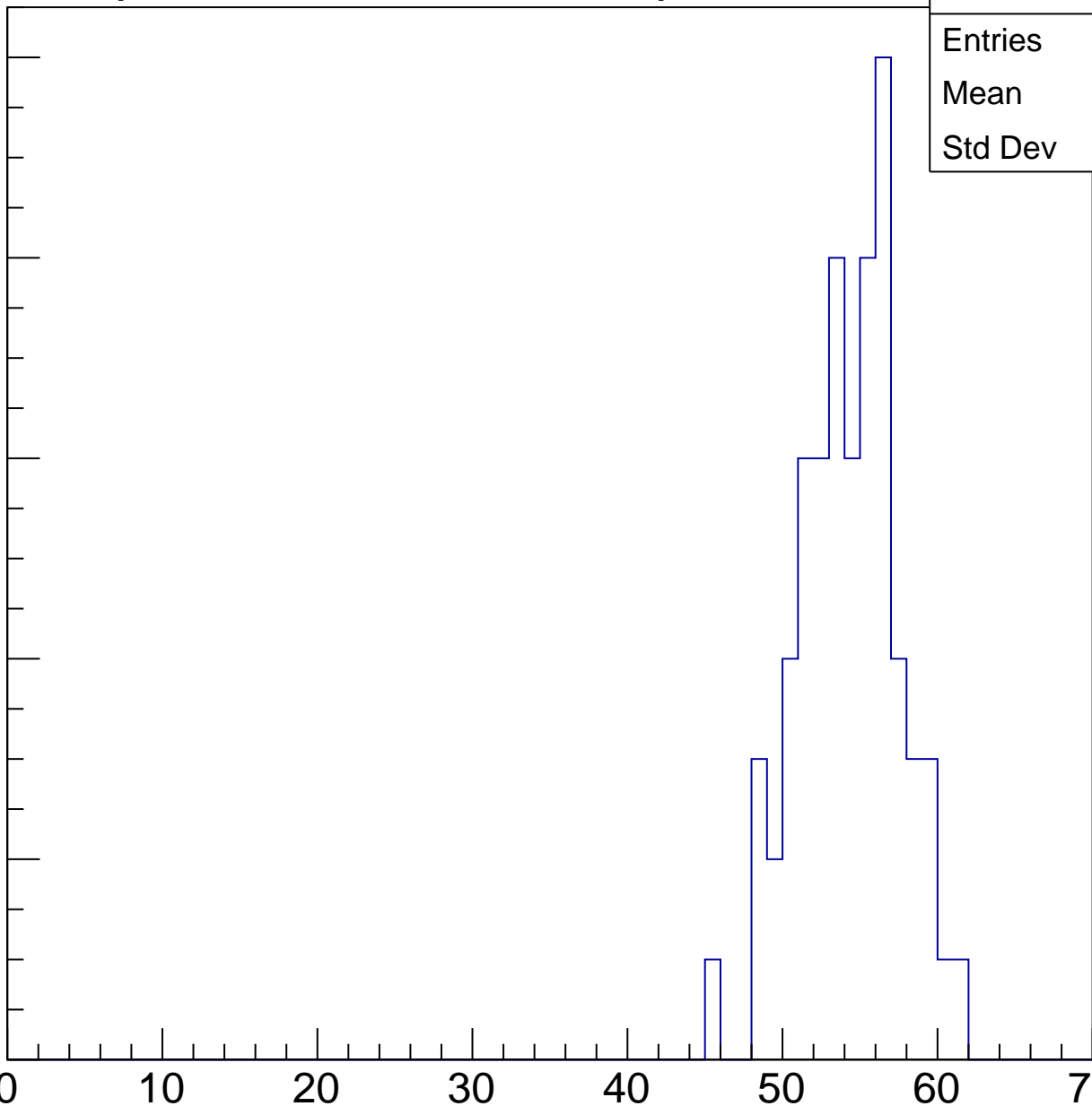
30

40

50

60

ampl



B1L000S, U12-ch84, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7

6

5

4

3

2

1

0

0

10

20

30

40

50

60

70

ampl

Entries	40
Mean	58.75
Std Dev	2.922

0

1

2

3

4

5

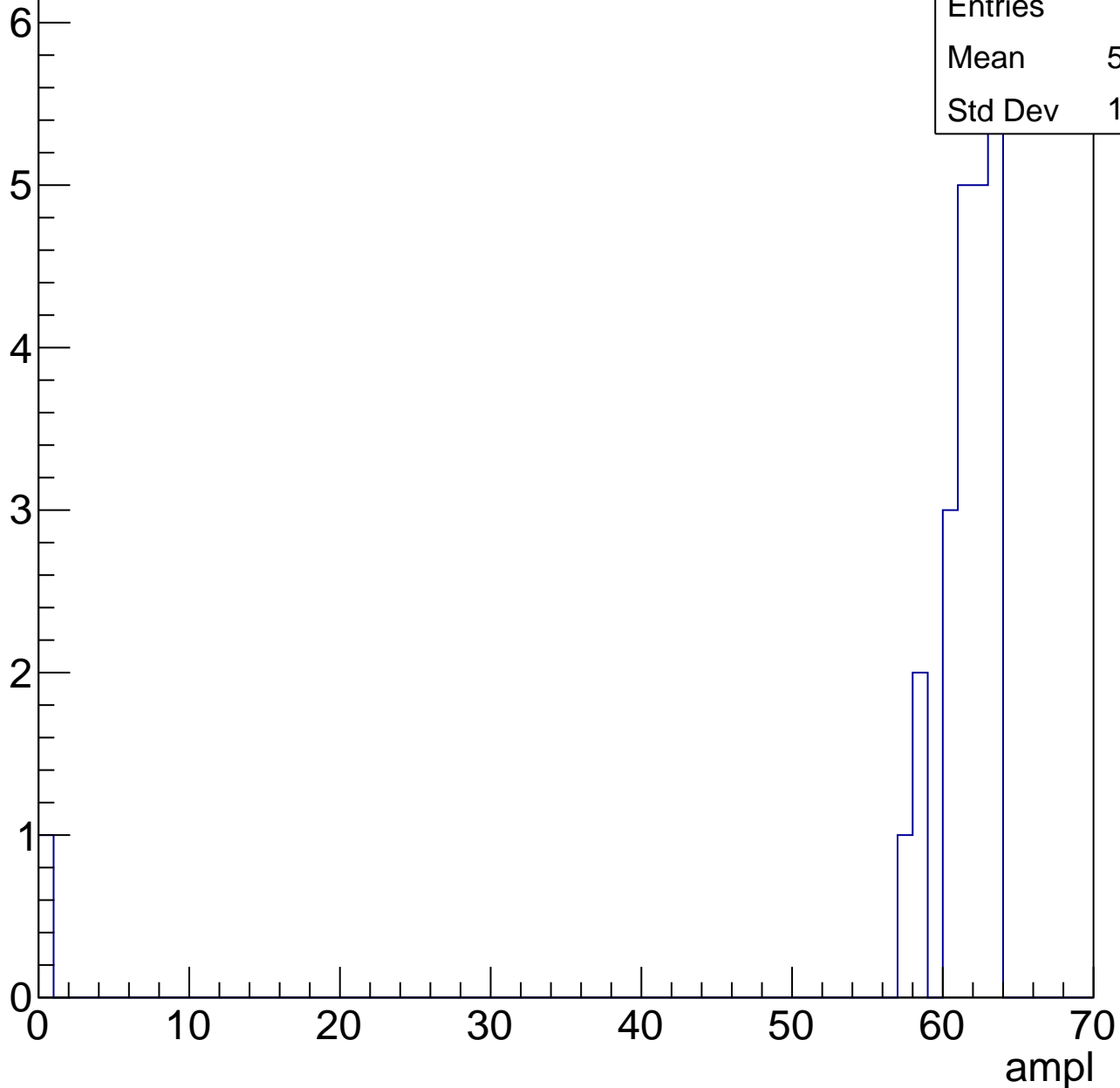
6

7

B1L000S, U12-ch84, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch84, adc7

calib_packv5_042523_0143.root, FC#3, port B3

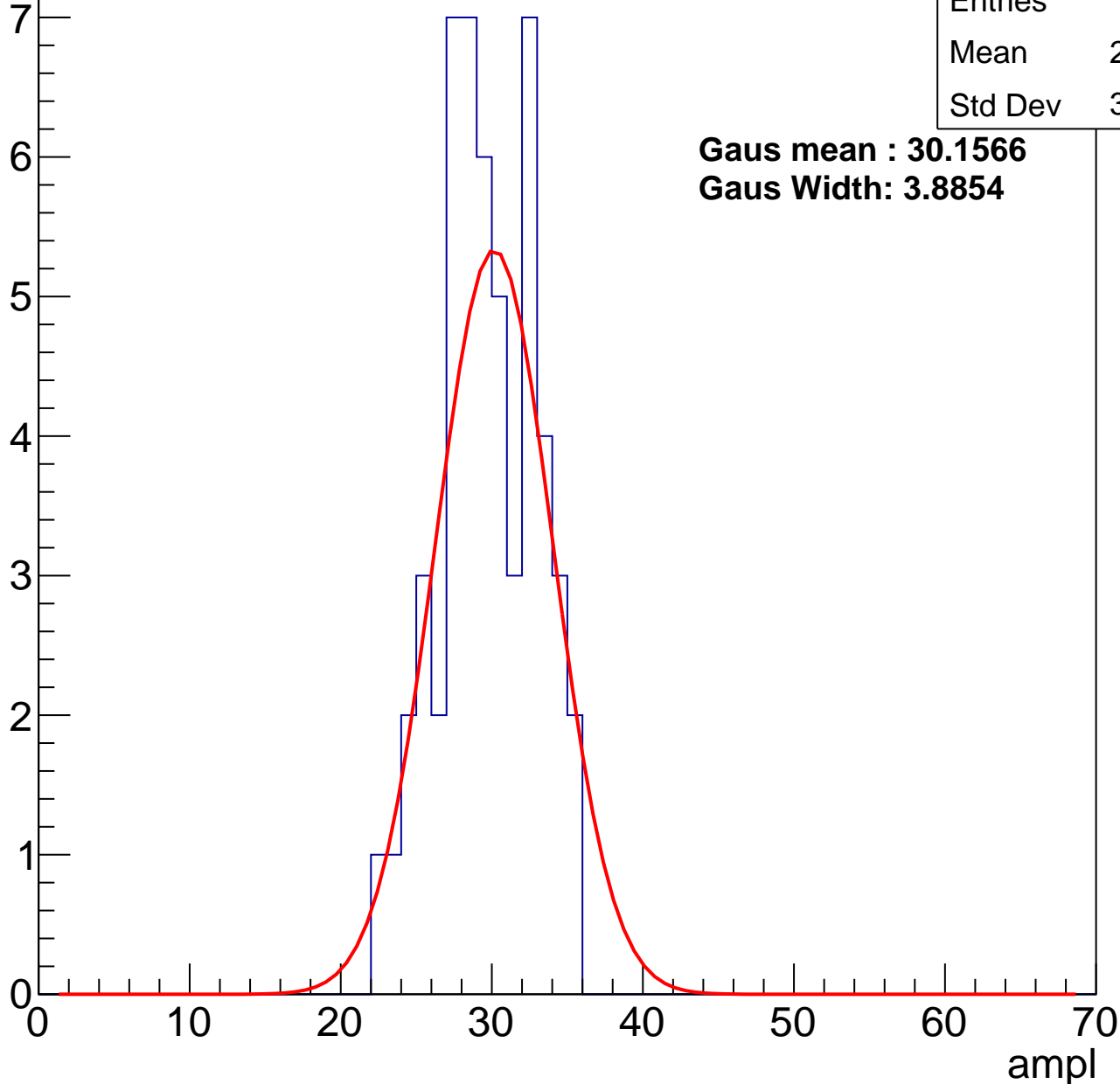
Entry



B1L000S, U12-ch85, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch85, adc1

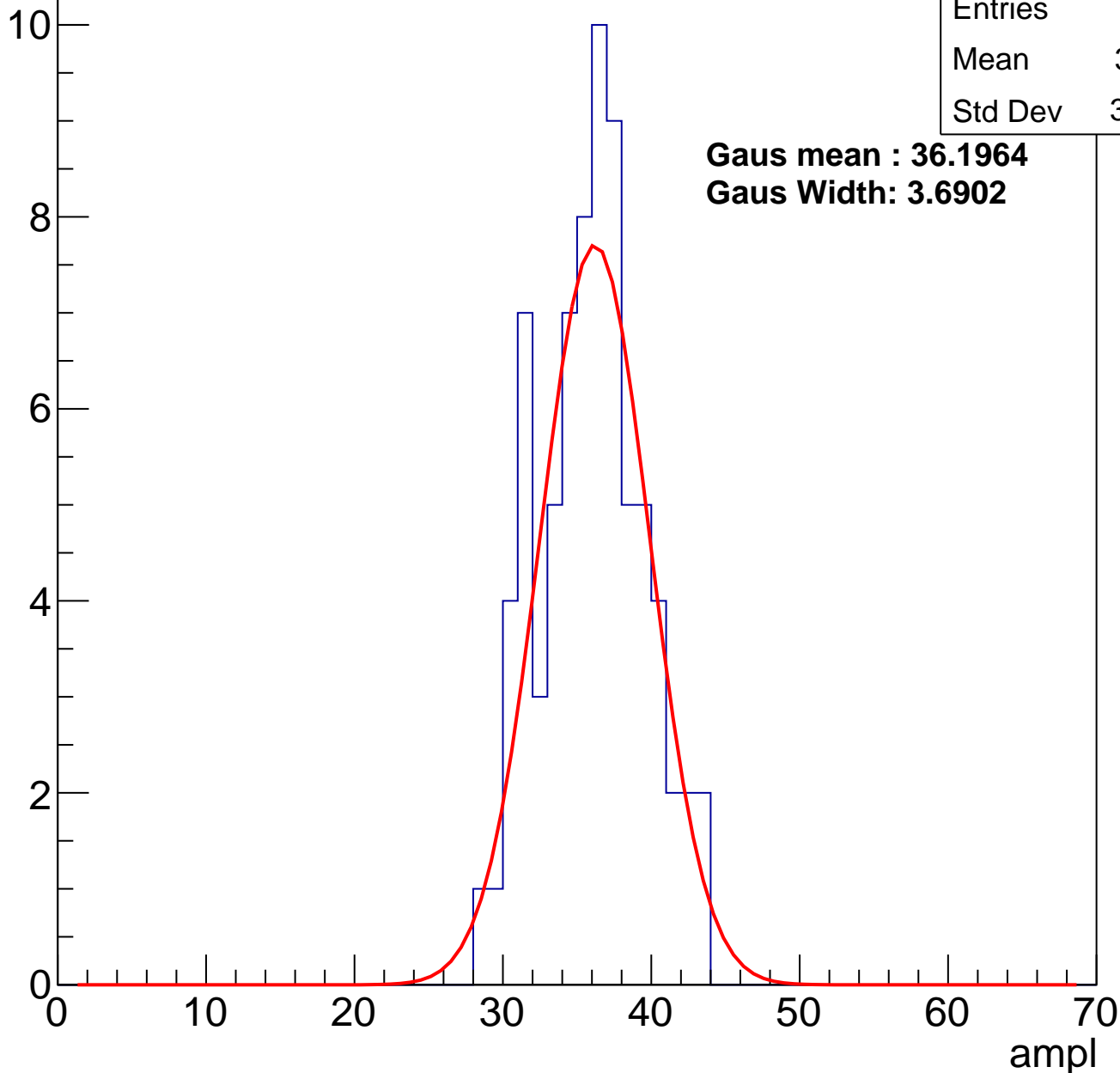
calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	35.51
Std Dev	3.466

Gaus mean : 36.1964

Gaus Width: 3.6902

Entry



B1L000S, U12-ch85, adc2

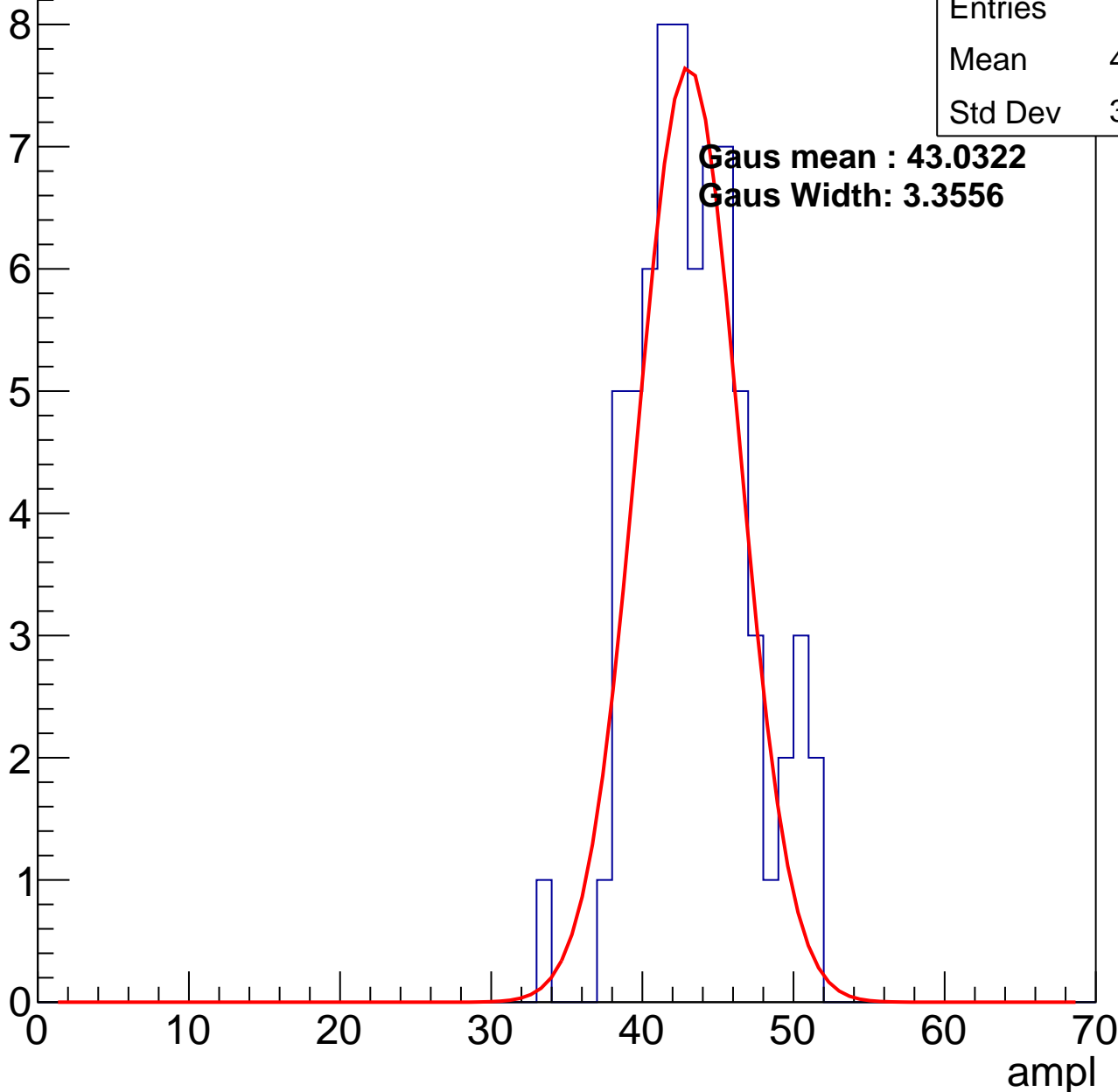
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	42.99
Std Dev	3.655

Gaus mean : 43.0322

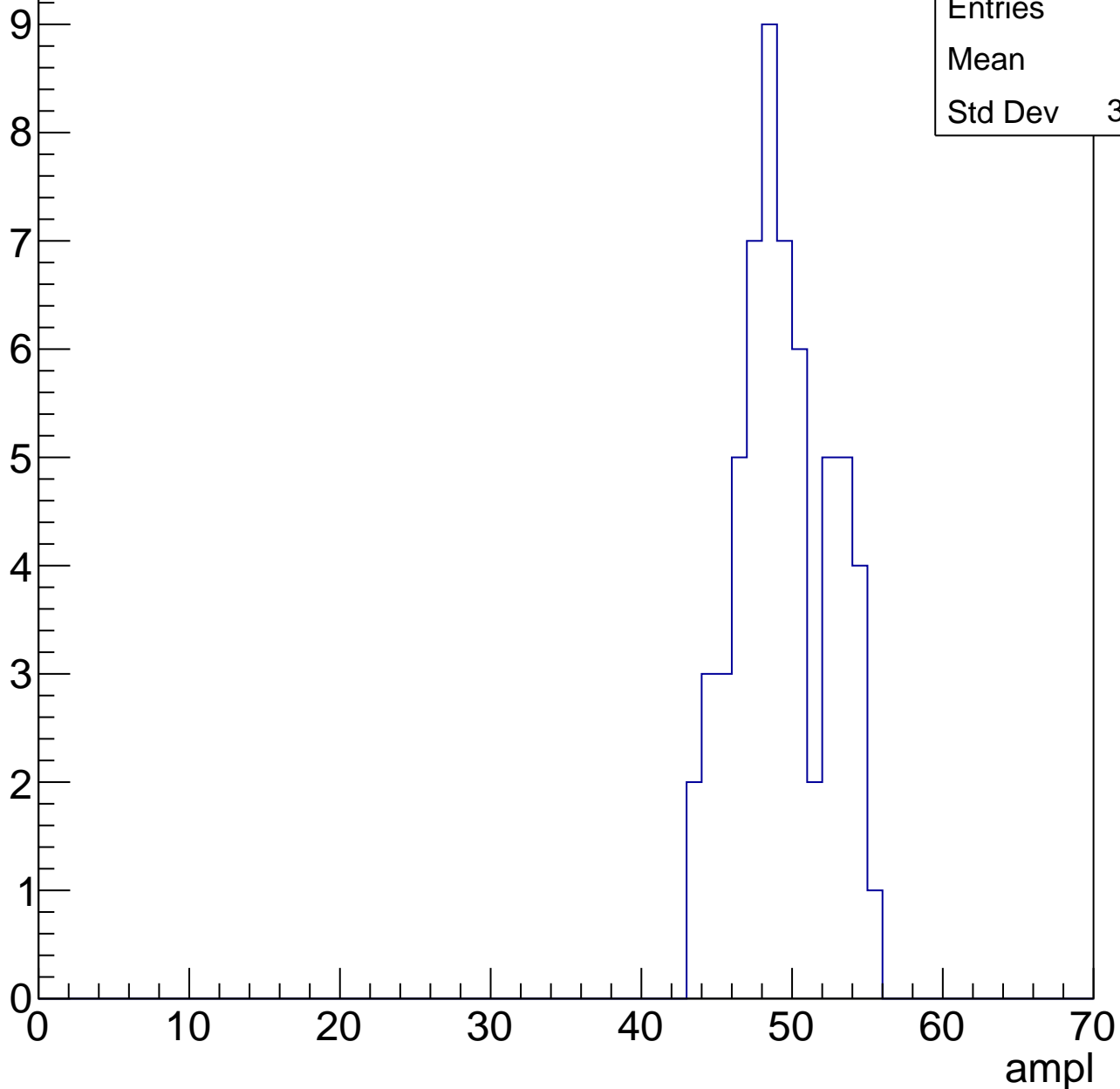
Gaus Width: 3.3556



B1L000S, U12-ch85, adc3

calib_packv5_042523_0143.root, FC#3, port B3

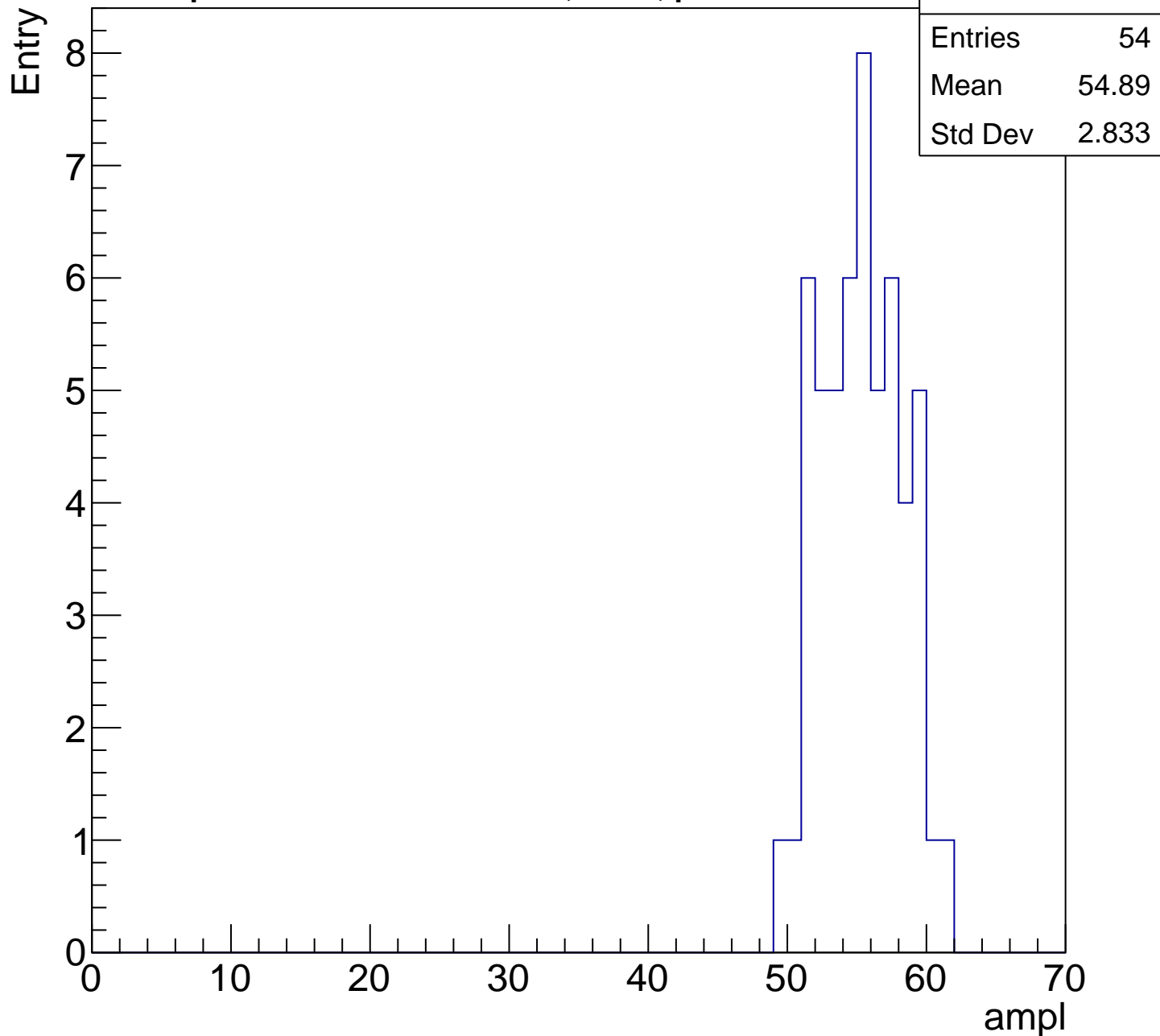
Entry



Entries	59
Mean	48.9
Std Dev	3.057

B1L000S, U12-ch85, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch85, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

Entries

56

Mean

58.86

Std Dev

8.247

ampl

0

10

20

30

40

50

60

70

B1L000S, U12-ch85, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch85, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch86, adc0

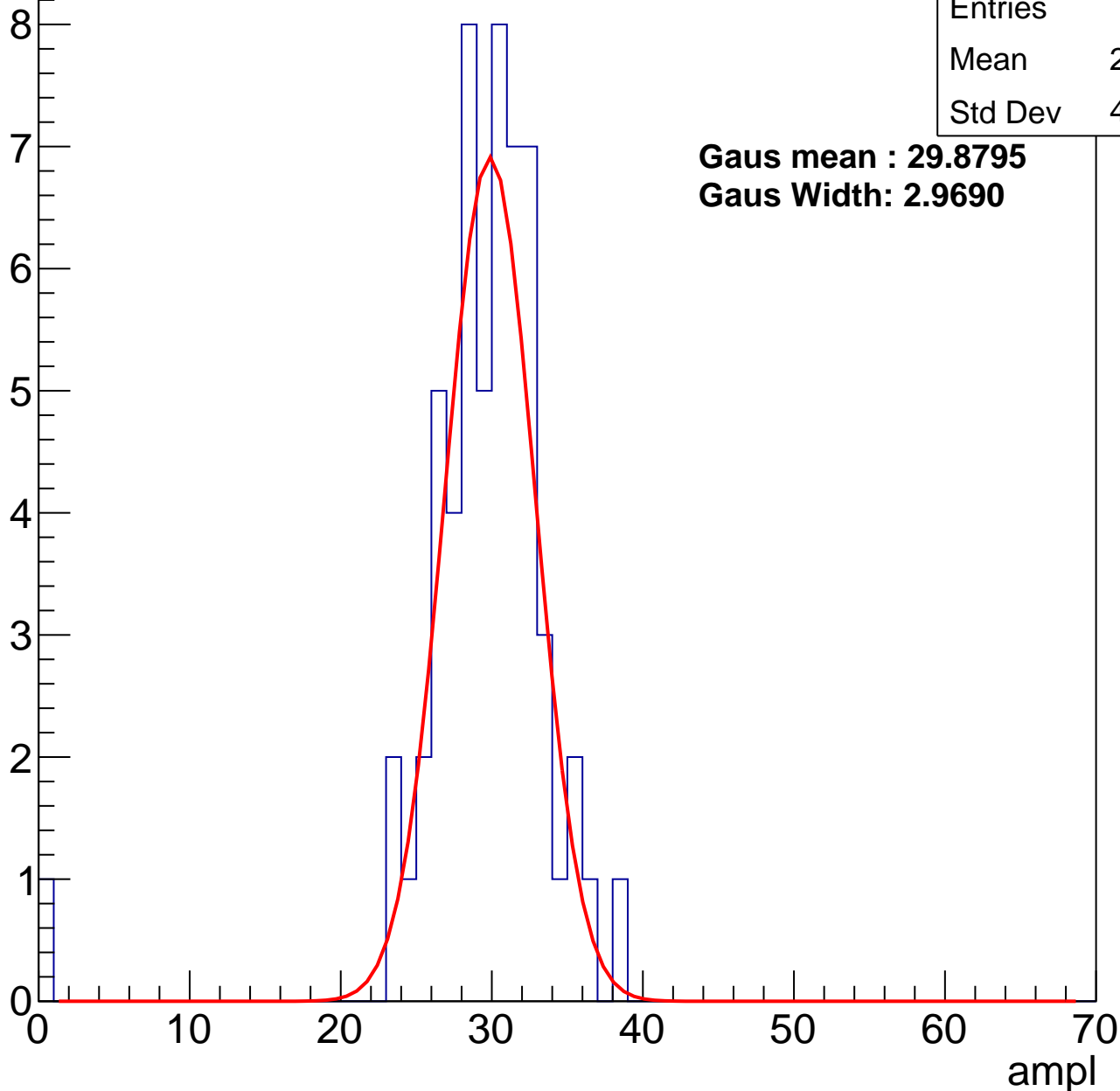
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	29.05
Std Dev	4.936

Gaus mean : 29.8795

Gaus Width: 2.9690



B1L000S, U12-ch86, adc1

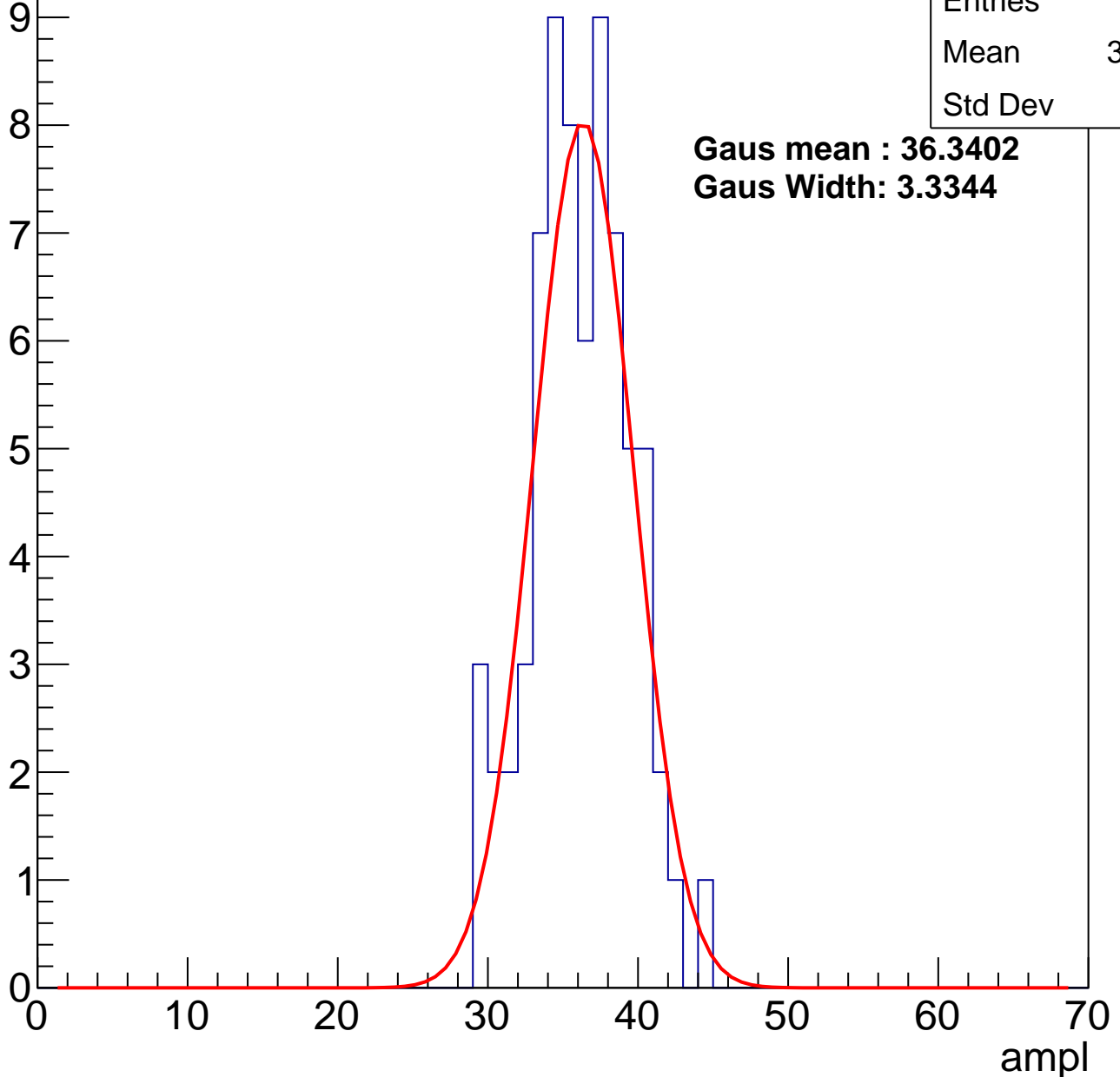
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	35.71
Std Dev	3.23

Gaus mean : 36.3402

Gaus Width: 3.3344



B1L000S, U12-ch86, adc2

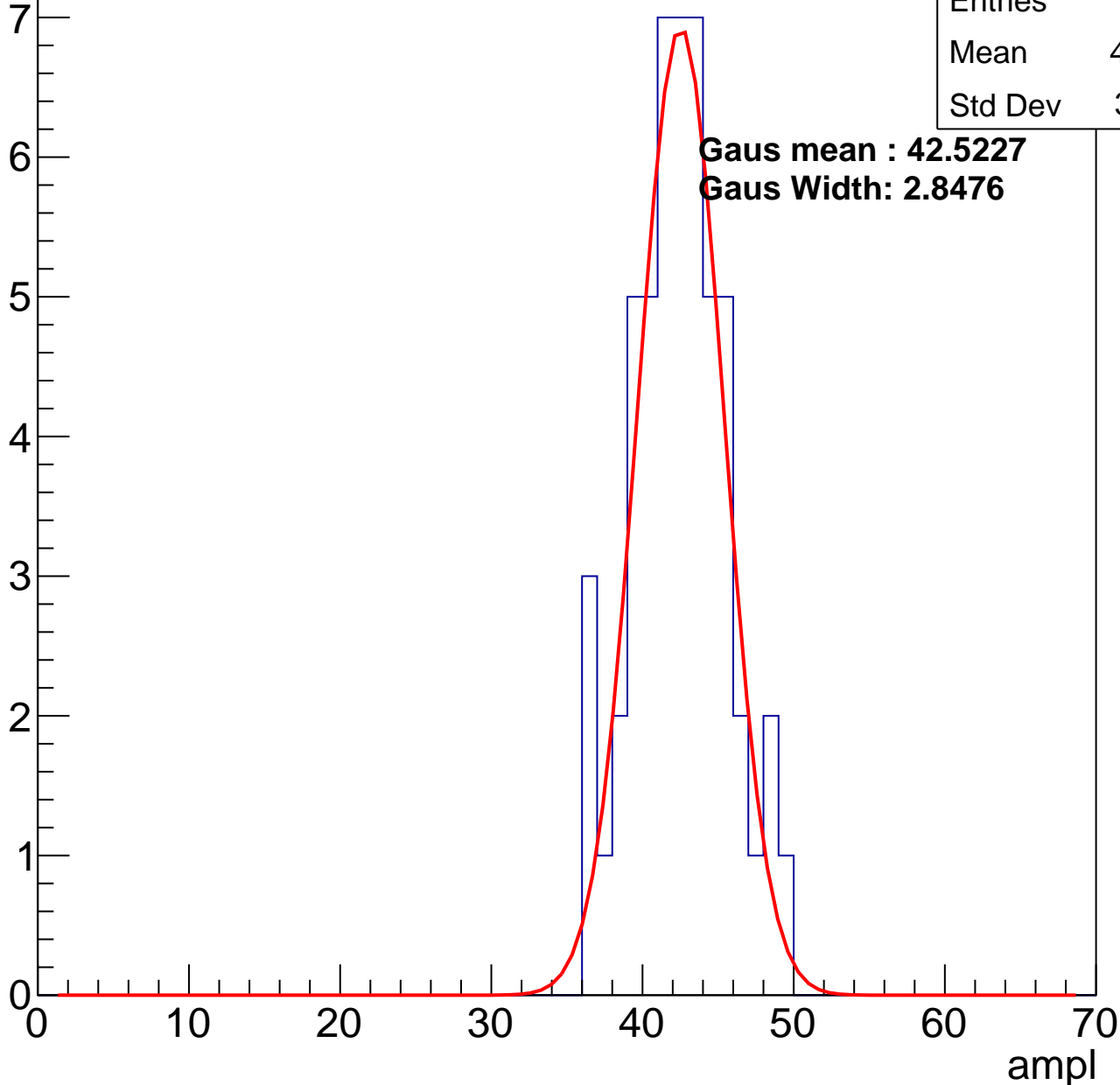
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.02
Std Dev	3.031

Gaus mean : 42.5227

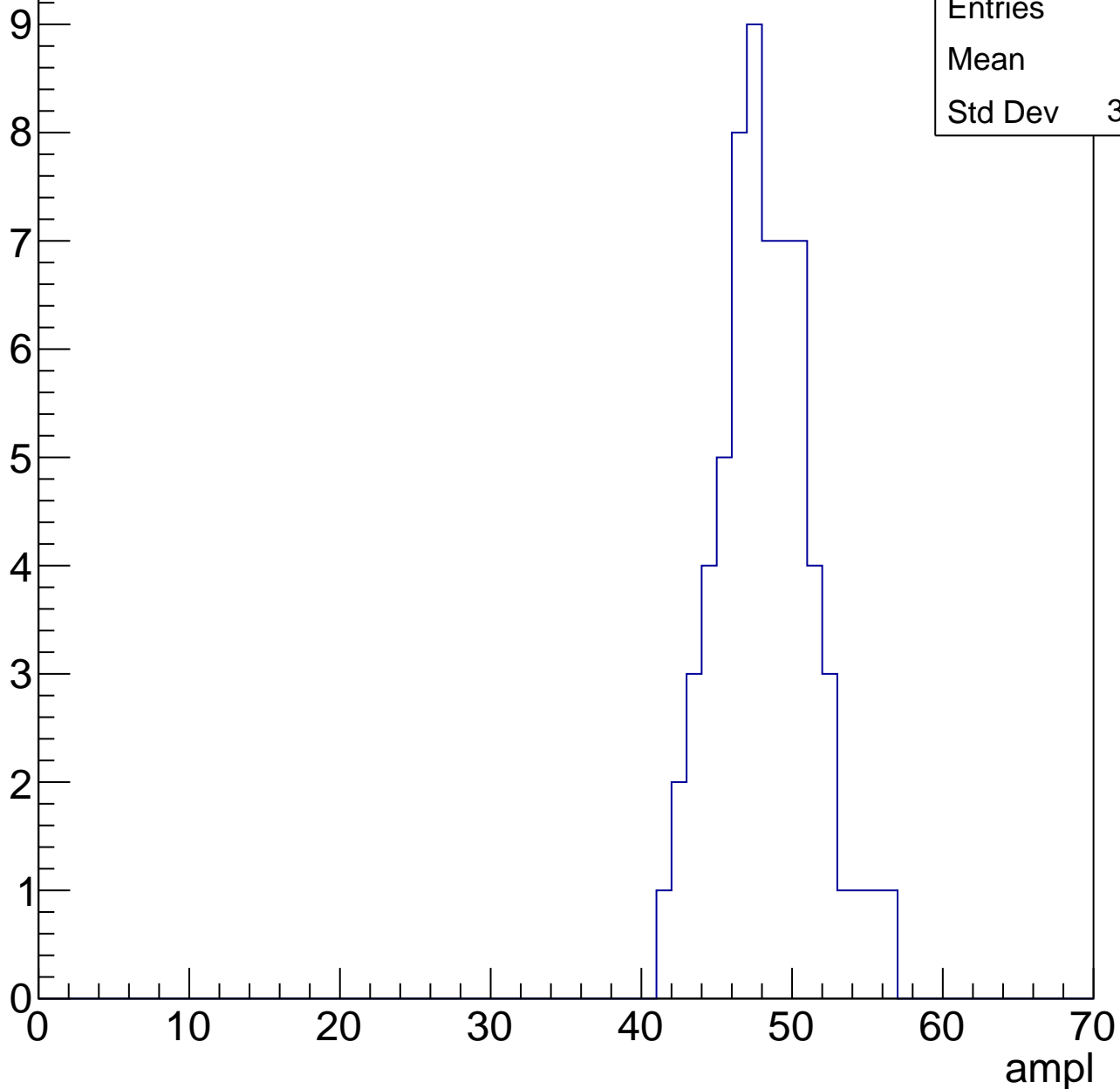
Gaus Width: 2.8476



B1L000S, U12-ch86, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



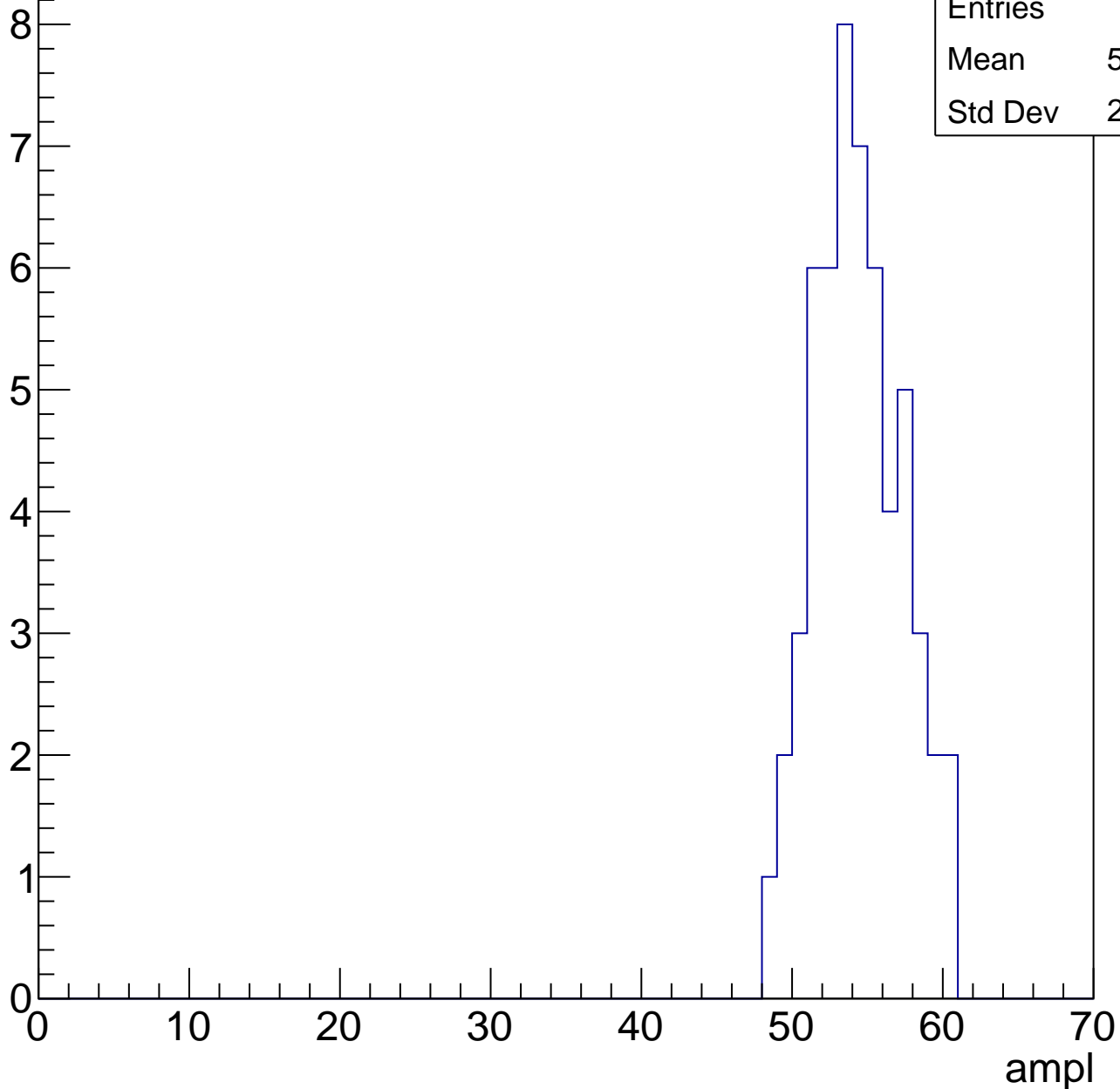
Entries	64
Mean	47.7
Std Dev	3.146

B1L000S, U12-ch86, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	53.95
Std Dev	2.882

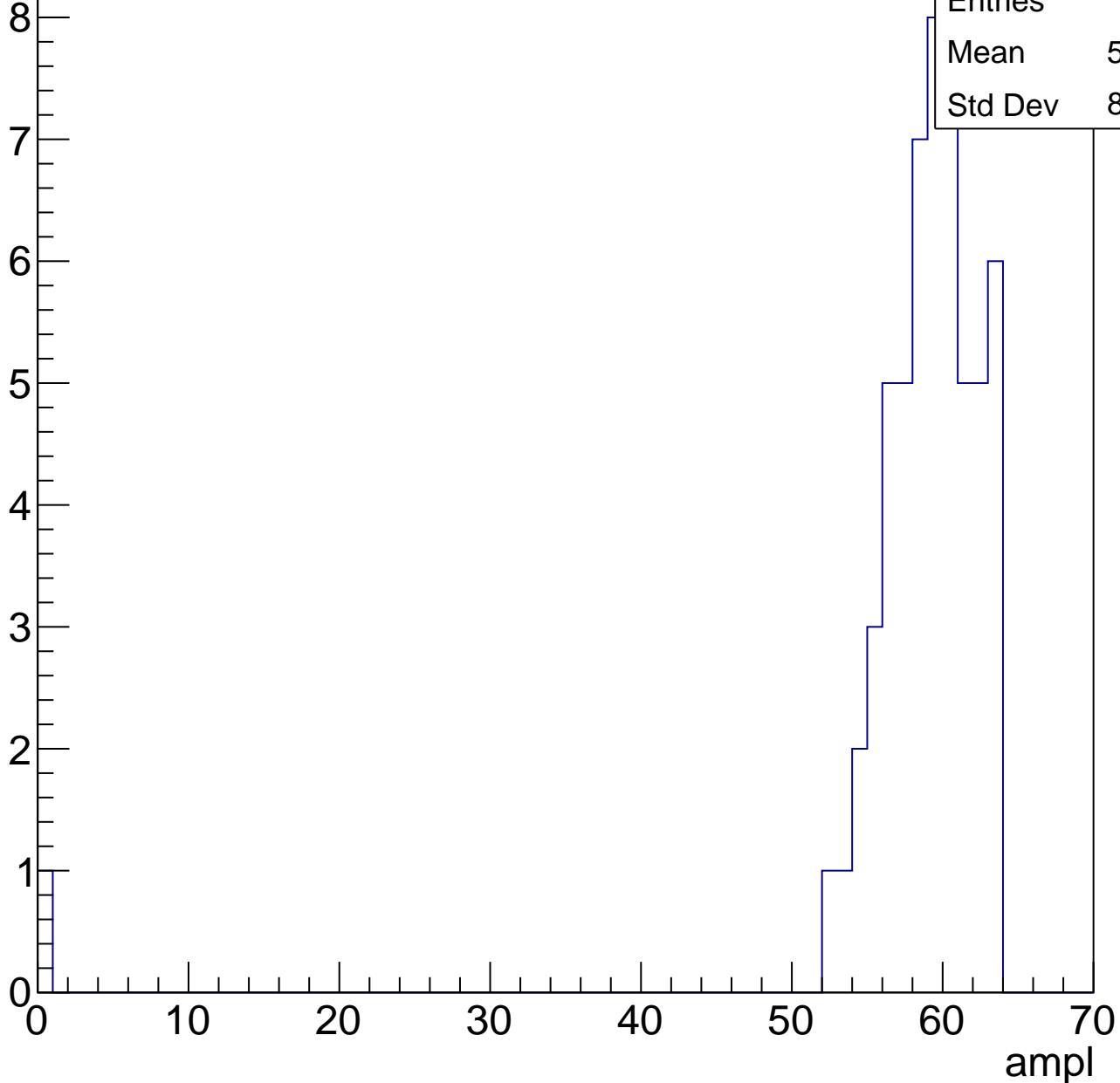


B1L000S, U12-ch86, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	57.79
Std Dev	8.188

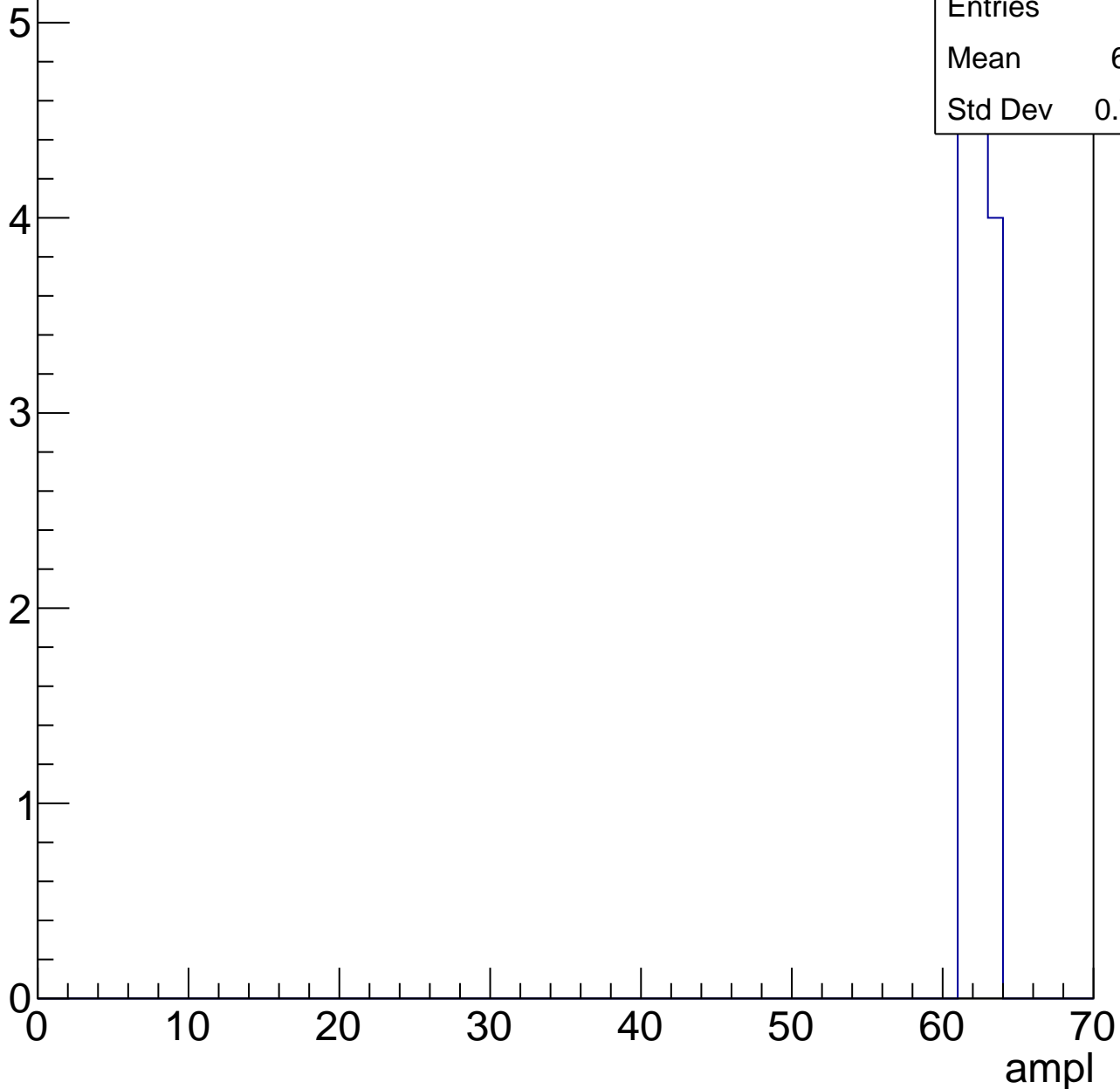


B1L000S, U12-ch86, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	61.93
Std Dev	0.7986



B1L000S, U12-ch86, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch87, adc0

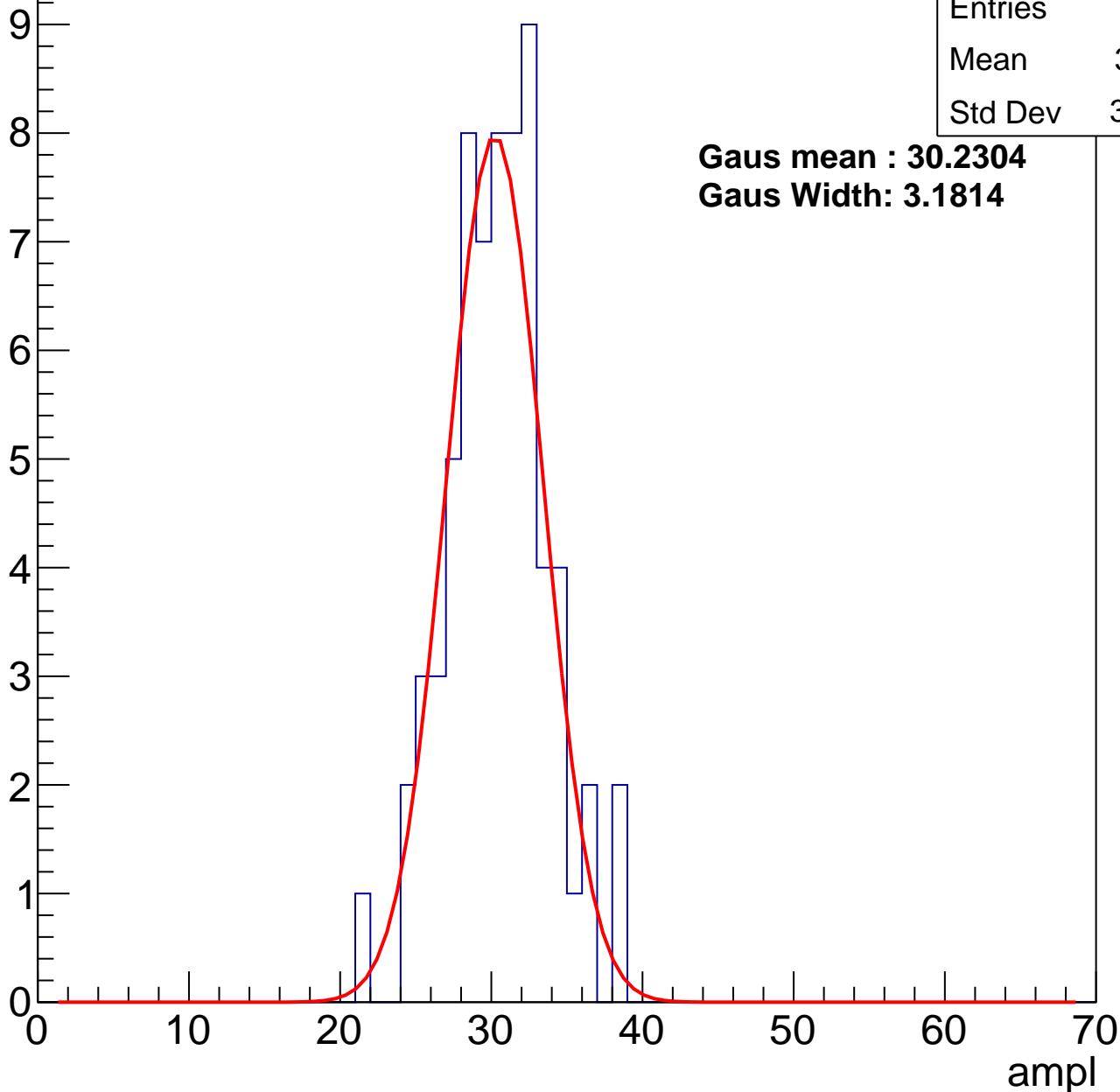
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	30.01
Std Dev	3.299

Gaus mean : 30.2304

Gaus Width: 3.1814



B1L000S, U12-ch87, adc1

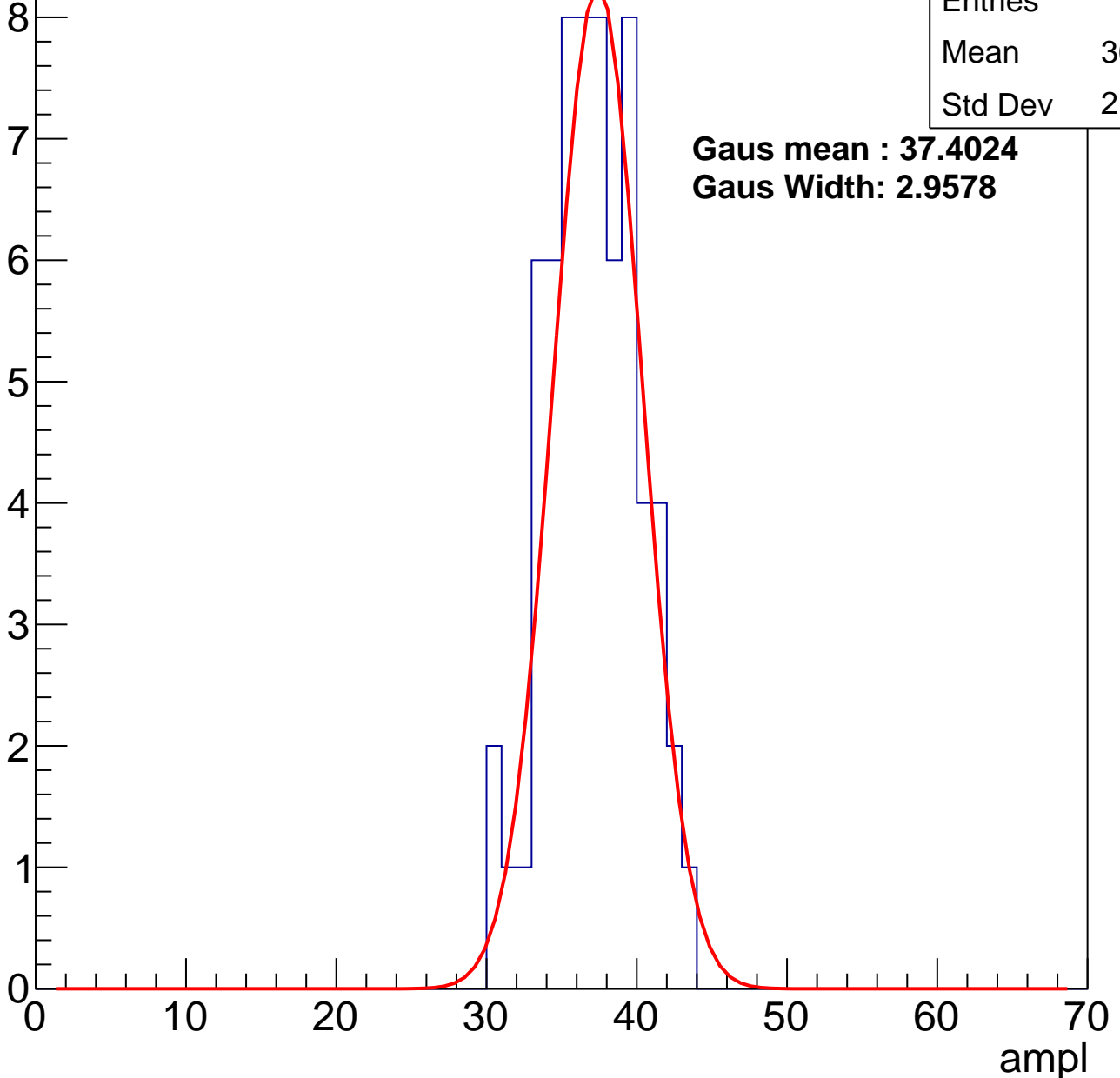
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	36.62
Std Dev	2.944

Gaus mean : 37.4024

Gaus Width: 2.9578



B1L000S, U12-ch87, adc2

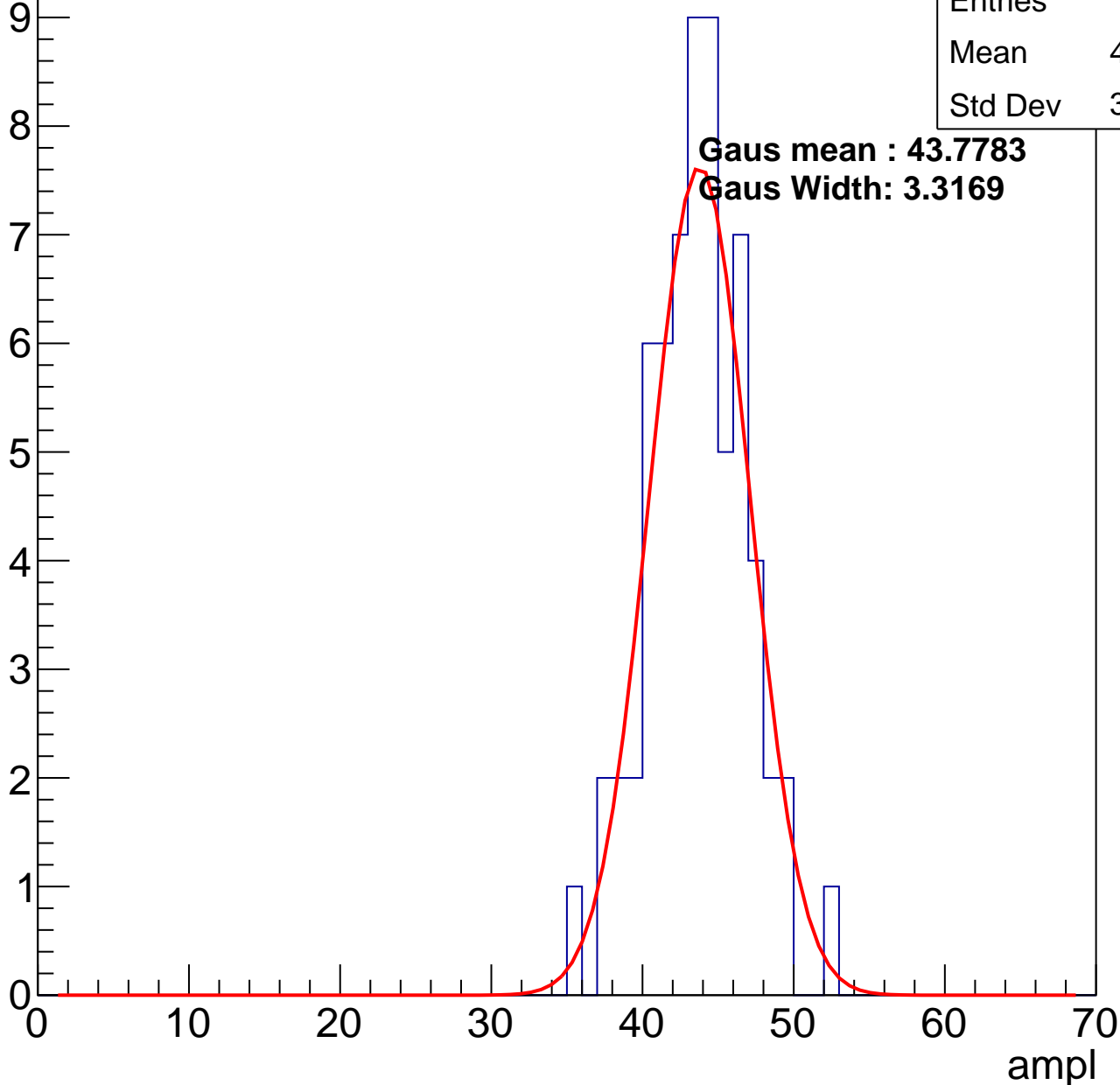
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	43.18
Std Dev	3.186

Gaus mean : 43.7783

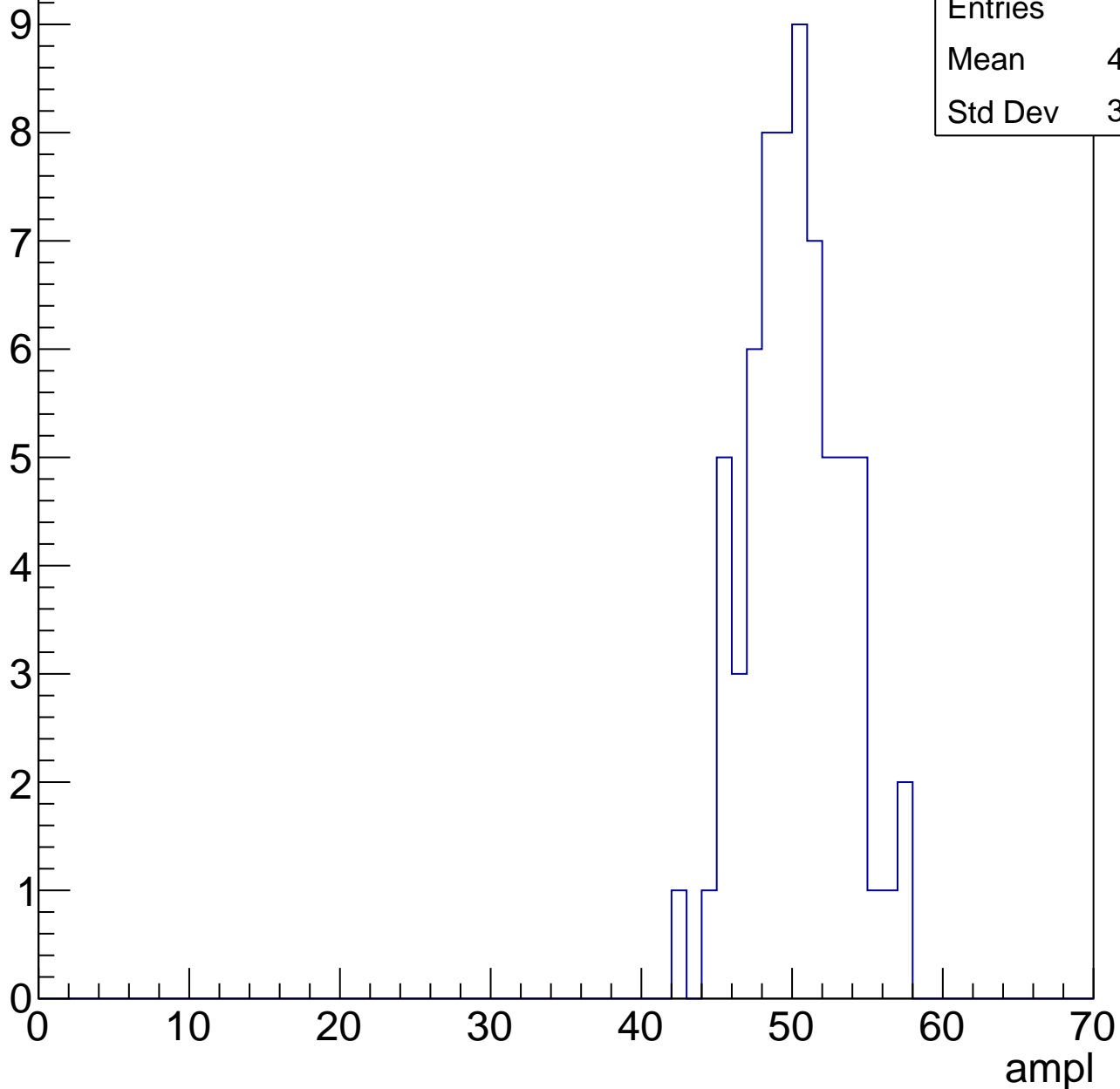
Gaus Width: 3.3169



B1L000S, U12-ch87, adc3

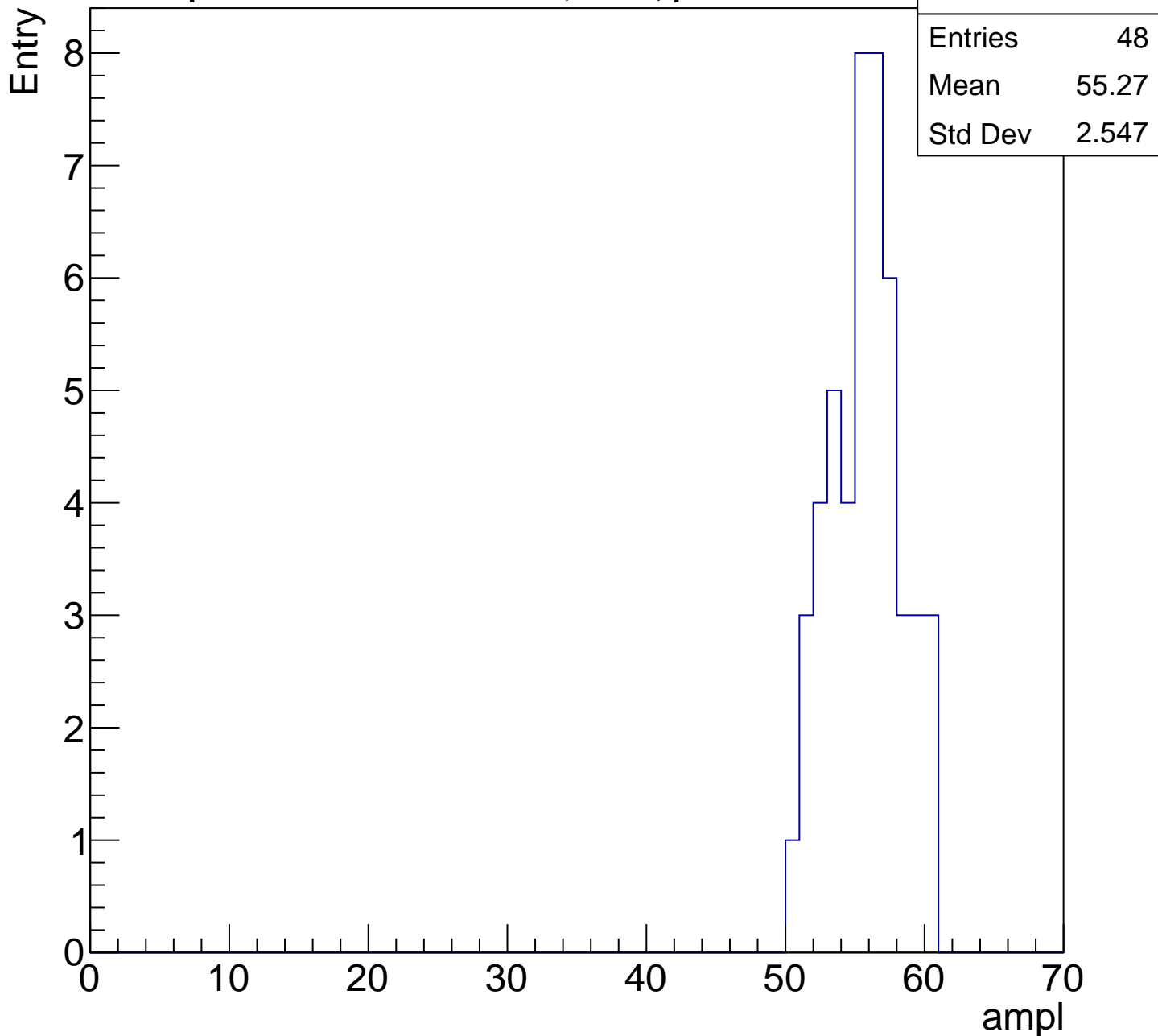
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch87, adc4

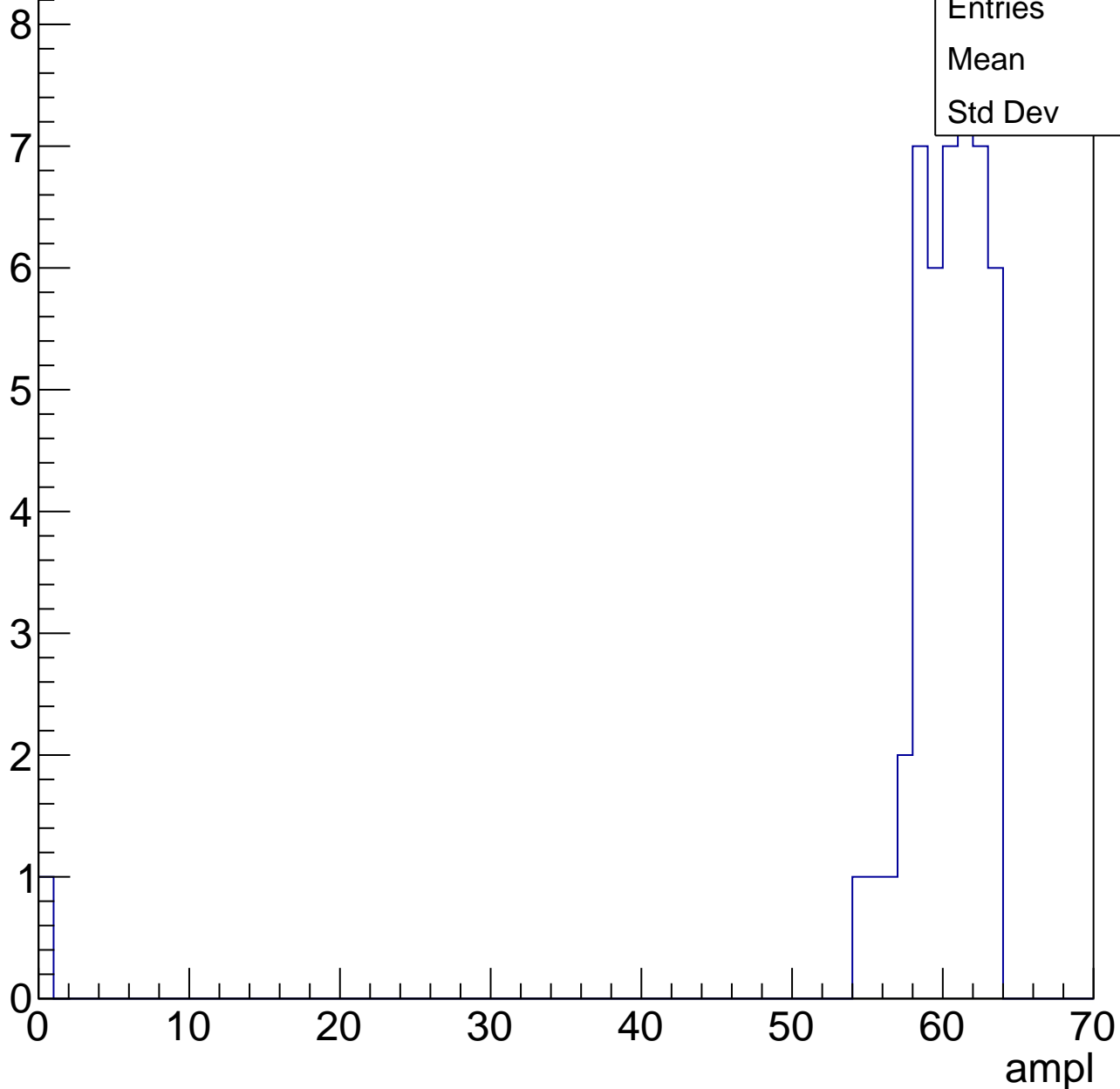
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch87, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

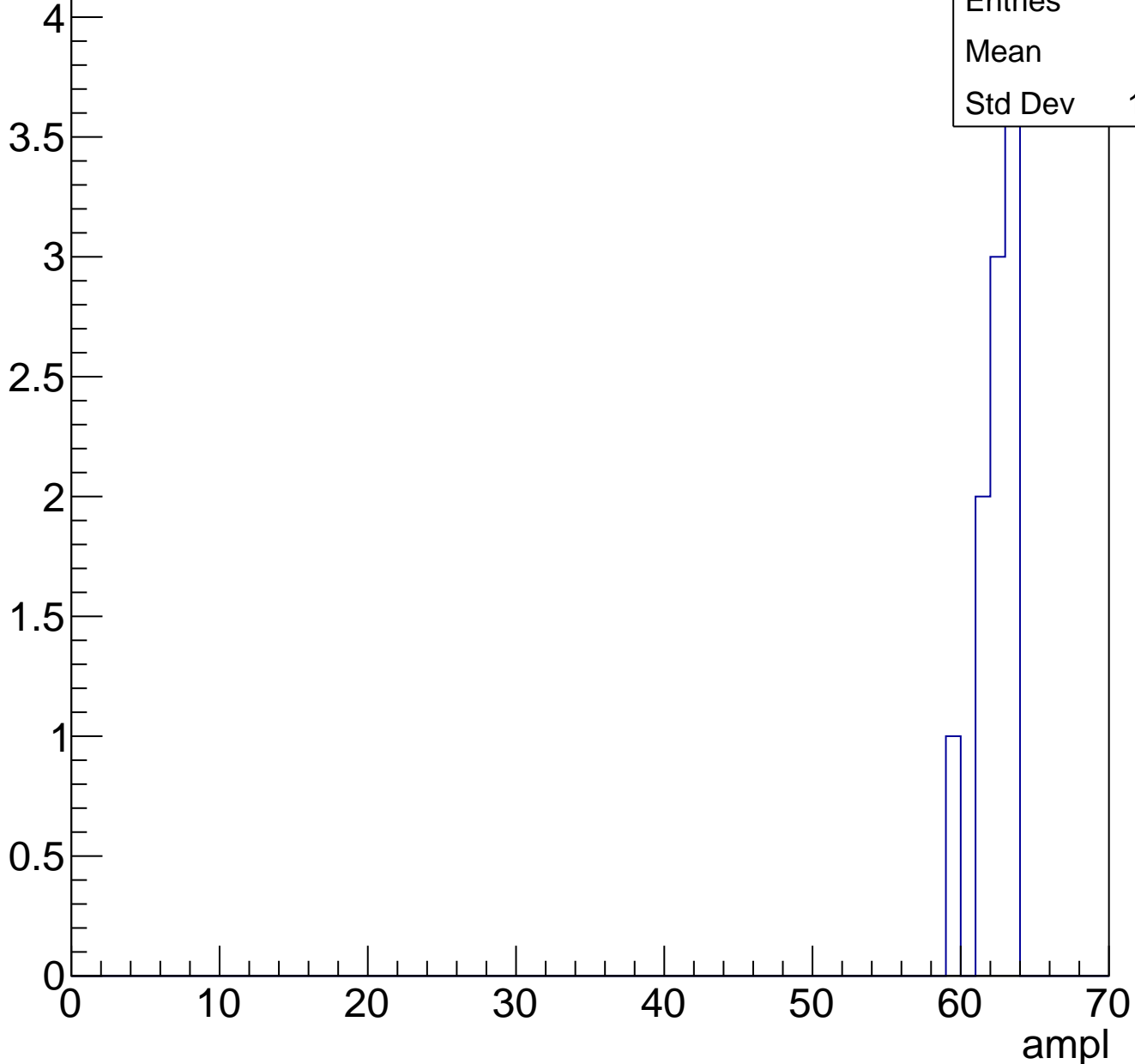


Entries	47
Mean	58.7
Std Dev	8.92

B1L000S, U12-ch87, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	10
Mean	61.9
Std Dev	1.221

B1L000S, U12-ch87, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch88, adc0

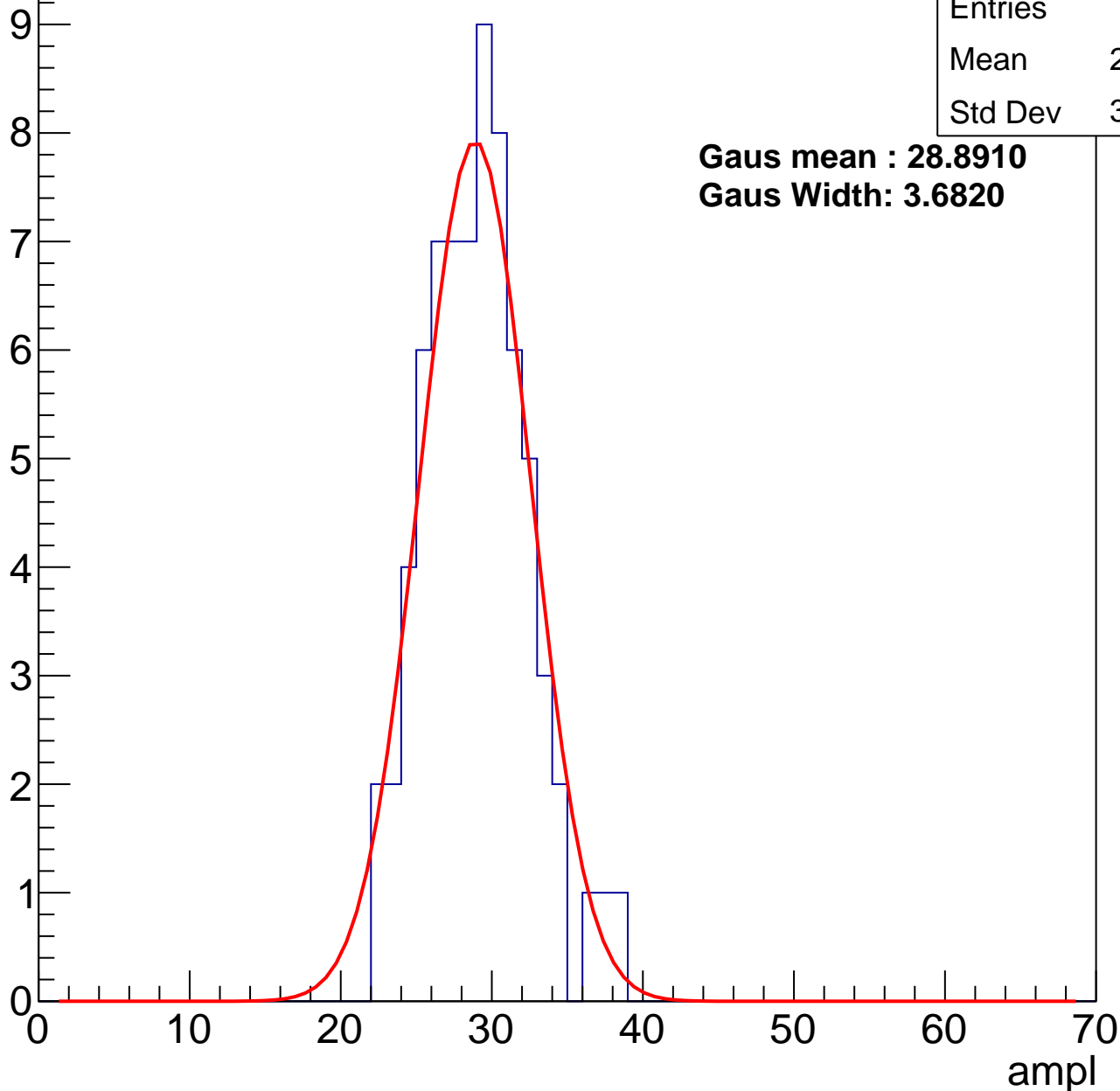
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	28.56
Std Dev	3.397

Gaus mean : 28.8910

Gaus Width: 3.6820



B1L000S, U12-ch88, adc1

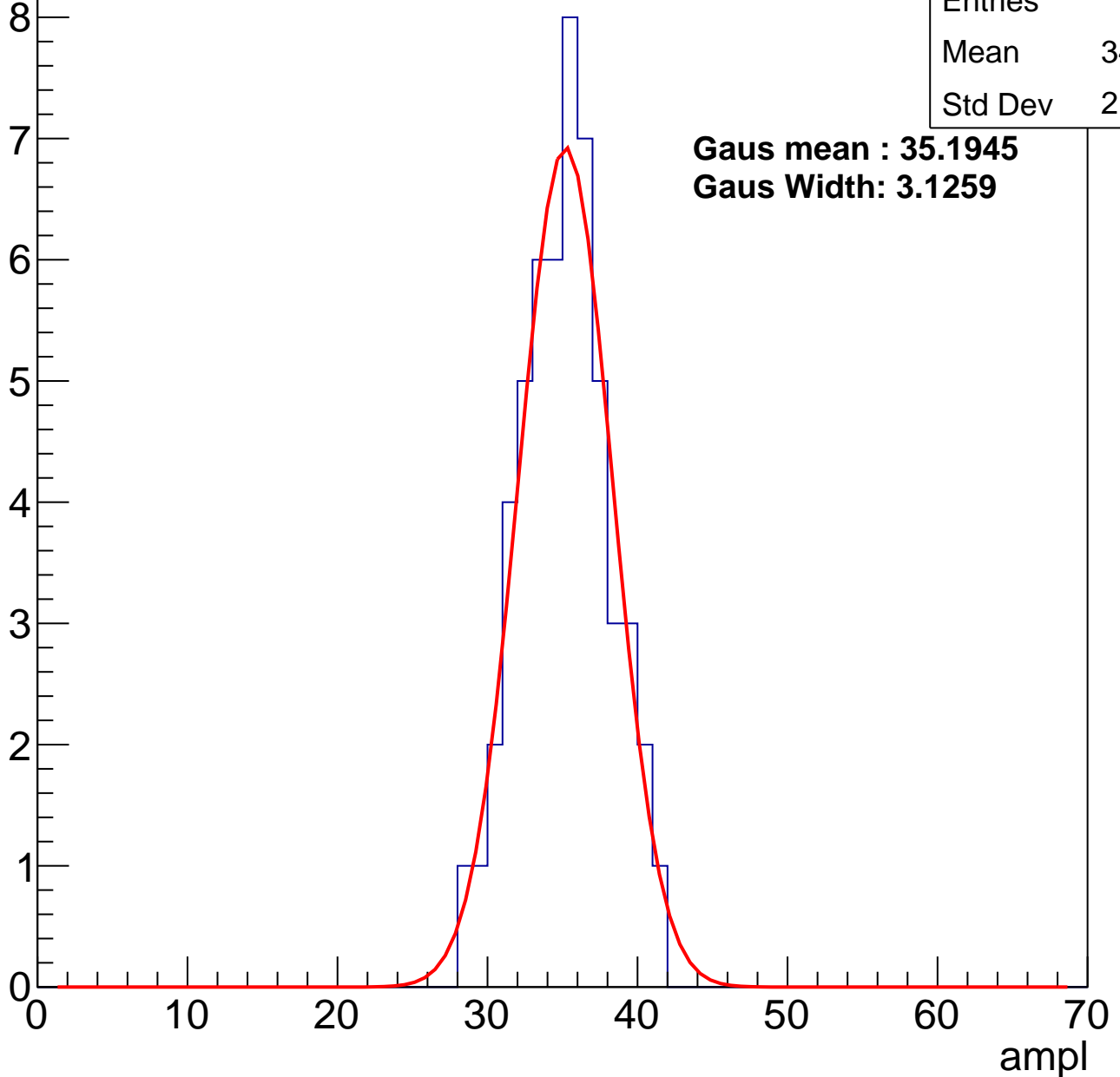
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	34.67
Std Dev	2.906

Gaus mean : 35.1945

Gaus Width: 3.1259



B1L000S, U12-ch88, adc2

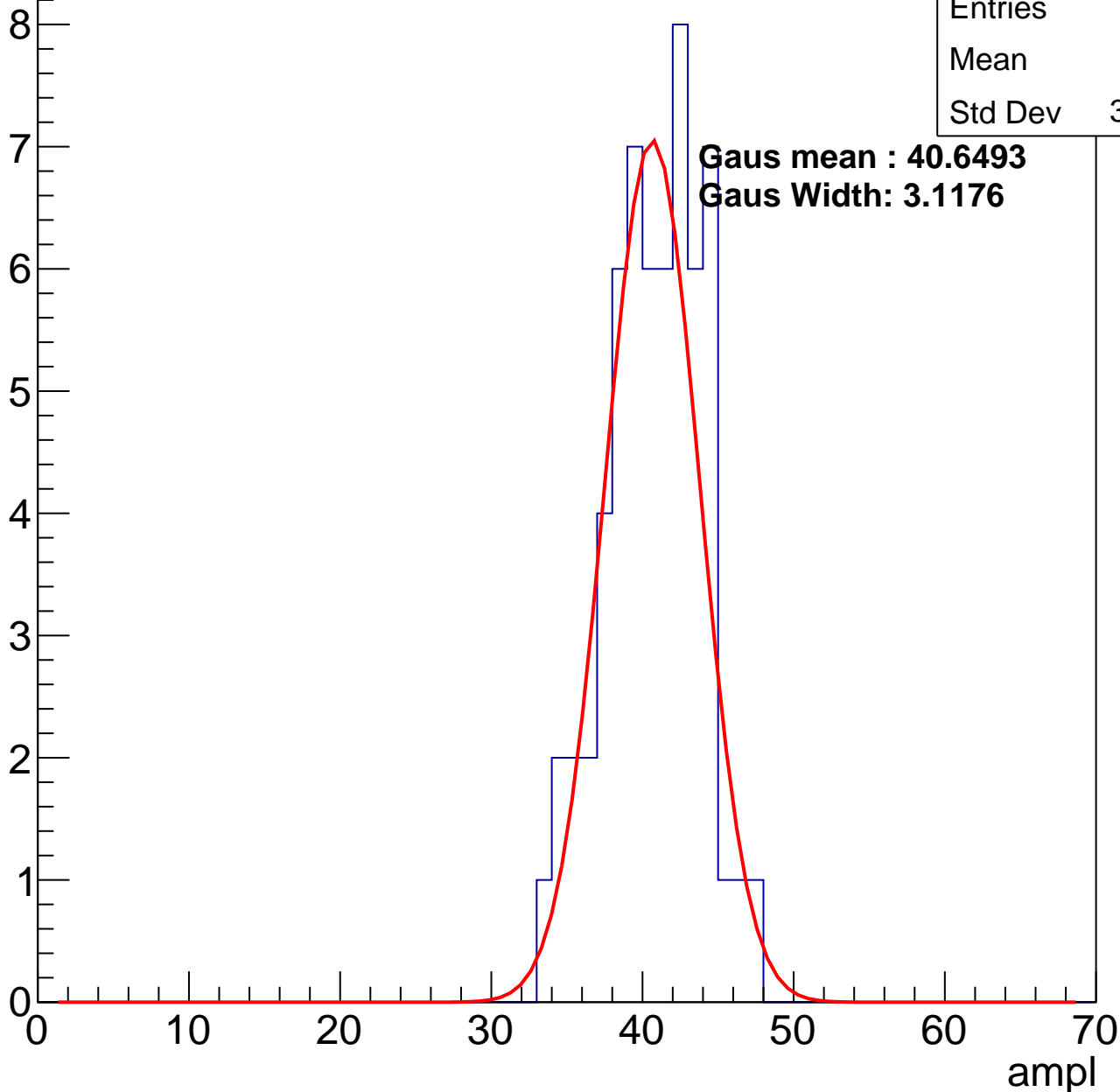
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	40.3
Std Dev	3.105

Gaus mean : 40.6493

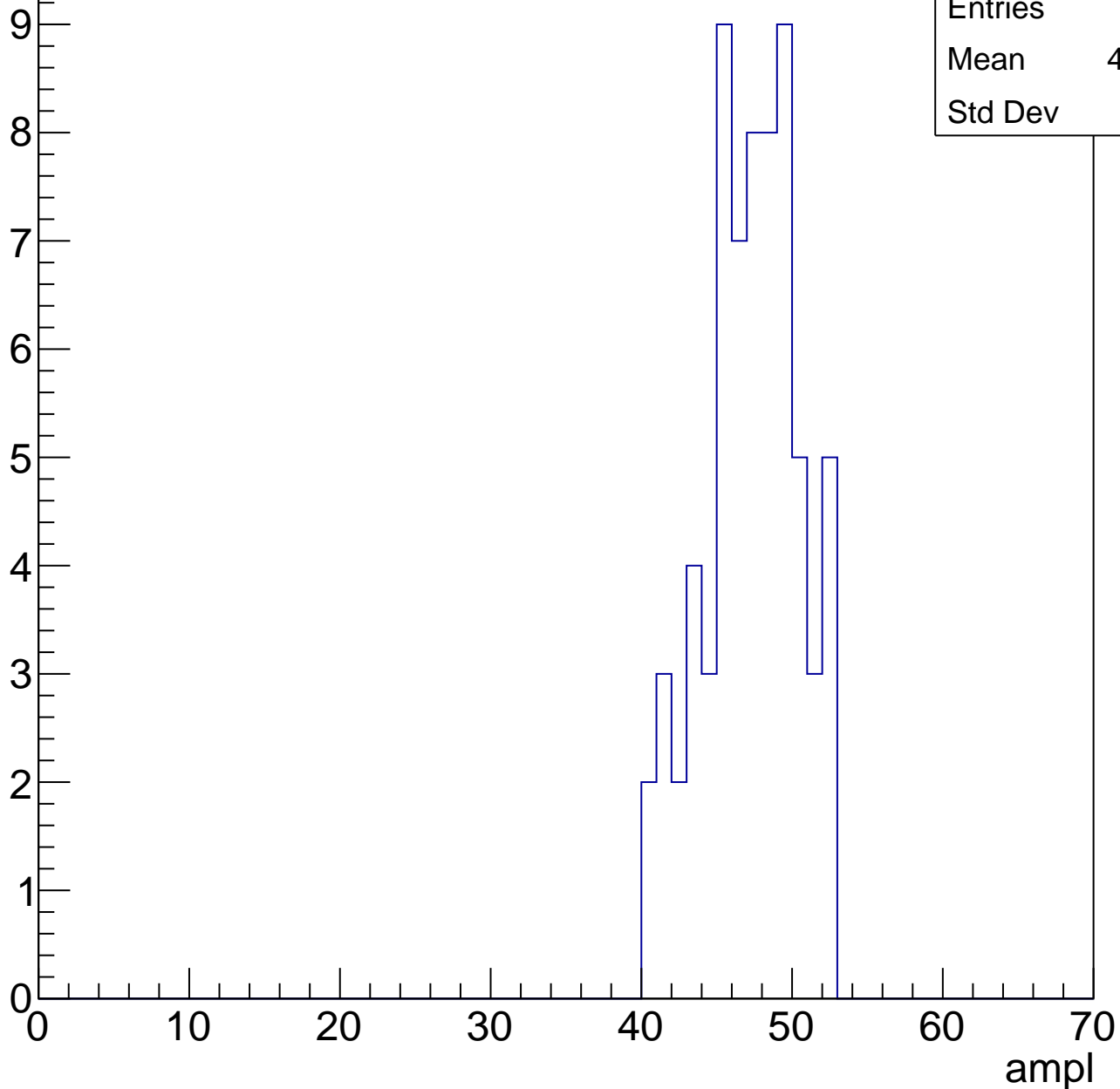
Gaus Width: 3.1176



B1L000S, U12-ch88, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

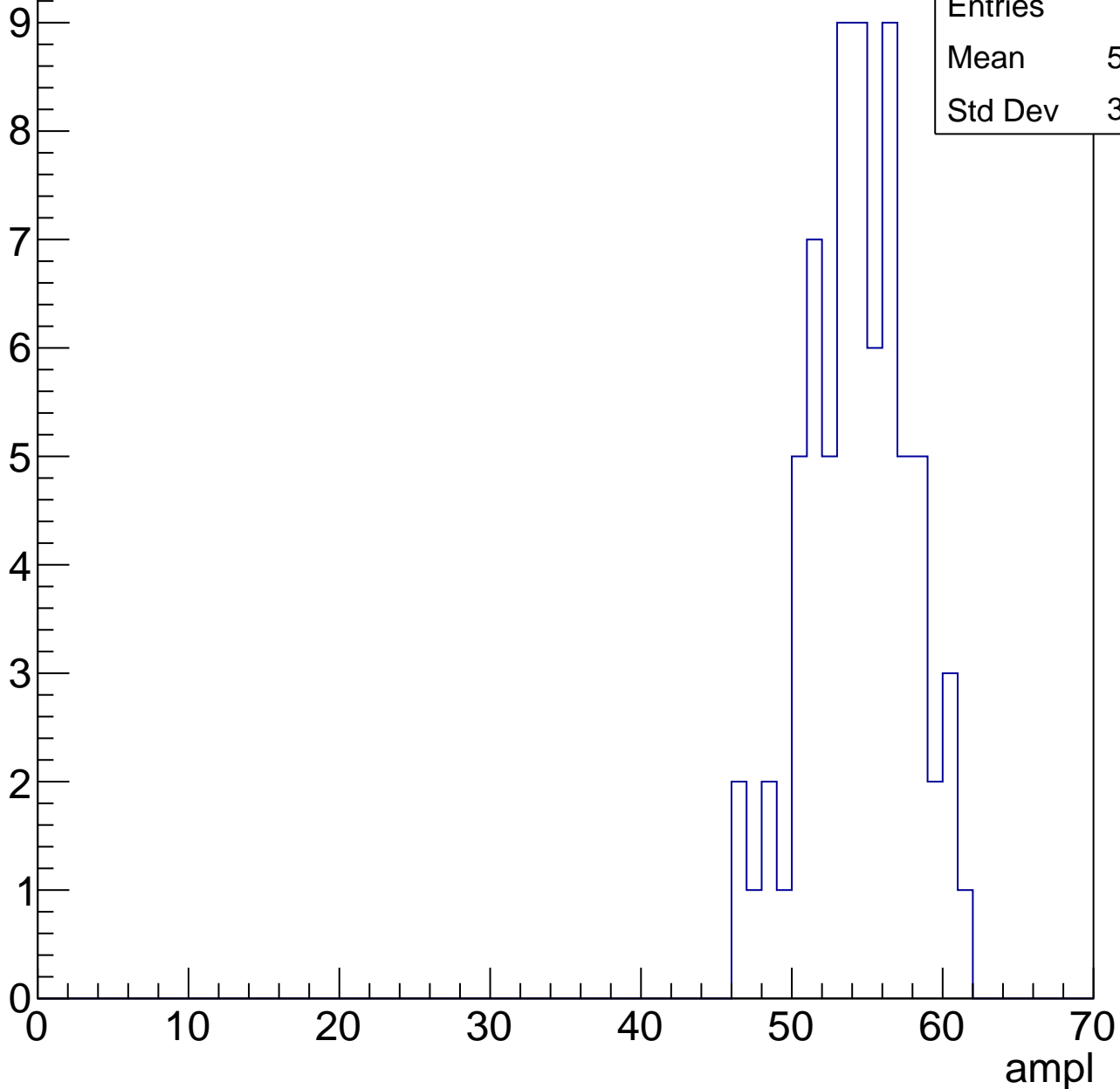


Entries	68
Mean	46.79
Std Dev	3.09

B1L000S, U12-ch88, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

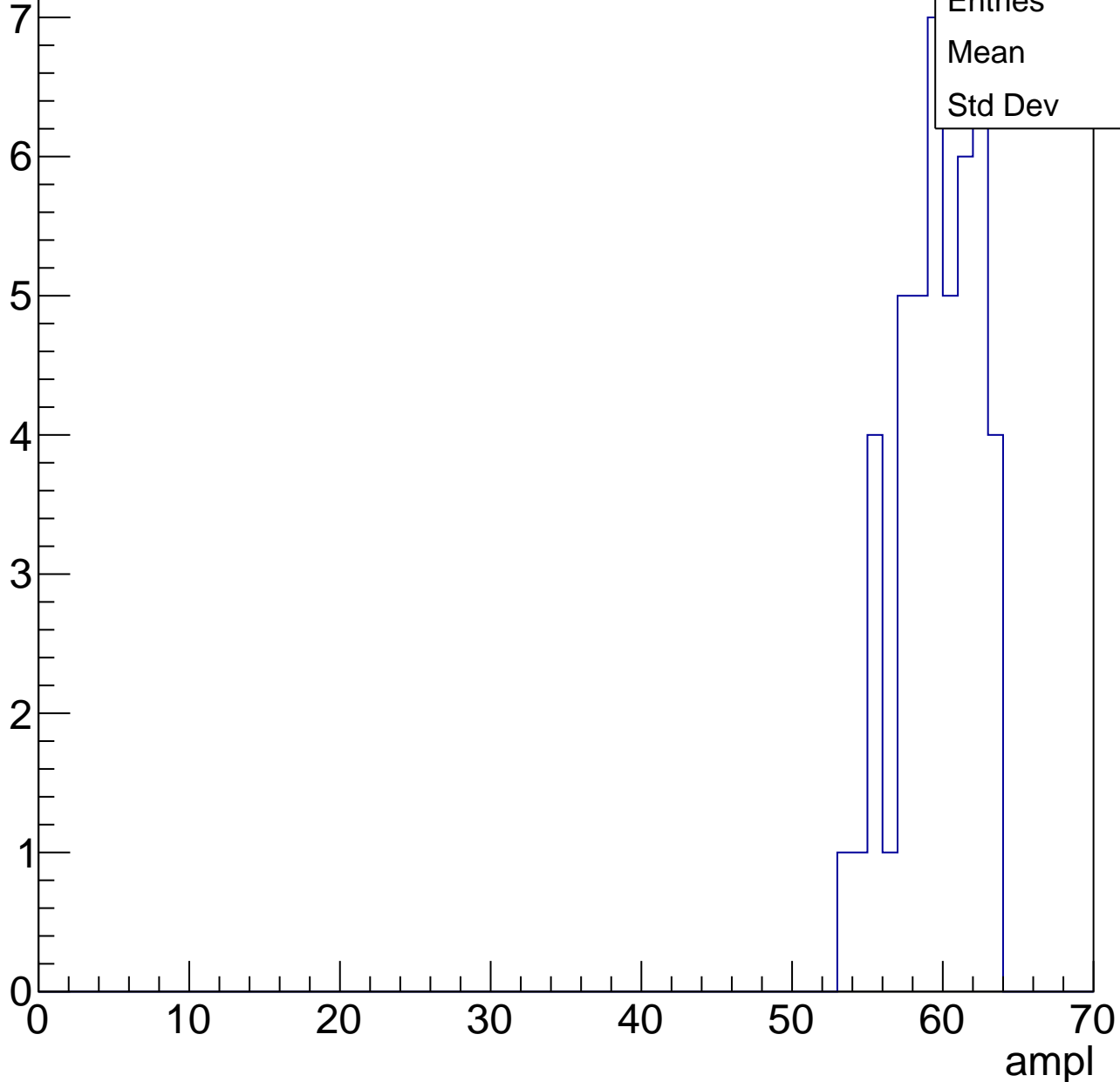


Entries	72
Mean	53.92
Std Dev	3.374

B1L000S, U12-ch88, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

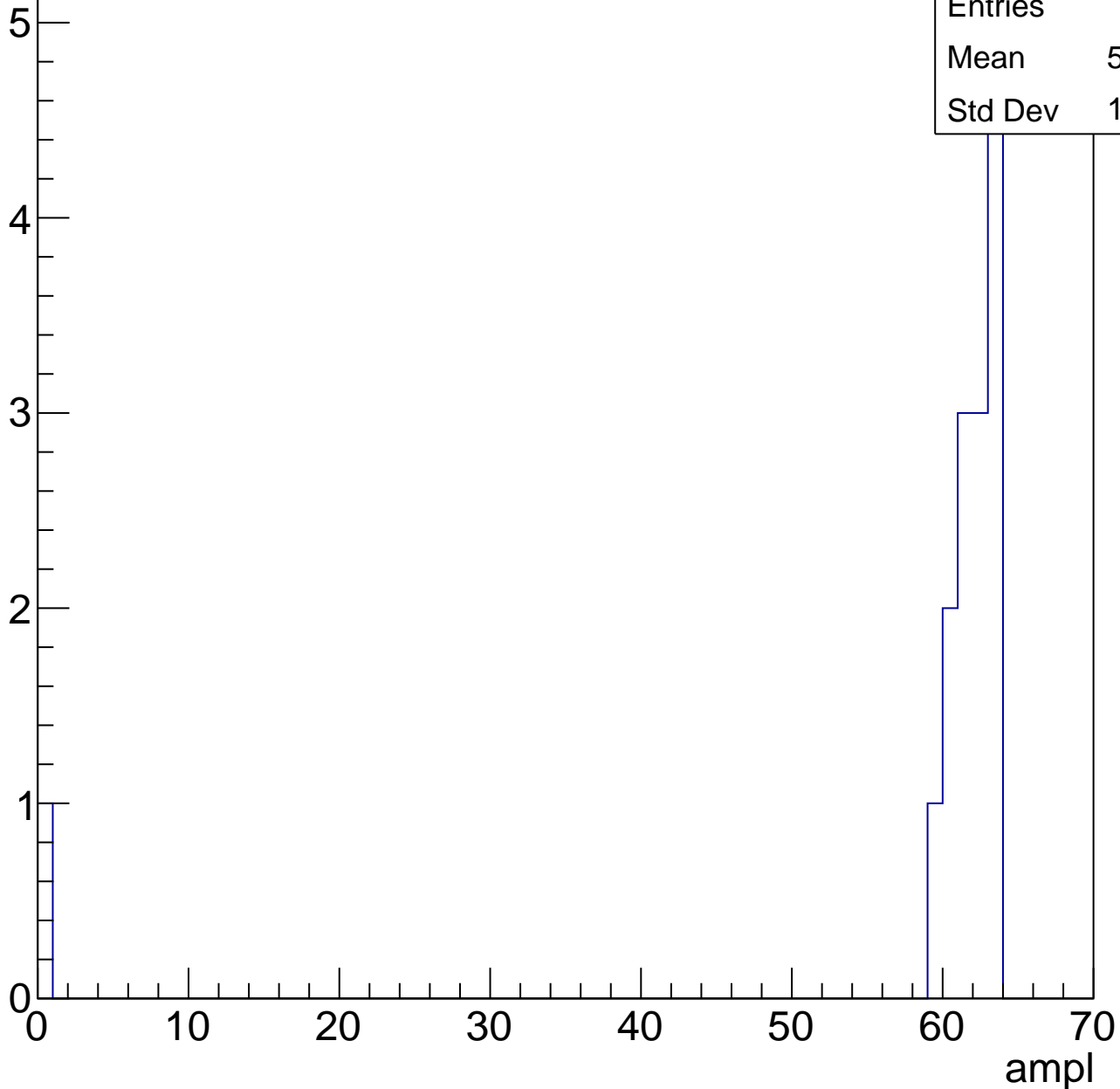


B1L000S, U12-ch88, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.53
Std Dev	15.43



B1L000S, U12-ch88, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch89, adc0

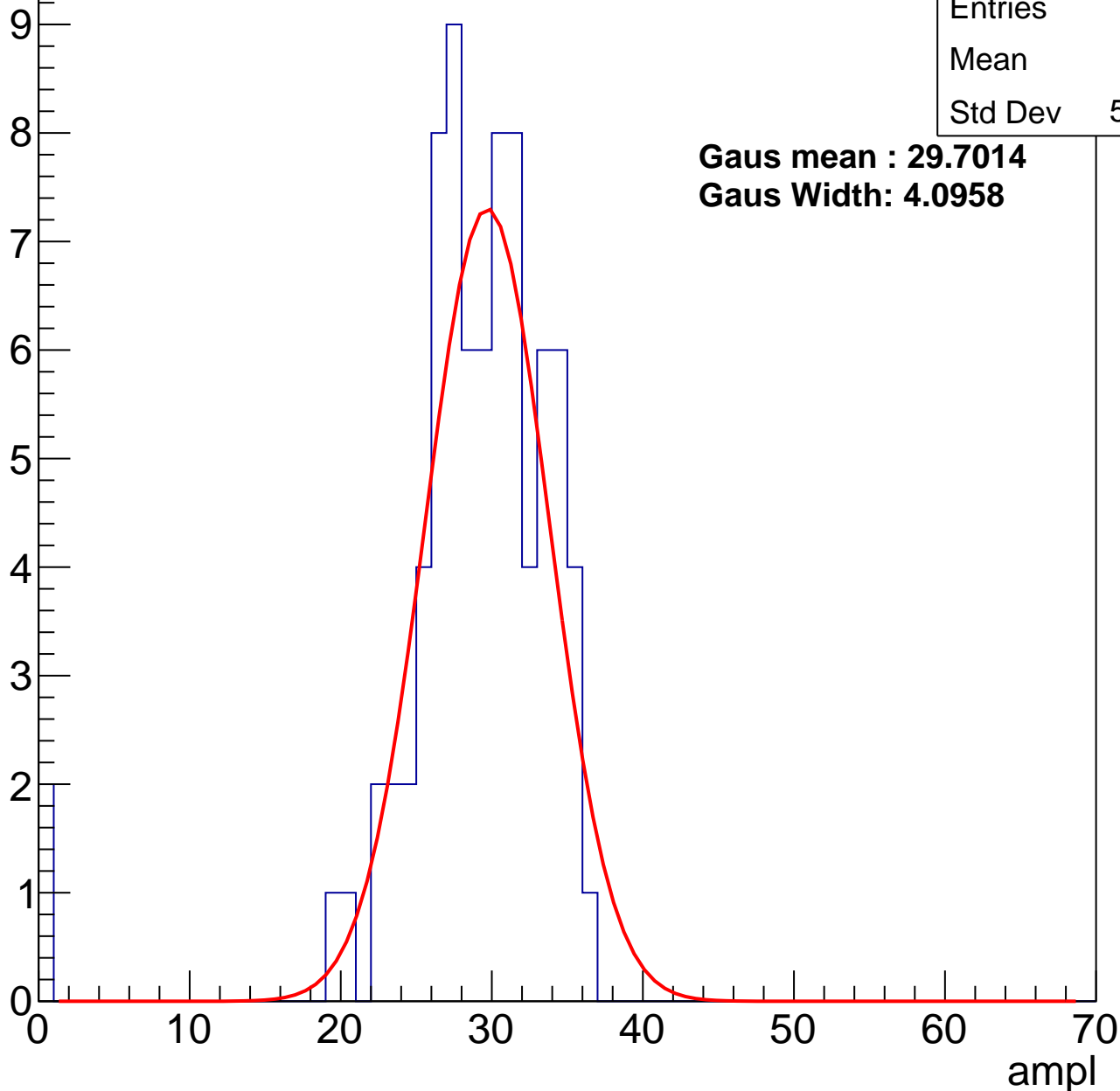
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	28.3
Std Dev	5.849

Gaus mean : 29.7014

Gaus Width: 4.0958



B1L000S, U12-ch89, adc1

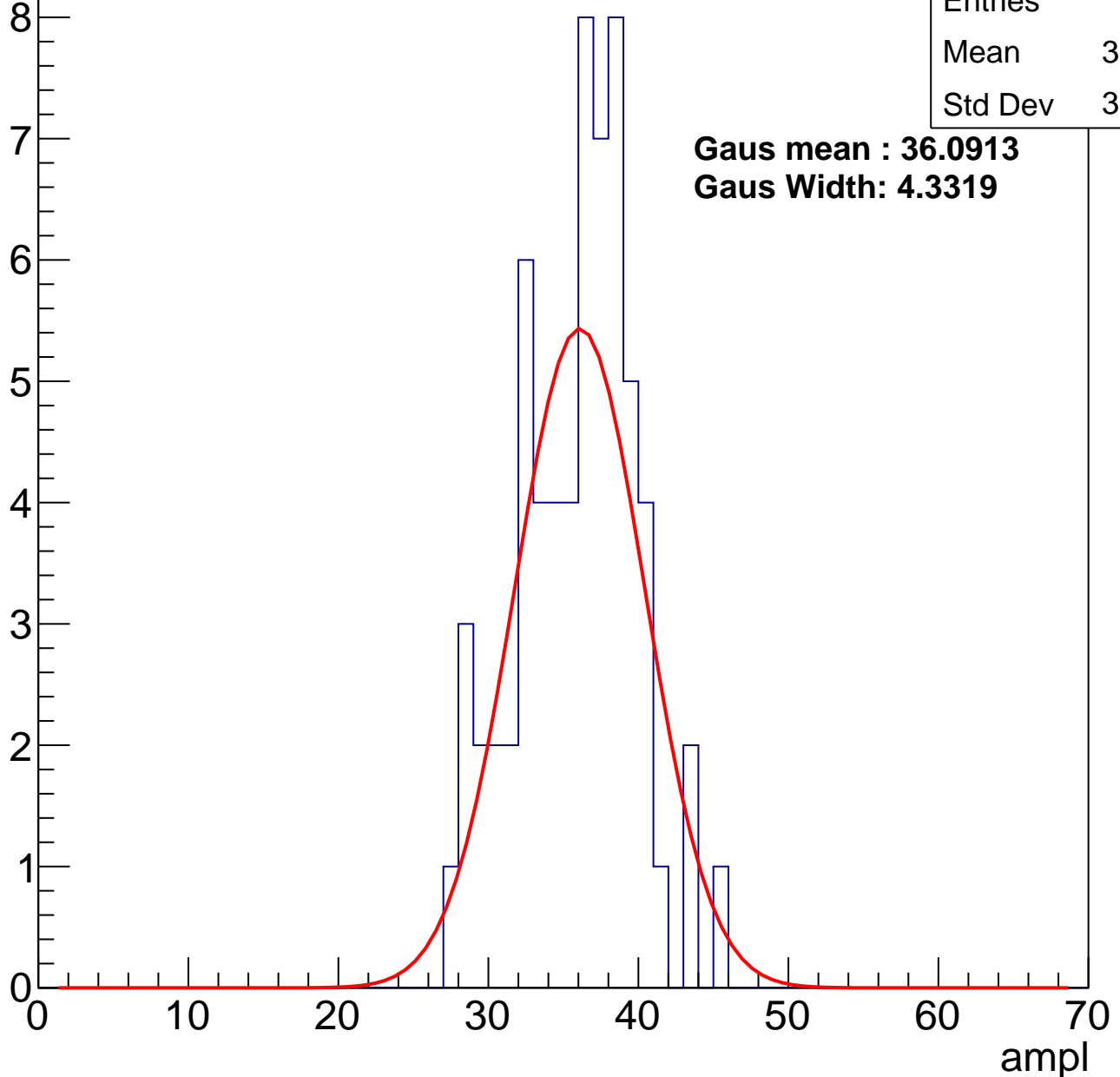
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	35.45
Std Dev	3.909

Gaus mean : 36.0913

Gaus Width: 4.3319



B1L000S, U12-ch89, adc2

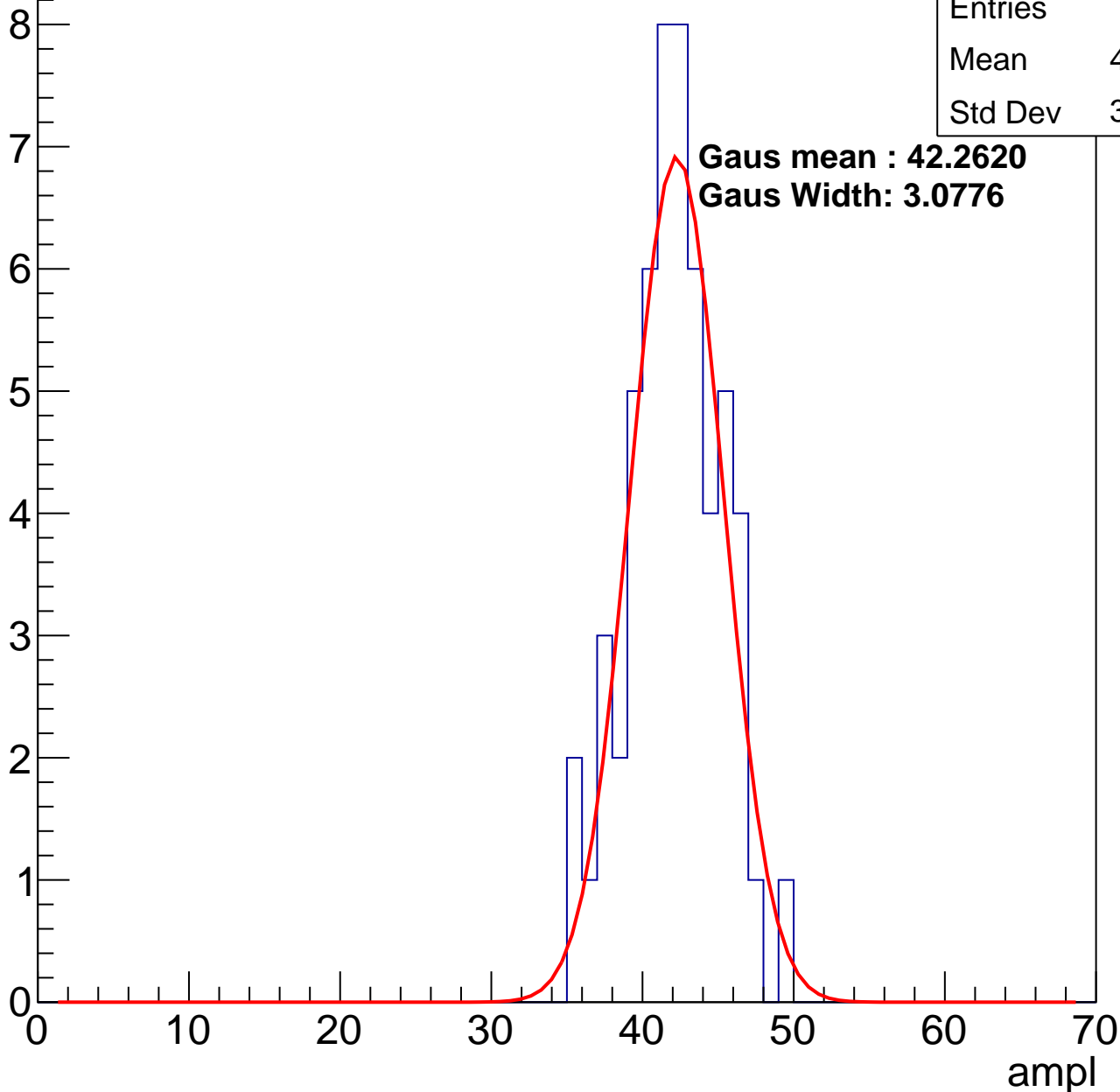
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	41.62
Std Dev	3.033

Gaus mean : 42.2620

Gaus Width: 3.0776

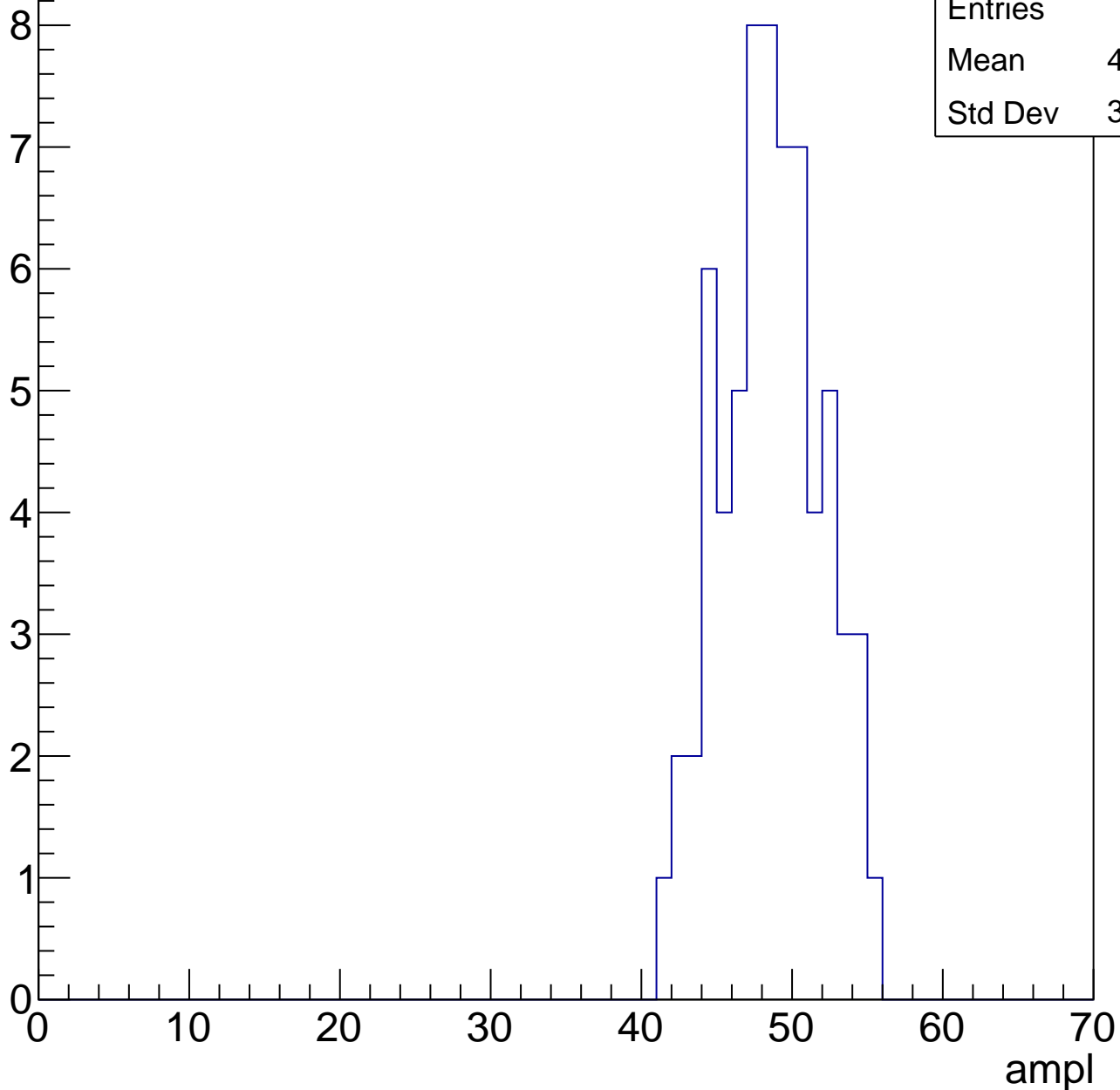


B1L000S, U12-ch89, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	48.15
Std Dev	3.286

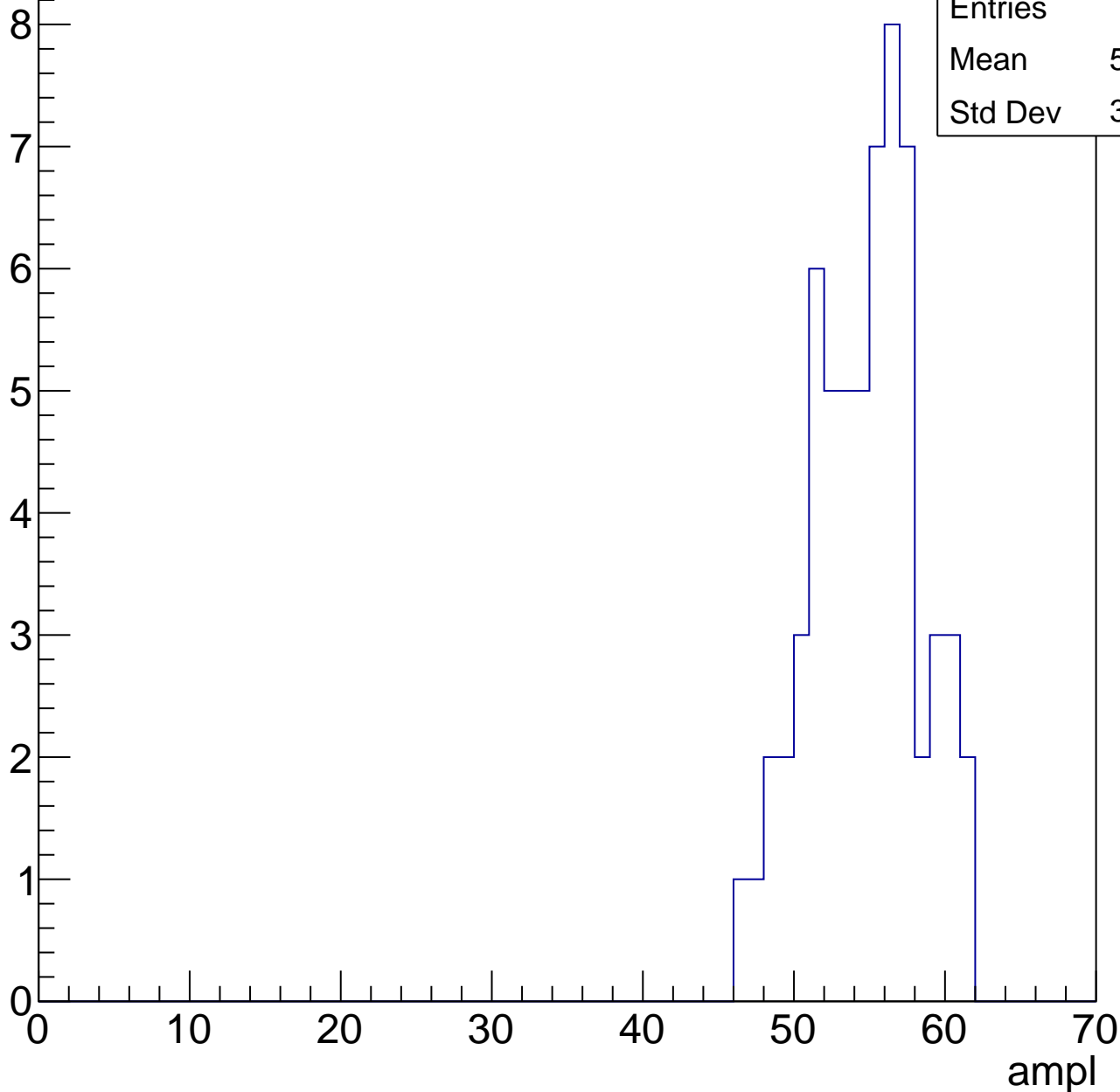


B1L000S, U12-ch89, adc4

calib_packv5_042523_0143.root, FC#3, port B3

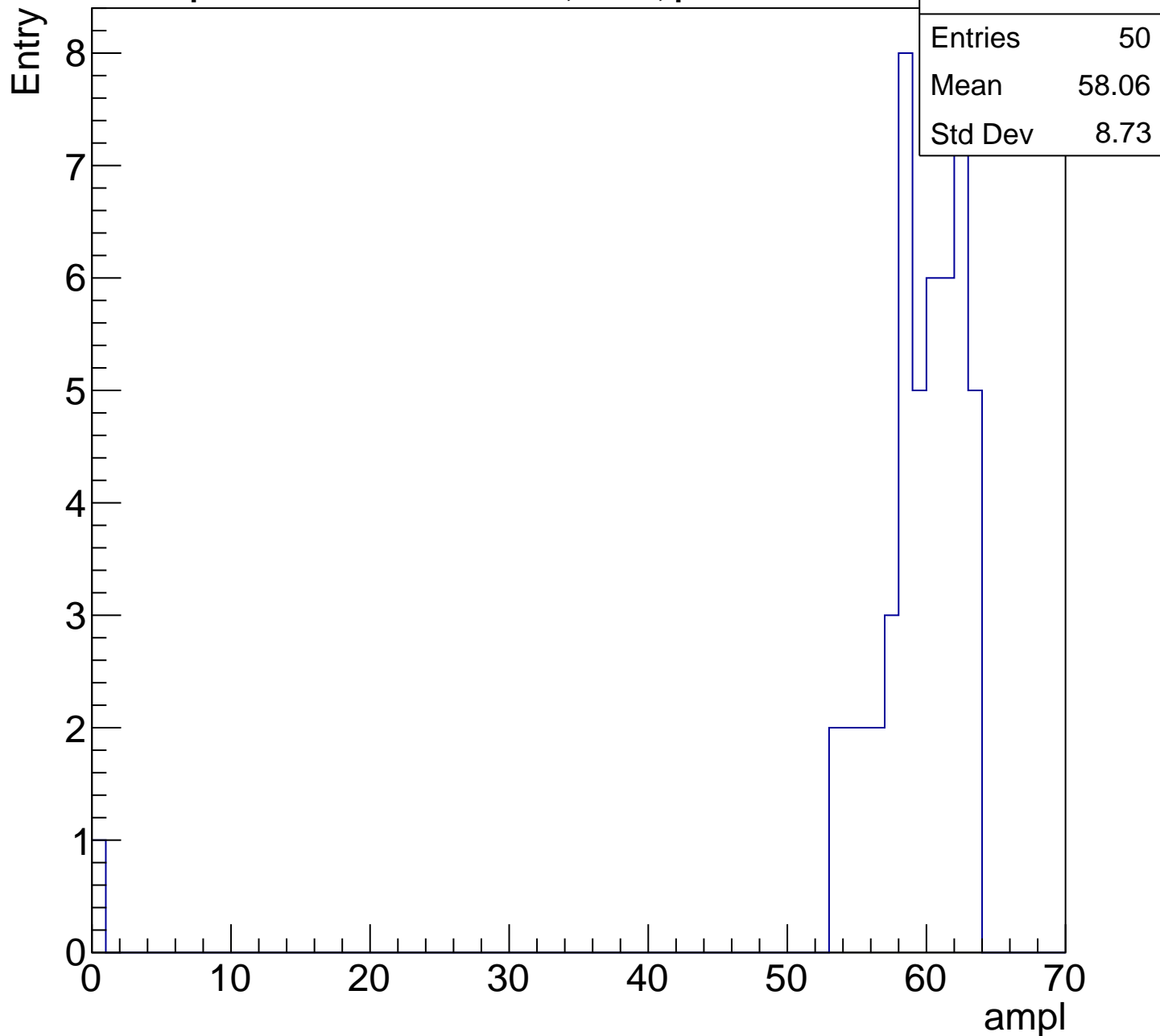
Entry

Entries	62
Mean	54.27
Std Dev	3.529



B1L000S, U12-ch89, adc5

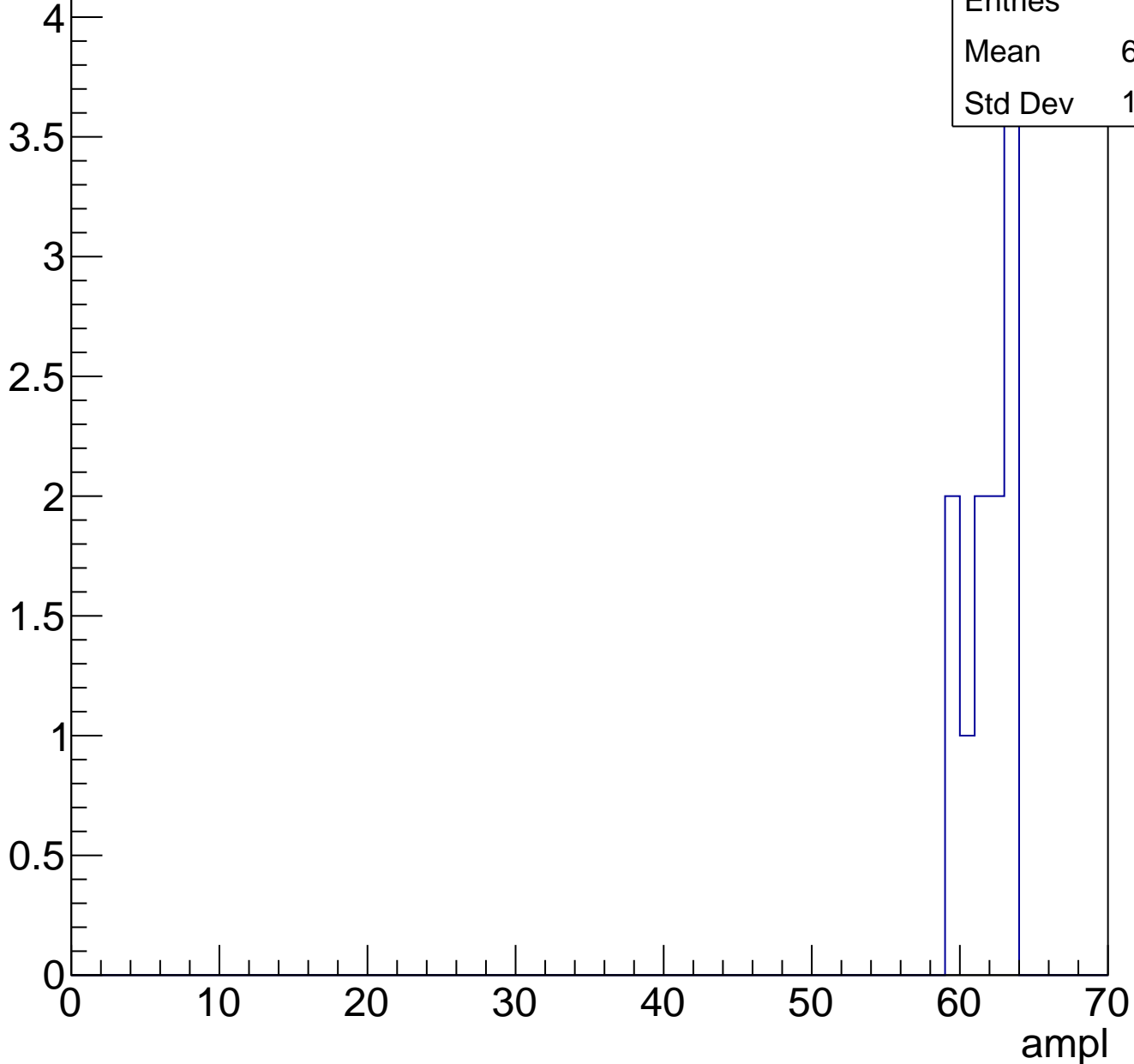
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch89, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	11
Mean	61.45
Std Dev	1.499

B1L000S, U12-ch89, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch90, adc0

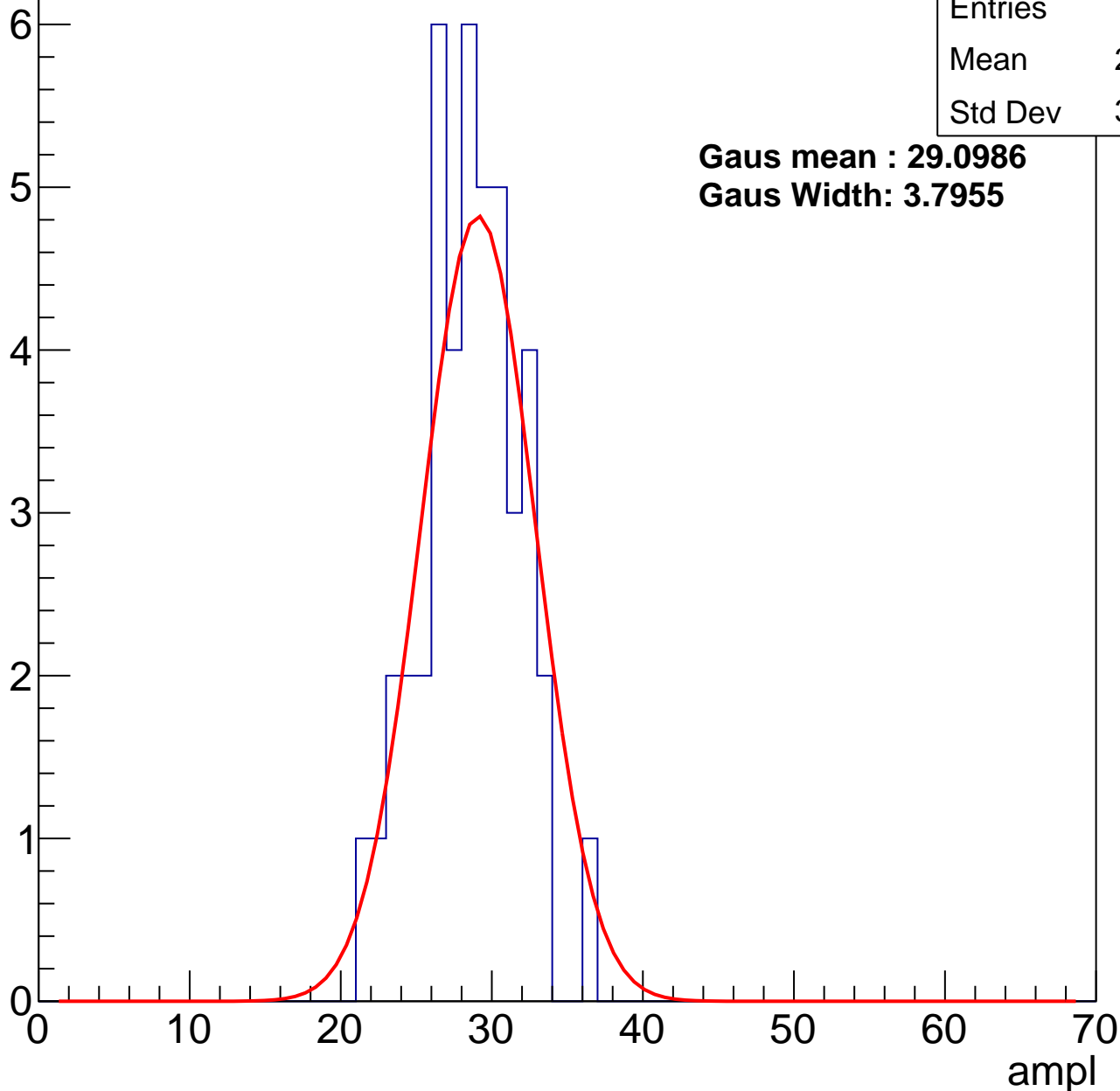
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	28.11
Std Dev	3.171

Gaus mean : 29.0986

Gaus Width: 3.7955



B1L000S, U12-ch90, adc1

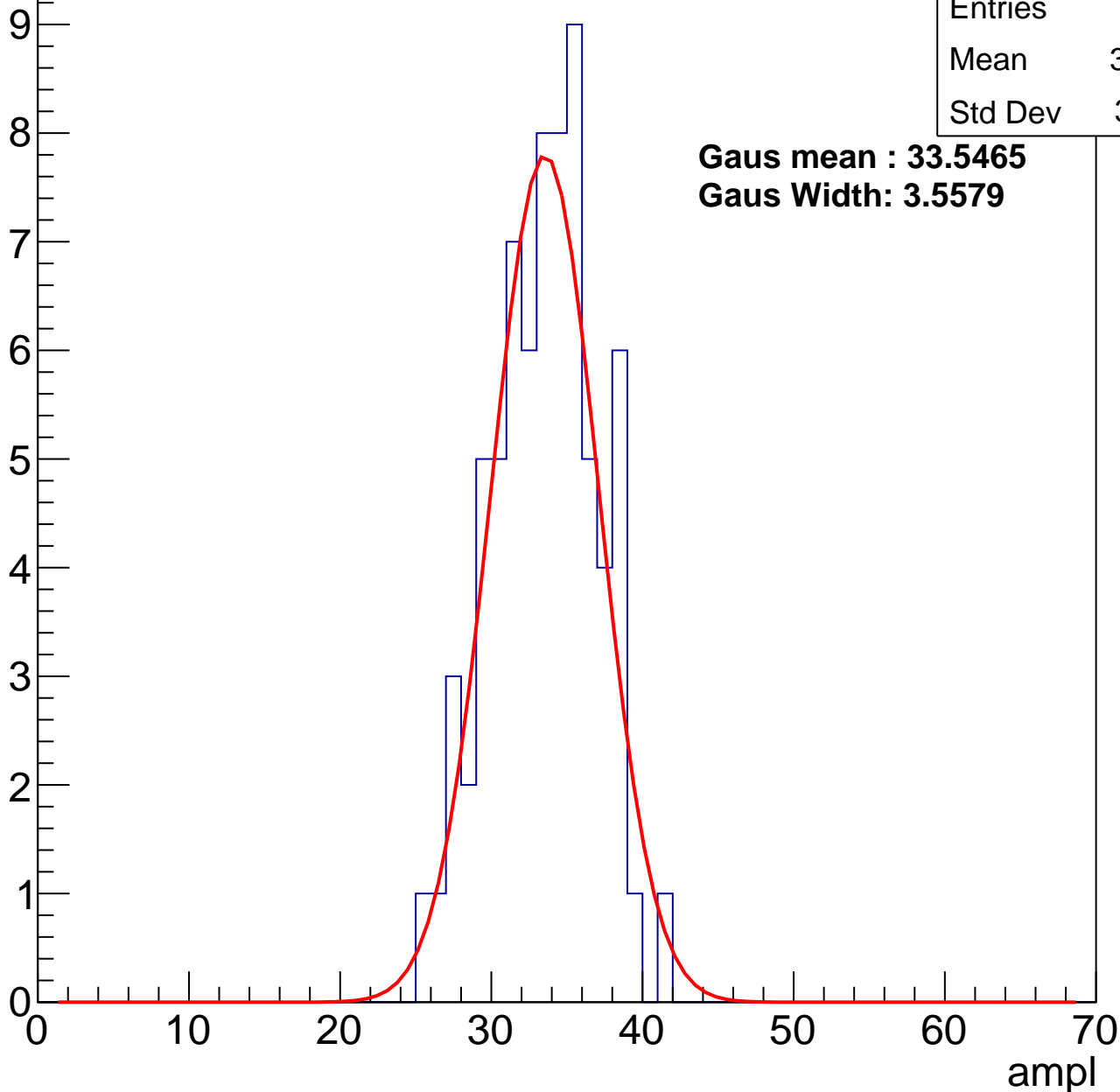
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	33.04
Std Dev	3.401

Gaus mean : 33.5465

Gaus Width: 3.5579



B1L000S, U12-ch90, adc2

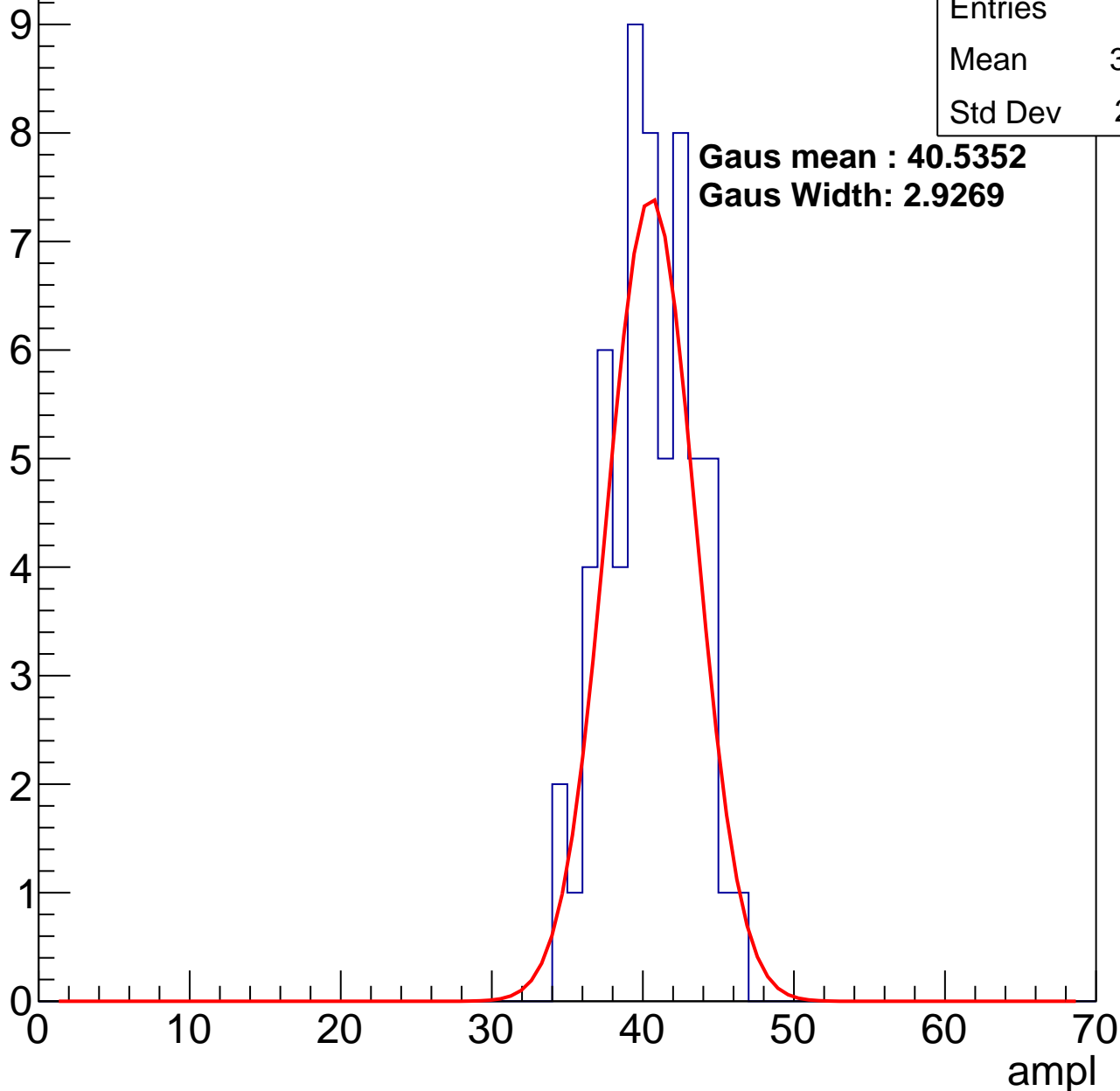
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	39.98
Std Dev	2.801

Gaus mean : 40.5352

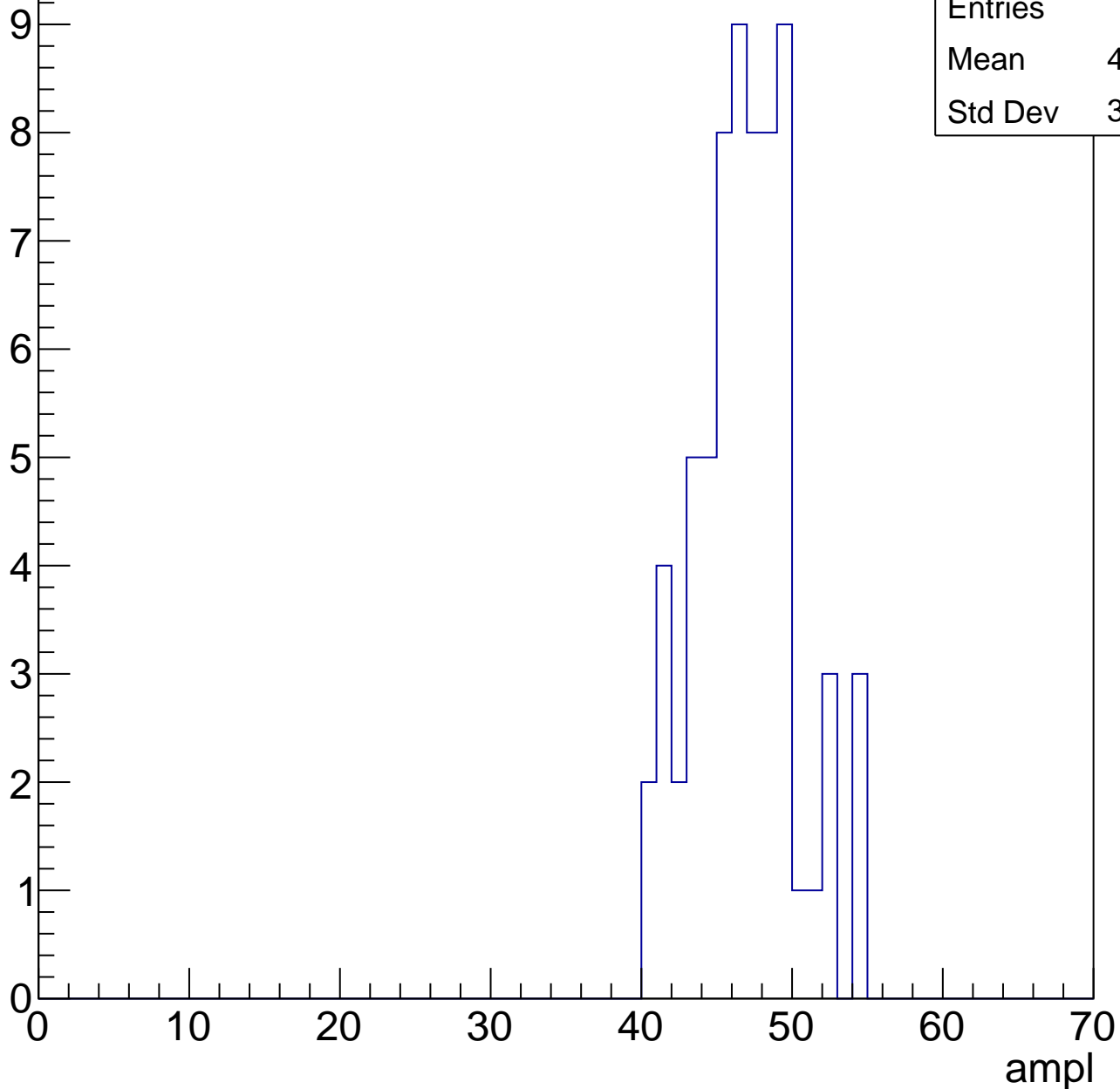
Gaus Width: 2.9269



B1L000S, U12-ch90, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

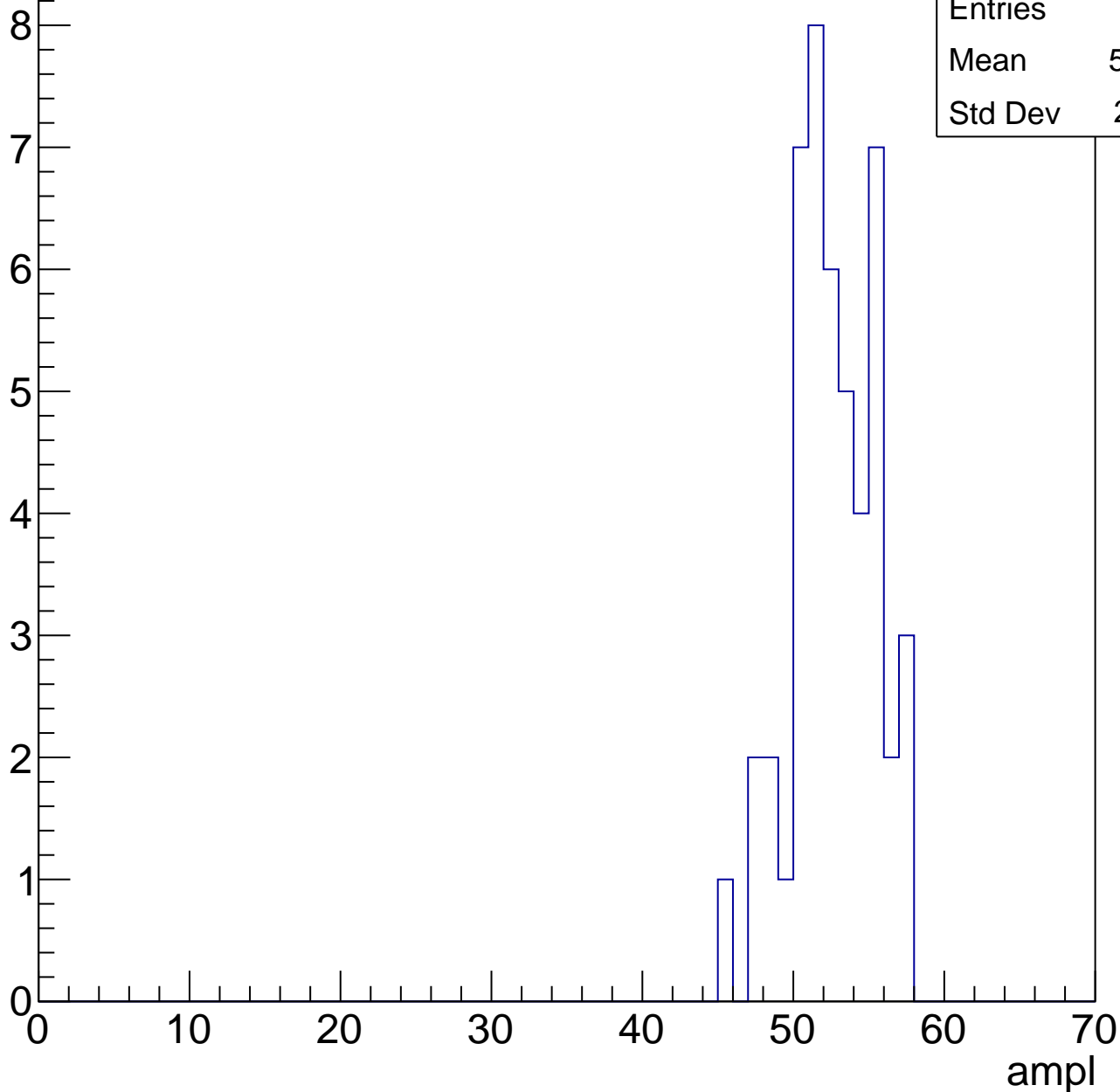


B1L000S, U12-ch90, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	52.15
Std Dev	2.761

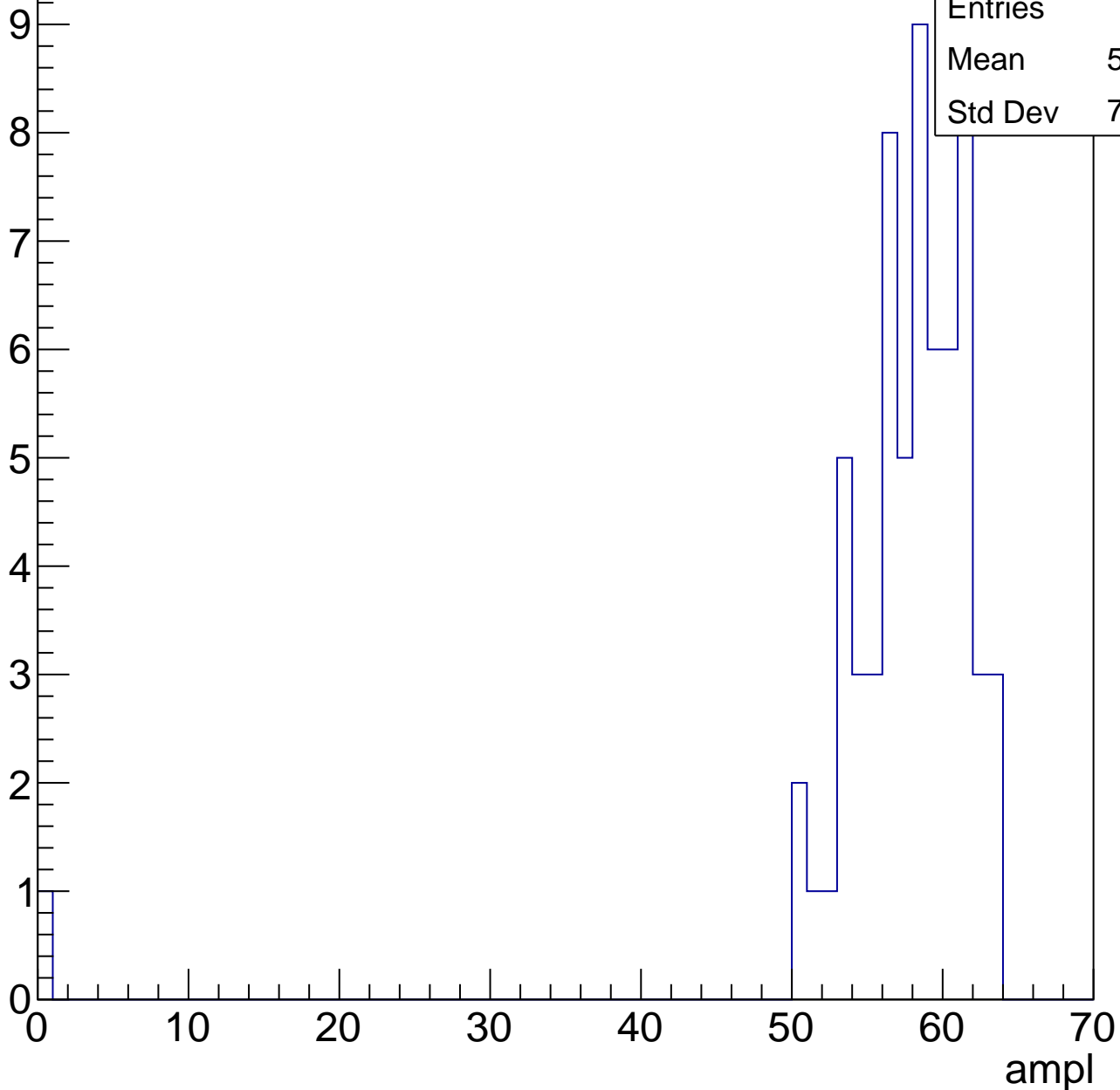


B1L000S, U12-ch90, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	56.67
Std Dev	7.832

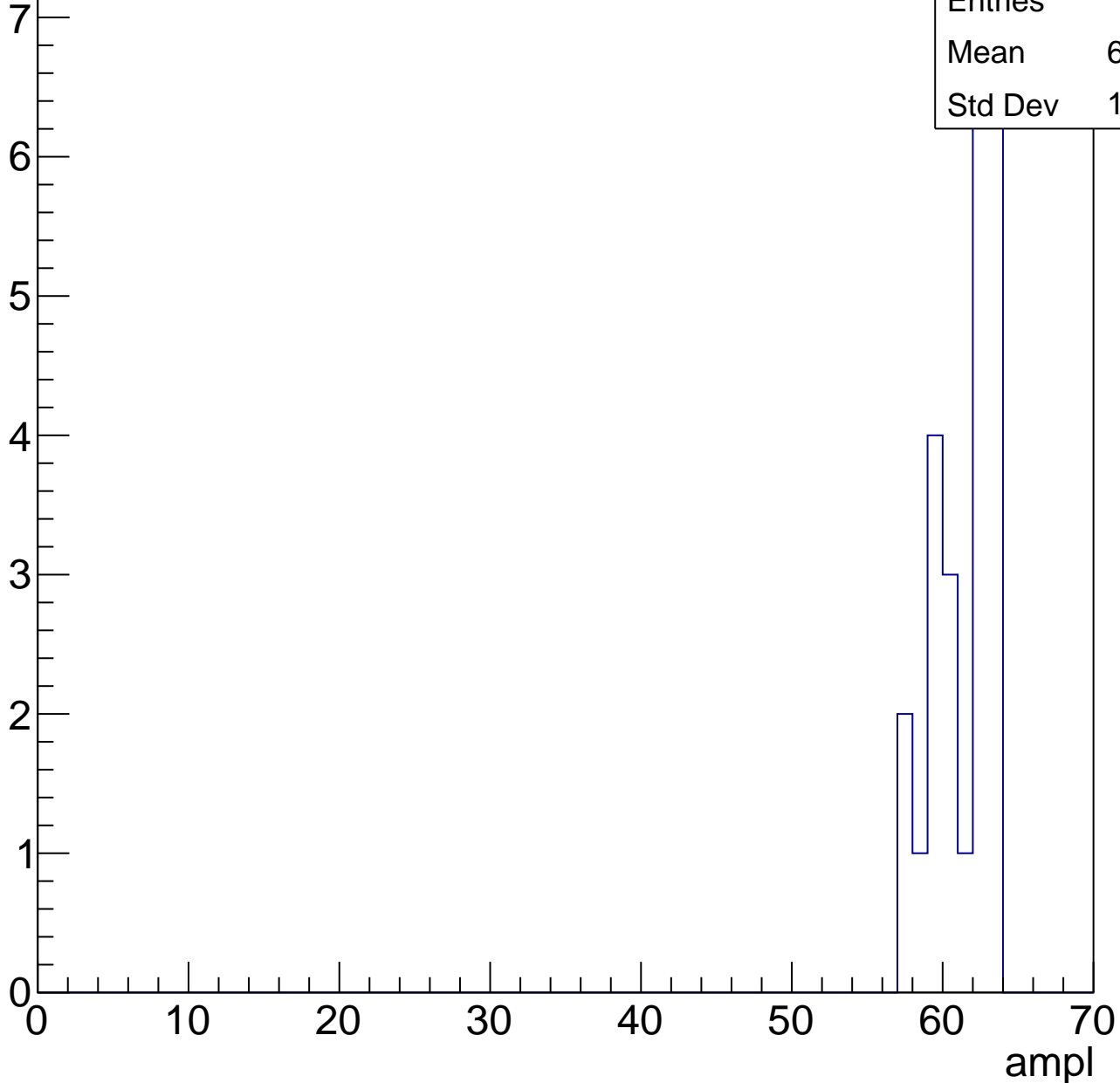


B1L000S, U12-ch90, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

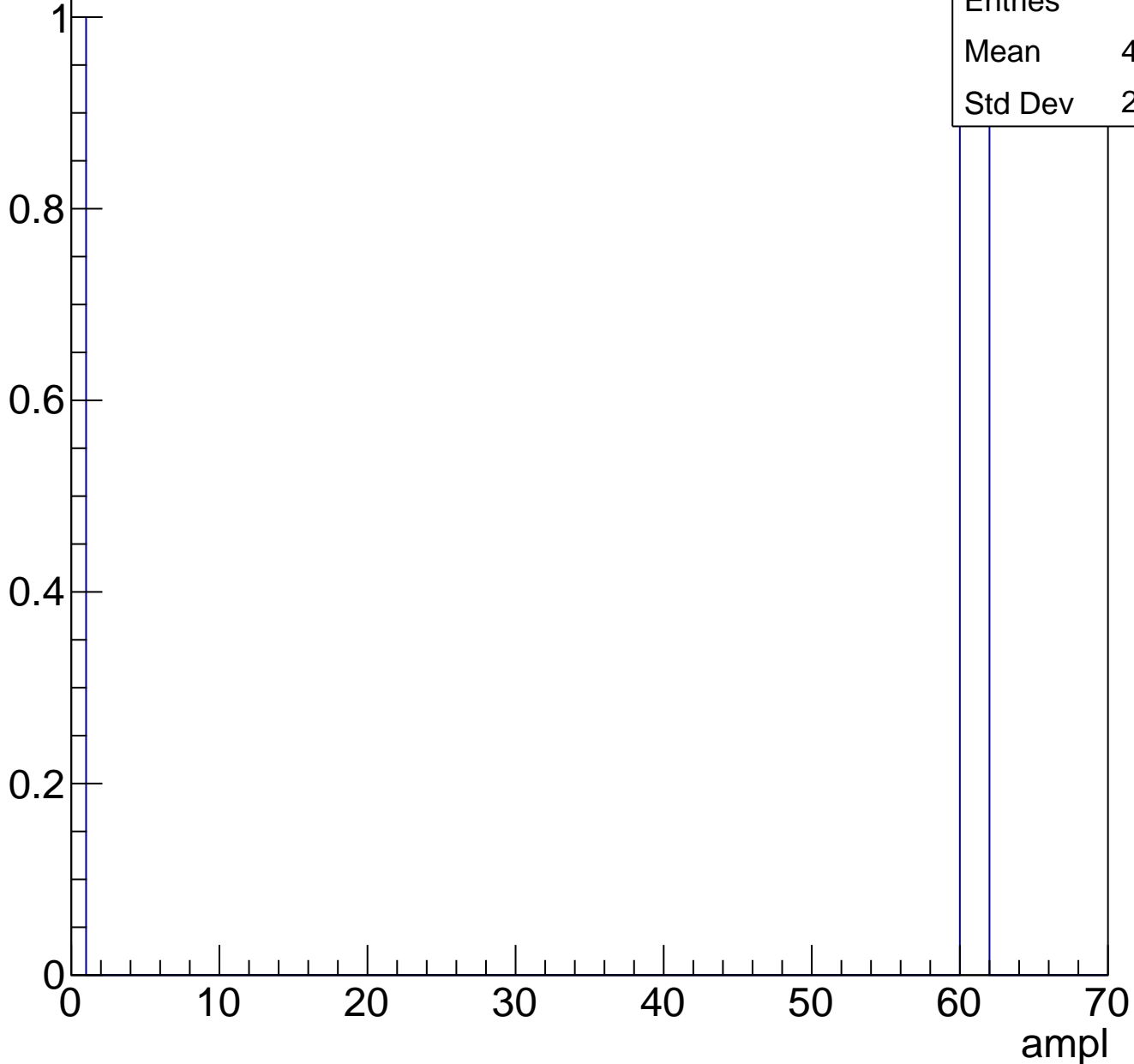
Entries	25
Mean	60.96
Std Dev	1.949



B1L000S, U12-ch90, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch91, adc0

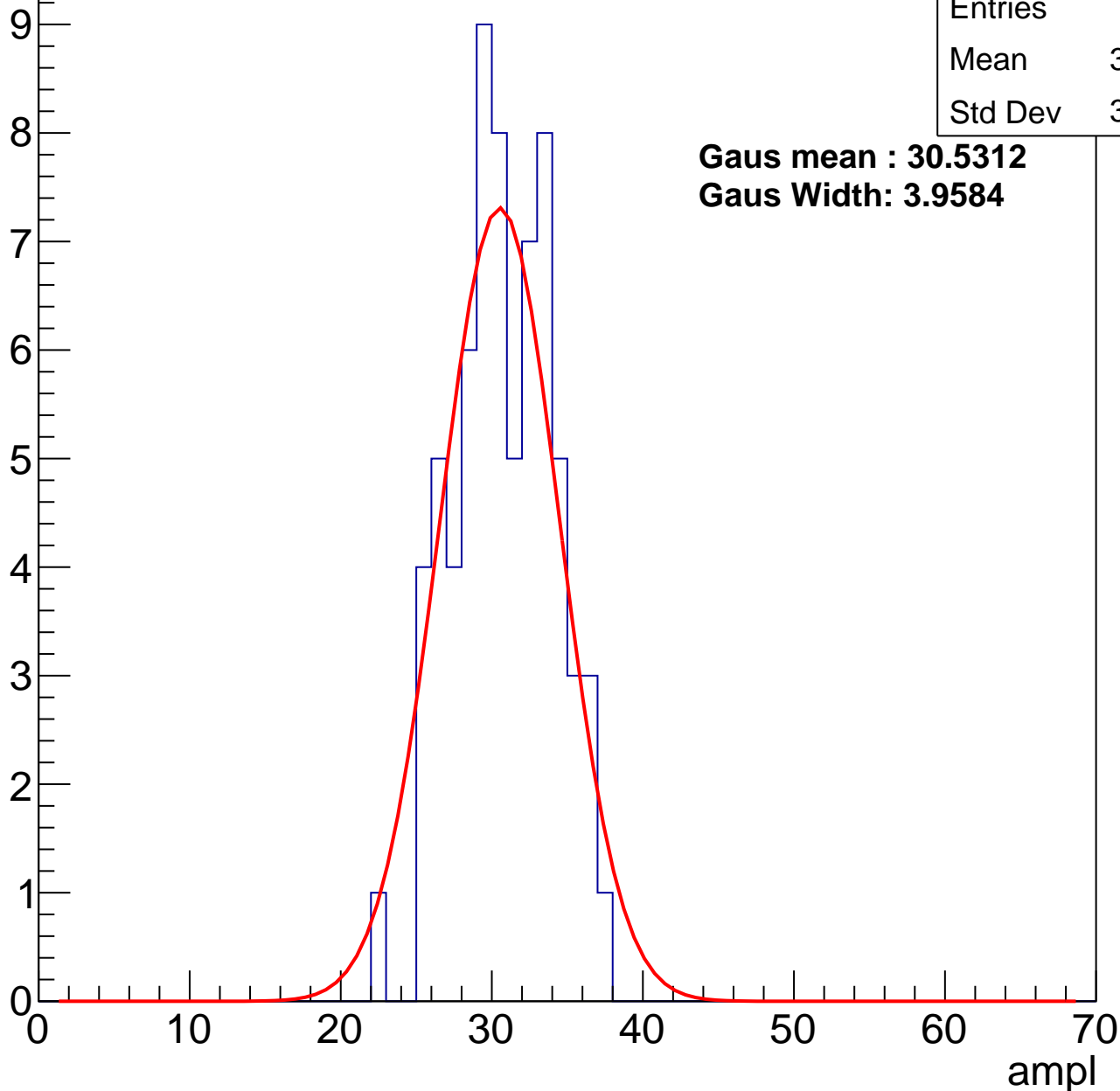
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	30.32
Std Dev	3.237

Gaus mean : 30.5312

Gaus Width: 3.9584



B1L000S, U12-ch91, adc1

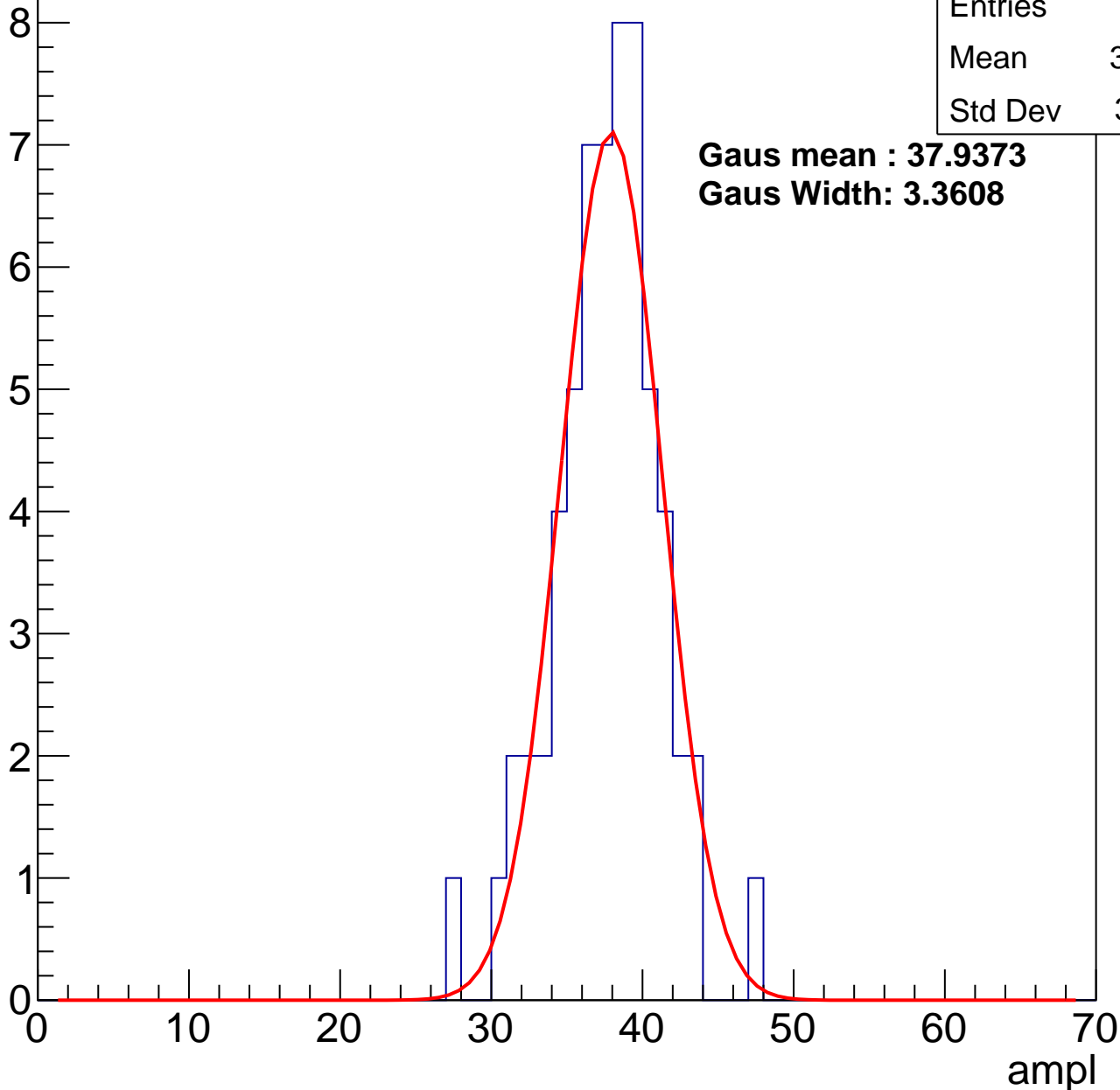
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	37.18
Std Dev	3.471

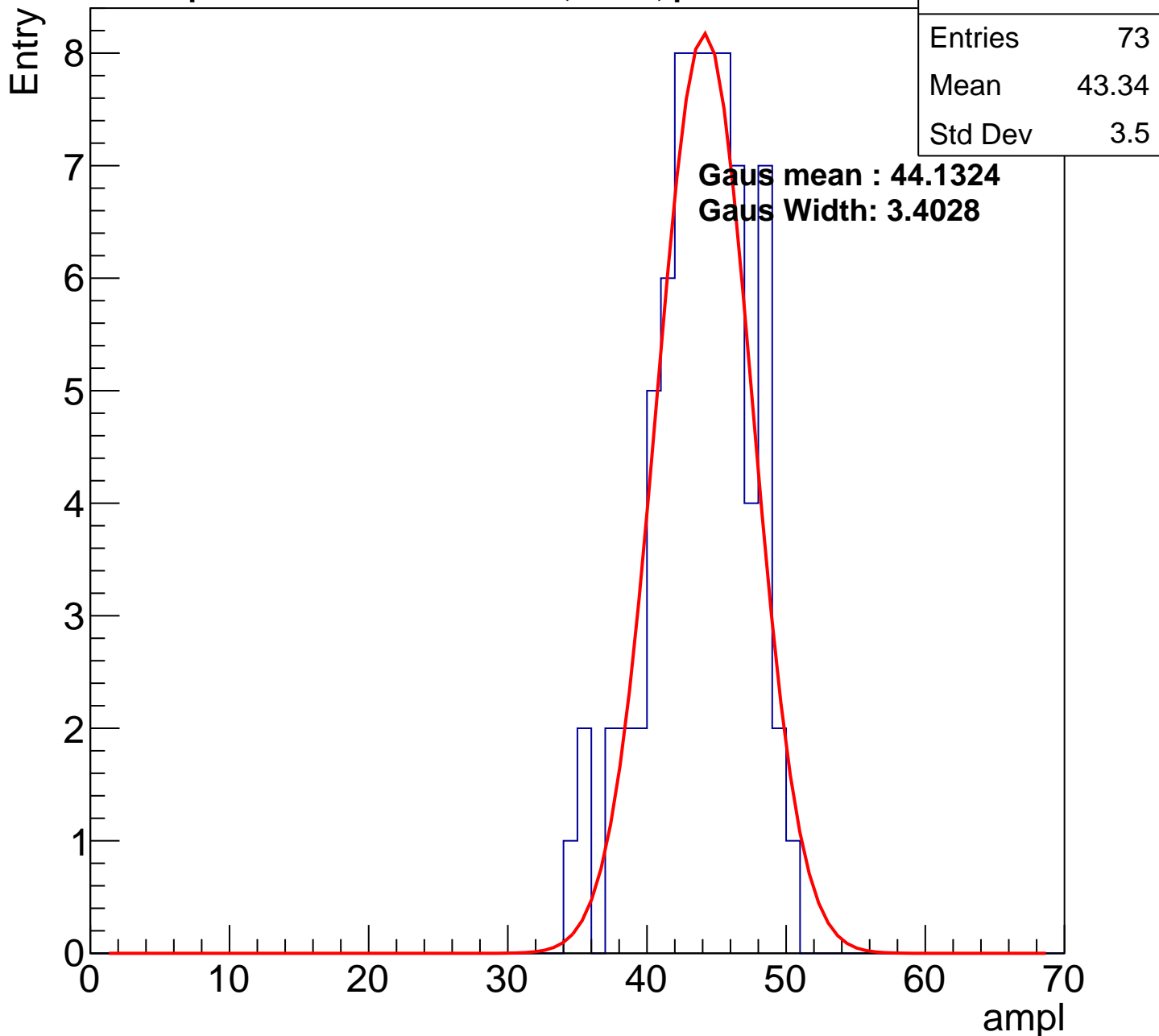
Gaus mean : 37.9373

Gaus Width: 3.3608



B1L000S, U12-ch91, adc2

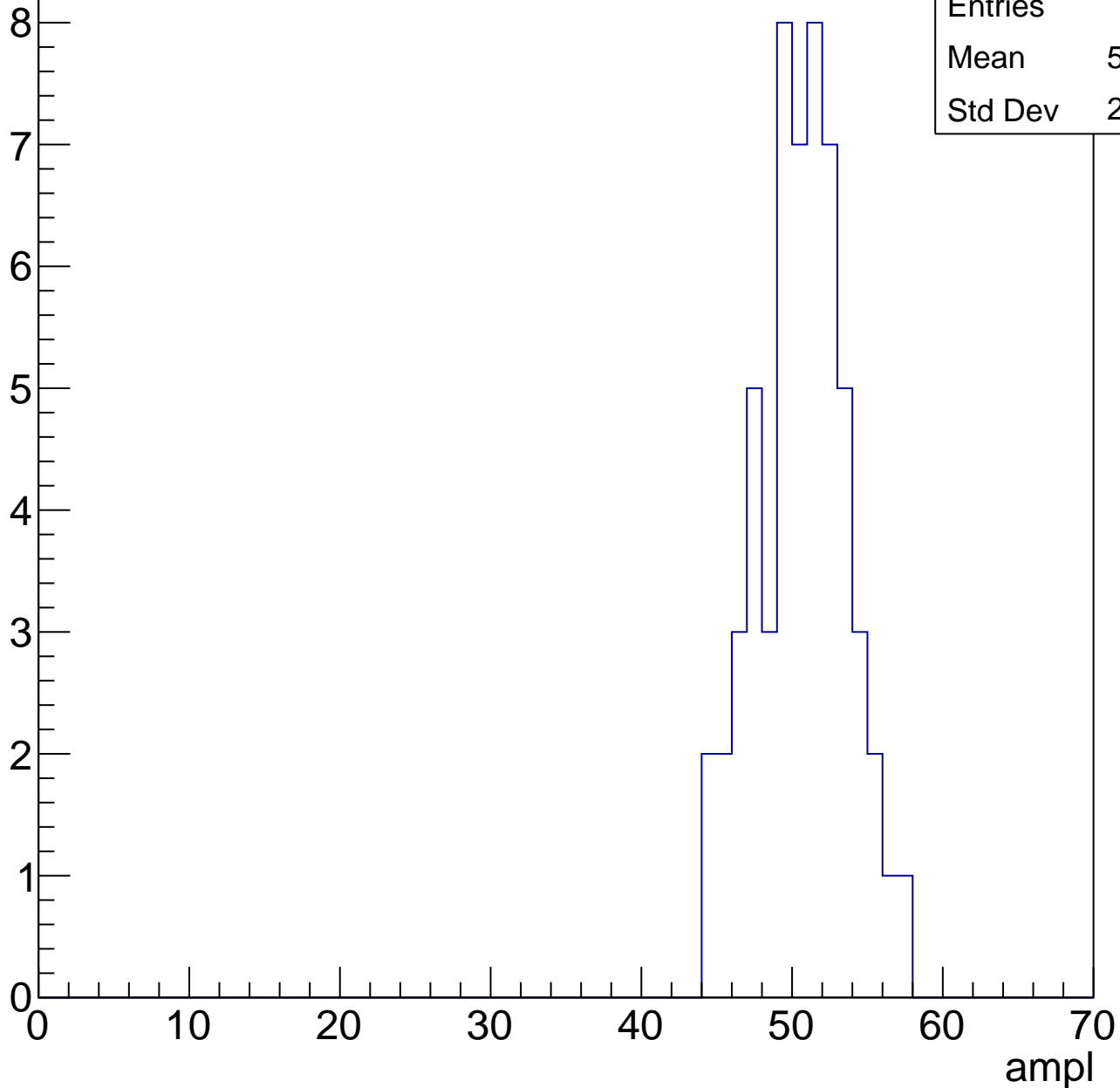
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch91, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



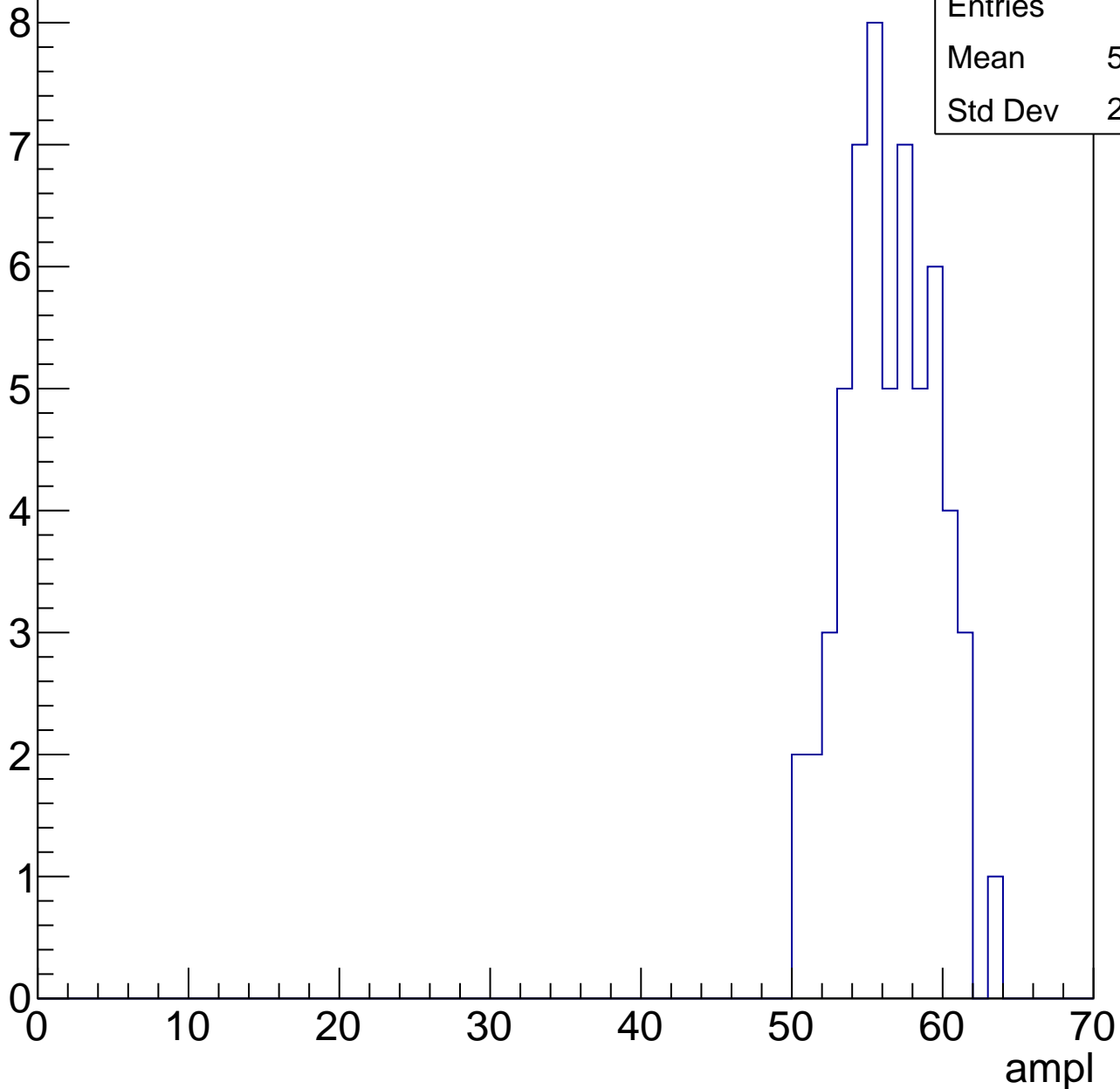
Entries	57
Mean	50.16
Std Dev	2.955

B1L000S, U12-ch91, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	56.03
Std Dev	2.994

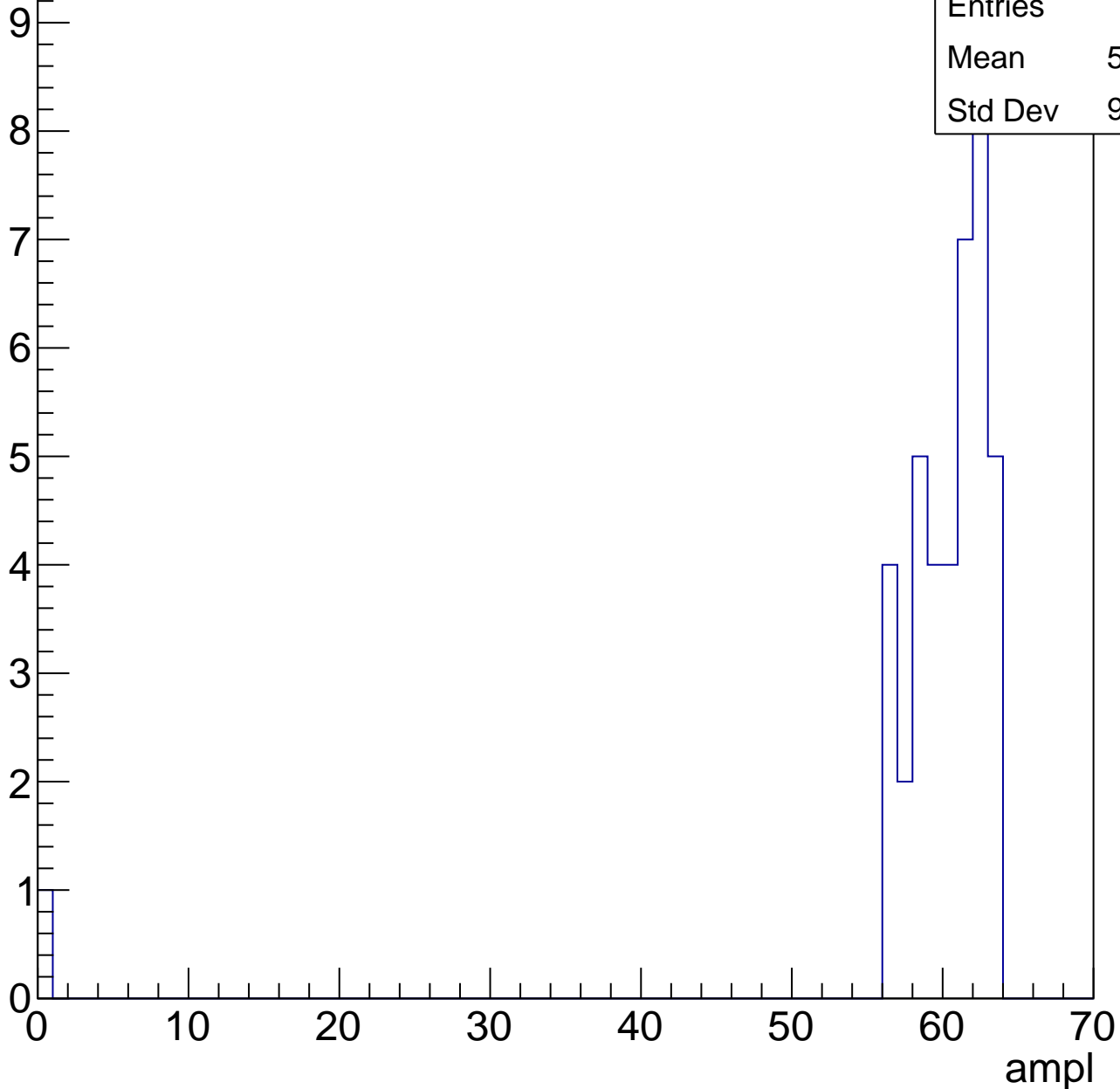


B1L000S, U12-ch91, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

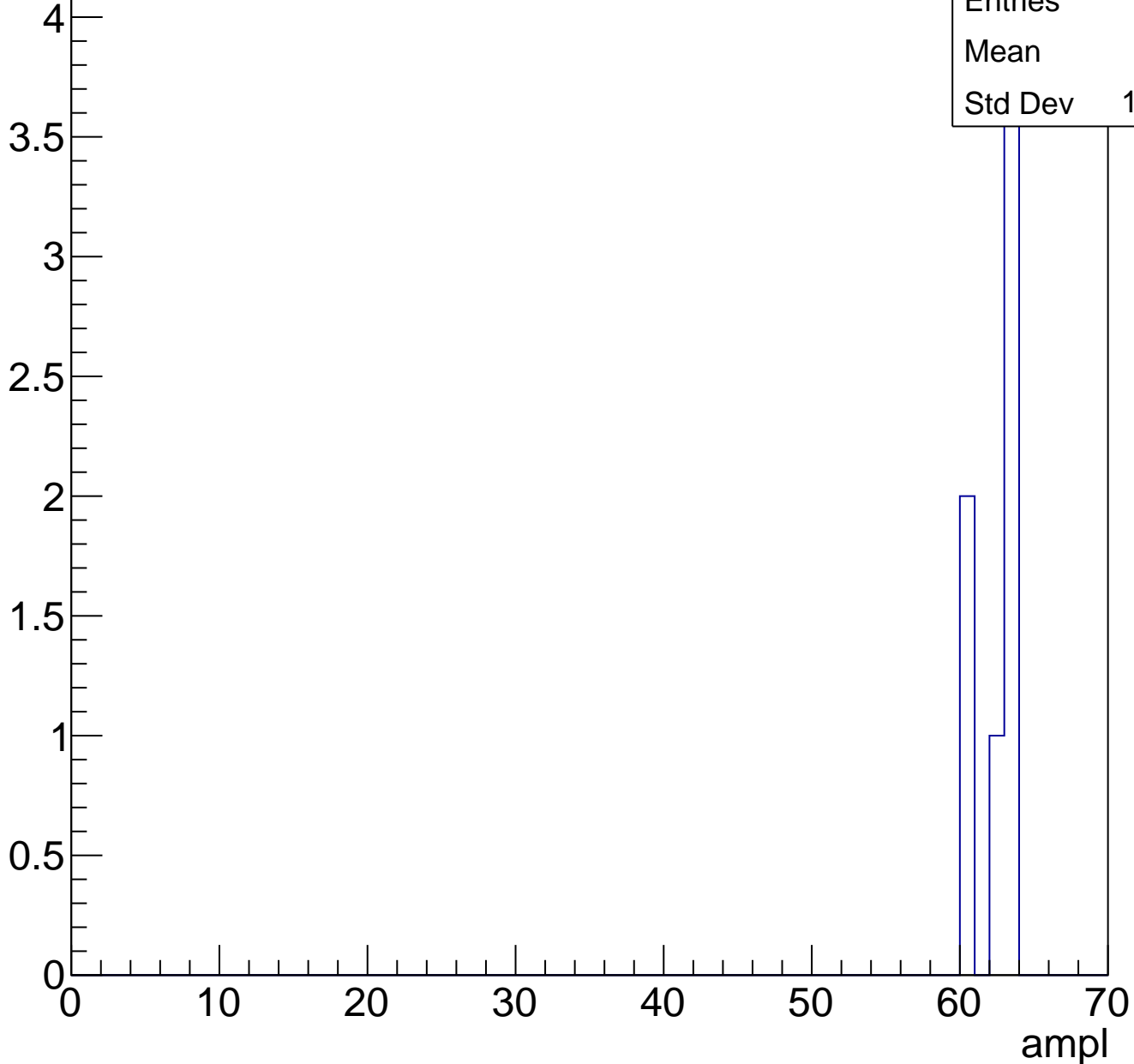
Entries	41
Mean	58.63
Std Dev	9.522



B1L000S, U12-ch91, adc6

calib_packv5_042523_0143.root, FC#3, port B3

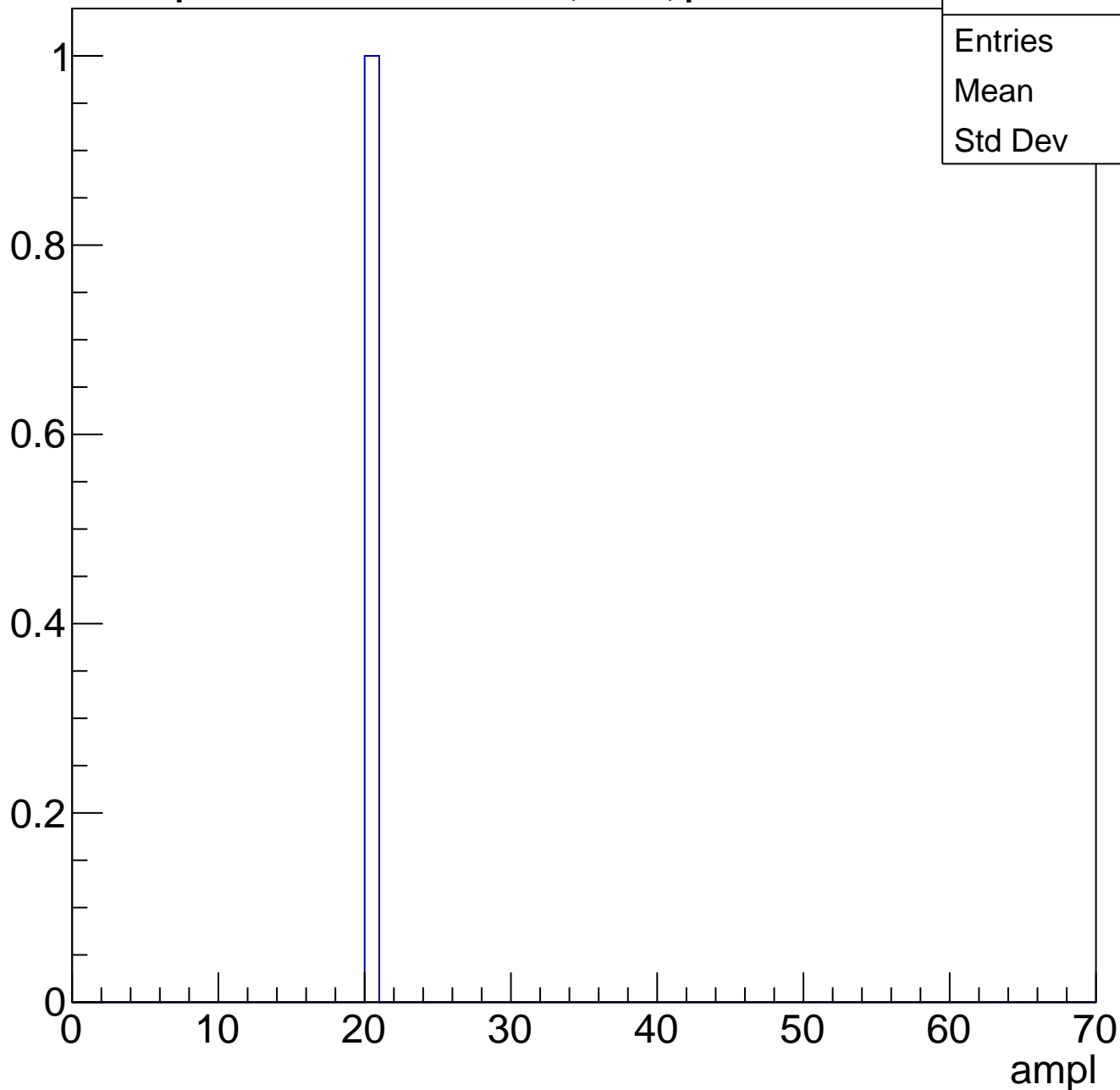
Entry



B1L000S, U12-ch91, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch92, adc0

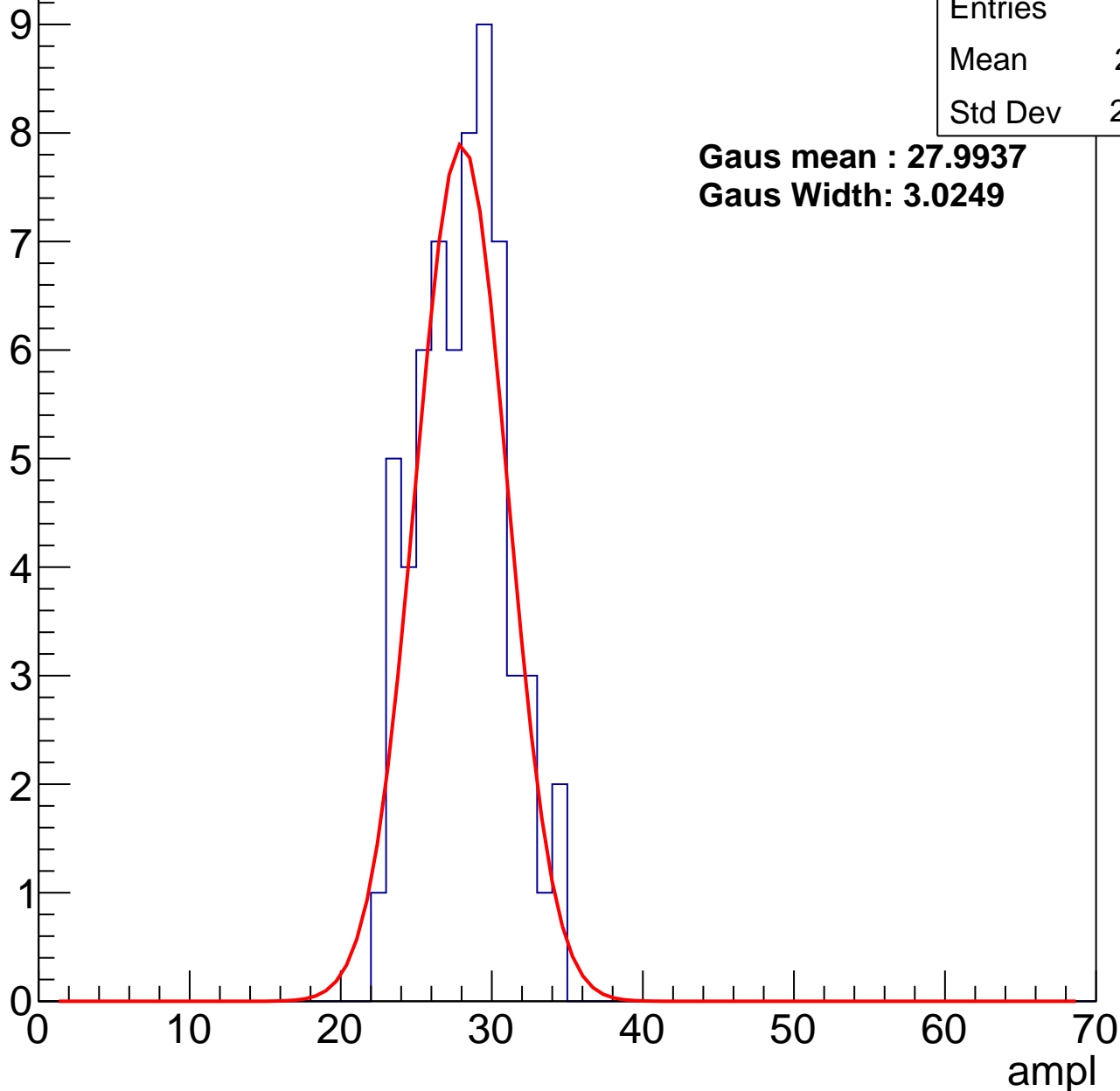
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	27.61
Std Dev	2.876

Gaus mean : 27.9937

Gaus Width: 3.0249



B1L000S, U12-ch92, adc1

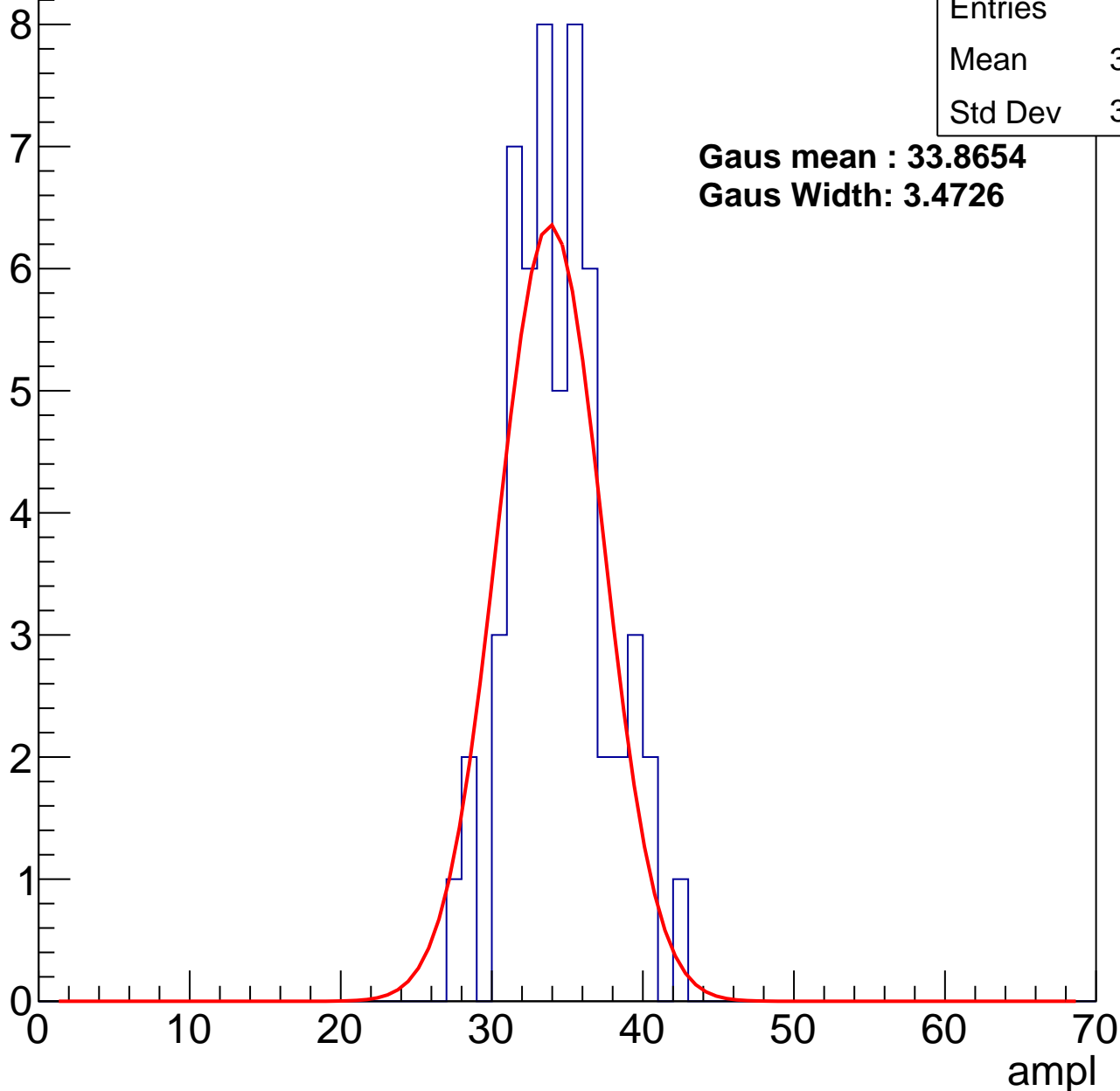
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	33.95
Std Dev	3.153

Gaus mean : 33.8654

Gaus Width: 3.4726



B1L000S, U12-ch92, adc2

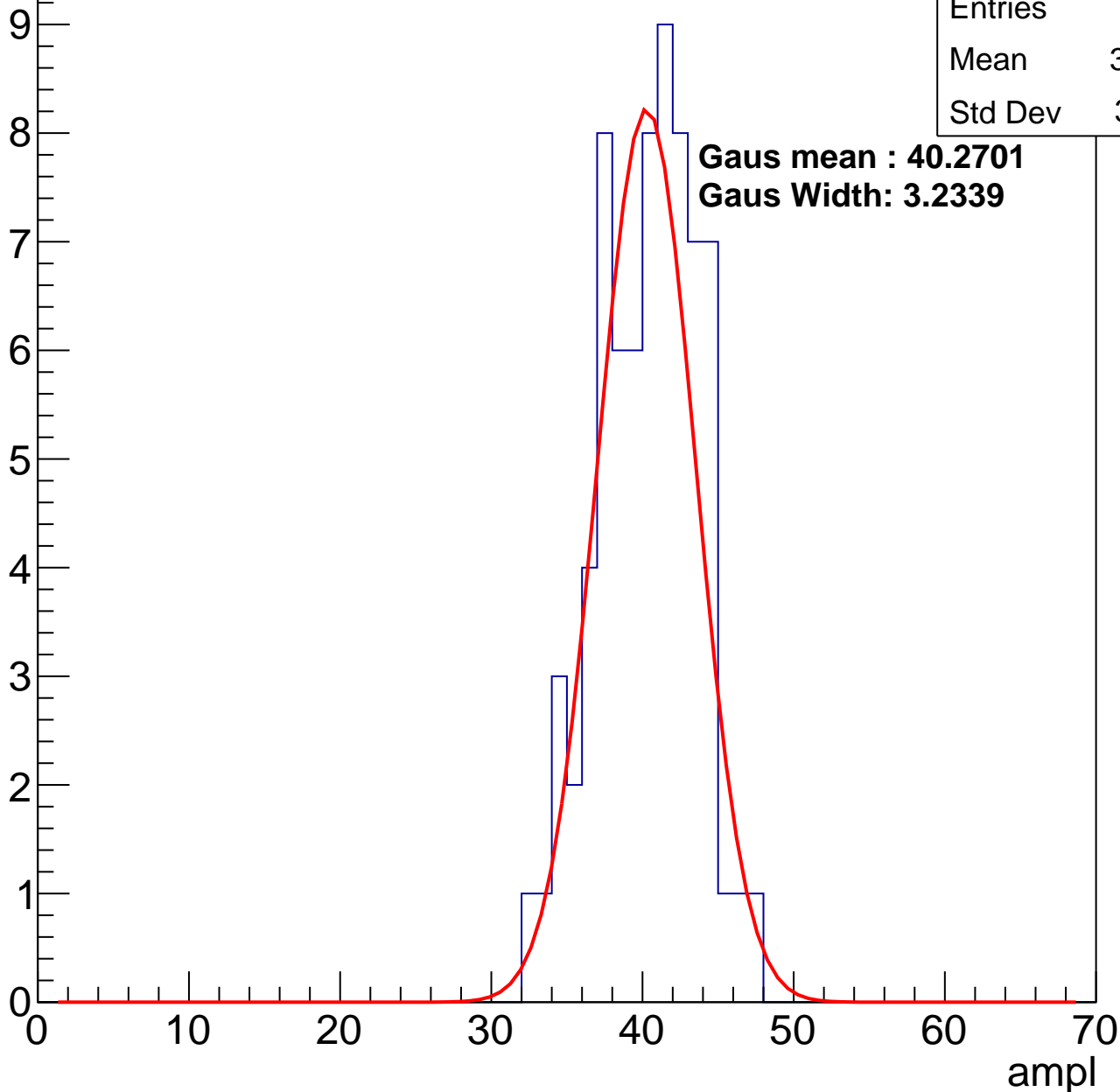
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	39.88
Std Dev	3.231

Gaus mean : 40.2701

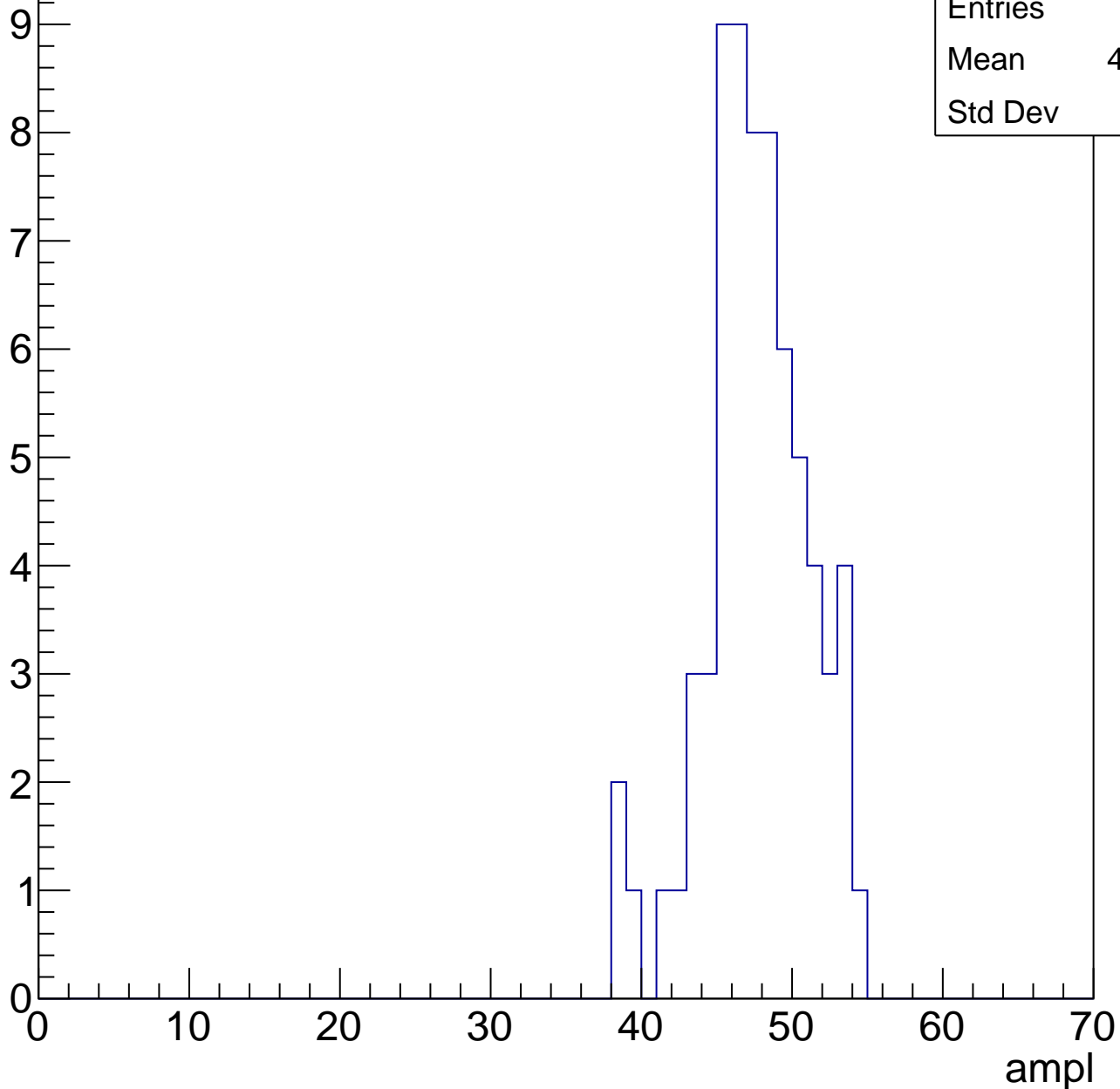
Gaus Width: 3.2339



B1L000S, U12-ch92, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

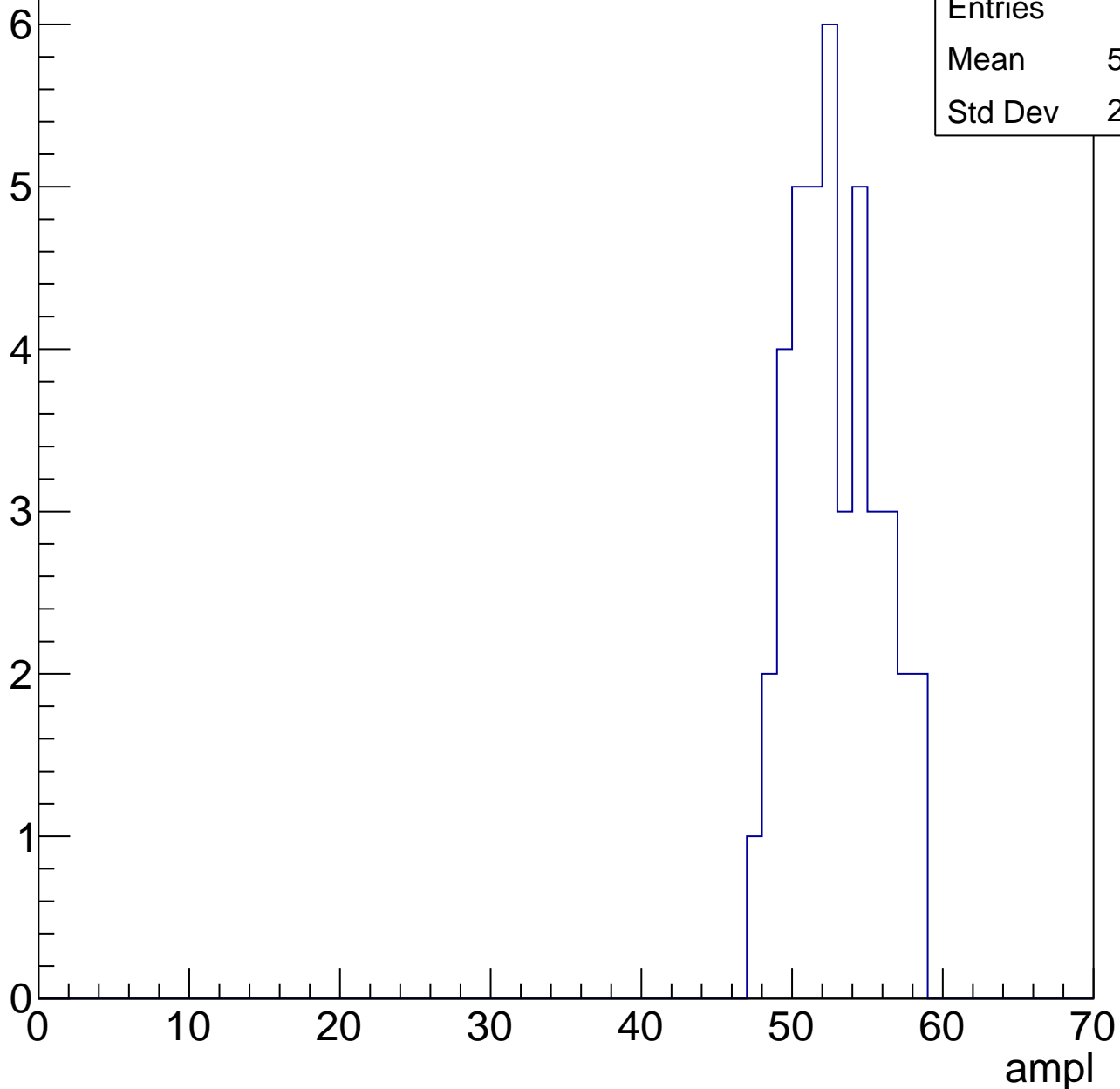


B1L000S, U12-ch92, adc4

calib_packv5_042523_0143.root, FC#3, port B3

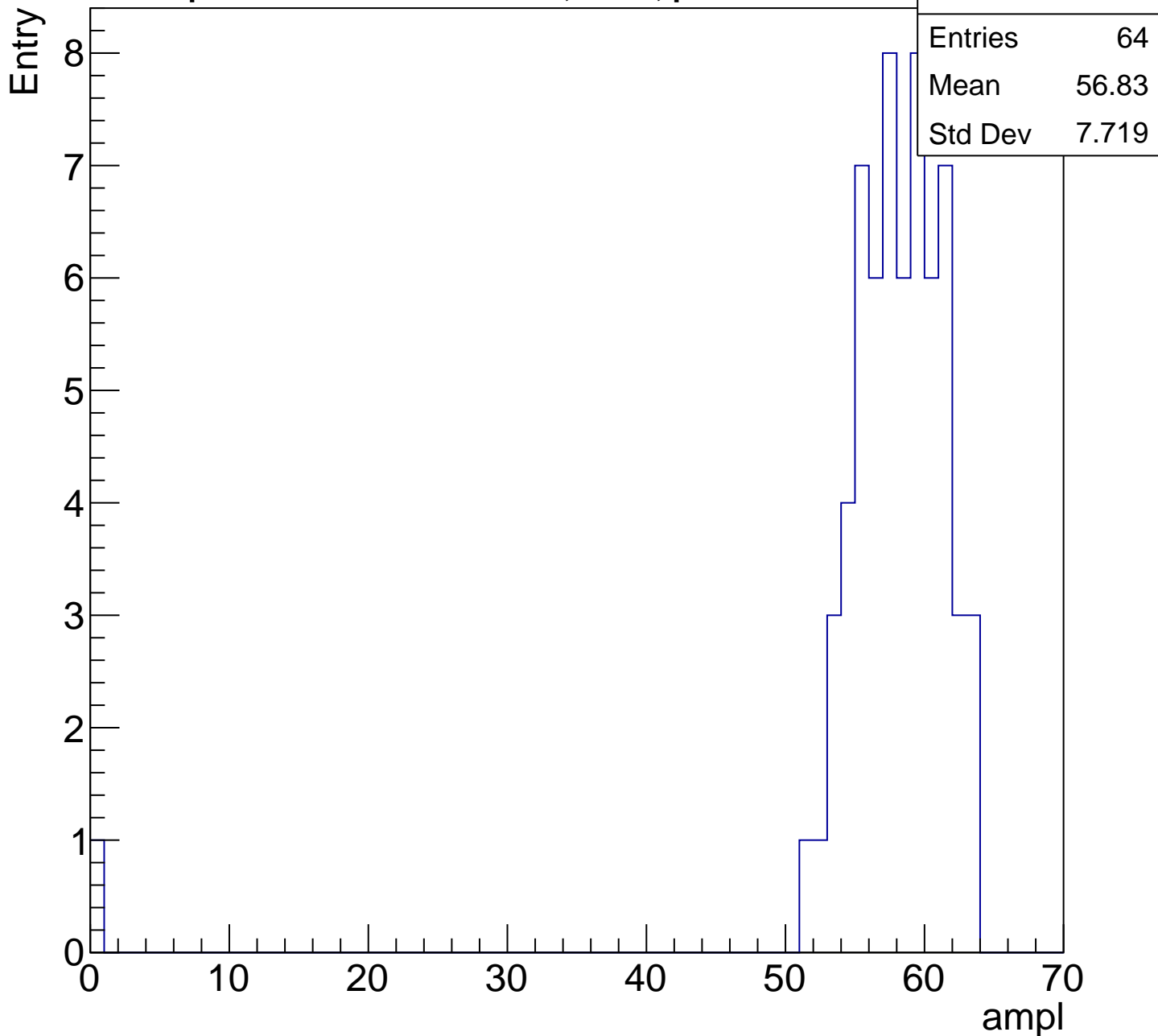
Entry

Entries	41
Mean	52.39
Std Dev	2.845



B1L000S, U12-ch92, adc5

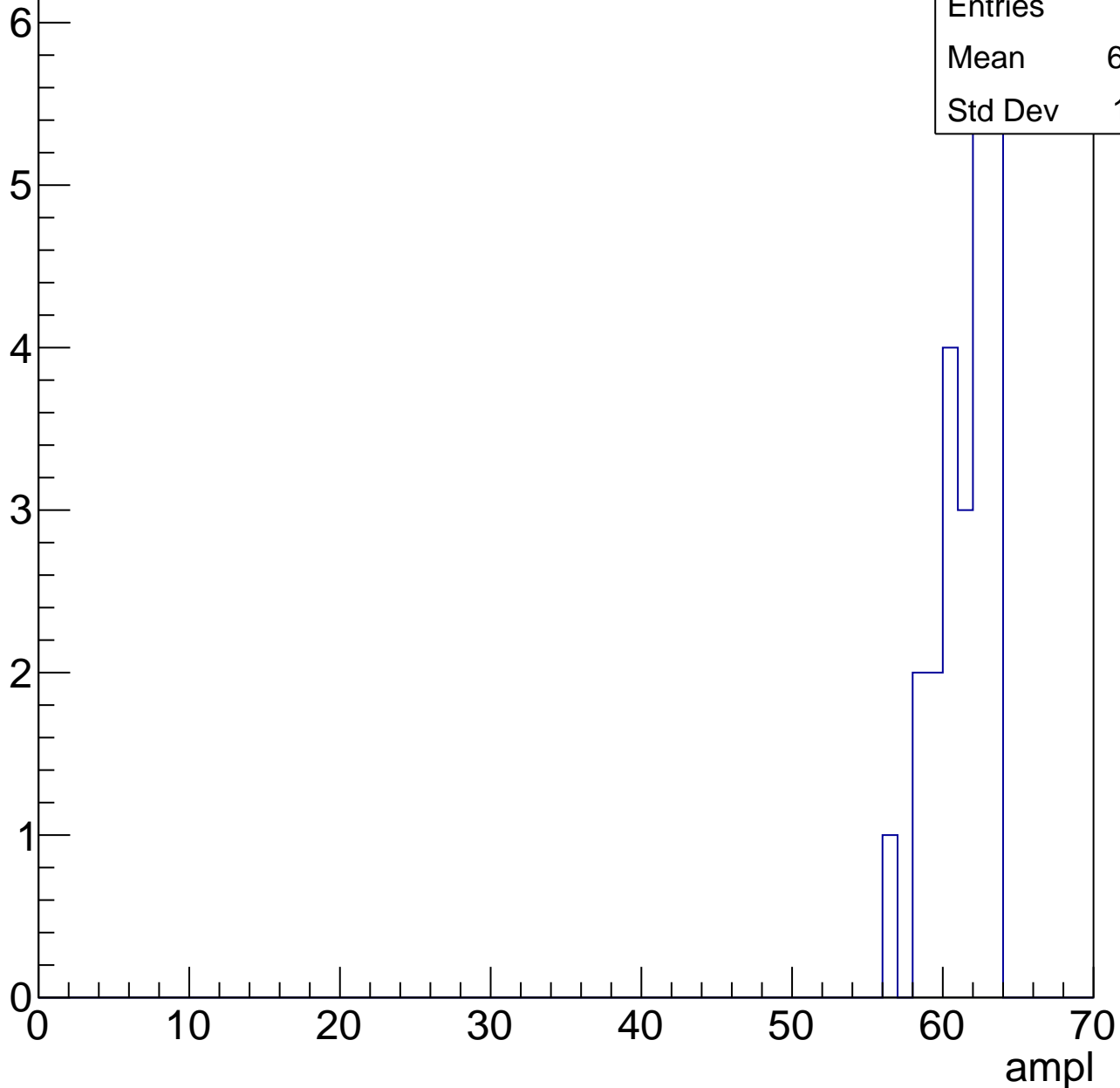
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch92, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch92, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch93, adc0

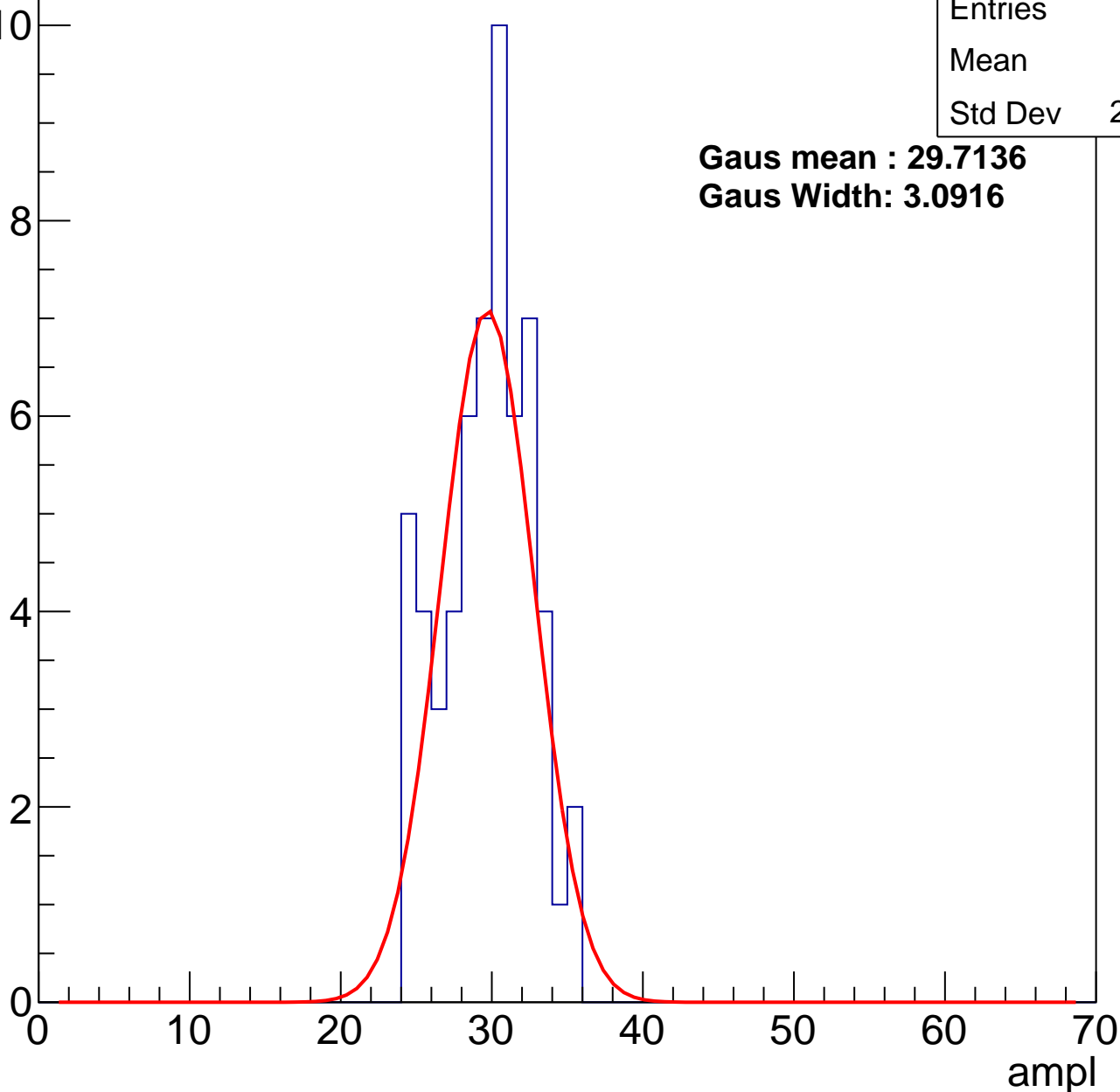
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	29.2
Std Dev	2.892

Gaus mean : 29.7136

Gaus Width: 3.0916



B1L000S, U12-ch93, adc1

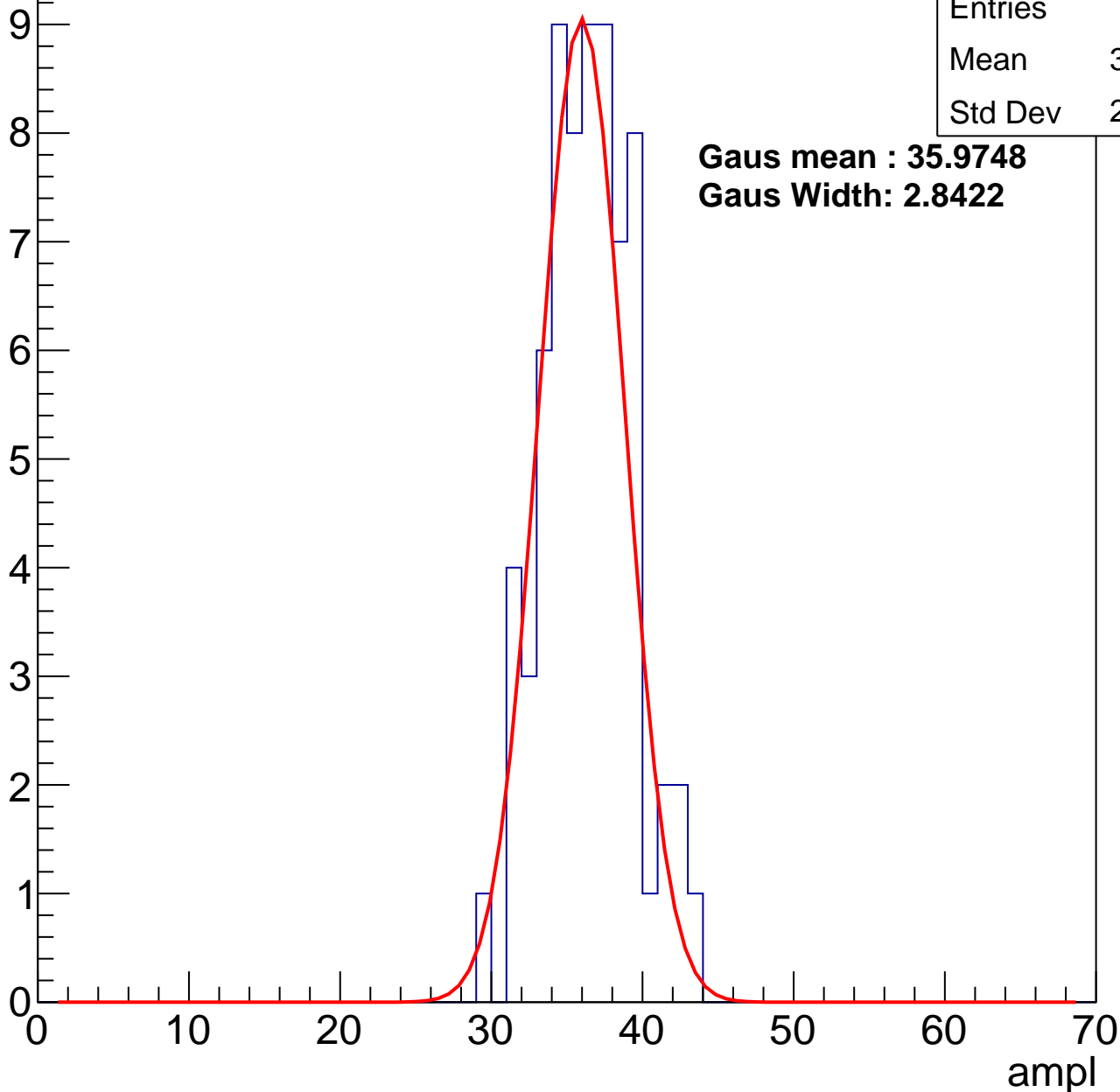
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	35.96
Std Dev	2.905

Gaus mean : 35.9748

Gaus Width: 2.8422



B1L000S, U12-ch93, adc2

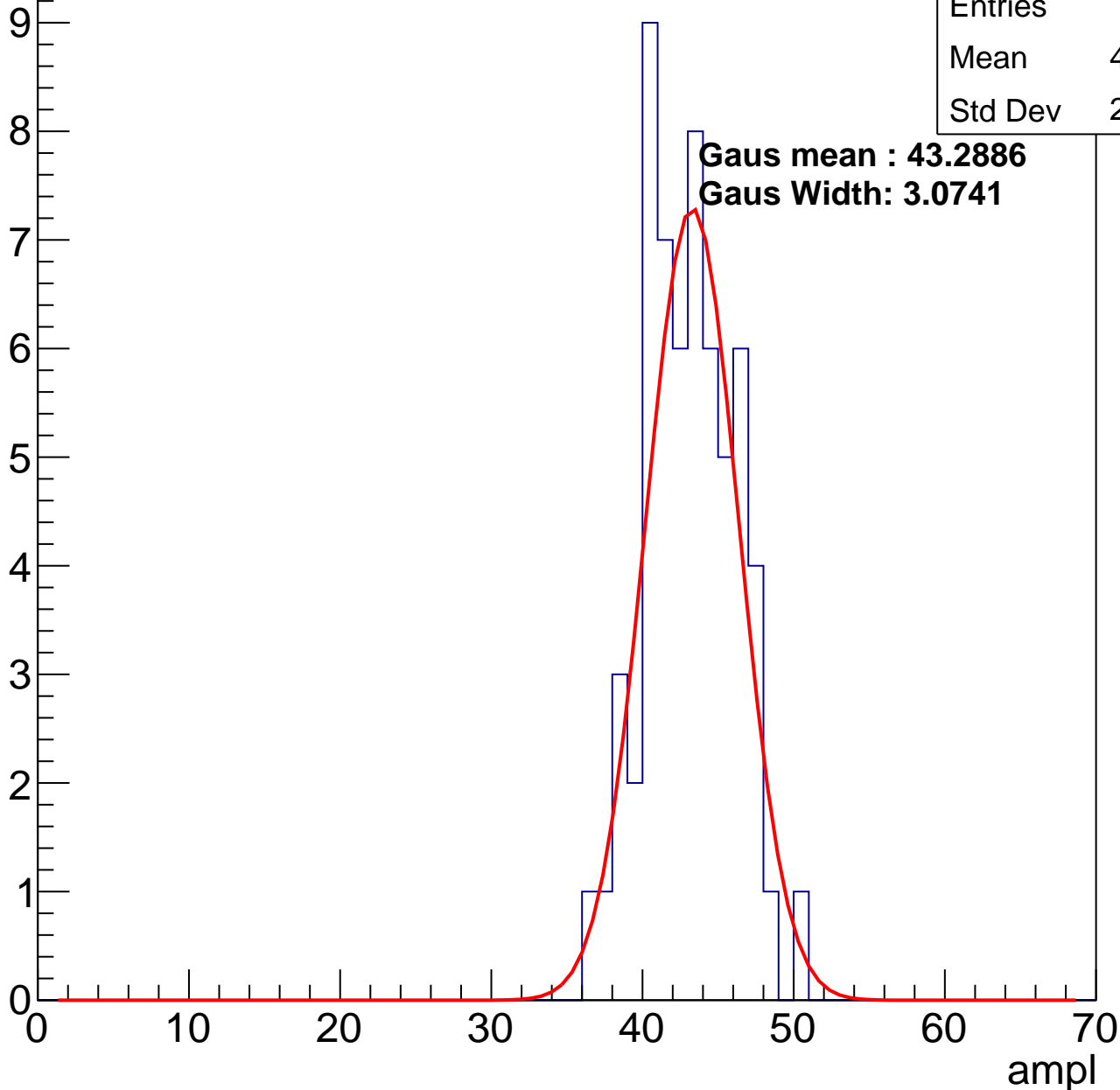
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	42.65
Std Dev	2.937

Gaus mean : 43.2886

Gaus Width: 3.0741

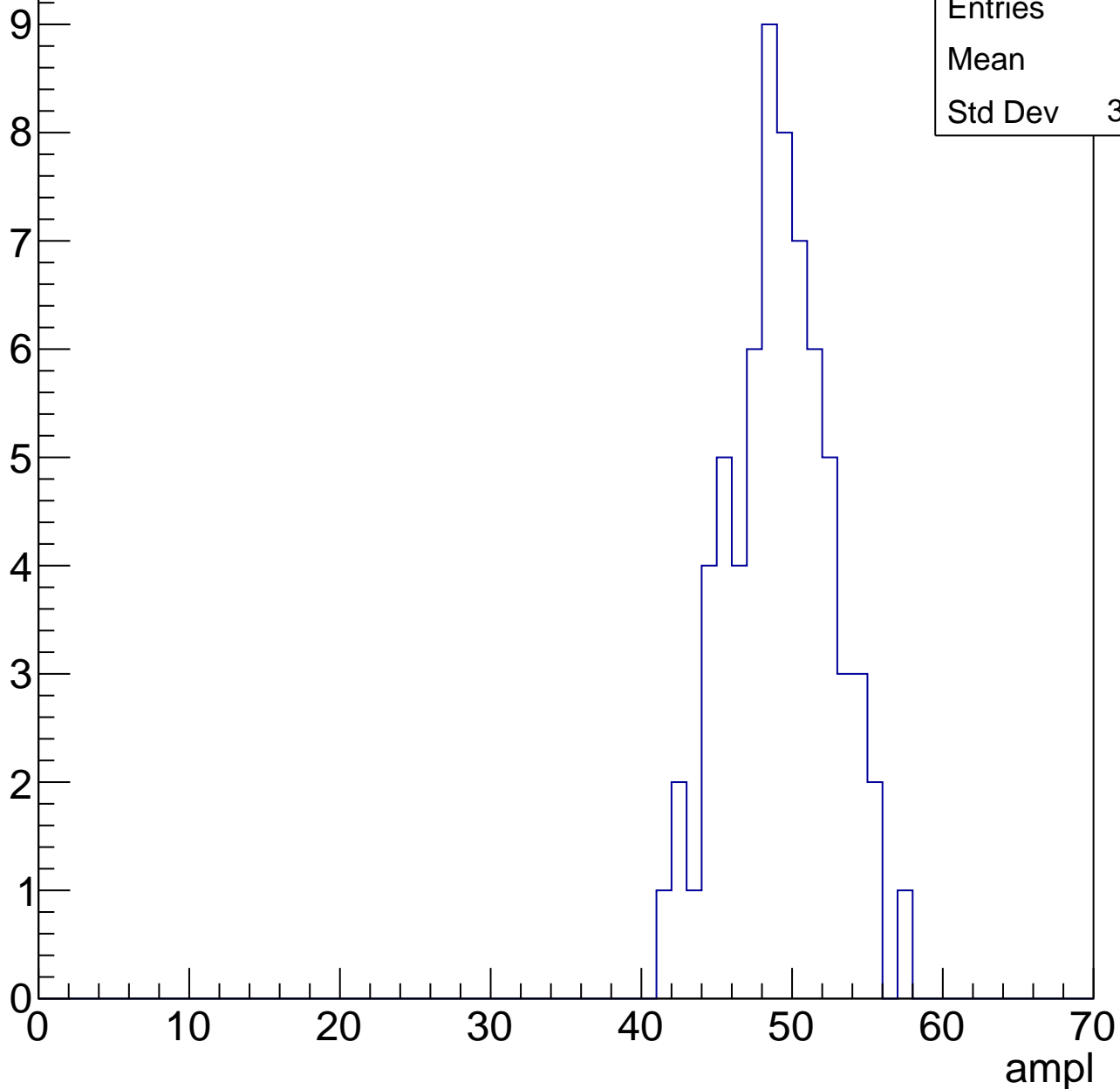


B1L000S, U12-ch93, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

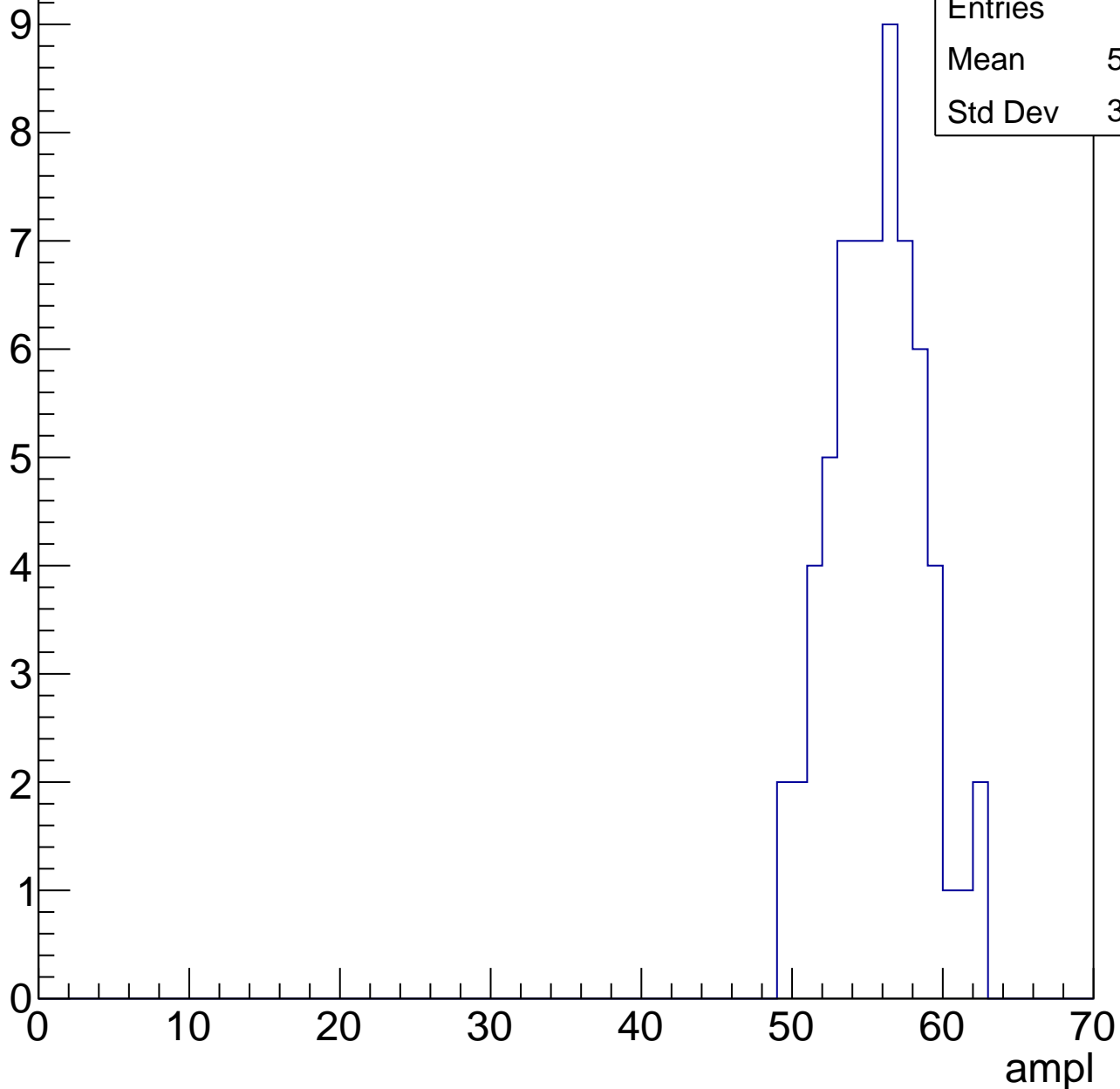
Entries	67
Mean	48.7
Std Dev	3.403



B1L000S, U12-ch93, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch93, adc5

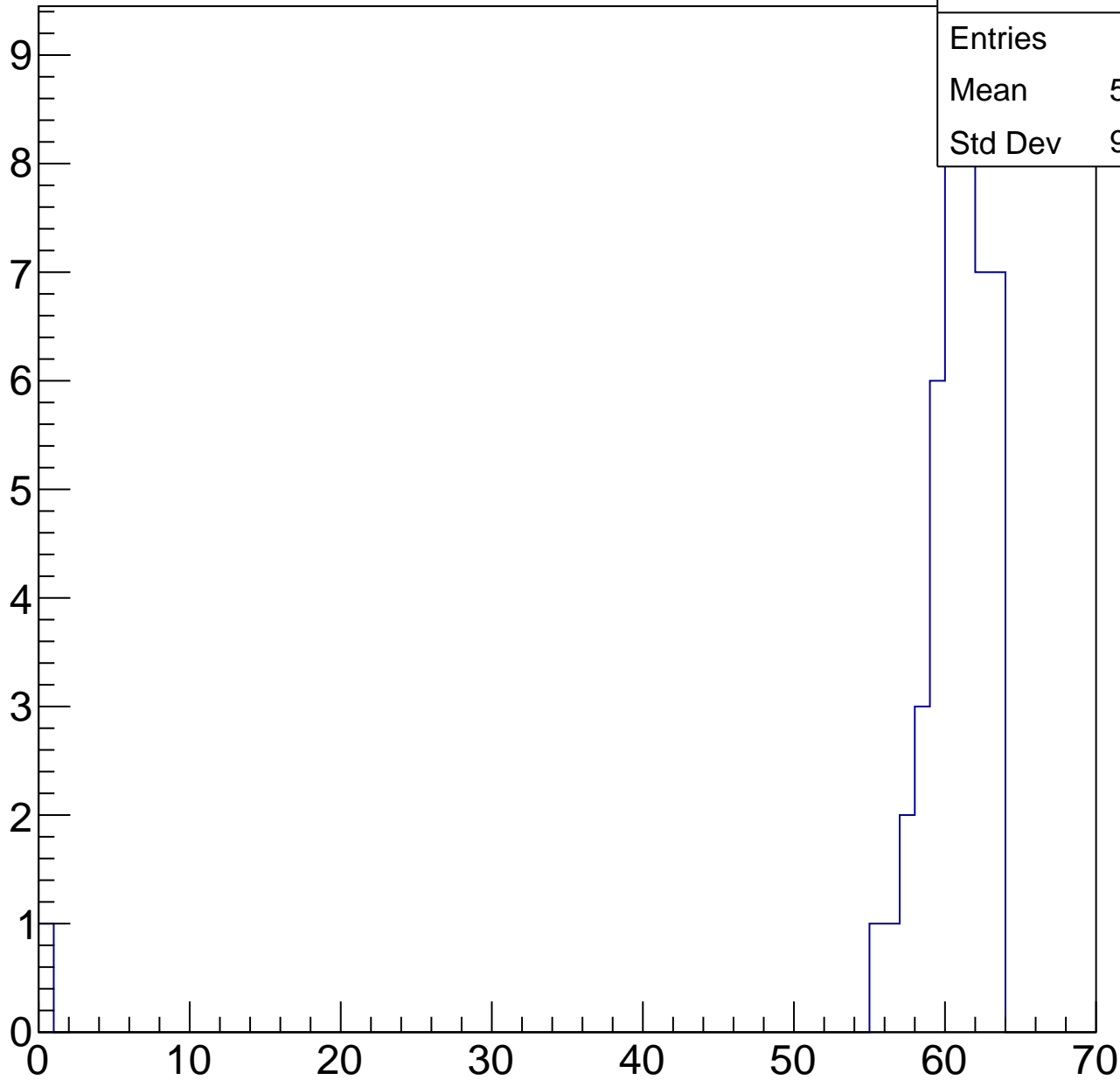
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	46
Mean	59.07
Std Dev	9.013

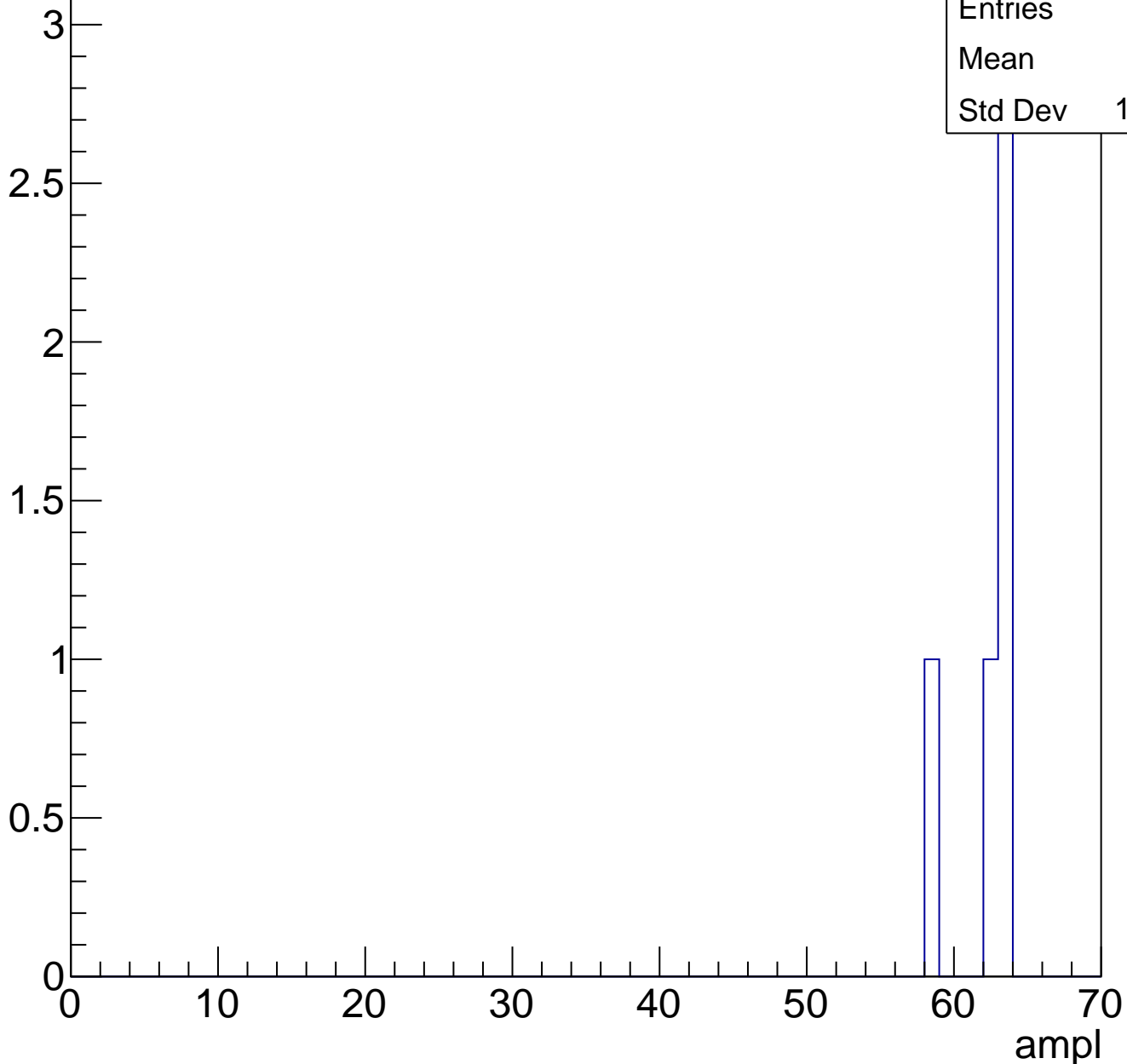
ampl



B1L000S, U12-ch93, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch93, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U12-ch94, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	68
Mean	28.51
Std Dev	4.745

Gaus mean : 29.0640

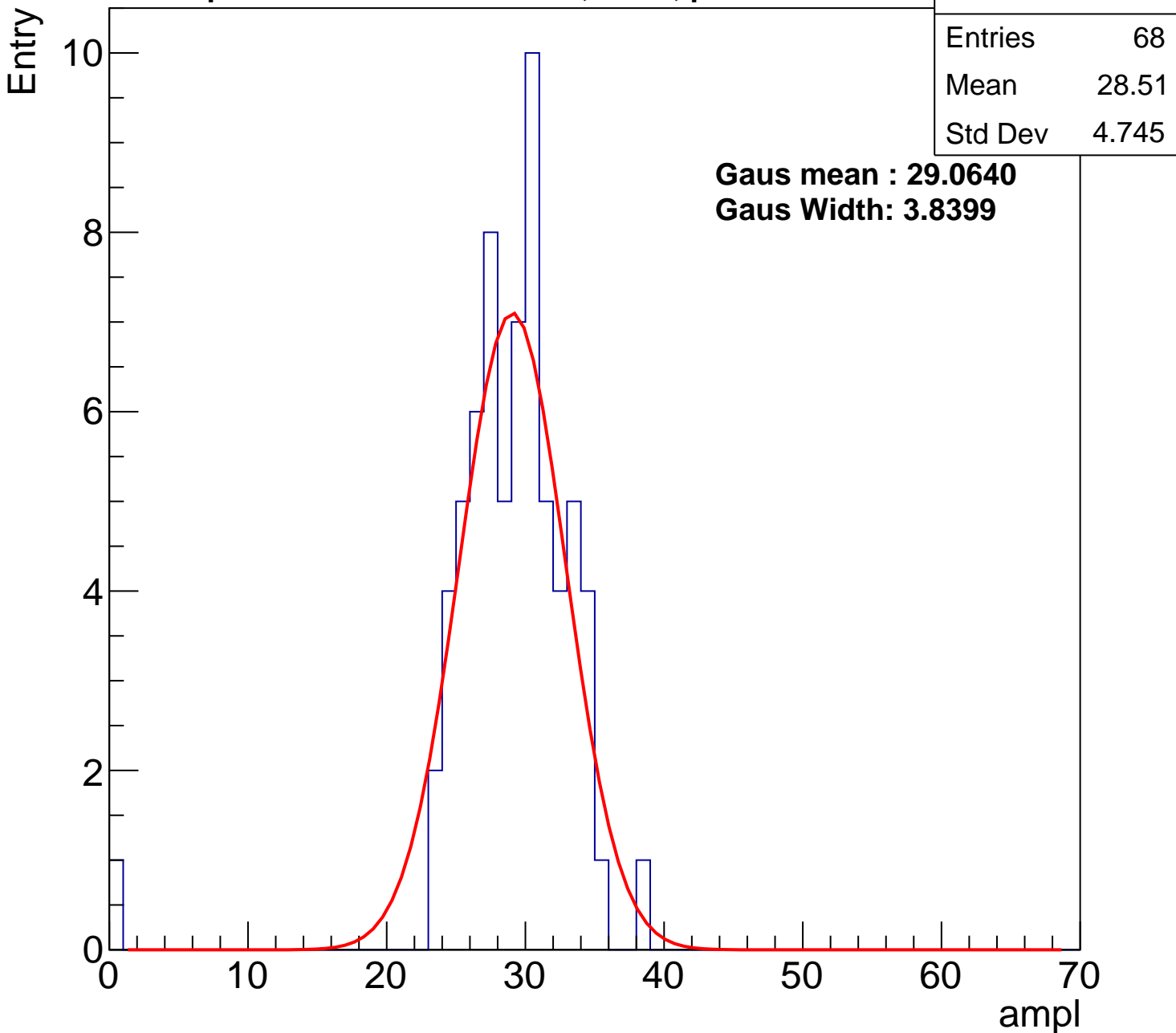
Gaus Width: 3.8399

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch94, adc1

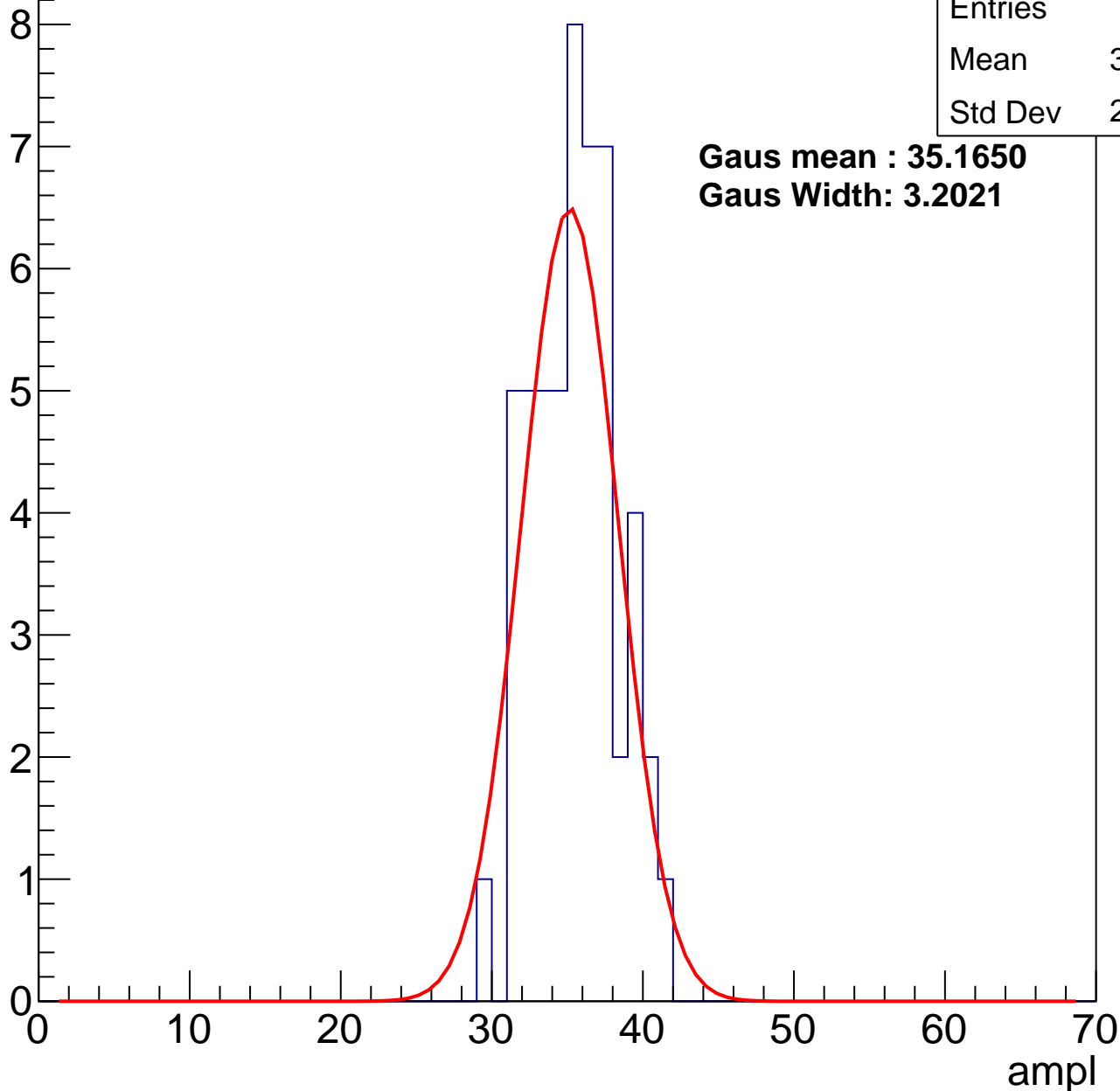
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	35.06
Std Dev	2.734

Gaus mean : 35.1650

Gaus Width: 3.2021



B1L000S, U12-ch94, adc2

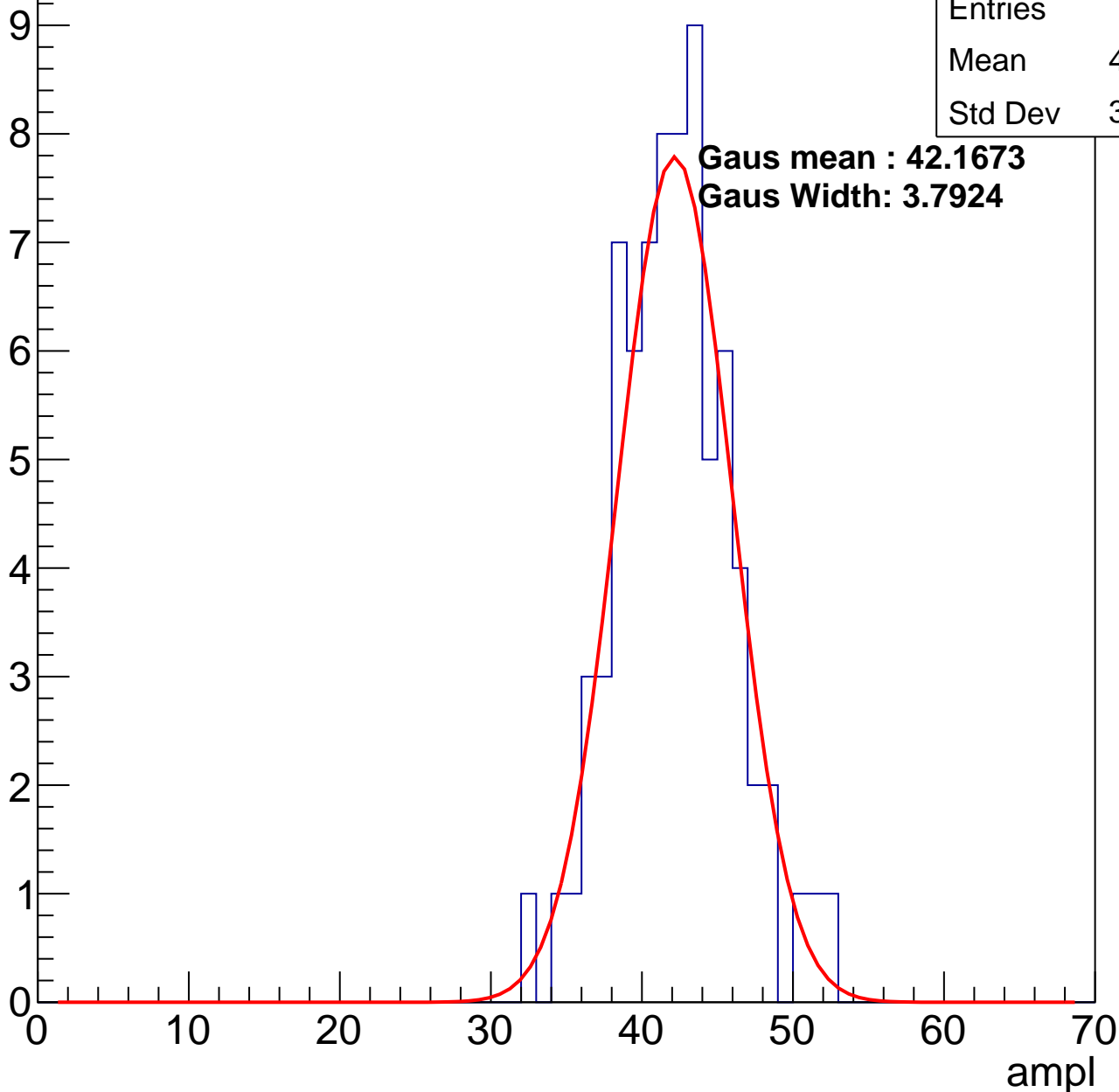
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	41.68
Std Dev	3.812

Gaus mean : 42.1673

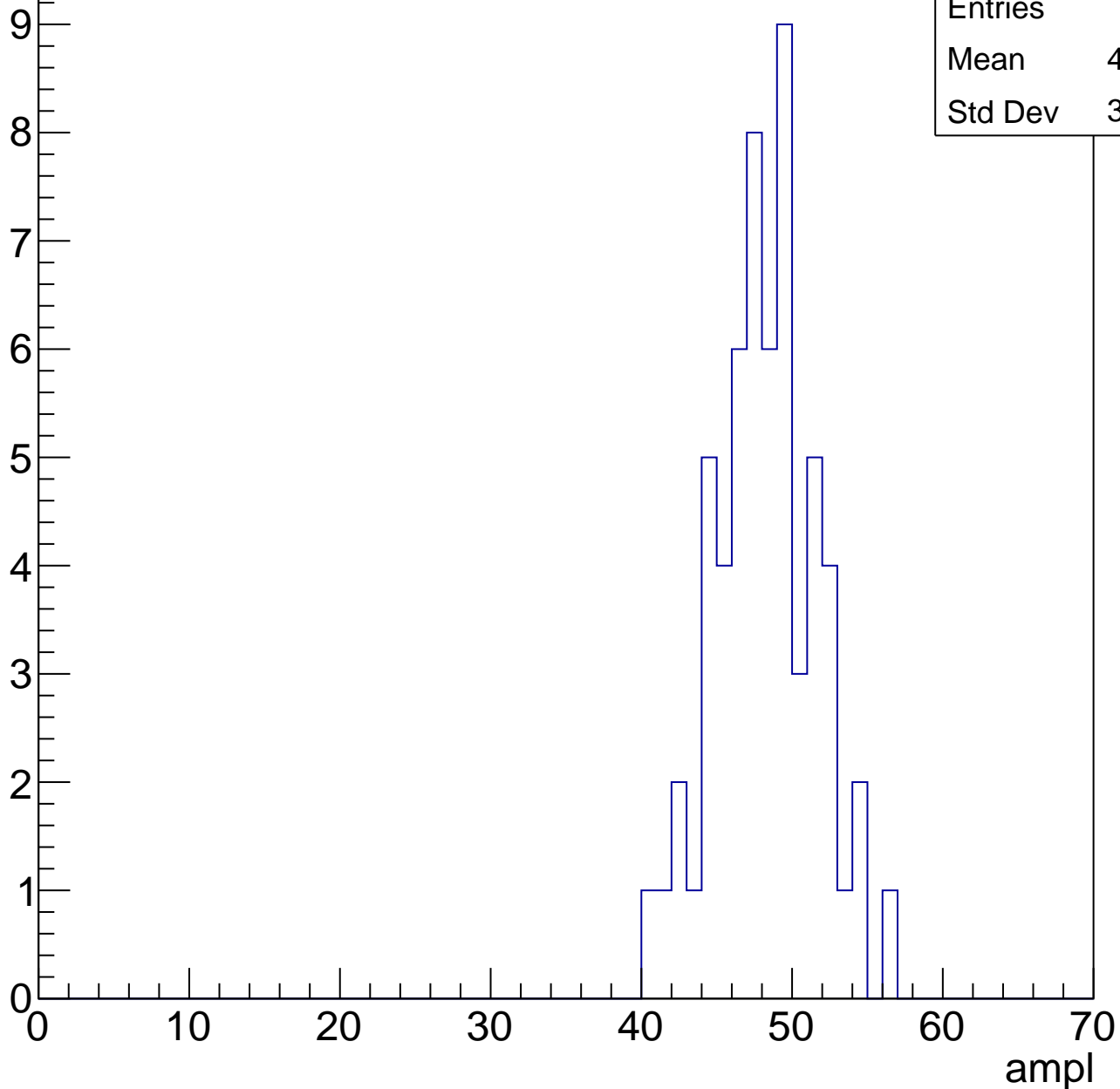
Gaus Width: 3.7924



B1L000S, U12-ch94, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



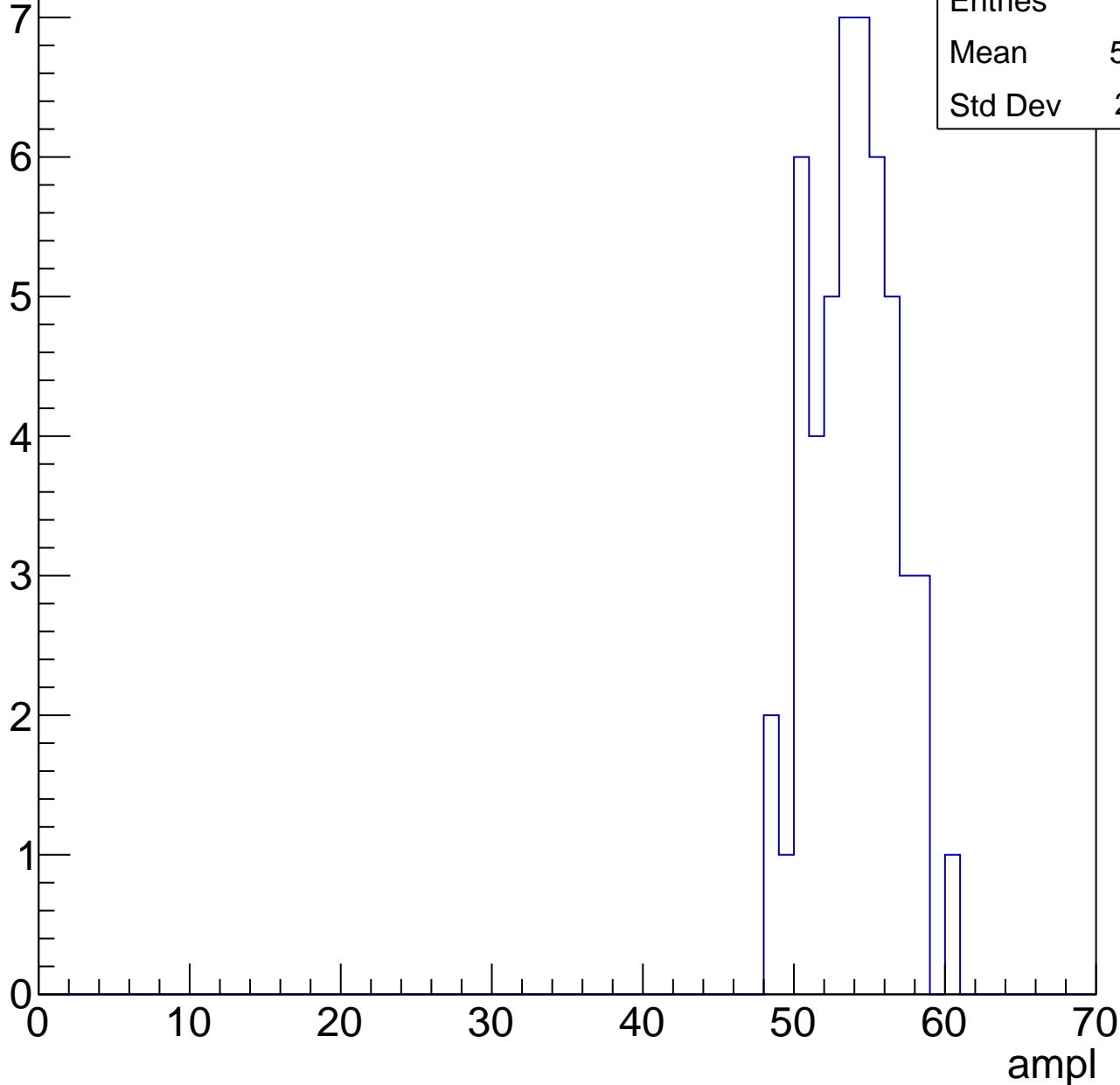
Entries	59
Mean	47.78
Std Dev	3.309

B1L000S, U12-ch94, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

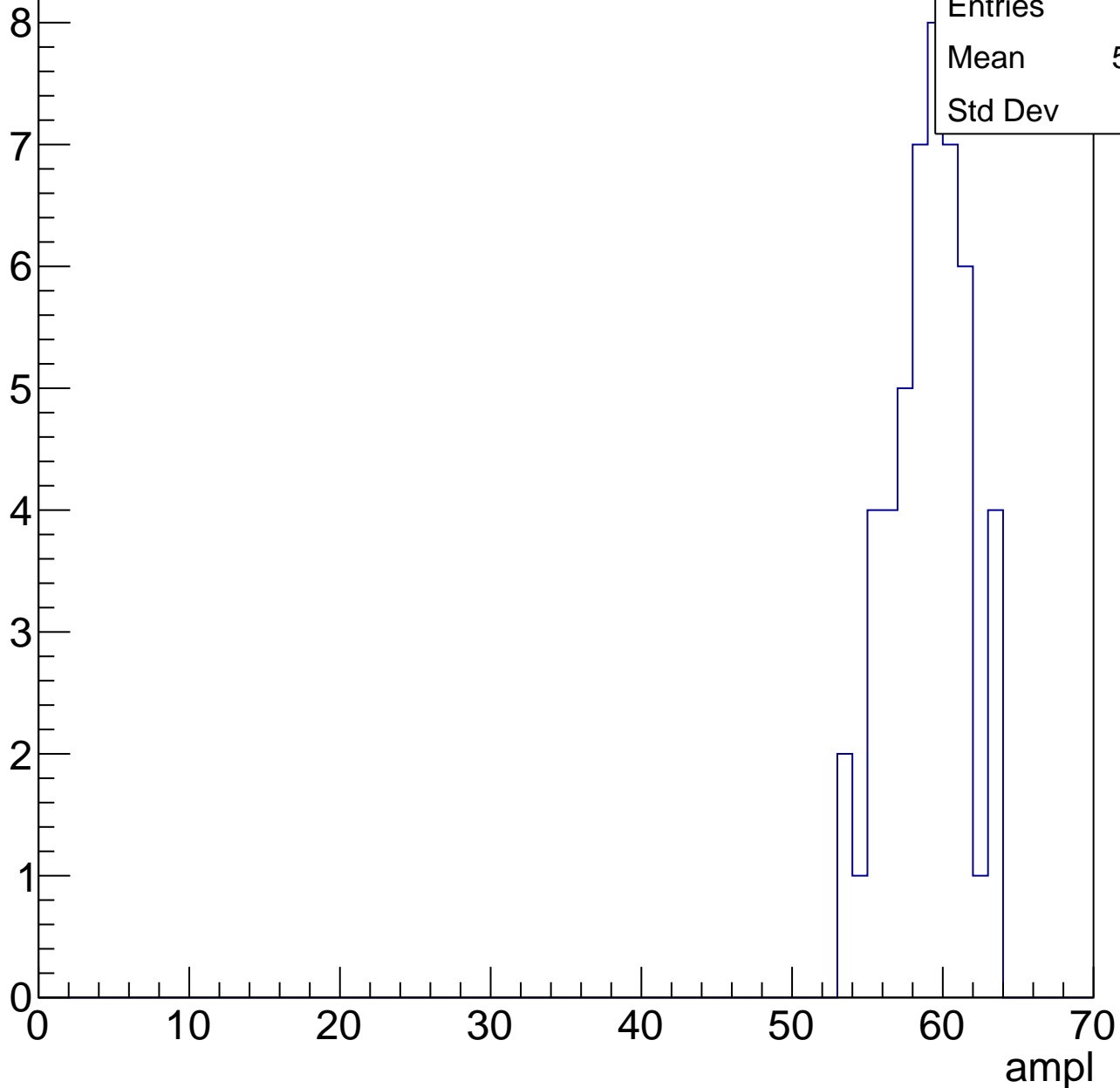
Entries	50
Mean	53.46
Std Dev	2.751



B1L000S, U12-ch94, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

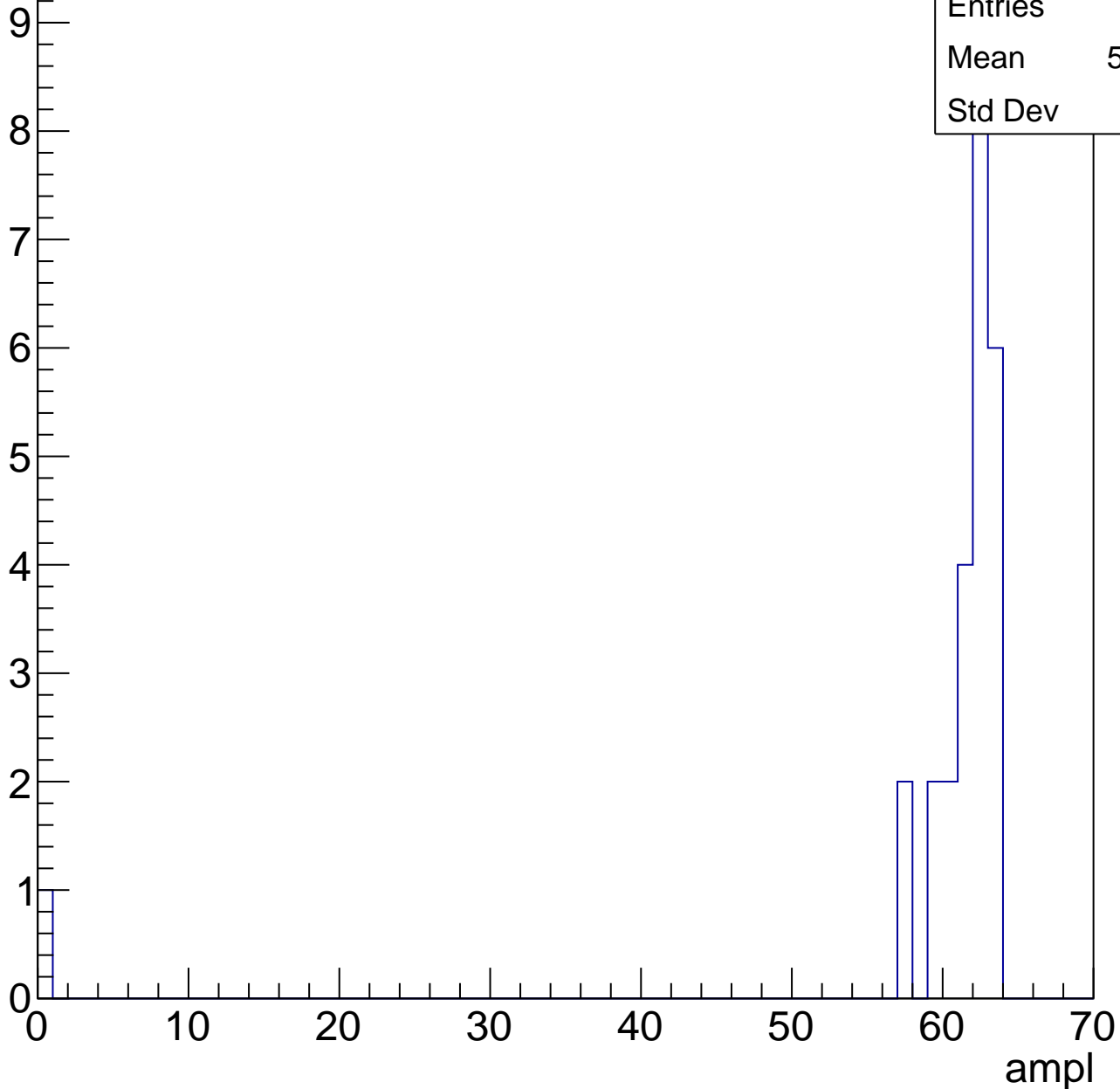


B1L000S, U12-ch94, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	26
Mean	58.92
Std Dev	11.9



B1L000S, U12-ch94, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11.5
Std Dev	11.5

B1L000S, U12-ch95, adc0

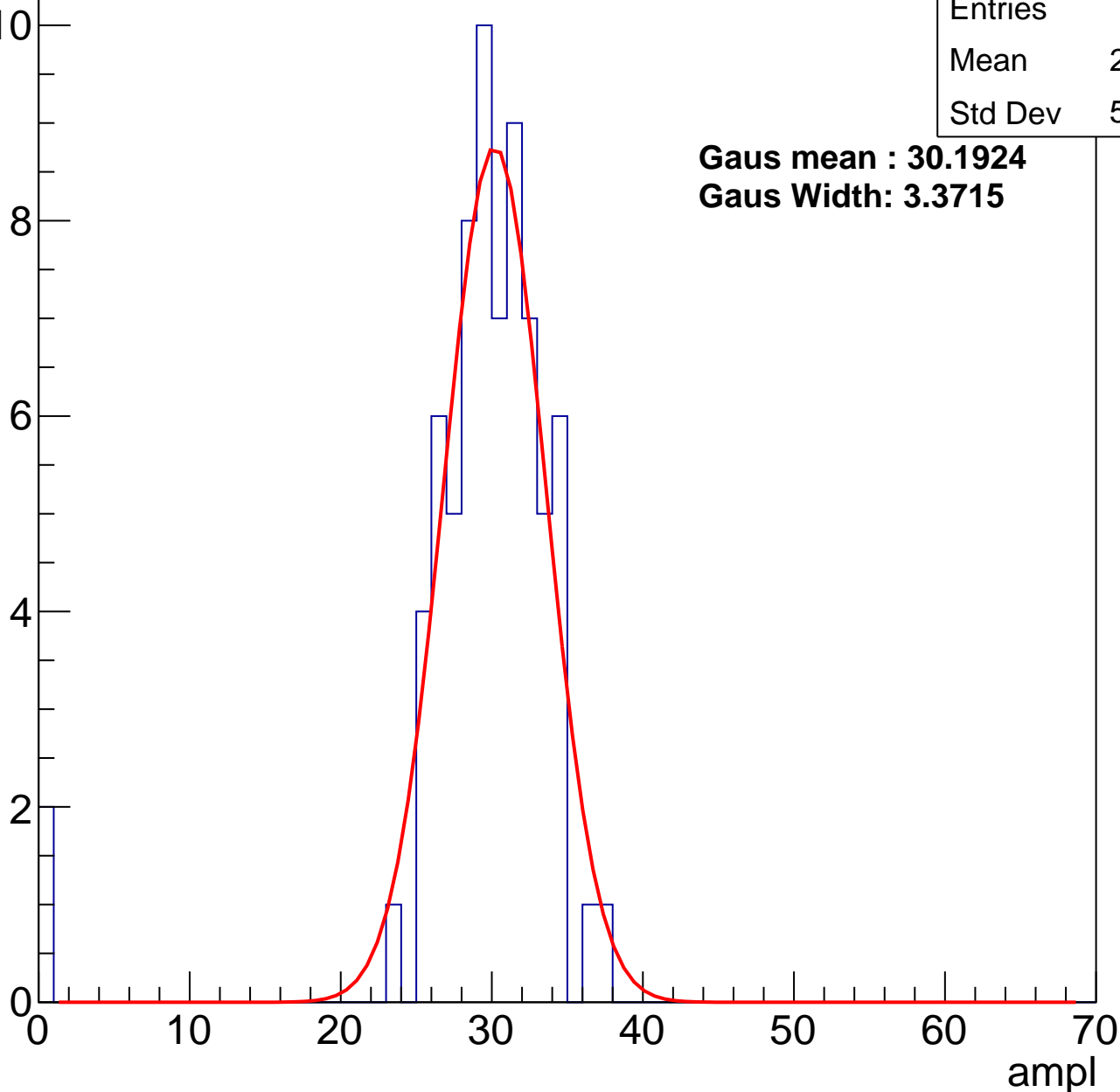
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	28.93
Std Dev	5.667

Gaus mean : 30.1924

Gaus Width: 3.3715



B1L000S, U12-ch95, adc1

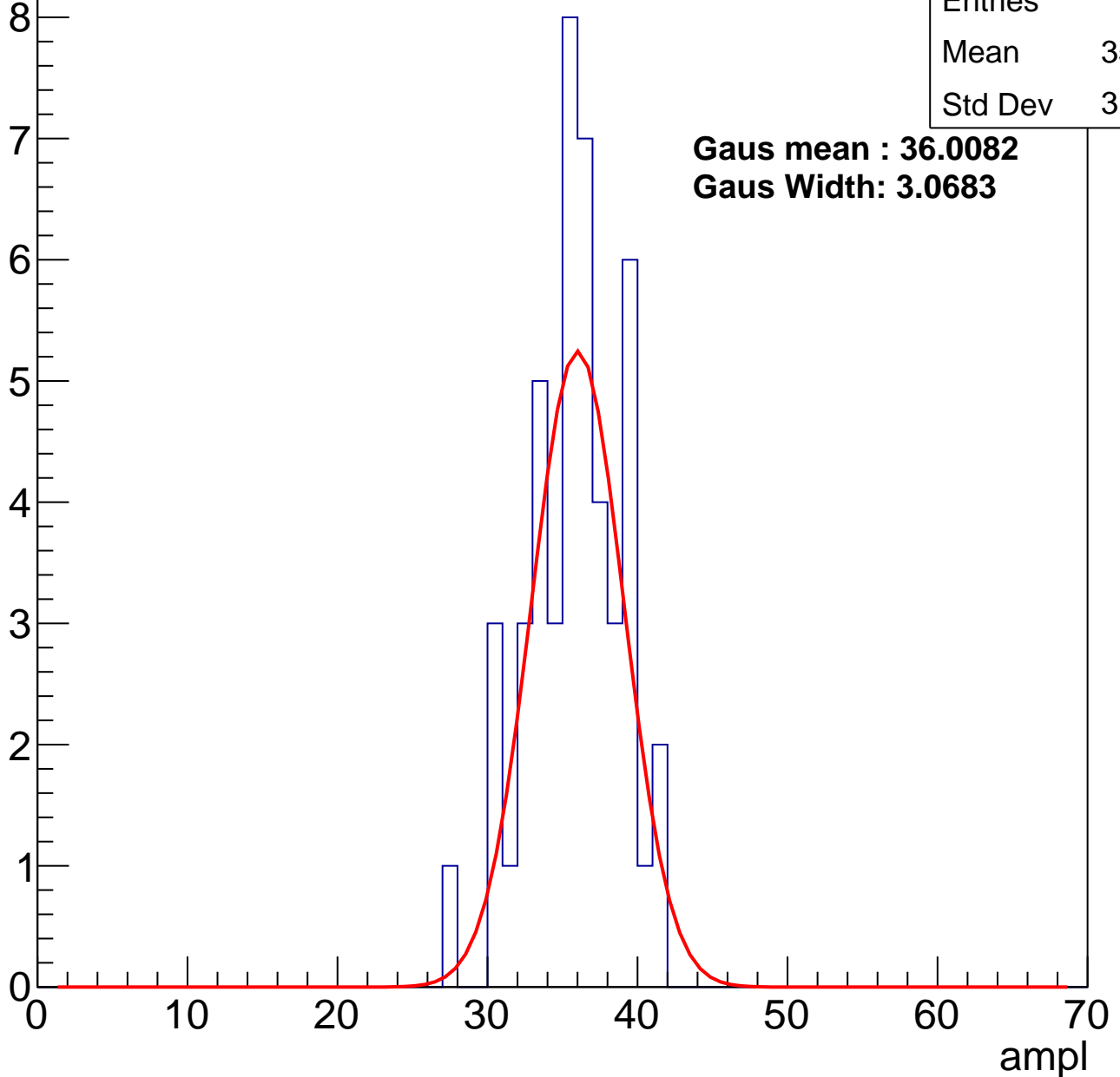
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	35.34
Std Dev	3.069

Gaus mean : 36.0082

Gaus Width: 3.0683



B1L000S, U12-ch95, adc2

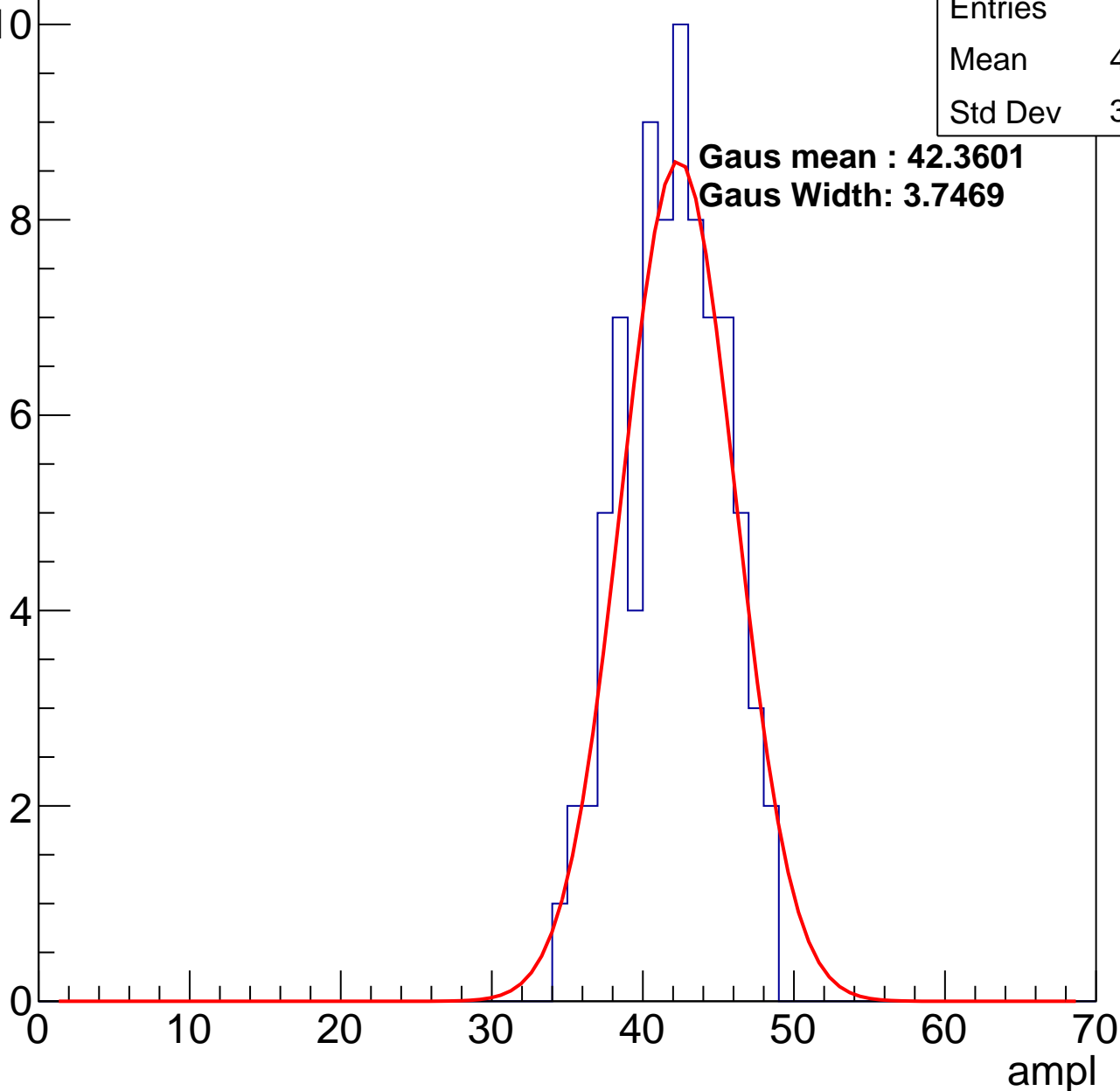
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	41.56
Std Dev	3.282

Gaus mean : 42.3601

Gaus Width: 3.7469

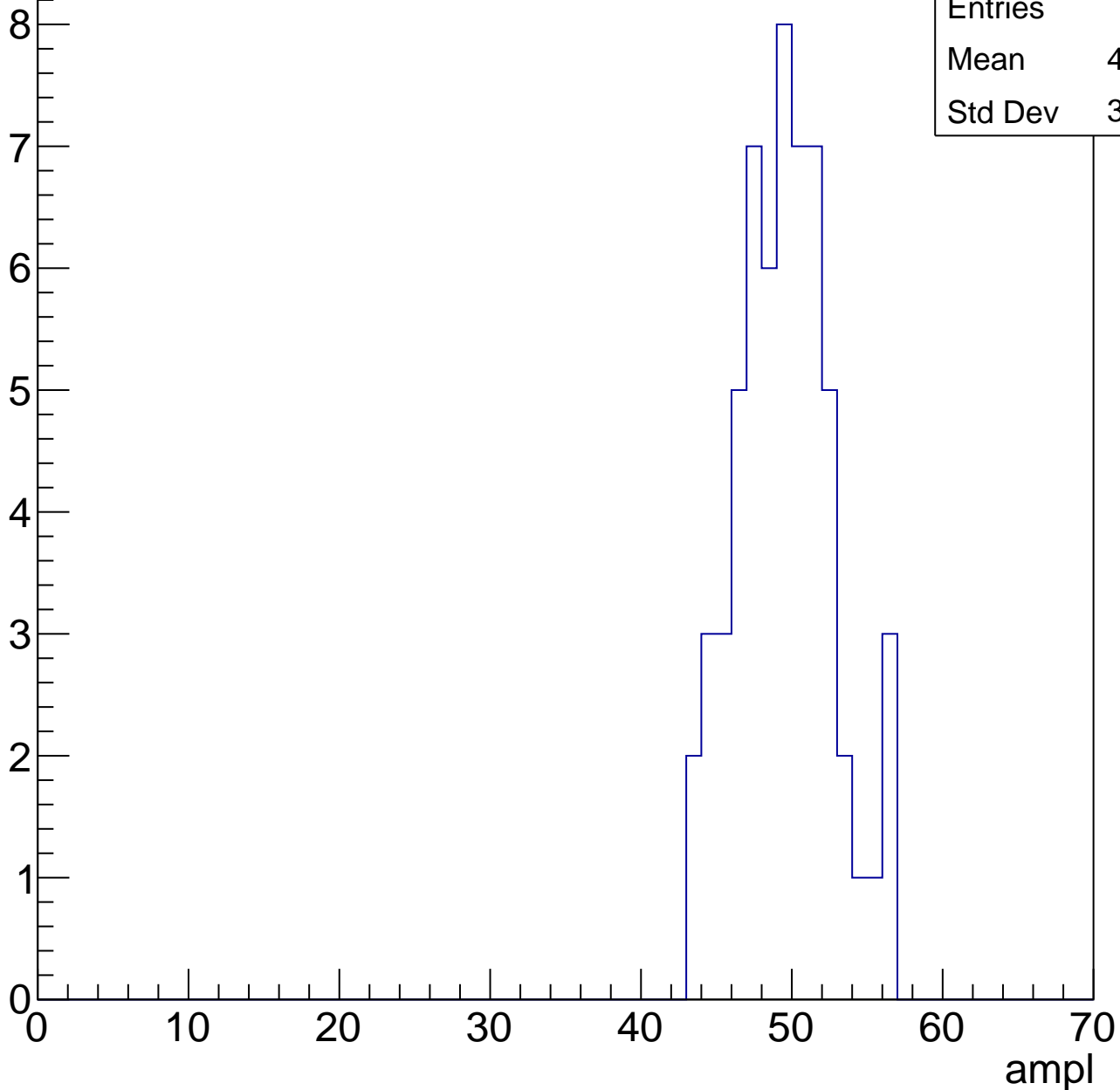


B1L000S, U12-ch95, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	49.03
Std Dev	3.146

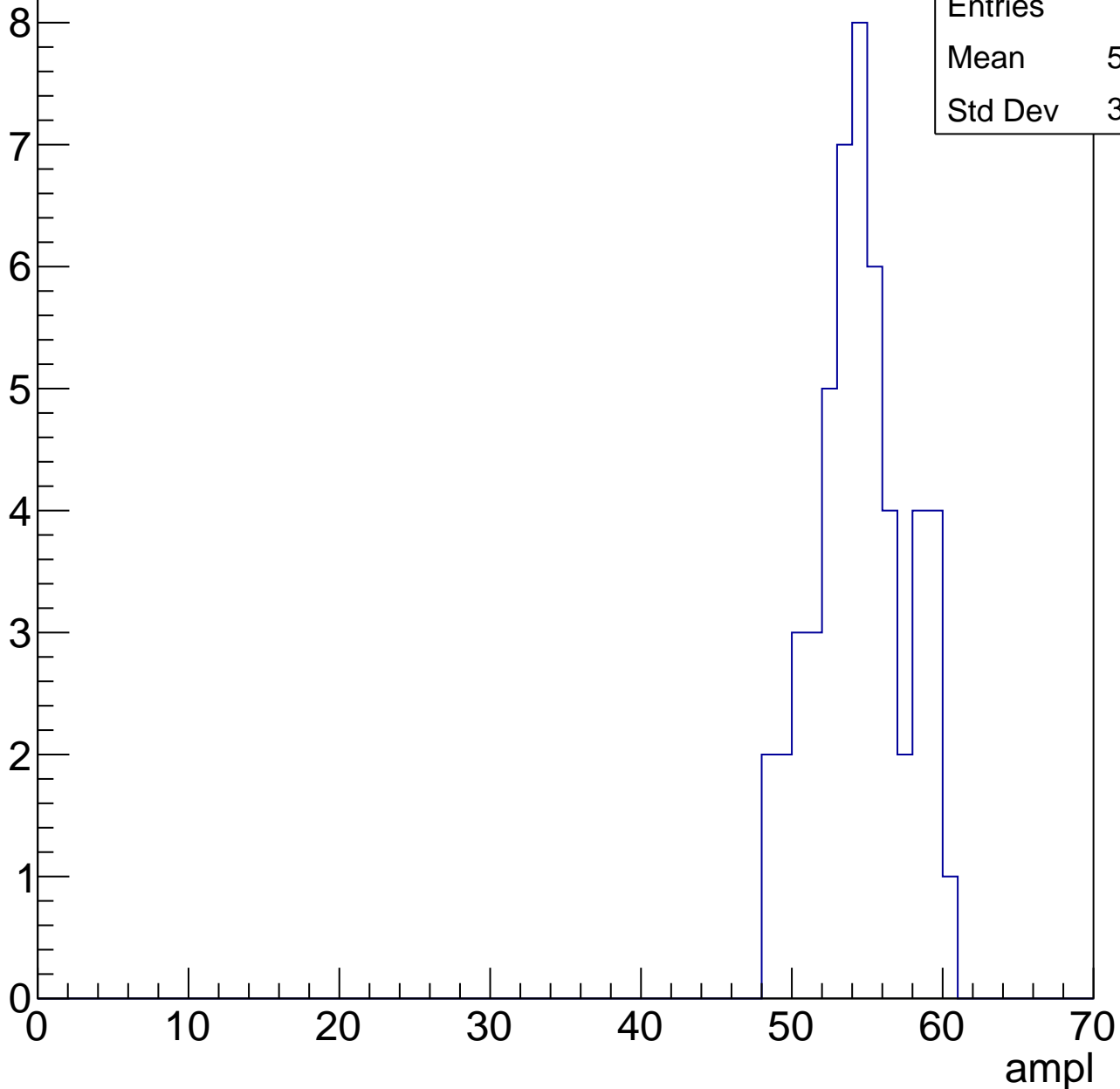


B1L000S, U12-ch95, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

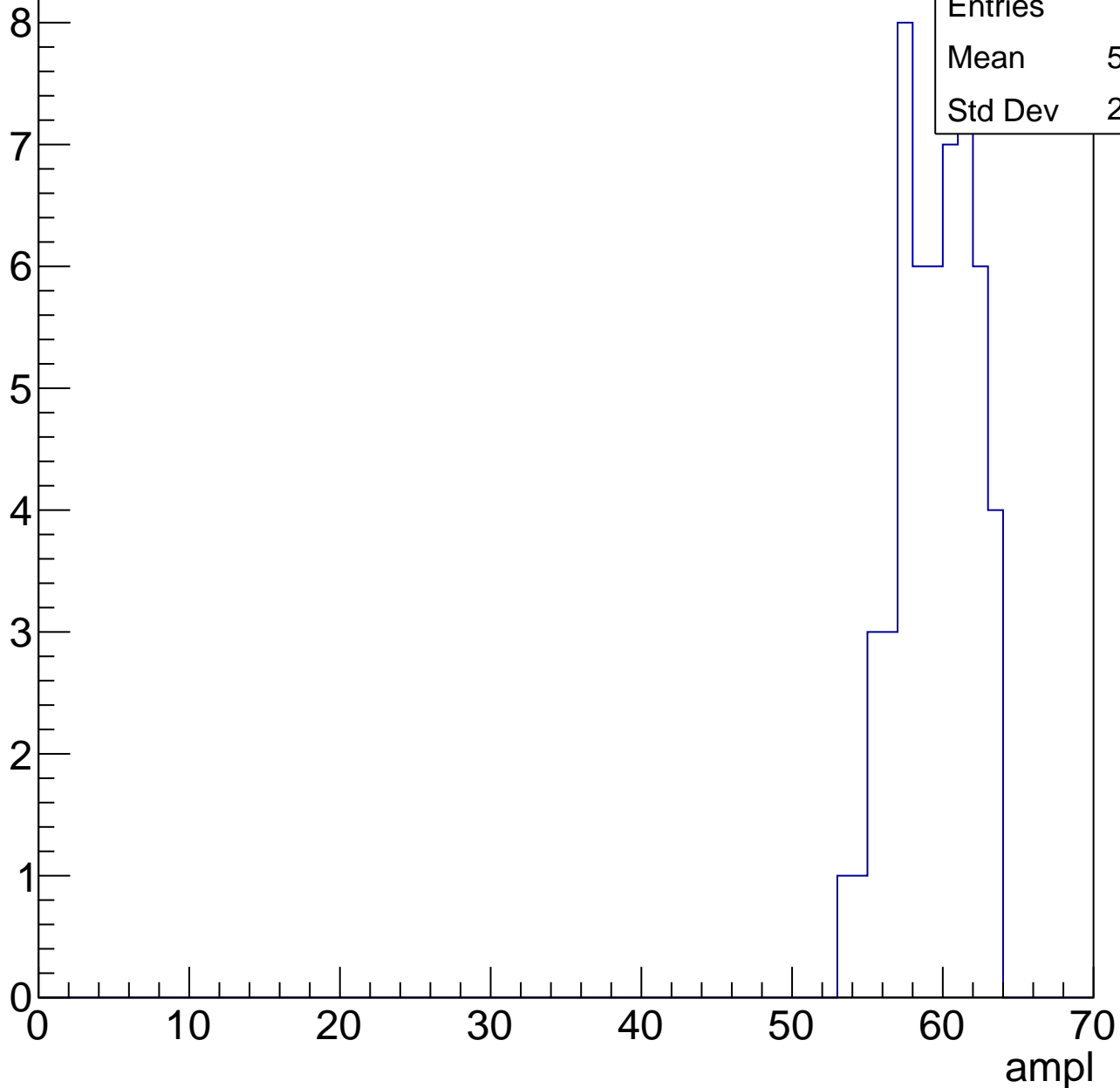
Entries	51
Mean	54.04
Std Dev	3.016



B1L000S, U12-ch95, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



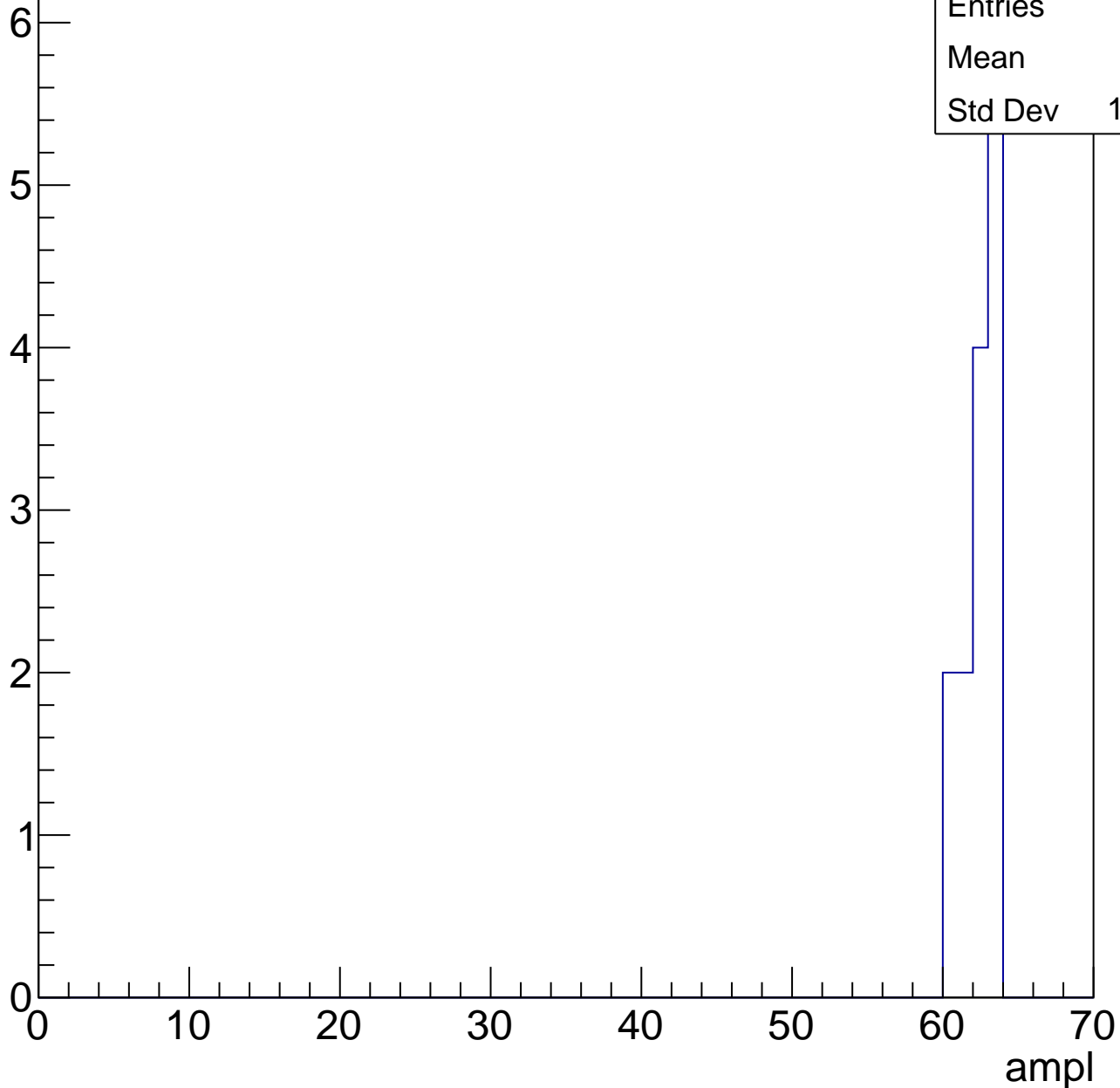
Entries	53
Mean	59.06
Std Dev	2.498

B1L000S, U12-ch95, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	62
Std Dev	1.069



B1L000S, U12-ch95, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U12-ch96, adc0

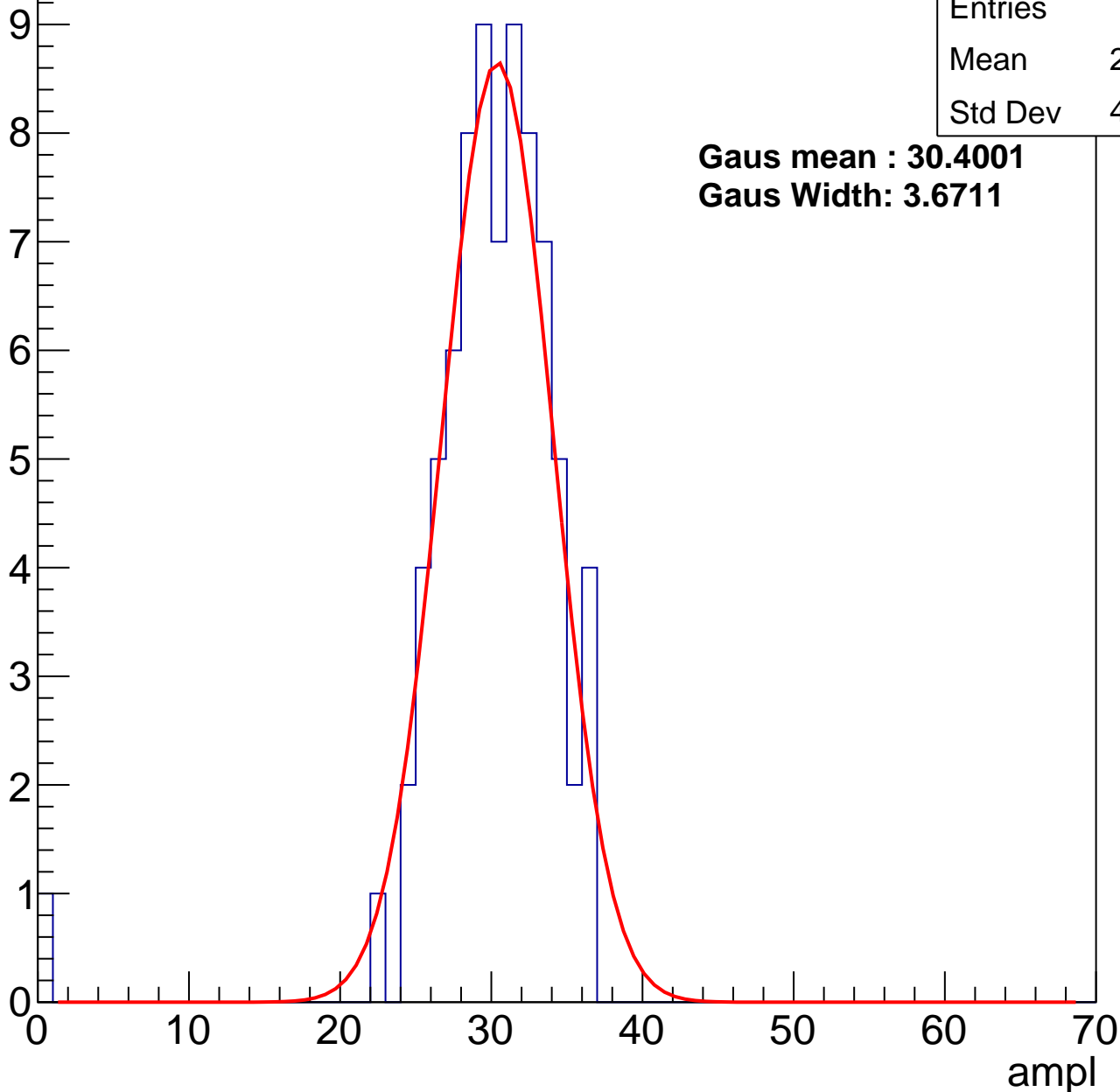
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	29.58
Std Dev	4.634

Gaus mean : 30.4001

Gaus Width: 3.6711



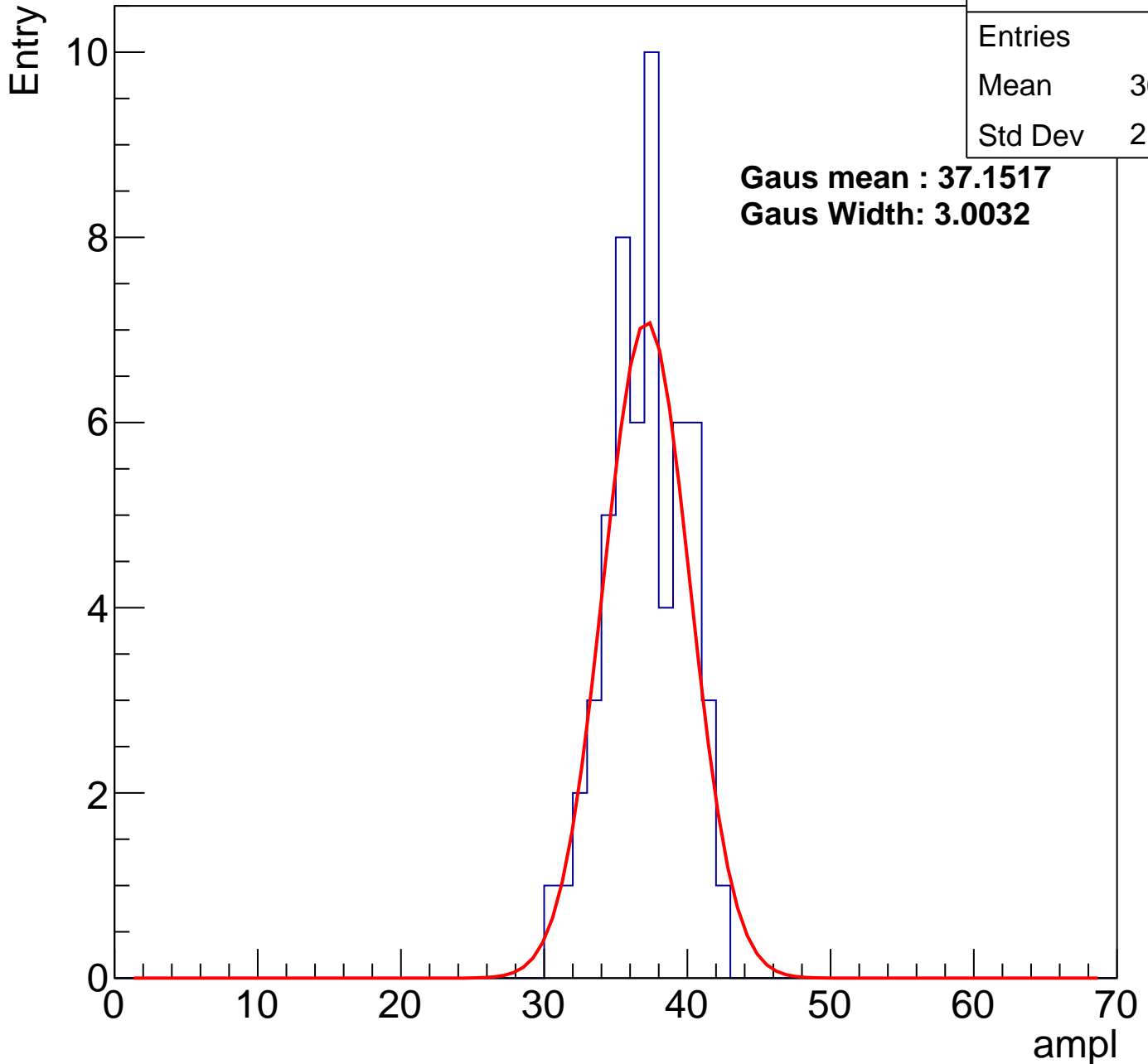
B1L000S, U12-ch96, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	56
Mean	36.62
Std Dev	2.716

Gaus mean : 37.1517

Gaus Width: 3.0032



B1L000S, U12-ch96, adc2

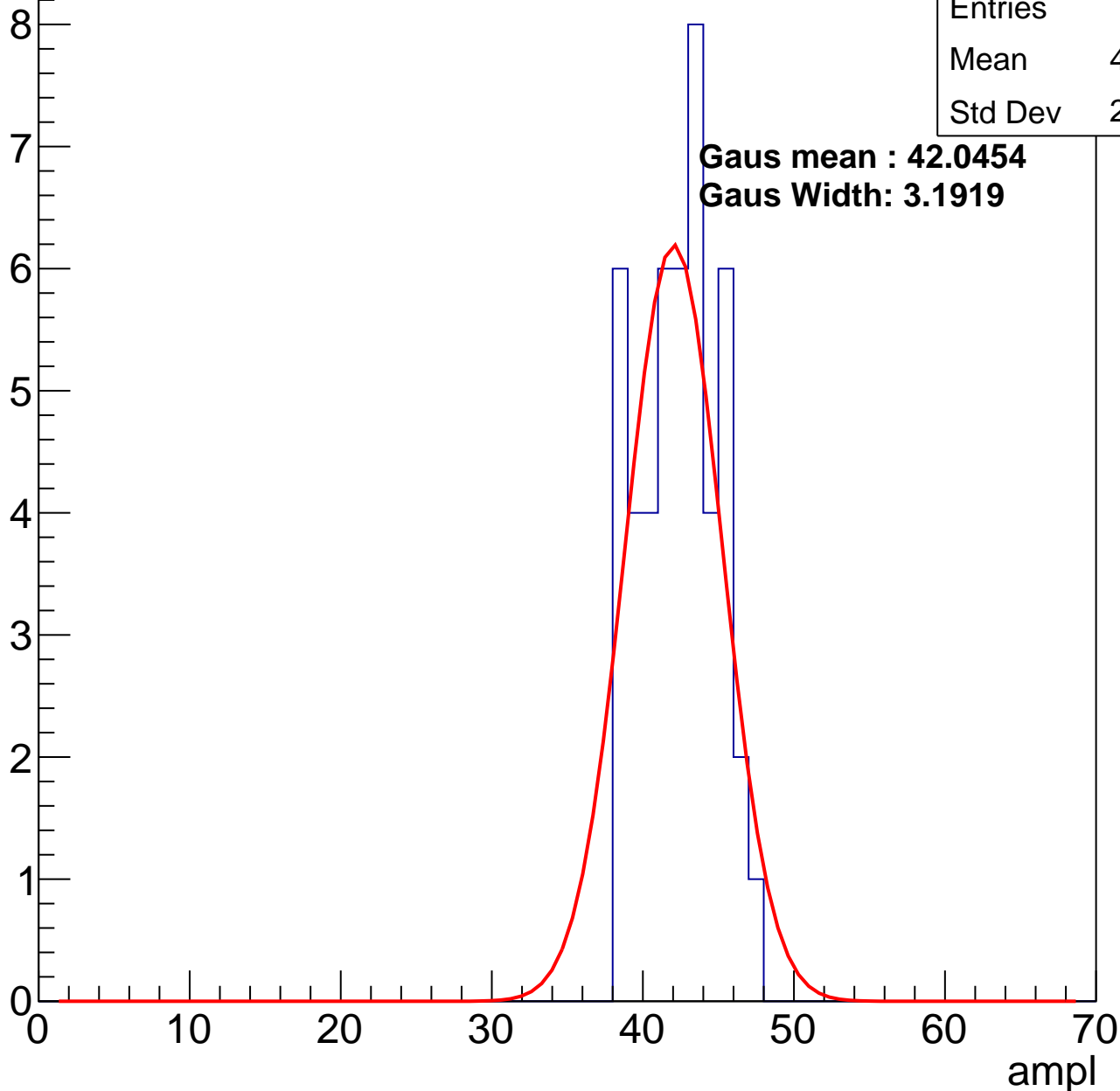
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	41.94
Std Dev	2.479

Gaus mean : 42.0454

Gaus Width: 3.1919

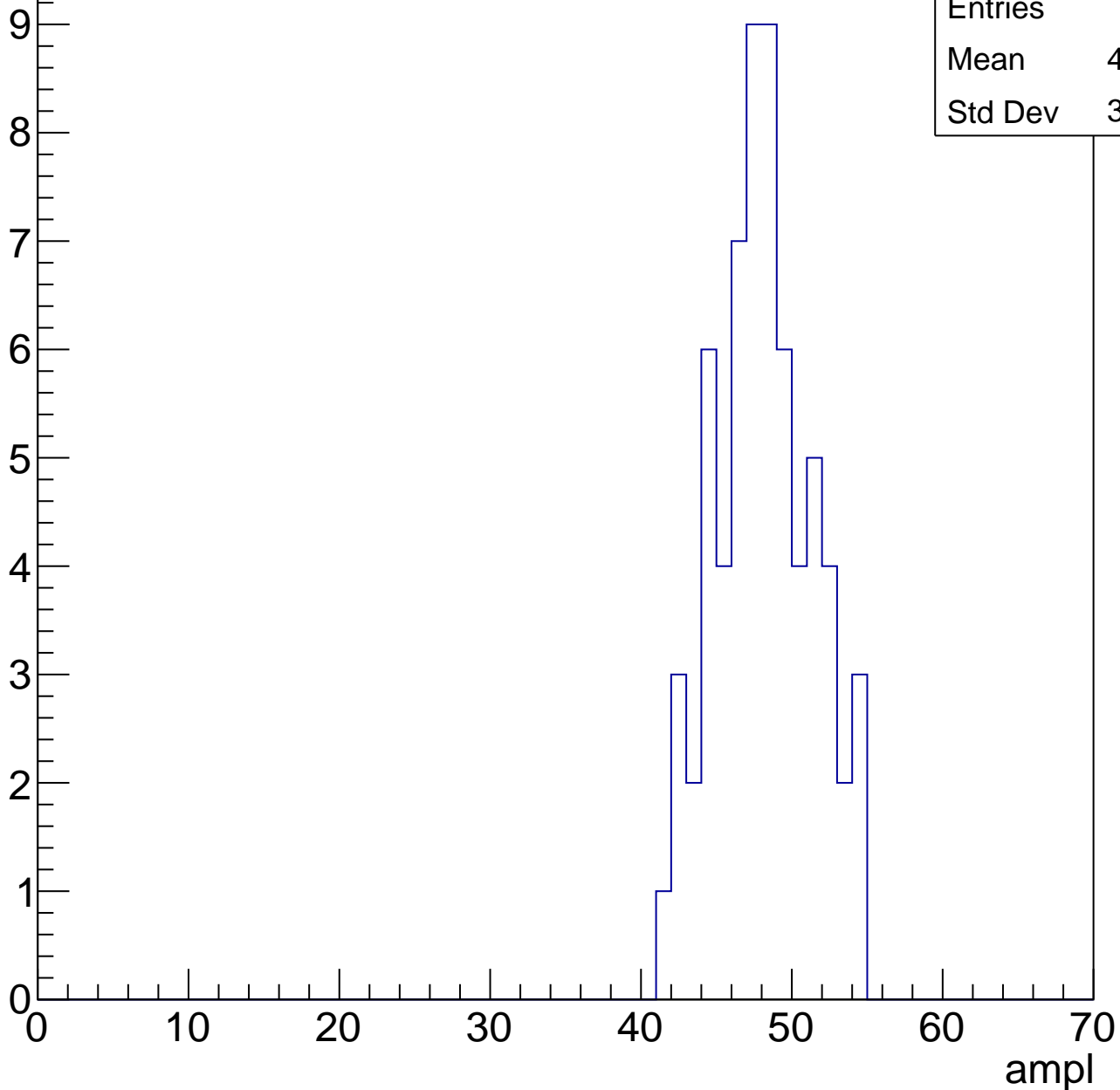


B1L000S, U12-ch96, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

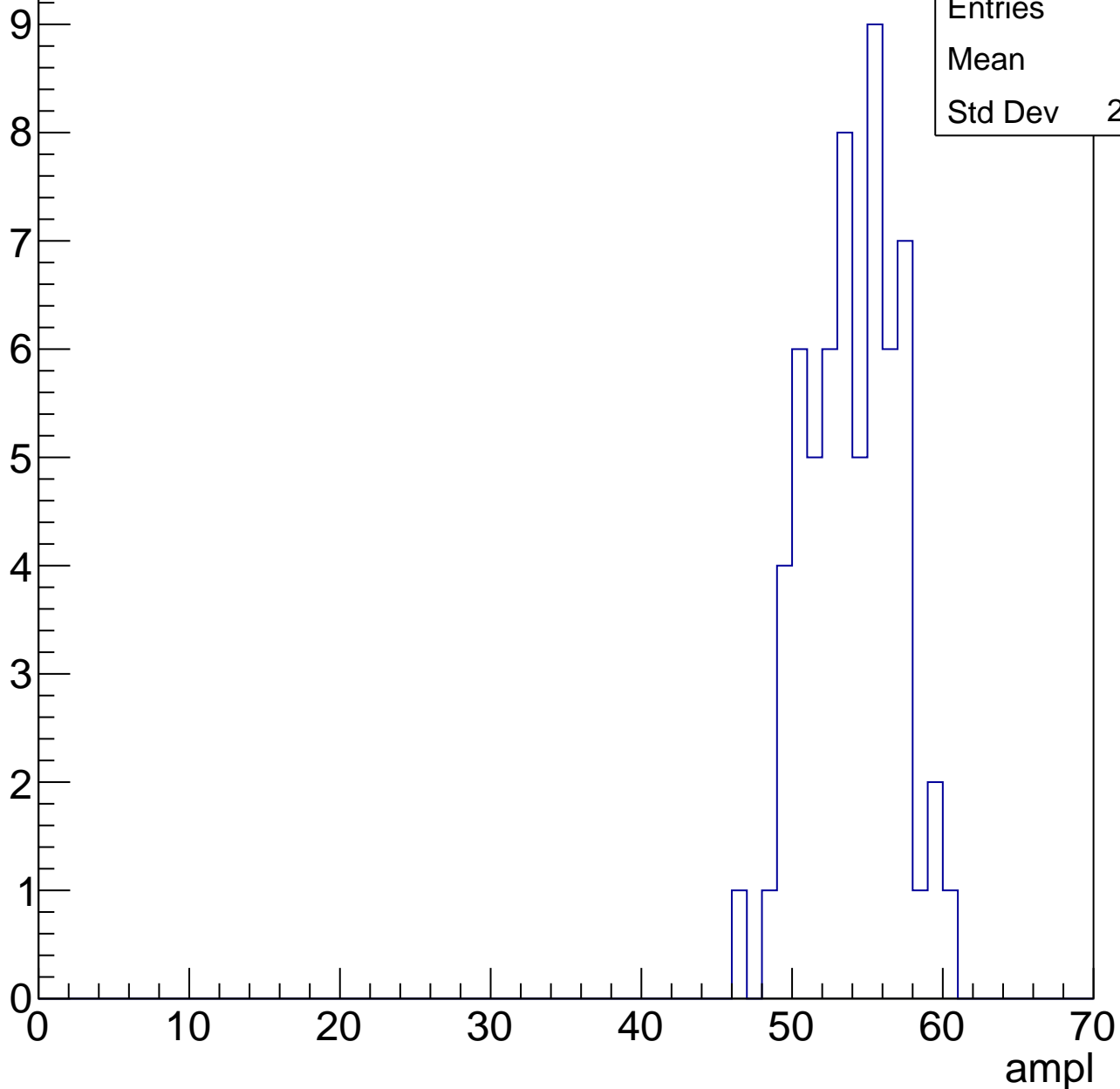
Entries	65
Mean	47.68
Std Dev	3.182



B1L000S, U12-ch96, adc4

calib_packv5_042523_0143.root, FC#3, port B3

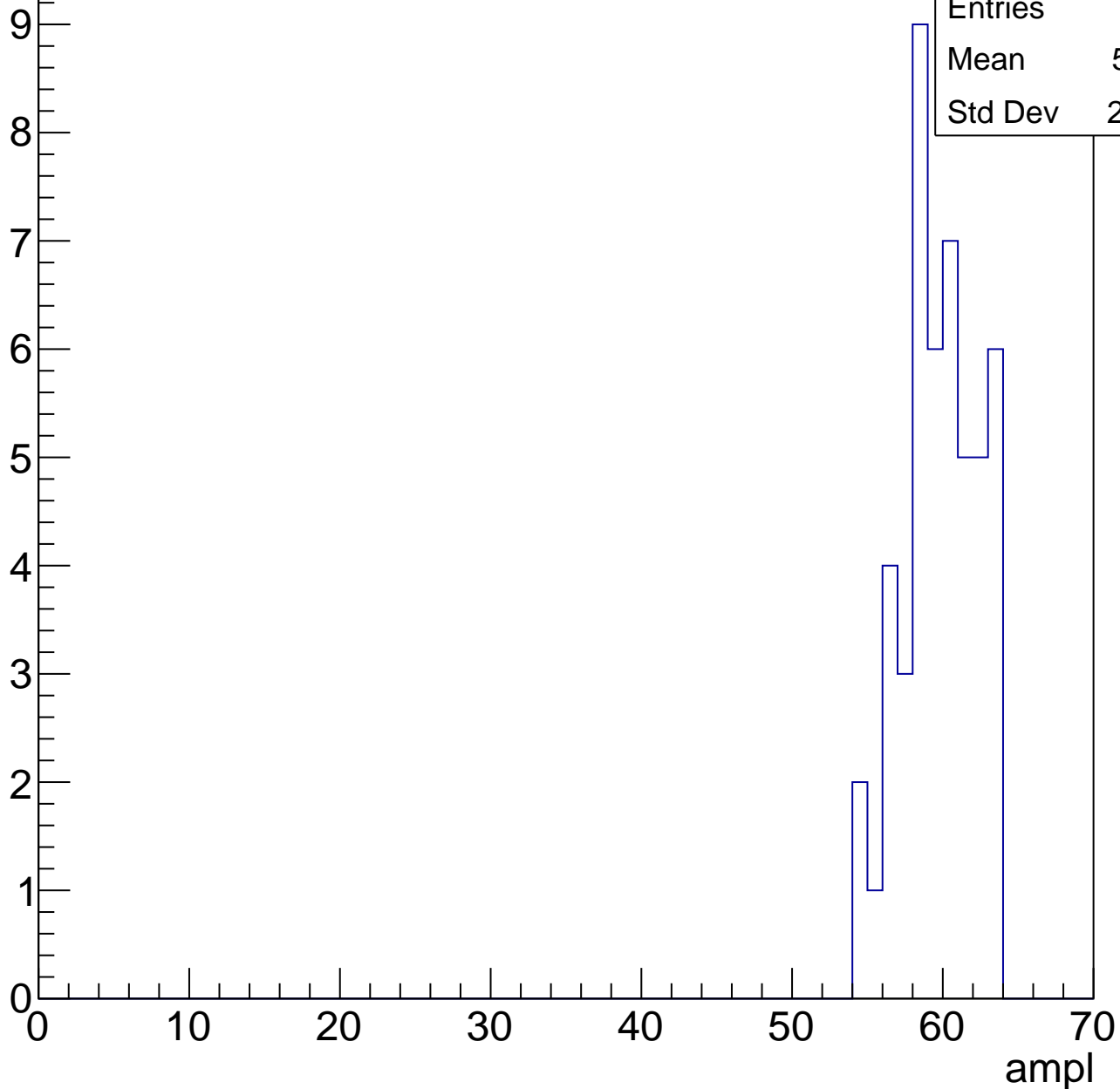
Entry



B1L000S, U12-ch96, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

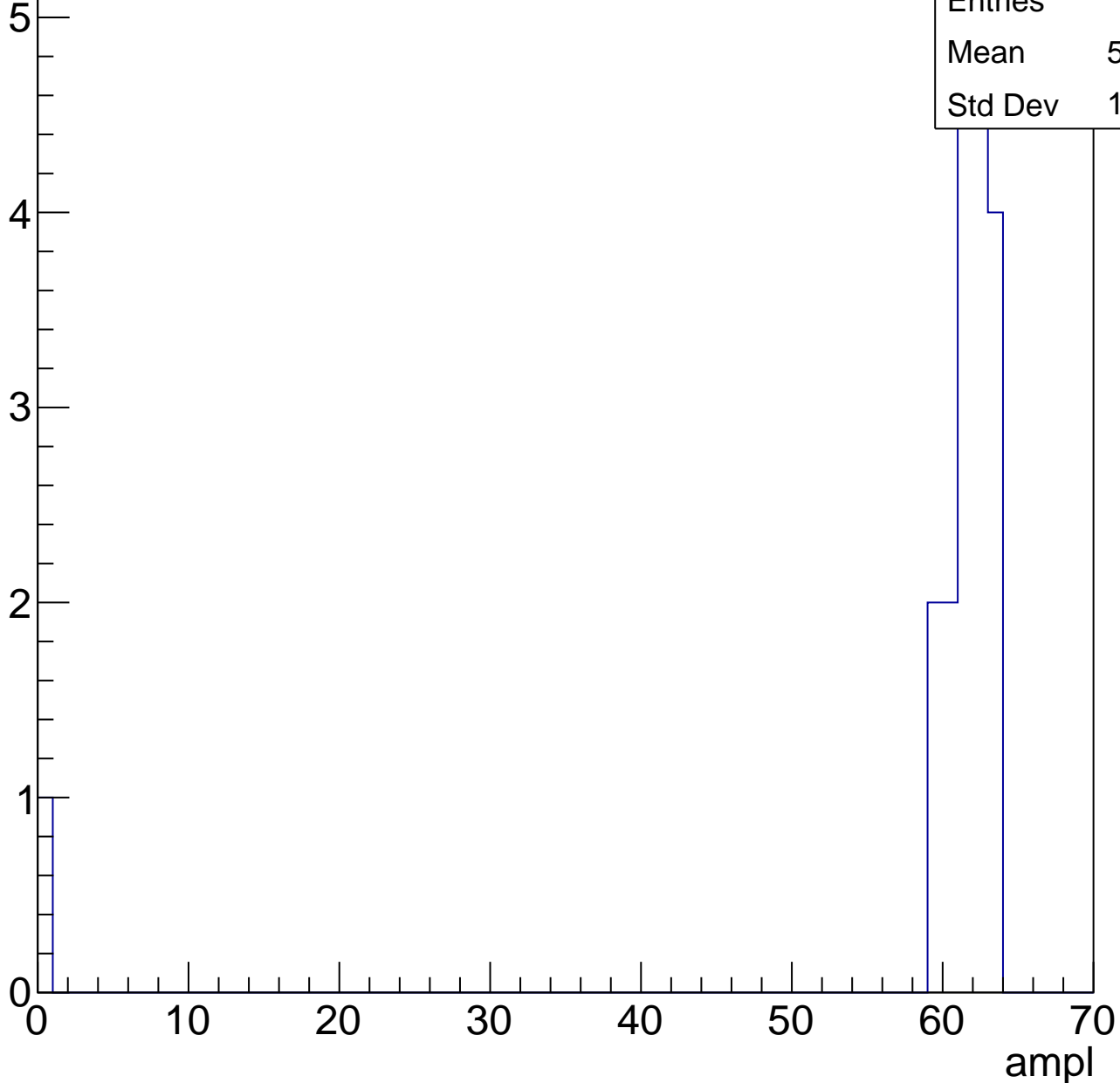


B1L000S, U12-ch96, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	58.16
Std Dev	13.76



B1L000S, U12-ch96, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L000S, U12-ch97, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	29.56
Std Dev	3.163

Gaus mean : 30.0180

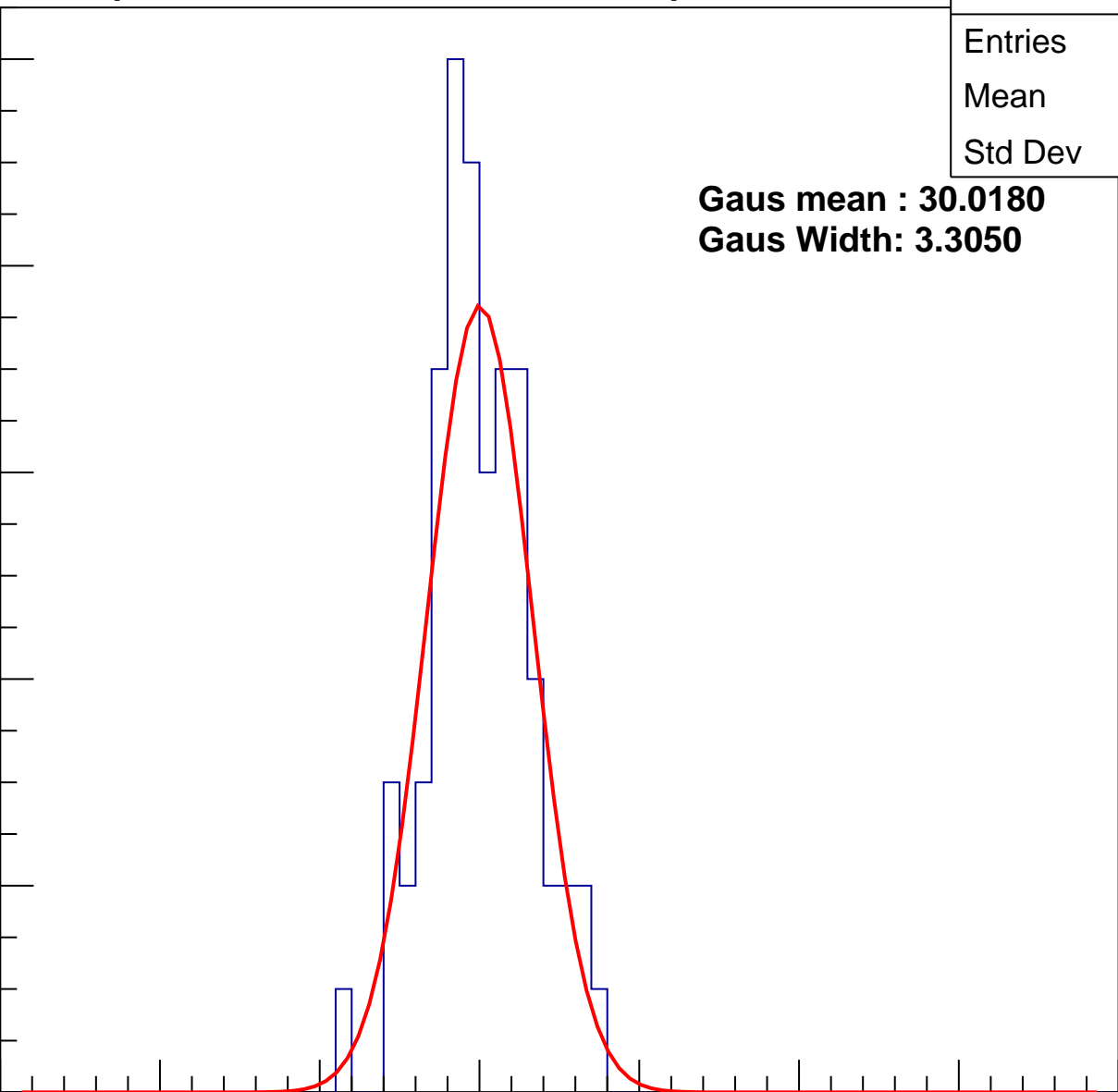
Gaus Width: 3.3050

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch97, adc1

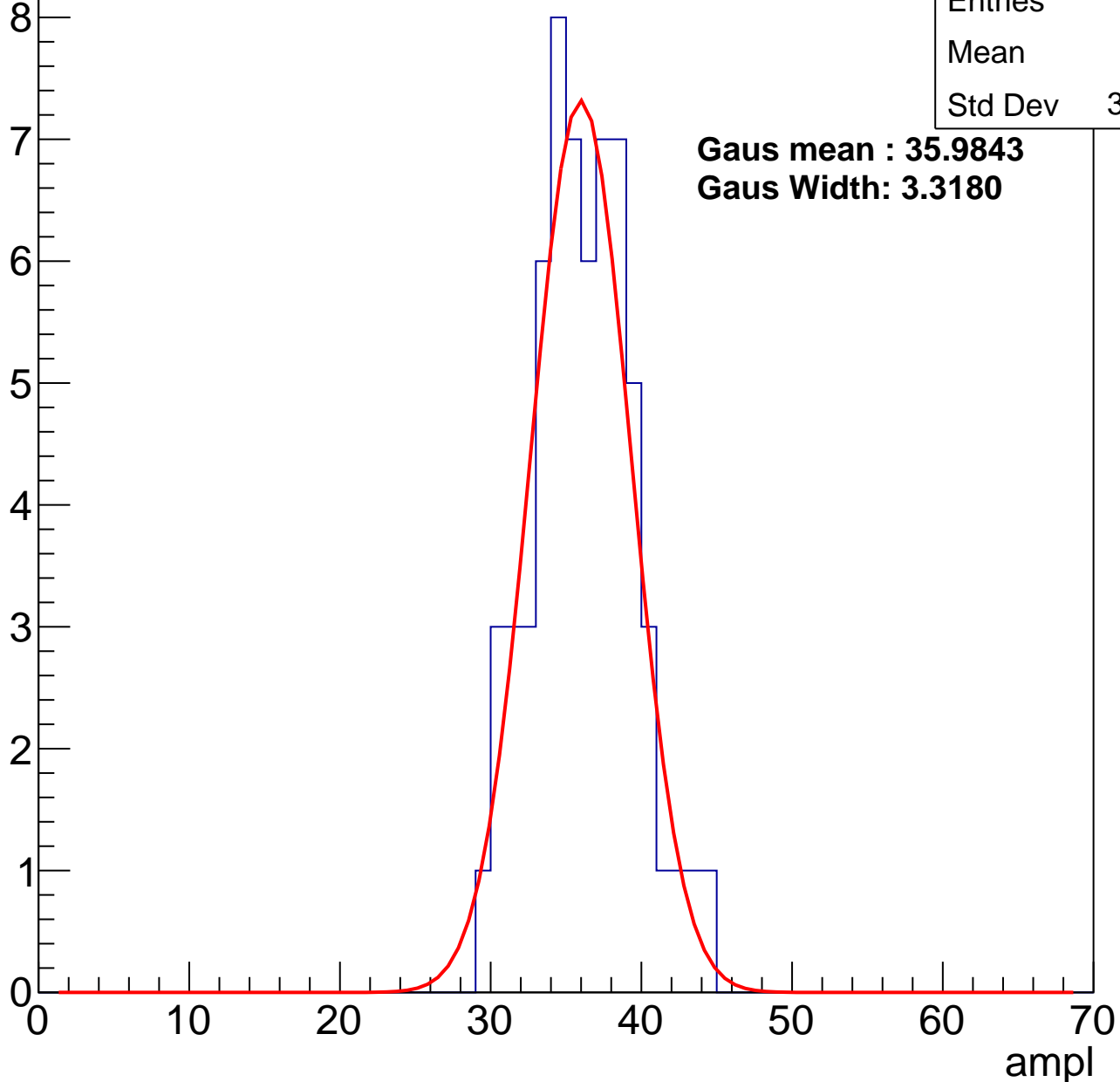
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	35.7
Std Dev	3.259

Gaus mean : 35.9843

Gaus Width: 3.3180



B1L000S, U12-ch97, adc2

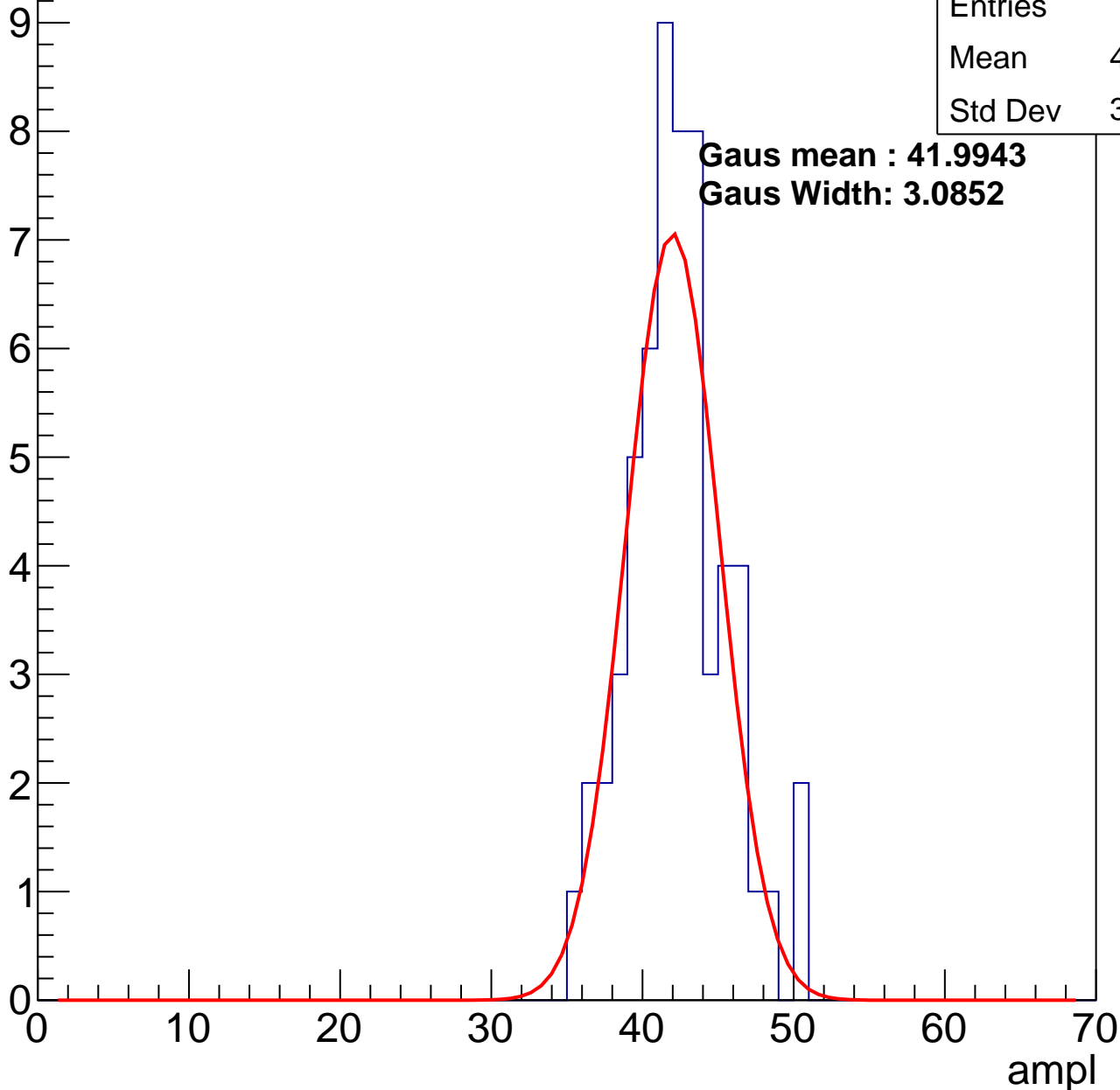
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	41.86
Std Dev	3.202

Gaus mean : 41.9943

Gaus Width: 3.0852

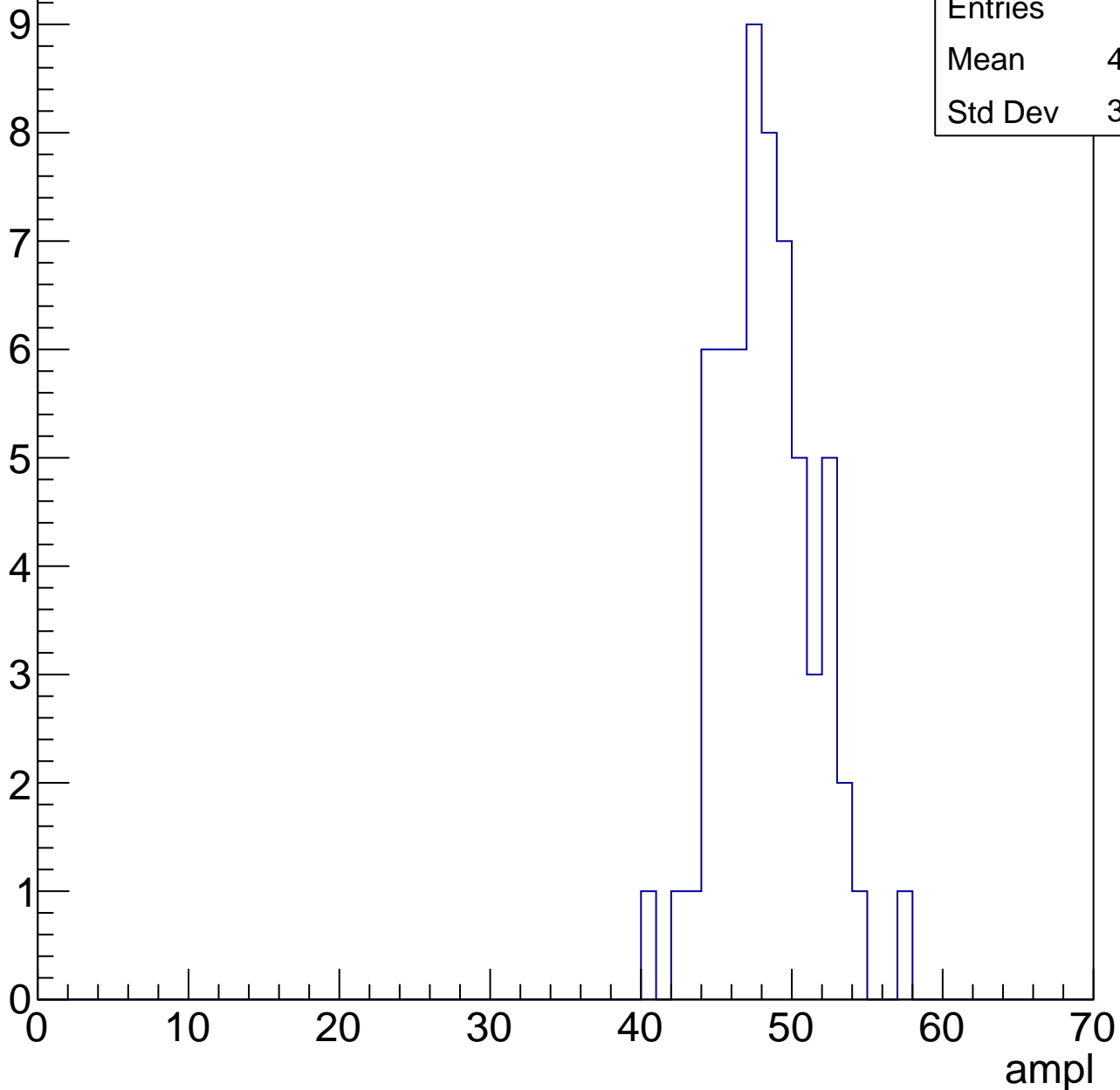


B1L000S, U12-ch97, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	47.82
Std Dev	3.129

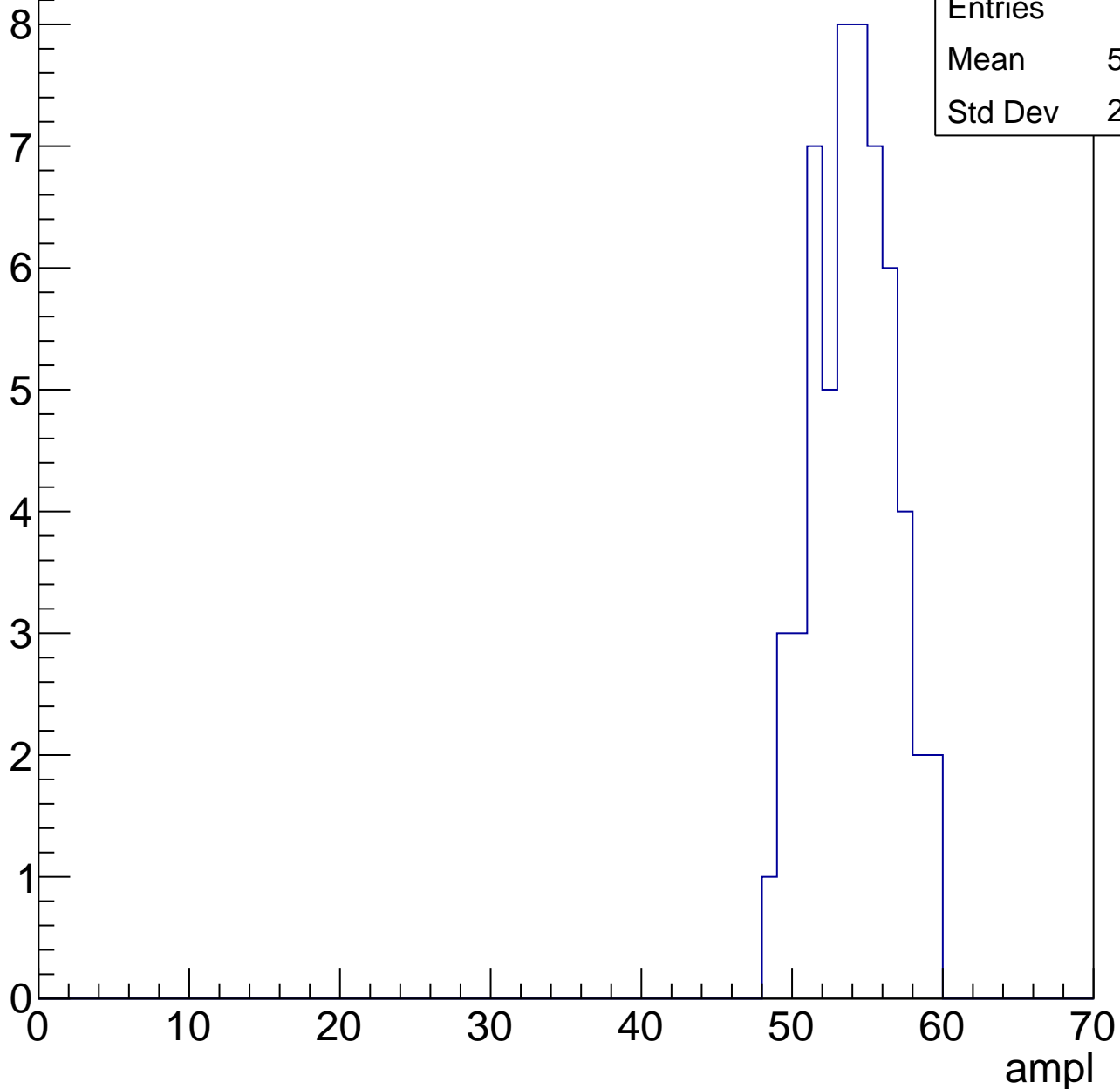


B1L000S, U12-ch97, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

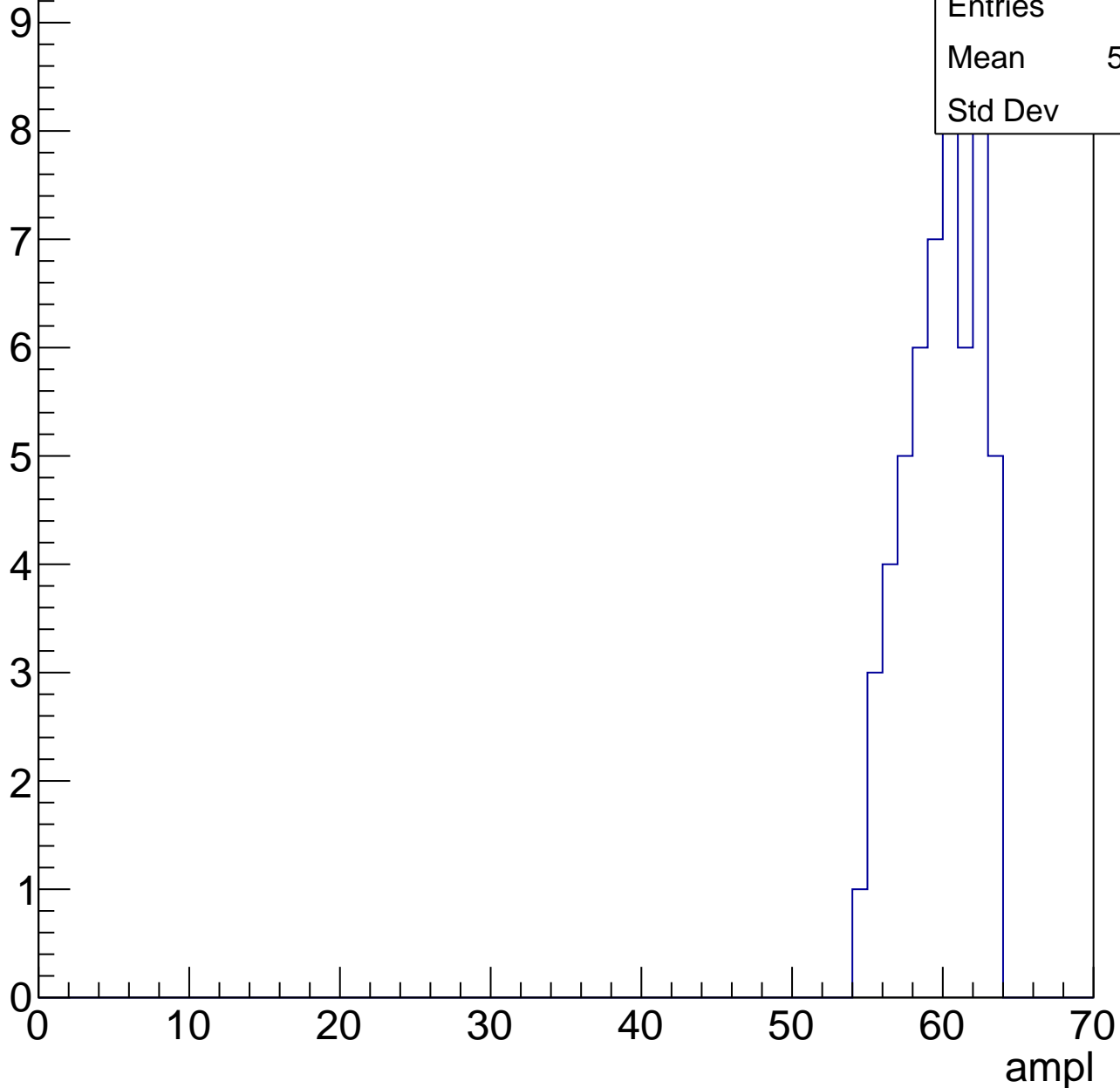
Entries	56
Mean	53.59
Std Dev	2.637



B1L000S, U12-ch97, adc5

calib_packv5_042523_0143.root, FC#3, port B3

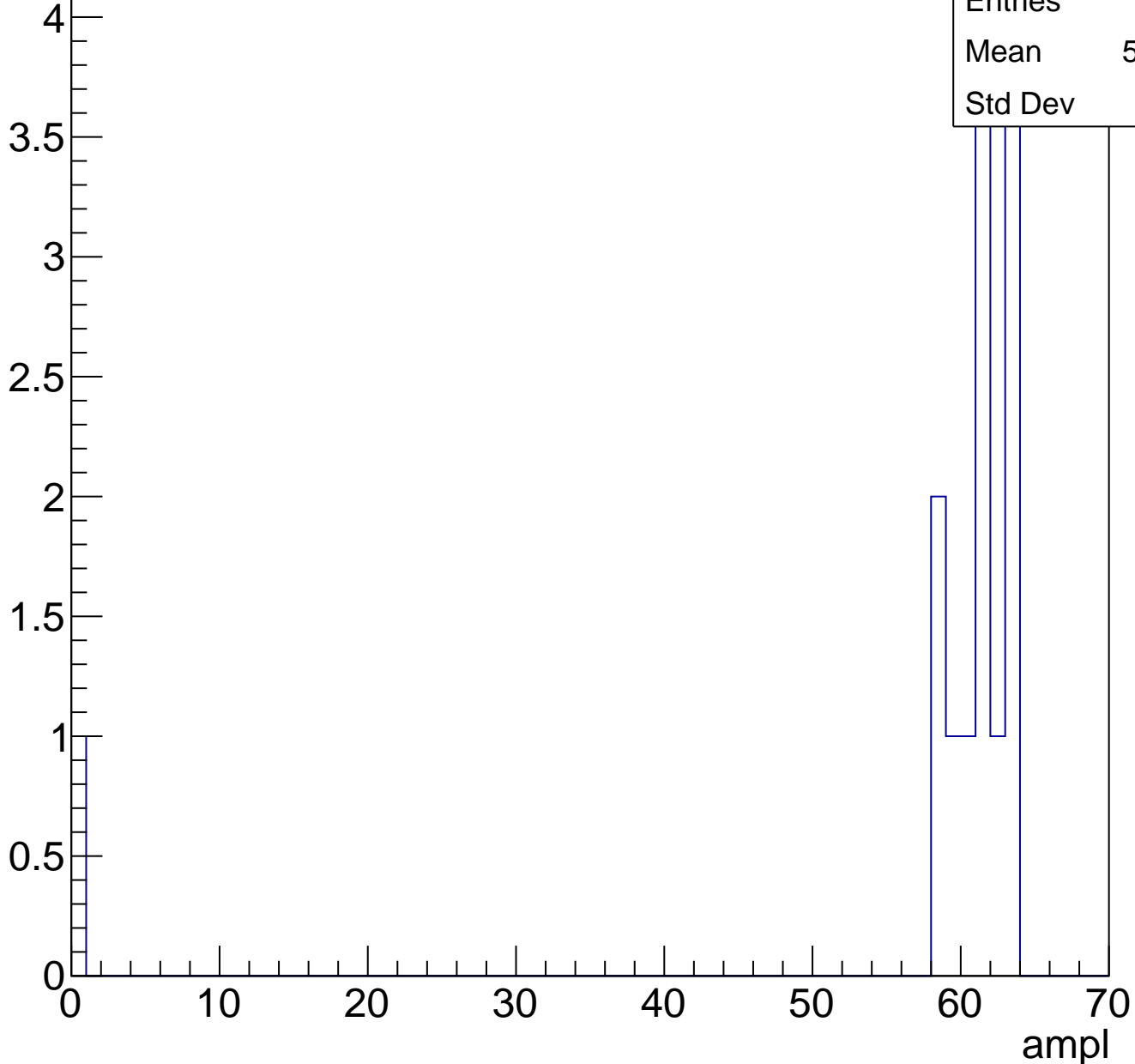
Entry



B1L000S, U12-ch97, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	14
Mean	56.64
Std Dev	15.8

B1L000S, U12-ch97, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	31.5
Std Dev	31.5

B1L000S, U12-ch98, adc0

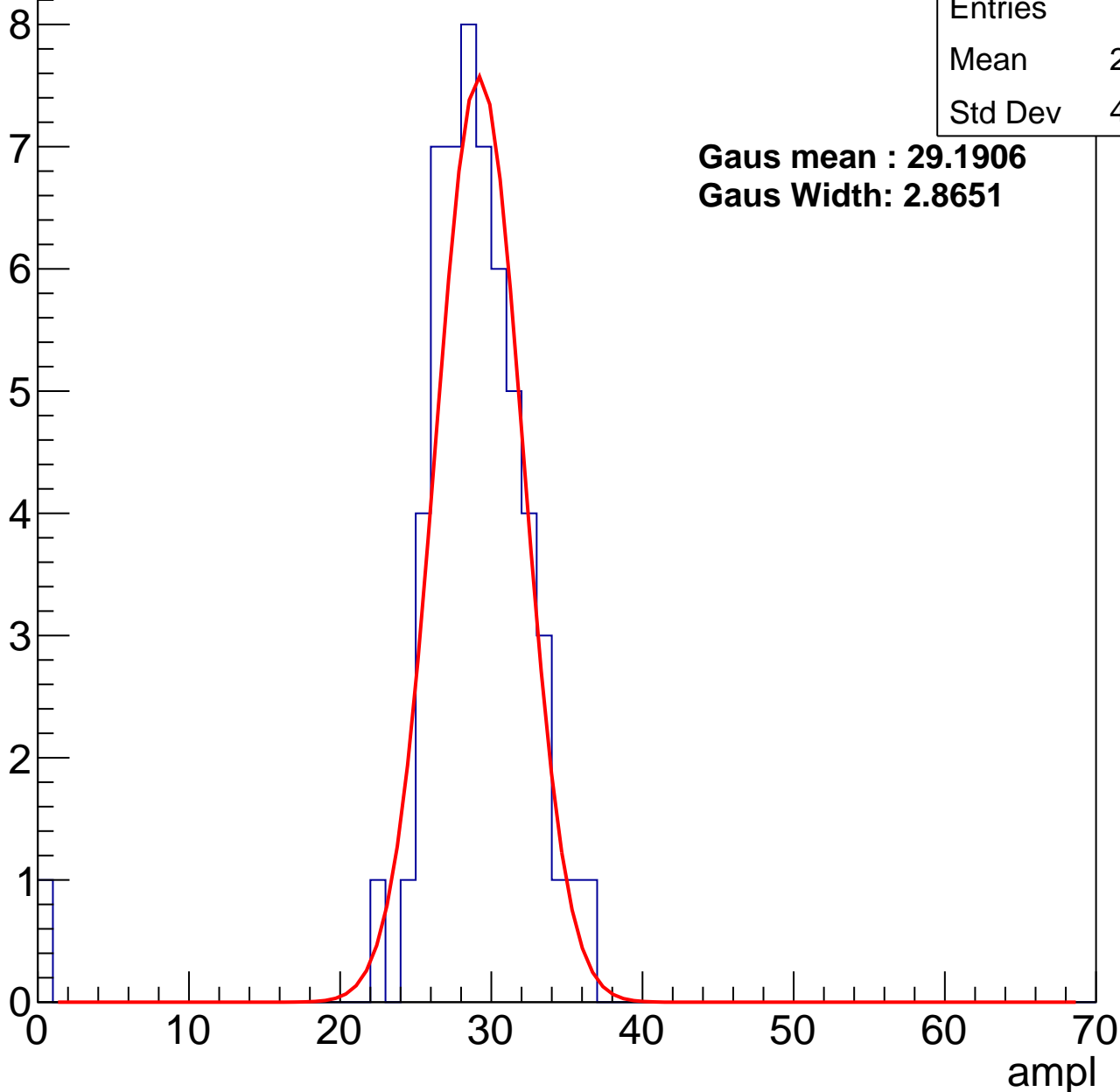
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	28.26
Std Dev	4.715

Gaus mean : 29.1906

Gaus Width: 2.8651



B1L000S, U12-ch98, adc1

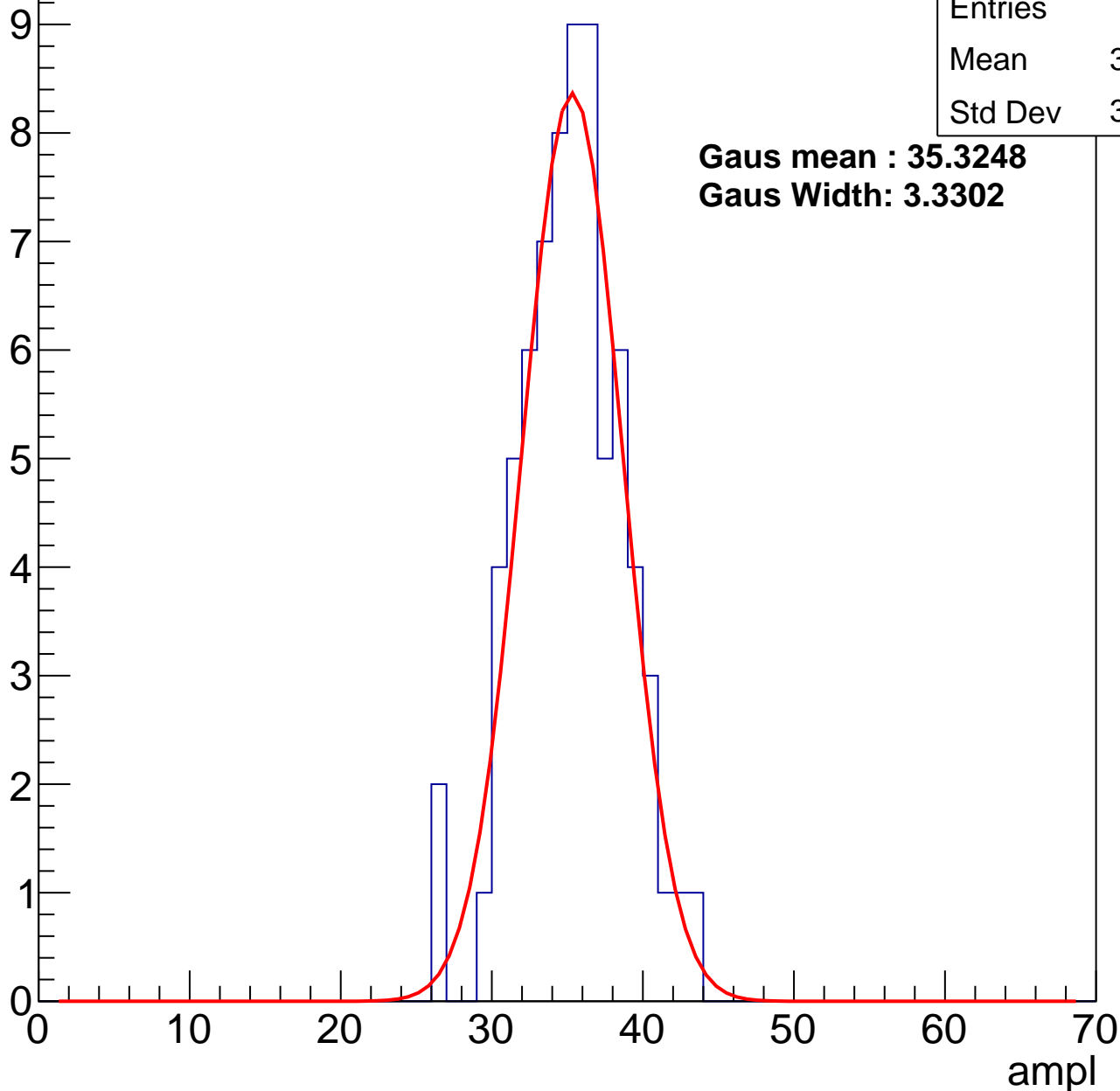
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	34.79
Std Dev	3.407

Gaus mean : 35.3248

Gaus Width: 3.3302



B1L000S, U12-ch98, adc2

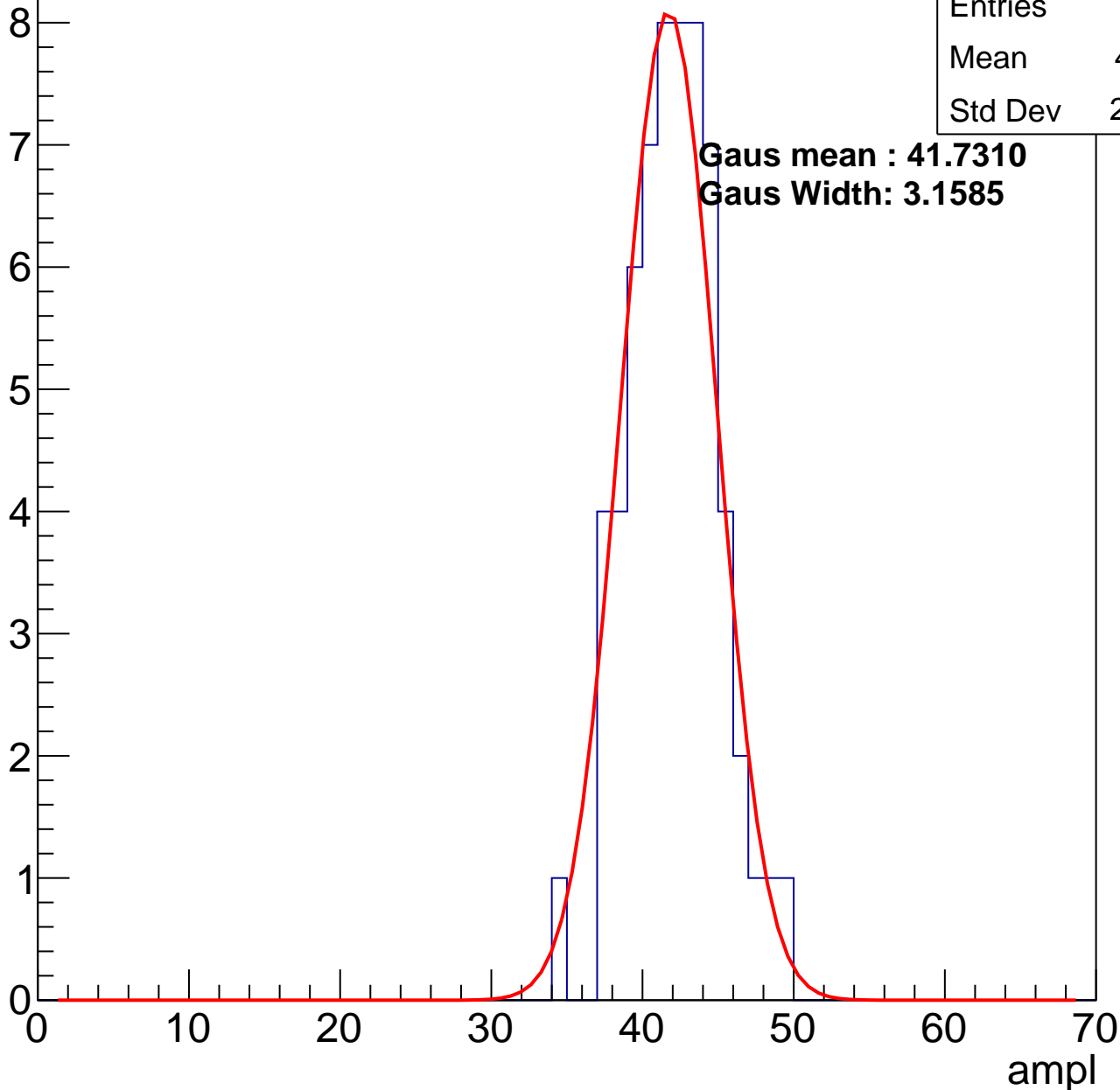
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.61
Std Dev	2.904

Gaus mean : 41.7310

Gaus Width: 3.1585

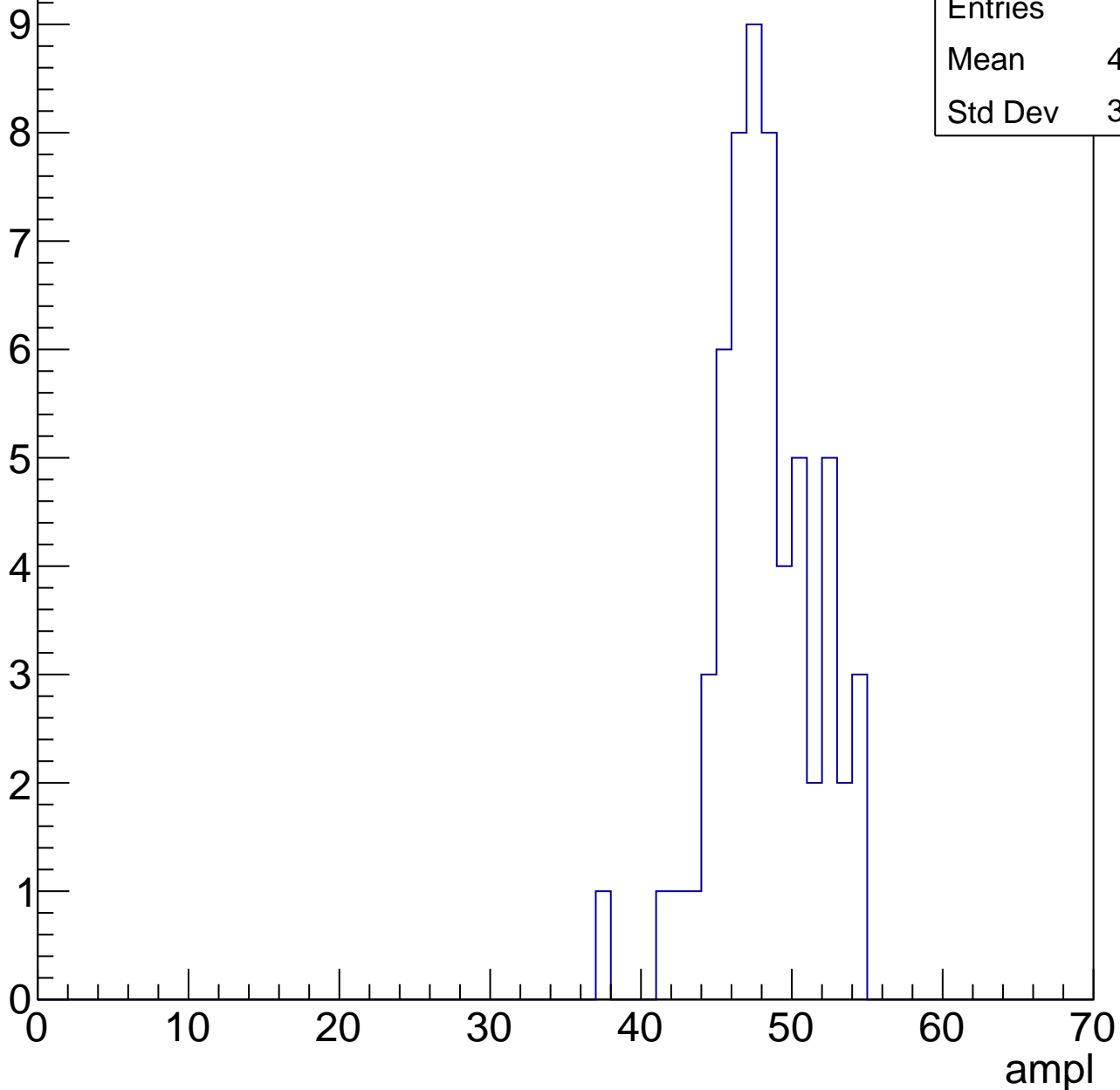


B1L000S, U12-ch98, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	47.73
Std Dev	3.318

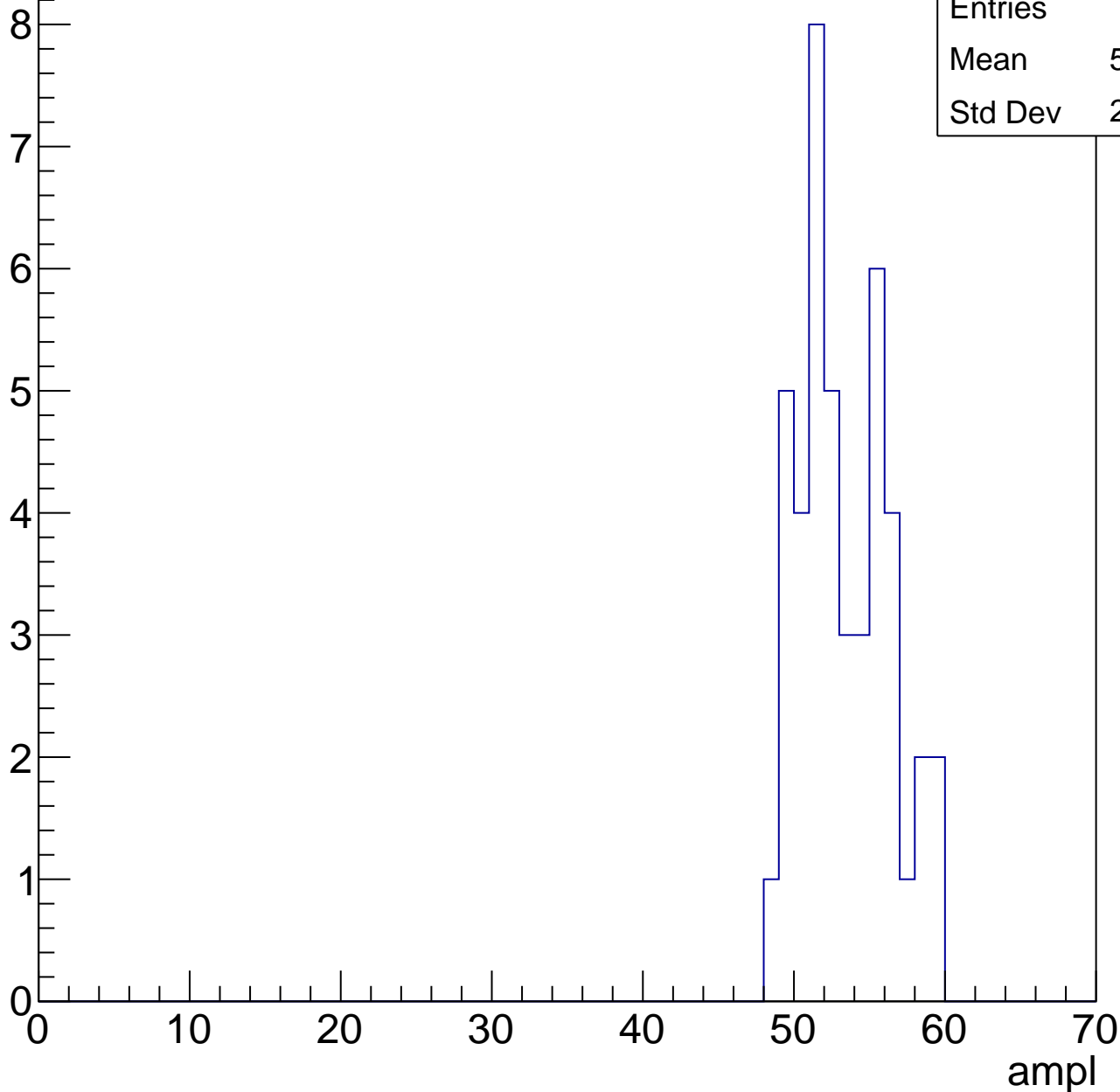


B1L000S, U12-ch98, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	52.89
Std Dev	2.933



B1L000S, U12-ch98, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 68

Mean 58.04

Std Dev 2.978

8

6

4

2

0

0

10

20

30

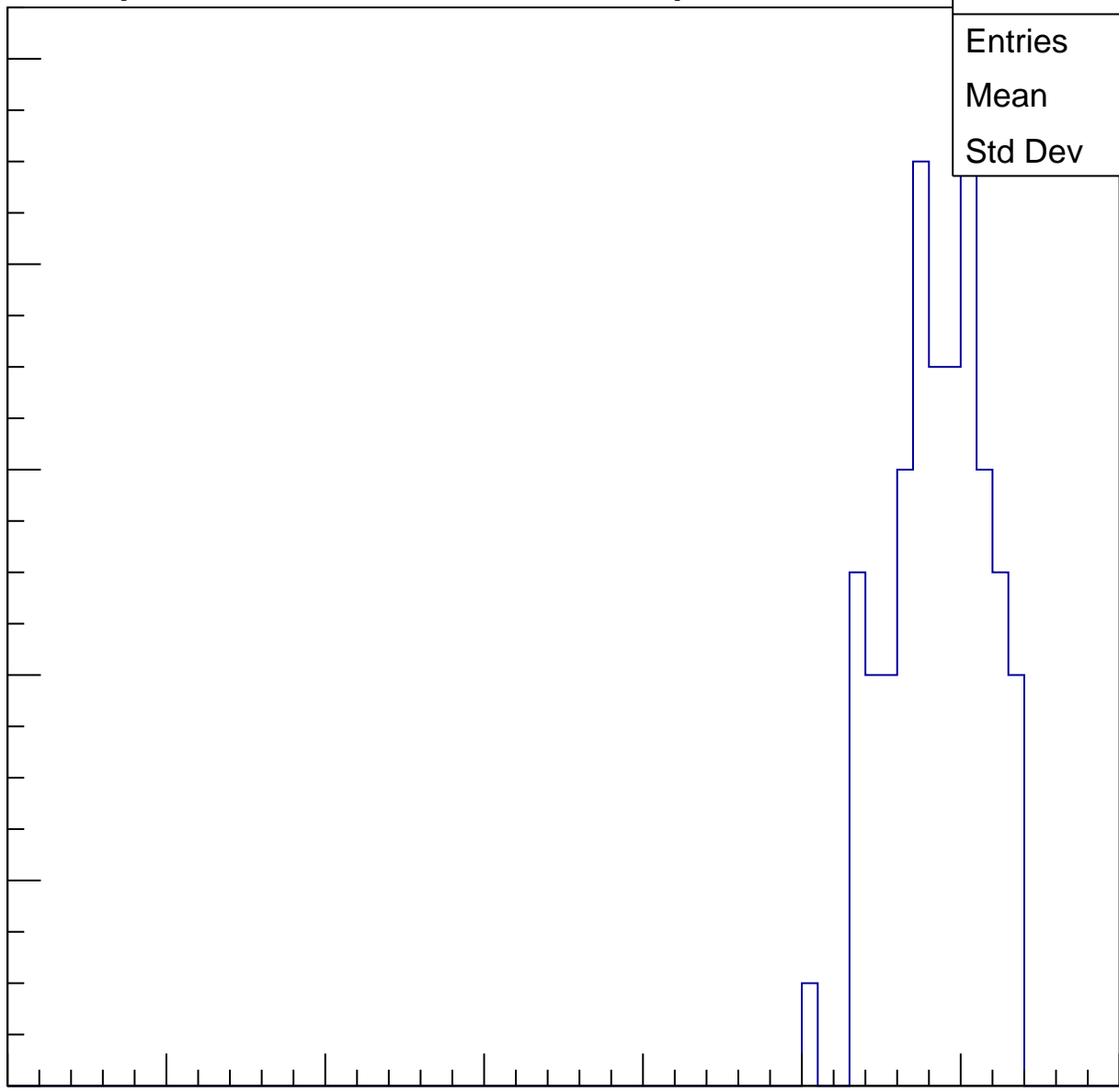
40

50

60

70

ampl

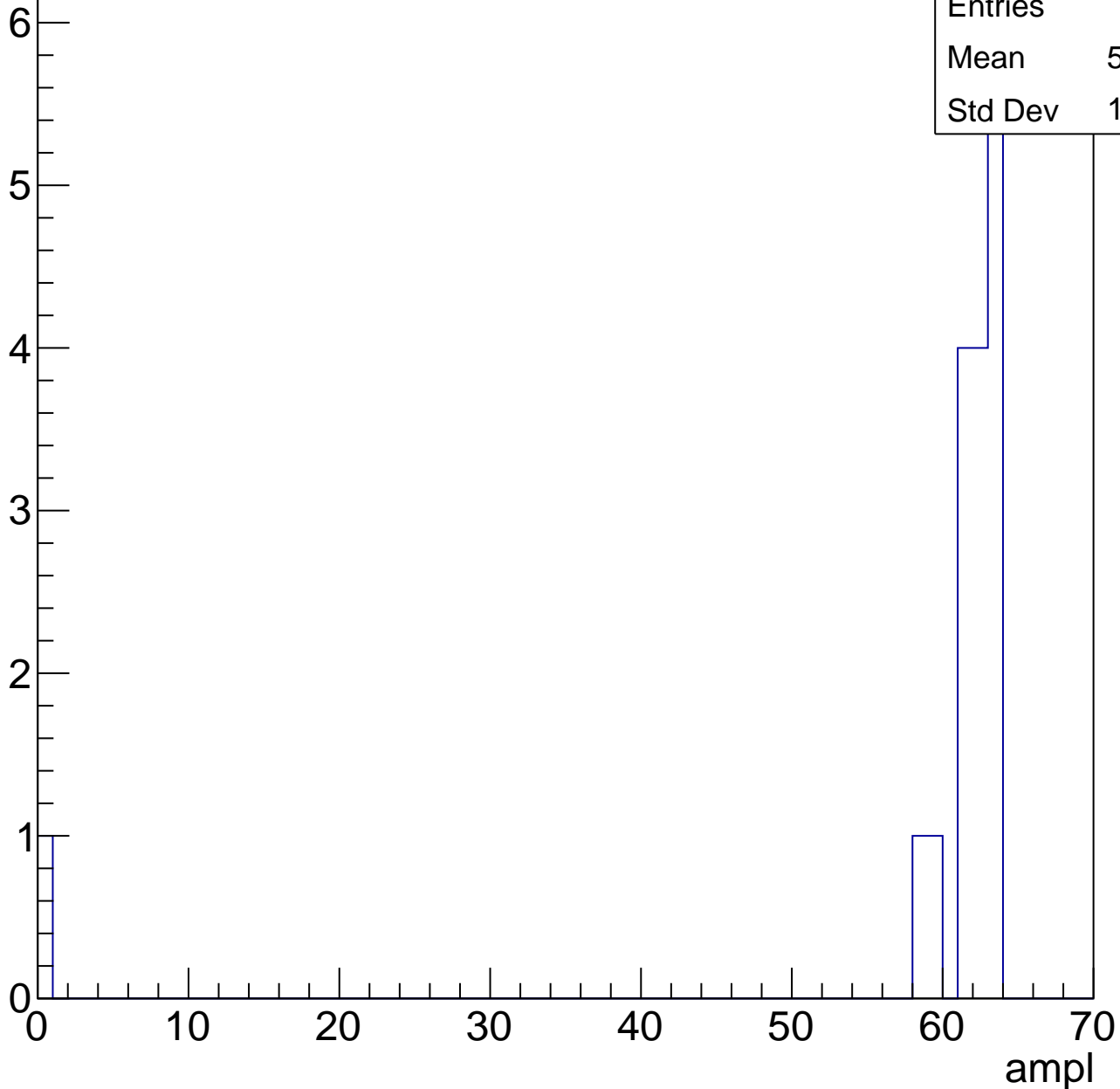


B1L000S, U12-ch98, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	58.06
Std Dev	14.58



B1L000S, U12-ch98, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch99, adc0

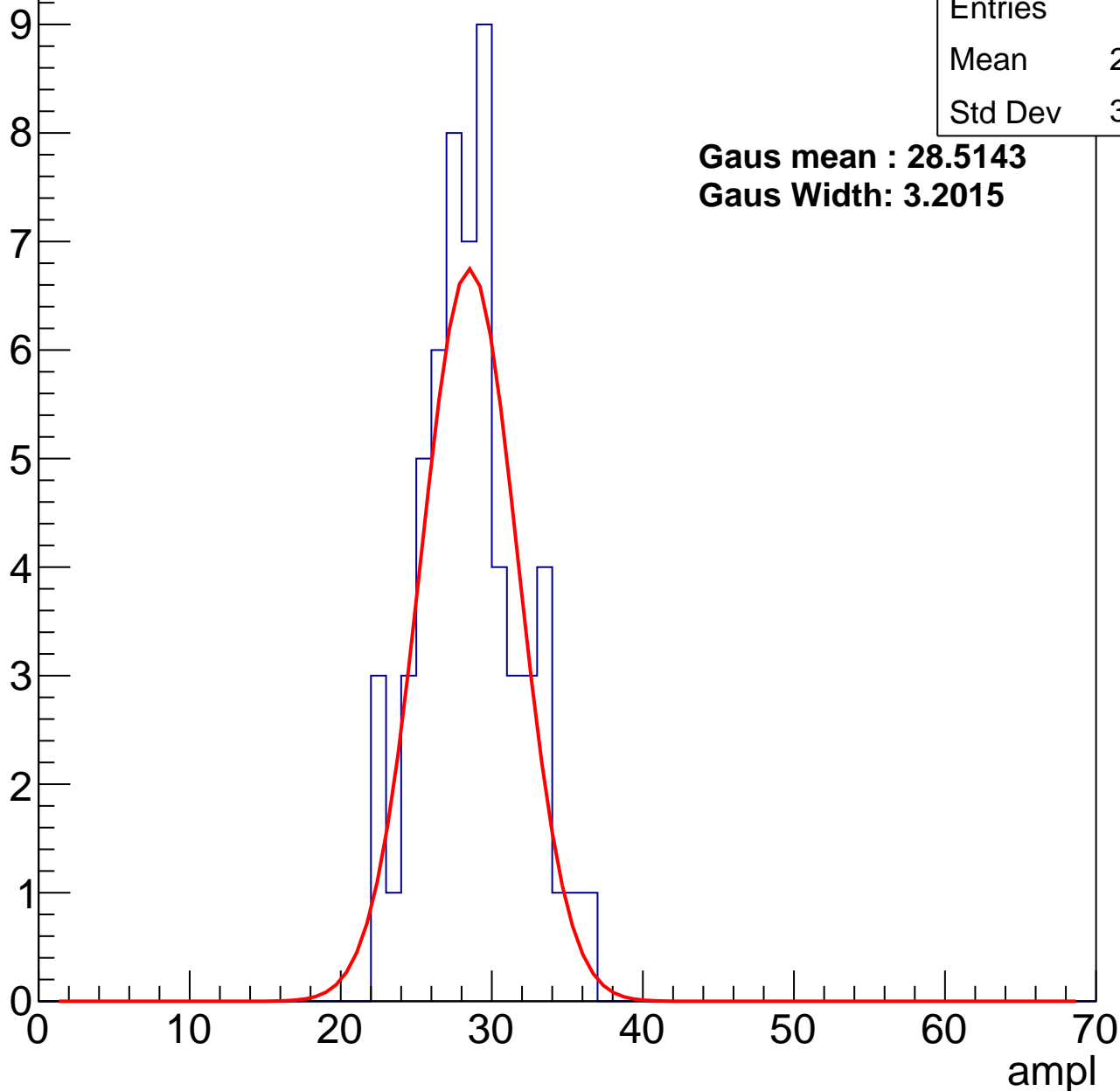
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	28.15
Std Dev	3.204

Gaus mean : 28.5143

Gaus Width: 3.2015



B1L000S, U12-ch99, adc1

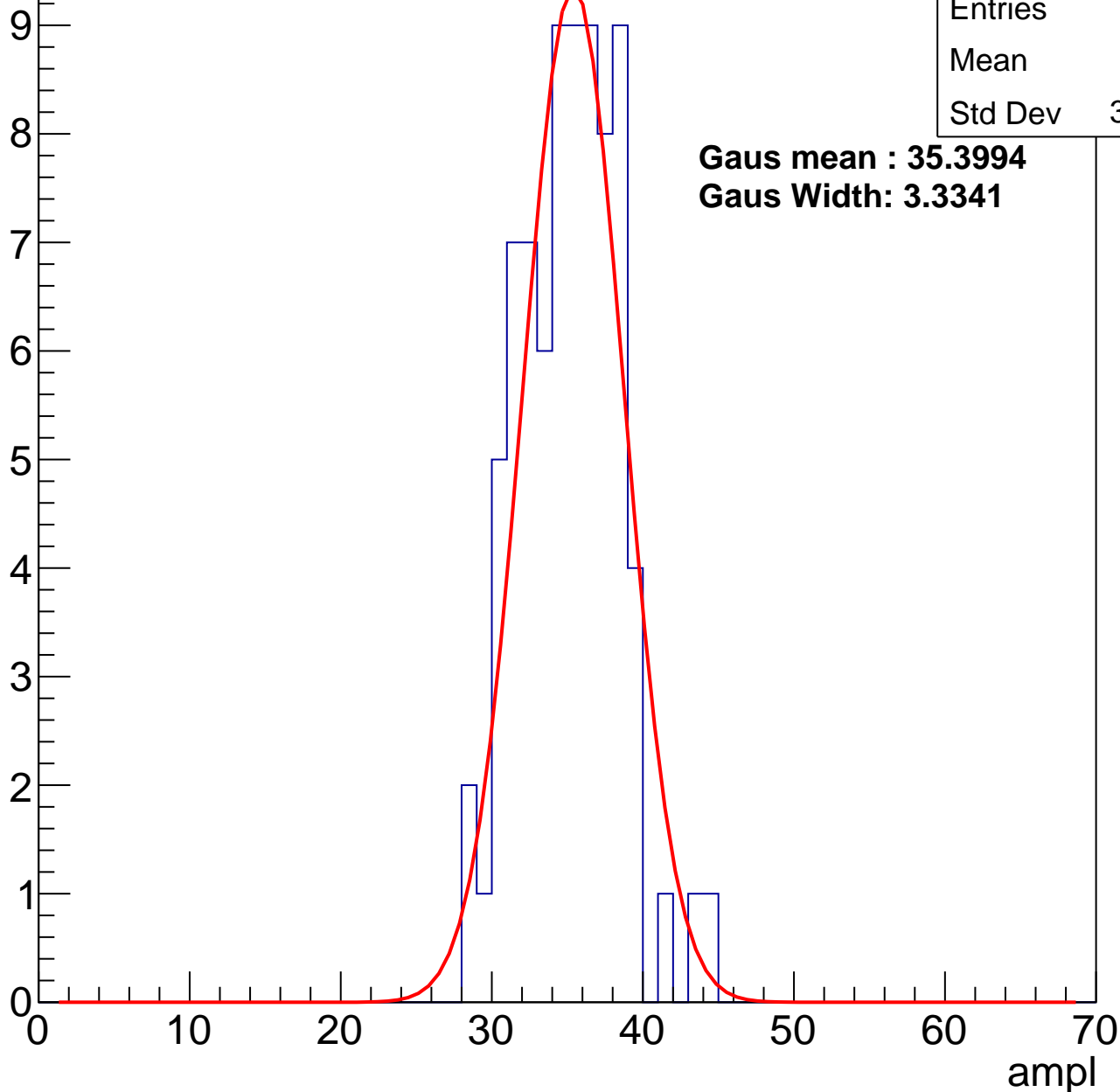
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	34.7
Std Dev	3.235

Gaus mean : 35.3994

Gaus Width: 3.3341



B1L000S, U12-ch99, adc2

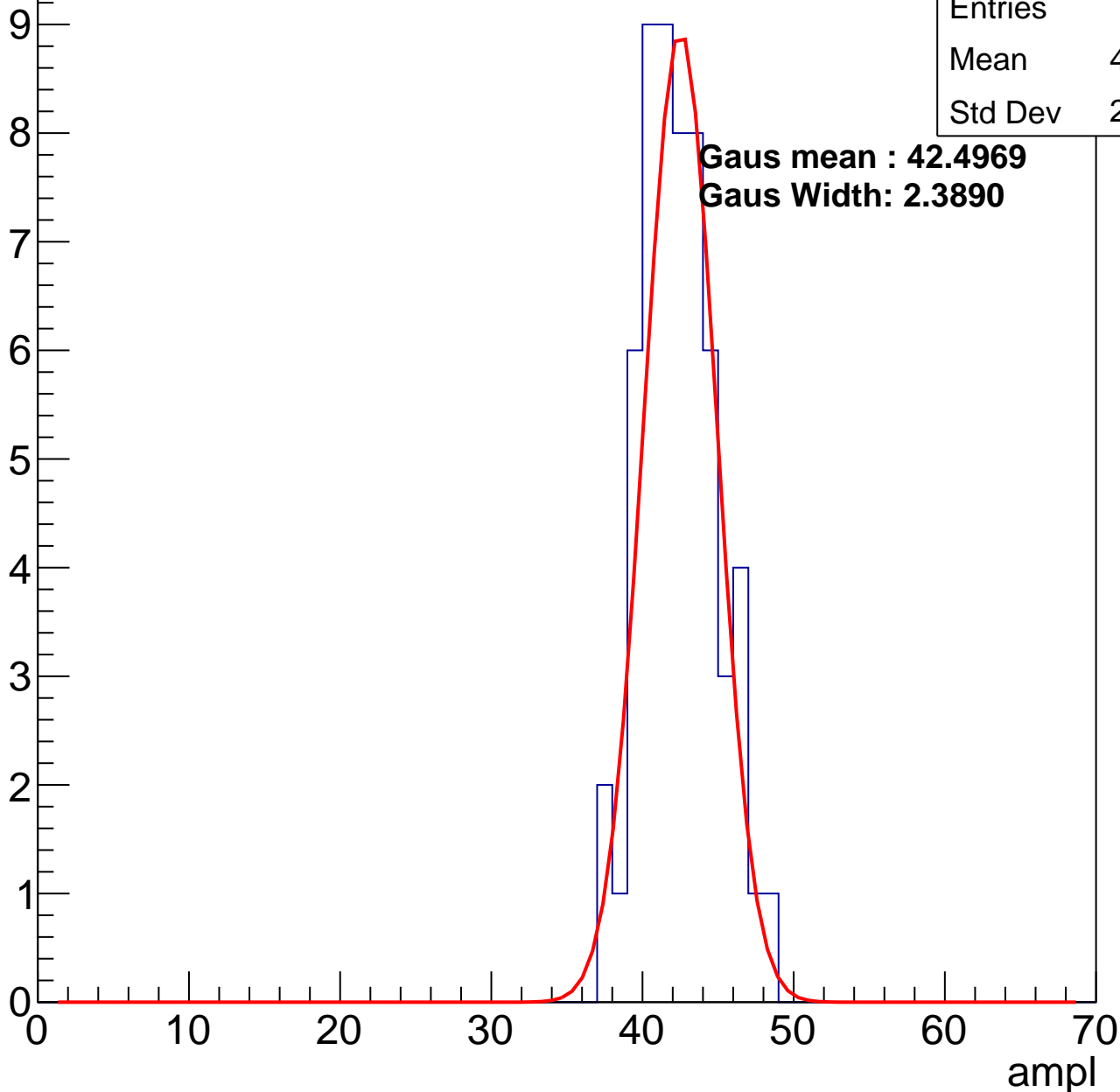
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.95
Std Dev	2.452

Gaus mean : 42.4969

Gaus Width: 2.3890

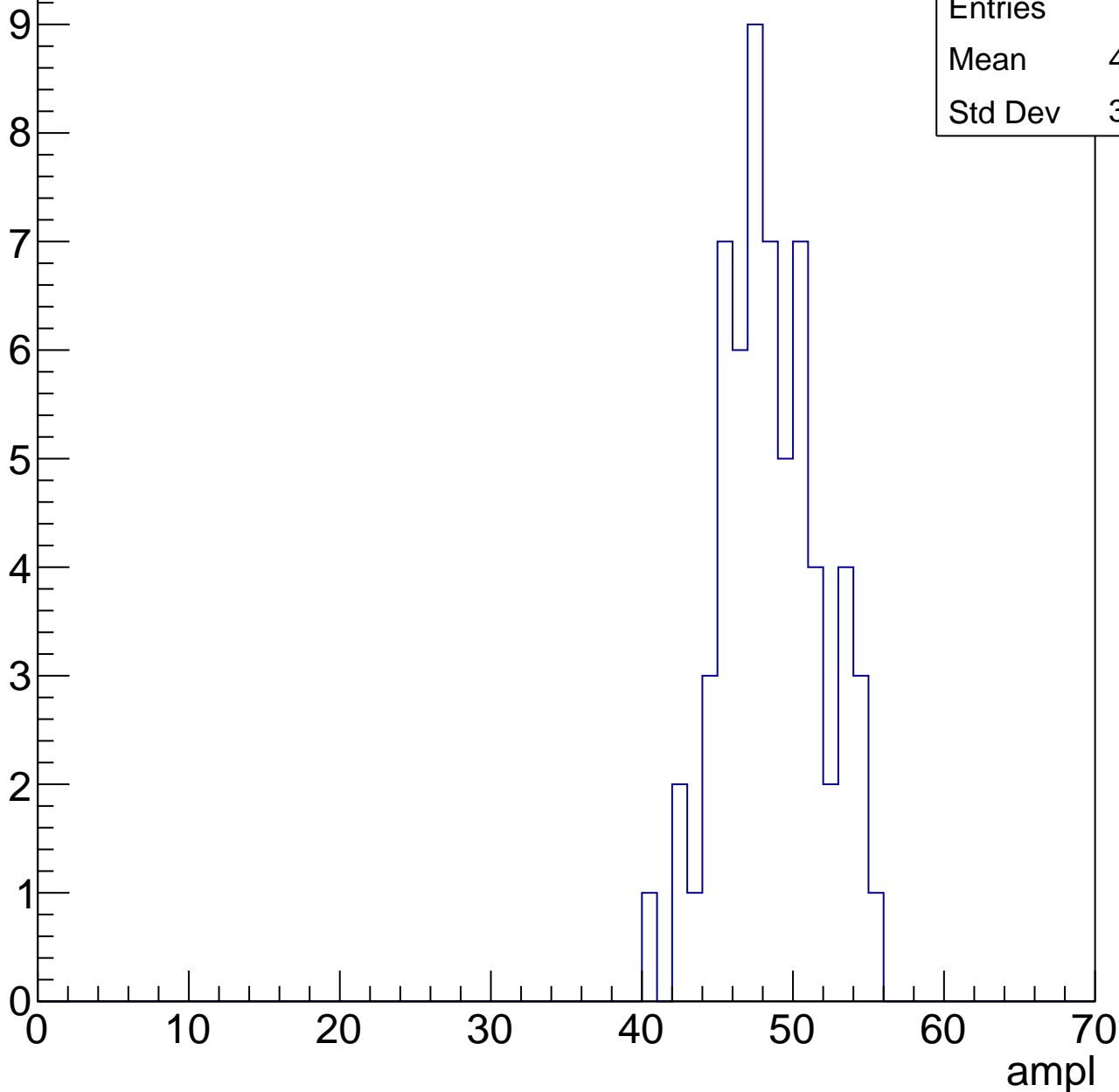


B1L000S, U12-ch99, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	48.08
Std Dev	3.269

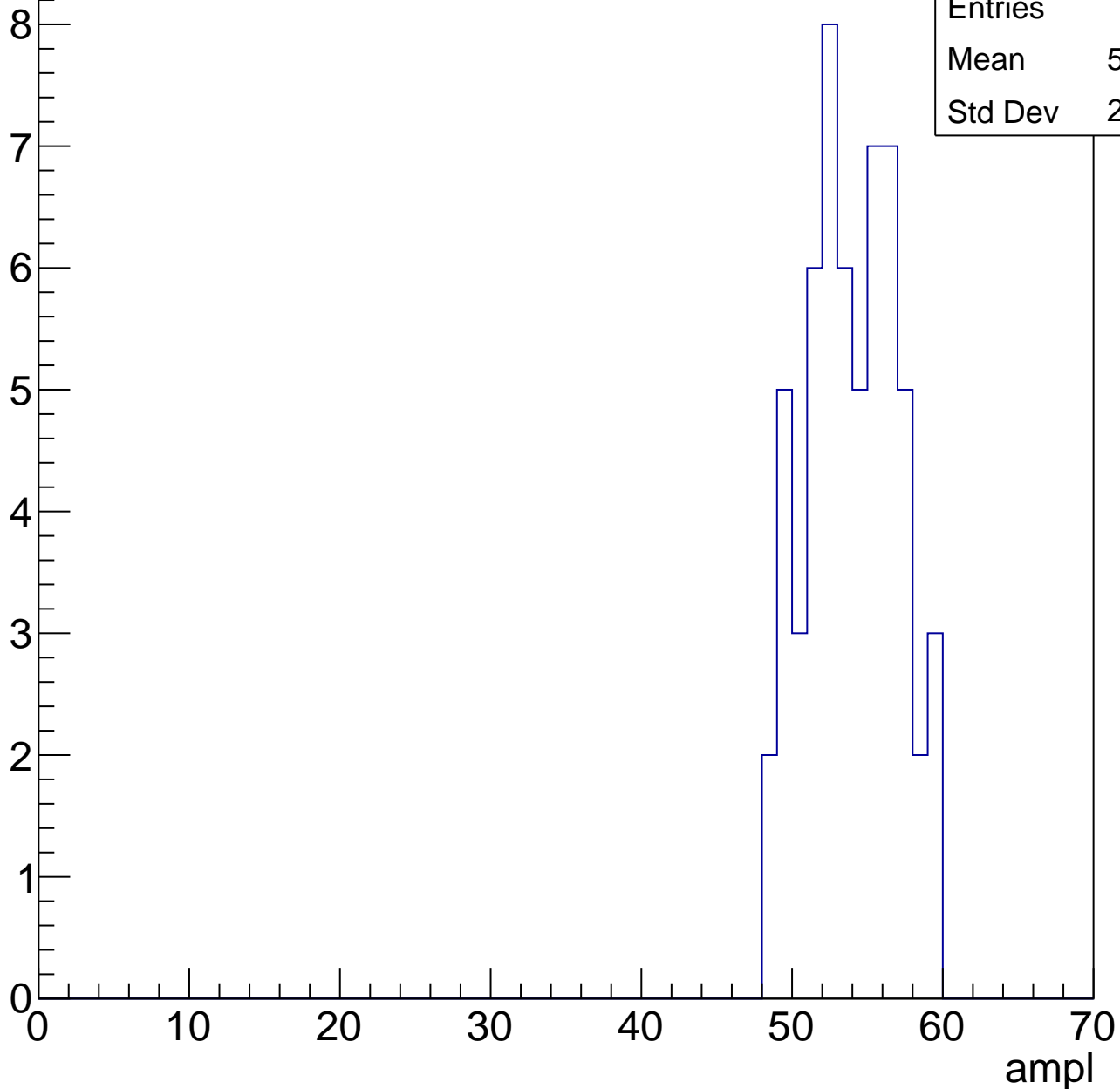


B1L000S, U12-ch99, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

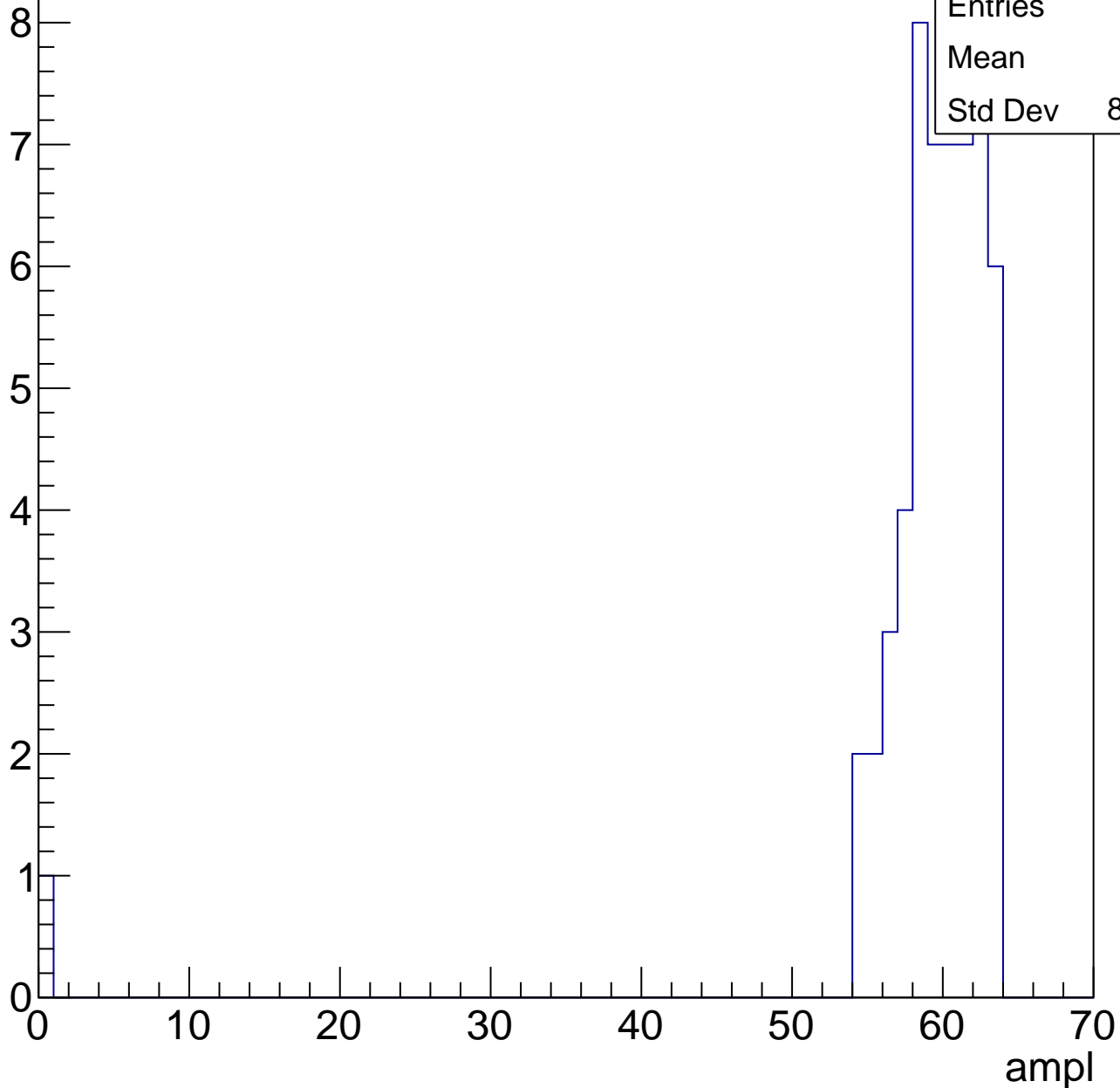
Entries	59
Mean	53.49
Std Dev	2.936



B1L000S, U12-ch99, adc5

calib_packv5_042523_0143.root, FC#3, port B3

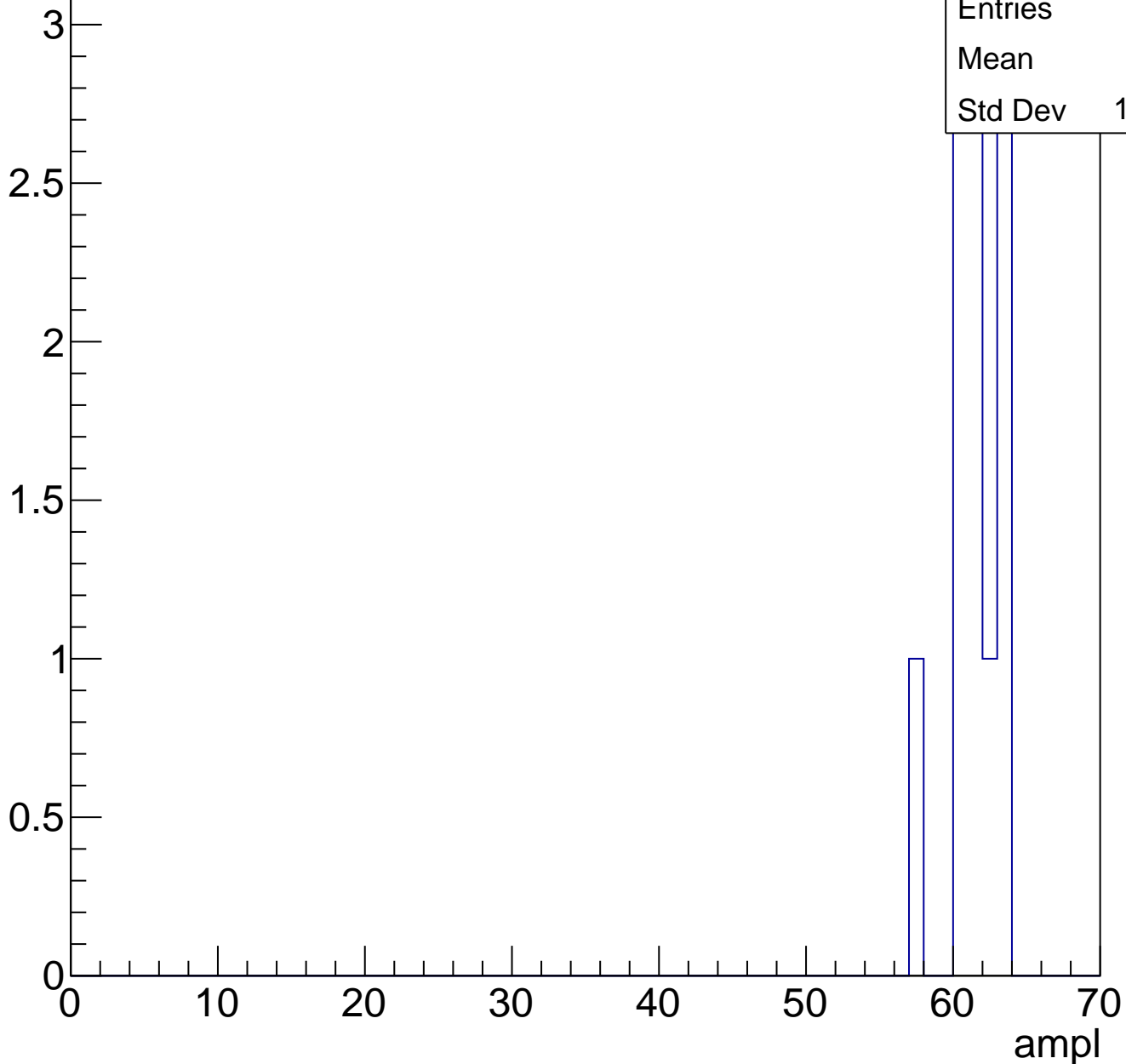
Entry



B1L000S, U12-ch99, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch99, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	31.25
Std Dev	31.25

B1L000S, U12-ch100, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	28.29
Std Dev	3.099

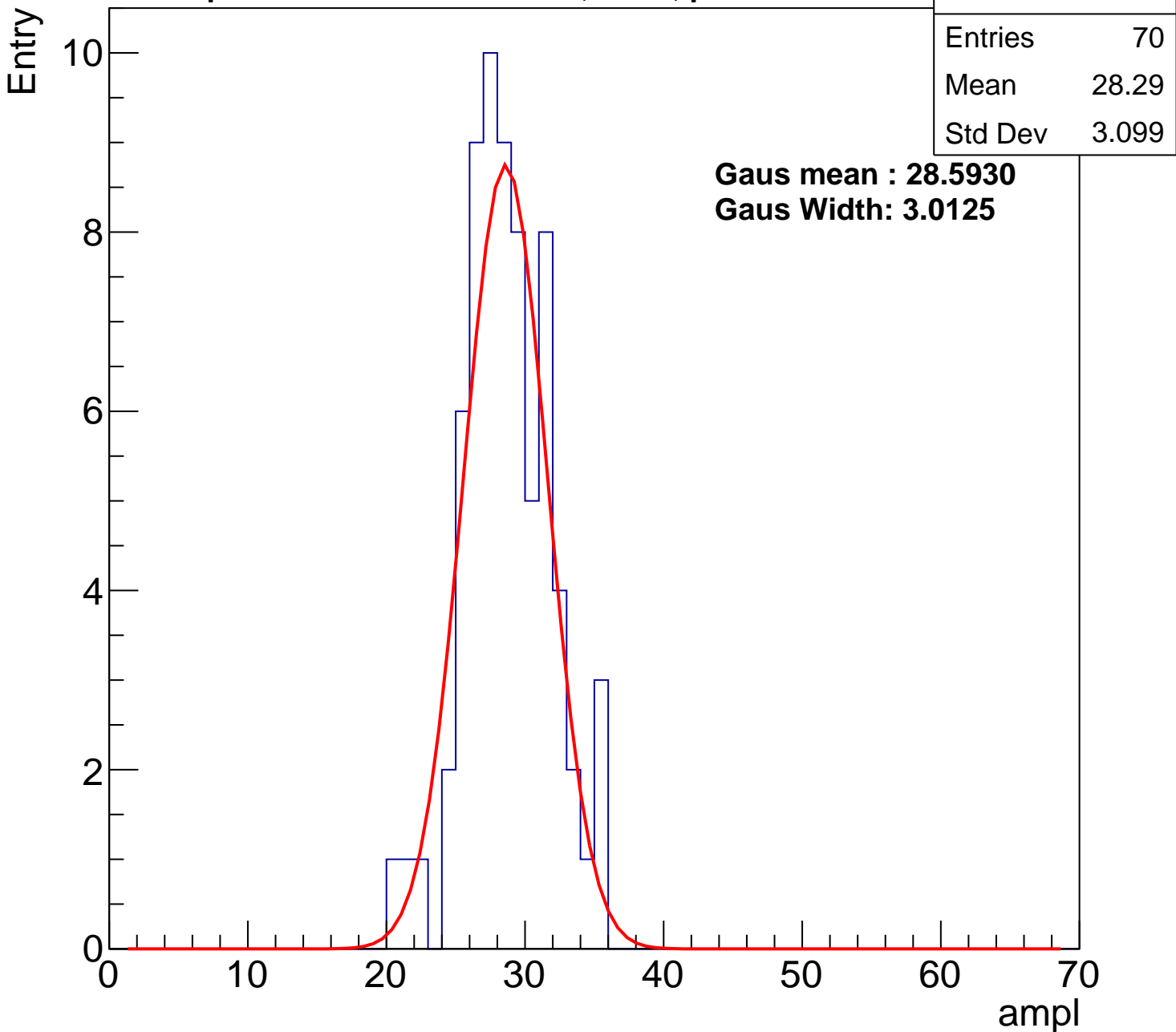
Gaus mean : 28.5930
Gaus Width: 3.0125

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch100, adc1

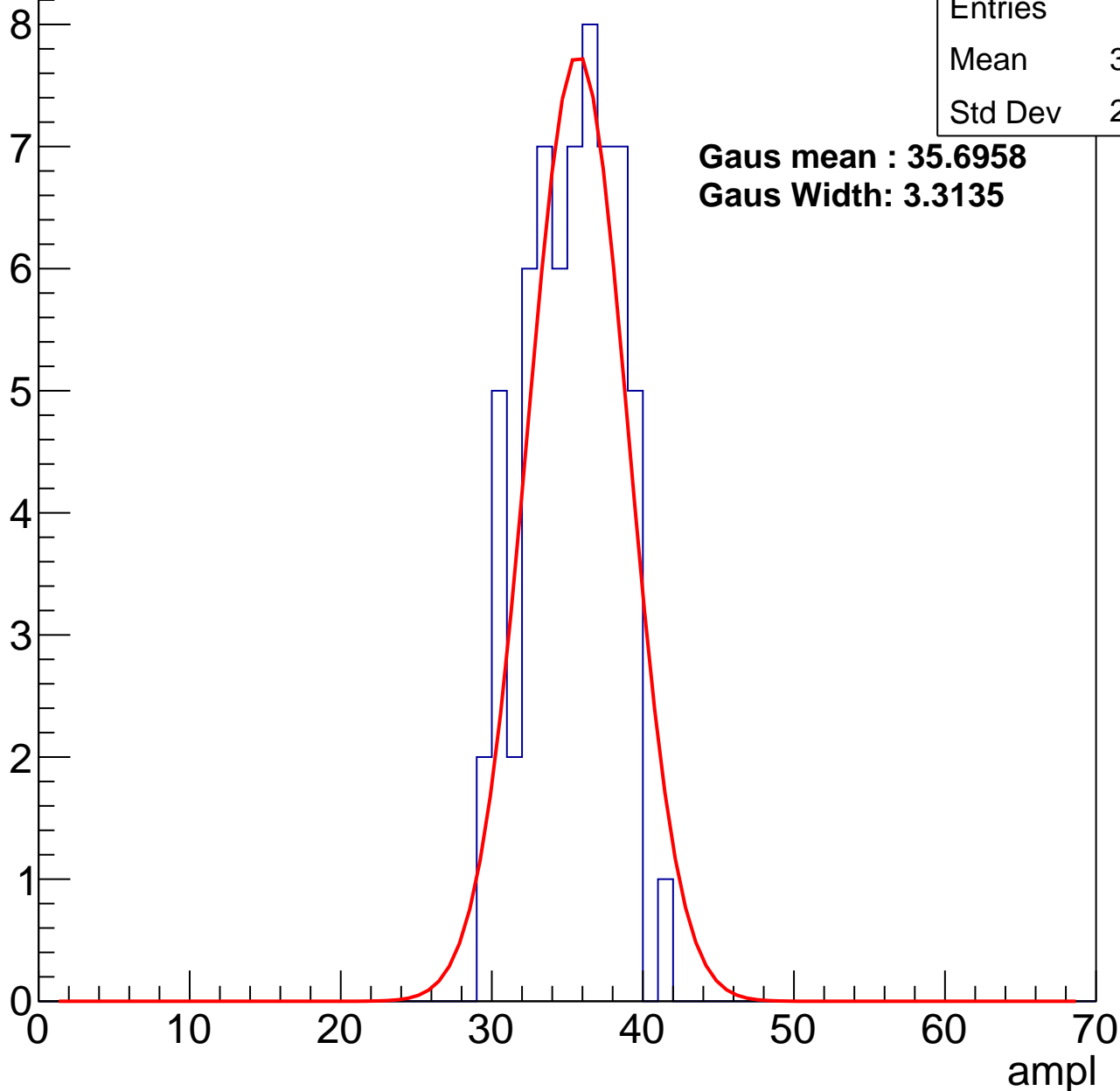
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	34.78
Std Dev	2.897

Gaus mean : 35.6958

Gaus Width: 3.3135



B1L000S, U12-ch100, adc2

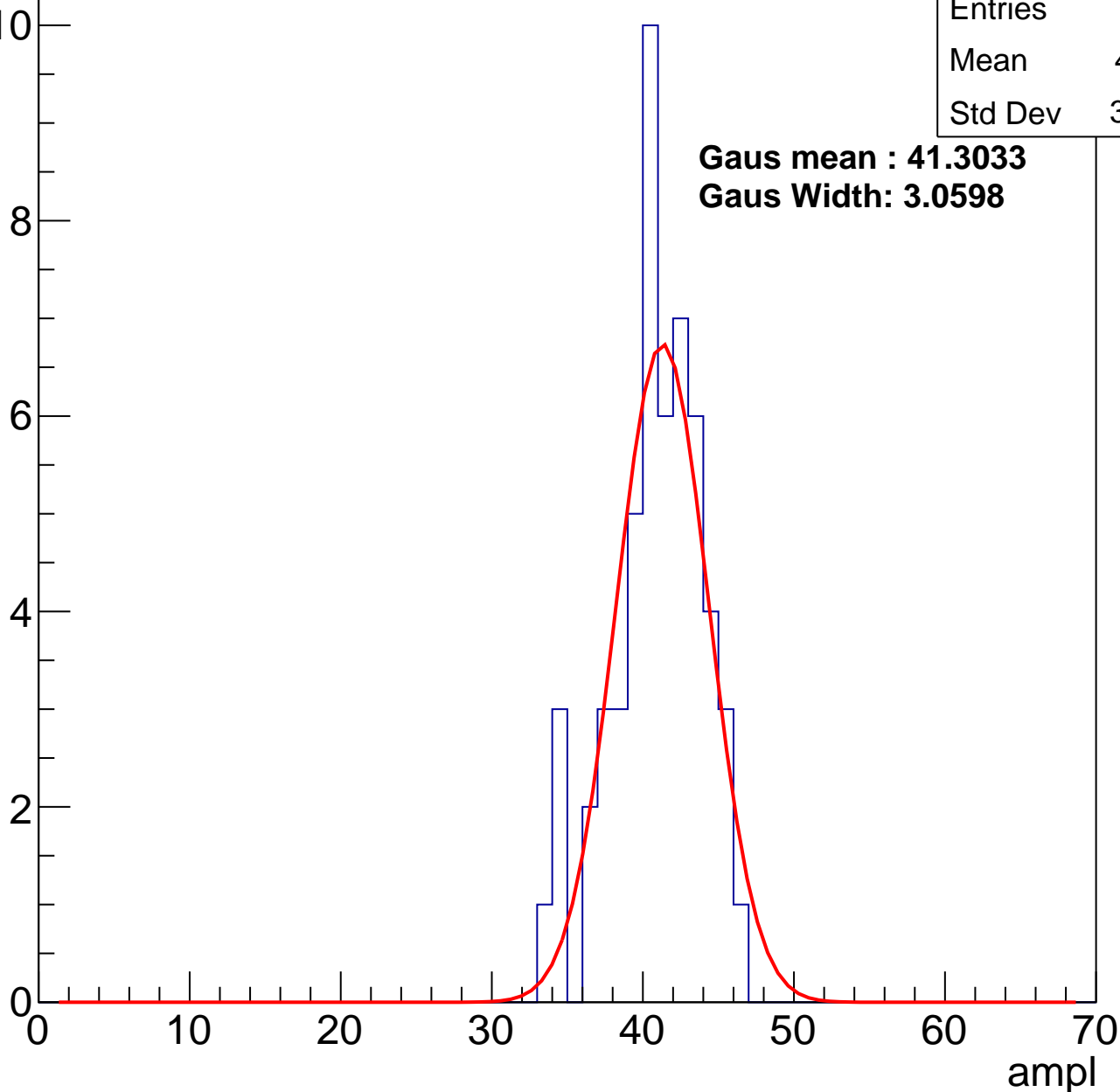
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	40.41
Std Dev	3.003

Gaus mean : 41.3033

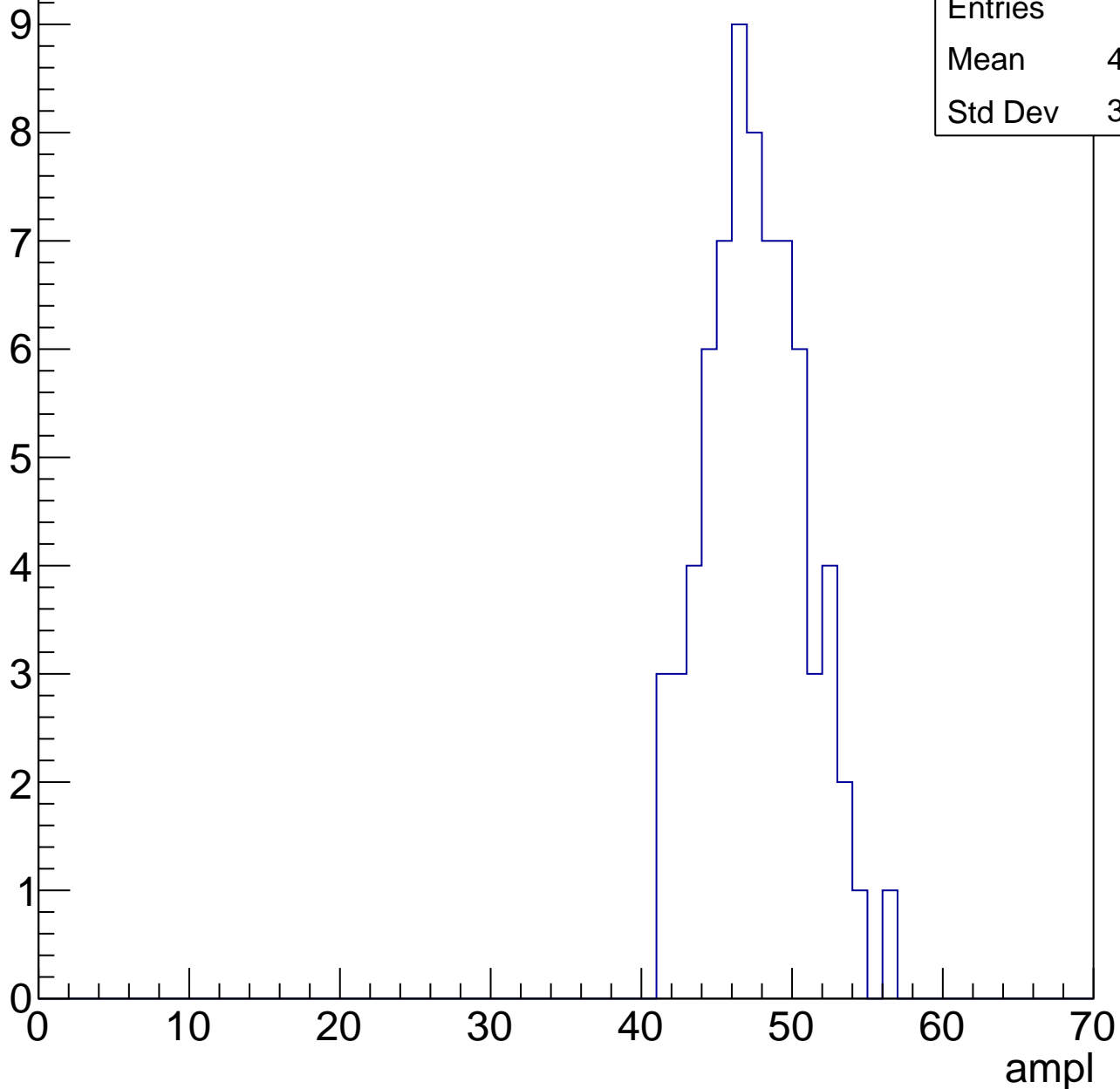
Gaus Width: 3.0598



B1L000S, U12-ch100, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



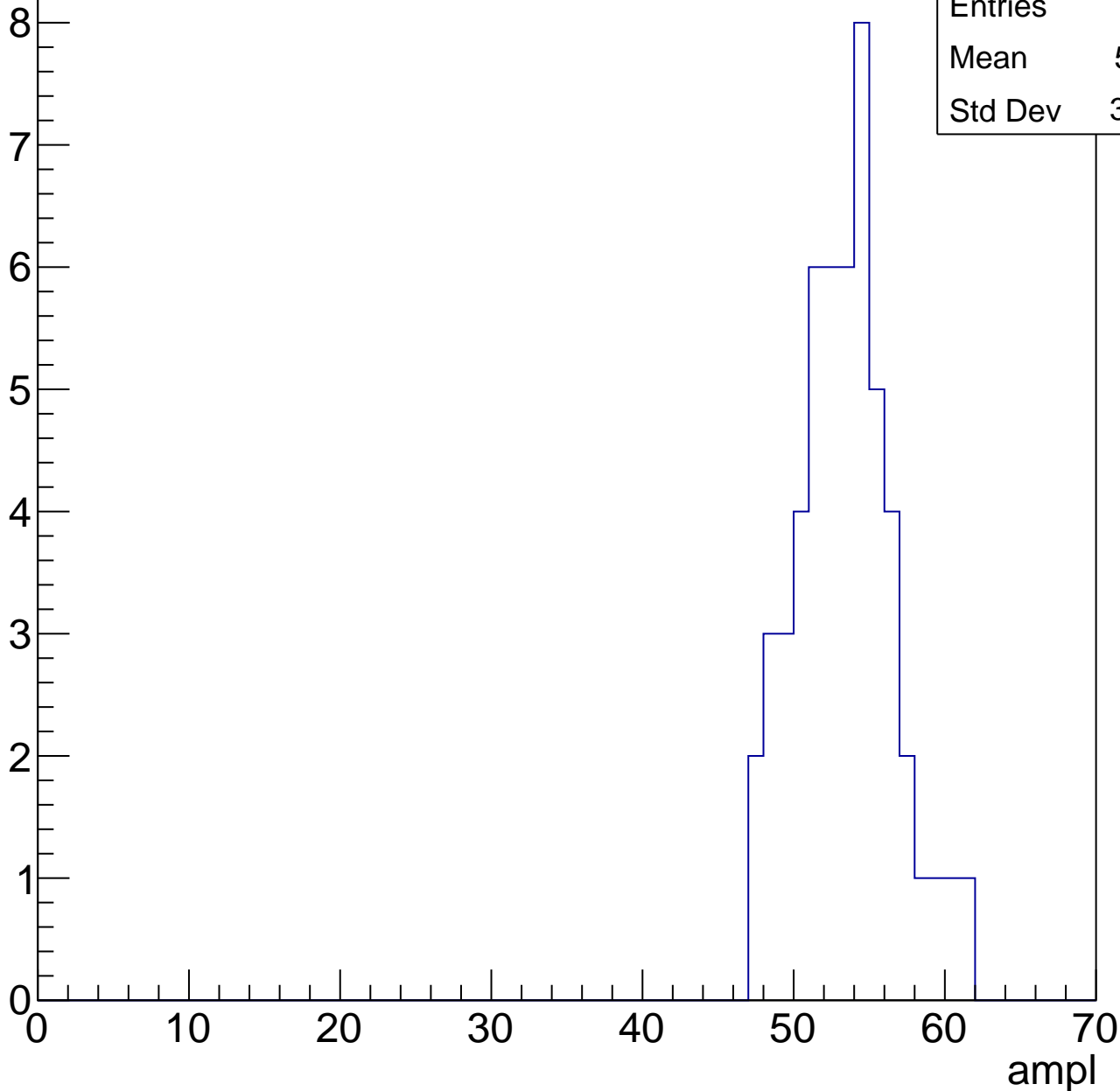
Entries	71
Mean	47.13
Std Dev	3.306

B1L000S, U12-ch100, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	52.91
Std Dev	3.164

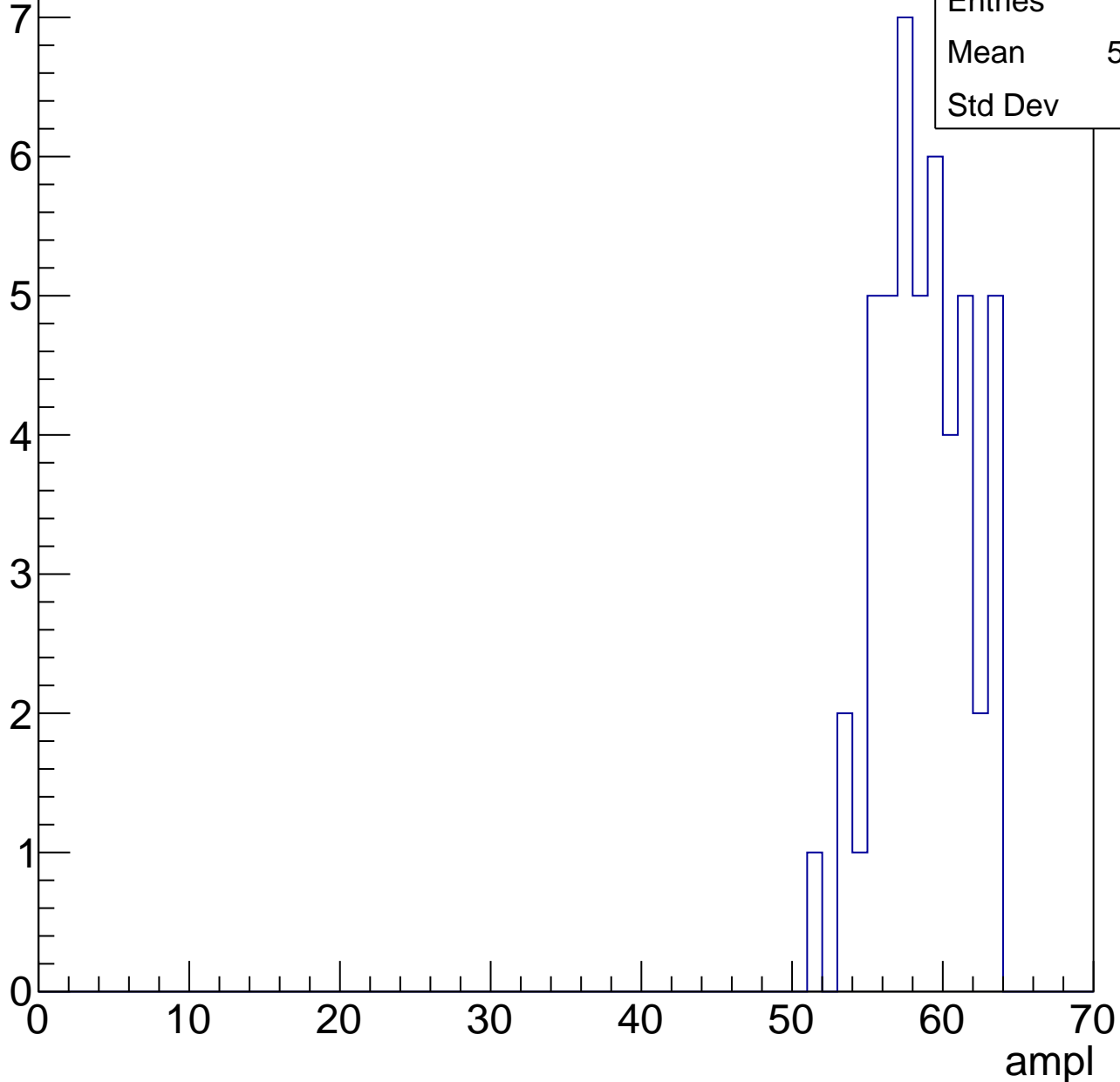


B1L000S, U12-ch100, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	58.19
Std Dev	2.92

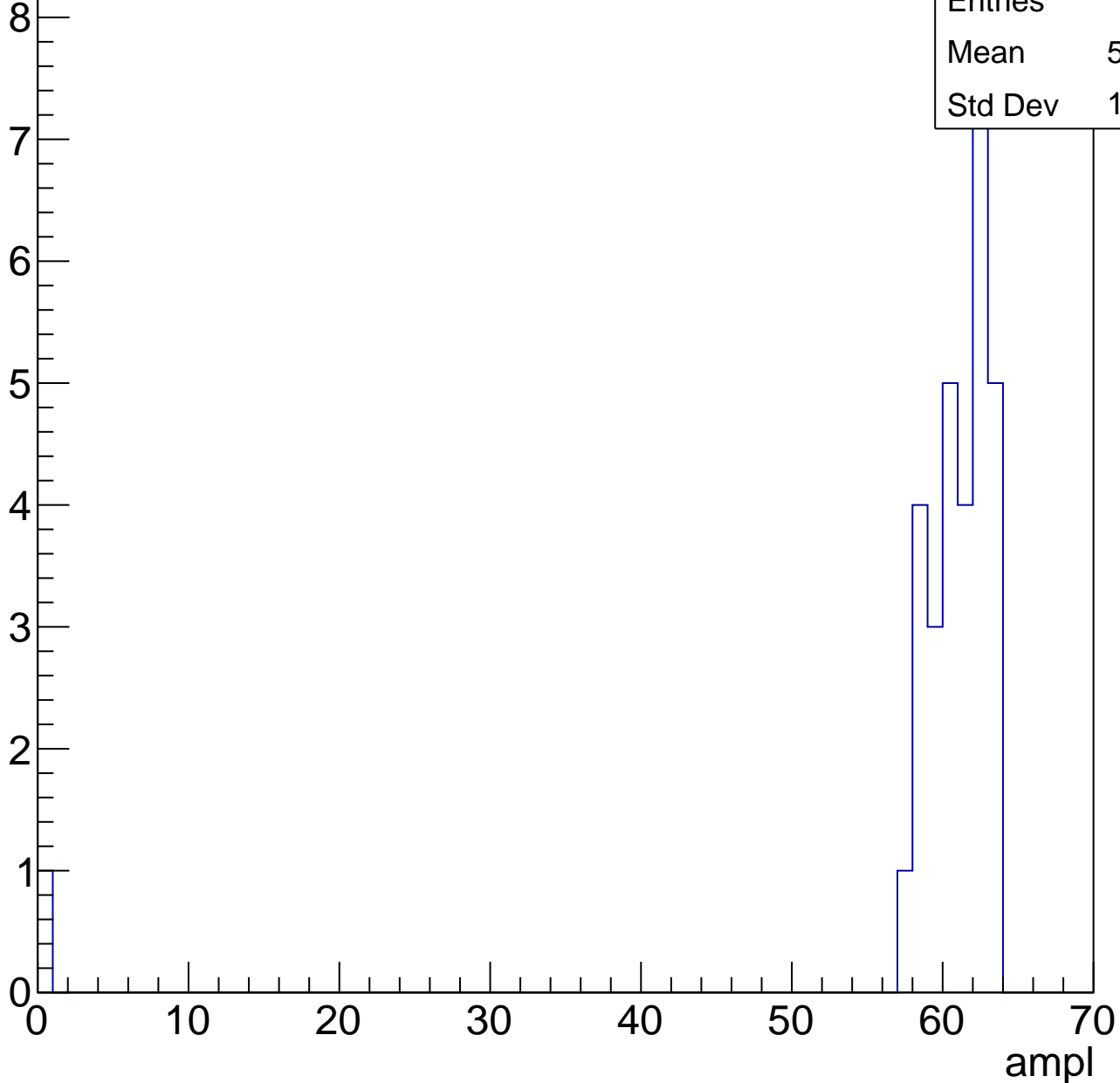


B1L000S, U12-ch100, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	31
Mean	58.74
Std Dev	10.87



B1L000S, U12-ch100, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch101, adc0

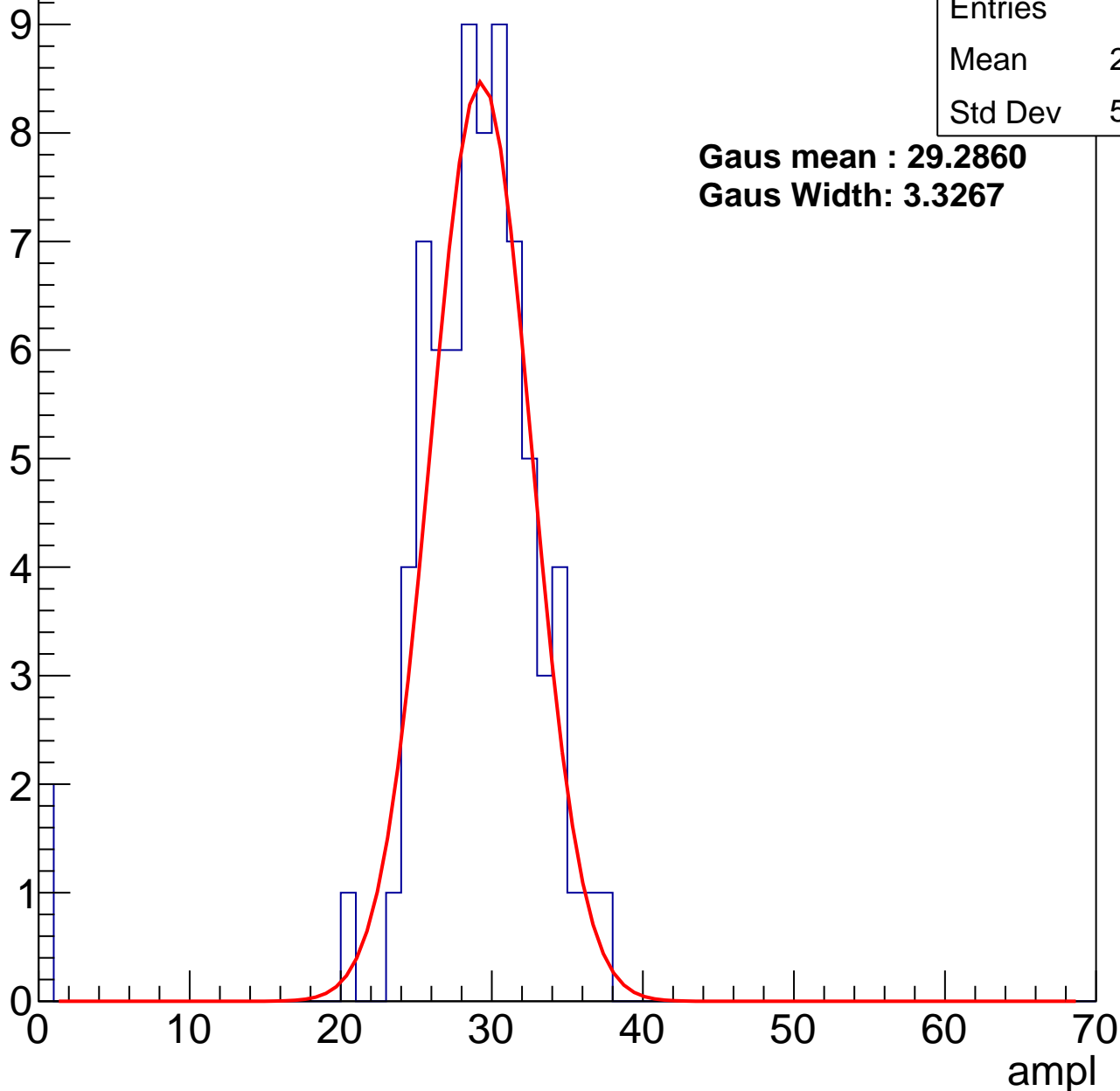
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	28.08
Std Dev	5.673

Gaus mean : 29.2860

Gaus Width: 3.3267



B1L000S, U12-ch101, adc1

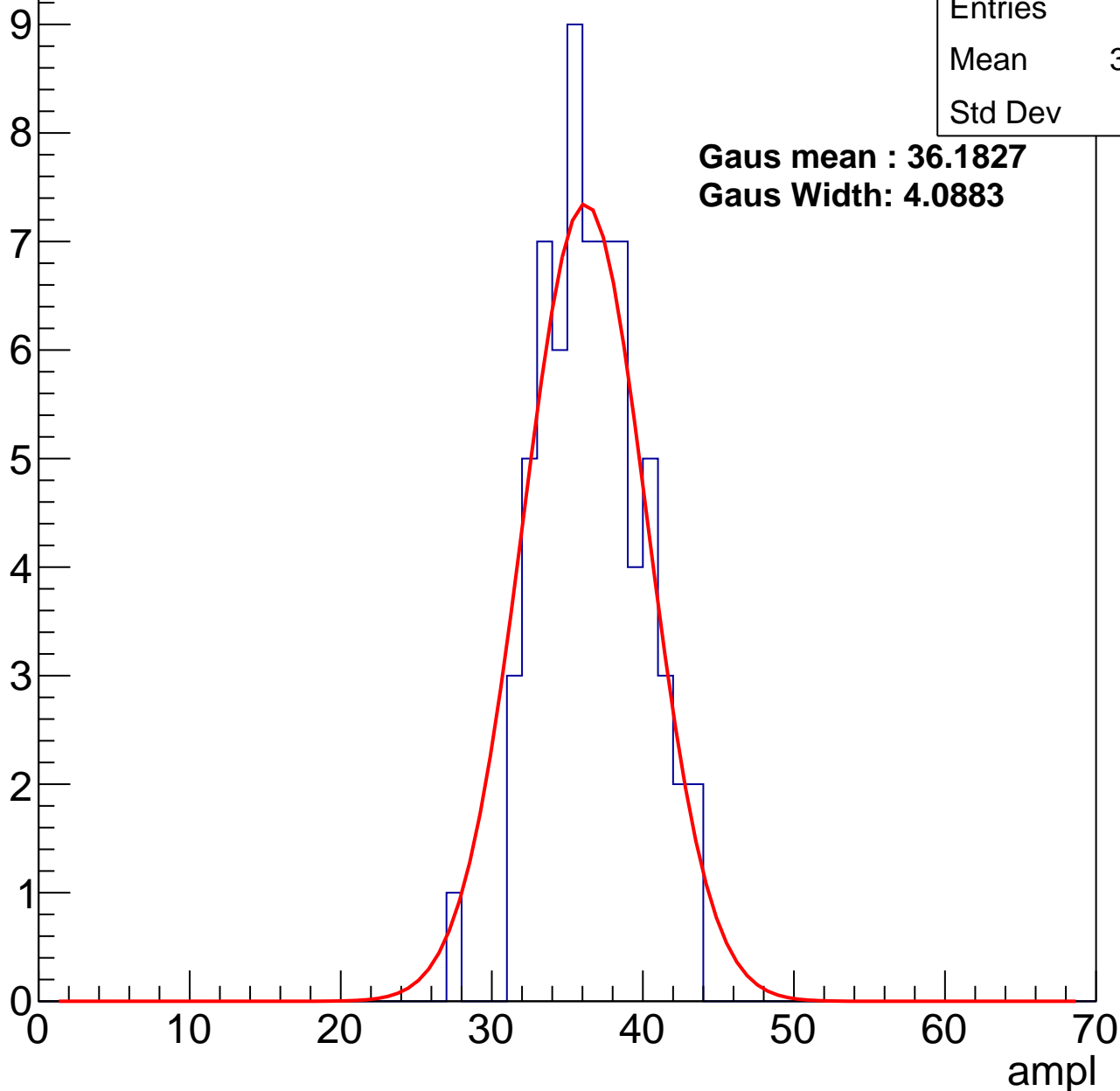
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	36.12
Std Dev	3.27

Gaus mean : 36.1827

Gaus Width: 4.0883



B1L000S, U12-ch101, adc2

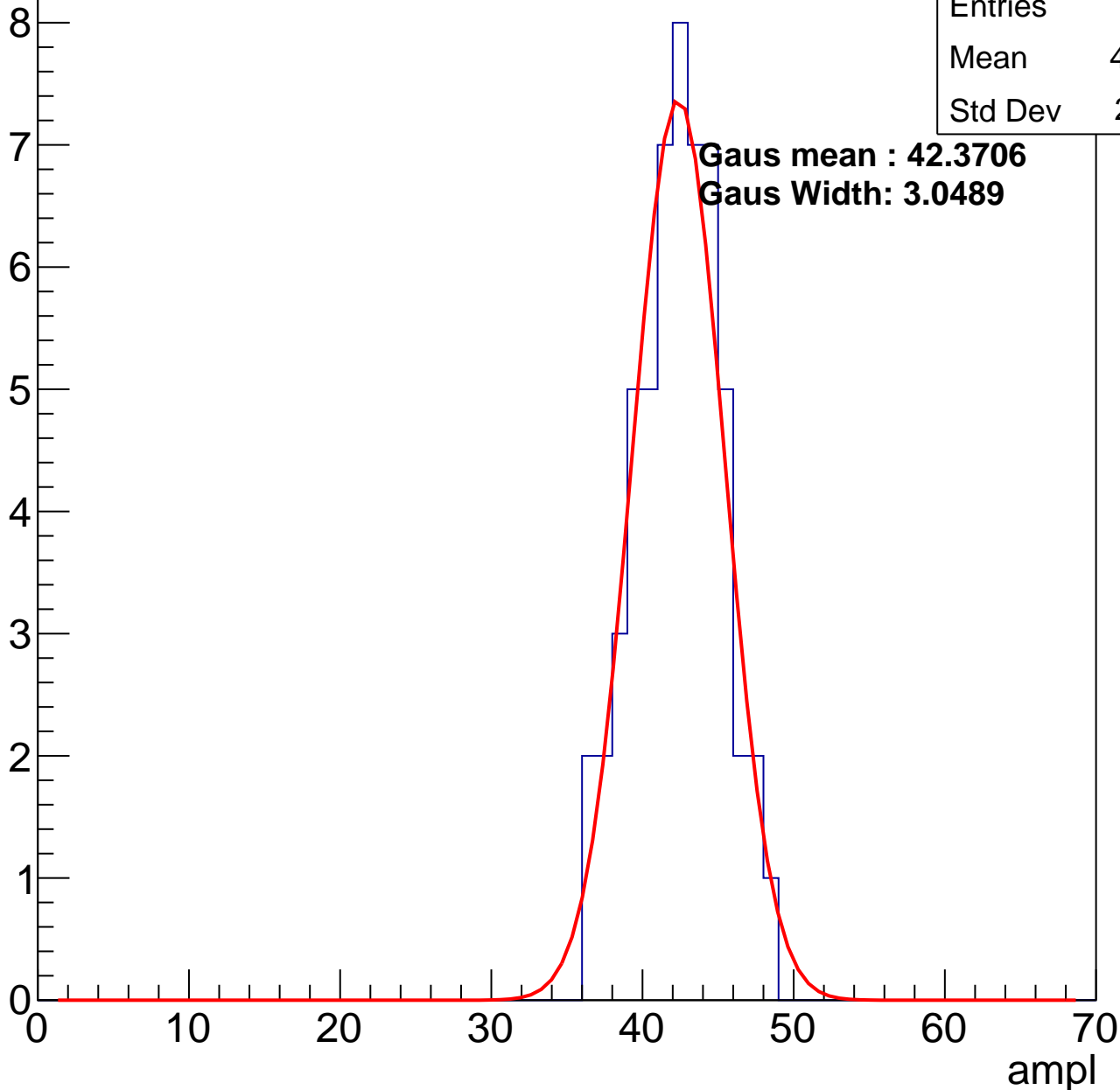
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	41.89
Std Dev	2.801

Gaus mean : 42.3706

Gaus Width: 3.0489

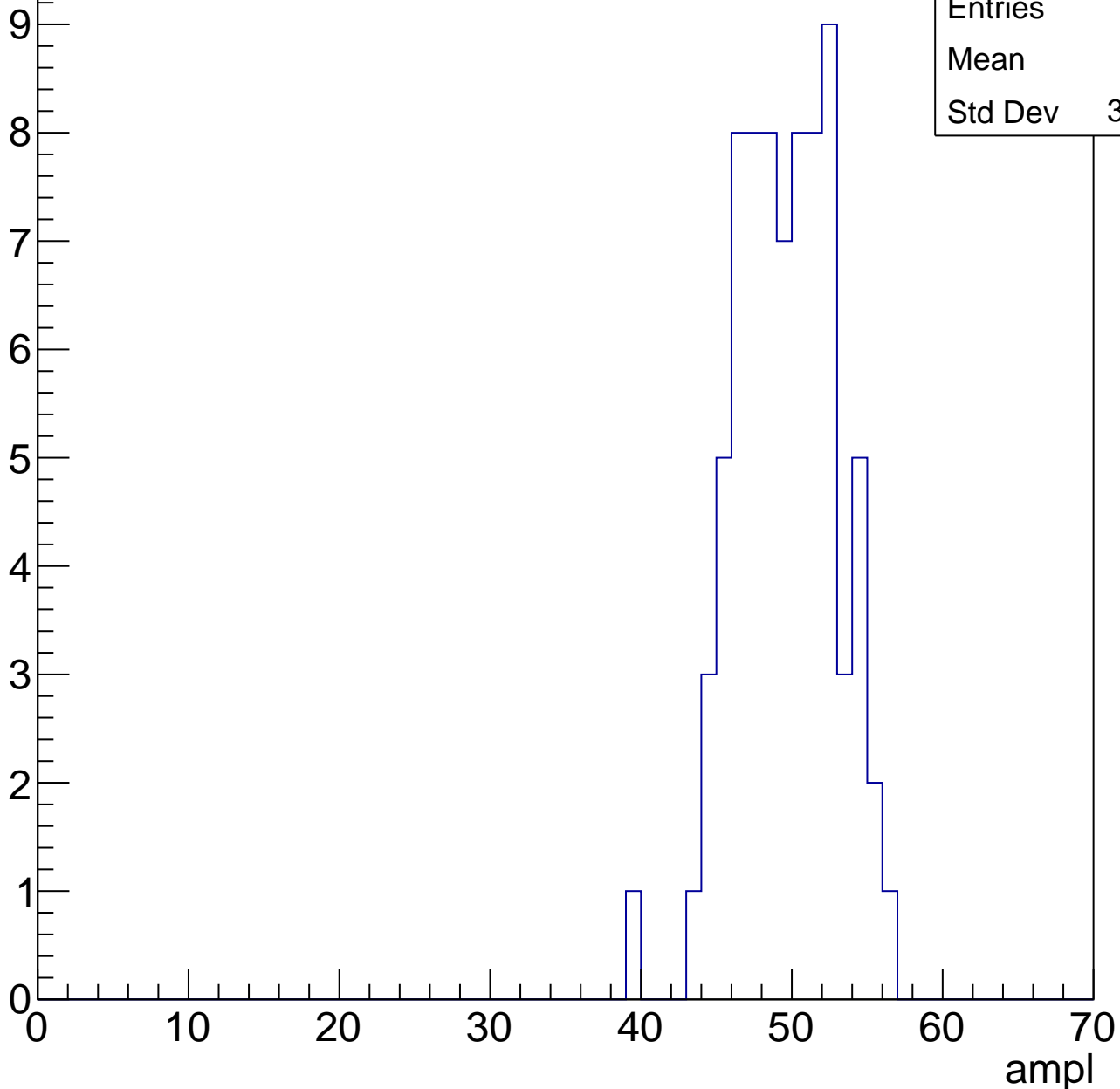


B1L000S, U12-ch101, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	49.1
Std Dev	3.258



B1L000S, U12-ch101, adc4

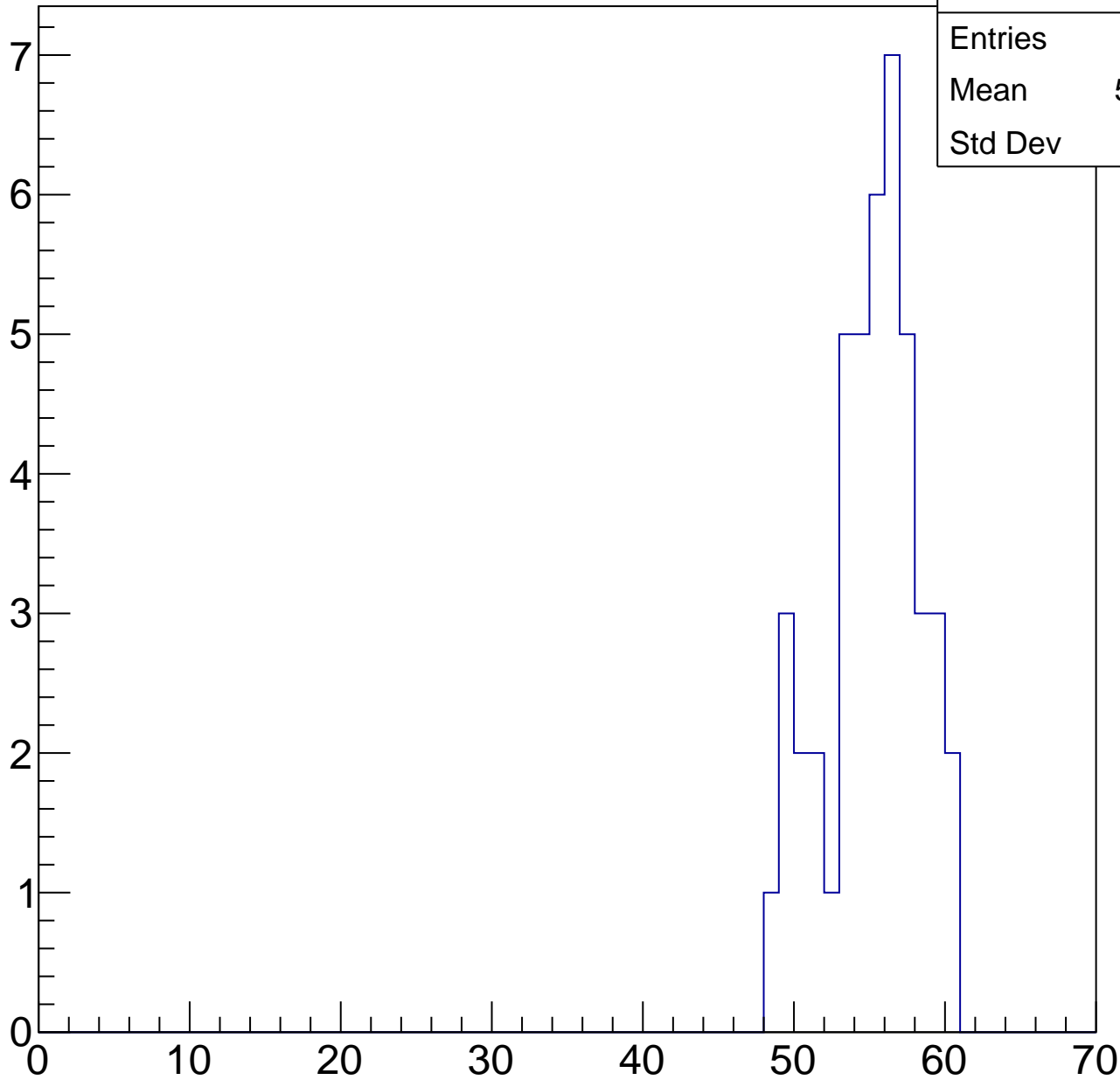
calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

Entries	45
Mean	54.71
Std Dev	3.06

ampl

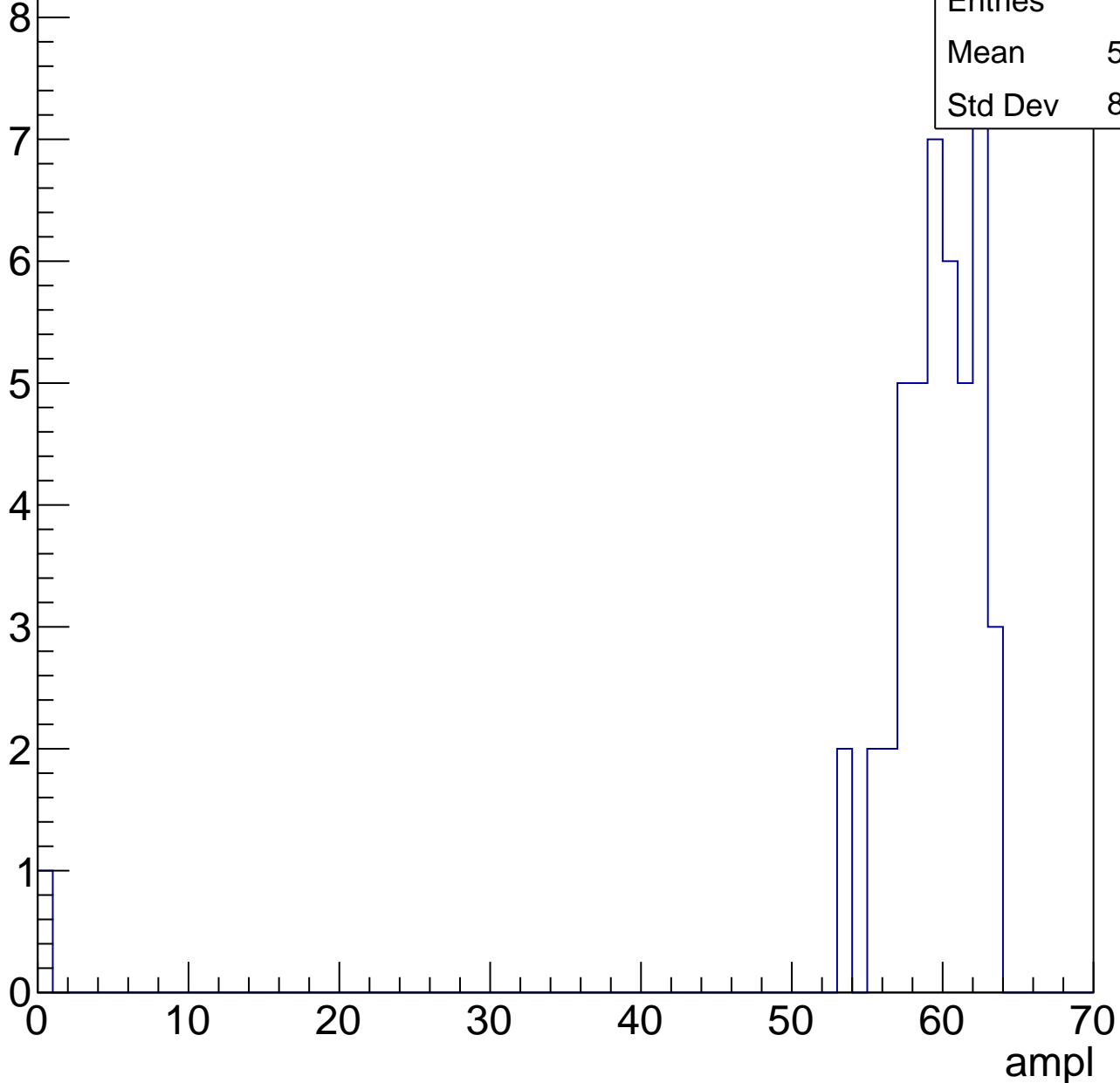


B1L000S, U12-ch101, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	57.96
Std Dev	8.997

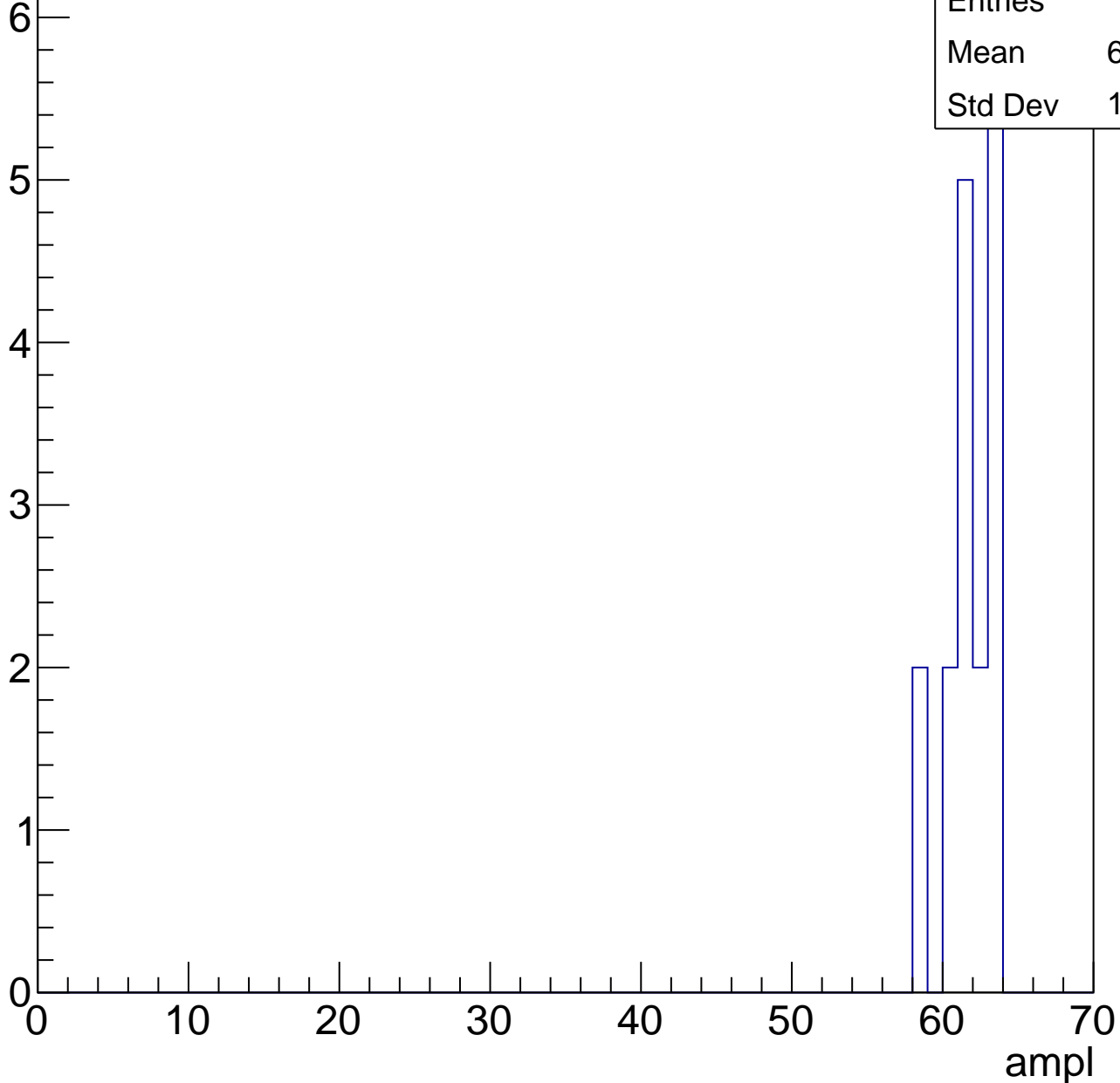


B1L000S, U12-ch101, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

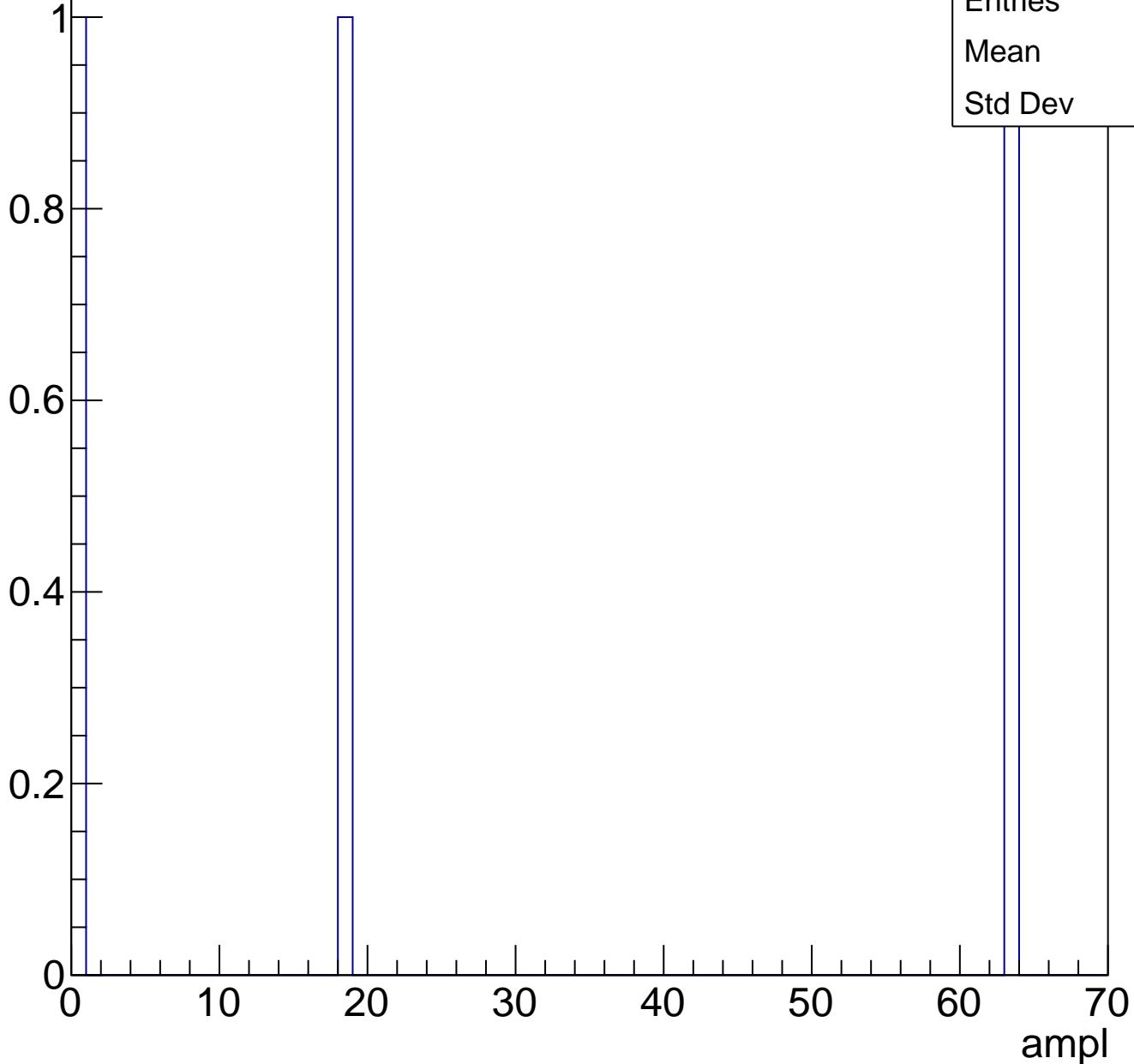
Entries	17
Mean	61.35
Std Dev	1.607



B1L000S, U12-ch101, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	27
Std Dev	26.5

B1L000S, U12-ch102, adc0

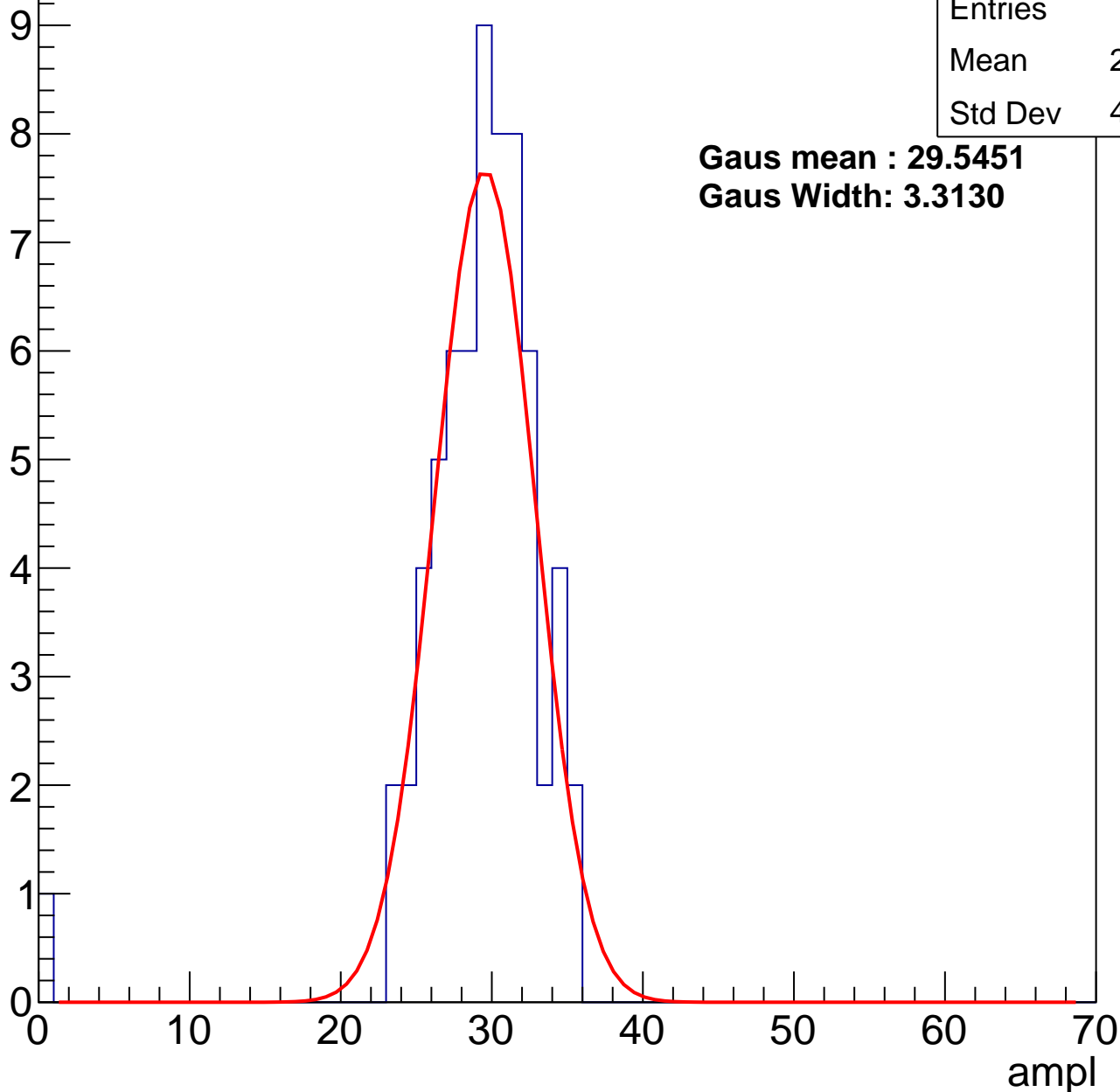
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	28.72
Std Dev	4.633

Gaus mean : 29.5451

Gaus Width: 3.3130



B1L000S, U12-ch102, adc1

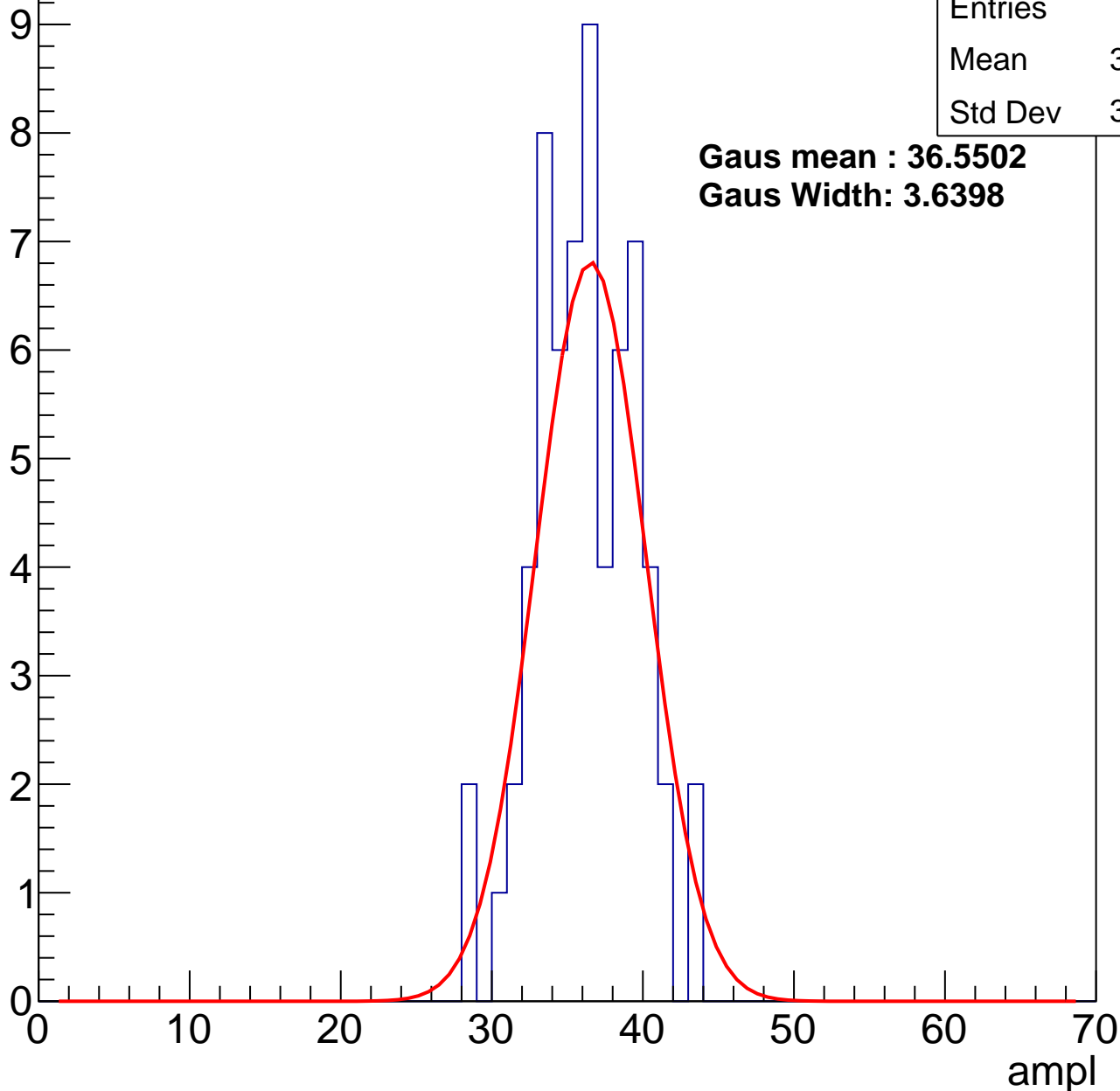
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	35.78
Std Dev	3.262

Gaus mean : 36.5502

Gaus Width: 3.6398



B1L000S, U12-ch102, adc2

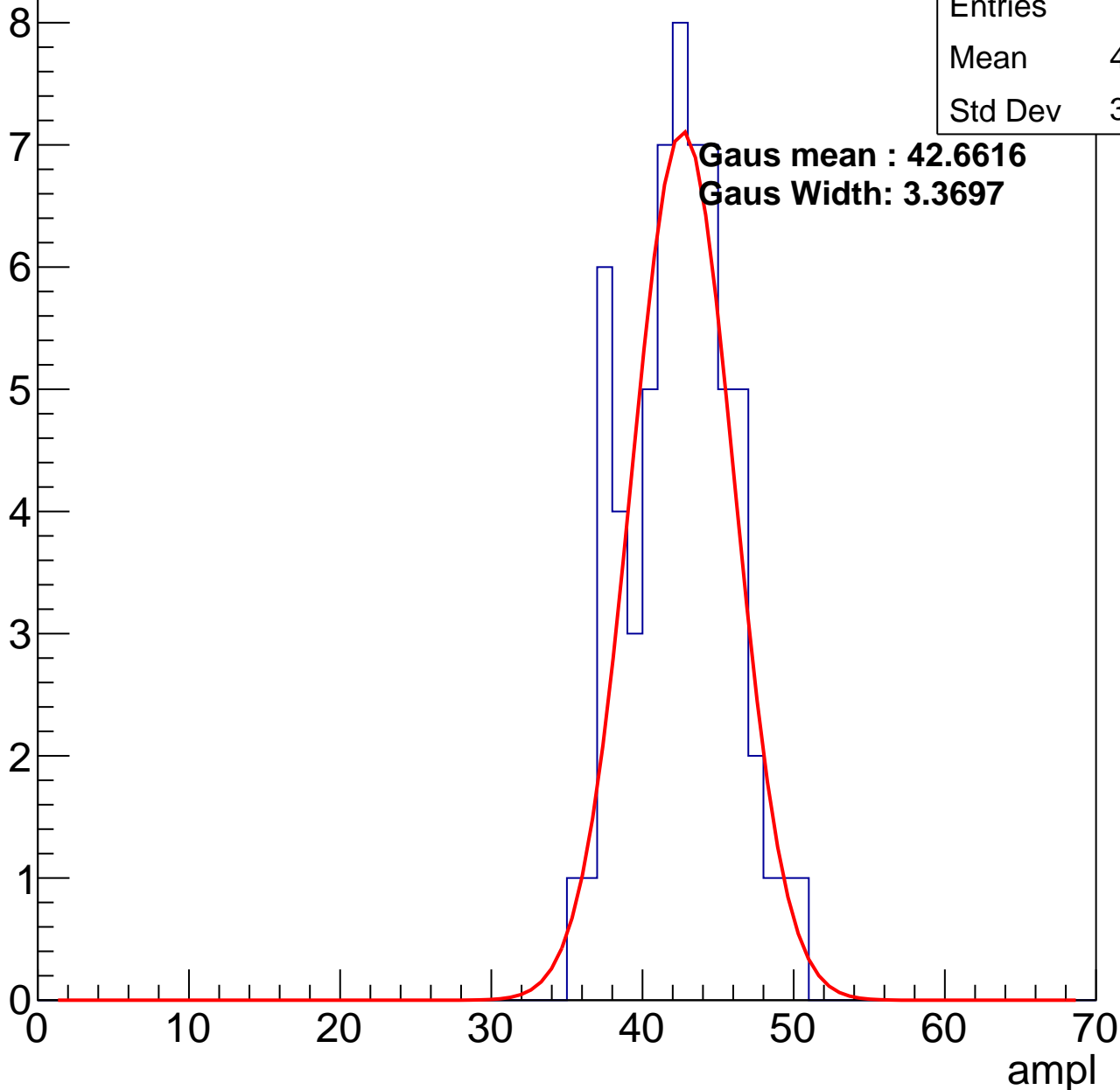
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	42.03
Std Dev	3.335

Gaus mean : 42.6616

Gaus Width: 3.3697

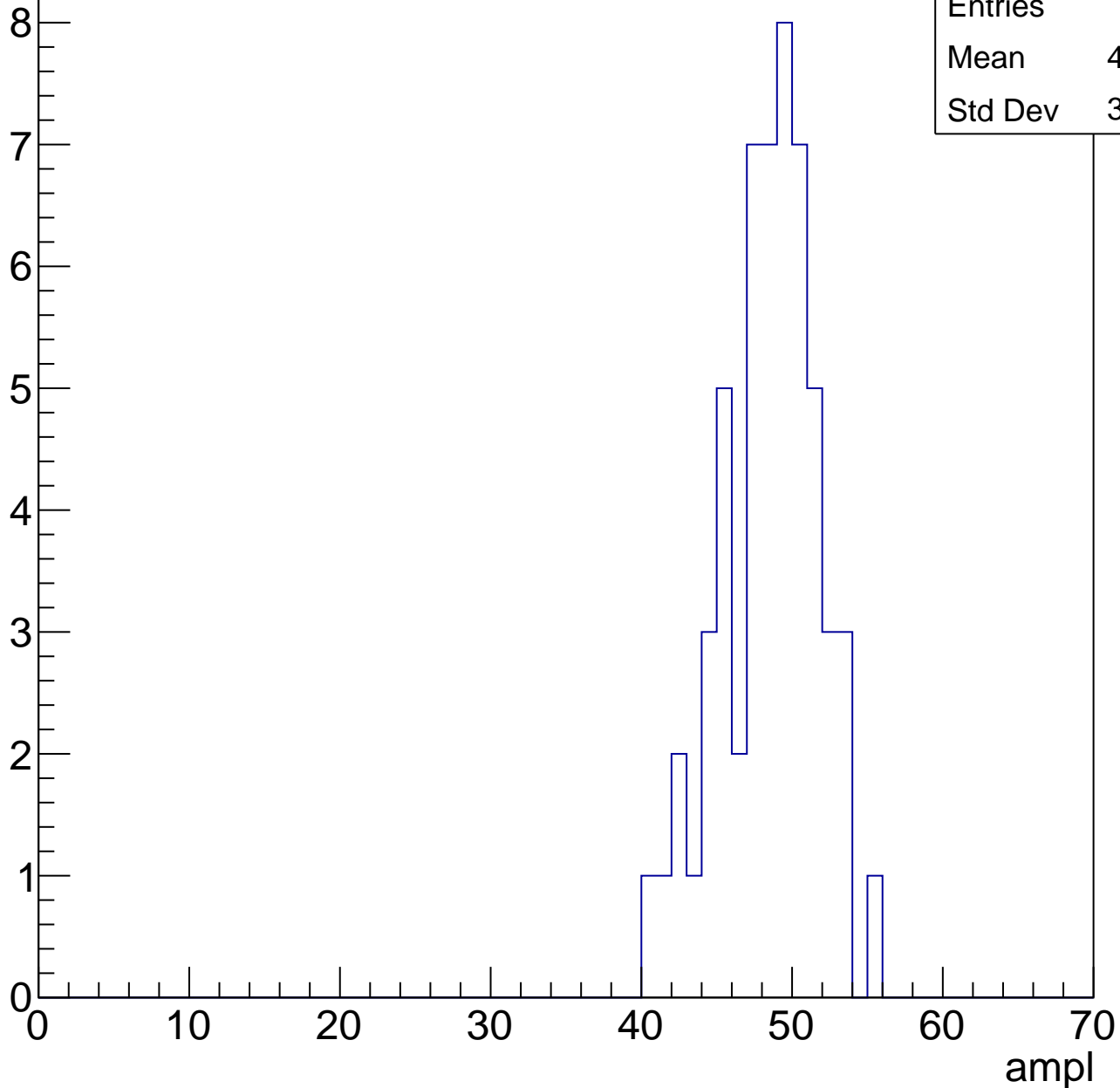


B1L000S, U12-ch102, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	48.02
Std Dev	3.193

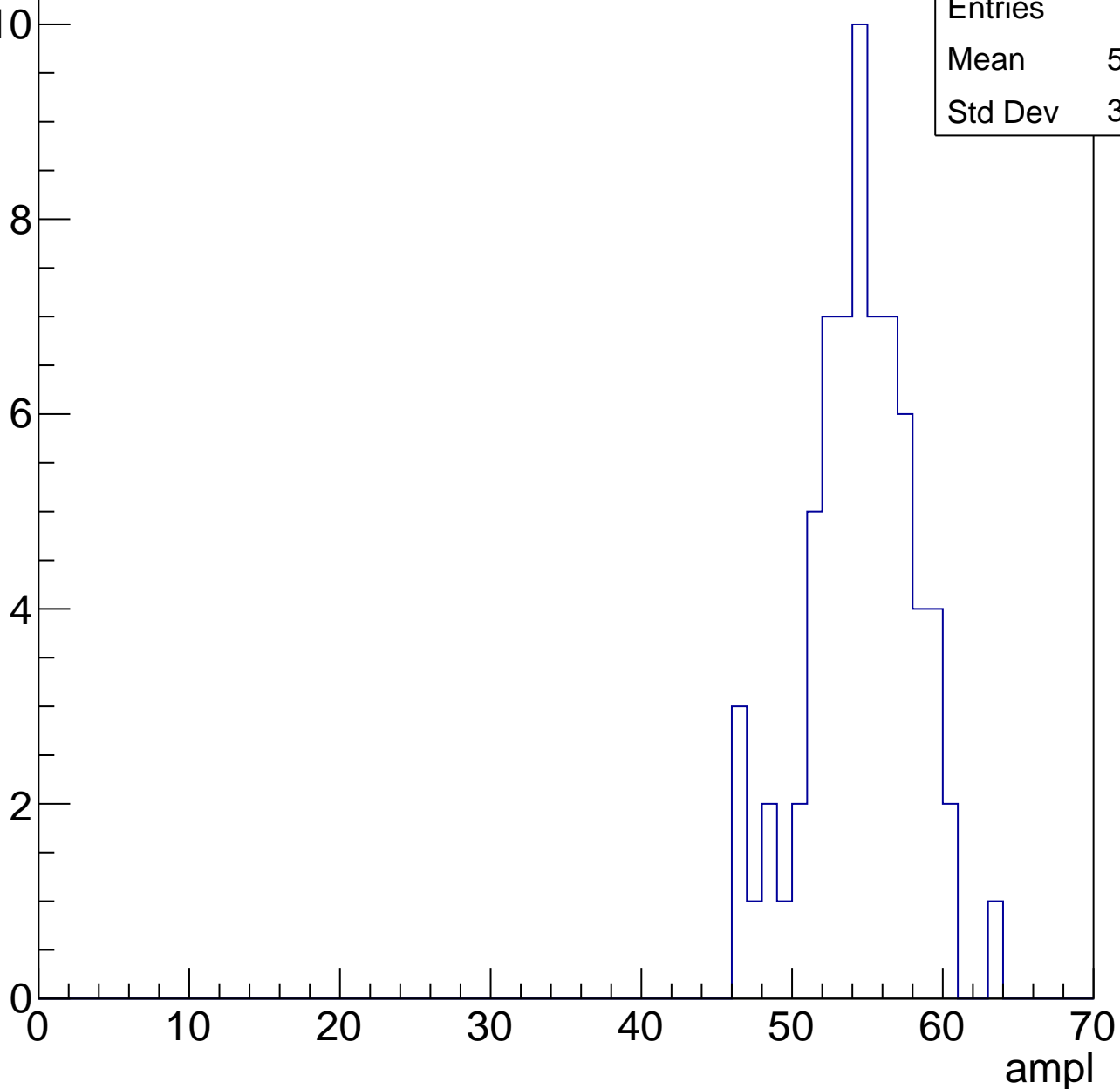


B1L000S, U12-ch102, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	54.06
Std Dev	3.522



B1L000S, U12-ch102, adc5

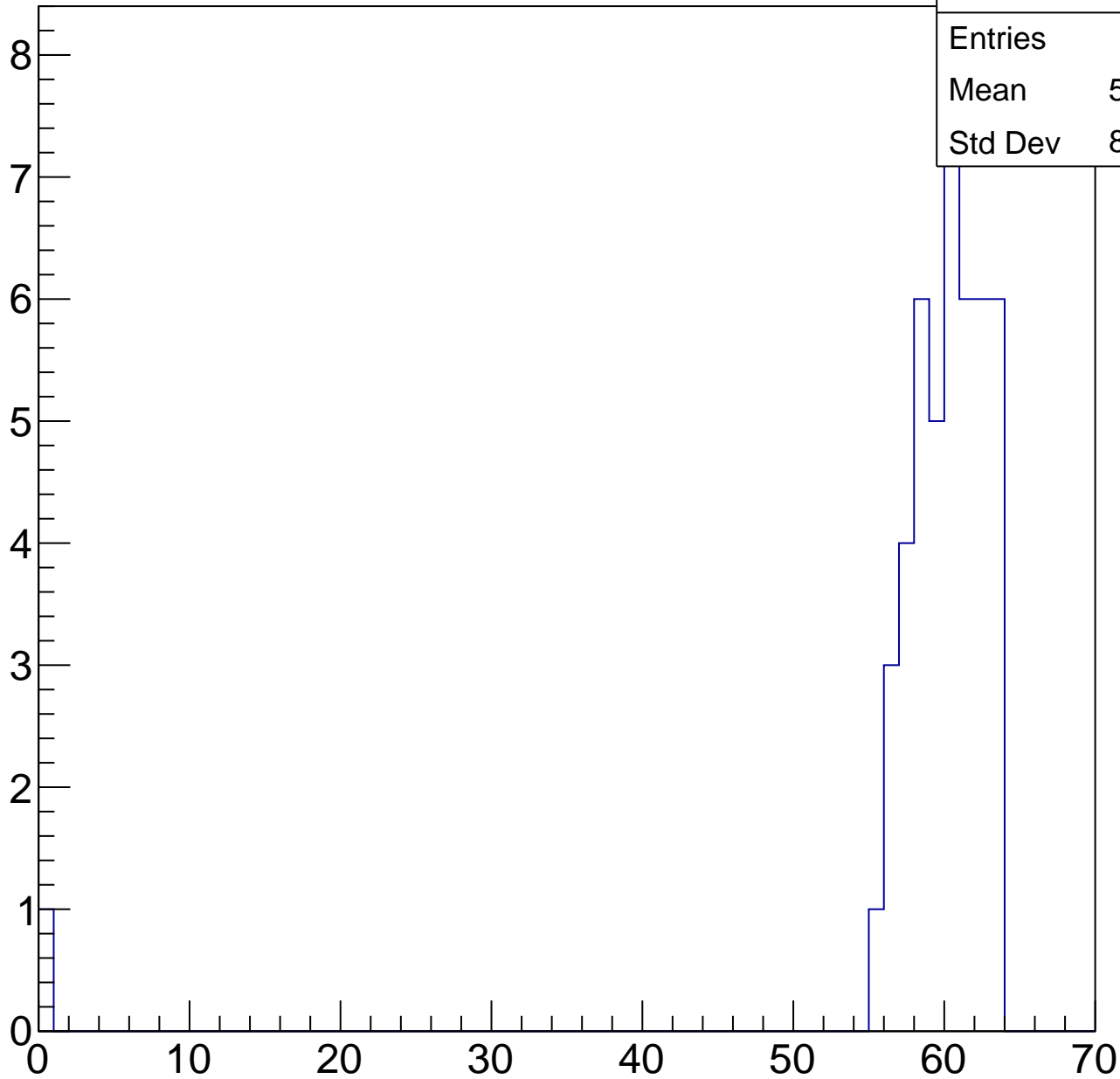
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	46
Mean	58.48
Std Dev	8.987

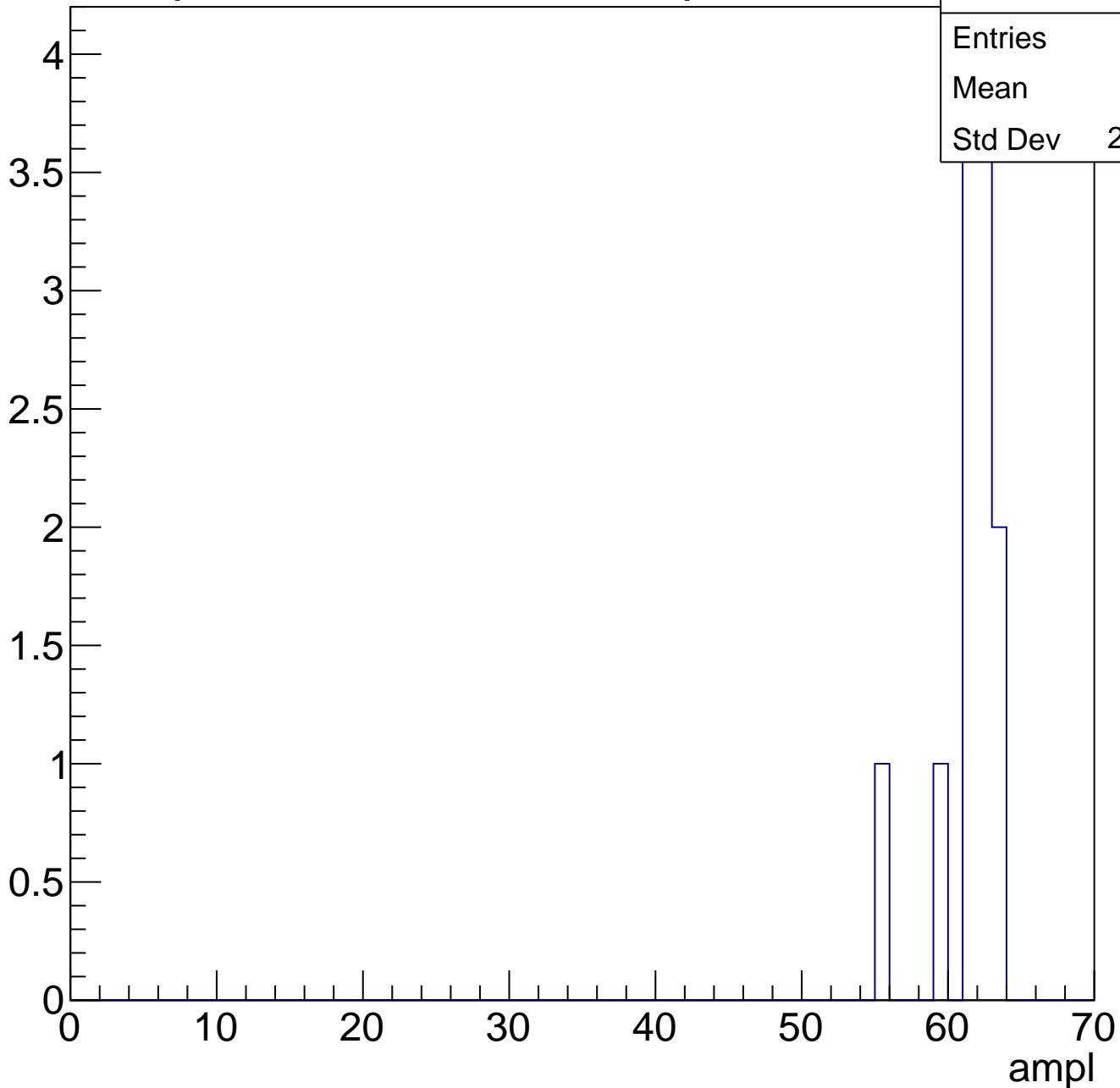
ampl



B1L000S, U12-ch102, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch102, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch103, adc0

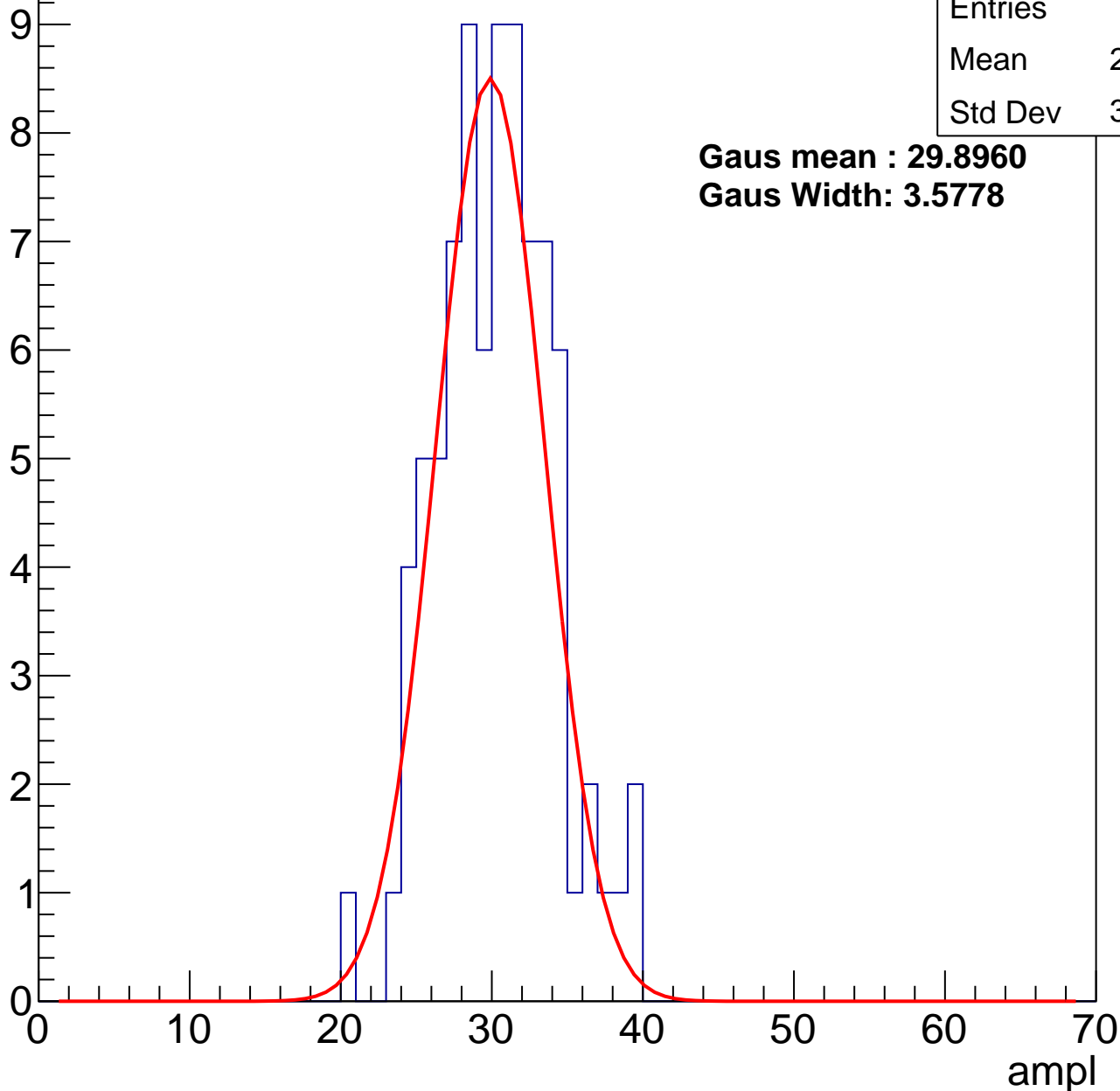
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	83
Mean	29.84
Std Dev	3.753

Gaus mean : 29.8960

Gaus Width: 3.5778



B1L000S, U12-ch103, adc1

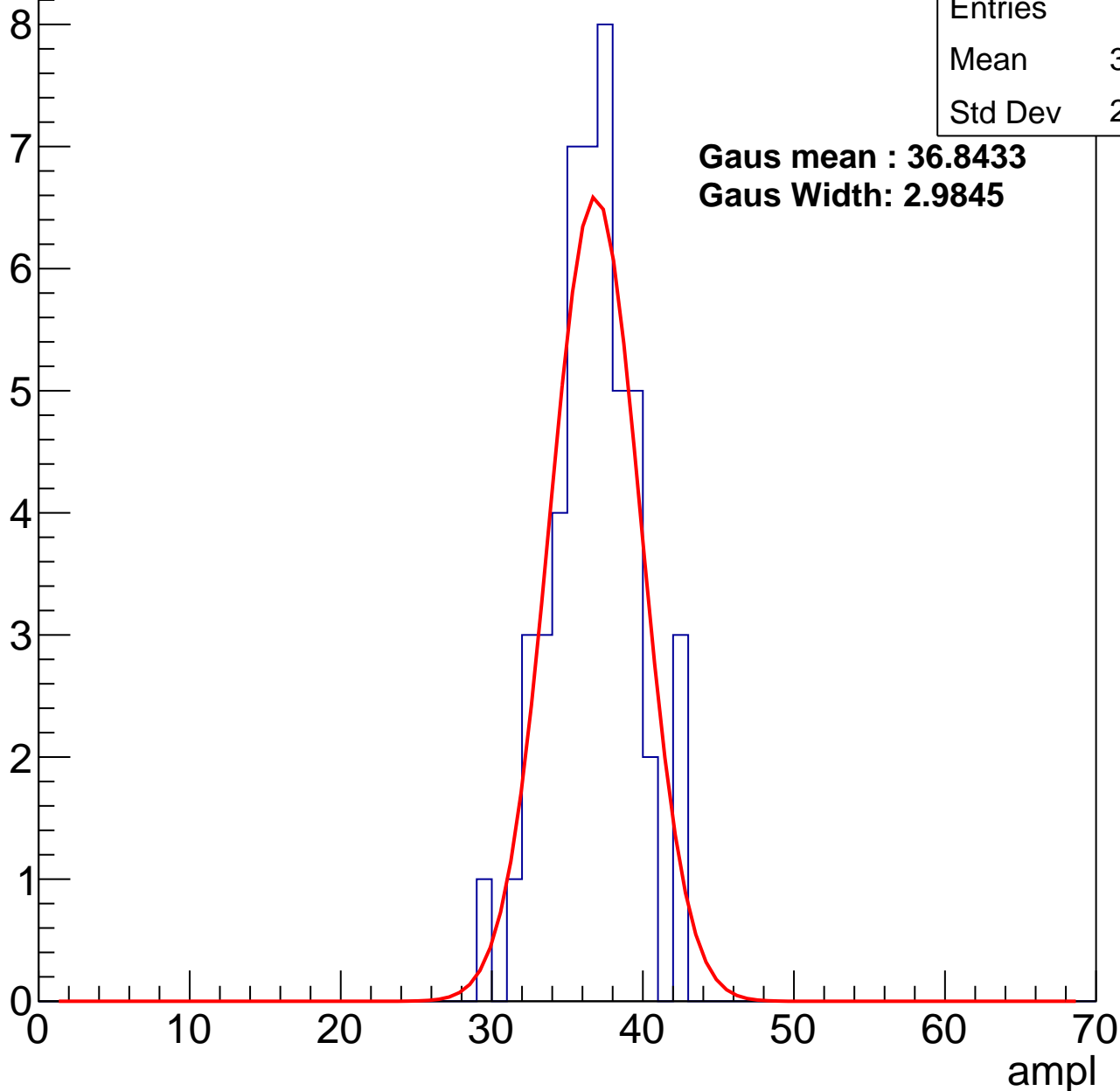
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	36.22
Std Dev	2.794

Gaus mean : 36.8433

Gaus Width: 2.9845



B1L000S, U12-ch103, adc2

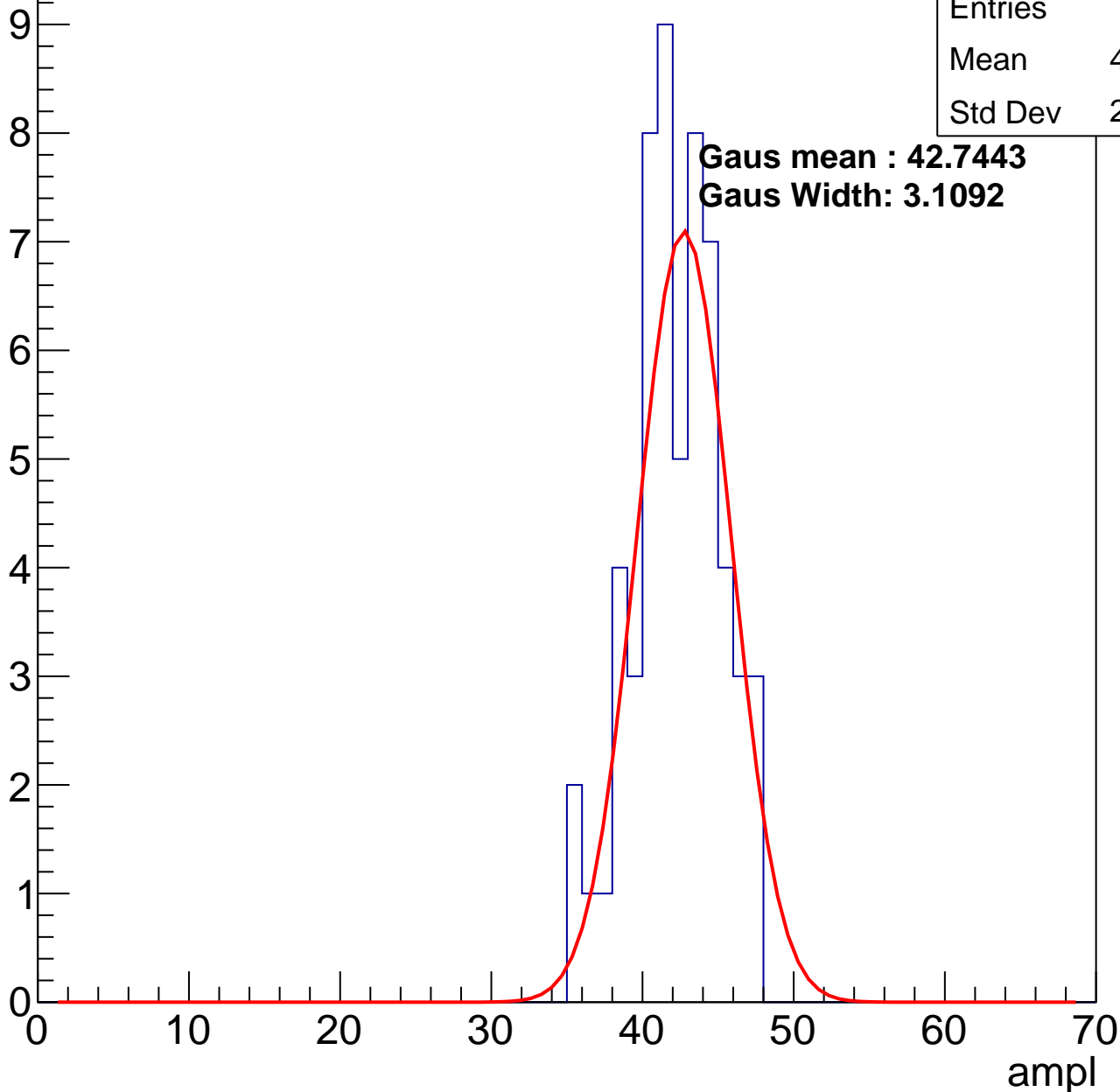
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.76
Std Dev	2.885

Gaus mean : 42.7443

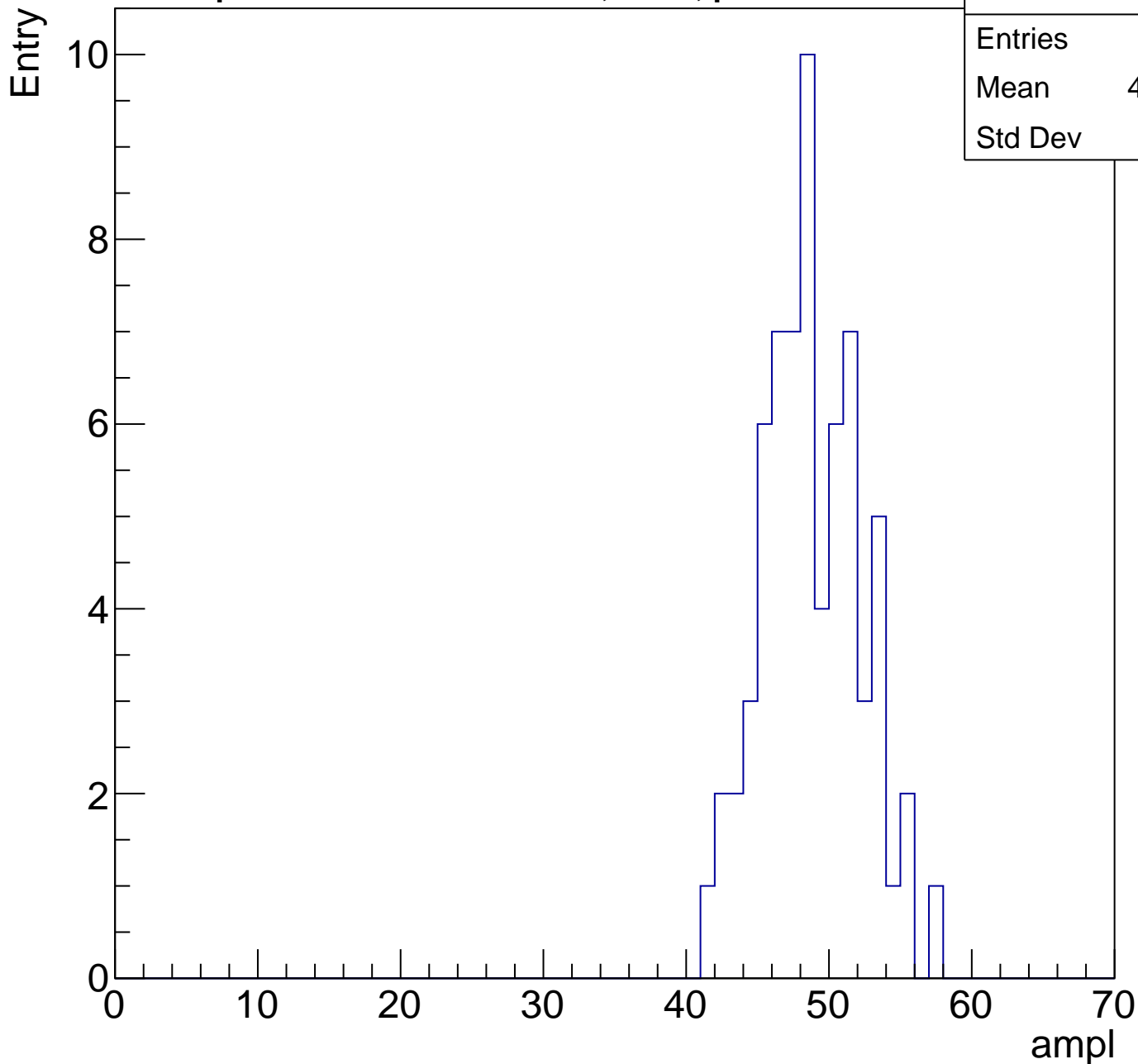
Gaus Width: 3.1092



B1L000S, U12-ch103, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	48.34
Std Dev	3.41

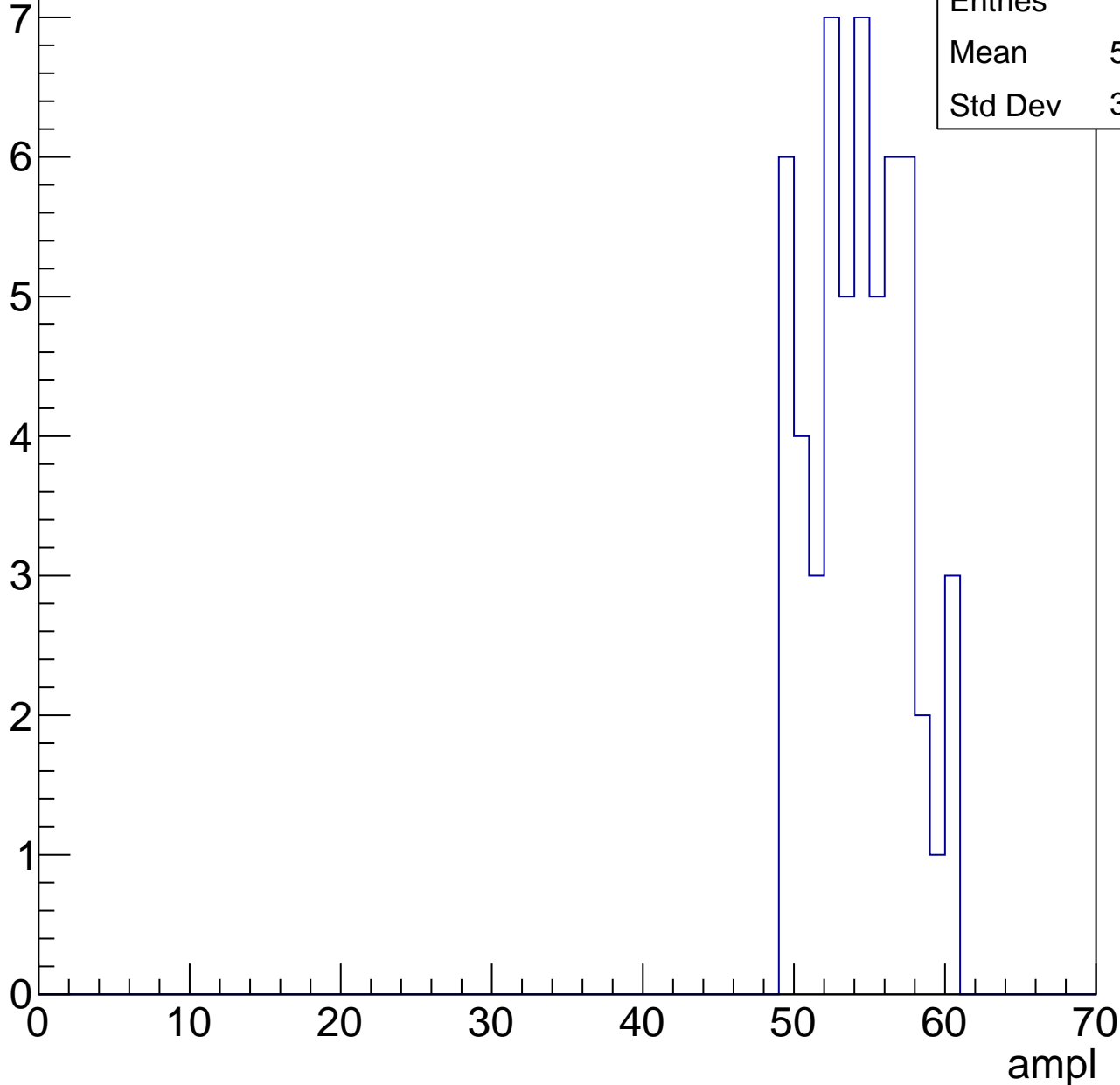


B1L000S, U12-ch103, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	53.85
Std Dev	3.077



B1L000S, U12-ch103, adc5

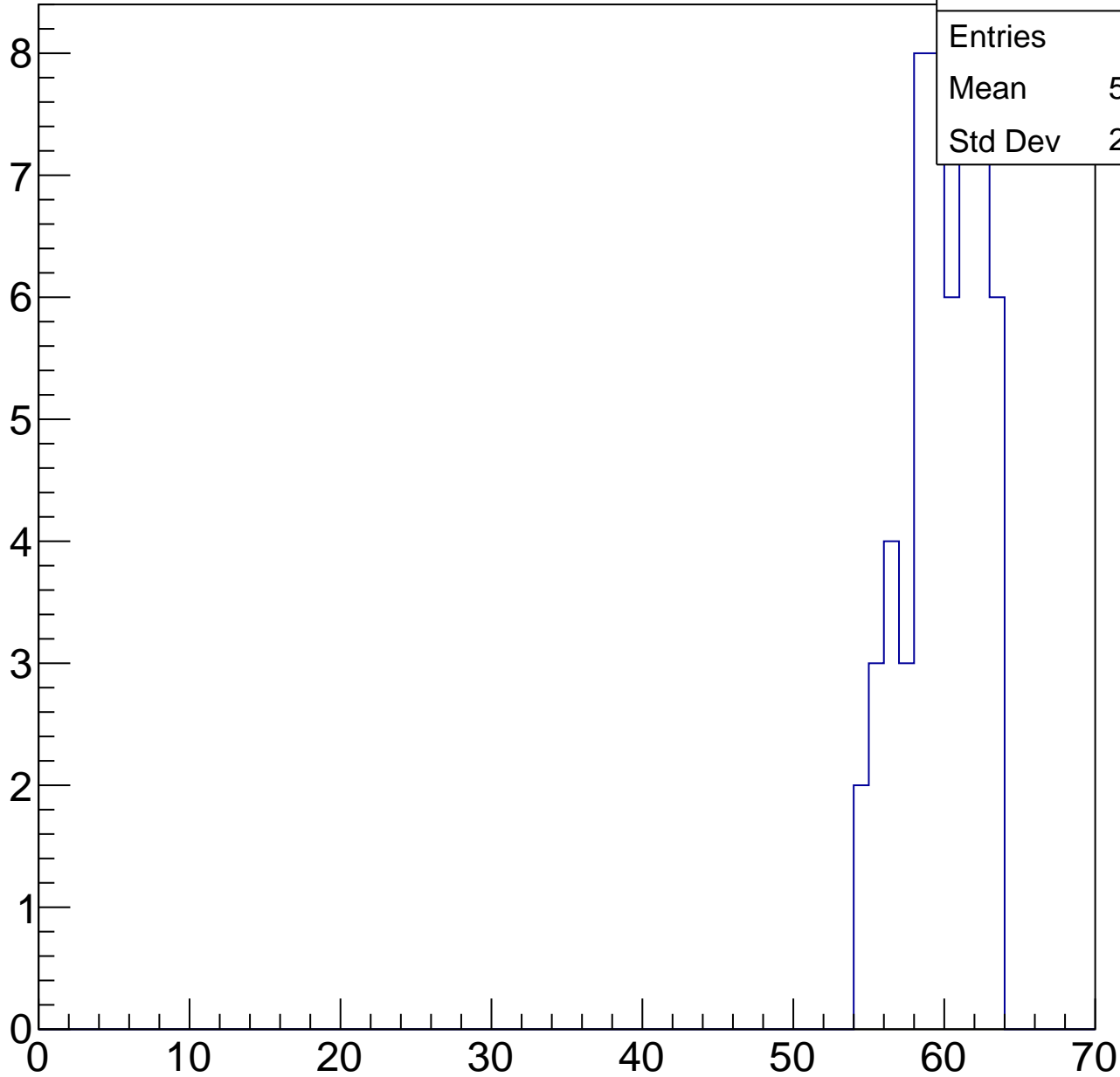
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	56
Mean	59.39
Std Dev	2.505

ampl



B1L000S, U12-ch103, adc6

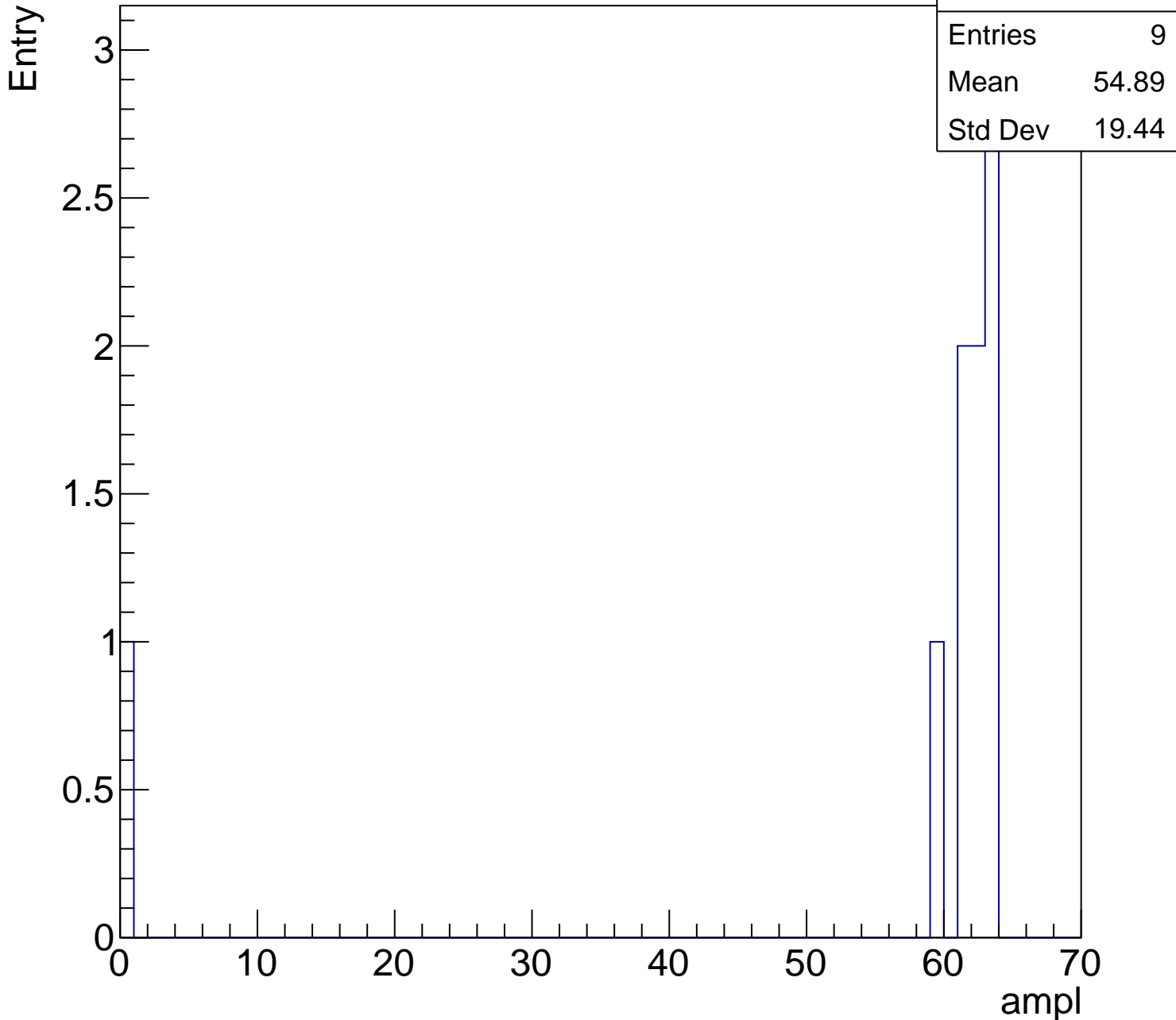
calib_packv5_042523_0143.root, FC#3, port B3

Entry

3
2.5
2
1.5
1
0.5
0

Entries	9
Mean	54.89
Std Dev	19.44

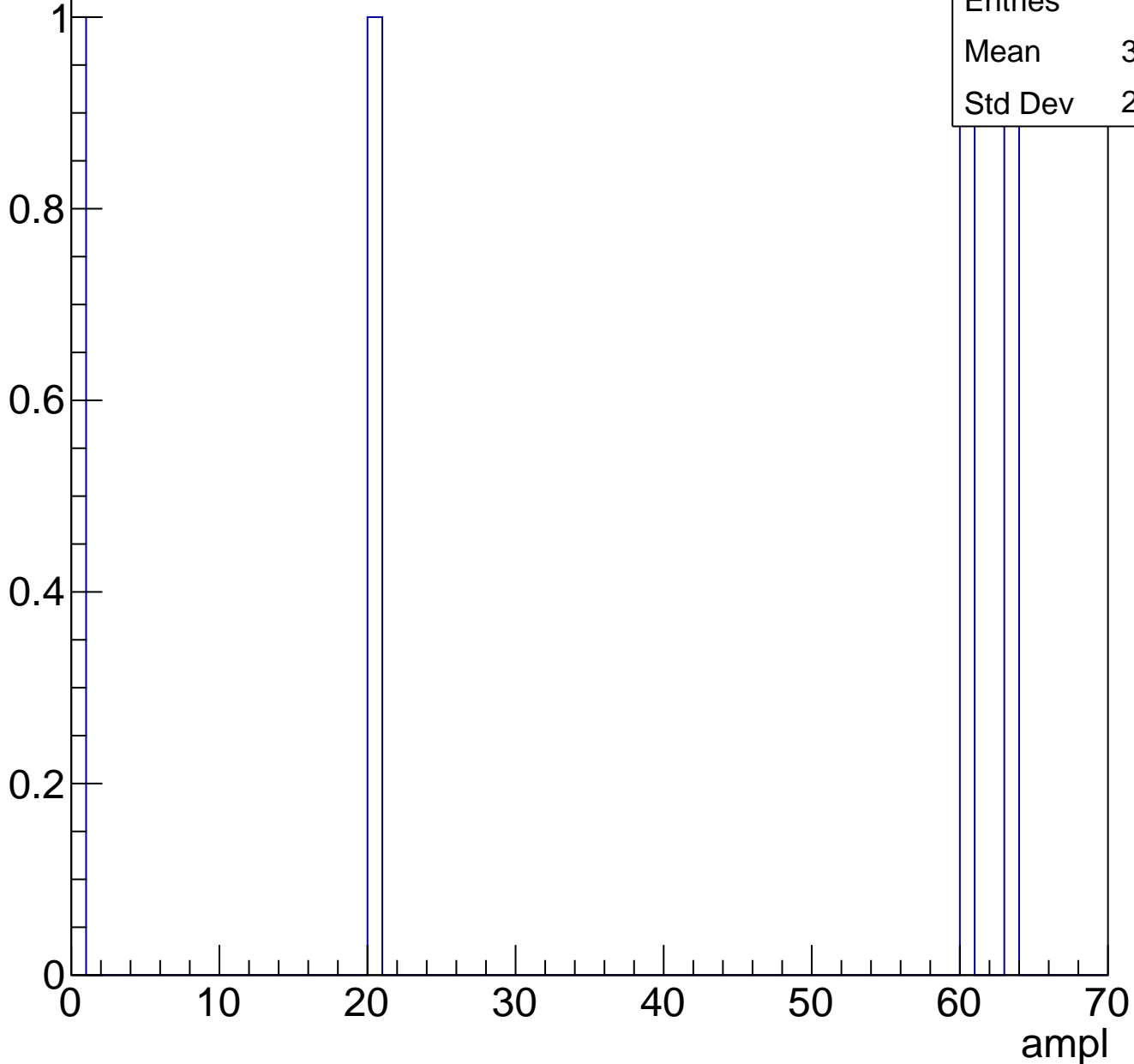
ampl



B1L000S, U12-ch103, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch104, adc0

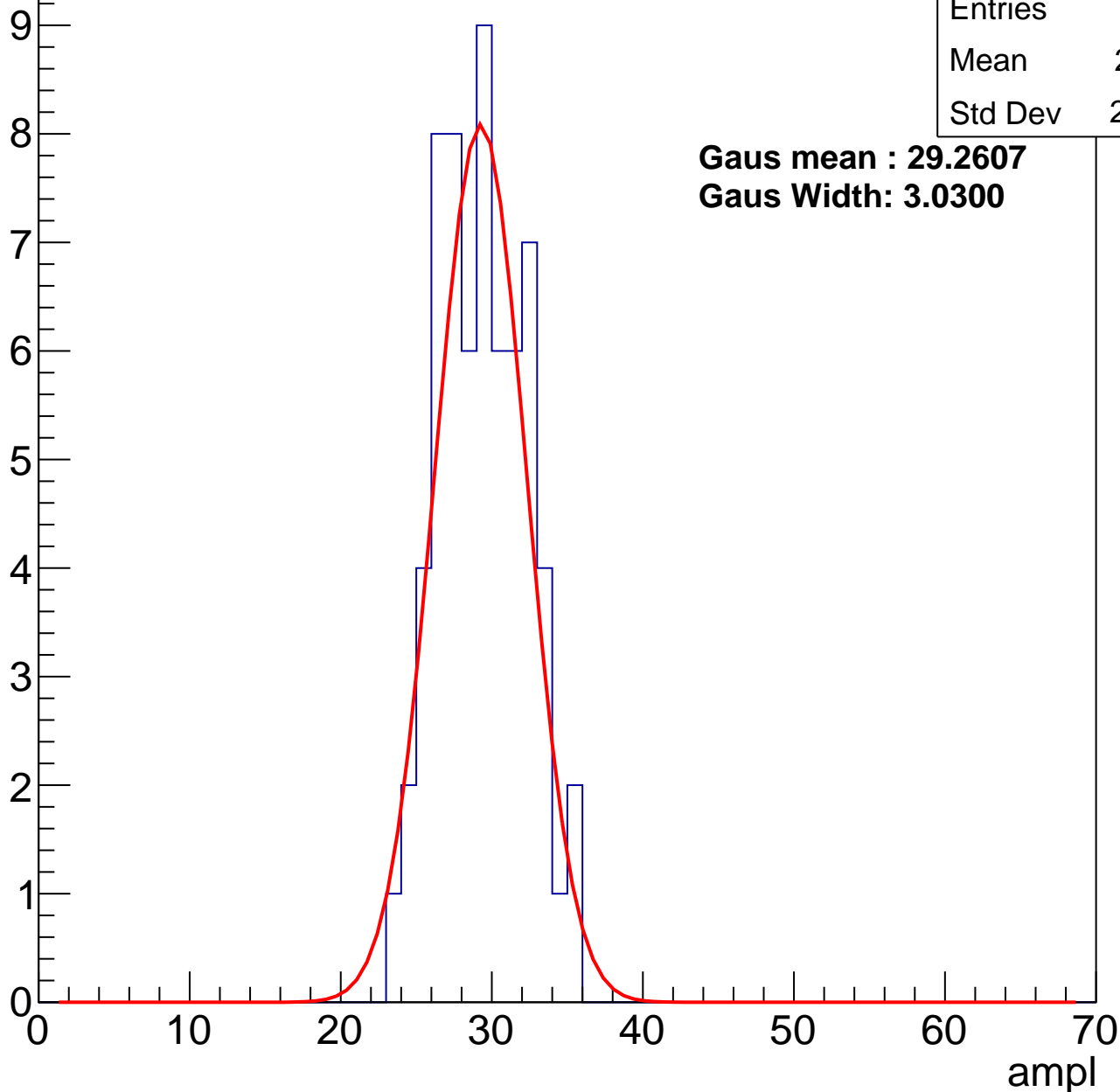
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.91
Std Dev	2.832

Gaus mean : 29.2607

Gaus Width: 3.0300



B1L000S, U12-ch104, adc1

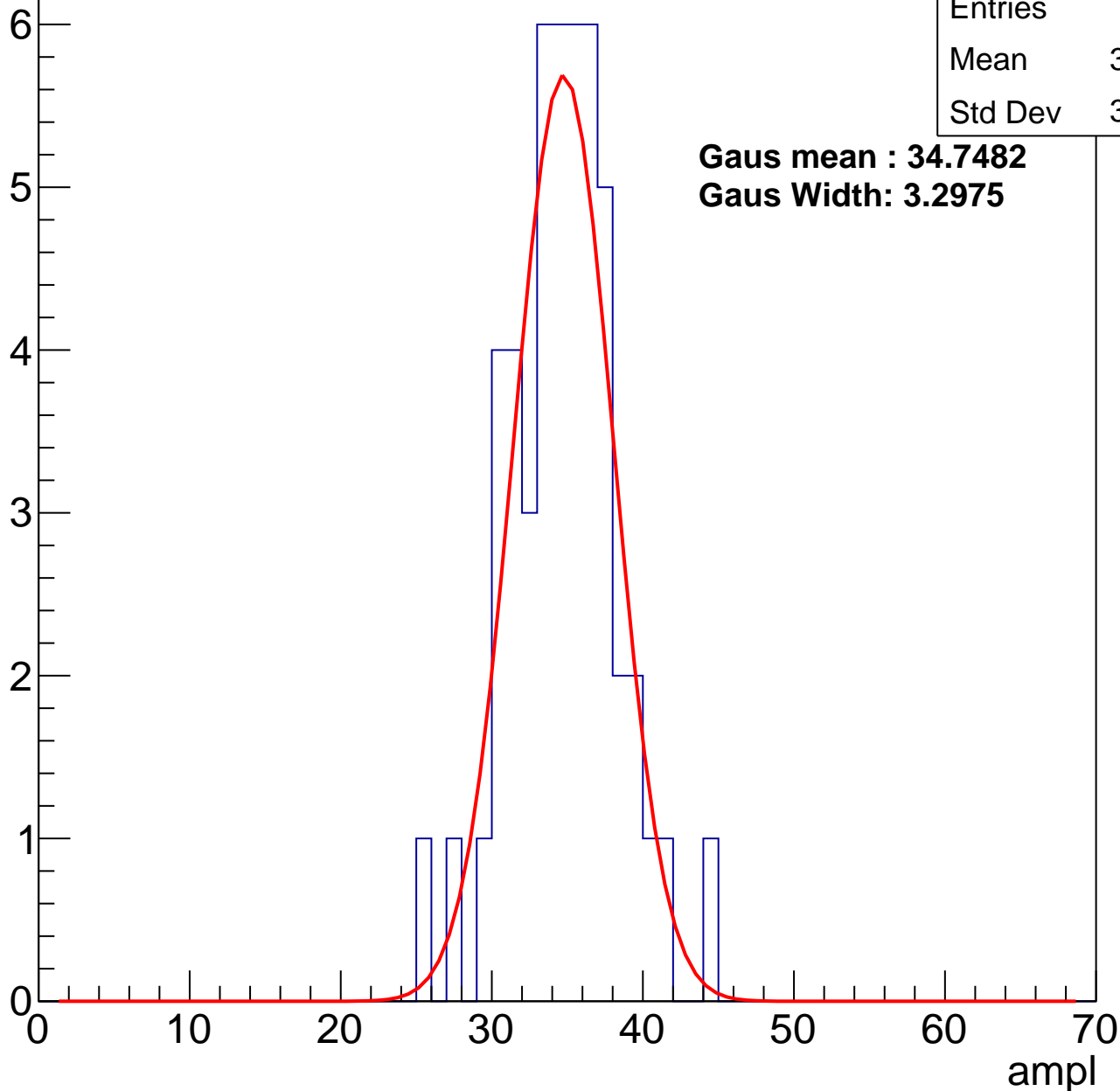
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	34.26
Std Dev	3.497

Gaus mean : 34.7482

Gaus Width: 3.2975



B1L000S, U12-ch104, adc2

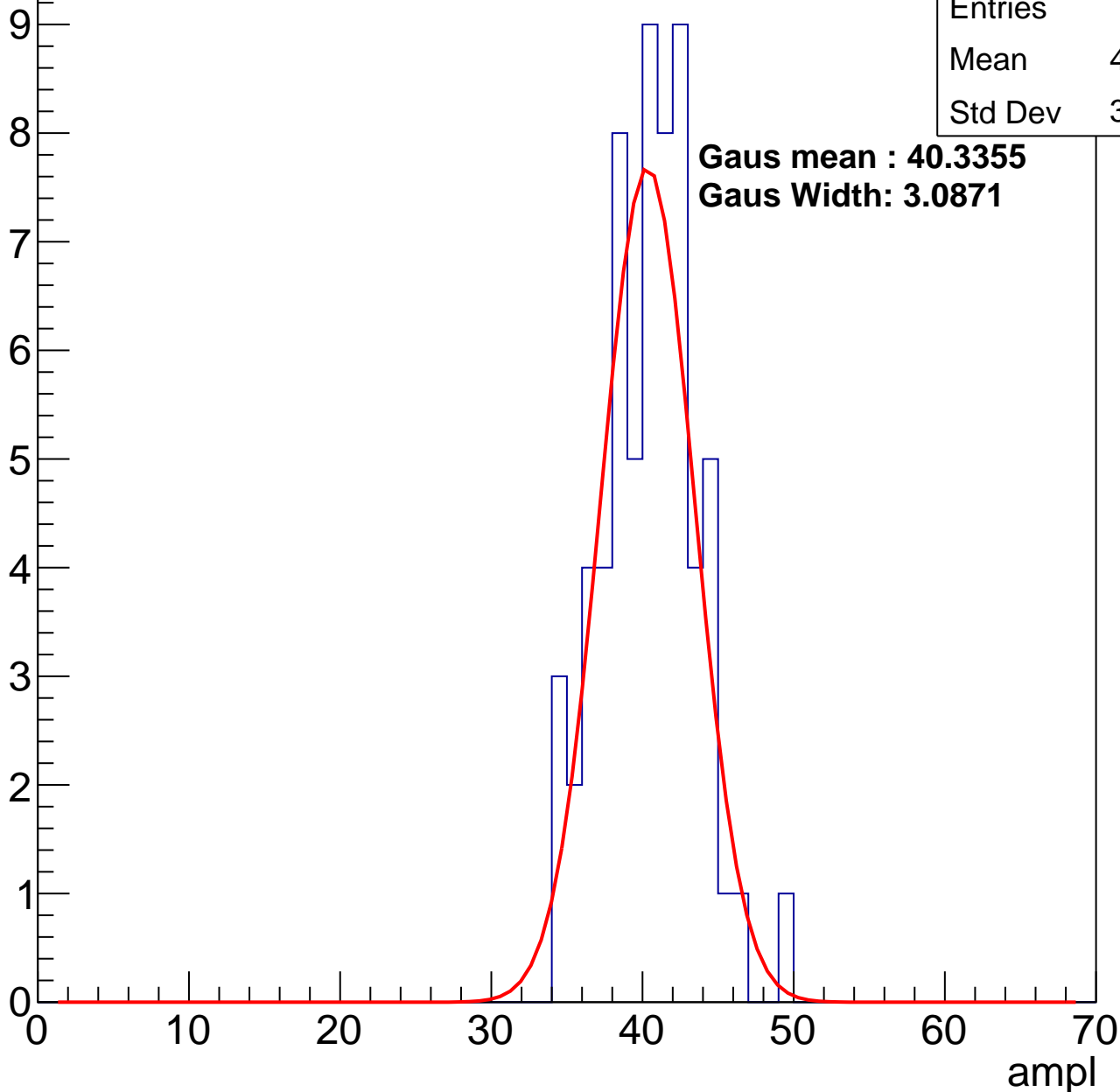
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	40.02
Std Dev	3.054

Gaus mean : 40.3355

Gaus Width: 3.0871

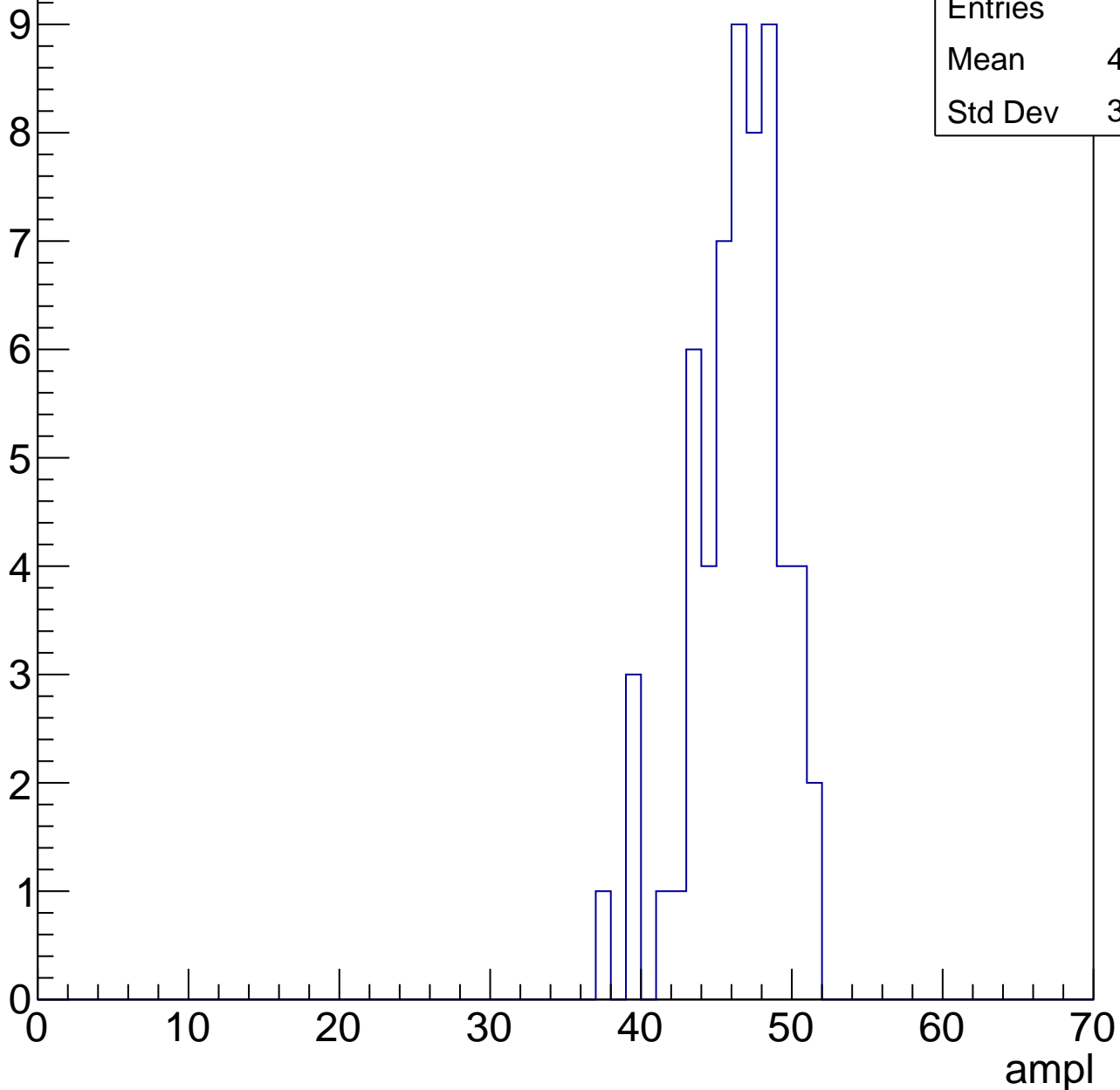


B1L000S, U12-ch104, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	45.86
Std Dev	3.022

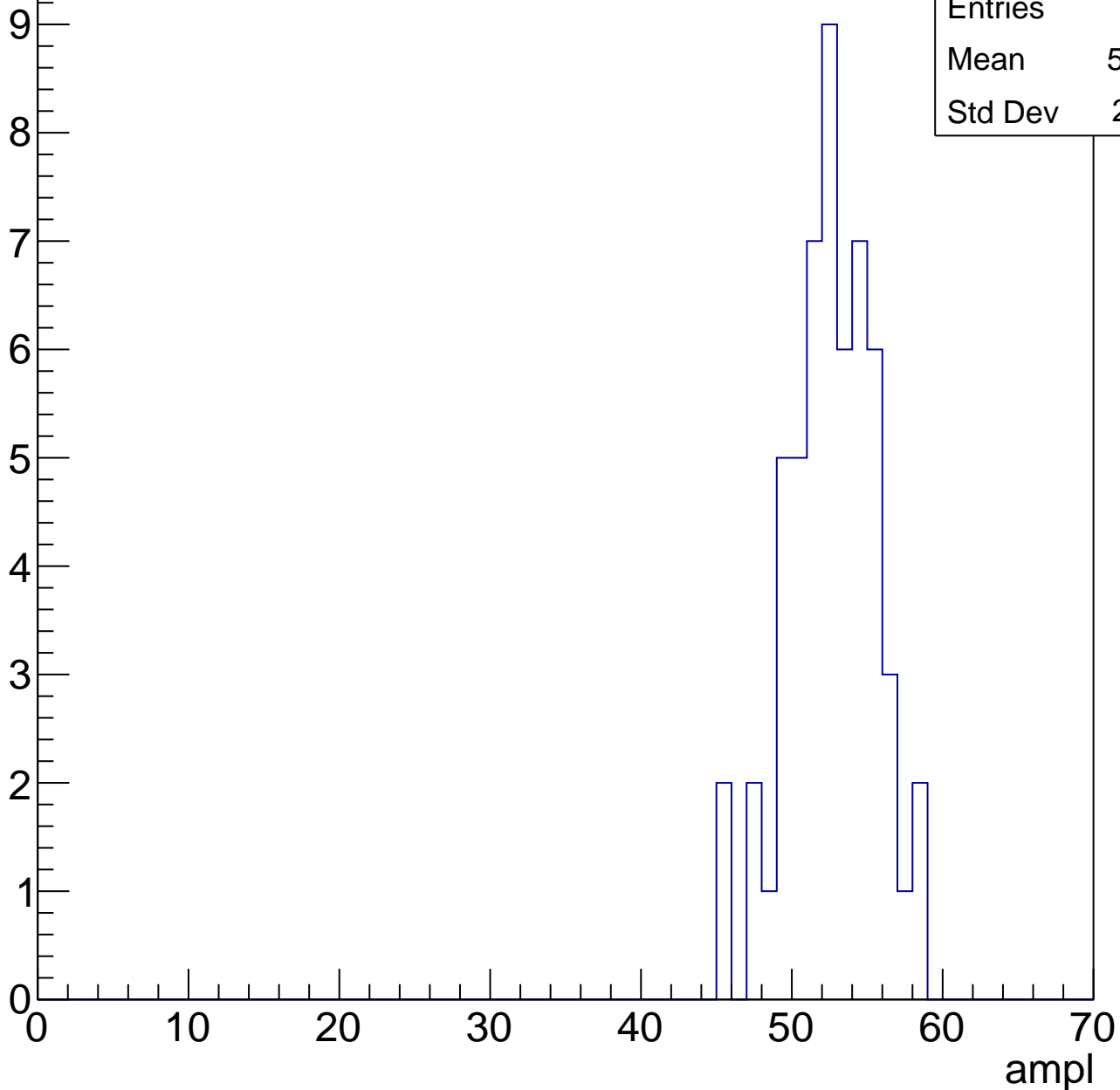


B1L000S, U12-ch104, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	52.12
Std Dev	2.891

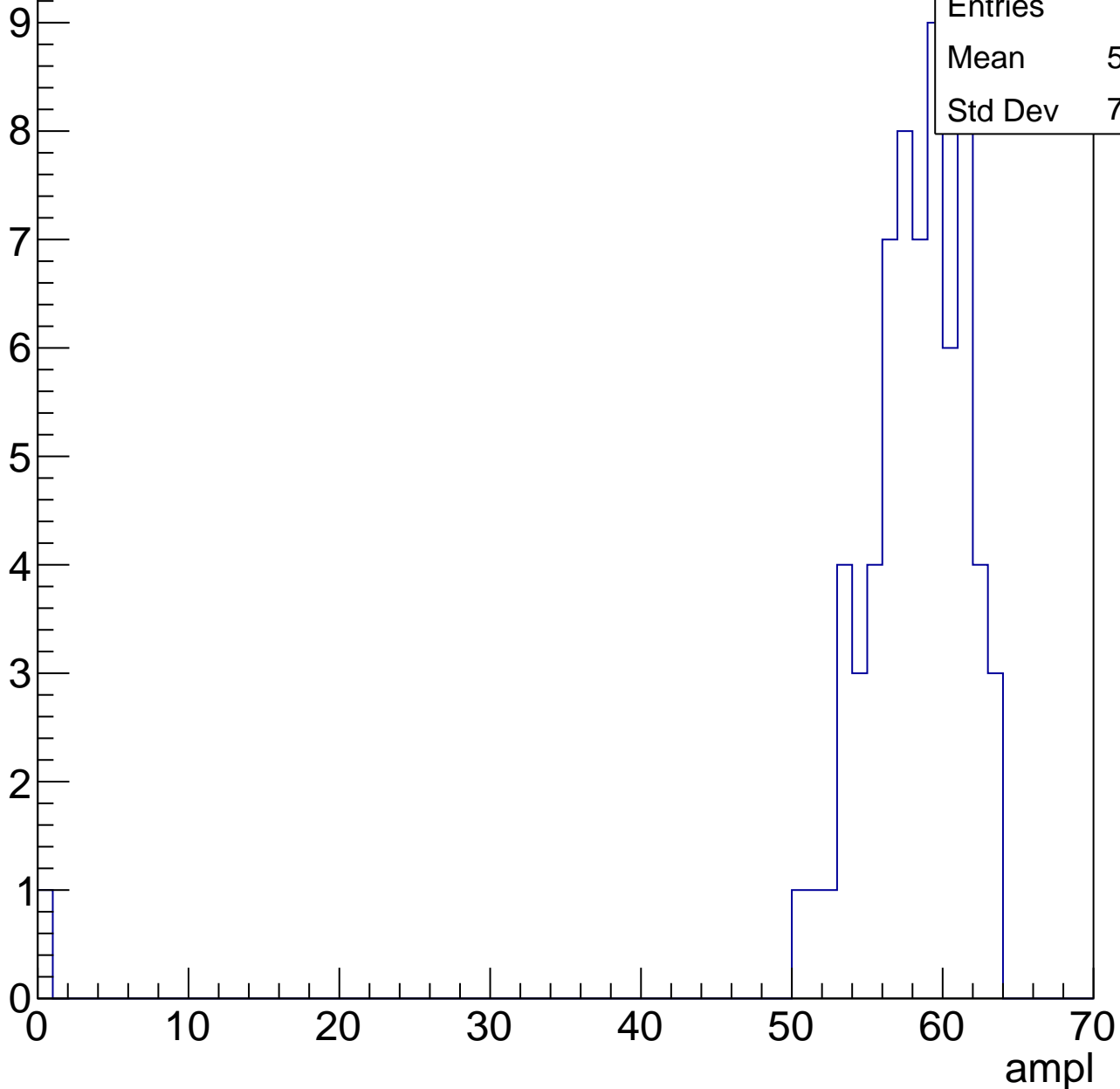


B1L000S, U12-ch104, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	56.97
Std Dev	7.635

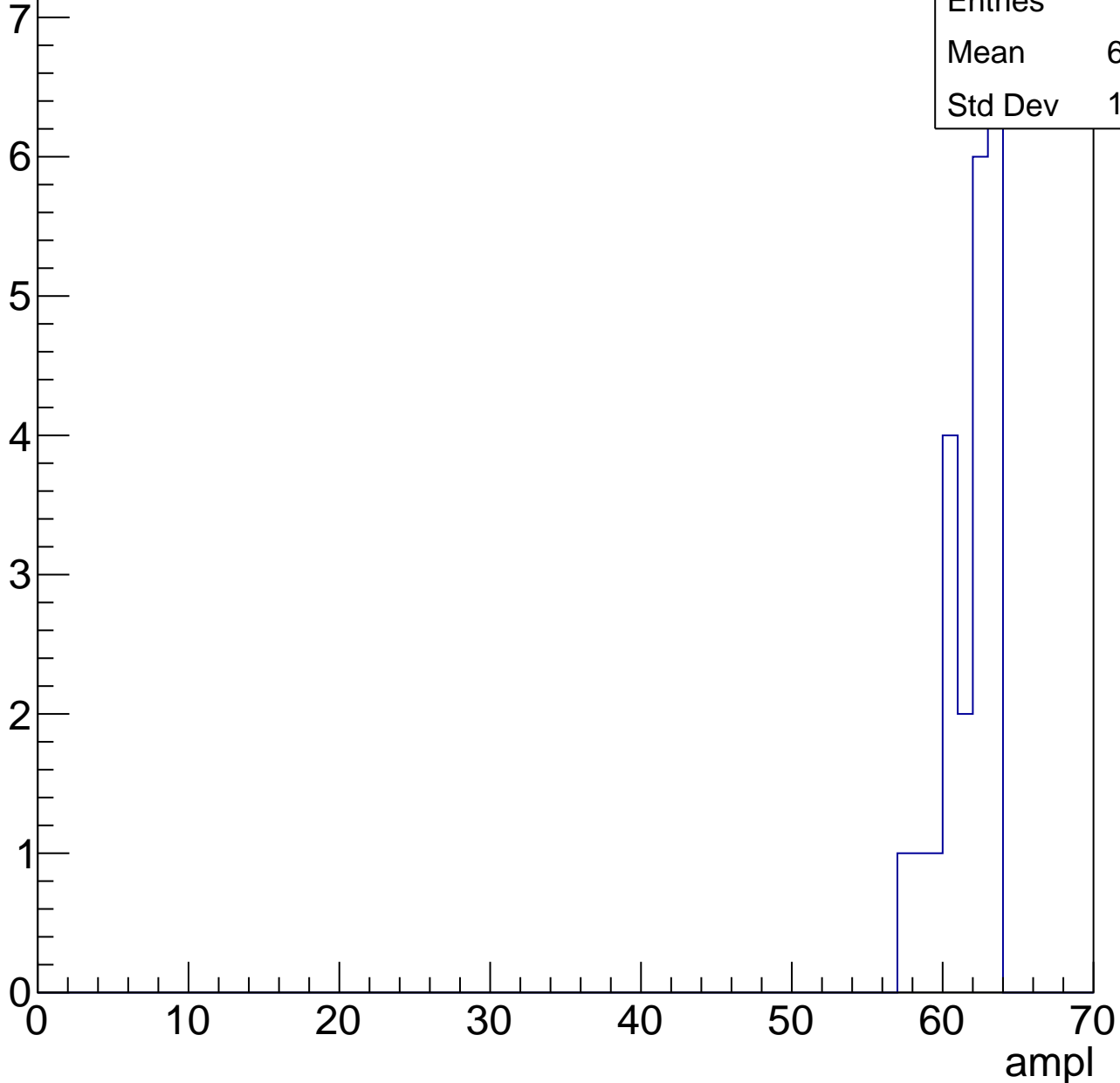


B1L000S, U12-ch104, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	22
Mean	61.32
Std Dev	1.716



B1L000S, U12-ch104, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch105, adc0

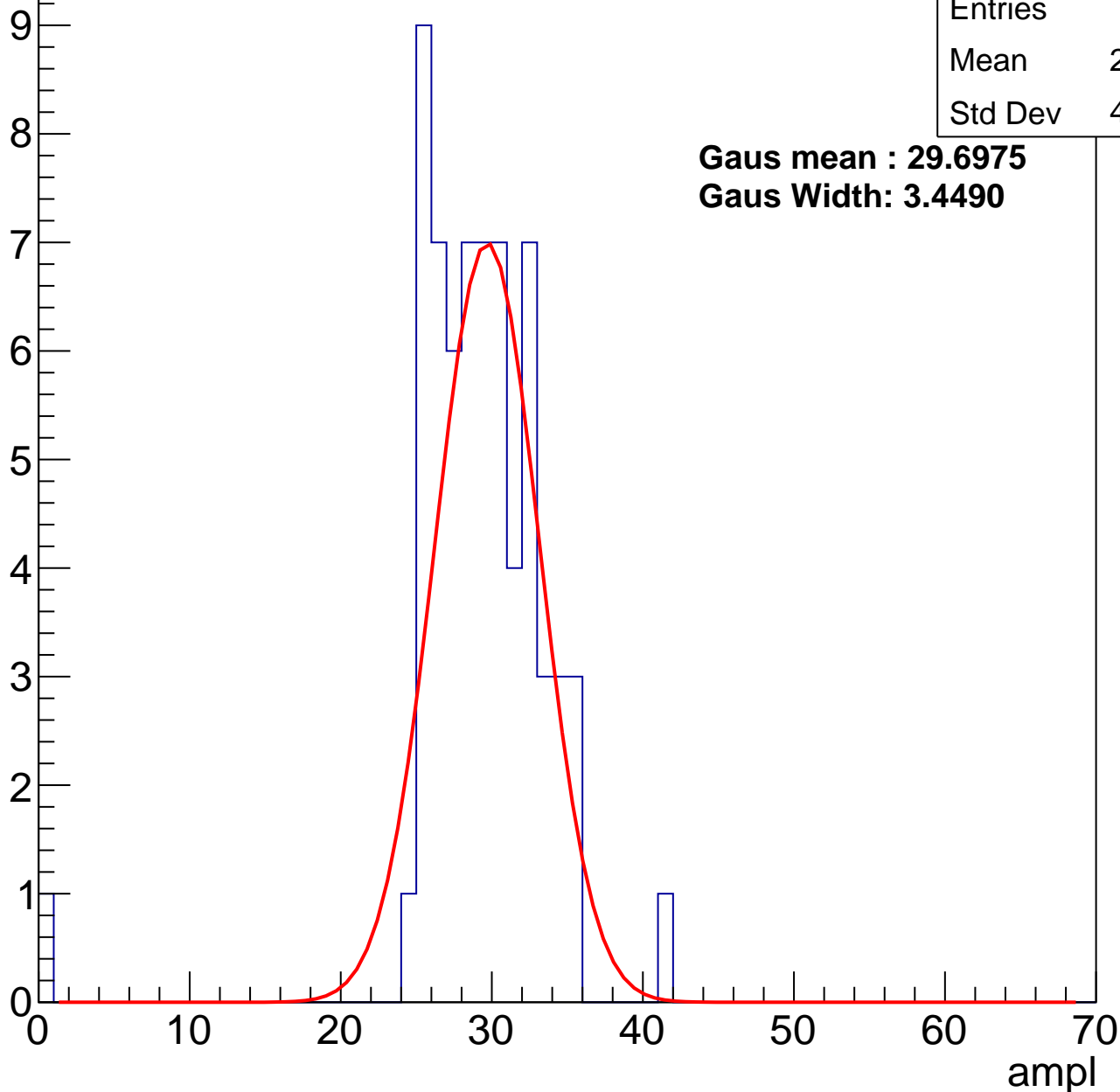
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	28.74
Std Dev	4.863

Gaus mean : 29.6975

Gaus Width: 3.4490



B1L000S, U12-ch105, adc1

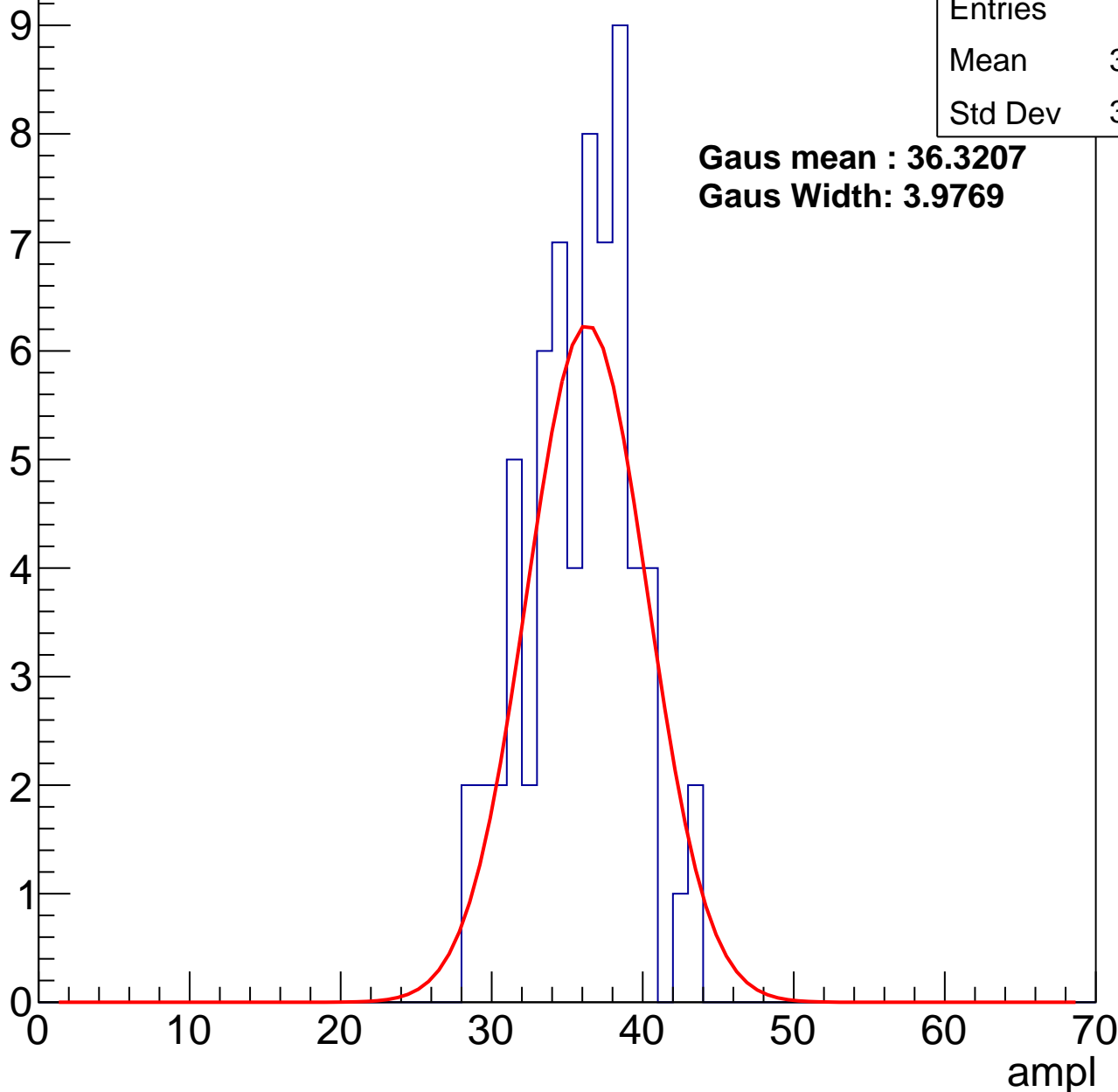
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	35.42
Std Dev	3.499

Gaus mean : 36.3207

Gaus Width: 3.9769



B1L000S, U12-ch105, adc2

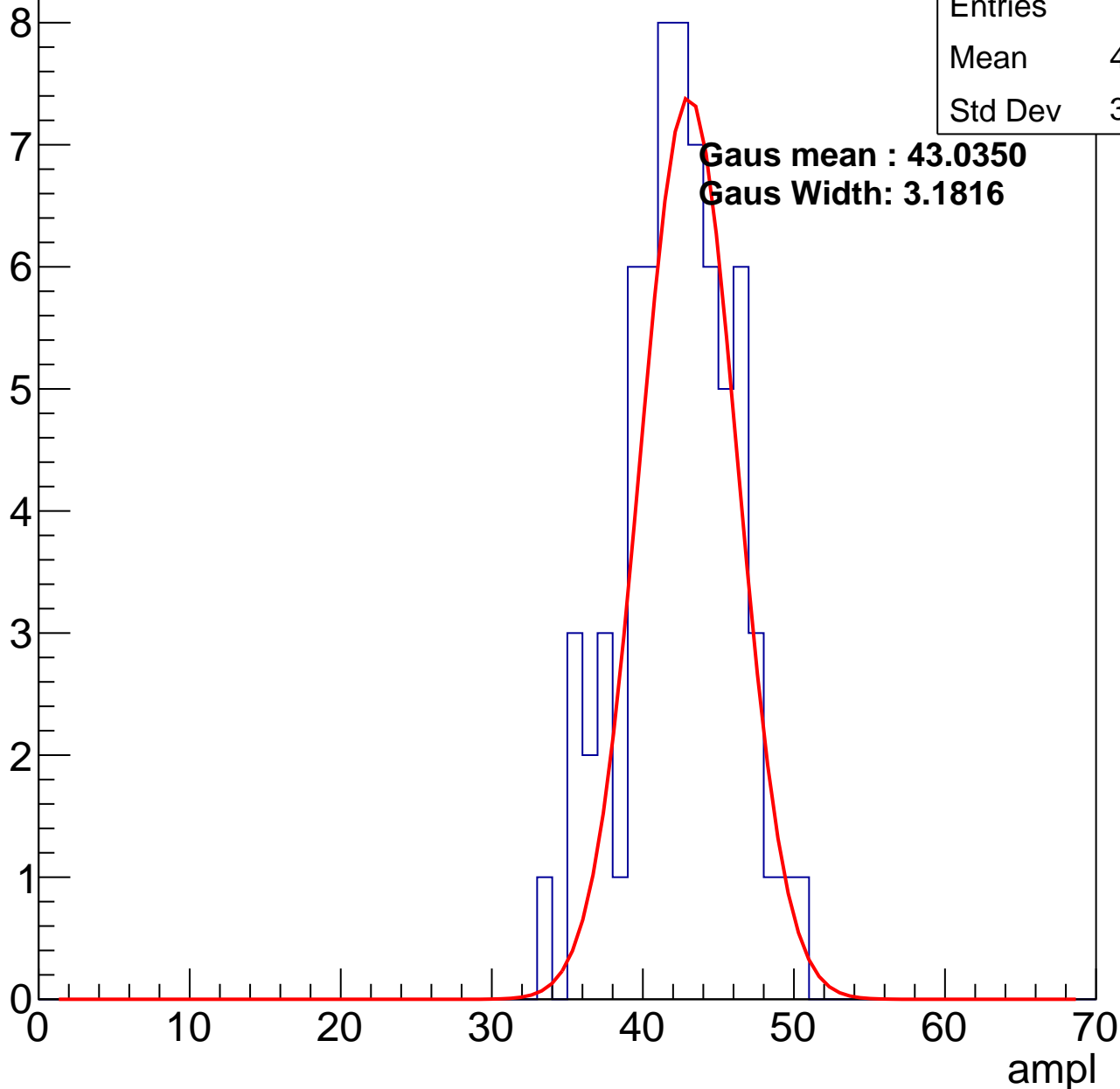
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	41.93
Std Dev	3.582

Gaus mean : 43.0350

Gaus Width: 3.1816

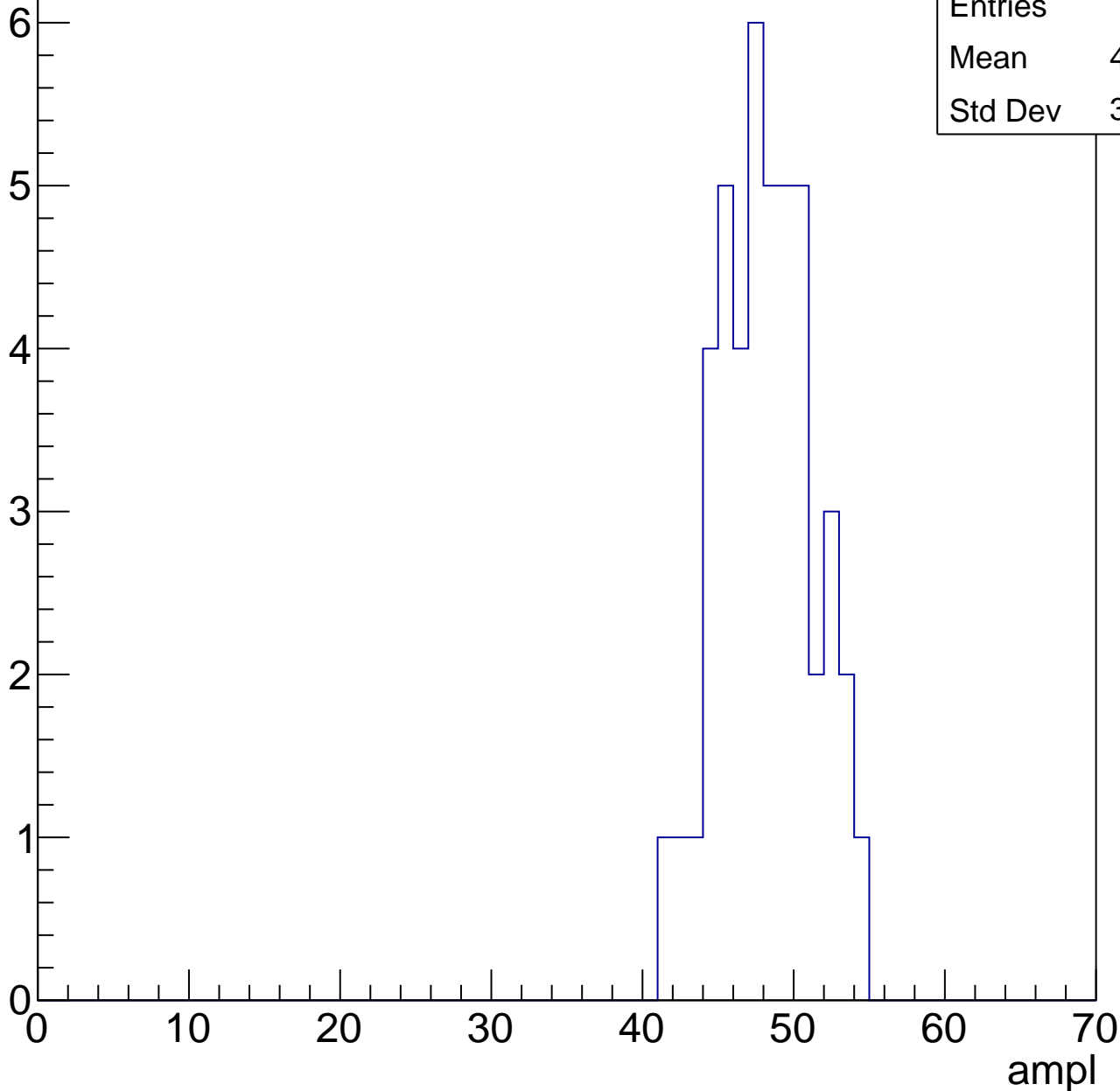


B1L000S, U12-ch105, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	47.69
Std Dev	3.032

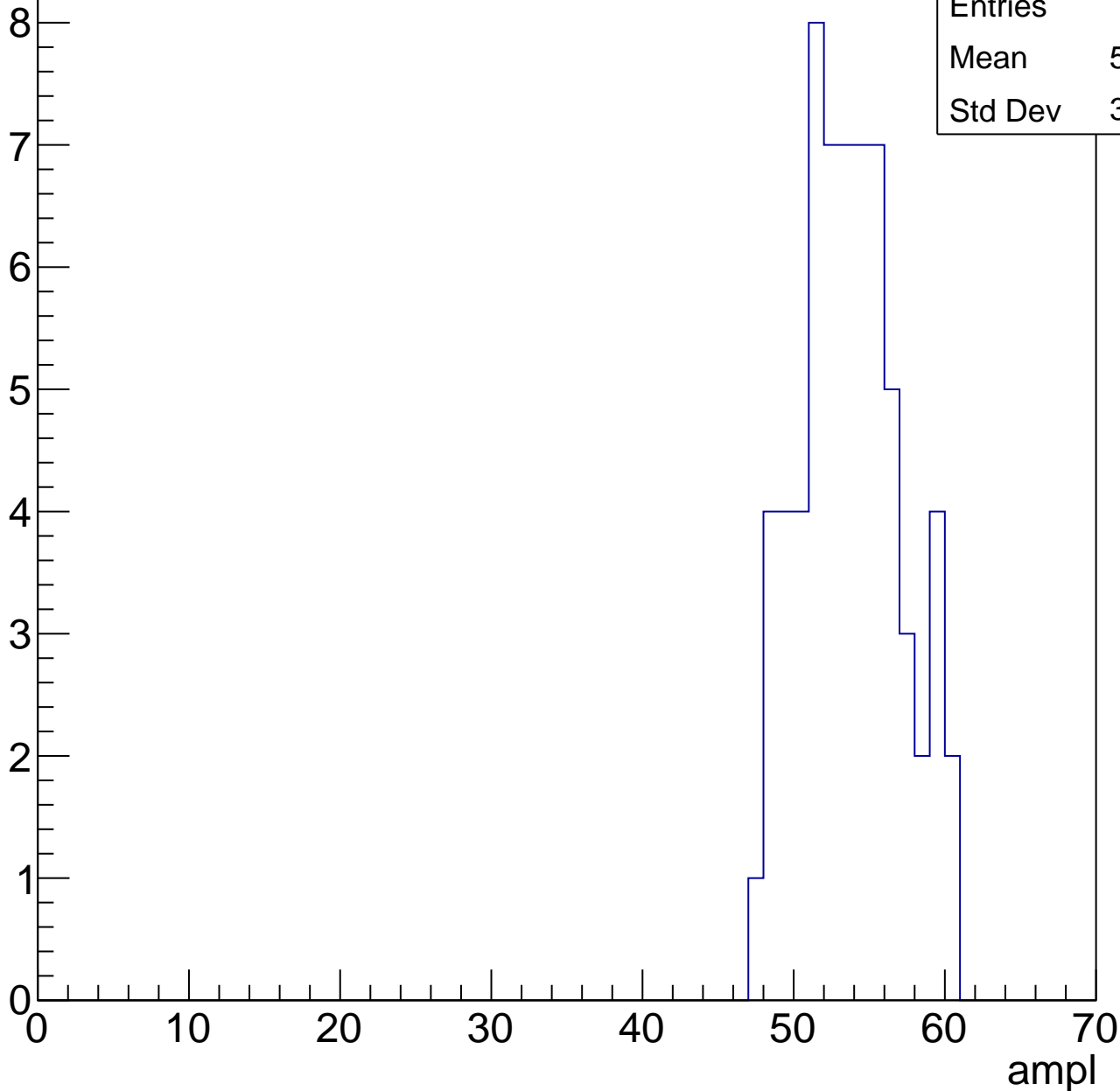


B1L000S, U12-ch105, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

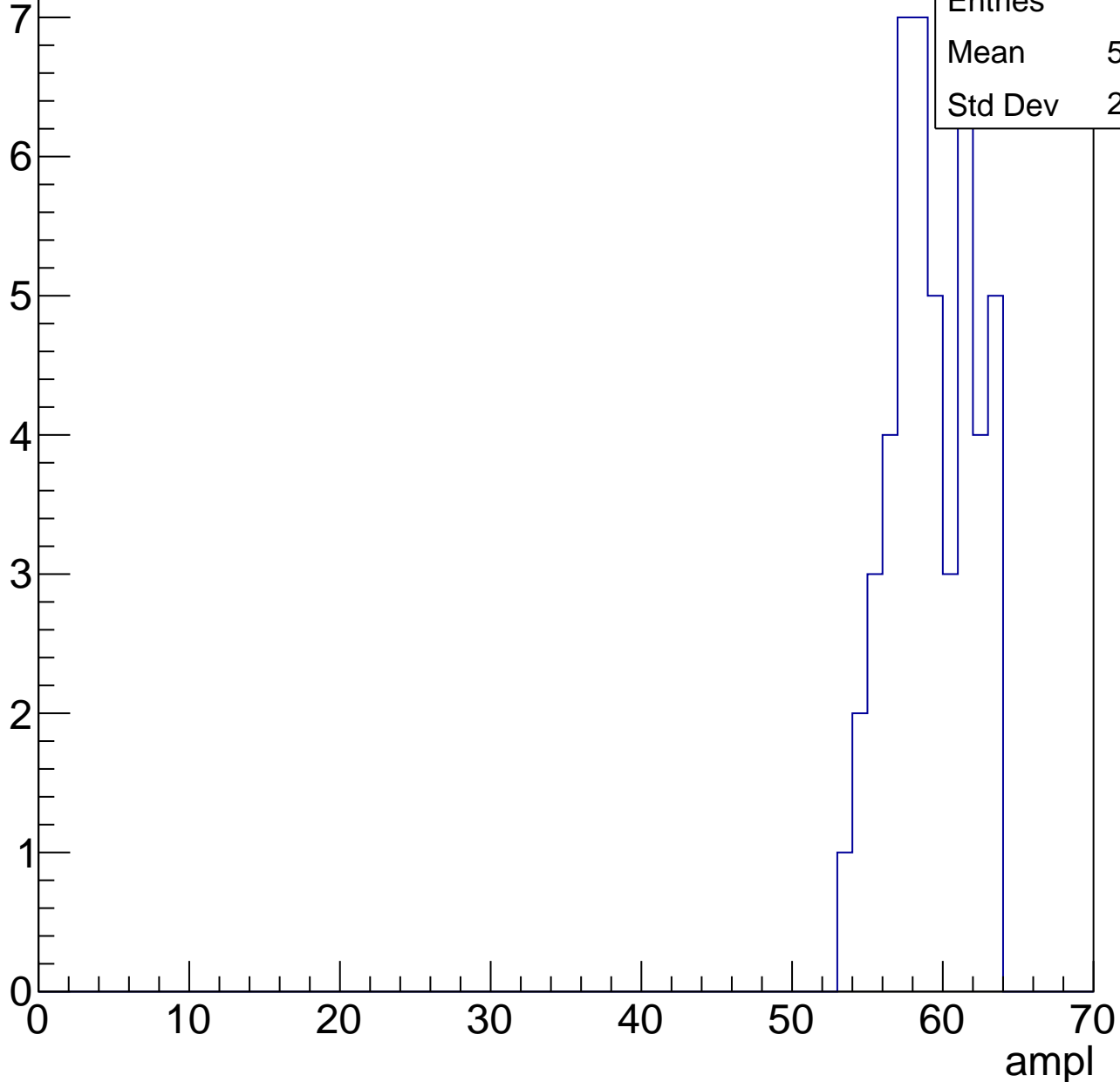
Entries	65
Mean	53.29
Std Dev	3.257



B1L000S, U12-ch105, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



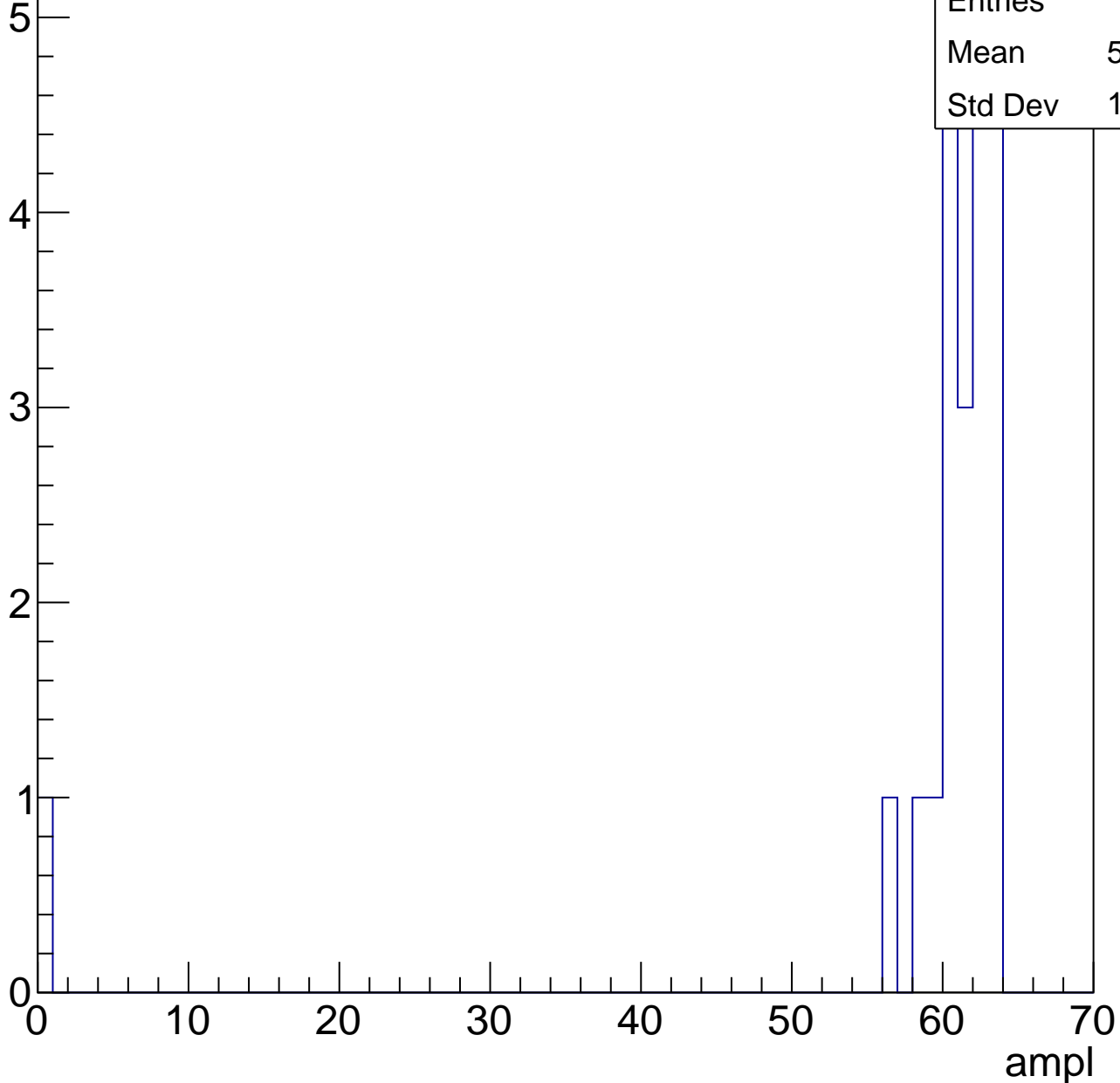
Entries	48
Mean	58.75
Std Dev	2.696

B1L000S, U12-ch105, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

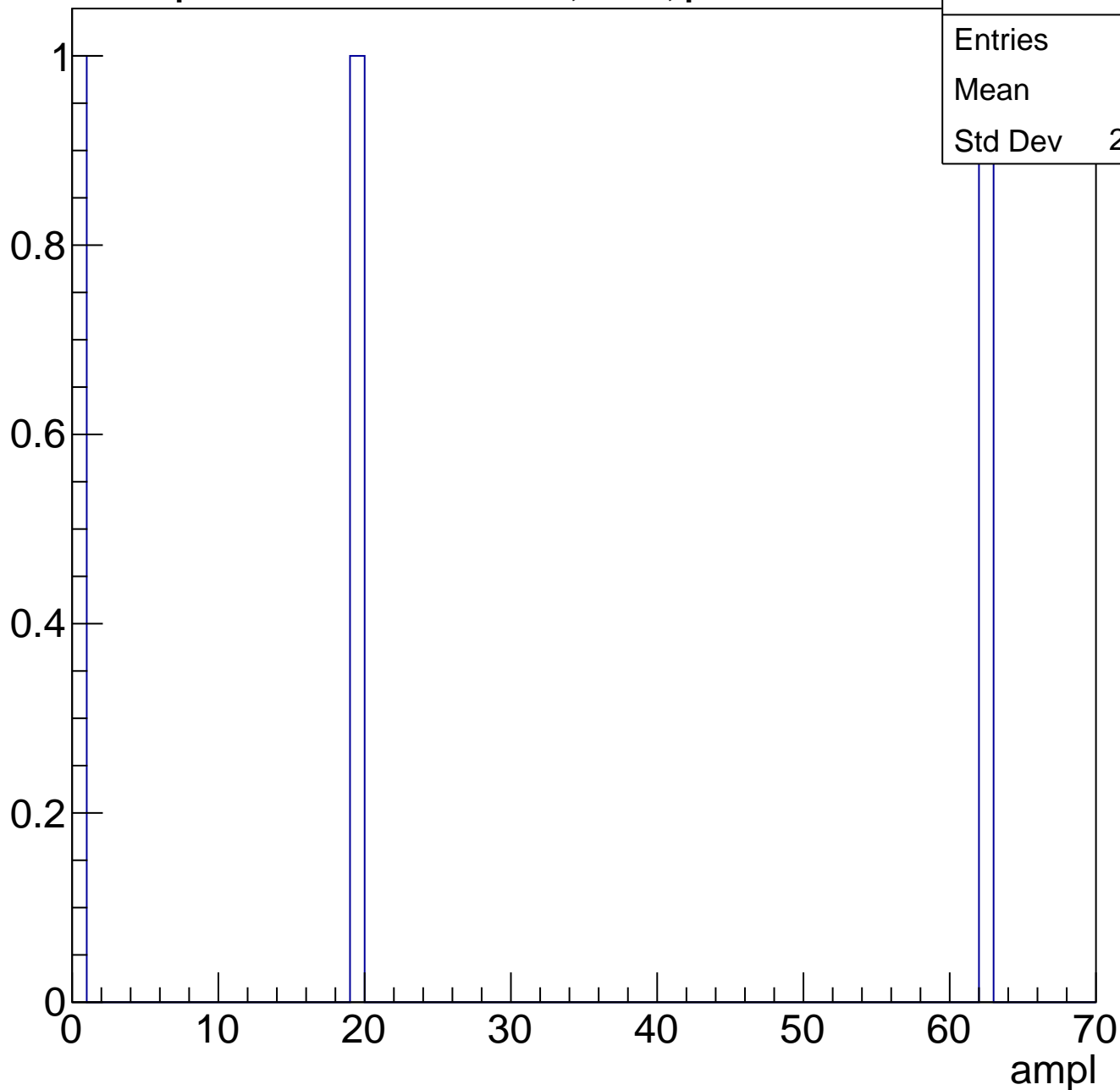
Entries	22
Mean	58.23
Std Dev	12.83



B1L000S, U12-ch105, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	27
Std Dev	25.94

B1L000S, U12-ch106, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	54
Mean	28.65
Std Dev	4.967

Gaus mean : 30.0105

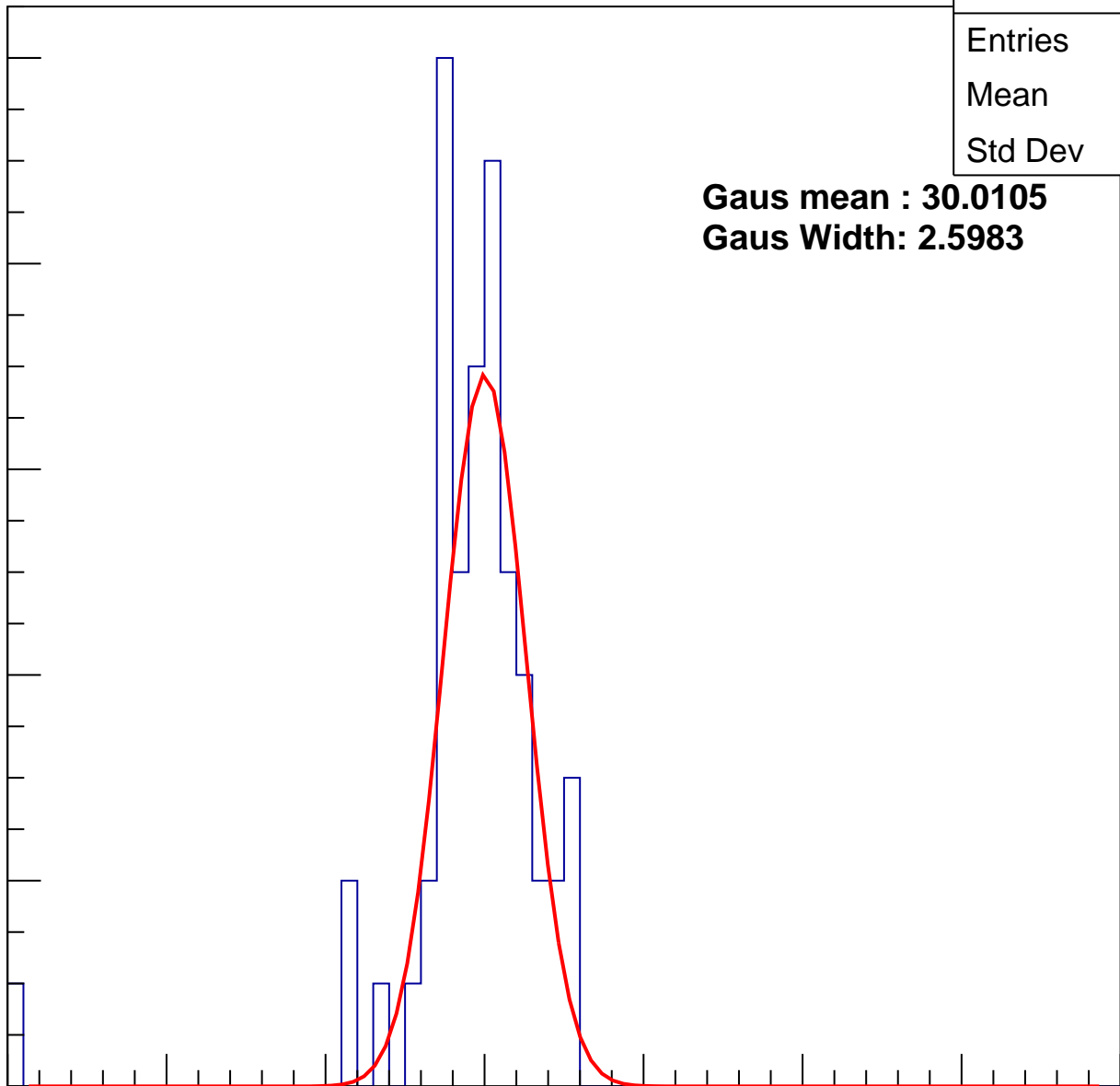
Gaus Width: 2.5983

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch106, adc1

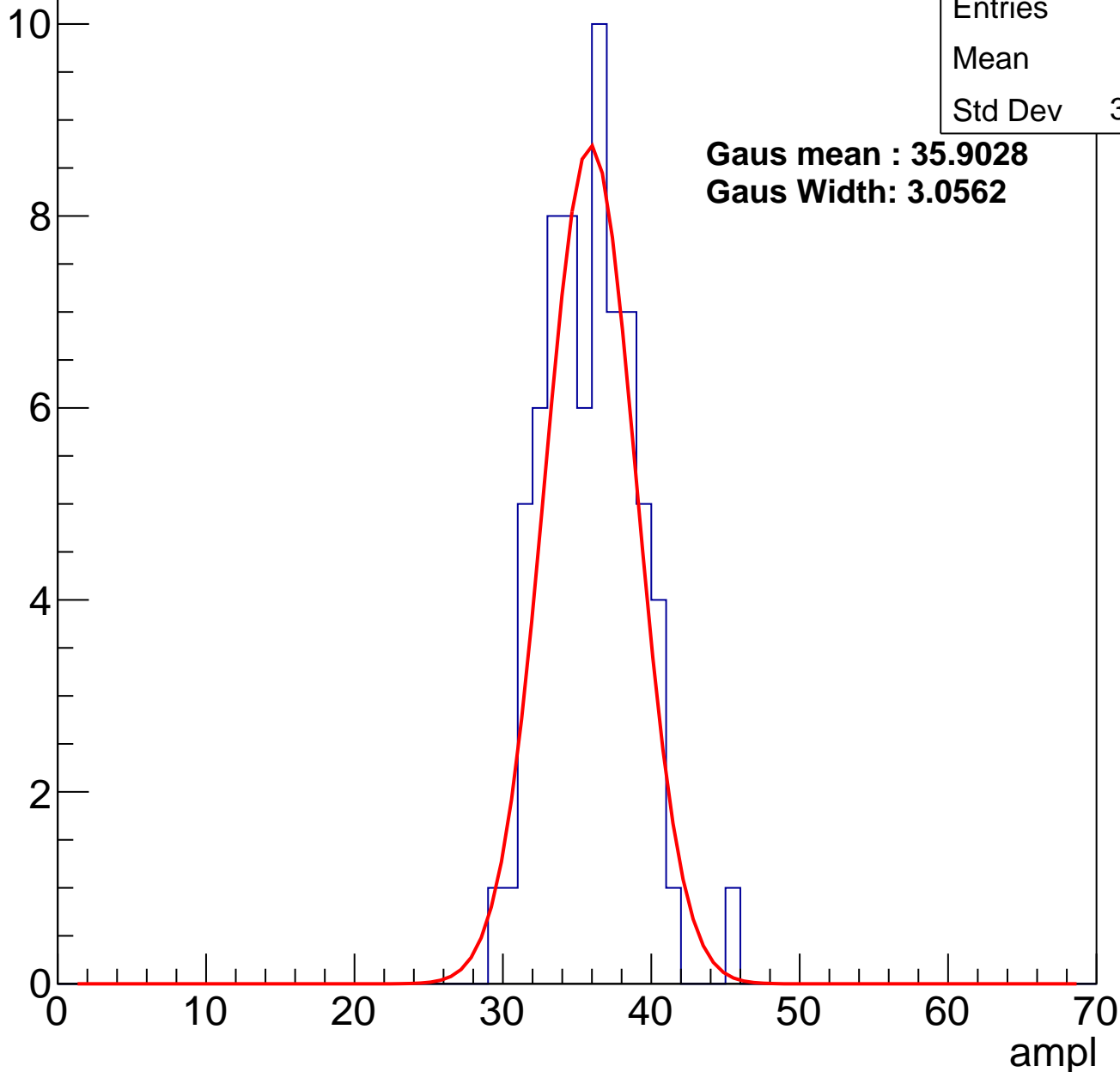
calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	35.4
Std Dev	3.026

Gaus mean : 35.9028

Gaus Width: 3.0562

Entry



B1L000S, U12-ch106, adc2

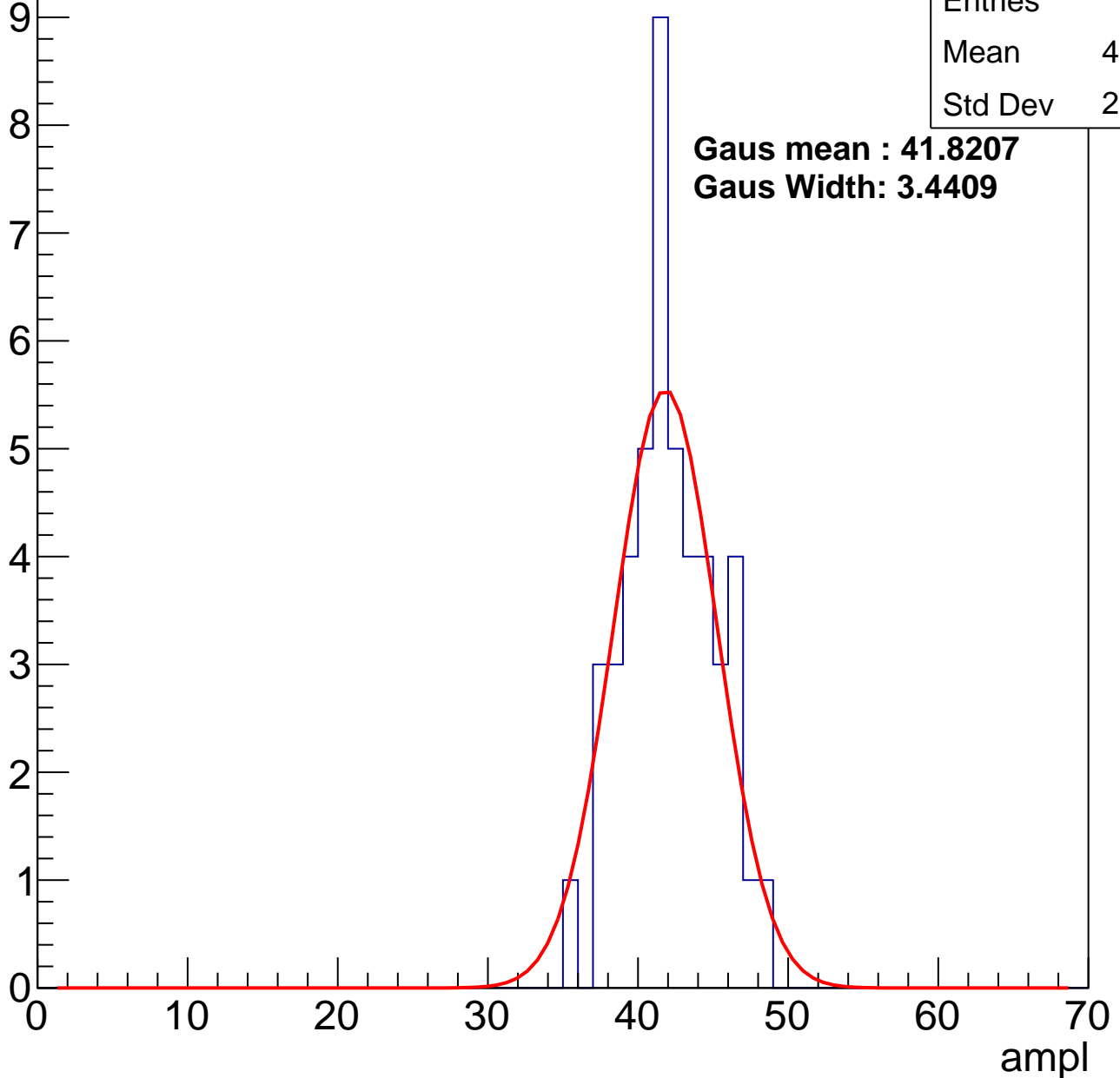
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	41.64
Std Dev	2.928

Gaus mean : 41.8207

Gaus Width: 3.4409

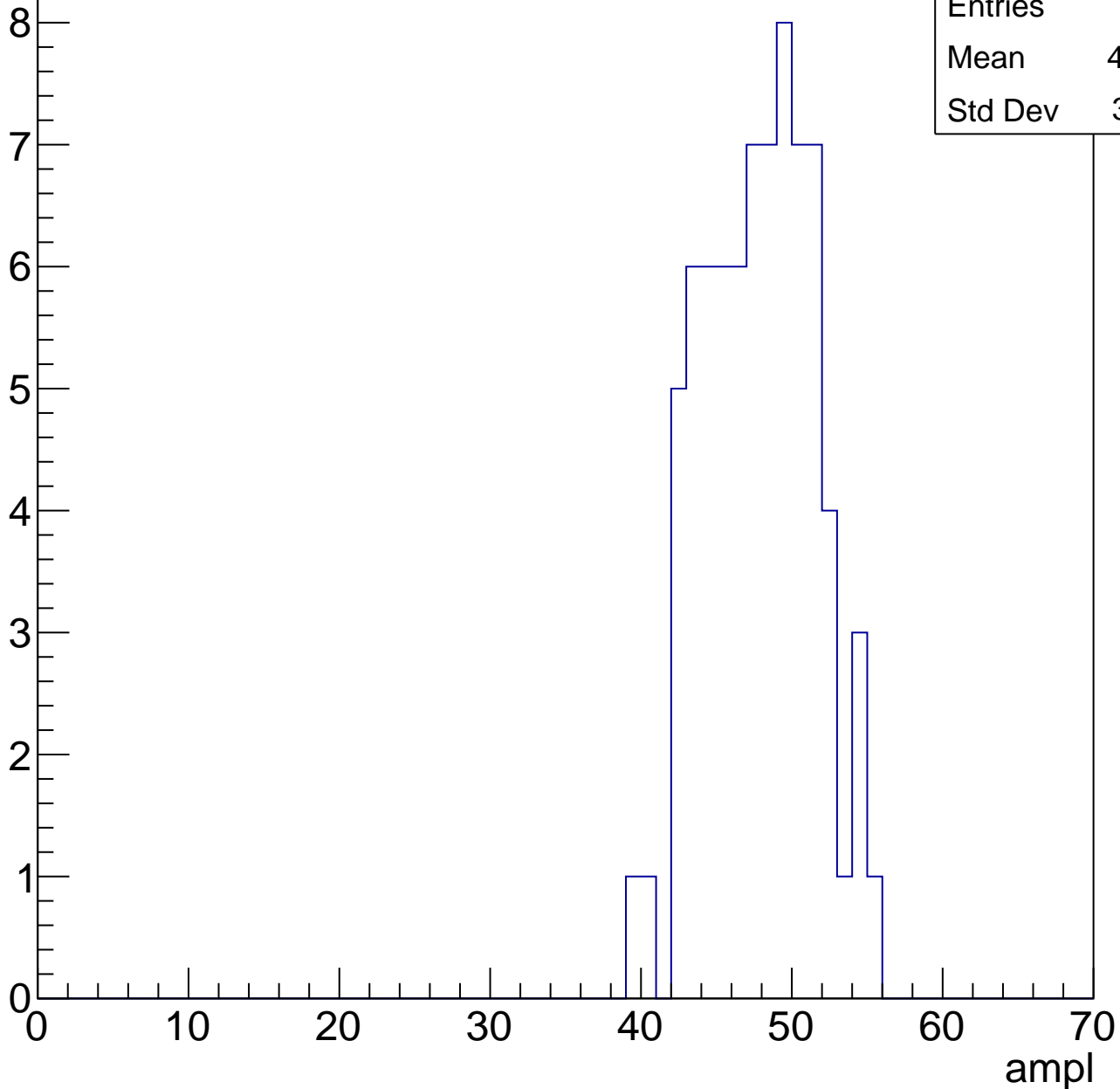


B1L000S, U12-ch106, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	47.36
Std Dev	3.571

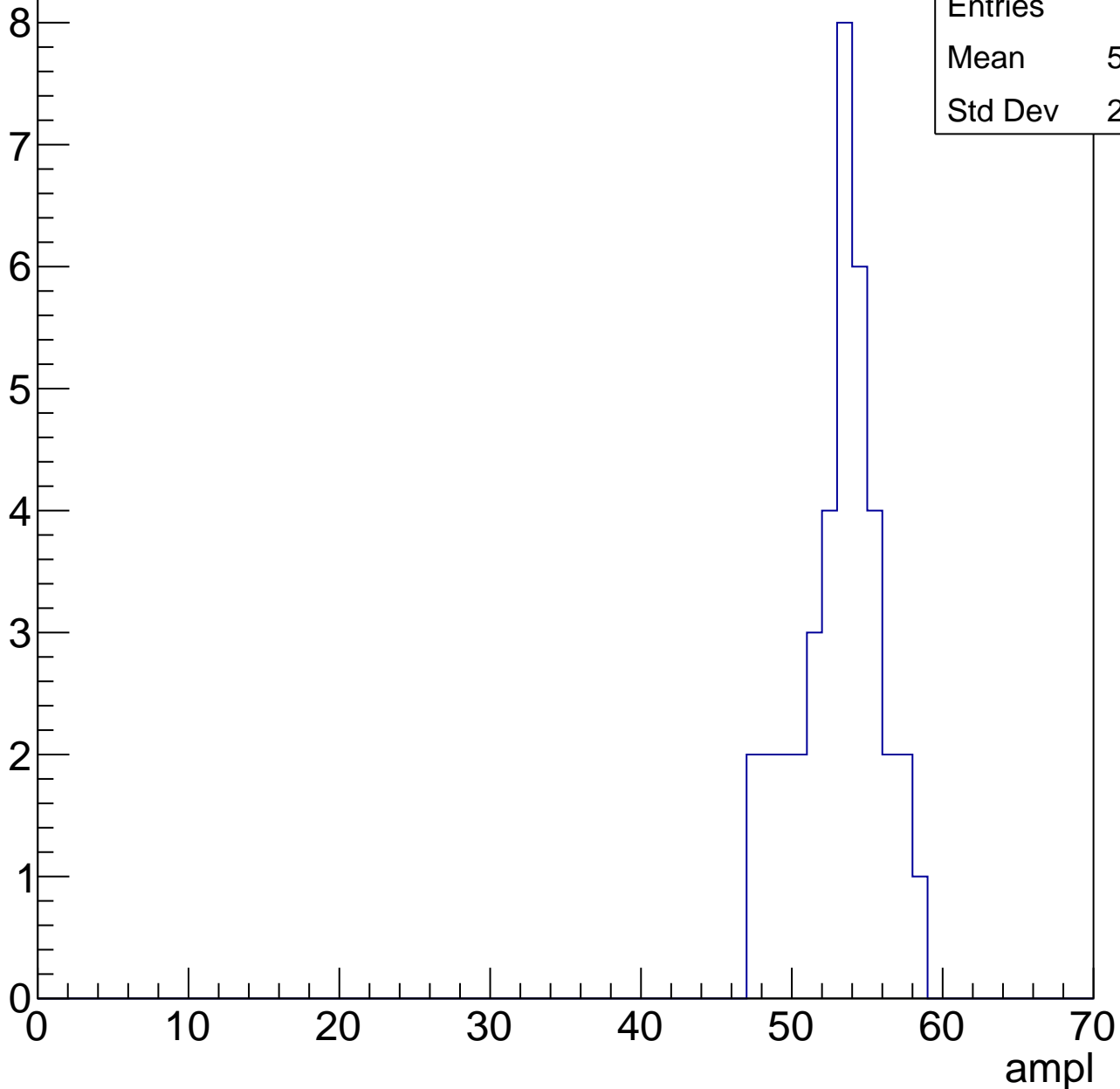


B1L000S, U12-ch106, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	38
Mean	52.66
Std Dev	2.717

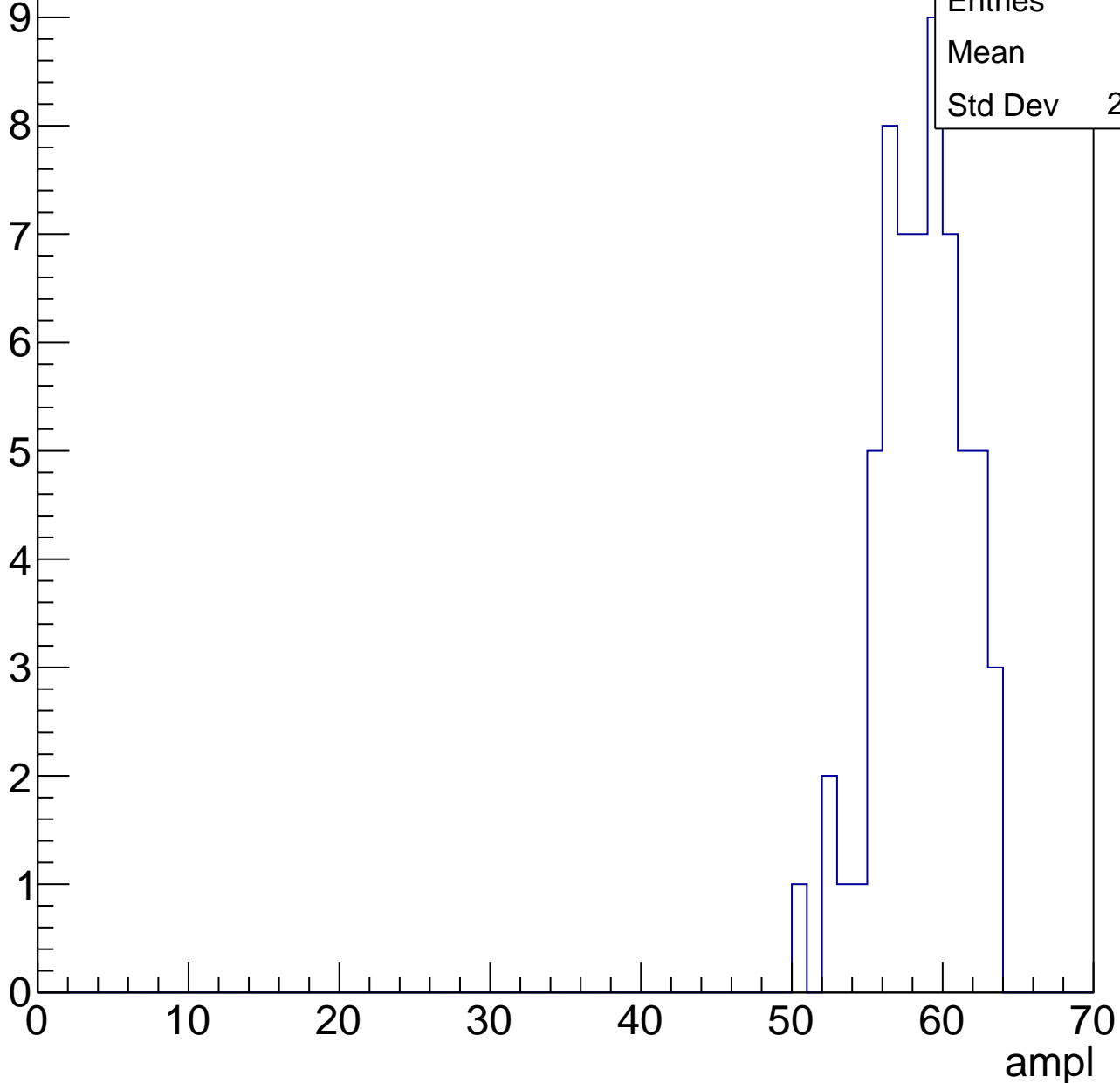


B1L000S, U12-ch106, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	58.1
Std Dev	2.856

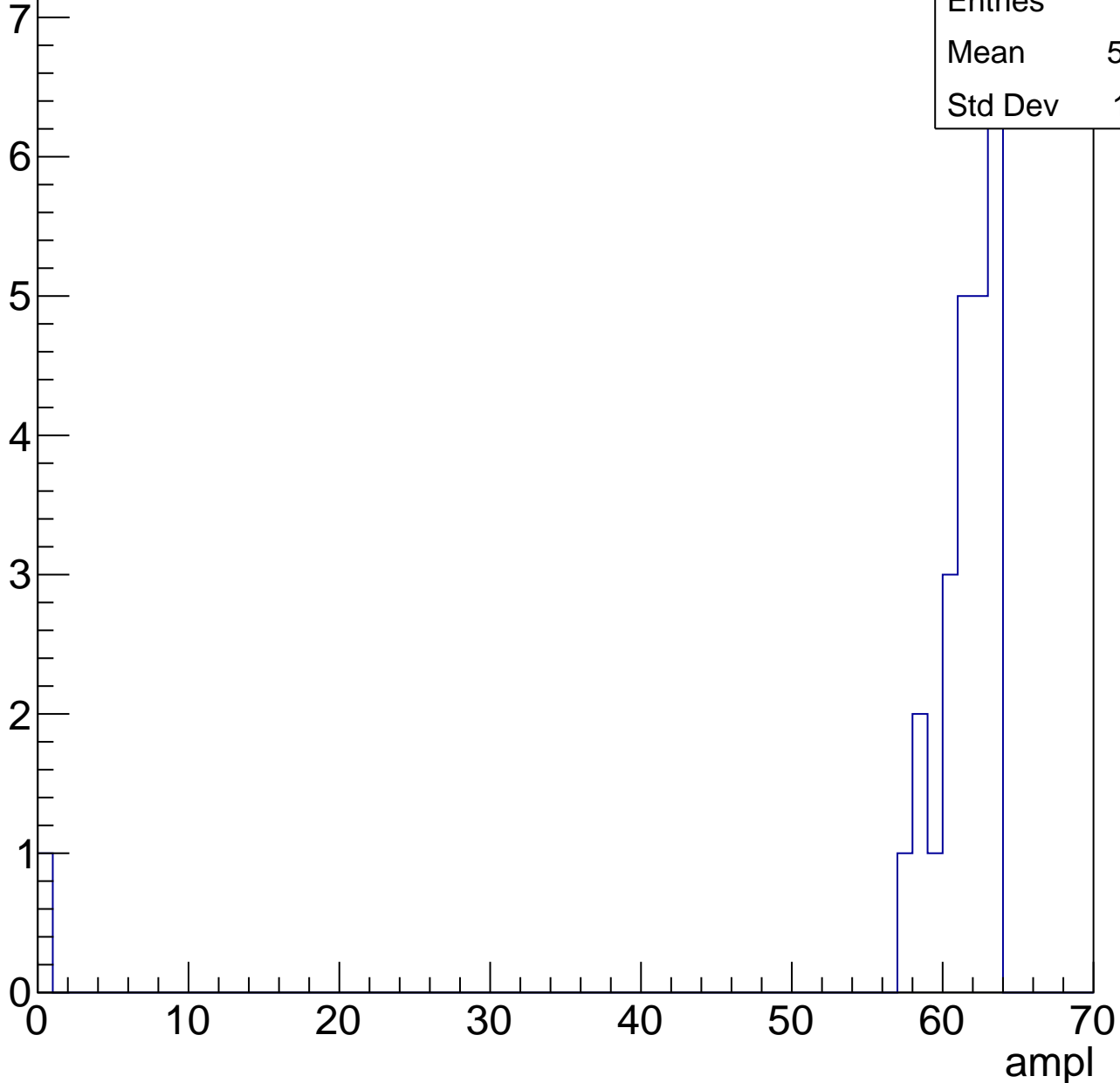


B1L000S, U12-ch106, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	25
Mean	58.72
Std Dev	12.11



B1L000S, U12-ch106, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch107, adc0

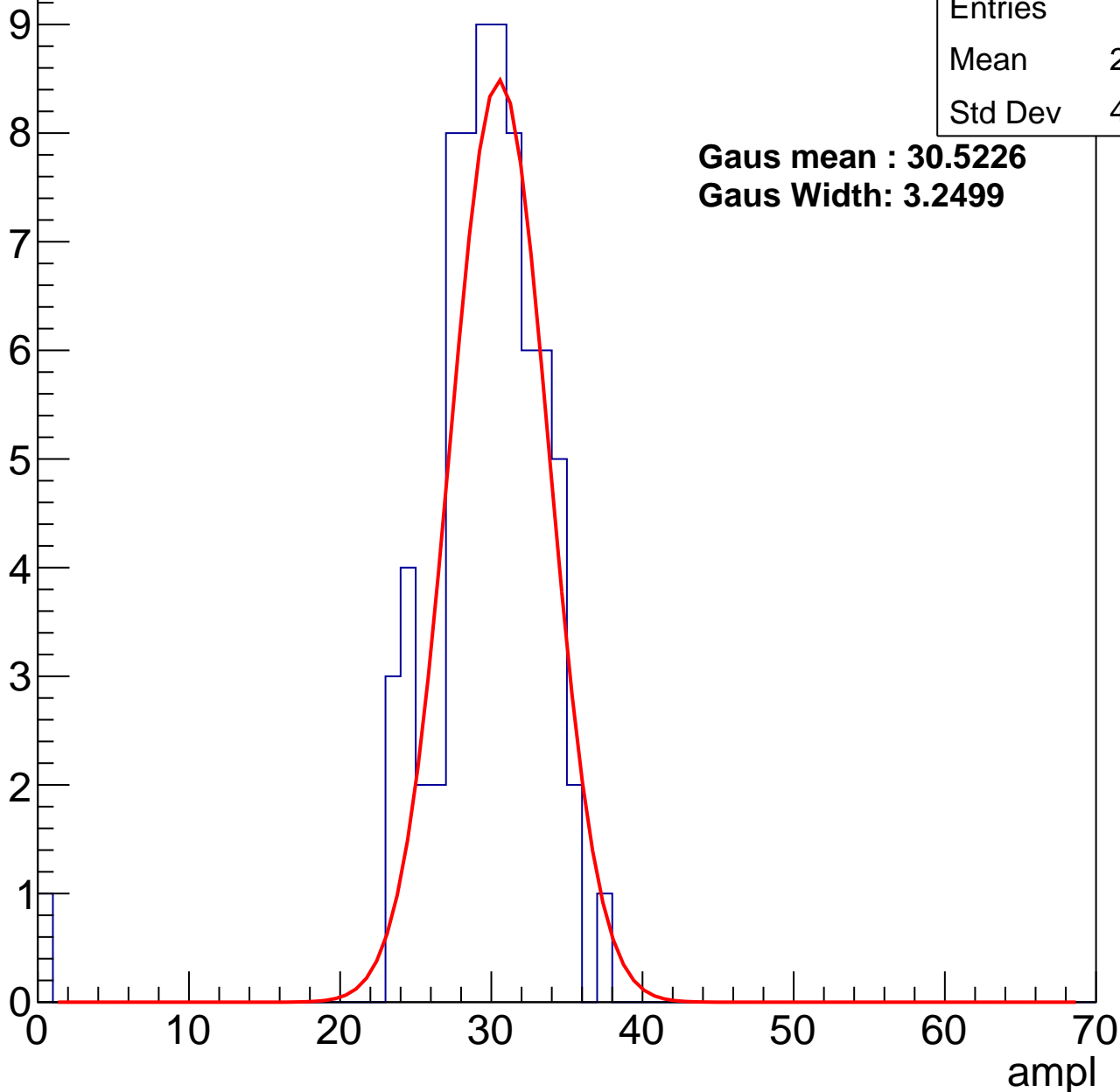
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	29.09
Std Dev	4.636

Gaus mean : 30.5226

Gaus Width: 3.2499



B1L000S, U12-ch107, adc1

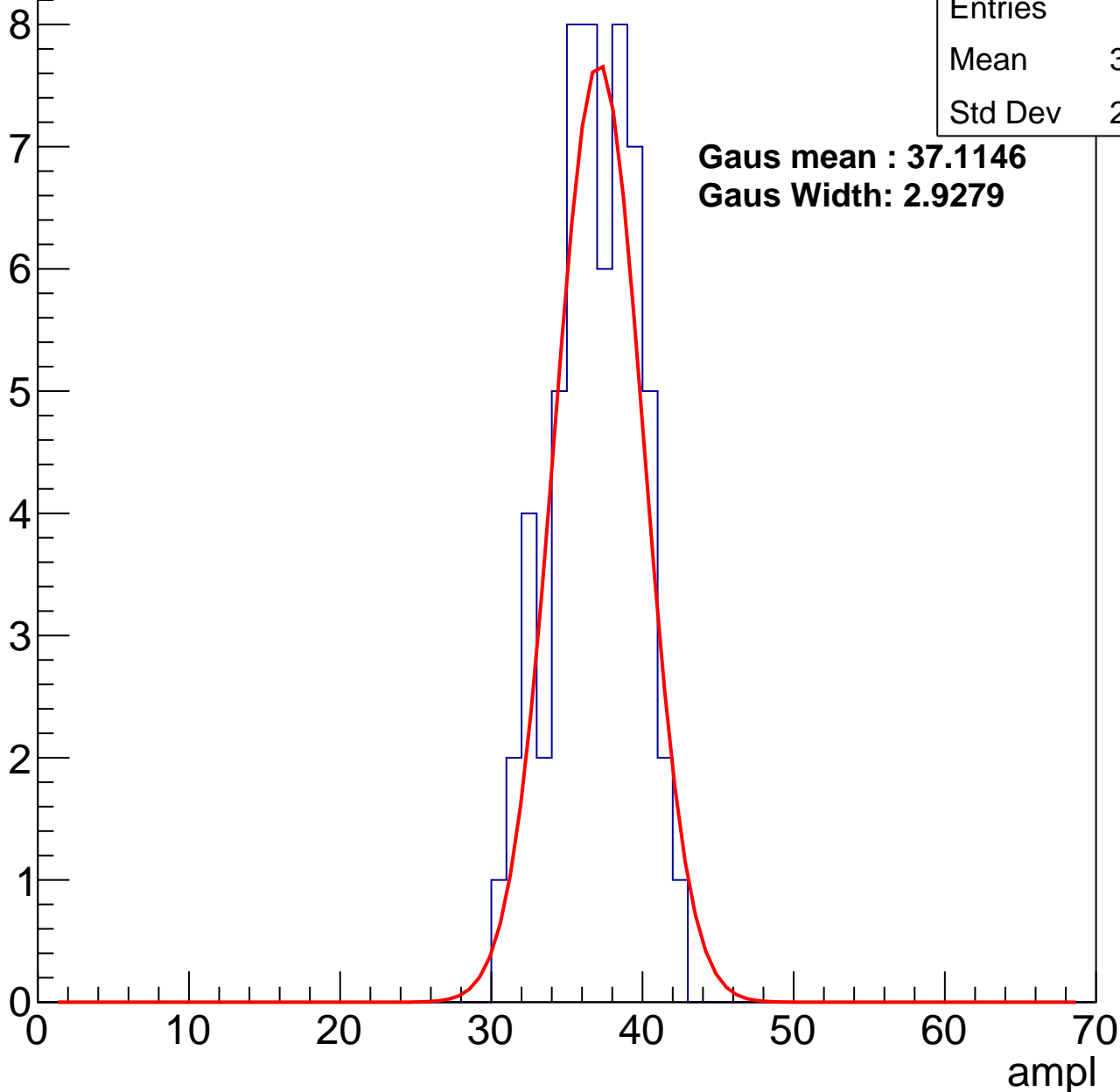
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	36.39
Std Dev	2.774

Gaus mean : 37.1146

Gaus Width: 2.9279



B1L000S, U12-ch107, adc2

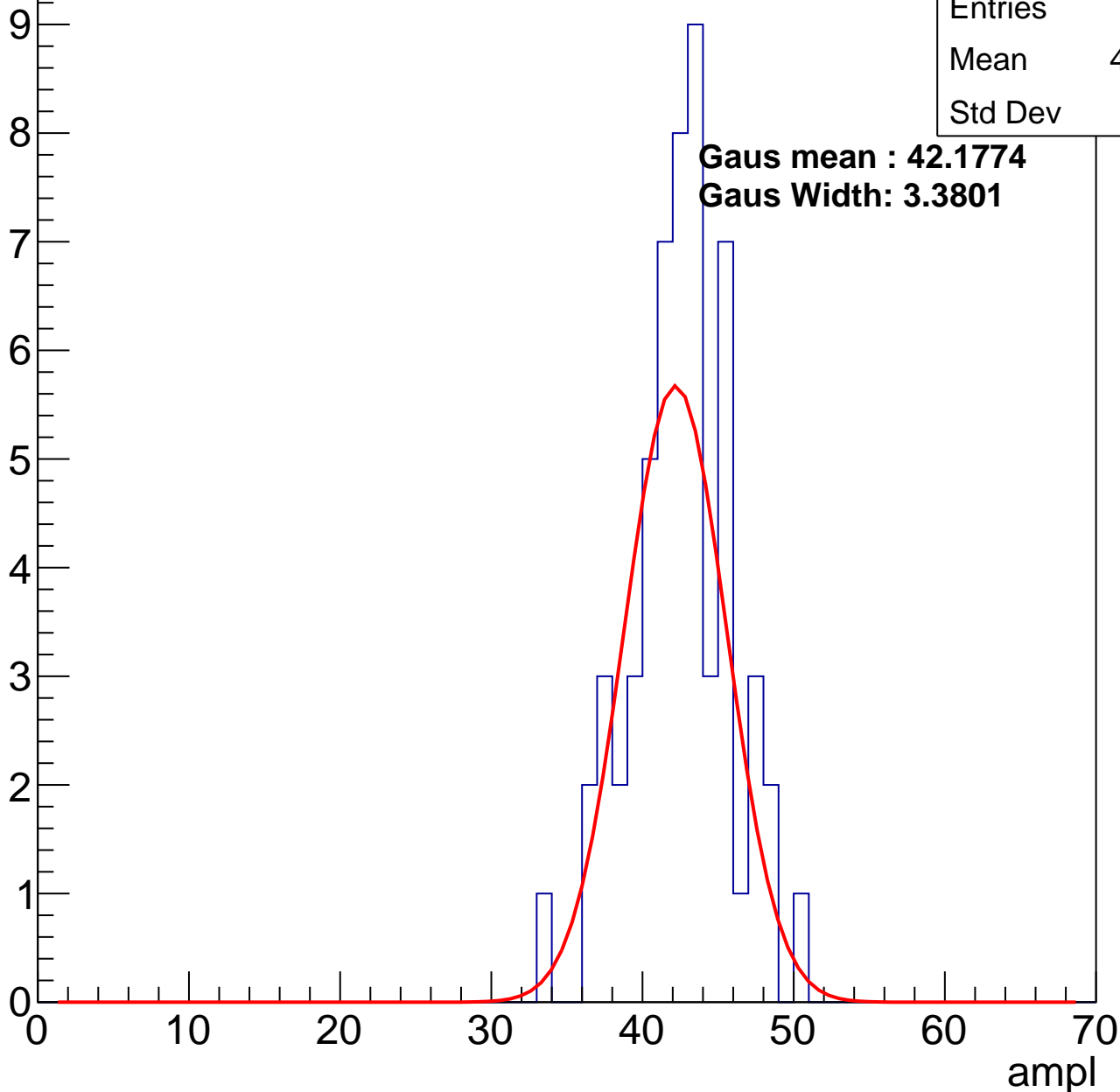
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	42.09
Std Dev	3.31

Gaus mean : 42.1774

Gaus Width: 3.3801

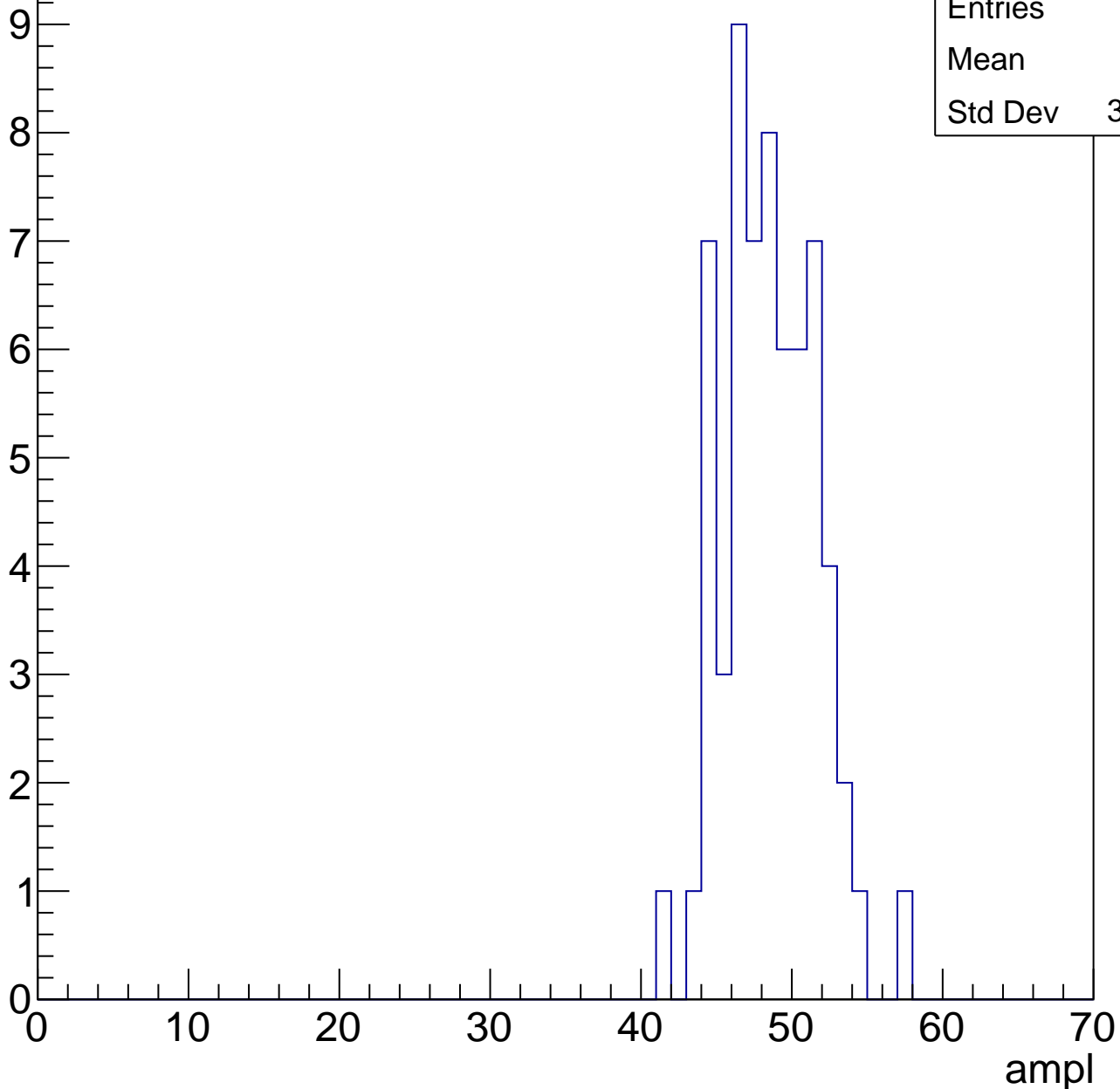


B1L000S, U12-ch107, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	48.1
Std Dev	3.033

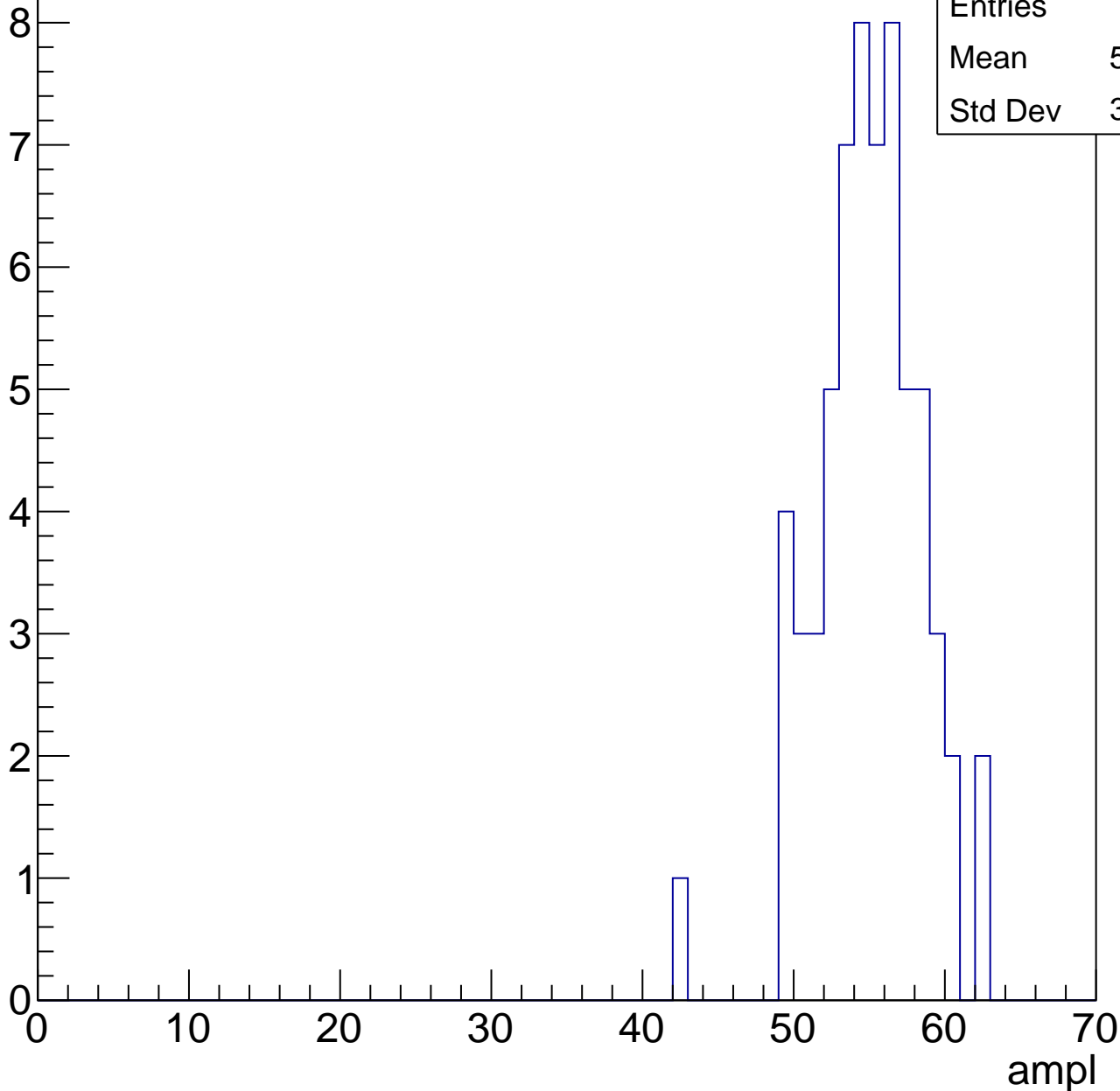


B1L000S, U12-ch107, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	54.49
Std Dev	3.495

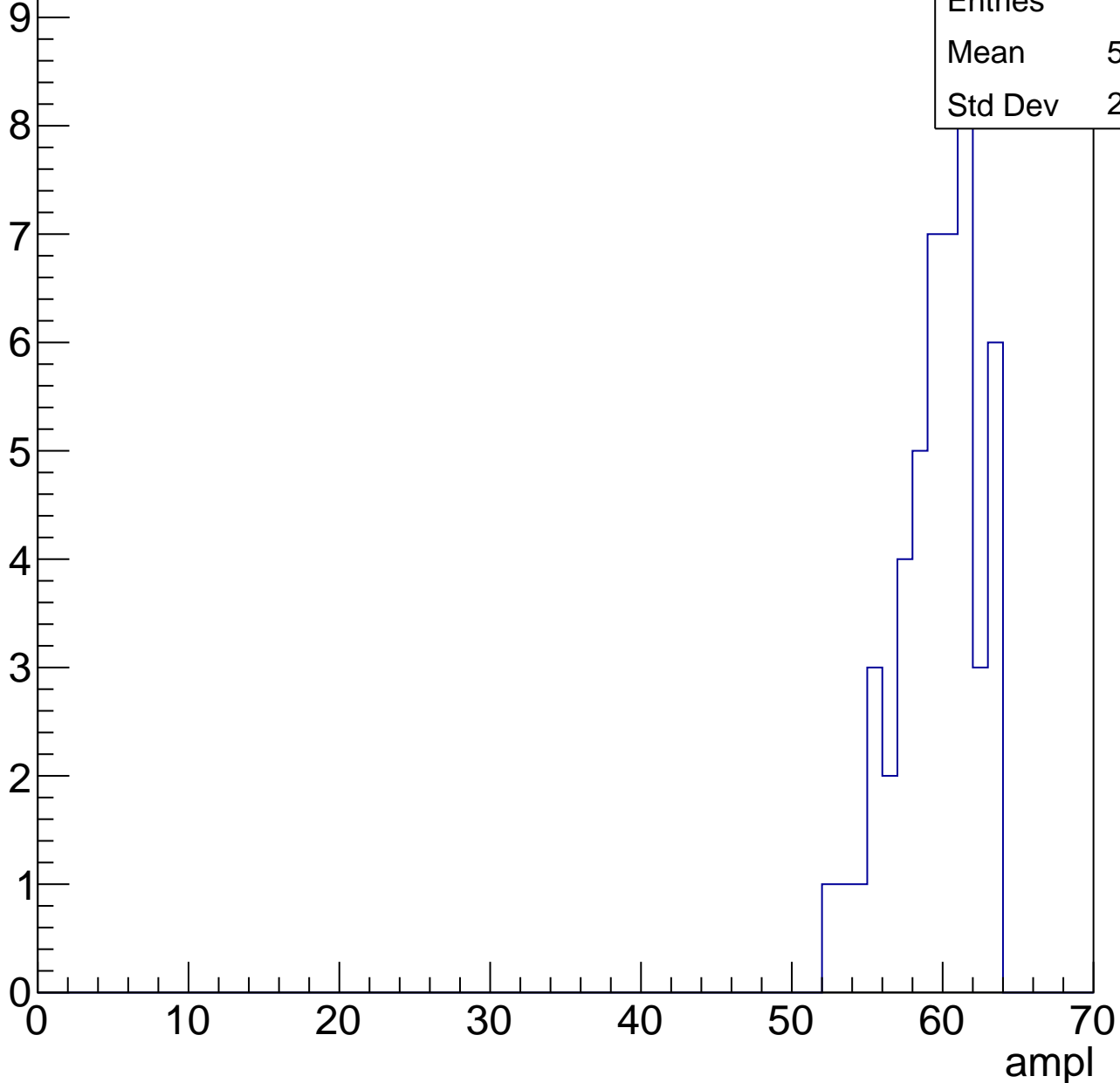


B1L000S, U12-ch107, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	59.18
Std Dev	2.716

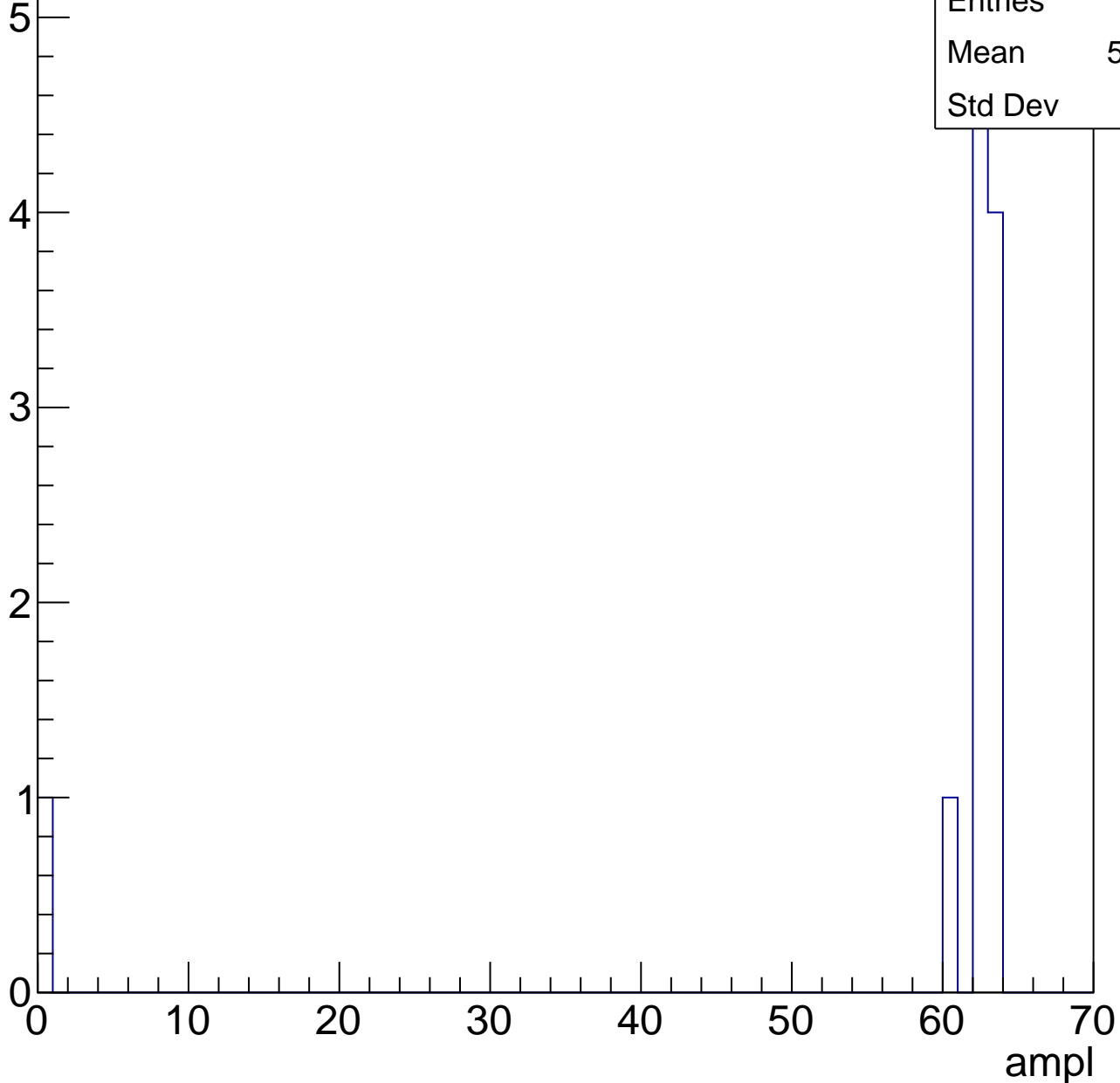


B1L000S, U12-ch107, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

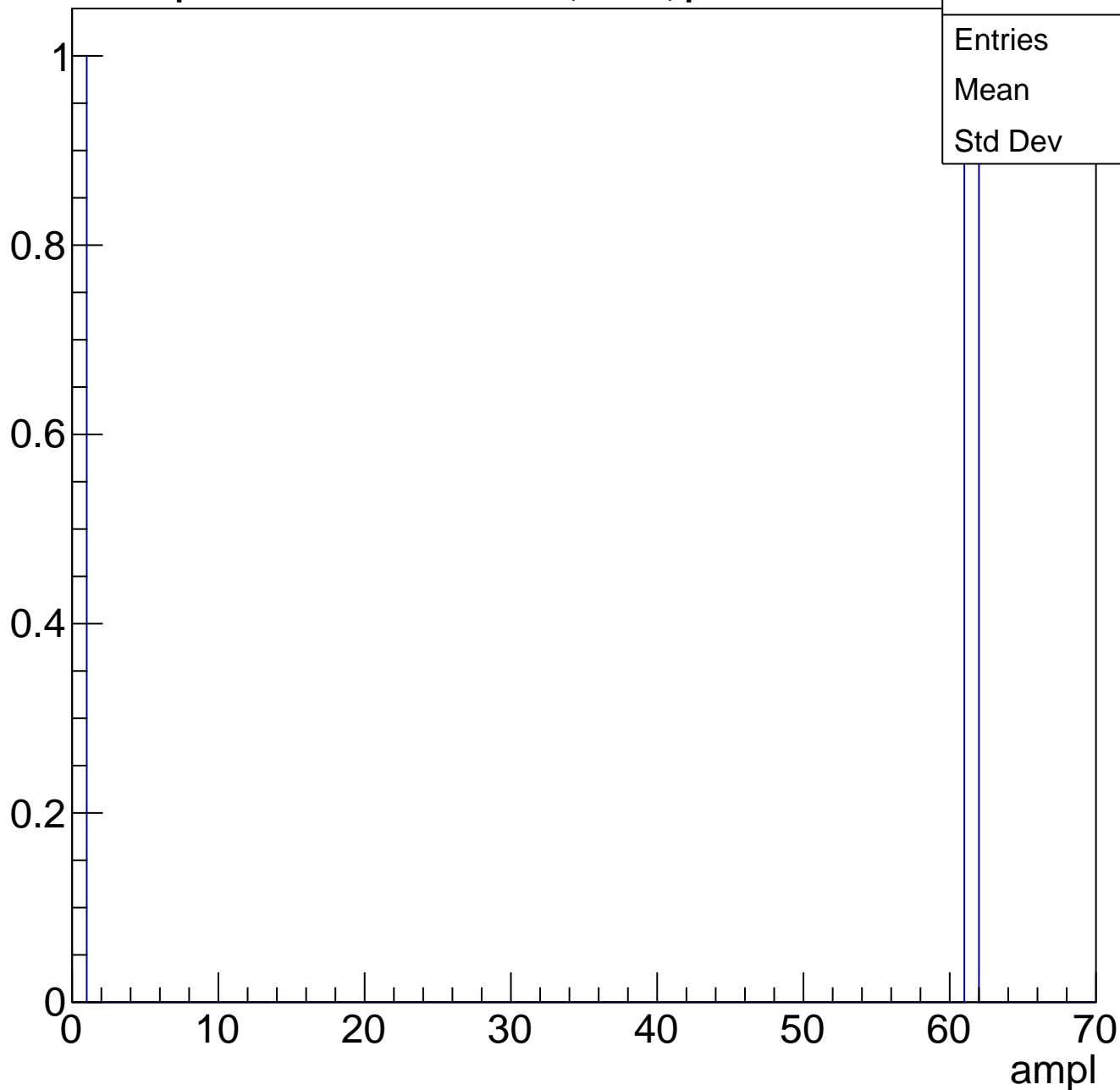
Entries	11
Mean	56.55
Std Dev	17.9



B1L000S, U12-ch107, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch108, adc0

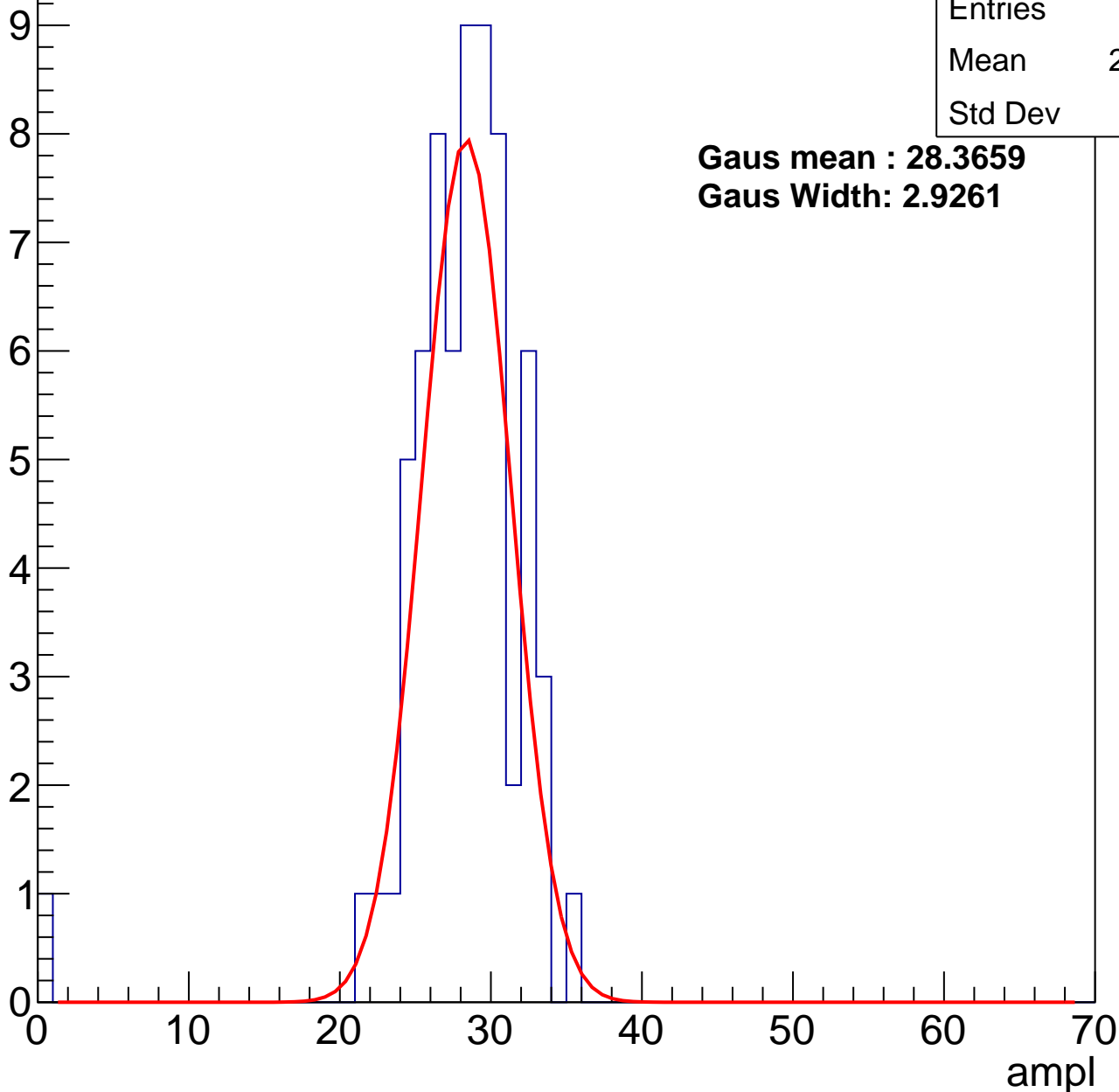
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	27.57
Std Dev	4.46

Gaus mean : 28.3659

Gaus Width: 2.9261



B1L000S, U12-ch108, adc1

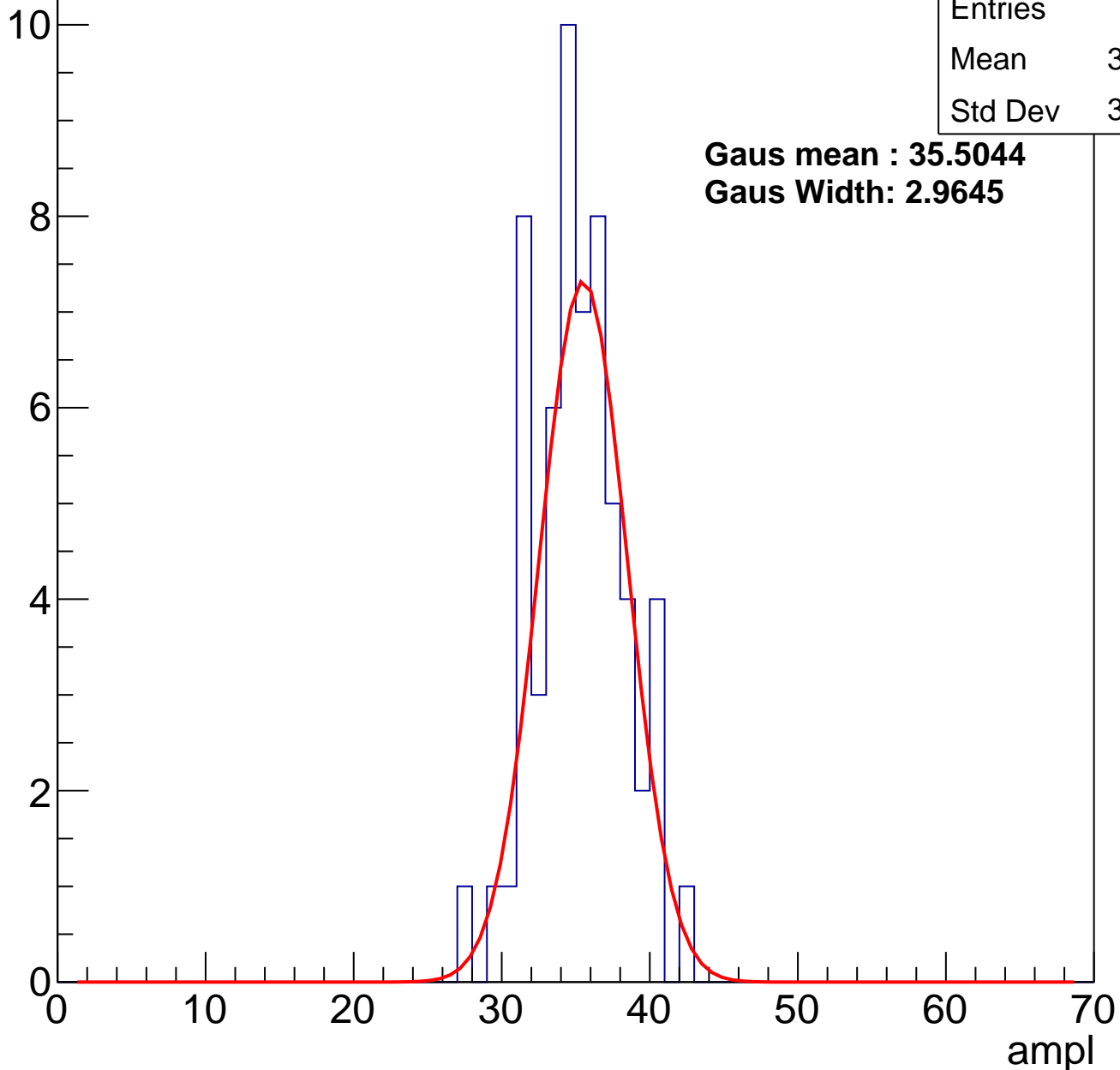
calib_packv5_042523_0143.root, FC#3, port B3

Entries	61
Mean	34.72
Std Dev	3.014

Gaus mean : 35.5044

Gaus Width: 2.9645

Entry



B1L000S, U12-ch108, adc2

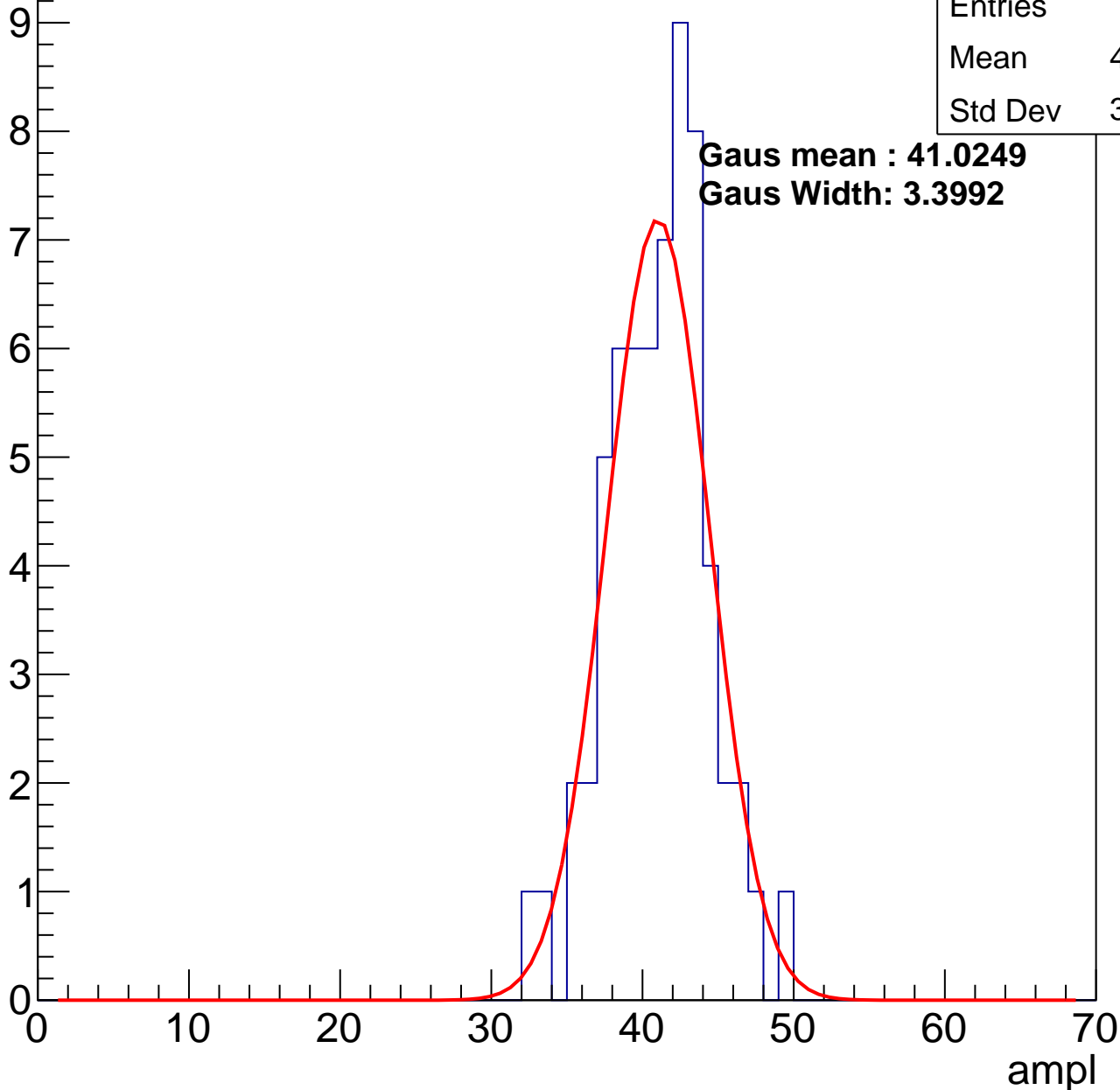
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	40.59
Std Dev	3.284

Gaus mean : 41.0249

Gaus Width: 3.3992

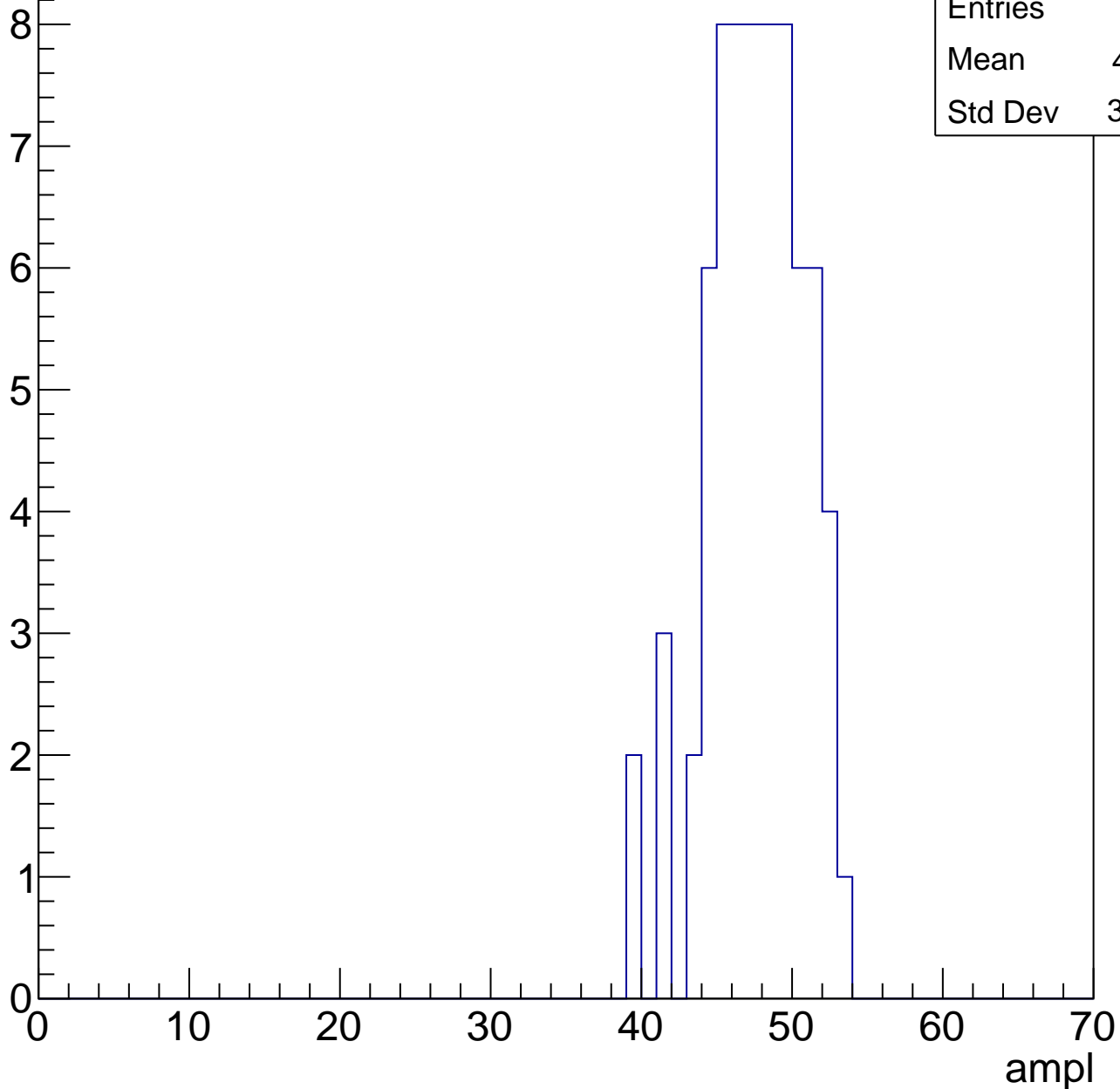


B1L000S, U12-ch108, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	47.11
Std Dev	3.133

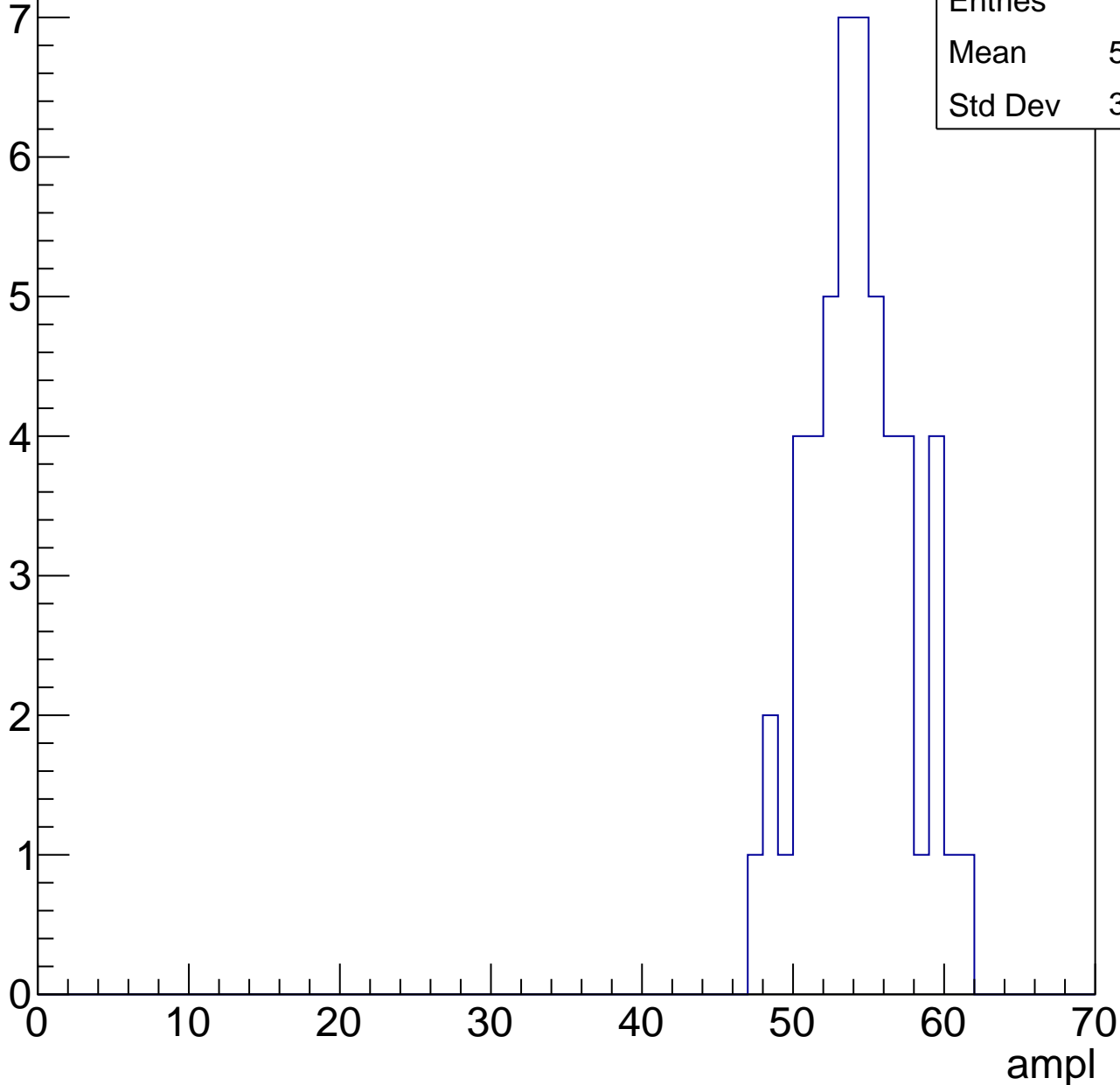


B1L000S, U12-ch108, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	53.86
Std Dev	3.224

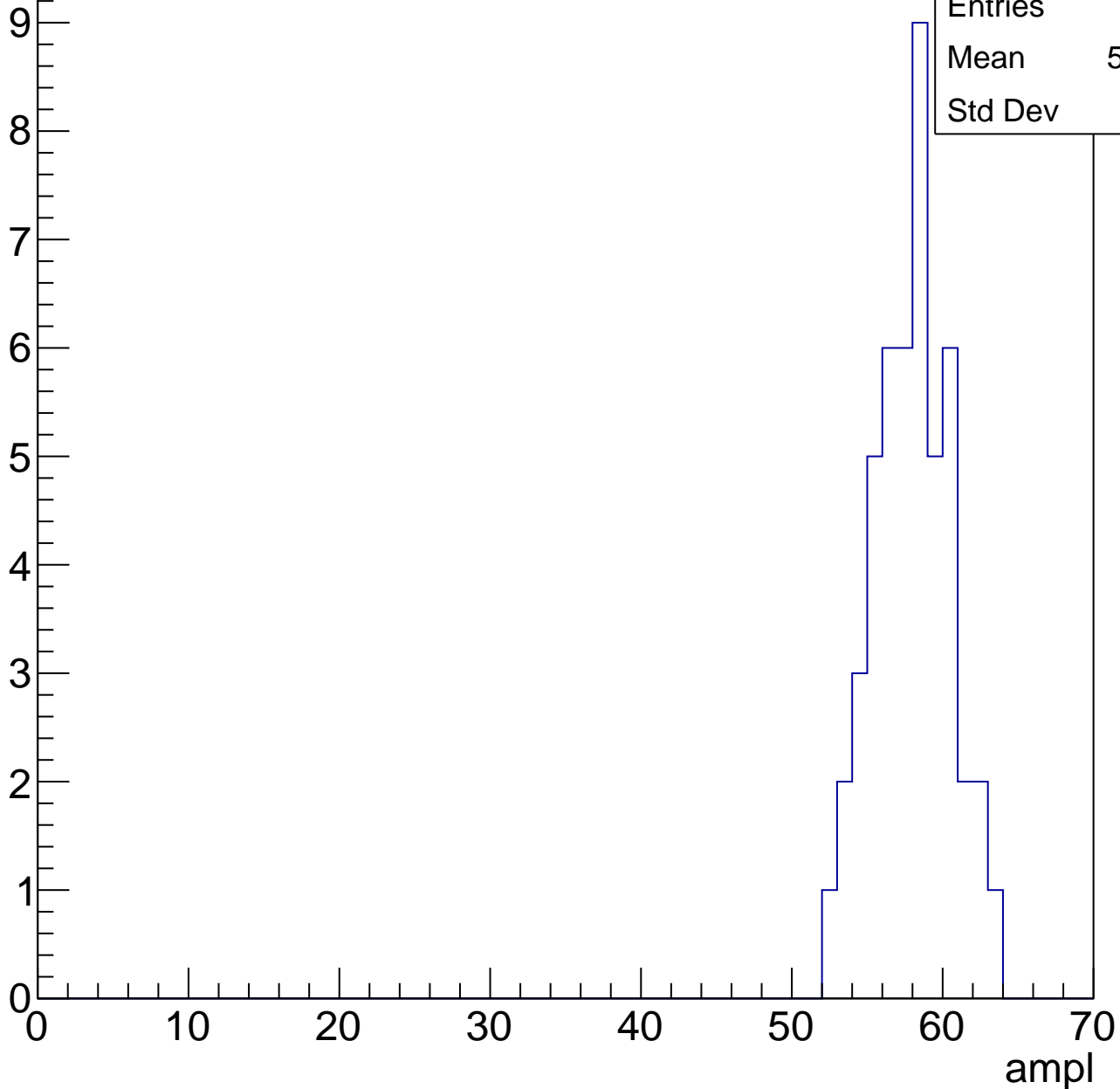


B1L000S, U12-ch108, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	57.48
Std Dev	2.5

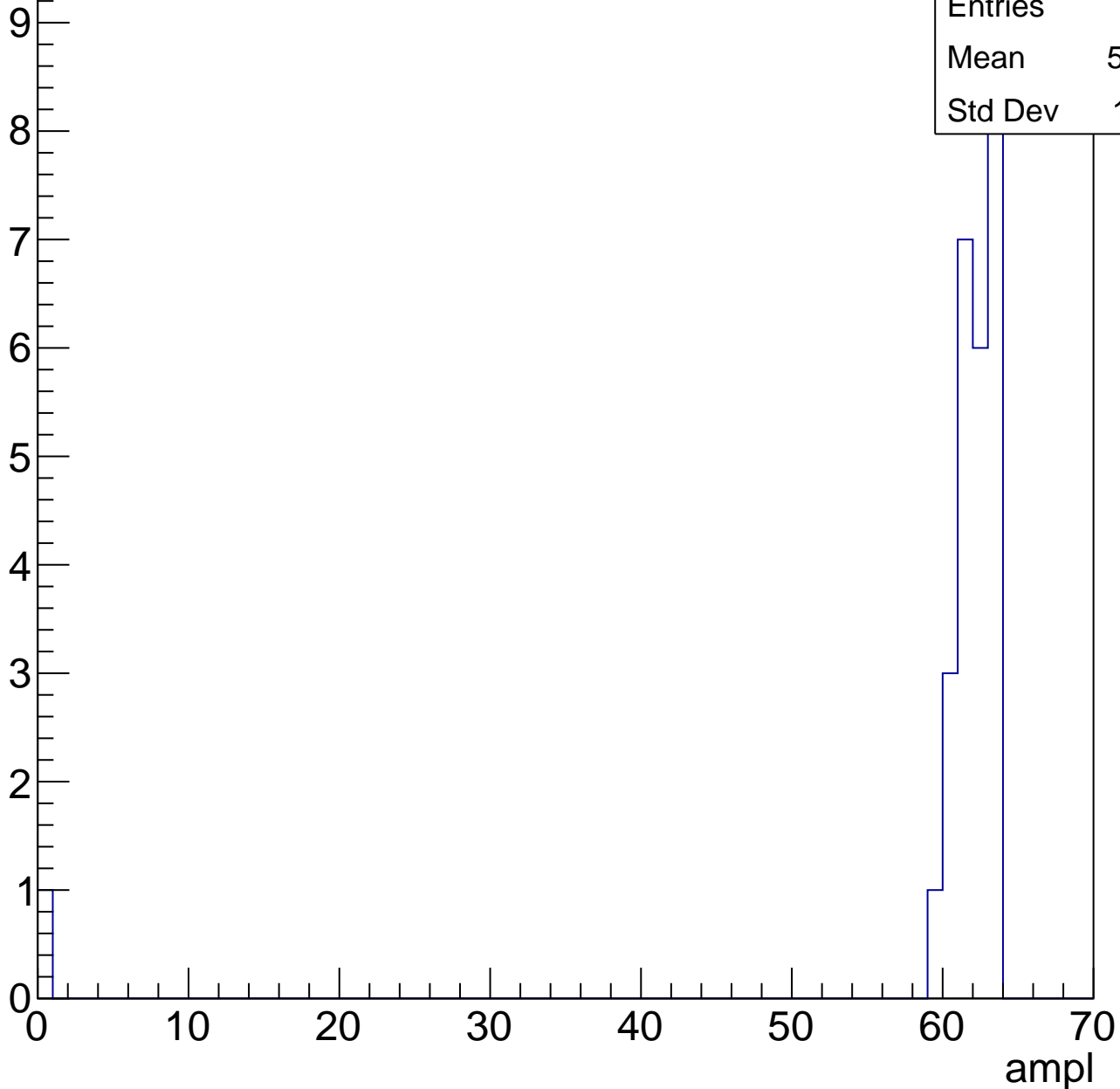


B1L000S, U12-ch108, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

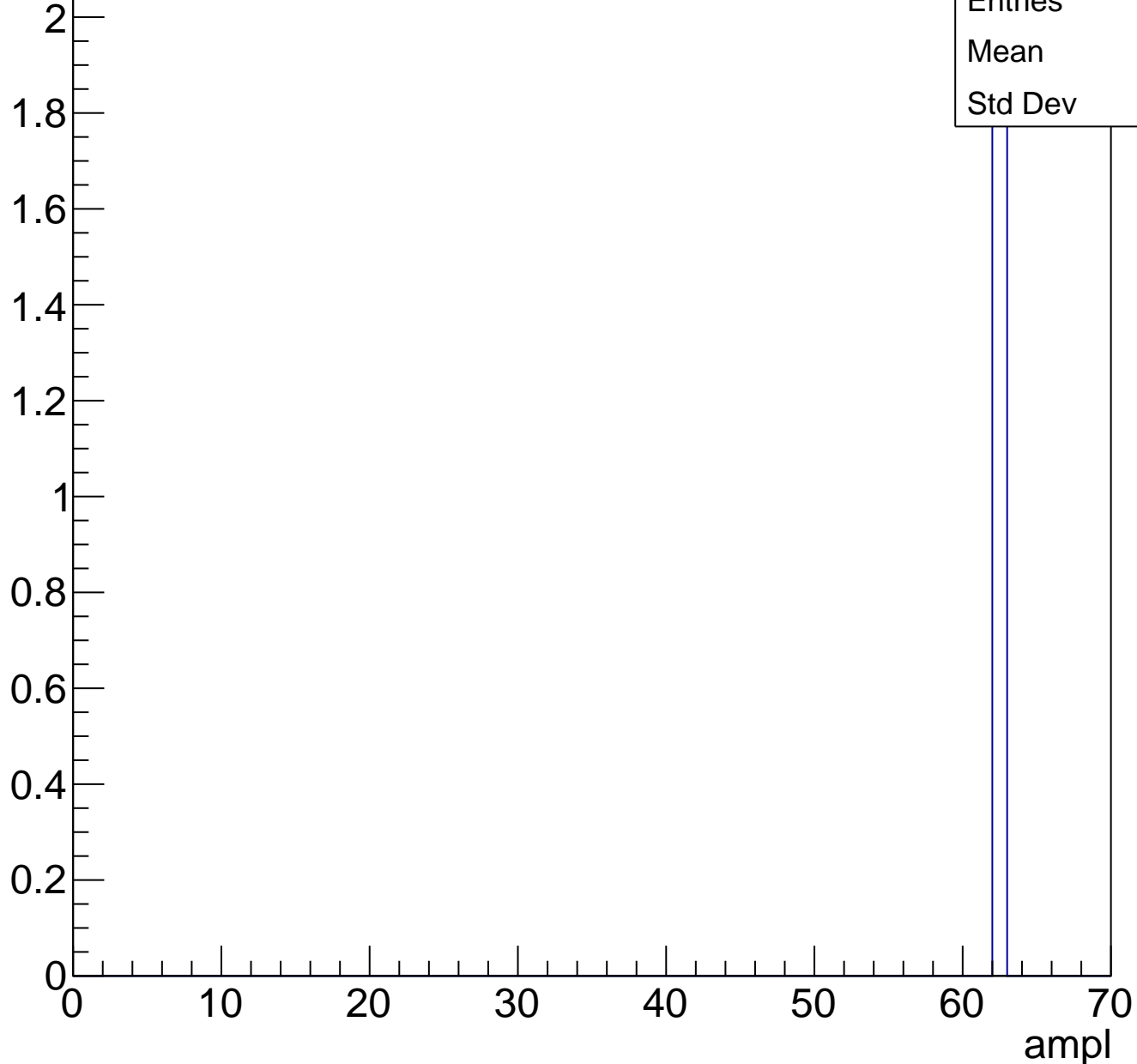
Entries	27
Mean	59.44
Std Dev	11.71



B1L000S, U12-ch108, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch109, adc0

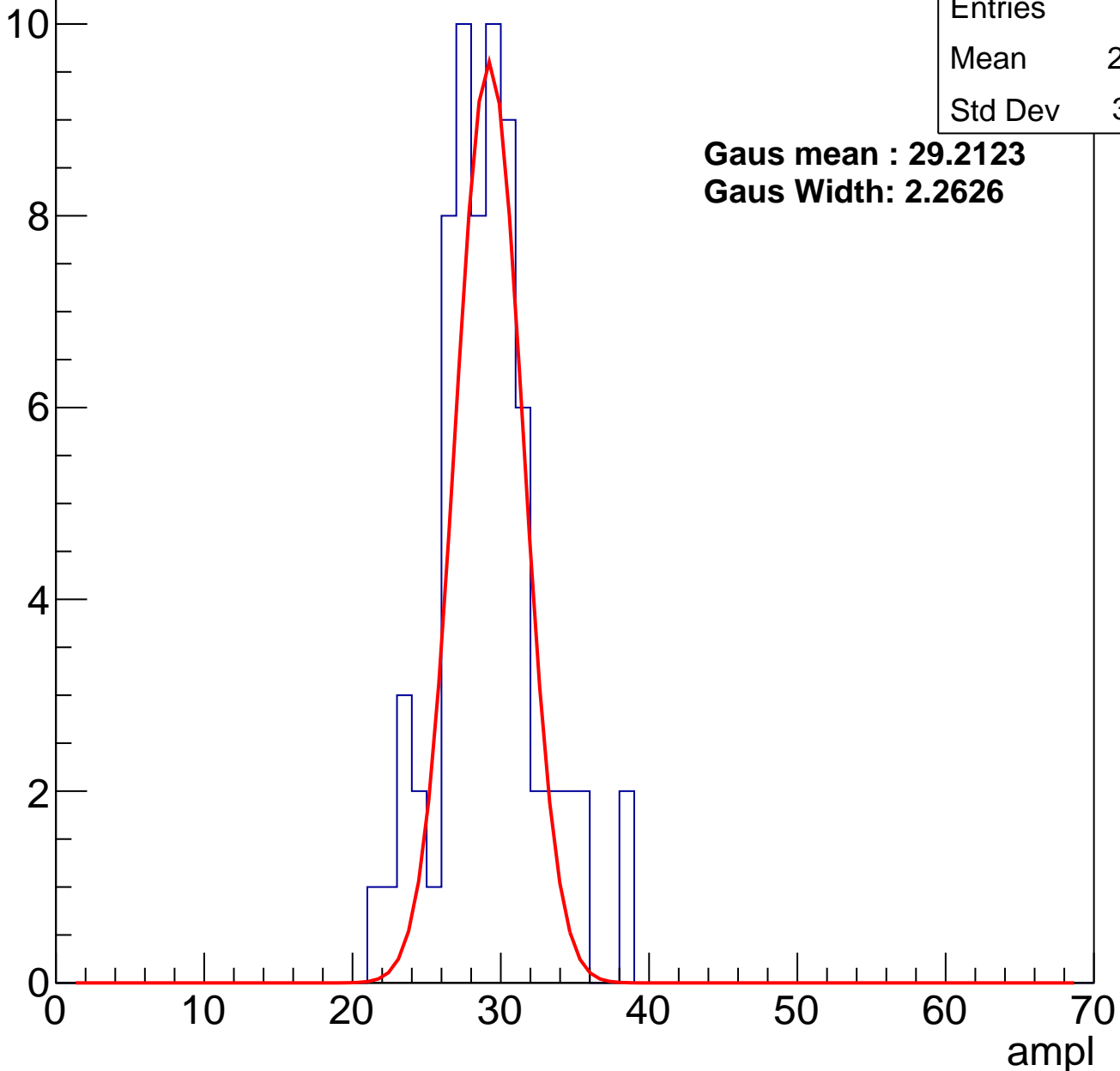
calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	28.65
Std Dev	3.331

Gaus mean : 29.2123

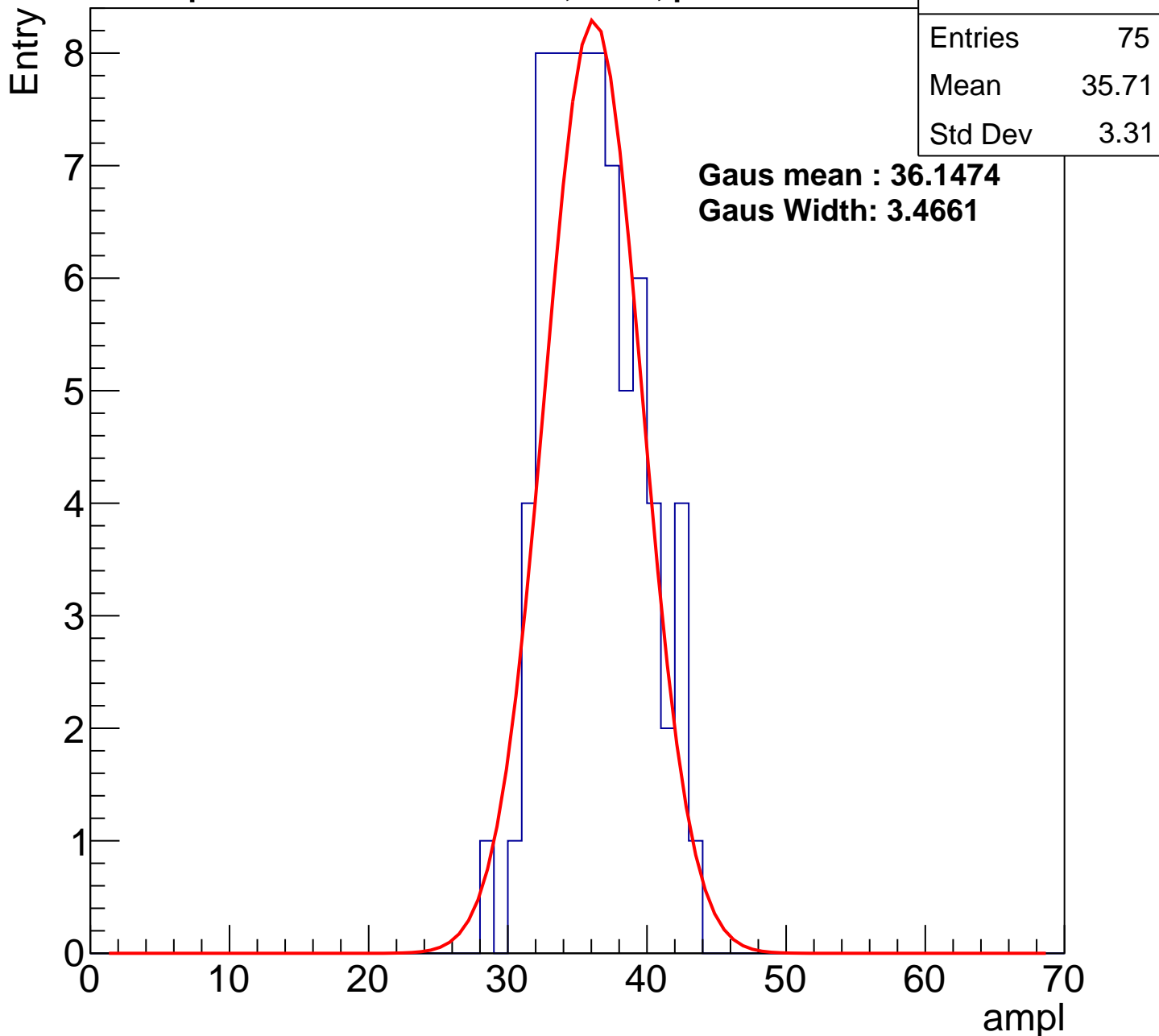
Gaus Width: 2.2626

Entry



B1L000S, U12-ch109, adc1

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U12-ch109, adc2

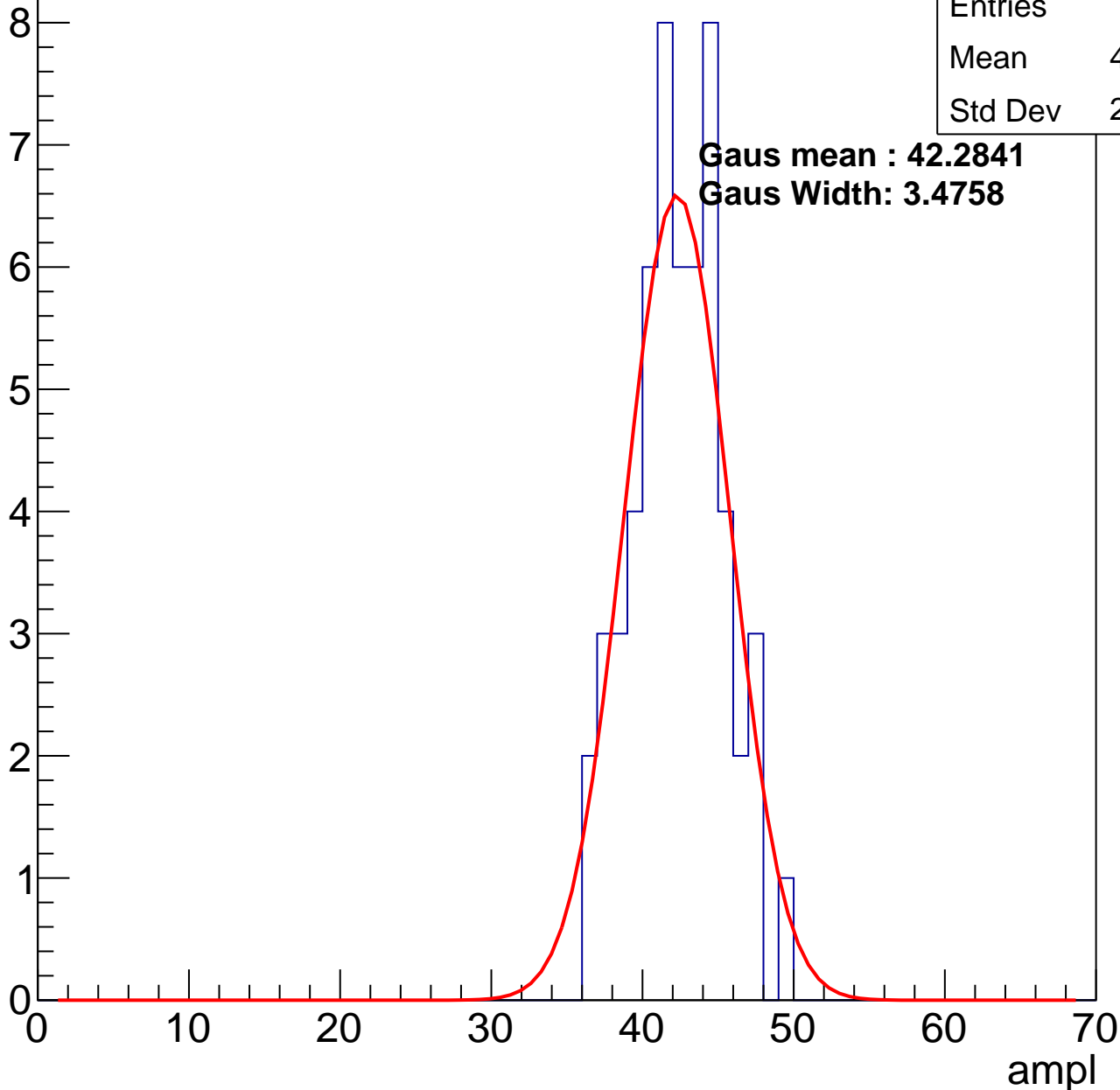
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	41.88
Std Dev	2.964

Gaus mean : 42.2841

Gaus Width: 3.4758

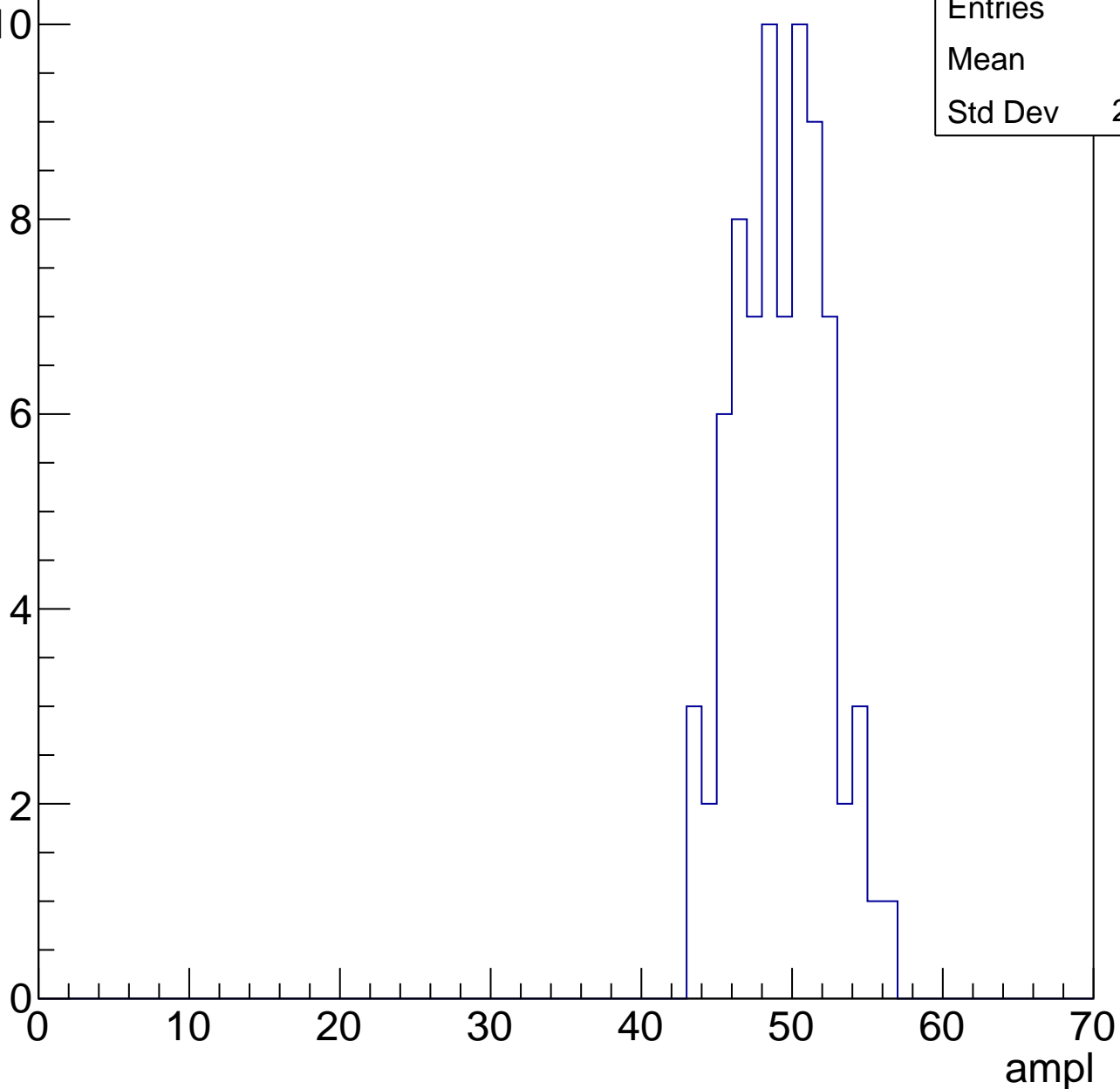


B1L000S, U12-ch109, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	48.8
Std Dev	2.951

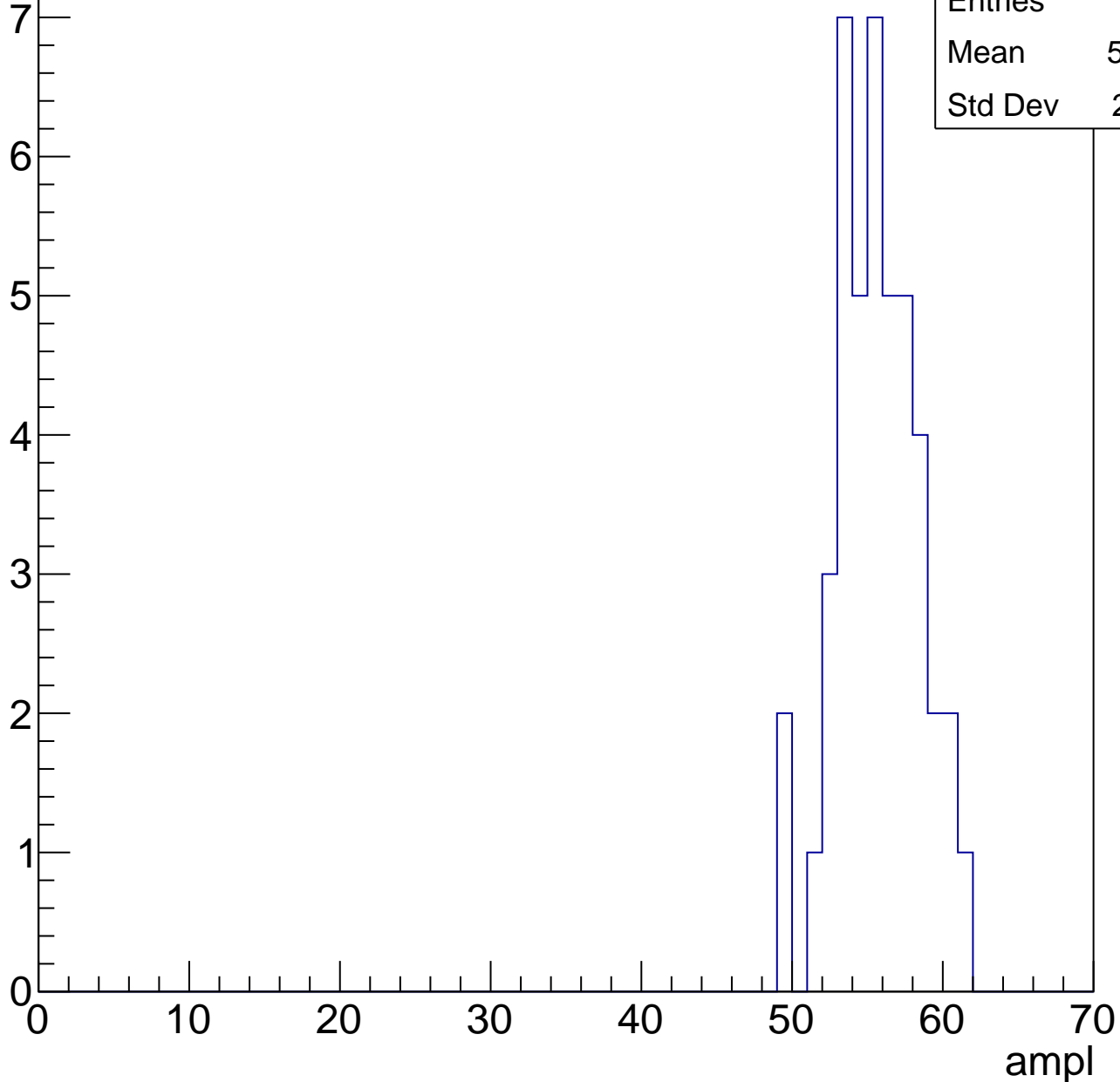


B1L000S, U12-ch109, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

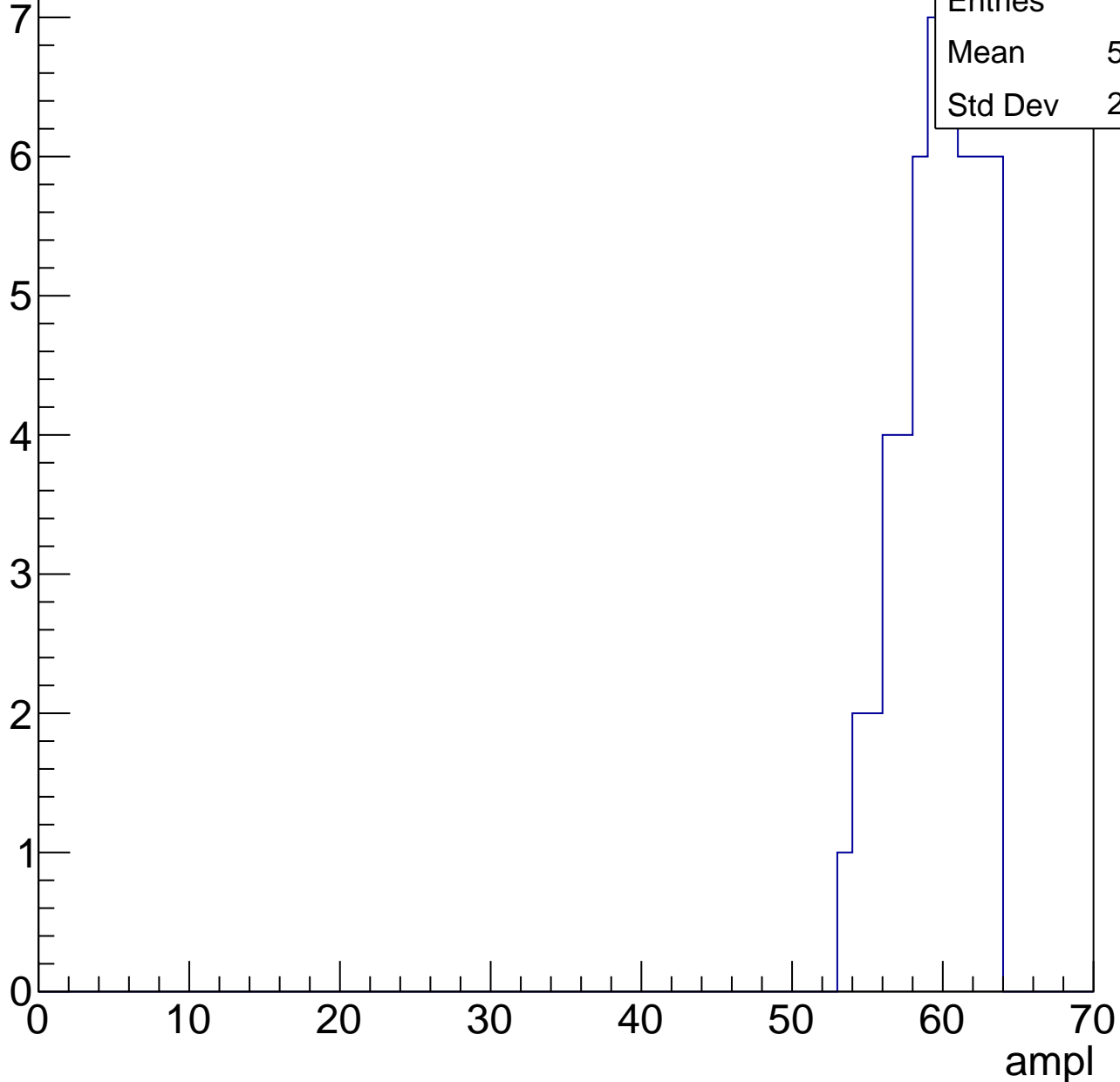
Entries	44
Mean	55.16
Std Dev	2.721



B1L000S, U12-ch109, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

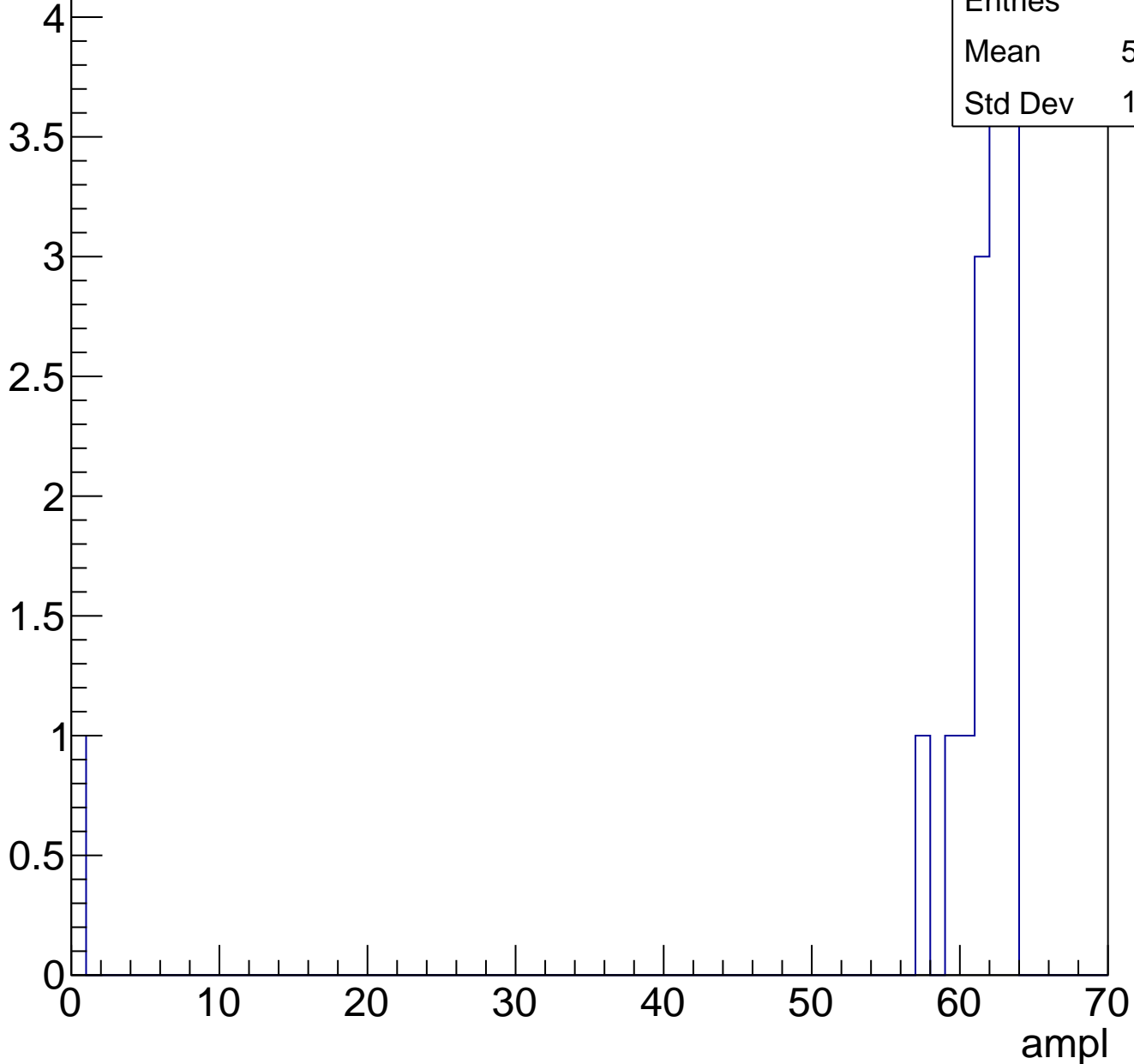


Entries	51
Mean	59.22
Std Dev	2.637

B1L000S, U12-ch109, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch109, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U12-ch110, adc0

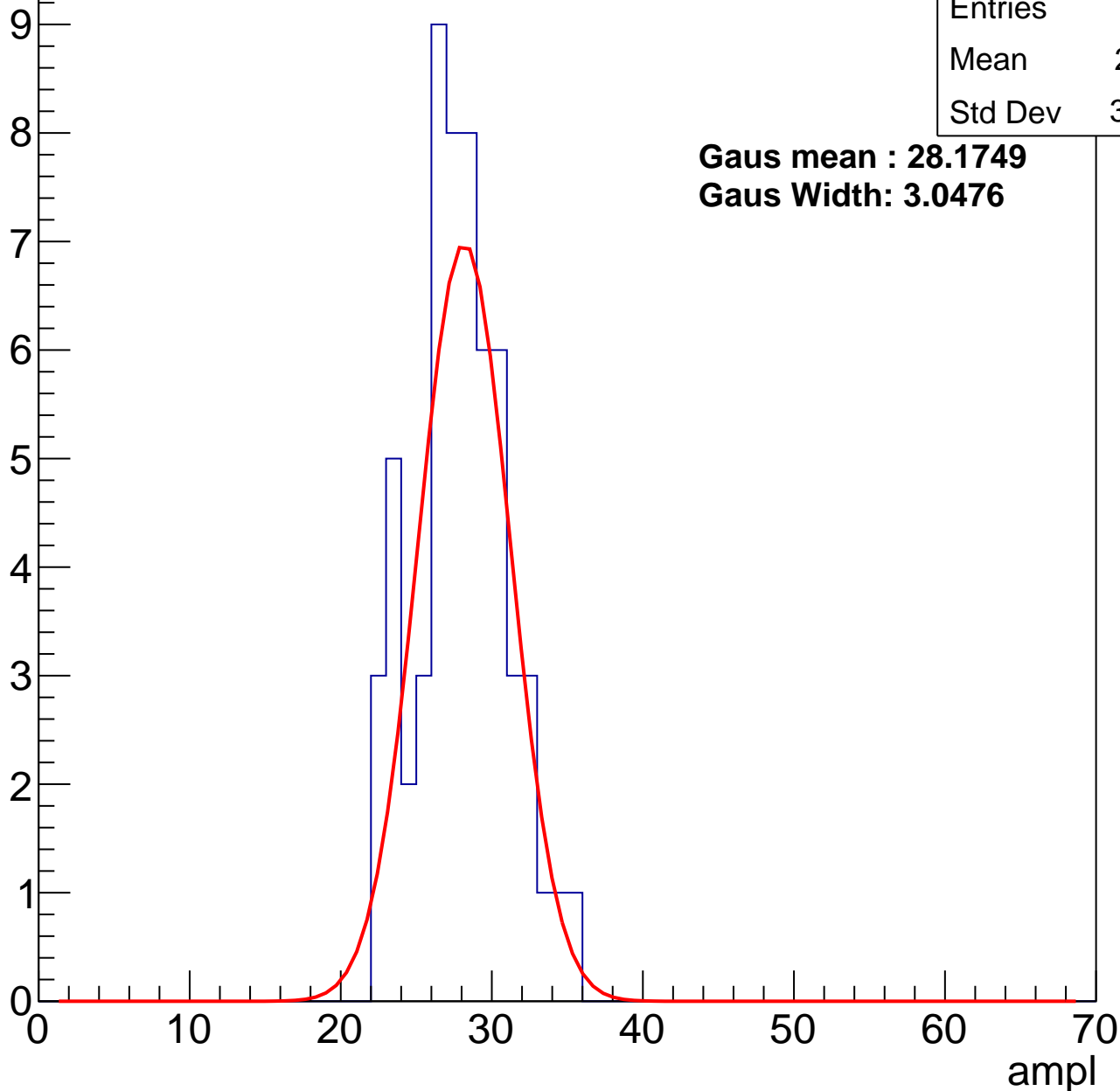
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	27.51
Std Dev	3.016

Gaus mean : 28.1749

Gaus Width: 3.0476



B1L000S, U12-ch110, adc1

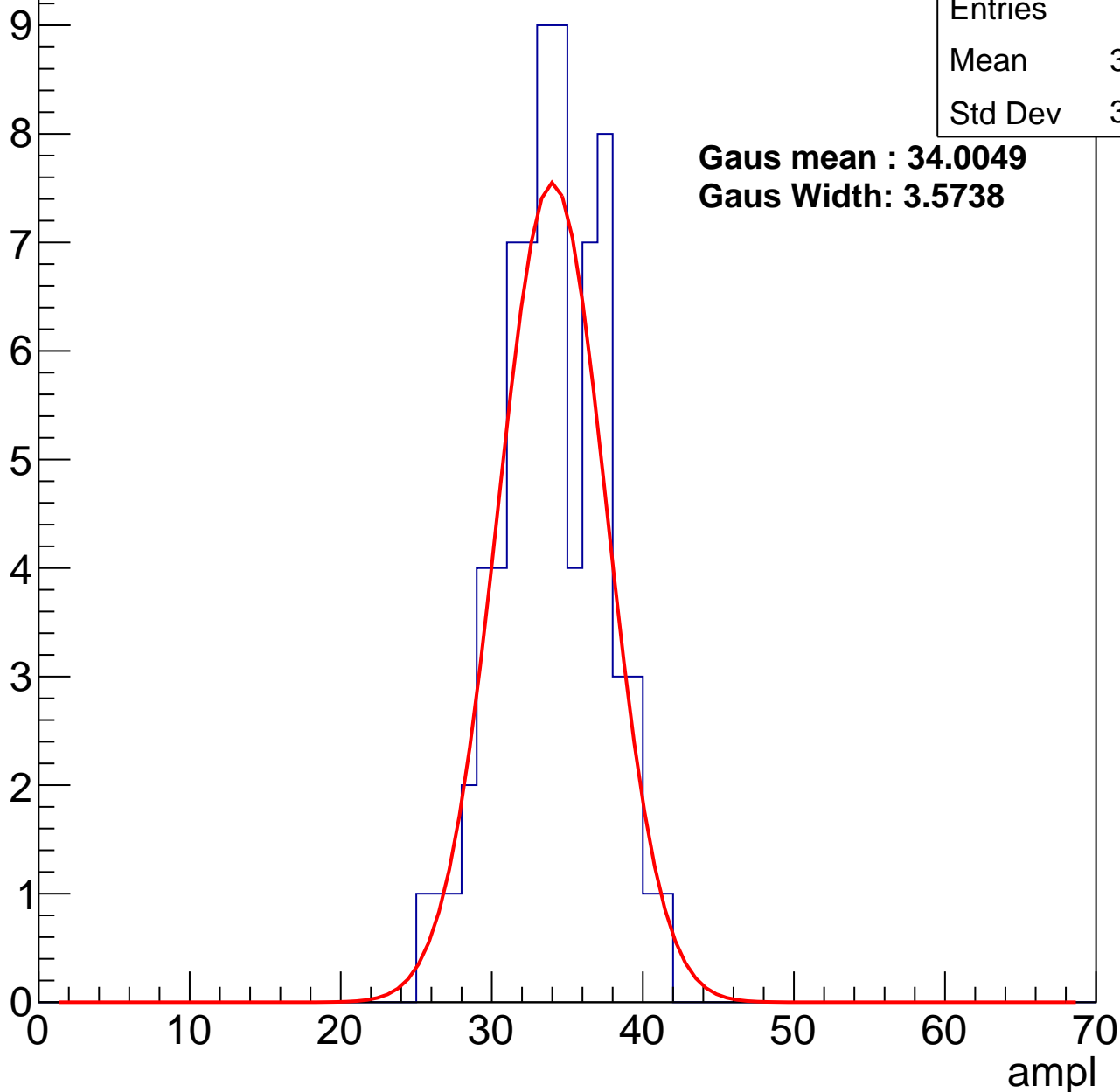
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	33.53
Std Dev	3.387

Gaus mean : 34.0049

Gaus Width: 3.5738



B1L000S, U12-ch110, adc2

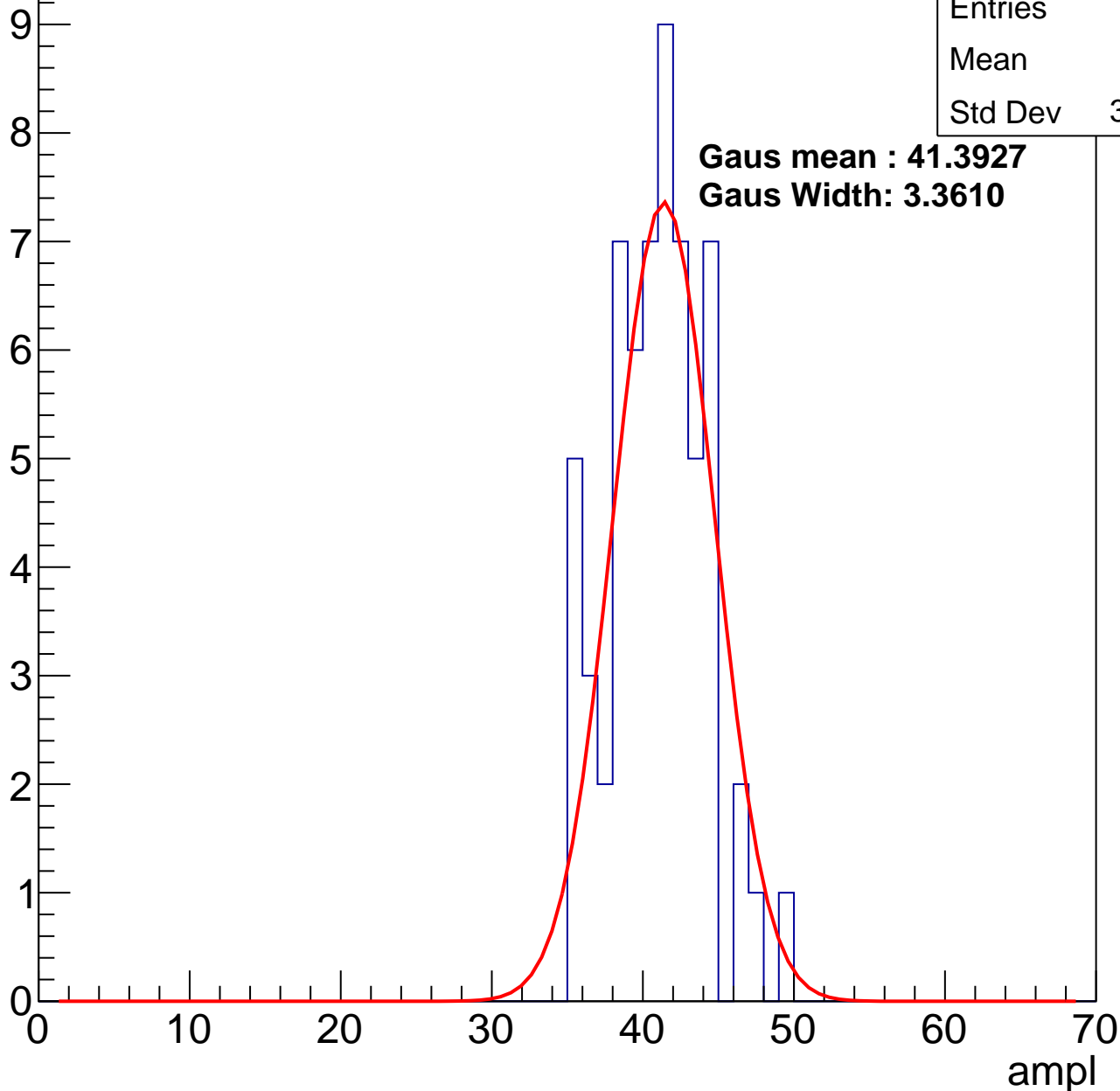
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	40.5
Std Dev	3.125

Gaus mean : 41.3927

Gaus Width: 3.3610

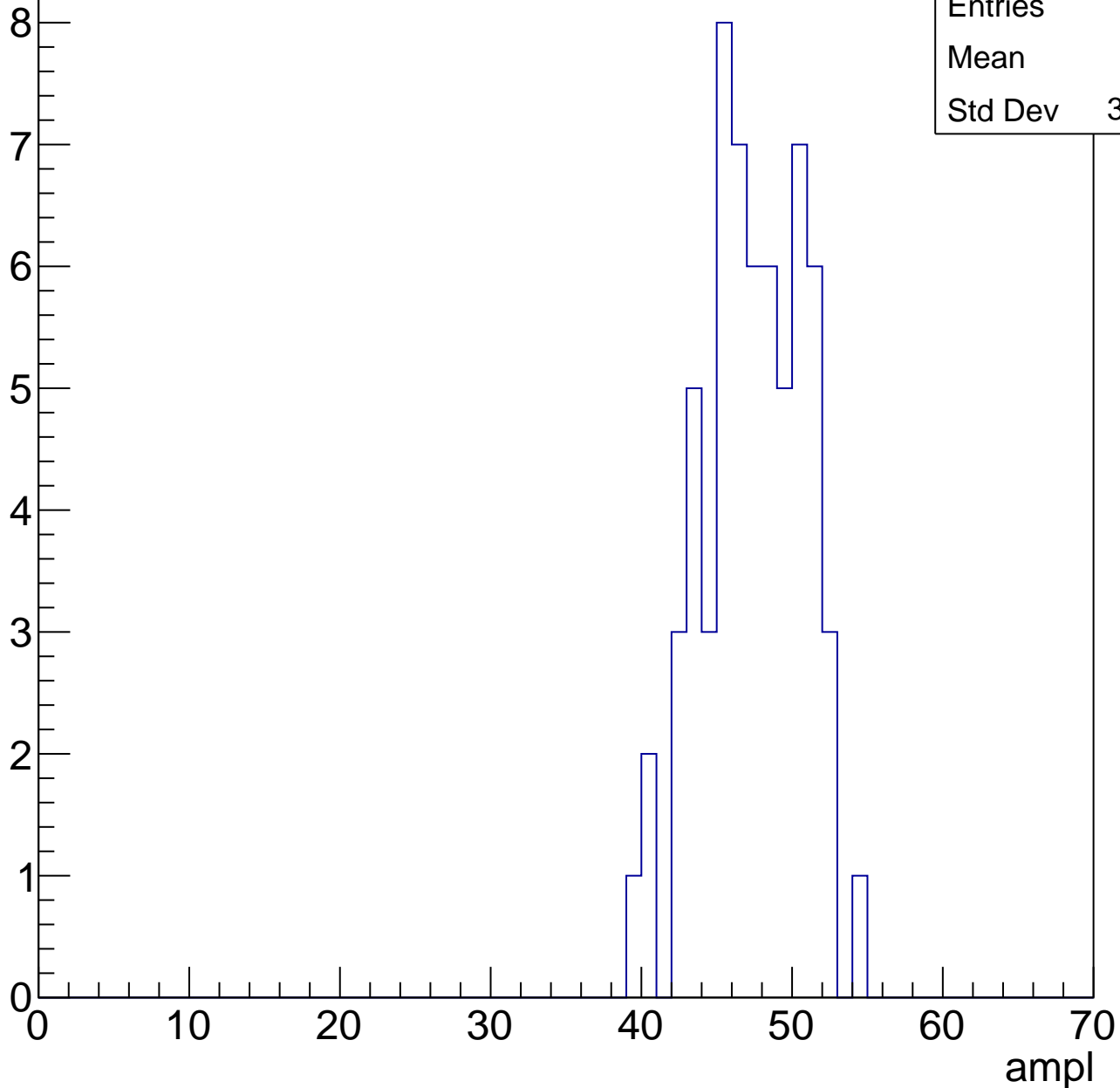


B1L000S, U12-ch110, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	46.9
Std Dev	3.313

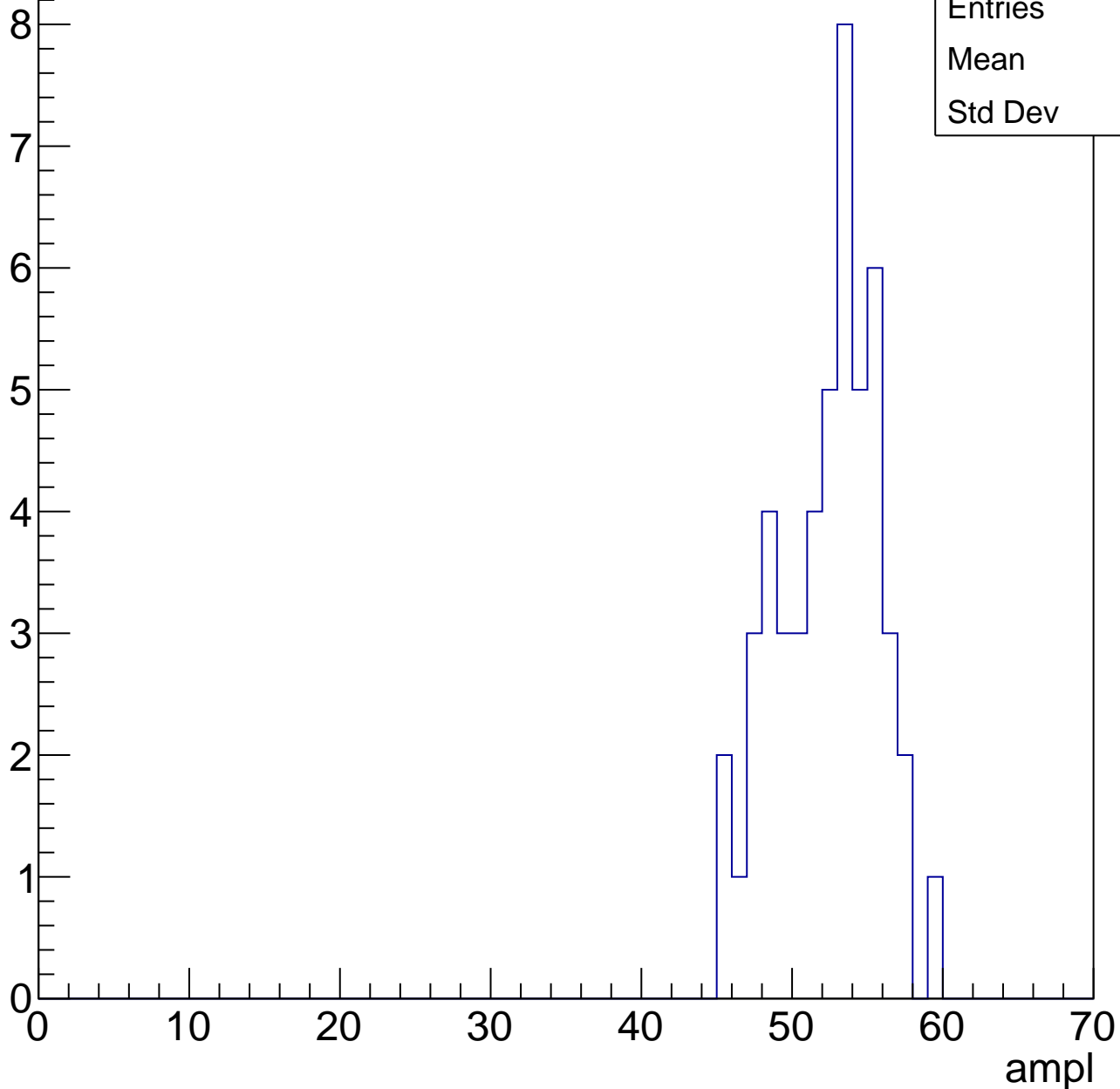


B1L000S, U12-ch110, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	51.9
Std Dev	3.3



B1L000S, U12-ch110, adc5

calib_packv5_042523_0143.root, FC#3, port B3

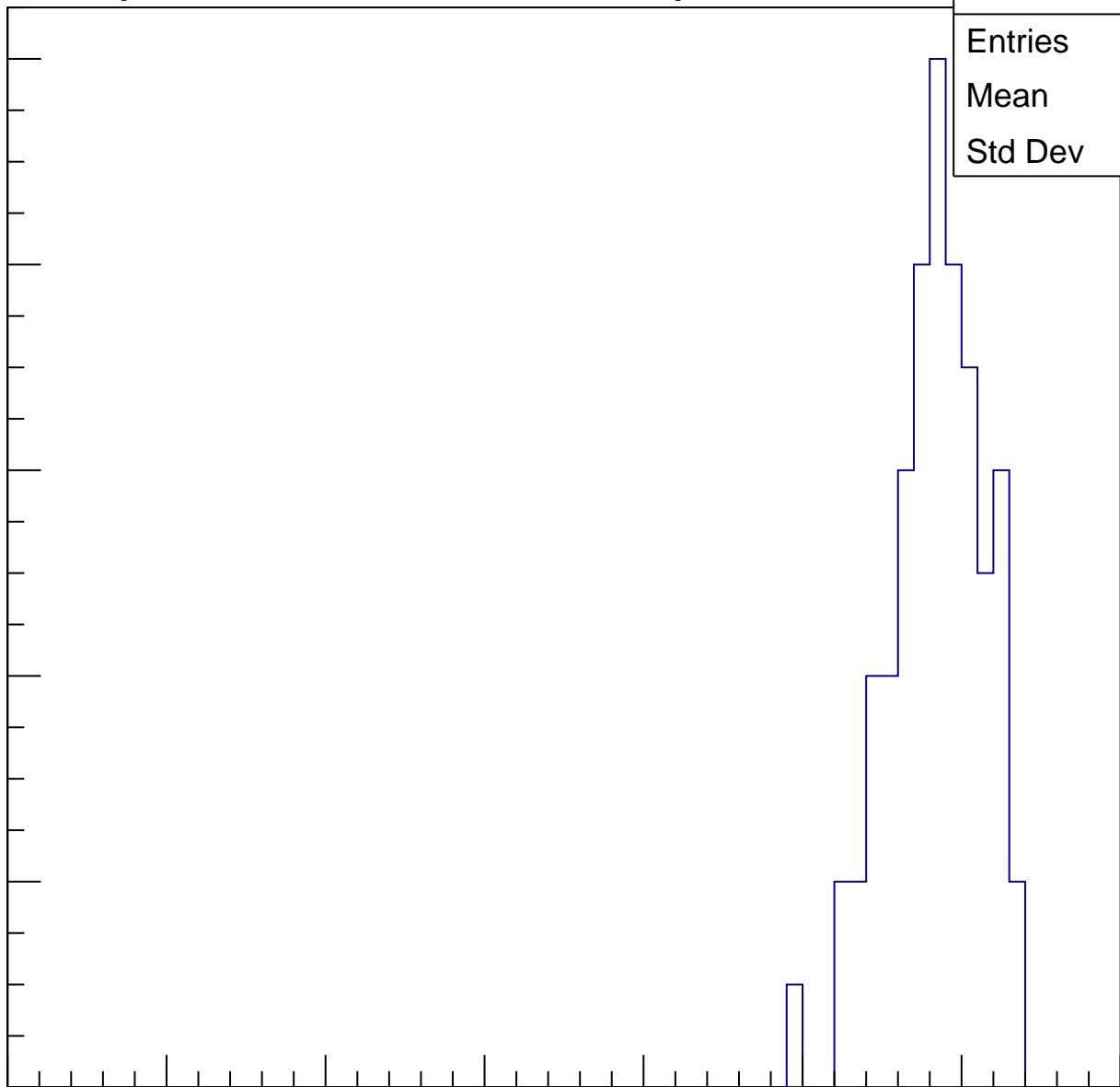
Entries	65
Mean	57.88
Std Dev	2.938

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

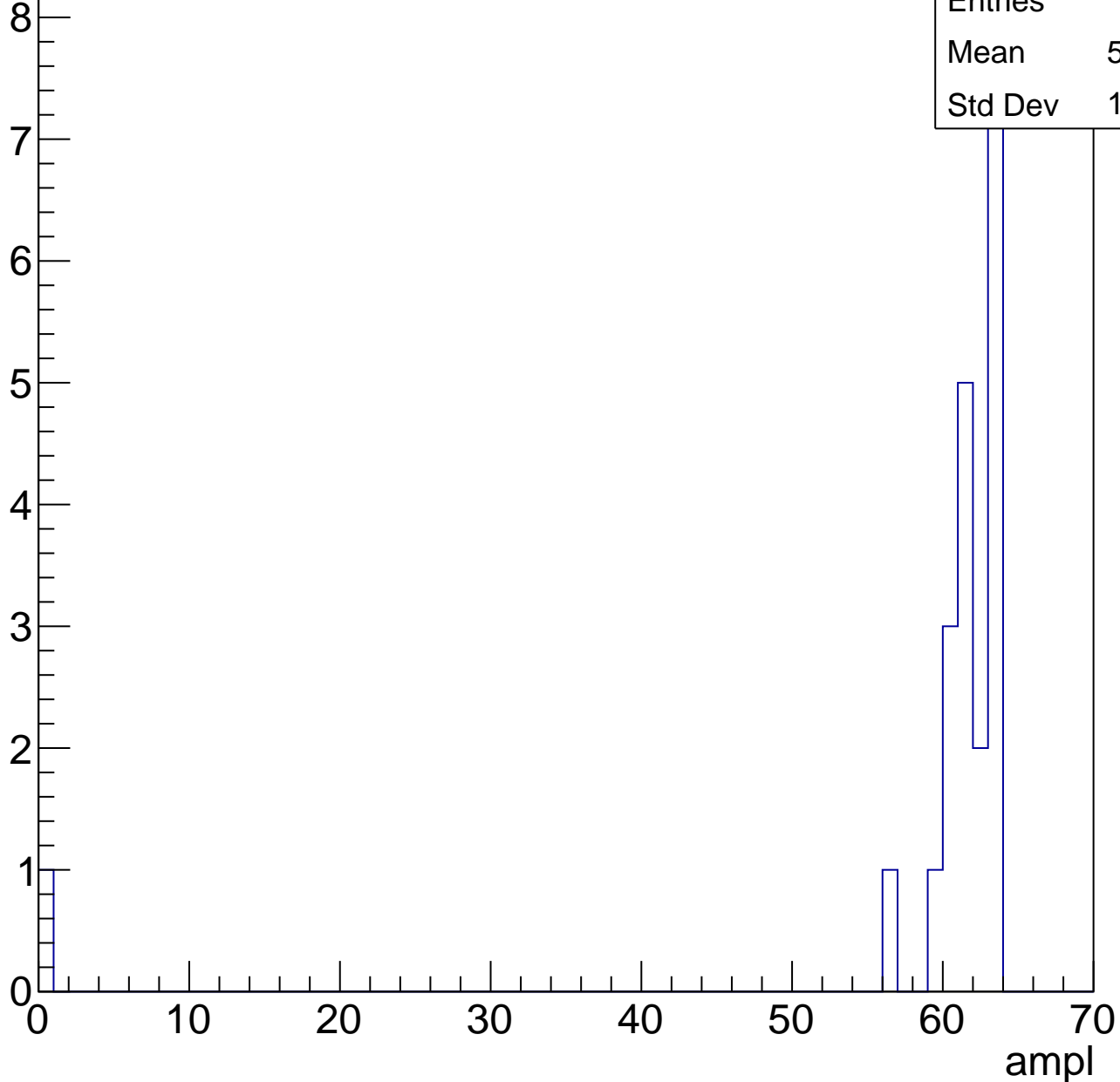


B1L000S, U12-ch110, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

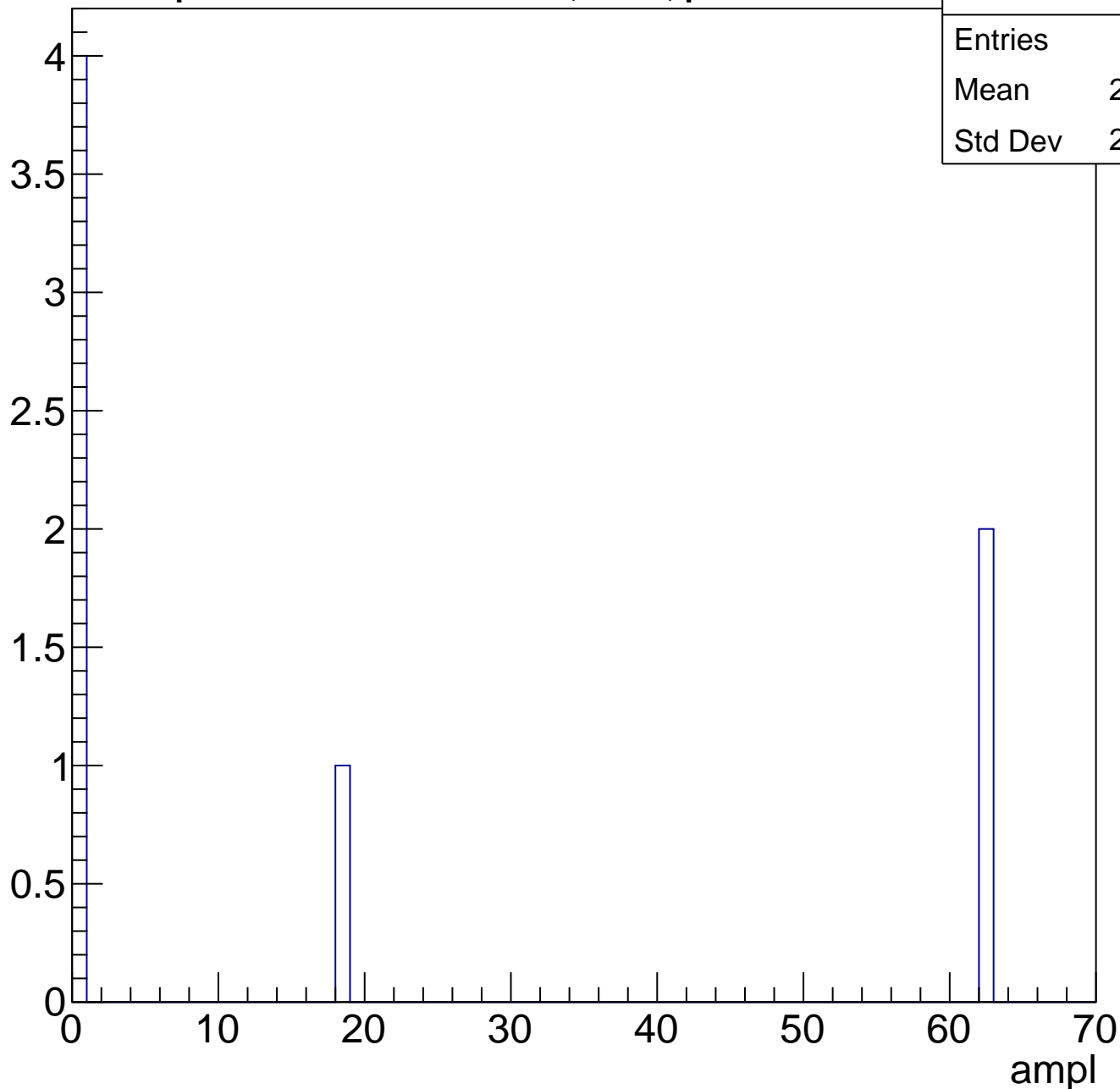
Entries	21
Mean	58.48
Std Dev	13.19



B1L000S, U12-ch110, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	7
Mean	20.29
Std Dev	27.08

B1L000S, U12-ch111, adc0

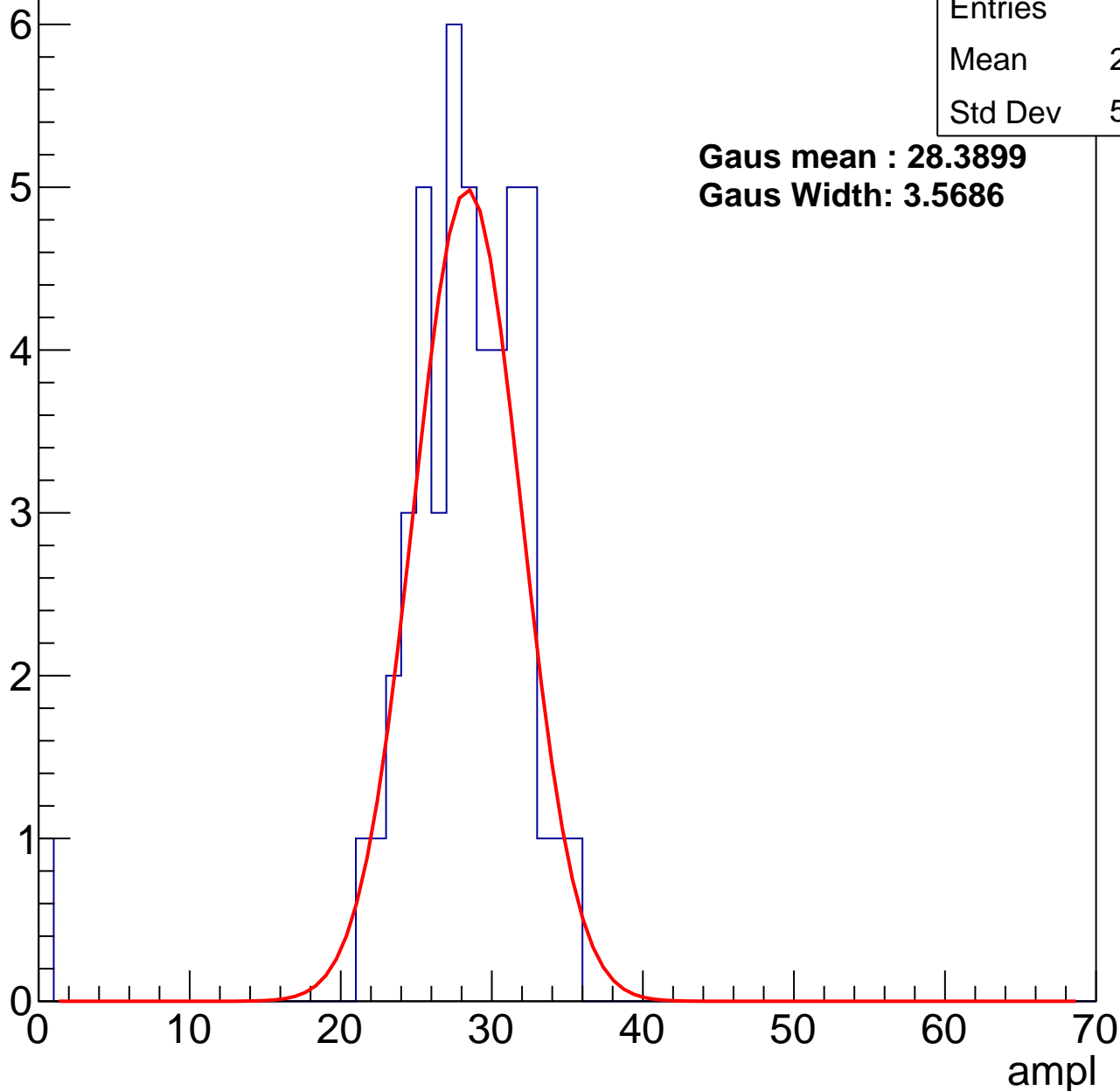
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	27.48
Std Dev	5.148

Gaus mean : 28.3899

Gaus Width: 3.5686



B1L000S, U12-ch111, adc1

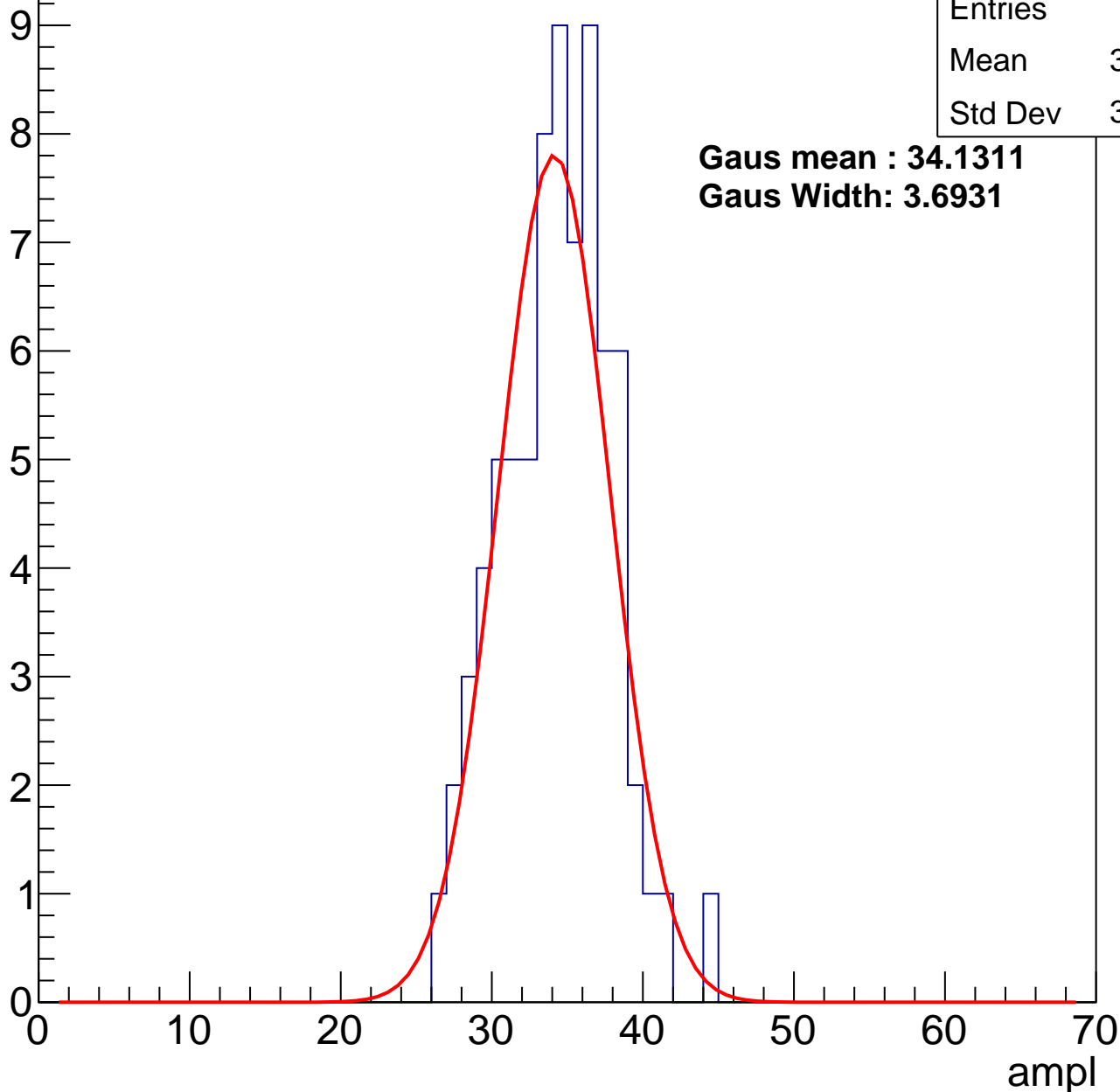
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	33.83
Std Dev	3.557

Gaus mean : 34.1311

Gaus Width: 3.6931



B1L000S, U12-ch111, adc2

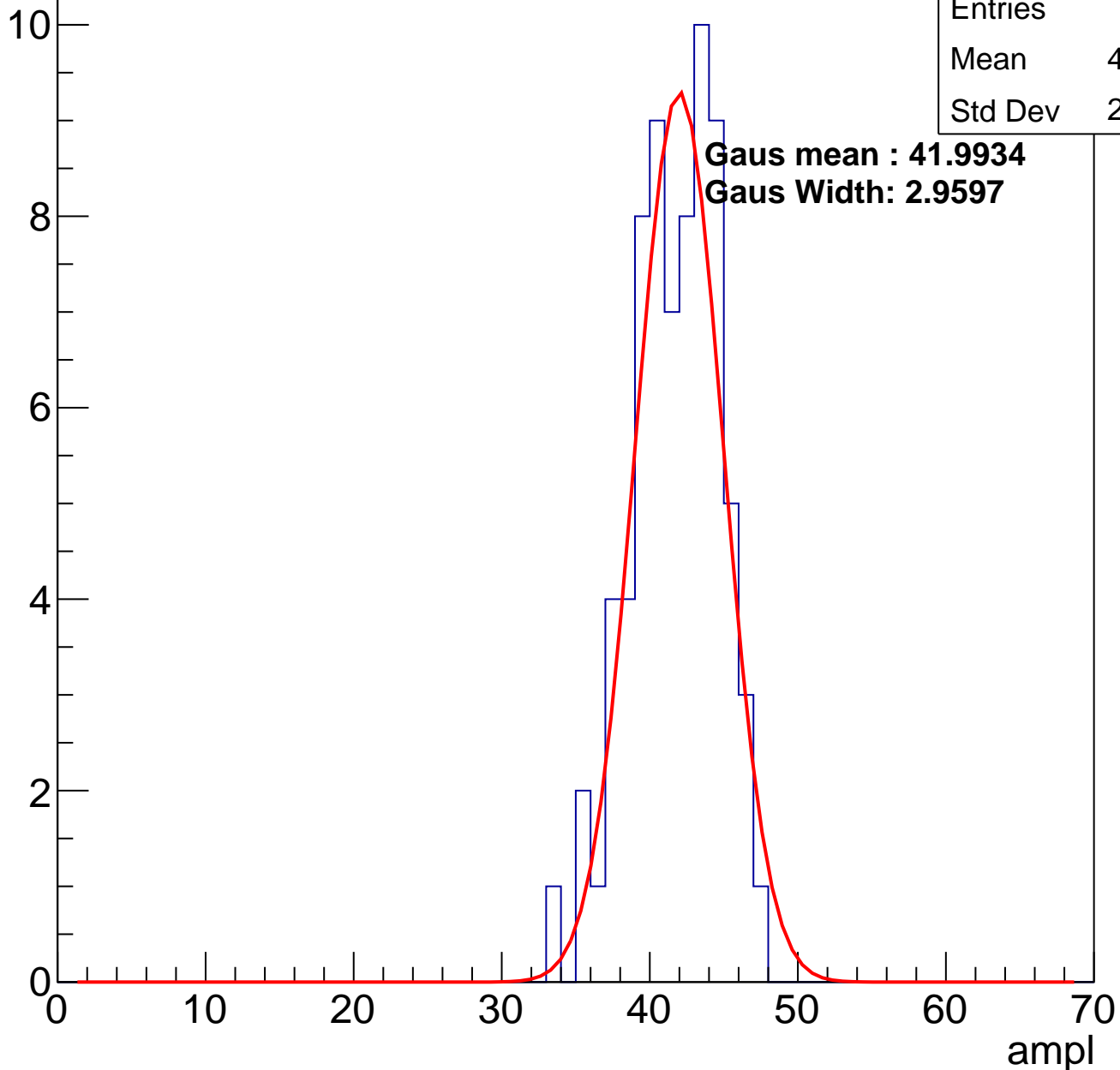
calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	41.25
Std Dev	2.929

Gaus mean : 41.9934

Gaus Width: 2.9597

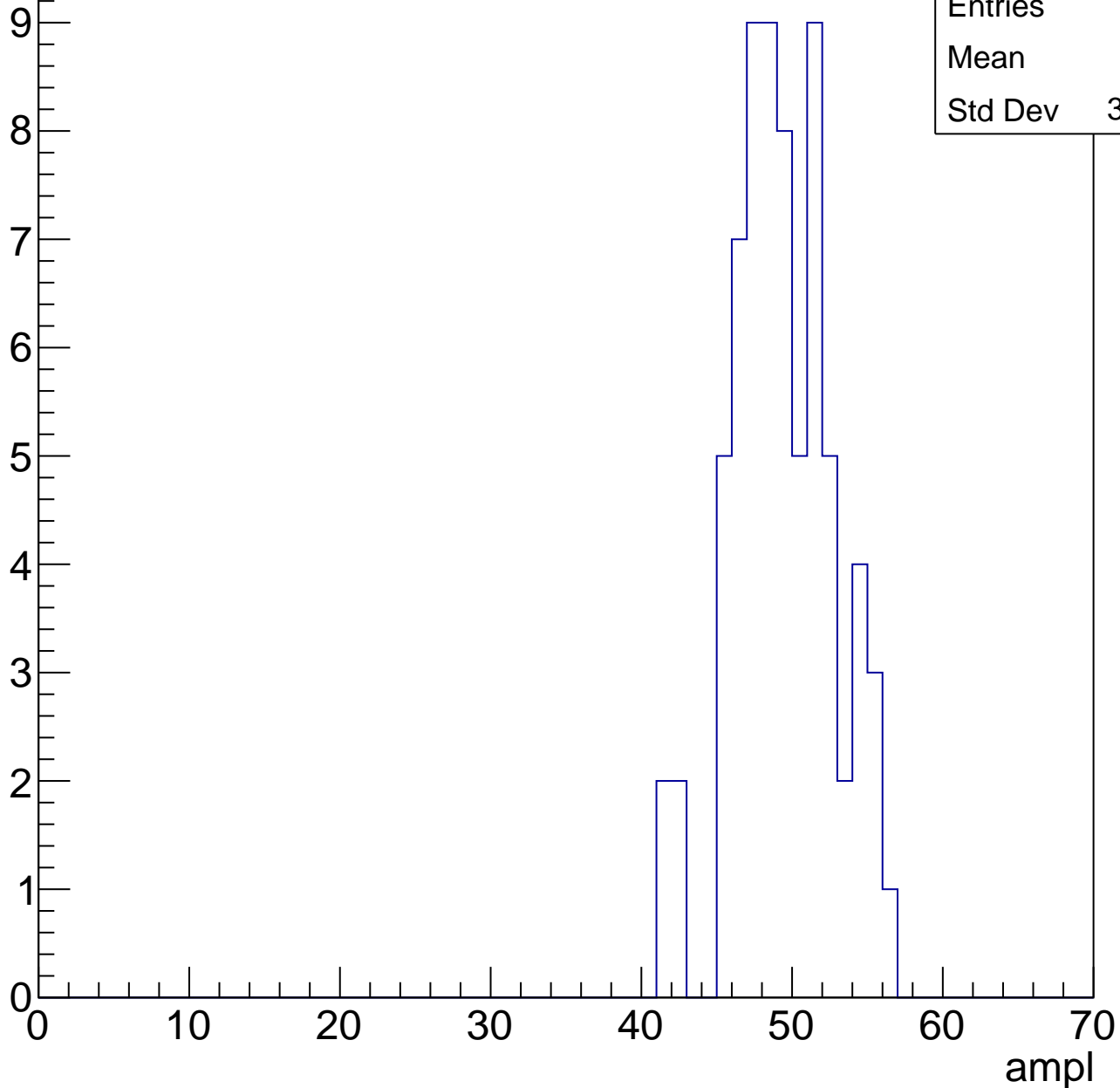
Entry



B1L000S, U12-ch111, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

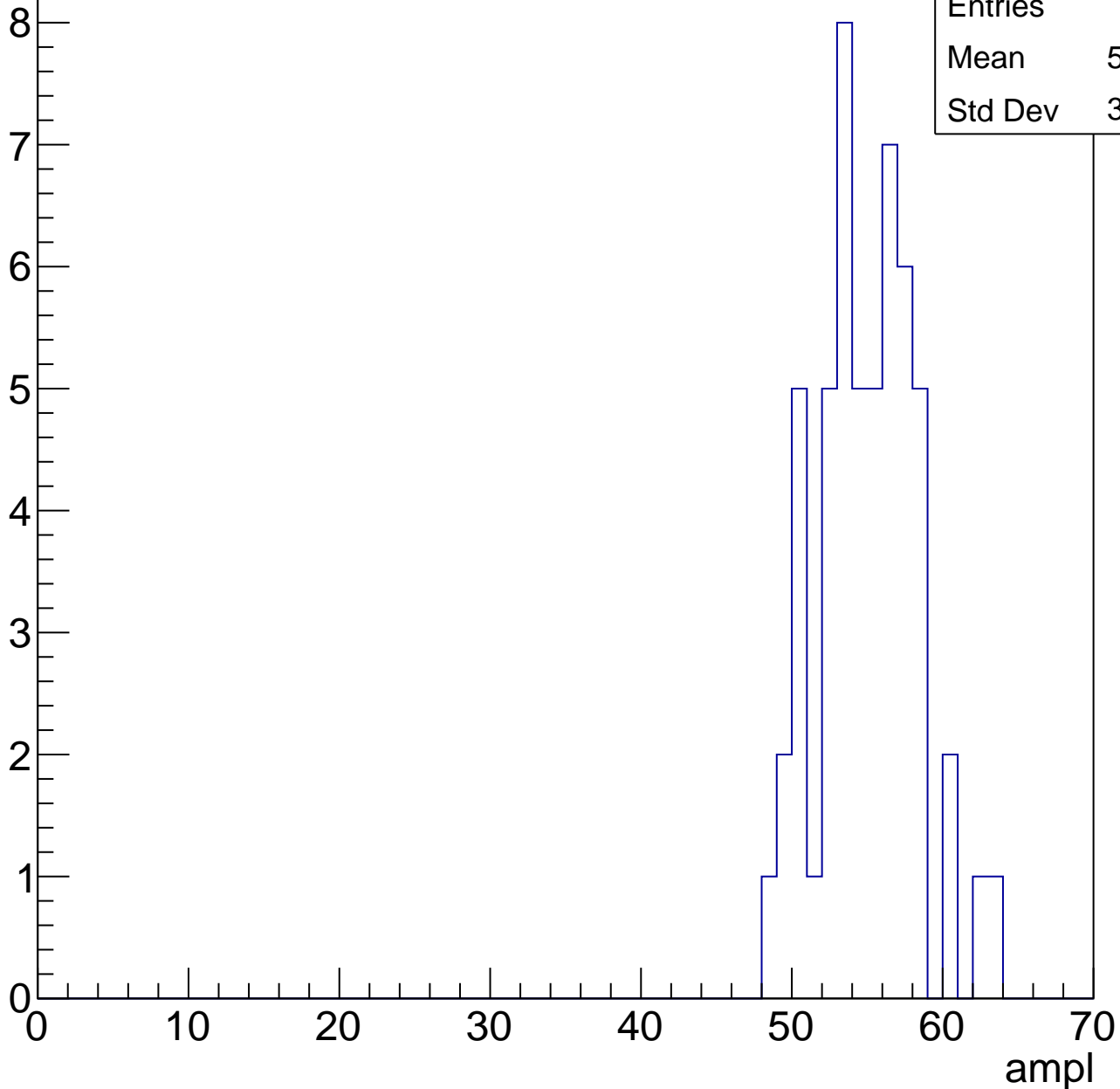


B1L000S, U12-ch111, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	54.54
Std Dev	3.253

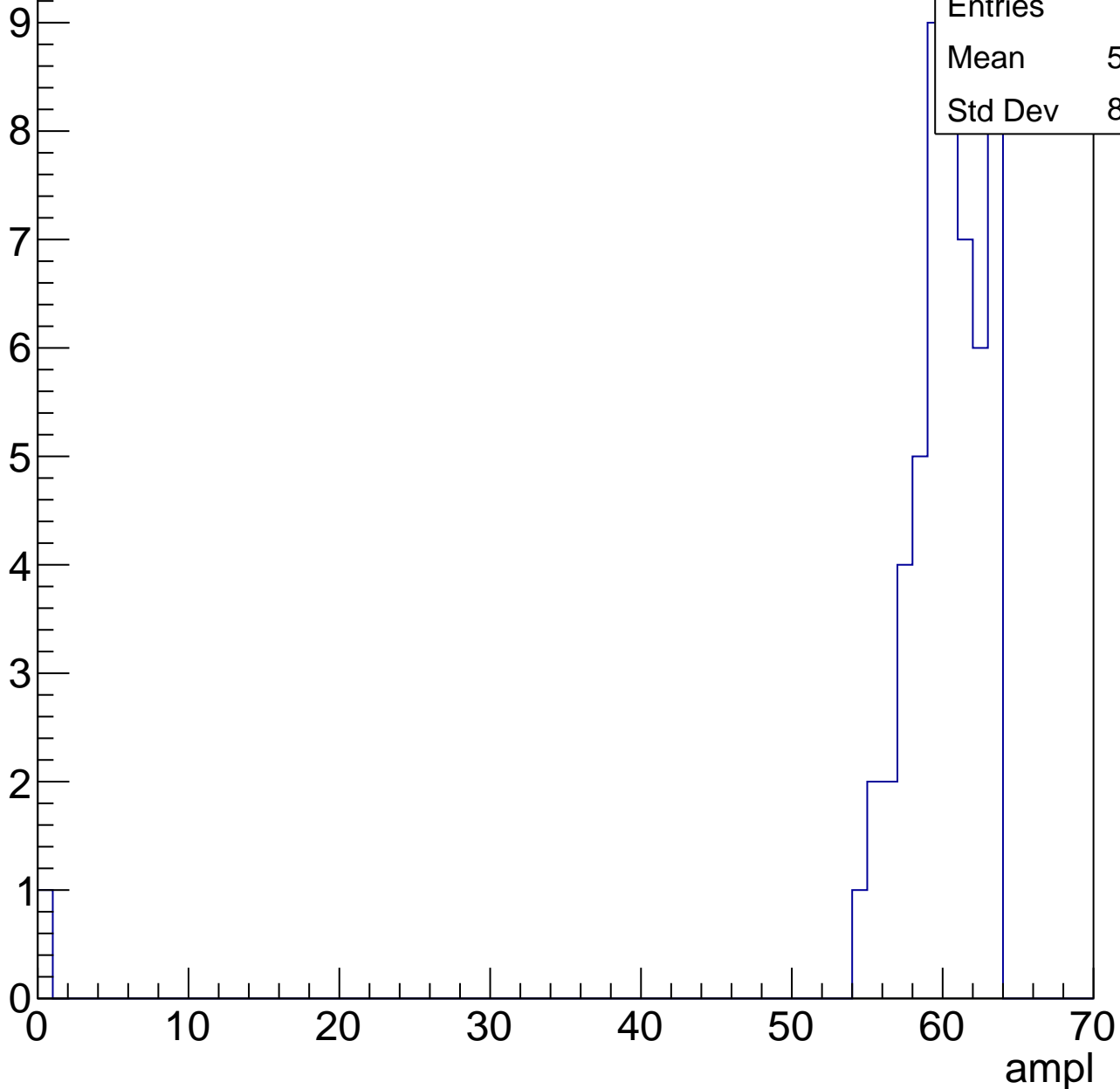


B1L000S, U12-ch111, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

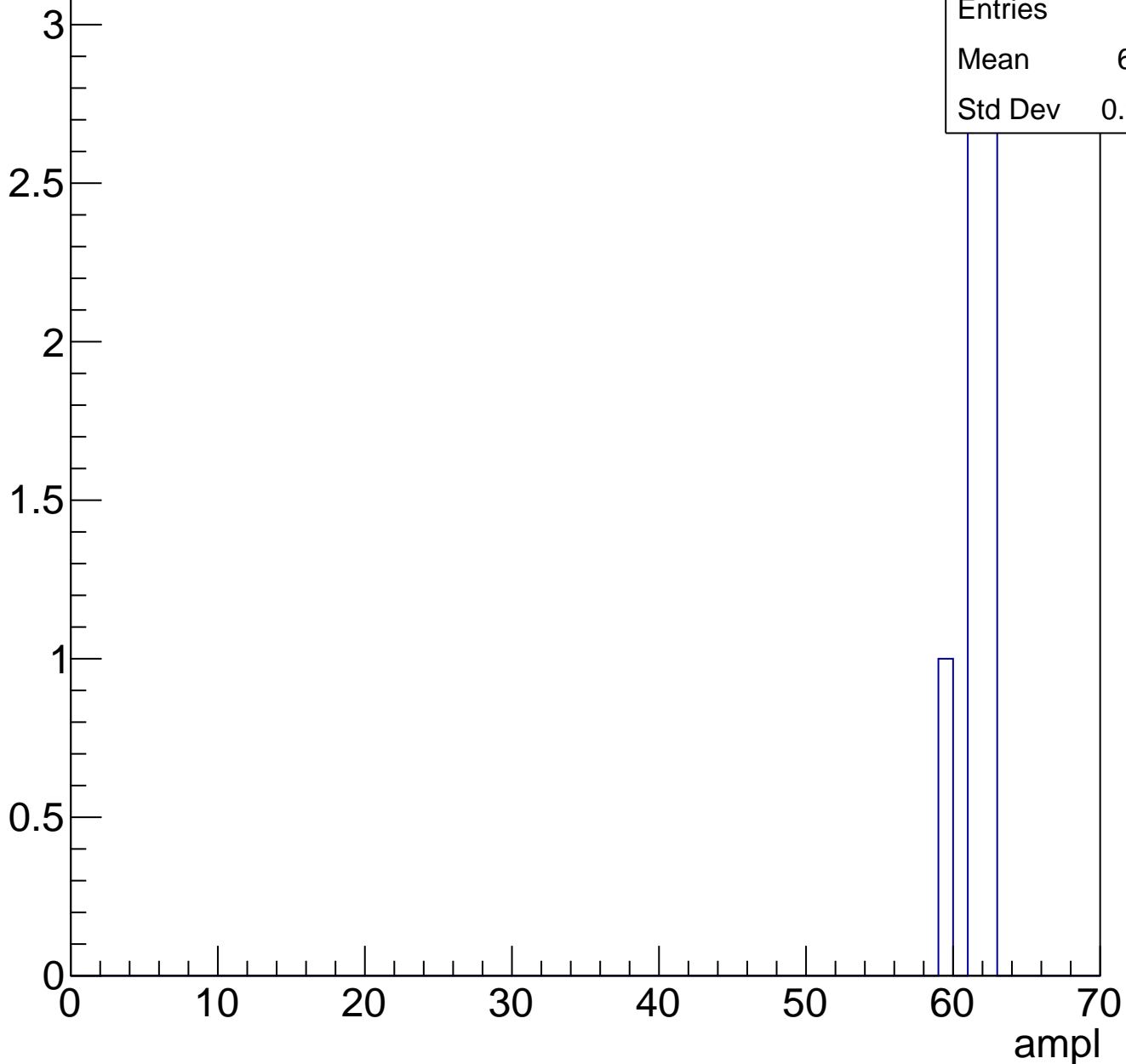
Entries	54
Mean	58.72
Std Dev	8.396



B1L000S, U12-ch111, adc6

calib_packv5_042523_0143.root, FC#3, port B3

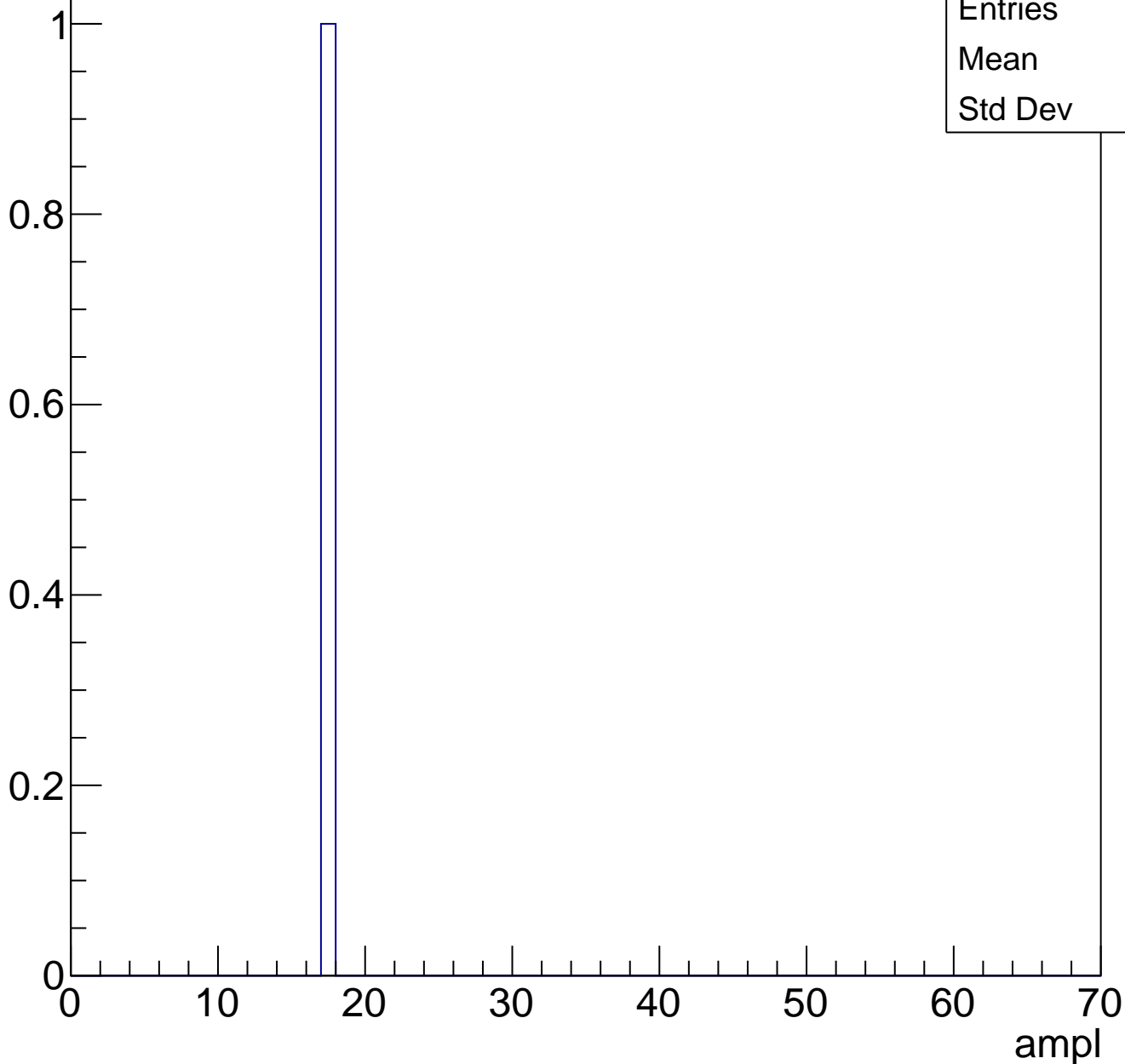
Entry



B1L000S, U12-ch111, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch112, adc0

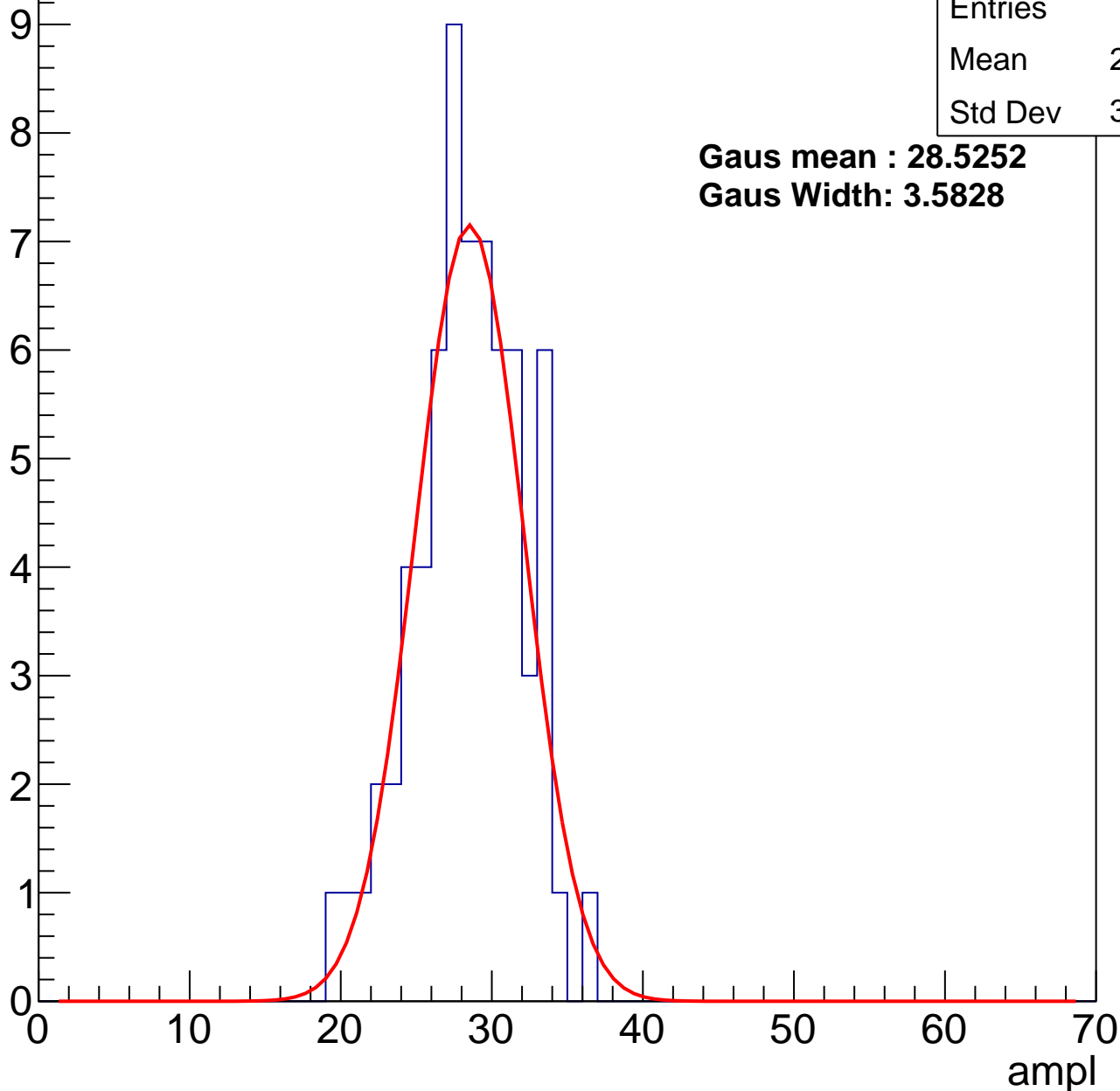
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	27.97
Std Dev	3.524

Gaus mean : 28.5252

Gaus Width: 3.5828



B1L000S, U12-ch112, adc1

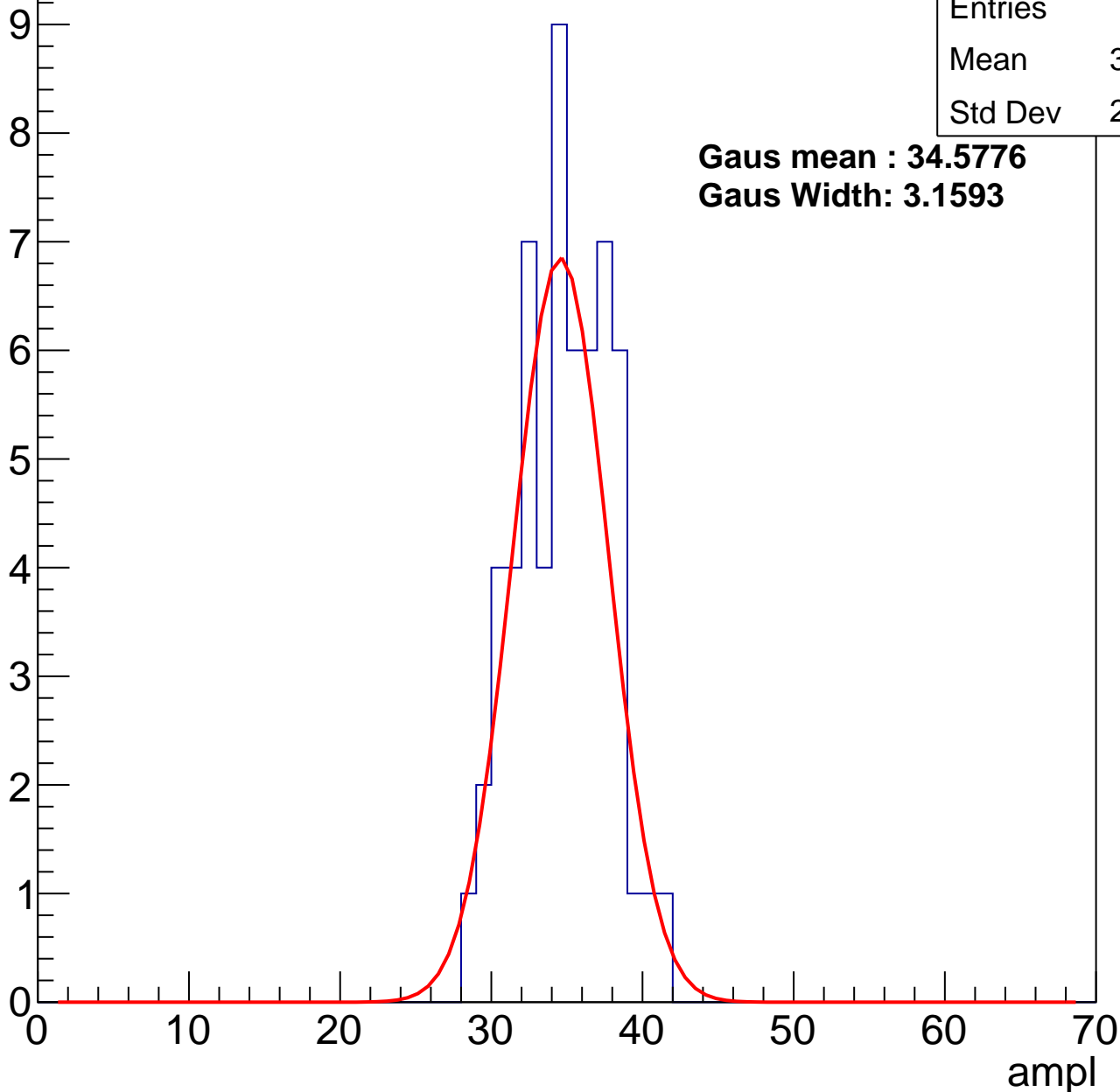
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	34.32
Std Dev	2.943

Gaus mean : 34.5776

Gaus Width: 3.1593



B1L000S, U12-ch112, adc2

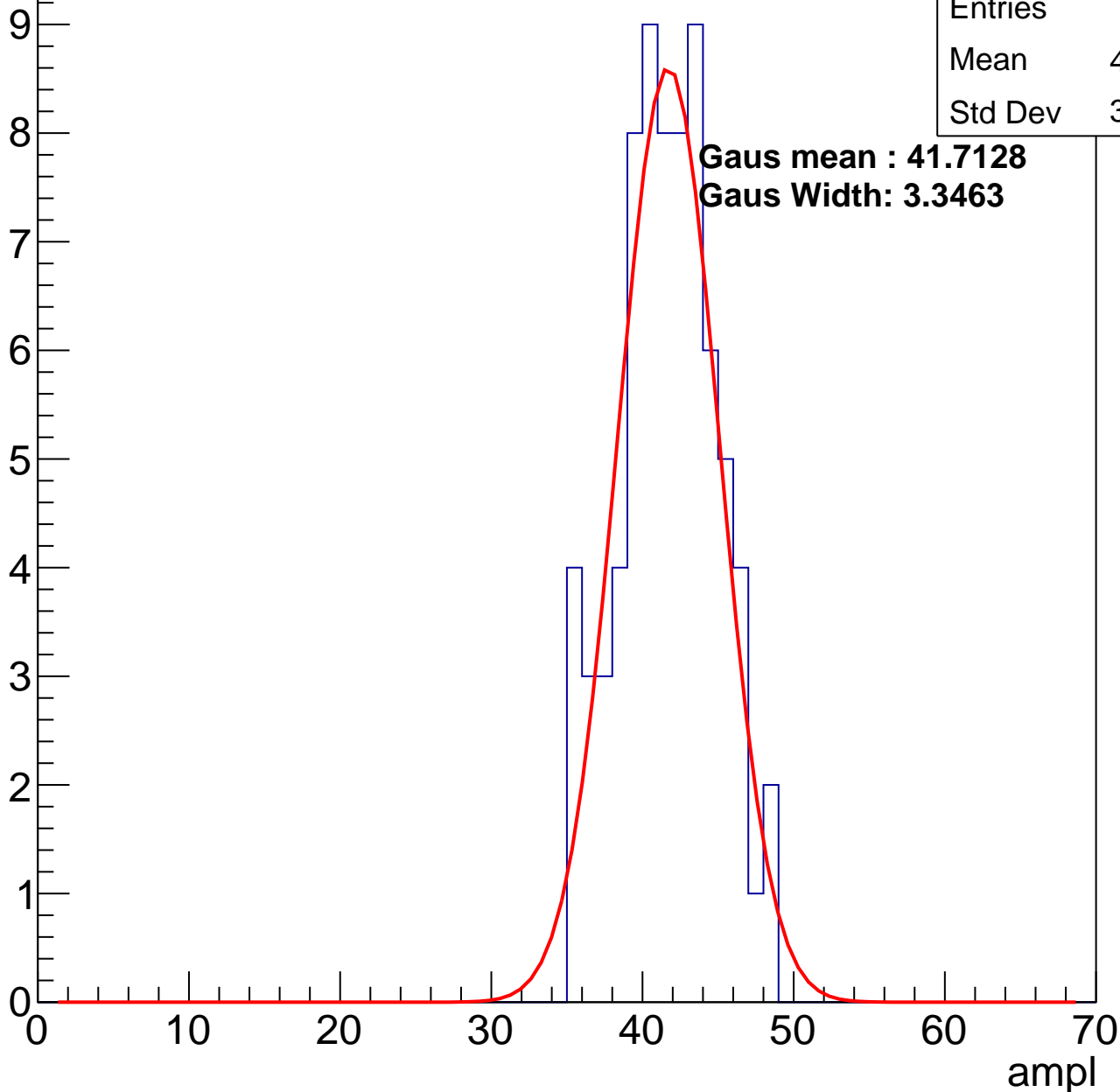
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	41.22
Std Dev	3.189

Gaus mean : 41.7128

Gaus Width: 3.3463

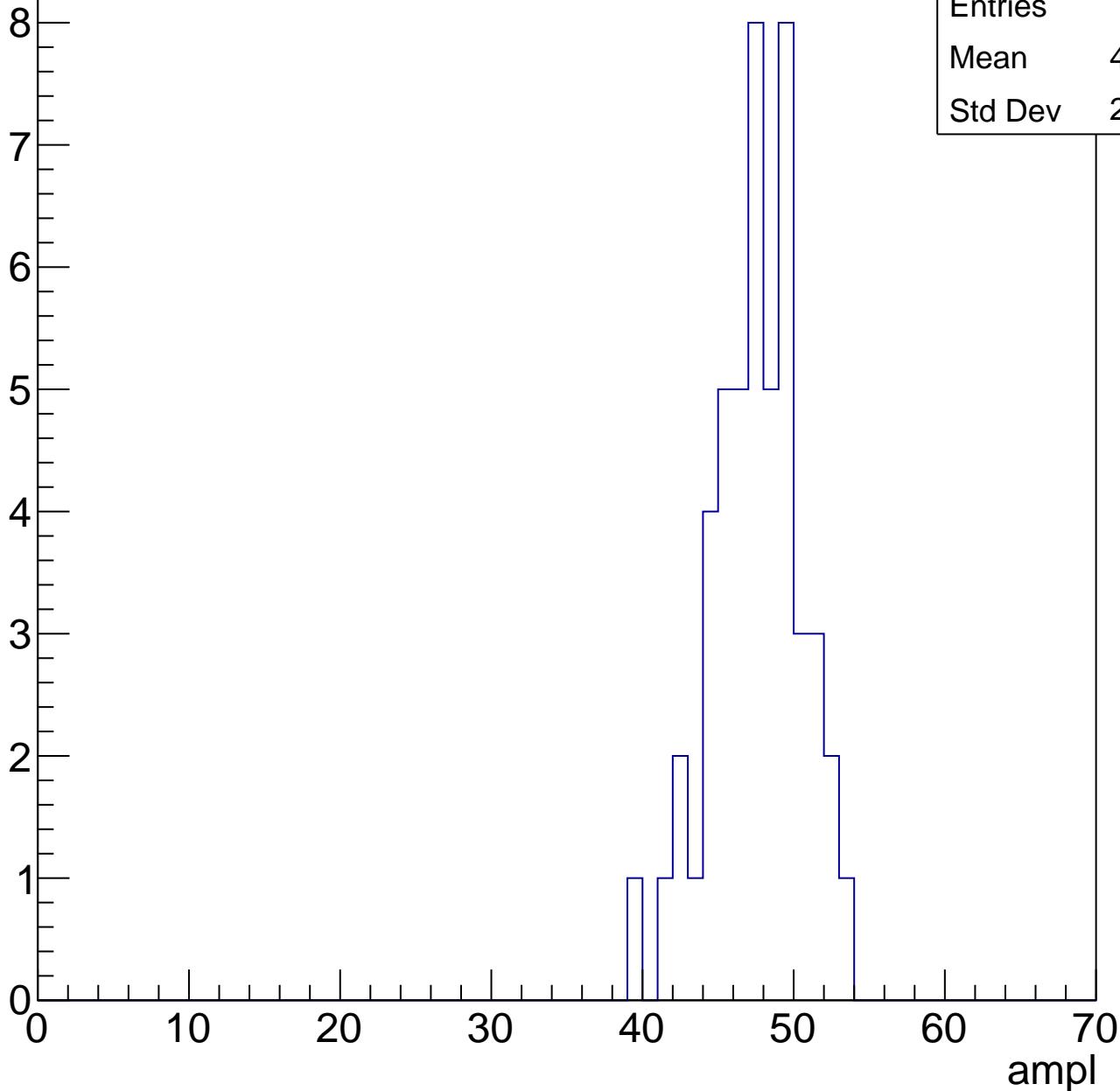


B1L000S, U12-ch112, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	47.06
Std Dev	2.944

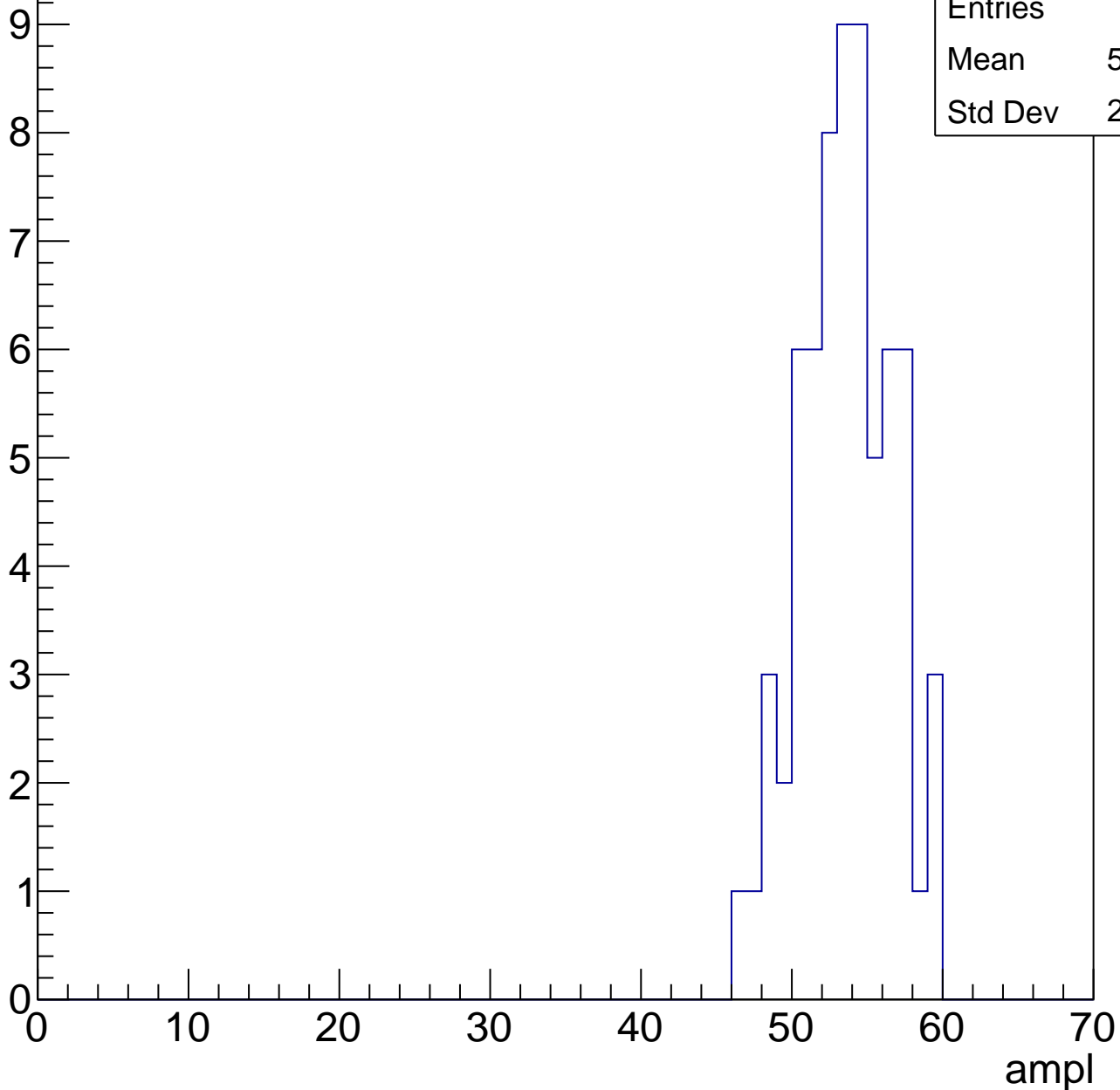


B1L000S, U12-ch112, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

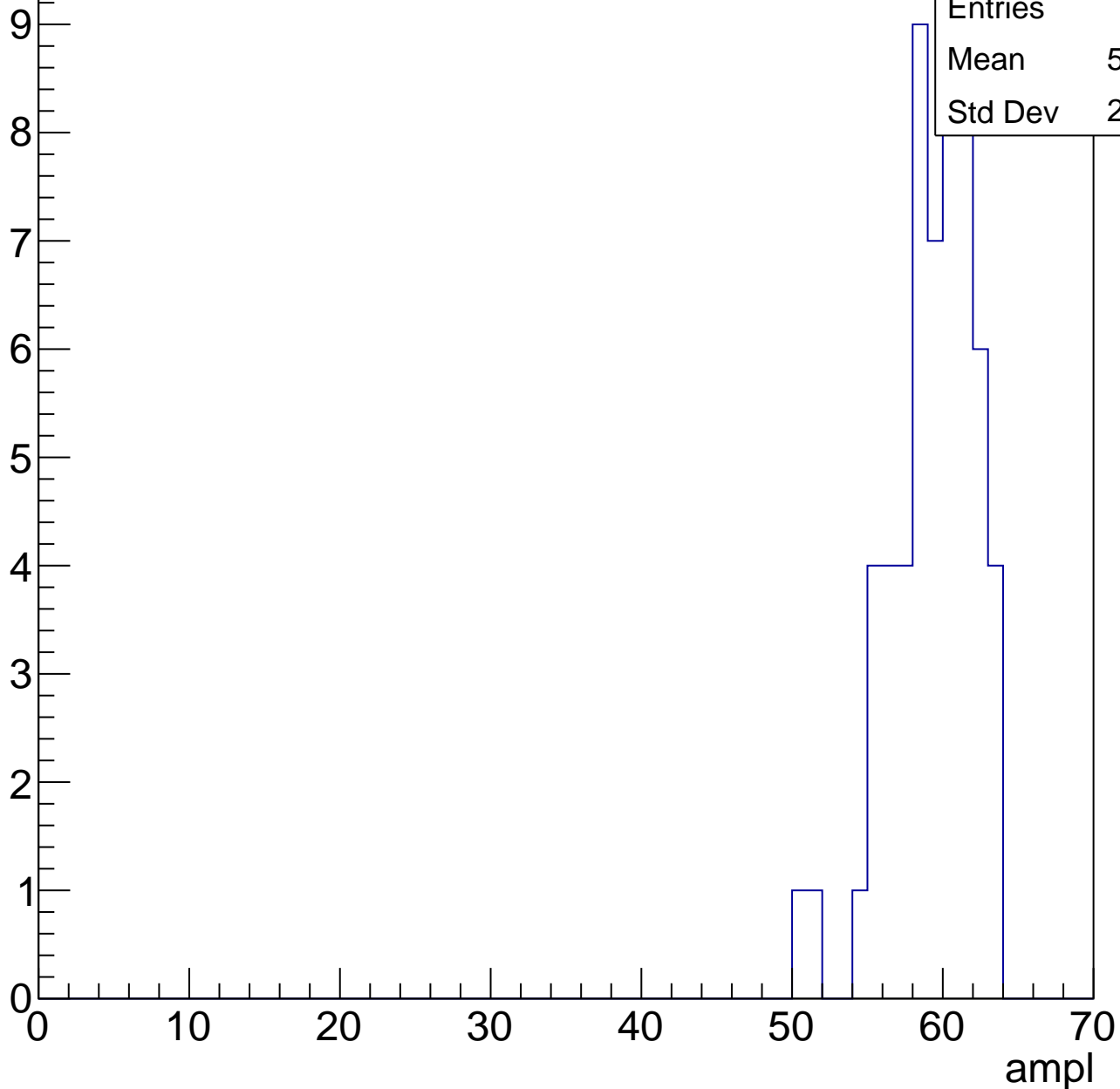
Entries	66
Mean	53.15
Std Dev	2.986



B1L000S, U12-ch112, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



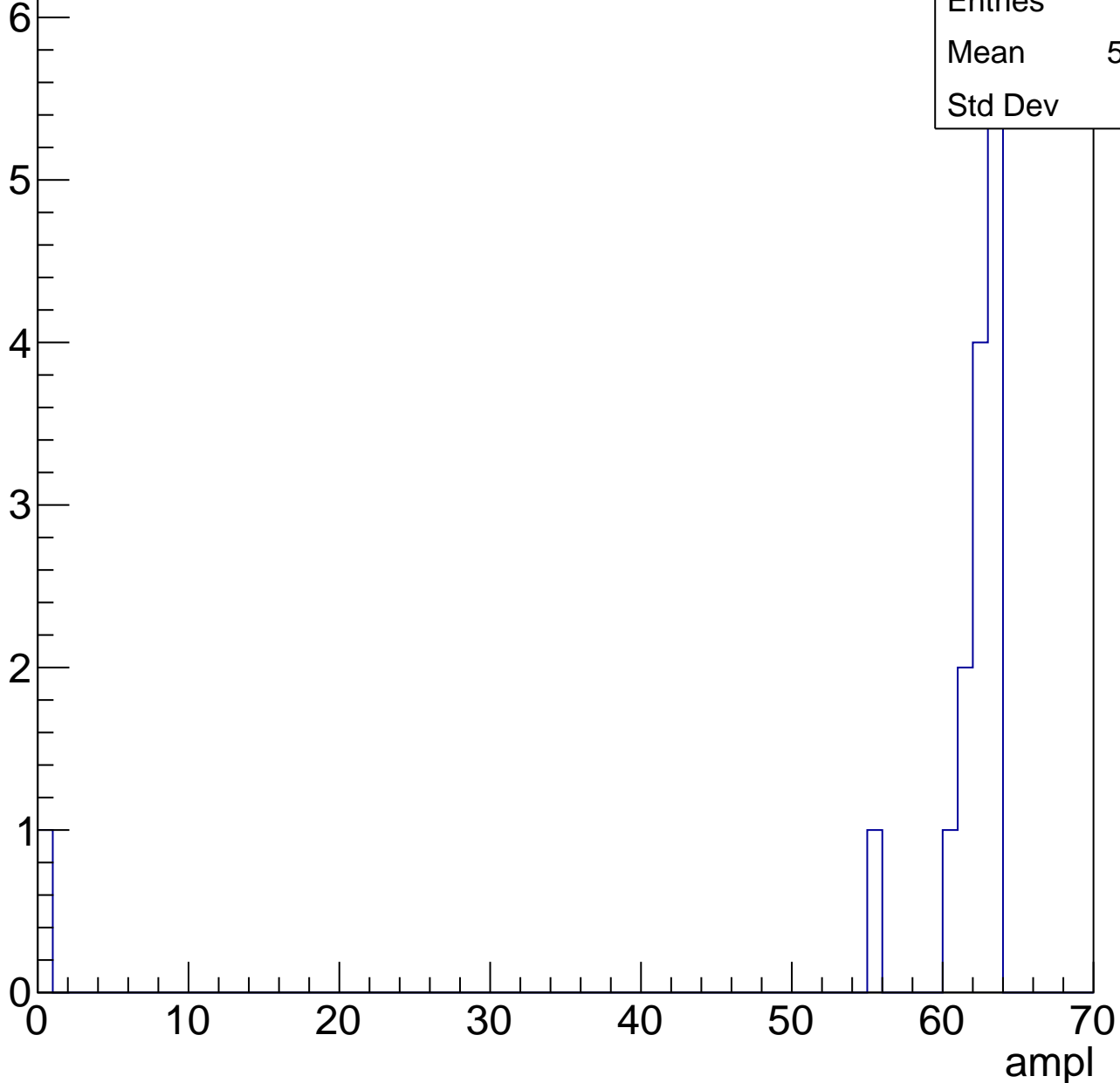
Entries	58
Mean	58.86
Std Dev	2.794

B1L000S, U12-ch112, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.53
Std Dev	15.5



B1L000S, U12-ch112, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U12-ch113, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	27.23
Std Dev	3.516

Gaus mean : 27.8329

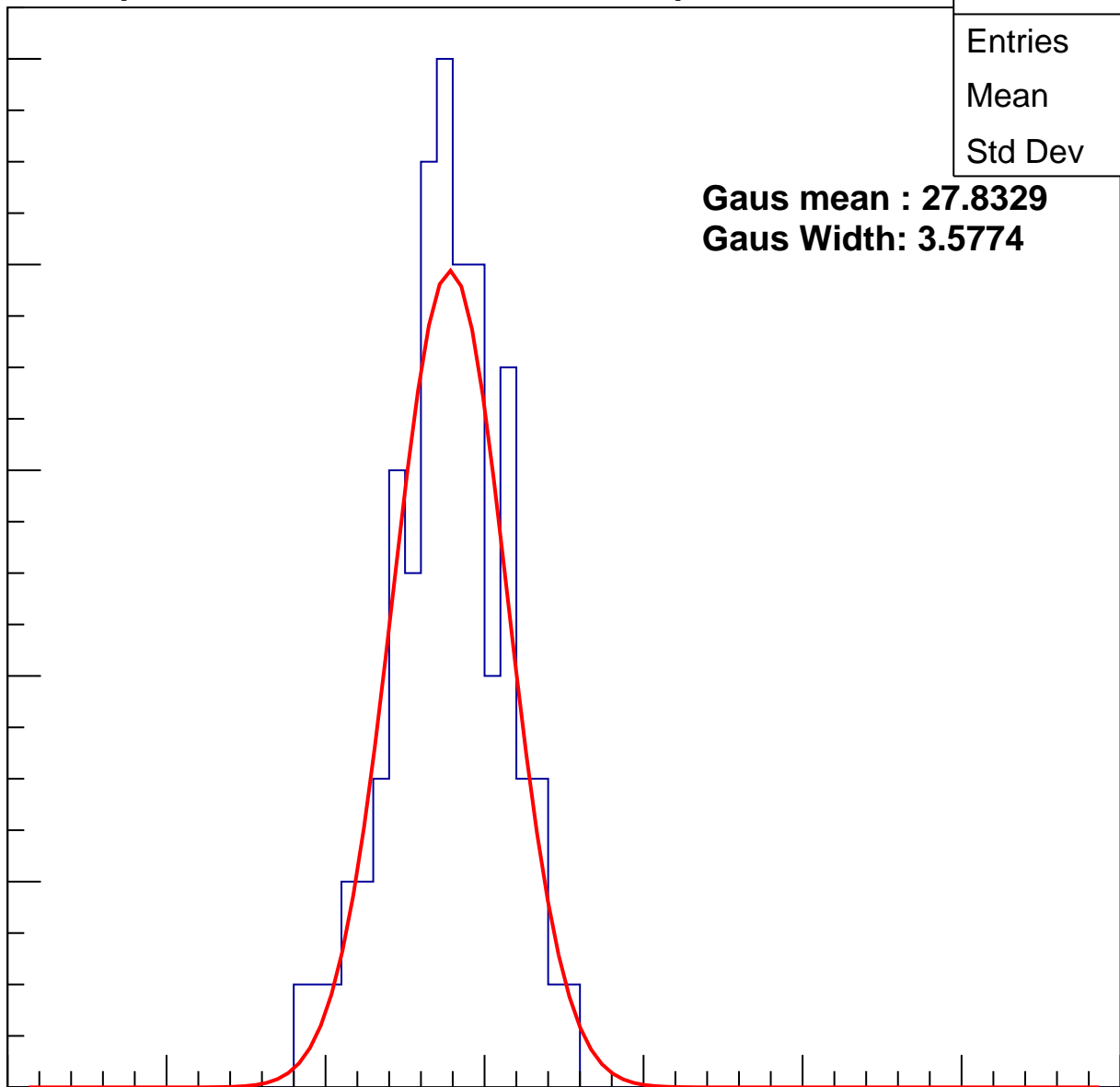
Gaus Width: 3.5774

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch113, adc1

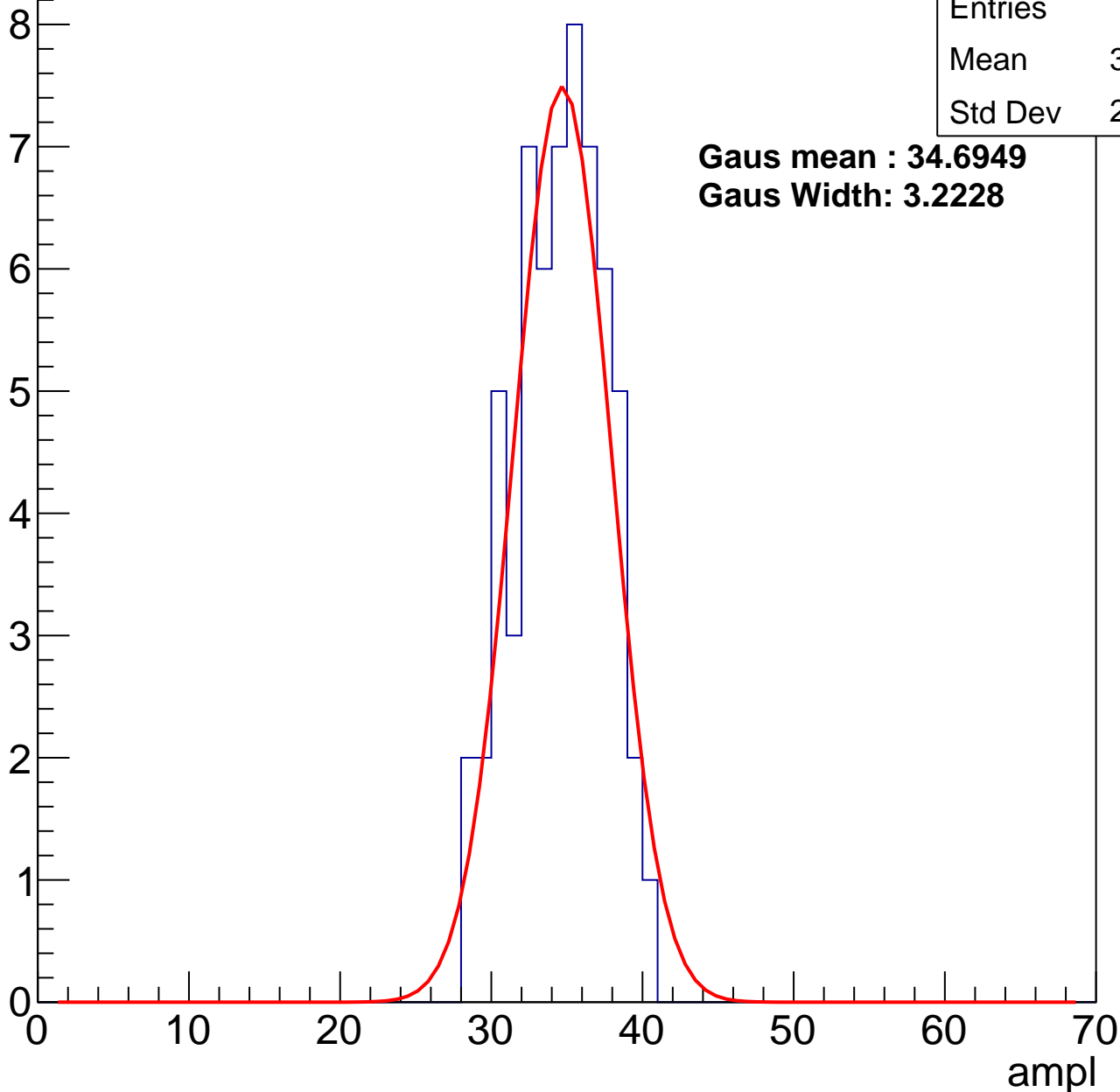
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	34.08
Std Dev	2.916

Gaus mean : 34.6949

Gaus Width: 3.2228



B1L000S, U12-ch113, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	40.81
Std Dev	3.127

Gaus mean : 41.4984

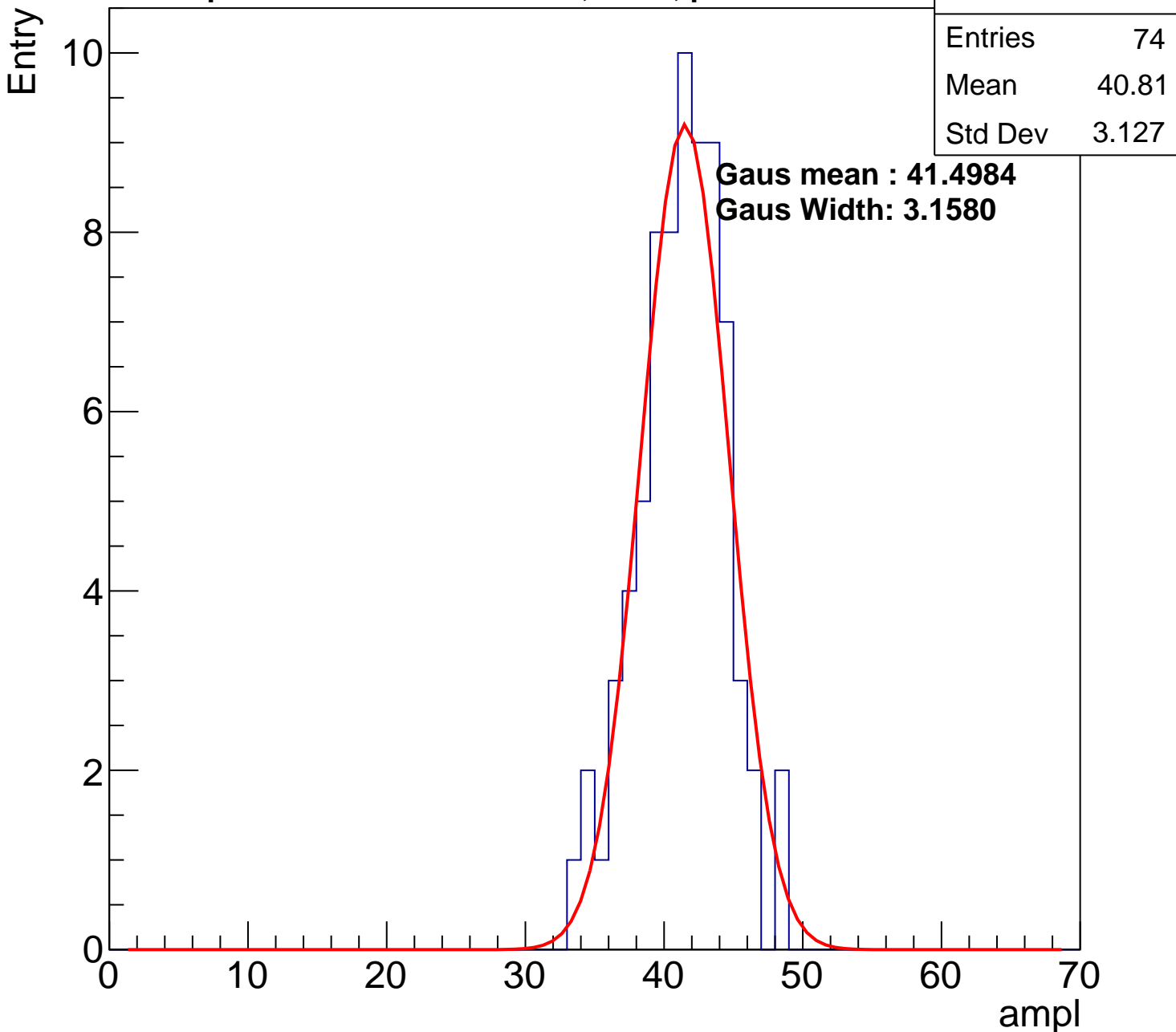
Gaus Width: 3.1580

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

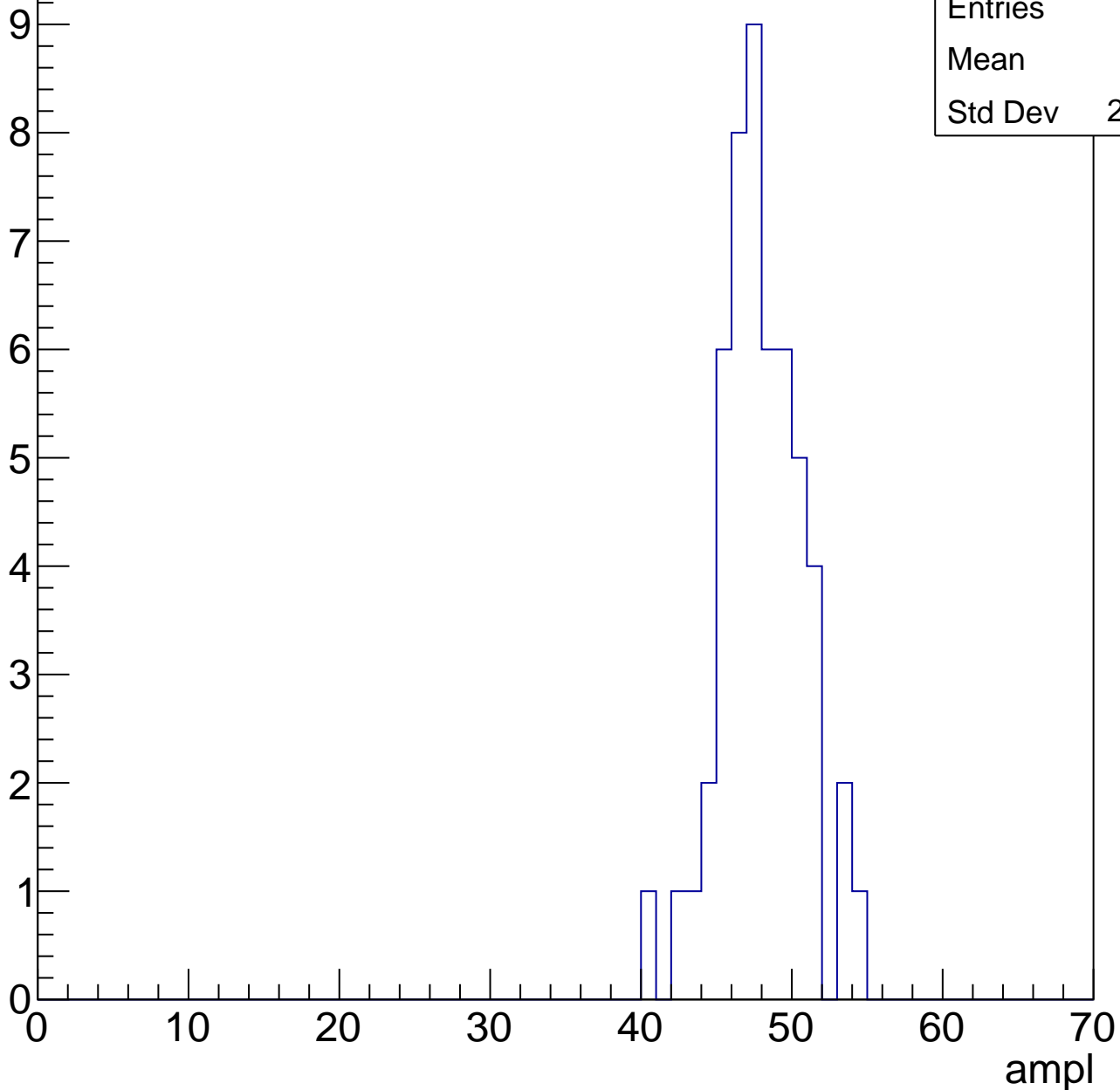


B1L000S, U12-ch113, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	47.5
Std Dev	2.728

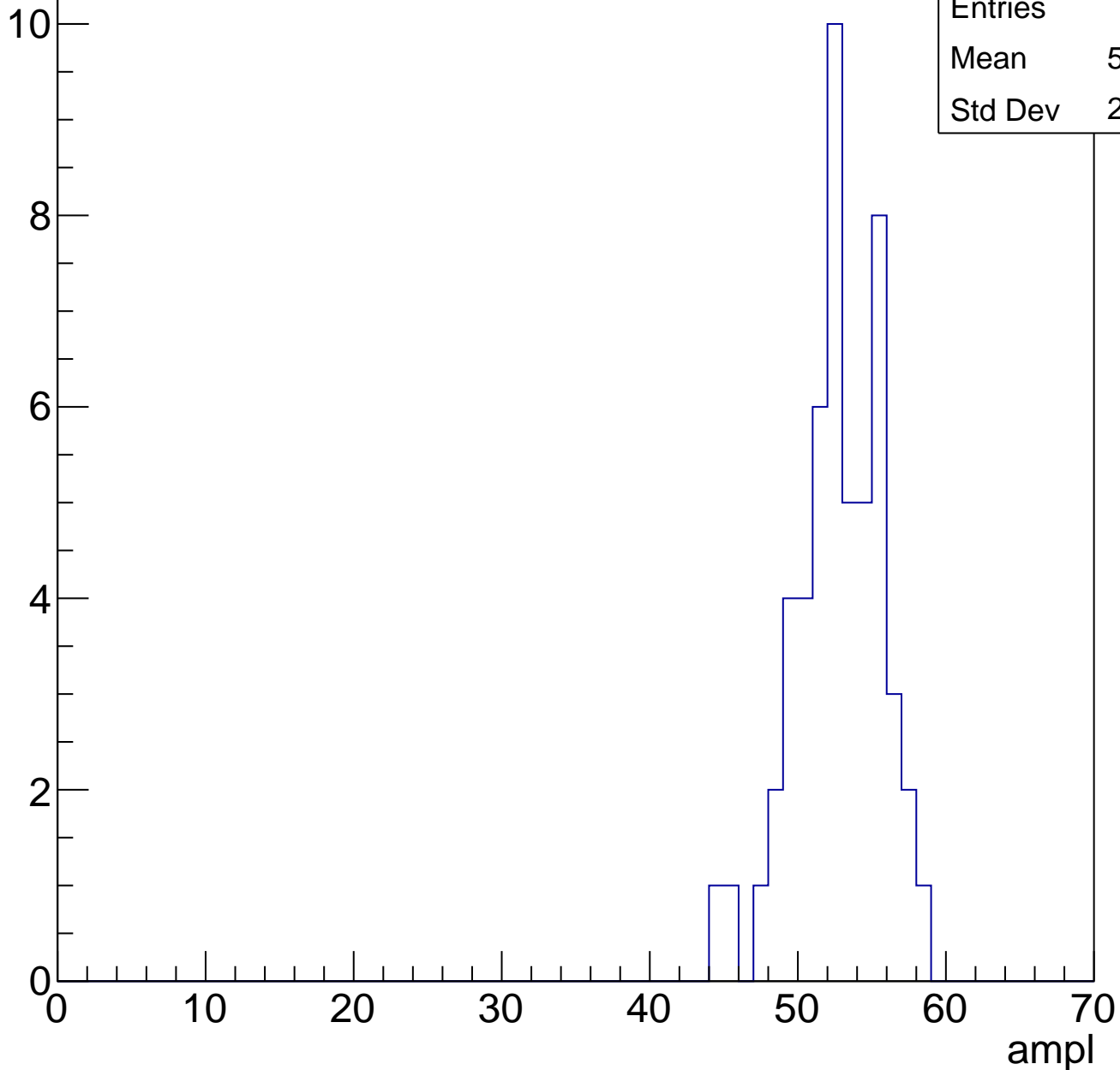


B1L000S, U12-ch113, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	53
Mean	52.25
Std Dev	2.933

Entry

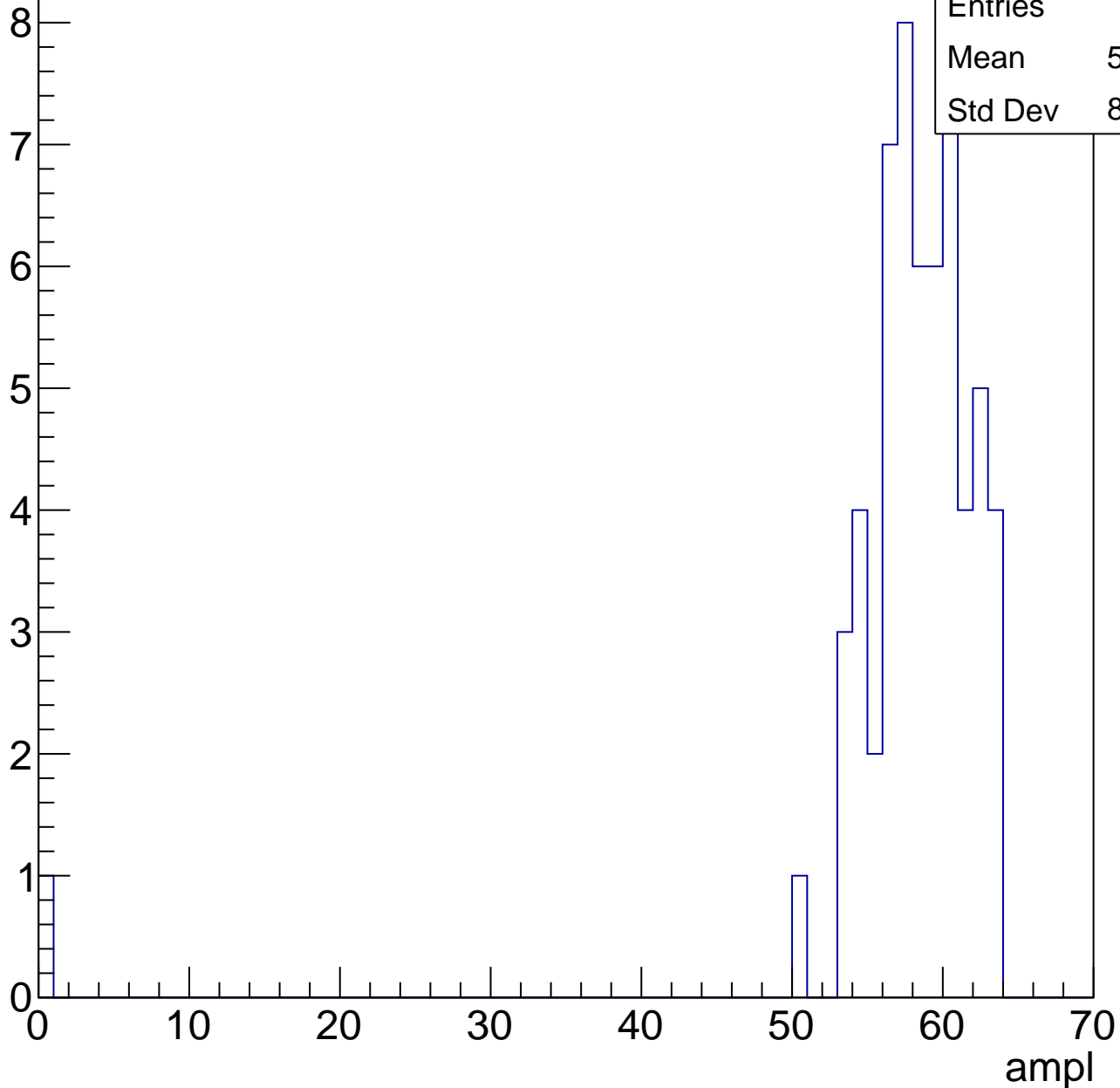


B1L000S, U12-ch113, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

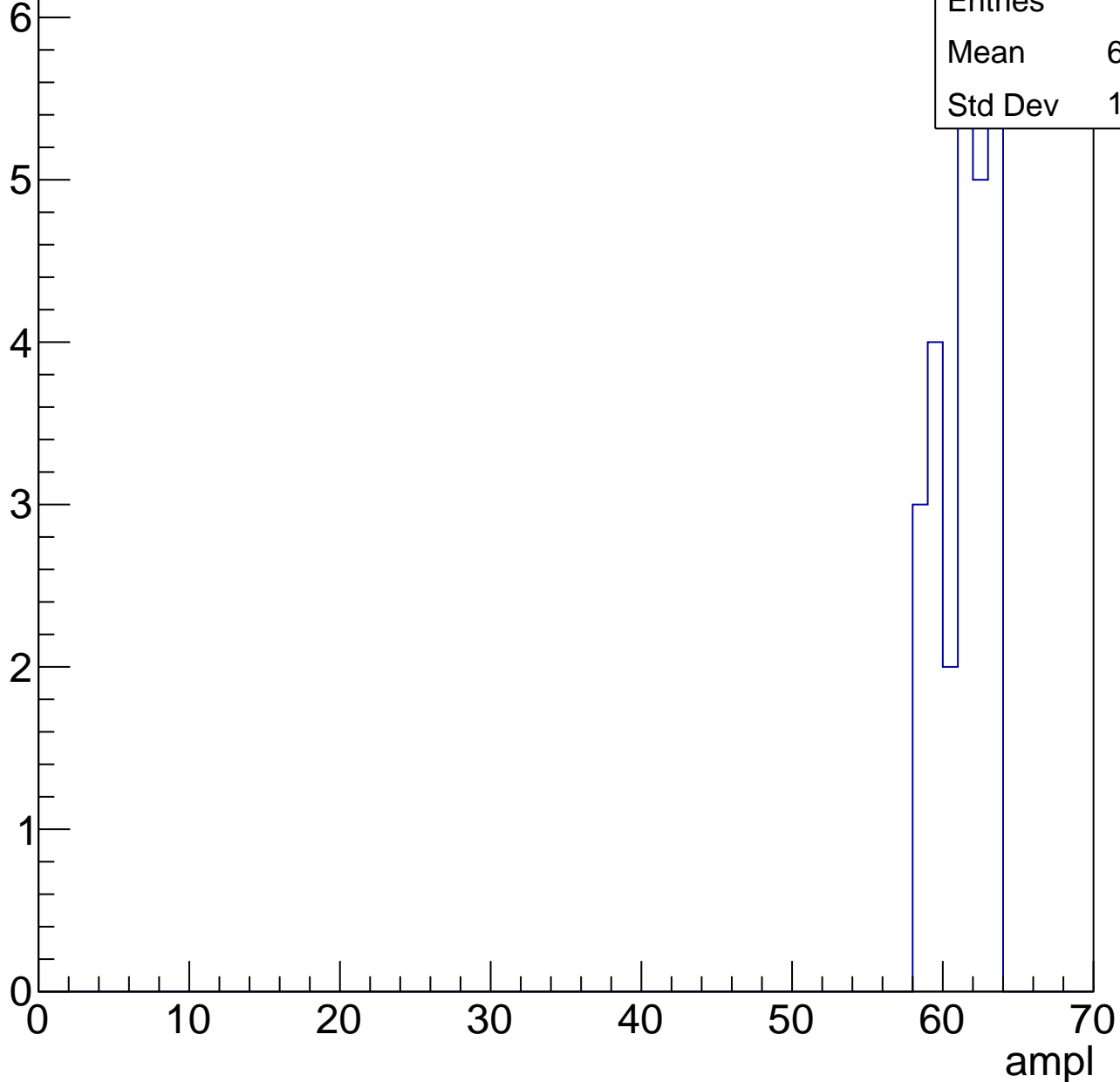
Entries	59
Mean	57.14
Std Dev	8.058



B1L000S, U12-ch113, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	26
Mean	60.92
Std Dev	1.685

B1L000S, U12-ch113, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch114, adc0

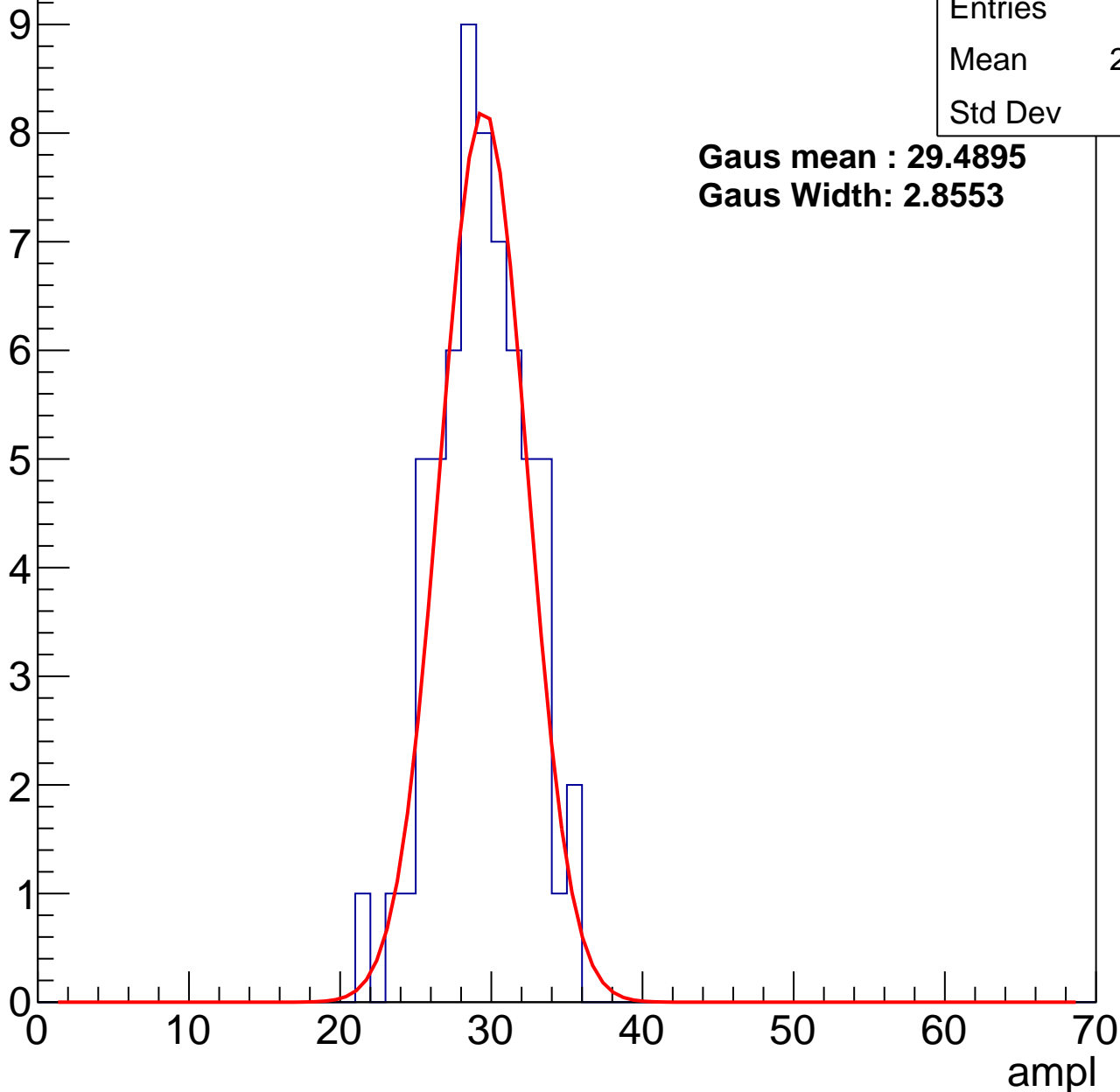
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	28.94
Std Dev	2.94

Gaus mean : 29.4895

Gaus Width: 2.8553



B1L000S, U12-ch114, adc1

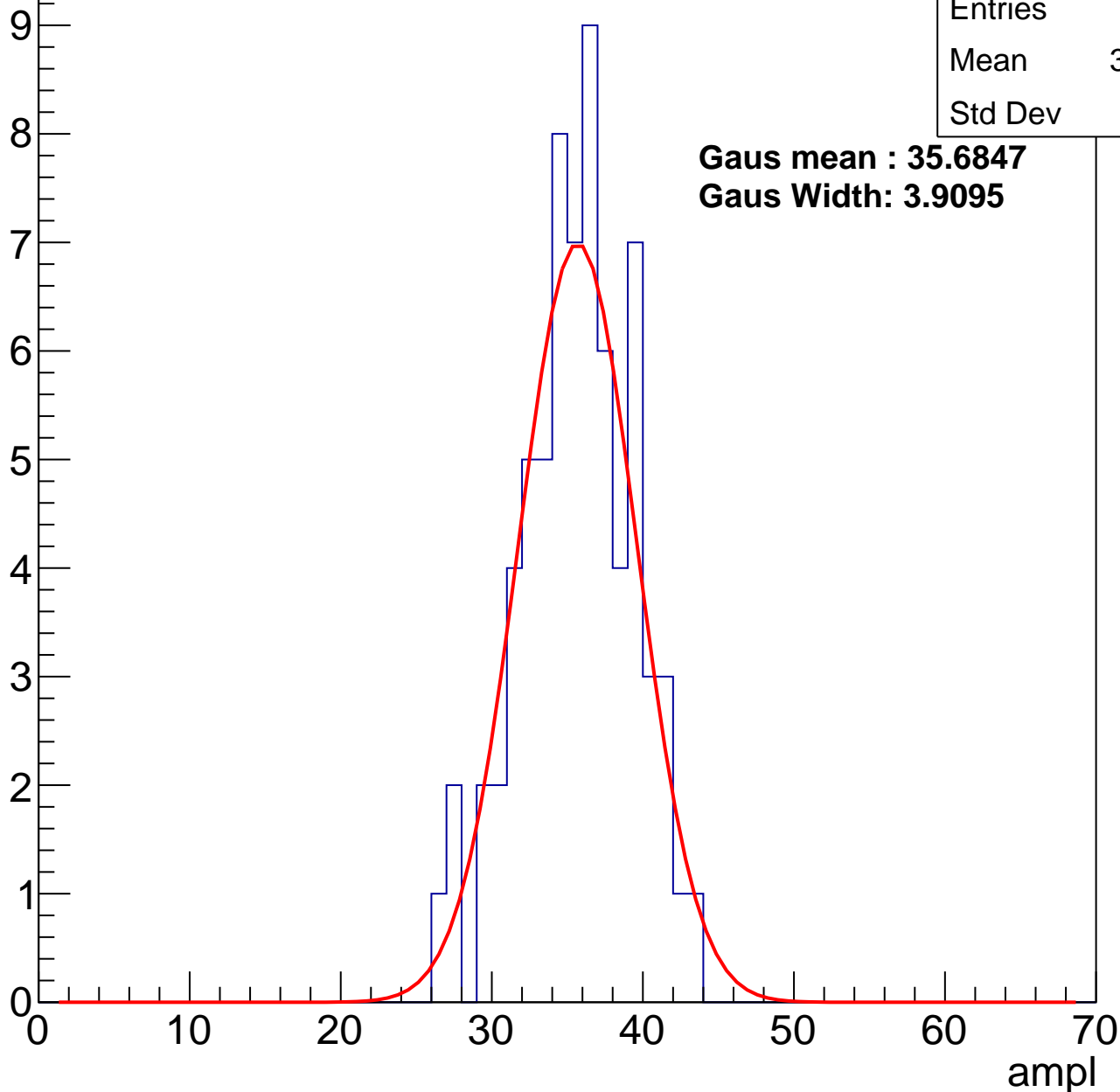
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	35.19
Std Dev	3.67

Gaus mean : 35.6847

Gaus Width: 3.9095



B1L000S, U12-ch114, adc2

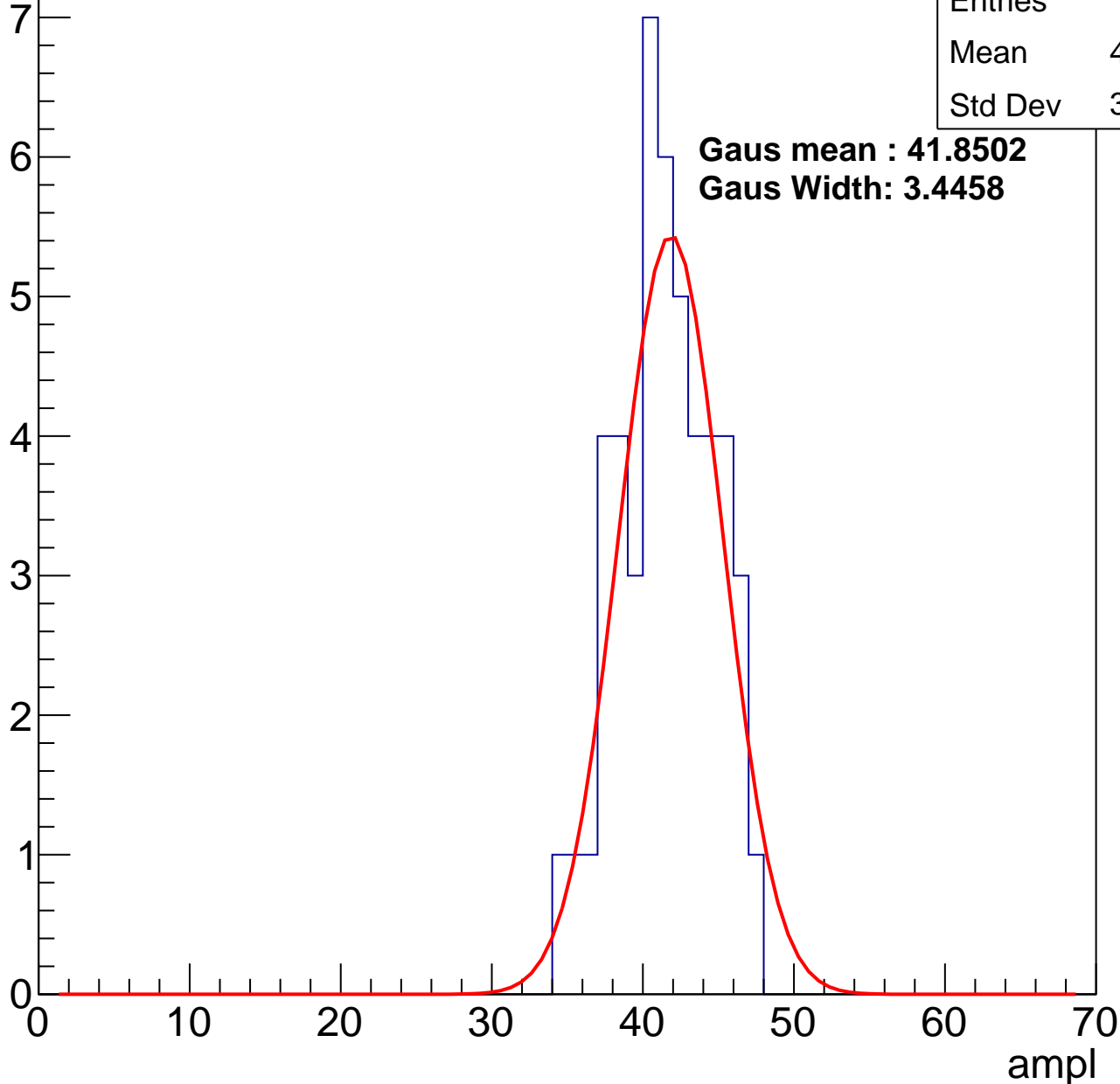
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	41.06
Std Dev	3.098

Gaus mean : 41.8502

Gaus Width: 3.4458

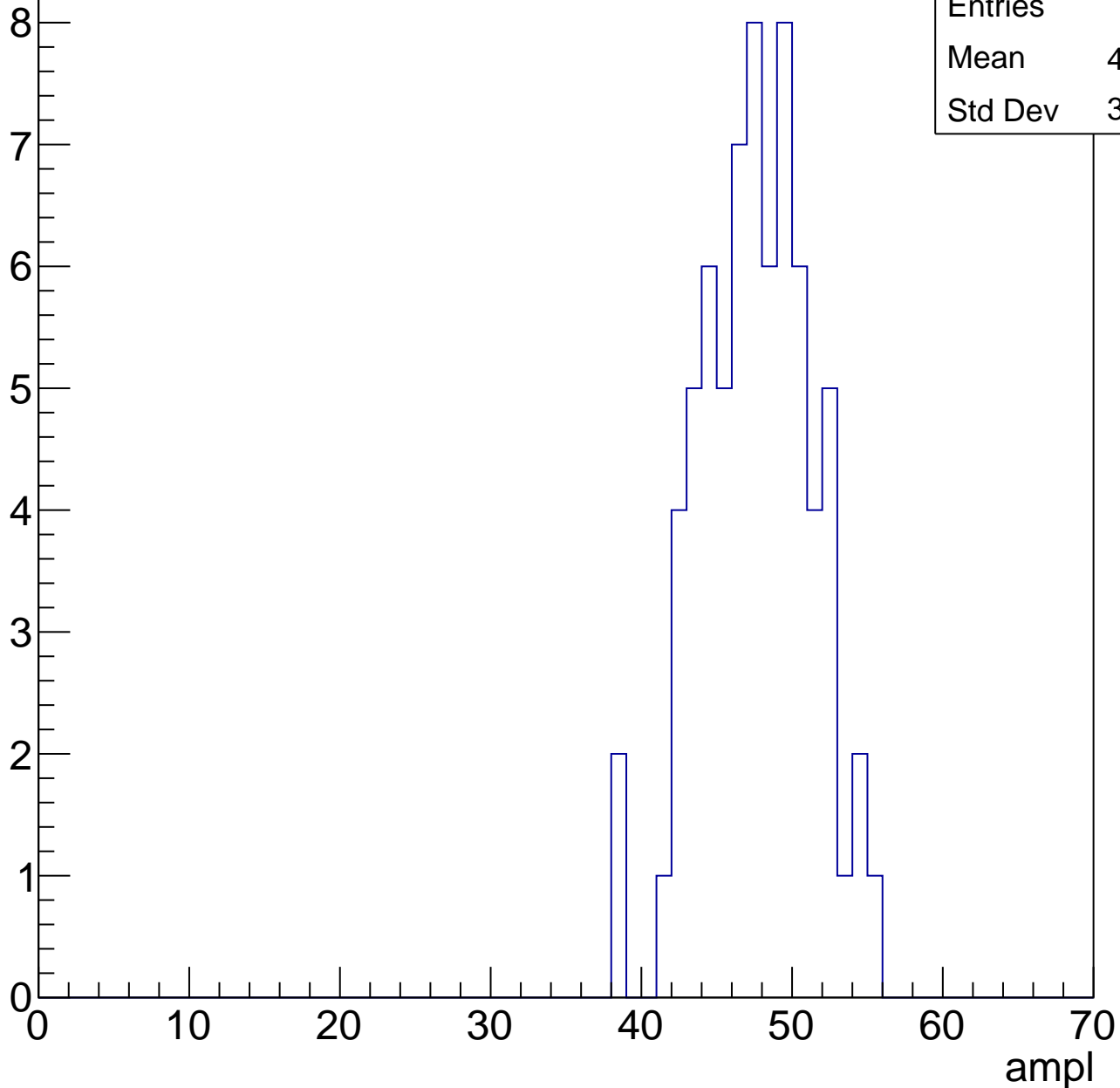


B1L000S, U12-ch114, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	47.14
Std Dev	3.632

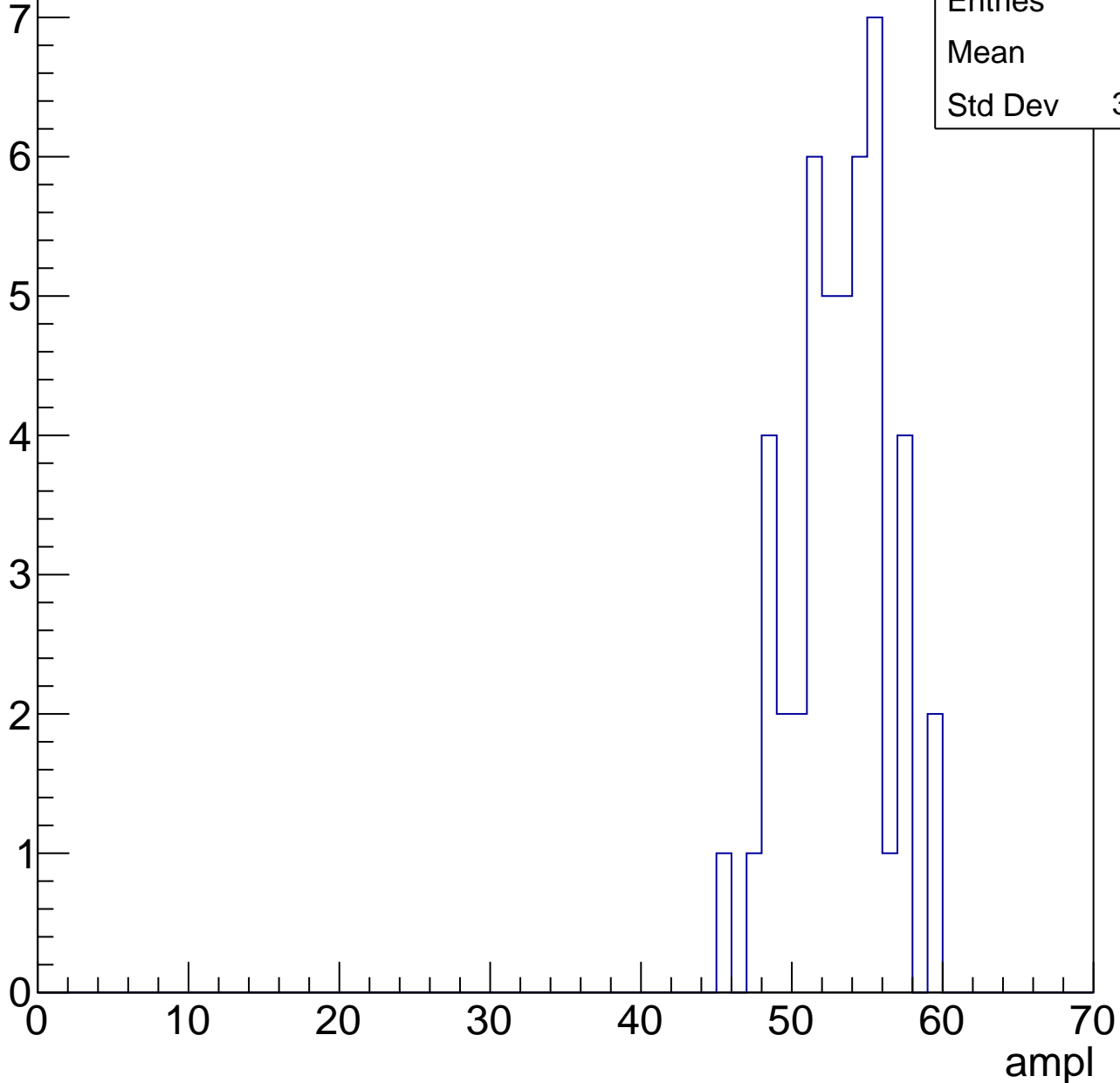


B1L000S, U12-ch114, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	52.7
Std Dev	3.141



B1L000S, U12-ch114, adc5

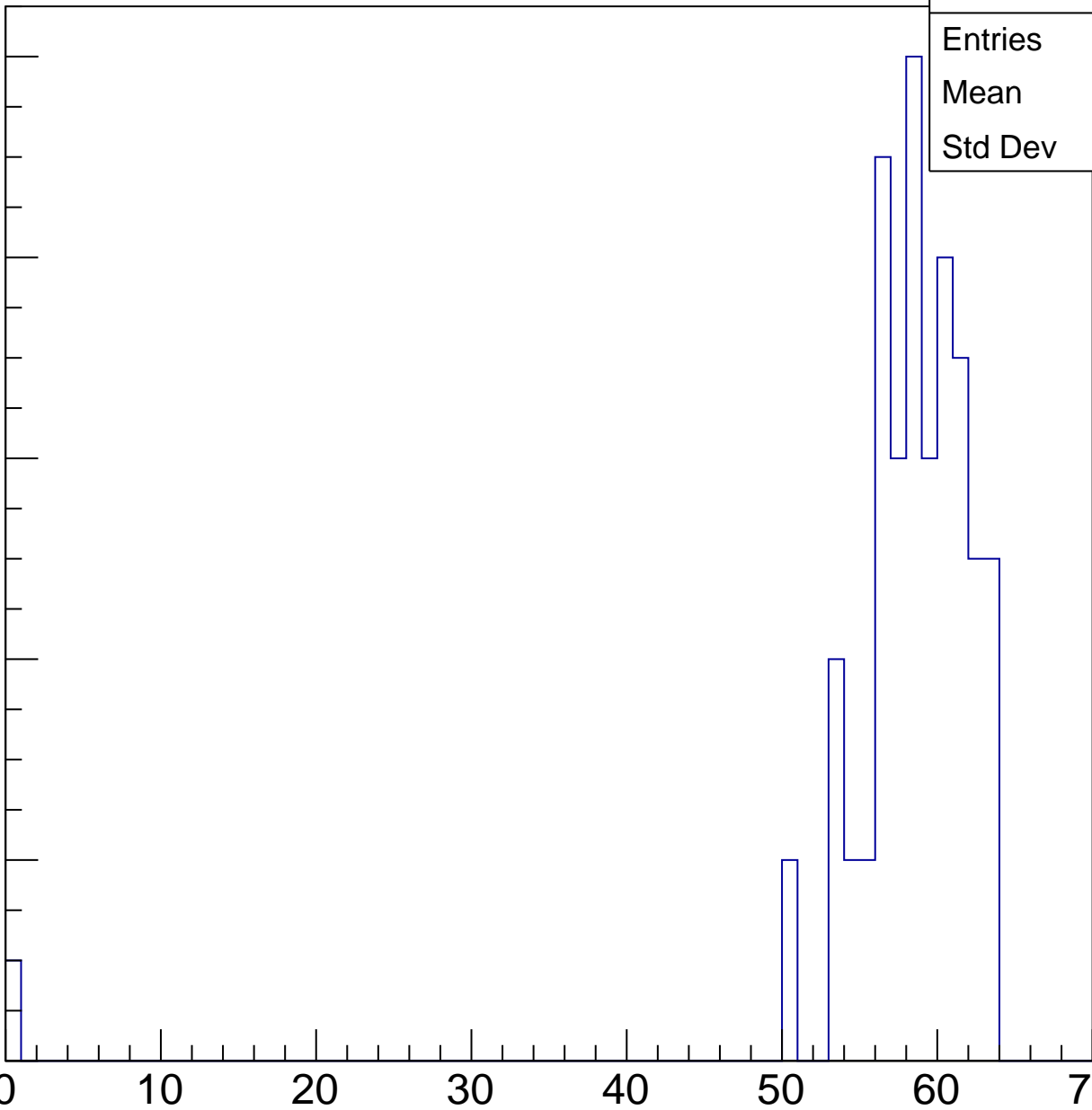
calib_packv5_042523_0143.root, FC#3, port B3

Entry

10
8
6
4
2
0

Entries	67
Mean	57.34
Std Dev	7.689

ampl

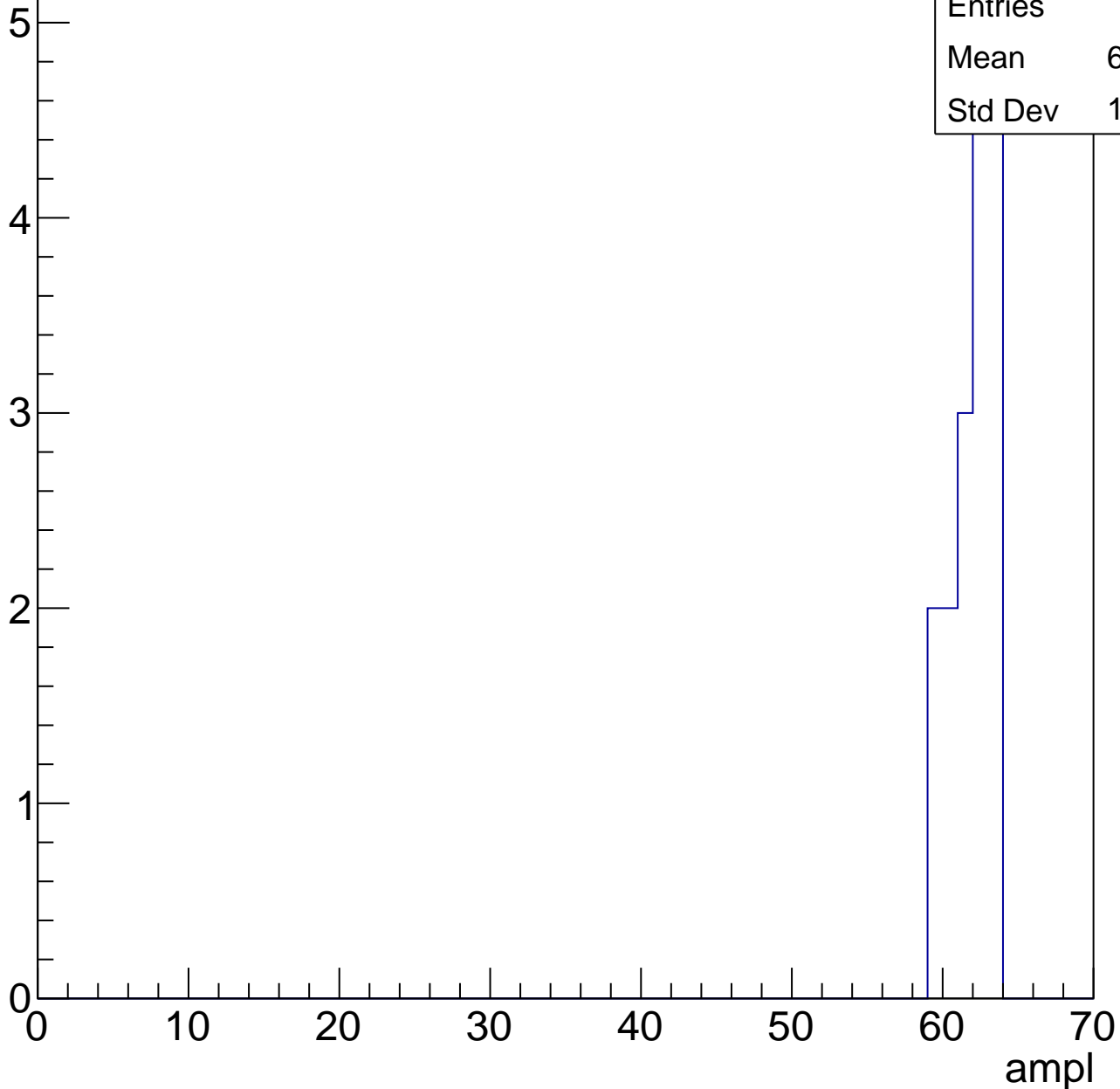


B1L000S, U12-ch114, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	61.53
Std Dev	1.334



B1L000S, U12-ch114, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U12-ch115, adc0

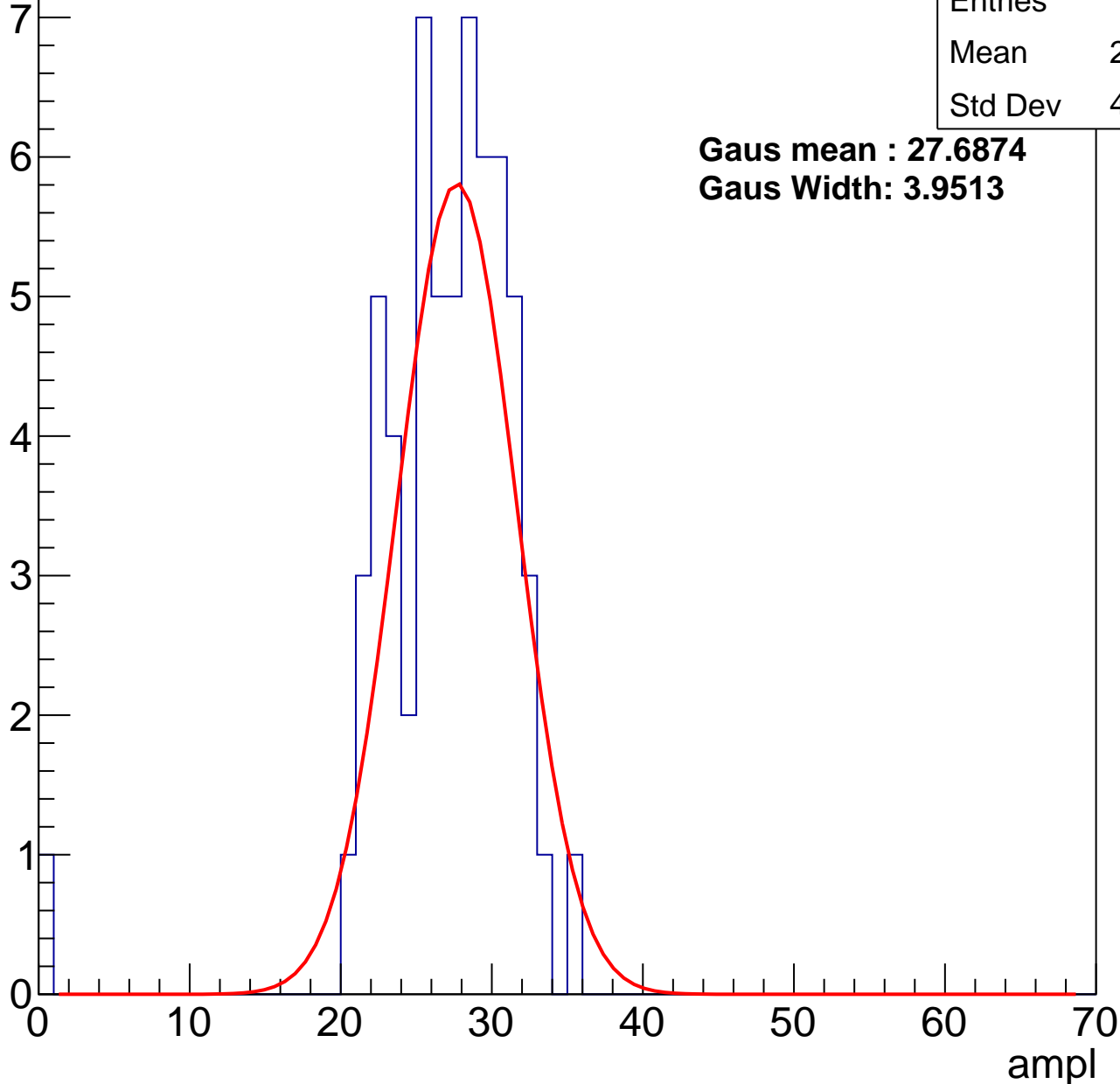
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	26.48
Std Dev	4.835

Gaus mean : 27.6874

Gaus Width: 3.9513



B1L000S, U12-ch115, adc1

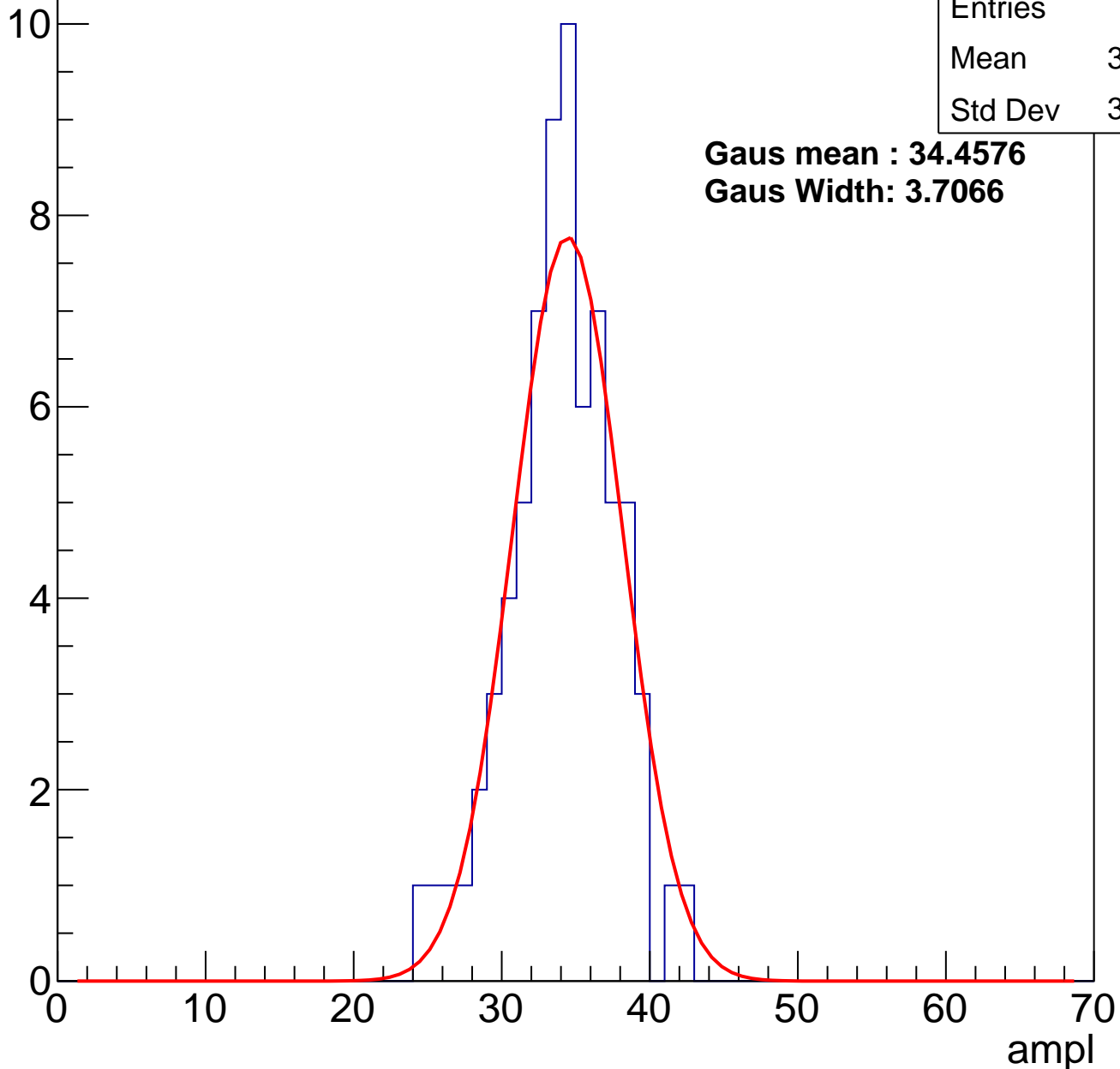
calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	33.58
Std Dev	3.578

Gaus mean : 34.4576

Gaus Width: 3.7066

Entry



B1L000S, U12-ch115, adc2

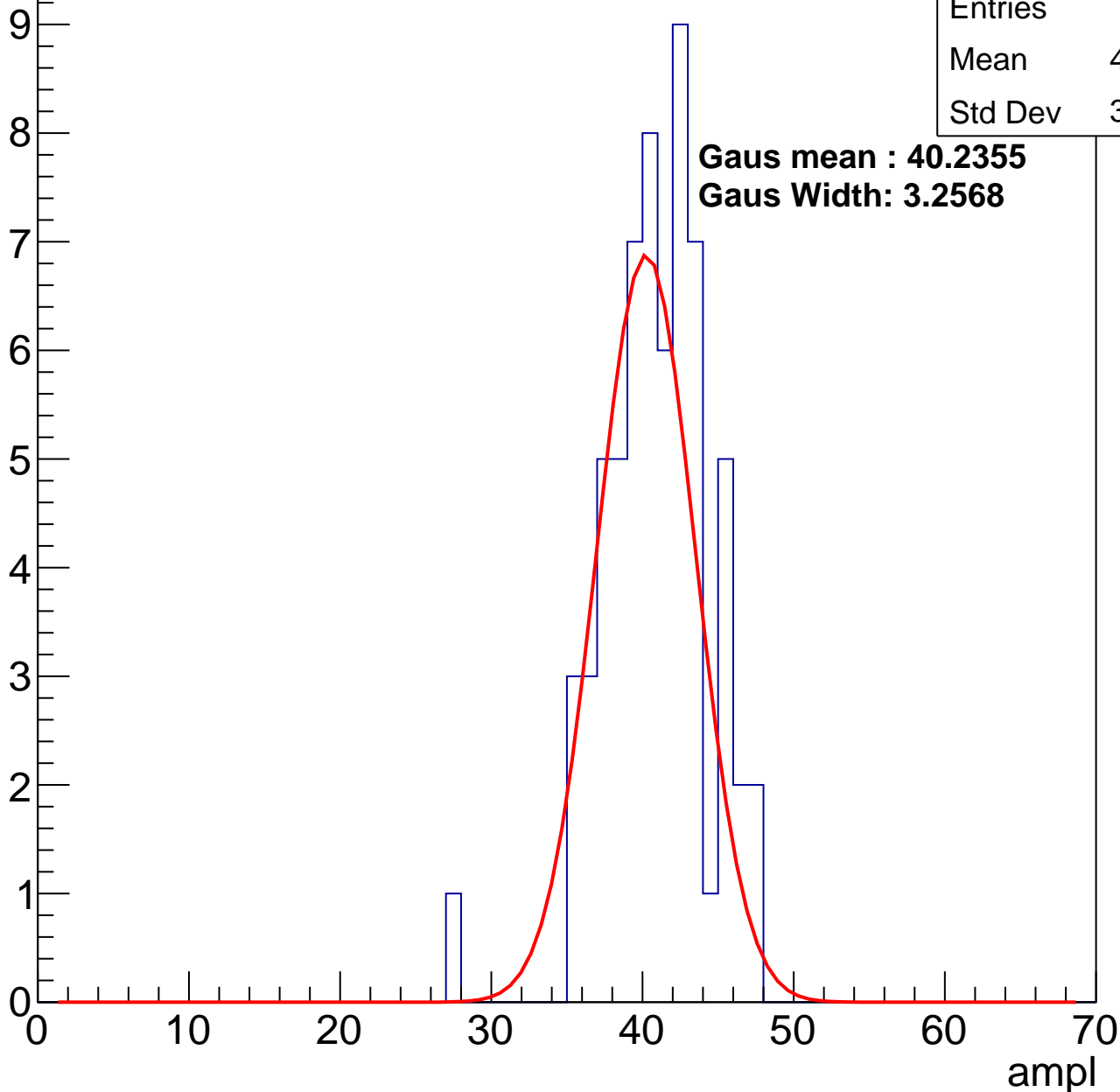
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	40.44
Std Dev	3.464

Gaus mean : 40.2355

Gaus Width: 3.2568

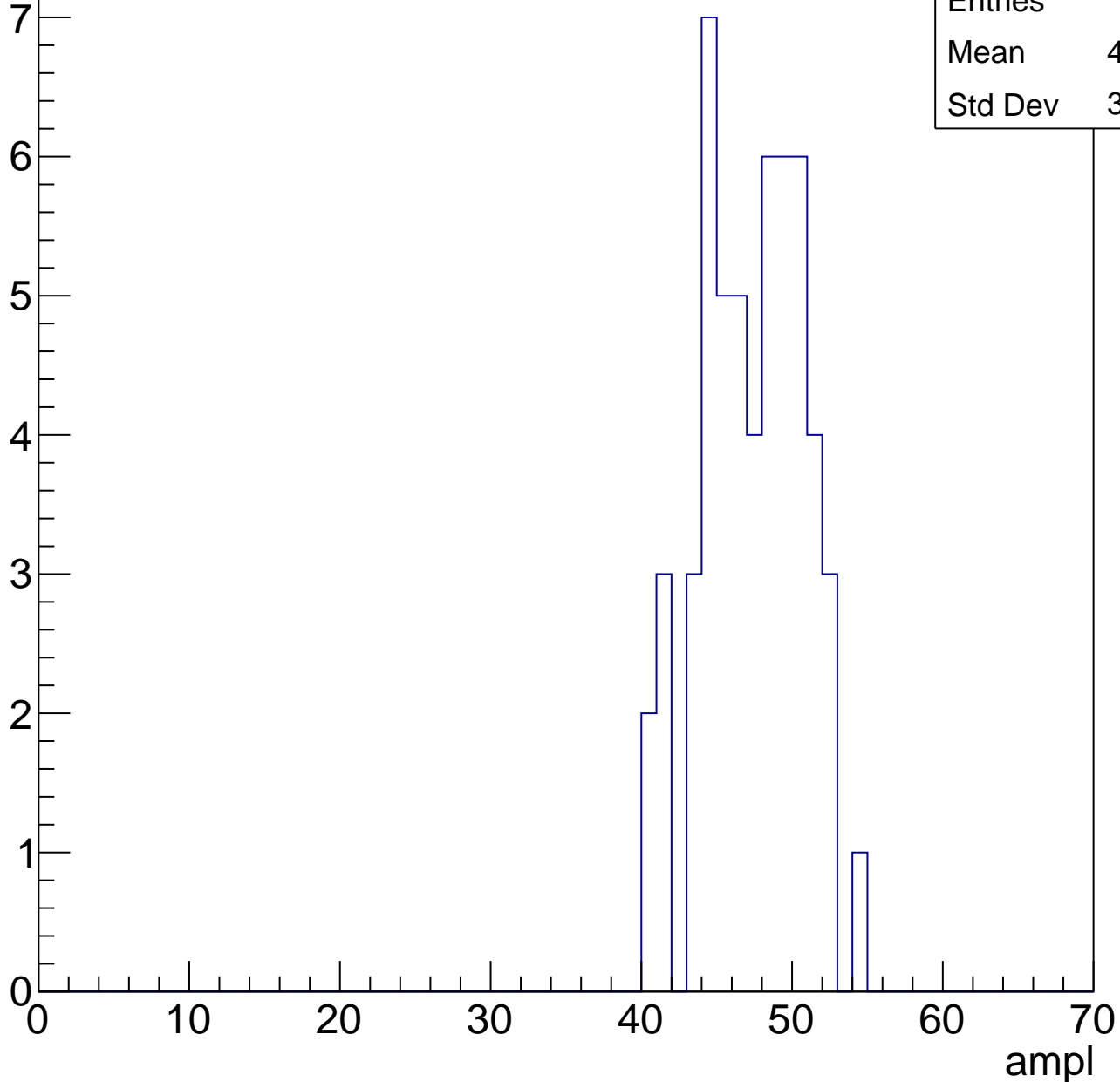


B1L000S, U12-ch115, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	46.89
Std Dev	3.339



B1L000S, U12-ch115, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	52.4
Std Dev	3.64

Entry

10

8

6

4

2

0

0

10

20

30

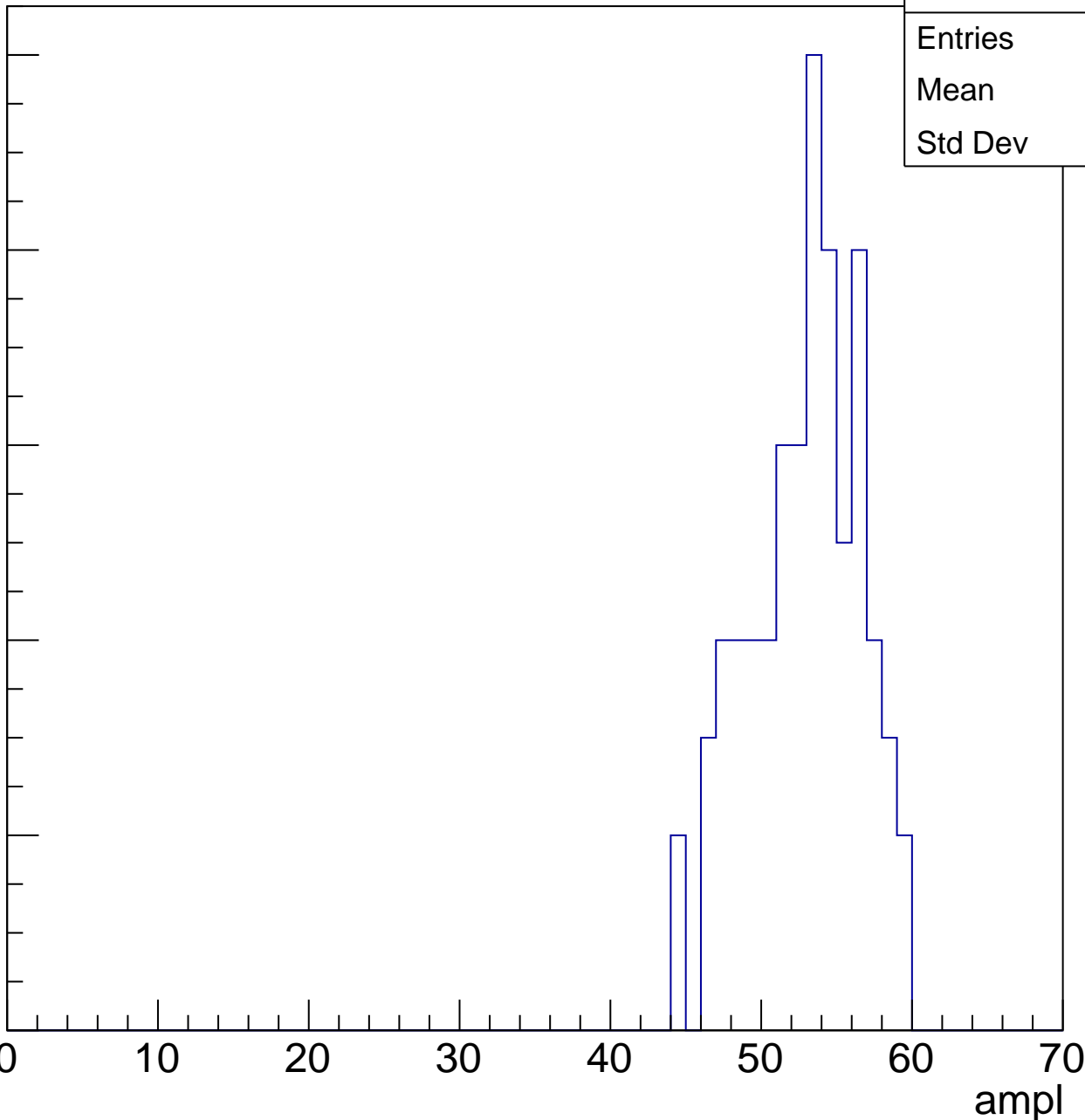
40

50

60

70

ampl

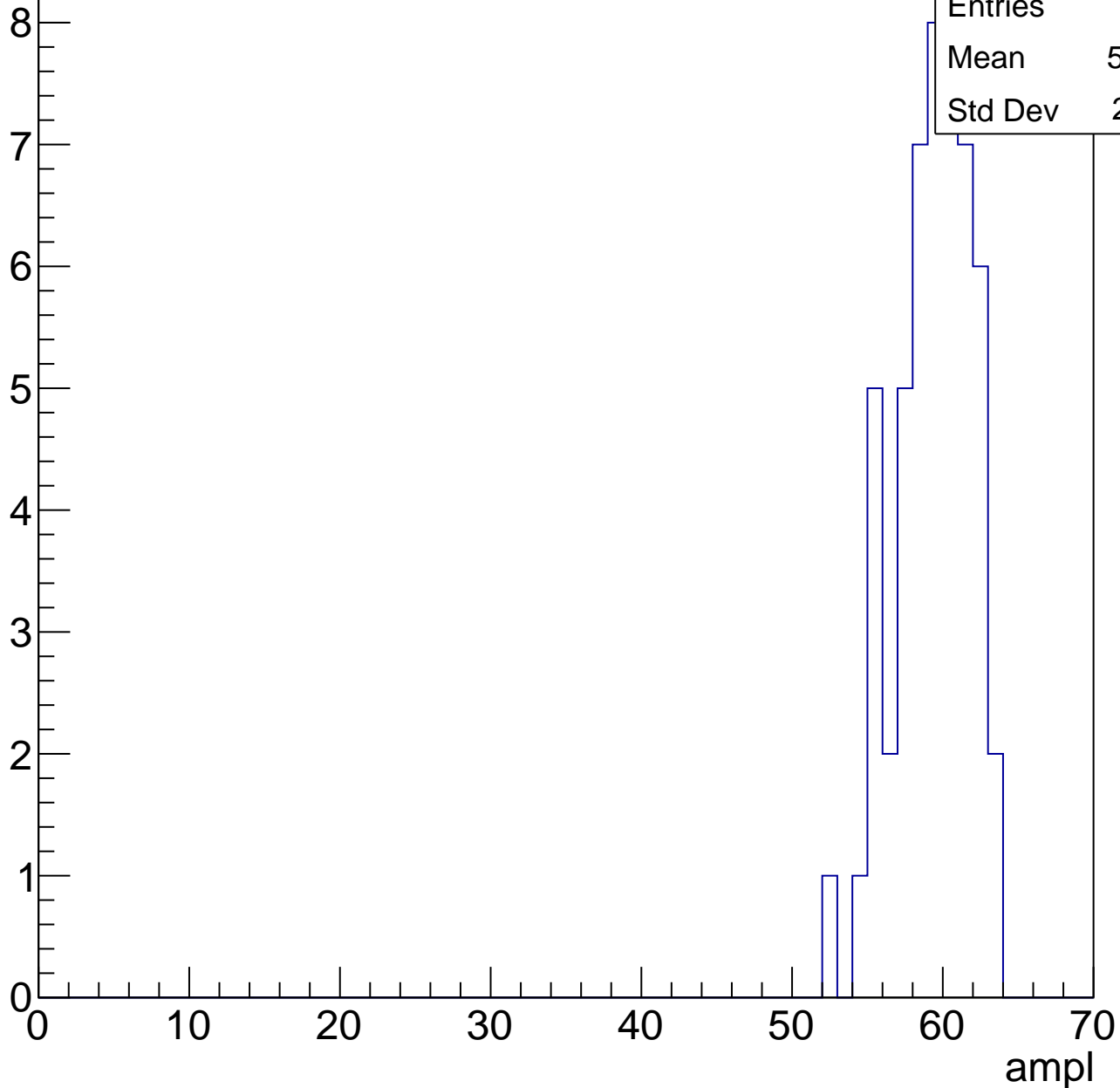


B1L000S, U12-ch115, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	58.87
Std Dev	2.481

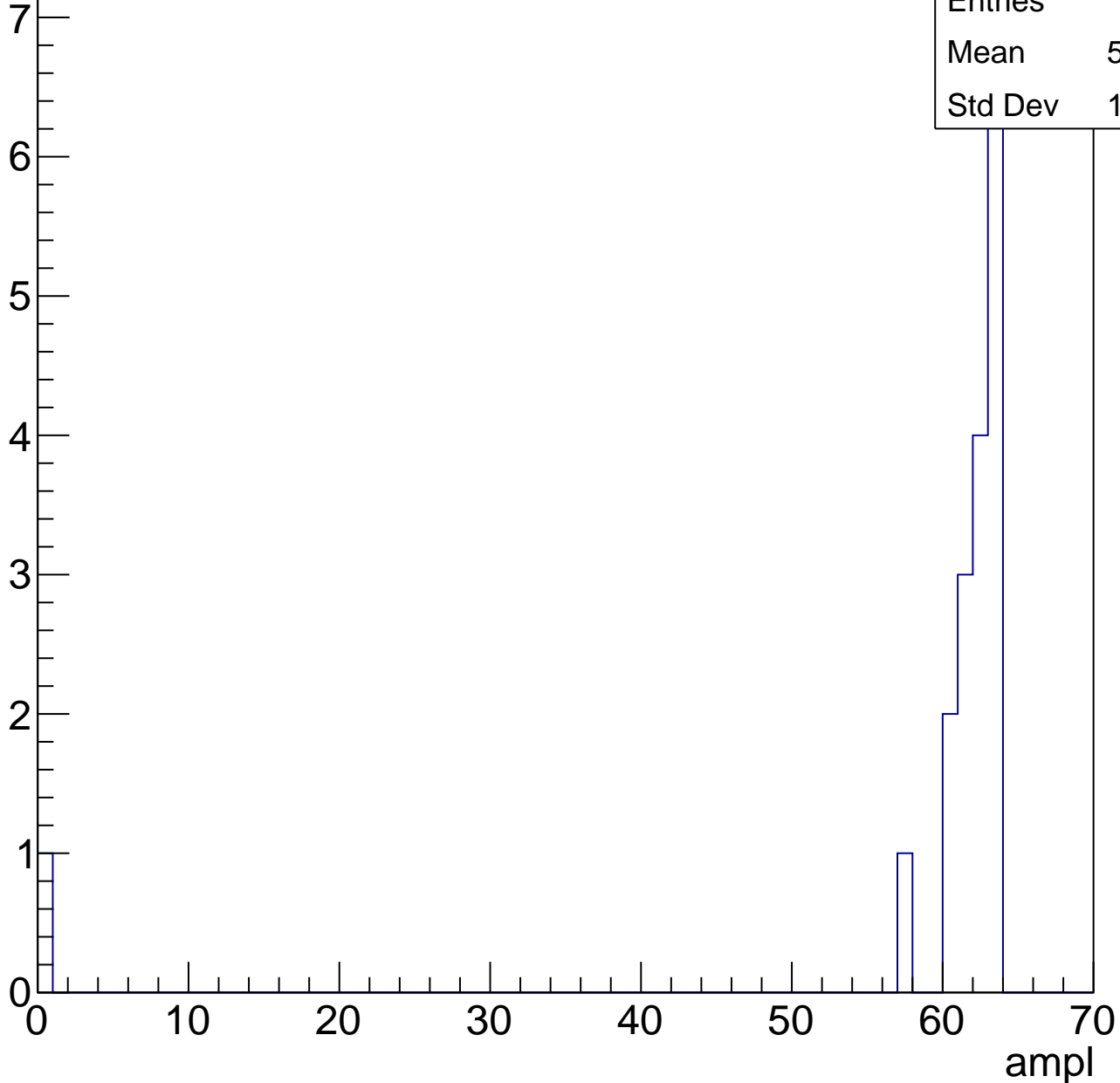


B1L000S, U12-ch115, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

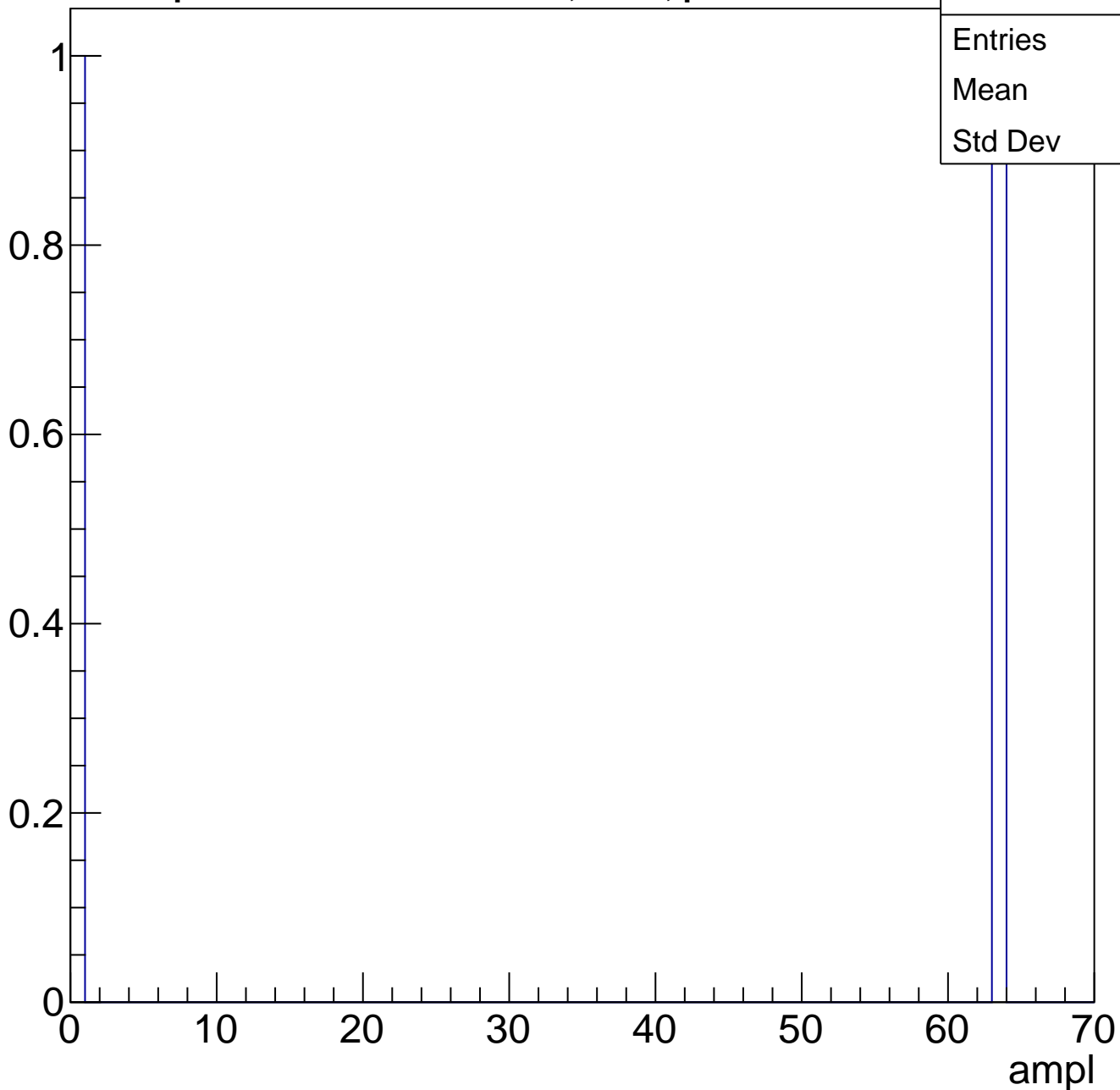
Entries	18
Mean	58.28
Std Dev	14.22



B1L000S, U12-ch115, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch116, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	83
Mean	29.13
Std Dev	4.599

Gaus mean : 30.0492

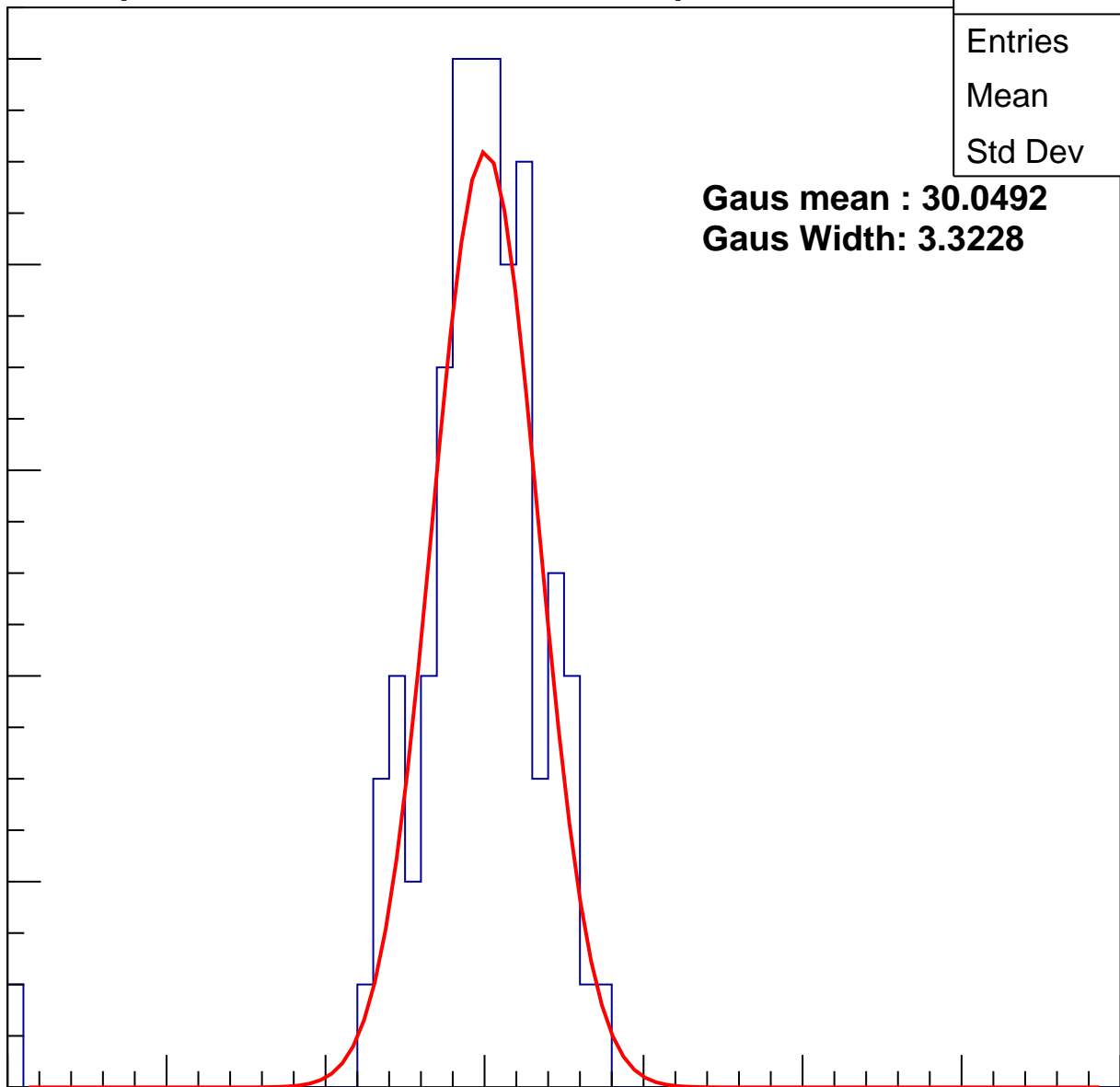
Gaus Width: 3.3228

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch116, adc1

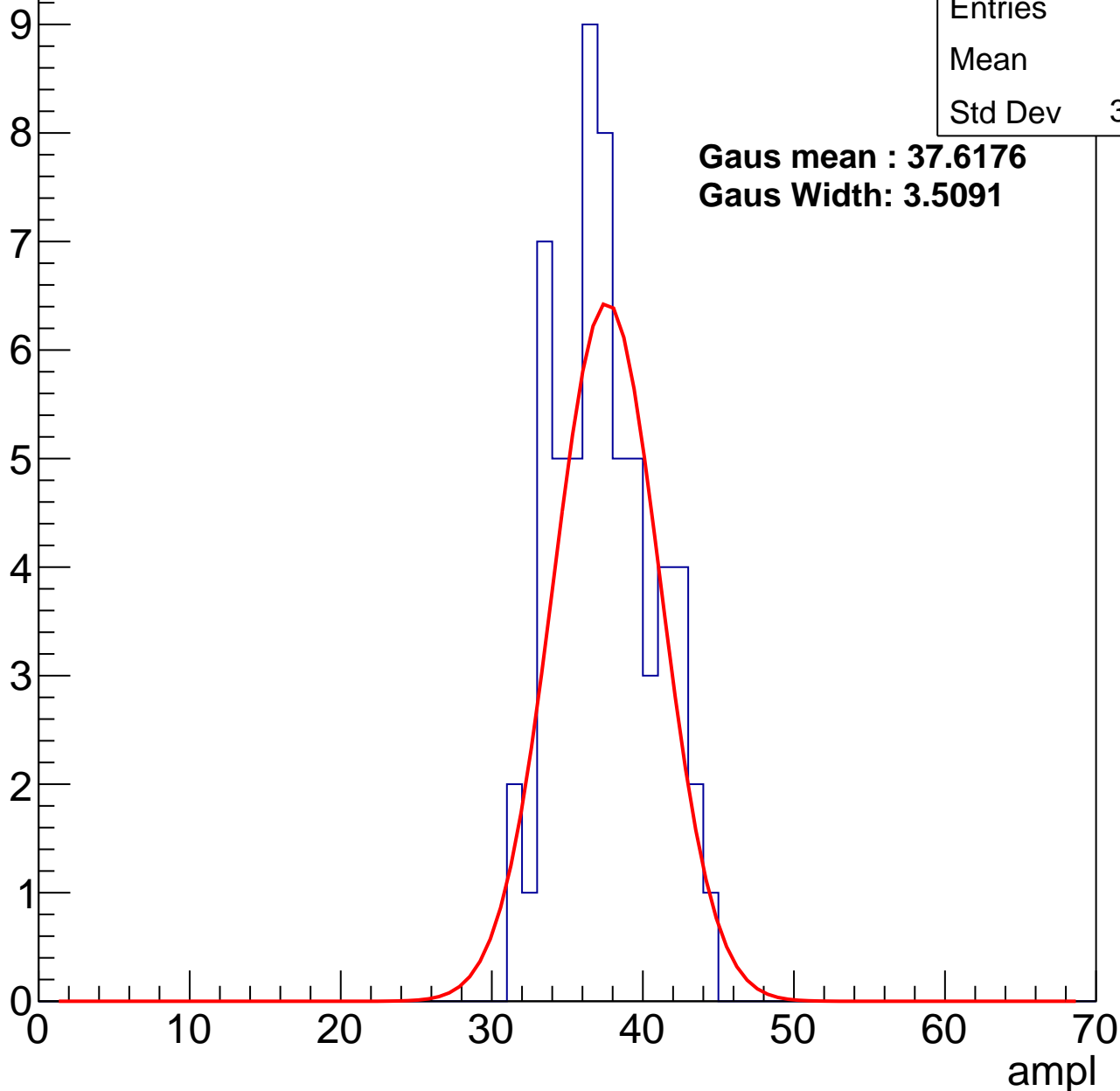
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	37
Std Dev	3.188

Gaus mean : 37.6176

Gaus Width: 3.5091



B1L000S, U12-ch116, adc2

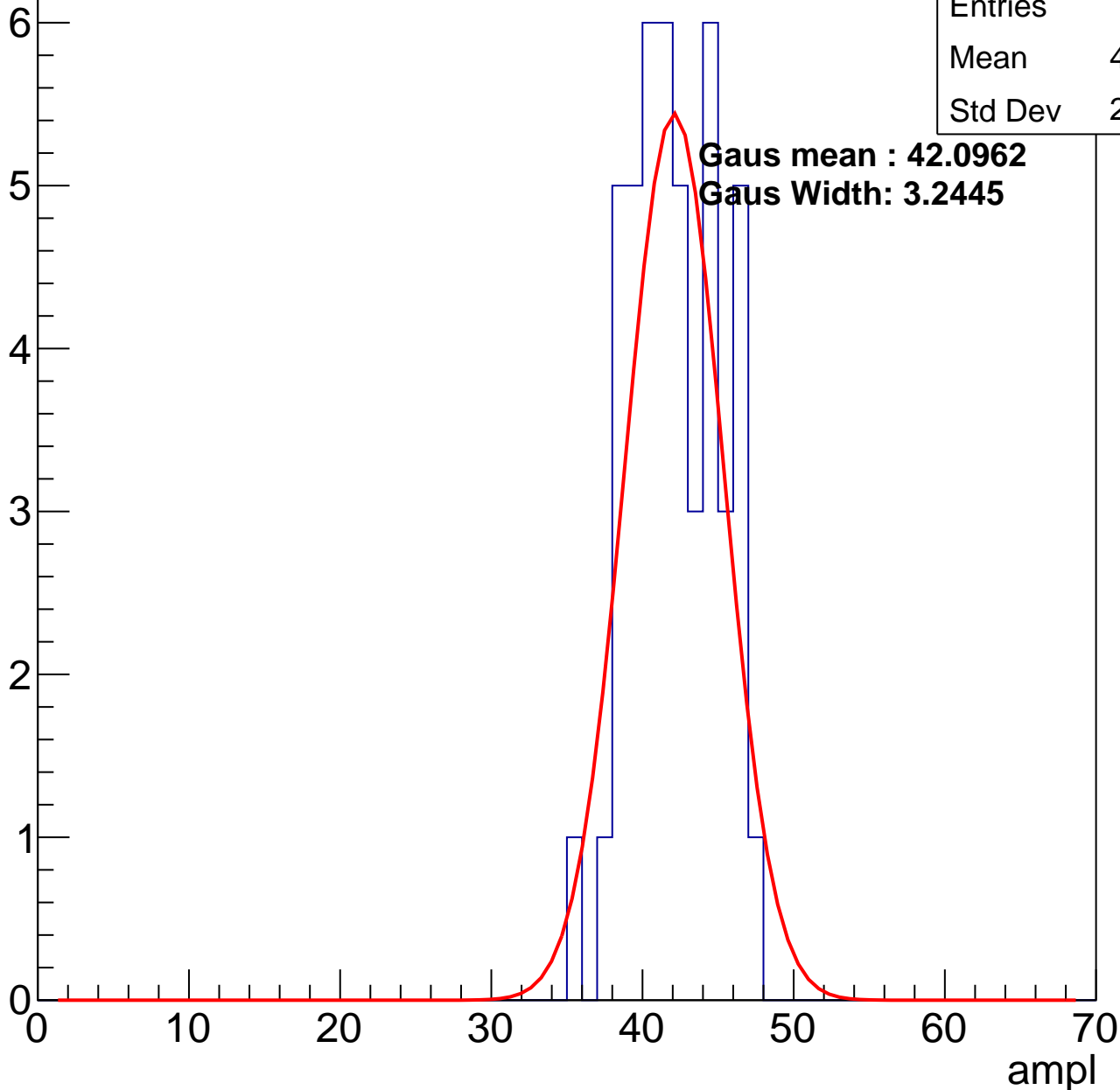
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	41.66
Std Dev	2.853

Gaus mean : 42.0962

Gaus Width: 3.2445



B1L000S, U12-ch116, adc3

calib_packv5_042523_0143.root, FC#3, port B3

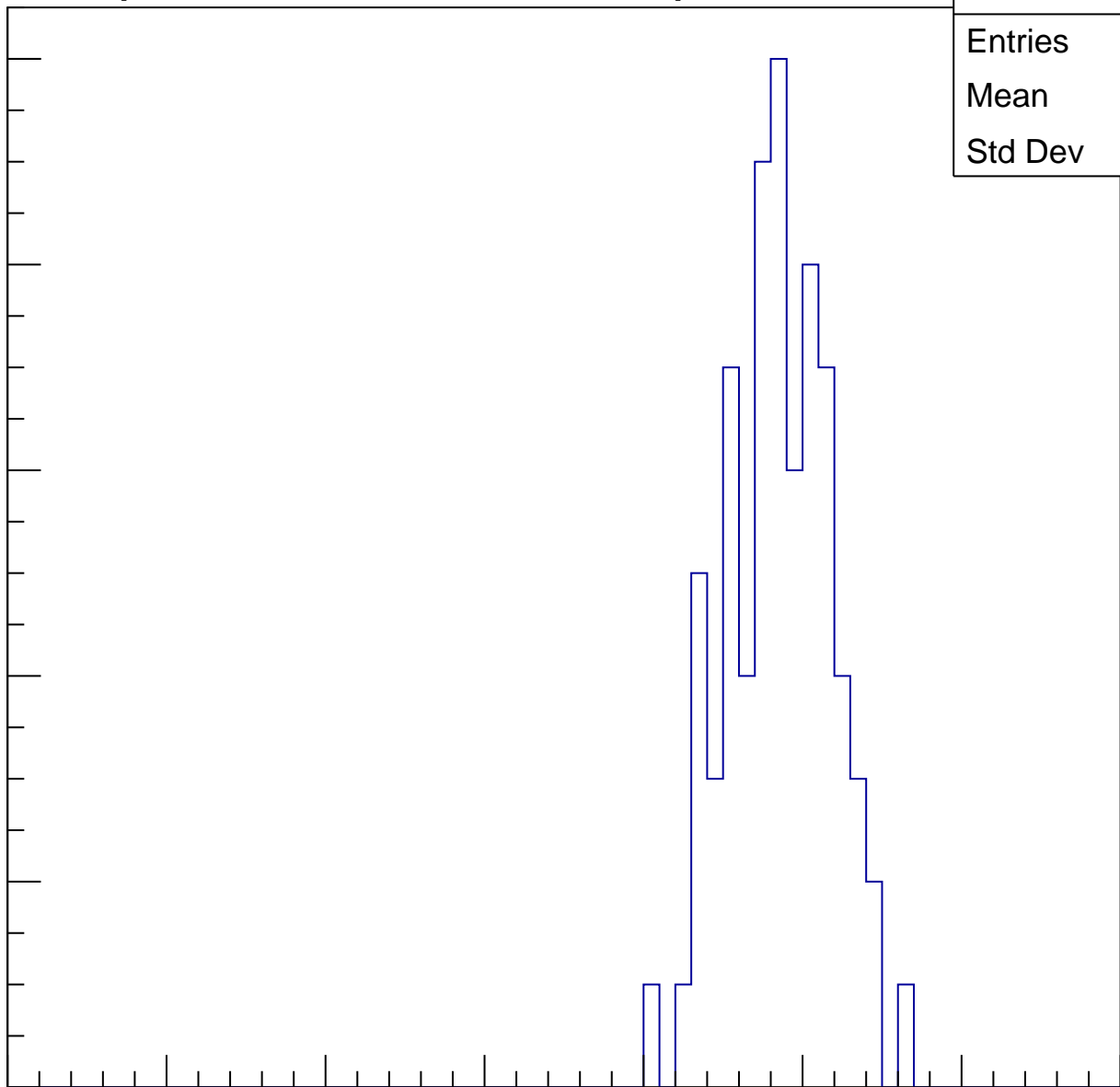
Entries	71
Mean	48.07
Std Dev	3.221

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

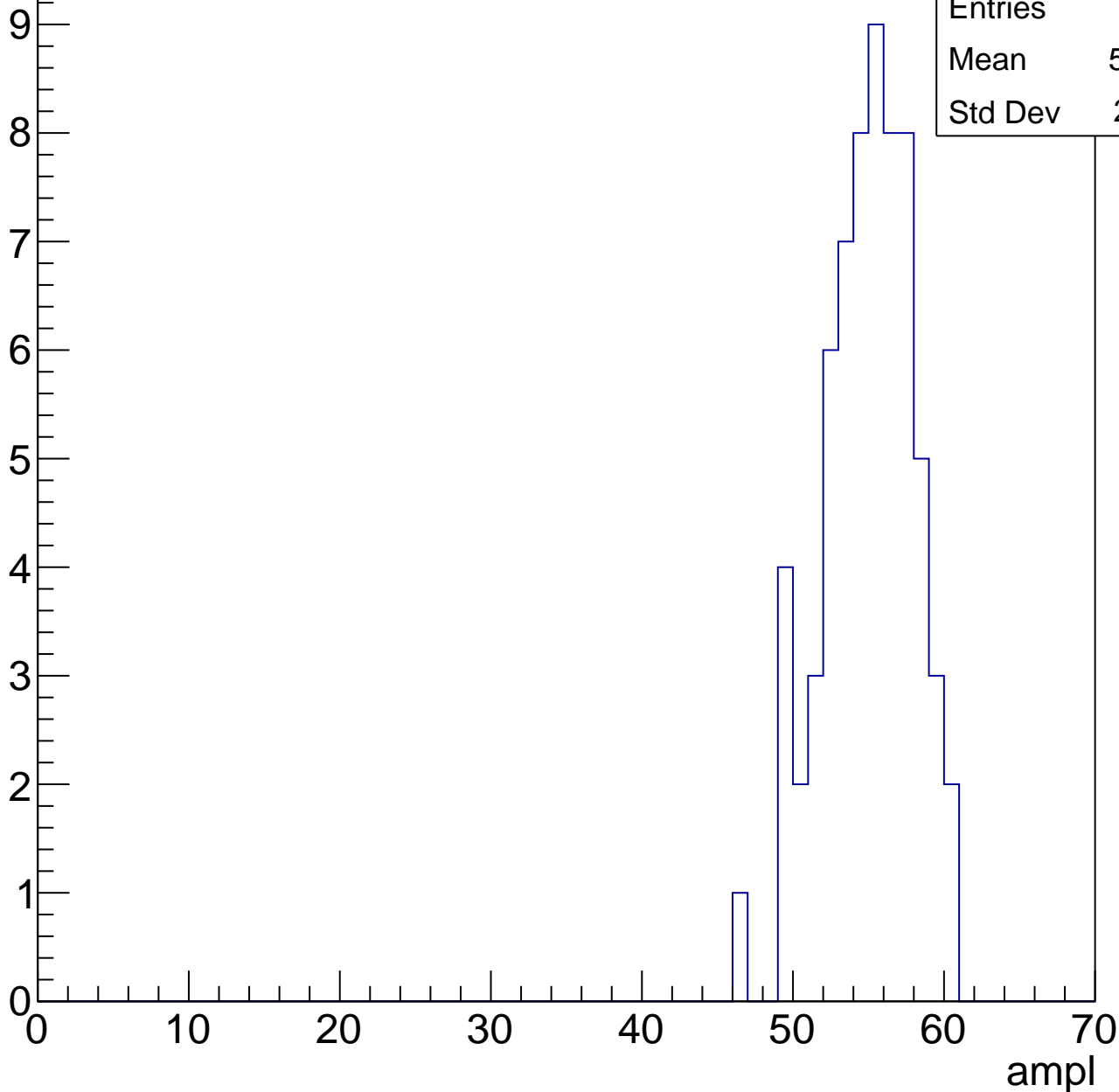


B1L000S, U12-ch116, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	54.48
Std Dev	2.961

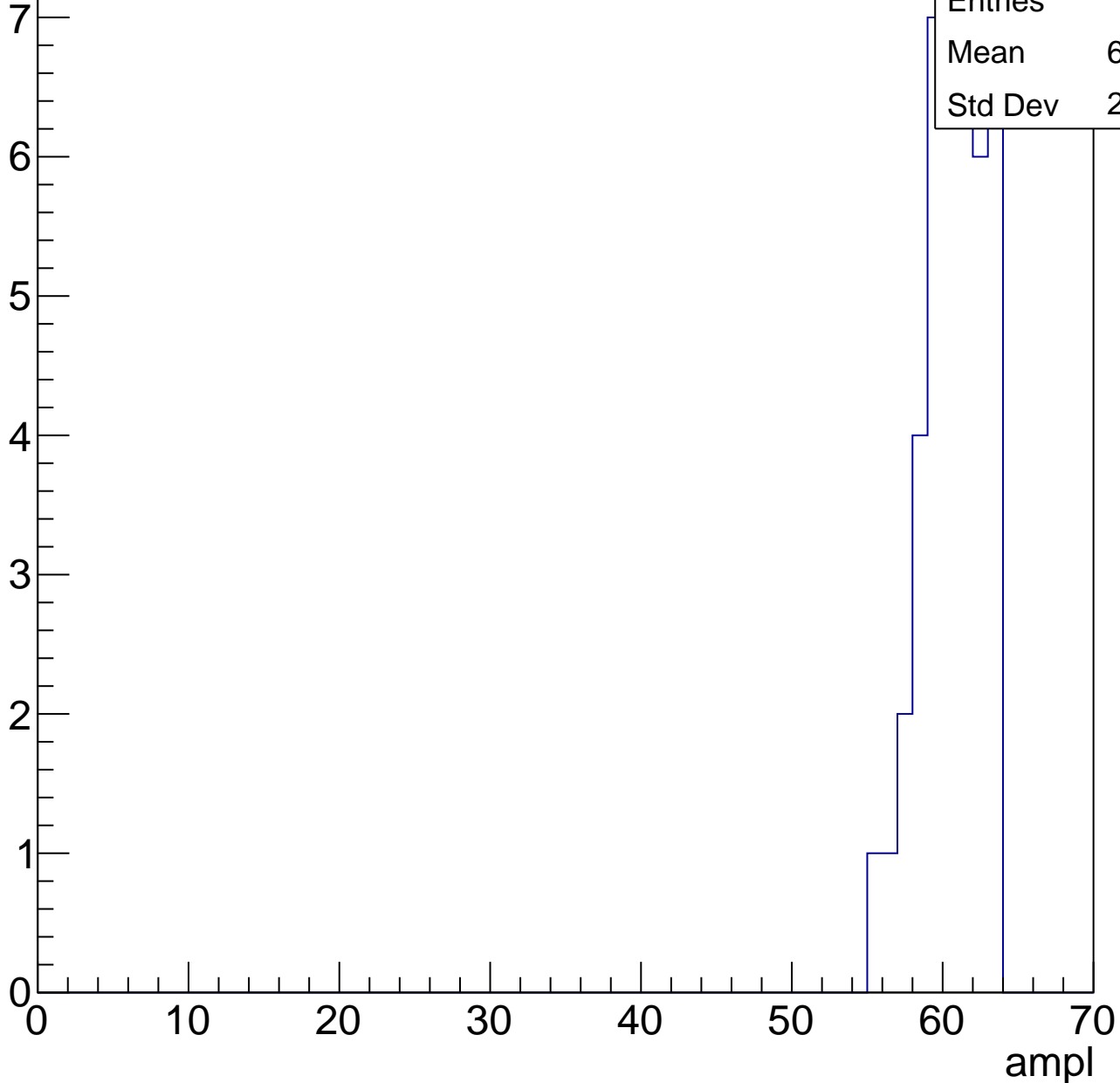


B1L000S, U12-ch116, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

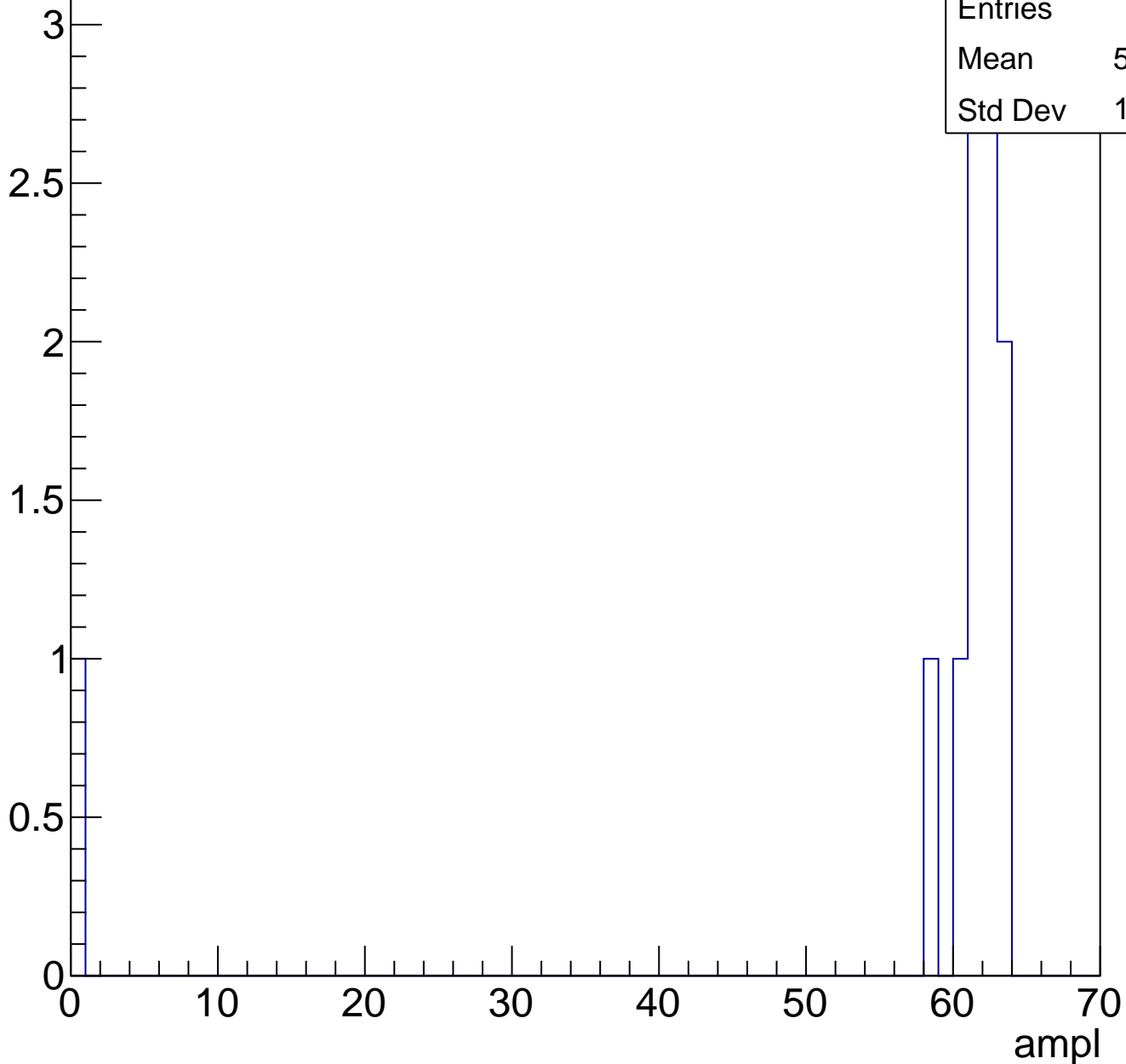
Entries	42
Mean	60.24
Std Dev	2.033



B1L000S, U12-ch116, adc6

calib_packv5_042523_0143.root, FC#3, port B3

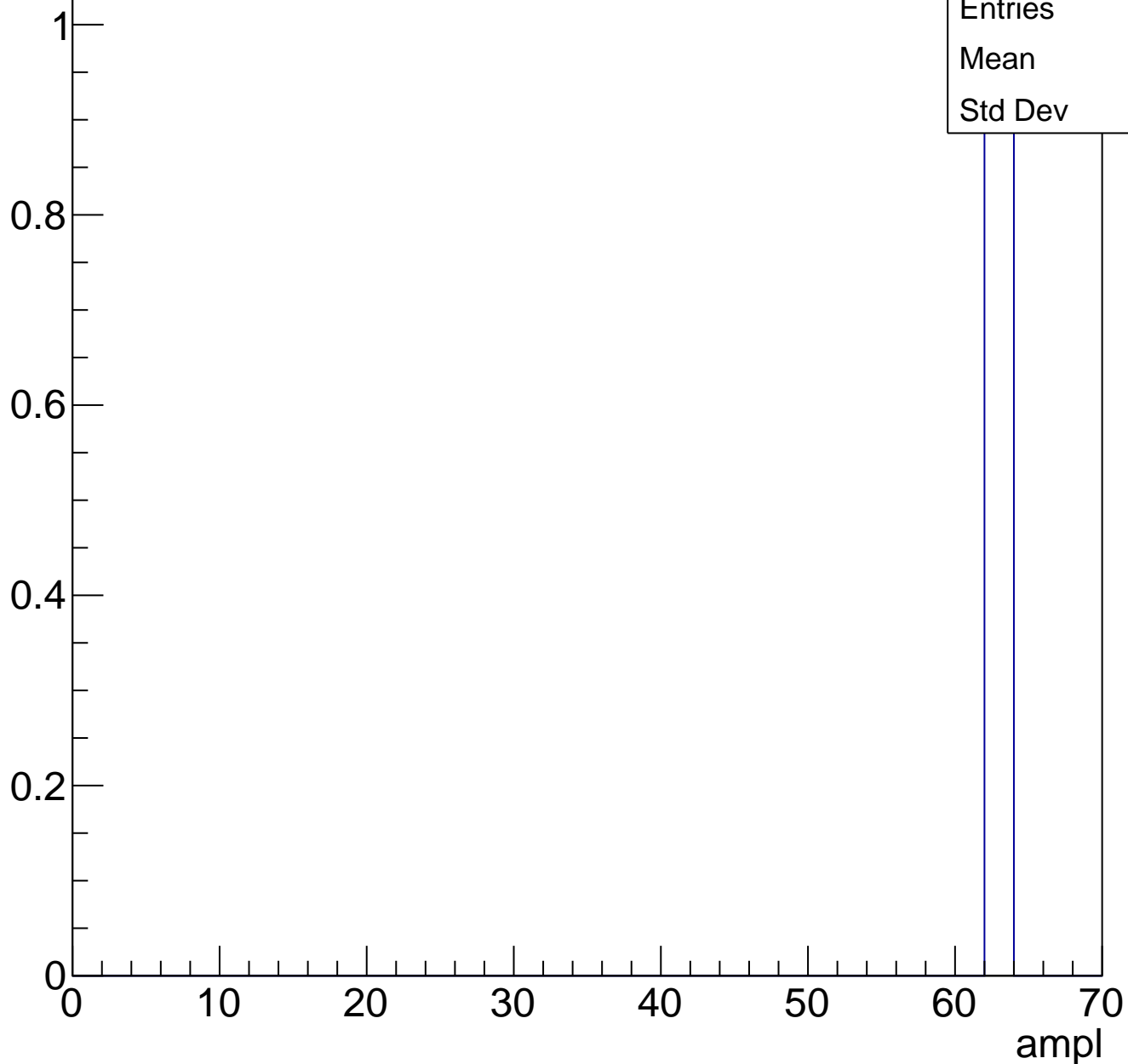
Entry



B1L000S, U12-ch116, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch117, adc0

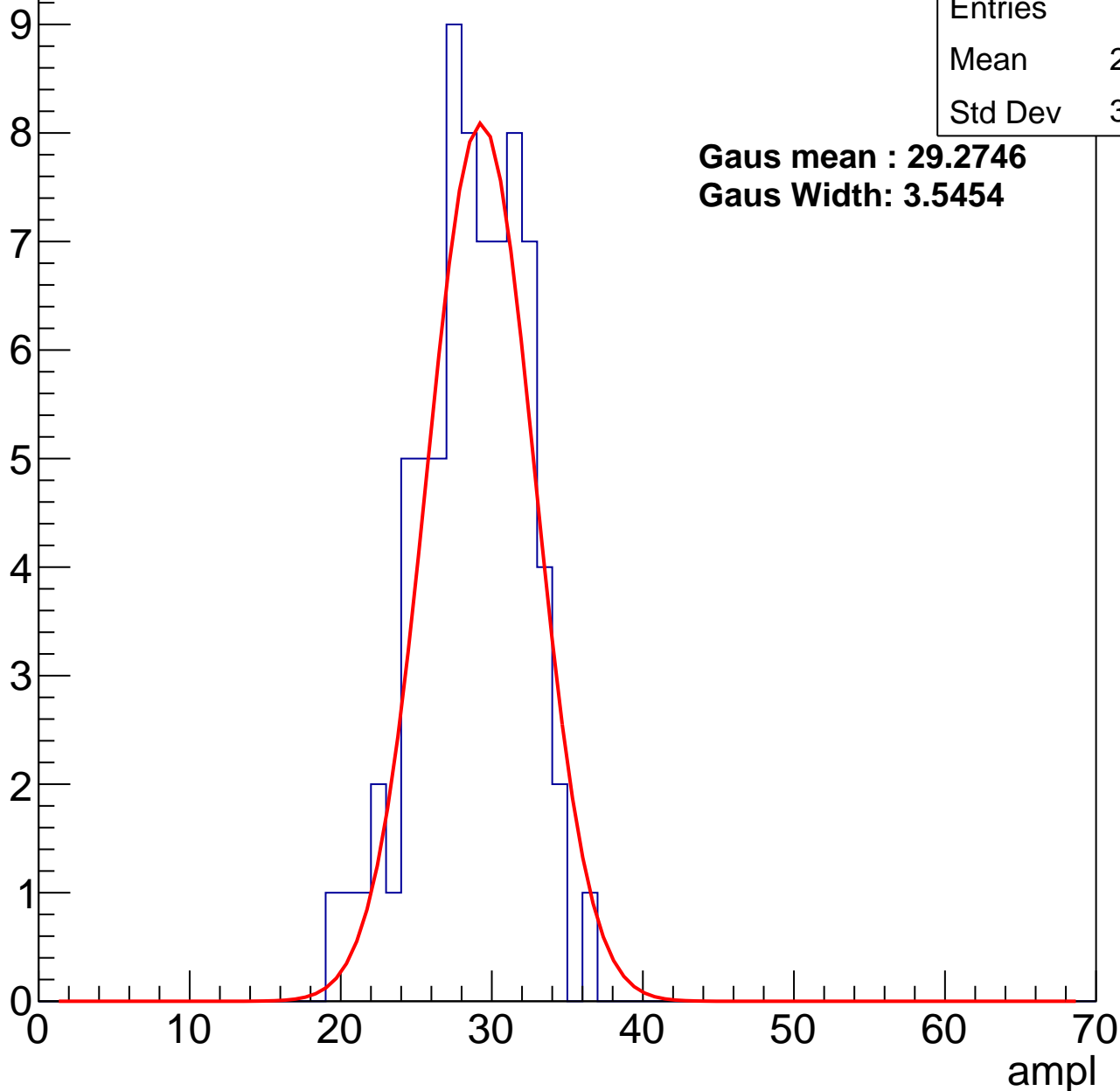
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	28.24
Std Dev	3.479

Gaus mean : 29.2746

Gaus Width: 3.5454



B1L000S, U12-ch117, adc1

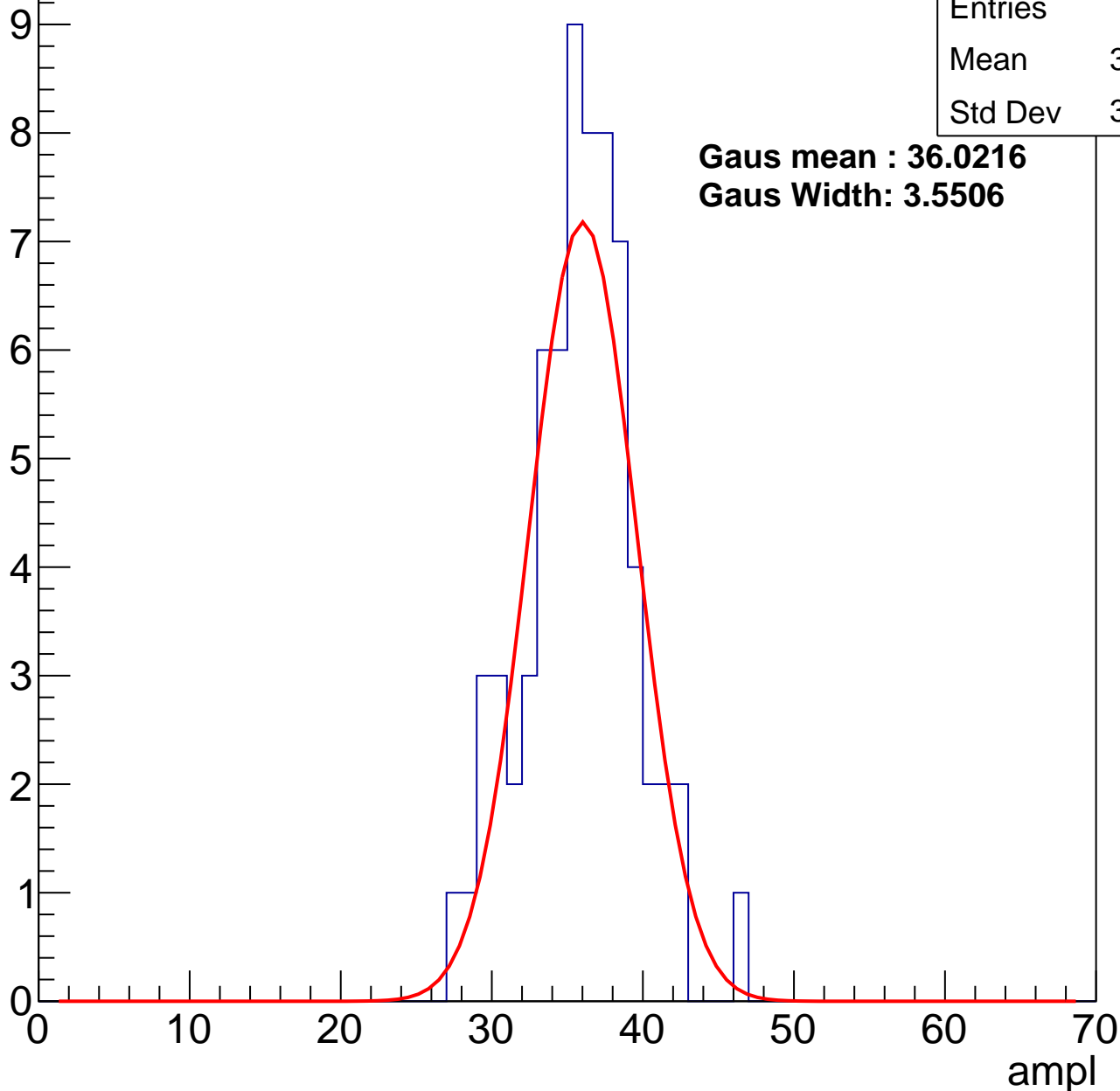
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	35.37
Std Dev	3.605

Gaus mean : 36.0216

Gaus Width: 3.5506



B1L000S, U12-ch117, adc2

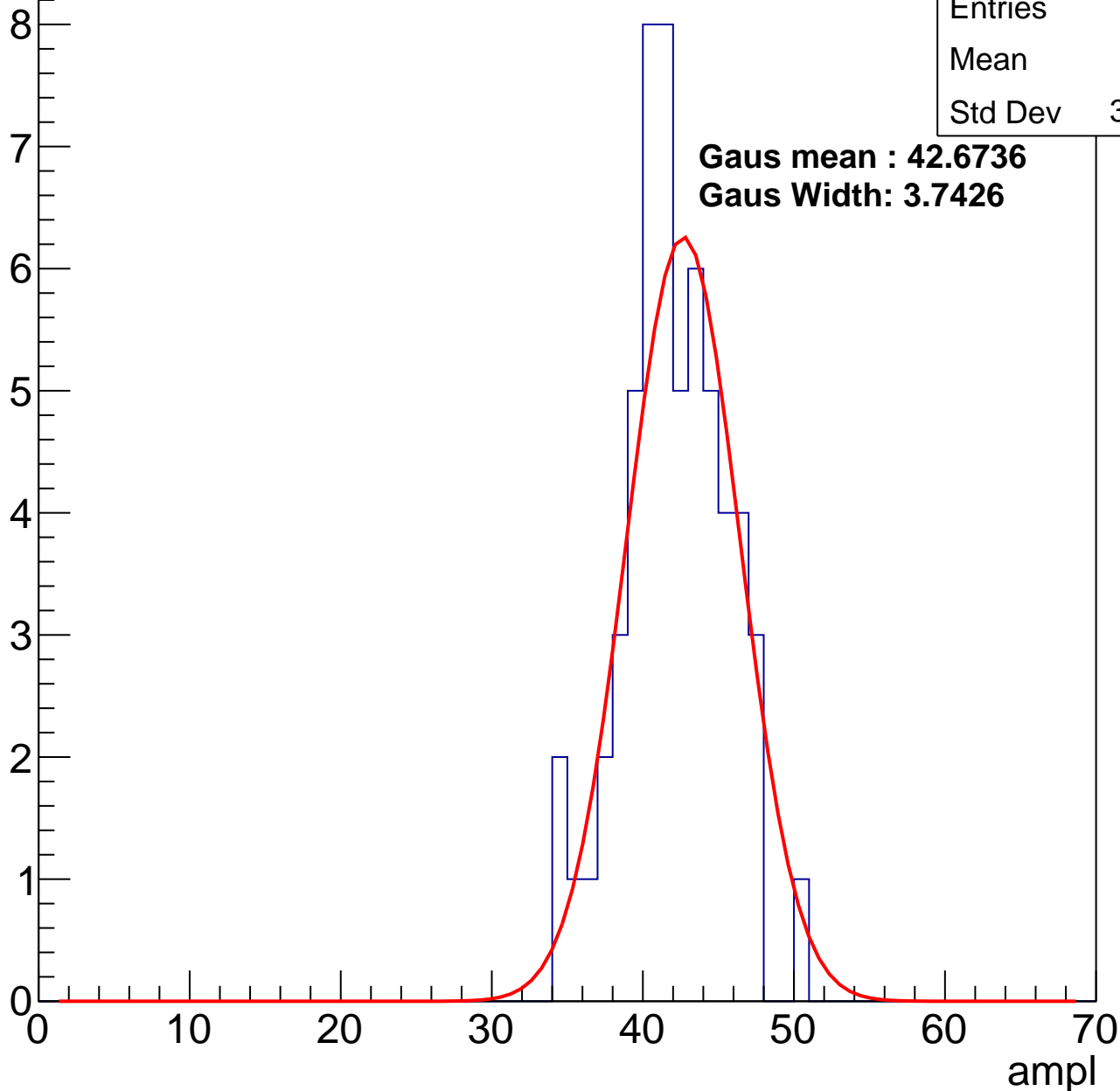
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.6
Std Dev	3.353

Gaus mean : 42.6736

Gaus Width: 3.7426

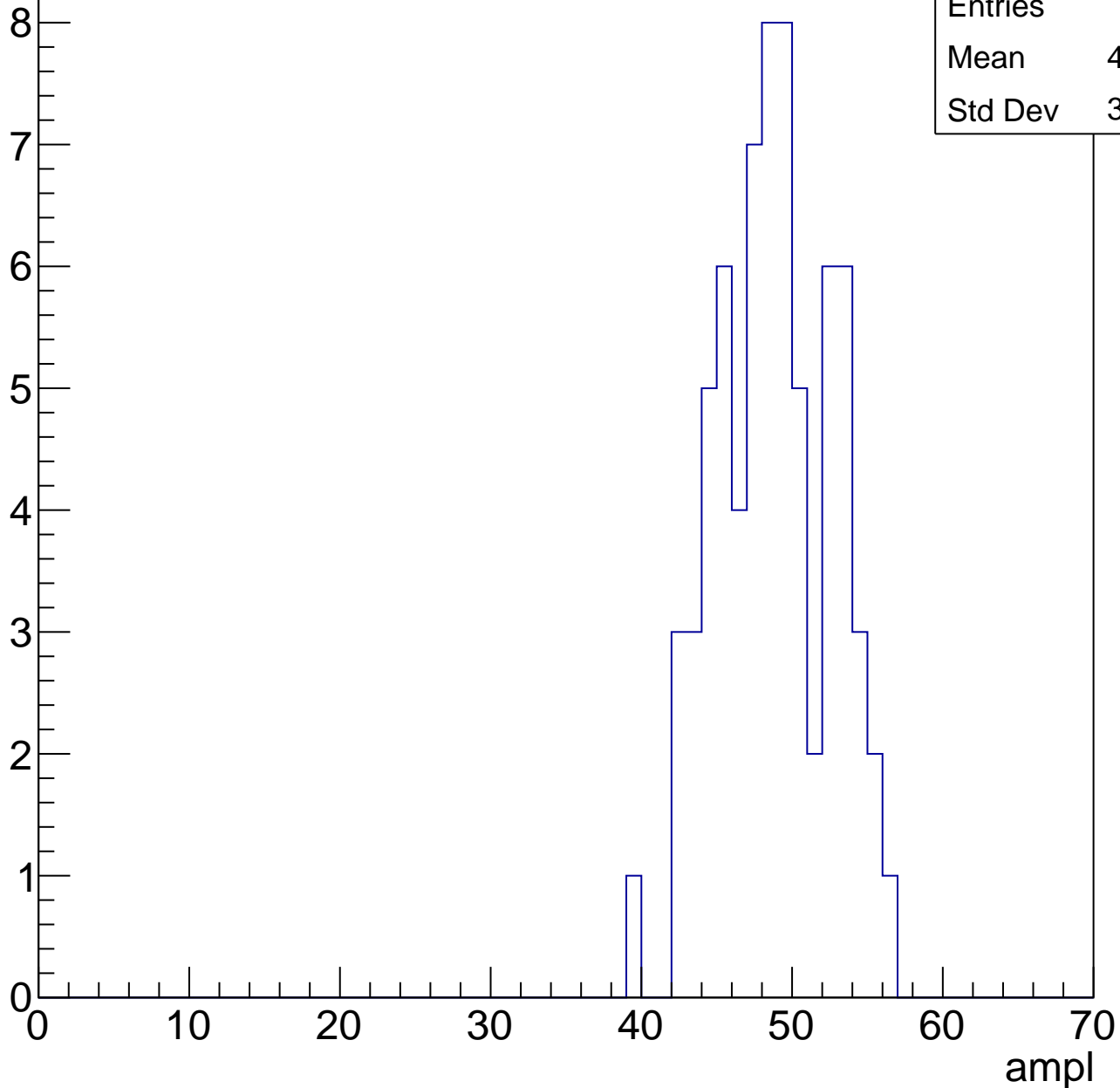


B1L000S, U12-ch117, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	48.33
Std Dev	3.733

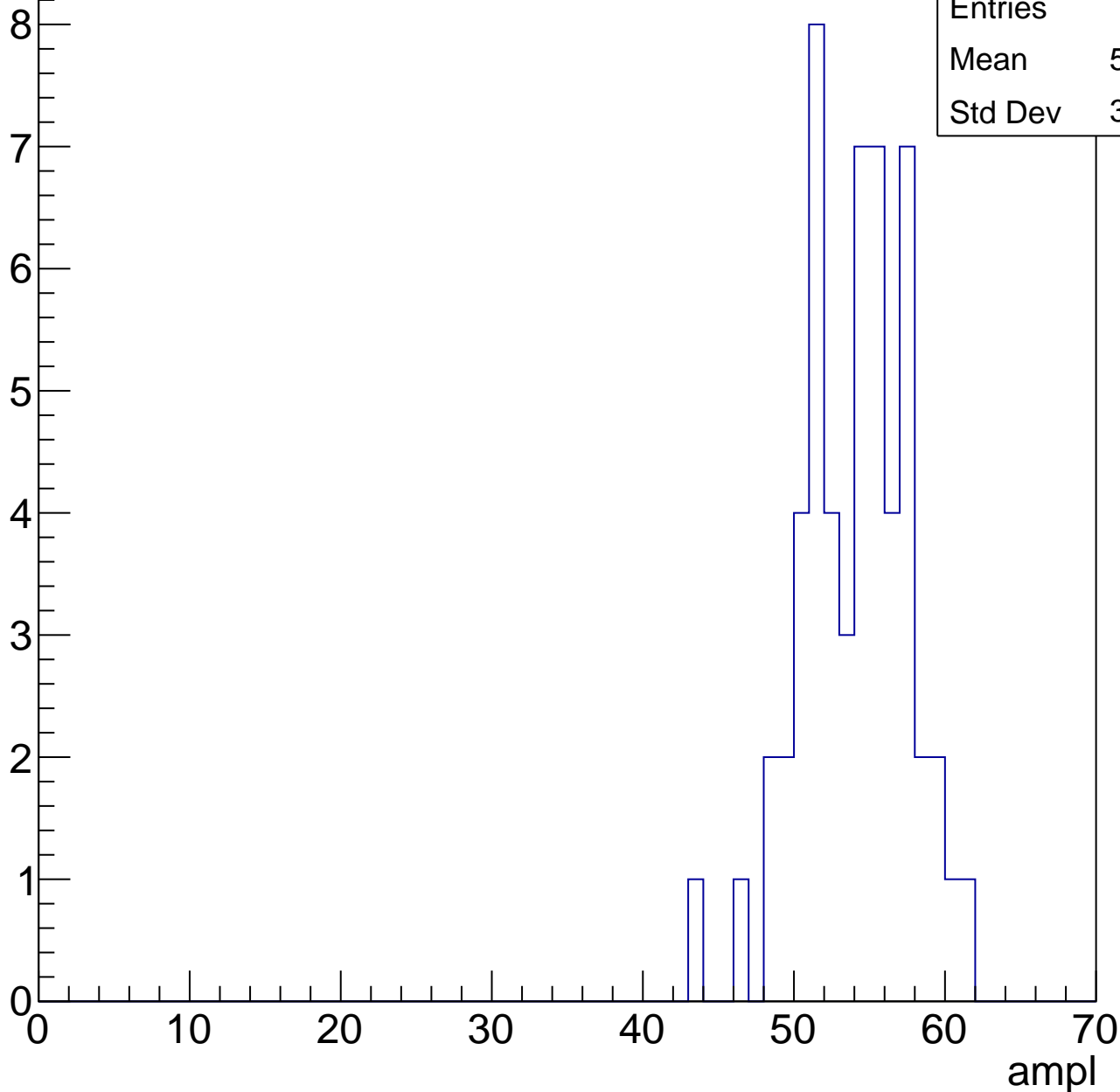


B1L000S, U12-ch117, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	53.55
Std Dev	3.545

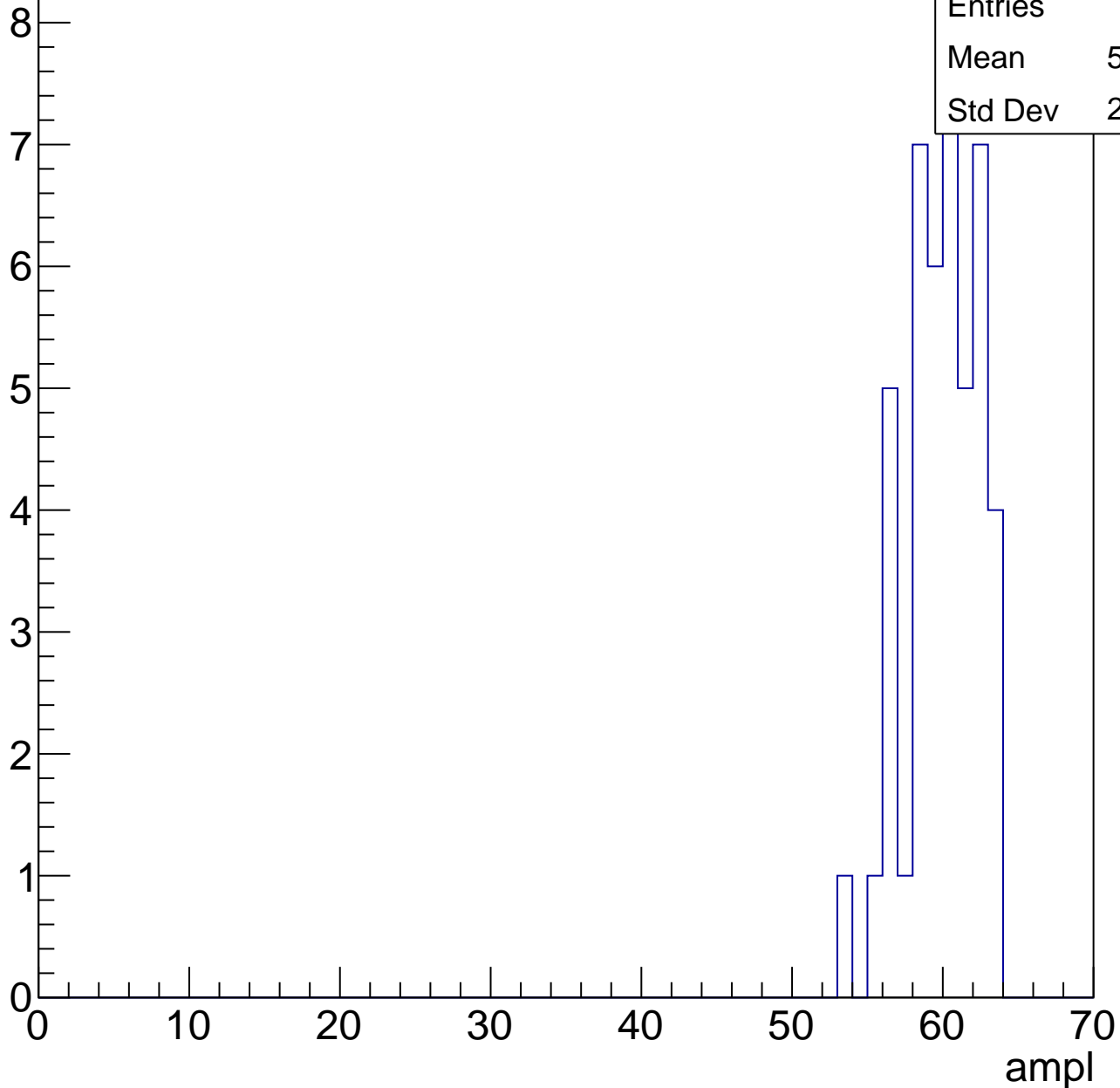


B1L000S, U12-ch117, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	59.47
Std Dev	2.372

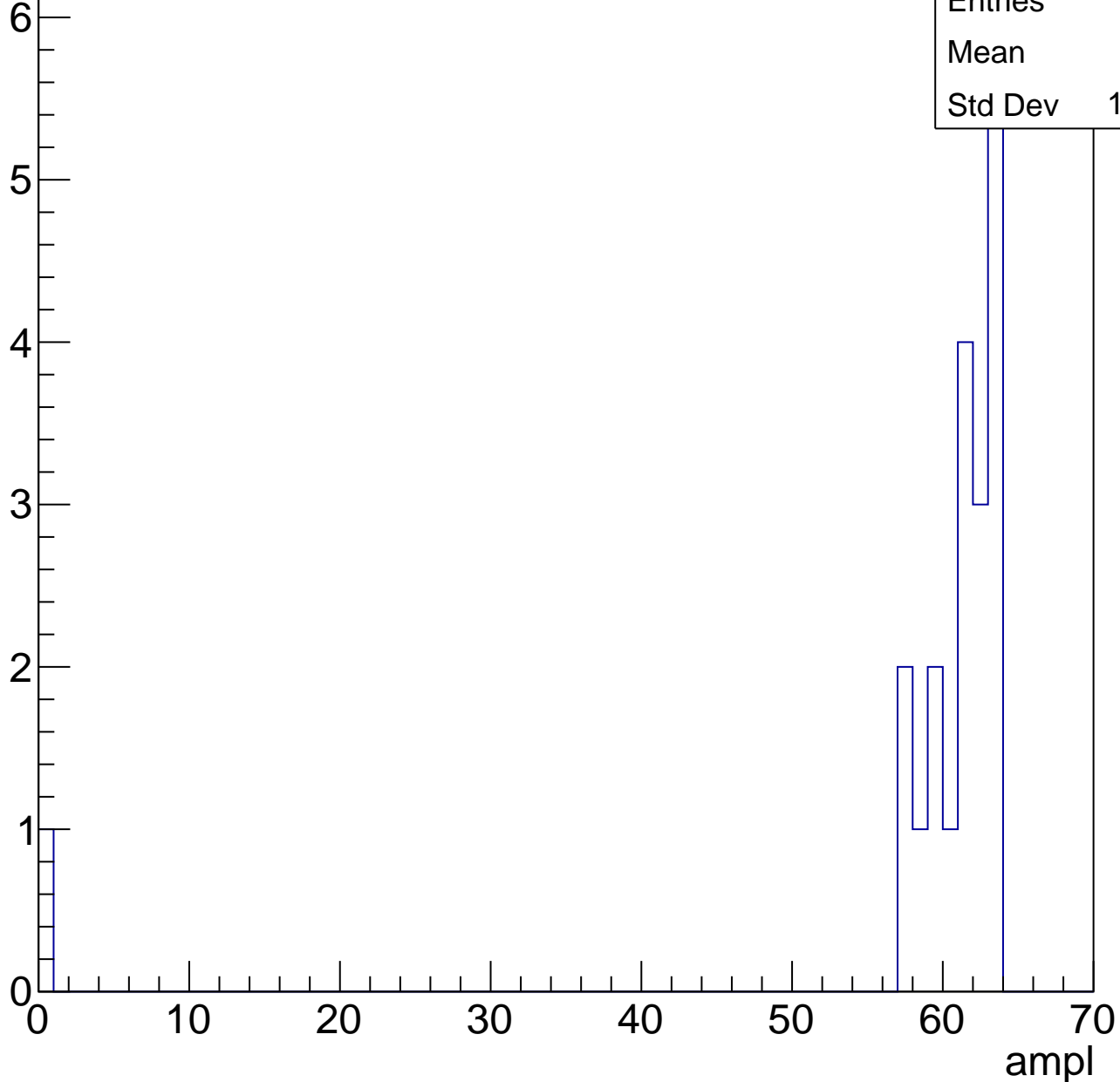


B1L000S, U12-ch117, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

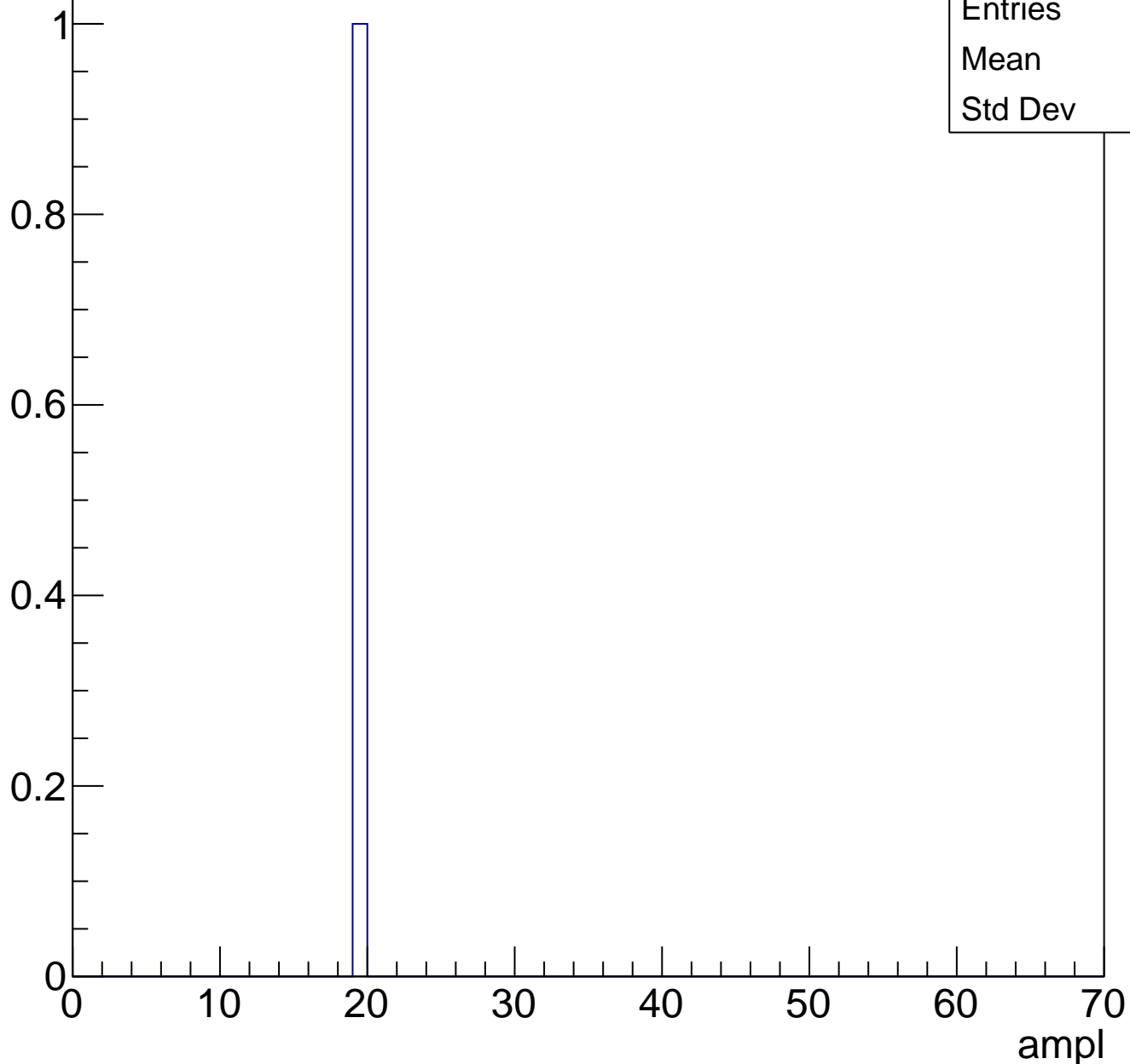
Entries	20
Mean	57.9
Std Dev	13.43



B1L000S, U12-ch117, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	19
Std Dev	0

B1L000S, U12-ch118, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	26.93
Std Dev	4.565

Gaus mean : 27.8845

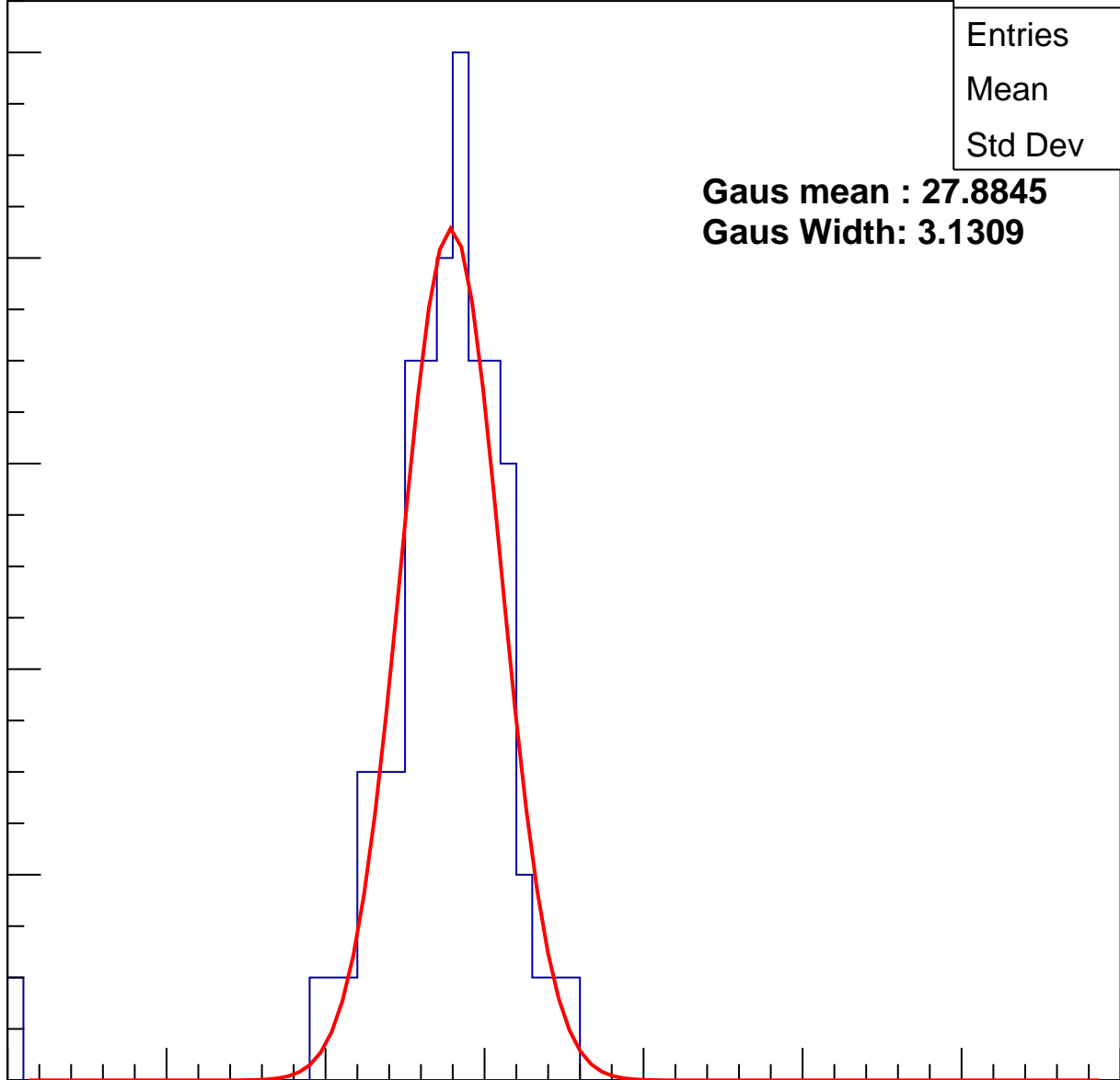
Gaus Width: 3.1309

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch118, adc1

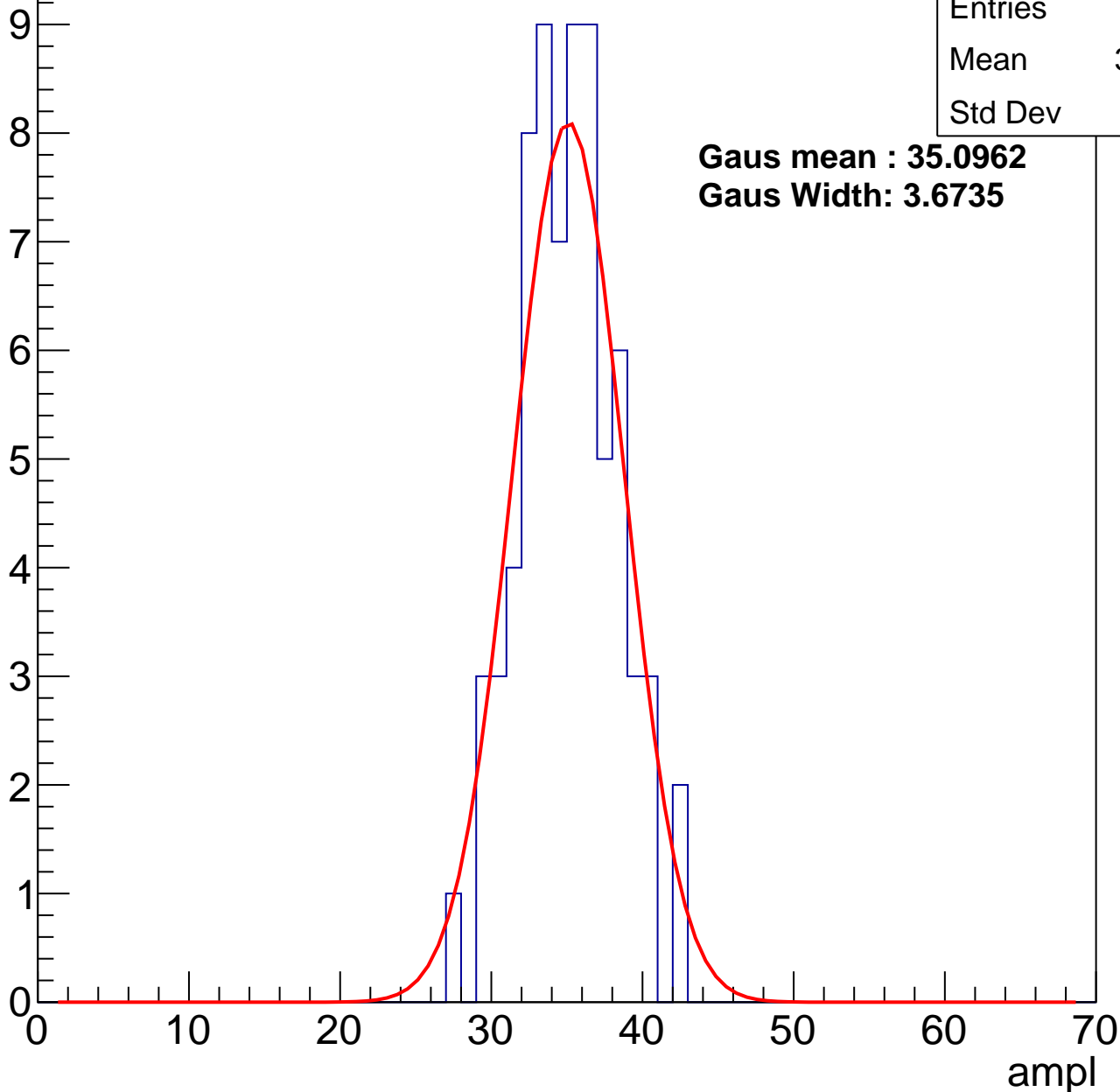
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	34.61
Std Dev	3.16

Gaus mean : 35.0962

Gaus Width: 3.6735



B1L000S, U12-ch118, adc2

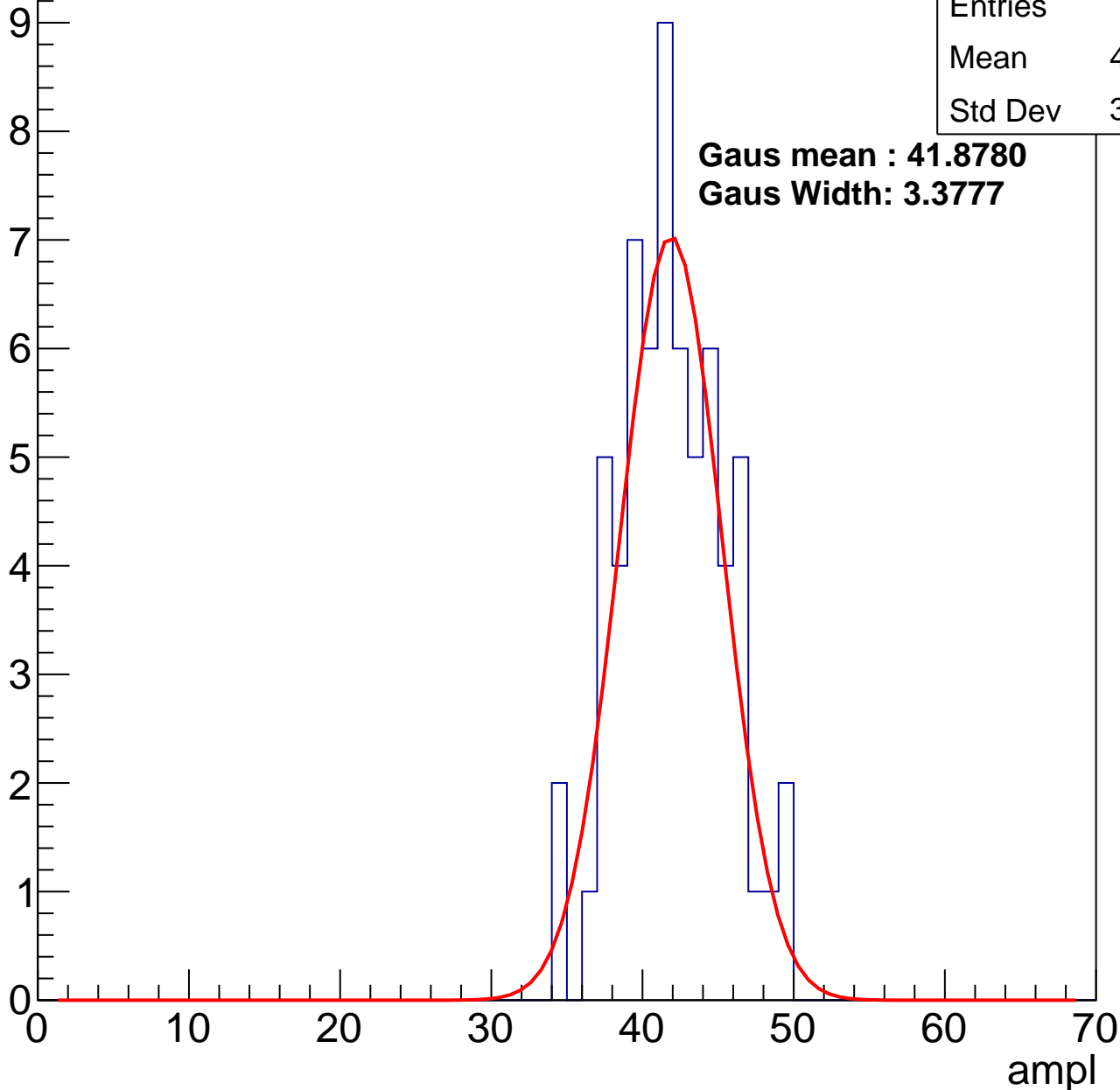
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	41.52
Std Dev	3.396

Gaus mean : 41.8780

Gaus Width: 3.3777

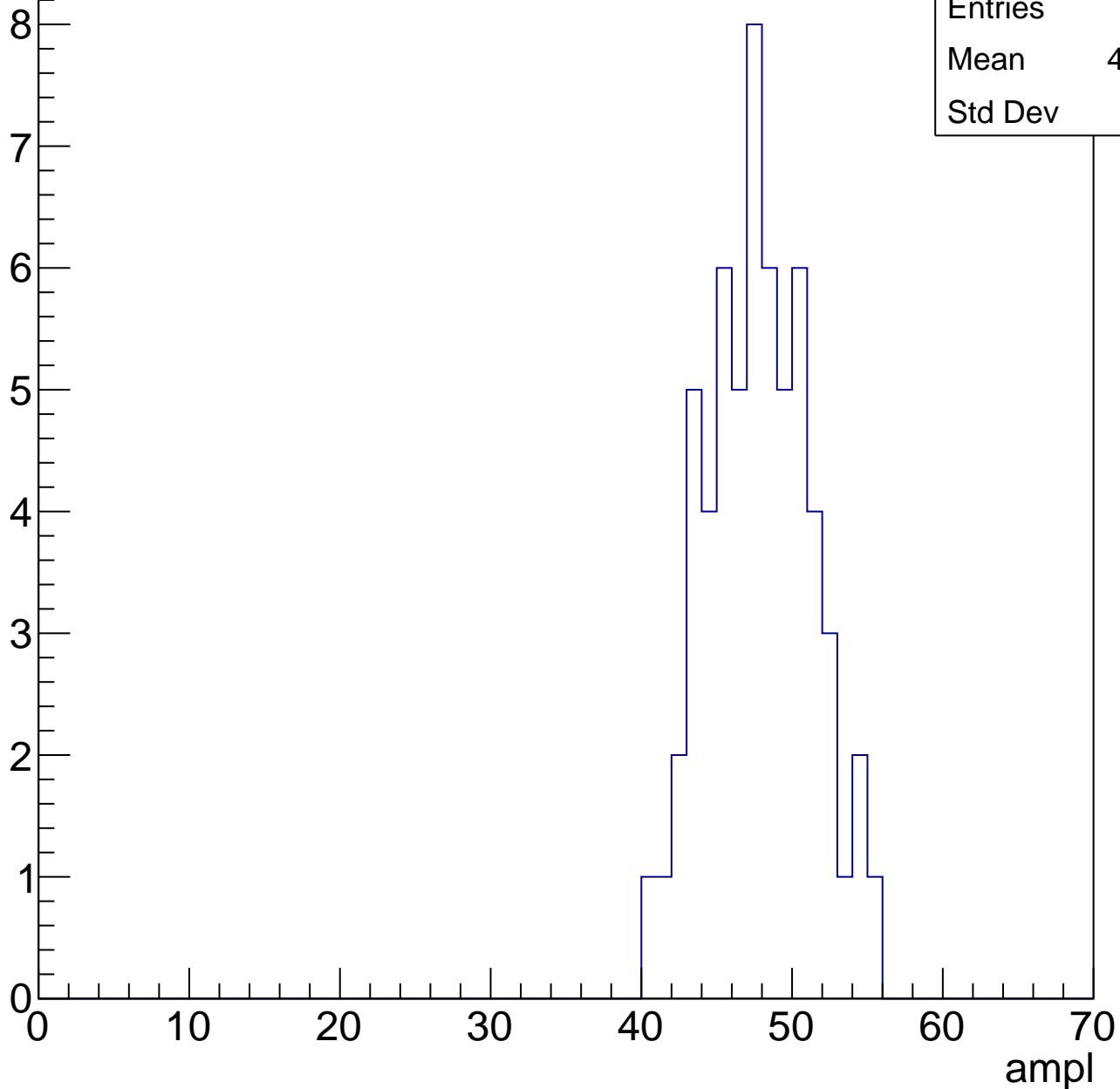


B1L000S, U12-ch118, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	47.35
Std Dev	3.39

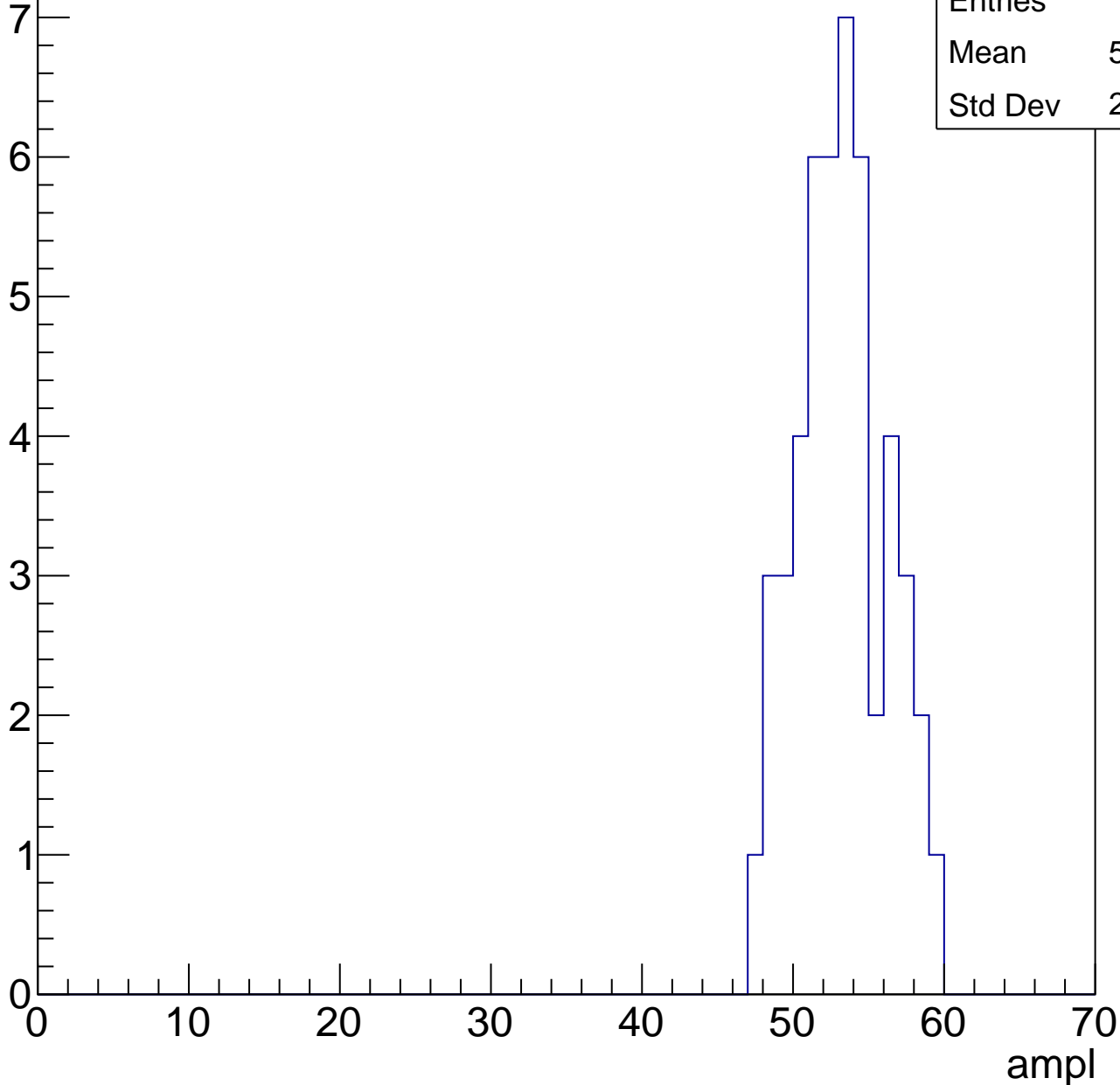


B1L000S, U12-ch118, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

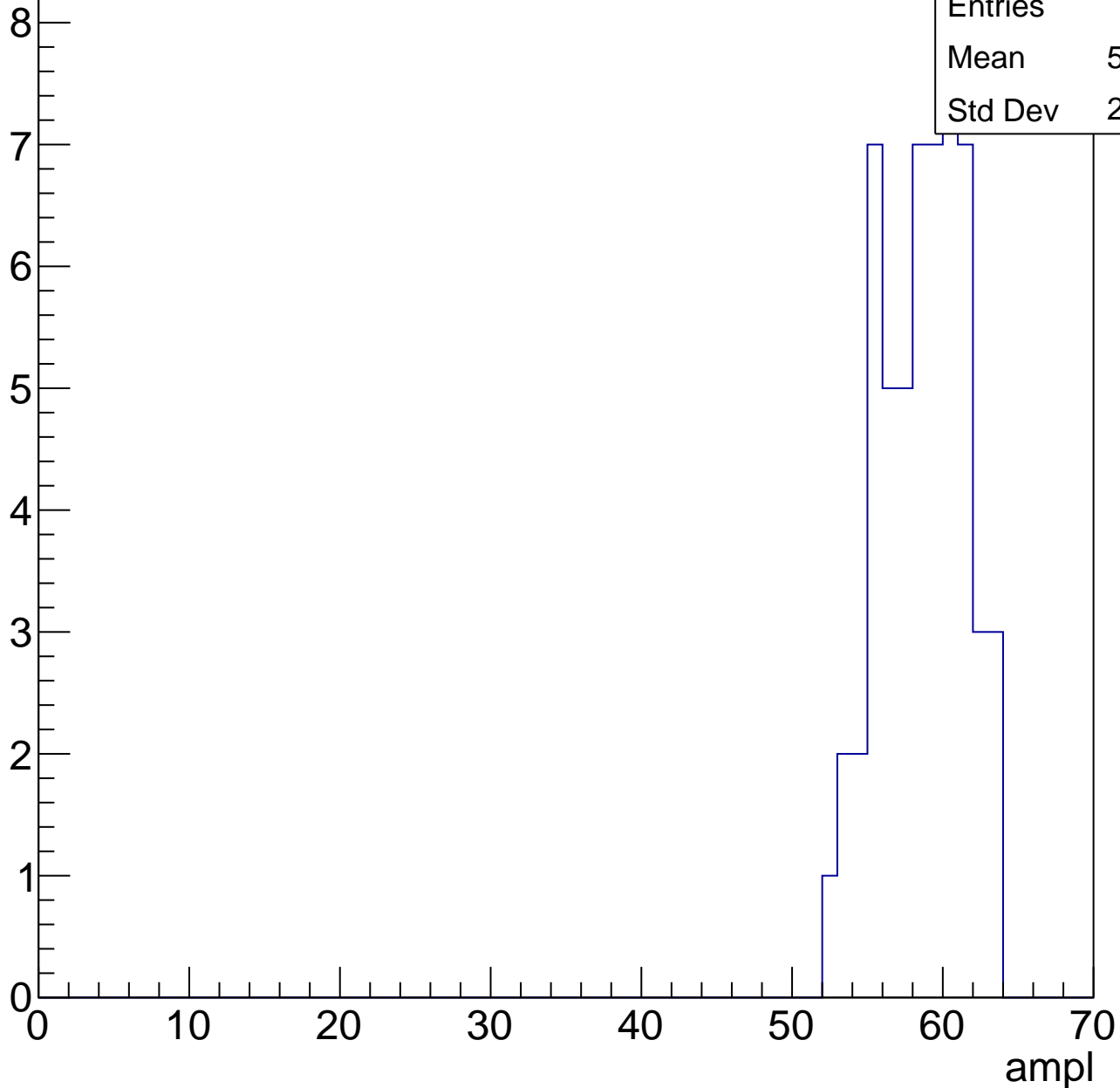
Entries	48
Mean	52.73
Std Dev	2.906



B1L000S, U12-ch118, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

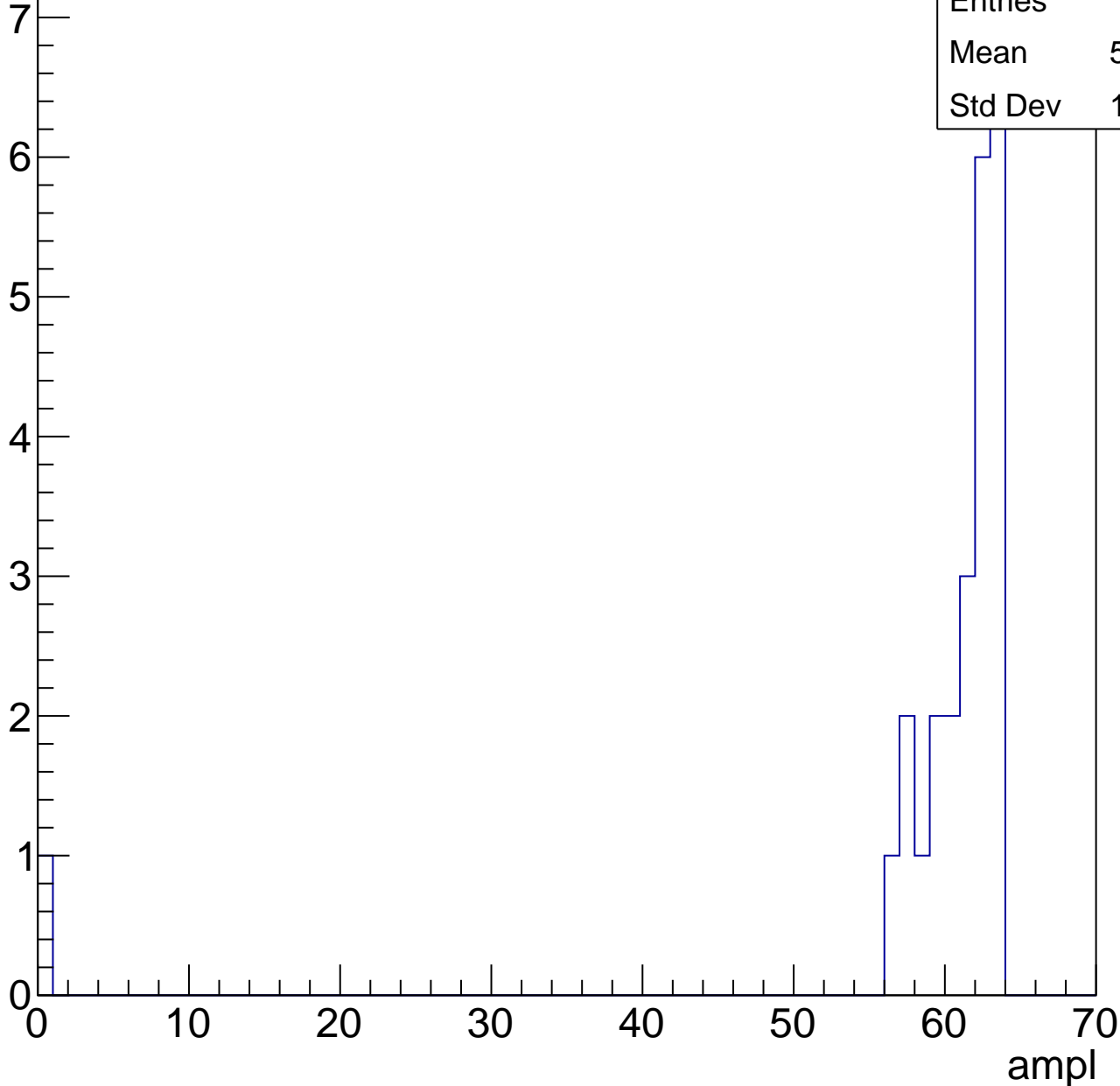


B1L000S, U12-ch118, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

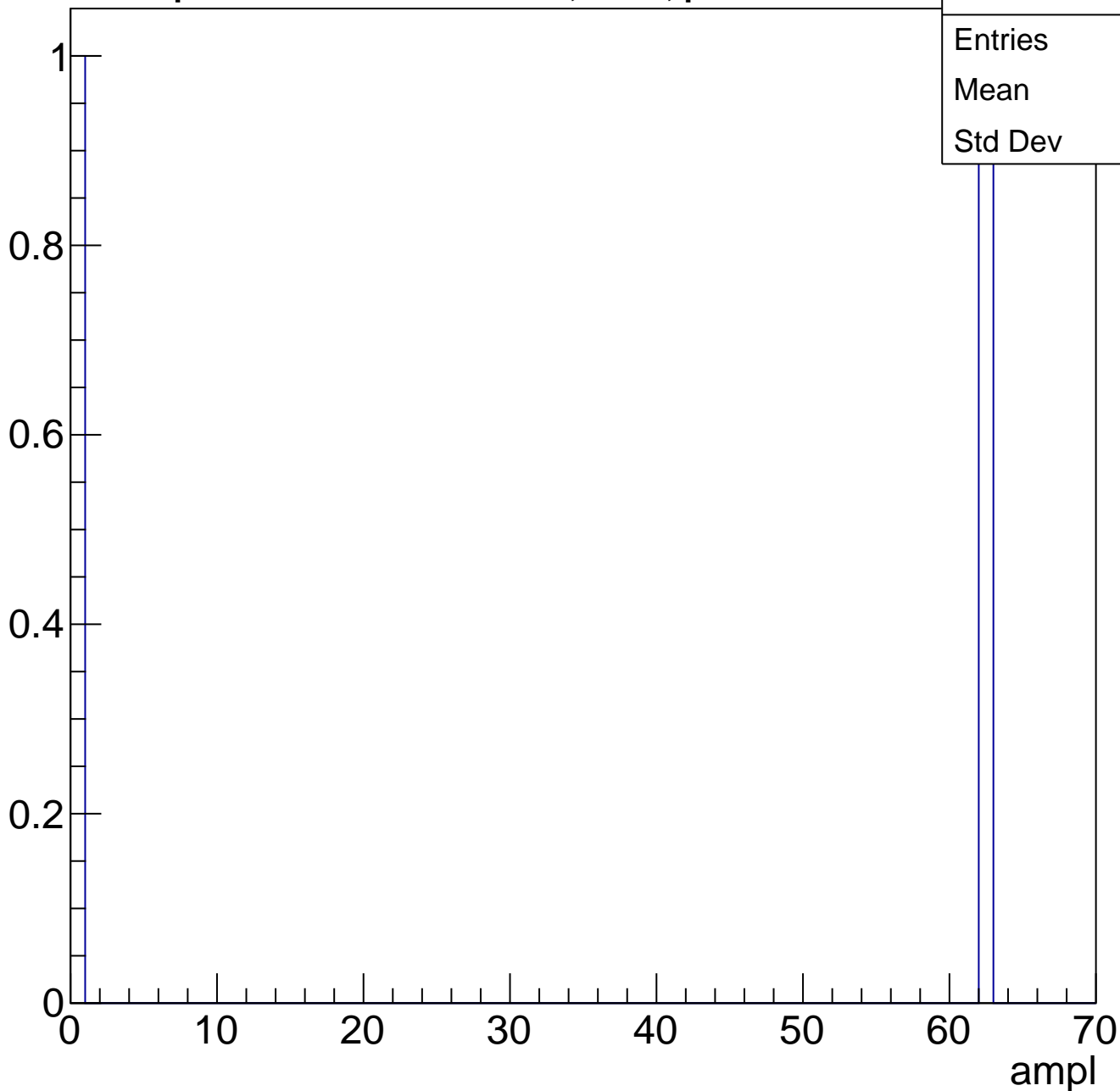
Entries	25
Mean	58.48
Std Dev	12.12



B1L000S, U12-ch118, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	31
Std Dev	31

B1L000S, U12-ch119, adc0

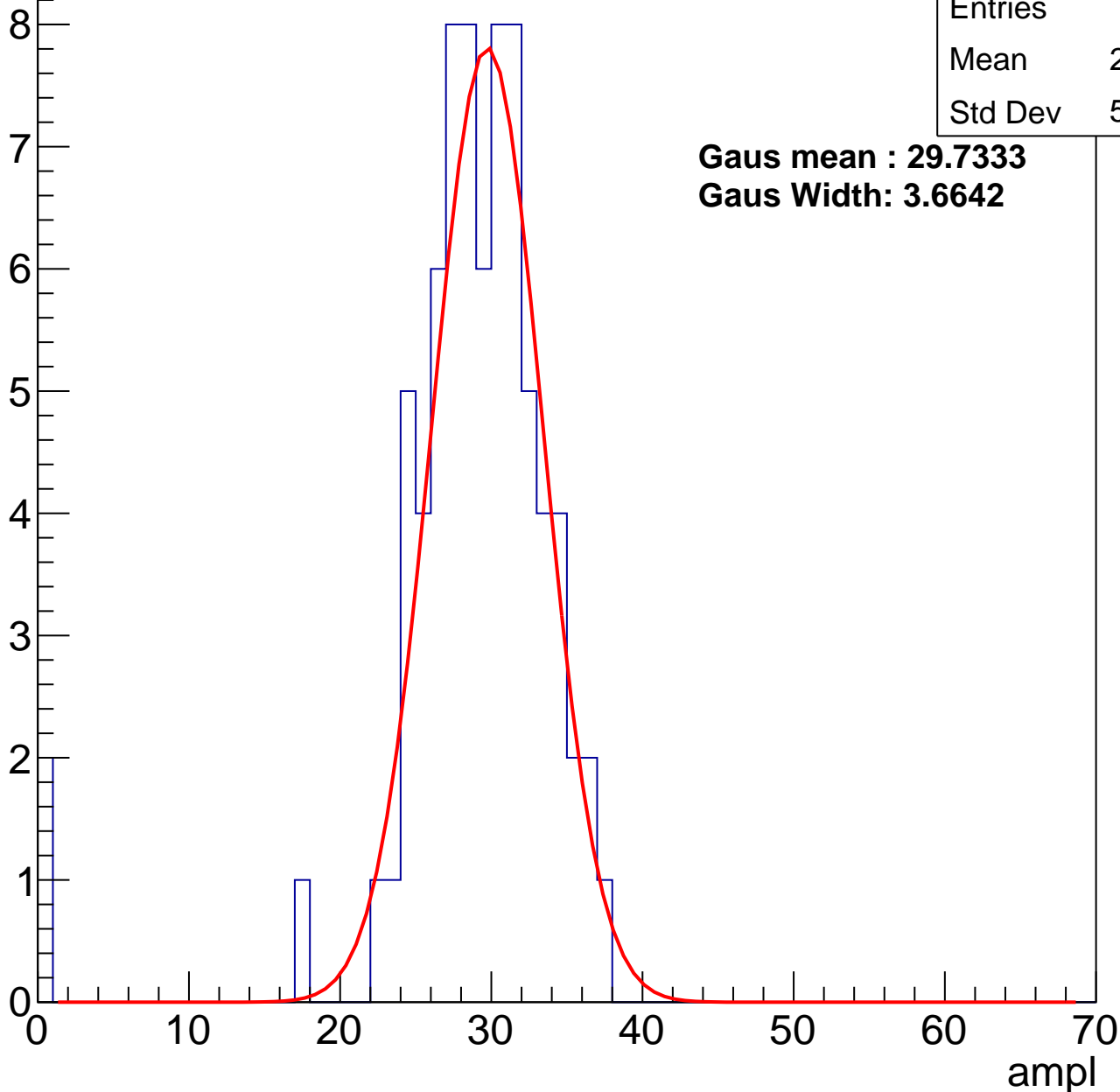
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	28.25
Std Dev	5.887

Gaus mean : 29.7333

Gaus Width: 3.6642



B1L000S, U12-ch119, adc1

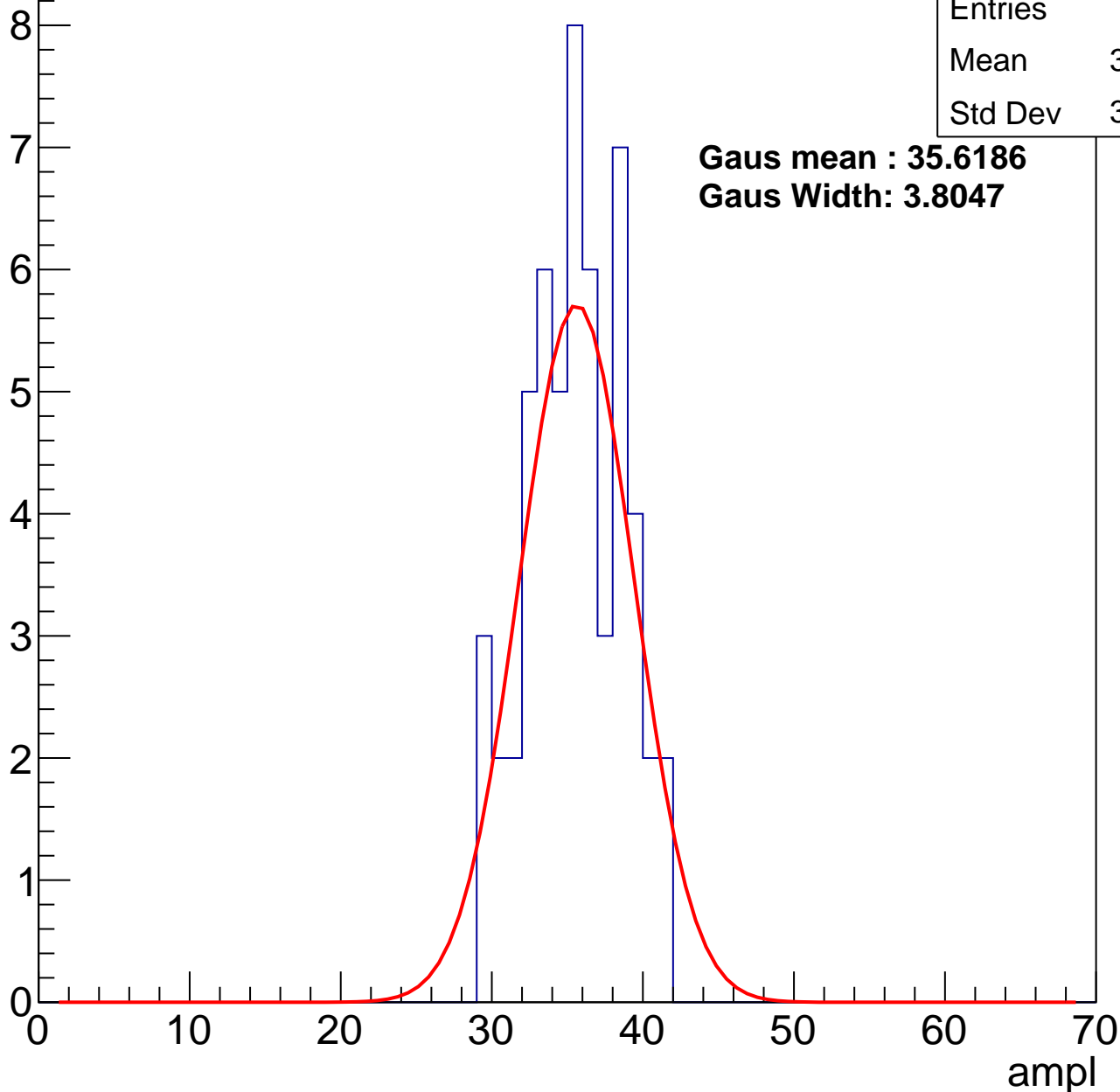
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	35.05
Std Dev	3.107

Gaus mean : 35.6186

Gaus Width: 3.8047



B1L000S, U12-ch119, adc2

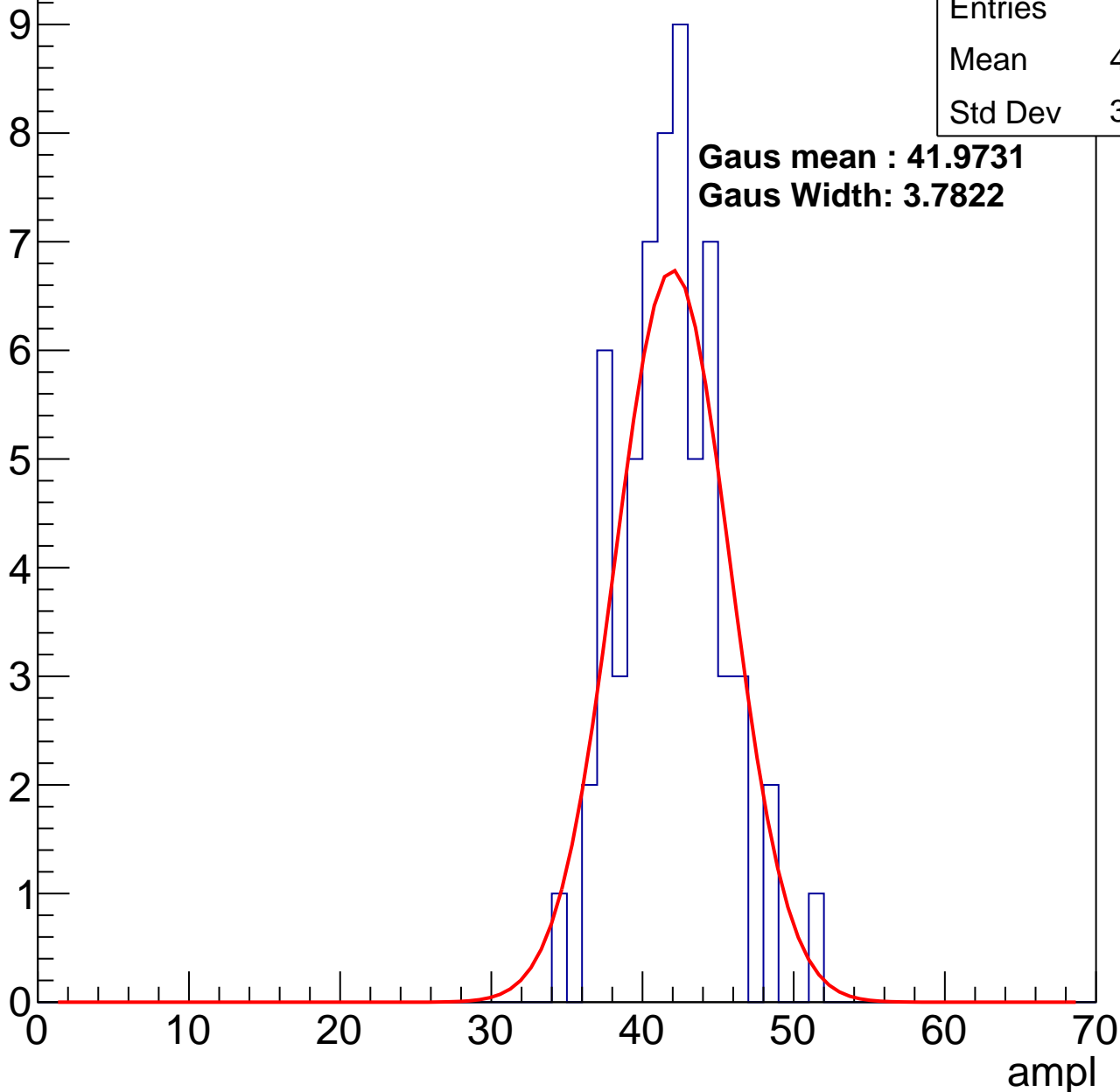
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.39
Std Dev	3.245

Gaus mean : 41.9731

Gaus Width: 3.7822

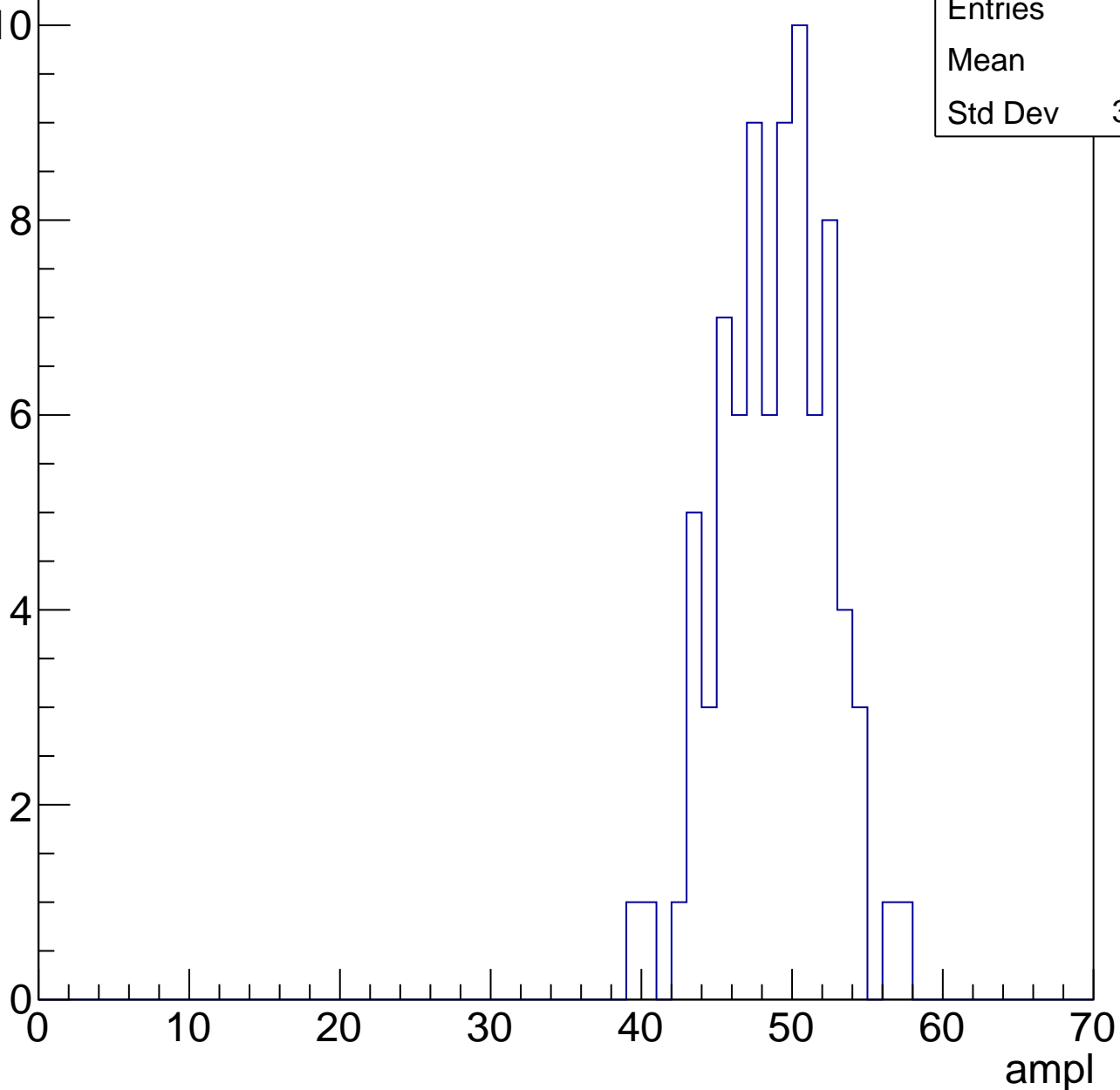


B1L000S, U12-ch119, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	81
Mean	48.4
Std Dev	3.551

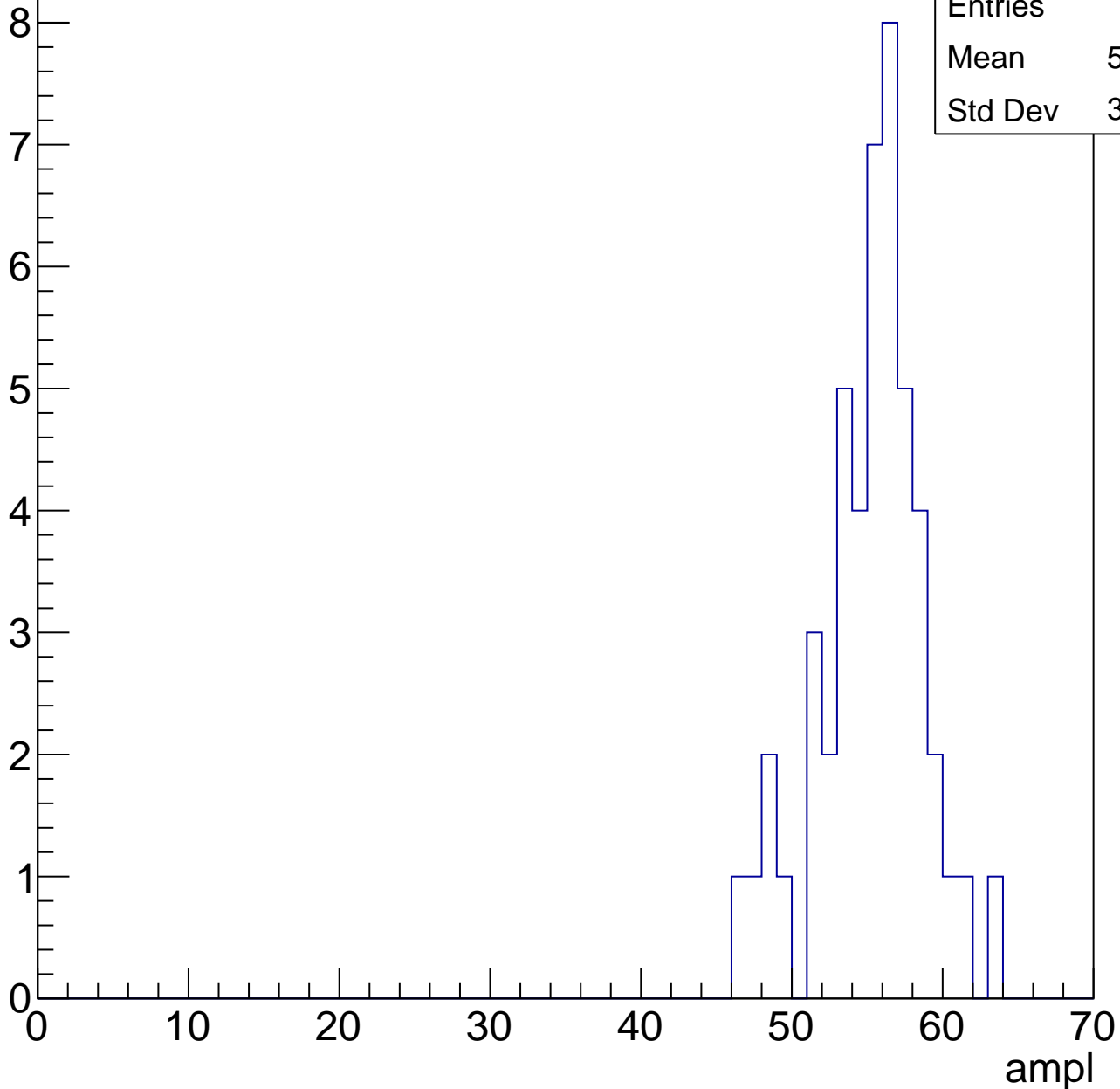


B1L000S, U12-ch119, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	54.75
Std Dev	3.497

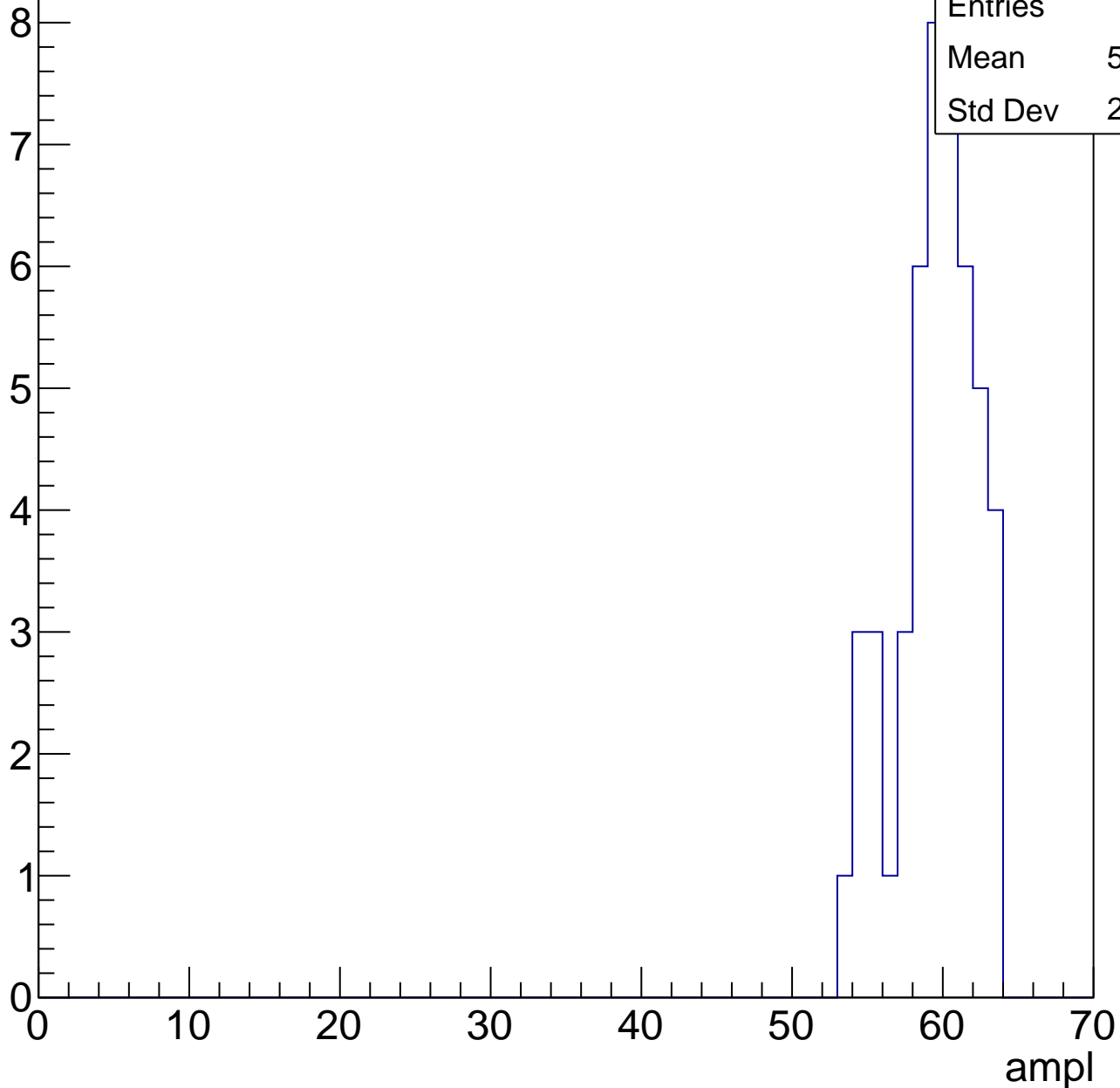


B1L000S, U12-ch119, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	59.06
Std Dev	2.609

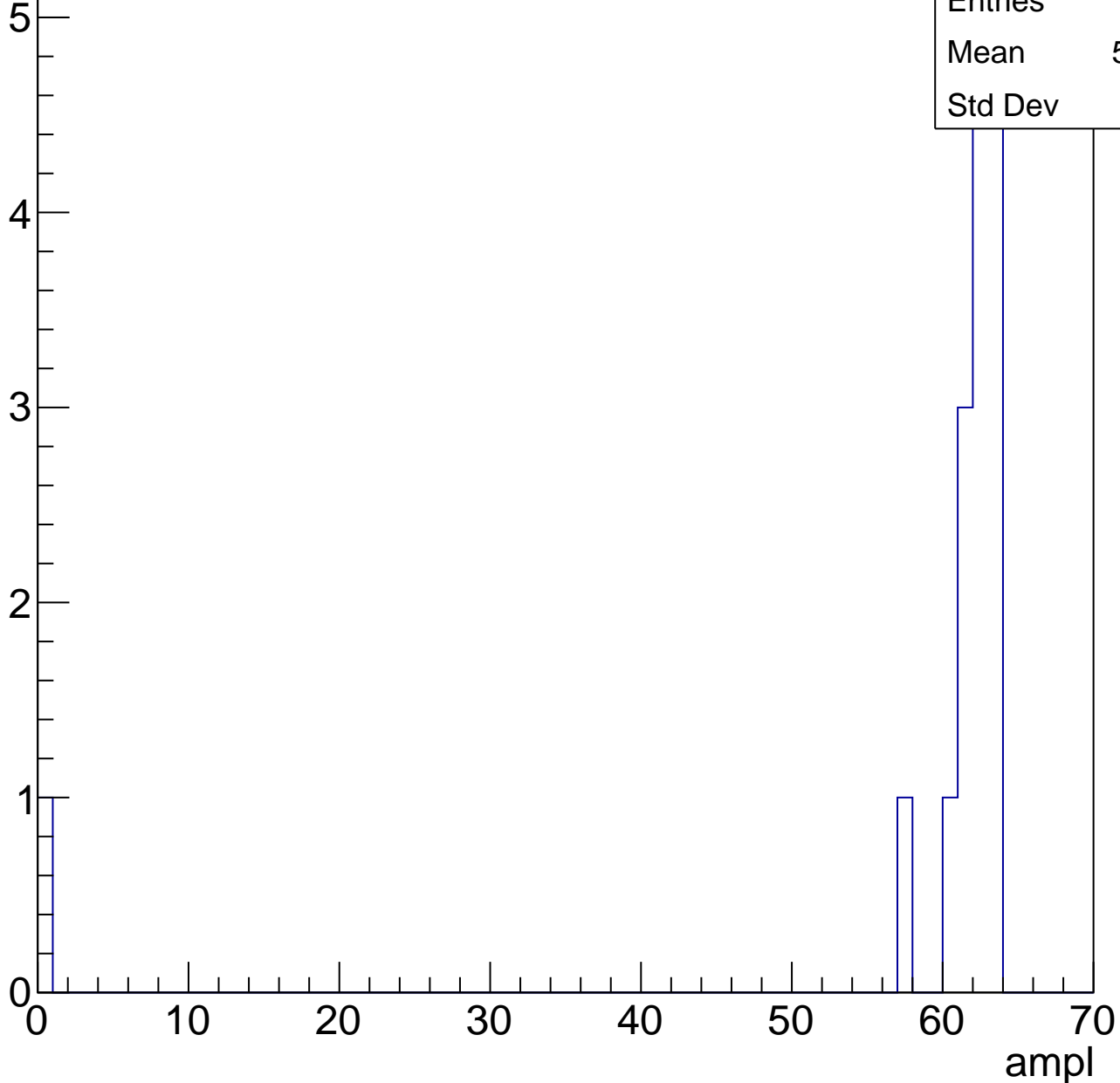


B1L000S, U12-ch119, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	57.81
Std Dev	15



B1L000S, U12-ch119, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U12-ch120, adc0

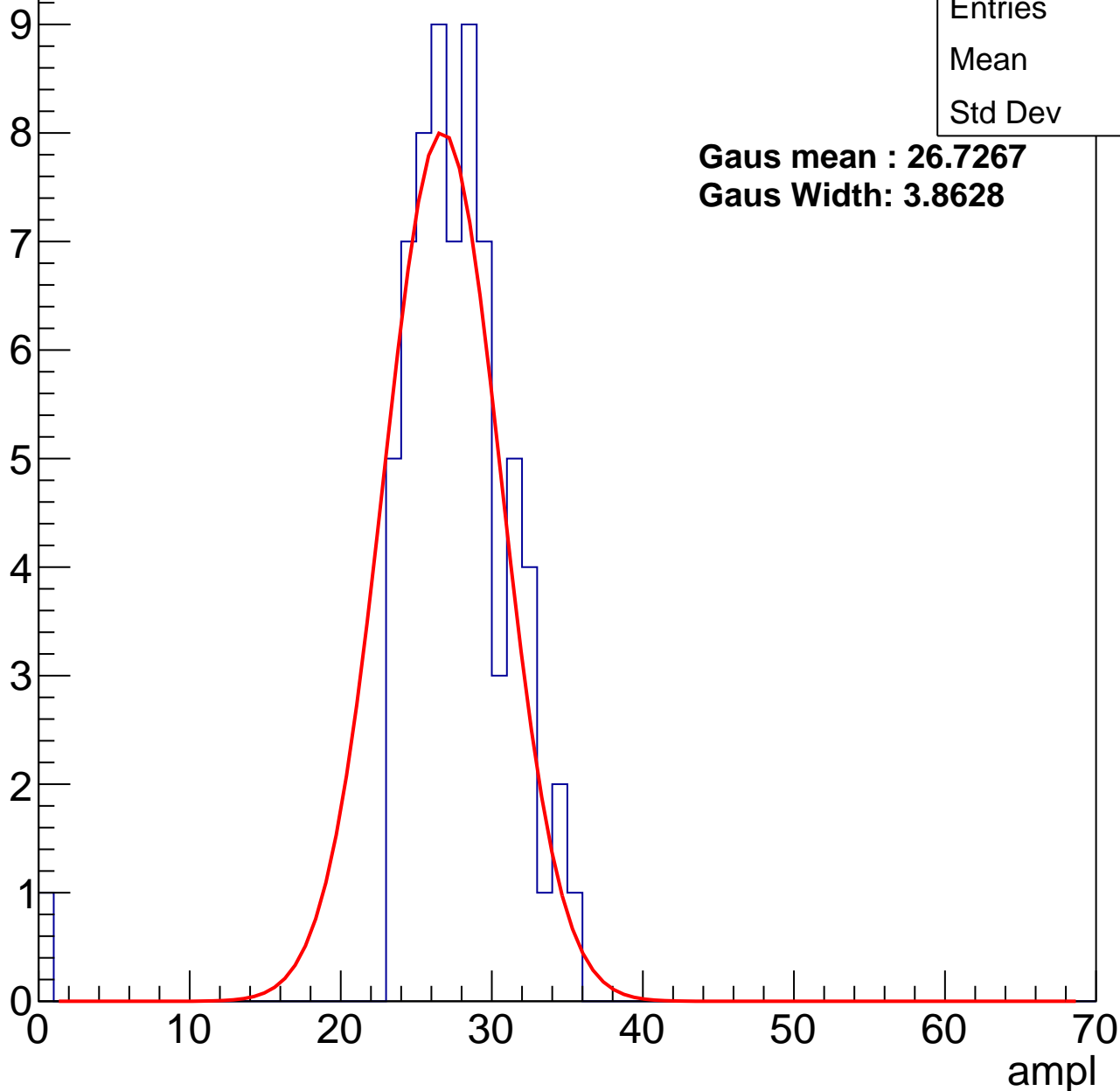
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	27.1
Std Dev	4.43

Gaus mean : 26.7267

Gaus Width: 3.8628



B1L000S, U12-ch120, adc1

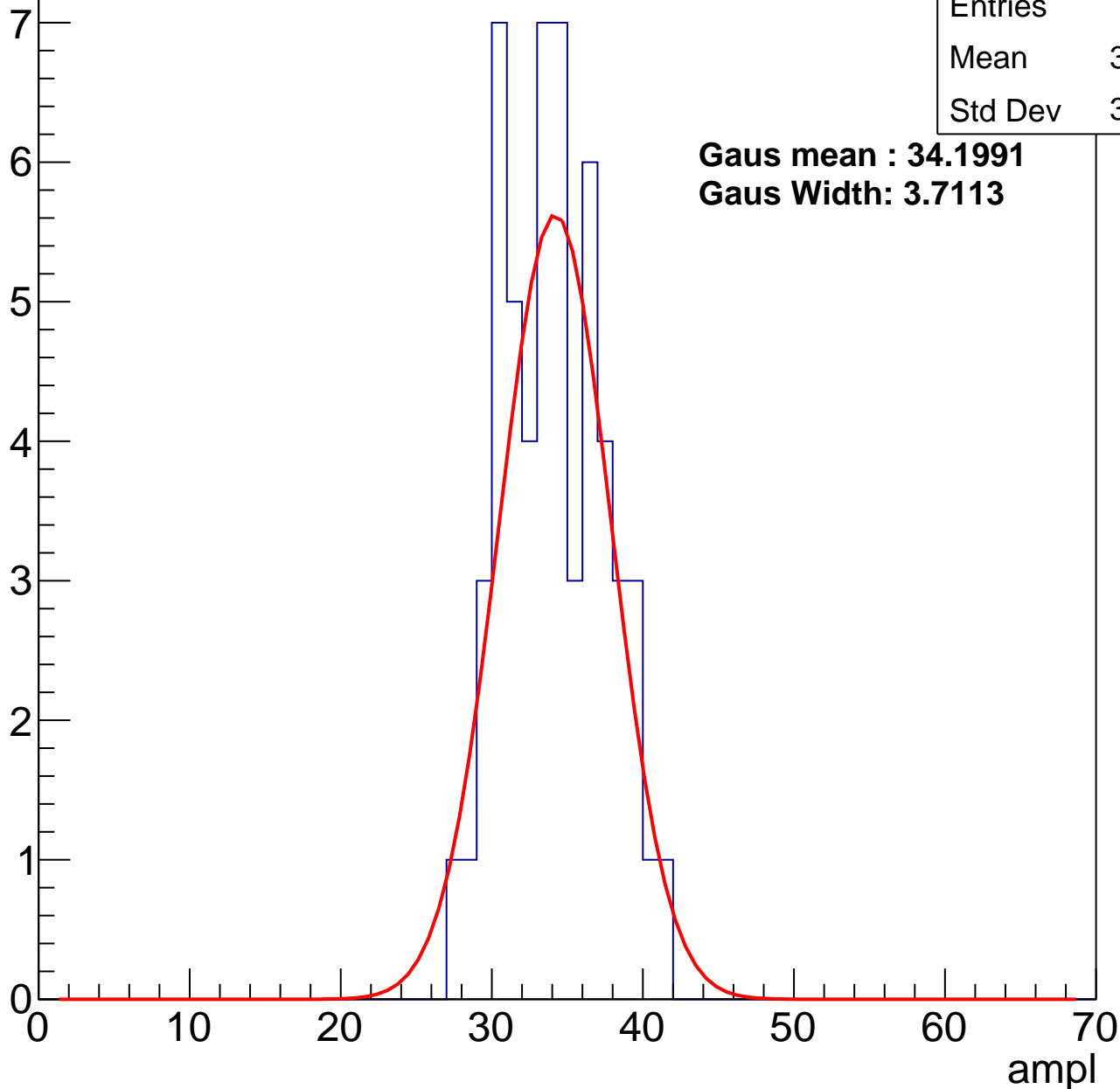
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	33.66
Std Dev	3.286

Gaus mean : 34.1991

Gaus Width: 3.7113



B1L000S, U12-ch120, adc2

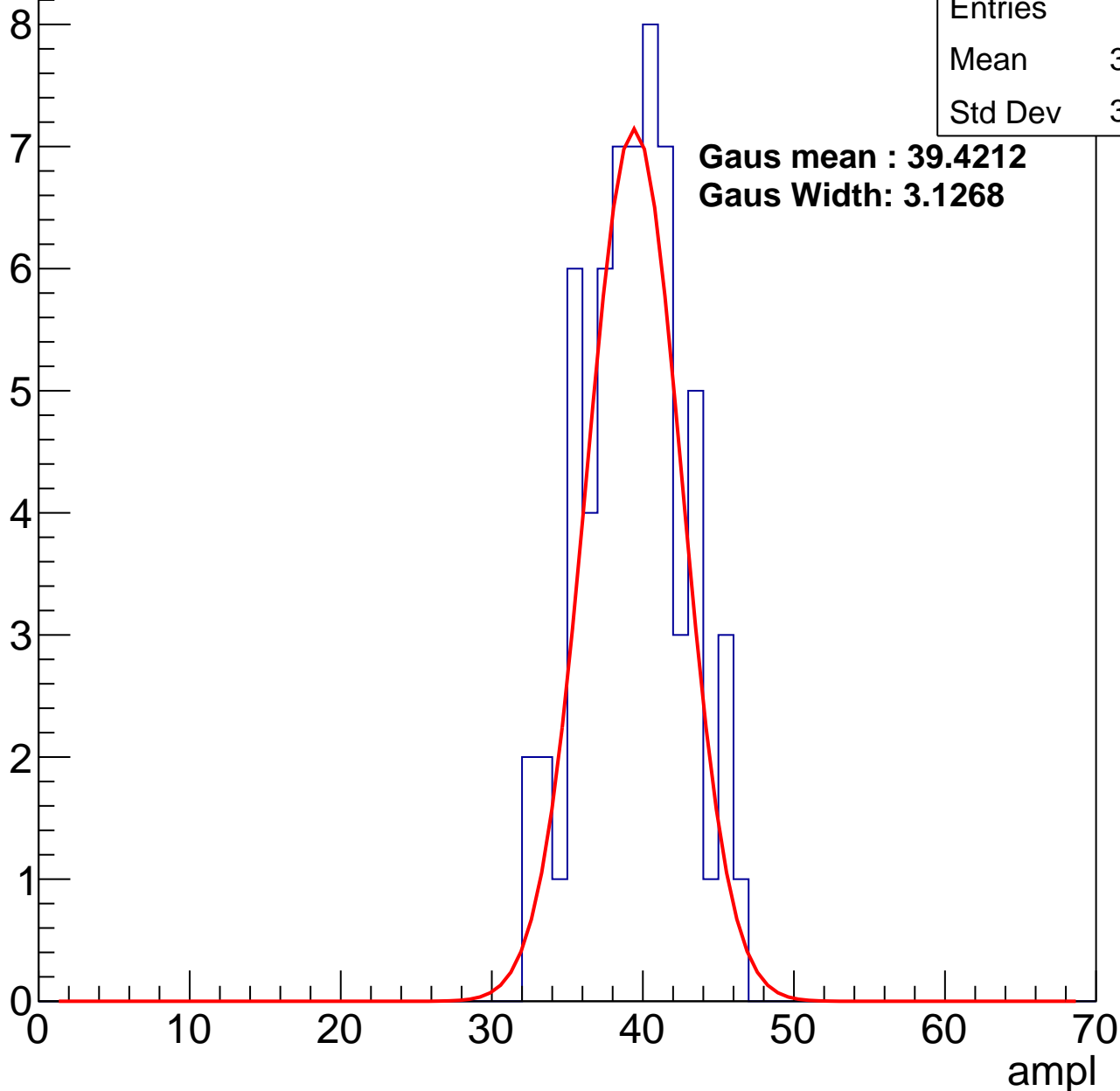
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	38.92
Std Dev	3.292

Gaus mean : 39.4212

Gaus Width: 3.1268

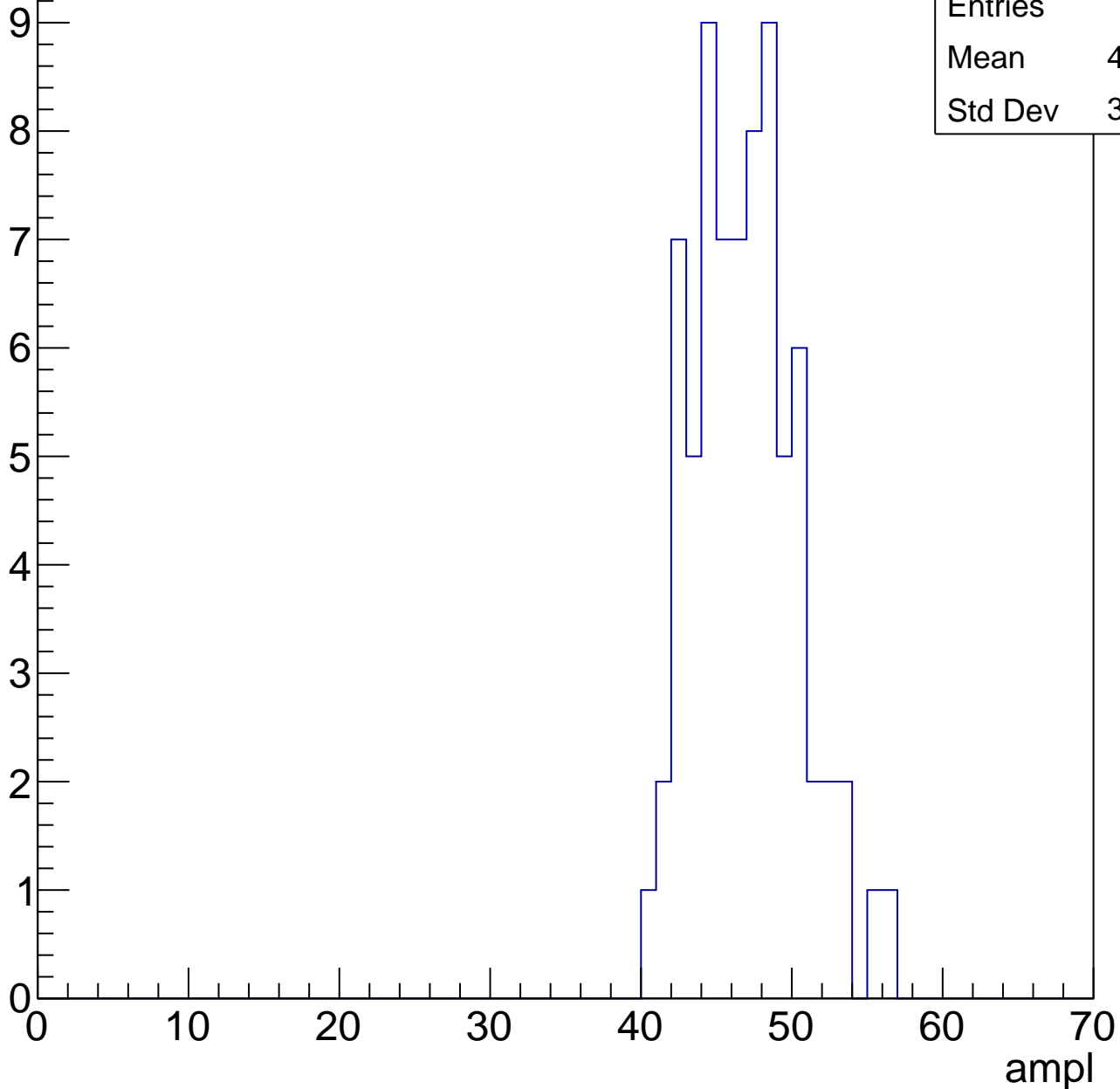


B1L000S, U12-ch120, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	46.49
Std Dev	3.398

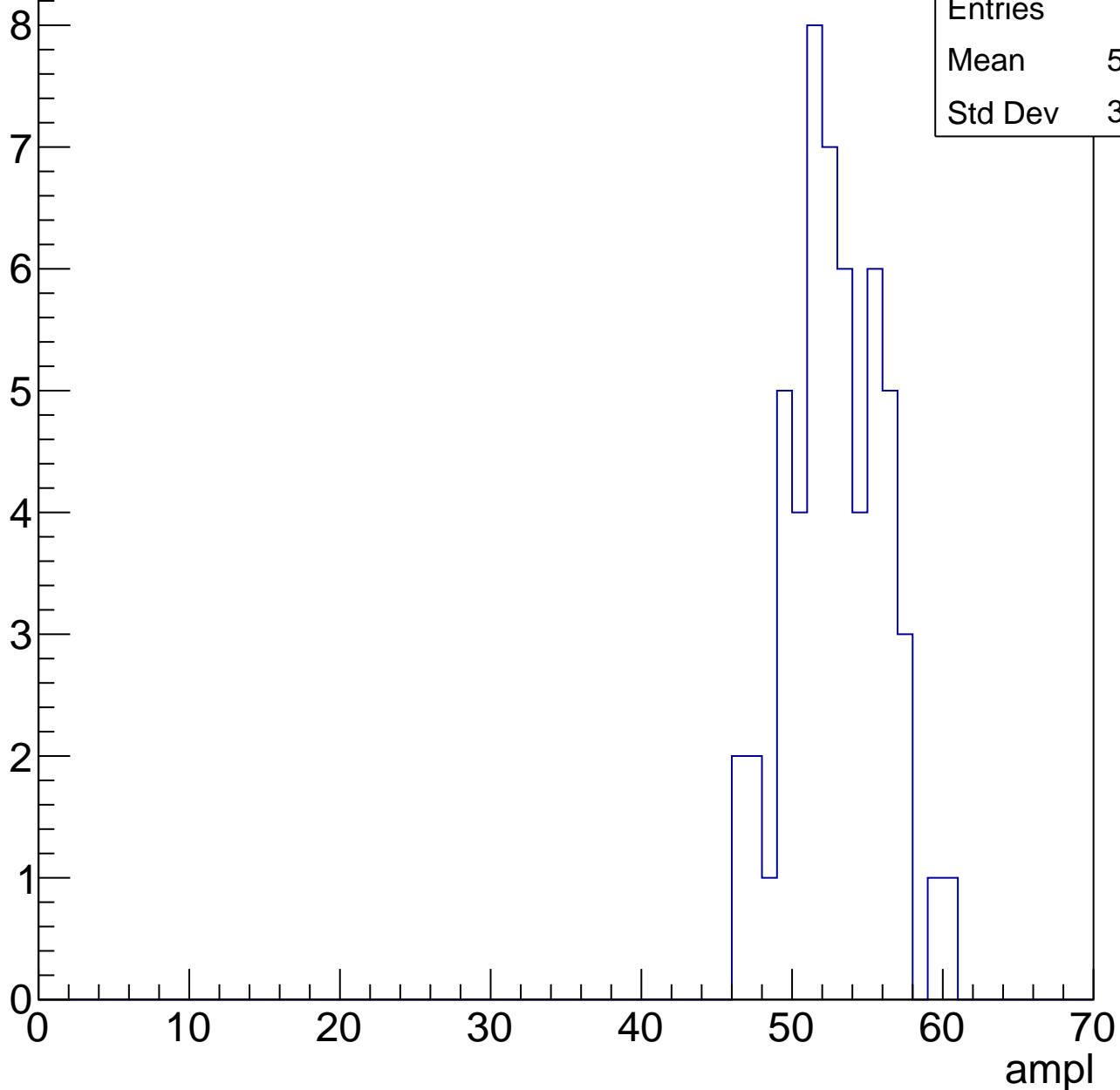


B1L000S, U12-ch120, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	52.45
Std Dev	3.132

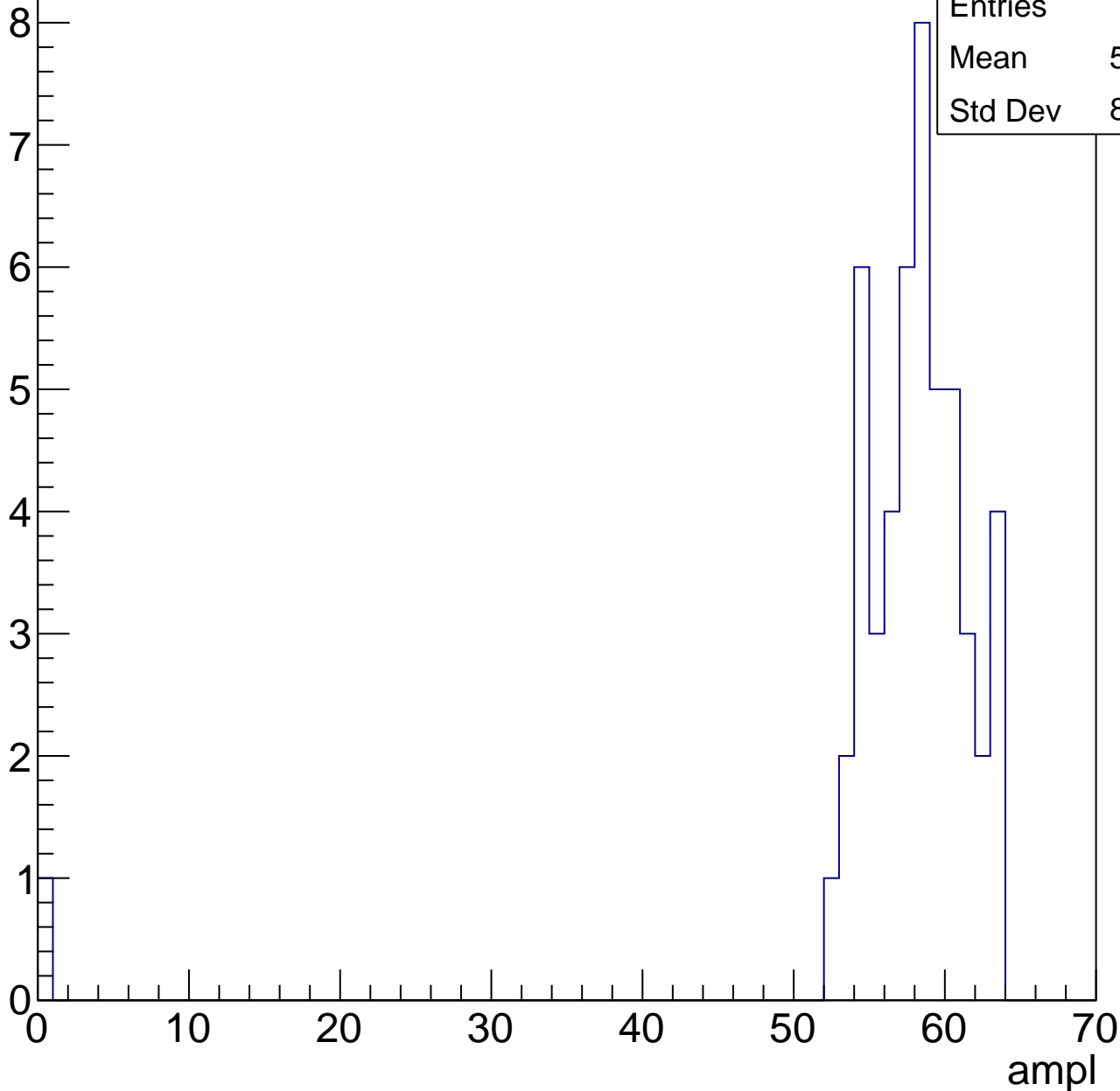


B1L000S, U12-ch120, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	56.62
Std Dev	8.583

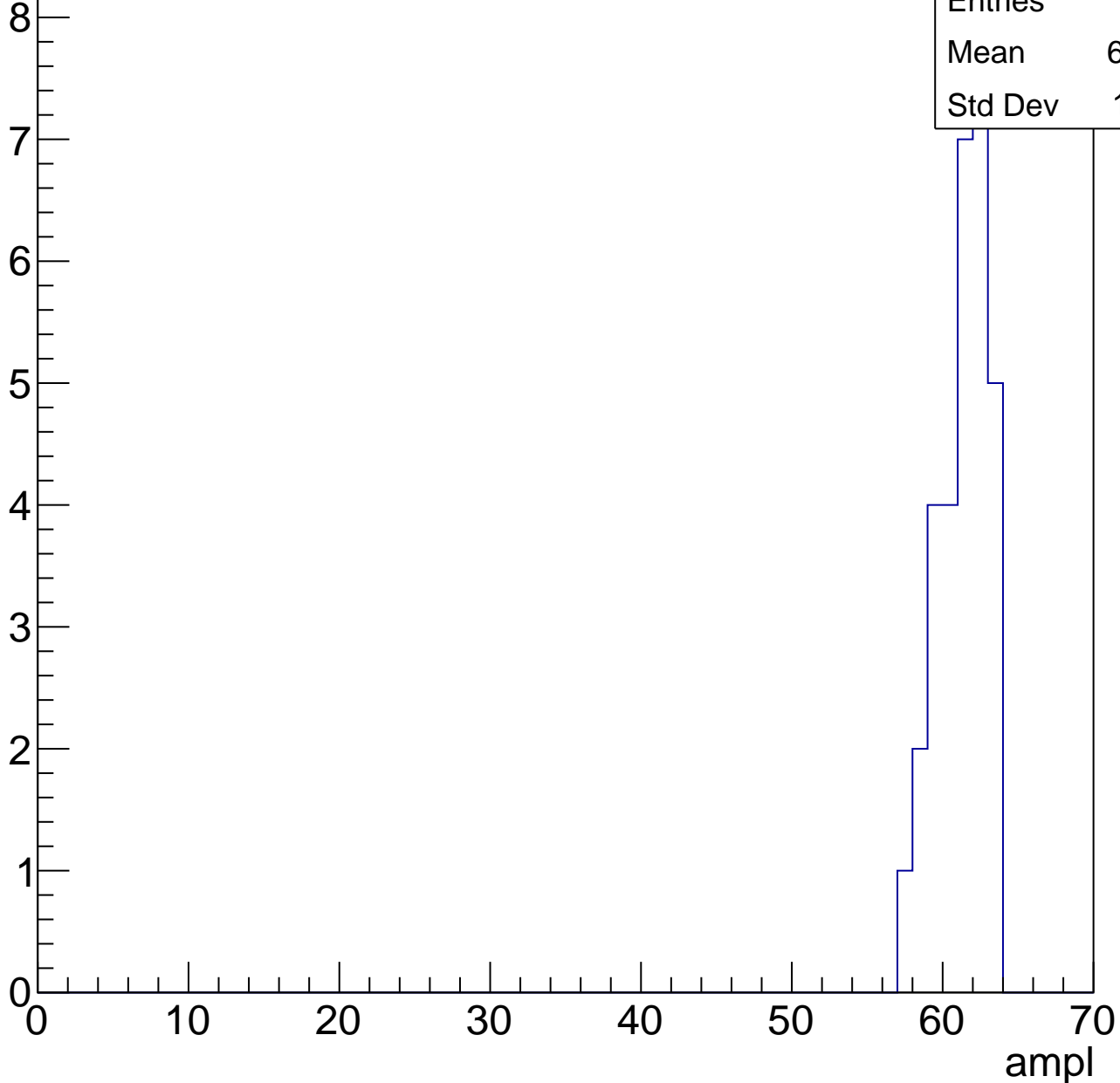


B1L000S, U12-ch120, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	31
Mean	60.87
Std Dev	1.621



B1L000S, U12-ch120, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch121, adc0

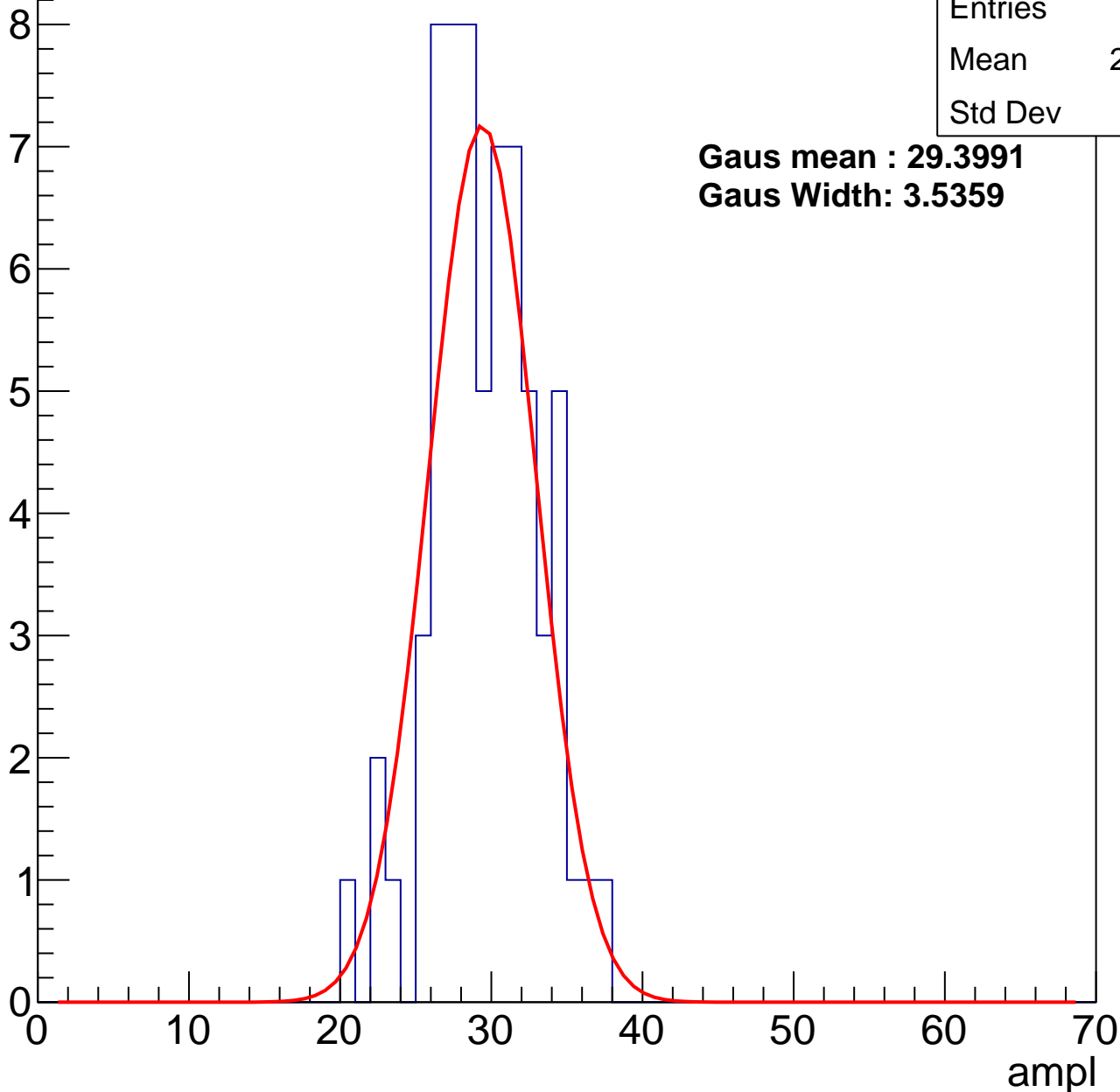
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	29.08
Std Dev	3.43

Gaus mean : 29.3991

Gaus Width: 3.5359



B1L000S, U12-ch121, adc1

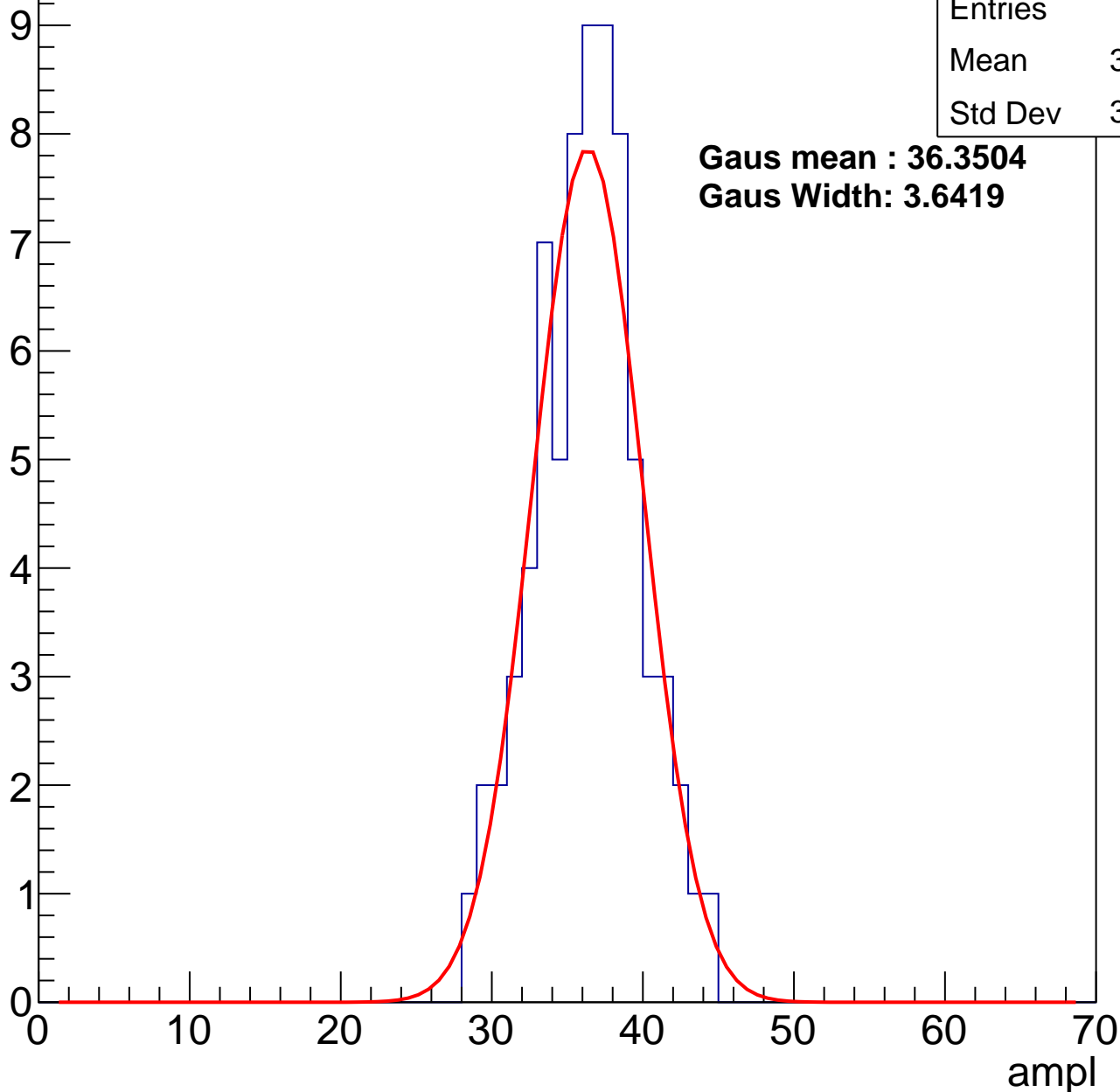
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	35.86
Std Dev	3.426

Gaus mean : 36.3504

Gaus Width: 3.6419



B1L000S, U12-ch121, adc2

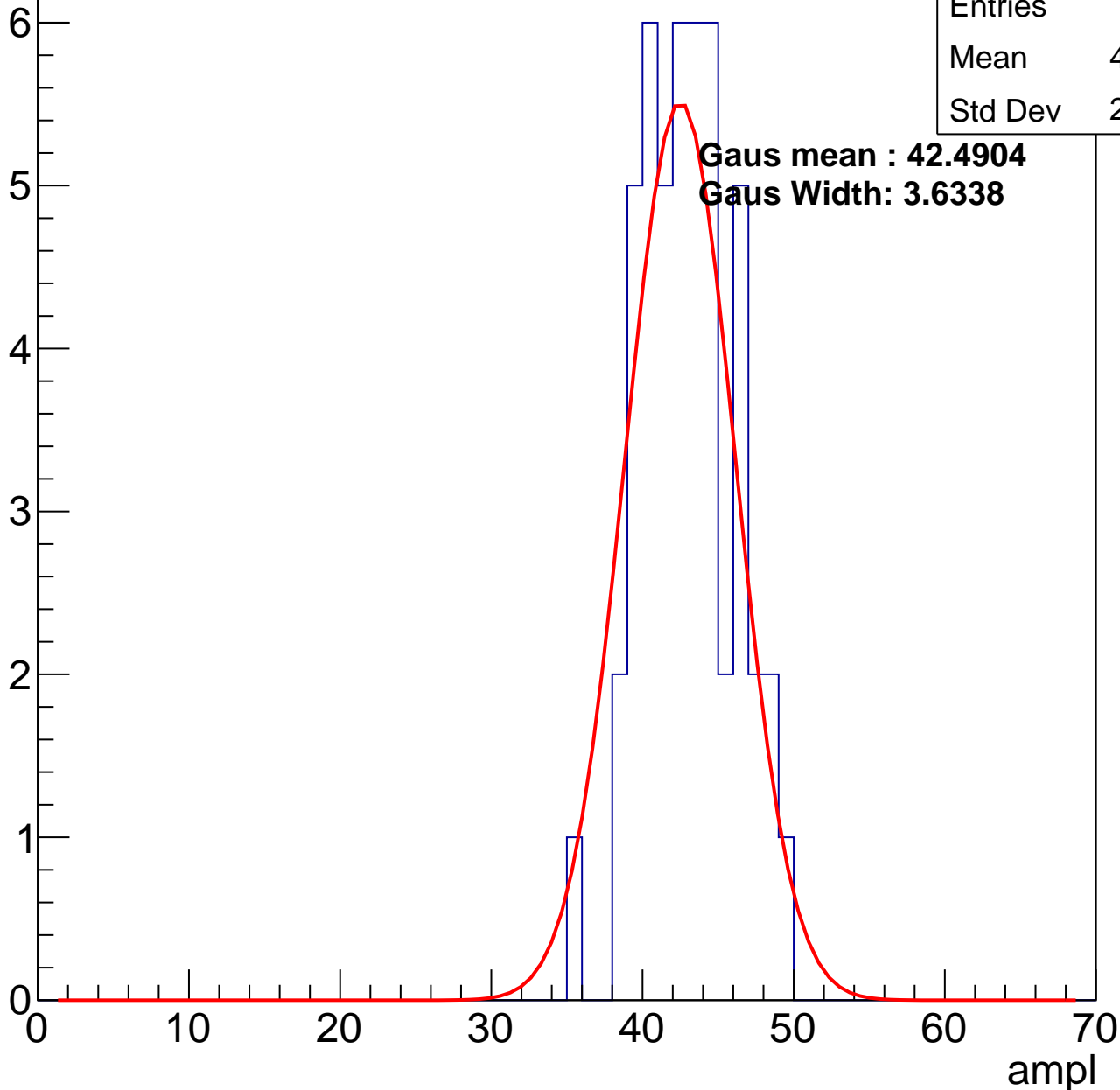
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	42.53
Std Dev	2.997

Gaus mean : 42.4904

Gaus Width: 3.6338

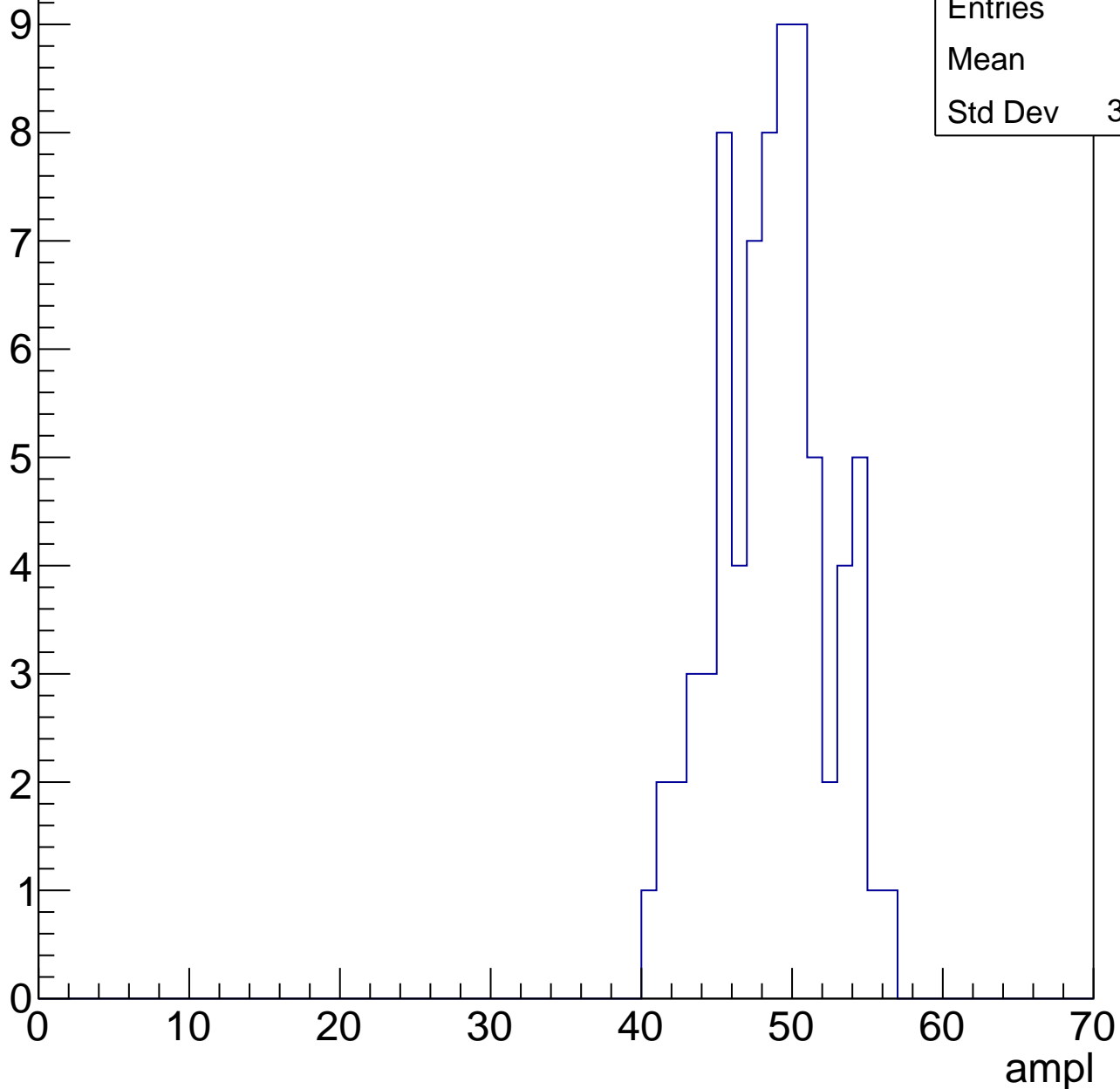


B1L000S, U12-ch121, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	48.2
Std Dev	3.609

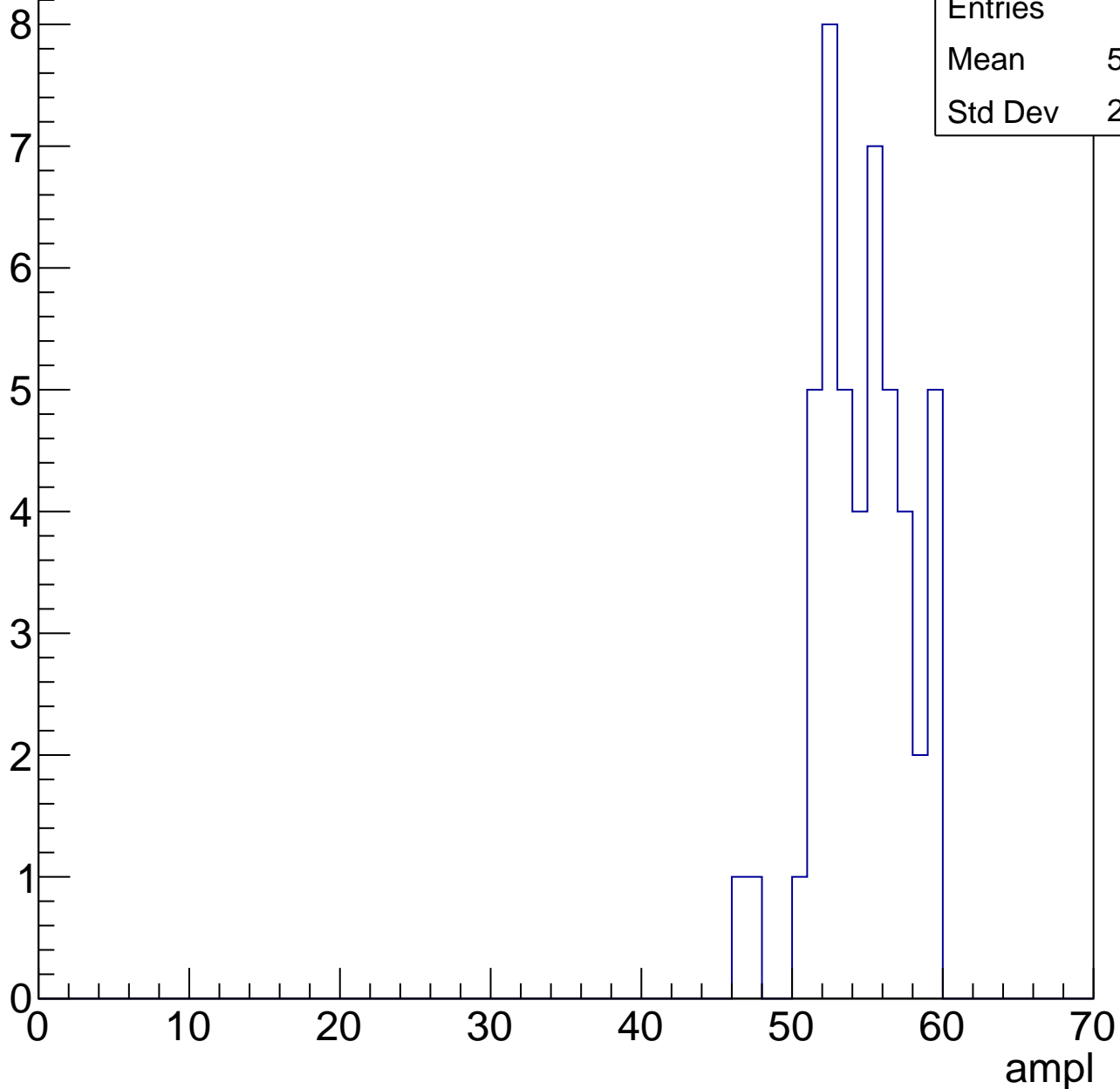


B1L000S, U12-ch121, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	54.15
Std Dev	2.993

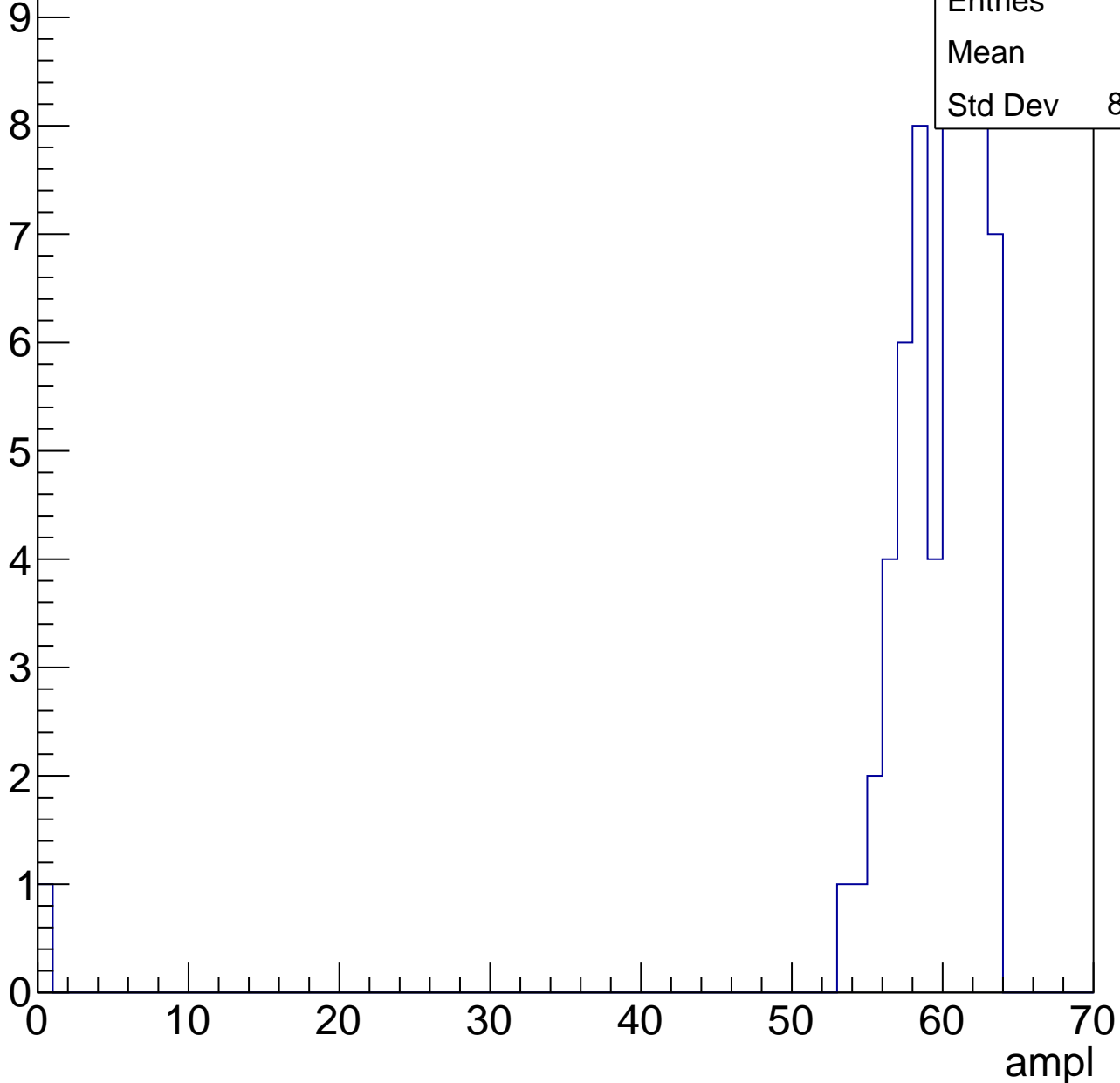


B1L000S, U12-ch121, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

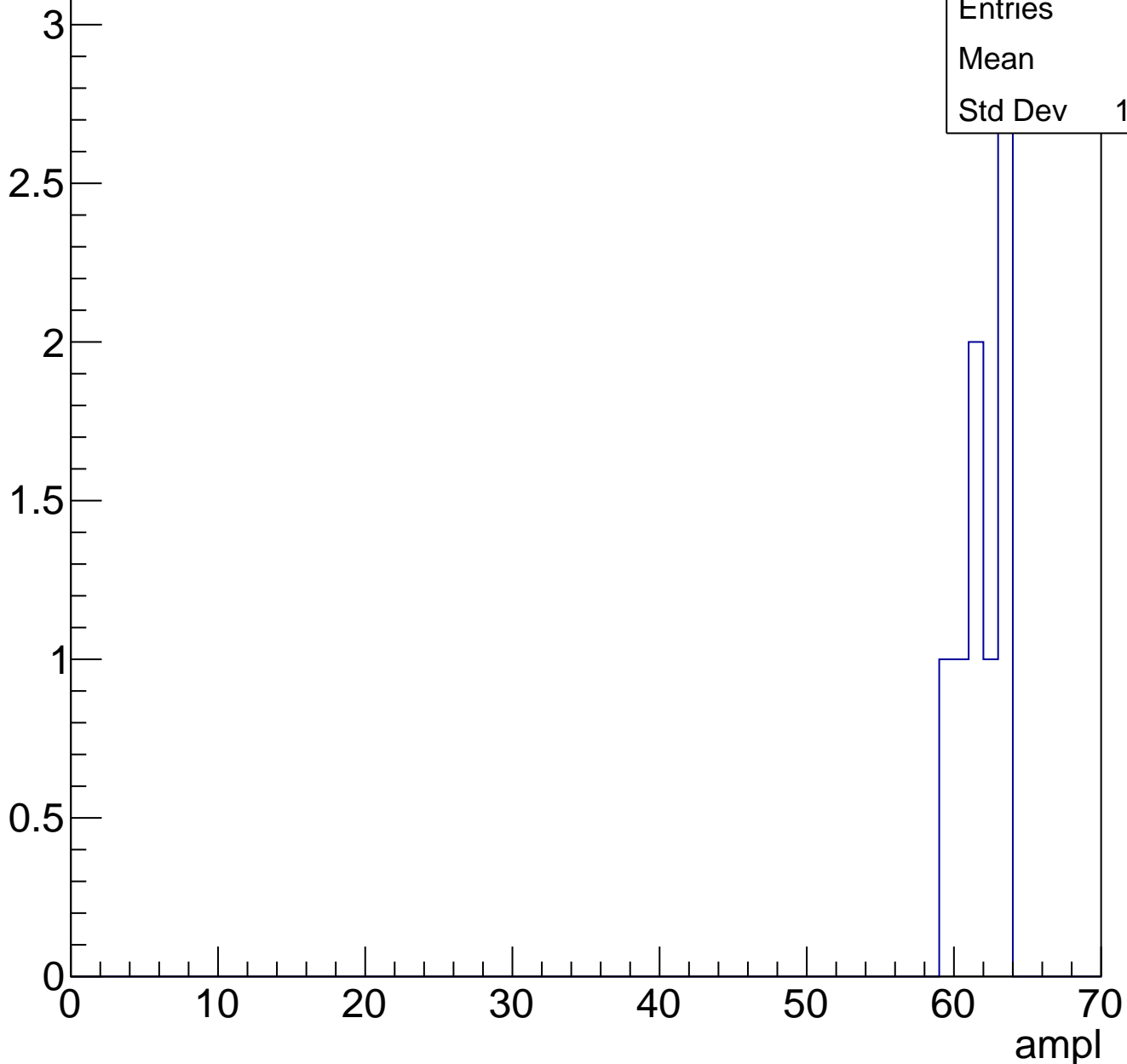
Entries	60
Mean	58.5
Std Dev	8.022



B1L000S, U12-ch121, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch121, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch122, adc0

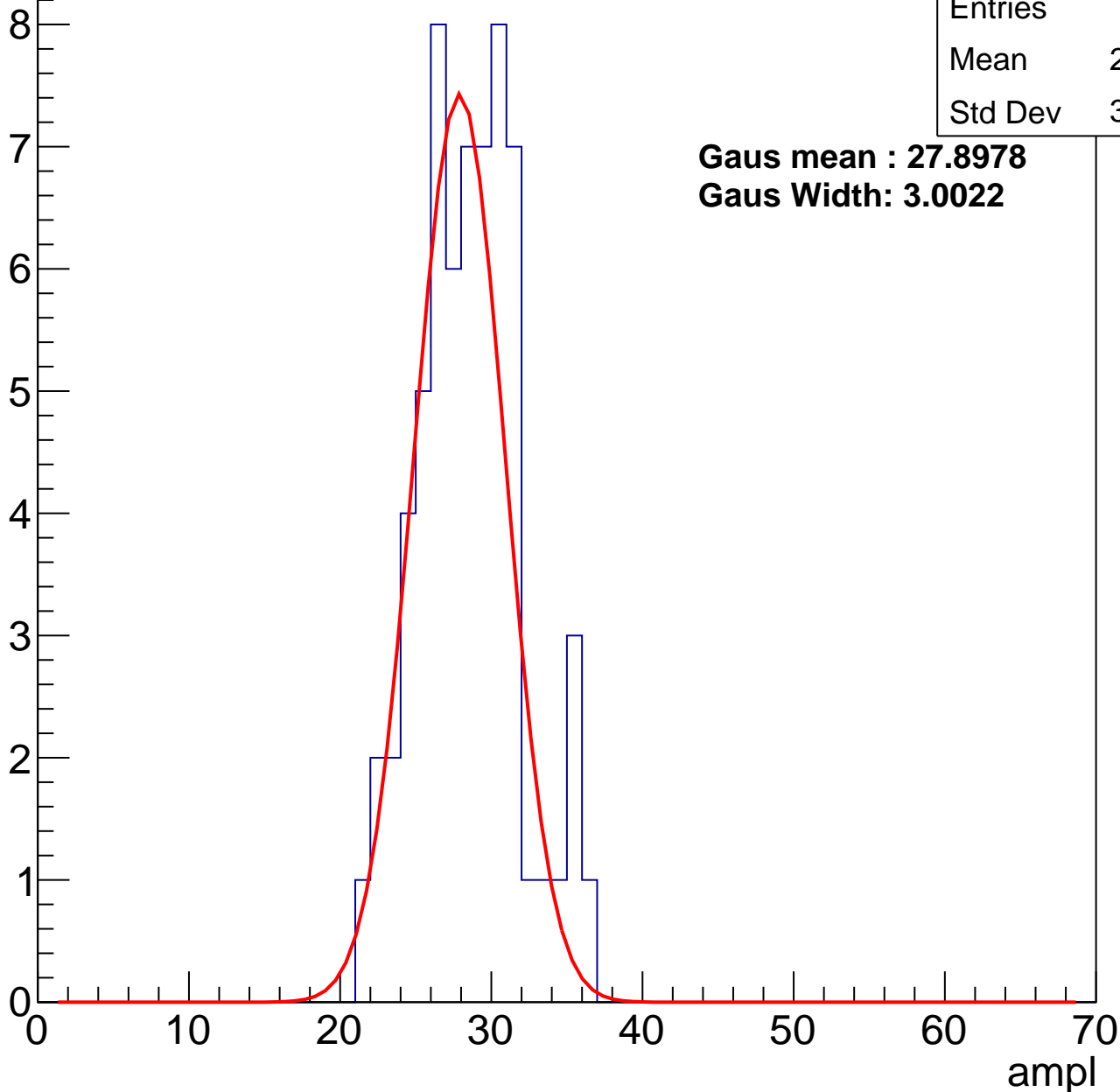
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.09
Std Dev	3.325

Gaus mean : 27.8978

Gaus Width: 3.0022



B1L000S, U12-ch122, adc1

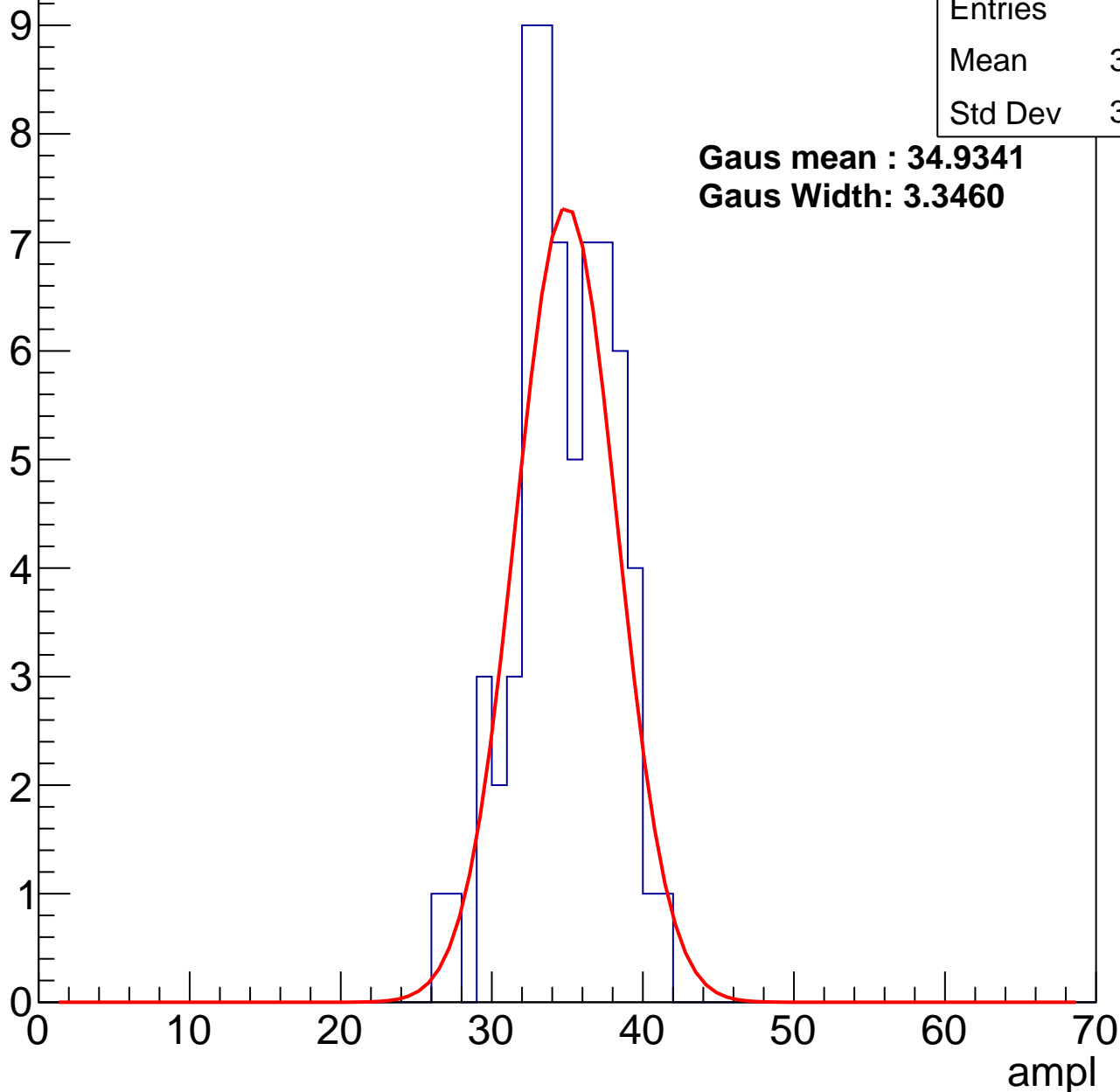
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	34.35
Std Dev	3.165

Gaus mean : 34.9341

Gaus Width: 3.3460



B1L000S, U12-ch122, adc2

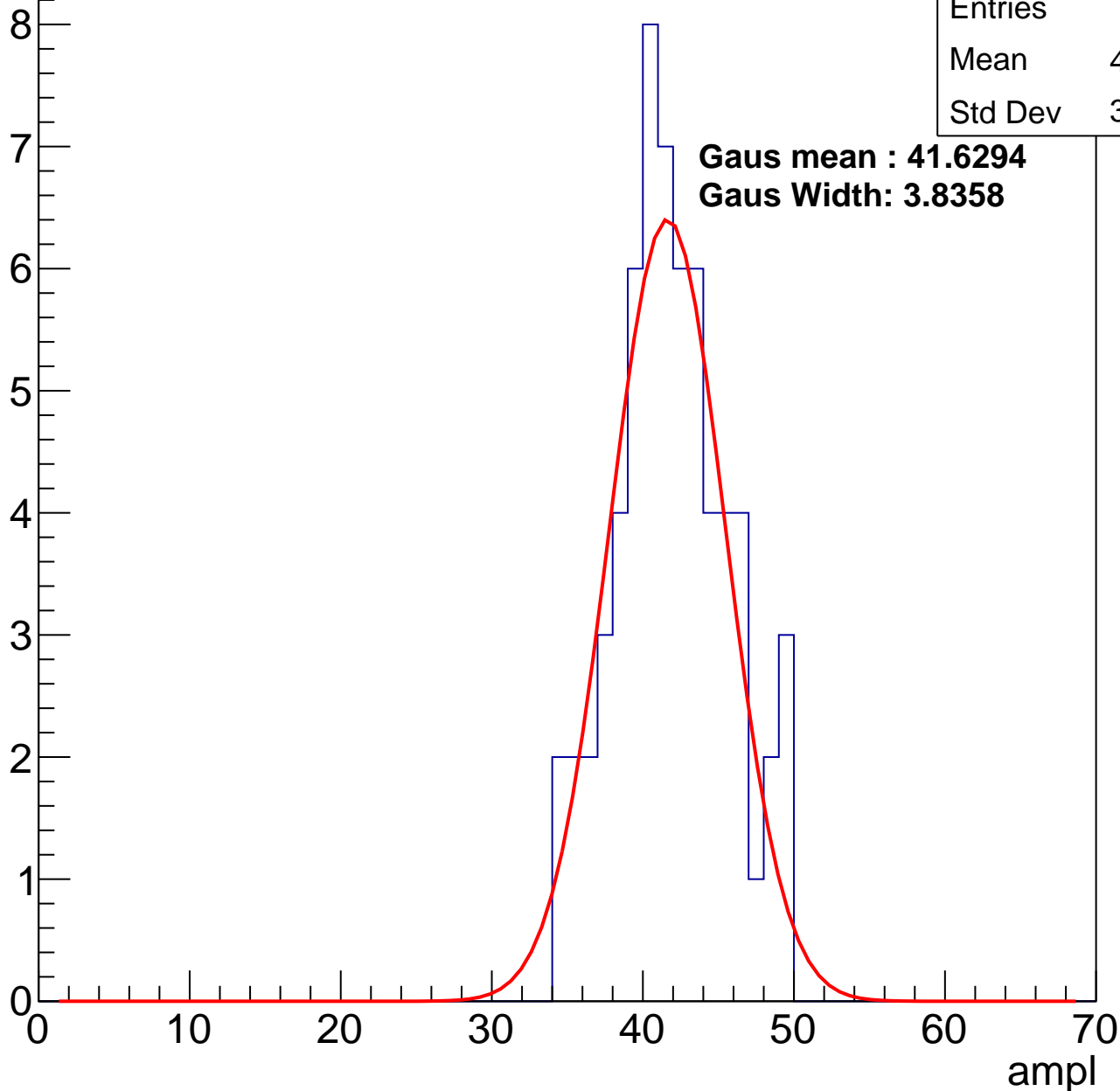
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	41.47
Std Dev	3.704

Gaus mean : 41.6294

Gaus Width: 3.8358

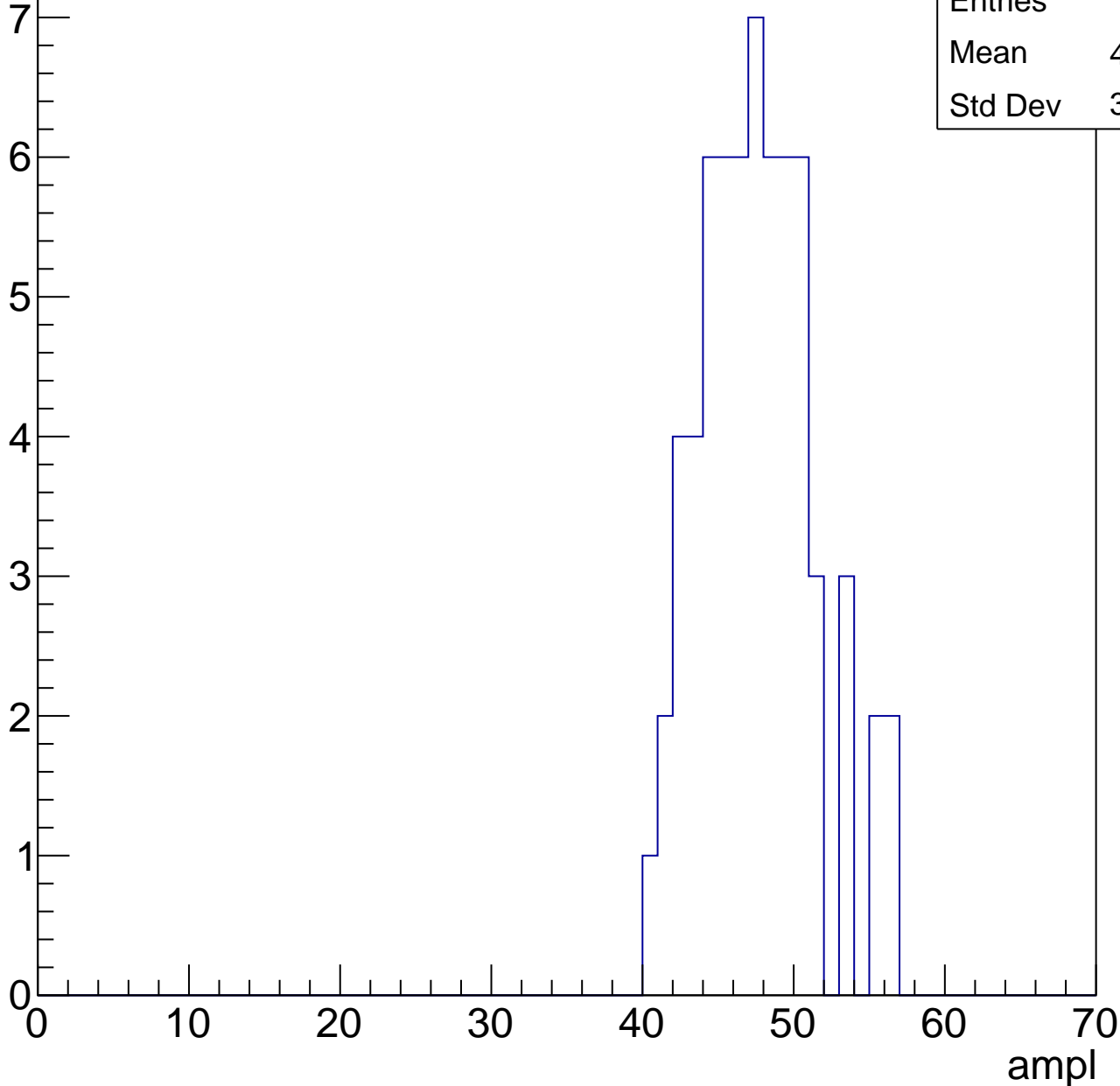


B1L000S, U12-ch122, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

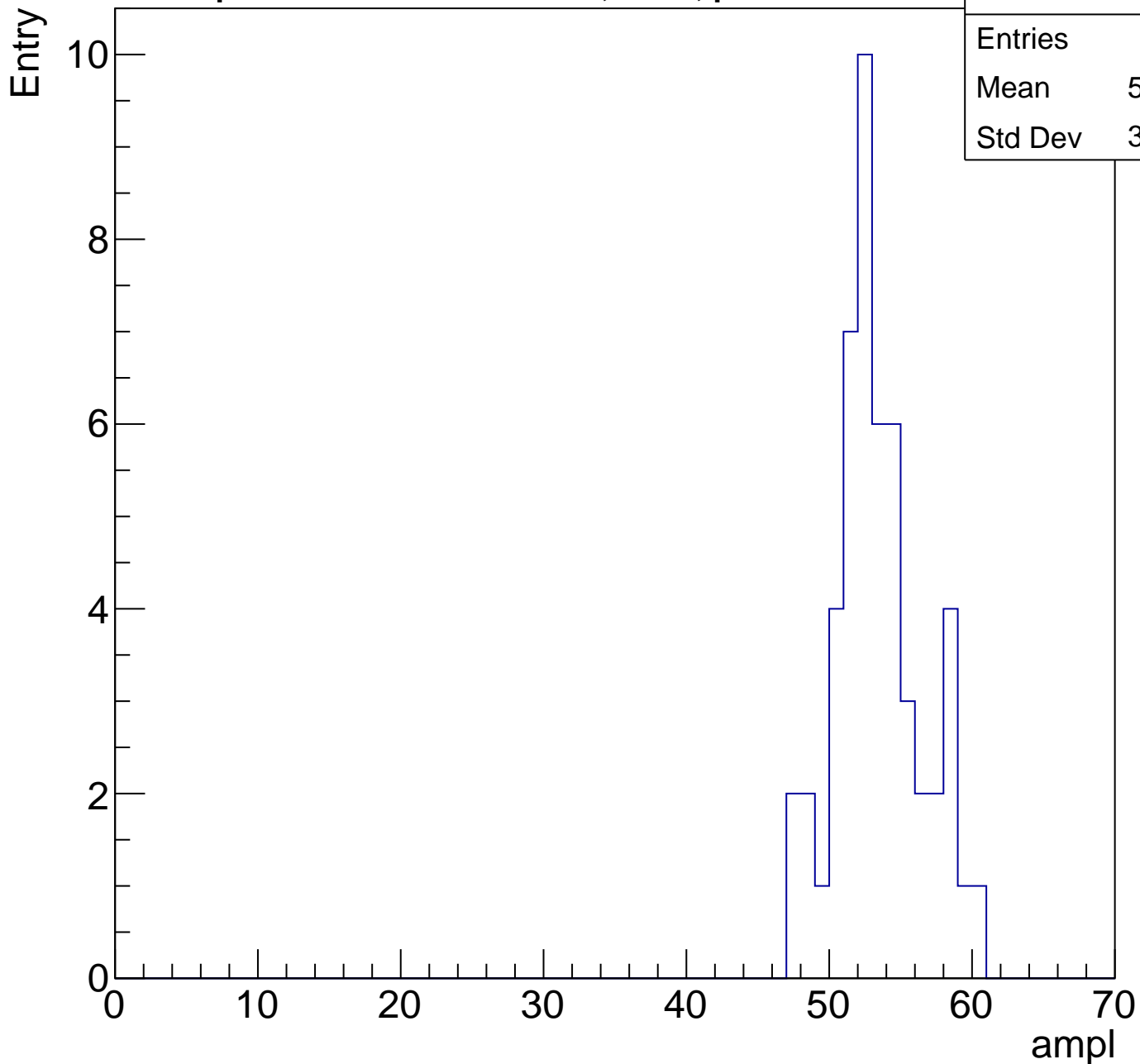
Entries	64
Mean	47.14
Std Dev	3.745



B1L000S, U12-ch122, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	51
Mean	52.94
Std Dev	3.019

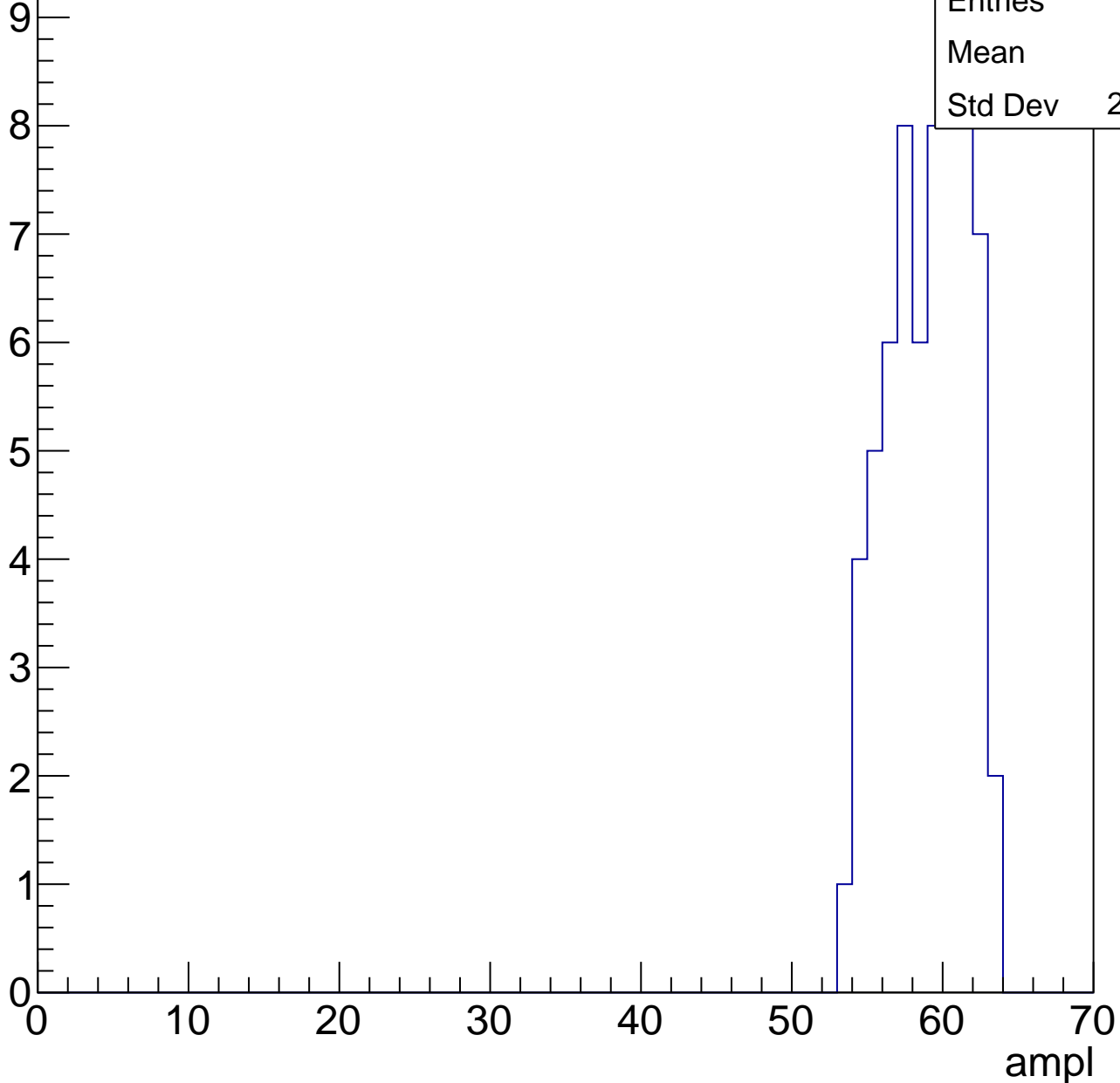


B1L000S, U12-ch122, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	58.5
Std Dev	2.586

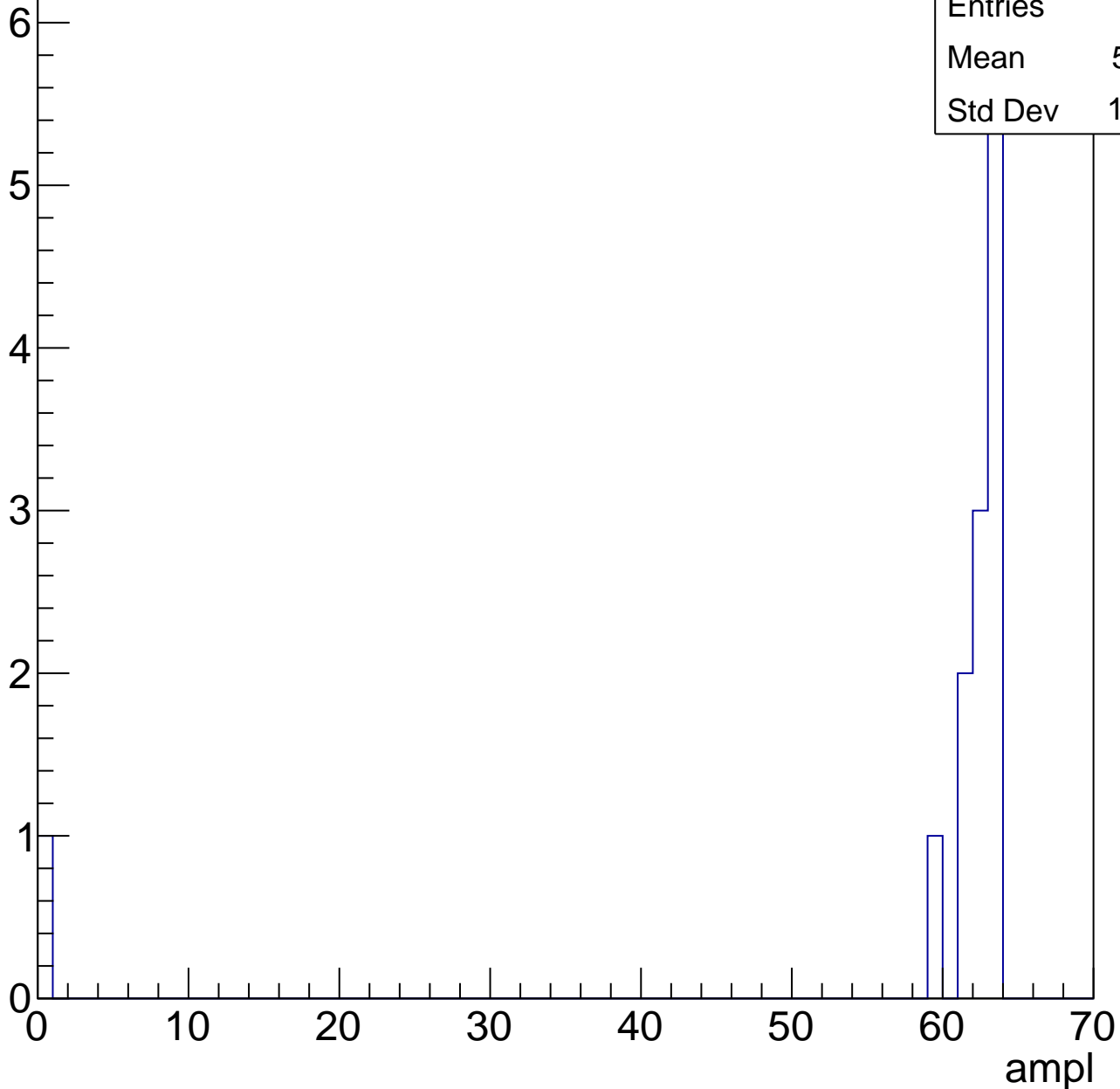


B1L000S, U12-ch122, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	57.31
Std Dev	16.58



B1L000S, U12-ch122, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch123, adc0

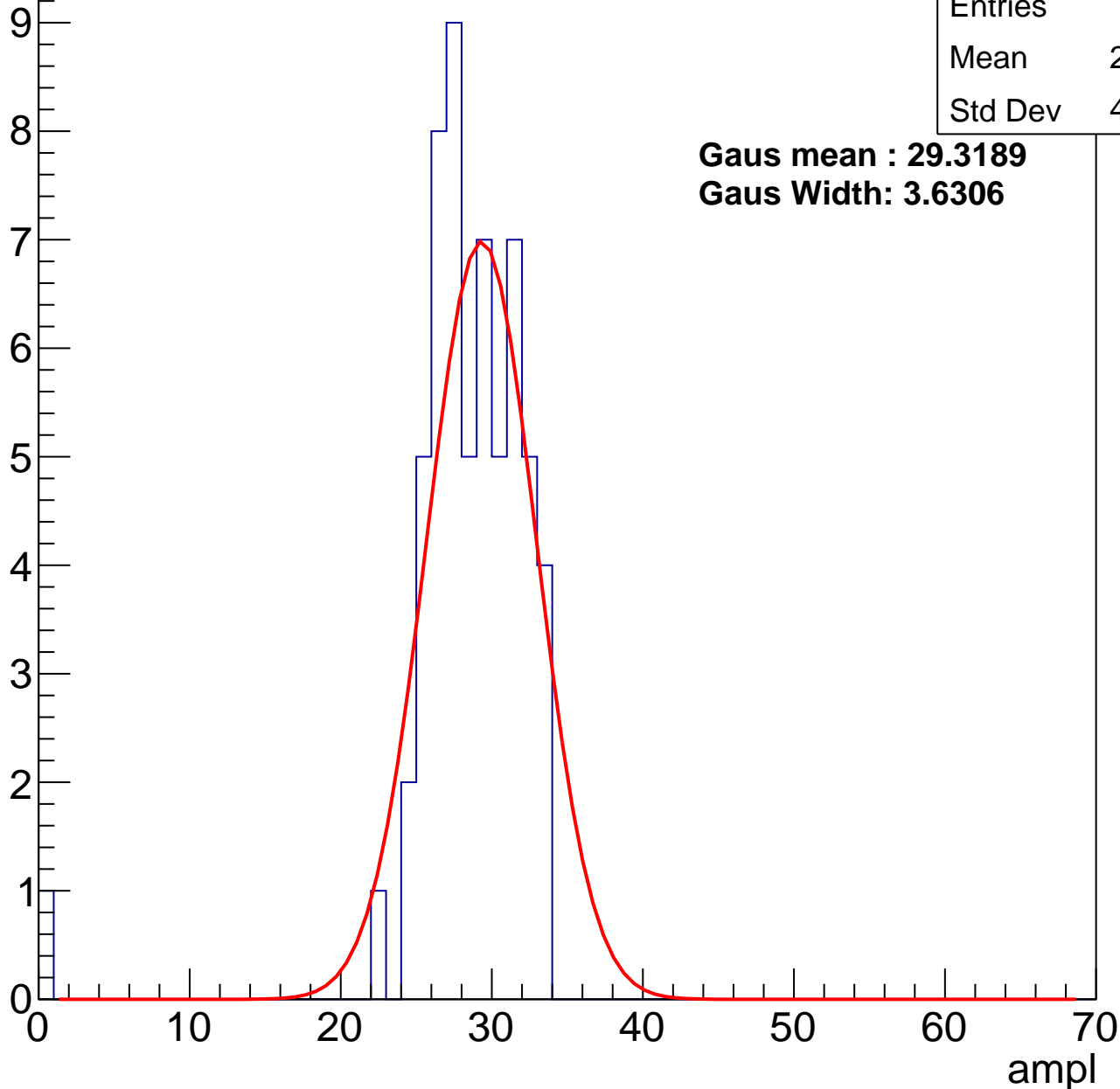
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	27.93
Std Dev	4.524

Gaus mean : 29.3189

Gaus Width: 3.6306



B1L000S, U12-ch123, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	35.43
Std Dev	3.055

Gaus mean : 35.7544

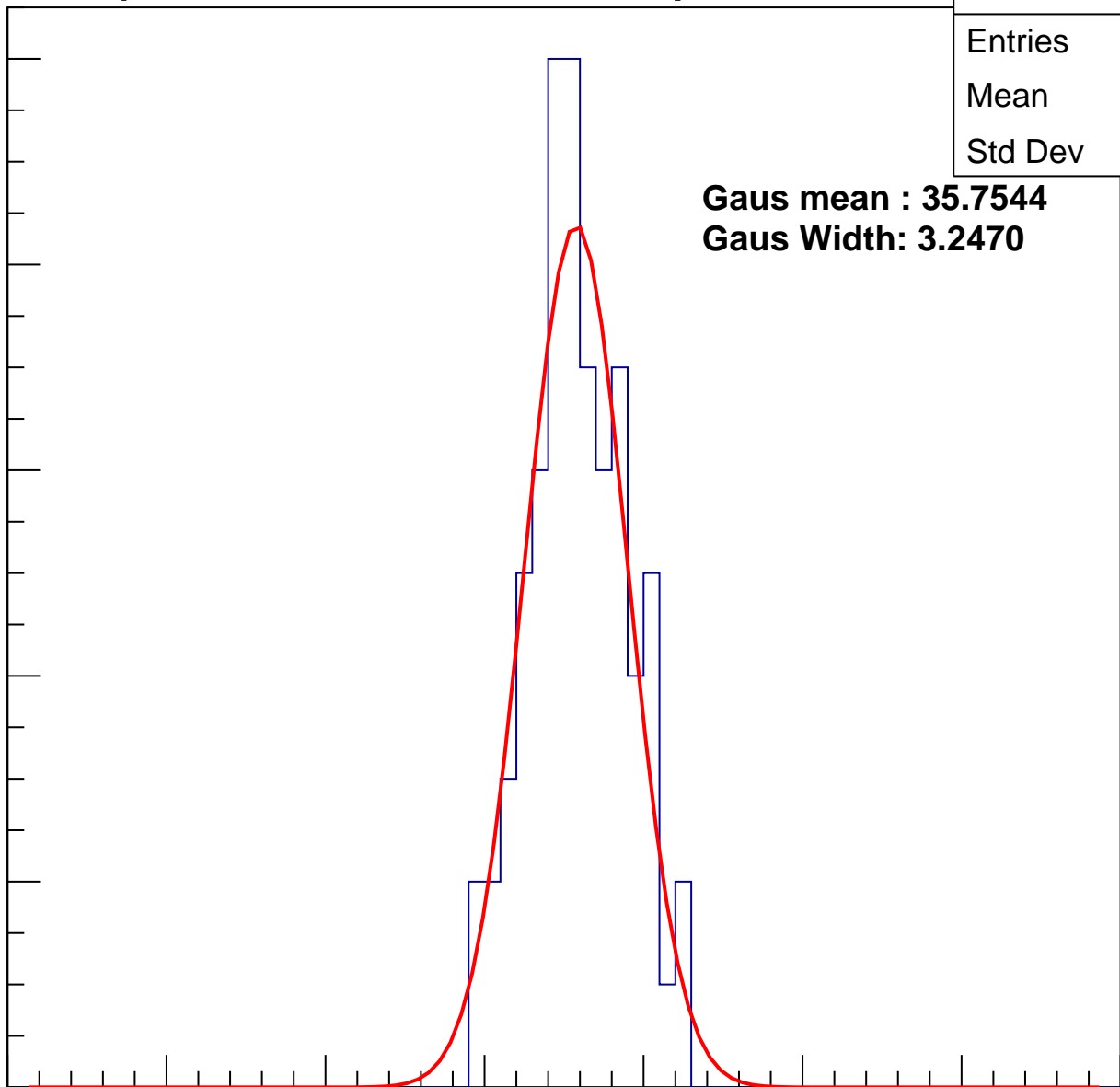
Gaus Width: 3.2470

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch123, adc2

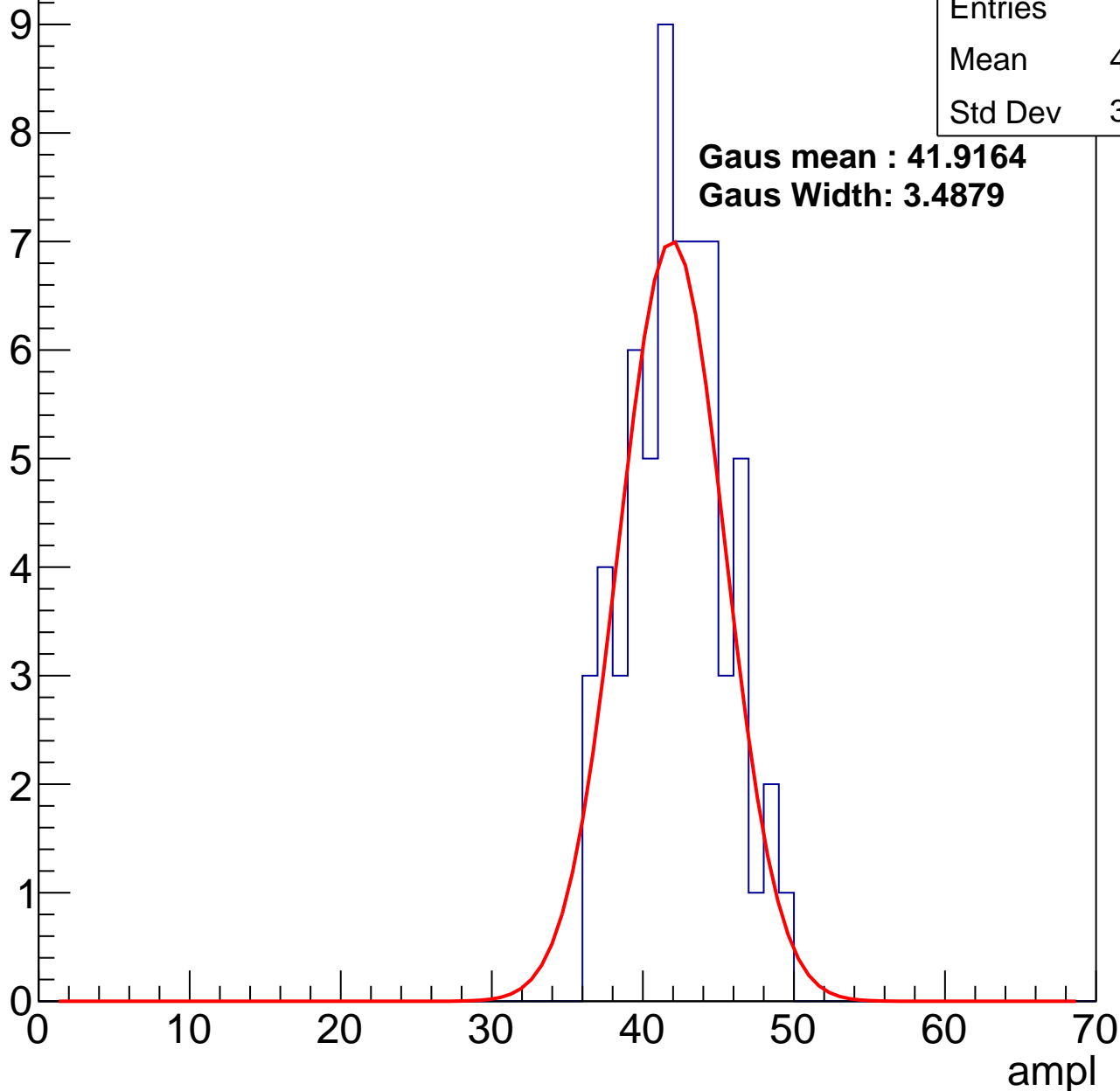
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	41.79
Std Dev	3.148

Gaus mean : 41.9164

Gaus Width: 3.4879

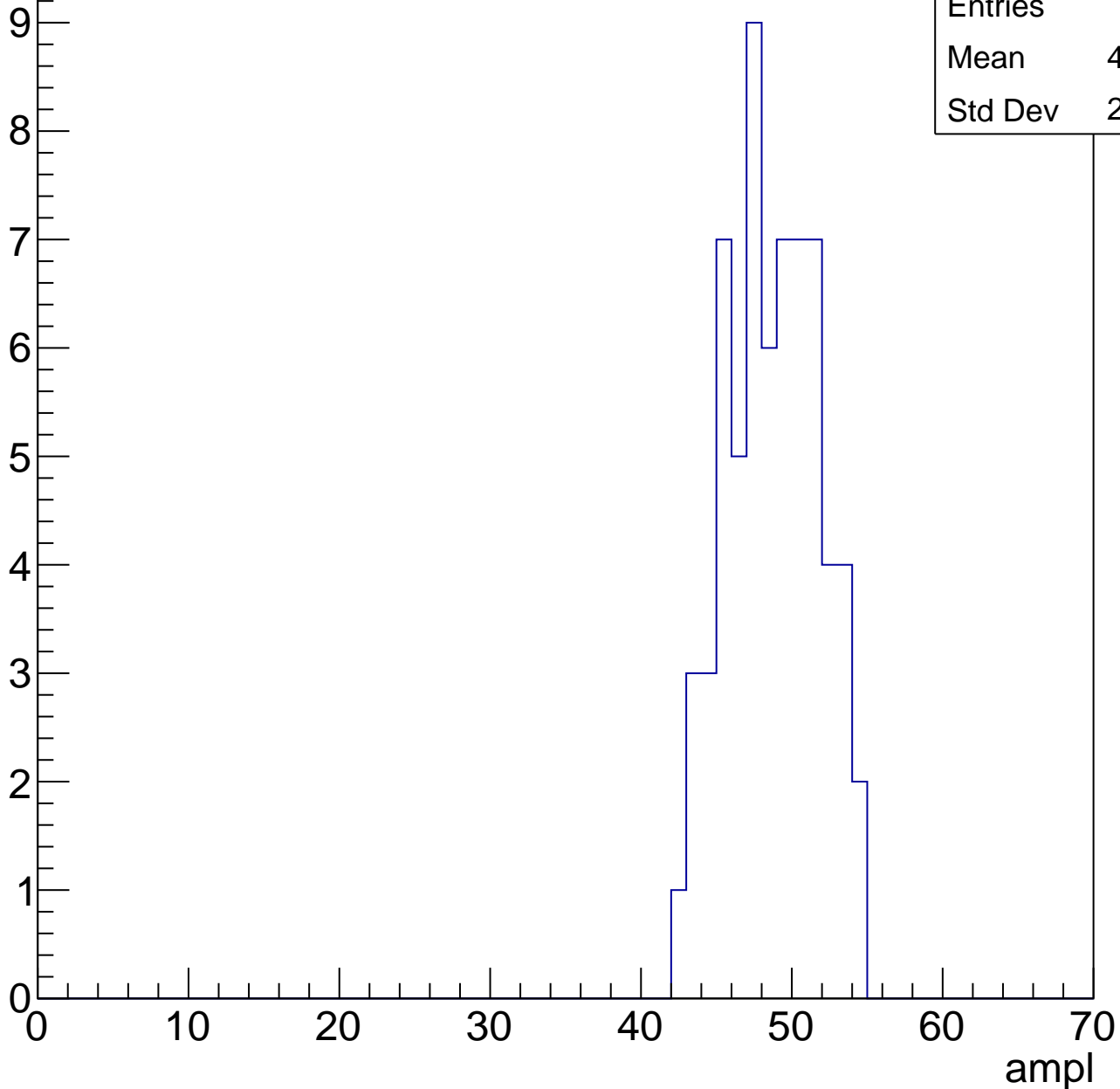


B1L000S, U12-ch123, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	48.26
Std Dev	2.989

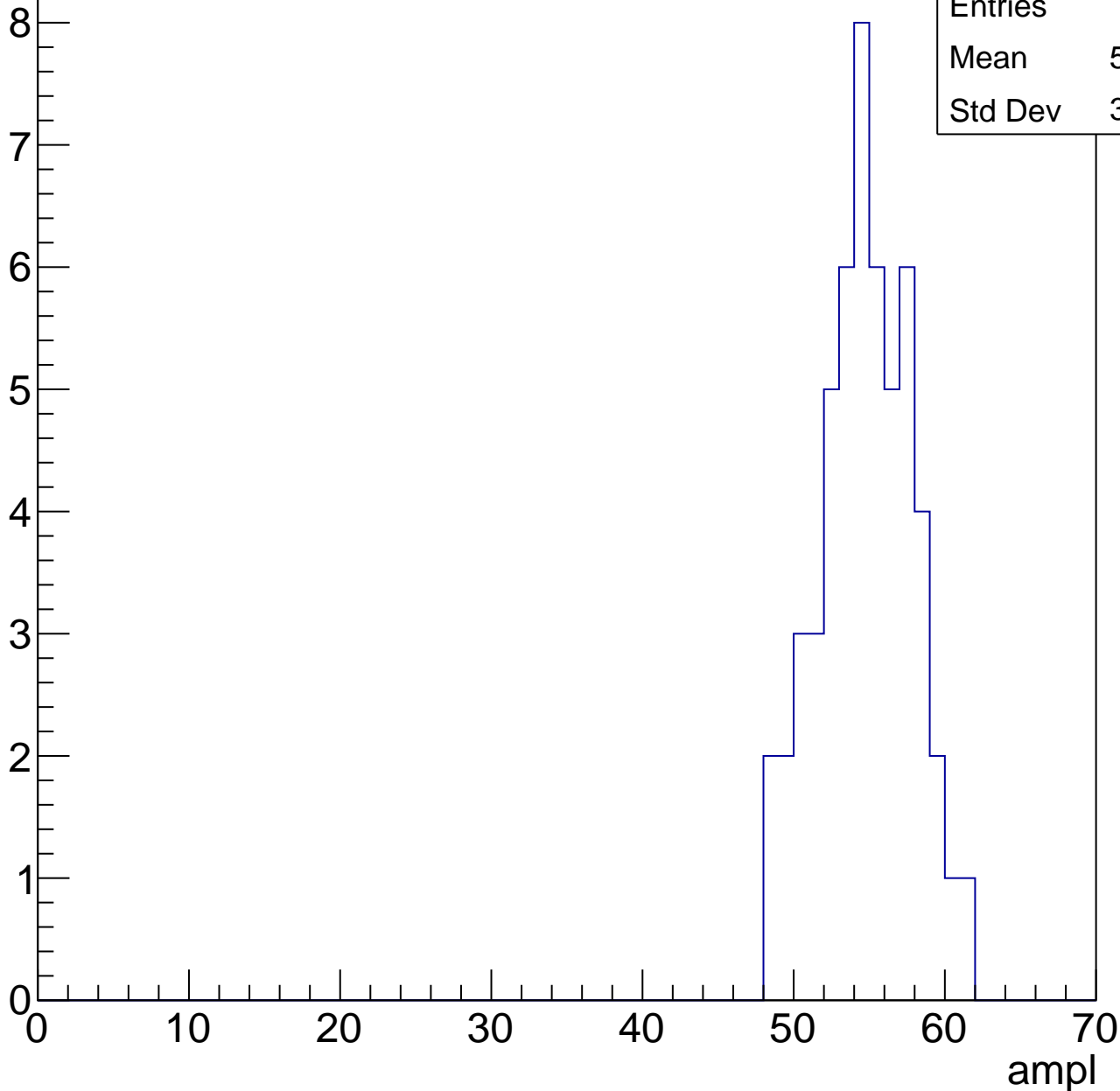


B1L000S, U12-ch123, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	54.26
Std Dev	3.038

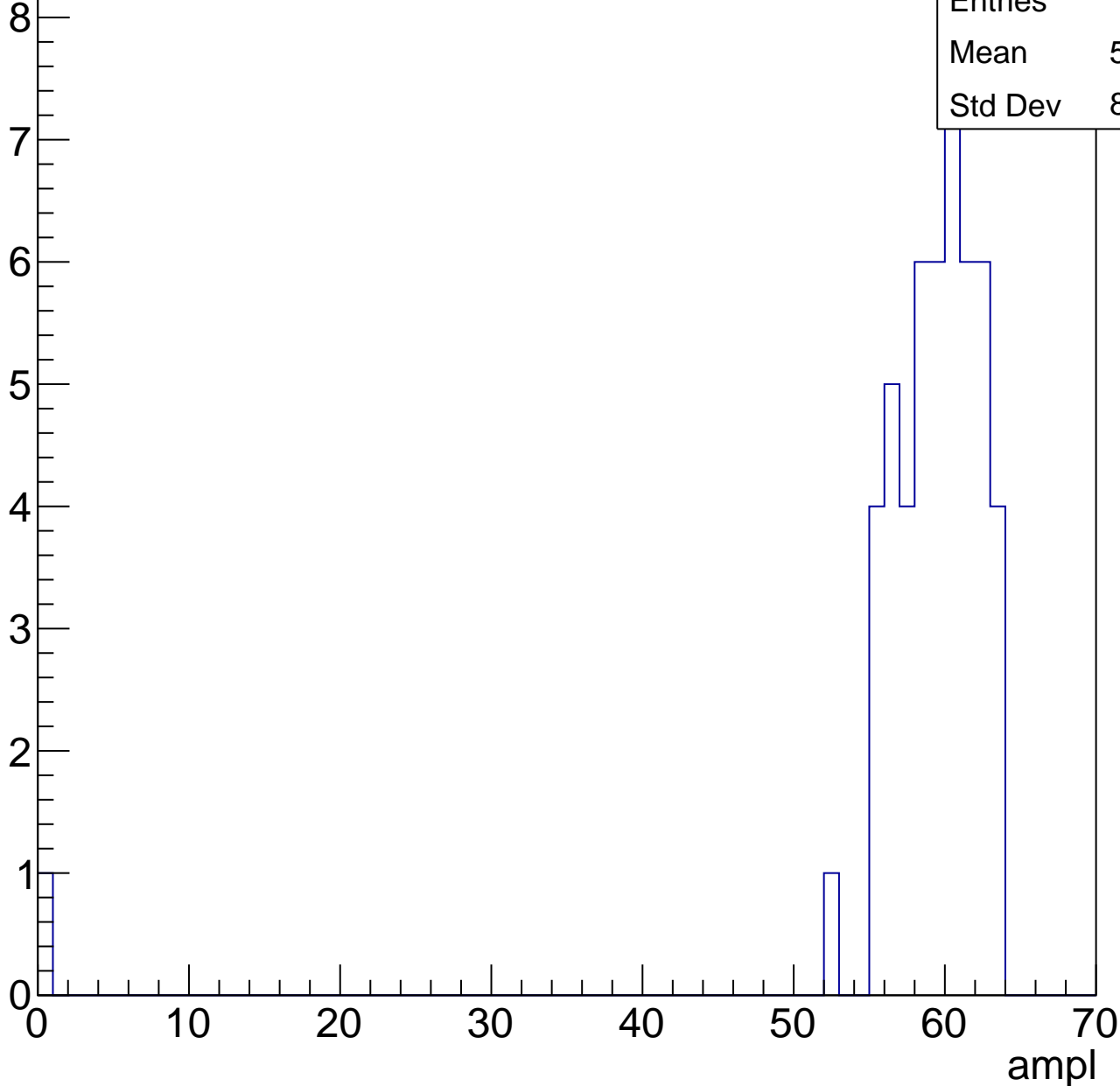


B1L000S, U12-ch123, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	57.88
Std Dev	8.572

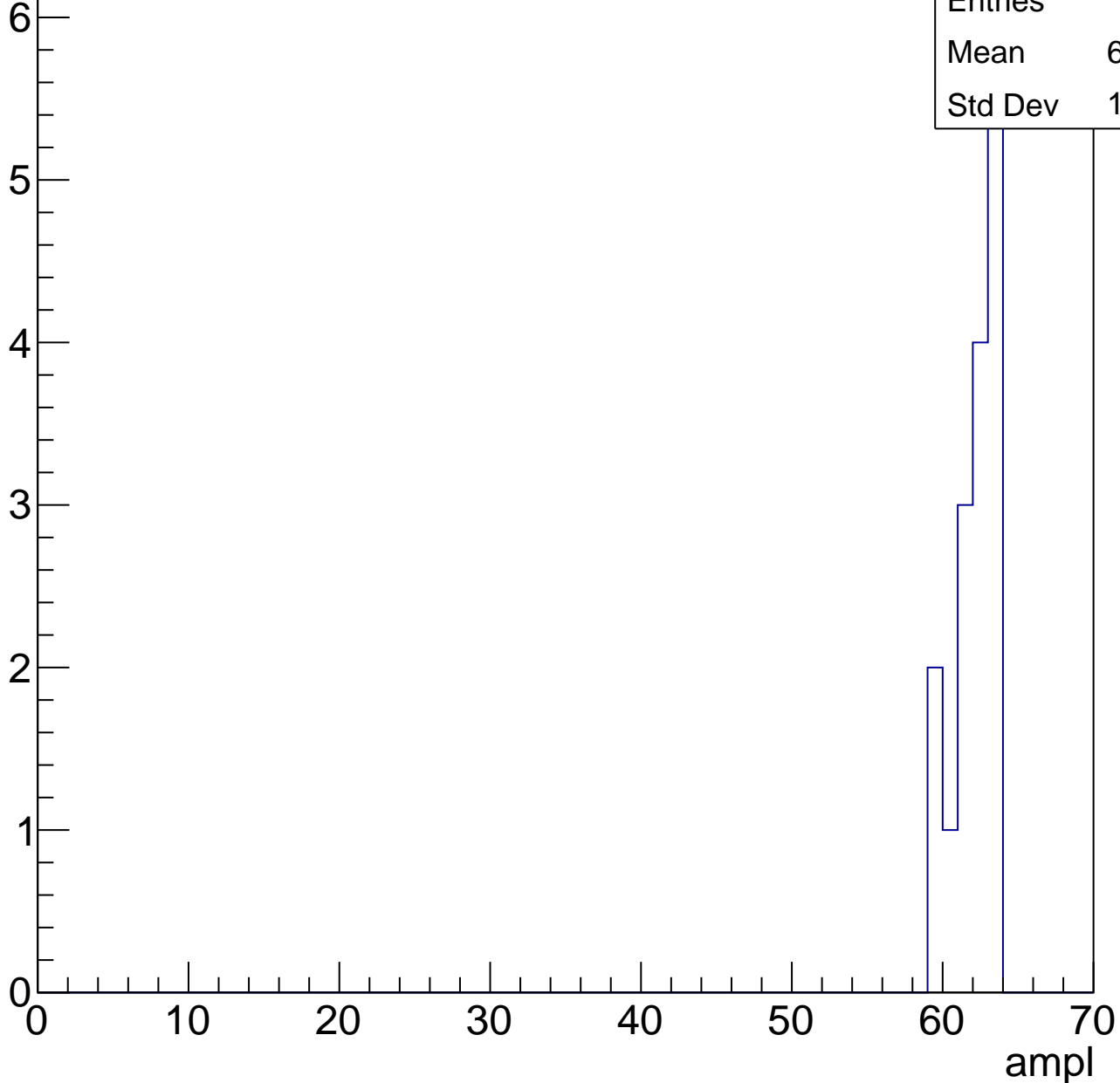


B1L000S, U12-ch123, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	61.69
Std Dev	1.356



B1L000S, U12-ch123, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U12-ch124, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	28.19
Std Dev	4.468

Gaus mean : 29.1021

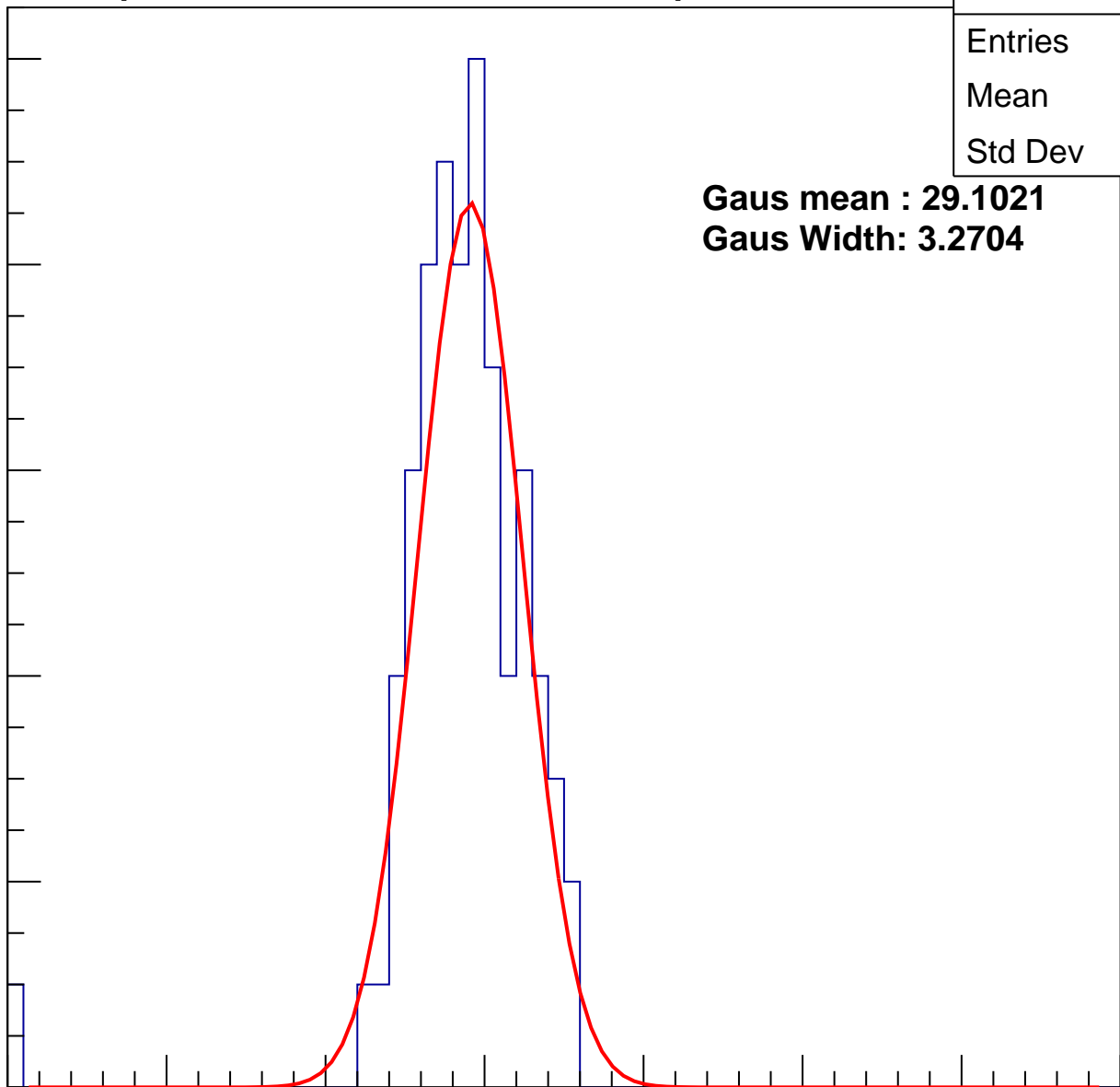
Gaus Width: 3.2704

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U12-ch124, adc1

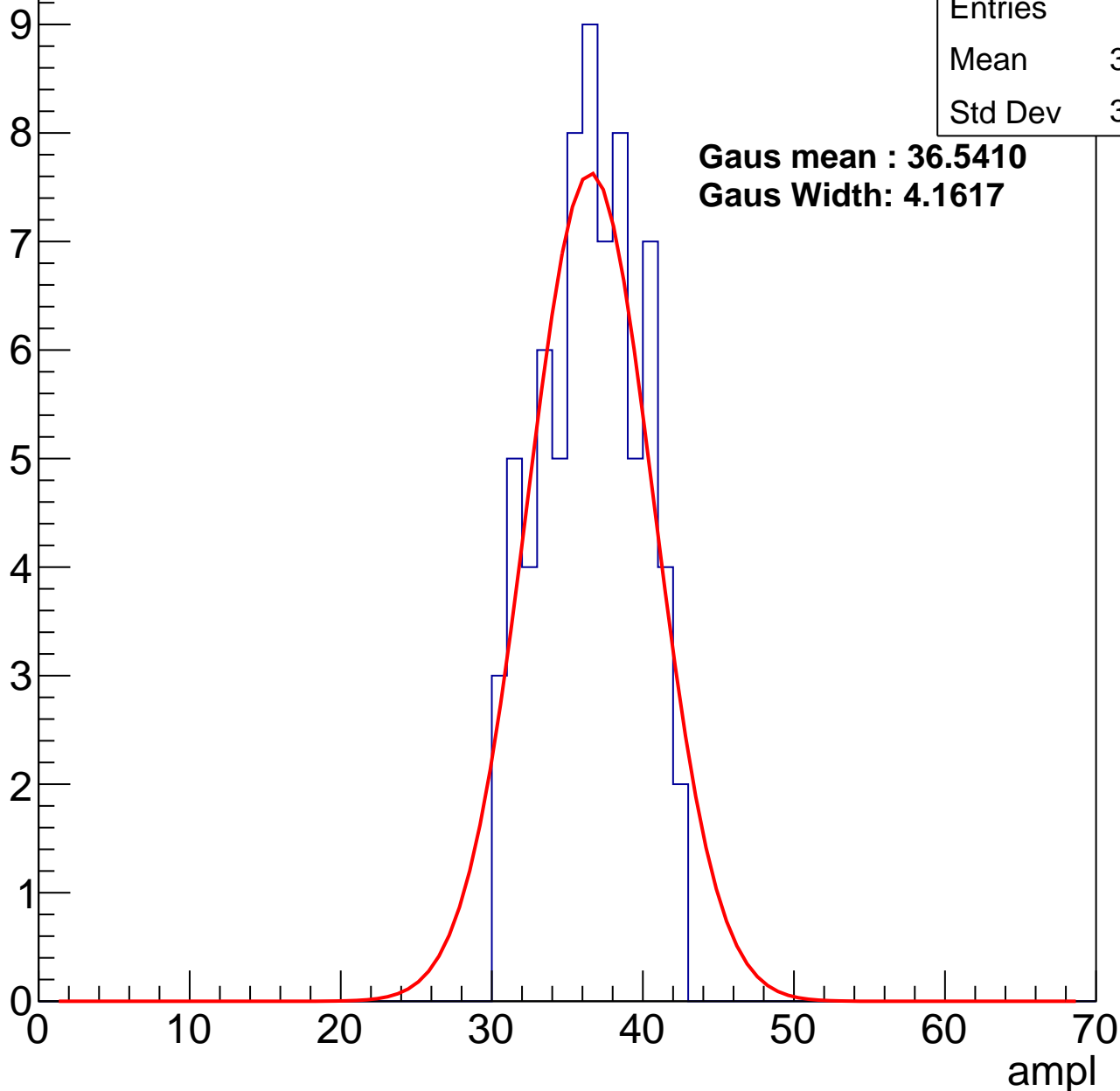
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	36.04
Std Dev	3.199

Gaus mean : 36.5410

Gaus Width: 4.1617



B1L000S, U12-ch124, adc2

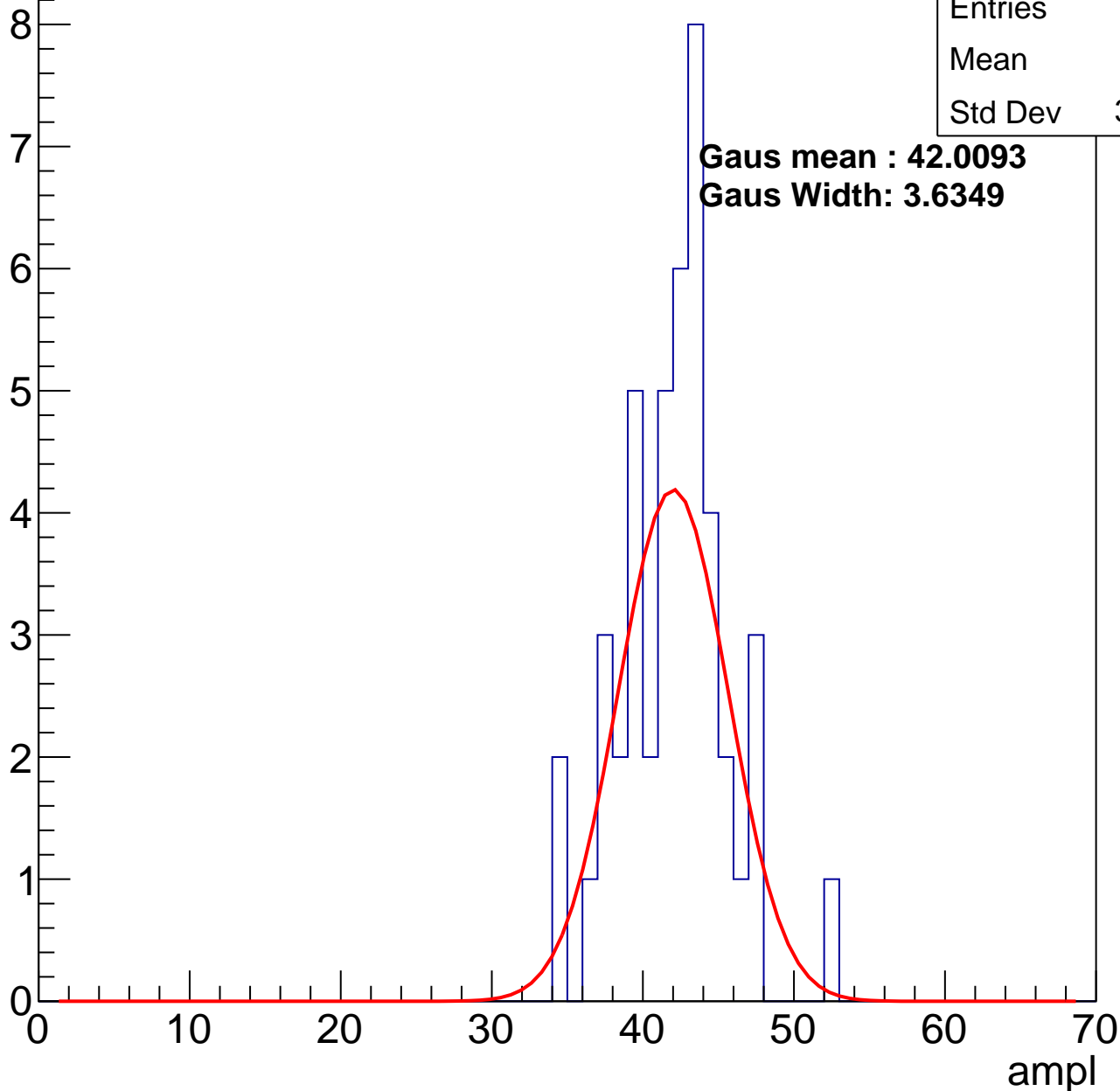
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	41.6
Std Dev	3.511

Gaus mean : 42.0093

Gaus Width: 3.6349



B1L000S, U12-ch124, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	47.44
Std Dev	3.009

Entry

10

8

6

4

2

0

0

10

20

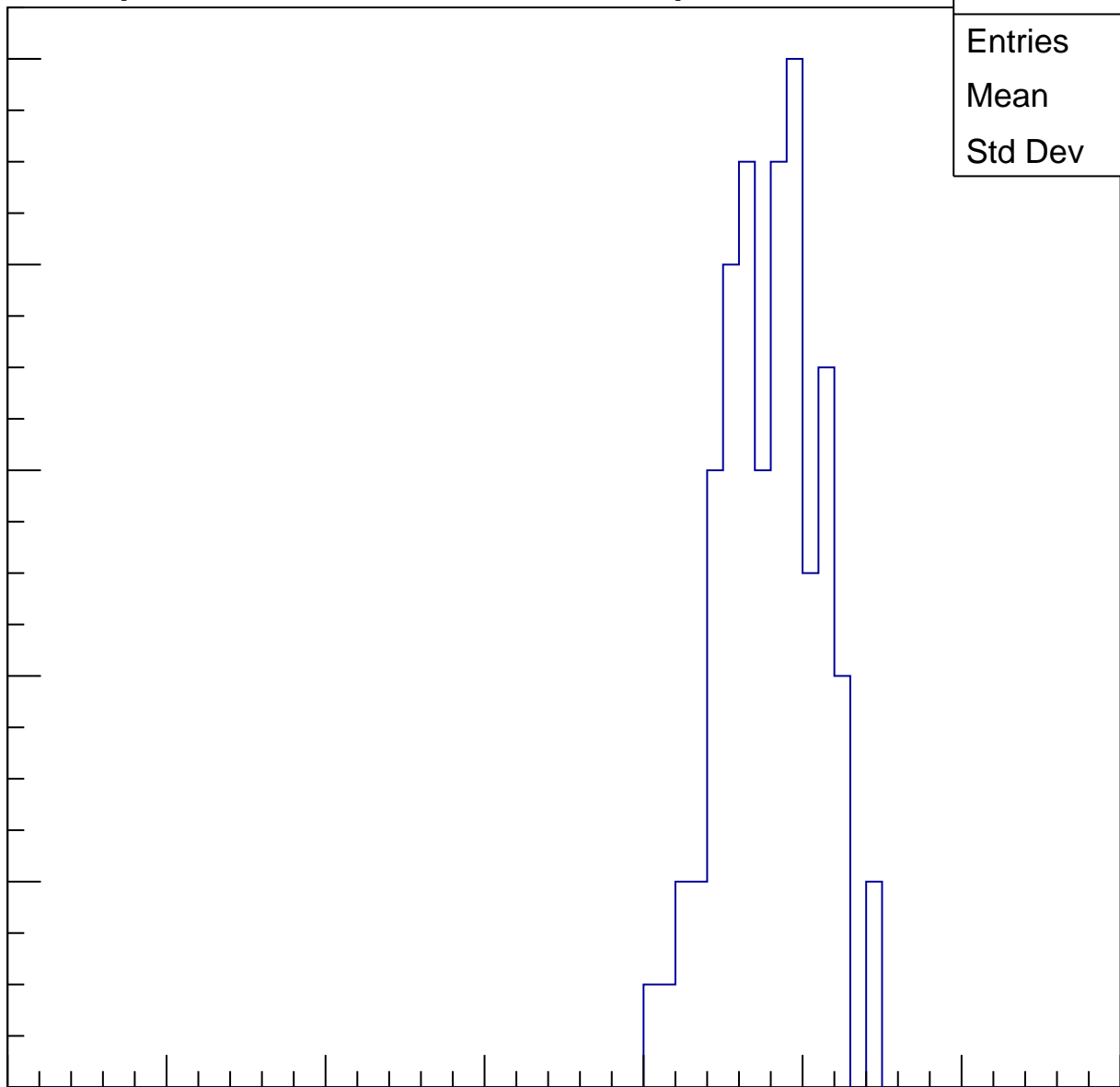
30

40

50

60

ampl

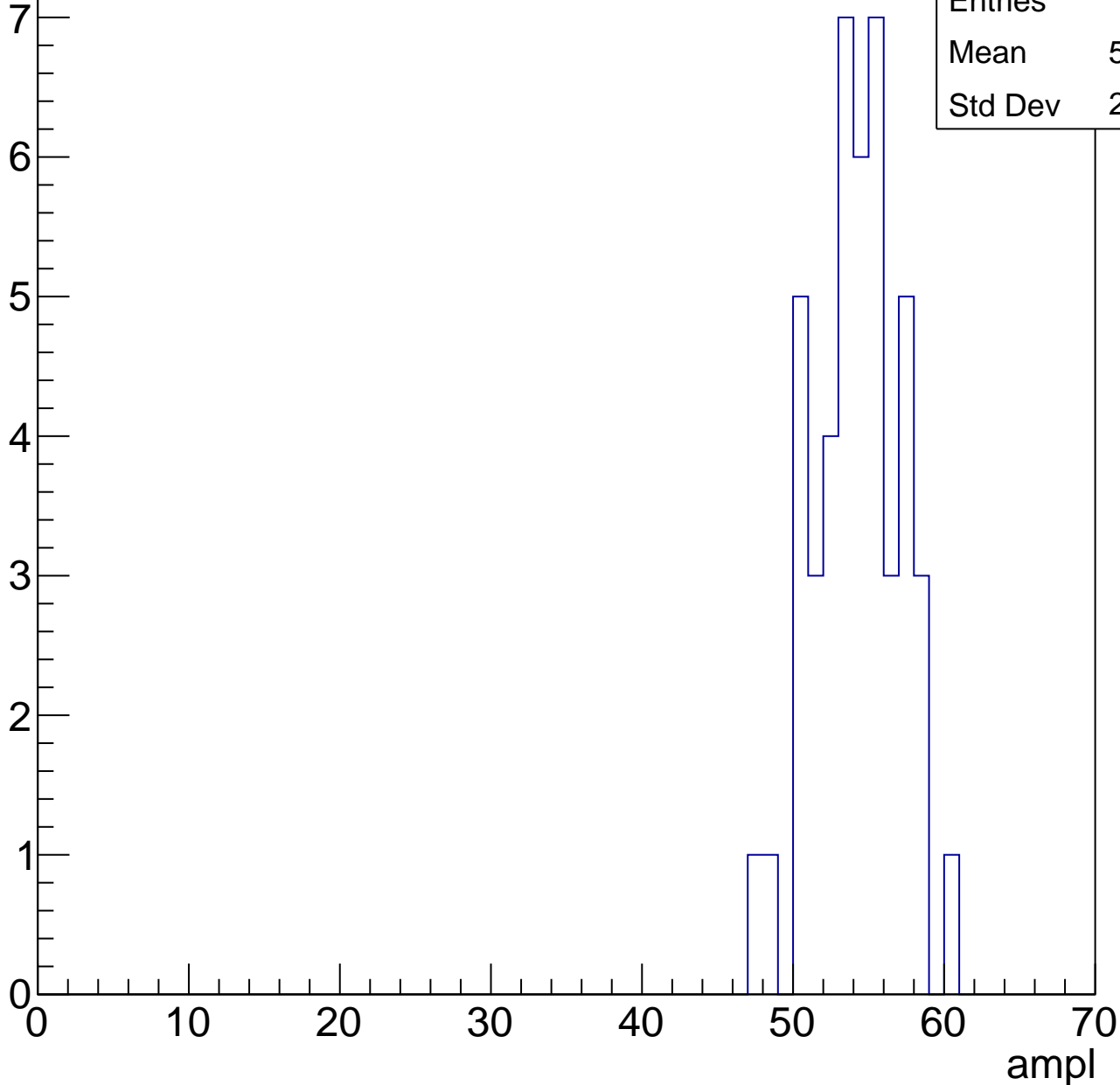


B1L000S, U12-ch124, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	53.76
Std Dev	2.799

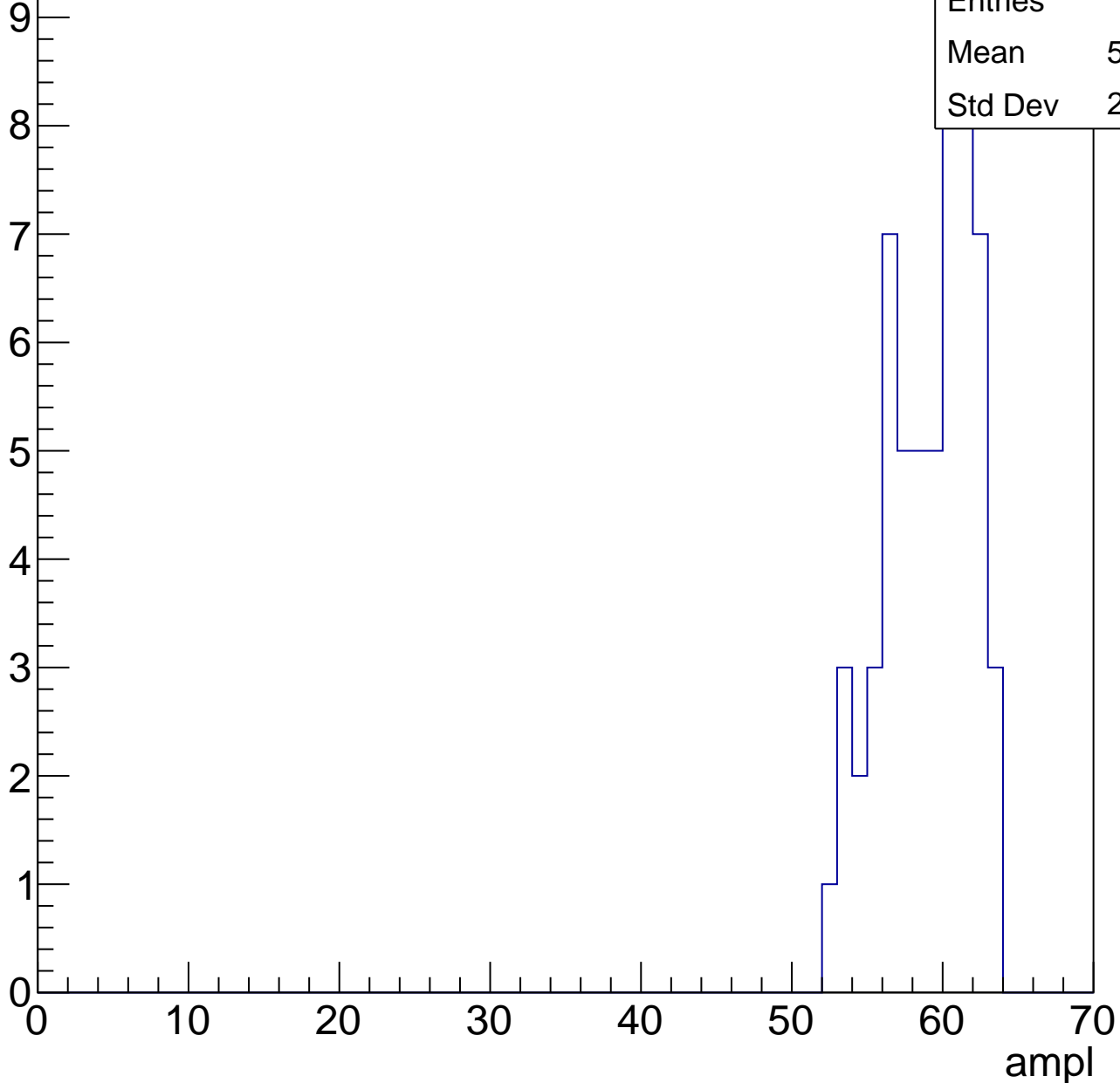


B1L000S, U12-ch124, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	58.57
Std Dev	2.889

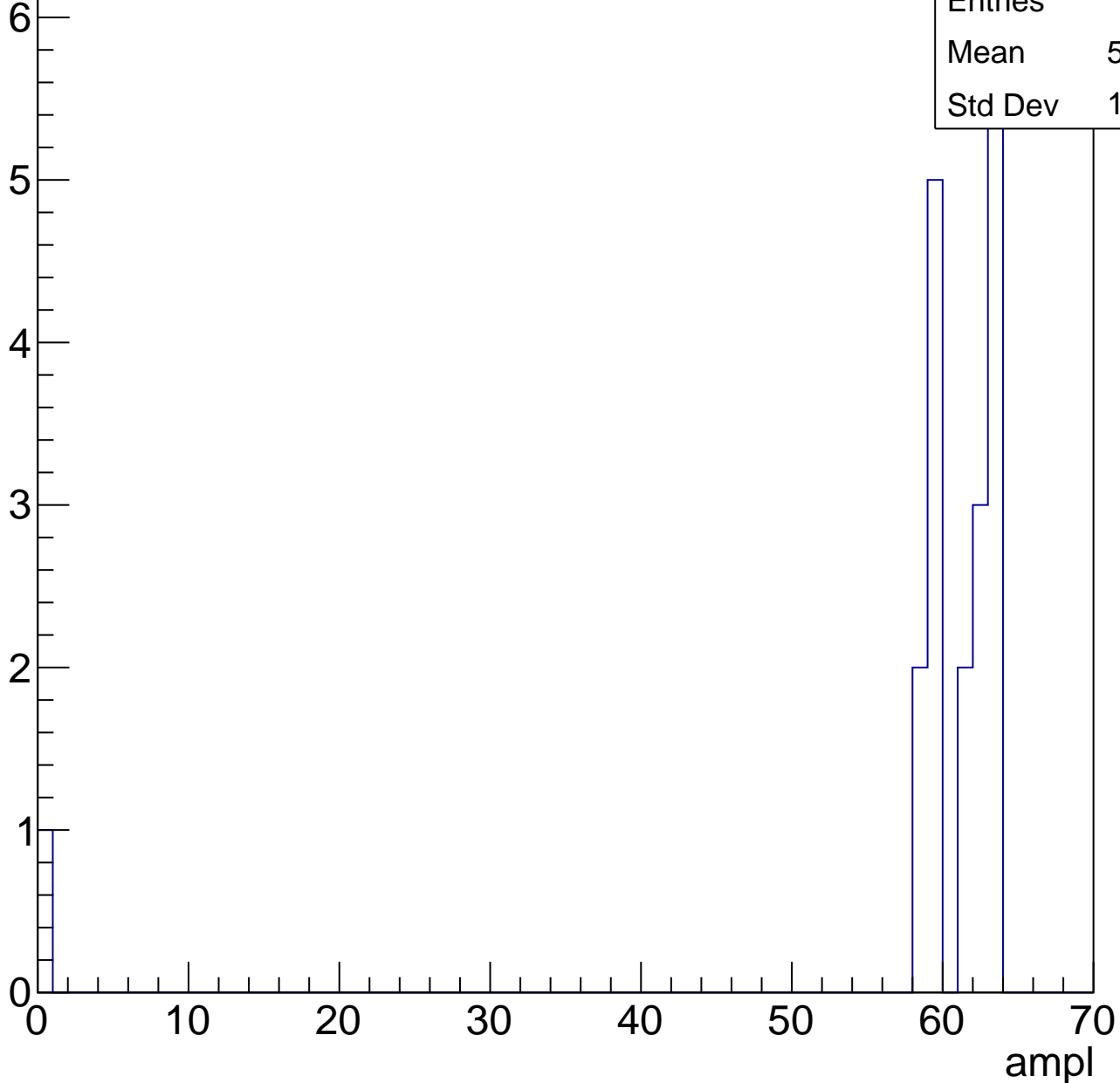


B1L000S, U12-ch124, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	57.74
Std Dev	13.73



B1L000S, U12-ch124, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch125, adc0

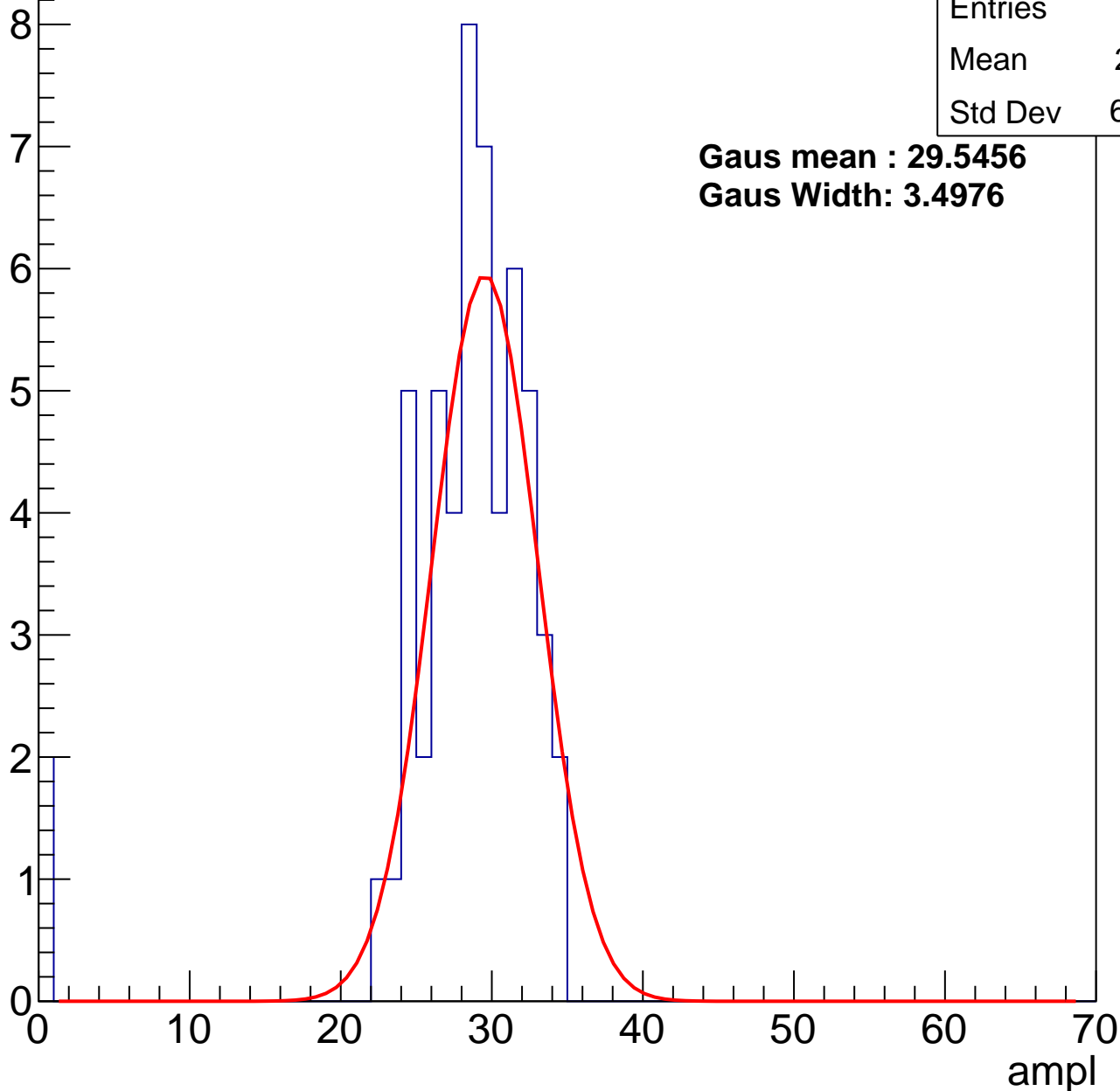
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	27.51
Std Dev	6.093

Gaus mean : 29.5456

Gaus Width: 3.4976



B1L000S, U12-ch125, adc1

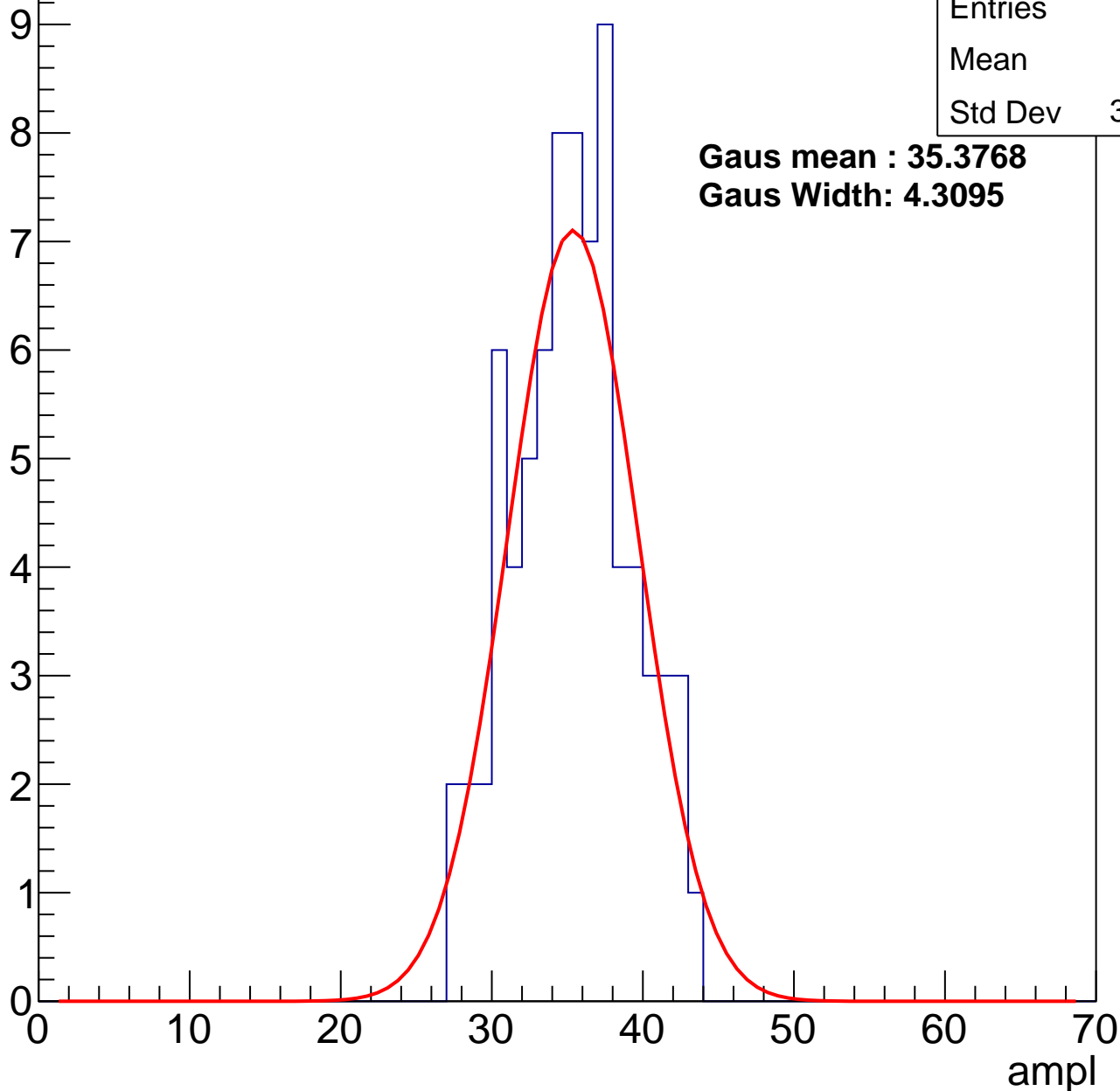
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	34.9
Std Dev	3.823

Gaus mean : 35.3768

Gaus Width: 4.3095



B1L000S, U12-ch125, adc2

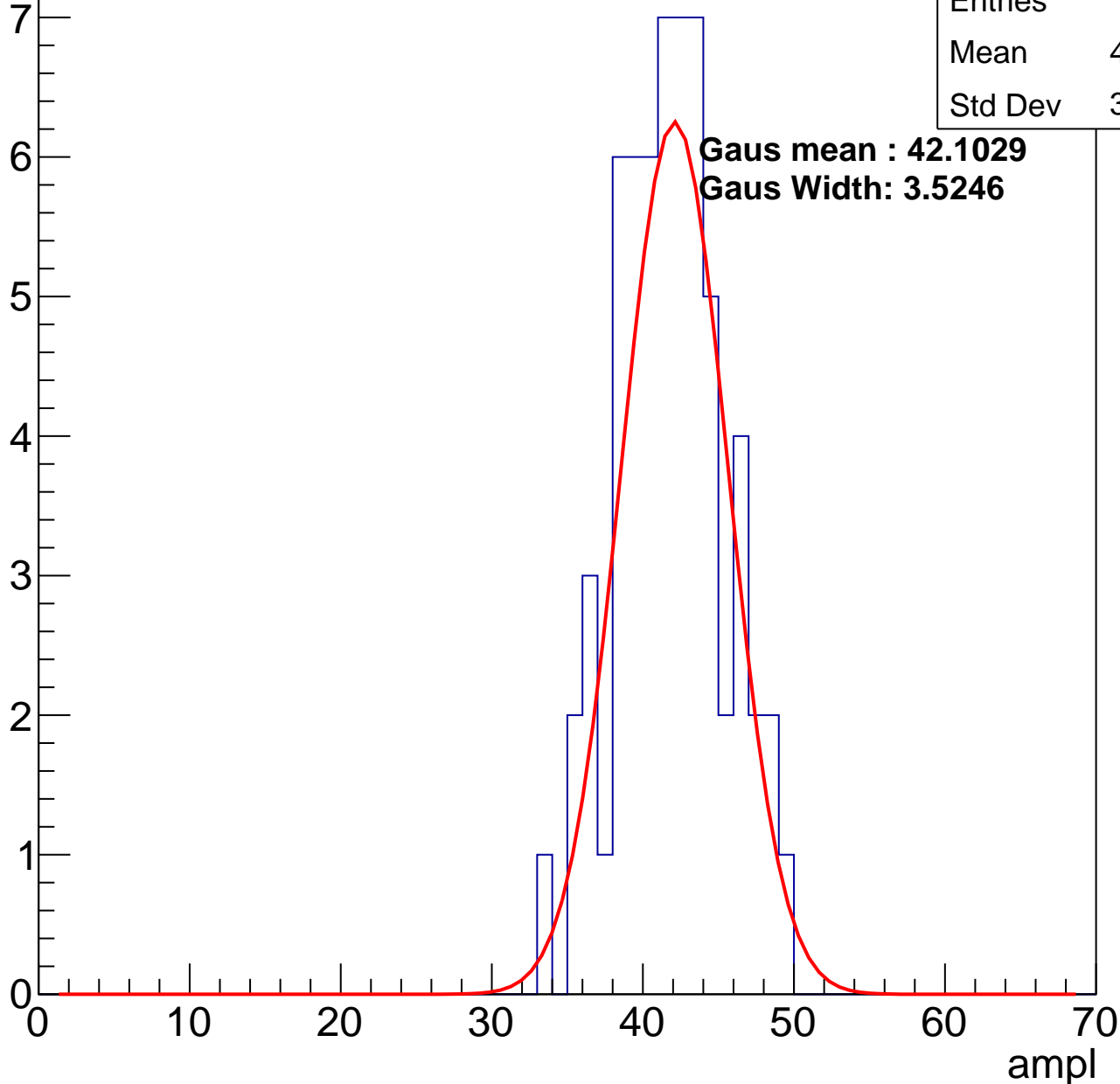
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.37
Std Dev	3.474

Gaus mean : 42.1029

Gaus Width: 3.5246

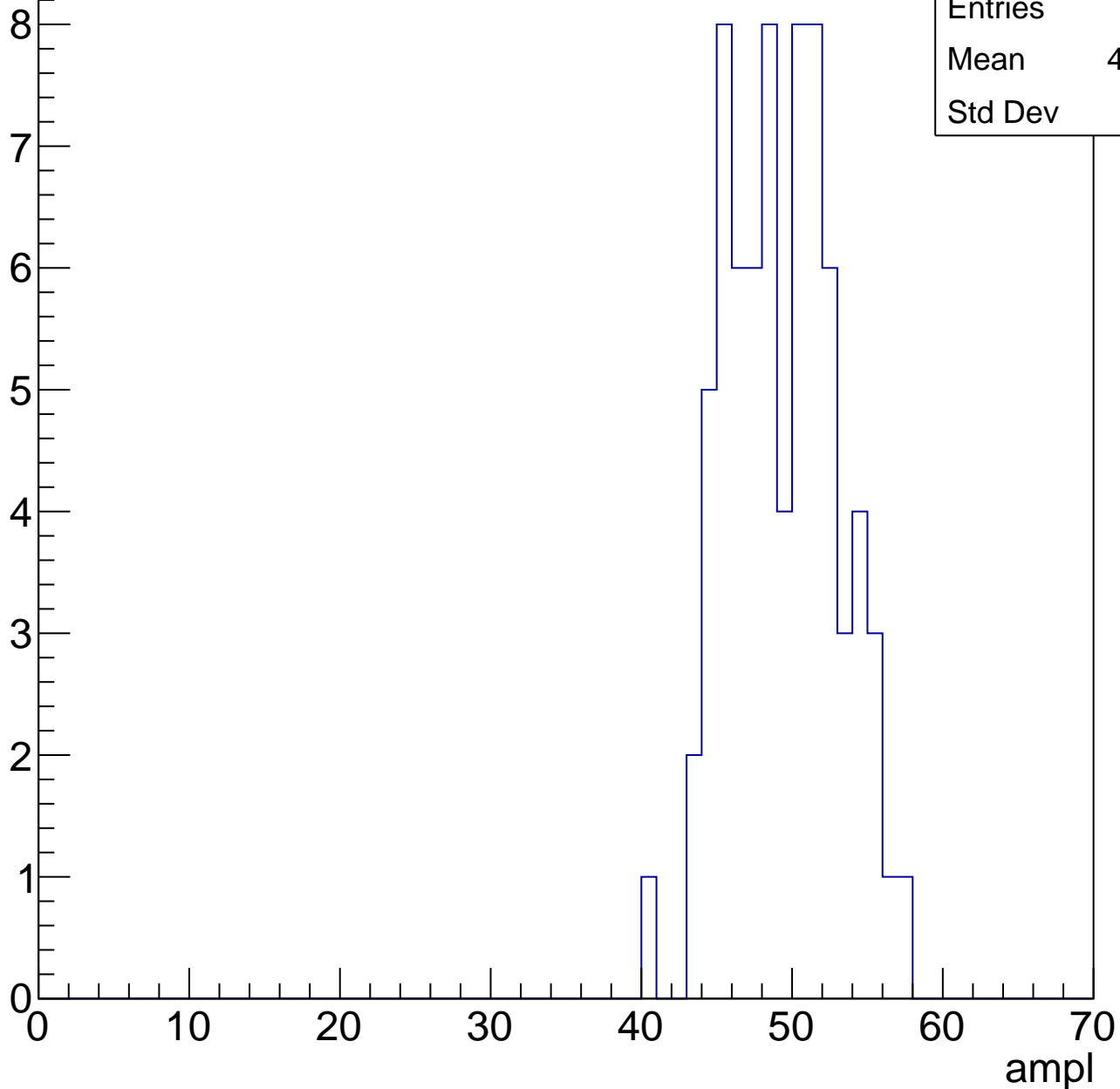


B1L000S, U12-ch125, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	48.88
Std Dev	3.59

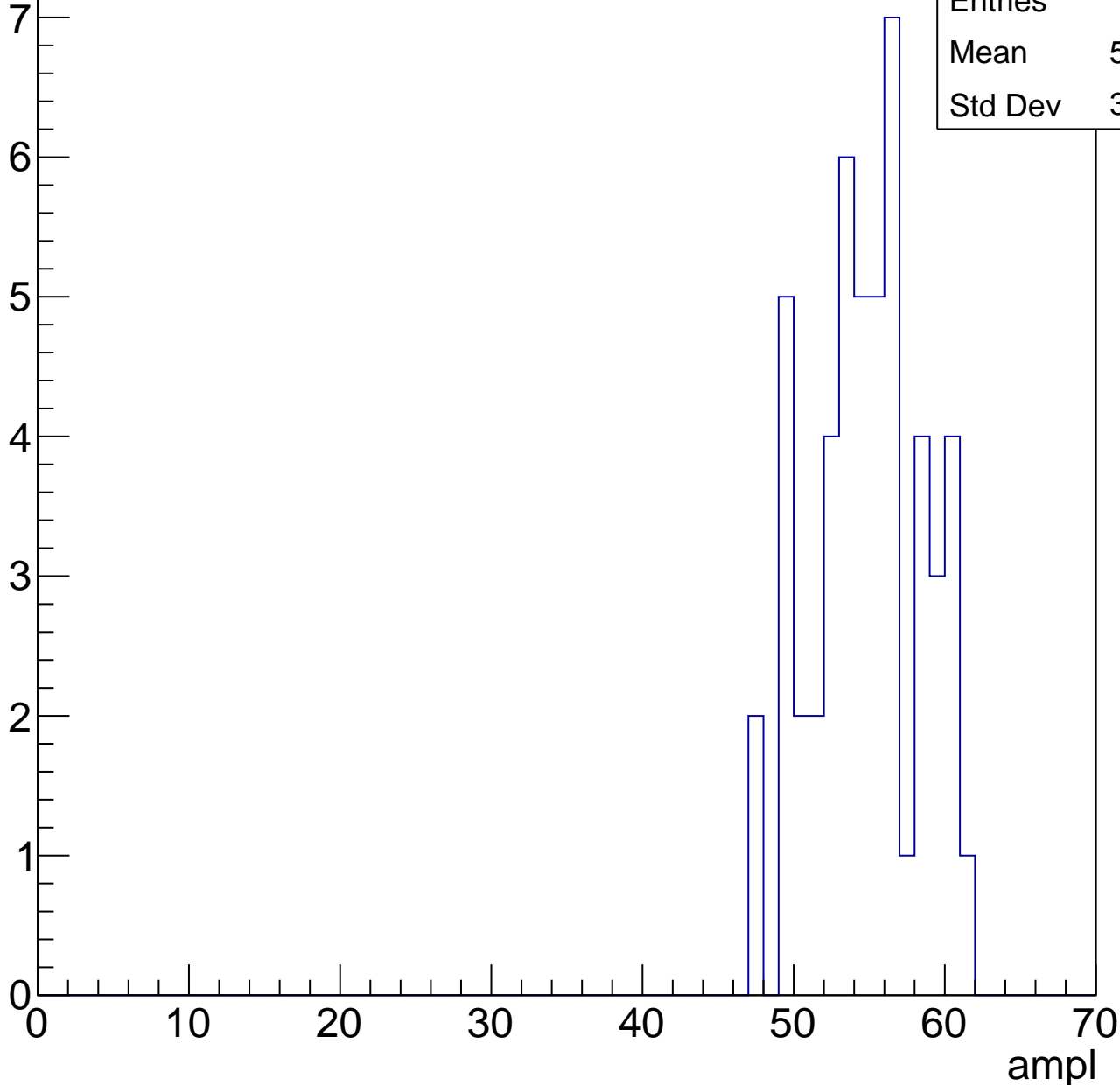


B1L000S, U12-ch125, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	54.33
Std Dev	3.606

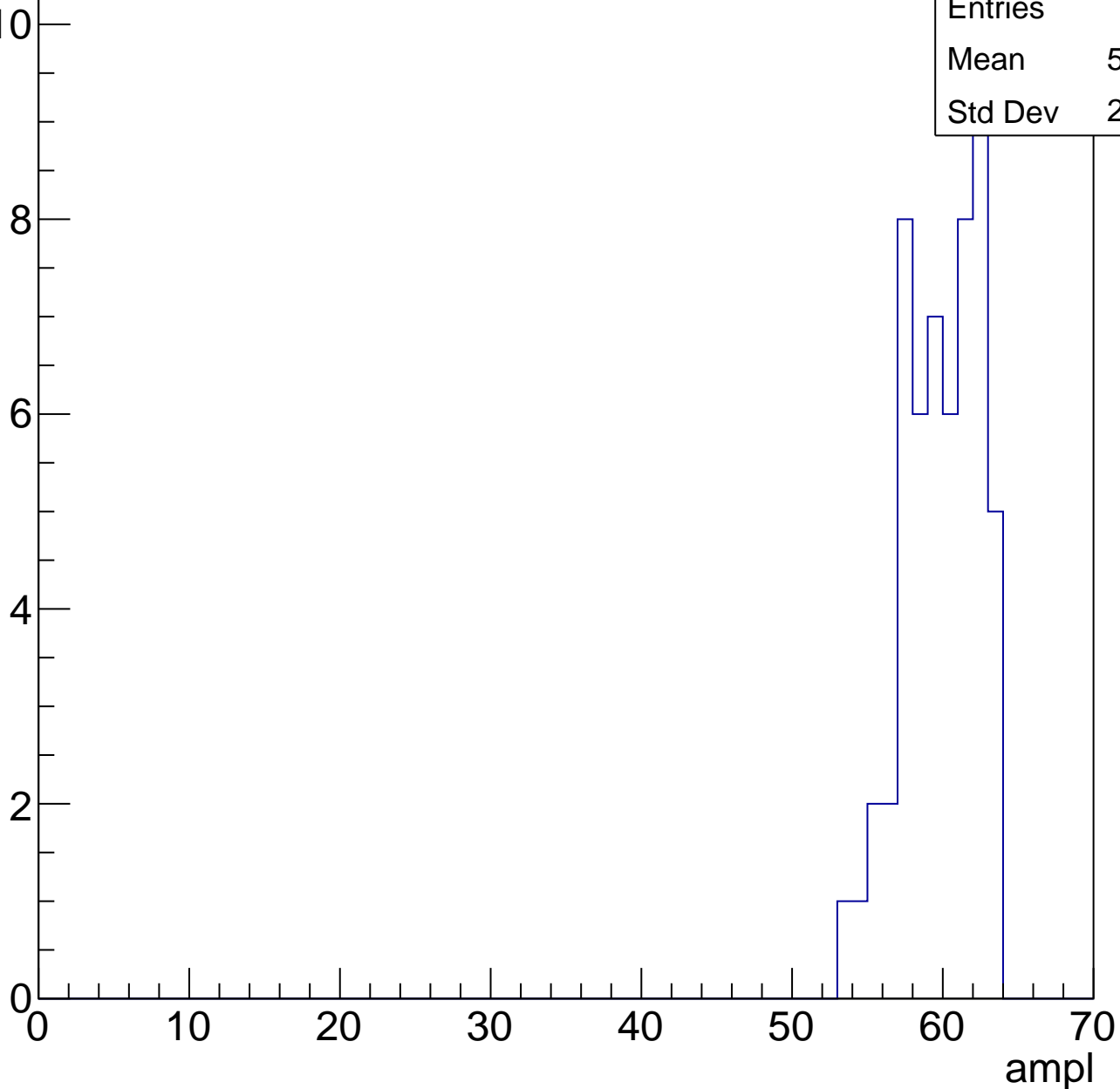


B1L000S, U12-ch125, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	59.45
Std Dev	2.485

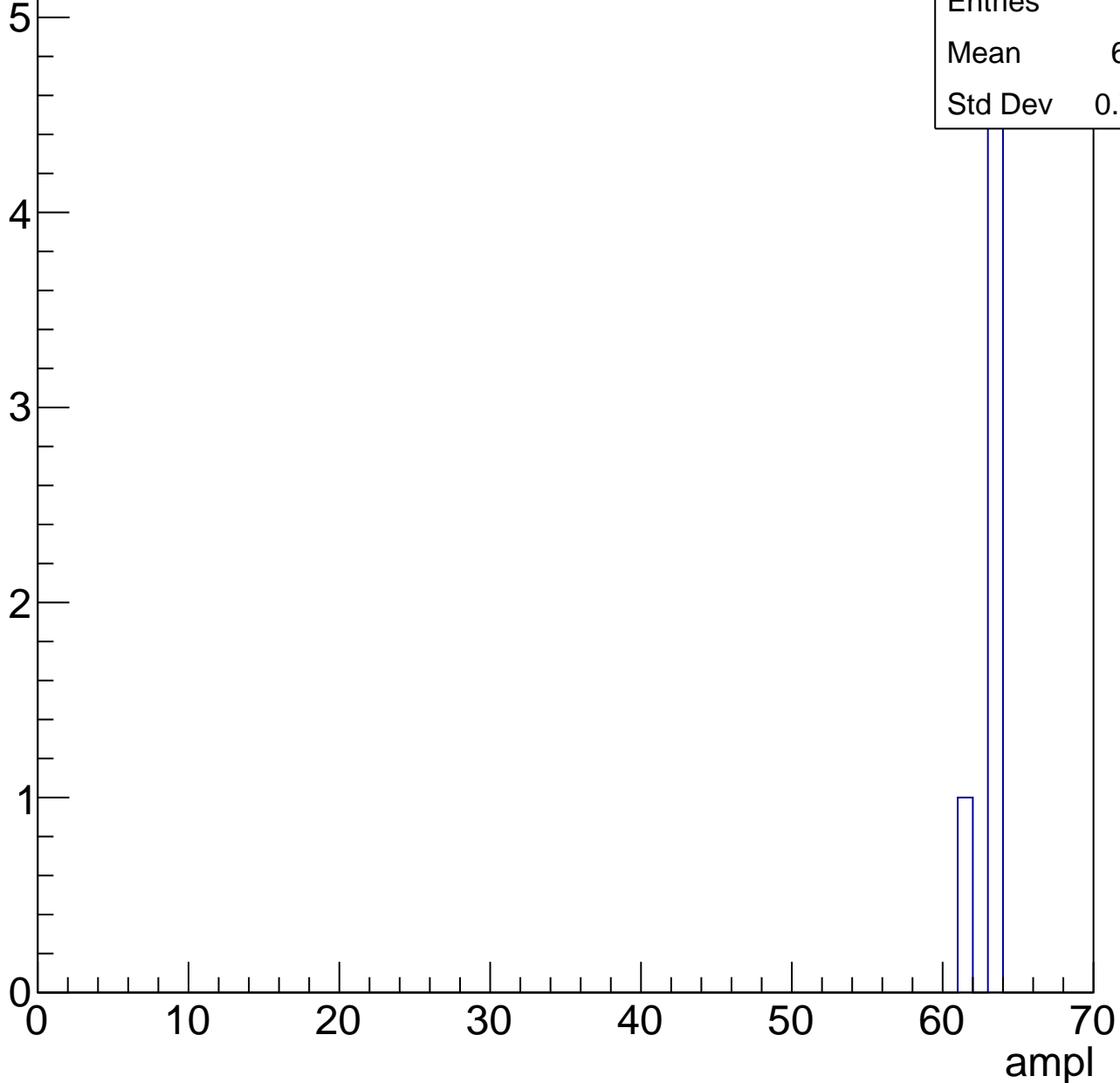


B1L000S, U12-ch125, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	6
Mean	62.67
Std Dev	0.7454



B1L000S, U12-ch125, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U12-ch126, adc0

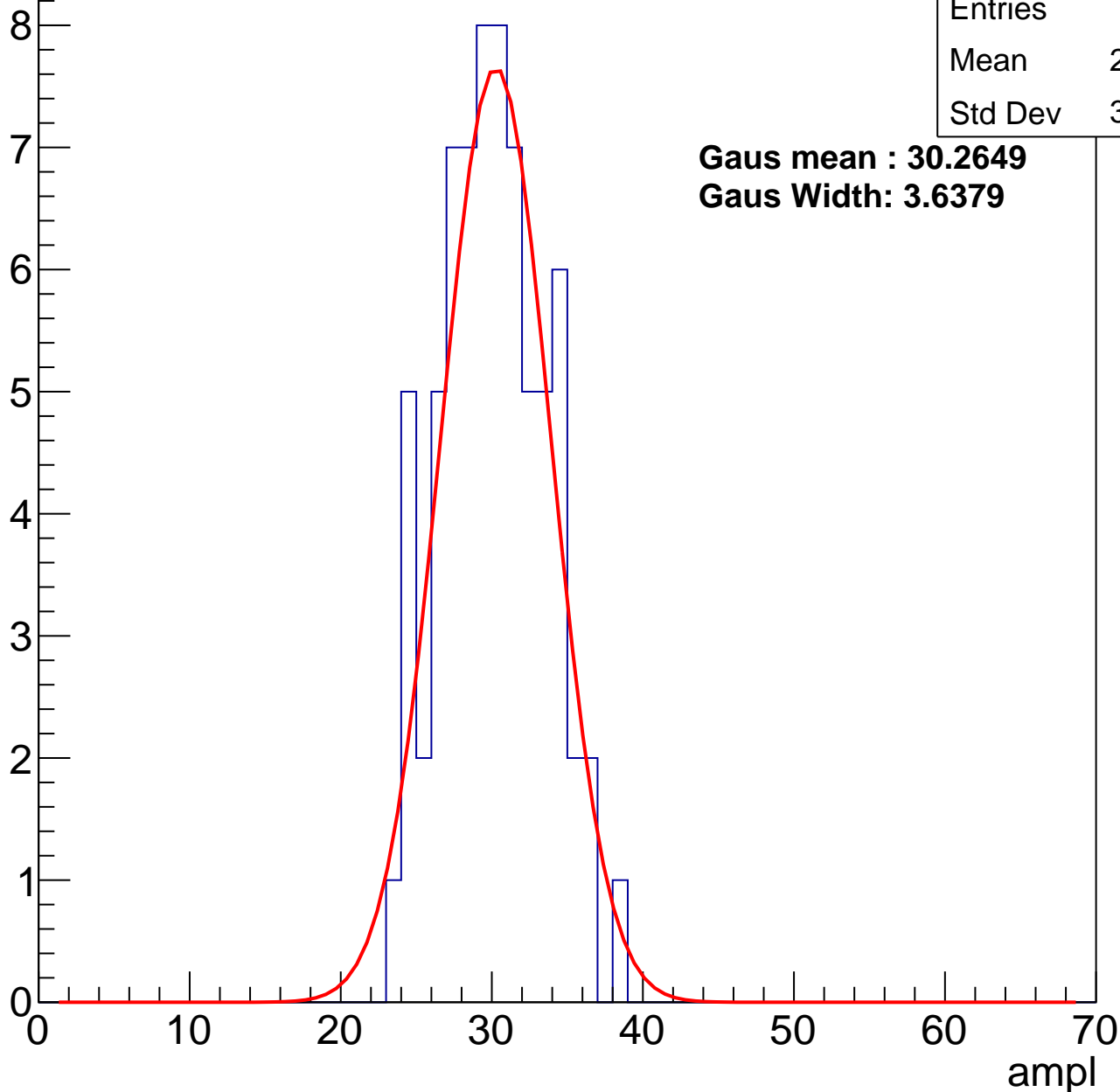
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	29.66
Std Dev	3.365

Gaus mean : 30.2649

Gaus Width: 3.6379



B1L000S, U12-ch126, adc1

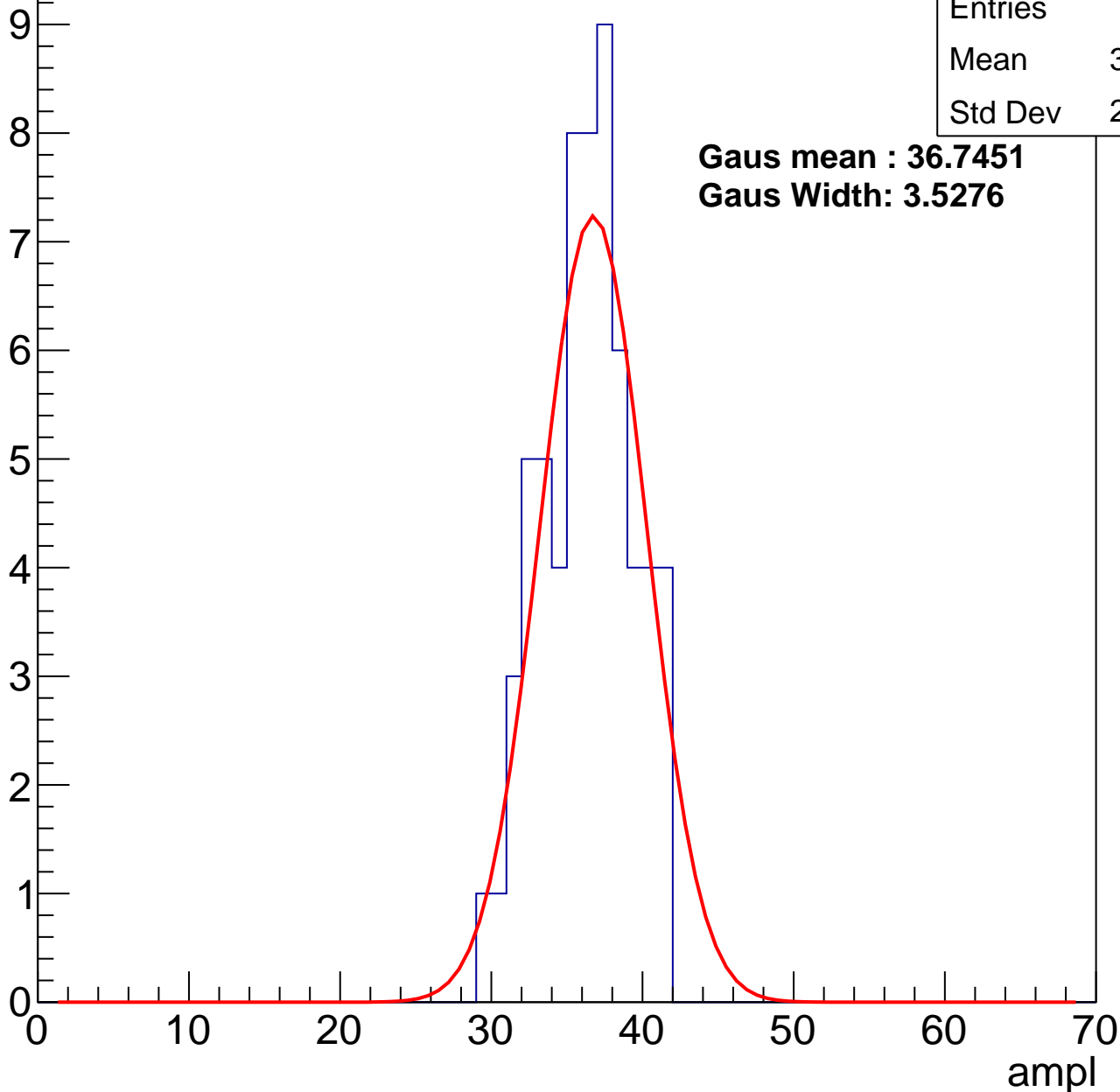
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	35.84
Std Dev	2.952

Gaus mean : 36.7451

Gaus Width: 3.5276



B1L000S, U12-ch126, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	43.15
Std Dev	3.17

Gaus mean : 42.9520

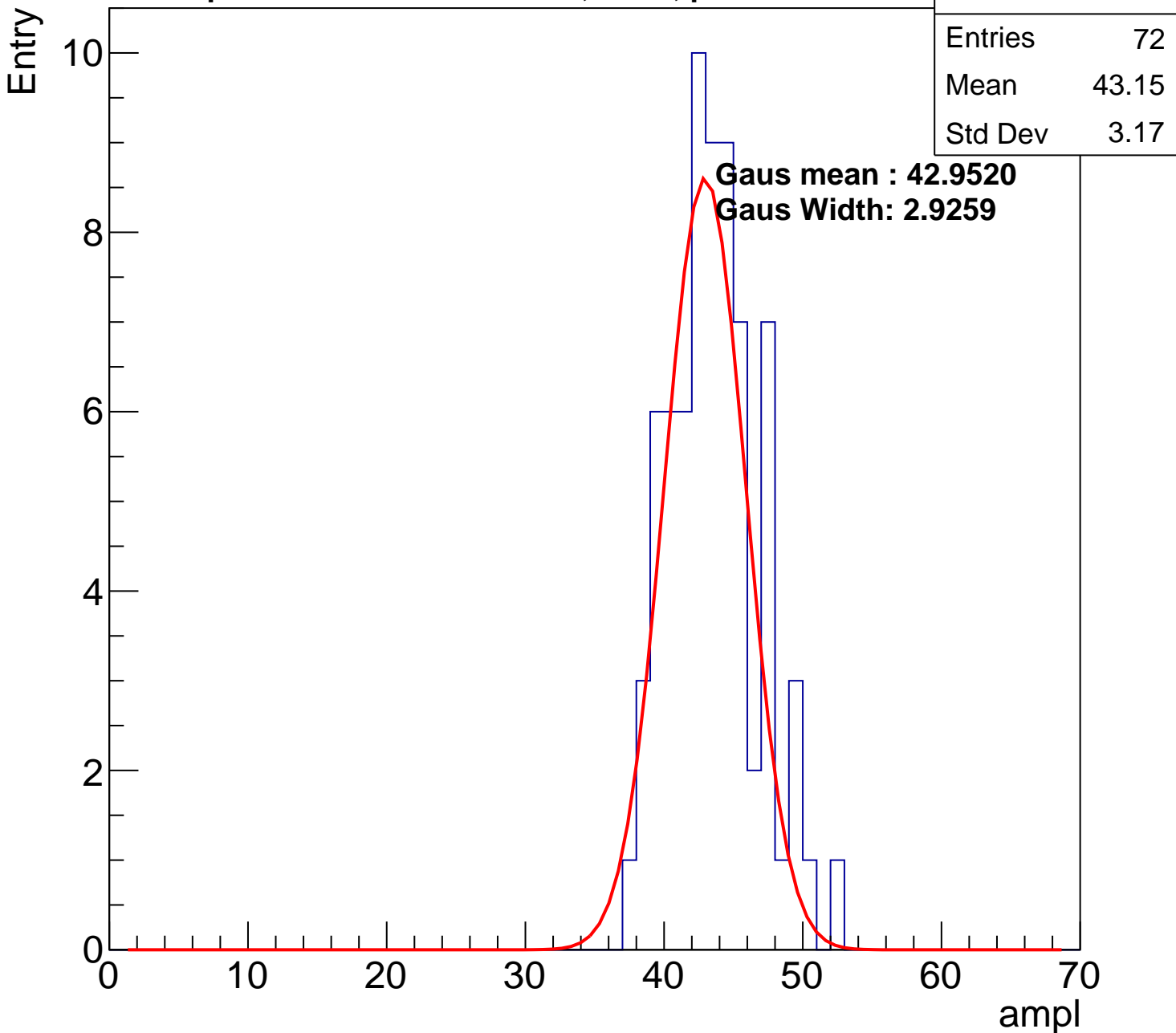
Gaus Width: 2.9259

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

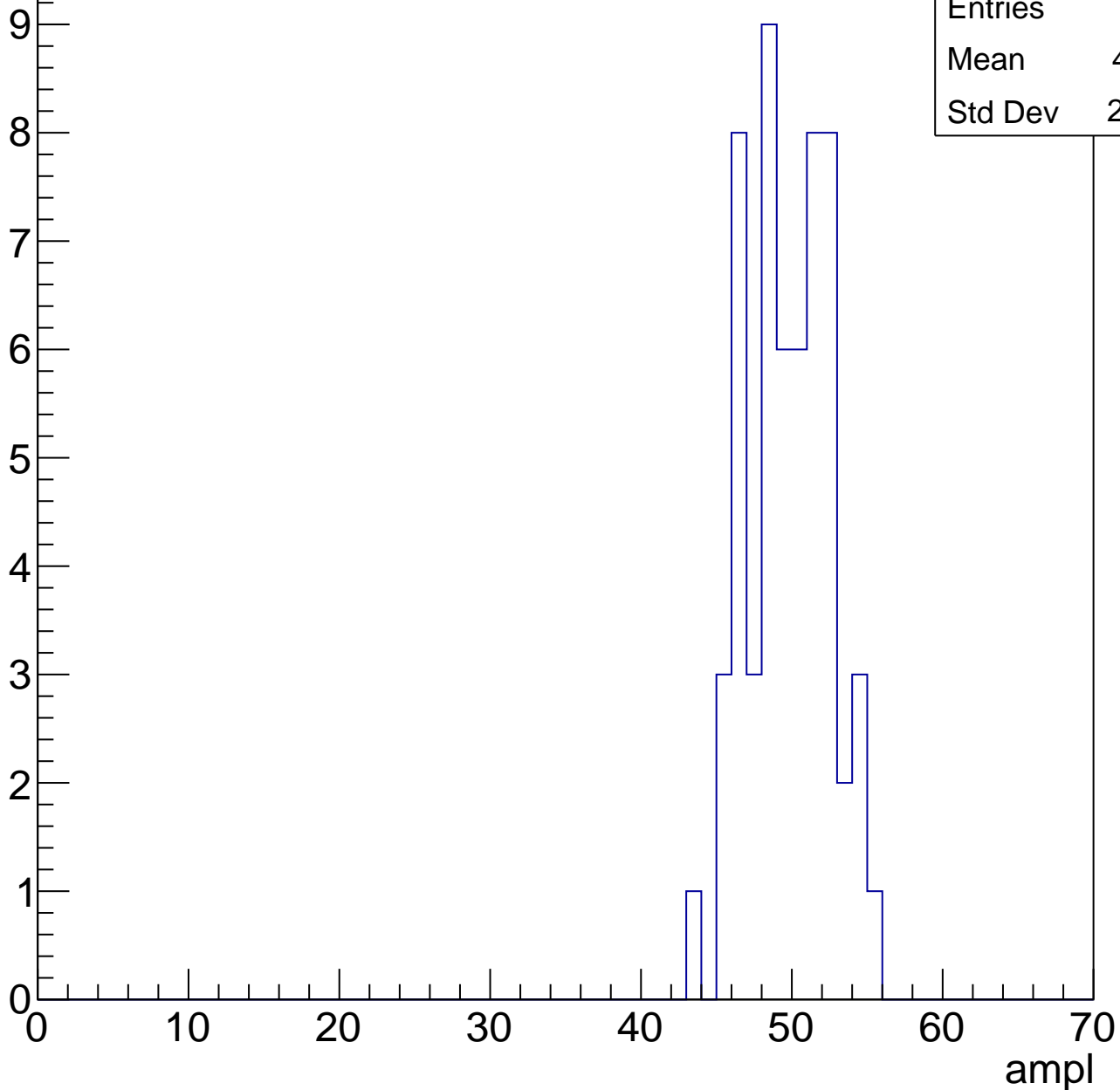


B1L000S, U12-ch126, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	49.31
Std Dev	2.705

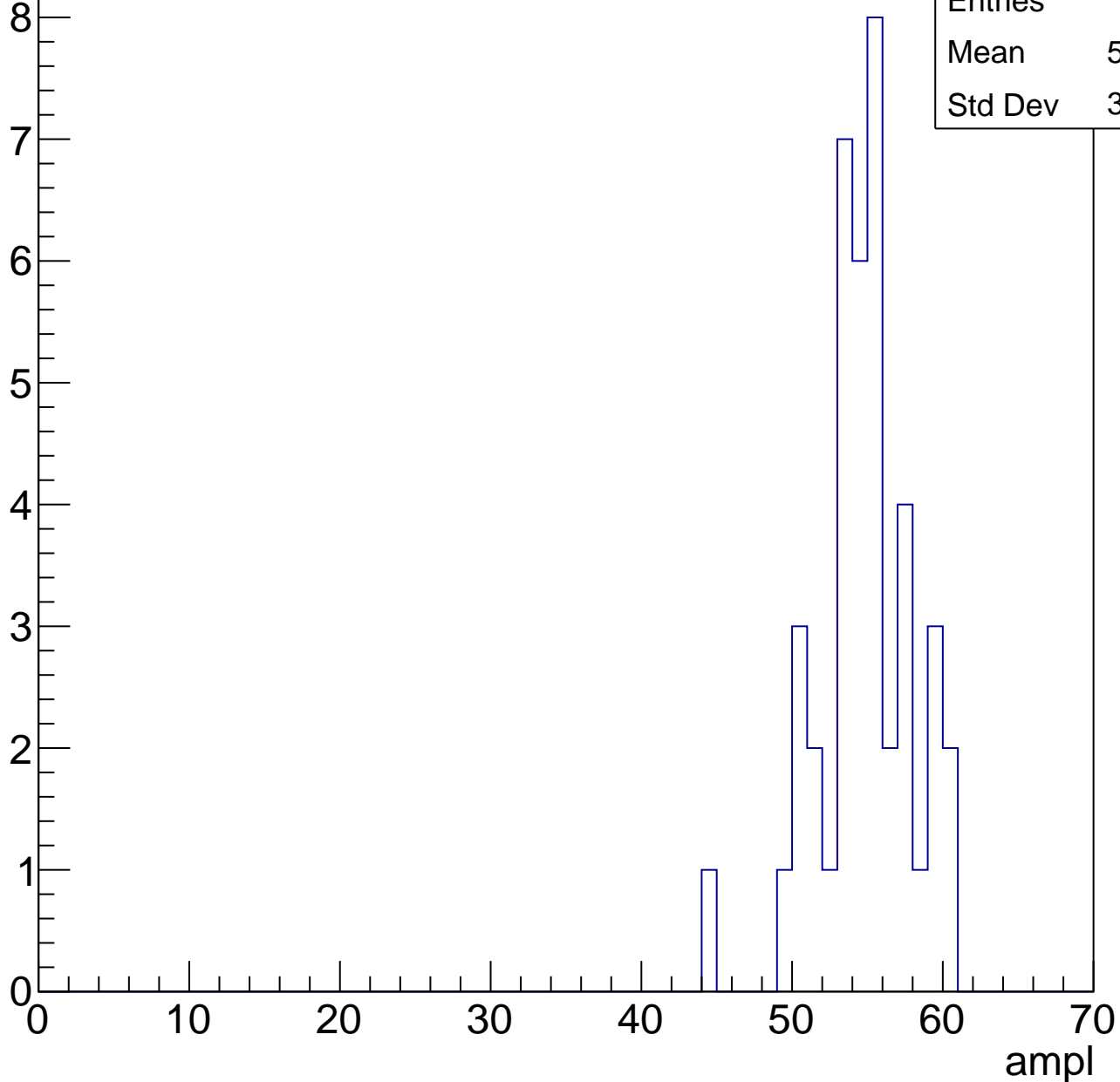


B1L000S, U12-ch126, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

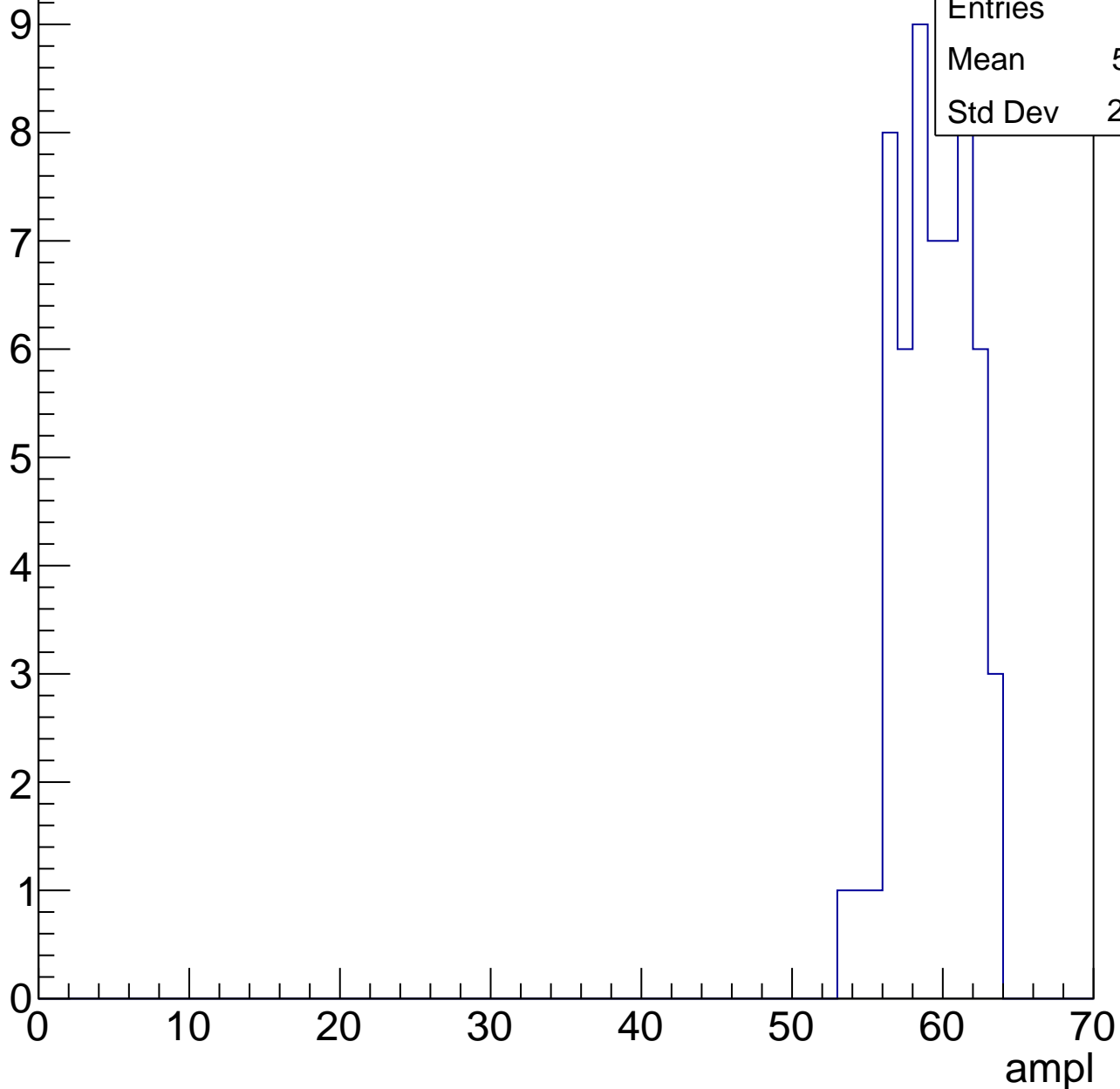
Entries	41
Mean	54.32
Std Dev	3.173



B1L000S, U12-ch126, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



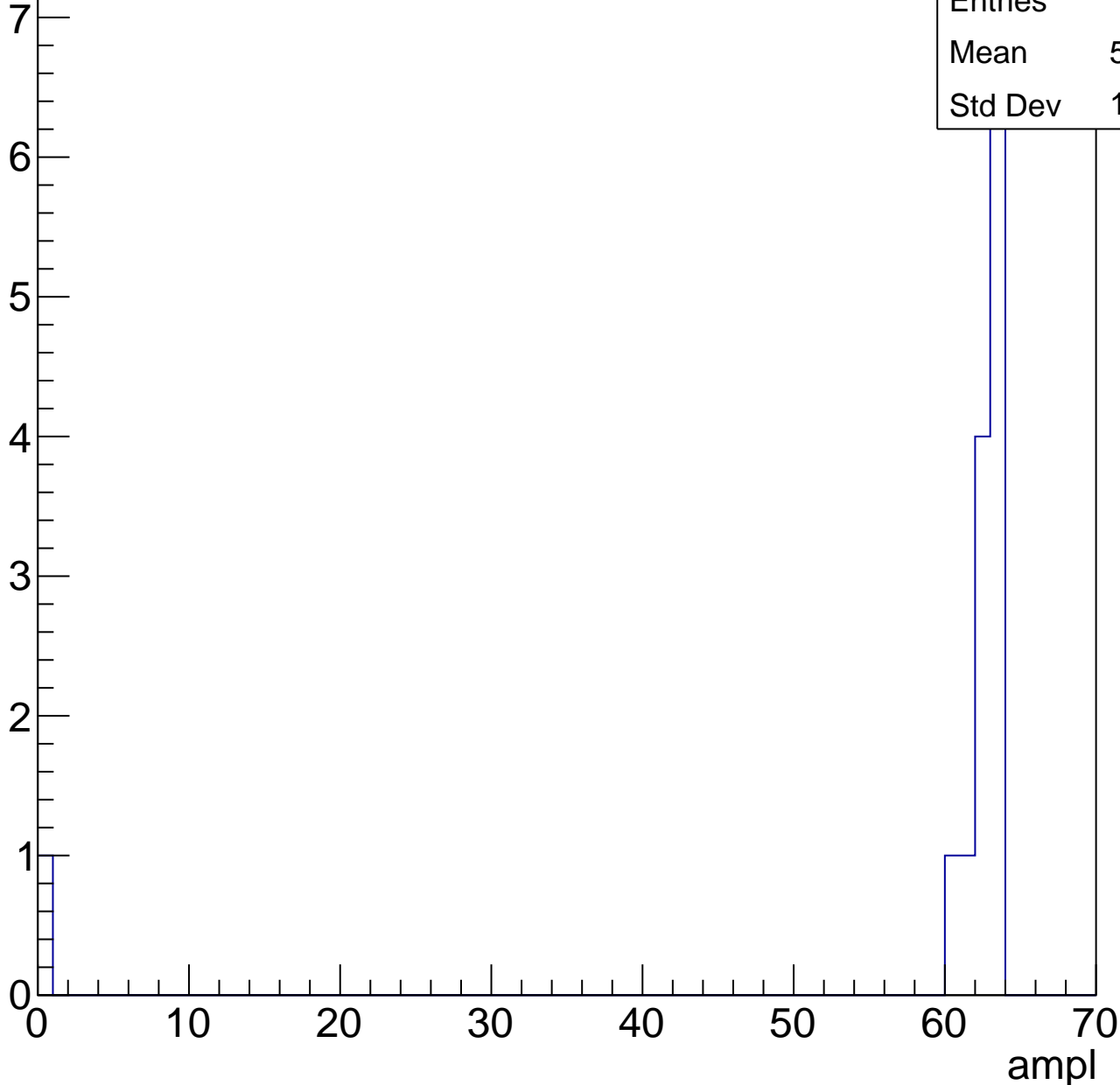
Entries	58
Mean	58.91
Std Dev	2.373

B1L000S, U12-ch126, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	57.86
Std Dev	16.07



B1L000S, U12-ch126, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch127, adc0

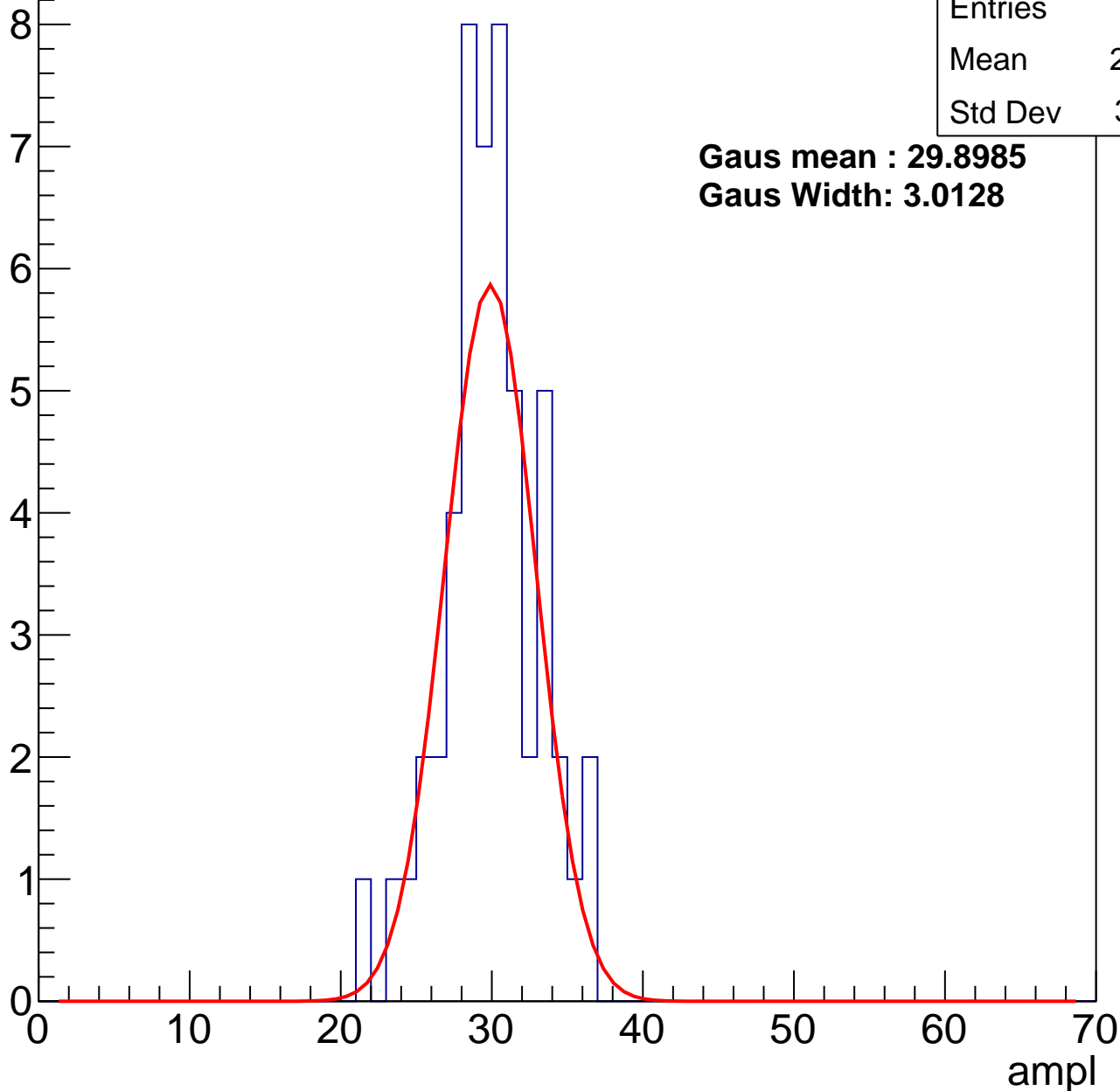
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	29.49
Std Dev	3.121

Gaus mean : 29.8985

Gaus Width: 3.0128



B1L000S, U12-ch127, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	90
Mean	36.46
Std Dev	3.56

Gaus mean : 37.2019

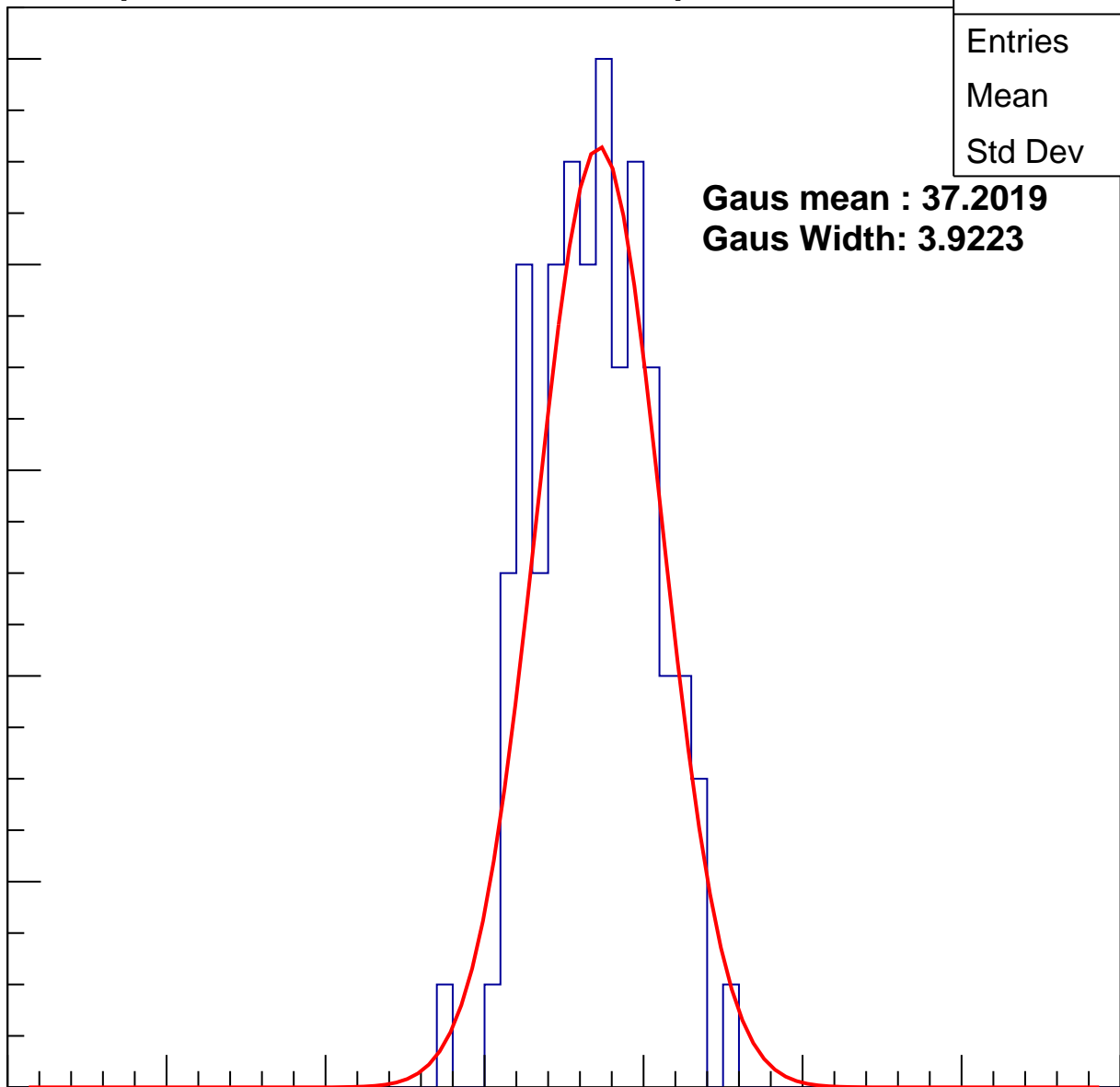
Gaus Width: 3.9223

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

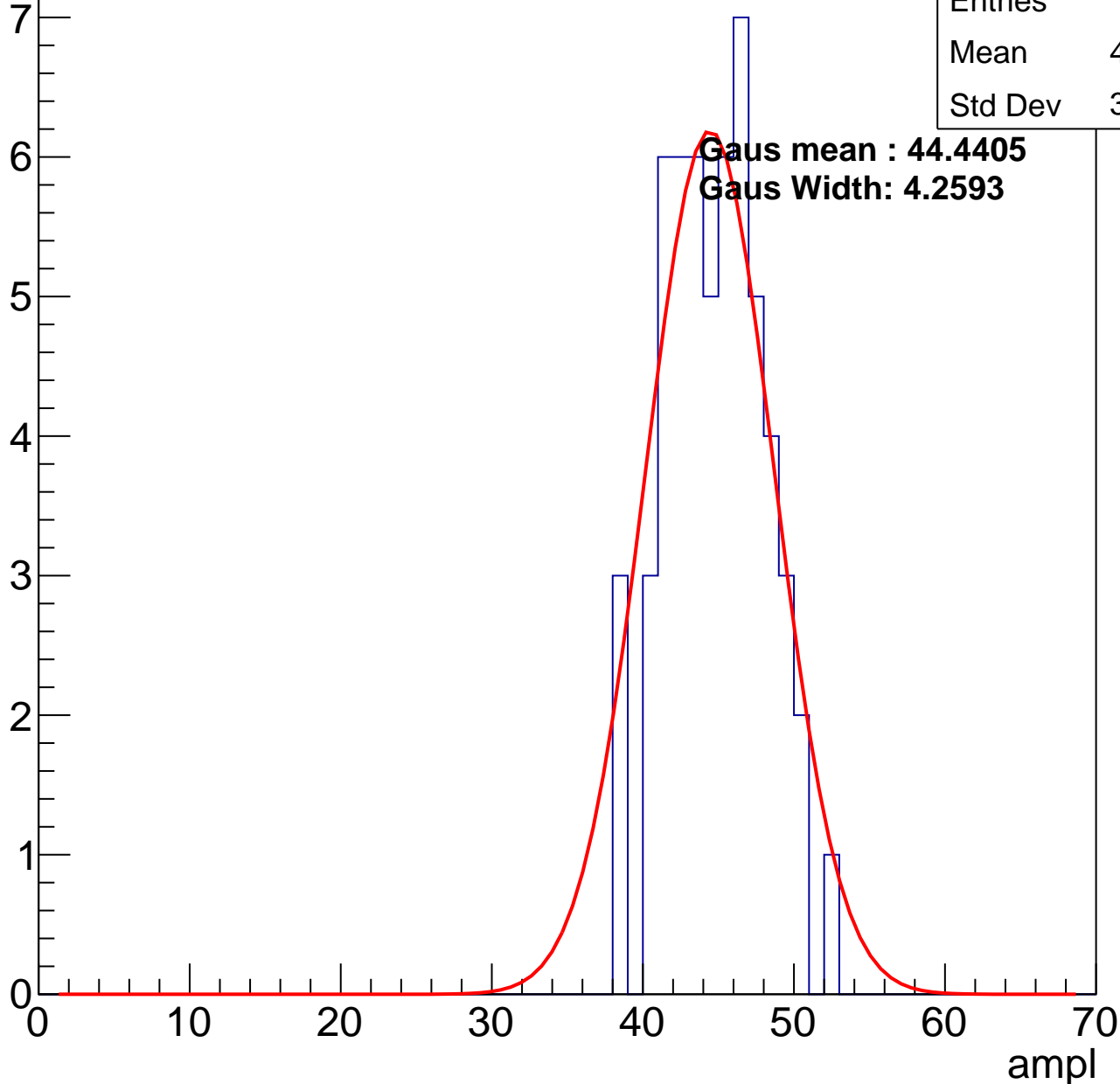


B1L000S, U12-ch127, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	44.35
Std Dev	3.209

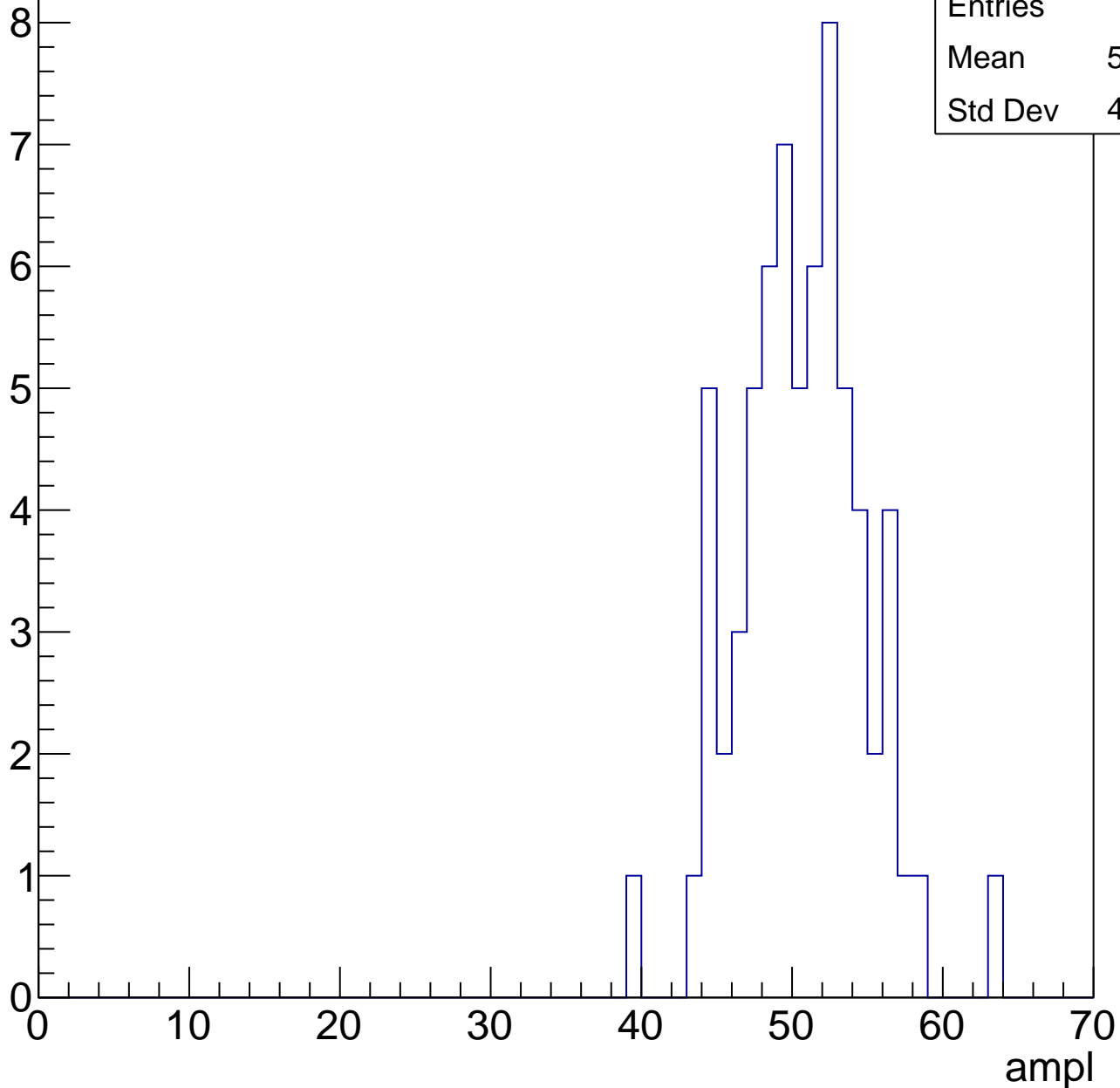


B1L000S, U12-ch127, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	50.16
Std Dev	4.134

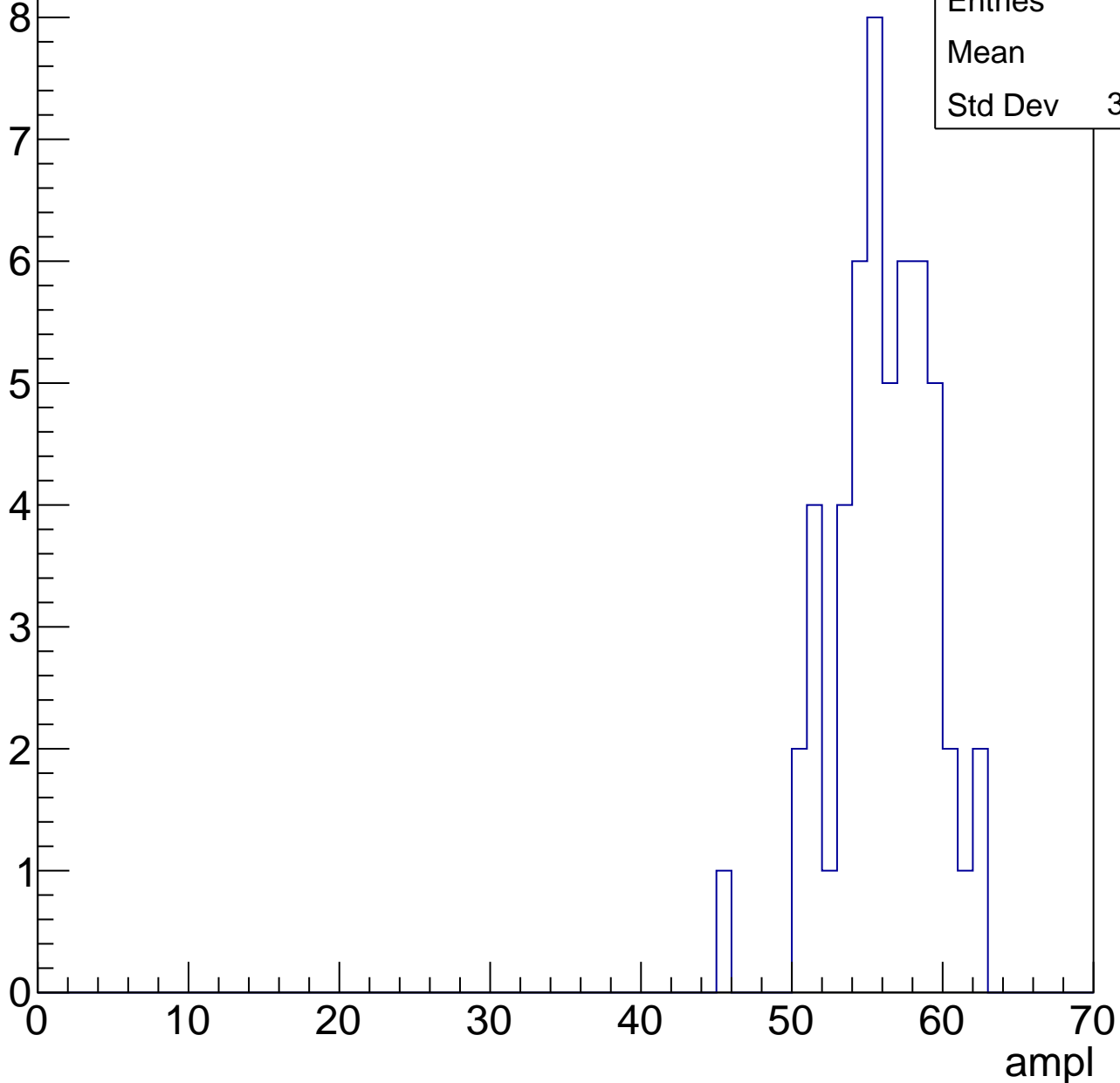


B1L000S, U12-ch127, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	55.6
Std Dev	3.287

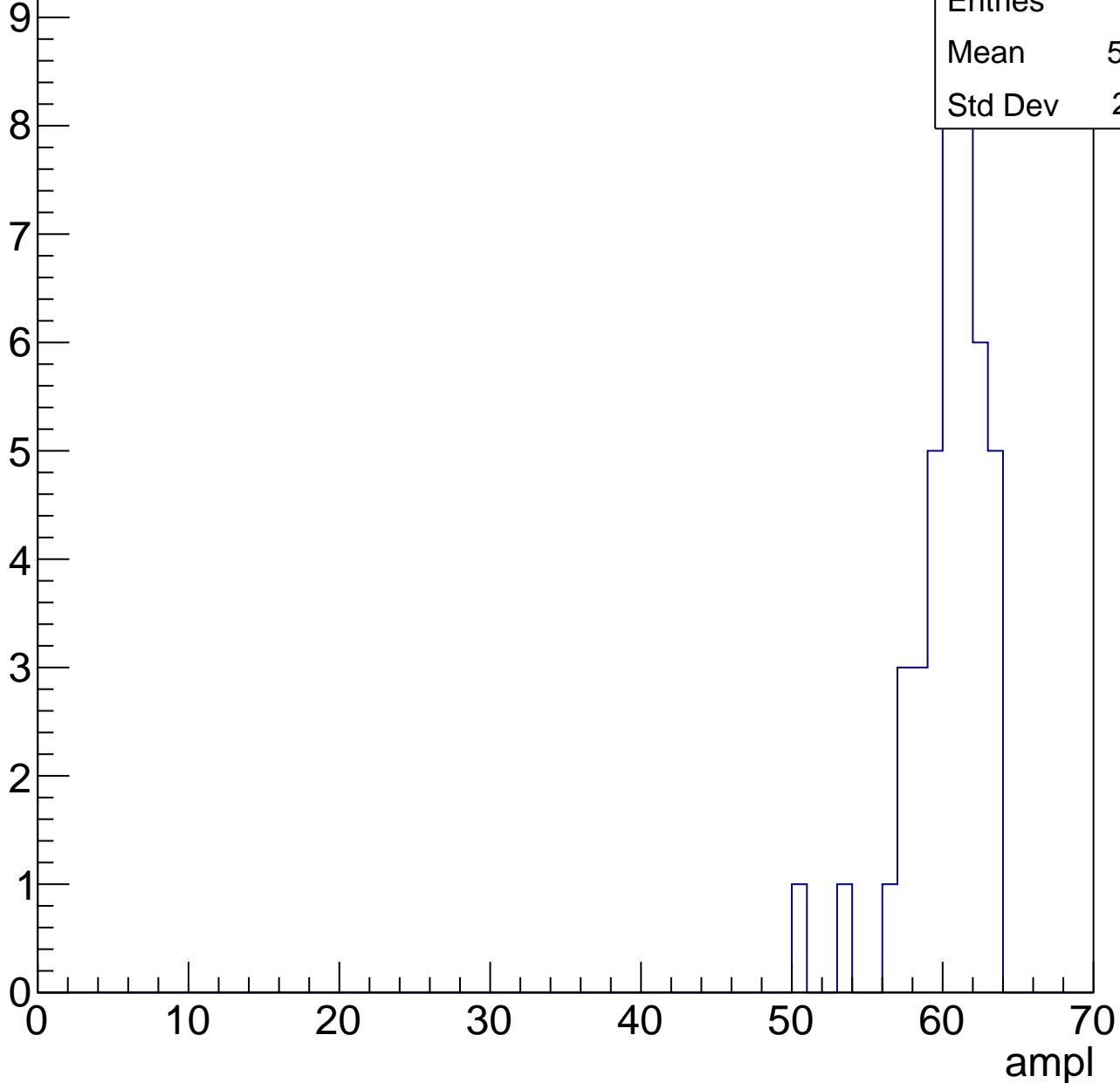


B1L000S, U12-ch127, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

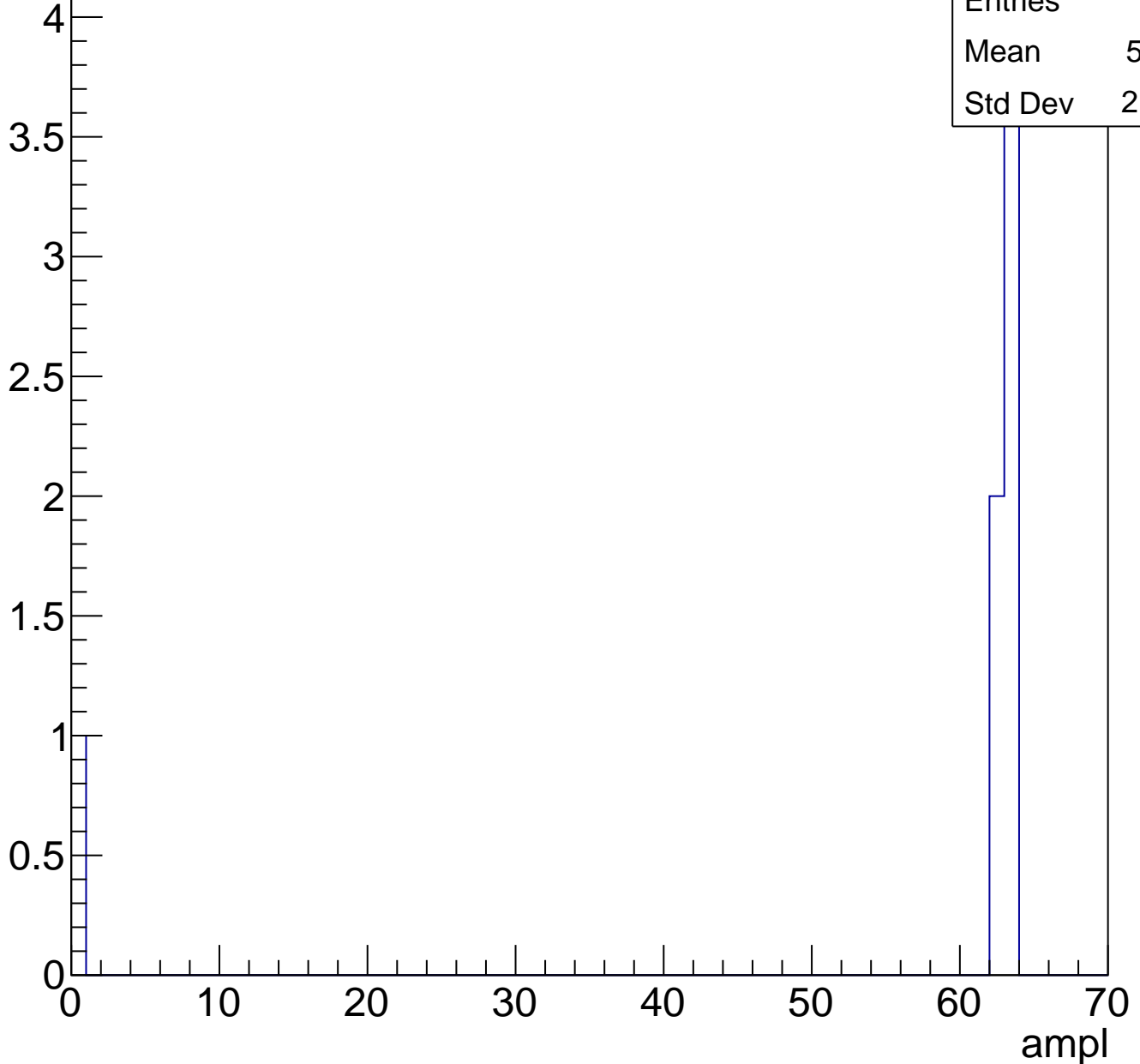
Entries	42
Mean	59.88
Std Dev	2.611



B1L000S, U12-ch127, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U12-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

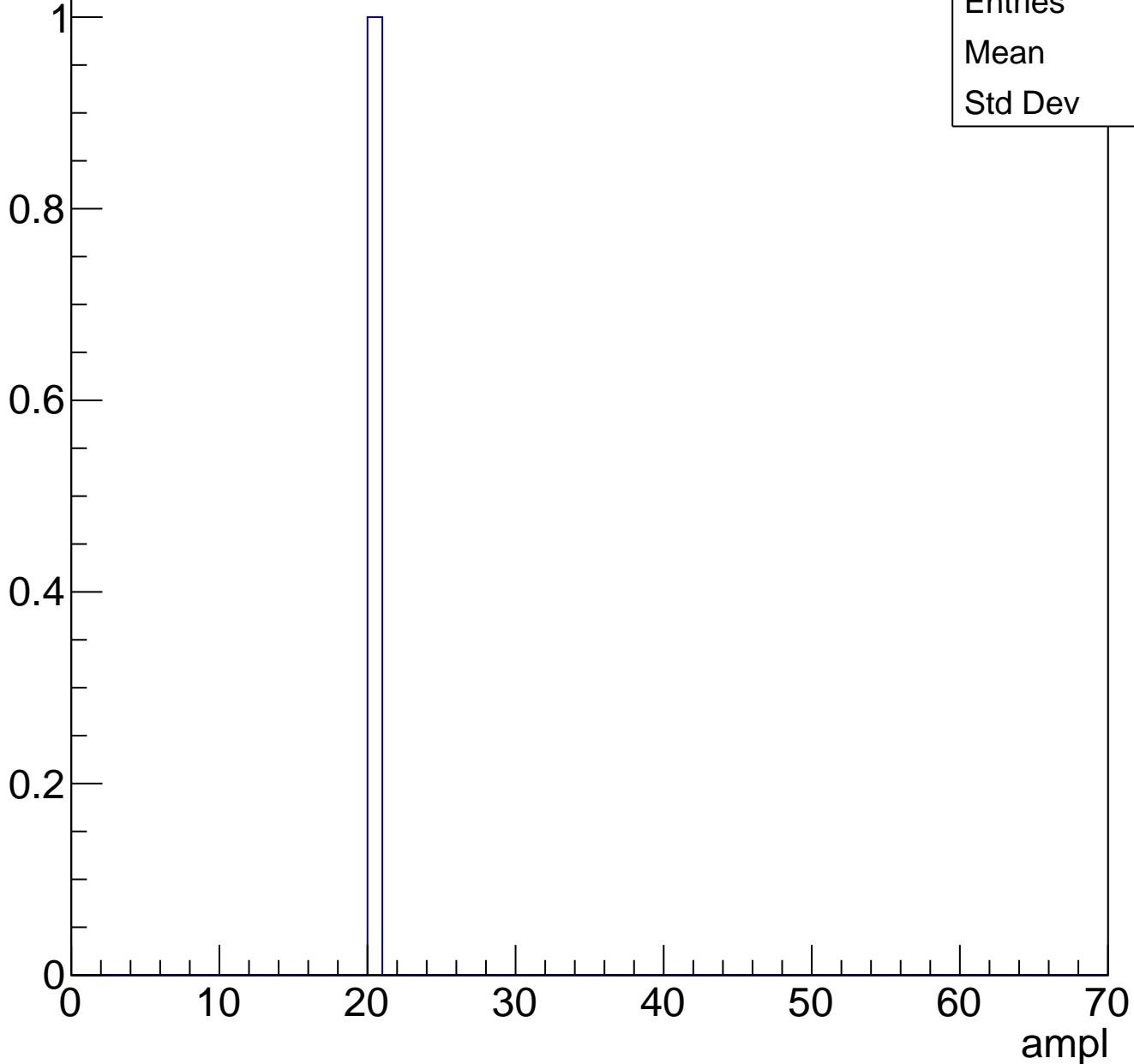


Entries	1
Mean	20
Std Dev	0

B1L000S, U12-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	20
Std Dev	0