

B1L000S, U15-ch0, adc0

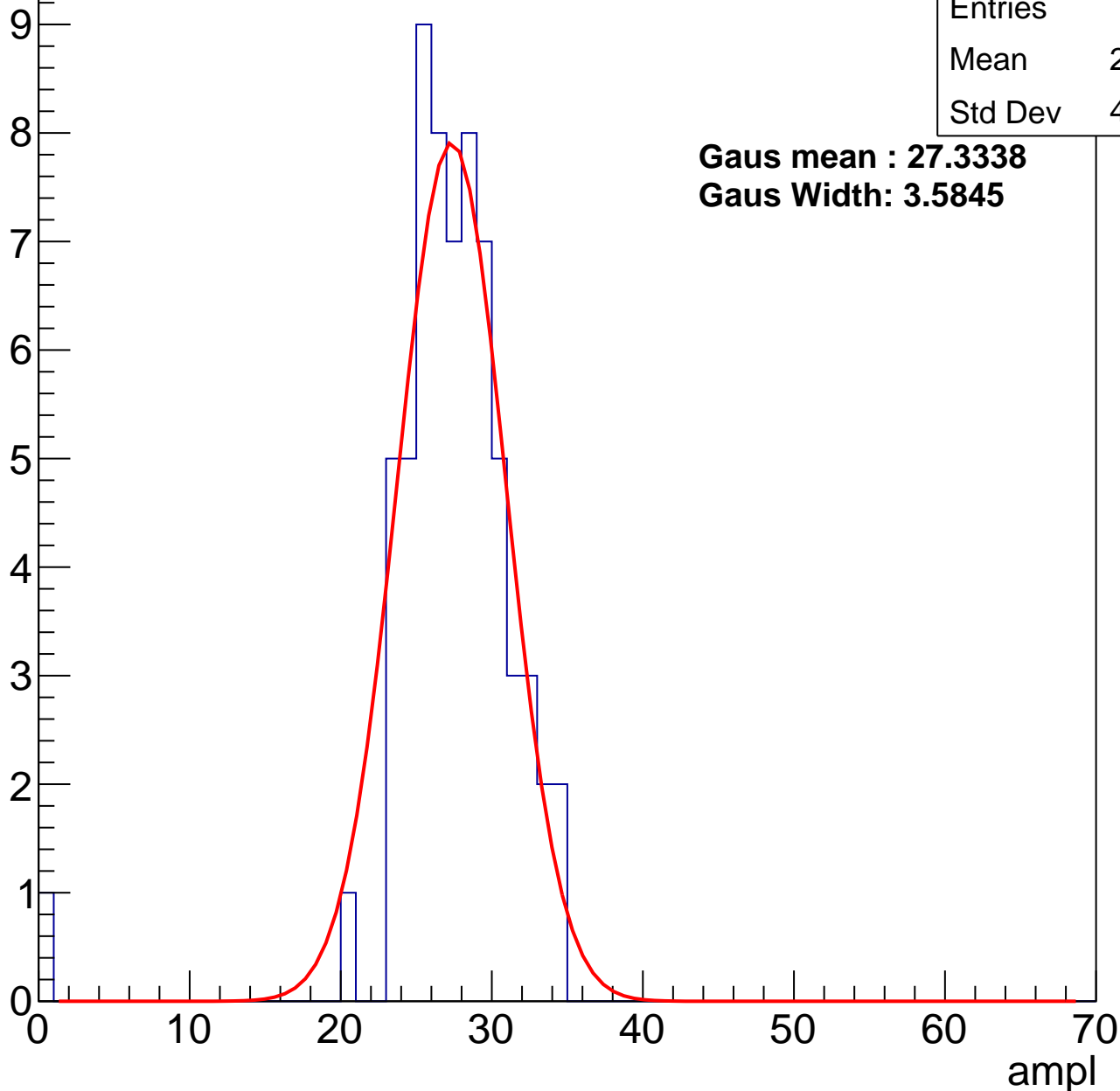
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	26.92
Std Dev	4.473

Gaus mean : 27.3338

Gaus Width: 3.5845



B1L000S, U15-ch0, adc1

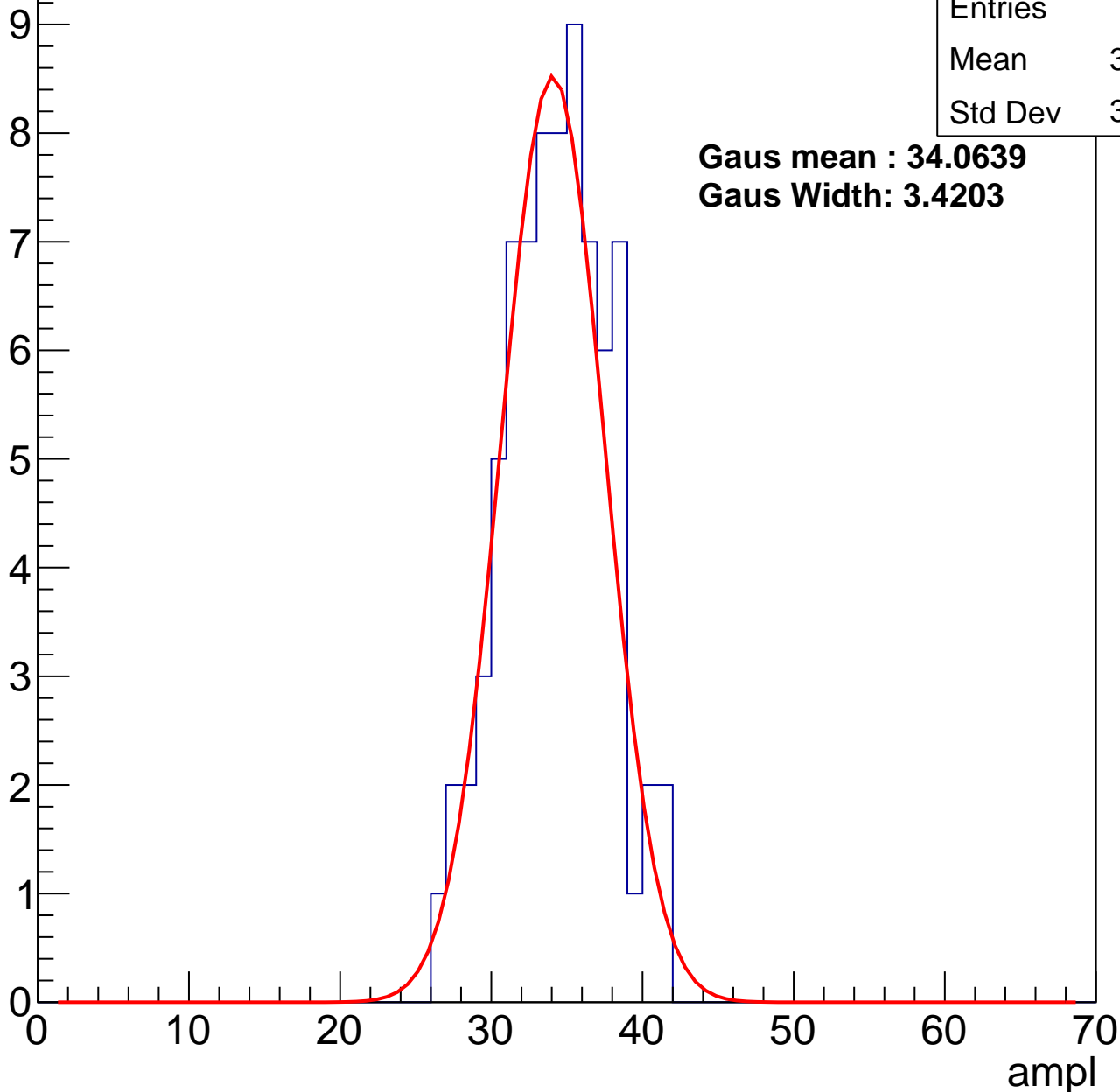
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	33.84
Std Dev	3.389

Gaus mean : 34.0639

Gaus Width: 3.4203



B1L000S, U15-ch0, adc2

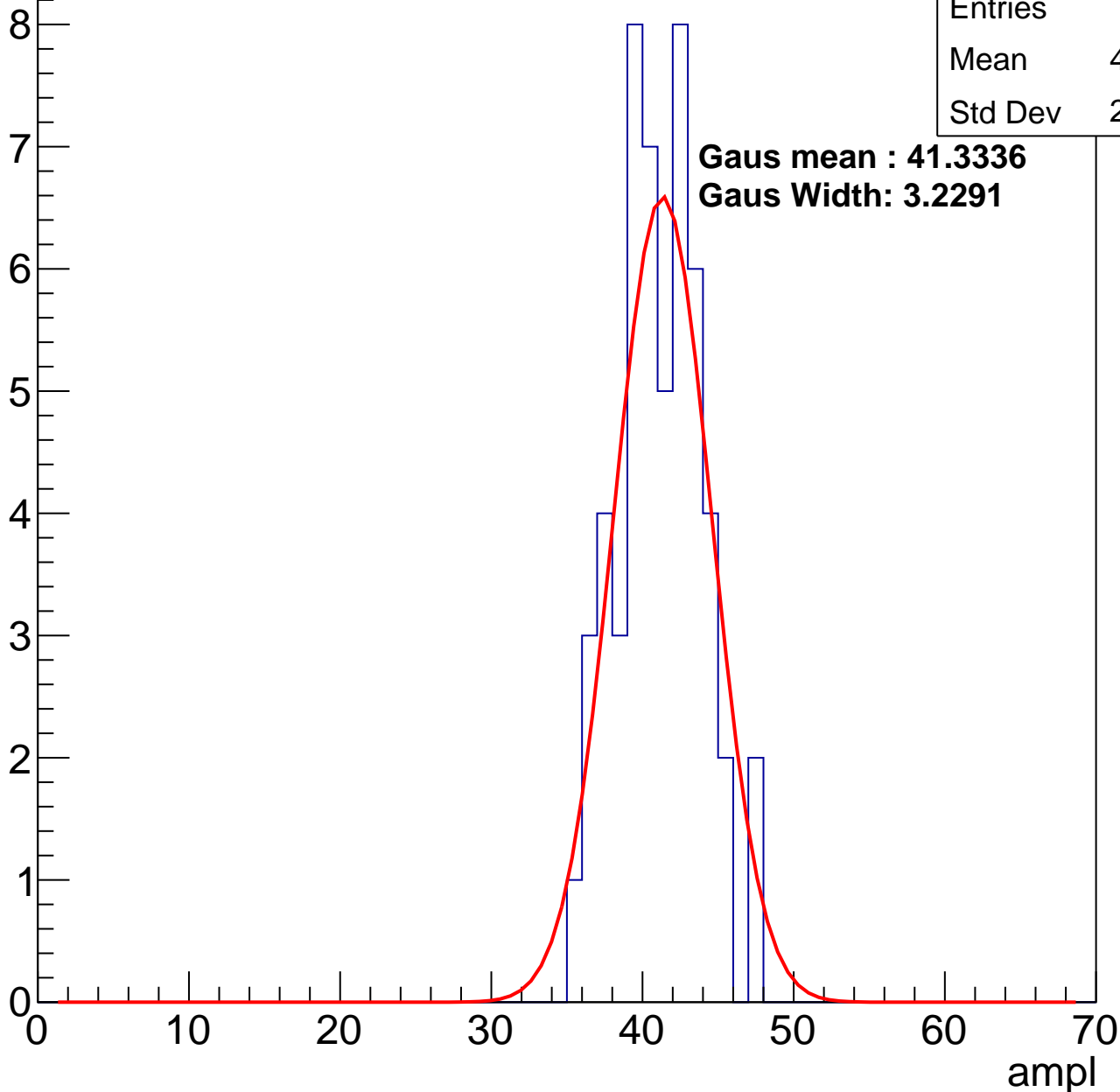
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	40.68
Std Dev	2.773

Gaus mean : 41.3336

Gaus Width: 3.2291

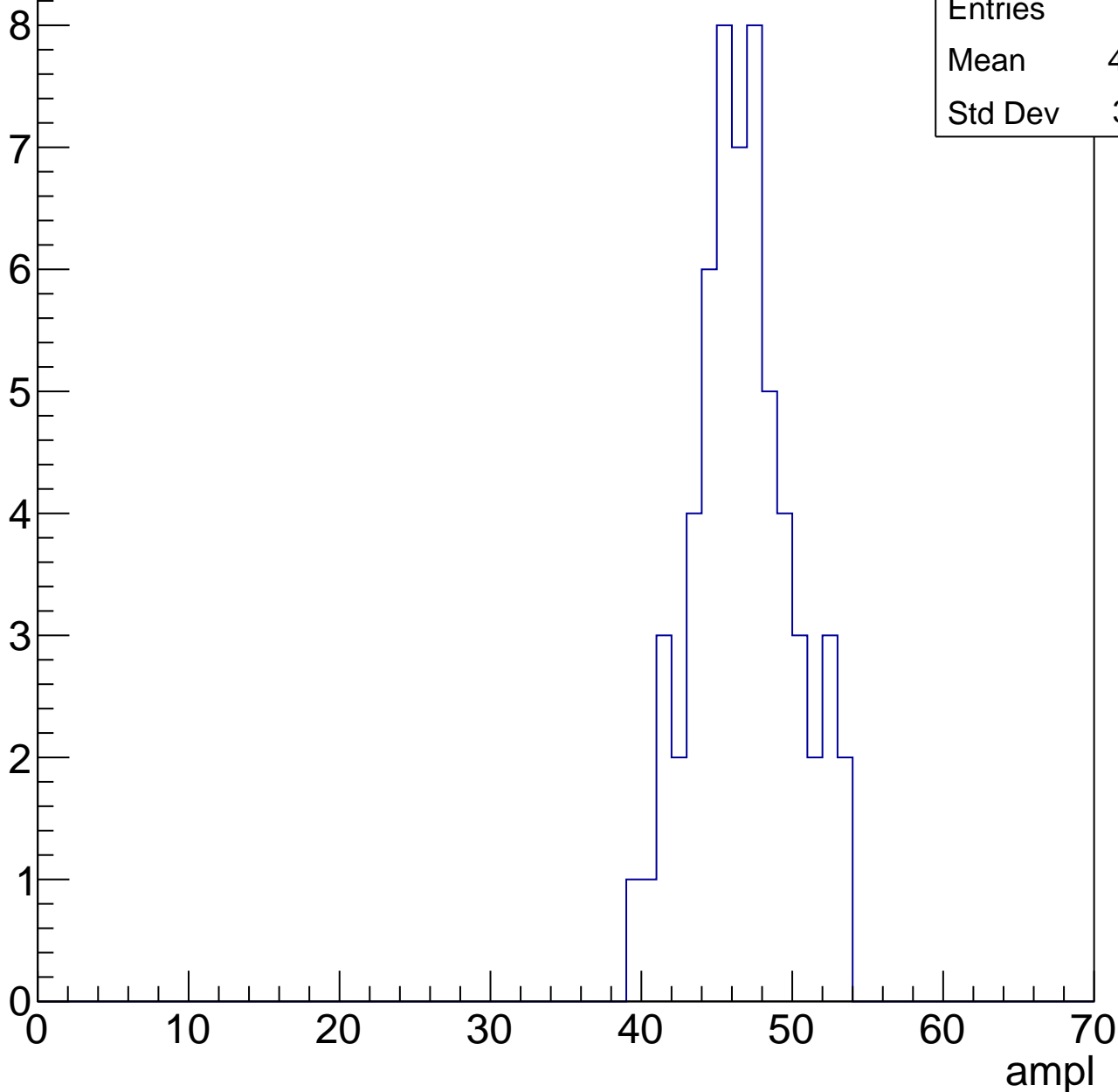


B1L000S, U15-ch0, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

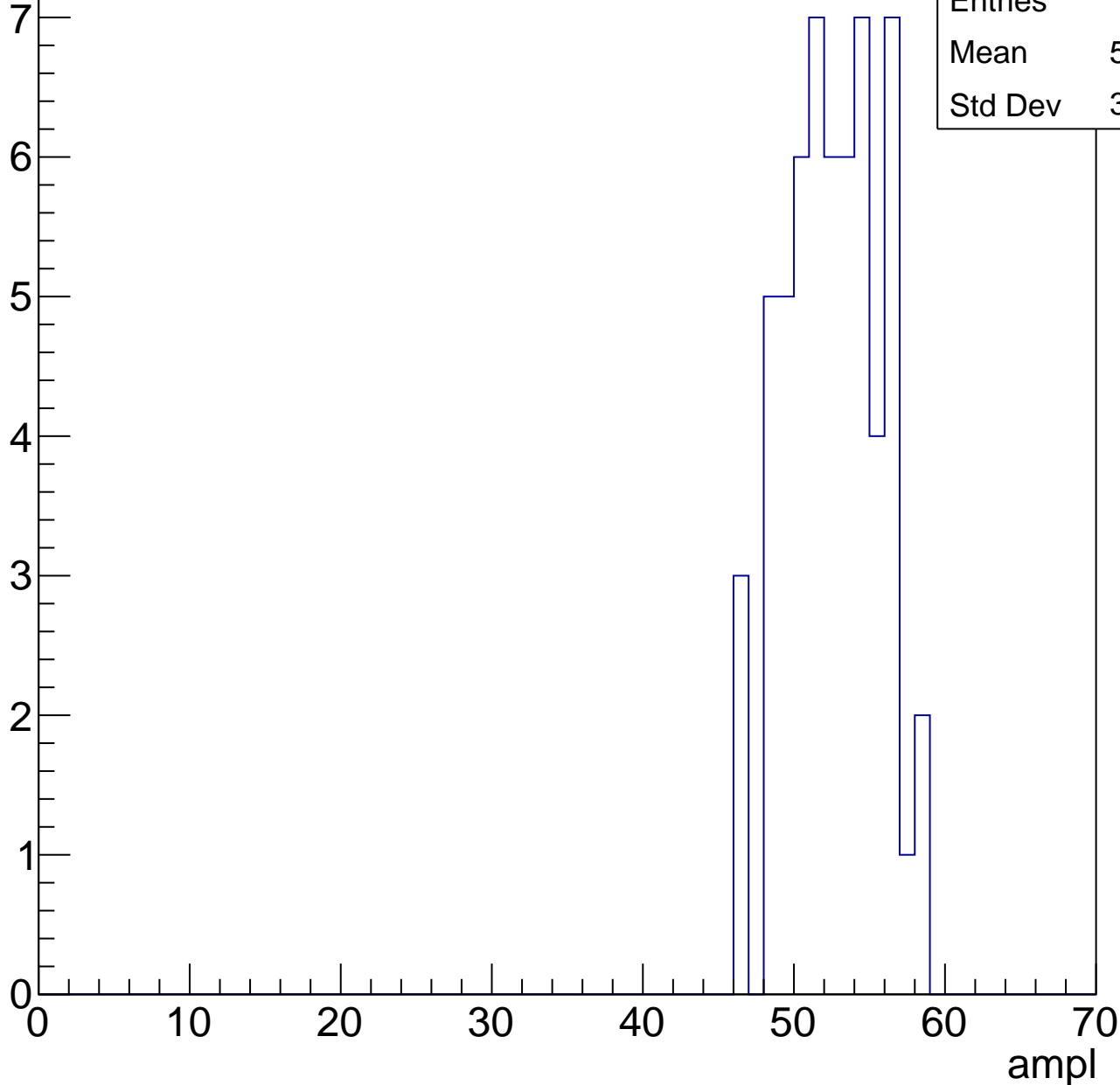
Entries	59
Mean	46.27
Std Dev	3.251



B1L000S, U15-ch0, adc4

calib_packv5_042523_0143.root, FC#3, port B3

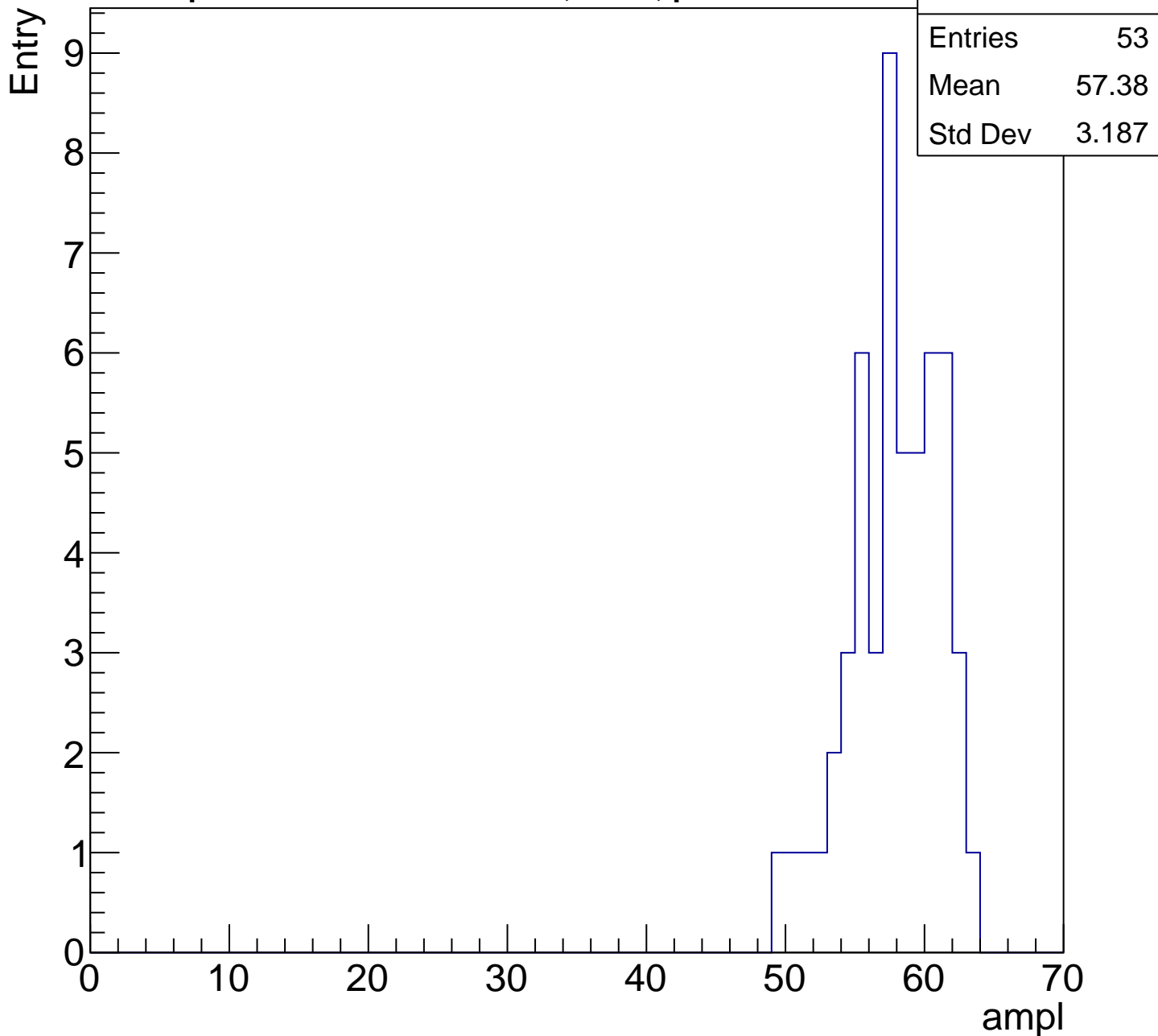
Entry



Entries	59
Mean	52.08
Std Dev	3.033

B1L000S, U15-ch0, adc5

calib_packv5_042523_0143.root, FC#3, port B3

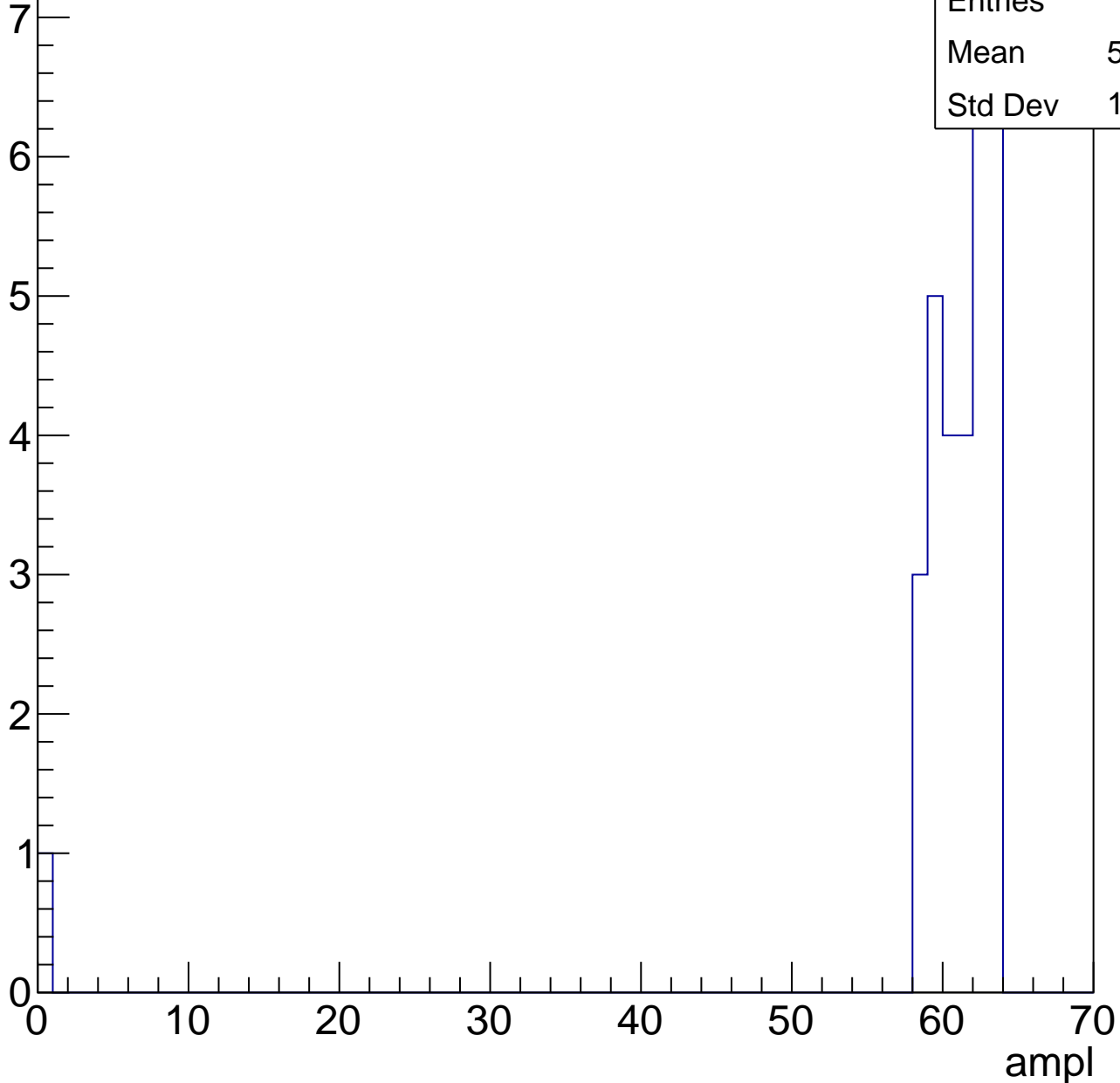


B1L000S, U15-ch0, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	31
Mean	58.97
Std Dev	10.89



B1L000S, U15-ch0, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch1, adc0

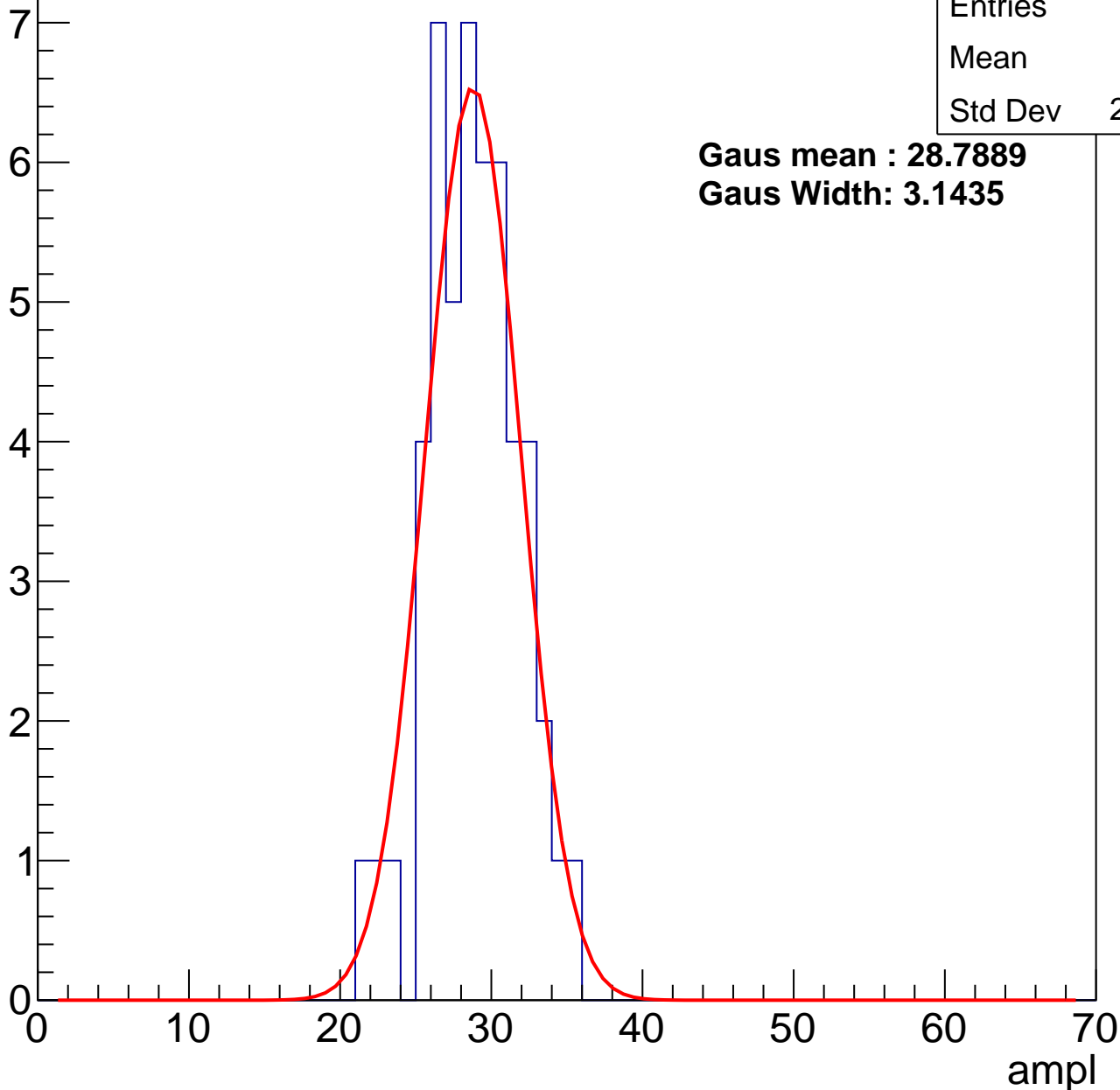
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	28.4
Std Dev	2.953

Gaus mean : 28.7889

Gaus Width: 3.1435



B1L000S, U15-ch1, adc1

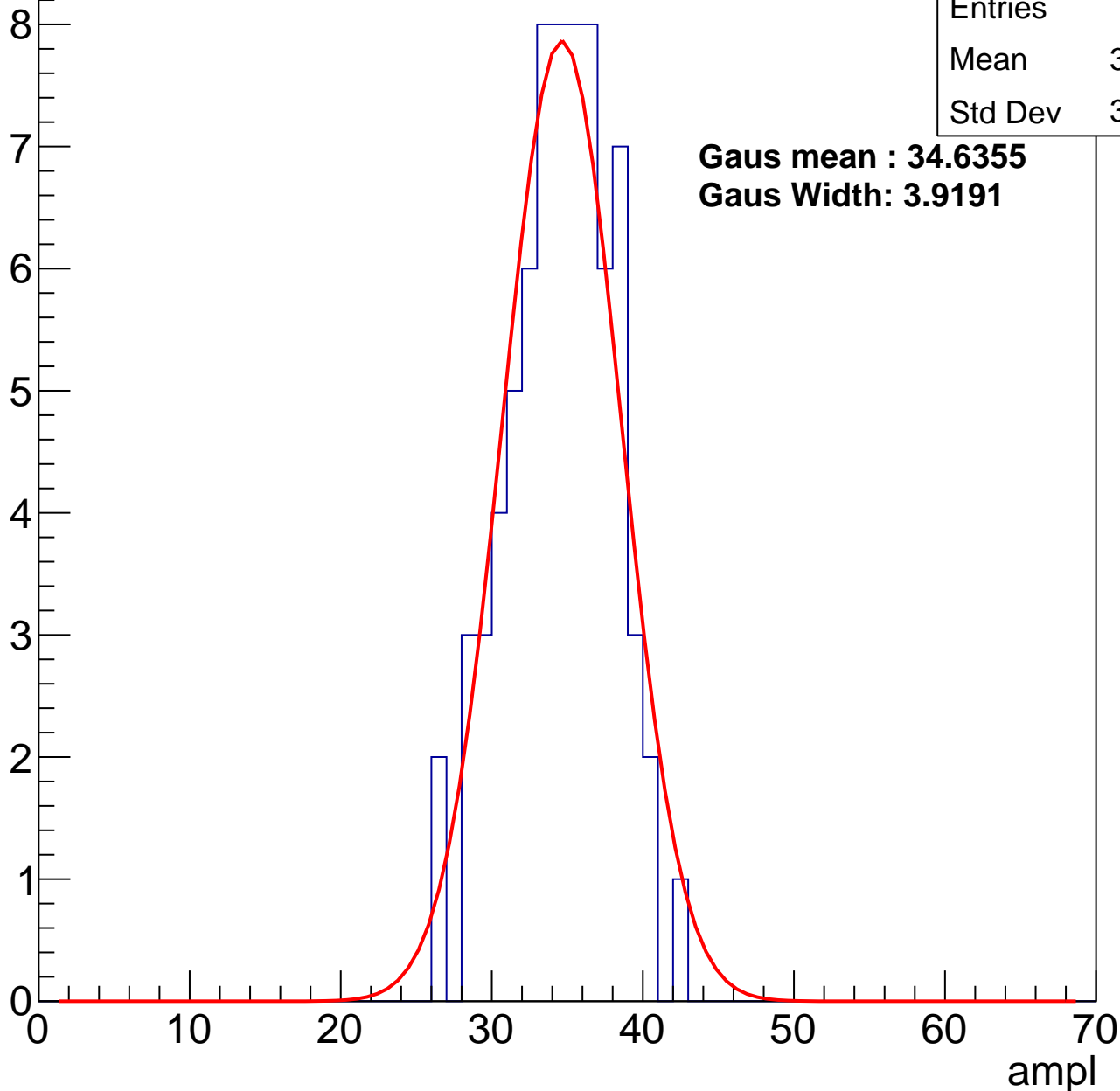
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	34.07
Std Dev	3.426

Gaus mean : 34.6355

Gaus Width: 3.9191



B1L000S, U15-ch1, adc2

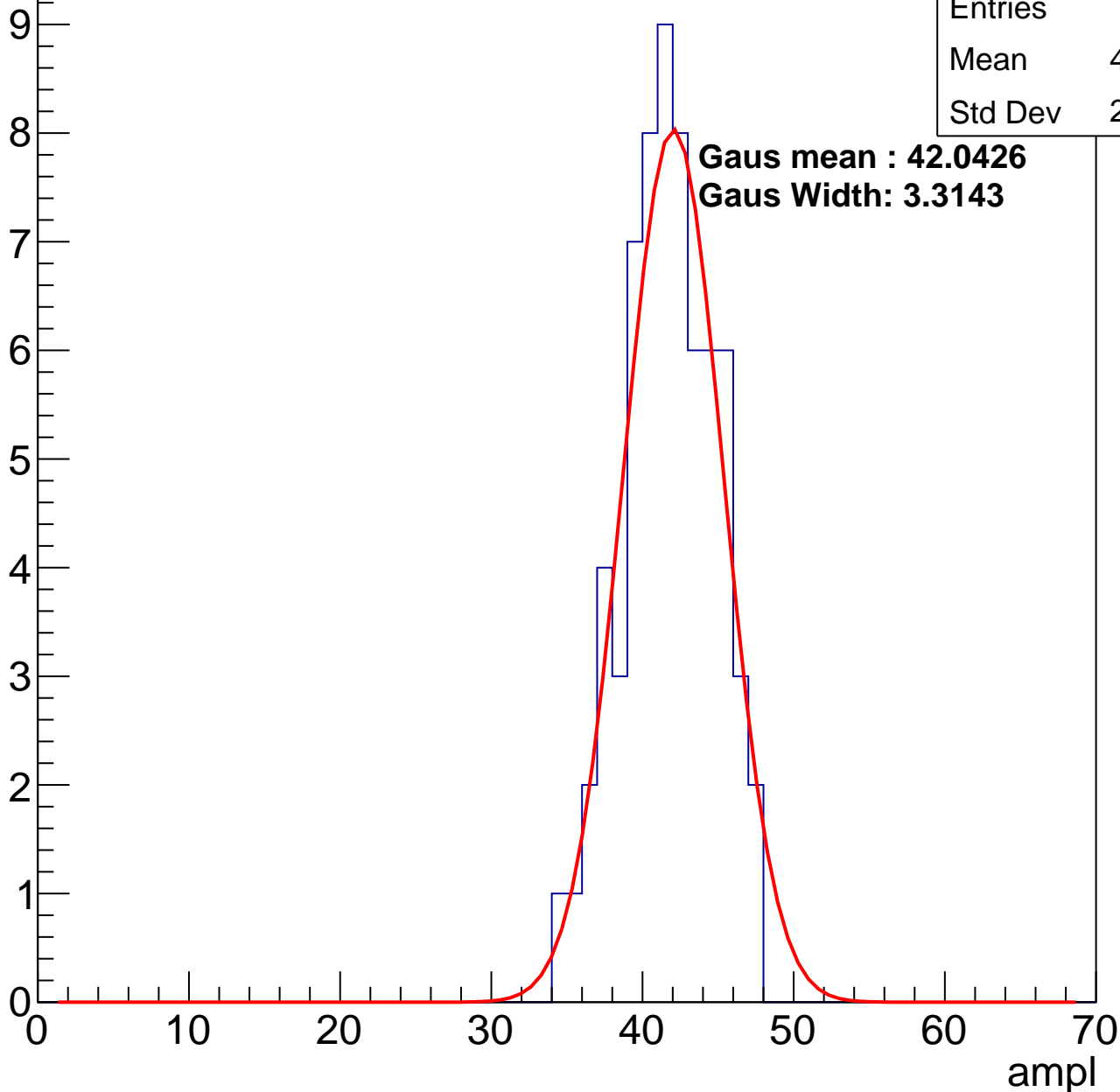
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	41.29
Std Dev	2.979

Gaus mean : 42.0426

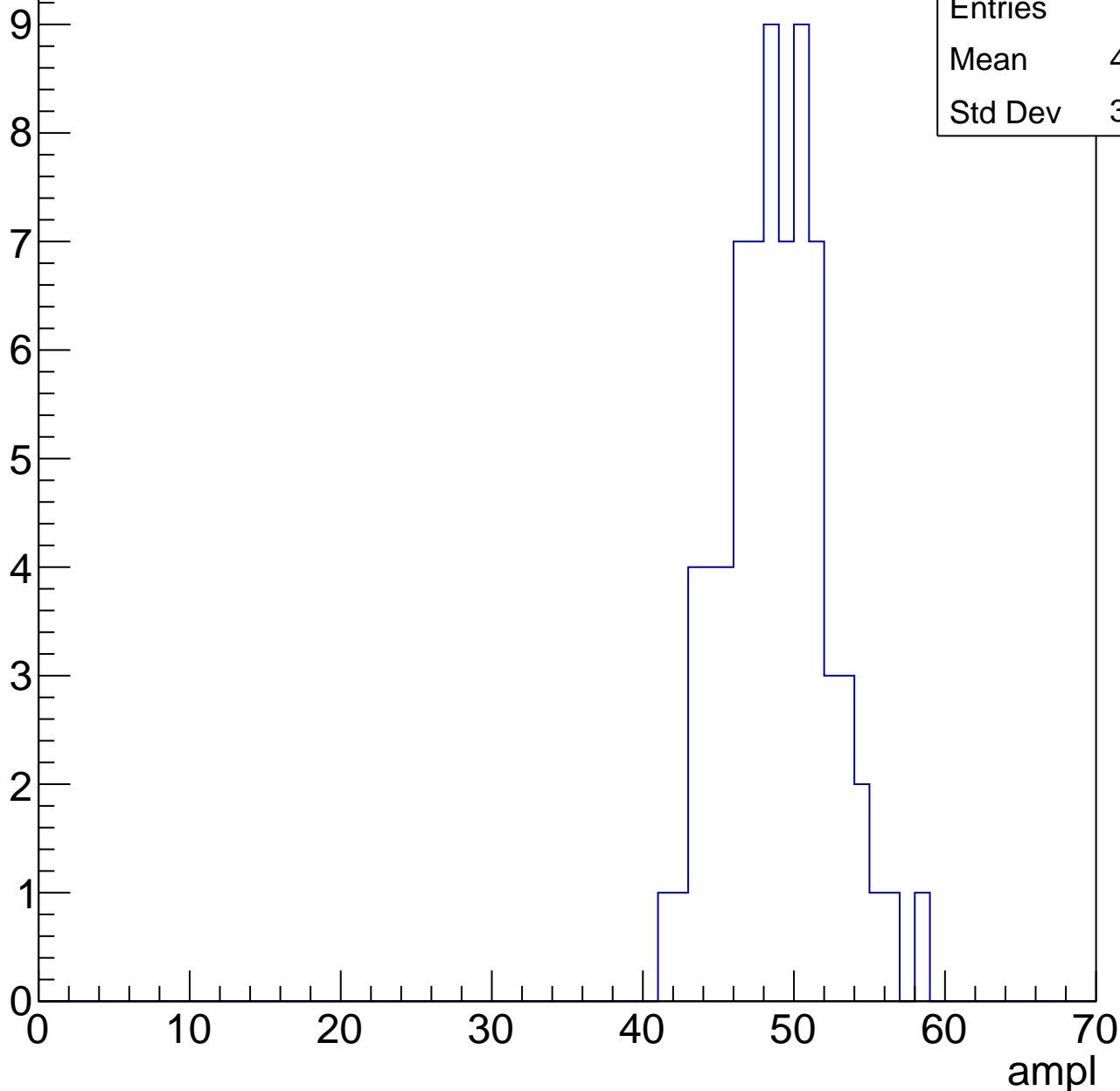
Gaus Width: 3.3143



B1L000S, U15-ch1, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



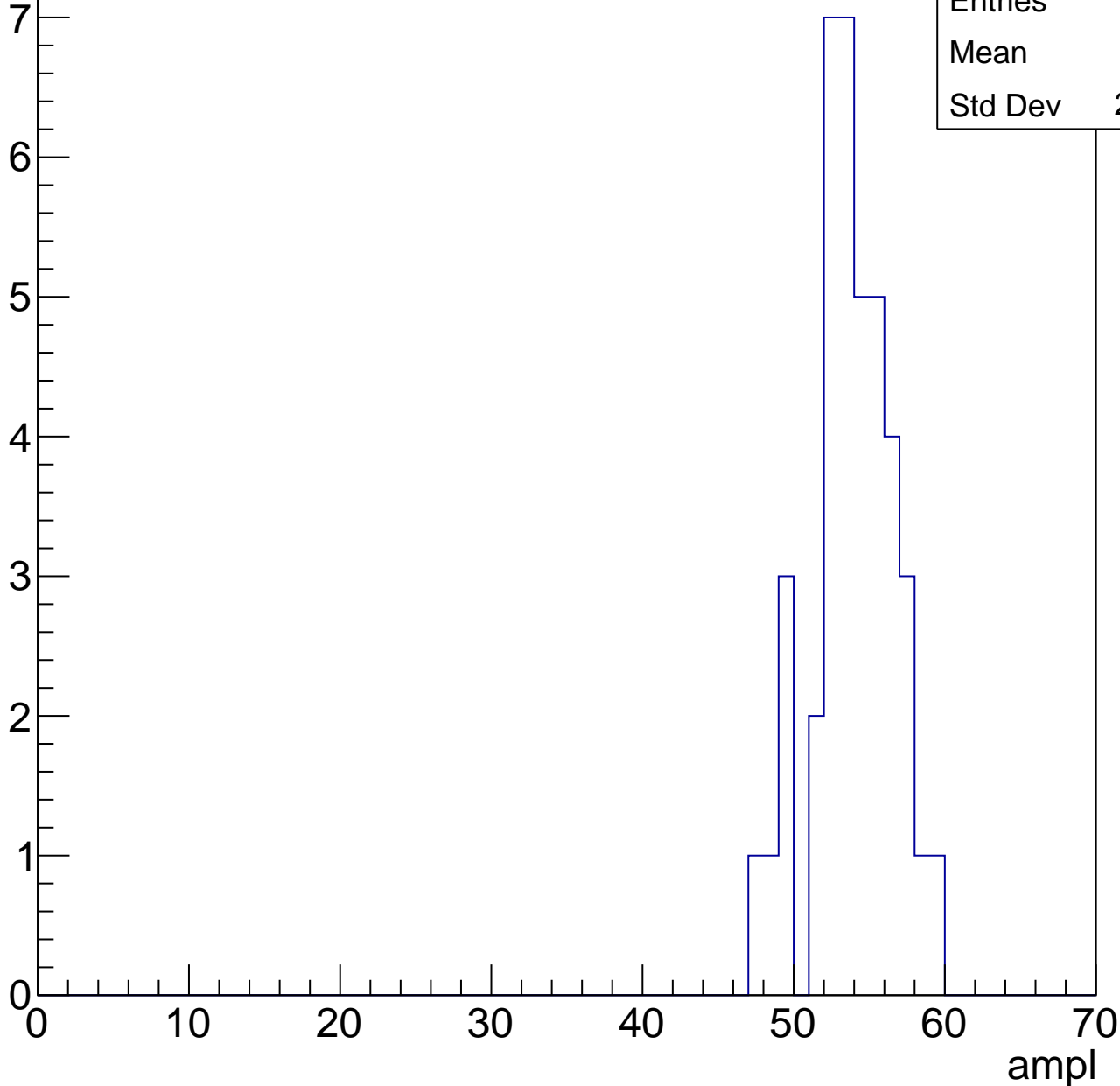
Entries	71
Mean	48.39
Std Dev	3.405

B1L000S, U15-ch1, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	40
Mean	53.4
Std Dev	2.681



B1L000S, U15-ch1, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

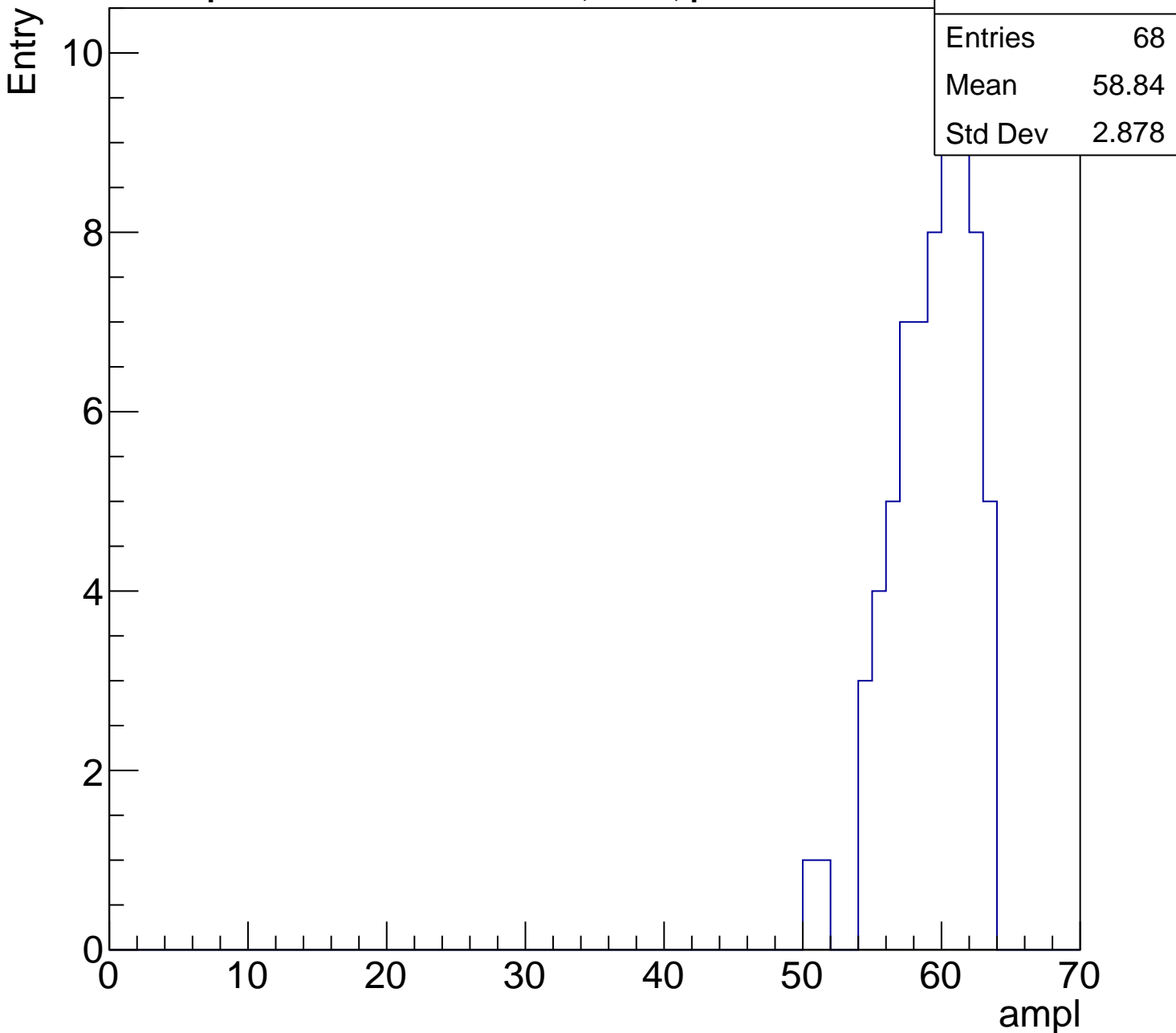
50

60

70

ampl

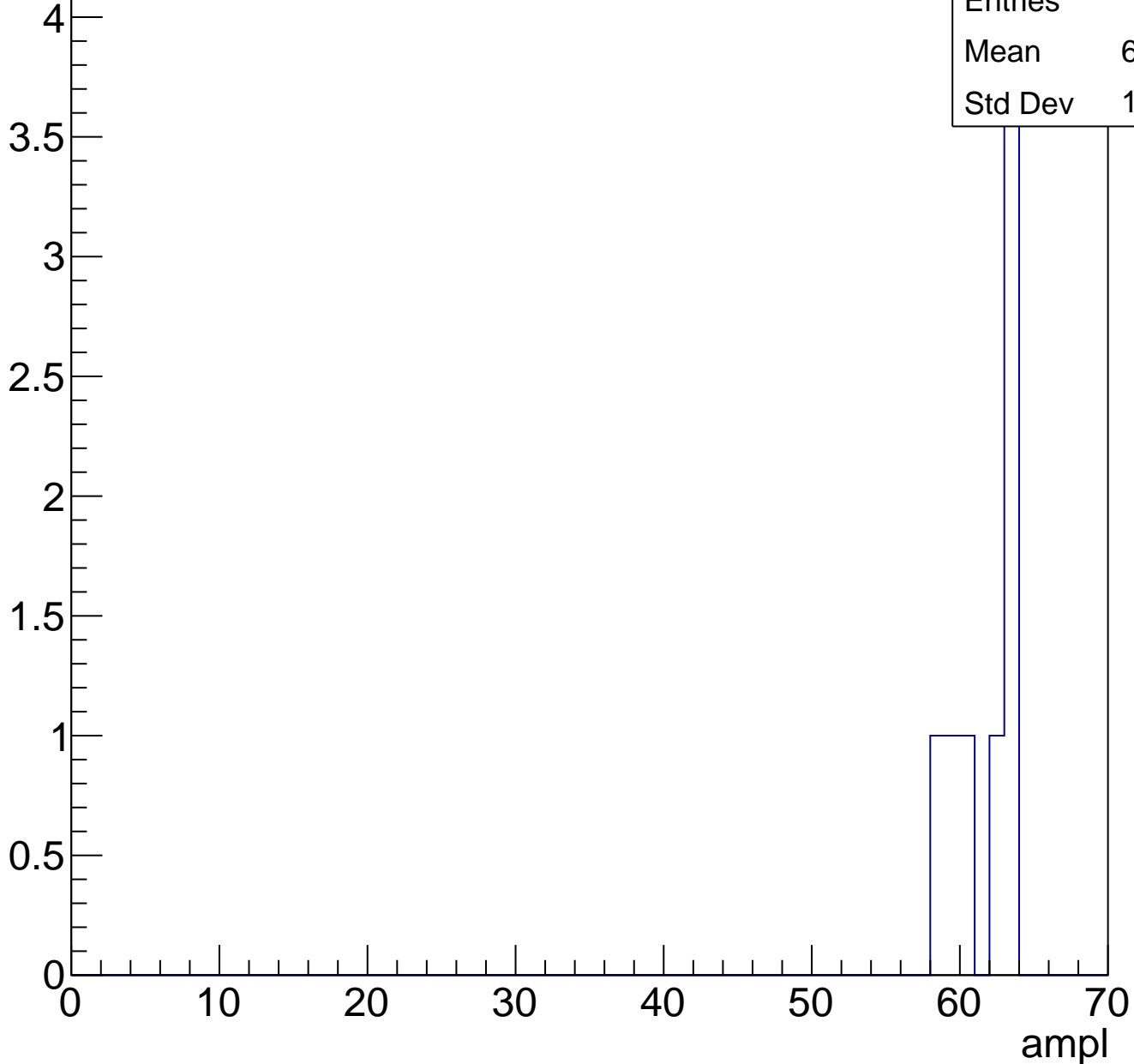
Entries	68
Mean	58.84
Std Dev	2.878



B1L000S, U15-ch1, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch1, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	31.25
Std Dev	31.25

B1L000S, U15-ch2, adc0

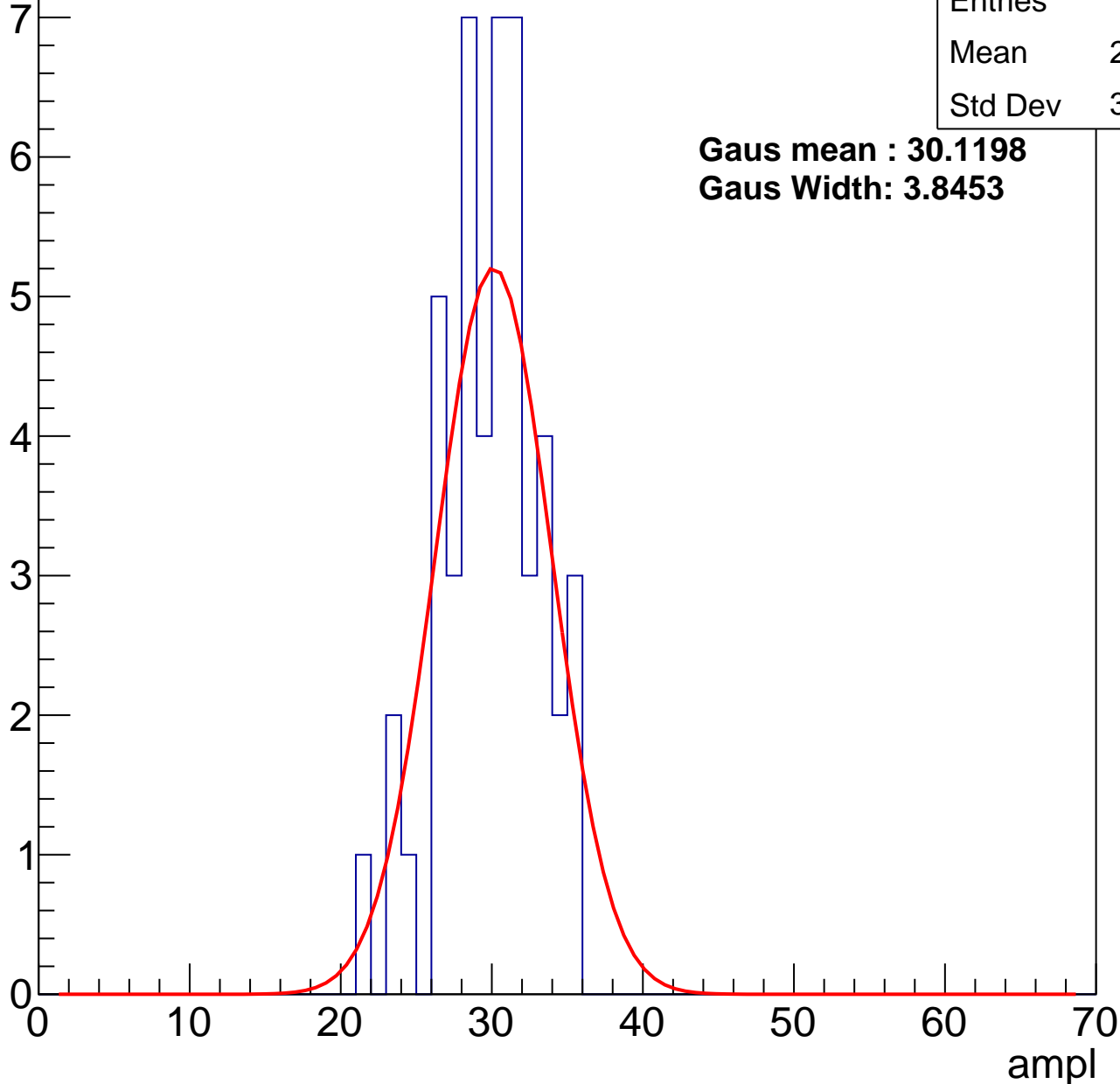
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	29.43
Std Dev	3.194

Gaus mean : 30.1198

Gaus Width: 3.8453



B1L000S, U15-ch2, adc1

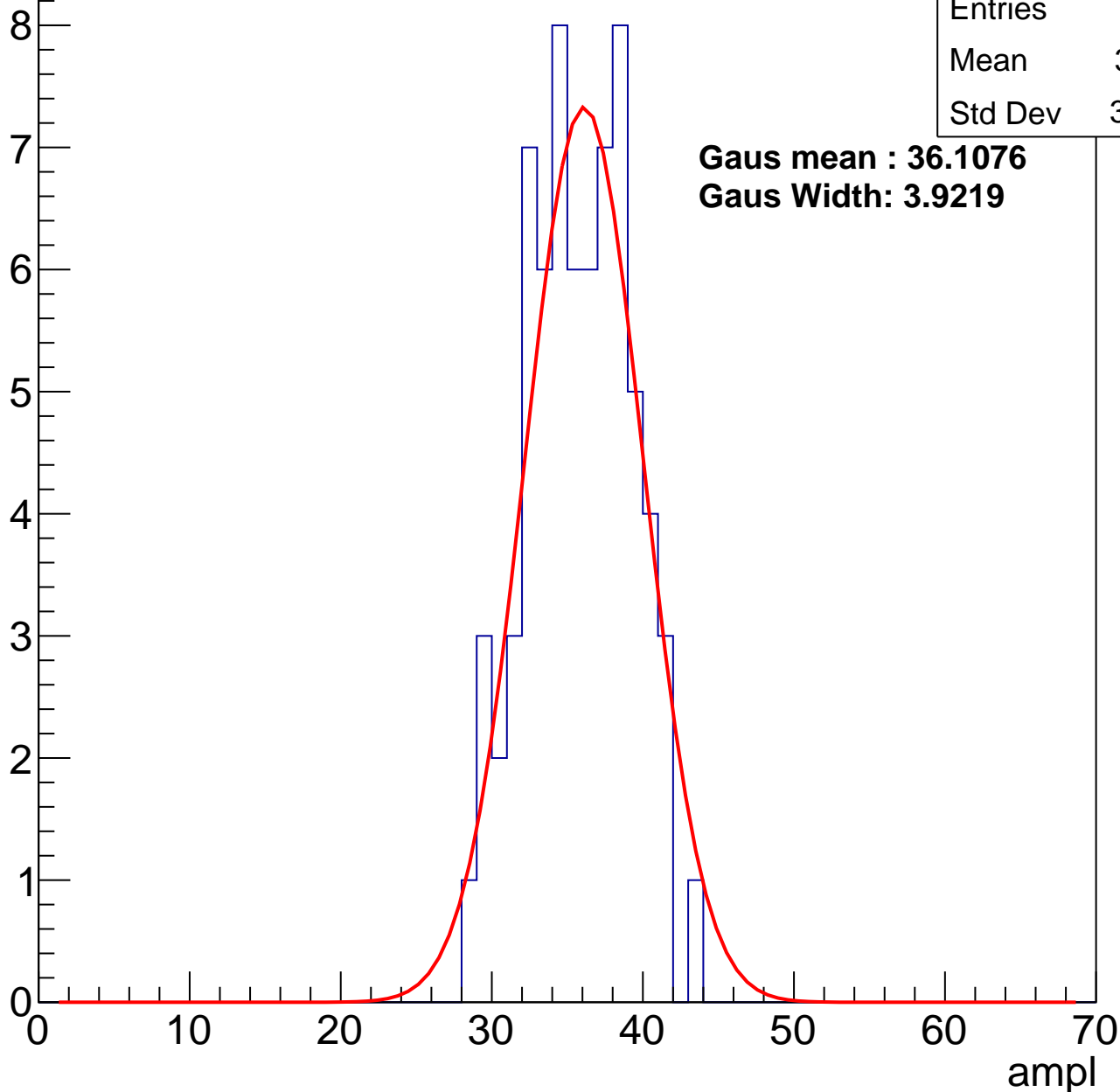
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	35.31
Std Dev	3.383

Gaus mean : 36.1076

Gaus Width: 3.9219



B1L000S, U15-ch2, adc2

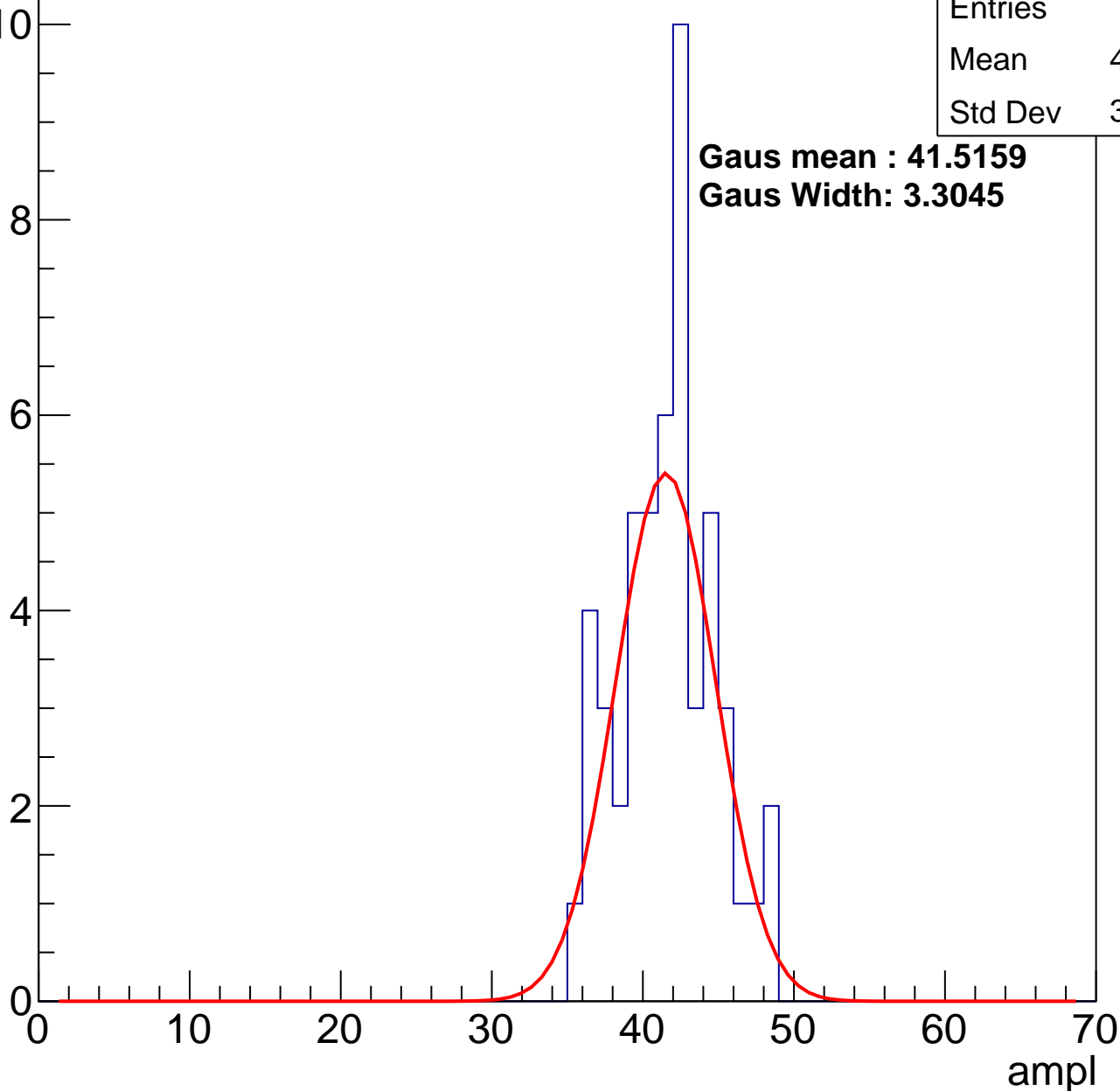
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	41.18
Std Dev	3.129

Gaus mean : 41.5159

Gaus Width: 3.3045

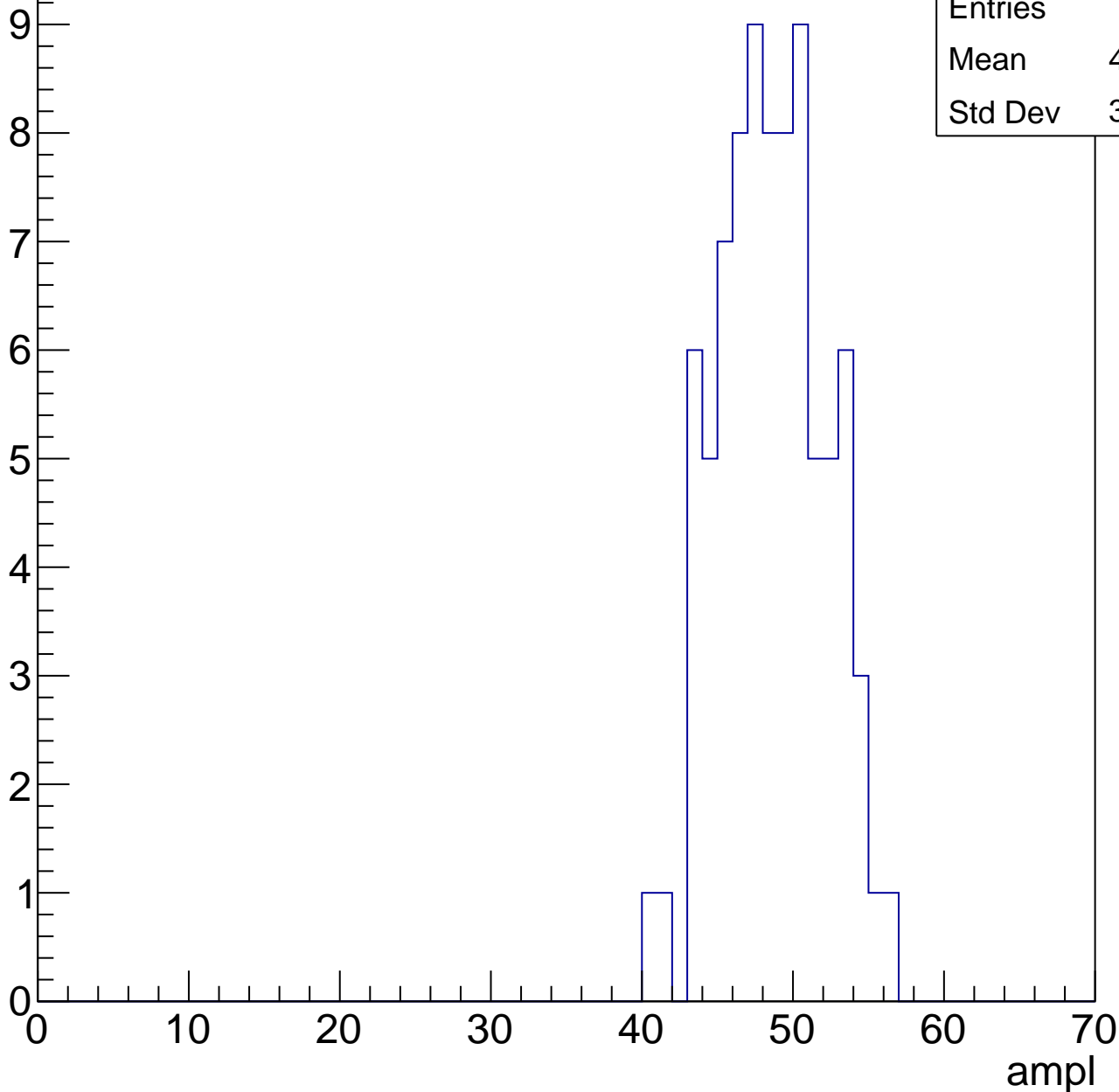


B1L000S, U15-ch2, adc3

calib_packv5_042523_0143.root, FC#3, port B3

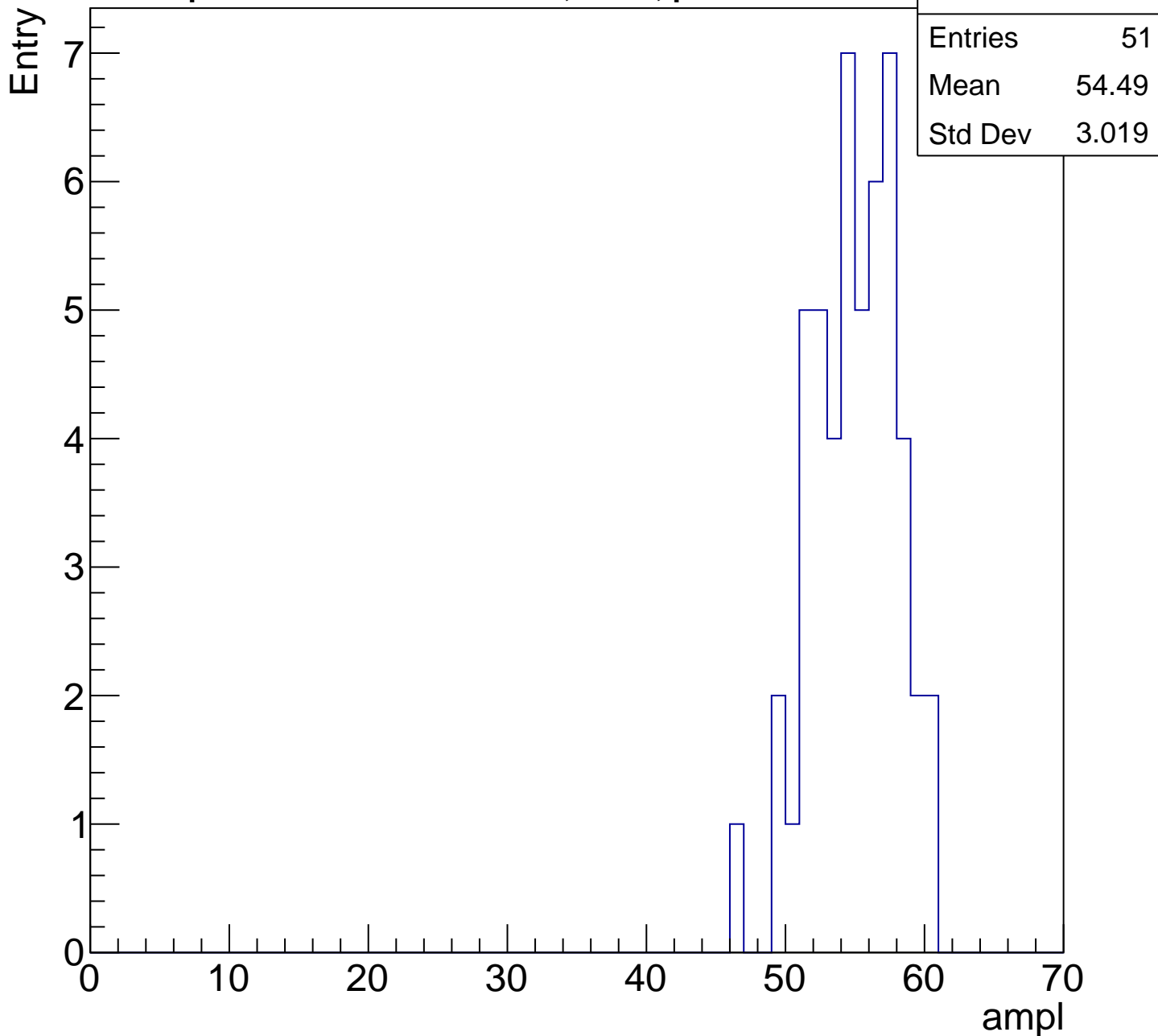
Entry

Entries	83
Mean	48.16
Std Dev	3.445



B1L000S, U15-ch2, adc4

calib_packv5_042523_0143.root, FC#3, port B3

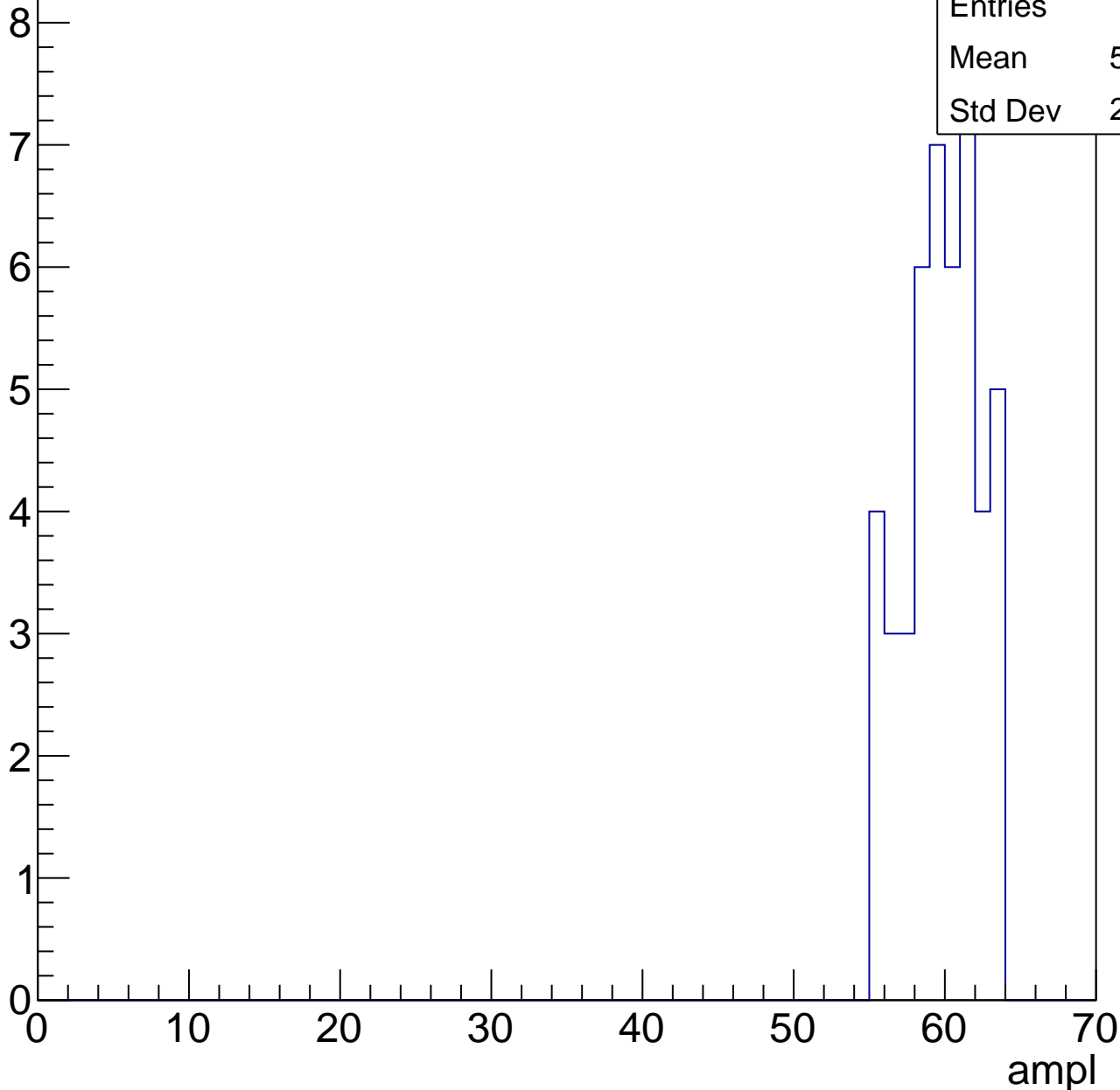


B1L000S, U15-ch2, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	59.37
Std Dev	2.362

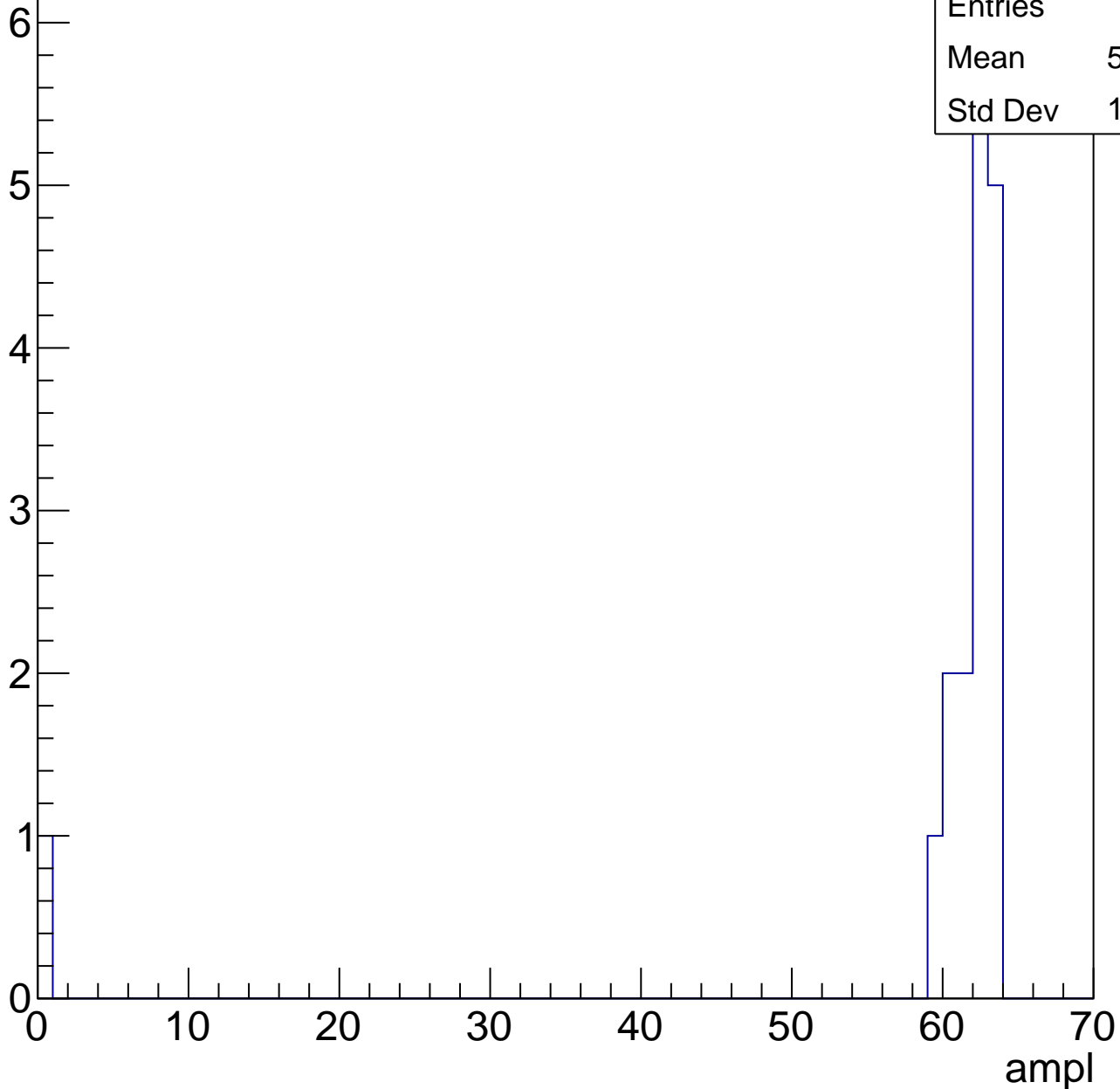


B1L000S, U15-ch2, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	58.12
Std Dev	14.58



B1L000S, U15-ch2, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch3, adc0

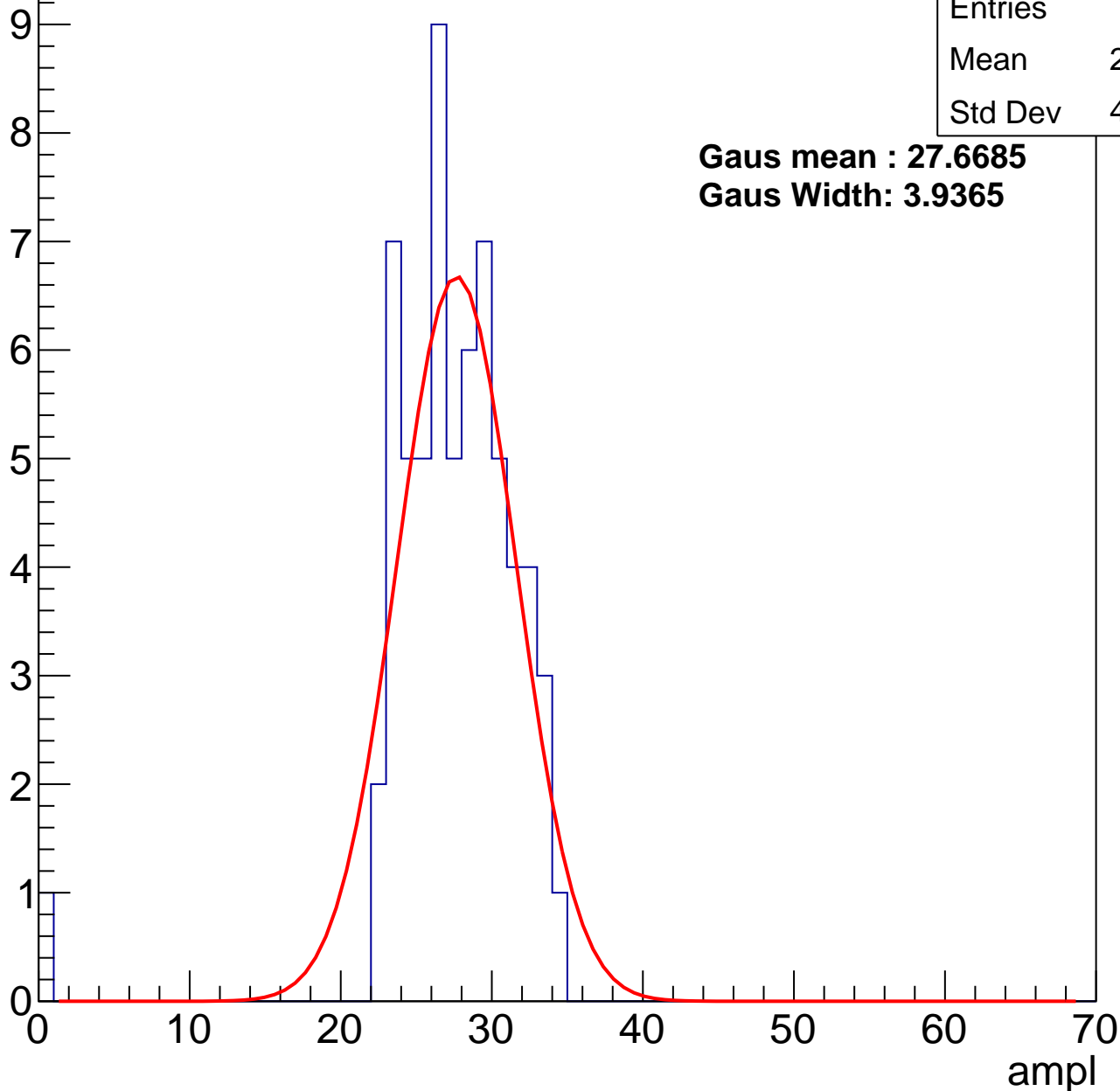
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	26.95
Std Dev	4.618

Gaus mean : 27.6685

Gaus Width: 3.9365



B1L000S, U15-ch3, adc1

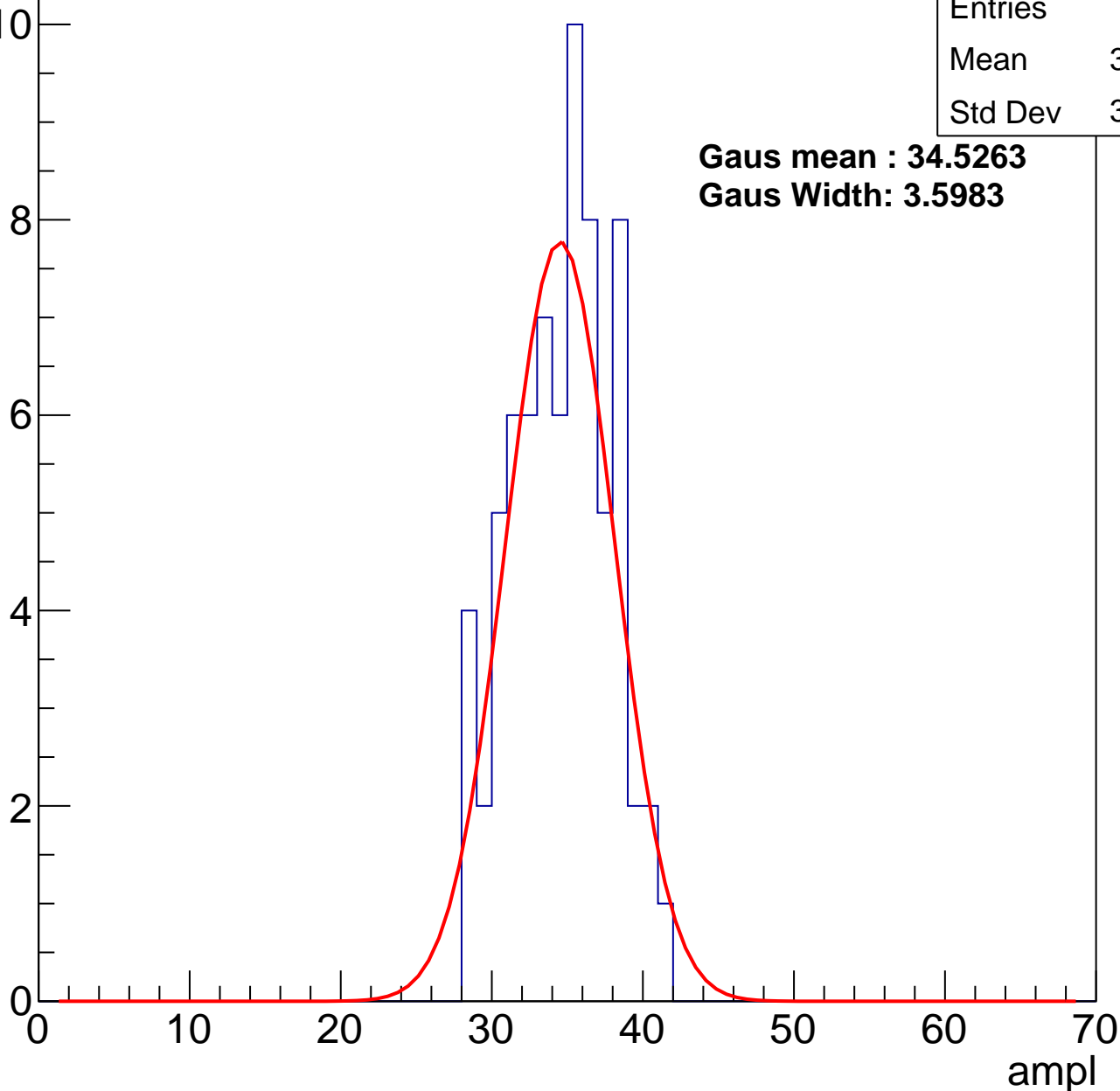
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	34.15
Std Dev	3.213

Gaus mean : 34.5263

Gaus Width: 3.5983



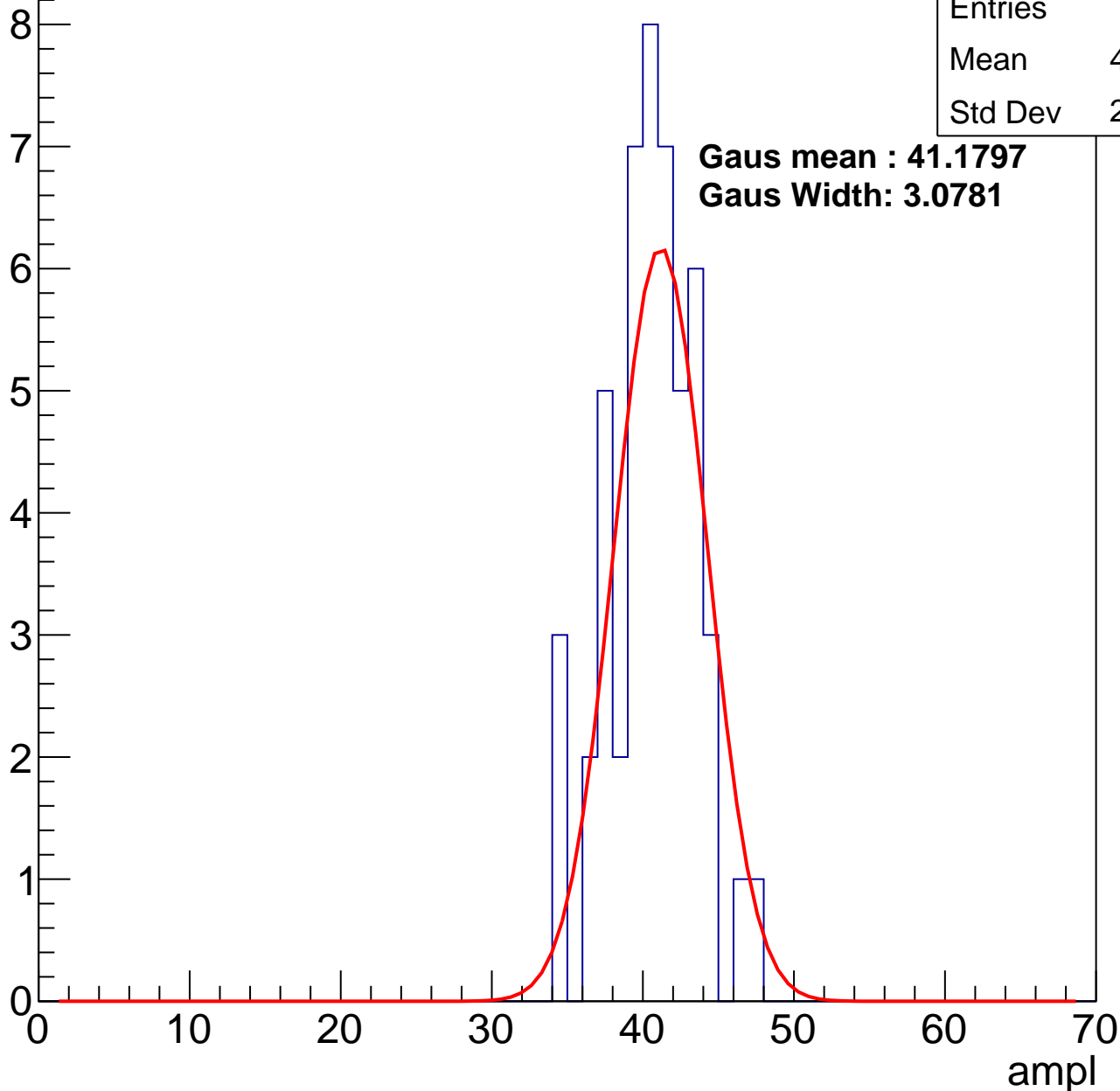
B1L000S, U15-ch3, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	40.16
Std Dev	2.873

Gaus mean : 41.1797
Gaus Width: 3.0781



B1L000S, U15-ch3, adc3

calib_packv5_042523_0143.root, FC#3, port B3

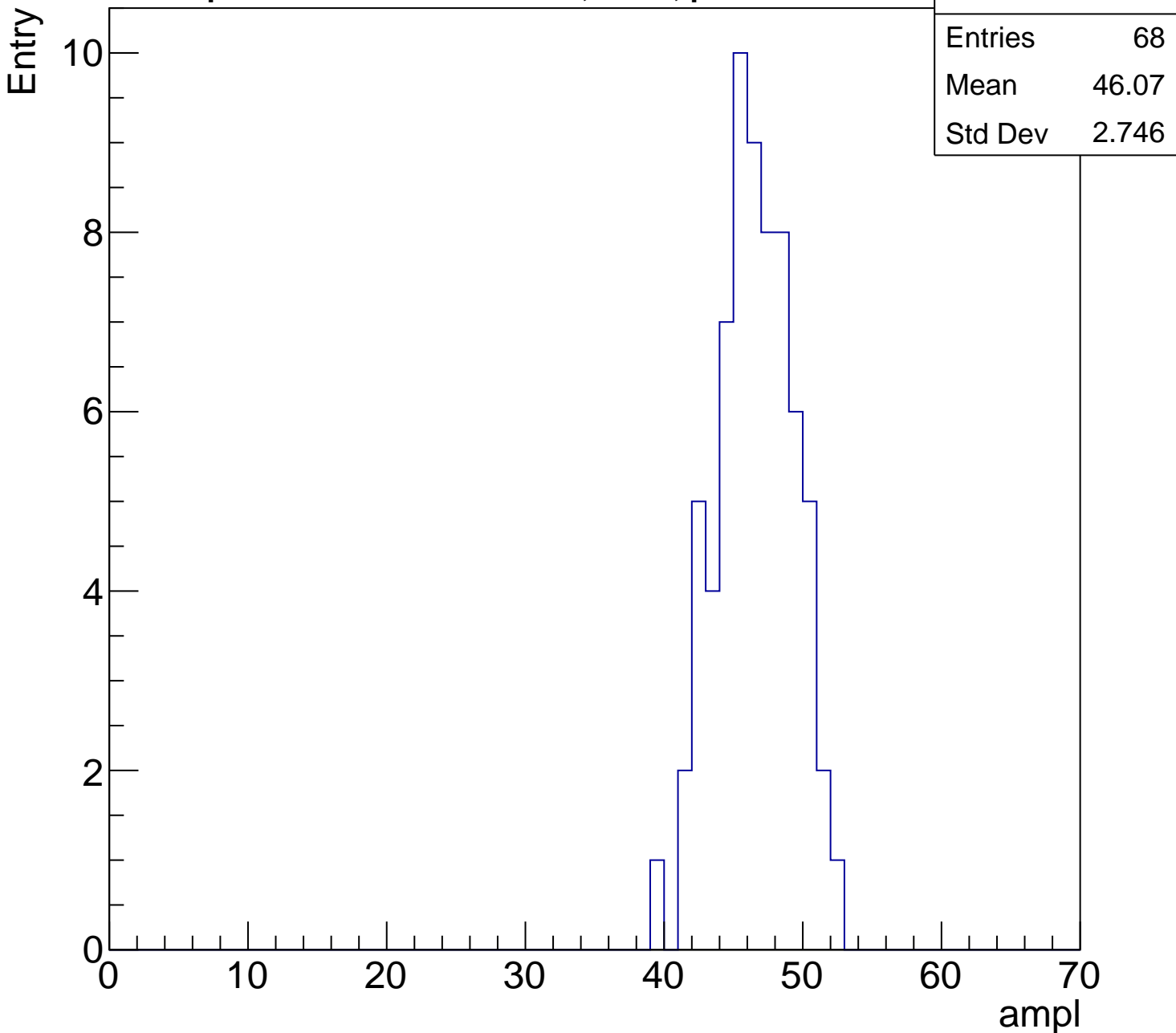
Entries	68
Mean	46.07
Std Dev	2.746

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

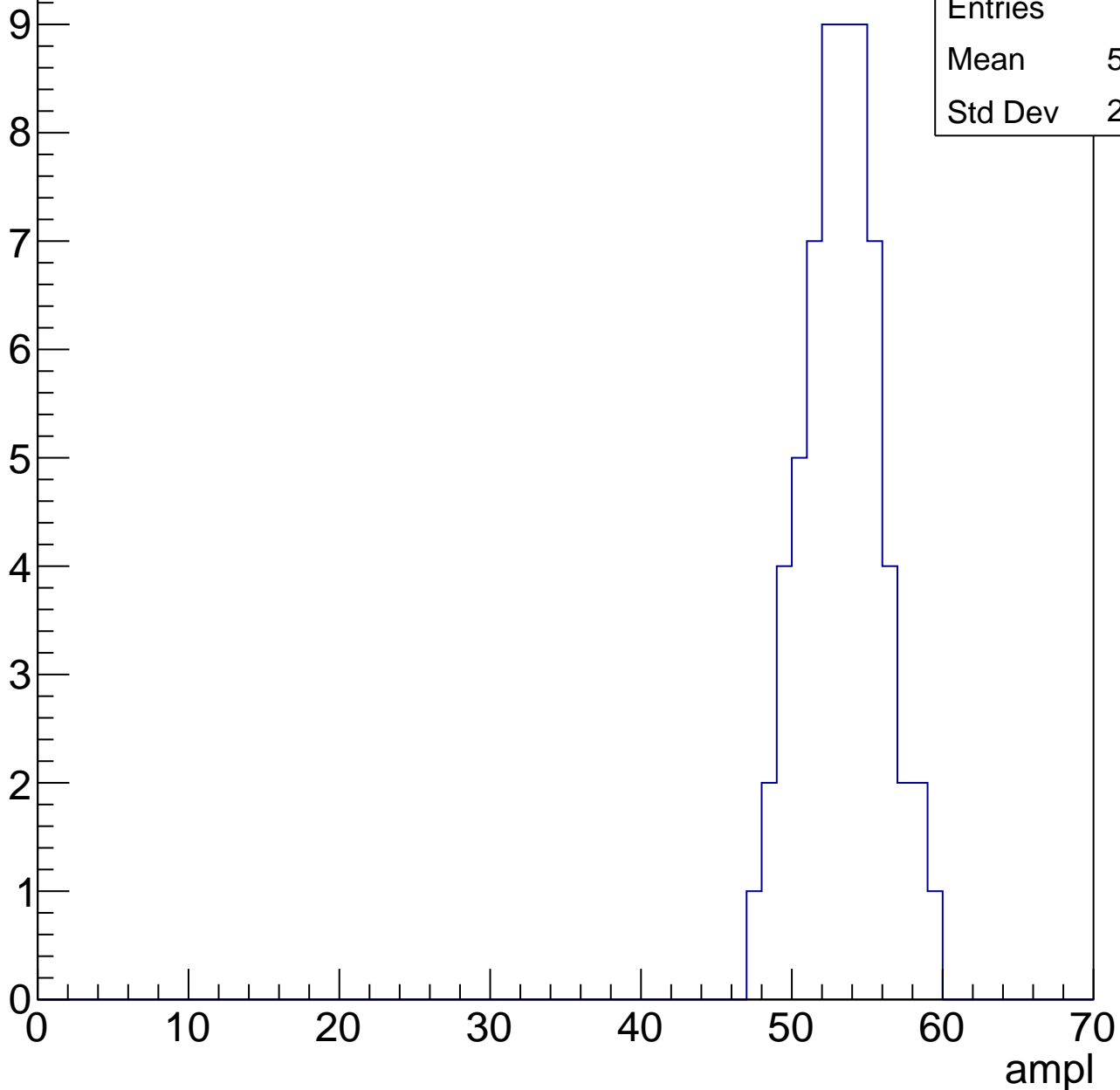
ampl



B1L000S, U15-ch3, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

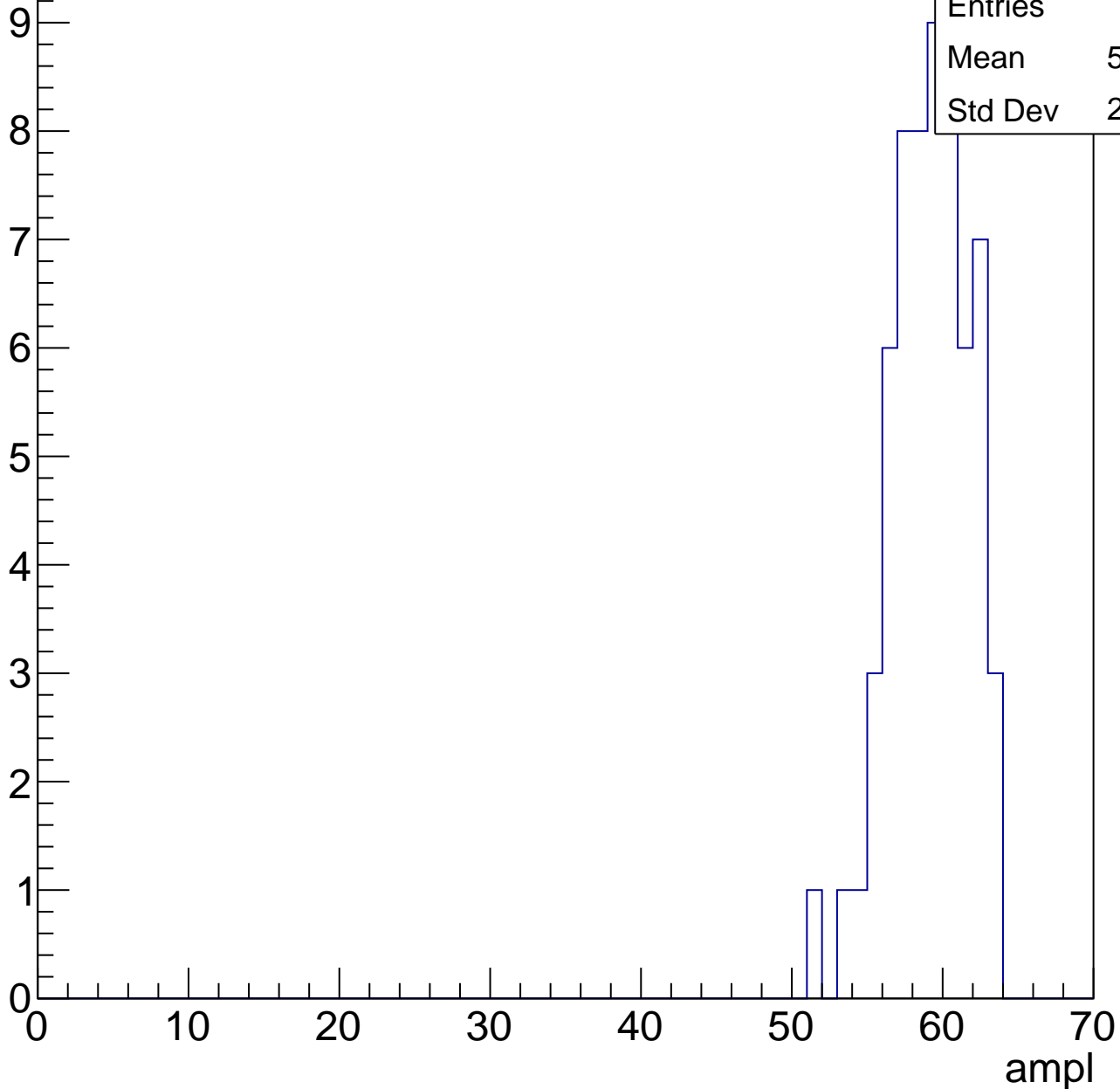


B1L000S, U15-ch3, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

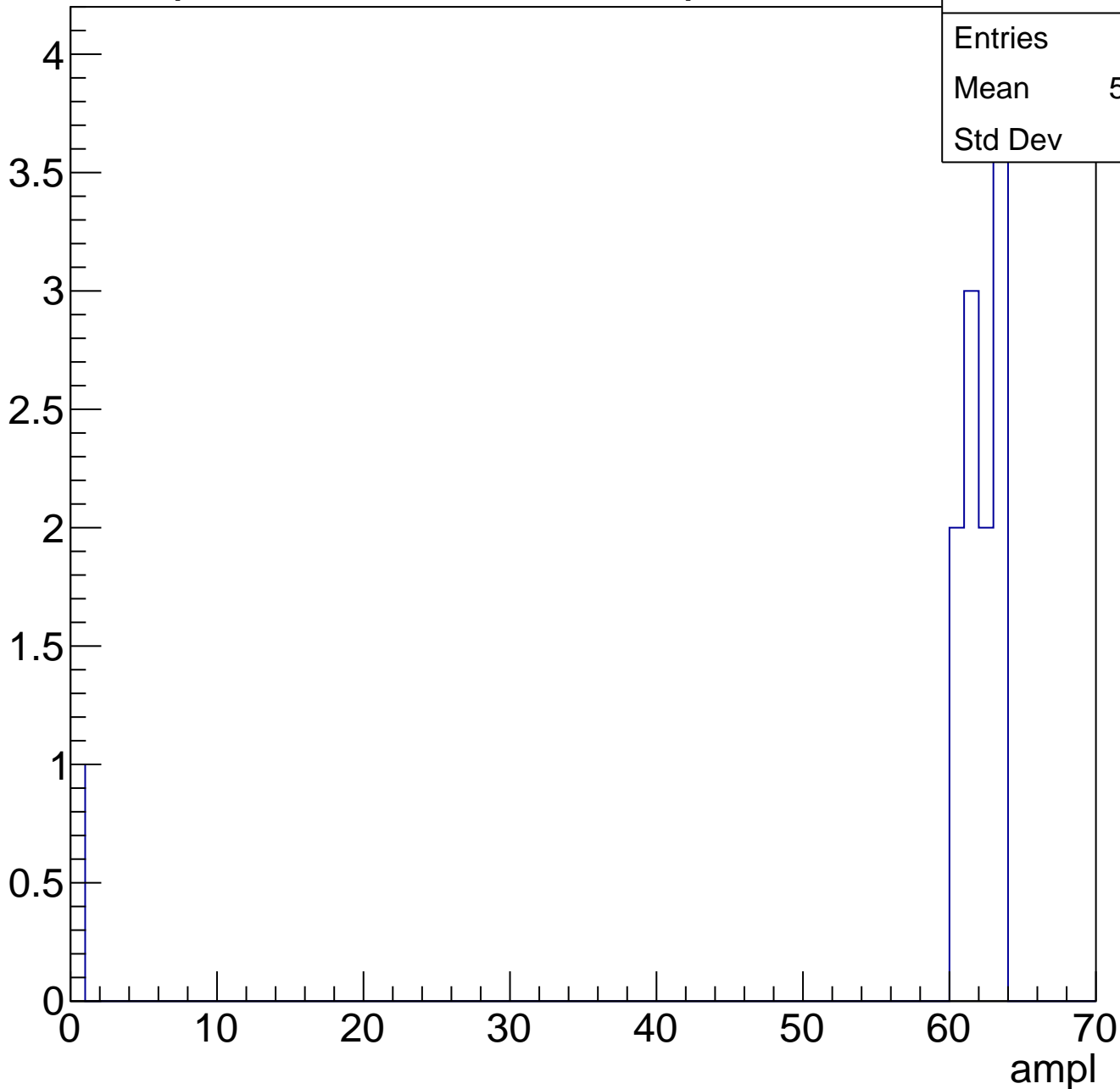
Entries	61
Mean	58.67
Std Dev	2.572



B1L000S, U15-ch3, adc6

calib_packv5_042523_0143.root, FC#3, port B3

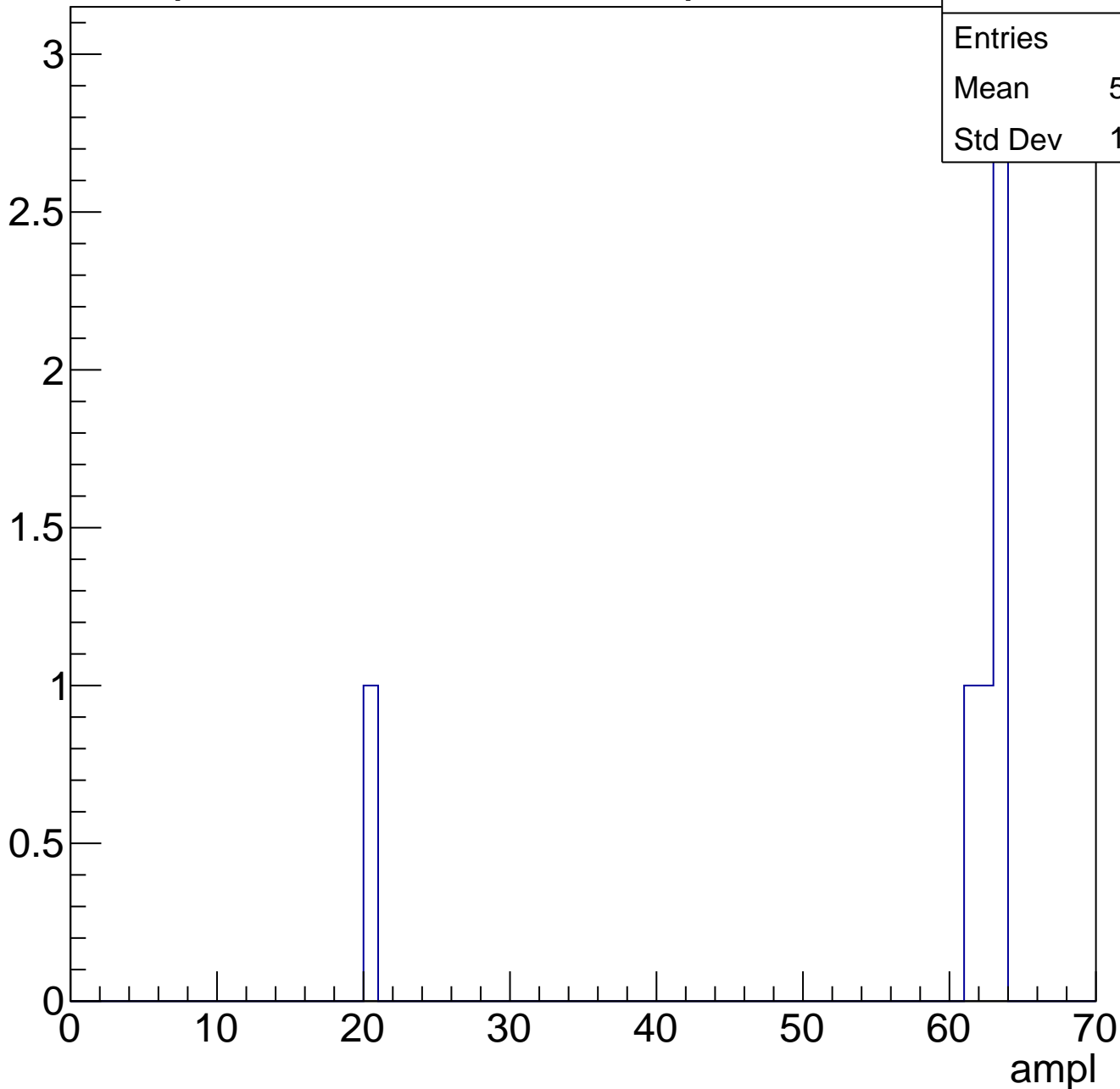
Entry



B1L000S, U15-ch3, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch4, adc0

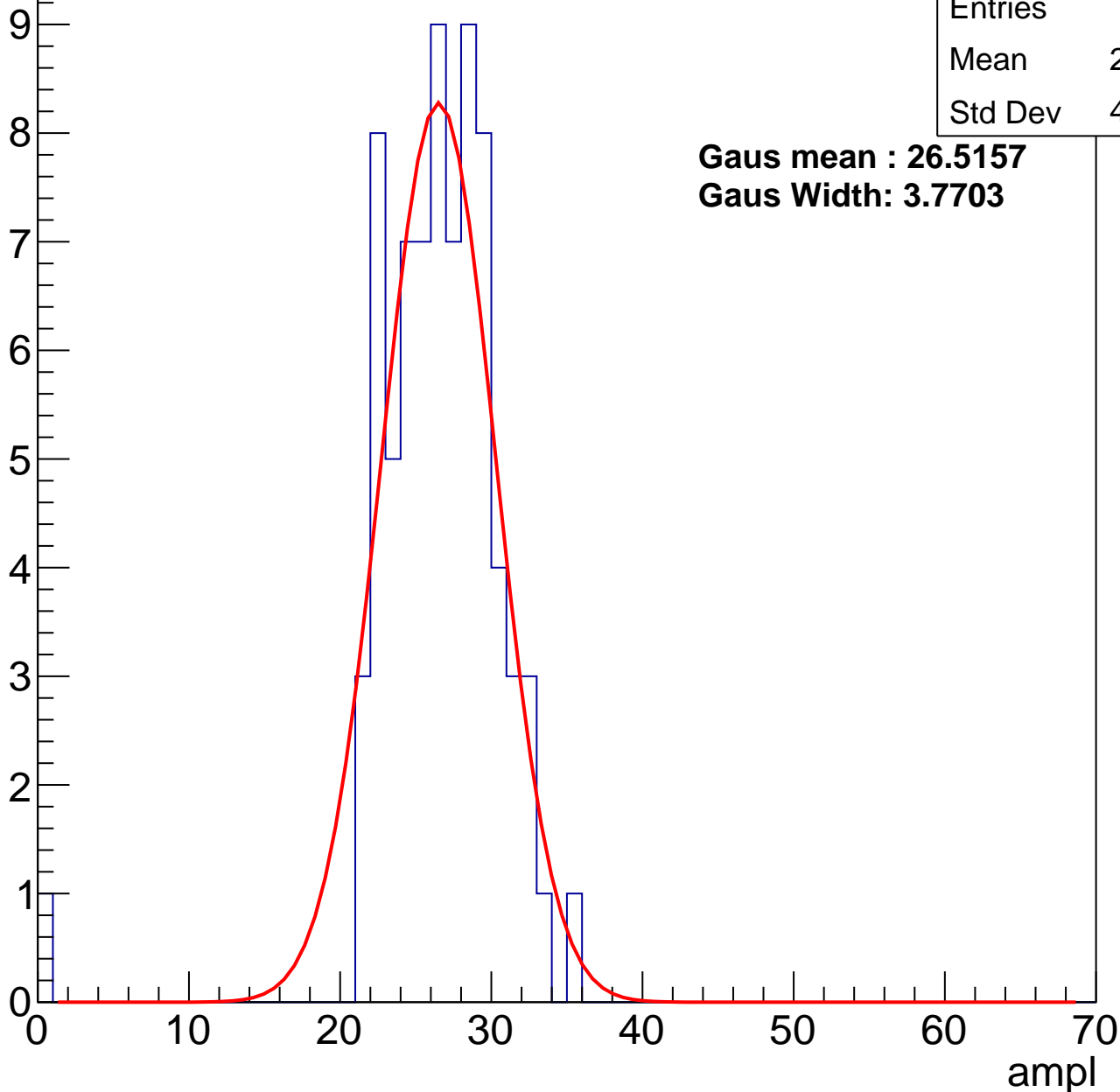
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	26.07
Std Dev	4.369

Gaus mean : 26.5157

Gaus Width: 3.7703



B1L000S, U15-ch4, adc1

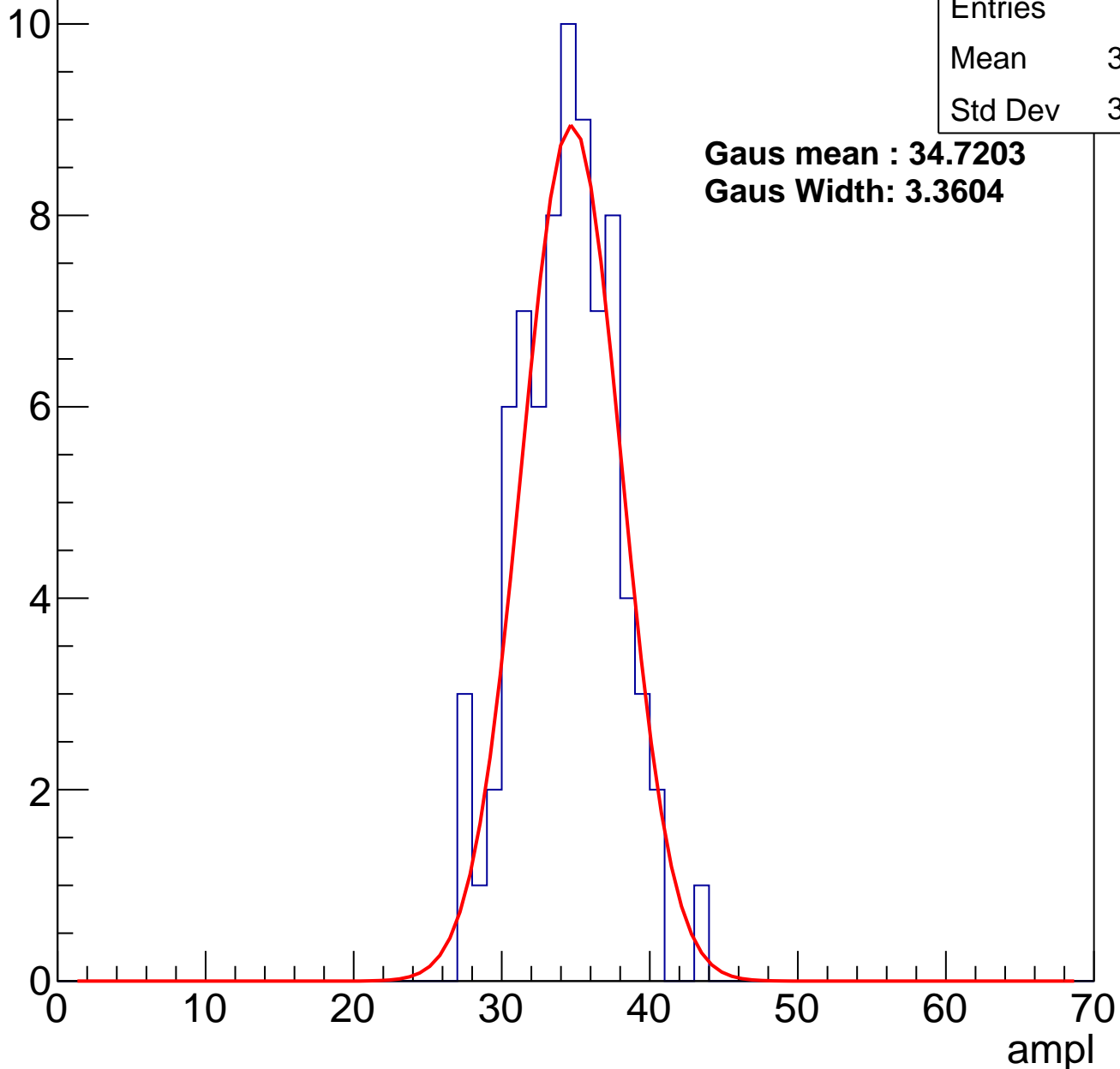
calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	33.96
Std Dev	3.273

Gaus mean : 34.7203

Gaus Width: 3.3604

Entry



B1L000S, U15-ch4, adc2

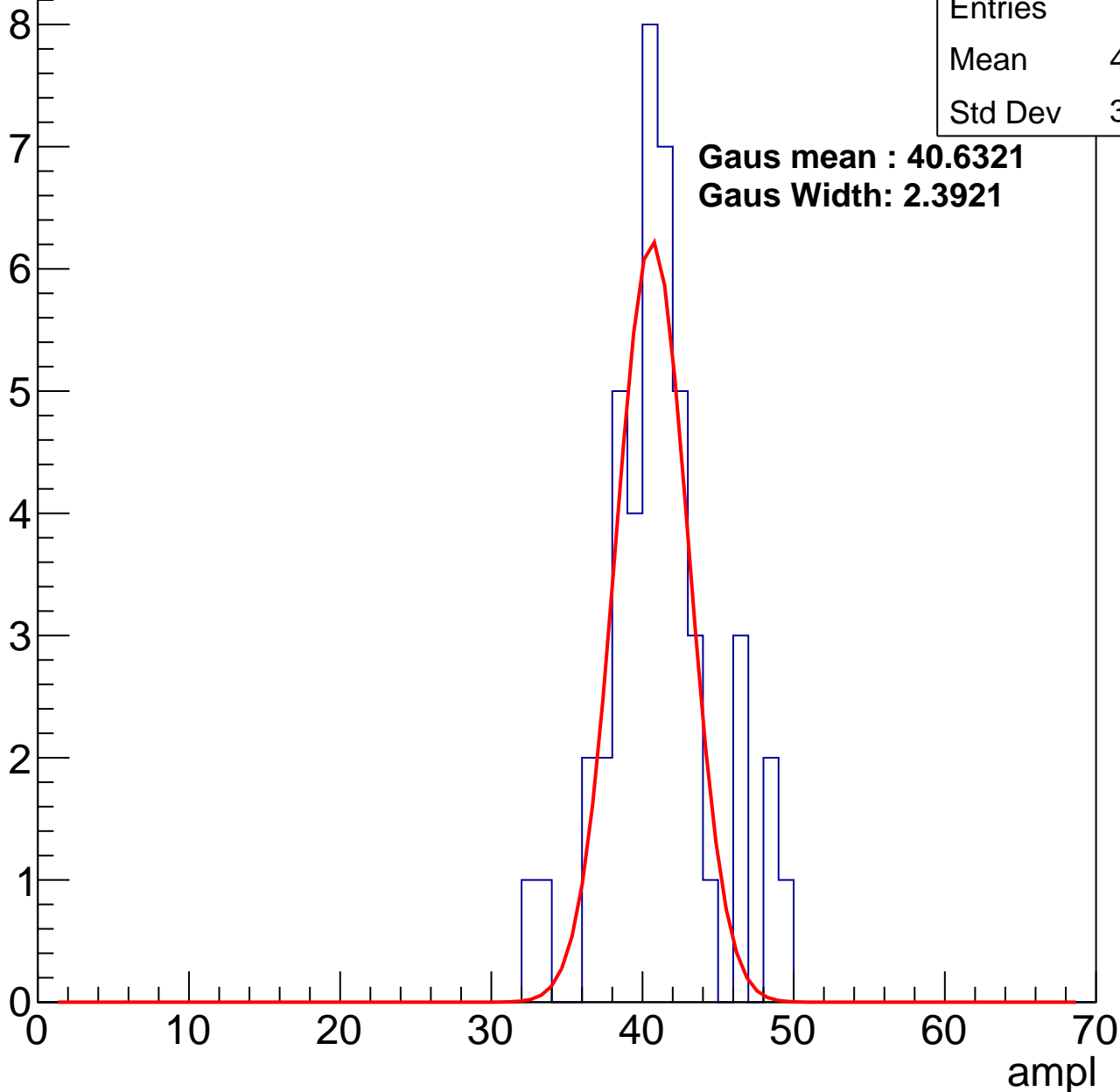
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	40.67
Std Dev	3.509

Gaus mean : 40.6321

Gaus Width: 2.3921

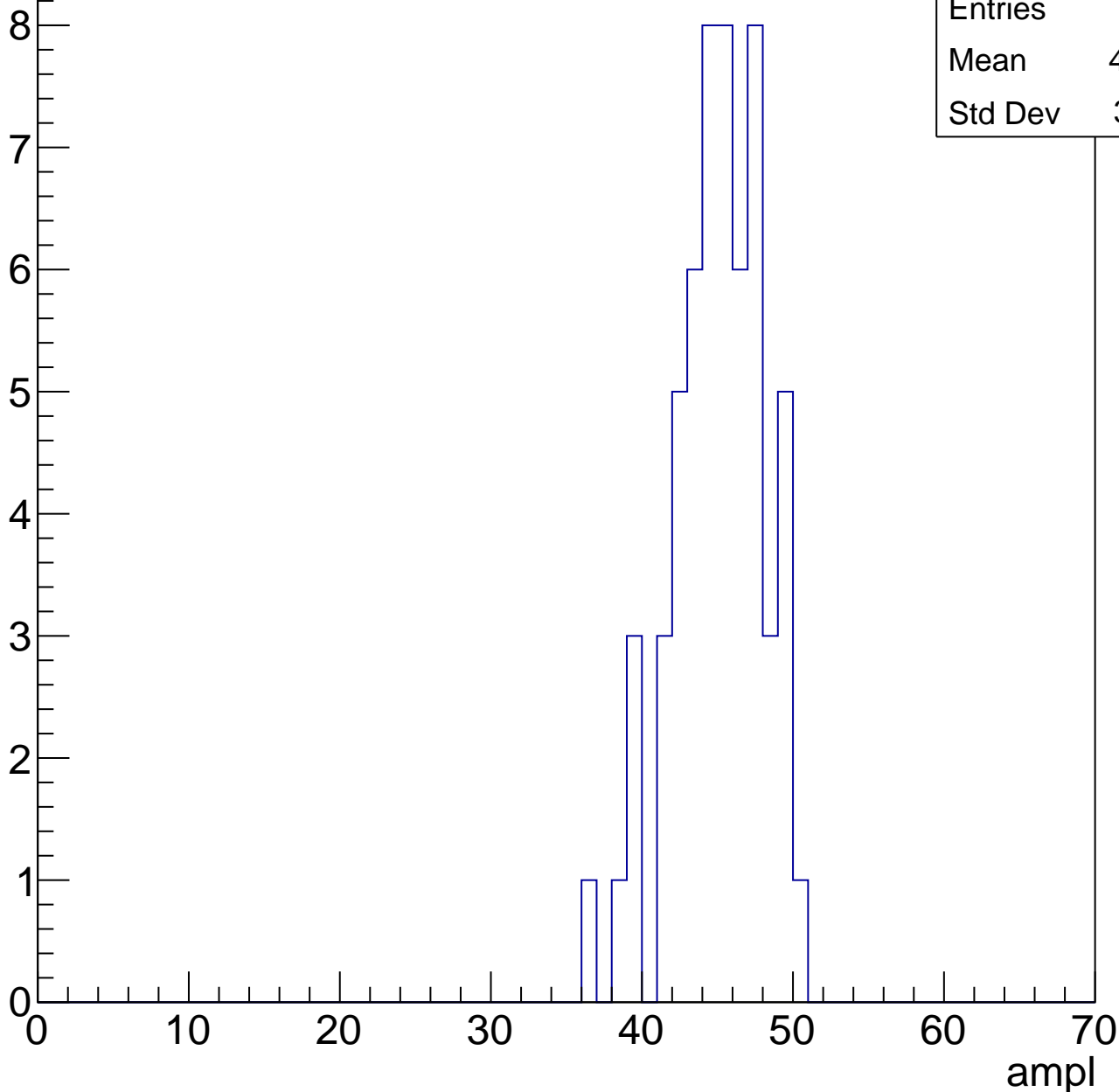


B1L000S, U15-ch4, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	44.57
Std Dev	3.001



B1L000S, U15-ch4, adc4

calib_packv5_042523_0143.root, FC#3, port B3

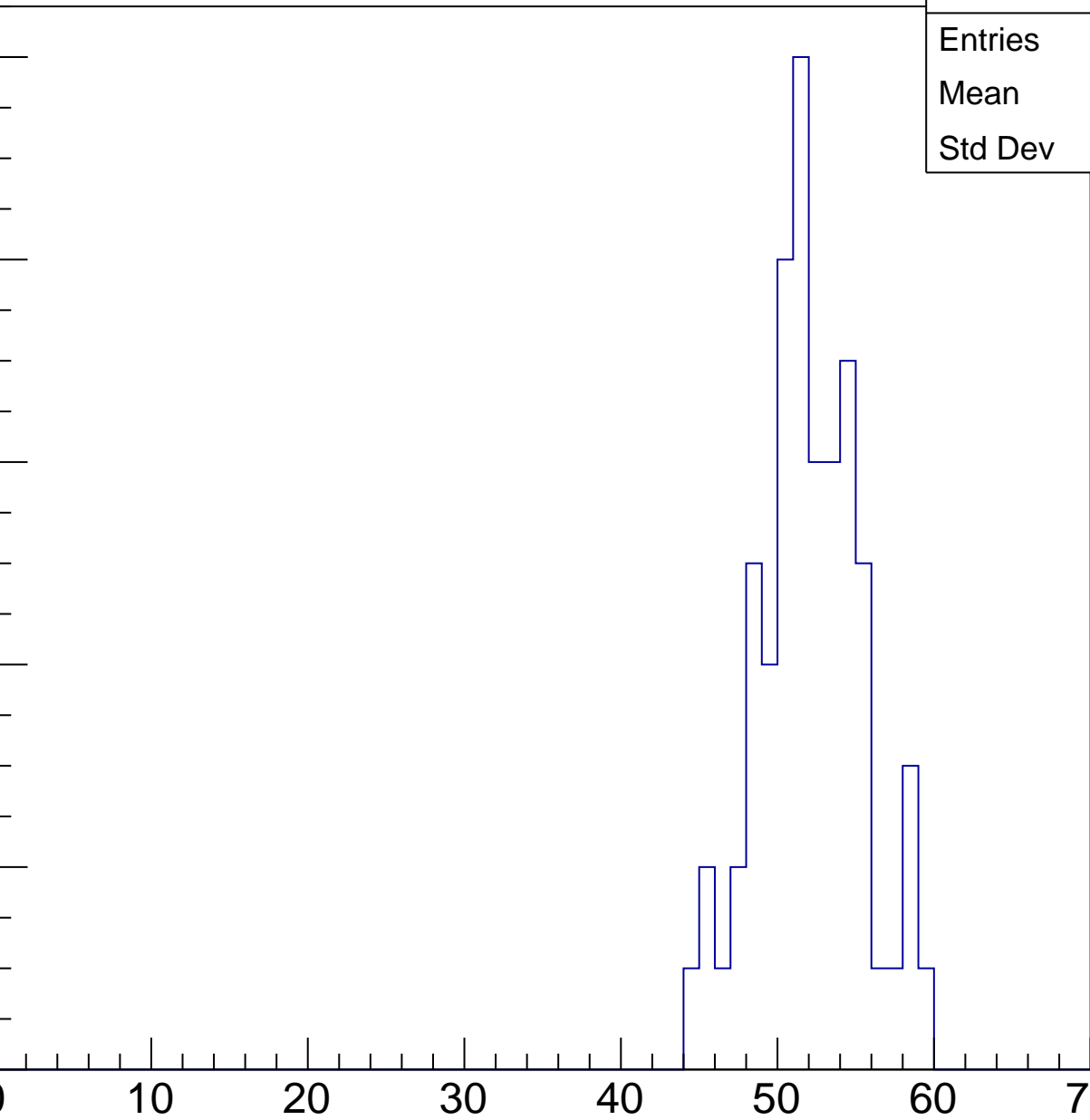
Entries	63
Mean	51.57
Std Dev	3.265

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

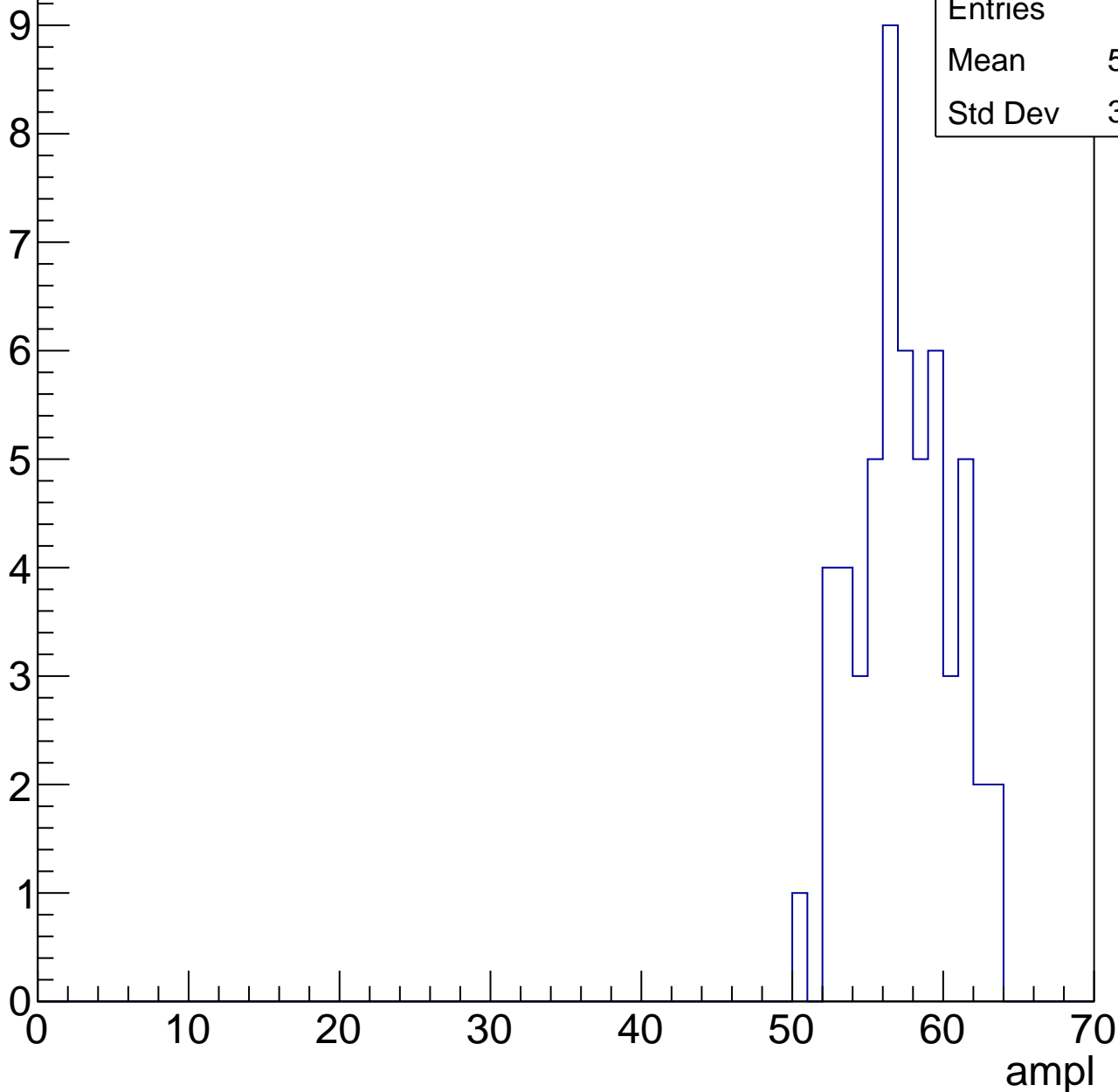


B1L000S, U15-ch4, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

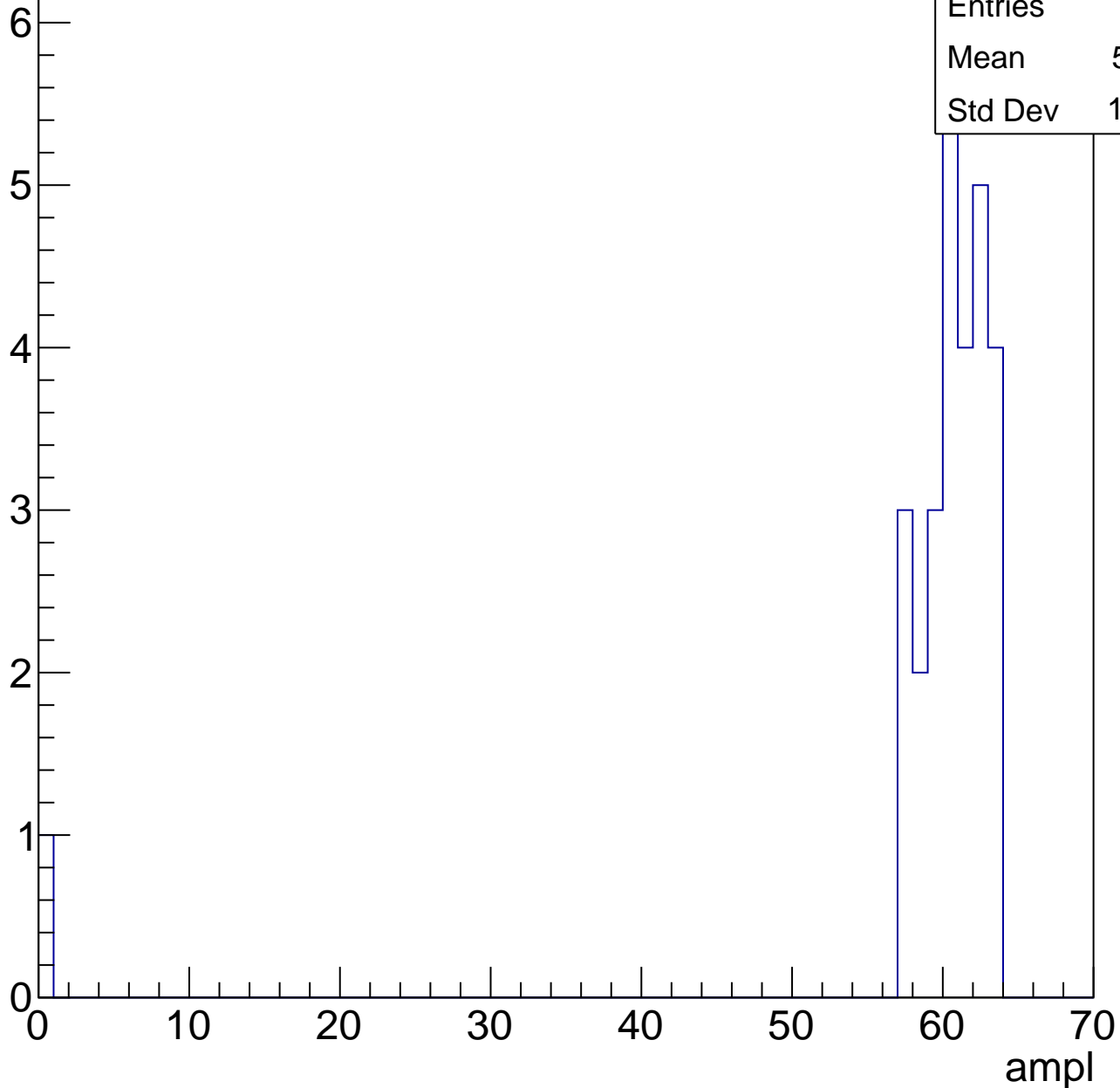
Entries	55
Mean	56.95
Std Dev	3.095



B1L000S, U15-ch4, adc6

calib_packv5_042523_0143.root, FC#3, port B3

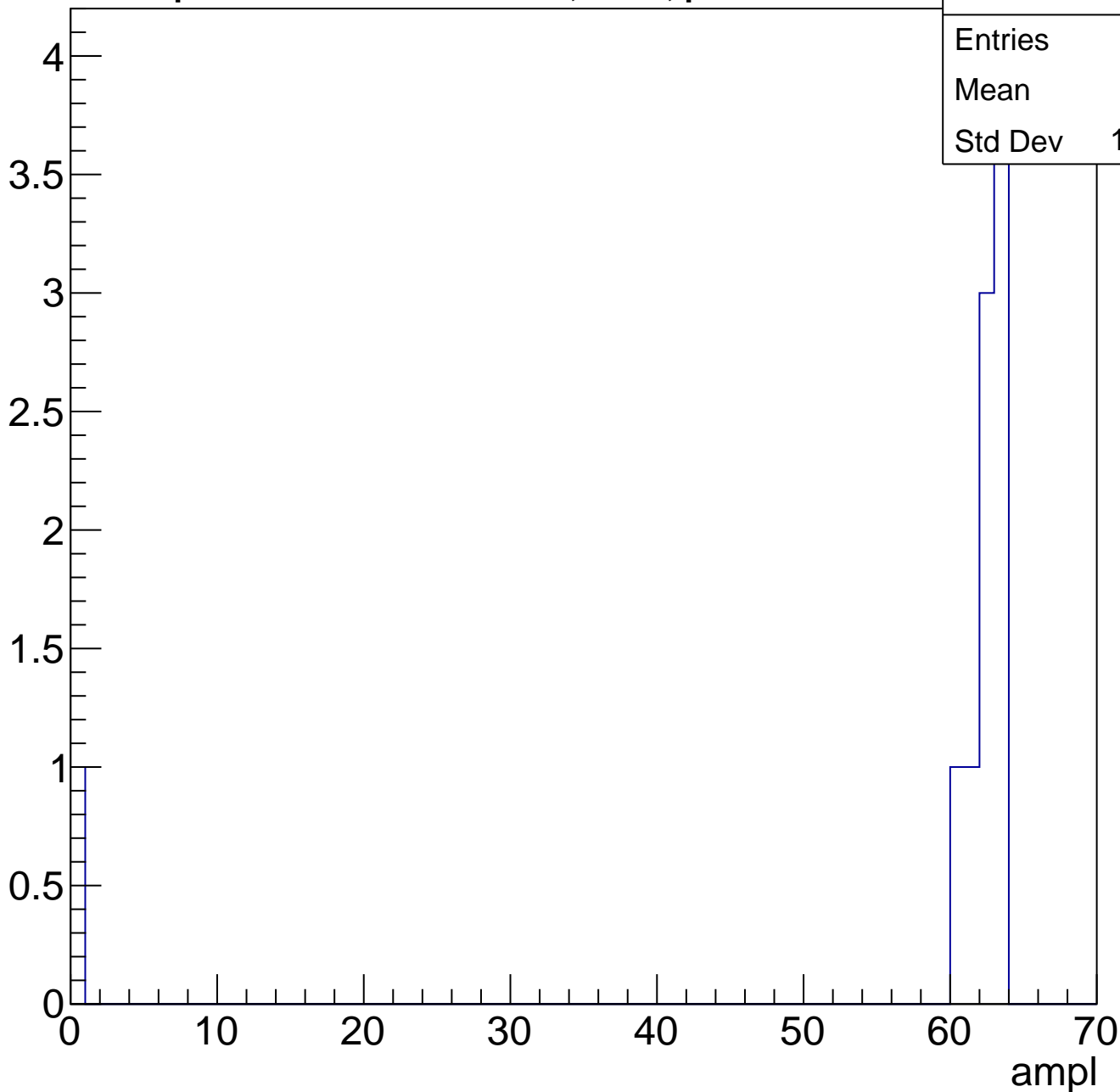
Entry



B1L000S, U15-ch4, adc7

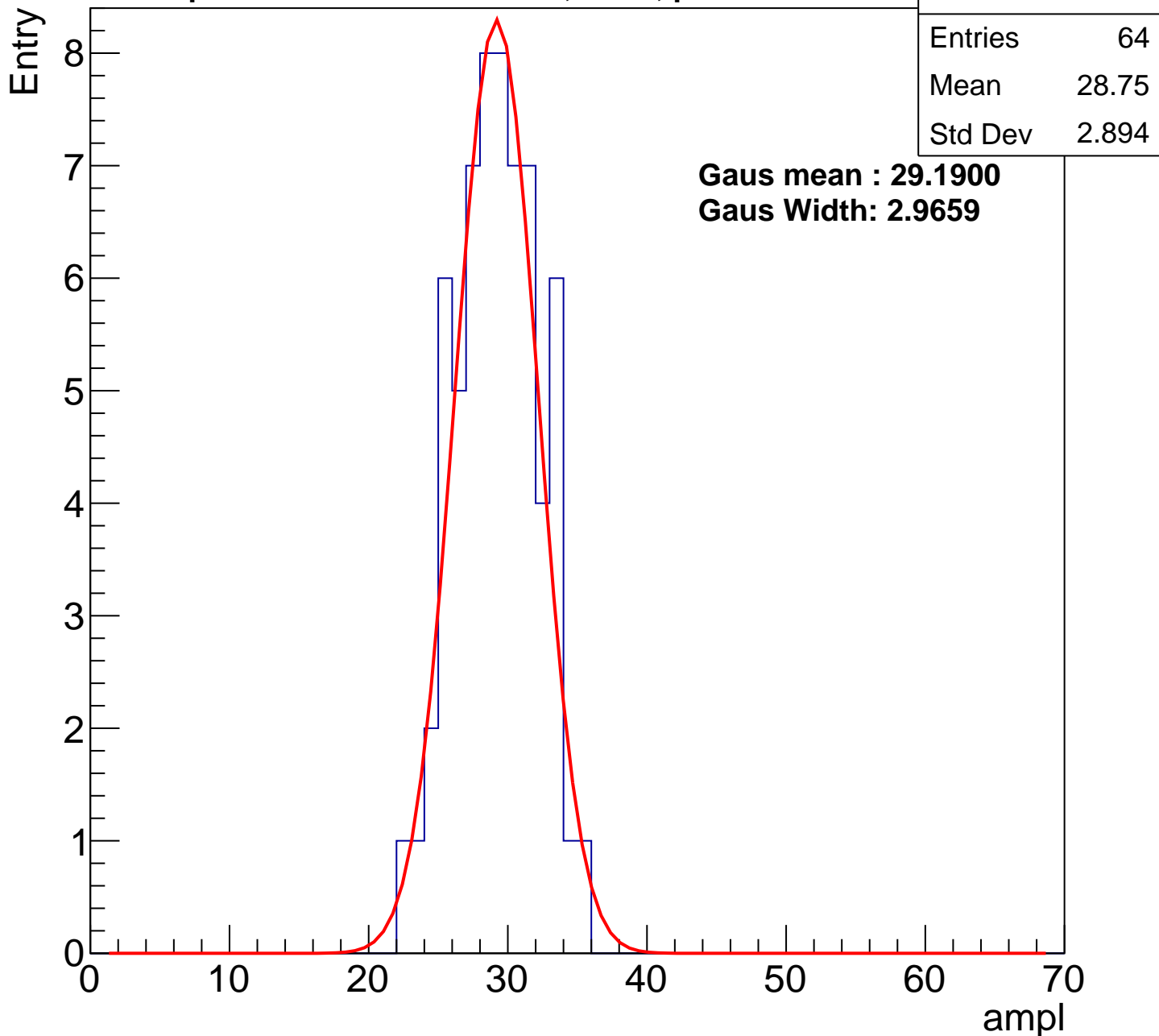
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch5, adc0

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U15-ch5, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	35.31
Std Dev	3.177

Gaus mean : 35.7276

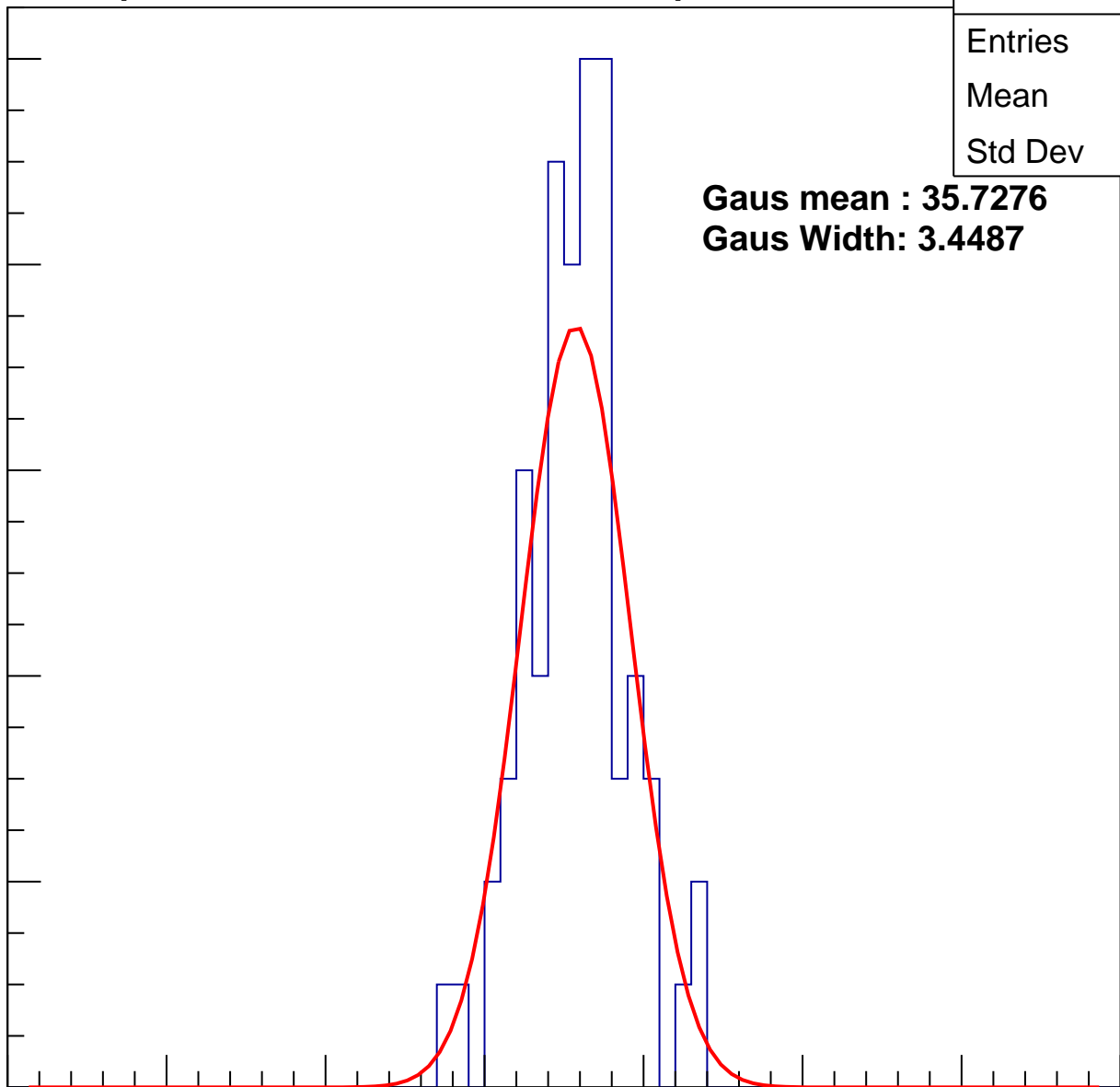
Gaus Width: 3.4487

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U15-ch5, adc2

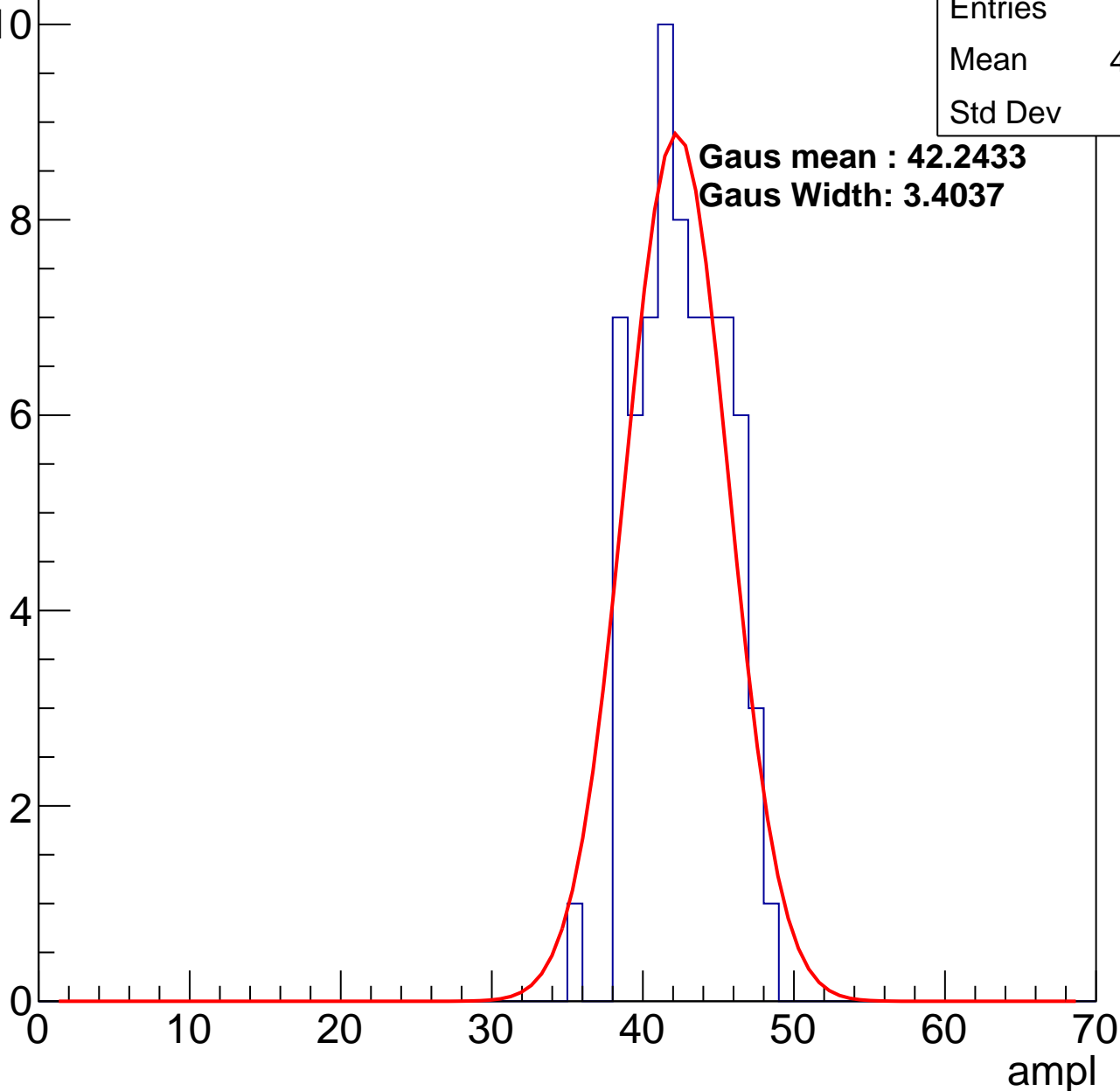
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	42.14
Std Dev	2.82

Gaus mean : 42.2433

Gaus Width: 3.4037

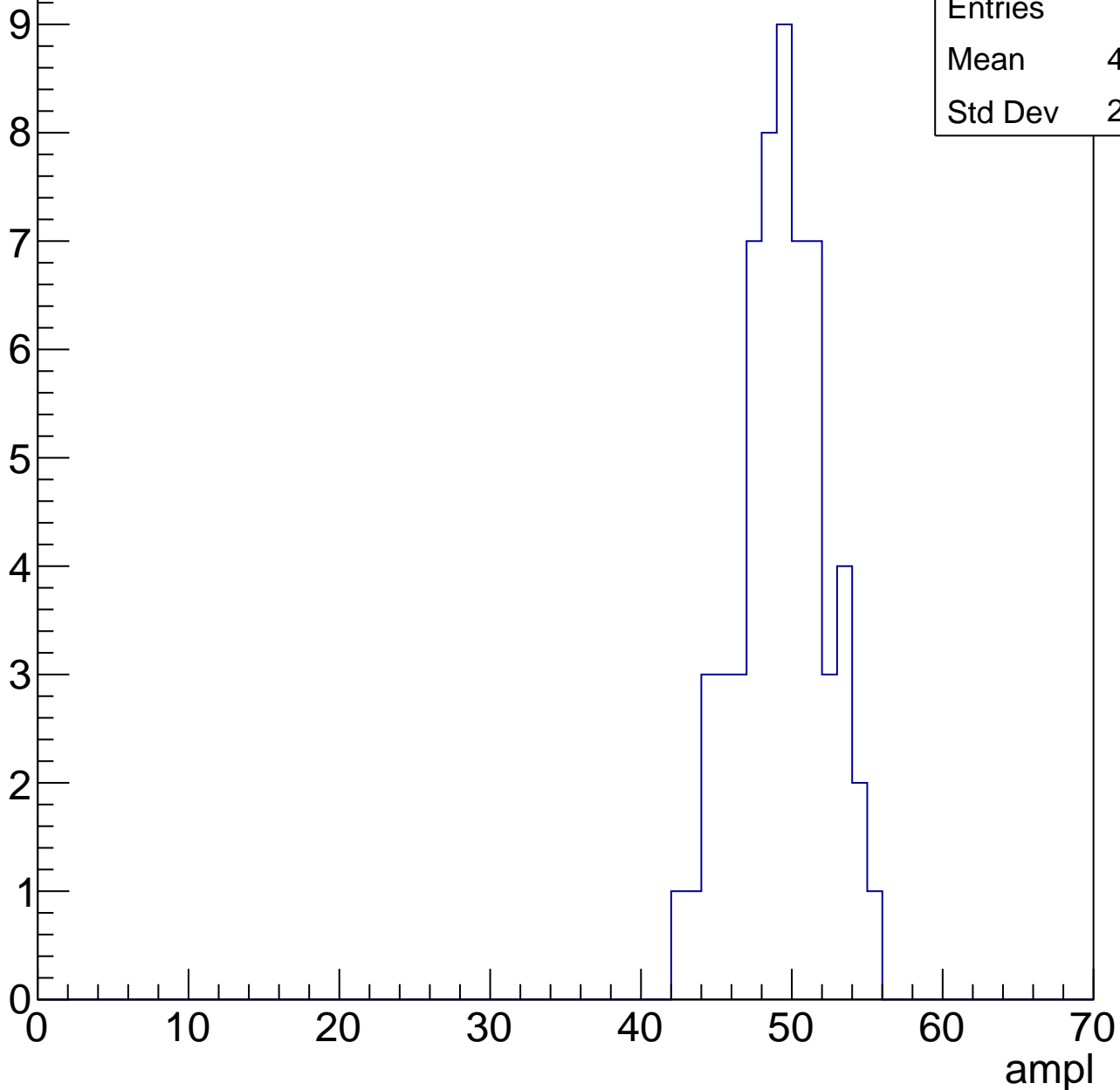


B1L000S, U15-ch5, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	48.85
Std Dev	2.857

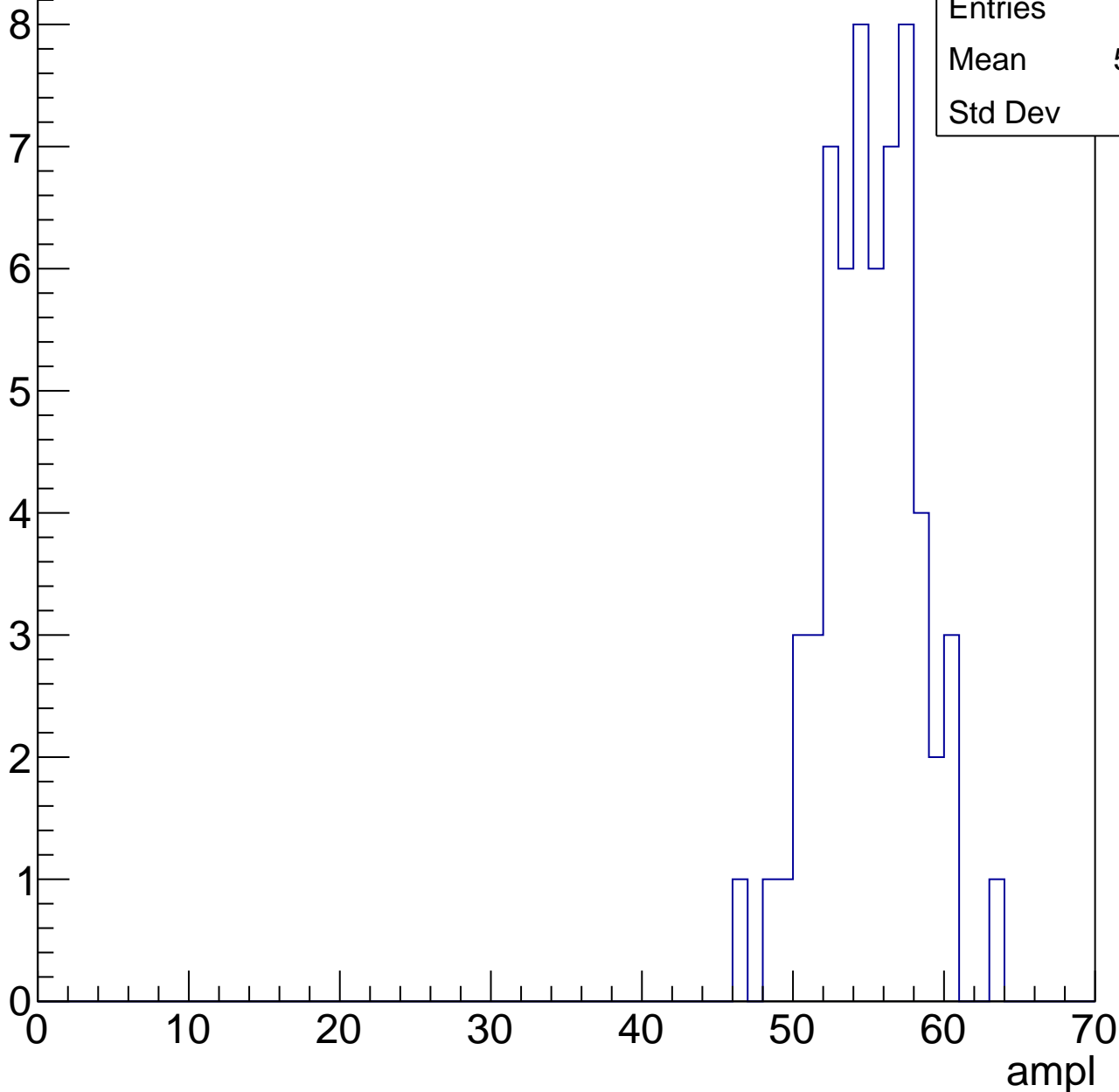


B1L000S, U15-ch5, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	54.61
Std Dev	3.19



B1L000S, U15-ch5, adc5

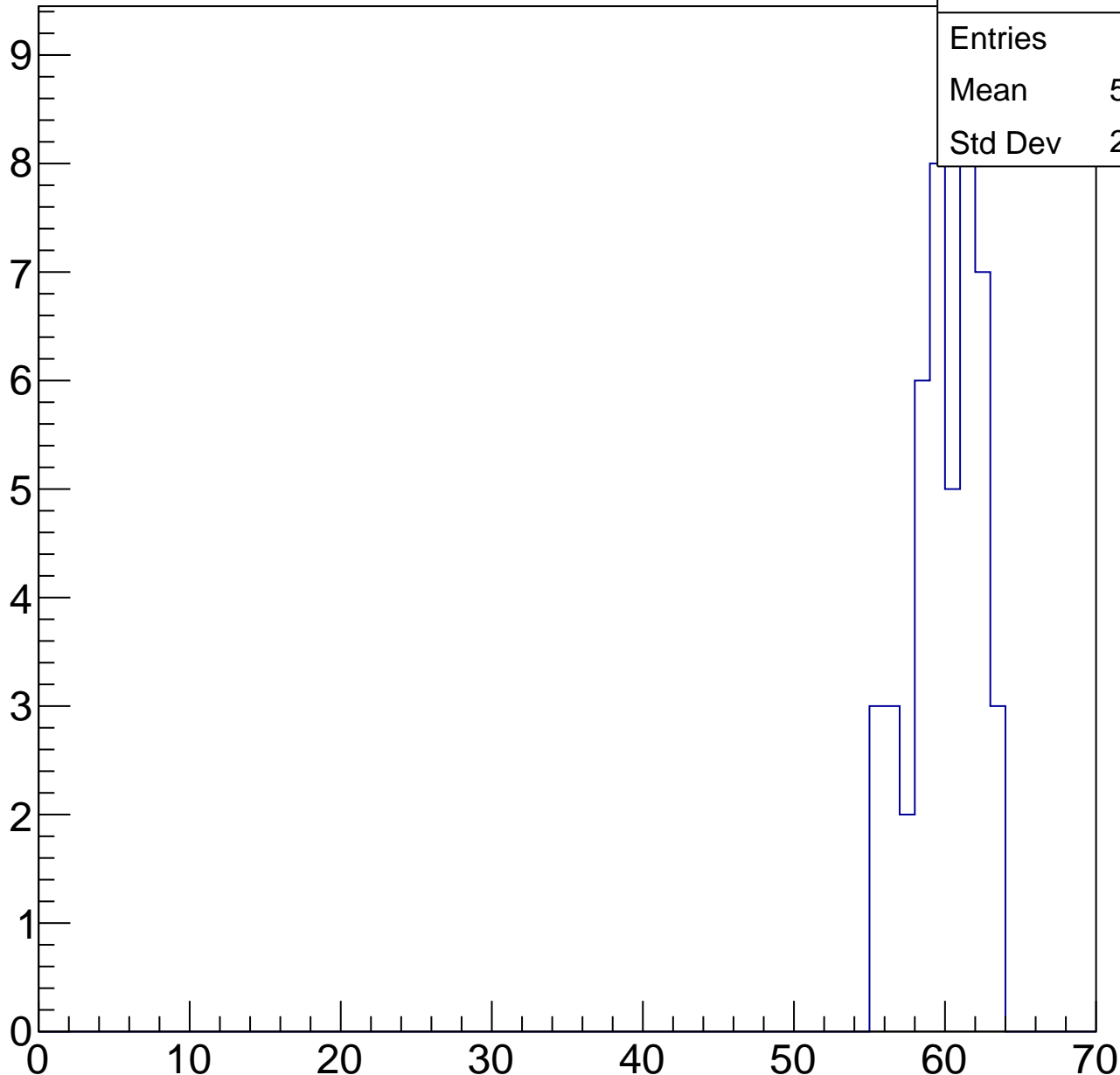
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	46
Mean	59.54
Std Dev	2.223

ampl

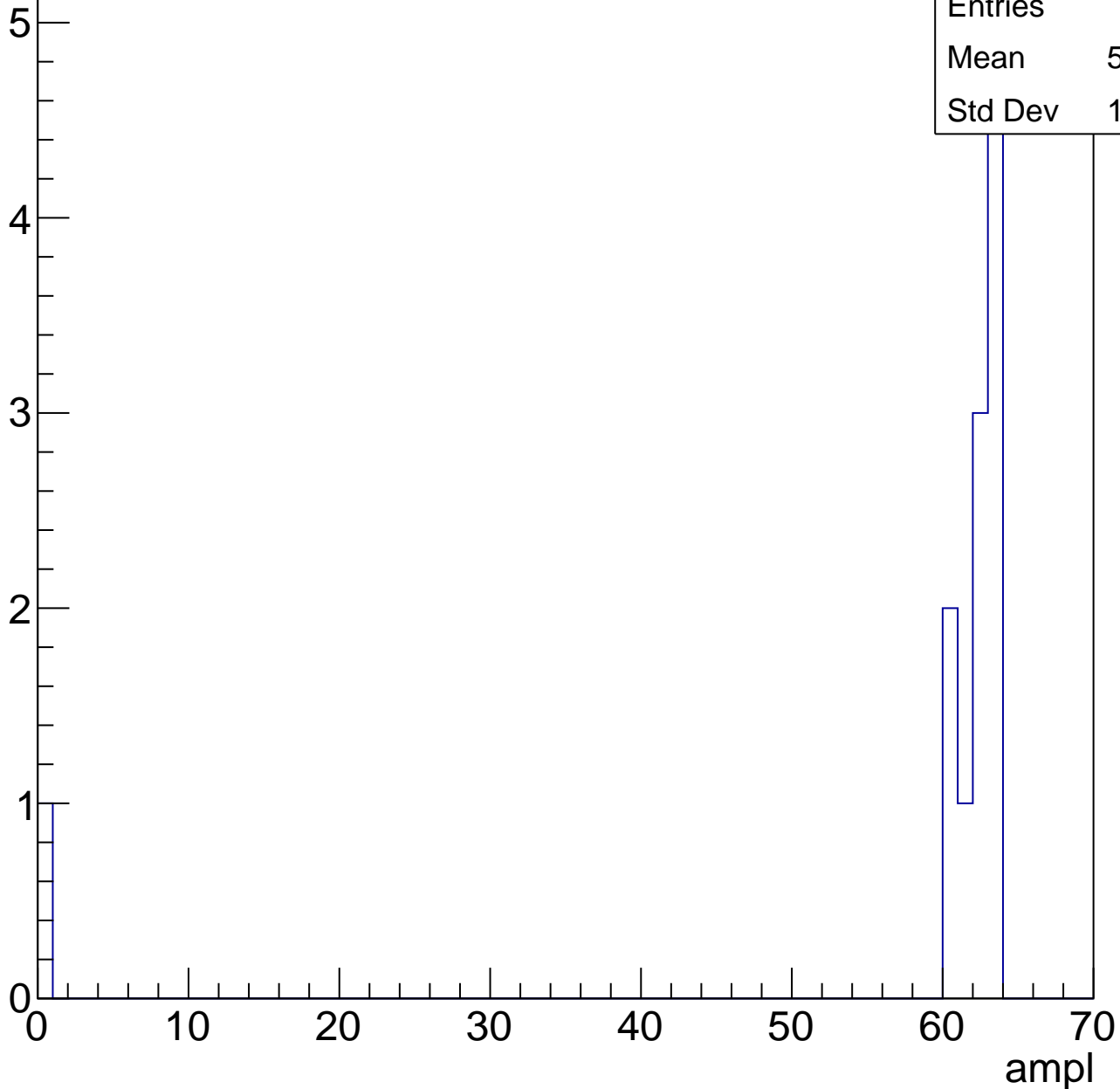


B1L000S, U15-ch5, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	12
Mean	56.83
Std Dev	17.17



B1L000S, U15-ch5, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch6, adc0

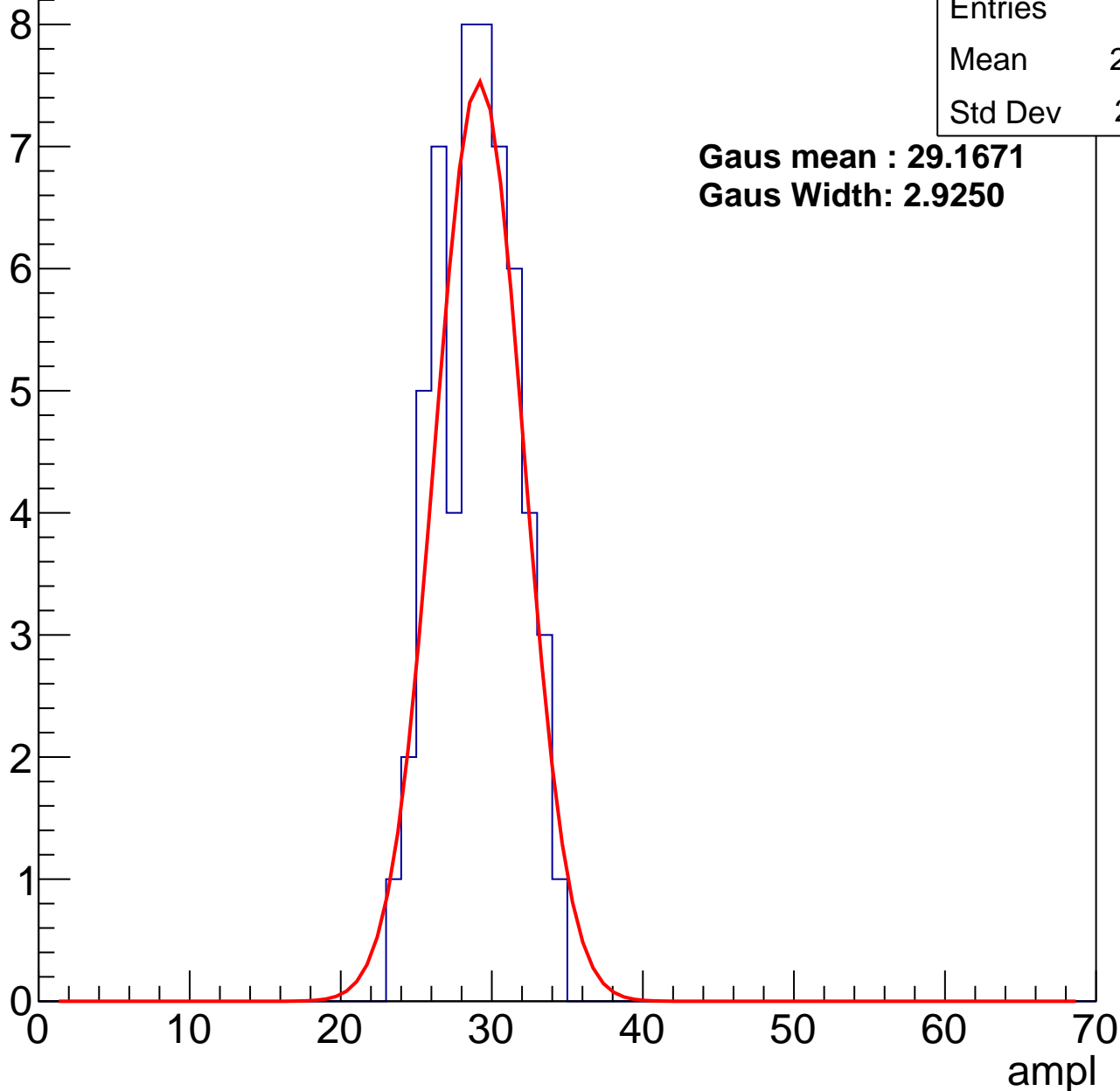
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	28.55
Std Dev	2.611

Gaus mean : 29.1671

Gaus Width: 2.9250



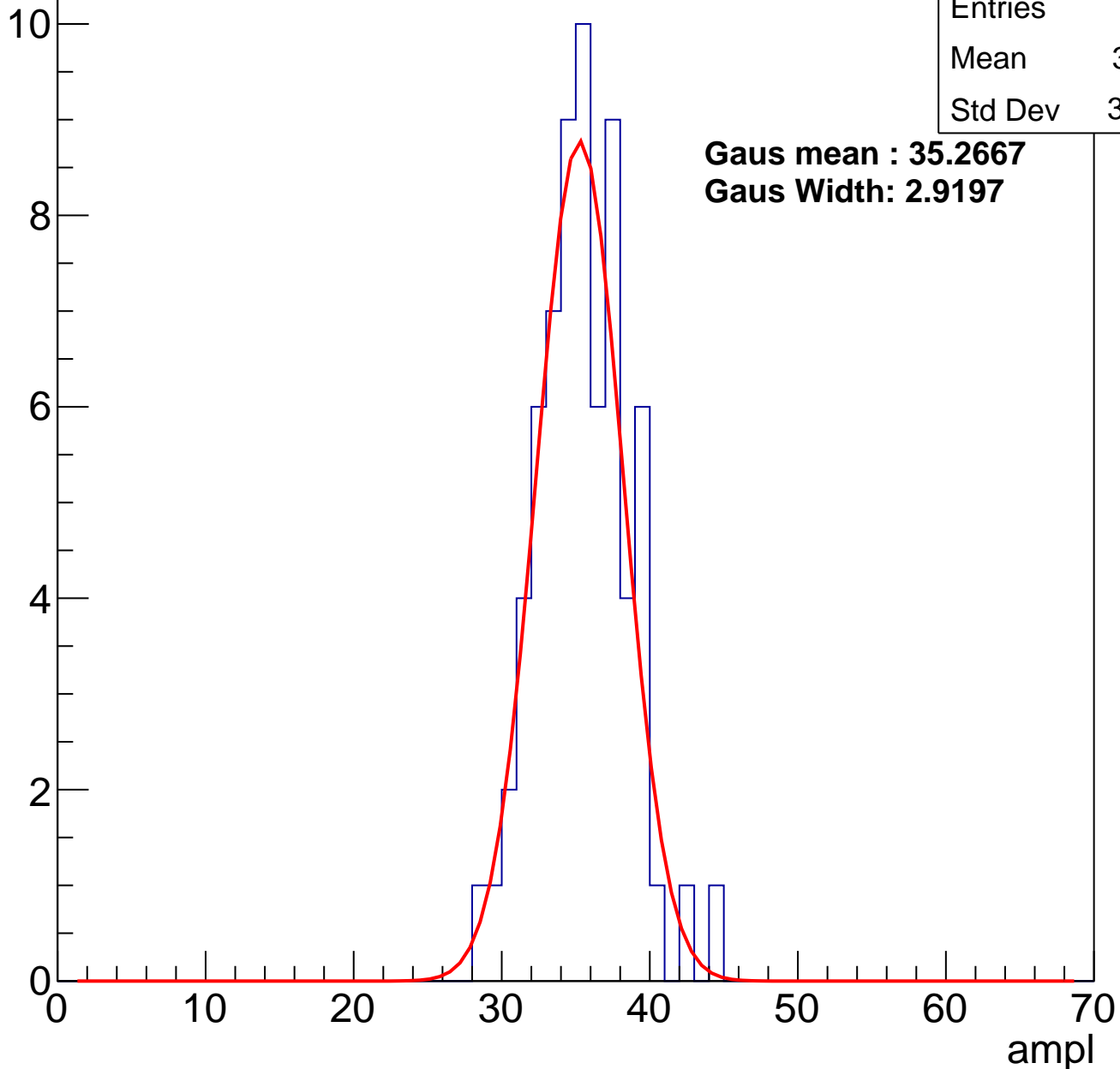
B1L000S, U15-ch6, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	68
Mean	35.01
Std Dev	3.017

Gaus mean : 35.2667
Gaus Width: 2.9197

Entry



B1L000S, U15-ch6, adc2

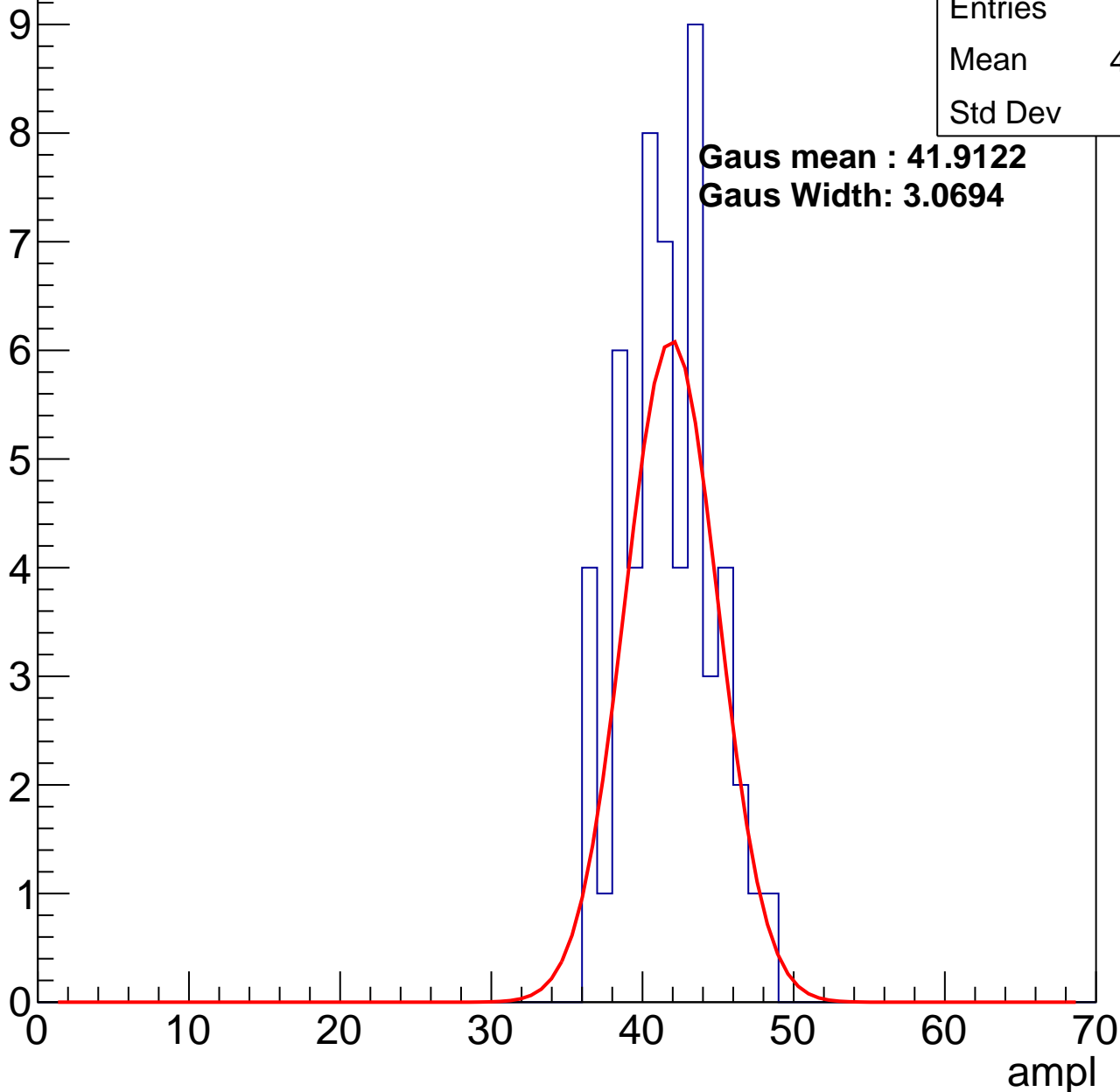
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	41.22
Std Dev	2.91

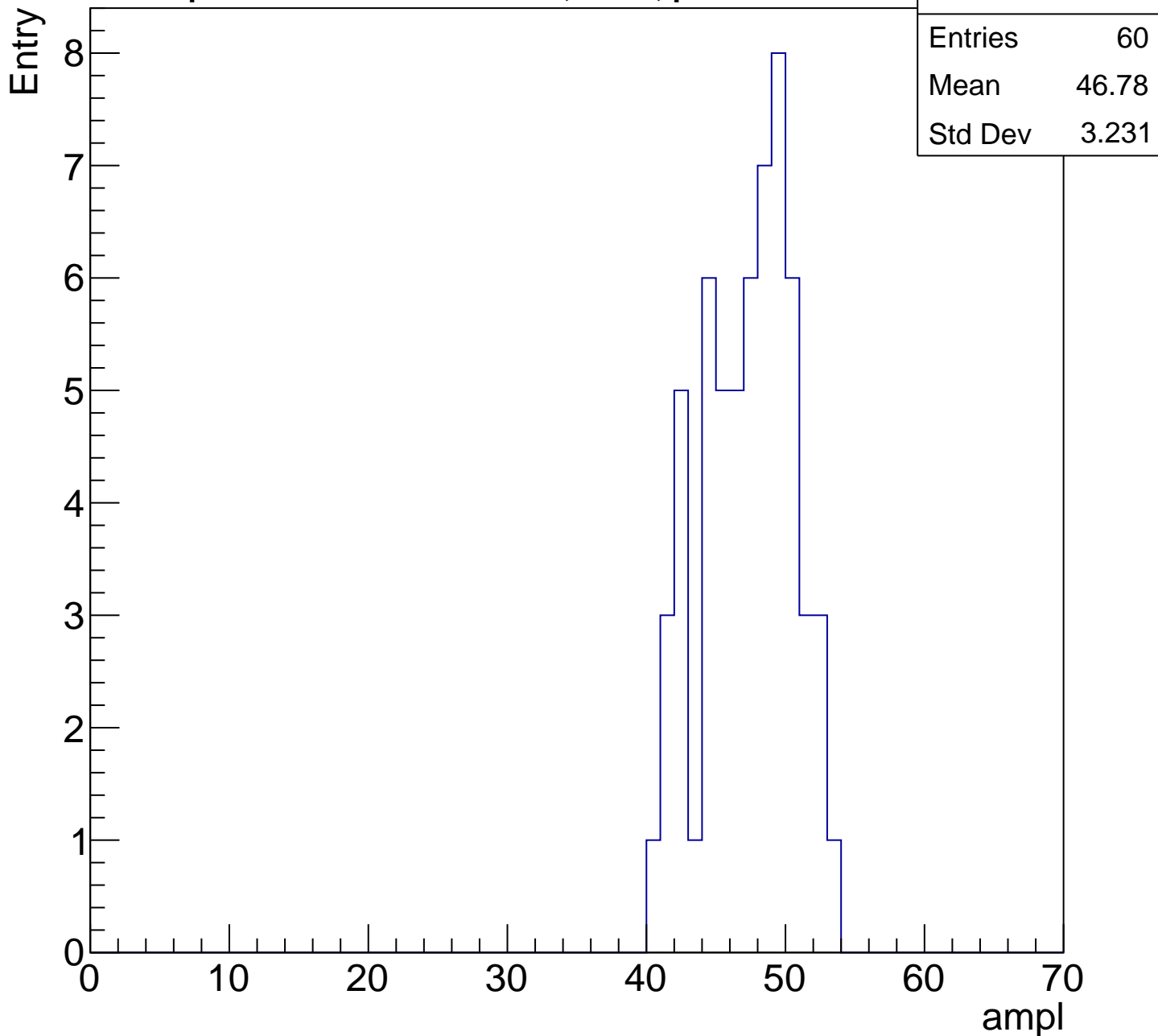
Gaus mean : 41.9122

Gaus Width: 3.0694



B1L000S, U15-ch6, adc3

calib_packv5_042523_0143.root, FC#3, port B3

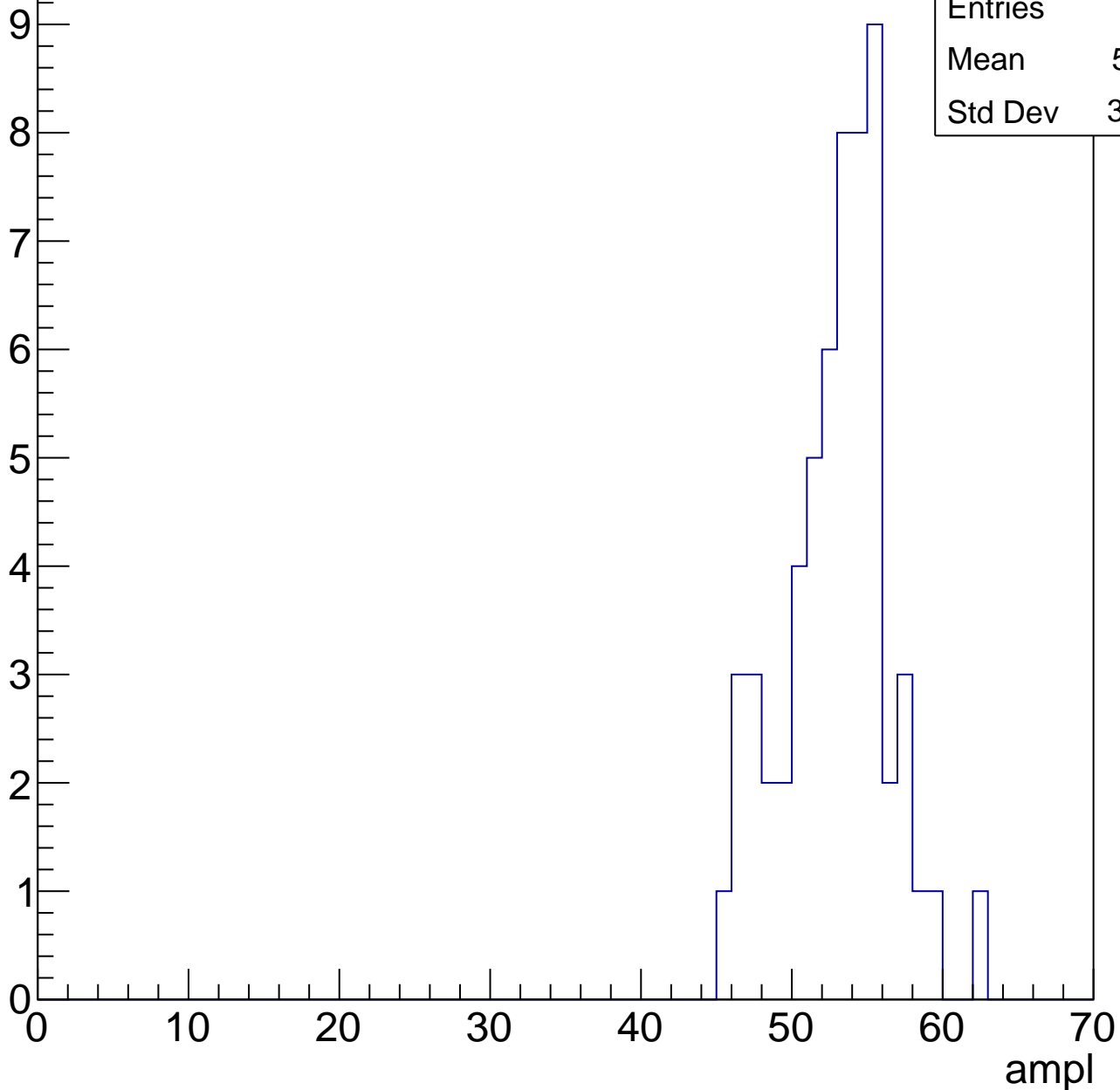


B1L000S, U15-ch6, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

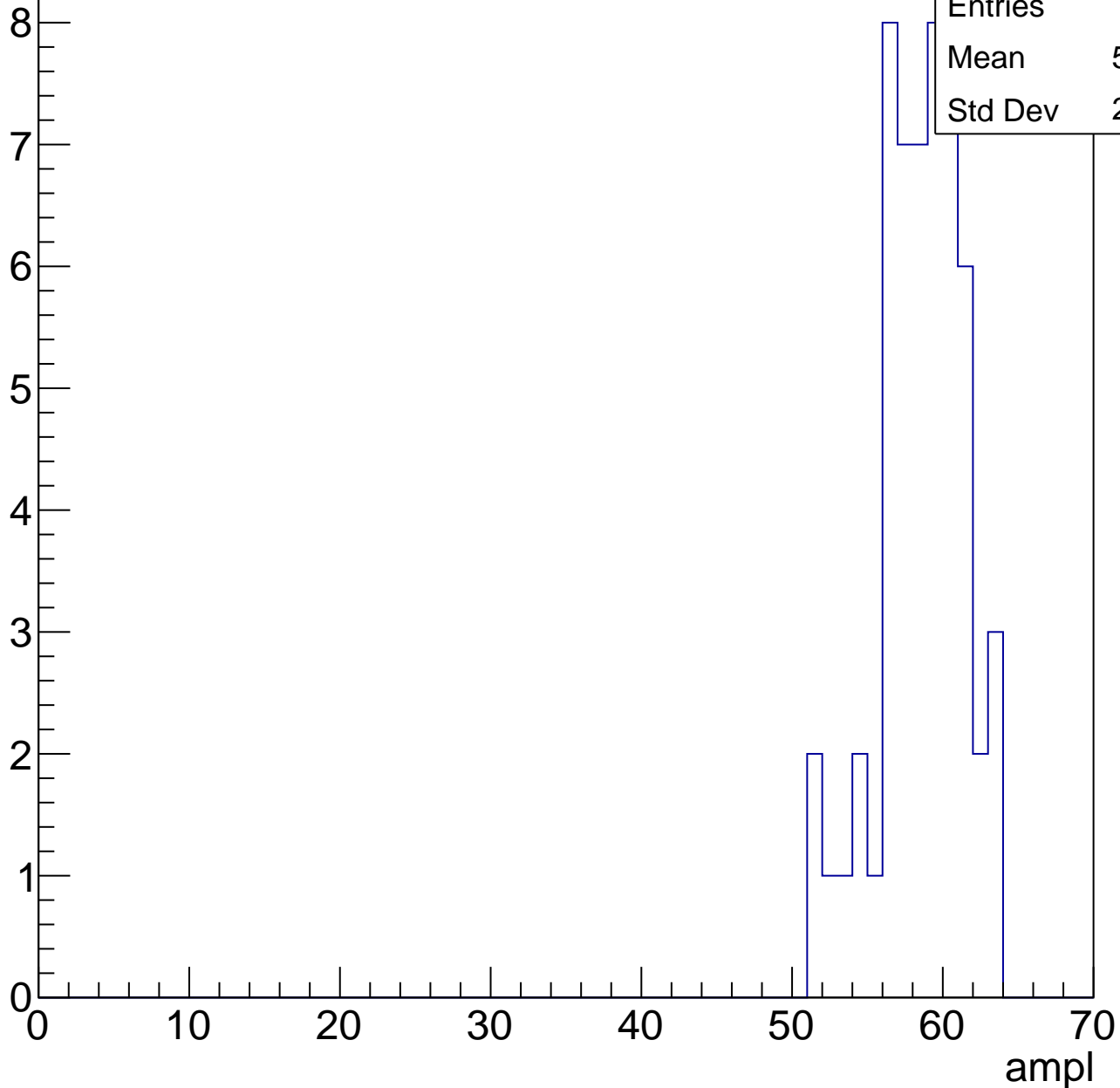
Entries	59
Mean	52.51
Std Dev	3.446



B1L000S, U15-ch6, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

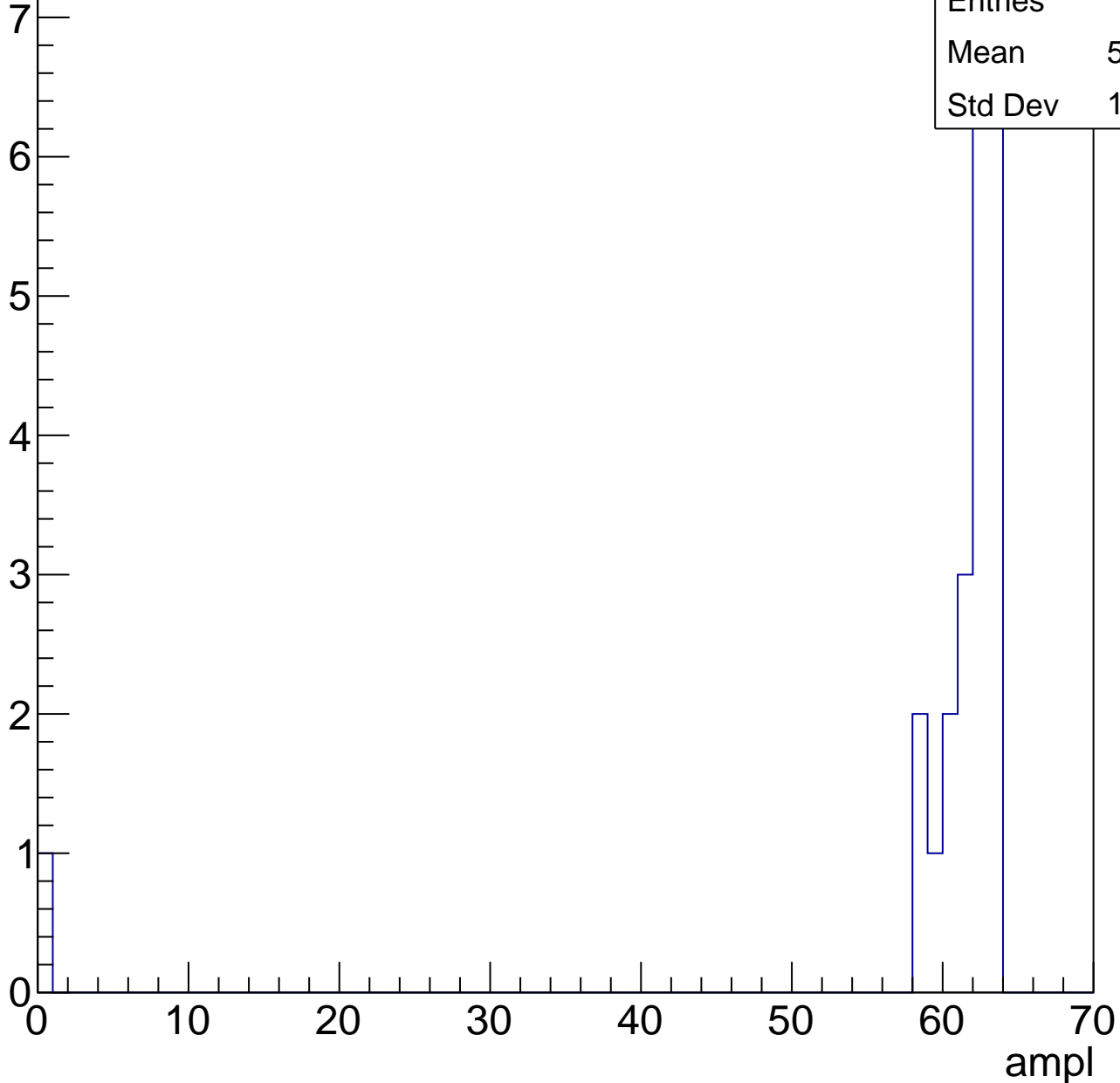


B1L000S, U15-ch6, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	23
Mean	58.83
Std Dev	12.63



B1L000S, U15-ch6, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	42
Std Dev	19

ampl

0 10 20 30 40 50 60 70

B1L000S, U15-ch7, adc0

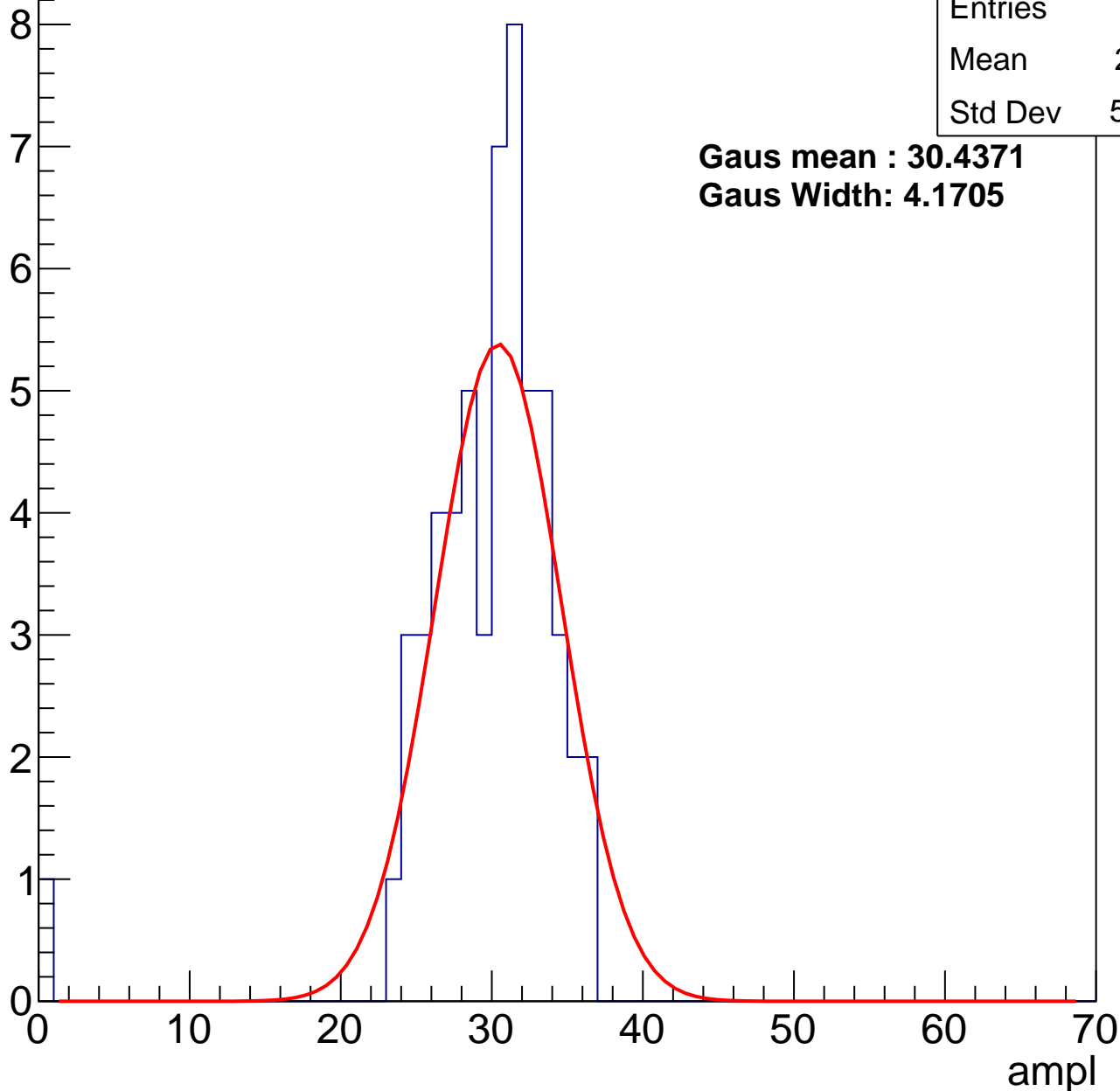
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	29.21
Std Dev	5.112

Gaus mean : 30.4371

Gaus Width: 4.1705



B1L000S, U15-ch7, adc1

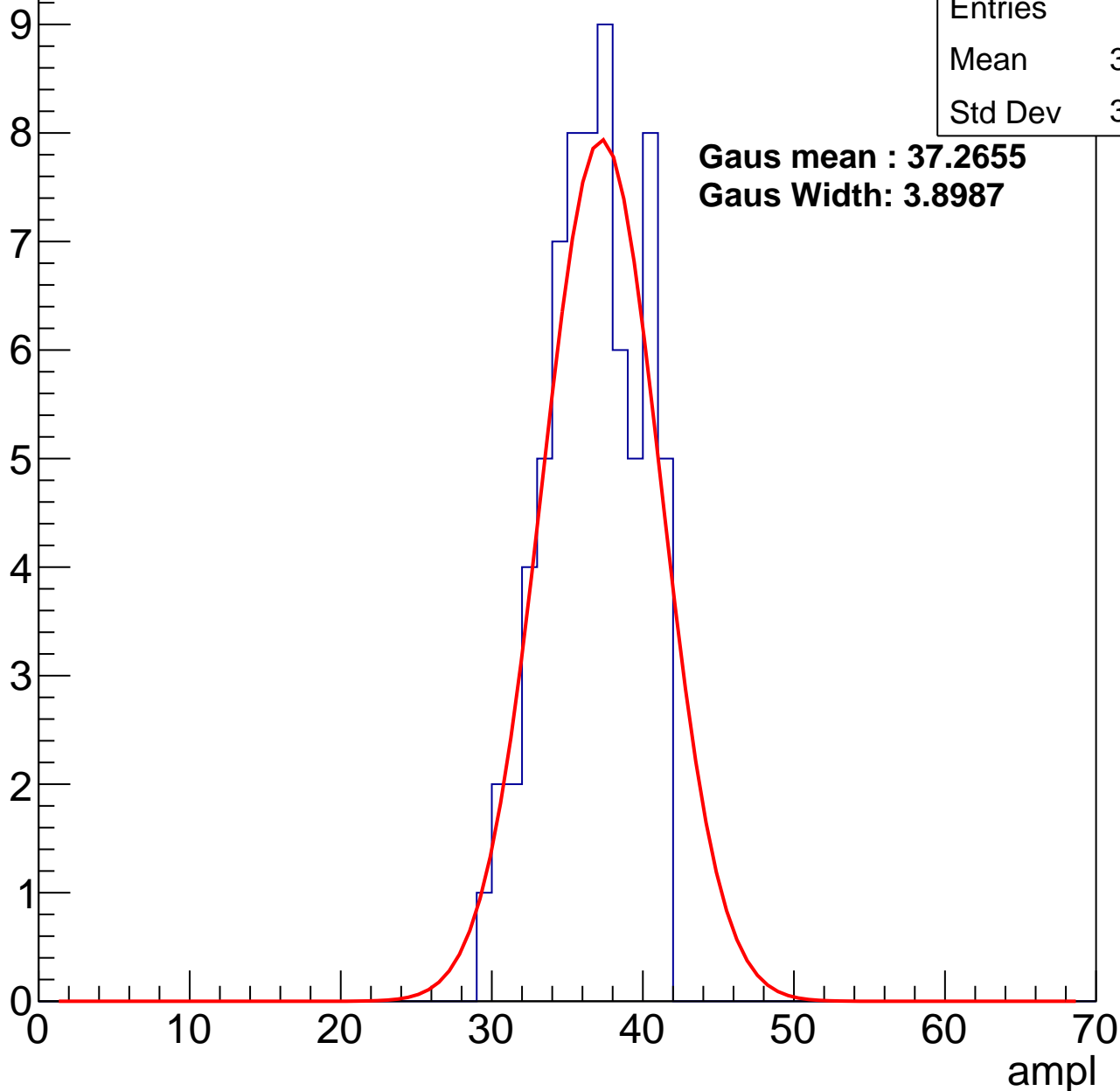
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	36.16
Std Dev	3.036

Gaus mean : 37.2655

Gaus Width: 3.8987



B1L000S, U15-ch7, adc2

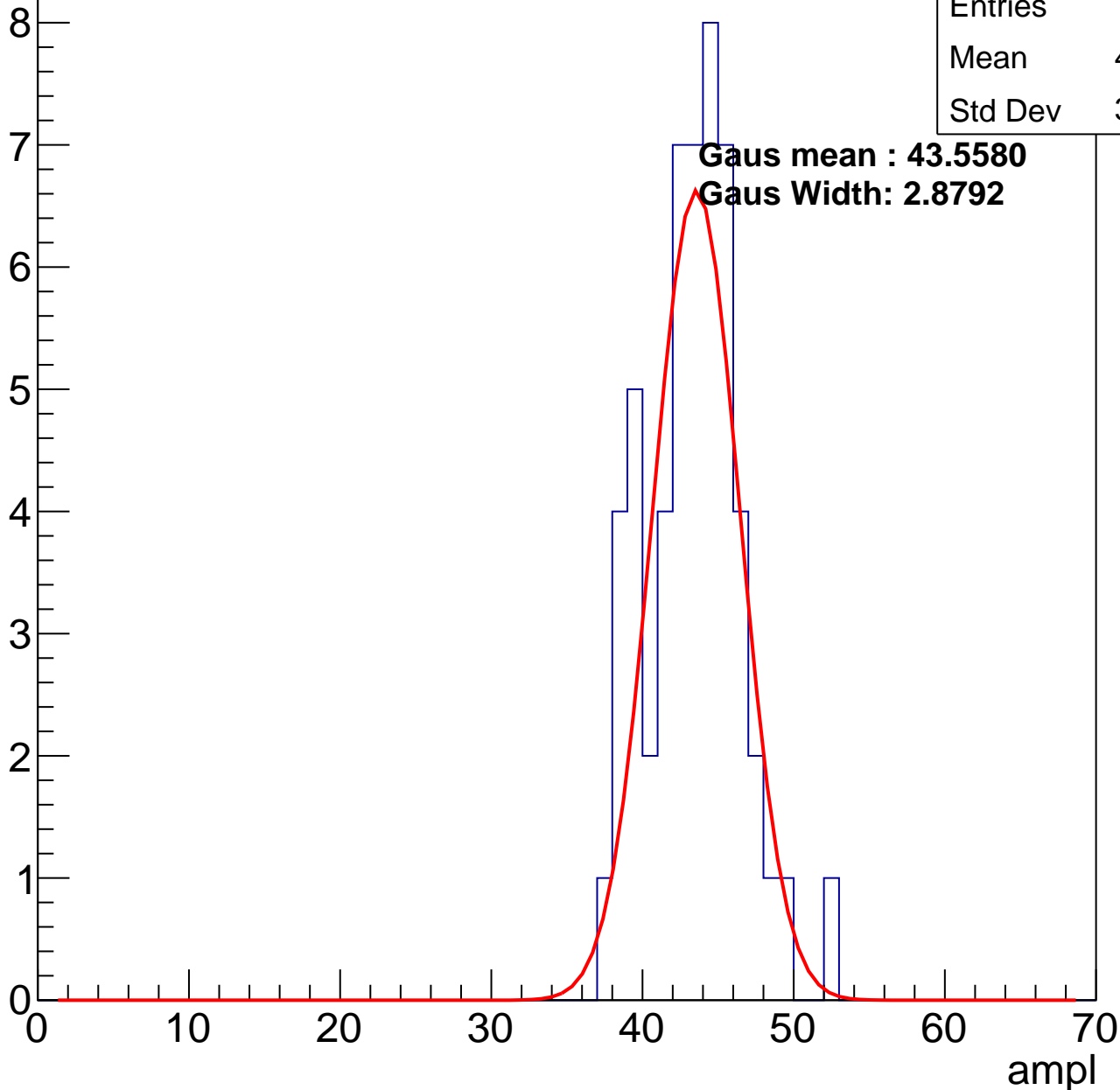
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	42.91
Std Dev	3.051

Gaus mean : 43.5580

Gaus Width: 2.8792



B1L000S, U15-ch7, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	78
Mean	48.78
Std Dev	3.35

Entry

10

8

6

4

2

0

0

10

20

30

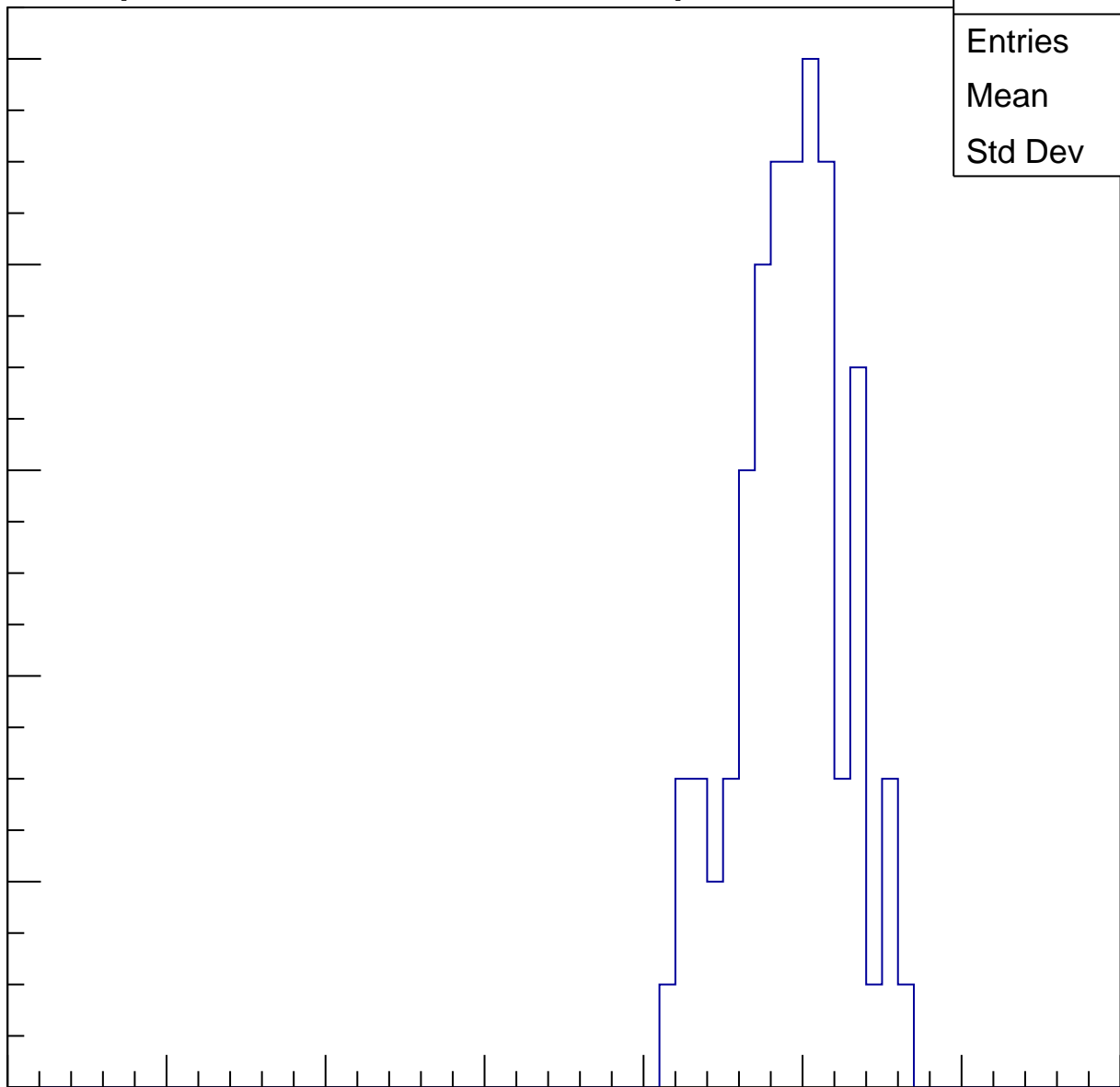
40

50

60

70

ampl

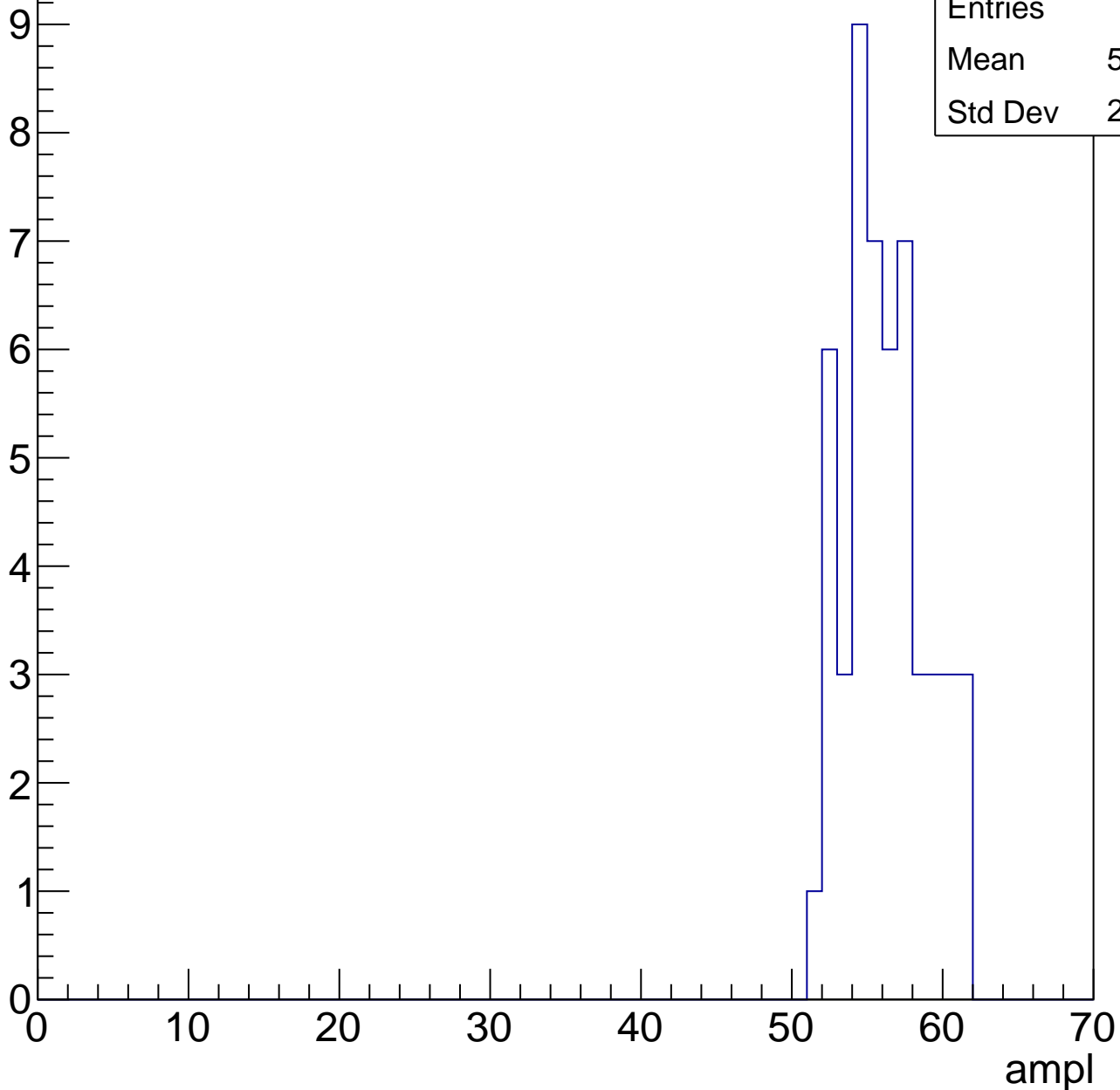


B1L000S, U15-ch7, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	55.73
Std Dev	2.643

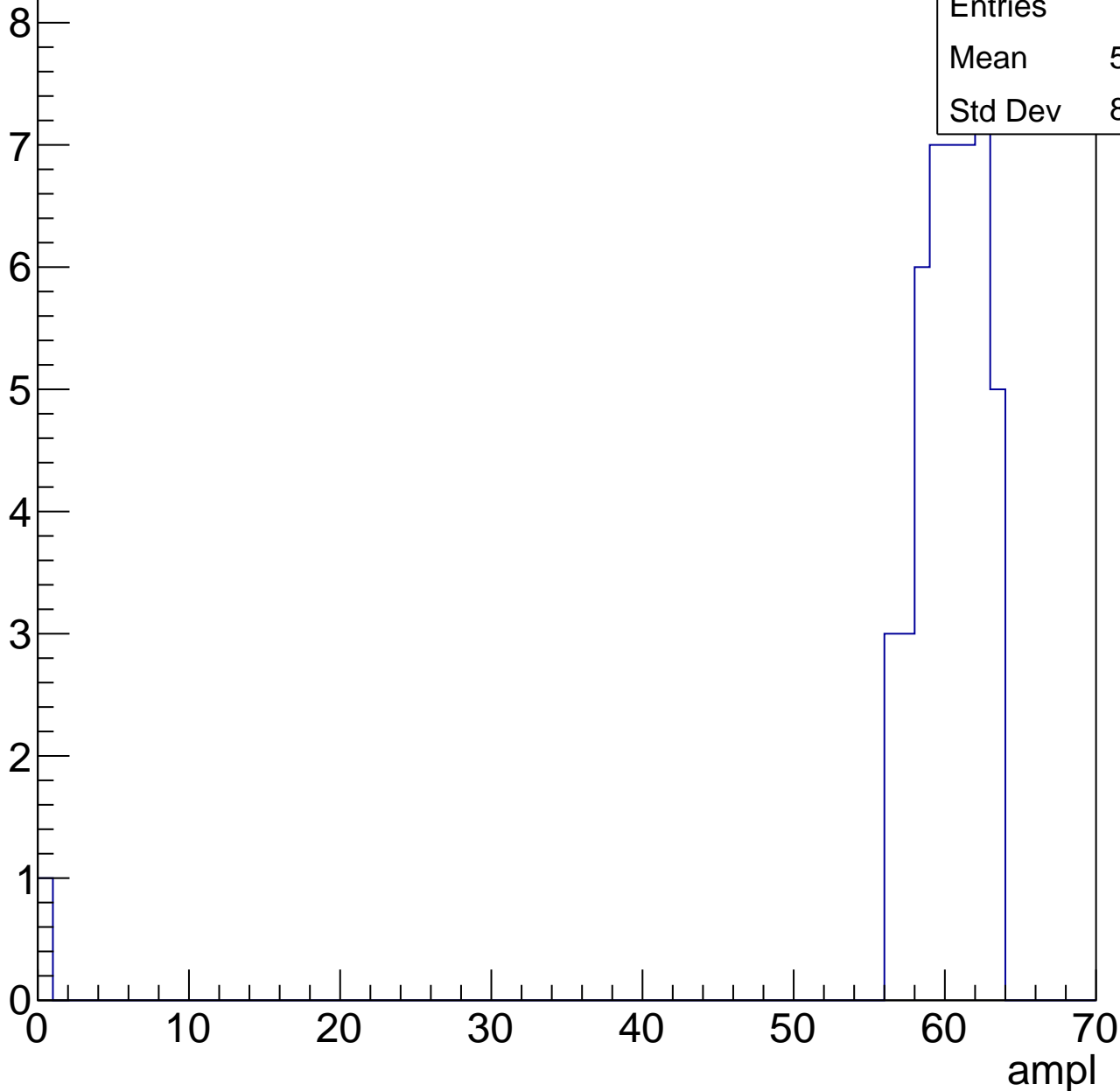


B1L000S, U15-ch7, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	58.68
Std Dev	8.882

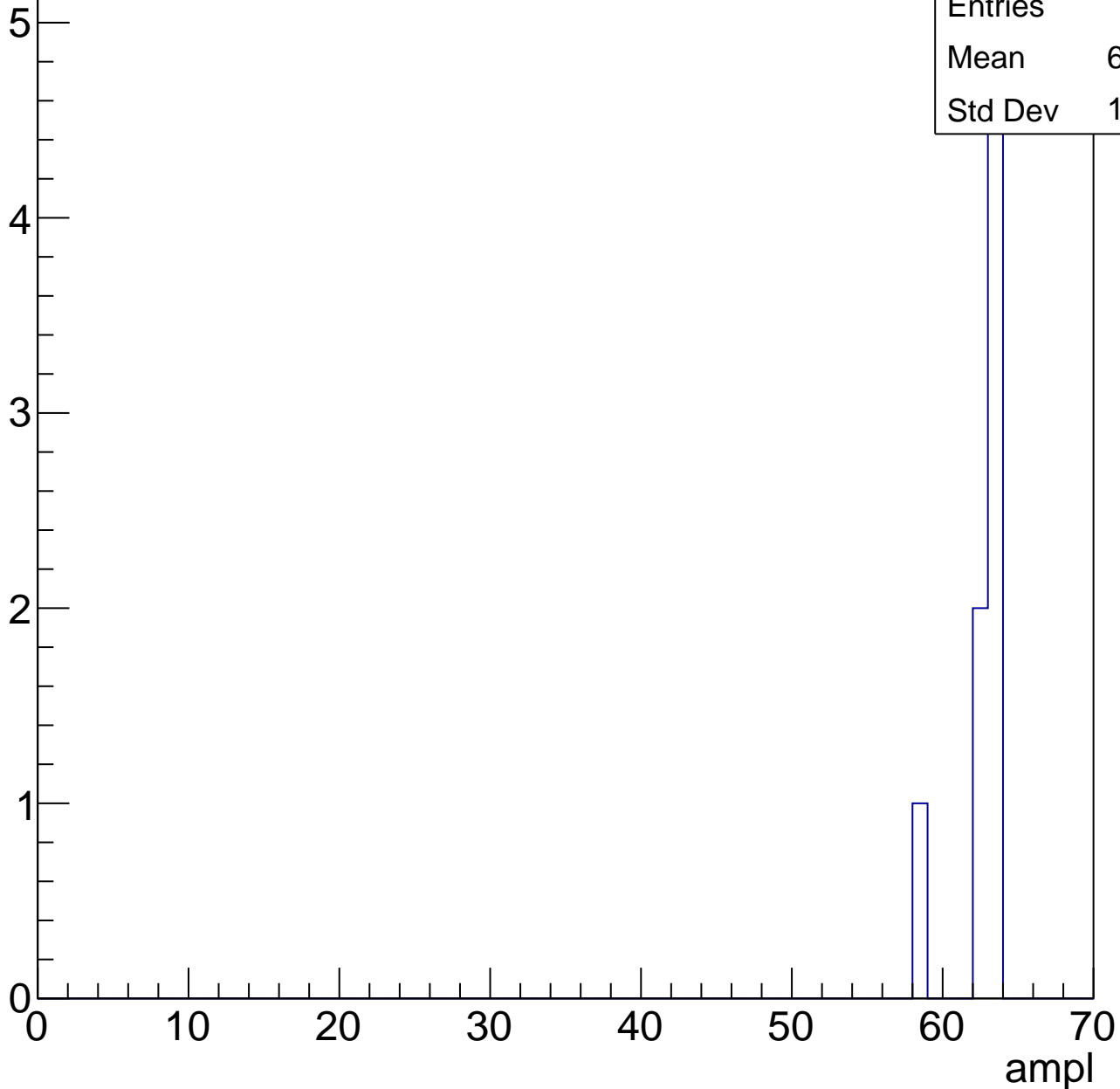


B1L000S, U15-ch7, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	8
Mean	62.12
Std Dev	1.615



B1L000S, U15-ch7, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch8, adc0

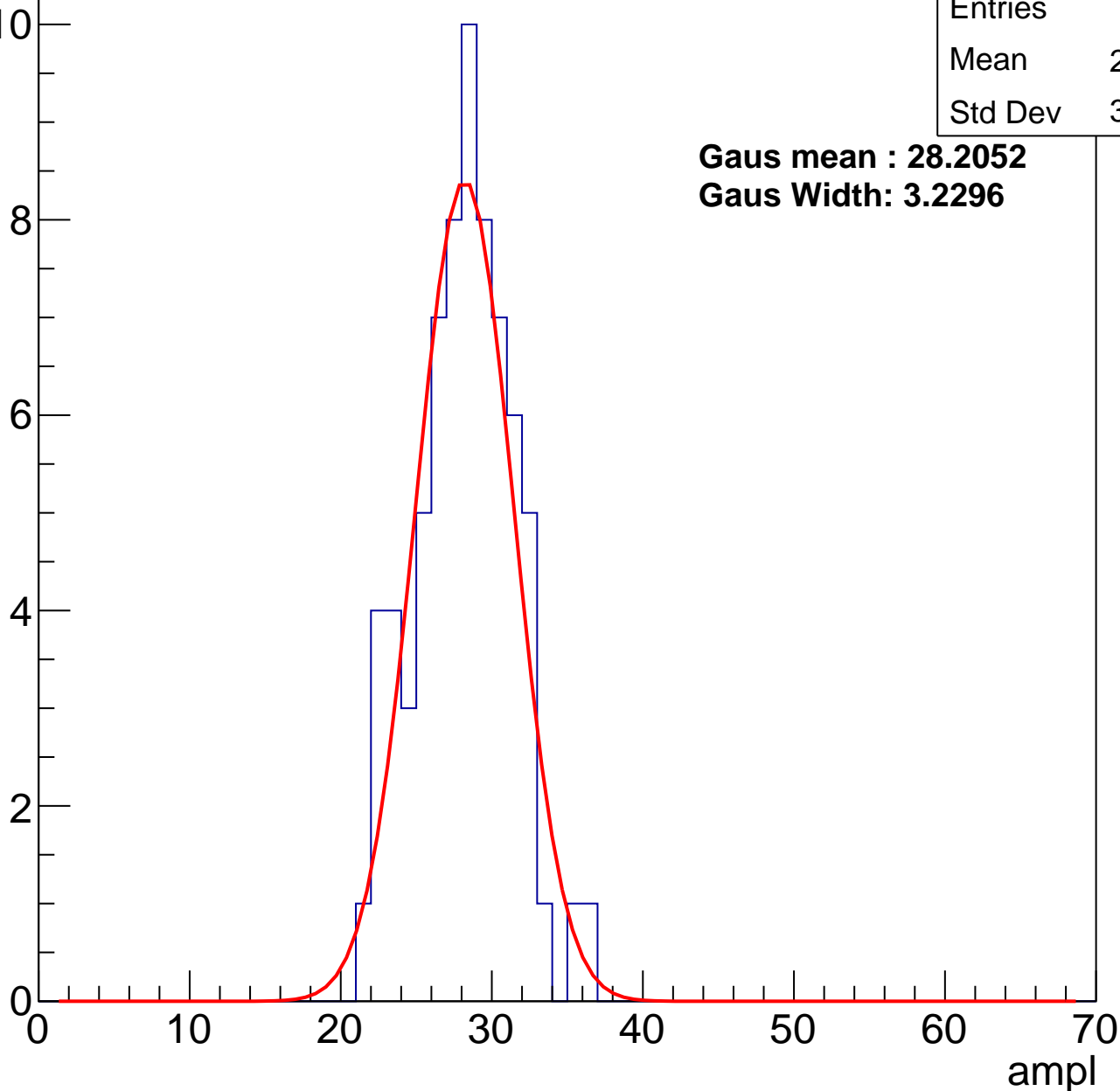
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	27.72
Std Dev	3.194

Gaus mean : 28.2052

Gaus Width: 3.2296



B1L000S, U15-ch8, adc1

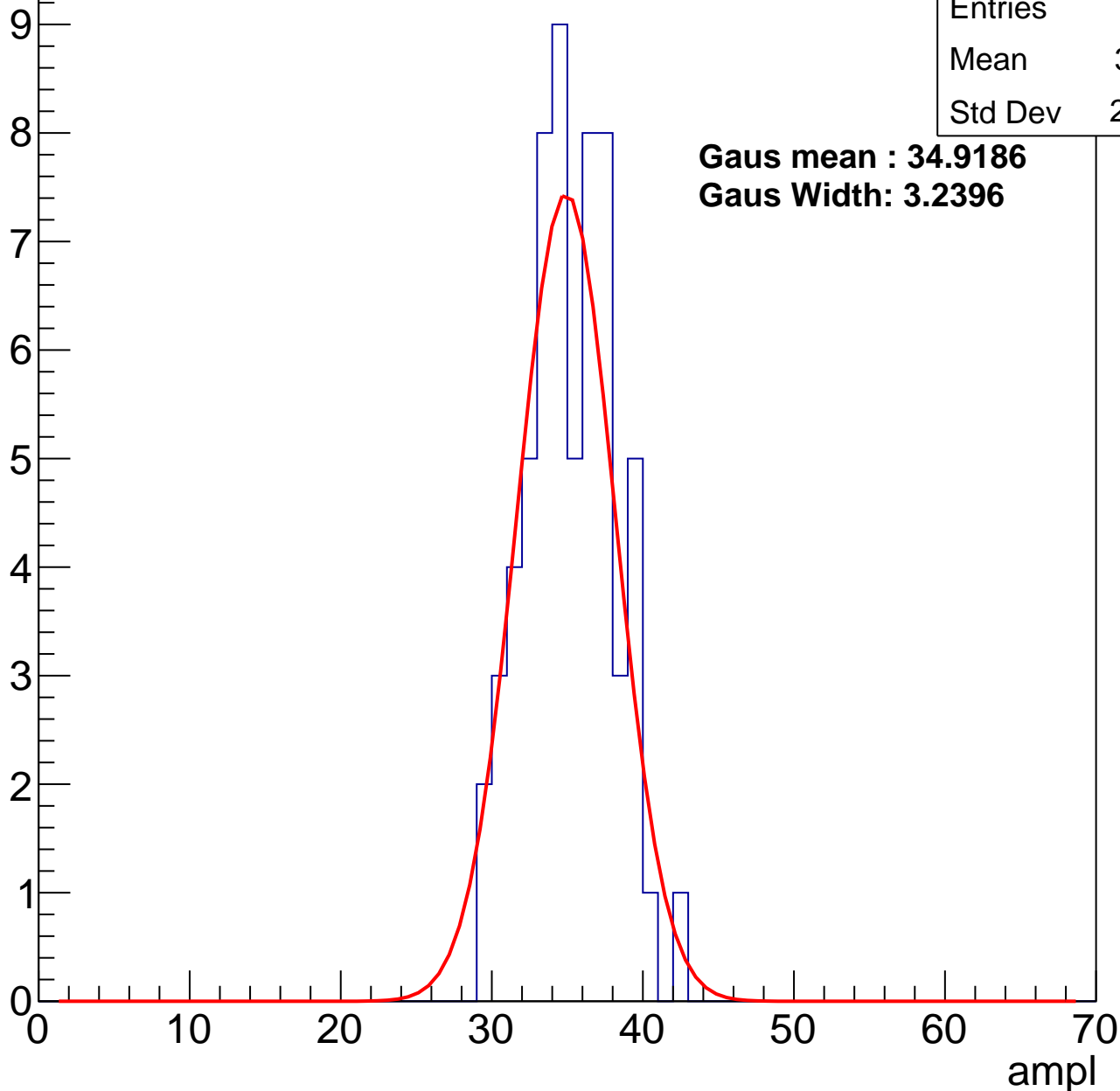
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	34.71
Std Dev	2.876

Gaus mean : 34.9186

Gaus Width: 3.2396



B1L000S, U15-ch8, adc2

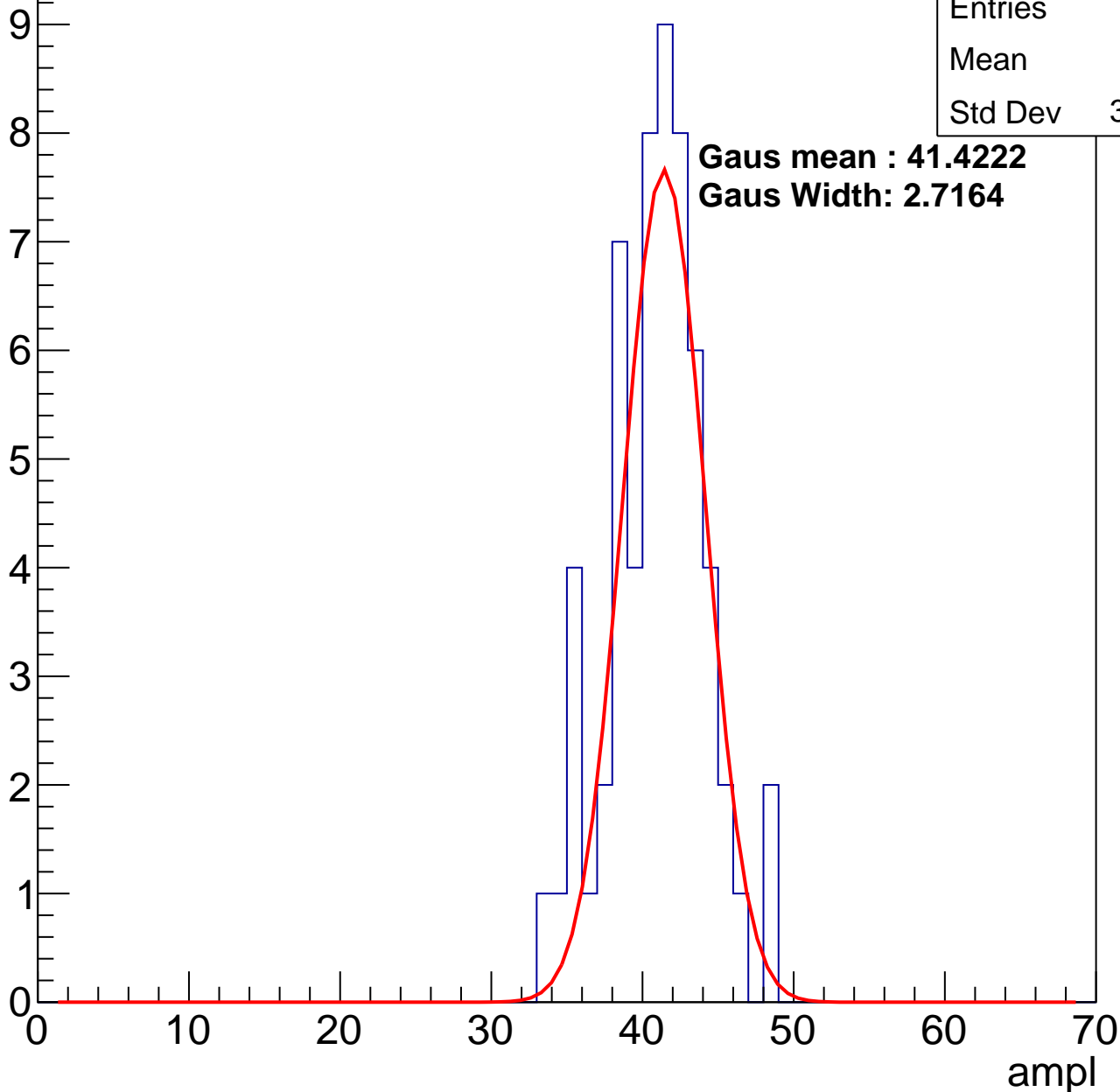
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	40.5
Std Dev	3.186

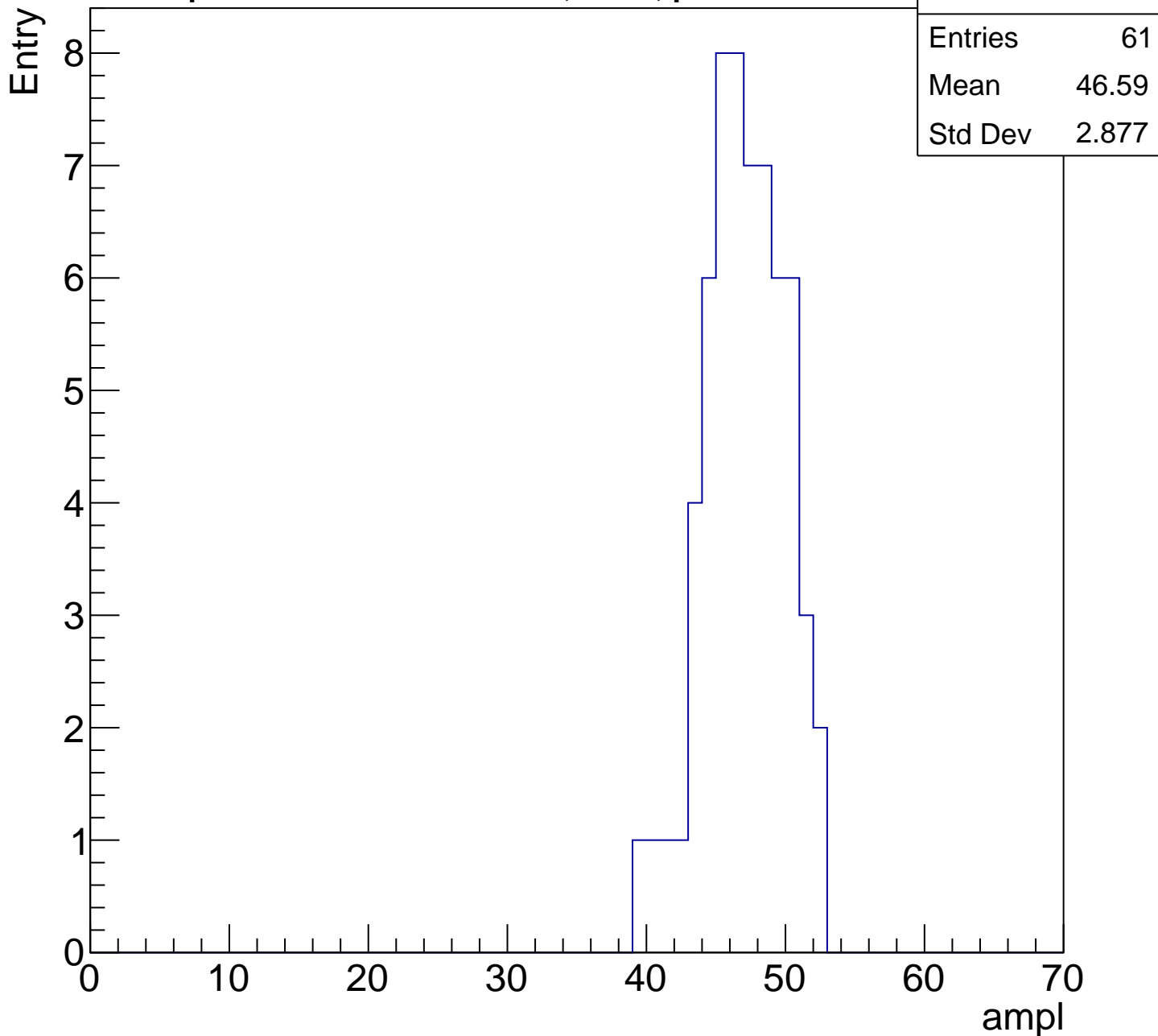
Gaus mean : 41.4222

Gaus Width: 2.7164



B1L000S, U15-ch8, adc3

calib_packv5_042523_0143.root, FC#3, port B3

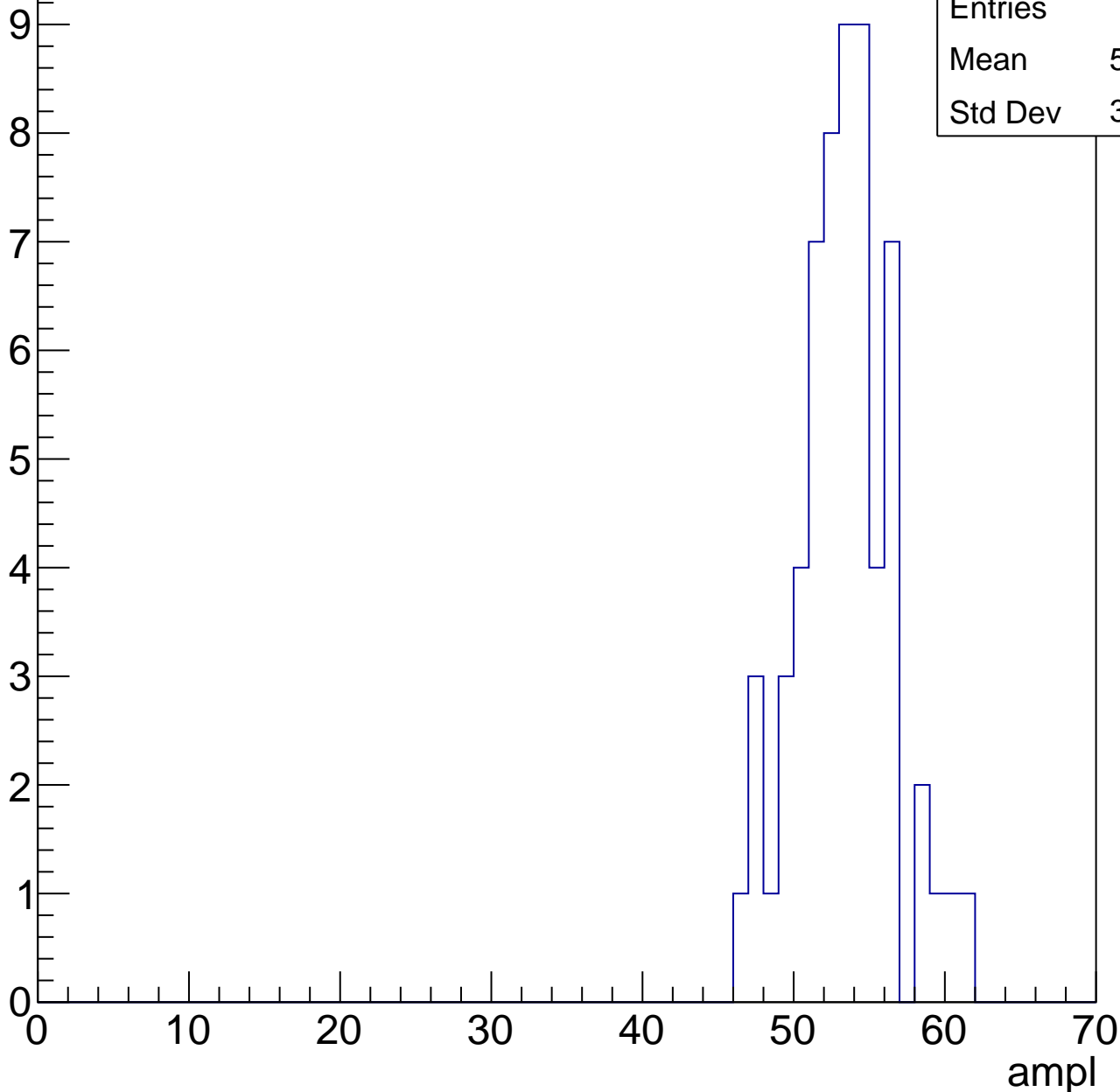


B1L000S, U15-ch8, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

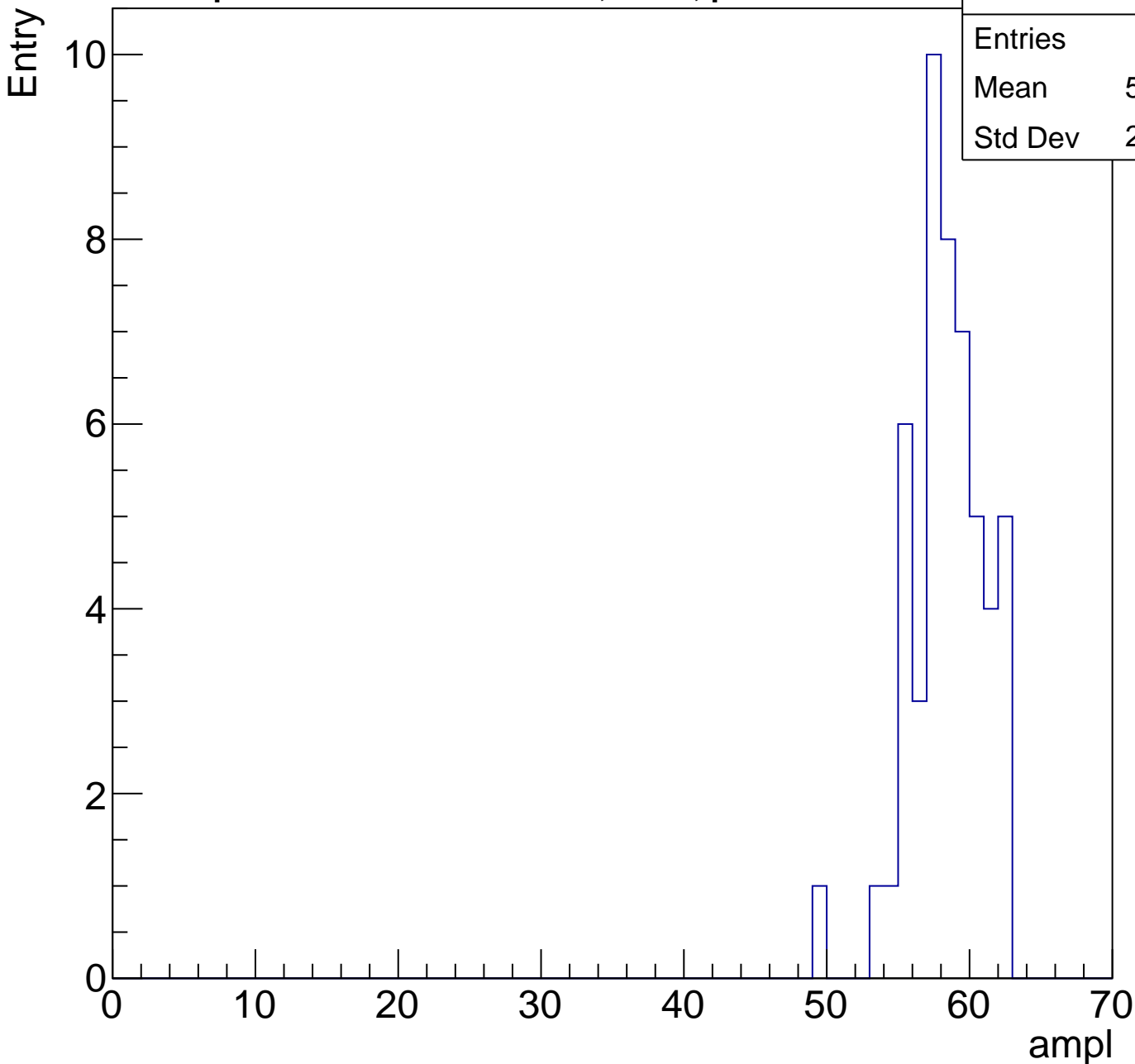
Entries	61
Mean	52.89
Std Dev	3.105



B1L000S, U15-ch8, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	51
Mean	57.94
Std Dev	2.585

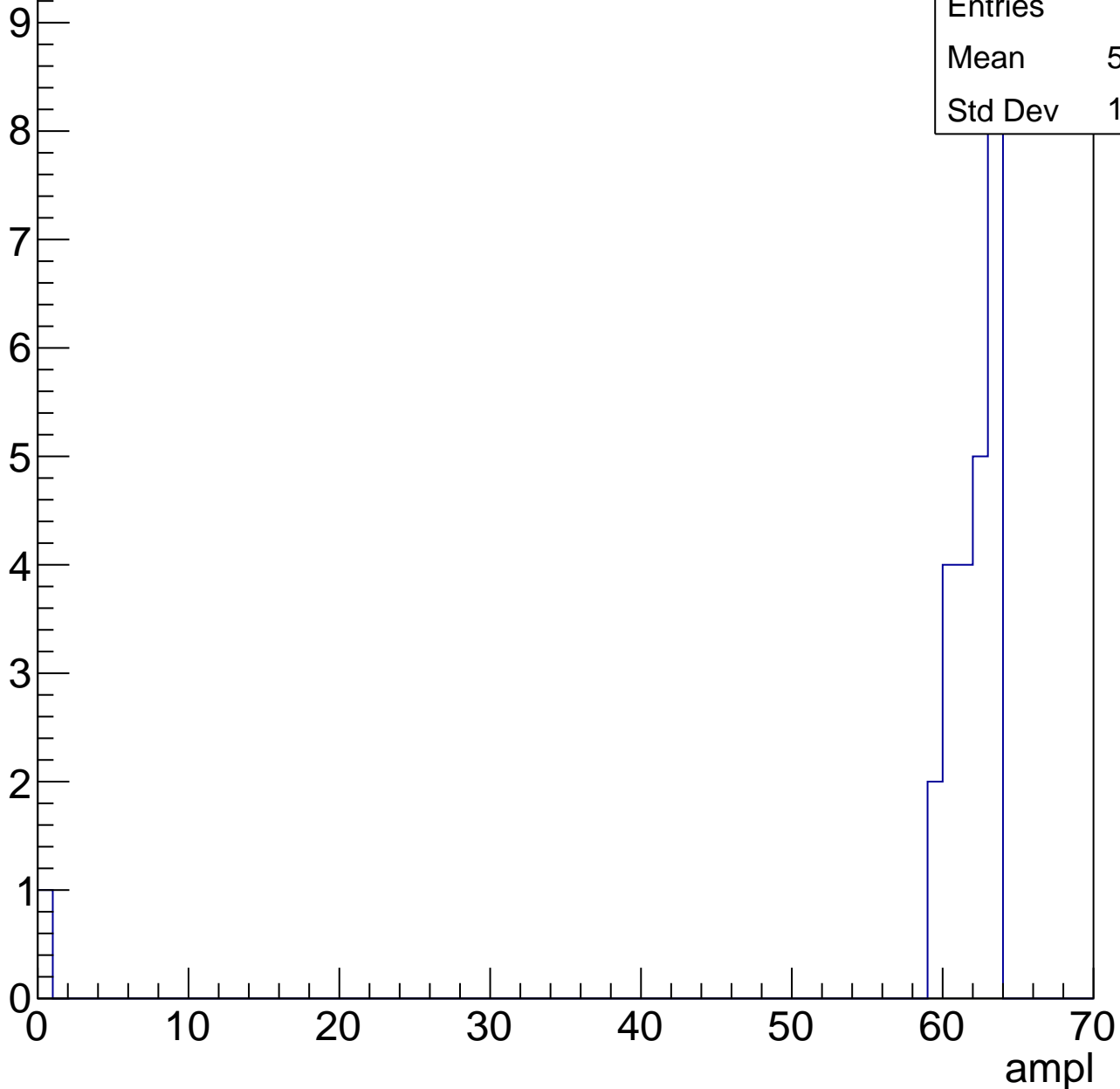


B1L000S, U15-ch8, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

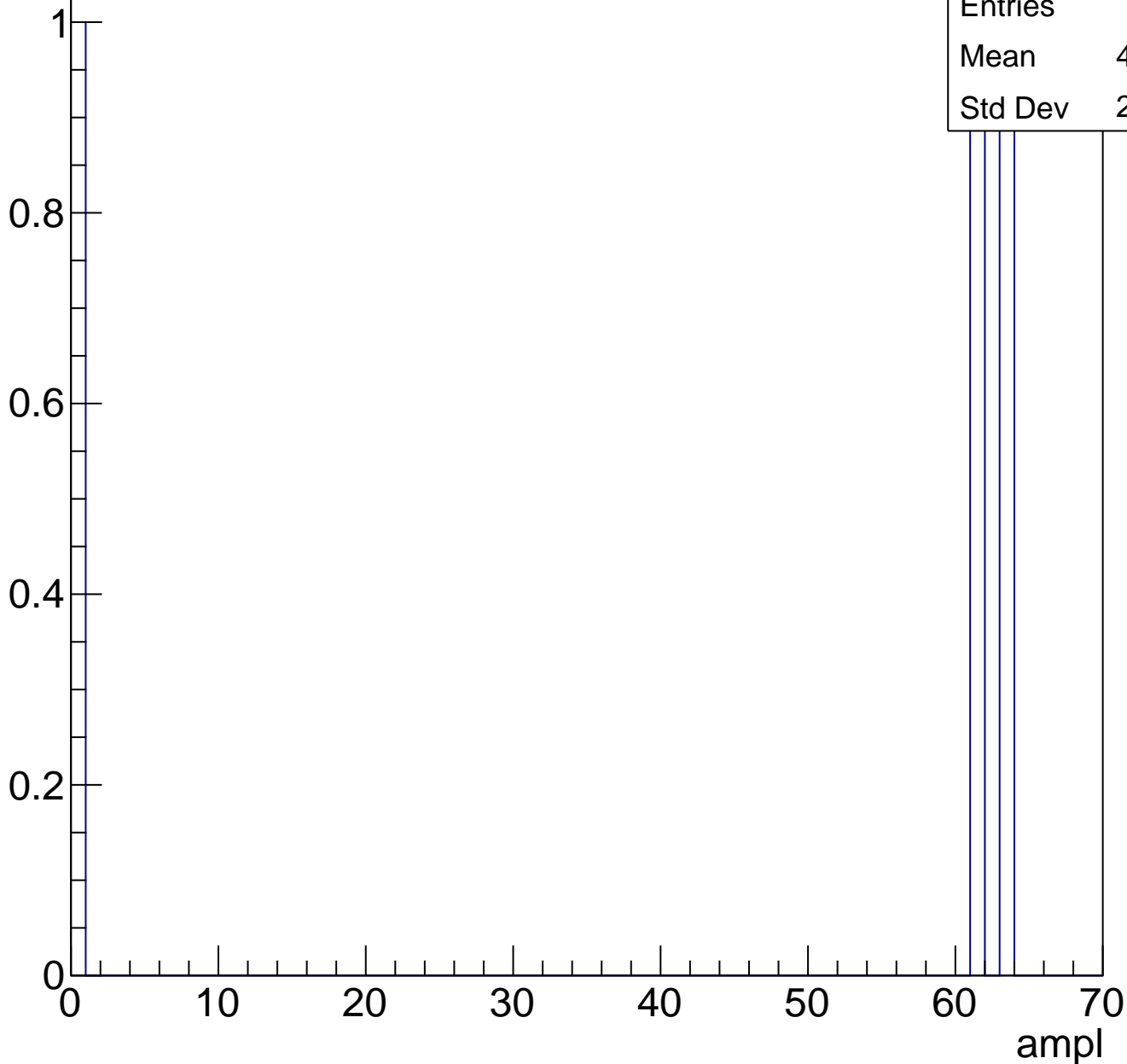
Entries	25
Mean	59.16
Std Dev	12.15



B1L000S, U15-ch8, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch9, adc0

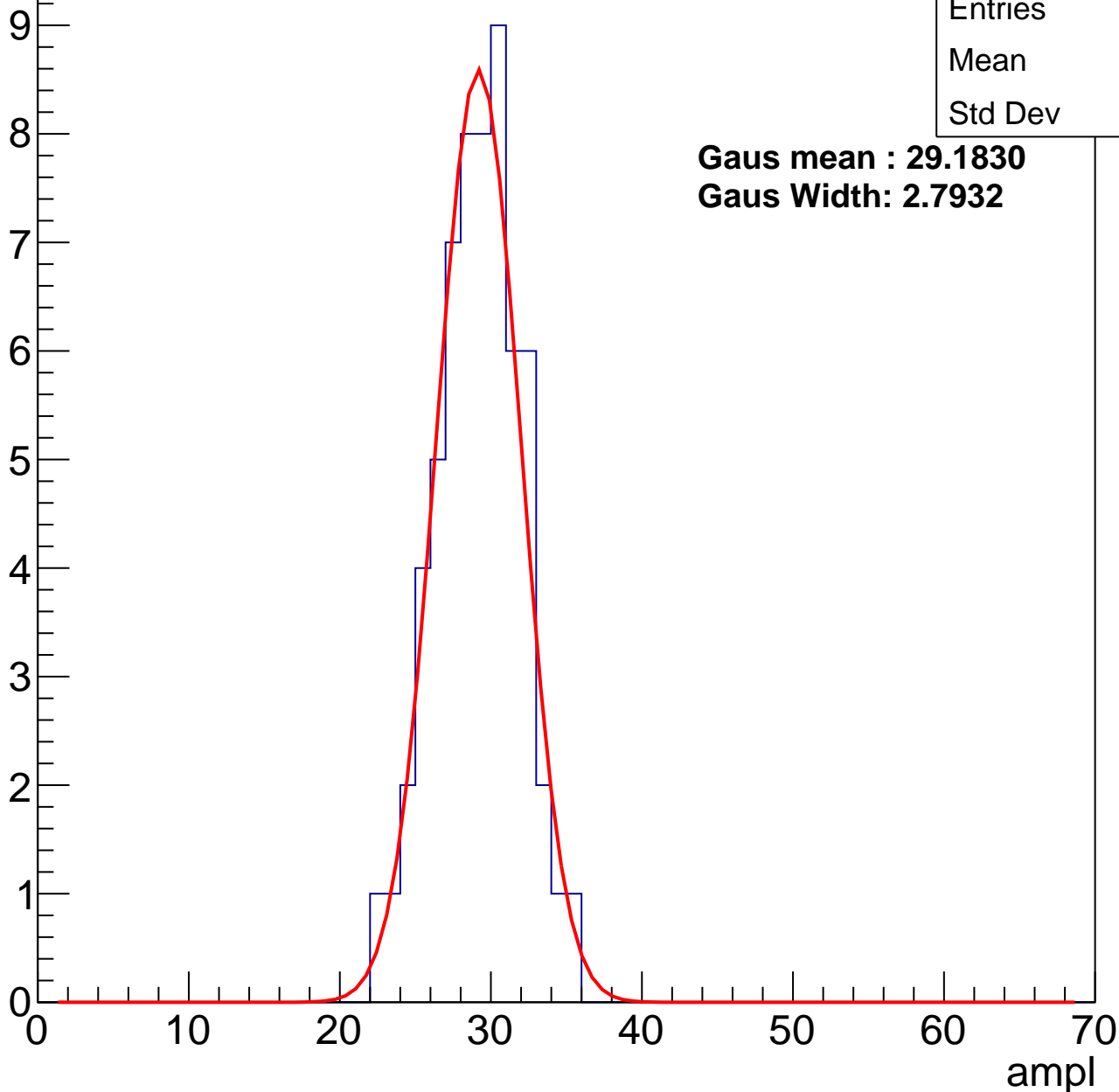
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	28.7
Std Dev	2.73

Gaus mean : 29.1830

Gaus Width: 2.7932



B1L000S, U15-ch9, adc1

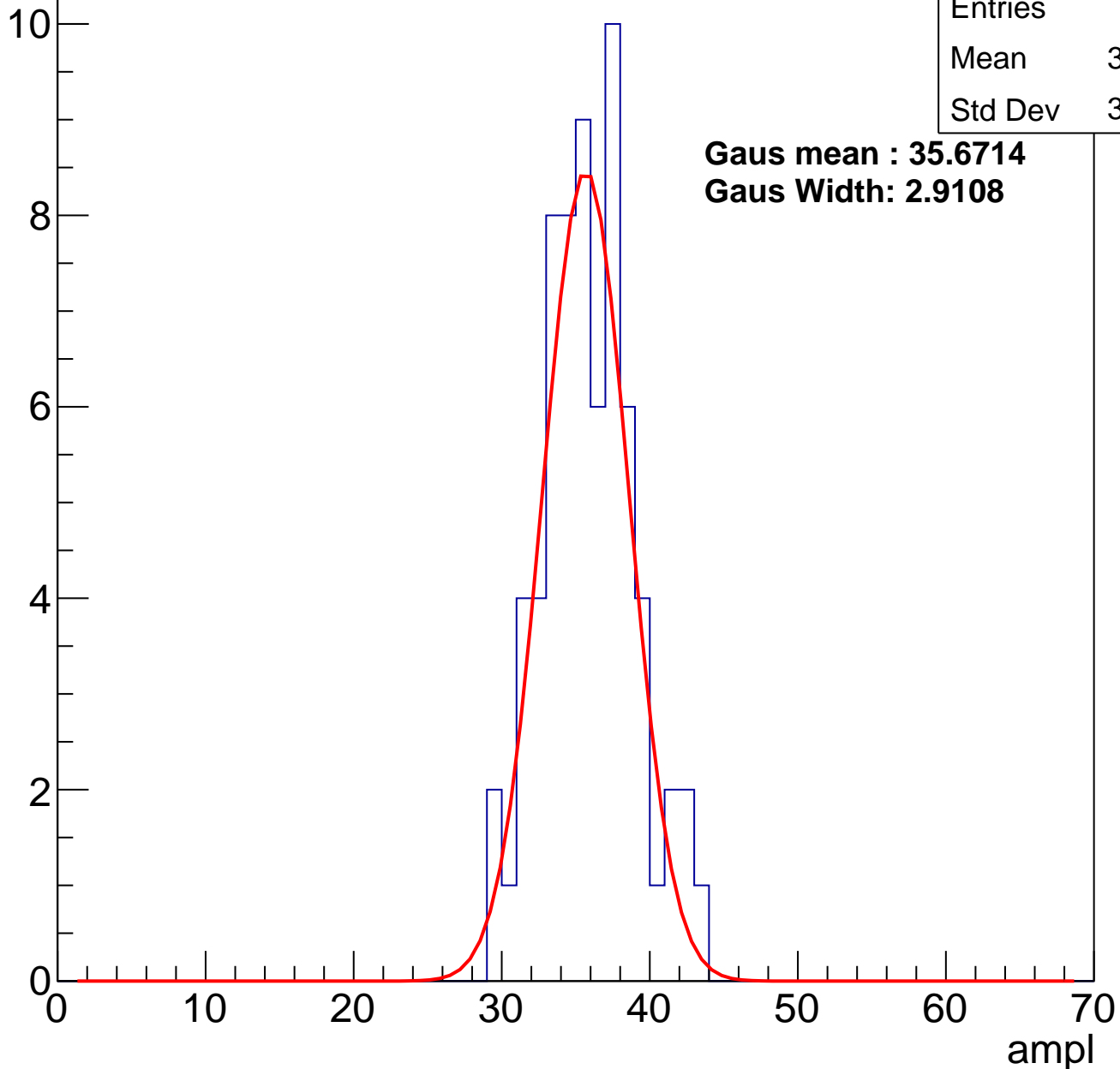
calib_packv5_042523_0143.root, FC#3, port B3

Entries	68
Mean	35.44
Std Dev	3.084

Gaus mean : 35.6714

Gaus Width: 2.9108

Entry



B1L000S, U15-ch9, adc2

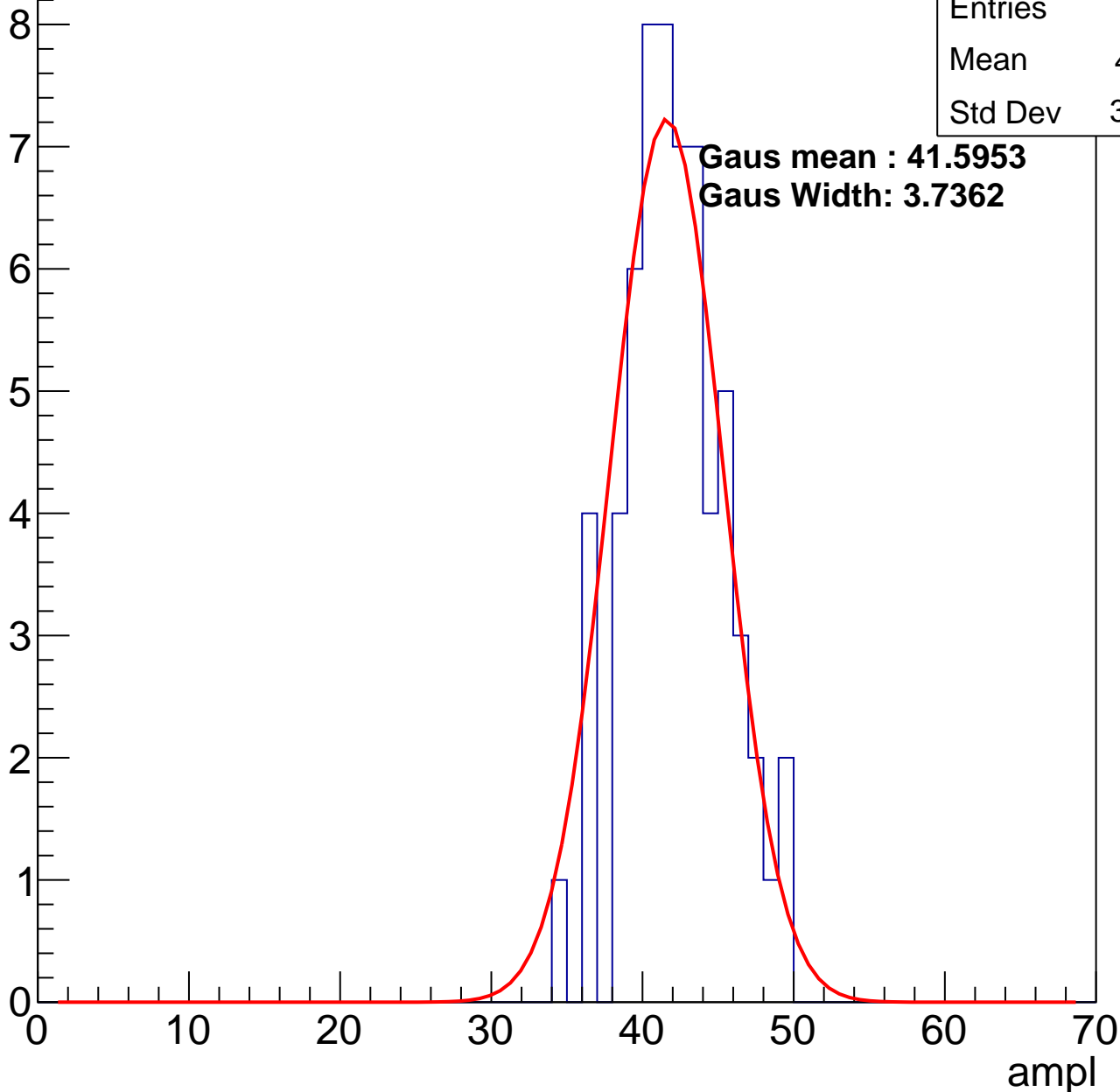
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.71
Std Dev	3.265

Gaus mean : 41.5953

Gaus Width: 3.7362

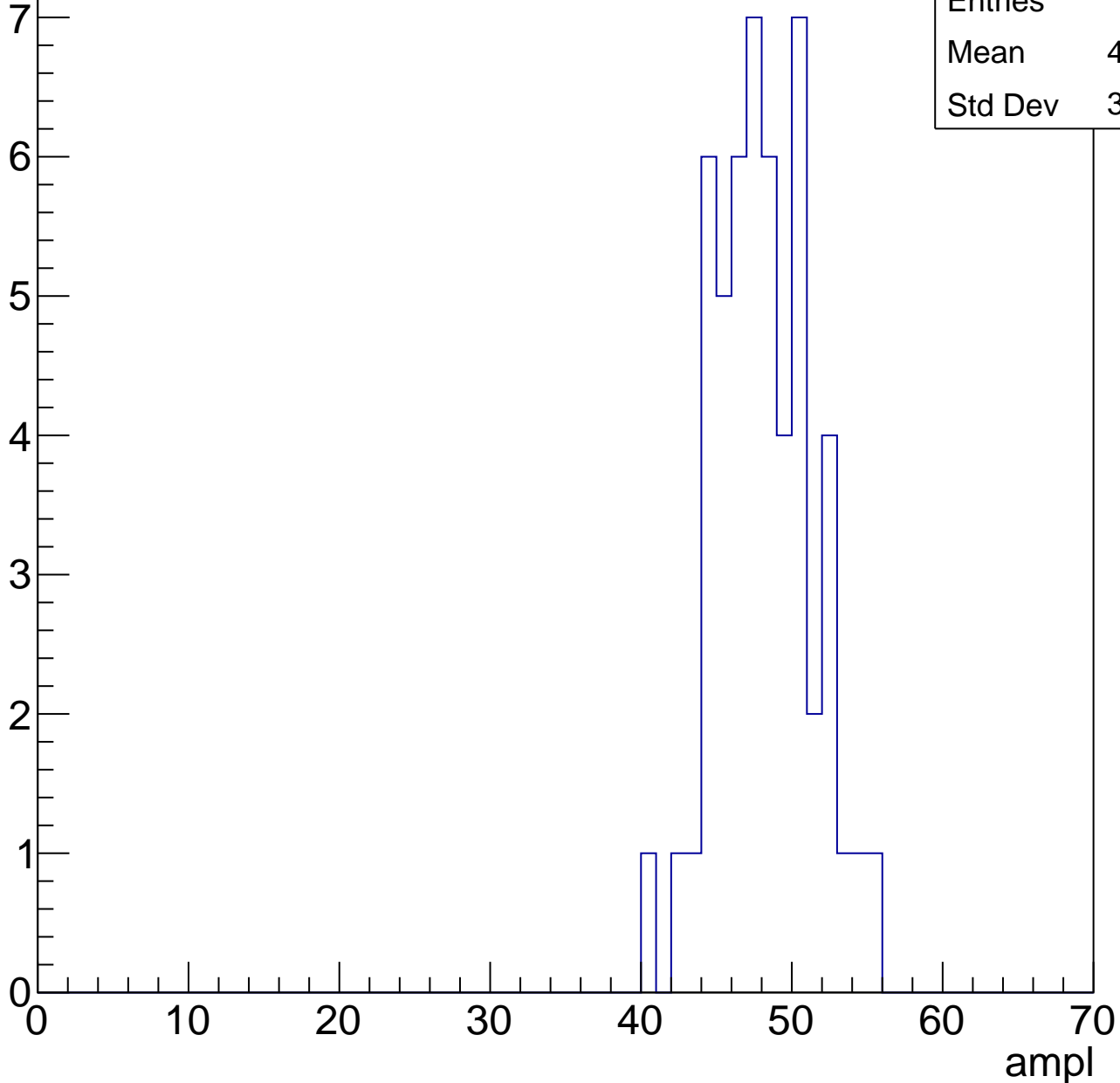


B1L000S, U15-ch9, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	47.64
Std Dev	3.115

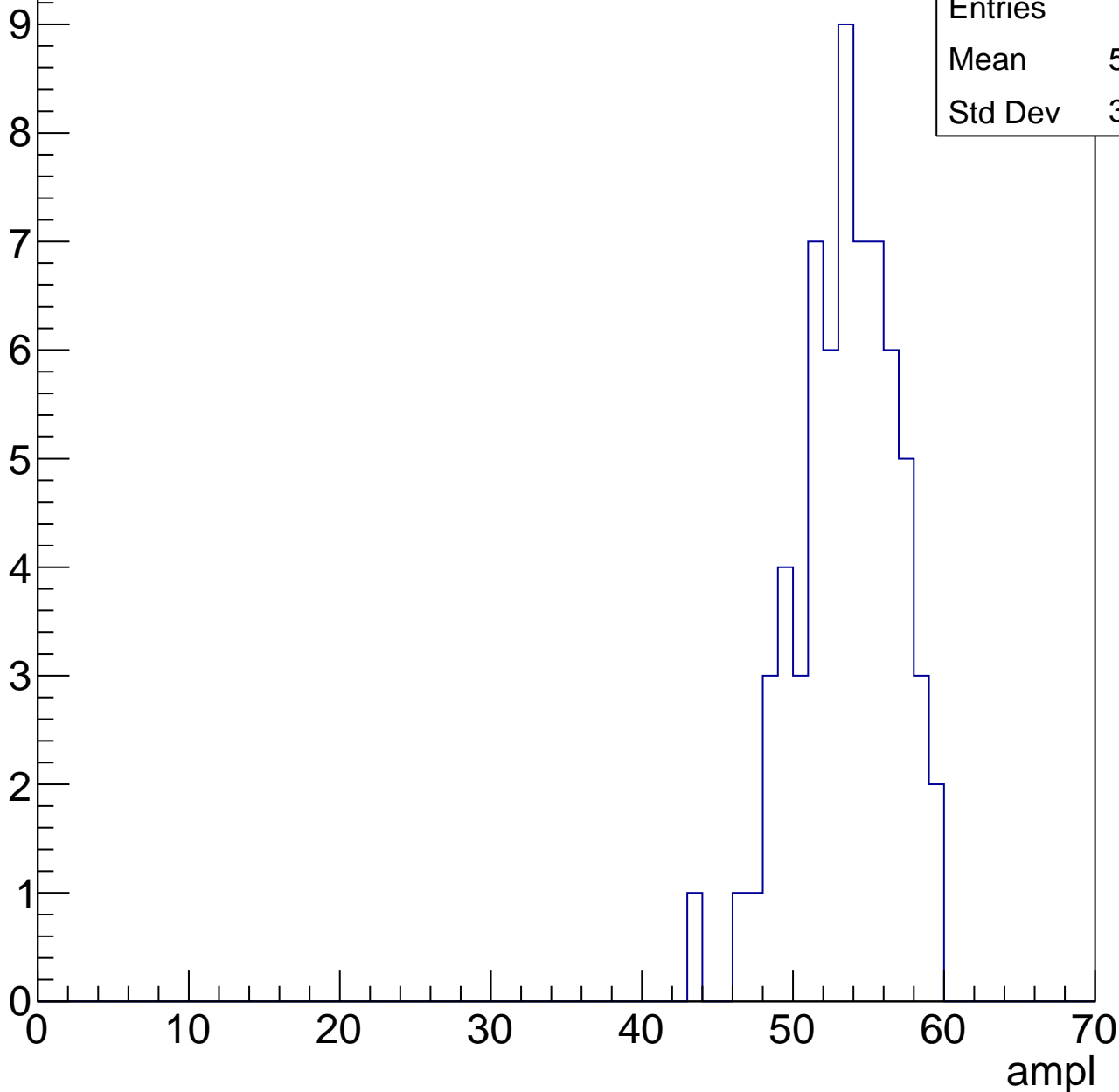


B1L000S, U15-ch9, adc4

calib_packv5_042523_0143.root, FC#3, port B3

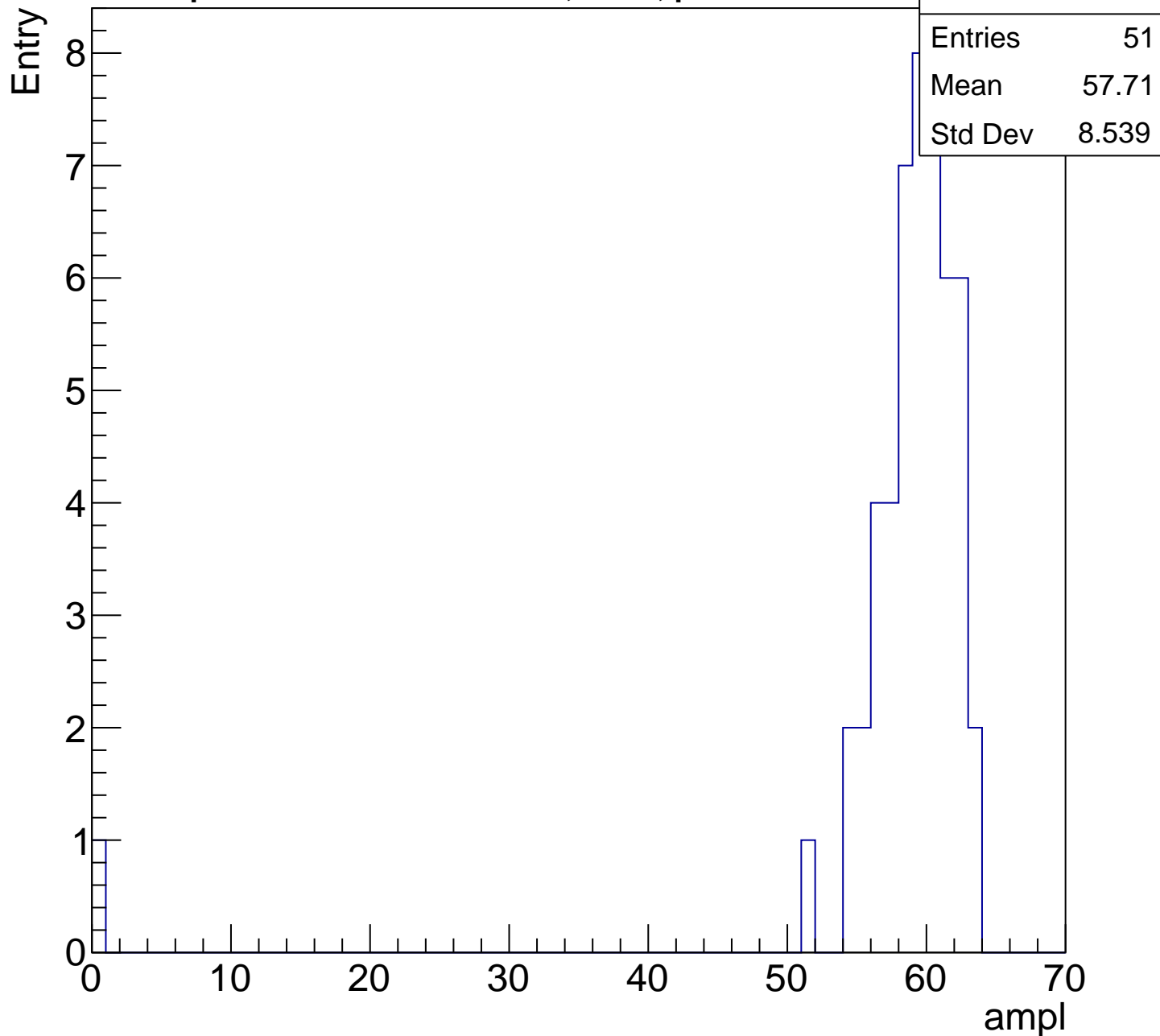
Entry

Entries	65
Mean	53.05
Std Dev	3.284



B1L000S, U15-ch9, adc5

calib_packv5_042523_0143.root, FC#3, port B3

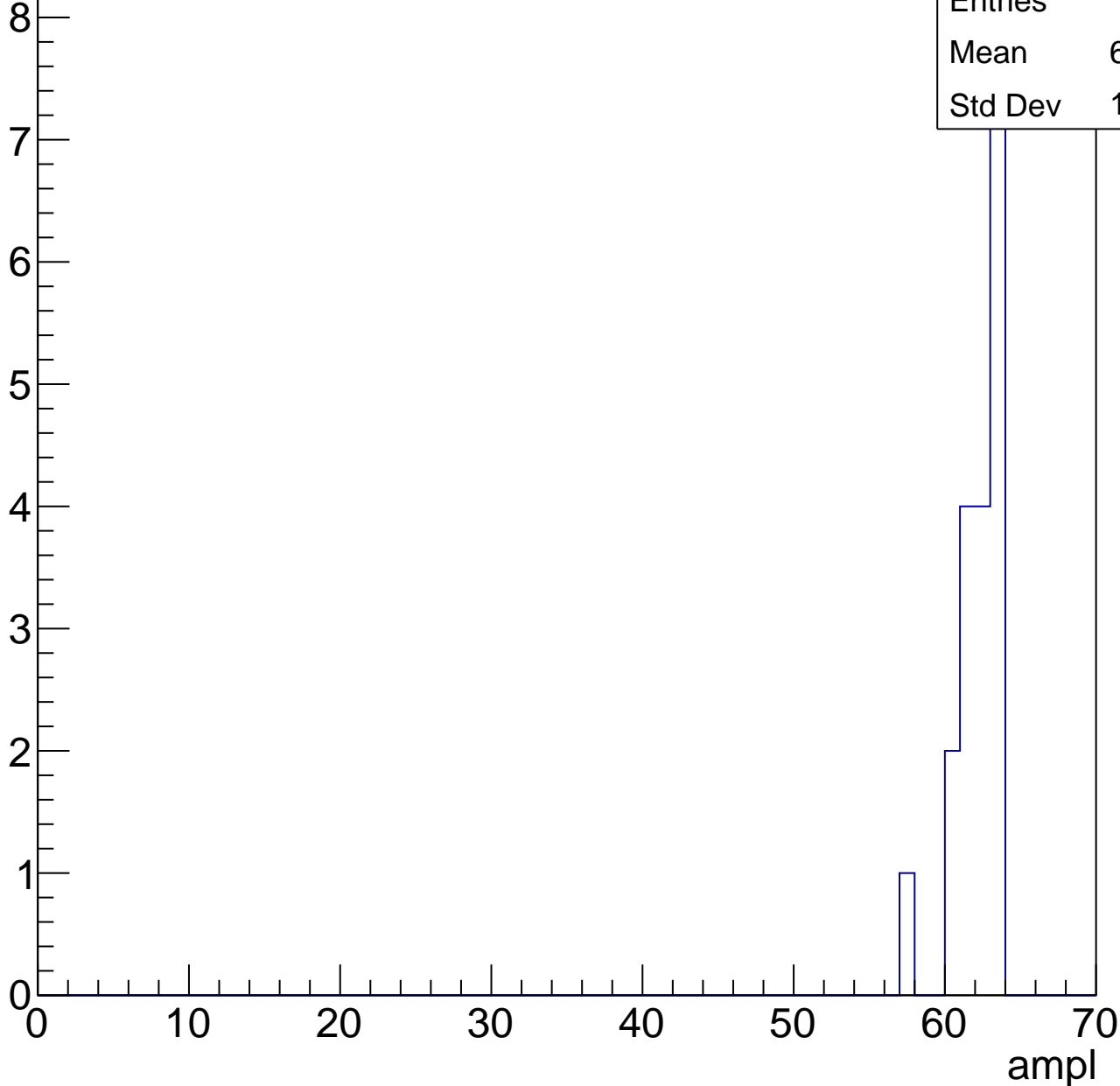


B1L000S, U15-ch9, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	61.74
Std Dev	1.516



B1L000S, U15-ch9, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch10, adc0

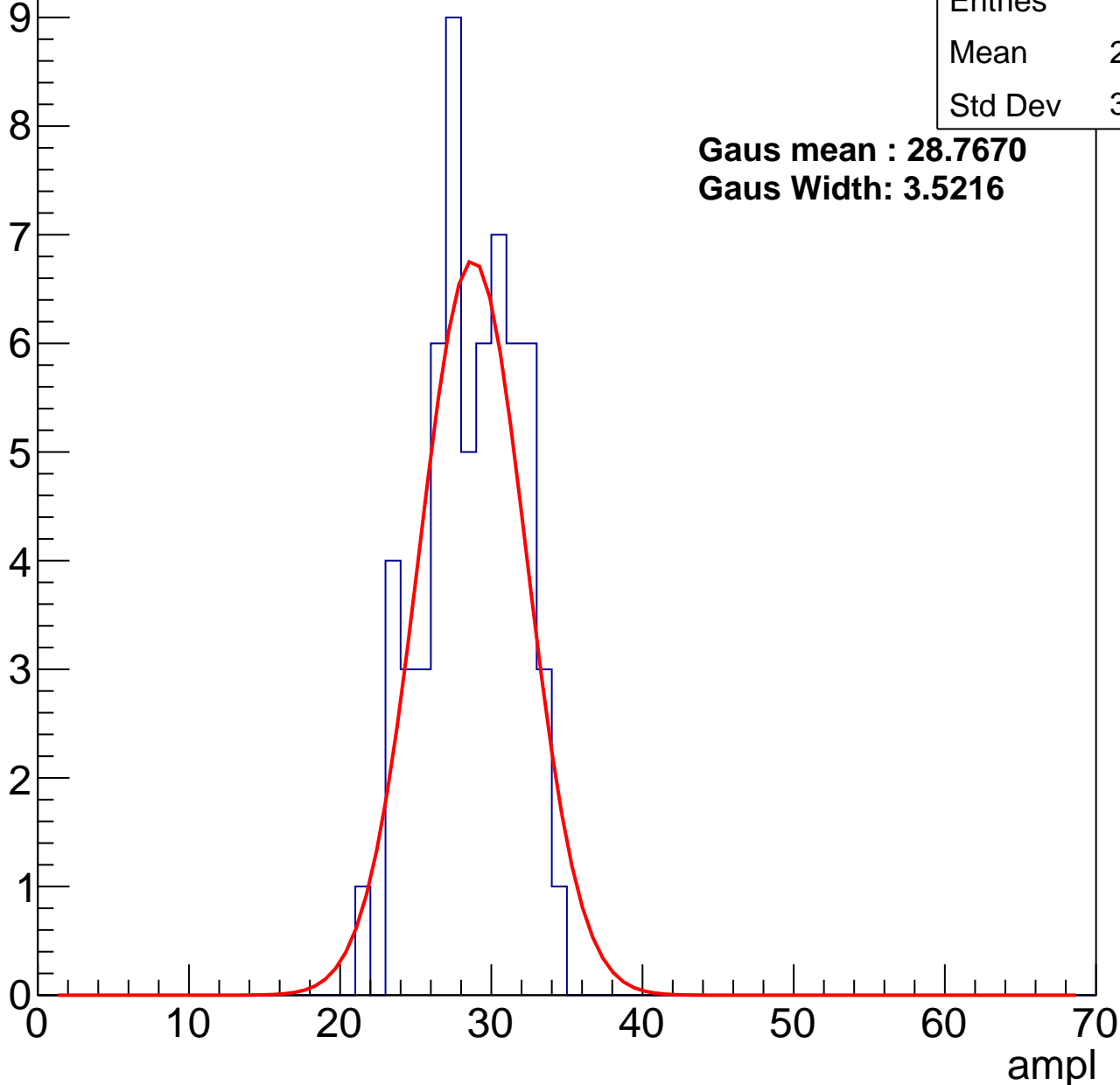
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	28.23
Std Dev	3.024

Gaus mean : 28.7670

Gaus Width: 3.5216



B1L000S, U15-ch10, adc1

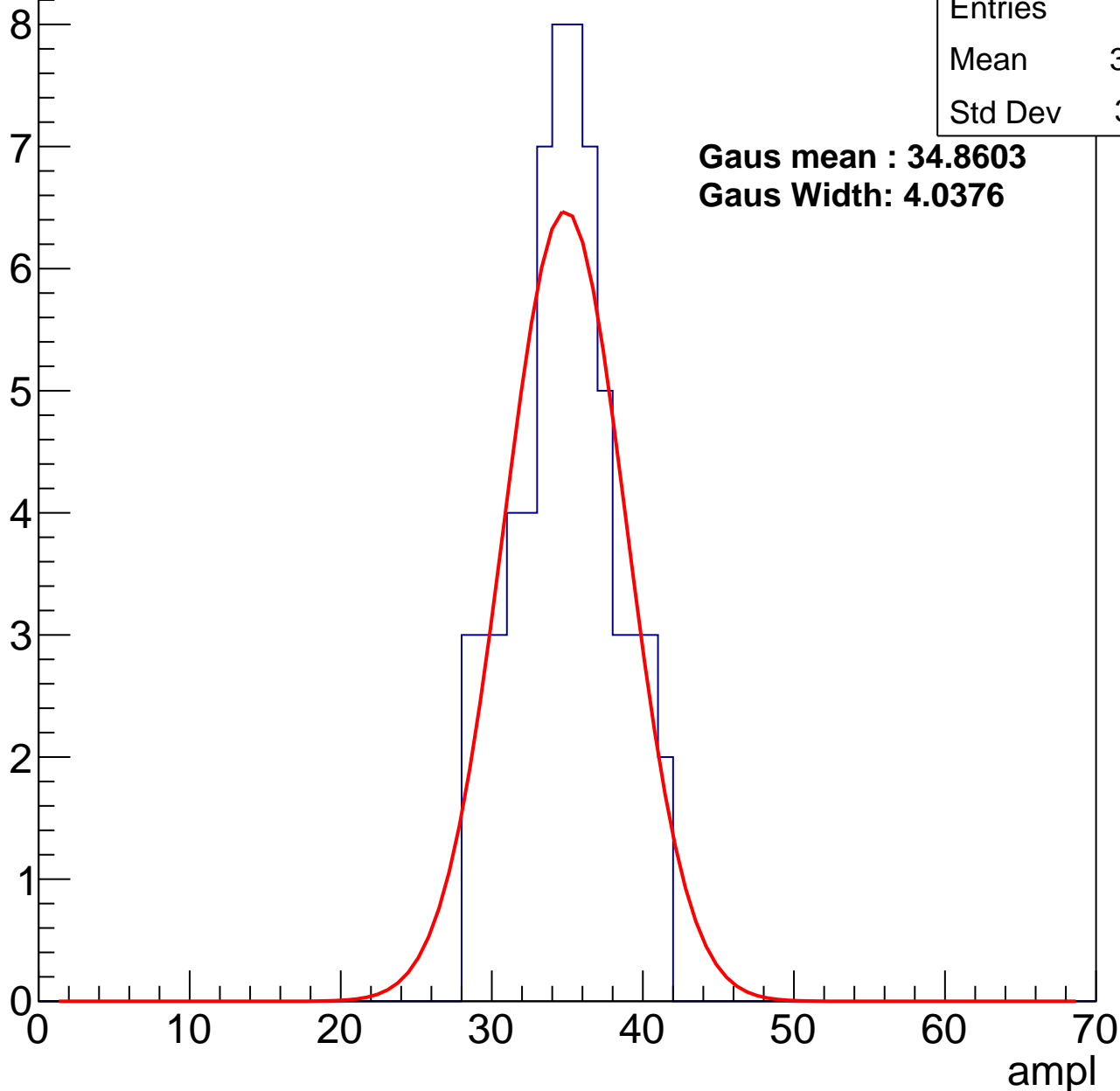
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	34.38
Std Dev	3.311

Gaus mean : 34.8603

Gaus Width: 4.0376



B1L000S, U15-ch10, adc2

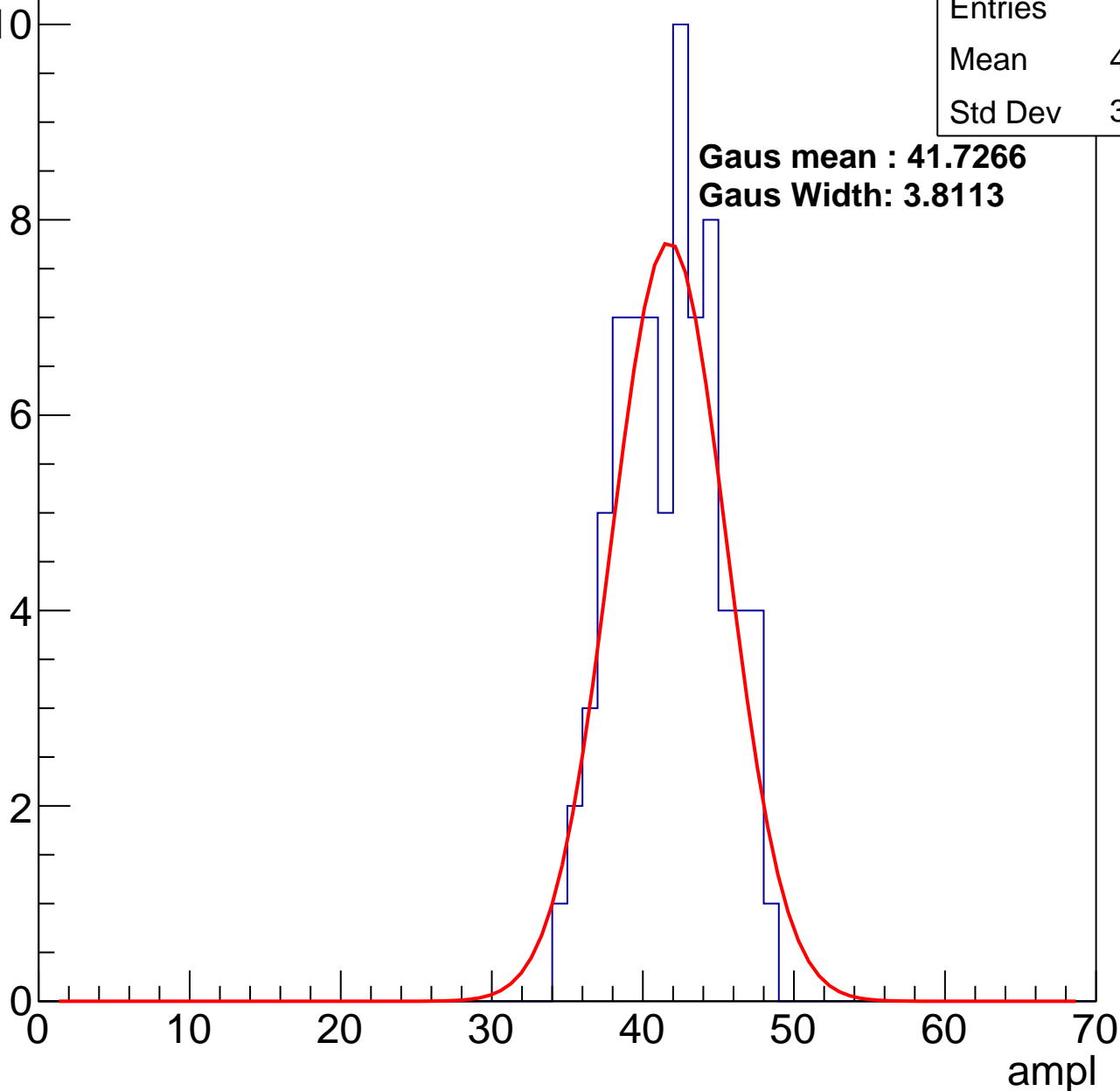
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	41.25
Std Dev	3.339

Gaus mean : 41.7266

Gaus Width: 3.8113



B1L000S, U15-ch10, adc3

calib_packv5_042523_0143.root, FC#3, port B3

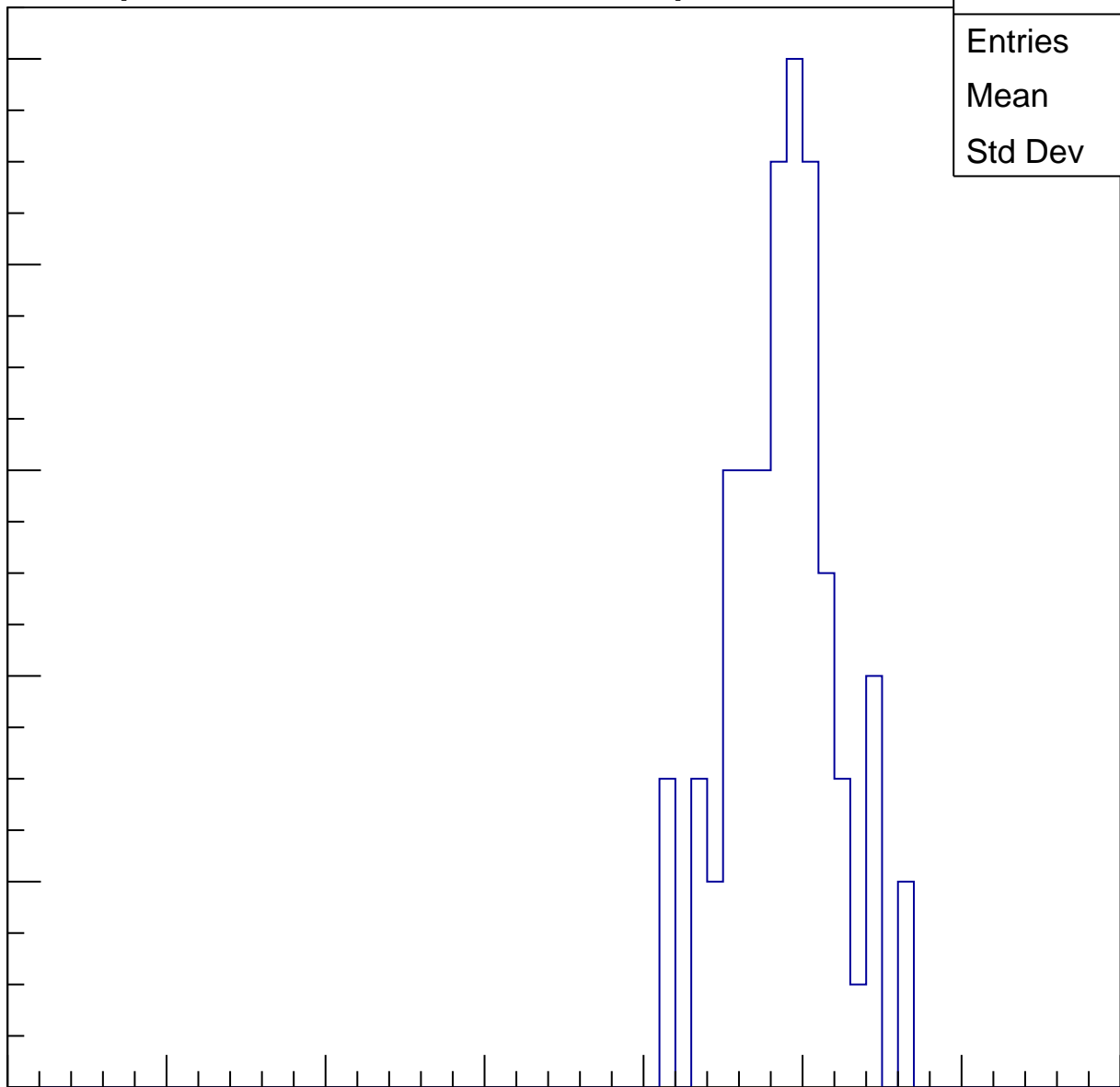
Entries	69
Mean	48.29
Std Dev	3.337

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

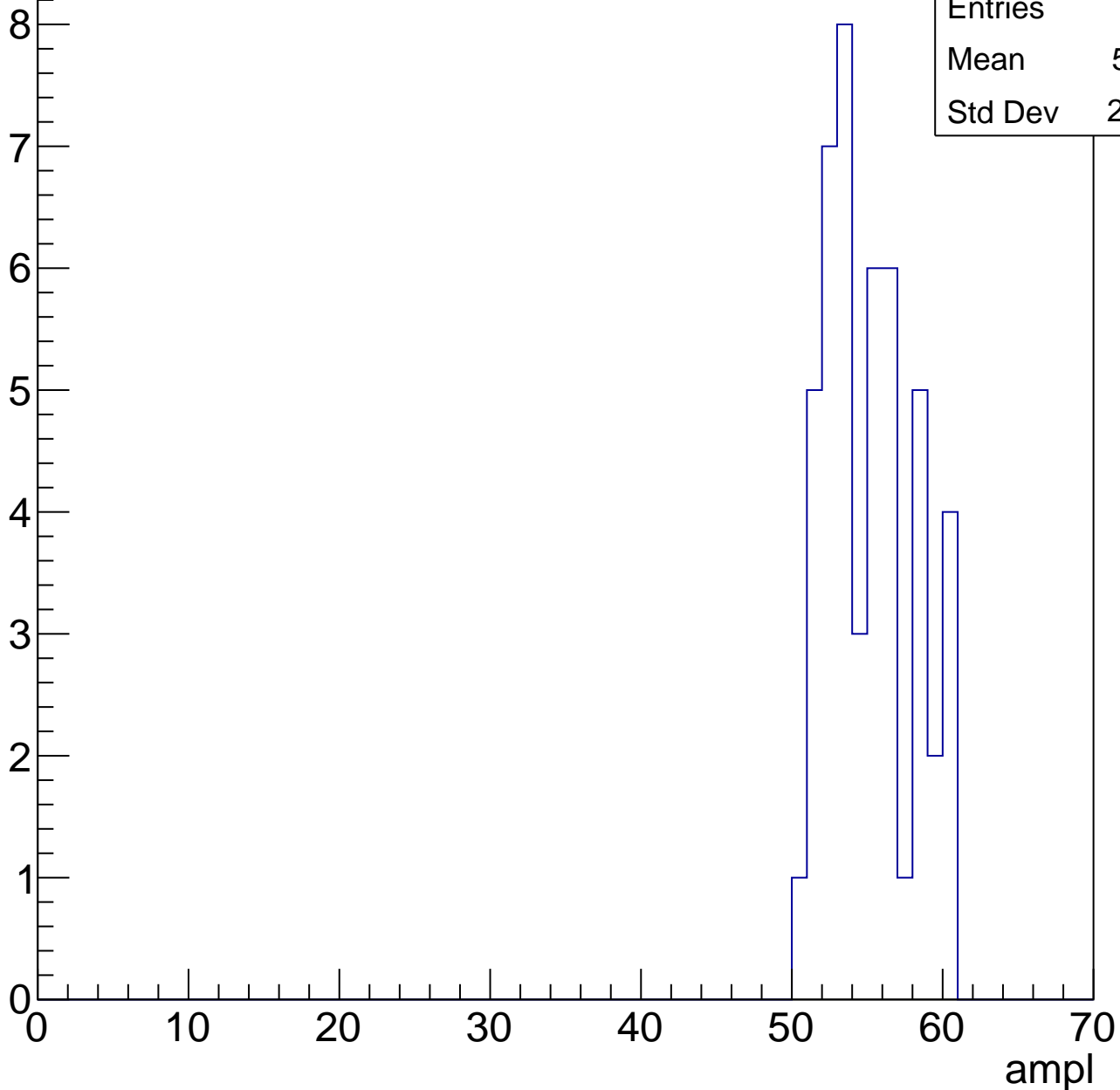


B1L000S, U15-ch10, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

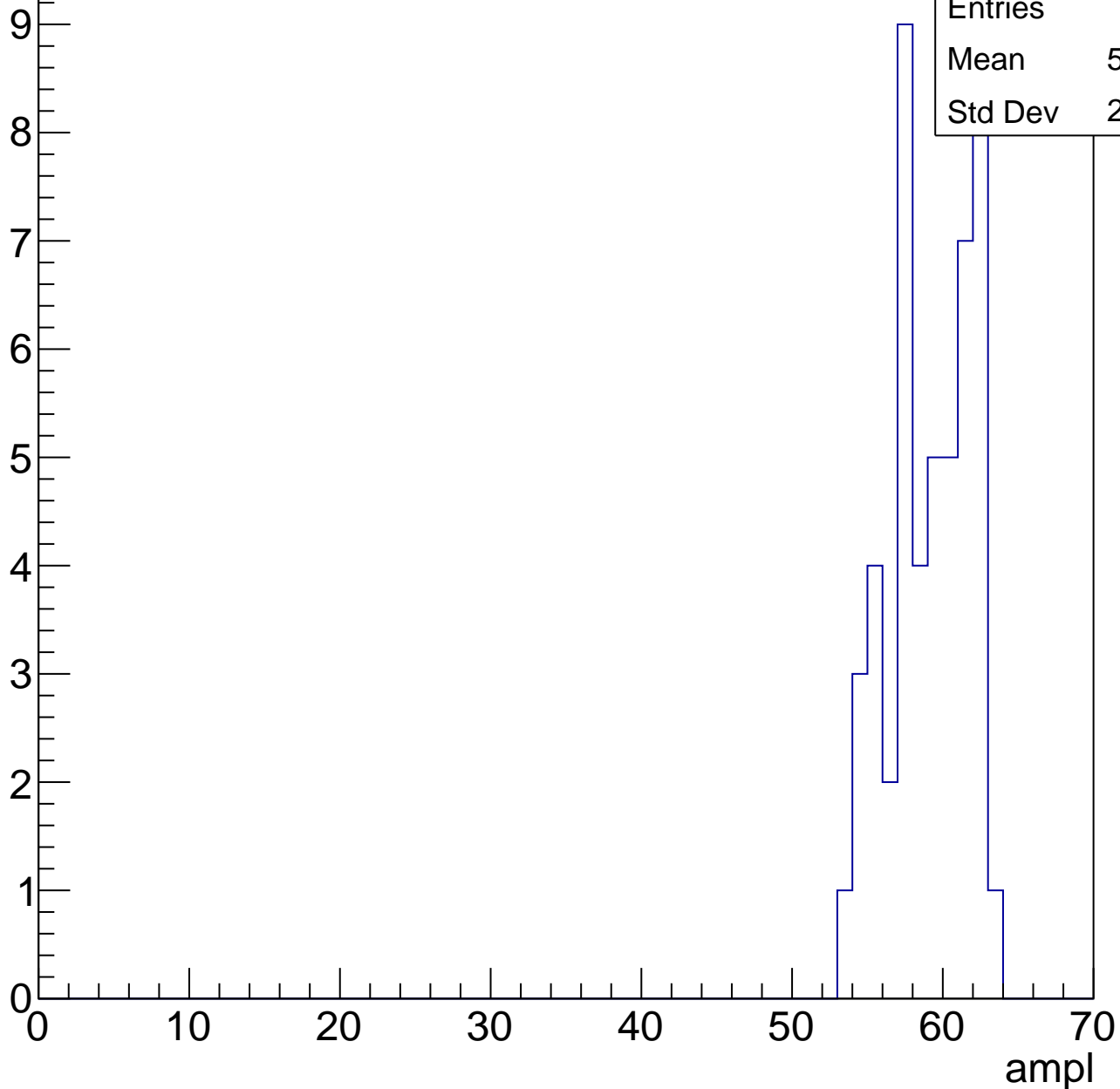
Entries	48
Mean	54.71
Std Dev	2.835



B1L000S, U15-ch10, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



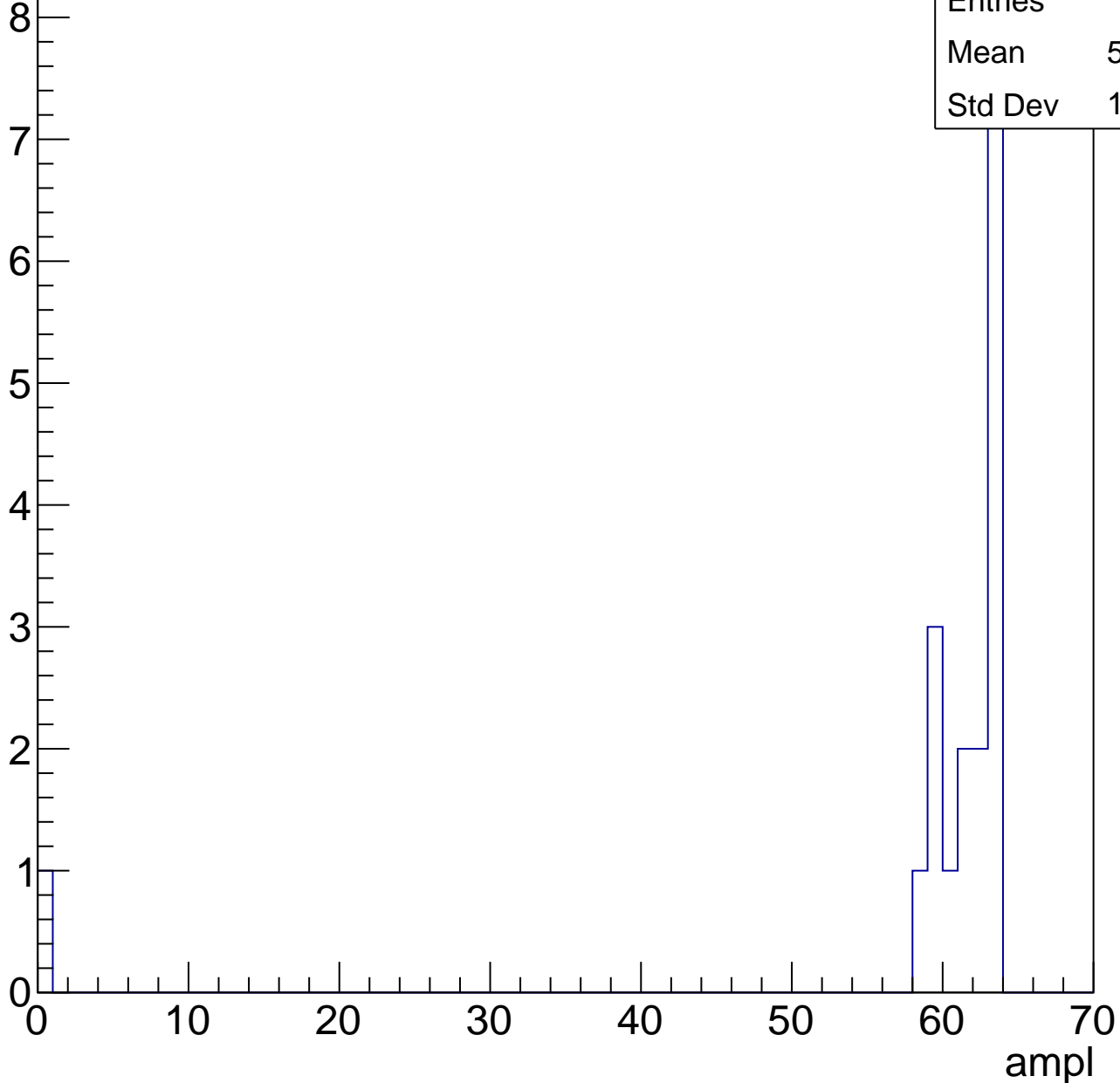
Entries	49
Mean	58.63
Std Dev	2.663

B1L000S, U15-ch10, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	18
Mean	58.06
Std Dev	14.18



B1L000S, U15-ch10, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch11, adc0

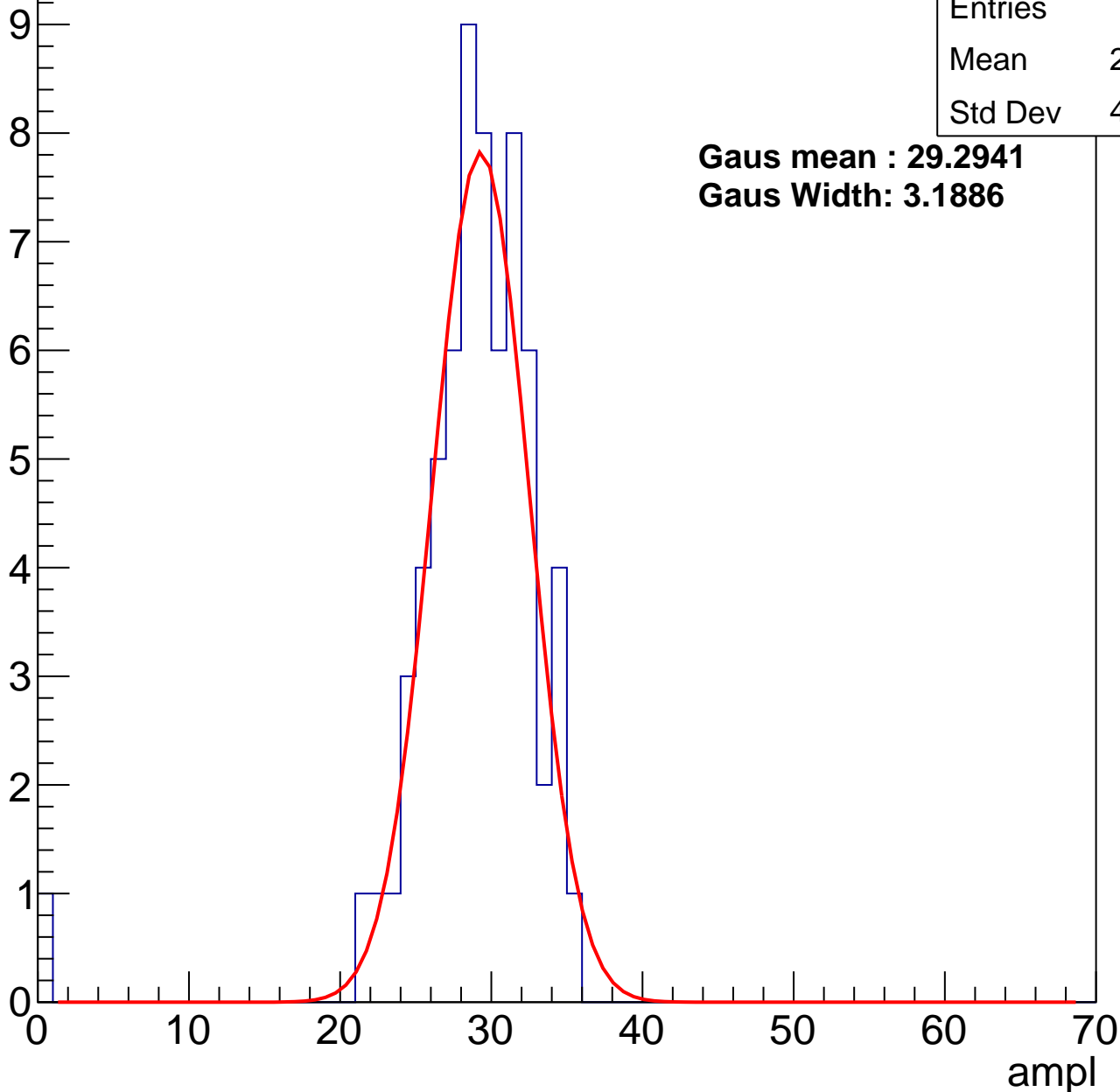
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	28.35
Std Dev	4.669

Gaus mean : 29.2941

Gaus Width: 3.1886



B1L000S, U15-ch11, adc1

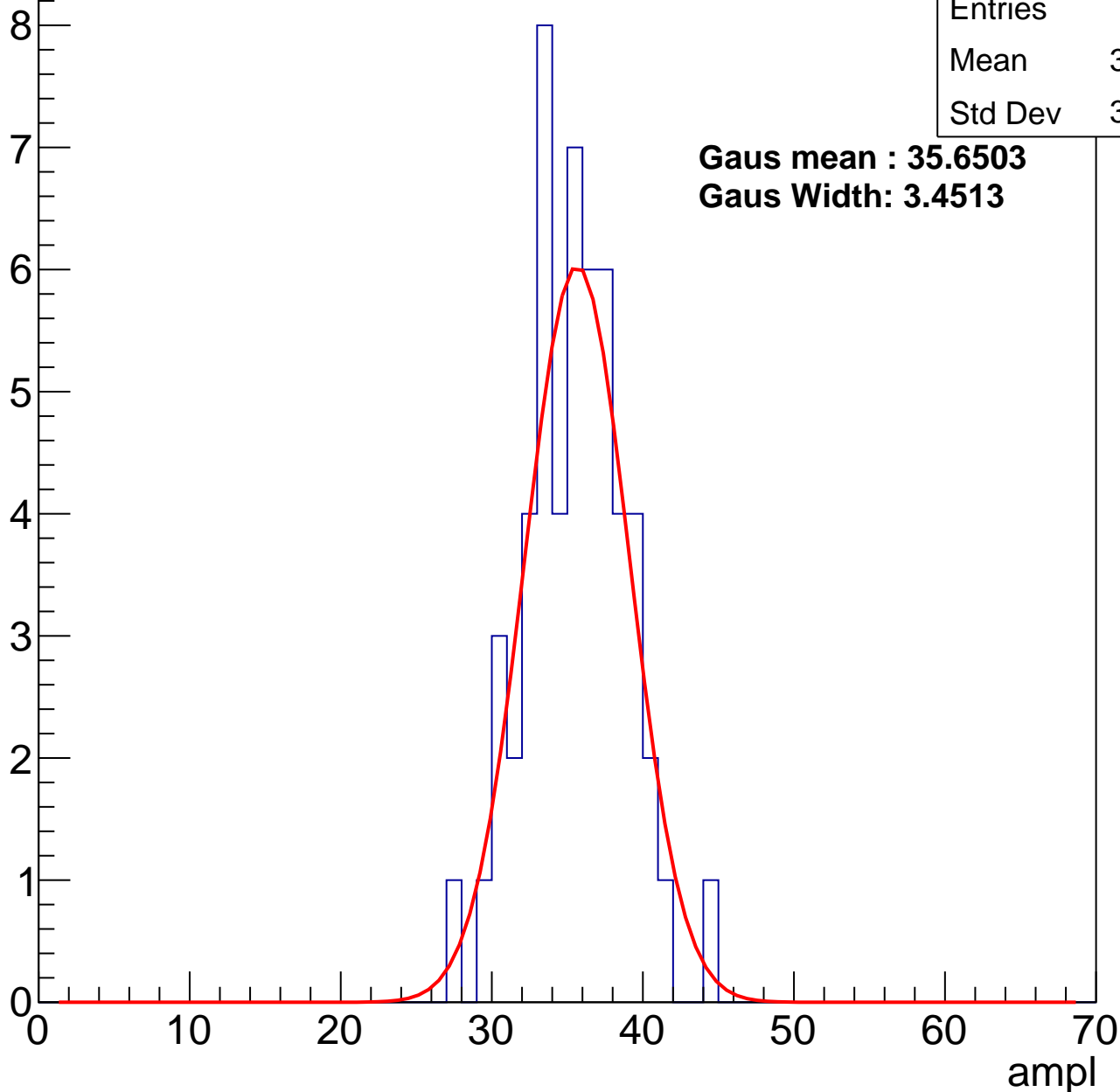
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	35.04
Std Dev	3.266

Gaus mean : 35.6503

Gaus Width: 3.4513



B1L000S, U15-ch11, adc2

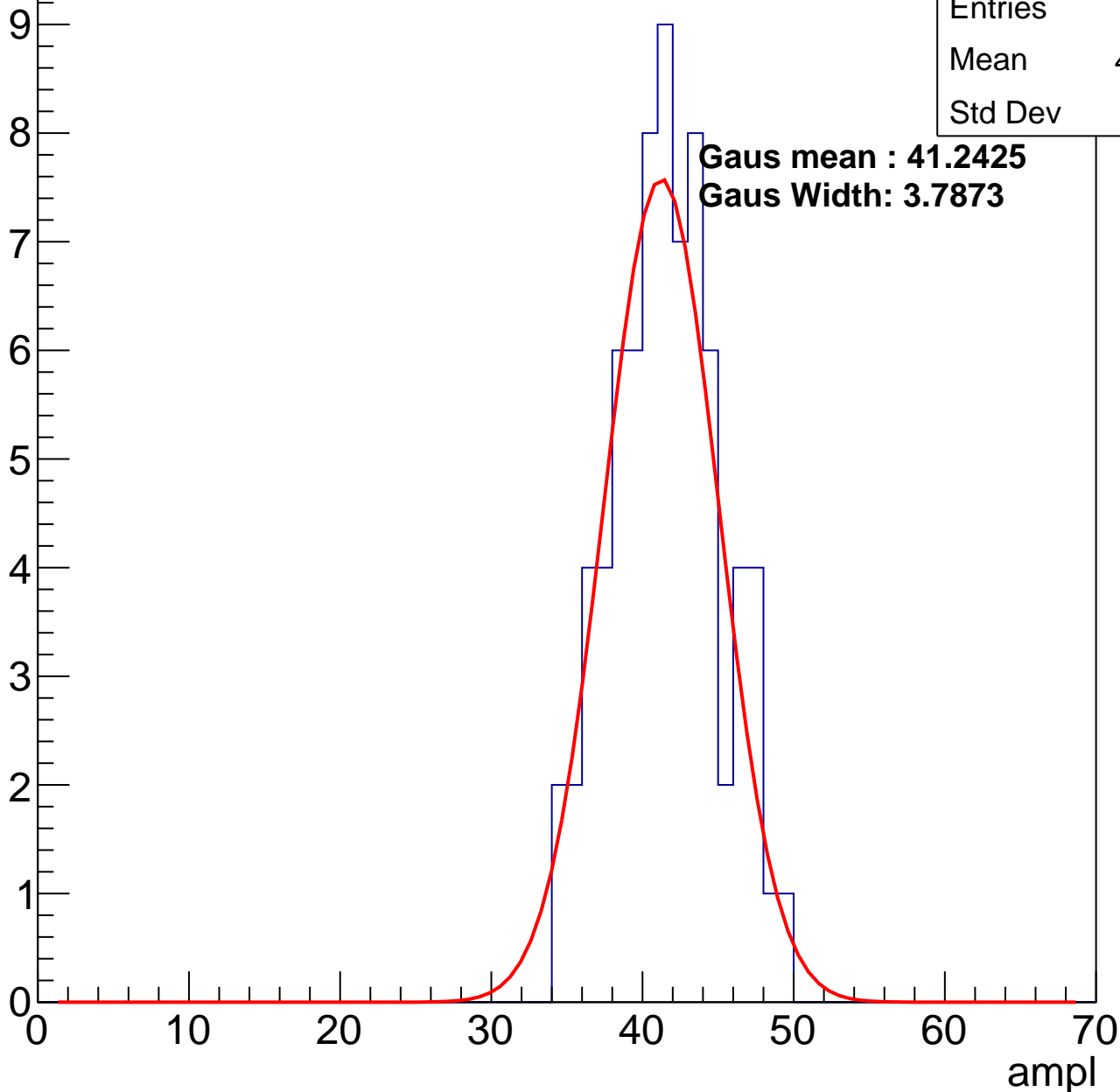
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	41.11
Std Dev	3.49

Gaus mean : 41.2425

Gaus Width: 3.7873

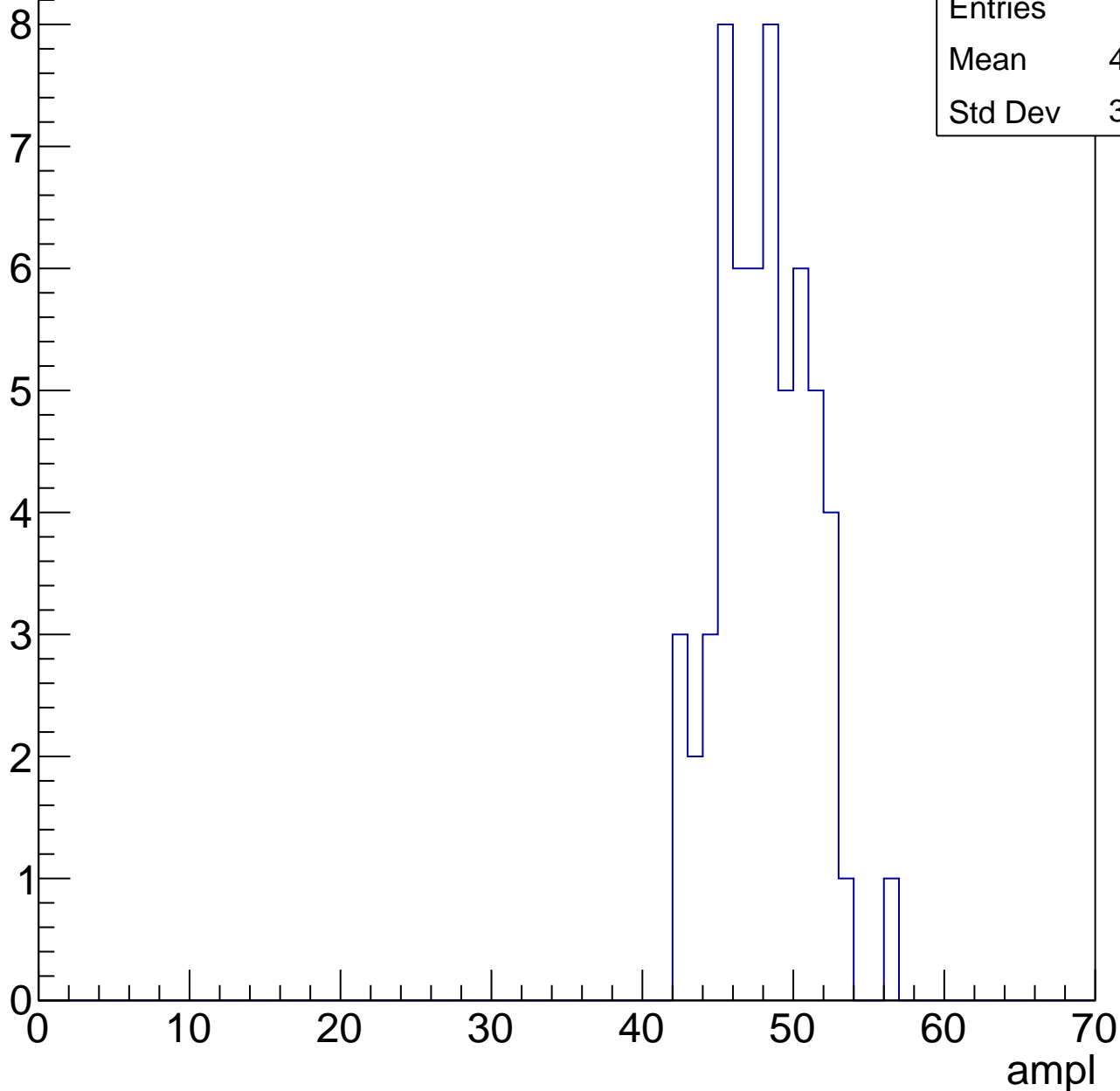


B1L000S, U15-ch11, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	47.64
Std Dev	3.015

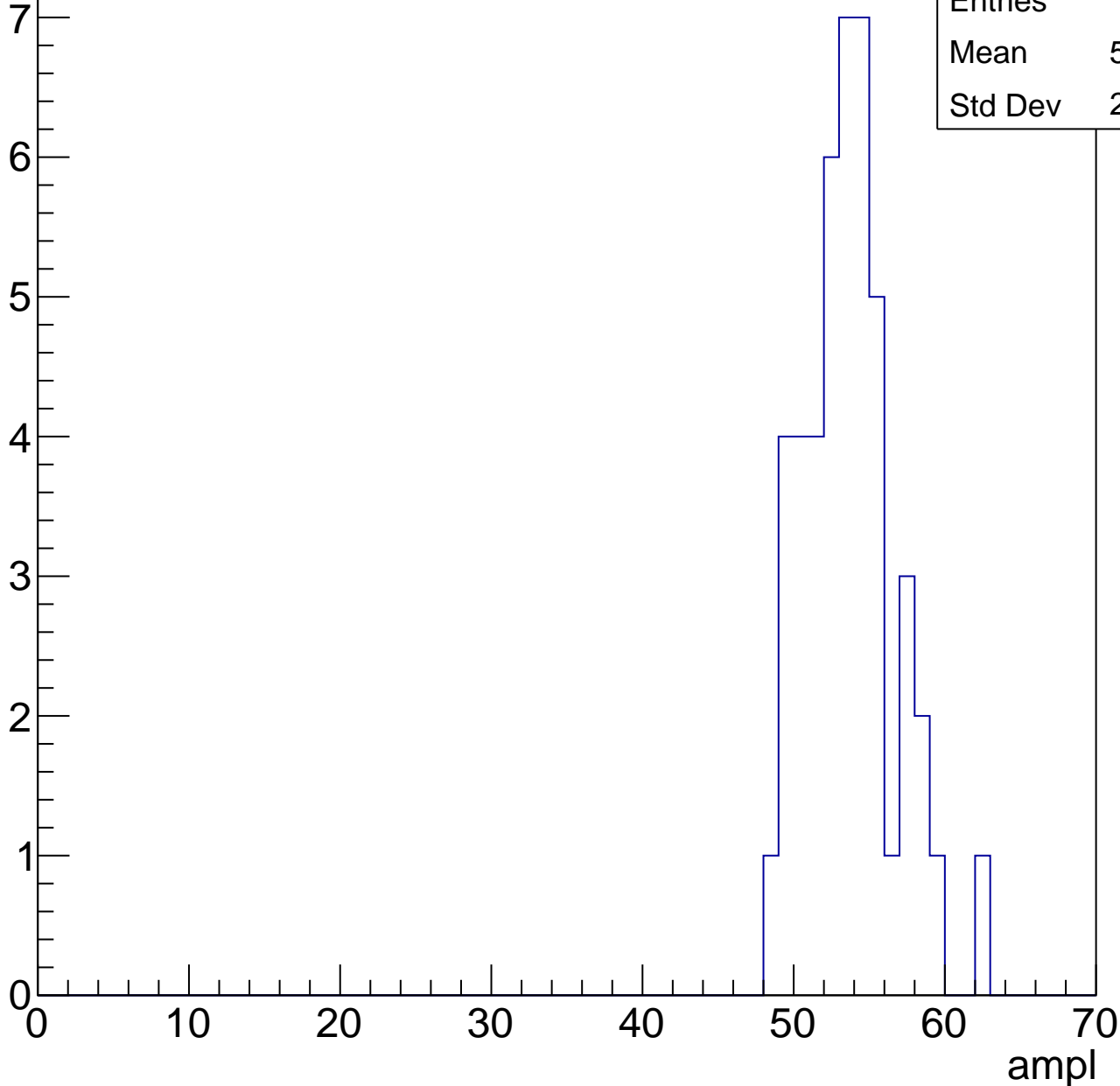


B1L000S, U15-ch11, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

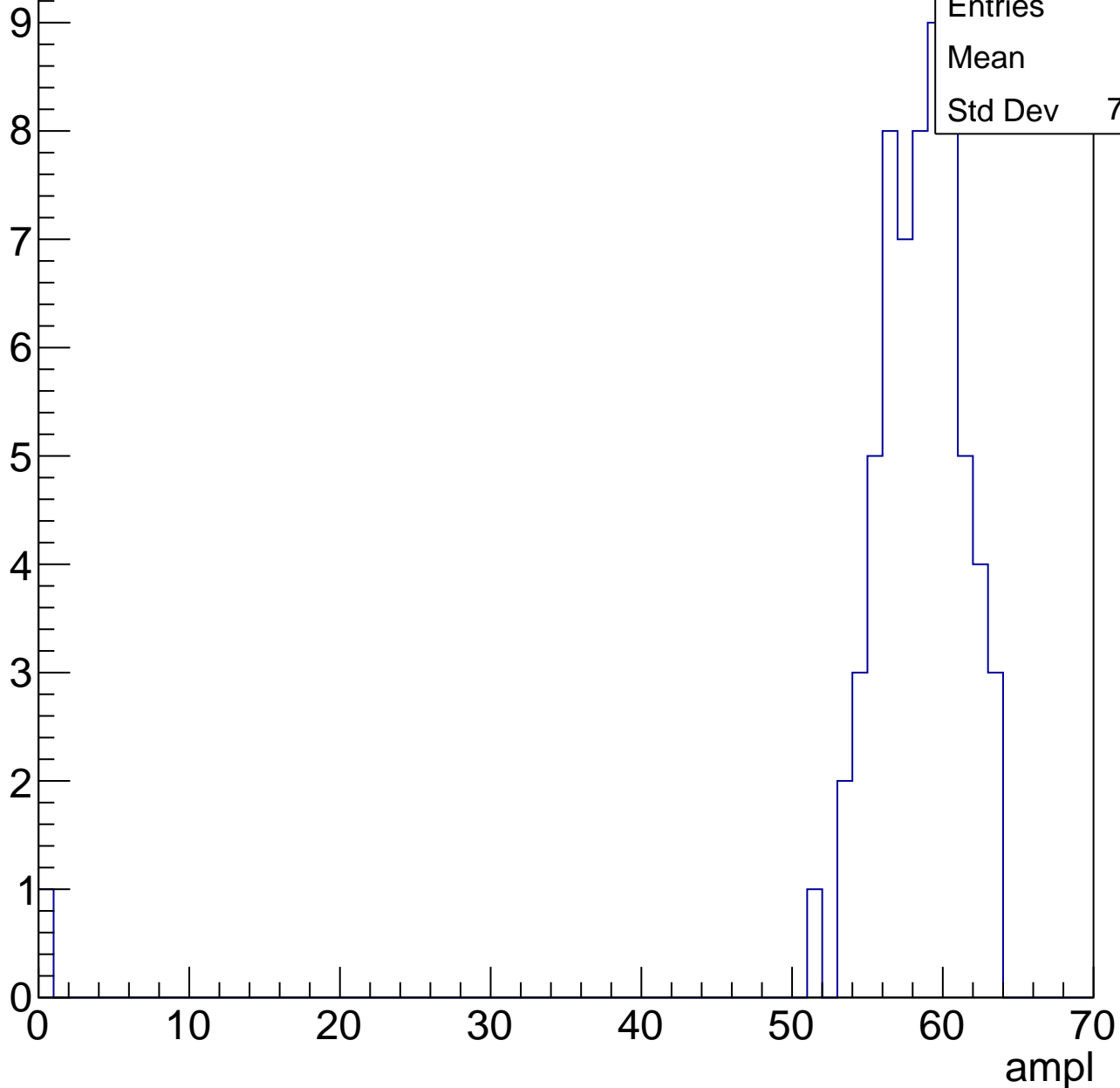
Entries	46
Mean	53.22
Std Dev	2.933



B1L000S, U15-ch11, adc5

calib_packv5_042523_0143.root, FC#3, port B3

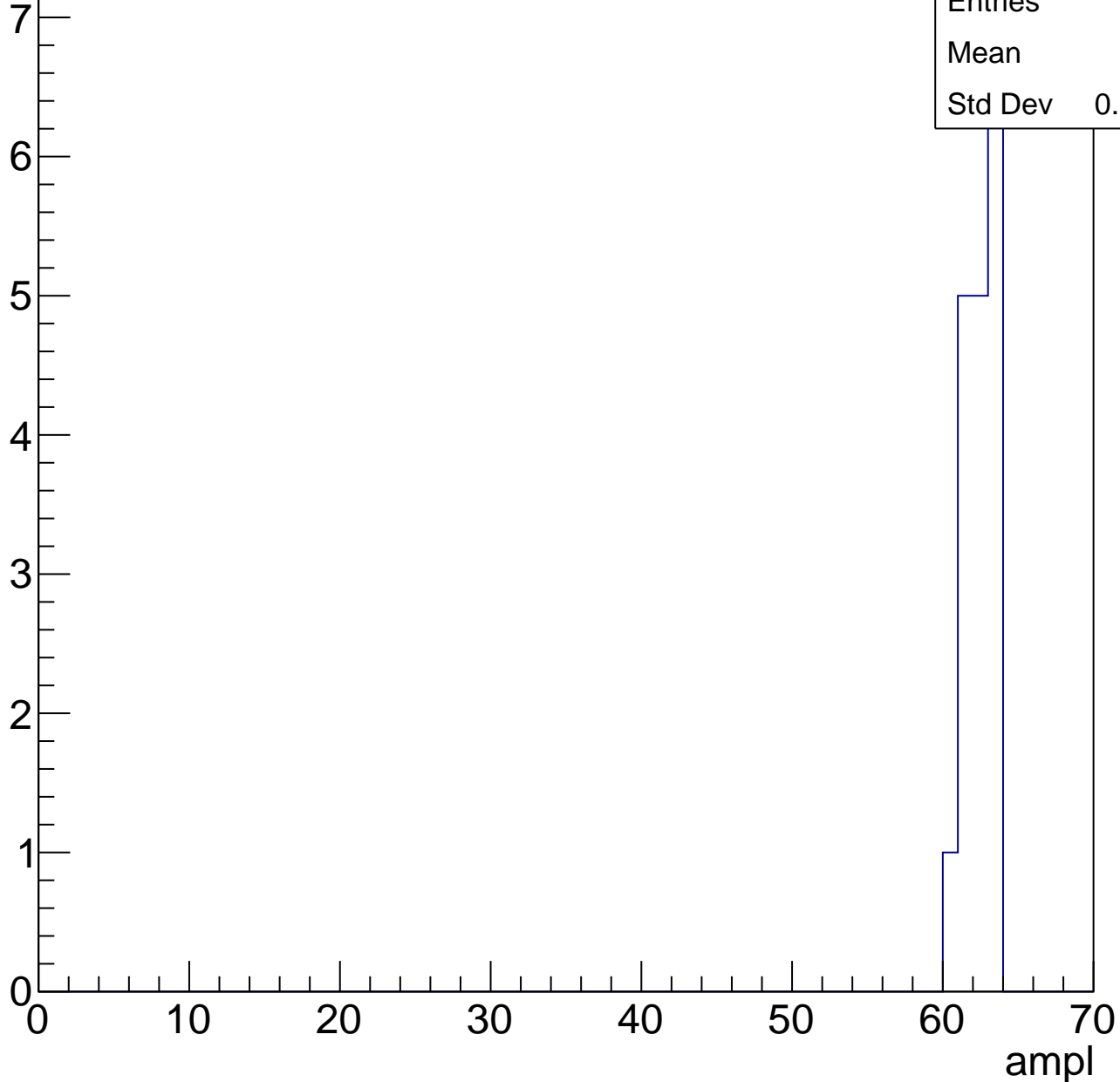
Entry



B1L000S, U15-ch11, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch11, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch12, adc0

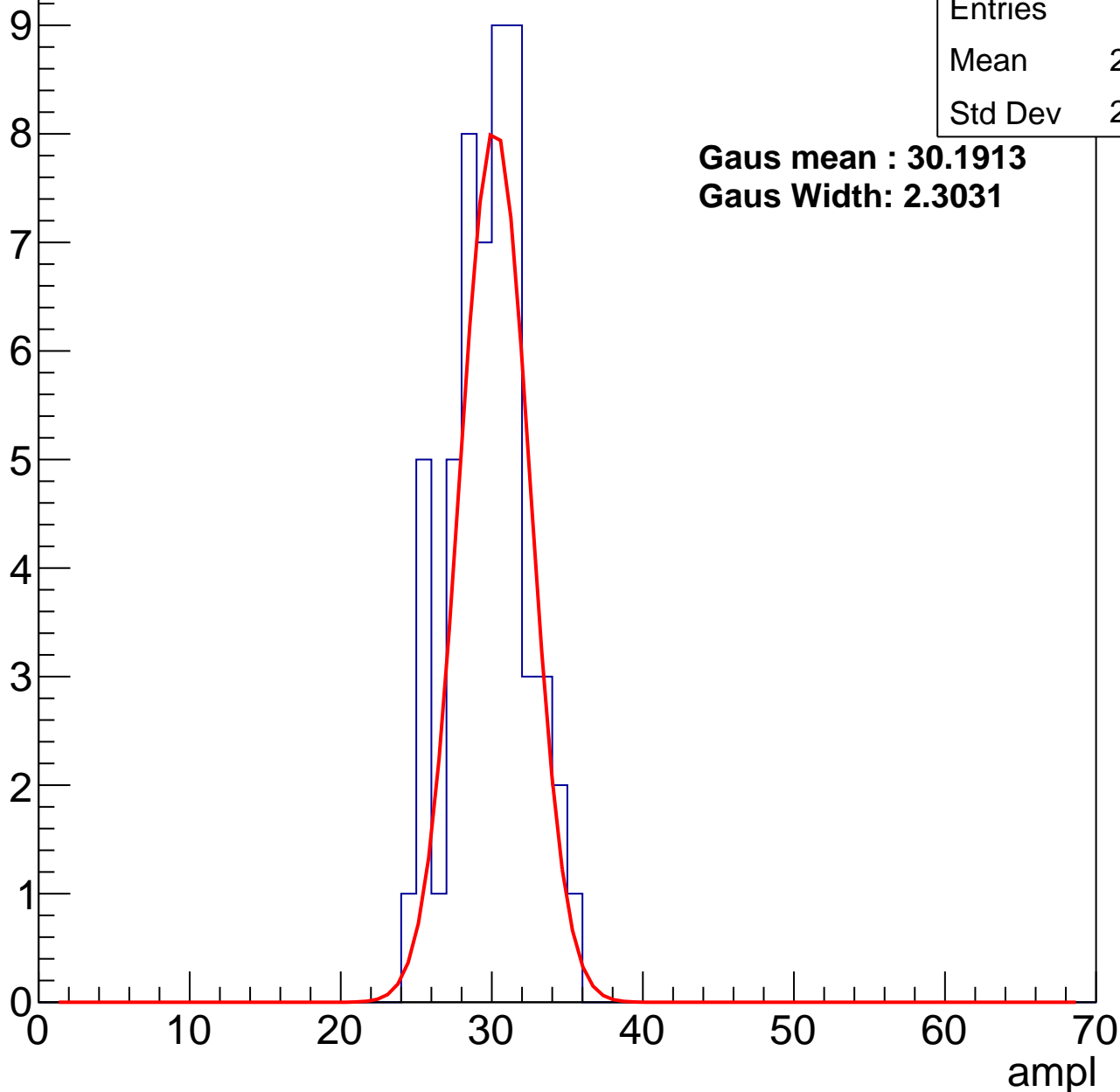
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	29.33
Std Dev	2.517

Gaus mean : 30.1913

Gaus Width: 2.3031



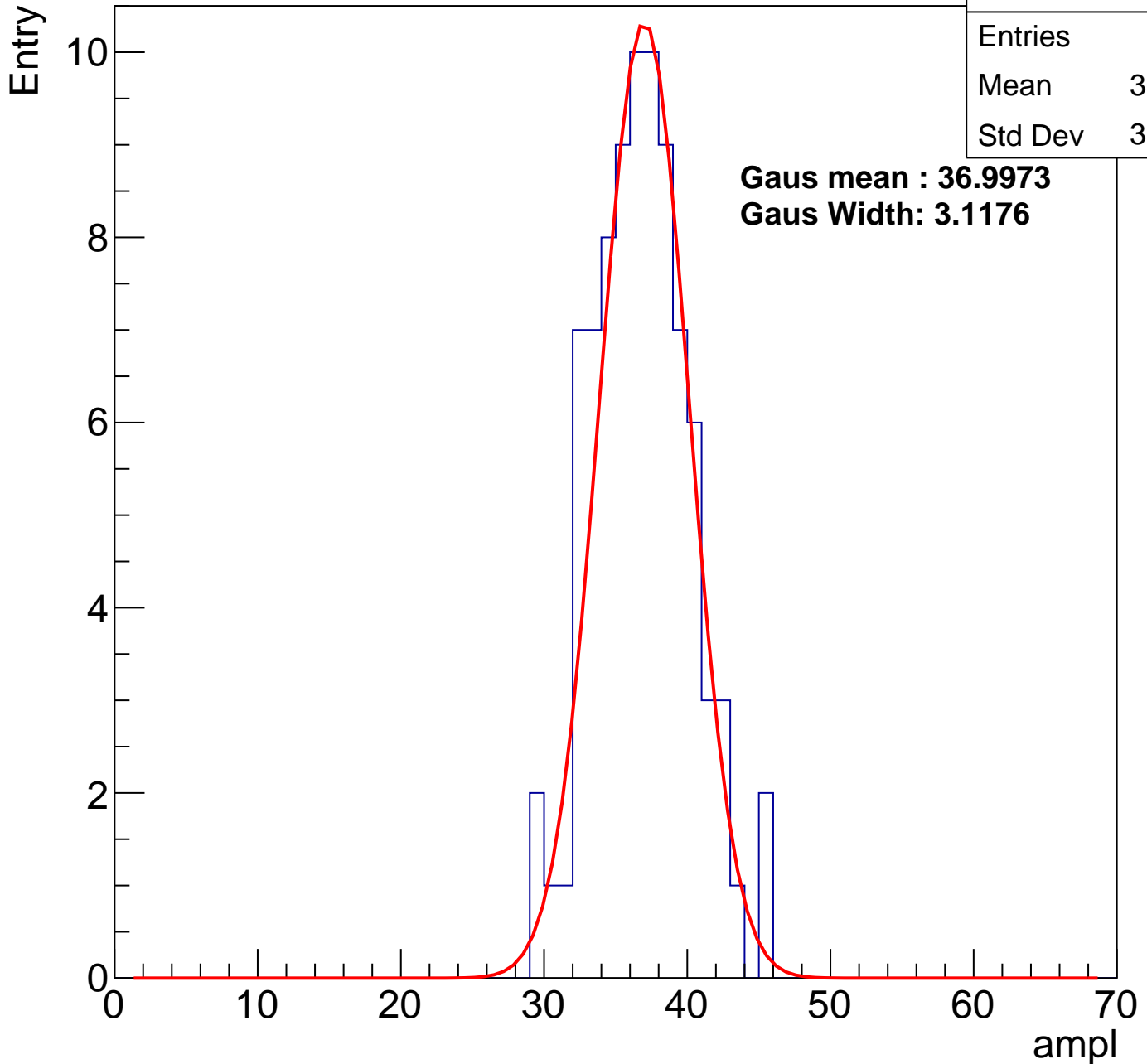
B1L000S, U15-ch12, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	86
Mean	36.37
Std Dev	3.345

Gaus mean : 36.9973

Gaus Width: 3.1176

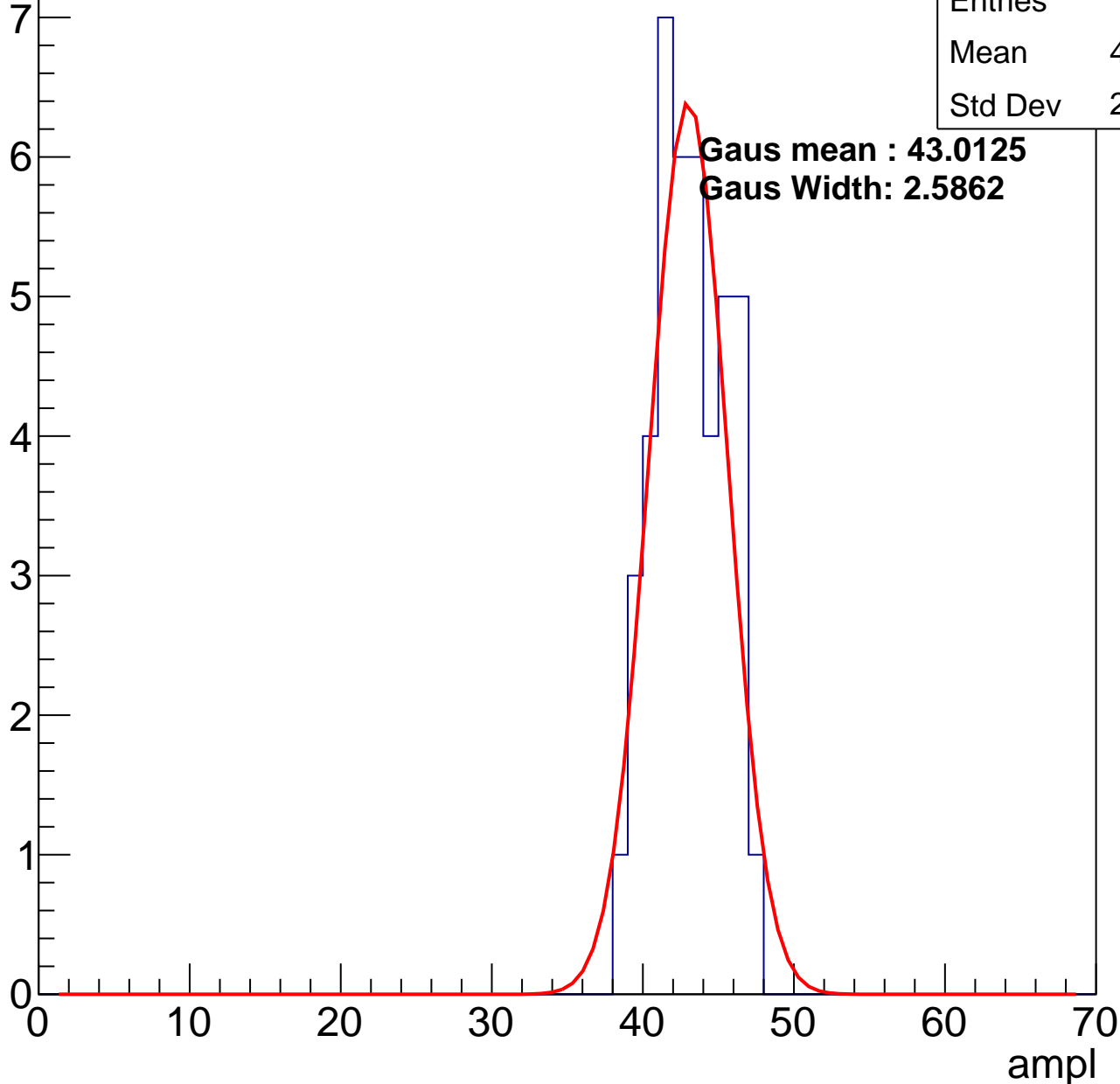


B1L000S, U15-ch12, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

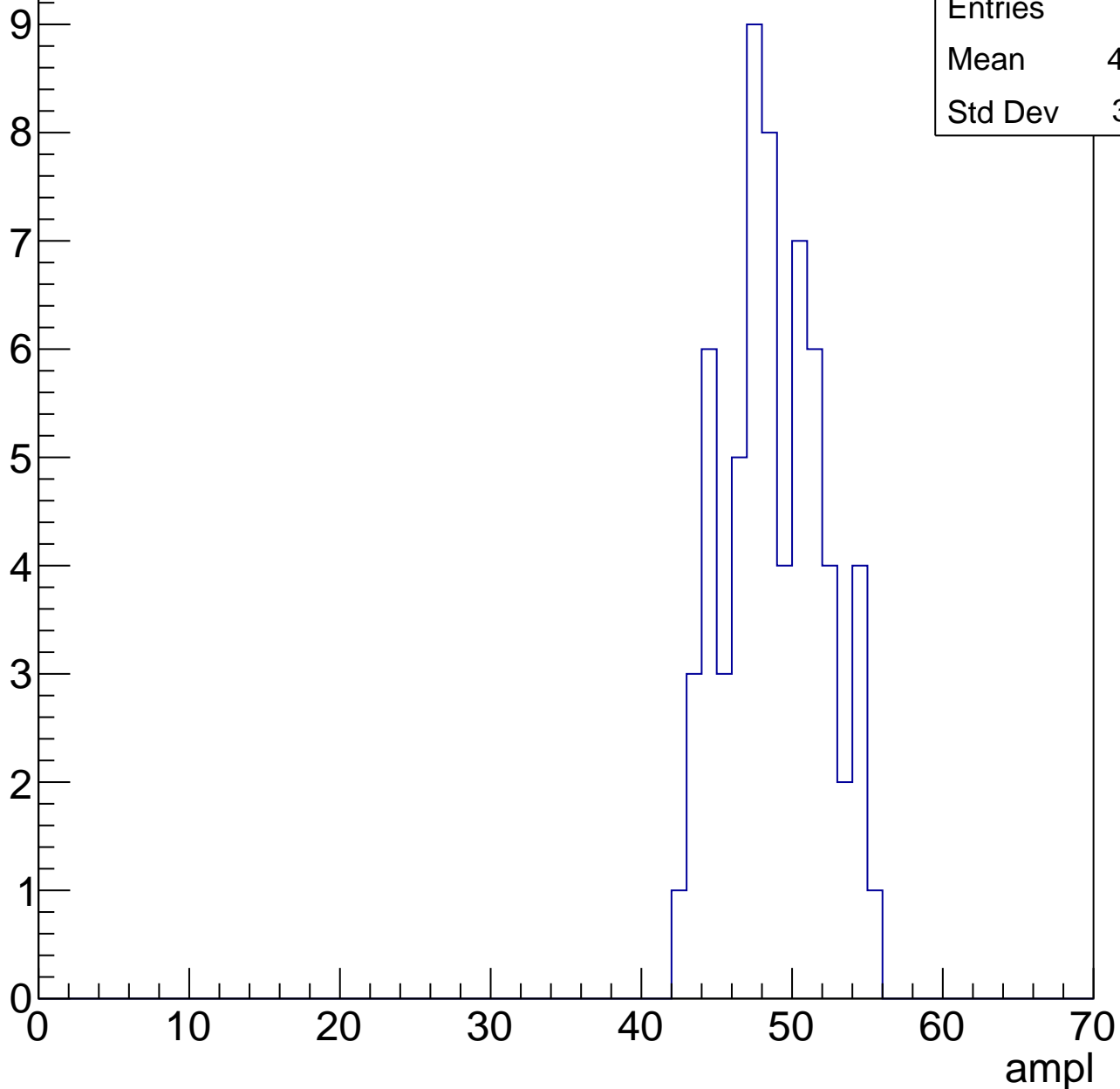
Entries	42
Mean	42.62
Std Dev	2.299



B1L000S, U15-ch12, adc3

calib_packv5_042523_0143.root, FC#3, port B3

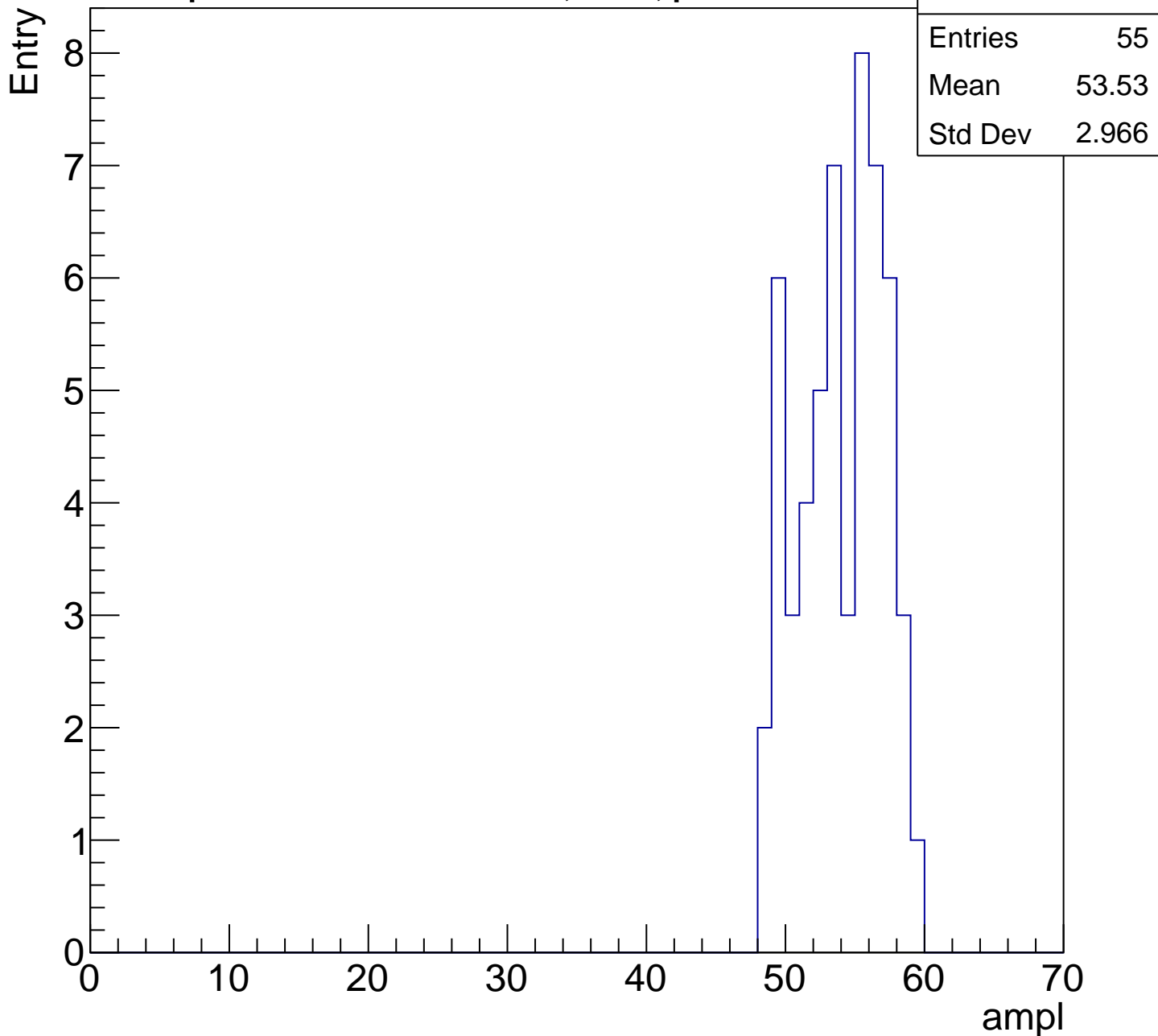
Entry



Entries	63
Mean	48.32
Std Dev	3.211

B1L000S, U15-ch12, adc4

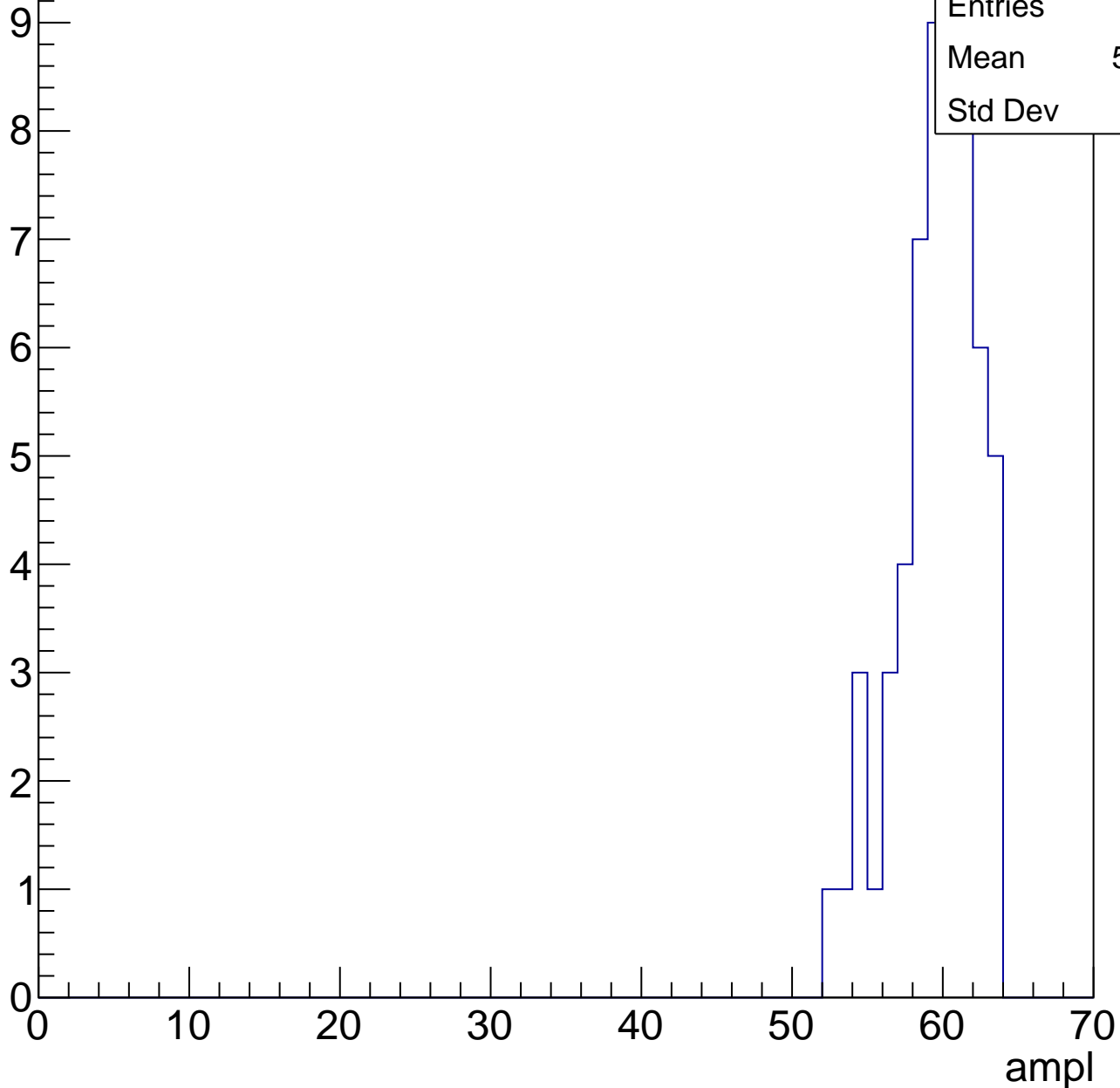
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U15-ch12, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

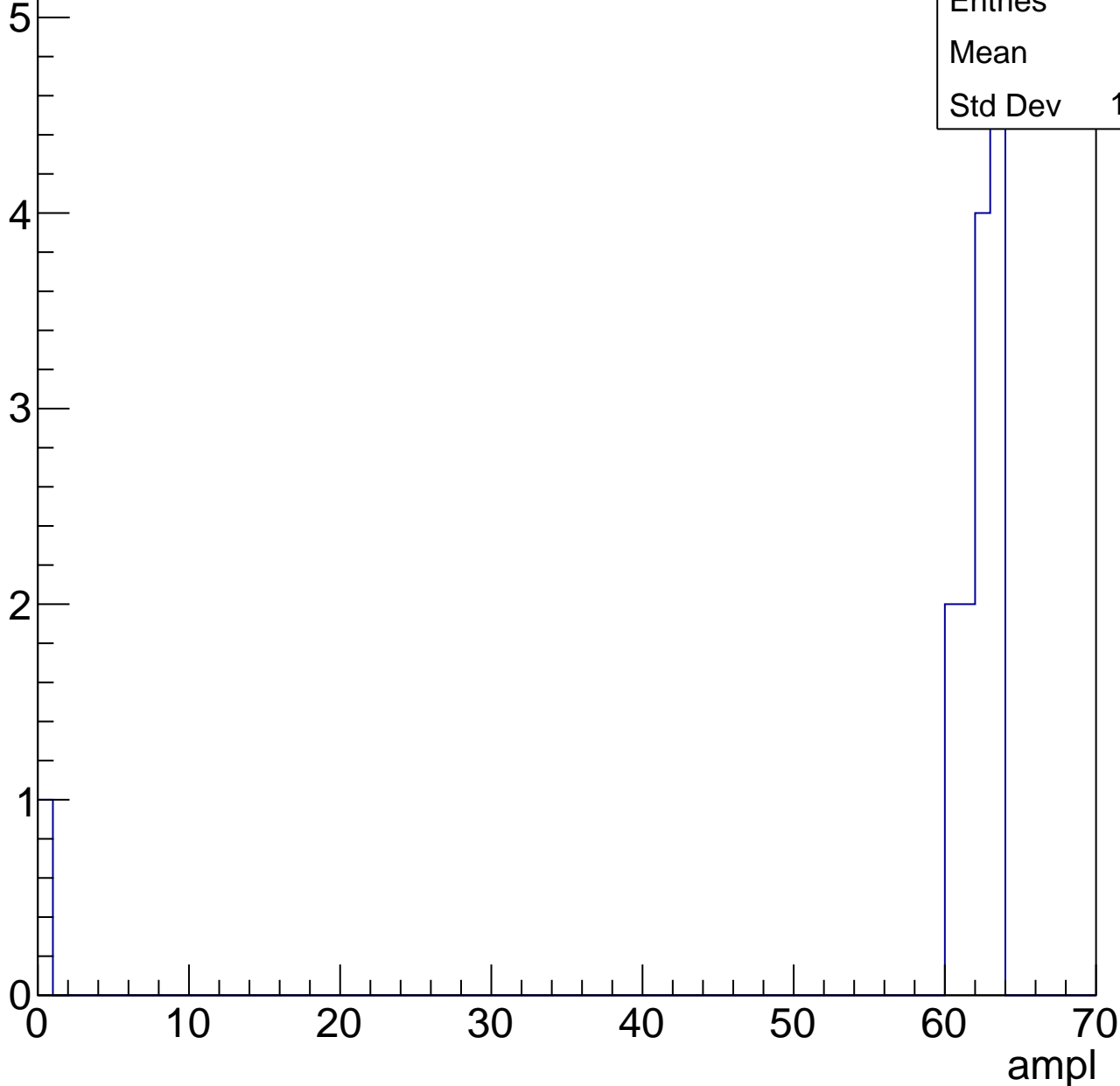


B1L000S, U15-ch12, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	57.5
Std Dev	15.98



B1L000S, U15-ch12, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

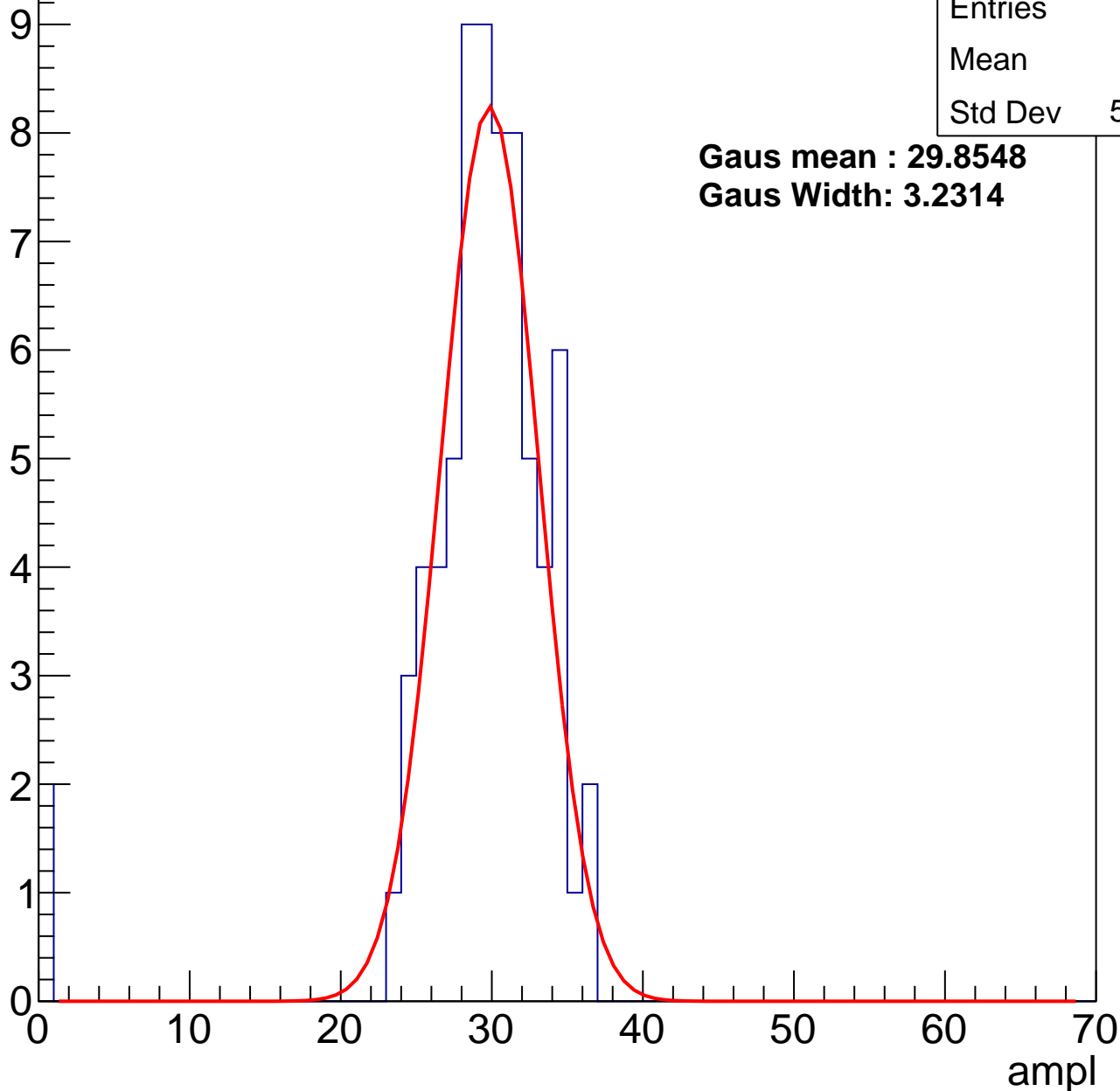


Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch13, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch13, adc1

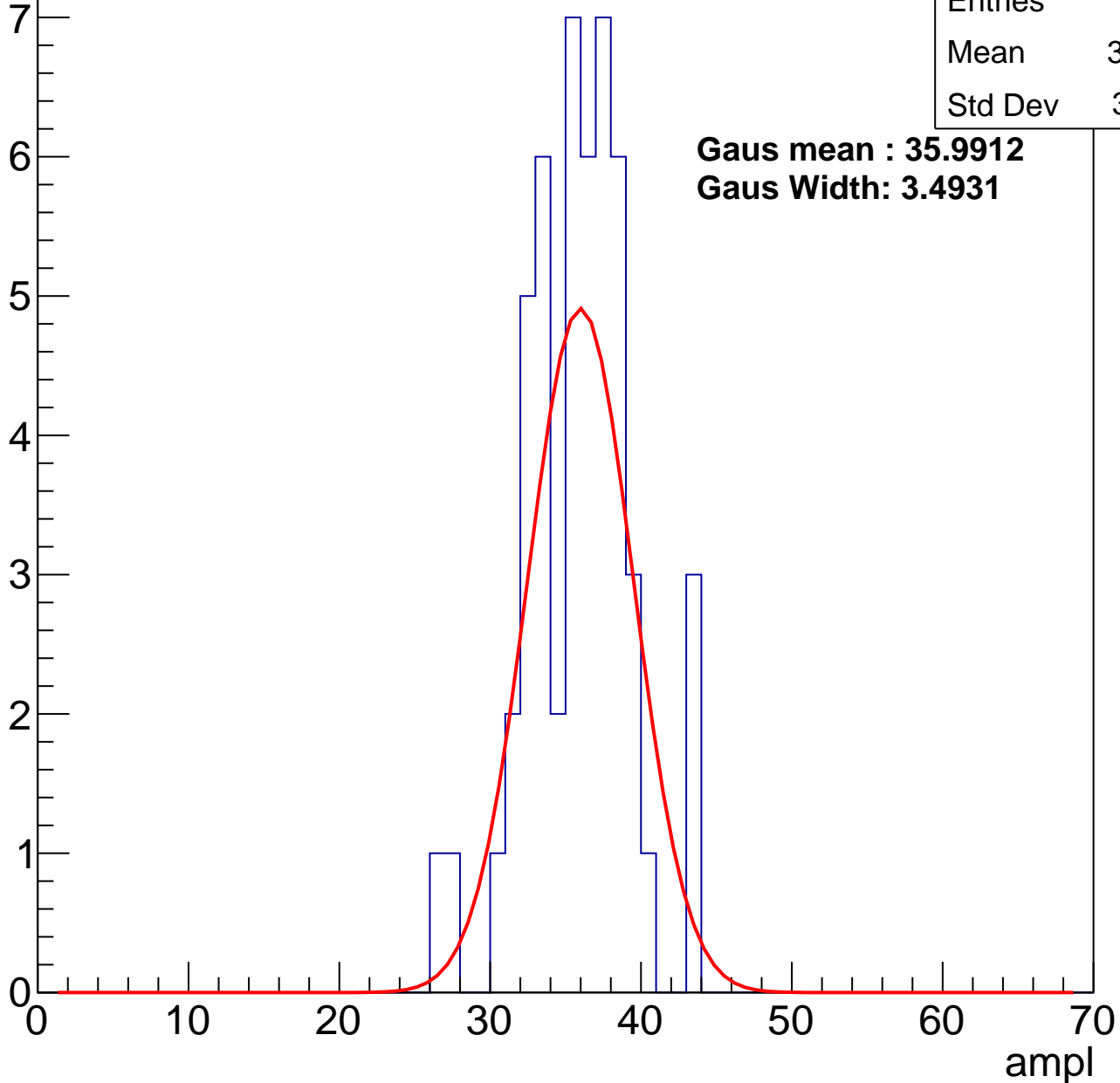
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	35.39
Std Dev	3.481

Gaus mean : 35.9912

Gaus Width: 3.4931



B1L000S, U15-ch13, adc2

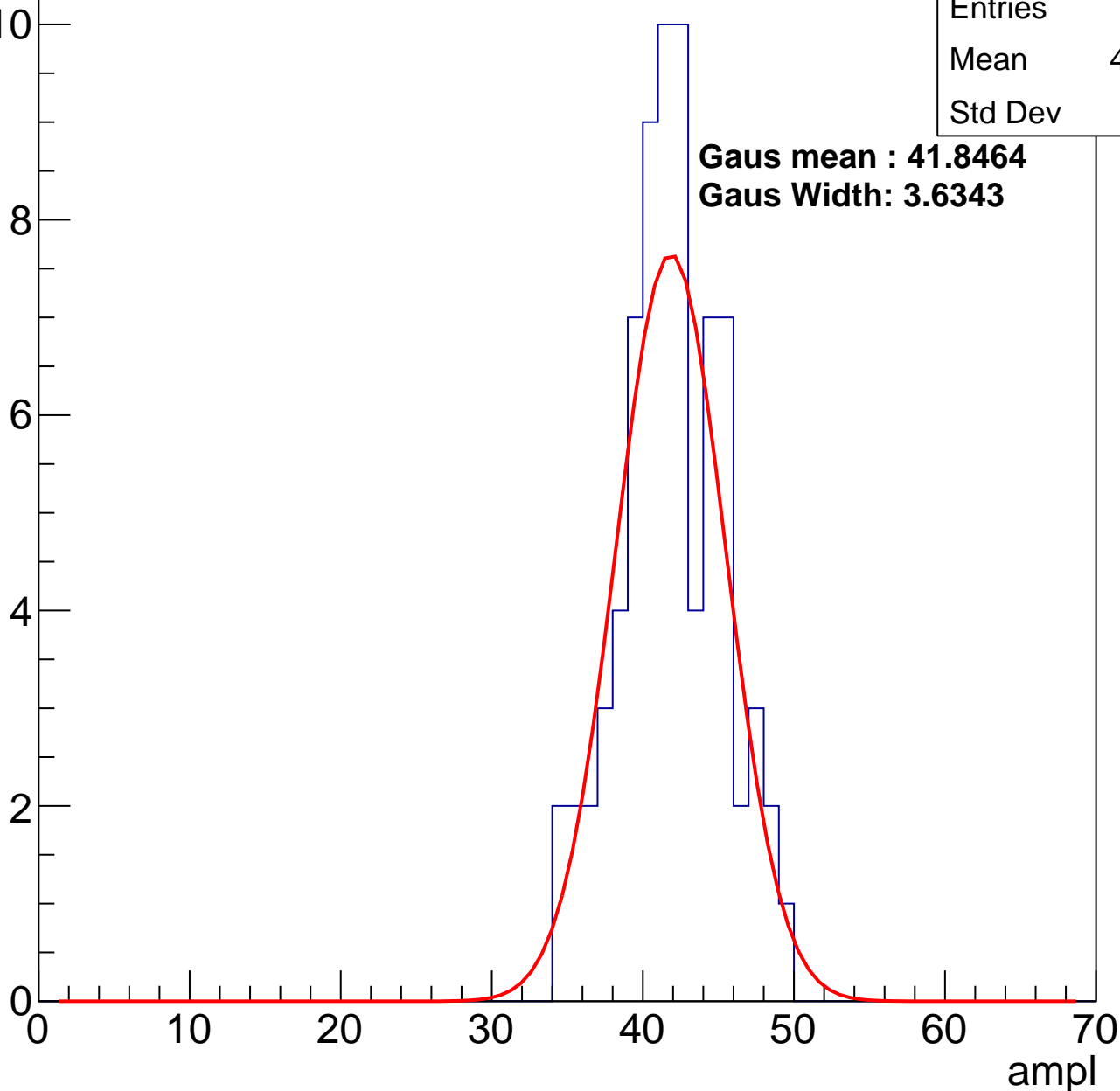
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	41.45
Std Dev	3.36

Gaus mean : 41.8464

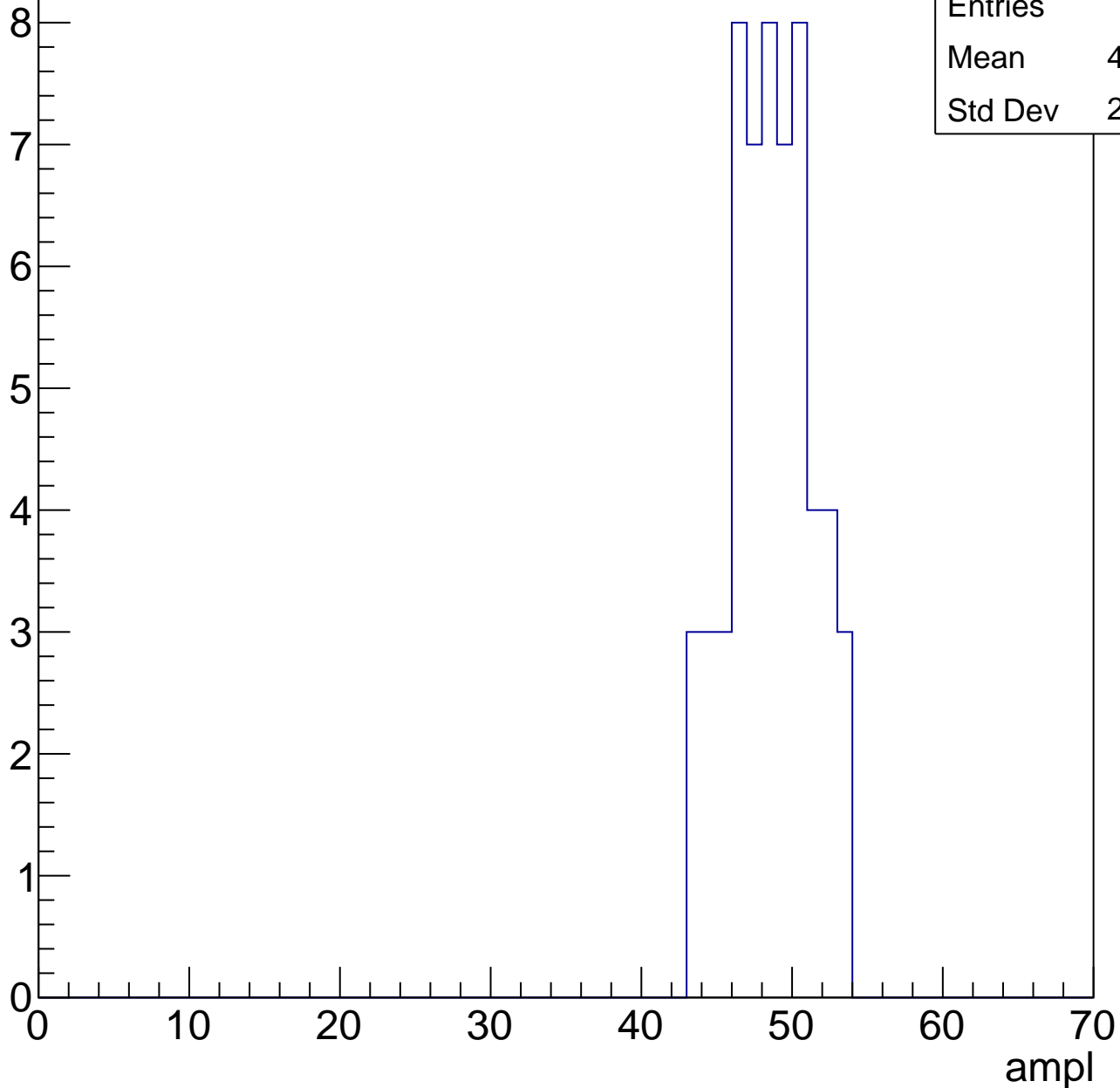
Gaus Width: 3.6343



B1L000S, U15-ch13, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



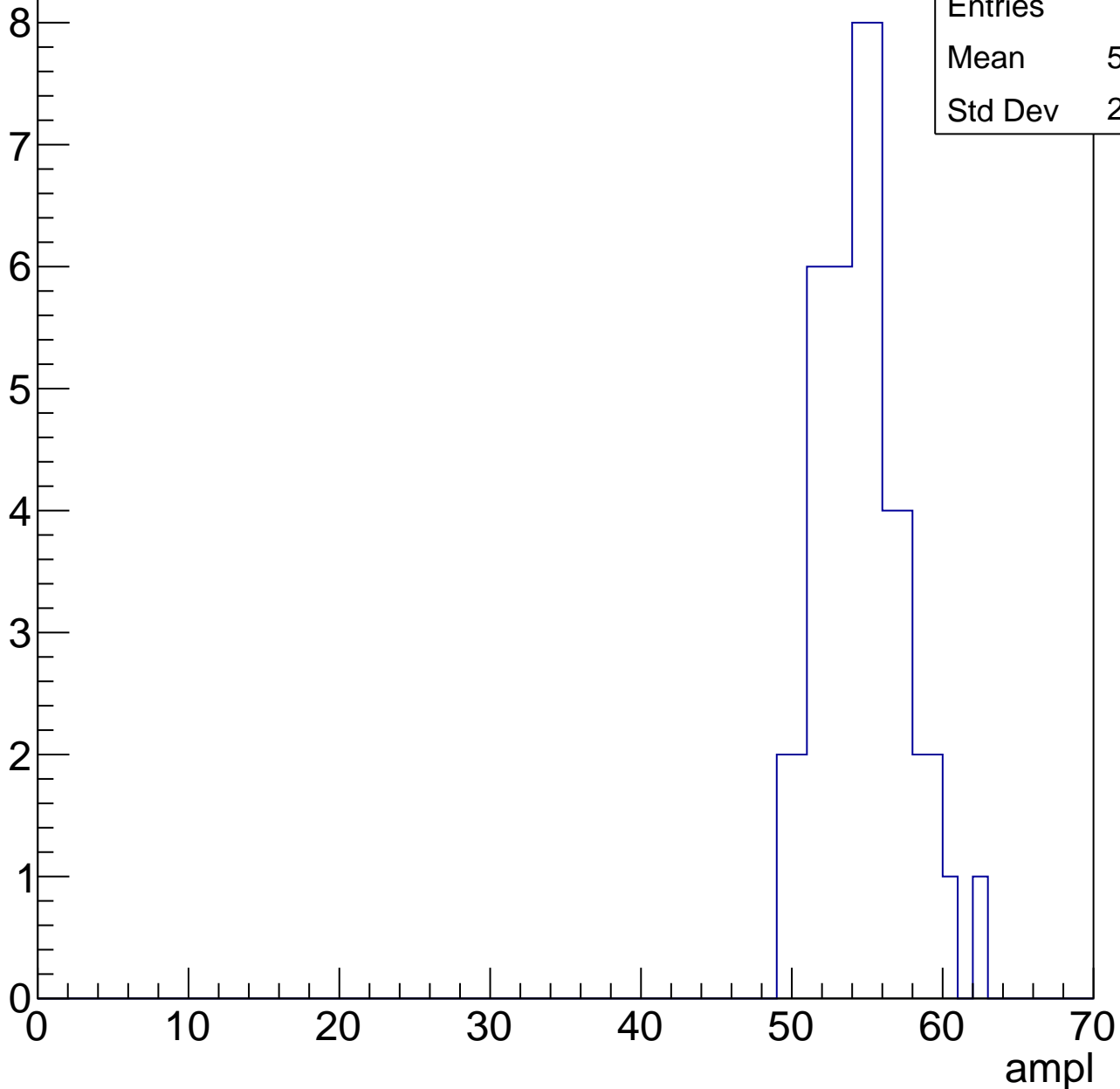
Entries	58
Mean	48.12
Std Dev	2.633

B1L000S, U15-ch13, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

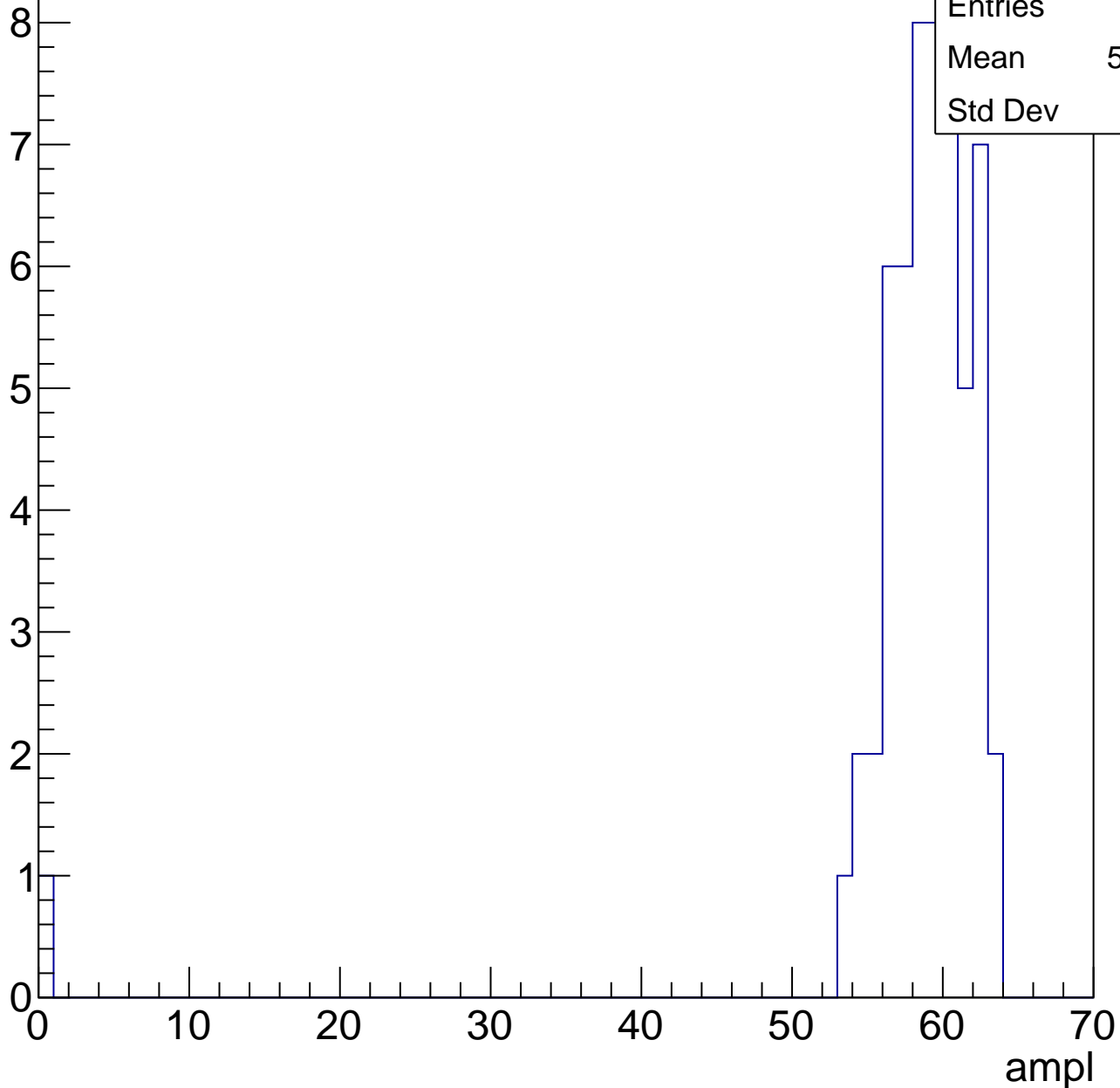
Entries	52
Mean	54.12
Std Dev	2.799



B1L000S, U15-ch13, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



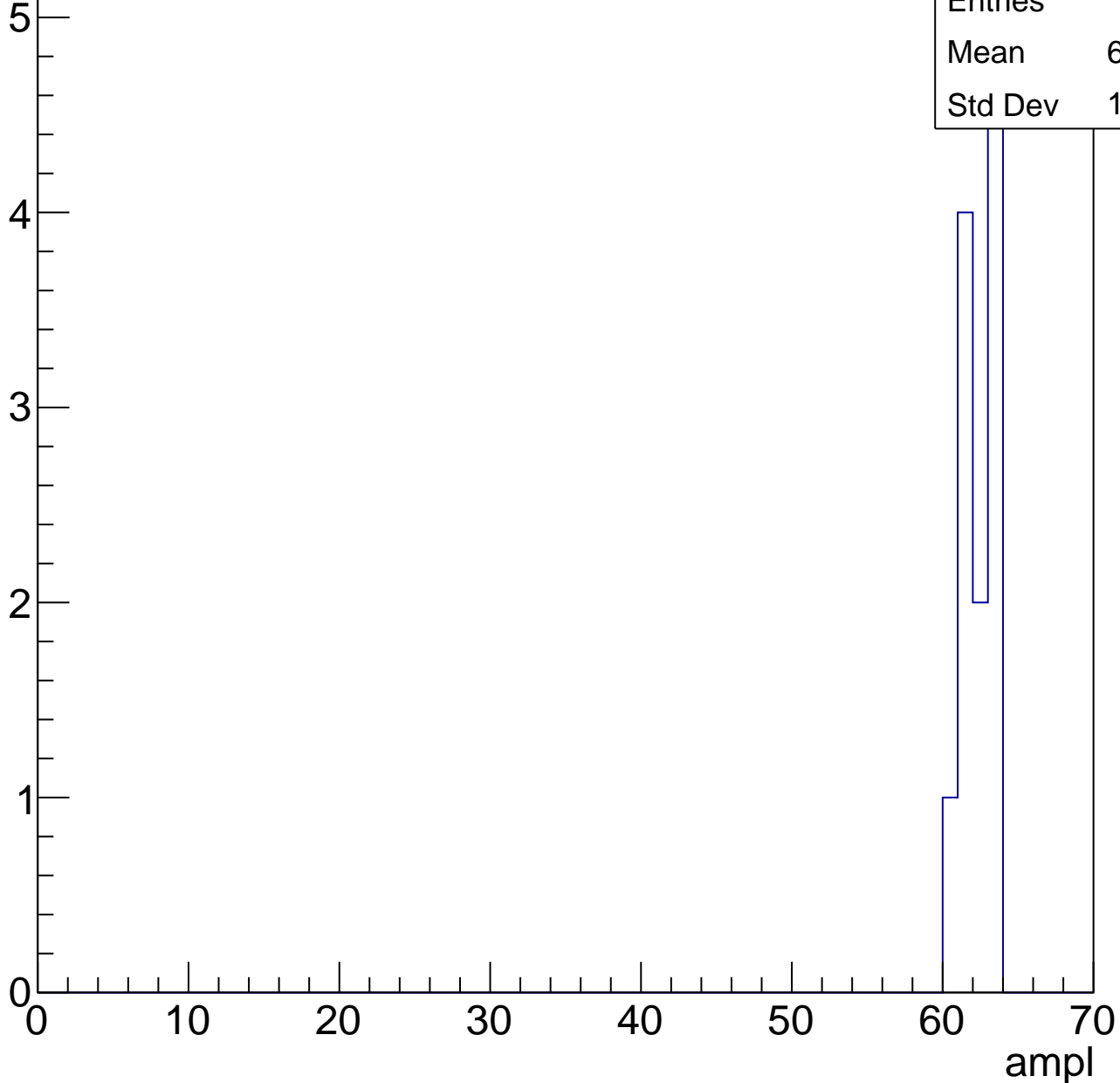
Entries	56
Mean	57.68
Std Dev	8.14

B1L000S, U15-ch13, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

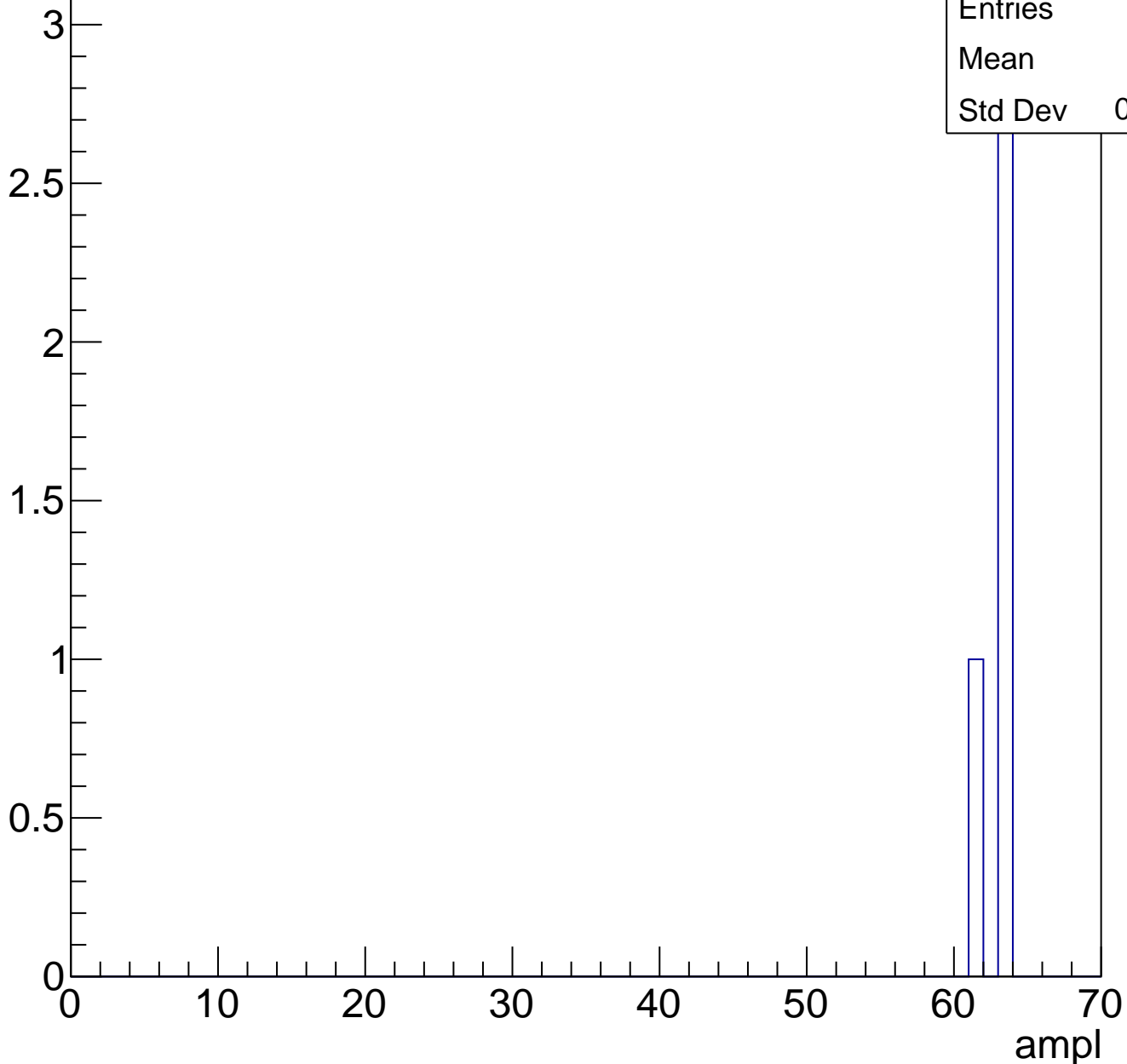
Entries	12
Mean	61.92
Std Dev	1.037



B1L000S, U15-ch13, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch14, adc0

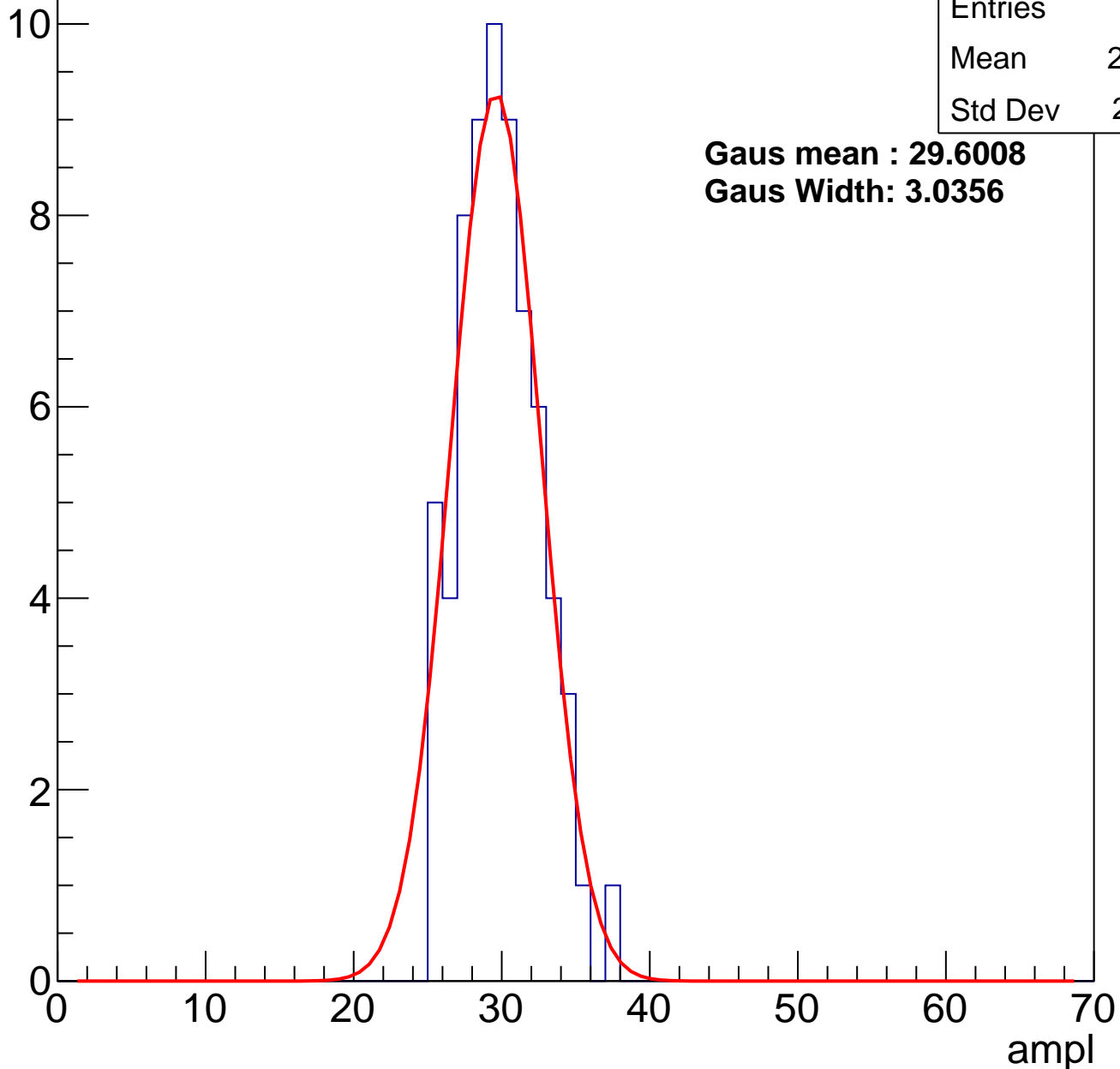
calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	29.43
Std Dev	2.661

Gaus mean : 29.6008

Gaus Width: 3.0356

Entry



B1L000S, U15-ch14, adc1

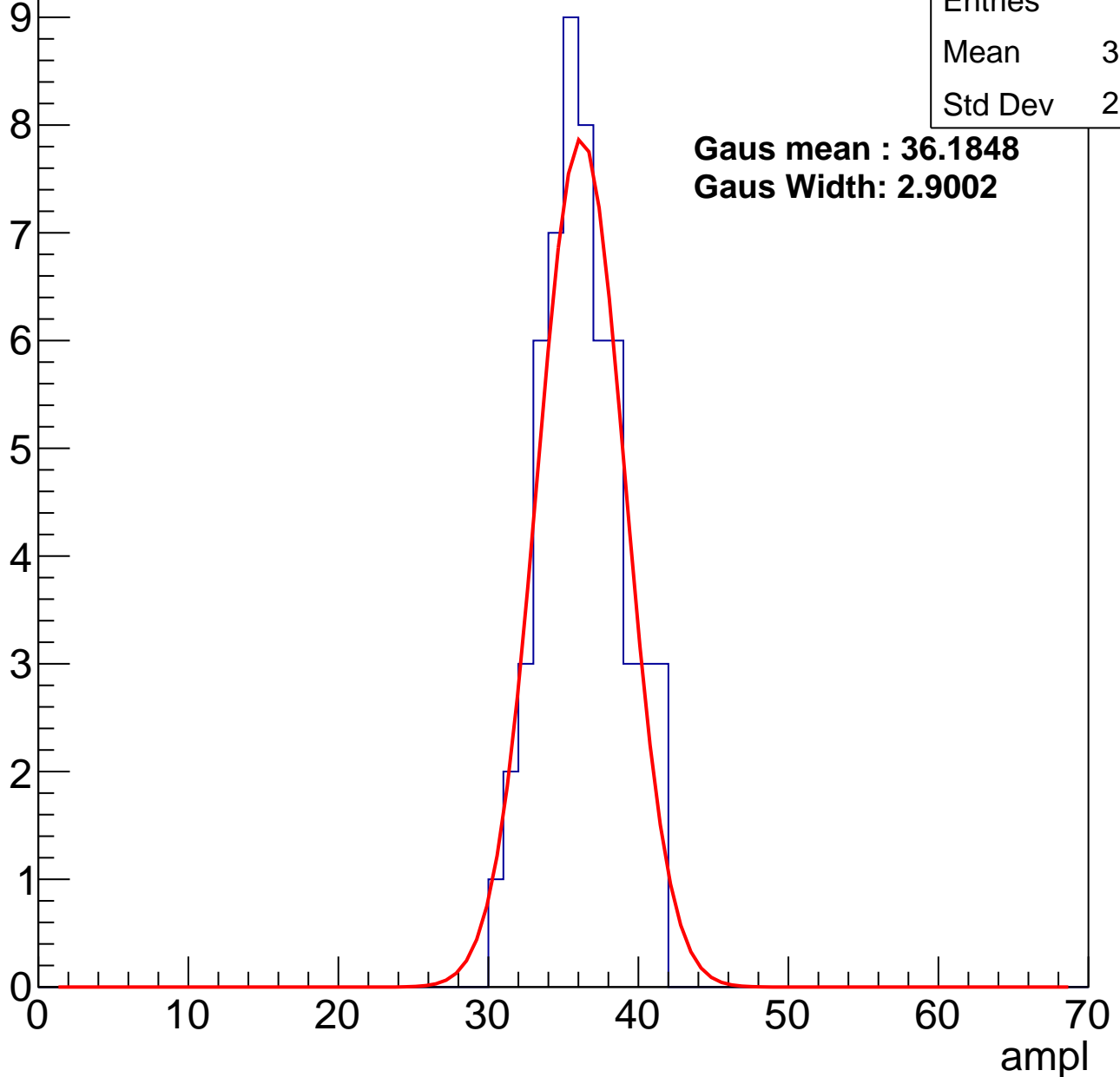
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	35.74
Std Dev	2.653

Gaus mean : 36.1848

Gaus Width: 2.9002



B1L000S, U15-ch14, adc2

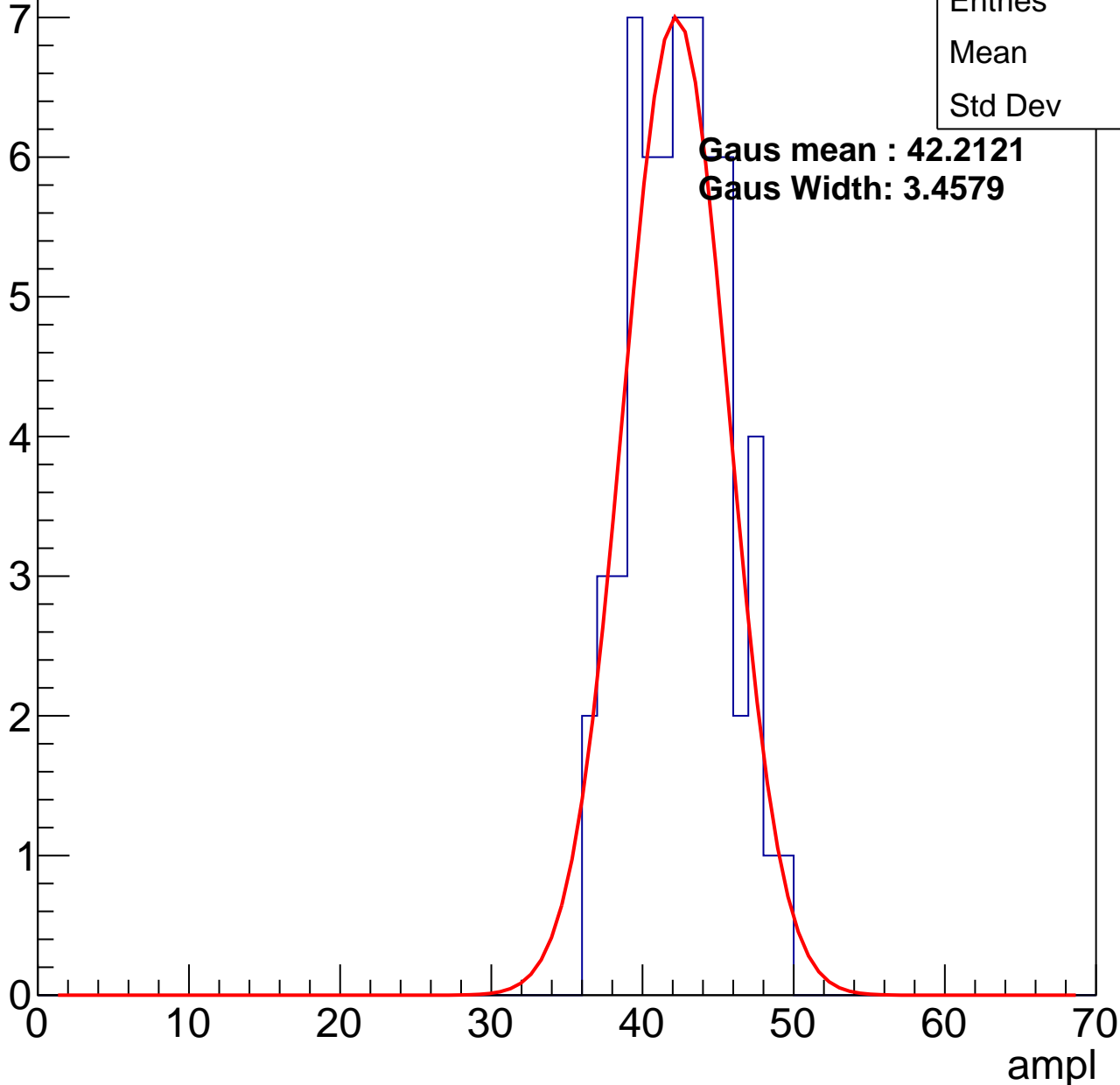
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	42
Std Dev	3.11

Gaus mean : 42.2121

Gaus Width: 3.4579

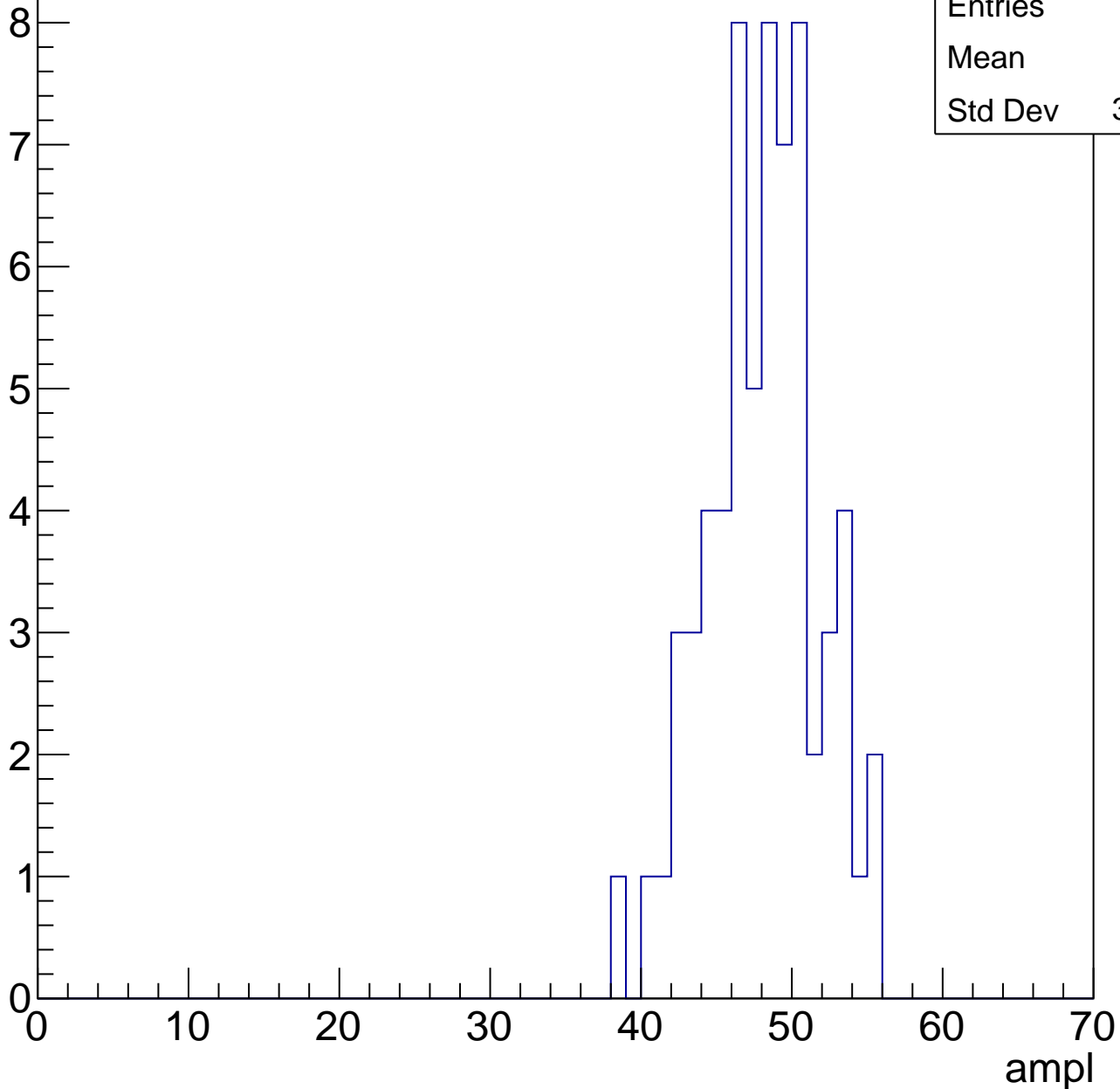


B1L000S, U15-ch14, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	47.6
Std Dev	3.641

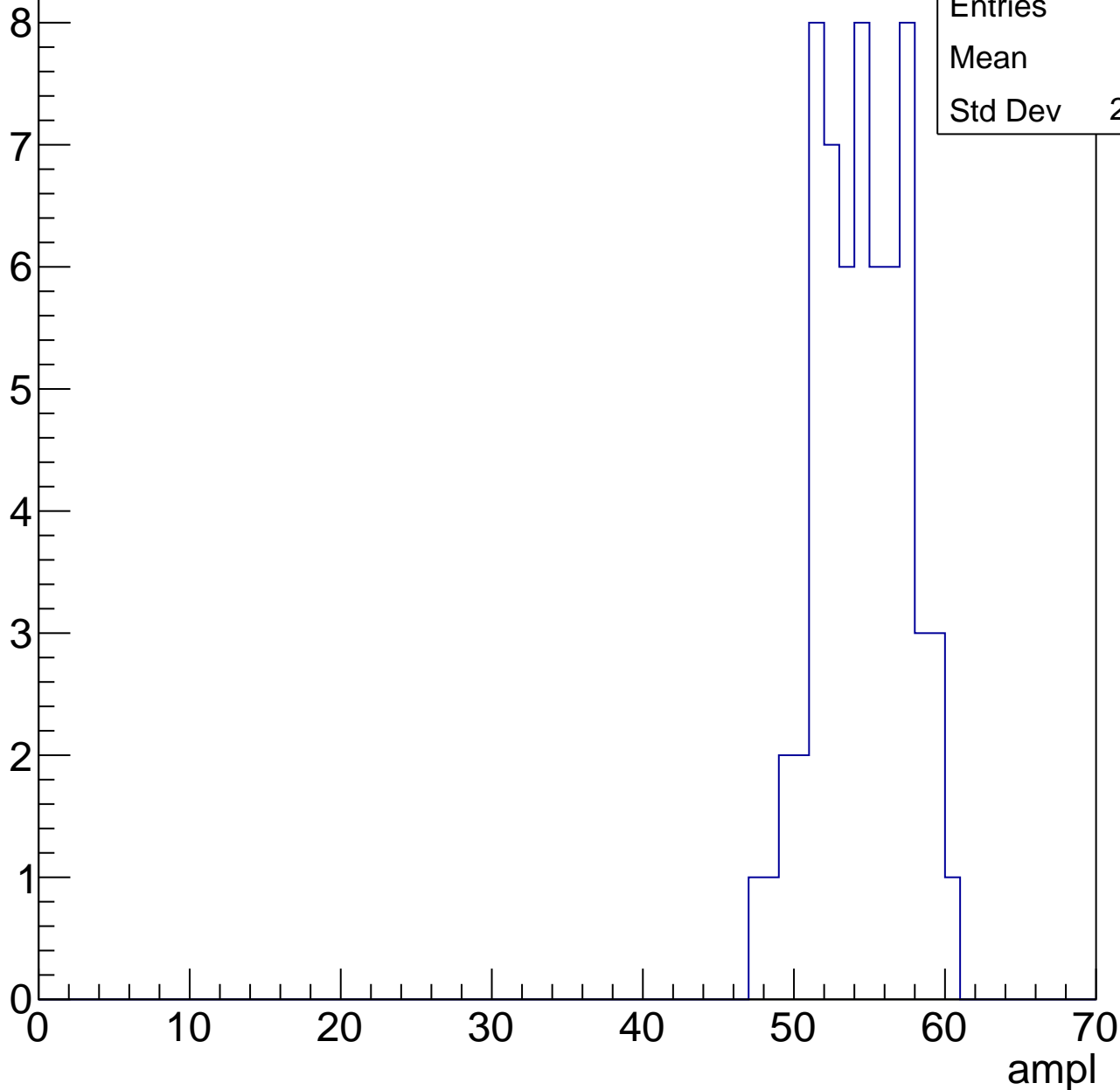


B1L000S, U15-ch14, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	54
Std Dev	2.935

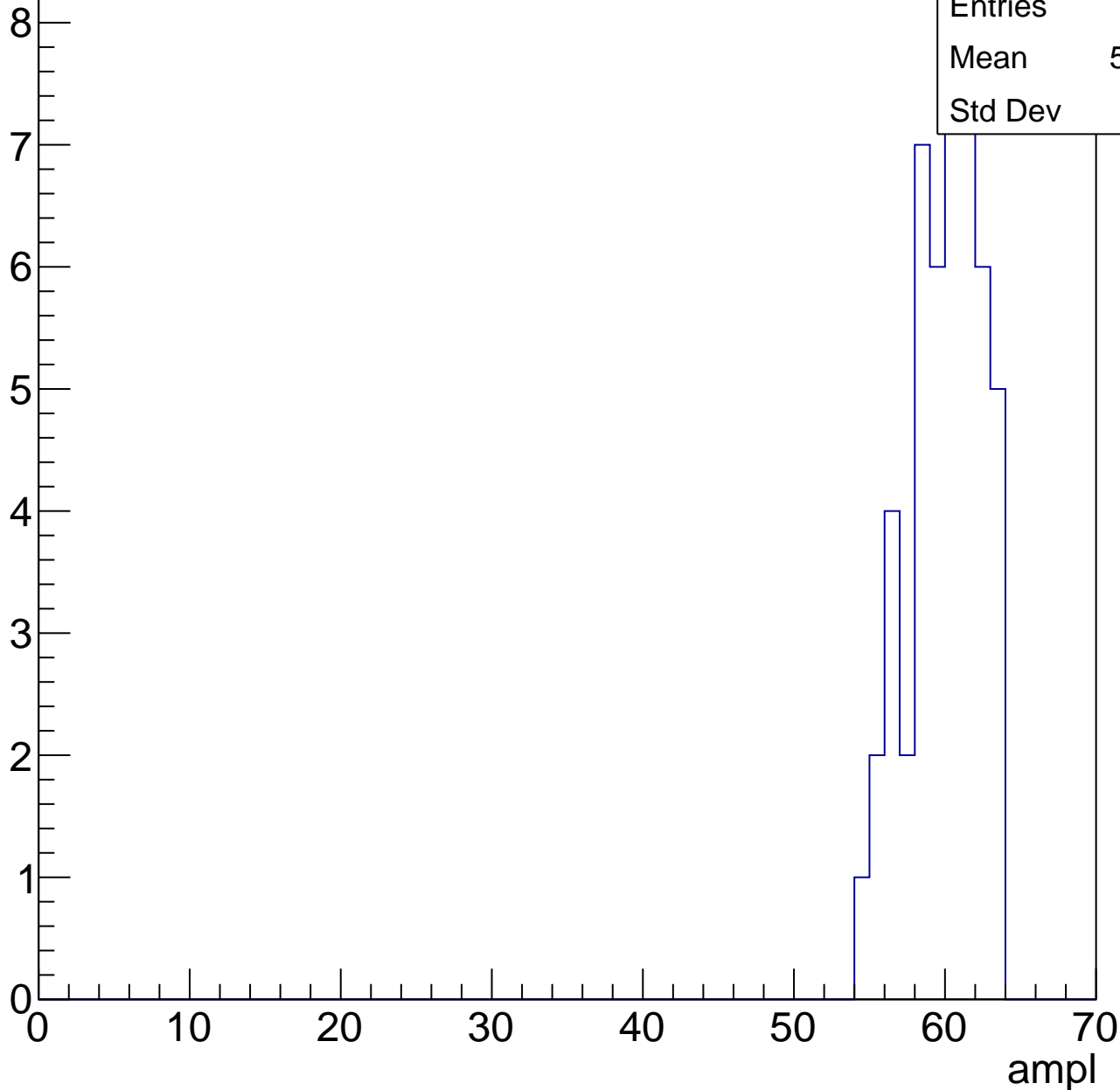


B1L000S, U15-ch14, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	59.53
Std Dev	2.34

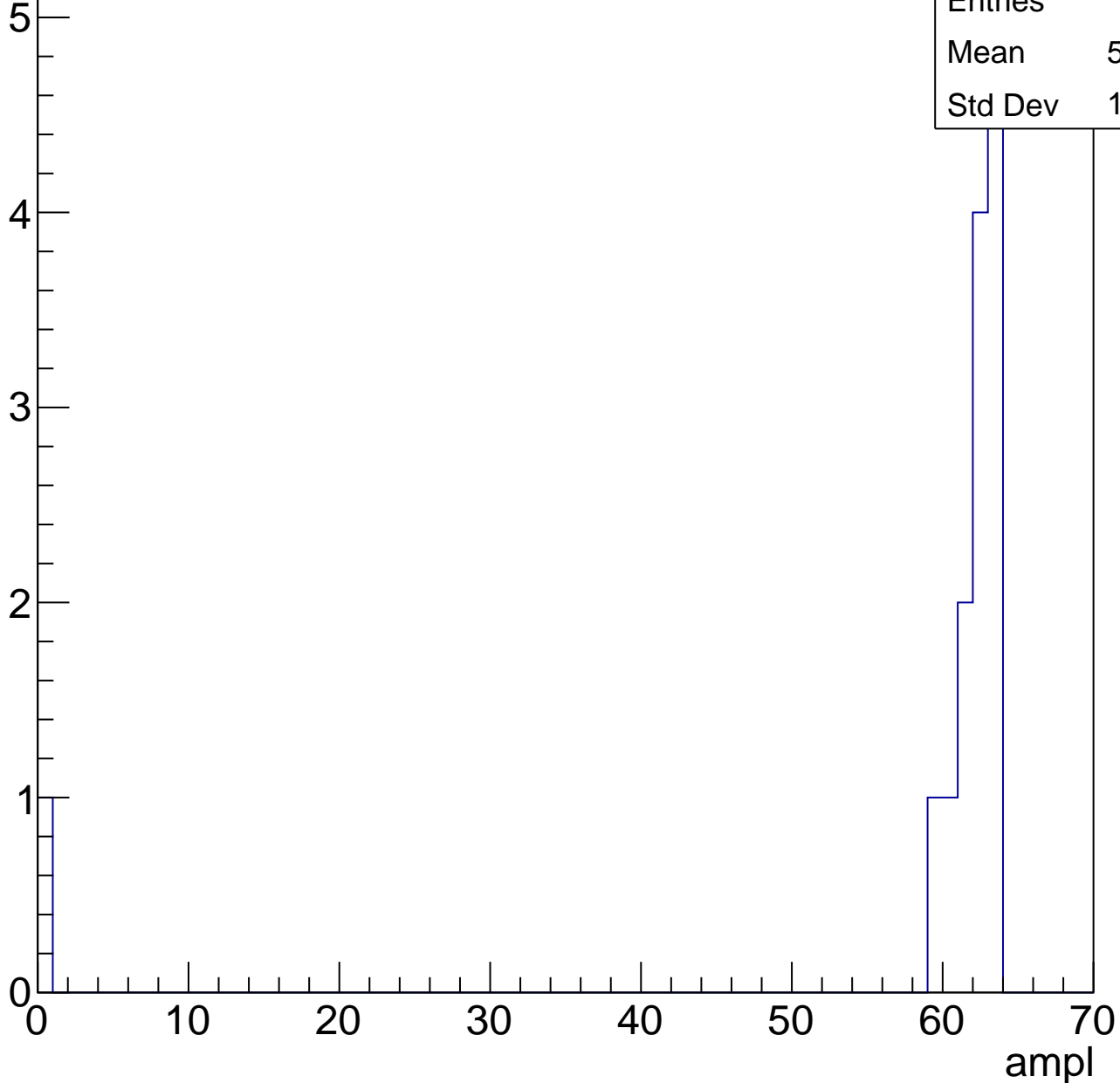


B1L000S, U15-ch14, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	57.43
Std Dev	15.97



B1L000S, U15-ch14, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L000S, U15-ch15, adc0

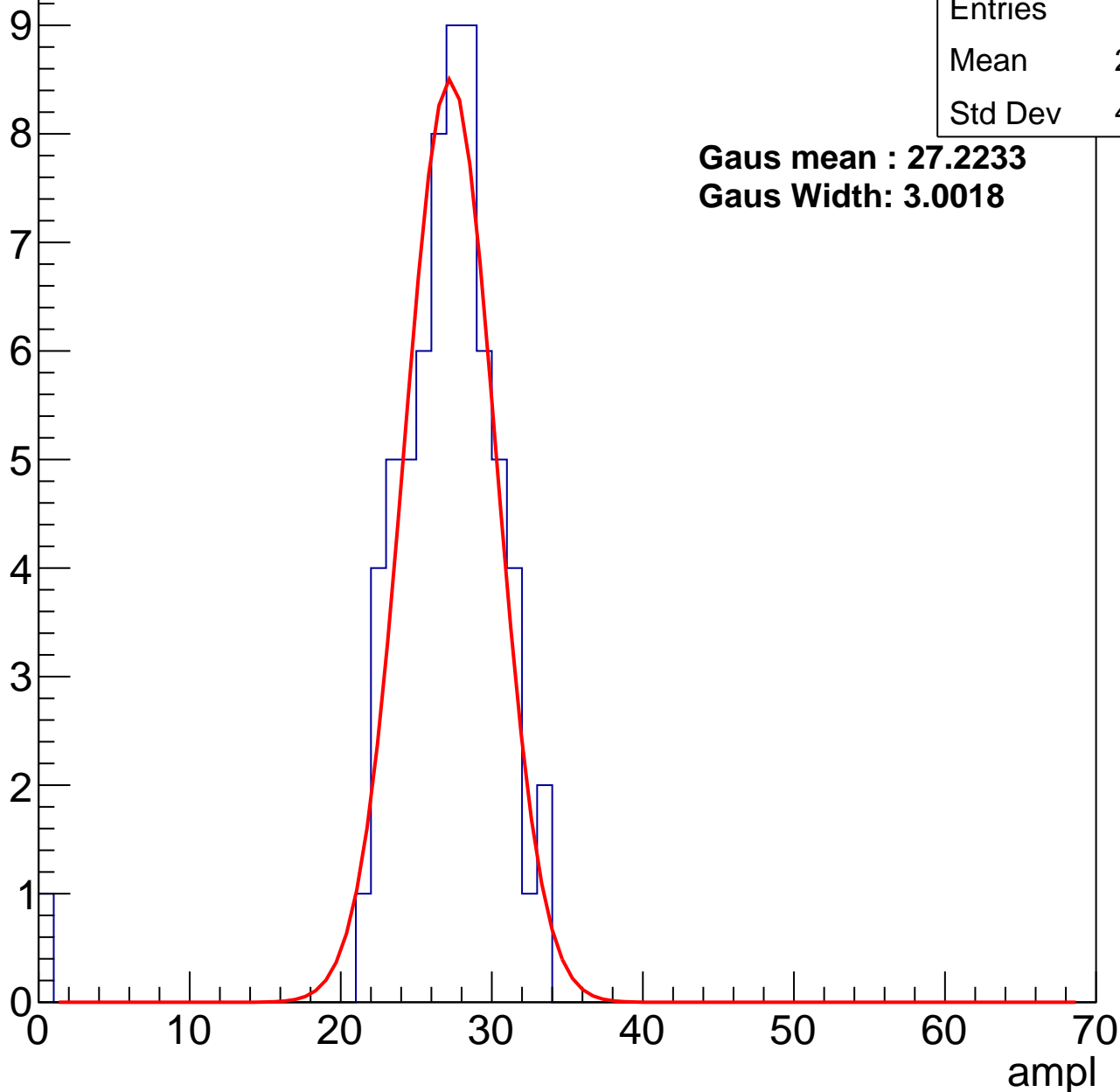
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	26.41
Std Dev	4.331

Gaus mean : 27.2233

Gaus Width: 3.0018



B1L000S, U15-ch15, adc1

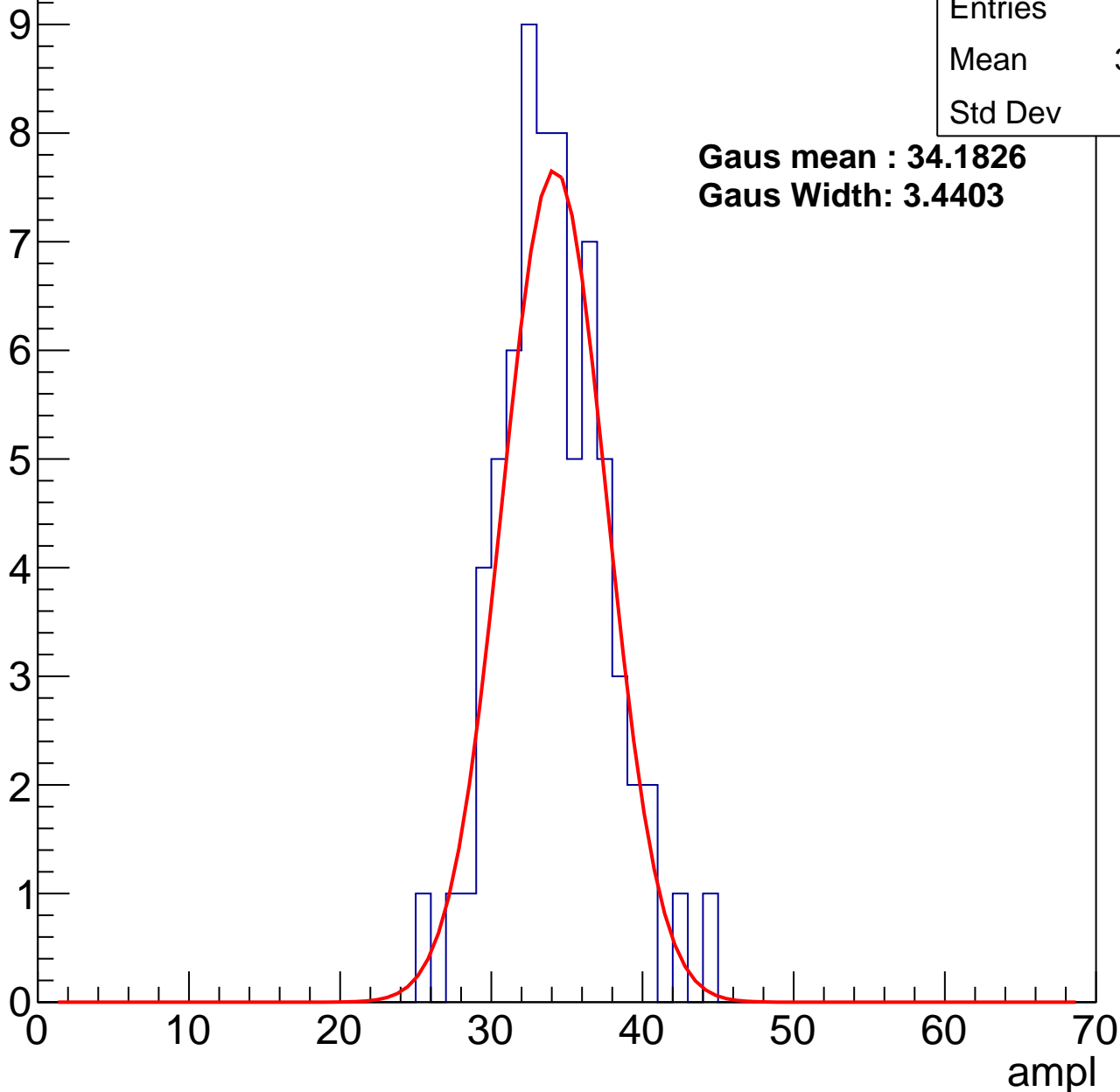
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	33.71
Std Dev	3.51

Gaus mean : 34.1826

Gaus Width: 3.4403



B1L000S, U15-ch15, adc2

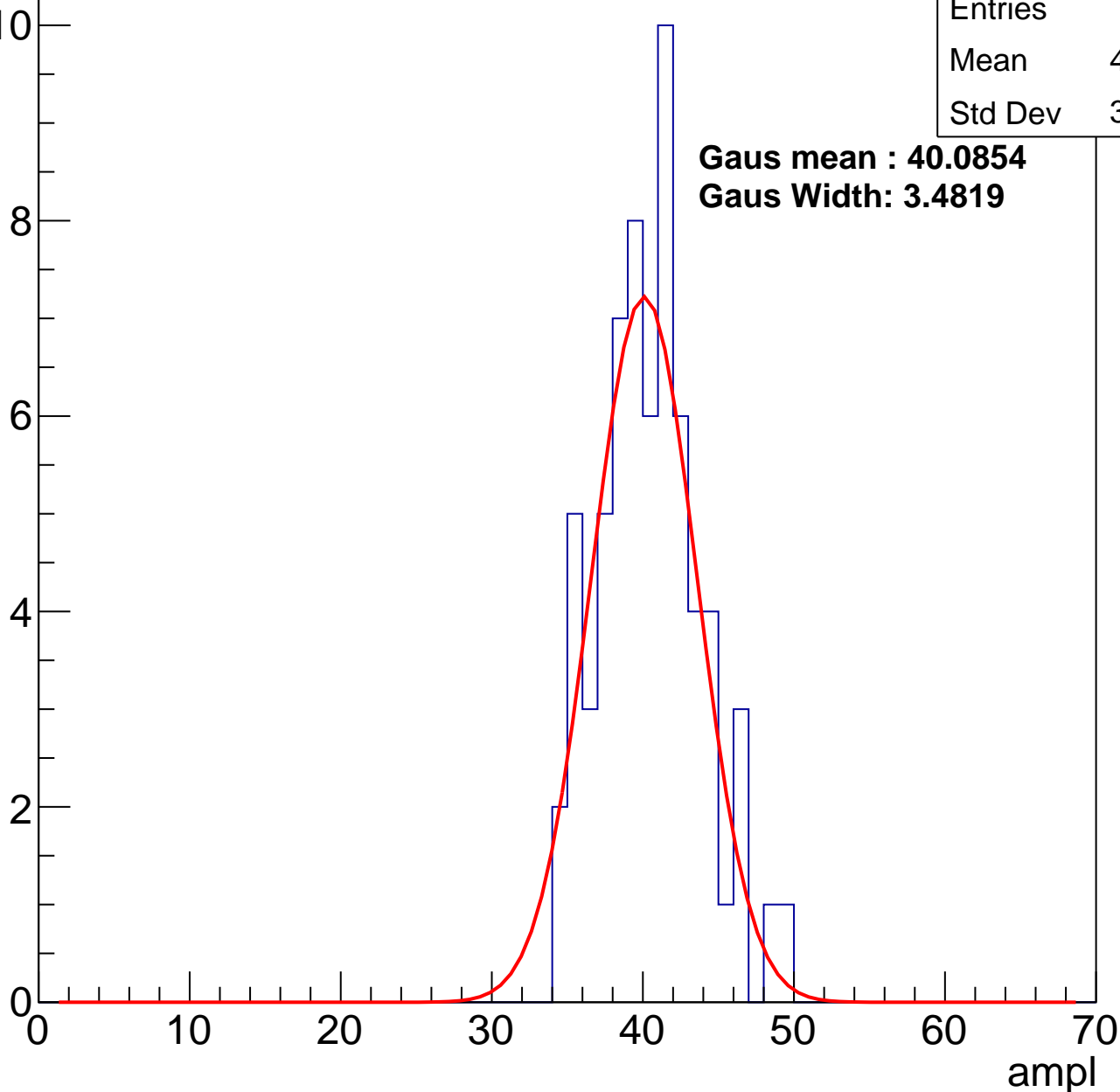
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	40.06
Std Dev	3.343

Gaus mean : 40.0854

Gaus Width: 3.4819

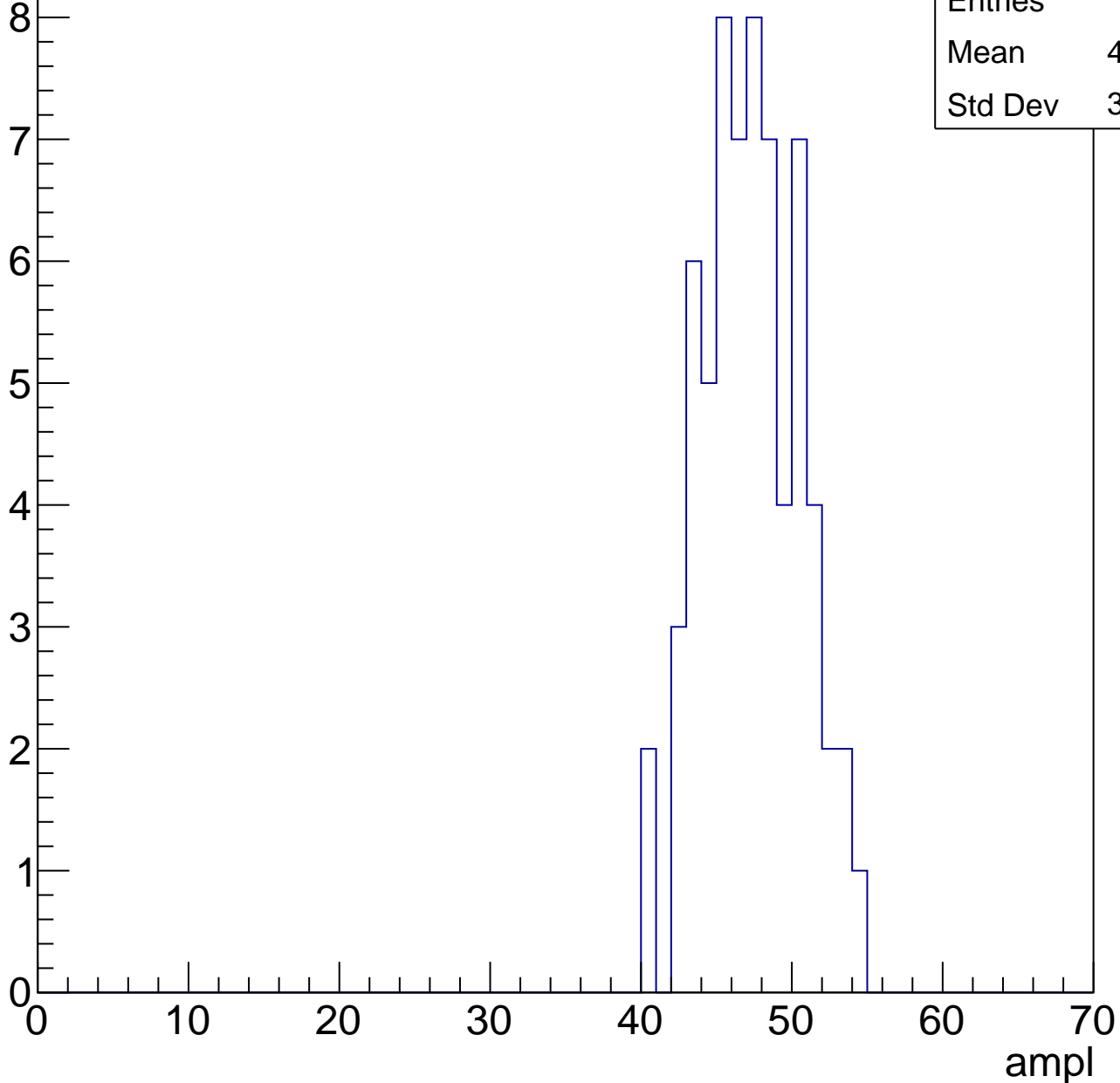


B1L000S, U15-ch15, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	46.85
Std Dev	3.192

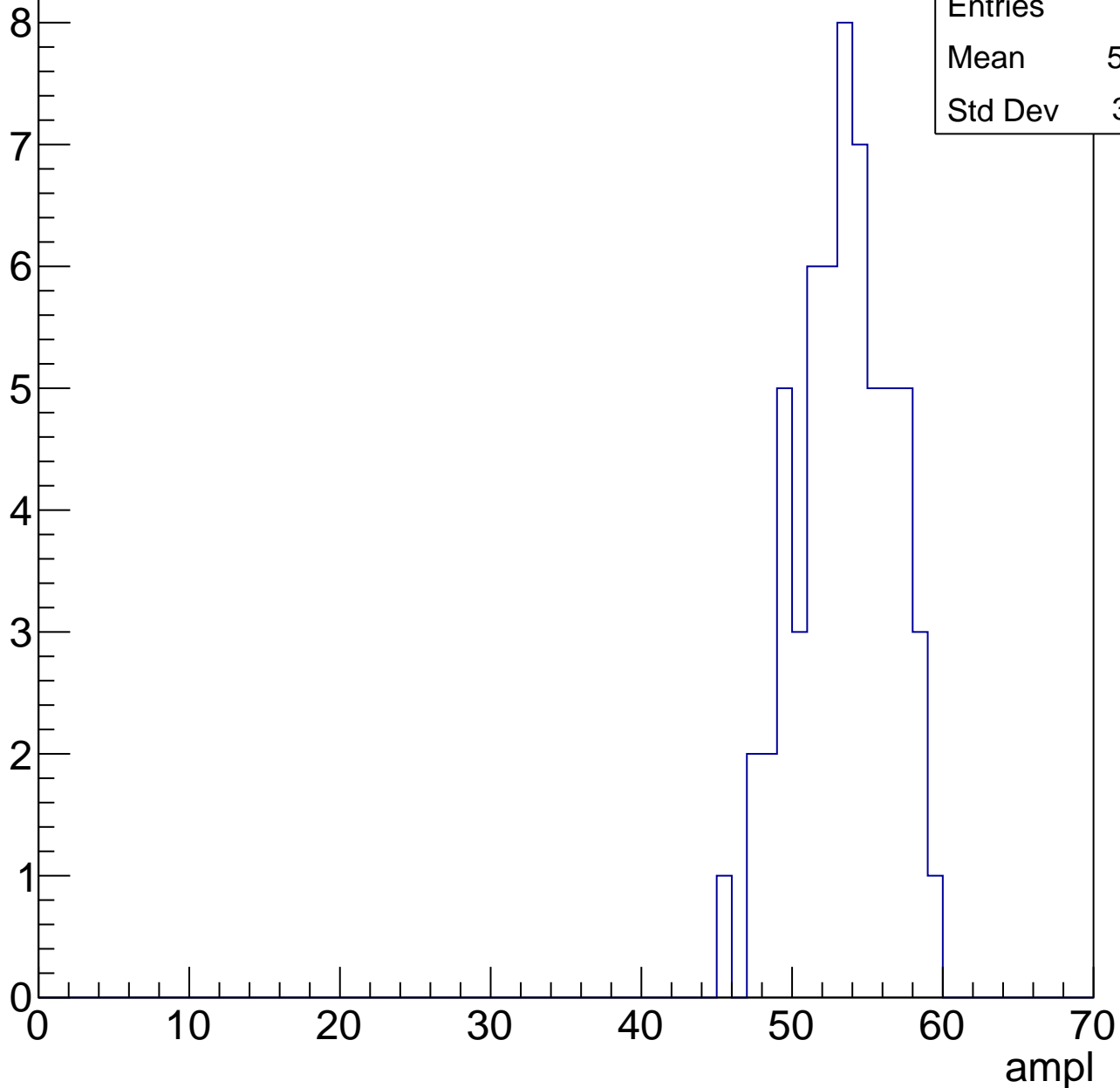


B1L000S, U15-ch15, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

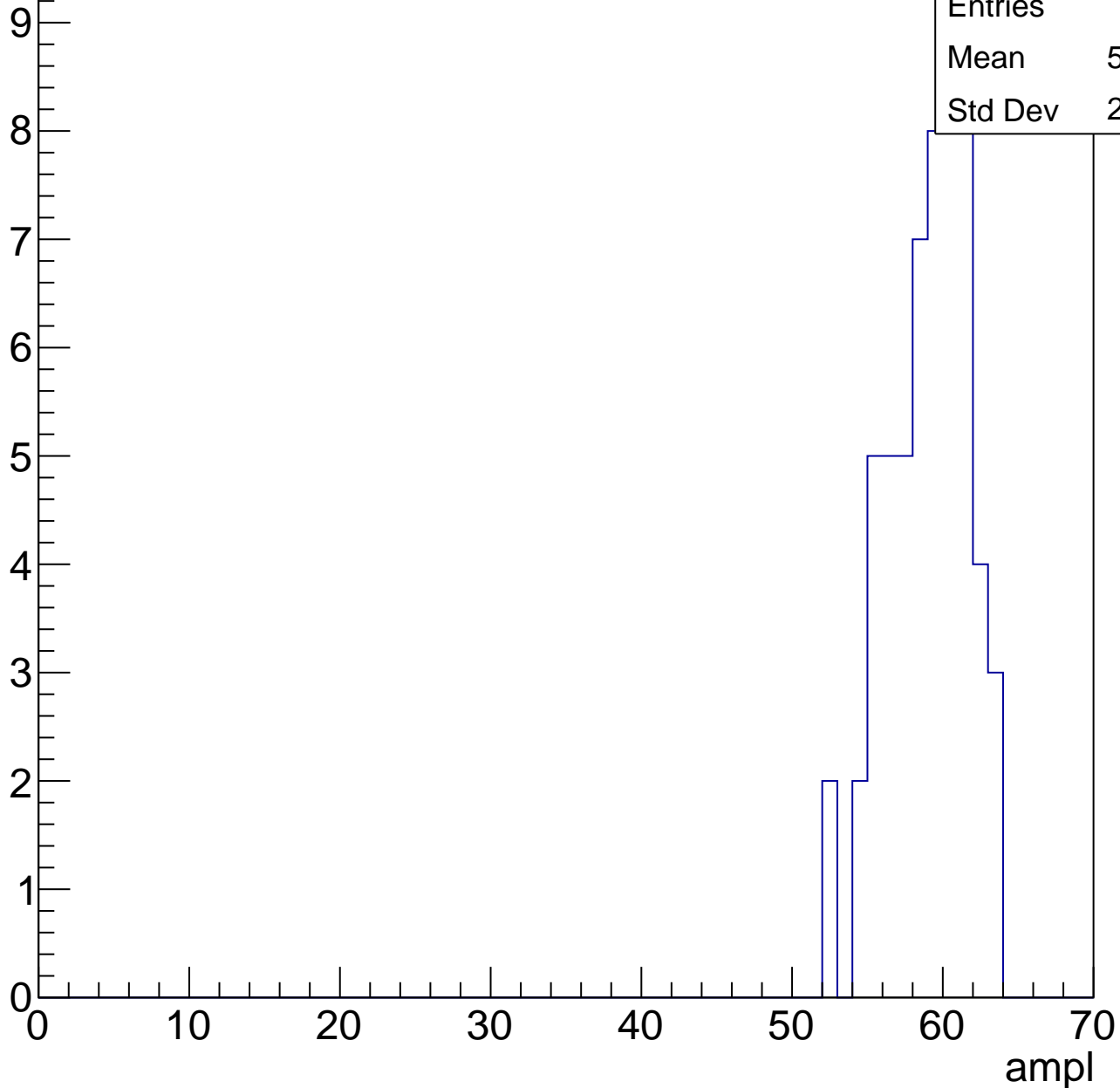
Entries	59
Mean	52.93
Std Dev	3.151



B1L000S, U15-ch15, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



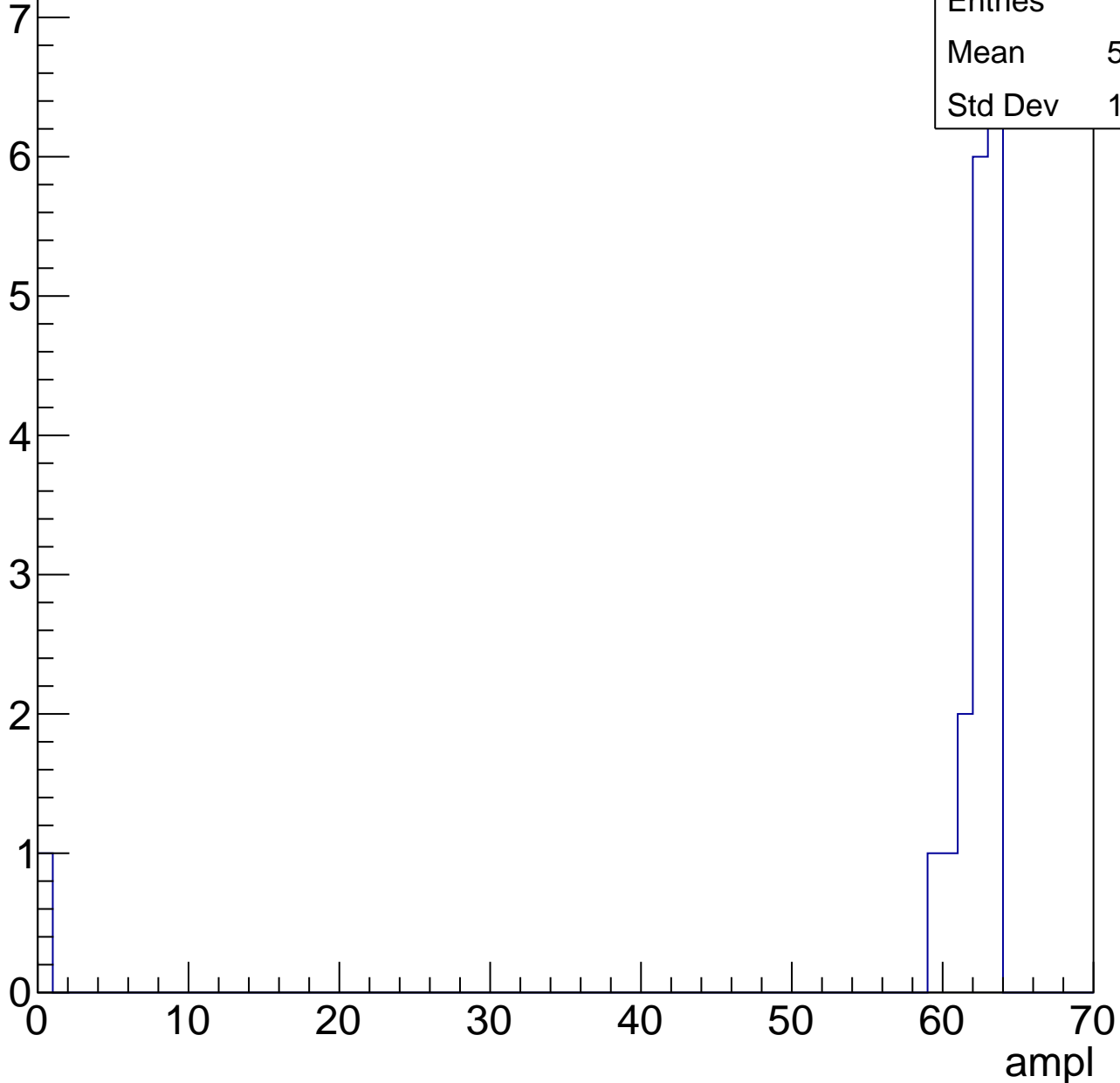
Entries	58
Mean	58.53
Std Dev	2.667

B1L000S, U15-ch15, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	18
Mean	58.56
Std Dev	14.24



B1L000S, U15-ch15, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch16, adc0

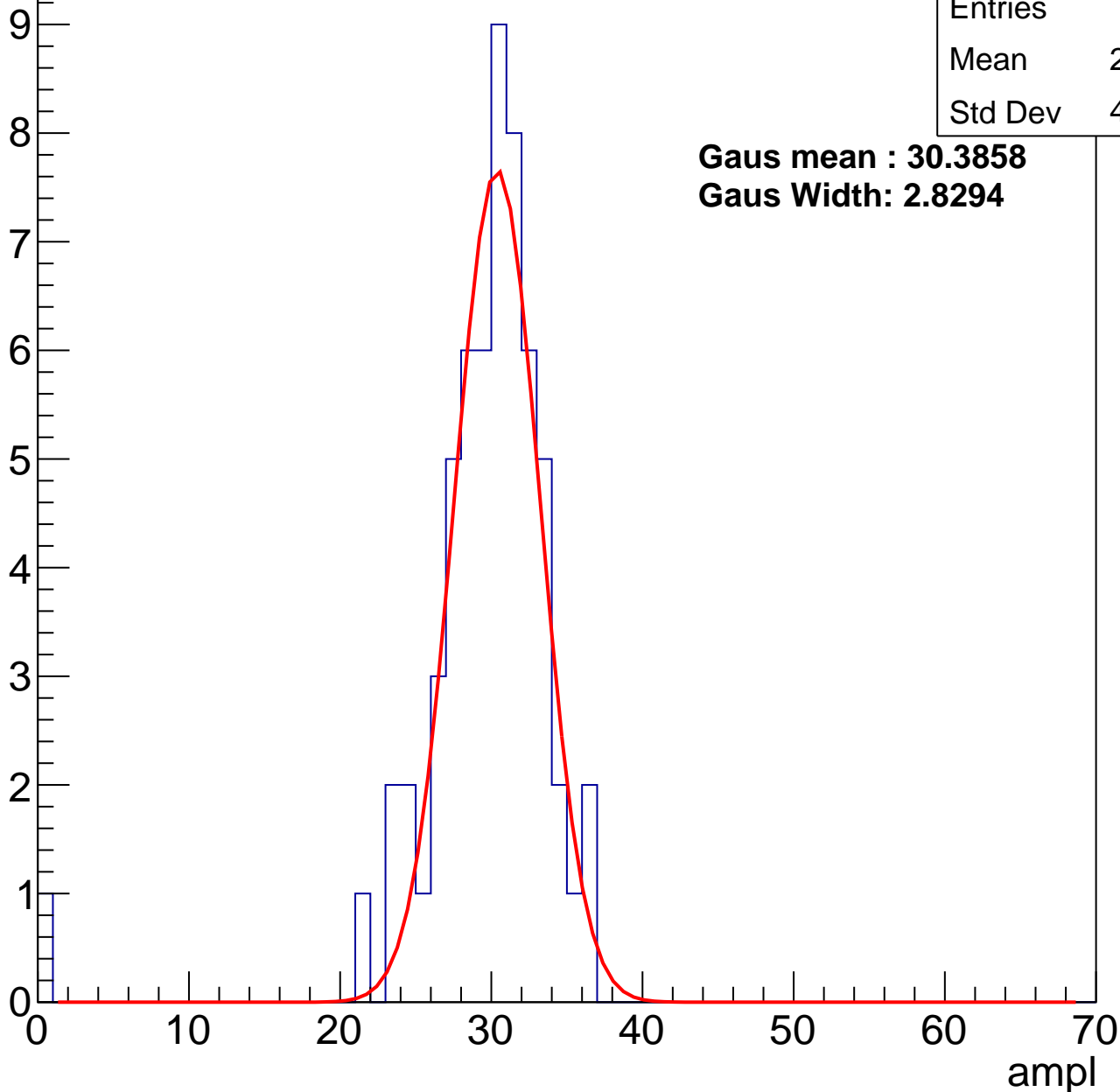
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	29.08
Std Dev	4.924

Gaus mean : 30.3858

Gaus Width: 2.8294



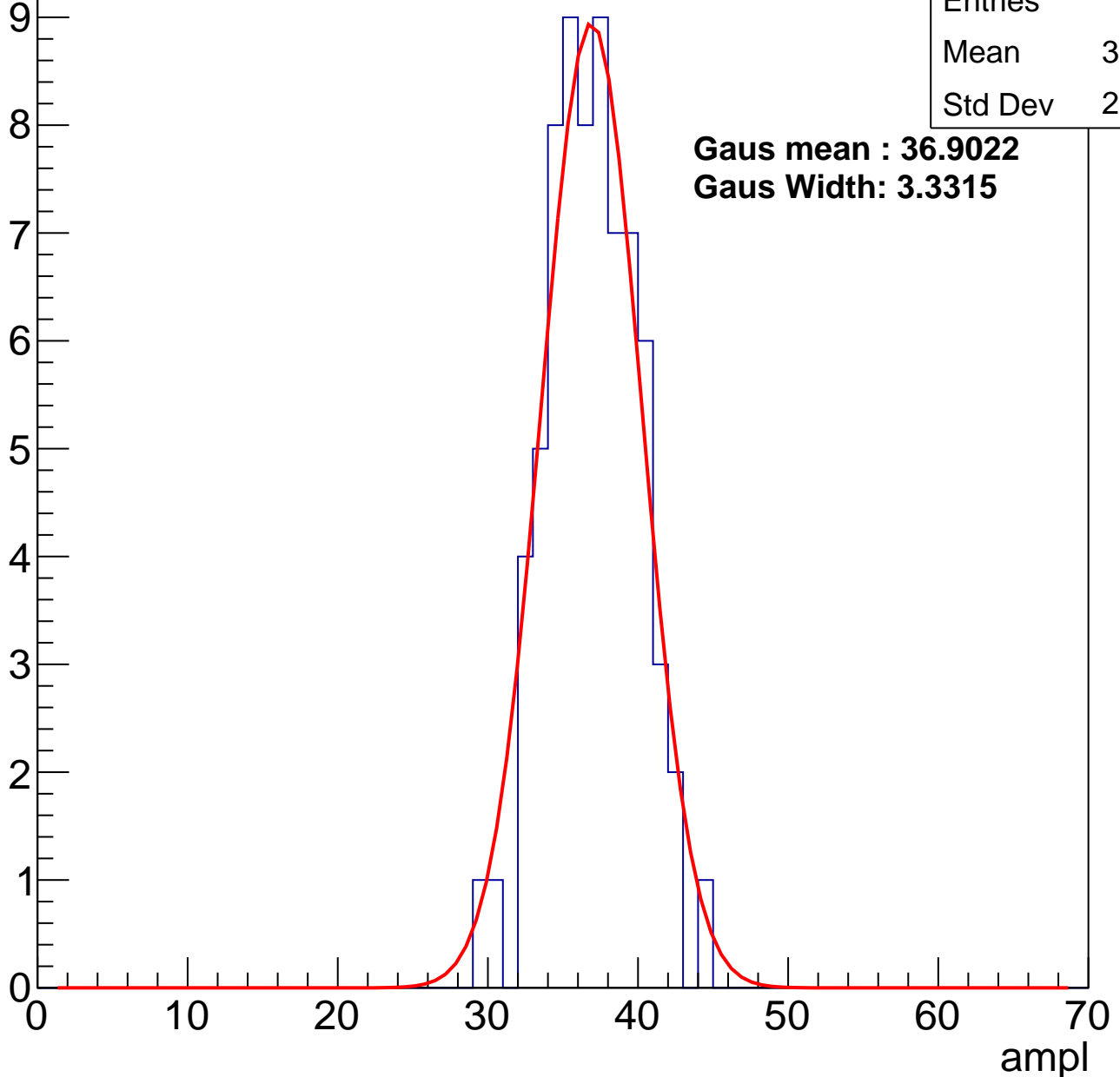
B1L000S, U15-ch16, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	36.48
Std Dev	2.969

Gaus mean : 36.9022
Gaus Width: 3.3315



B1L000S, U15-ch16, adc2

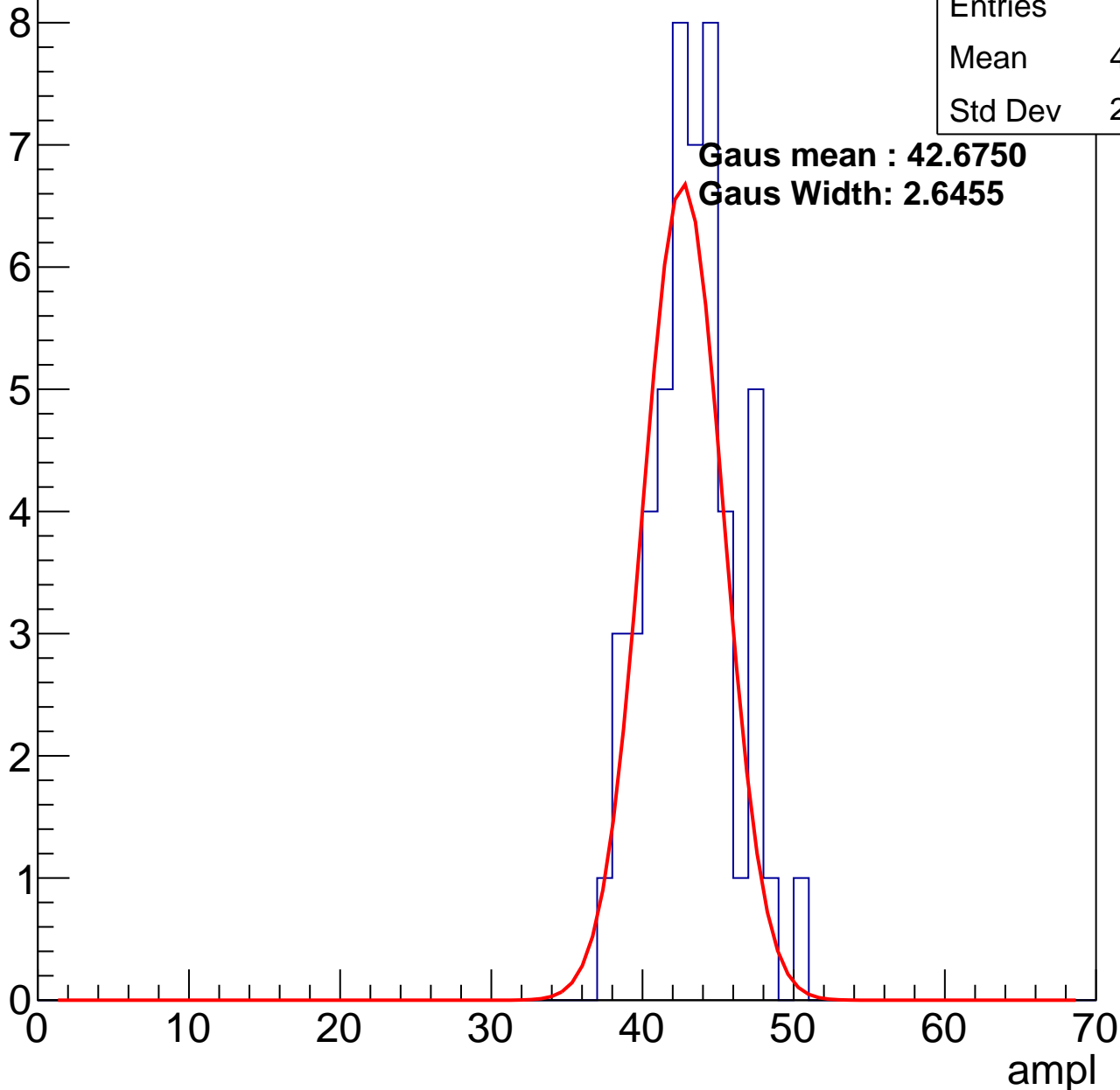
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	42.76
Std Dev	2.826

Gaus mean : 42.6750

Gaus Width: 2.6455

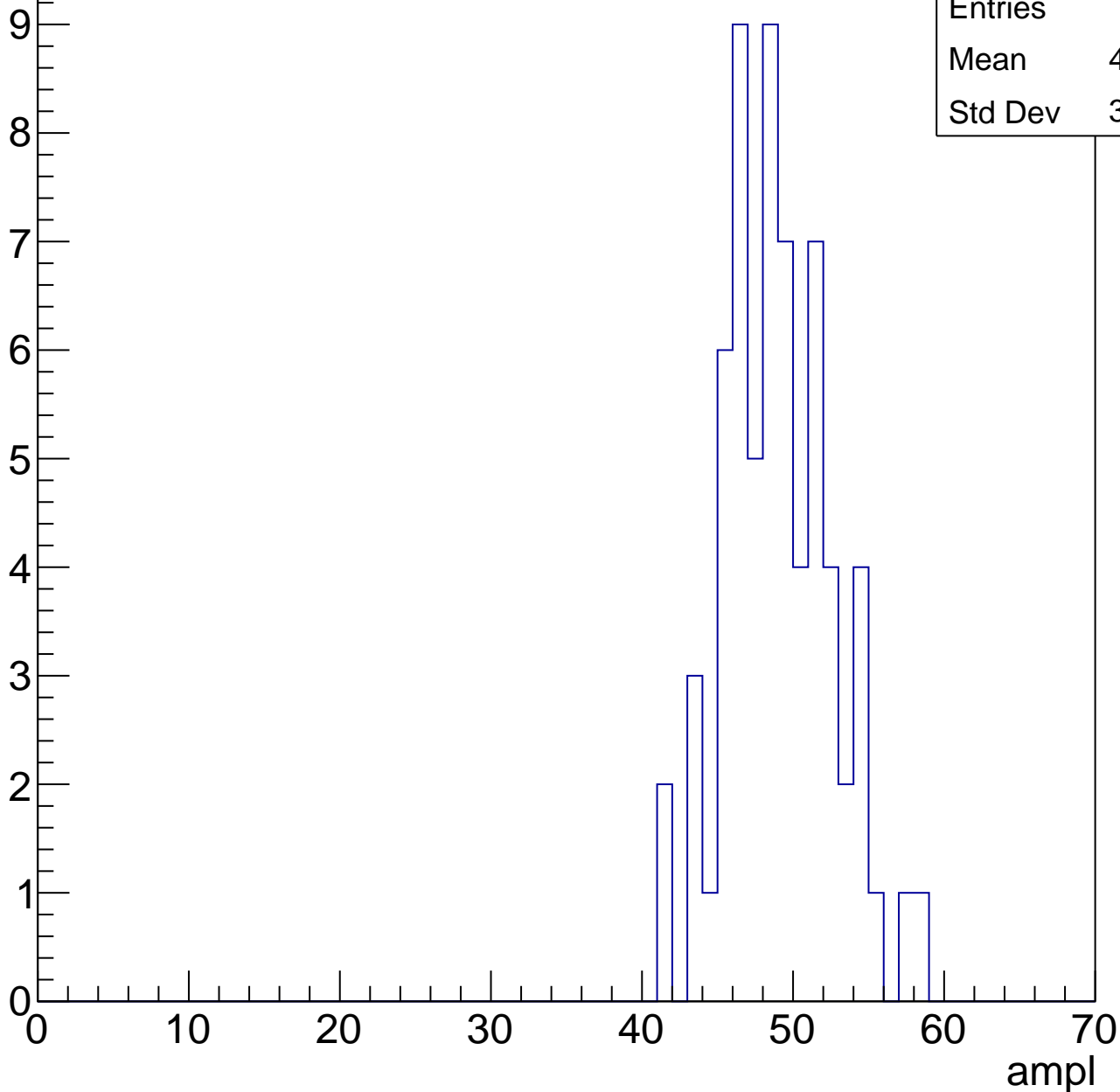


B1L000S, U15-ch16, adc3

calib_packv5_042523_0143.root, FC#3, port B3

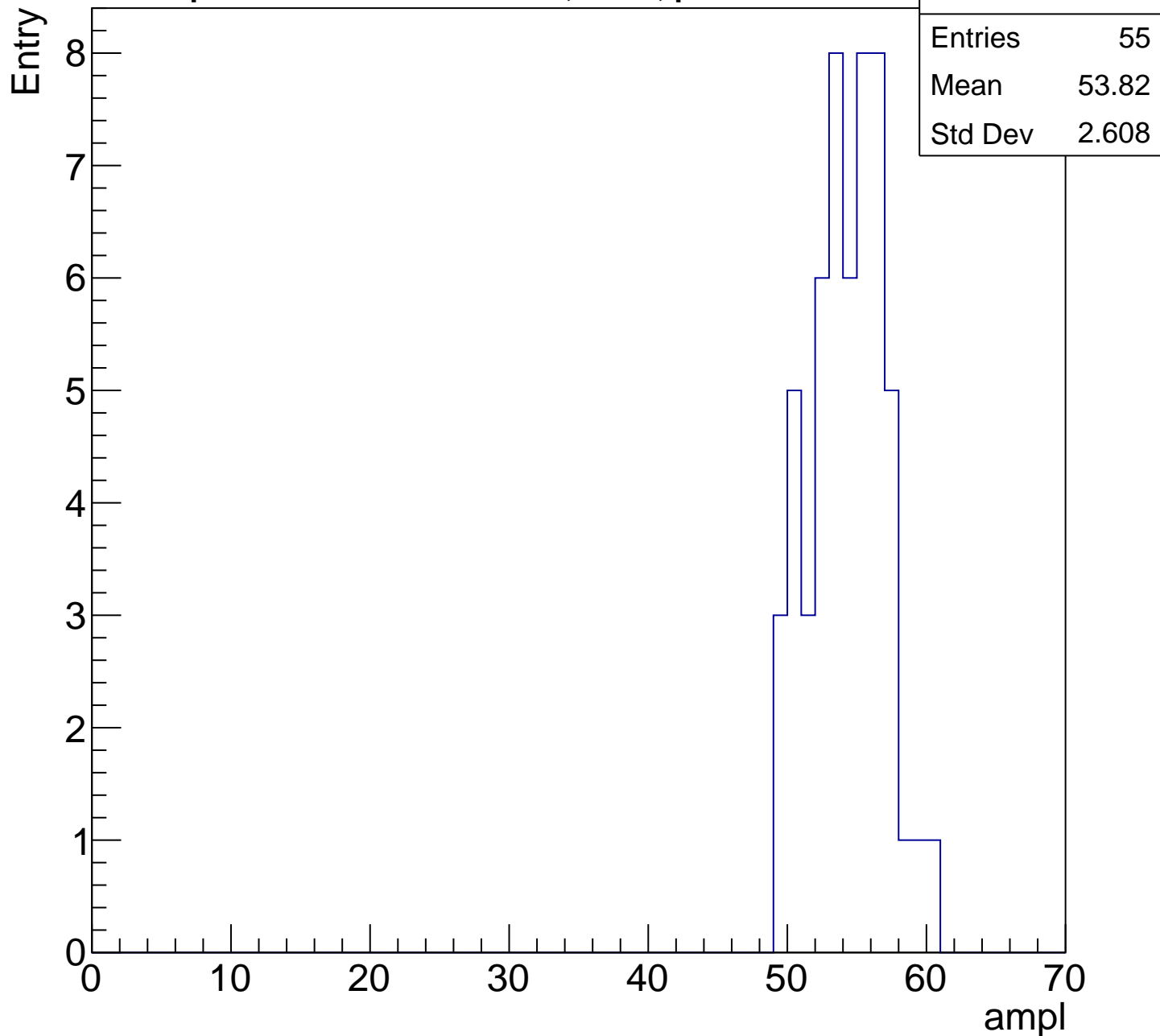
Entry

Entries	66
Mean	48.58
Std Dev	3.559



B1L000S, U15-ch16, adc4

calib_packv5_042523_0143.root, FC#3, port B3

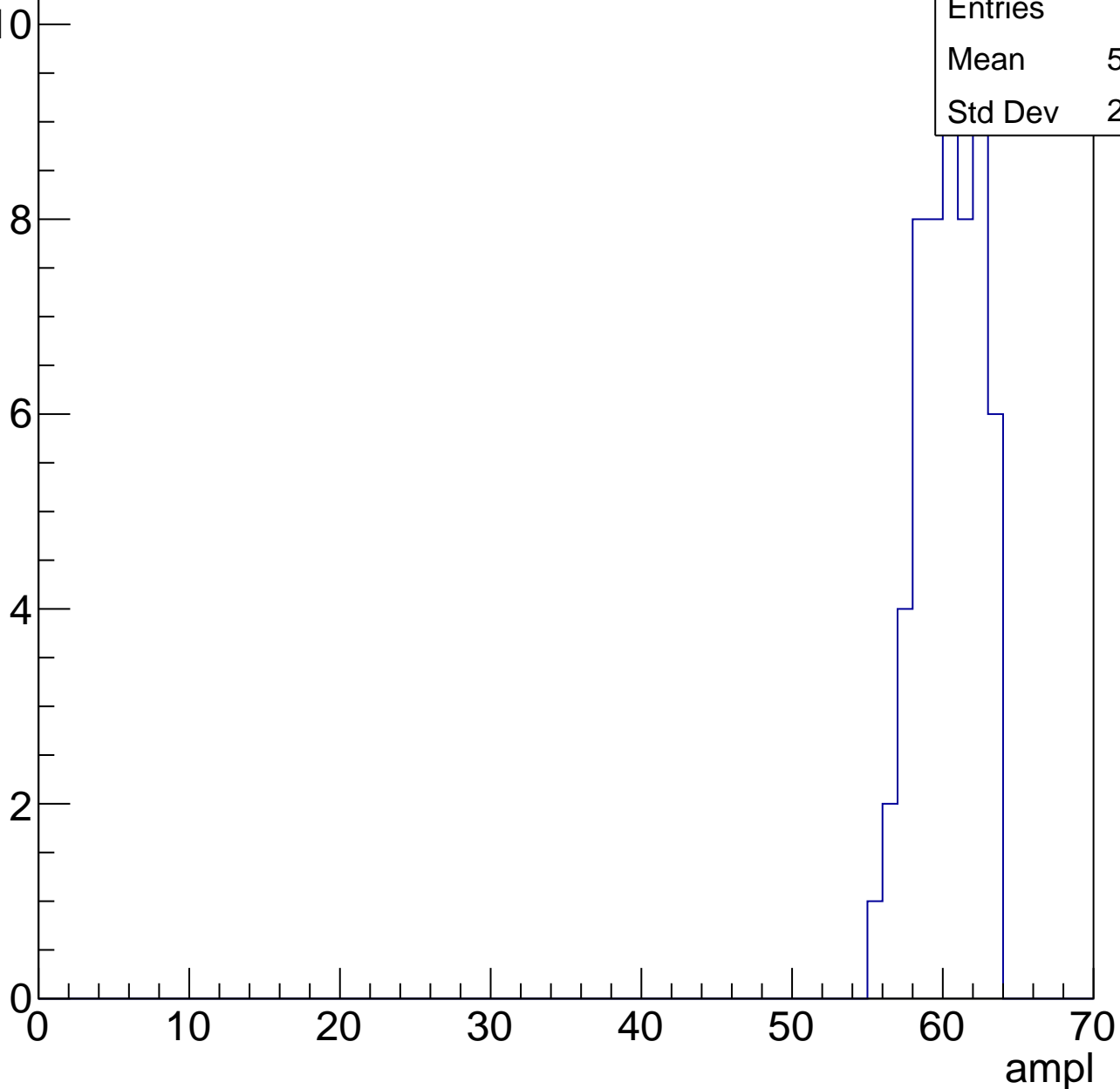


B1L000S, U15-ch16, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

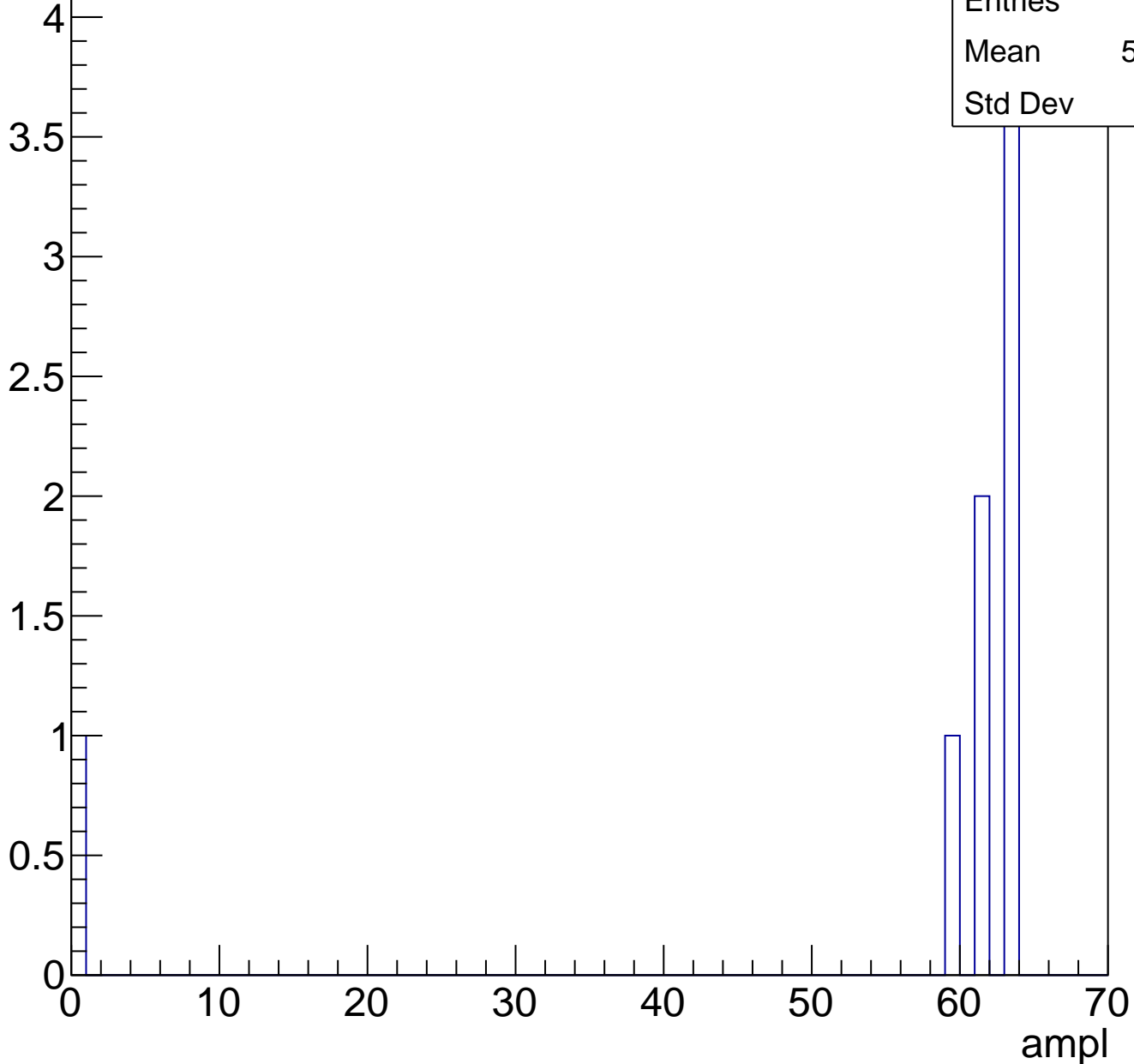
Entries	56
Mean	59.95
Std Dev	2.048



B1L000S, U15-ch16, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch16, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	20
Std Dev	0

B1L000S, U15-ch17, adc0

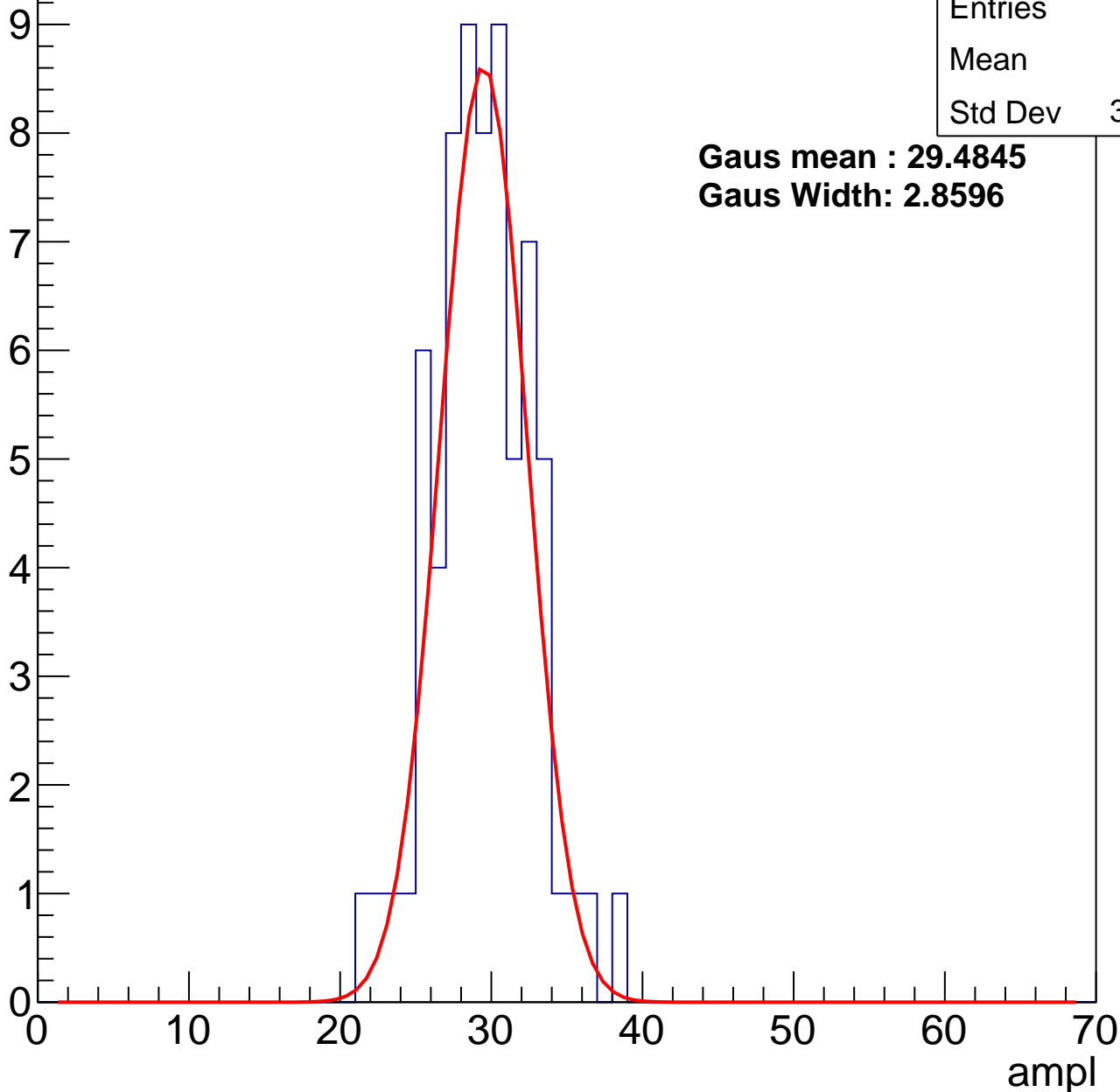
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	29
Std Dev	3.208

Gaus mean : 29.4845

Gaus Width: 2.8596



B1L000S, U15-ch17, adc1

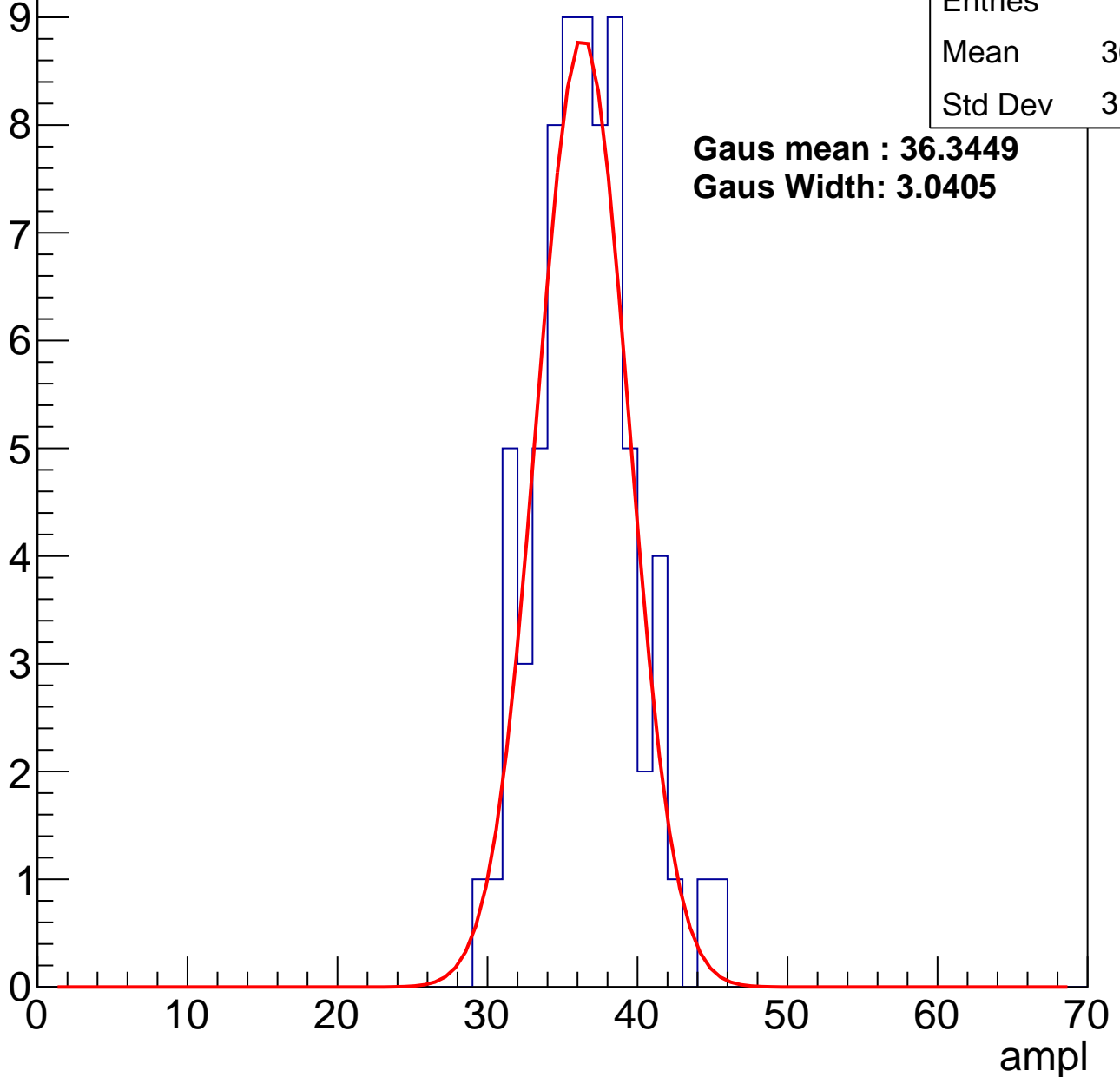
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	36.03
Std Dev	3.219

Gaus mean : 36.3449

Gaus Width: 3.0405



B1L000S, U15-ch17, adc2

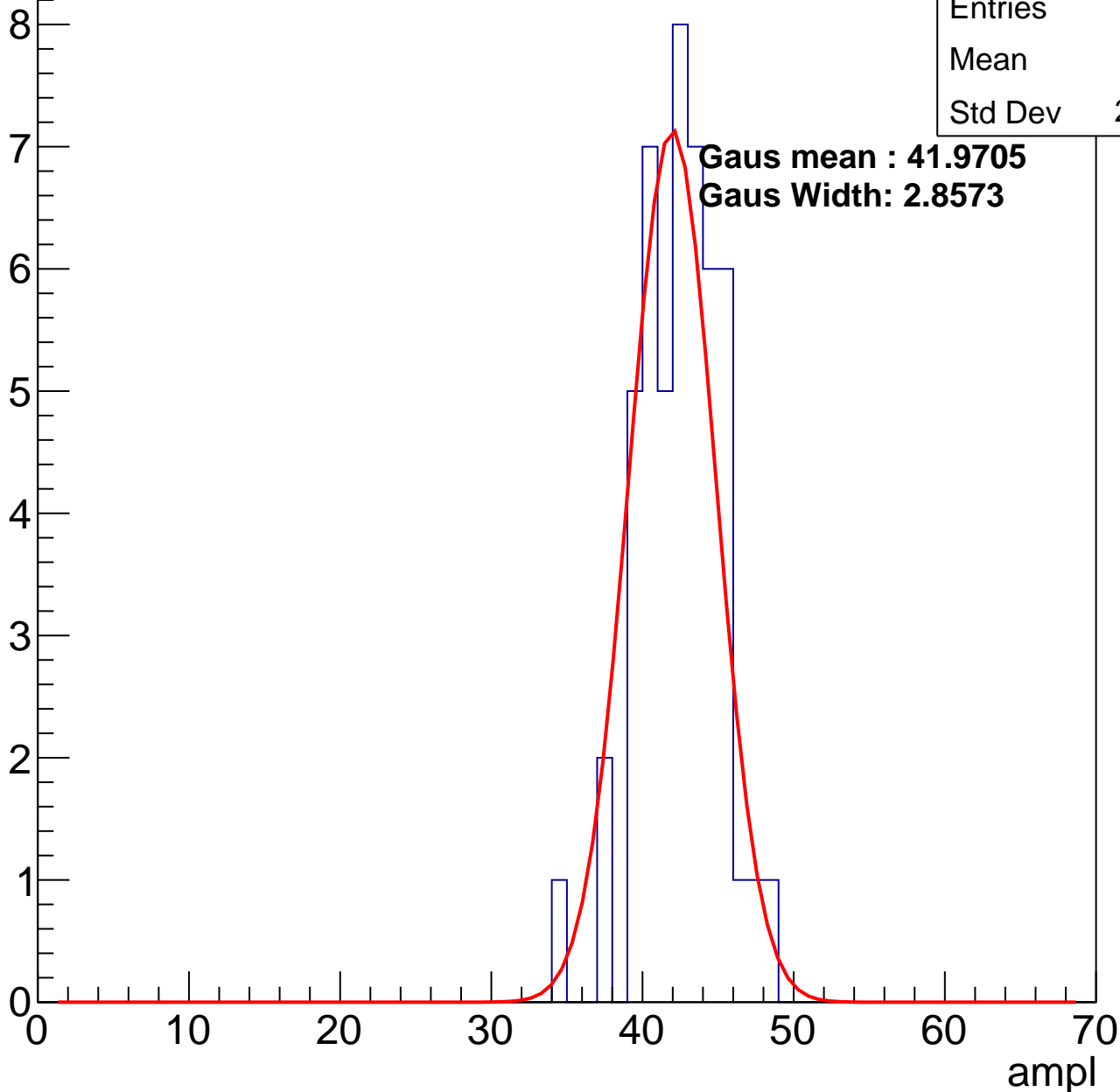
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	42
Std Dev	2.661

Gaus mean : 41.9705

Gaus Width: 2.8573



B1L000S, U15-ch17, adc3

calib_packv5_042523_0143.root, FC#3, port B3

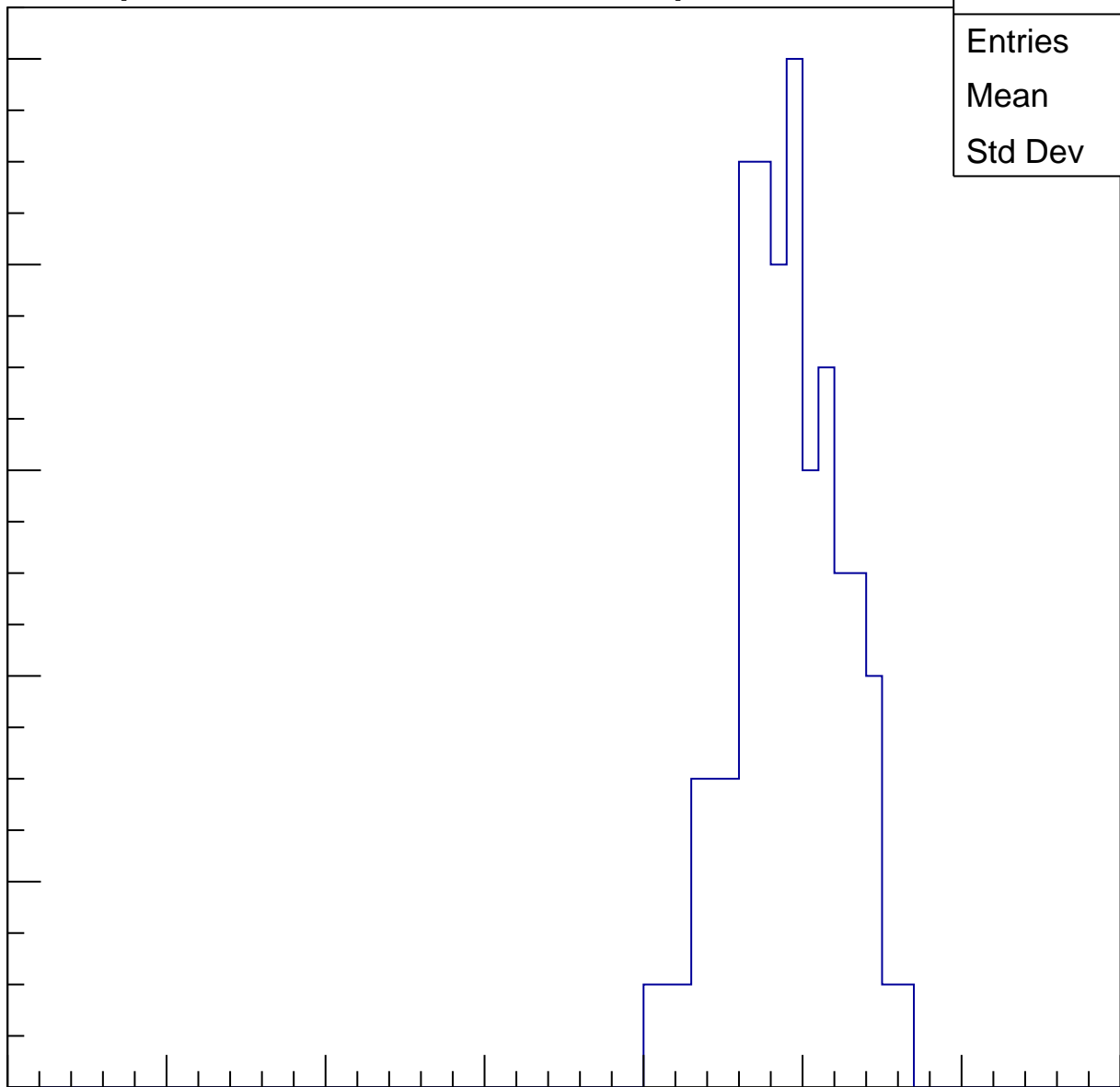
Entries	77
Mean	48.56
Std Dev	3.379

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

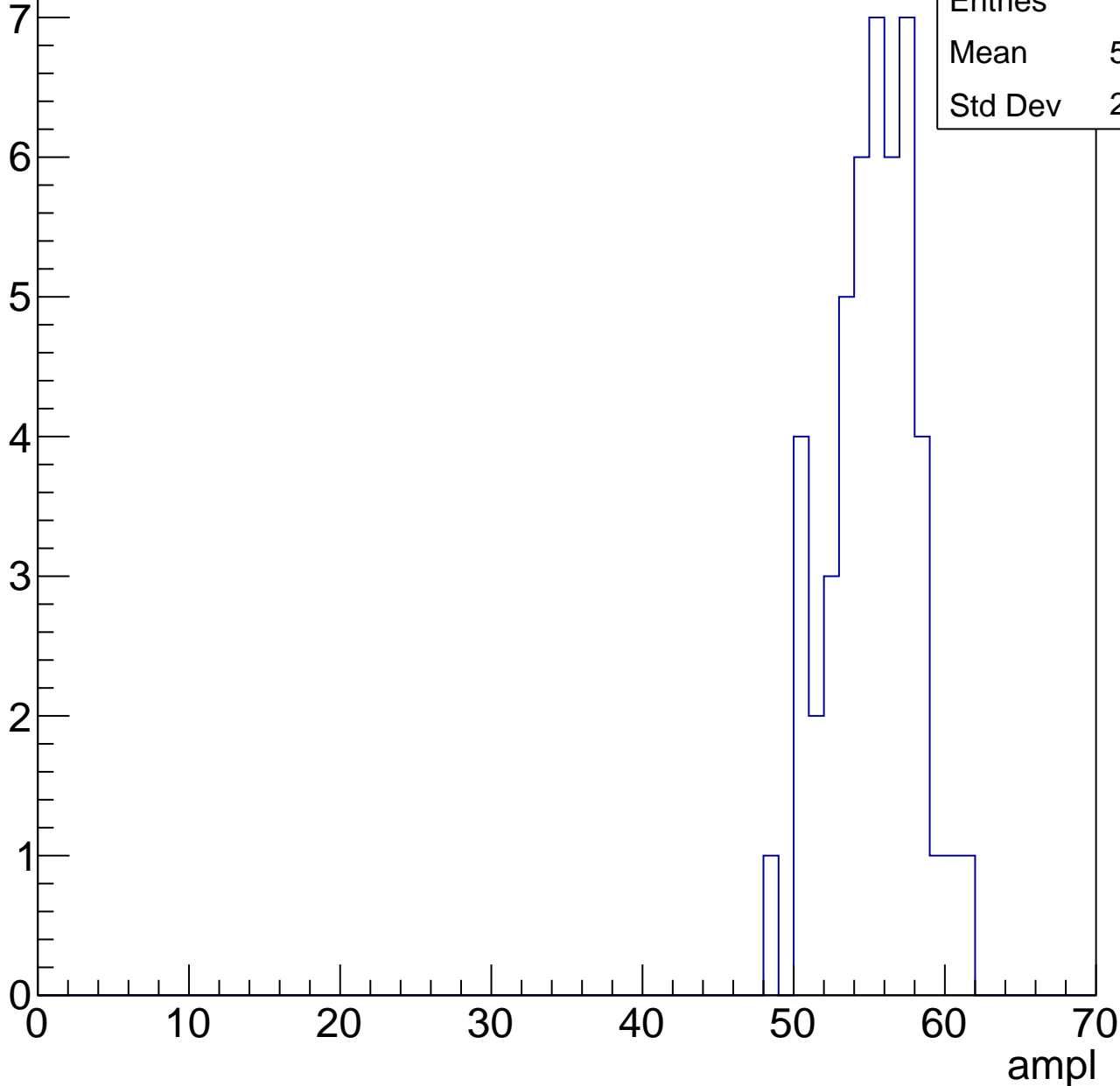


B1L000S, U15-ch17, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	54.73
Std Dev	2.804

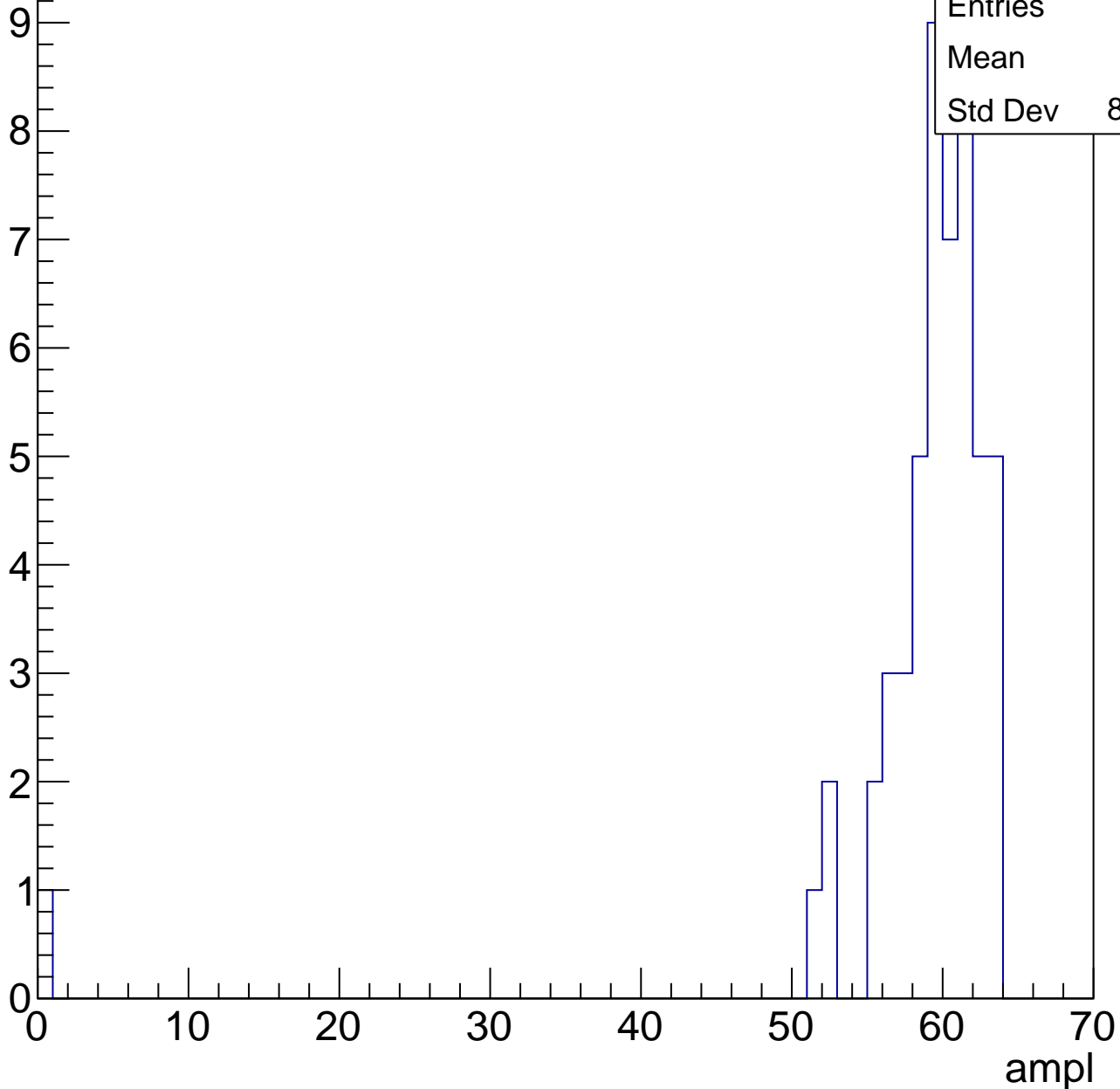


B1L000S, U15-ch17, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	58
Std Dev	8.668

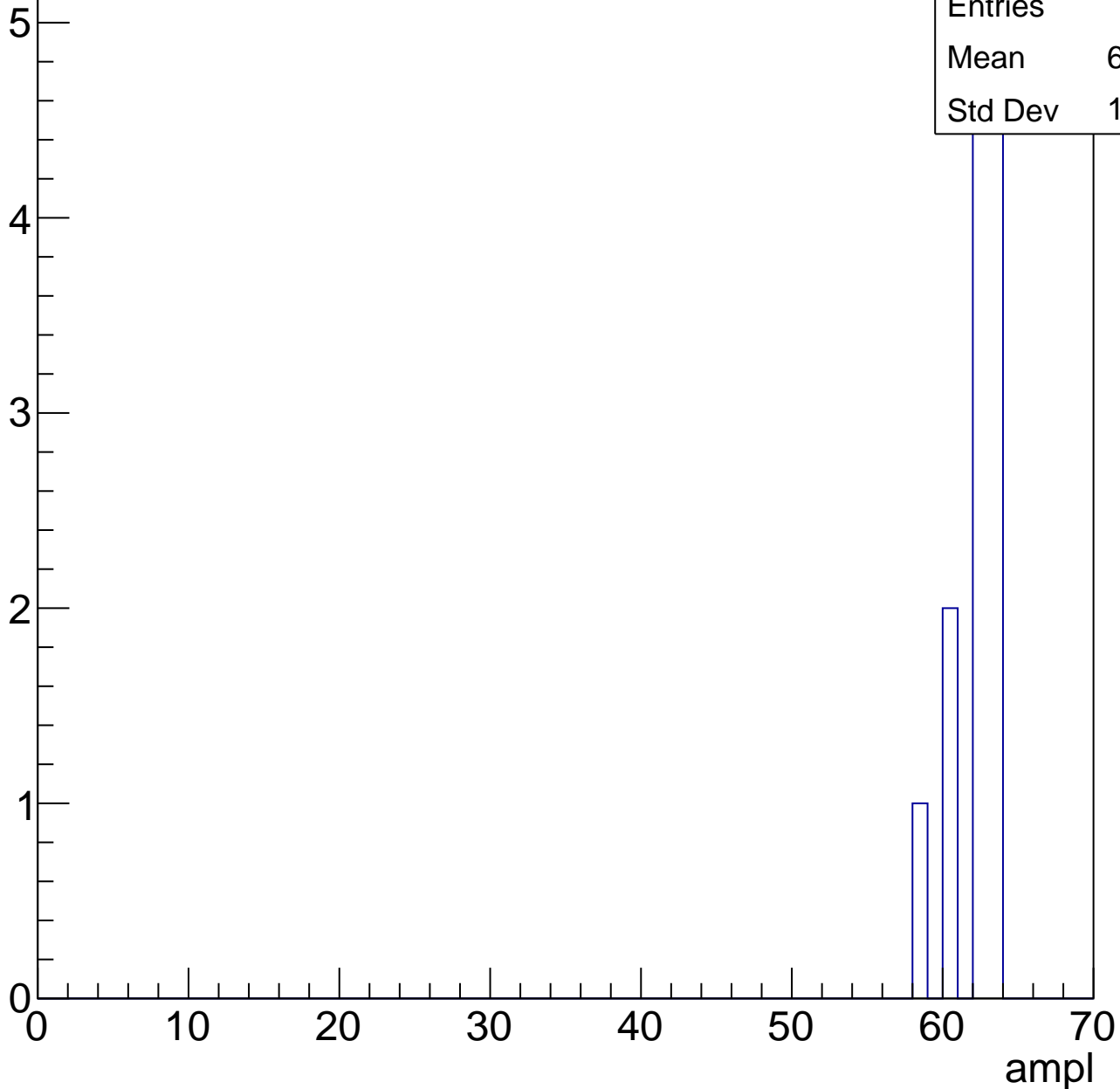


B1L000S, U15-ch17, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

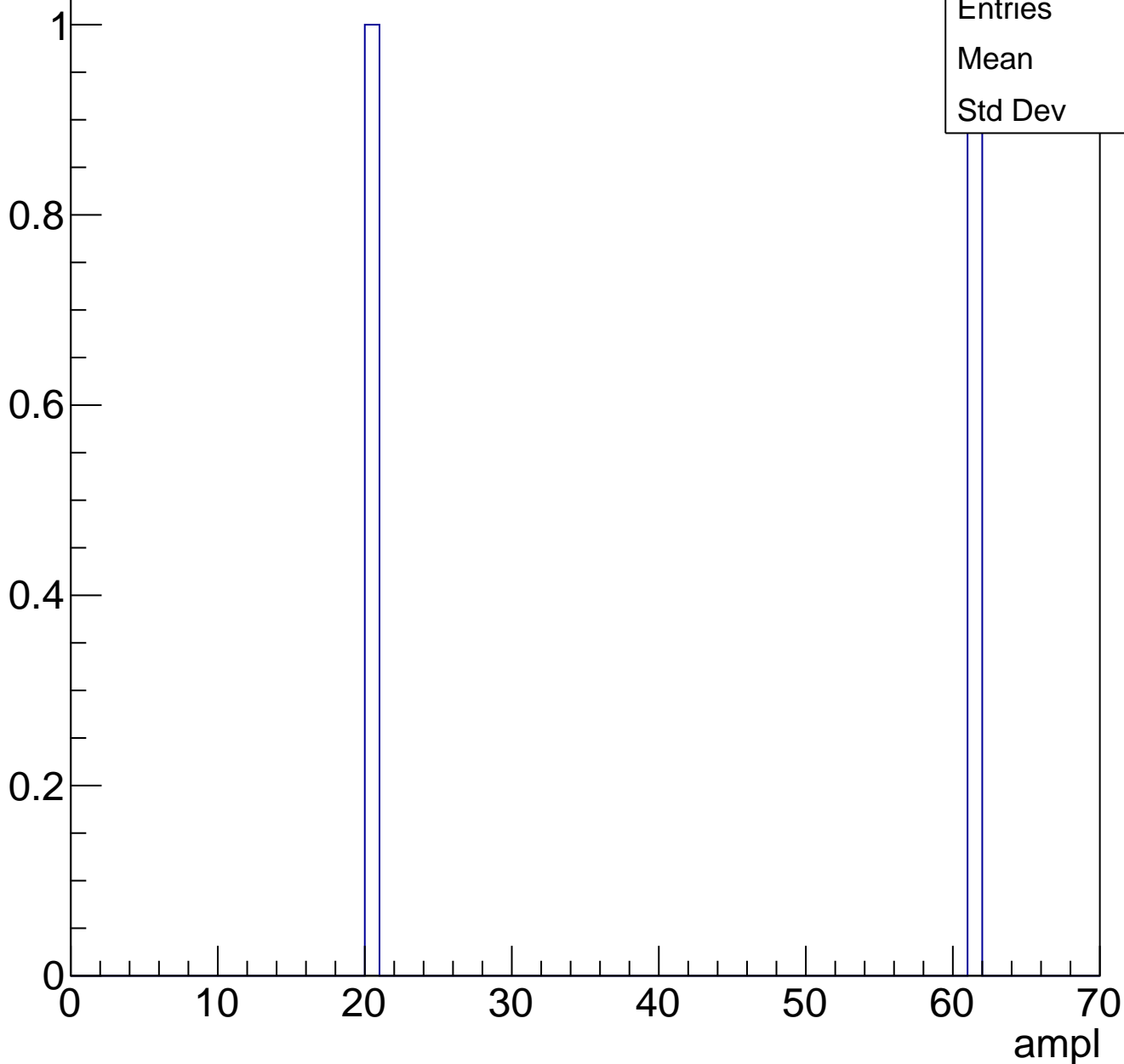
Entries	13
Mean	61.77
Std Dev	1.476



B1L000S, U15-ch17, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch18, adc0

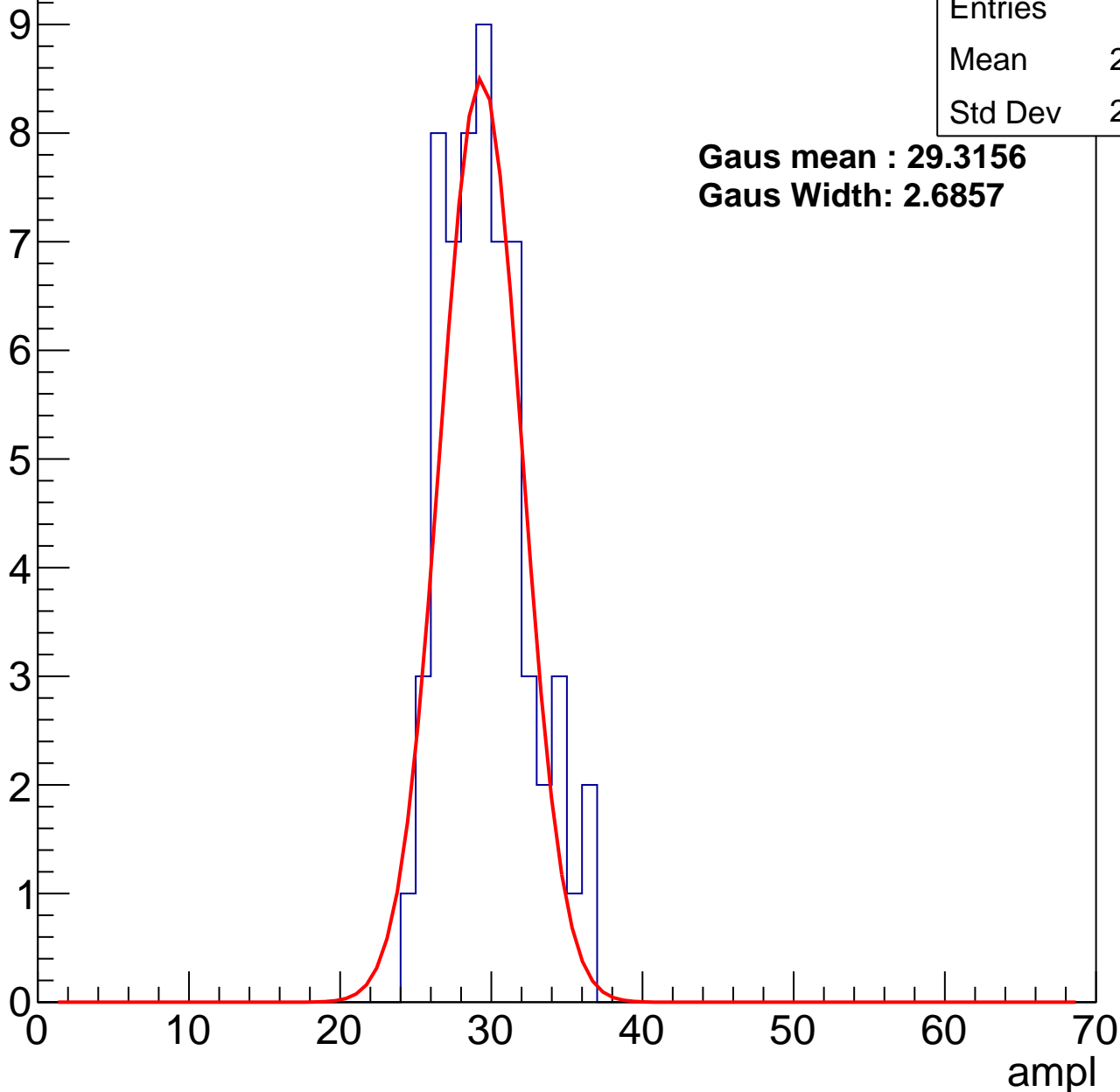
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	29.16
Std Dev	2.812

Gaus mean : 29.3156

Gaus Width: 2.6857



B1L000S, U15-ch18, adc1

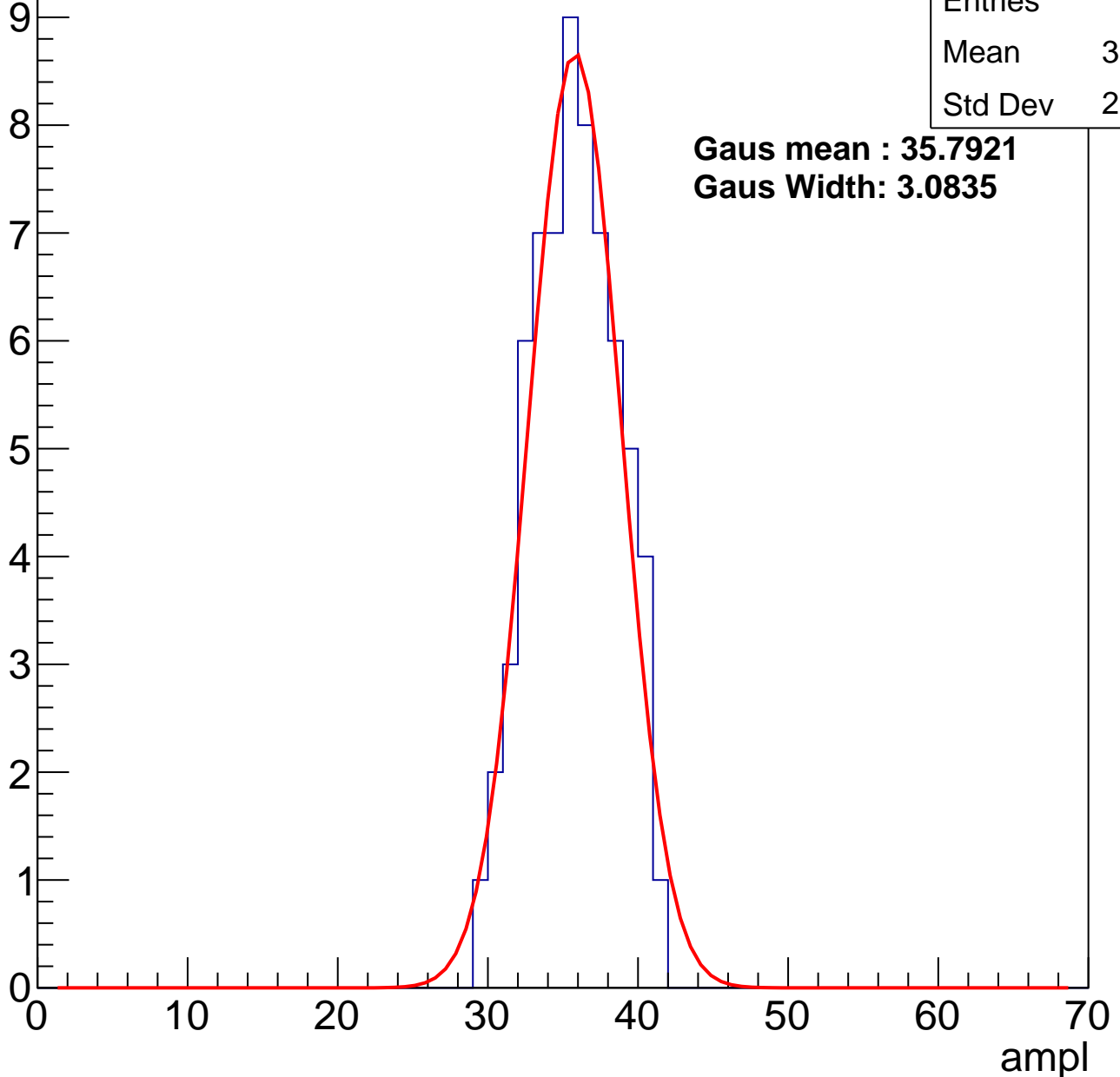
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	35.29
Std Dev	2.816

Gaus mean : 35.7921

Gaus Width: 3.0835



B1L000S, U15-ch18, adc2

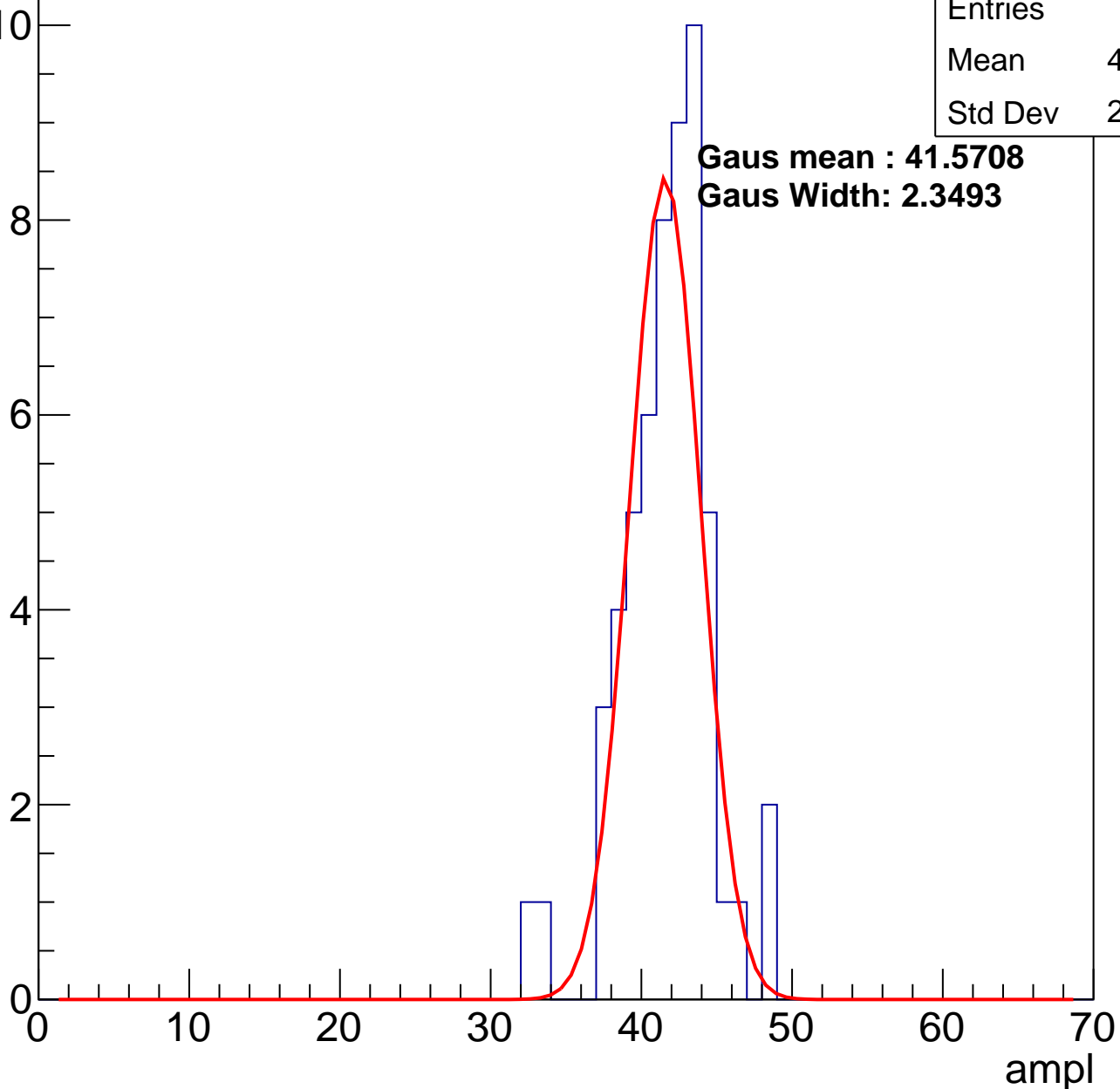
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	41.18
Std Dev	2.947

Gaus mean : 41.5708

Gaus Width: 2.3493

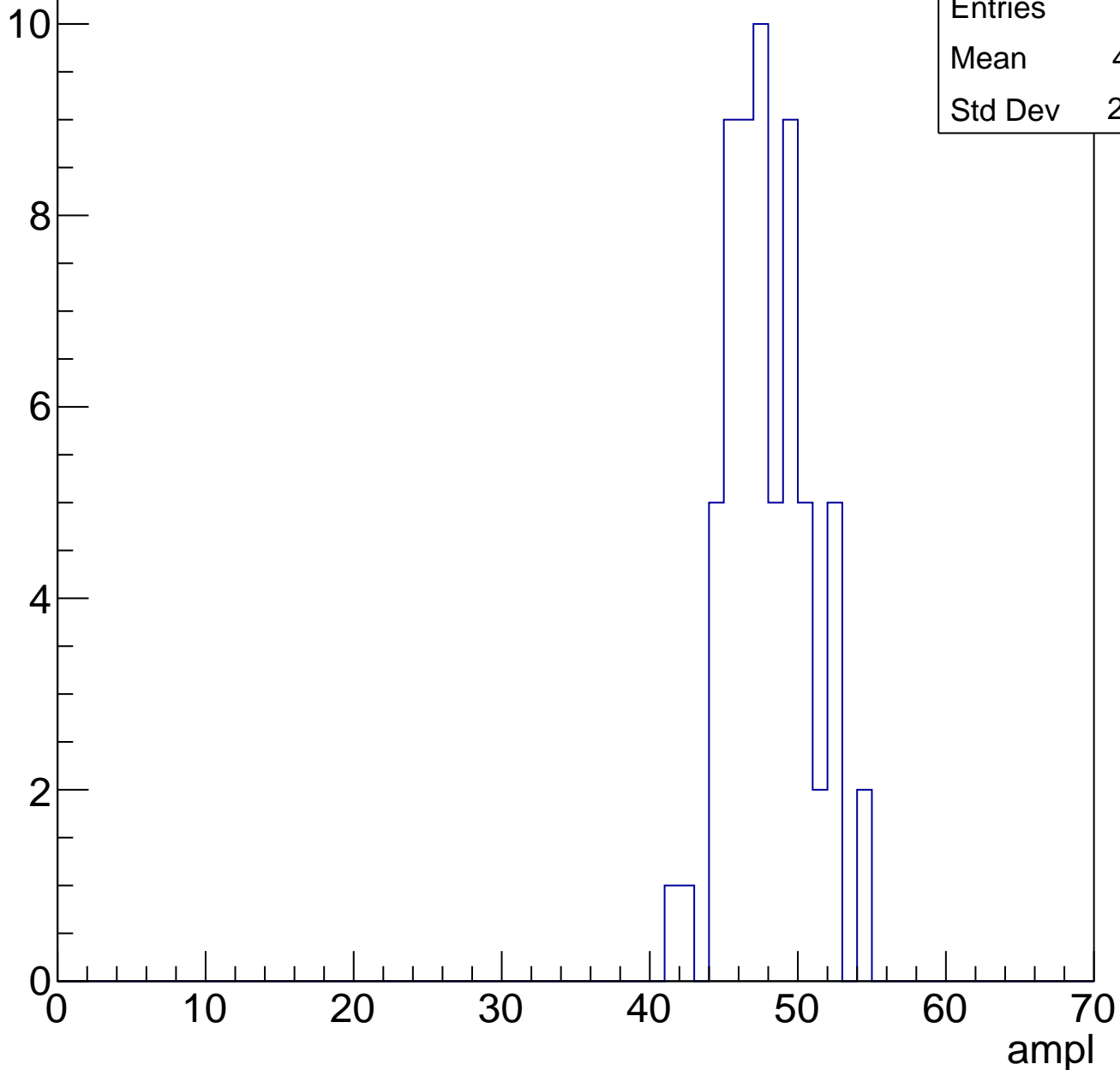


B1L000S, U15-ch18, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	63
Mean	47.51
Std Dev	2.748

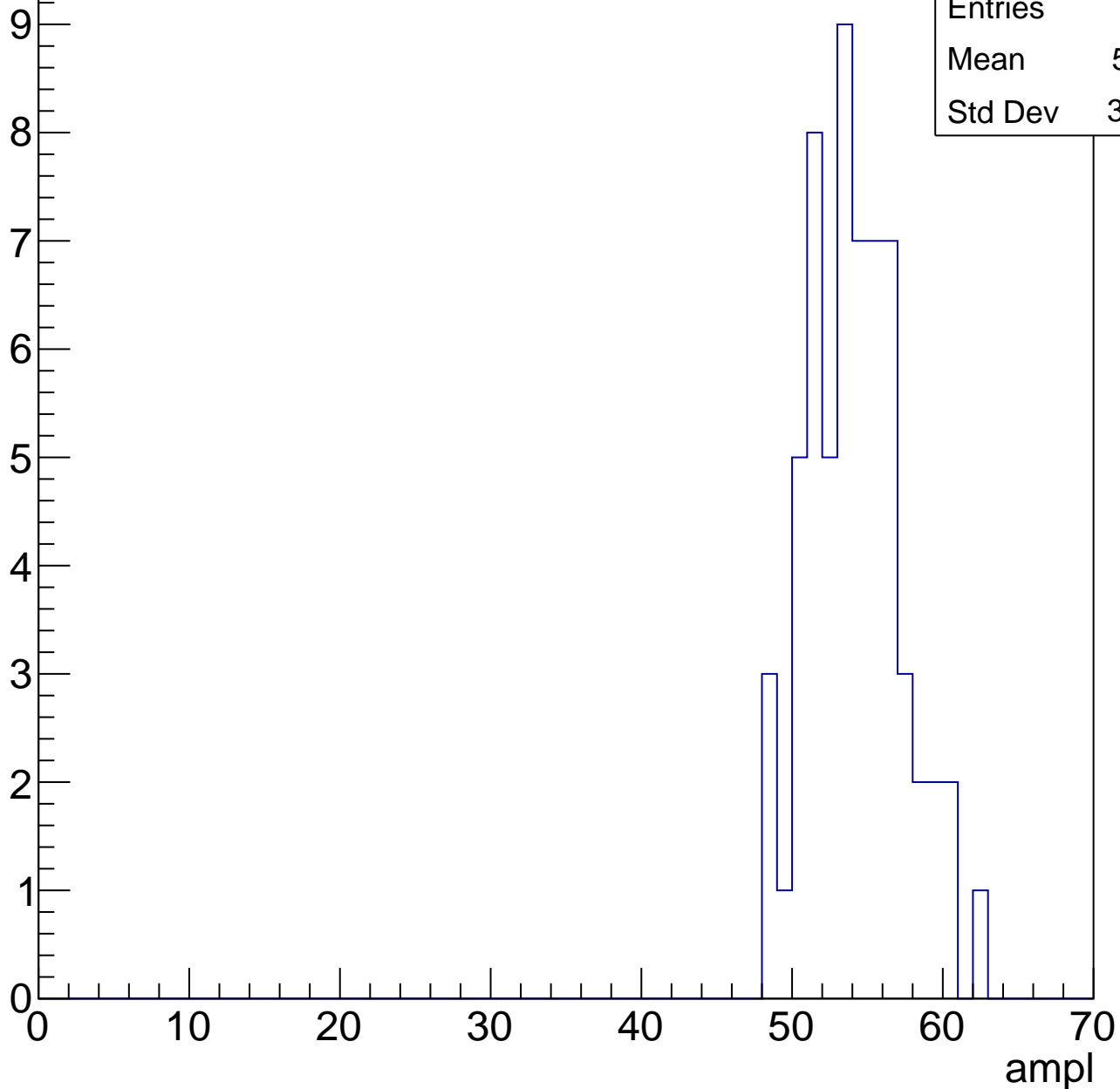
Entry



B1L000S, U15-ch18, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

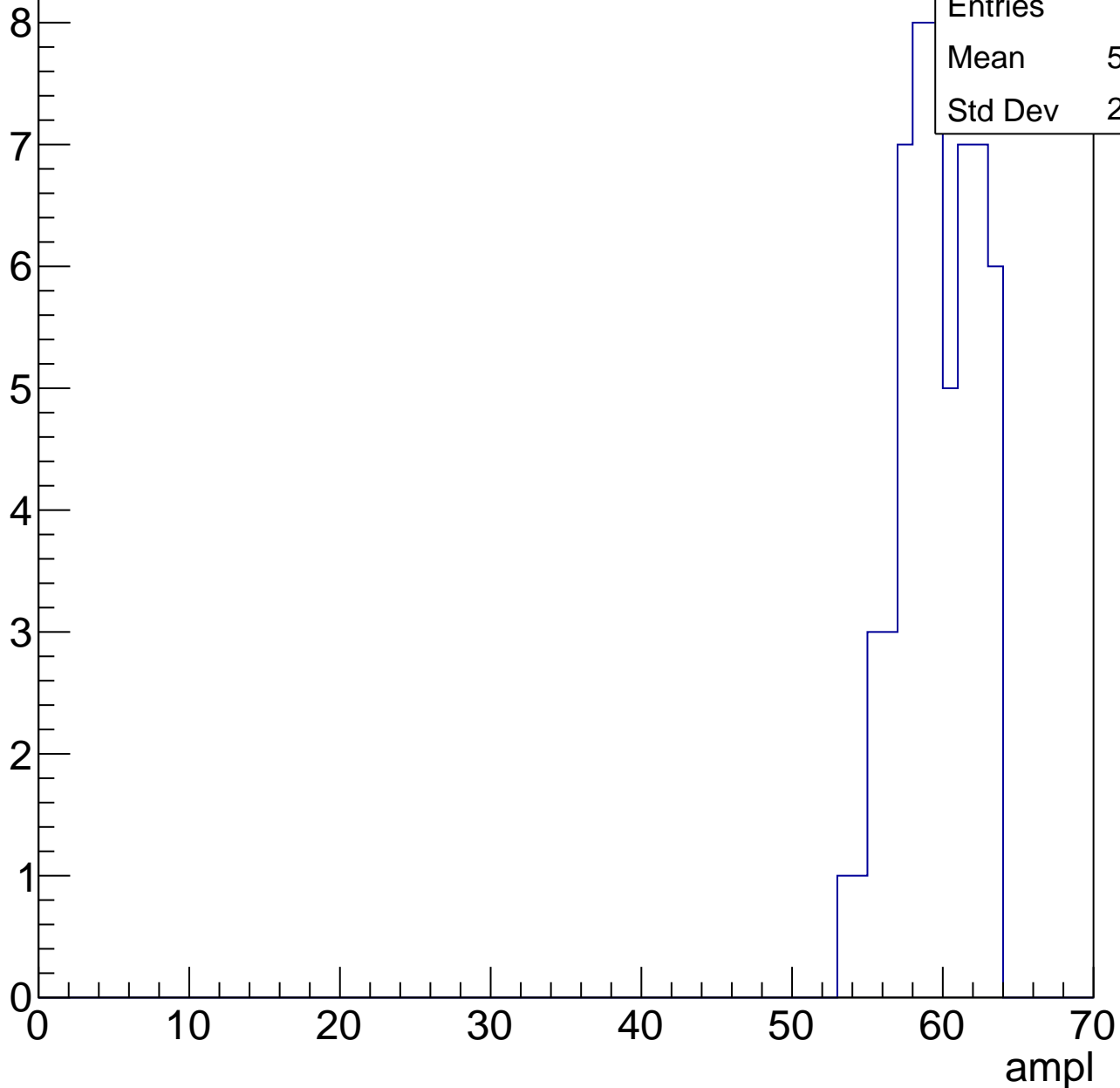


Entries	62
Mean	53.71
Std Dev	3.082

B1L000S, U15-ch18, adc5

calib_packv5_042523_0143.root, FC#3, port B3

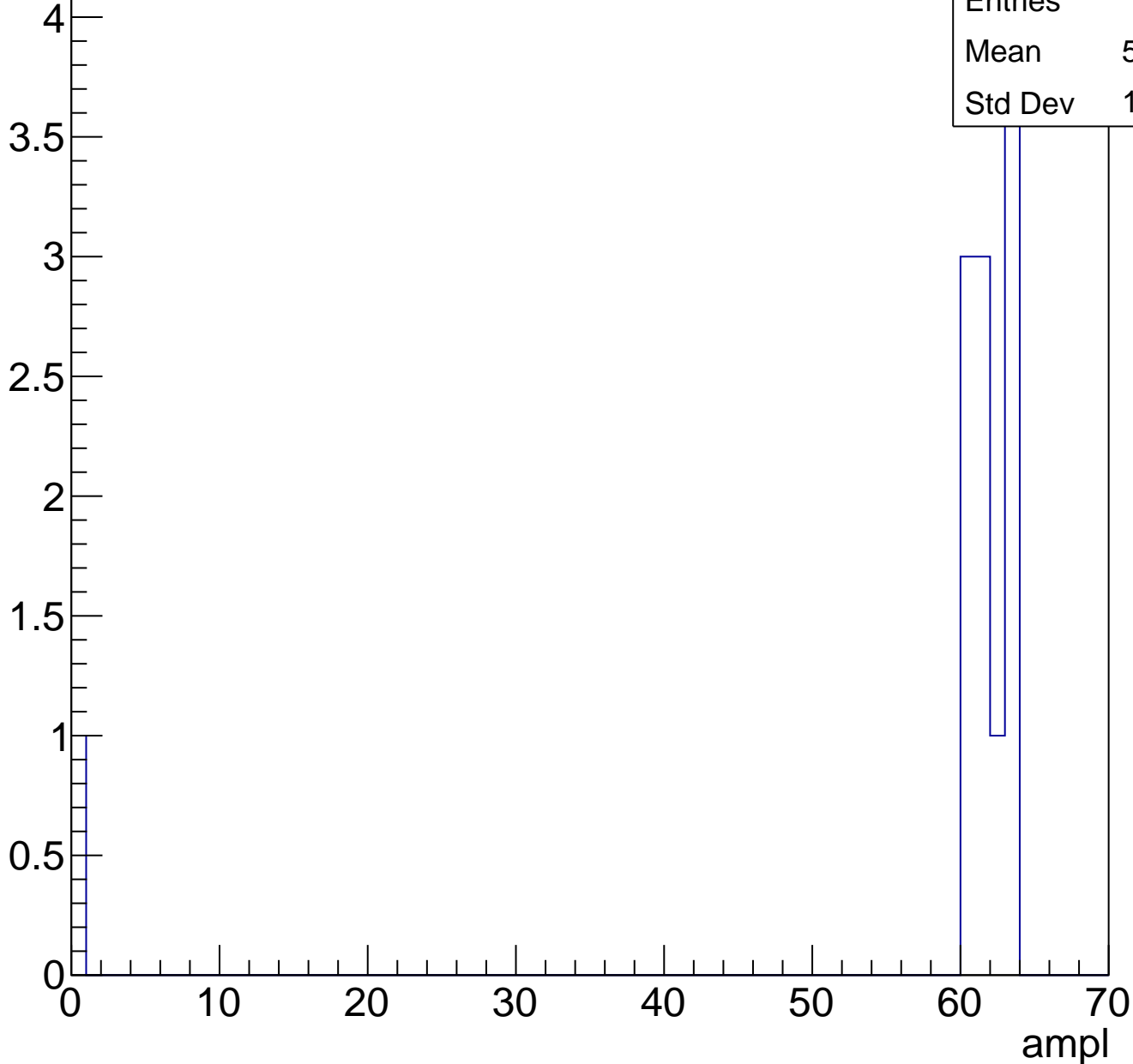
Entry



B1L000S, U15-ch18, adc6

calib_packv5_042523_0143.root, FC#3, port B3

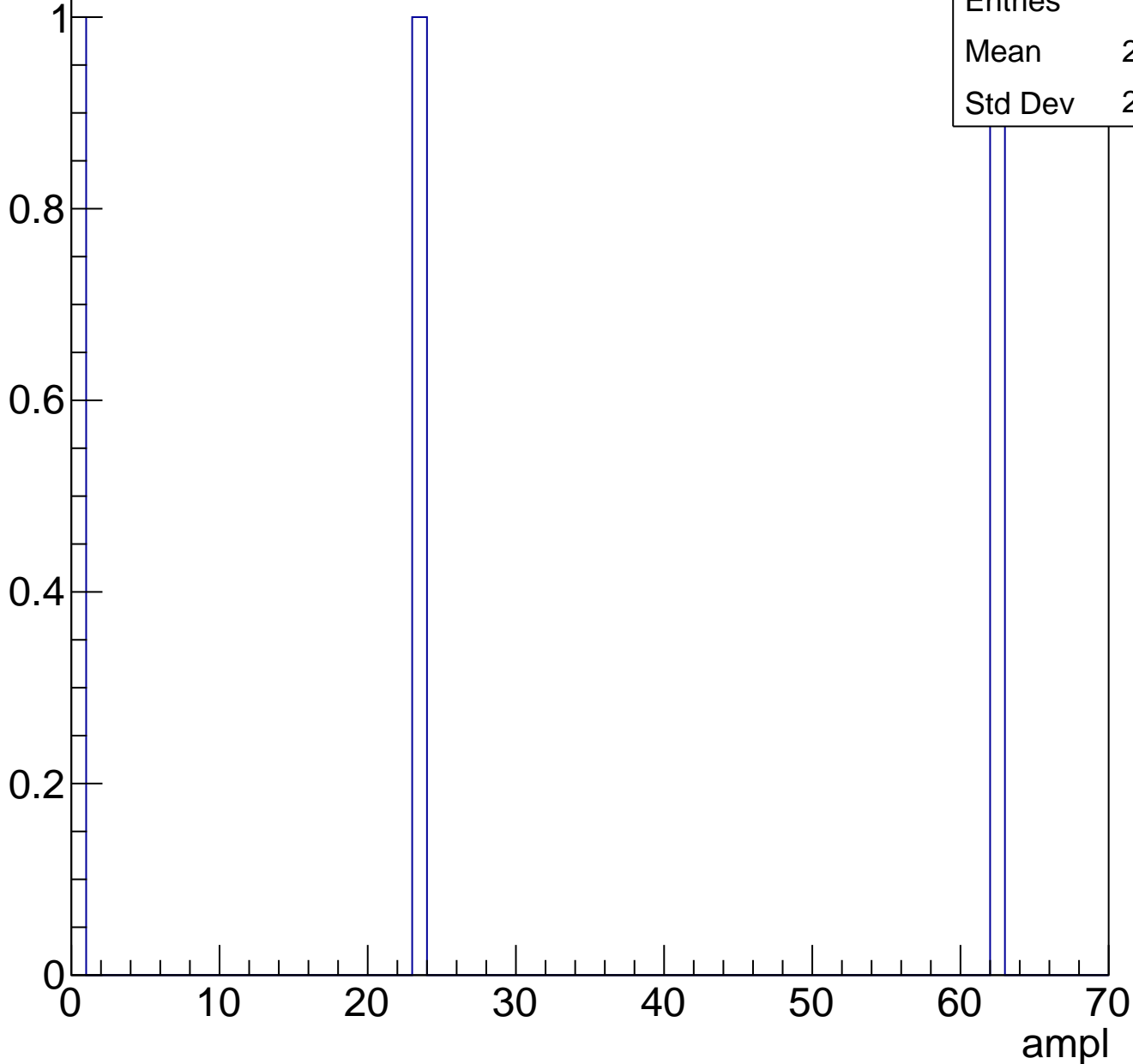
Entry



B1L000S, U15-ch18, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	28.33
Std Dev	25.59

B1L000S, U15-ch19, adc0

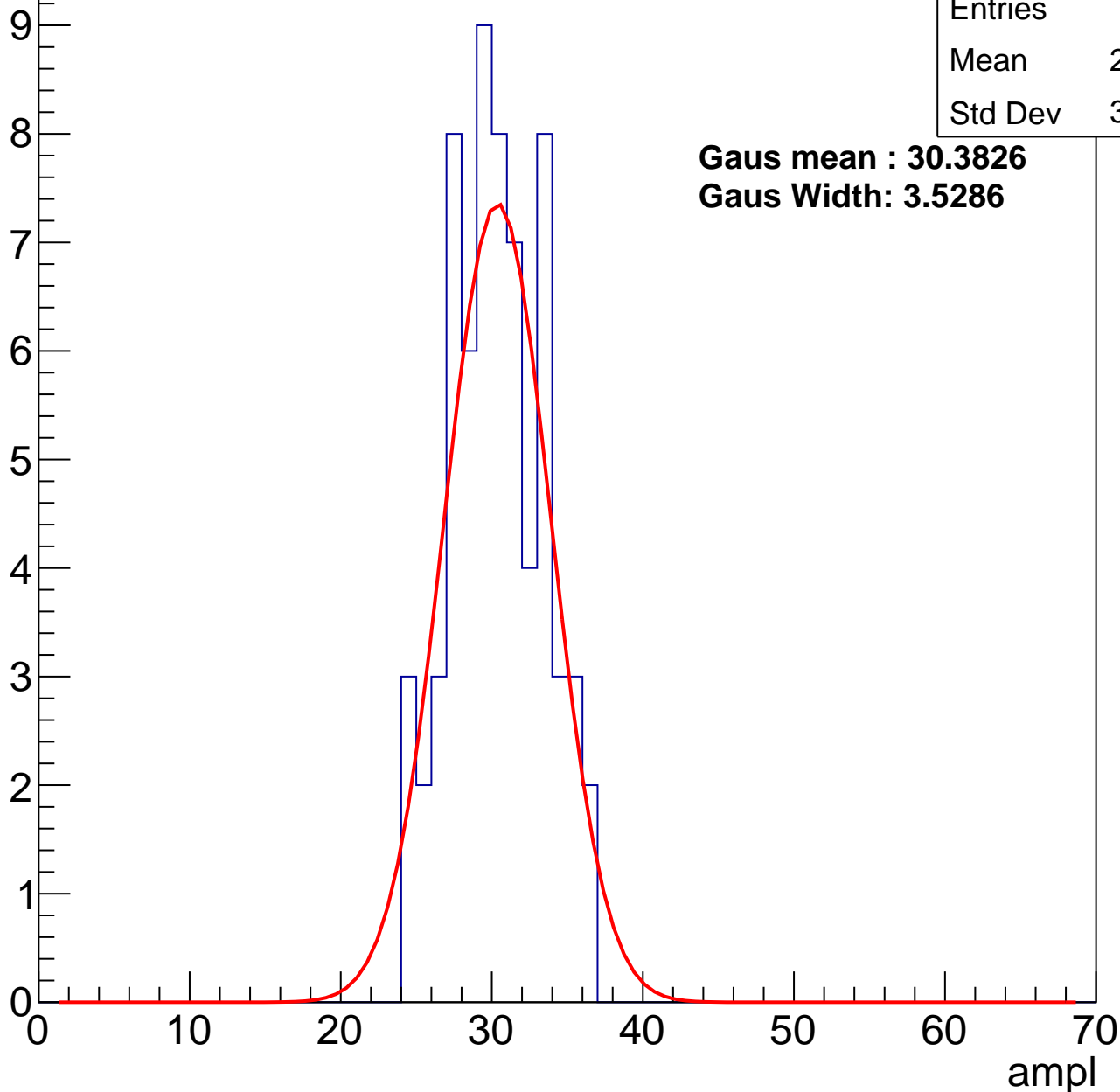
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	29.89
Std Dev	3.016

Gaus mean : 30.3826

Gaus Width: 3.5286



B1L000S, U15-ch19, adc1

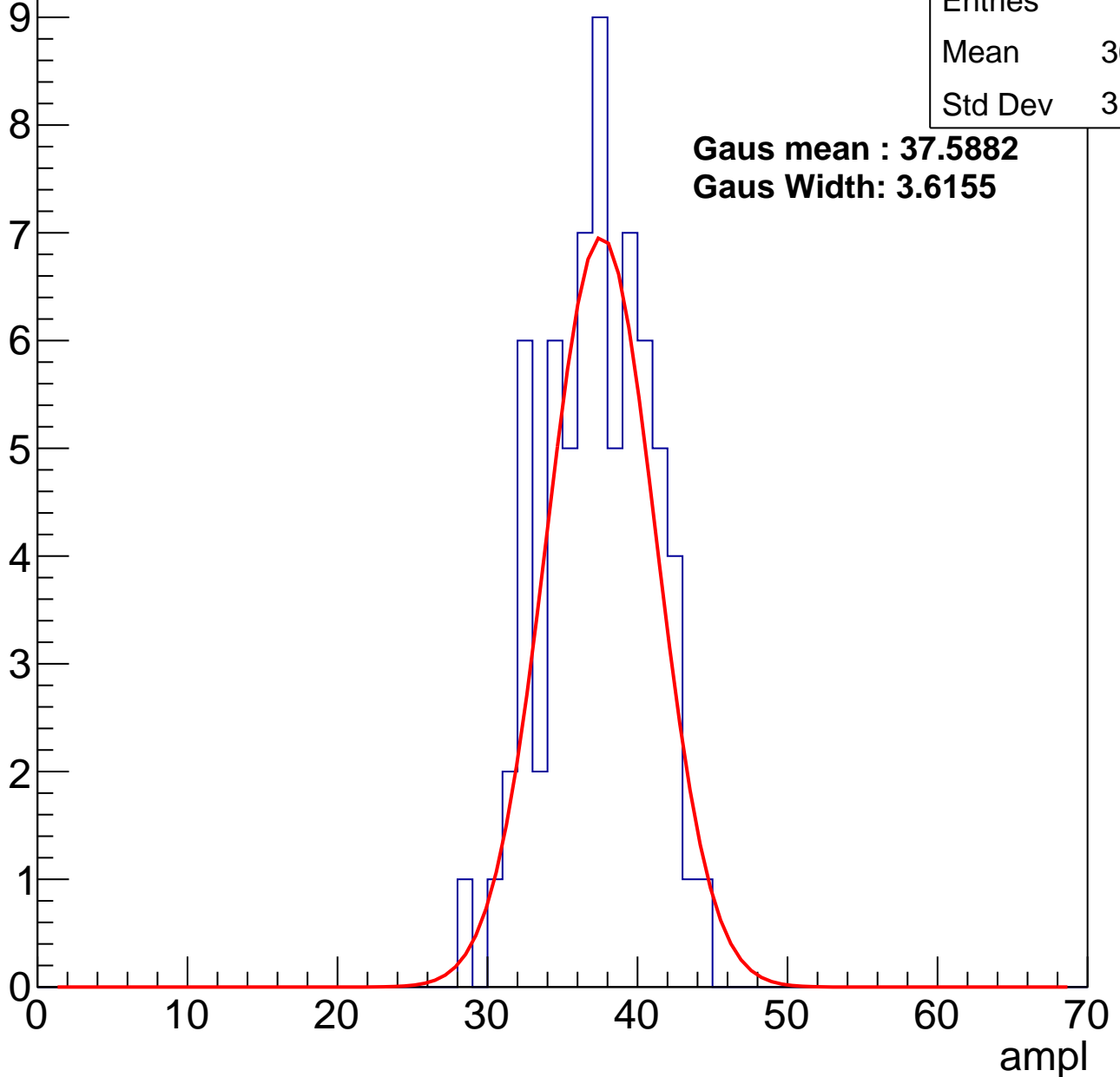
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	36.84
Std Dev	3.462

Gaus mean : 37.5882

Gaus Width: 3.6155



B1L000S, U15-ch19, adc2

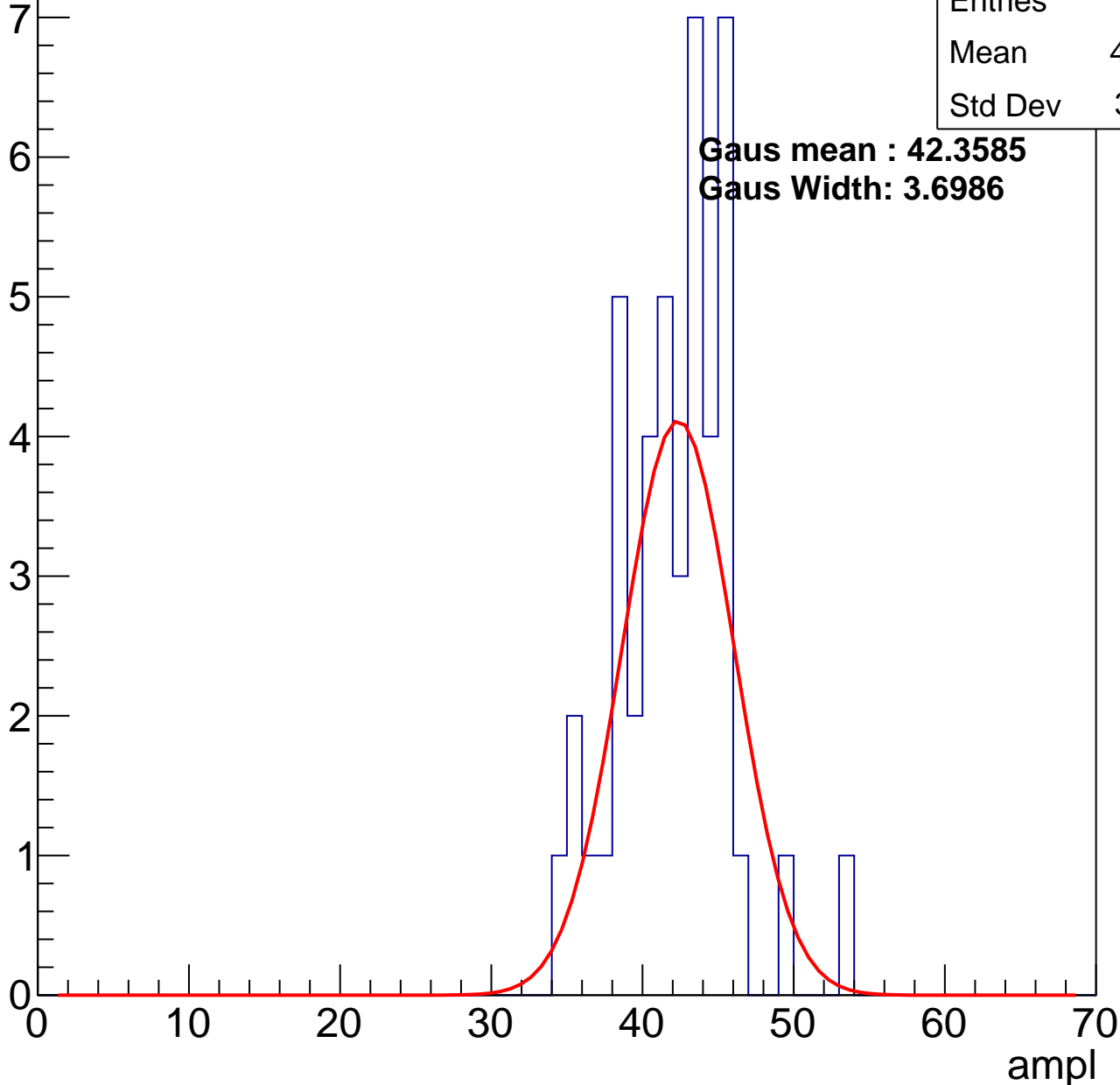
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	41.69
Std Dev	3.681

Gaus mean : 42.3585

Gaus Width: 3.6986



B1L000S, U15-ch19, adc3

calib_packv5_042523_0143.root, FC#3, port B3

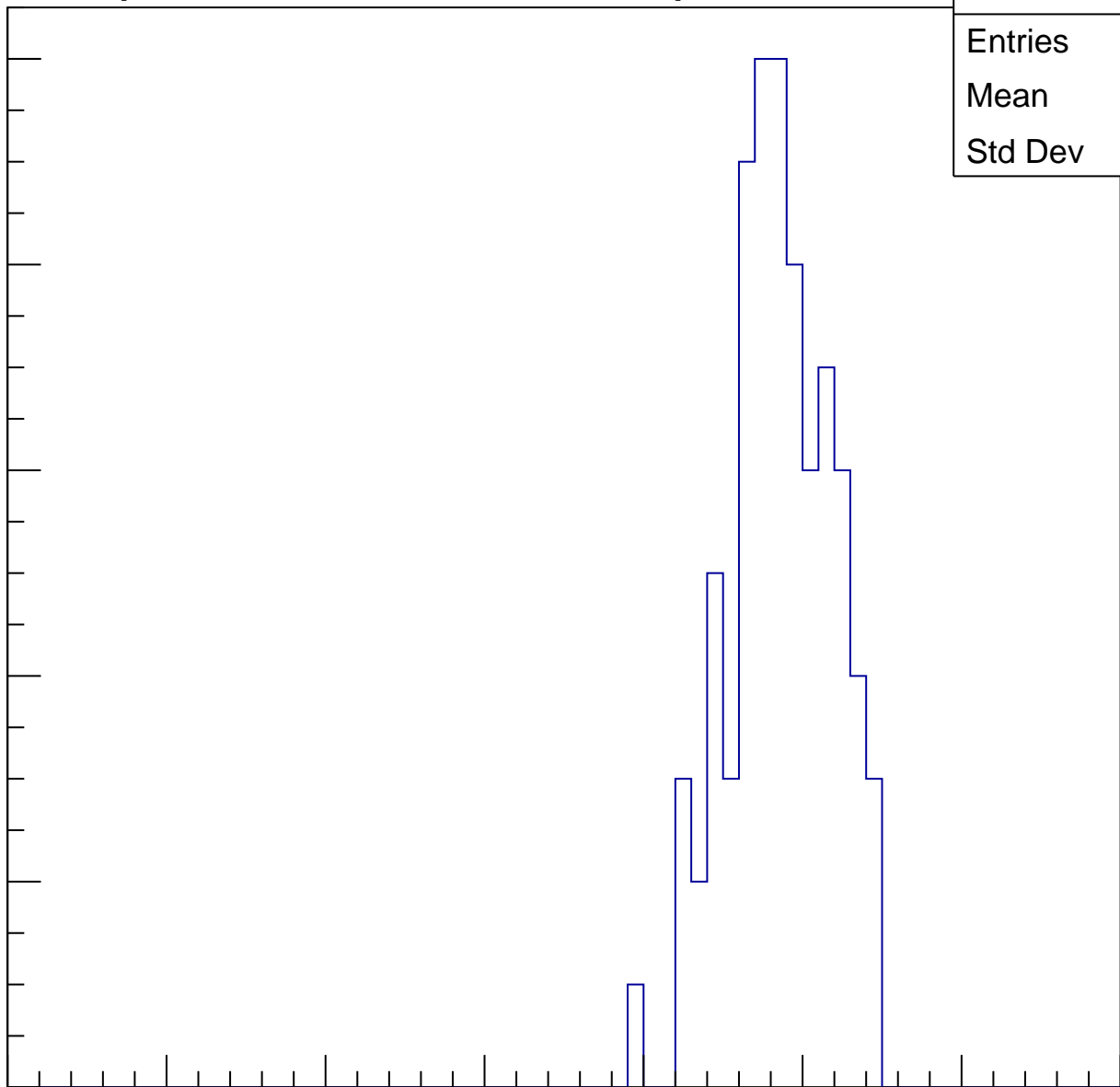
Entries	77
Mean	48.12
Std Dev	3.203

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

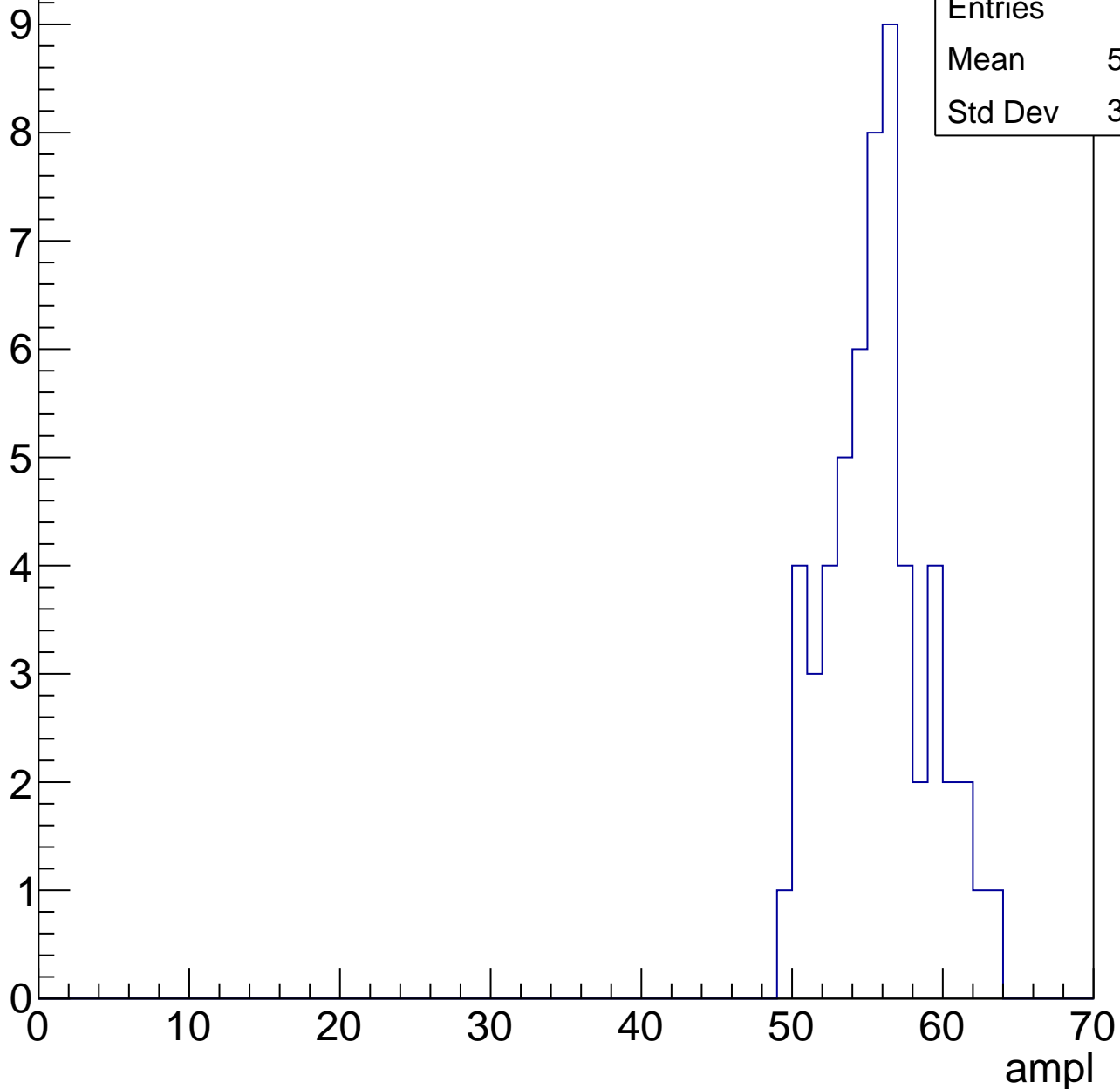
ampl



B1L000S, U15-ch19, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

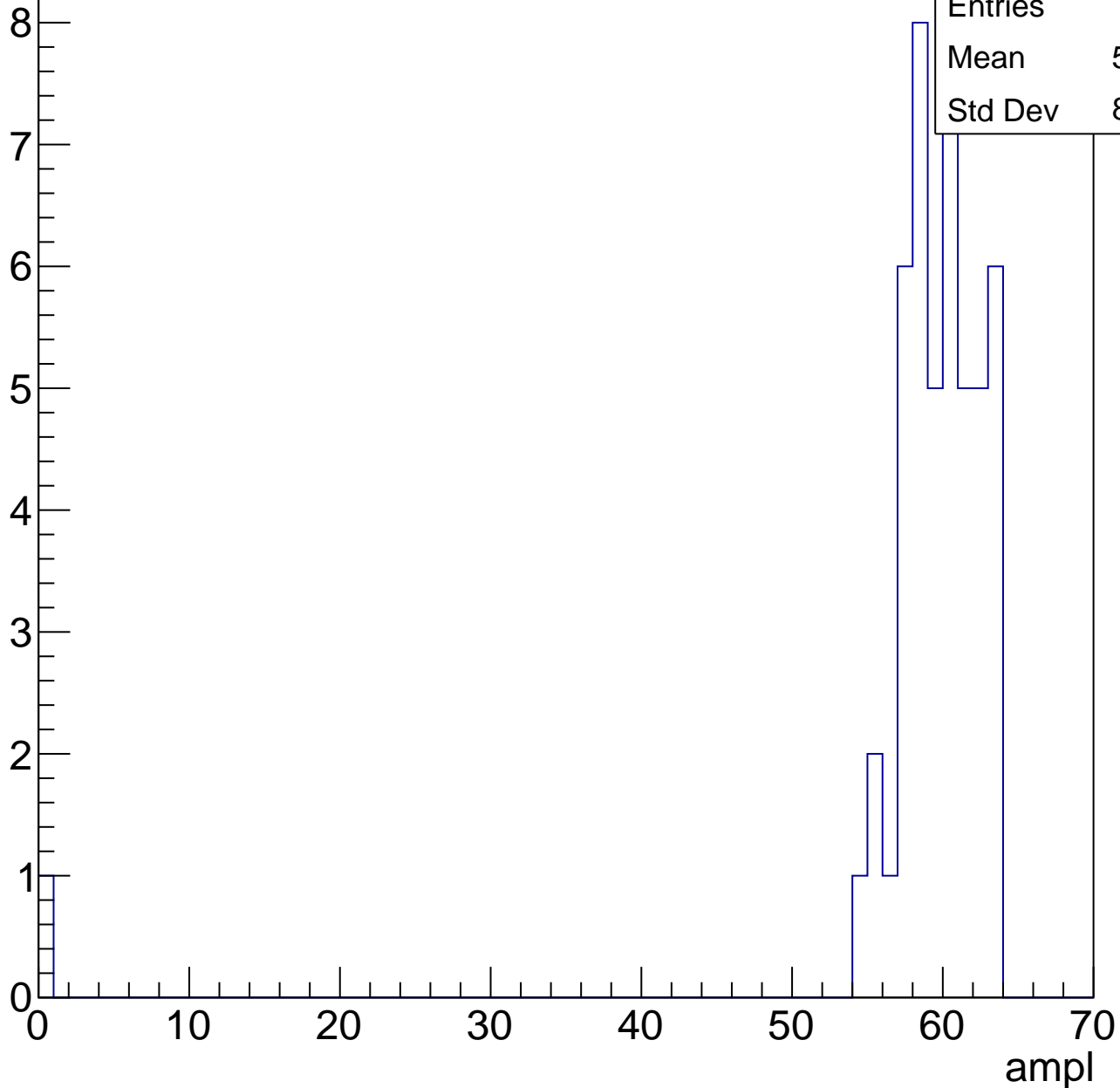


Entries	56
Mean	55.18
Std Dev	3.235

B1L000S, U15-ch19, adc5

calib_packv5_042523_0143.root, FC#3, port B3

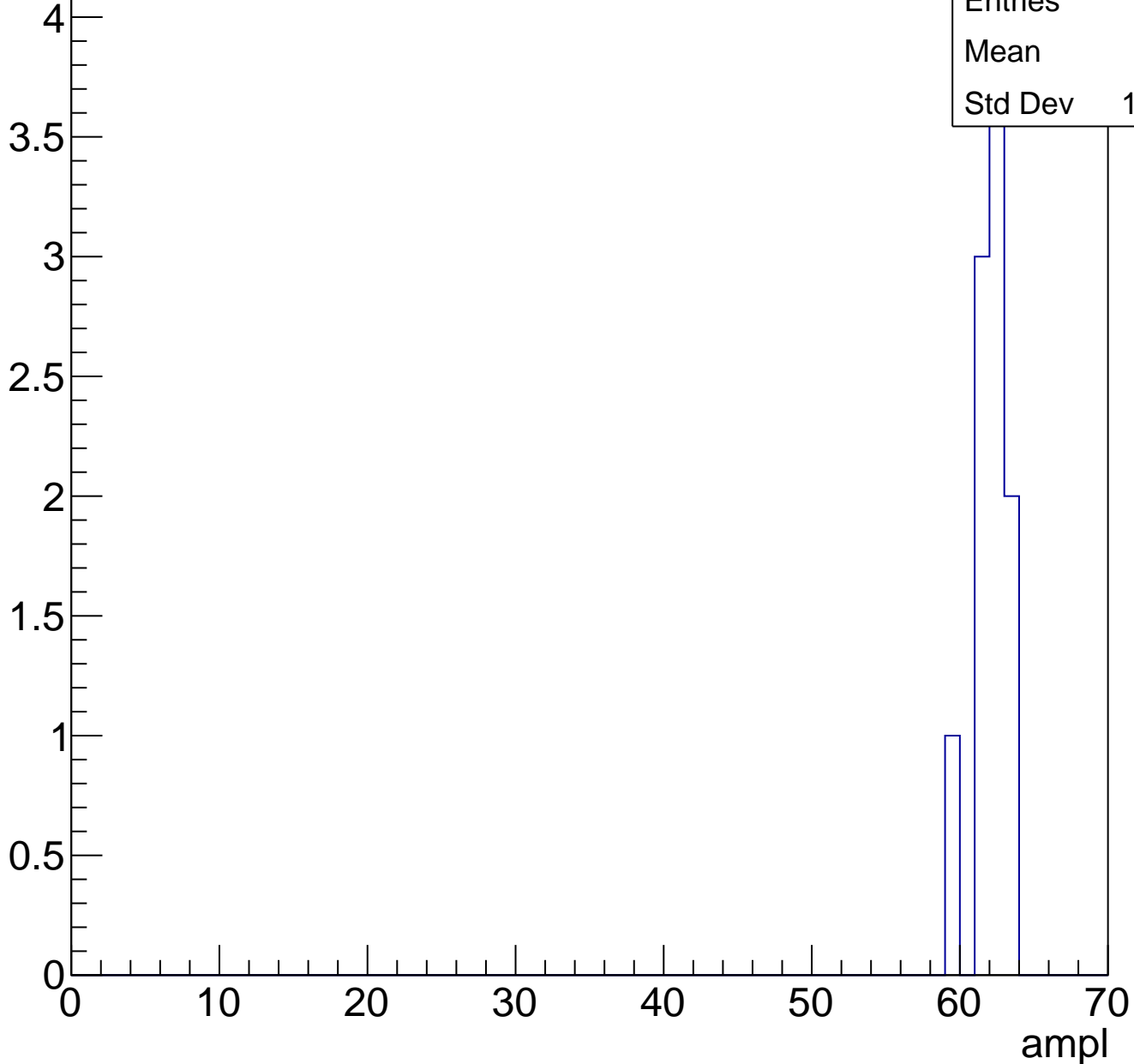
Entry



B1L000S, U15-ch19, adc6

calib_packv5_042523_0143.root, FC#3, port B3

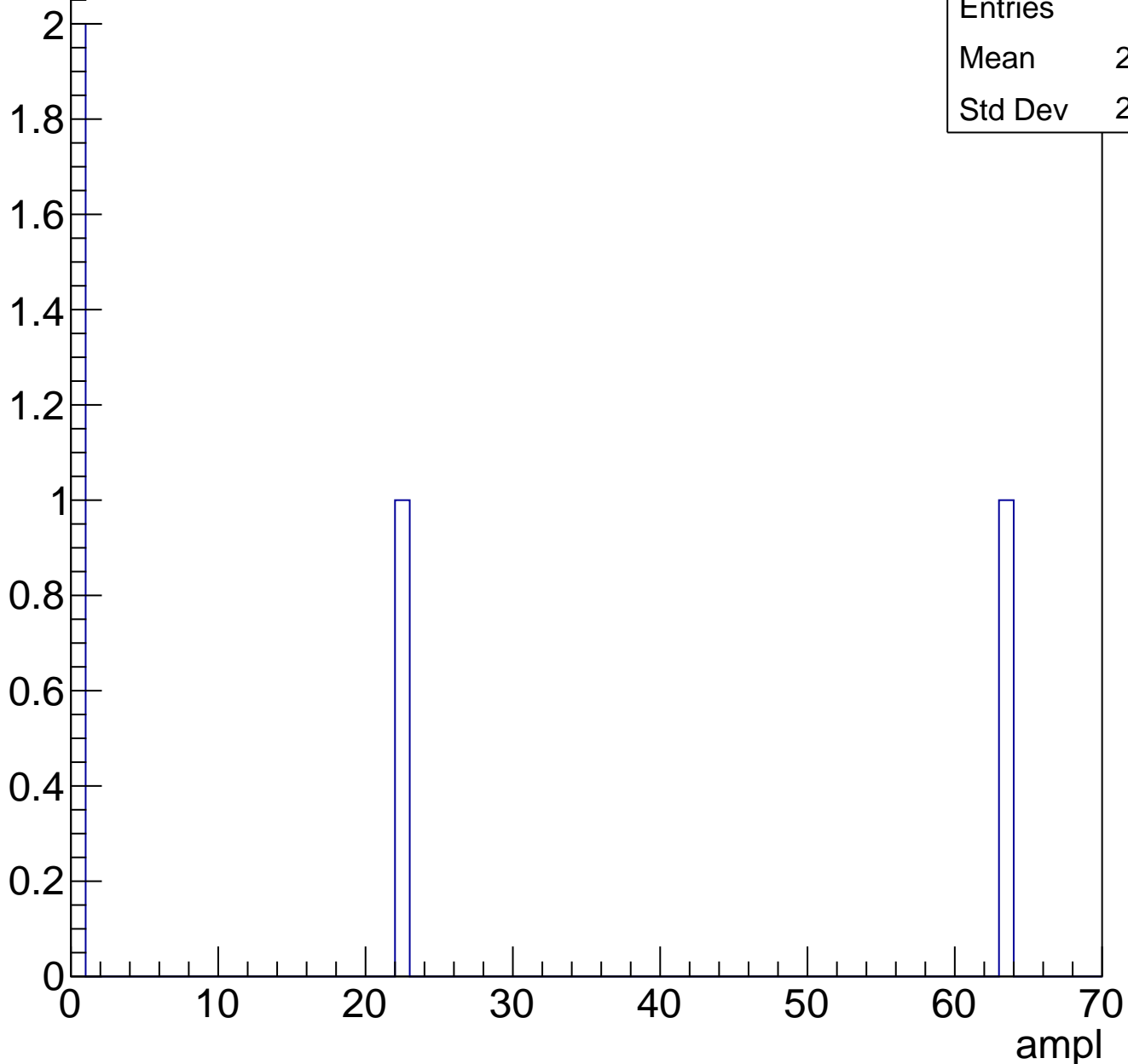
Entry



B1L000S, U15-ch19, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	21.25
Std Dev	25.72

B1L000S, U15-ch20, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	27.88
Std Dev	4.809

Gaus mean : 29.0634

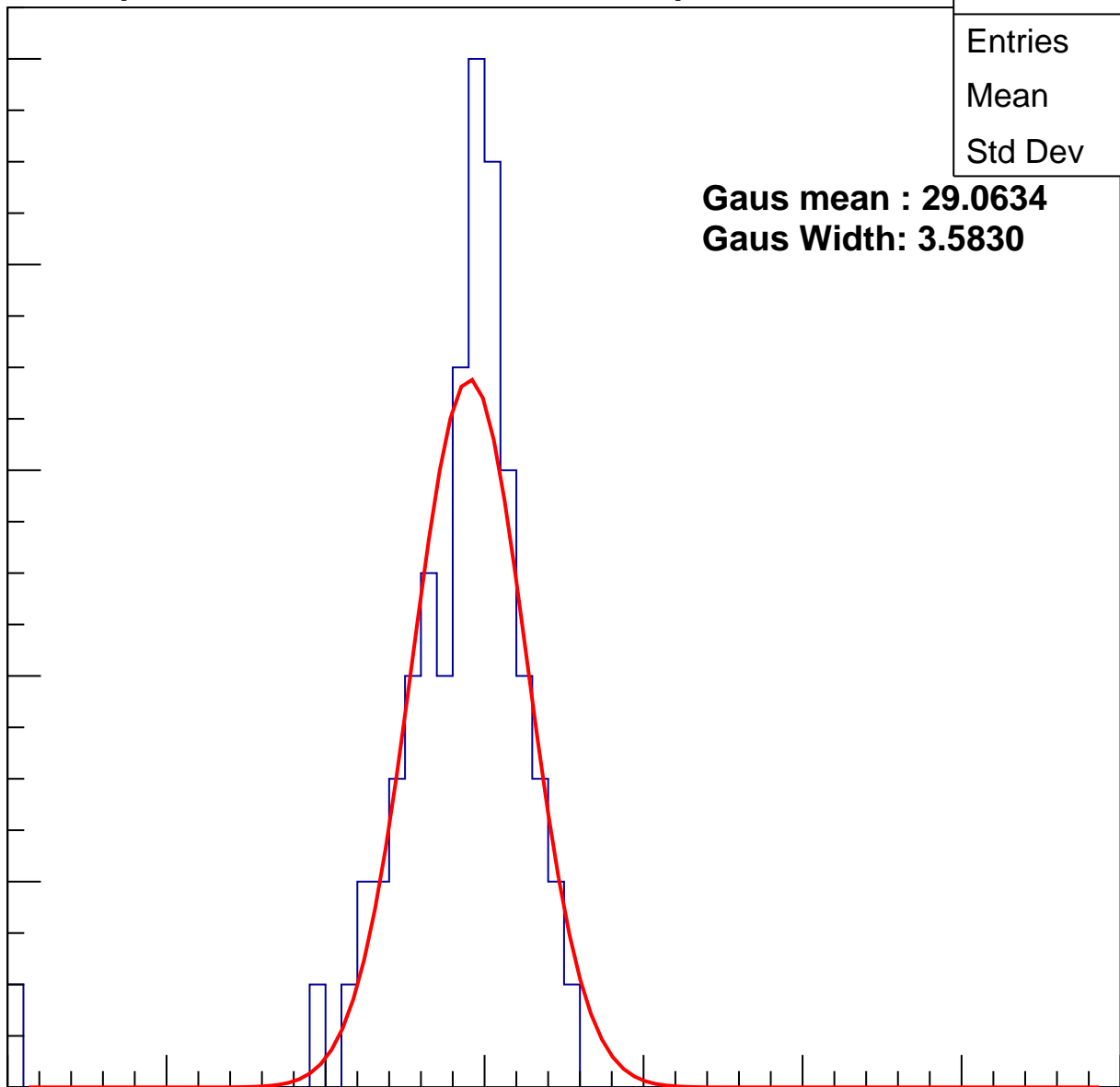
Gaus Width: 3.5830

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



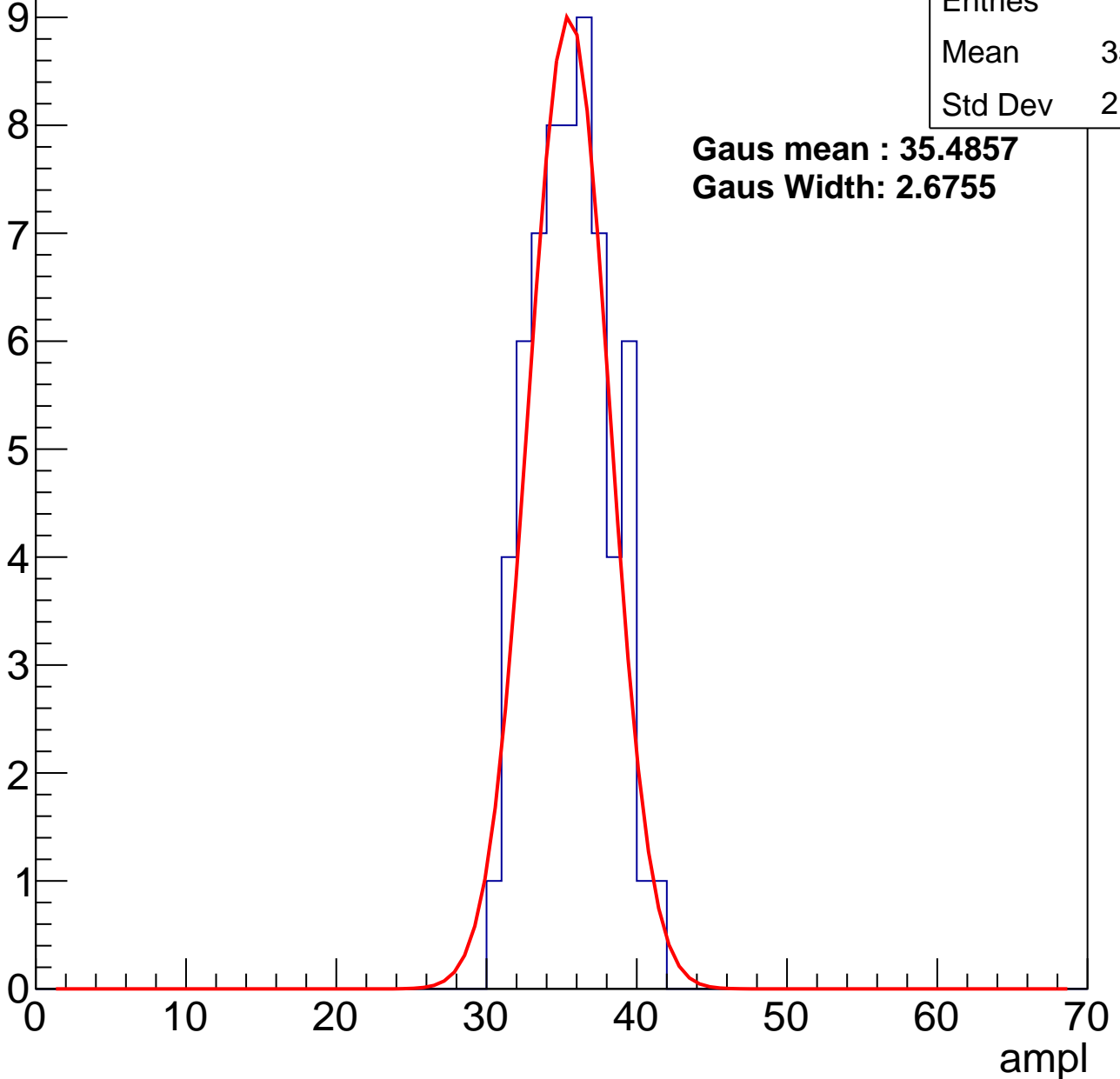
B1L000S, U15-ch20, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	35.15
Std Dev	2.564

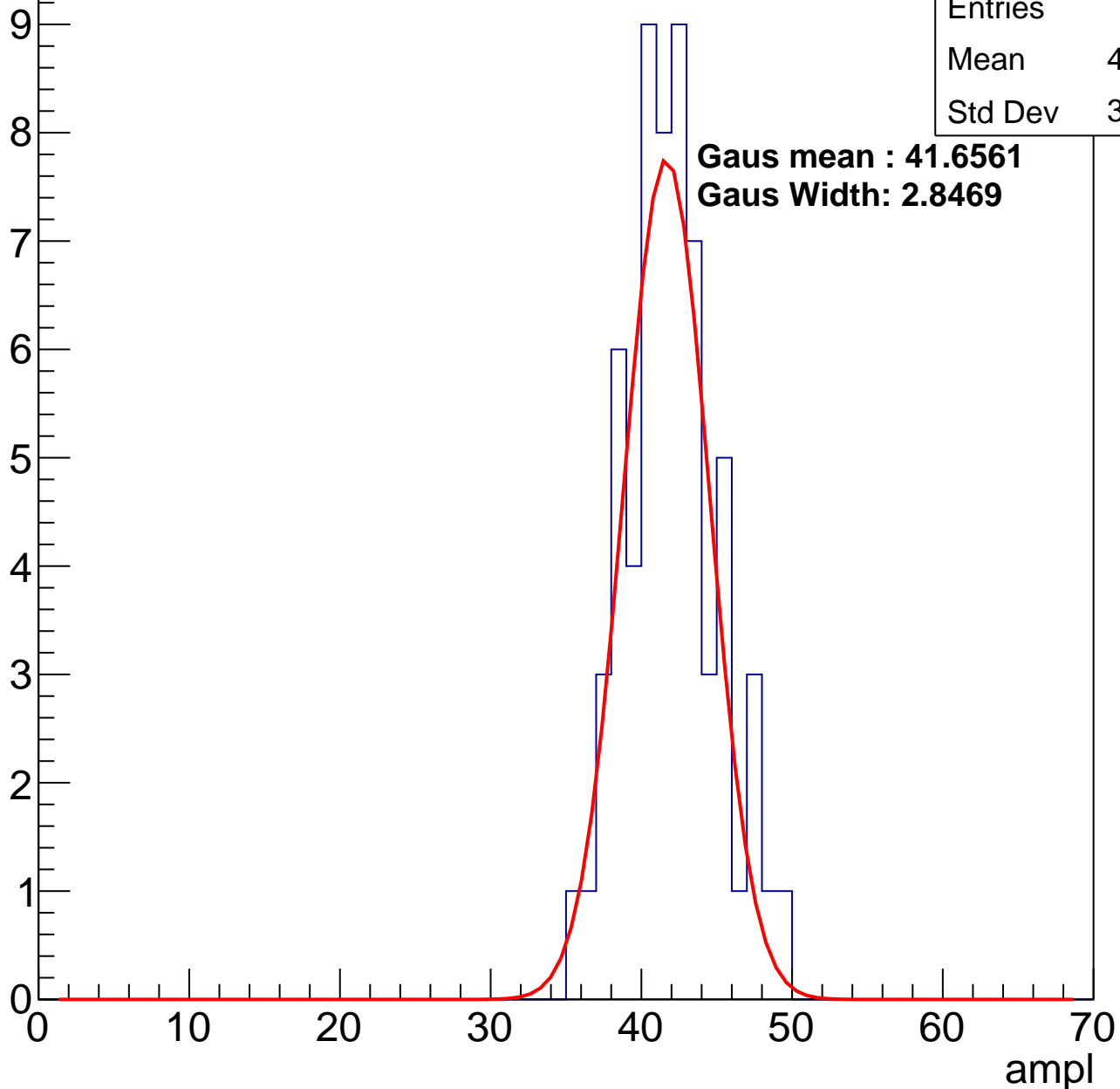
Gaus mean : 35.4857
Gaus Width: 2.6755



B1L000S, U15-ch20, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

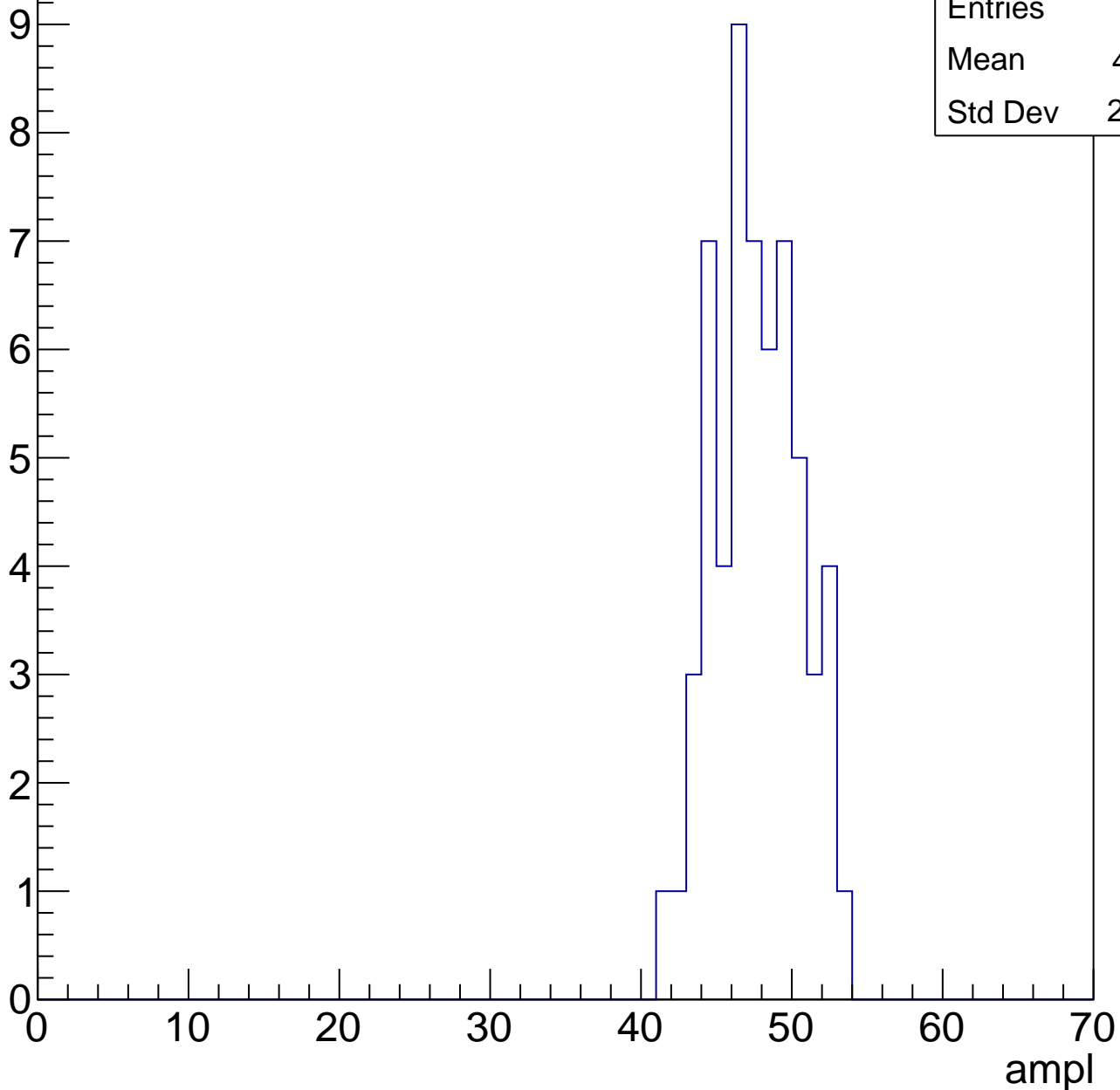


B1L000S, U15-ch20, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	47.21
Std Dev	2.809

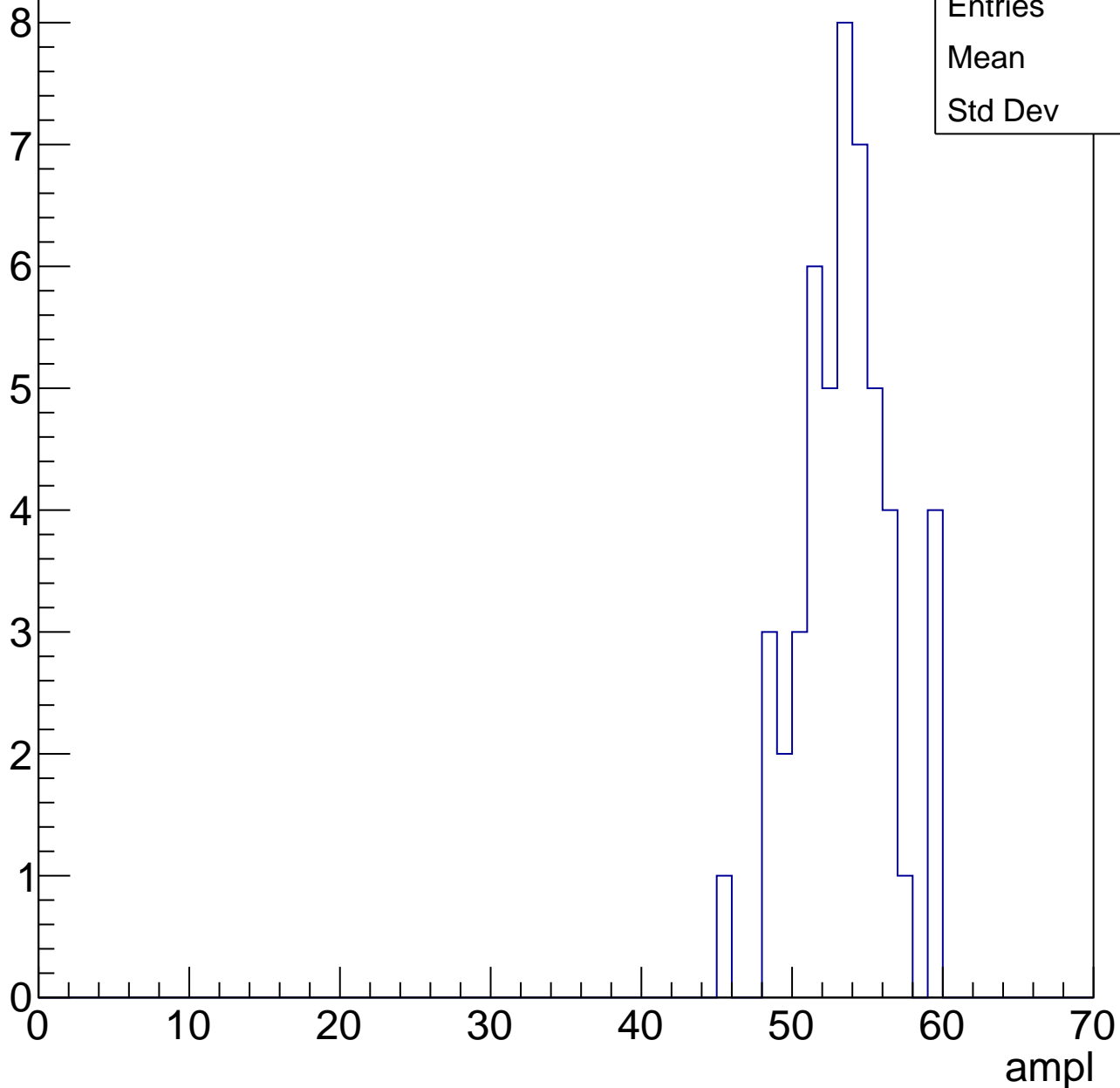


B1L000S, U15-ch20, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

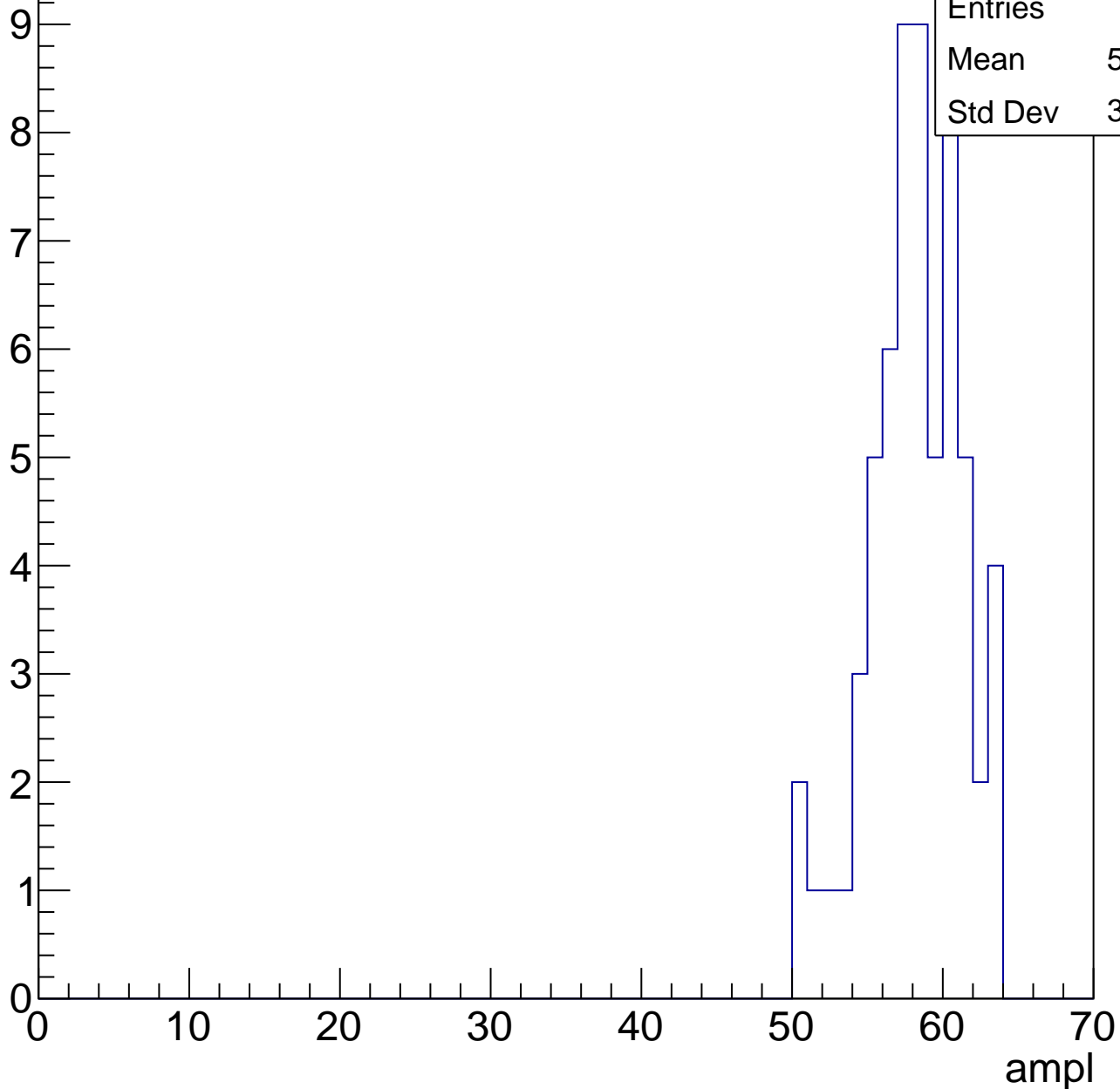
Entries	49
Mean	53
Std Dev	3.03



B1L000S, U15-ch20, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

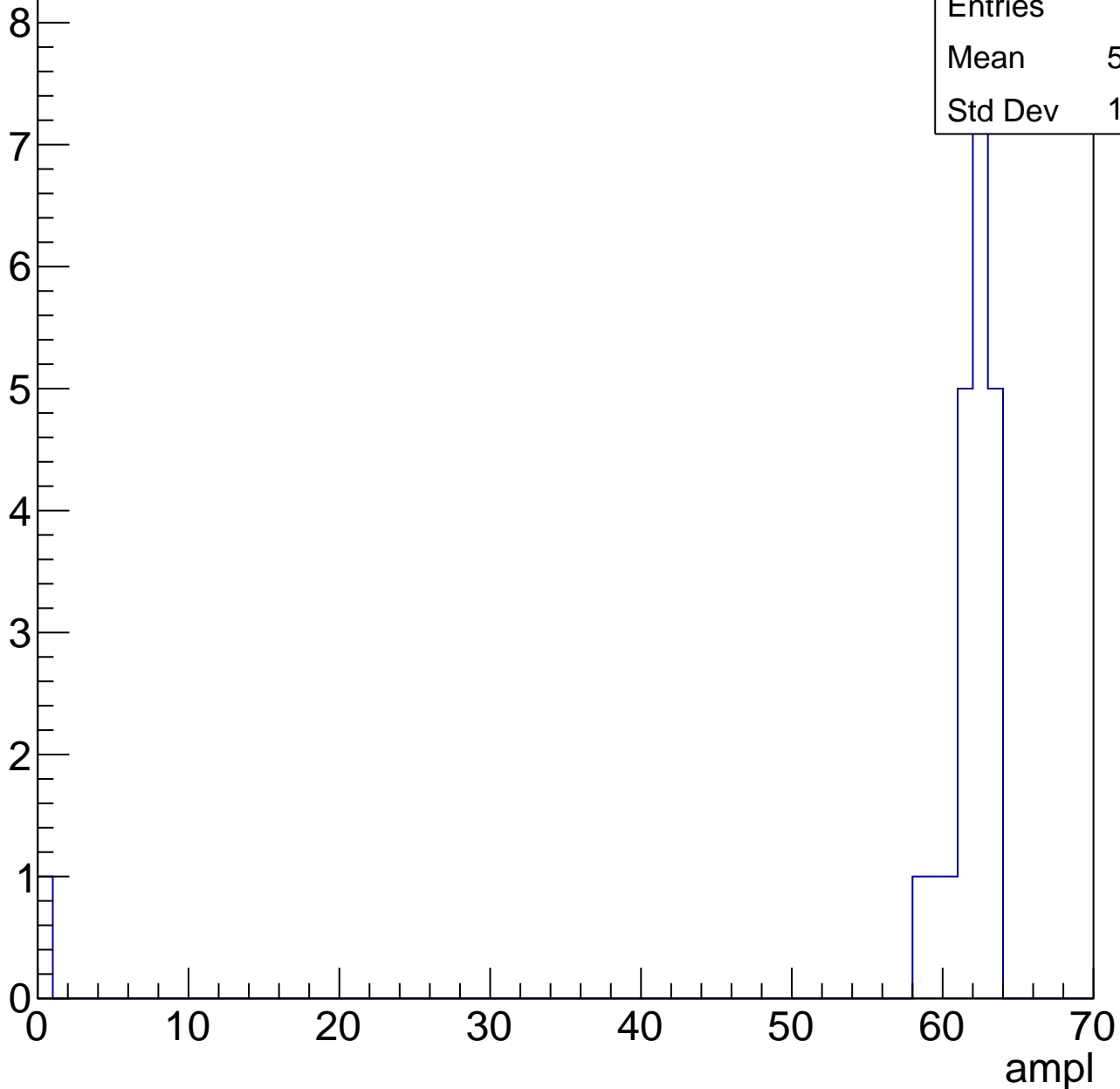


B1L000S, U15-ch20, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	22
Mean	58.77
Std Dev	12.89



B1L000S, U15-ch20, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch21, adc0

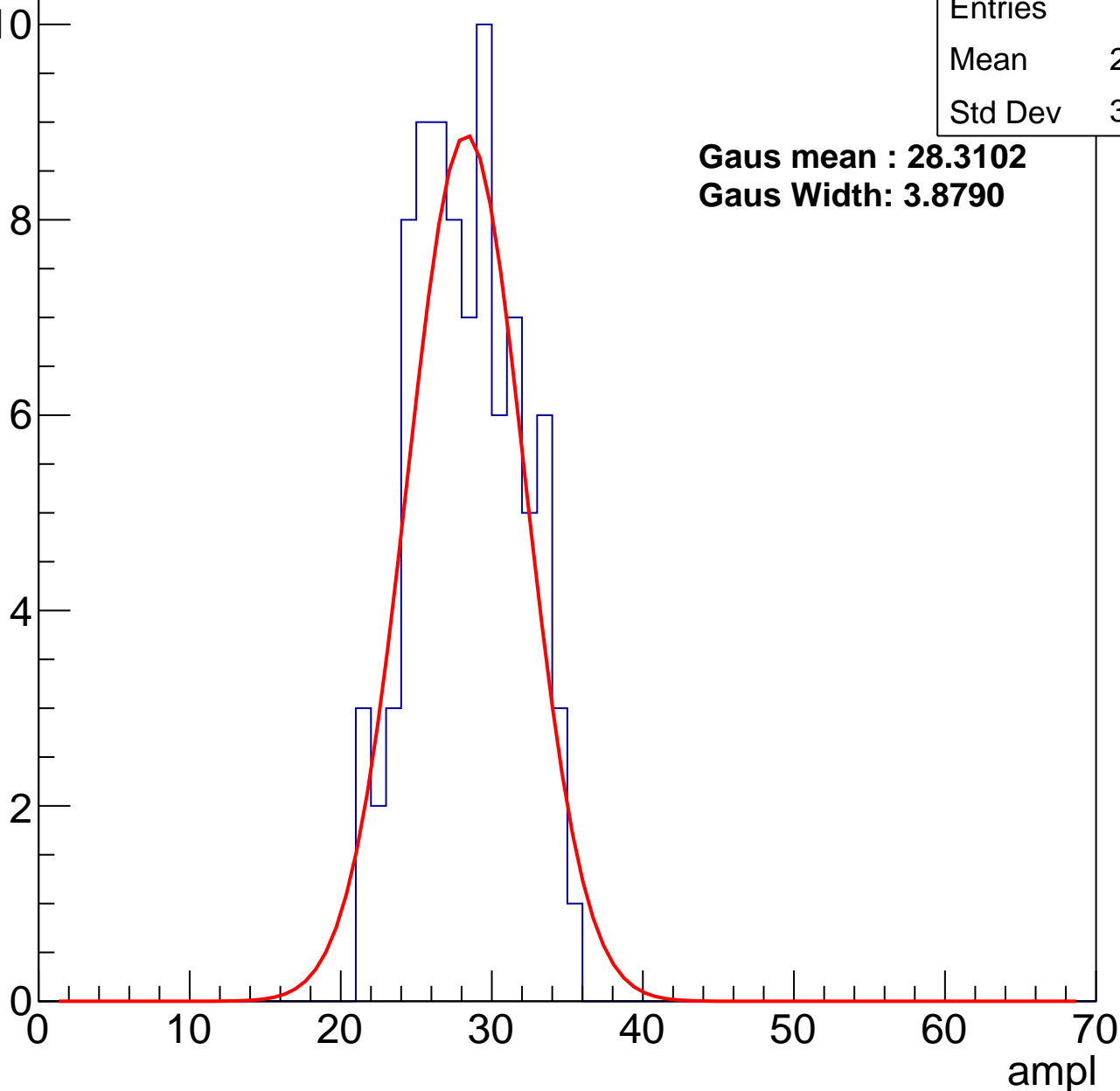
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	87
Mean	27.83
Std Dev	3.438

Gaus mean : 28.3102

Gaus Width: 3.8790



B1L000S, U15-ch21, adc1

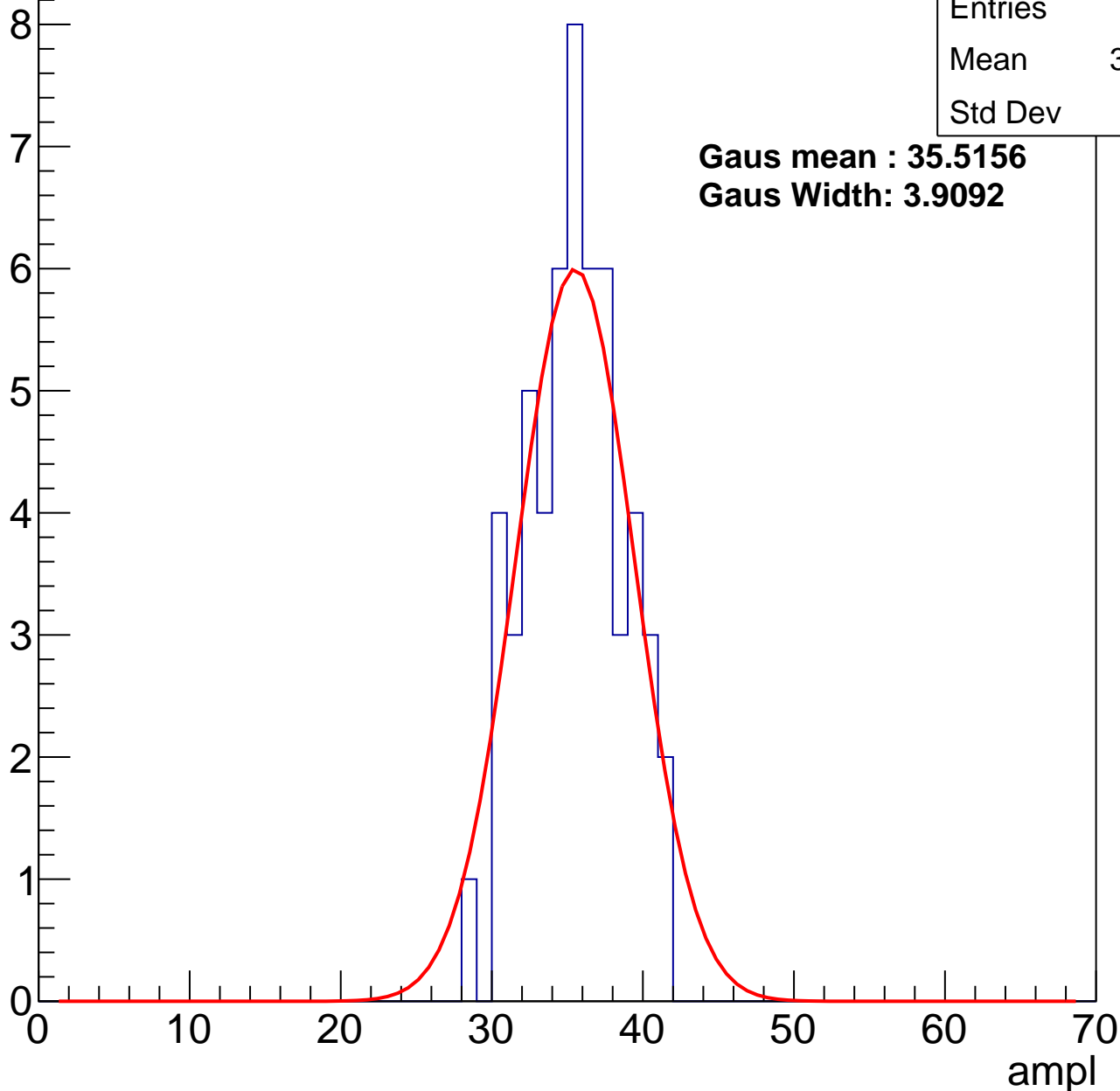
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	35.04
Std Dev	3.11

Gaus mean : 35.5156

Gaus Width: 3.9092



B1L000S, U15-ch21, adc2

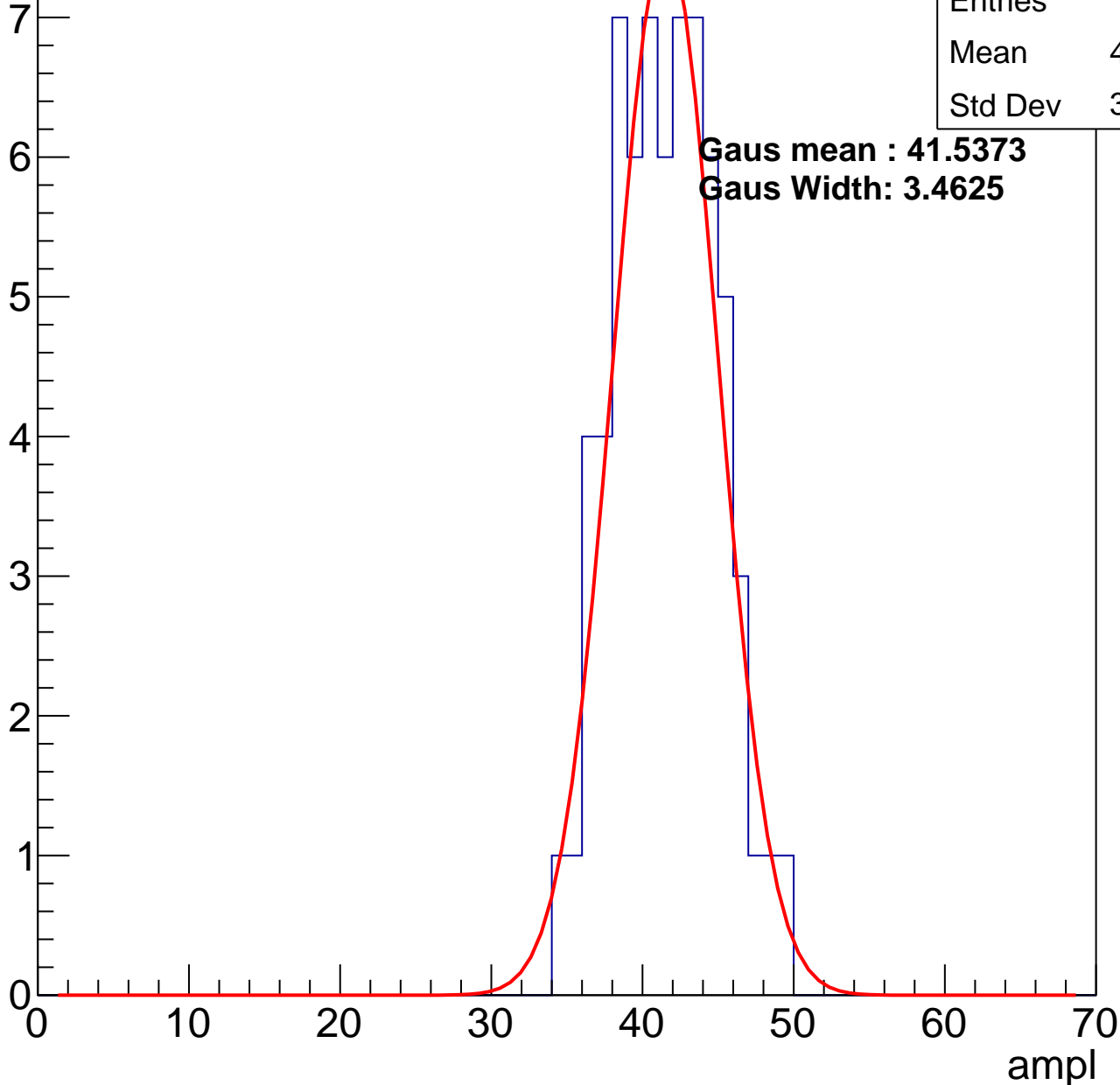
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	41.09
Std Dev	3.313

Gaus mean : 41.5373

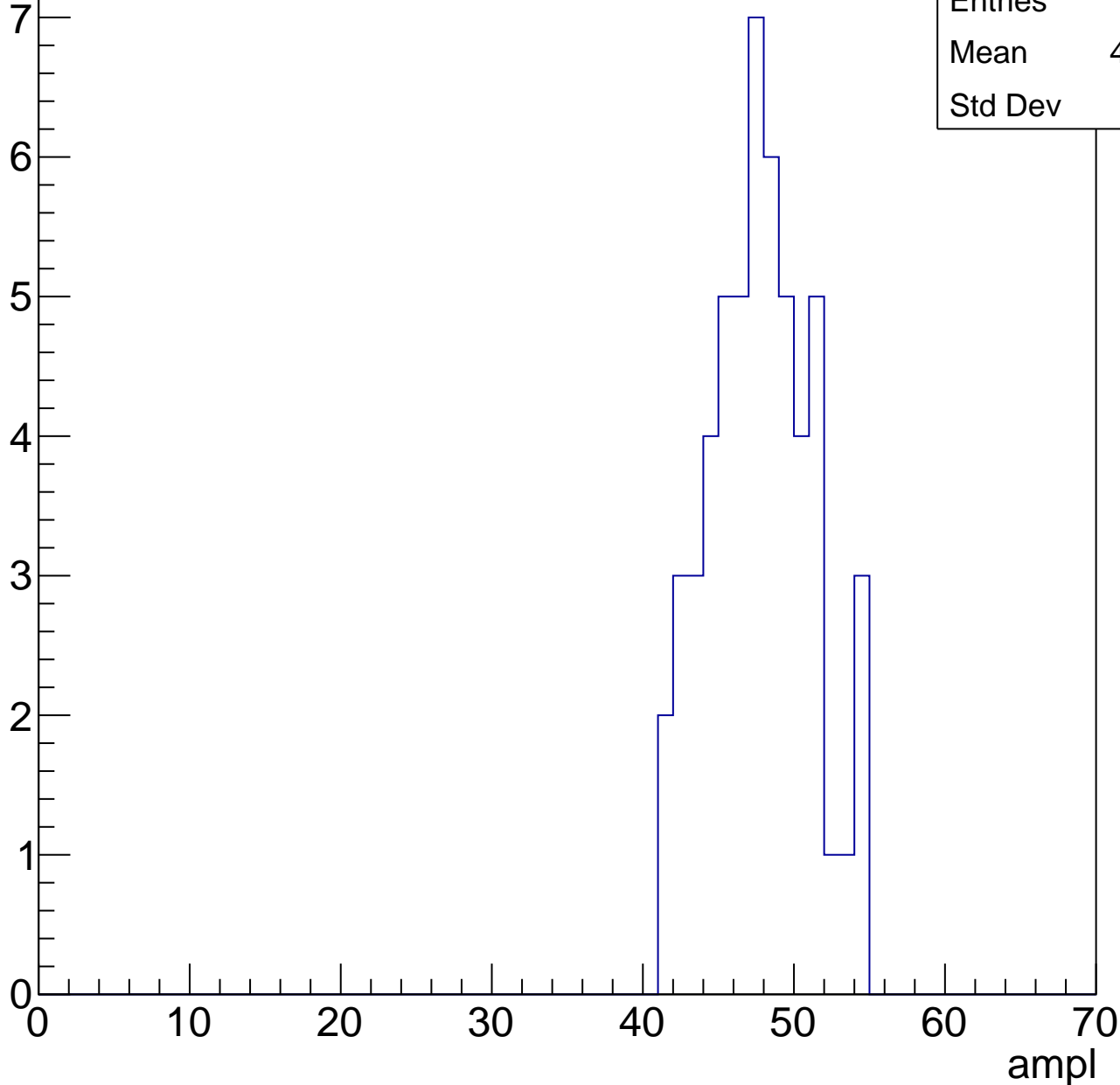
Gaus Width: 3.4625



B1L000S, U15-ch21, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



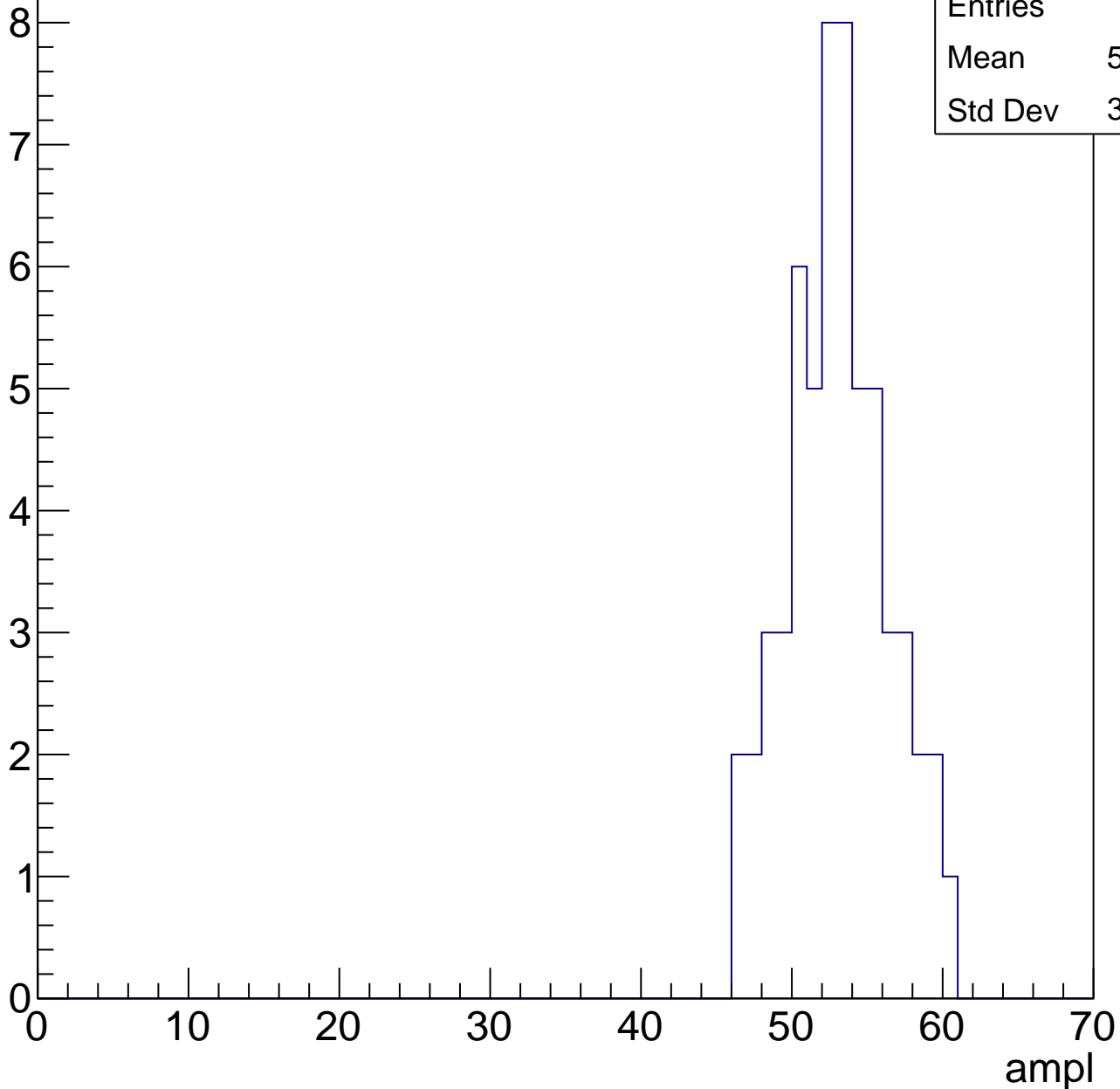
Entries	54
Mean	47.26
Std Dev	3.34

B1L000S, U15-ch21, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	52.59
Std Dev	3.312

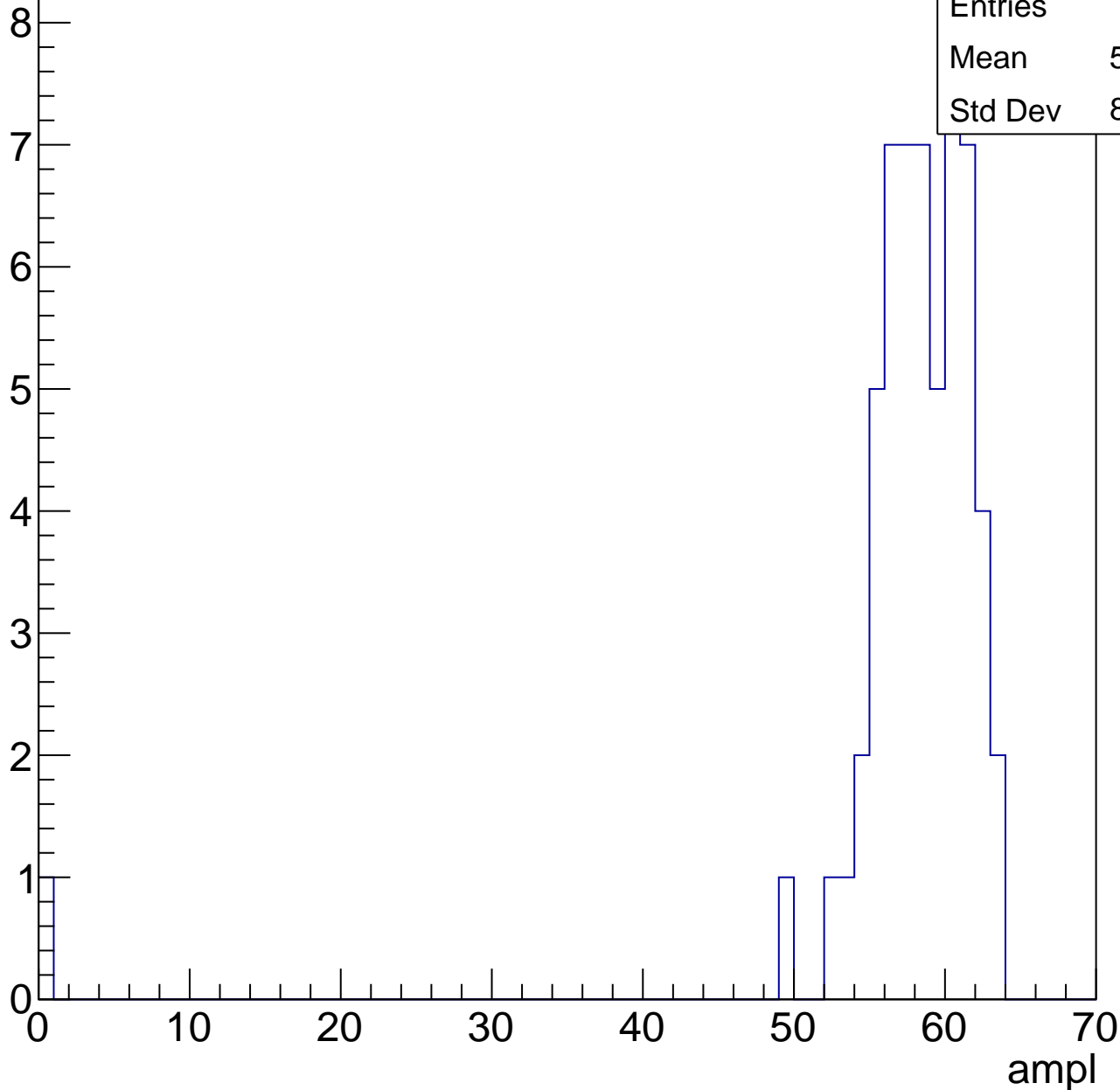


B1L000S, U15-ch21, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	57.07
Std Dev	8.075

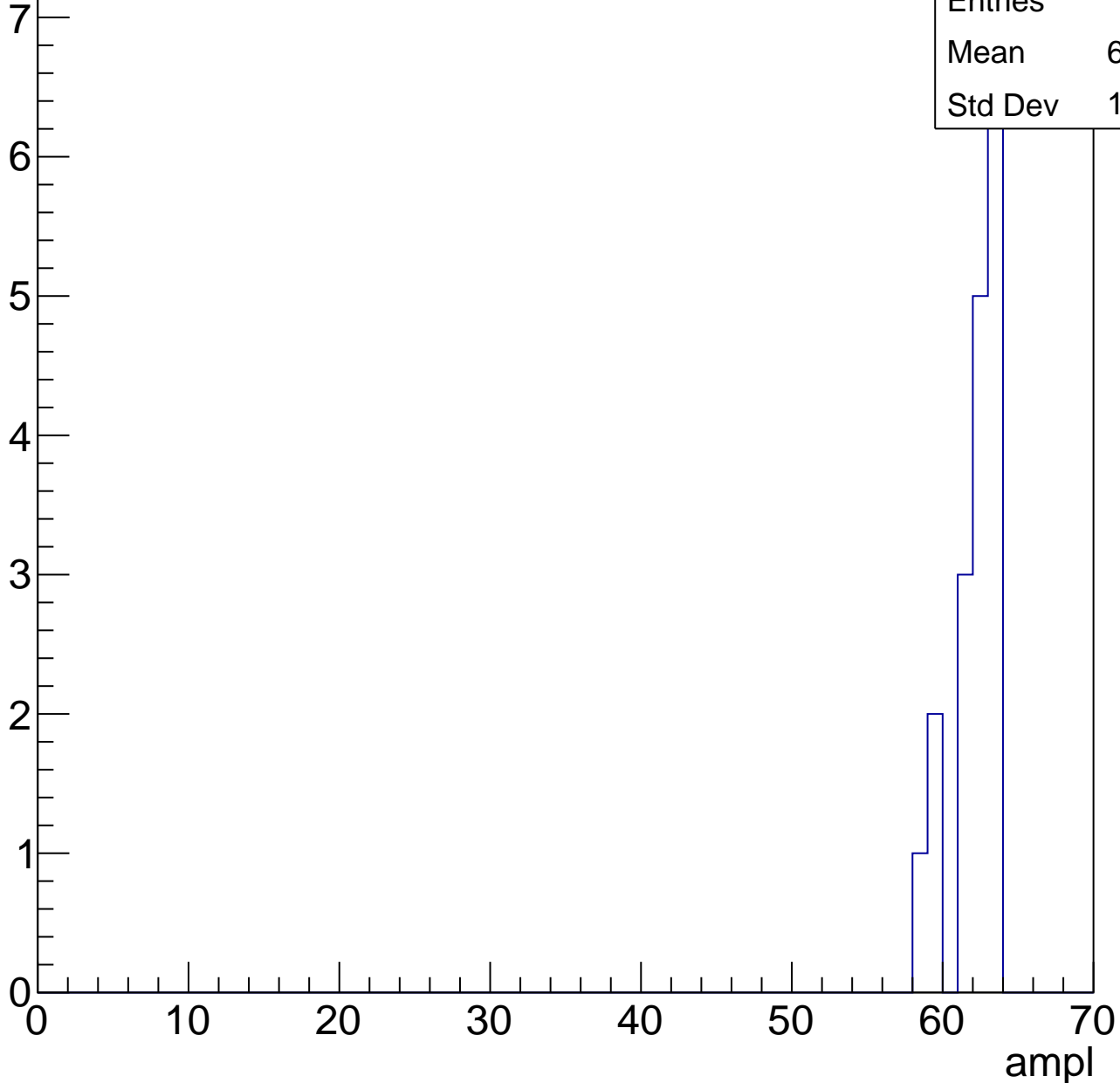


B1L000S, U15-ch21, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

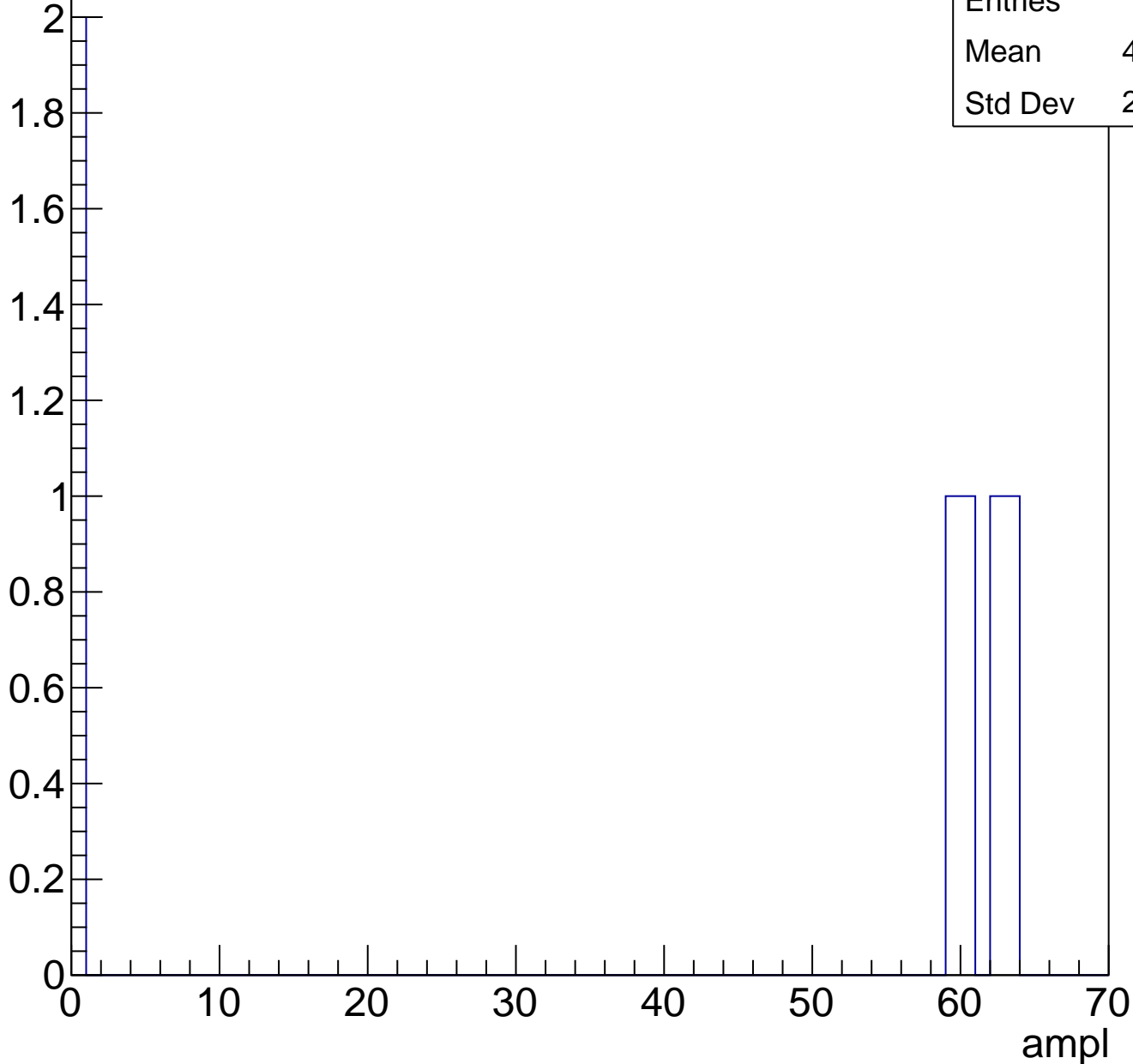
Entries	18
Mean	61.67
Std Dev	1.528



B1L000S, U15-ch21, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch22, adc0

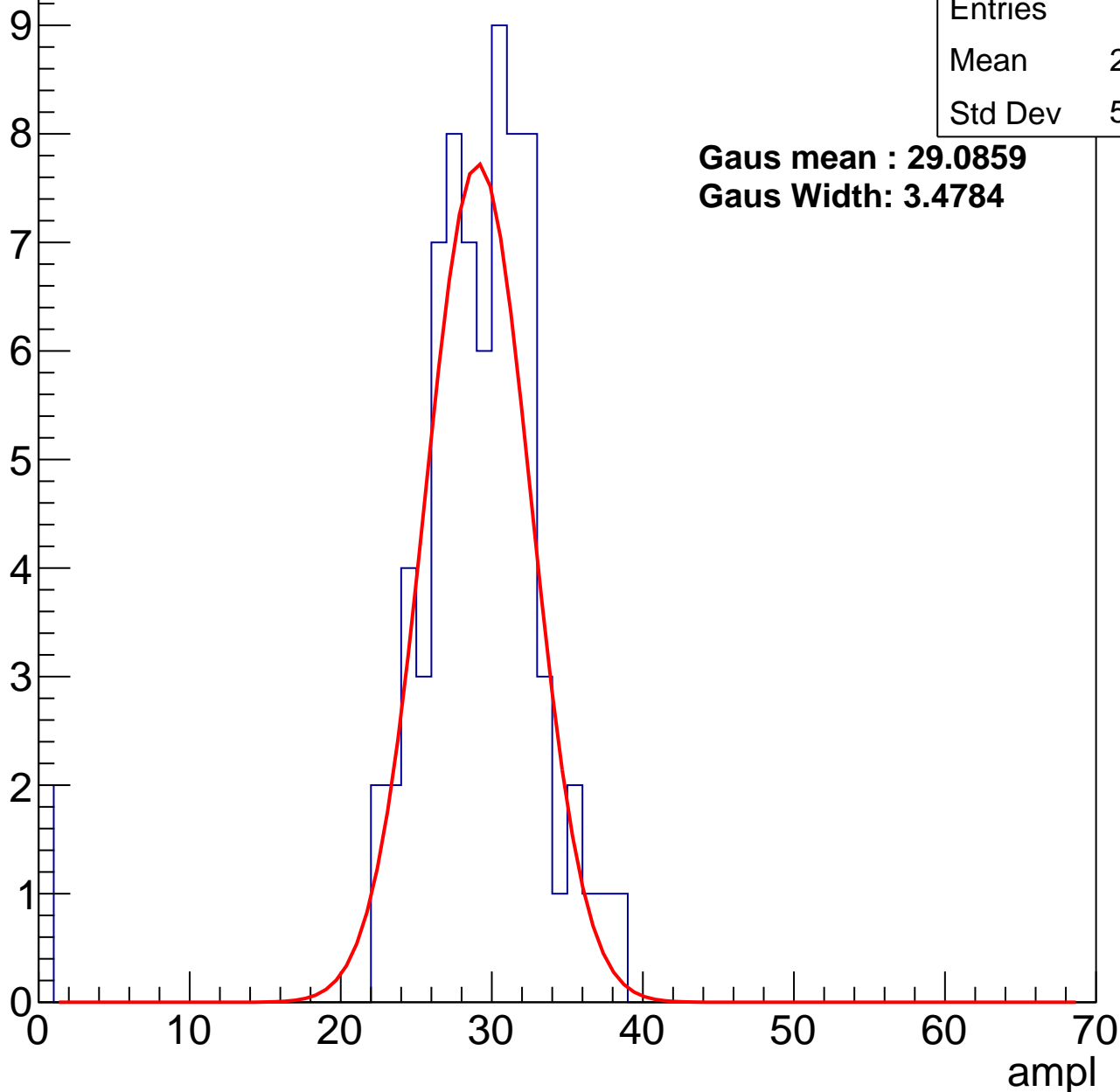
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	28.23
Std Dev	5.784

Gaus mean : 29.0859

Gaus Width: 3.4784



B1L000S, U15-ch22, adc1

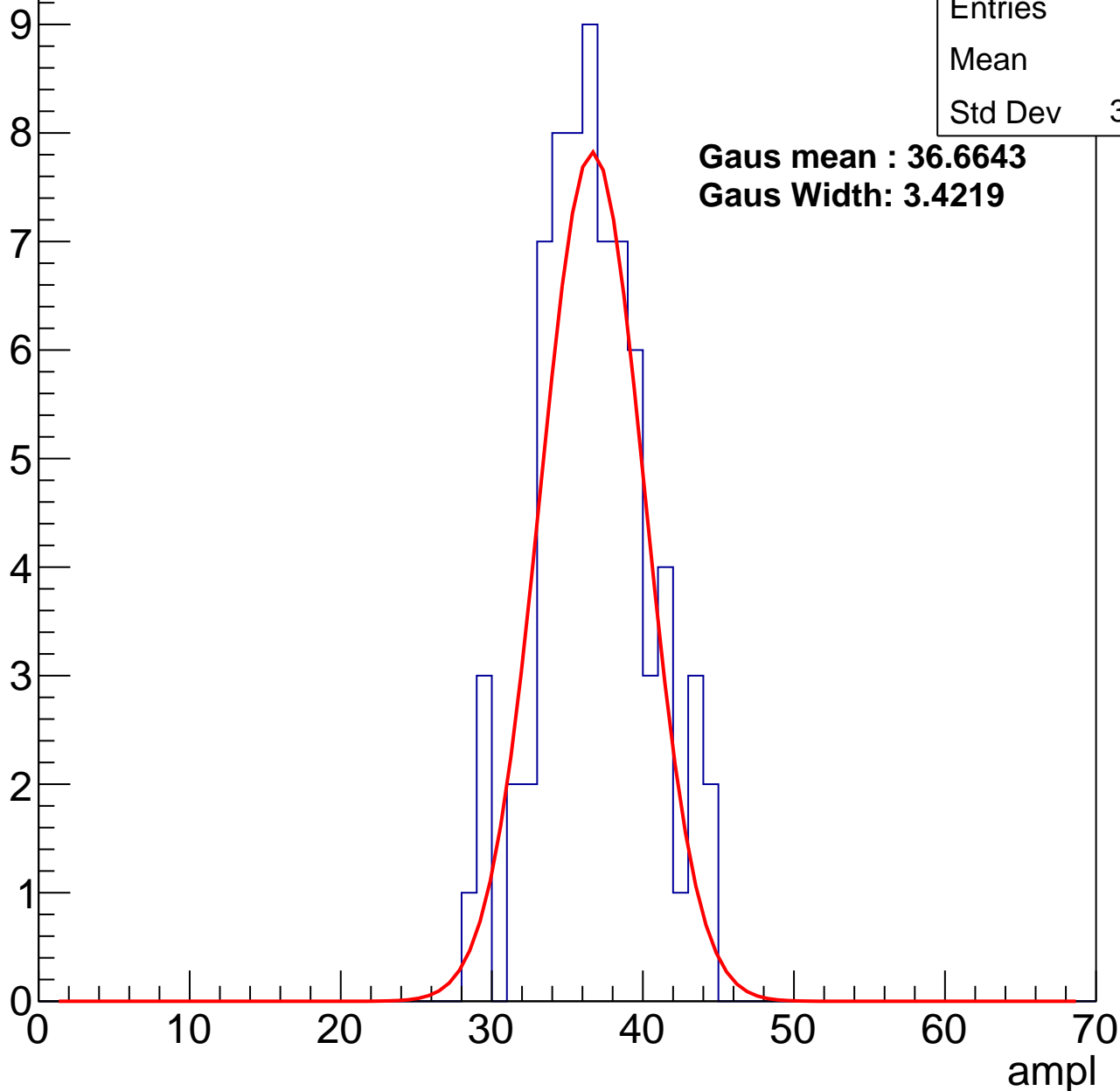
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	36.3
Std Dev	3.583

Gaus mean : 36.6643

Gaus Width: 3.4219



B1L000S, U15-ch22, adc2

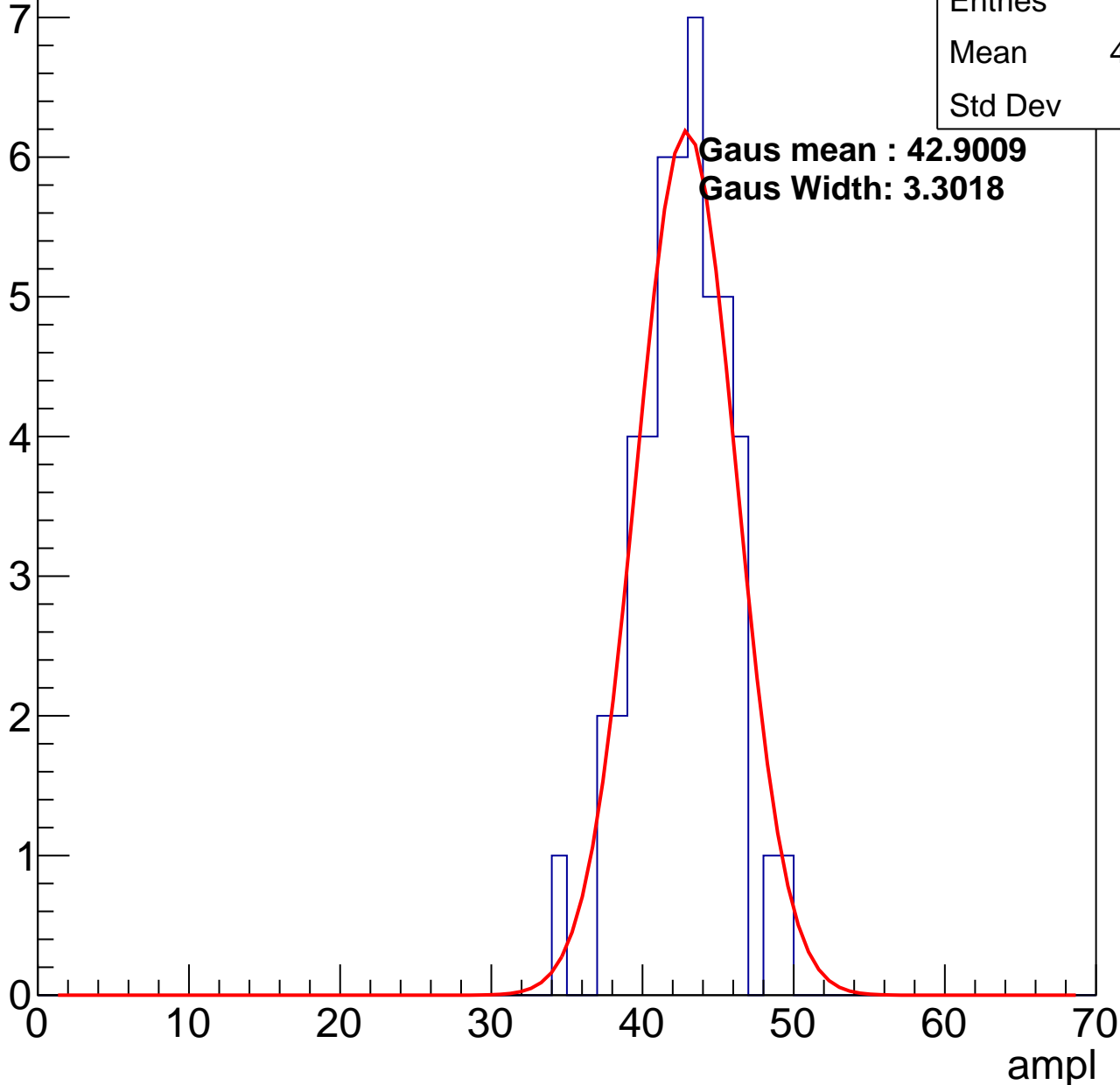
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	42.19
Std Dev	2.97

Gaus mean : 42.9009

Gaus Width: 3.3018

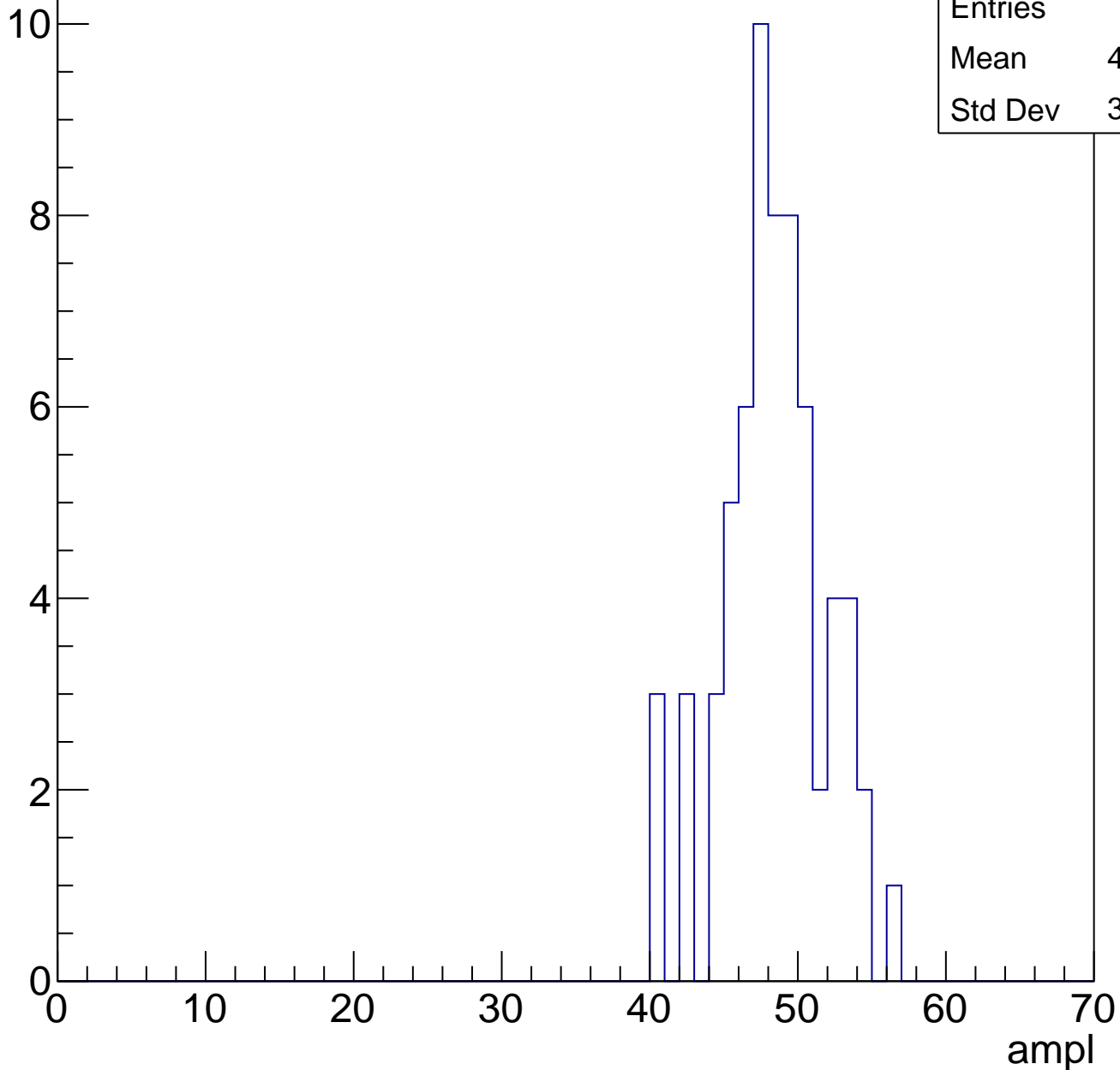


B1L000S, U15-ch22, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	47.86
Std Dev	3.455

Entry

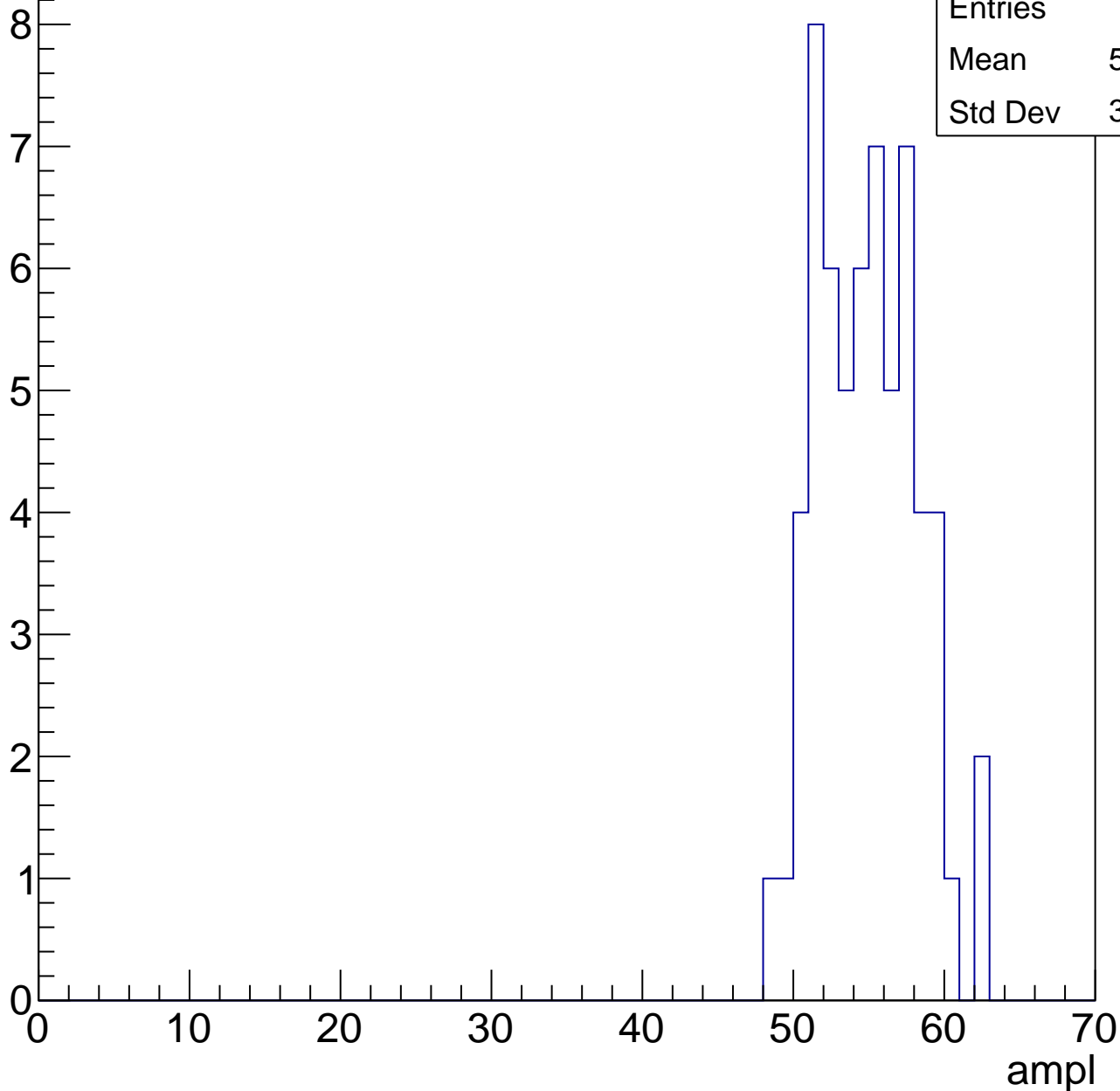


B1L000S, U15-ch22, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

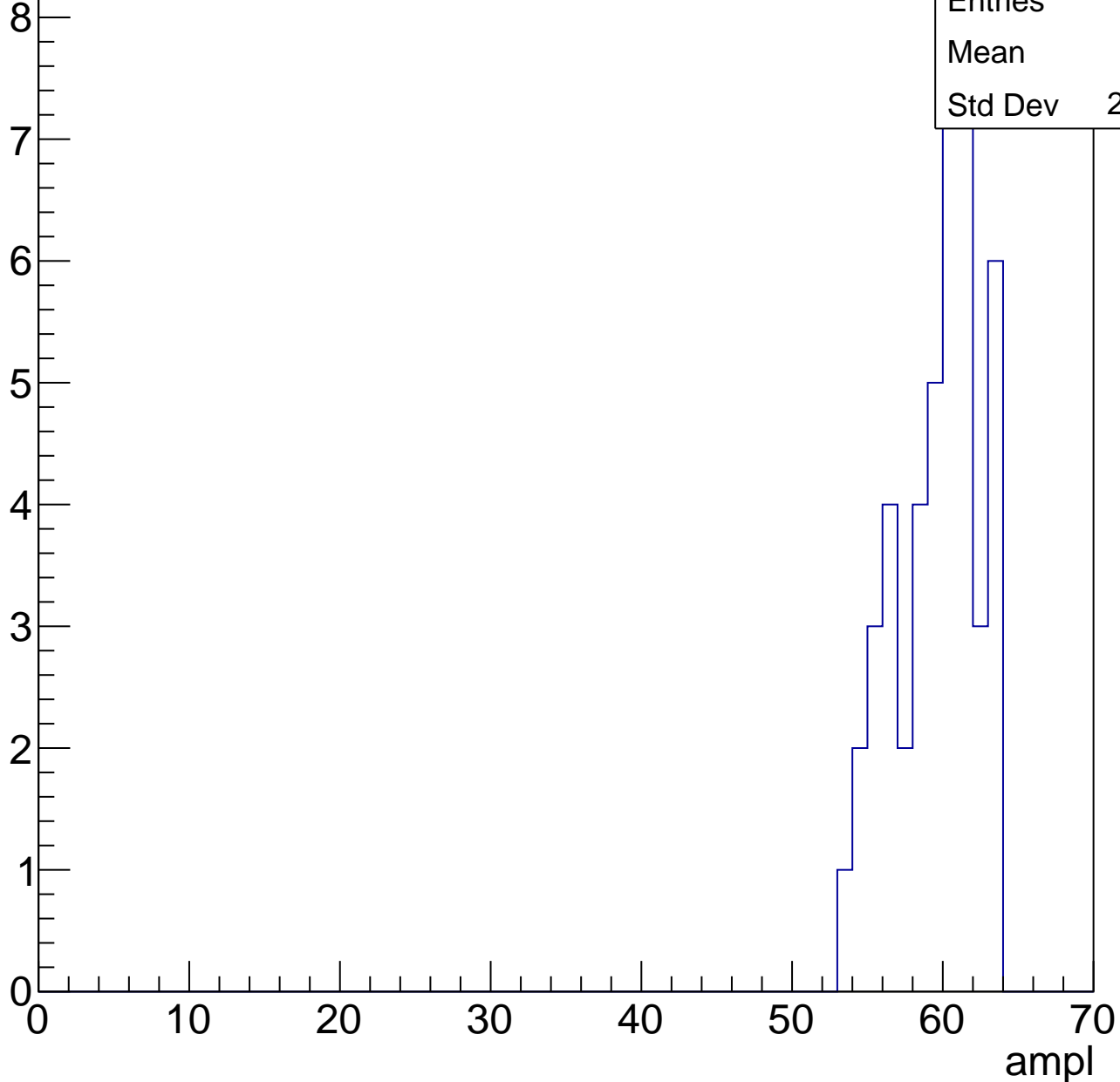
Entries	61
Mean	54.46
Std Dev	3.217



B1L000S, U15-ch22, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

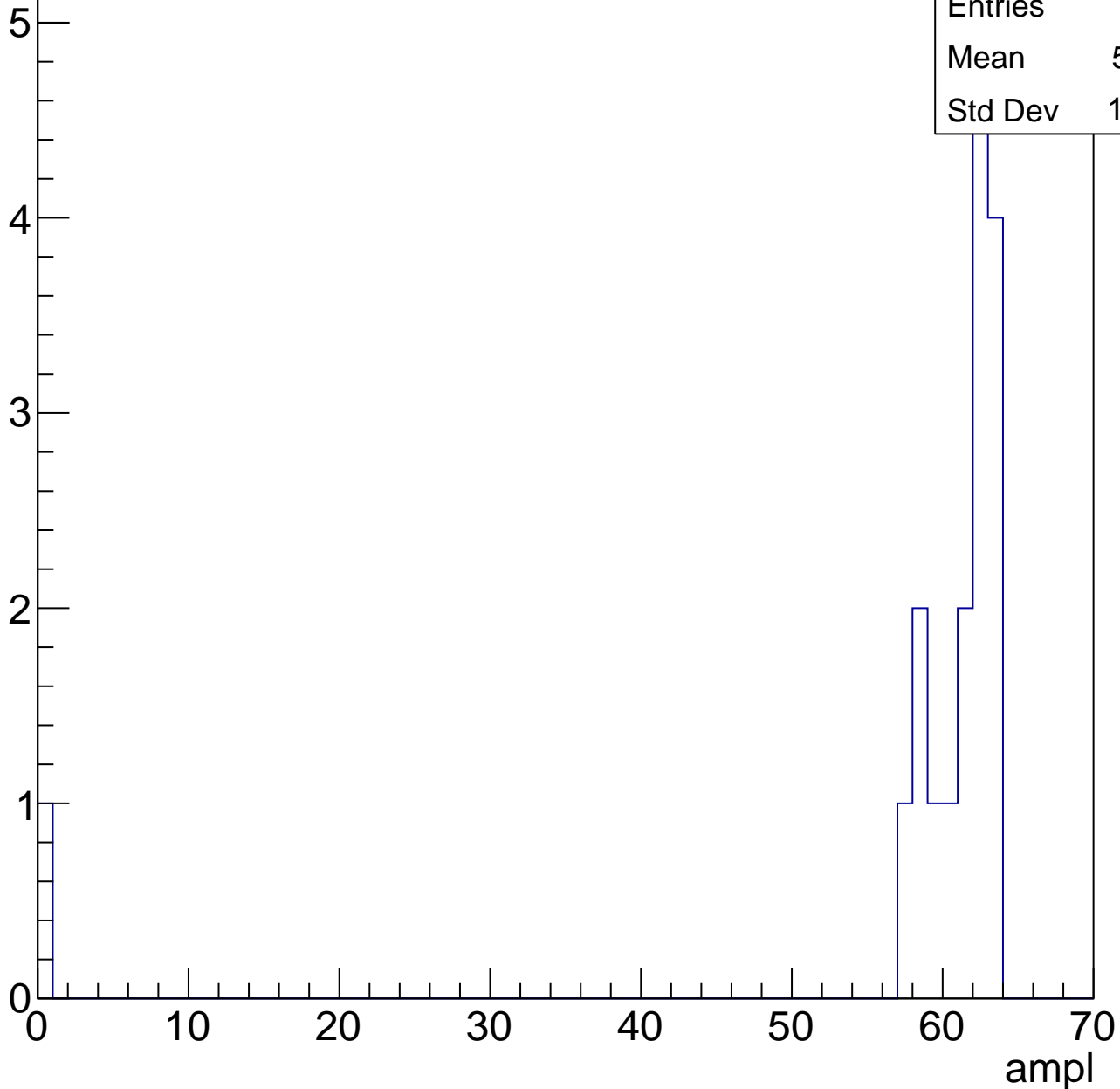


B1L000S, U15-ch22, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	57.41
Std Dev	14.48



B1L000S, U15-ch22, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	21
Std Dev	0

B1L000S, U15-ch23, adc0

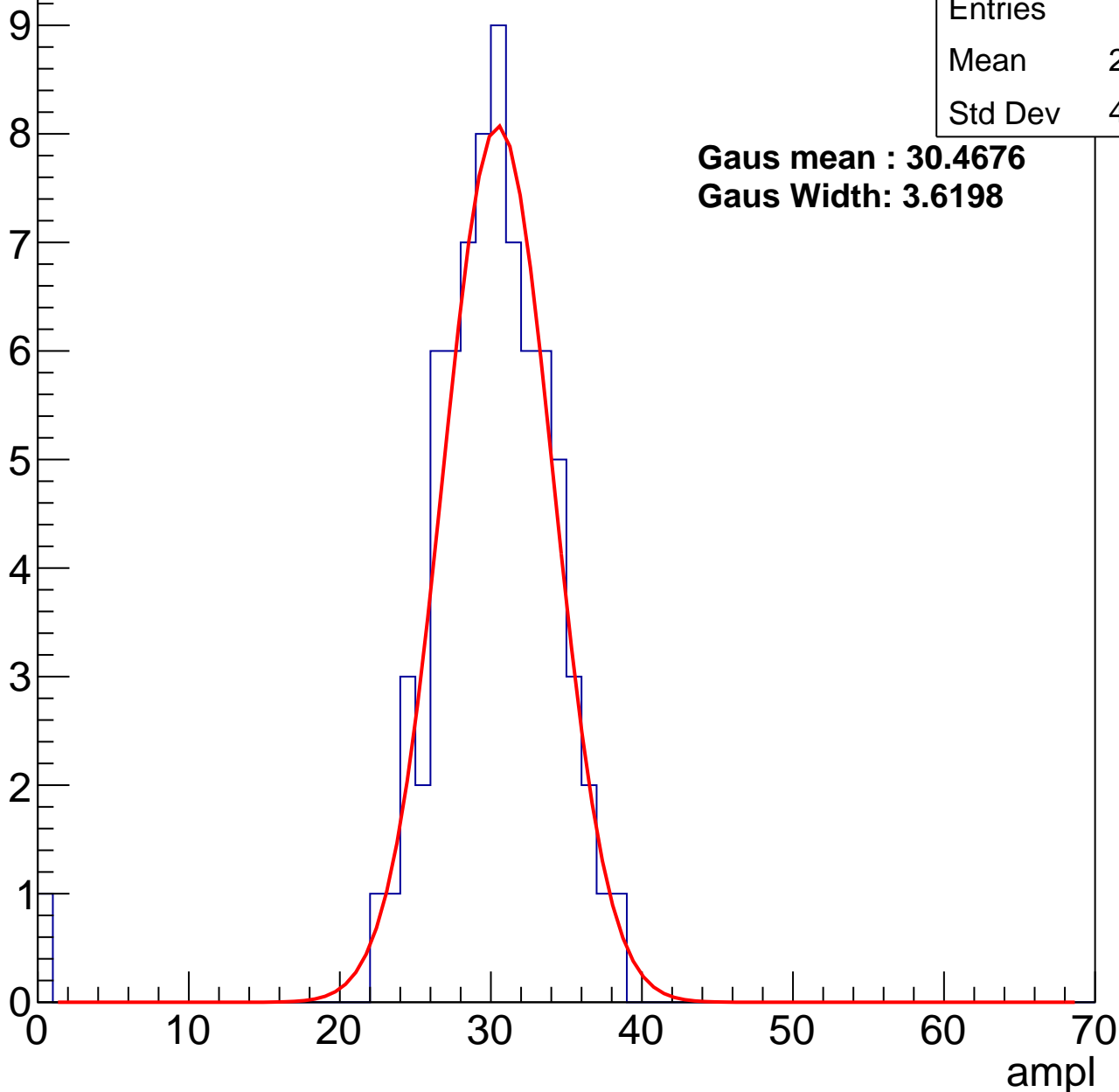
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	29.49
Std Dev	4.848

Gaus mean : 30.4676

Gaus Width: 3.6198



B1L000S, U15-ch23, adc1

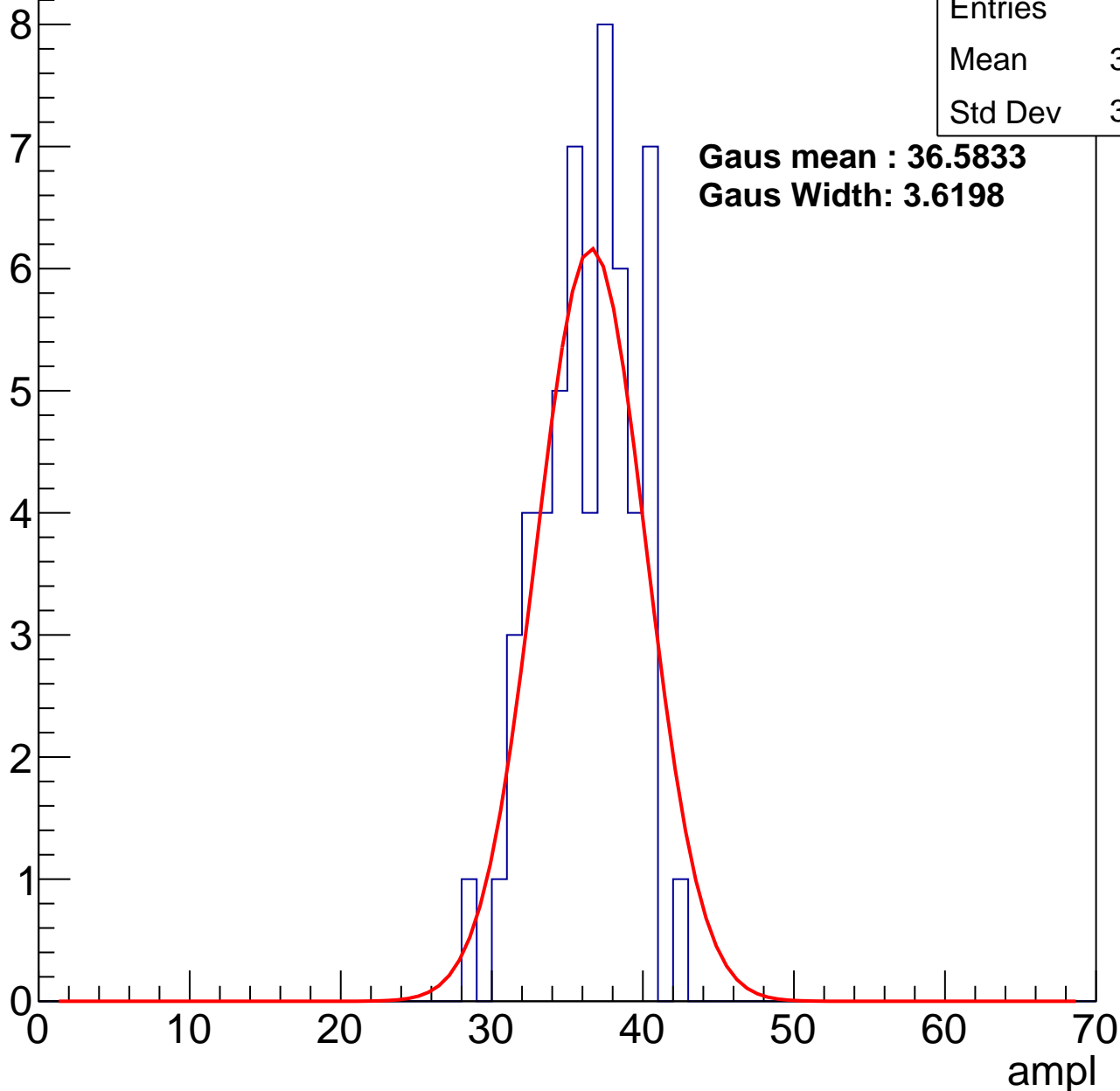
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	35.85
Std Dev	3.065

Gaus mean : 36.5833

Gaus Width: 3.6198



B1L000S, U15-ch23, adc2

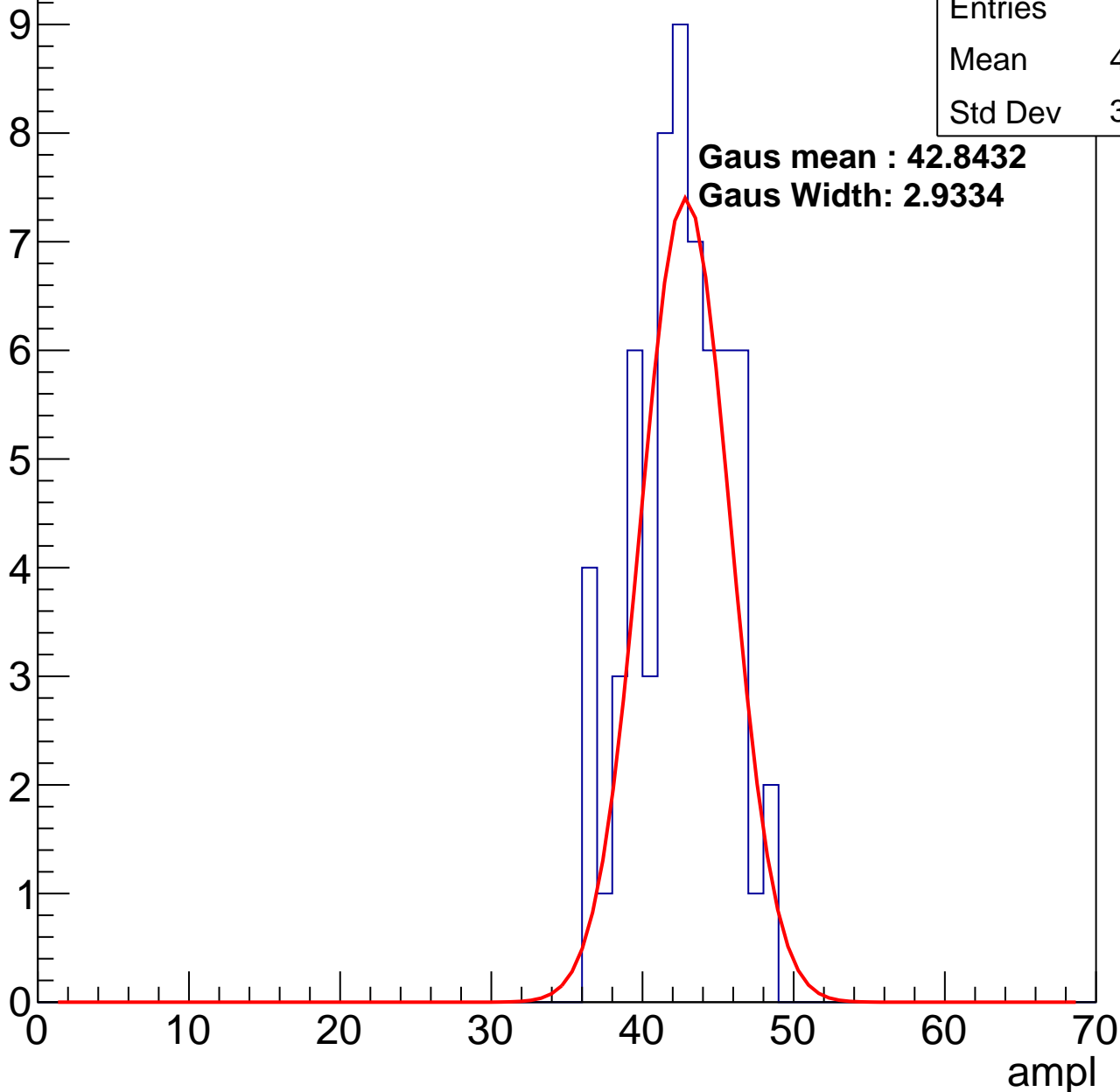
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	42.08
Std Dev	3.028

Gaus mean : 42.8432

Gaus Width: 2.9334

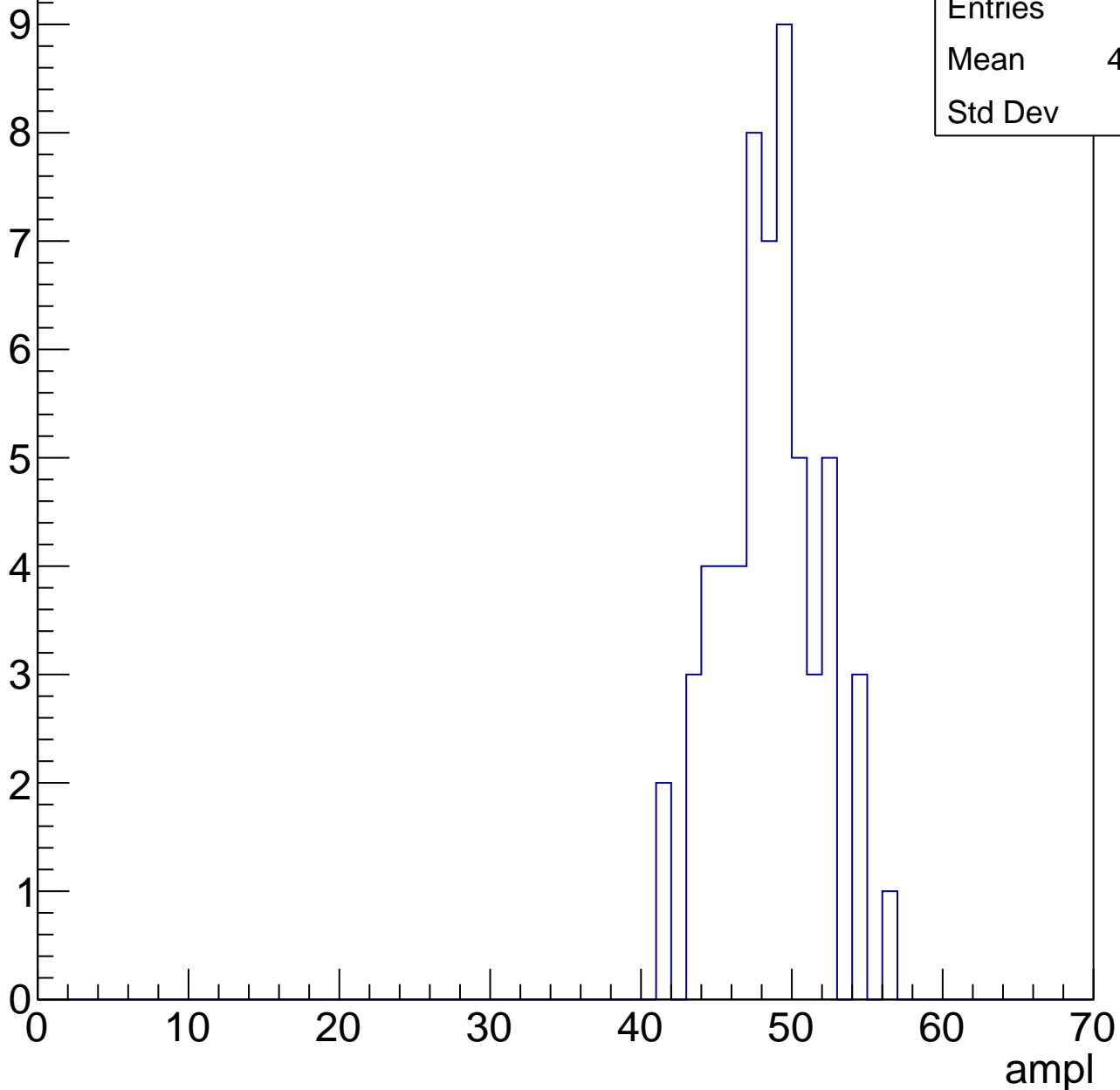


B1L000S, U15-ch23, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

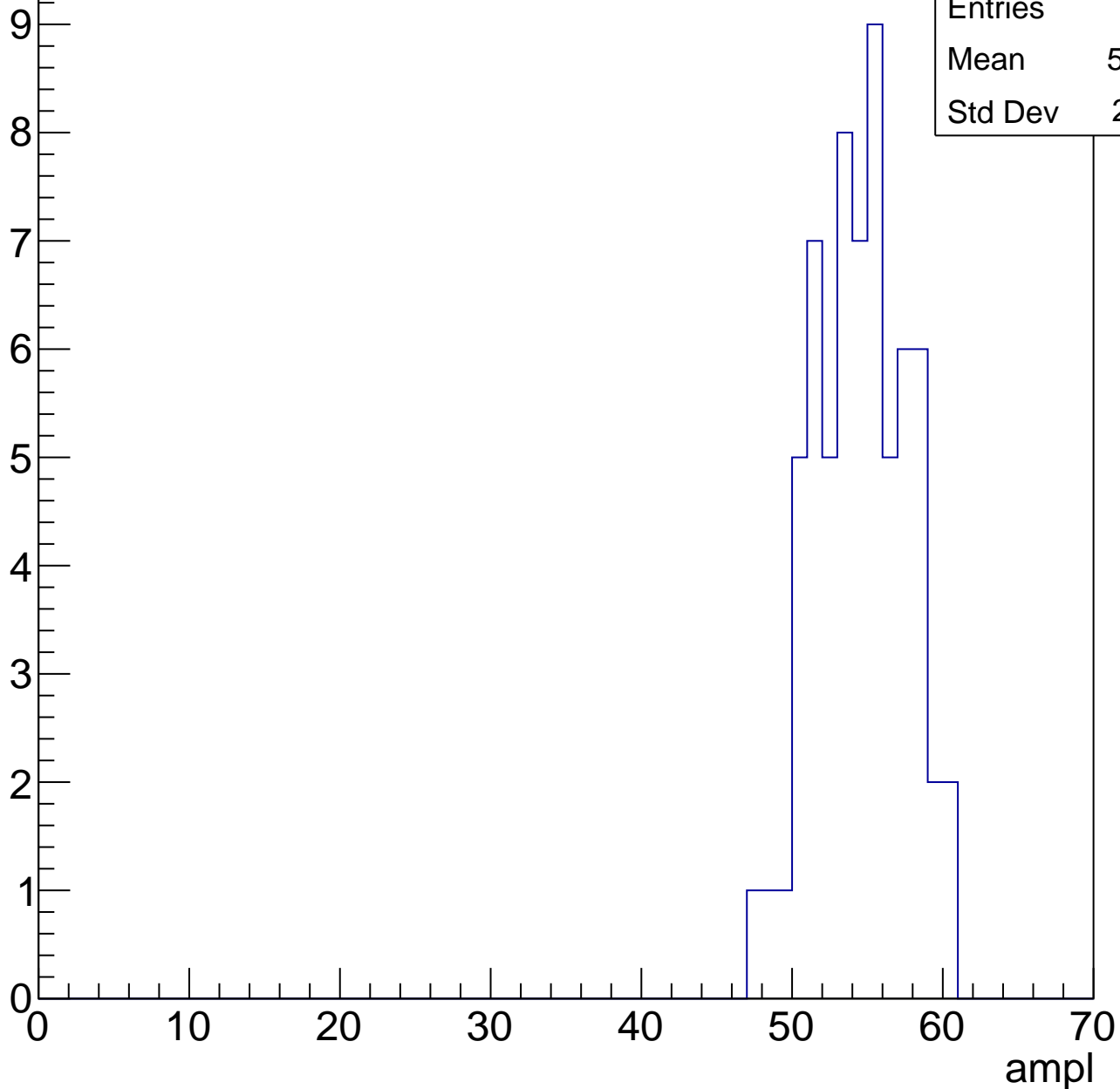
Entries	58
Mean	48.02
Std Dev	3.23



B1L000S, U15-ch23, adc4

calib_packv5_042523_0143.root, FC#3, port B3

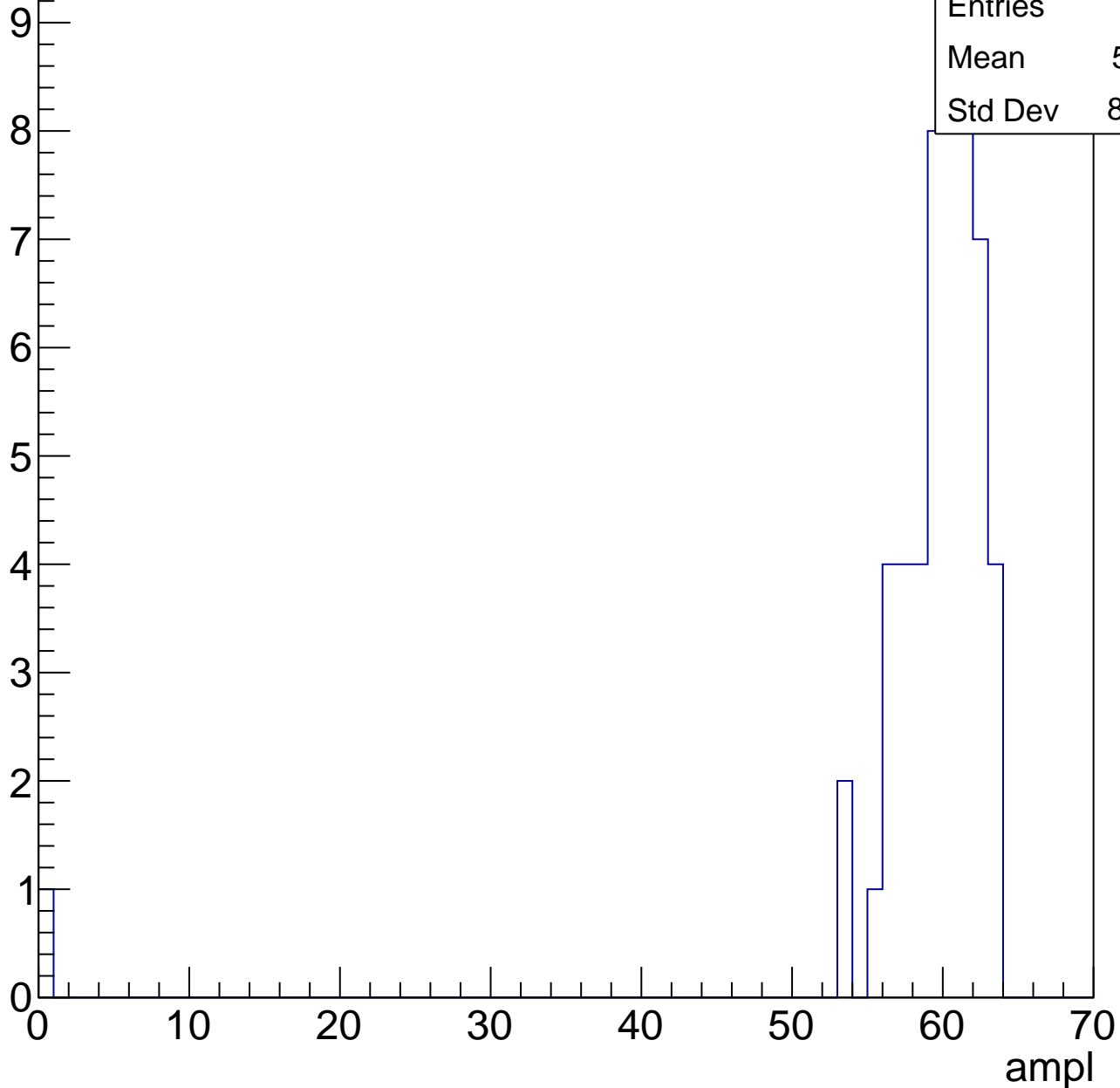
Entry



B1L000S, U15-ch23, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

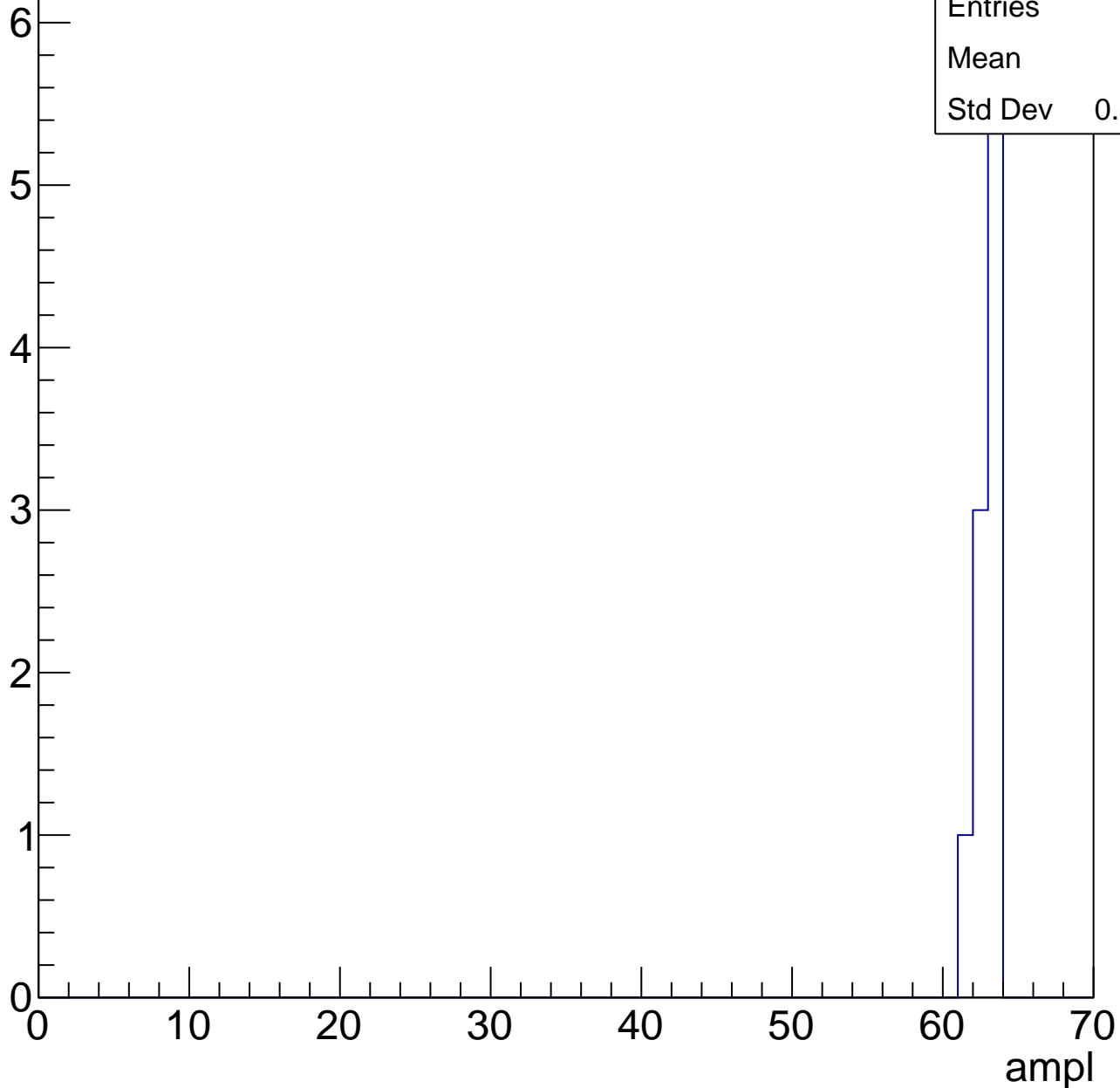


B1L000S, U15-ch23, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	62.5
Std Dev	0.6708



B1L000S, U15-ch23, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch24, adc0

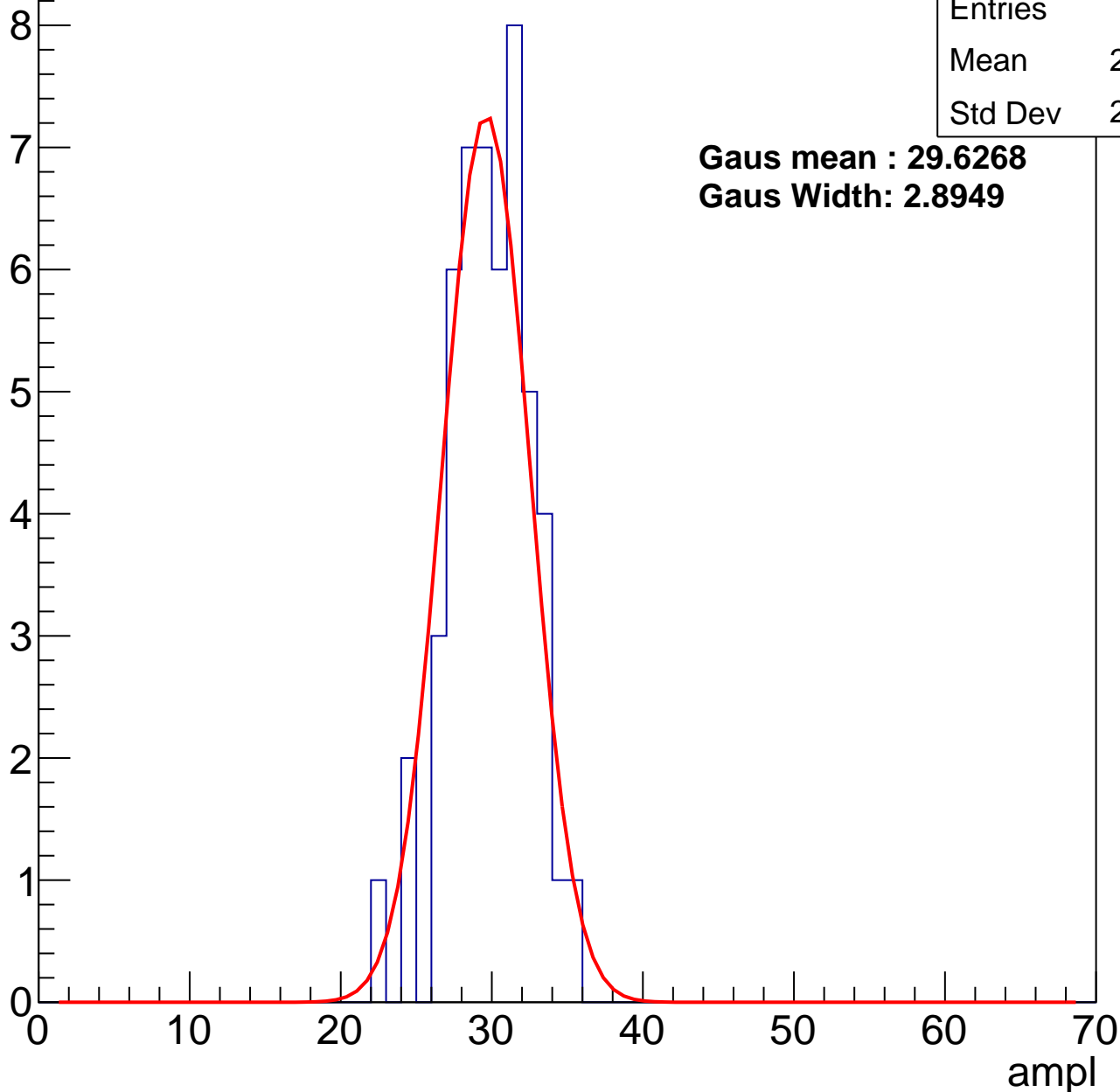
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	29.37
Std Dev	2.649

Gaus mean : 29.6268

Gaus Width: 2.8949



B1L000S, U15-ch24, adc1

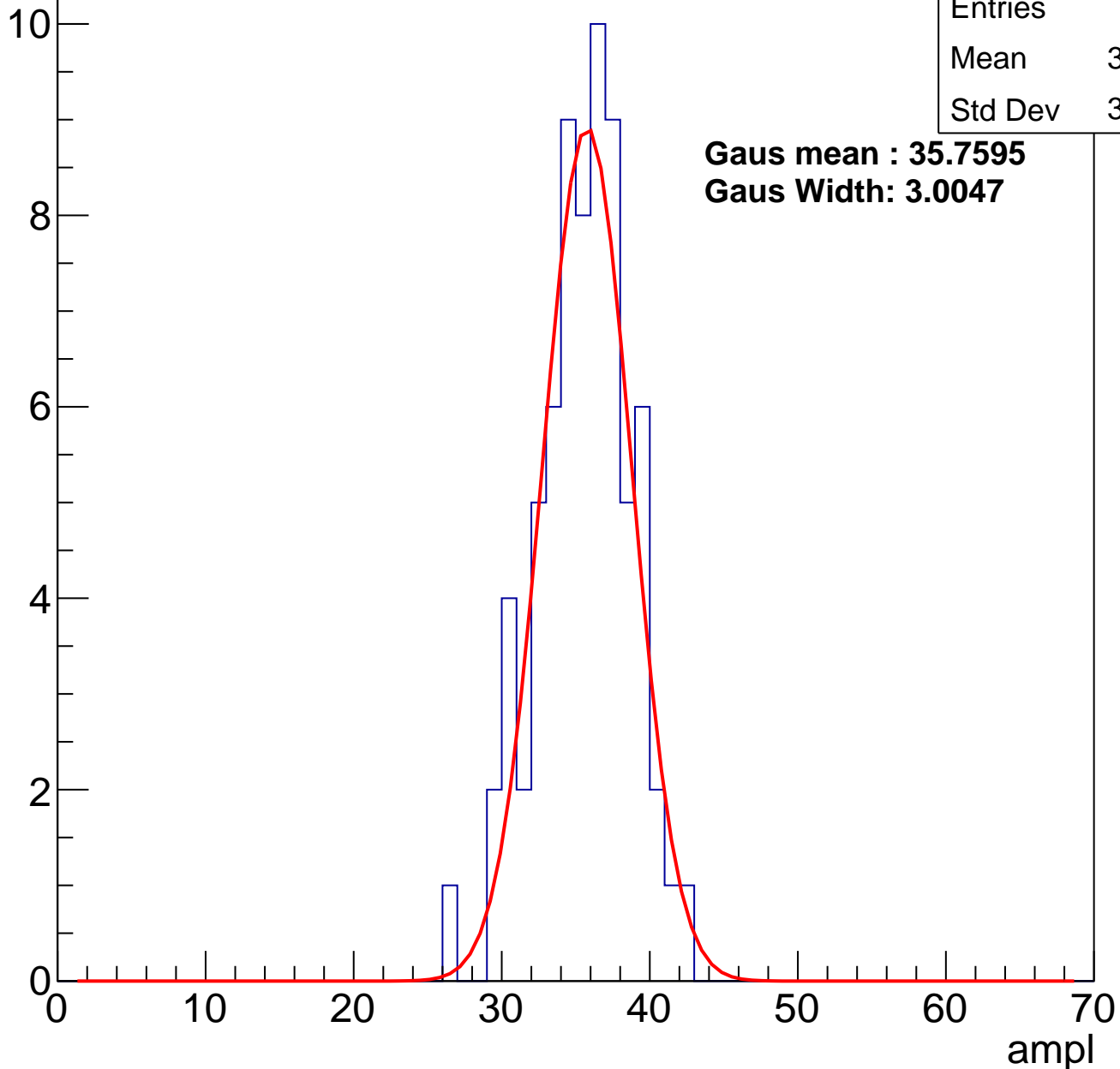
calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	35.07
Std Dev	3.105

Gaus mean : 35.7595

Gaus Width: 3.0047

Entry



B1L000S, U15-ch24, adc2

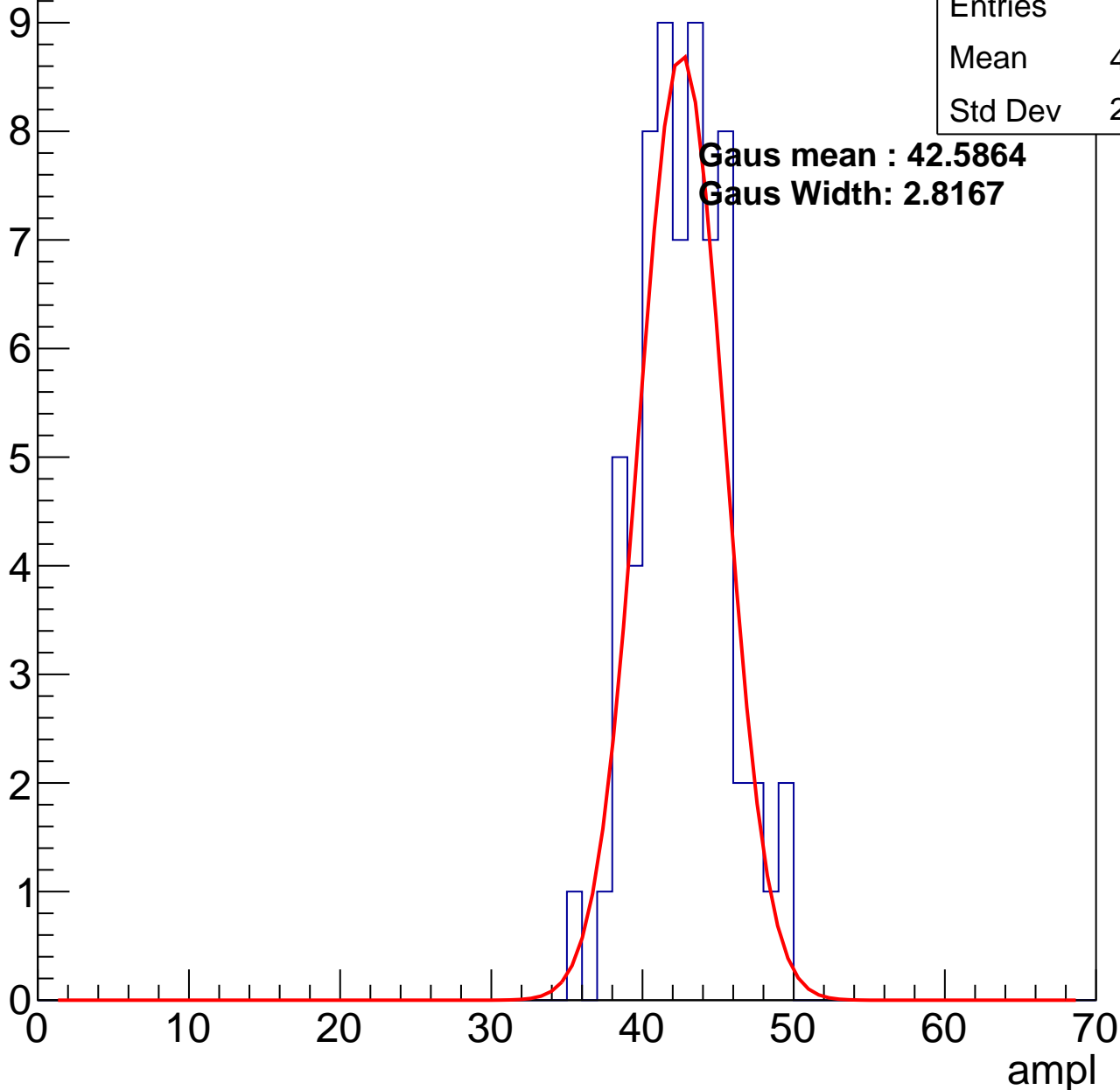
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	42.24
Std Dev	2.892

Gaus mean : 42.5864

Gaus Width: 2.8167

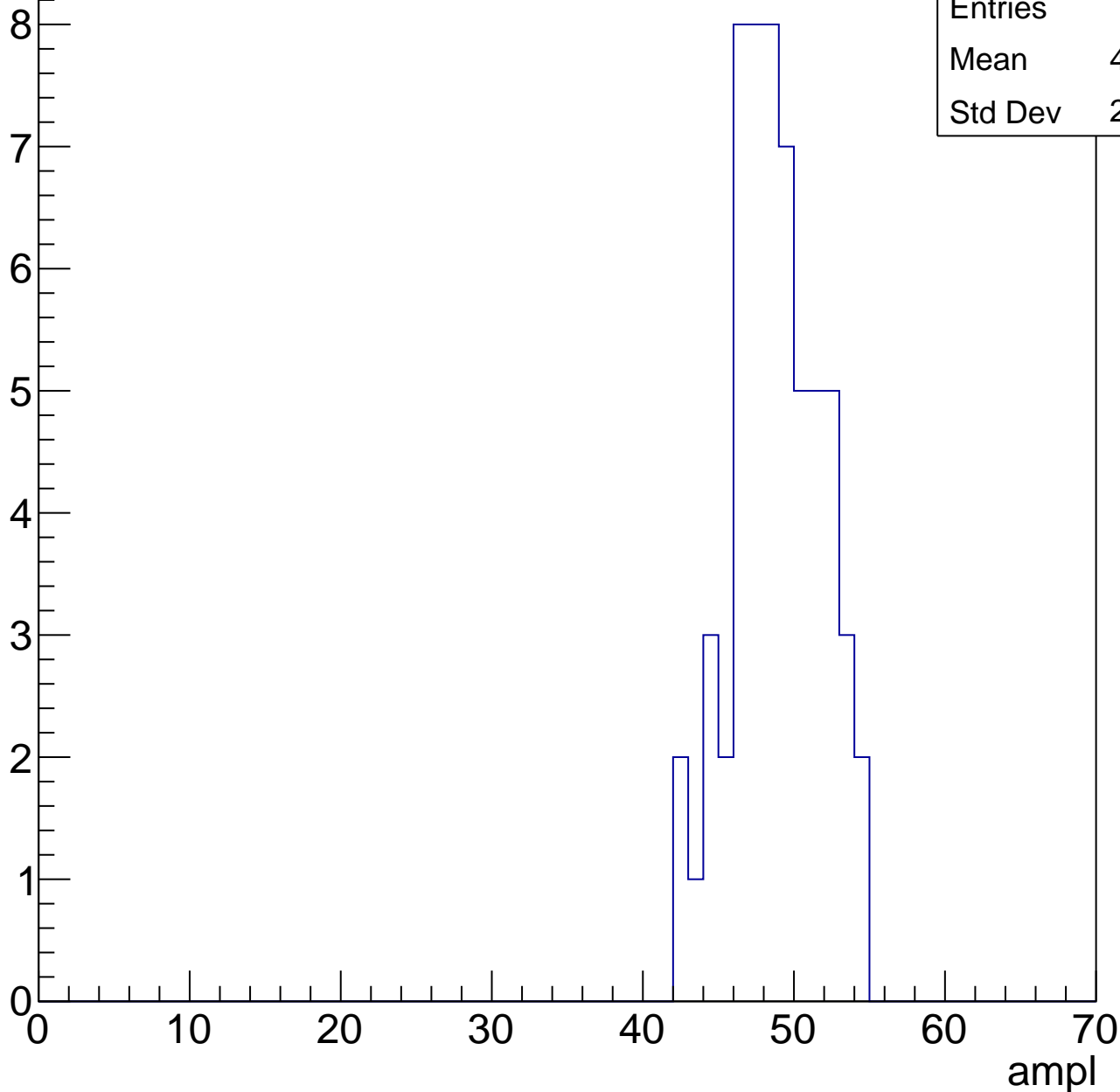


B1L000S, U15-ch24, adc3

calib_packv5_042523_0143.root, FC#3, port B3

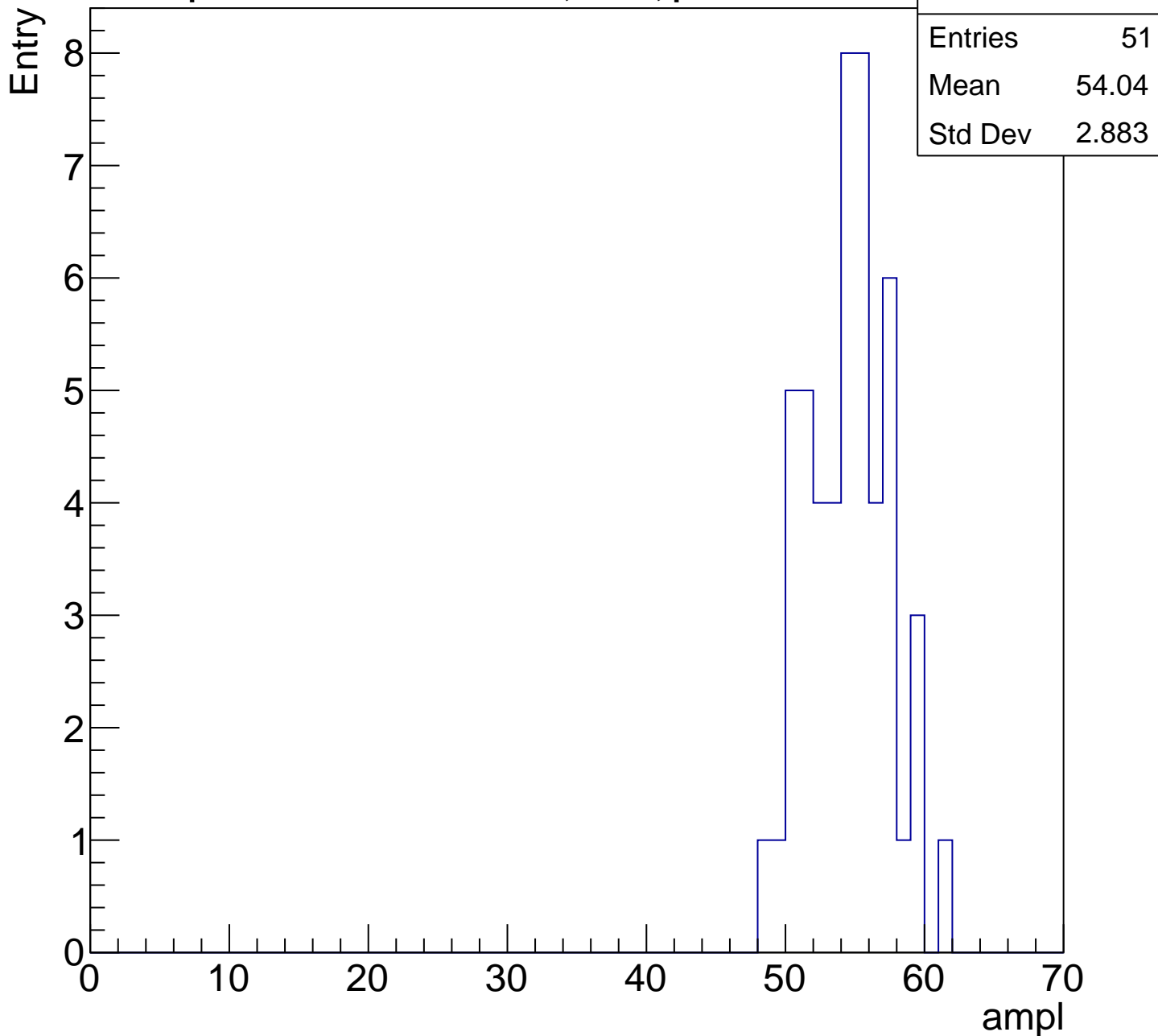
Entry

Entries	59
Mean	48.34
Std Dev	2.897



B1L000S, U15-ch24, adc4

calib_packv5_042523_0143.root, FC#3, port B3

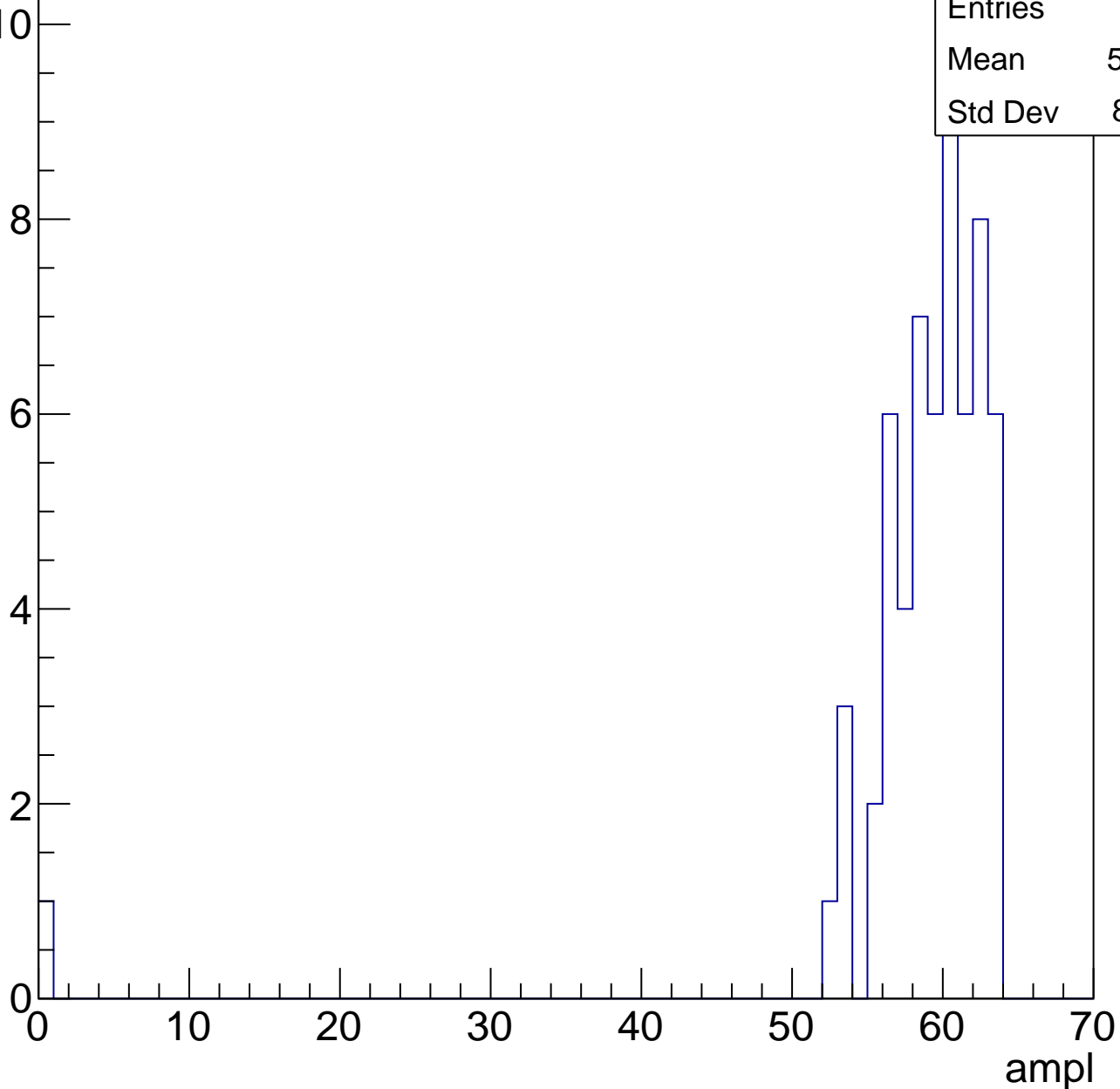


B1L000S, U15-ch24, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

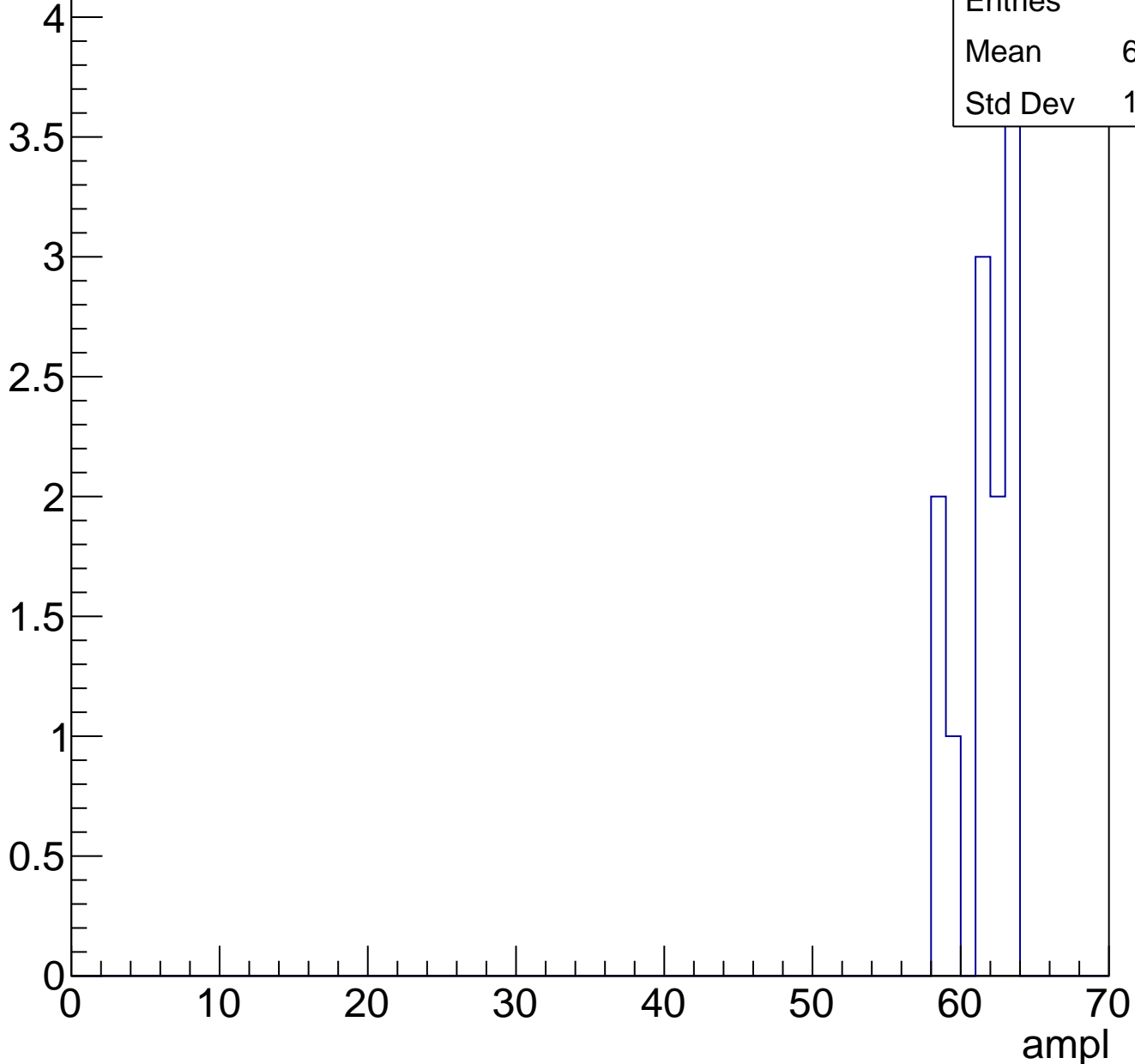
Entries	60
Mean	58.08
Std Dev	8.061



B1L000S, U15-ch24, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	12
Mean	61.17
Std Dev	1.818

B1L000S, U15-ch24, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U15-ch25, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	83
Mean	27.83
Std Dev	3.196

Gaus mean : 28.4240

Gaus Width: 3.7166

10

8

6

4

2

0

0

10

20

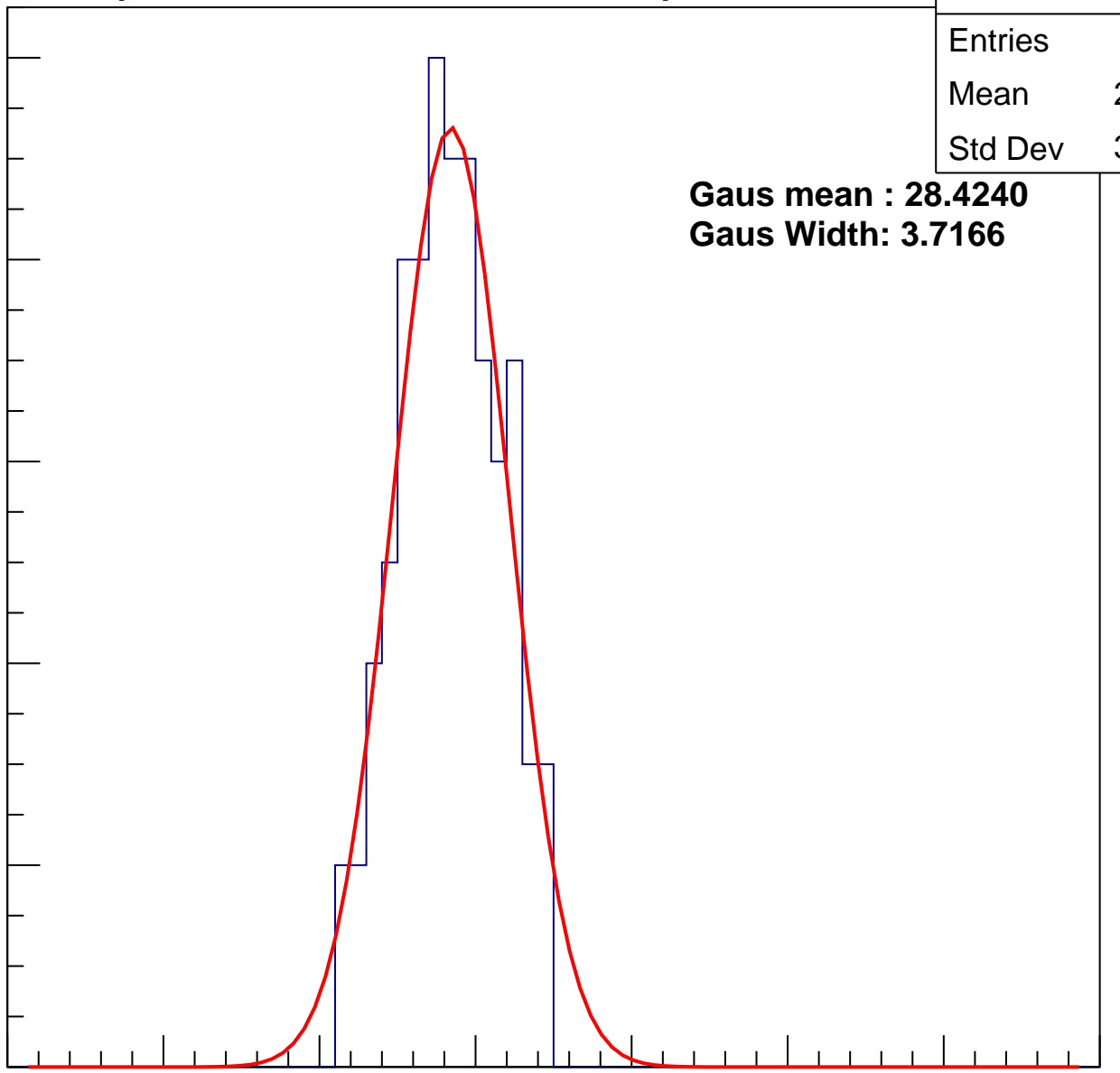
30

40

50

60

ampl



B1L000S, U15-ch25, adc1

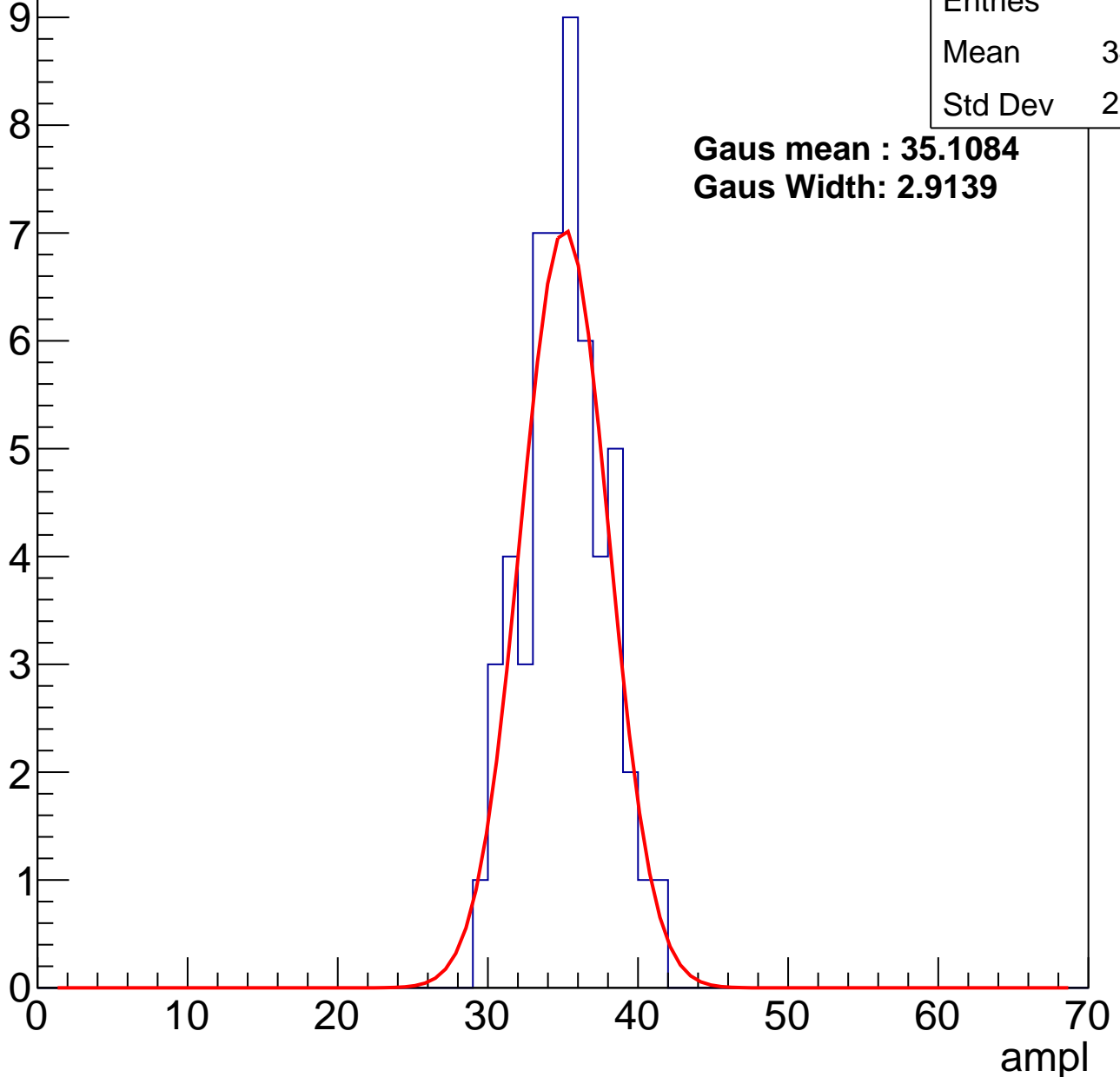
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	34.64
Std Dev	2.713

Gaus mean : 35.1084

Gaus Width: 2.9139



B1L000S, U15-ch25, adc2

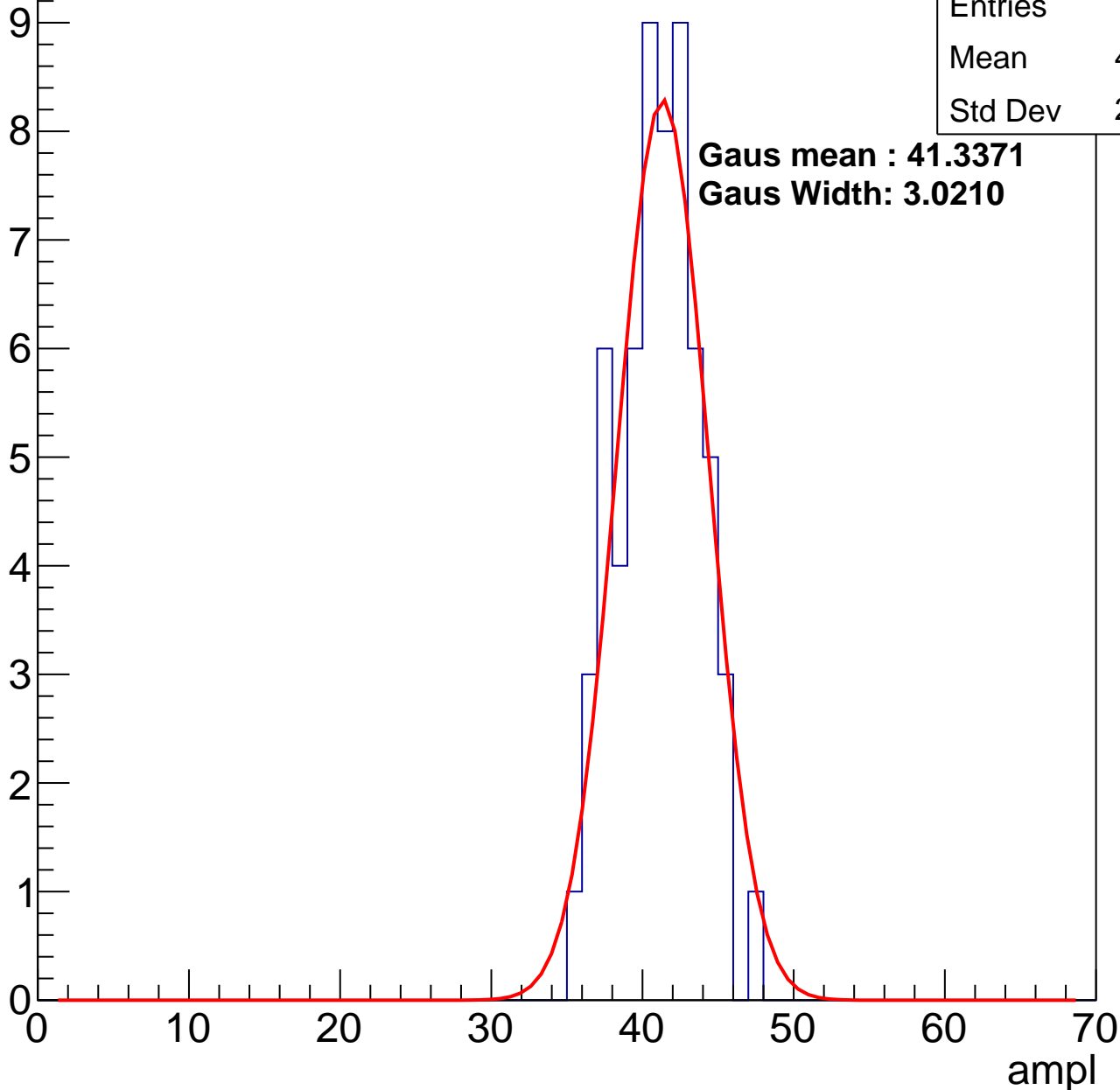
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	40.61
Std Dev	2.651

Gaus mean : 41.3371

Gaus Width: 3.0210

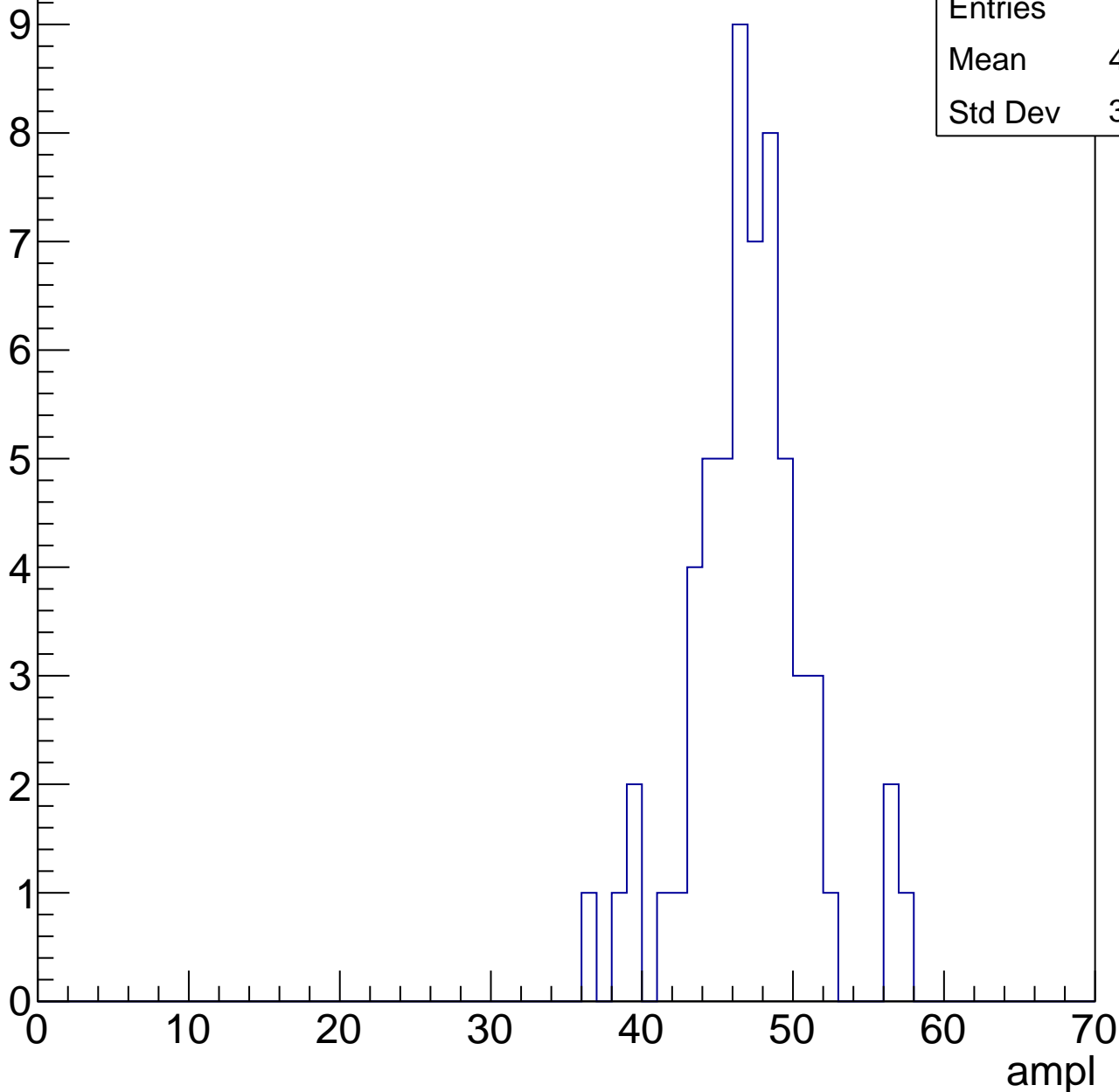


B1L000S, U15-ch25, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	46.58
Std Dev	3.924



B1L000S, U15-ch25, adc4

calib_packv5_042523_0143.root, FC#3, port B3

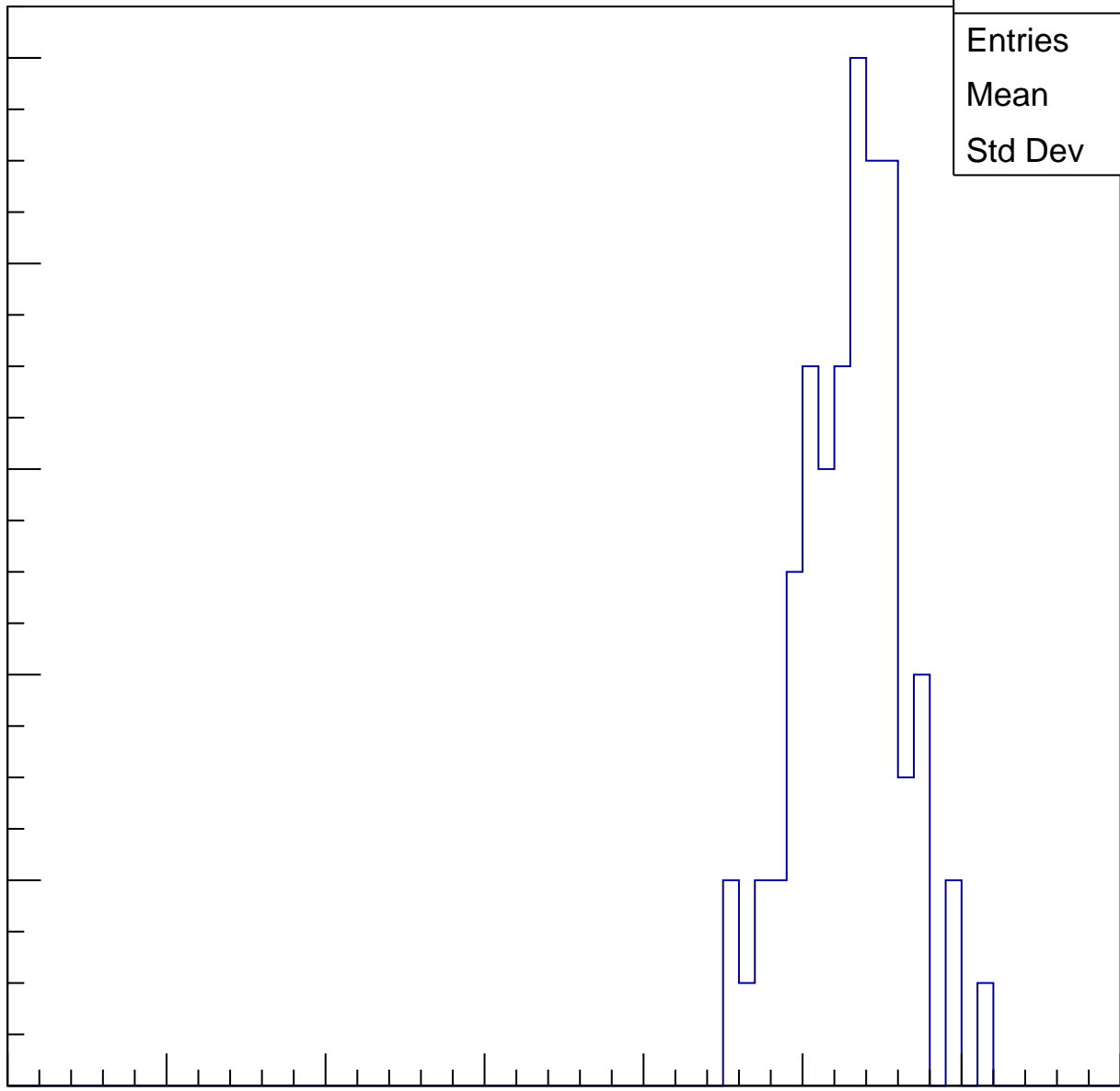
Entries	70
Mean	52.53
Std Dev	3.228

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

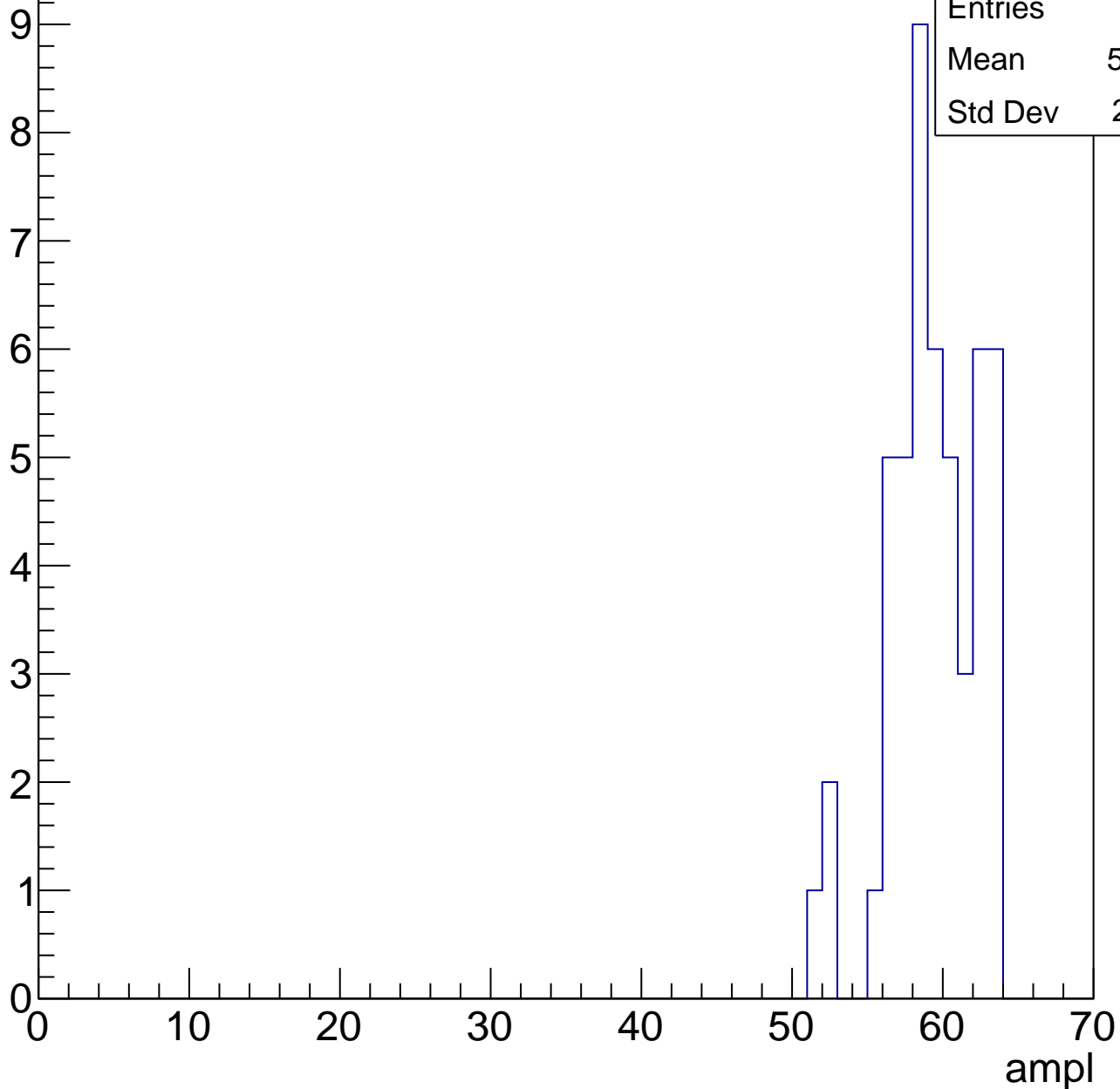
ampl



B1L000S, U15-ch25, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



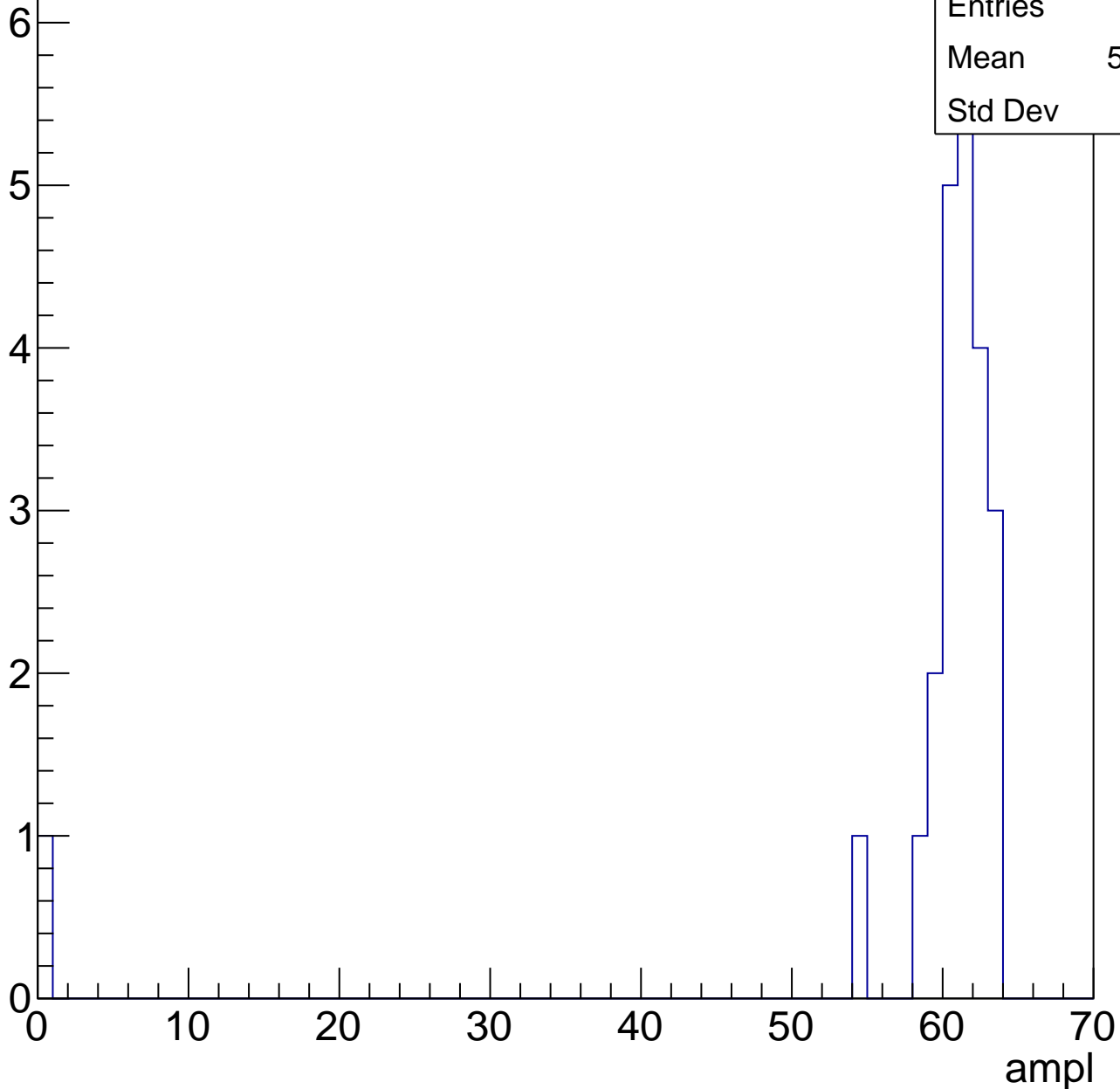
Entries	49
Mean	58.86
Std Dev	2.921

B1L000S, U15-ch25, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	23
Mean	57.96
Std Dev	12.5



B1L000S, U15-ch25, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	41.5
Std Dev	21.5

ampl

B1L000S, U15-ch26, adc0

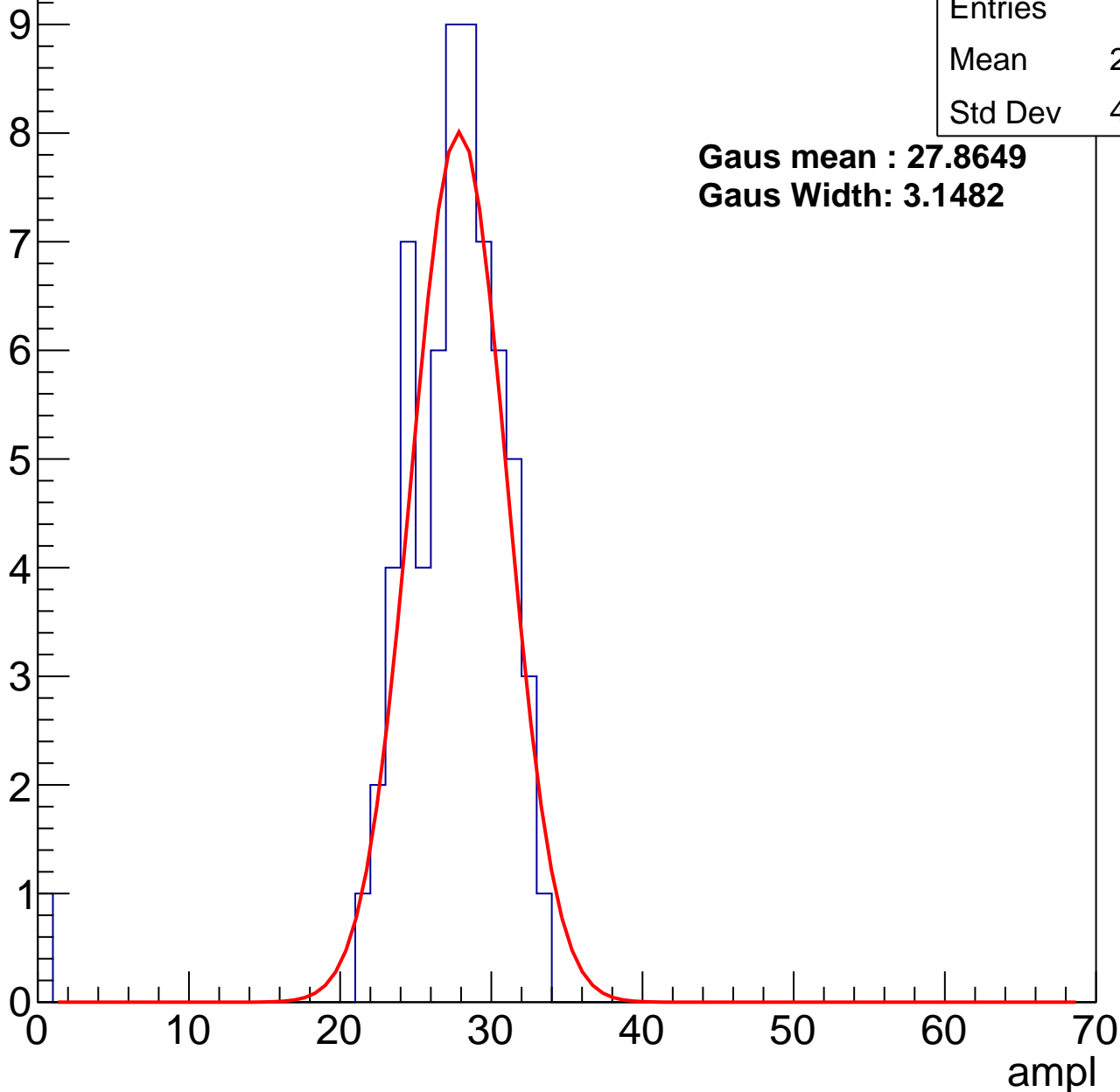
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	26.82
Std Dev	4.374

Gaus mean : 27.8649

Gaus Width: 3.1482



B1L000S, U15-ch26, adc1

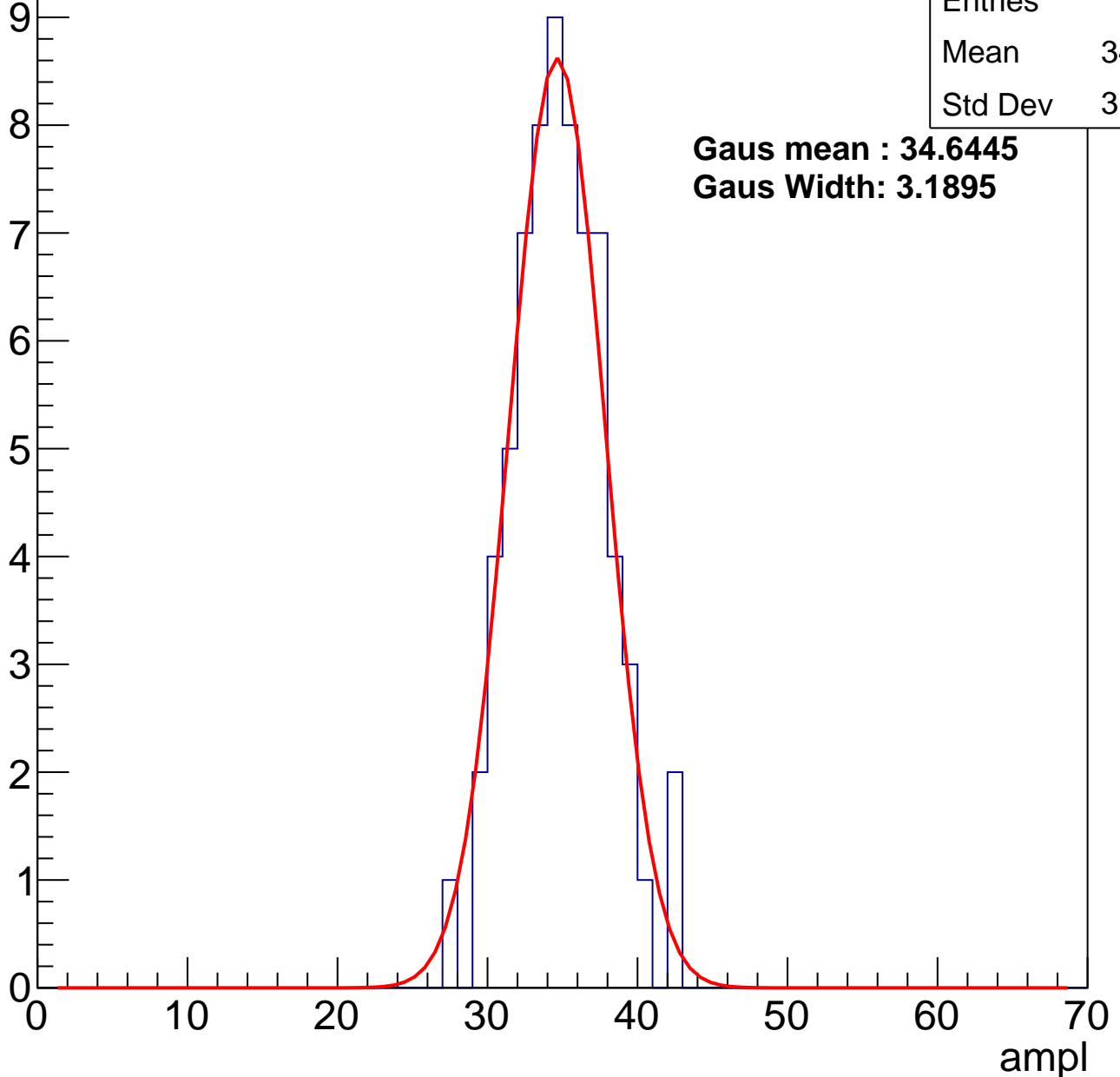
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	34.38
Std Dev	3.058

Gaus mean : 34.6445

Gaus Width: 3.1895



B1L000S, U15-ch26, adc2

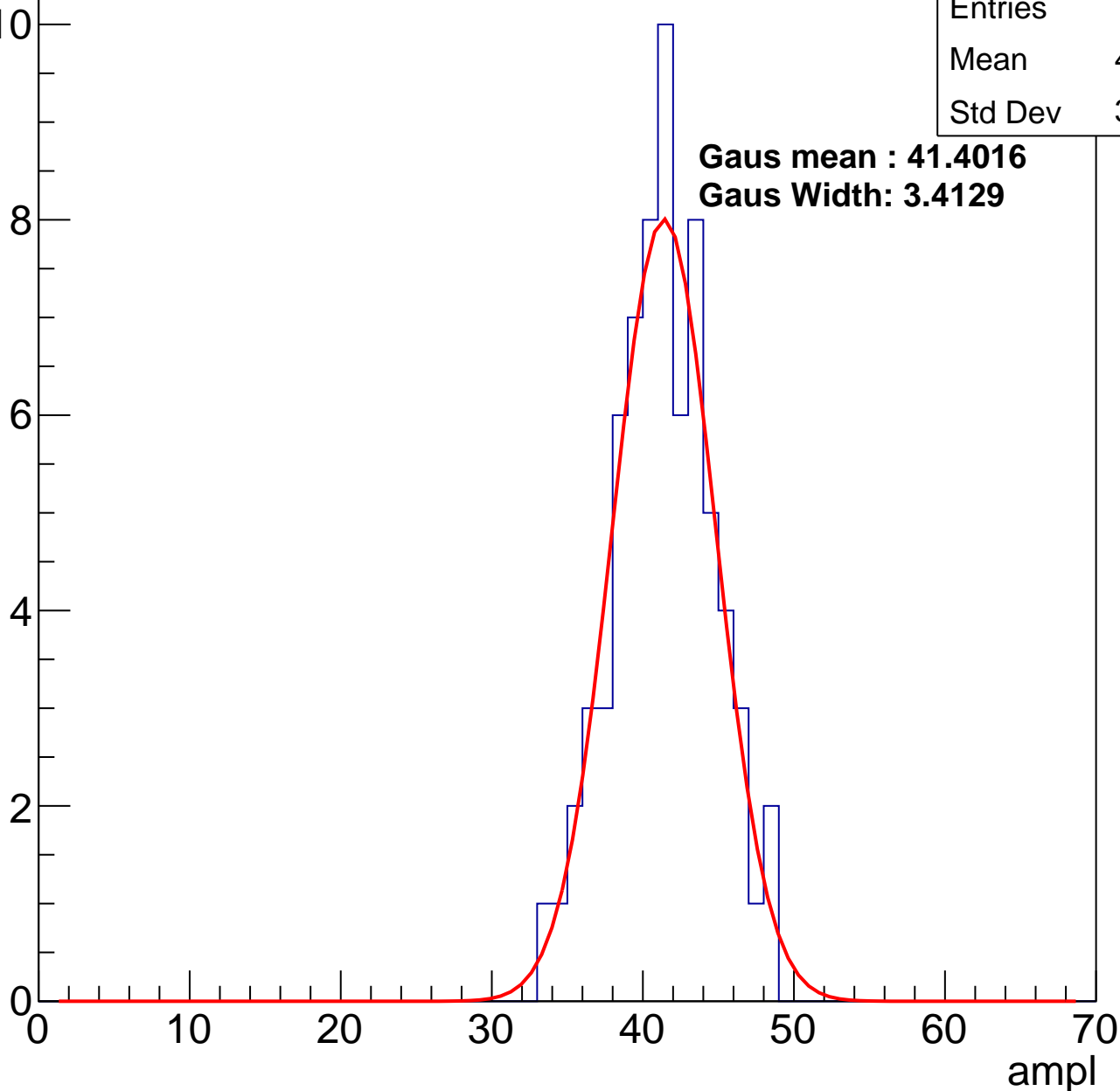
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	40.91
Std Dev	3.281

Gaus mean : 41.4016

Gaus Width: 3.4129

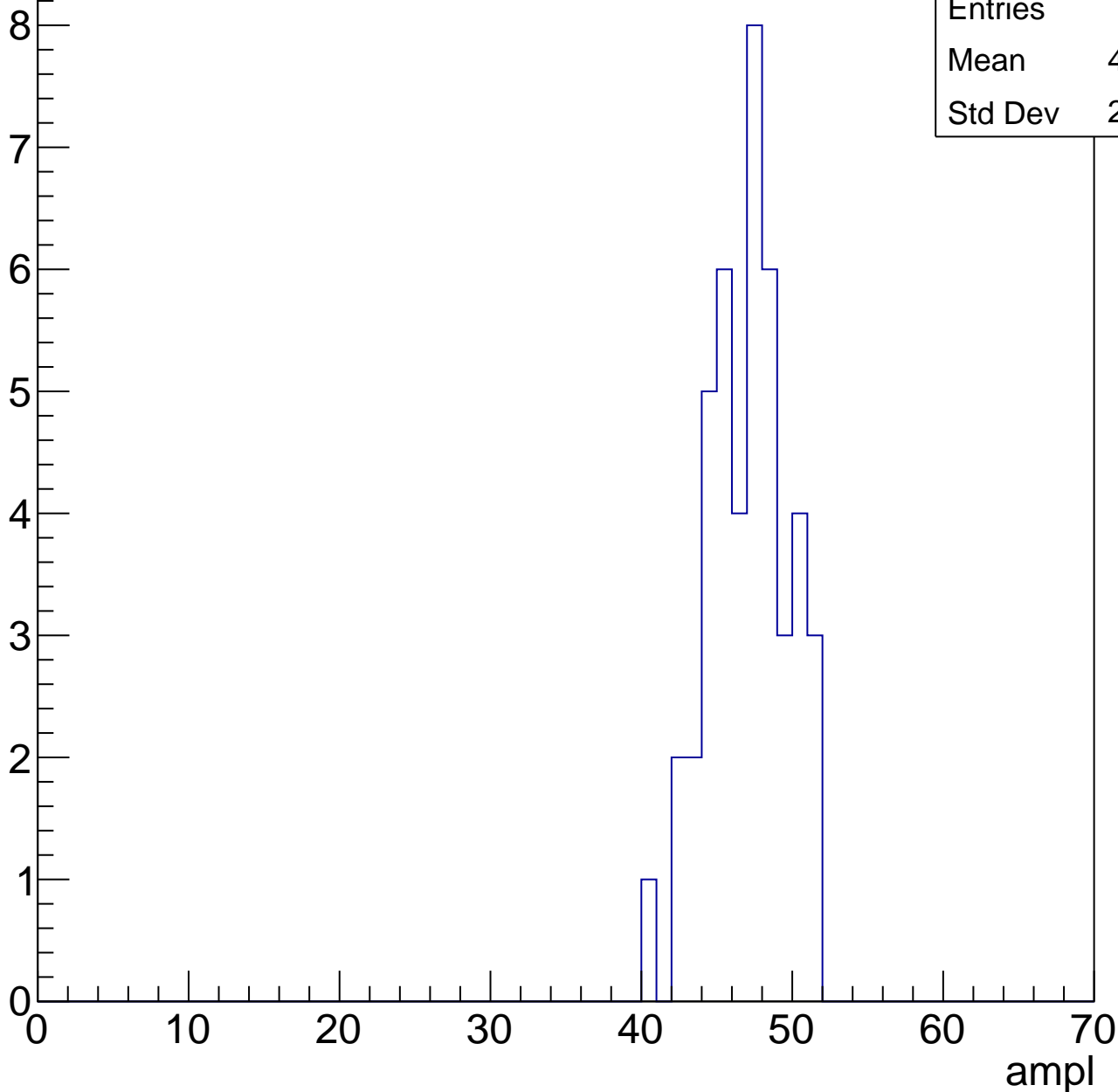


B1L000S, U15-ch26, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	46.55
Std Dev	2.598



B1L000S, U15-ch26, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	52.7
Std Dev	3.019

Entry

10

8

6

4

2

0

0

10

20

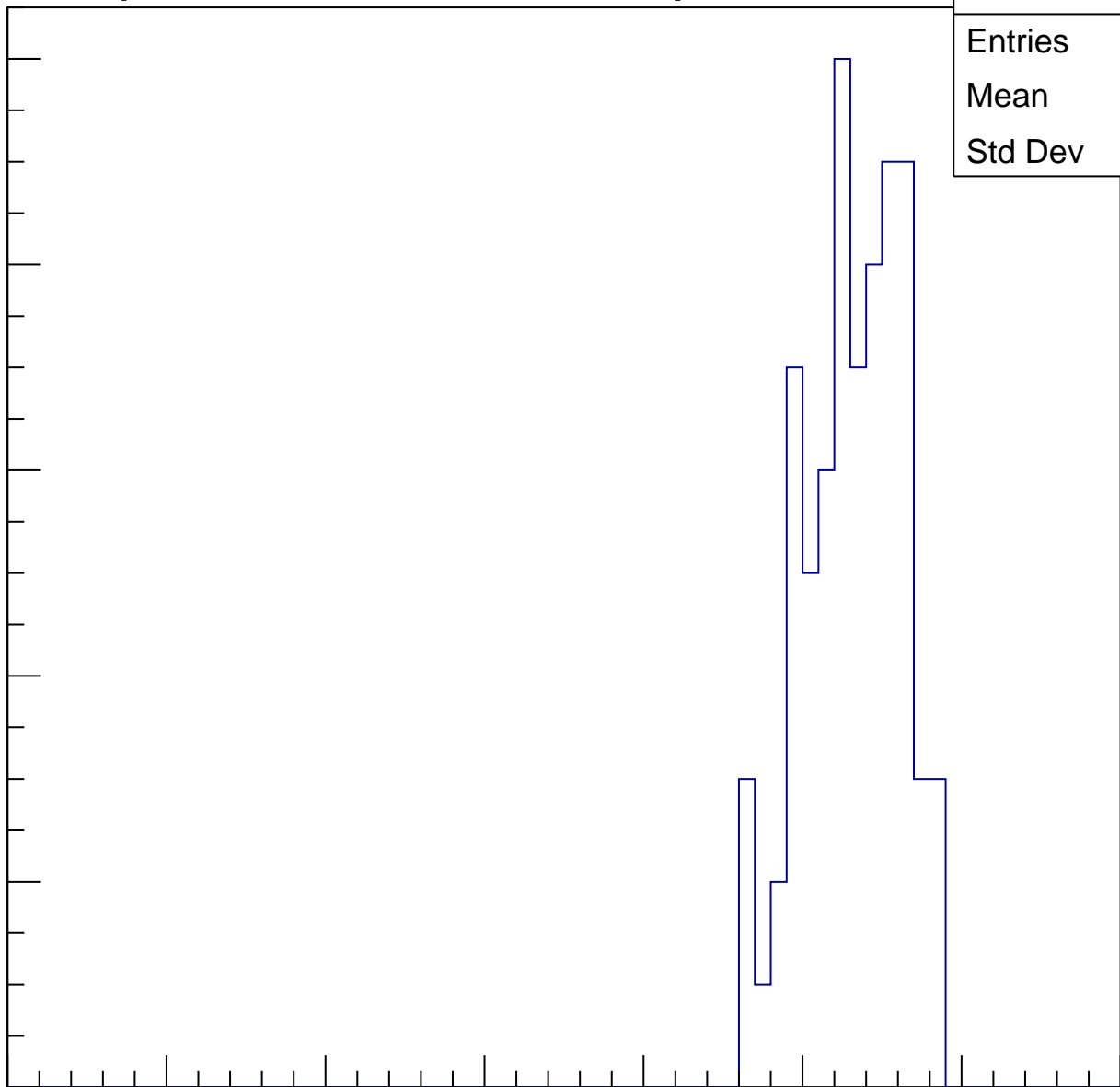
30

40

50

60

ampl

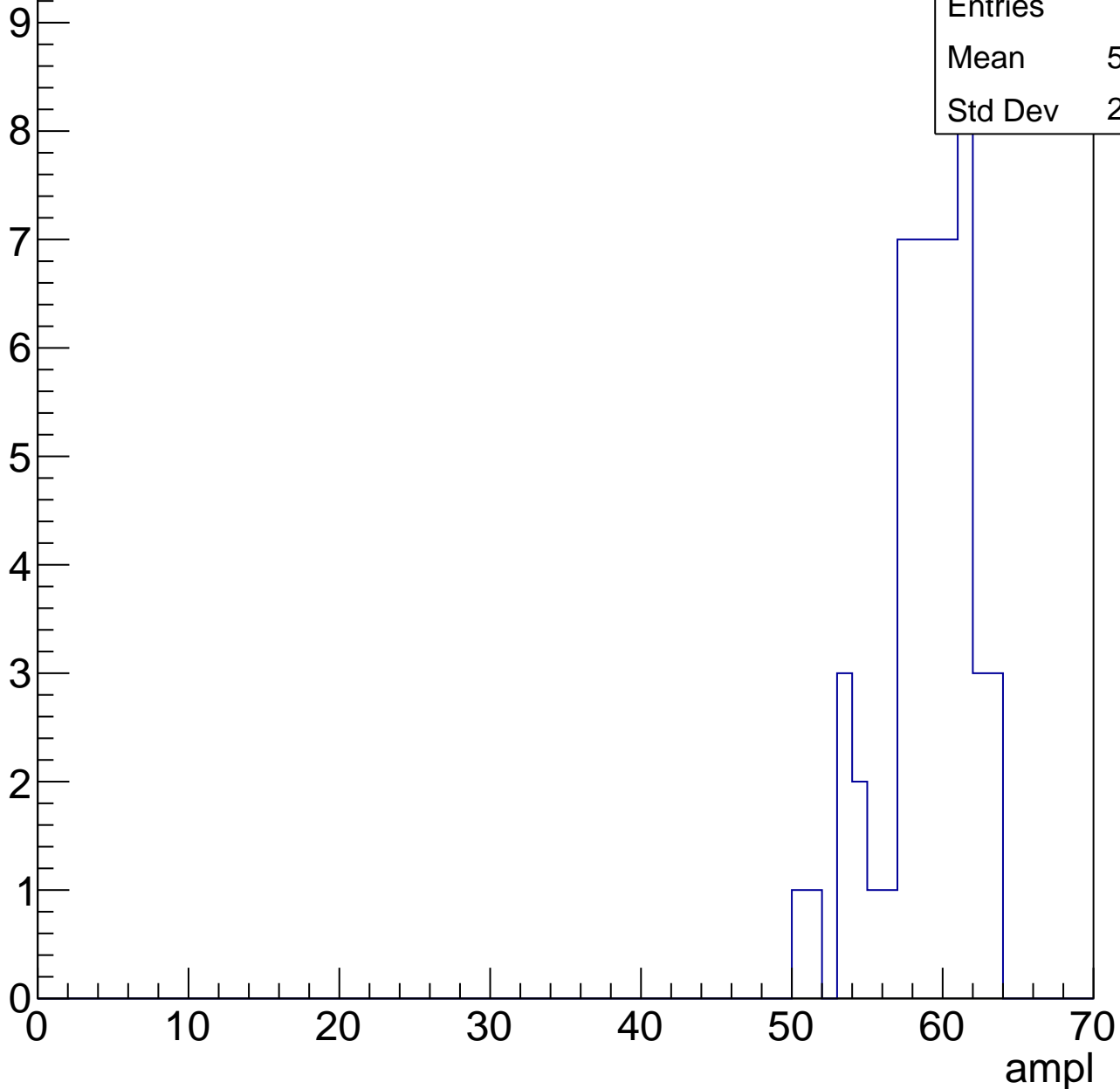


B1L000S, U15-ch26, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	58.48
Std Dev	2.997

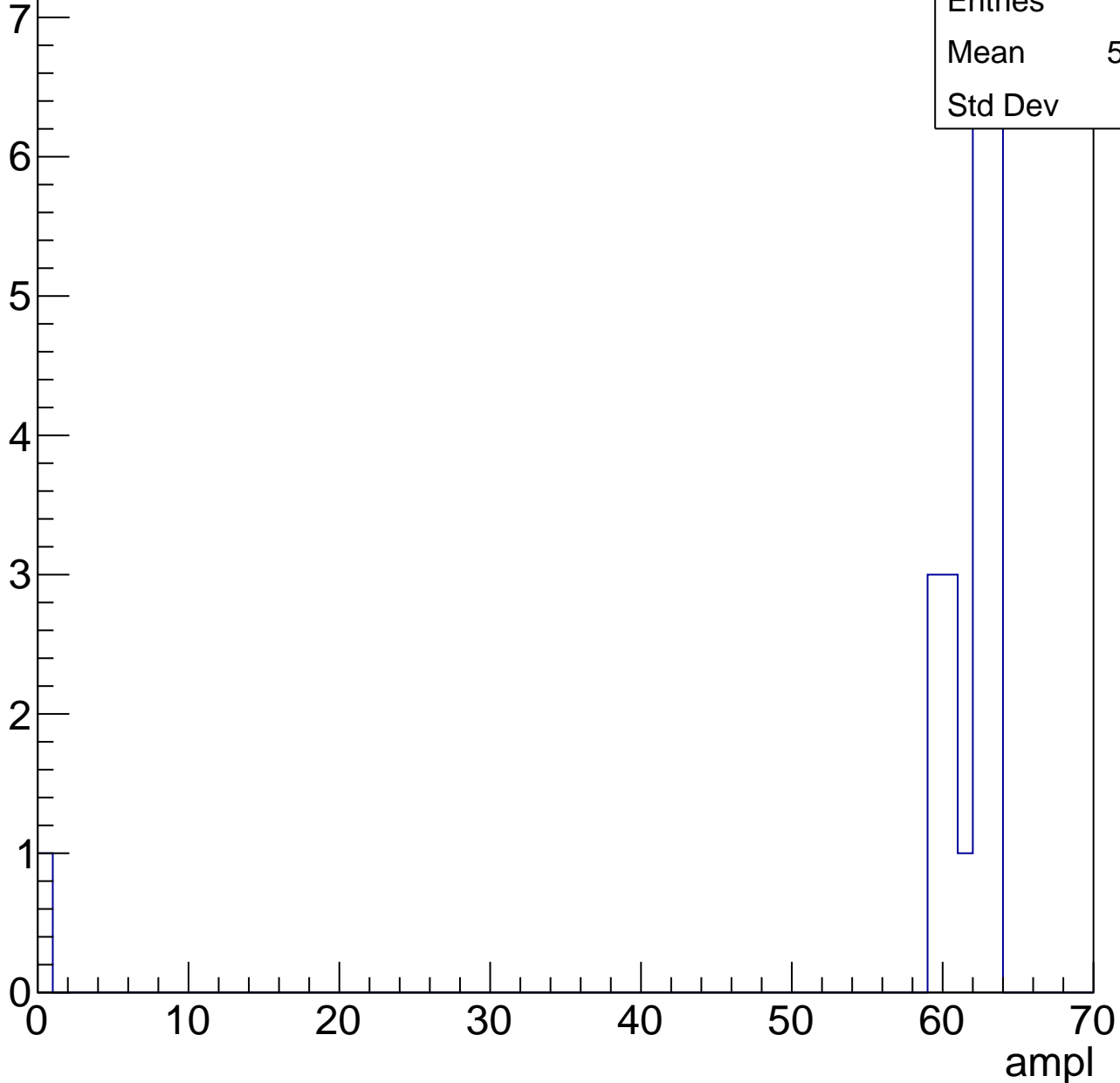


B1L000S, U15-ch26, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	22
Mean	58.77
Std Dev	12.9



B1L000S, U15-ch26, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch27, adc0

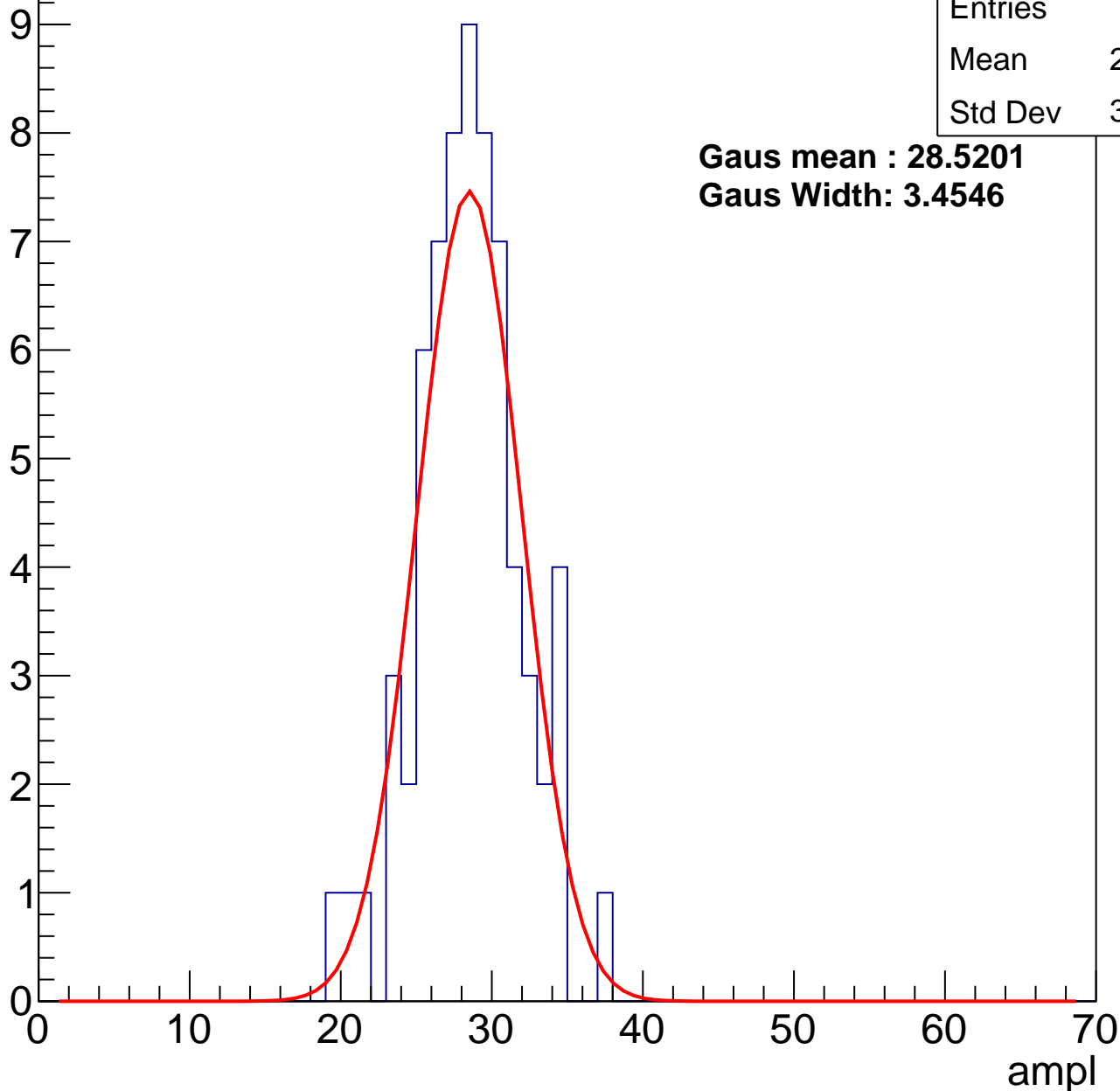
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	28.03
Std Dev	3.425

Gaus mean : 28.5201

Gaus Width: 3.4546



B1L000S, U15-ch27, adc1

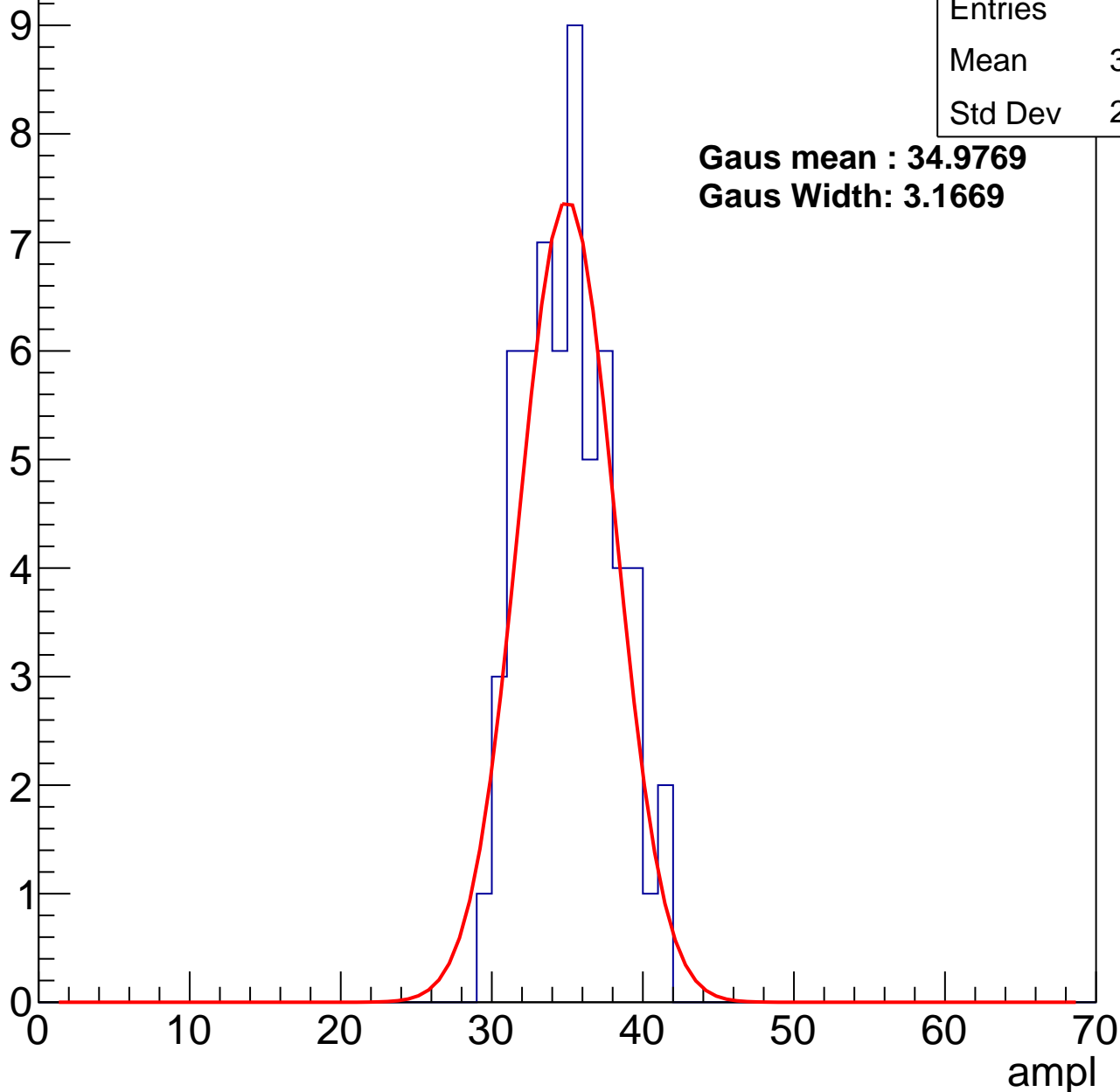
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	34.65
Std Dev	2.926

Gaus mean : 34.9769

Gaus Width: 3.1669



B1L000S, U15-ch27, adc2

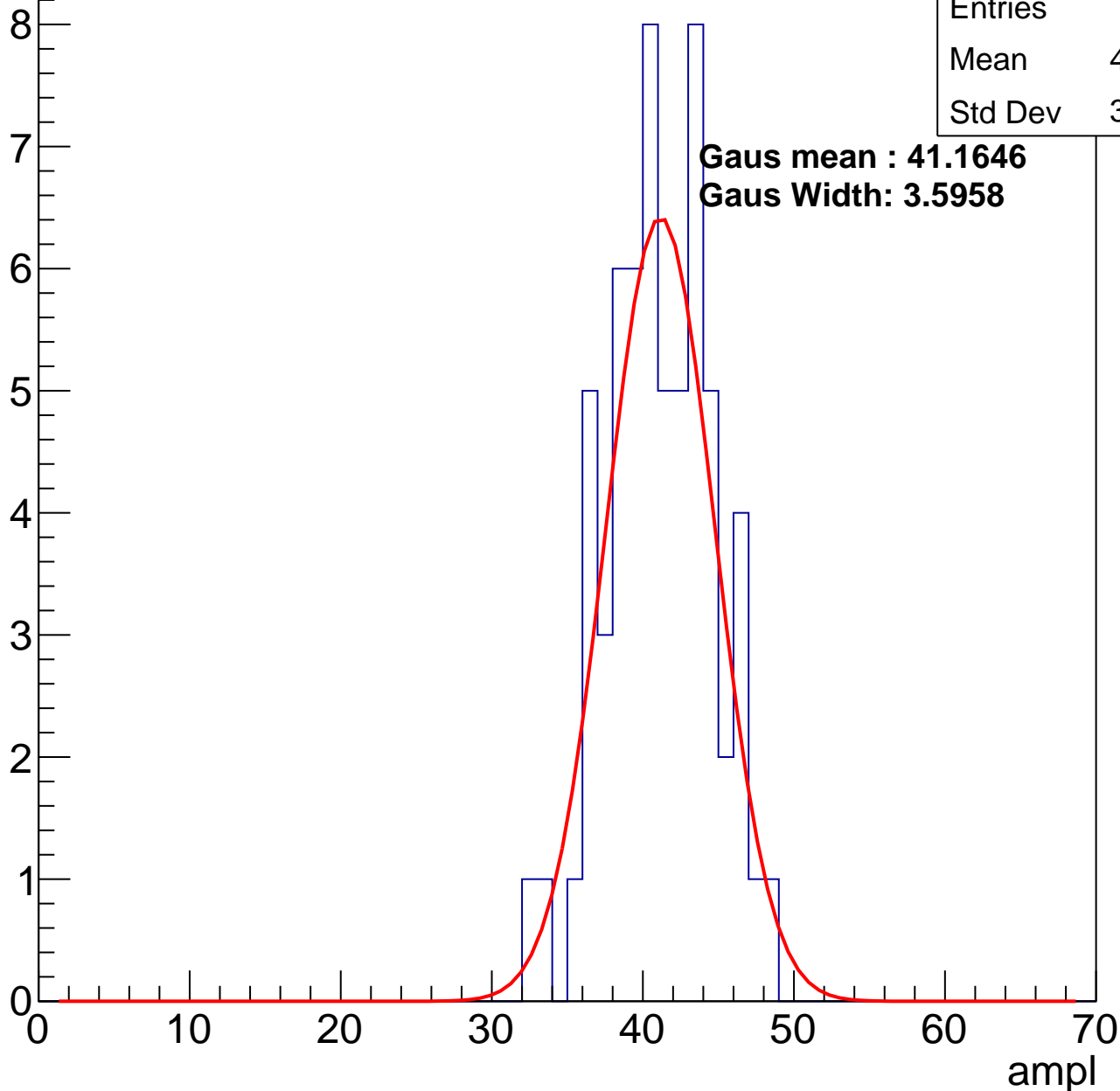
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	40.66
Std Dev	3.436

Gaus mean : 41.1646

Gaus Width: 3.5958

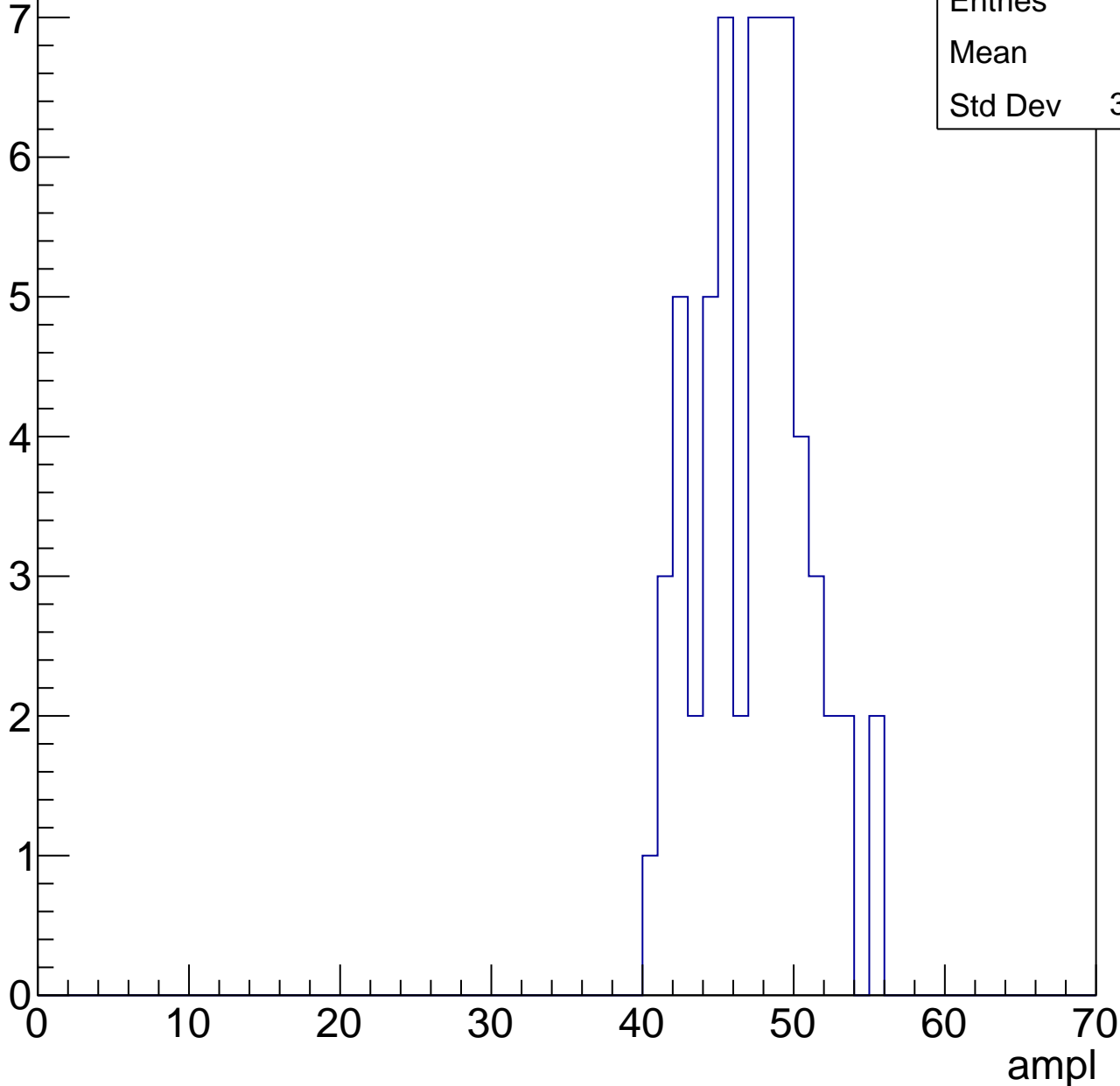


B1L000S, U15-ch27, adc3

calib_packv5_042523_0143.root, FC#3, port B3

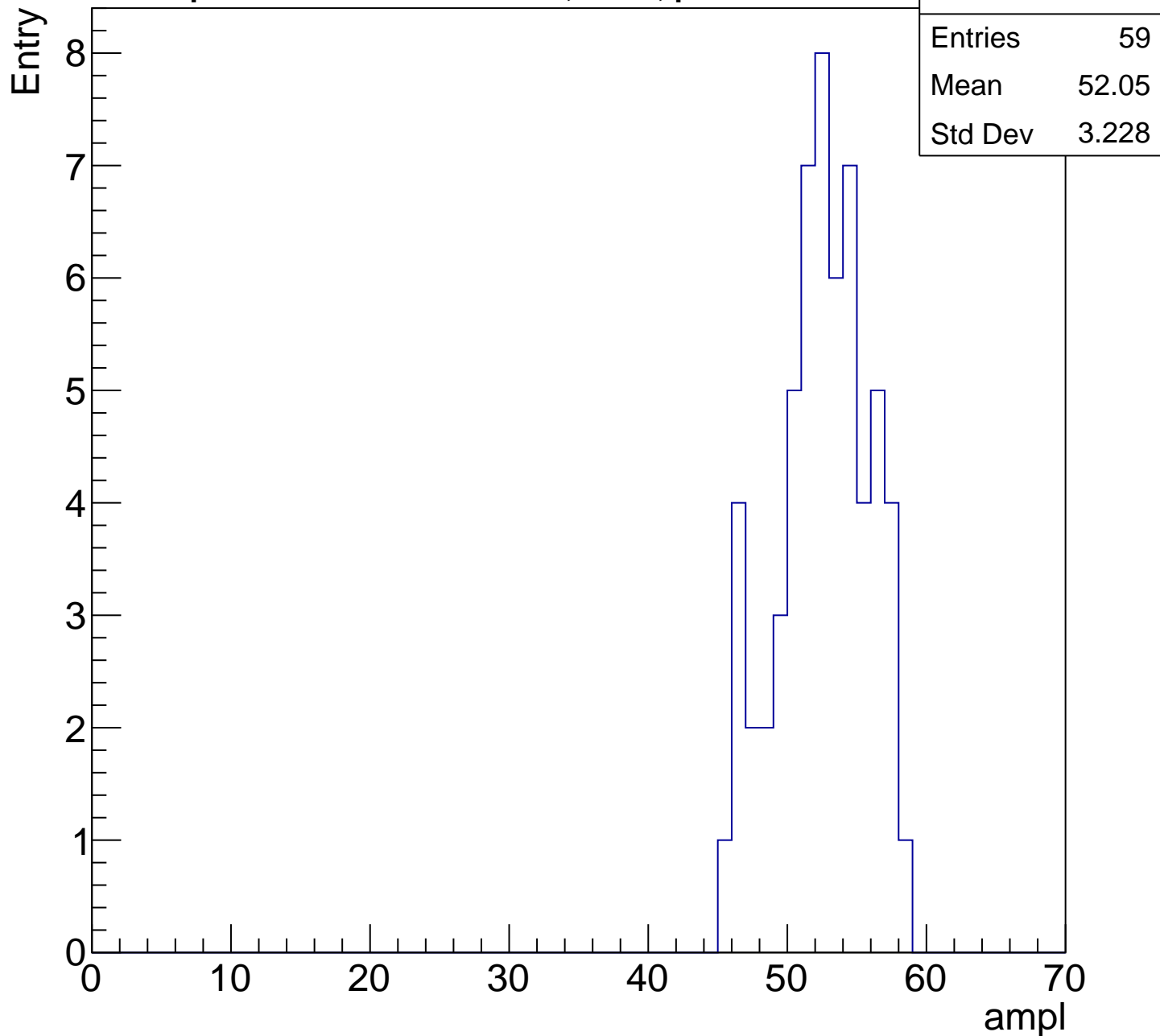
Entry

Entries	59
Mean	46.9
Std Dev	3.583



B1L000S, U15-ch27, adc4

calib_packv5_042523_0143.root, FC#3, port B3

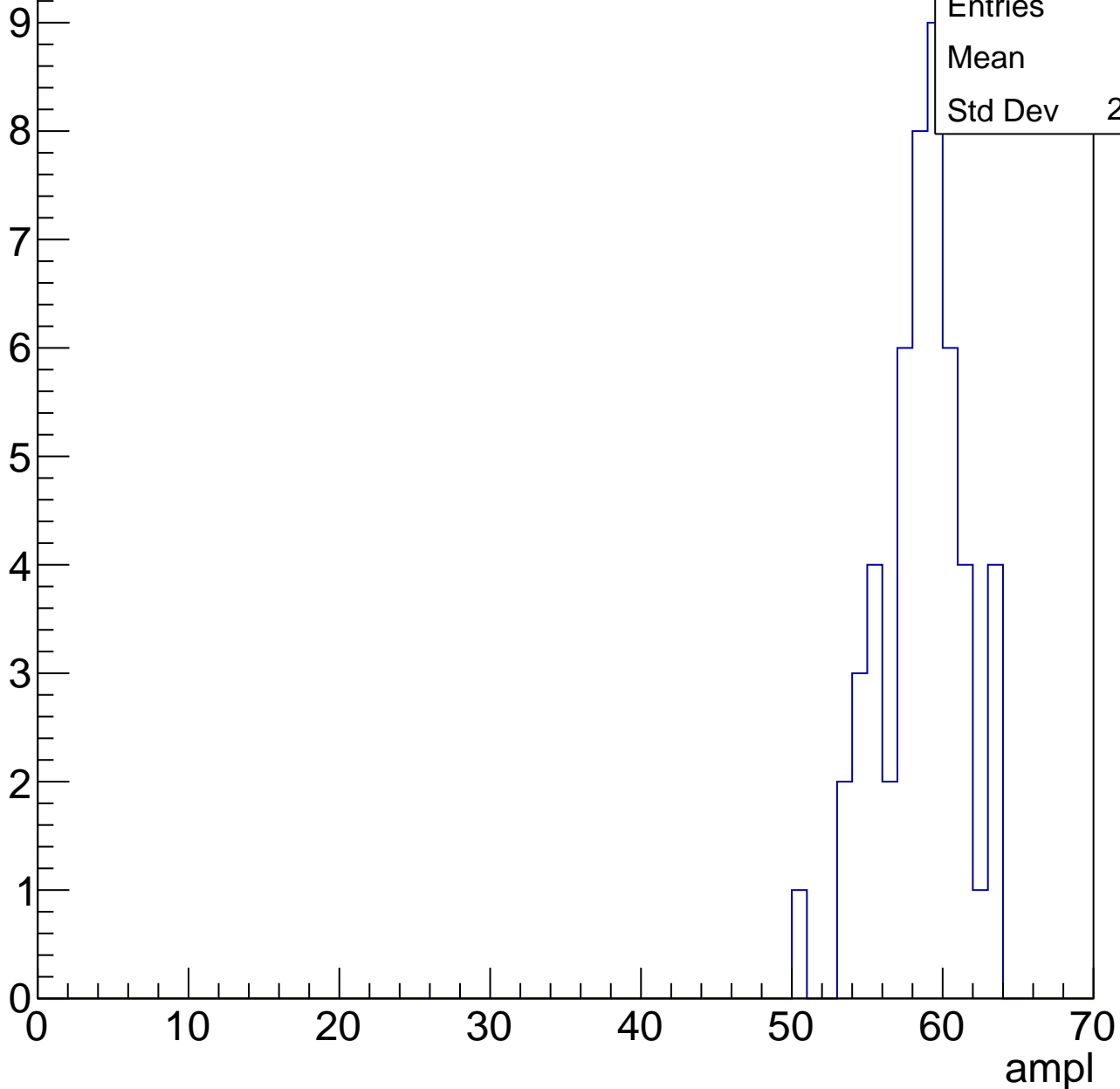


B1L000S, U15-ch27, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	58.1
Std Dev	2.816

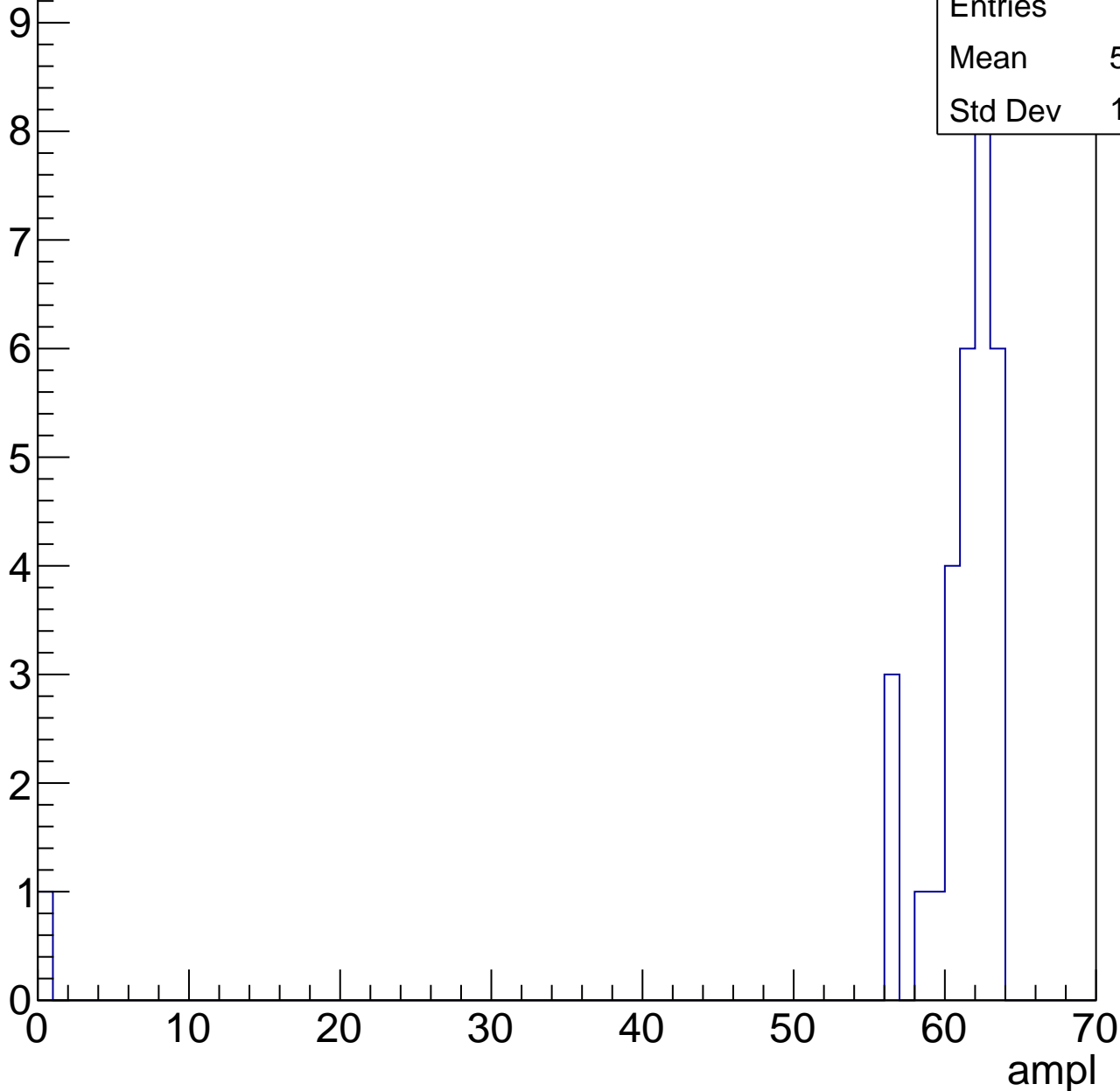


B1L000S, U15-ch27, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	31
Mean	58.94
Std Dev	10.95



B1L000S, U15-ch27, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch28, adc0

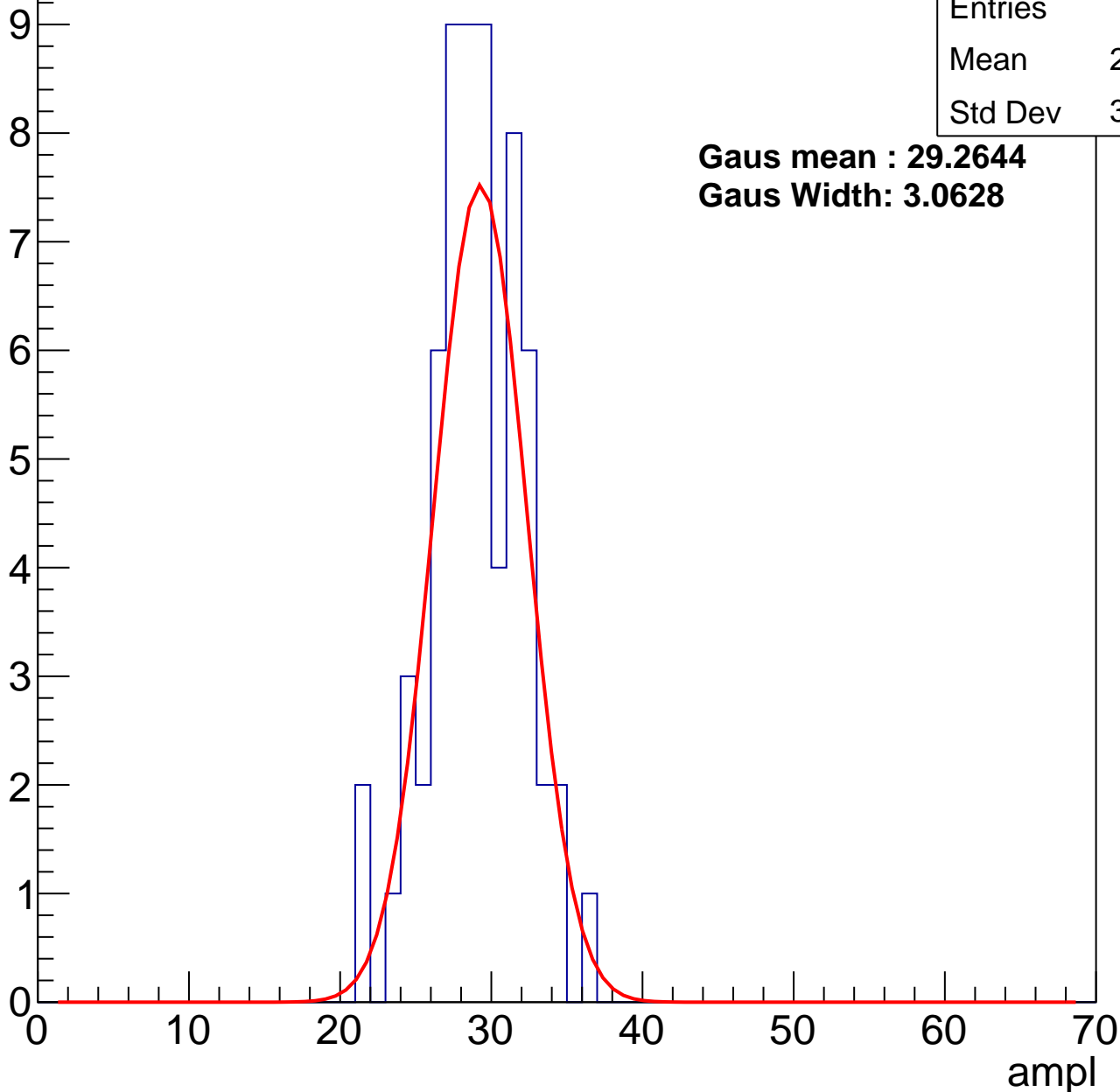
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.58
Std Dev	3.009

Gaus mean : 29.2644

Gaus Width: 3.0628



B1L000S, U15-ch28, adc1

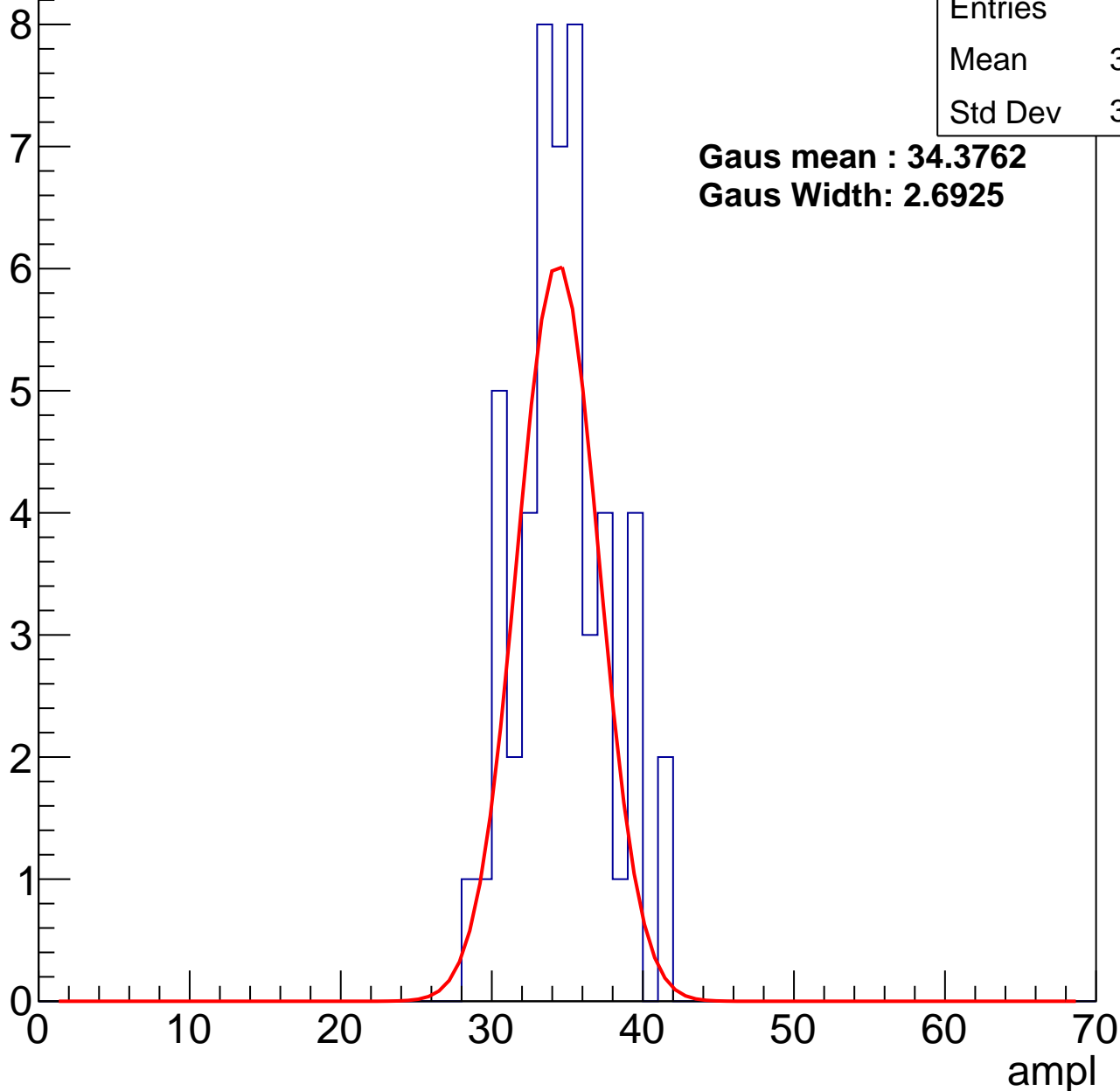
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	34.22
Std Dev	3.002

Gaus mean : 34.3762

Gaus Width: 2.6925



B1L000S, U15-ch28, adc2

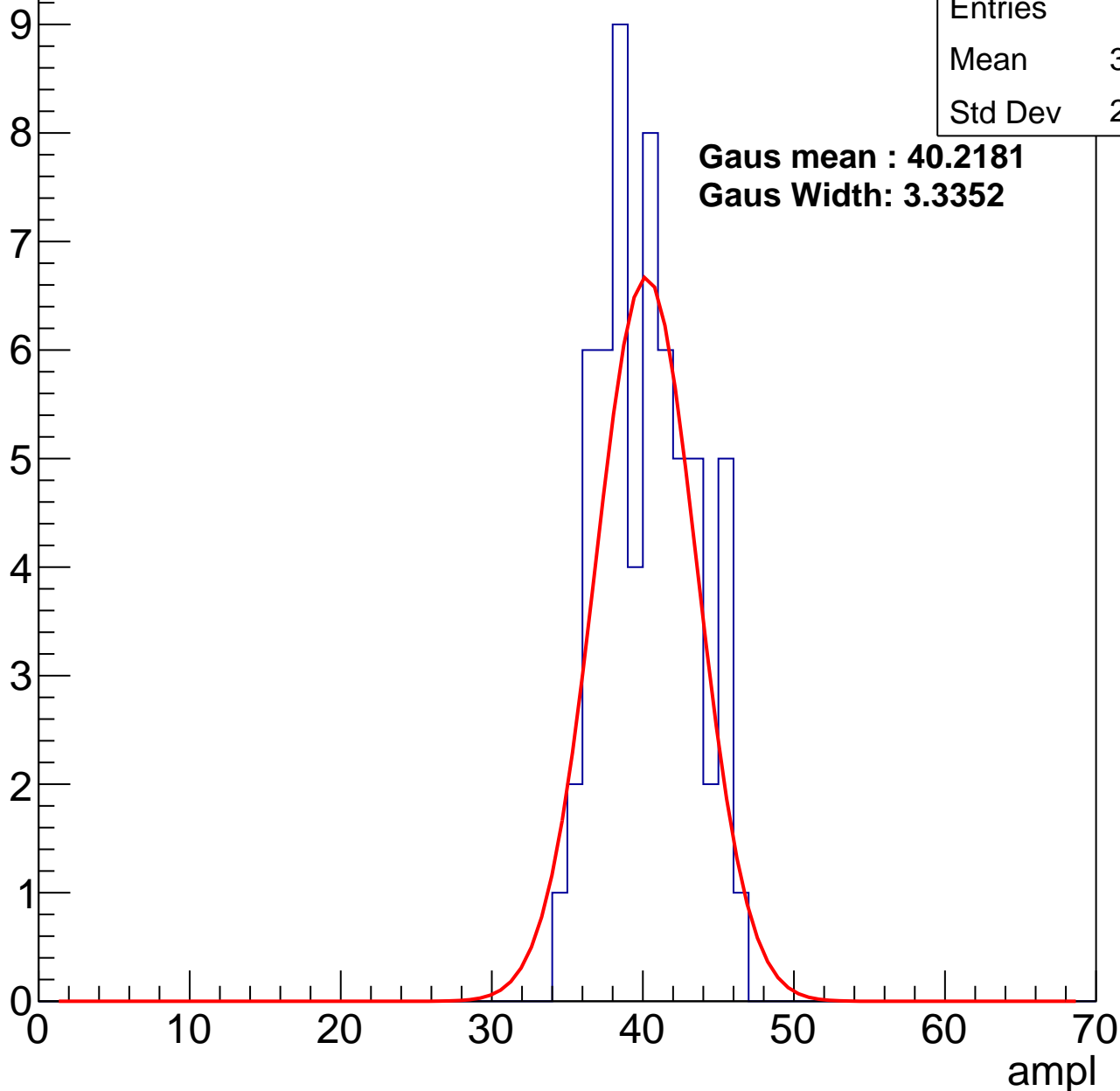
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	39.83
Std Dev	2.995

Gaus mean : 40.2181

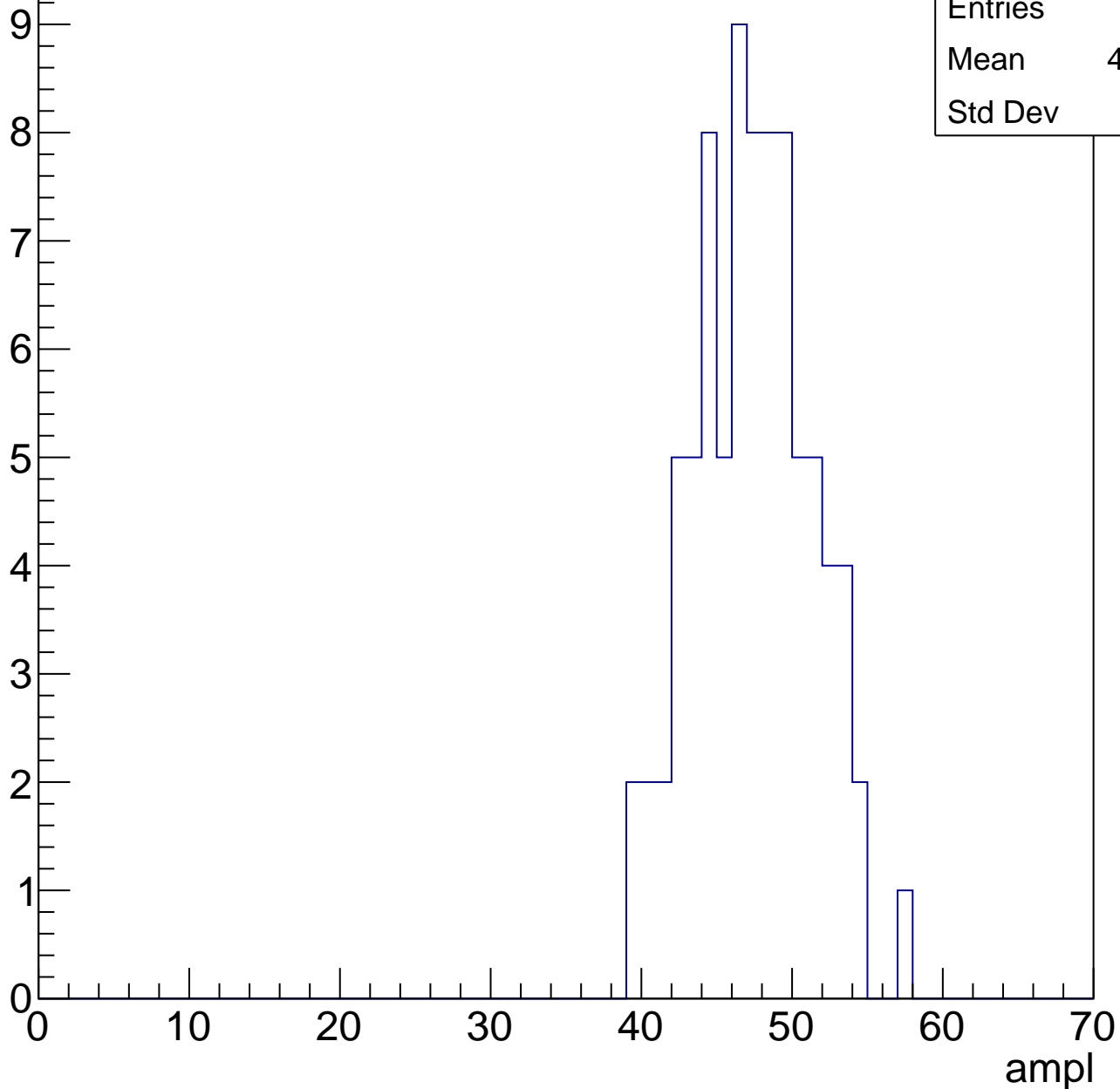
Gaus Width: 3.3352



B1L000S, U15-ch28, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

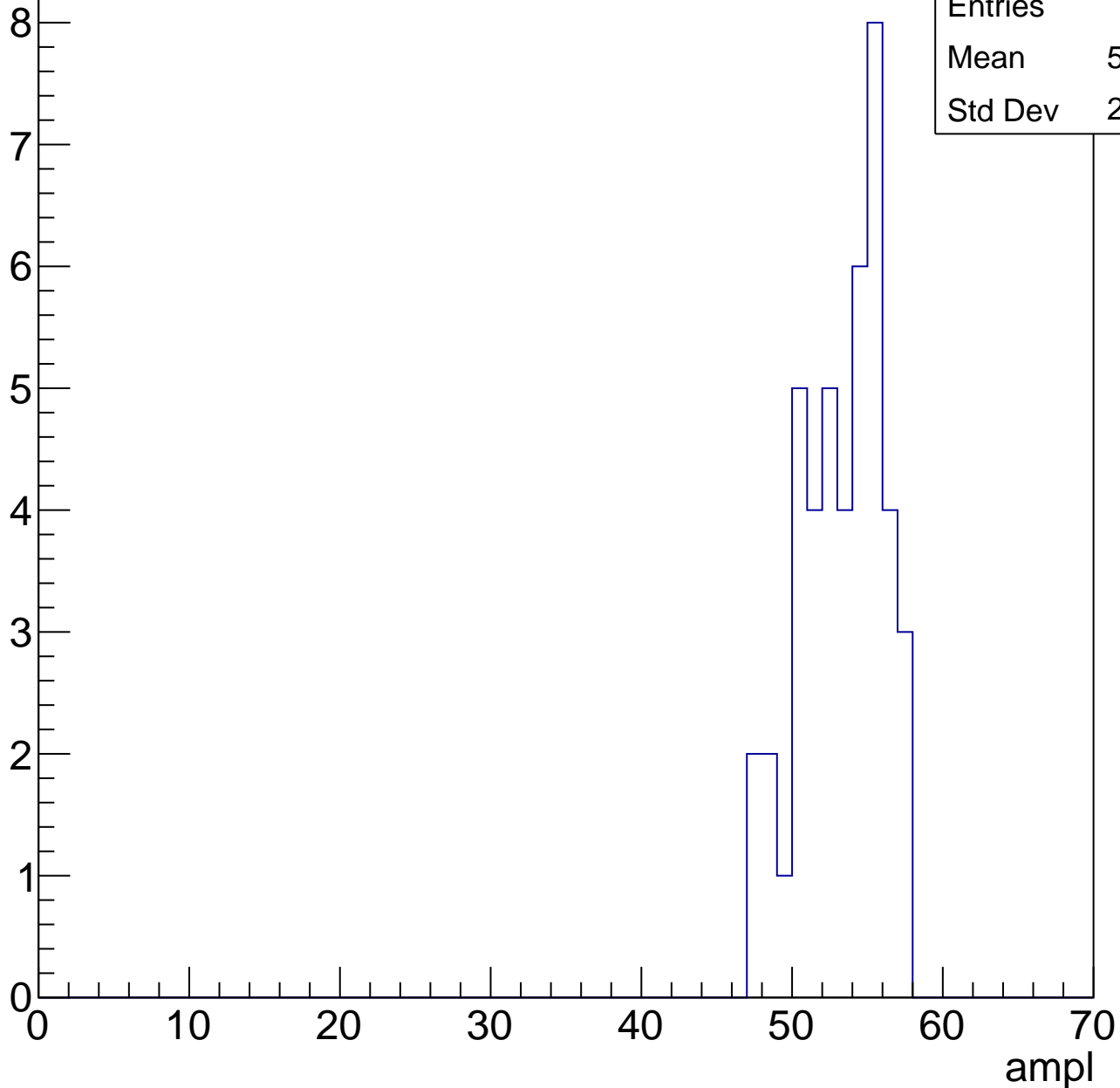


Entries	83
Mean	46.96
Std Dev	3.82

B1L000S, U15-ch28, adc4

calib_packv5_042523_0143.root, FC#3, port B3

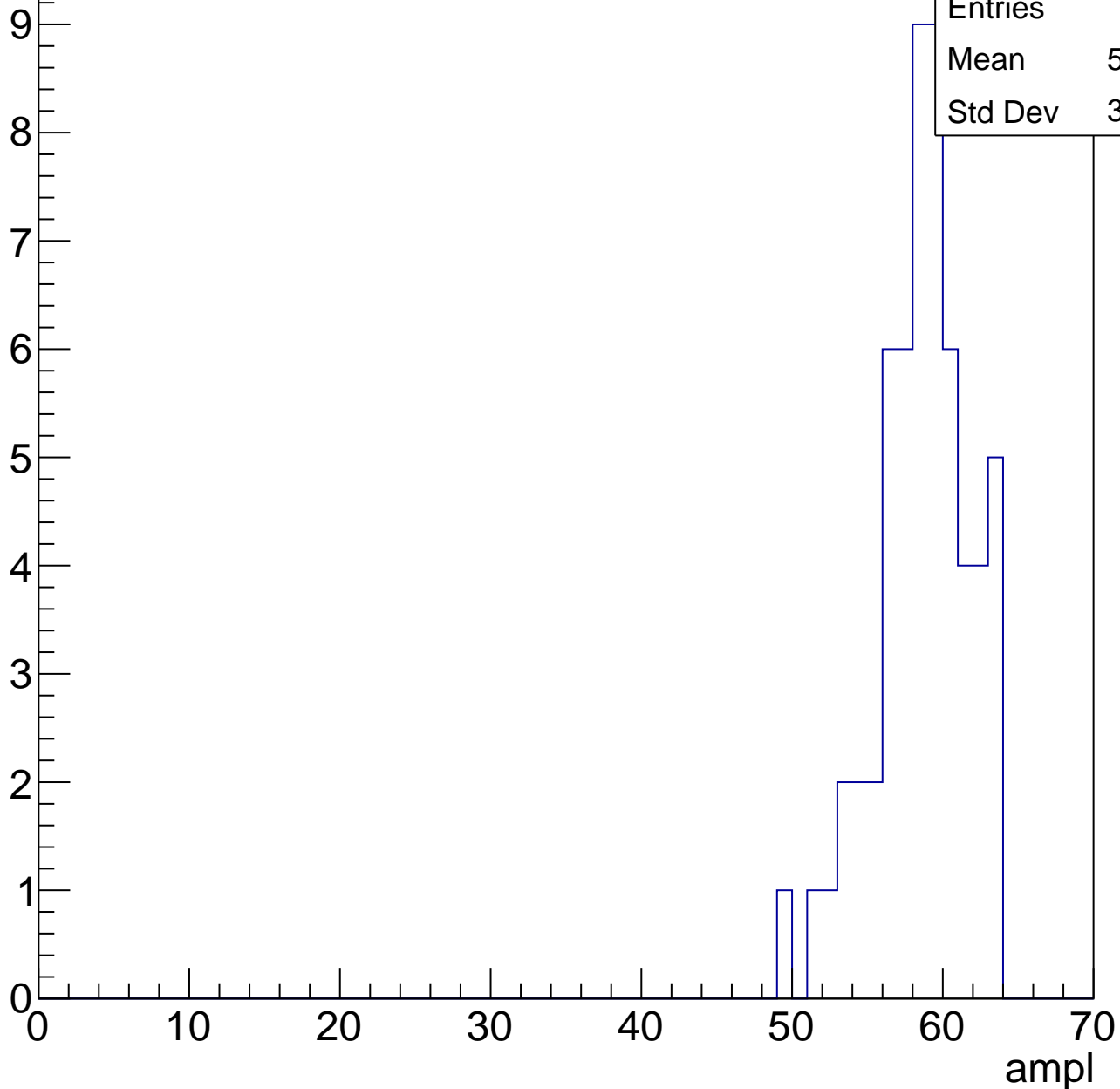
Entry



B1L000S, U15-ch28, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

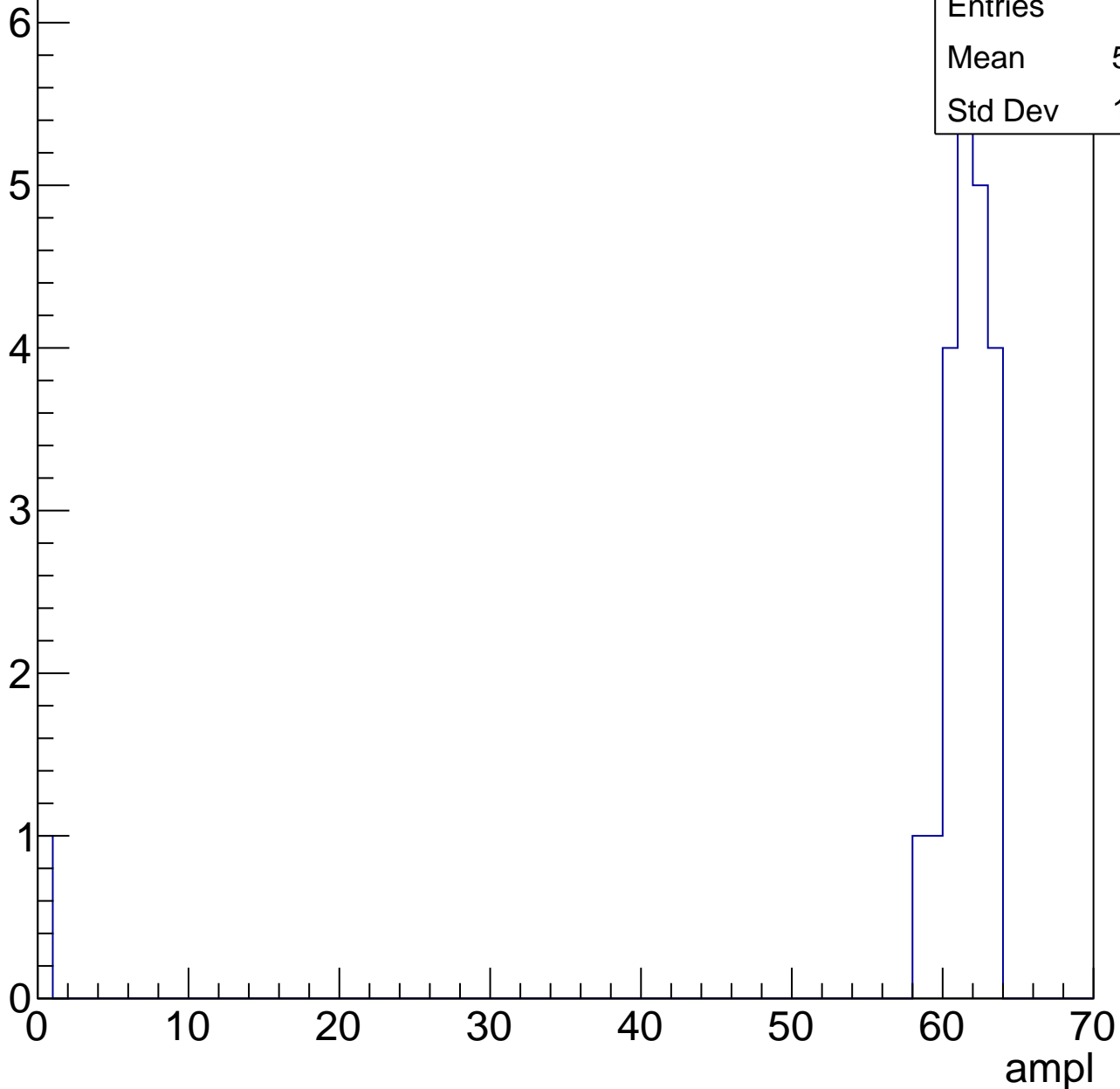


B1L000S, U15-ch28, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	22
Mean	58.41
Std Dev	12.81



B1L000S, U15-ch28, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch29, adc0

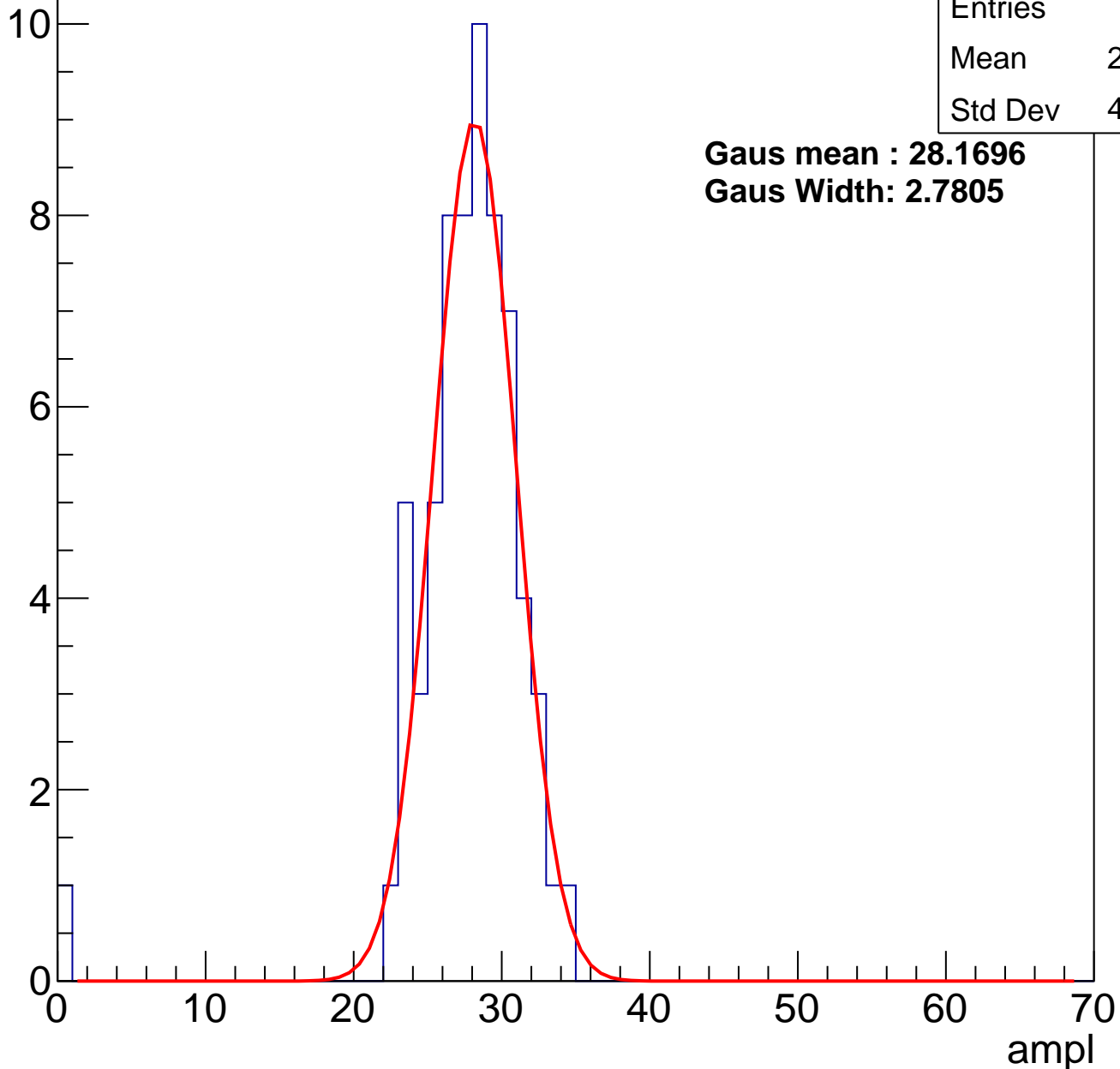
calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	27.18
Std Dev	4.325

Gaus mean : 28.1696

Gaus Width: 2.7805

Entry



B1L000S, U15-ch29, adc1

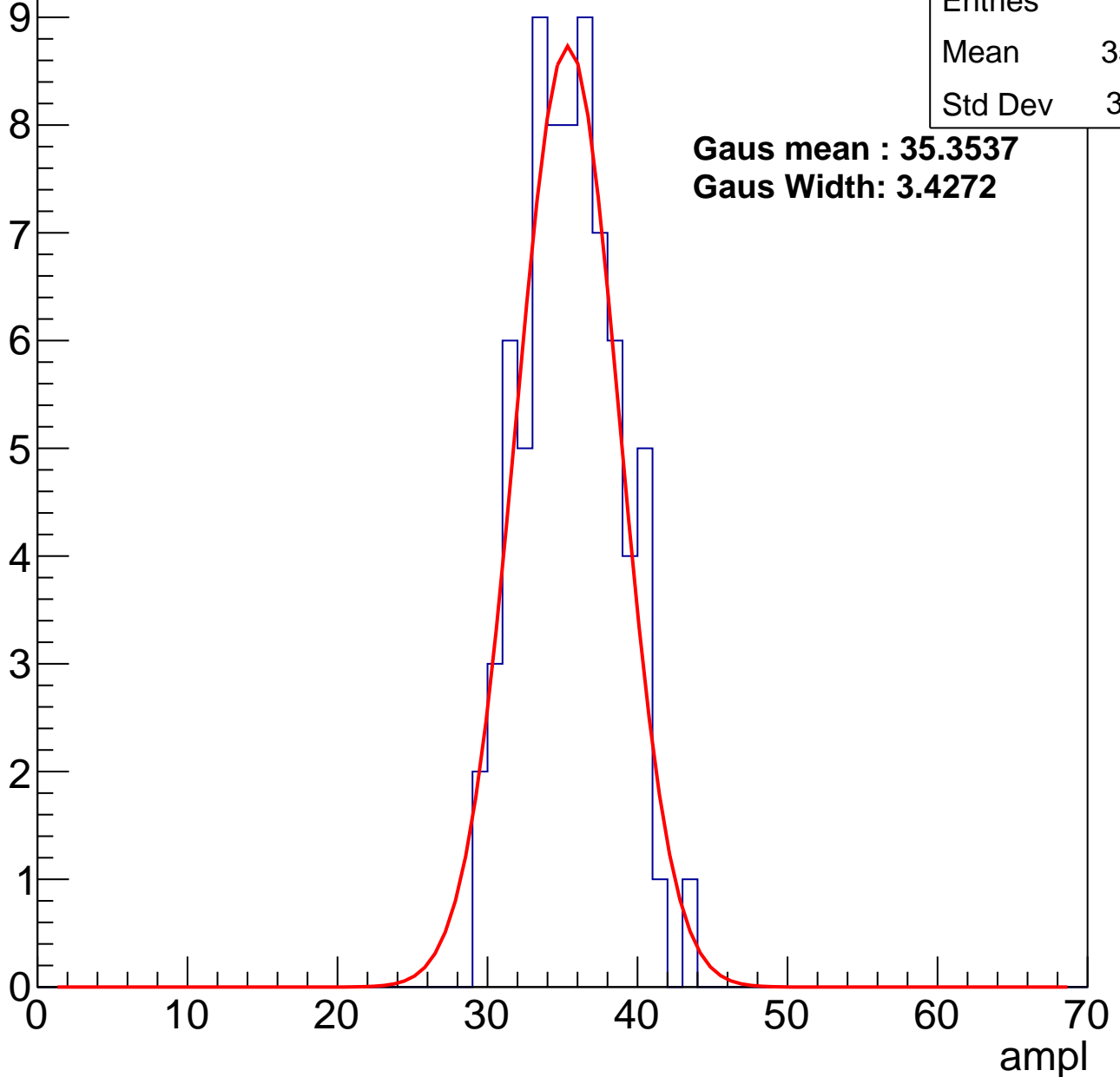
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	35.05
Std Dev	3.101

Gaus mean : 35.3537

Gaus Width: 3.4272



B1L000S, U15-ch29, adc2

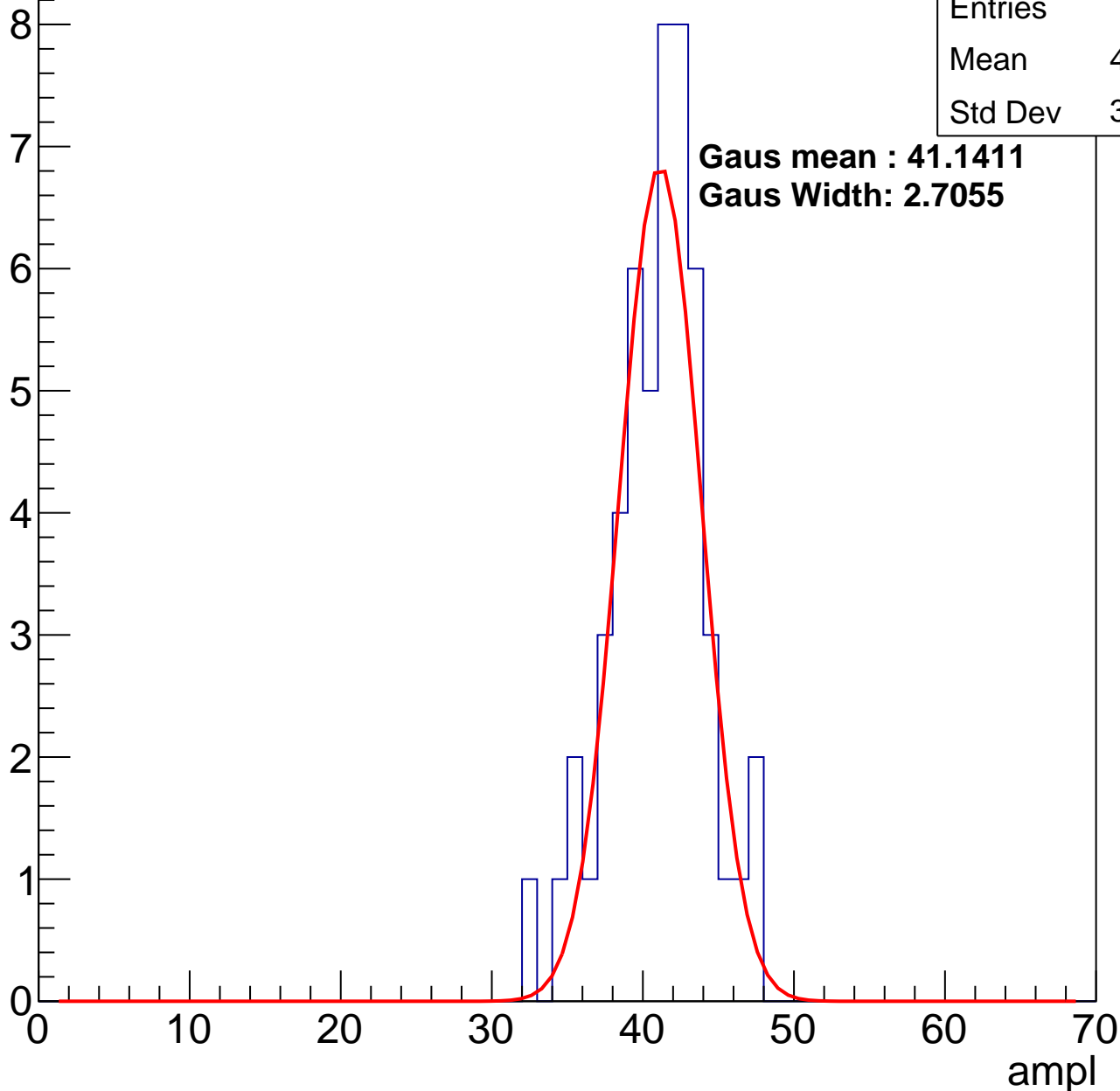
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	40.54
Std Dev	3.104

Gaus mean : 41.1411

Gaus Width: 2.7055

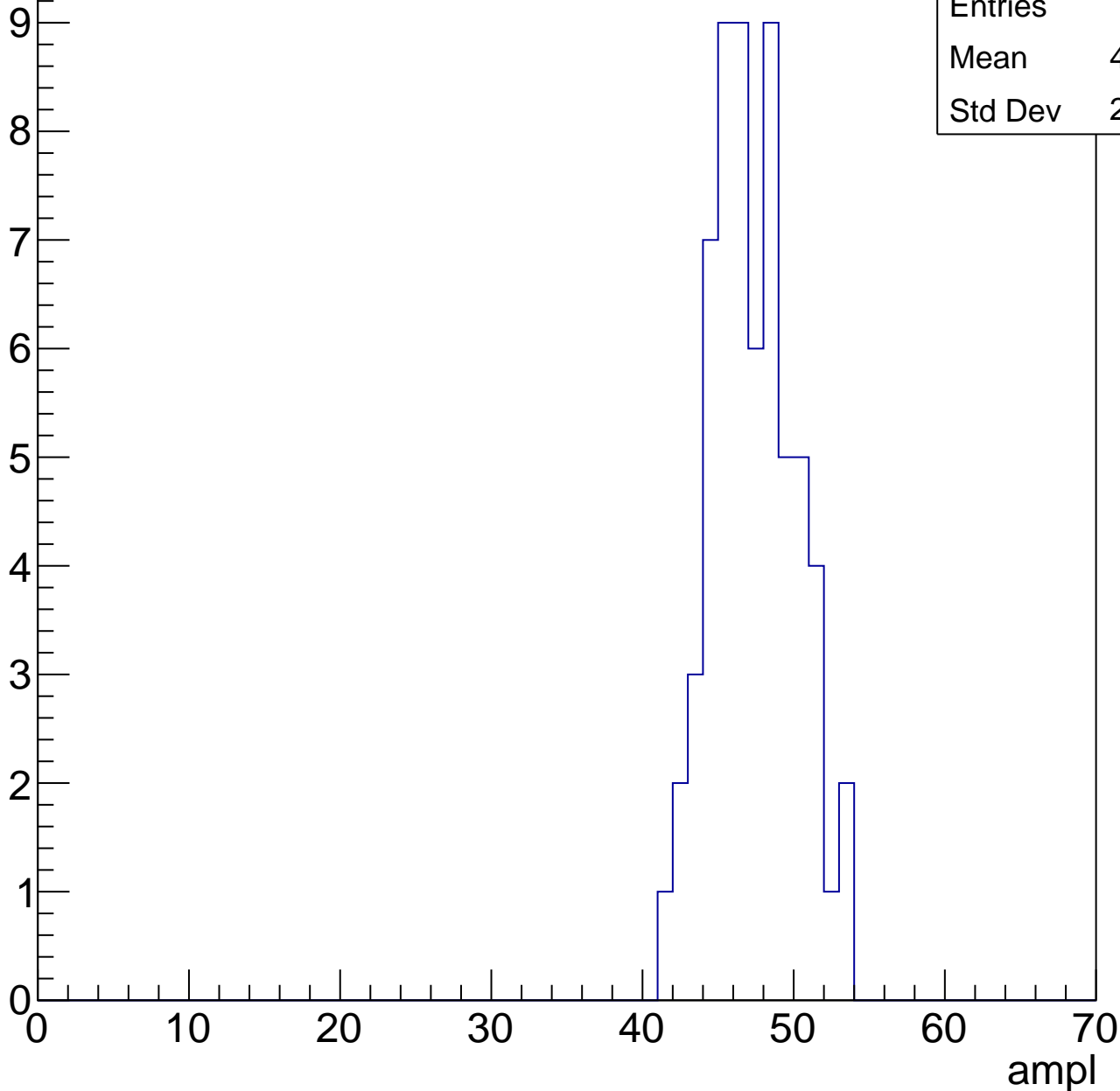


B1L000S, U15-ch29, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	46.86
Std Dev	2.748

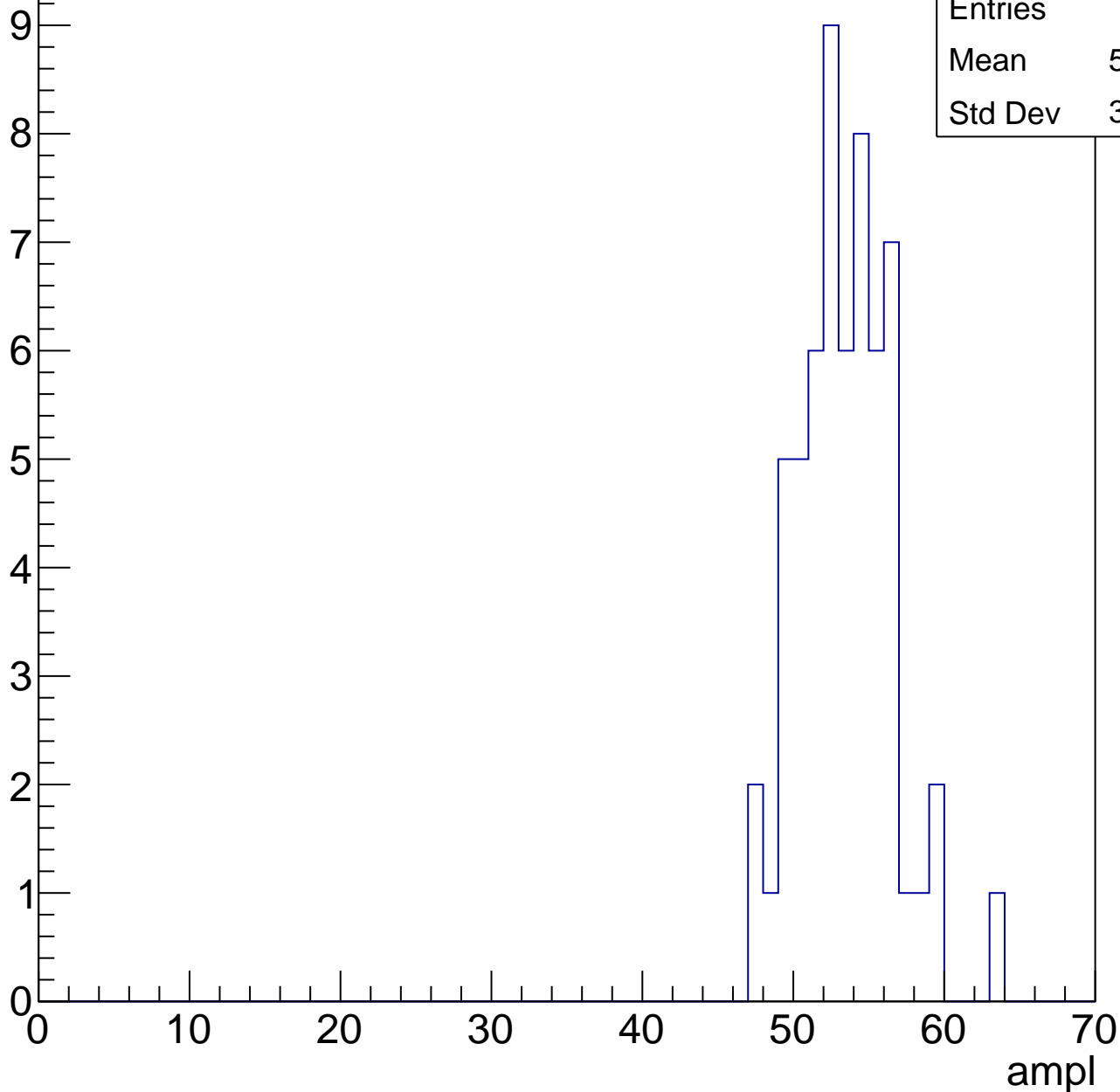


B1L000S, U15-ch29, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

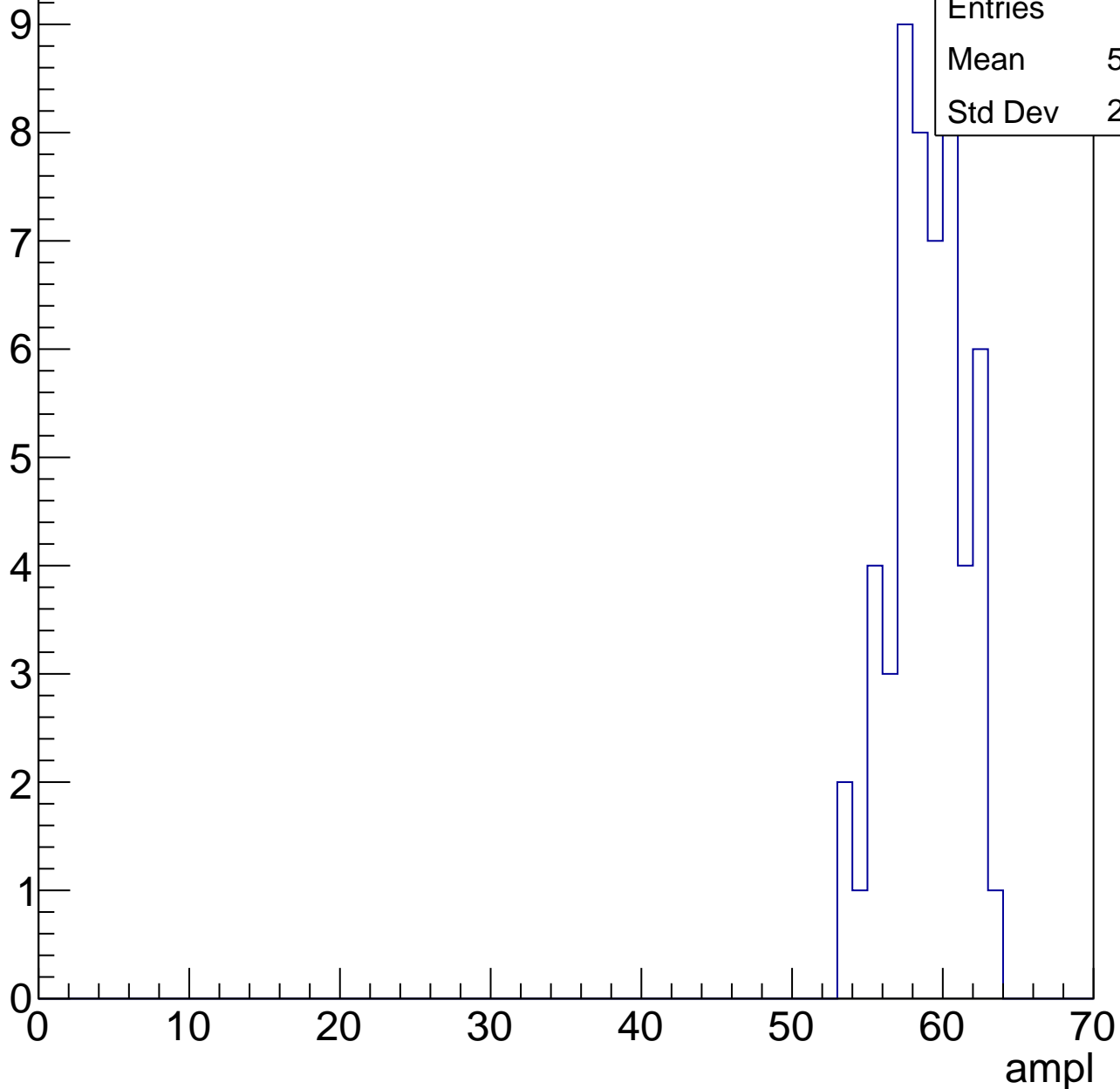
Entries	60
Mean	52.98
Std Dev	3.063



B1L000S, U15-ch29, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



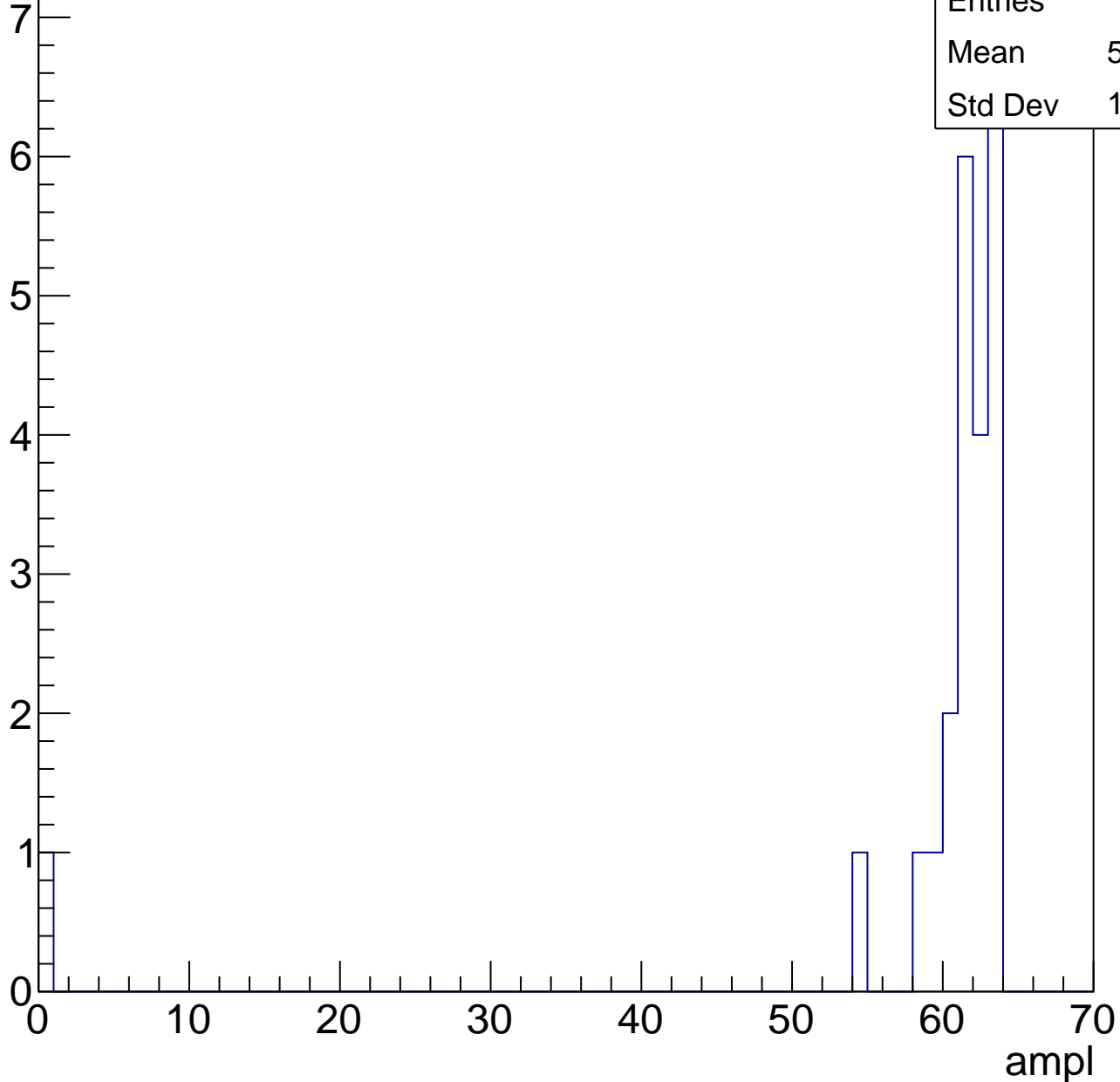
Entries	53
Mean	58.43
Std Dev	2.415

B1L000S, U15-ch29, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

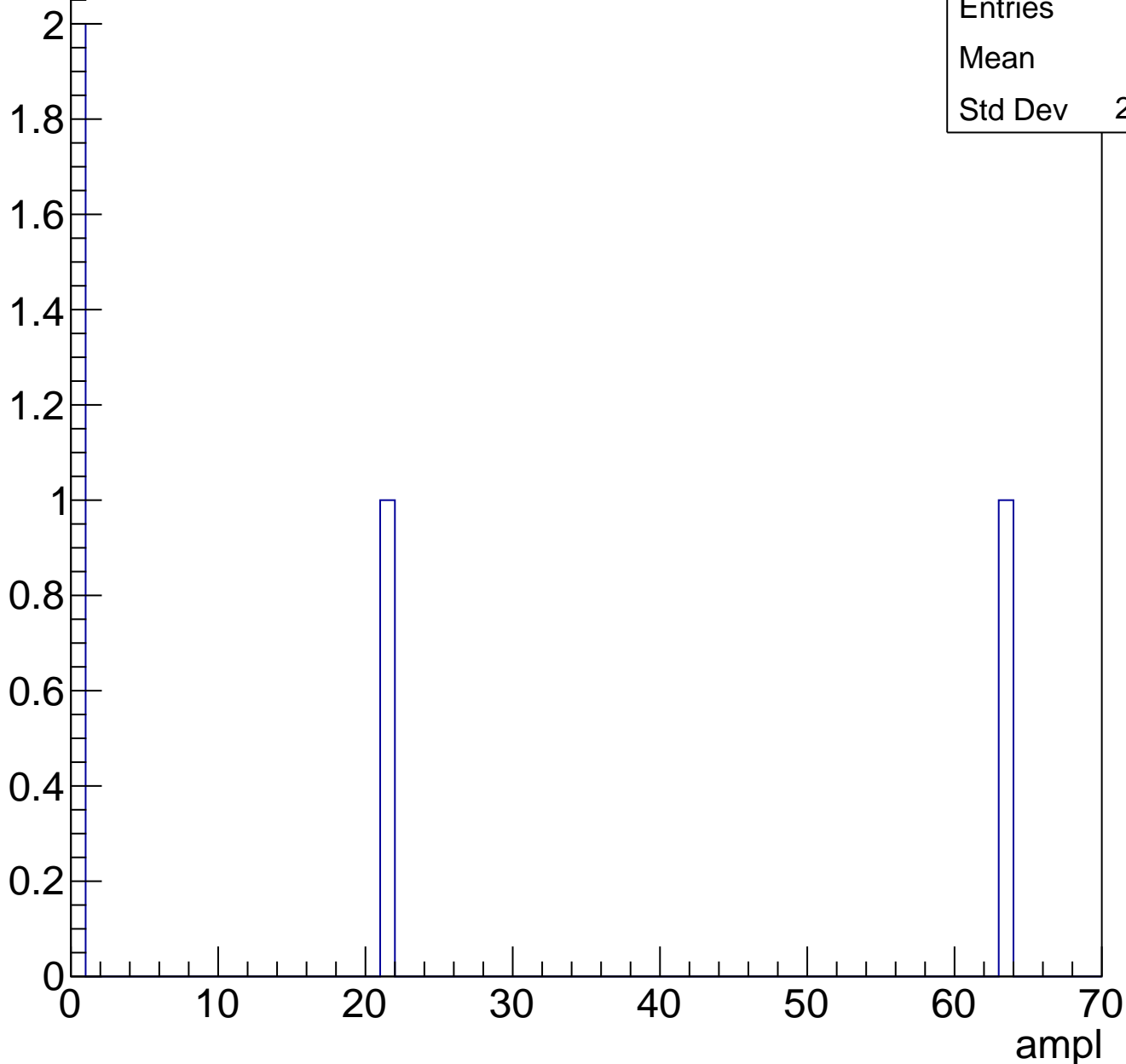
Entries	23
Mean	58.52
Std Dev	12.64



B1L000S, U15-ch29, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	21
Std Dev	25.72

B1L000S, U15-ch30, adc0

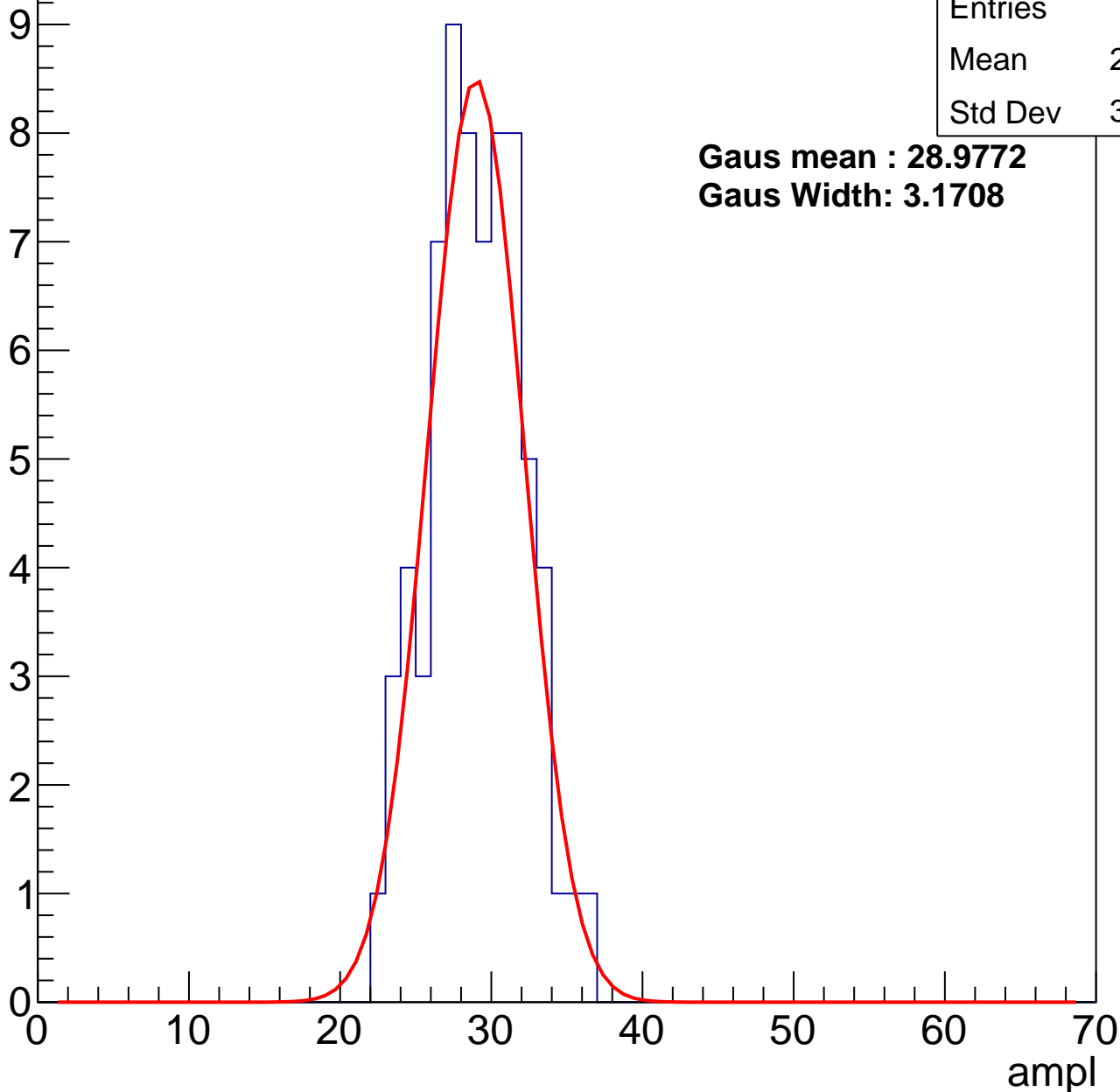
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	28.56
Std Dev	3.064

Gaus mean : 28.9772

Gaus Width: 3.1708



B1L000S, U15-ch30, adc1

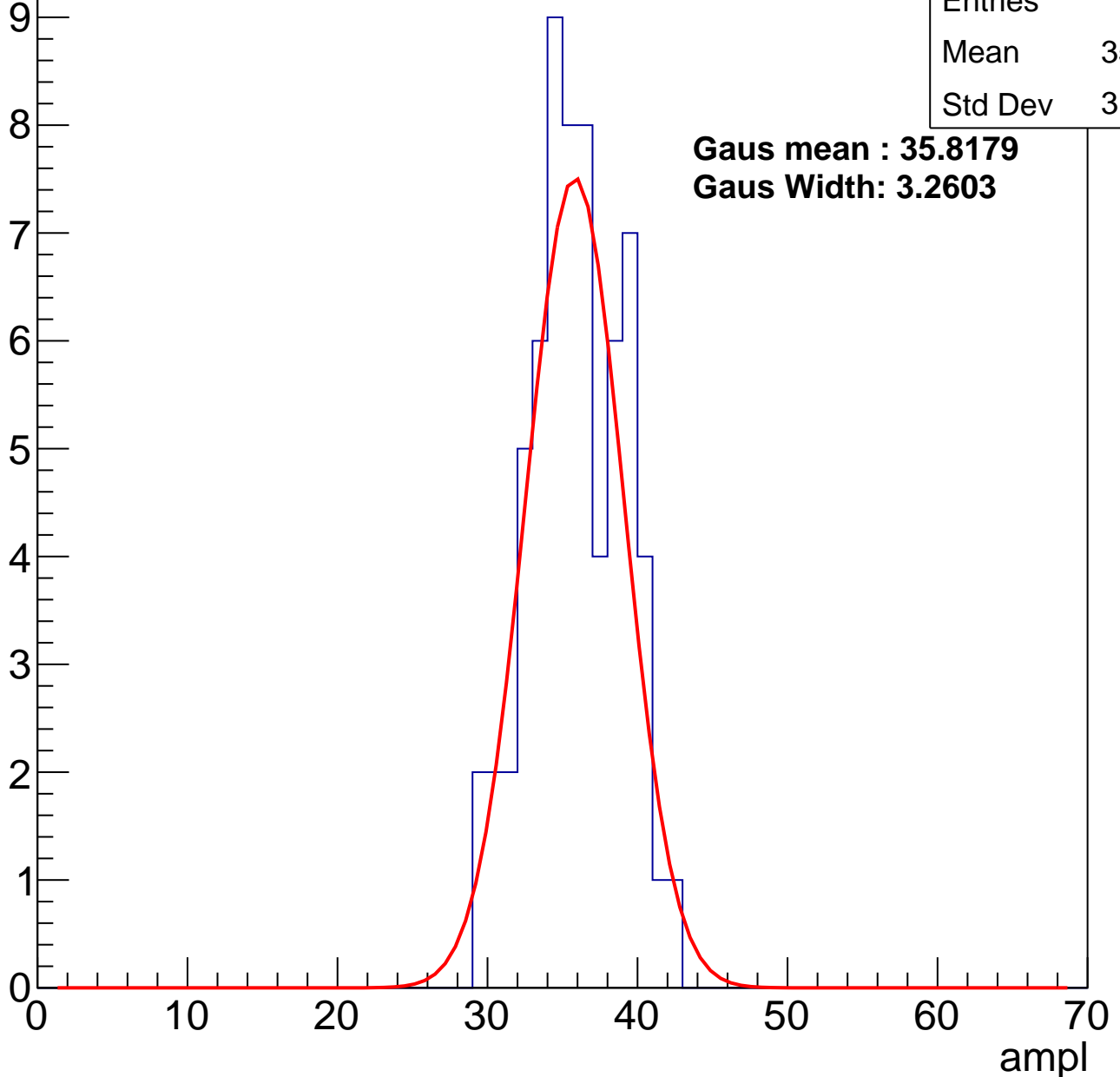
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	35.45
Std Dev	3.023

Gaus mean : 35.8179

Gaus Width: 3.2603



B1L000S, U15-ch30, adc2

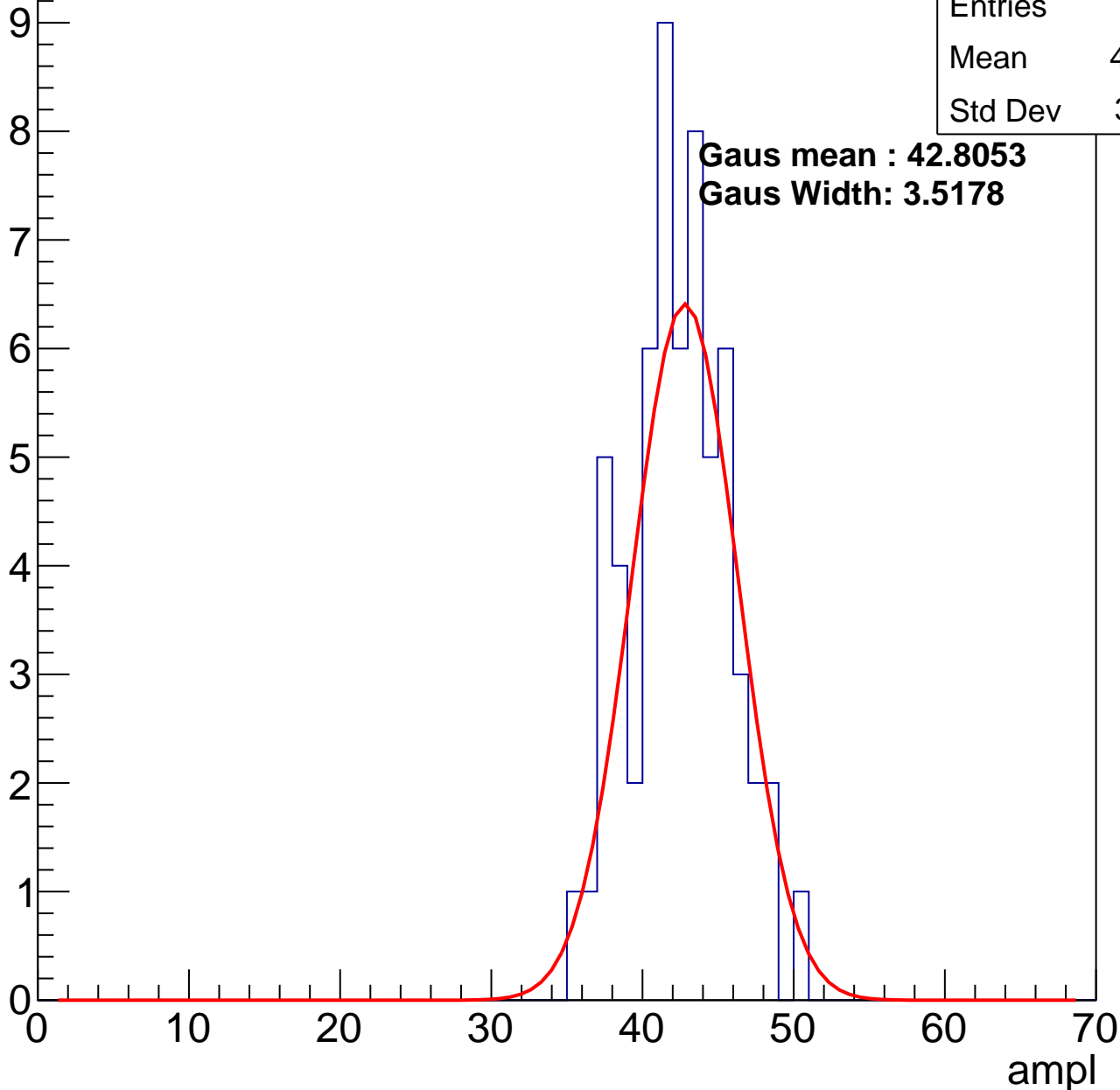
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	41.95
Std Dev	3.241

Gaus mean : 42.8053

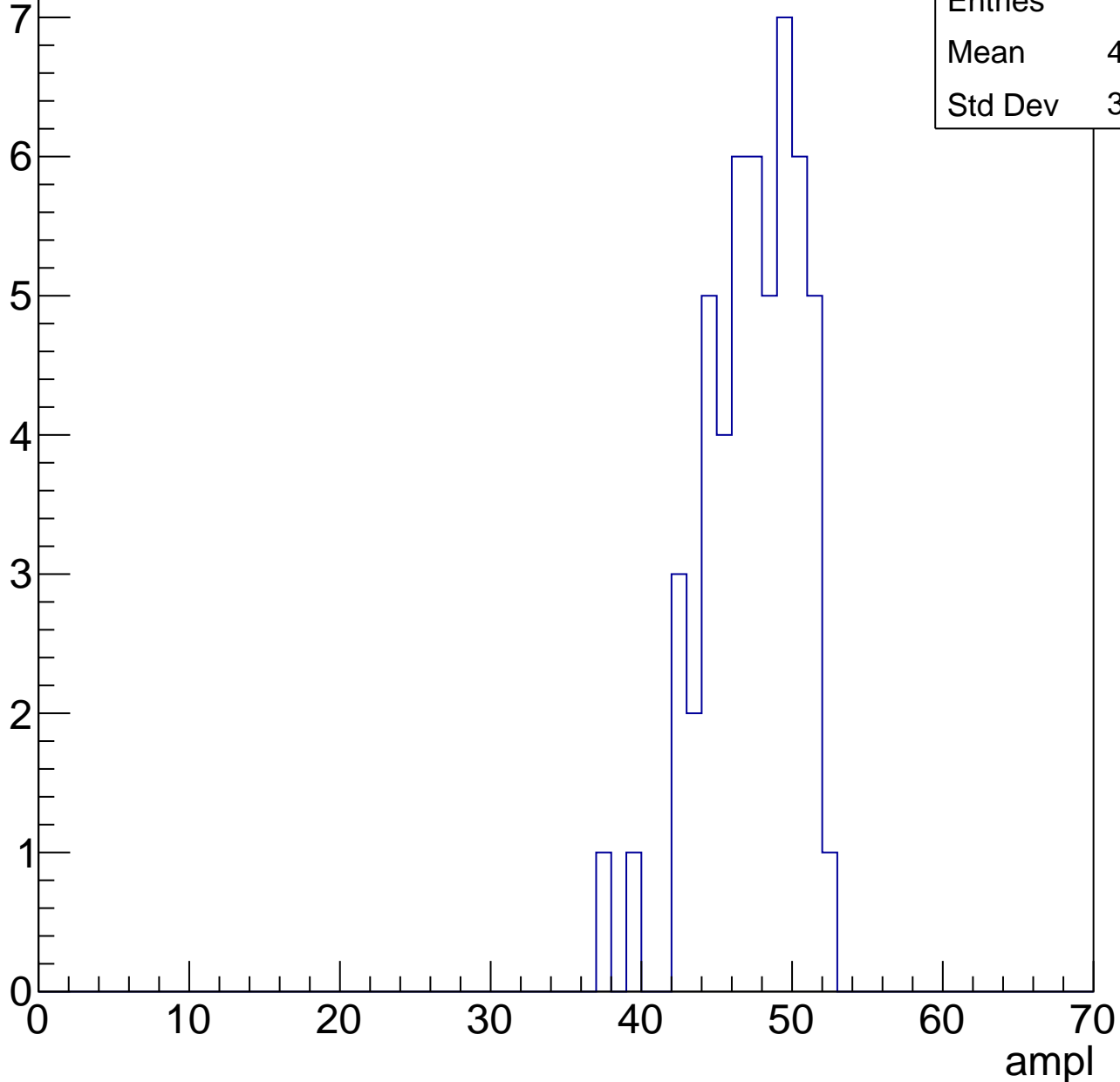
Gaus Width: 3.5178



B1L000S, U15-ch30, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



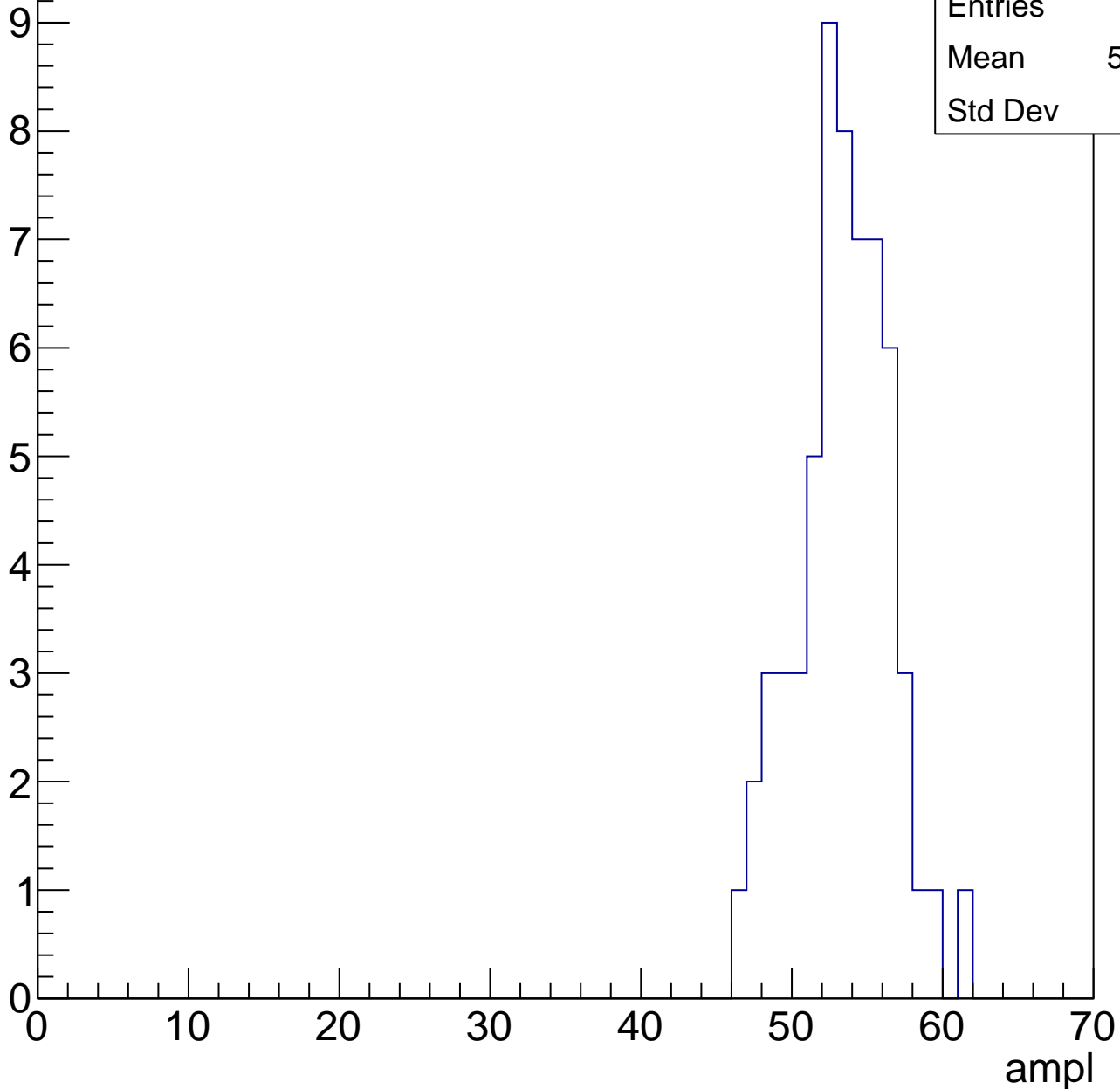
Entries	52
Mean	46.85
Std Dev	3.189

B1L000S, U15-ch30, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

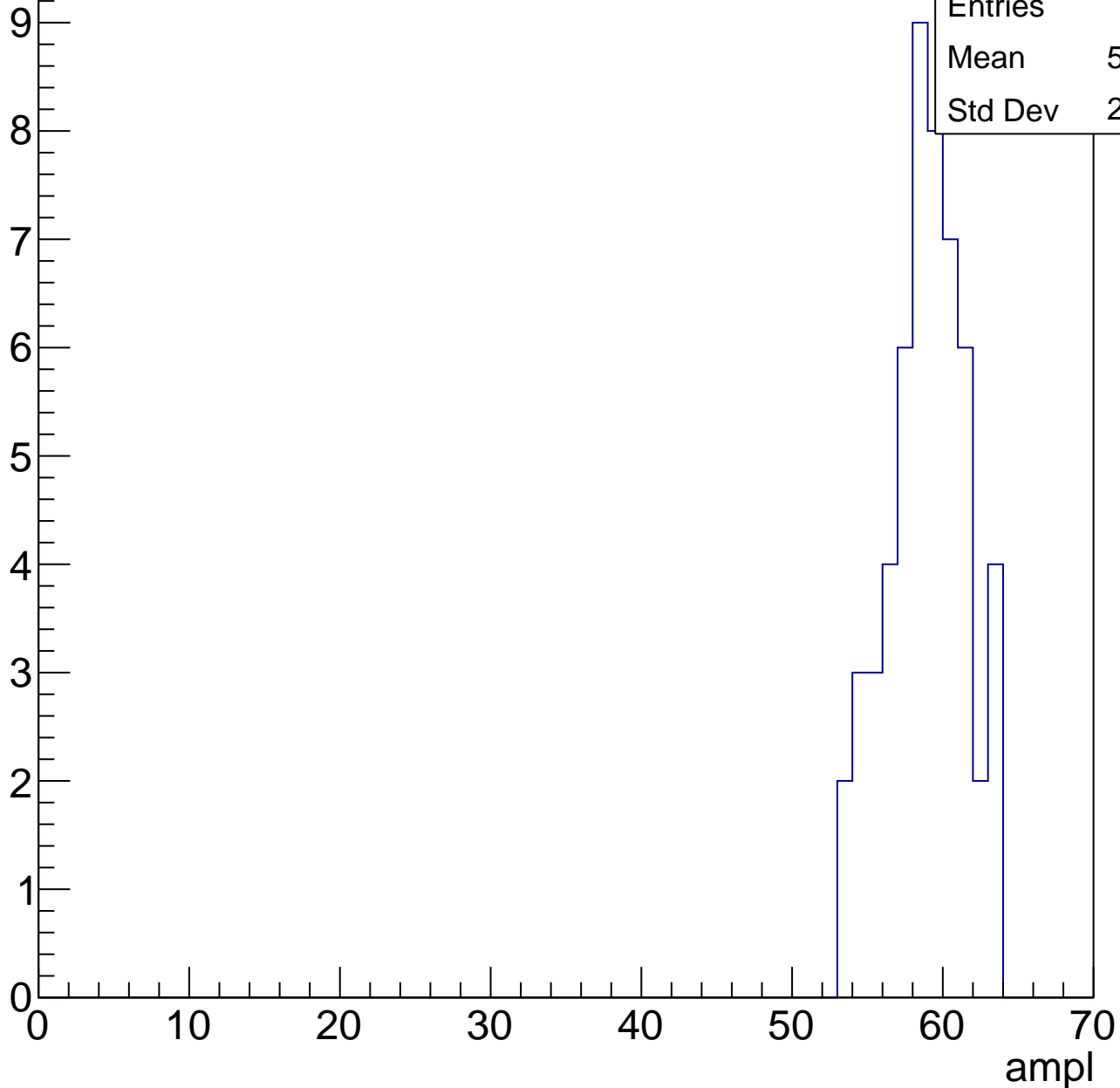
Entries	60
Mean	52.93
Std Dev	3.06



B1L000S, U15-ch30, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



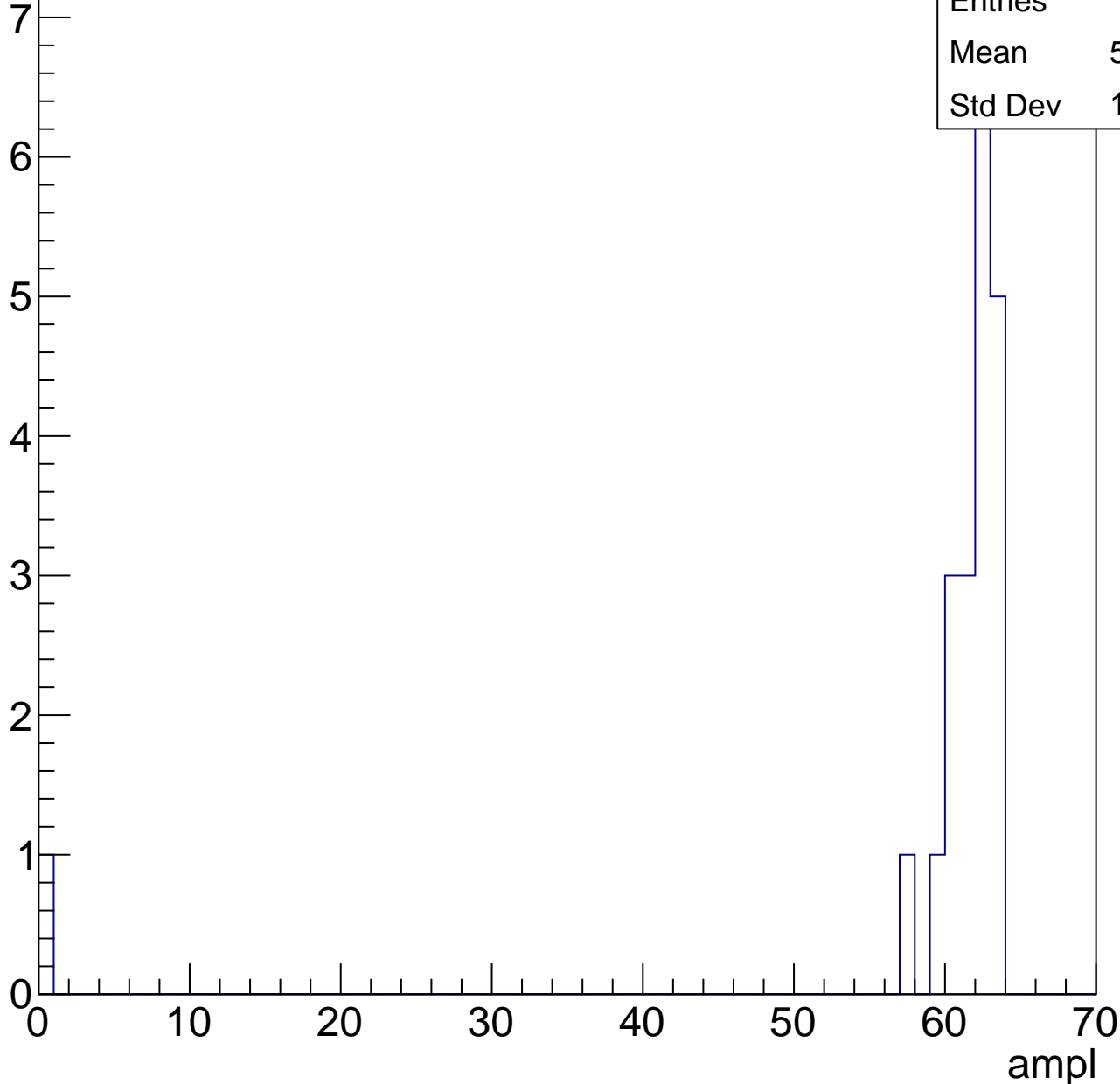
Entries	54
Mean	58.43
Std Dev	2.579

B1L000S, U15-ch30, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

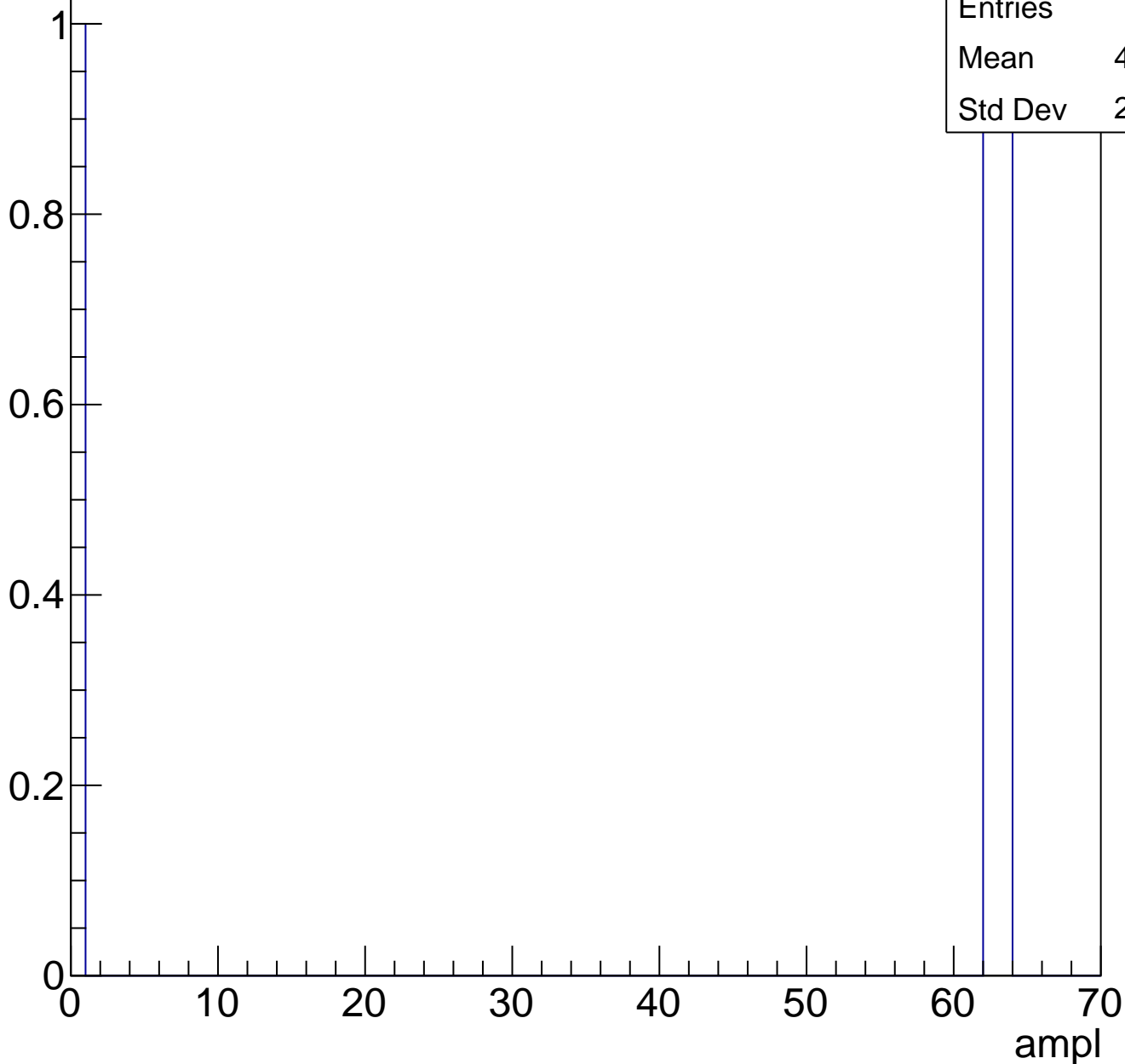
Entries	21
Mean	58.48
Std Dev	13.16



B1L000S, U15-ch30, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch31, adc0

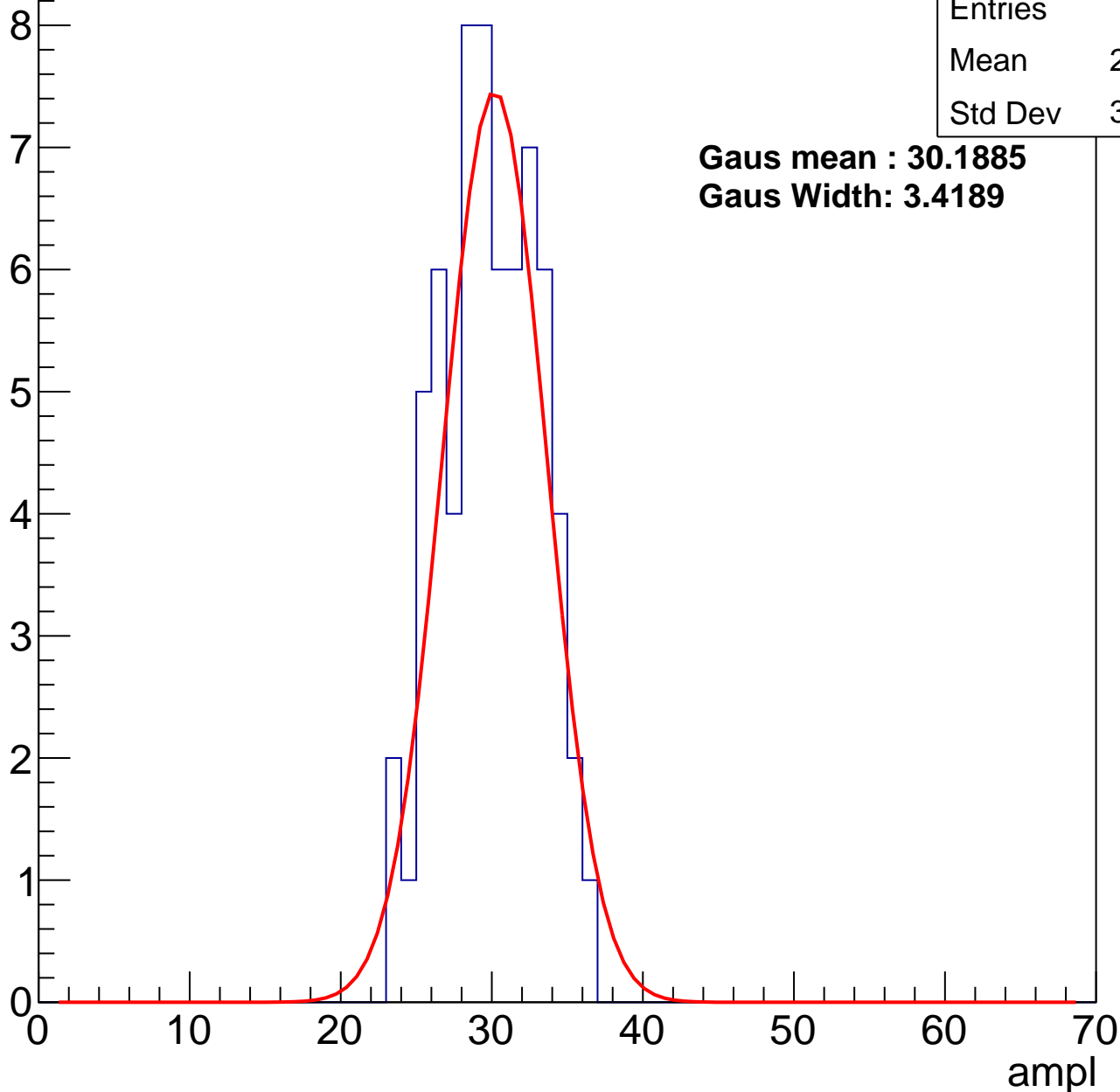
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	29.47
Std Dev	3.139

Gaus mean : 30.1885

Gaus Width: 3.4189



B1L000S, U15-ch31, adc1

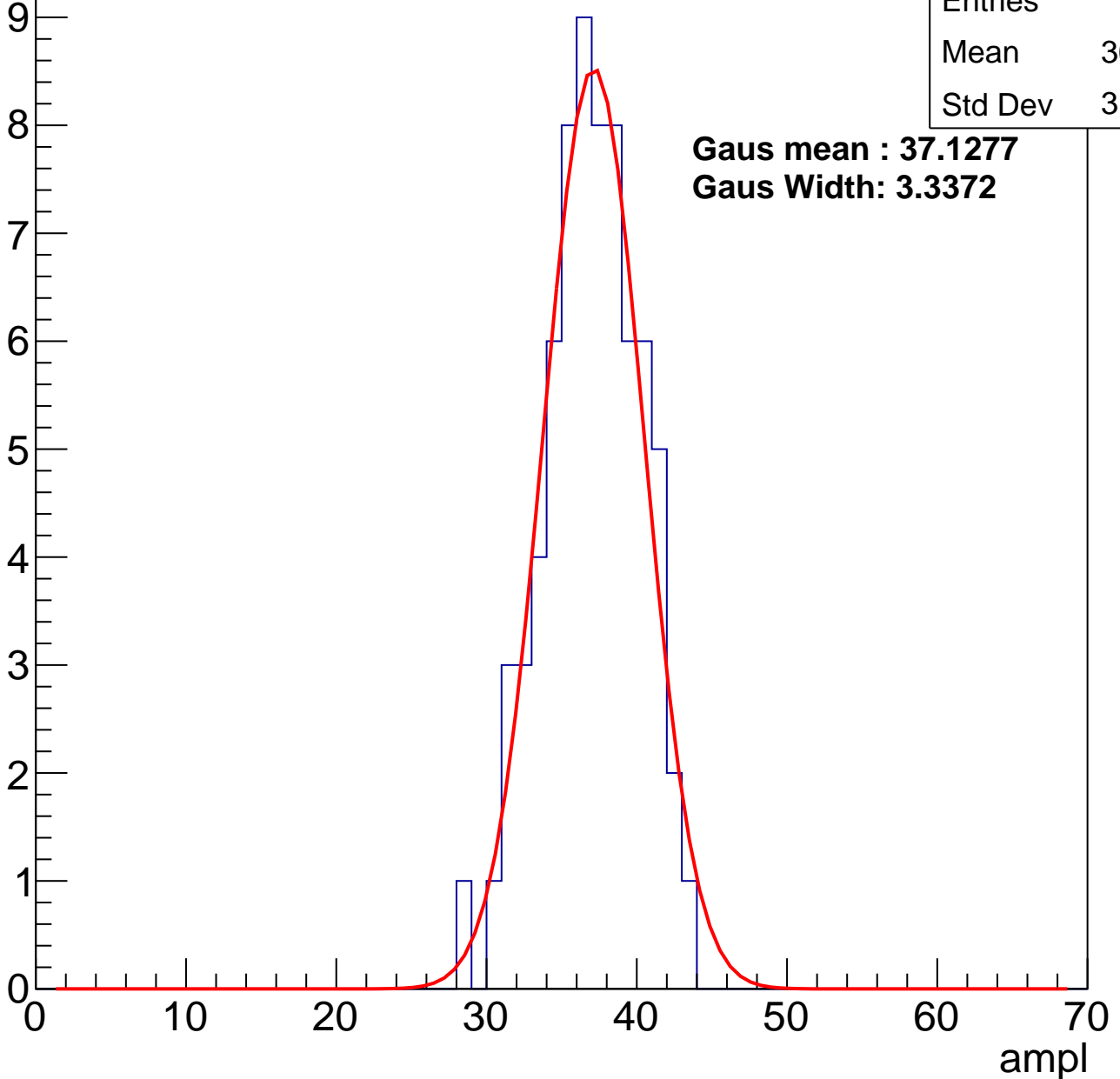
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	36.52
Std Dev	3.157

Gaus mean : 37.1277

Gaus Width: 3.3372



B1L000S, U15-ch31, adc2

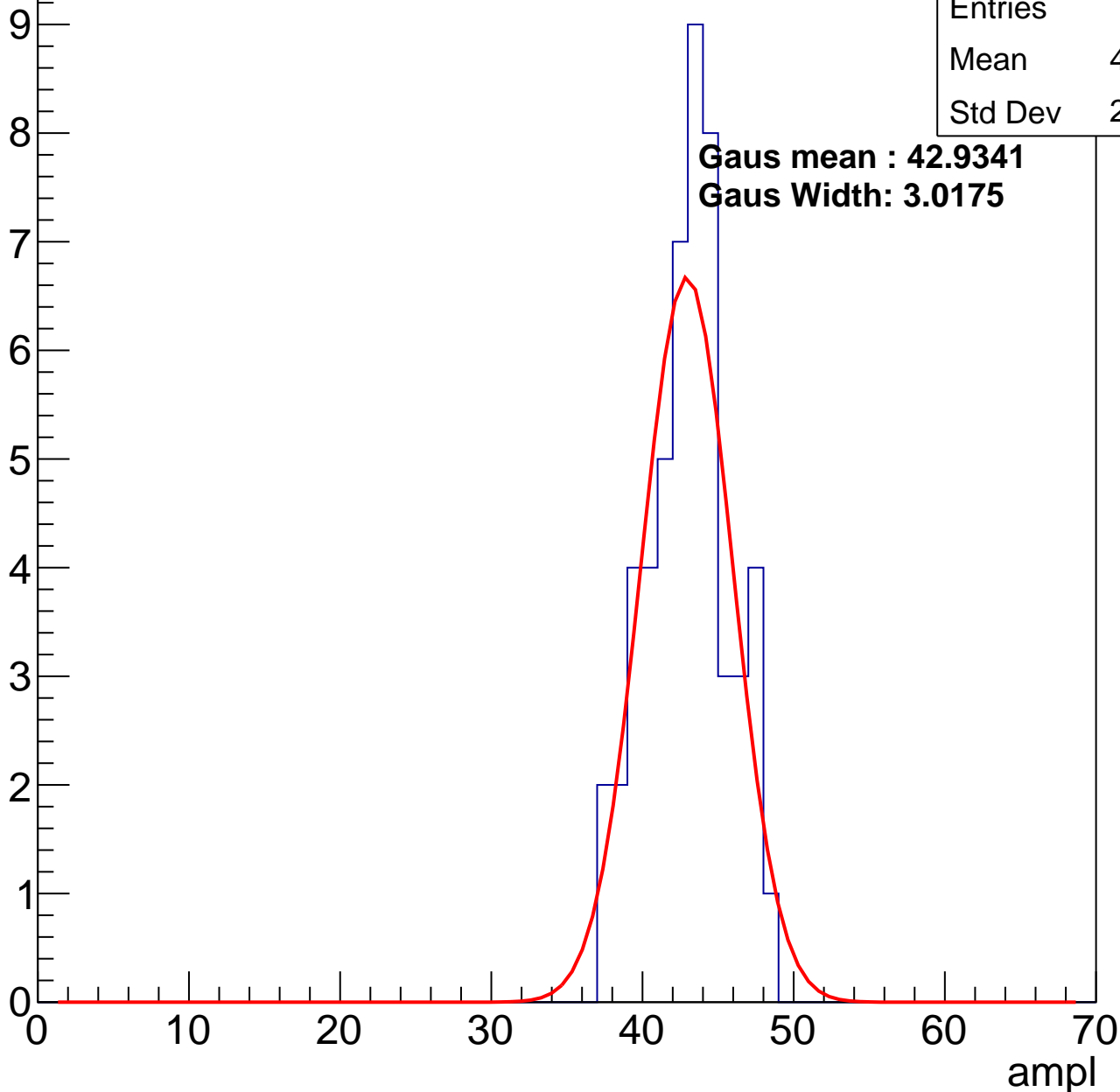
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	42.56
Std Dev	2.685

Gaus mean : 42.9341

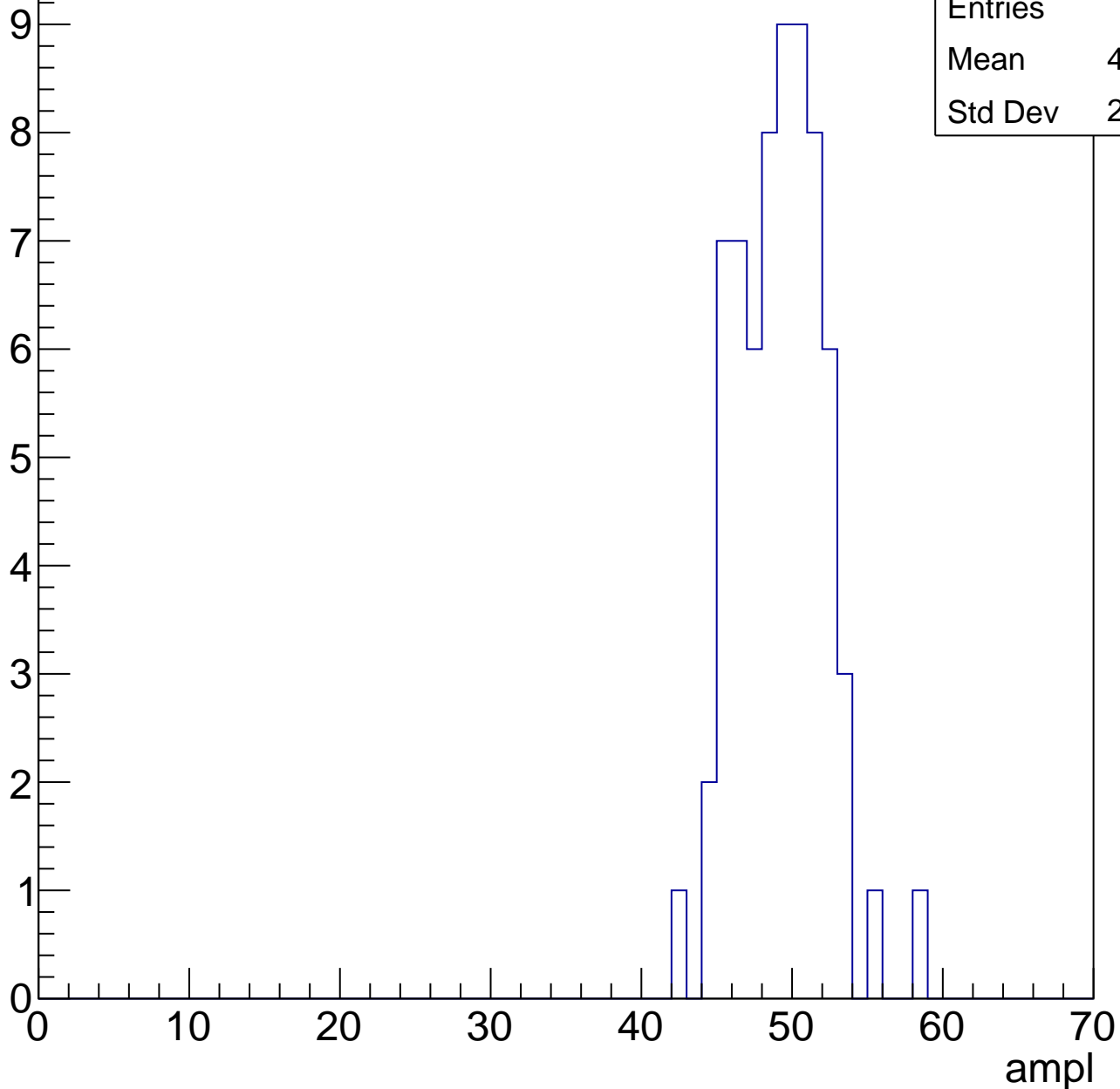
Gaus Width: 3.0175



B1L000S, U15-ch31, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

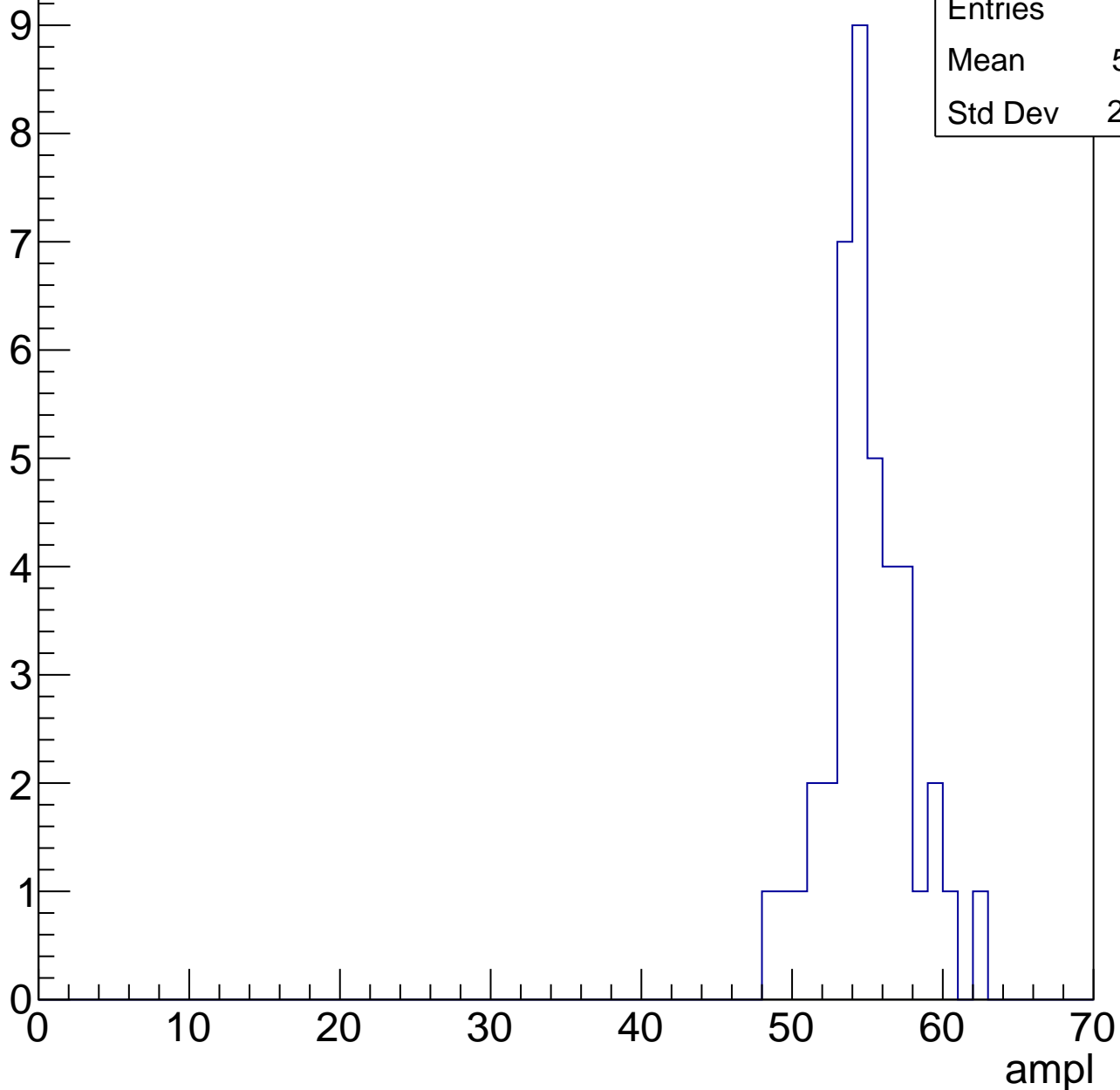


Entries	68
Mean	48.76
Std Dev	2.875

B1L000S, U15-ch31, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	41
Mean	54.51
Std Dev	2.803

B1L000S, U15-ch31, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	63
Mean	57.87
Std Dev	7.8

Entry

10

8

6

4

2

0

0

10

20

30

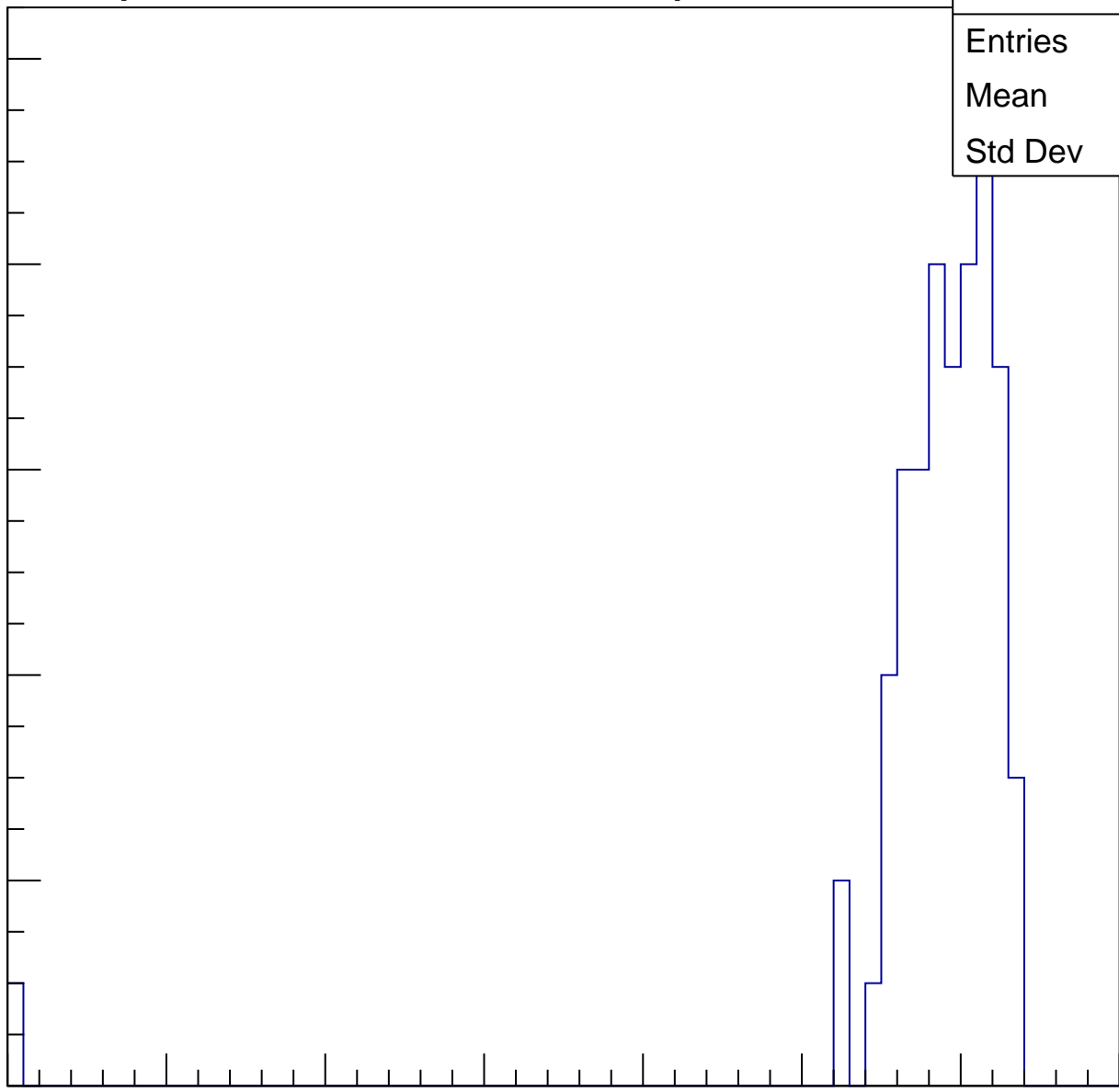
40

50

60

70

ampl

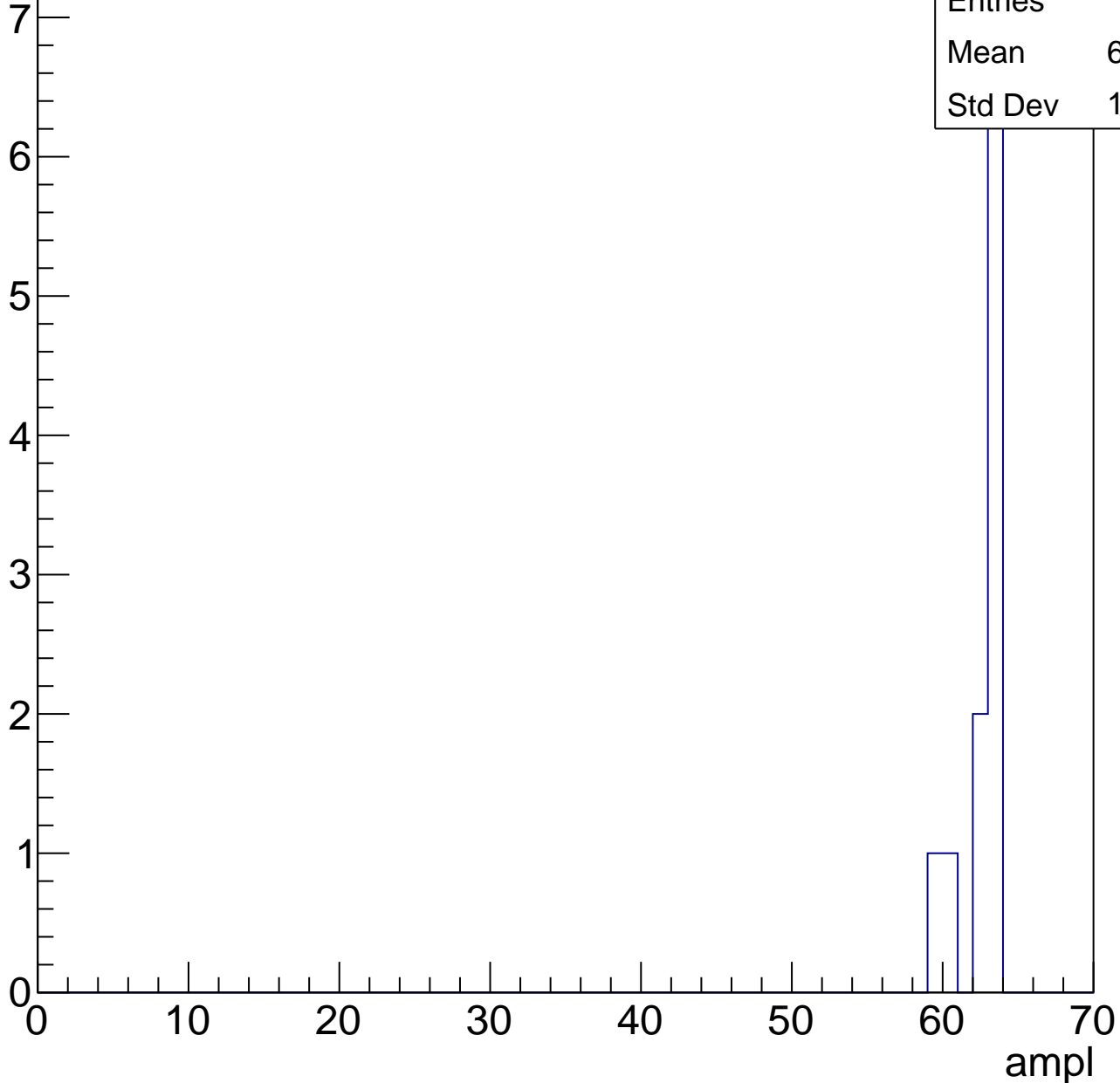


B1L000S, U15-ch31, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	62.18
Std Dev	1.336



B1L000S, U15-ch31, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch32, adc0

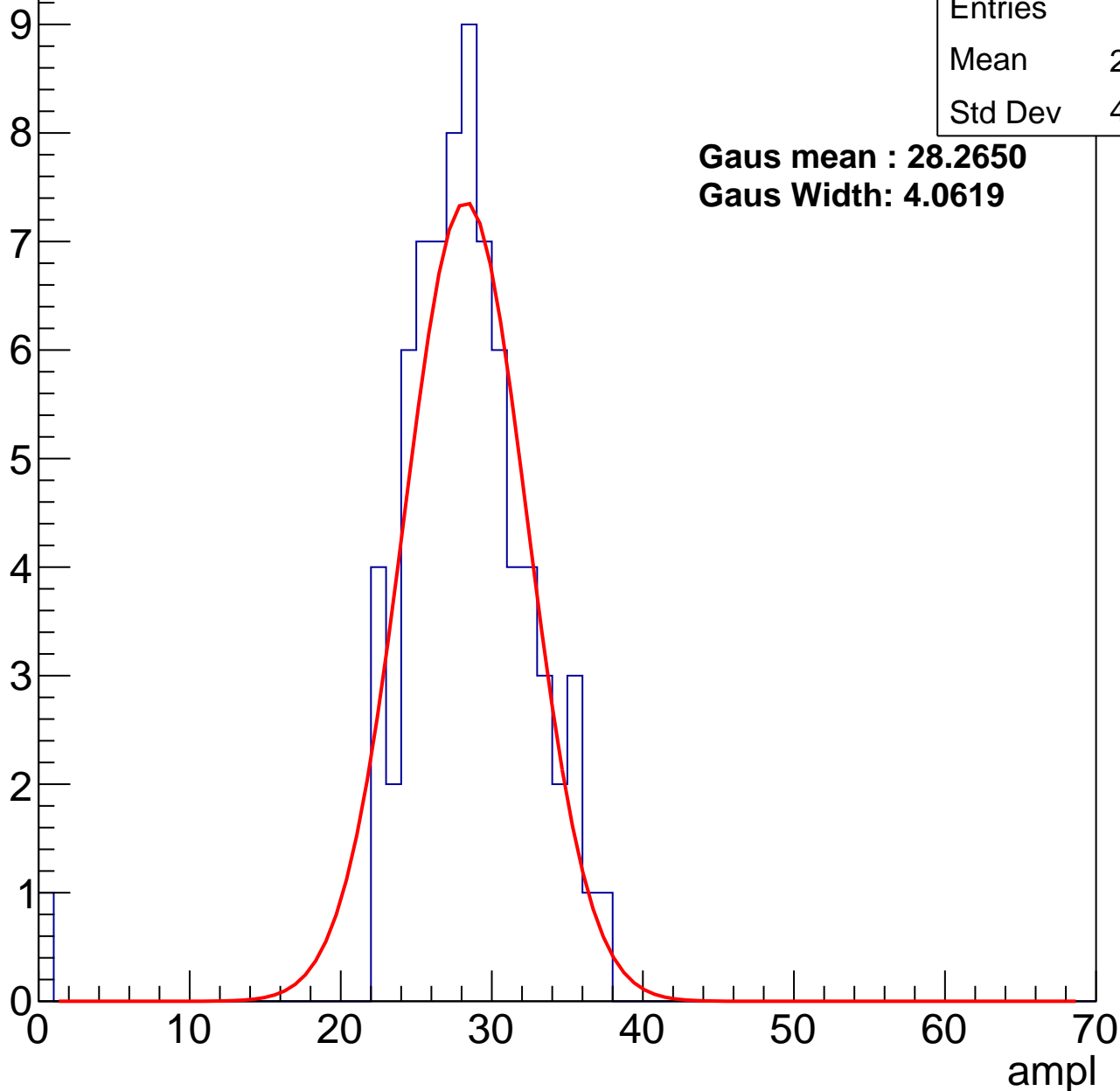
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	27.77
Std Dev	4.815

Gaus mean : 28.2650

Gaus Width: 4.0619



B1L000S, U15-ch32, adc1

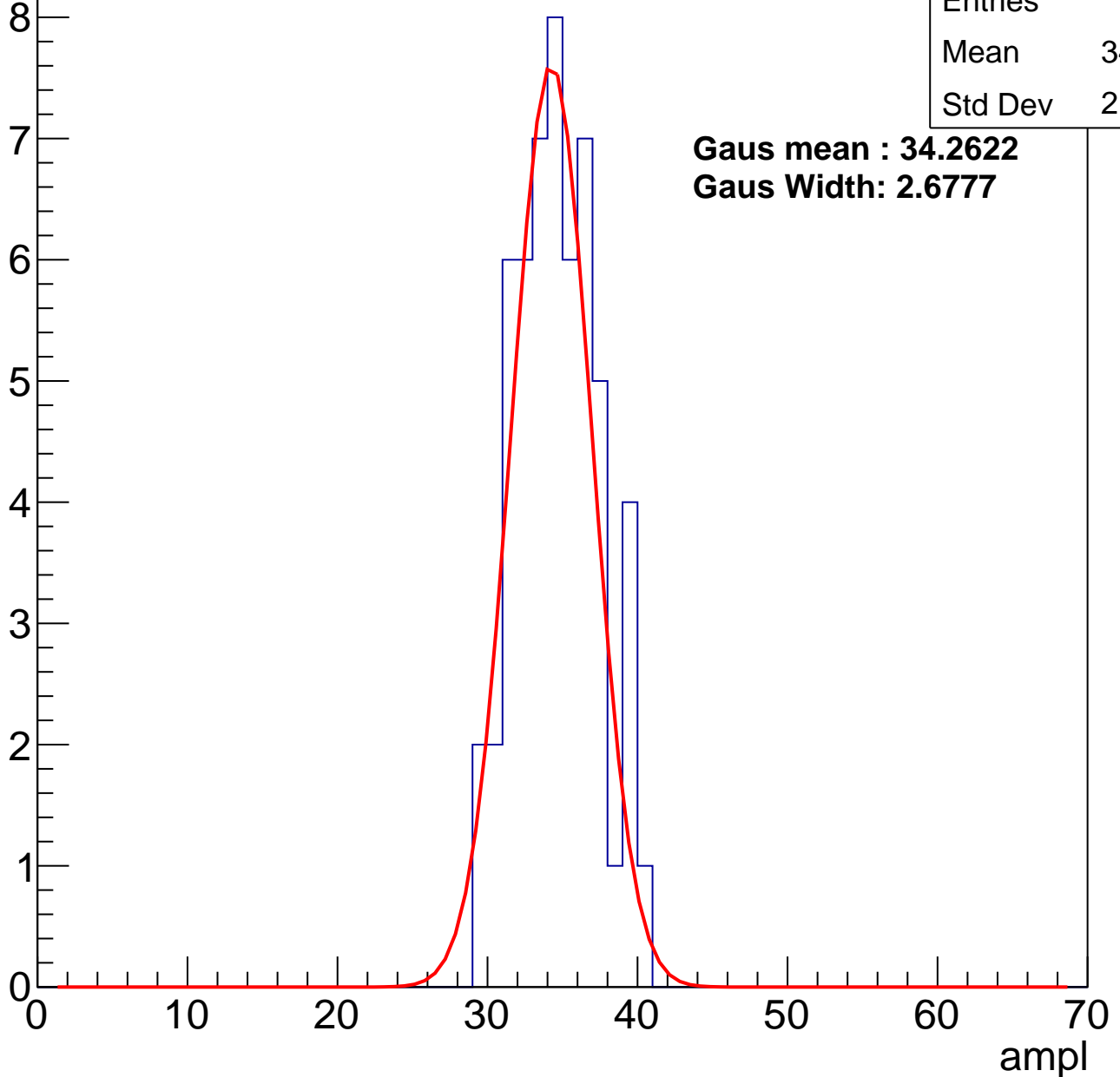
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	34.18
Std Dev	2.684

Gaus mean : 34.2622

Gaus Width: 2.6777



B1L000S, U15-ch32, adc2

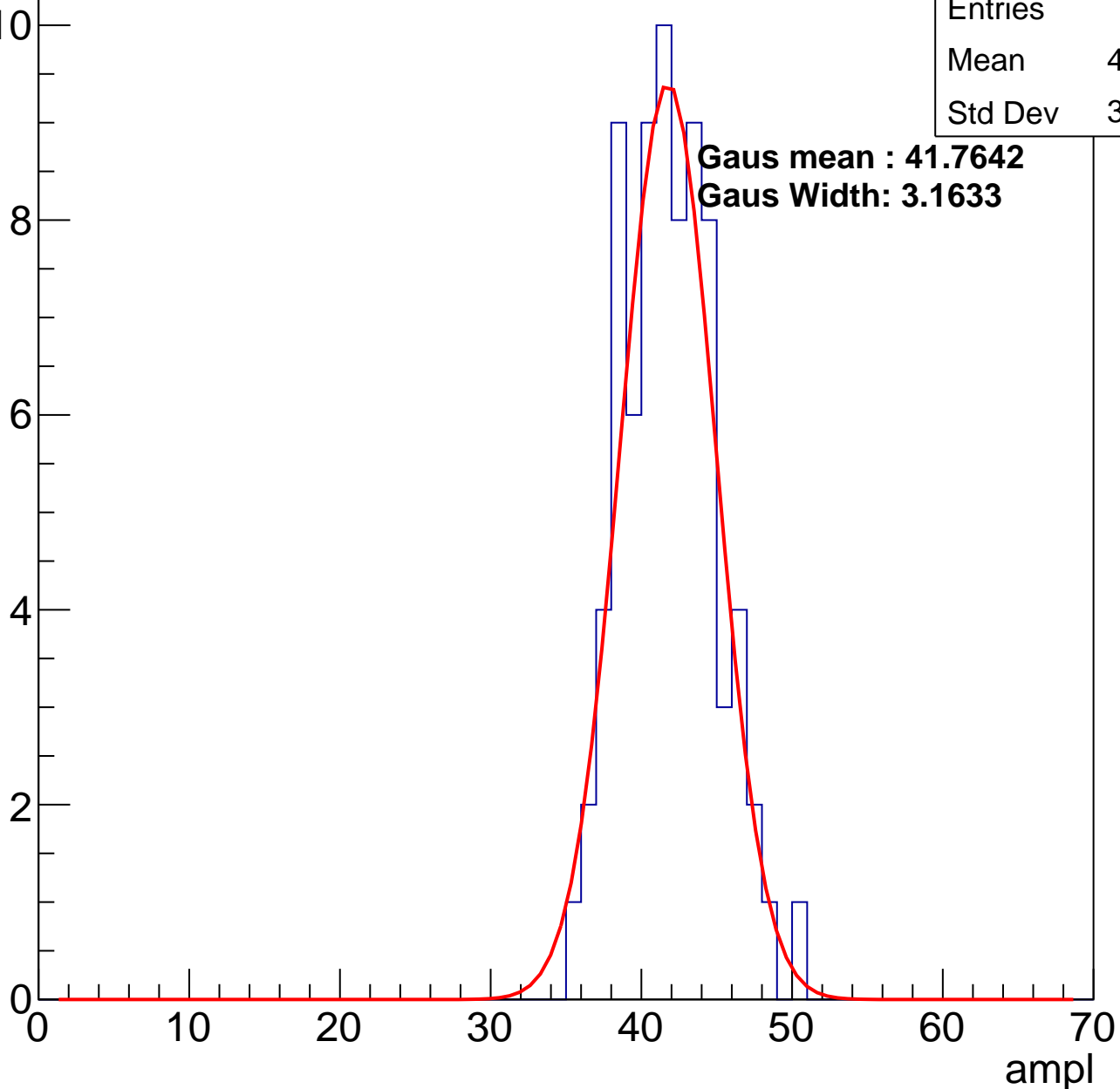
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	41.39
Std Dev	3.054

Gaus mean : 41.7642

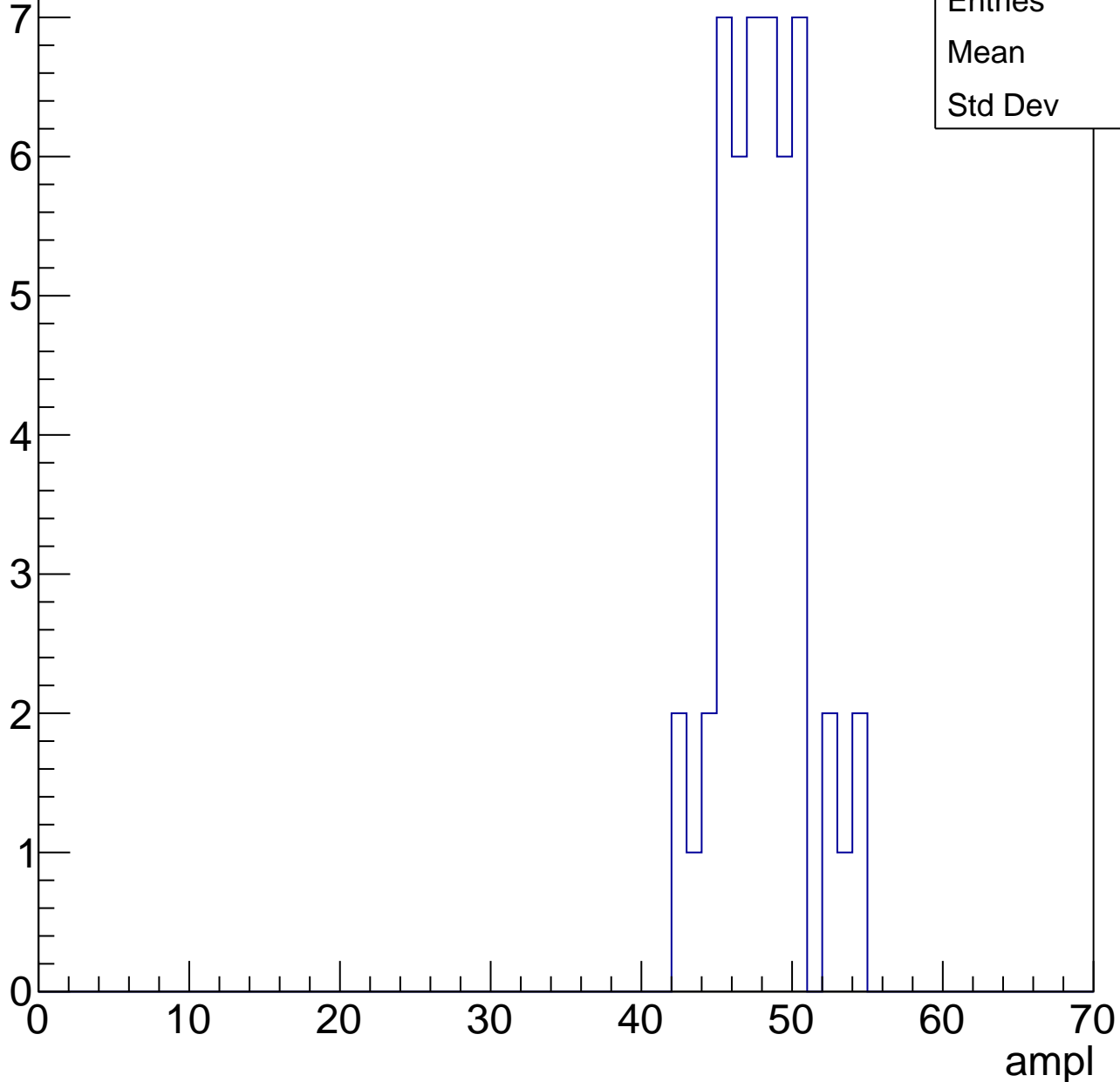
Gaus Width: 3.1633



B1L000S, U15-ch32, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



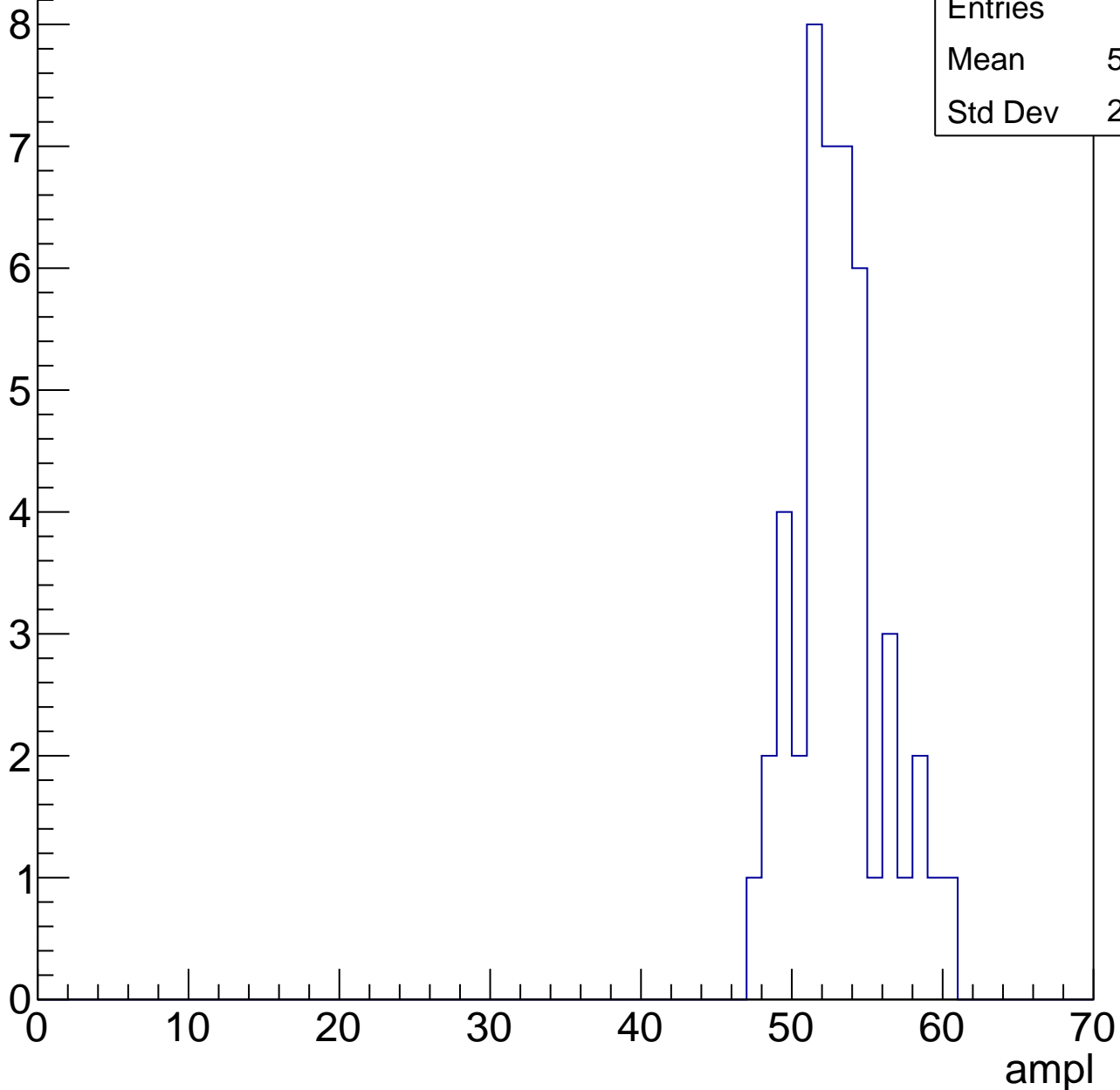
Entries	50
Mean	47.6
Std Dev	2.75

B1L000S, U15-ch32, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

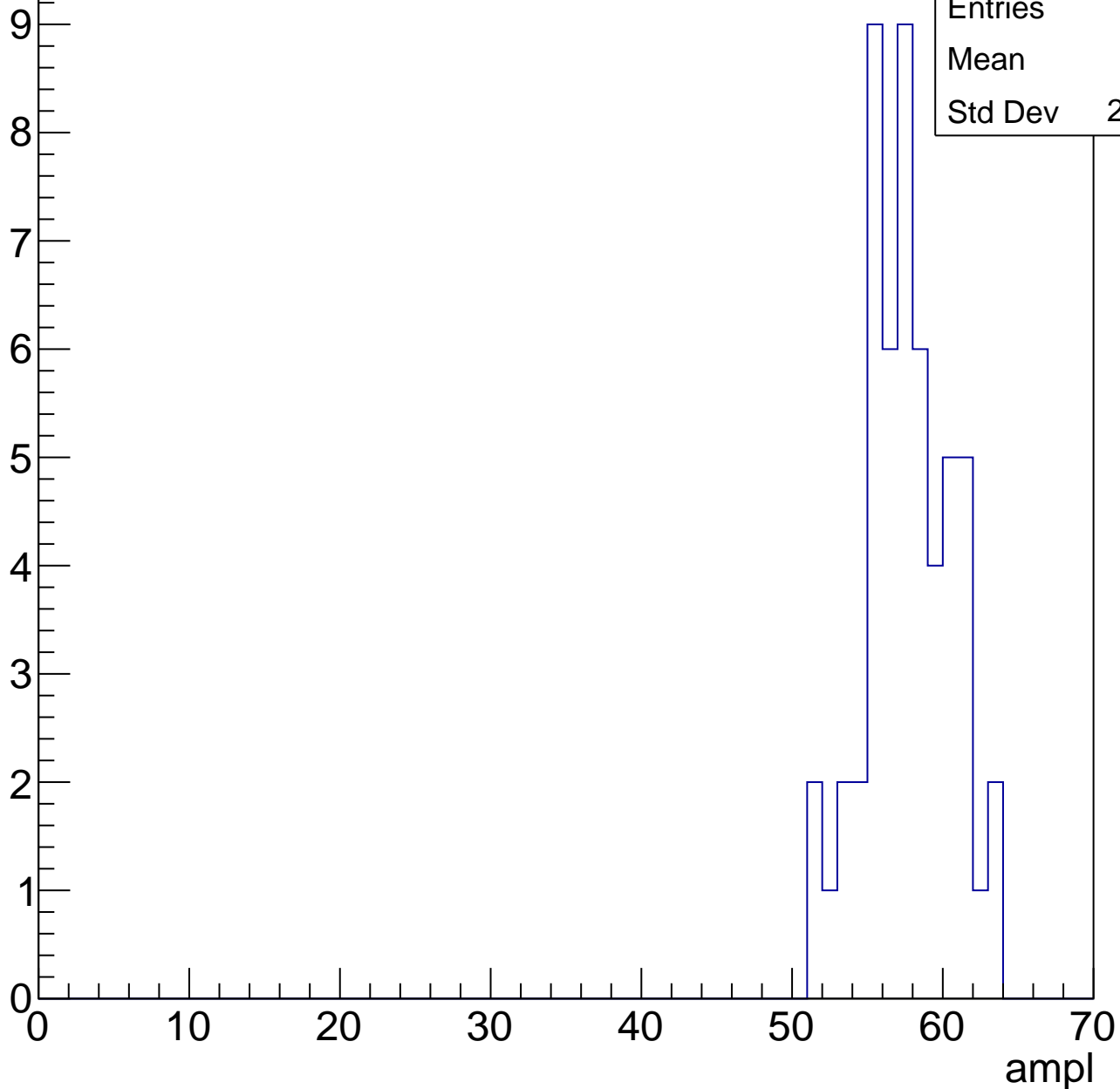
Entries	46
Mean	52.63
Std Dev	2.907



B1L000S, U15-ch32, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



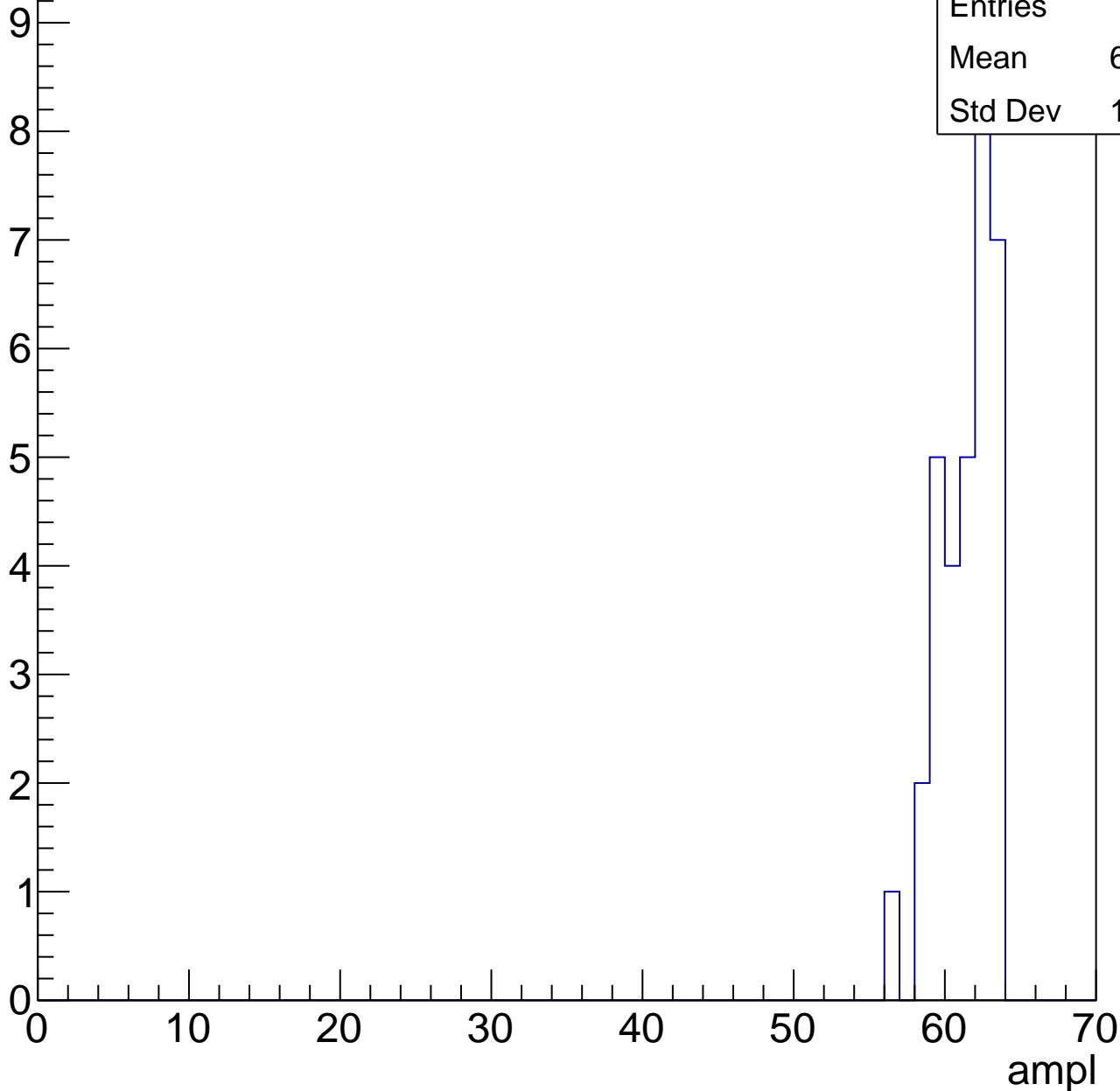
Entries	54
Mean	57.2
Std Dev	2.824

B1L000S, U15-ch32, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

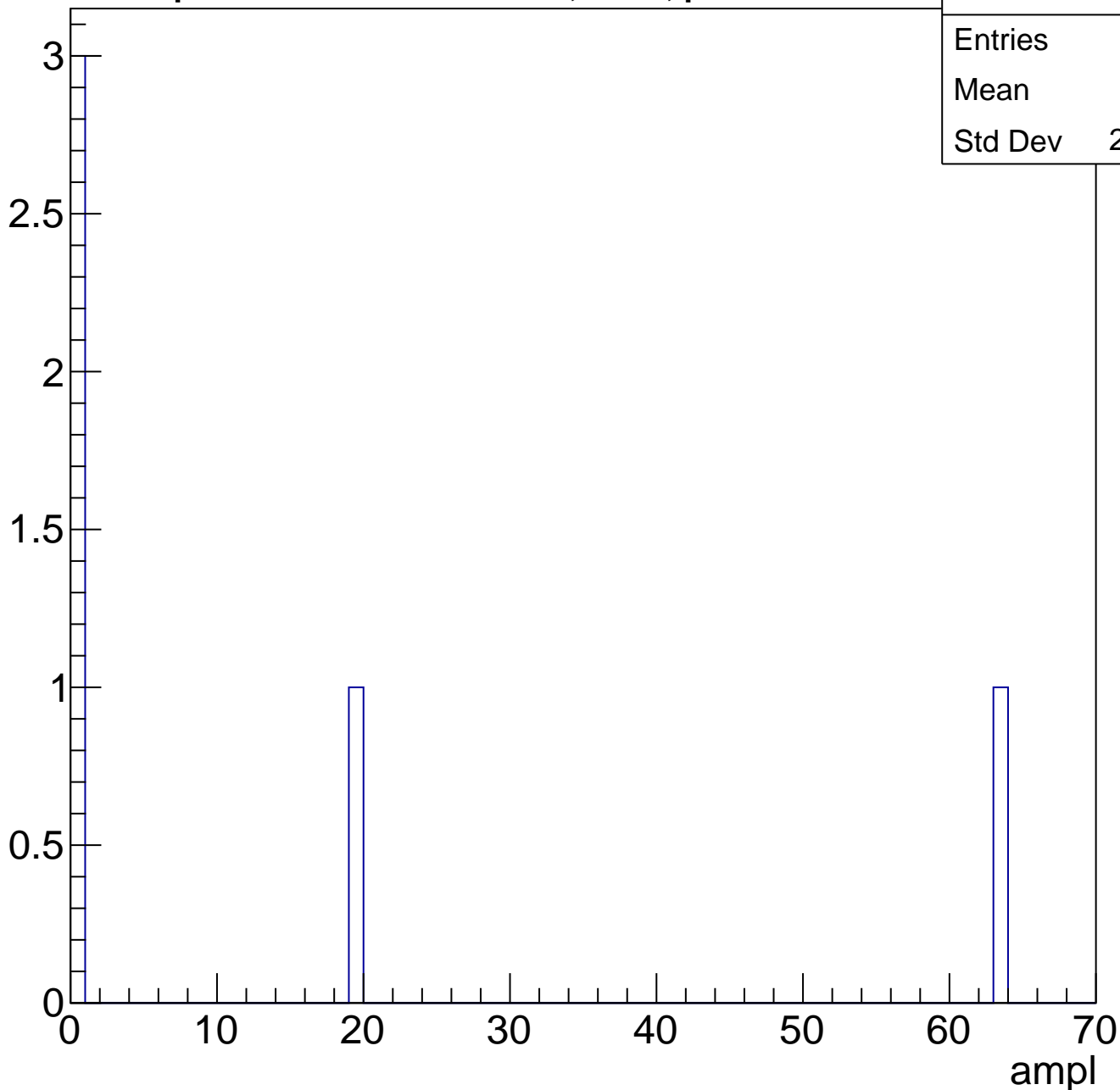
Entries	33
Mean	60.94
Std Dev	1.774



B1L000S, U15-ch32, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	5
Mean	16.4
Std Dev	24.43

B1L000S, U15-ch33, adc0

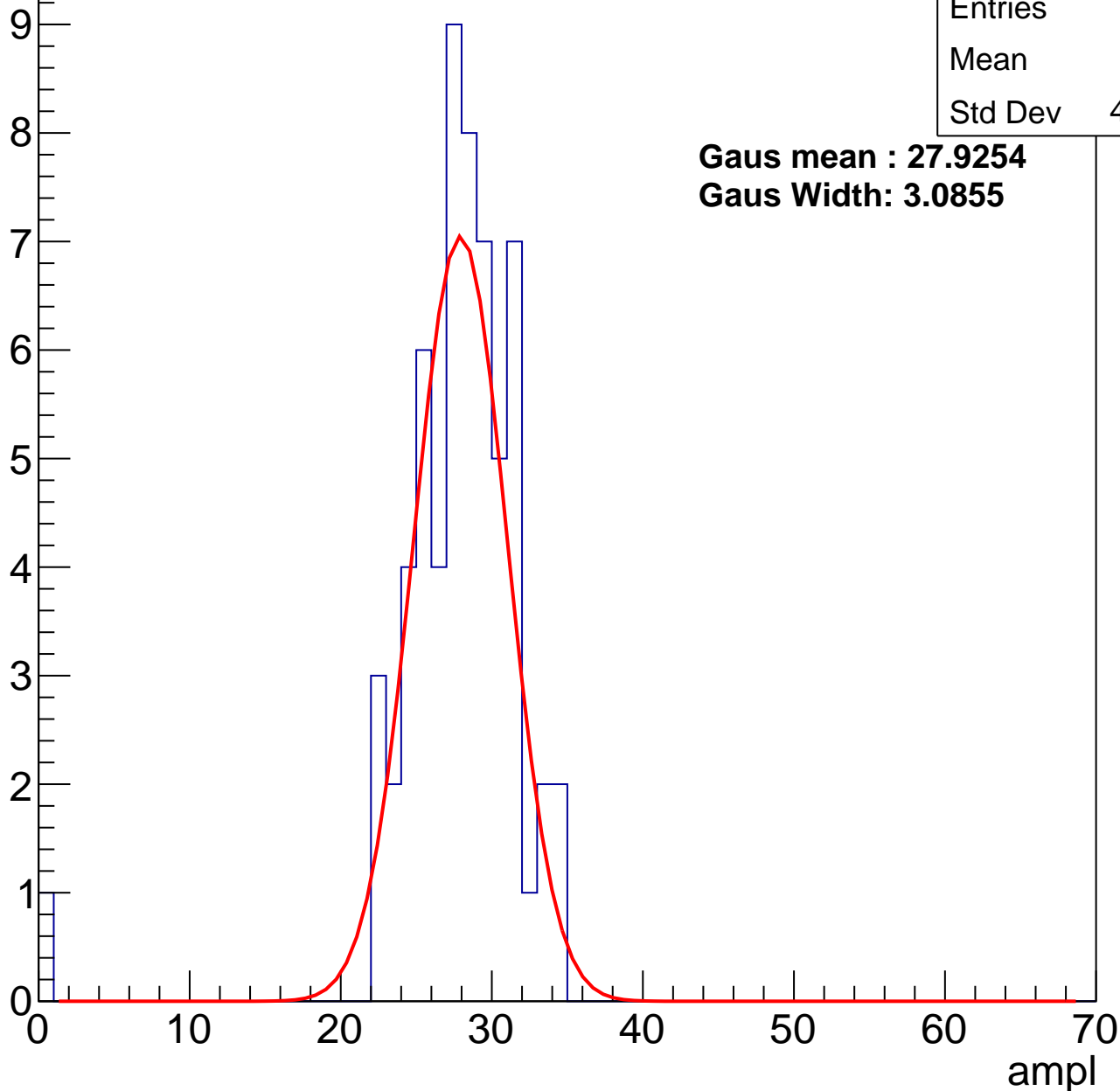
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	27.3
Std Dev	4.586

Gaus mean : 27.9254

Gaus Width: 3.0855

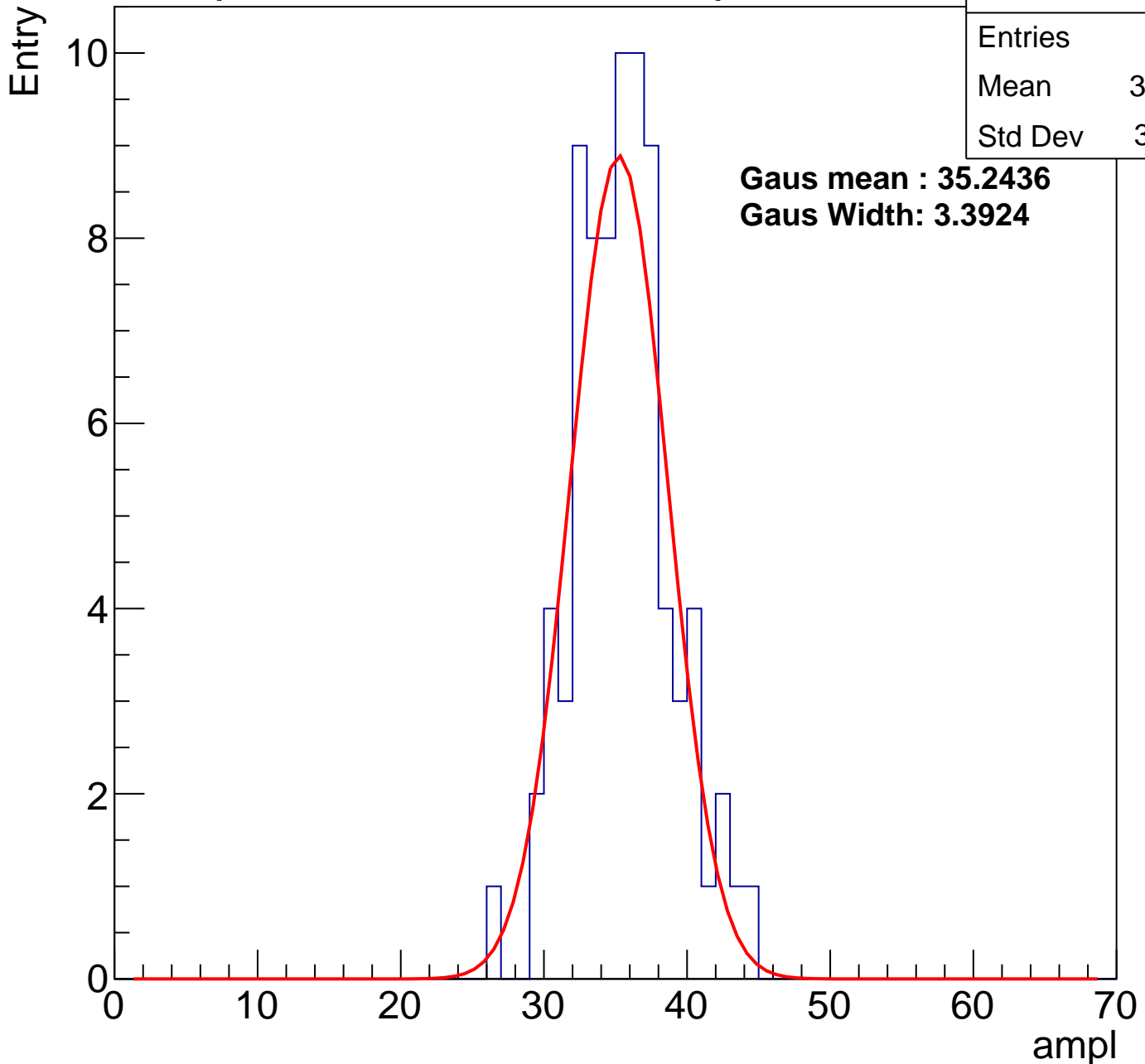


B1L000S, U15-ch33, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	35.06
Std Dev	3.411

Gaus mean : 35.2436
Gaus Width: 3.3924



B1L000S, U15-ch33, adc2

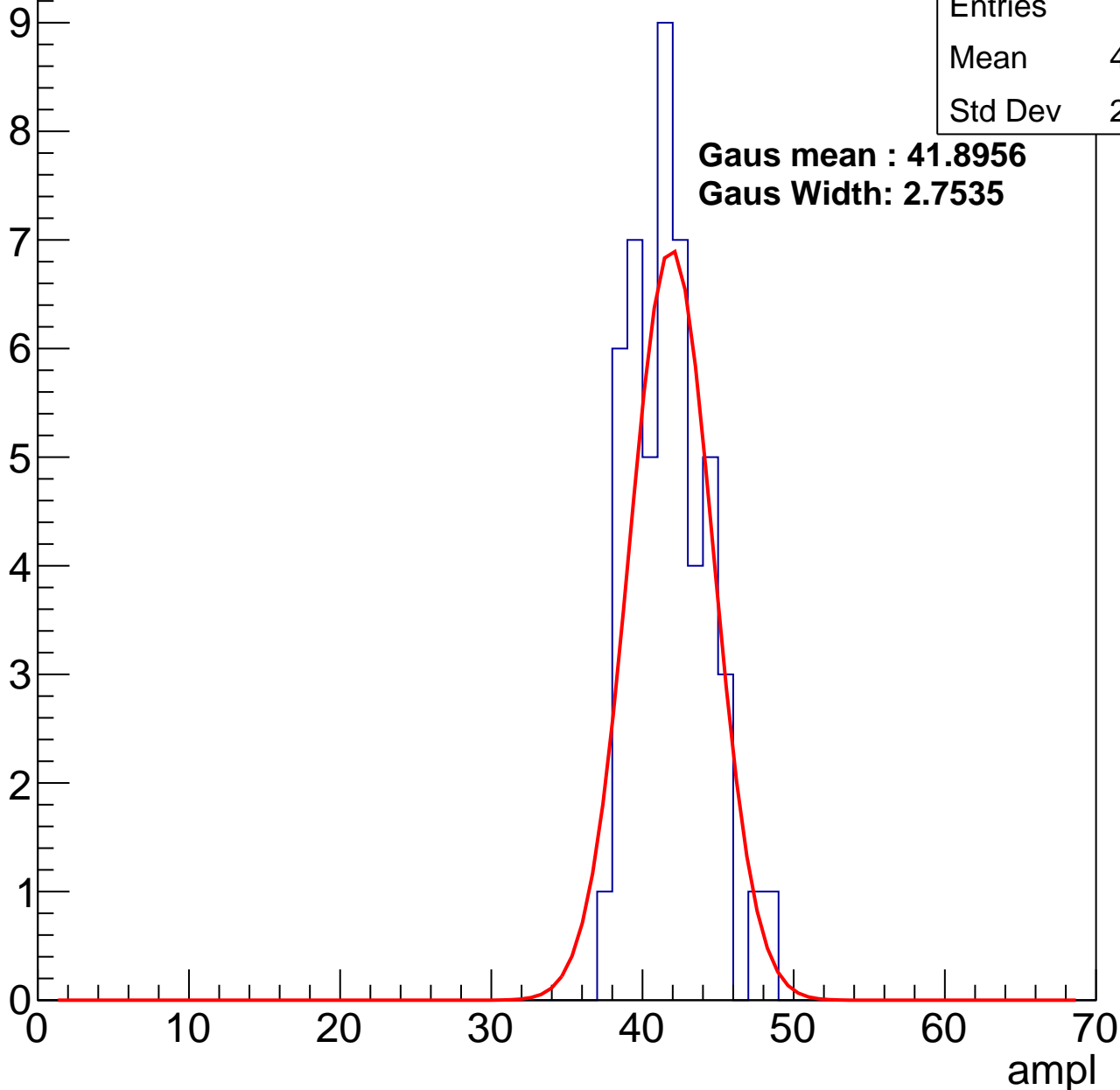
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	41.29
Std Dev	2.474

Gaus mean : 41.8956

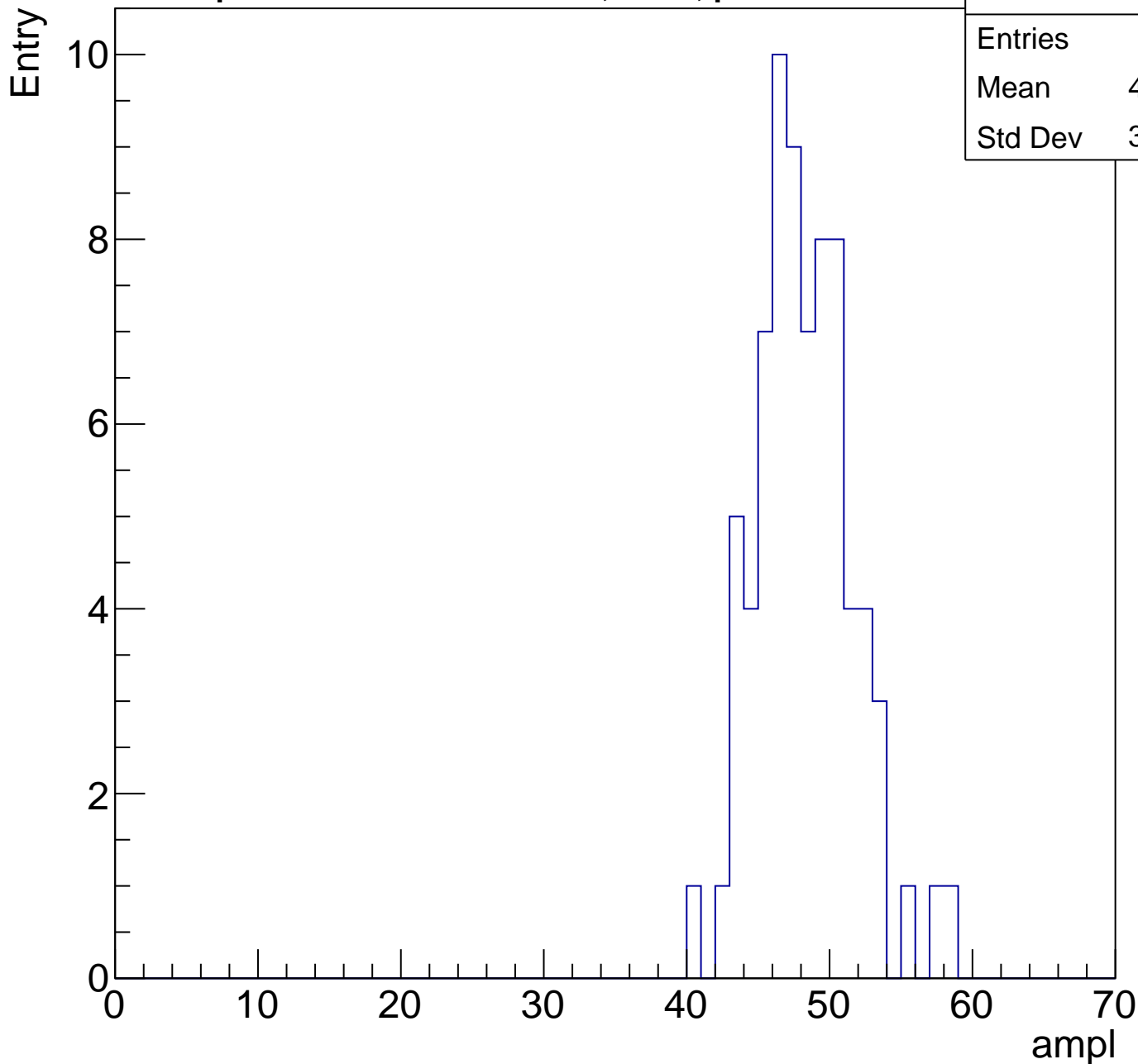
Gaus Width: 2.7535



B1L000S, U15-ch33, adc3

calib_packv5_042523_0143.root, FC#3, port B3

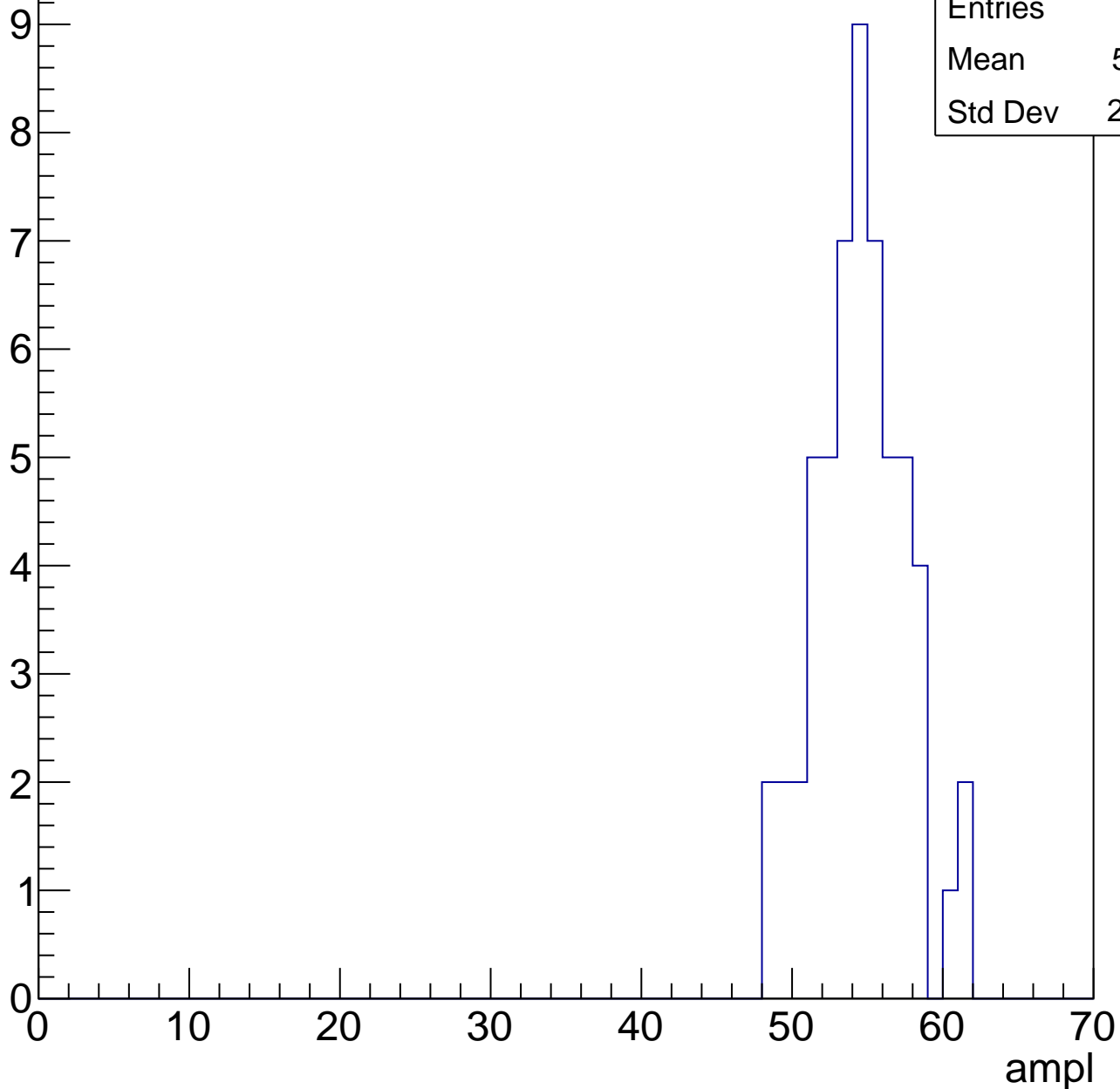
Entries	74
Mean	47.84
Std Dev	3.377



B1L000S, U15-ch33, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

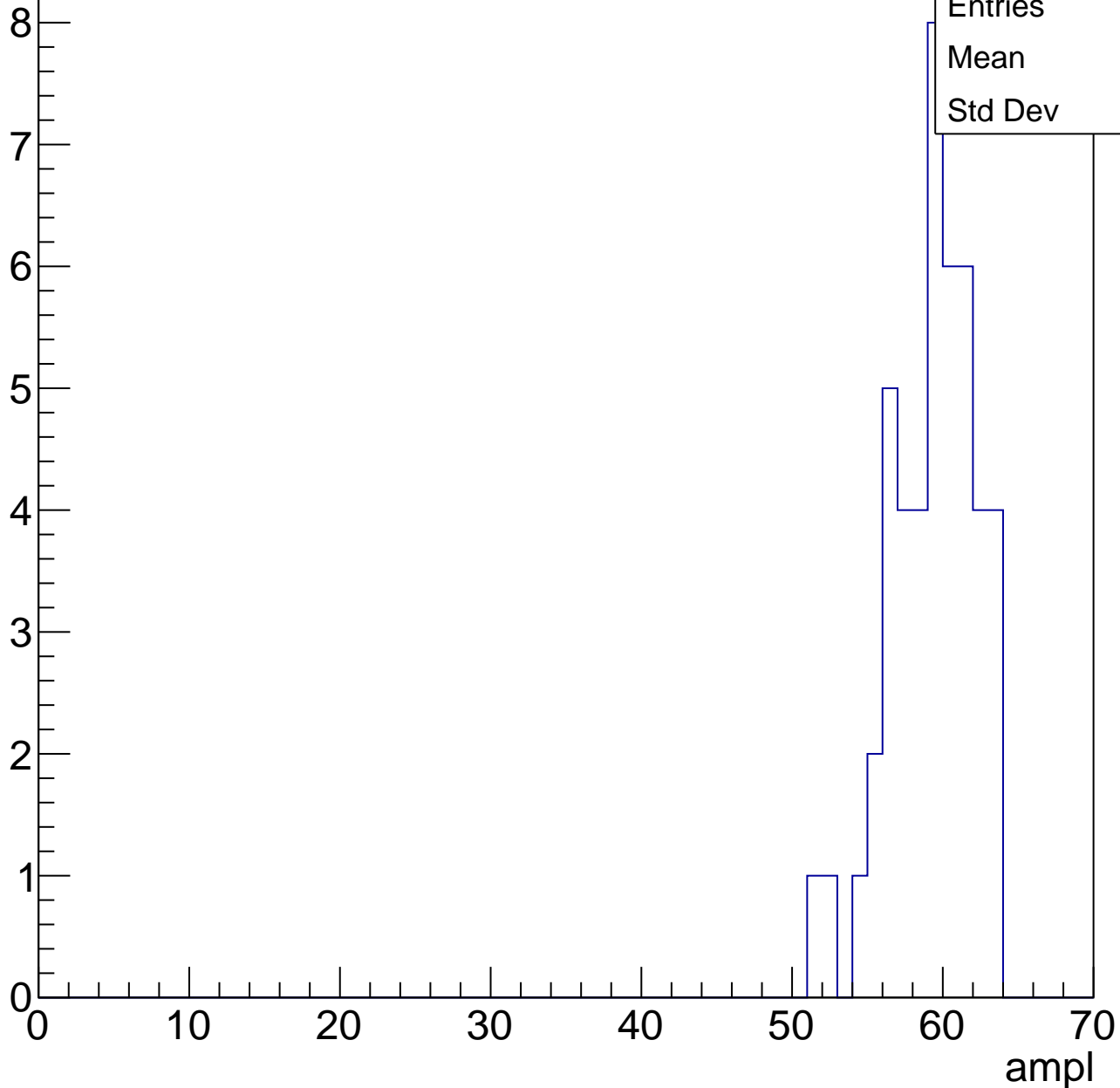


Entries	56
Mean	54.11
Std Dev	2.974

B1L000S, U15-ch33, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

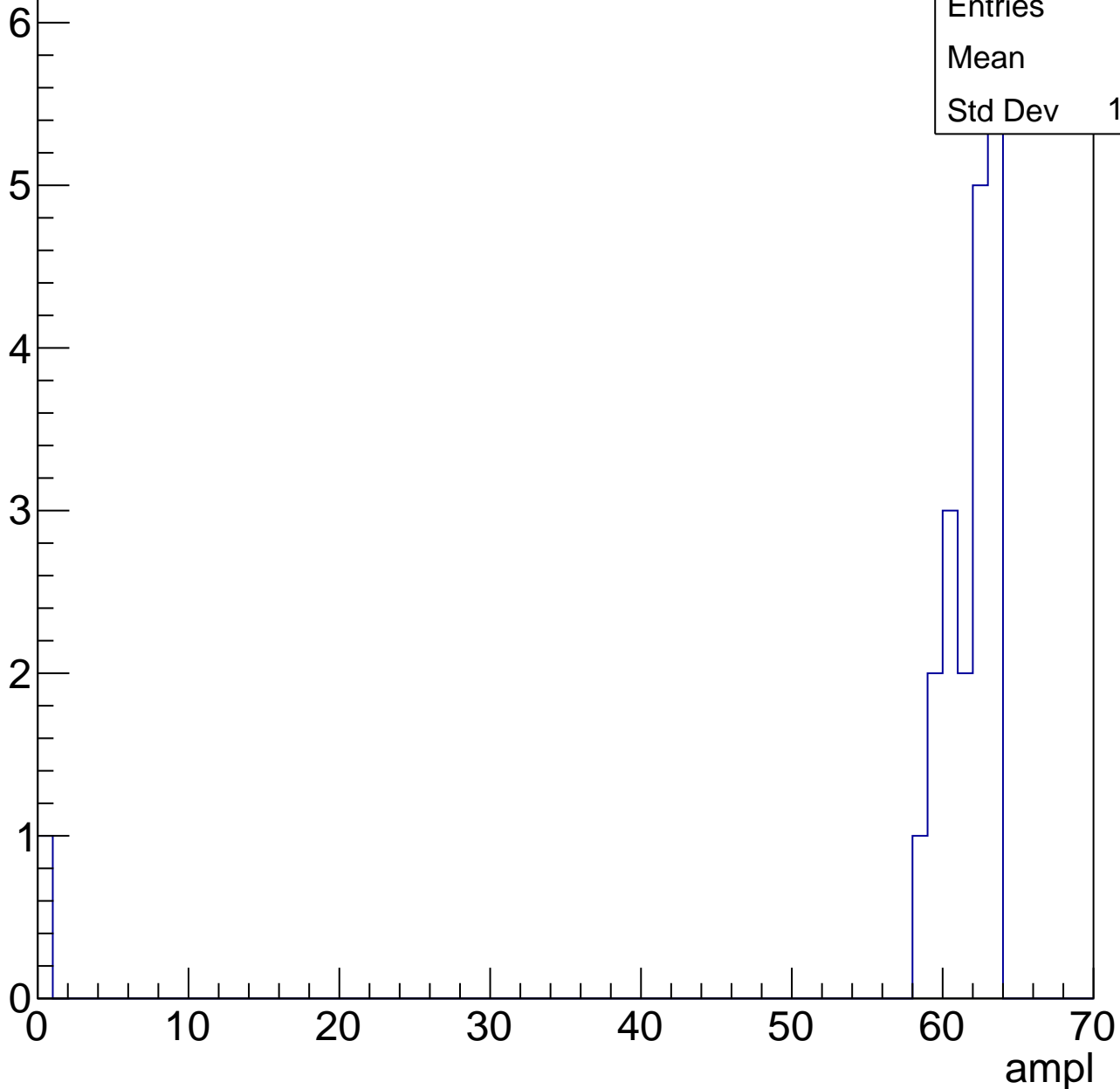


B1L000S, U15-ch33, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

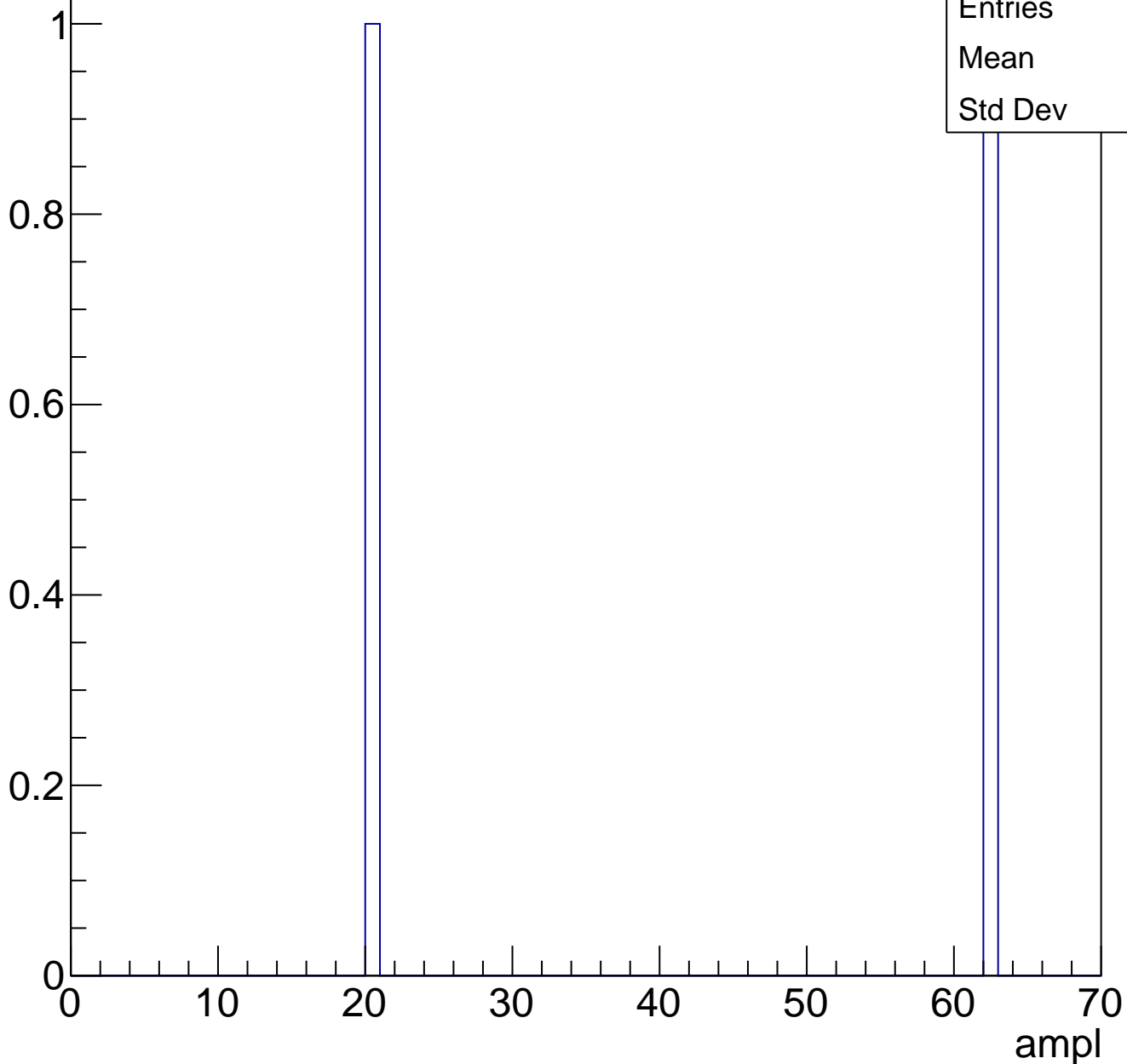
Entries	20
Mean	58.3
Std Dev	13.46



B1L000S, U15-ch33, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	41
Std Dev	21

B1L000S, U15-ch34, adc0

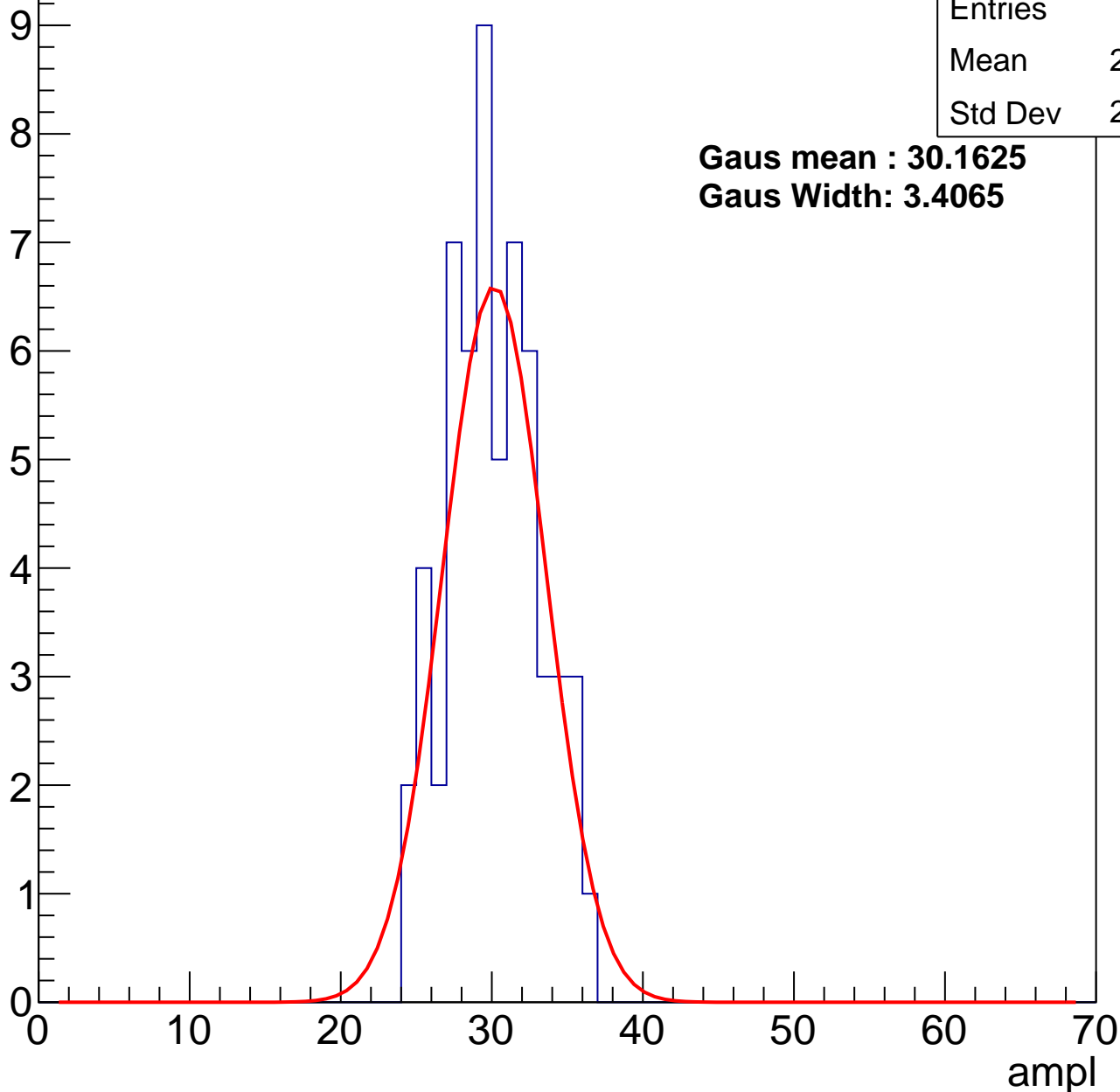
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	29.64
Std Dev	2.964

Gaus mean : 30.1625

Gaus Width: 3.4065



B1L000S, U15-ch34, adc1

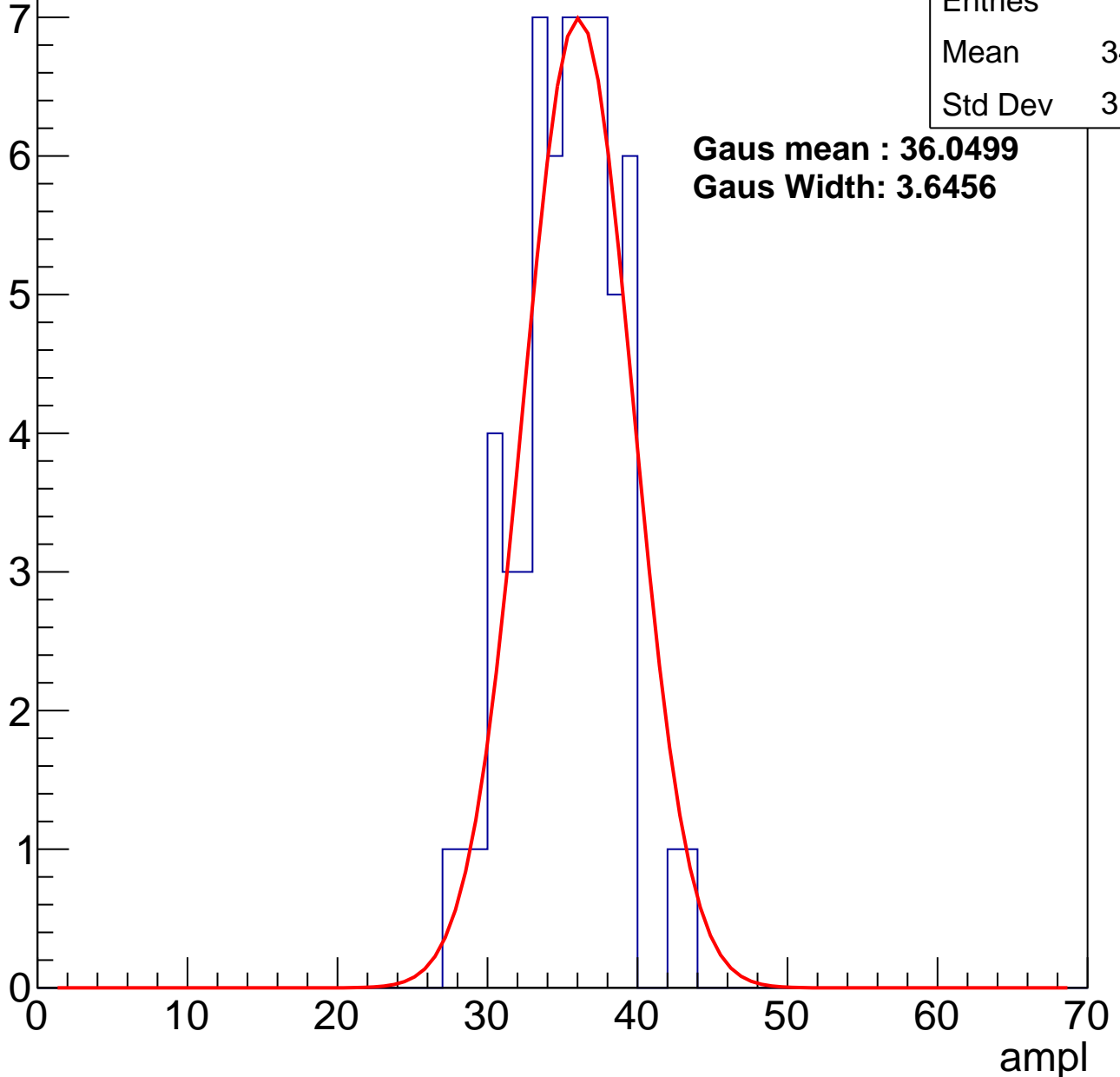
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	34.88
Std Dev	3.282

Gaus mean : 36.0499

Gaus Width: 3.6456



B1L000S, U15-ch34, adc2

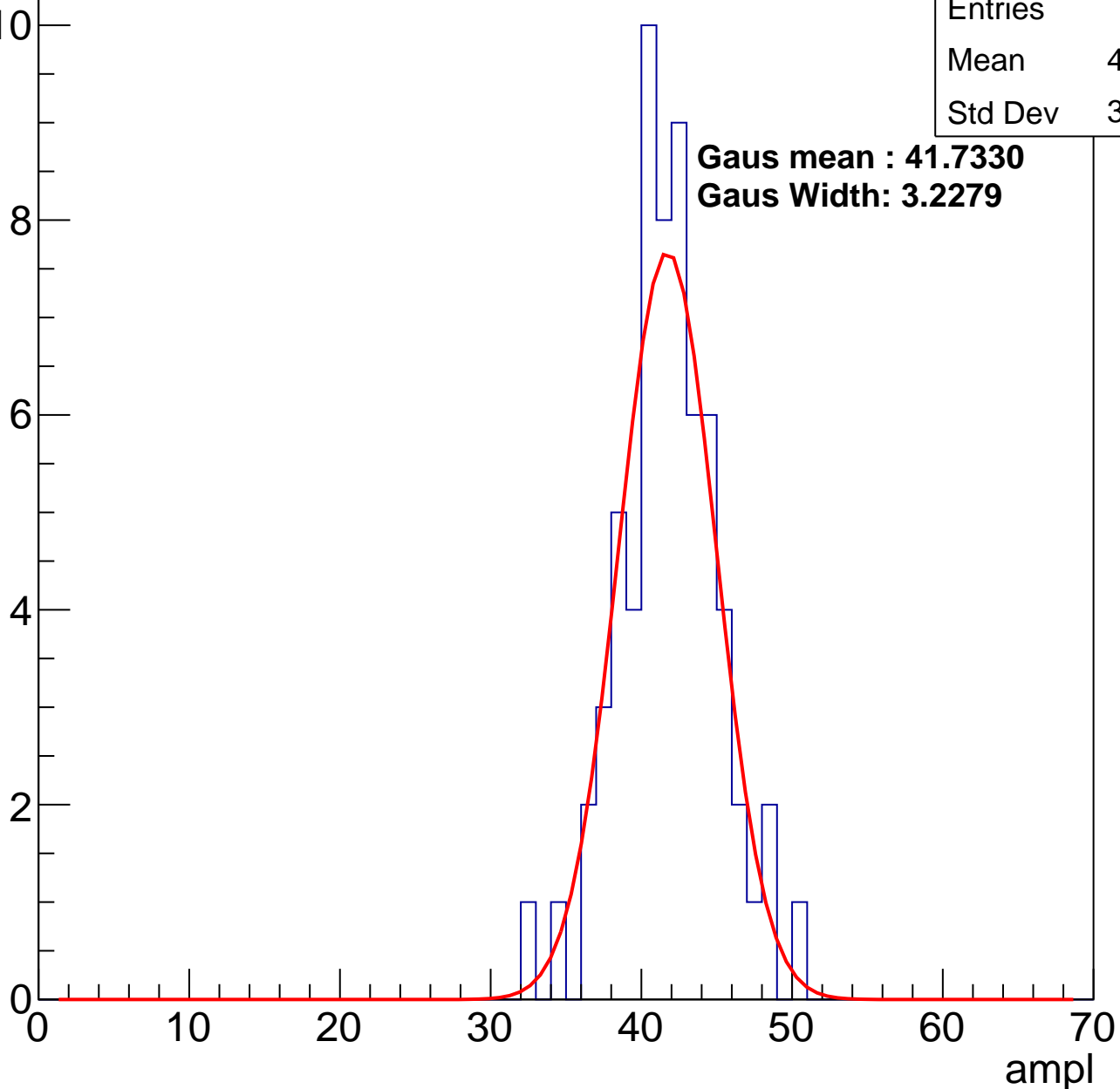
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.35
Std Dev	3.298

Gaus mean : 41.7330

Gaus Width: 3.2279

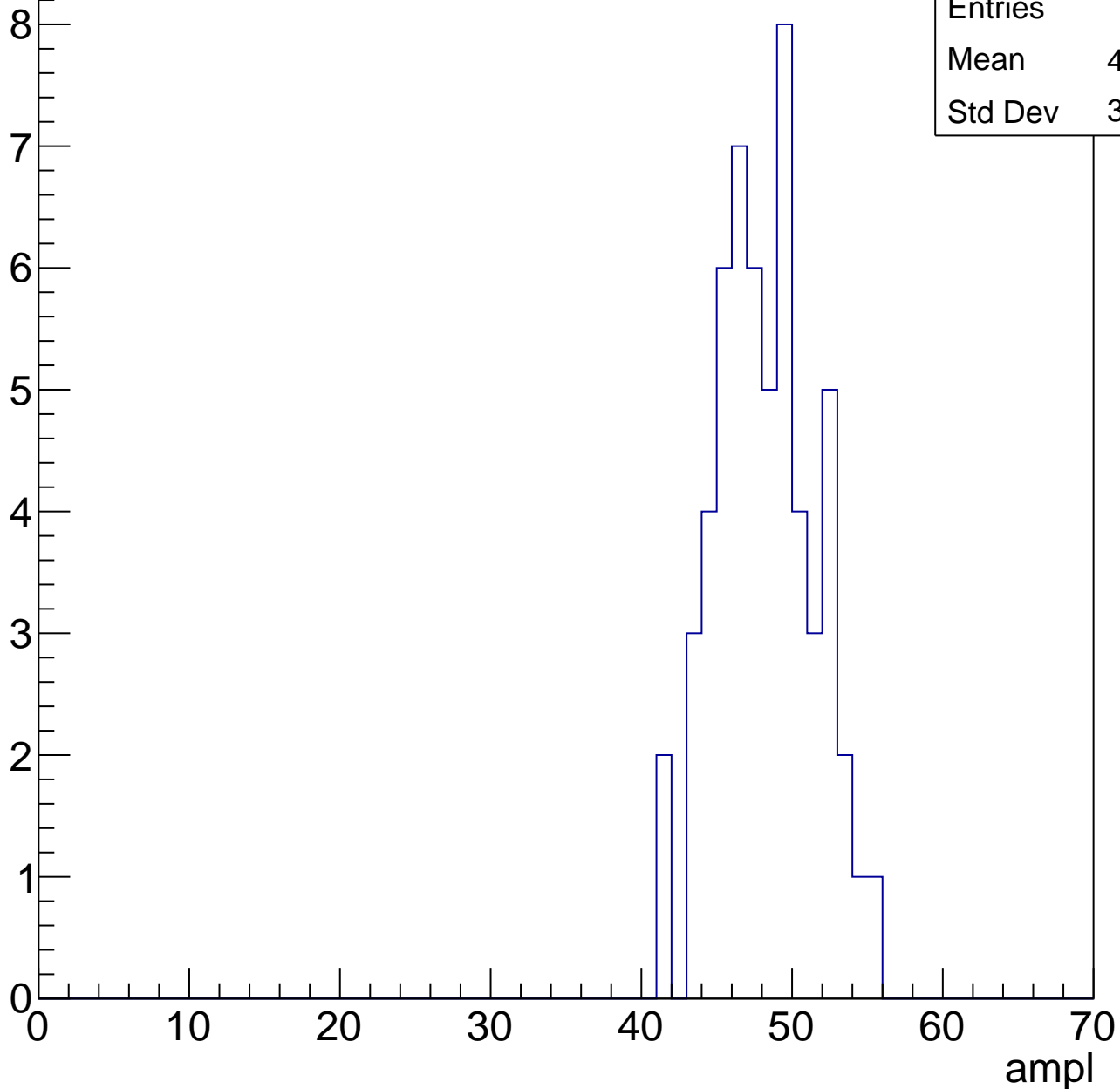


B1L000S, U15-ch34, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

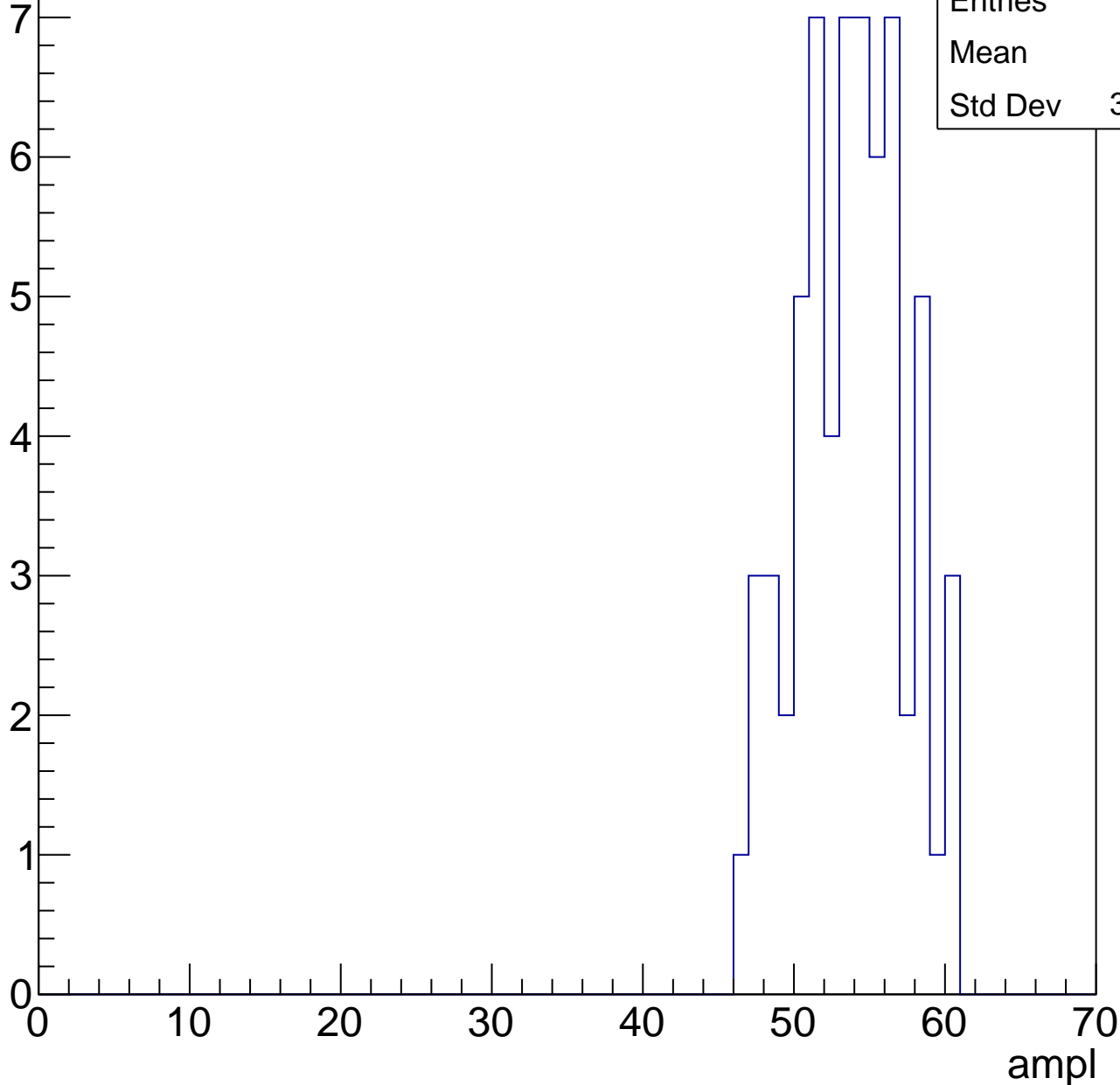
Entries	57
Mean	47.74
Std Dev	3.209



B1L000S, U15-ch34, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch34, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

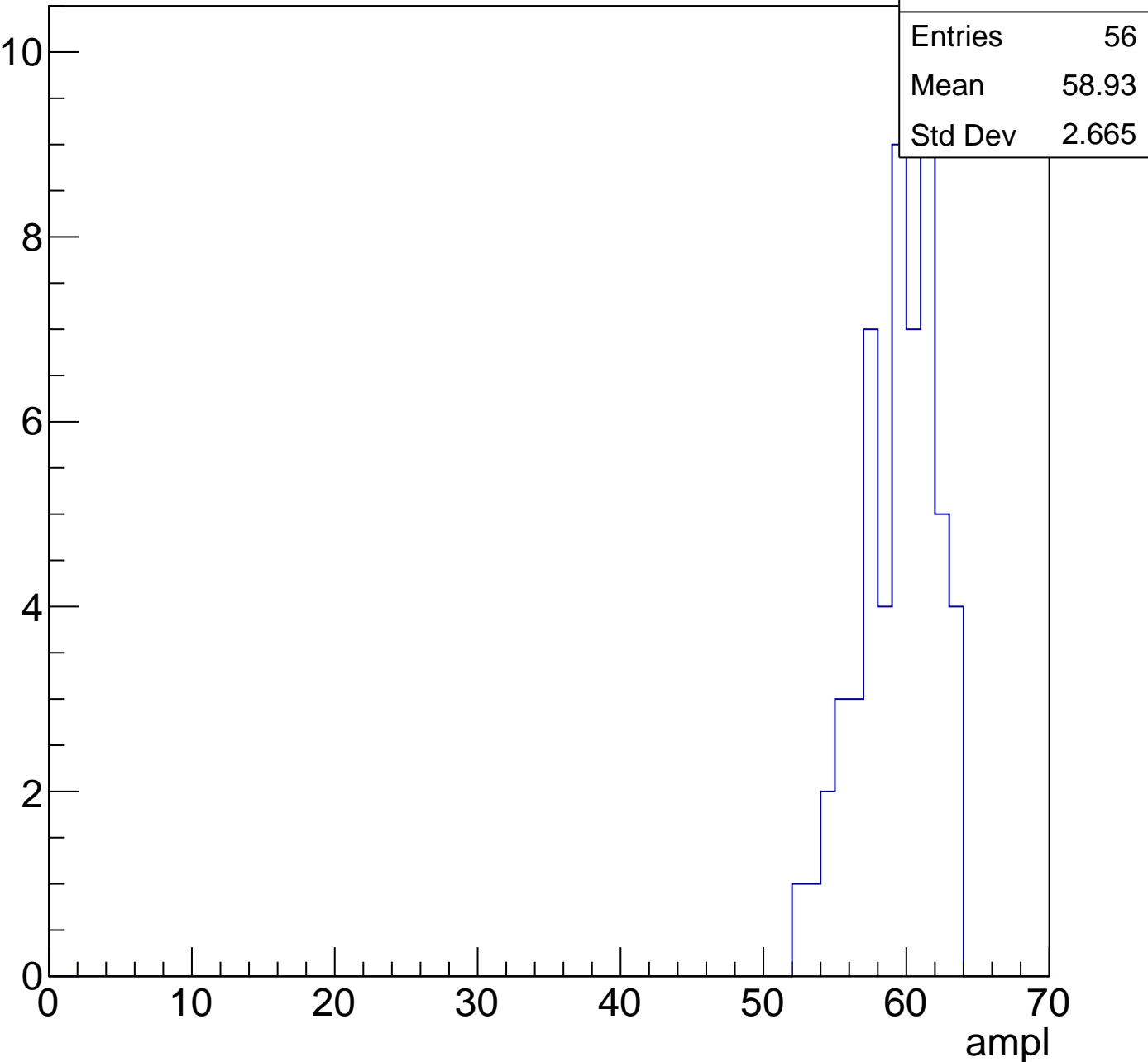
50

60

70

ampl

Entries	56
Mean	58.93
Std Dev	2.665

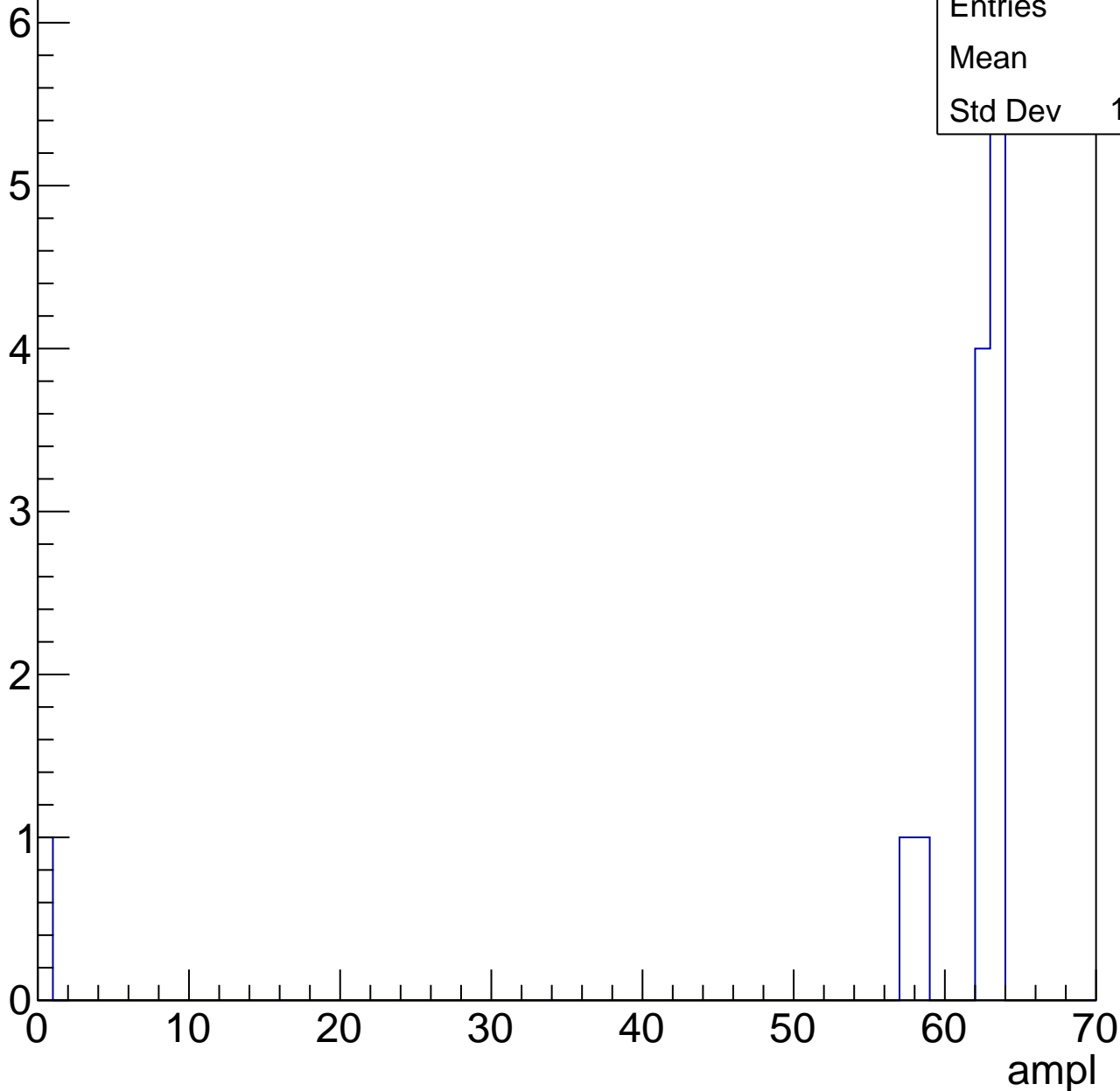


B1L000S, U15-ch34, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

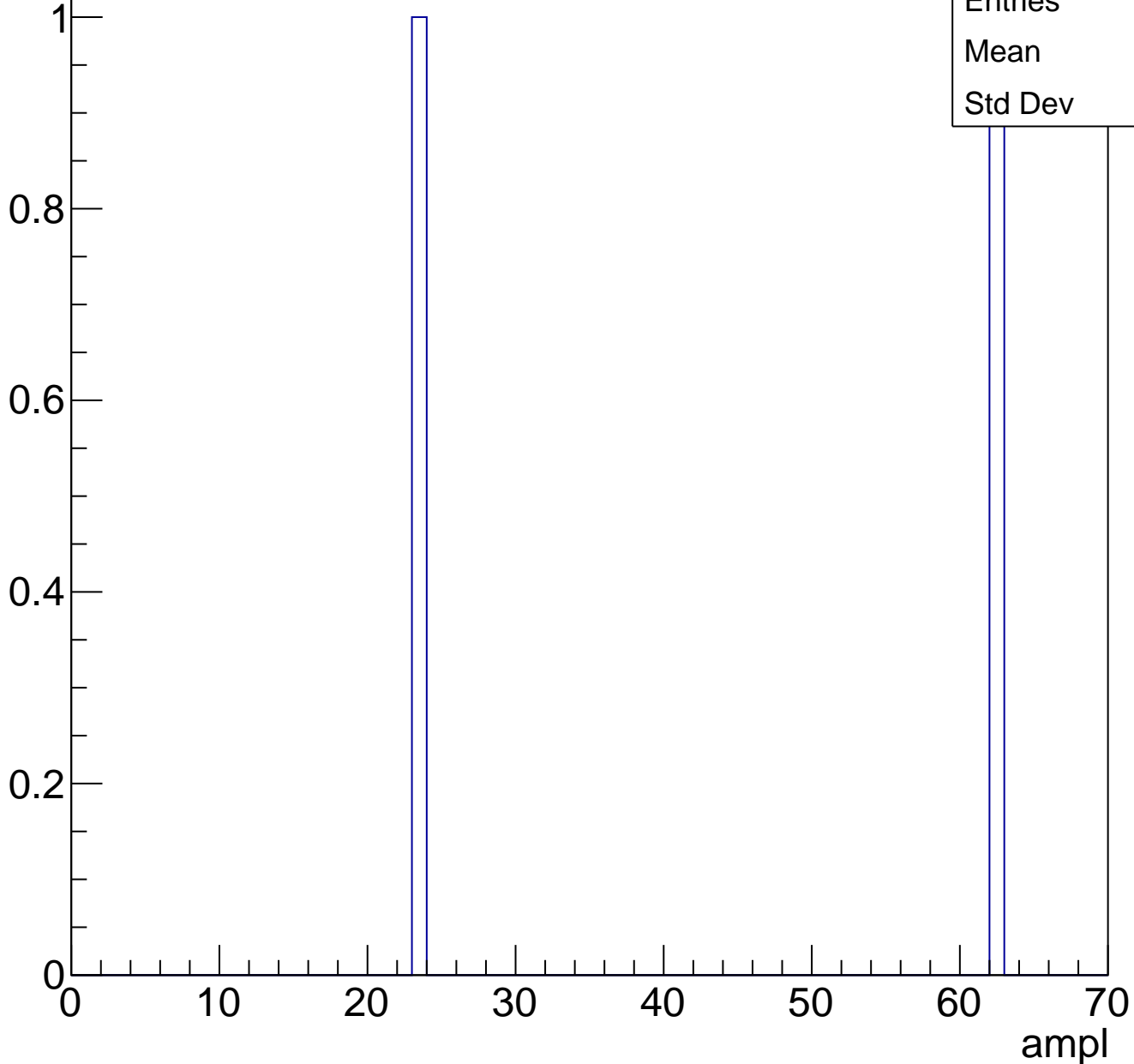
Entries	13
Mean	57
Std Dev	16.56



B1L000S, U15-ch34, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch35, adc0

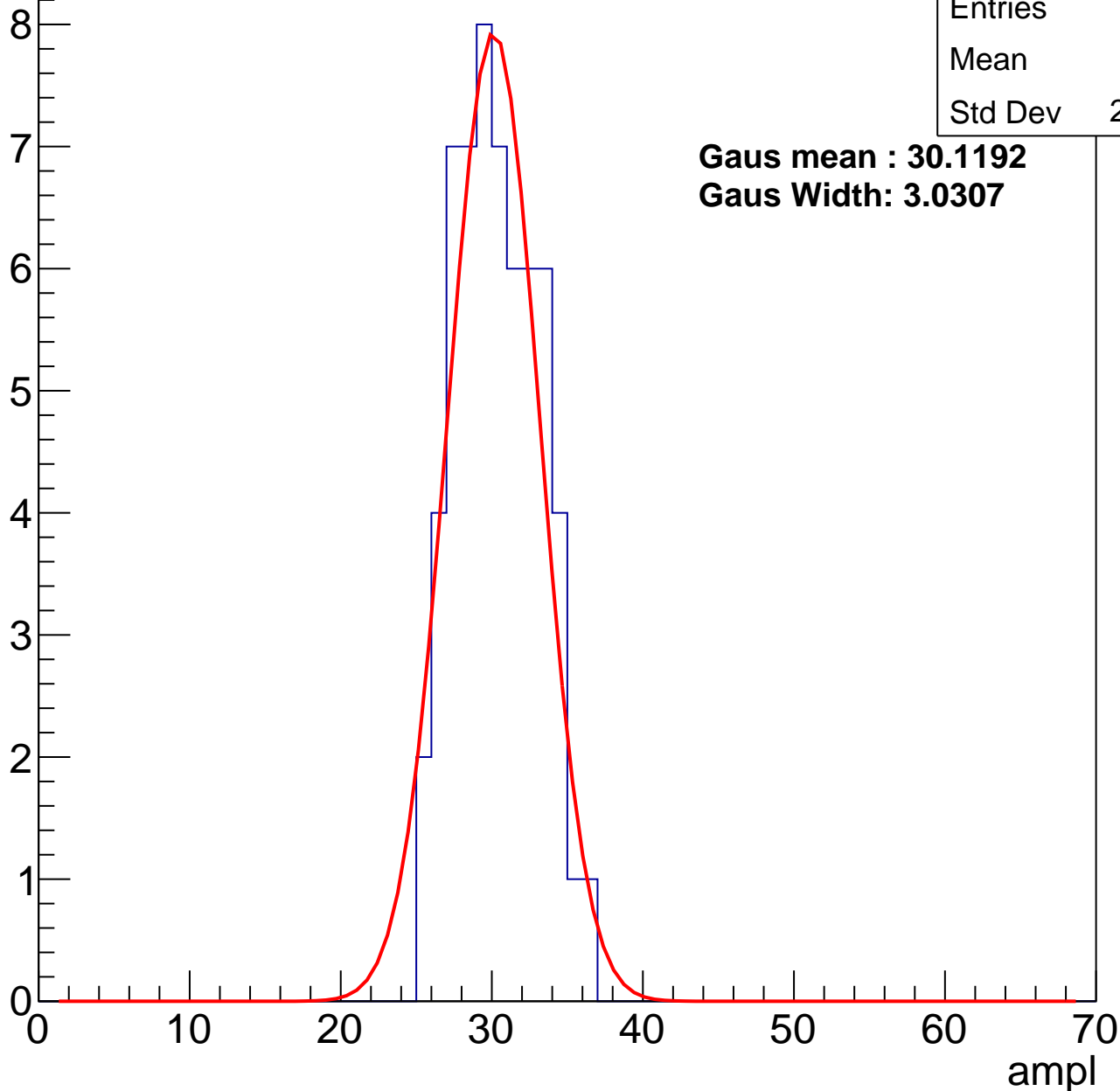
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	29.9
Std Dev	2.672

Gaus mean : 30.1192

Gaus Width: 3.0307



B1L000S, U15-ch35, adc1

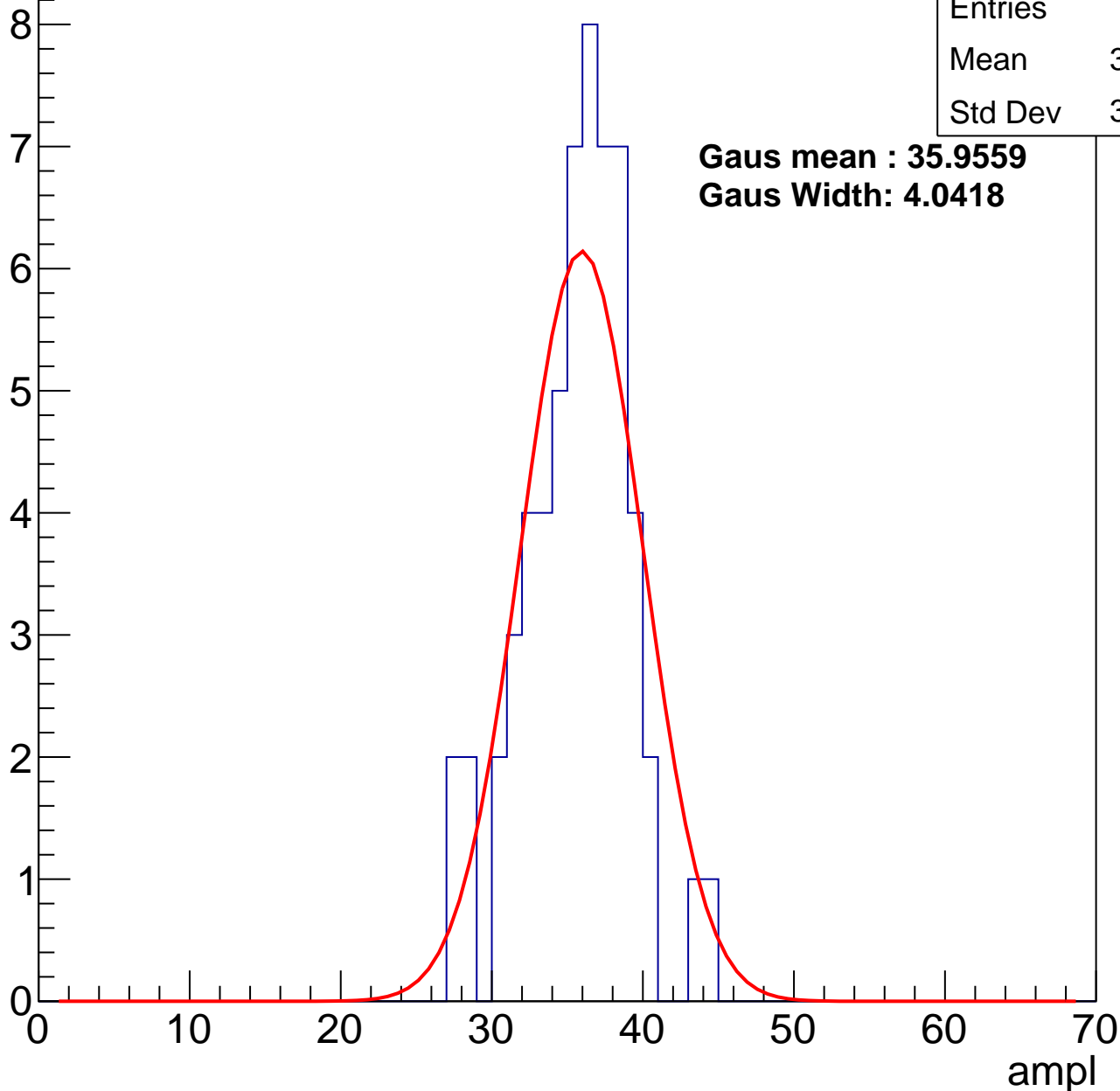
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	35.15
Std Dev	3.536

Gaus mean : 35.9559

Gaus Width: 4.0418



B1L000S, U15-ch35, adc2

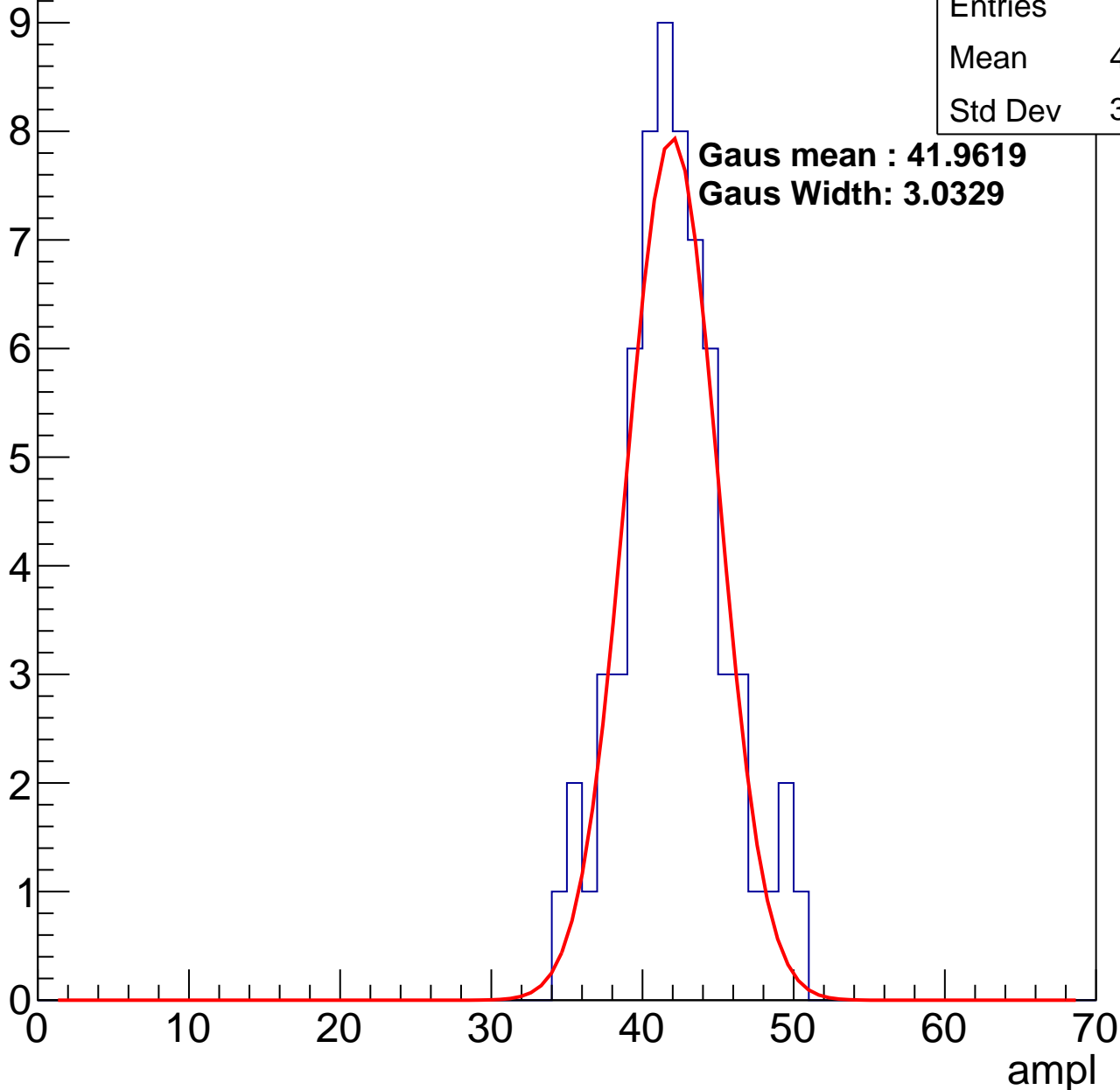
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.62
Std Dev	3.364

Gaus mean : 41.9619

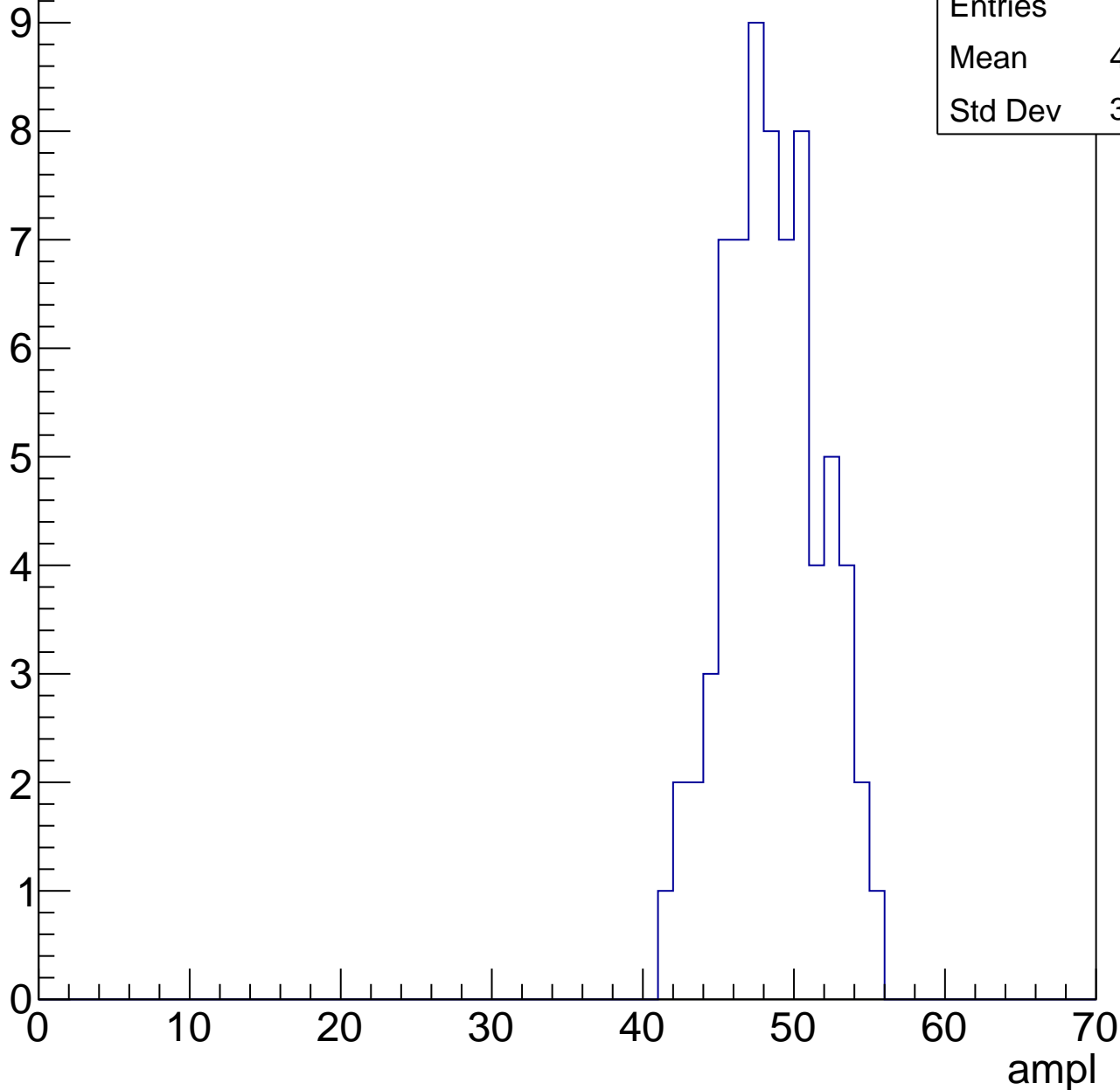
Gaus Width: 3.0329



B1L000S, U15-ch35, adc3

calib_packv5_042523_0143.root, FC#3, port B3

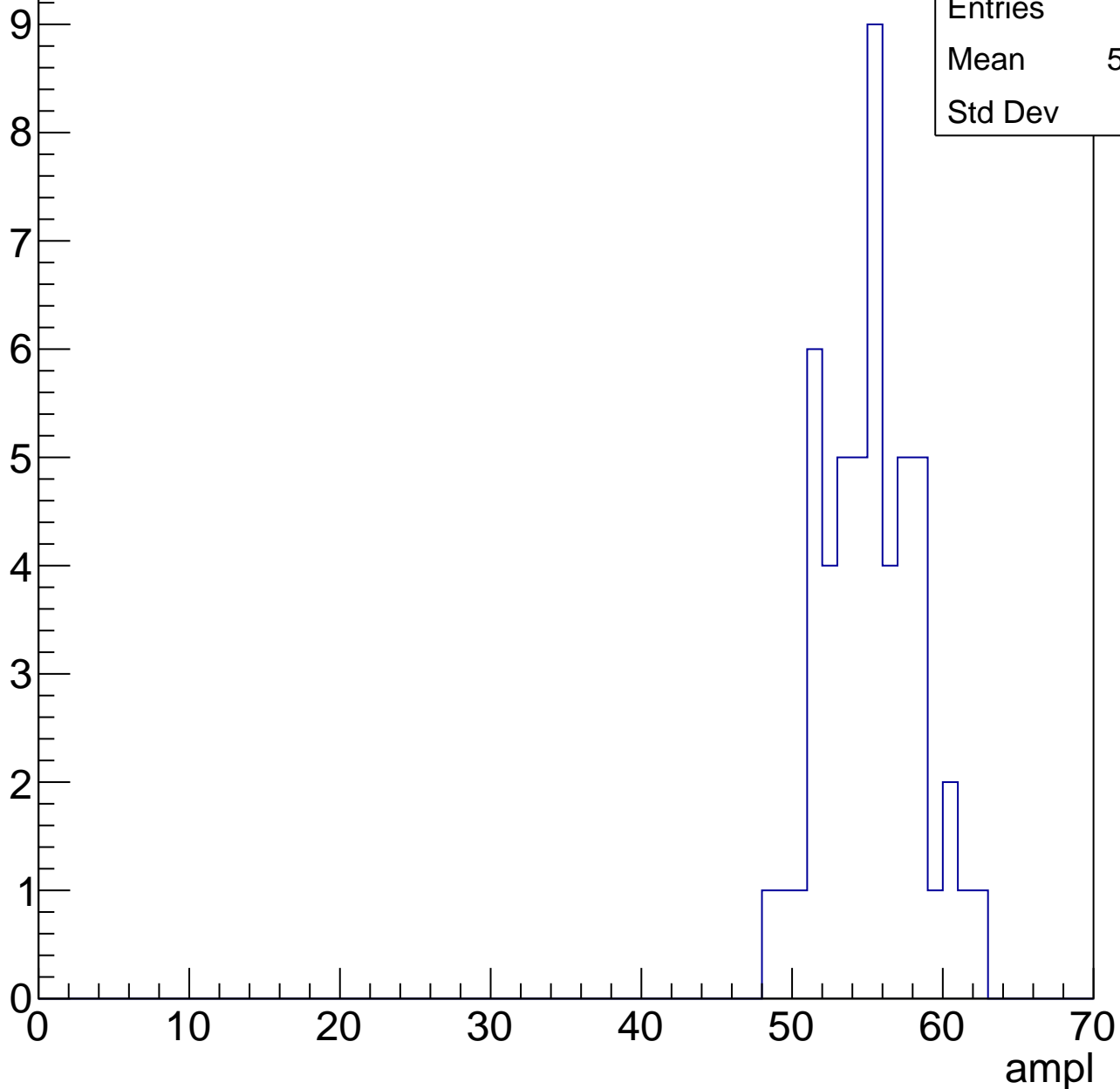
Entry



B1L000S, U15-ch35, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



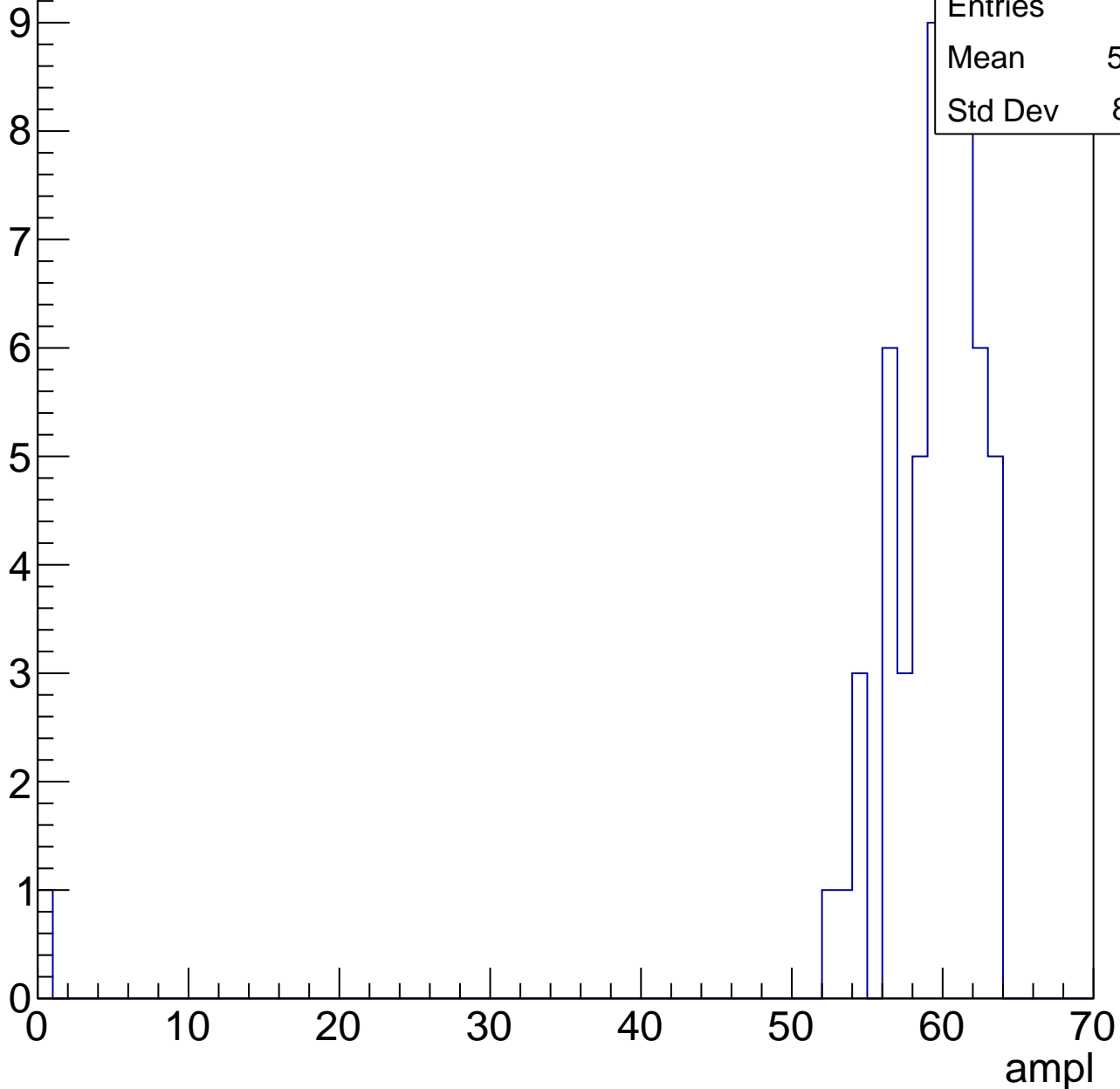
Entries	51
Mean	54.75
Std Dev	3.08

B1L000S, U15-ch35, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	58.09
Std Dev	8.211

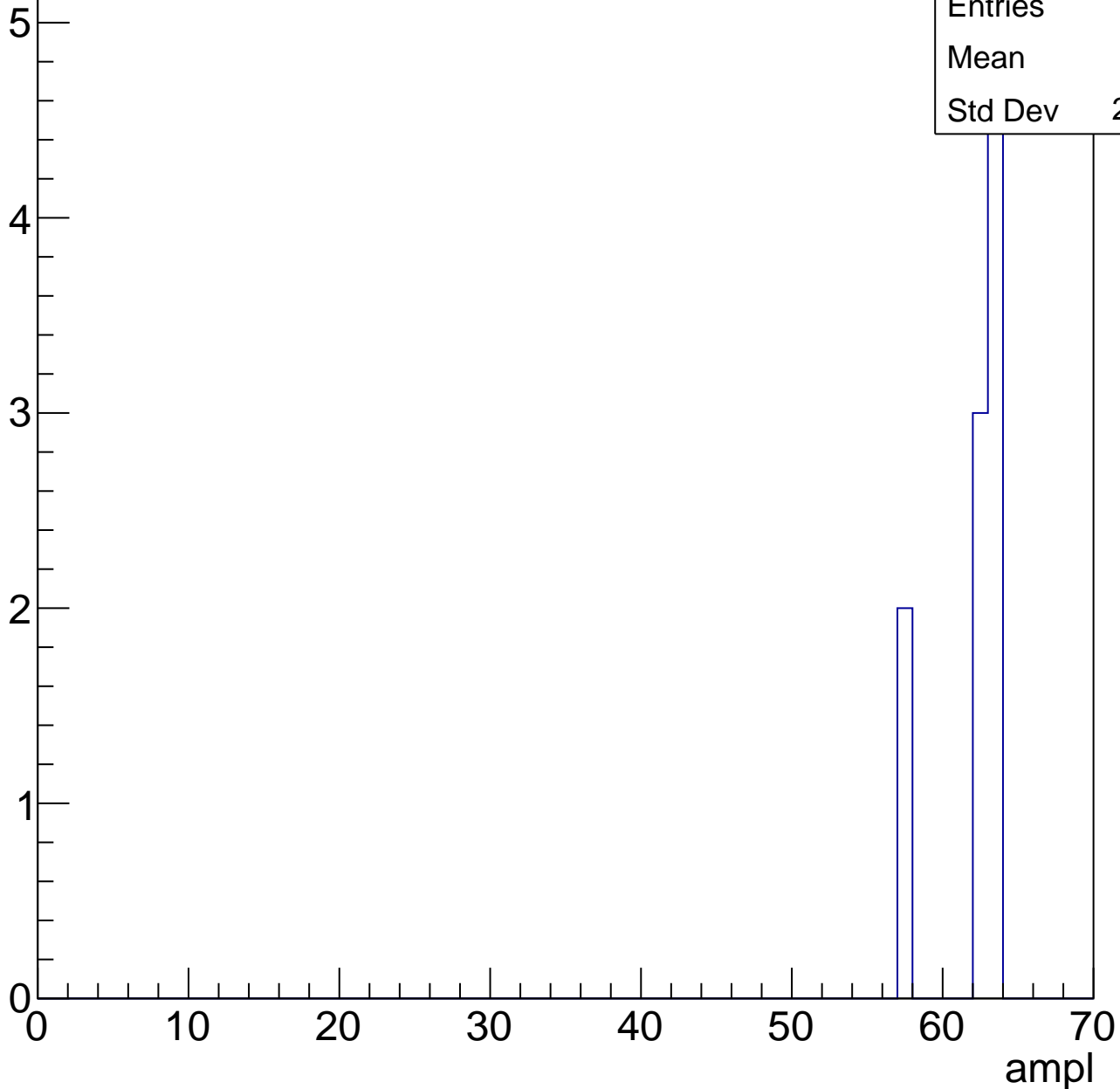


B1L000S, U15-ch35, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	61.5
Std Dev	2.291



B1L000S, U15-ch35, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	25
Std Dev	0

ampl

B1L000S, U15-ch36, adc0

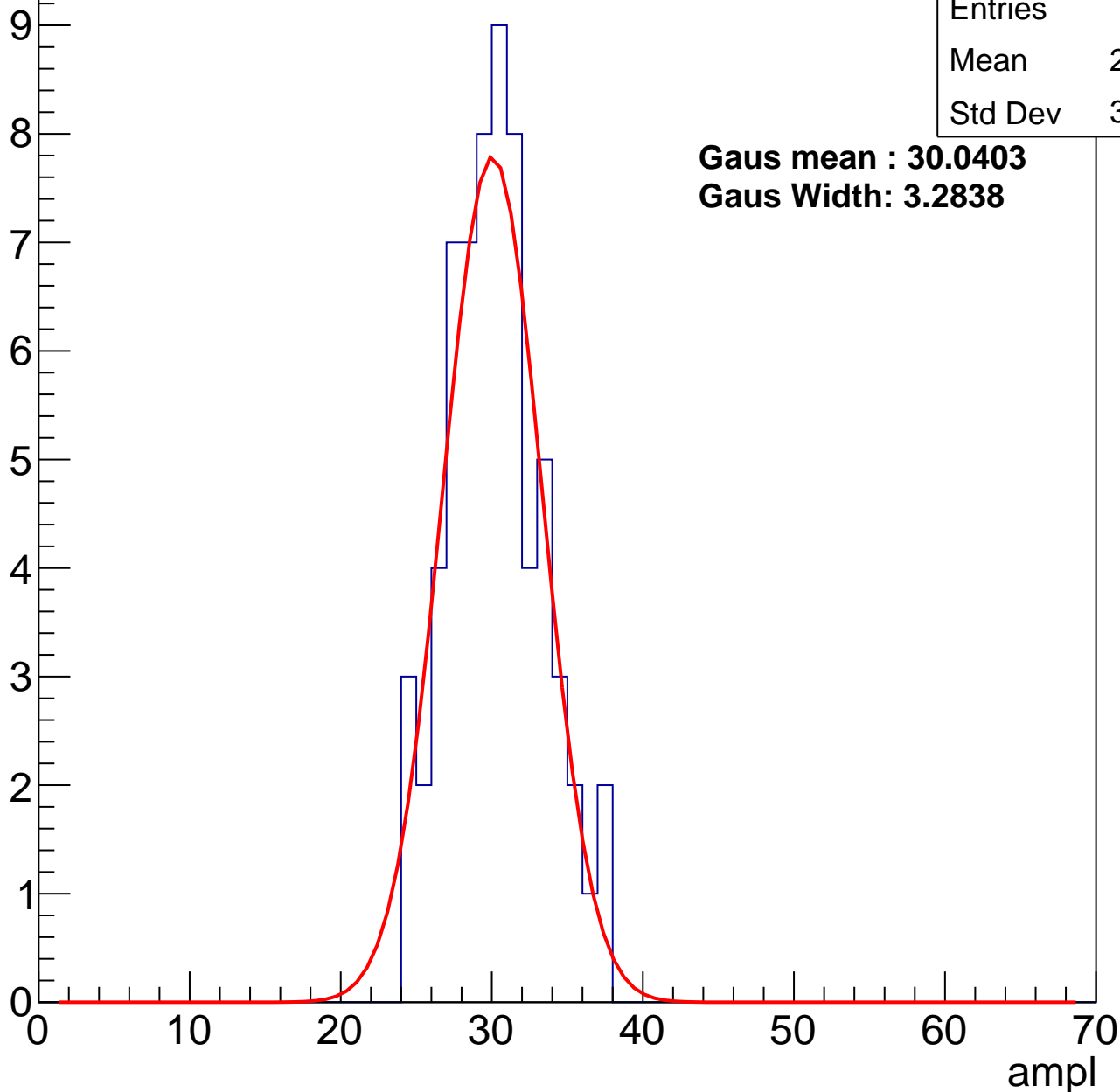
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	29.78
Std Dev	3.086

Gaus mean : 30.0403

Gaus Width: 3.2838



B1L000S, U15-ch36, adc1

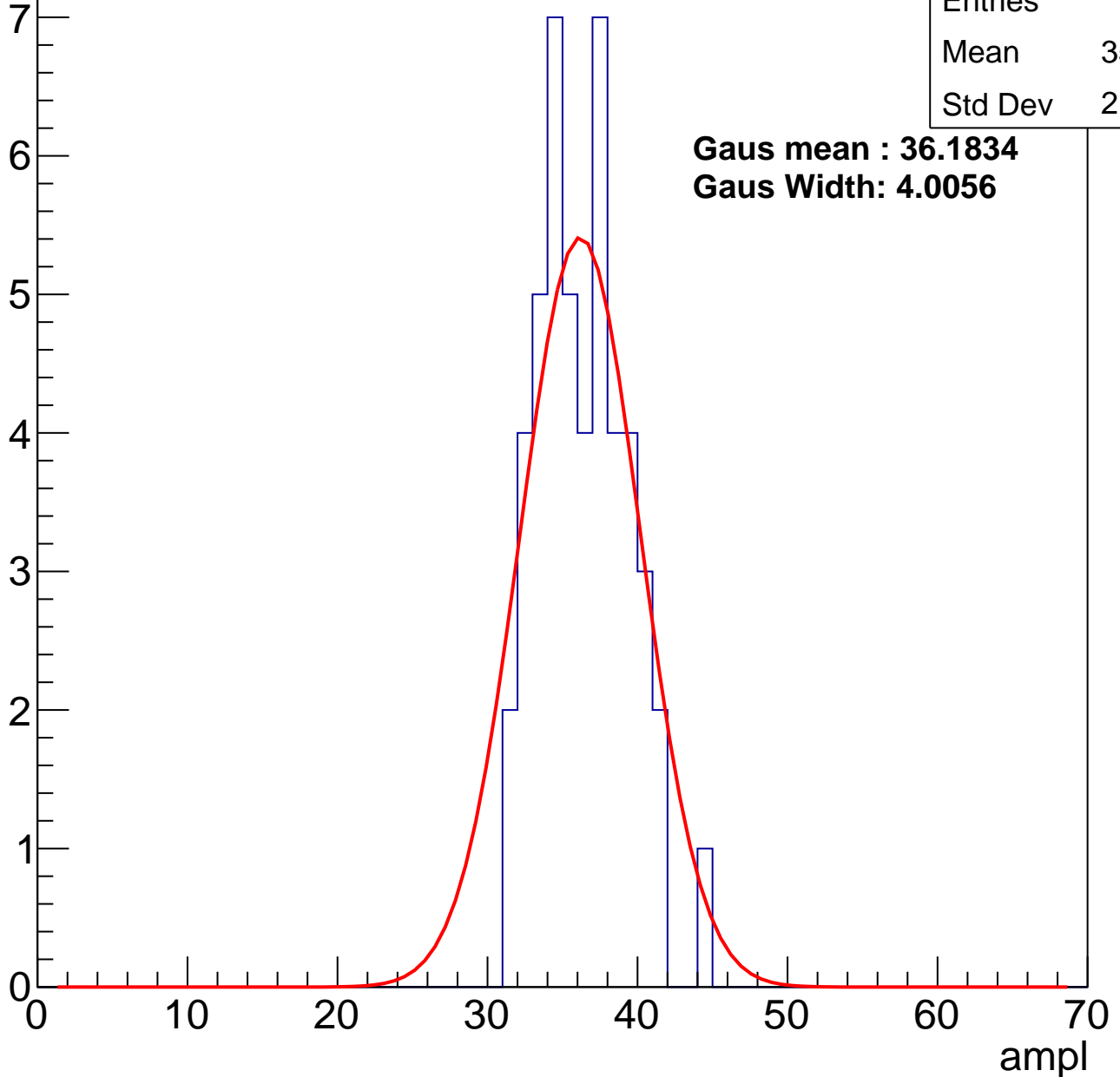
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	35.94
Std Dev	2.933

Gaus mean : 36.1834

Gaus Width: 4.0056



B1L000S, U15-ch36, adc2

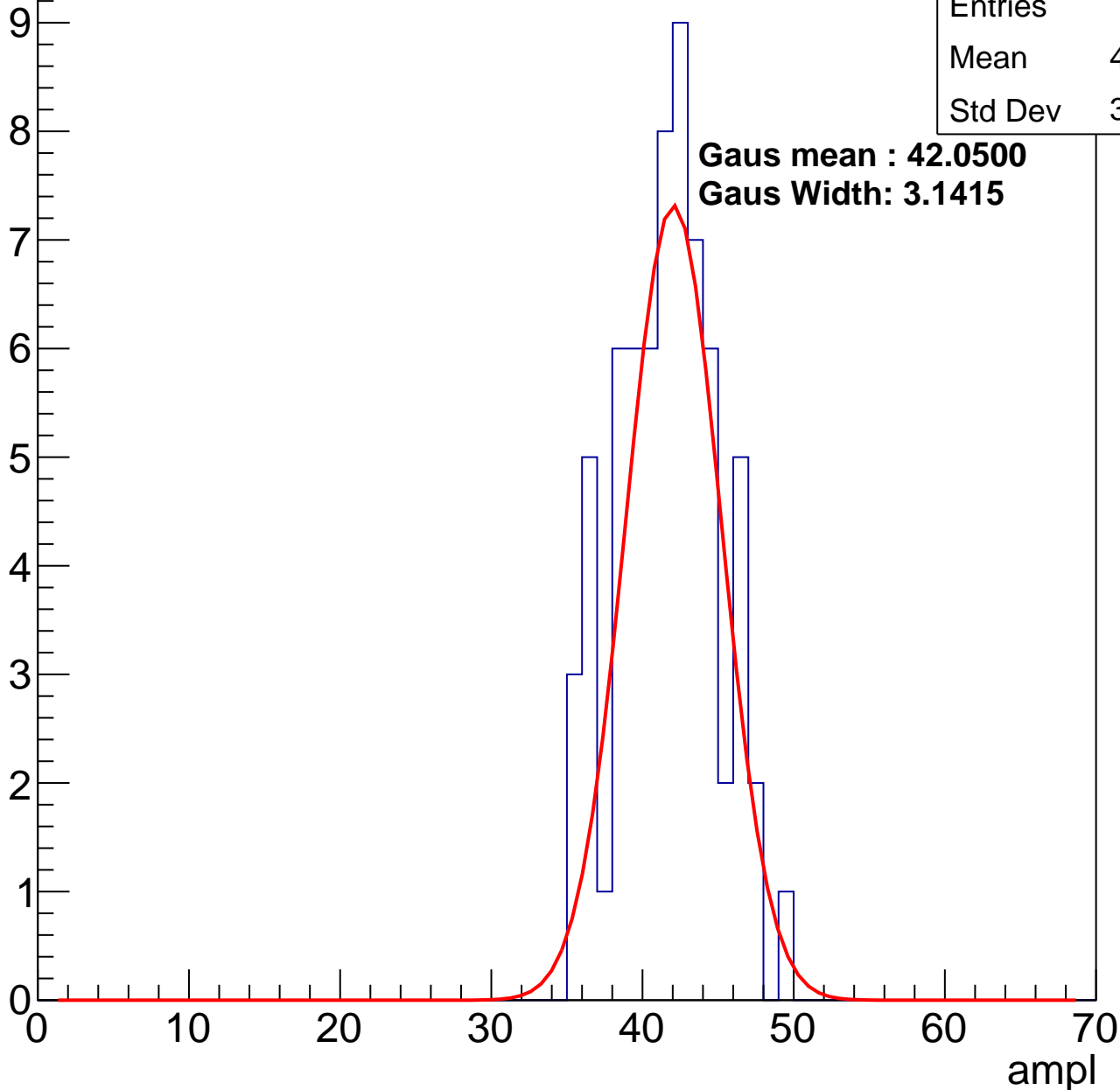
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	41.16
Std Dev	3.267

Gaus mean : 42.0500

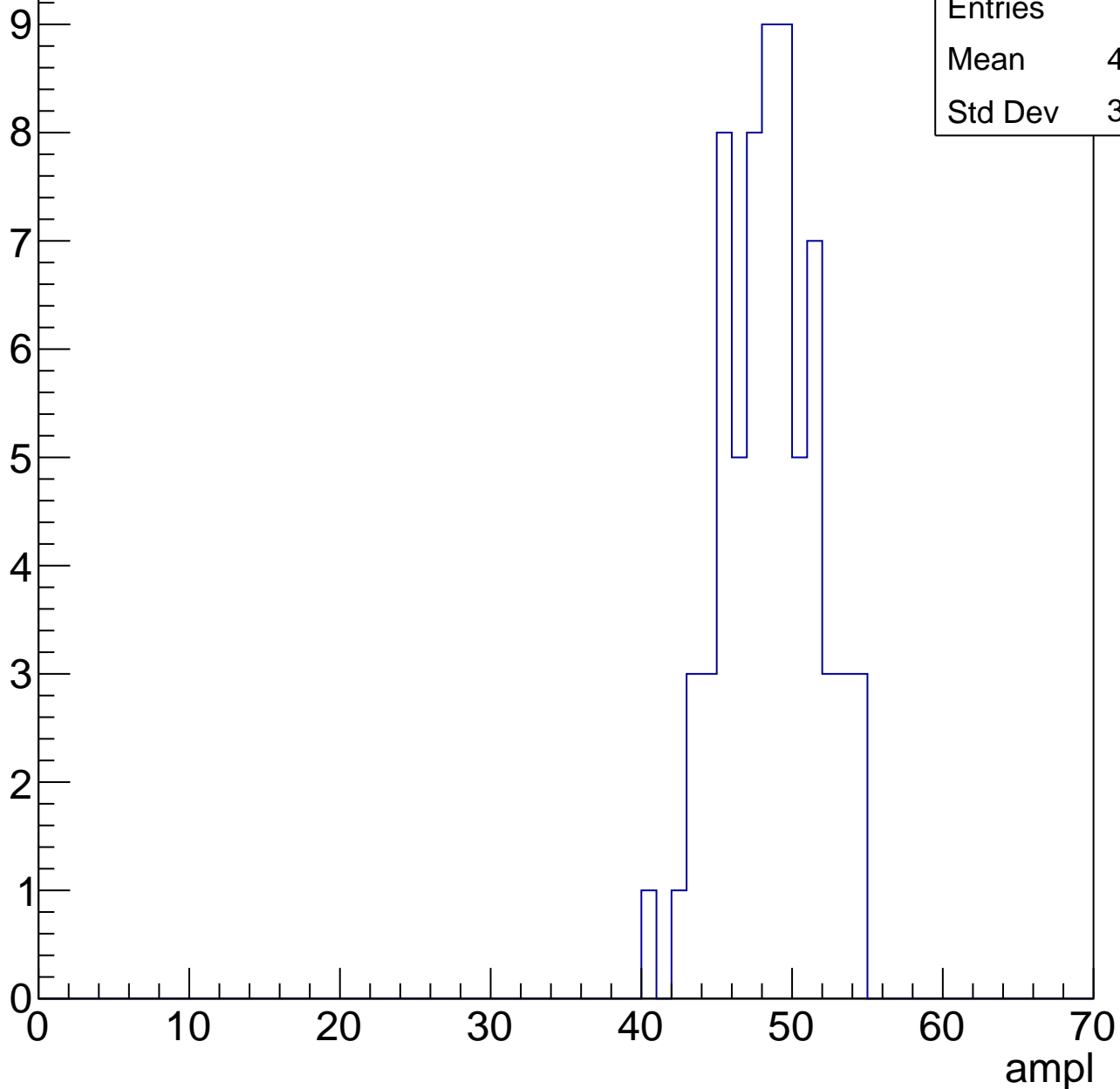
Gaus Width: 3.1415



B1L000S, U15-ch36, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



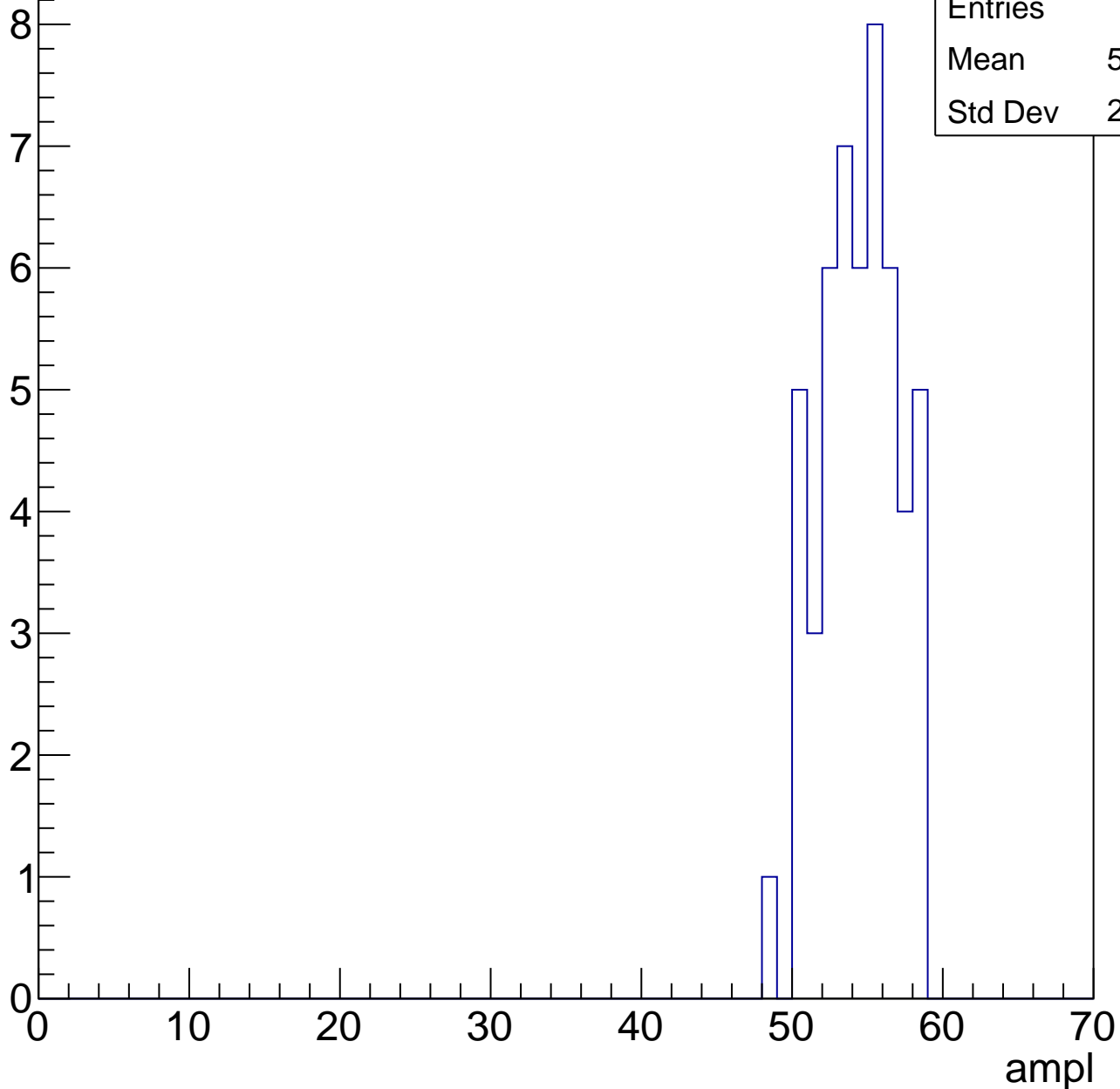
Entries	68
Mean	48.03
Std Dev	3.082

B1L000S, U15-ch36, adc4

calib_packv5_042523_0143.root, FC#3, port B3

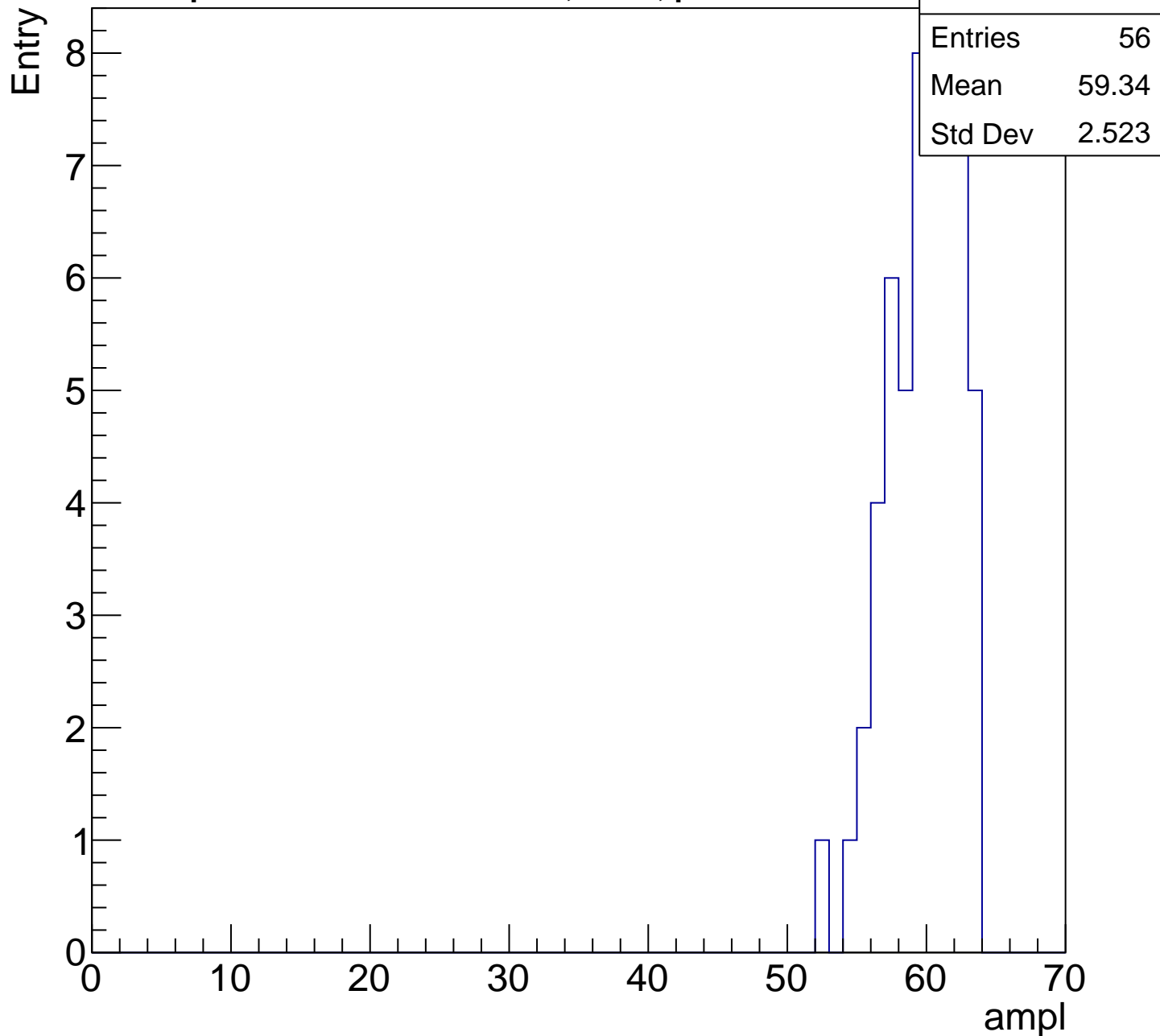
Entry

Entries	51
Mean	53.96
Std Dev	2.512



B1L000S, U15-ch36, adc5

calib_packv5_042523_0143.root, FC#3, port B3

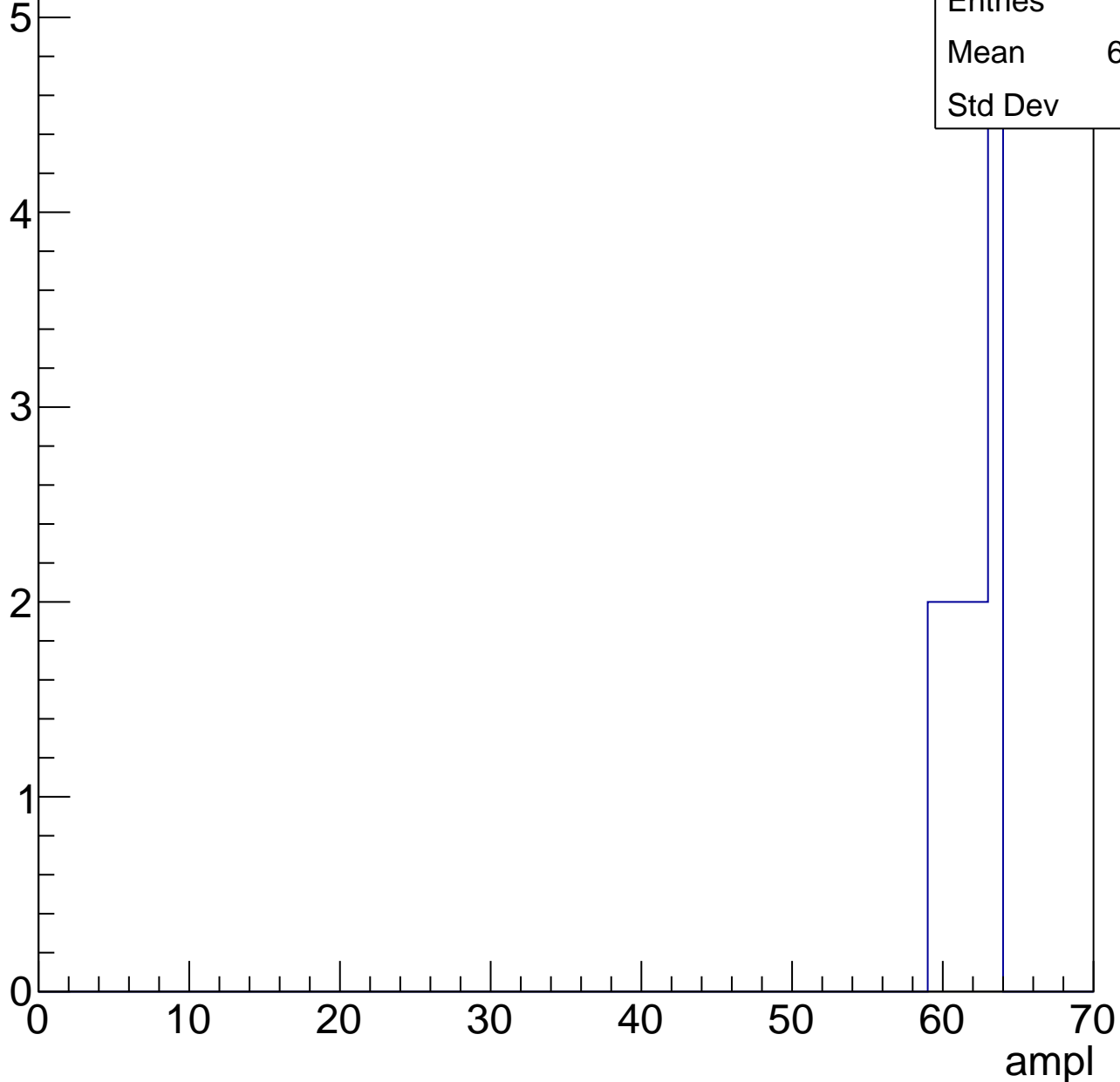


B1L000S, U15-ch36, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.46
Std Dev	1.5



B1L000S, U15-ch36, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U15-ch37, adc0

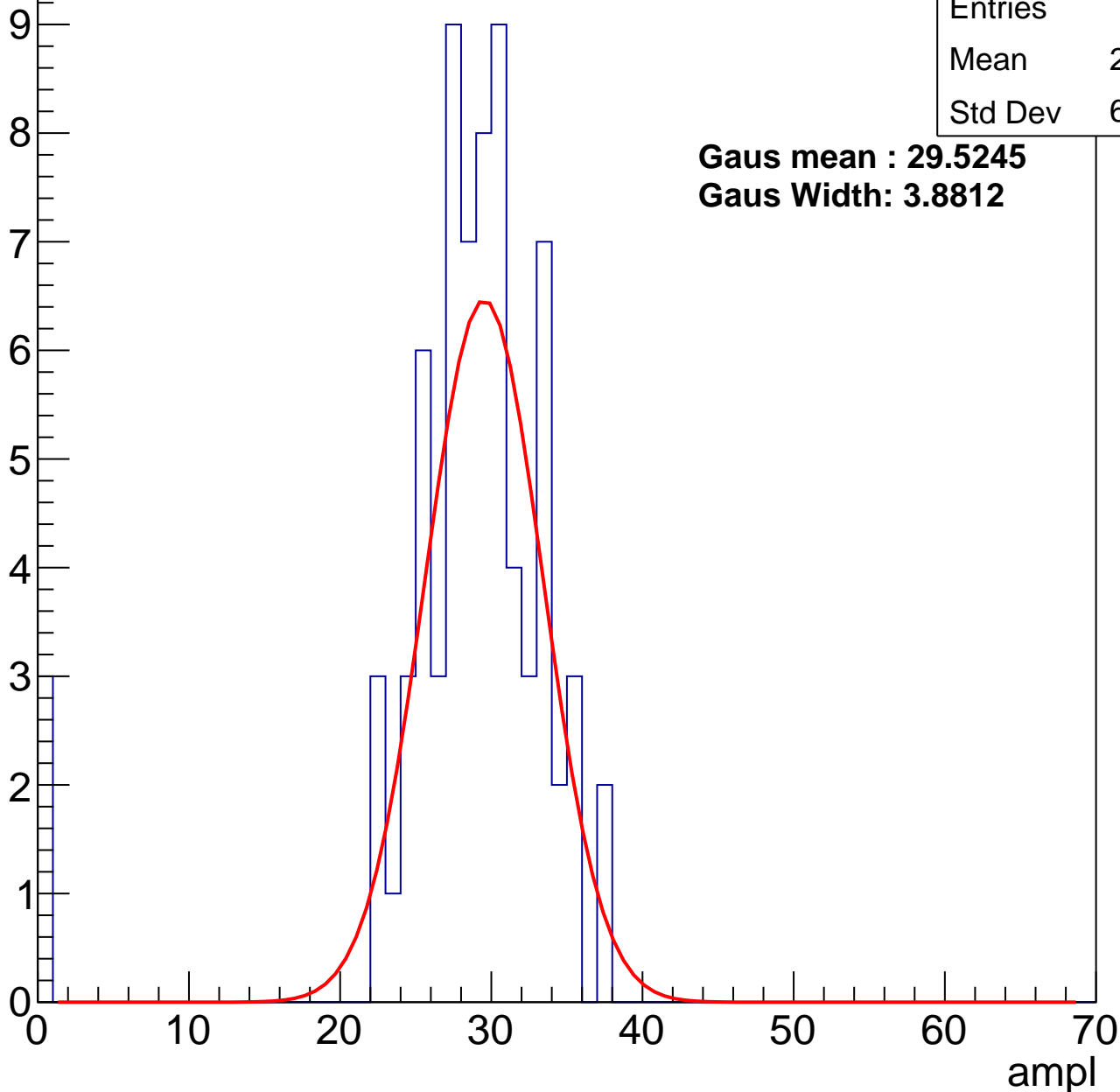
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	27.78
Std Dev	6.712

Gaus mean : 29.5245

Gaus Width: 3.8812



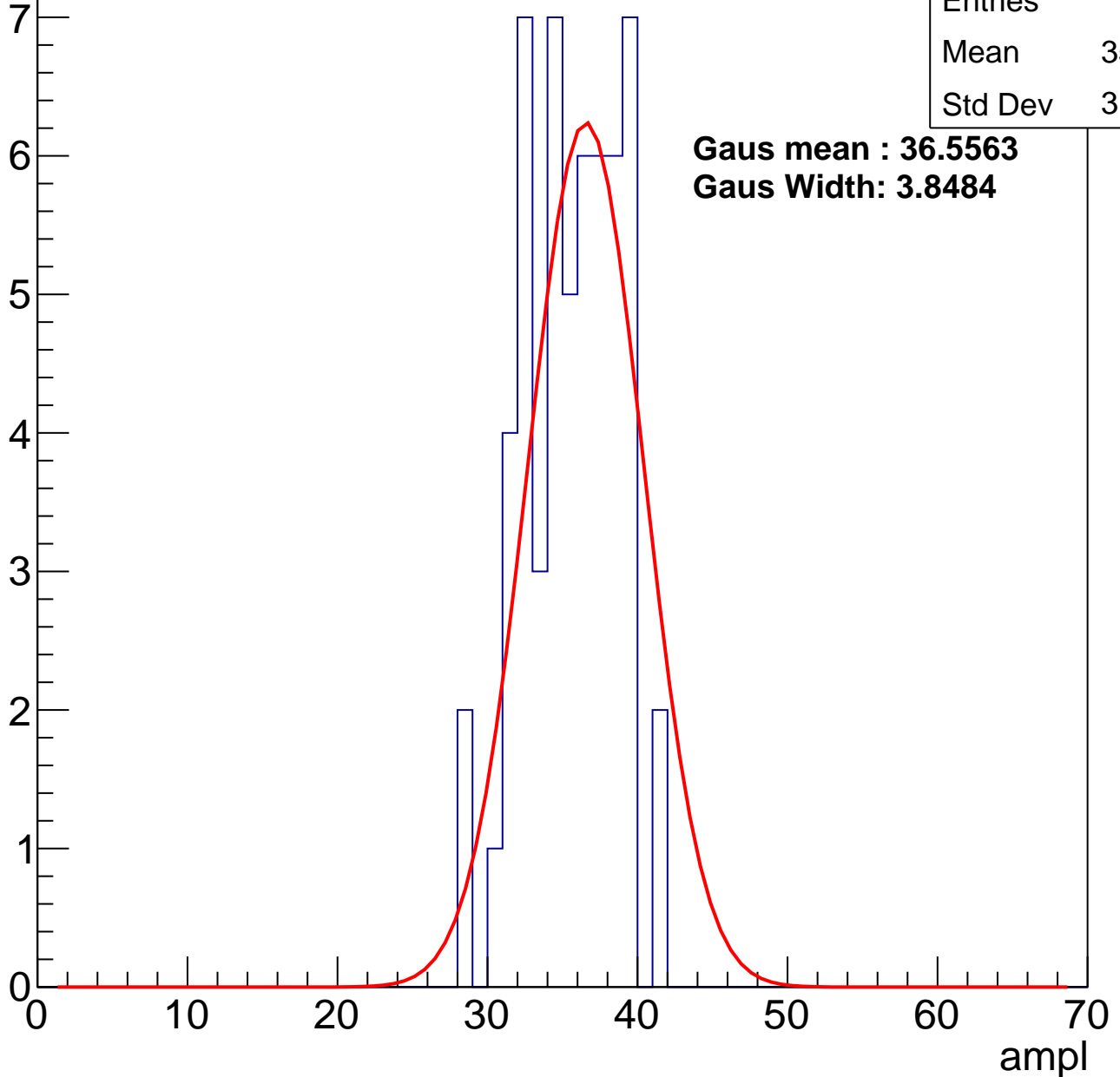
B1L000S, U15-ch37, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	35.12
Std Dev	3.094

Gaus mean : 36.5563
Gaus Width: 3.8484



B1L000S, U15-ch37, adc2

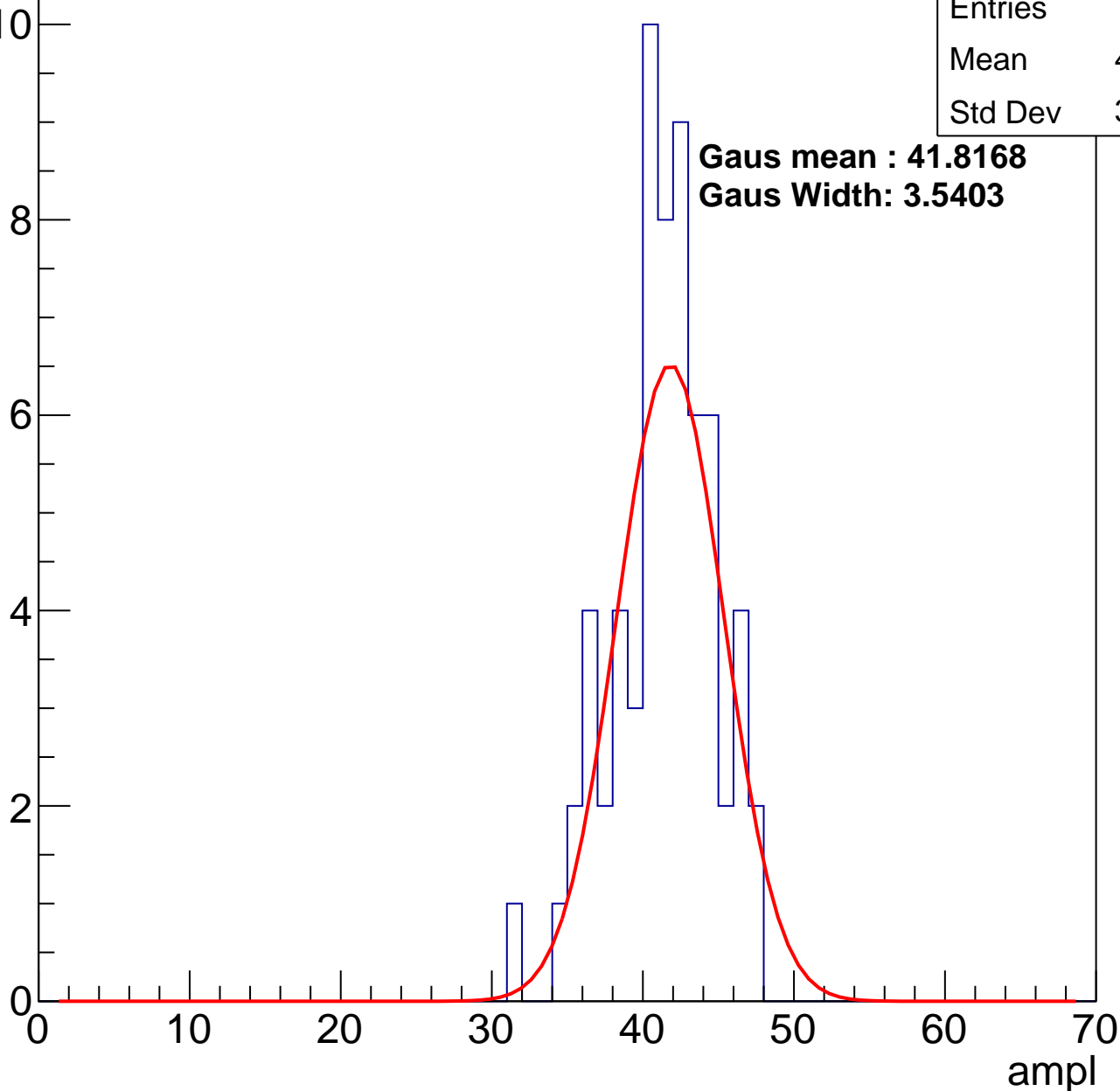
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	40.91
Std Dev	3.311

Gaus mean : 41.8168

Gaus Width: 3.5403



B1L000S, U15-ch37, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	59
Mean	47.56
Std Dev	2.745

Entry

10

8

6

4

2

0

0

10

20

30

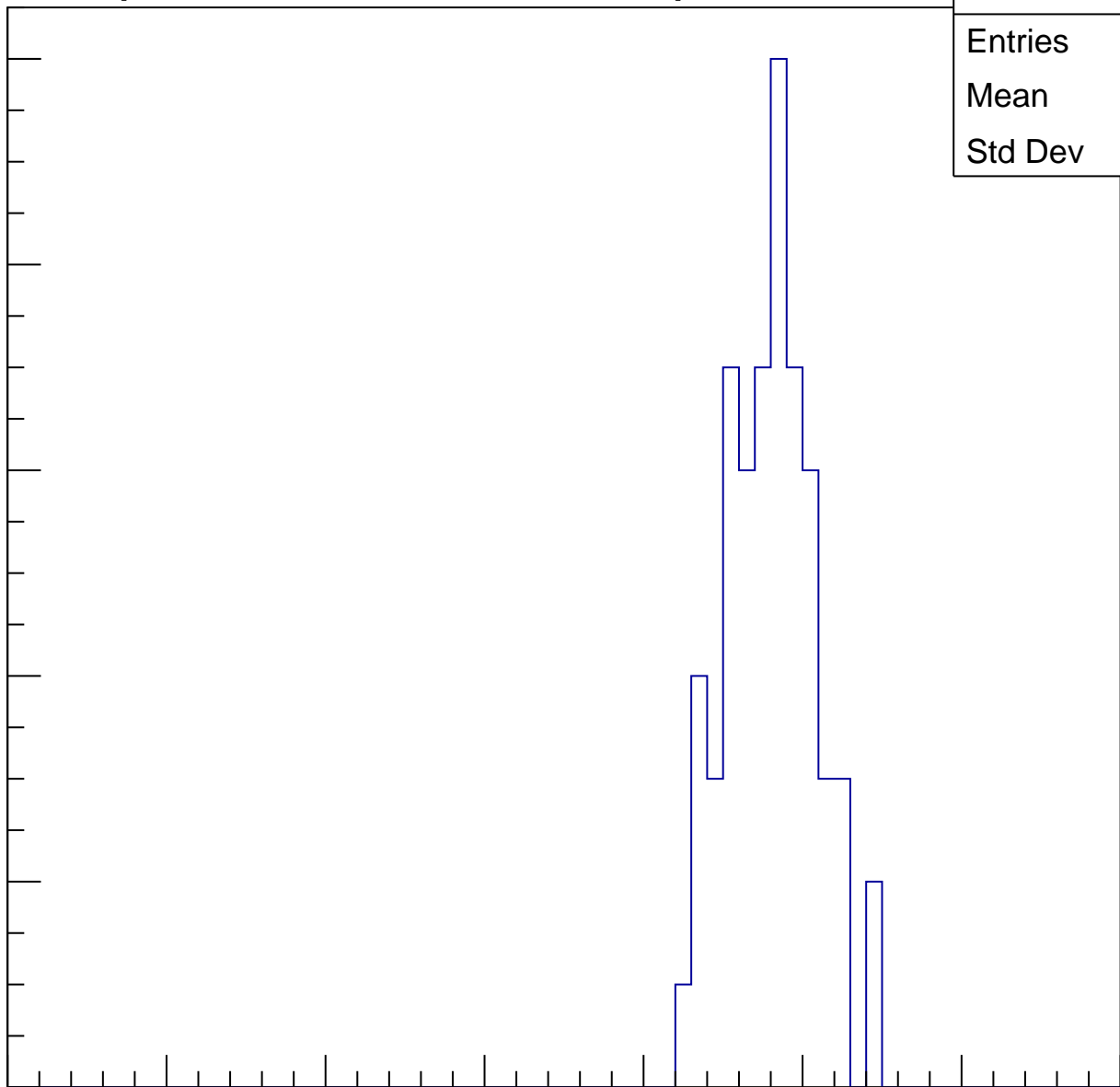
40

50

60

70

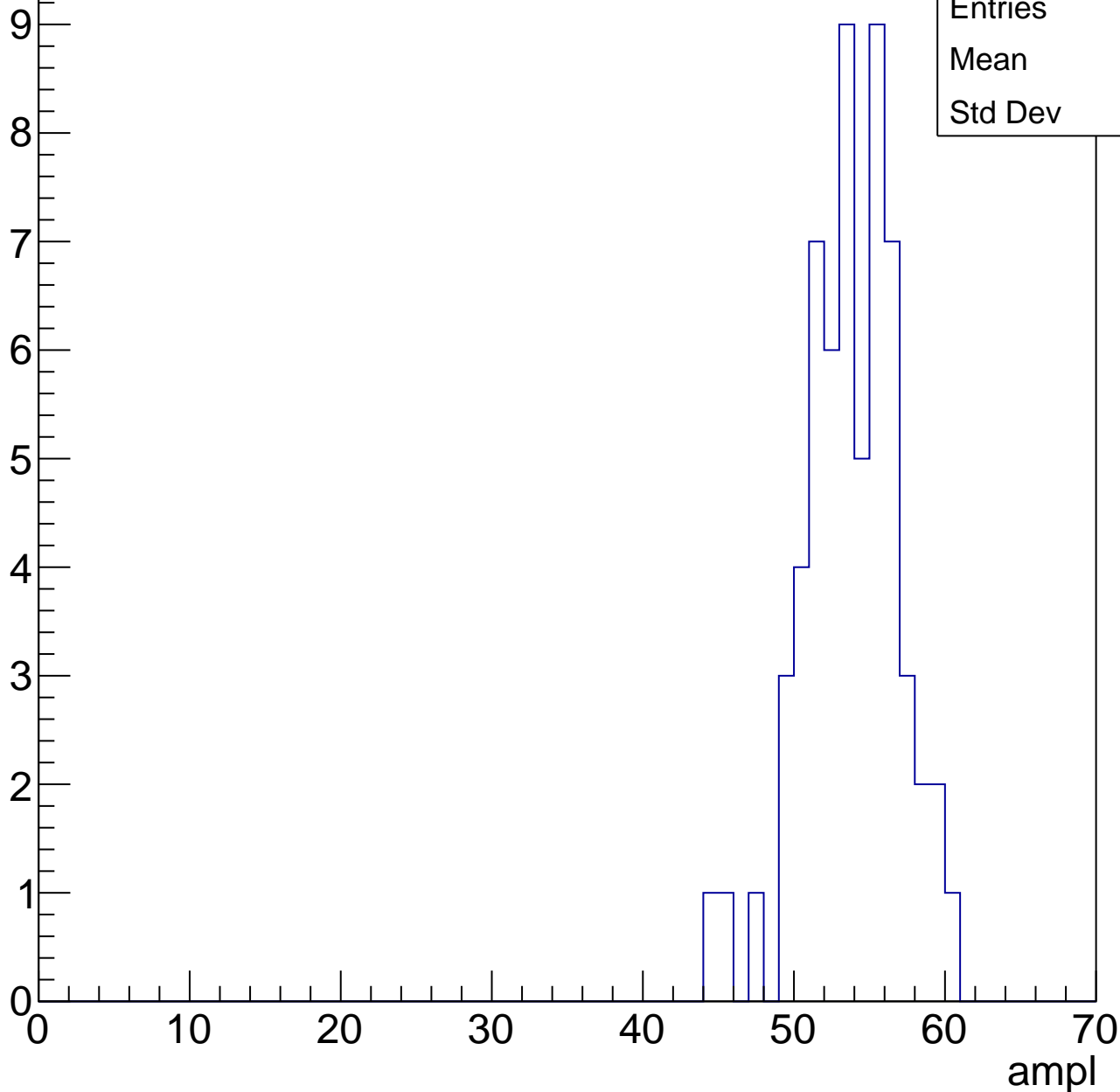
ampl



B1L000S, U15-ch37, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch37, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	59.34
Std Dev	2.736

Entry

10

8

6

4

2

0

0

10

20

30

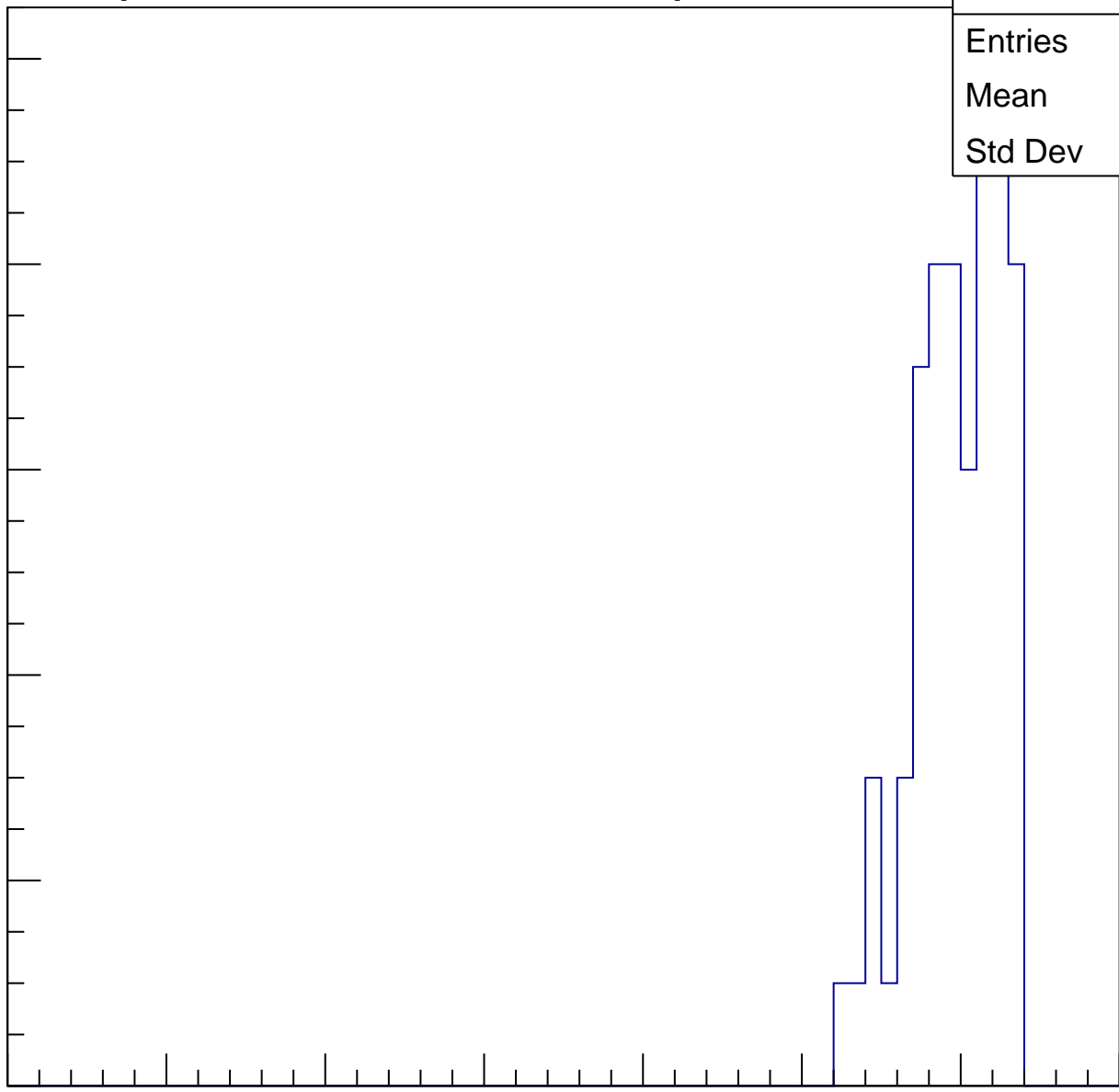
40

50

60

70

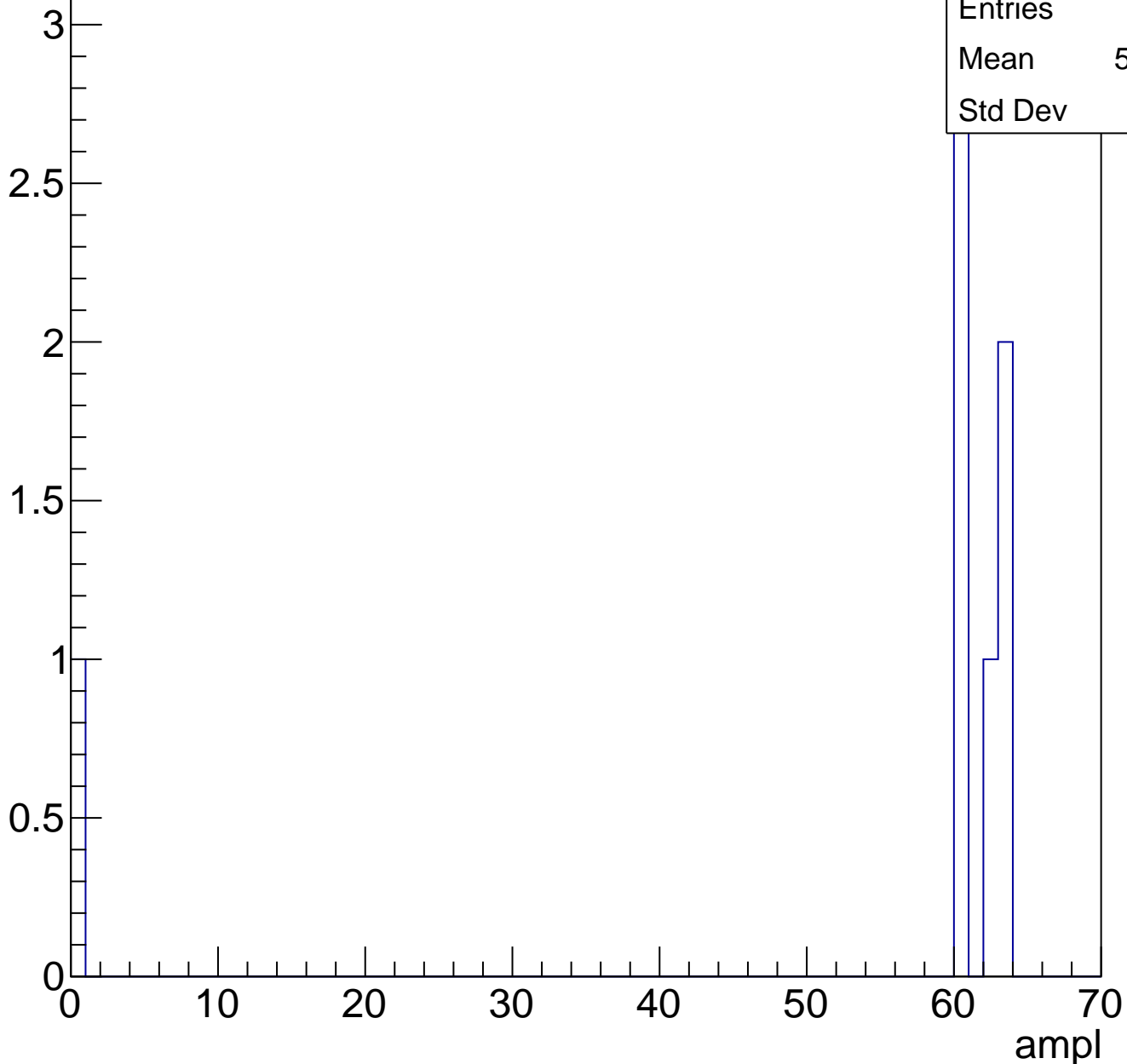
ampl



B1L000S, U15-ch37, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch37, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch38, adc0

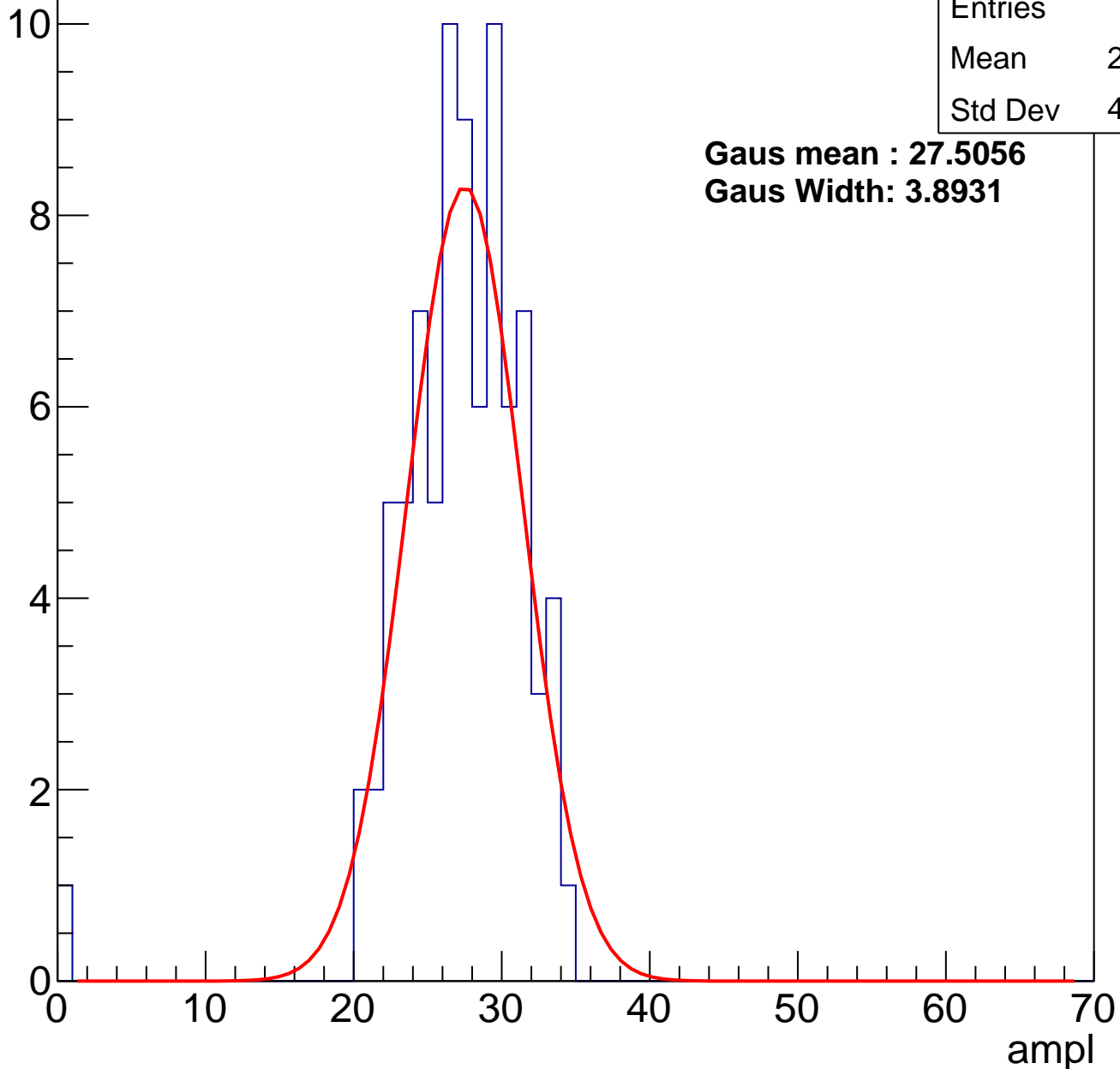
calib_packv5_042523_0143.root, FC#3, port B3

Entries	83
Mean	26.75
Std Dev	4.488

Gaus mean : 27.5056

Gaus Width: 3.8931

Entry



B1L000S, U15-ch38, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	60
Mean	34.4
Std Dev	2.847

Gaus mean : 34.7403

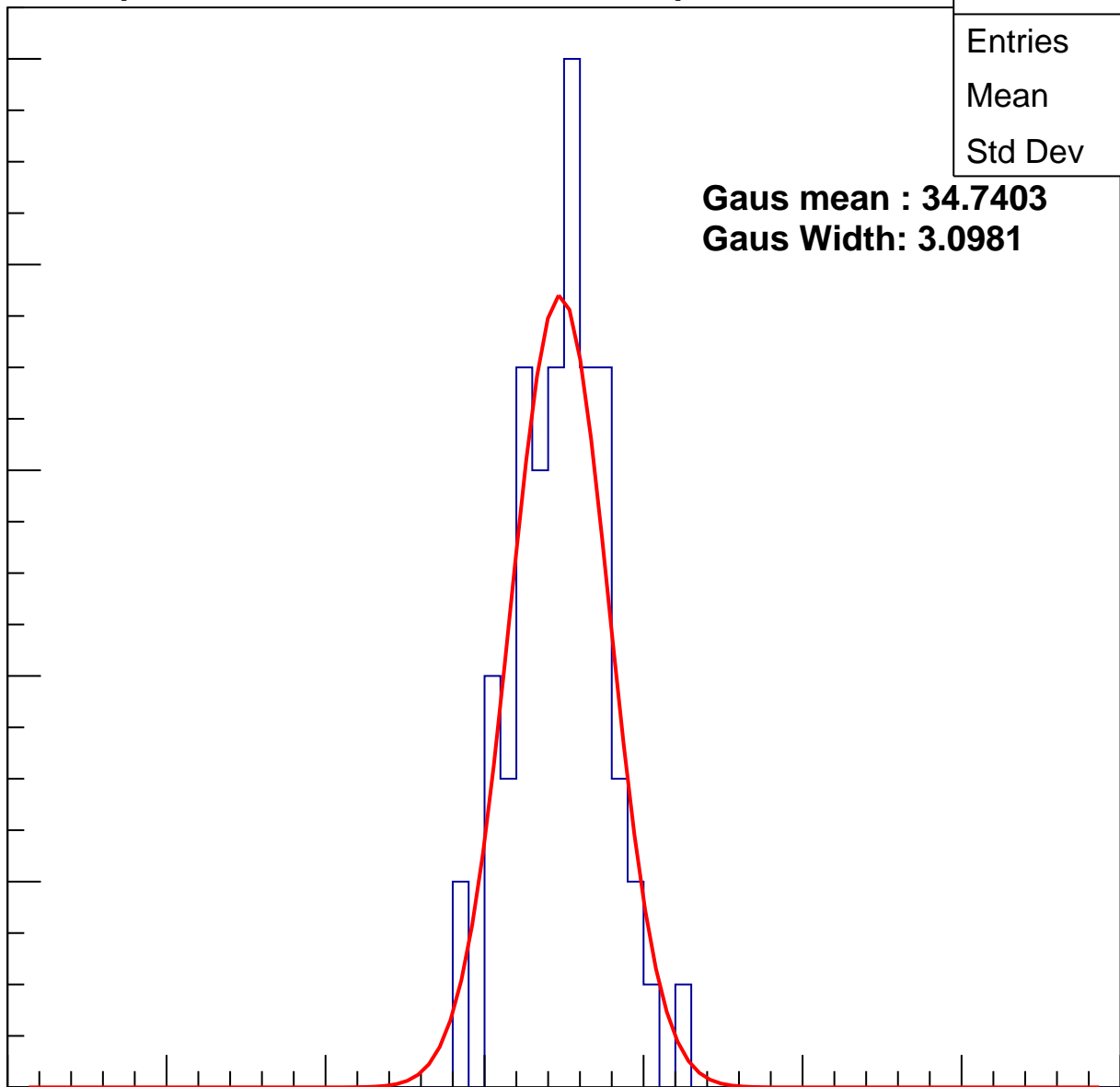
Gaus Width: 3.0981

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch38, adc2

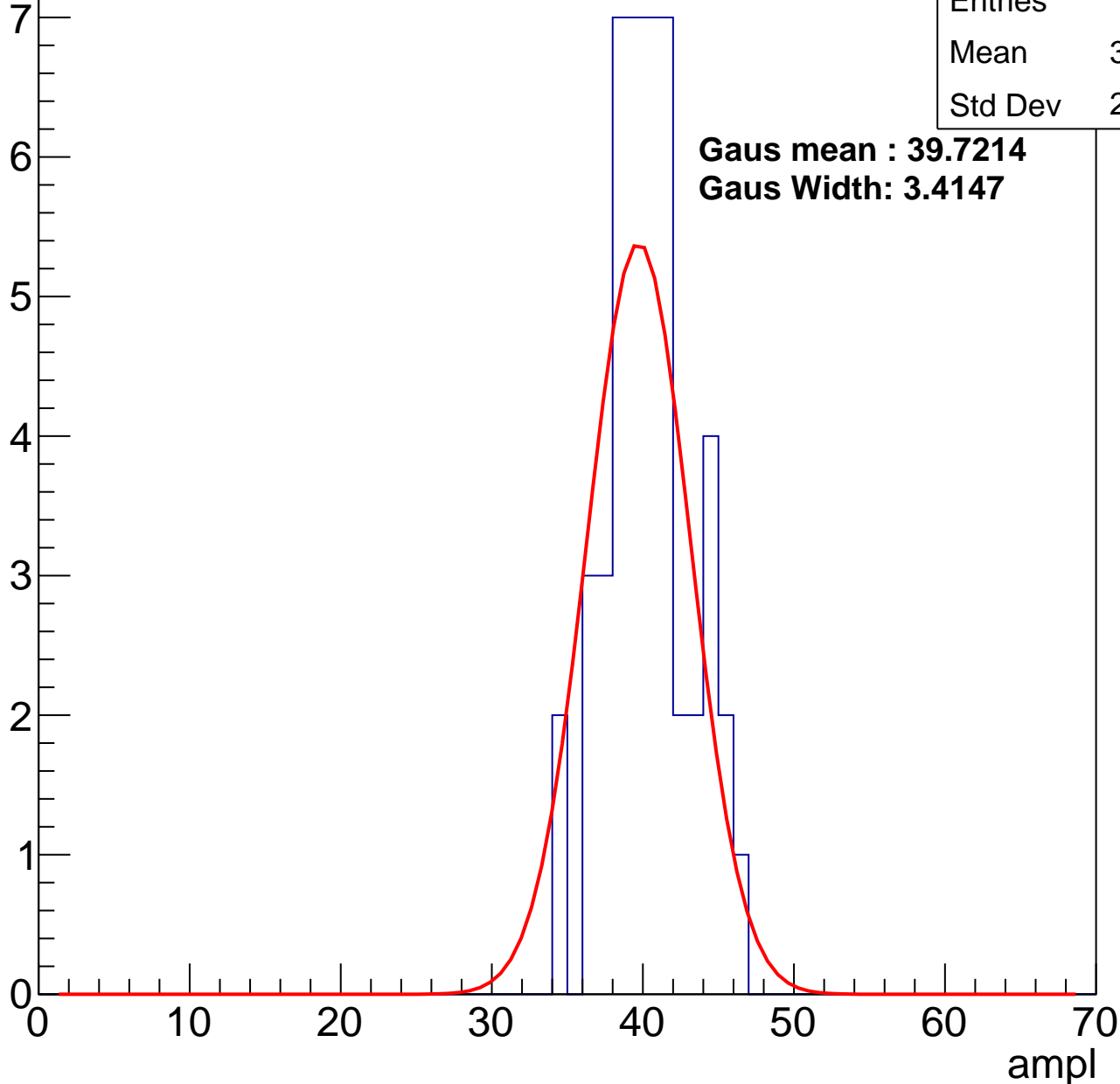
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	39.89
Std Dev	2.785

Gaus mean : 39.7214

Gaus Width: 3.4147

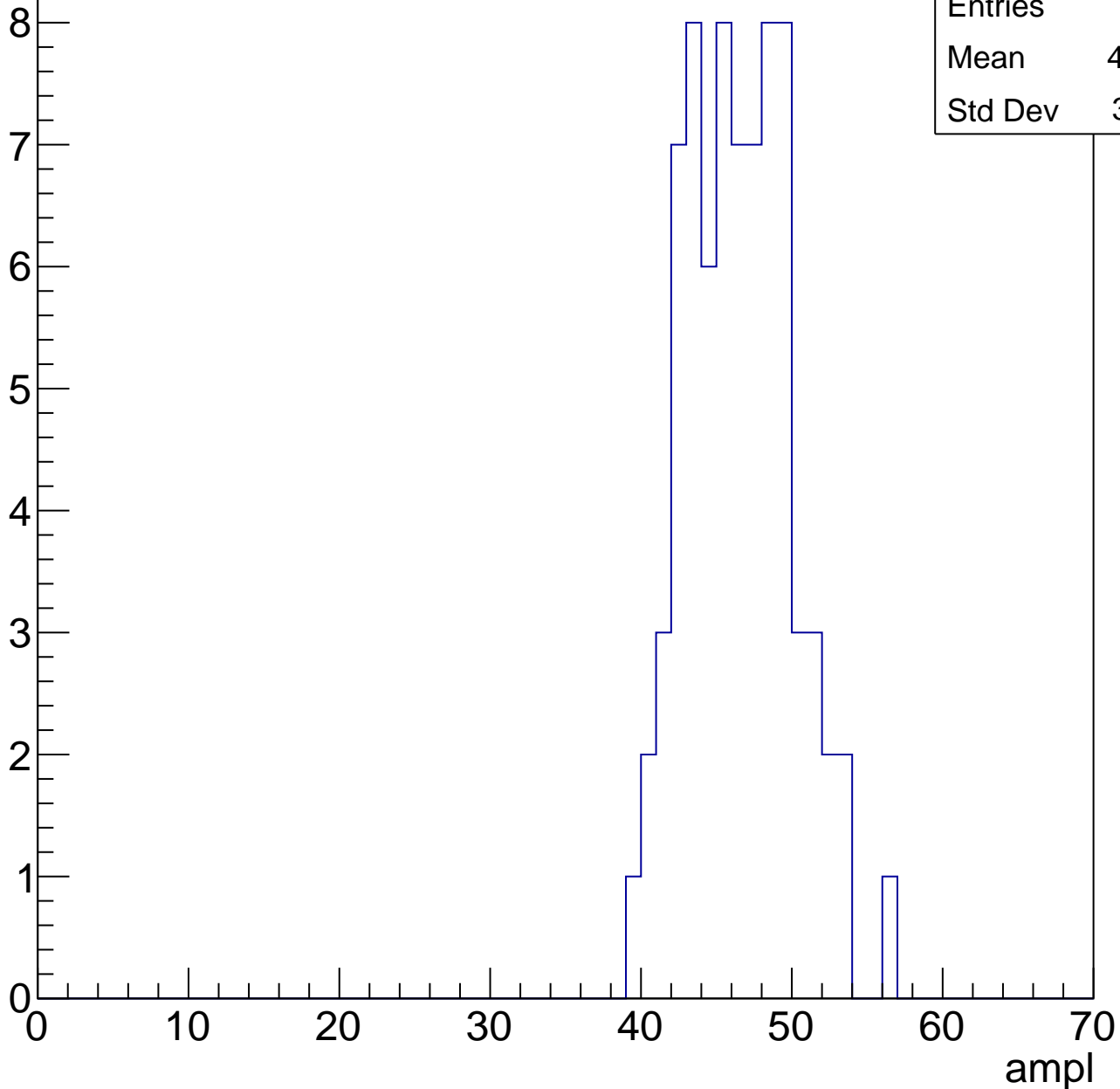


B1L000S, U15-ch38, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	46.05
Std Dev	3.471

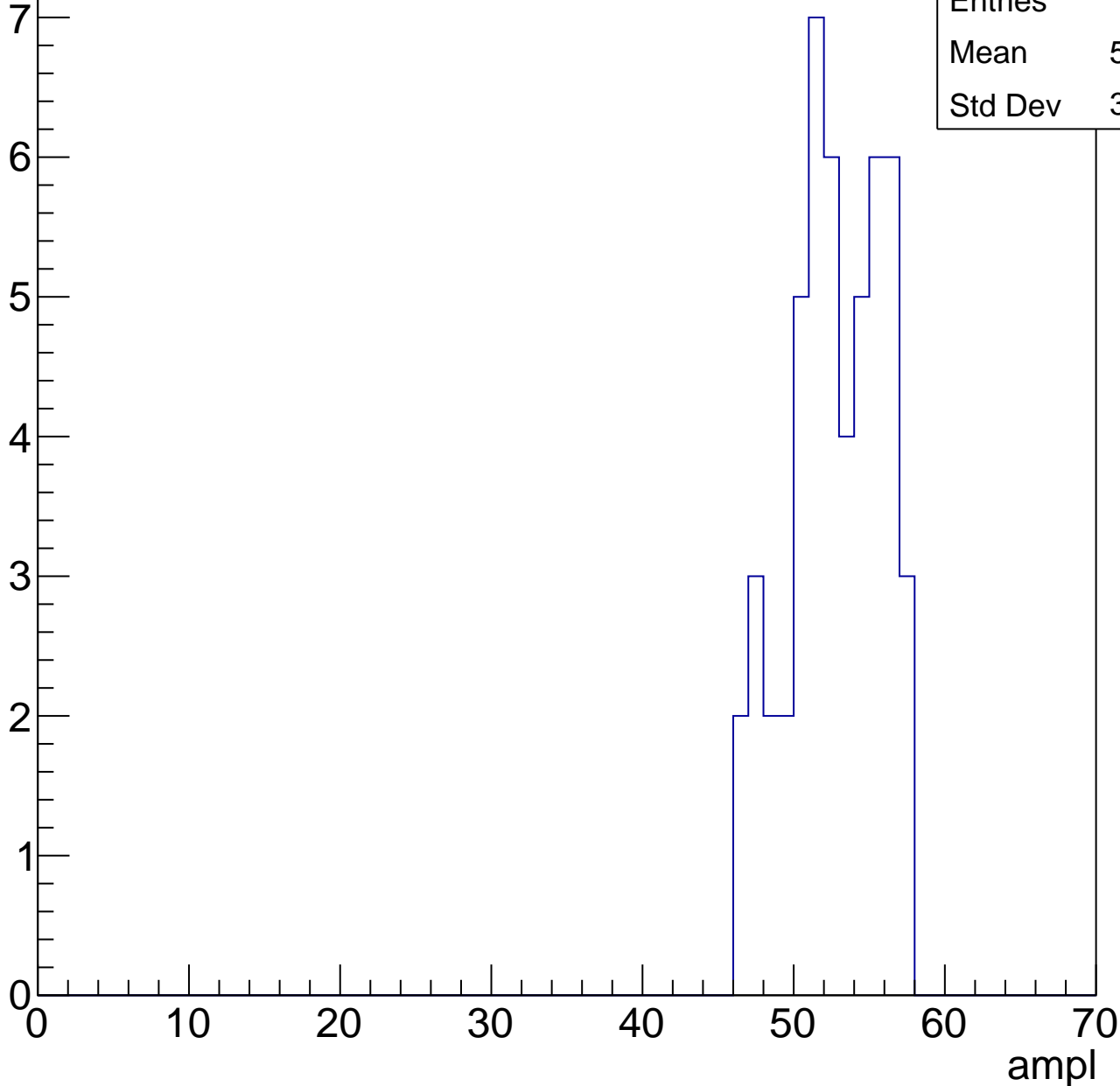


B1L000S, U15-ch38, adc4

calib_packv5_042523_0143.root, FC#3, port B3

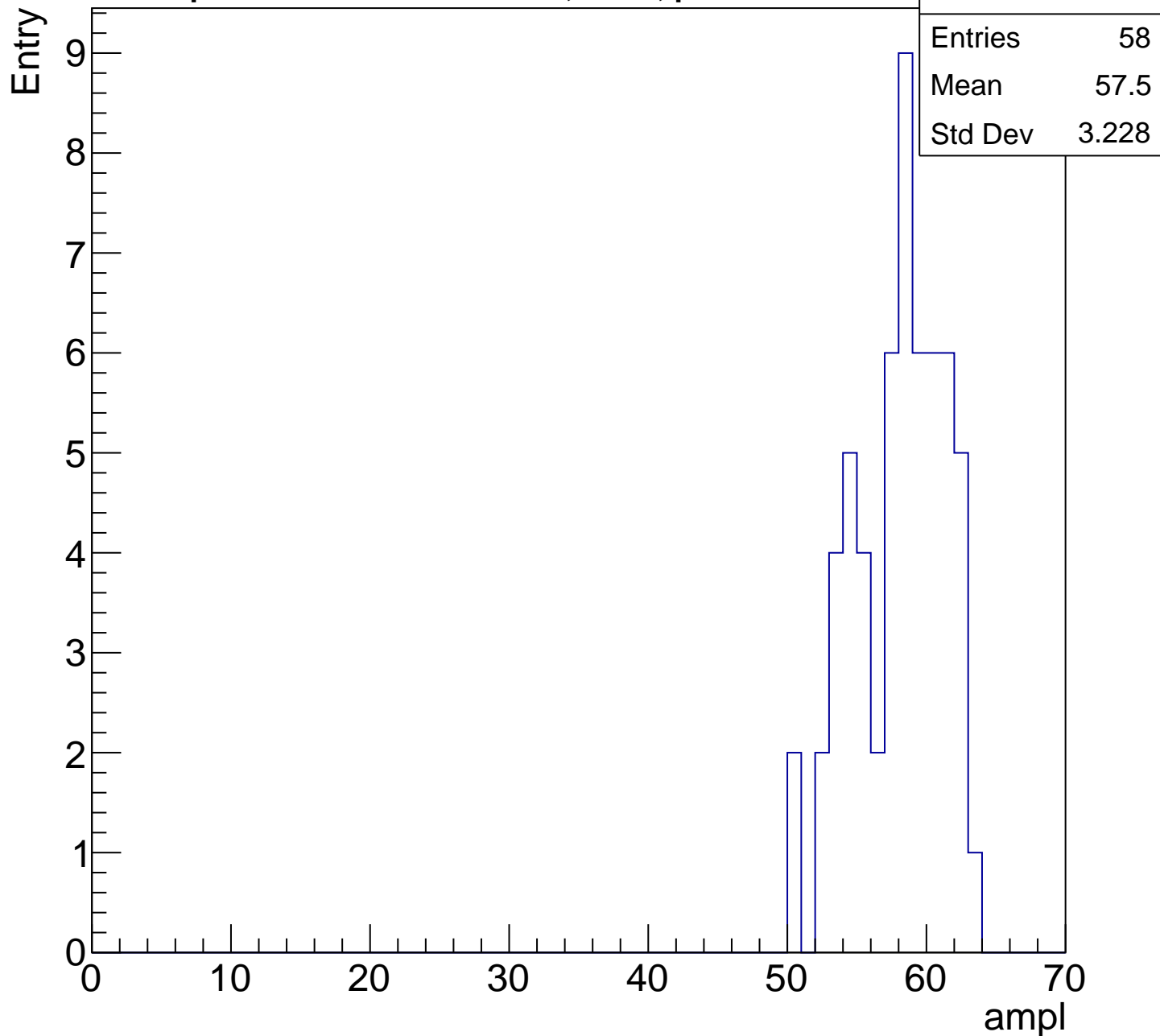
Entry

Entries	51
Mean	52.25
Std Dev	3.035



B1L000S, U15-ch38, adc5

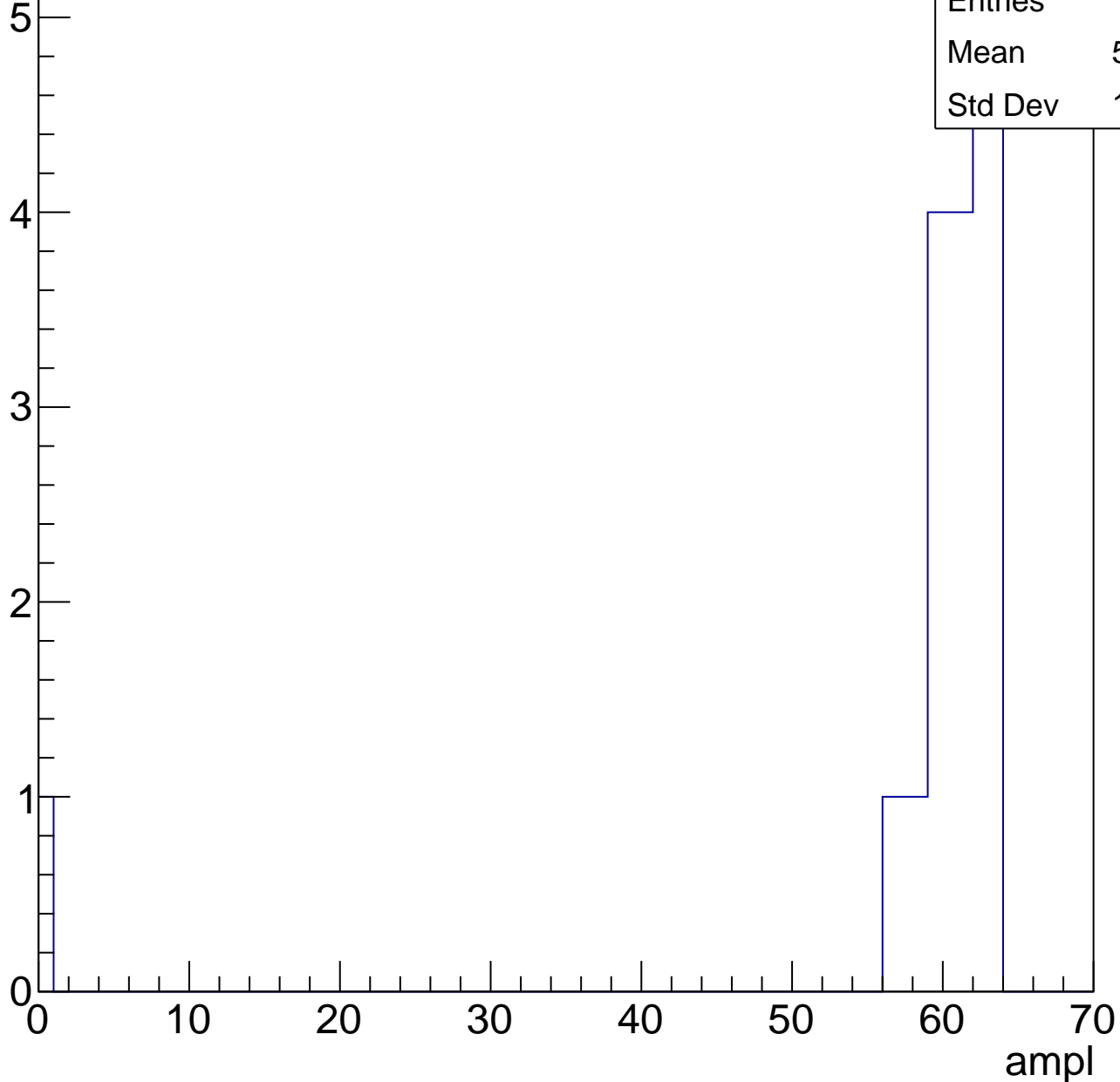
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U15-ch38, adc6

calib_packv5_042523_0143.root, FC#3, port B3

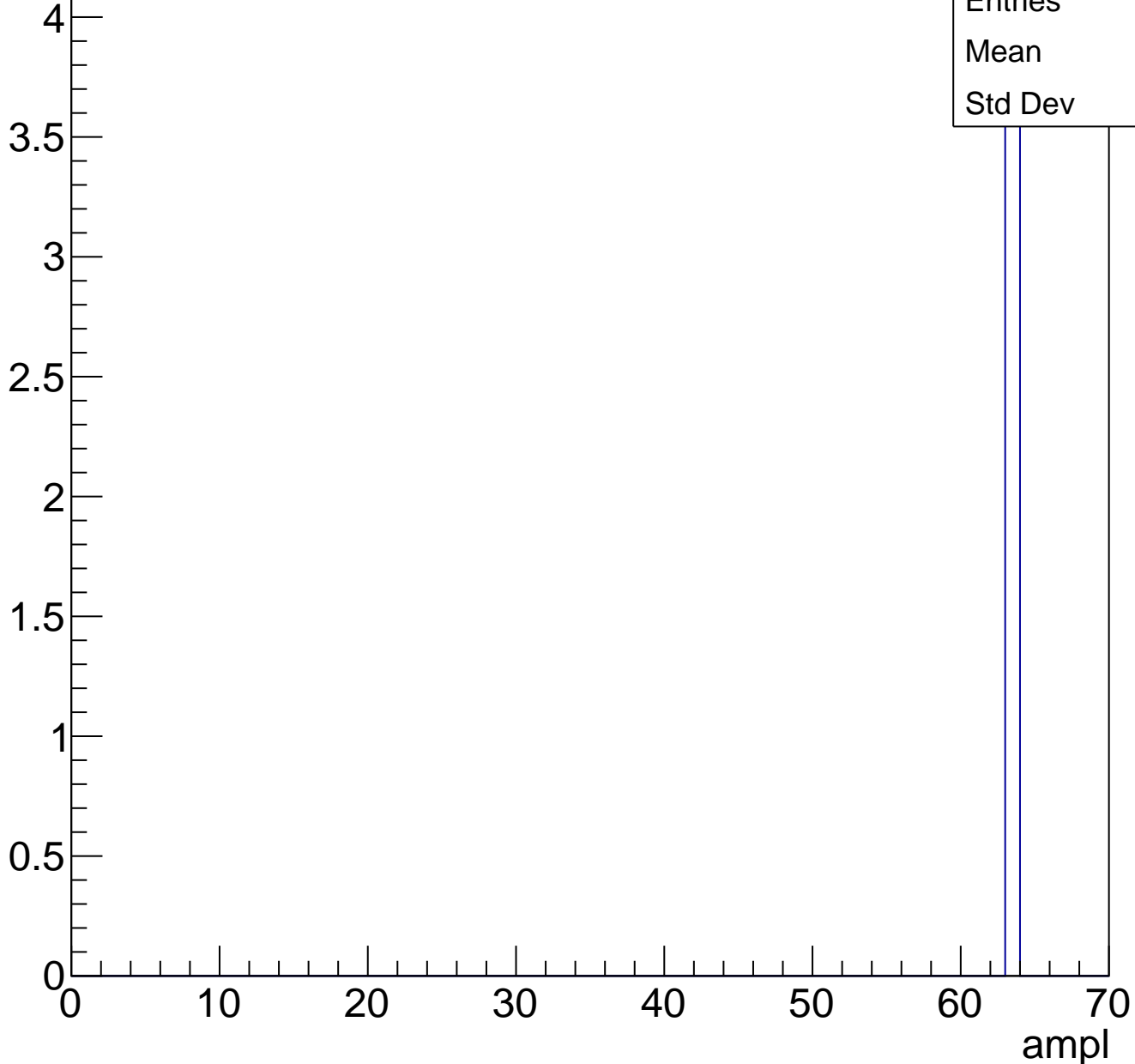
Entry



B1L000S, U15-ch38, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch39, adc0

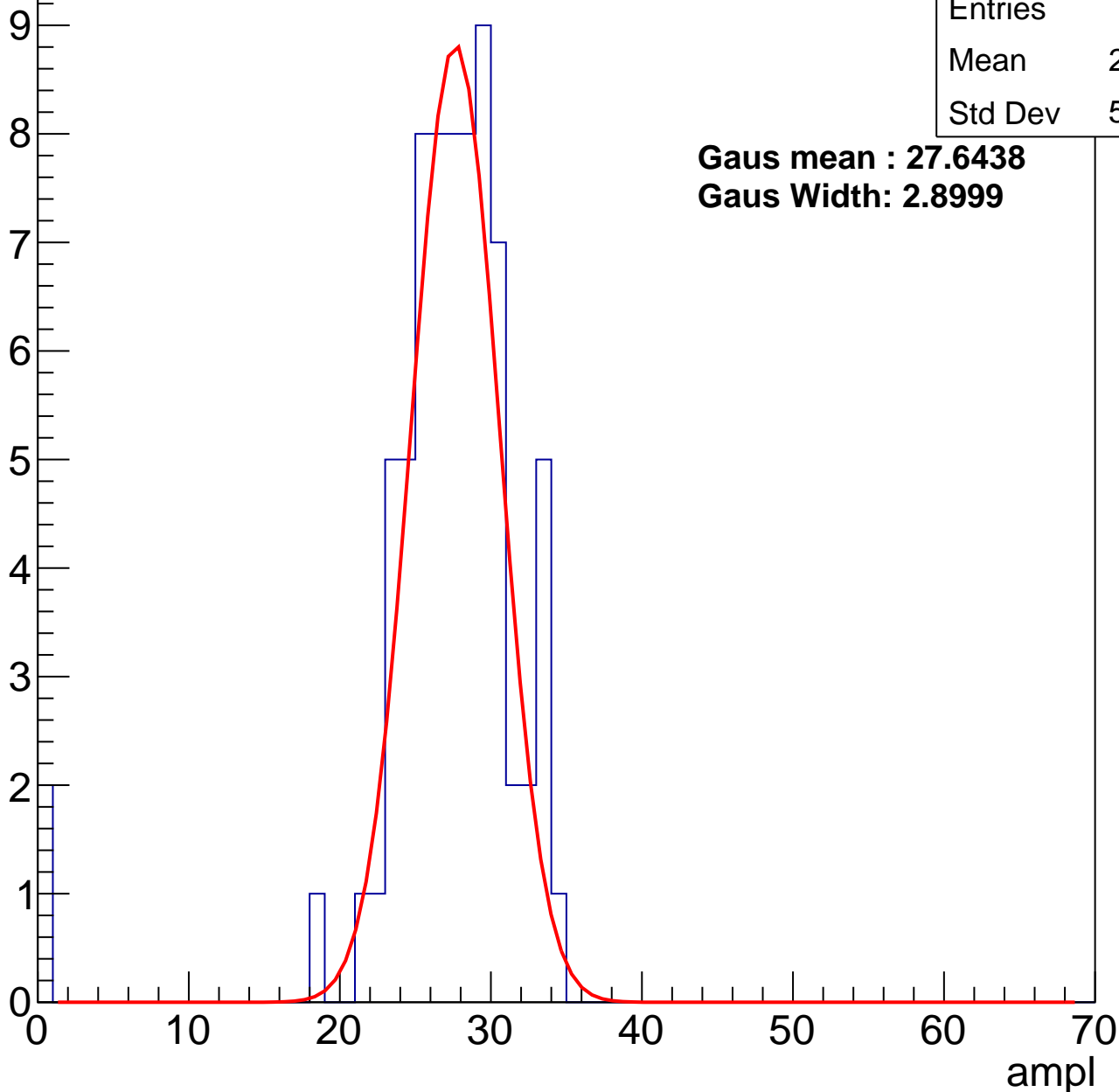
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	26.58
Std Dev	5.452

Gaus mean : 27.6438

Gaus Width: 2.8999



B1L000S, U15-ch39, adc1

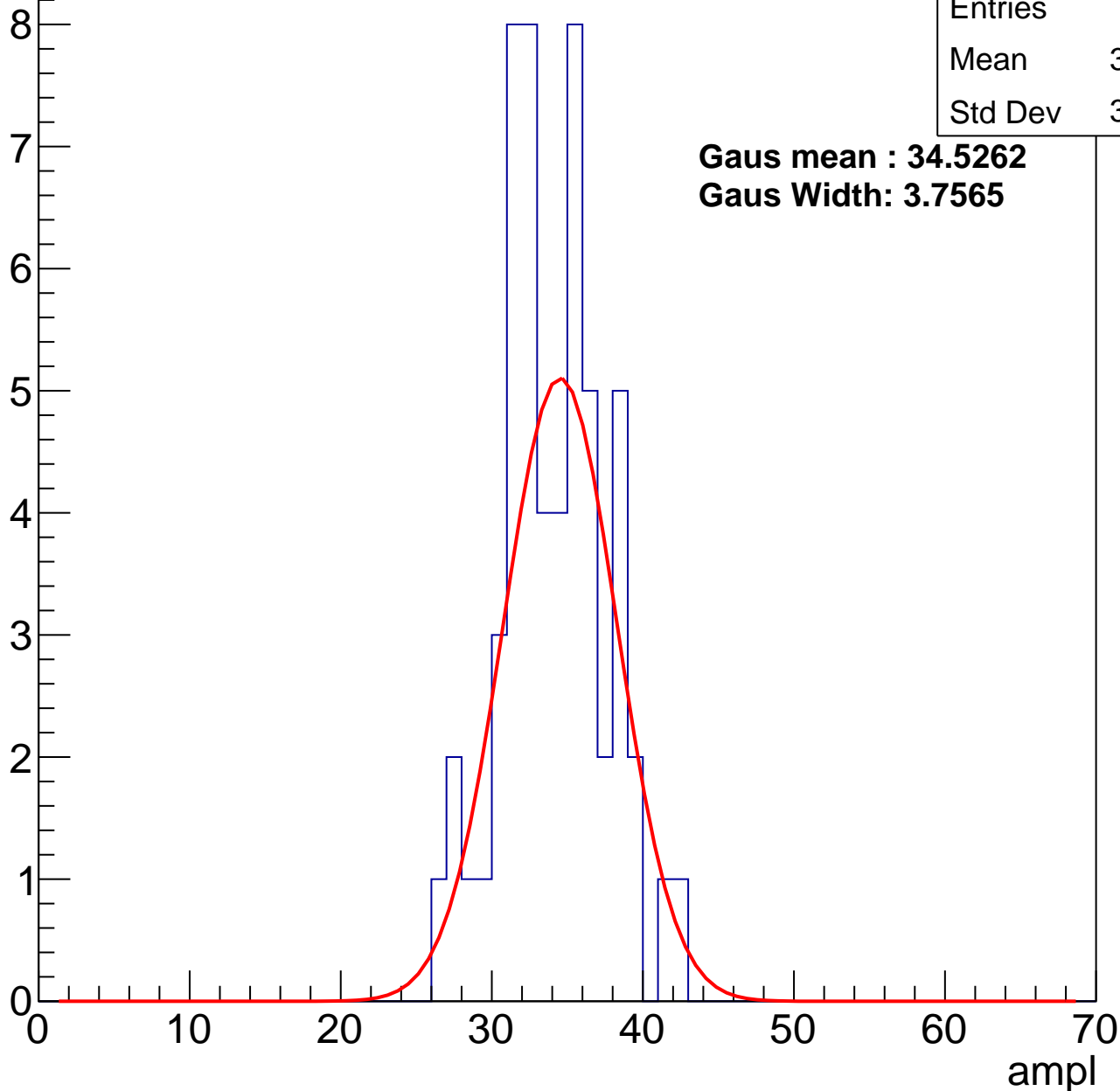
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	33.64
Std Dev	3.435

Gaus mean : 34.5262

Gaus Width: 3.7565



B1L000S, U15-ch39, adc2

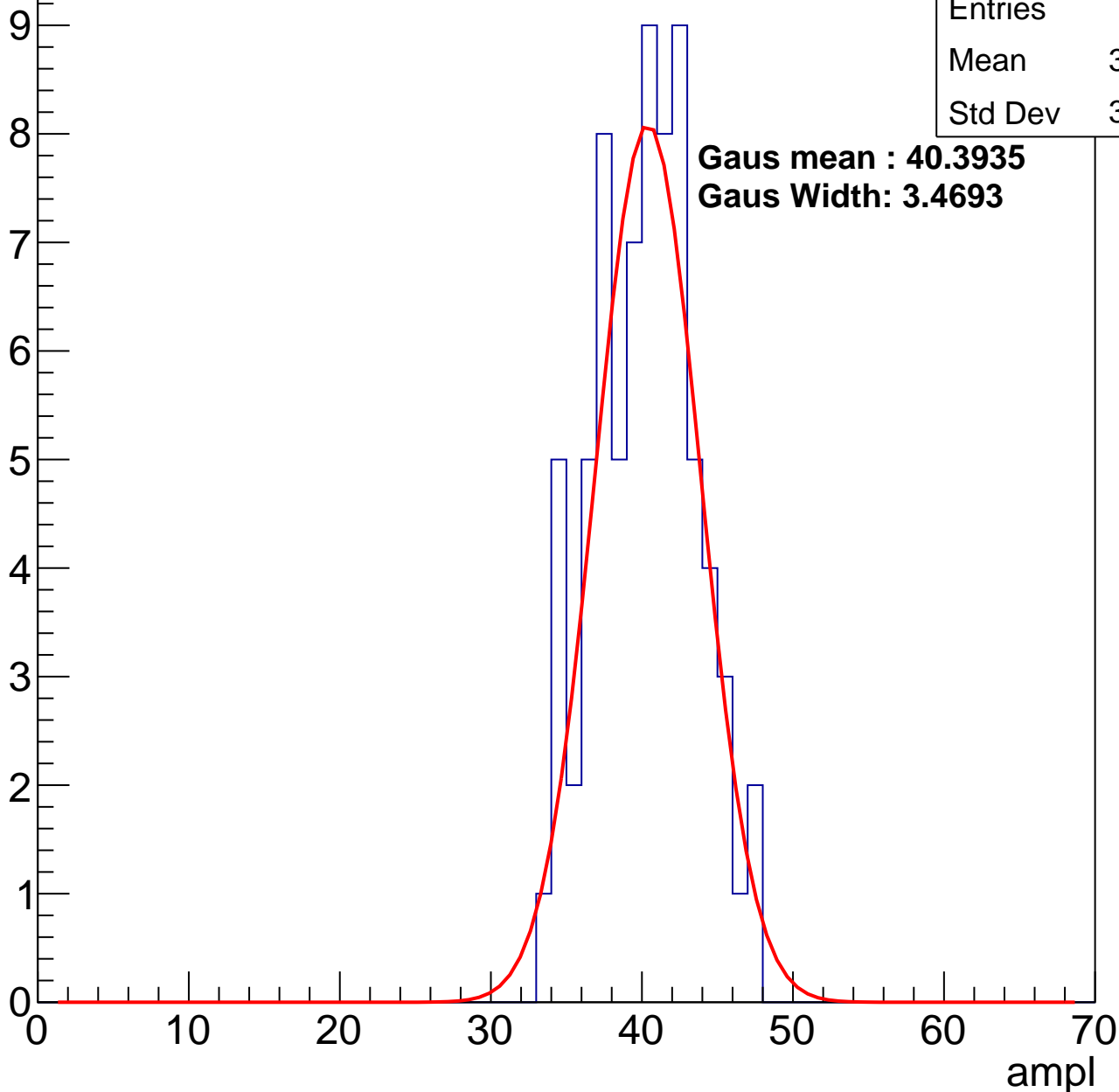
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	39.78
Std Dev	3.322

Gaus mean : 40.3935

Gaus Width: 3.4693

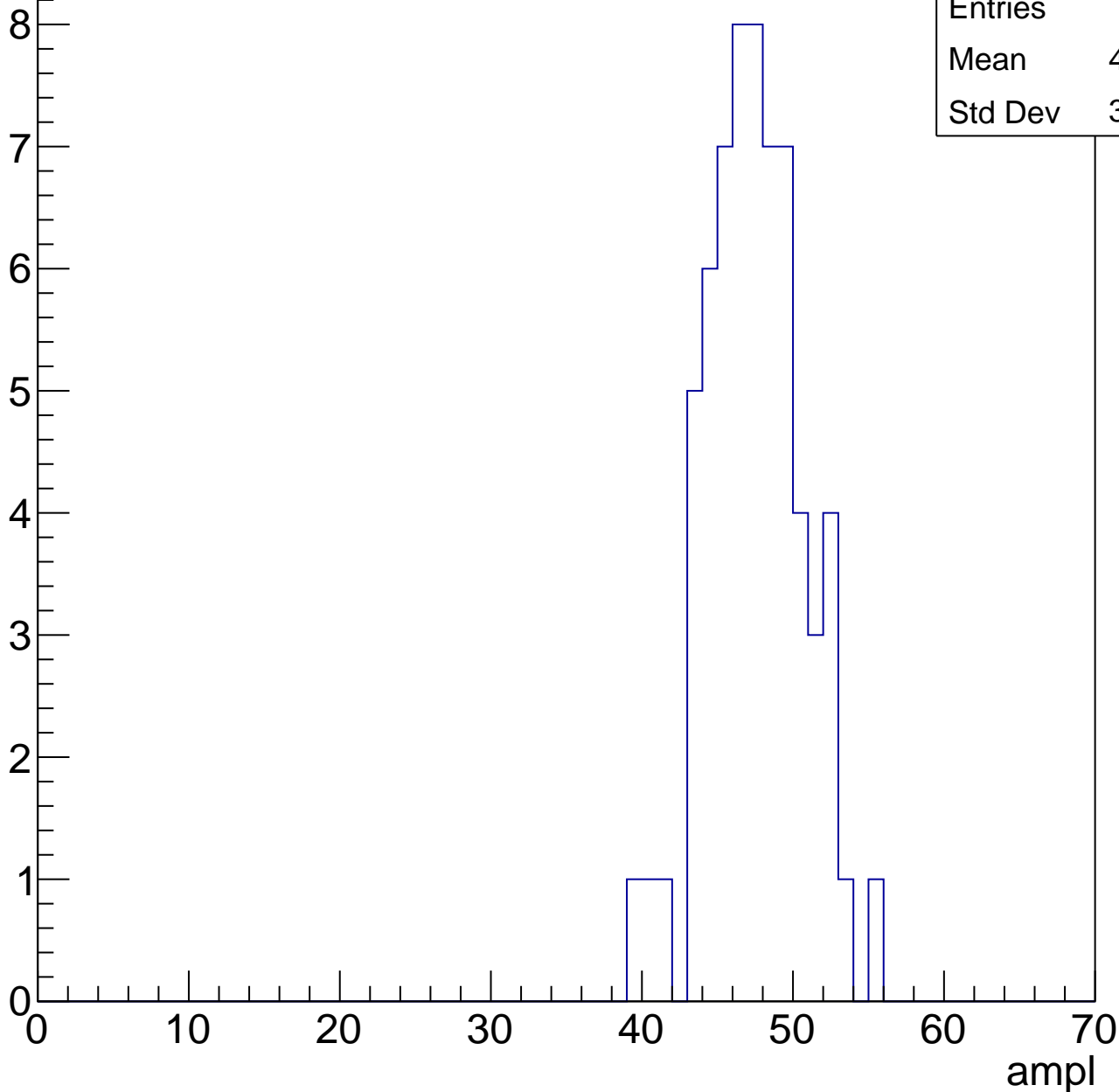


B1L000S, U15-ch39, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

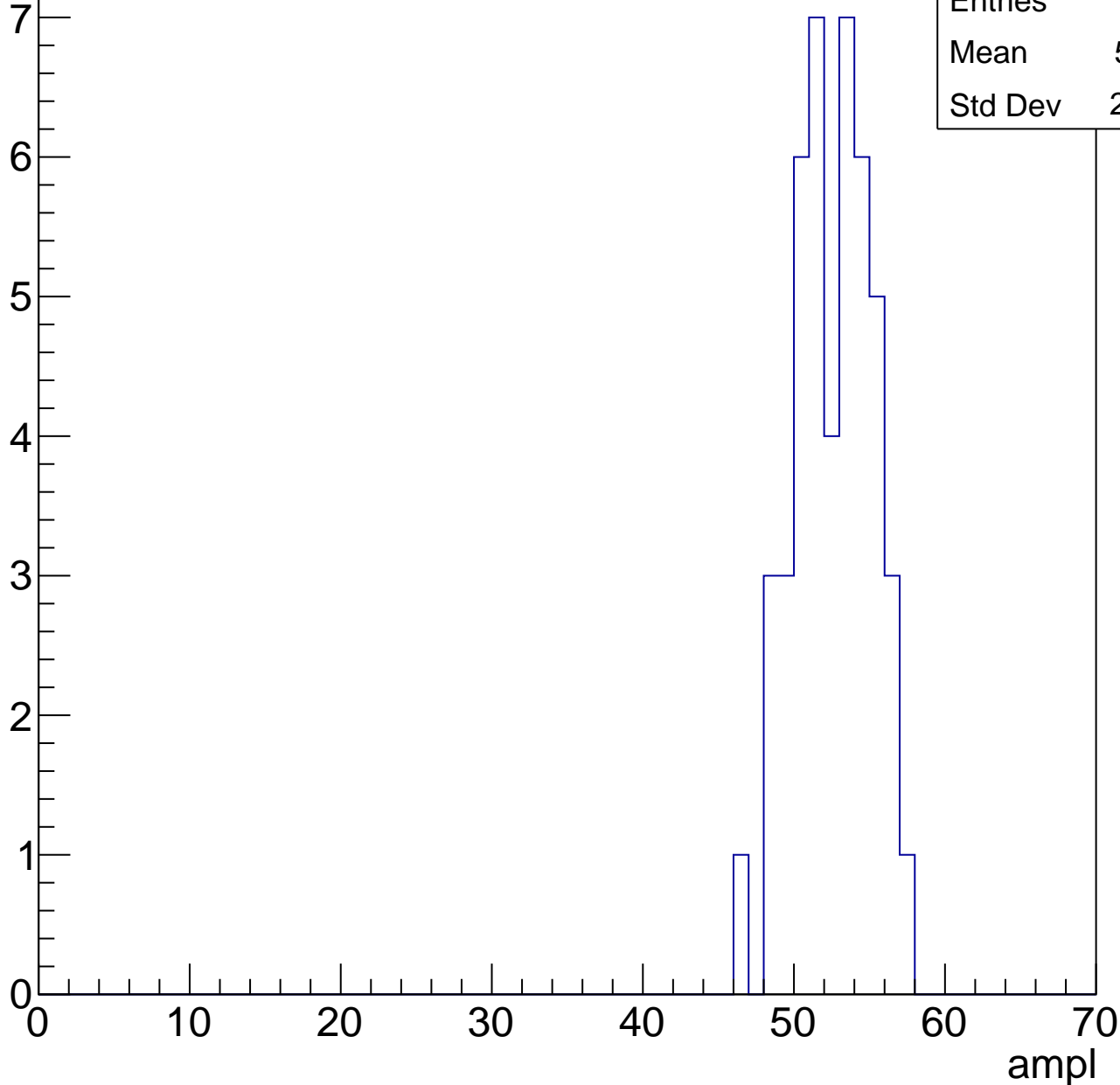
Entries	64
Mean	46.97
Std Dev	3.157



B1L000S, U15-ch39, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

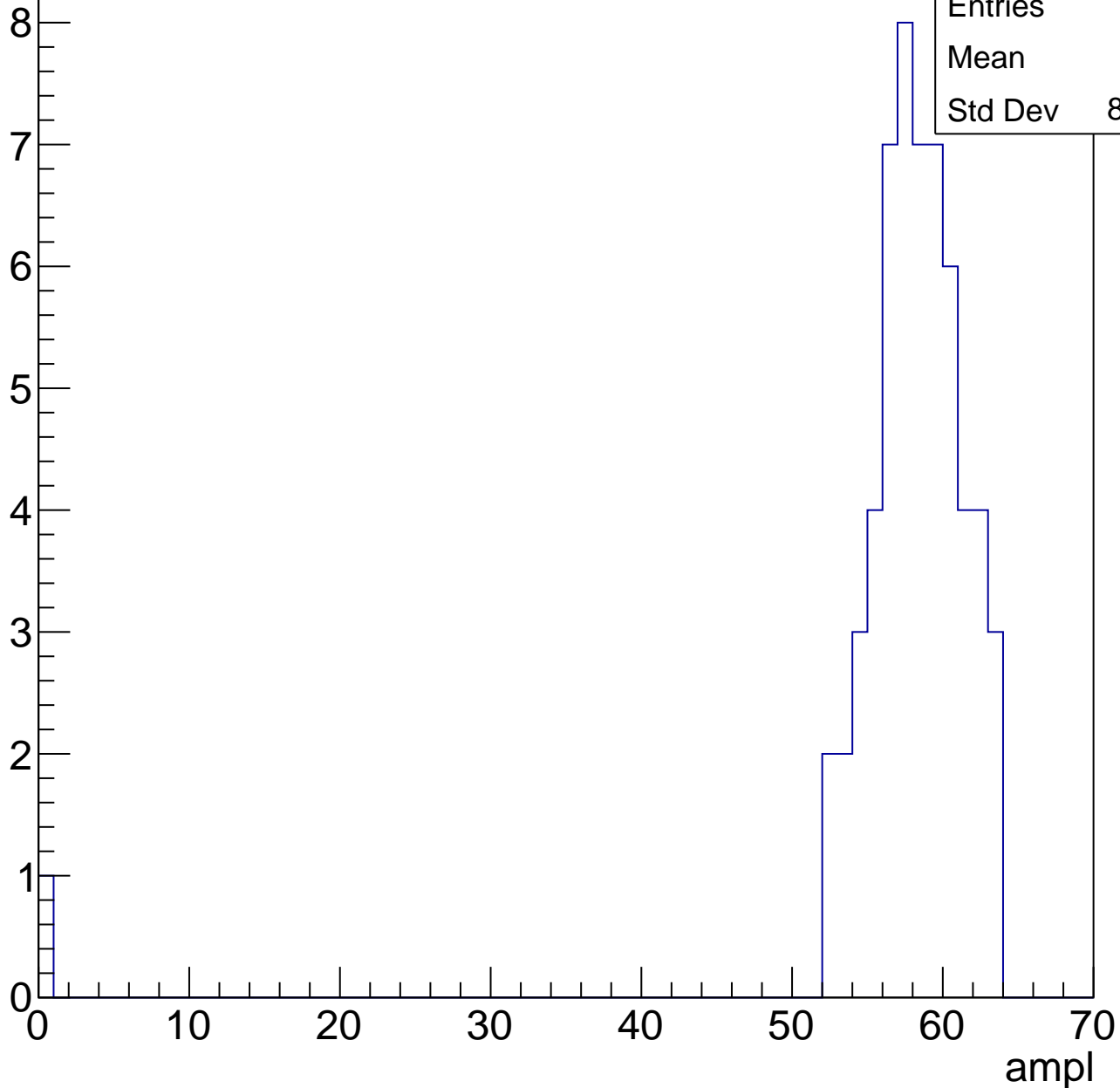


Entries	46
Mean	52.11
Std Dev	2.513

B1L000S, U15-ch39, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

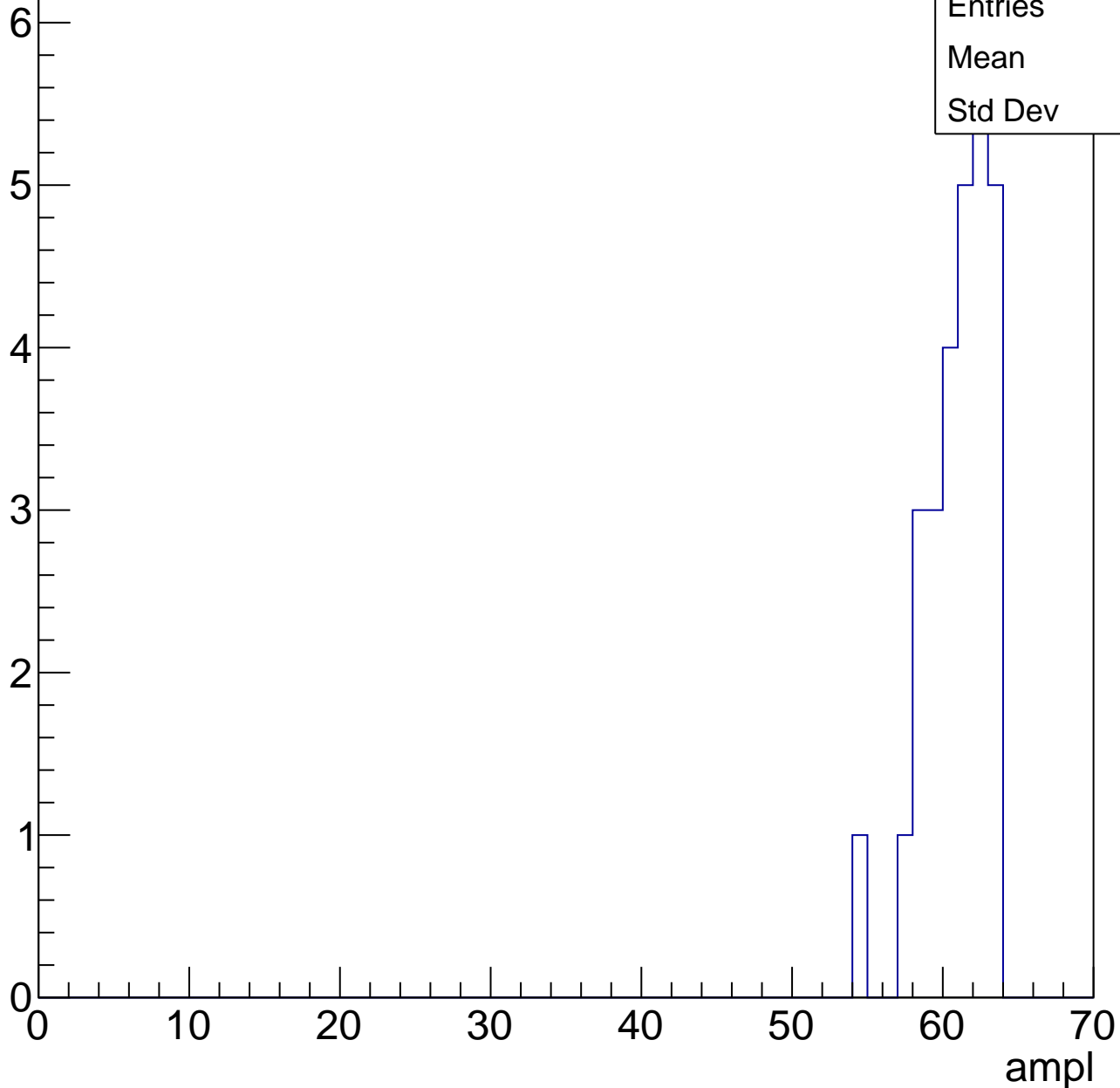


B1L000S, U15-ch39, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	28
Mean	60.5
Std Dev	2.13



B1L000S, U15-ch39, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch40, adc0

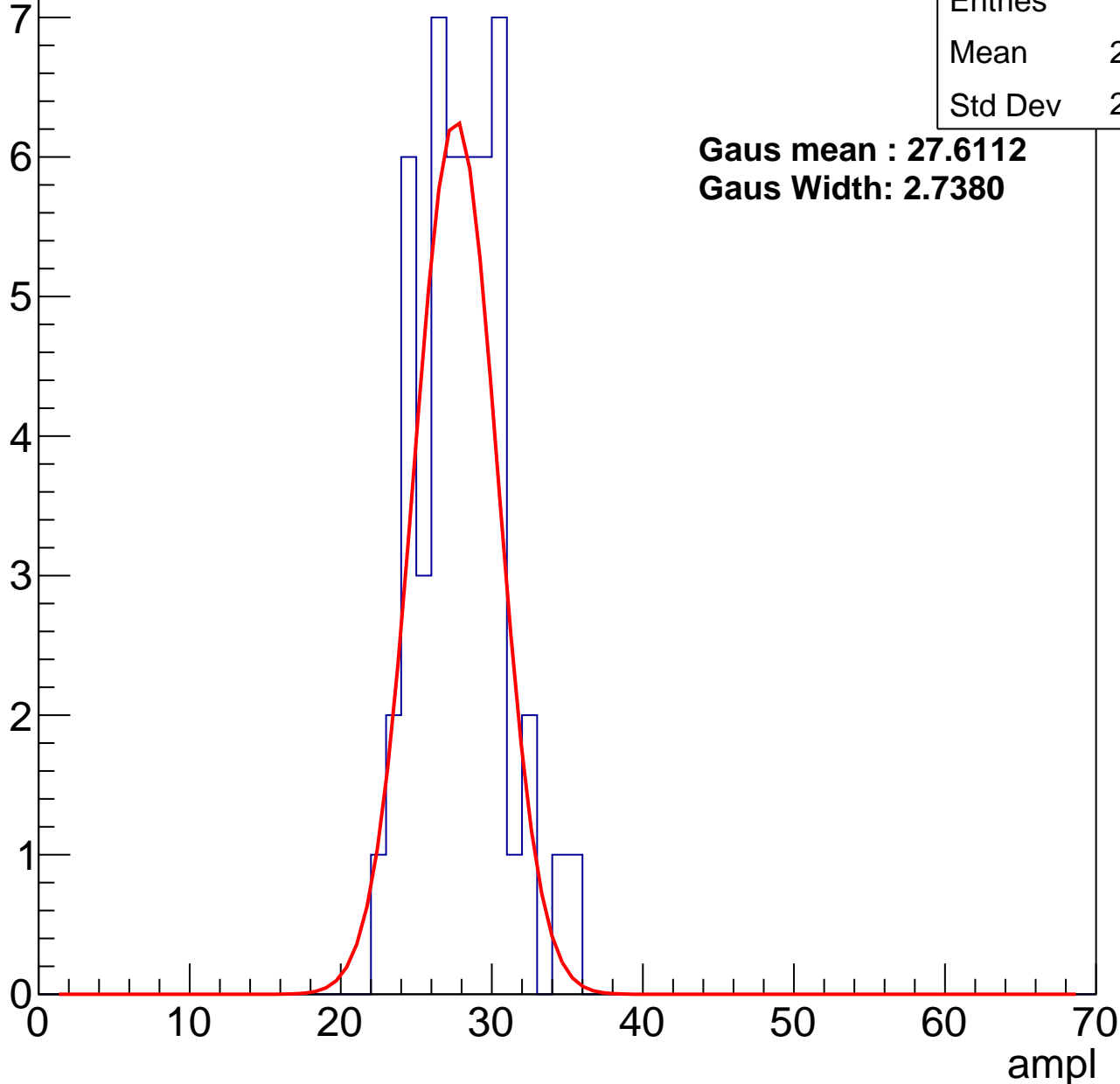
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	27.49
Std Dev	2.822

Gaus mean : 27.6112

Gaus Width: 2.7380



B1L000S, U15-ch40, adc1

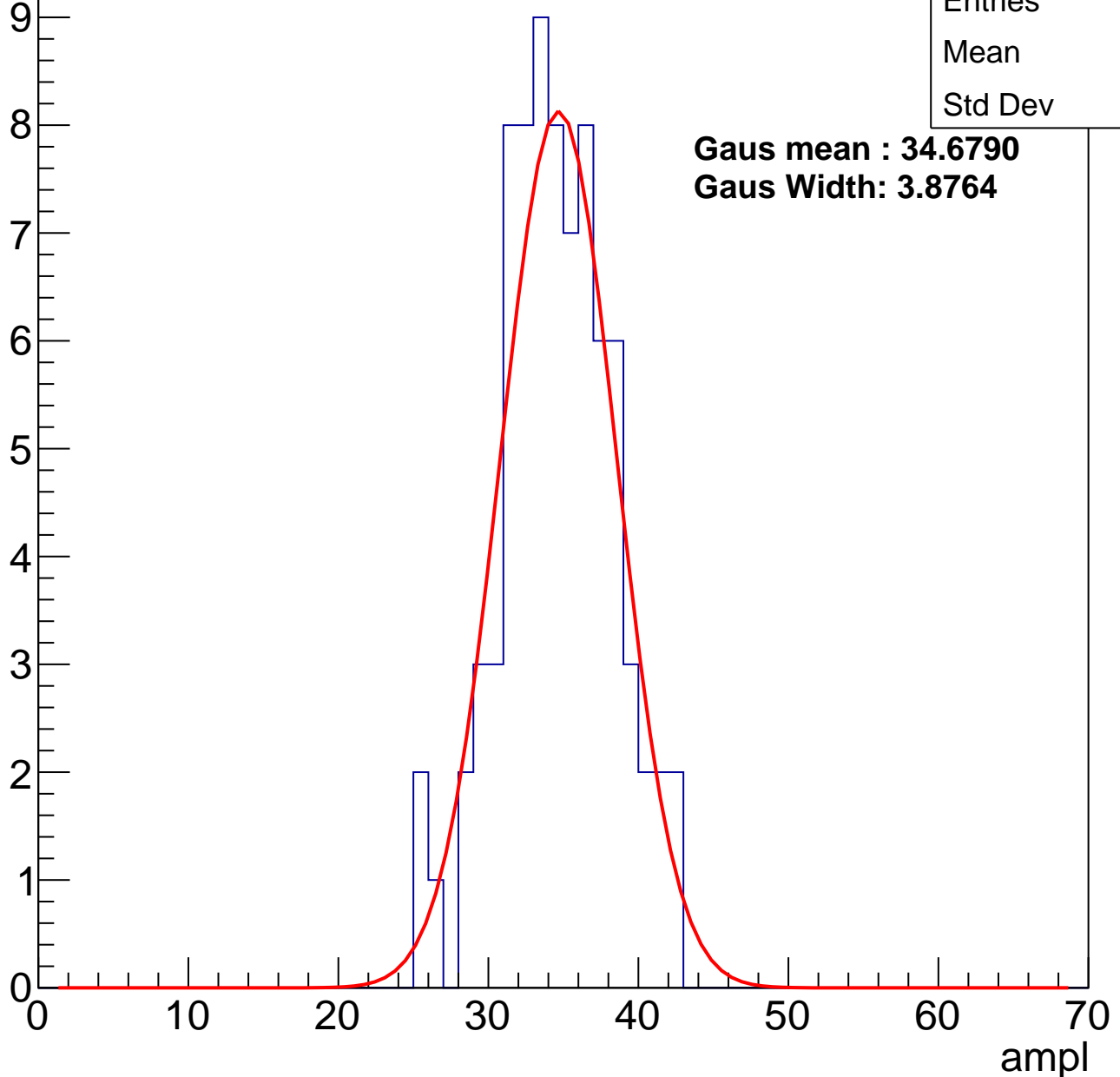
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	34.1
Std Dev	3.7

Gaus mean : 34.6790

Gaus Width: 3.8764



B1L000S, U15-ch40, adc2

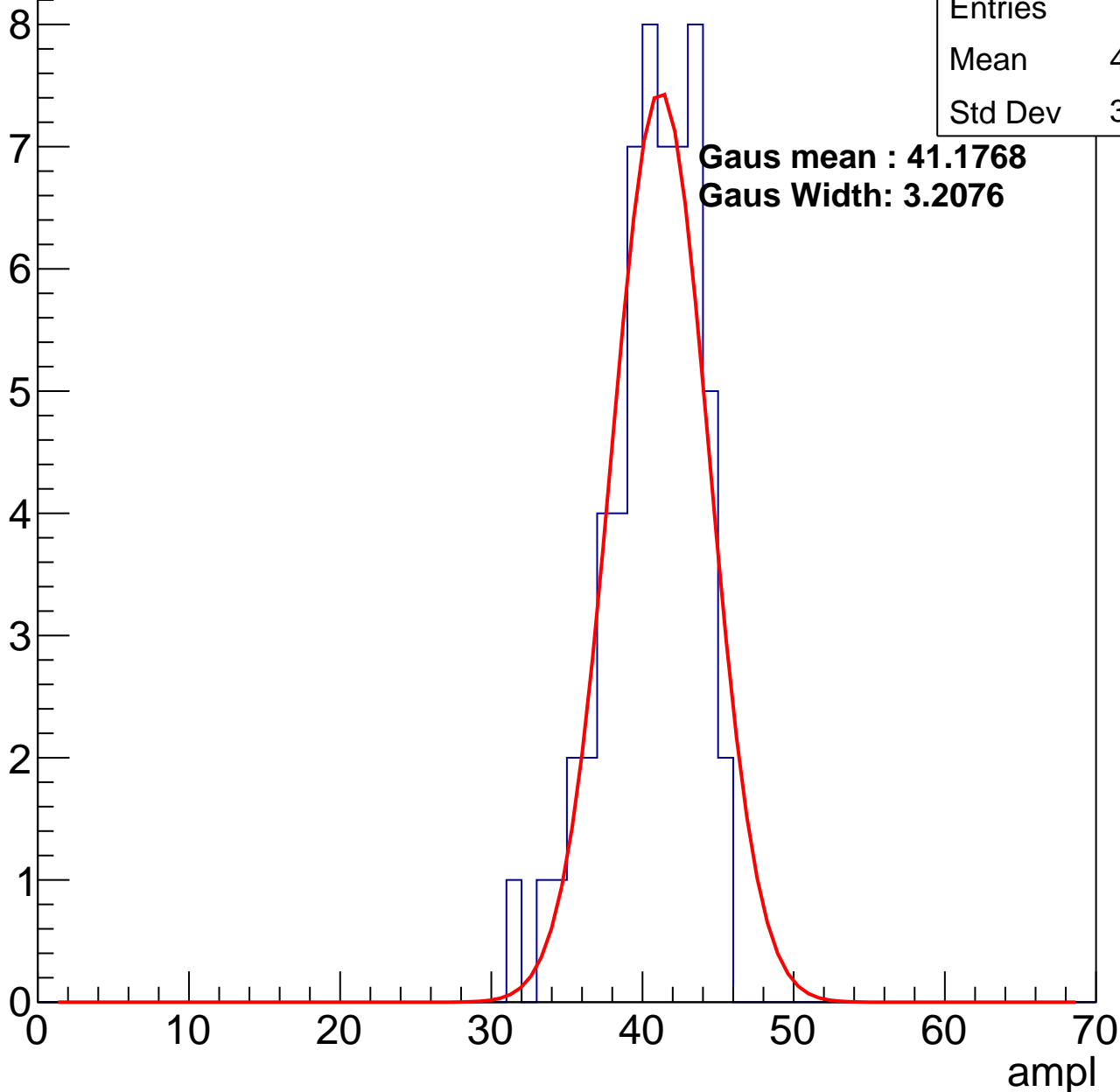
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	40.14
Std Dev	3.033

Gaus mean : 41.1768

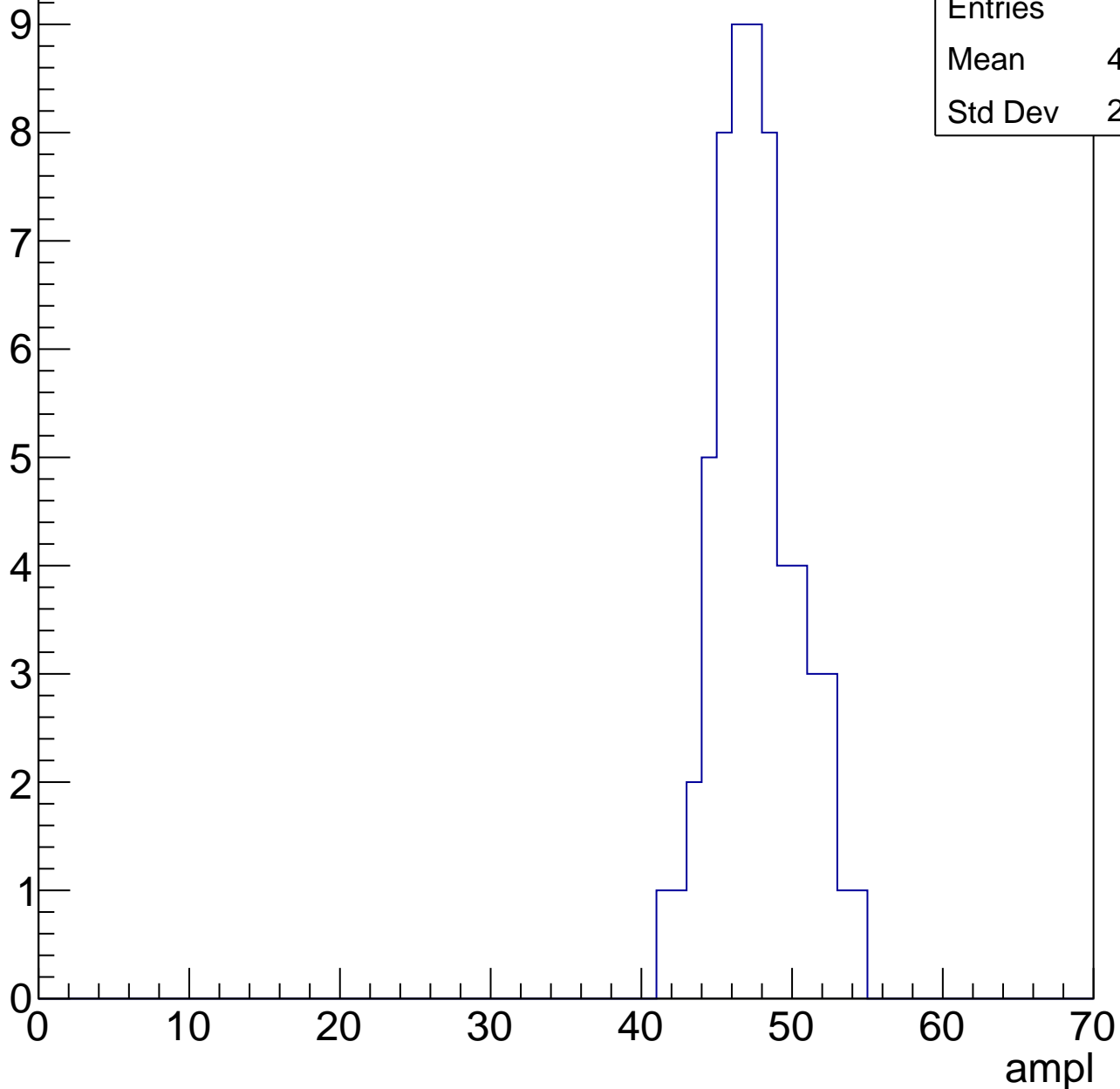
Gaus Width: 3.2076



B1L000S, U15-ch40, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



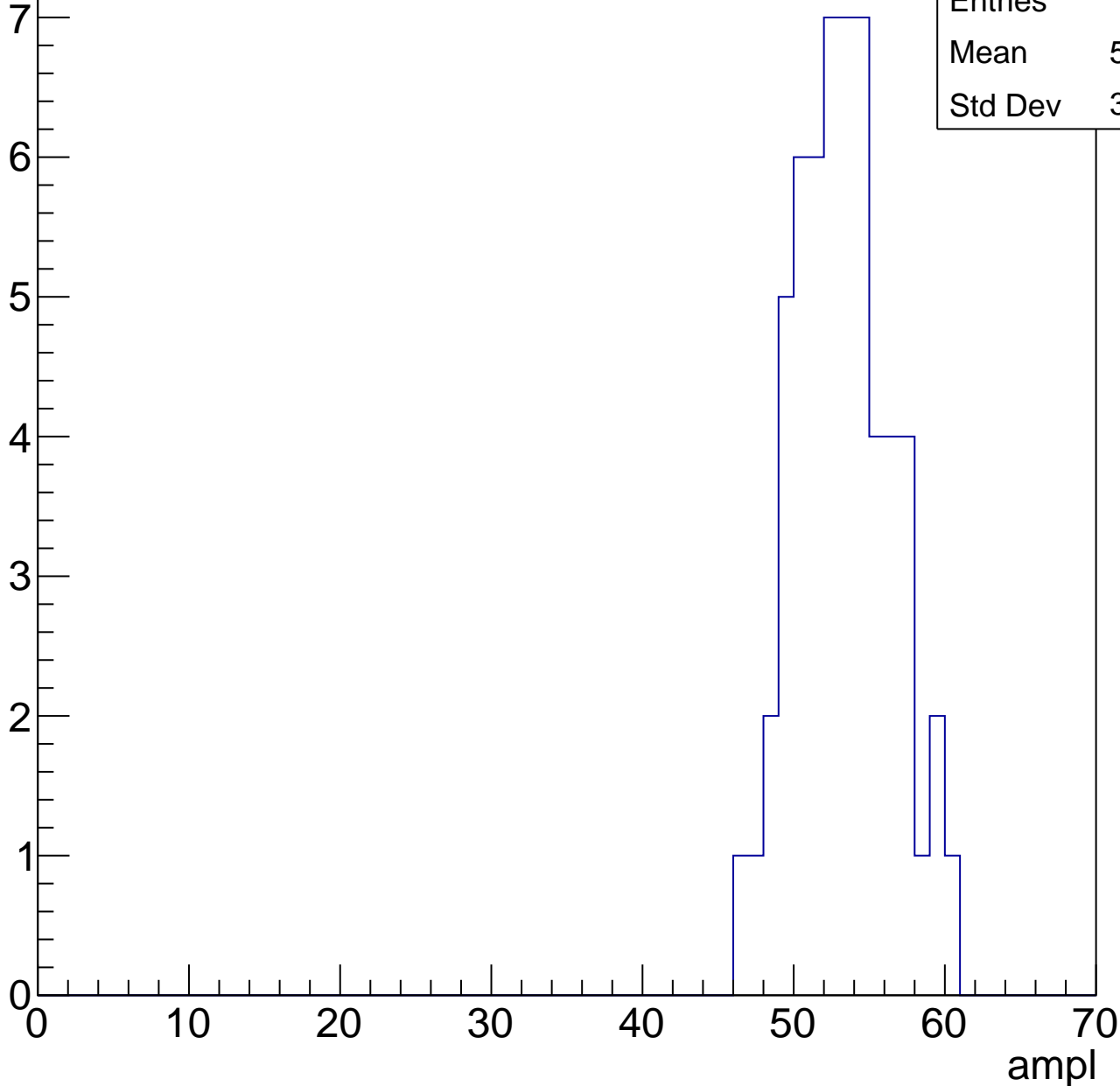
Entries	59
Mean	47.15
Std Dev	2.748

B1L000S, U15-ch40, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

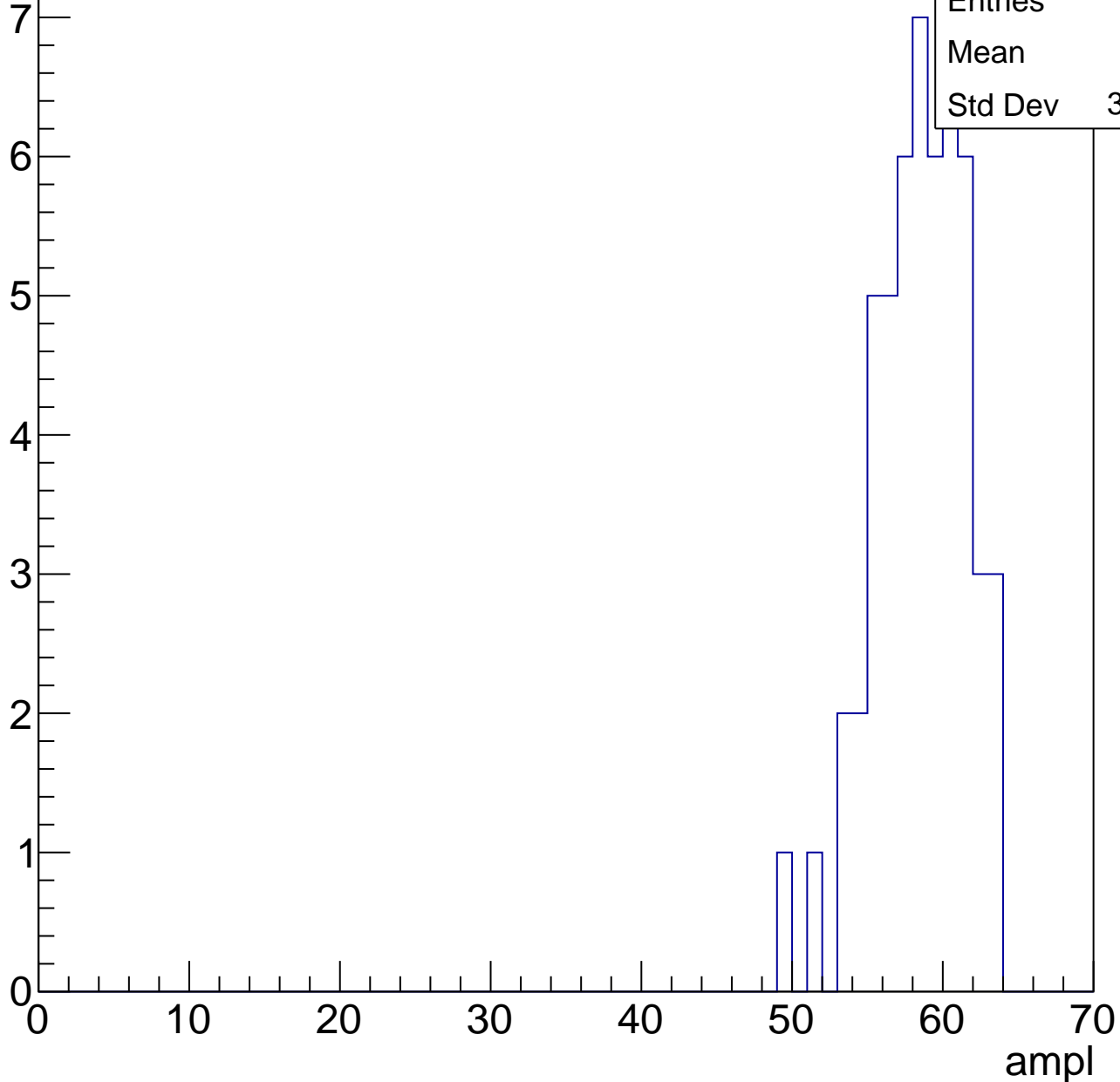
Entries	58
Mean	52.78
Std Dev	3.124



B1L000S, U15-ch40, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

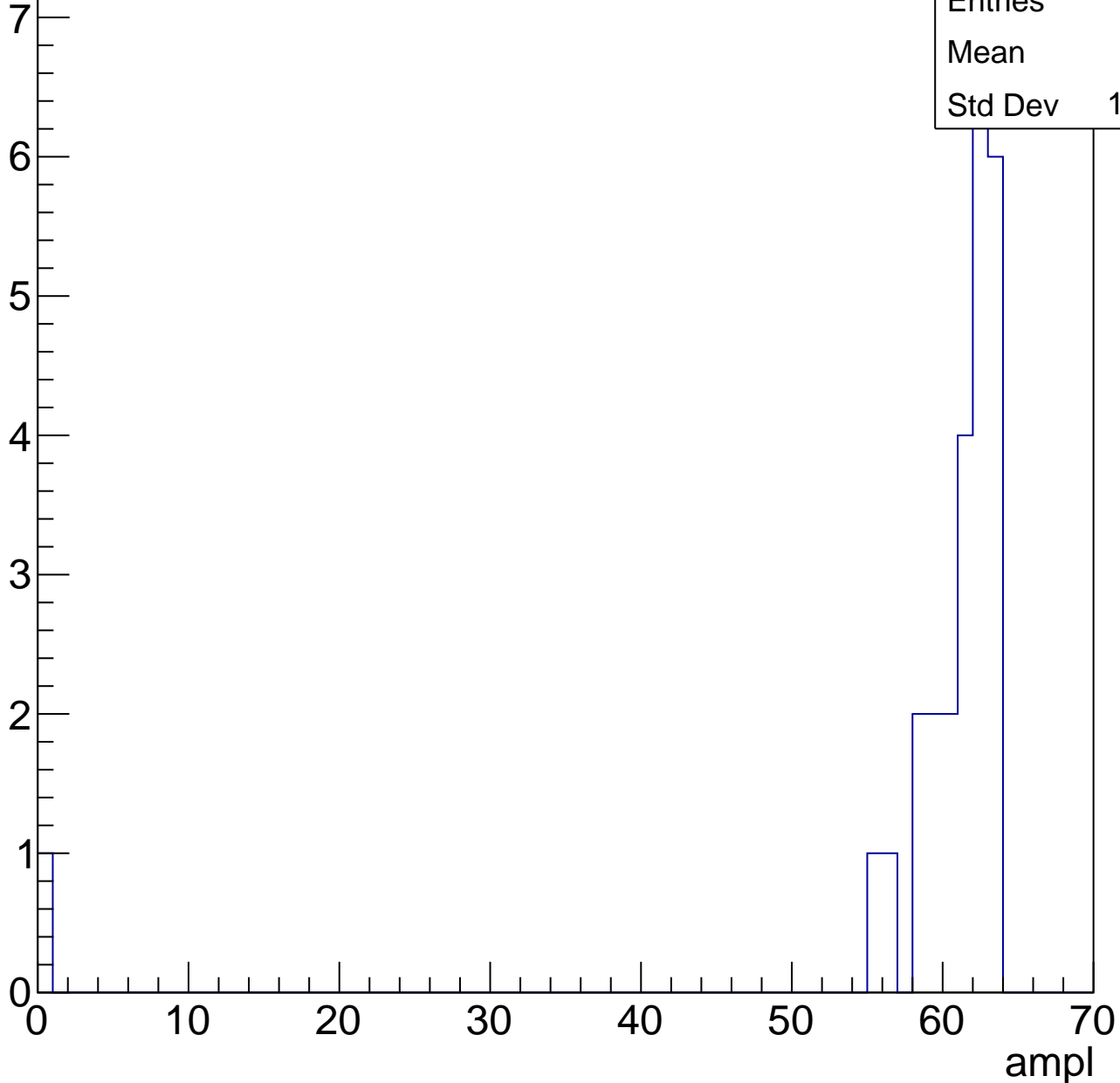


B1L000S, U15-ch40, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

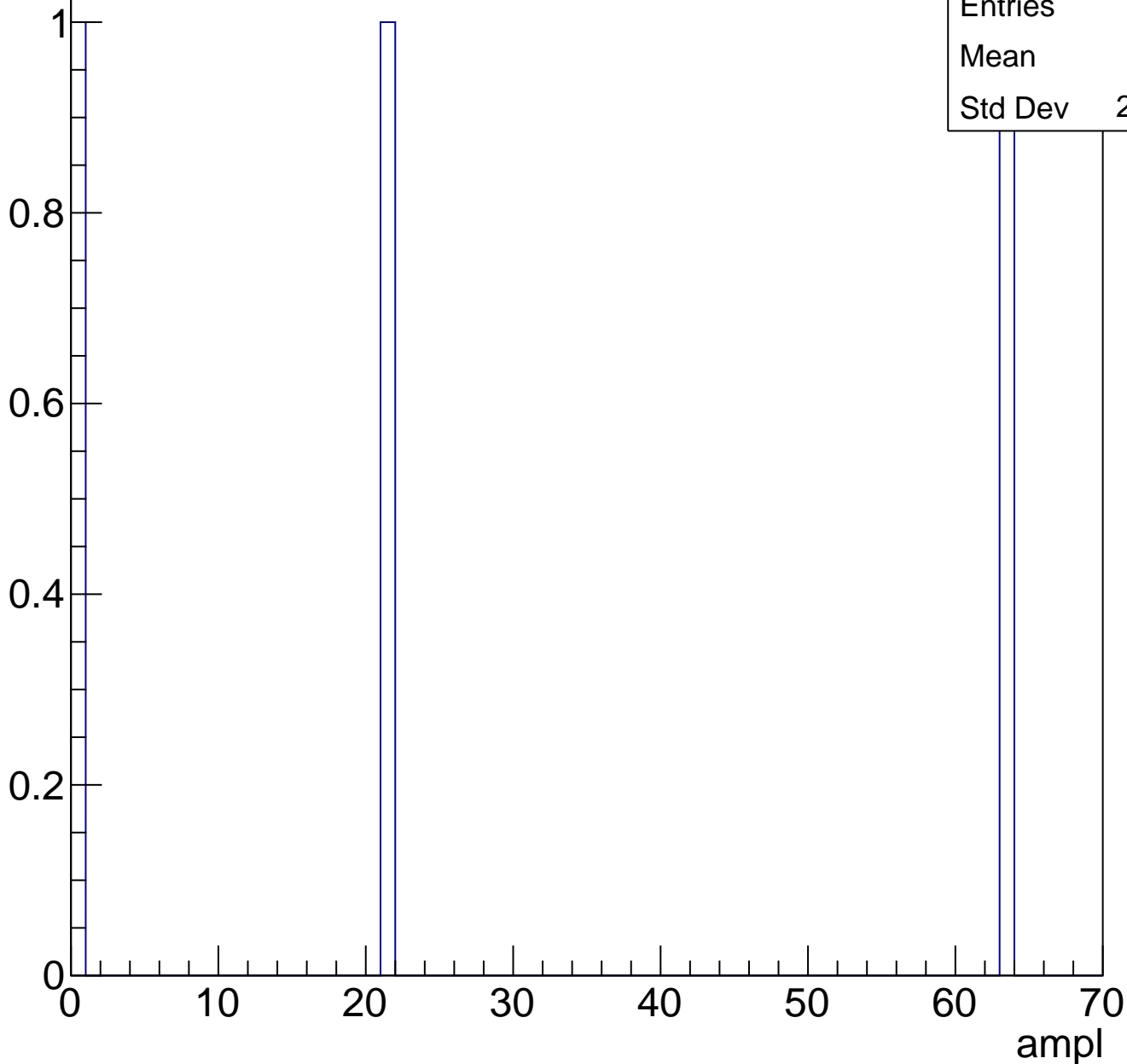
Entries	26
Mean	58.5
Std Dev	11.89



B1L000S, U15-ch40, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch41, adc0

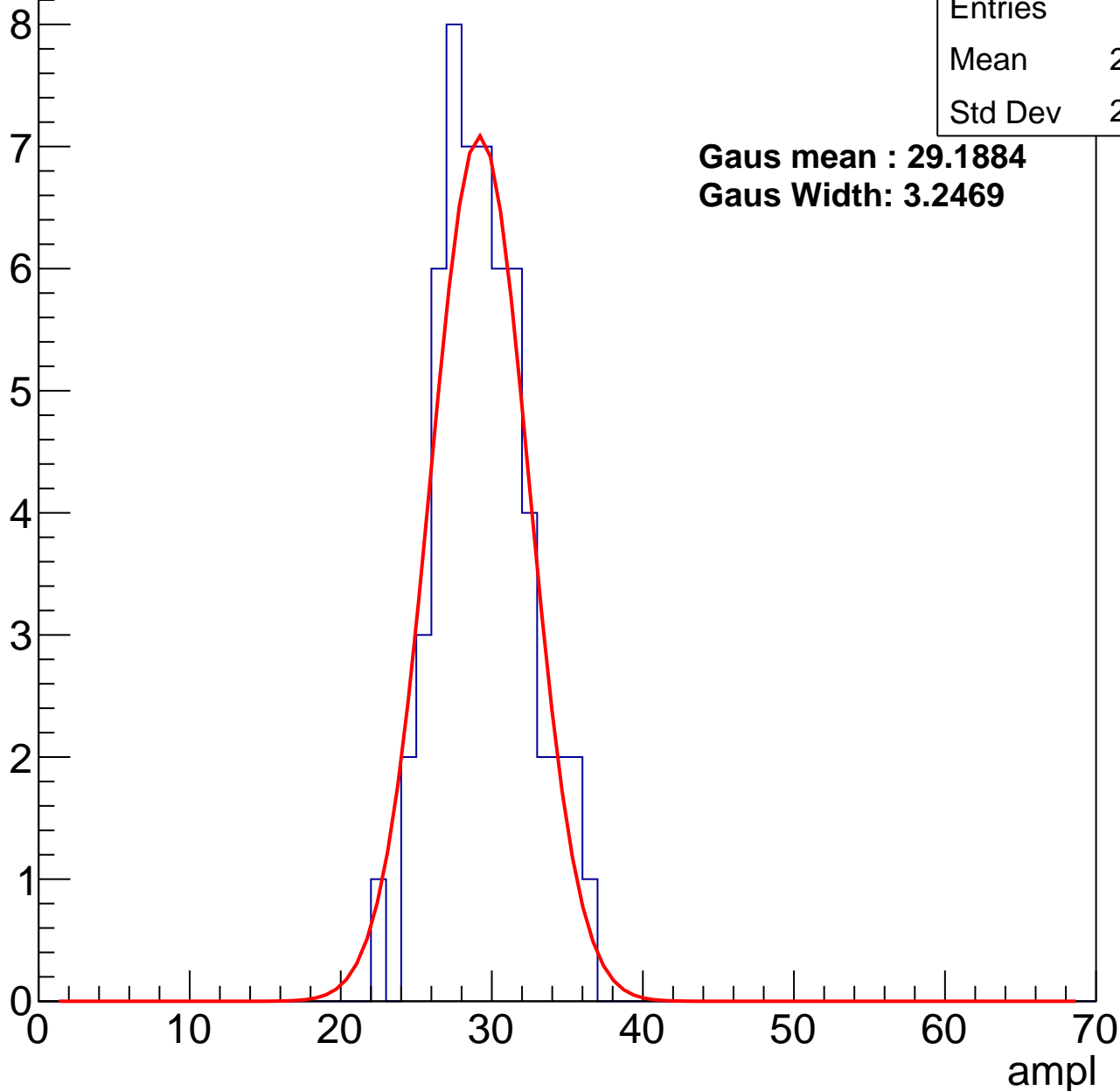
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	28.95
Std Dev	2.988

Gaus mean : 29.1884

Gaus Width: 3.2469



B1L000S, U15-ch41, adc1

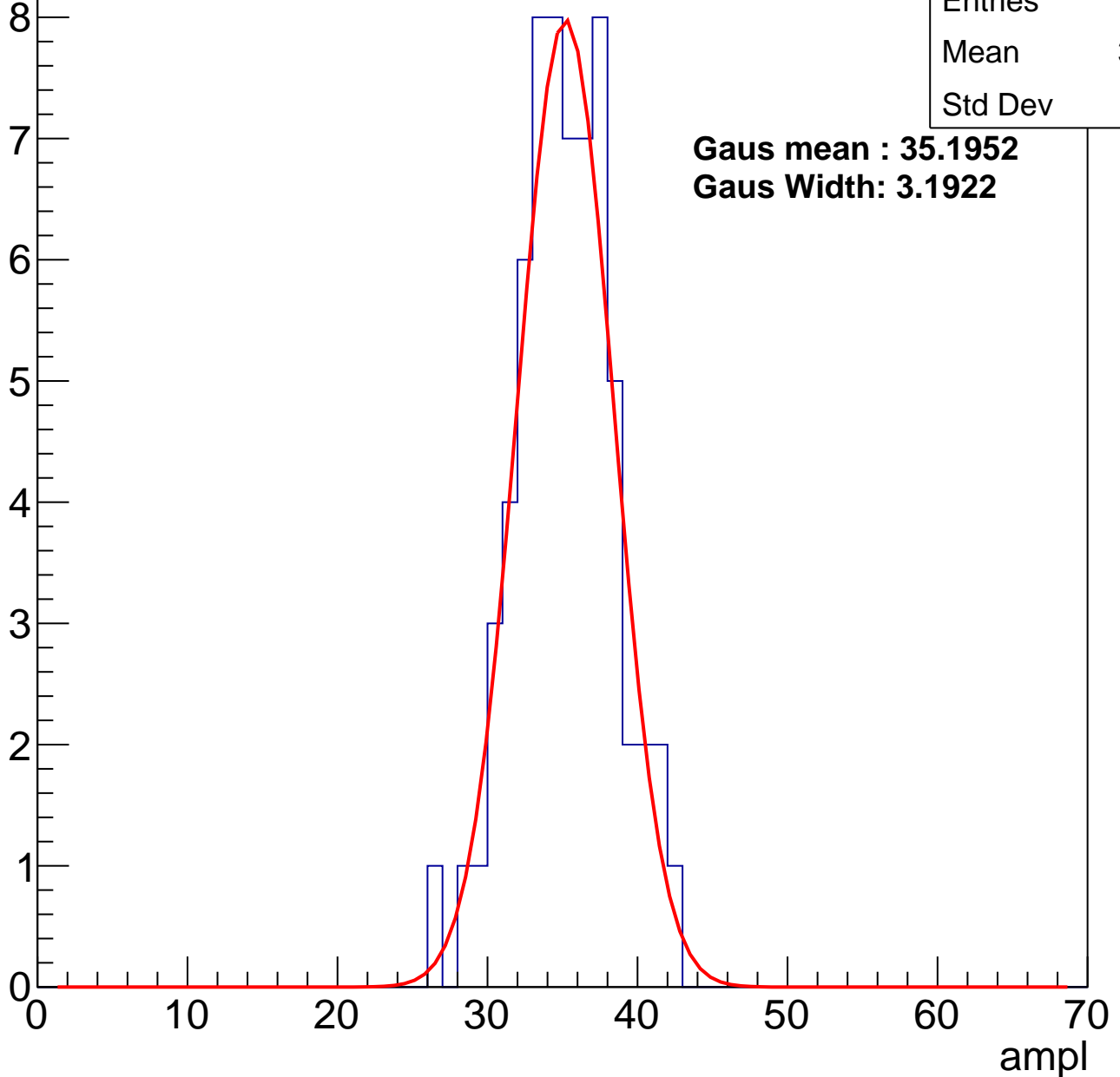
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	34.7
Std Dev	3.21

Gaus mean : 35.1952

Gaus Width: 3.1922



B1L000S, U15-ch41, adc2

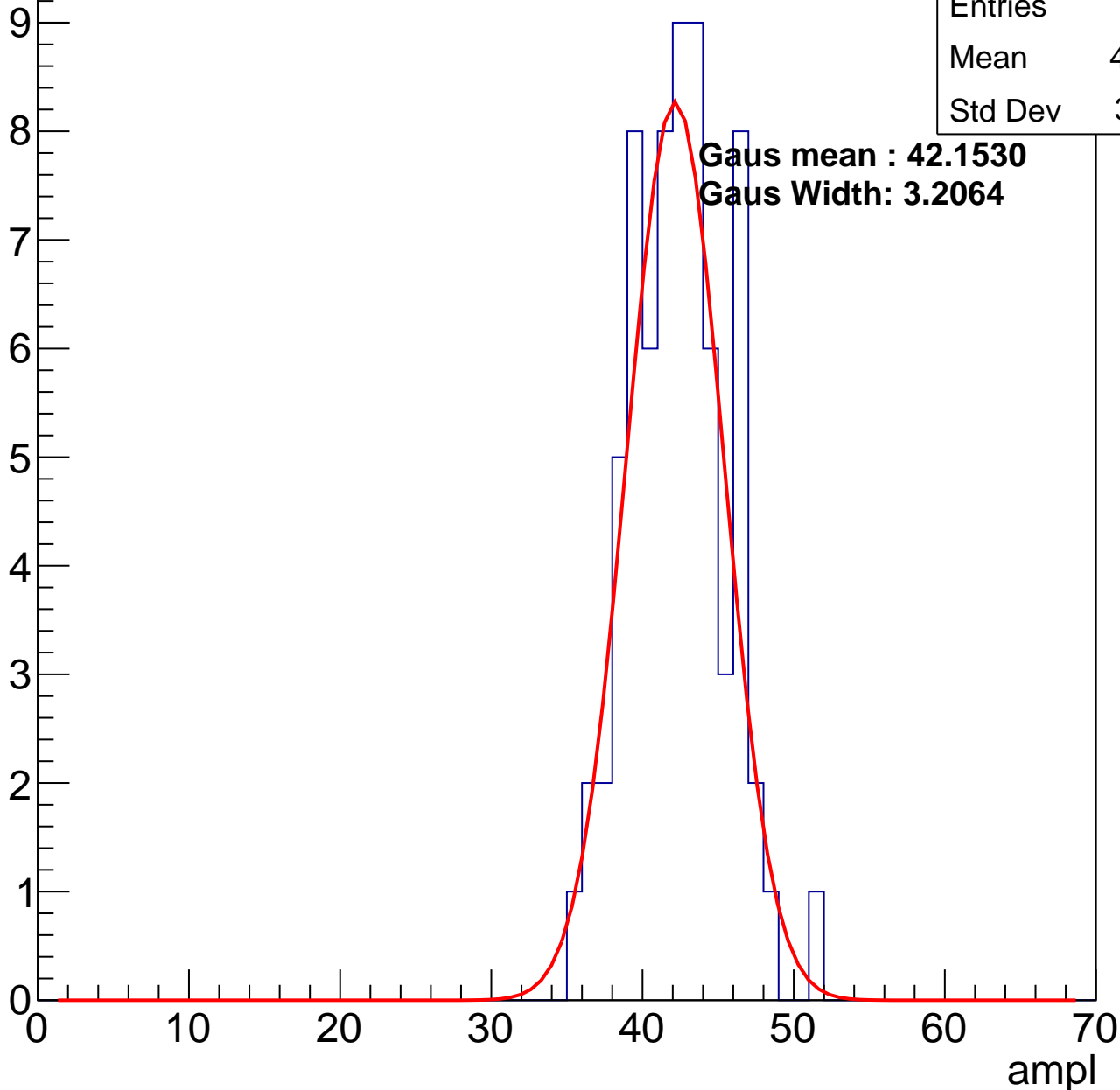
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	41.92
Std Dev	3.161

Gaus mean : 42.1530

Gaus Width: 3.2064

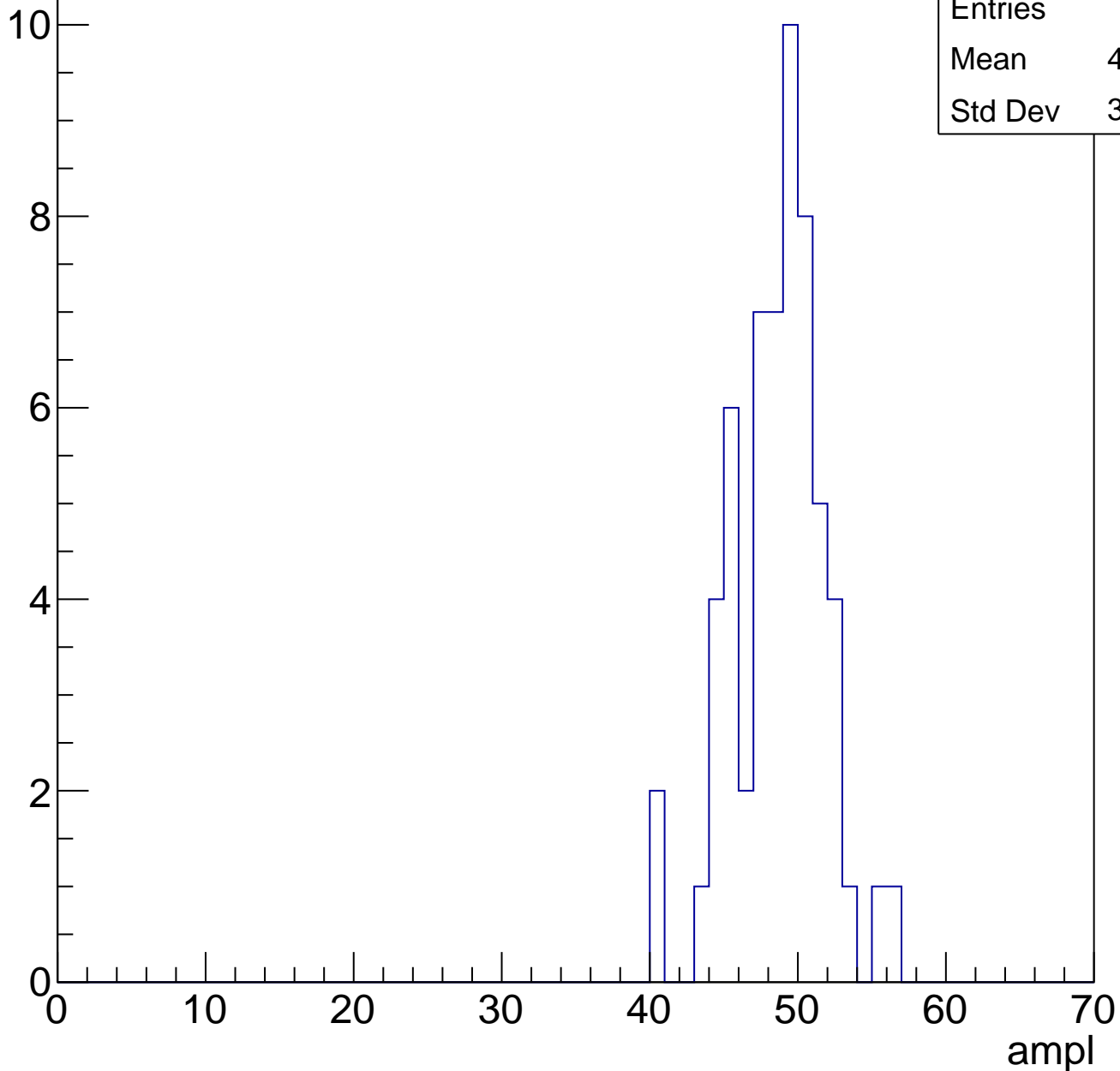


B1L000S, U15-ch41, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	59
Mean	48.19
Std Dev	3.116

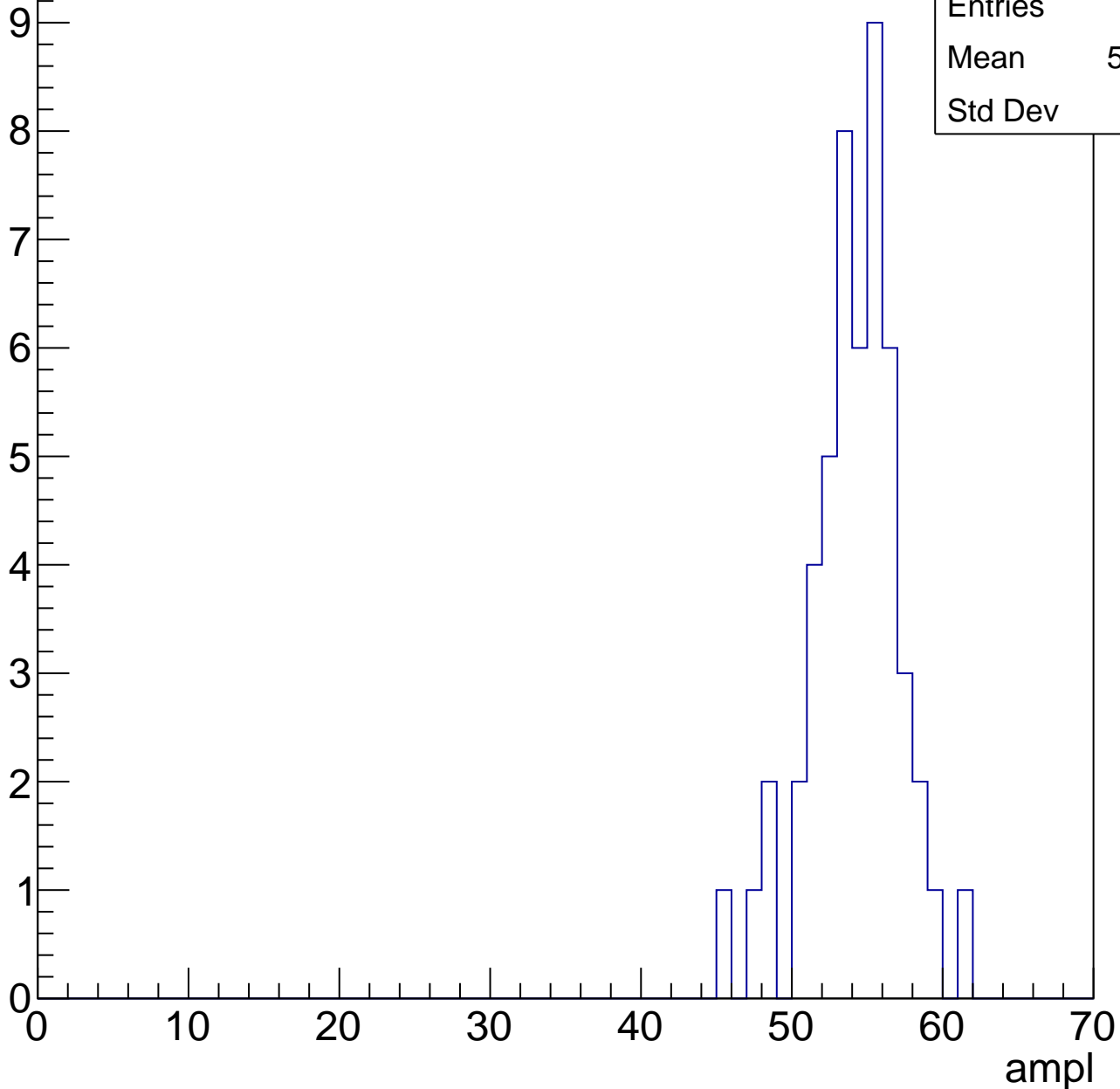
Entry



B1L000S, U15-ch41, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

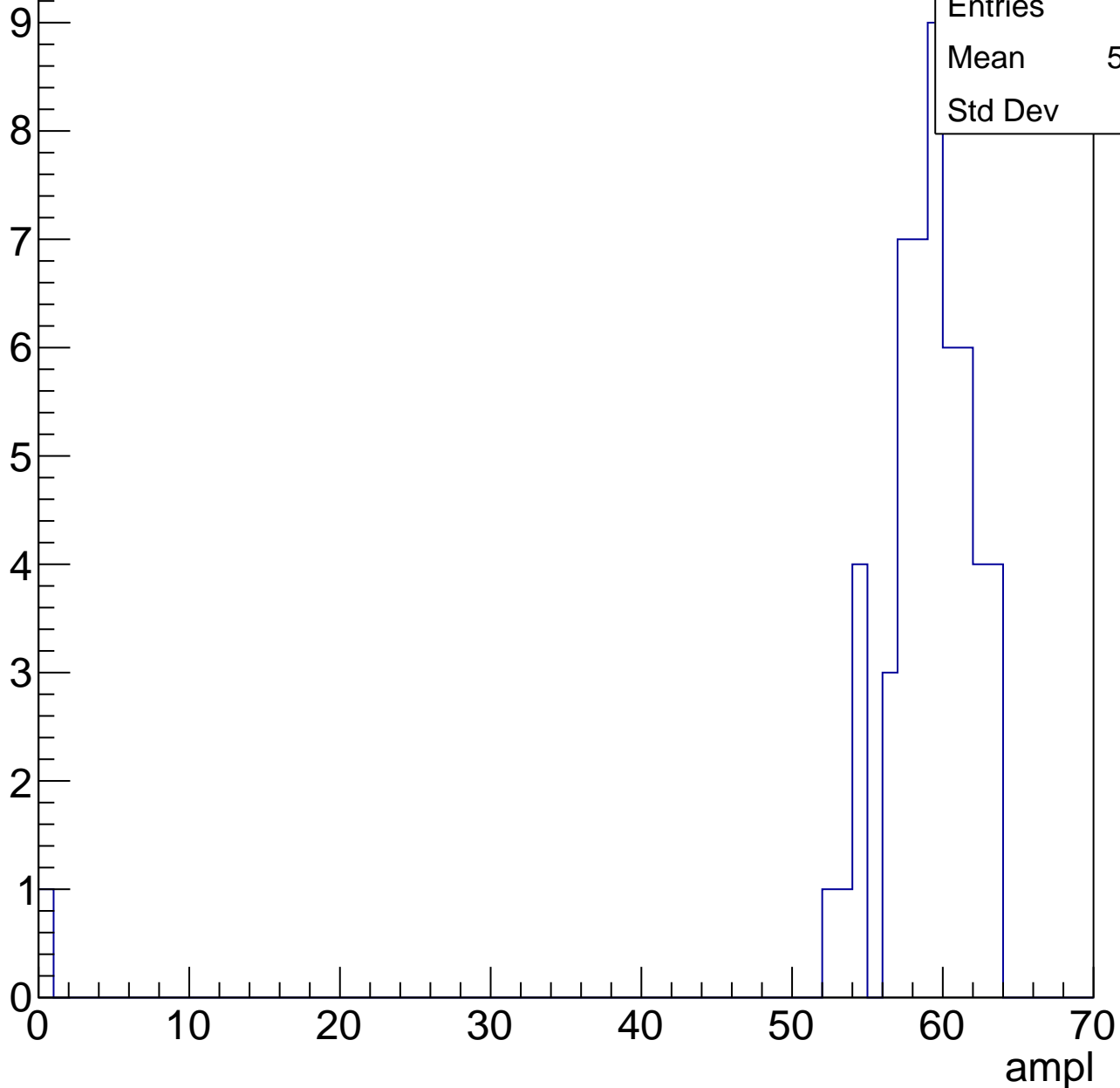


Entries	51
Mean	53.69
Std Dev	3

B1L000S, U15-ch41, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

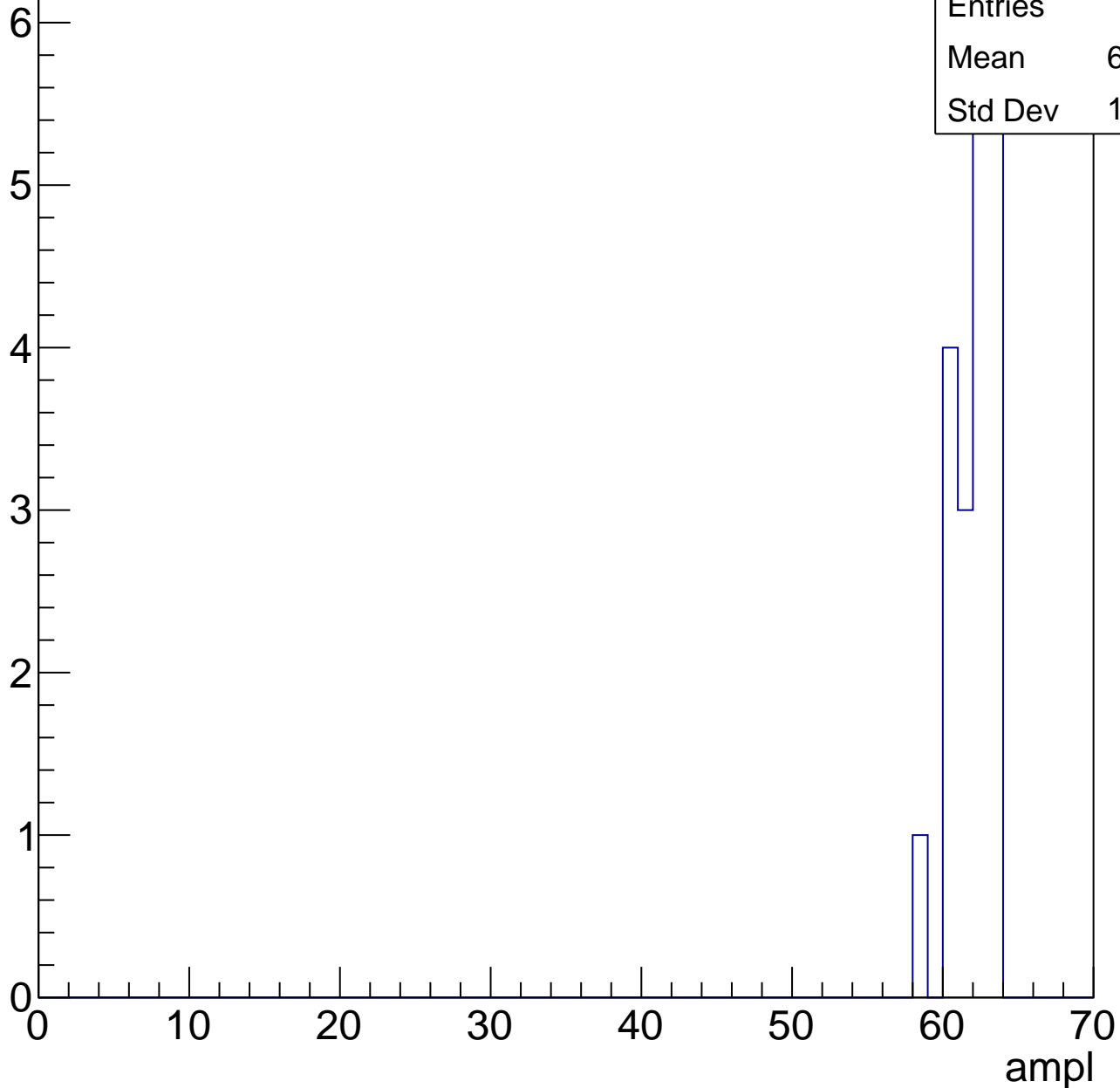


B1L000S, U15-ch41, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	20
Mean	61.55
Std Dev	1.359



B1L000S, U15-ch41, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	20
Std Dev	0

B1L000S, U15-ch42, adc0

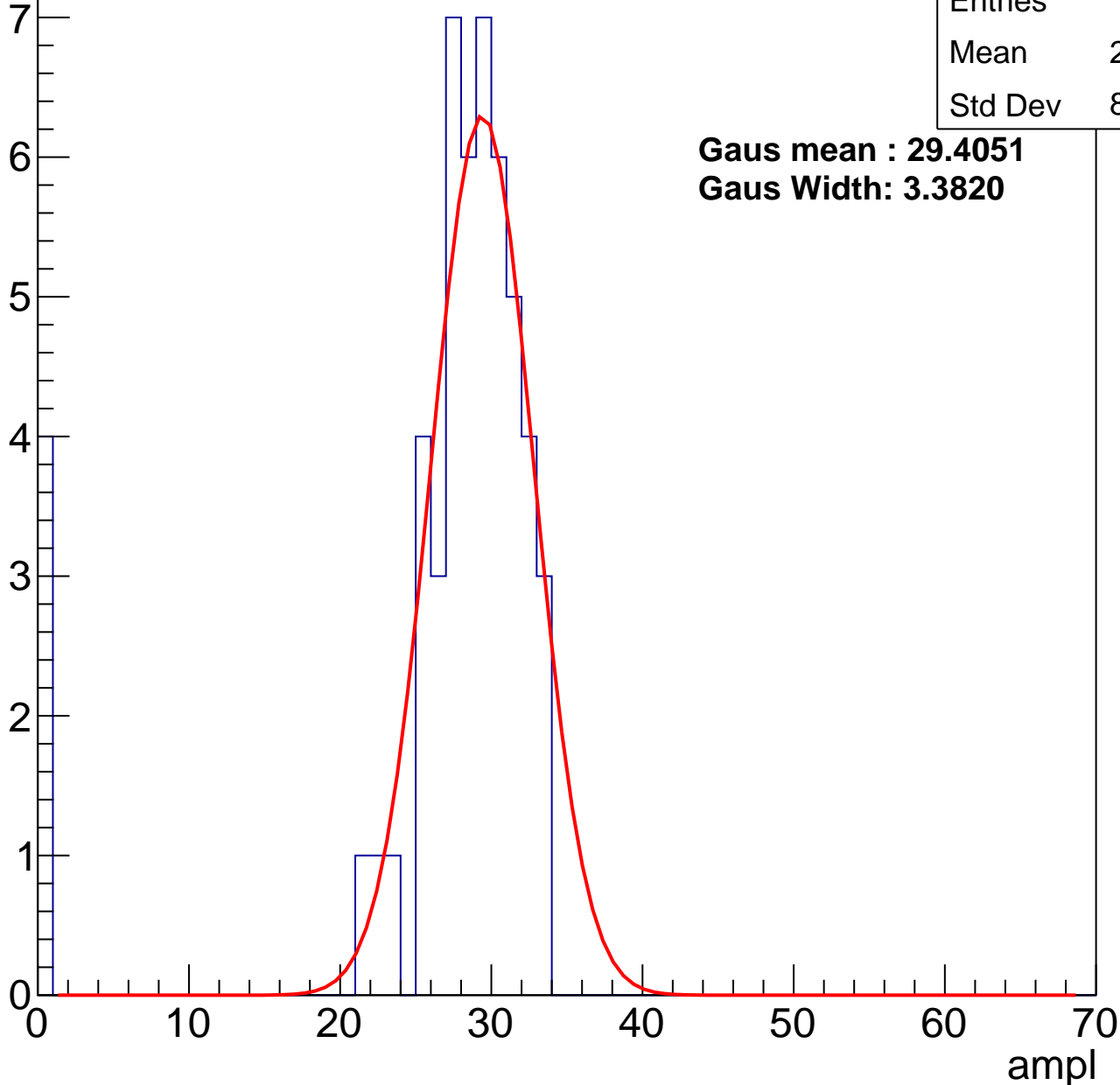
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	26.27
Std Dev	8.039

Gaus mean : 29.4051

Gaus Width: 3.3820



B1L000S, U15-ch42, adc1

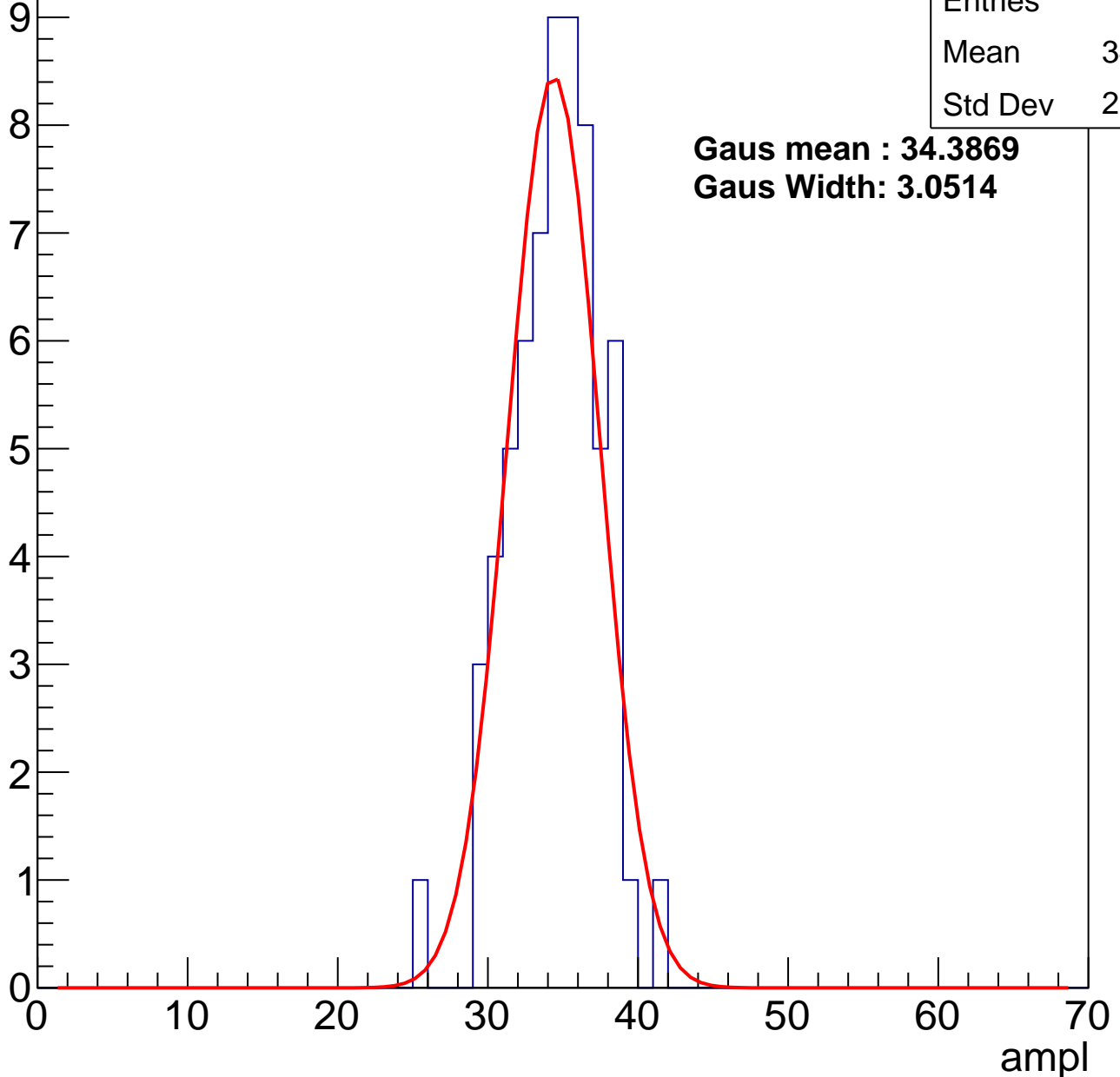
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	34.03
Std Dev	2.914

Gaus mean : 34.3869

Gaus Width: 3.0514



B1L000S, U15-ch42, adc2

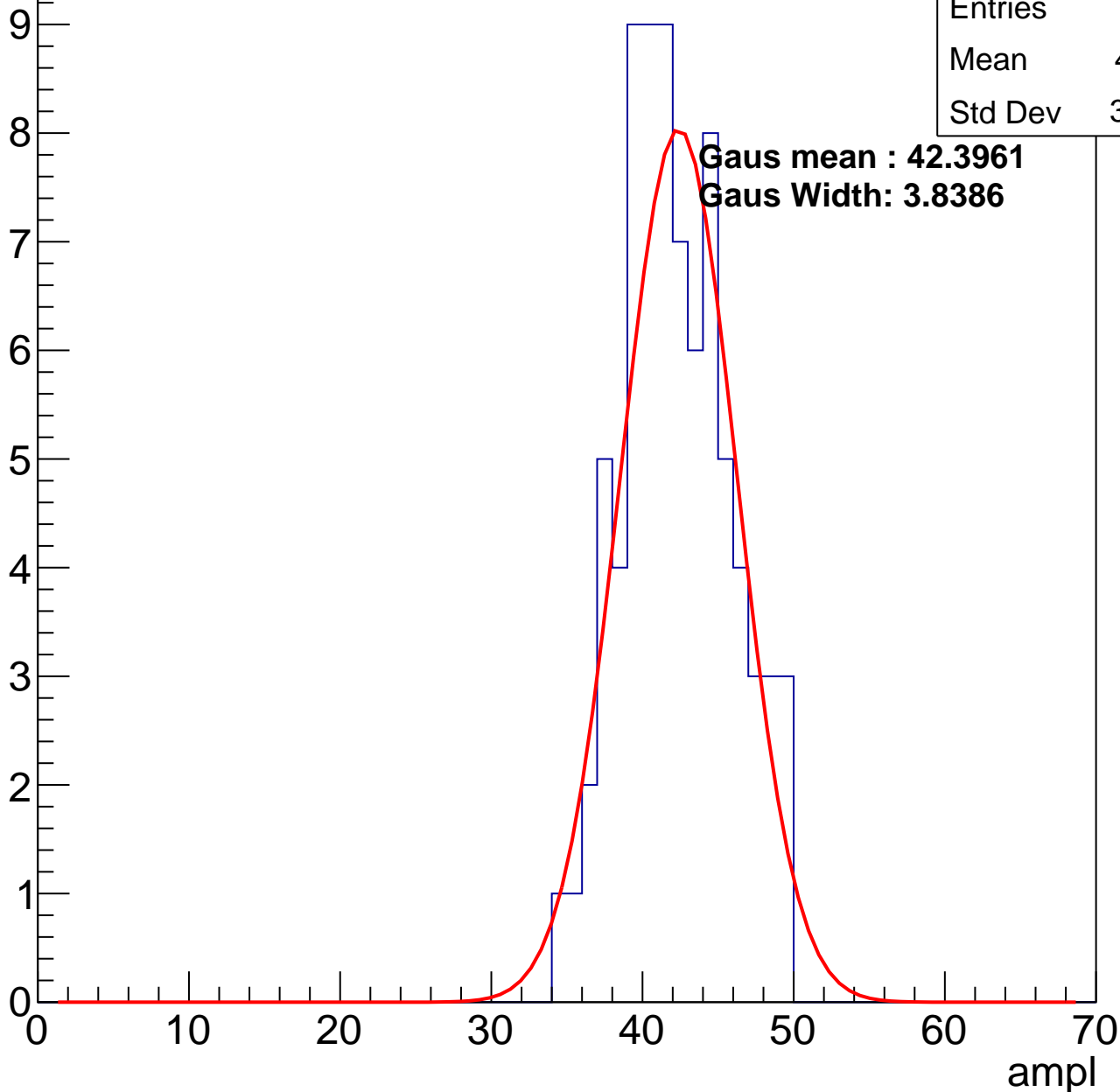
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	41.81
Std Dev	3.512

Gaus mean : 42.3961

Gaus Width: 3.8386

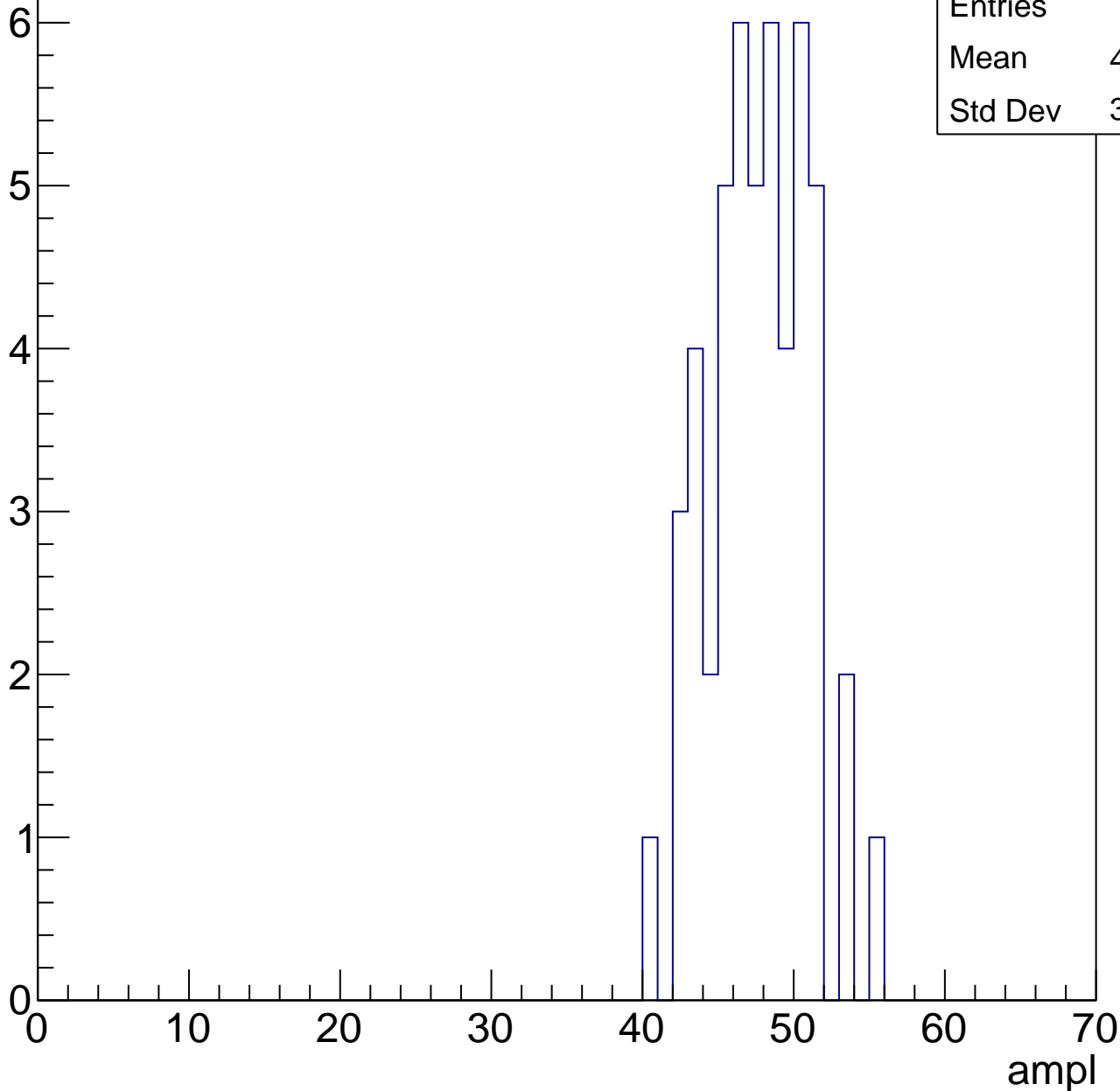


B1L000S, U15-ch42, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

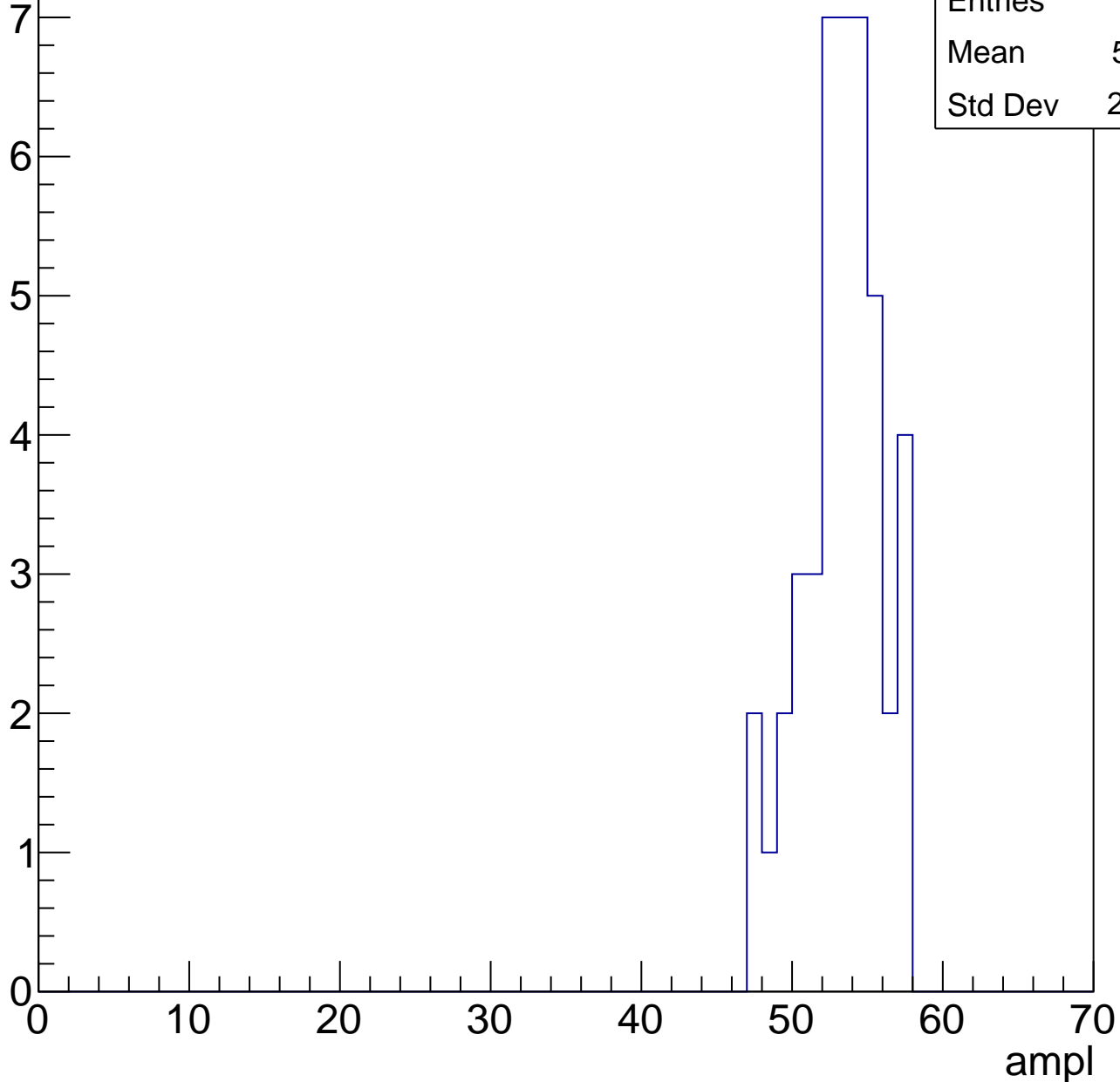
Entries	50
Mean	47.24
Std Dev	3.228



B1L000S, U15-ch42, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	43
Mean	52.81
Std Dev	2.563

B1L000S, U15-ch42, adc5

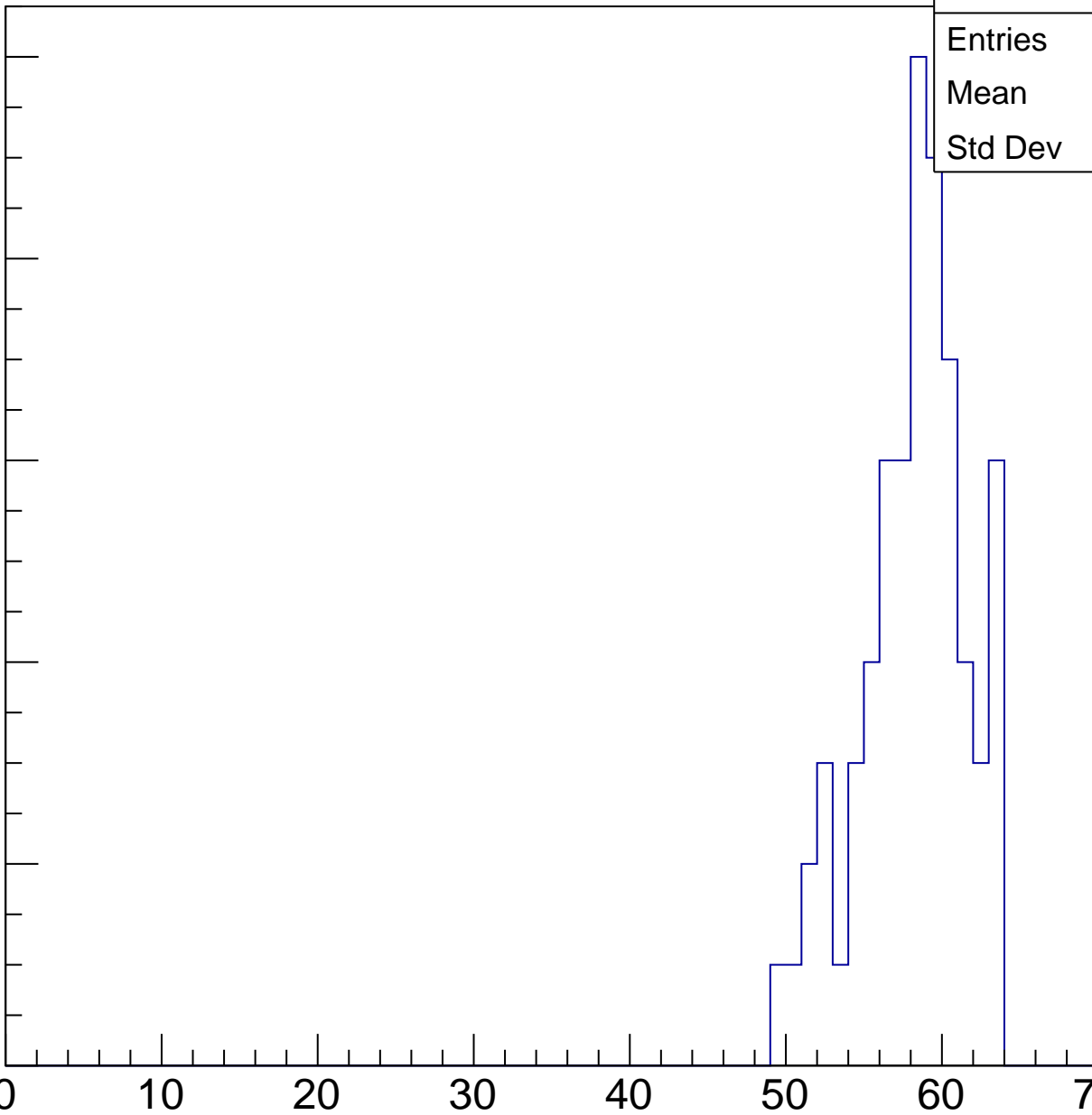
calib_packv5_042523_0143.root, FC#3, port B3

Entry

10
8
6
4
2
0

Entries	66
Mean	57.71
Std Dev	3.383

ampl

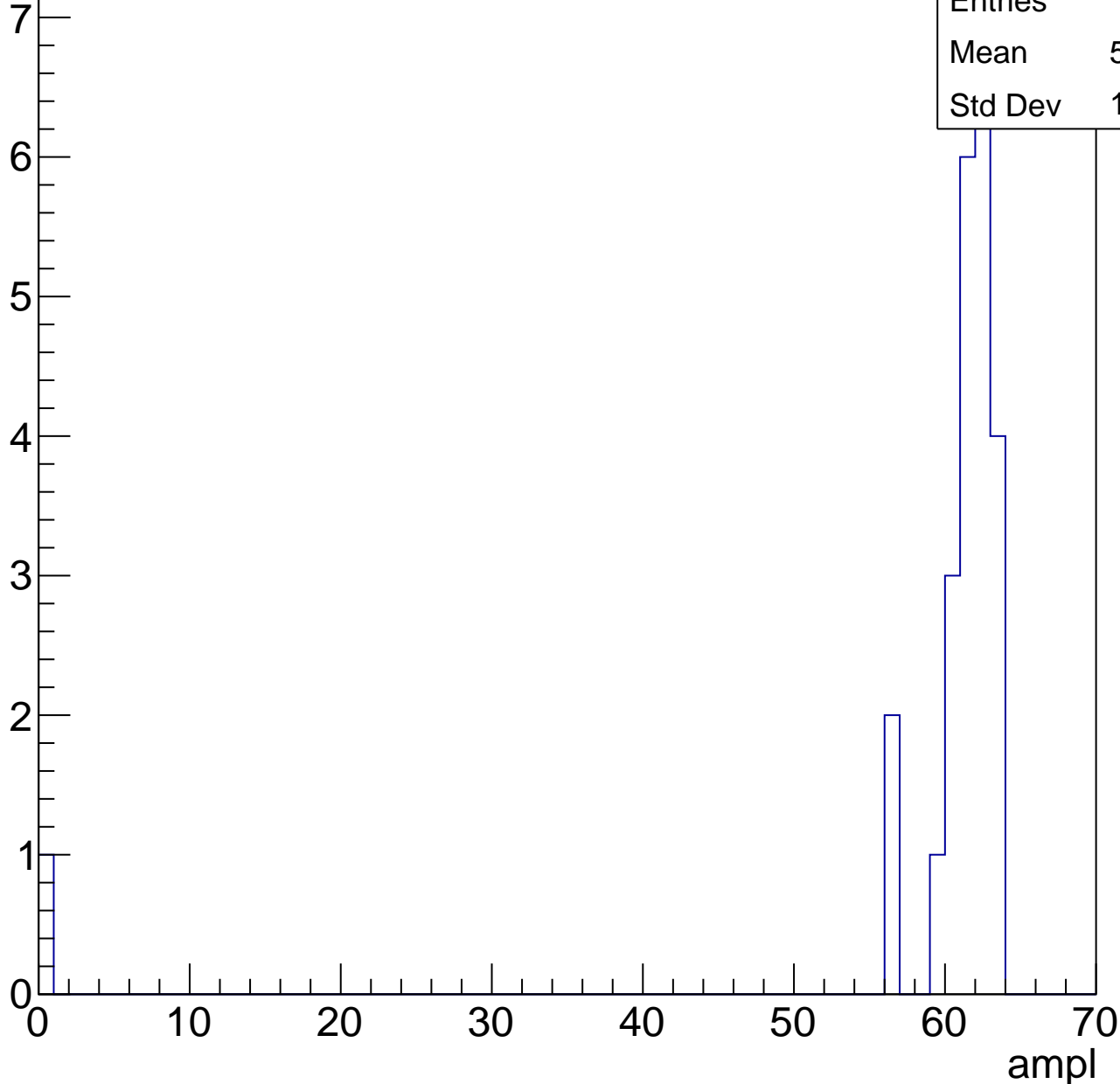


B1L000S, U15-ch42, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	24
Mean	58.46
Std Dev	12.33



B1L000S, U15-ch42, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch43, adc0

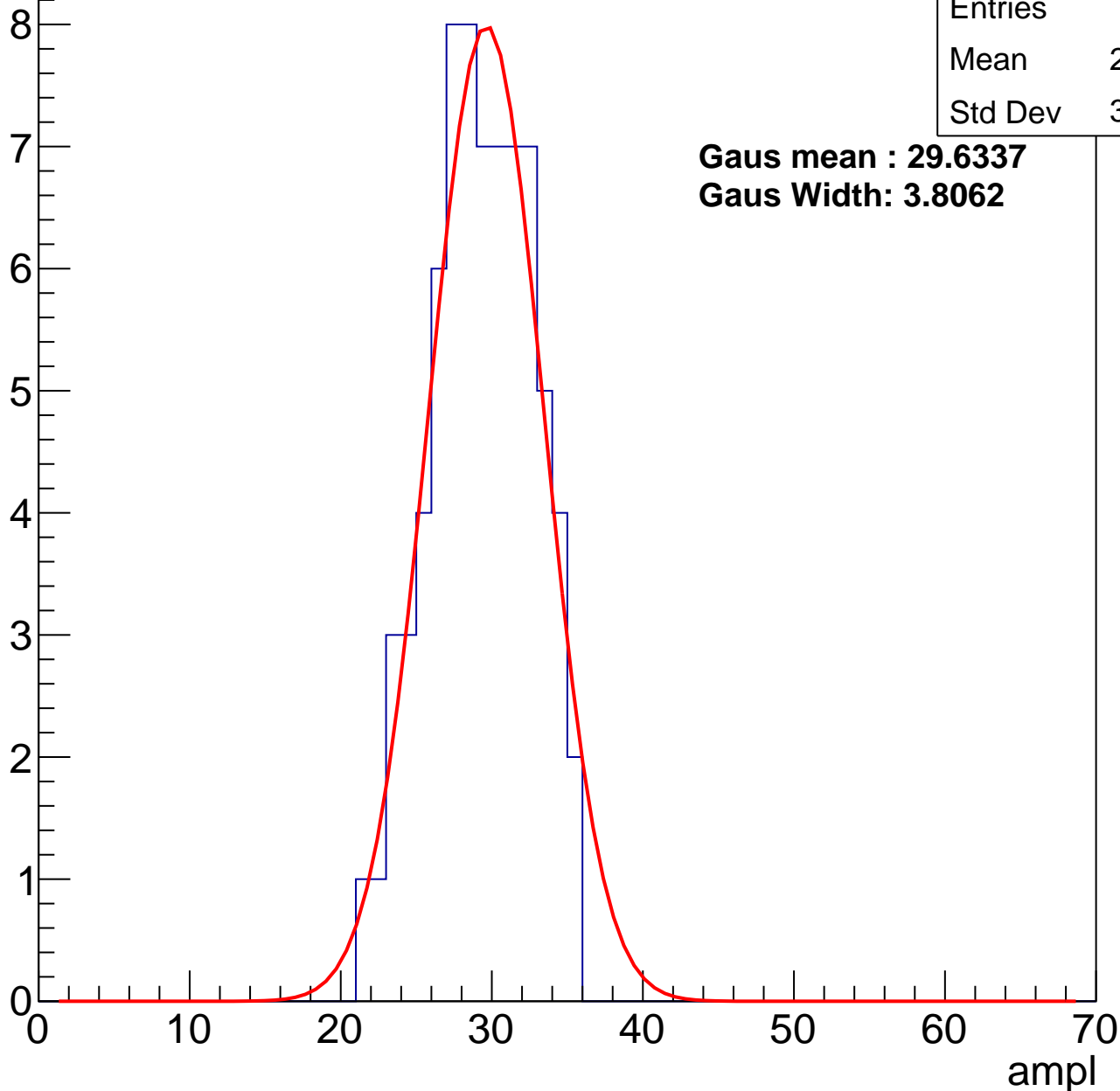
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	28.84
Std Dev	3.315

Gaus mean : 29.6337

Gaus Width: 3.8062



B1L000S, U15-ch43, adc1

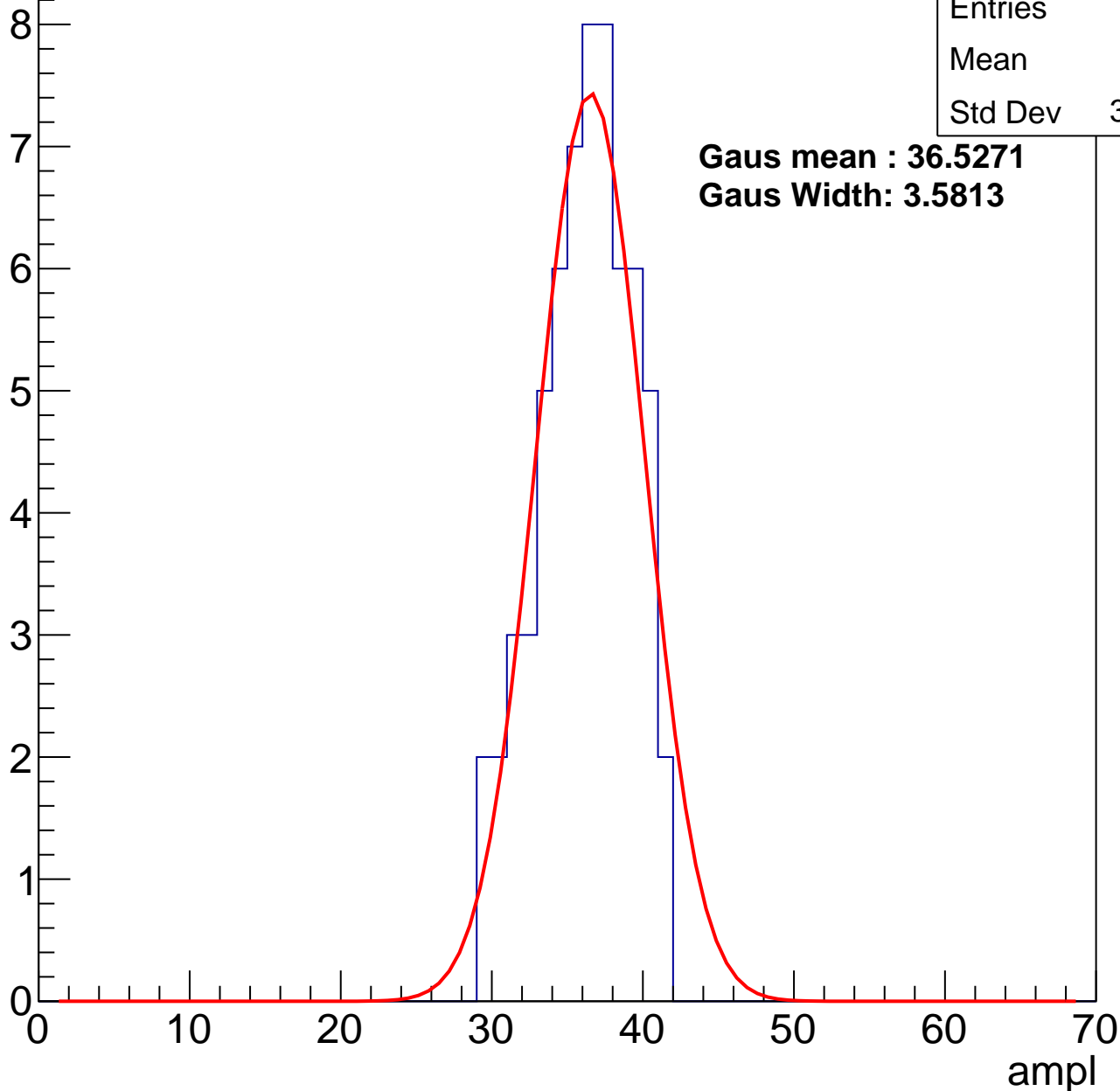
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	35.7
Std Dev	3.032

Gaus mean : 36.5271

Gaus Width: 3.5813



B1L000S, U15-ch43, adc2

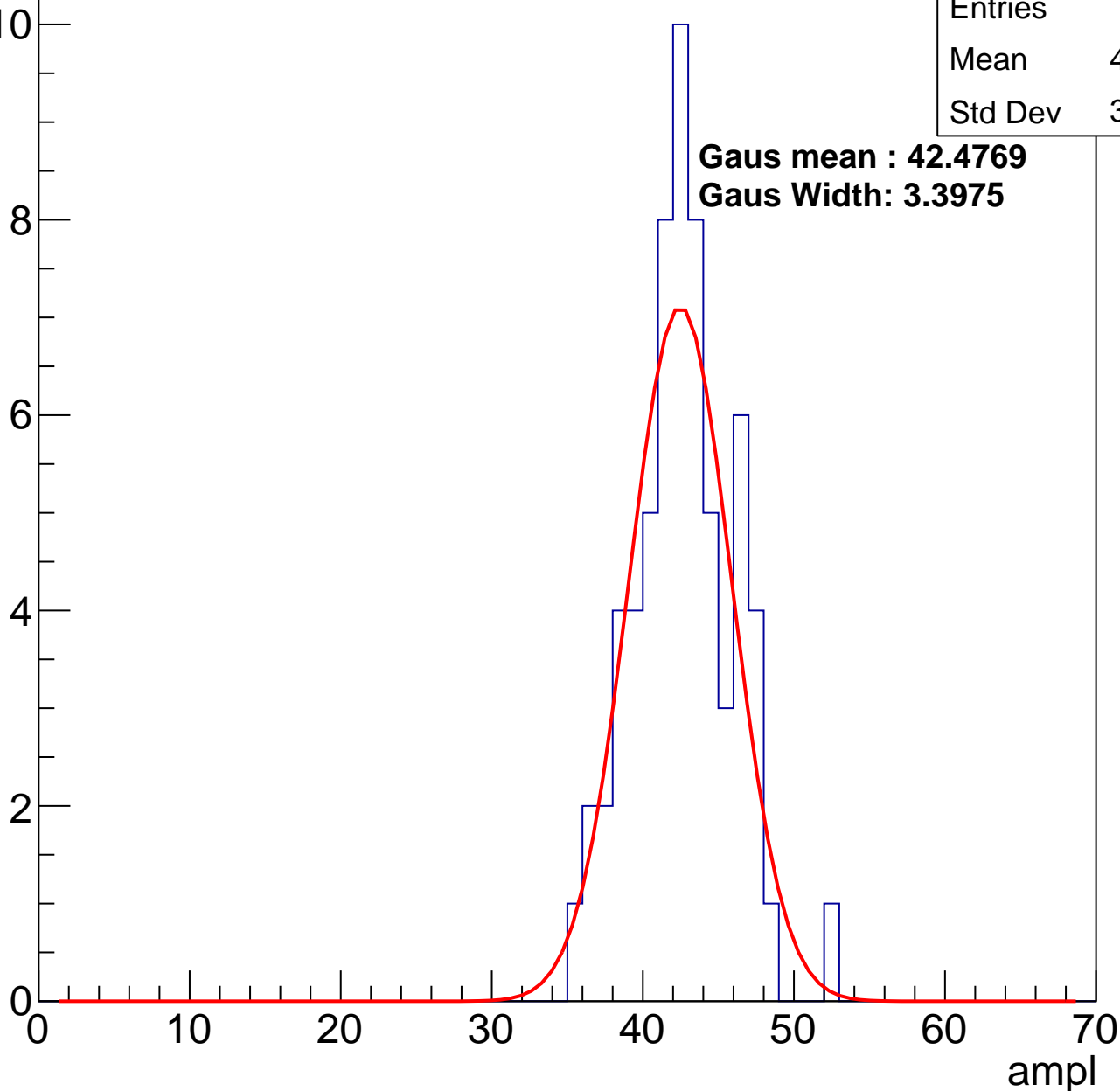
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	42.19
Std Dev	3.269

Gaus mean : 42.4769

Gaus Width: 3.3975

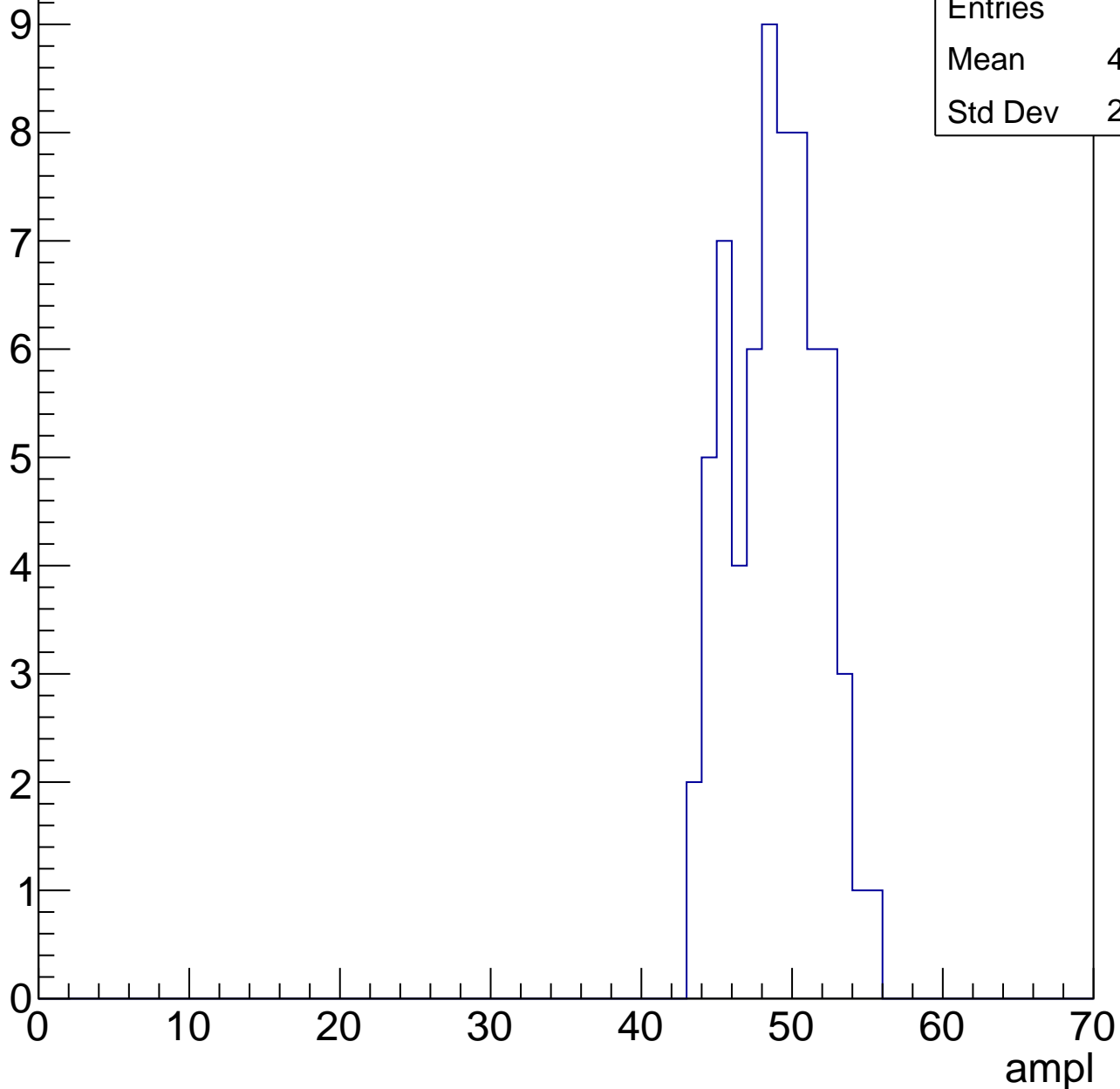


B1L000S, U15-ch43, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	48.44
Std Dev	2.893

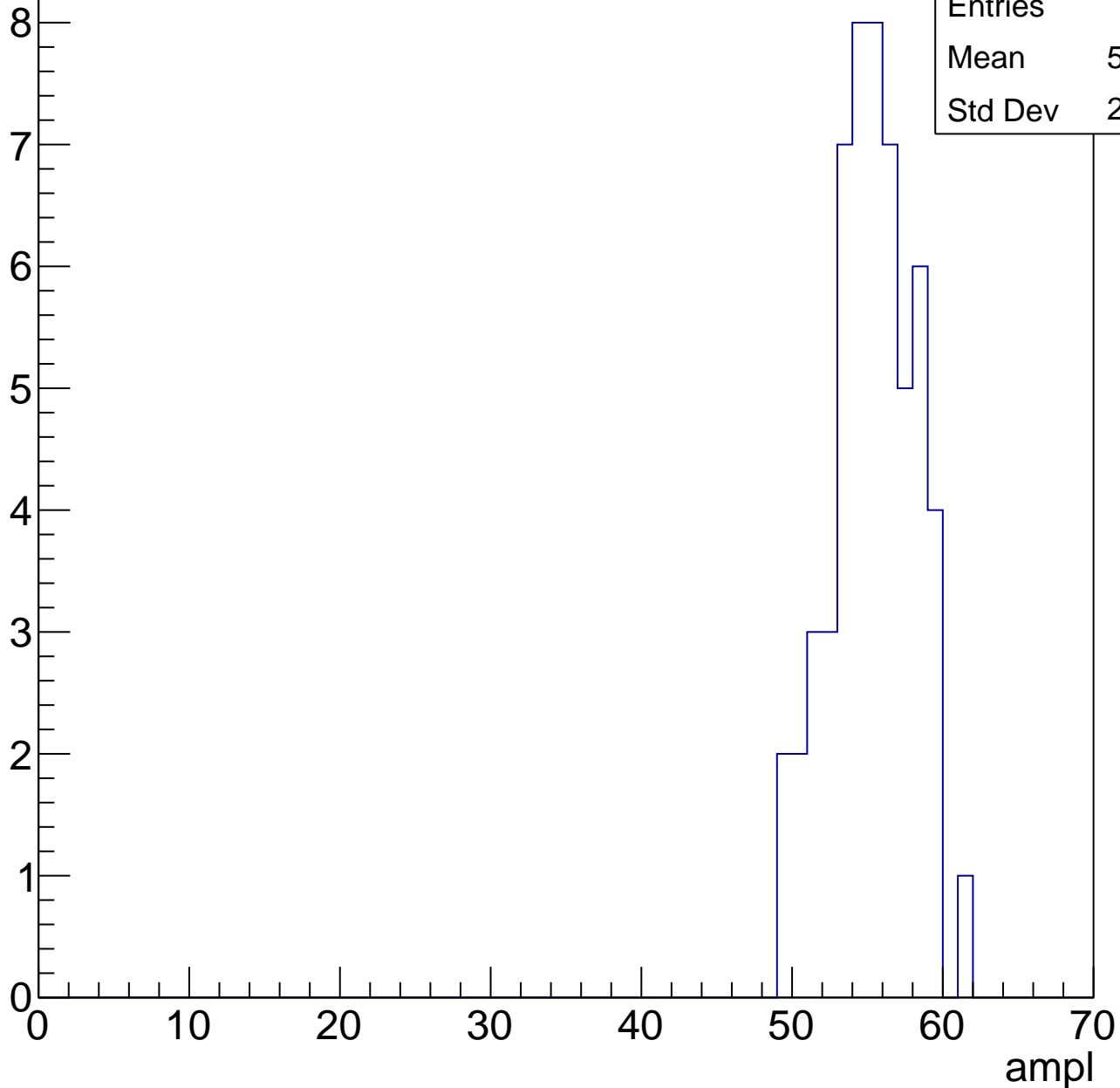


B1L000S, U15-ch43, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	54.86
Std Dev	2.715

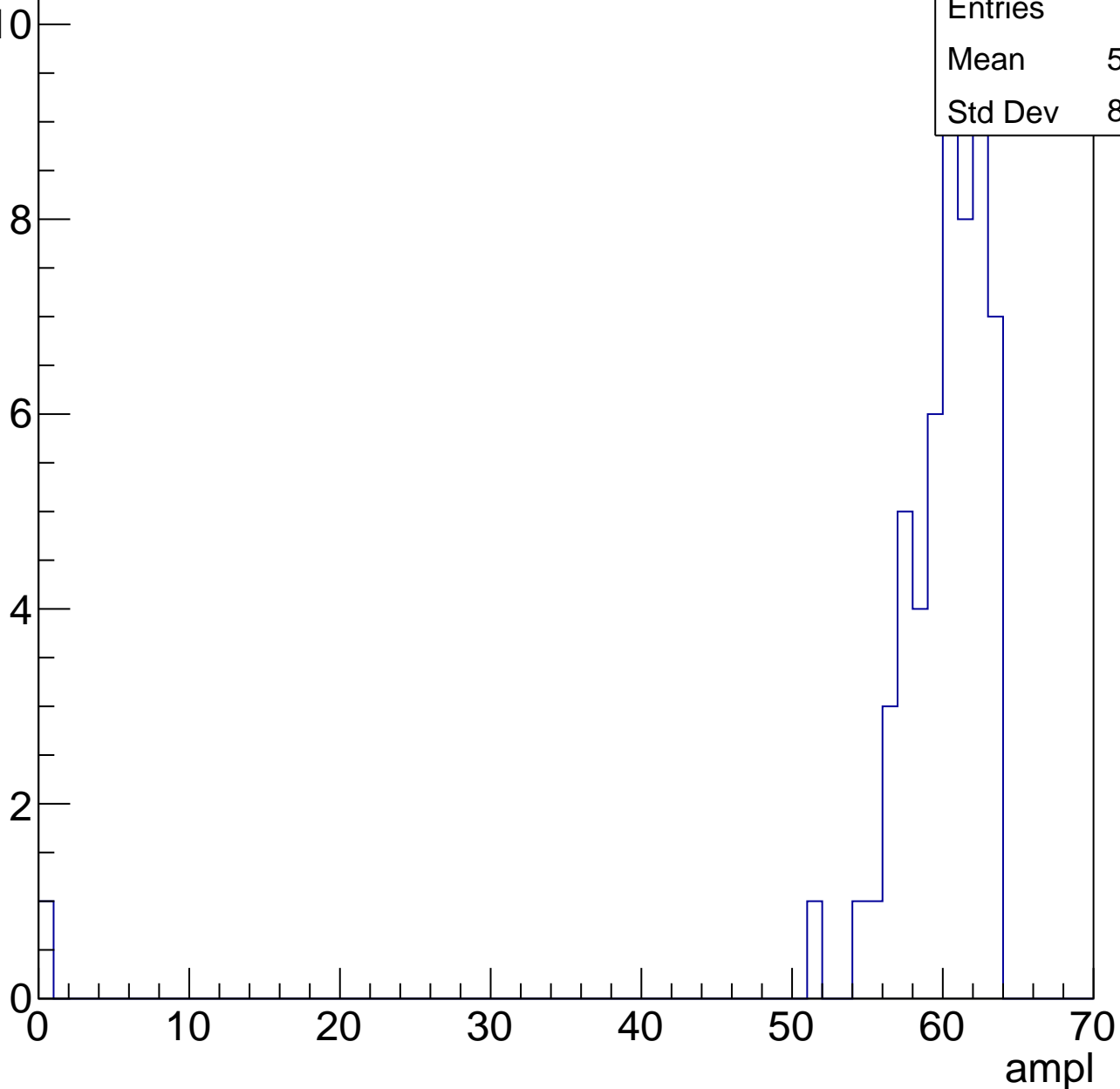


B1L000S, U15-ch43, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	58.68
Std Dev	8.309



B1L000S, U15-ch43, 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	4
Mean	62.25
Std Dev	0.8292

ampl

0 10 20 30 40 50 60 70

B1L000S, U15-ch43, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch44, adc0

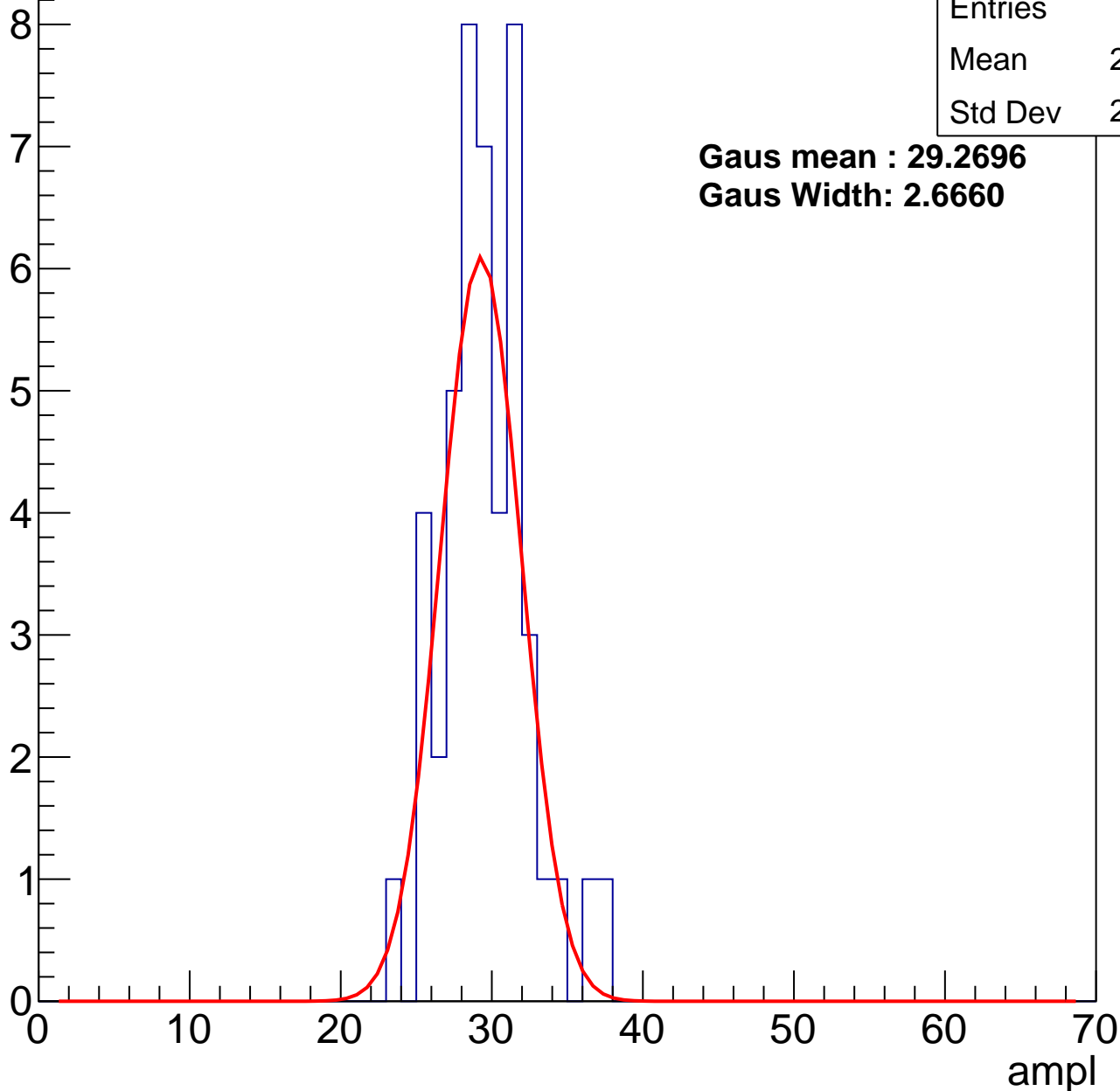
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	29.15
Std Dev	2.805

Gaus mean : 29.2696

Gaus Width: 2.6660



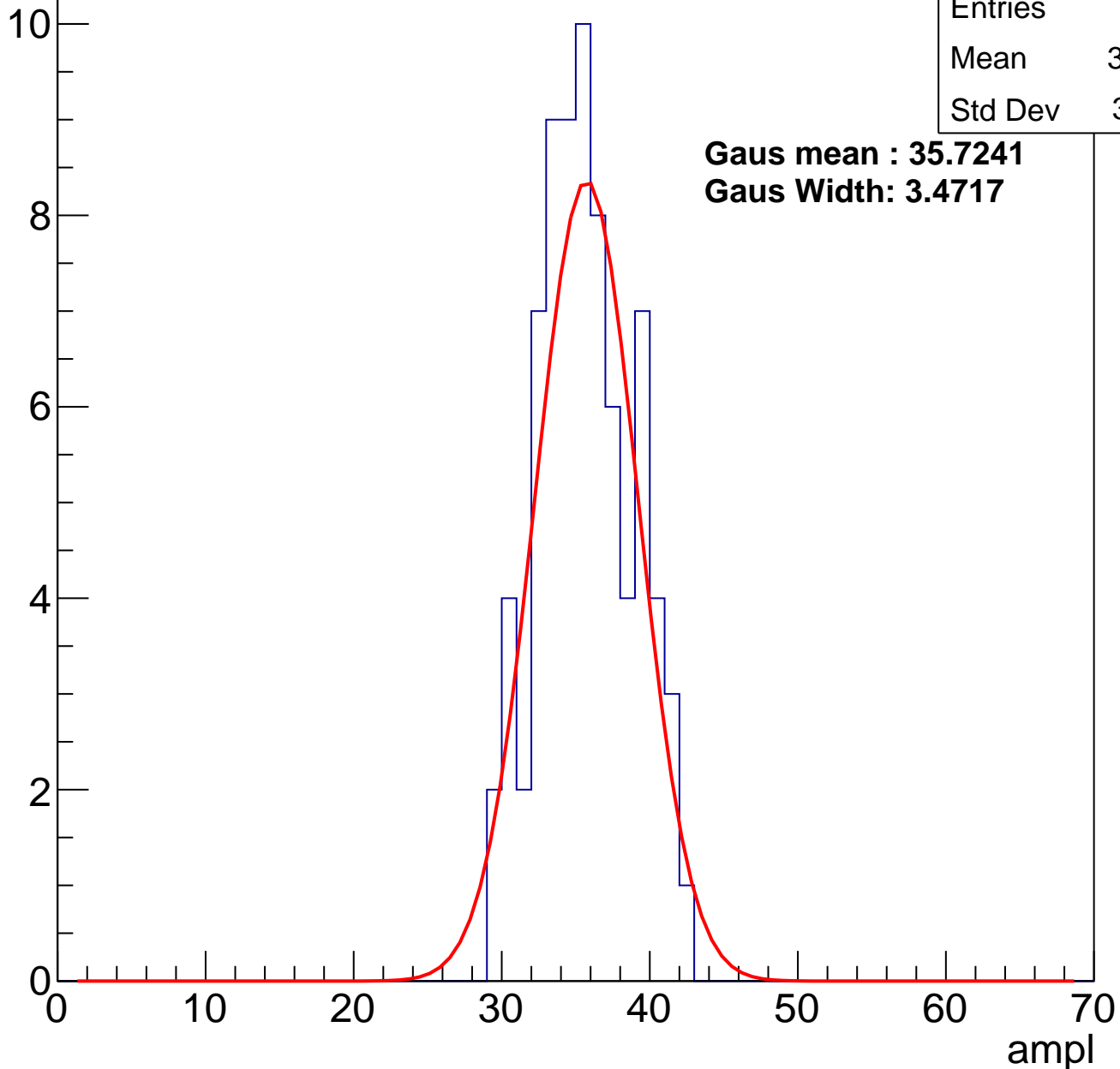
B1L000S, U15-ch44, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	35.22
Std Dev	3.131

Gaus mean : 35.7241
Gaus Width: 3.4717

Entry

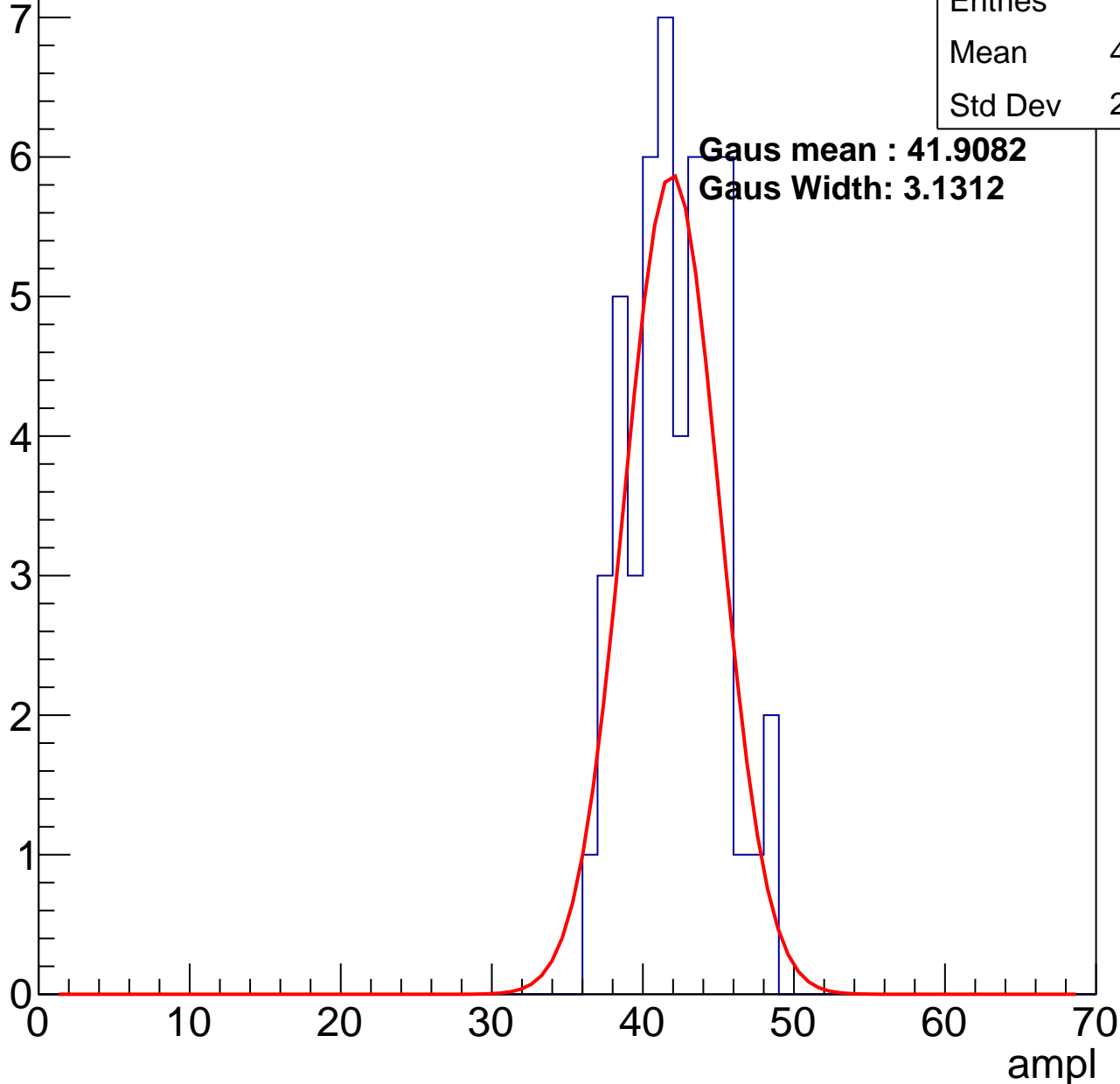


B1L000S, U15-ch44, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	41.76
Std Dev	2.948

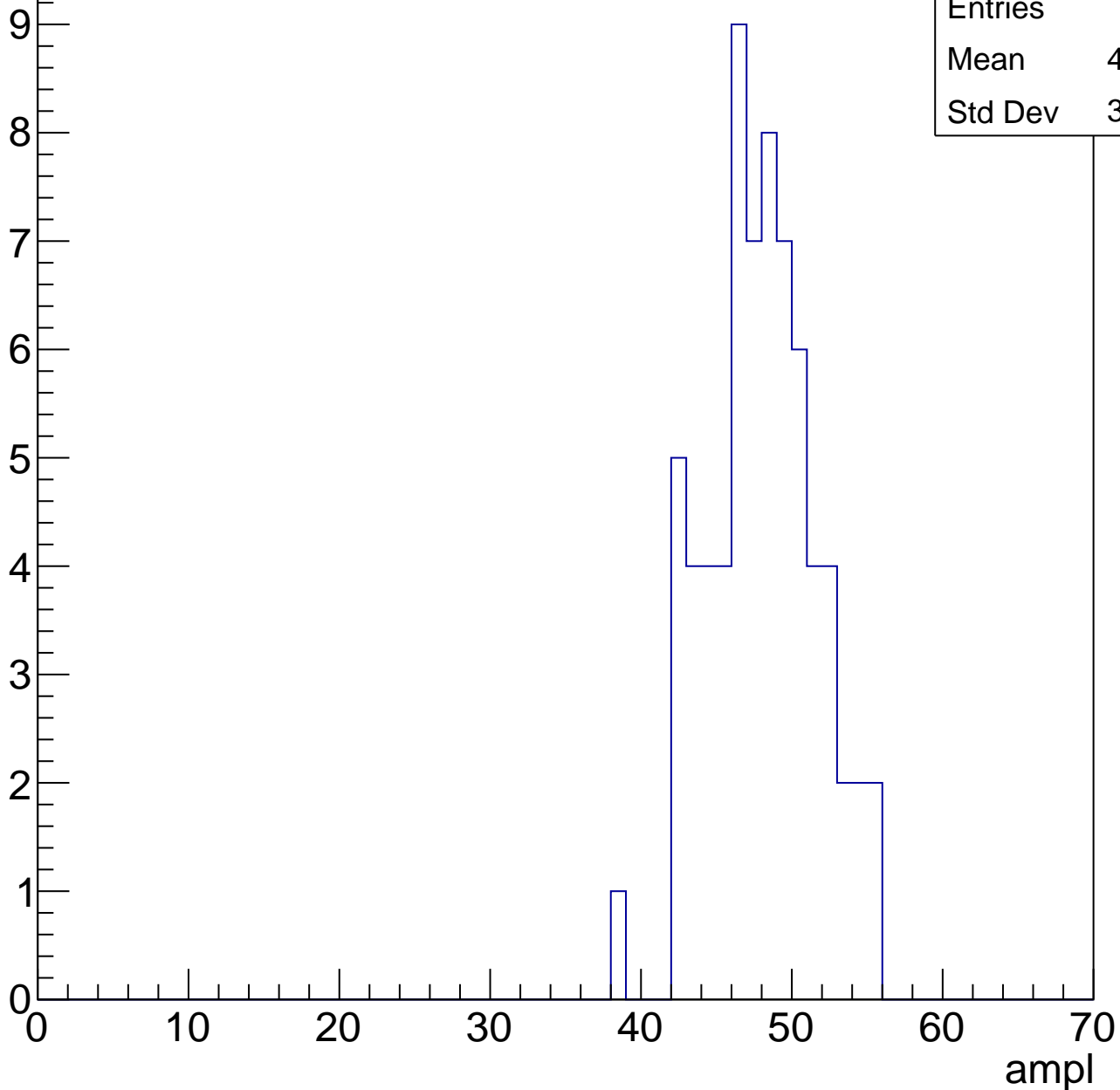


B1L000S, U15-ch44, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	47.57
Std Dev	3.532

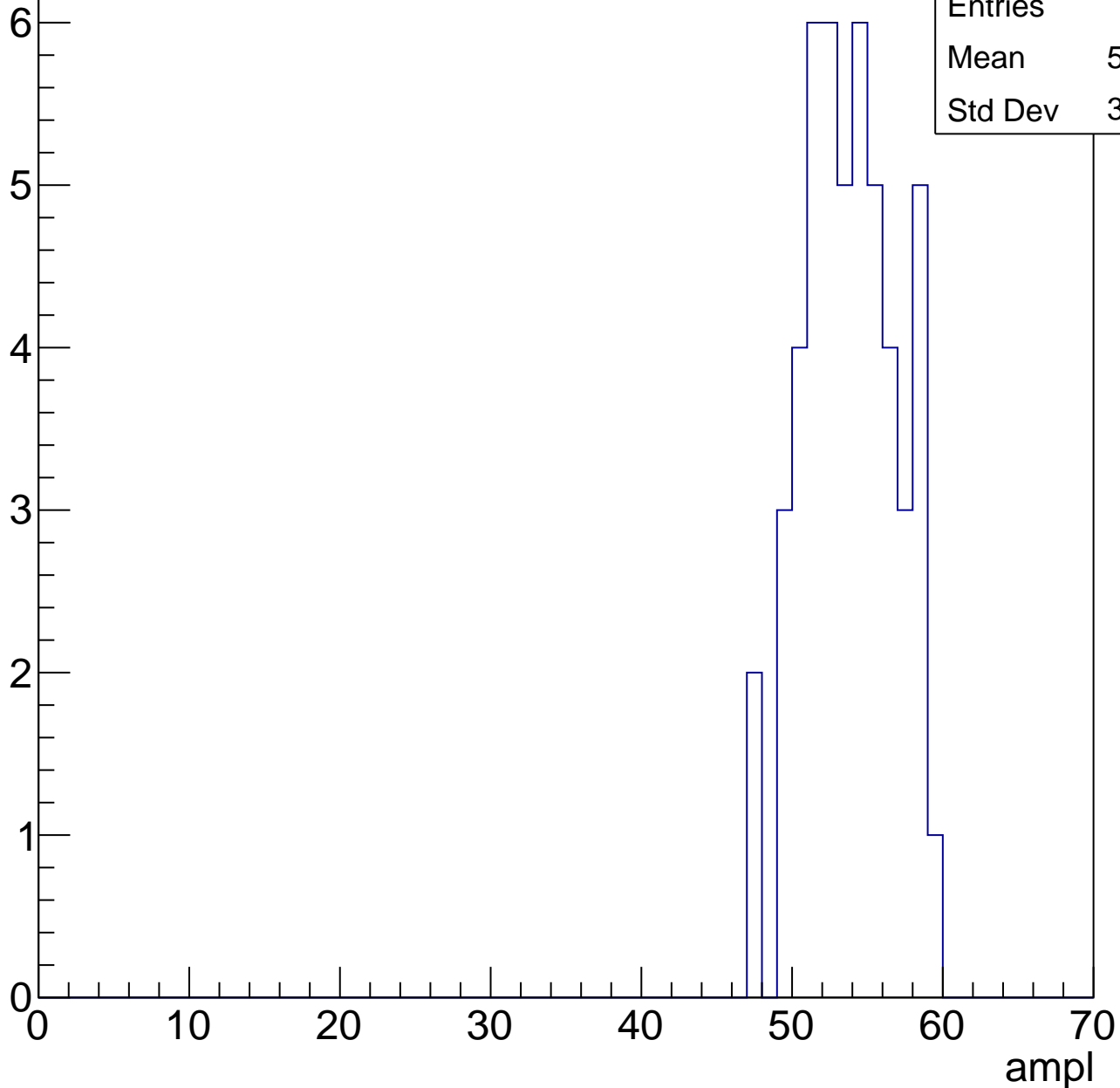


B1L000S, U15-ch44, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	53.34
Std Dev	3.004

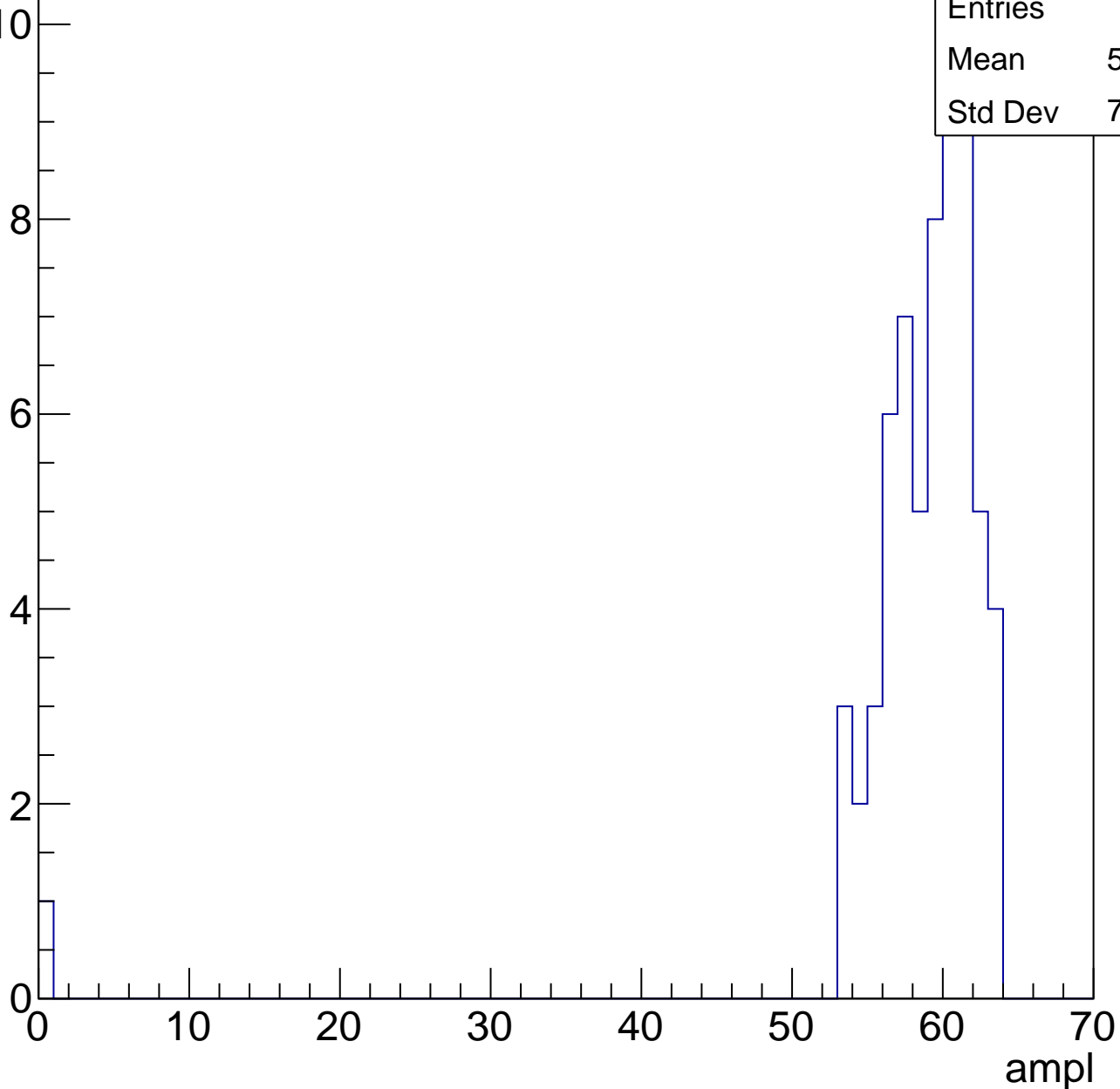


B1L000S, U15-ch44, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	57.78
Std Dev	7.802

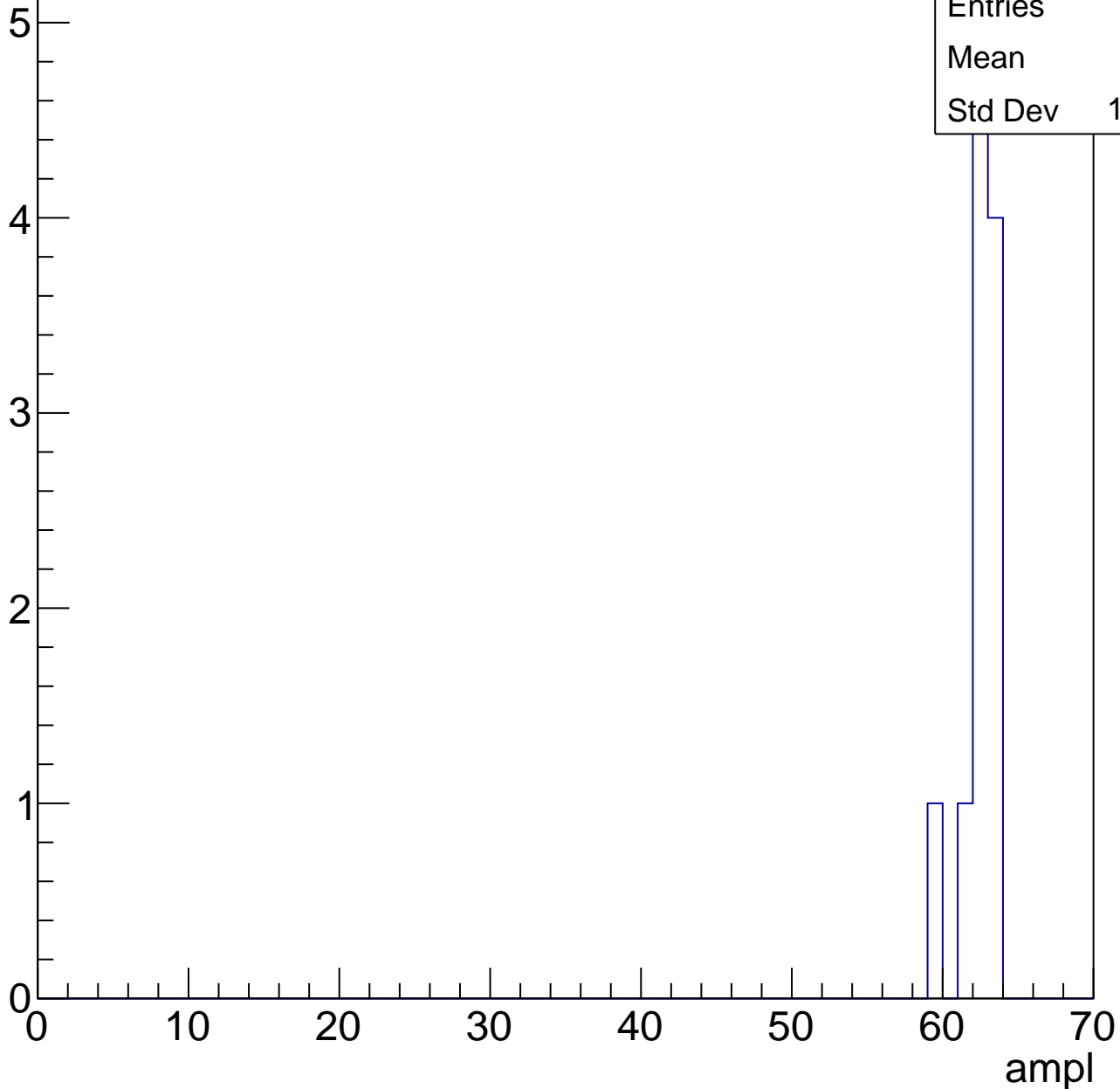


B1L000S, U15-ch44, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

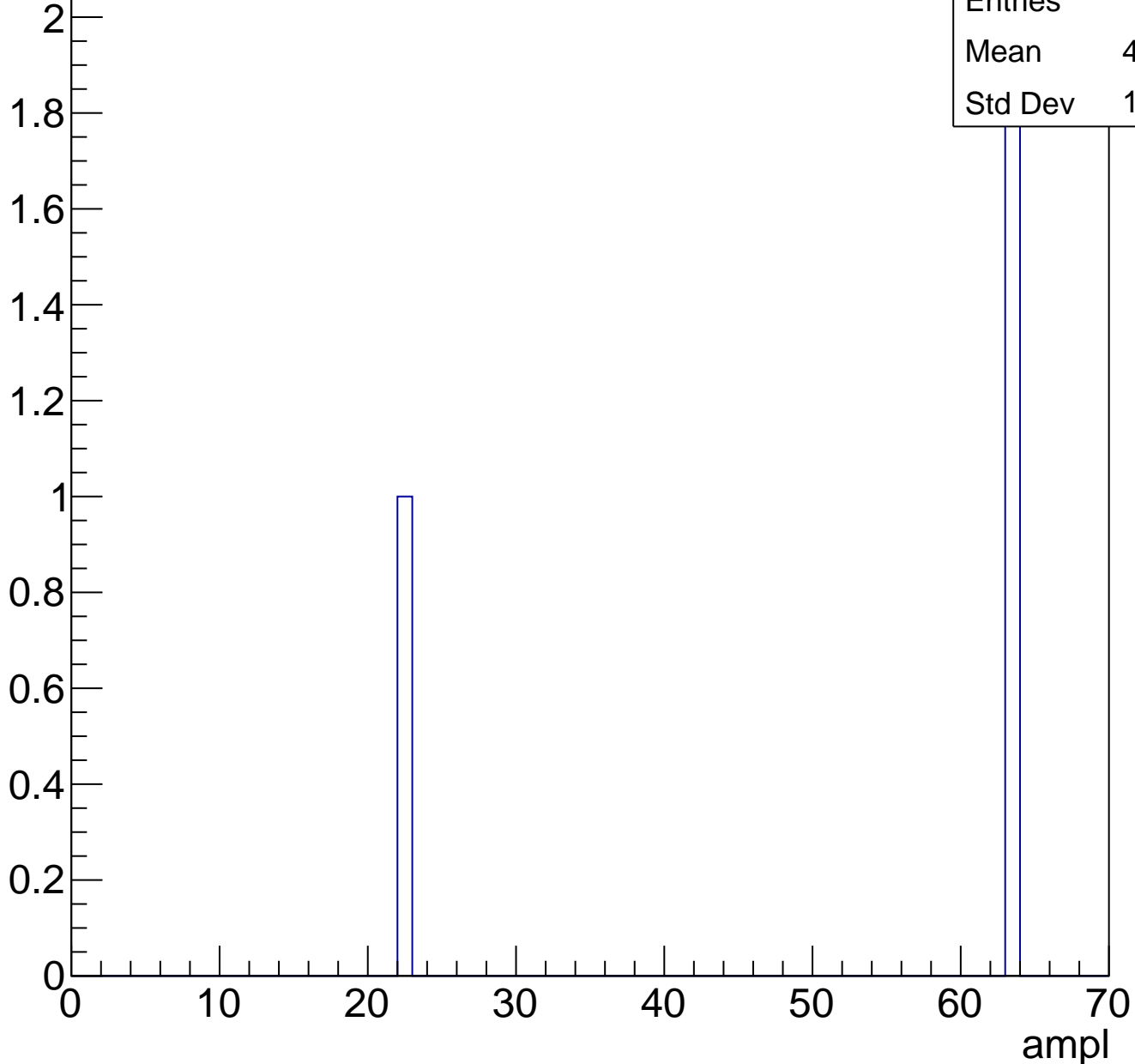
Entries	11
Mean	62
Std Dev	1.128



B1L000S, U15-ch44, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	49.33
Std Dev	19.33

B1L000S, U15-ch45, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	68
Mean	27.96
Std Dev	4.714

Gaus mean : 28.1363

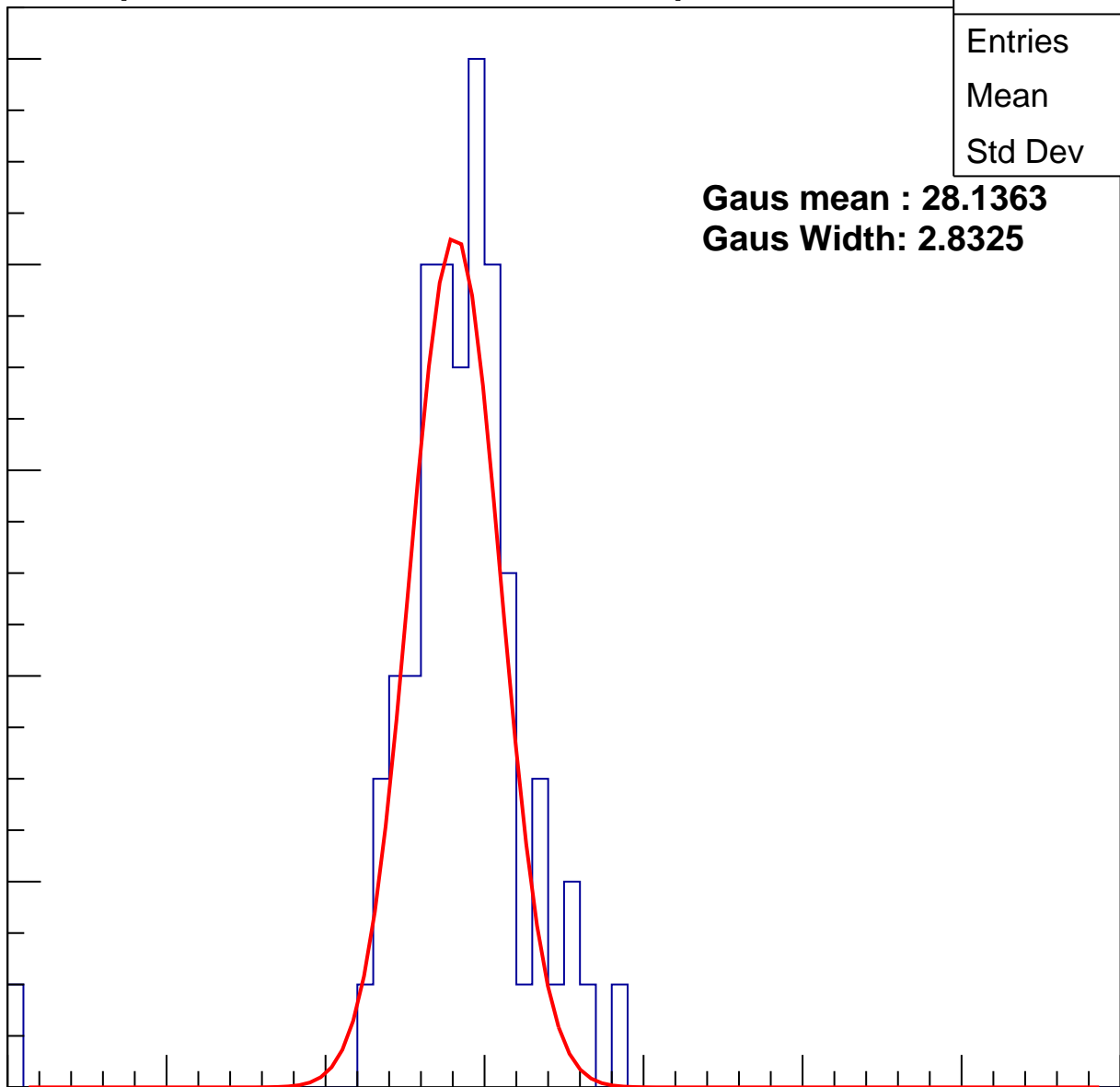
Gaus Width: 2.8325

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch45, adc1

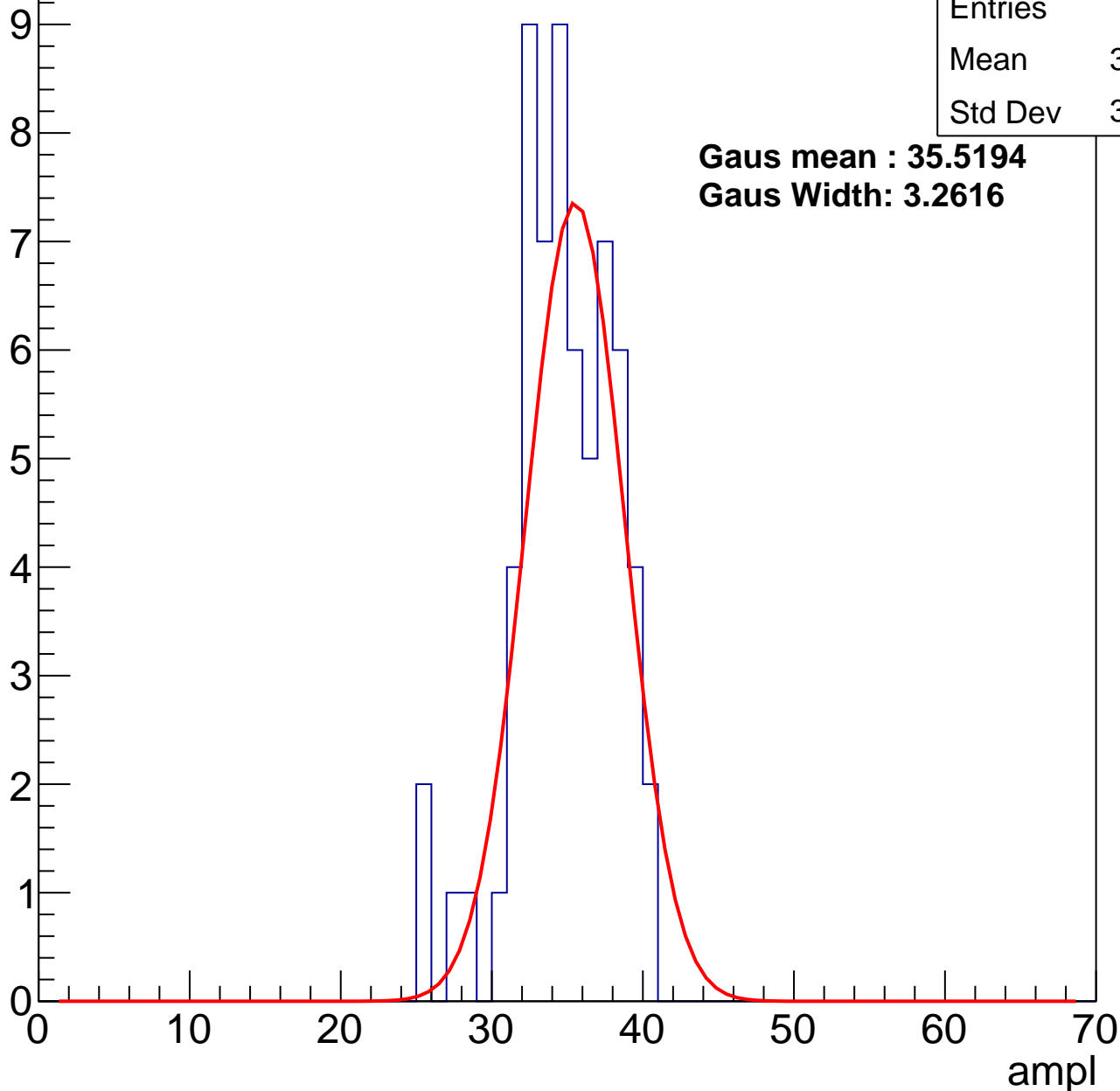
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.33
Std Dev	3.288

Gaus mean : 35.5194

Gaus Width: 3.2616



B1L000S, U15-ch45, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.06
Std Dev	2.86

Gaus mean : 41.6804

Gaus Width: 3.1412

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

10

8

6

4

2

0

0

10

20

30

40

50

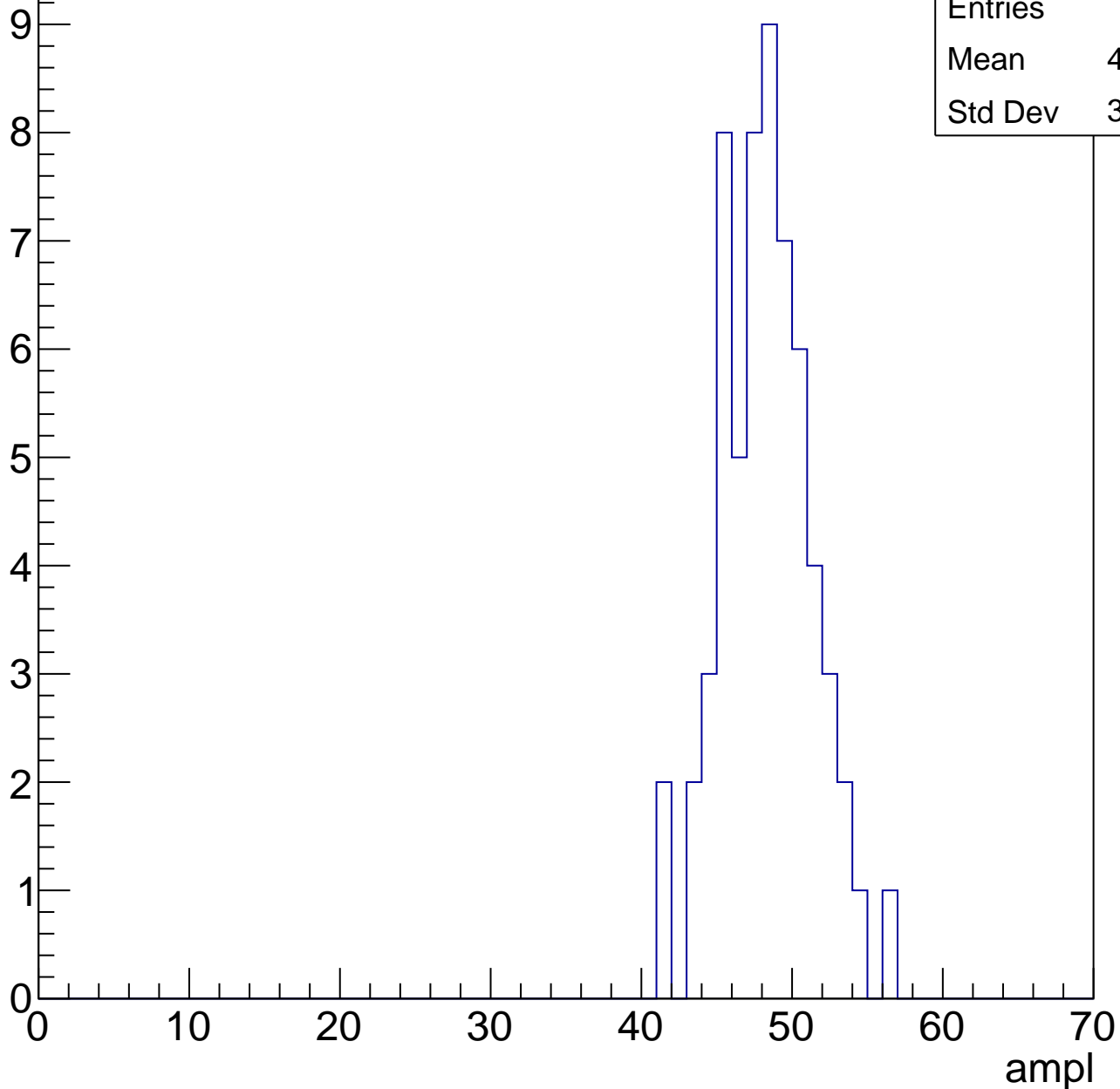
60

70

B1L000S, U15-ch45, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

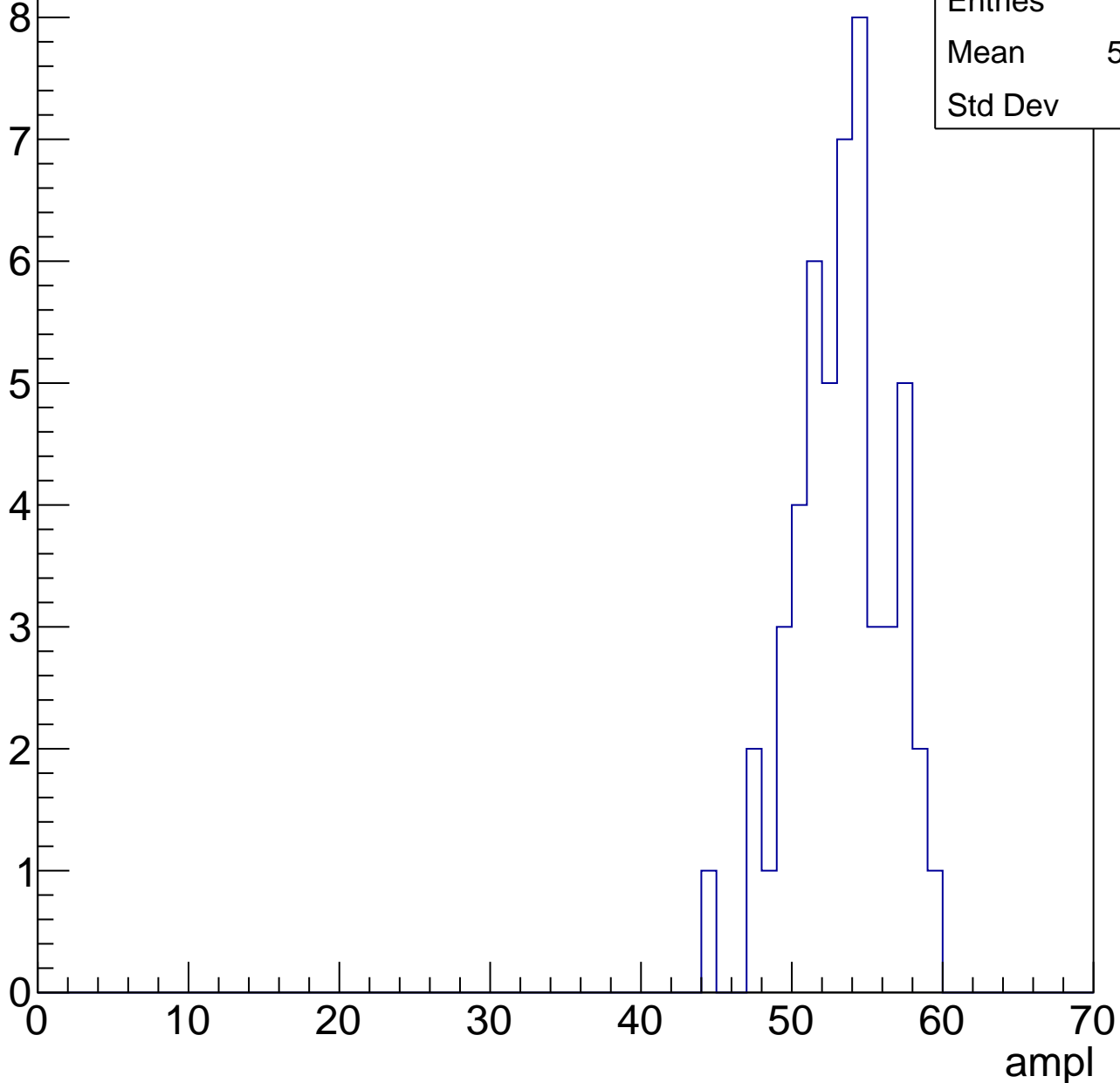


B1L000S, U15-ch45, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

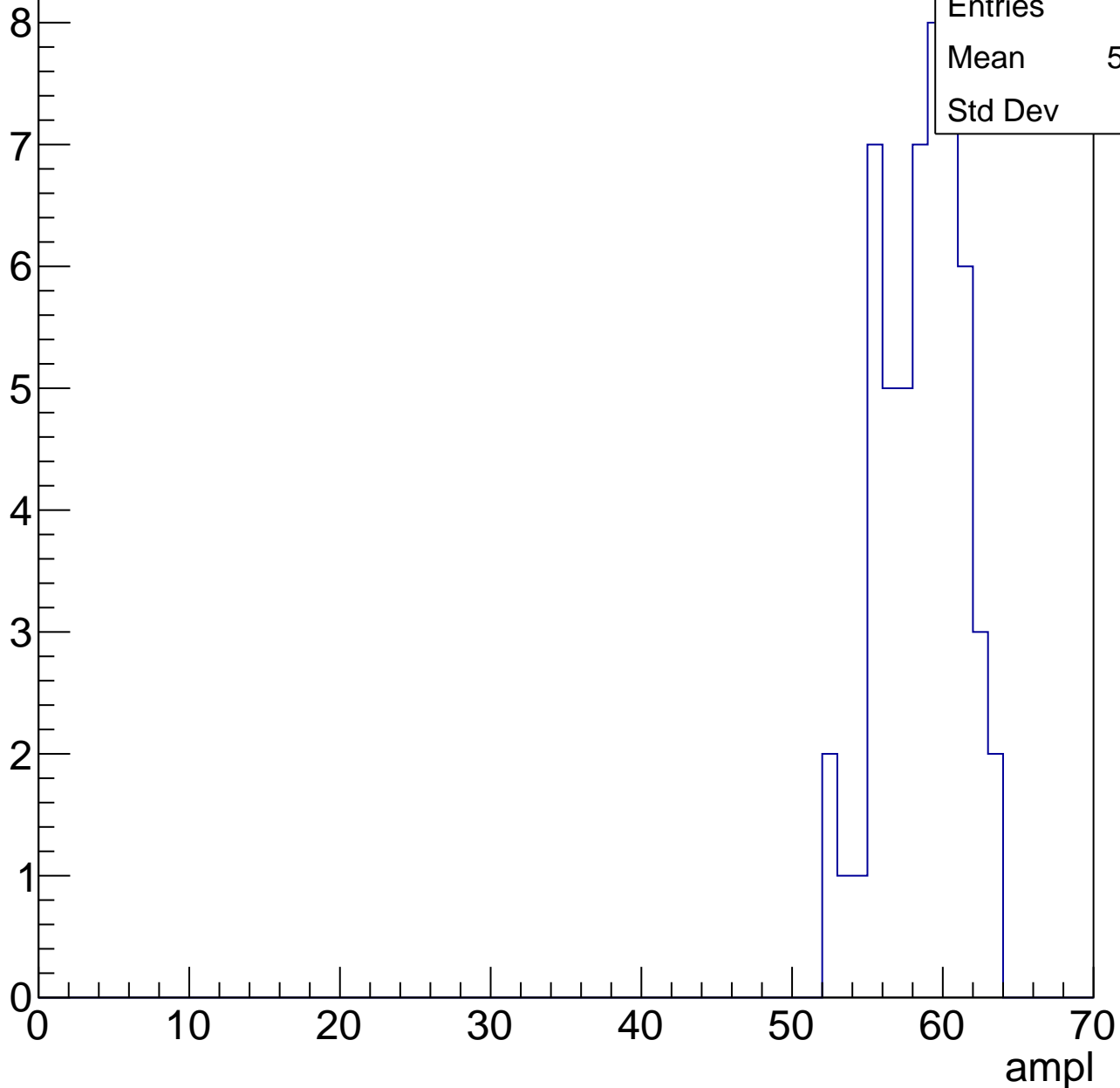
Entries	51
Mean	52.84
Std Dev	3.14



B1L000S, U15-ch45, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

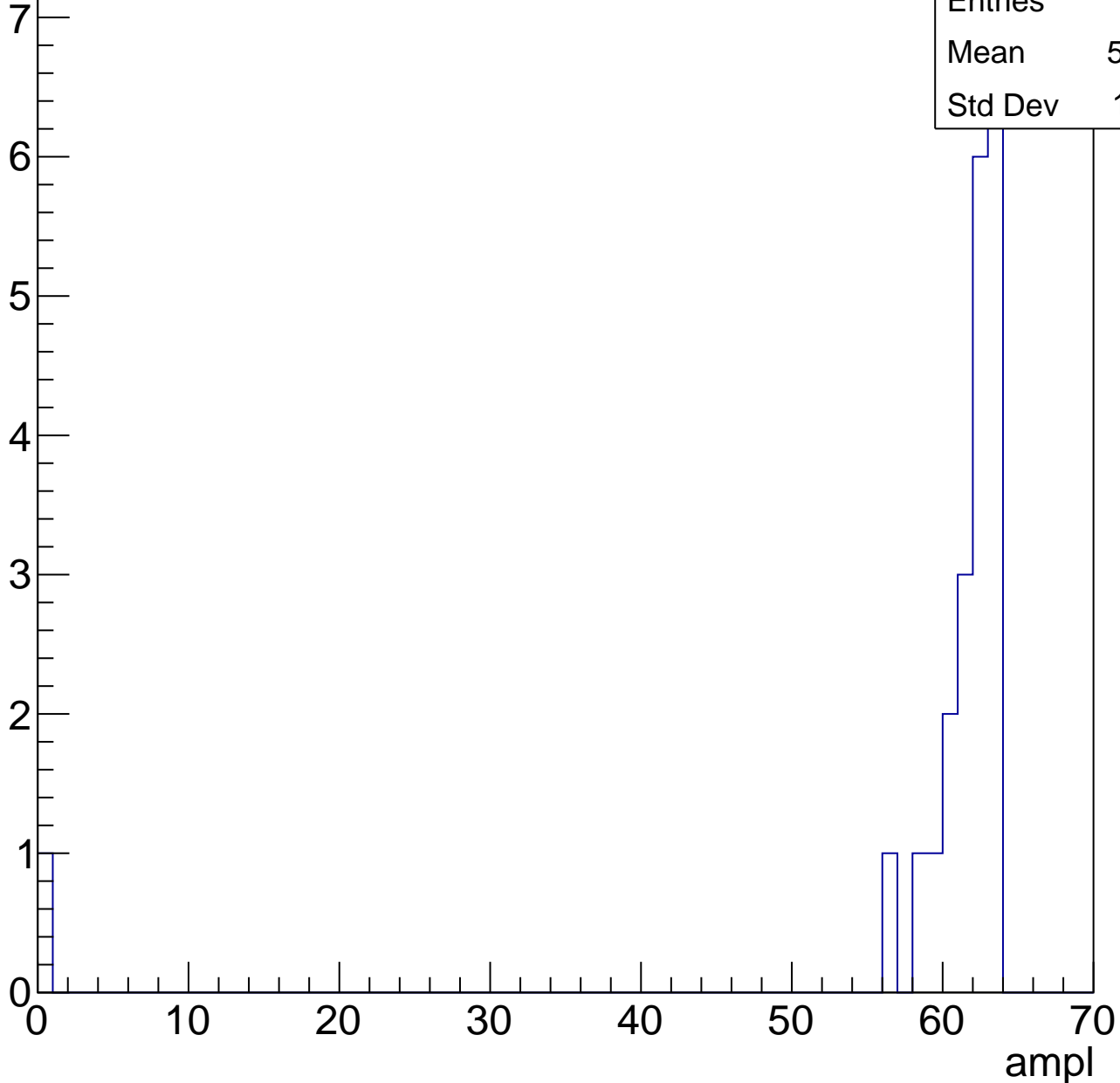


B1L000S, U15-ch45, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

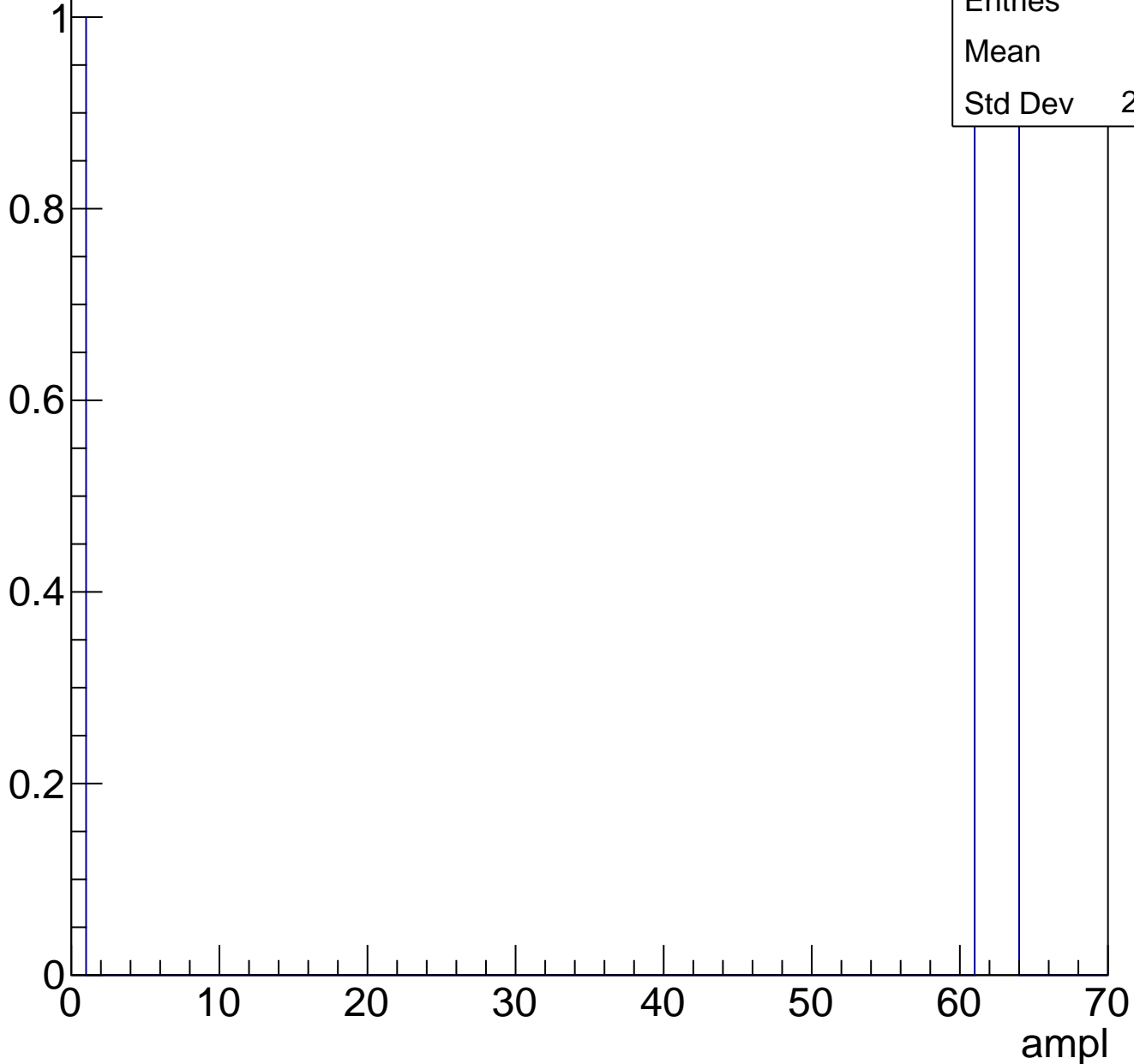
Entries	22
Mean	58.59
Std Dev	12.91



B1L000S, U15-ch45, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch46, adc0

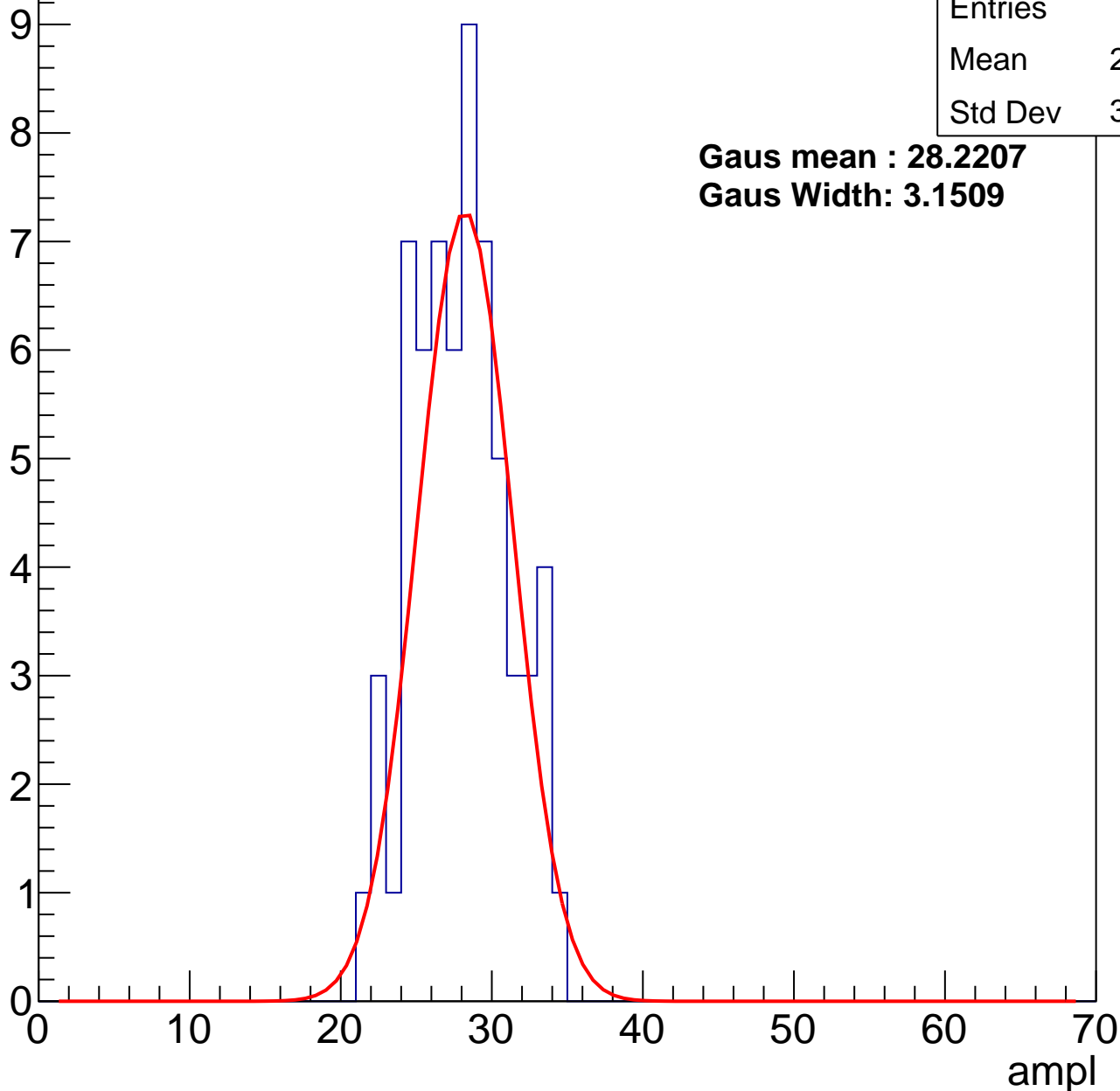
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	27.49
Std Dev	3.096

Gaus mean : 28.2207

Gaus Width: 3.1509



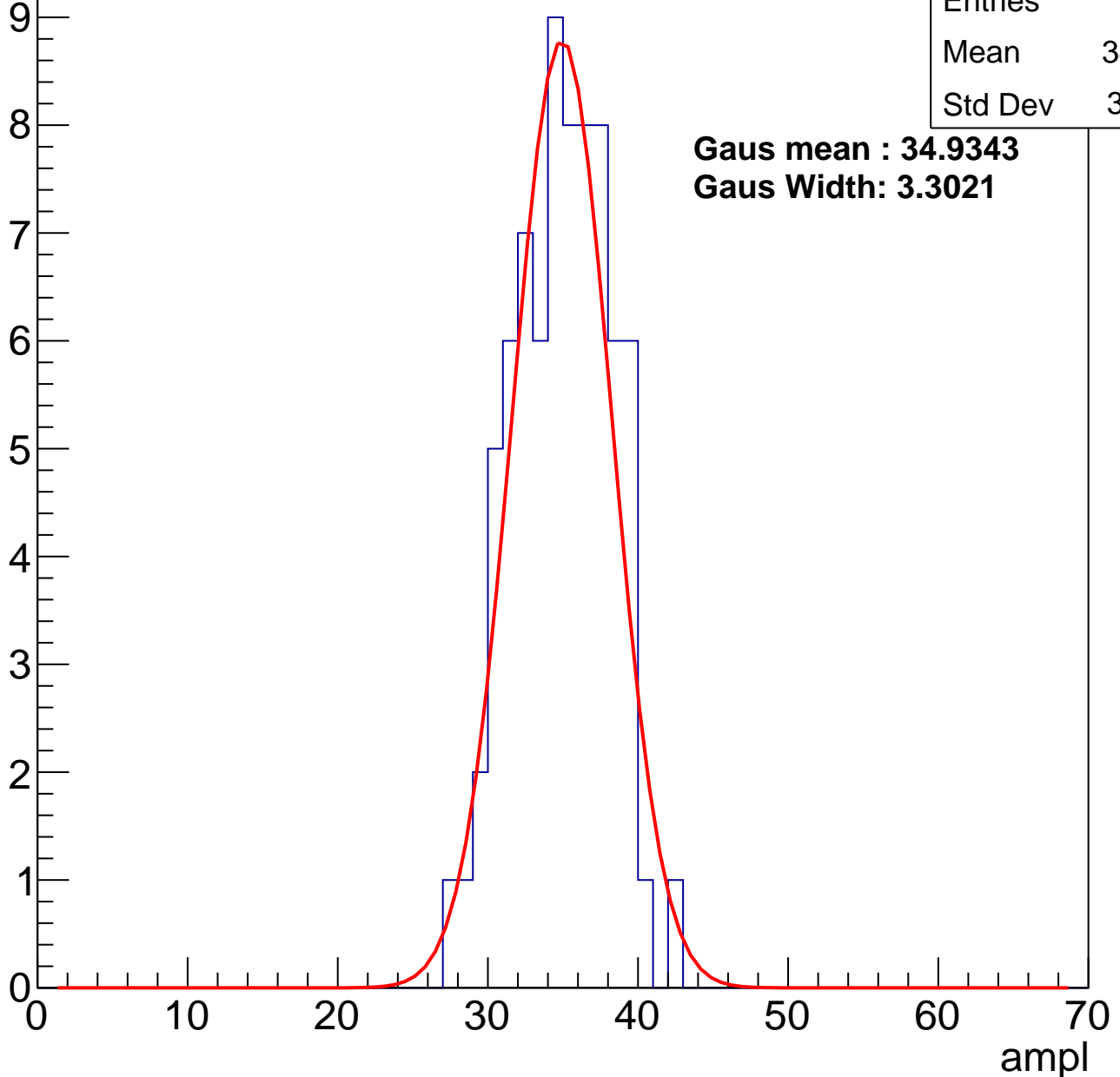
B1L000S, U15-ch46, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	34.47
Std Dev	3.151

Gaus mean : 34.9343
Gaus Width: 3.3021



B1L000S, U15-ch46, adc2

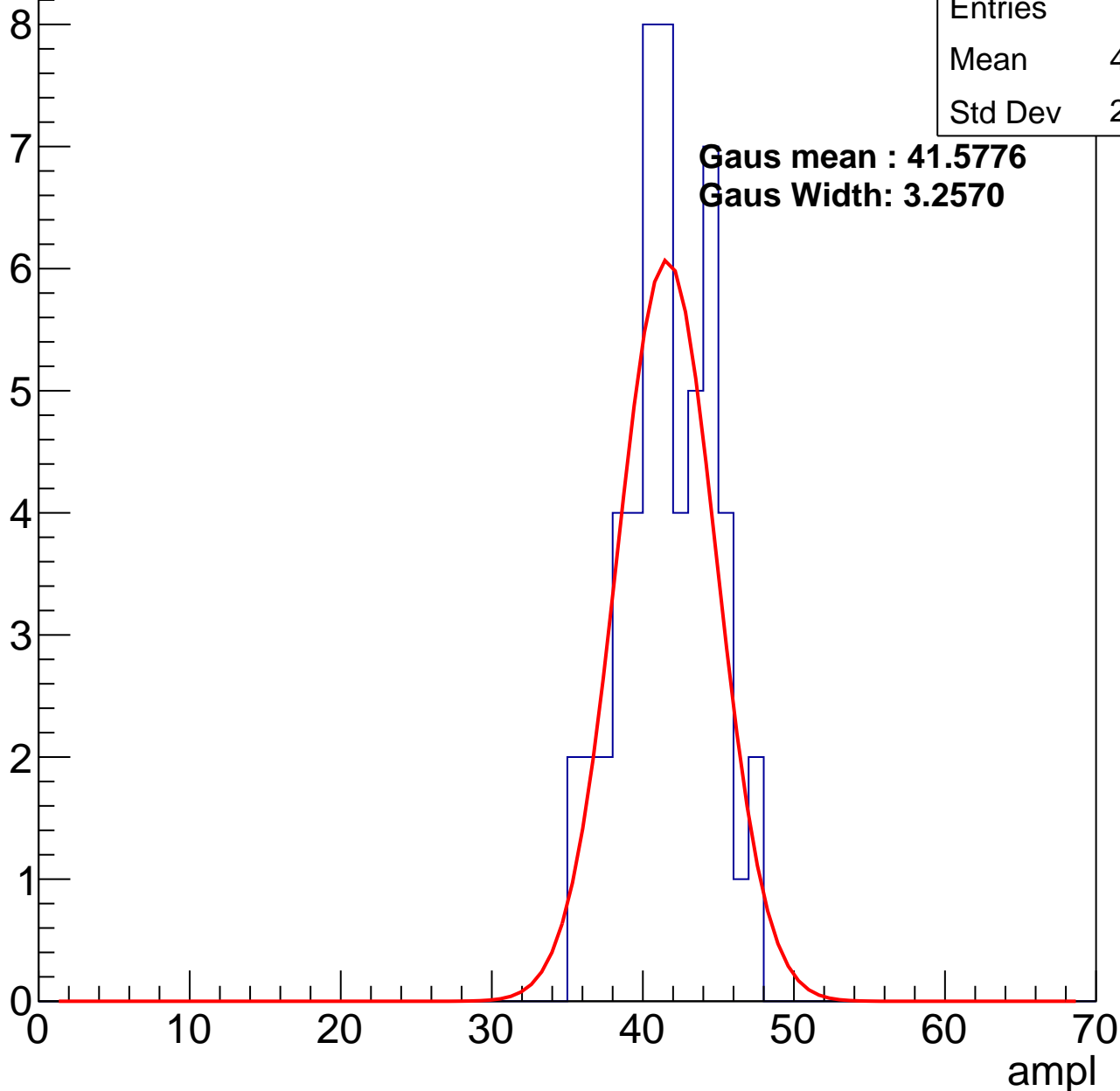
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	41.19
Std Dev	2.946

Gaus mean : 41.5776

Gaus Width: 3.2570

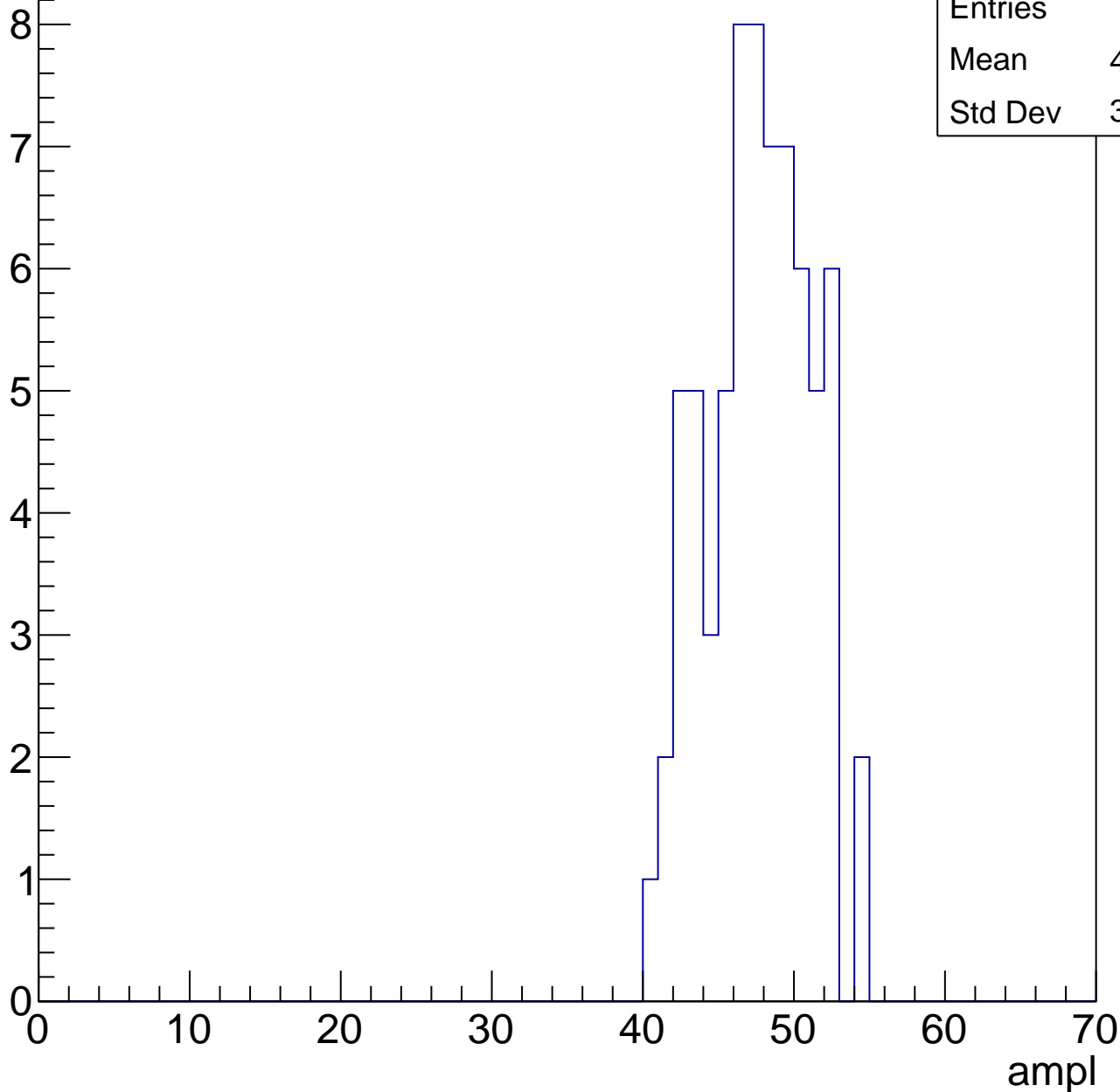


B1L000S, U15-ch46, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	47.17
Std Dev	3.372

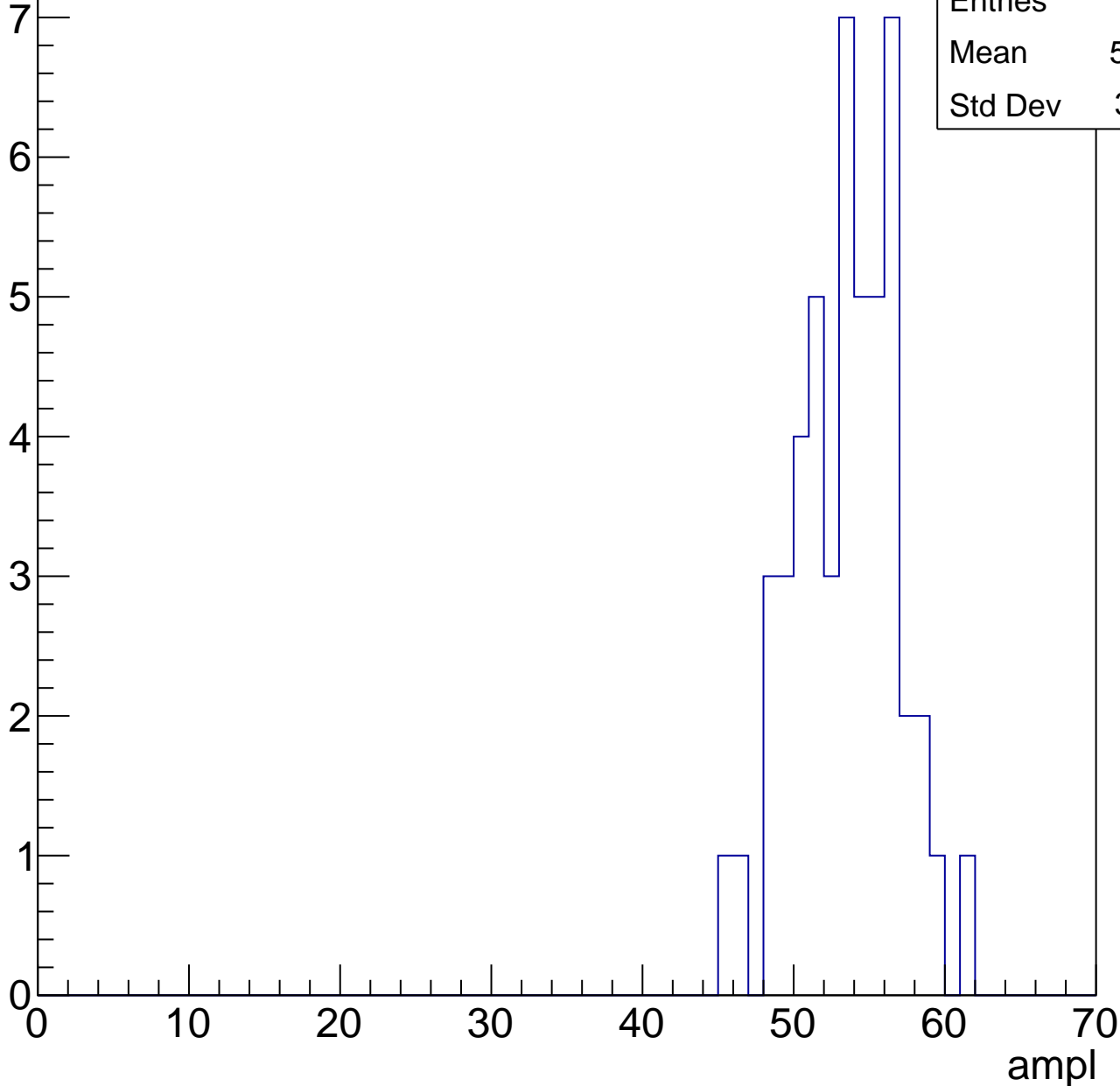


B1L000S, U15-ch46, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	53.02
Std Dev	3.361



B1L000S, U15-ch46, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	58.58
Std Dev	2.824

Entry

10

8

6

4

2

0

0

10

20

30

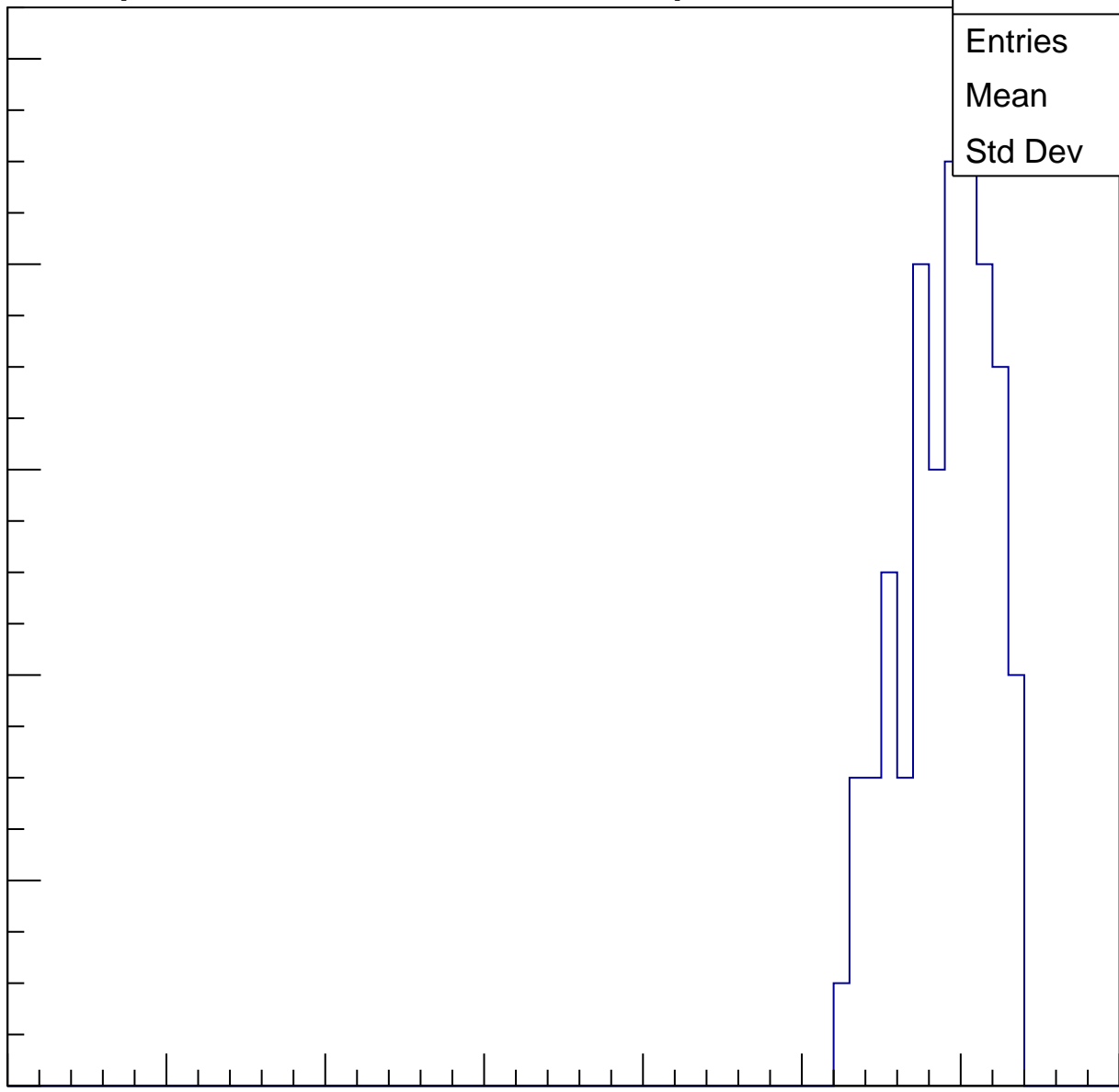
40

50

60

70

ampl

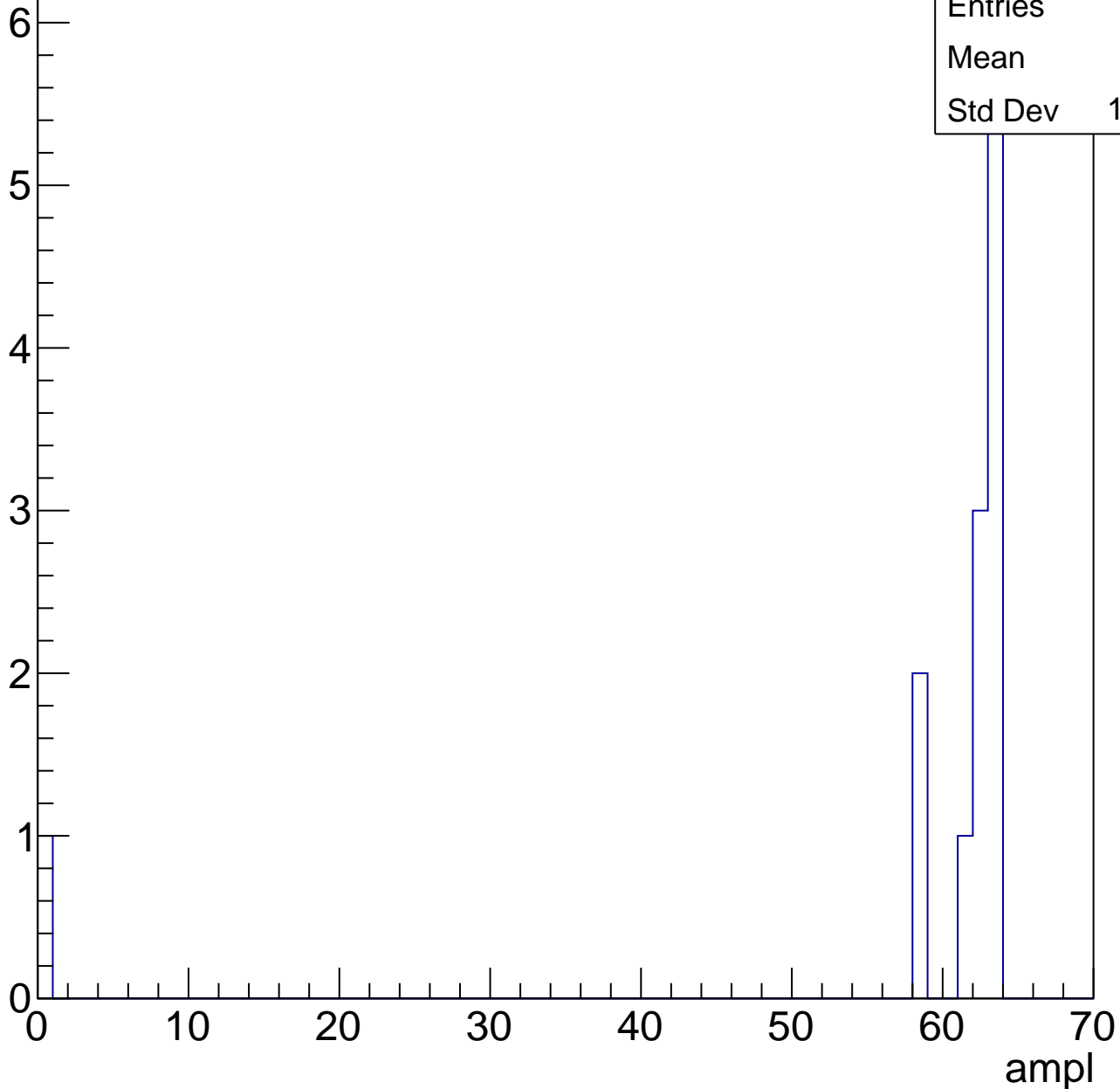


B1L000S, U15-ch46, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	57
Std Dev	16.54



B1L000S, U15-ch46, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U15-ch47, adc0

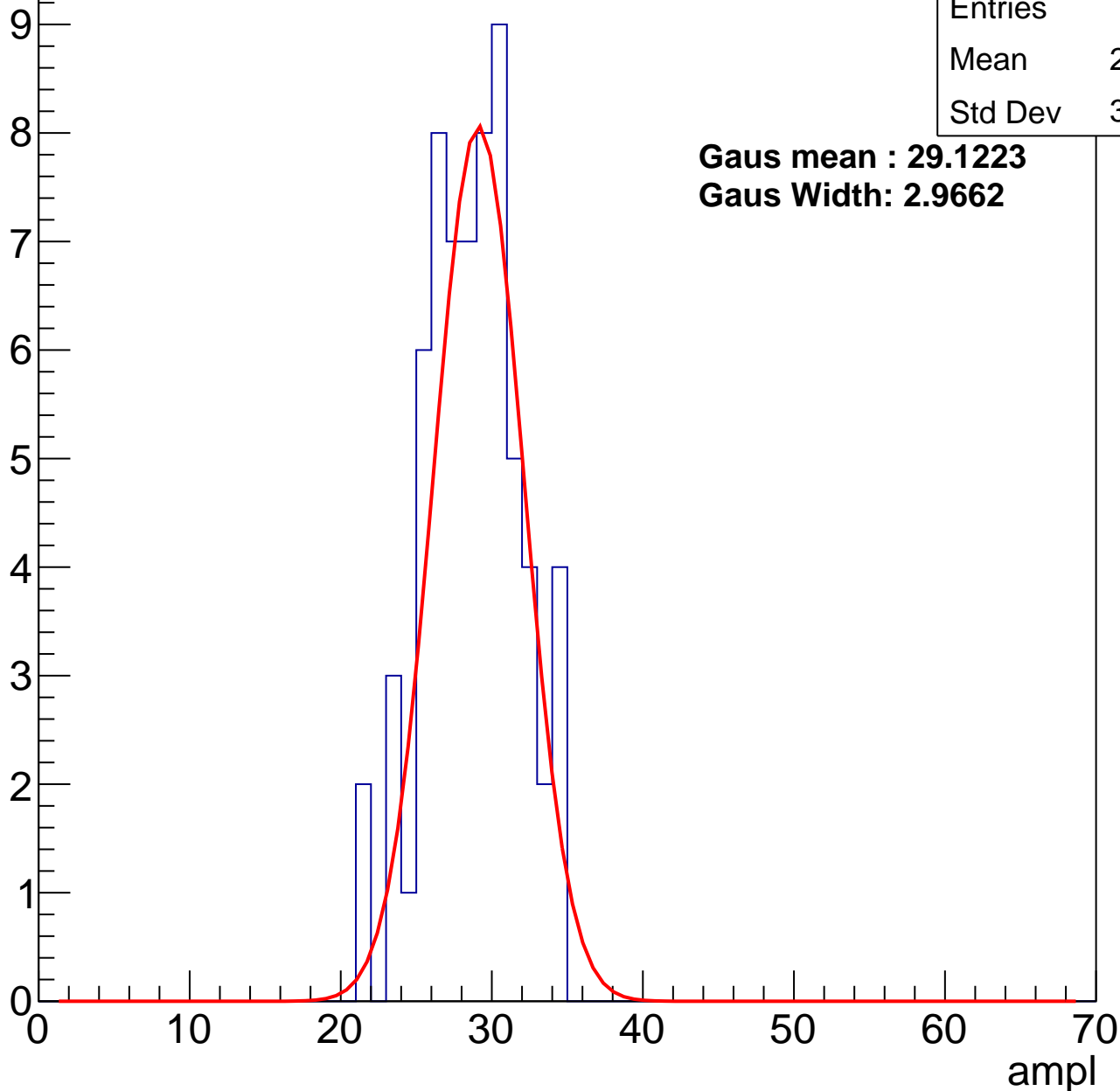
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	28.26
Std Dev	3.076

Gaus mean : 29.1223

Gaus Width: 2.9662



B1L000S, U15-ch47, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	35.76
Std Dev	3.114

Gaus mean : 36.2414

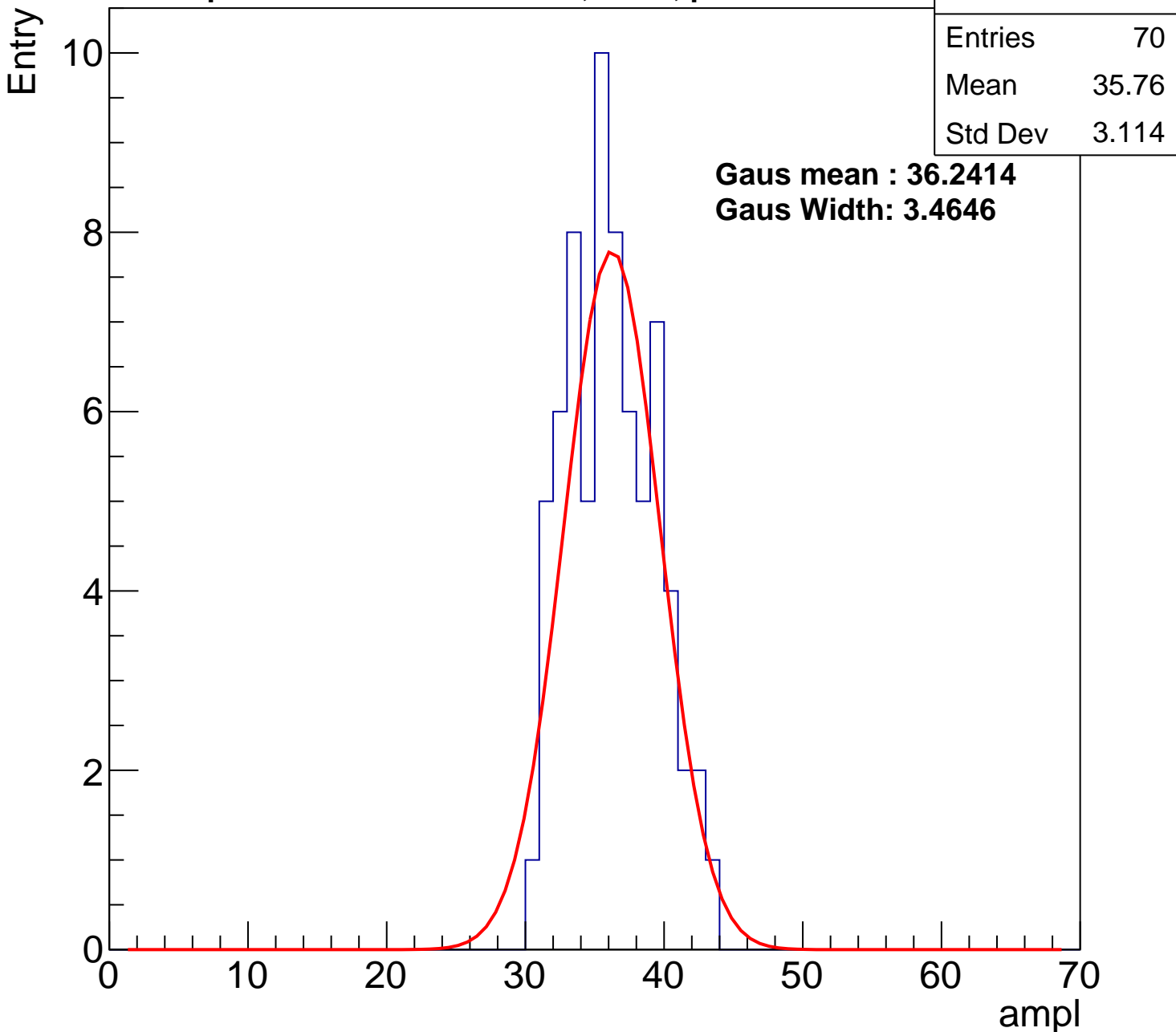
Gaus Width: 3.4646

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch47, adc2

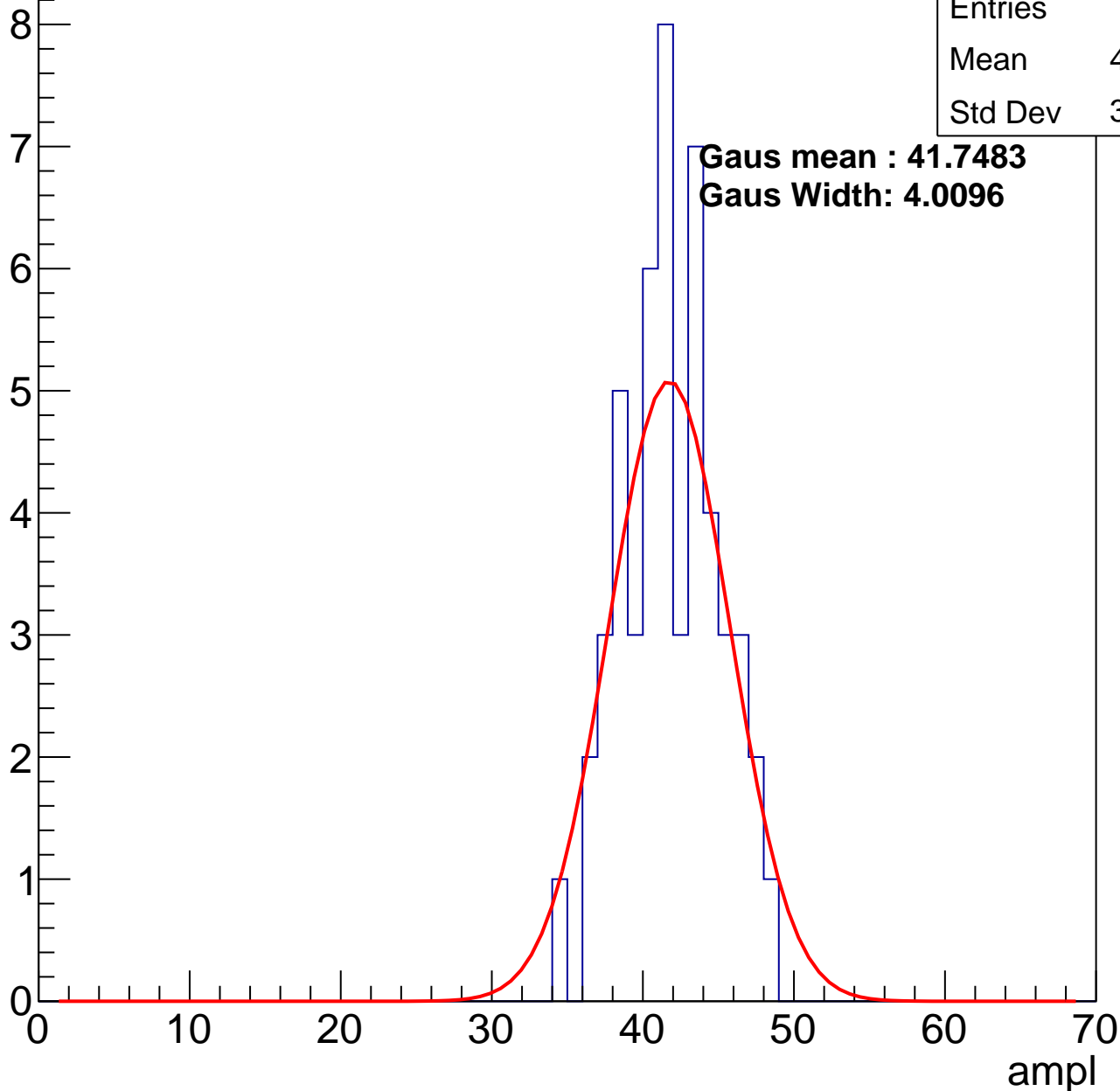
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	41.37
Std Dev	3.174

Gaus mean : 41.7483

Gaus Width: 4.0096

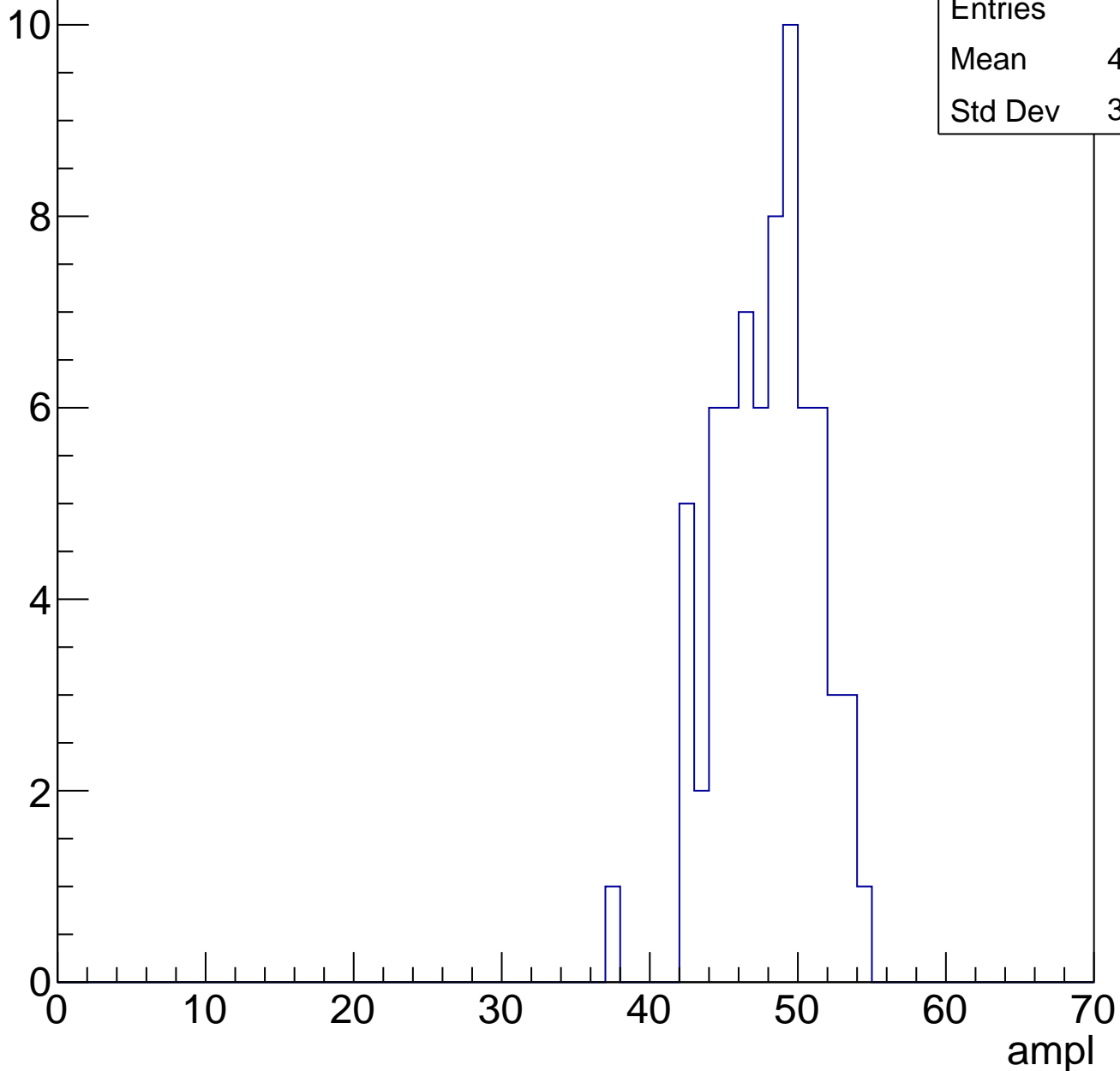


B1L000S, U15-ch47, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	47.43
Std Dev	3.293

Entry

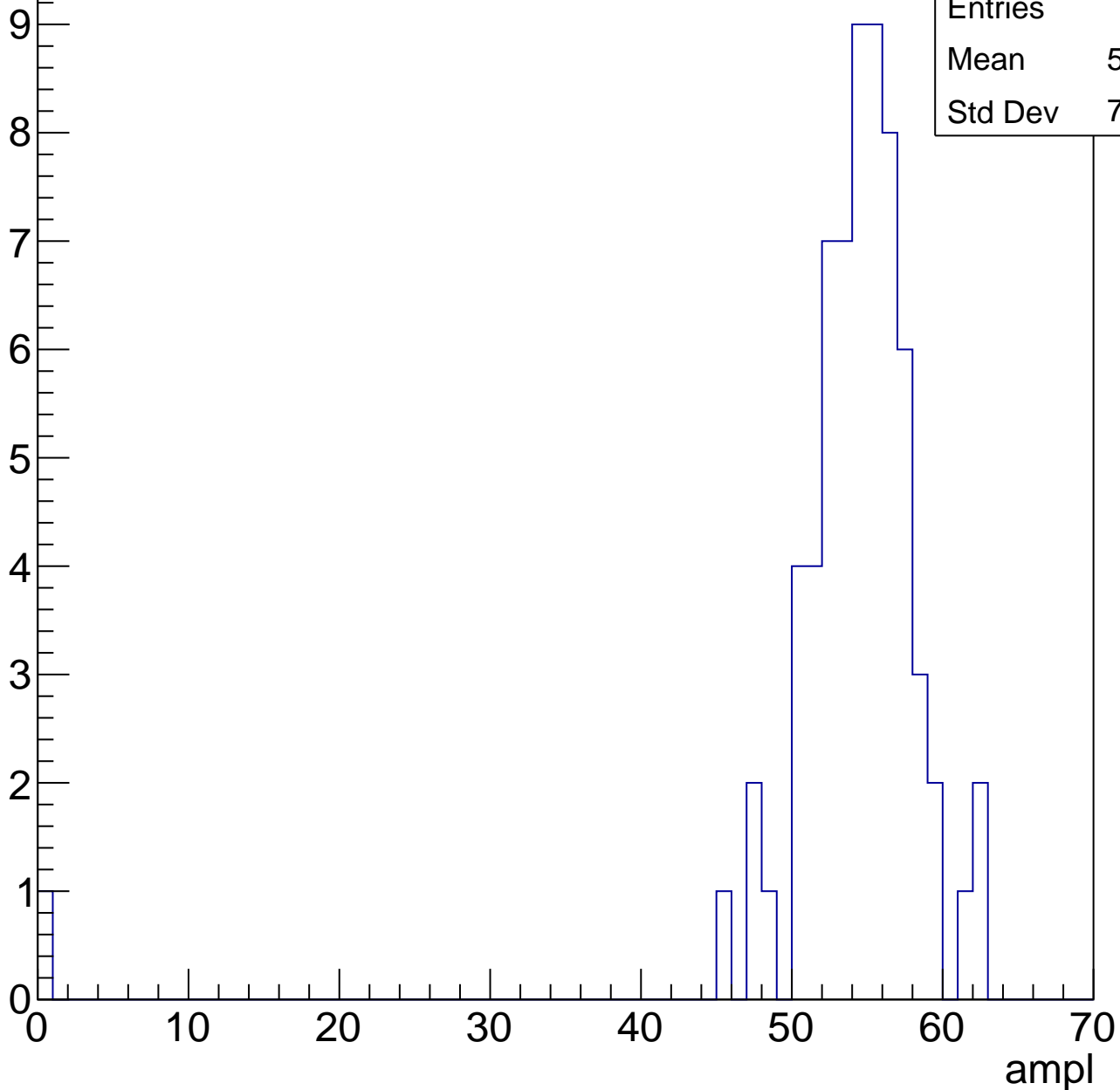


B1L000S, U15-ch47, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	53.34
Std Dev	7.337



B1L000S, U15-ch47, adc5

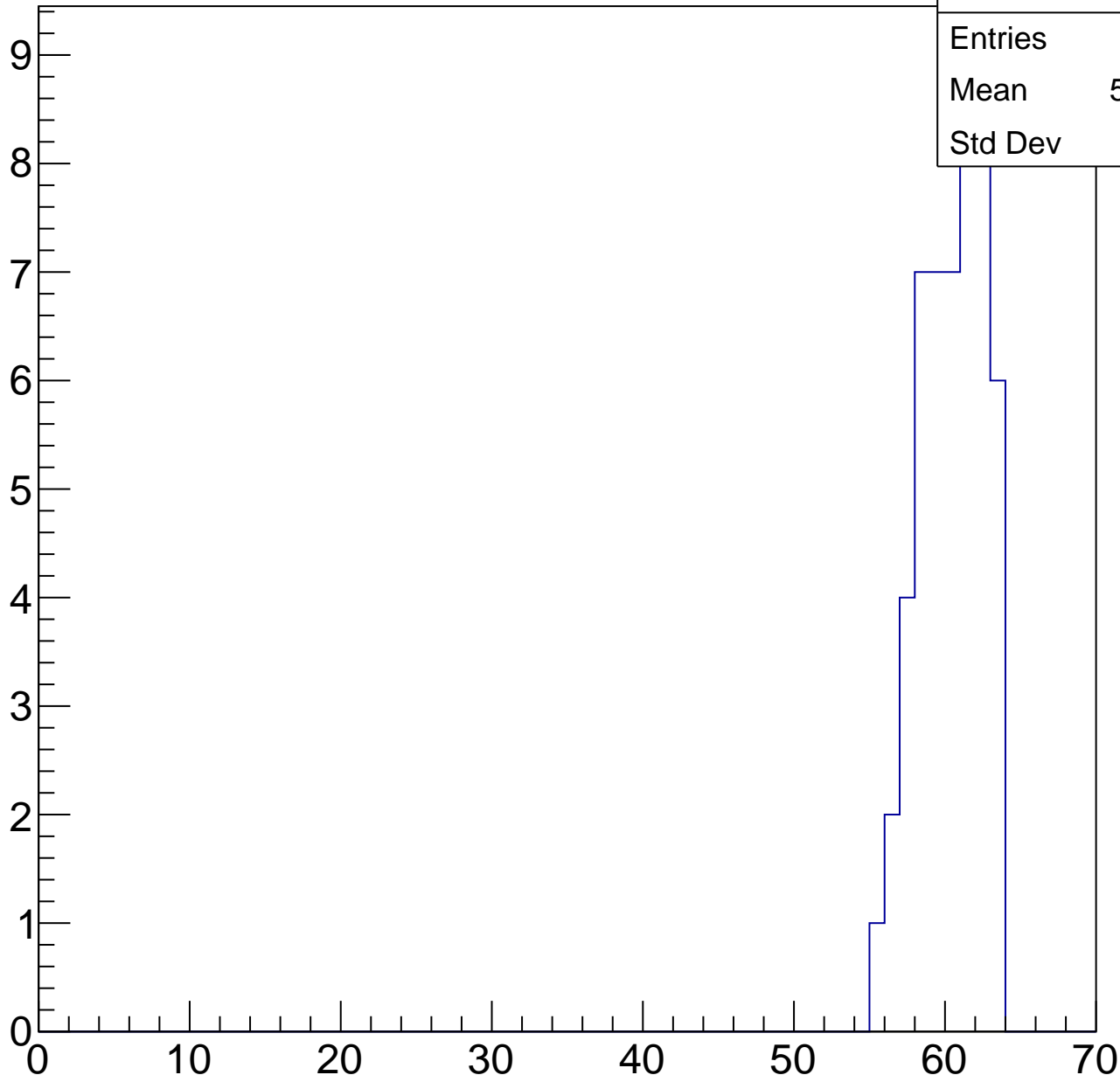
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	51
Mean	59.94
Std Dev	2.09

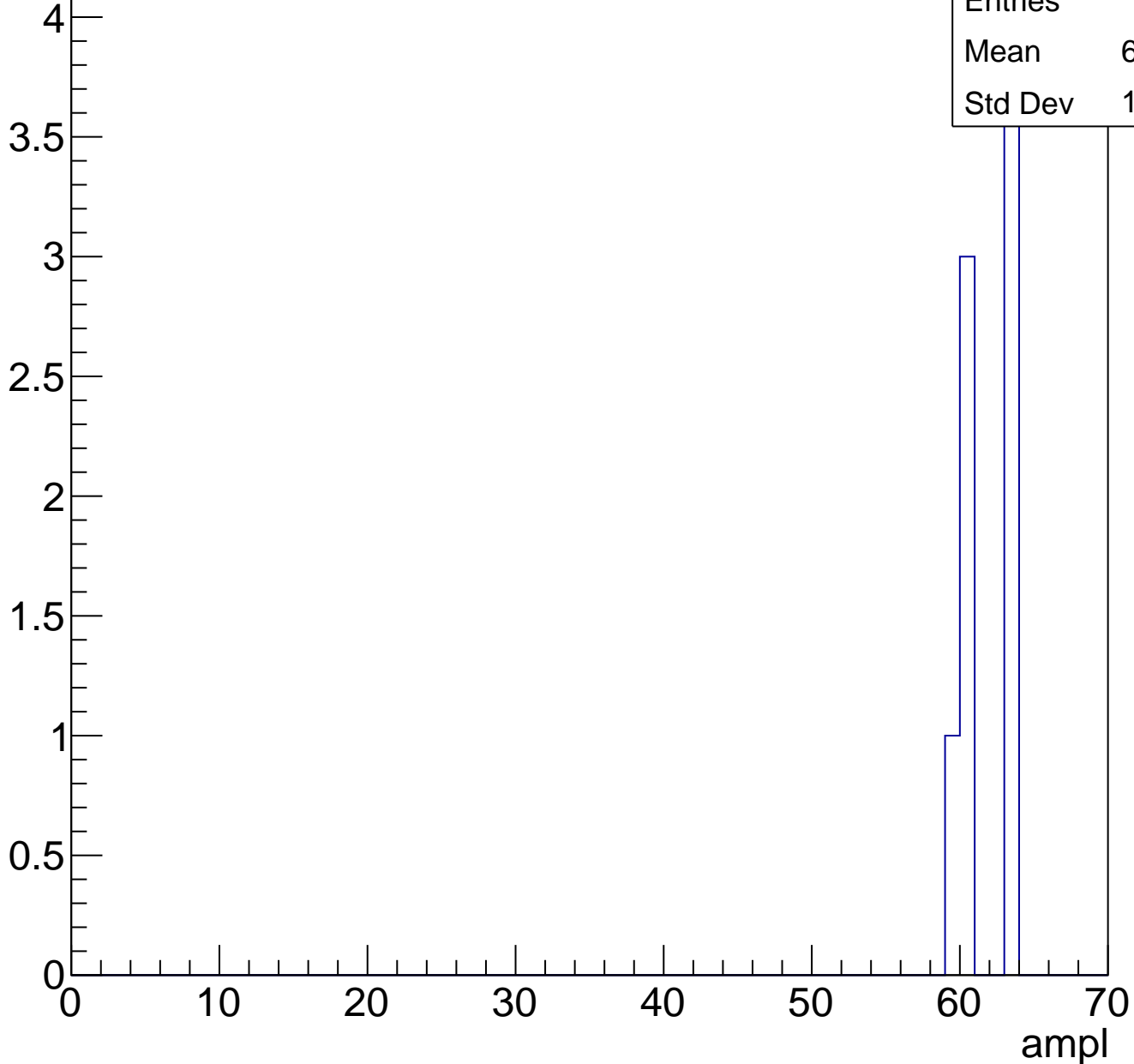
ampl



B1L000S, U15-ch47, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch47, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch48, adc0

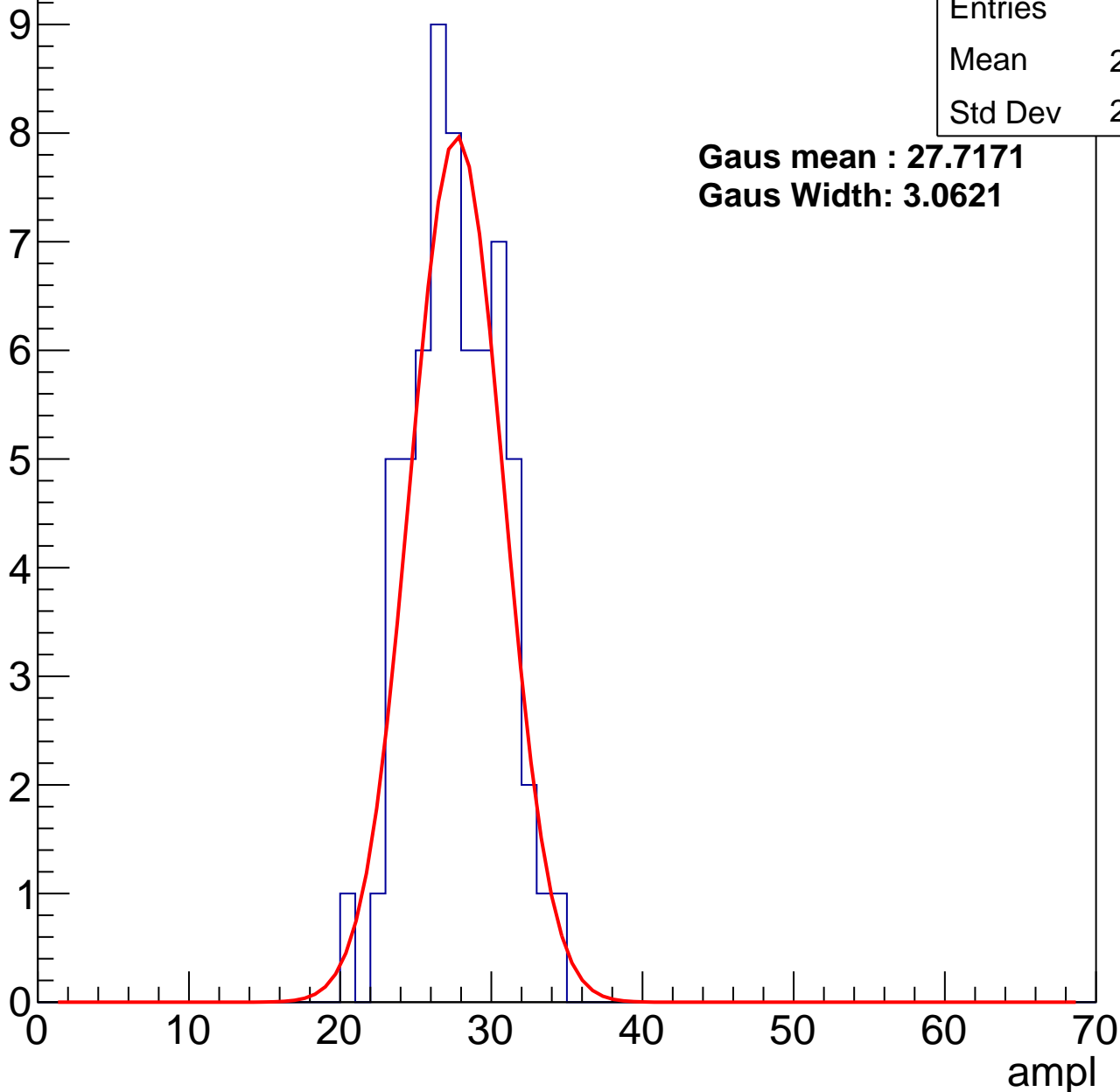
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	27.22
Std Dev	2.919

Gaus mean : 27.7171

Gaus Width: 3.0621



B1L000S, U15-ch48, adc1

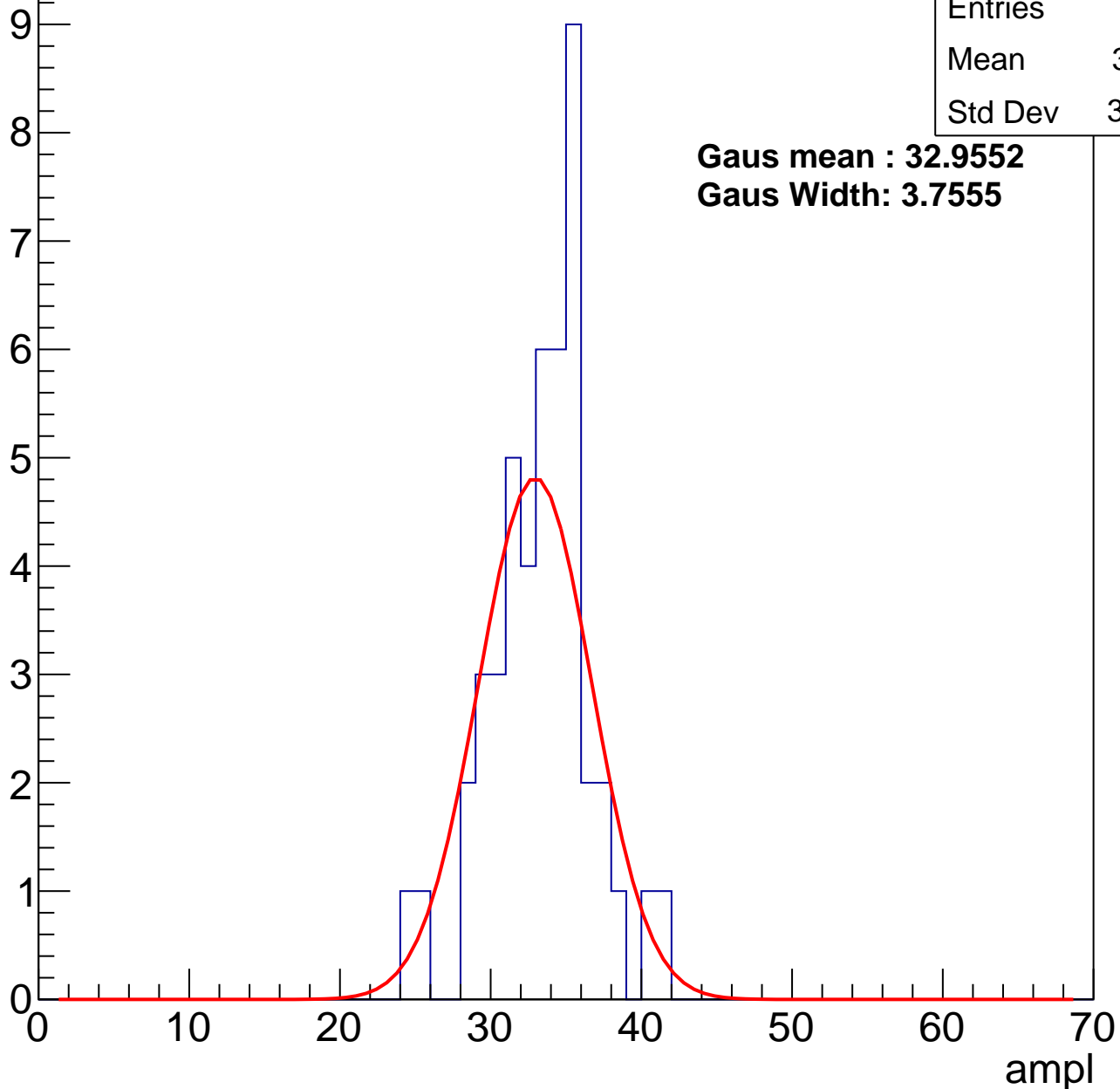
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	32.91
Std Dev	3.338

Gaus mean : 32.9552

Gaus Width: 3.7555



B1L000S, U15-ch48, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	38.48
Std Dev	3.282

Gaus mean : 40.0633

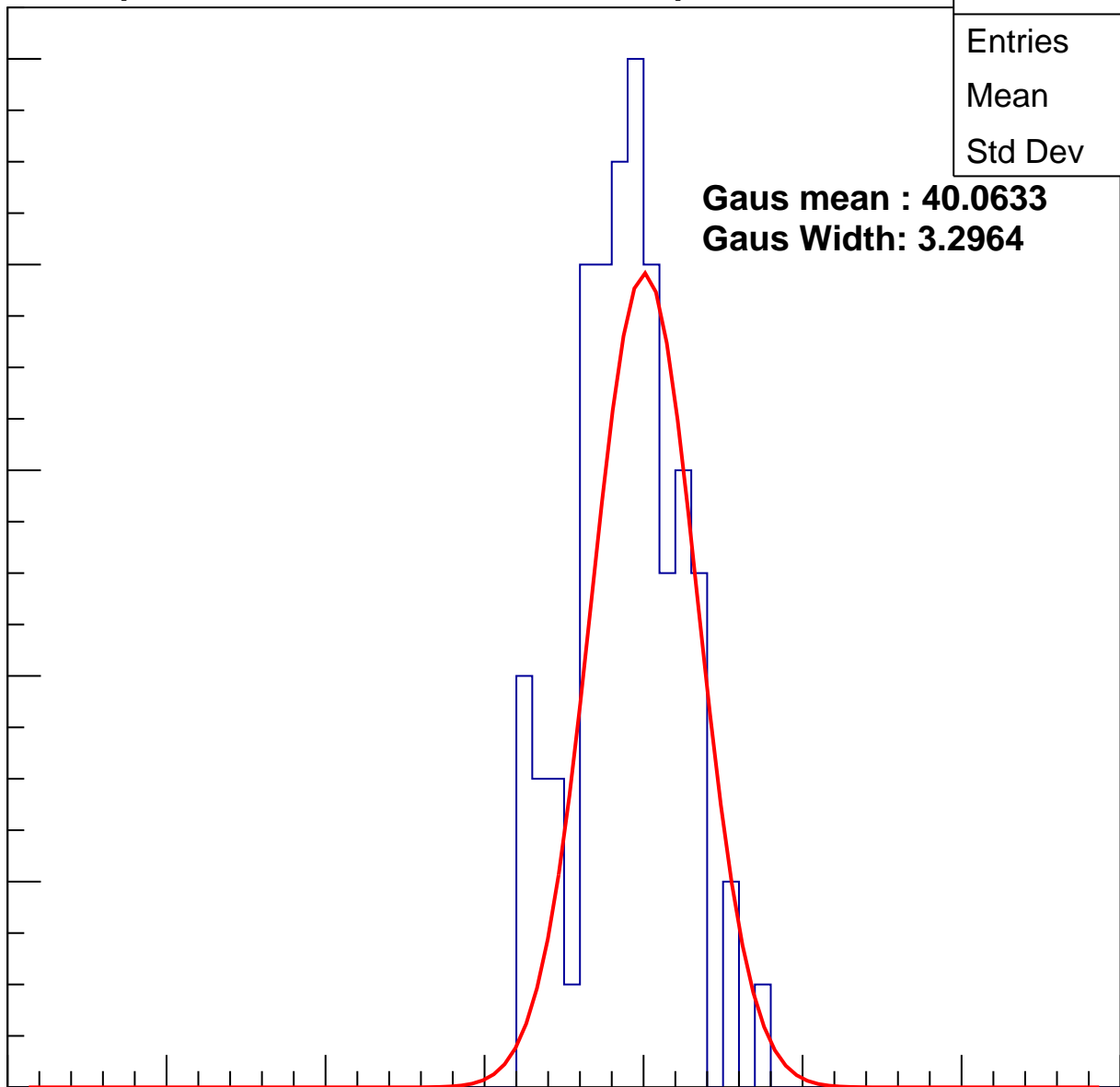
Gaus Width: 3.2964

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

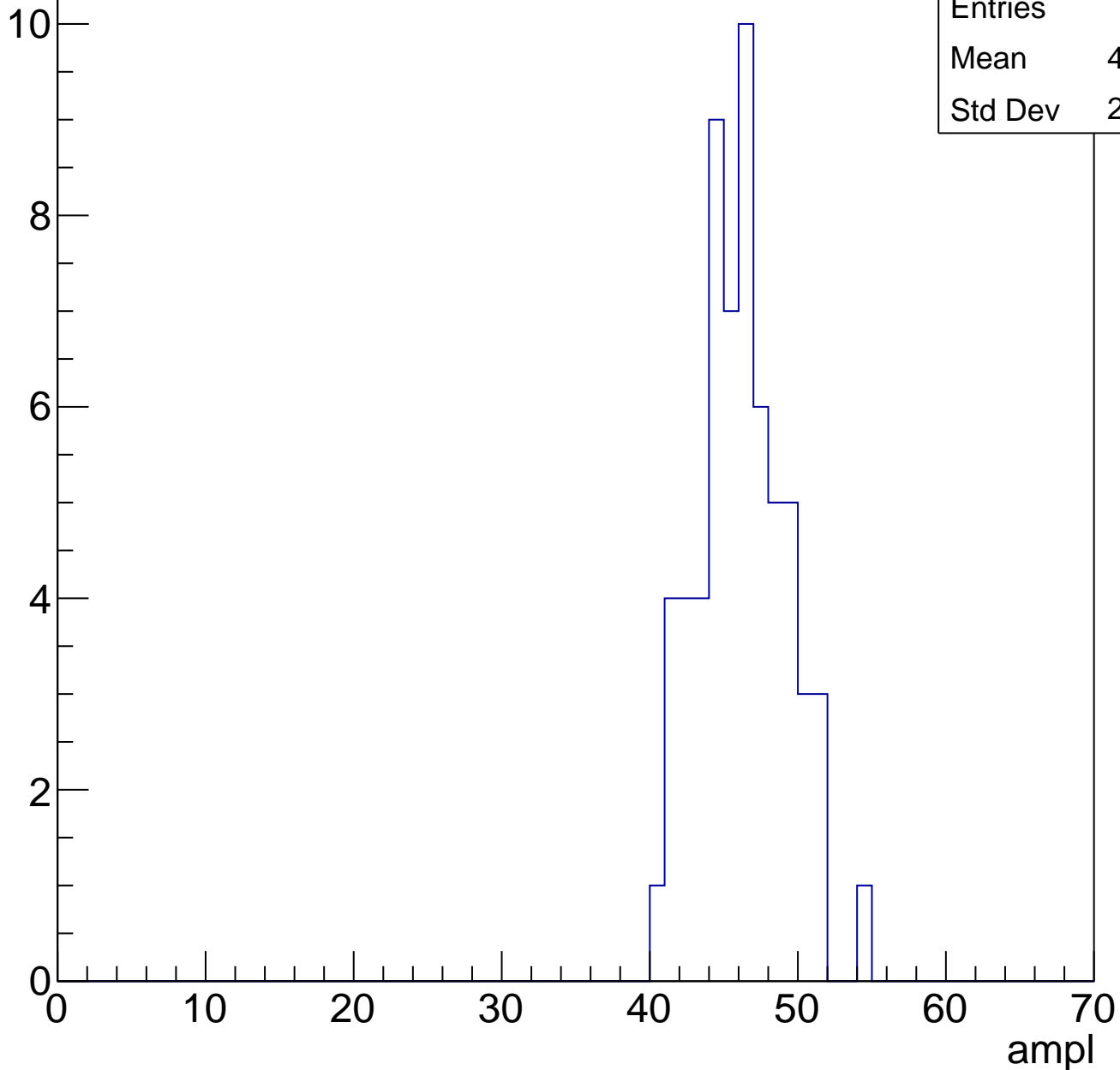


B1L000S, U15-ch48, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	62
Mean	45.79
Std Dev	2.936

Entry

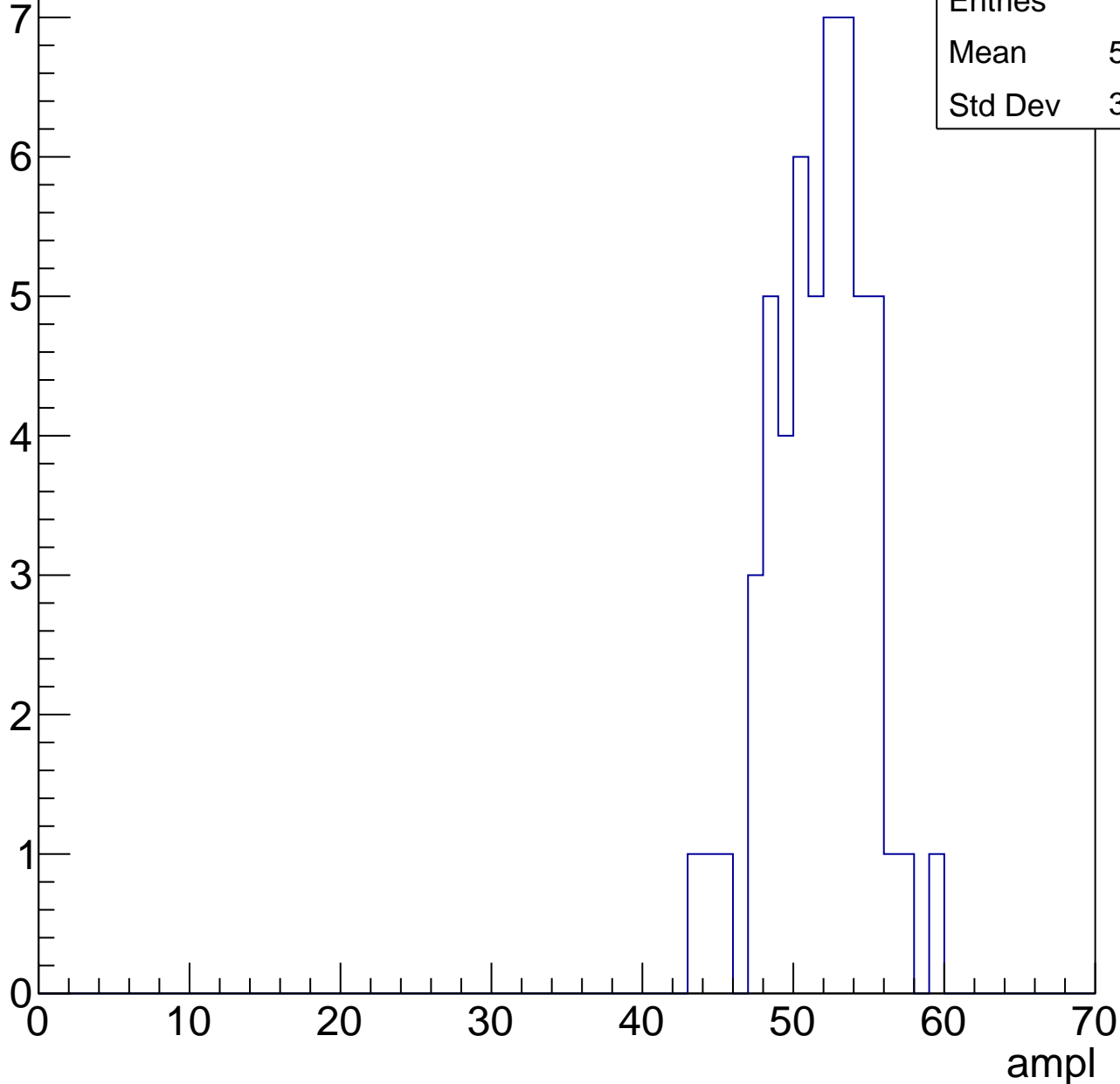


B1L000S, U15-ch48, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

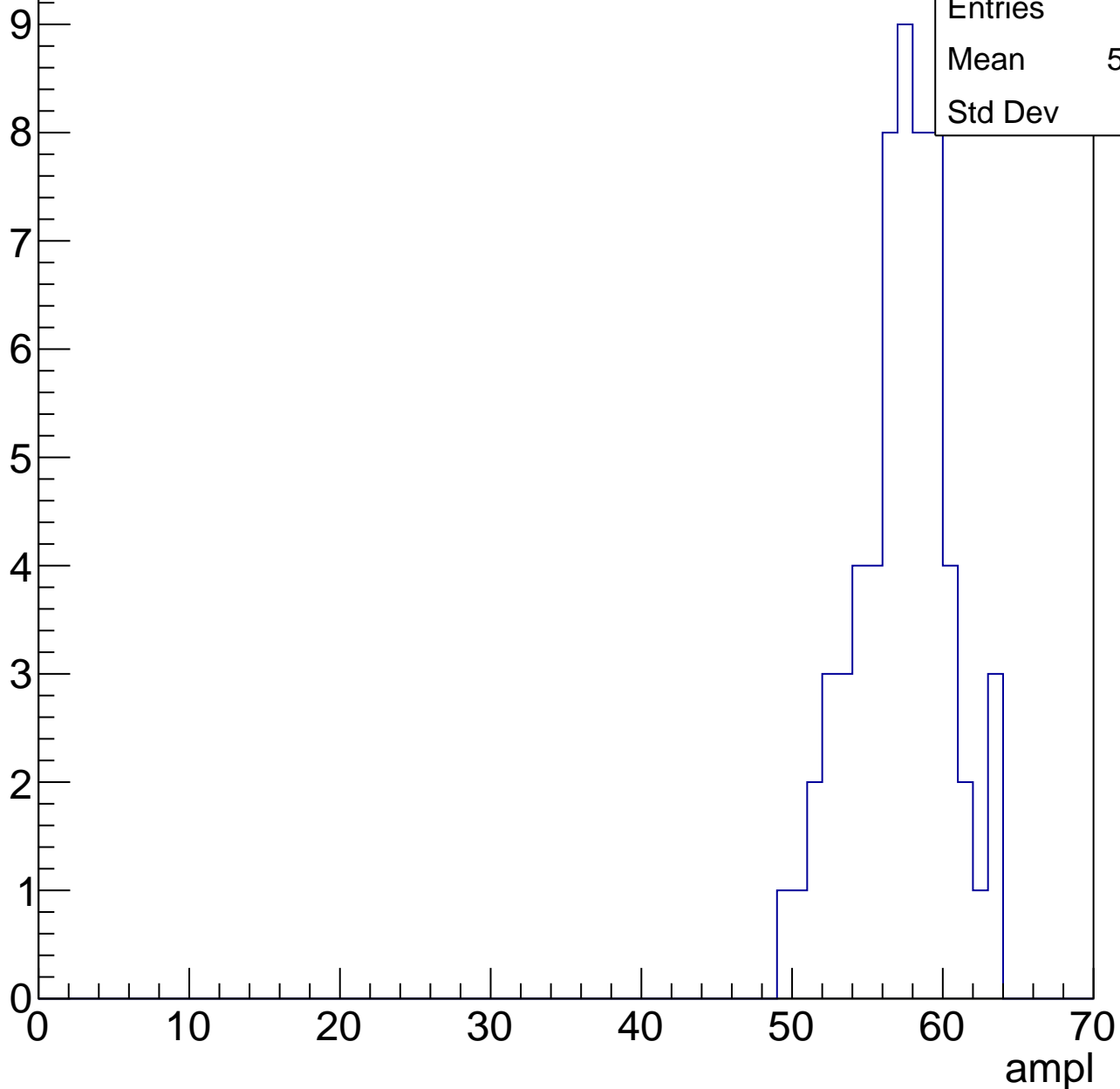
Entries	53
Mean	51.25
Std Dev	3.209



B1L000S, U15-ch48, adc5

calib_packv5_042523_0143.root, FC#3, port B3

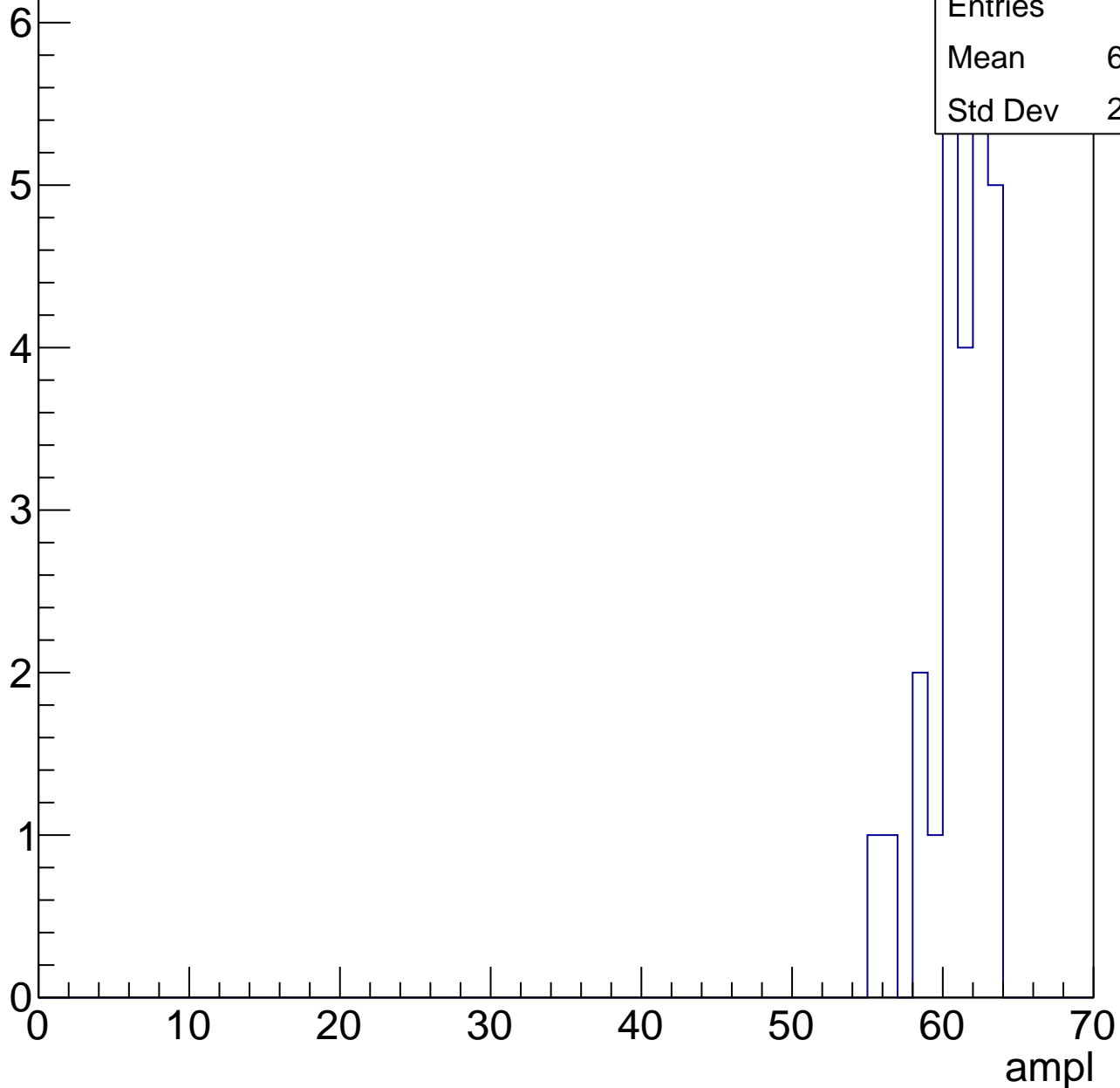
Entry



B1L000S, U15-ch48, adc6

calib_packv5_042523_0143.root, FC#3, port B3

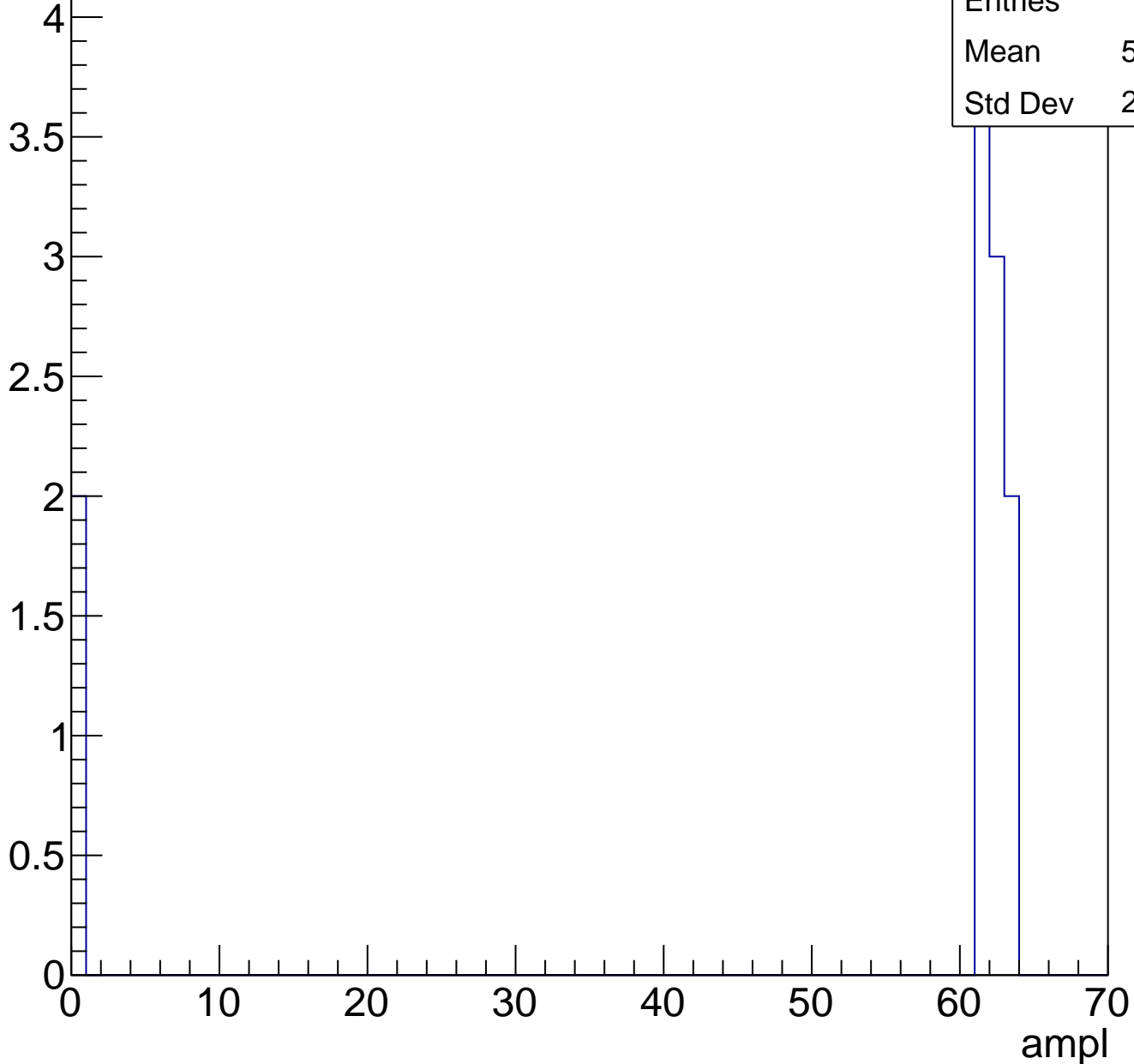
Entry



B1L000S, U15-ch48, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch49, adc0

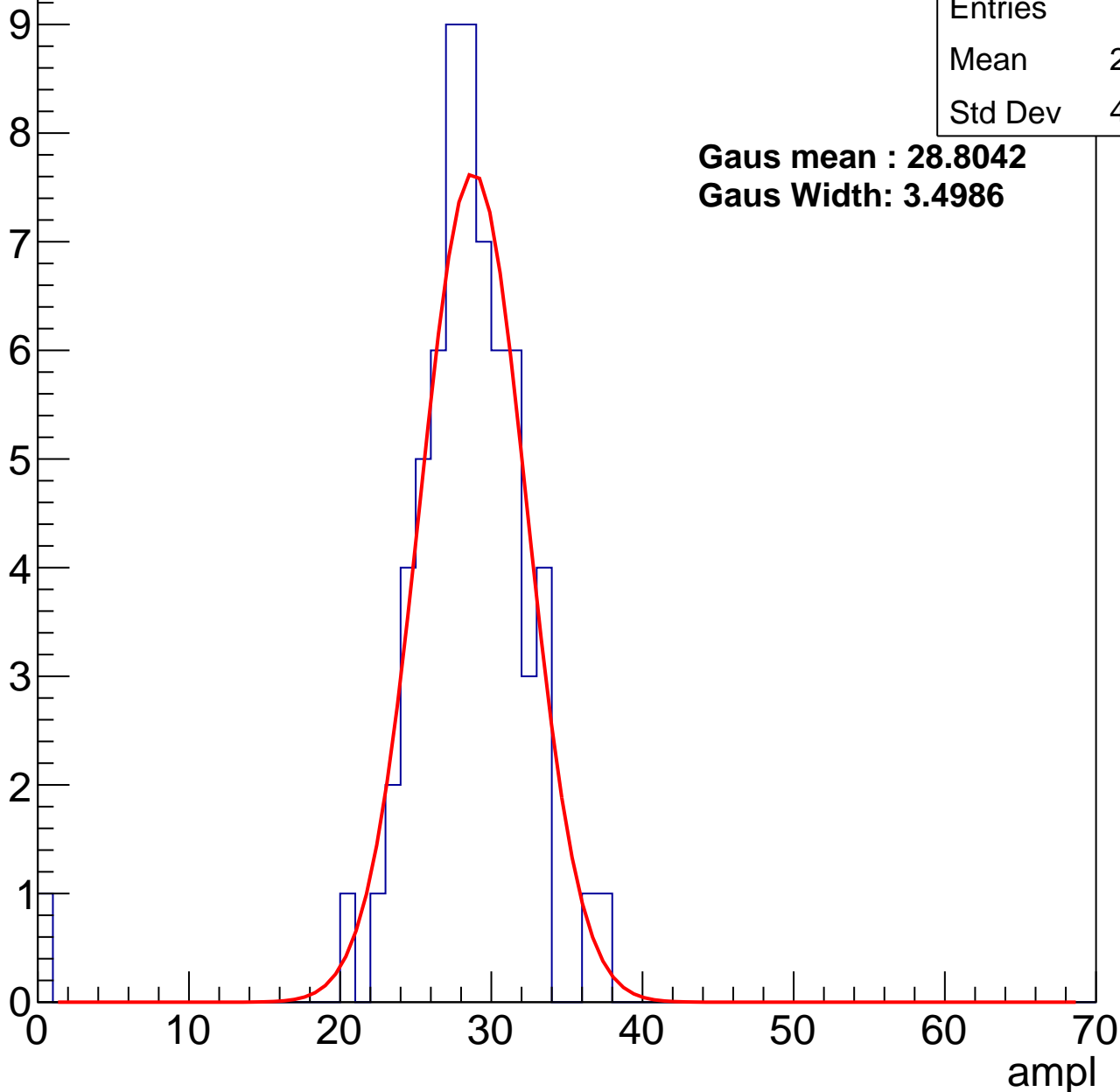
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	27.73
Std Dev	4.686

Gaus mean : 28.8042

Gaus Width: 3.4986



B1L000S, U15-ch49, adc1

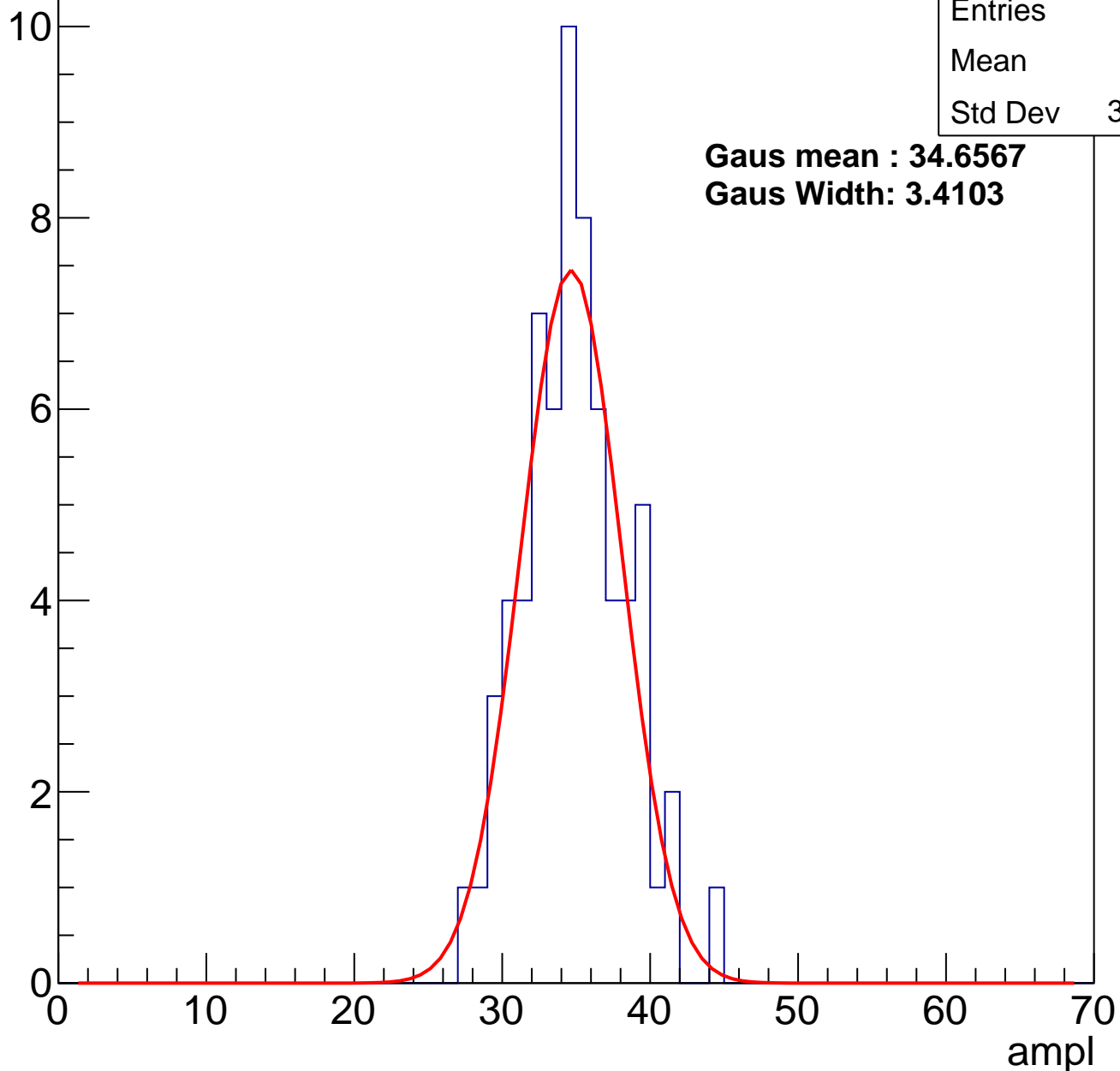
calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	34.4
Std Dev	3.399

Gaus mean : 34.6567

Gaus Width: 3.4103

Entry



B1L000S, U15-ch49, adc2

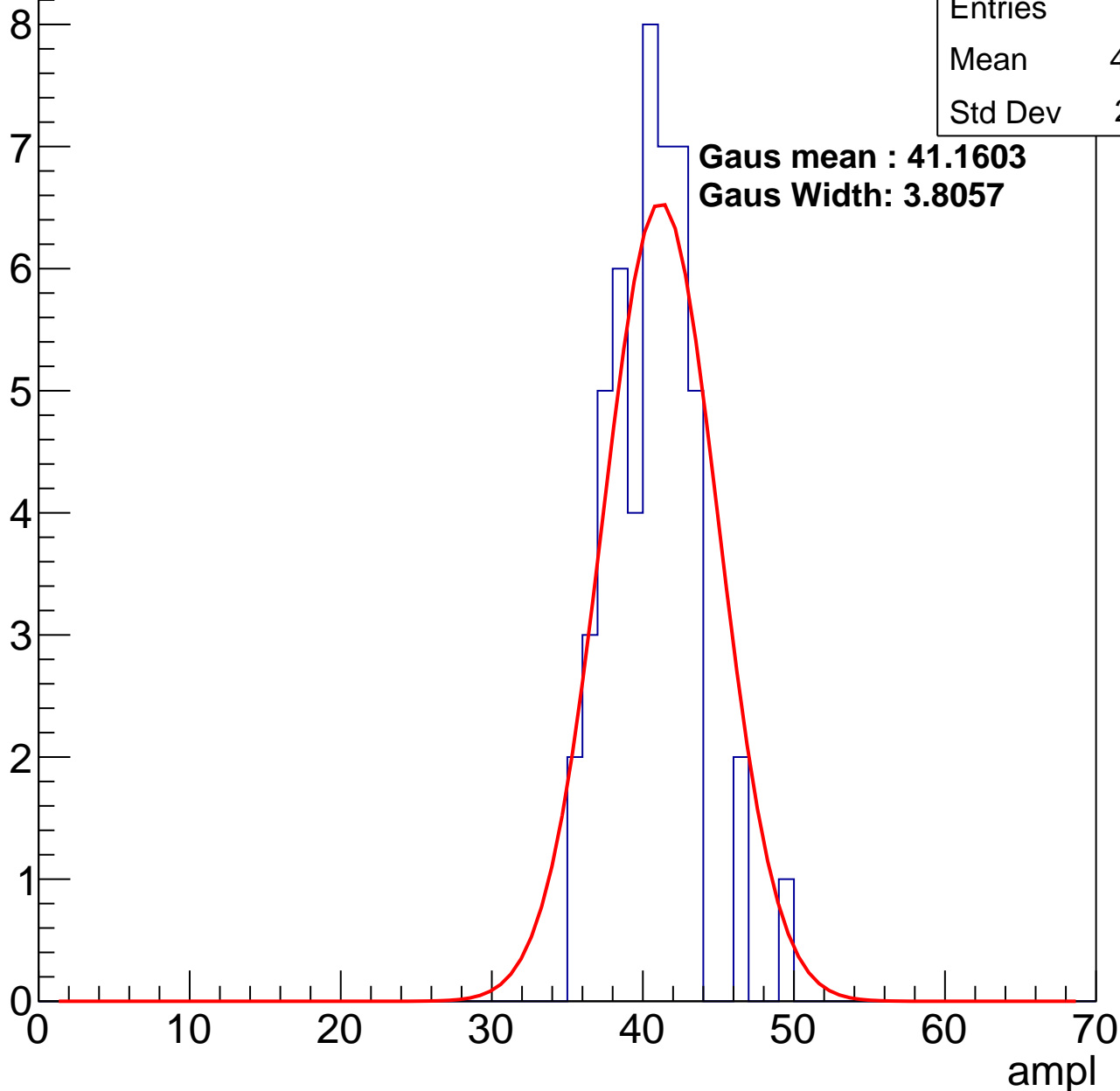
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	40.08
Std Dev	2.841

Gaus mean : 41.1603

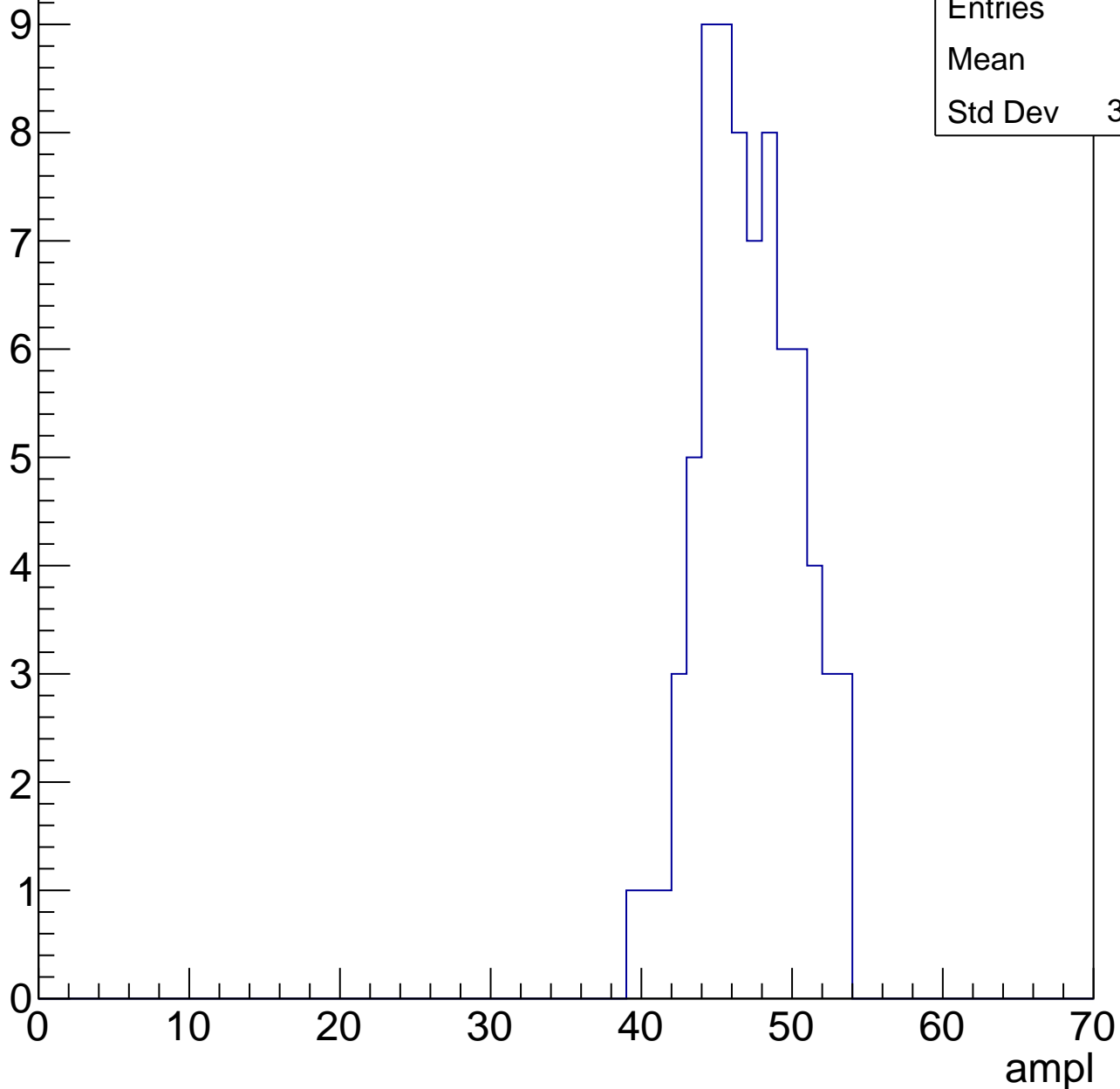
Gaus Width: 3.8057



B1L000S, U15-ch49, adc3

calib_packv5_042523_0143.root, FC#3, port B3

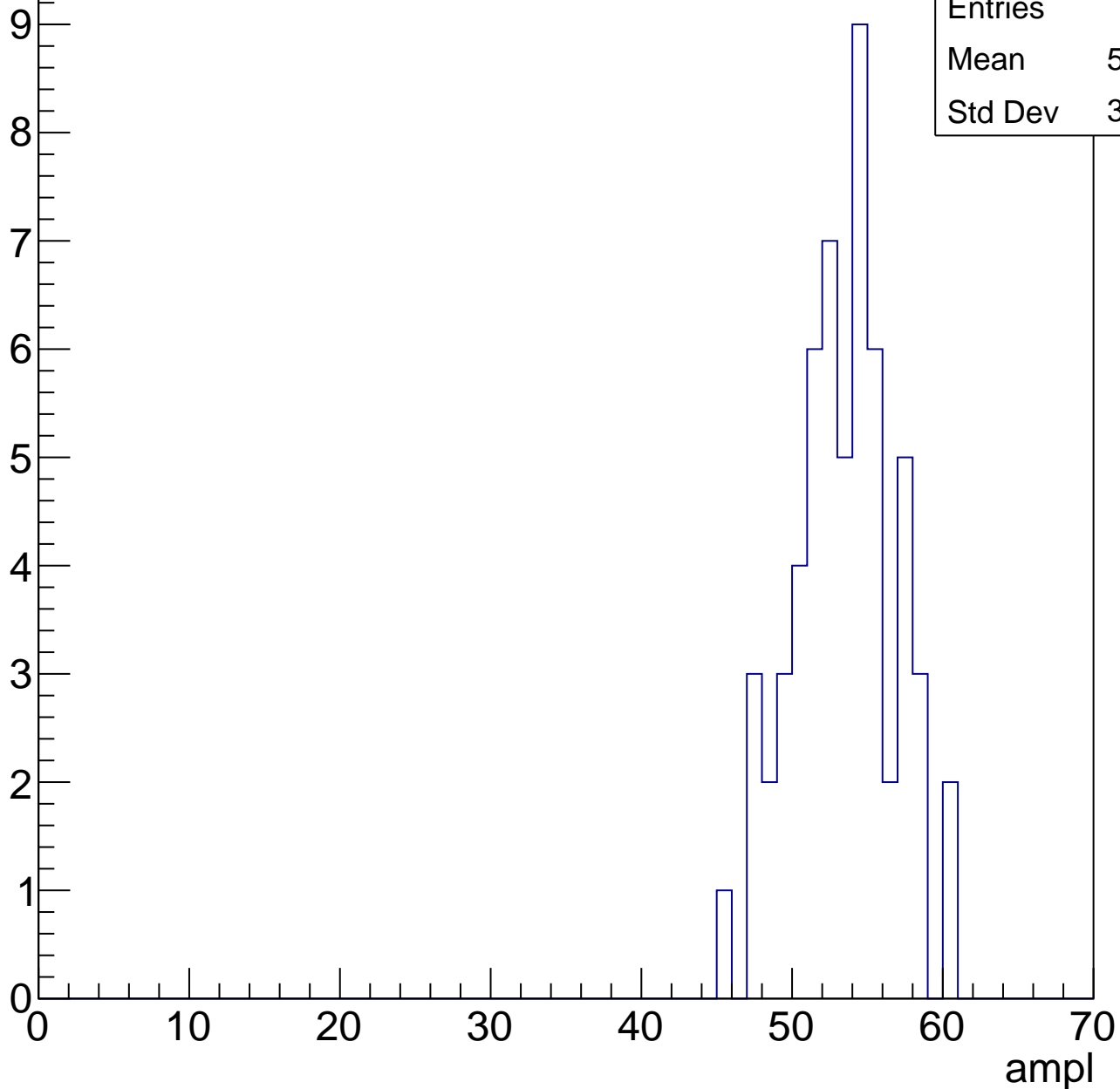
Entry



B1L000S, U15-ch49, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

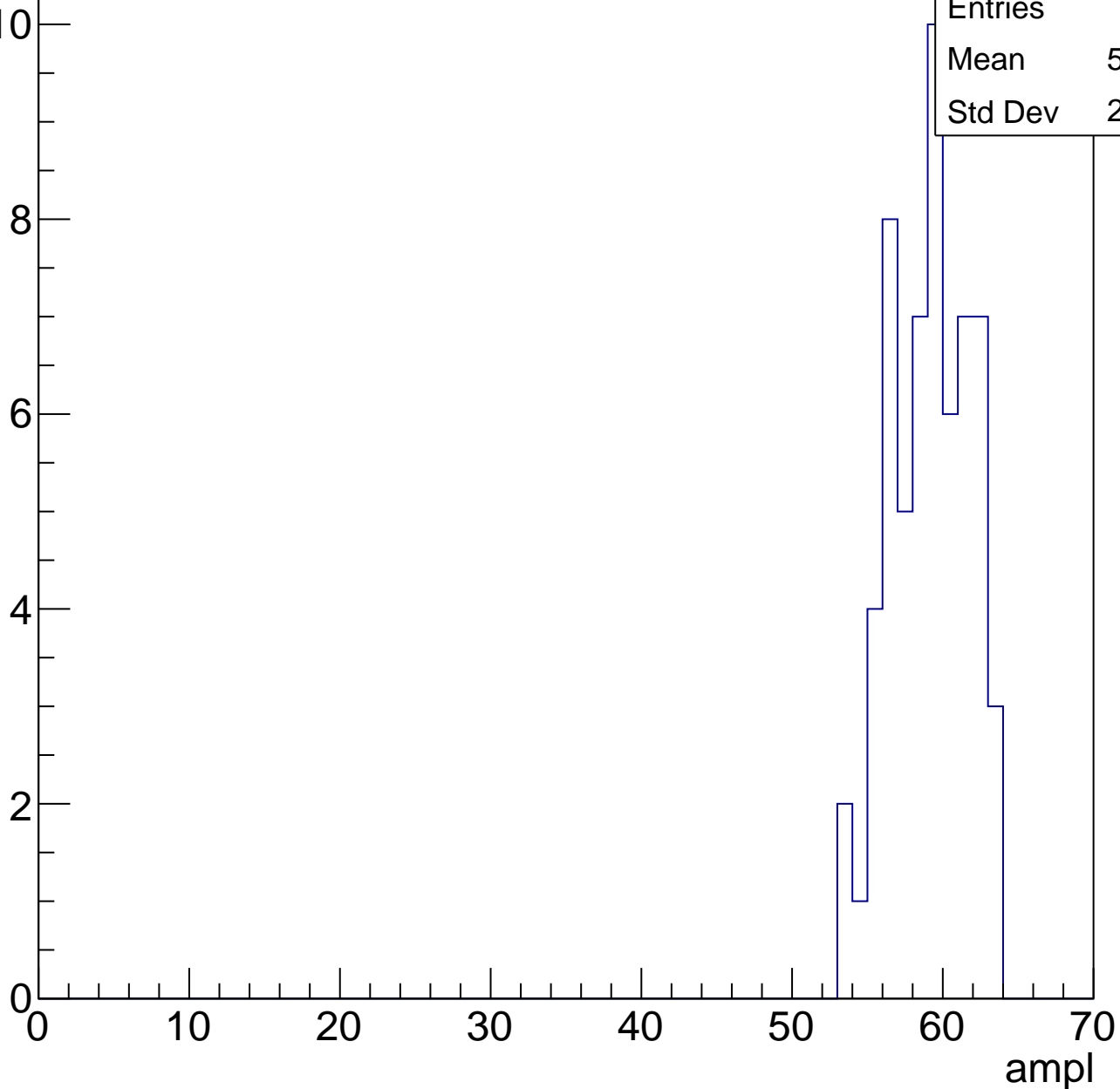


B1L000S, U15-ch49, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	58.65
Std Dev	2.574

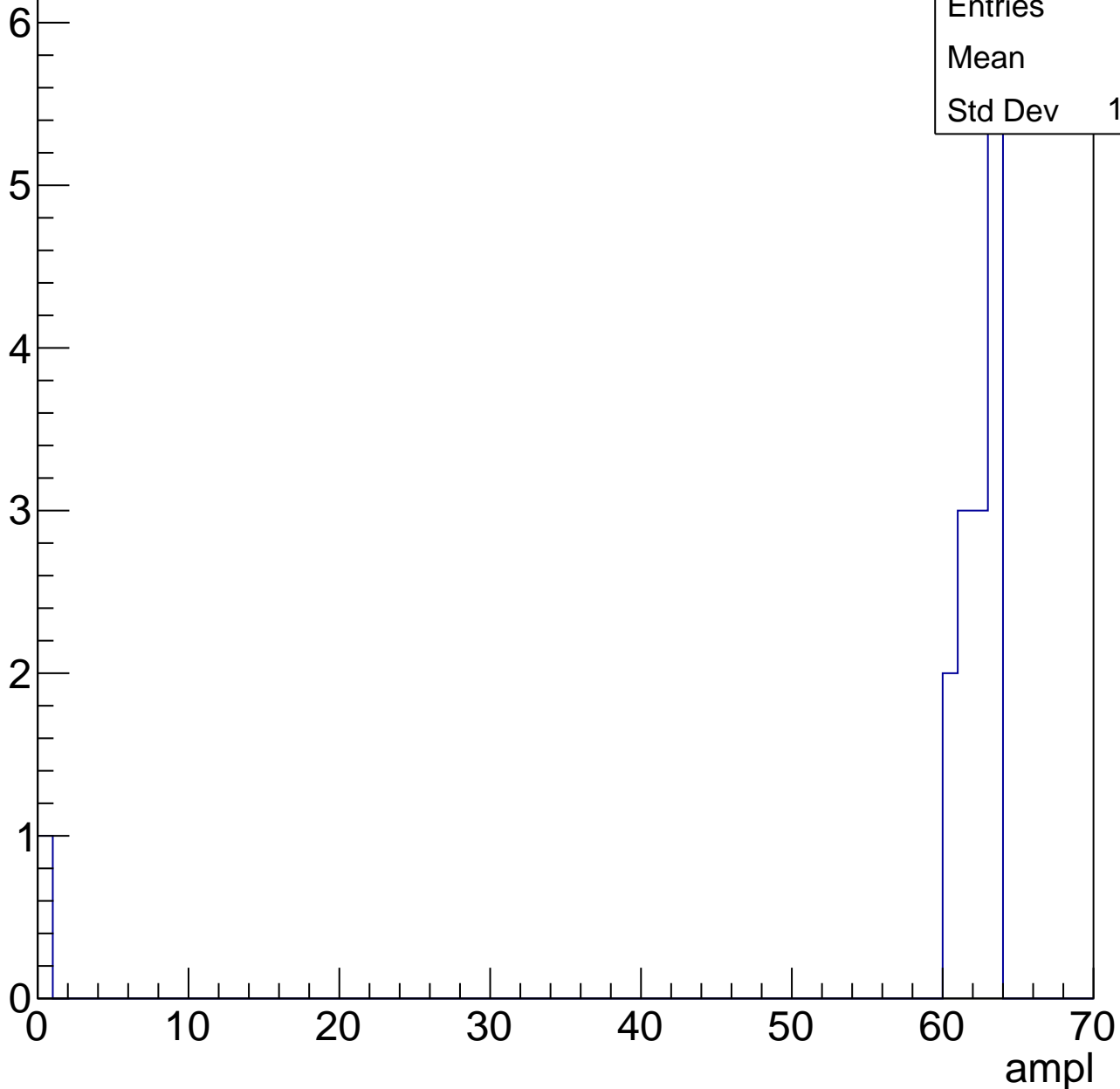


B1L000S, U15-ch49, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.8
Std Dev	15.48



B1L000S, U15-ch49, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch50, adc0

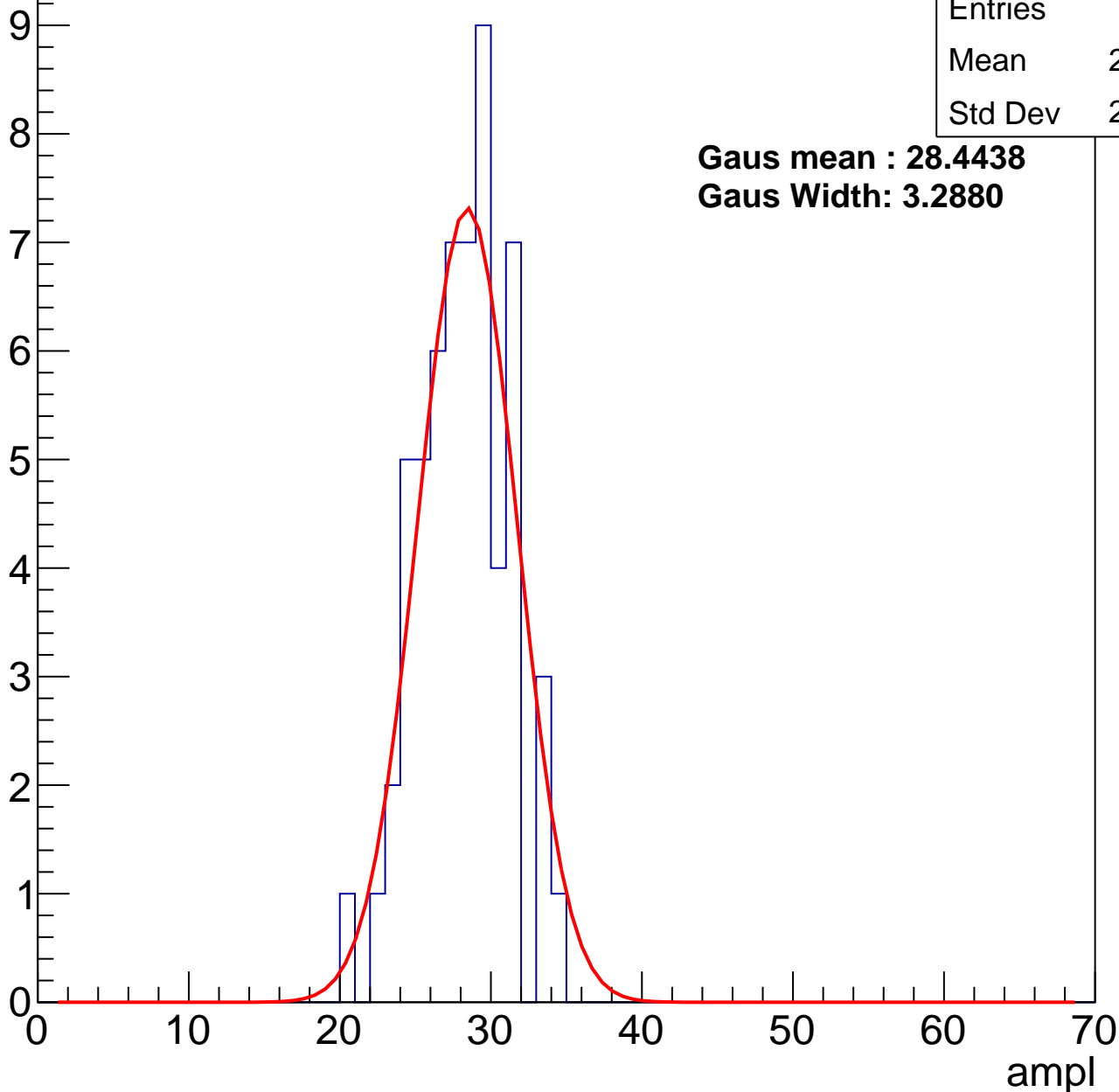
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	27.67
Std Dev	2.933

Gaus mean : 28.4438

Gaus Width: 3.2880



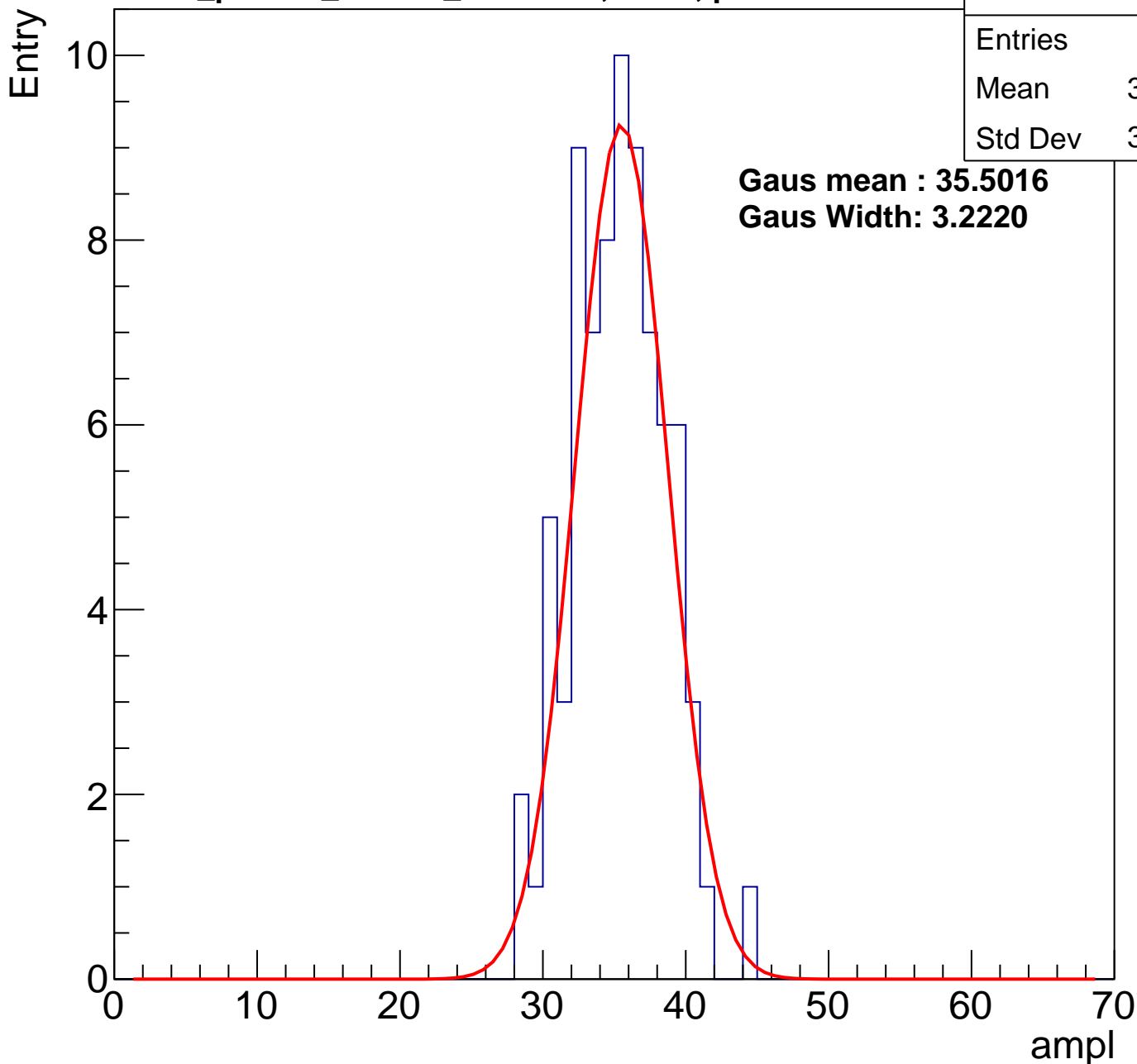
B1L000S, U15-ch50, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	78
Mean	34.86
Std Dev	3.205

Gaus mean : 35.5016

Gaus Width: 3.2220



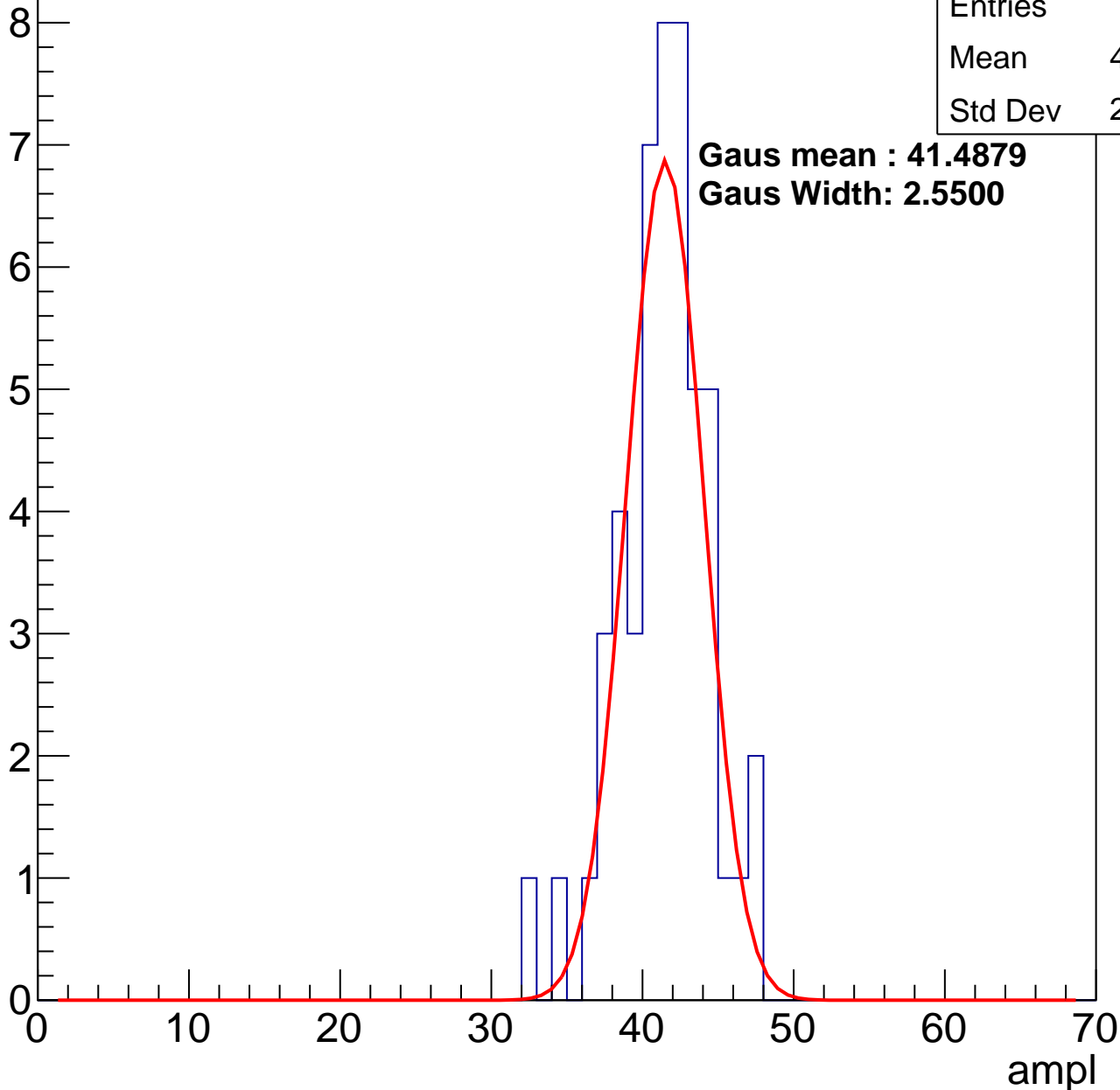
B1L000S, U15-ch50, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	40.92
Std Dev	2.979

Gaus mean : 41.4879
Gaus Width: 2.5500

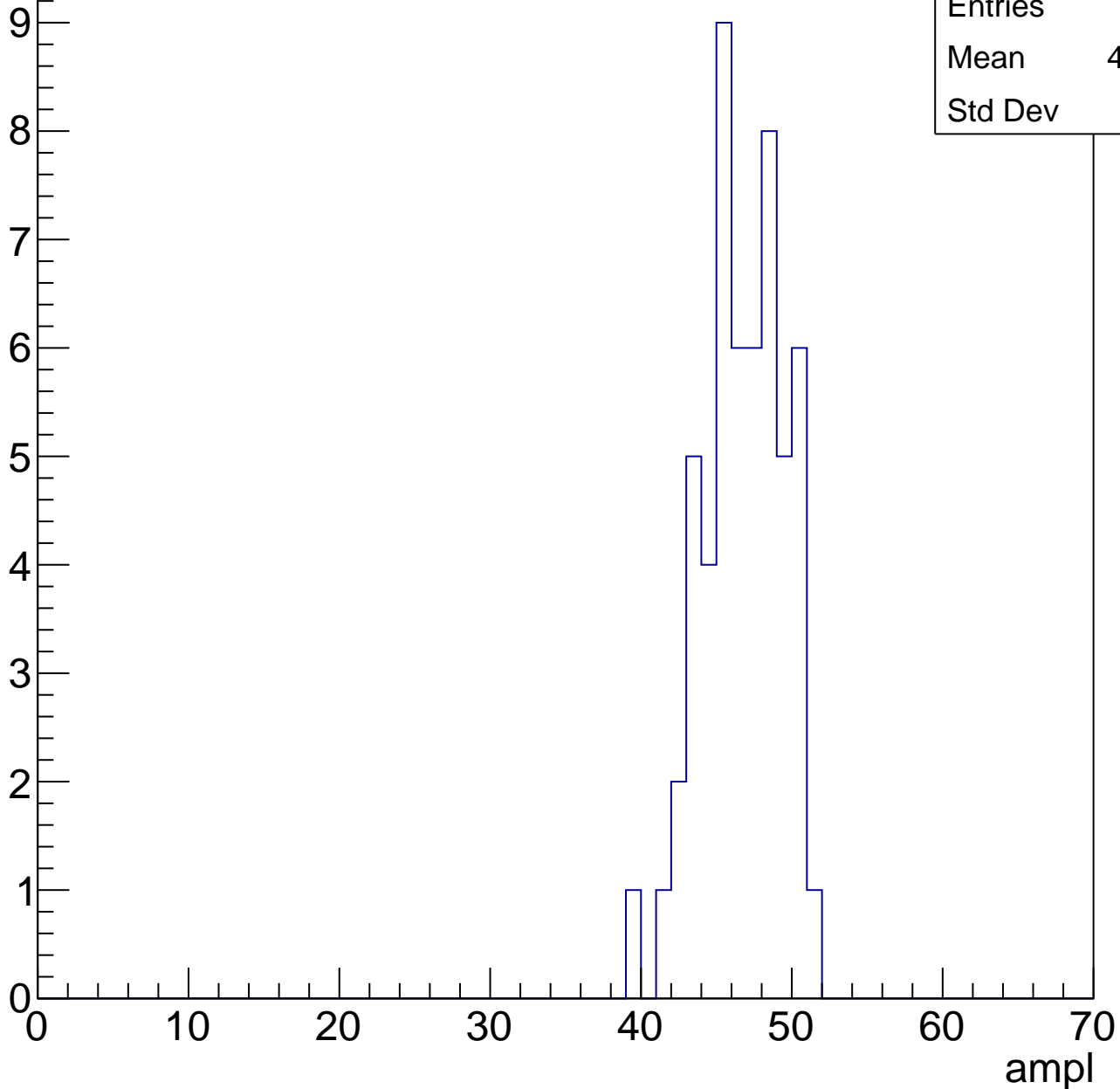


B1L000S, U15-ch50, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

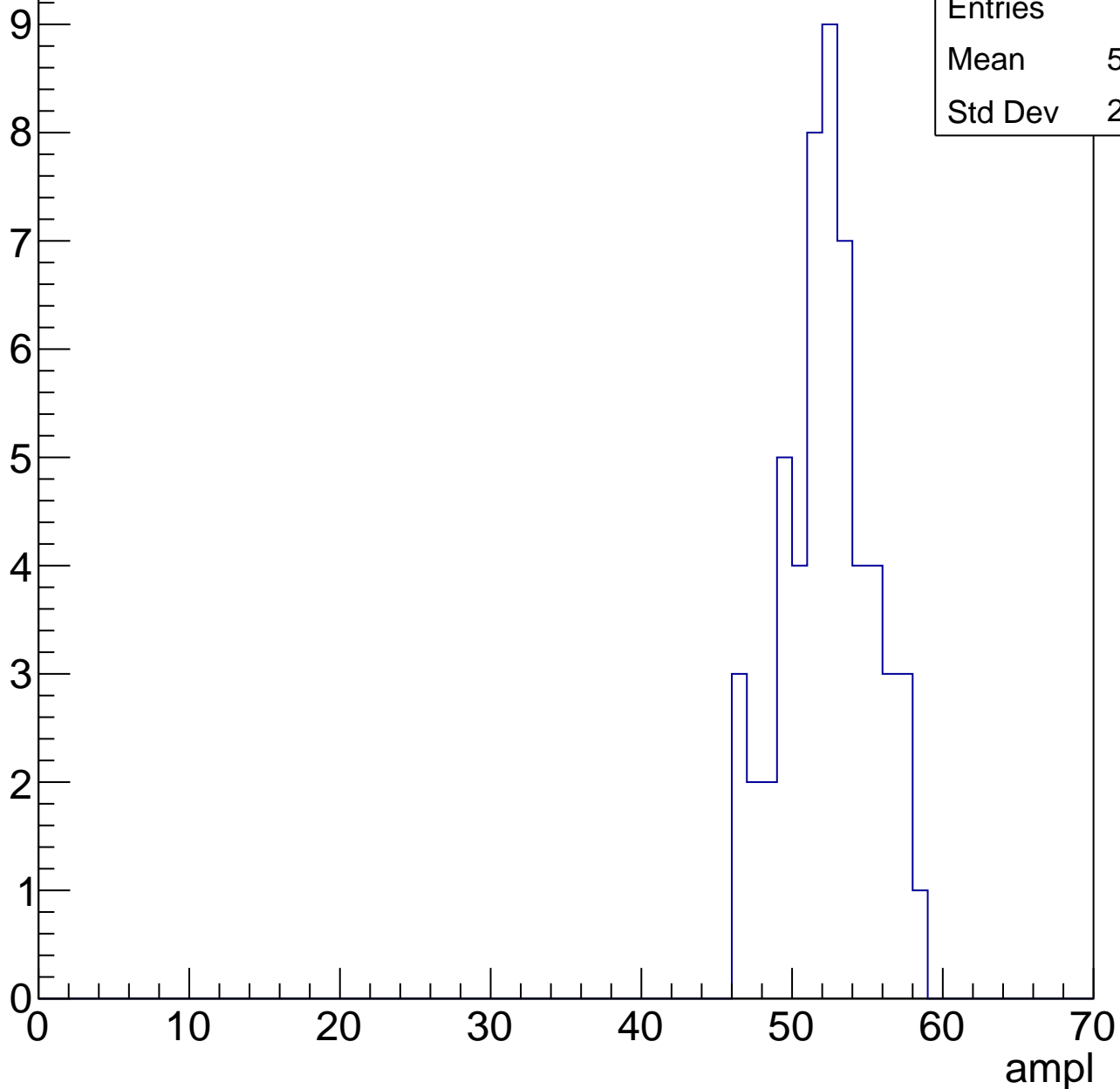
Entries	54
Mean	46.26
Std Dev	2.64



B1L000S, U15-ch50, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	55
Mean	51.87
Std Dev	2.942

B1L000S, U15-ch50, adc5

calib_packv5_042523_0143.root, FC#3, port B3

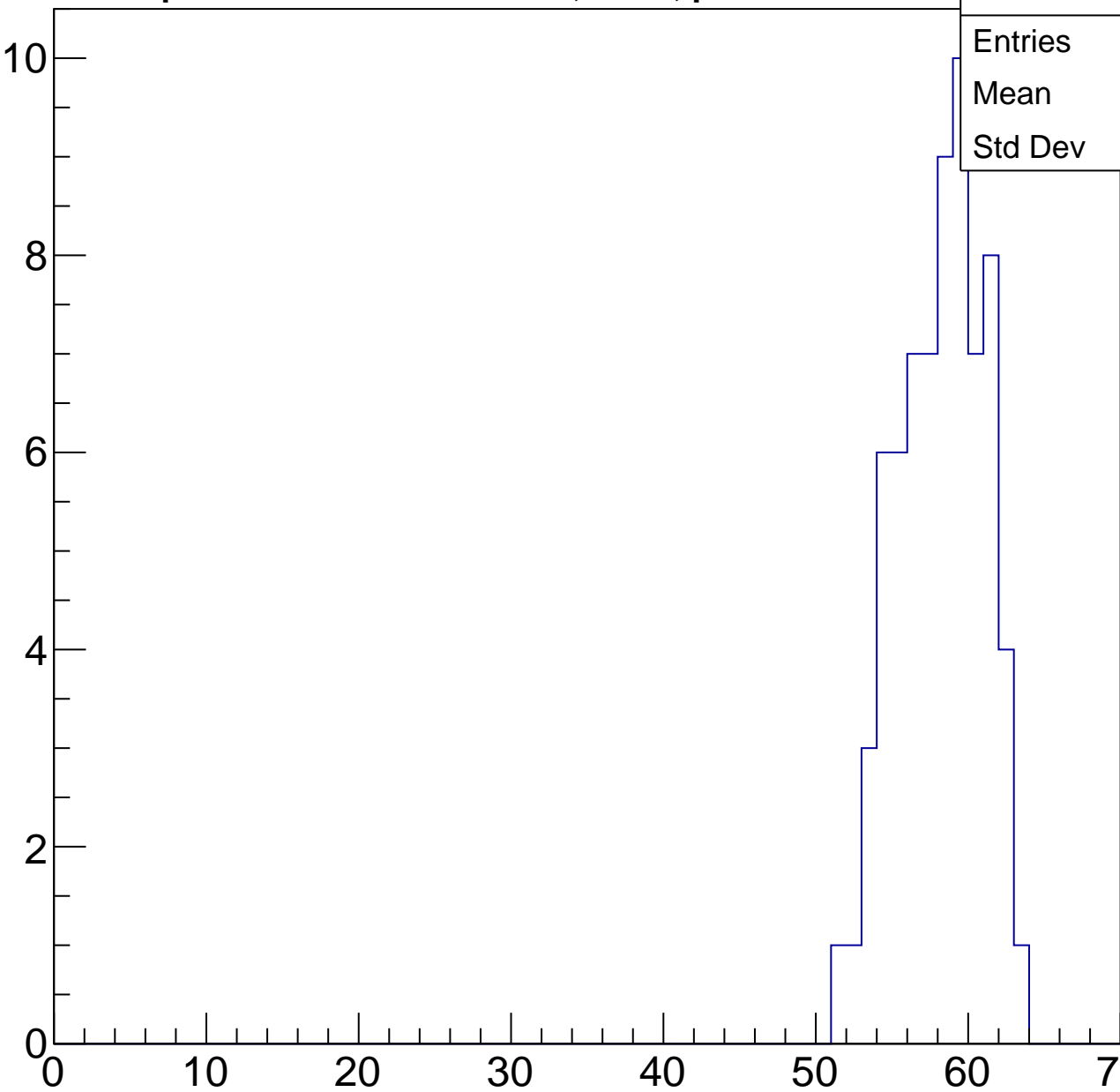
Entries	70
Mean	57.69
Std Dev	2.77

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

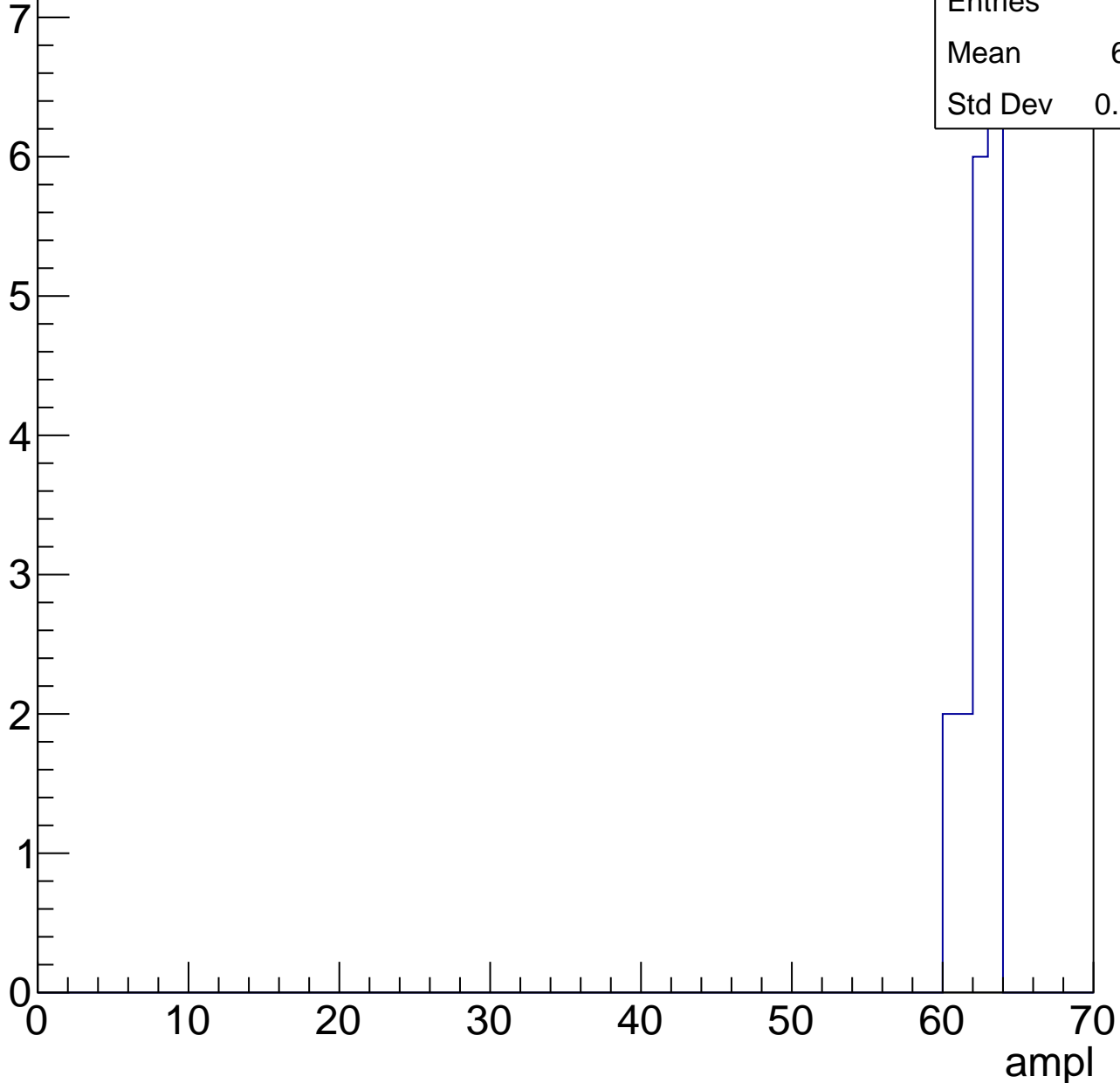


B1L000S, U15-ch50, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

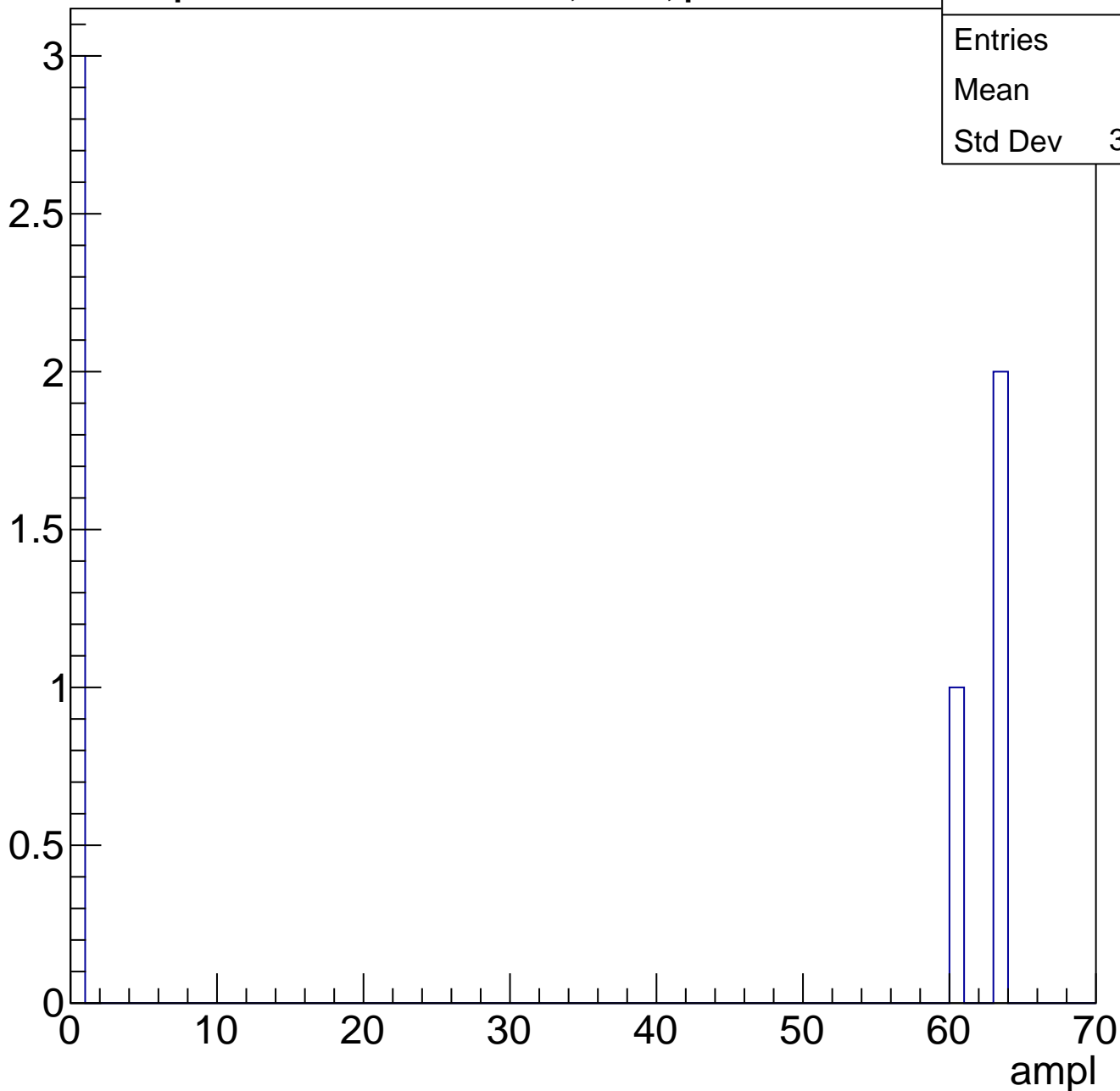
Entries	17
Mean	62.06
Std Dev	0.9983



B1L000S, U15-ch50, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	6
Mean	31
Std Dev	31.02

B1L000S, U15-ch51, adc0

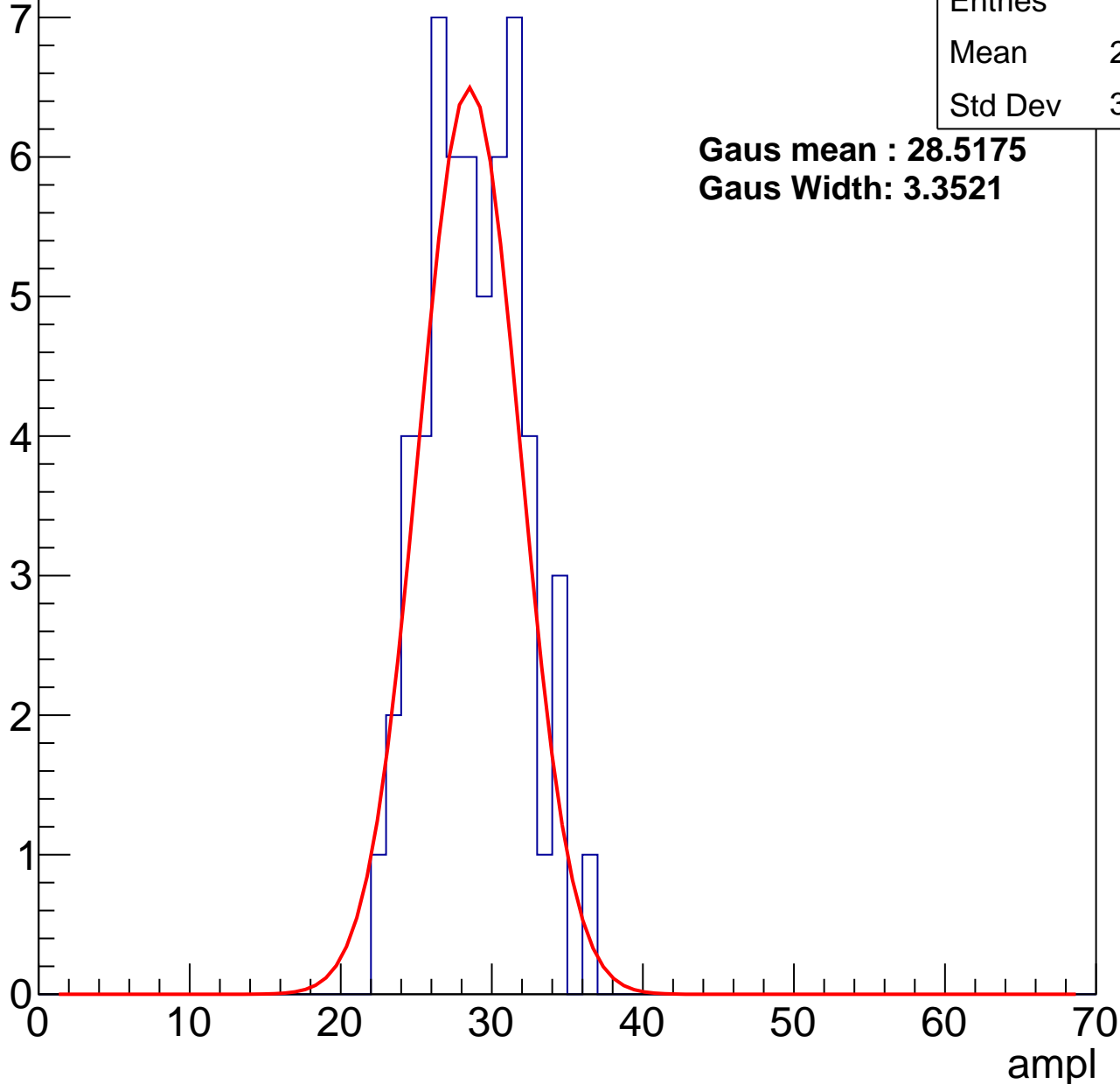
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	28.37
Std Dev	3.149

Gaus mean : 28.5175

Gaus Width: 3.3521



B1L000S, U15-ch51, adc1

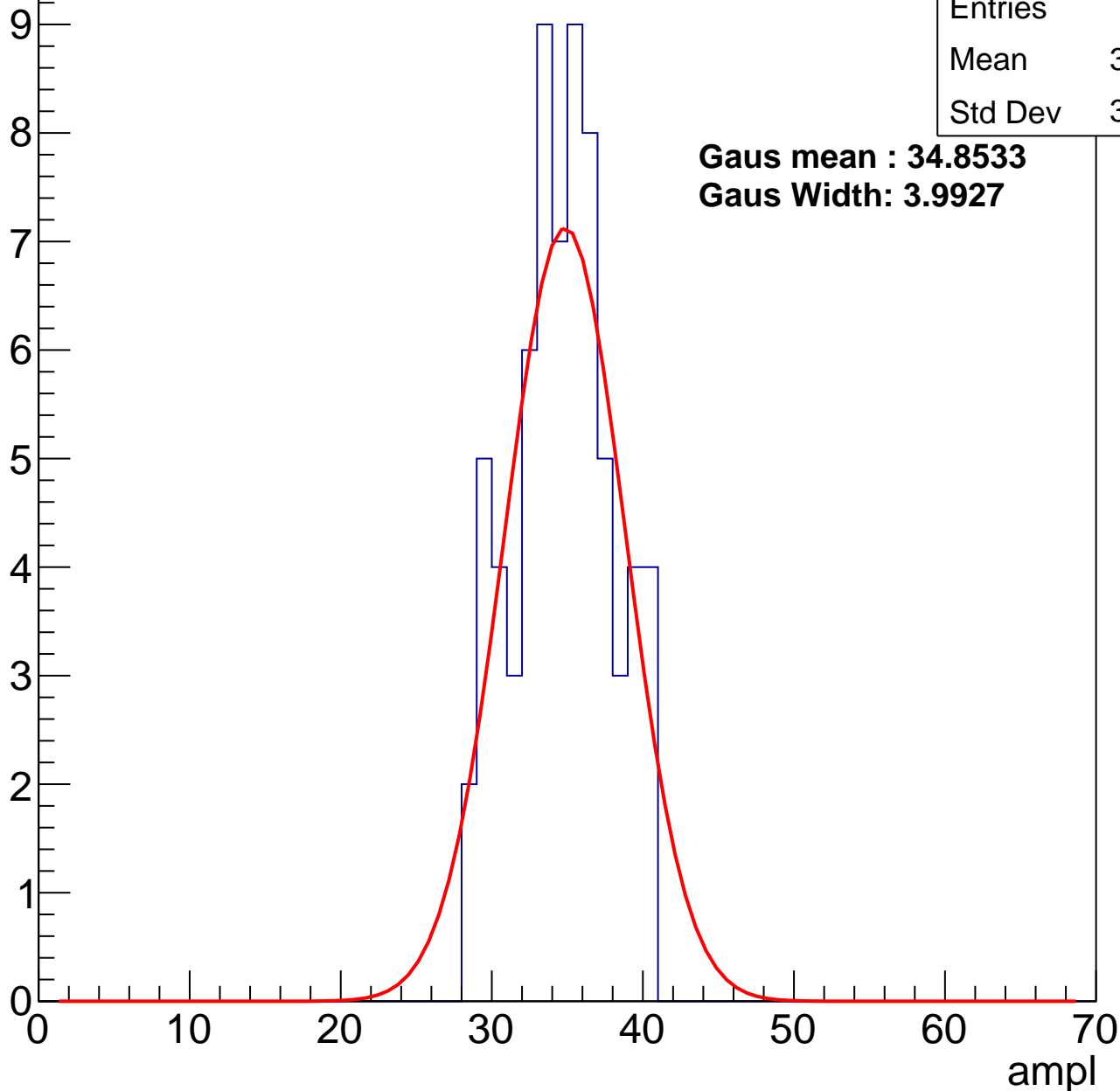
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	34.19
Std Dev	3.177

Gaus mean : 34.8533

Gaus Width: 3.9927



B1L000S, U15-ch51, adc2

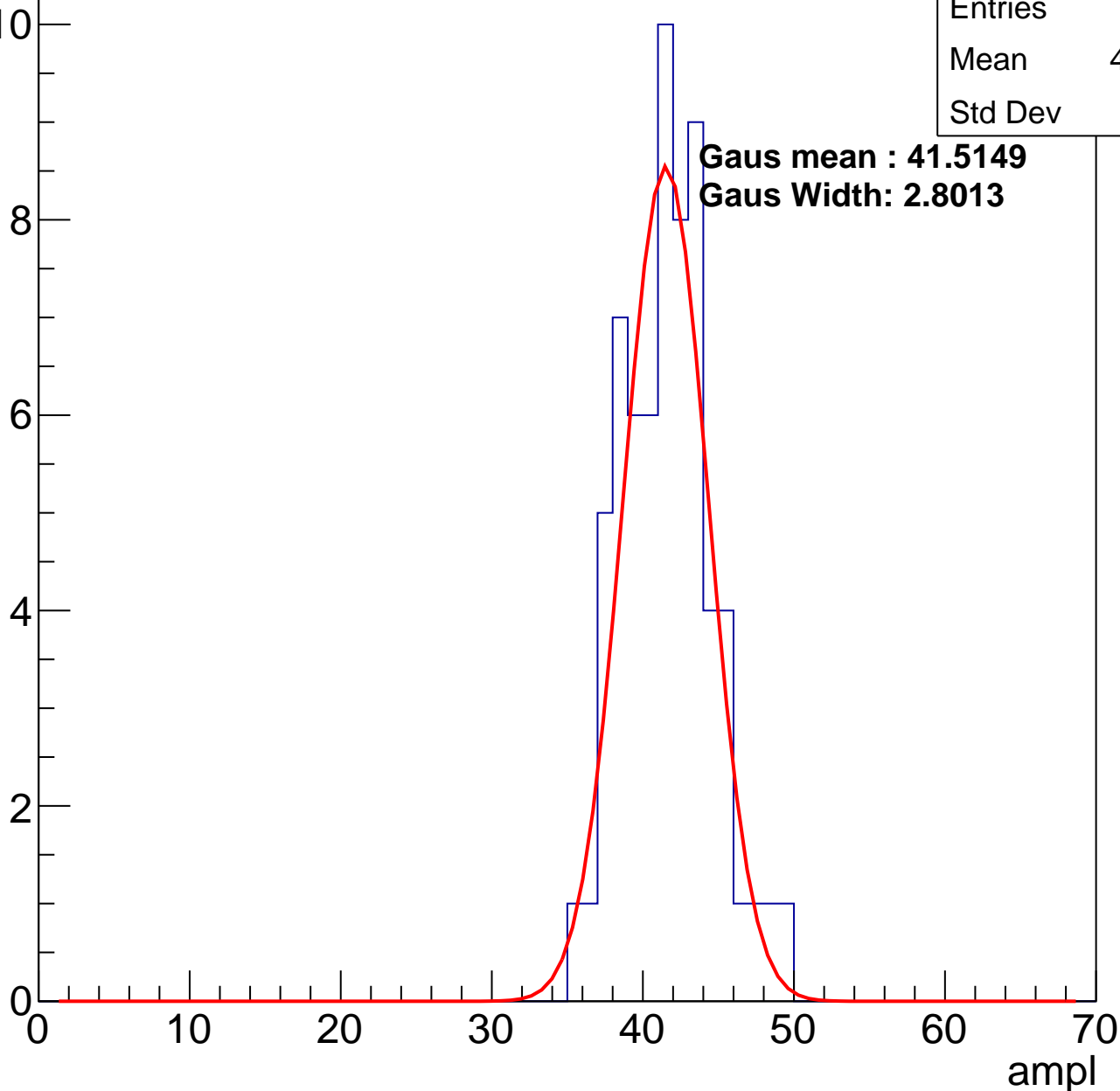
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.15
Std Dev	2.91

Gaus mean : 41.5149

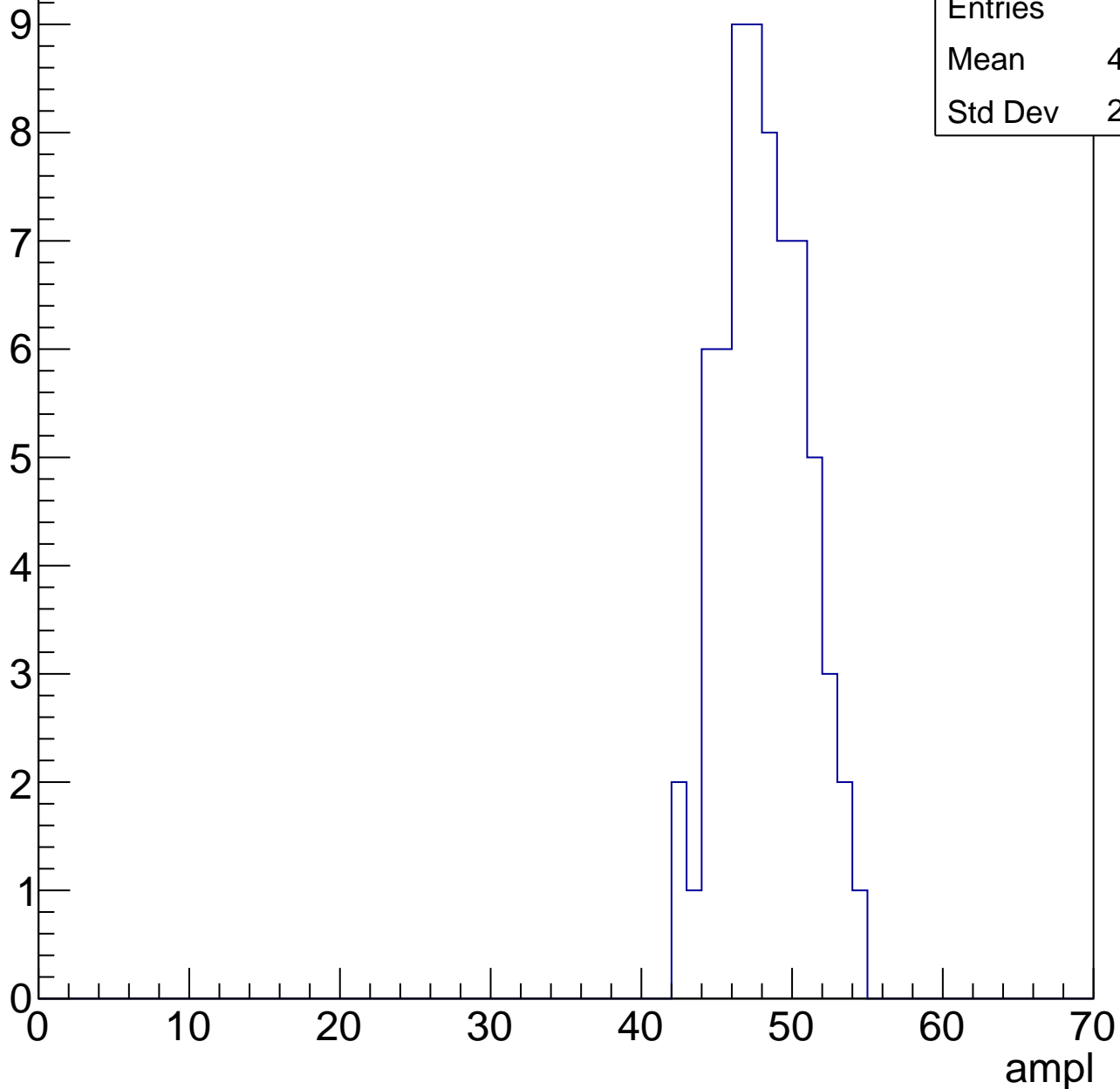
Gaus Width: 2.8013



B1L000S, U15-ch51, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

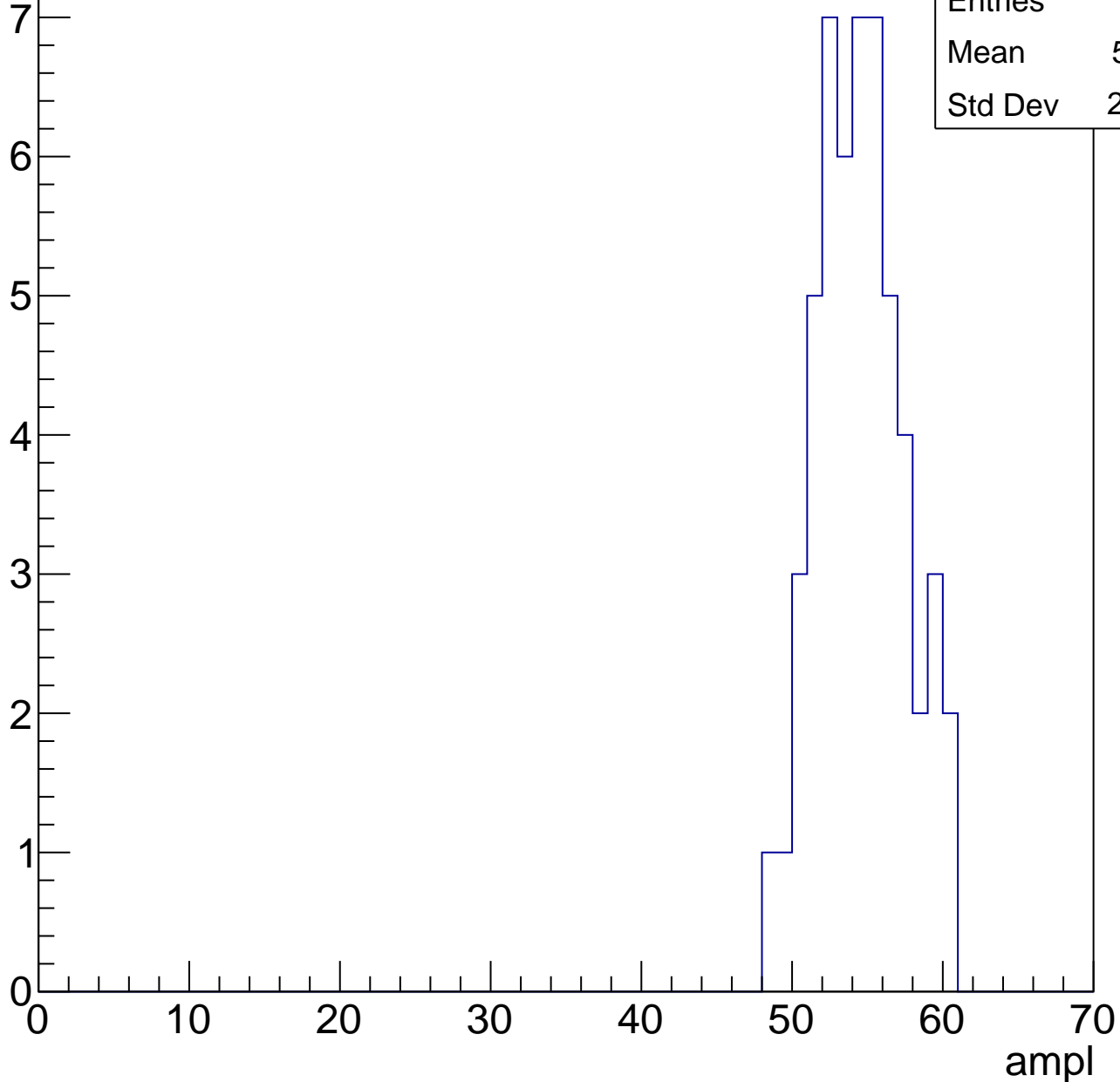


Entries	66
Mean	47.67
Std Dev	2.749

B1L000S, U15-ch51, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

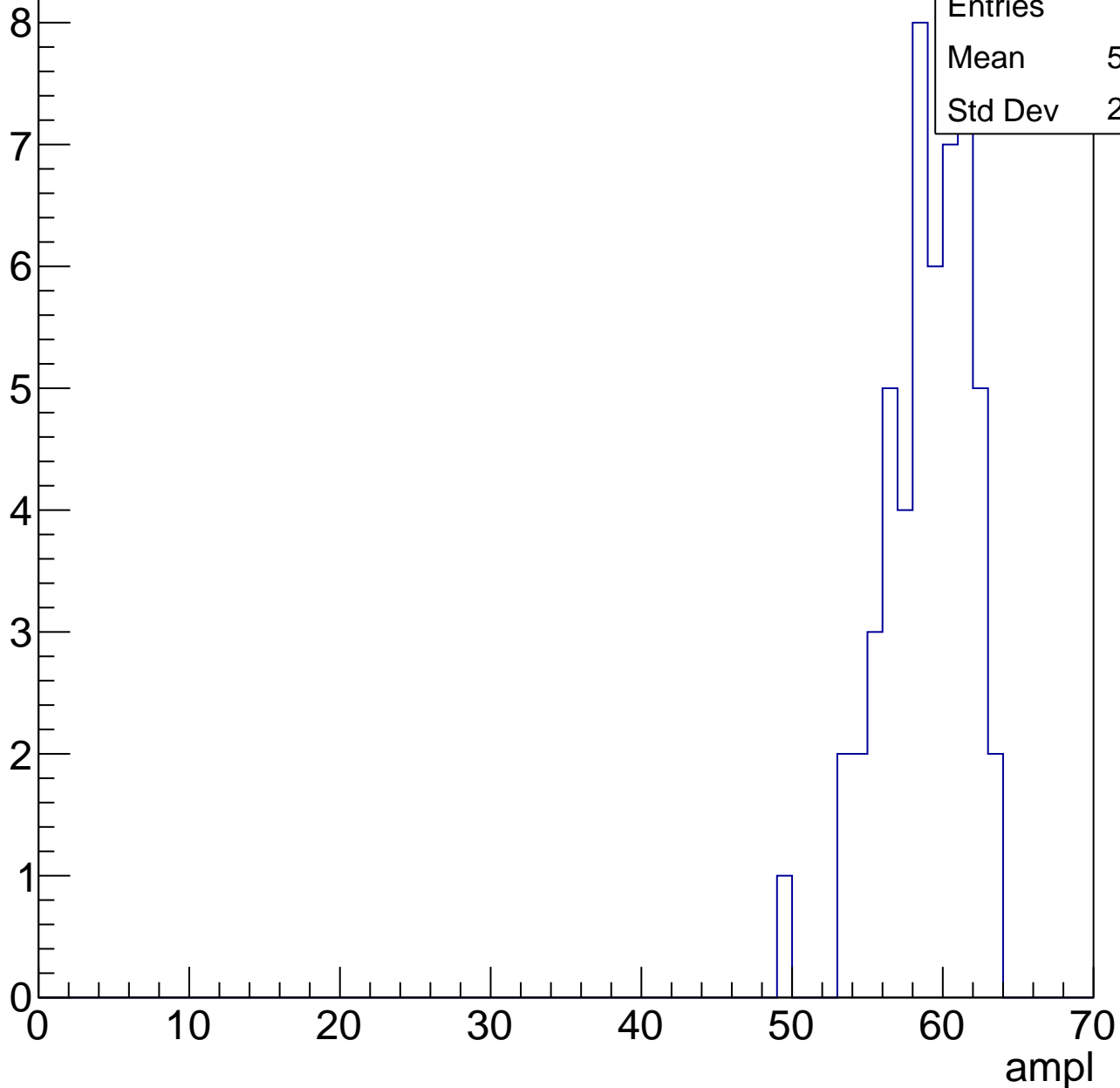


Entries	53
Mean	54.11
Std Dev	2.846

B1L000S, U15-ch51, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

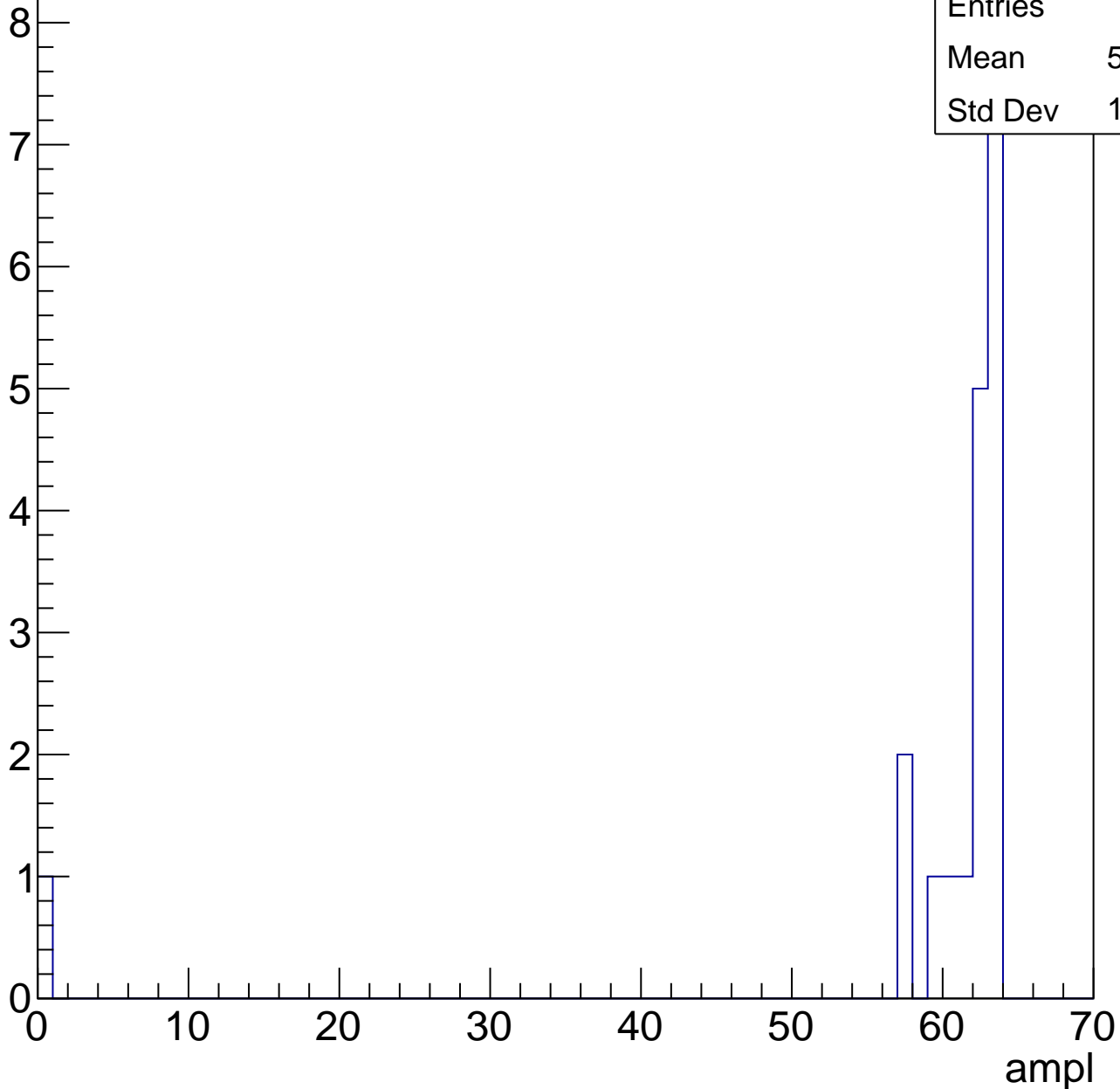


B1L000S, U15-ch51, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	58.32
Std Dev	13.88



B1L000S, U15-ch51, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch52, adc0

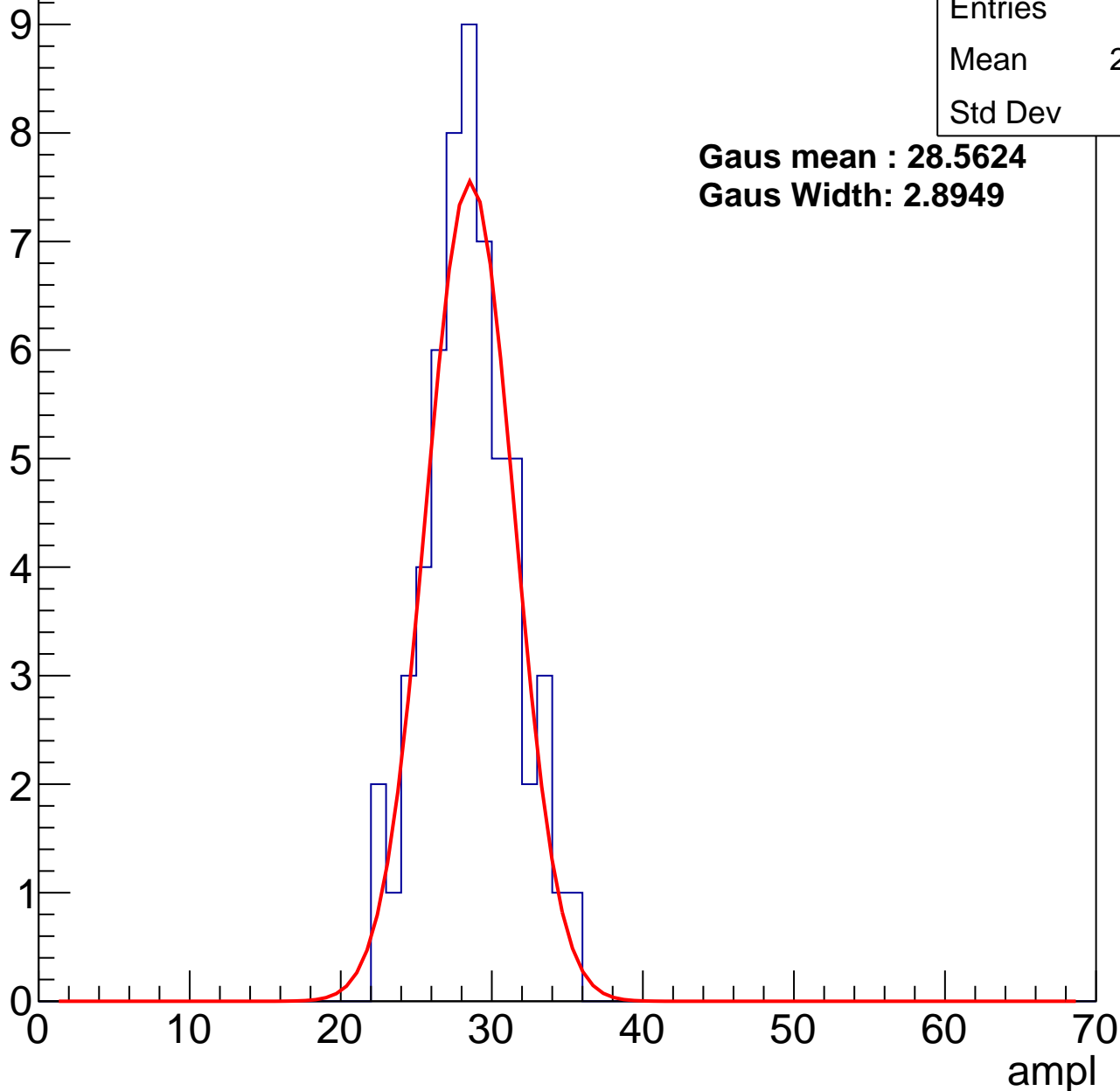
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	28.12
Std Dev	2.89

Gaus mean : 28.5624

Gaus Width: 2.8949



B1L000S, U15-ch52, adc1

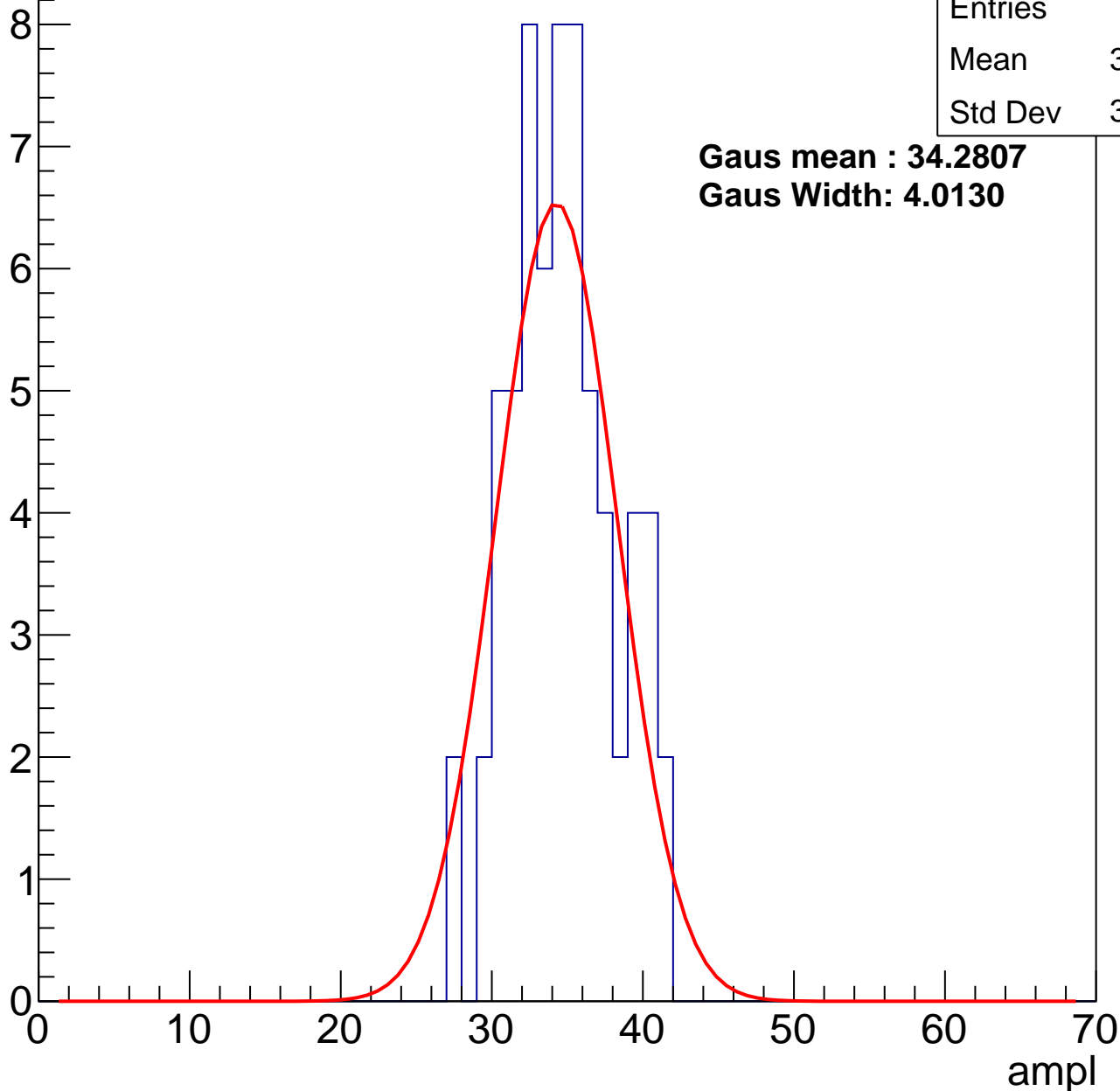
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	34.23
Std Dev	3.387

Gaus mean : 34.2807

Gaus Width: 4.0130



B1L000S, U15-ch52, adc2

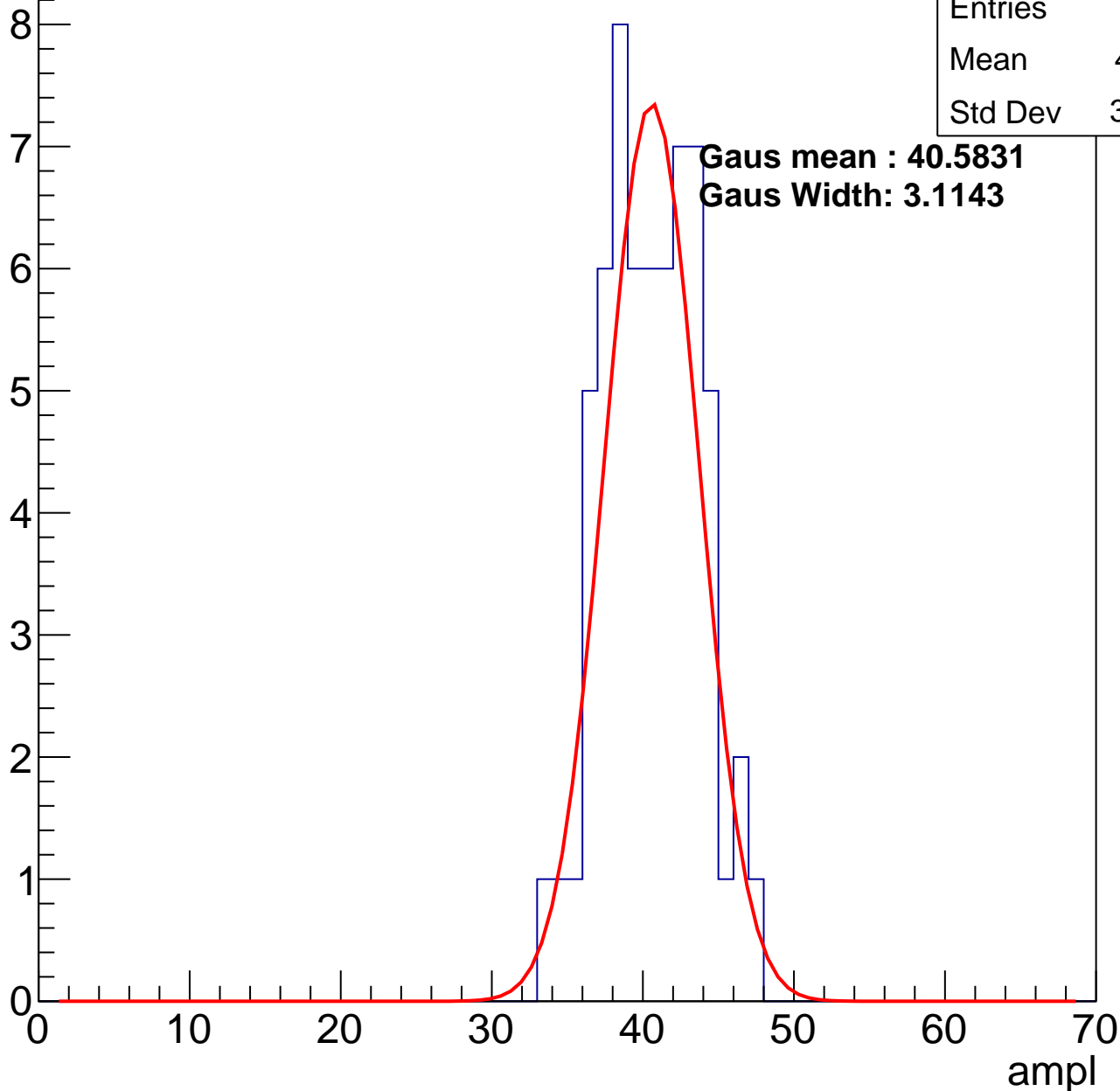
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	40.11
Std Dev	3.097

Gaus mean : 40.5831

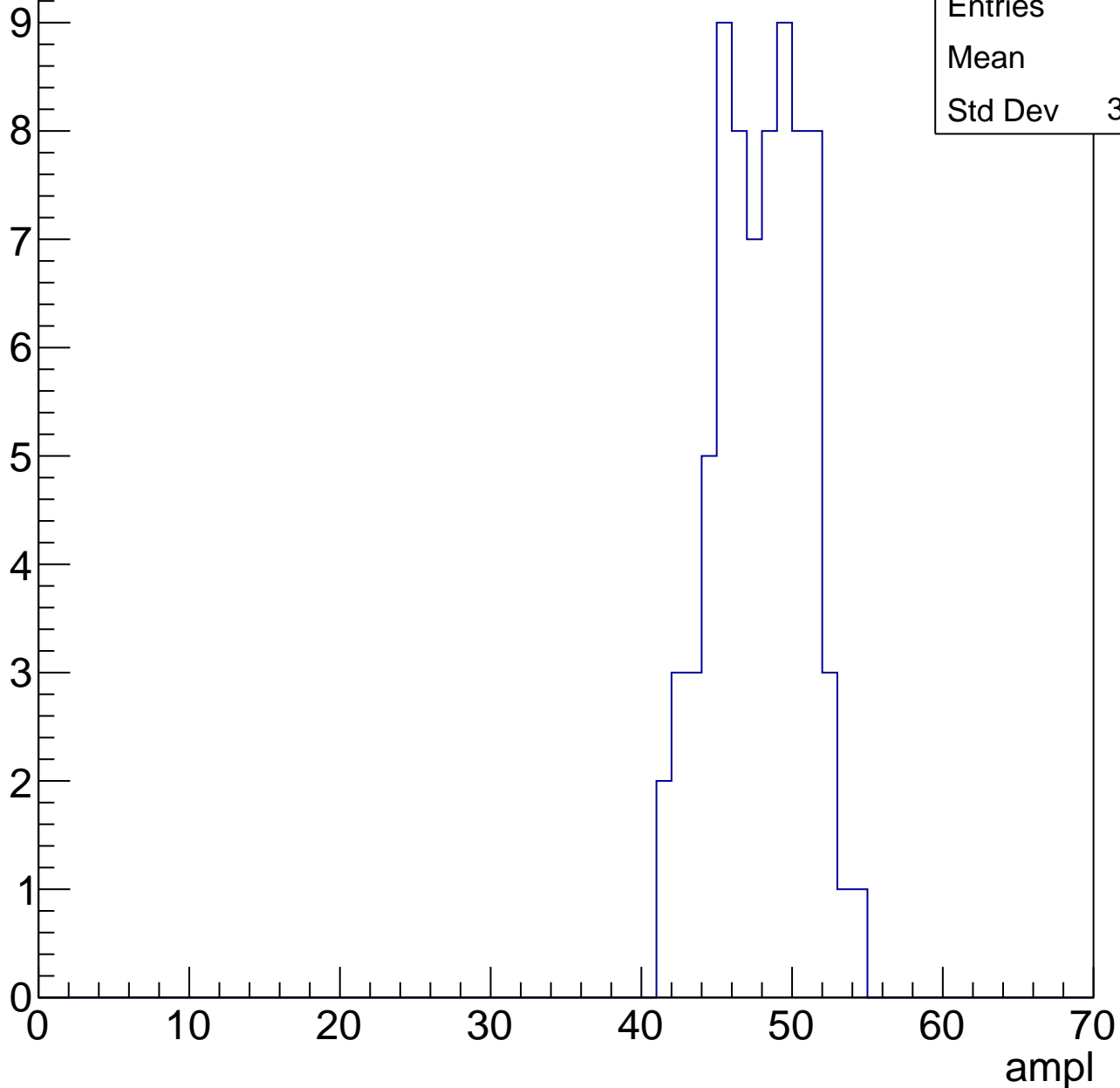
Gaus Width: 3.1143



B1L000S, U15-ch52, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



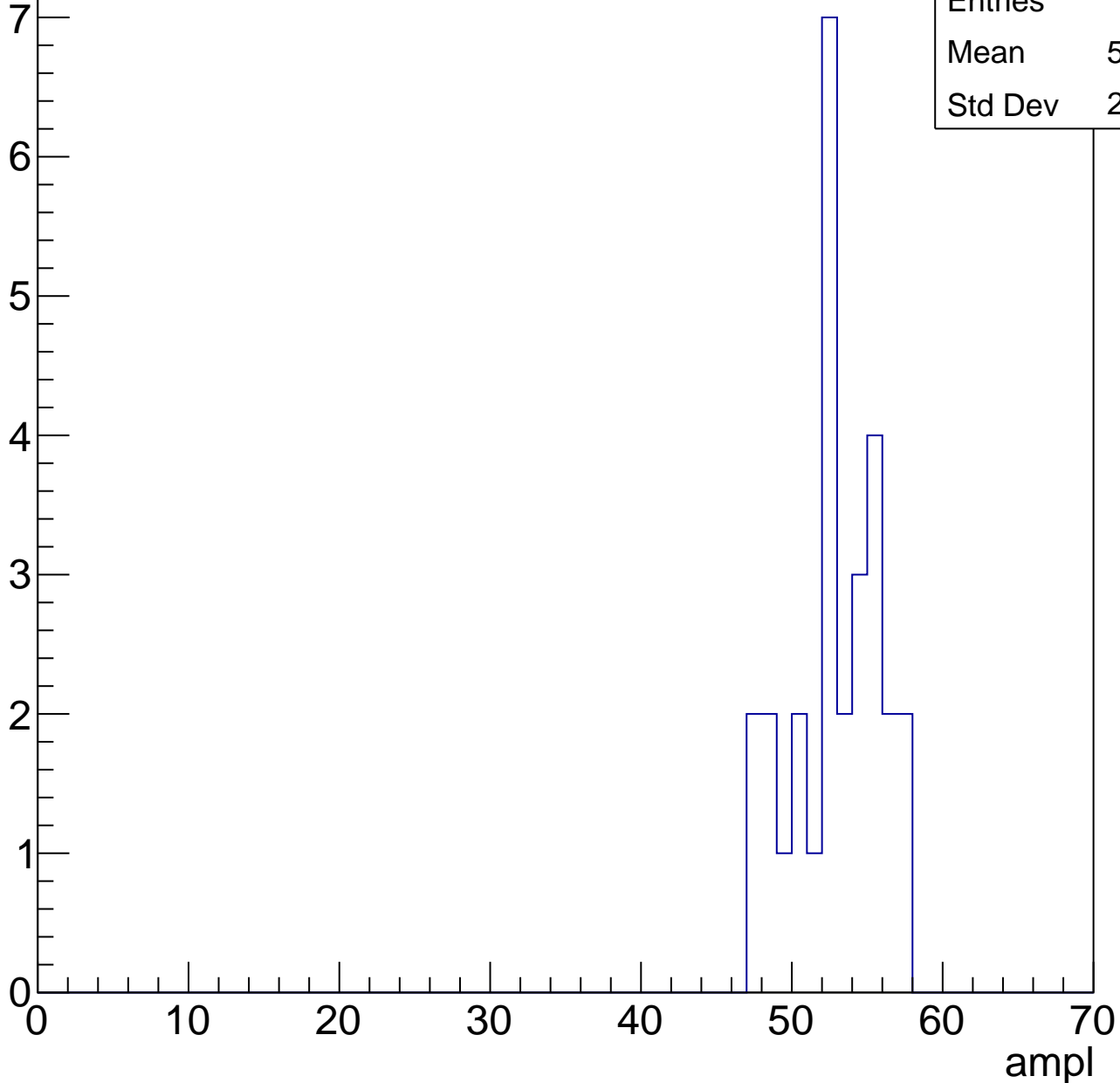
Entries	75
Mean	47.4
Std Dev	3.002

B1L000S, U15-ch52, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	28
Mean	52.43
Std Dev	2.846



B1L000S, U15-ch52, adc5

calib_packv5_042523_0143.root, FC#3, port B3

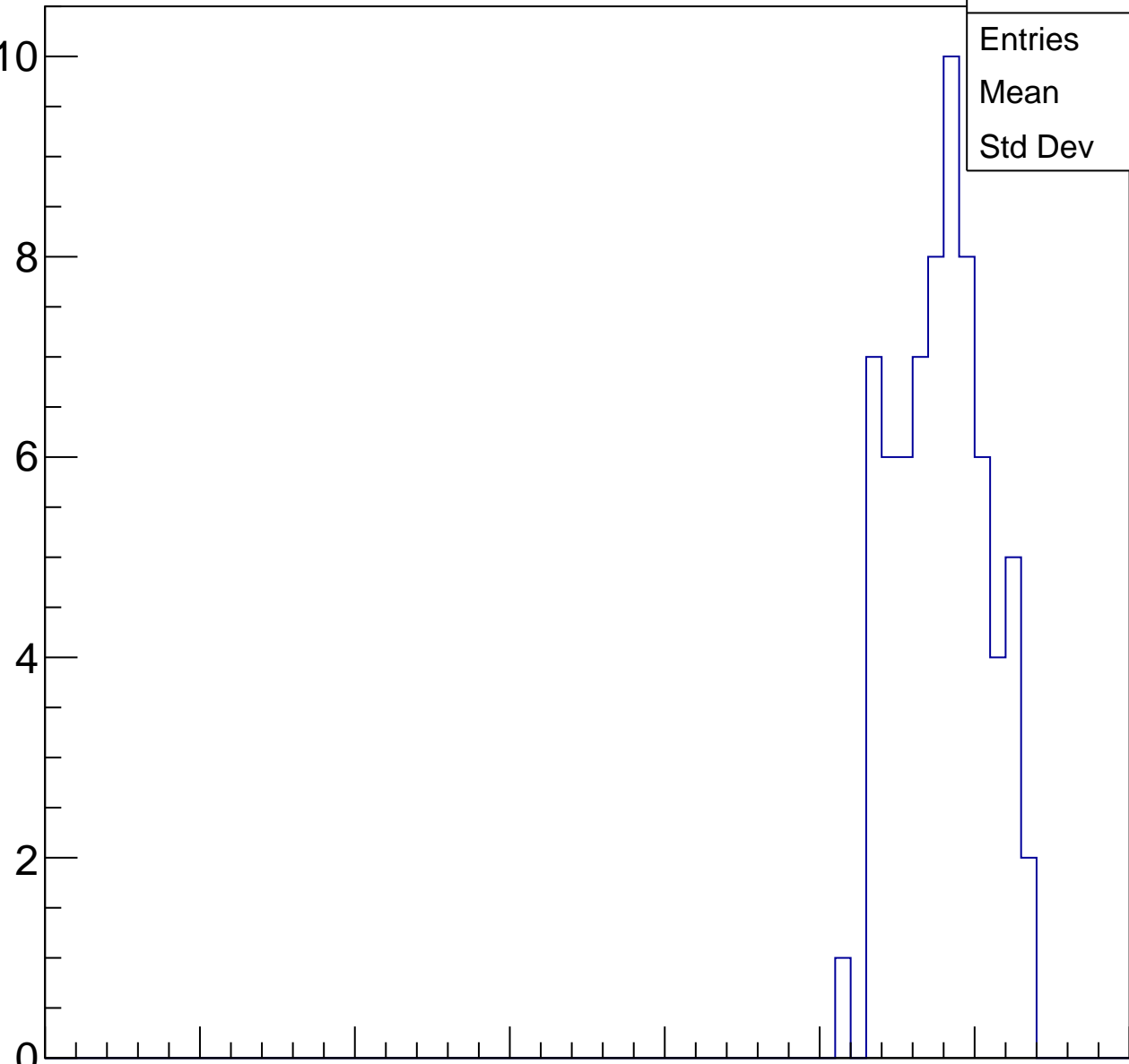
Entries	70
Mean	57.37
Std Dev	2.879

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

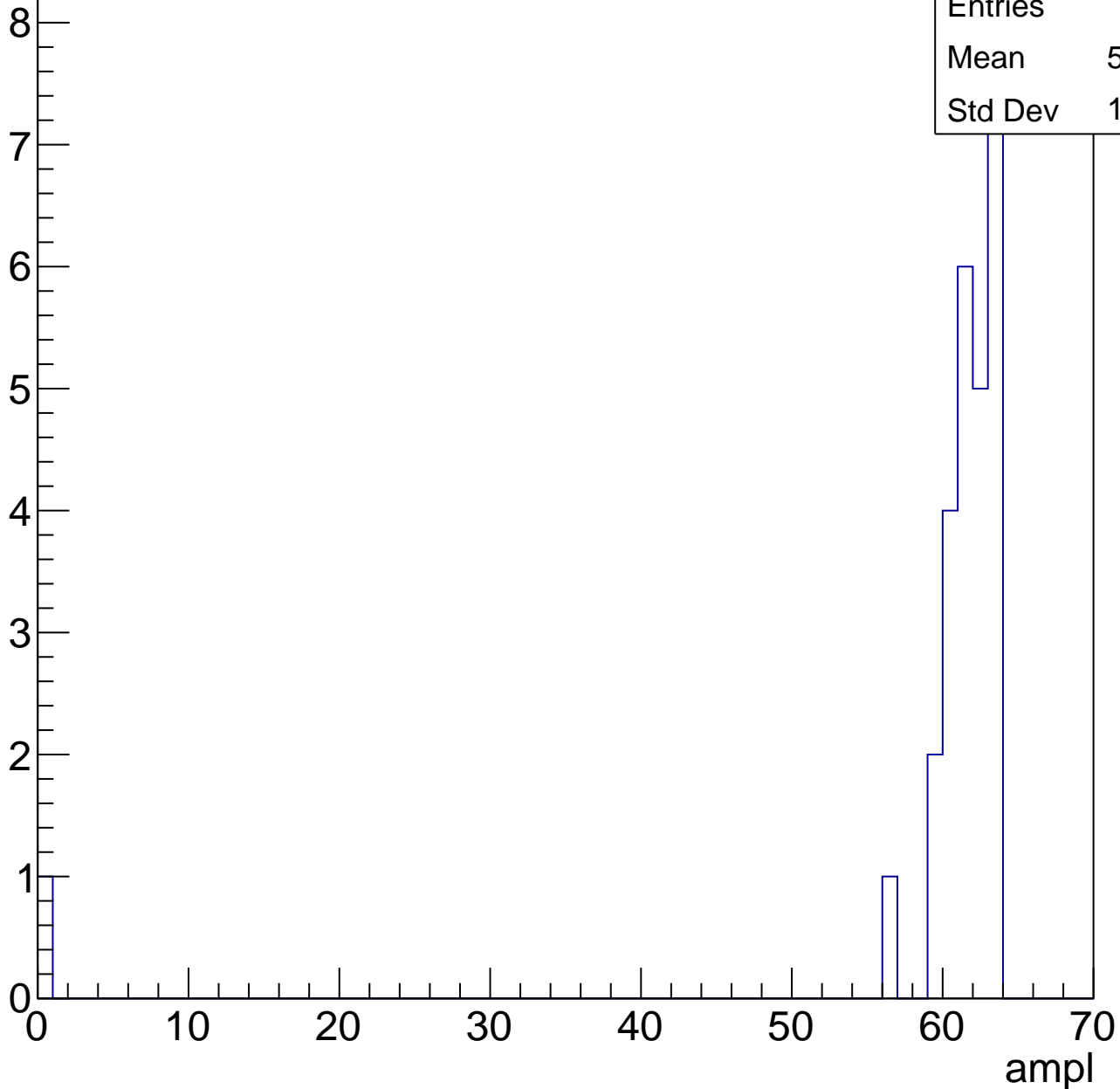


B1L000S, U15-ch52, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

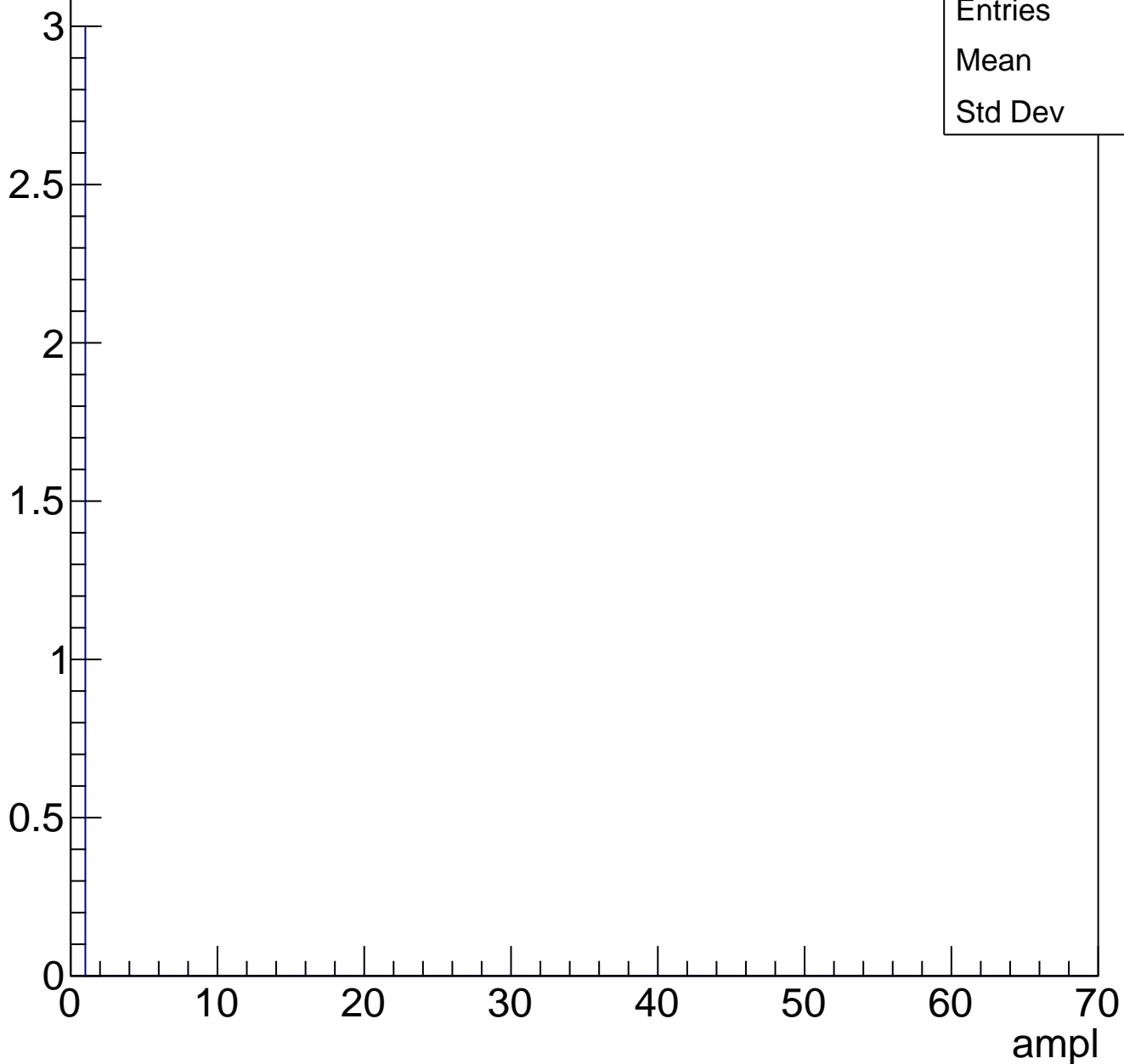
Entries	27
Mean	59.04
Std Dev	11.69



B1L000S, U15-ch52, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch53, adc0

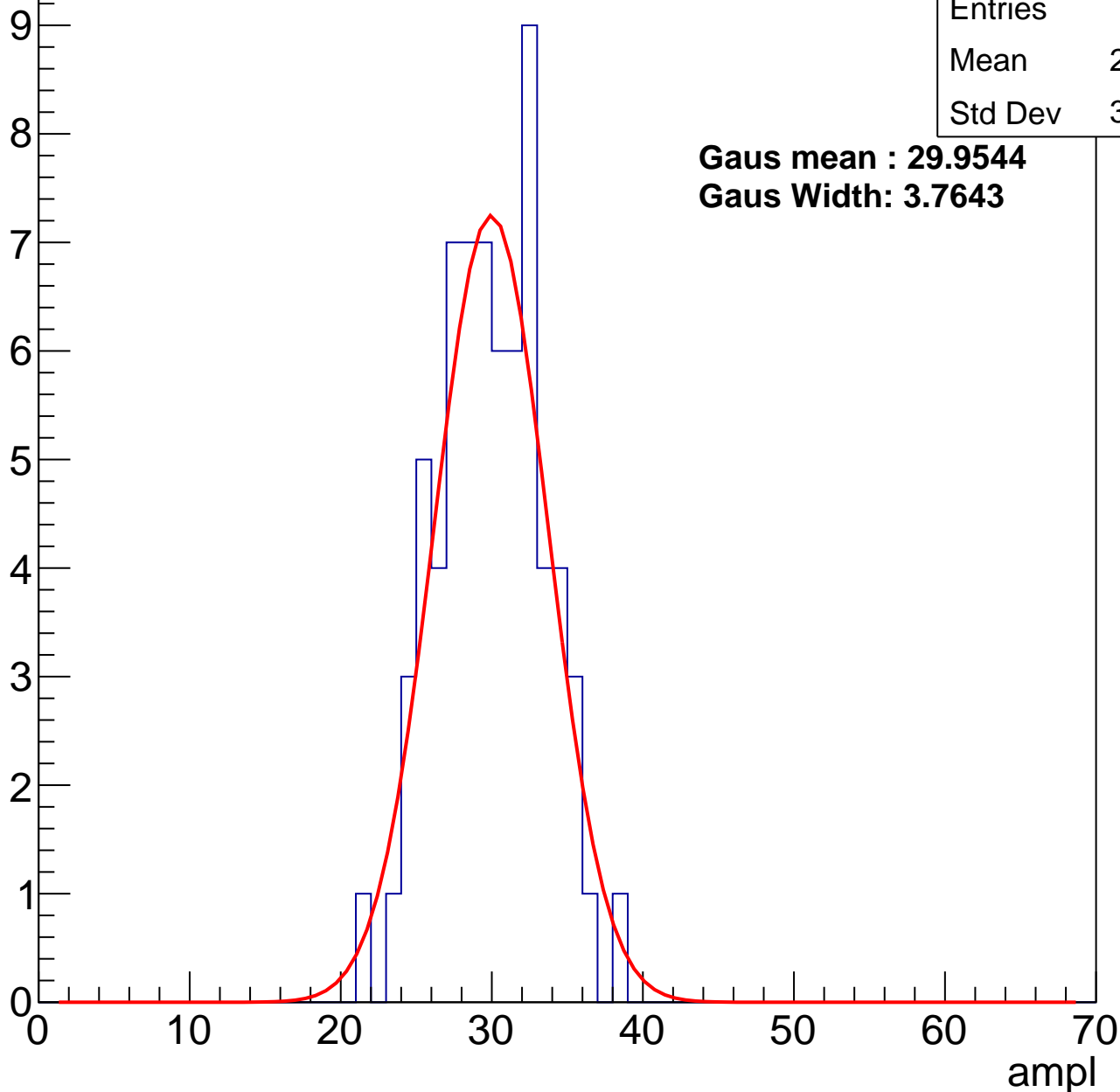
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	29.48
Std Dev	3.454

Gaus mean : 29.9544

Gaus Width: 3.7643



B1L000S, U15-ch53, adc1

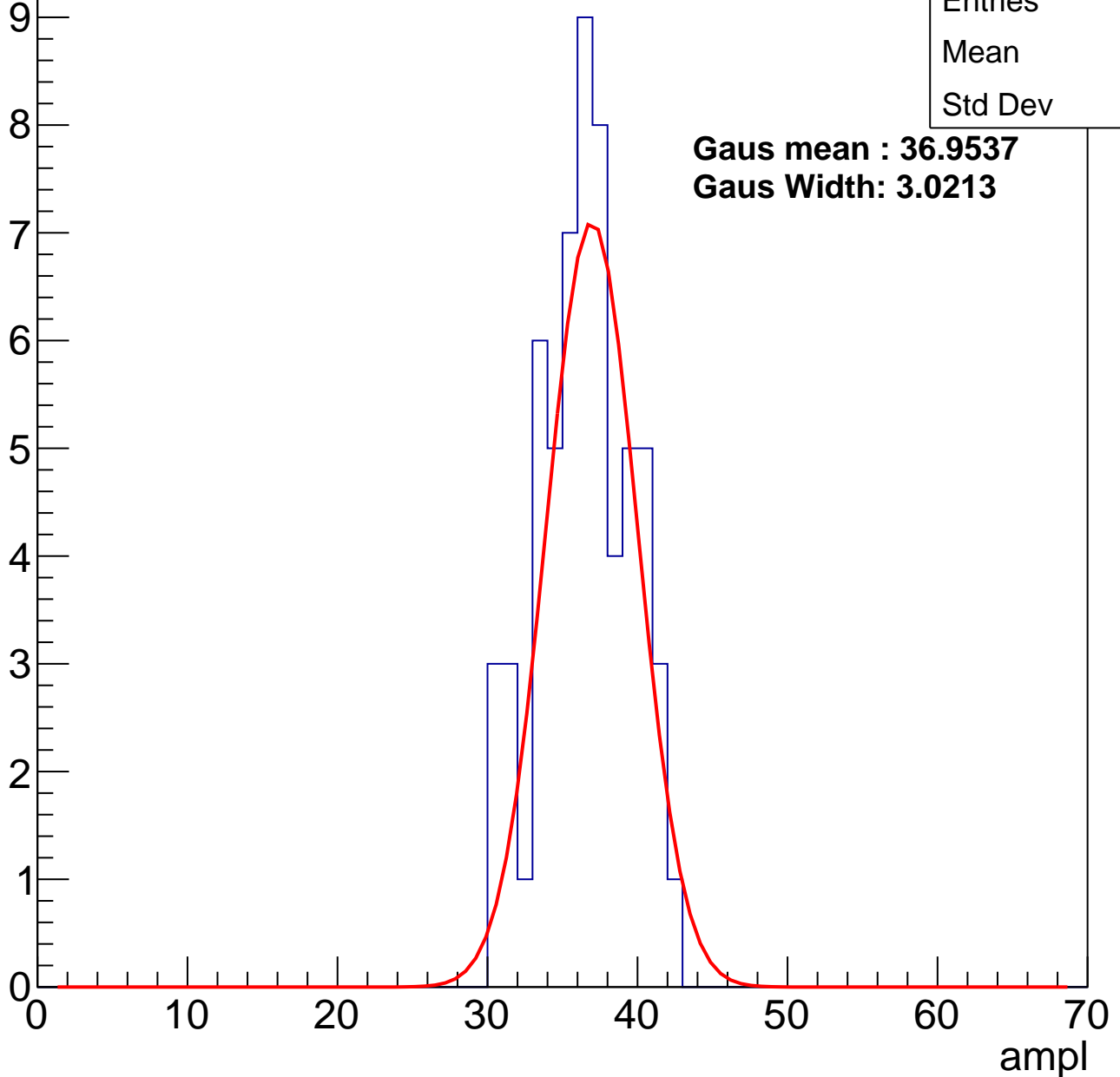
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	36
Std Dev	3

Gaus mean : 36.9537

Gaus Width: 3.0213



B1L000S, U15-ch53, adc2

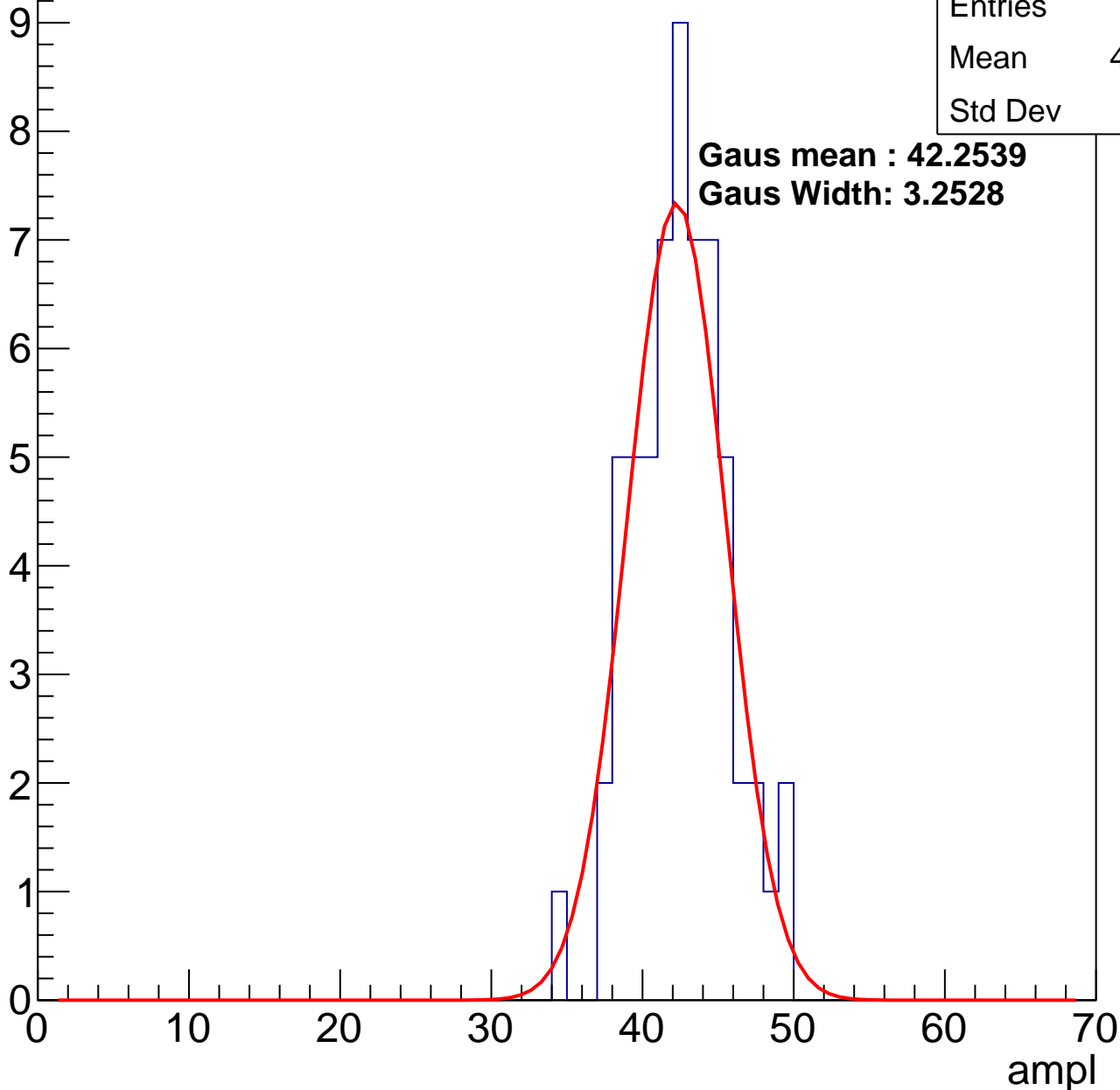
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	42.07
Std Dev	3.06

Gaus mean : 42.2539

Gaus Width: 3.2528

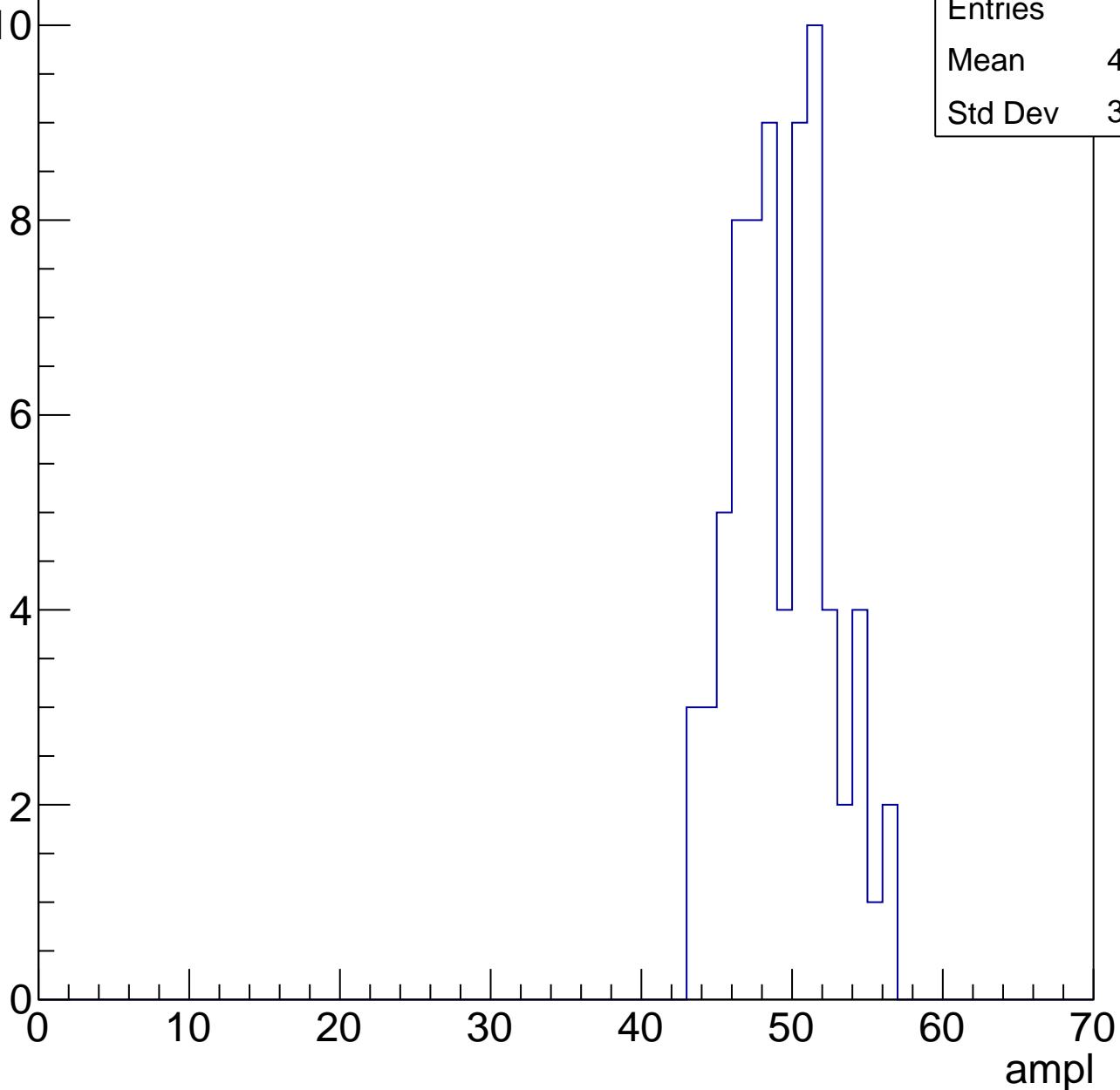


B1L000S, U15-ch53, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	48.82
Std Dev	3.172

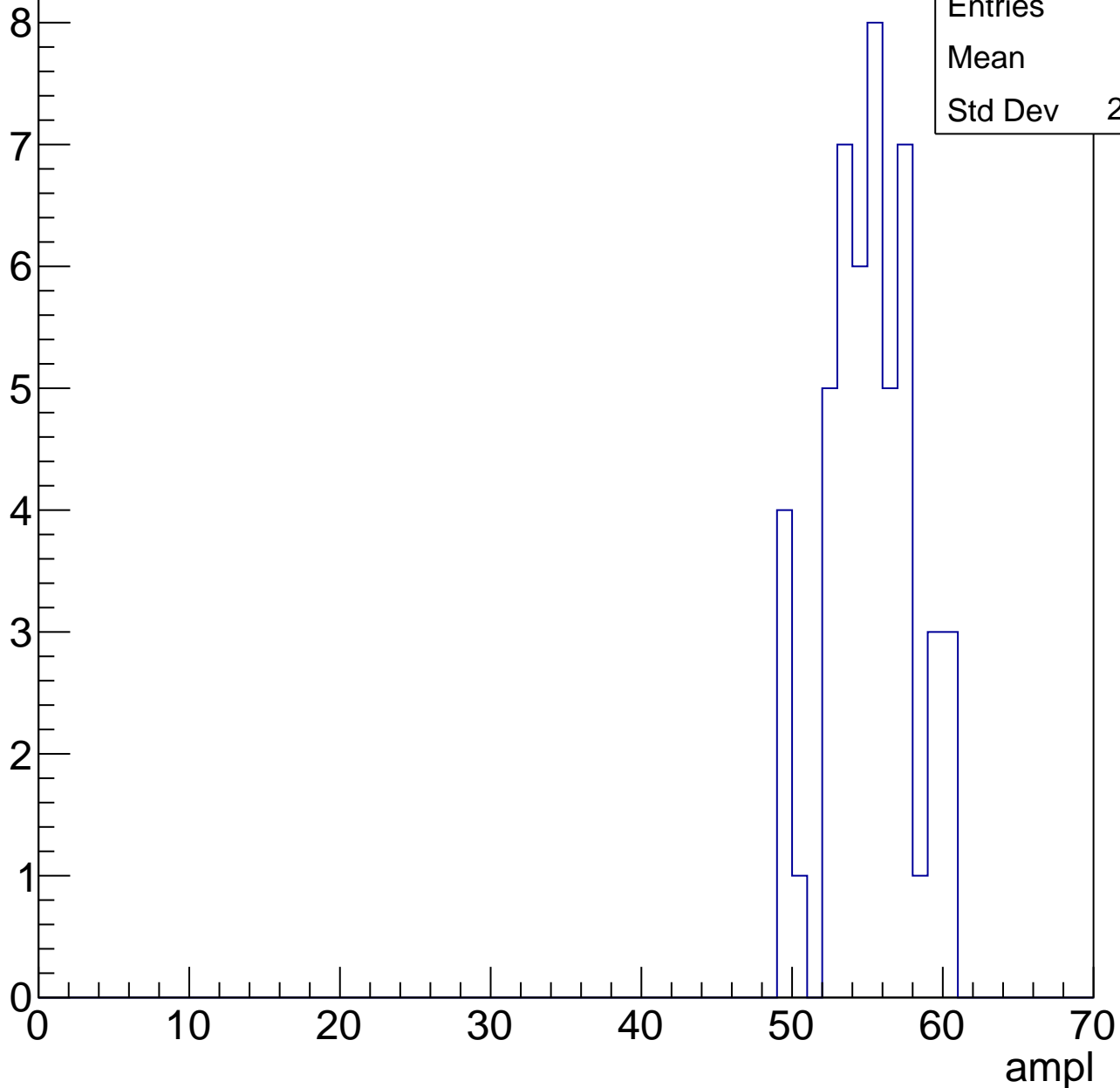


B1L000S, U15-ch53, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

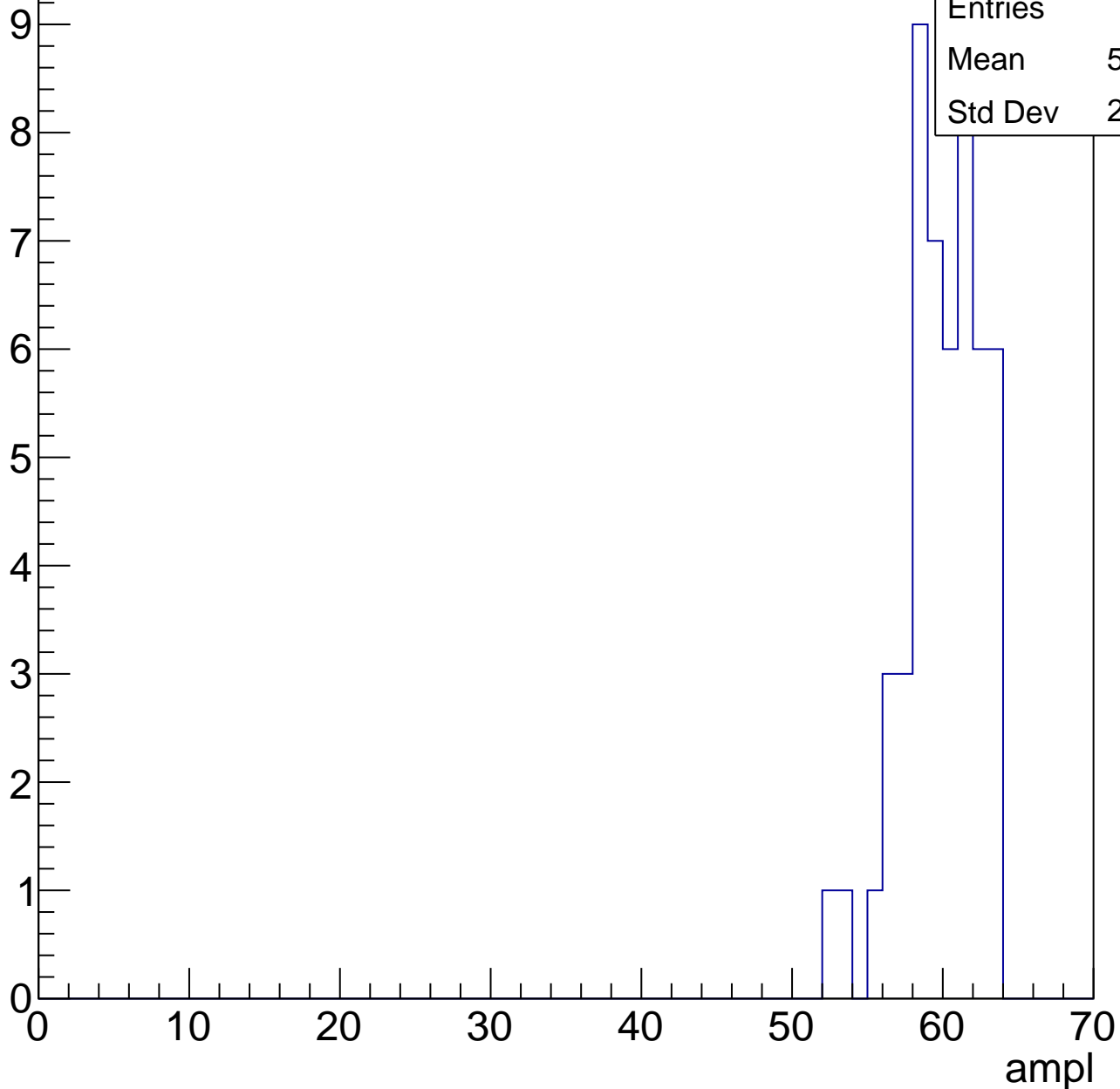
Entries	50
Mean	54.7
Std Dev	2.858



B1L000S, U15-ch53, adc5

calib_packv5_042523_0143.root, FC#3, port B3

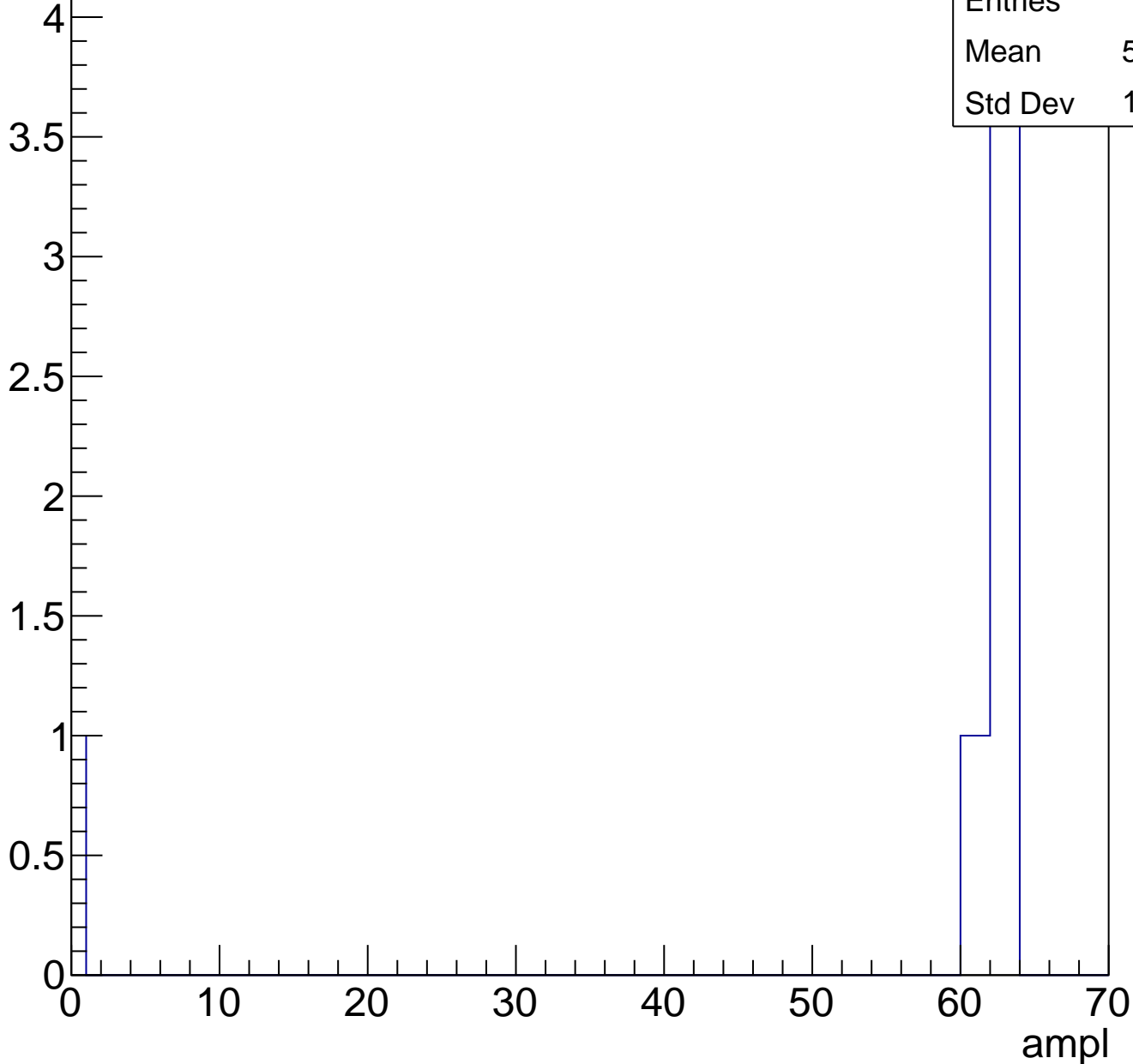
Entry



B1L000S, U15-ch53, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	11
Mean	56.45
Std Dev	17.88

B1L000S, U15-ch53, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch54, adc0

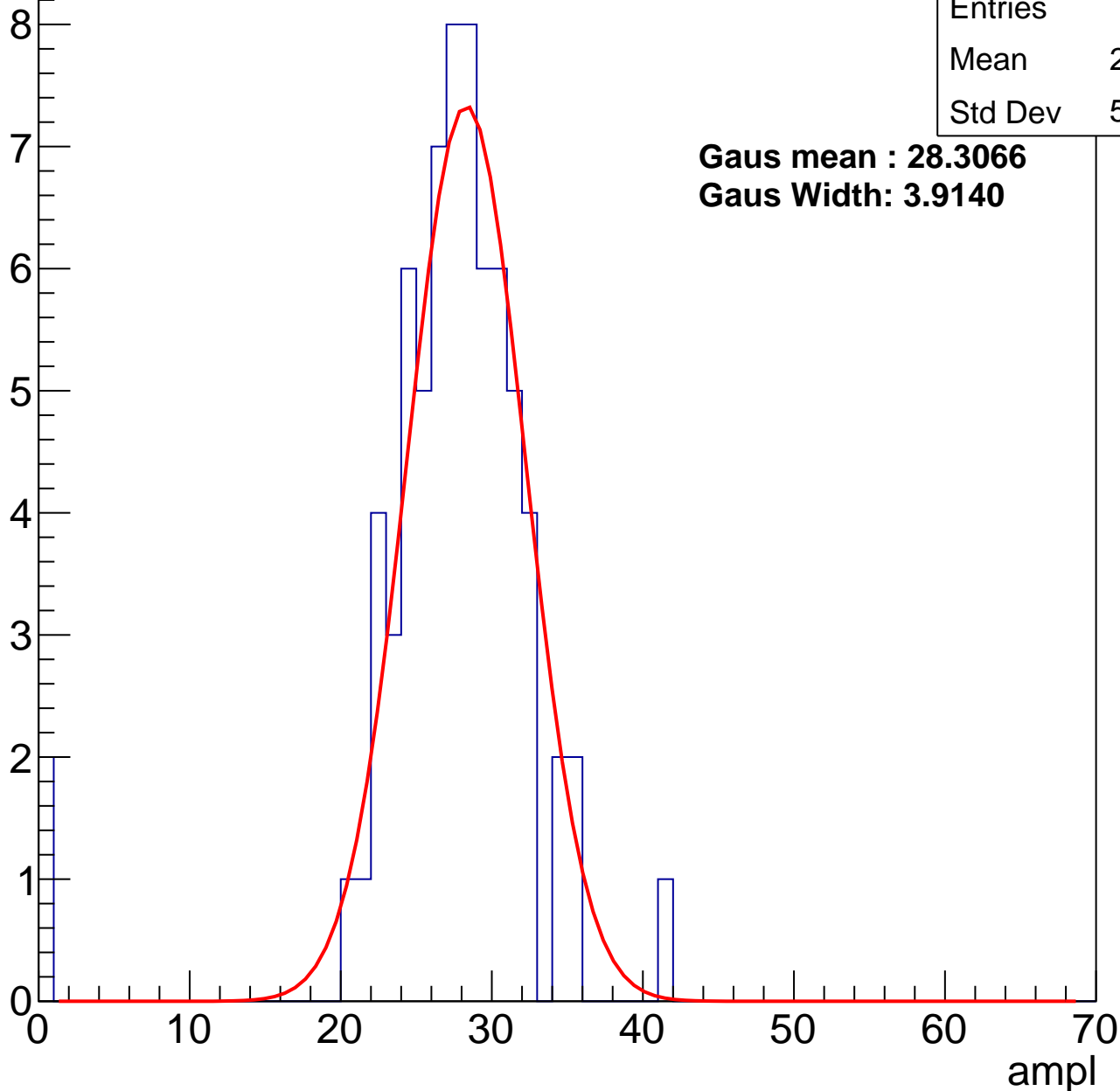
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	26.83
Std Dev	5.884

Gaus mean : 28.3066

Gaus Width: 3.9140



B1L000S, U15-ch54, adc1

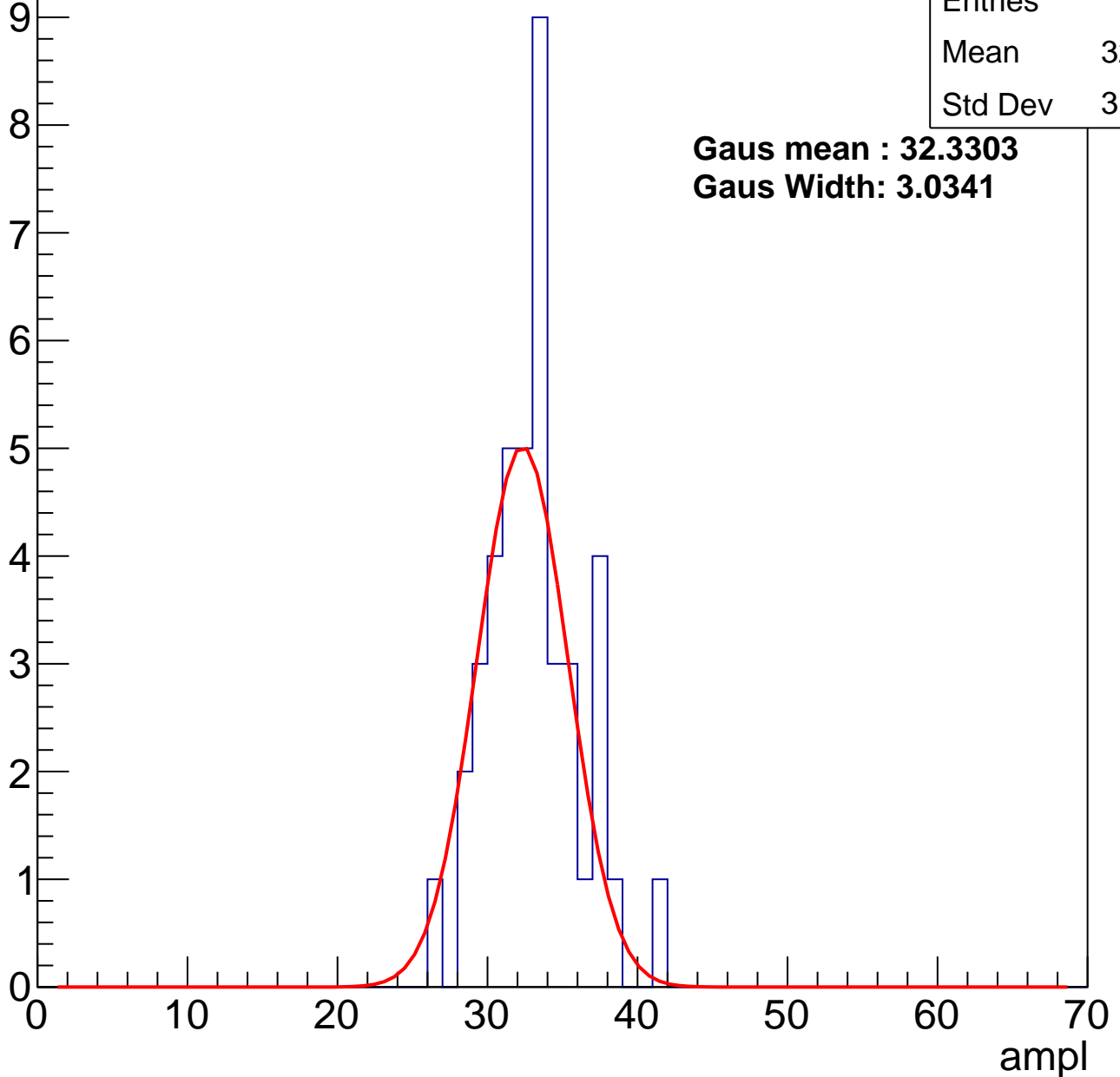
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	42
Mean	32.64
Std Dev	3.007

Gaus mean : 32.3303

Gaus Width: 3.0341



B1L000S, U15-ch54, adc2

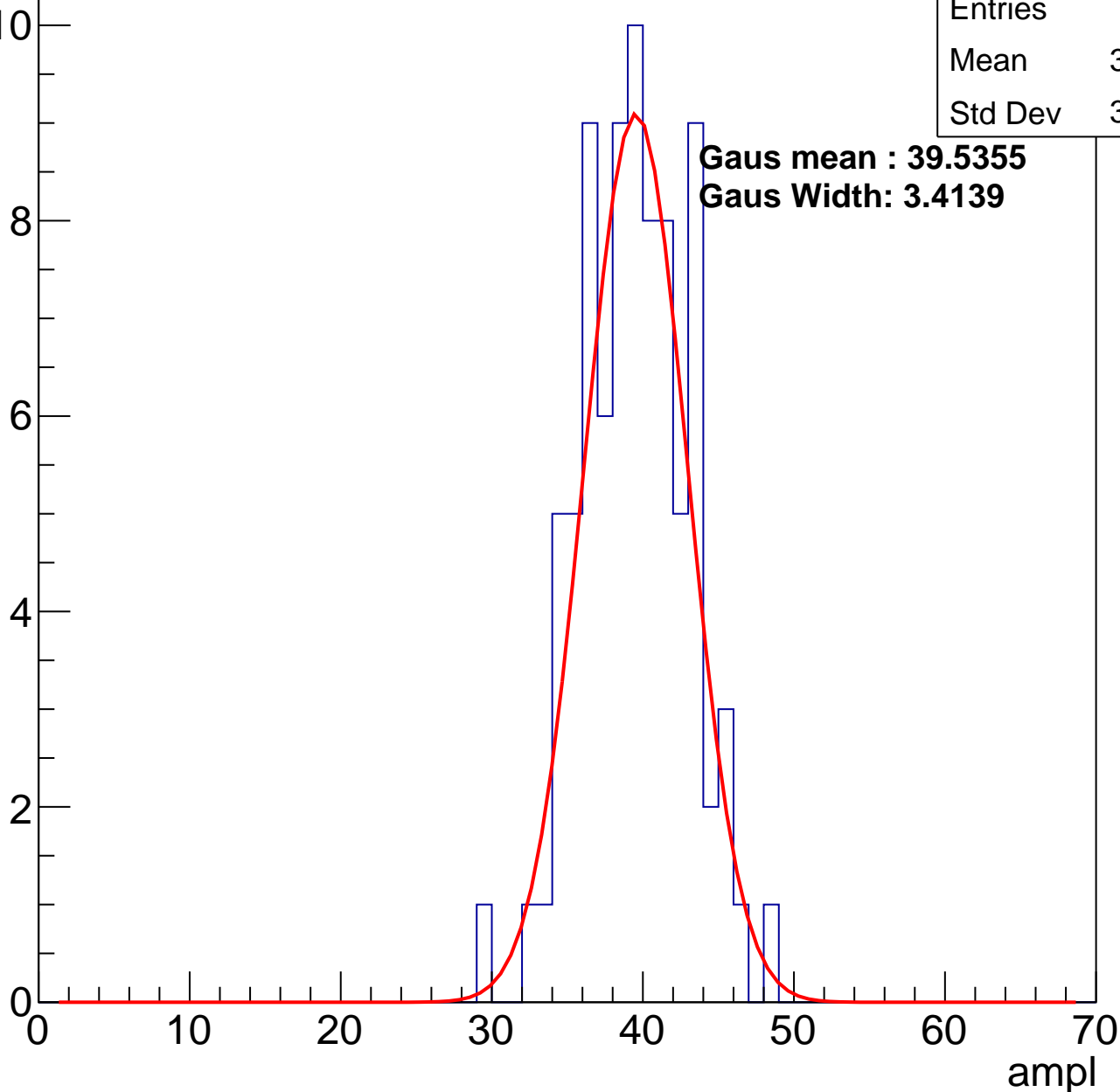
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	84
Mean	39.04
Std Dev	3.486

Gaus mean : 39.5355

Gaus Width: 3.4139

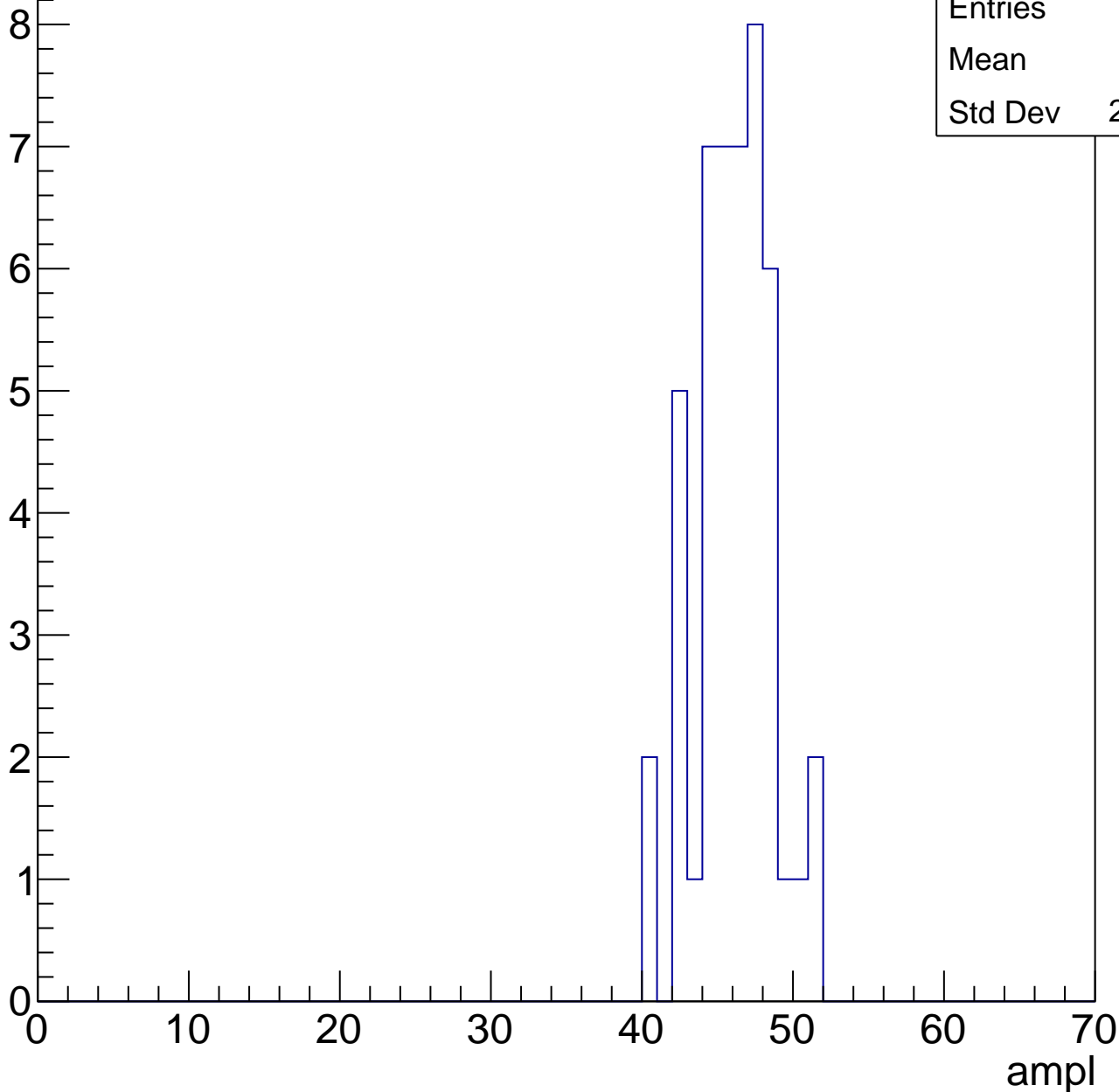


B1L000S, U15-ch54, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

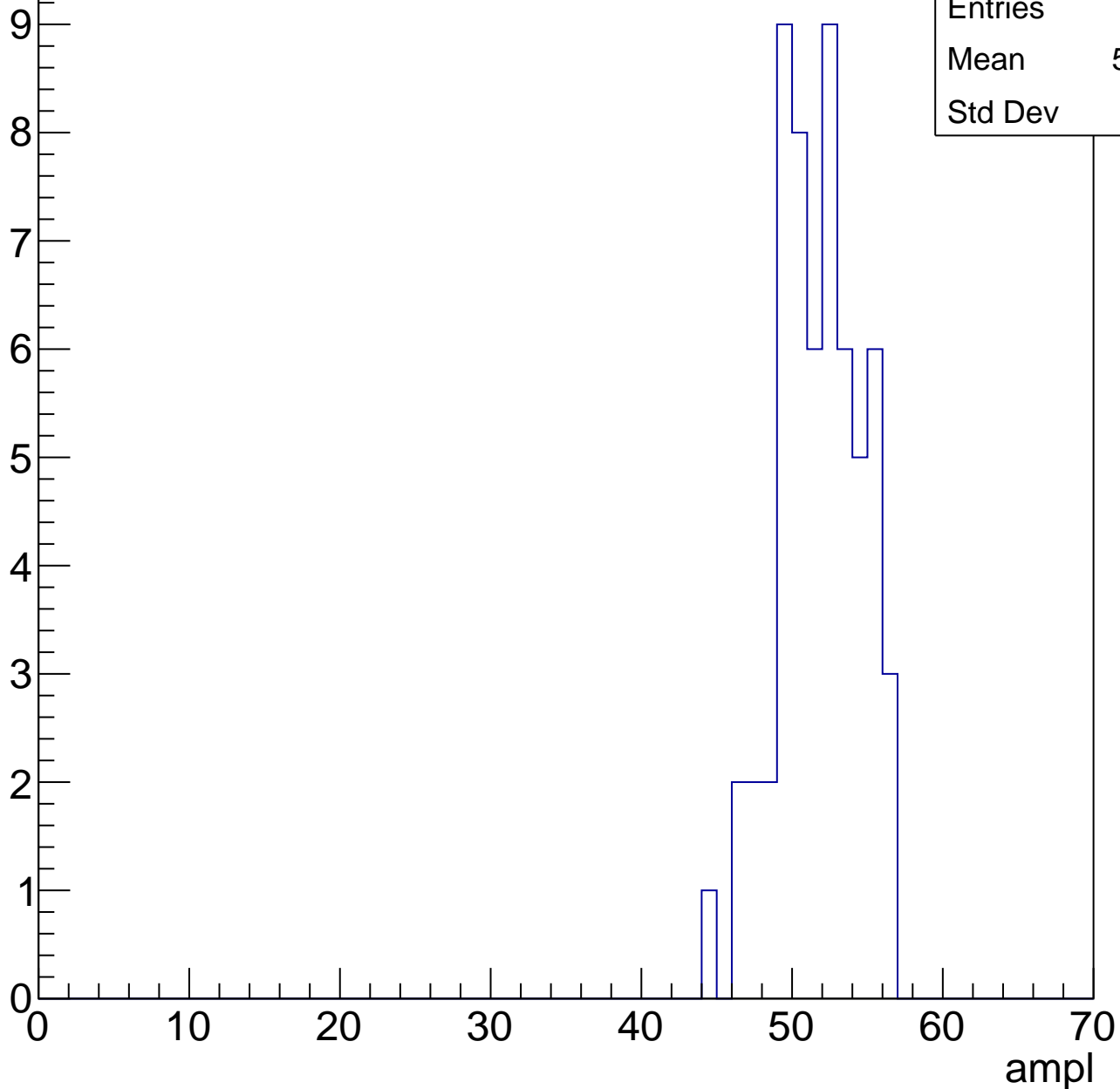
Entries	47
Mean	45.6
Std Dev	2.507



B1L000S, U15-ch54, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

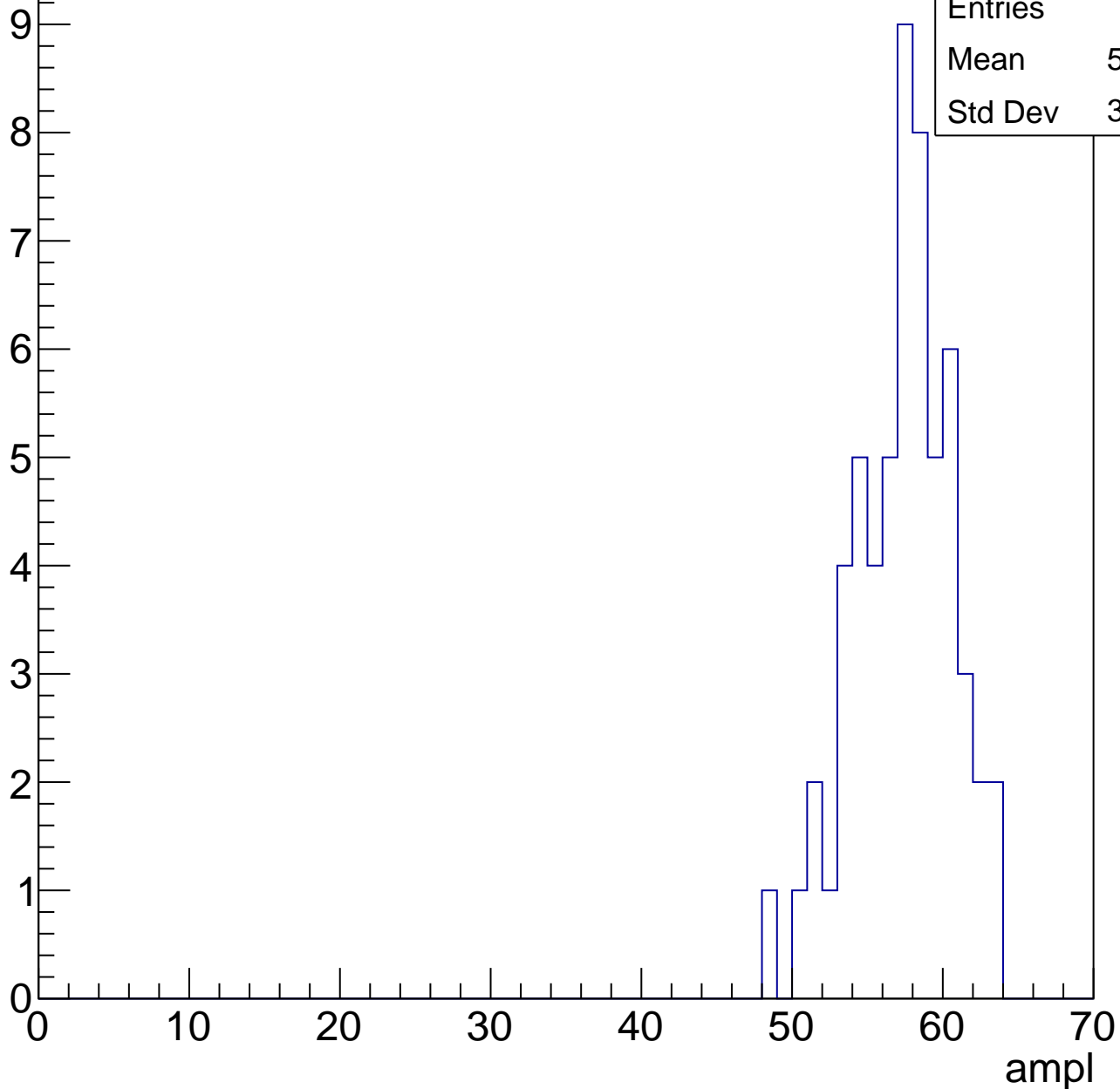


Entries	59
Mean	51.31
Std Dev	2.72

B1L000S, U15-ch54, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

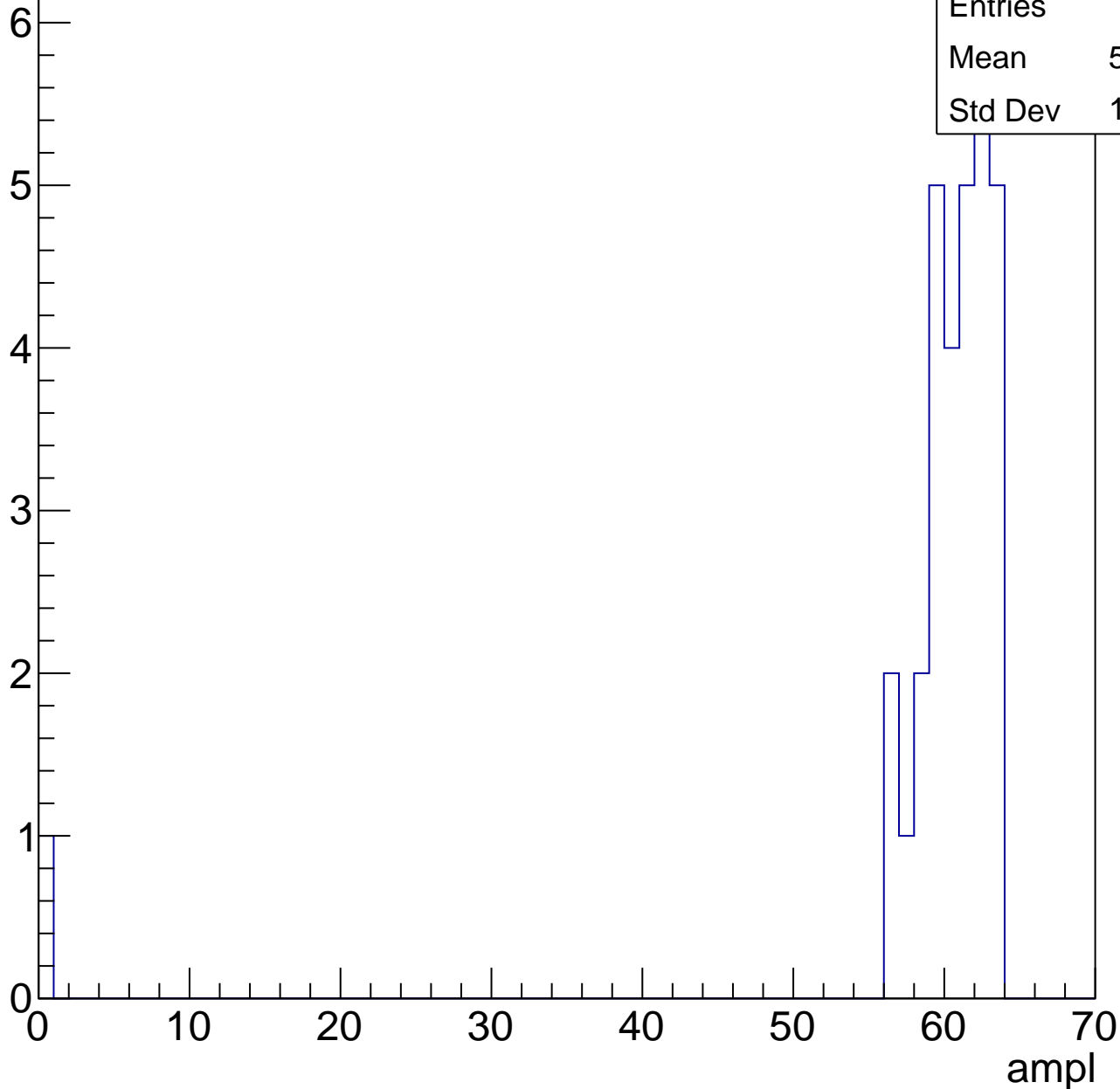


B1L000S, U15-ch54, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

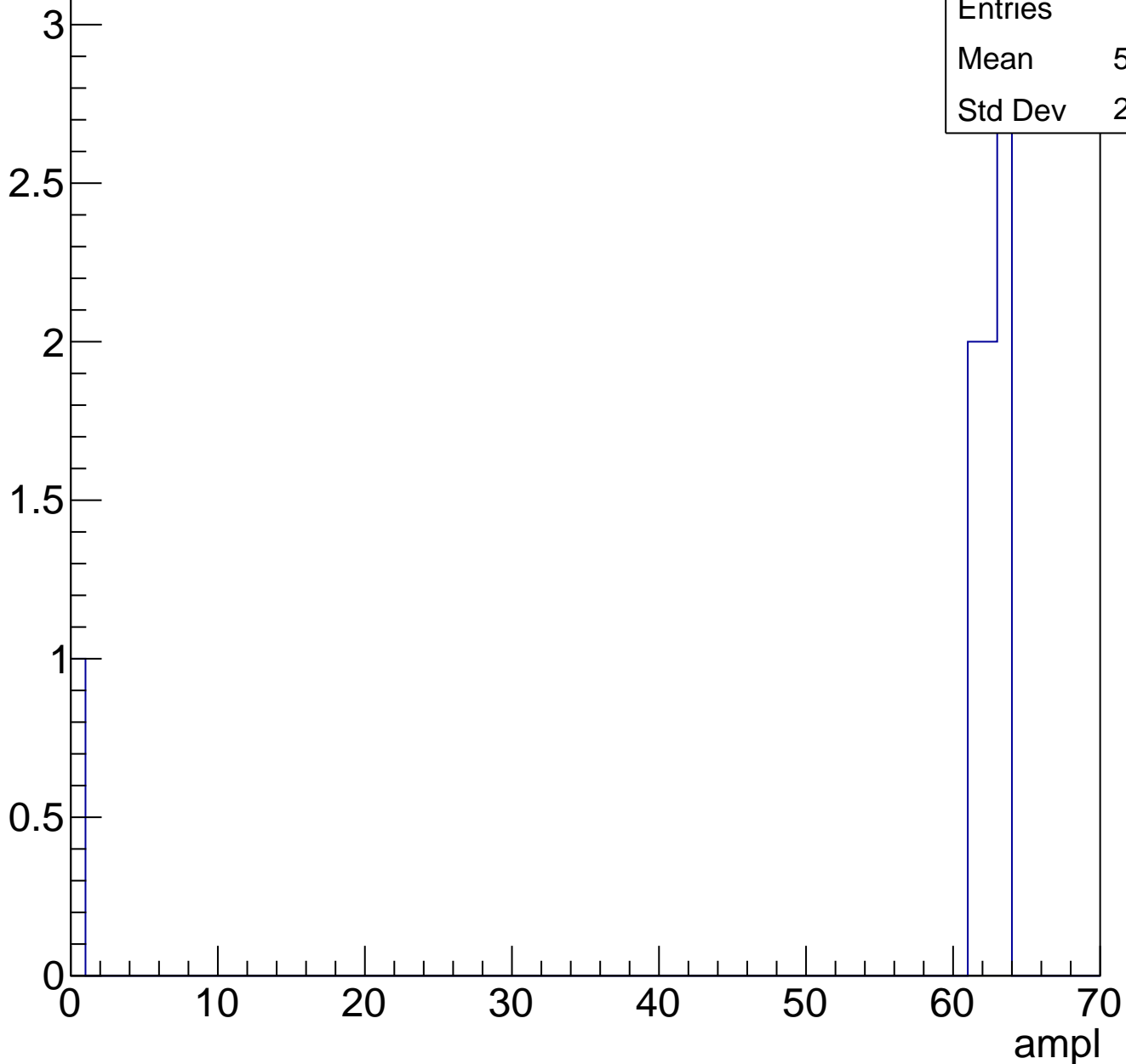
Entries	31
Mean	58.45
Std Dev	10.86



B1L000S, U15-ch54, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch55, adc0

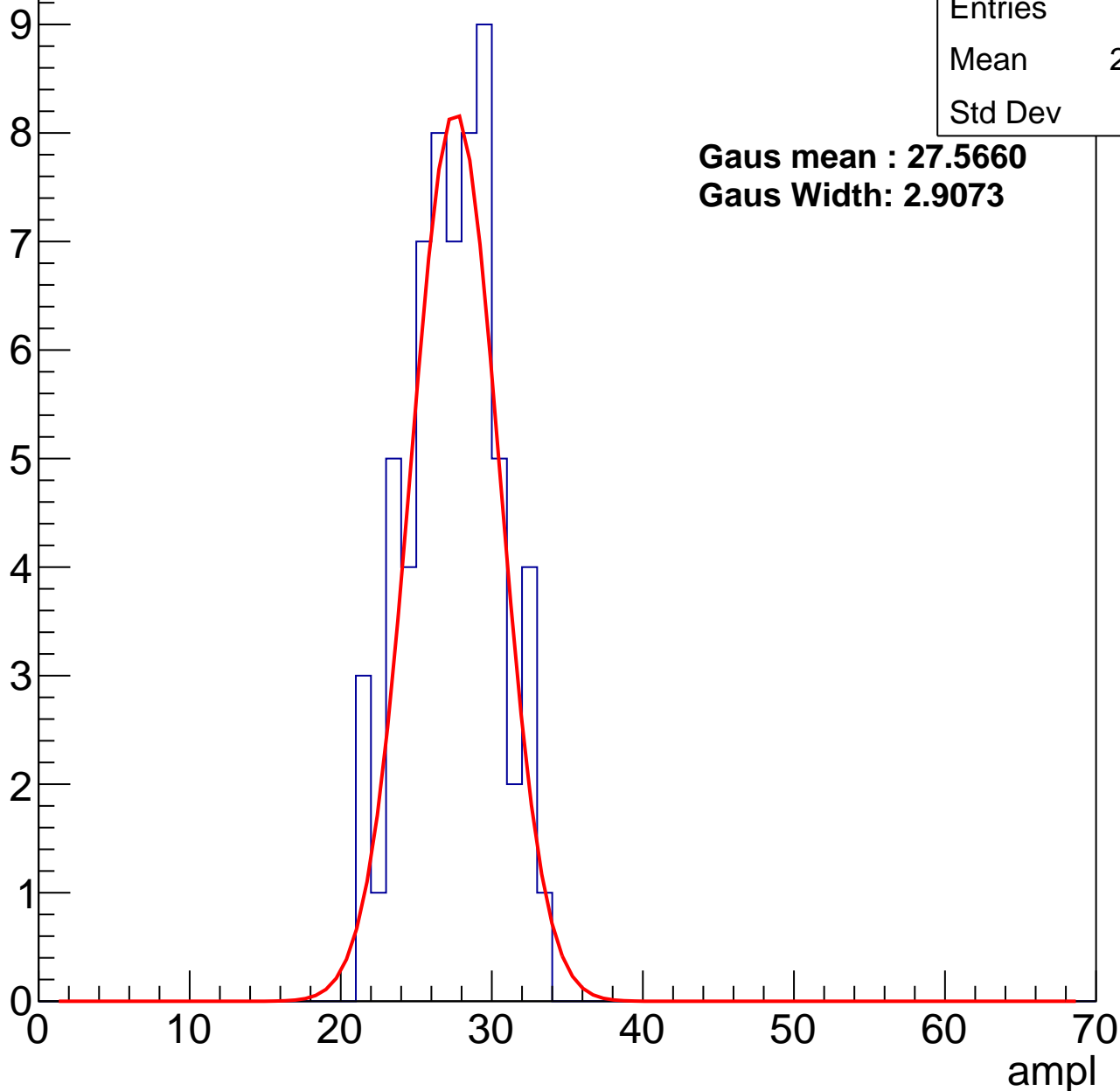
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	26.97
Std Dev	2.91

Gaus mean : 27.5660

Gaus Width: 2.9073



B1L000S, U15-ch55, adc1

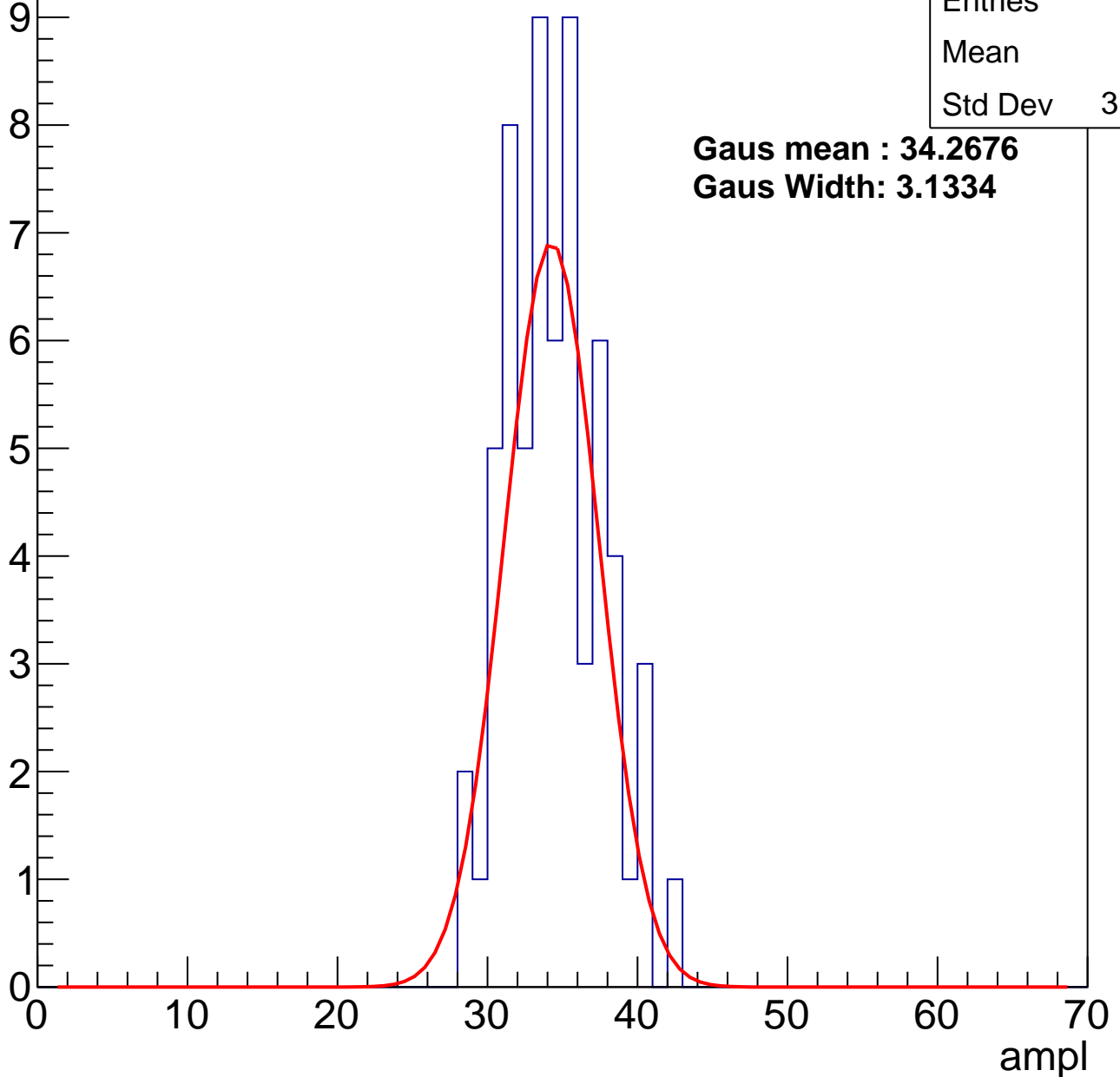
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	34
Std Dev	3.122

Gaus mean : 34.2676

Gaus Width: 3.1334



B1L000S, U15-ch55, adc2

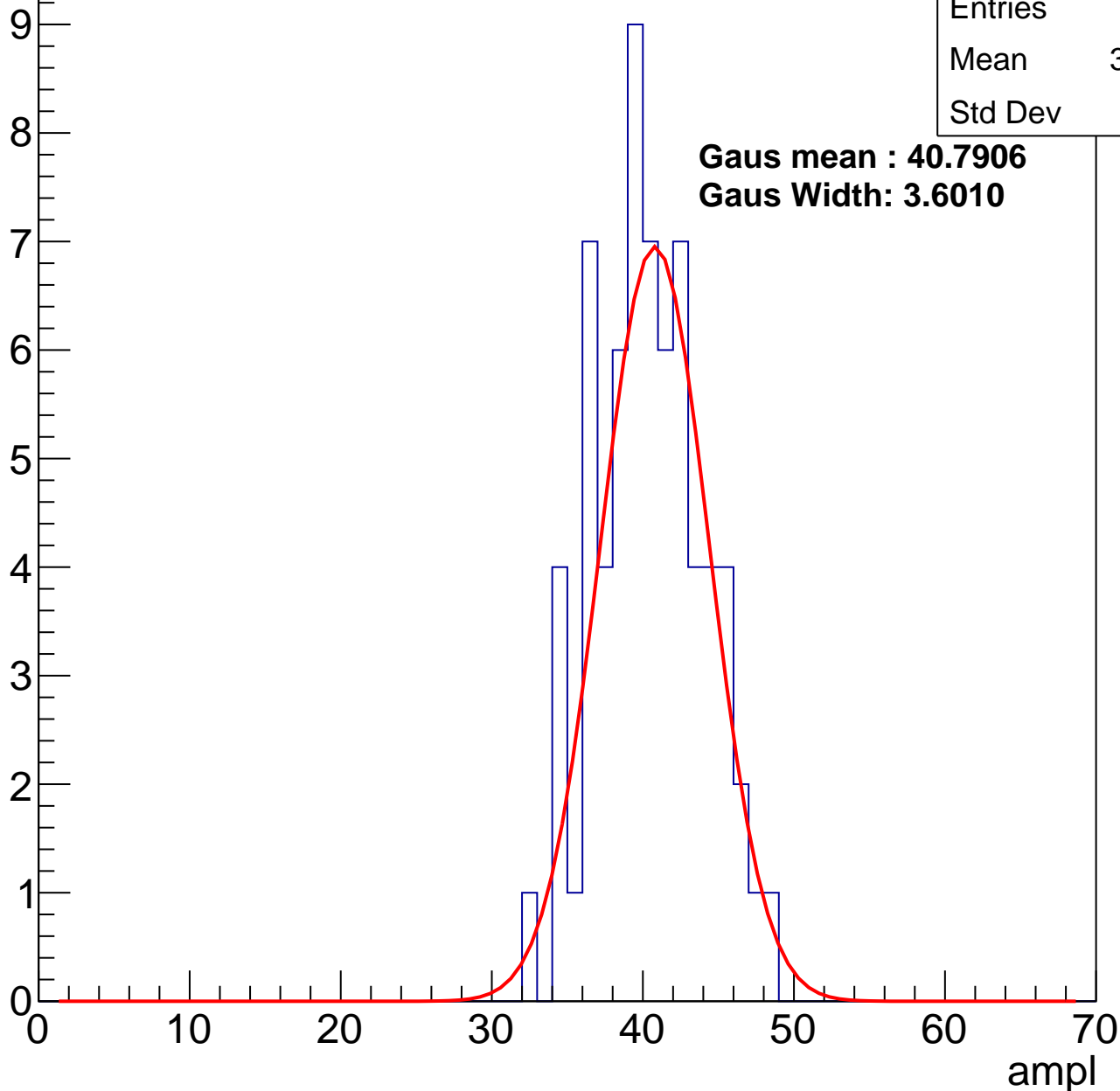
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	39.96
Std Dev	3.5

Gaus mean : 40.7906

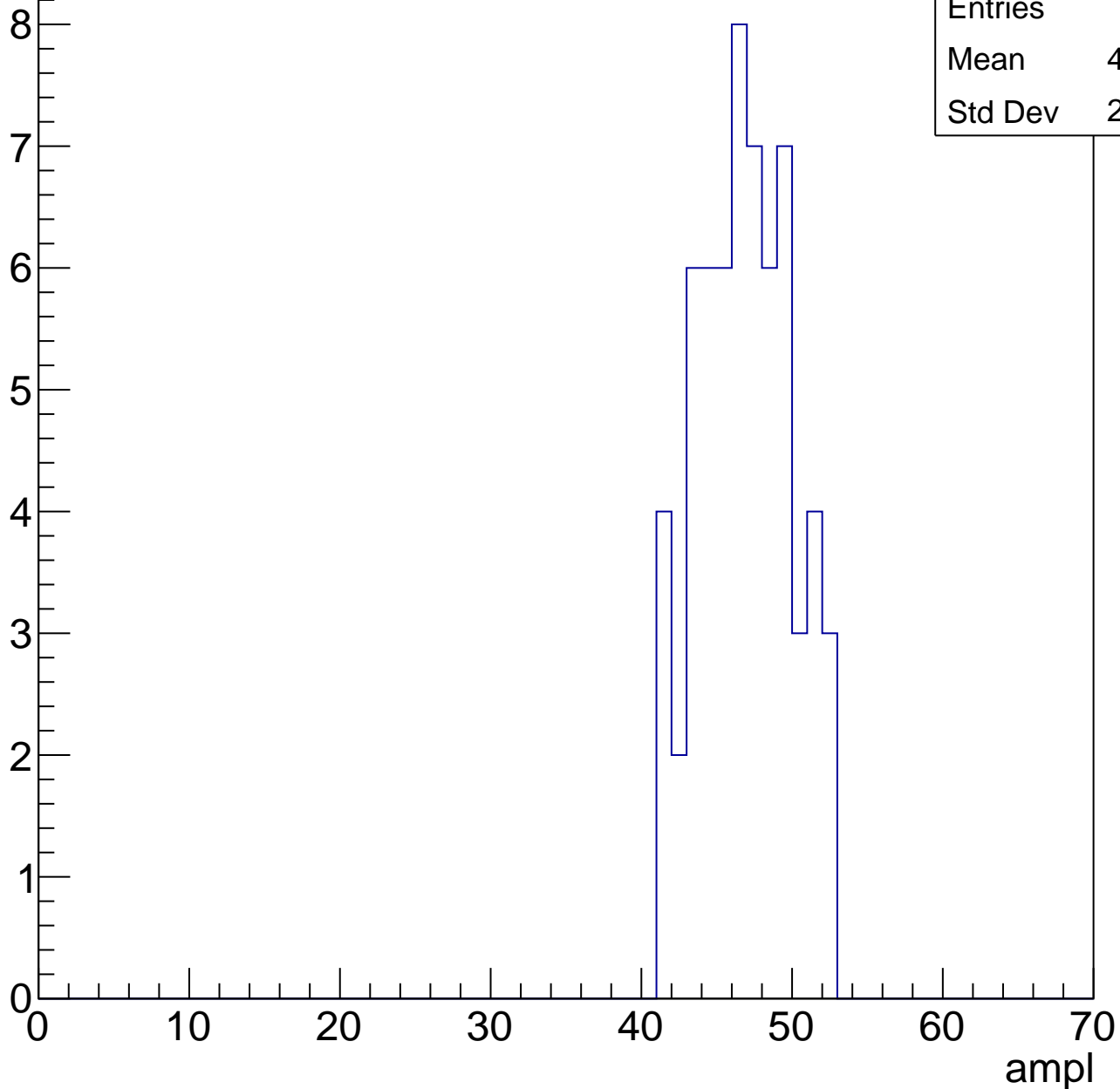
Gaus Width: 3.6010



B1L000S, U15-ch55, adc3

calib_packv5_042523_0143.root, FC#3, port B3

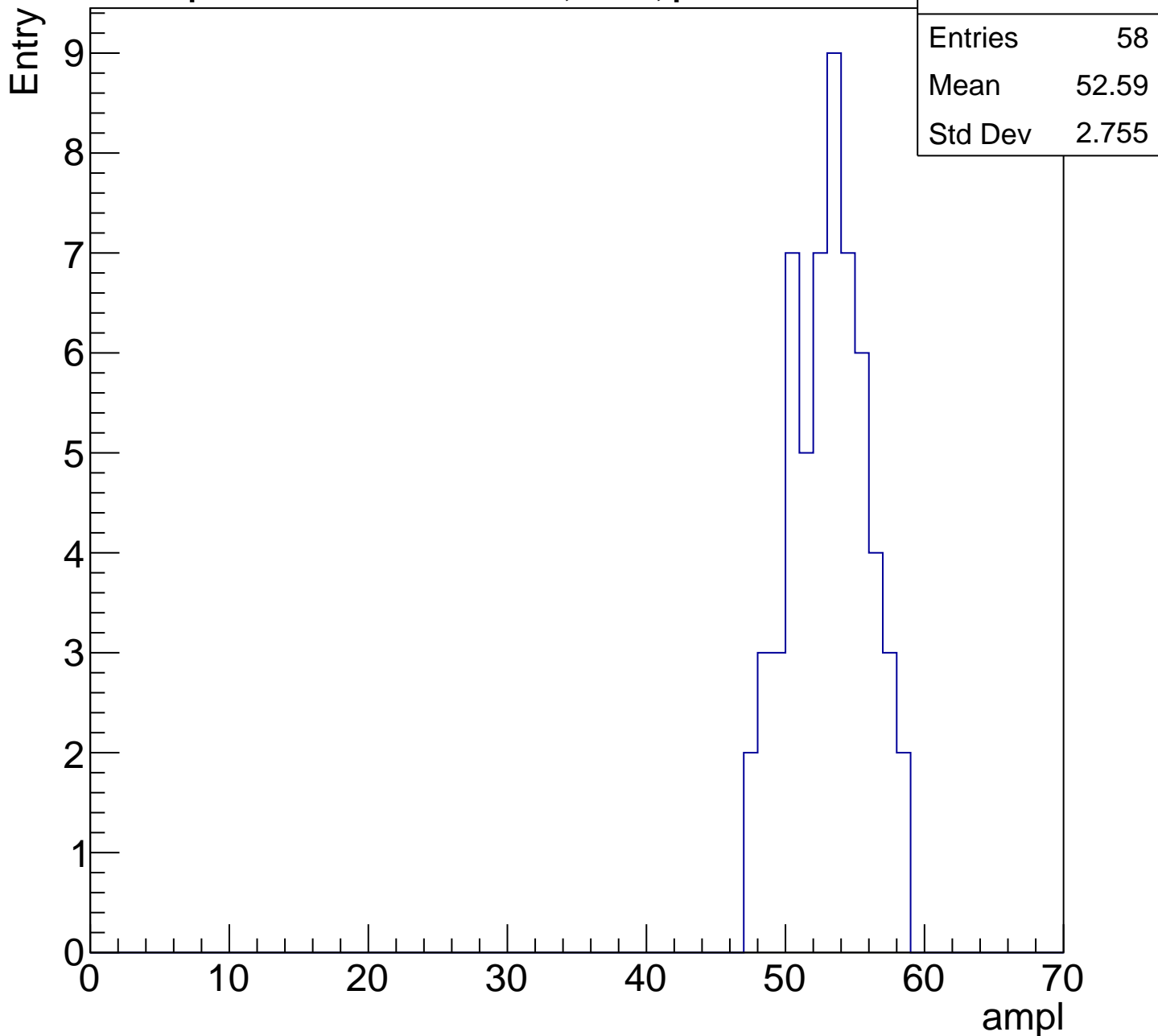
Entry



Entries	62
Mean	46.42
Std Dev	2.992

B1L000S, U15-ch55, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U15-ch55, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

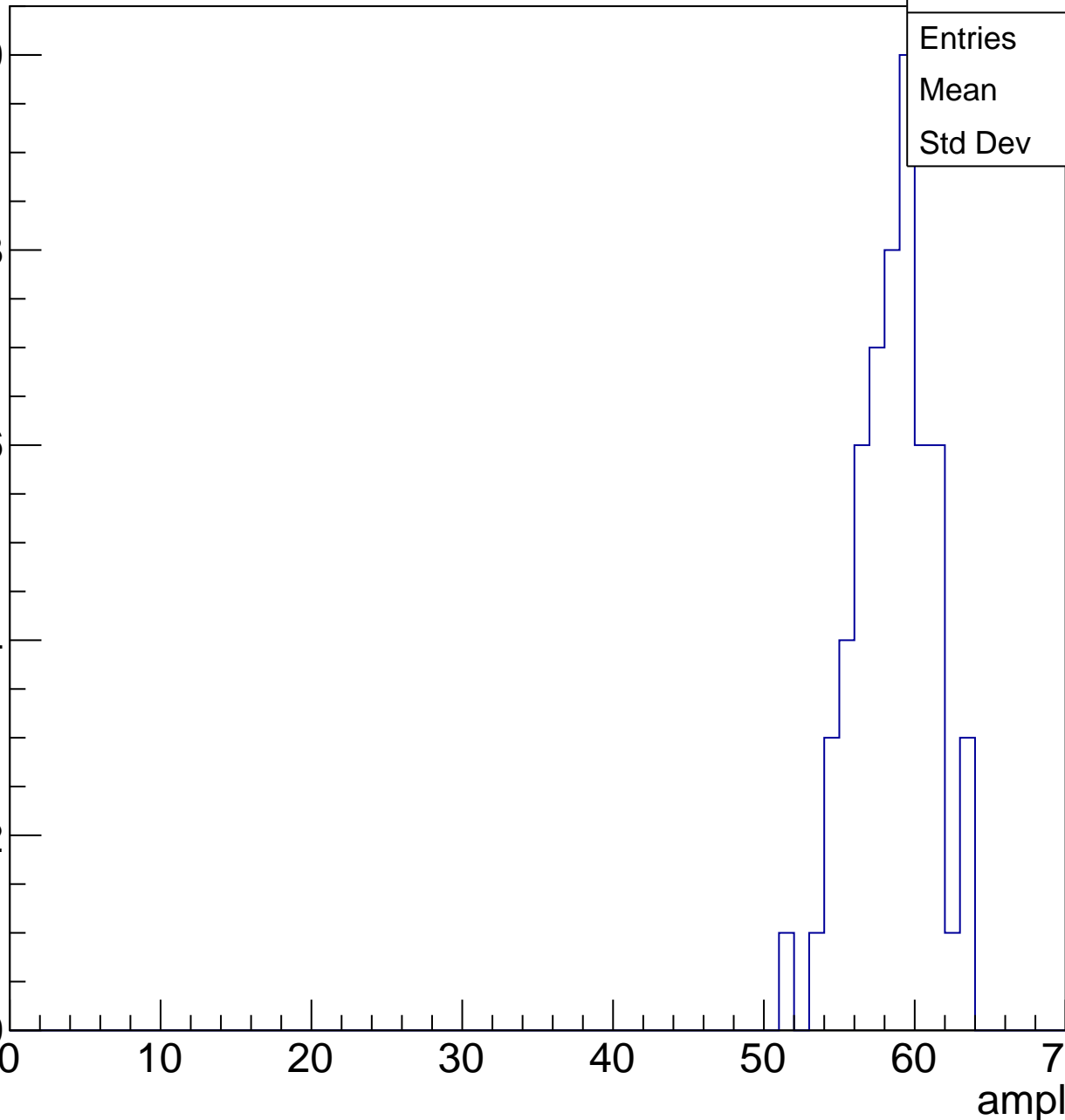
50

60

70

ampl

Entries	56
Mean	58.07
Std Dev	2.562

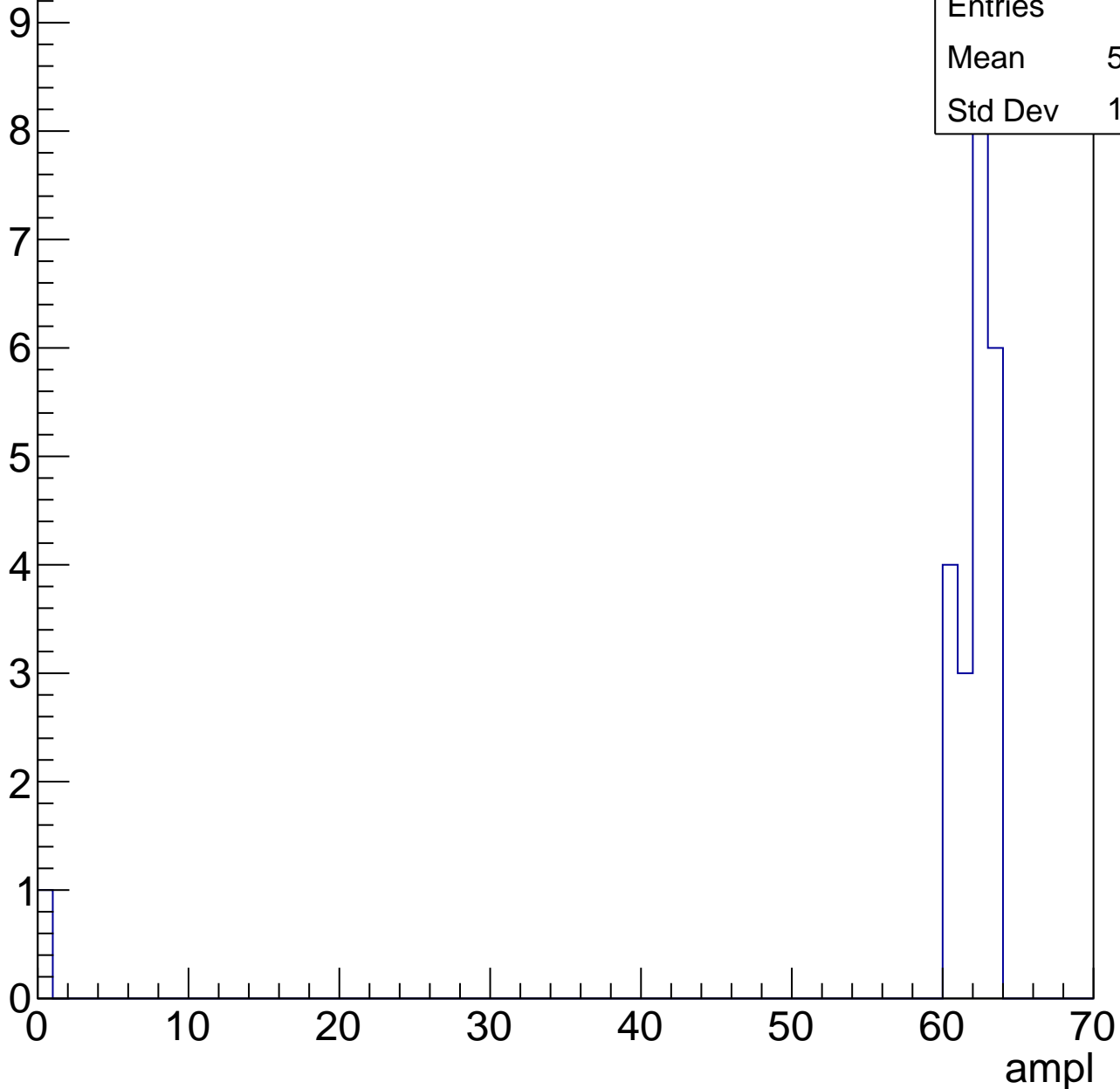


B1L000S, U15-ch55, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

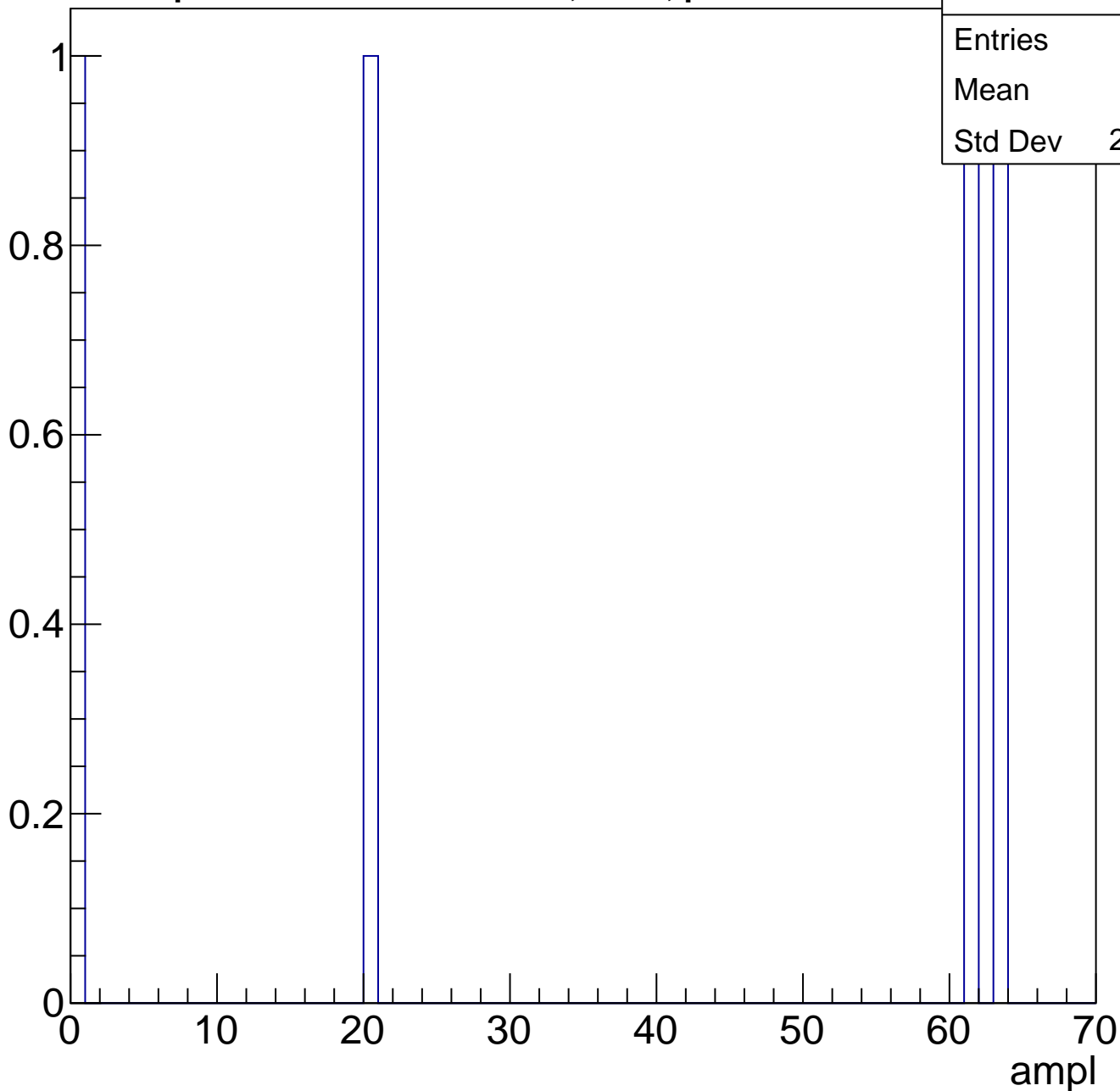
Entries	23
Mean	59.09
Std Dev	12.64



B1L000S, U15-ch55, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	36
Std Dev	26.95

B1L000S, U15-ch56, adc0

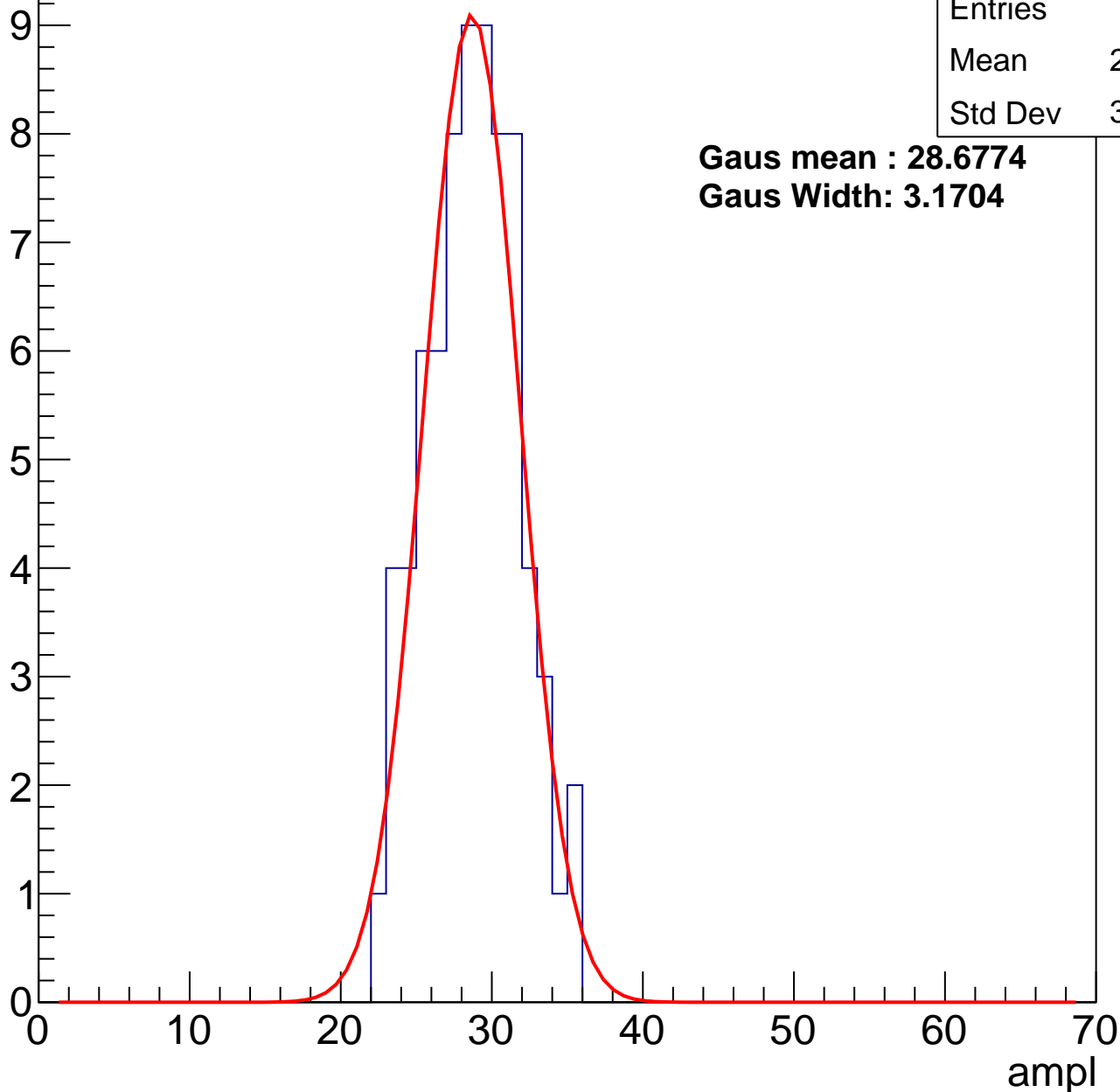
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	28.27
Std Dev	3.022

Gaus mean : 28.6774

Gaus Width: 3.1704



B1L000S, U15-ch56, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	35.2
Std Dev	3.134

Gaus mean : 36.2106

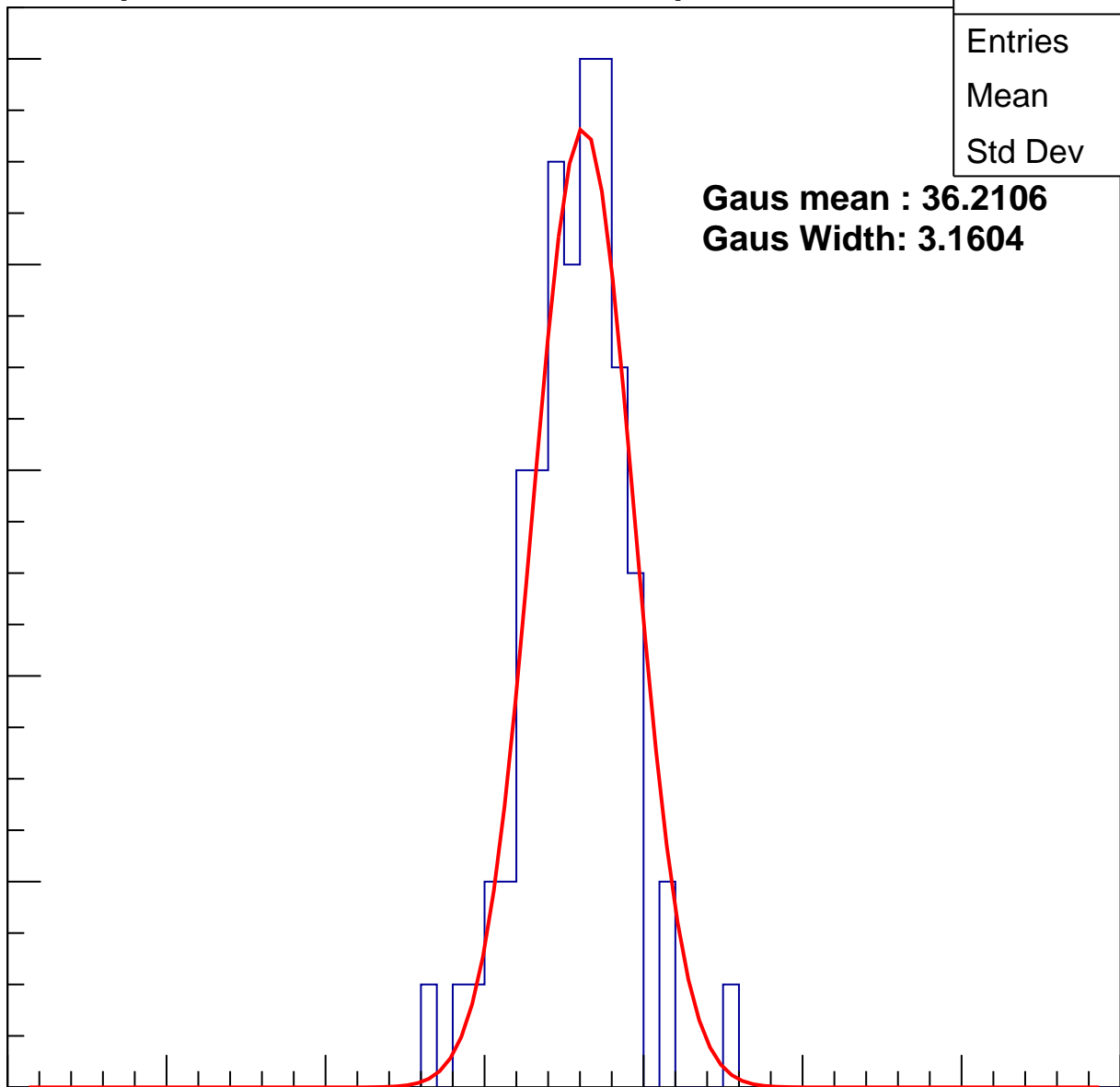
Gaus Width: 3.1604

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch56, adc2

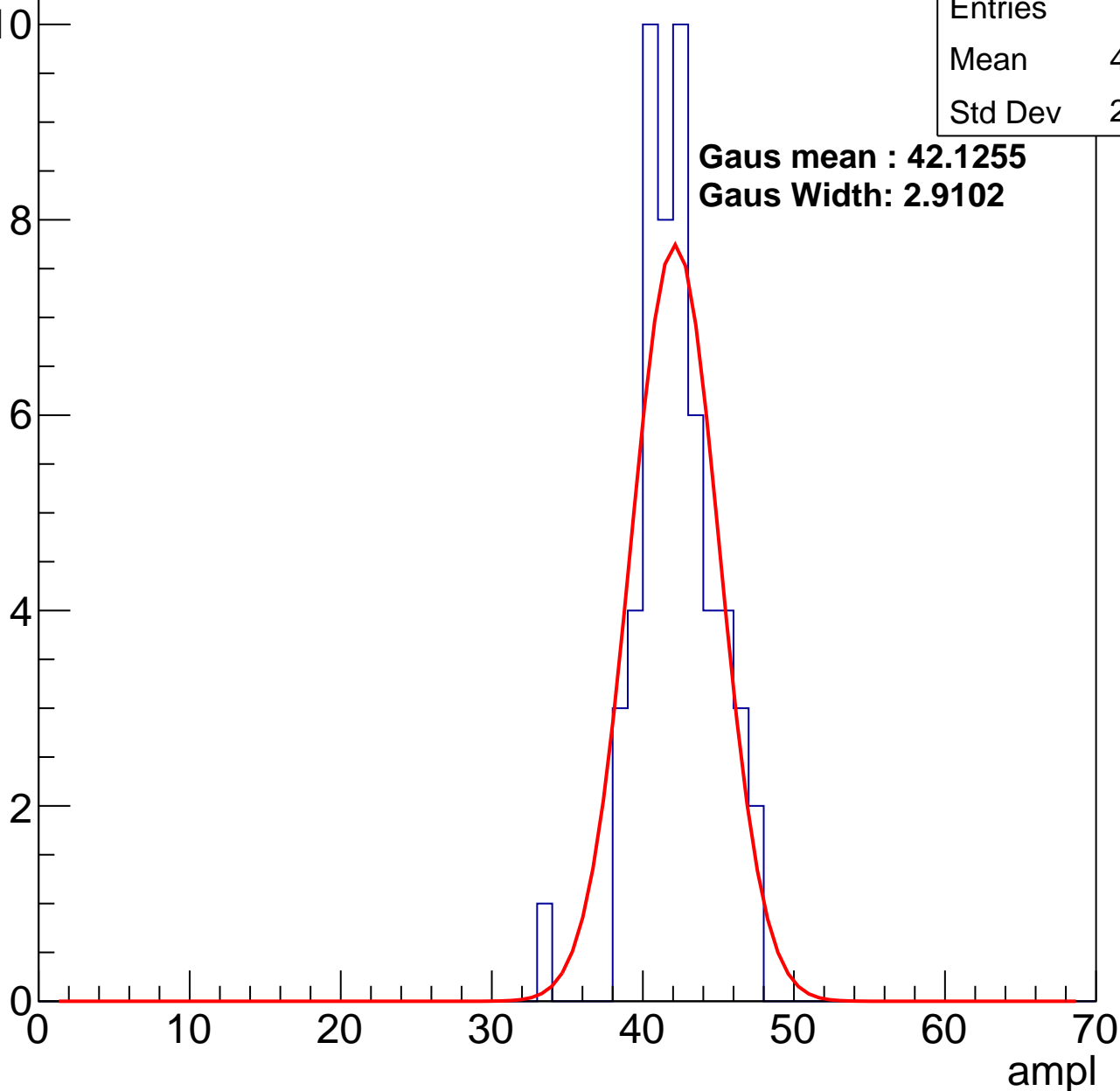
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	41.76
Std Dev	2.579

Gaus mean : 42.1255

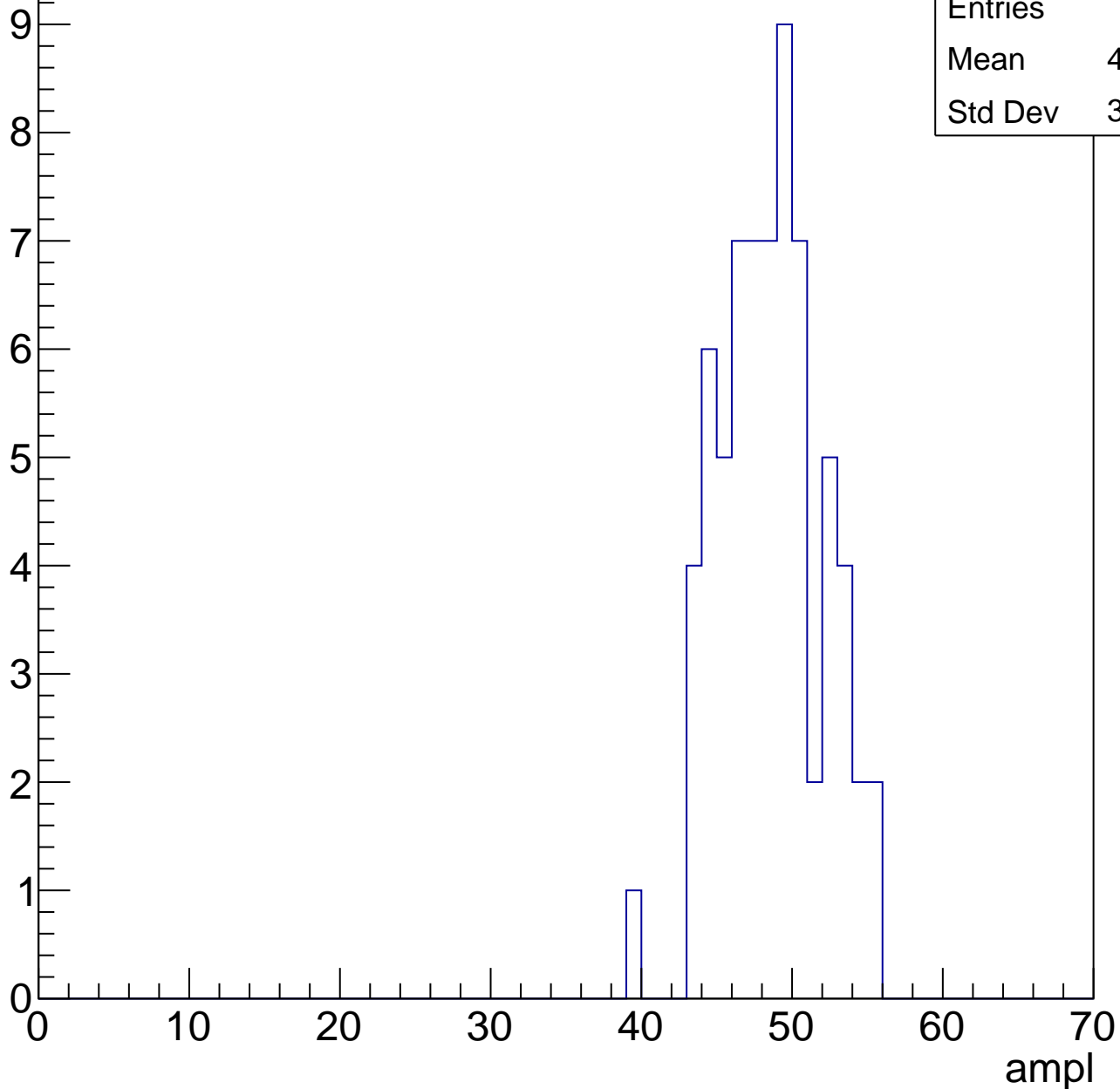
Gaus Width: 2.9102



B1L000S, U15-ch56, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

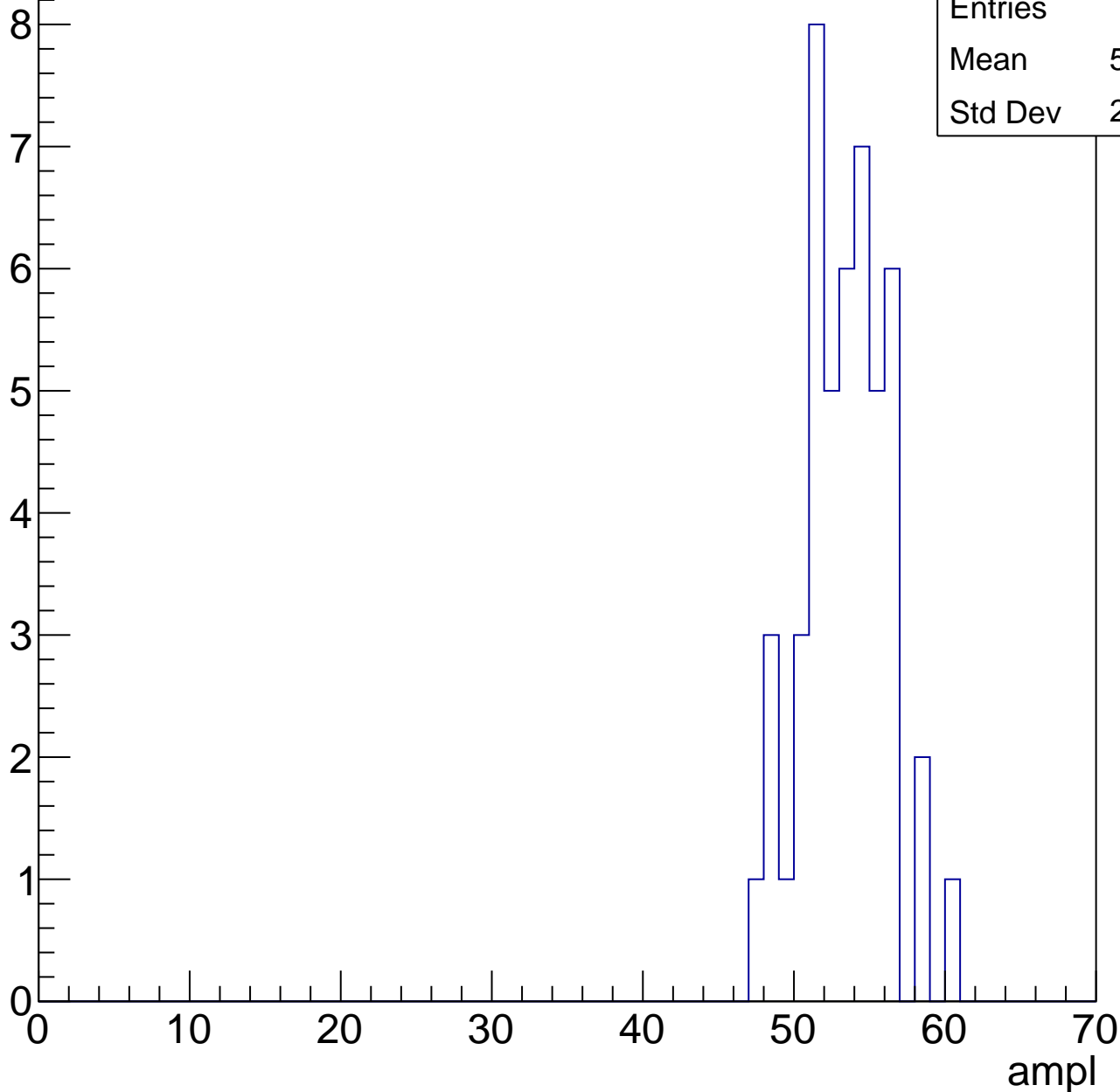


B1L000S, U15-ch56, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	52.94
Std Dev	2.779



B1L000S, U15-ch56, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

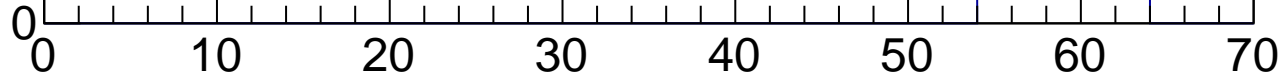
50

60

70

ampl

Entries	49
Mean	58.57
Std Dev	2.25

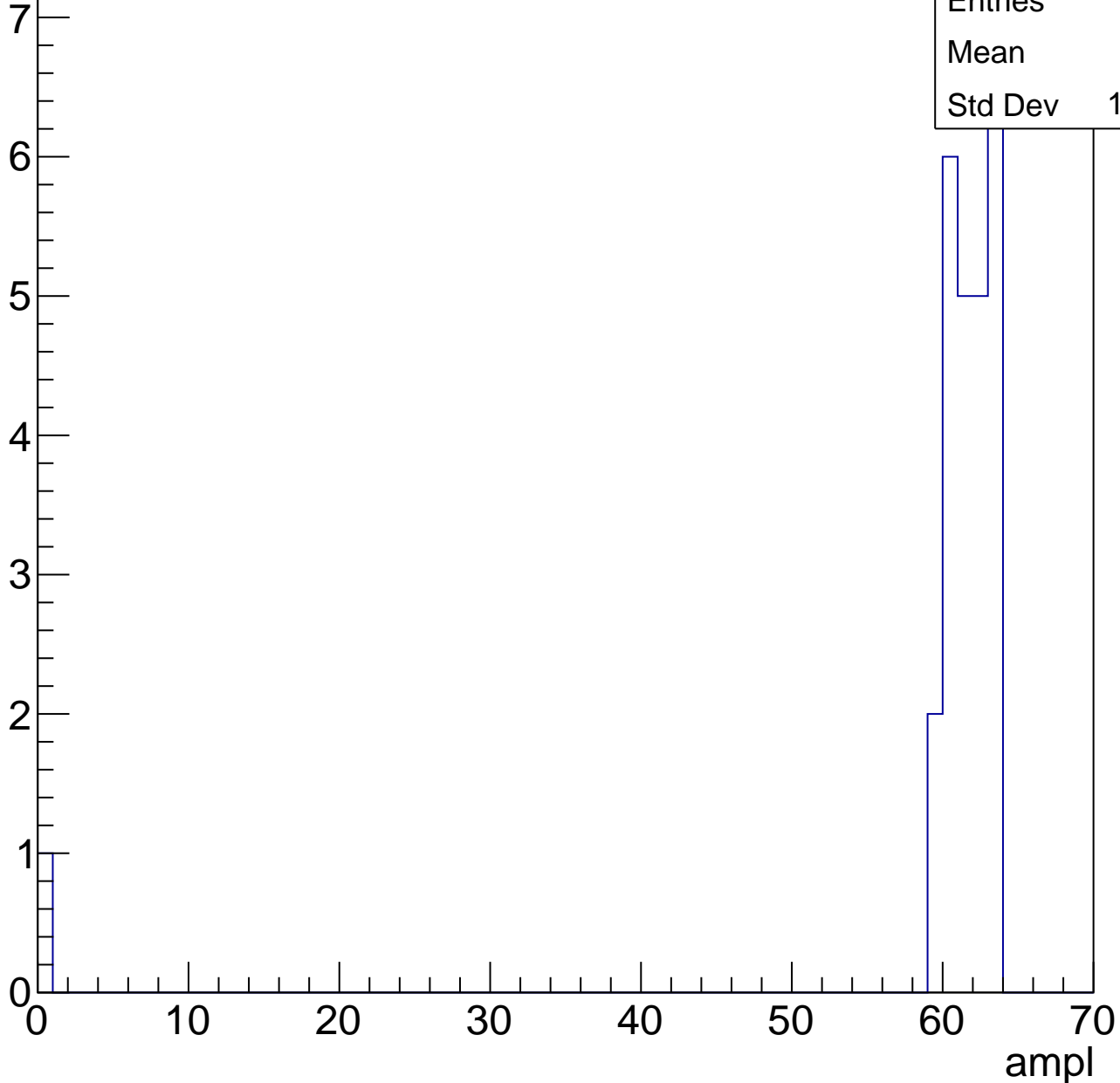


B1L000S, U15-ch56, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	26
Mean	59
Std Dev	11.87



B1L000S, U15-ch56, adc7

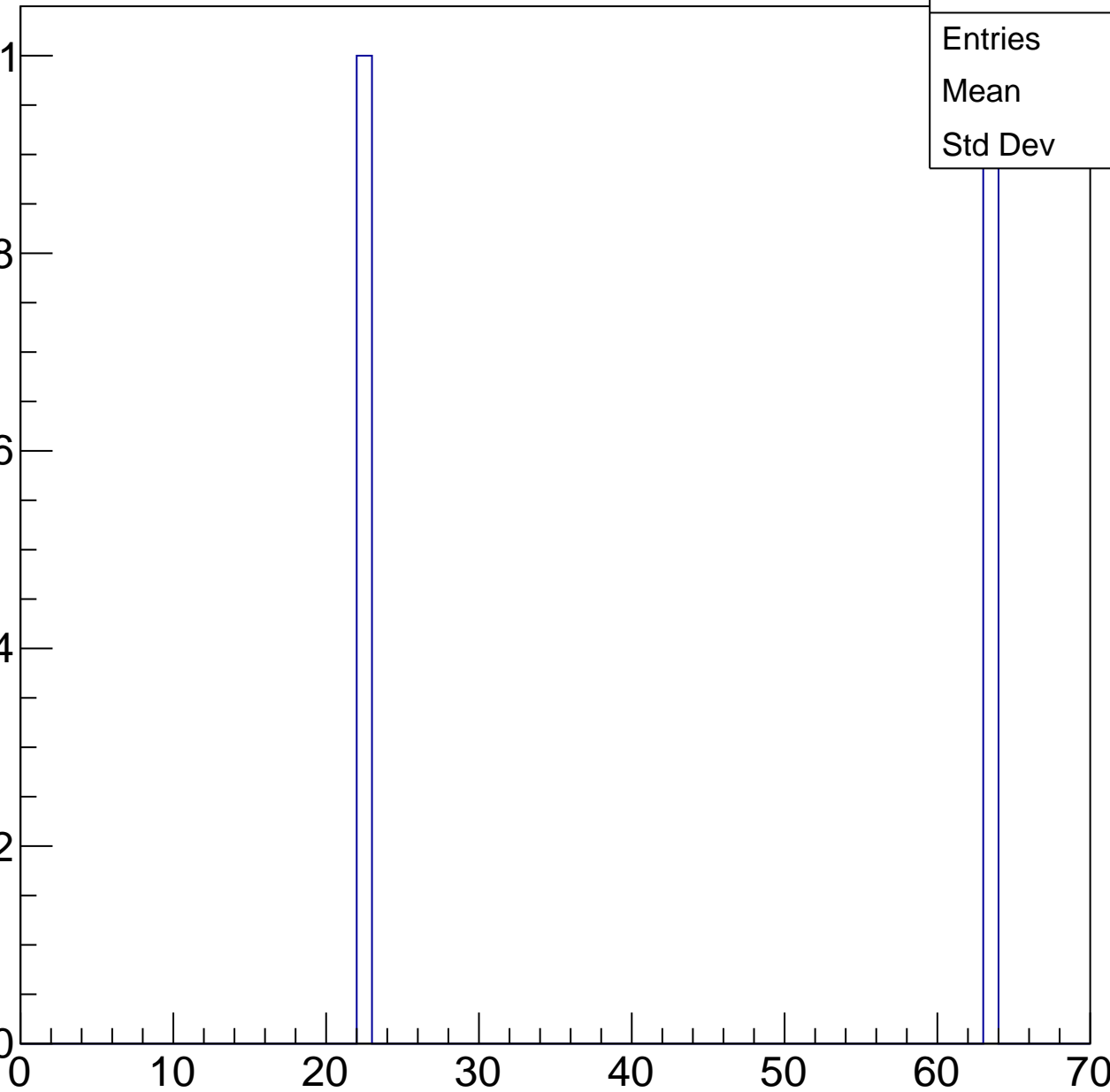
calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	42.5
Std Dev	20.5

ampl



B1L000S, U15-ch57, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	97
Mean	27.58
Std Dev	4.549

Gaus mean : 28.6705

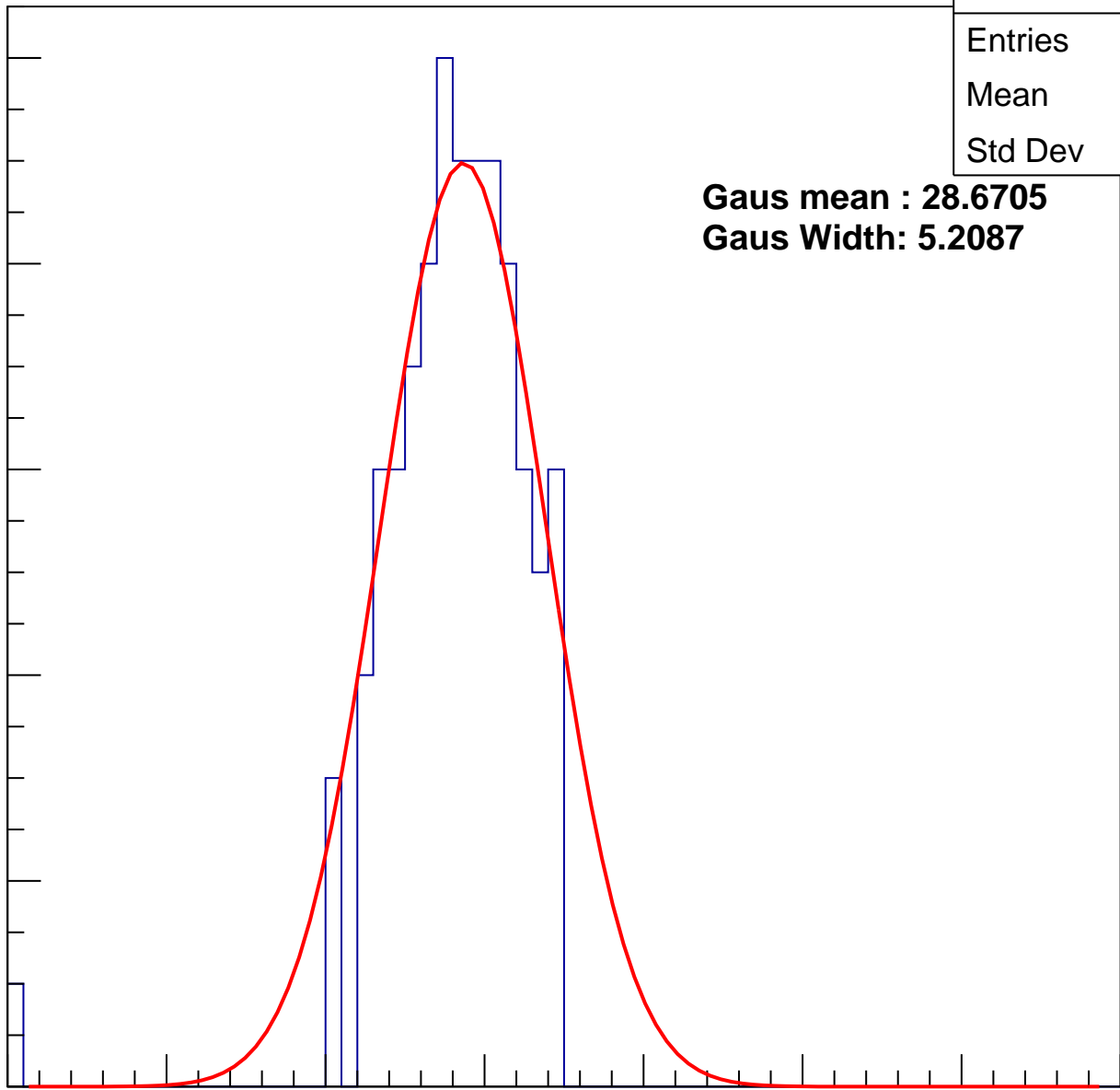
Gaus Width: 5.2087

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch57, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	51
Mean	35.16
Std Dev	2.926

Gaus mean : 36.0816

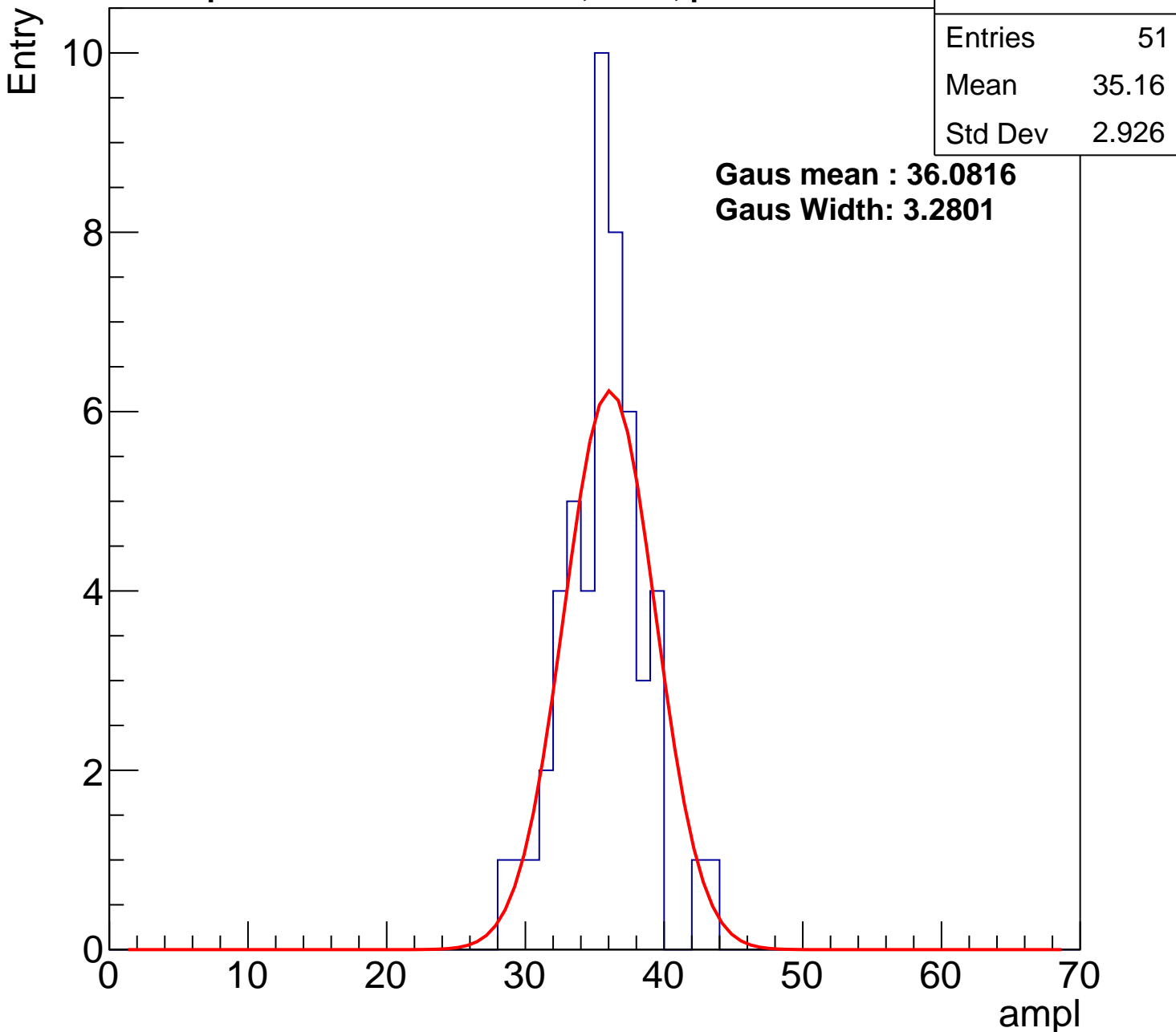
Gaus Width: 3.2801

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U15-ch57, adc2

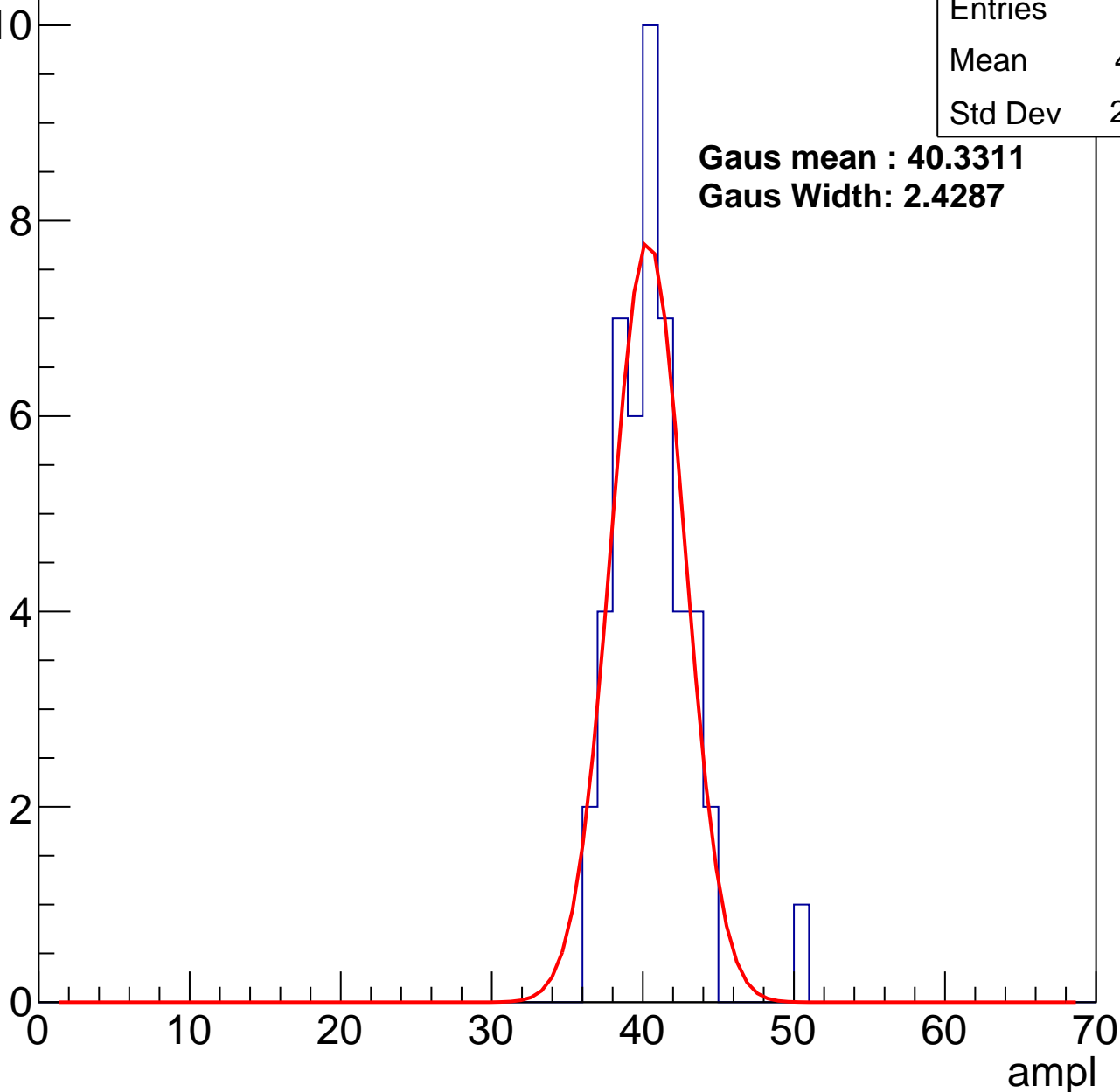
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	40.11
Std Dev	2.495

Gaus mean : 40.3311

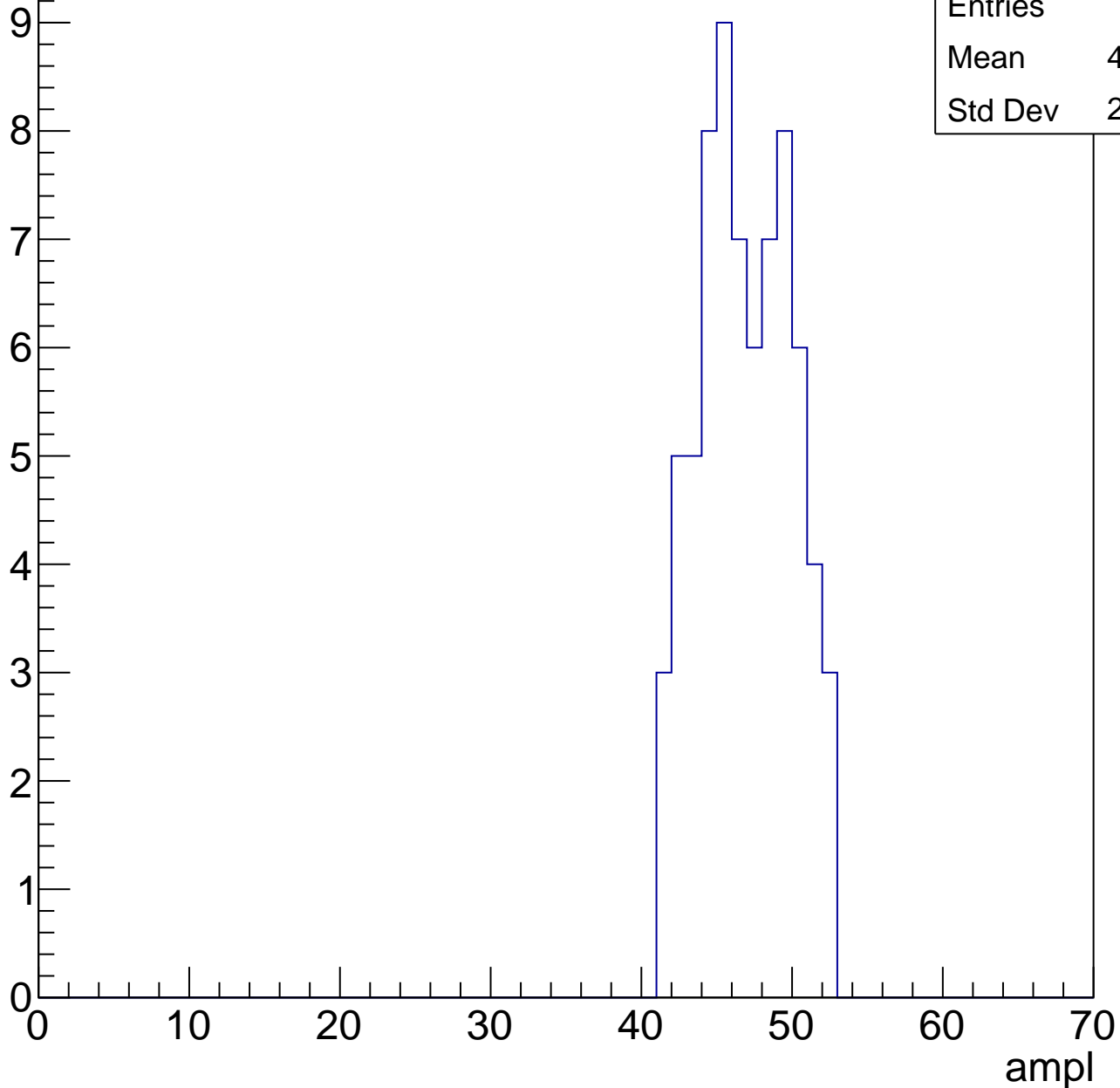
Gaus Width: 2.4287



B1L000S, U15-ch57, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

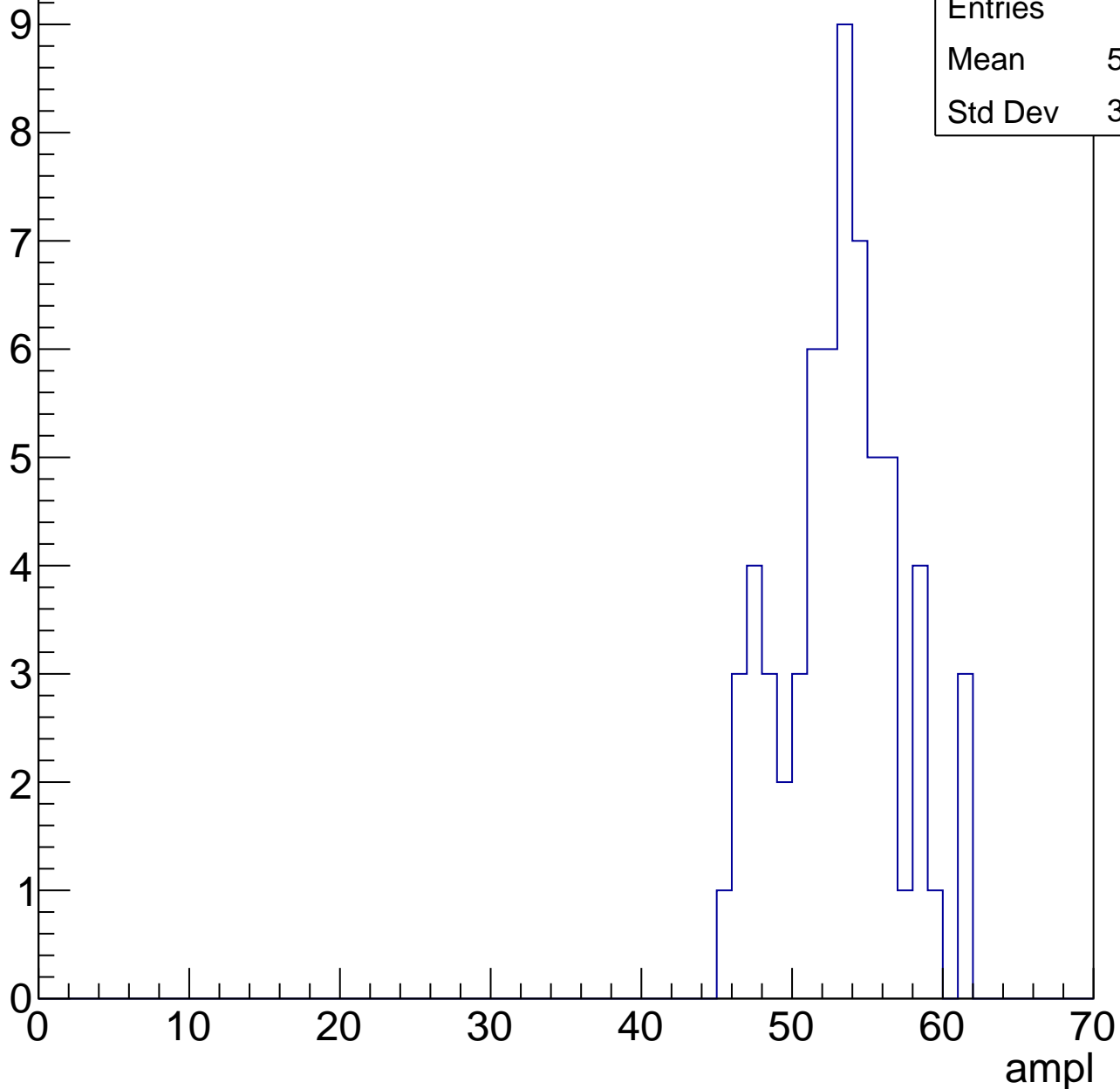


Entries	71
Mean	46.44
Std Dev	2.996

B1L000S, U15-ch57, adc4

calib_packv5_042523_0143.root, FC#3, port B3

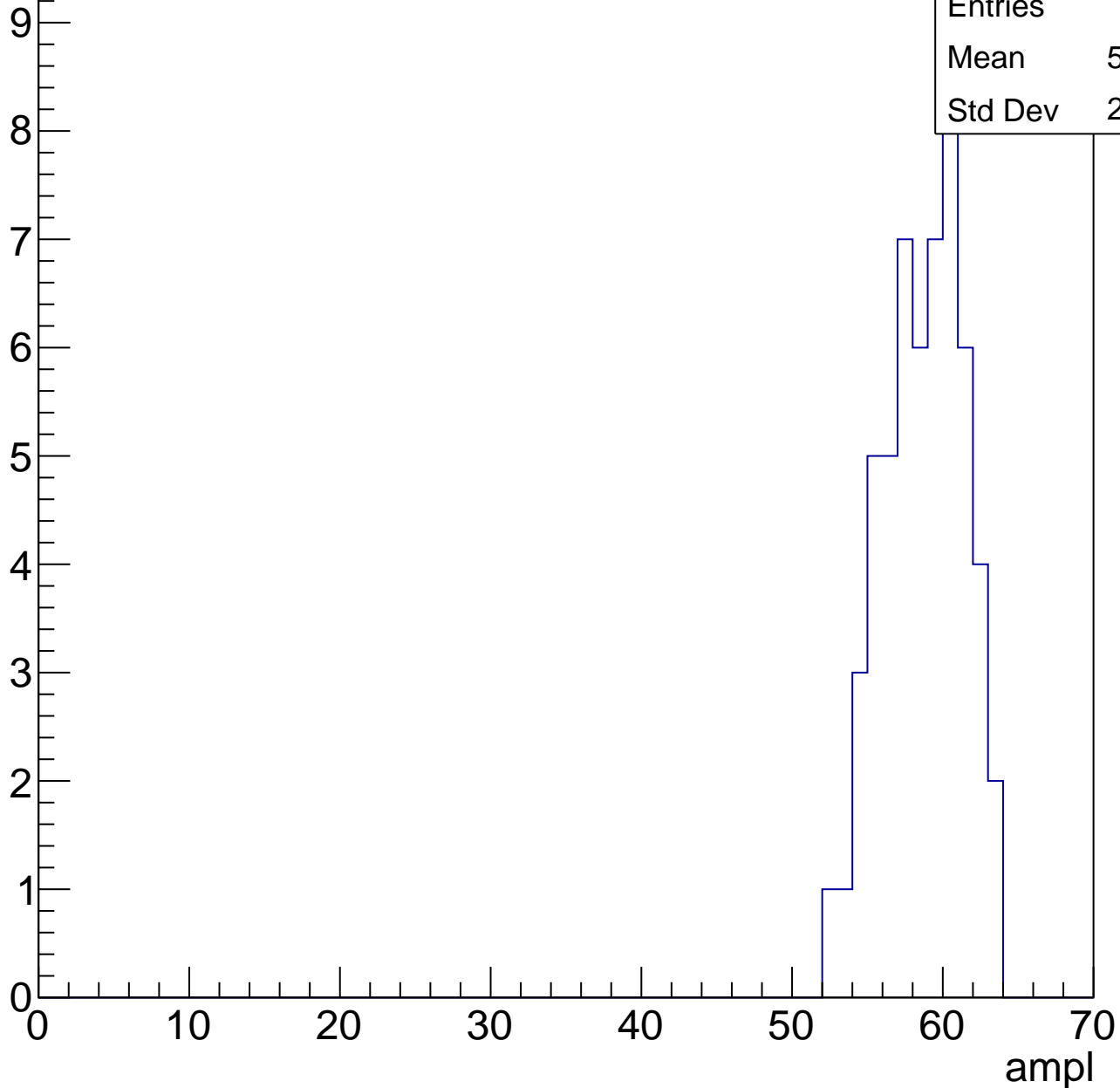
Entry



B1L000S, U15-ch57, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



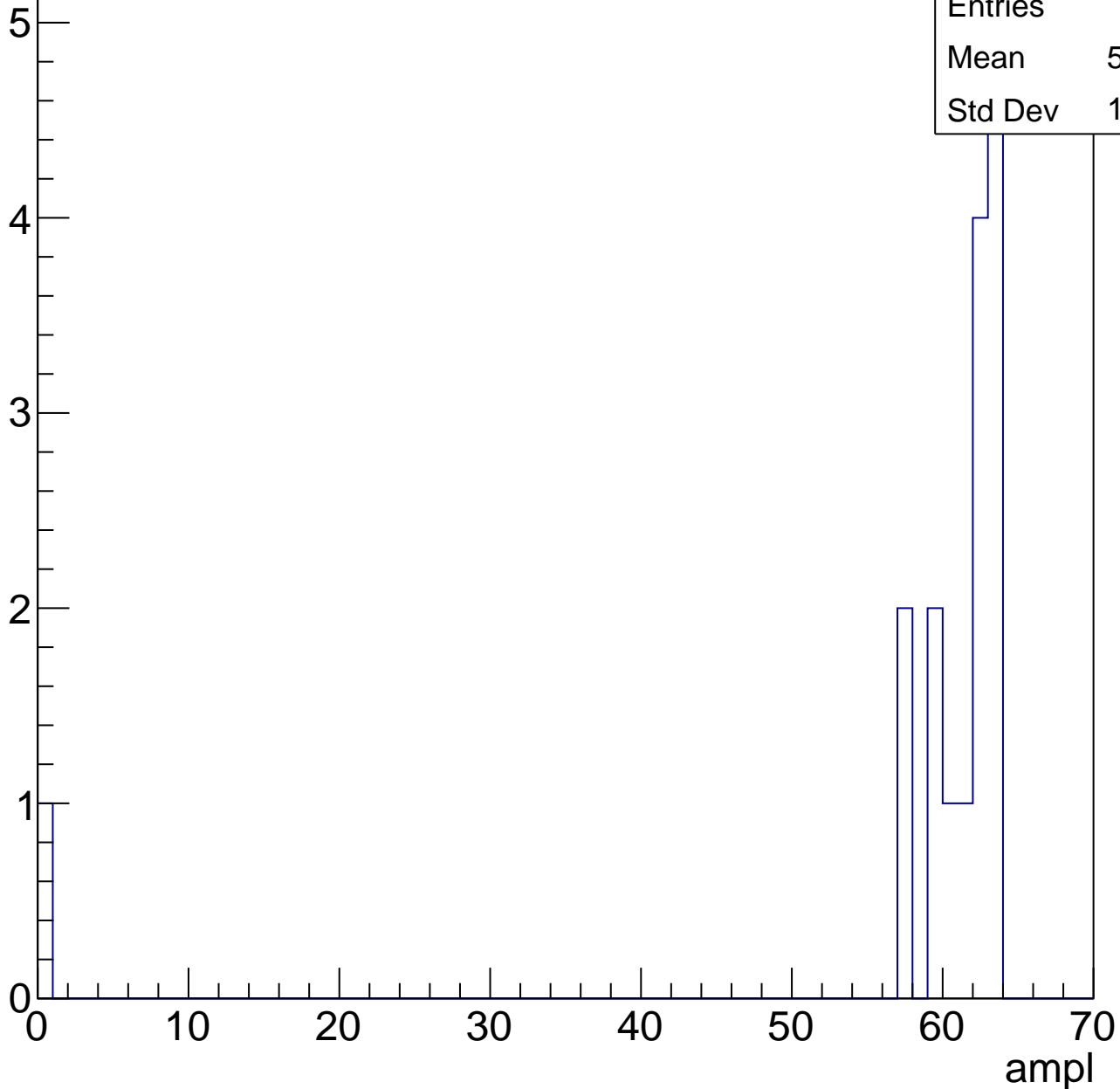
Entries	56
Mean	58.25
Std Dev	2.634

B1L000S, U15-ch57, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

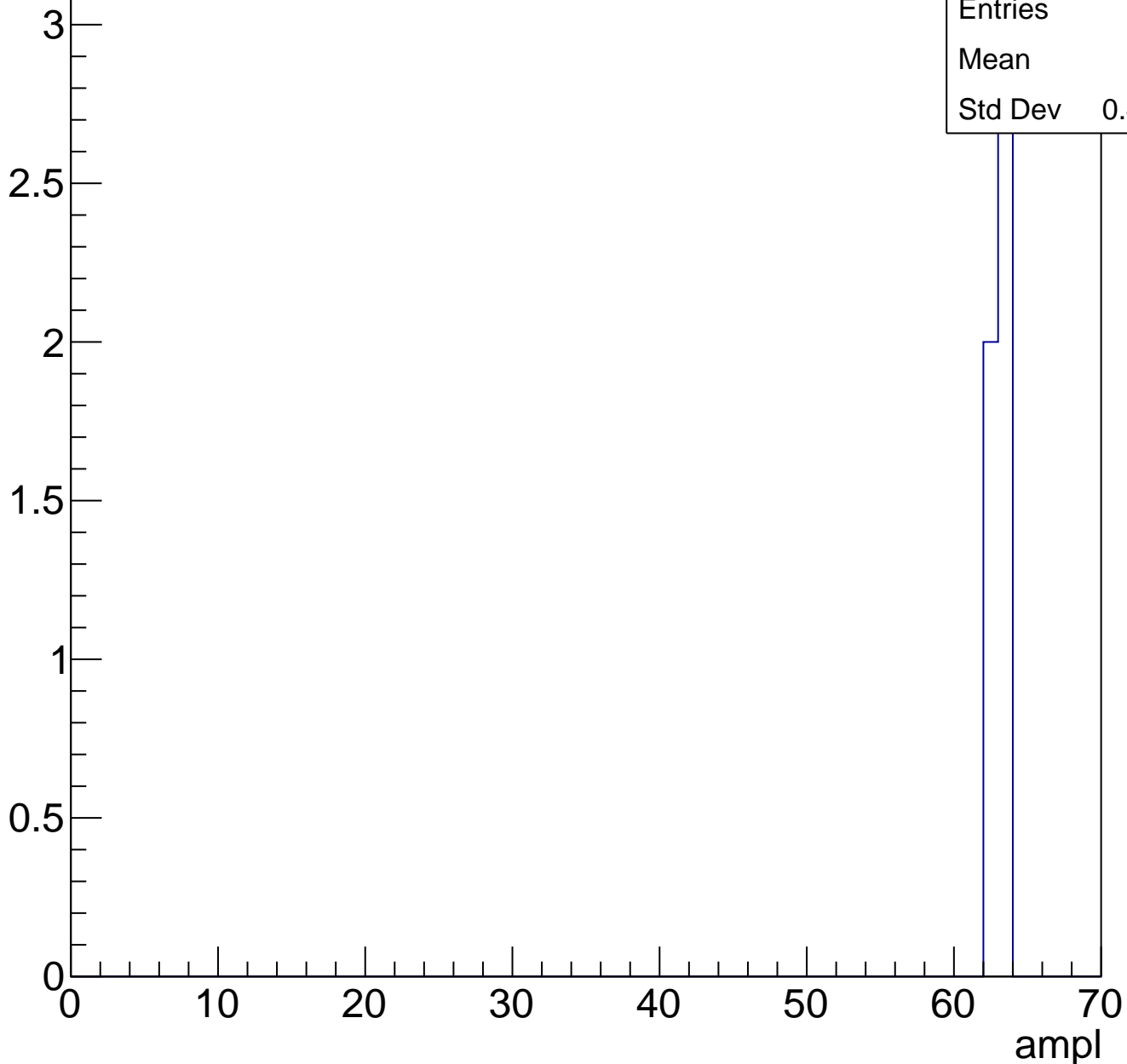
Entries	16
Mean	57.25
Std Dev	14.92



B1L000S, U15-ch57, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	5
Mean	62.6
Std Dev	0.4899

B1L000S, U15-ch58, adc0

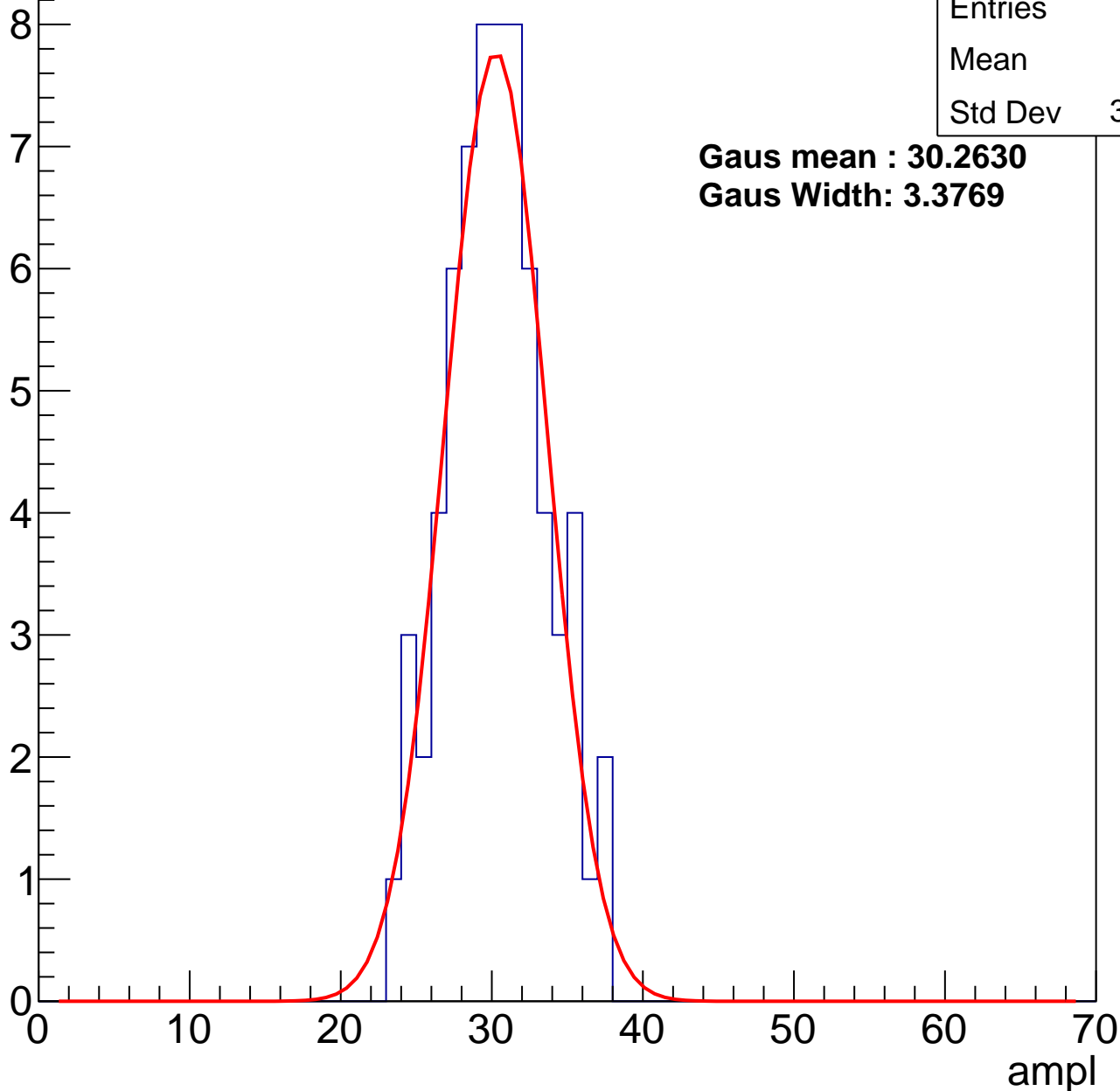
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	29.9
Std Dev	3.256

Gaus mean : 30.2630

Gaus Width: 3.3769



B1L000S, U15-ch58, adc1

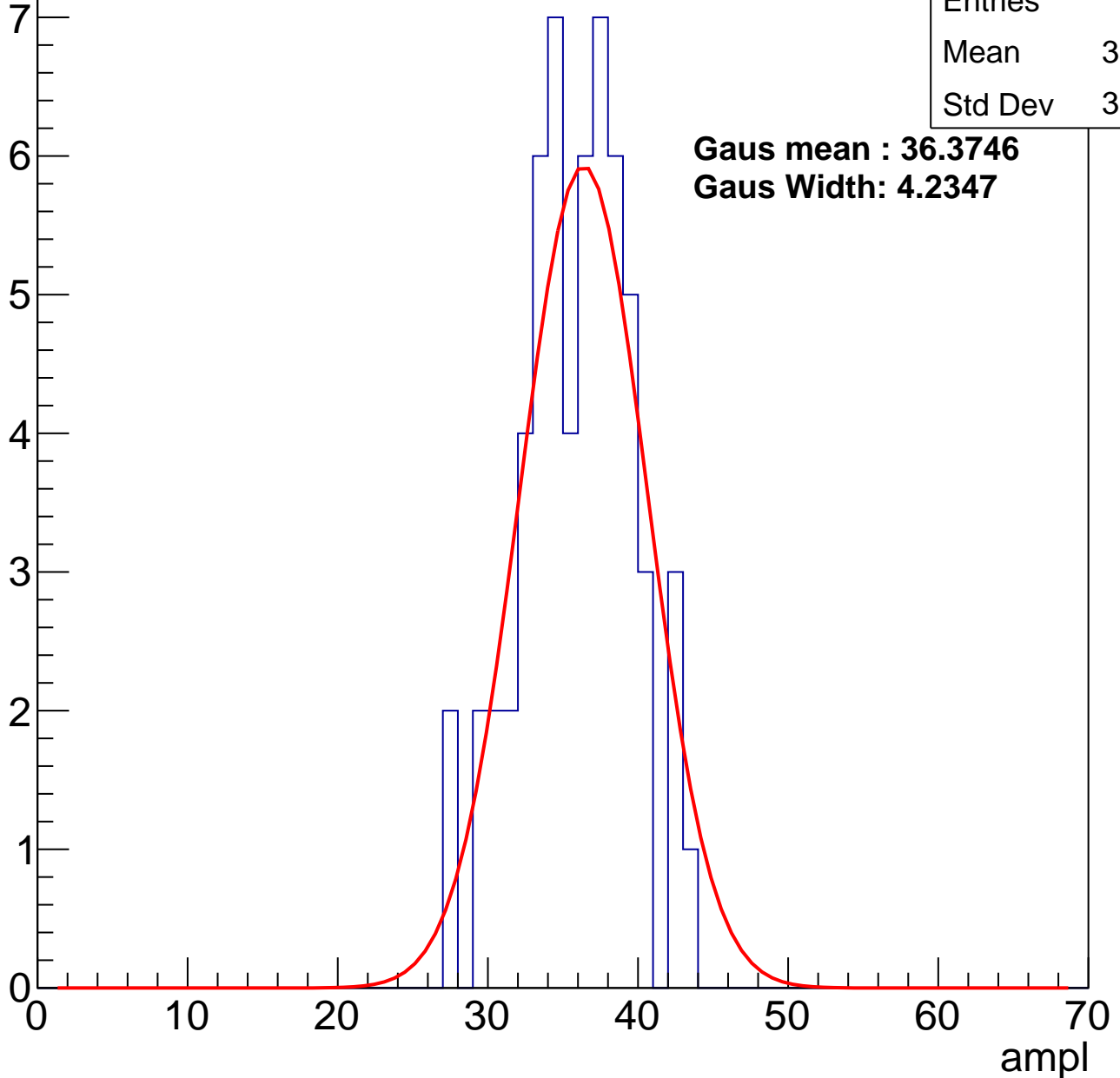
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	35.42
Std Dev	3.635

Gaus mean : 36.3746

Gaus Width: 4.2347



B1L000S, U15-ch58, adc2

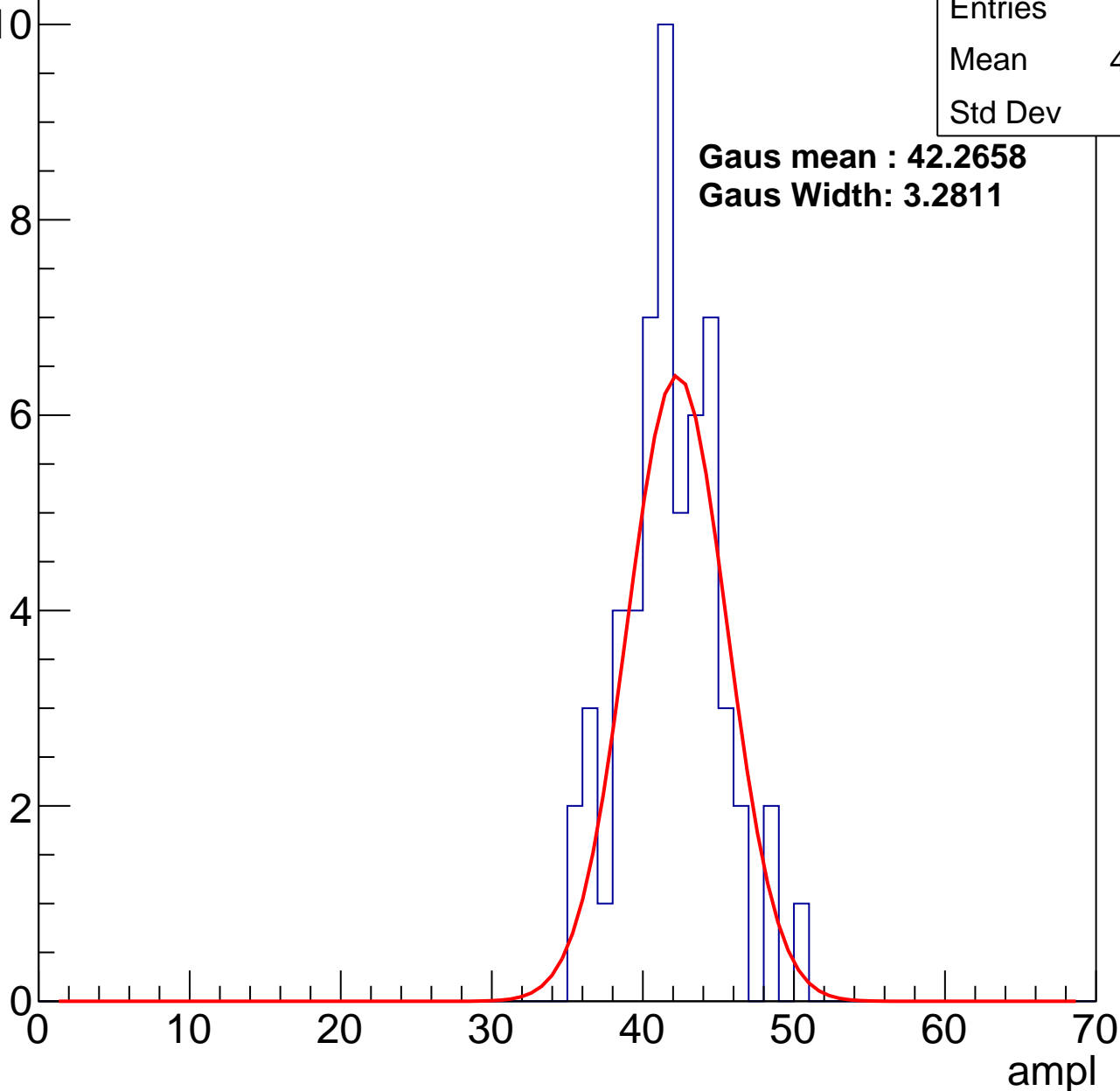
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	41.44
Std Dev	3.19

Gaus mean : 42.2658

Gaus Width: 3.2811

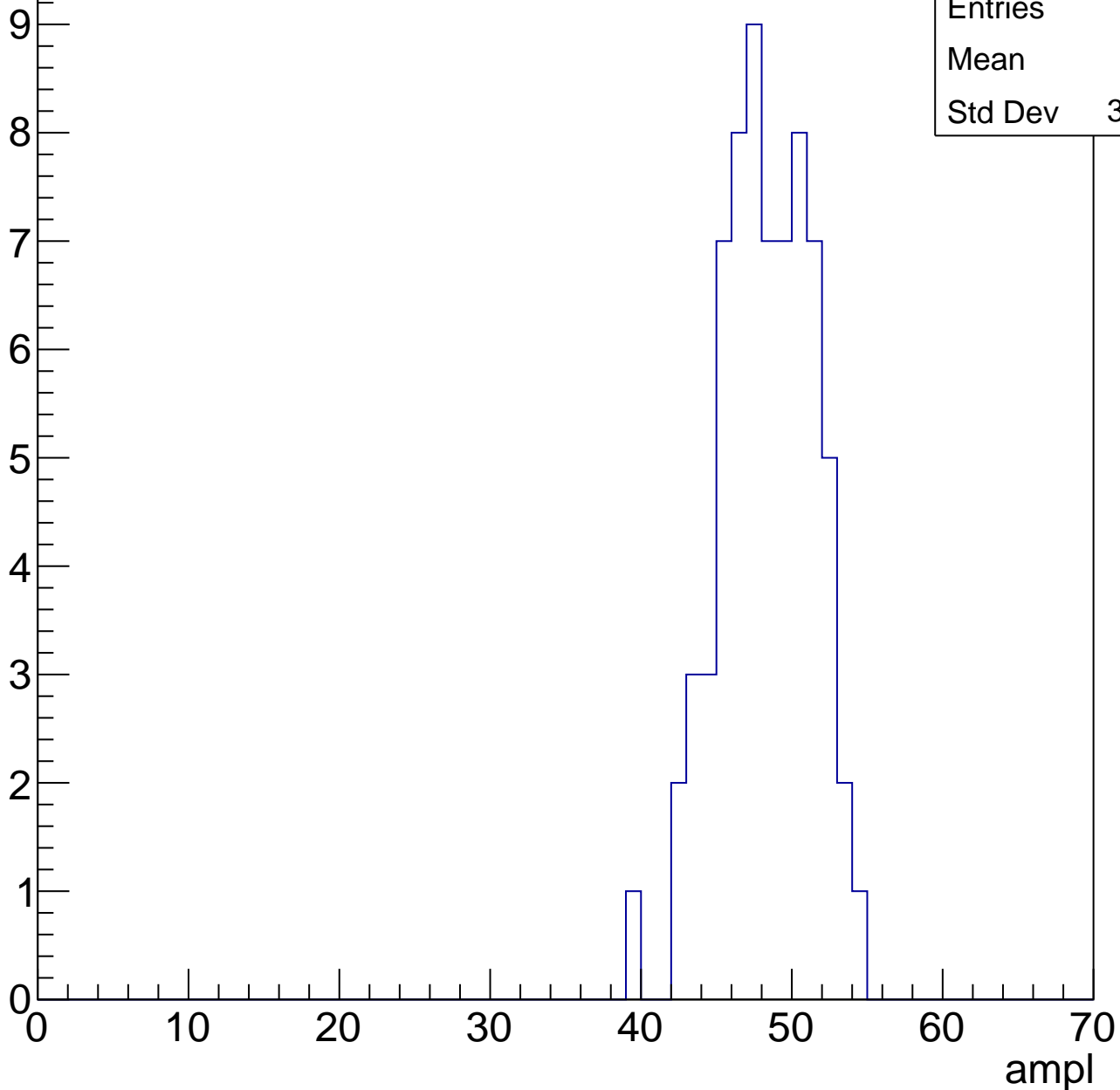


B1L000S, U15-ch58, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

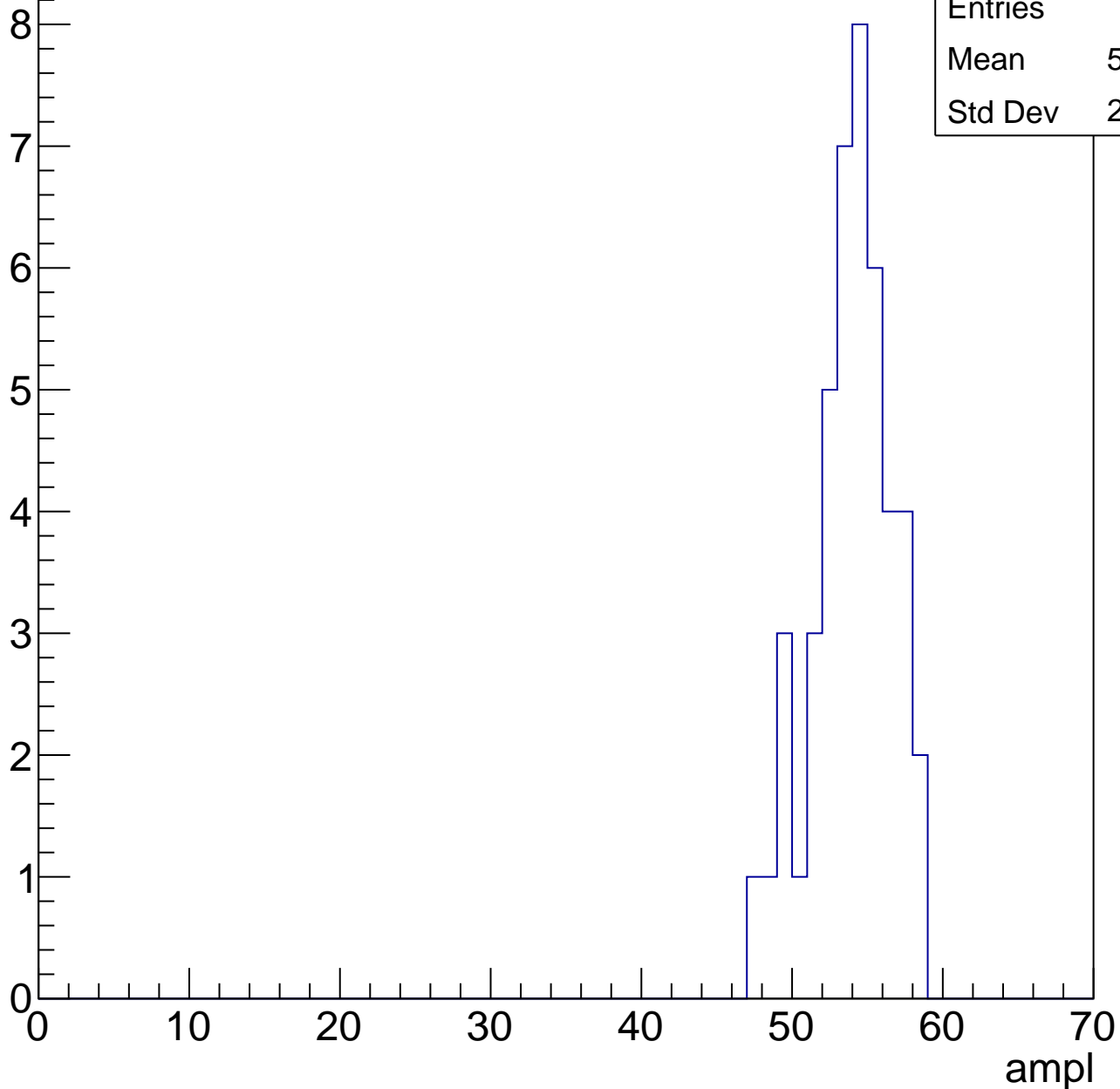
Entries	70
Mean	47.8
Std Dev	3.036



B1L000S, U15-ch58, adc4

calib_packv5_042523_0143.root, FC#3, port B3

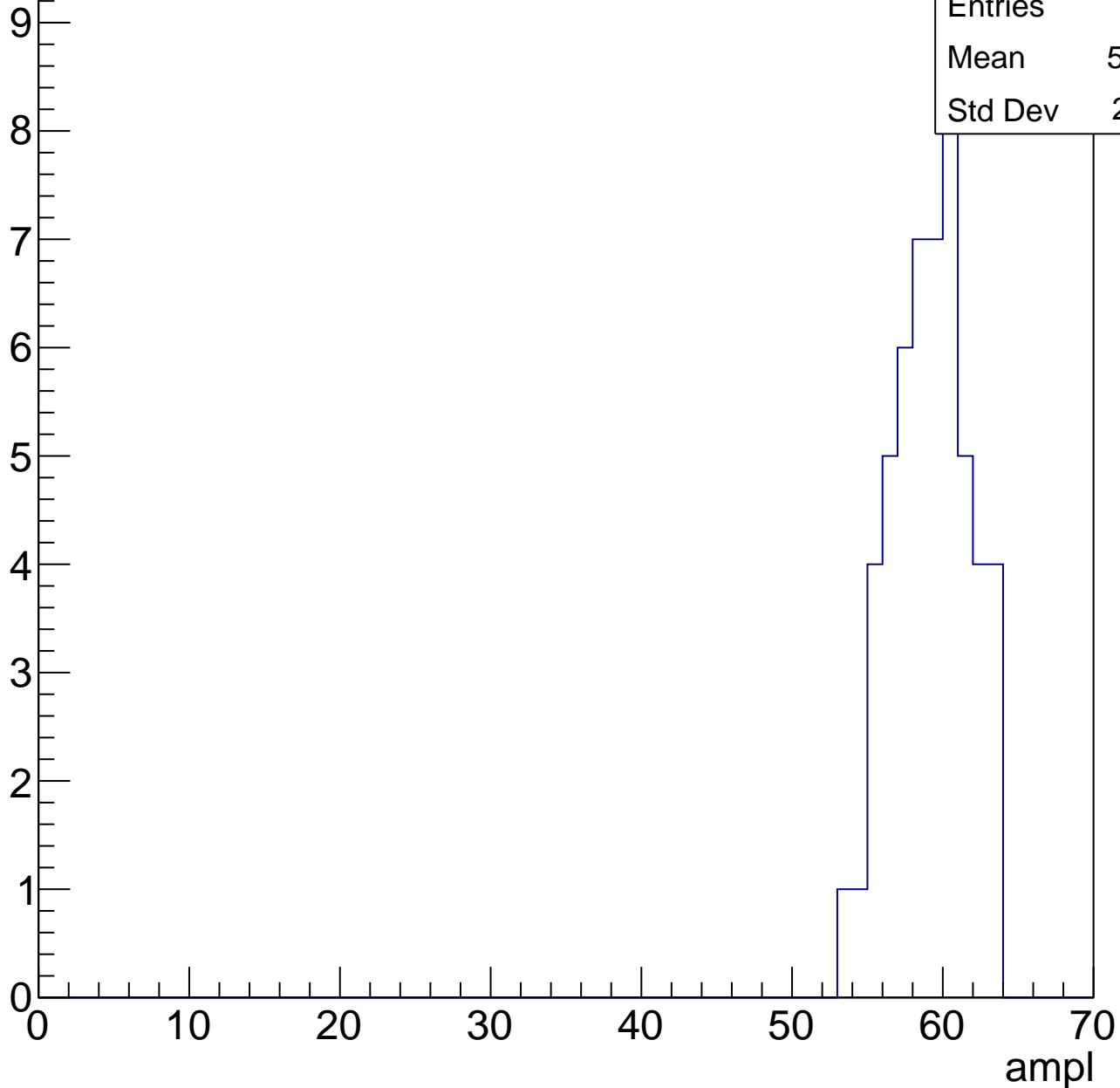
Entry



B1L000S, U15-ch58, adc5

calib_packv5_042523_0143.root, FC#3, port B3

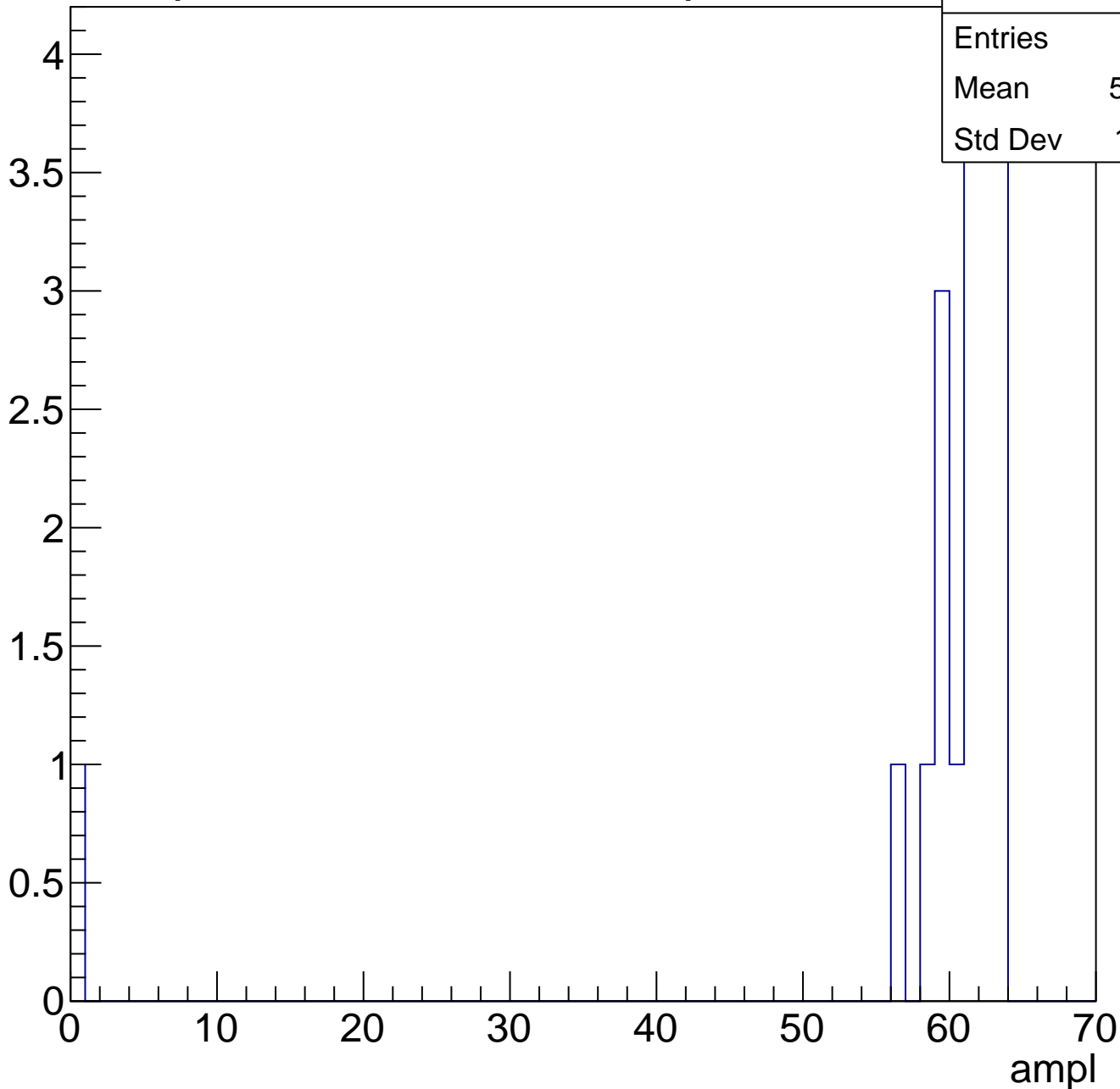
Entry



B1L000S, U15-ch58, adc6

calib_packv5_042523_0143.root, FC#3, port B3

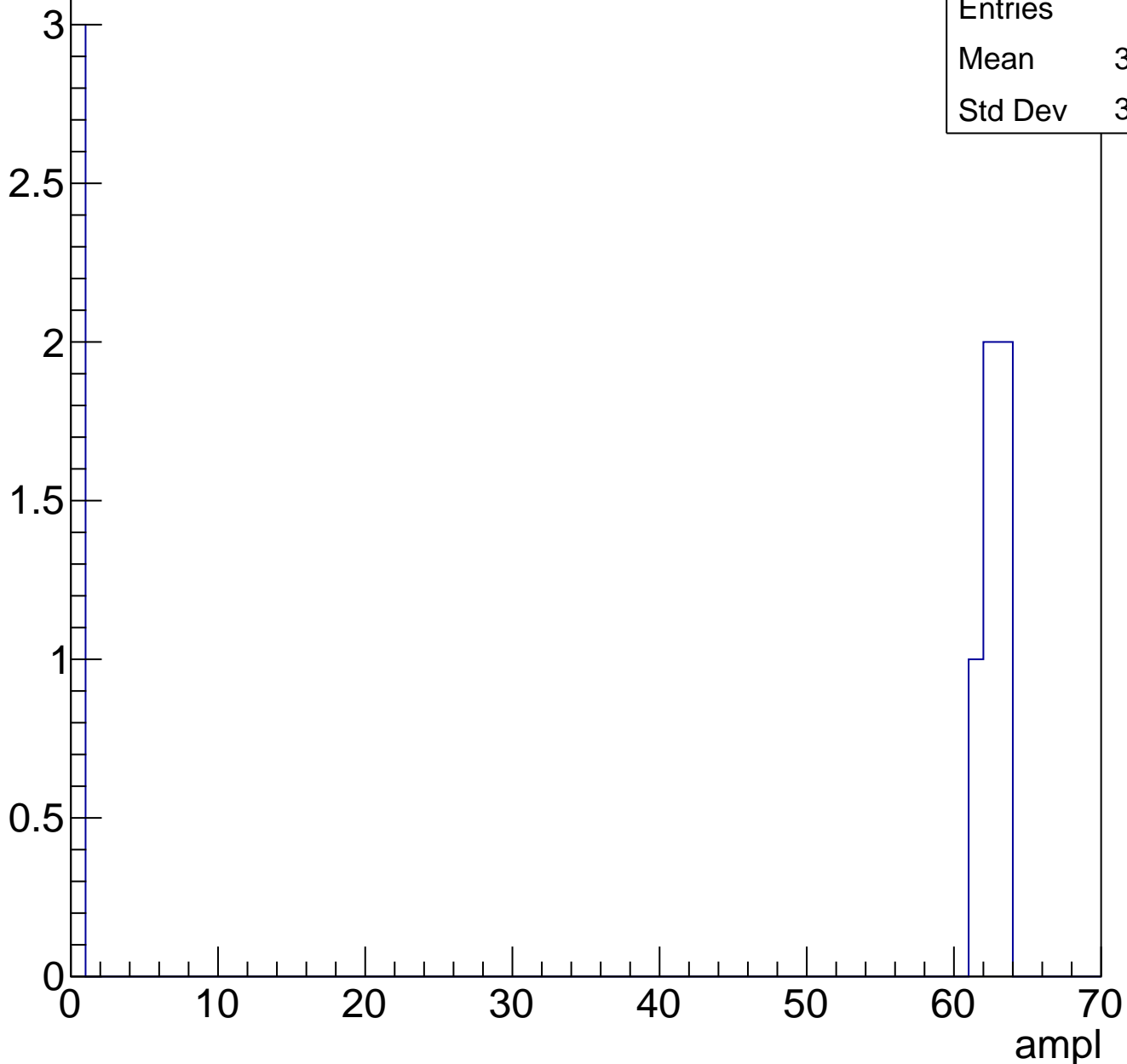
Entry



B1L000S, U15-ch58, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch59, adc0

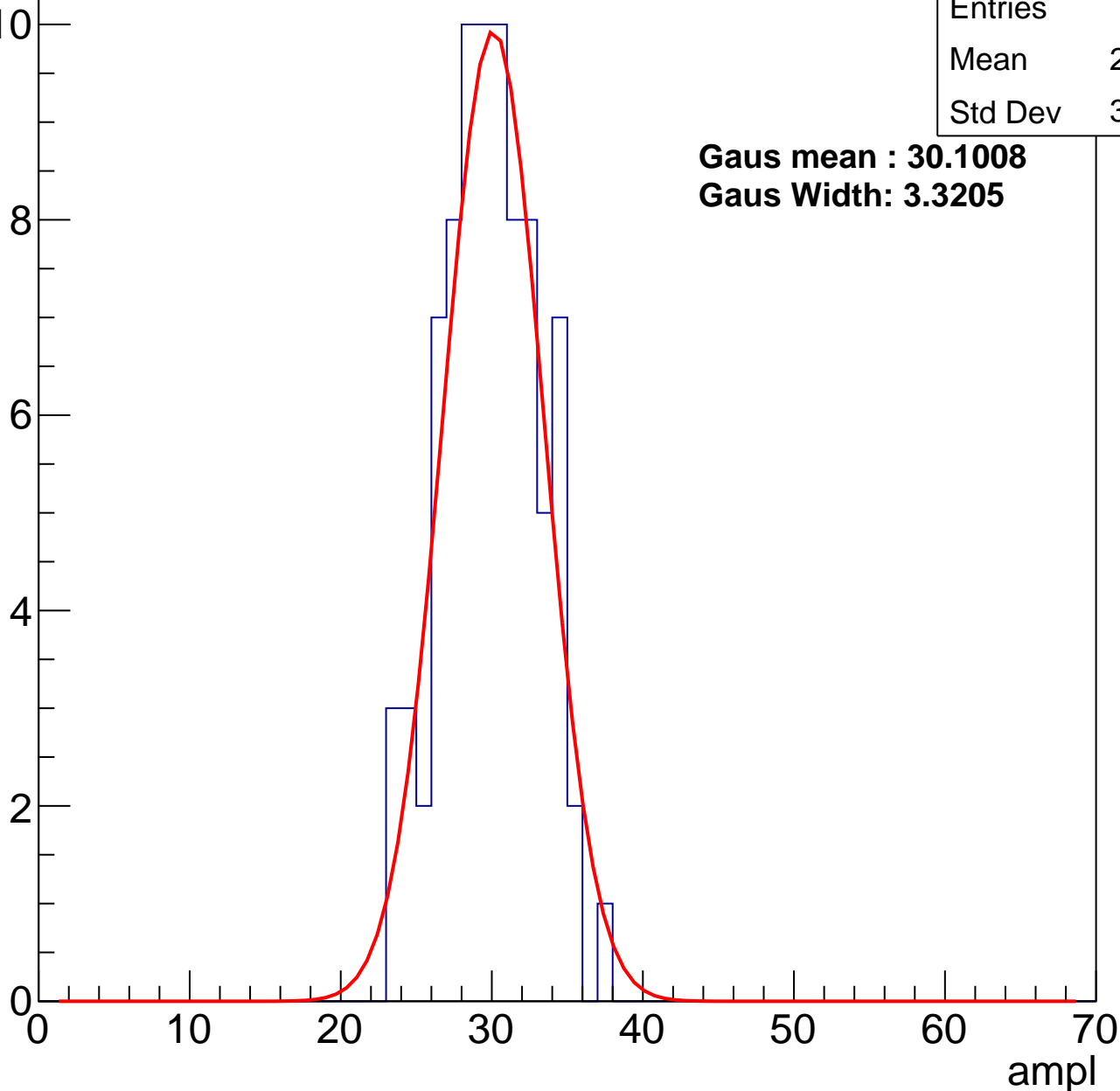
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	84
Mean	29.44
Std Dev	3.103

Gaus mean : 30.1008

Gaus Width: 3.3205



B1L000S, U15-ch59, adc1

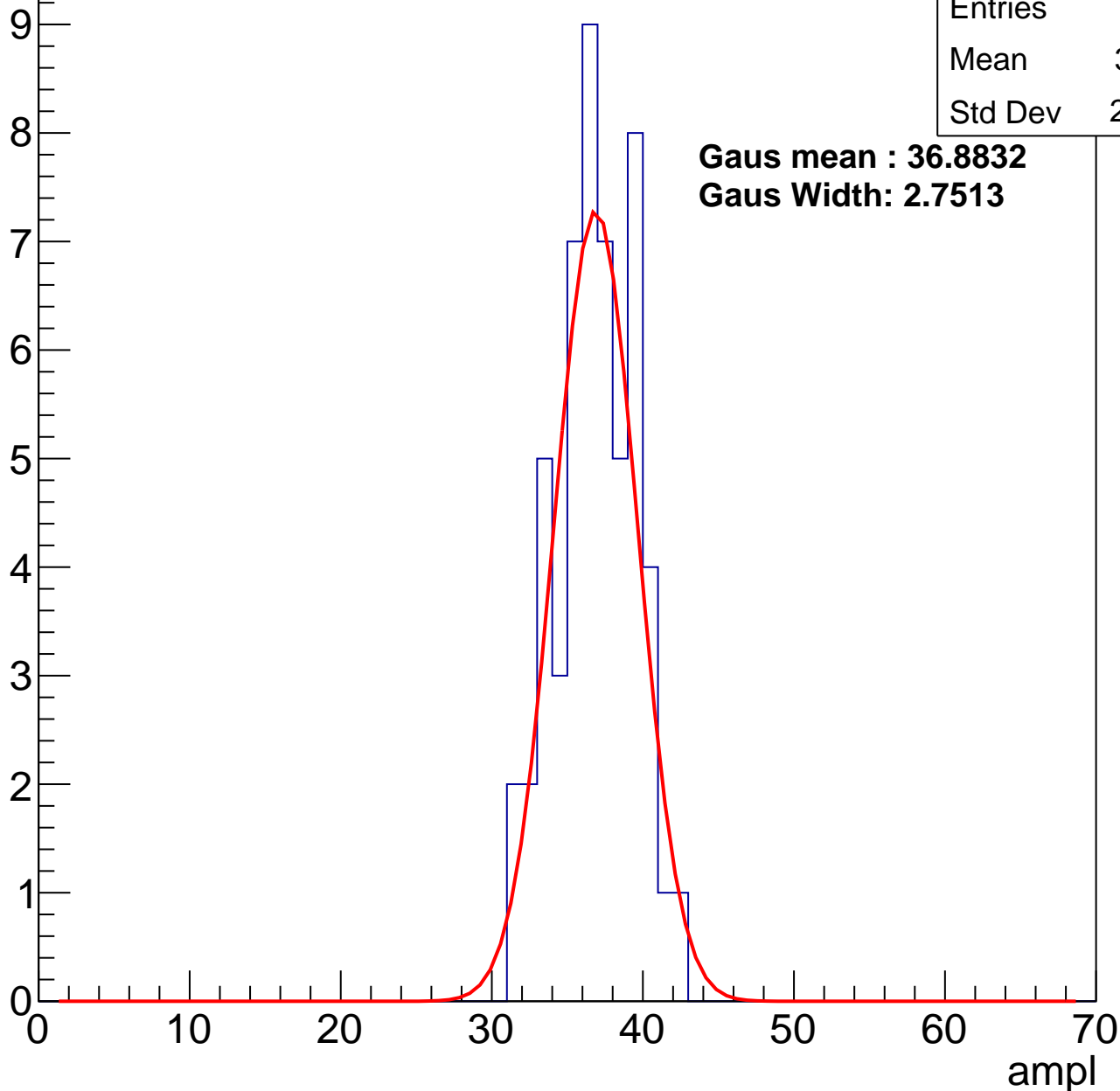
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	36.41
Std Dev	2.586

Gaus mean : 36.8832

Gaus Width: 2.7513



B1L000S, U15-ch59, adc2

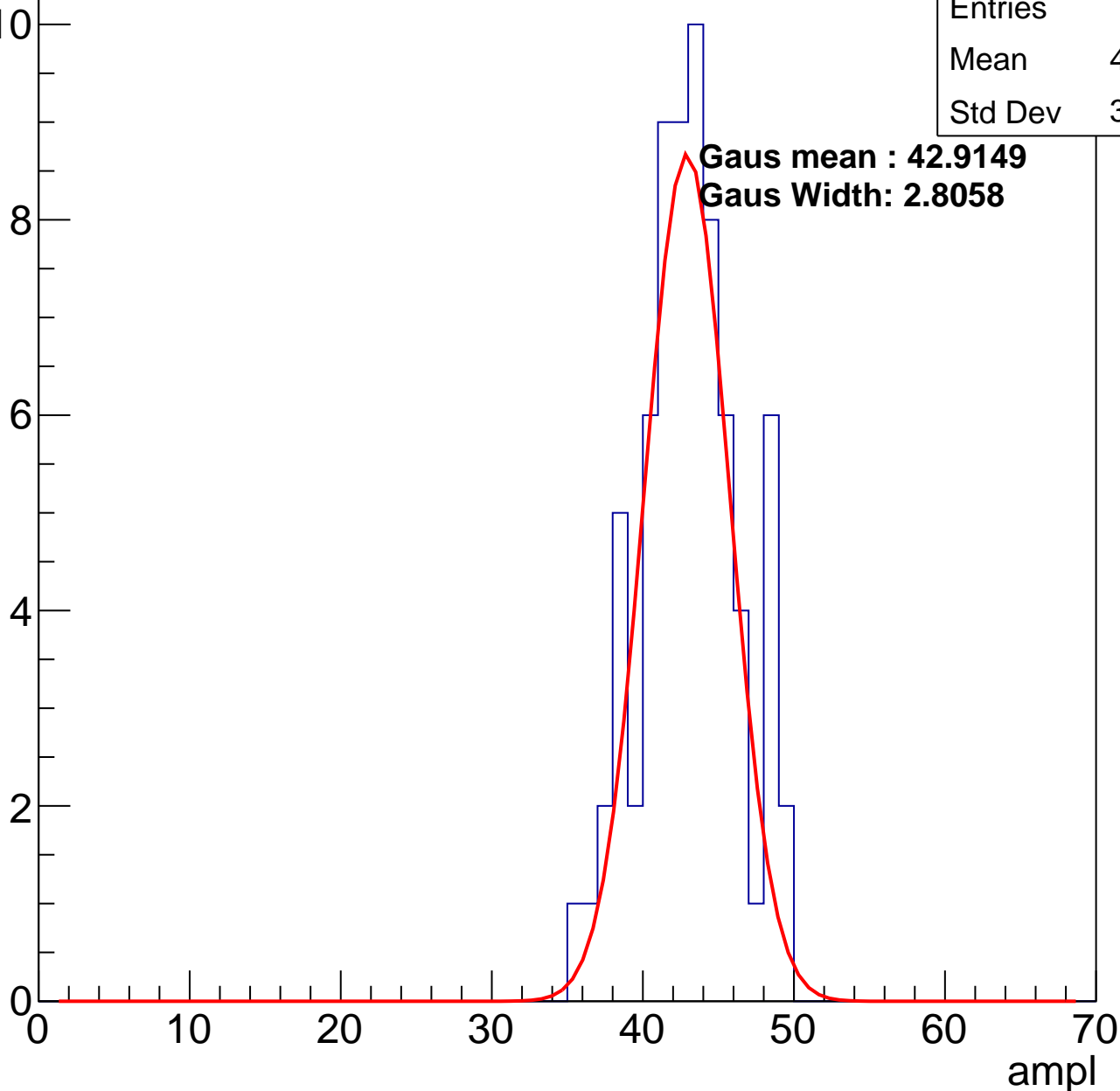
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	42.62
Std Dev	3.199

Gaus mean : 42.9149

Gaus Width: 2.8058

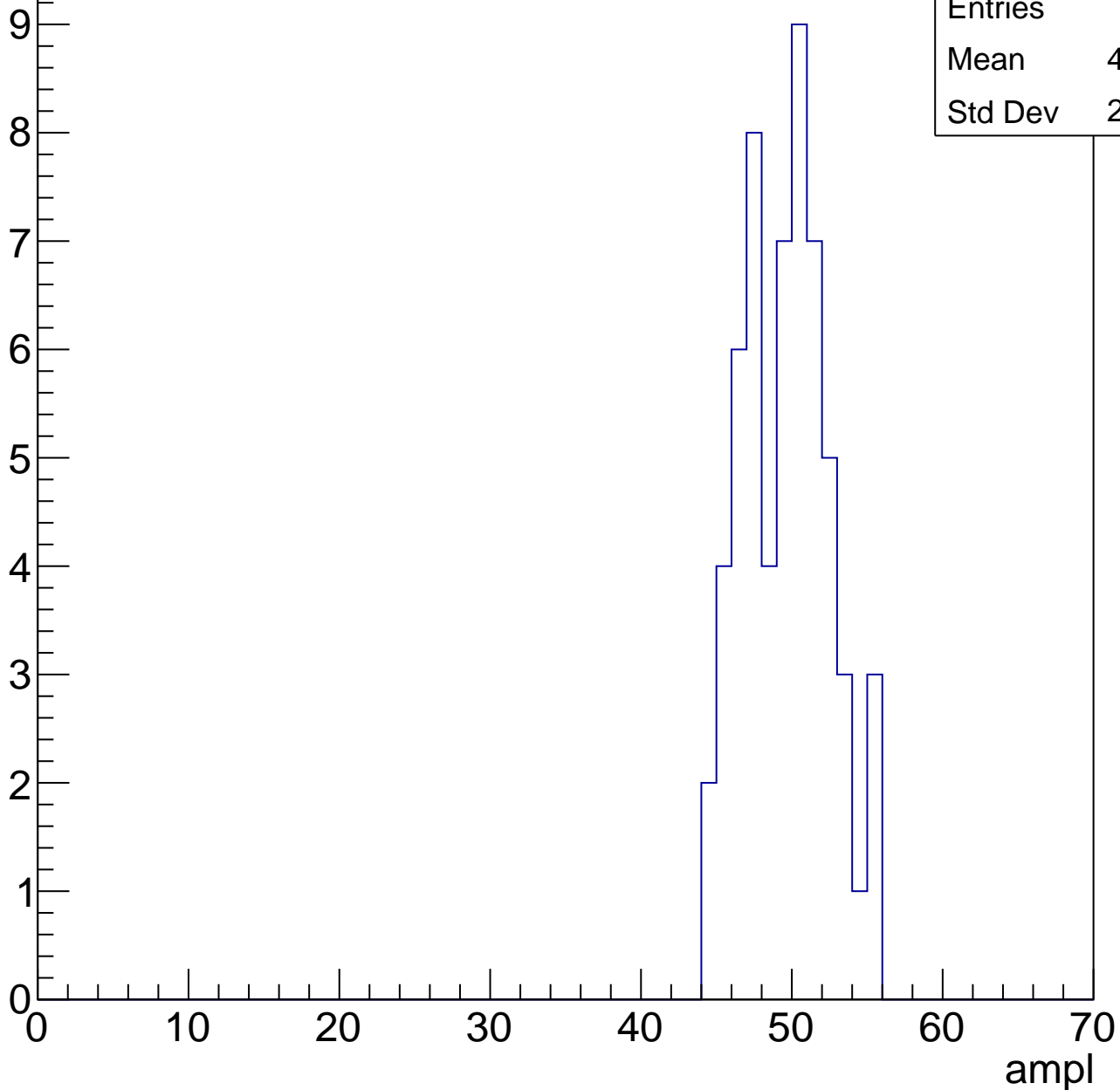


B1L000S, U15-ch59, adc3

calib_packv5_042523_0143.root, FC#3, port B3

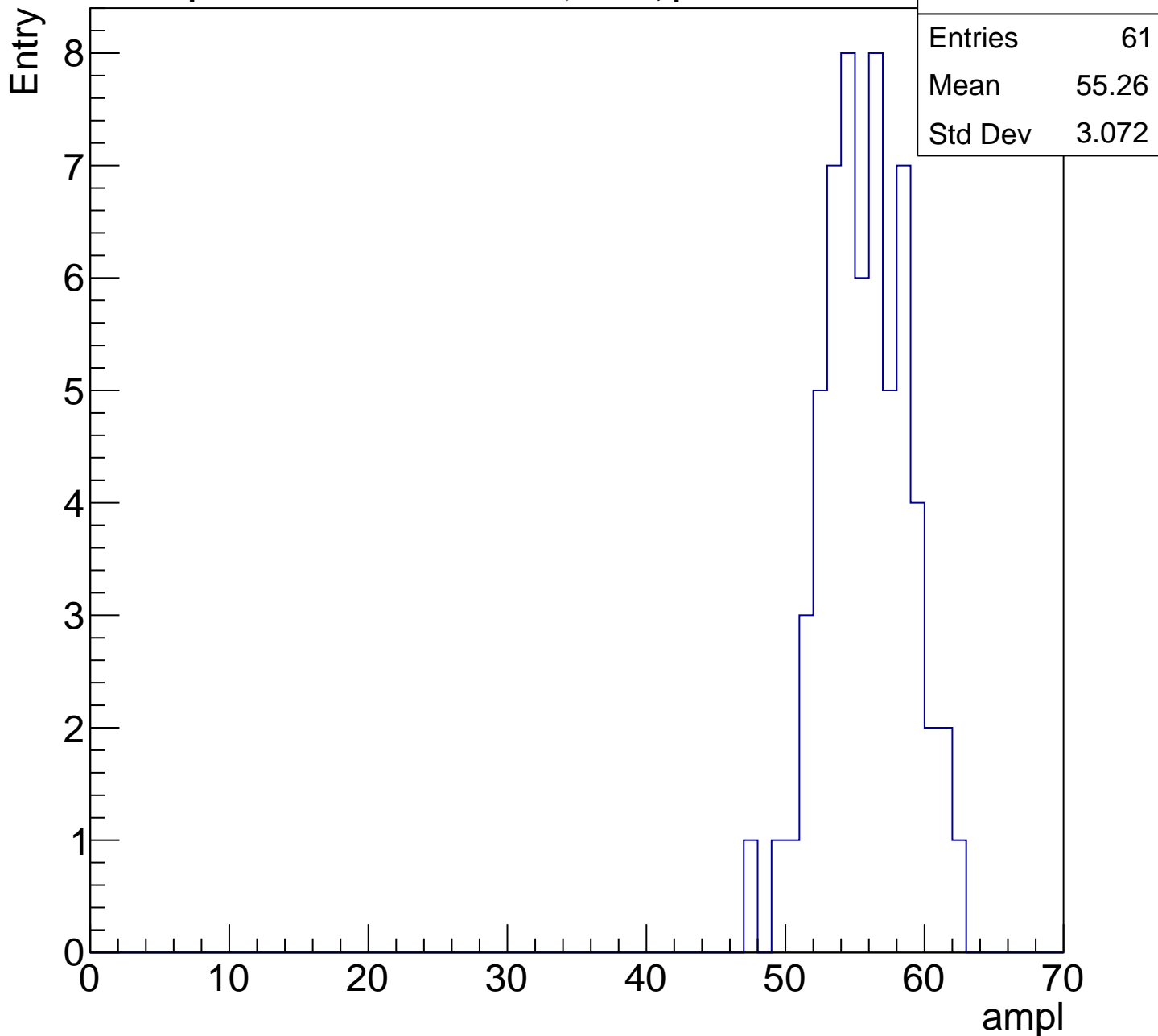
Entry

Entries	59
Mean	49.15
Std Dev	2.809



B1L000S, U15-ch59, adc4

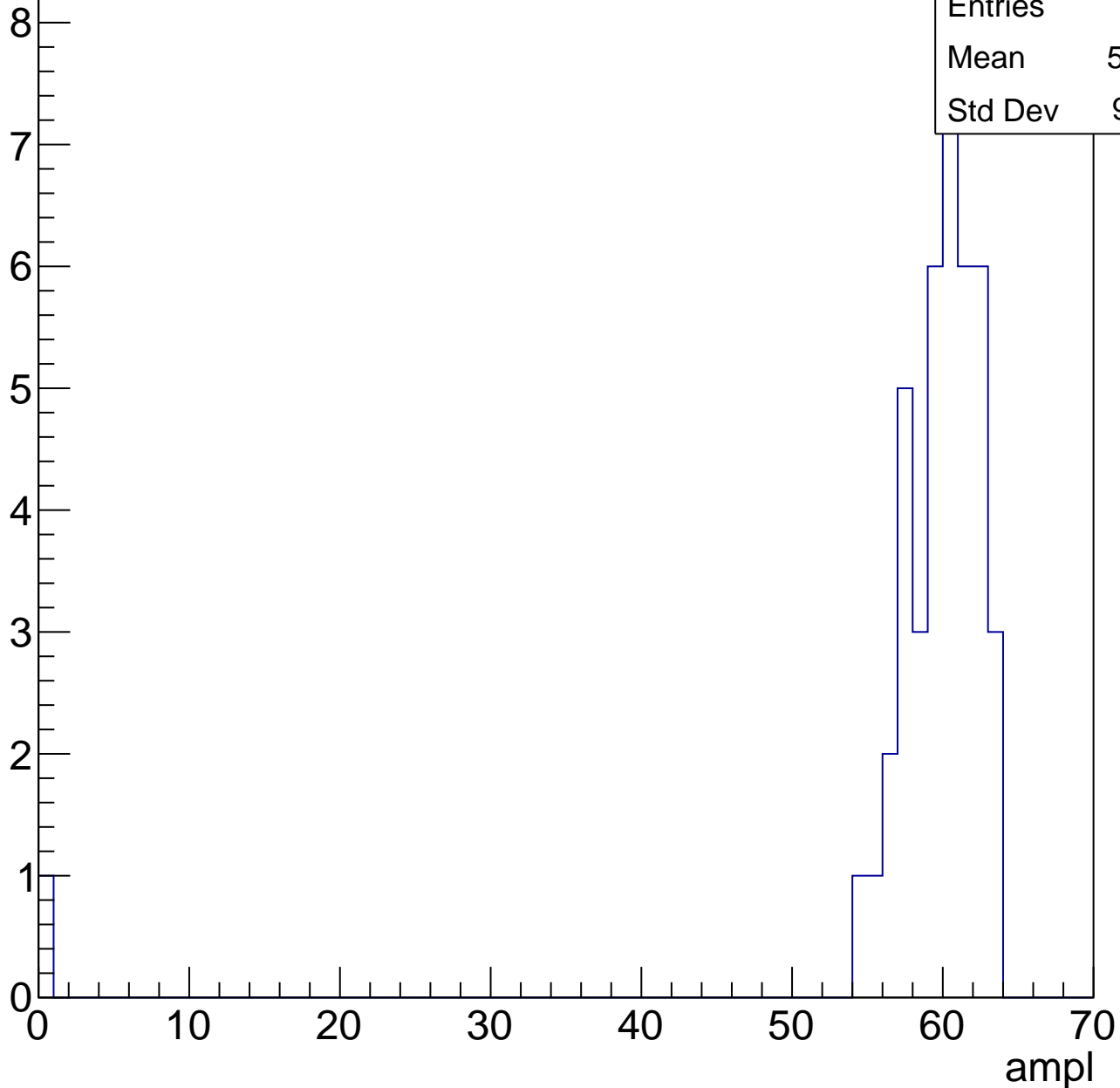
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U15-ch59, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

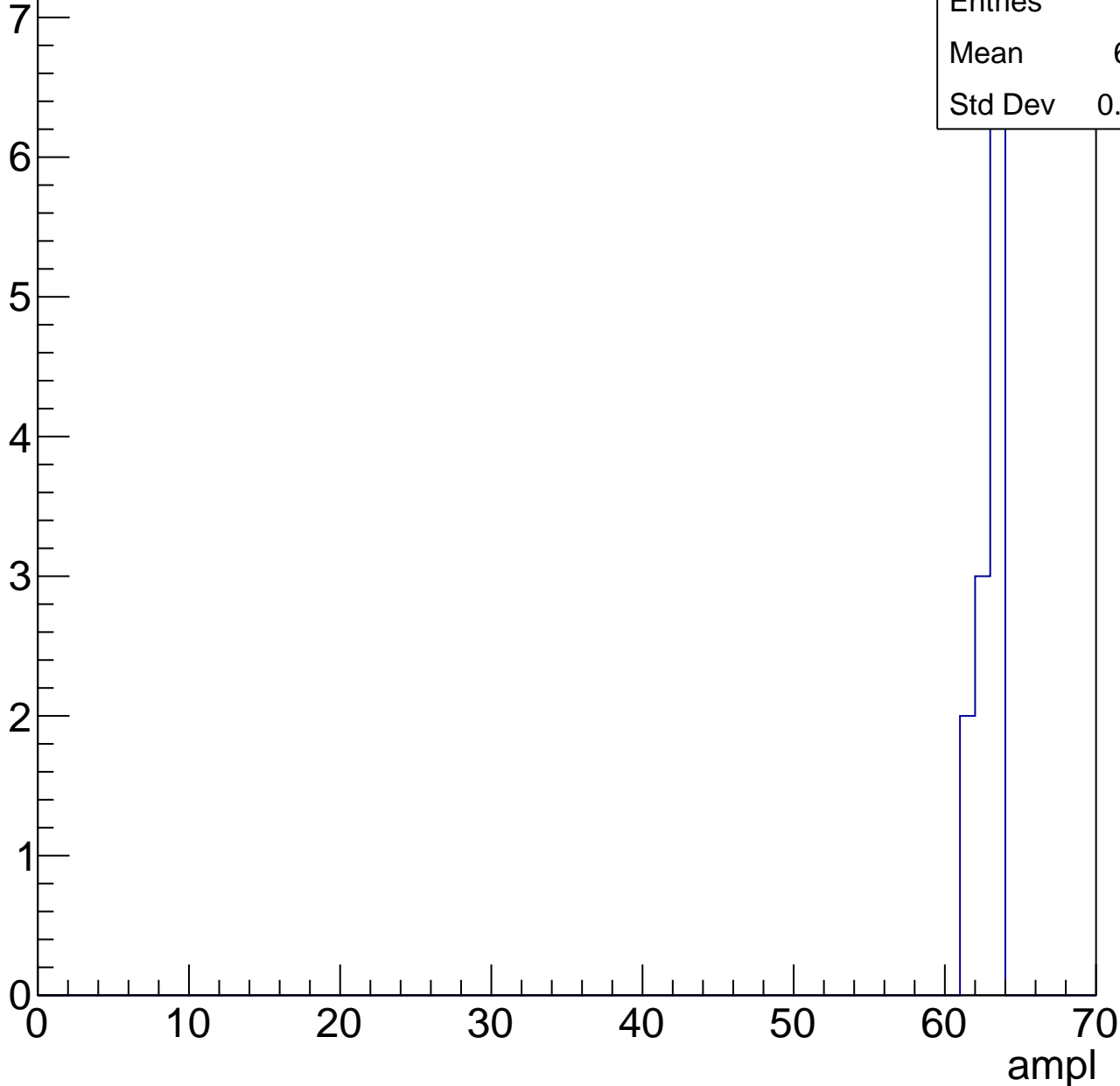


B1L000S, U15-ch59, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	12
Mean	62.42
Std Dev	0.7592



B1L000S, U15-ch59, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch60, adc0

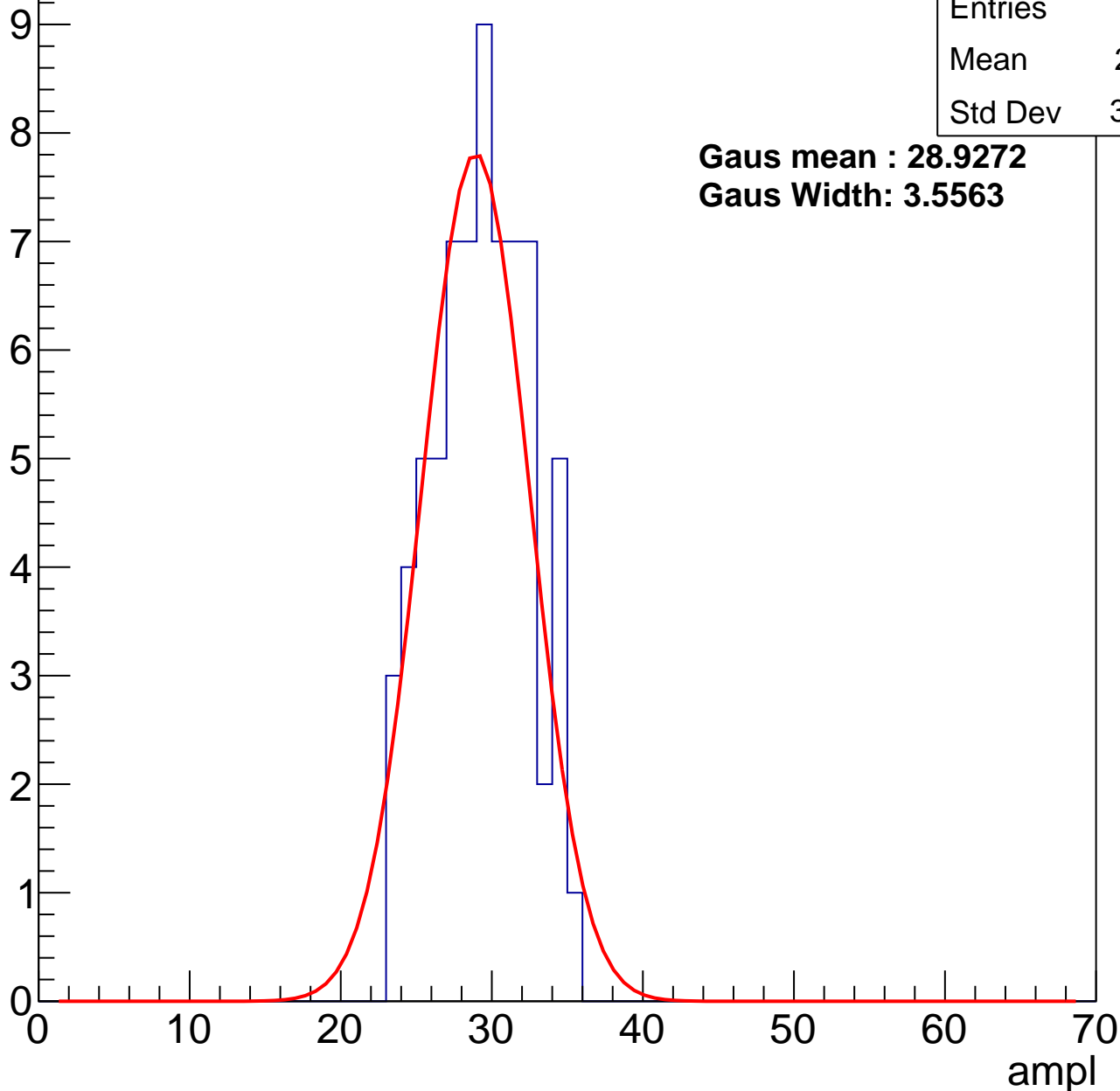
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	28.81
Std Dev	3.085

Gaus mean : 28.9272

Gaus Width: 3.5563



B1L000S, U15-ch60, adc1

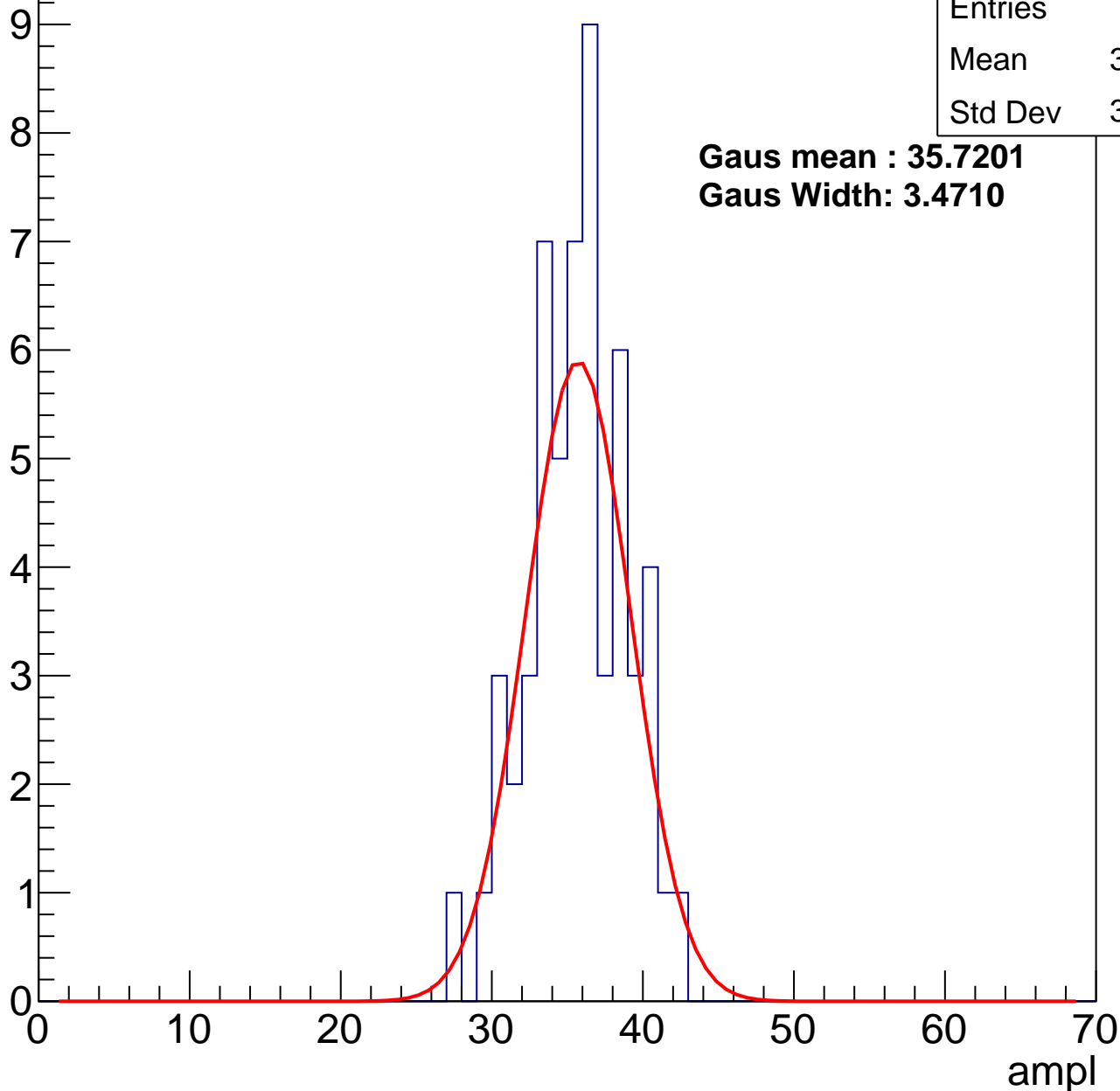
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	35.23
Std Dev	3.196

Gaus mean : 35.7201

Gaus Width: 3.4710



B1L000S, U15-ch60, adc2

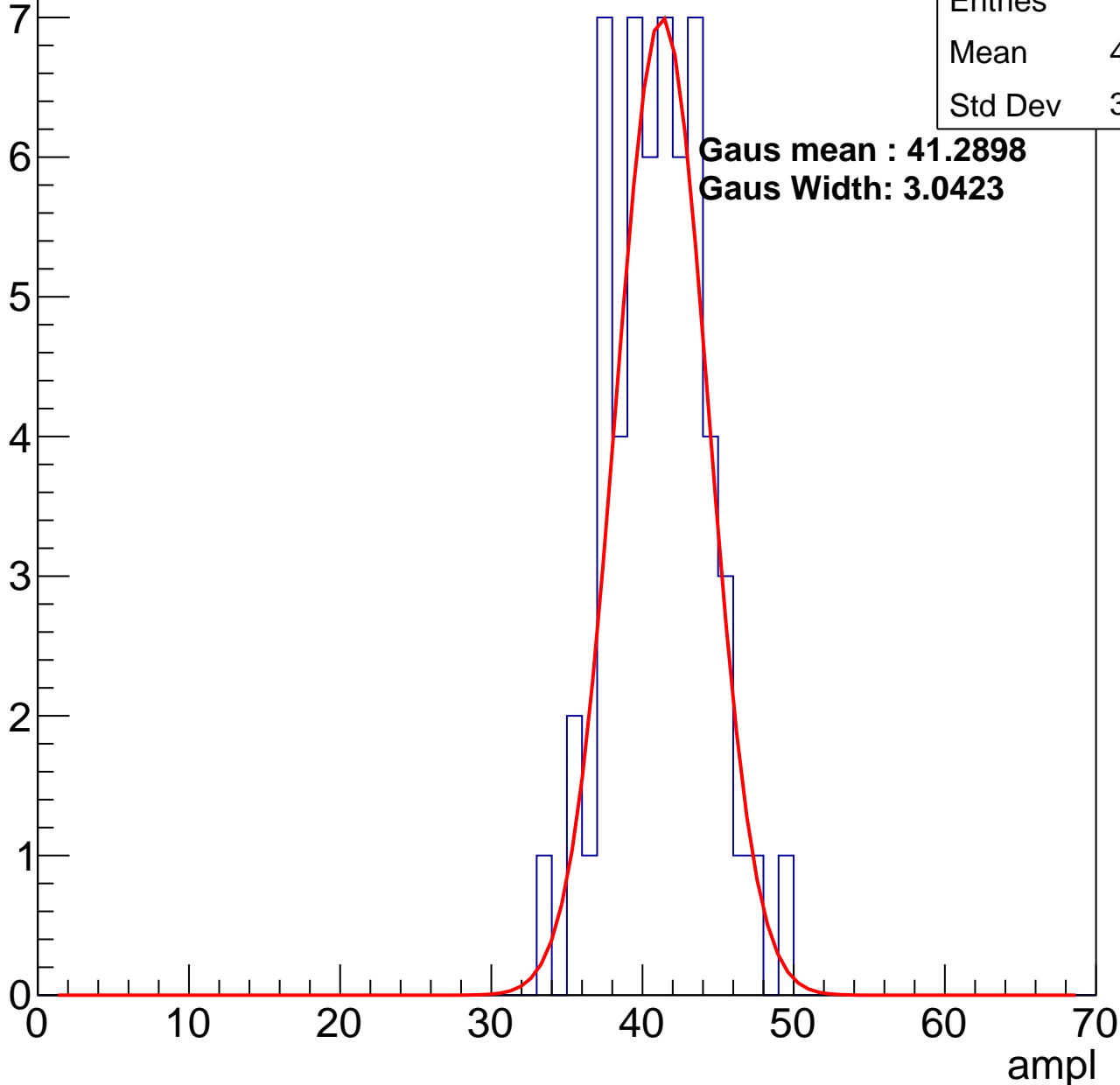
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	40.62
Std Dev	3.156

Gaus mean : 41.2898

Gaus Width: 3.0423

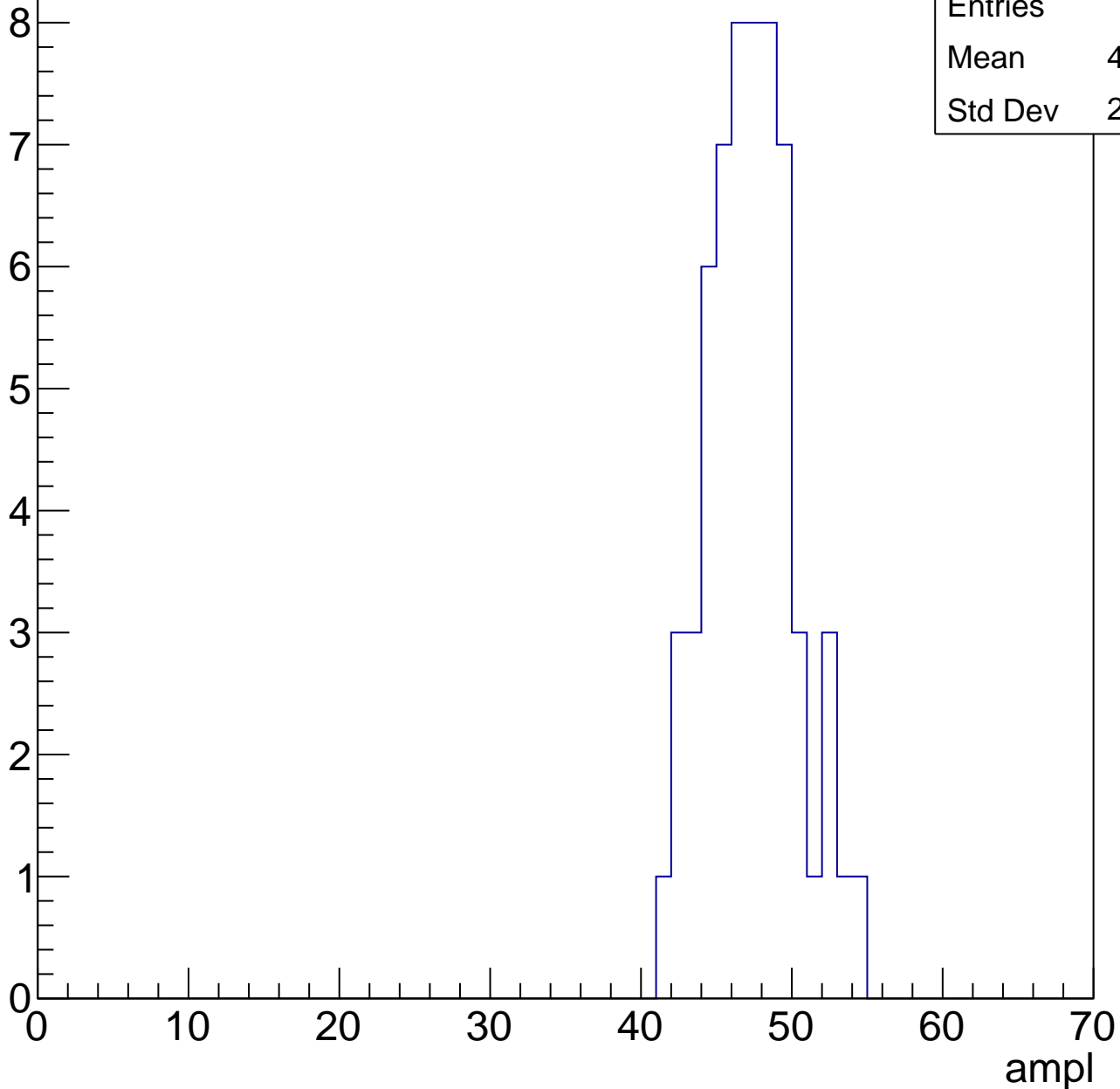


B1L000S, U15-ch60, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

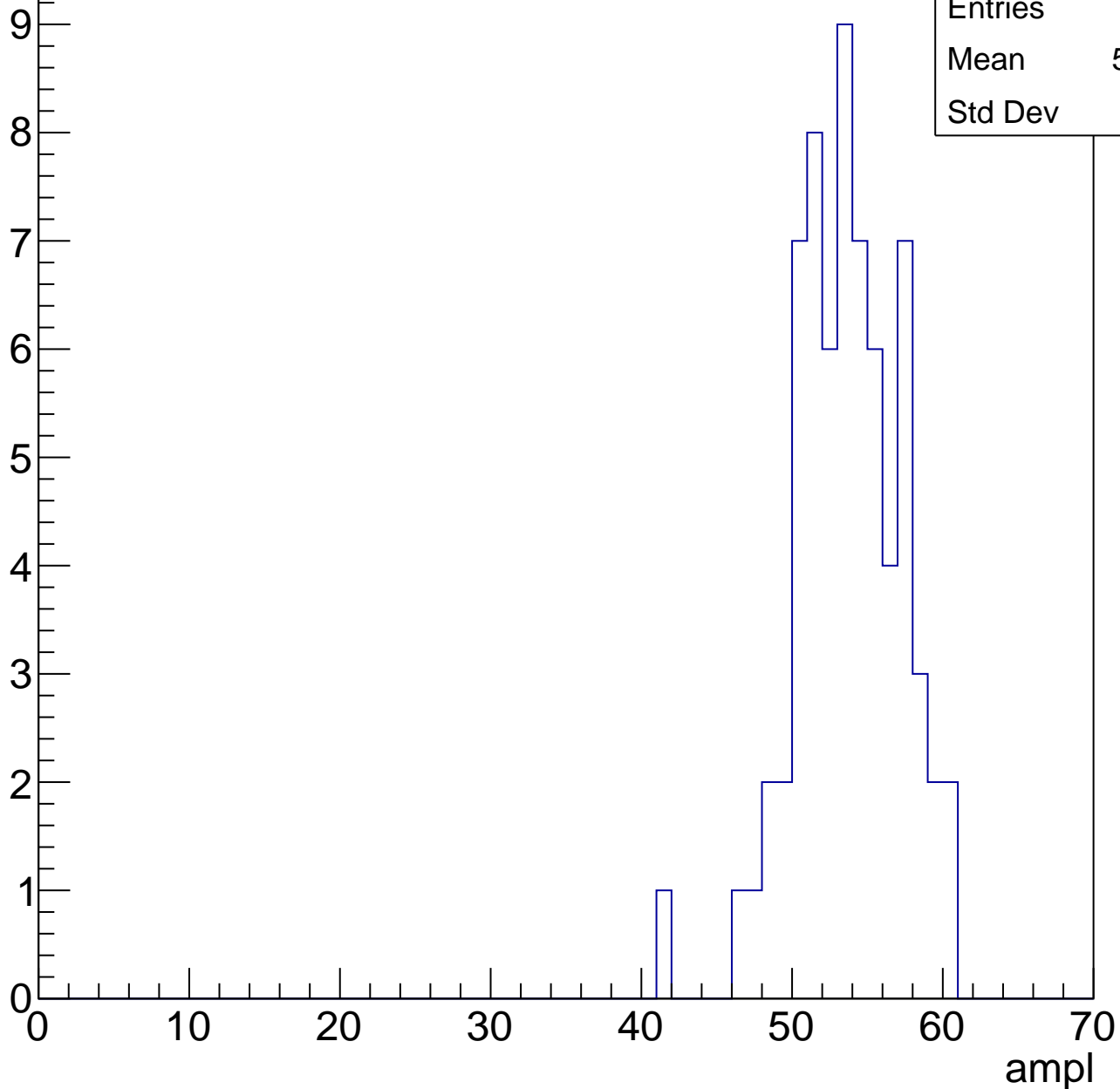
Entries	60
Mean	46.83
Std Dev	2.847



B1L000S, U15-ch60, adc4

calib_packv5_042523_0143.root, FC#3, port B3

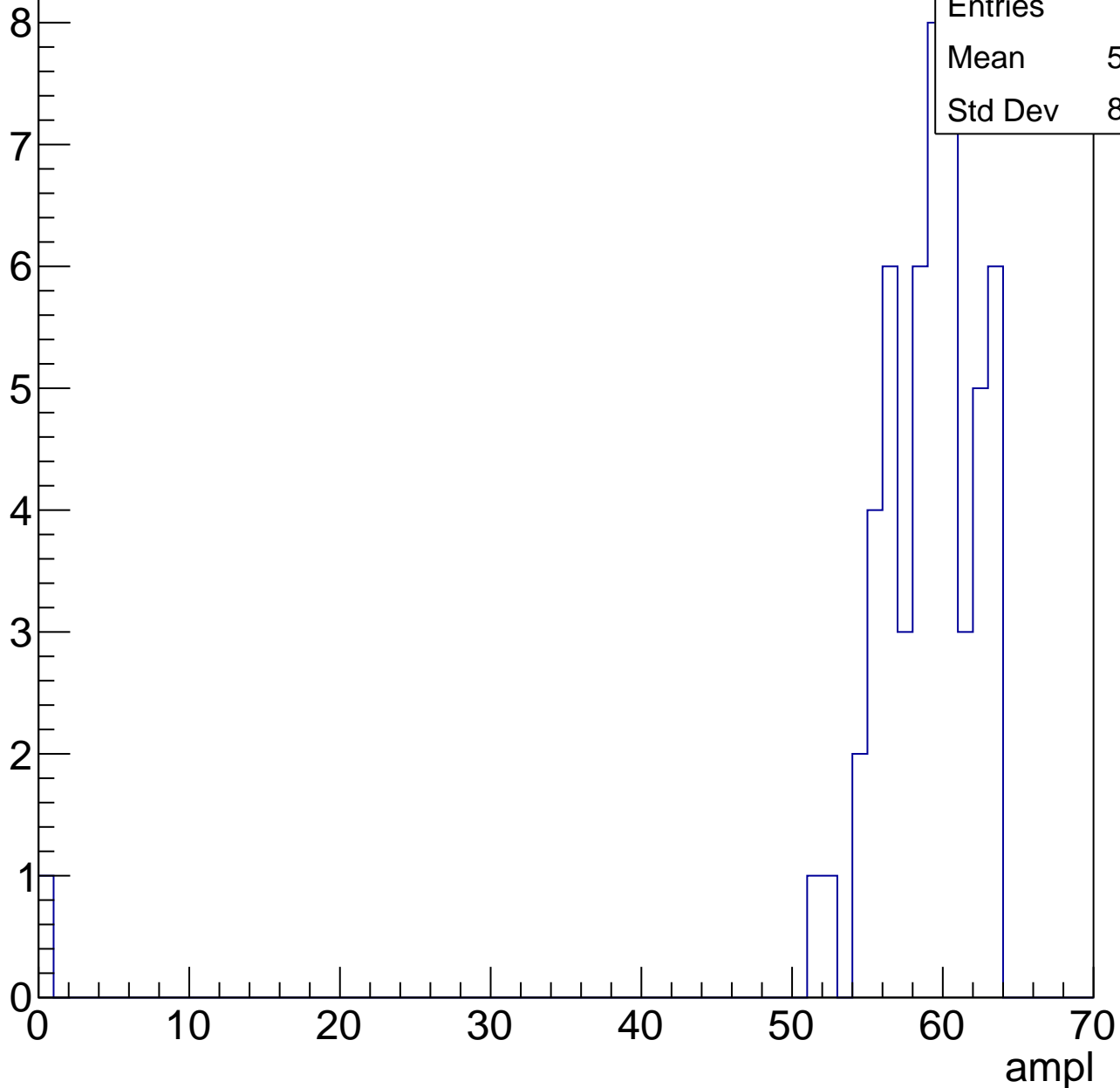
Entry



B1L000S, U15-ch60, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

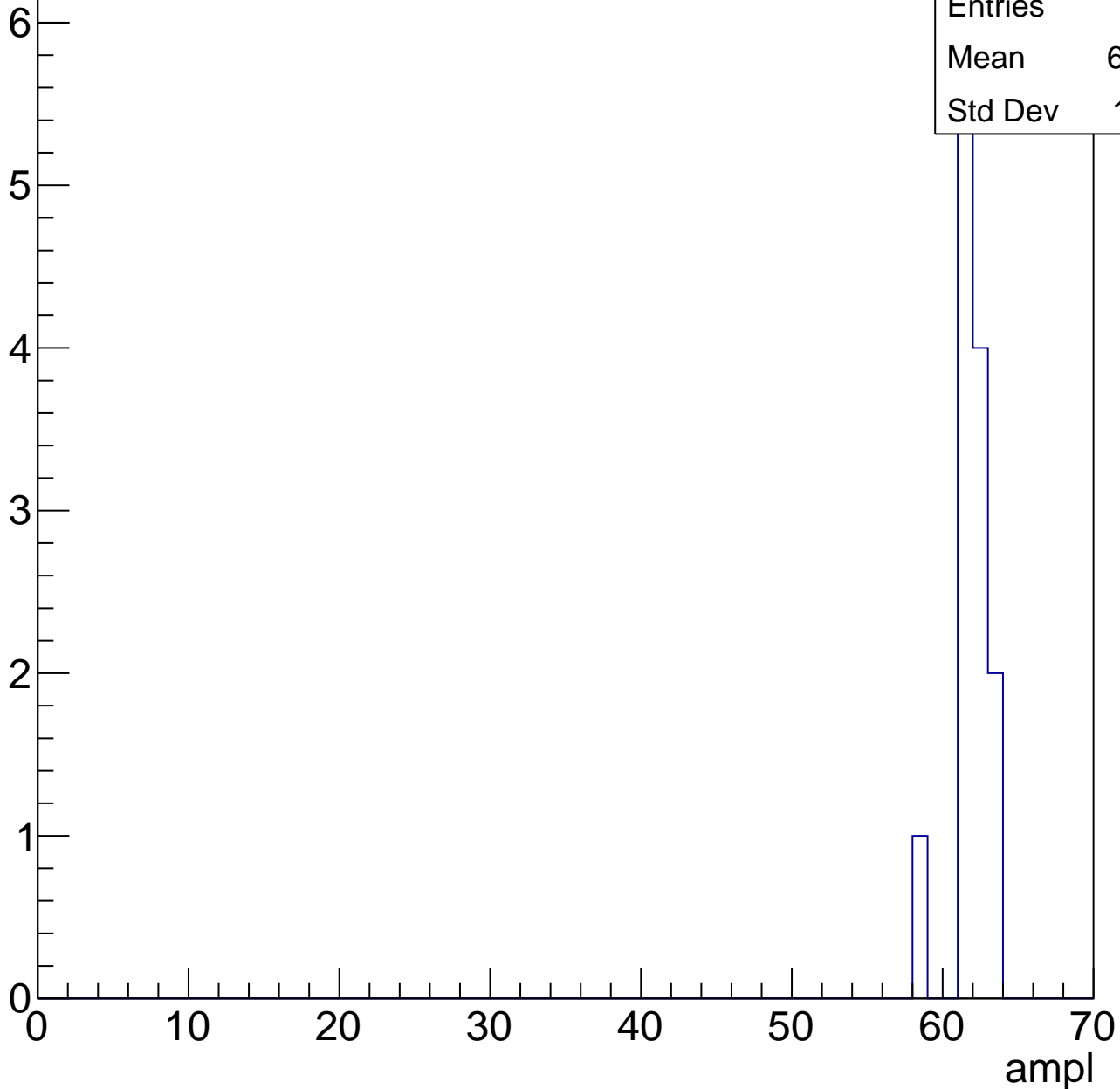


B1L000S, U15-ch60, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

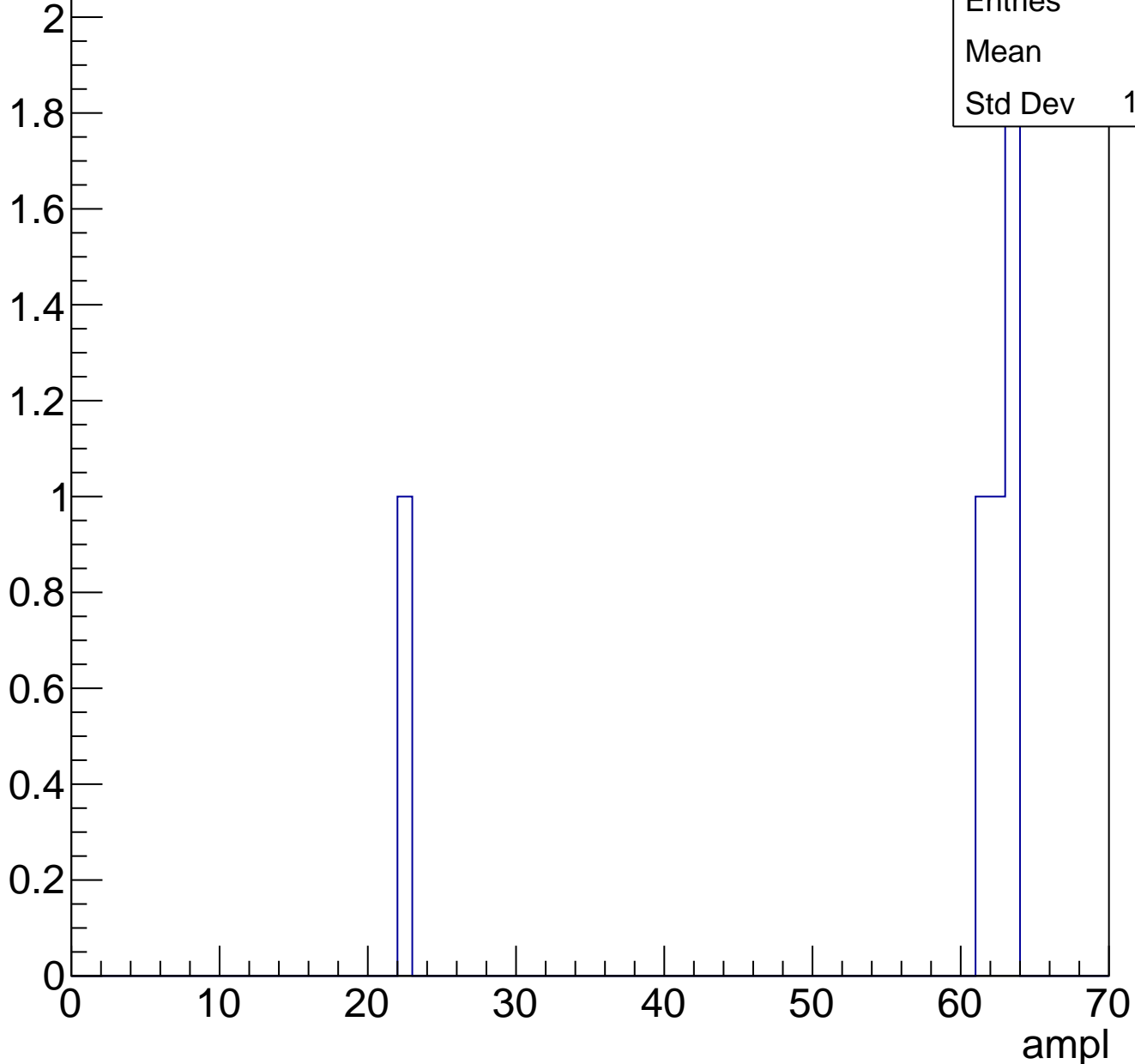
Entries	13
Mean	61.38
Std Dev	1.211



B1L000S, U15-ch60, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	5
Mean	54.2
Std Dev	16.12

B1L000S, U15-ch61, adc0

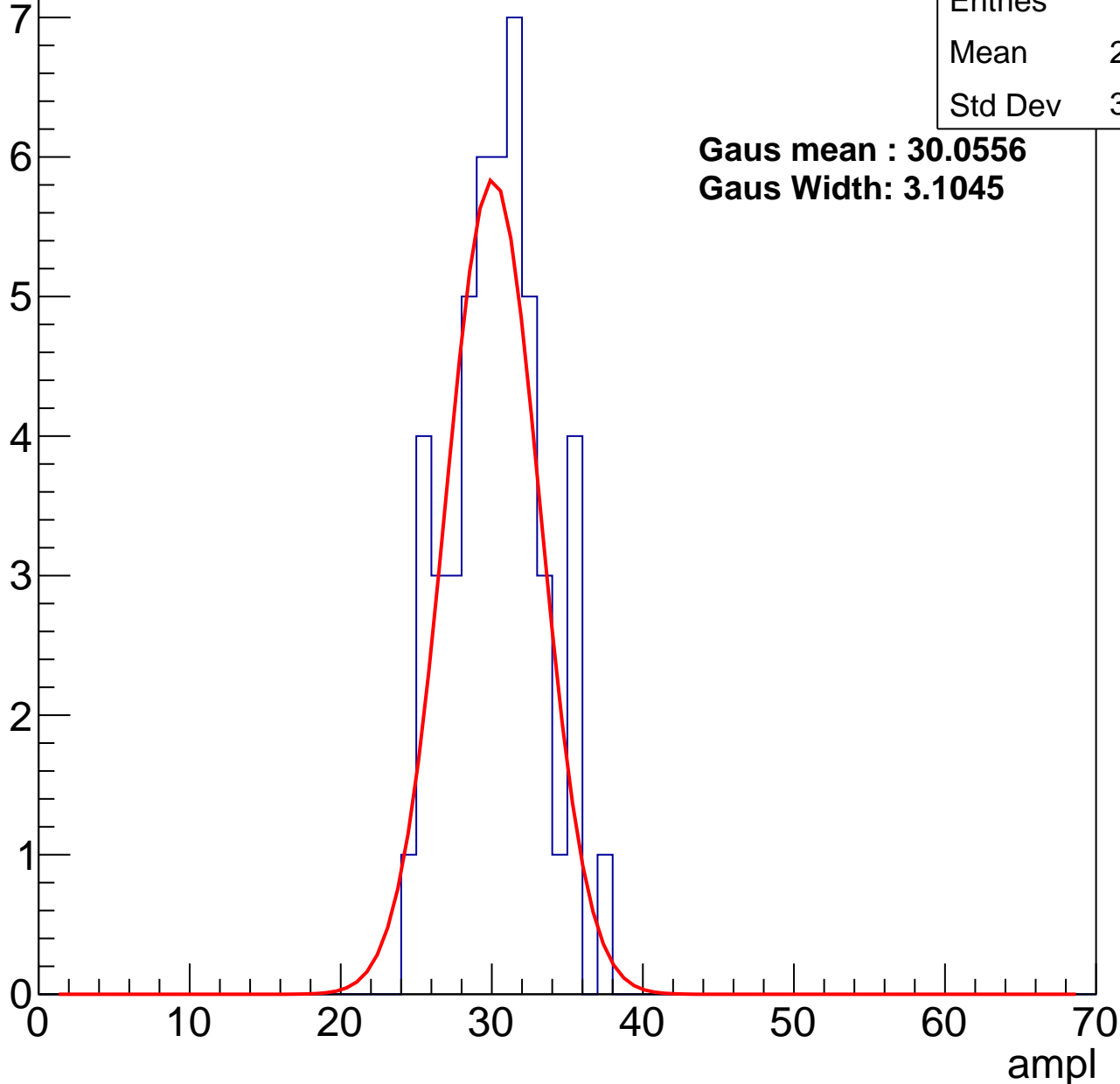
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	29.88
Std Dev	3.048

Gaus mean : 30.0556

Gaus Width: 3.1045



B1L000S, U15-ch61, adc1

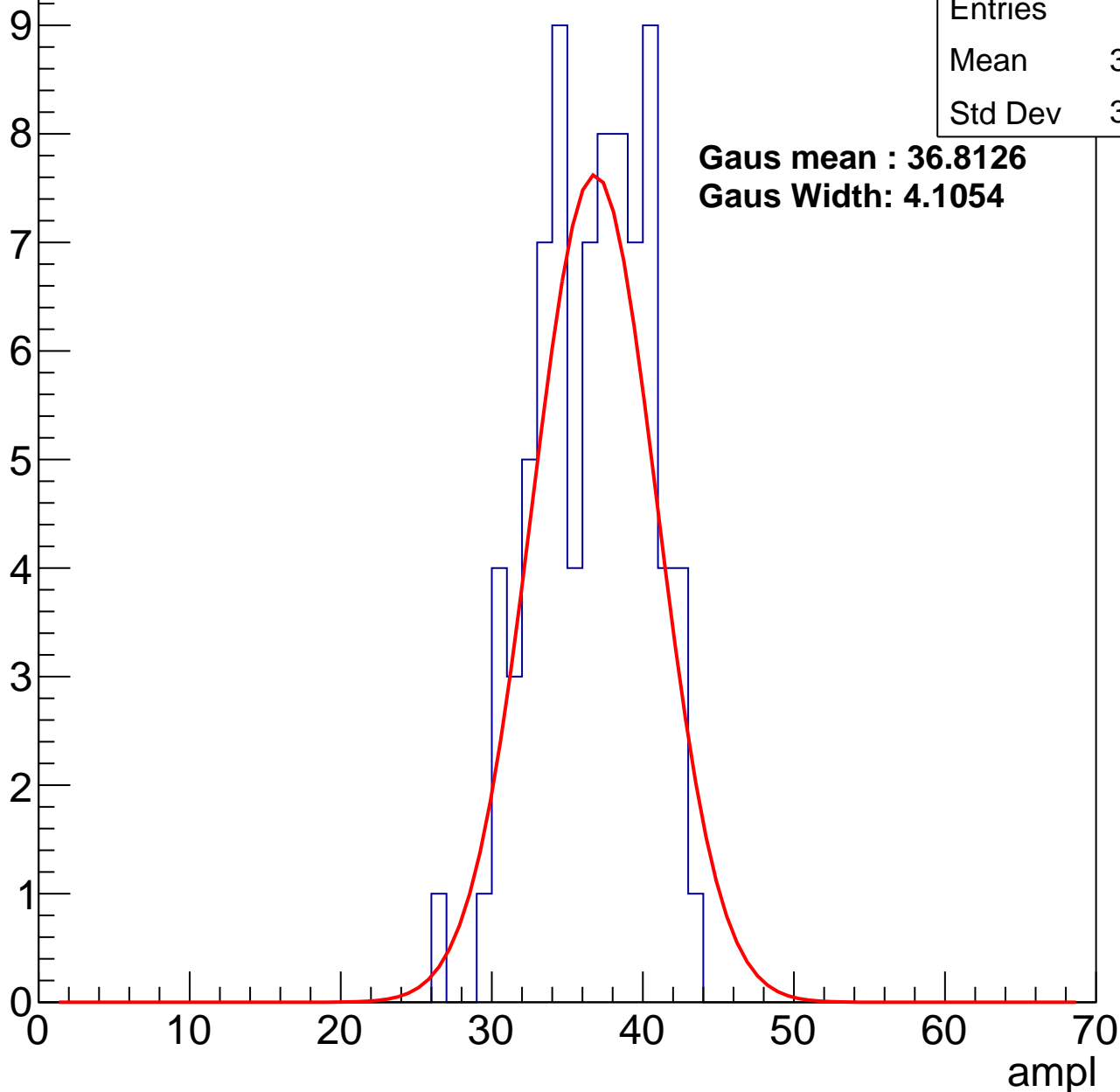
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	82
Mean	36.16
Std Dev	3.644

Gaus mean : 36.8126

Gaus Width: 4.1054



B1L000S, U15-ch61, adc2

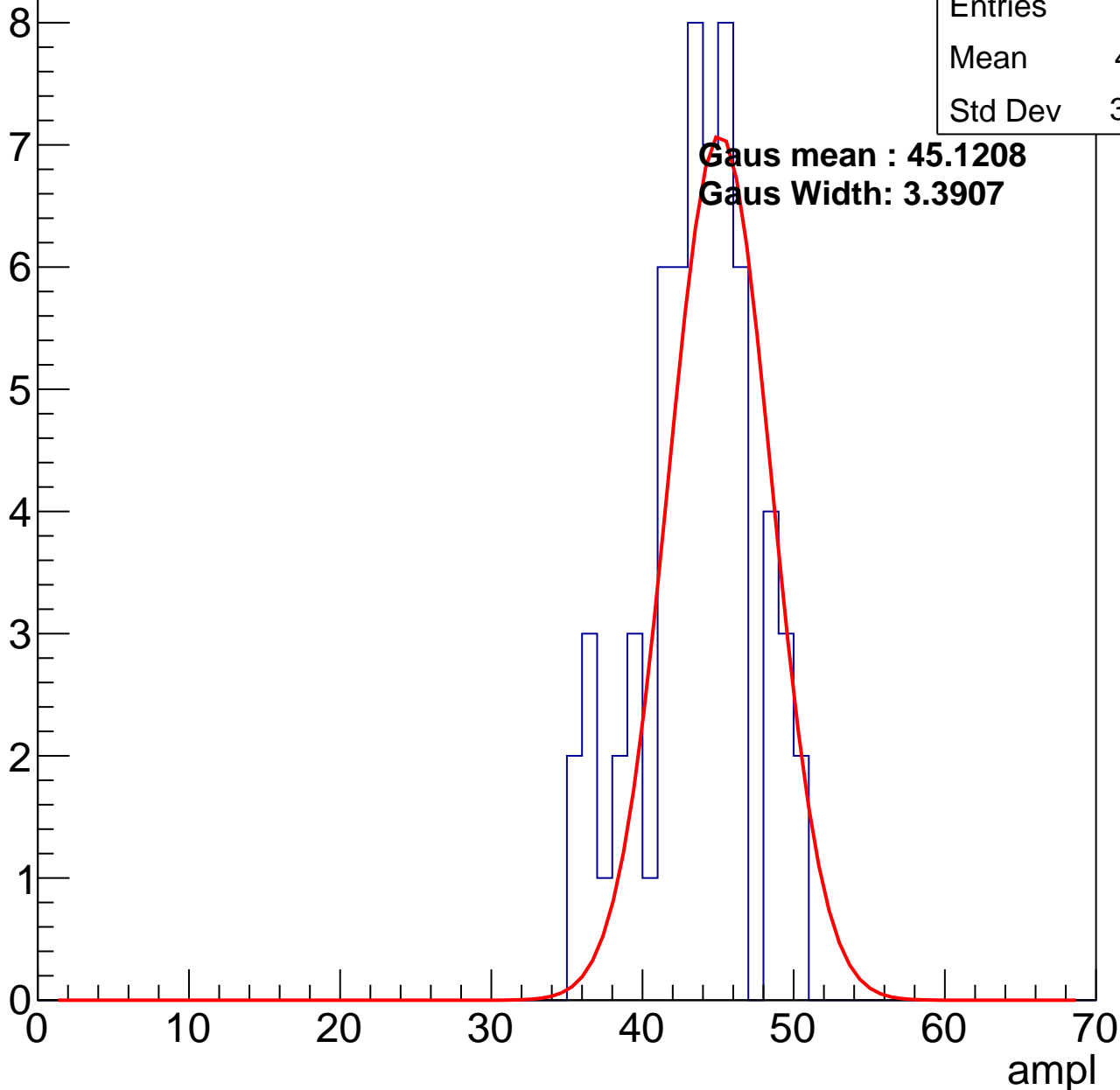
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	43.11
Std Dev	3.694

Gaus mean : 45.1208

Gaus Width: 3.3907



B1L000S, U15-ch61, adc3

calib_packv5_042523_0143.root, FC#3, port B3

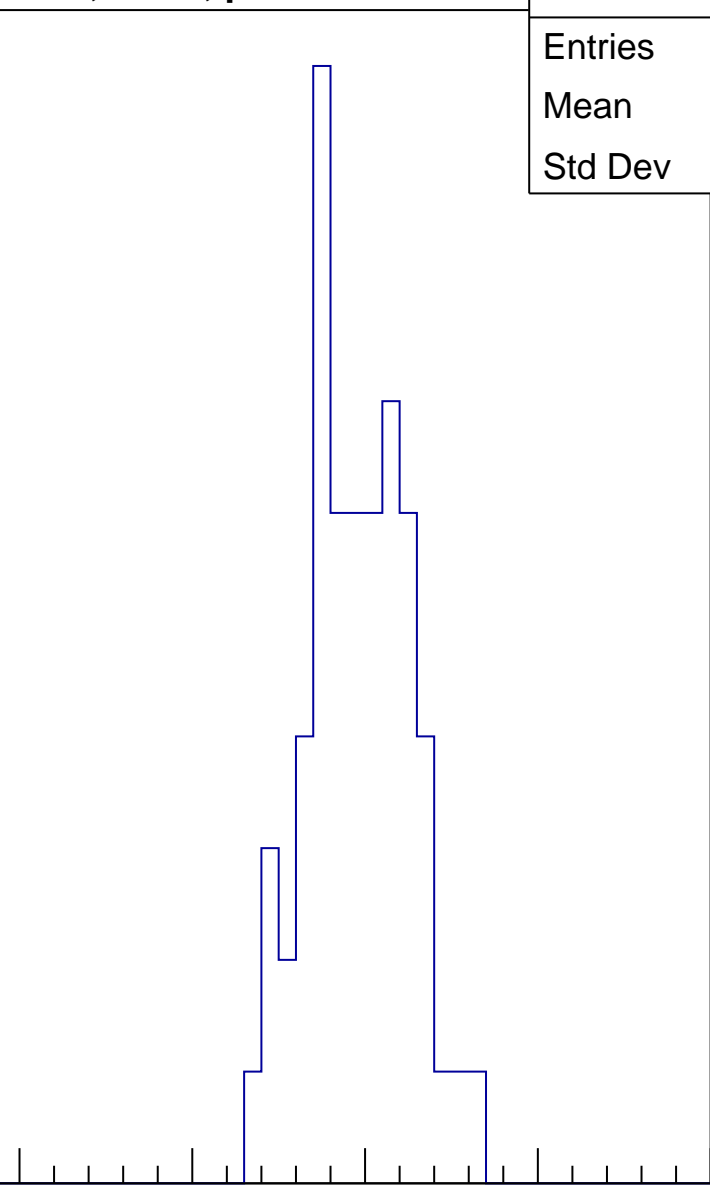
Entries	58
Mean	49.09
Std Dev	2.896

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

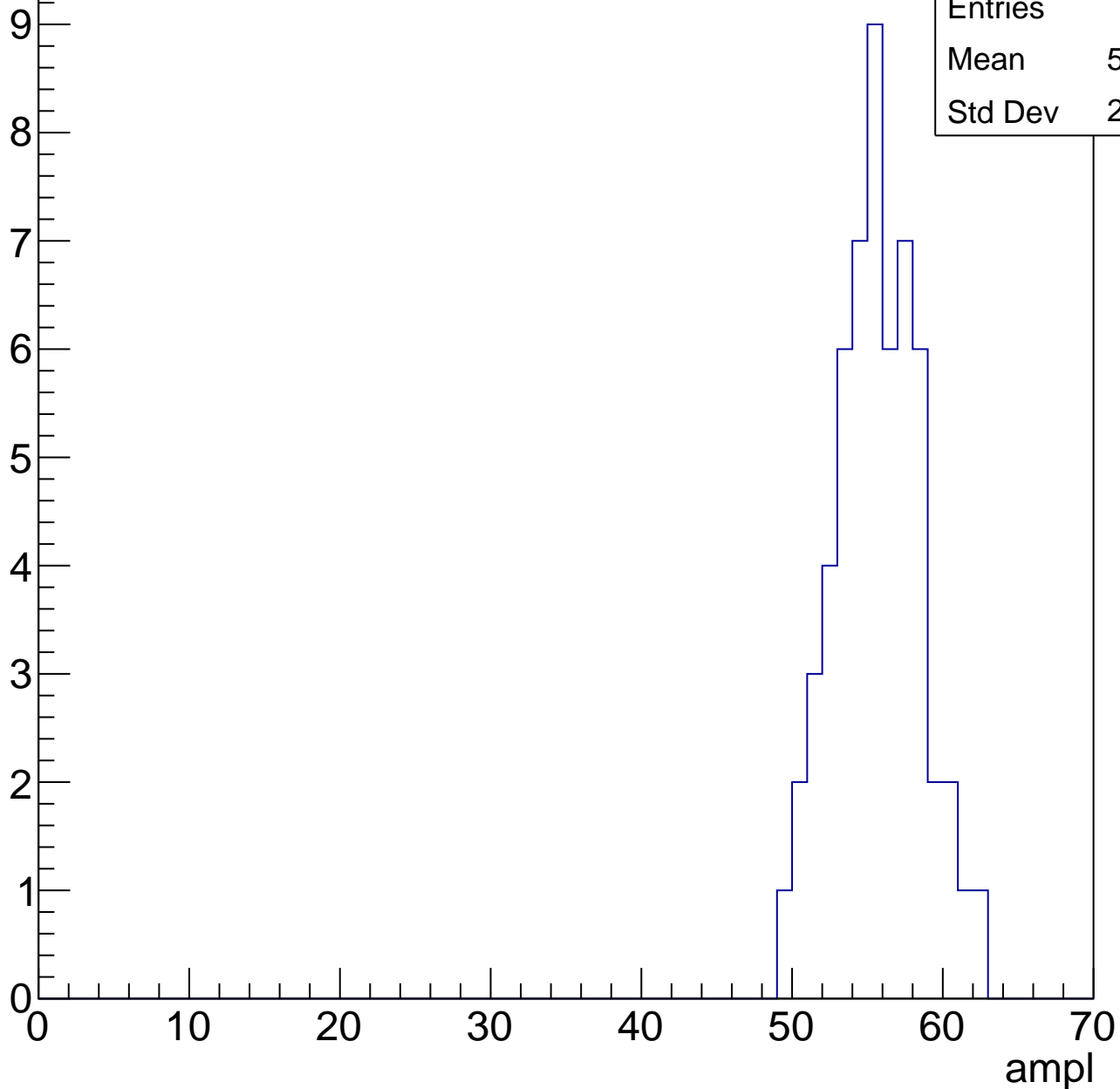
ampl



B1L000S, U15-ch61, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

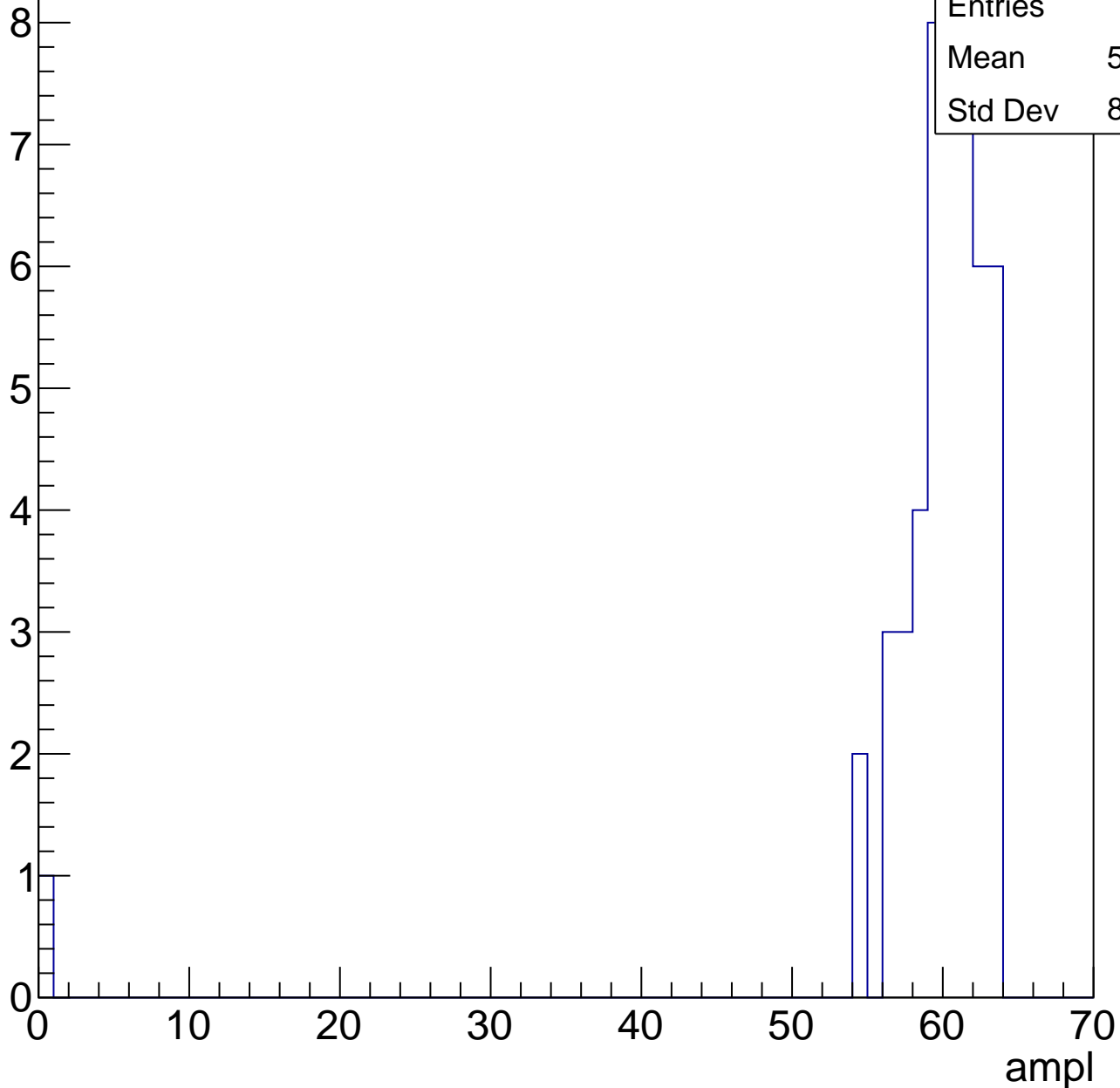


Entries	57
Mean	55.18
Std Dev	2.823

B1L000S, U15-ch61, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch61, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch61, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U15-ch62, adc0

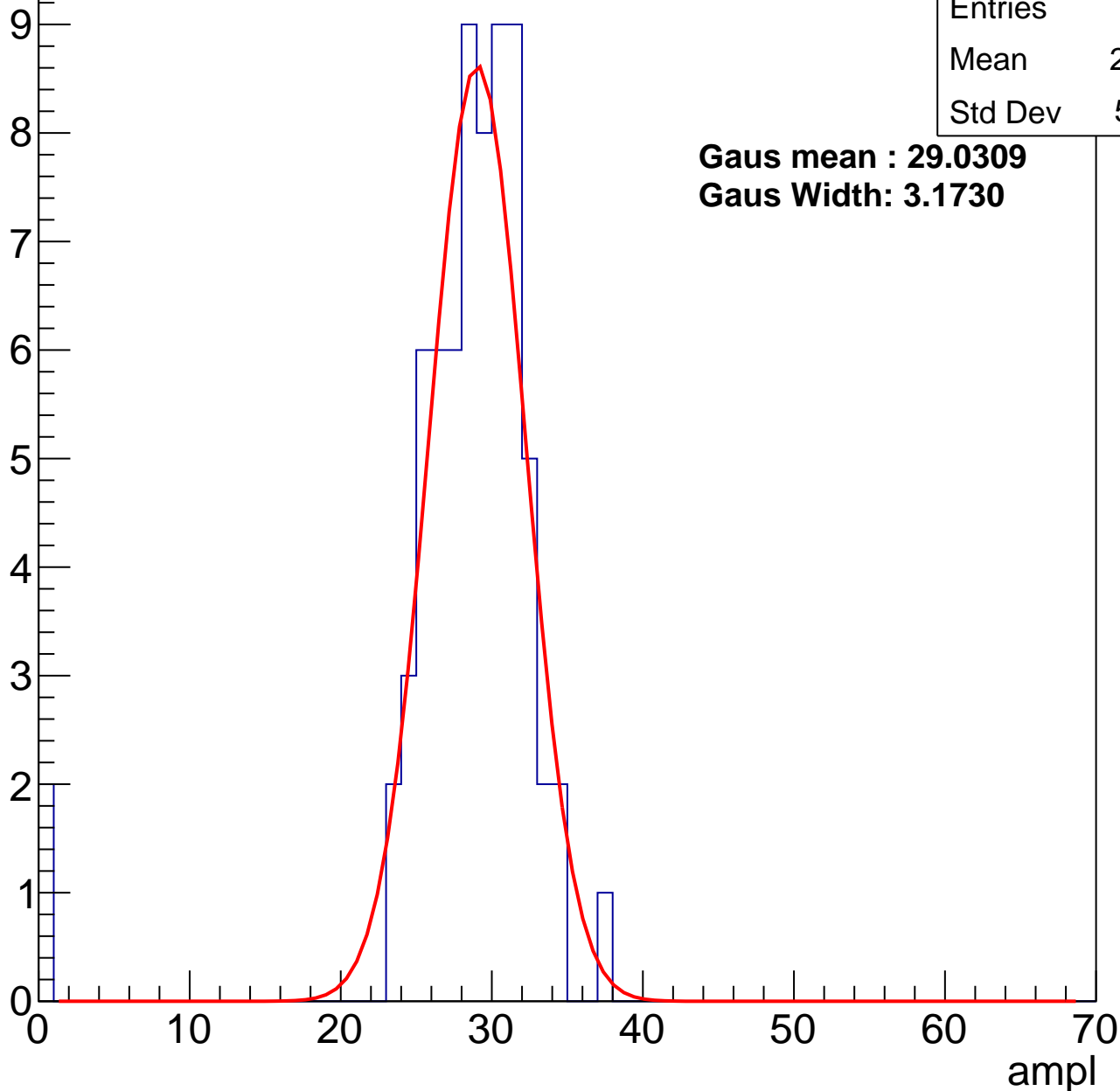
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	27.86
Std Dev	5.551

Gaus mean : 29.0309

Gaus Width: 3.1730



B1L000S, U15-ch62, adc1

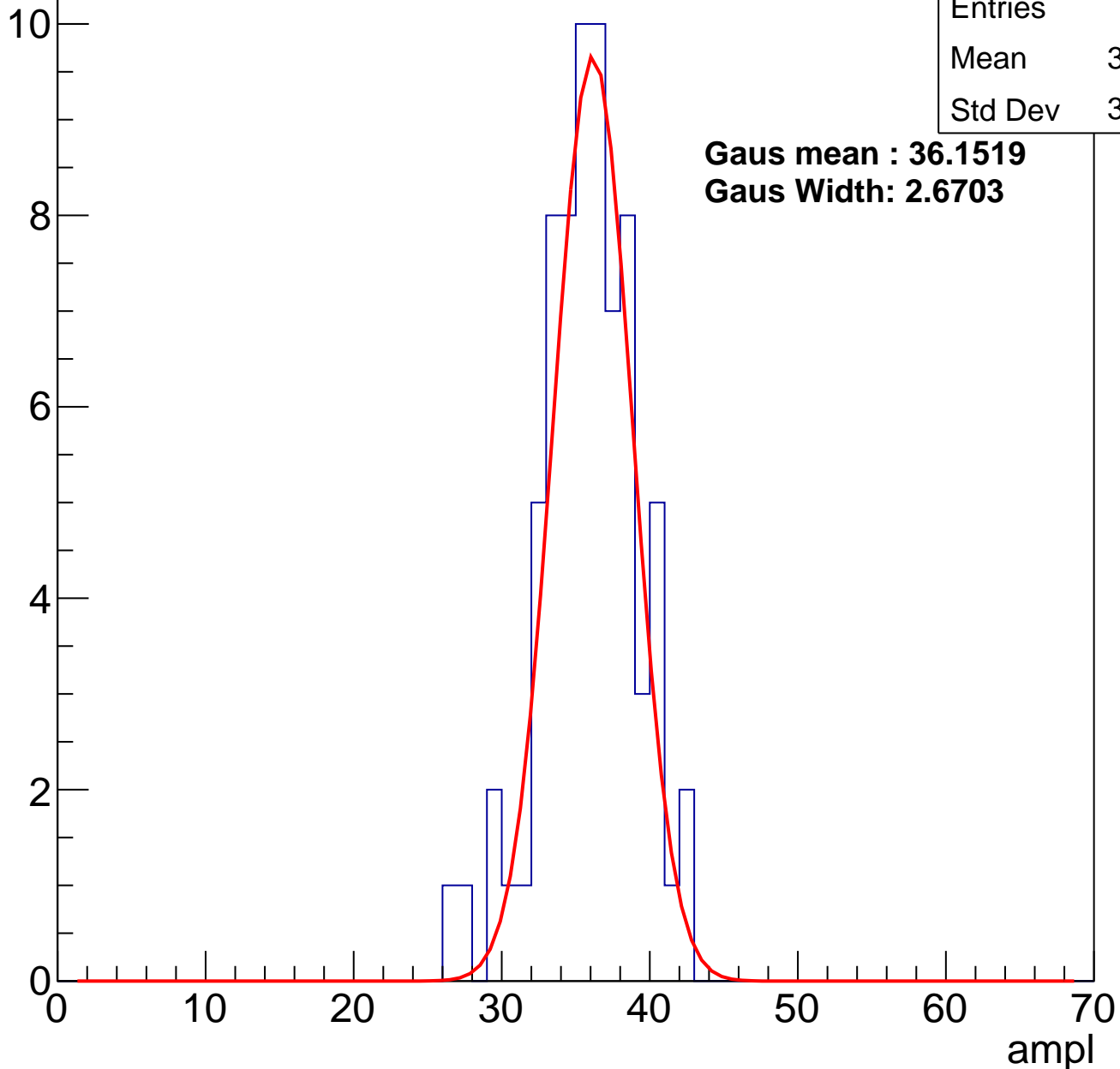
calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	35.38
Std Dev	3.204

Gaus mean : 36.1519

Gaus Width: 2.6703

Entry



B1L000S, U15-ch62, adc2

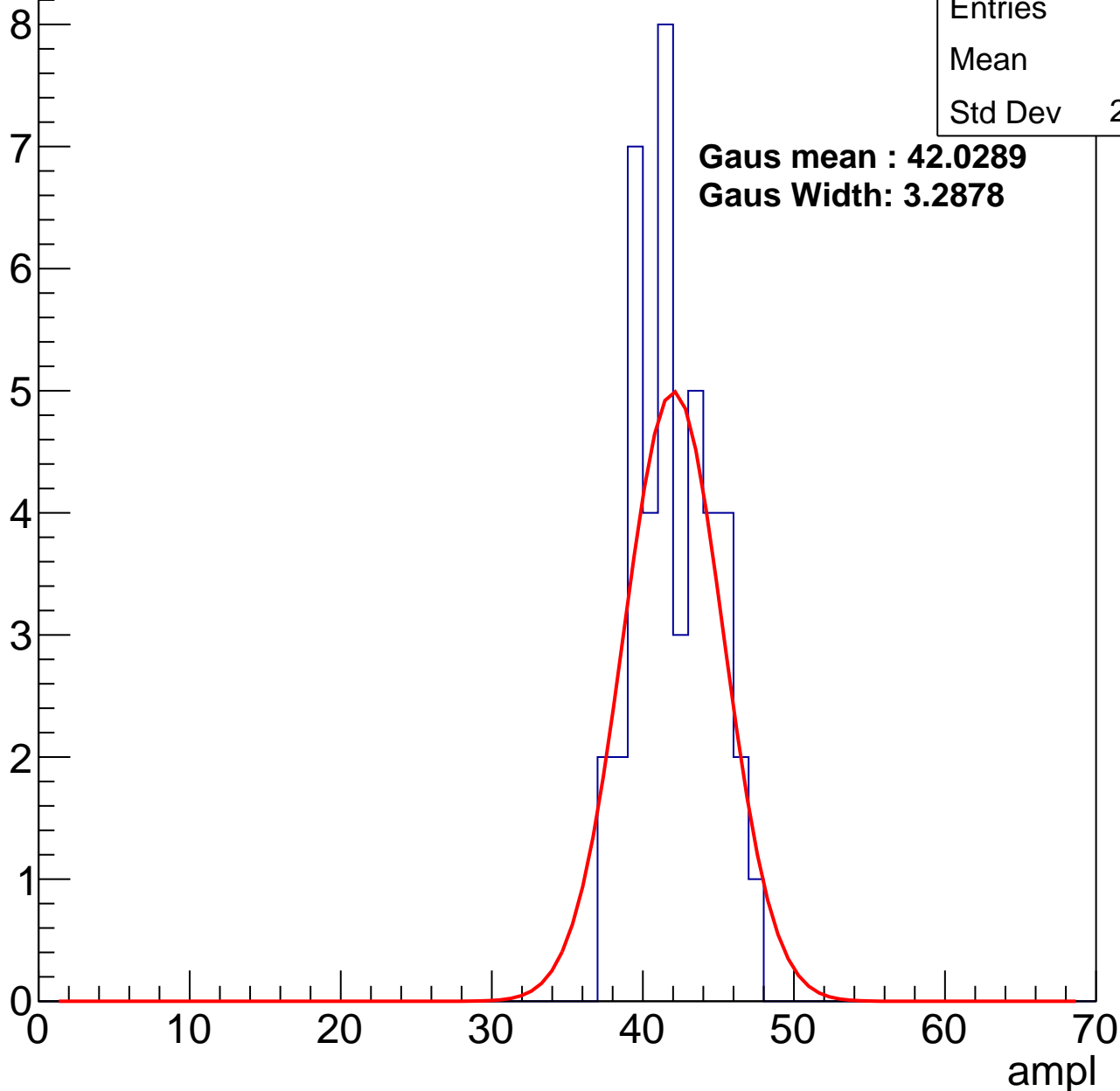
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	42
Mean	41.6
Std Dev	2.564

Gaus mean : 42.0289

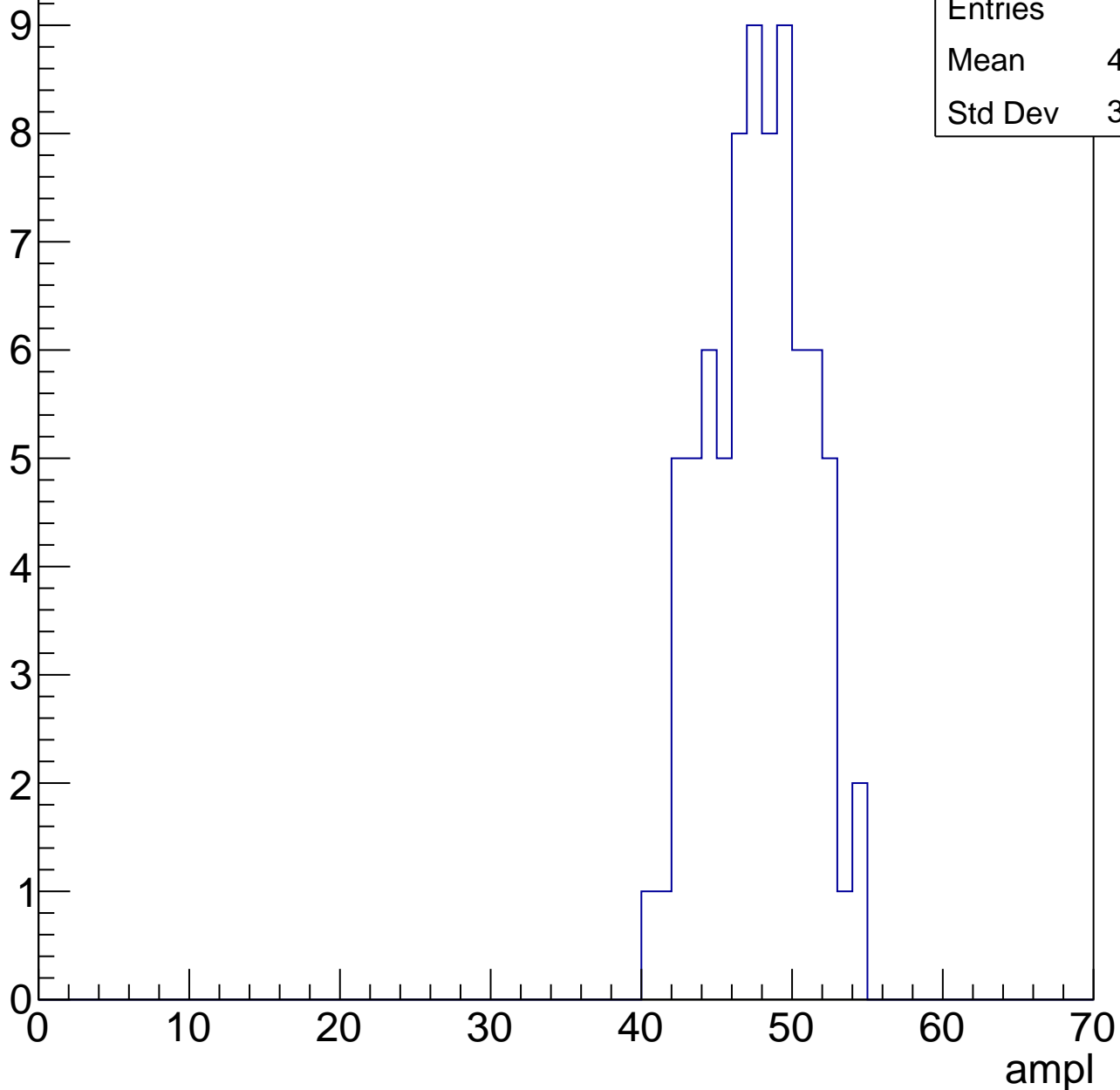
Gaus Width: 3.2878



B1L000S, U15-ch62, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



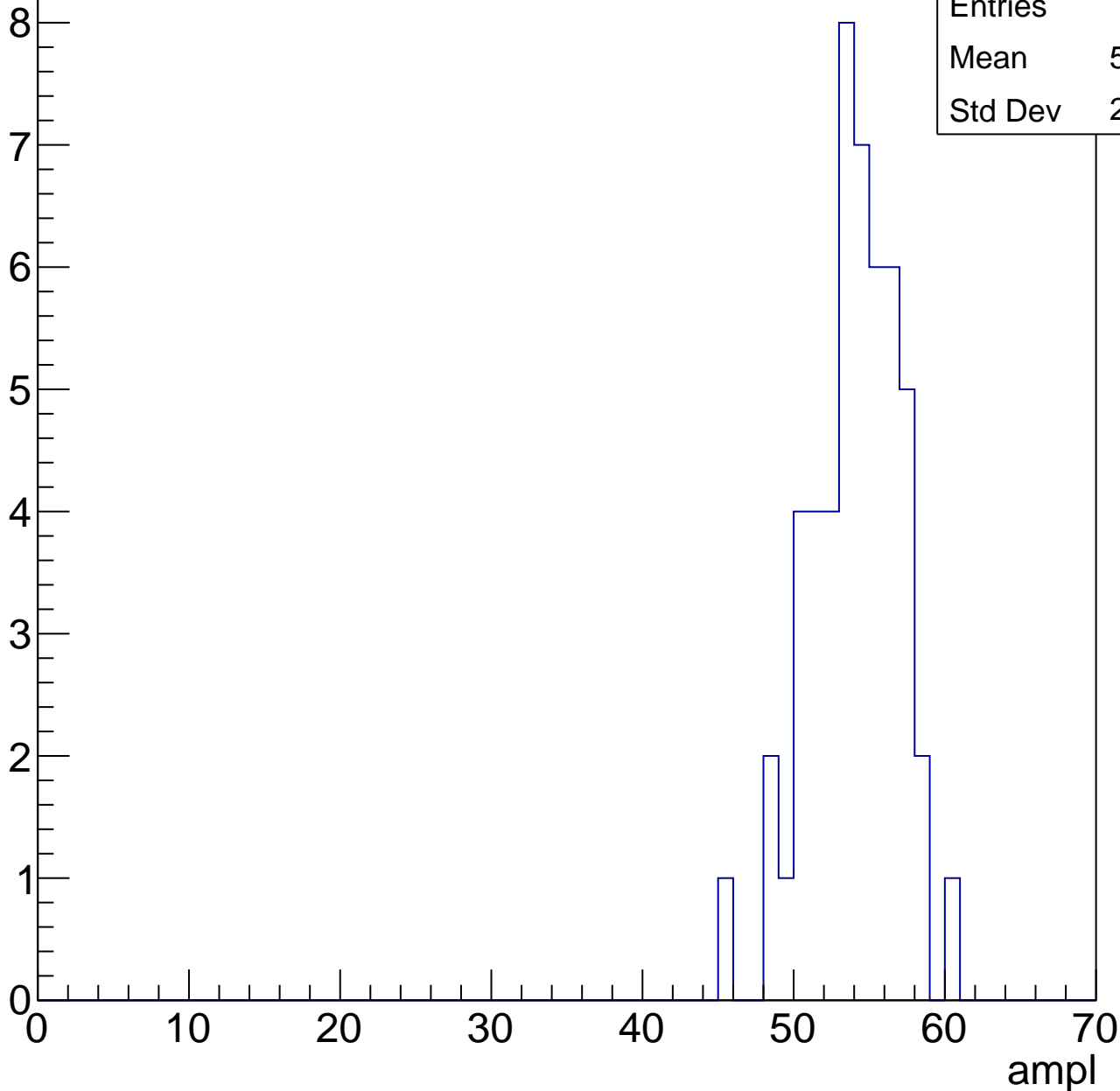
Entries	77
Mean	47.25
Std Dev	3.264

B1L000S, U15-ch62, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	53.55
Std Dev	2.919

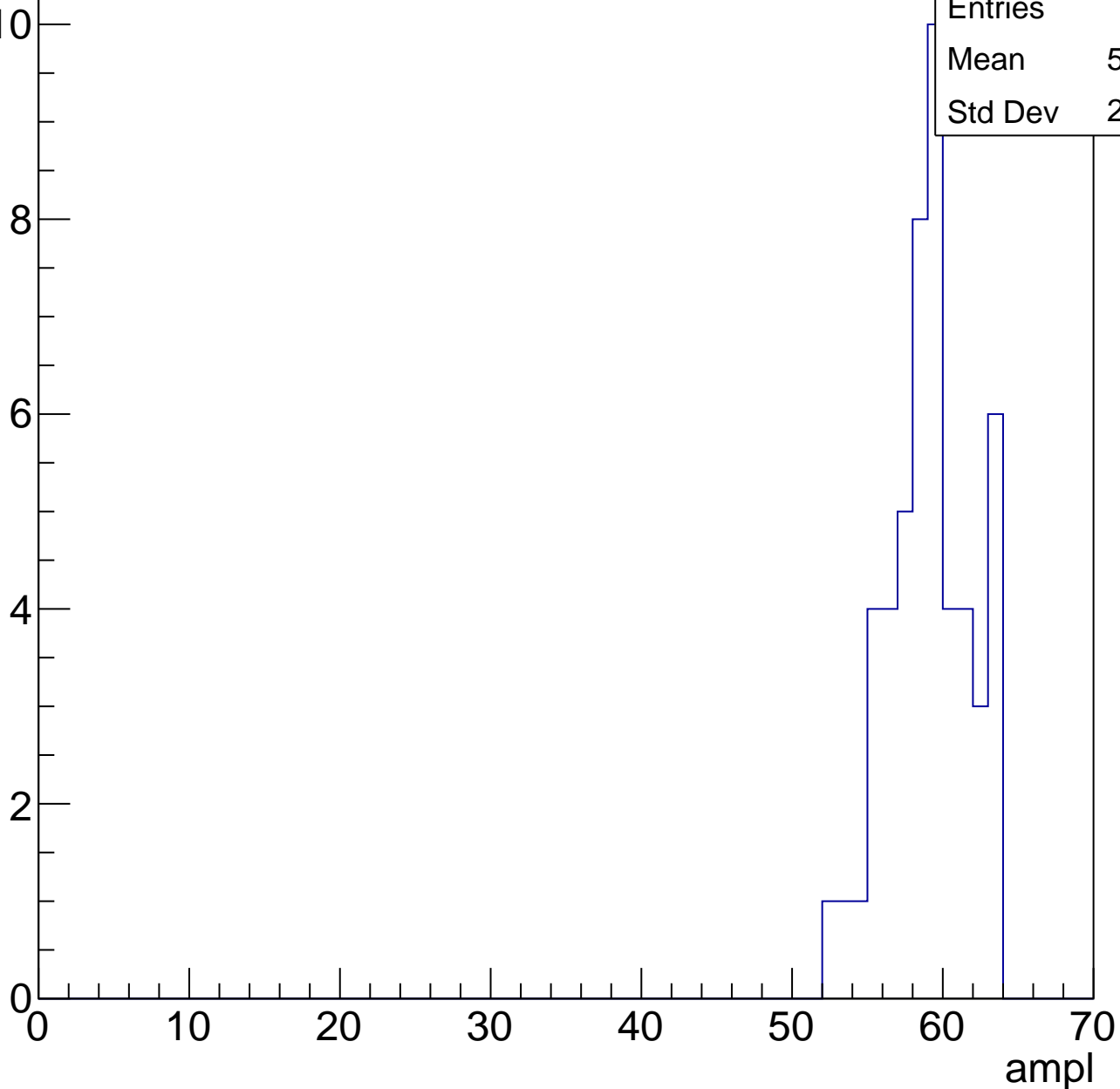


B1L000S, U15-ch62, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	58.63
Std Dev	2.708

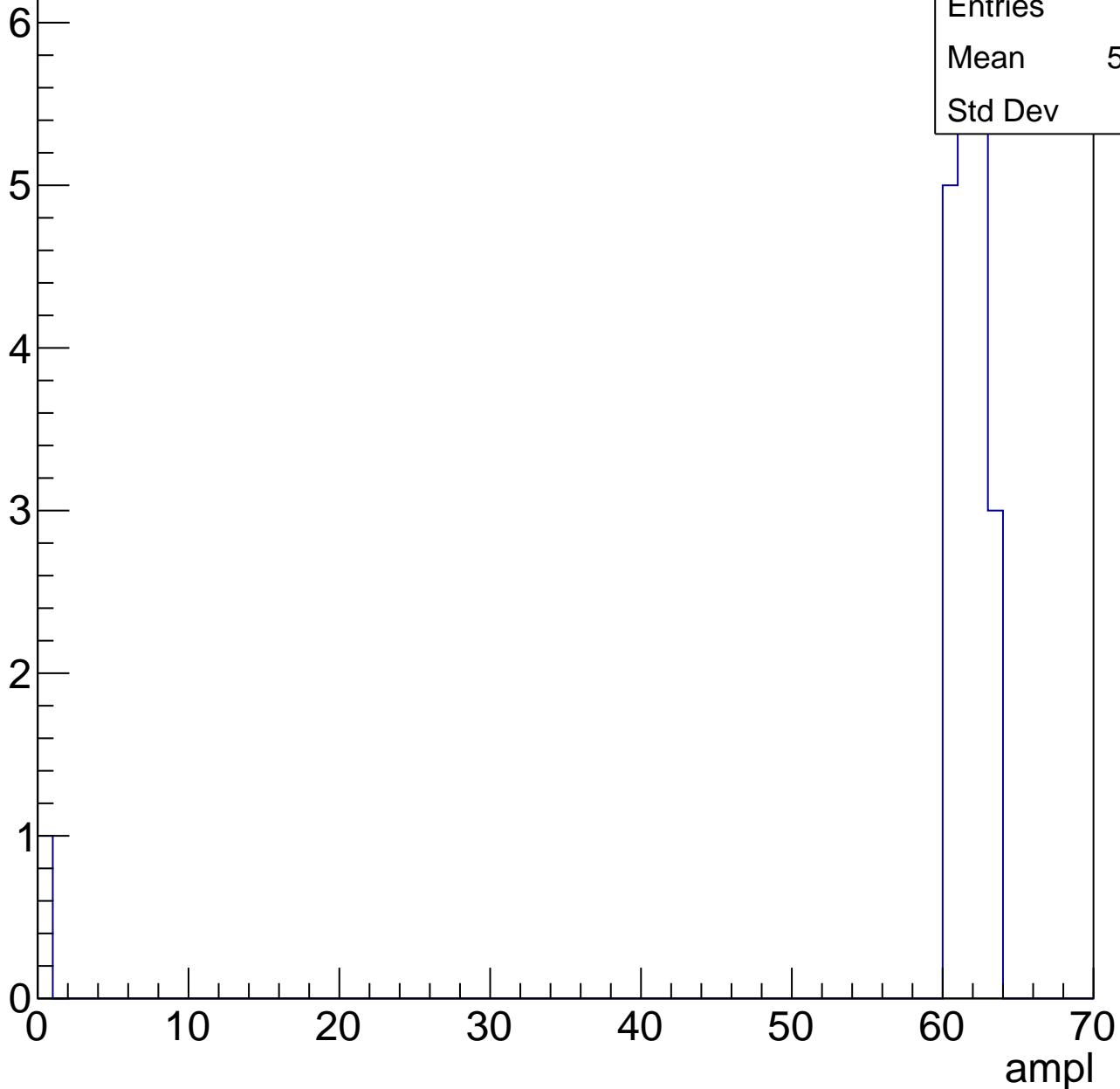


B1L000S, U15-ch62, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

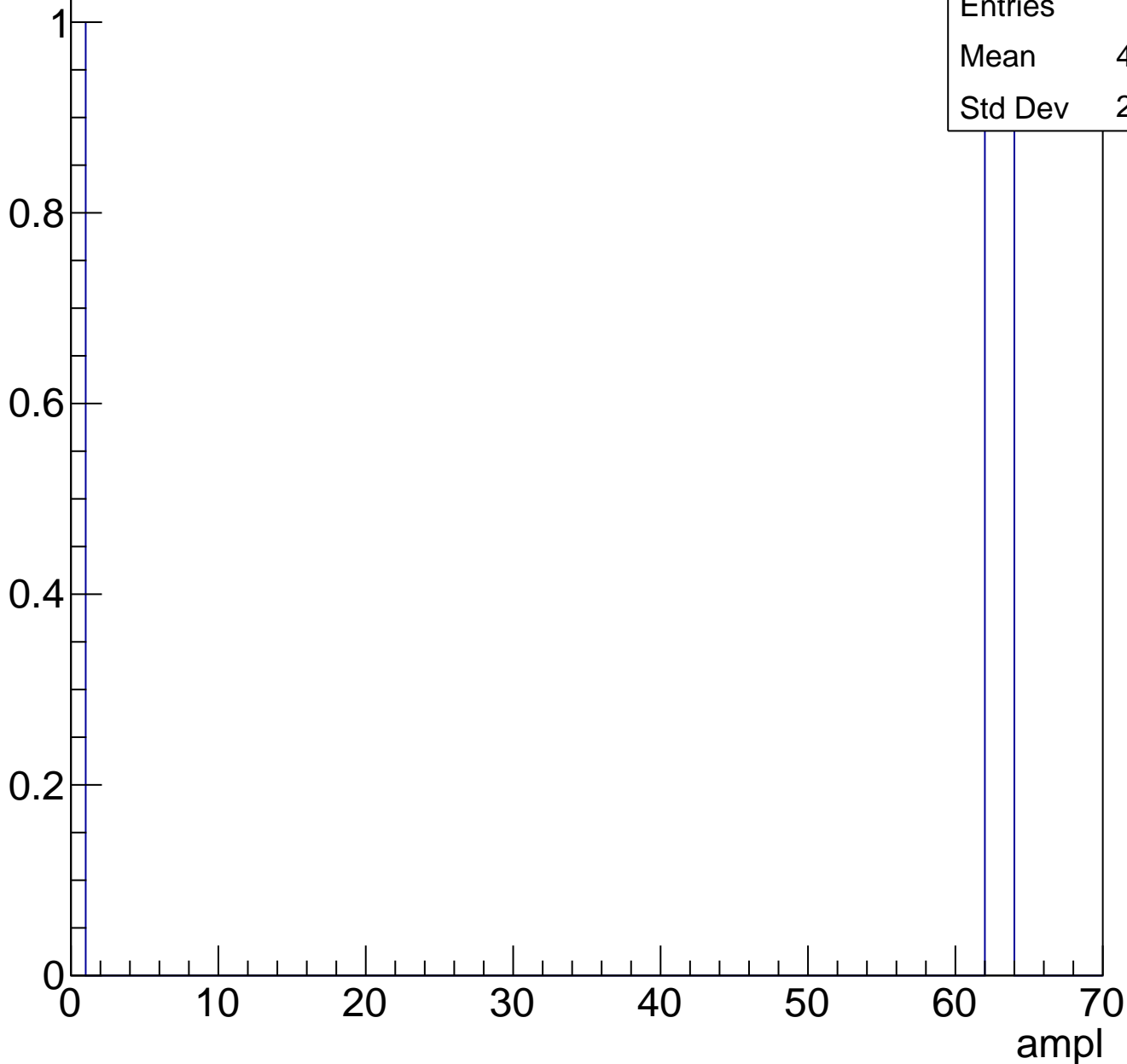
Entries	21
Mean	58.43
Std Dev	13.1



B1L000S, U15-ch62, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch63, adc0

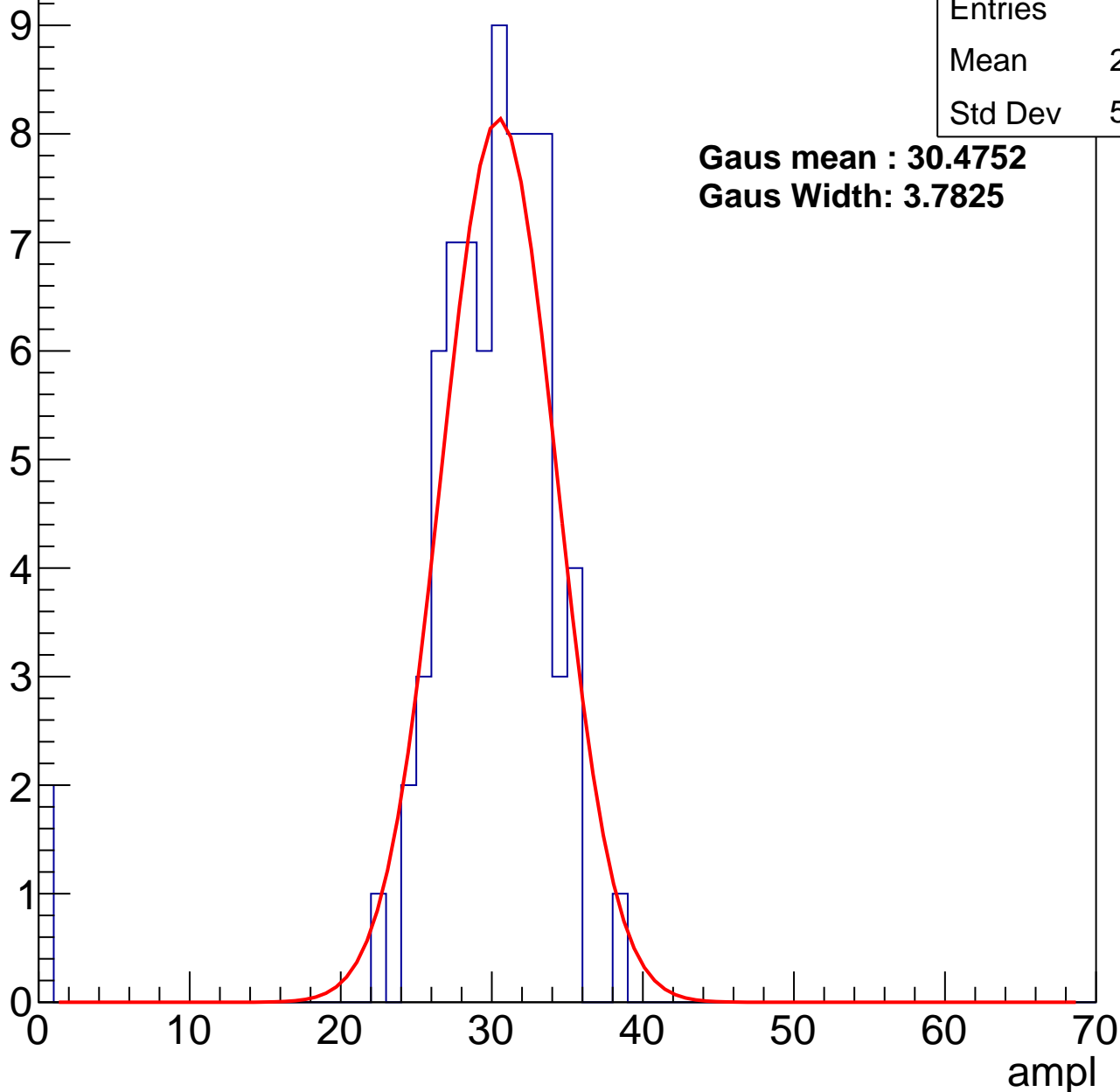
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	29.04
Std Dev	5.726

Gaus mean : 30.4752

Gaus Width: 3.7825



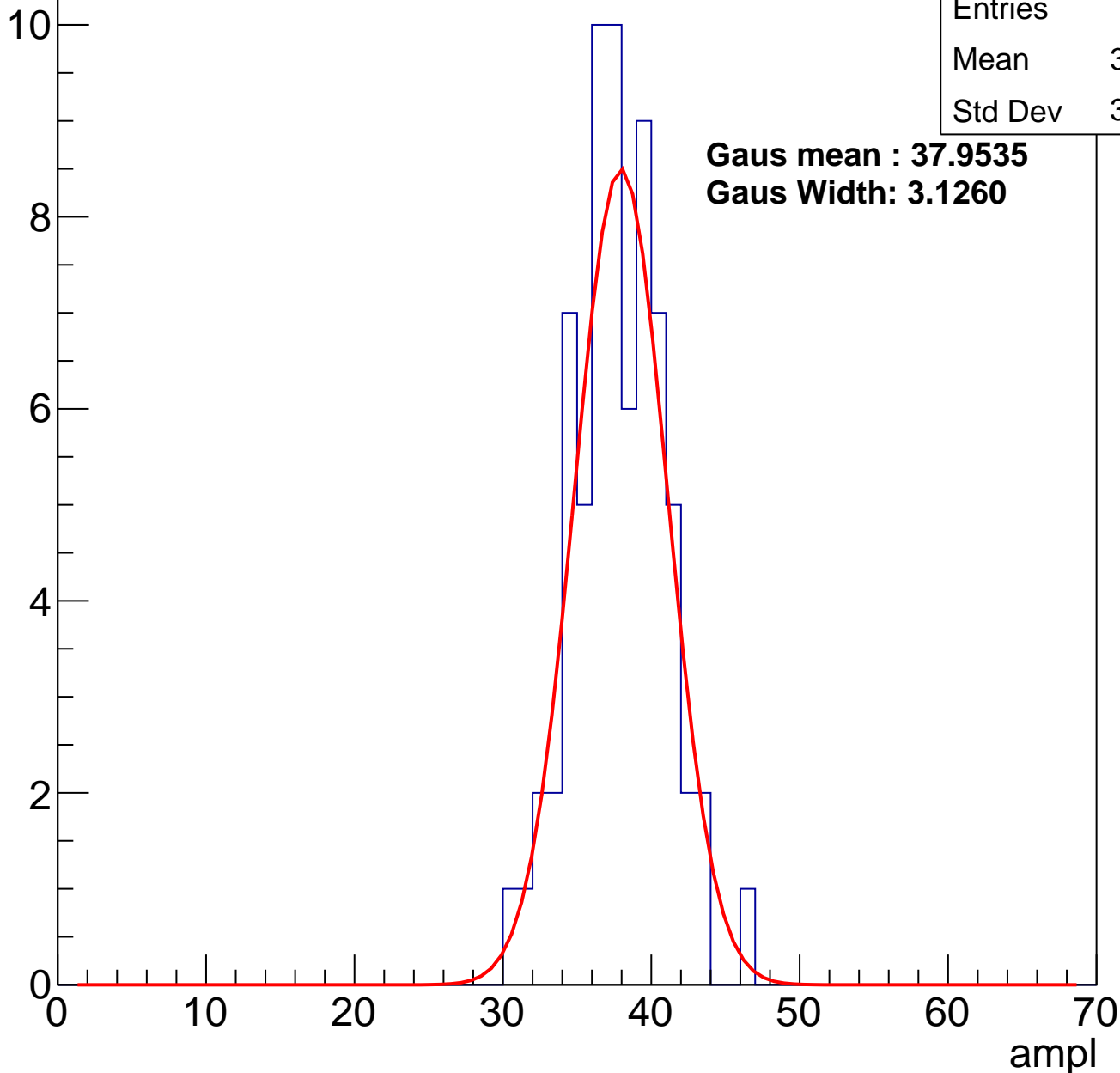
B1L000S, U15-ch63, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	37.34
Std Dev	3.023

Gaus mean : 37.9535
Gaus Width: 3.1260

Entry



B1L000S, U15-ch63, adc2

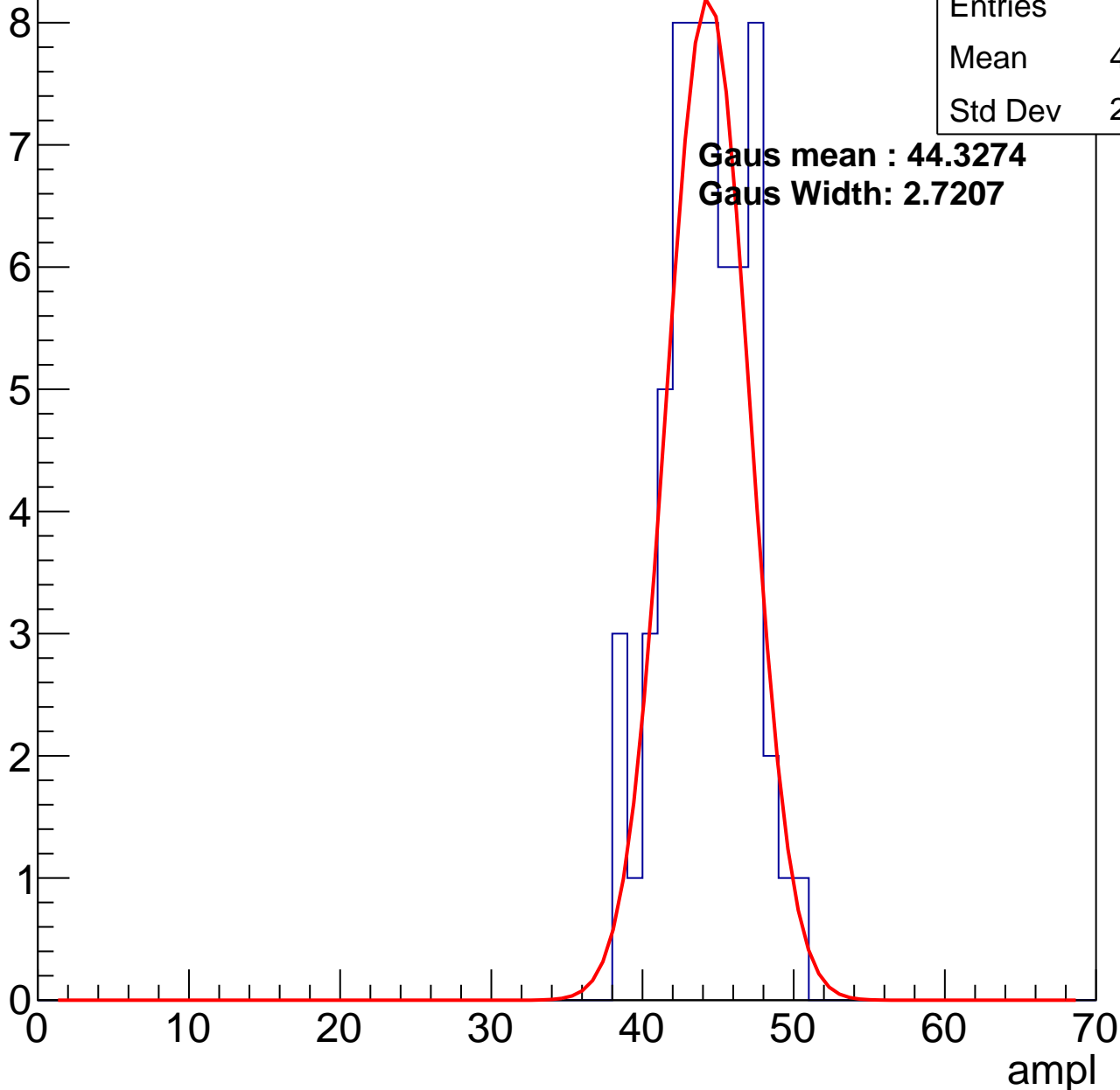
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	43.78
Std Dev	2.763

Gaus mean : 44.3274

Gaus Width: 2.7207

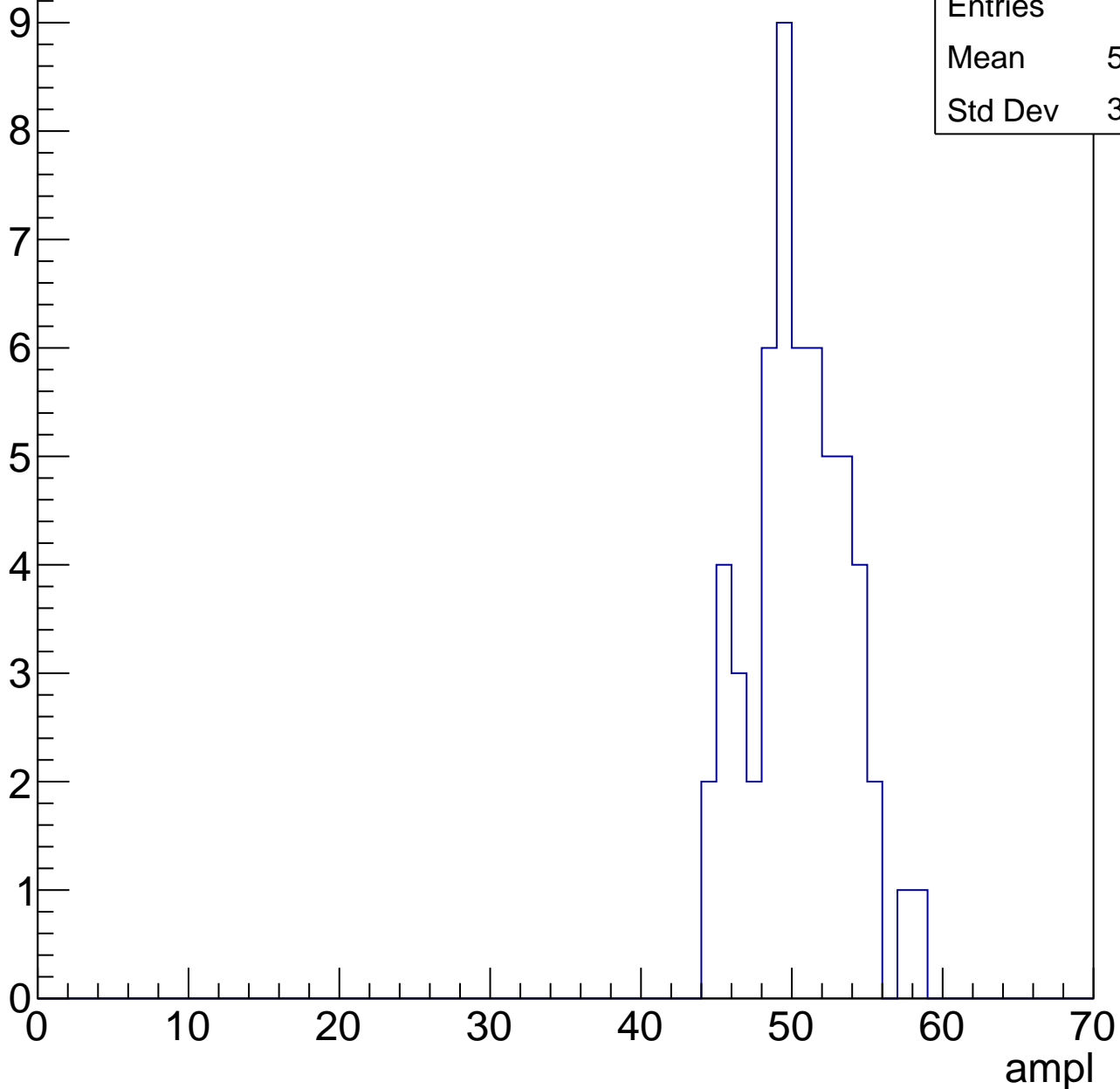


B1L000S, U15-ch63, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	50.02
Std Dev	3.188

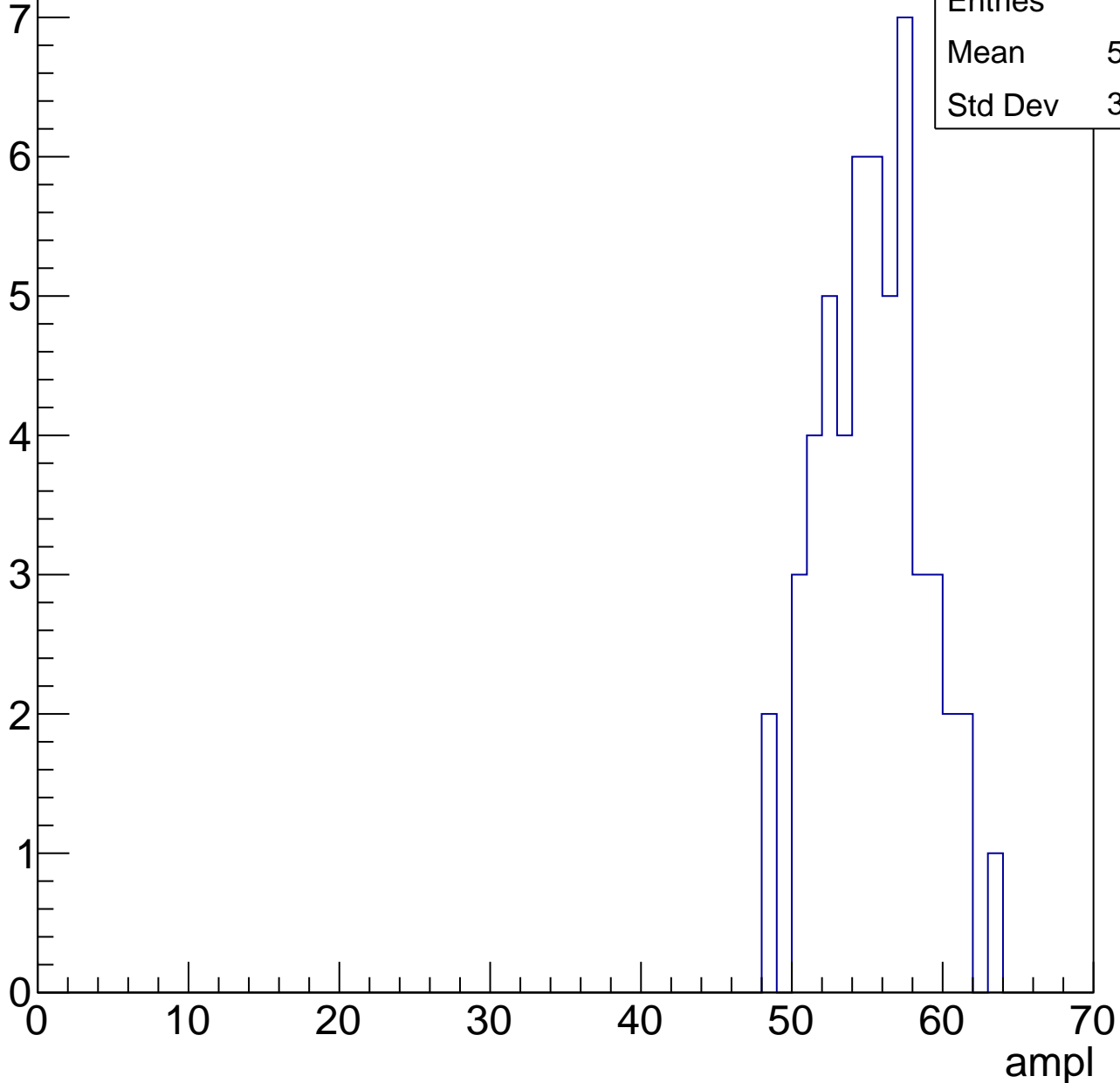


B1L000S, U15-ch63, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	54.92
Std Dev	3.358

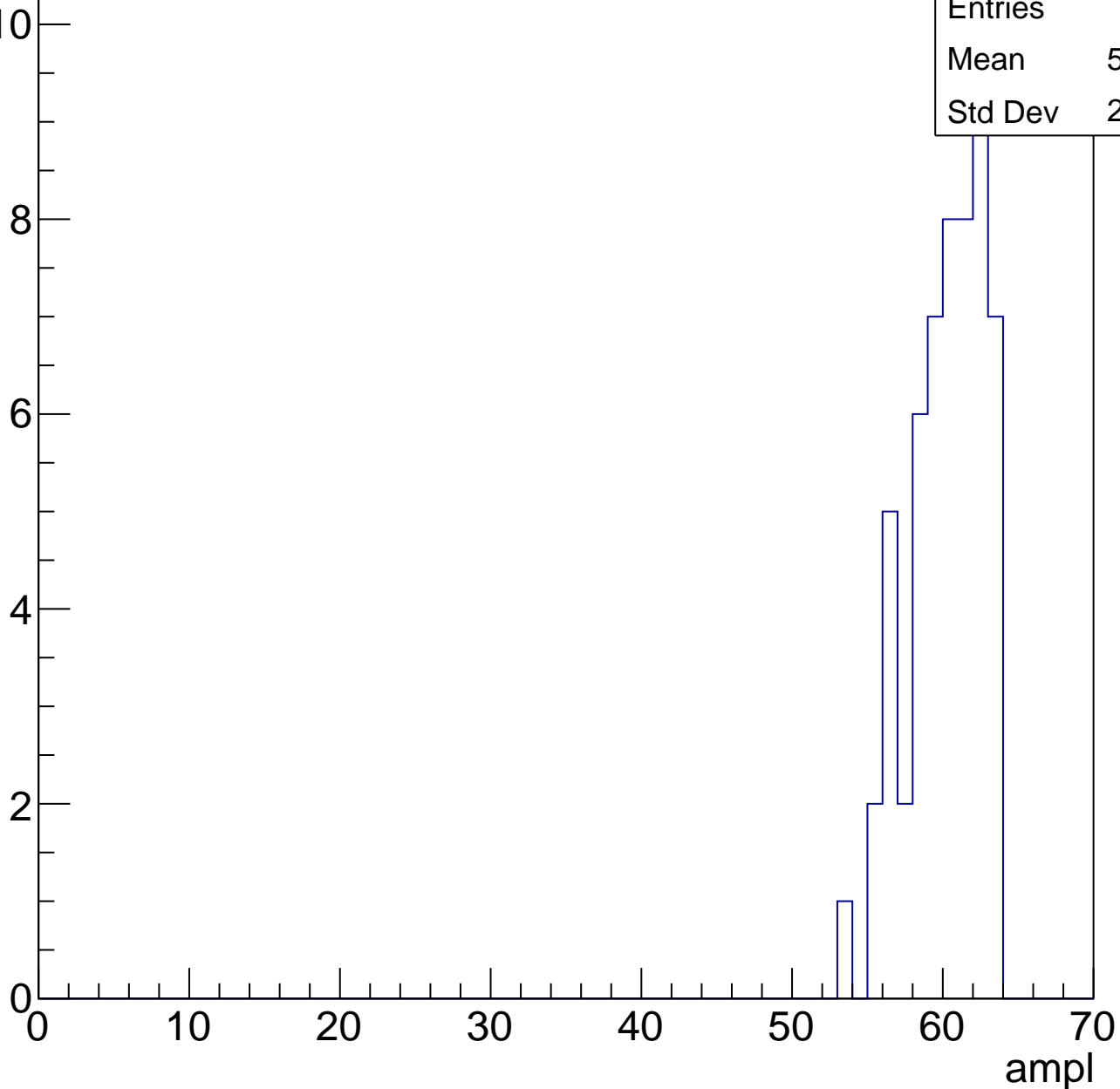


B1L000S, U15-ch63, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	59.77
Std Dev	2.449



B1L000S, U15-ch63, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch63, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U15-ch64, adc0

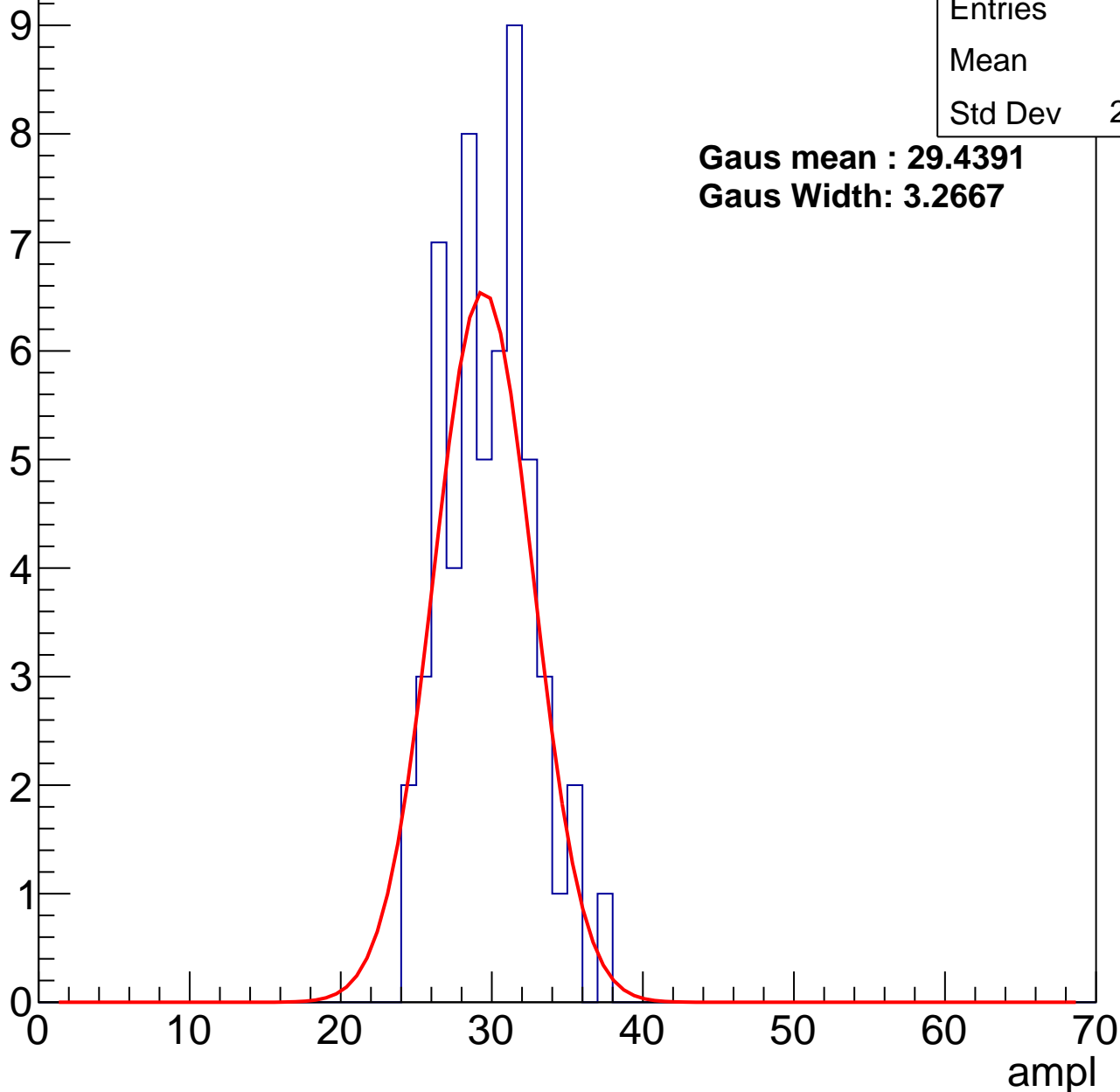
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	29.3
Std Dev	2.915

Gaus mean : 29.4391

Gaus Width: 3.2667



B1L000S, U15-ch64, adc1

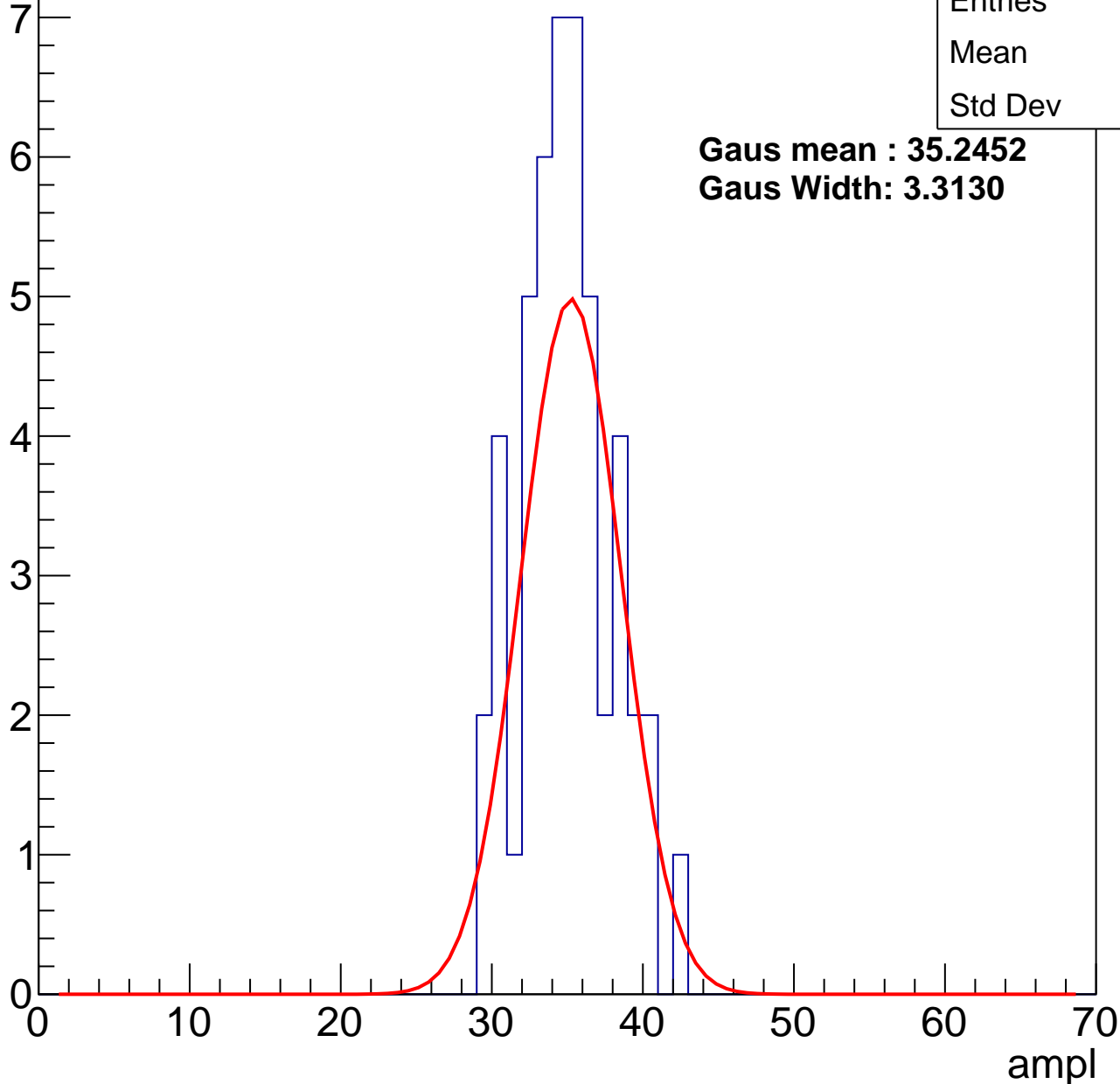
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	34.5
Std Dev	3

Gaus mean : 35.2452

Gaus Width: 3.3130



B1L000S, U15-ch64, adc2

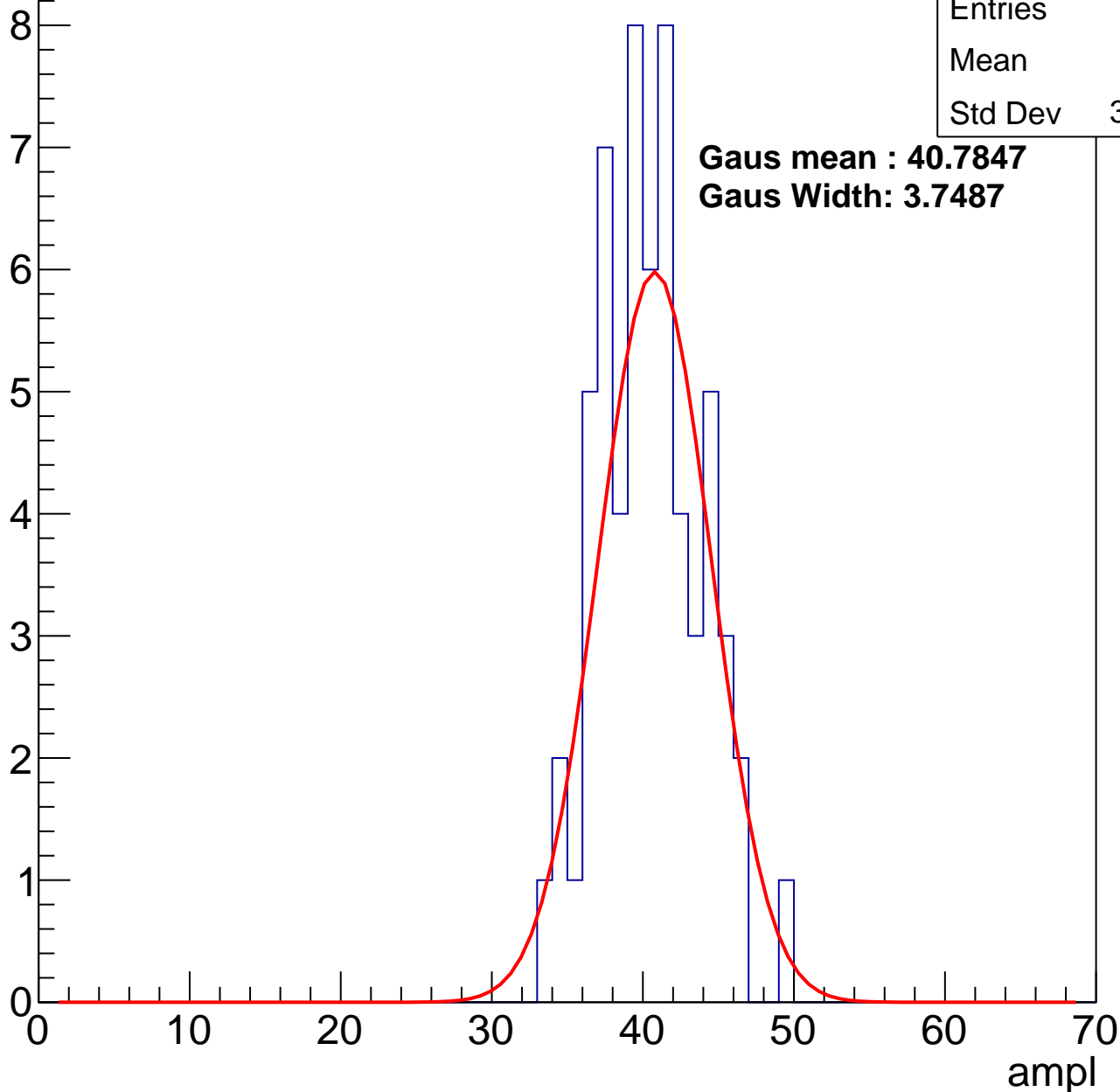
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	40
Std Dev	3.347

Gaus mean : 40.7847

Gaus Width: 3.7487

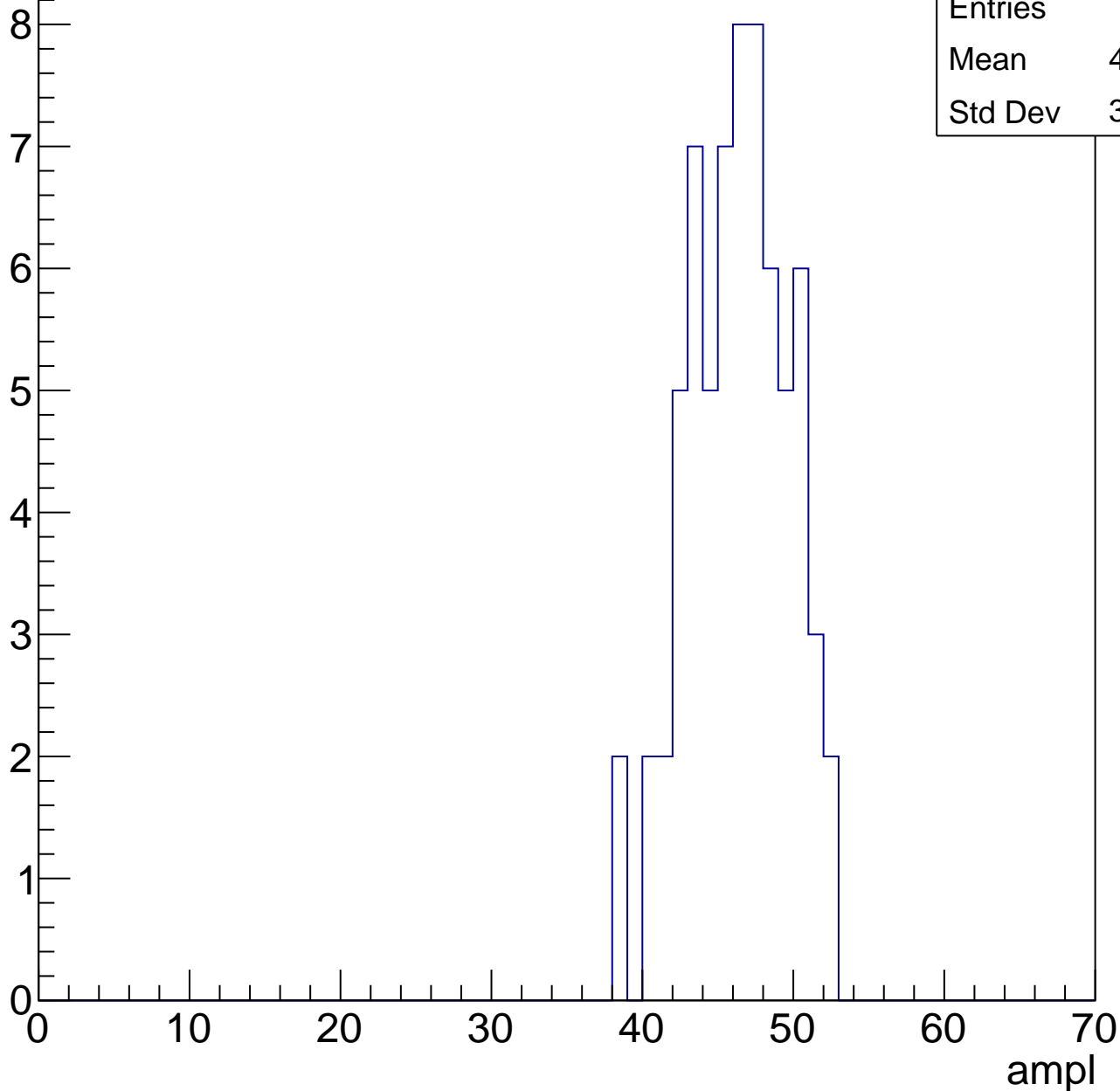


B1L000S, U15-ch64, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

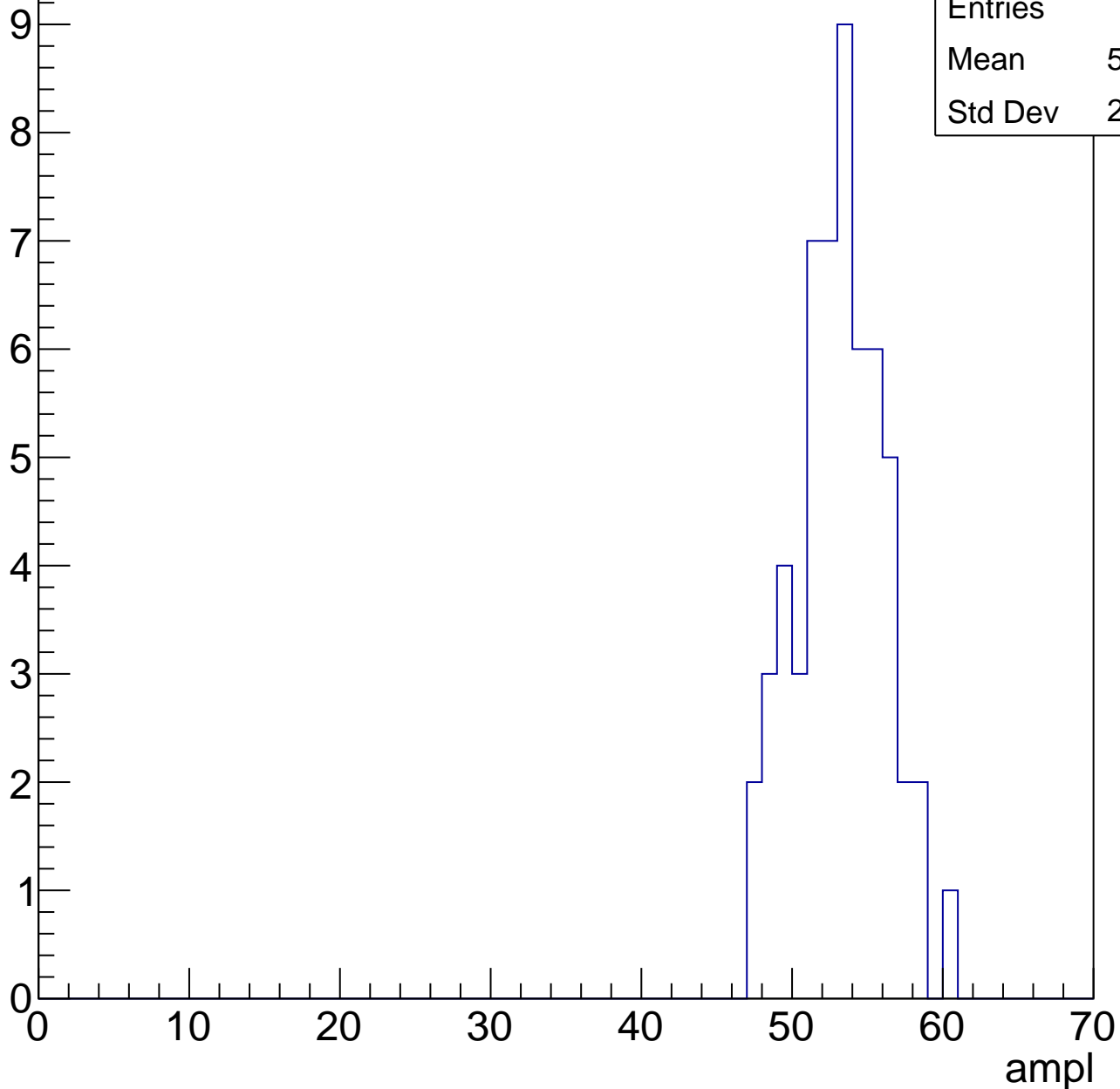
Entries	68
Mean	45.85
Std Dev	3.296



B1L000S, U15-ch64, adc4

calib_packv5_042523_0143.root, FC#3, port B3

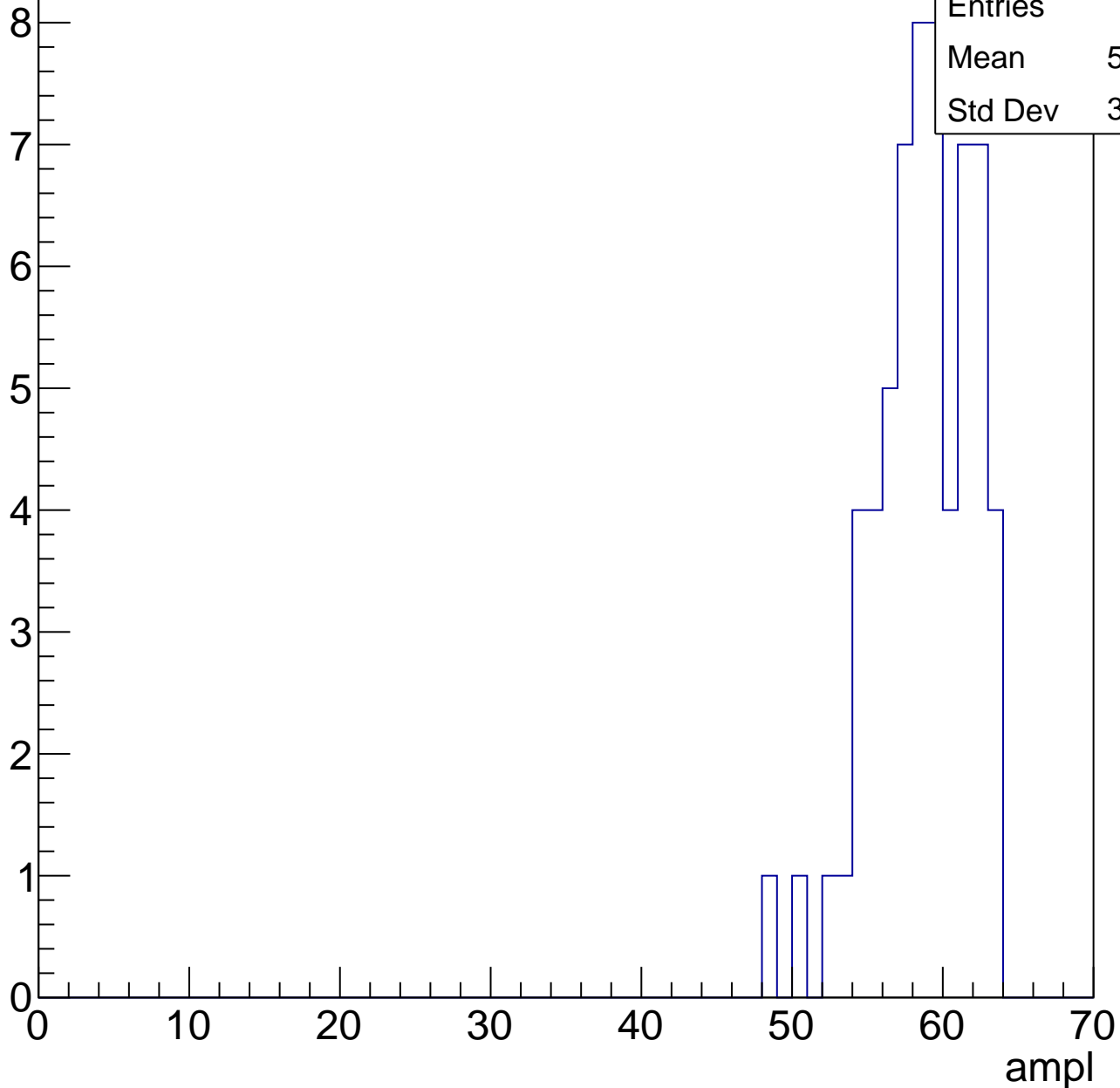
Entry



B1L000S, U15-ch64, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

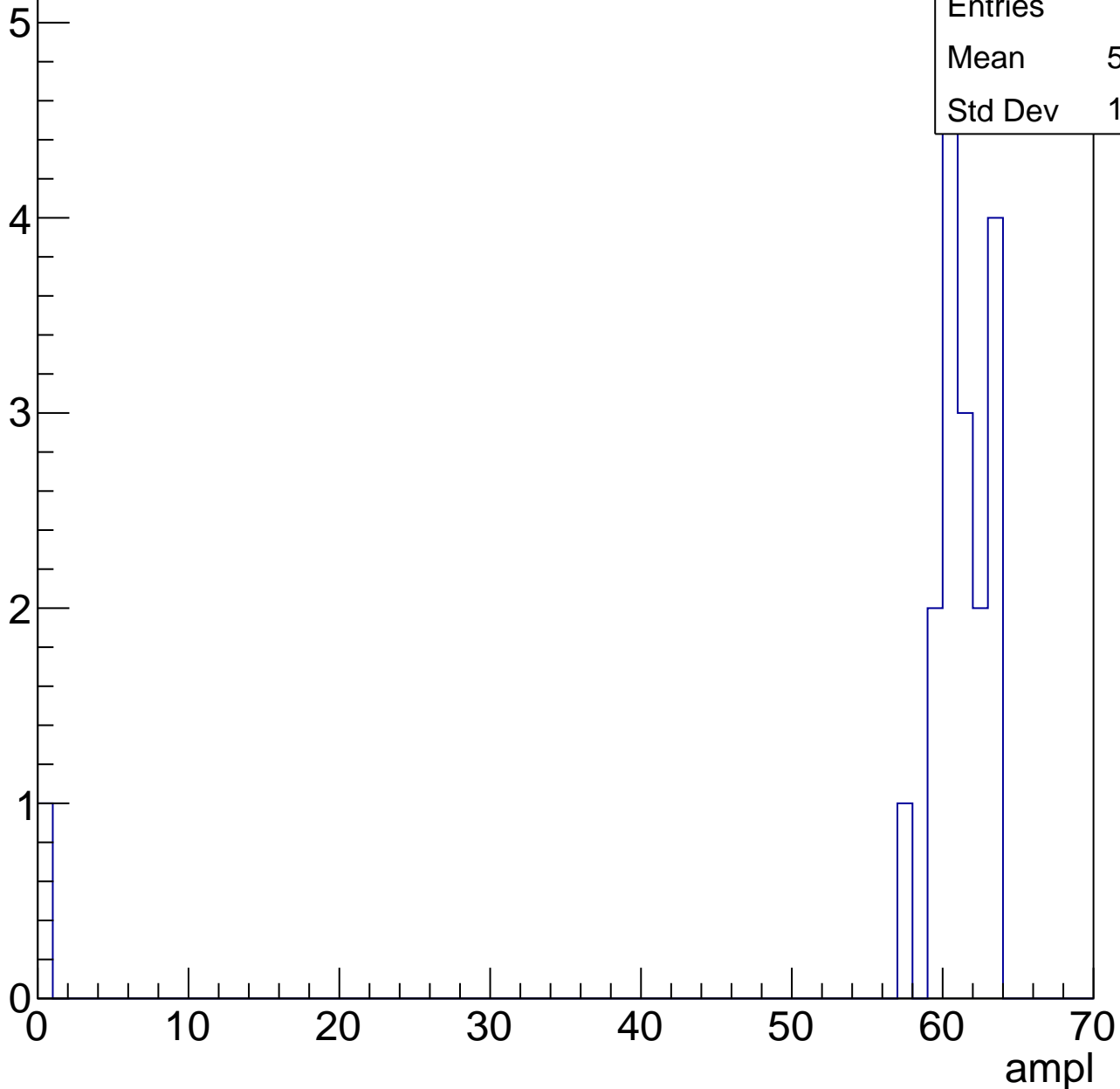


B1L000S, U15-ch64, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

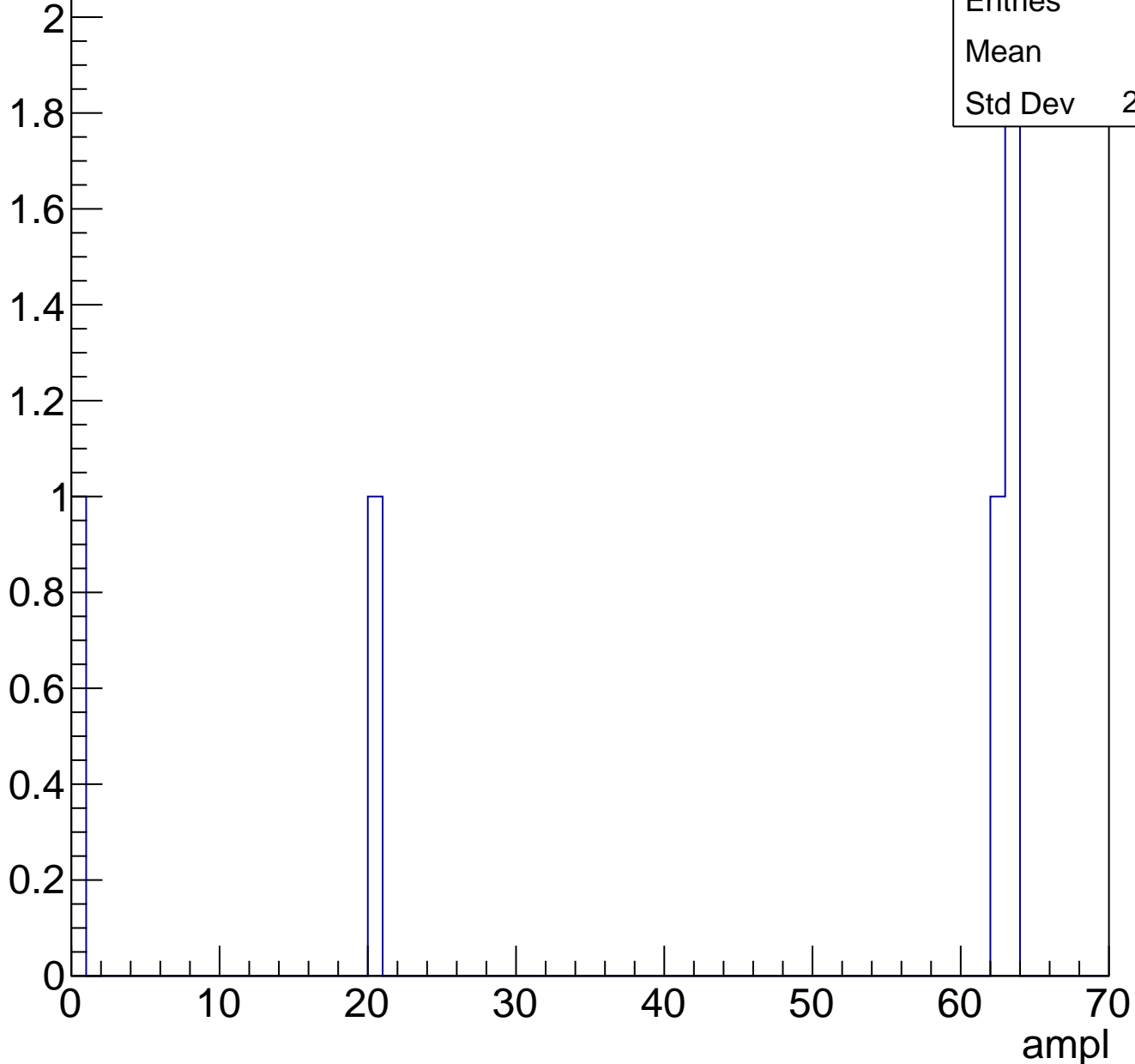
Entries	18
Mean	57.44
Std Dev	14.02



B1L000S, U15-ch64, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	5
Mean	41.6
Std Dev	26.57

B1L000S, U15-ch65, adc0

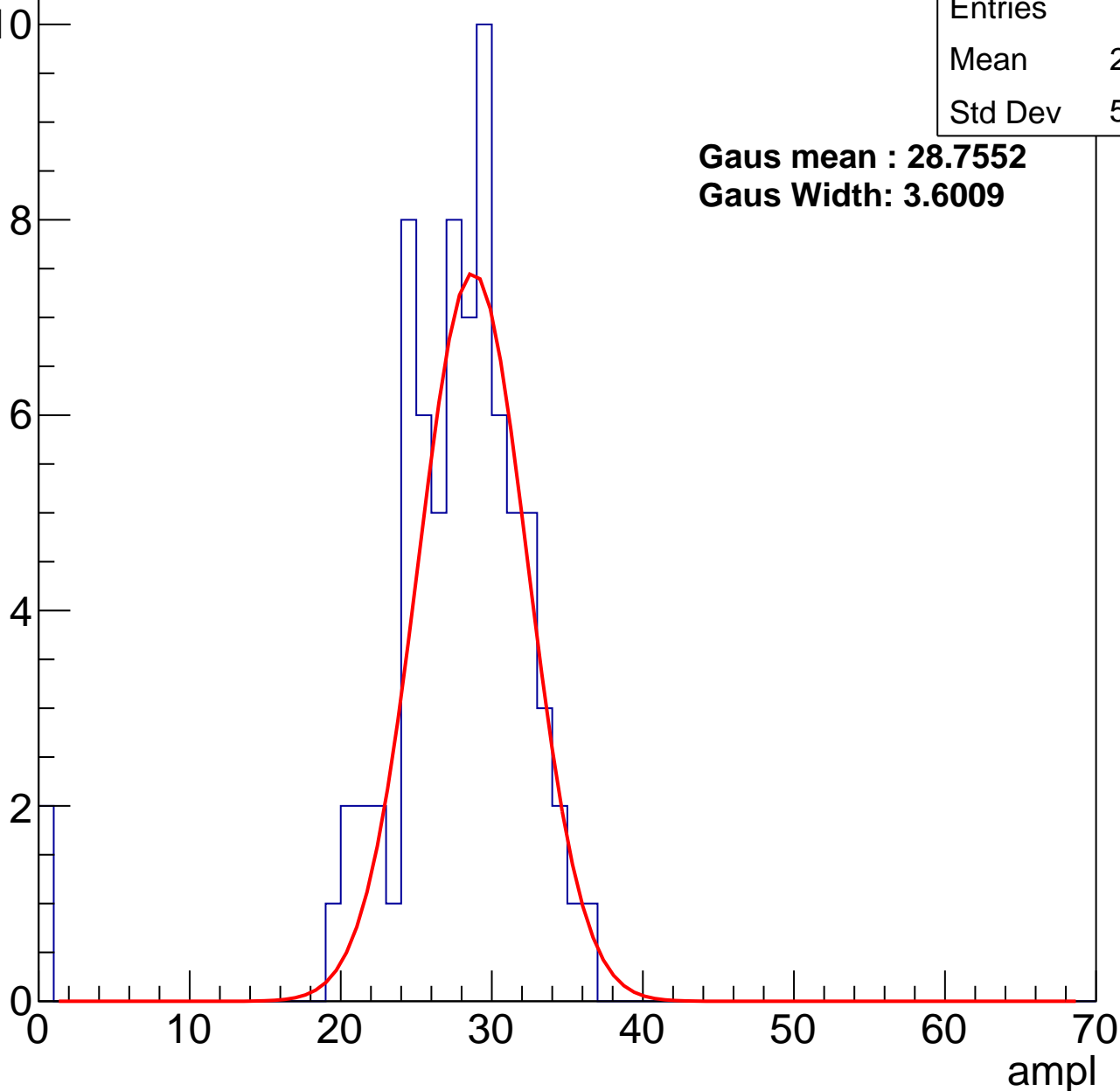
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	26.95
Std Dev	5.716

Gaus mean : 28.7552

Gaus Width: 3.6009



B1L000S, U15-ch65, adc1

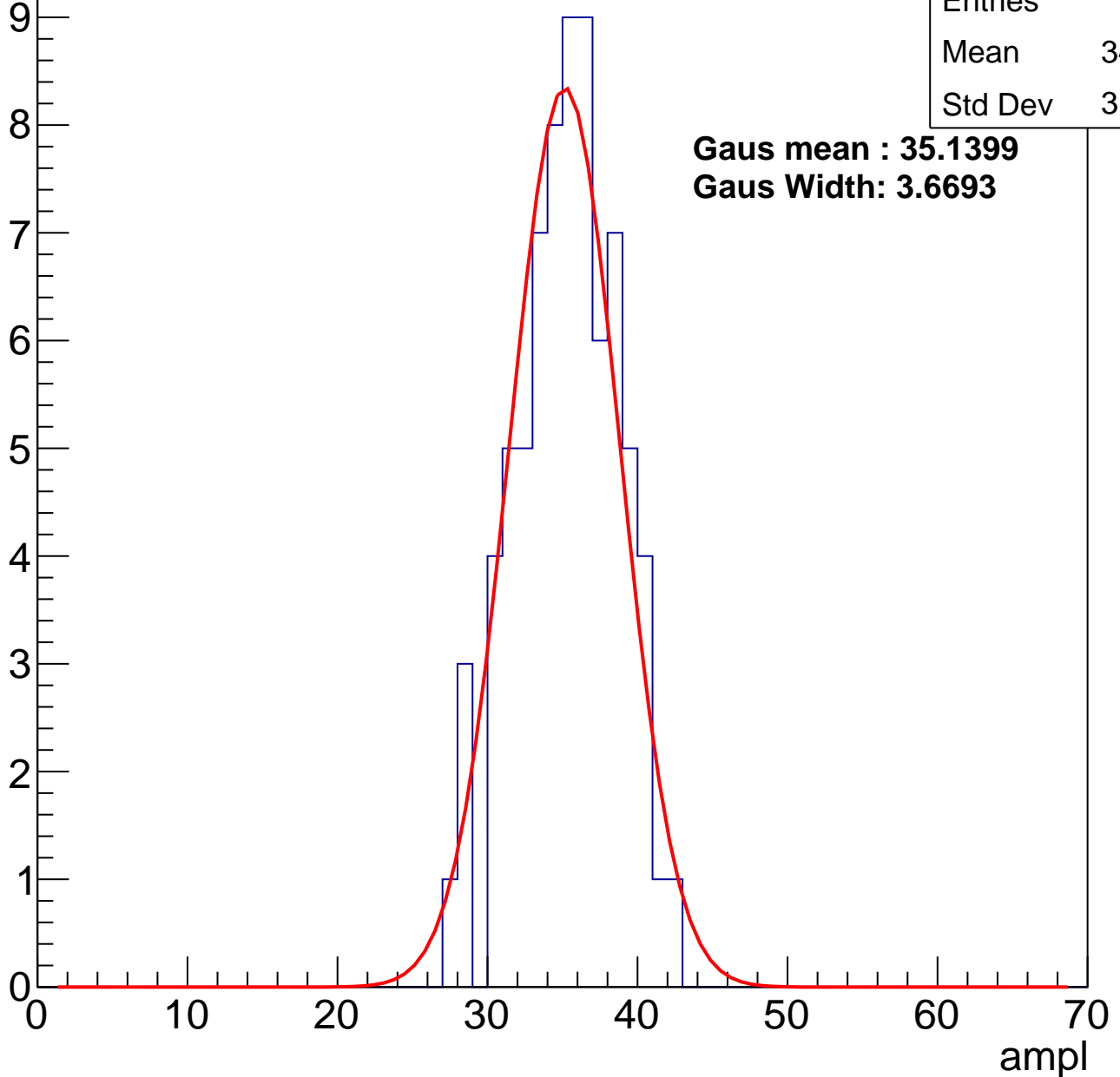
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	34.85
Std Dev	3.329

Gaus mean : 35.1399

Gaus Width: 3.6693



B1L000S, U15-ch65, adc2

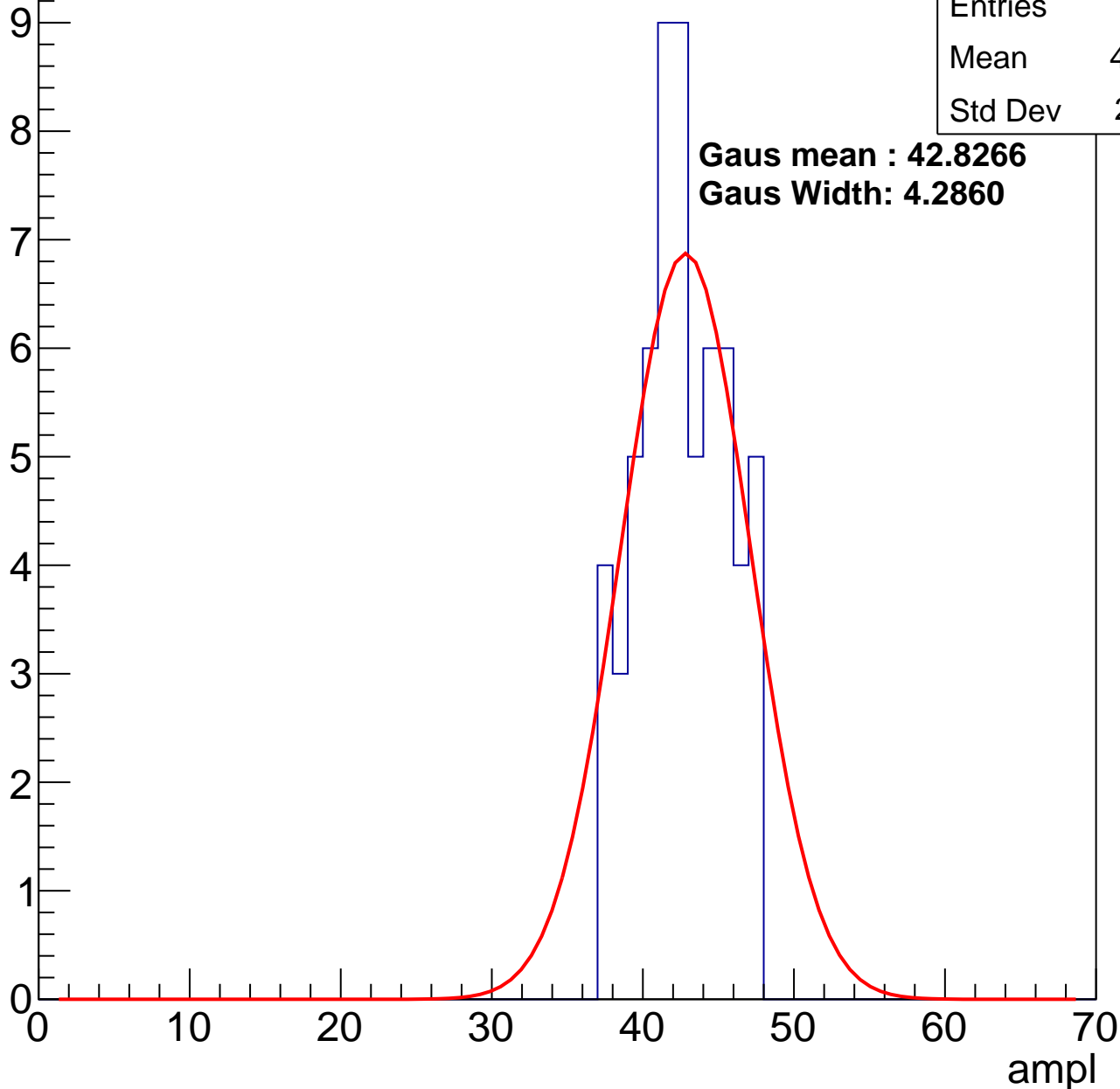
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	42.13
Std Dev	2.831

Gaus mean : 42.8266

Gaus Width: 4.2860

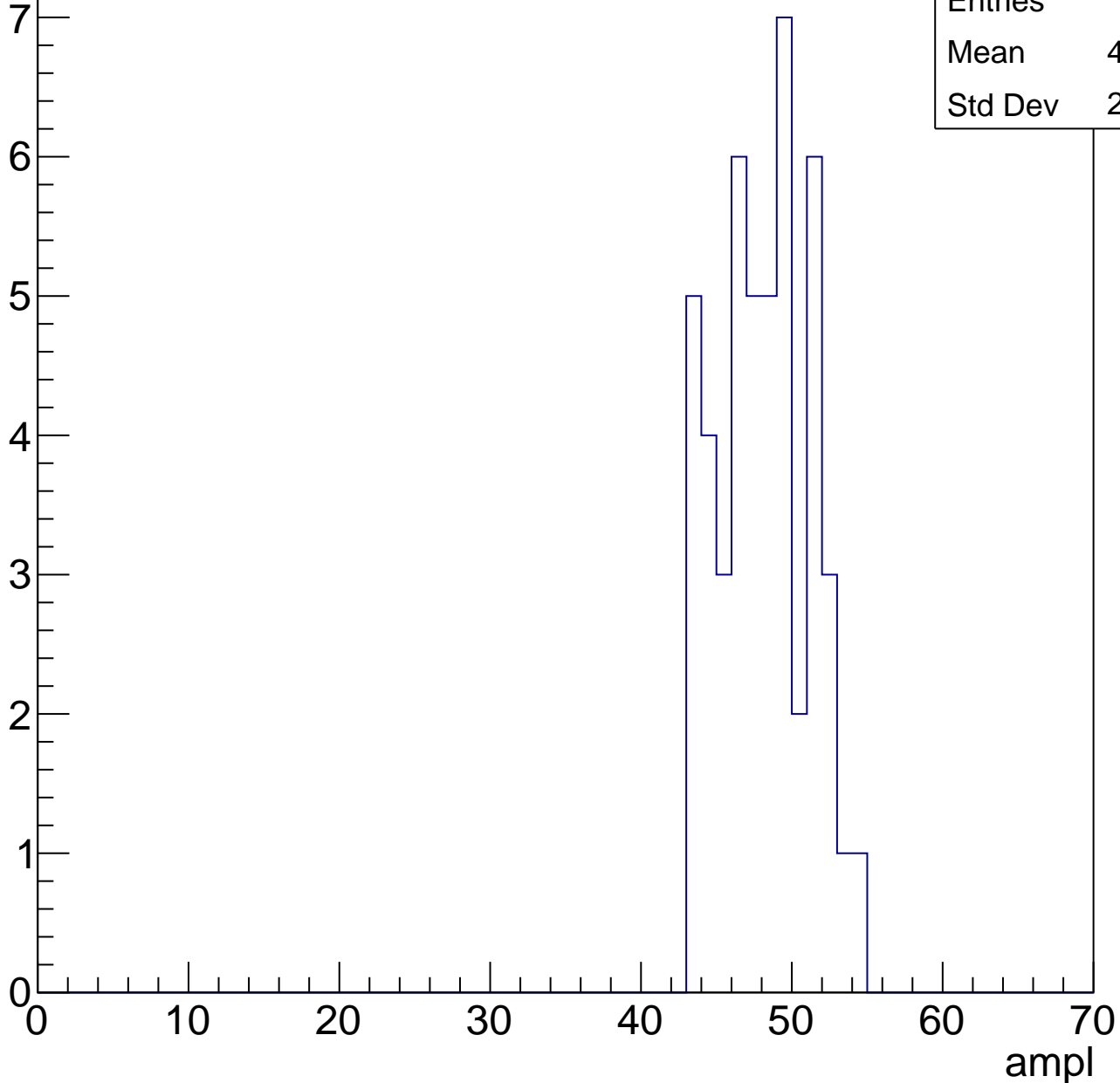


B1L000S, U15-ch65, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	47.69
Std Dev	2.952

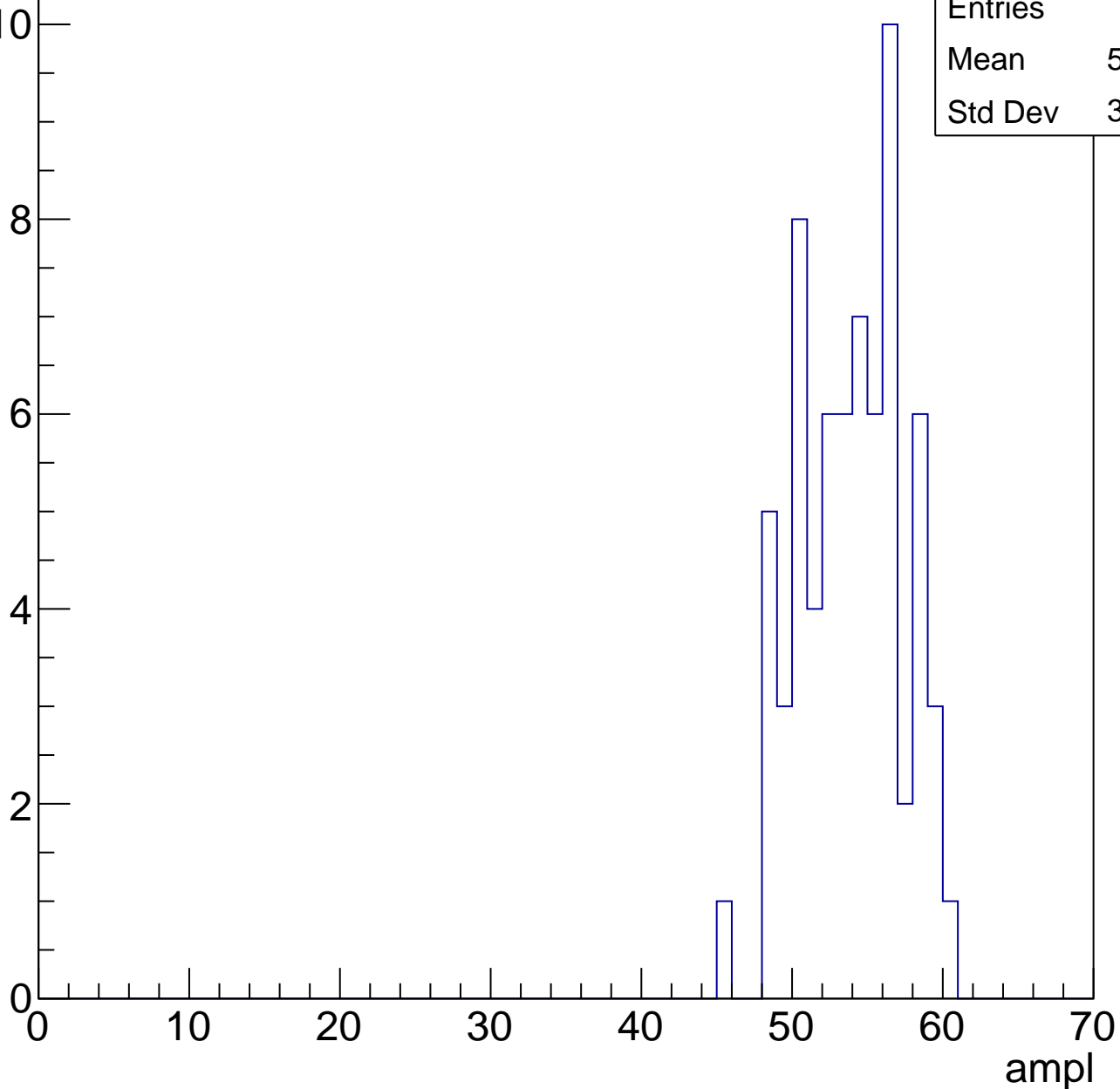


B1L000S, U15-ch65, adc4

calib_packv5_042523_0143.root, FC#3, port B3

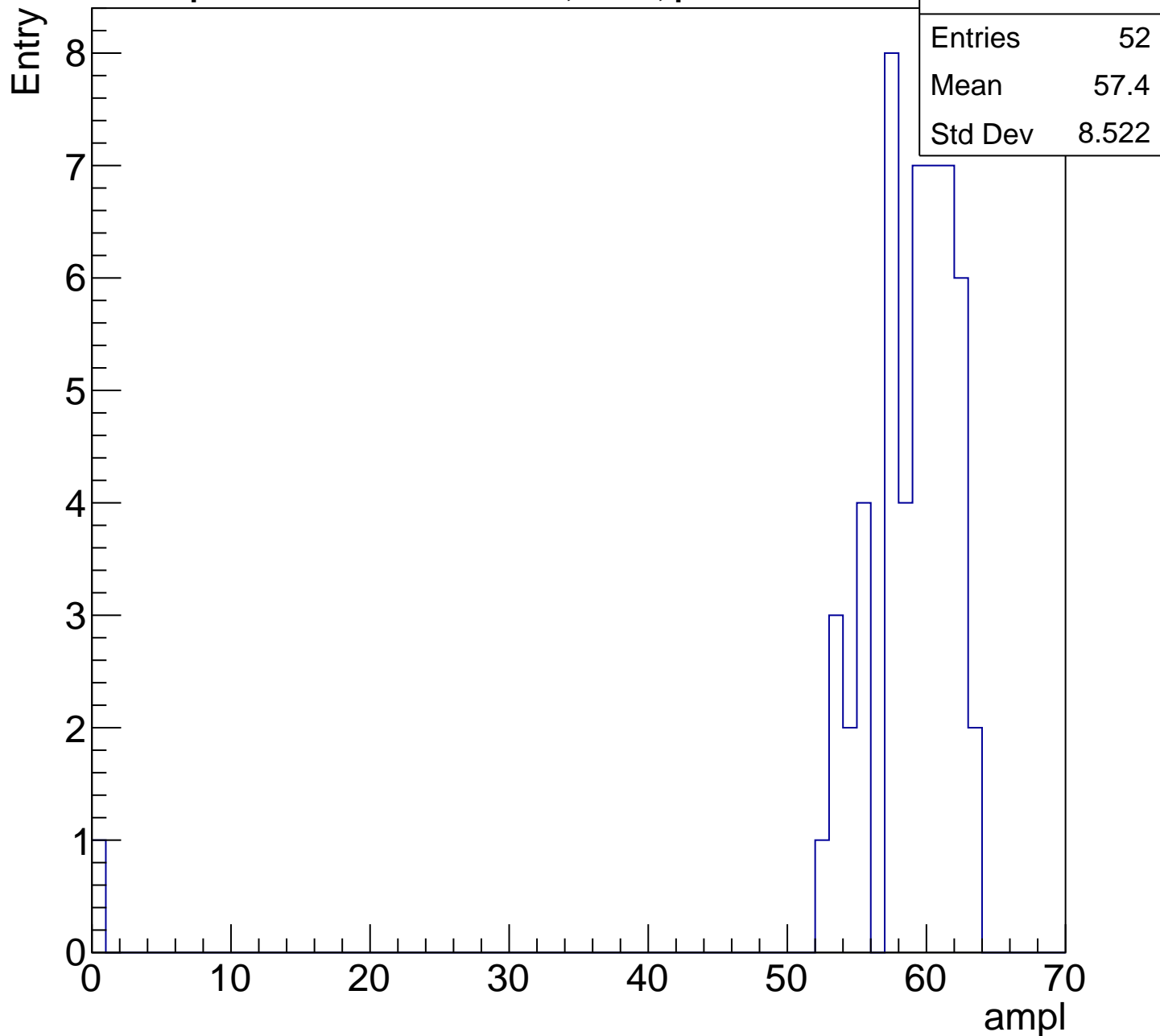
Entry

Entries	68
Mean	53.43
Std Dev	3.384



B1L000S, U15-ch65, adc5

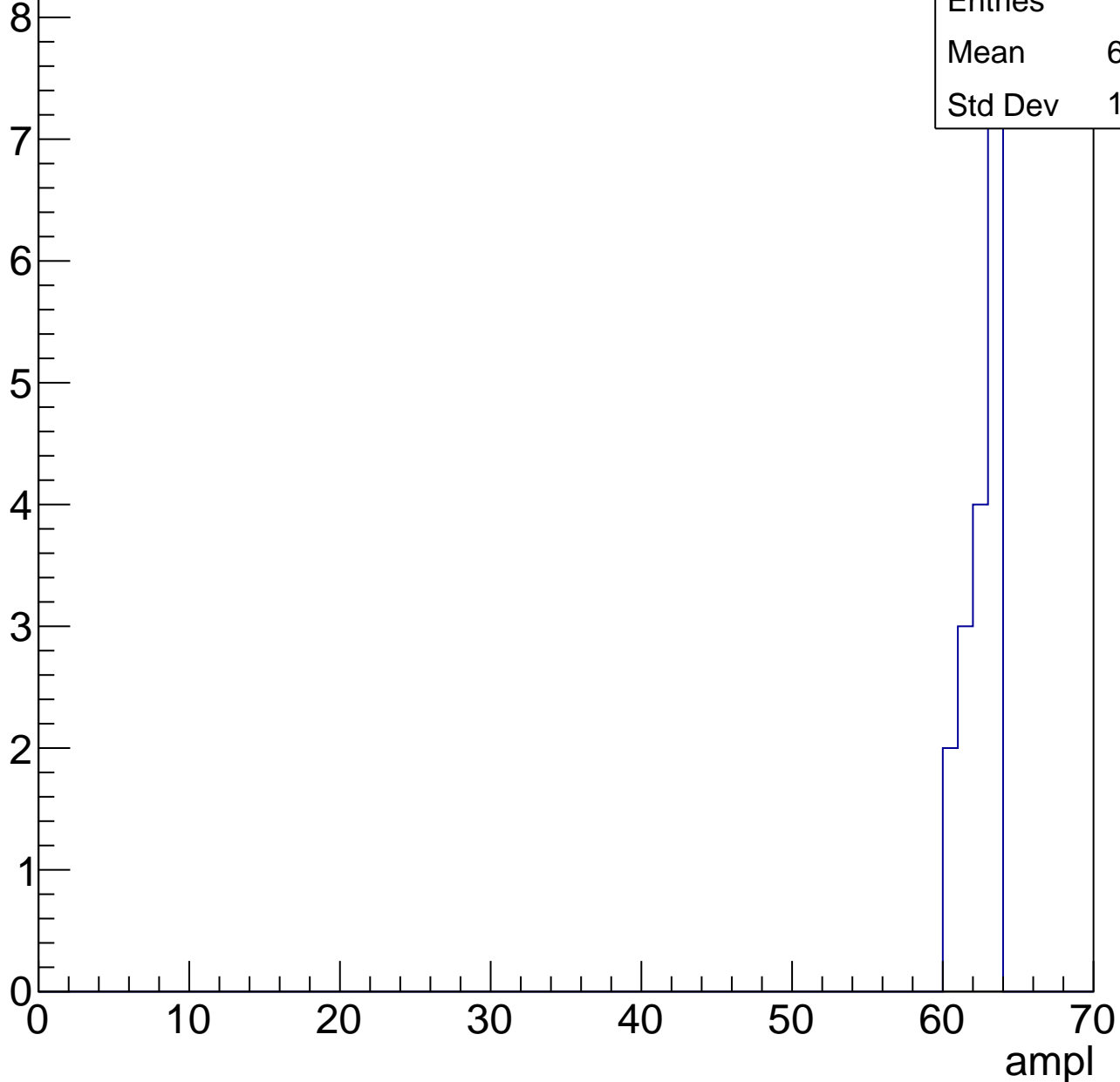
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U15-ch65, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch65, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U15-ch66, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	28.17
Std Dev	3.347

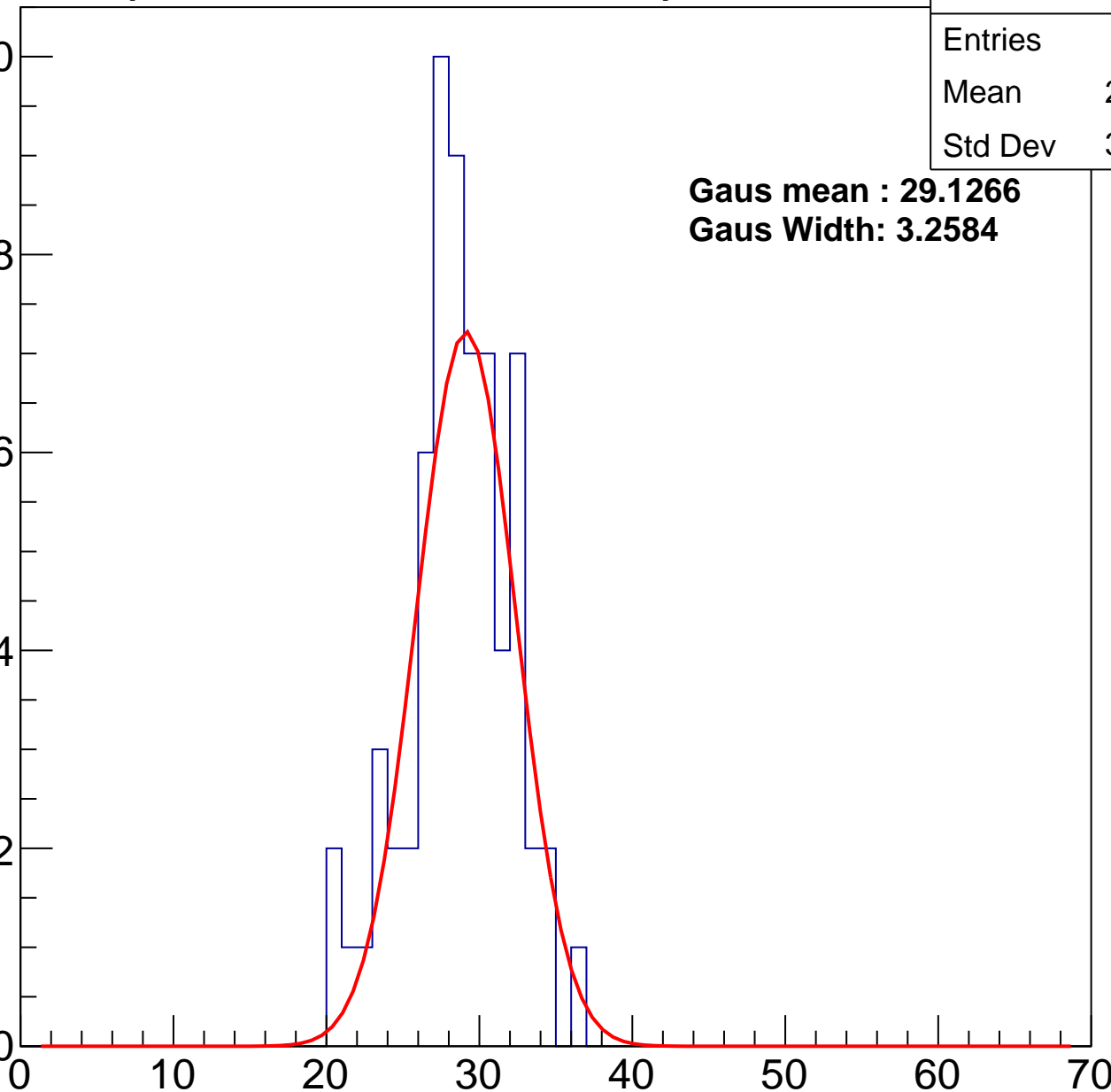
Gaus mean : 29.1266

Gaus Width: 3.2584

Entry

10
8
6
4
2
0

ampl



B1L000S, U15-ch66, adc1

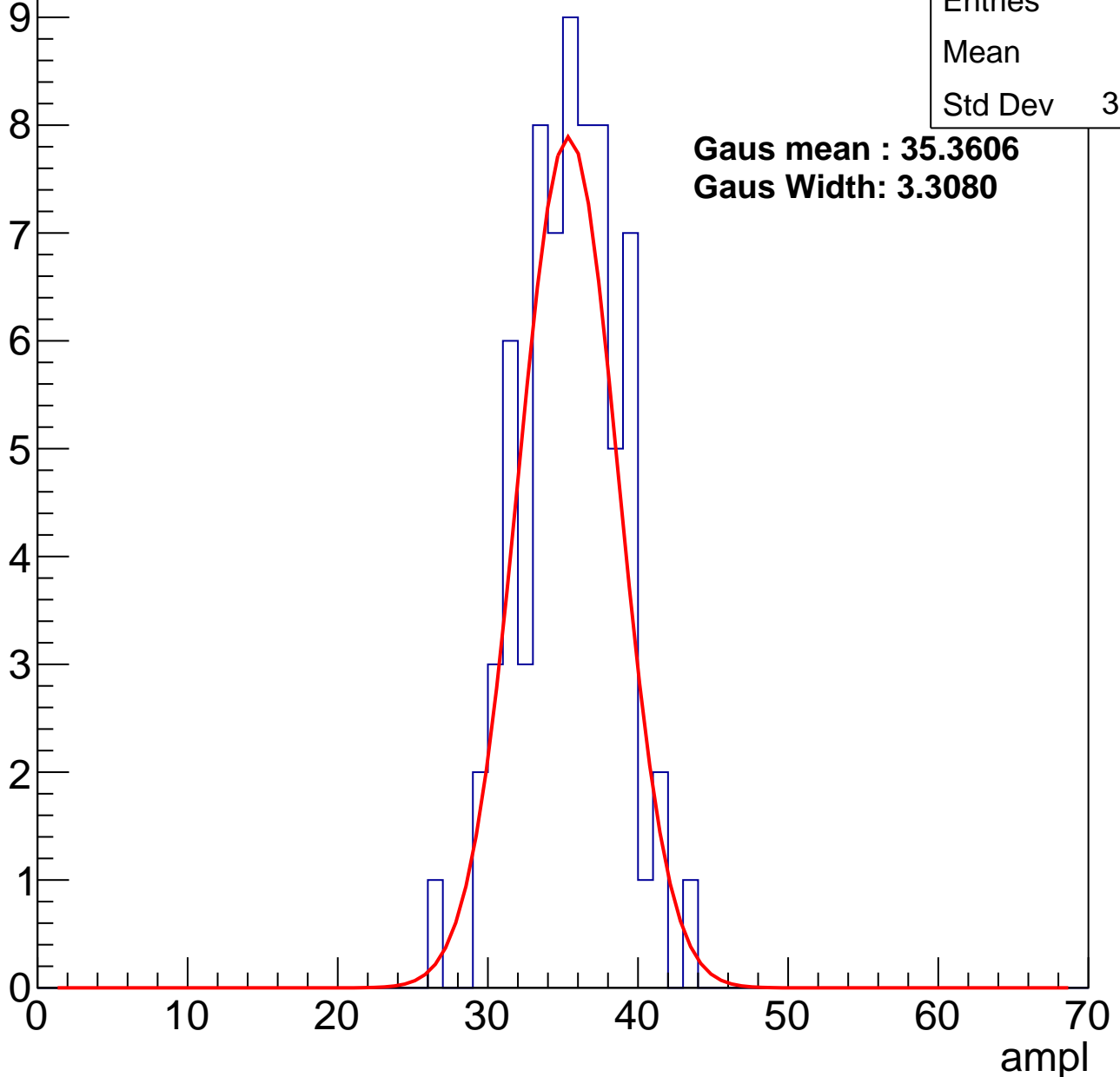
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	35
Std Dev	3.246

Gaus mean : 35.3606

Gaus Width: 3.3080



B1L000S, U15-ch66, adc2

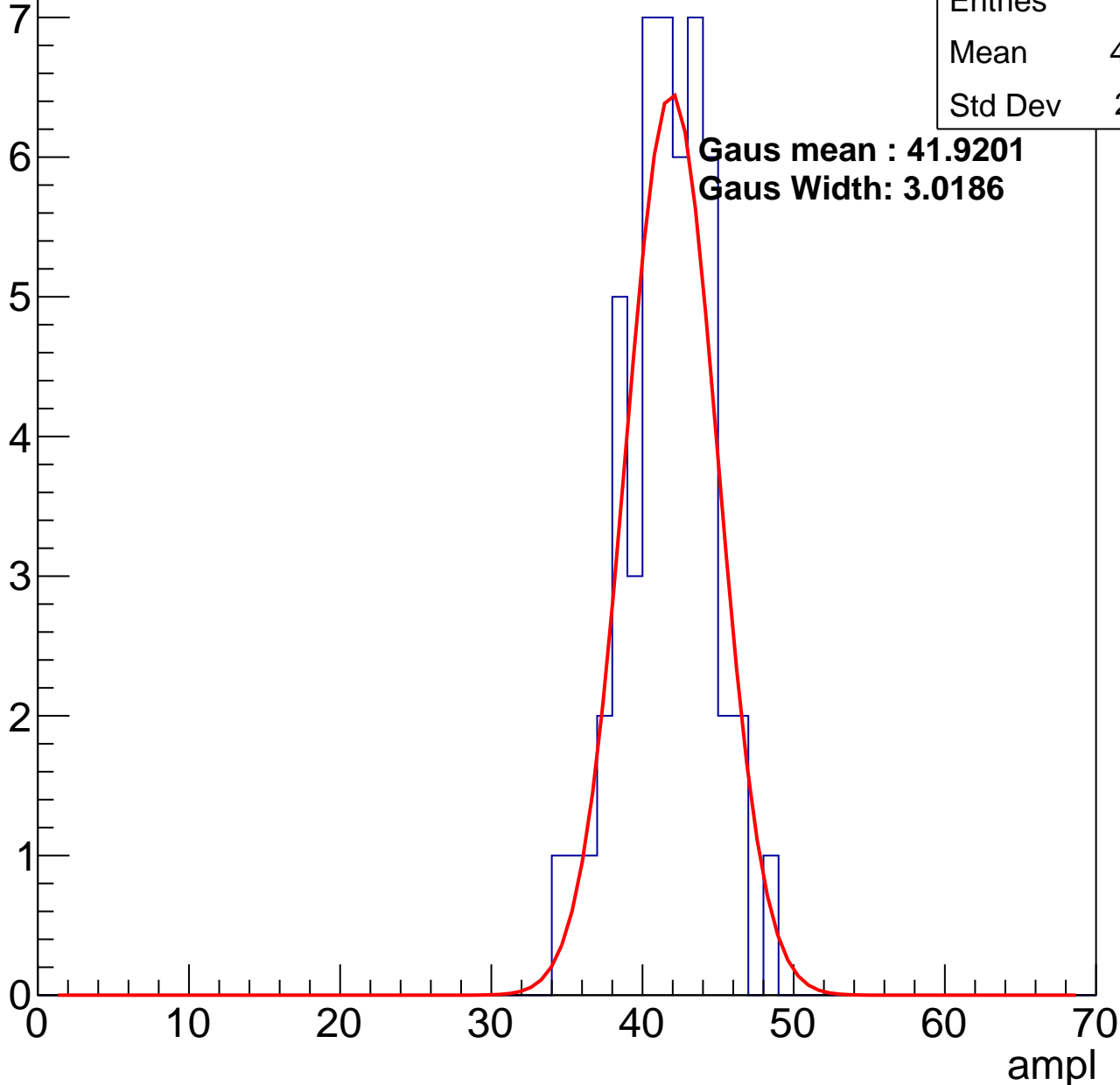
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	41.18
Std Dev	2.881

Gaus mean : 41.9201

Gaus Width: 3.0186

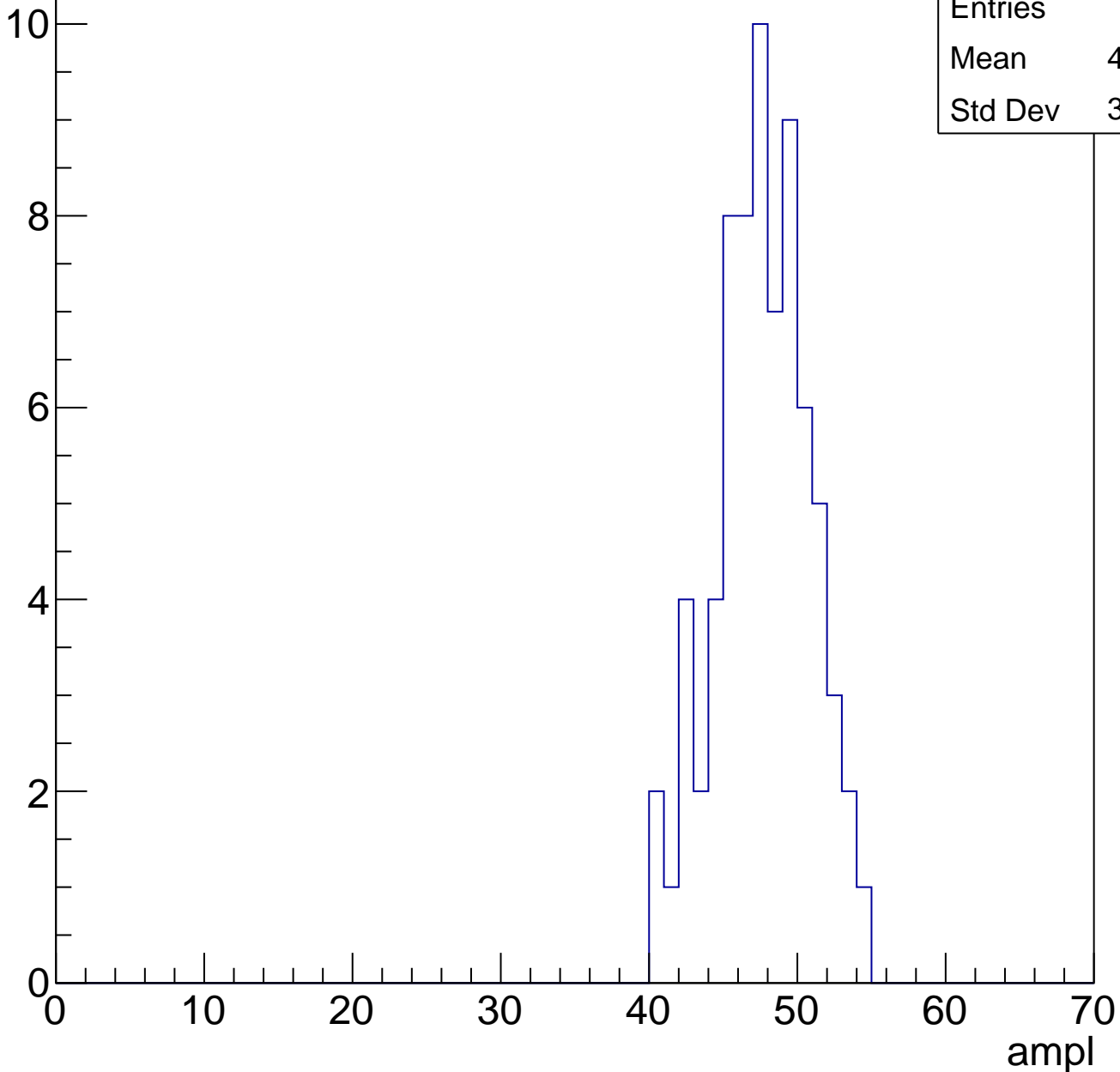


B1L000S, U15-ch66, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	47.18
Std Dev	3.146

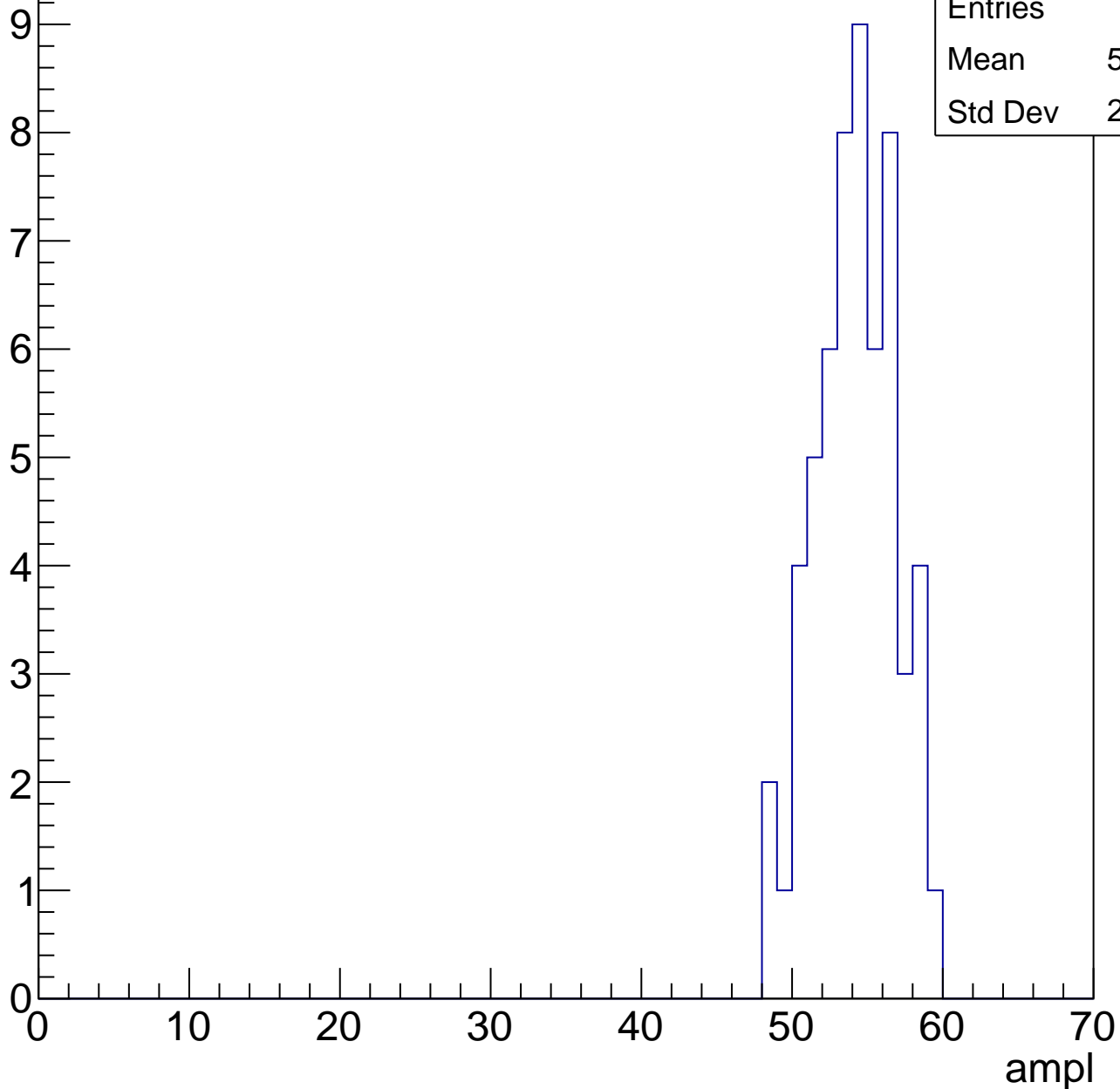
Entry



B1L000S, U15-ch66, adc4

calib_packv5_042523_0143.root, FC#3, port B3

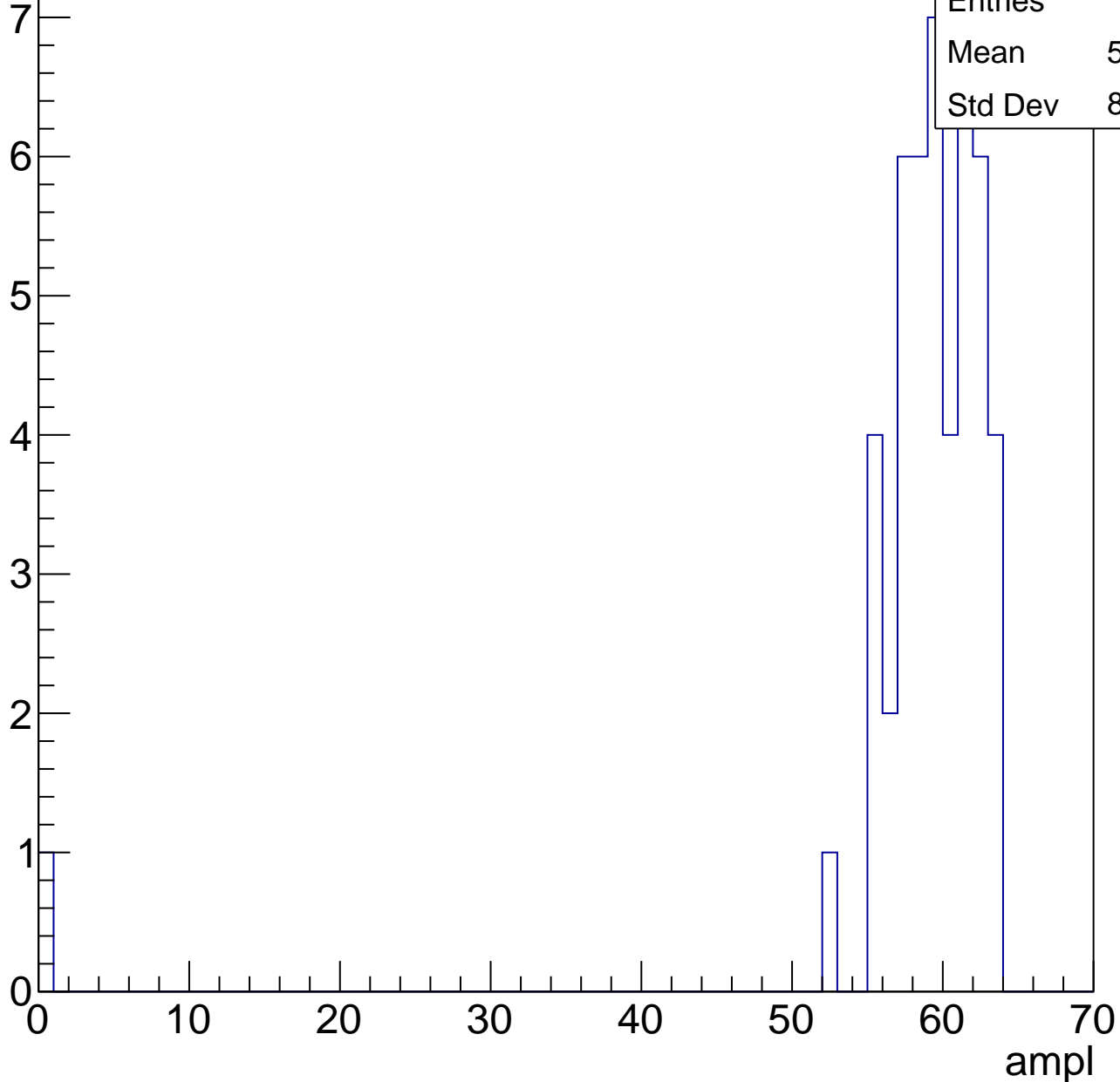
Entry



B1L000S, U15-ch66, adc5

calib_packv5_042523_0143.root, FC#3, port B3

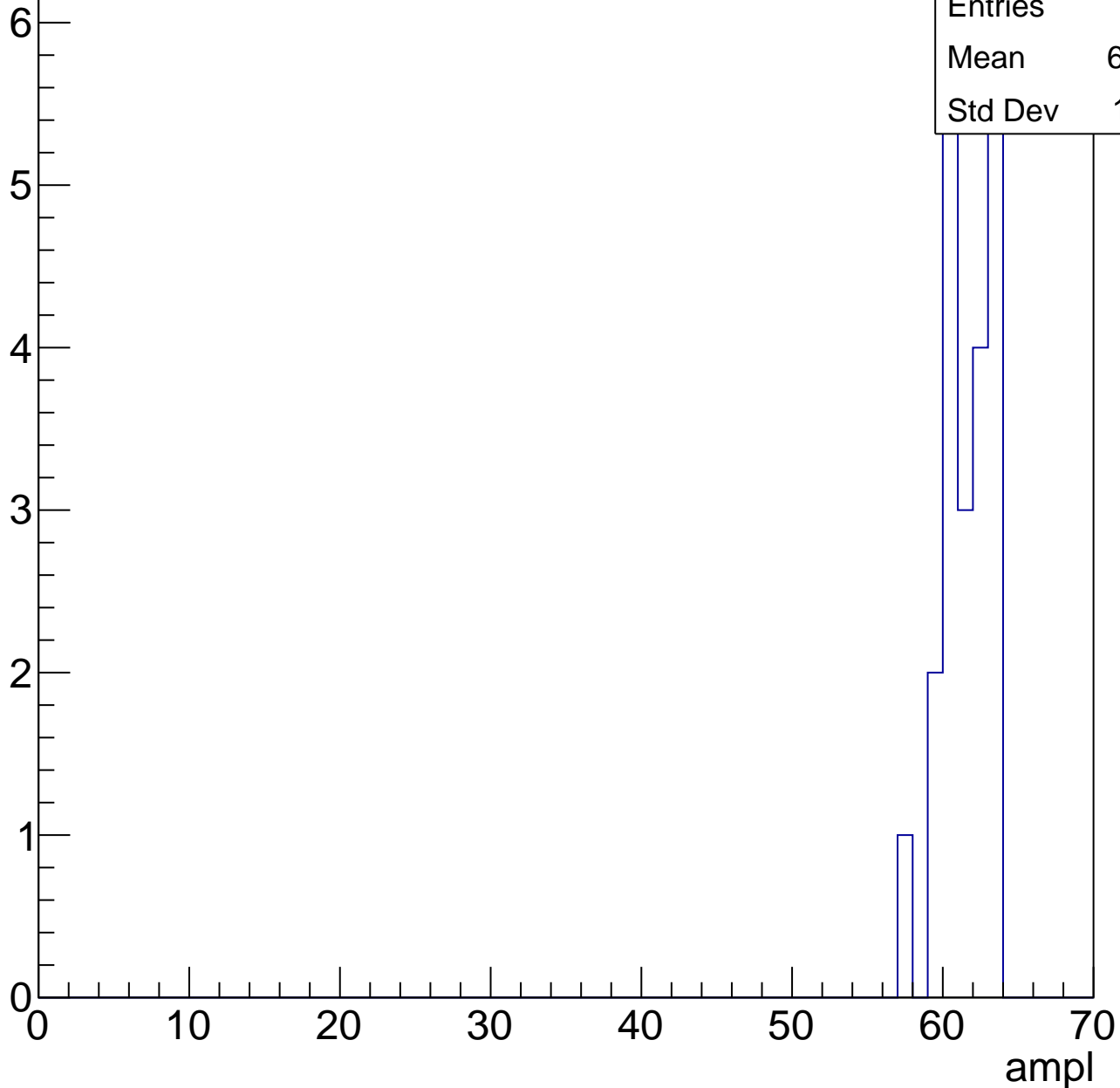
Entry



B1L000S, U15-ch66, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch66, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch67, adc0

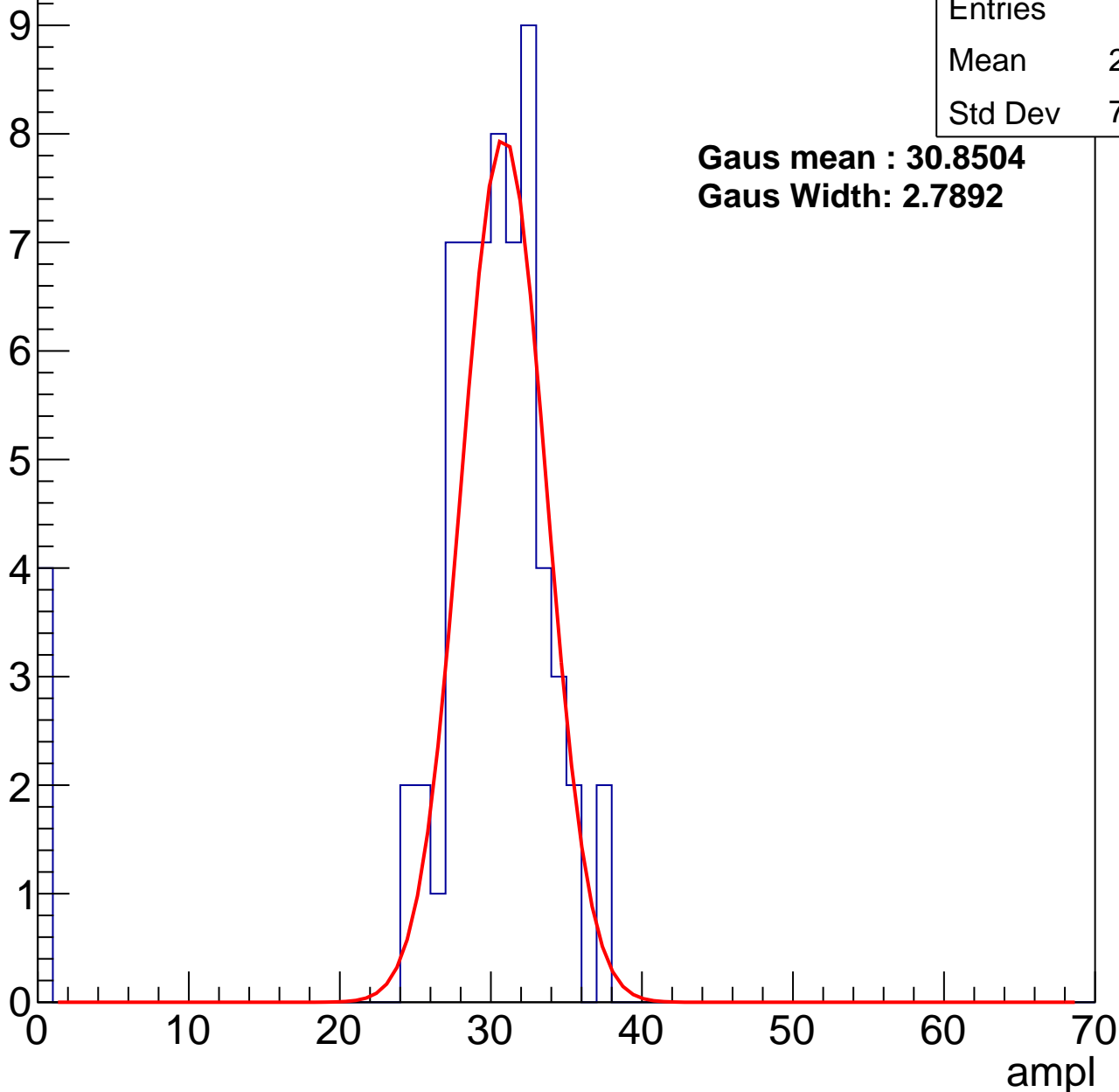
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	28.23
Std Dev	7.753

Gaus mean : 30.8504

Gaus Width: 2.7892



B1L000S, U15-ch67, adc1

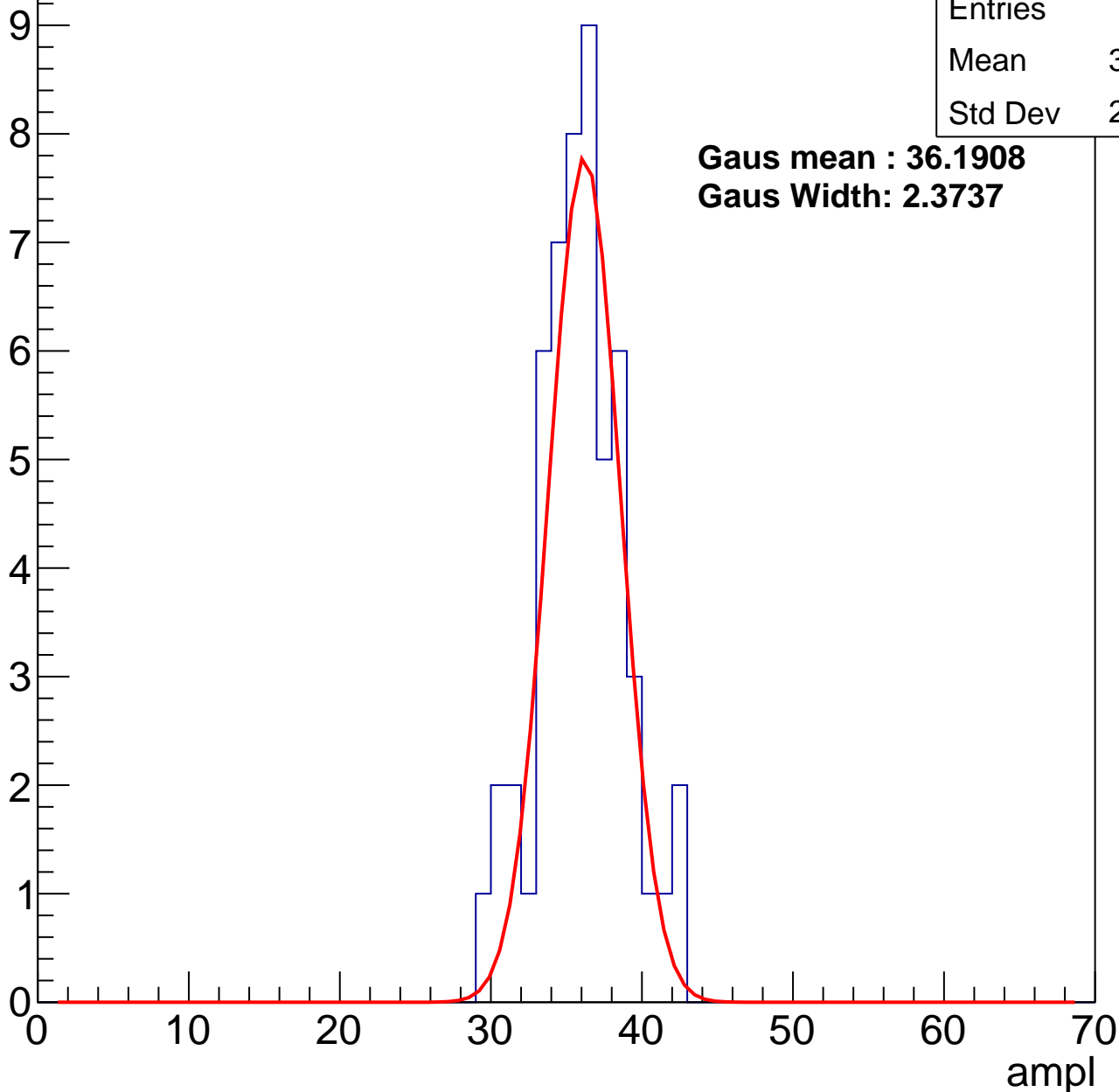
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	35.52
Std Dev	2.833

Gaus mean : 36.1908

Gaus Width: 2.3737



B1L000S, U15-ch67, adc2

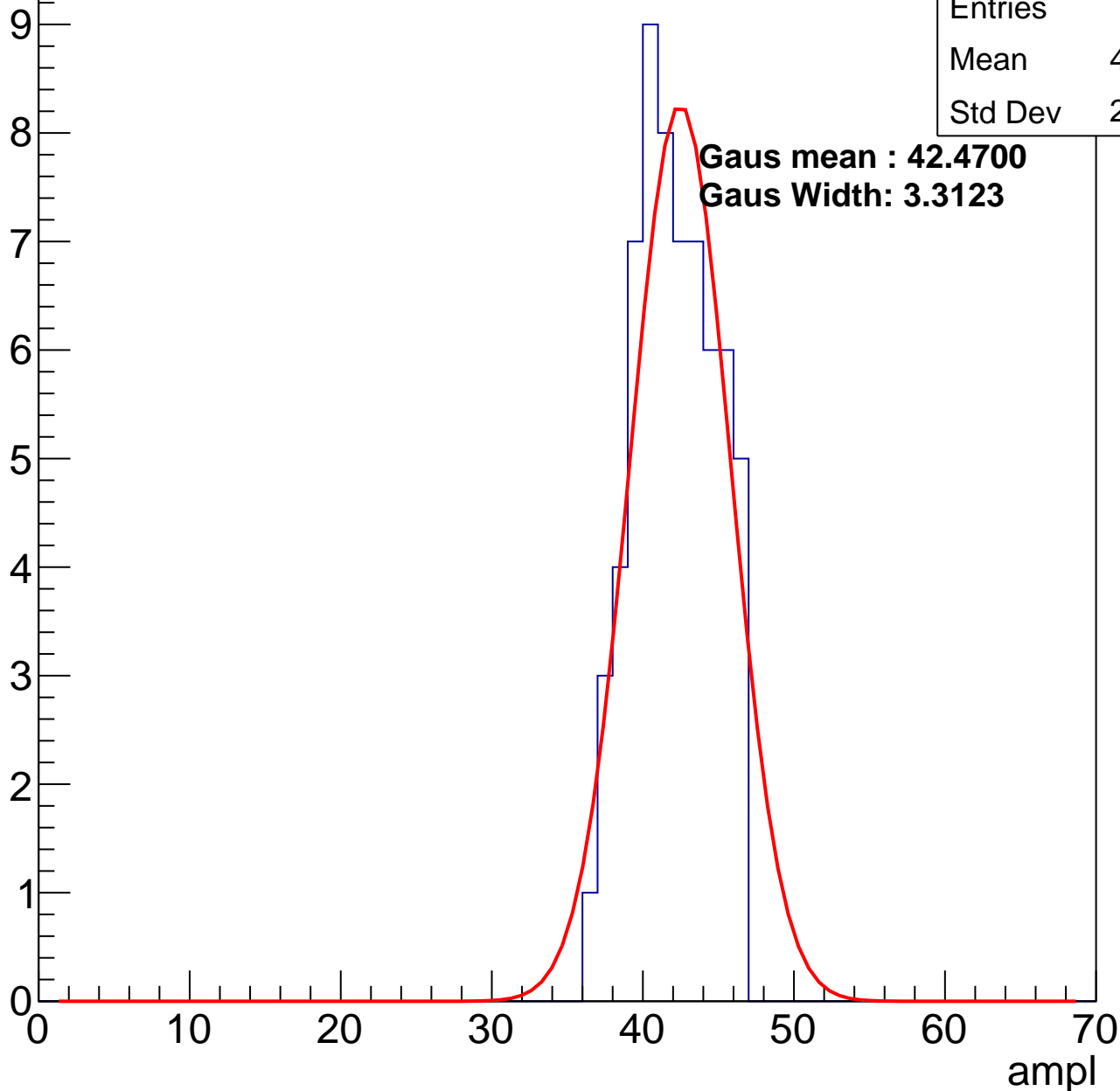
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	41.57
Std Dev	2.629

Gaus mean : 42.4700

Gaus Width: 3.3123

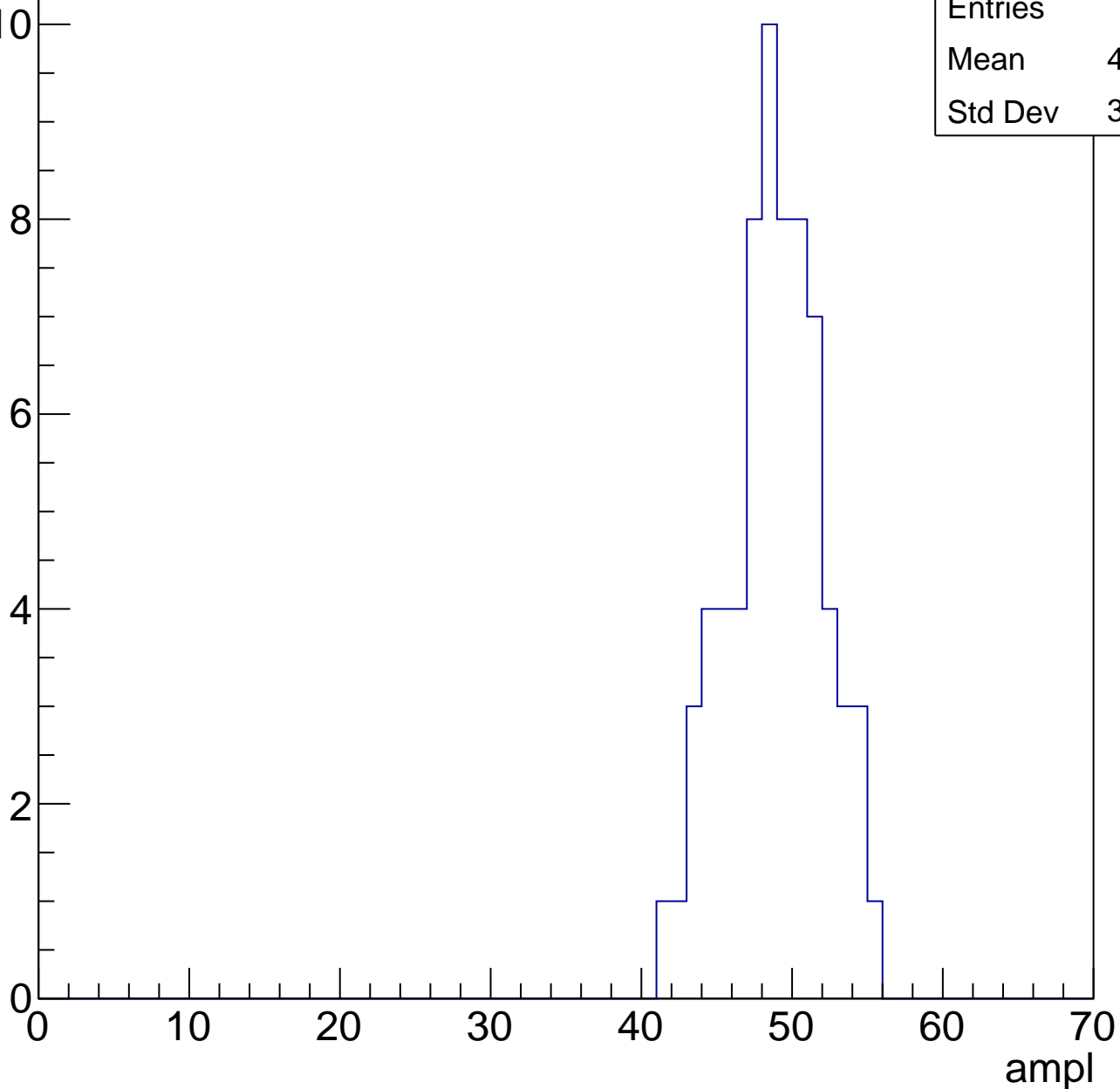


B1L000S, U15-ch67, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	48.42
Std Dev	3.118

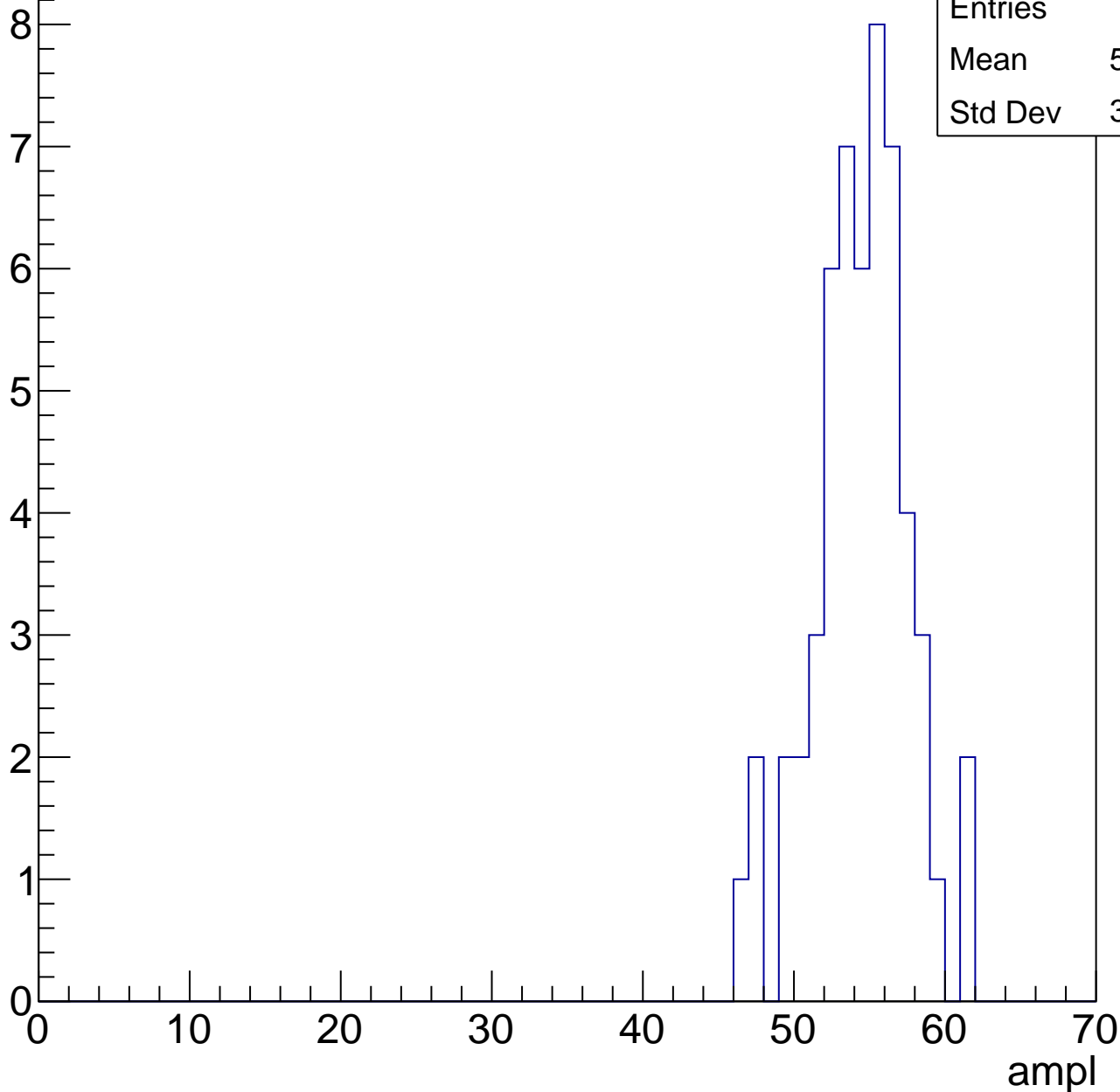


B1L000S, U15-ch67, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	53.94
Std Dev	3.176



B1L000S, U15-ch67, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	51
Mean	59.51
Std Dev	2.338

ampl

0 10 20 30 40 50 60 70

0

1

2

3

4

5

6

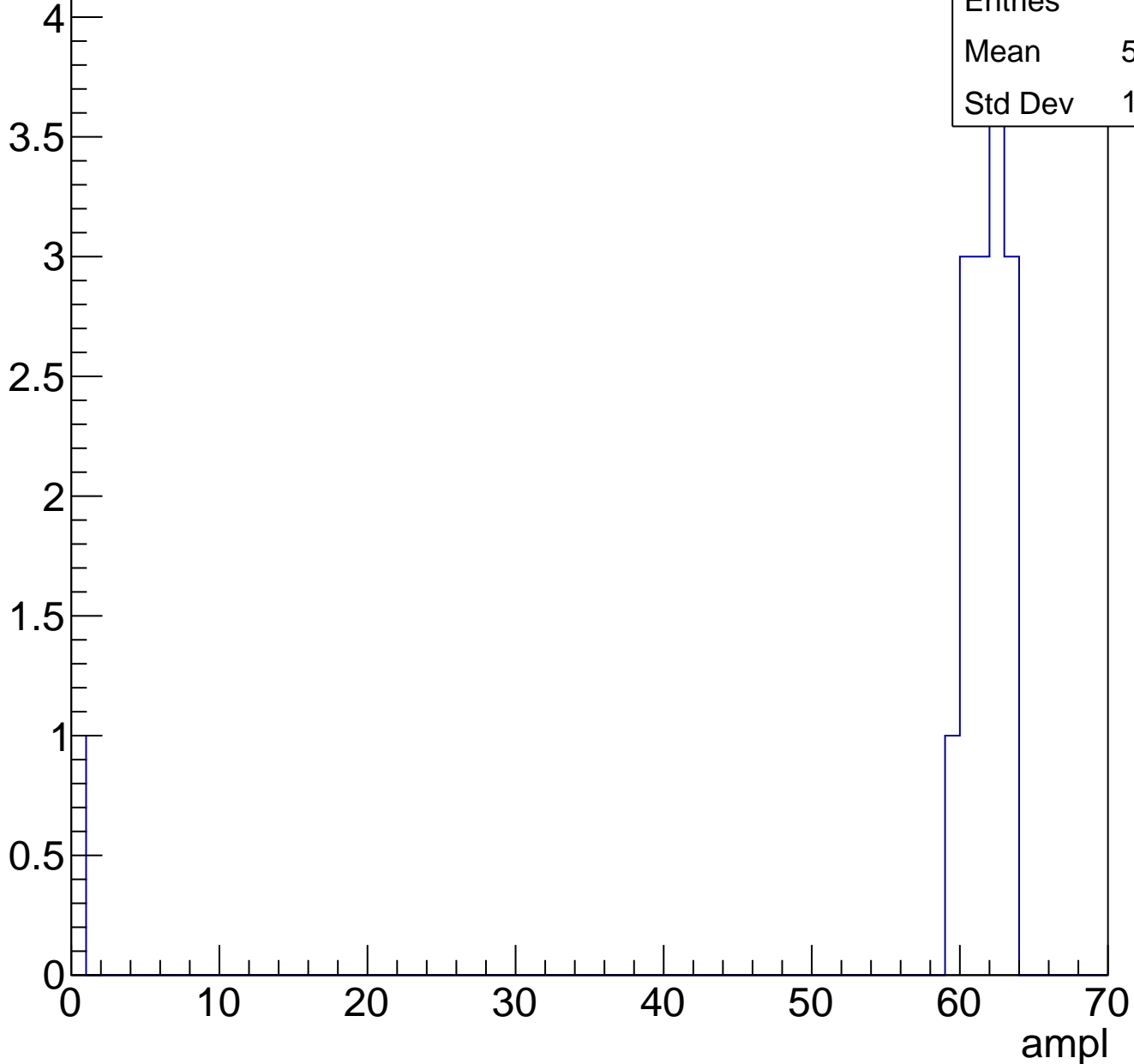
7

8

B1L000S, U15-ch67, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch67, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch68, adc0

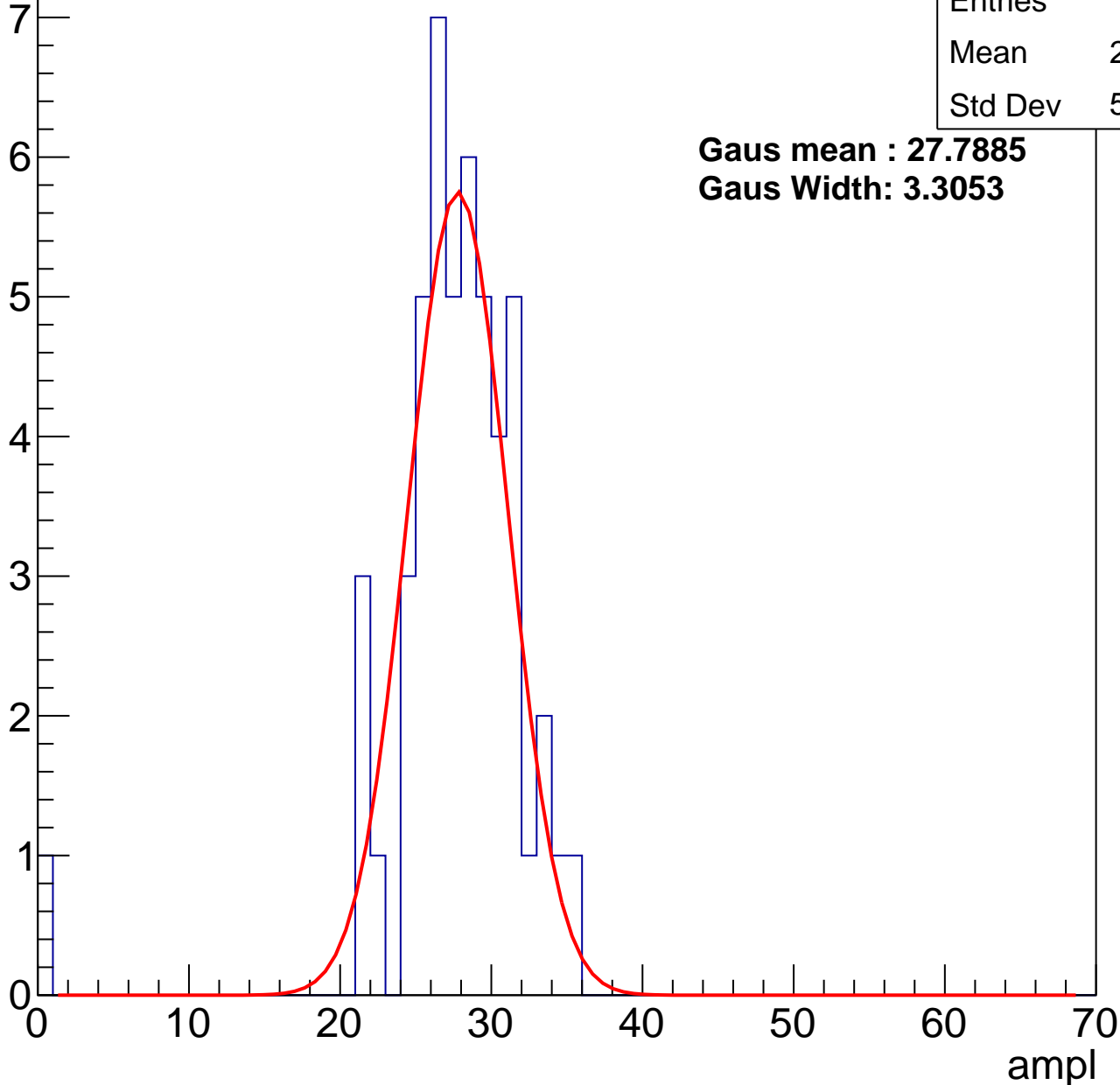
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	27.08
Std Dev	5.035

Gaus mean : 27.7885

Gaus Width: 3.3053



B1L000S, U15-ch68, adc1

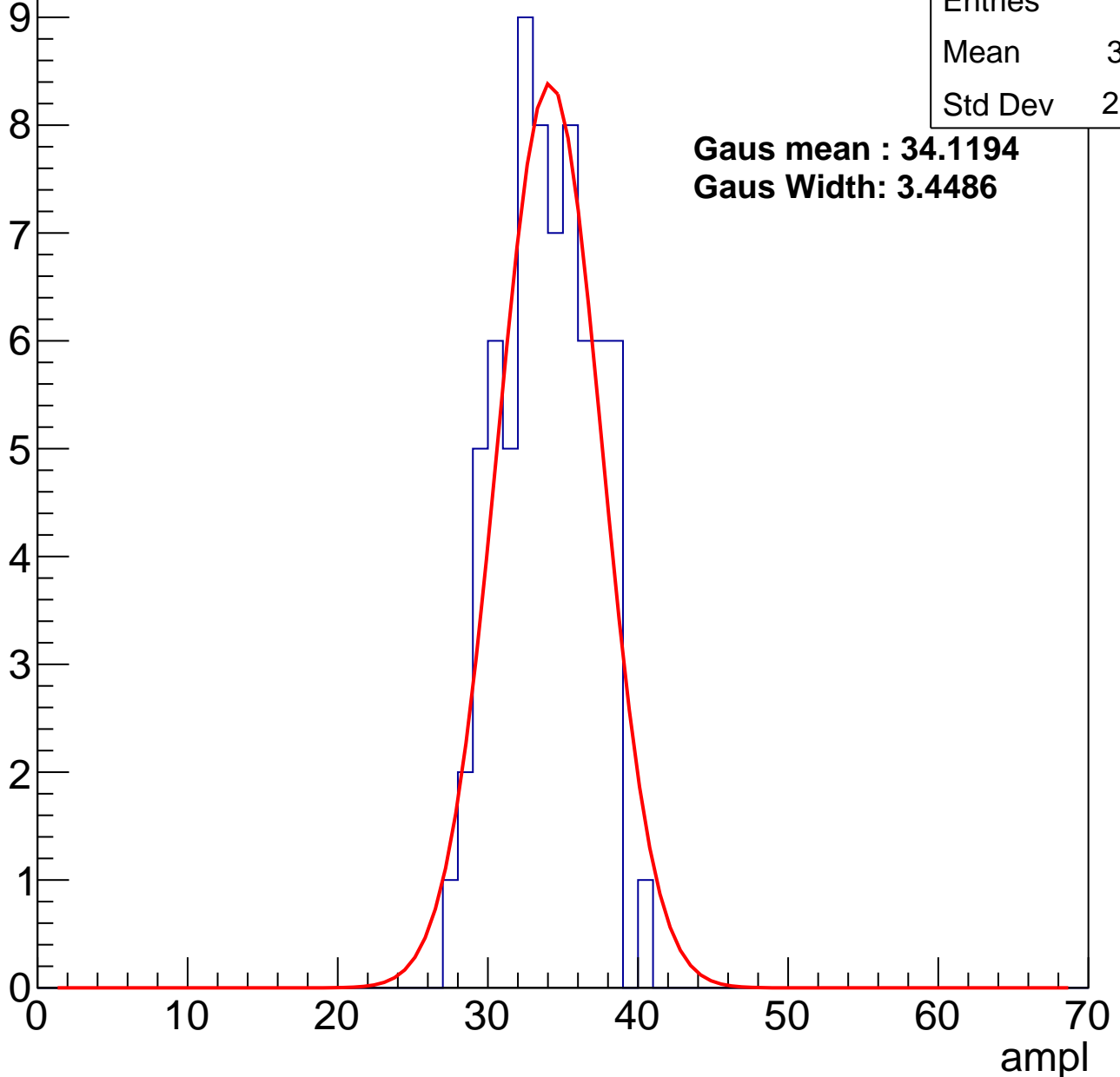
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	33.41
Std Dev	2.988

Gaus mean : 34.1194

Gaus Width: 3.4486



B1L000S, U15-ch68, adc2

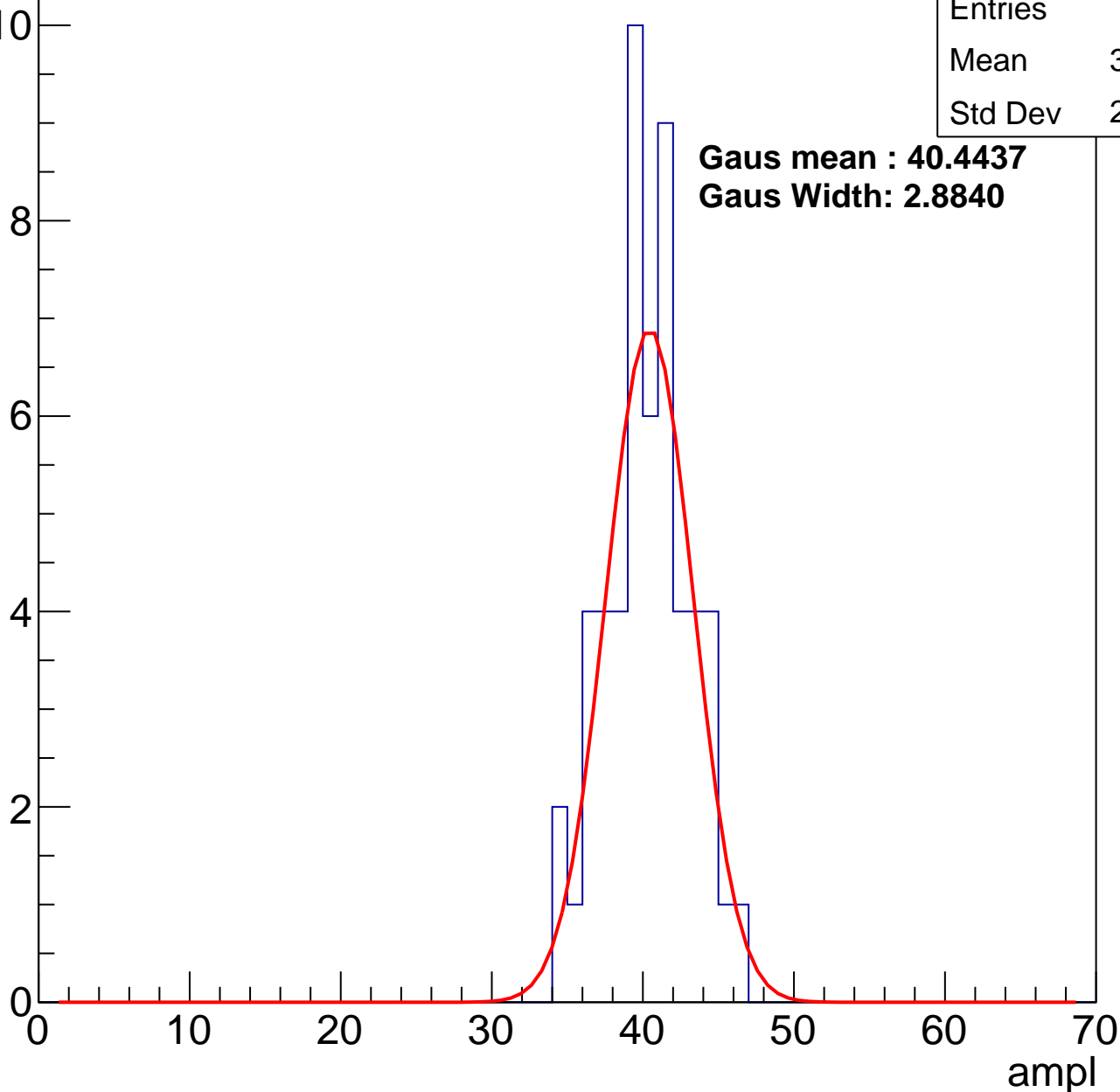
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	39.87
Std Dev	2.749

Gaus mean : 40.4437

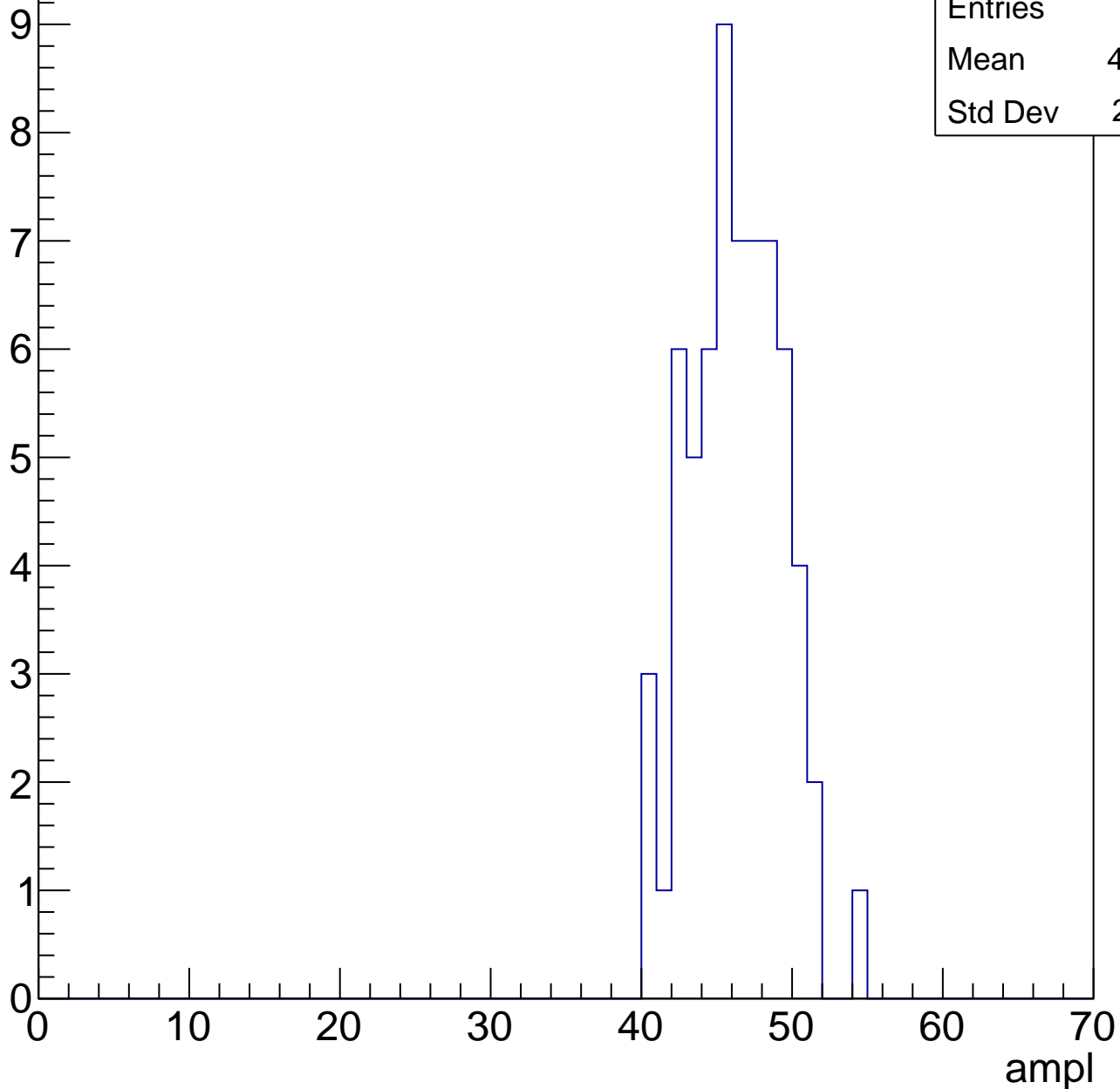
Gaus Width: 2.8840



B1L000S, U15-ch68, adc3

calib_packv5_042523_0143.root, FC#3, port B3

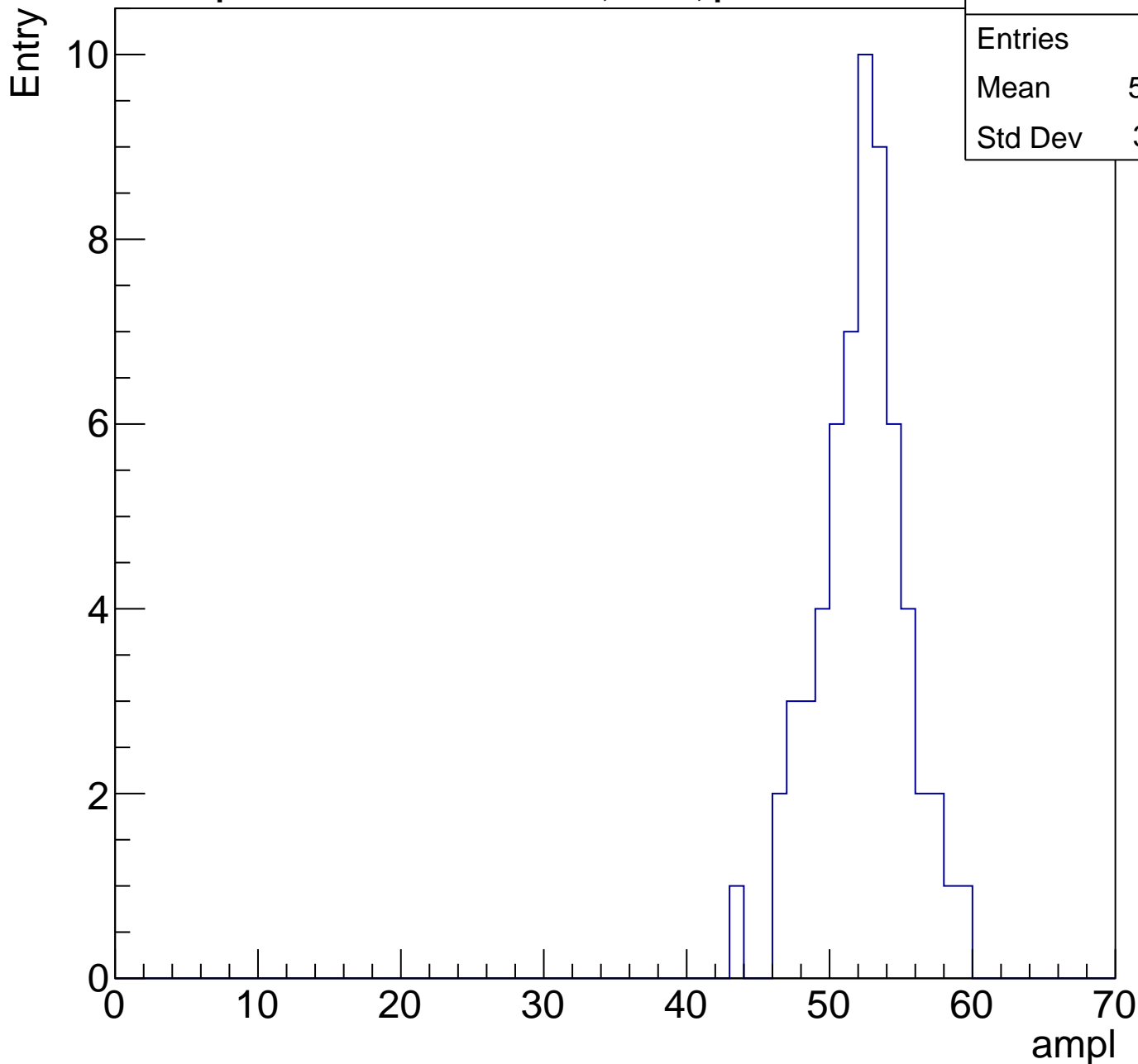
Entry



B1L000S, U15-ch68, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	61
Mean	51.75
Std Dev	3.071

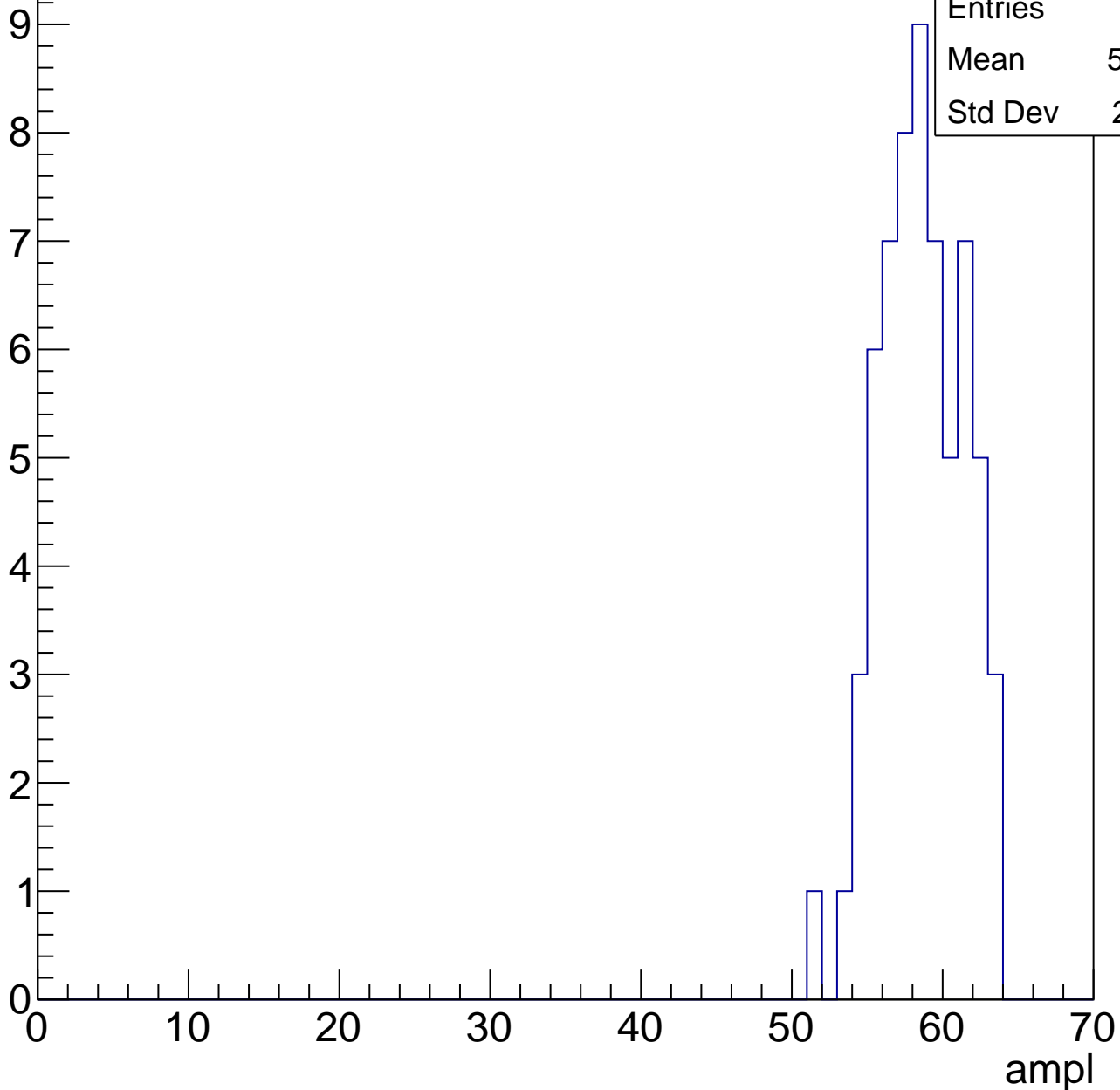


B1L000S, U15-ch68, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	58.15
Std Dev	2.711

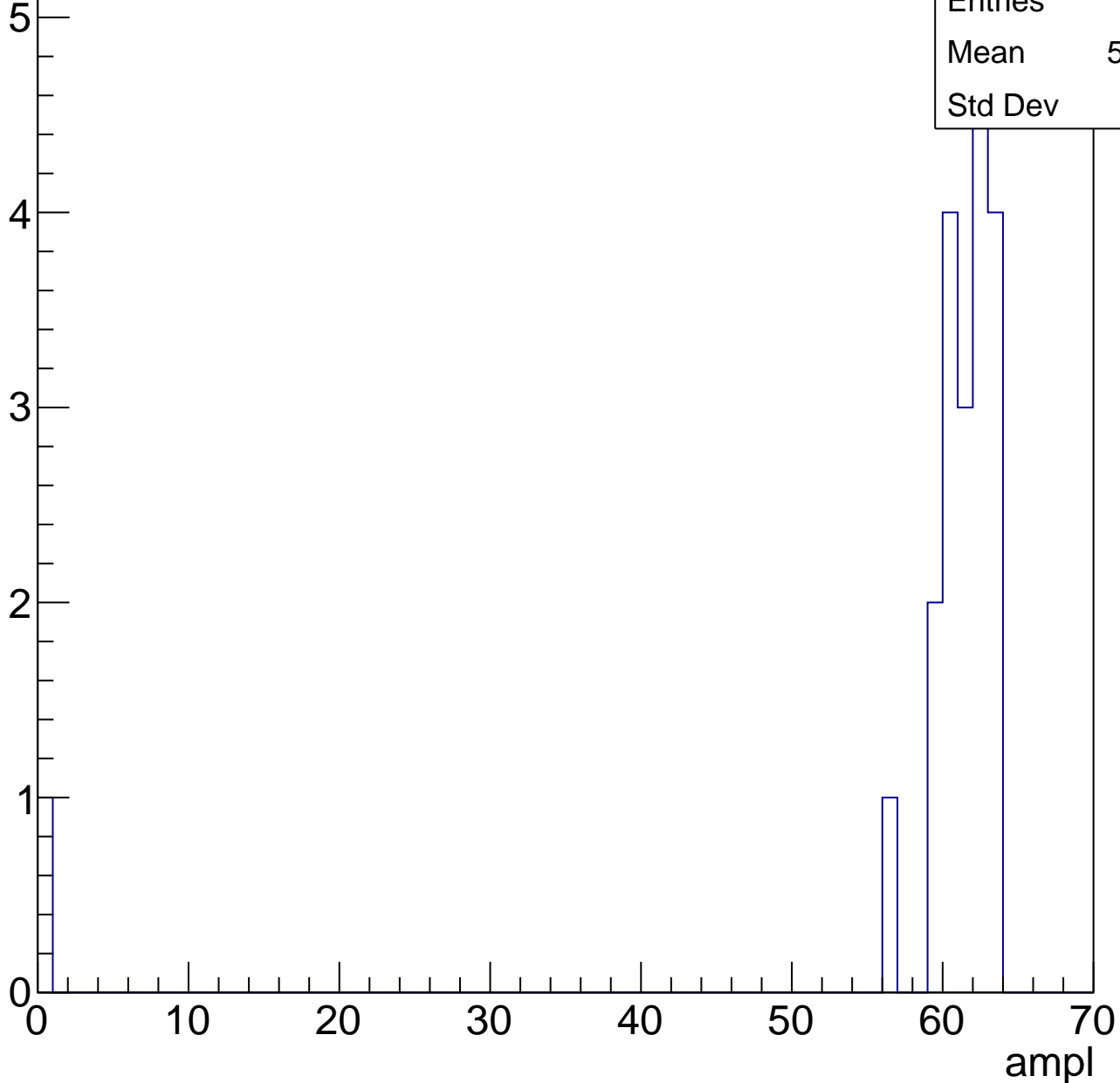


B1L000S, U15-ch68, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

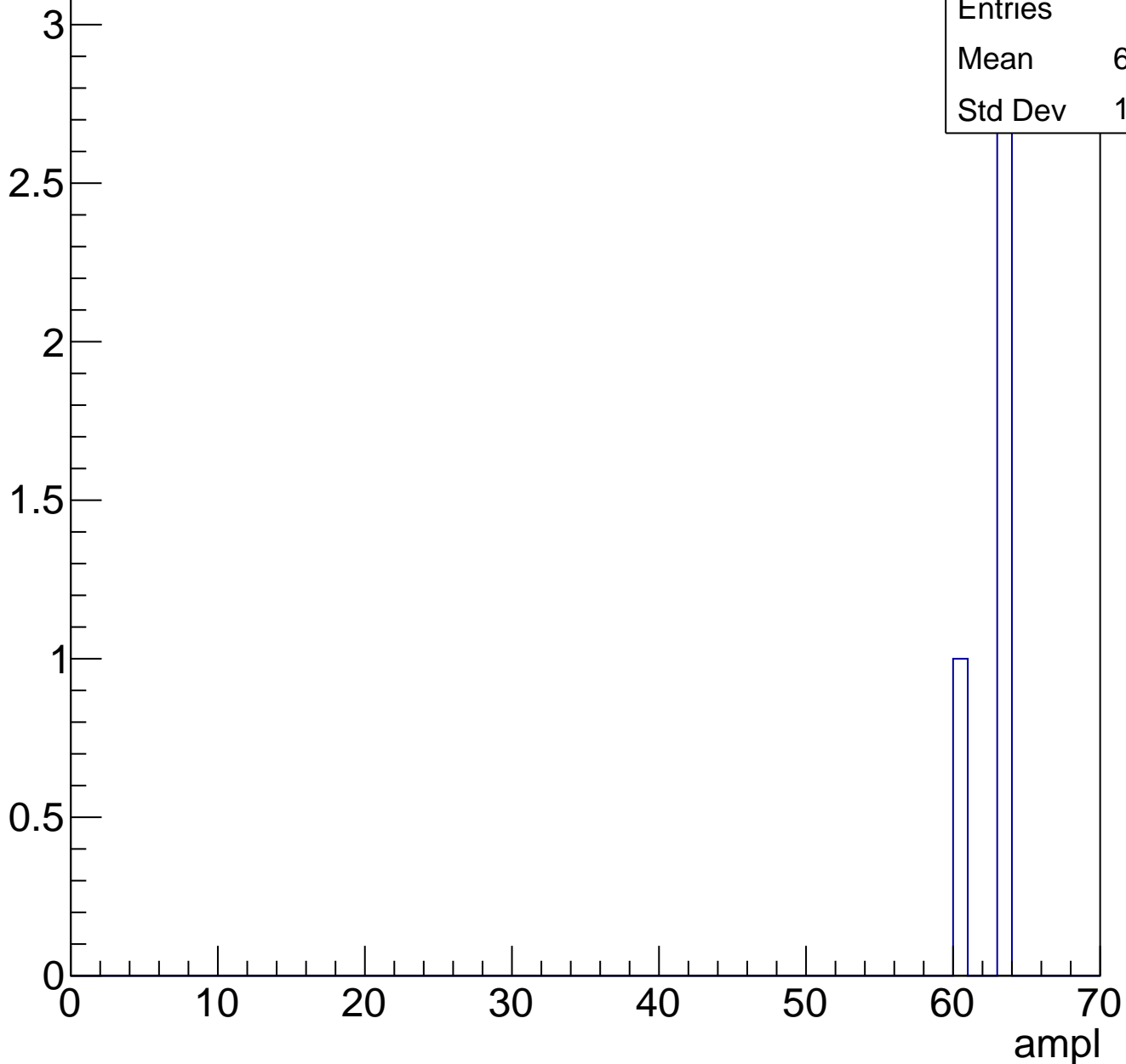
Entries	20
Mean	57.95
Std Dev	13.4



B1L000S, U15-ch68, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch69, adc0

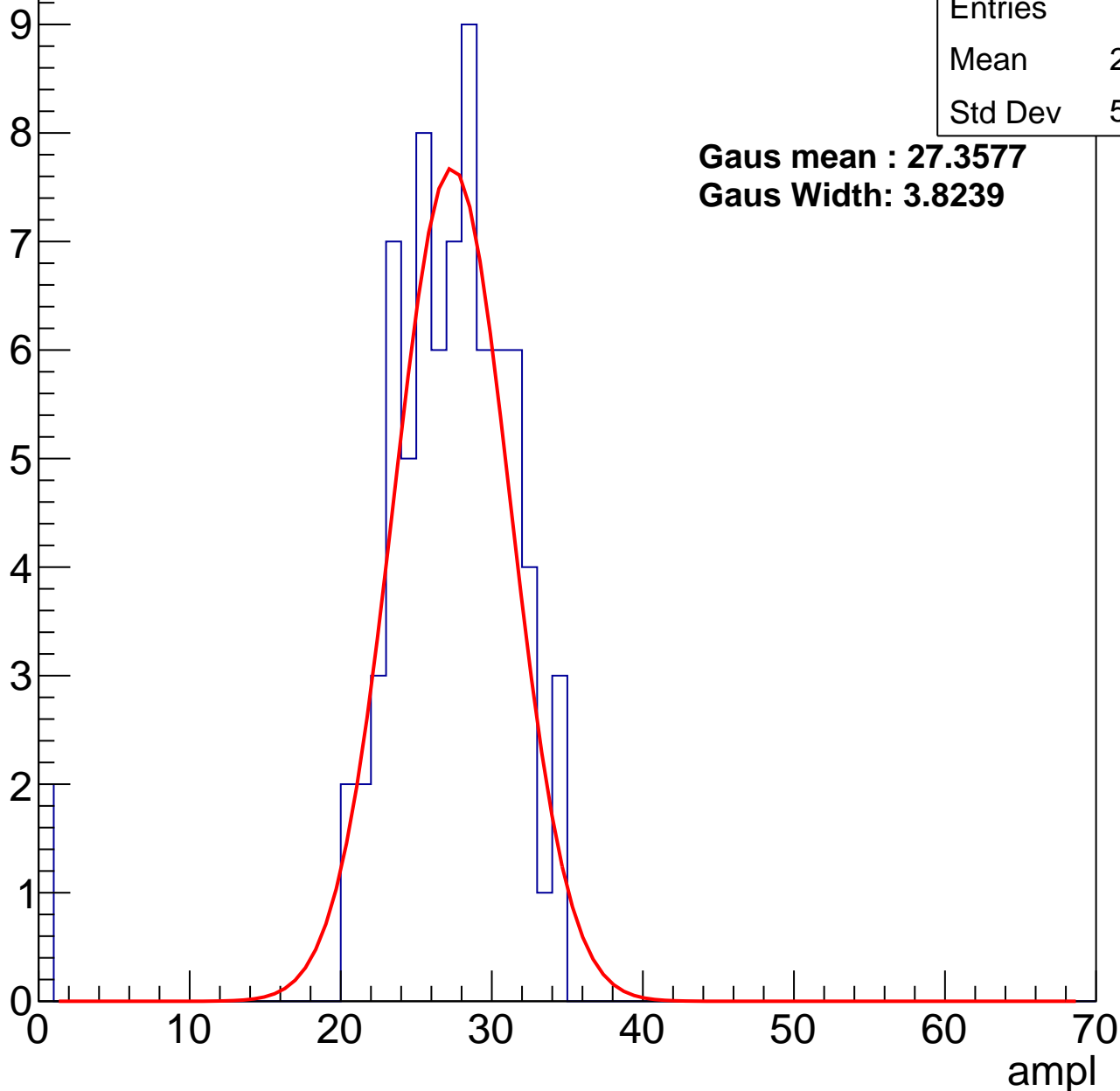
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	26.35
Std Dev	5.503

Gaus mean : 27.3577

Gaus Width: 3.8239



B1L000S, U15-ch69, adc1

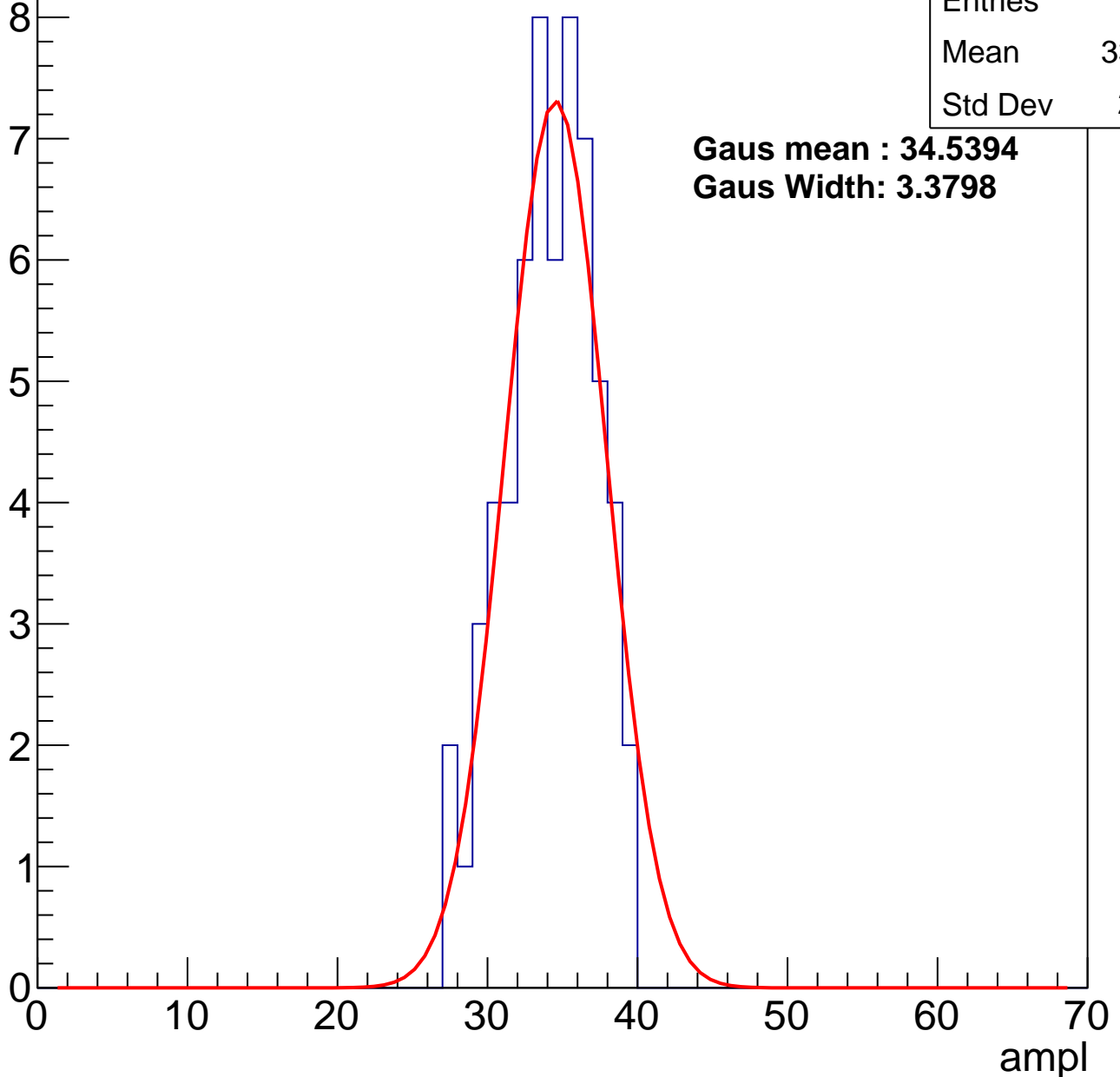
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	33.67
Std Dev	2.97

Gaus mean : 34.5394

Gaus Width: 3.3798



B1L000S, U15-ch69, adc2

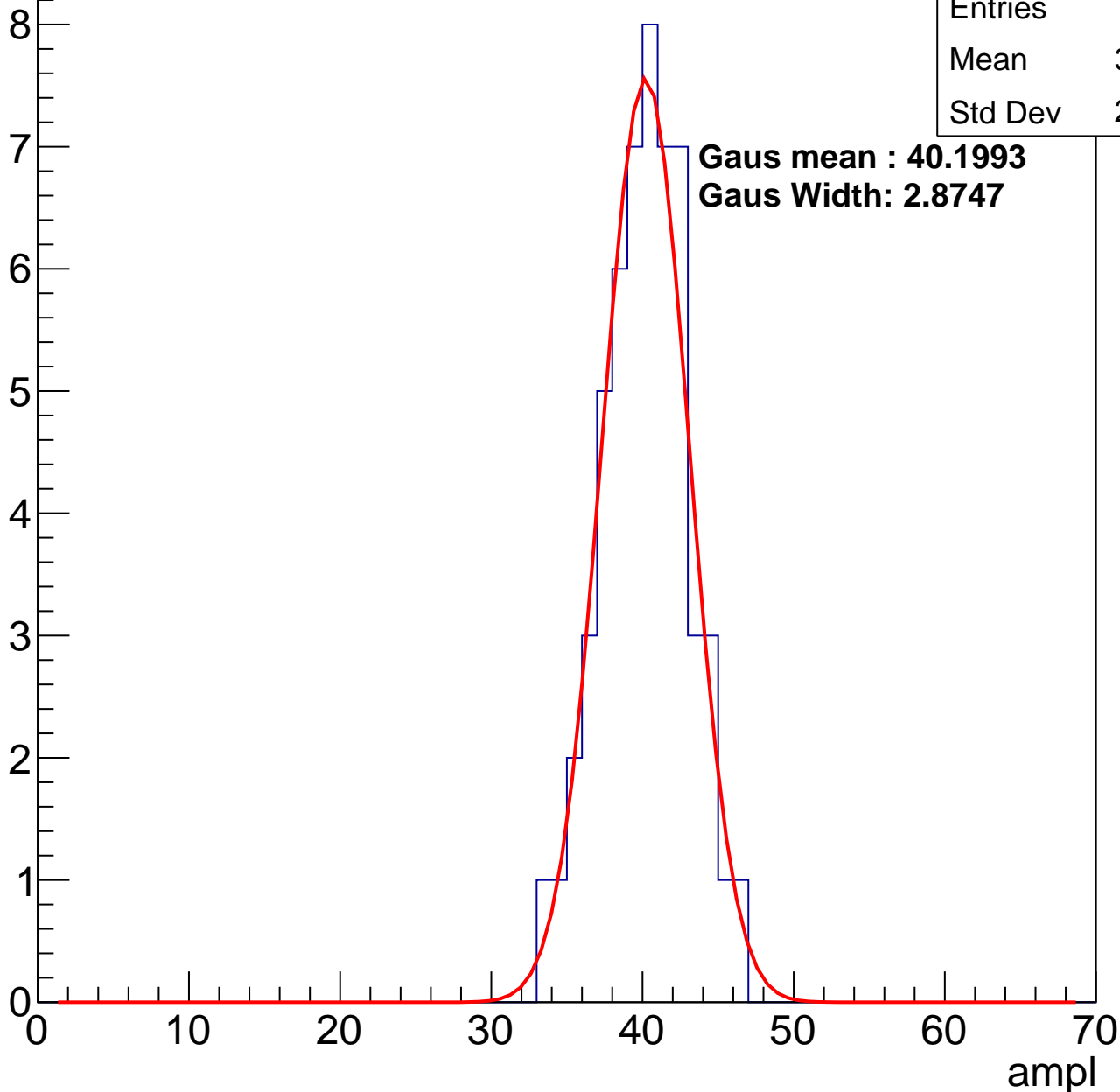
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	39.71
Std Dev	2.781

Gaus mean : 40.1993

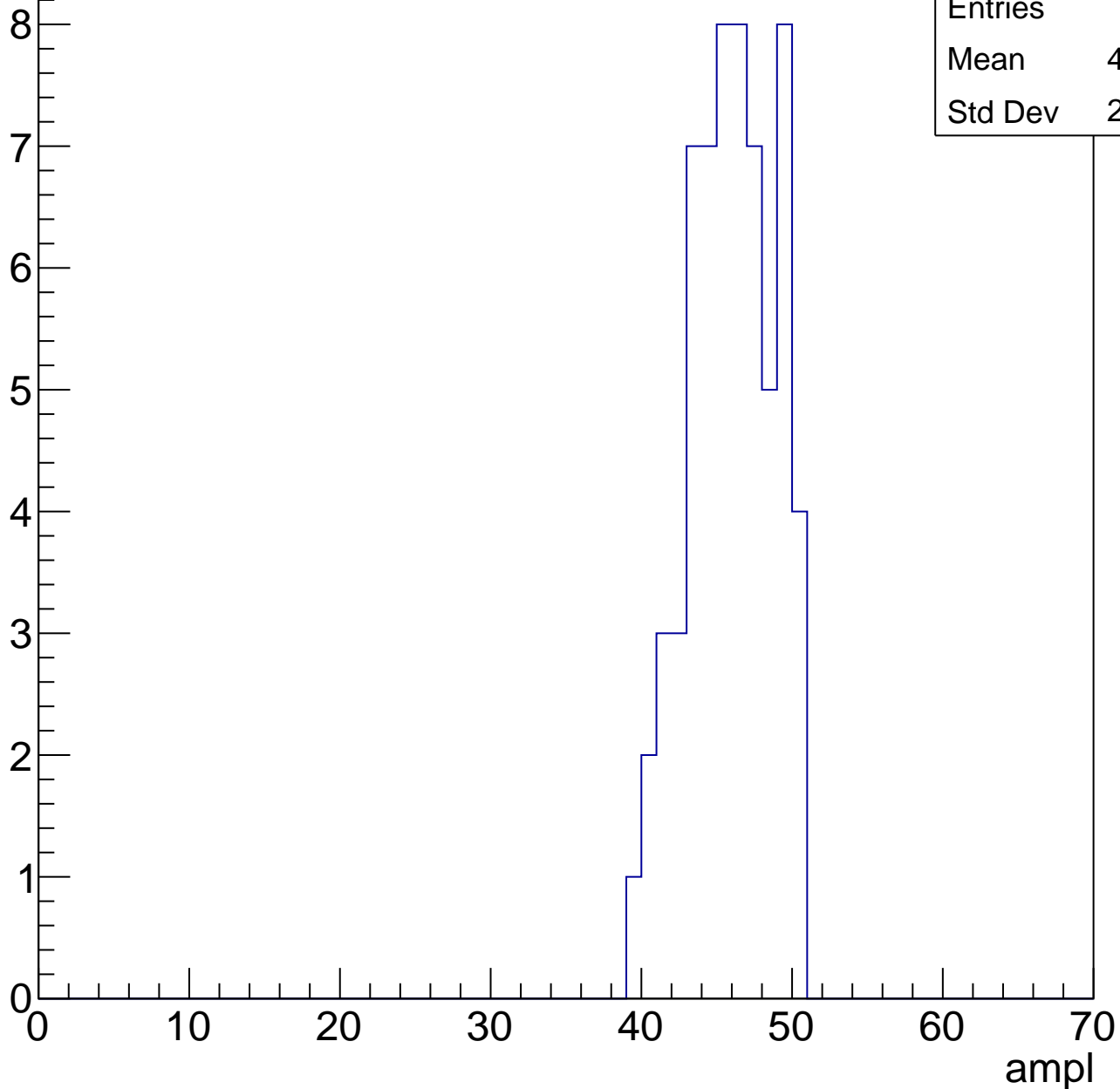
Gaus Width: 2.8747



B1L000S, U15-ch69, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	63
Mean	45.49
Std Dev	2.788

B1L000S, U15-ch69, adc4

calib_packv5_042523_0143.root, FC#3, port B3

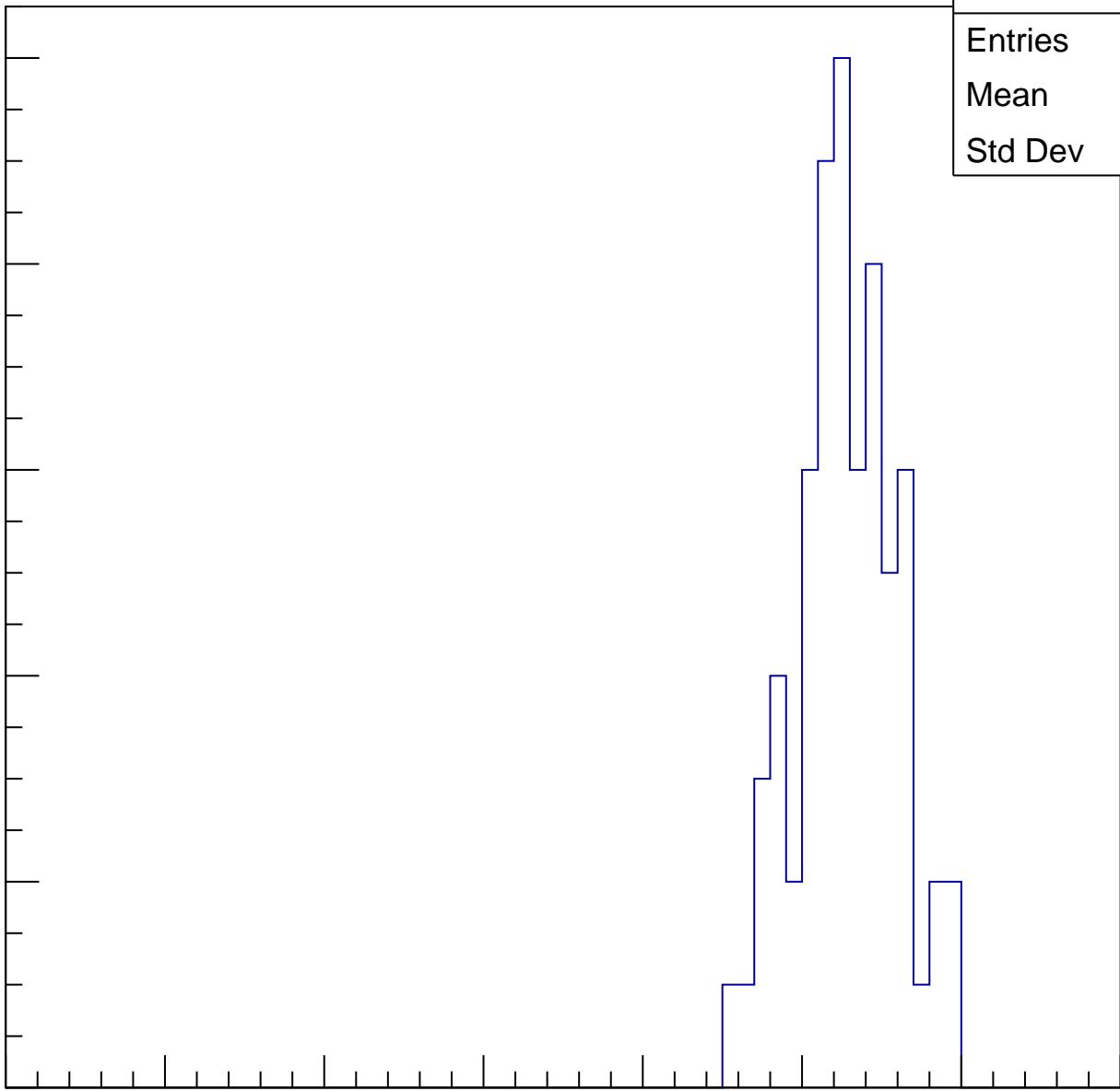
Entries	66
Mean	52.32
Std Dev	3.12

Entry

10
8
6
4
2
0

ampl

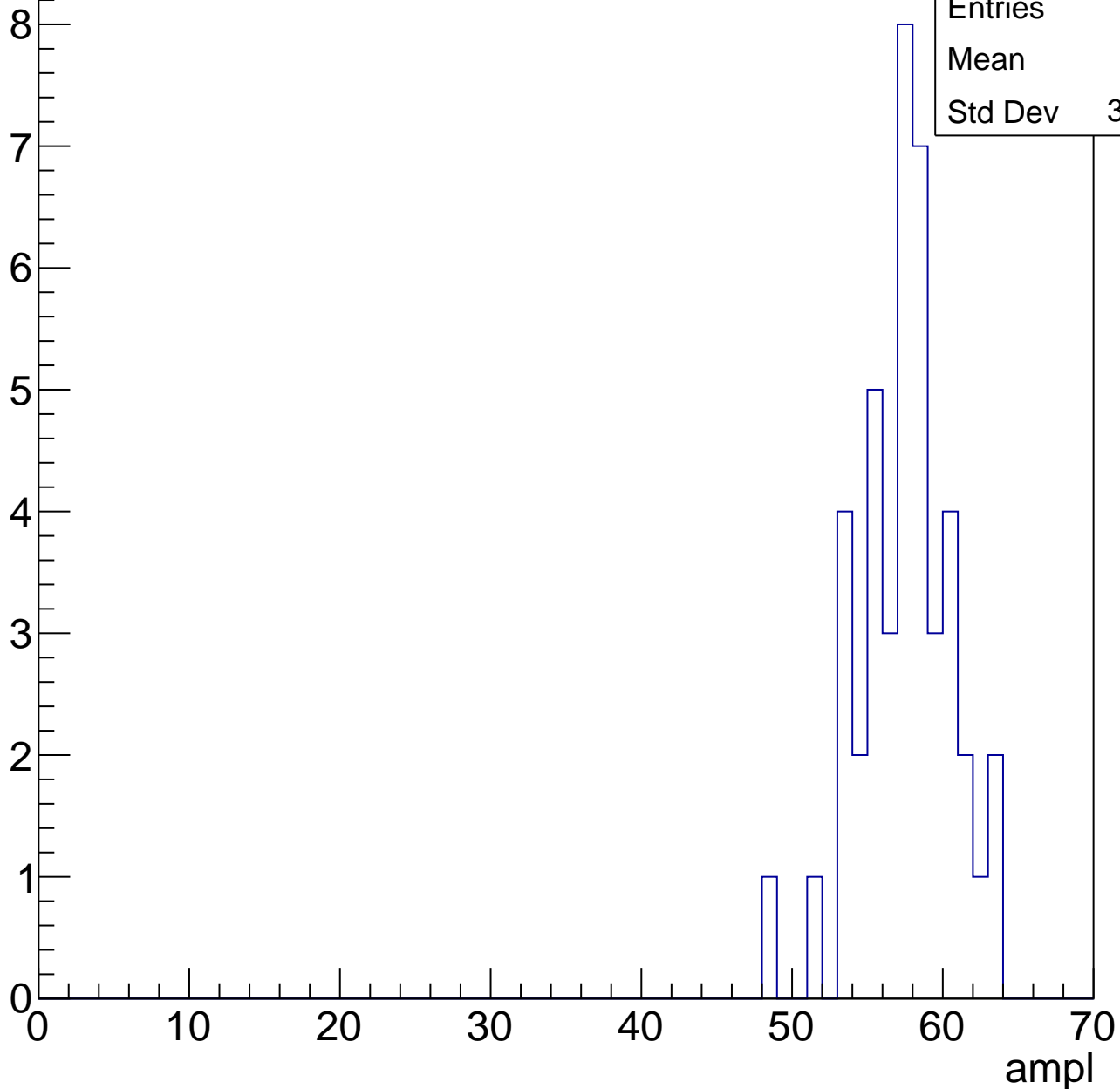
0 10 20 30 40 50 60 70



B1L000S, U15-ch69, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

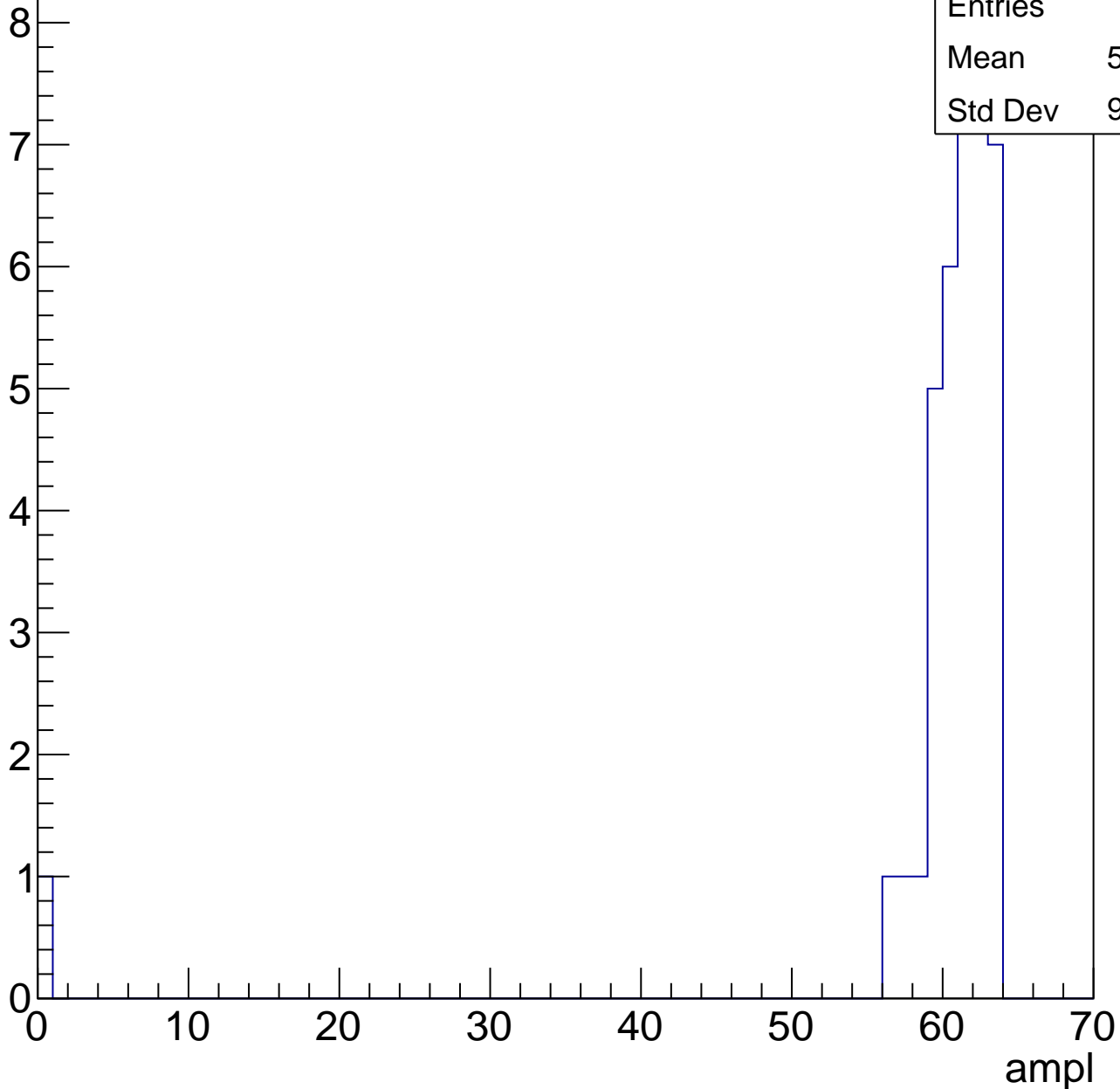


B1L000S, U15-ch69, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	38
Mean	59.24
Std Dev	9.887



B1L000S, U15-ch69, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch70, adc0

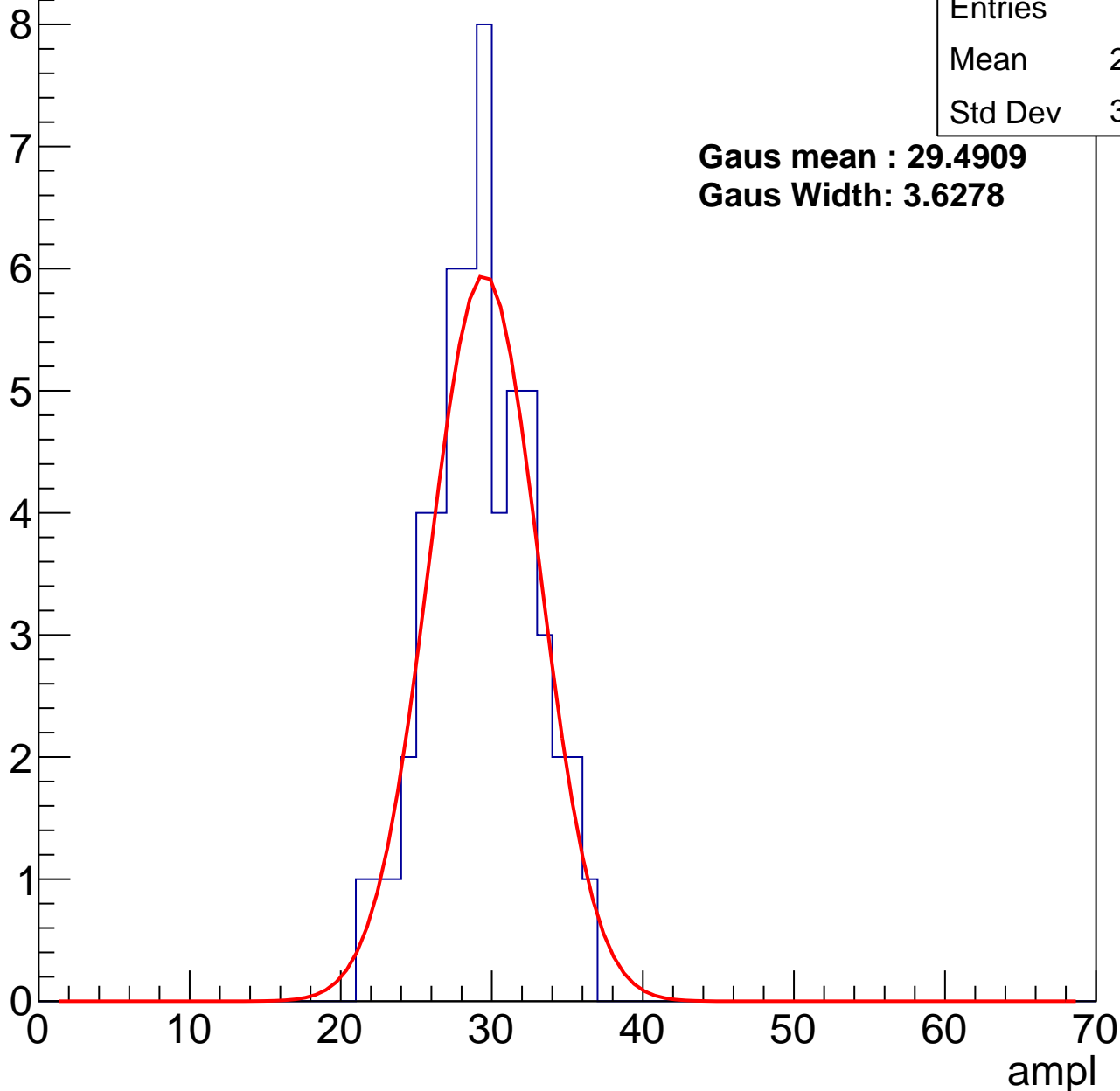
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	28.87
Std Dev	3.347

Gaus mean : 29.4909

Gaus Width: 3.6278



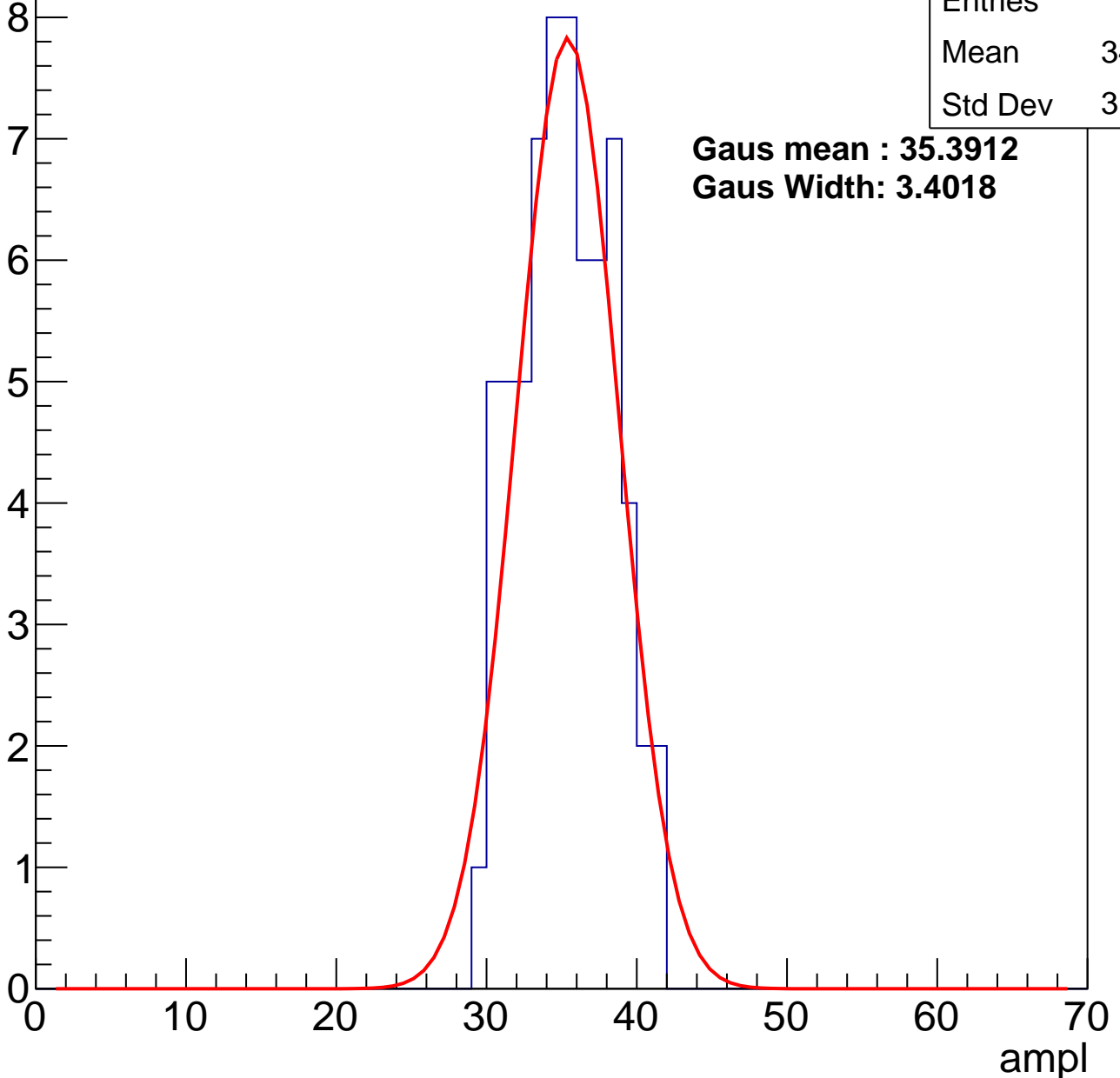
B1L000S, U15-ch70, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	34.83
Std Dev	3.013

Gaus mean : 35.3912
Gaus Width: 3.4018



B1L000S, U15-ch70, adc2

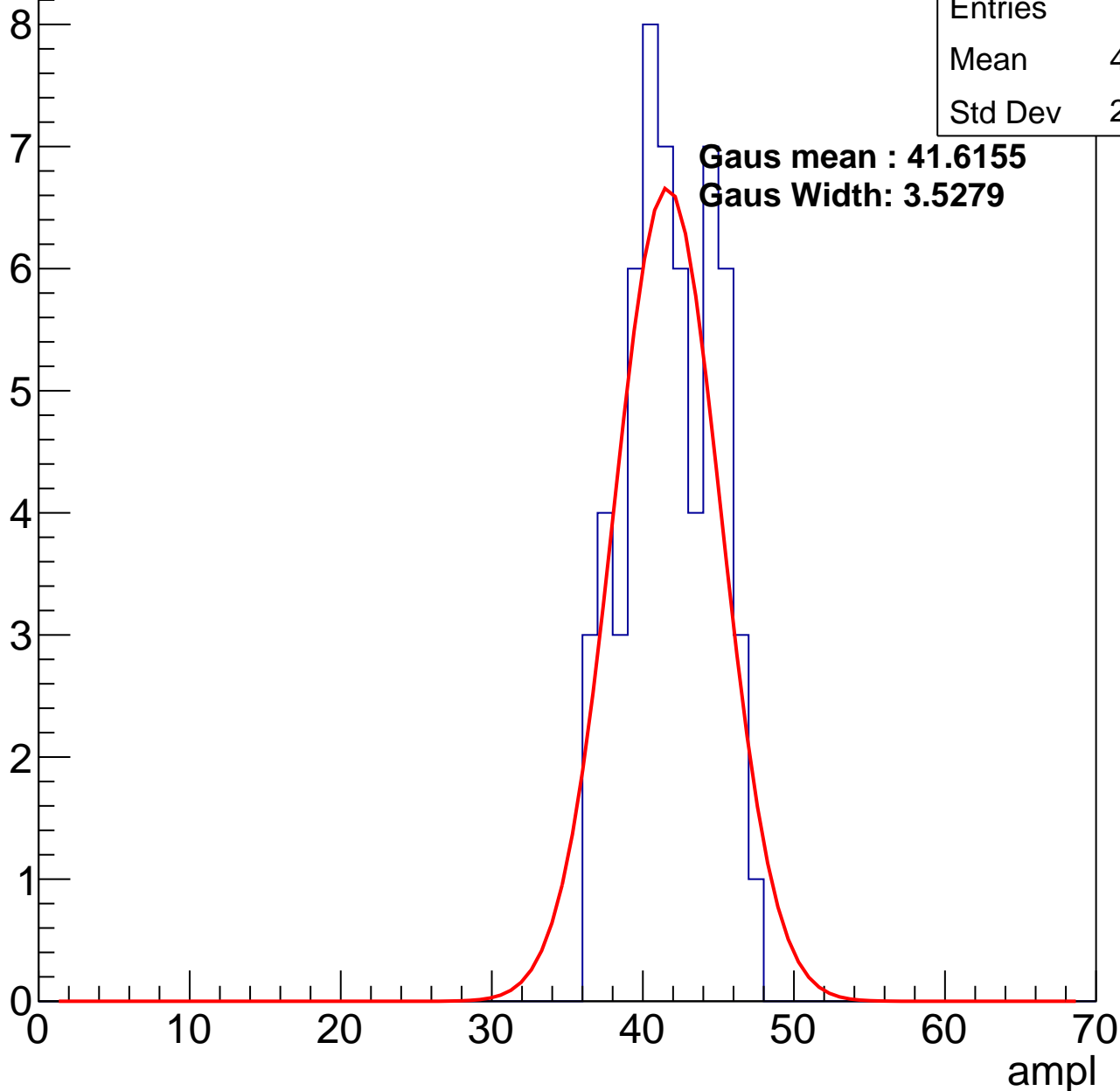
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.34
Std Dev	2.886

Gaus mean : 41.6155

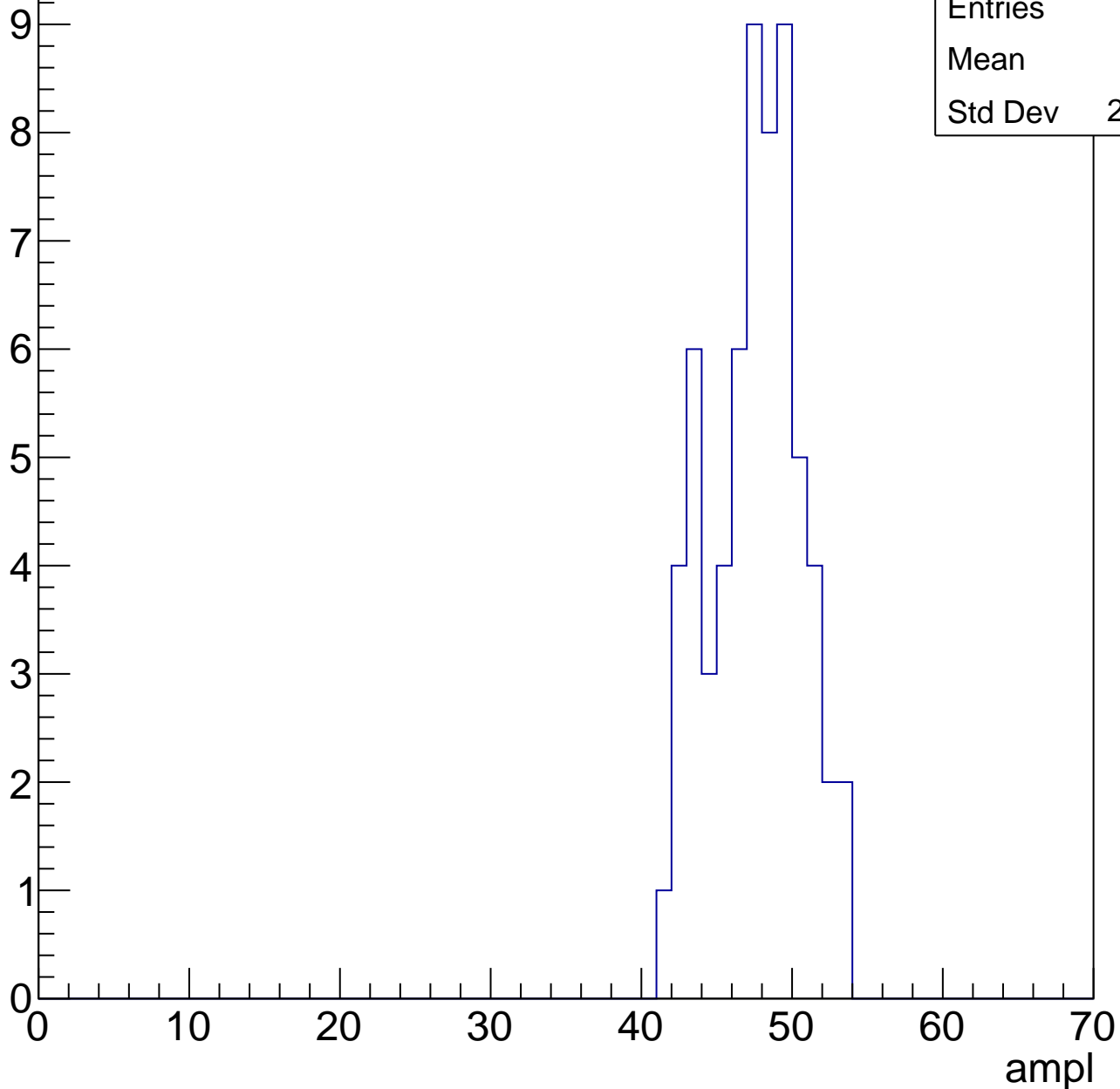
Gaus Width: 3.5279



B1L000S, U15-ch70, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



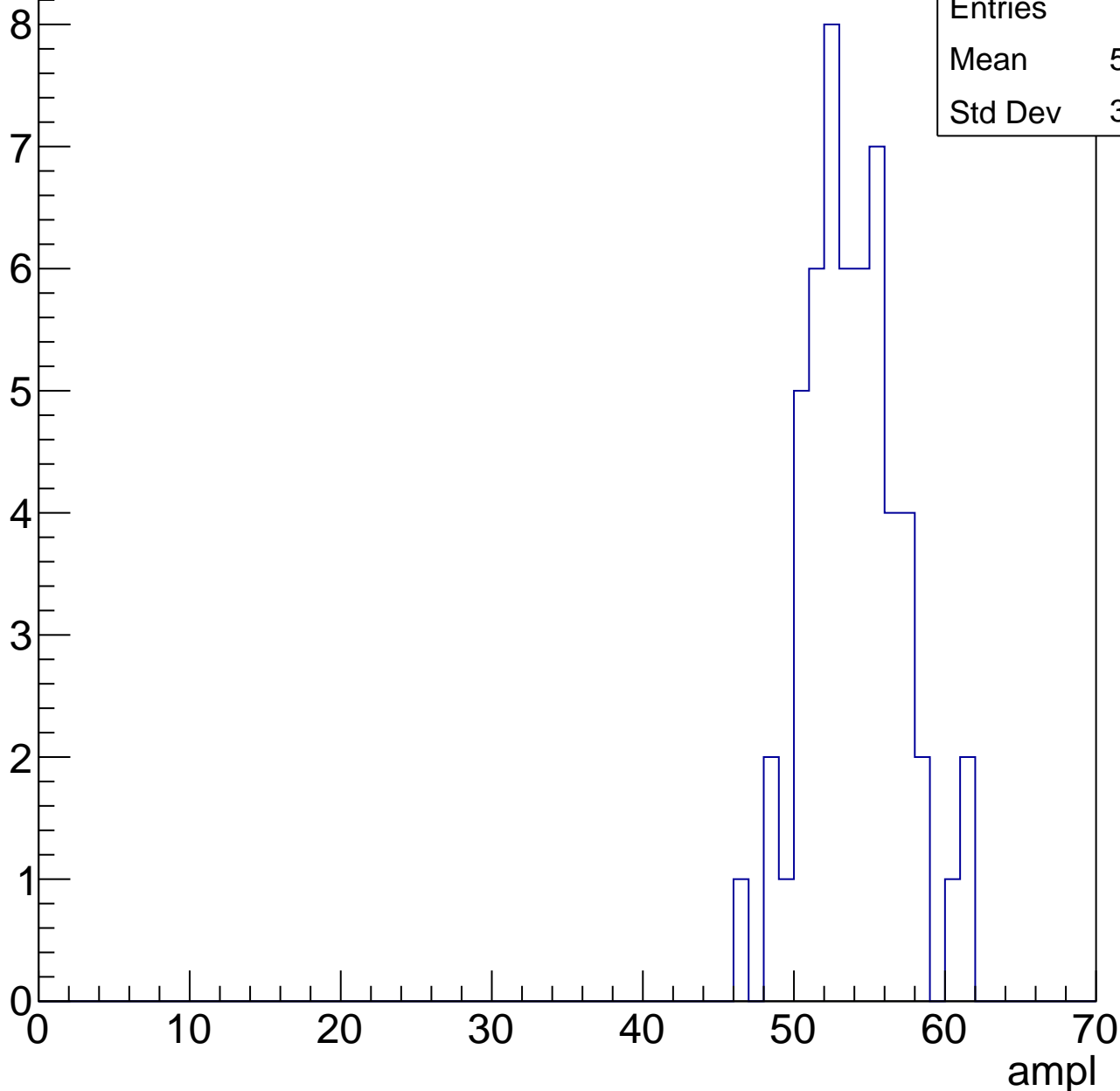
Entries	63
Mean	47.1
Std Dev	2.969

B1L000S, U15-ch70, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	53.45
Std Dev	3.138



B1L000S, U15-ch70, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	57.09
Std Dev	8.324

10

8

6

4

2

0

ampl

0

10

20

30

40

50

60

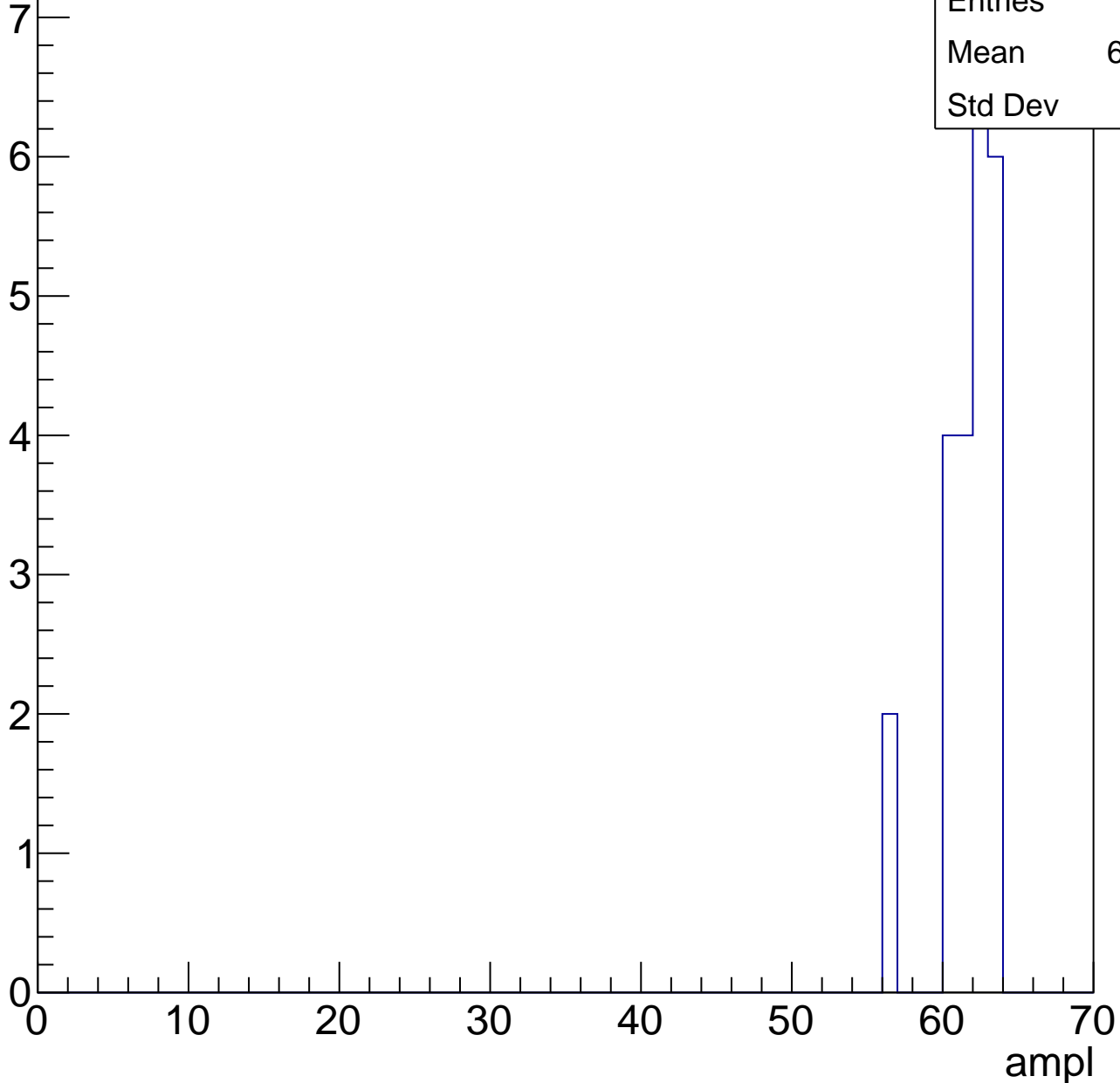
70

B1L000S, U15-ch70, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	23
Mean	61.22
Std Dev	1.91



B1L000S, U15-ch70, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch71, adc0

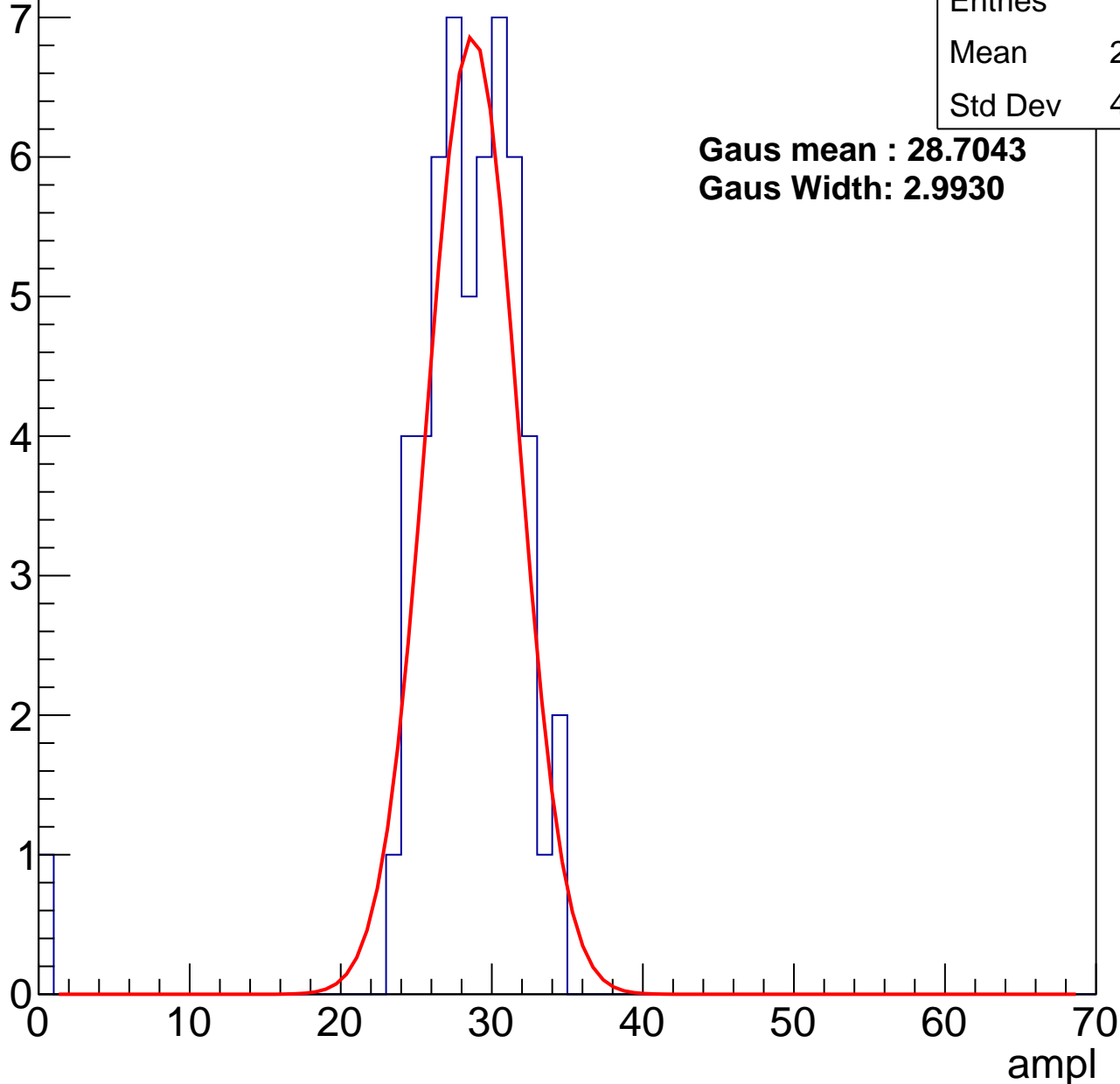
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	27.83
Std Dev	4.689

Gaus mean : 28.7043

Gaus Width: 2.9930



B1L000S, U15-ch71, adc1

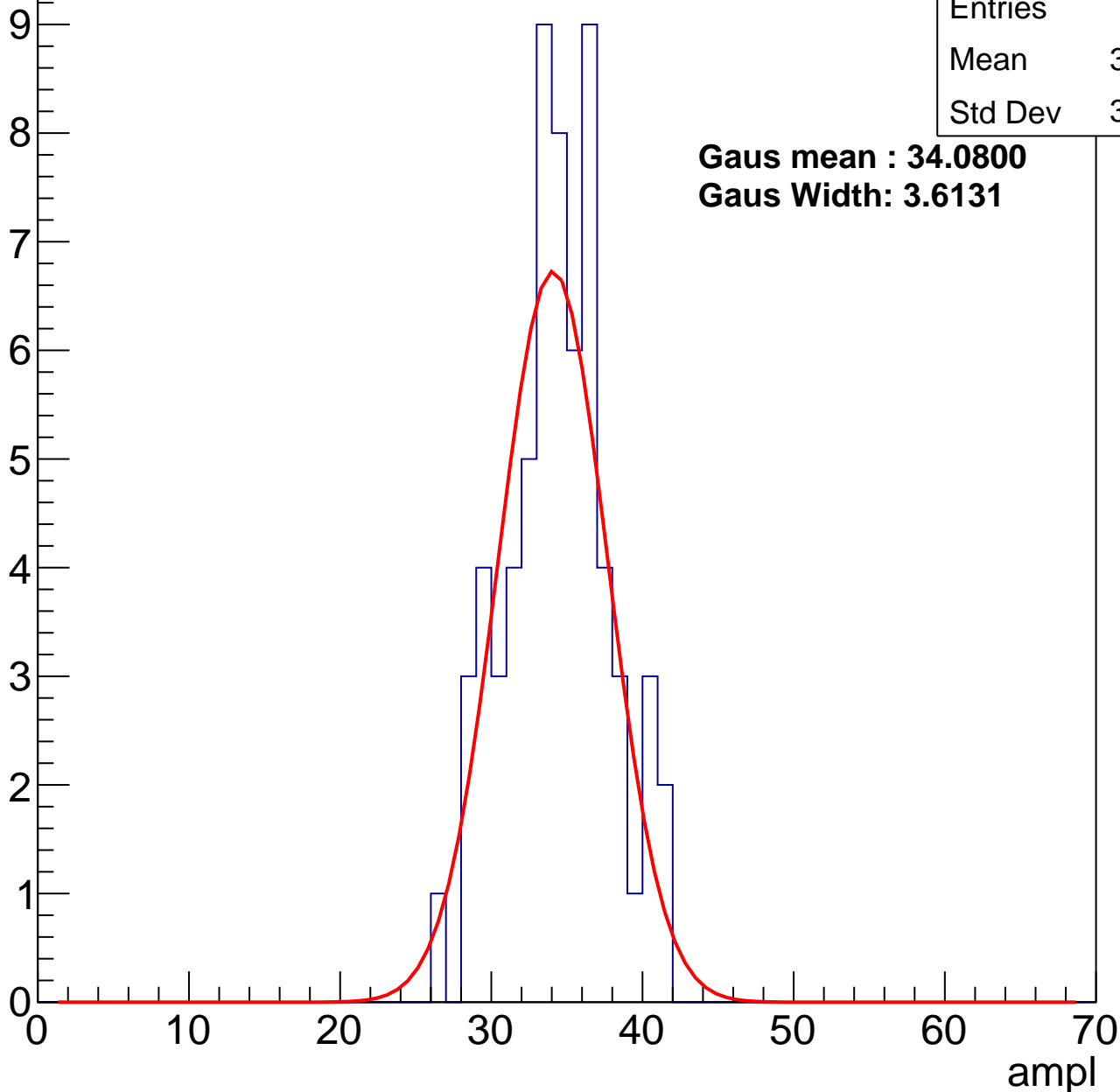
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	33.94
Std Dev	3.378

Gaus mean : 34.0800

Gaus Width: 3.6131



B1L000S, U15-ch71, adc2

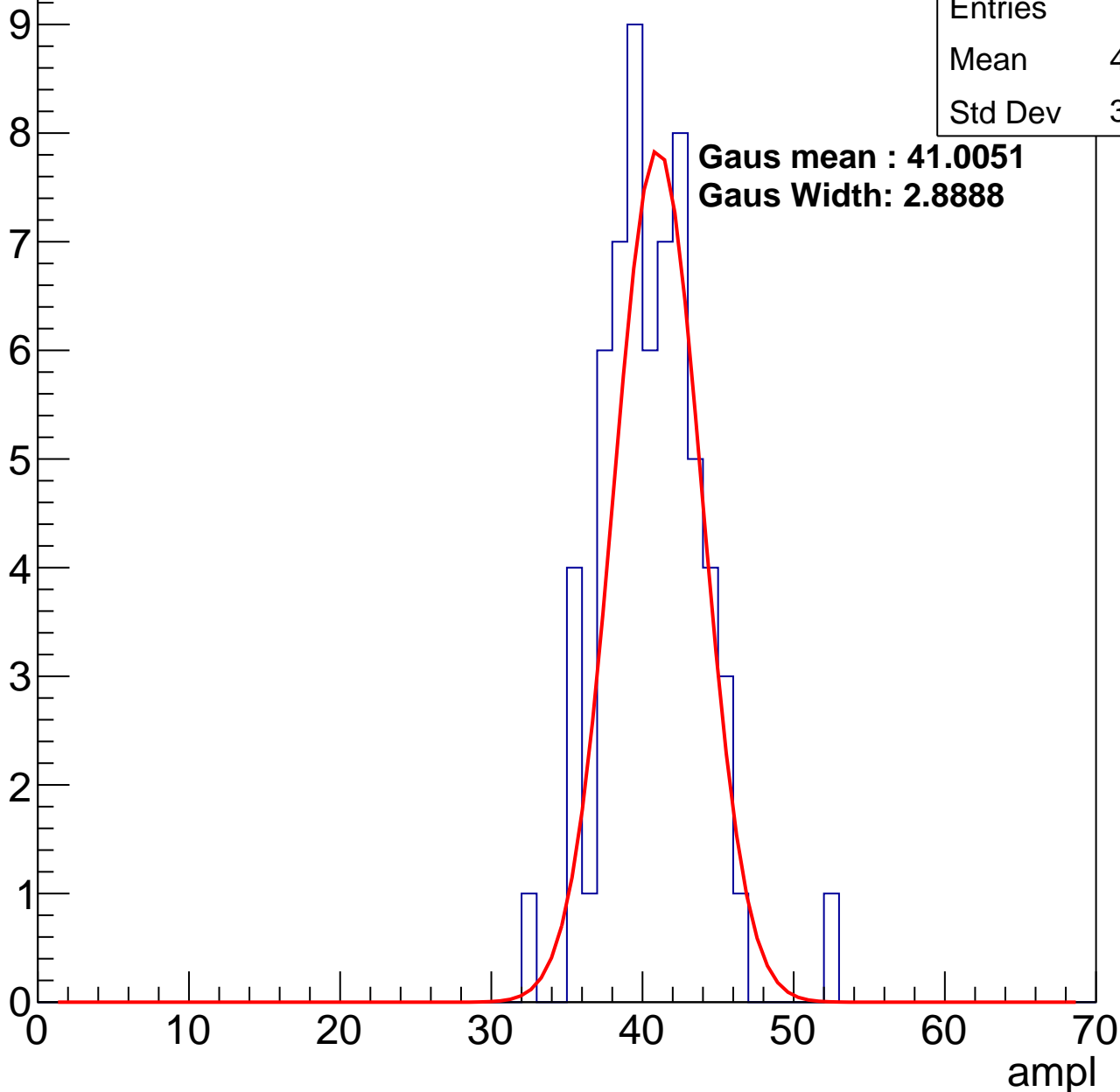
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	40.22
Std Dev	3.263

Gaus mean : 41.0051

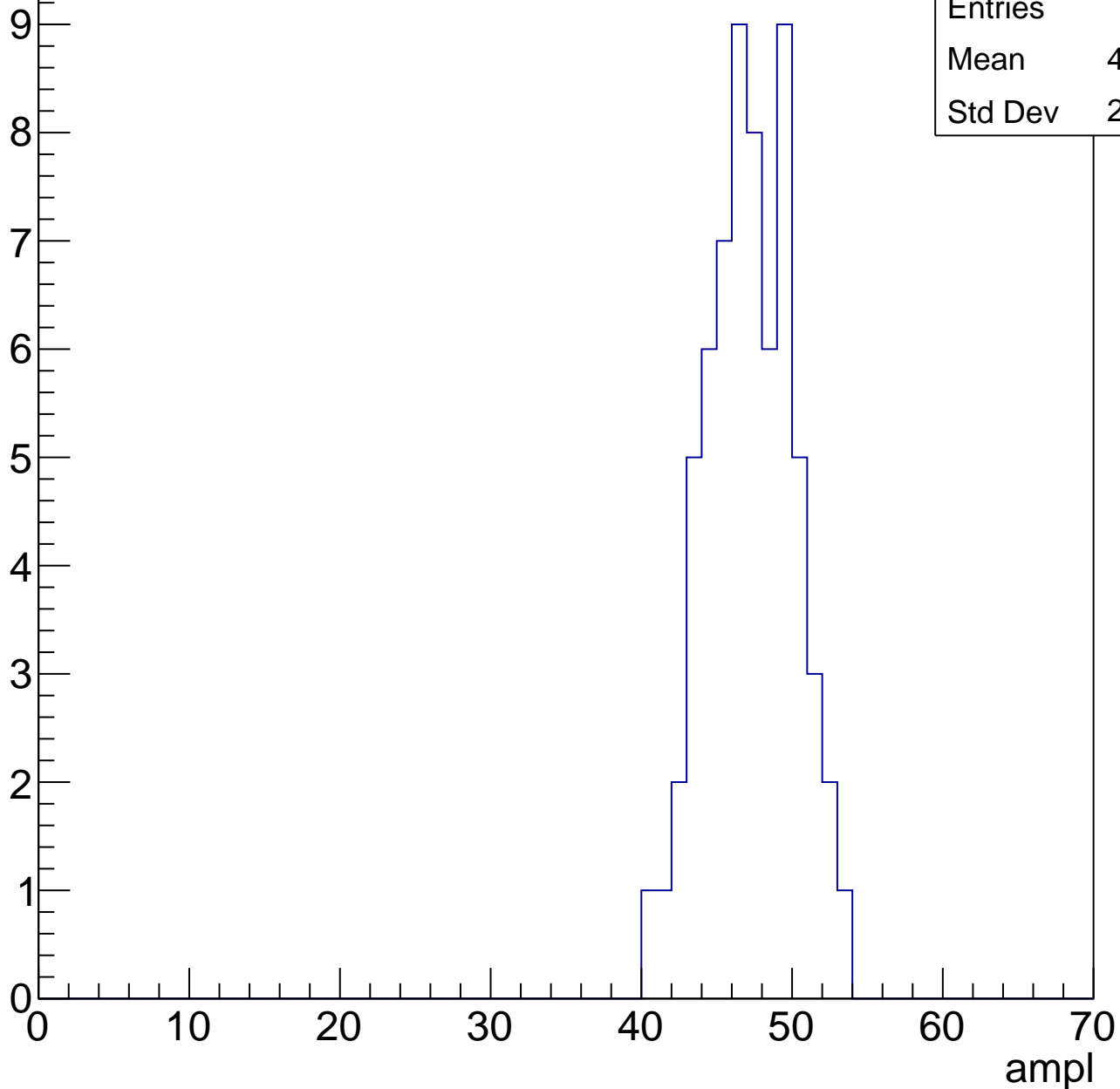
Gaus Width: 2.8888



B1L000S, U15-ch71, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

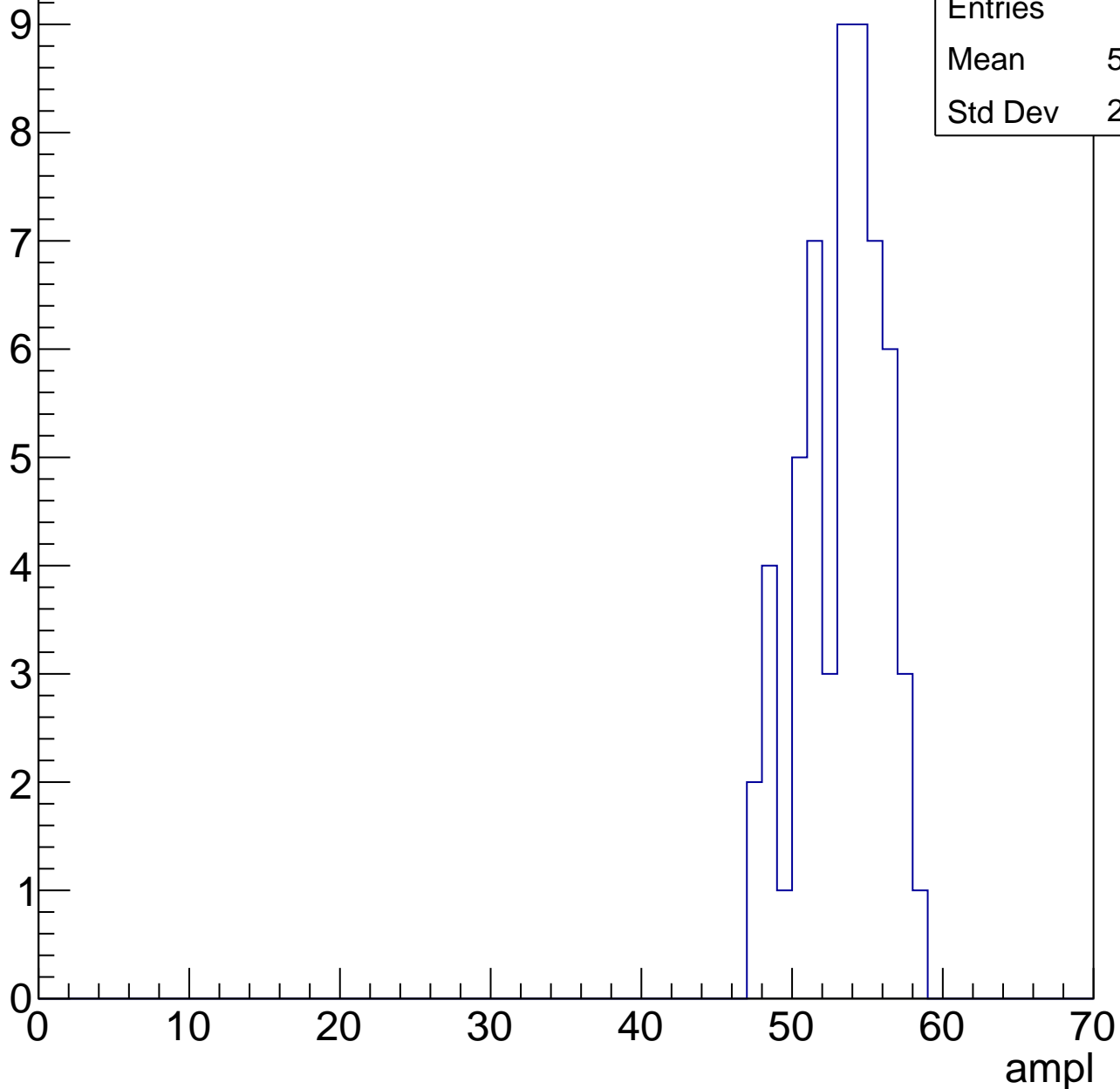


Entries	65
Mean	46.74
Std Dev	2.835

B1L000S, U15-ch71, adc4

calib_packv5_042523_0143.root, FC#3, port B3

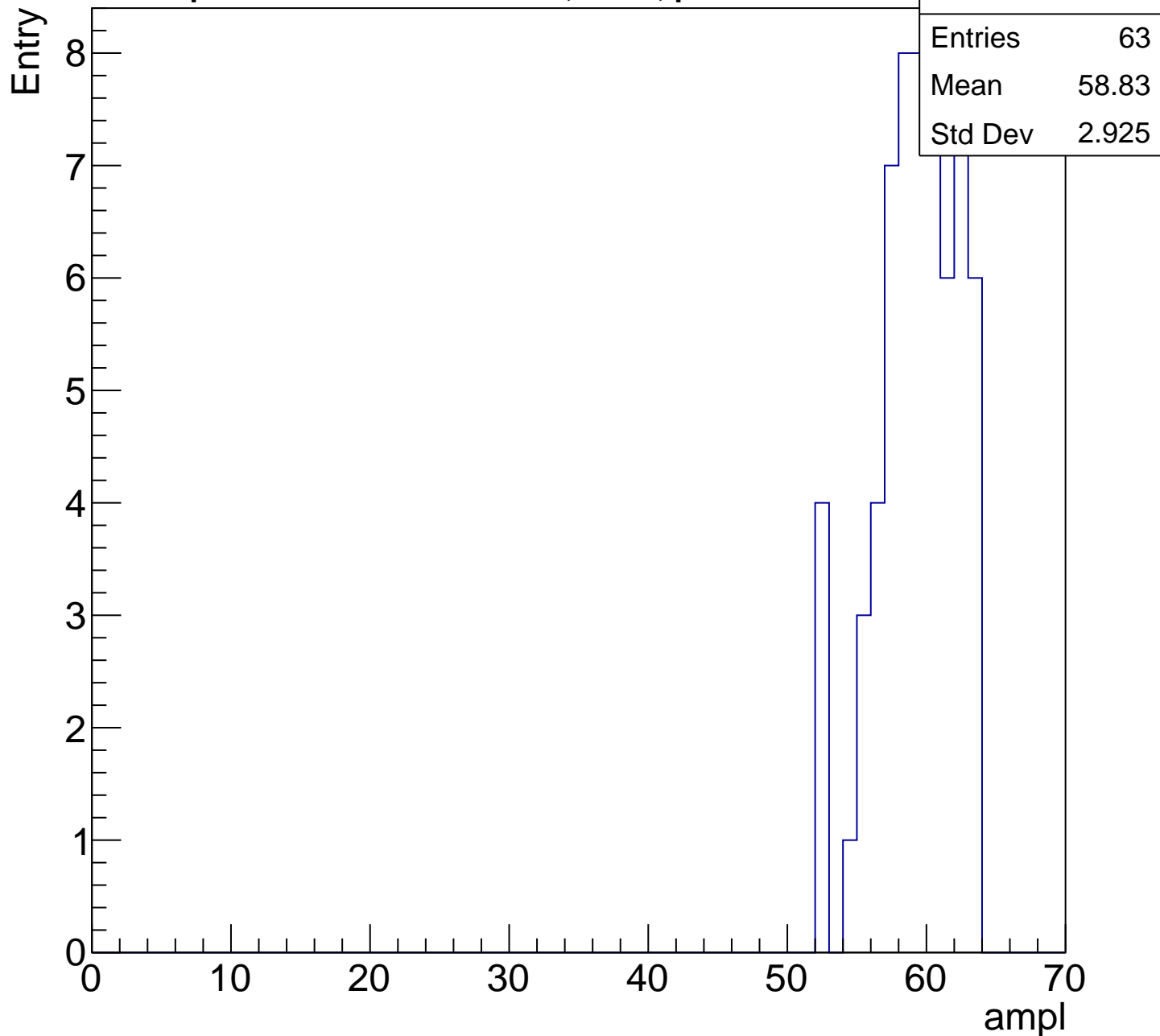
Entry



Entries	57
Mean	52.82
Std Dev	2.735

B1L000S, U15-ch71, adc5

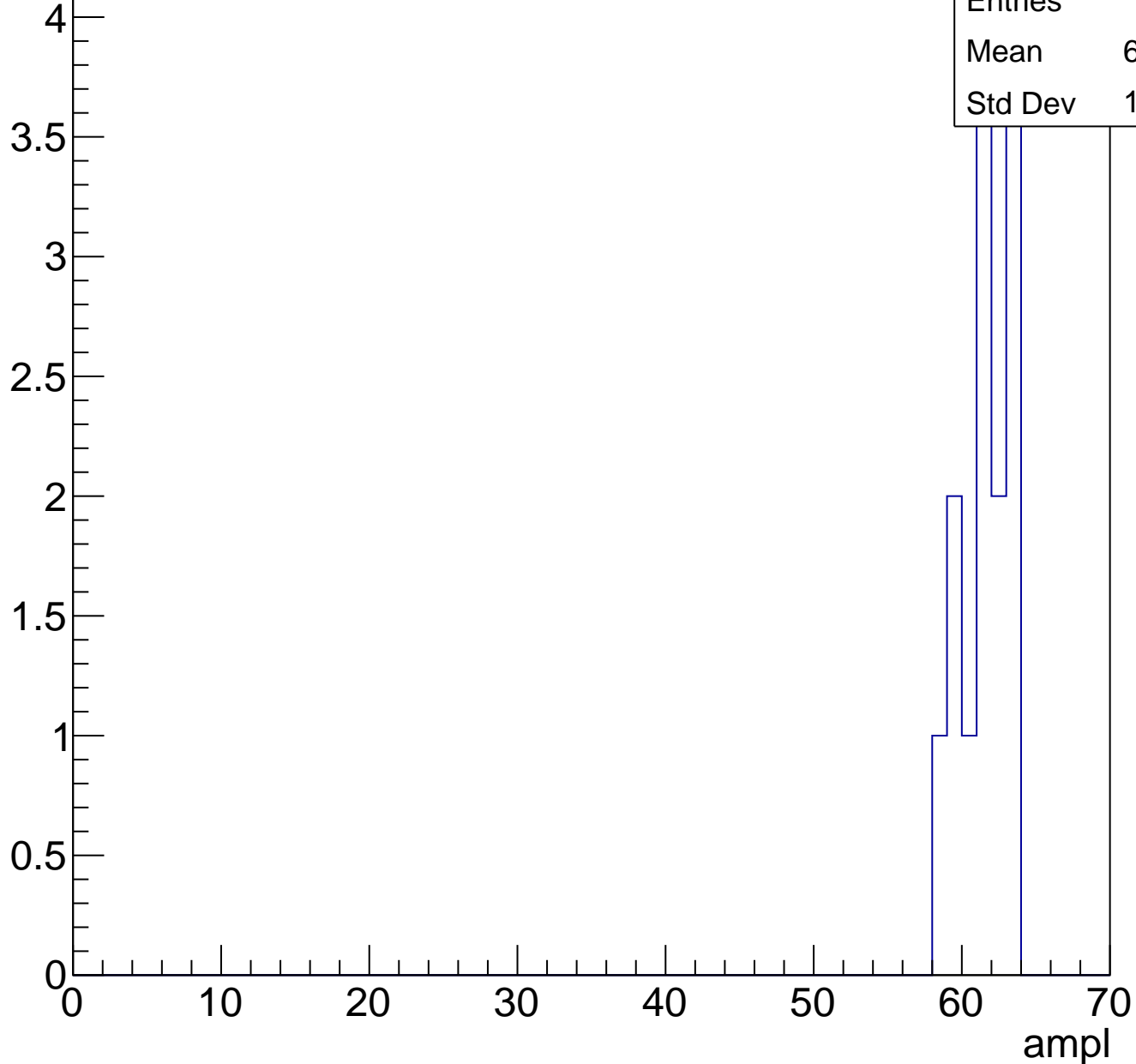
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U15-ch71, adc6

calib_packv5_042523_0143.root, FC#3, port B3

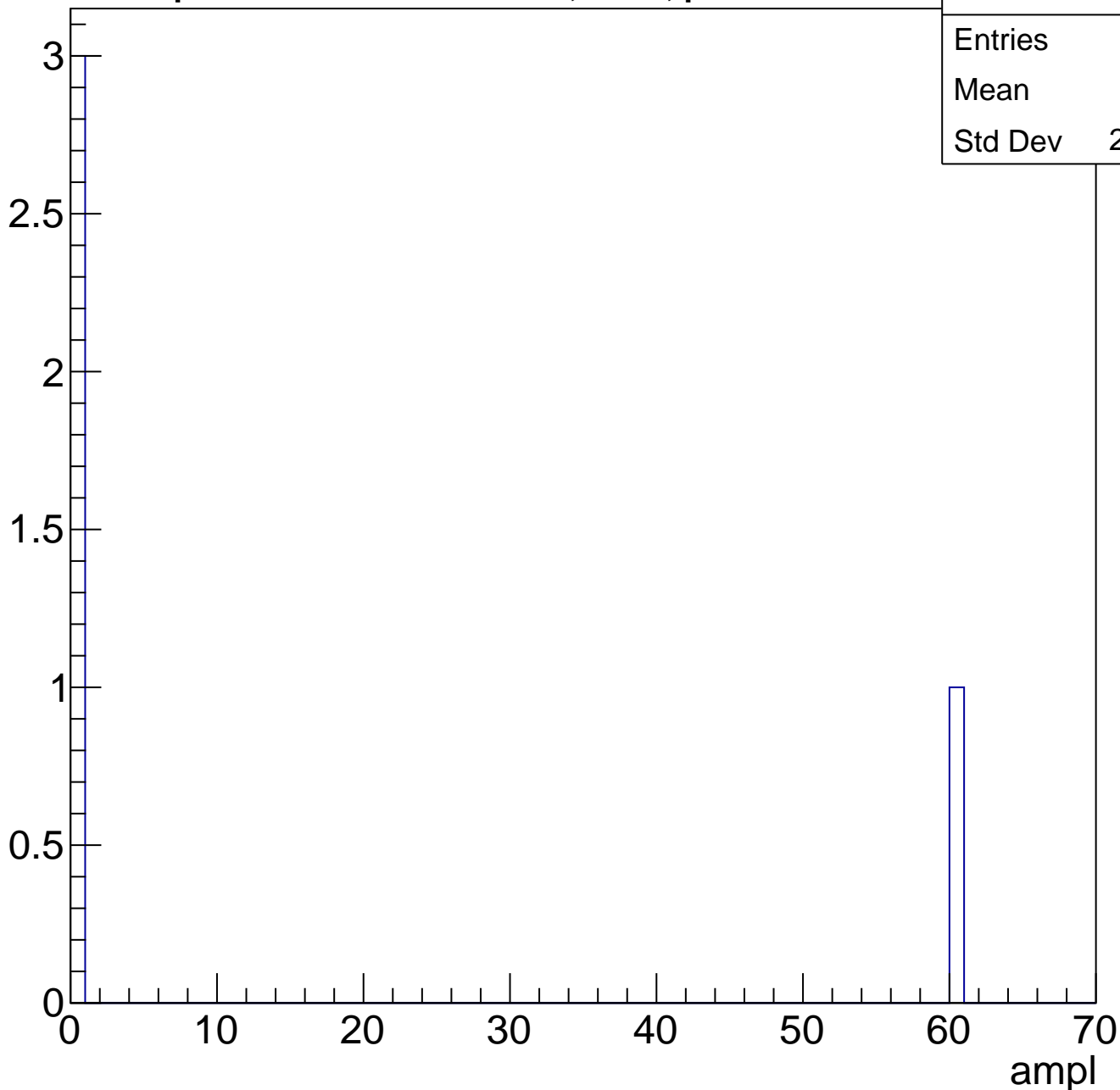
Entry



B1L000S, U15-ch71, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch72, adc0

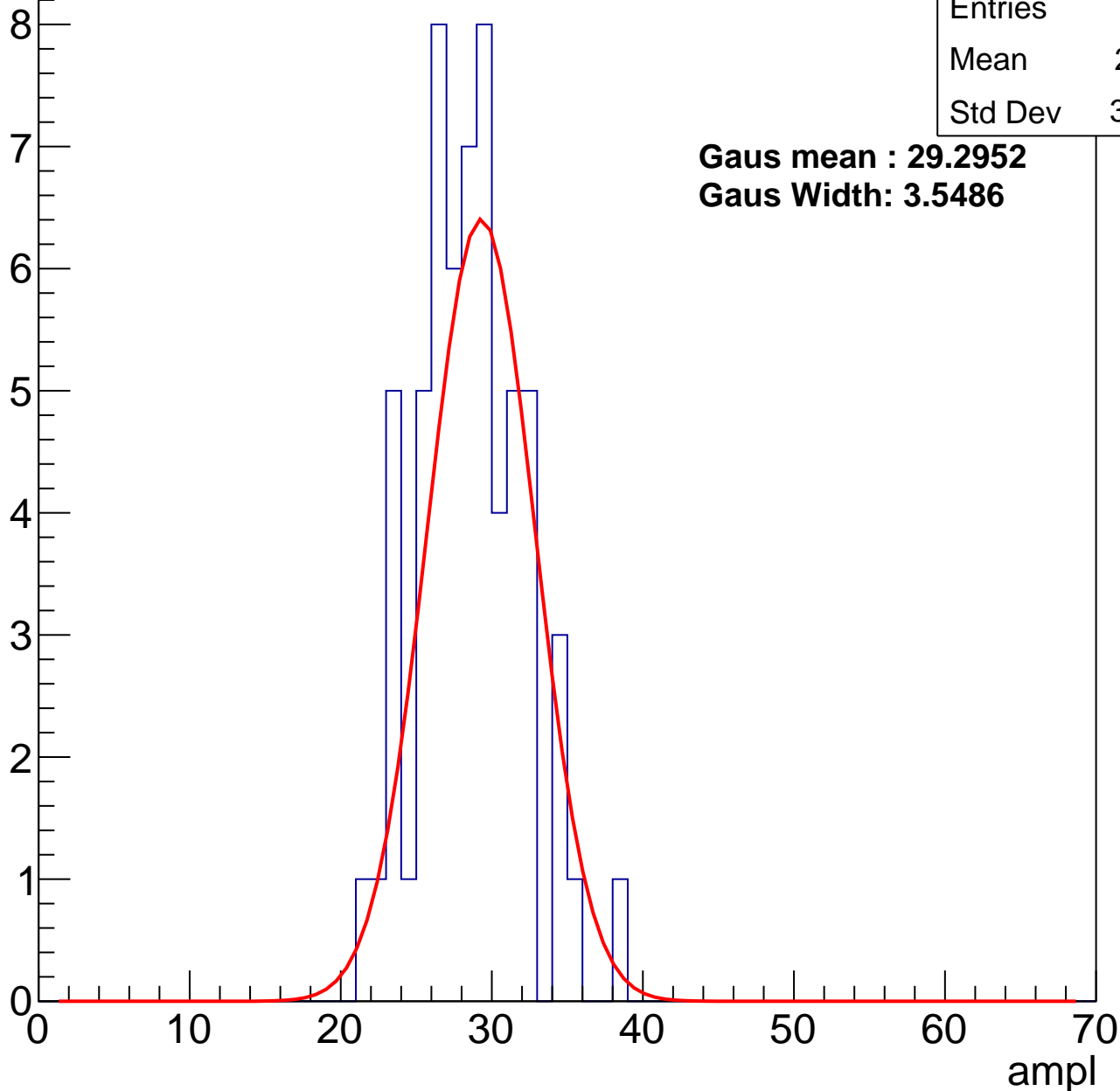
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	28.11
Std Dev	3.422

Gaus mean : 29.2952

Gaus Width: 3.5486



B1L000S, U15-ch72, adc1

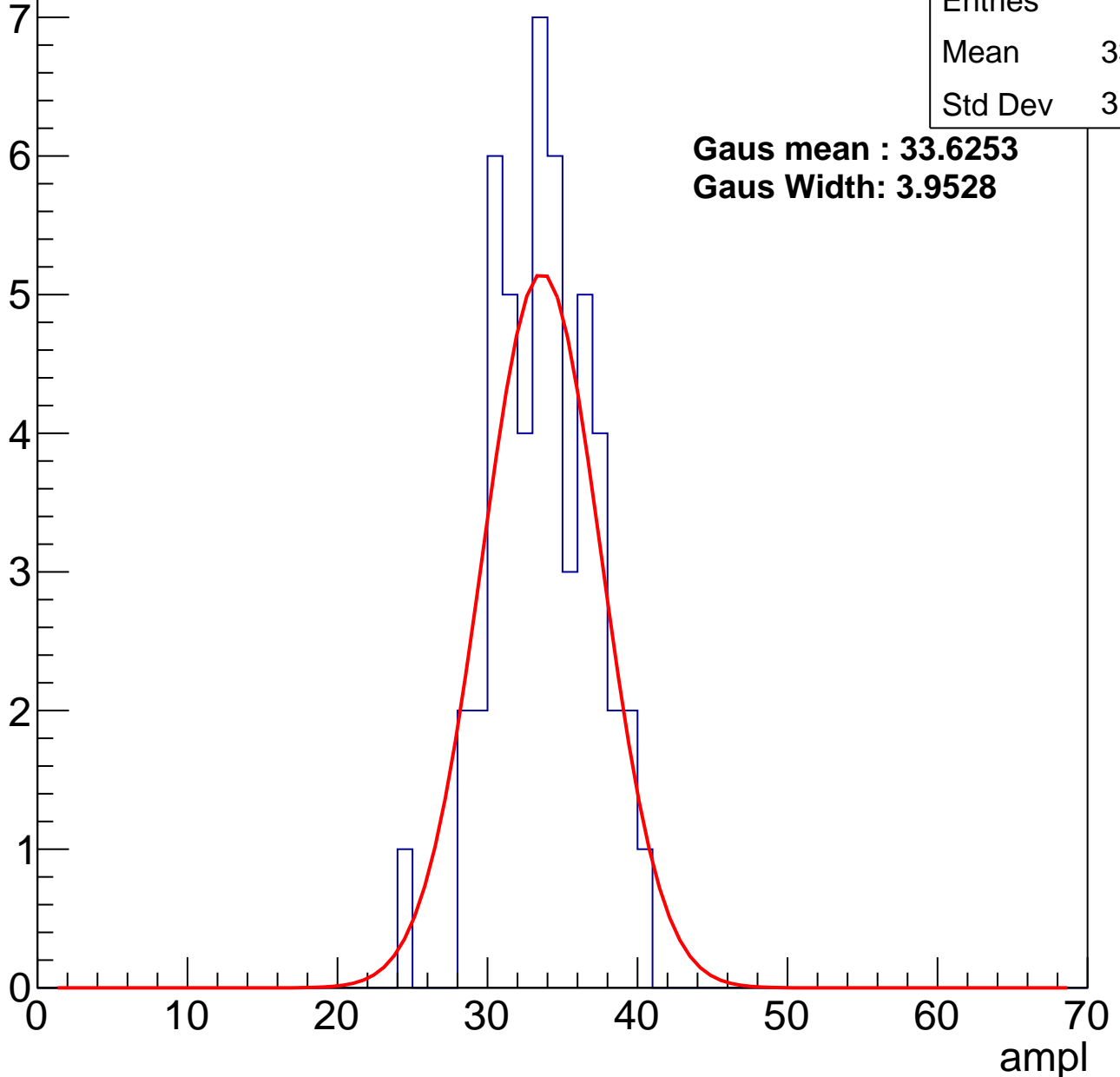
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	33.26
Std Dev	3.273

Gaus mean : 33.6253

Gaus Width: 3.9528



B1L000S, U15-ch72, adc2

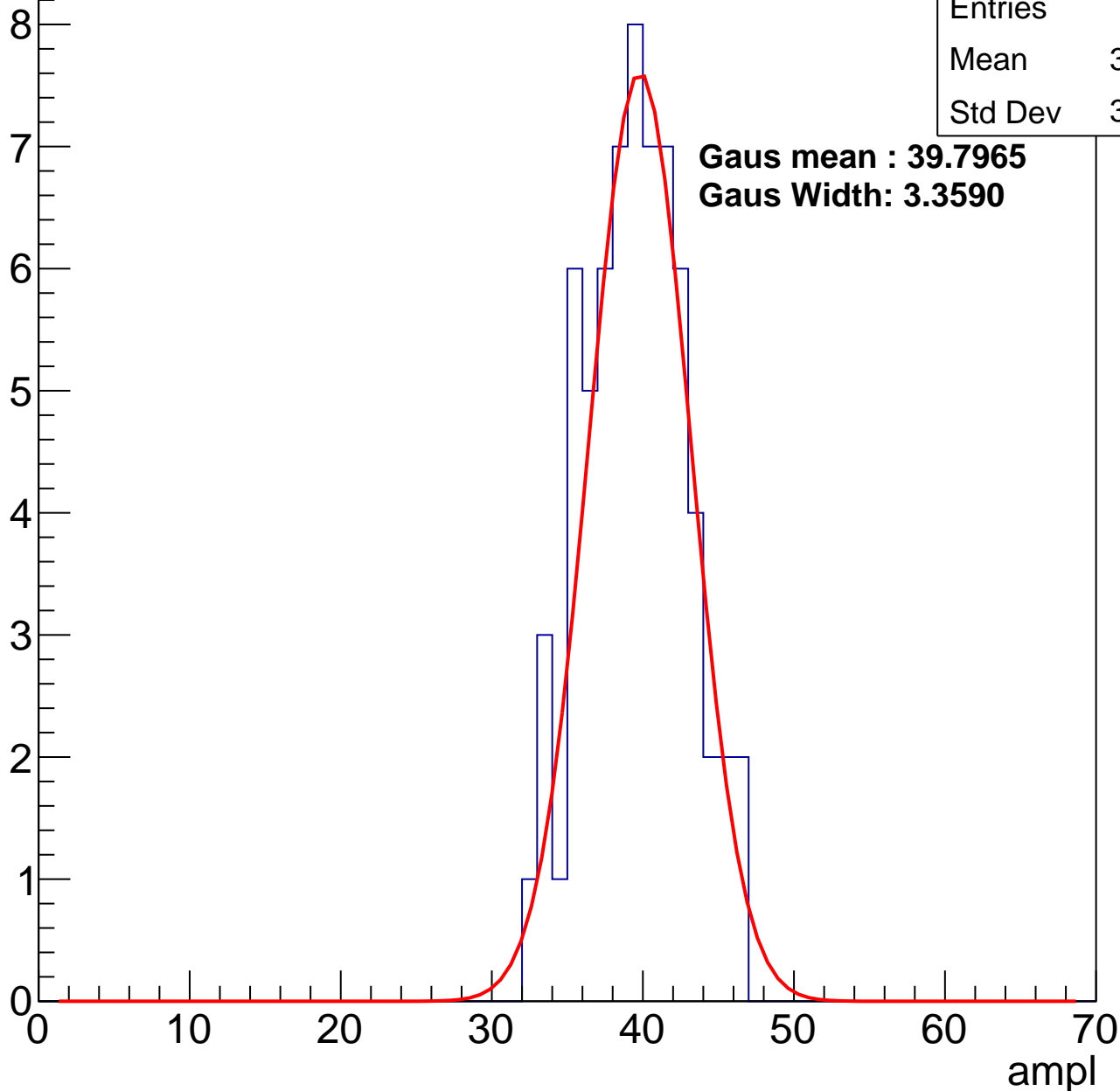
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	39.04
Std Dev	3.294

Gaus mean : 39.7965

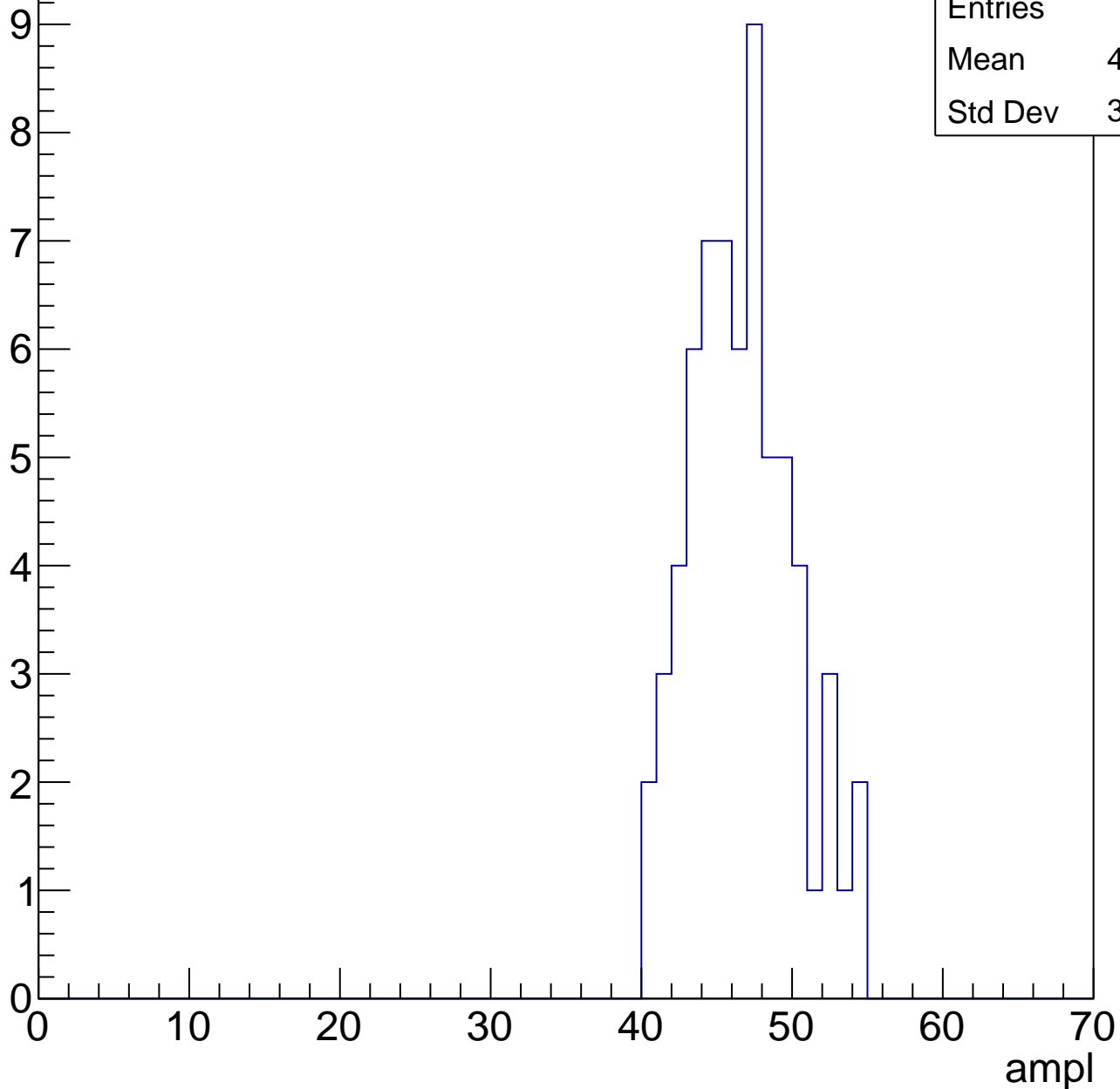
Gaus Width: 3.3590



B1L000S, U15-ch72, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

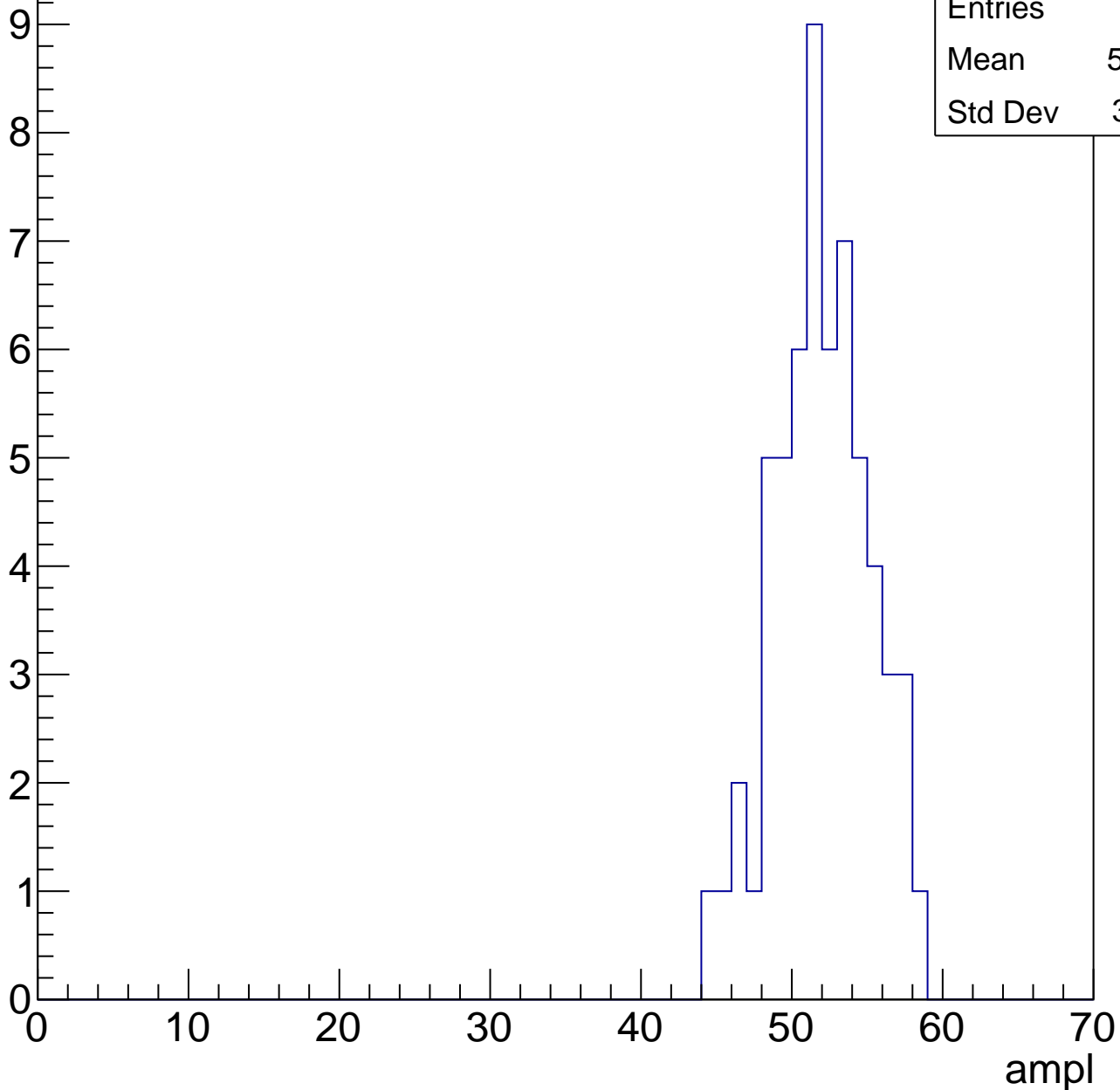


B1L000S, U15-ch72, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

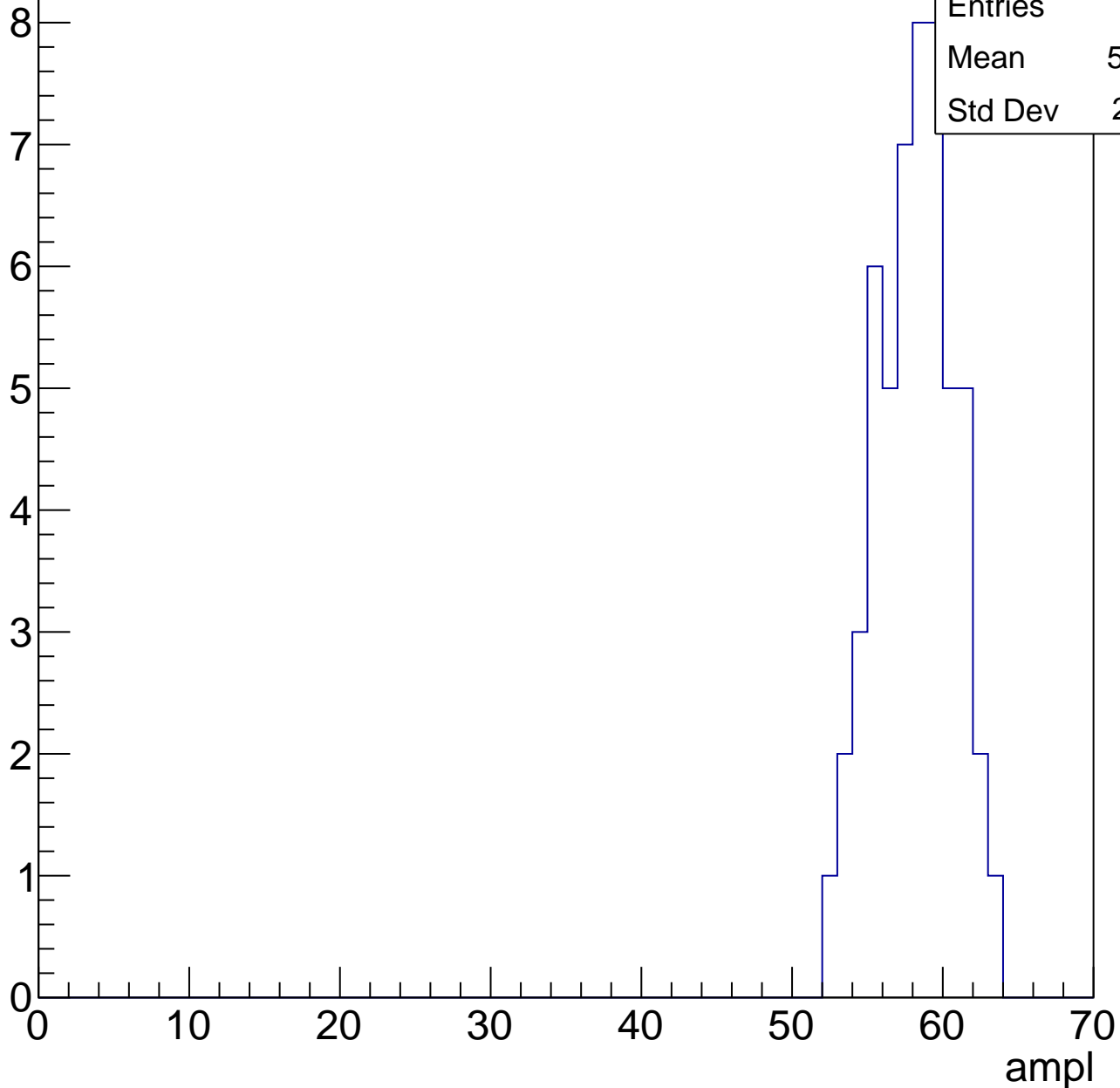
Entries	59
Mean	51.56
Std Dev	3.131



B1L000S, U15-ch72, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

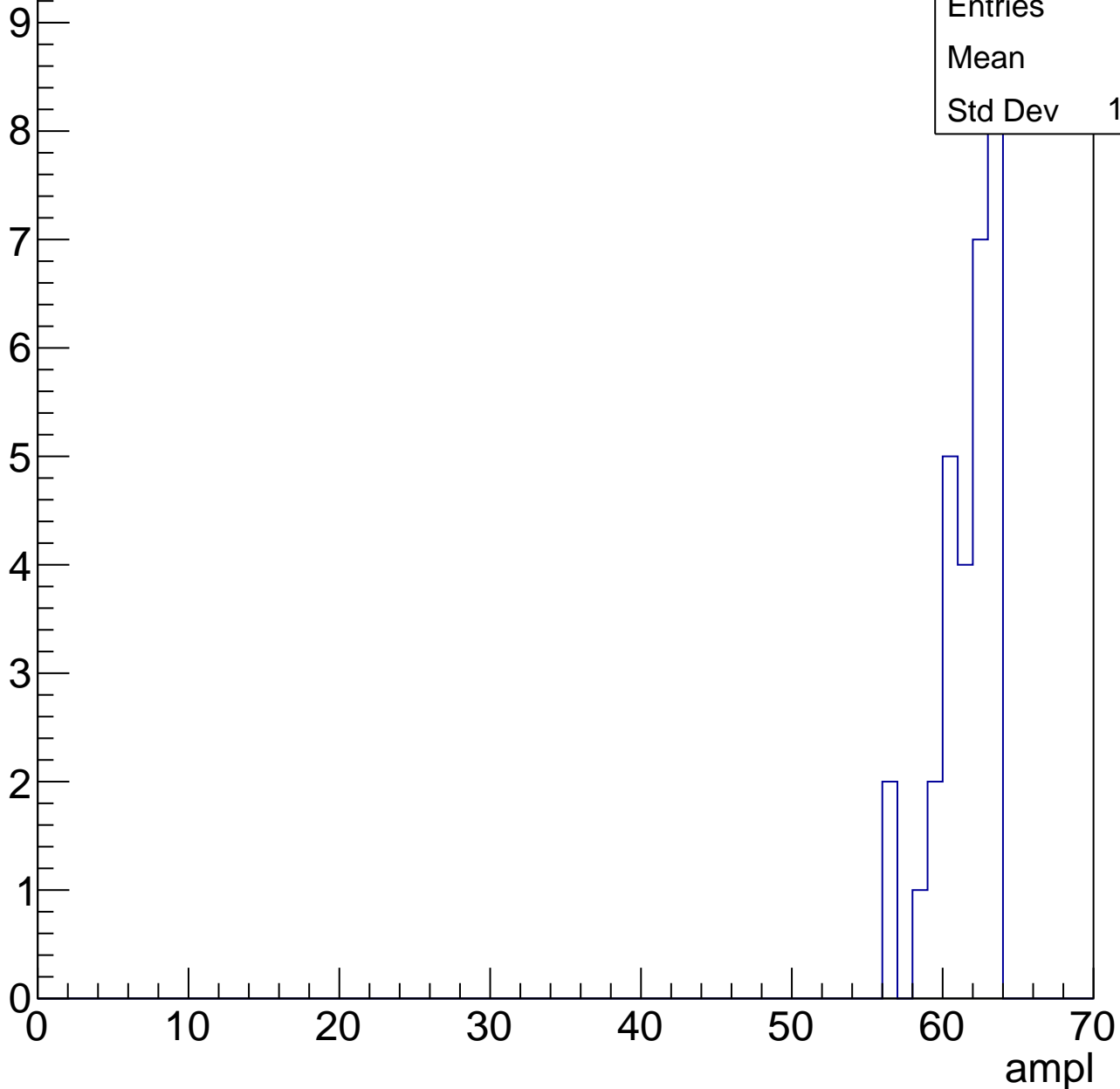


B1L000S, U15-ch72, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

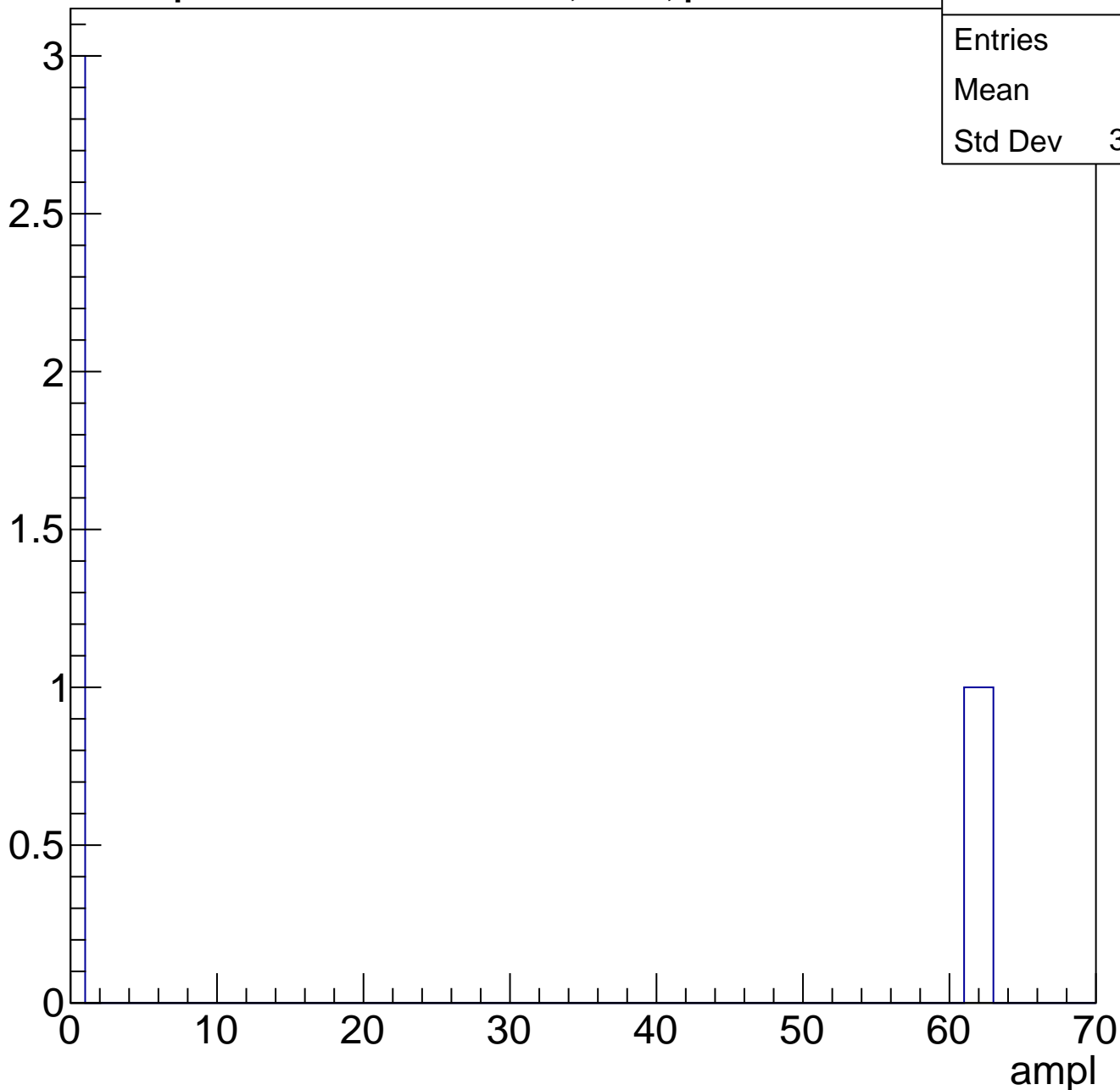
Entries	30
Mean	61.1
Std Dev	1.955



B1L000S, U15-ch72, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch73, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	79
Mean	29.13
Std Dev	5.617

Gaus mean : 30.5716

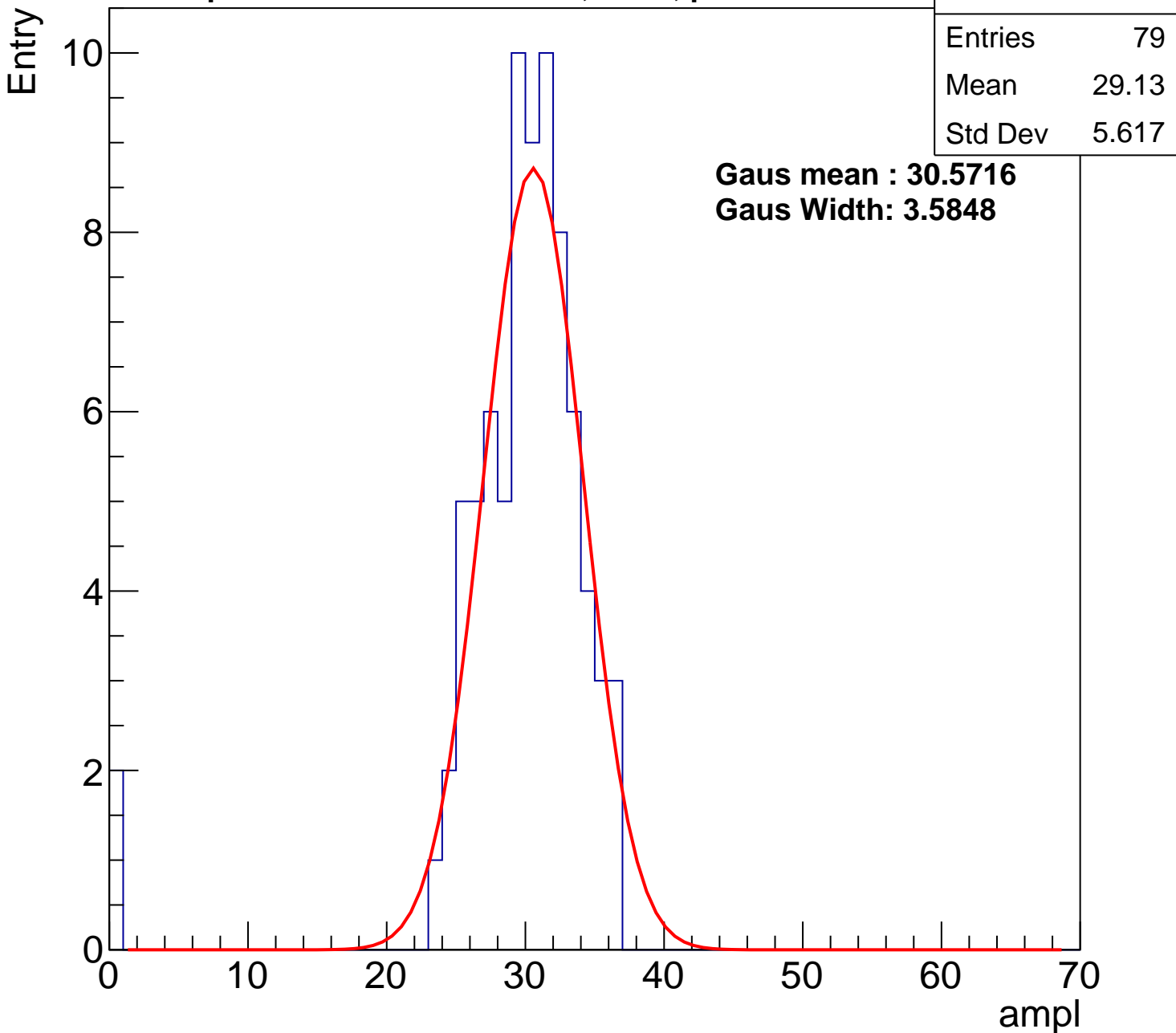
Gaus Width: 3.5848

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



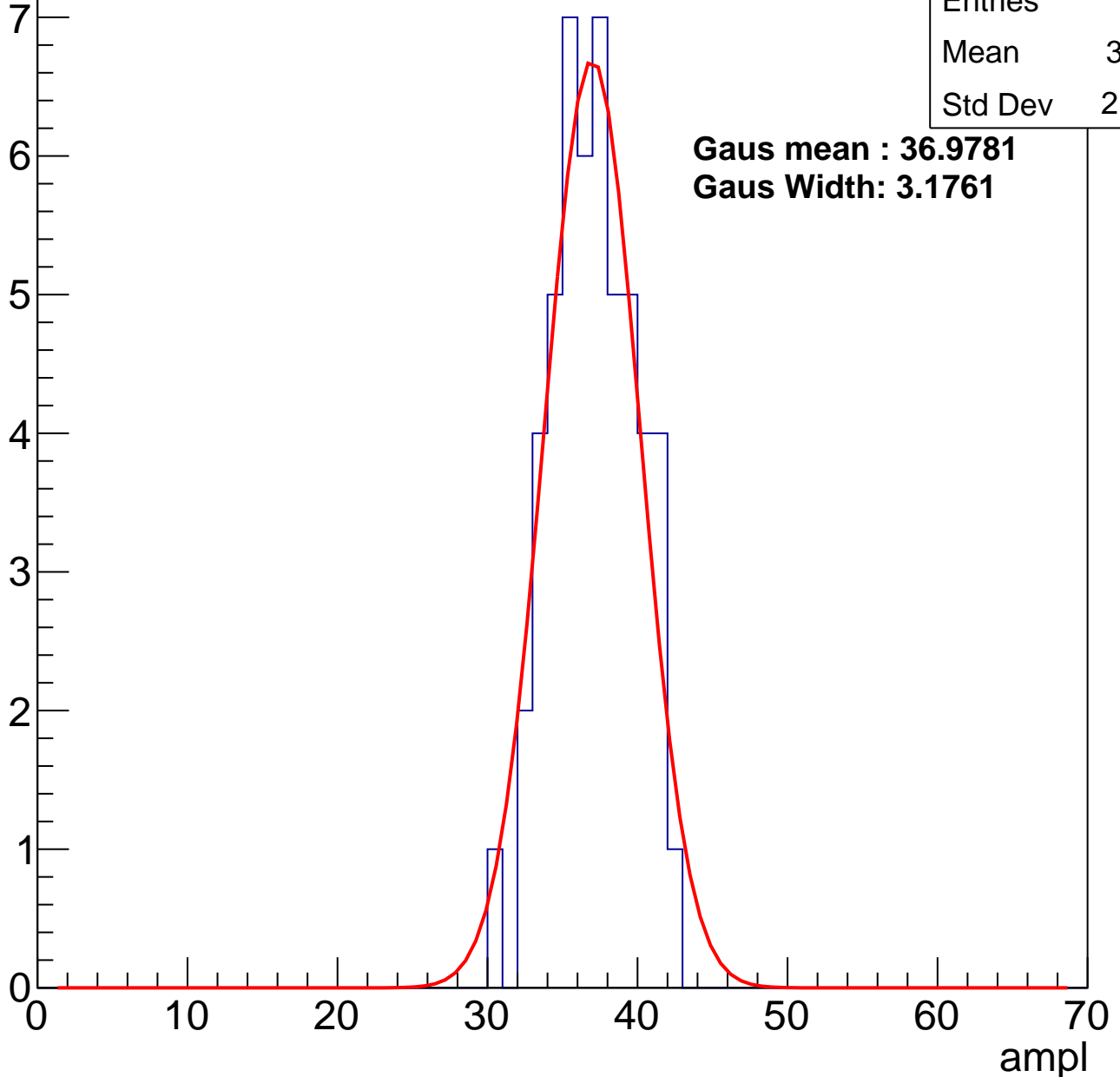
B1L000S, U15-ch73, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	36.61
Std Dev	2.745

Gaus mean : 36.9781
Gaus Width: 3.1761



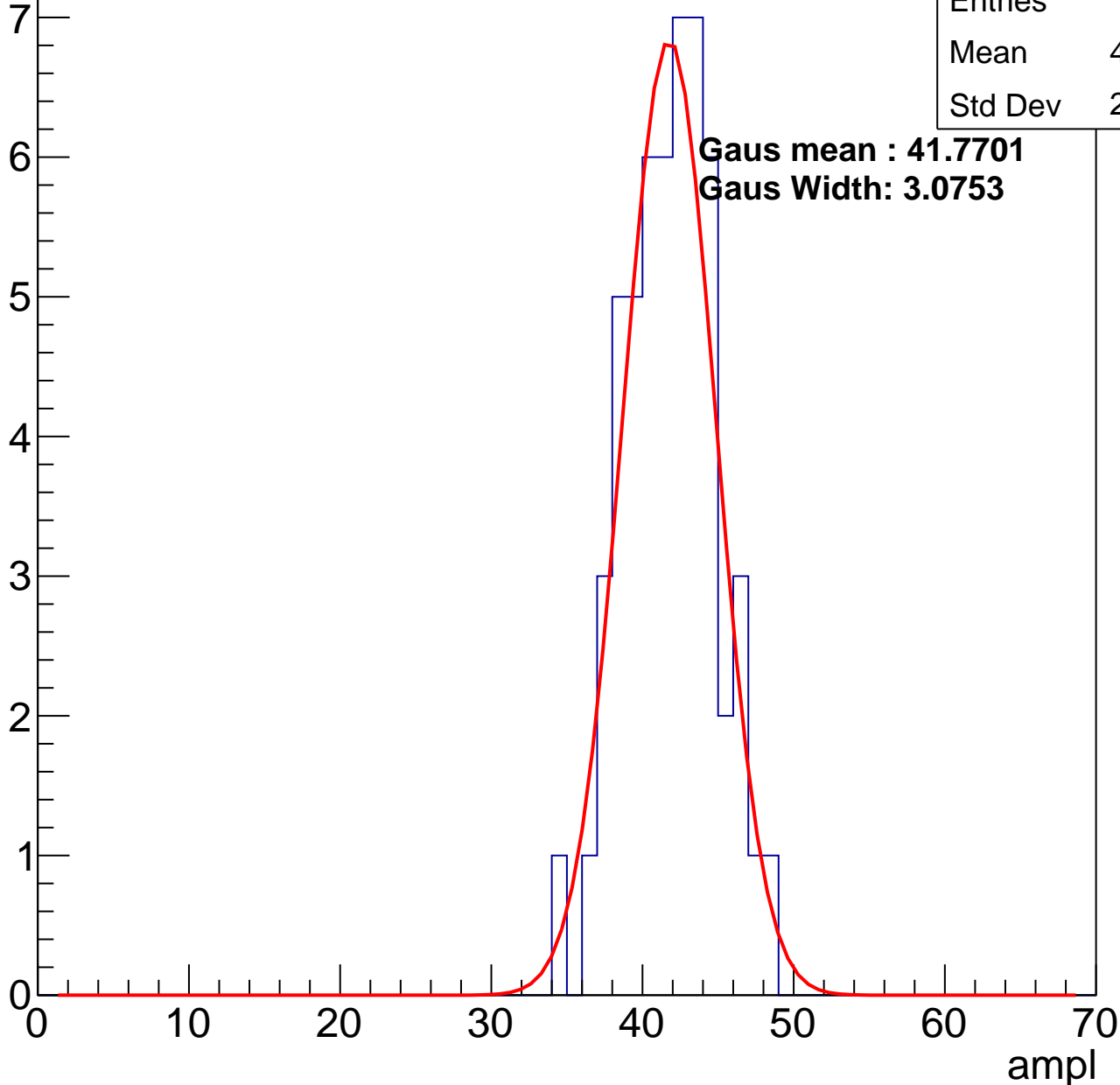
B1L000S, U15-ch73, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	41.37
Std Dev	2.939

Gaus mean : 41.7701
Gaus Width: 3.0753

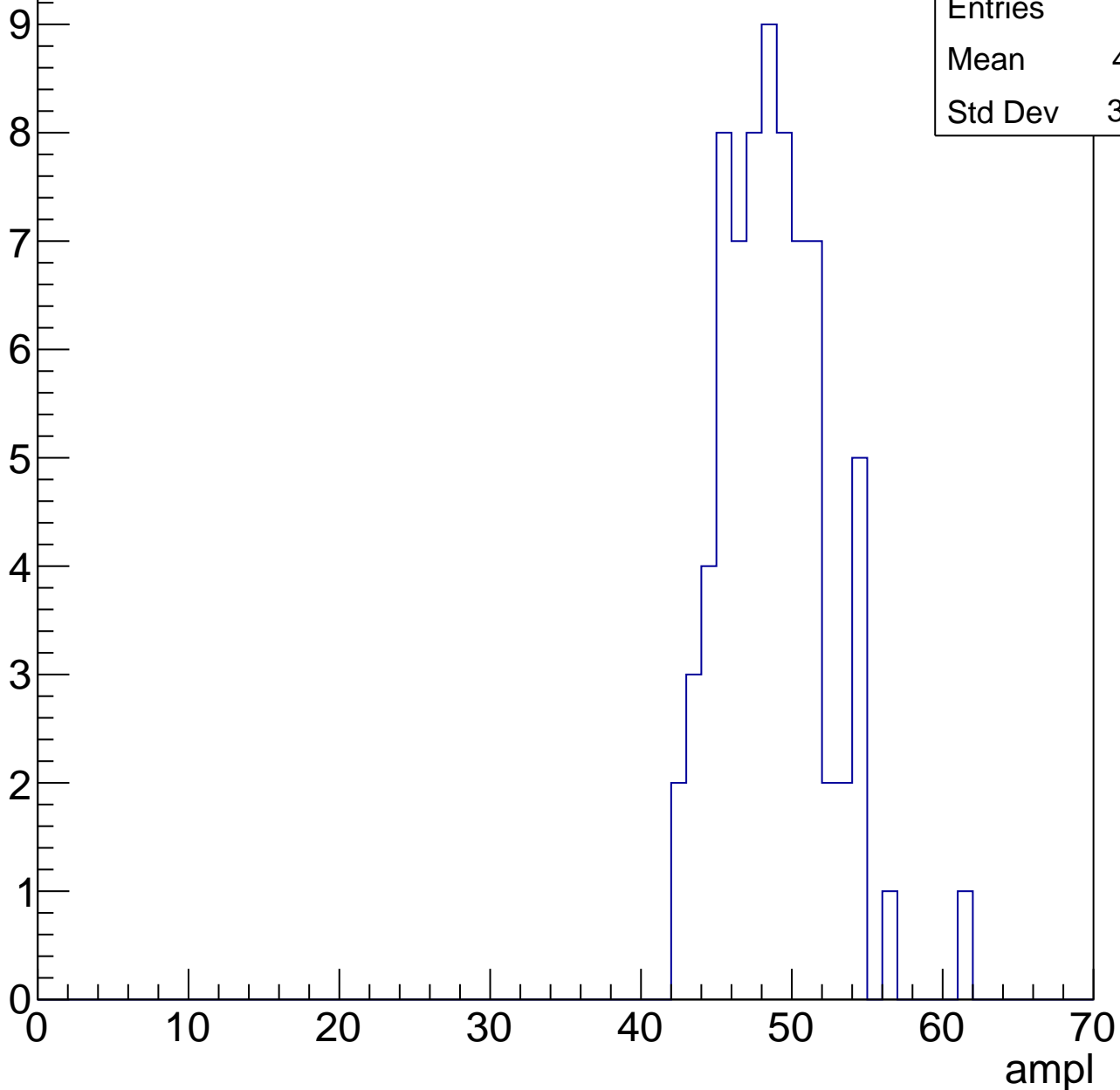


B1L000S, U15-ch73, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	48.31
Std Dev	3.499

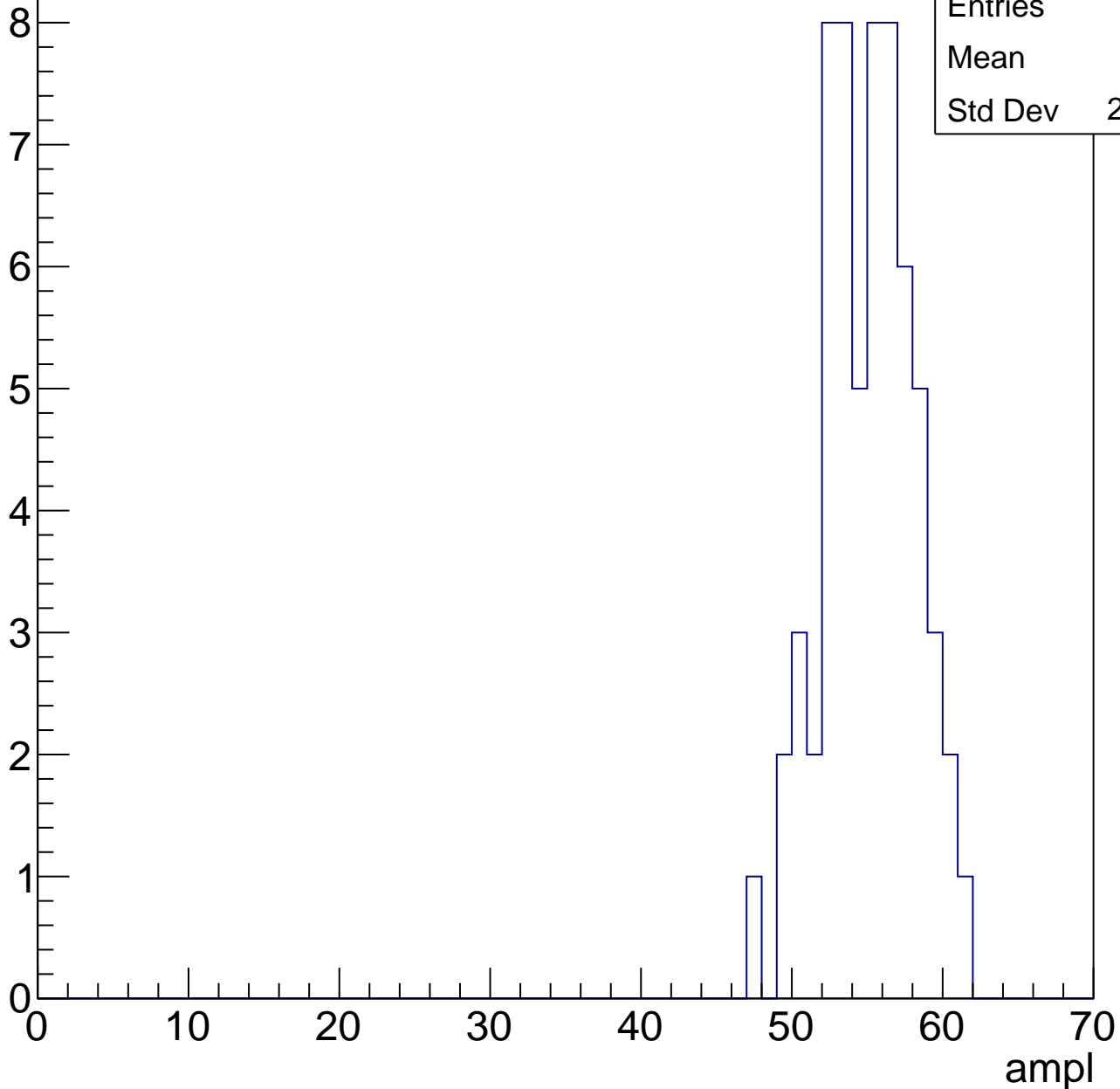


B1L000S, U15-ch73, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	54.6
Std Dev	2.986

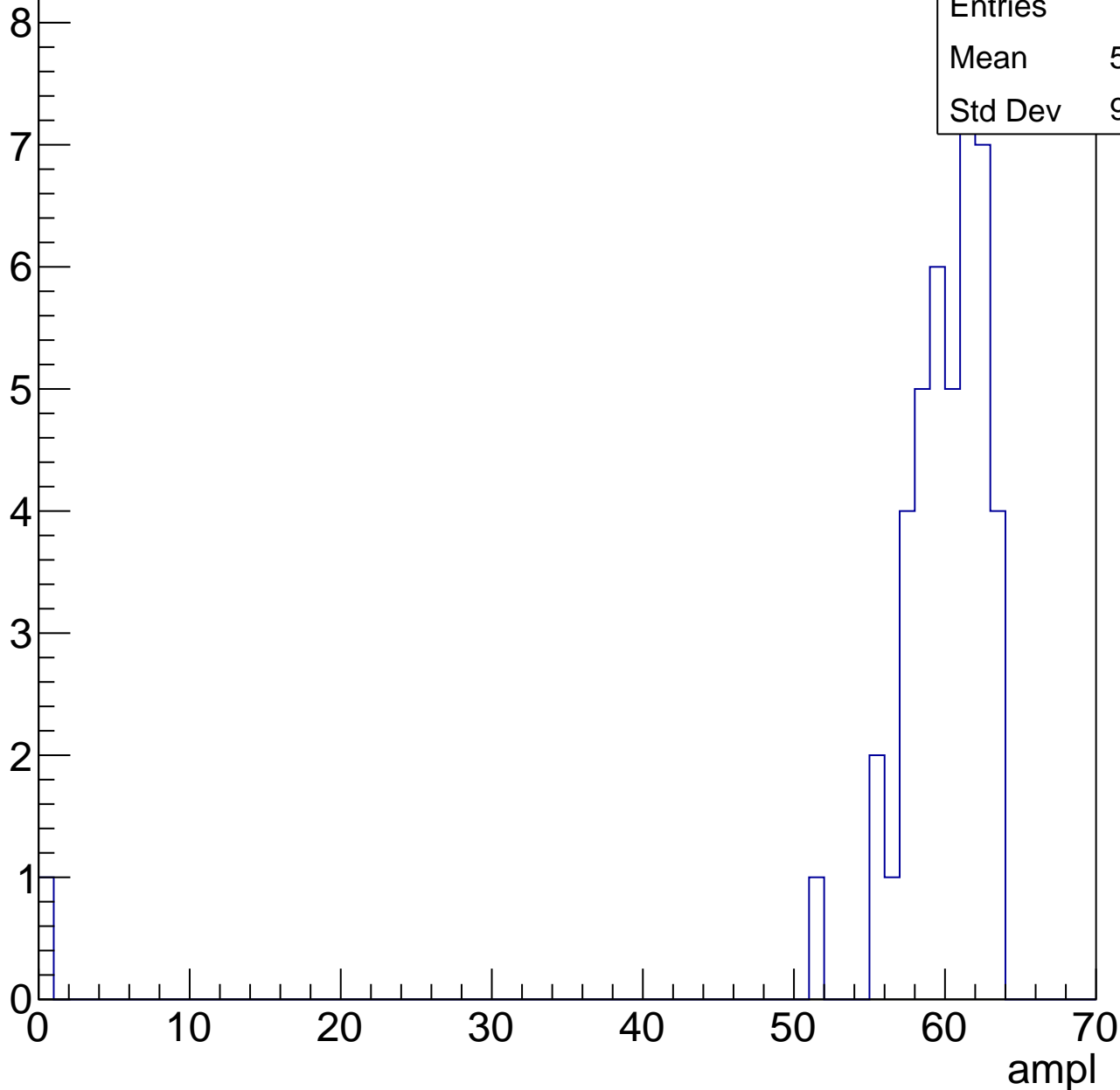


B1L000S, U15-ch73, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	58.25
Std Dev	9.227

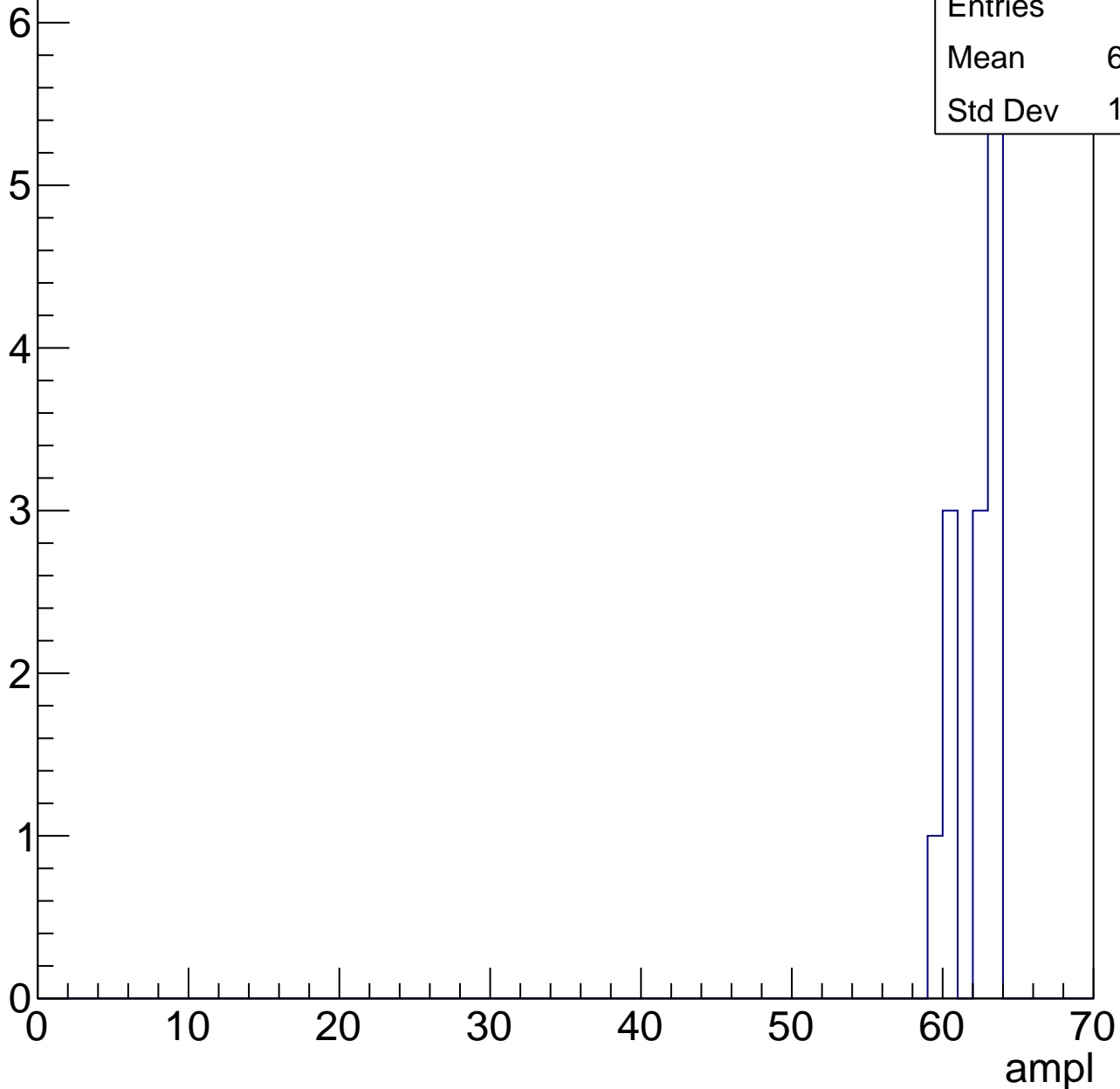


B1L000S, U15-ch73, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.77
Std Dev	1.423



B1L000S, U15-ch73, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U15-ch74, adc0

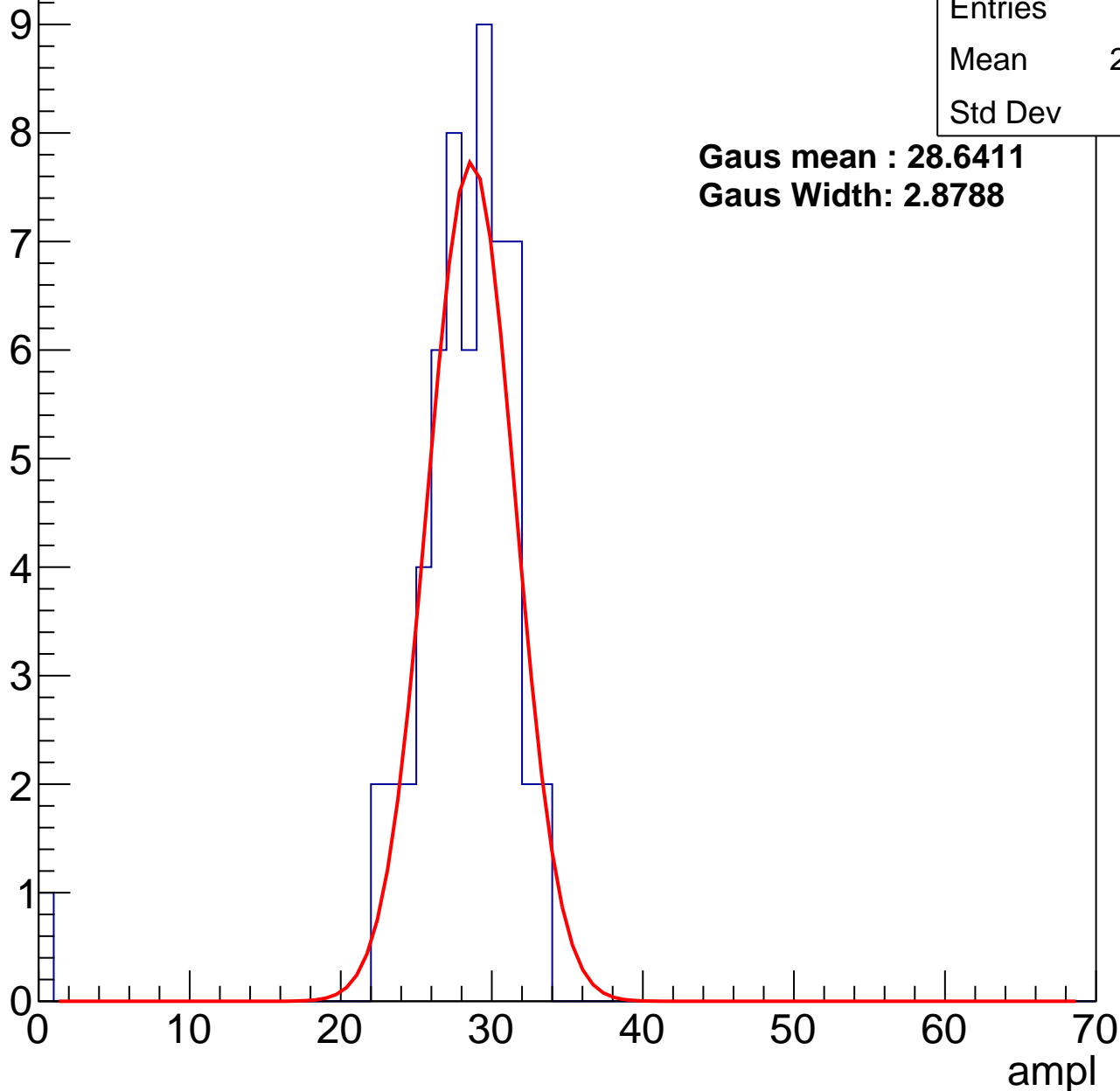
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	27.52
Std Dev	4.5

Gaus mean : 28.6411

Gaus Width: 2.8788



B1L000S, U15-ch74, adc1

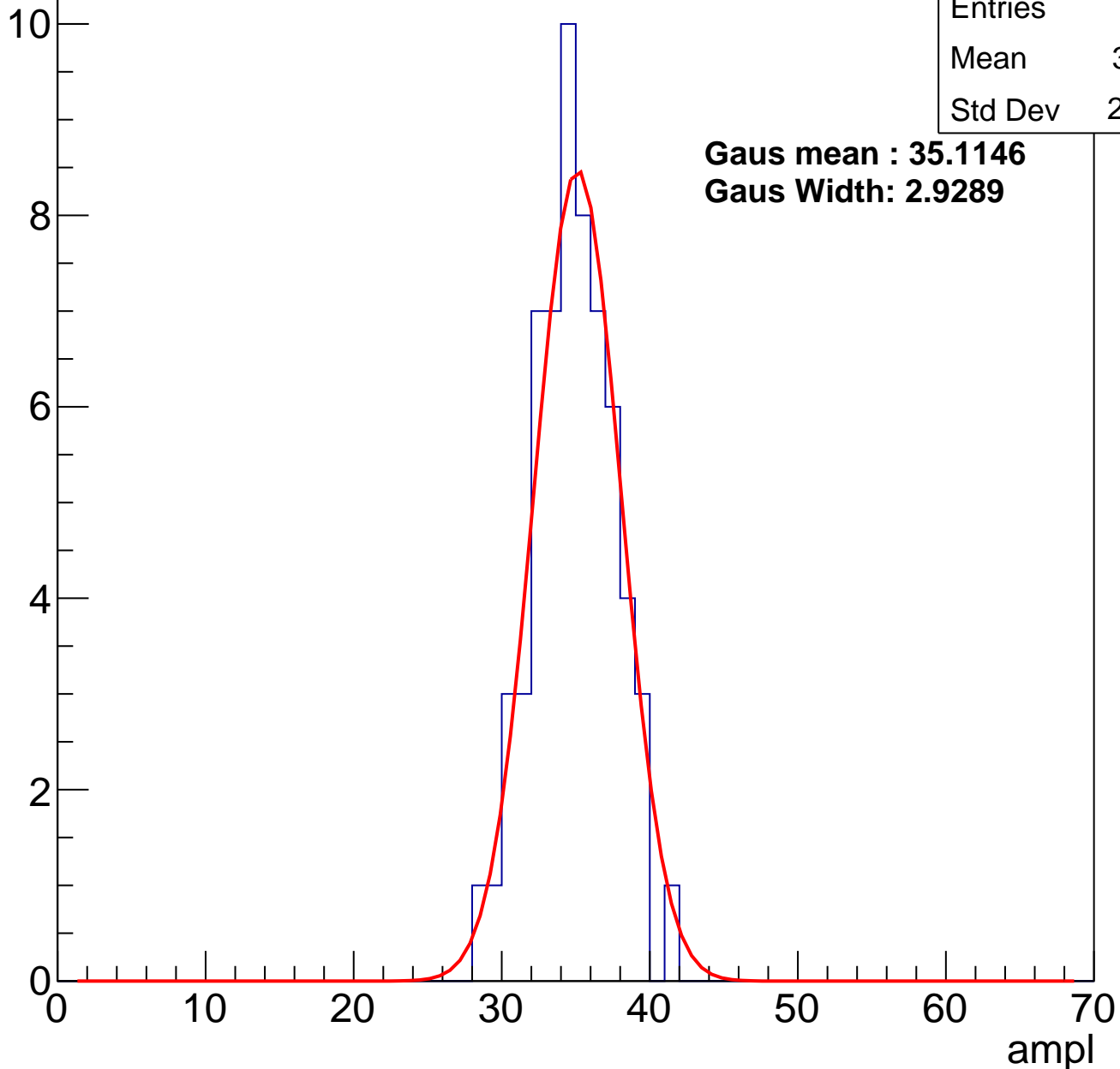
calib_packv5_042523_0143.root, FC#3, port B3

Entries	61
Mean	34.41
Std Dev	2.682

Gaus mean : 35.1146

Gaus Width: 2.9289

Entry



B1L000S, U15-ch74, adc2

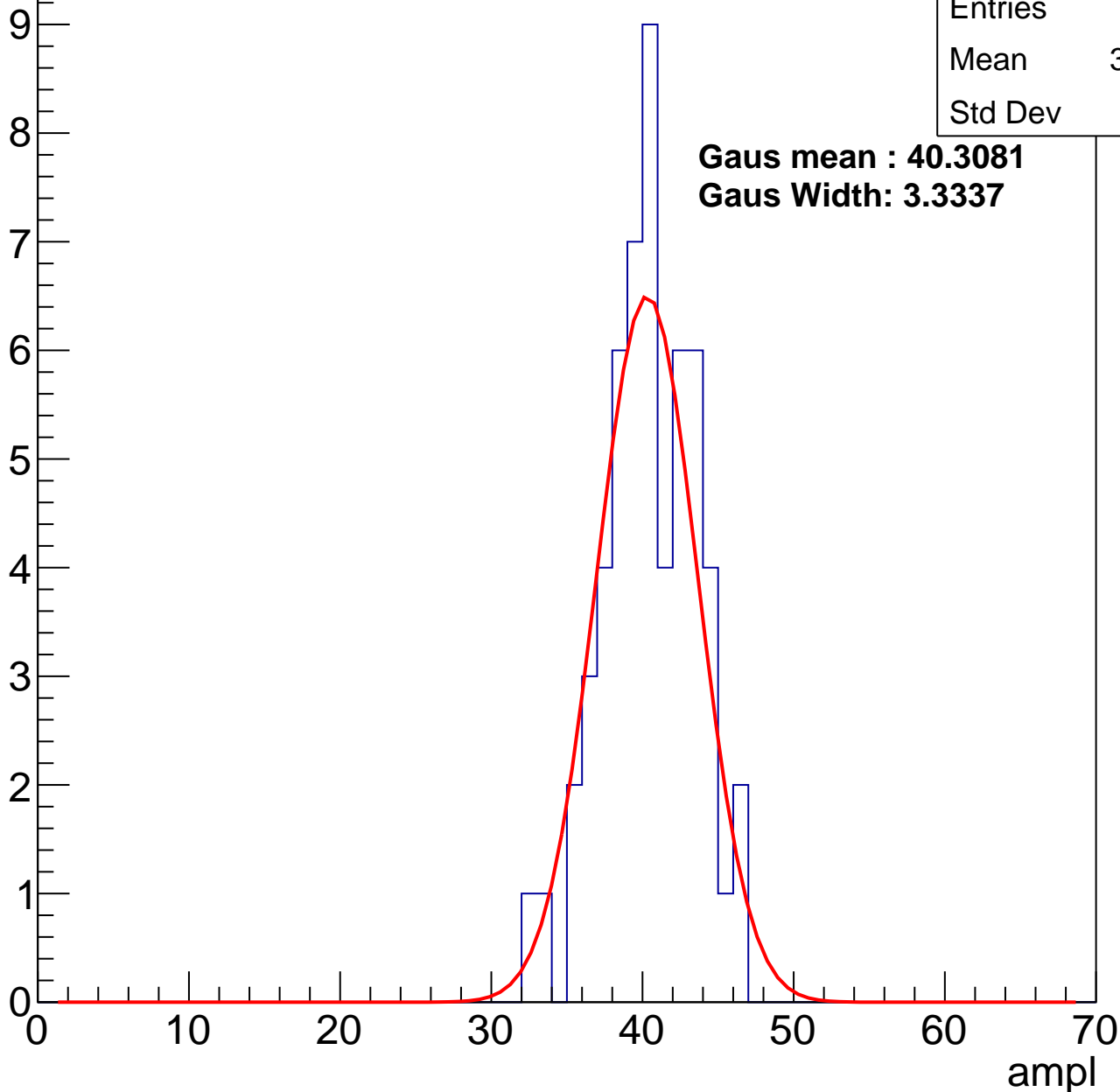
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	39.98
Std Dev	3.05

Gaus mean : 40.3081

Gaus Width: 3.3337

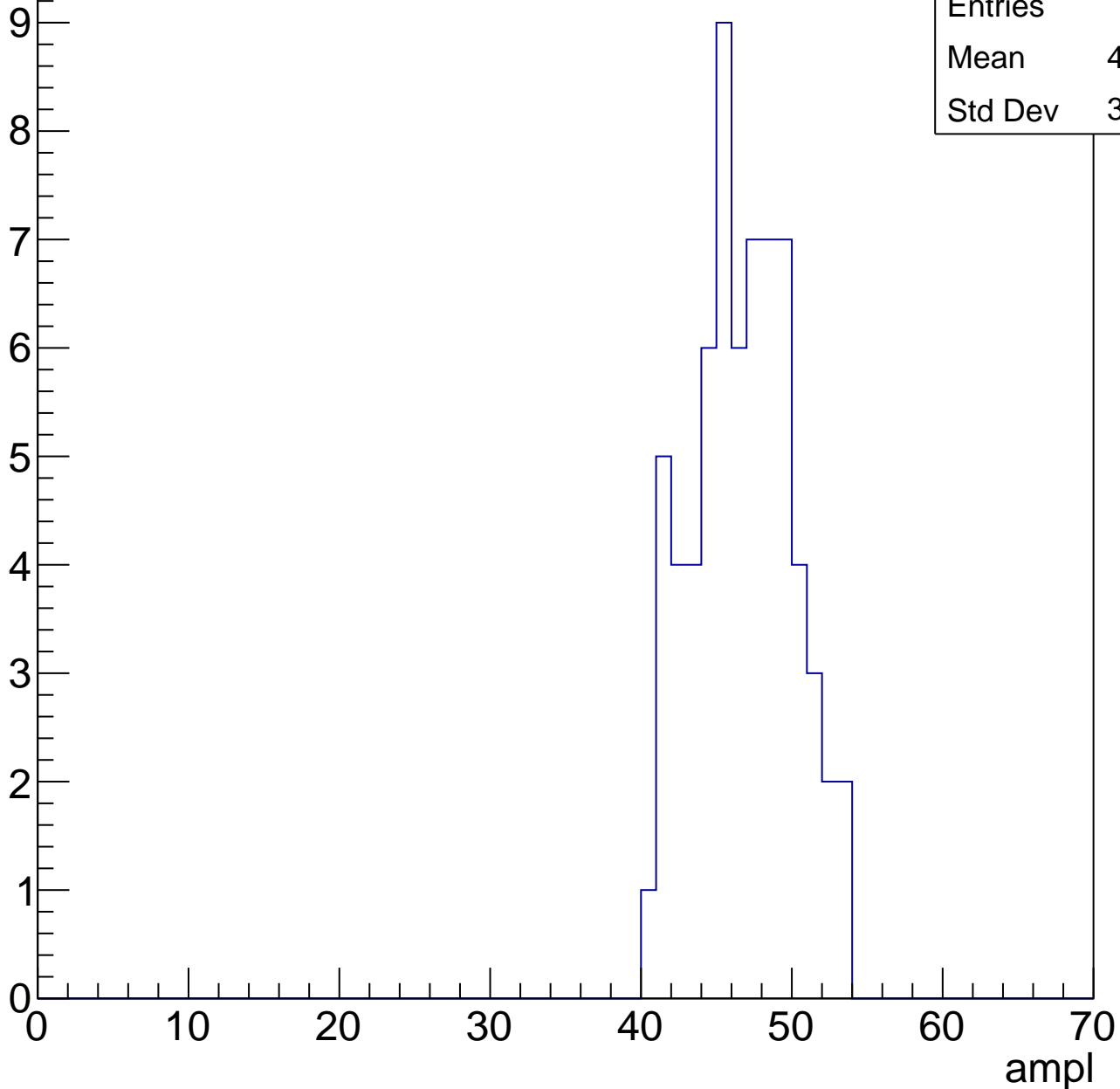


B1L000S, U15-ch74, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	46.28
Std Dev	3.222

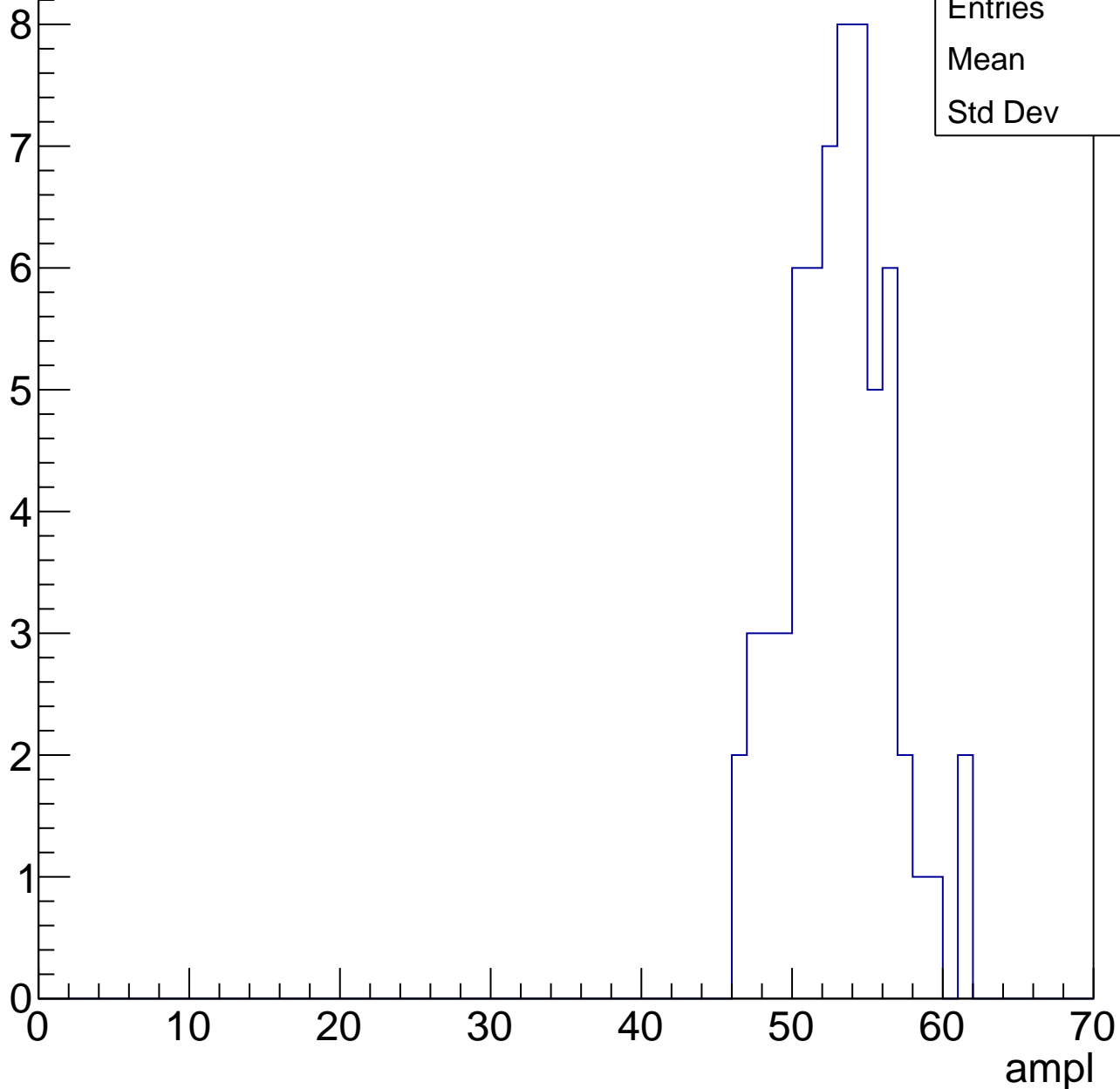


B1L000S, U15-ch74, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	52.6
Std Dev	3.35

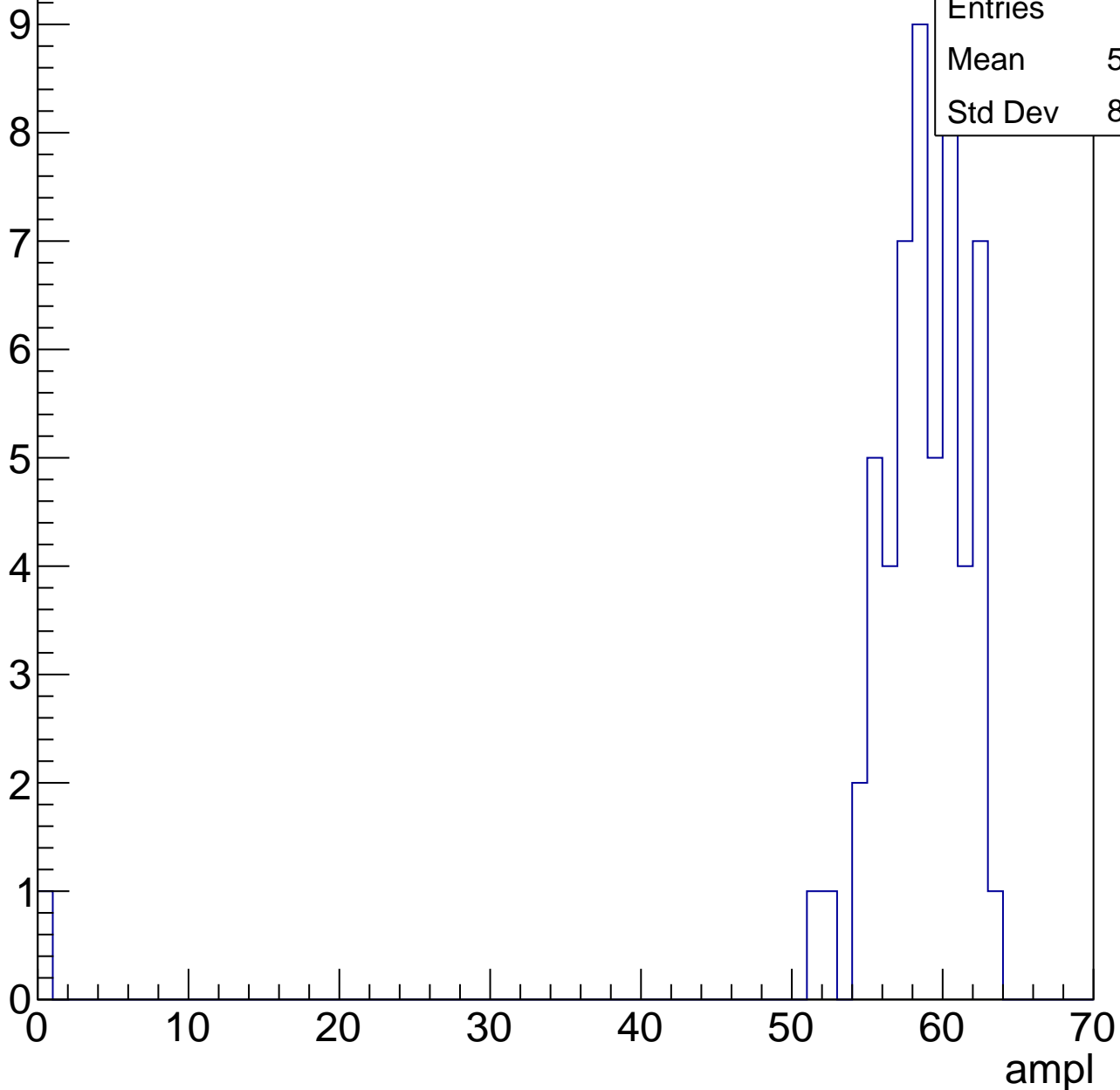


B1L000S, U15-ch74, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	57.27
Std Dev	8.165

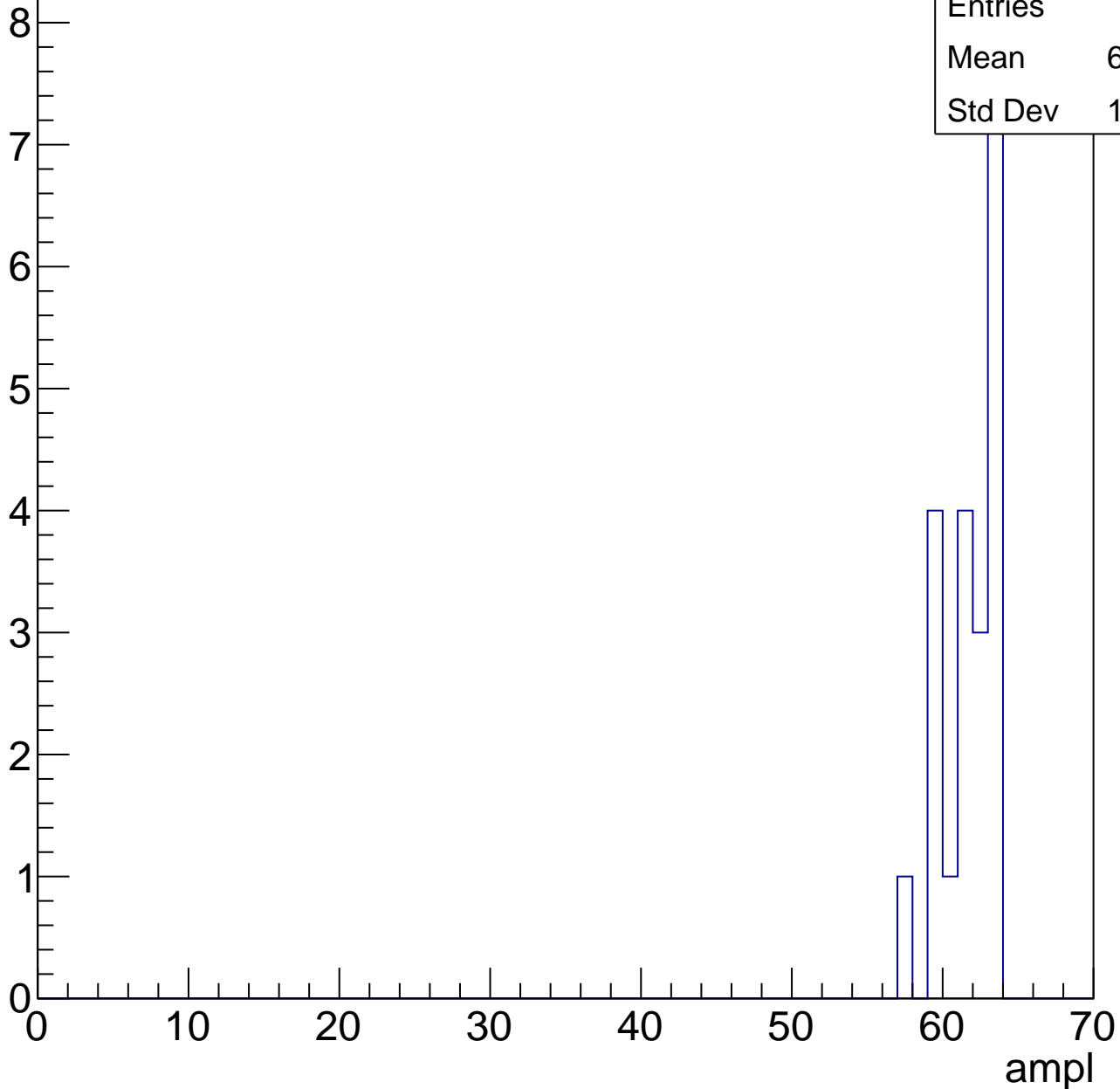


B1L000S, U15-ch74, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	21
Mean	61.29
Std Dev	1.777



B1L000S, U15-ch74, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch75, adc0

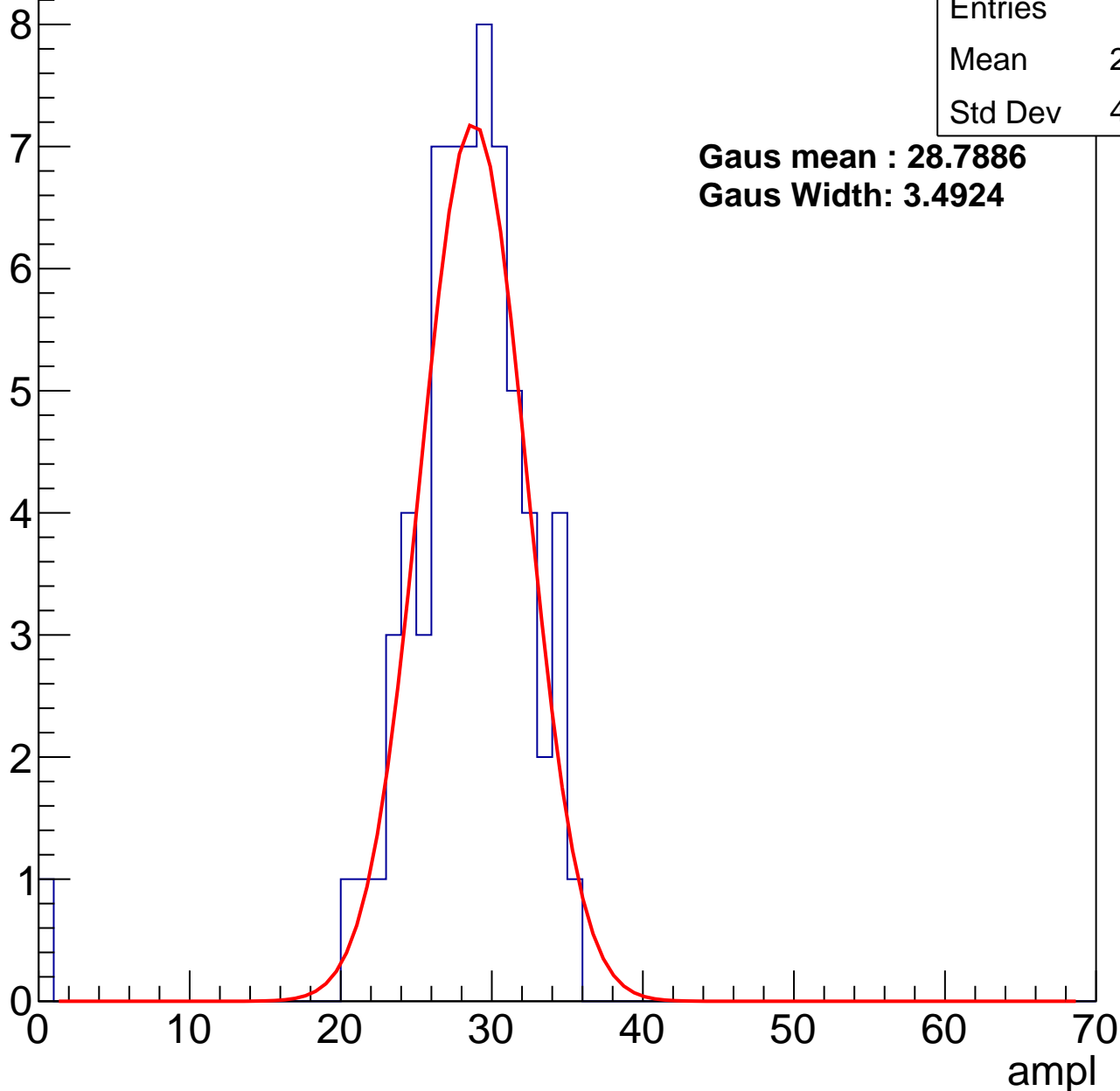
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	27.76
Std Dev	4.796

Gaus mean : 28.7886

Gaus Width: 3.4924



B1L000S, U15-ch75, adc1

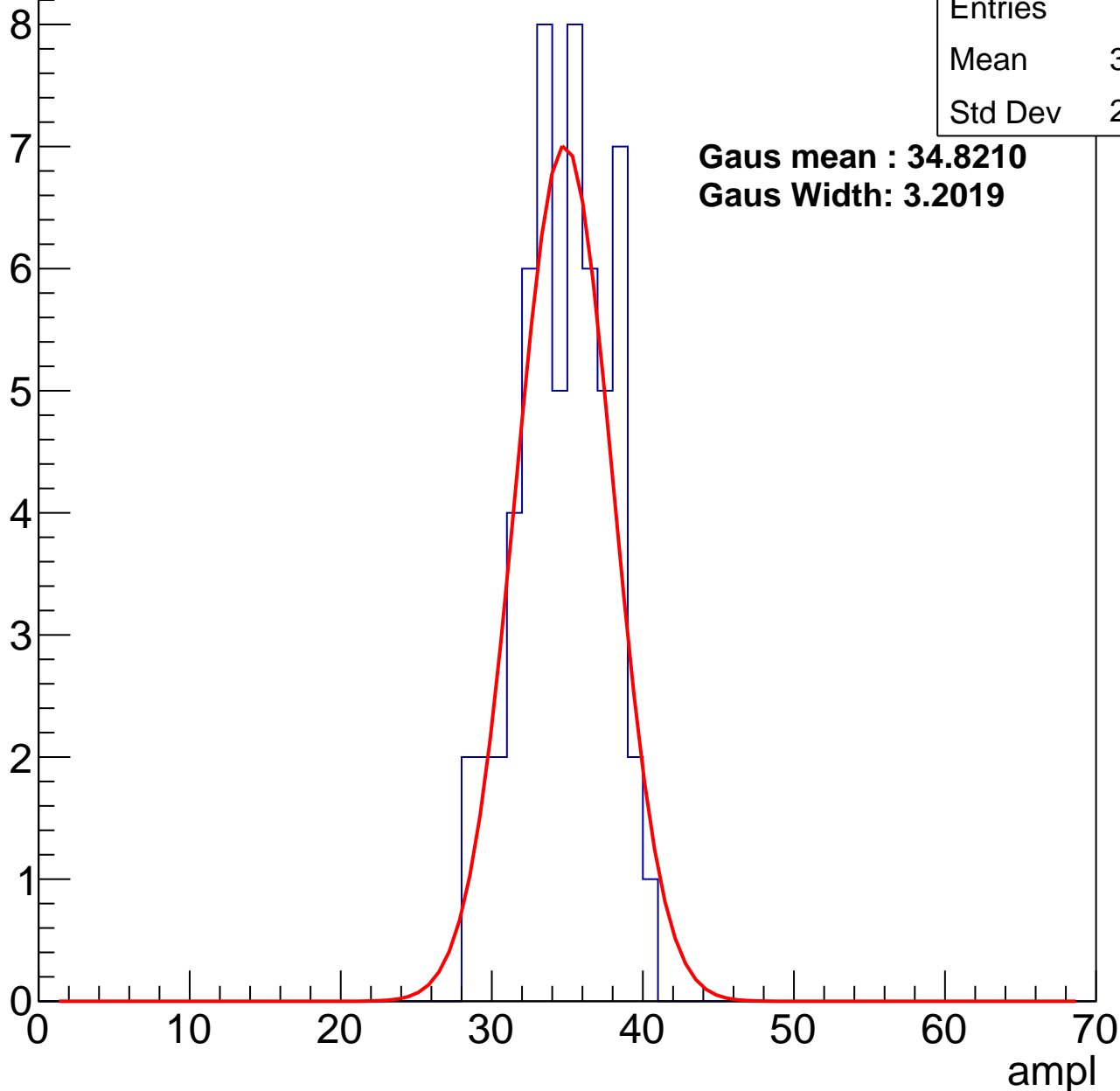
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	34.29
Std Dev	2.913

Gaus mean : 34.8210

Gaus Width: 3.2019



B1L000S, U15-ch75, adc2

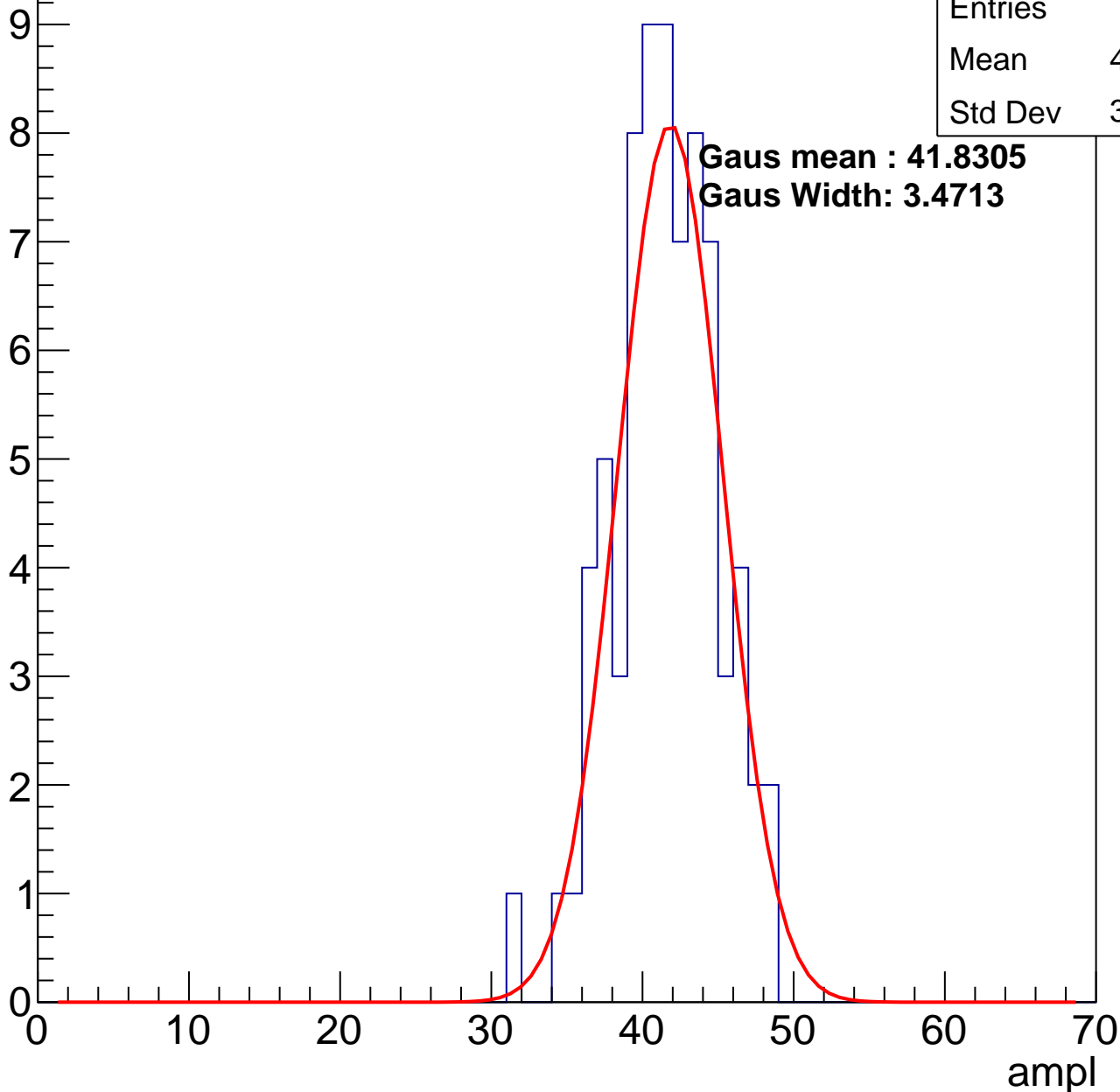
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	41.07
Std Dev	3.394

Gaus mean : 41.8305

Gaus Width: 3.4713



B1L000S, U15-ch75, adc3

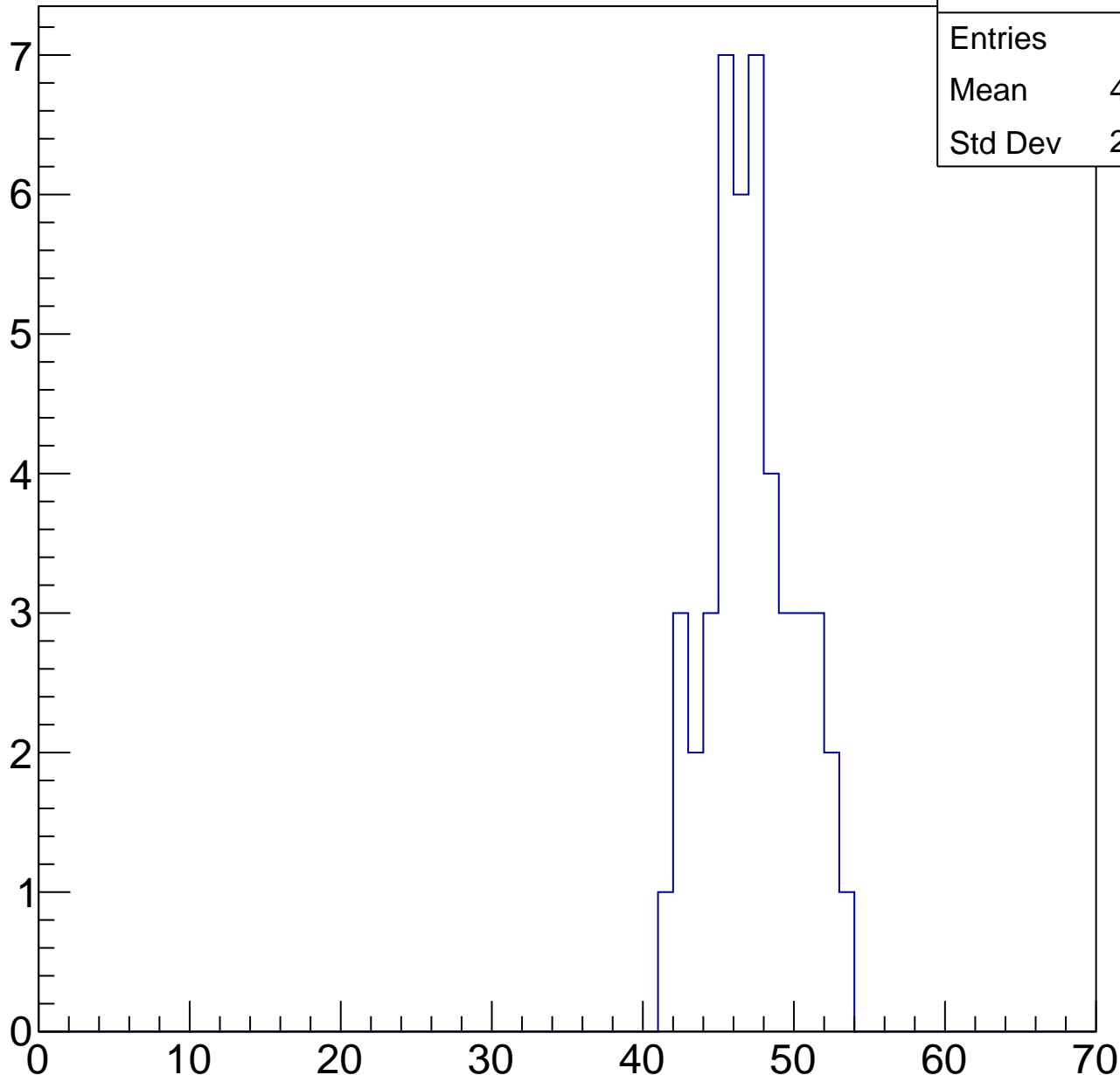
calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

Entries	45
Mean	46.76
Std Dev	2.899

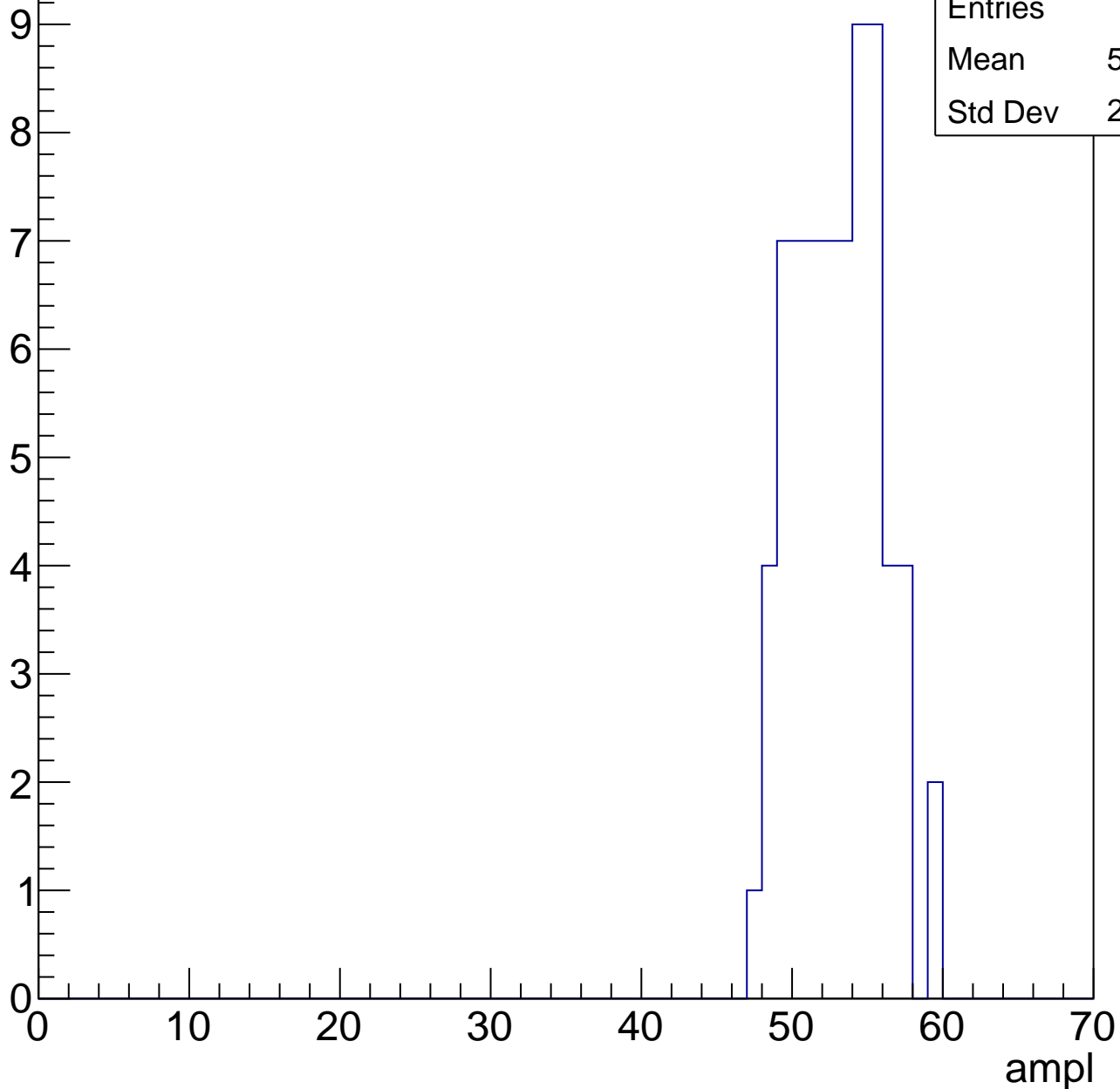
ampl



B1L000S, U15-ch75, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	68
Mean	52.57
Std Dev	2.846

B1L000S, U15-ch75, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	60
Mean	57.78
Std Dev	7.946

Entry

10

8

6

4

2

0

0

10

20

30

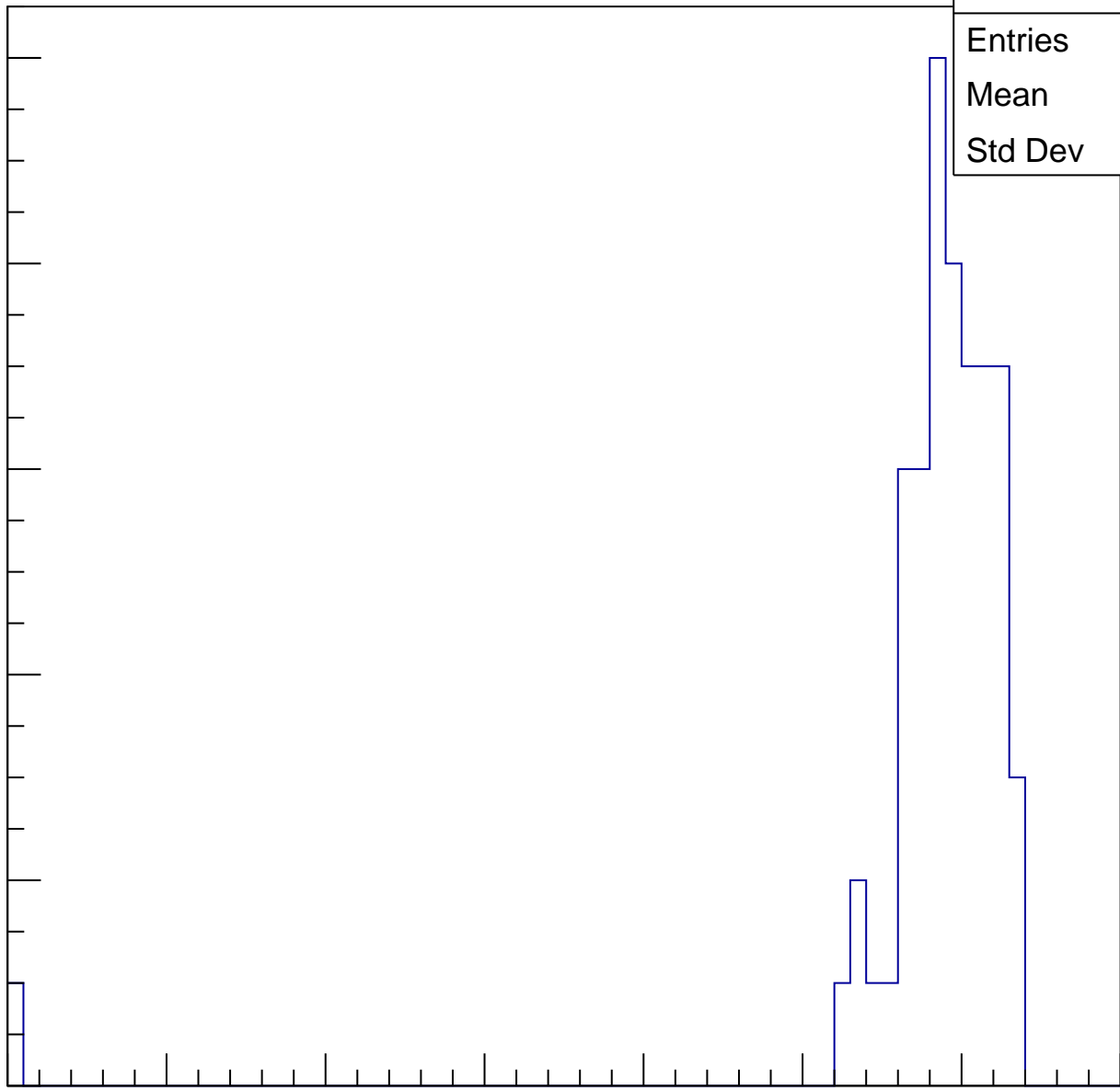
40

50

60

70

ampl

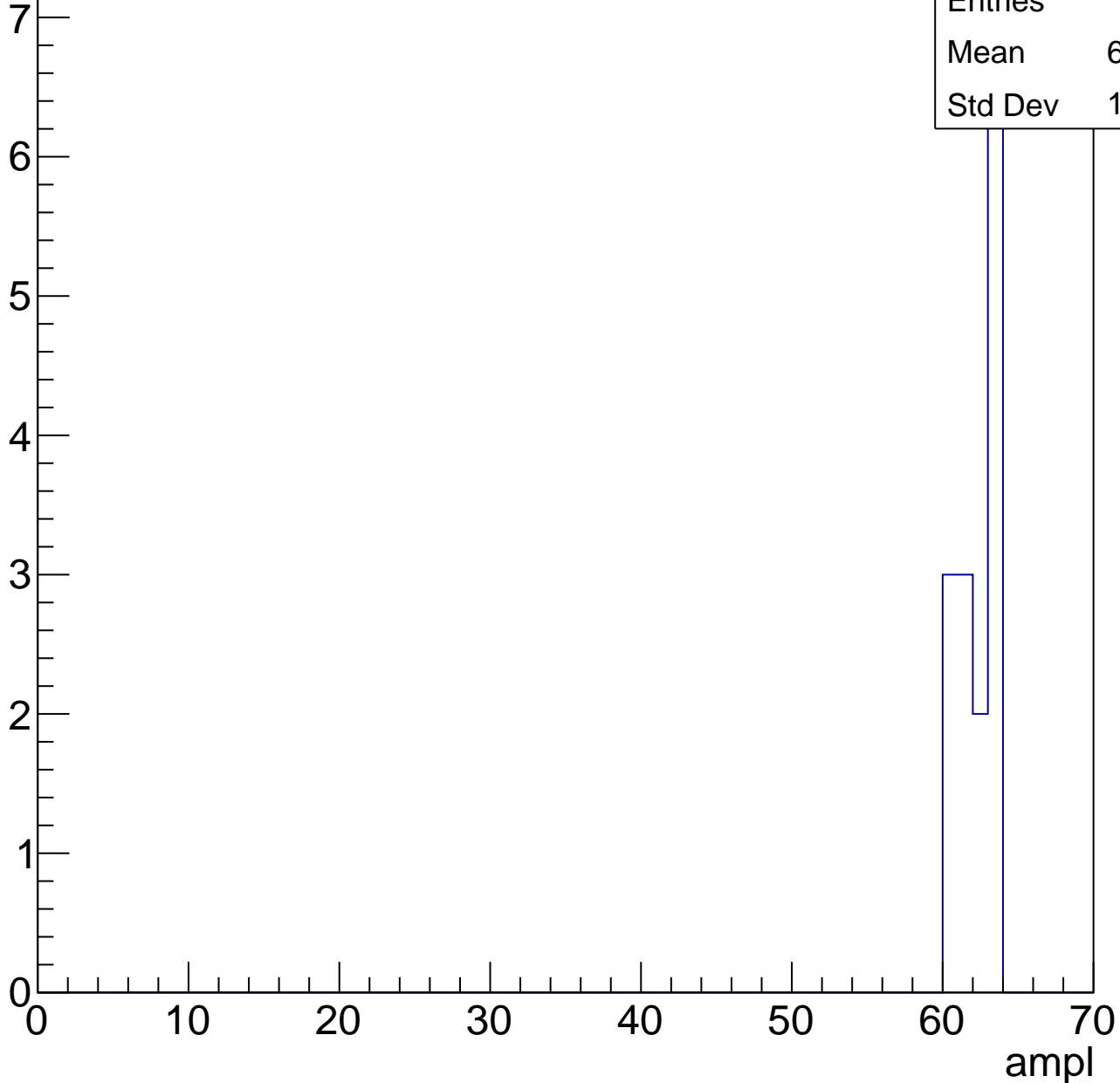


B1L000S, U15-ch75, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

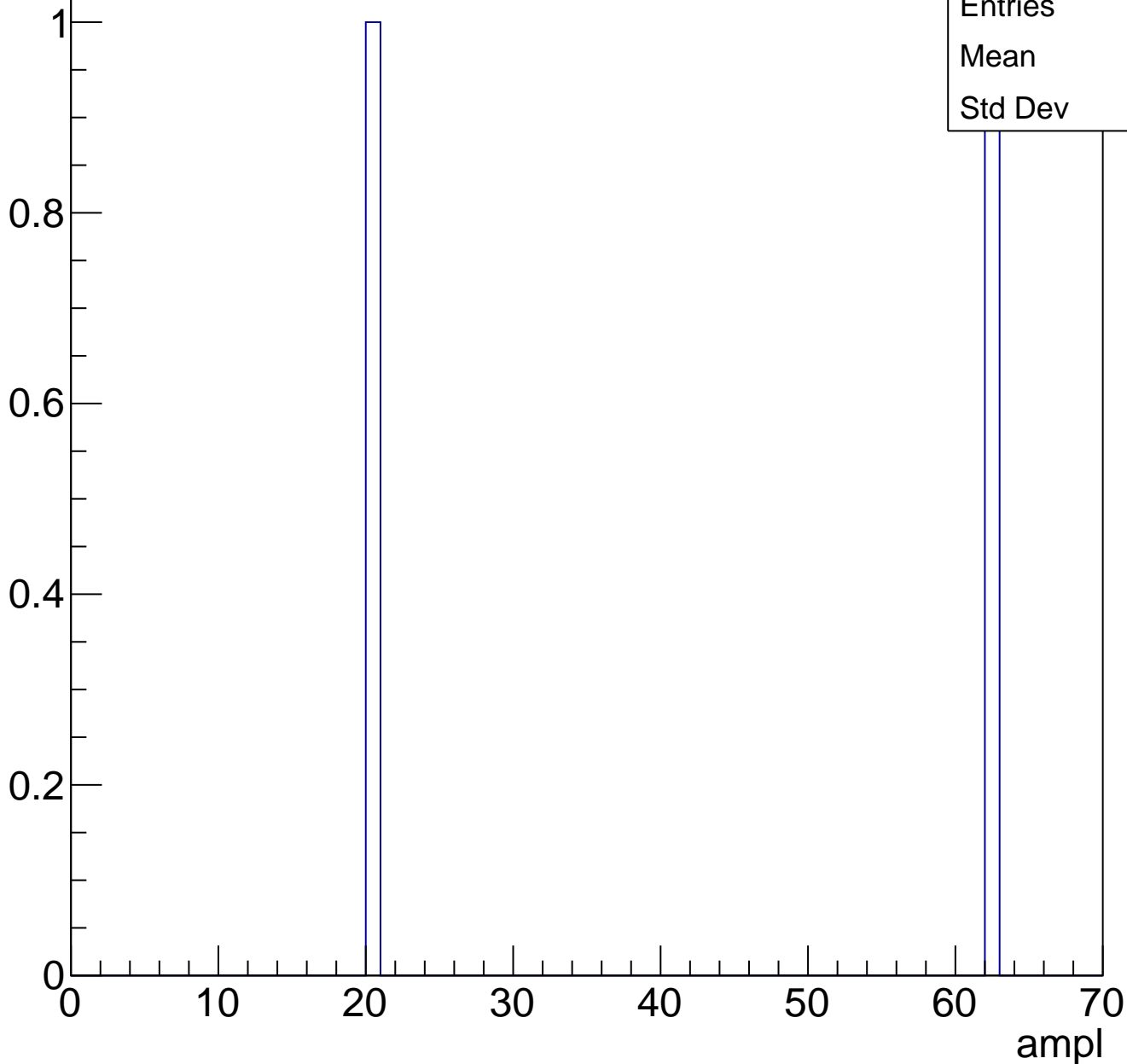
Entries	15
Mean	61.87
Std Dev	1.204



B1L000S, U15-ch75, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch76, adc0

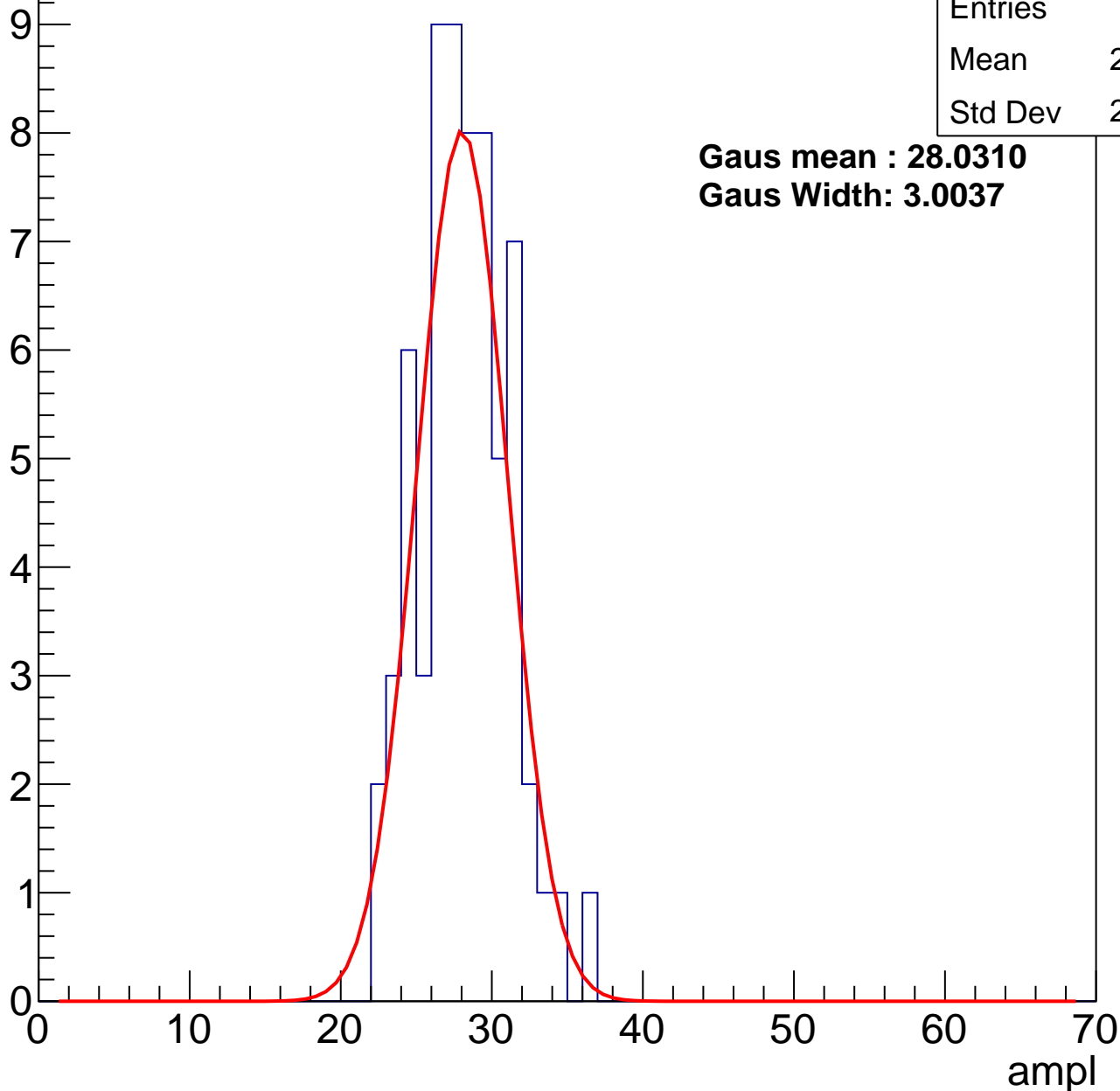
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	27.68
Std Dev	2.925

Gaus mean : 28.0310

Gaus Width: 3.0037



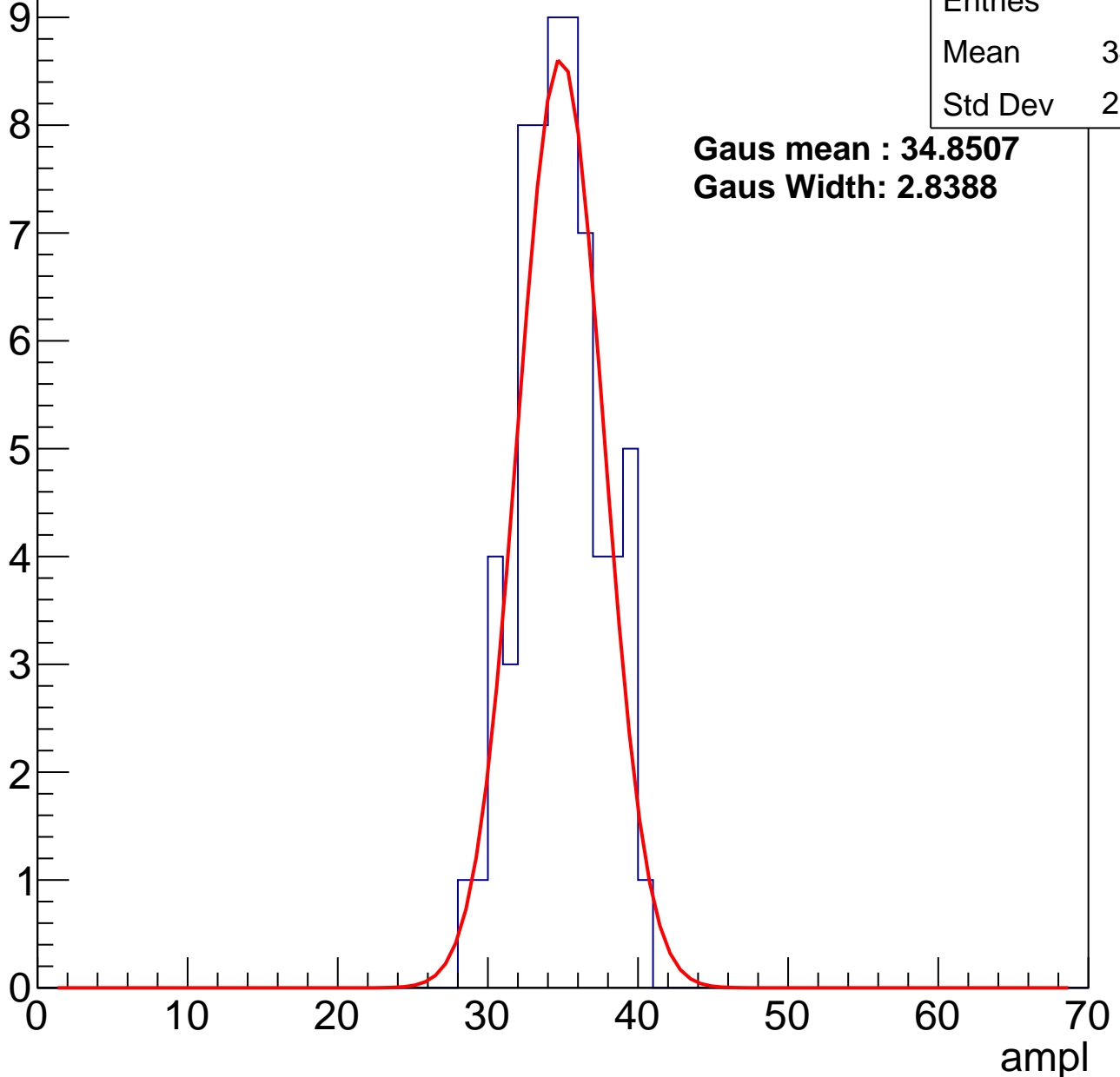
B1L000S, U15-ch76, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.34
Std Dev	2.746

Gaus mean : 34.8507
Gaus Width: 2.8388



B1L000S, U15-ch76, adc2

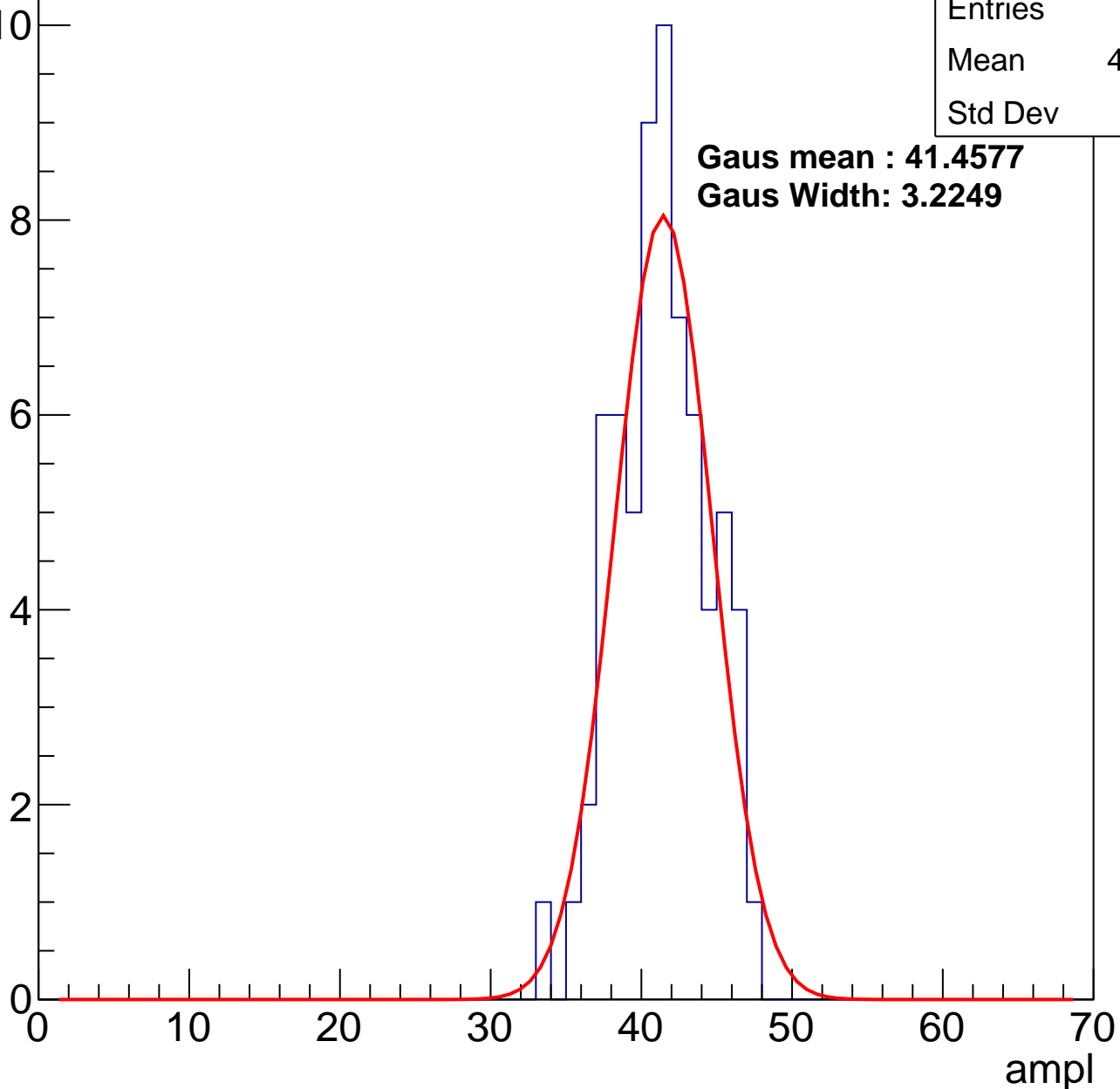
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	40.88
Std Dev	3.02

Gaus mean : 41.4577

Gaus Width: 3.2249



B1L000S, U15-ch76, adc3

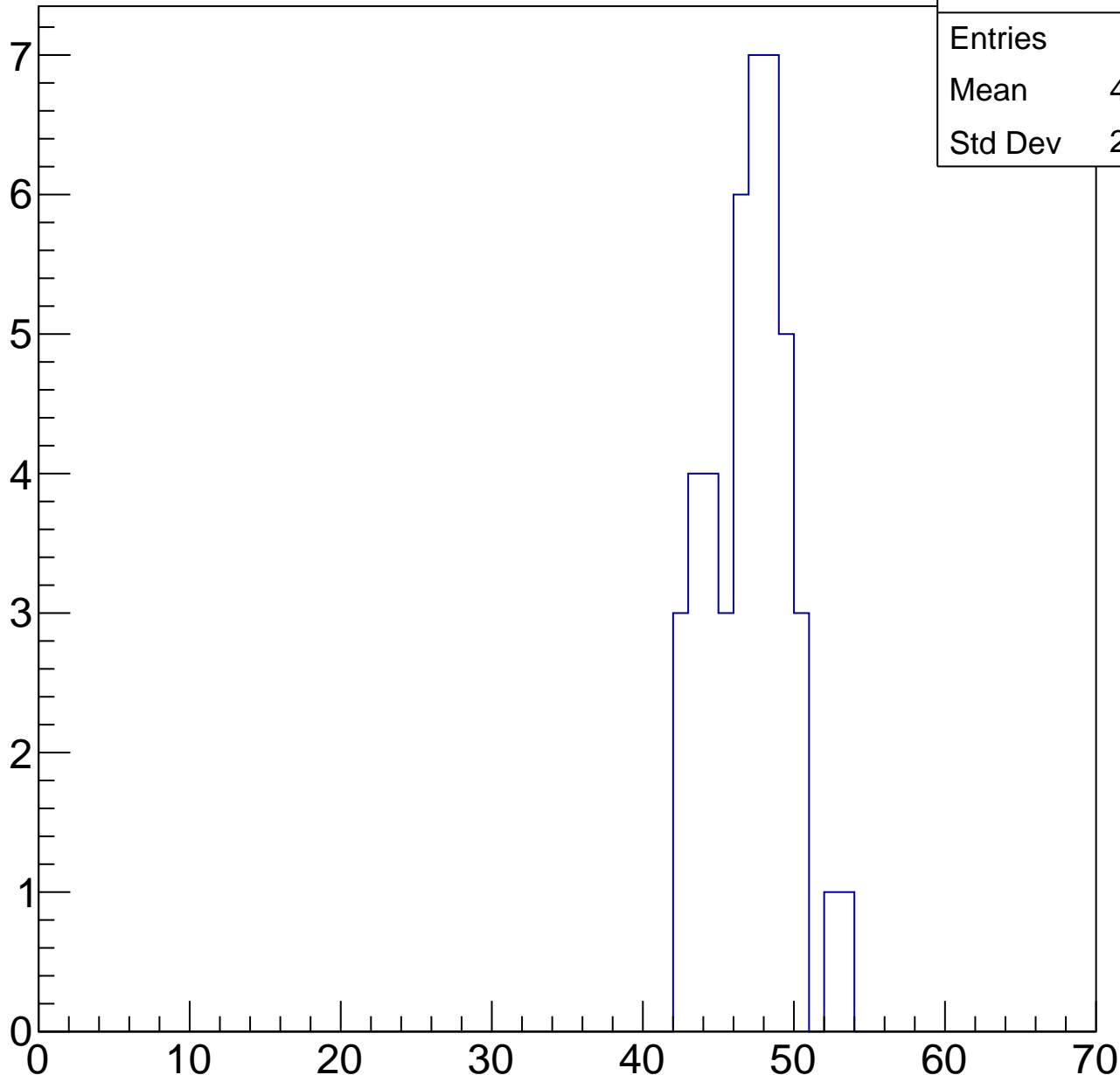
calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

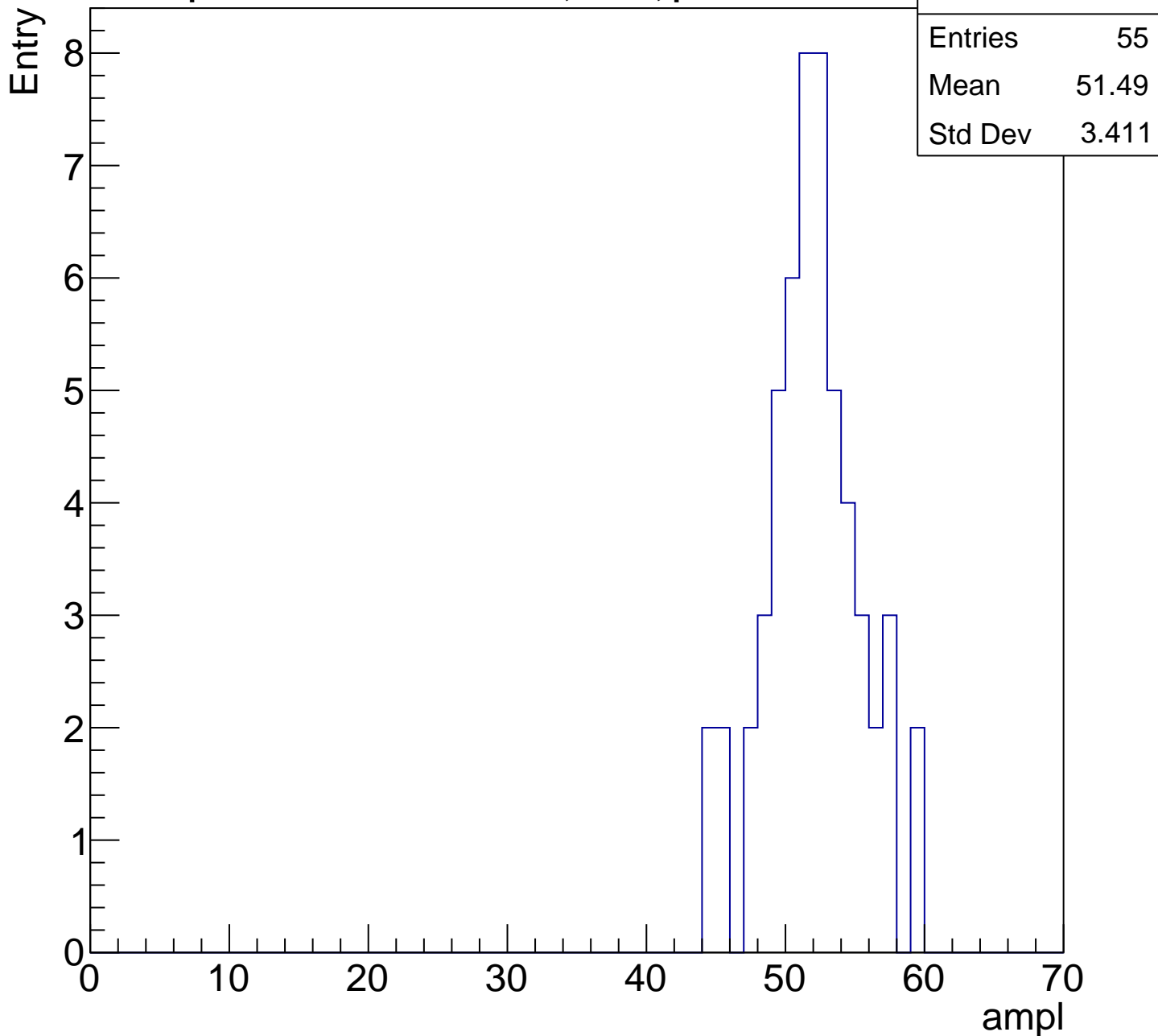
Entries	44
Mean	46.59
Std Dev	2.614

ampl



B1L000S, U15-ch76, adc4

calib_packv5_042523_0143.root, FC#3, port B3

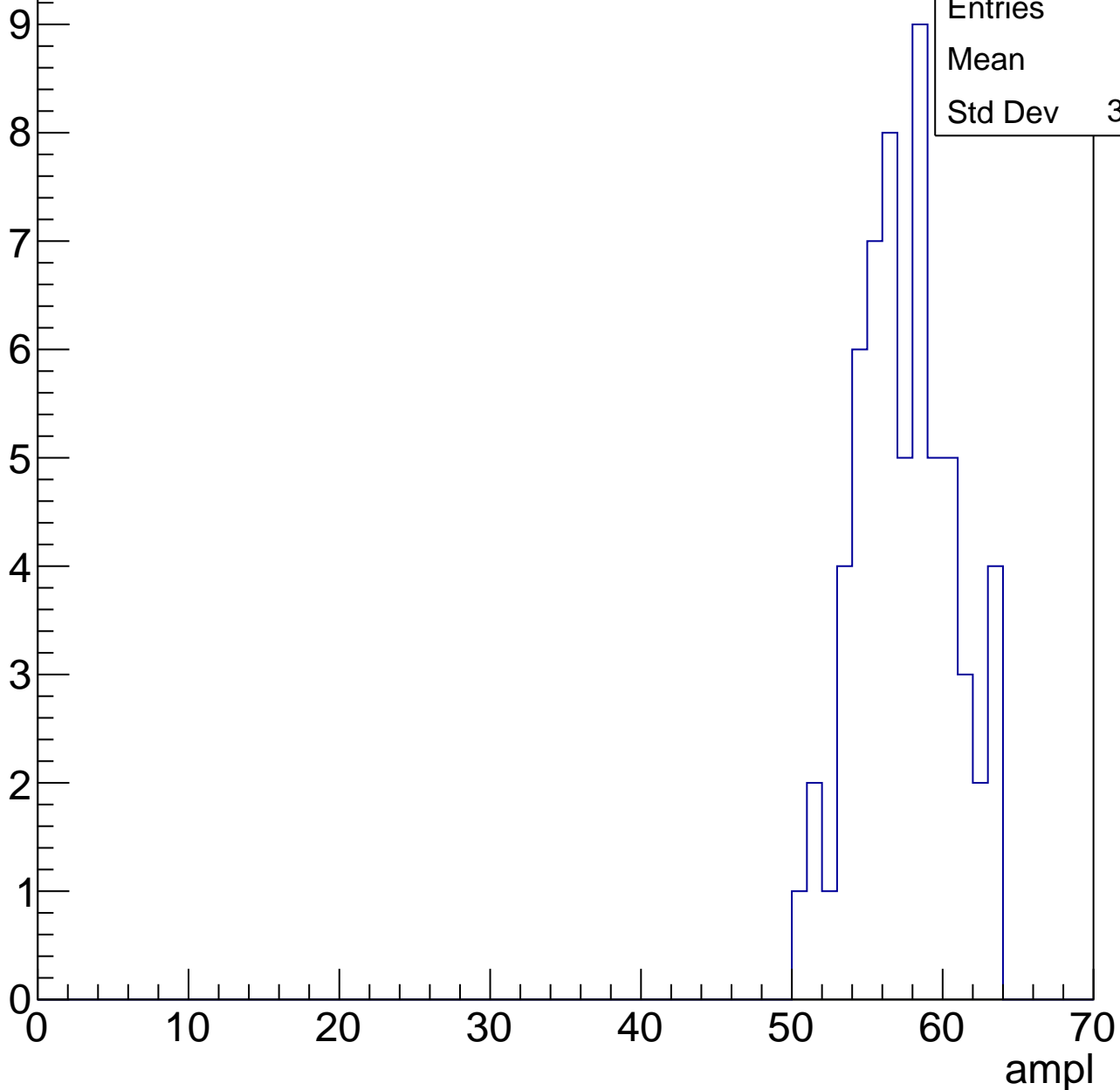


B1L000S, U15-ch76, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	57
Std Dev	3.152

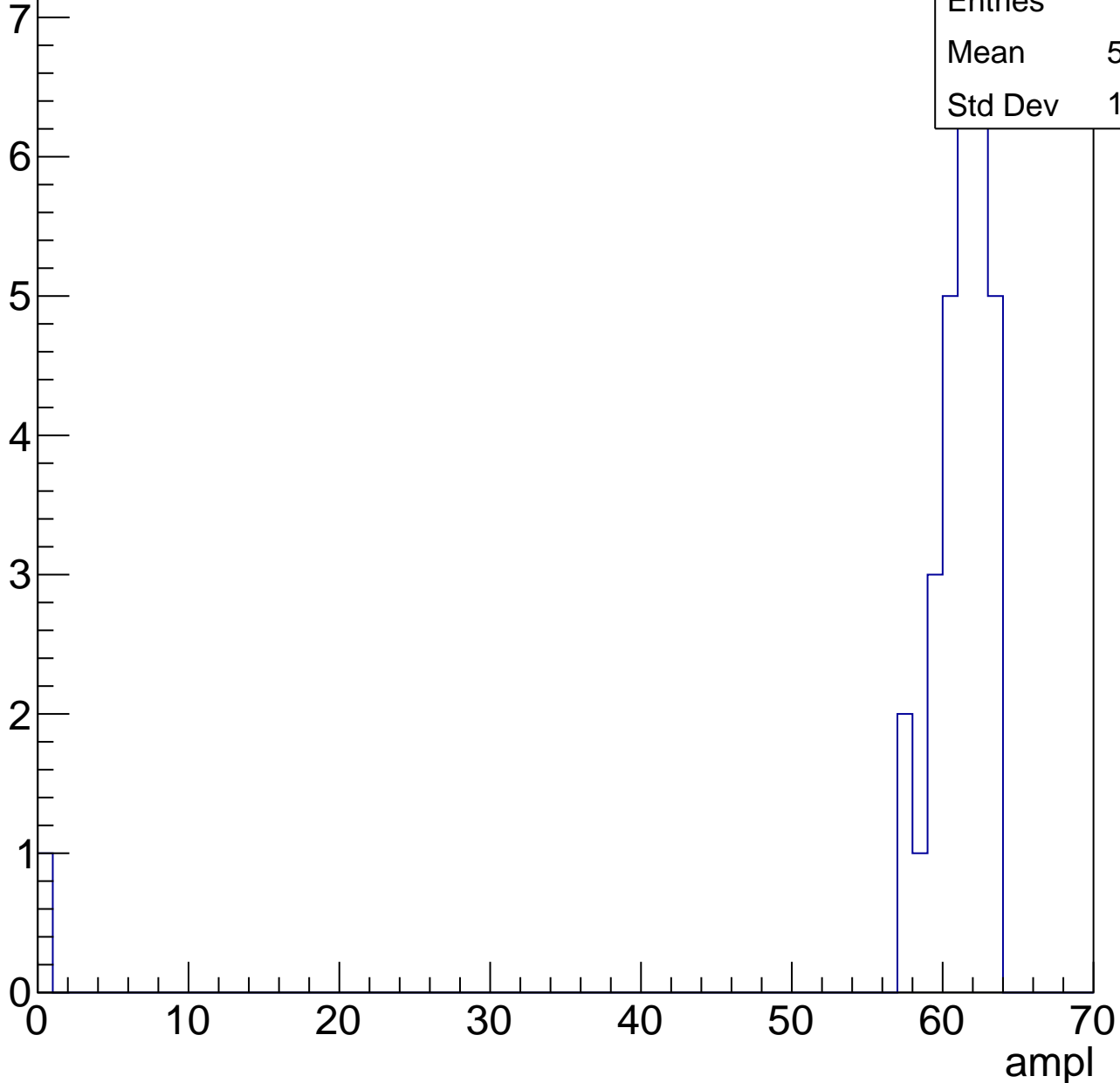


B1L000S, U15-ch76, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

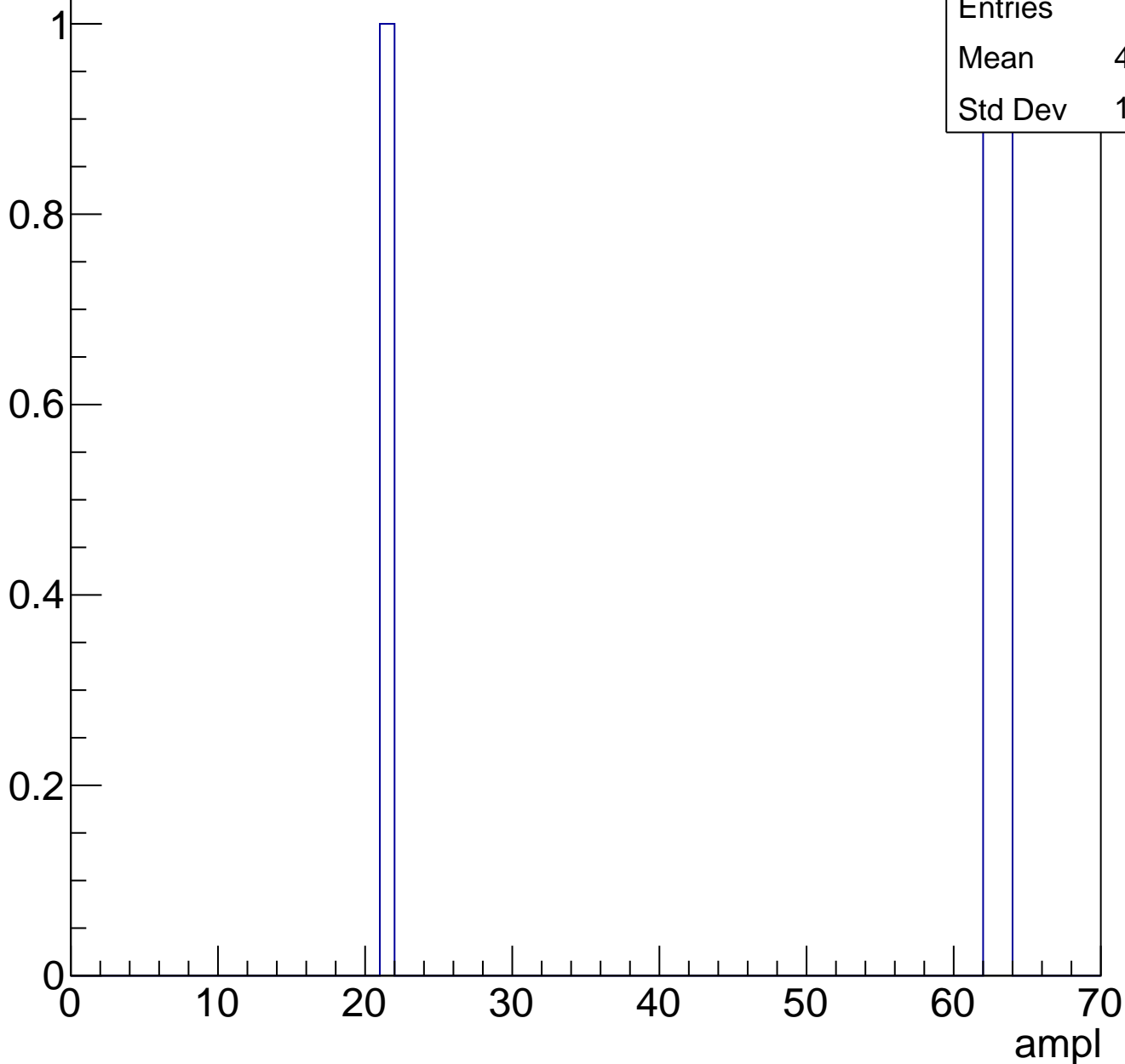
Entries	31
Mean	58.87
Std Dev	10.87



B1L000S, U15-ch76, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch77, adc0

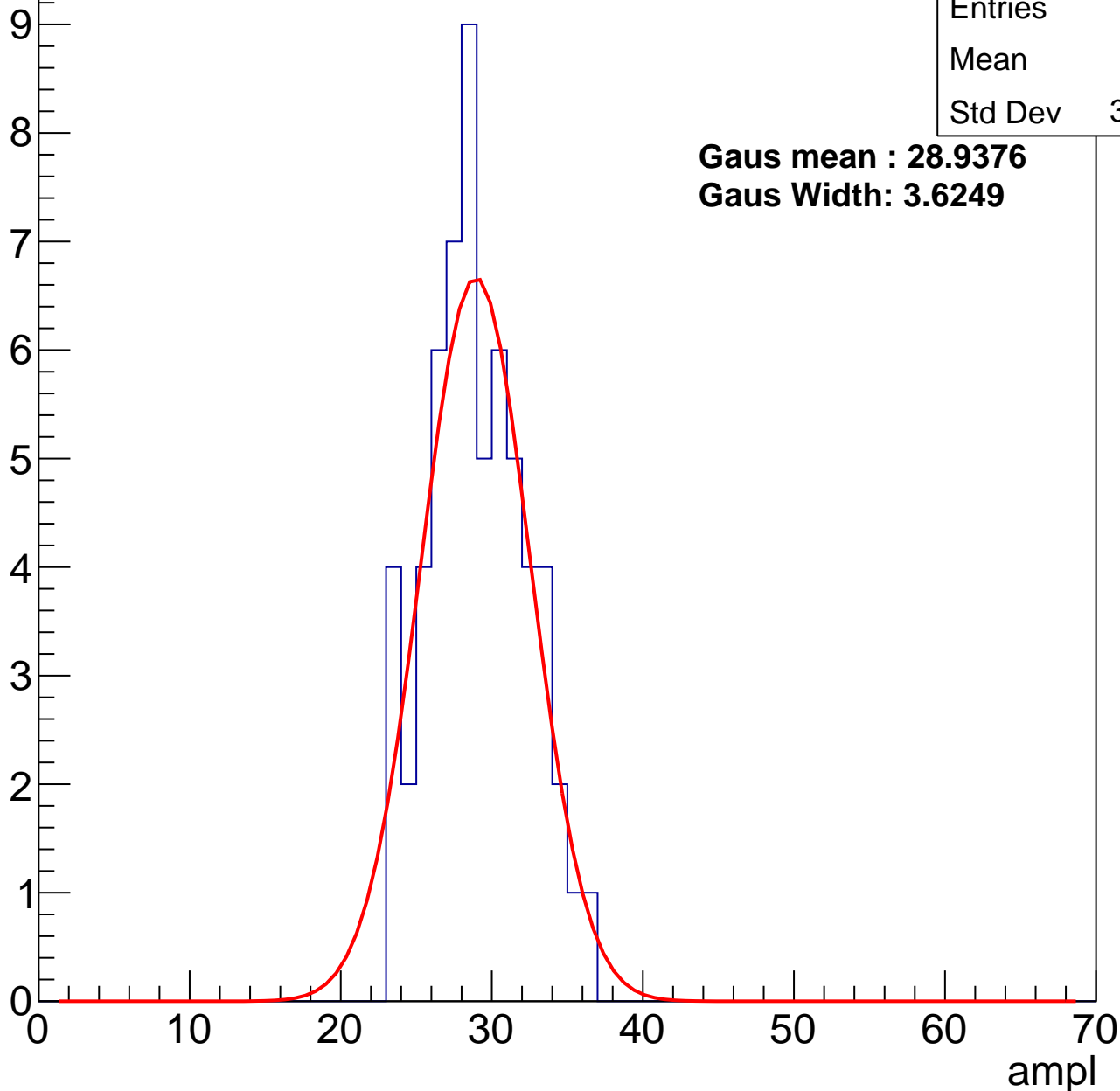
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	28.6
Std Dev	3.163

Gaus mean : 28.9376

Gaus Width: 3.6249



B1L000S, U15-ch77, adc1

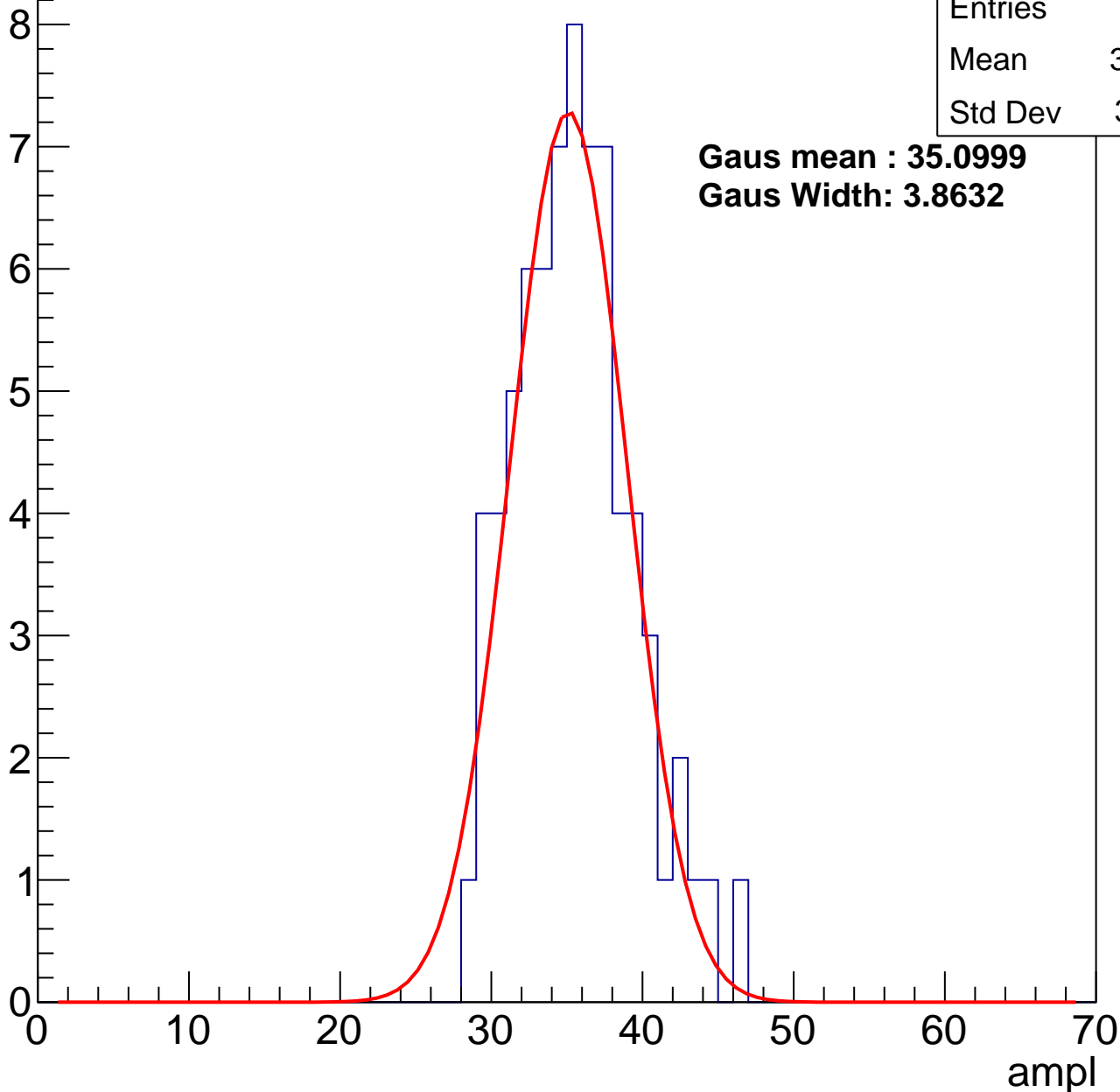
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	35.06
Std Dev	3.851

Gaus mean : 35.0999

Gaus Width: 3.8632



B1L000S, U15-ch77, adc2

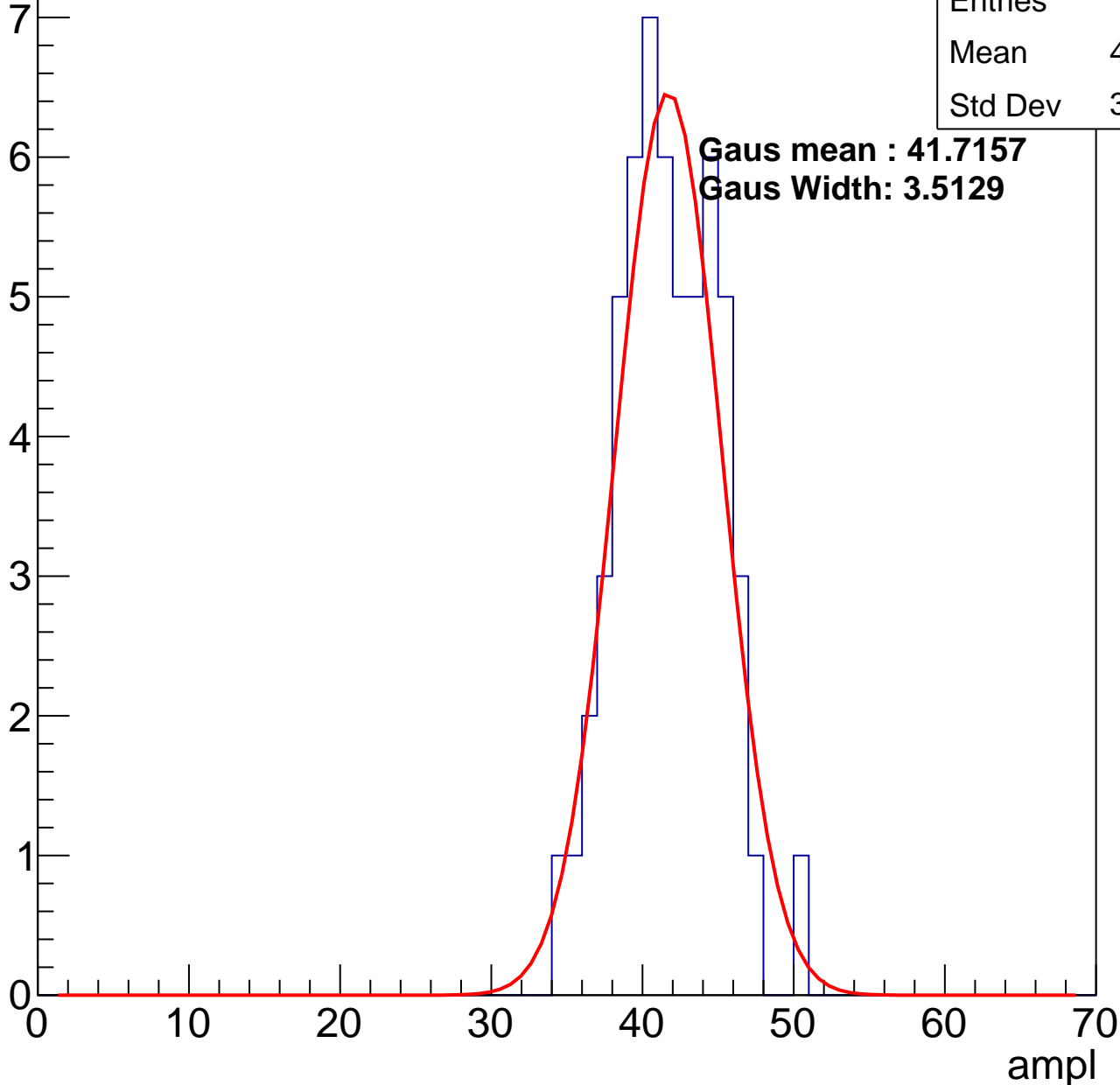
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	41.25
Std Dev	3.262

Gaus mean : 41.7157

Gaus Width: 3.5129

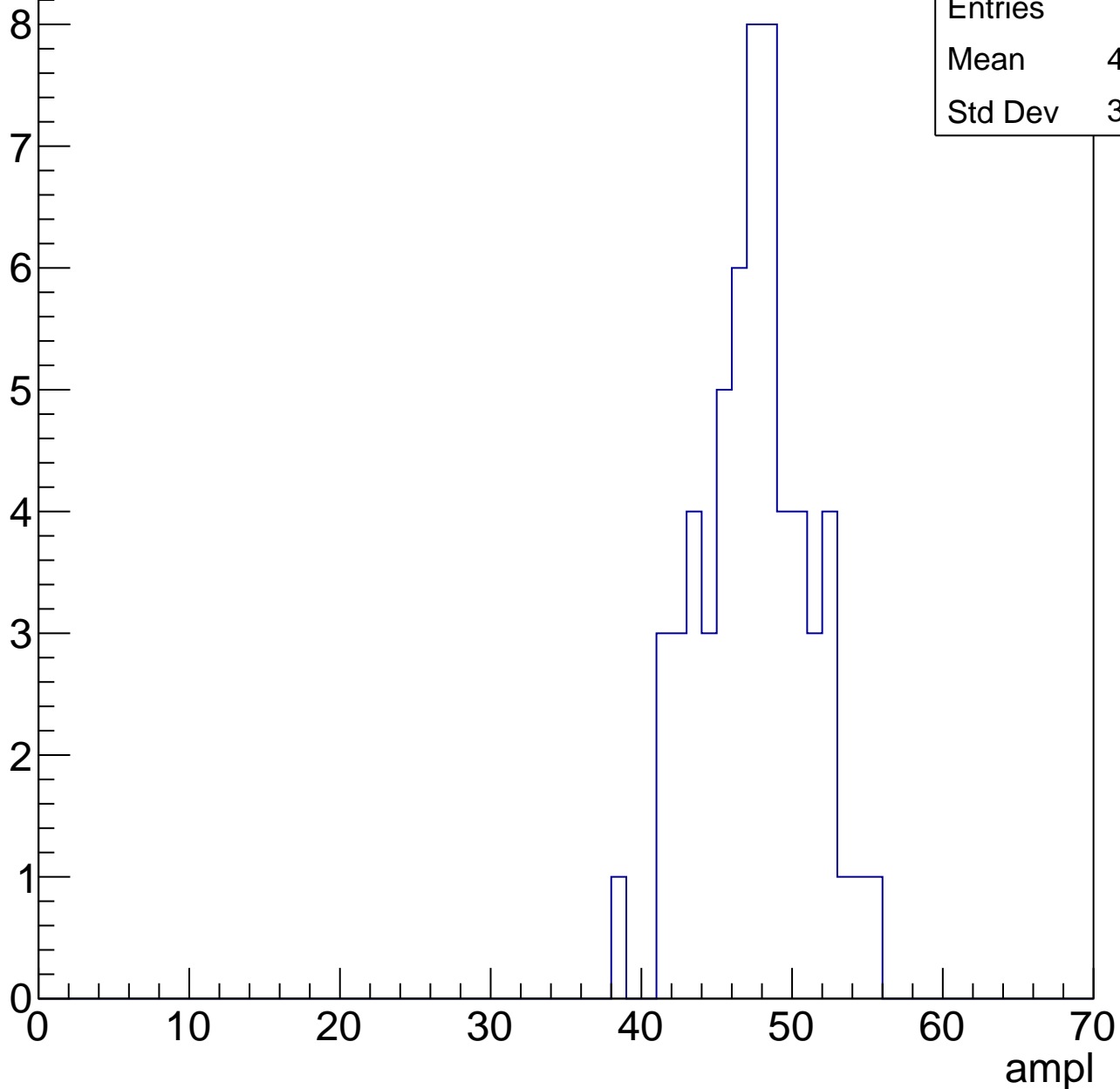


B1L000S, U15-ch77, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	46.97
Std Dev	3.537

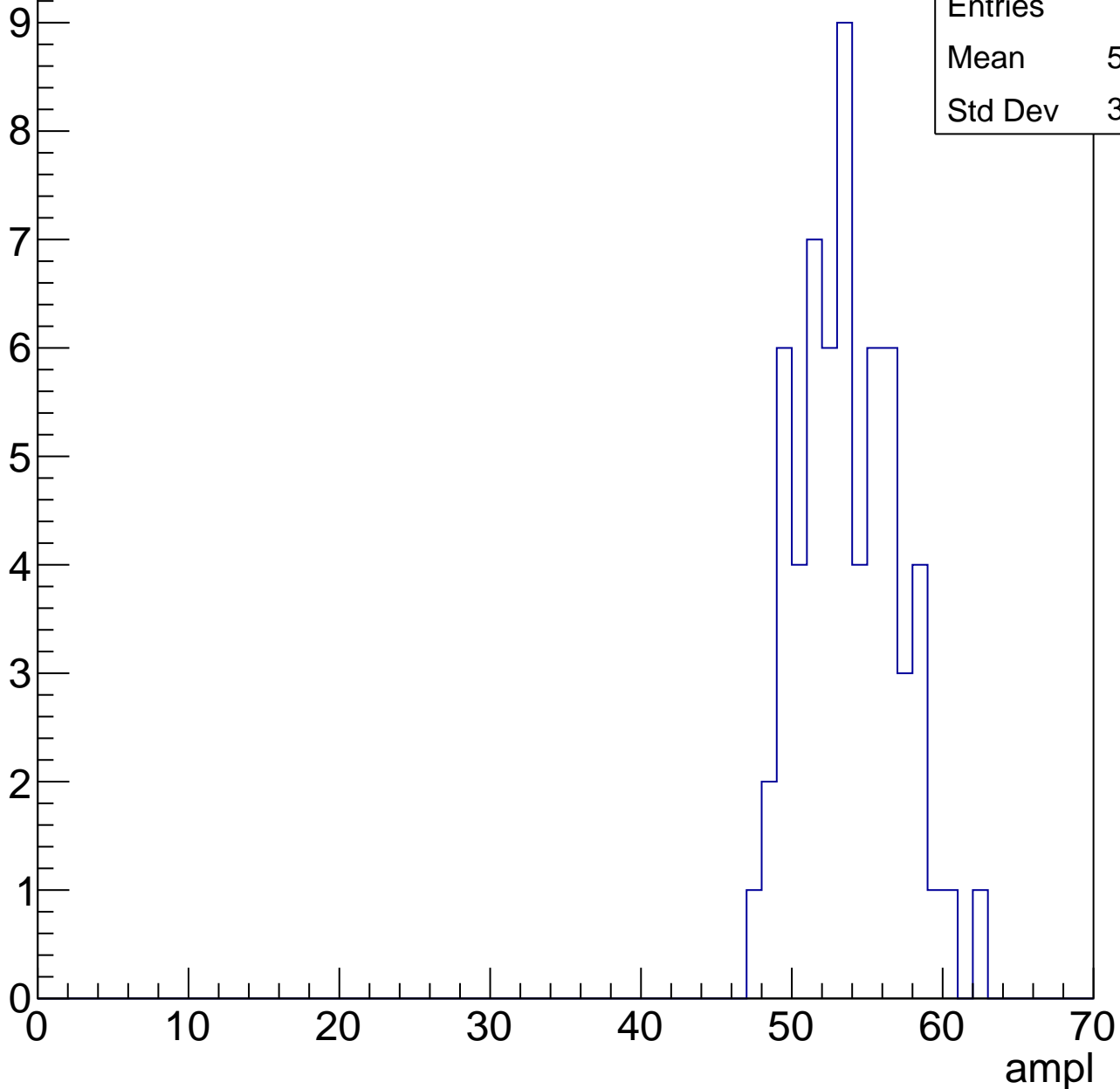


B1L000S, U15-ch77, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

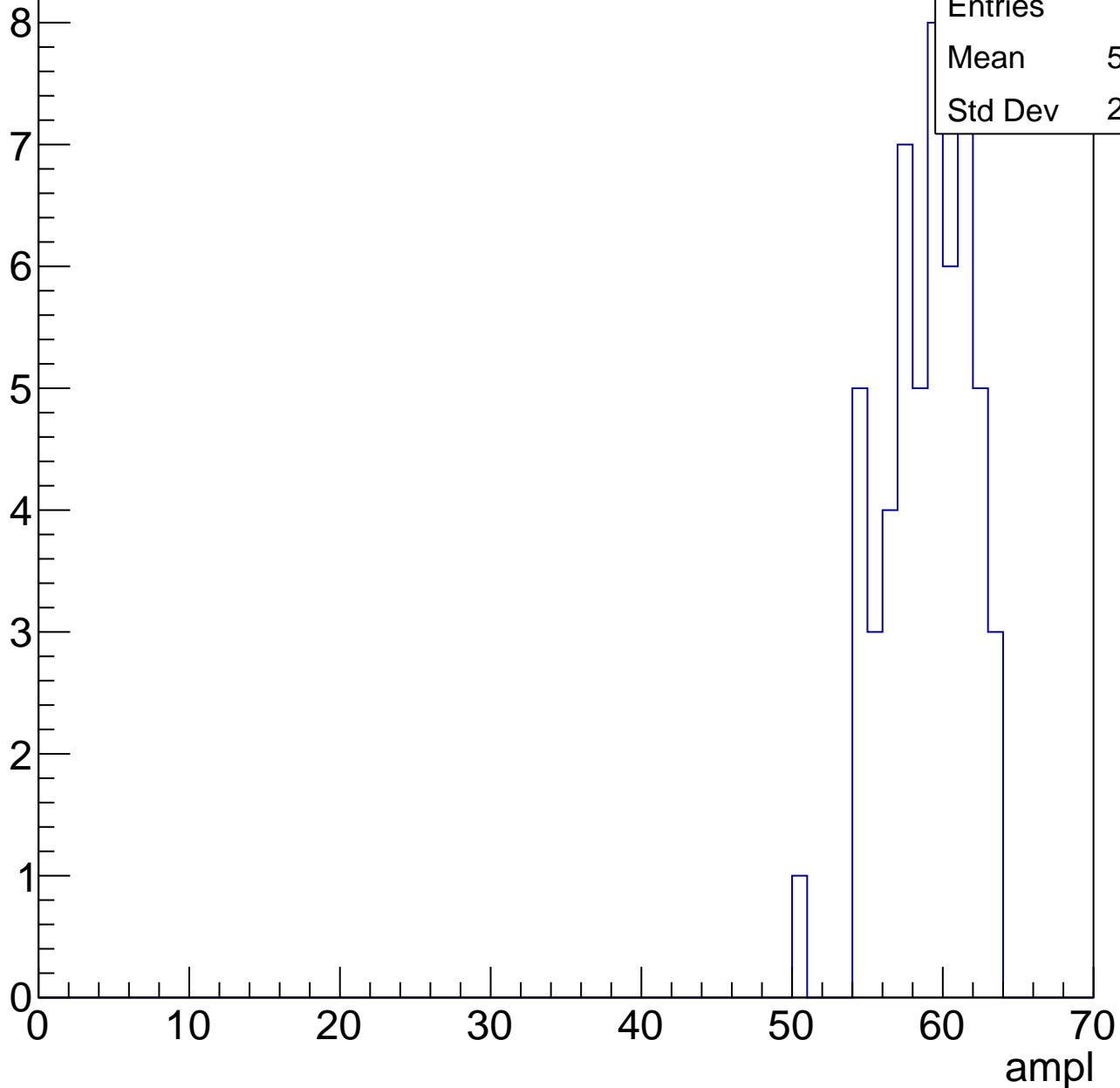
Entries	61
Mean	53.26
Std Dev	3.249



B1L000S, U15-ch77, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

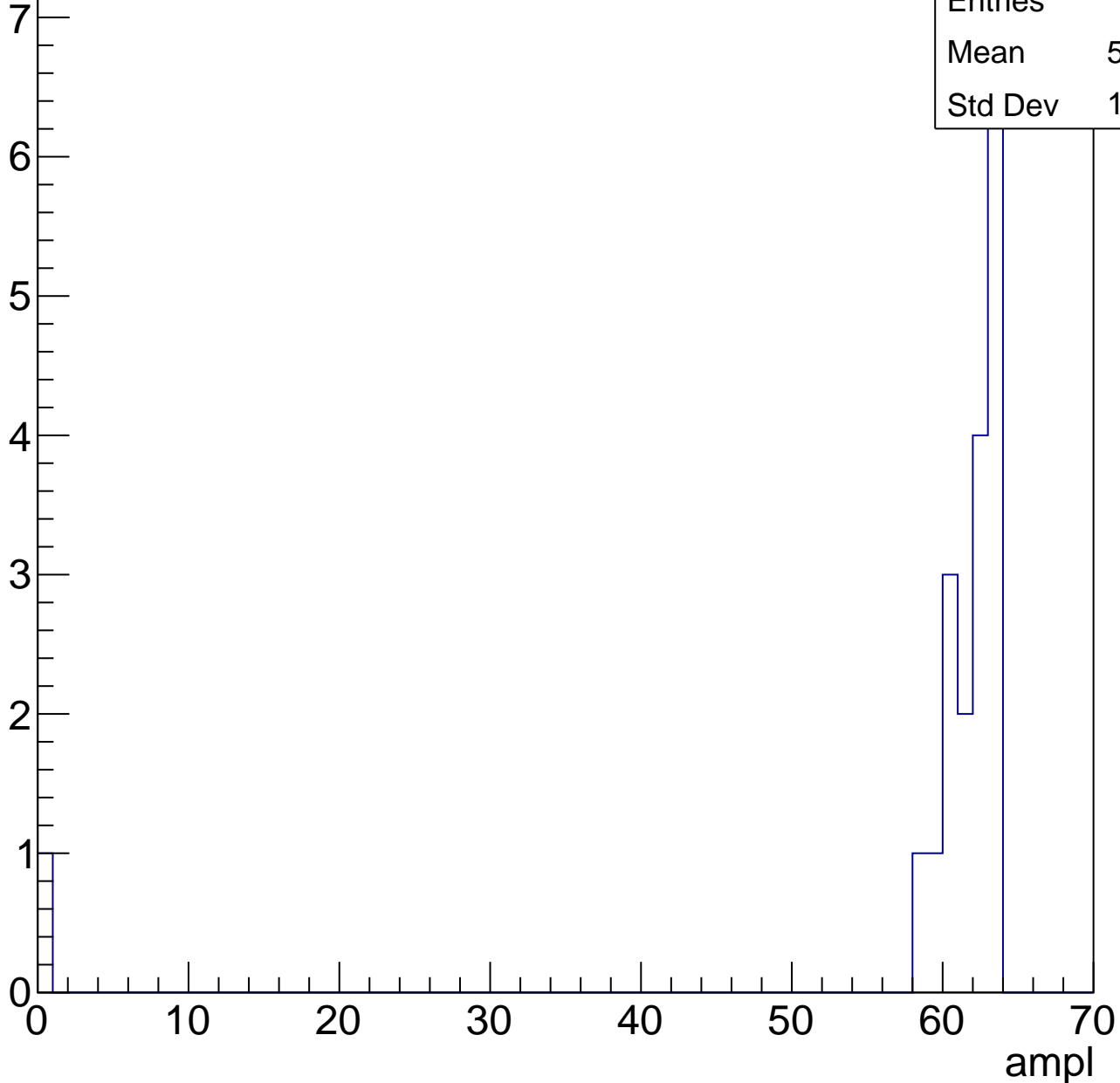


B1L000S, U15-ch77, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	58.32
Std Dev	13.83



B1L000S, U15-ch77, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch78, adc0

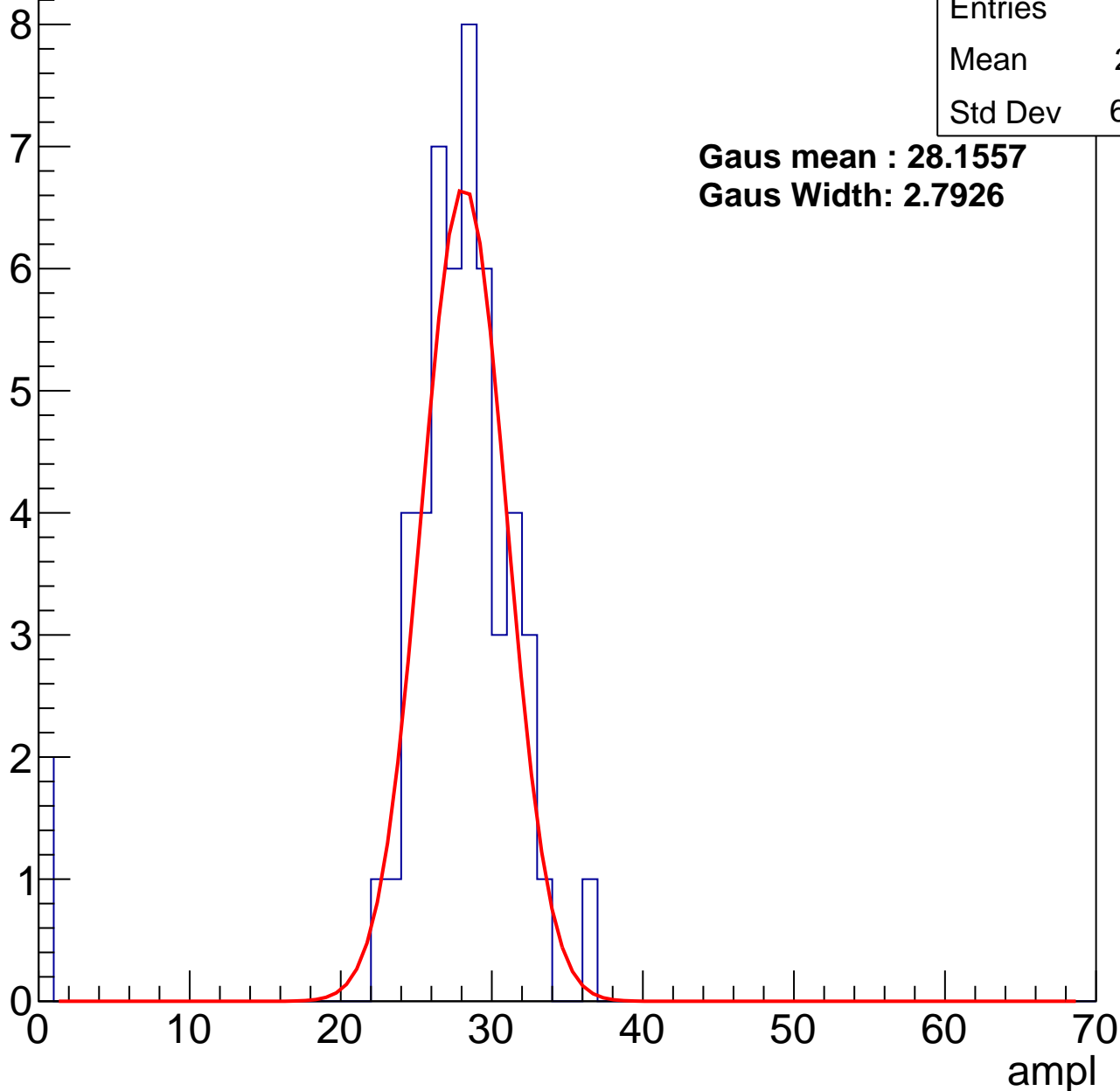
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	26.71
Std Dev	6.053

Gaus mean : 28.1557

Gaus Width: 2.7926



B1L000S, U15-ch78, adc1

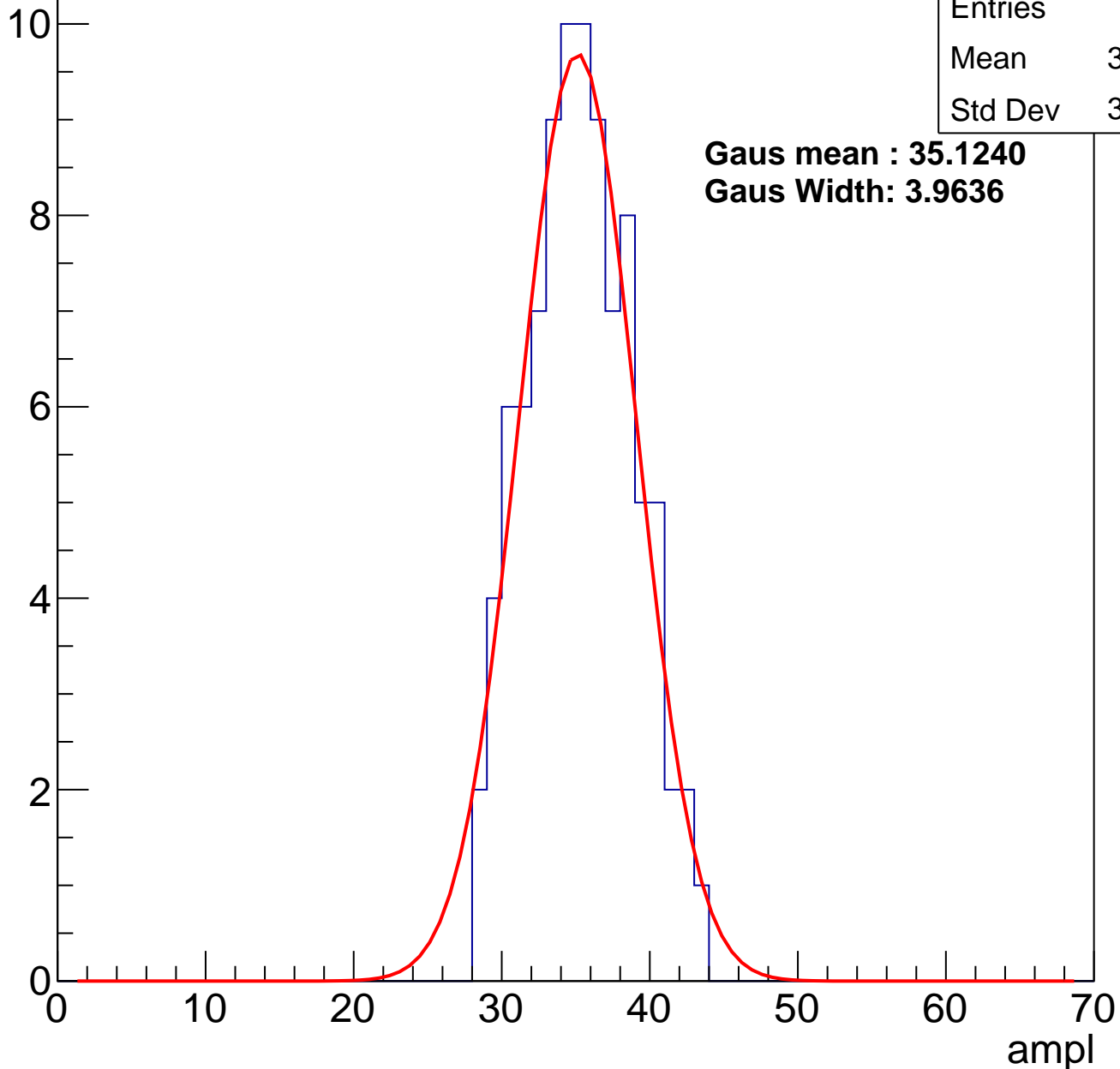
calib_packv5_042523_0143.root, FC#3, port B3

Entries	93
Mean	34.84
Std Dev	3.505

Gaus mean : 35.1240

Gaus Width: 3.9636

Entry



B1L000S, U15-ch78, adc2

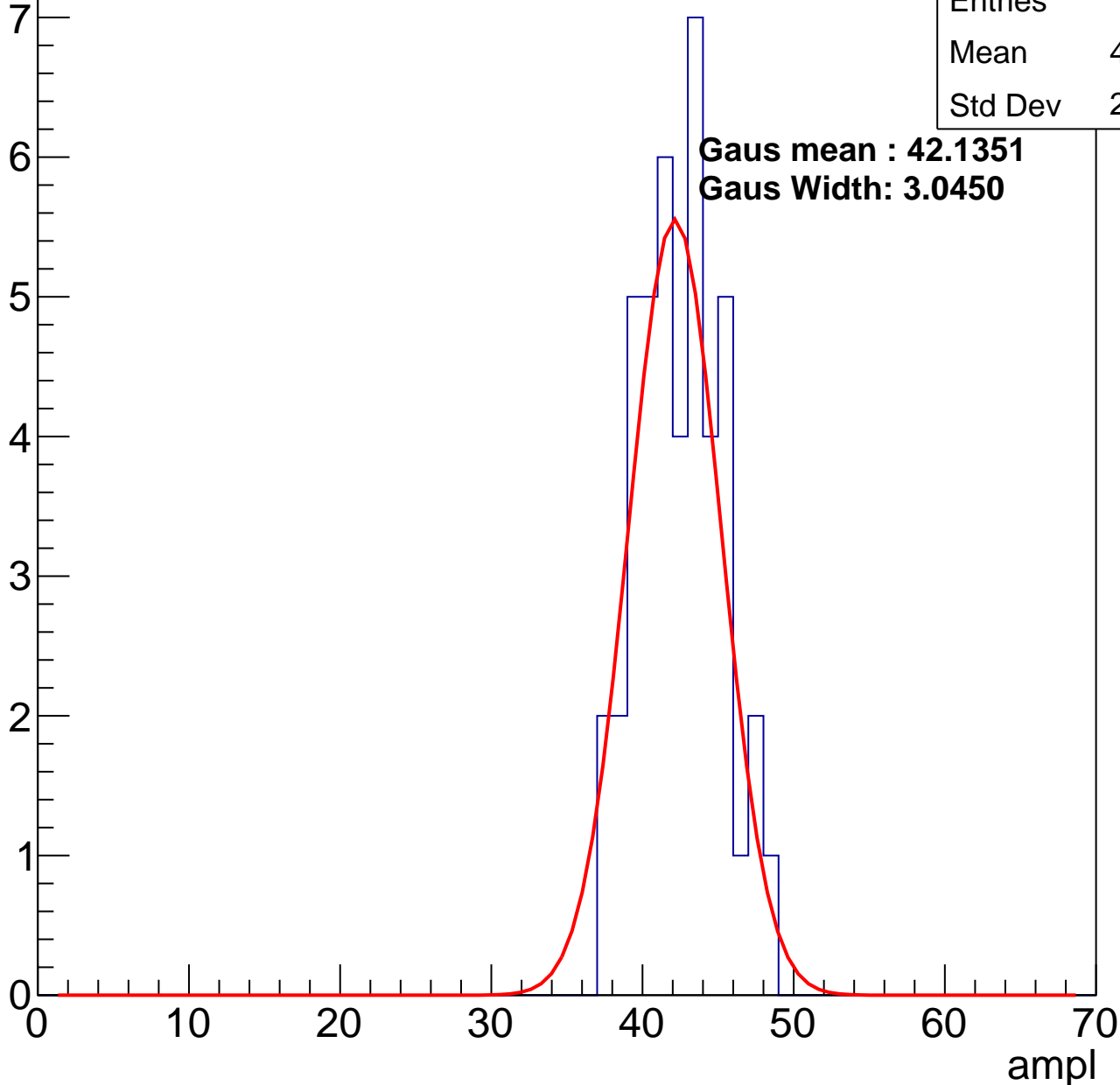
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	42.02
Std Dev	2.709

Gaus mean : 42.1351

Gaus Width: 3.0450

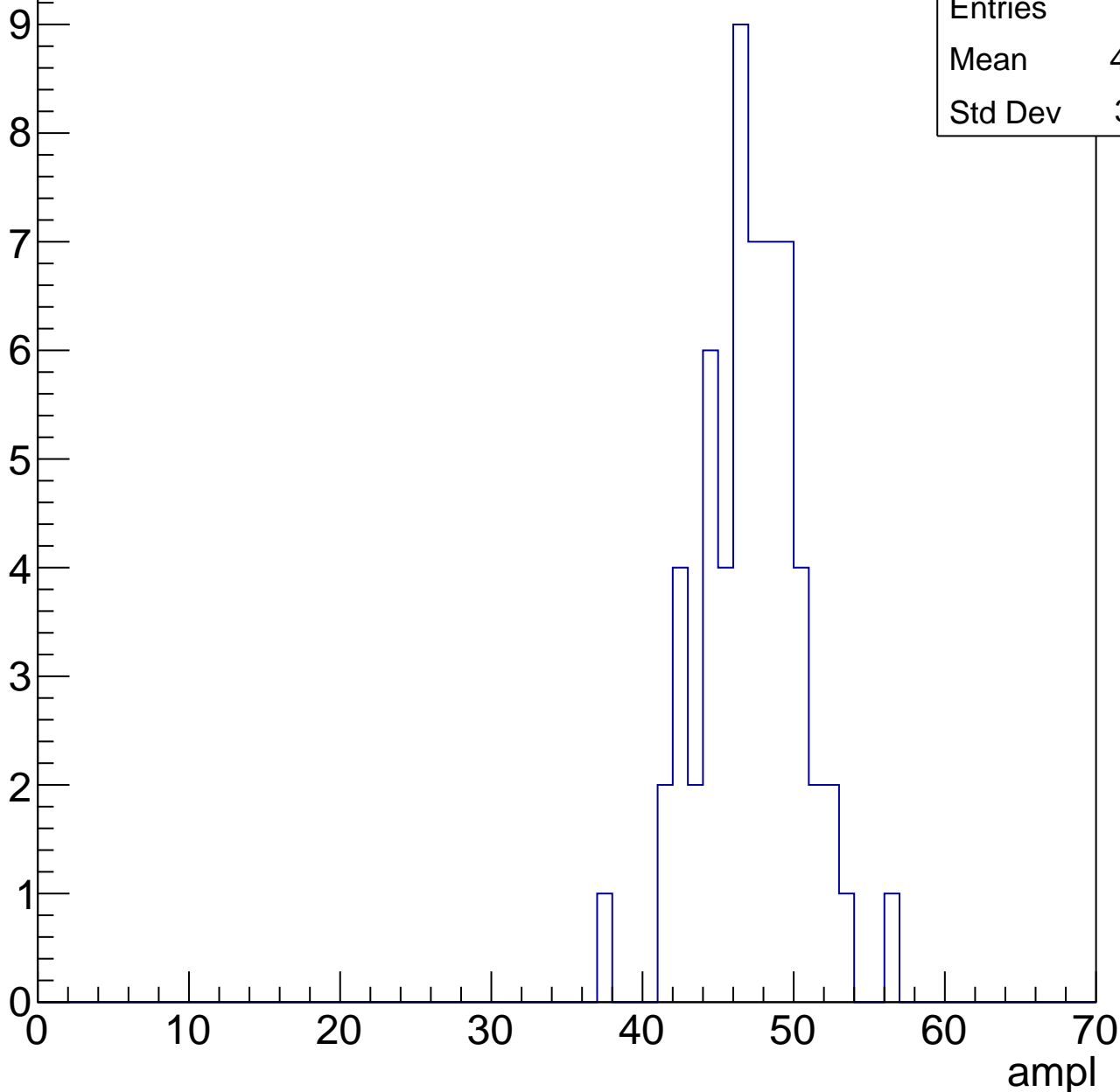


B1L000S, U15-ch78, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	46.68
Std Dev	3.311

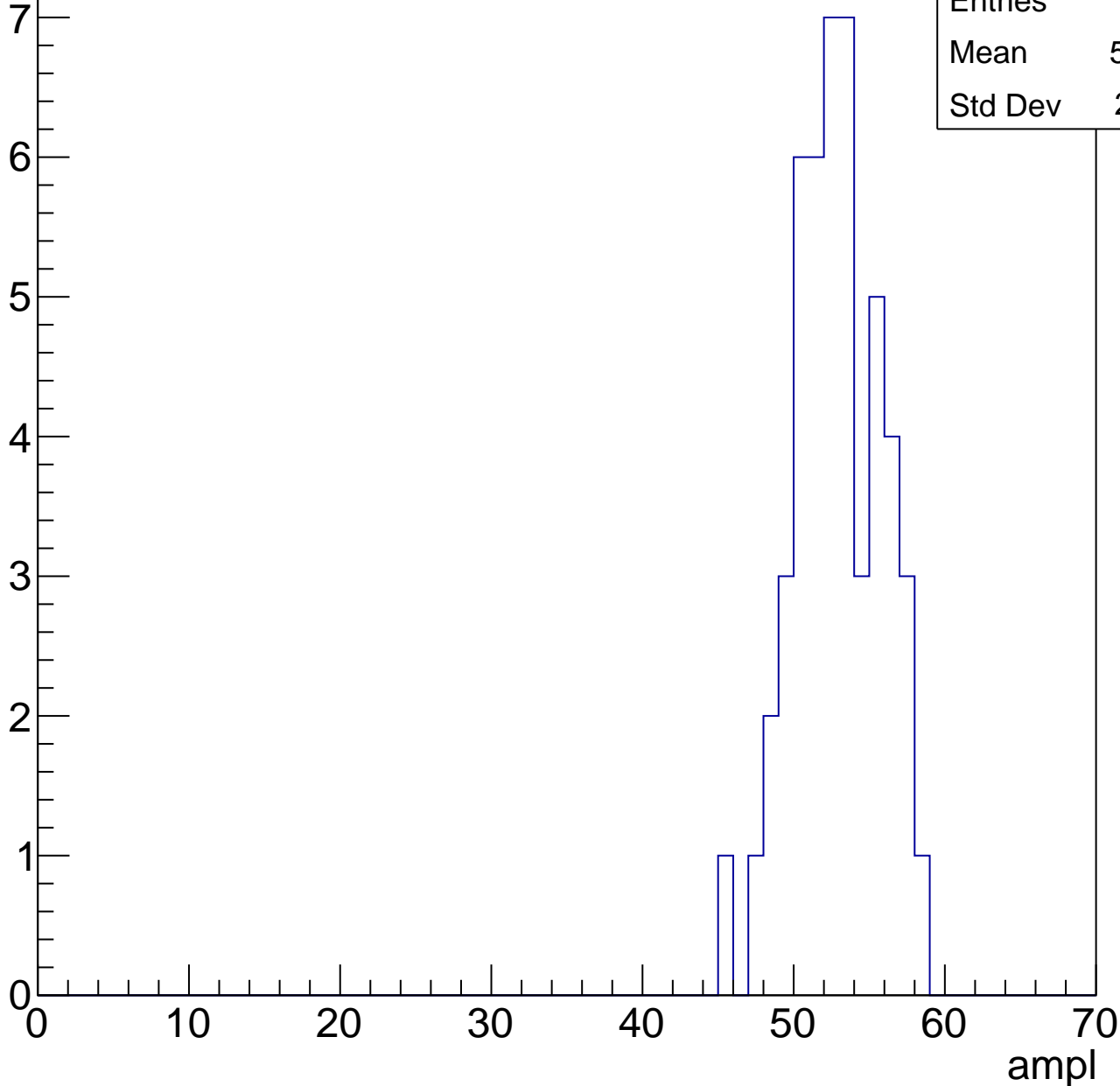


B1L000S, U15-ch78, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	52.37
Std Dev	2.841

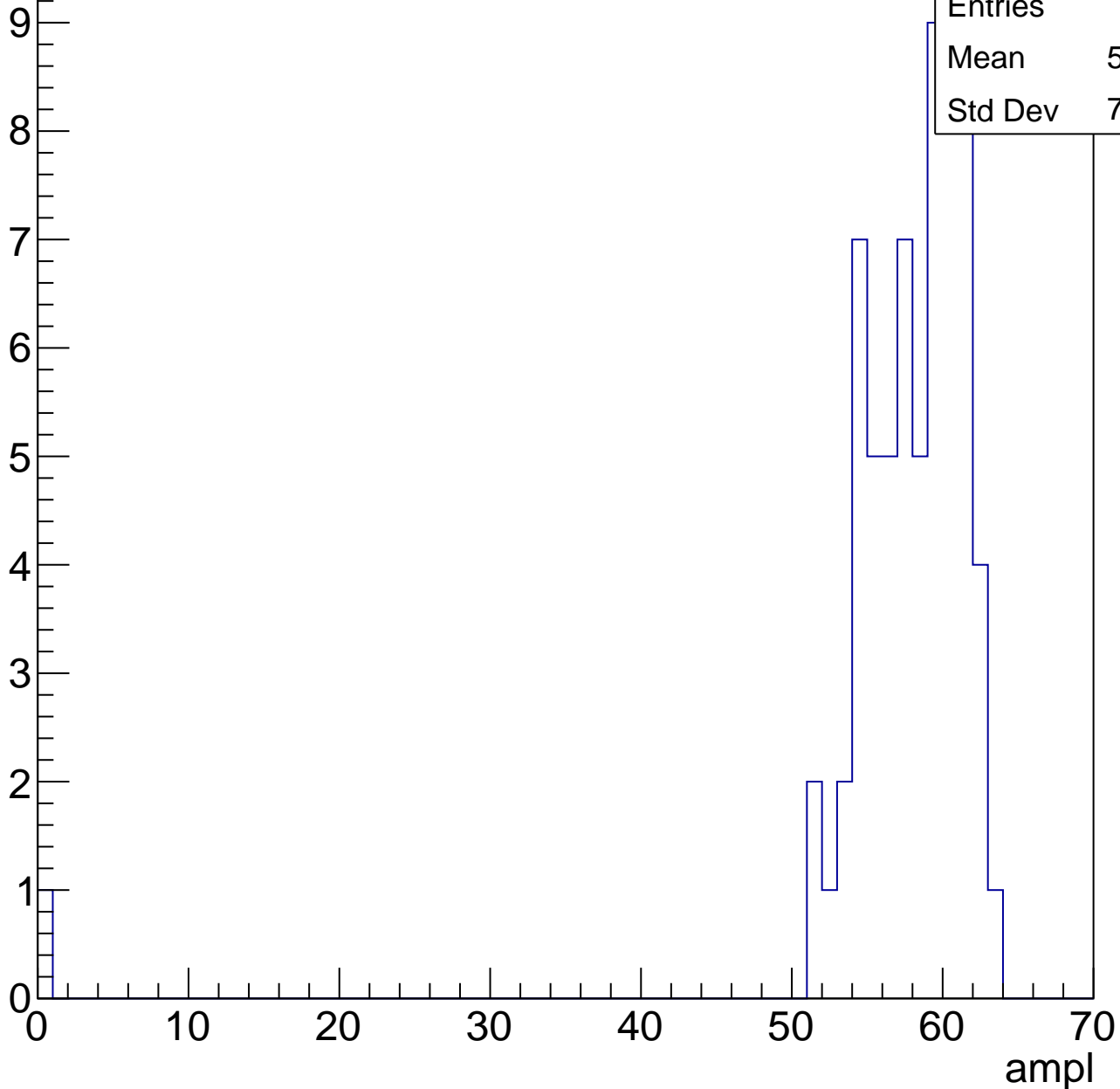


B1L000S, U15-ch78, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

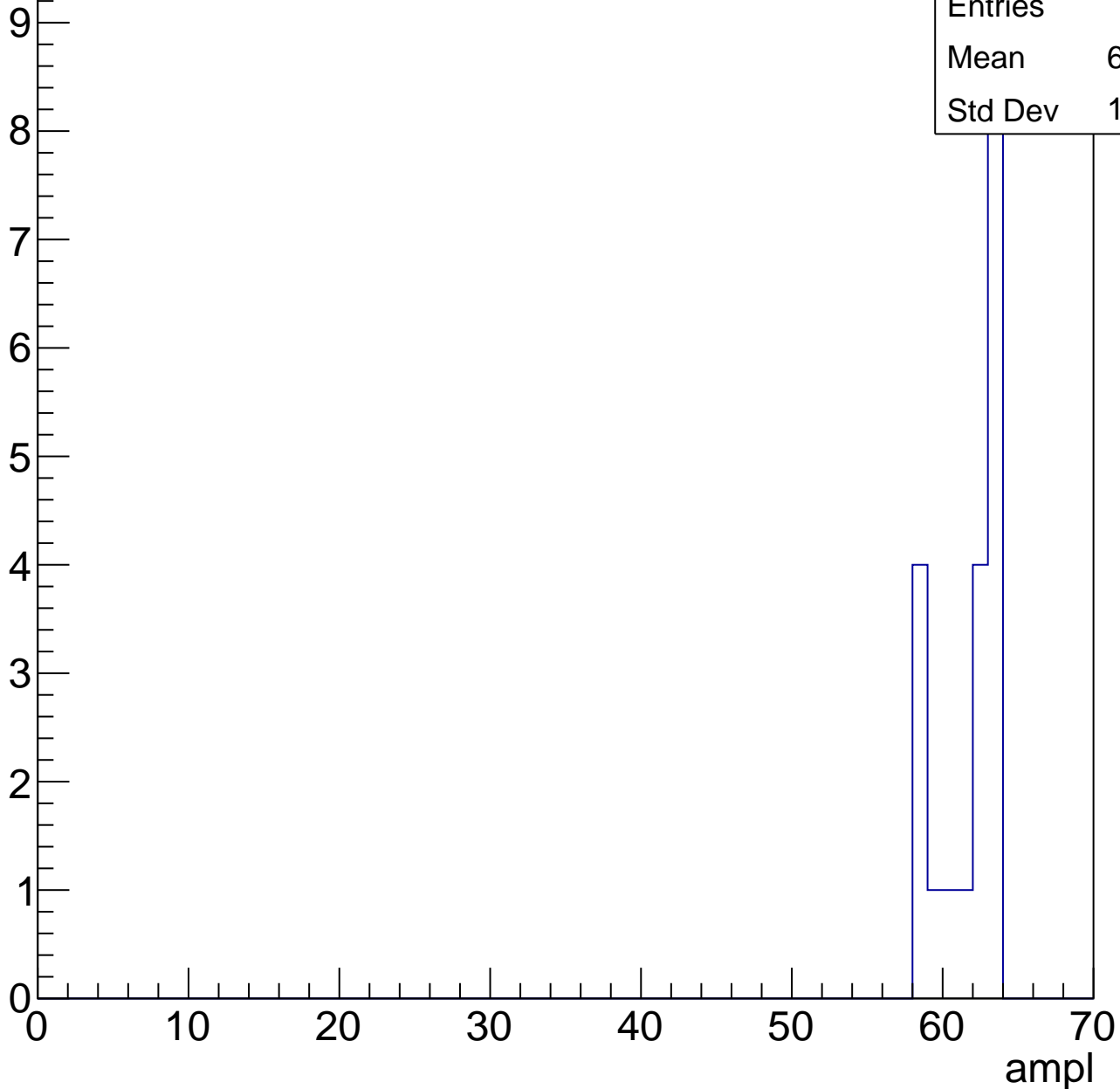
Entries	66
Mean	56.86
Std Dev	7.645



B1L000S, U15-ch78, adc6

calib_packv5_042523_0143.root, FC#3, port B3

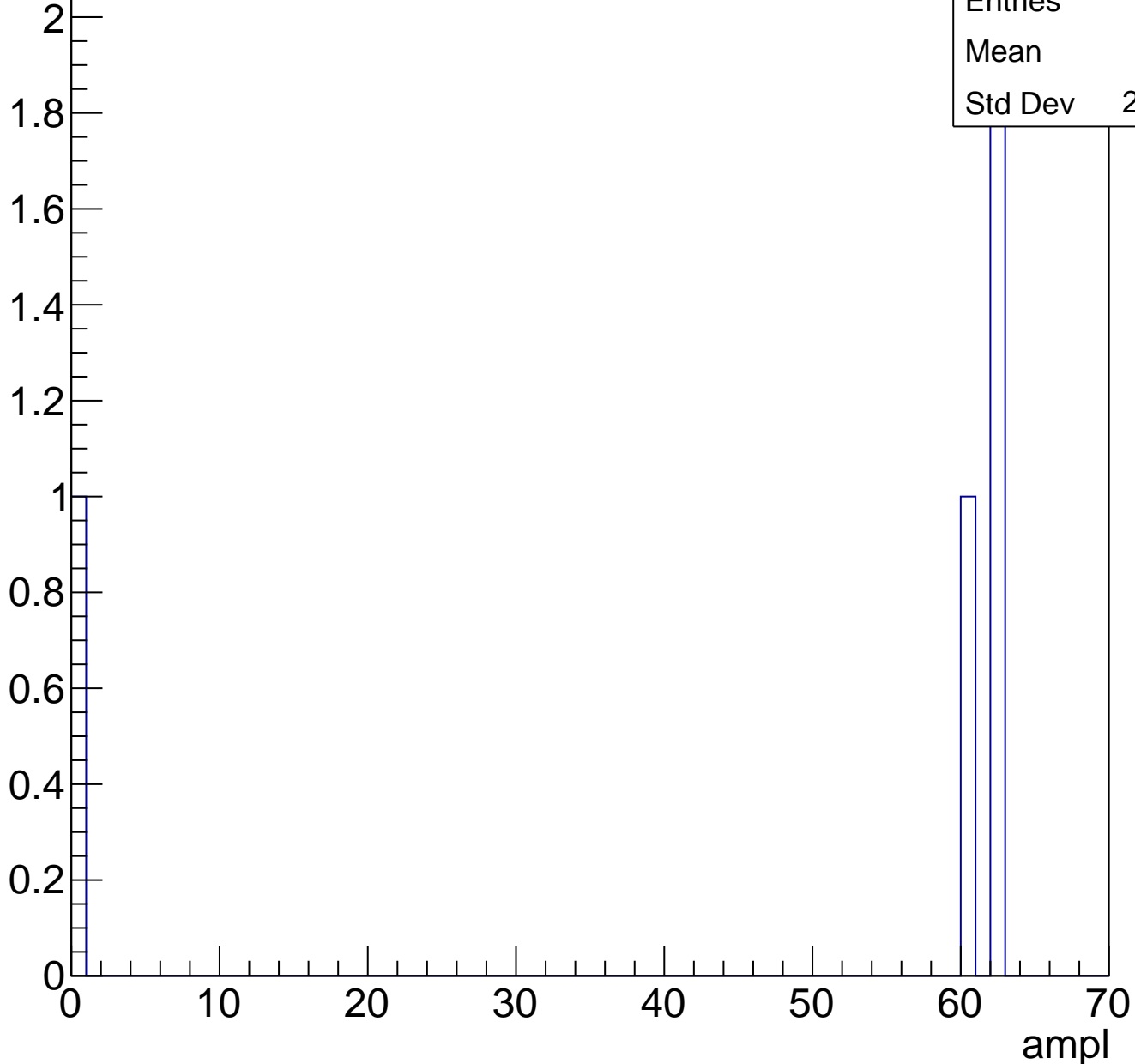
Entry



B1L000S, U15-ch78, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch79, adc0

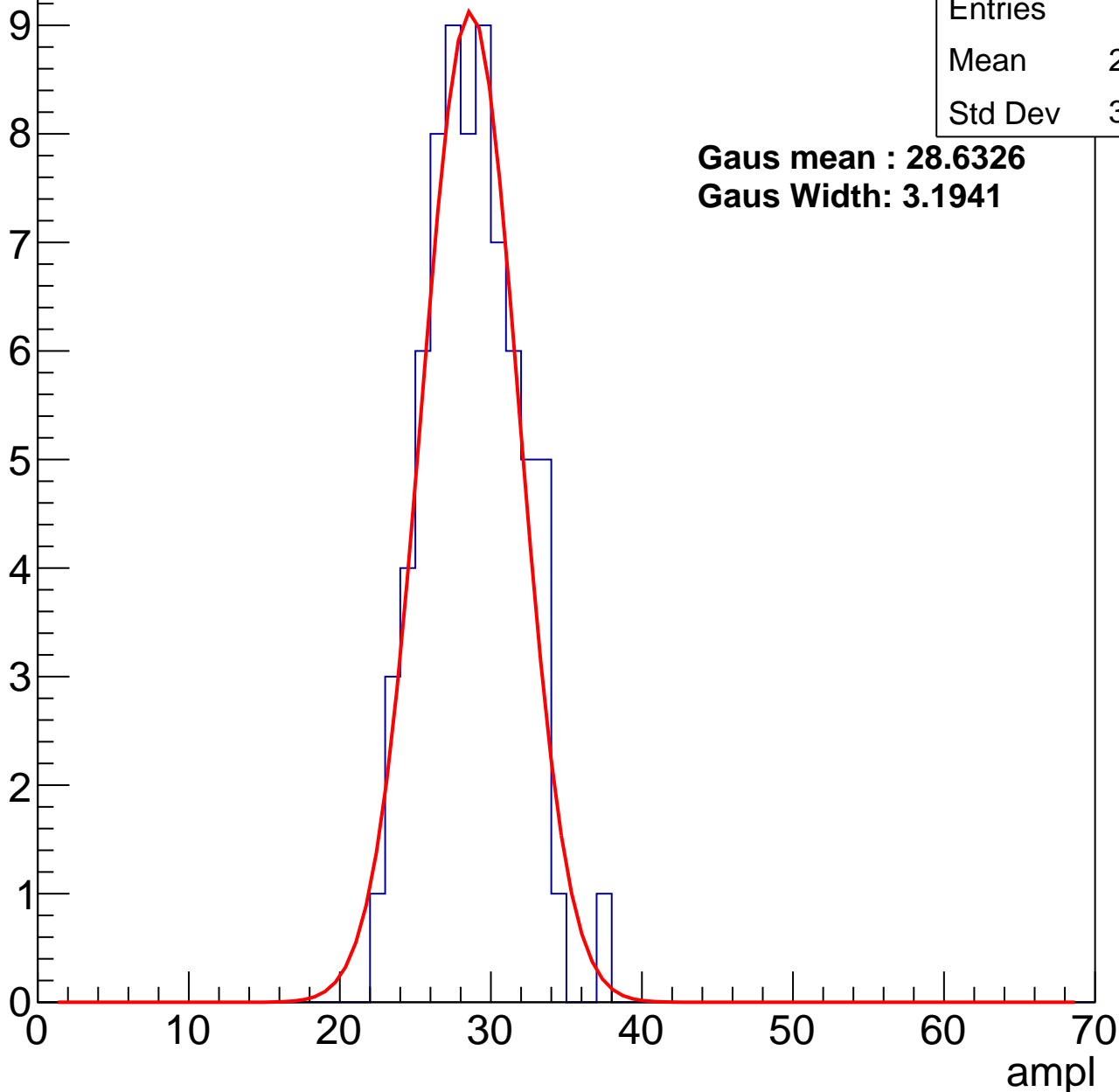
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	28.29
Std Dev	3.045

Gaus mean : 28.6326

Gaus Width: 3.1941



B1L000S, U15-ch79, adc1

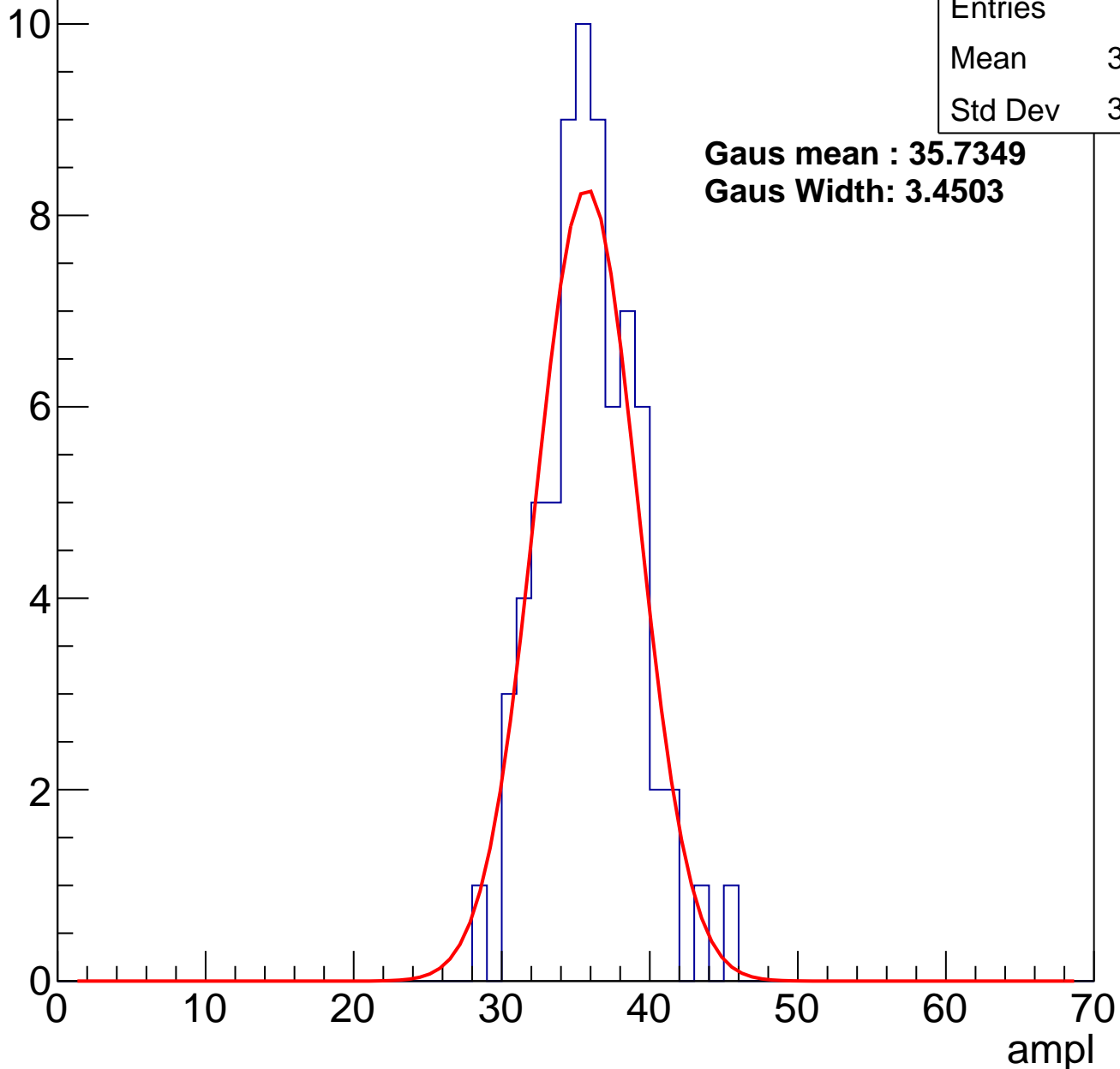
calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	35.48
Std Dev	3.193

Gaus mean : 35.7349

Gaus Width: 3.4503

Entry



B1L000S, U15-ch79, adc2

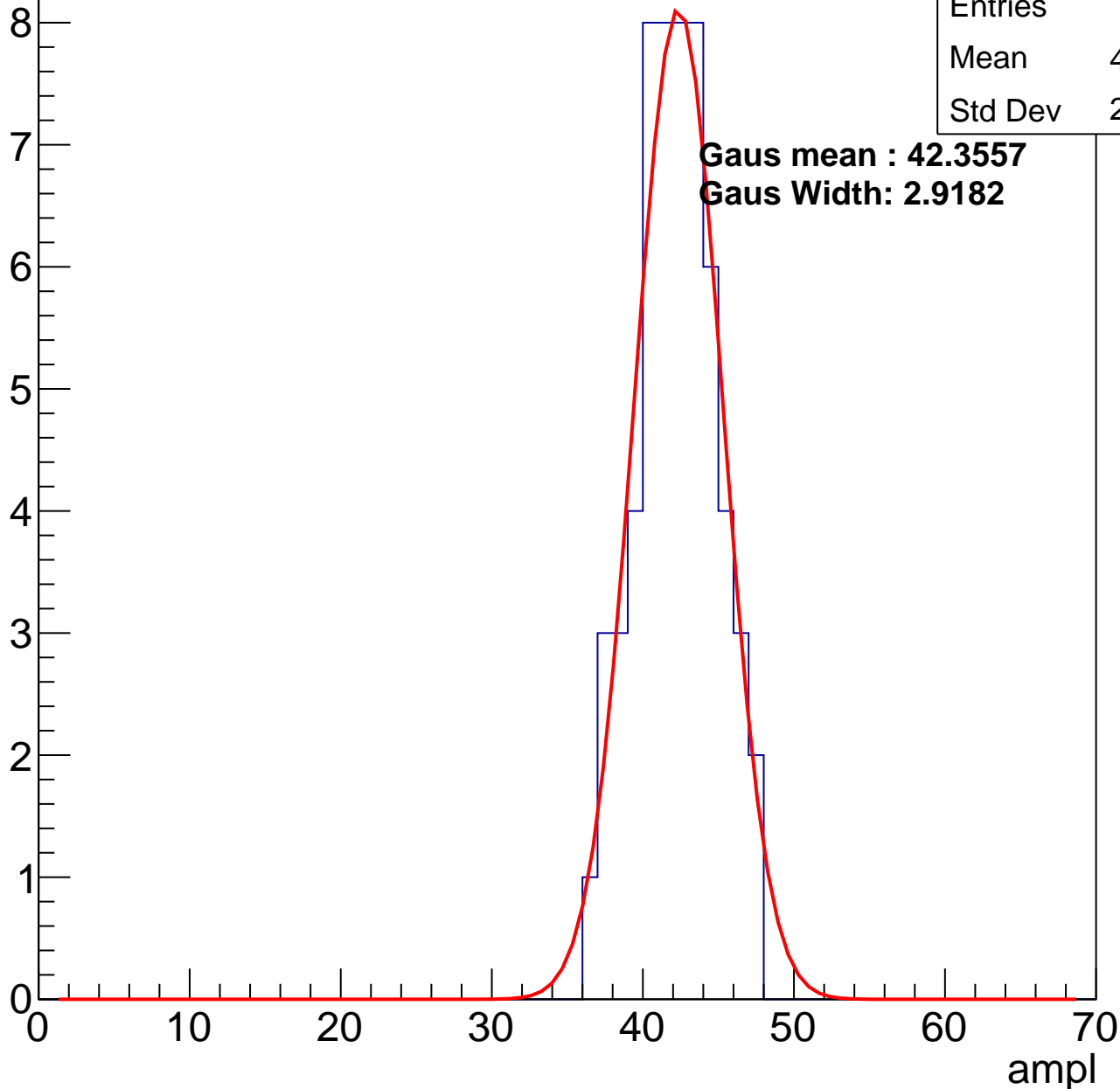
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.74
Std Dev	2.617

Gaus mean : 42.3557

Gaus Width: 2.9182

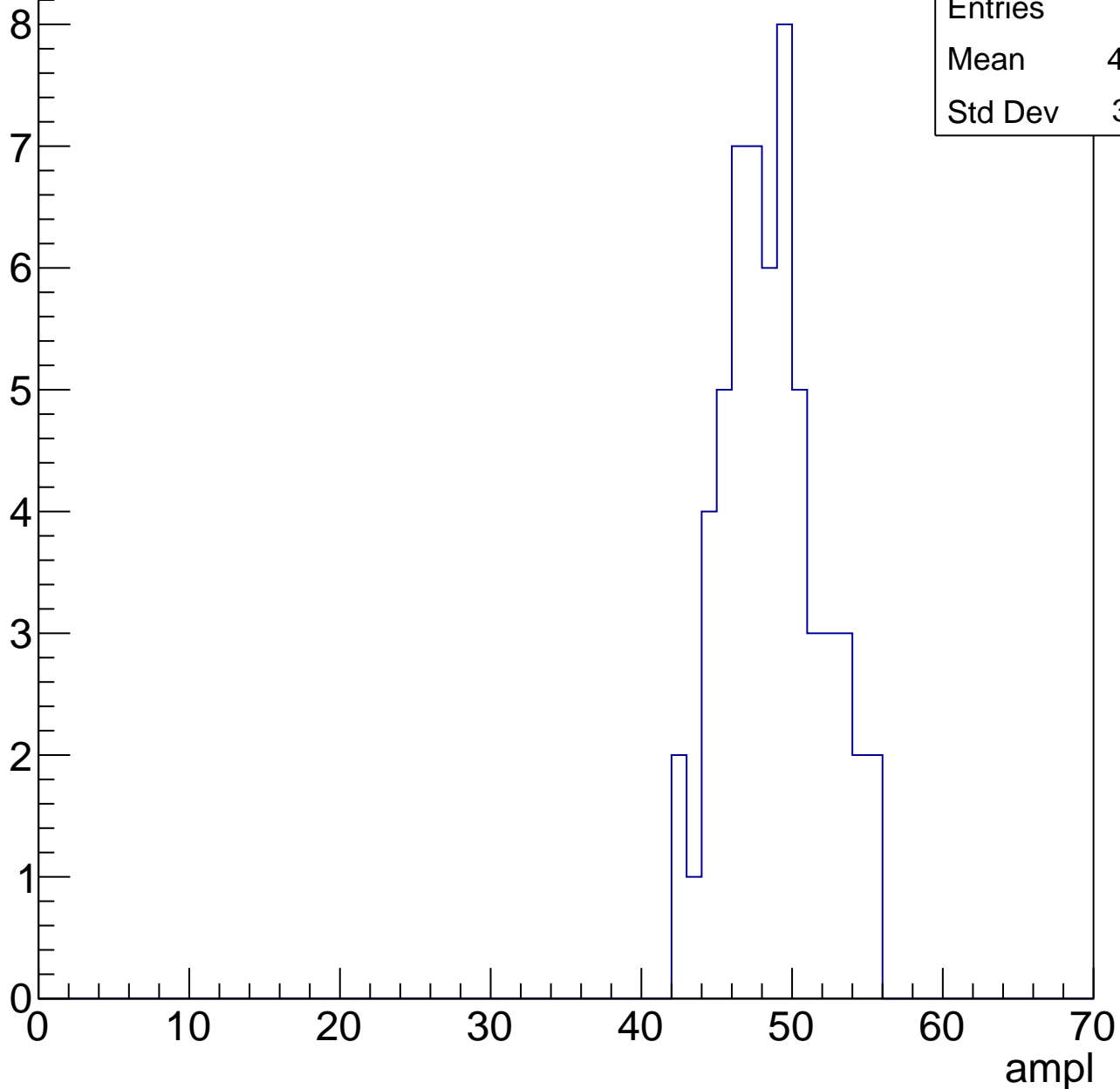


B1L000S, U15-ch79, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	48.19
Std Dev	3.181

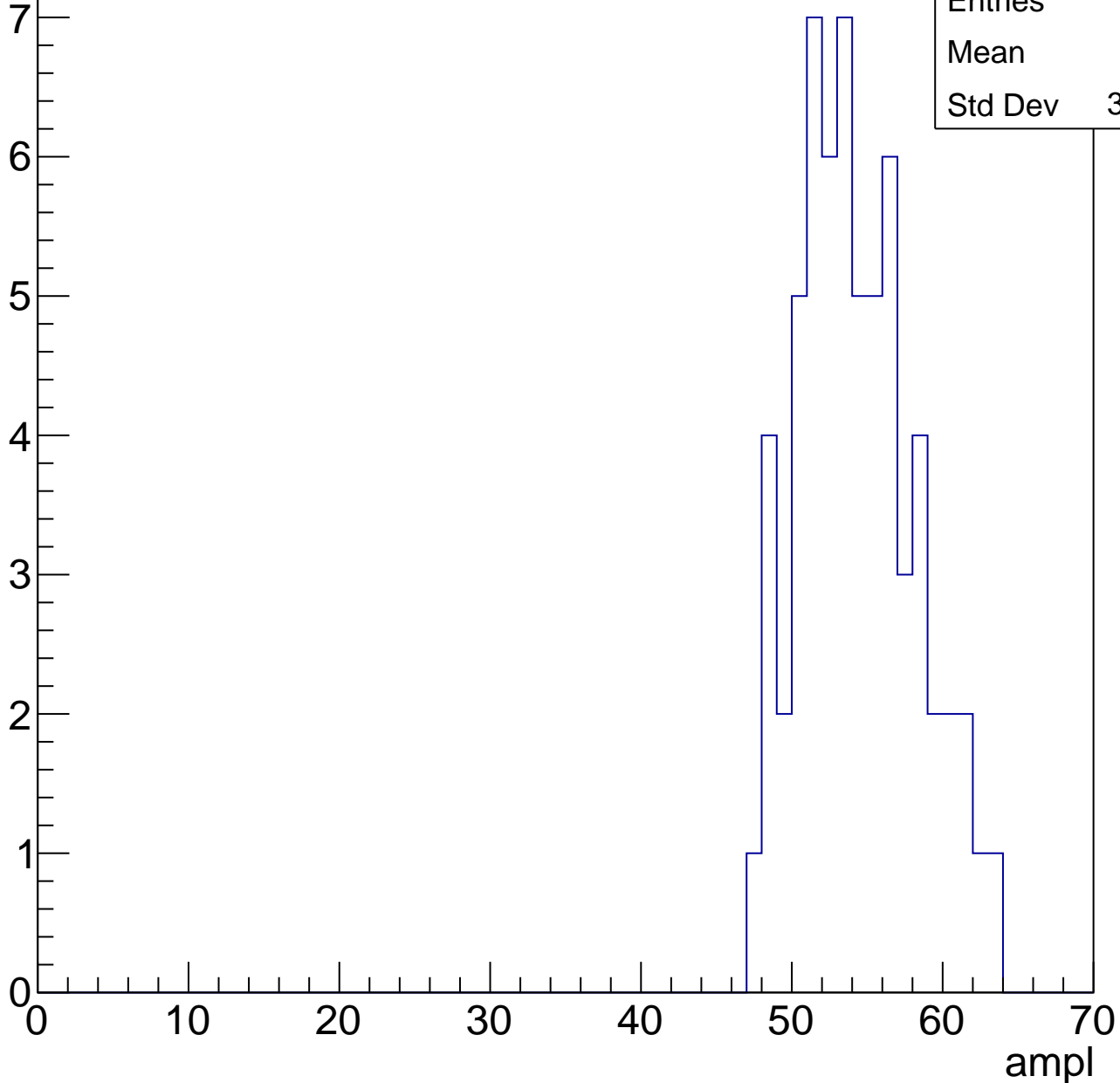


B1L000S, U15-ch79, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	53.9
Std Dev	3.783



B1L000S, U15-ch79, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7

6

5

4

3

2

1

0

Entries

40

Mean

58

Std Dev

2.52

0

10

20

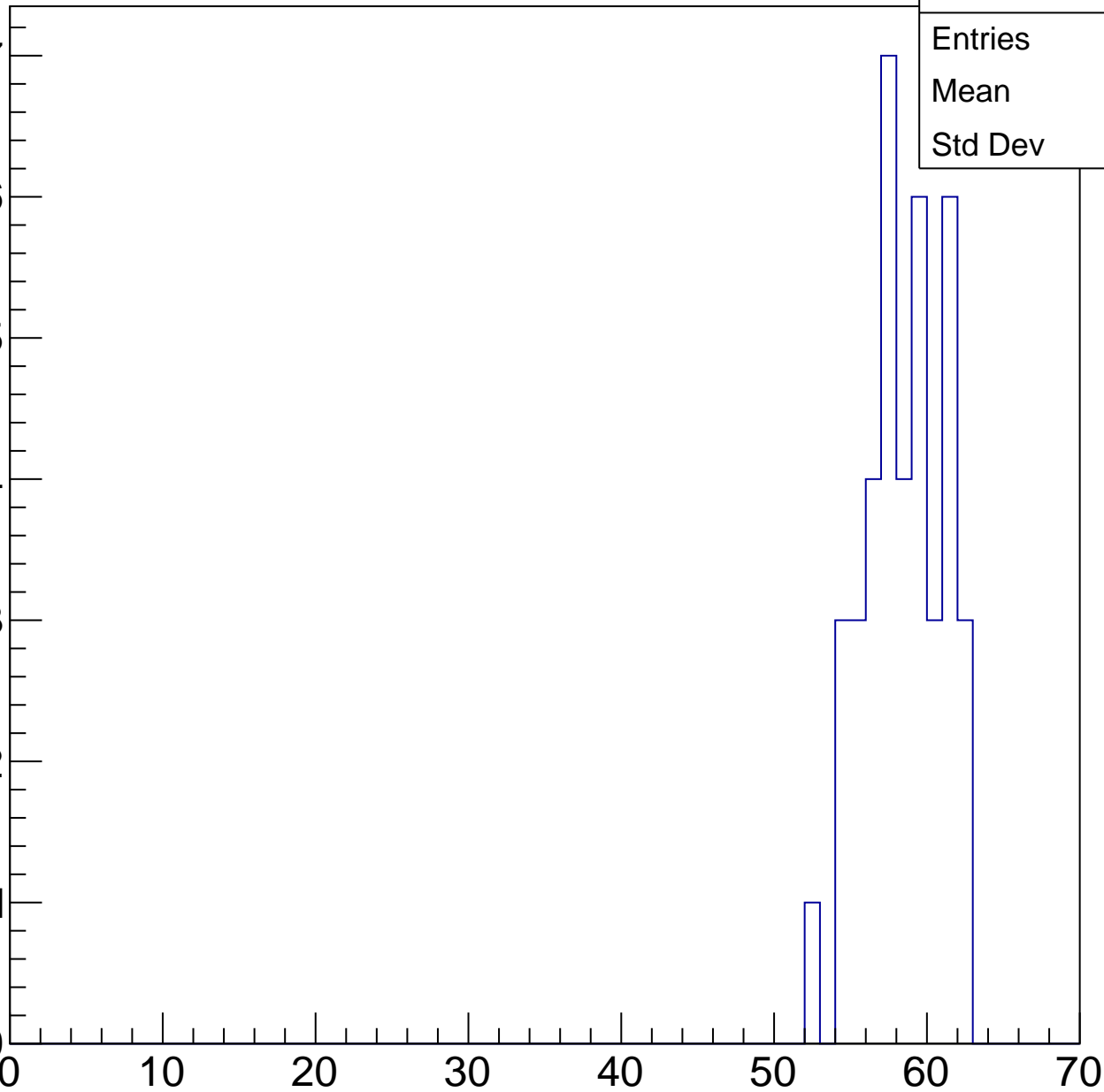
30

40

50

60

ampl

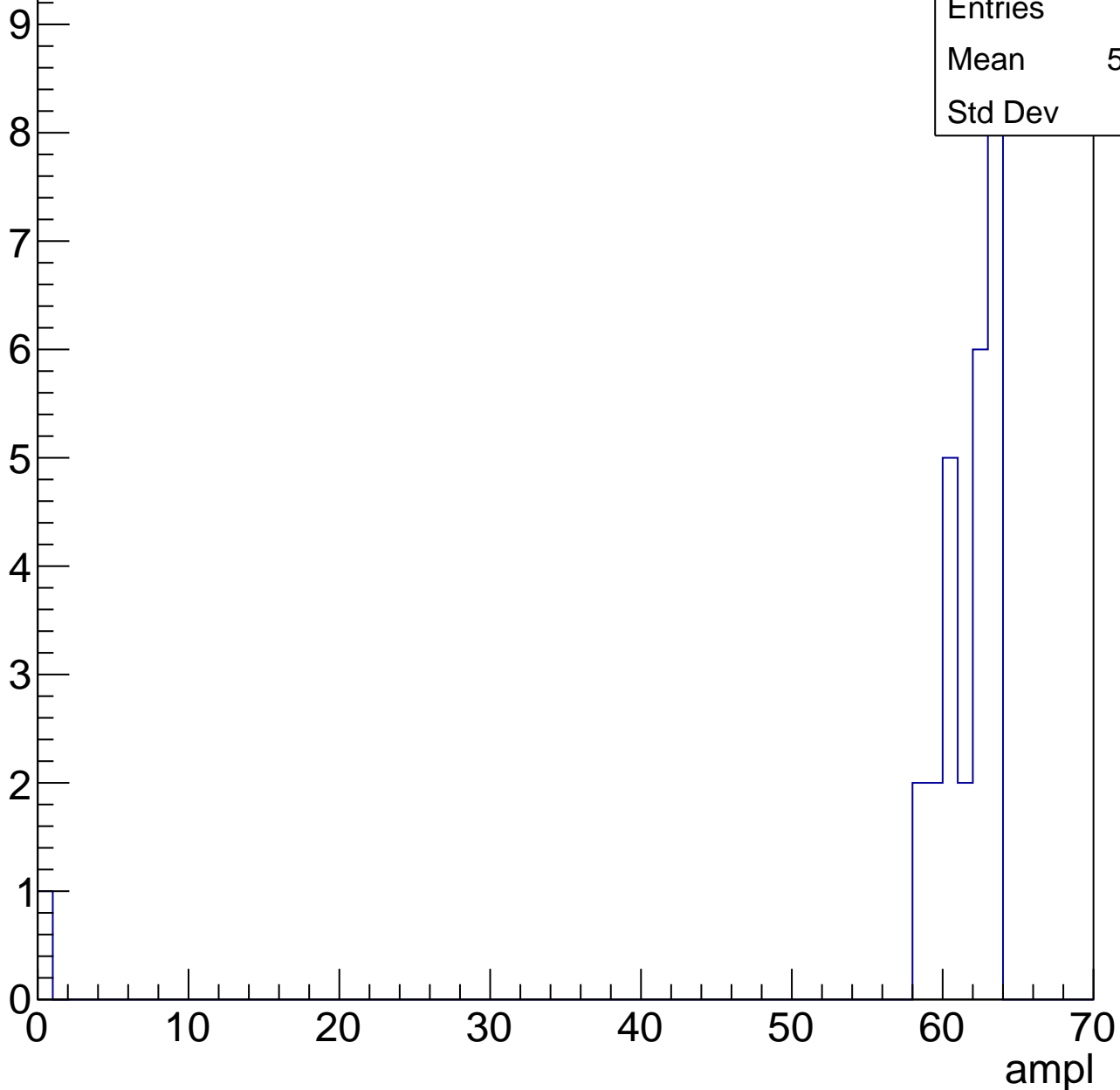


B1L000S, U15-ch79, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	27
Mean	59.07
Std Dev	11.7



B1L000S, U15-ch79, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch80, adc0

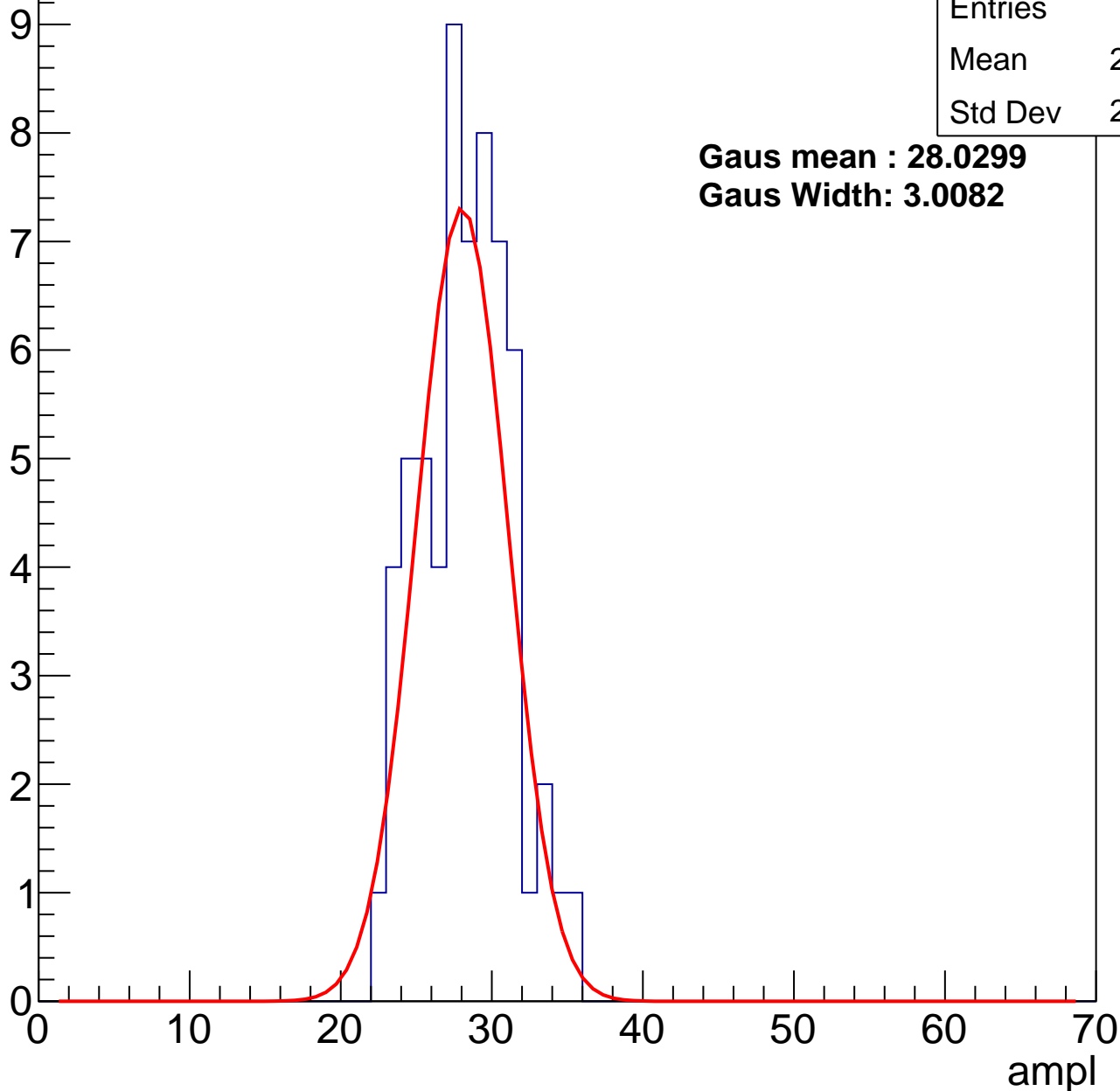
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	27.82
Std Dev	2.934

Gaus mean : 28.0299

Gaus Width: 3.0082



B1L000S, U15-ch80, adc1

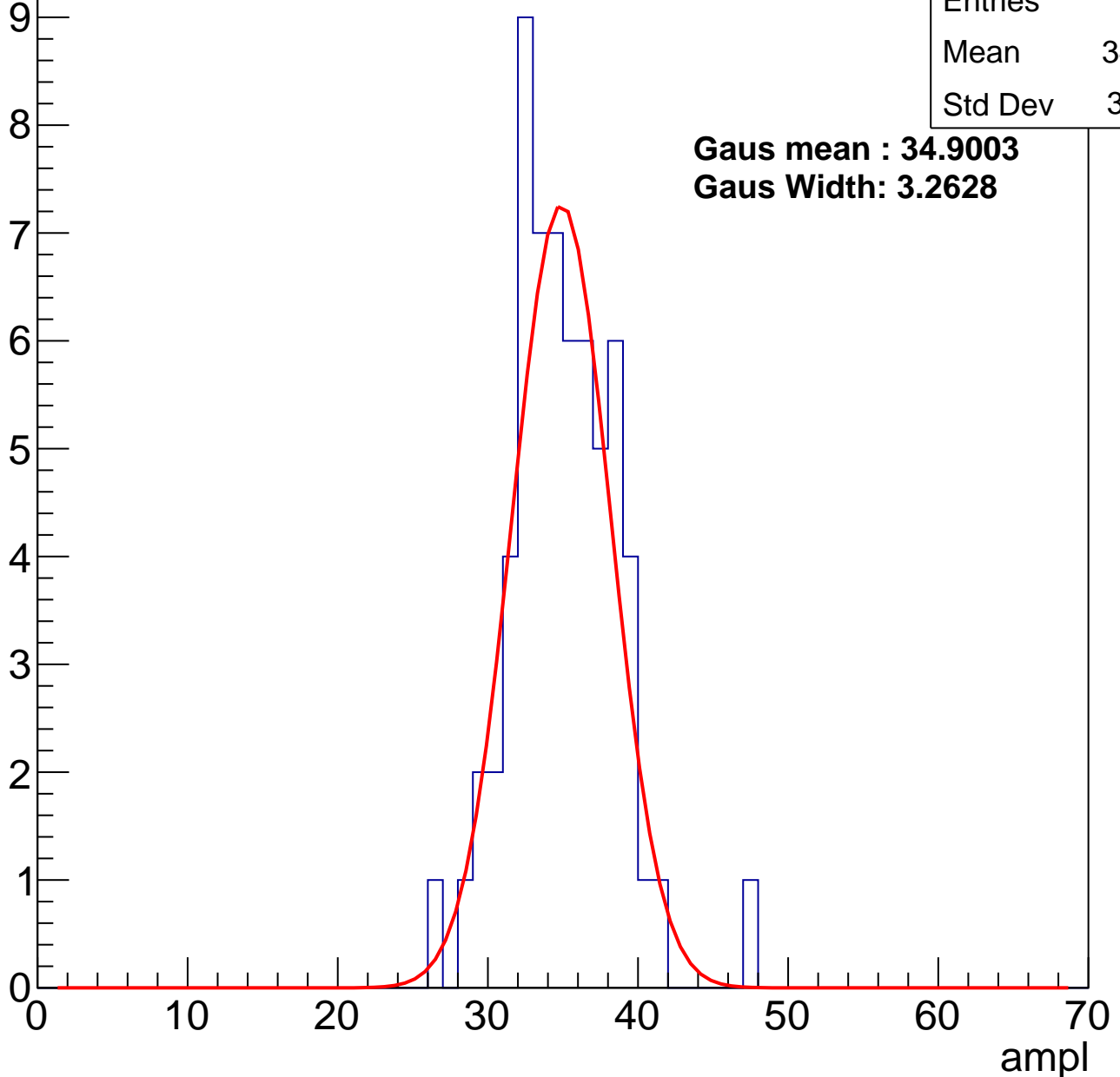
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	34.54
Std Dev	3.491

Gaus mean : 34.9003

Gaus Width: 3.2628



B1L000S, U15-ch80, adc2

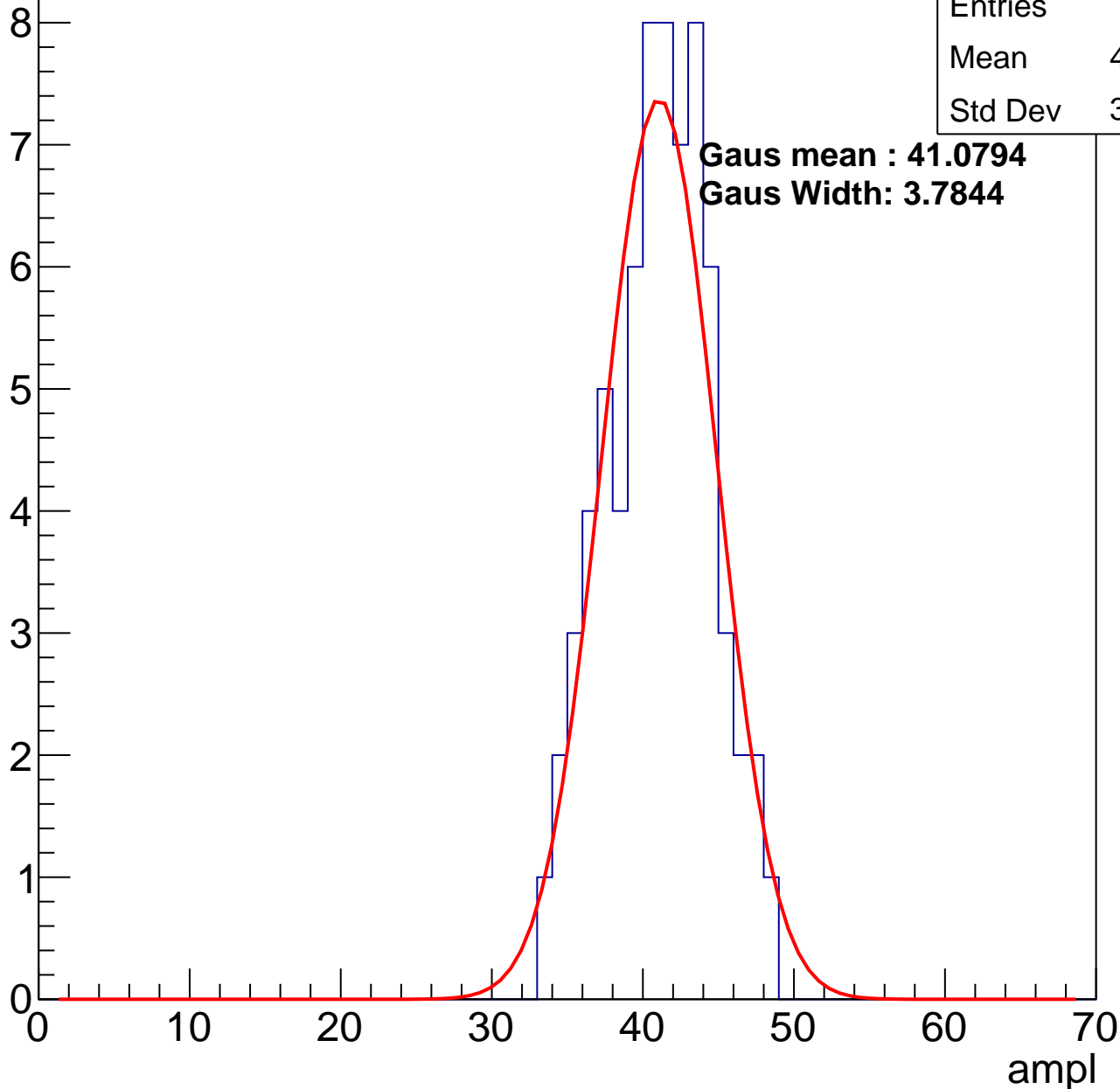
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	40.57
Std Dev	3.417

Gaus mean : 41.0794

Gaus Width: 3.7844

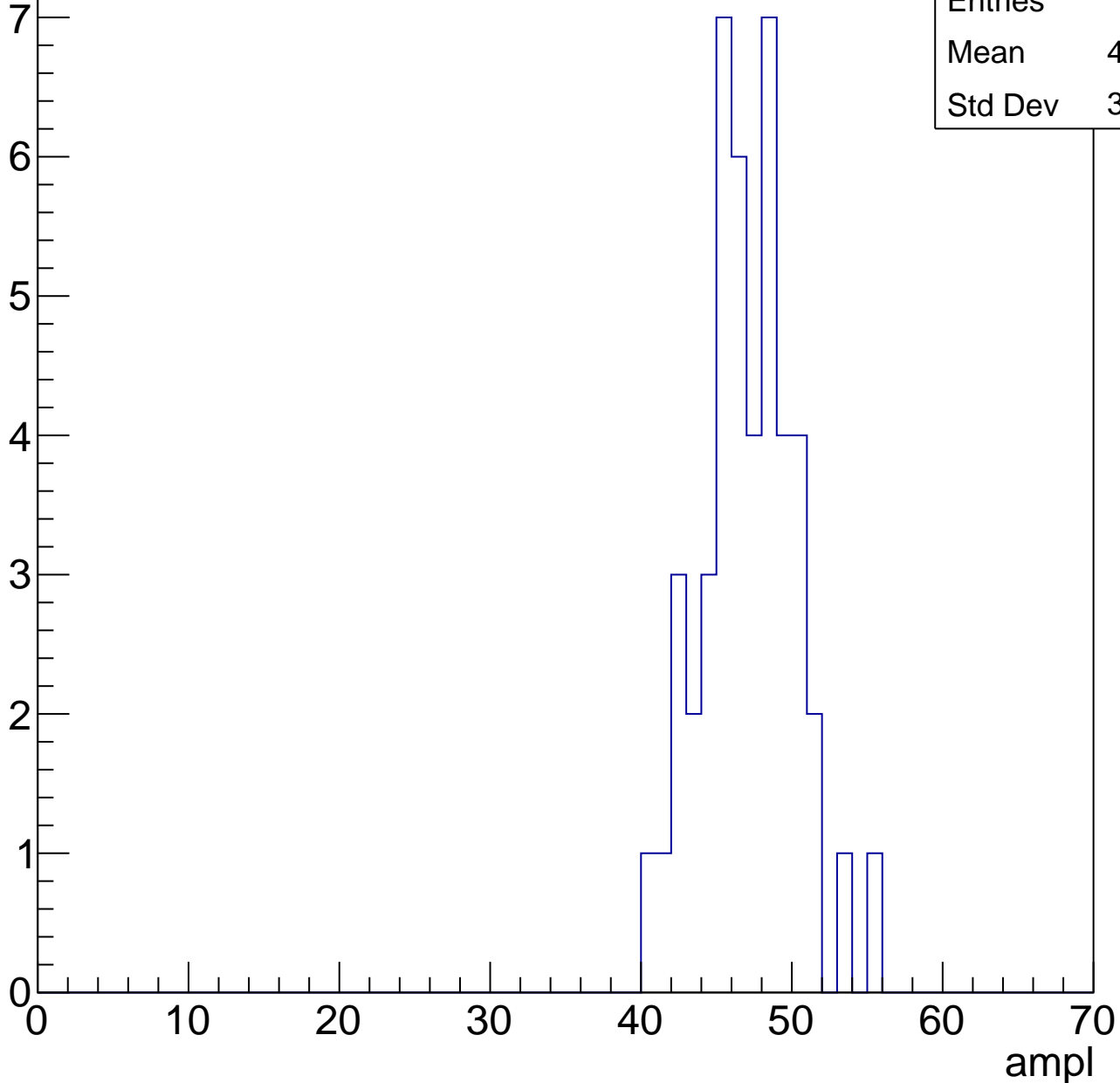


B1L000S, U15-ch80, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	46.65
Std Dev	3.087

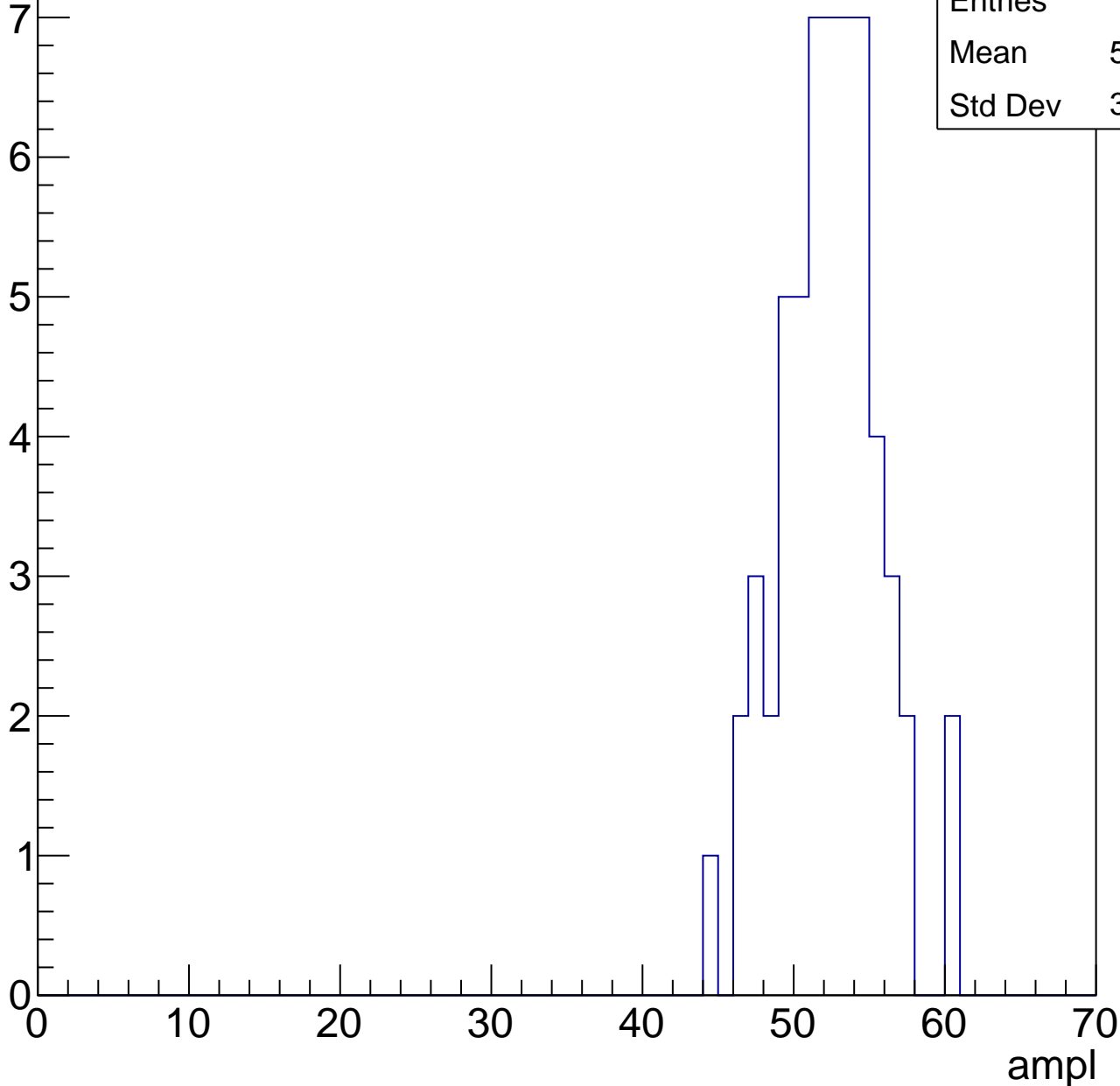


B1L000S, U15-ch80, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

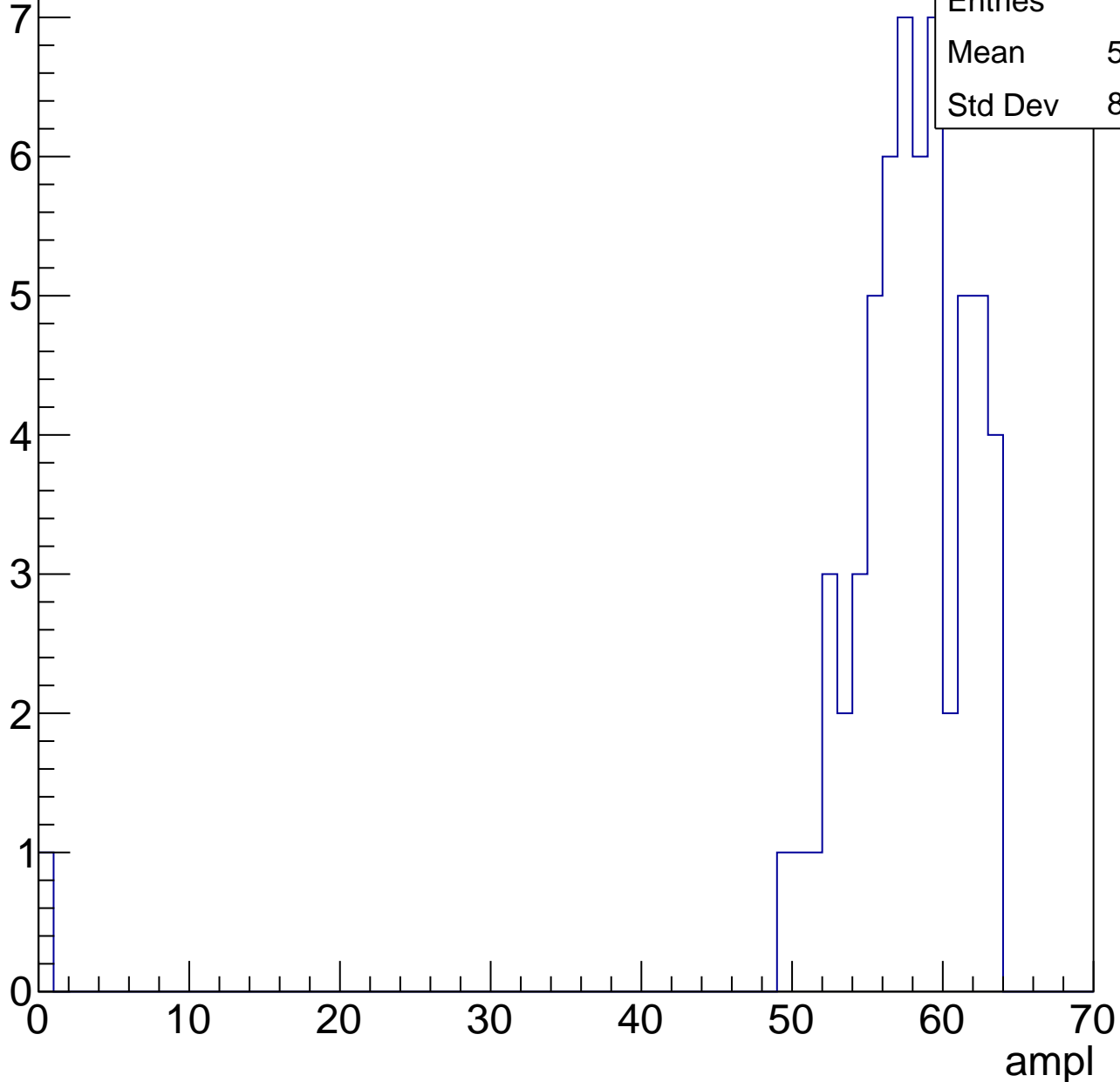
Entries	57
Mean	51.93
Std Dev	3.276



B1L000S, U15-ch80, adc5

calib_packv5_042523_0143.root, FC#3, port B3

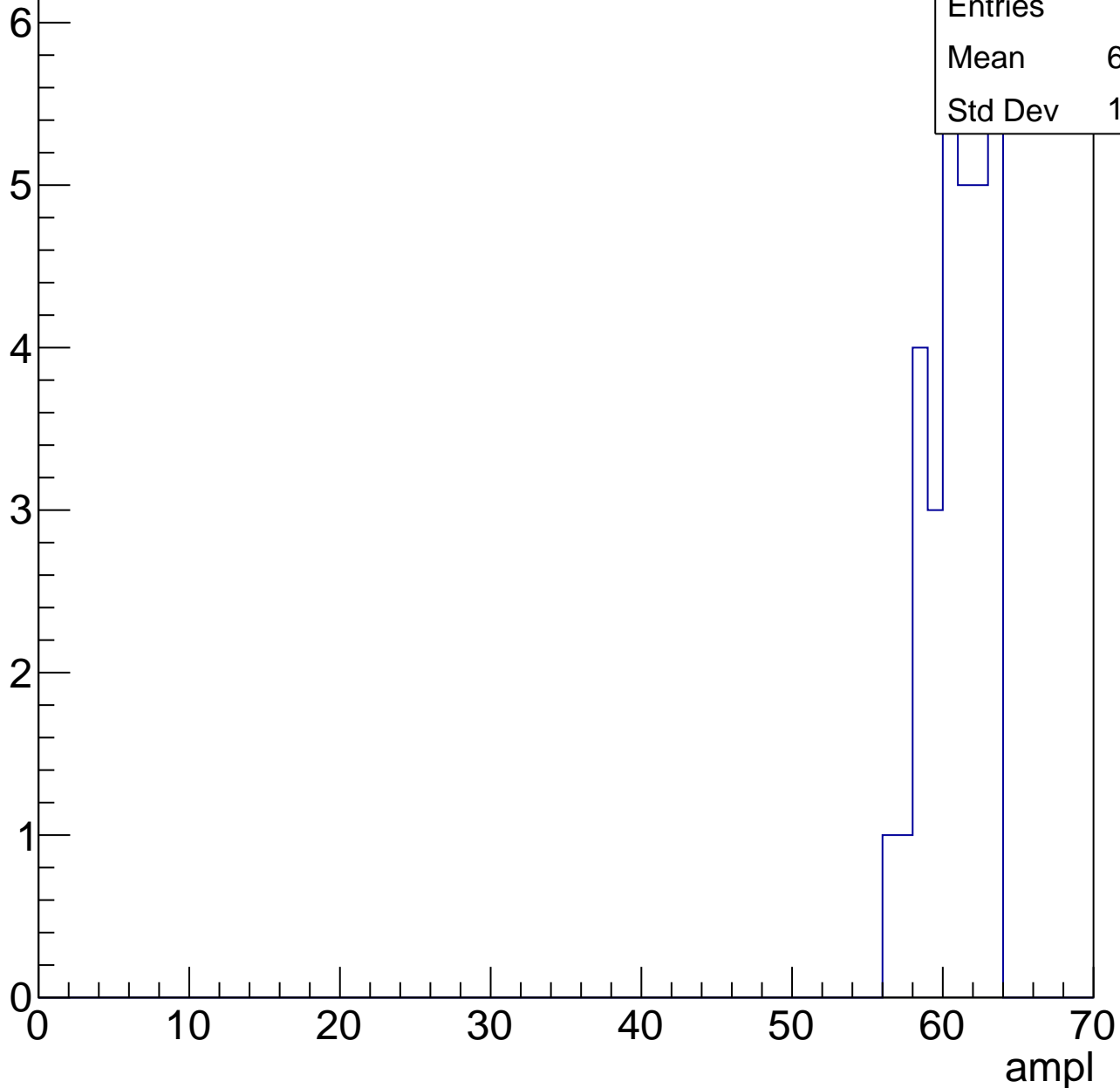
Entry



B1L000S, U15-ch80, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch80, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch81, adc0

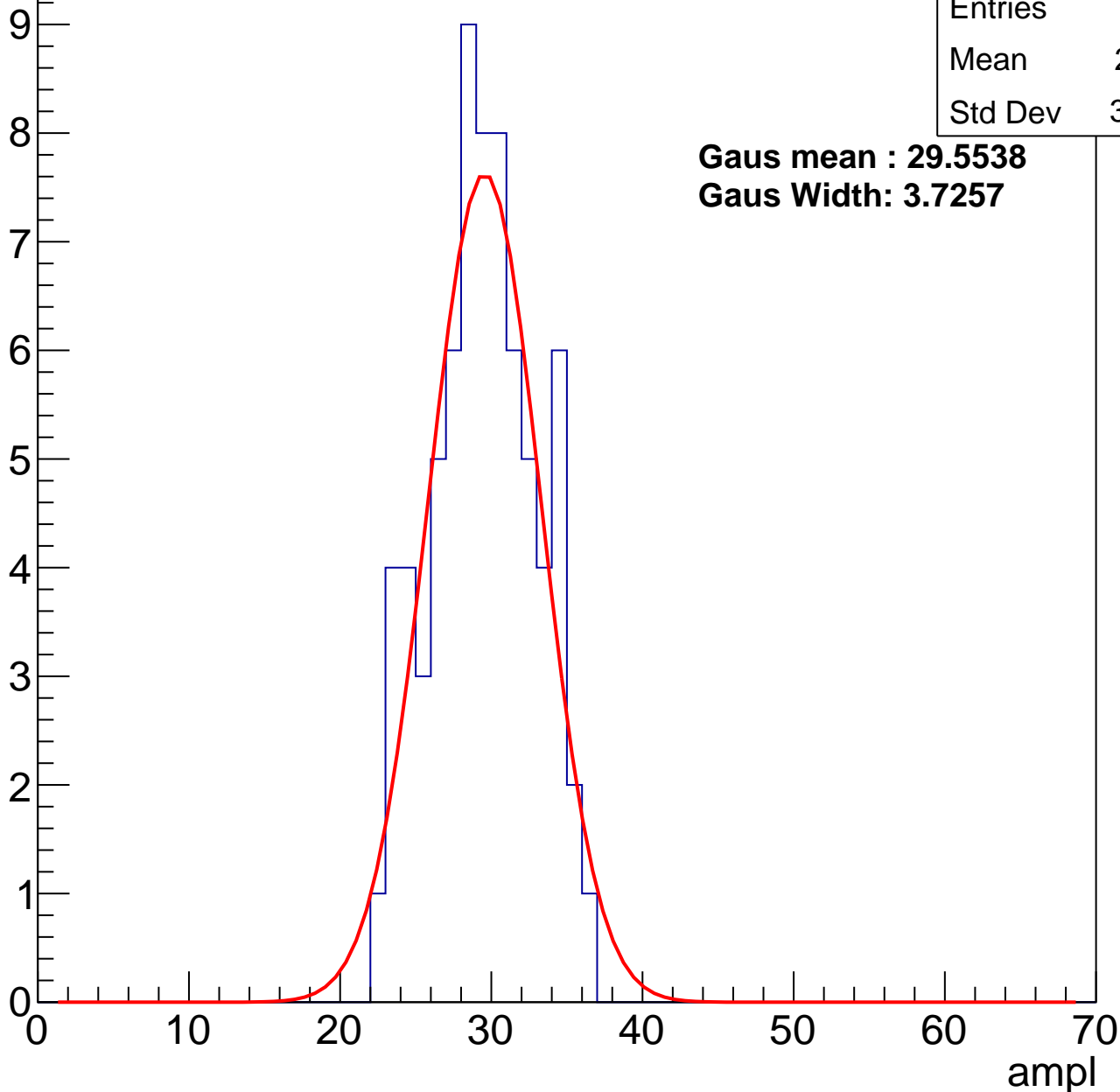
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	29.01
Std Dev	3.397

Gaus mean : 29.5538

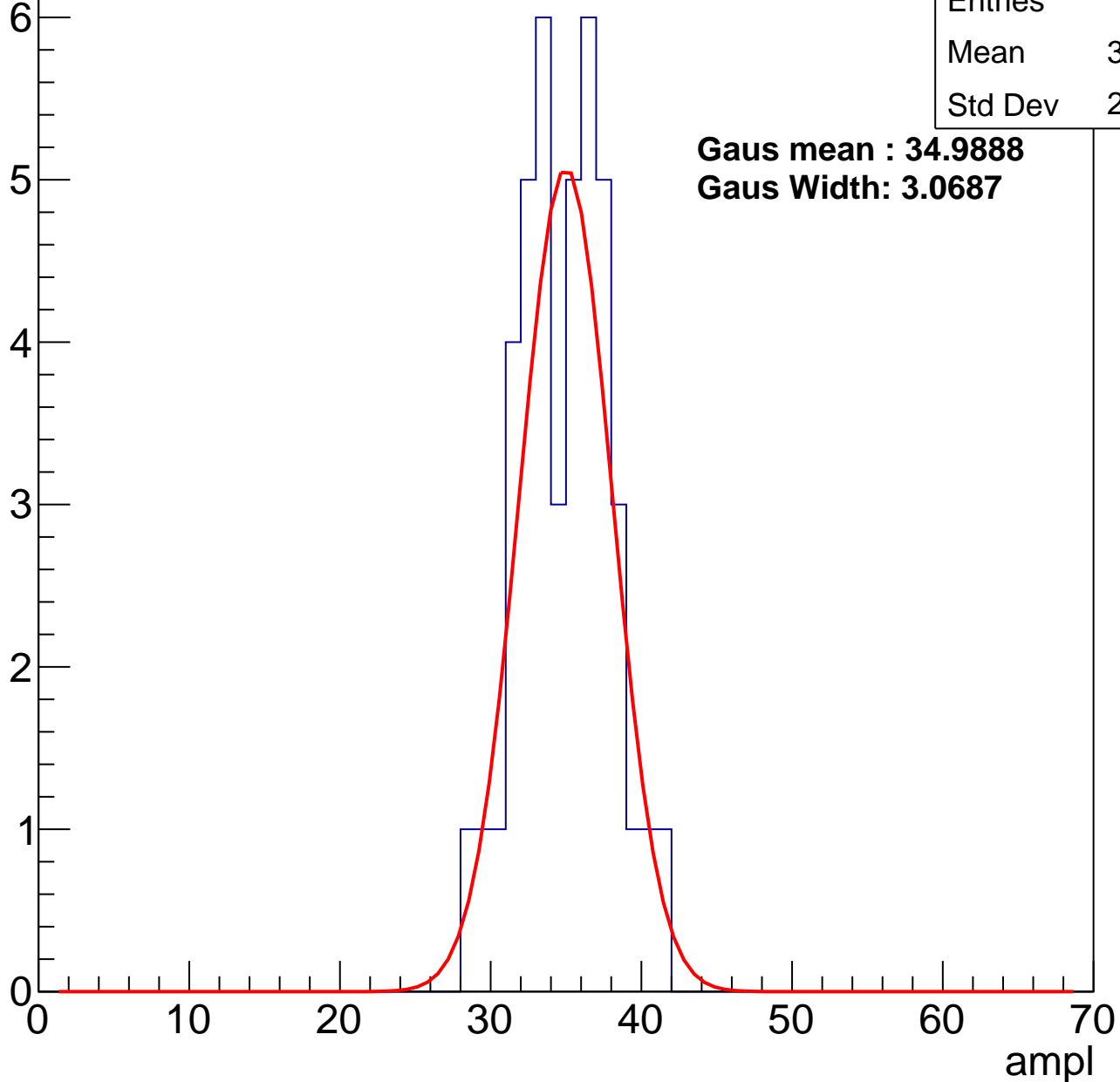
Gaus Width: 3.7257



B1L000S, U15-ch81, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch81, adc2

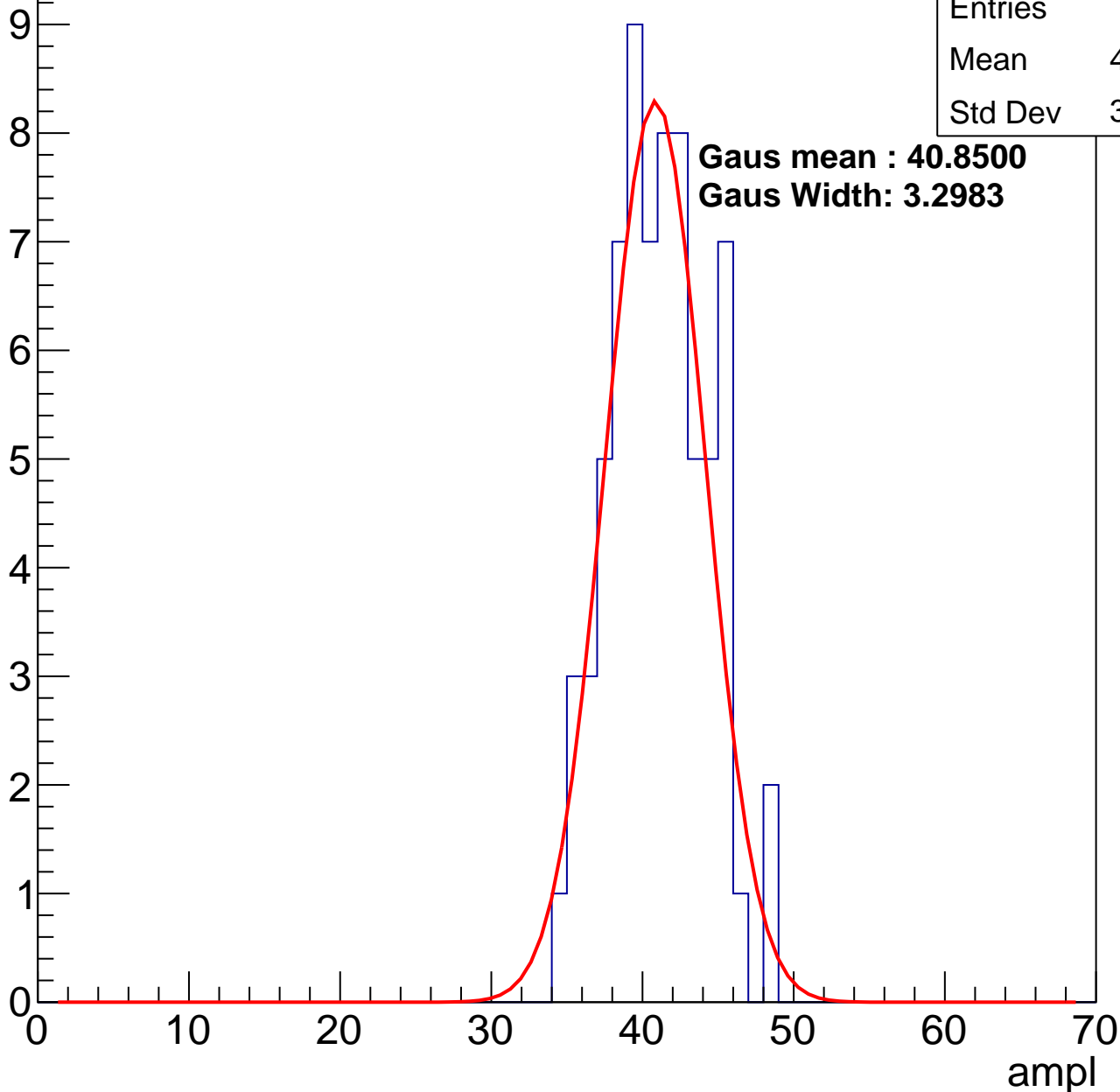
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	40.63
Std Dev	3.177

Gaus mean : 40.8500

Gaus Width: 3.2983



B1L000S, U15-ch81, adc3

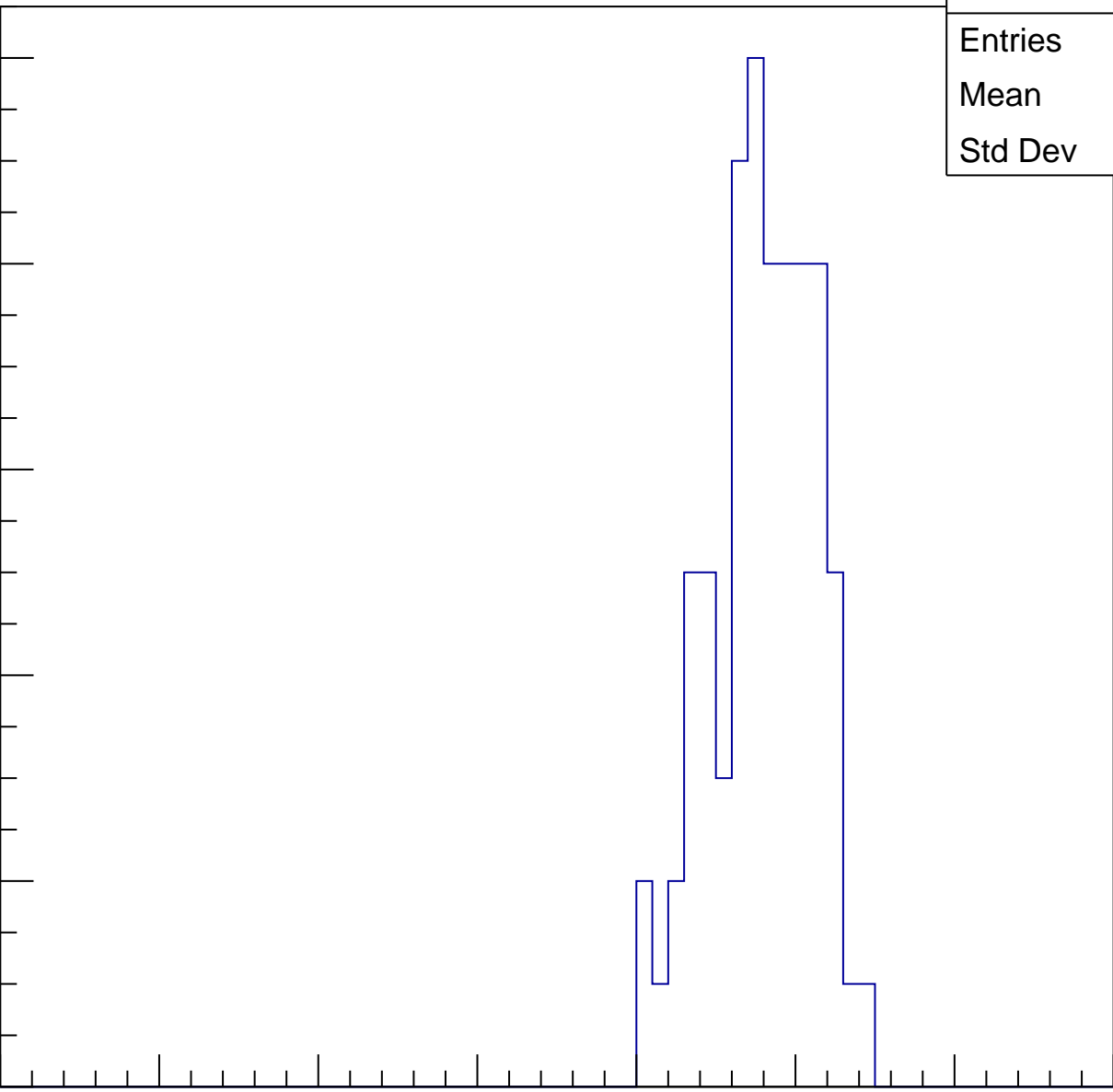
calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	47.5
Std Dev	3.164

Entry

10
8
6
4
2
0

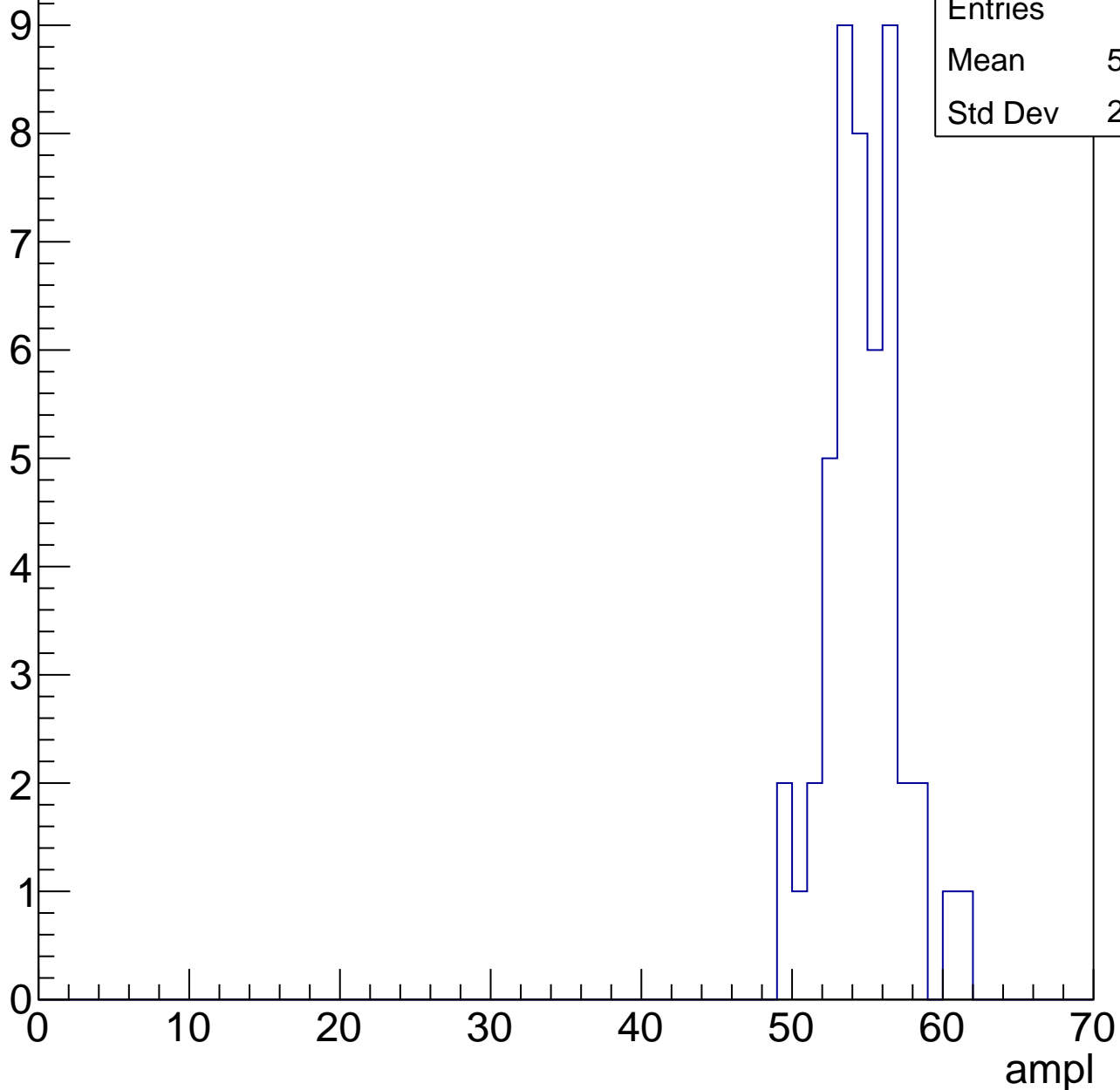
0 10 20 30 40 50 60 70
ampl



B1L000S, U15-ch81, adc4

calib_packv5_042523_0143.root, FC#3, port B3

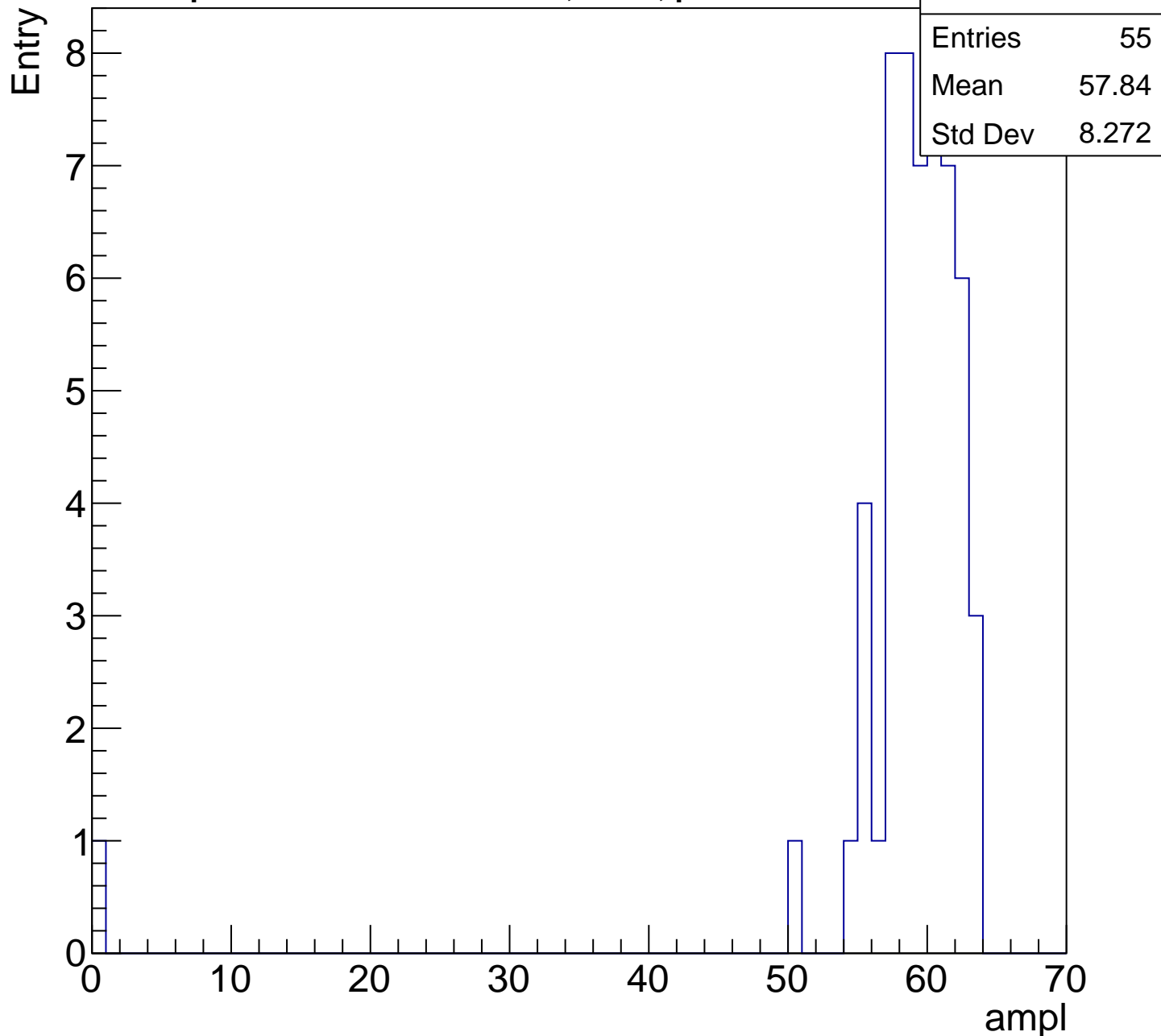
Entry



Entries	48
Mean	54.25
Std Dev	2.445

B1L000S, U15-ch81, adc5

calib_packv5_042523_0143.root, FC#3, port B3

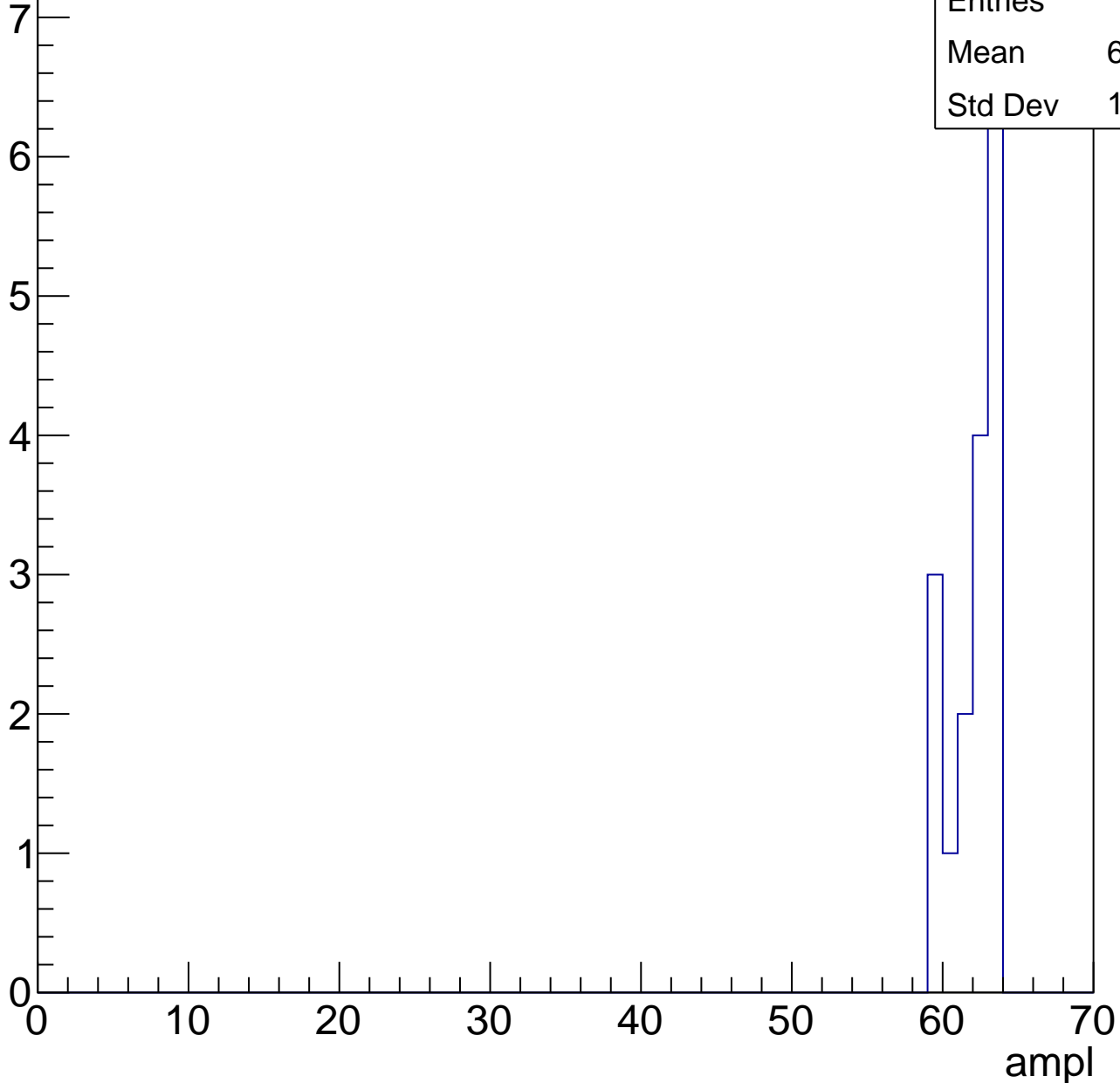


B1L000S, U15-ch81, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	61.65
Std Dev	1.493



B1L000S, U15-ch81, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	10.5
Std Dev	10.5

B1L000S, U15-ch82, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	97
Mean	28.56
Std Dev	4.903

Gaus mean : 29.2892

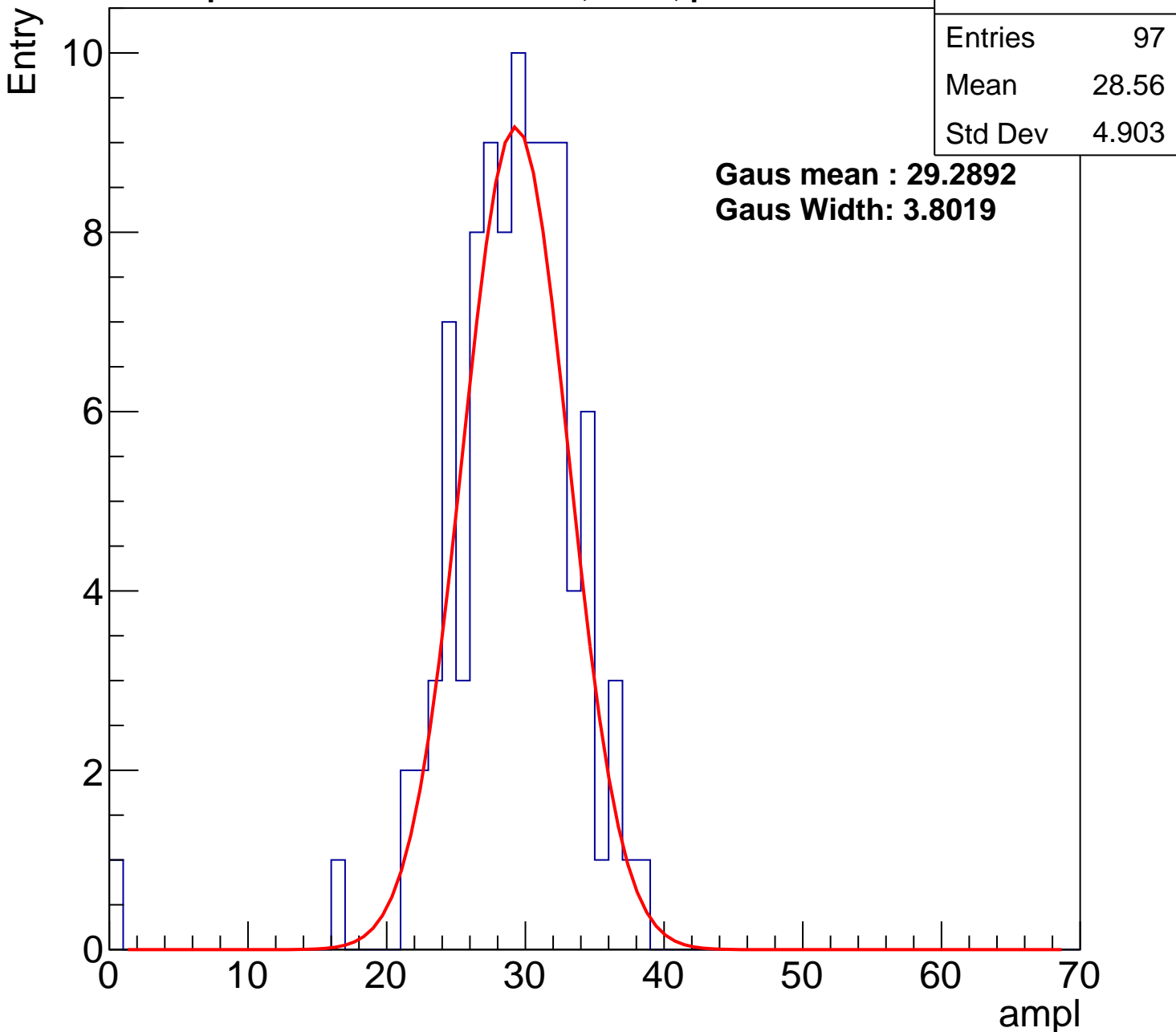
Gaus Width: 3.8019

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch82, adc1

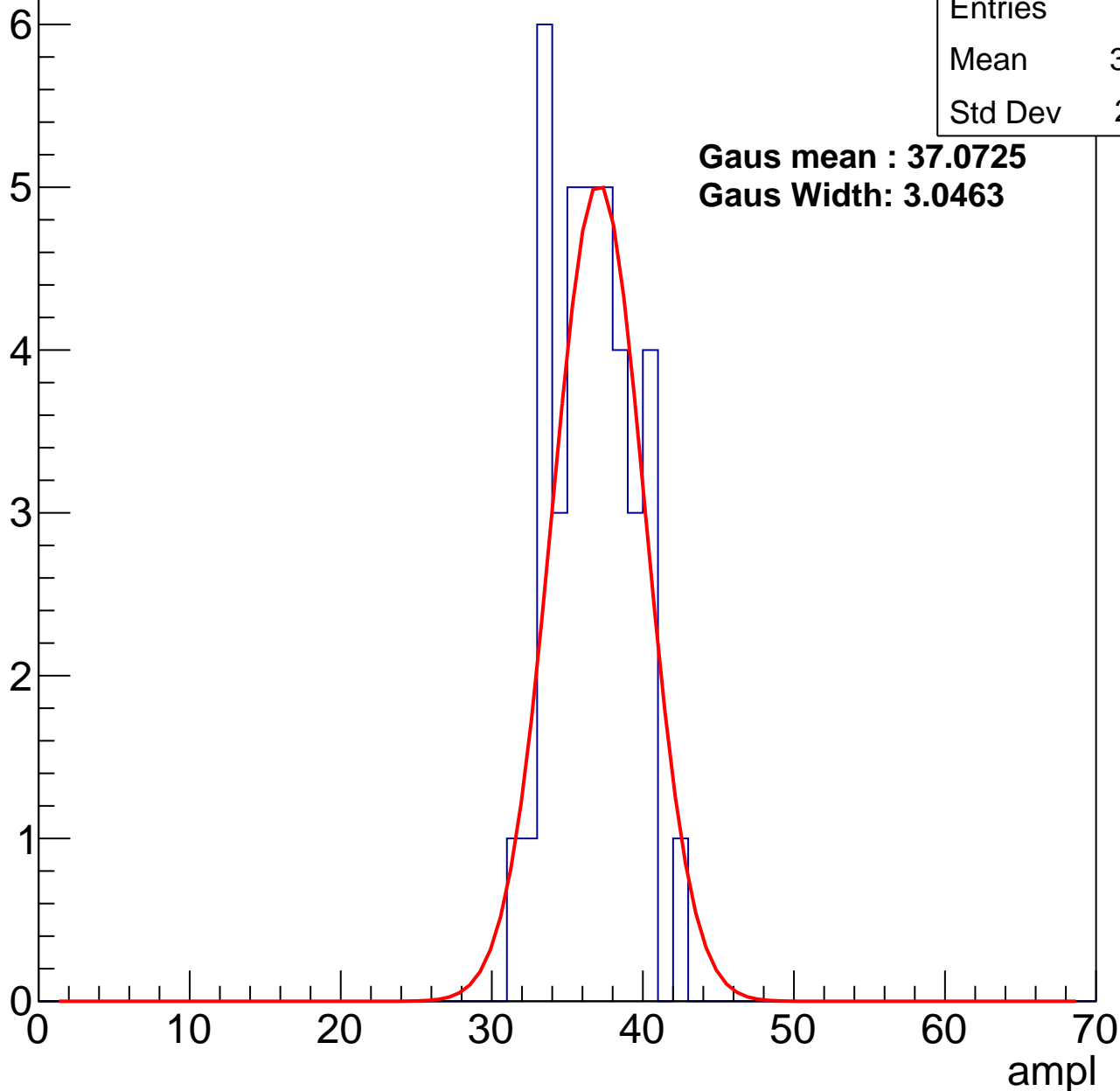
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	38
Mean	36.16
Std Dev	2.611

Gaus mean : 37.0725

Gaus Width: 3.0463



B1L000S, U15-ch82, adc2

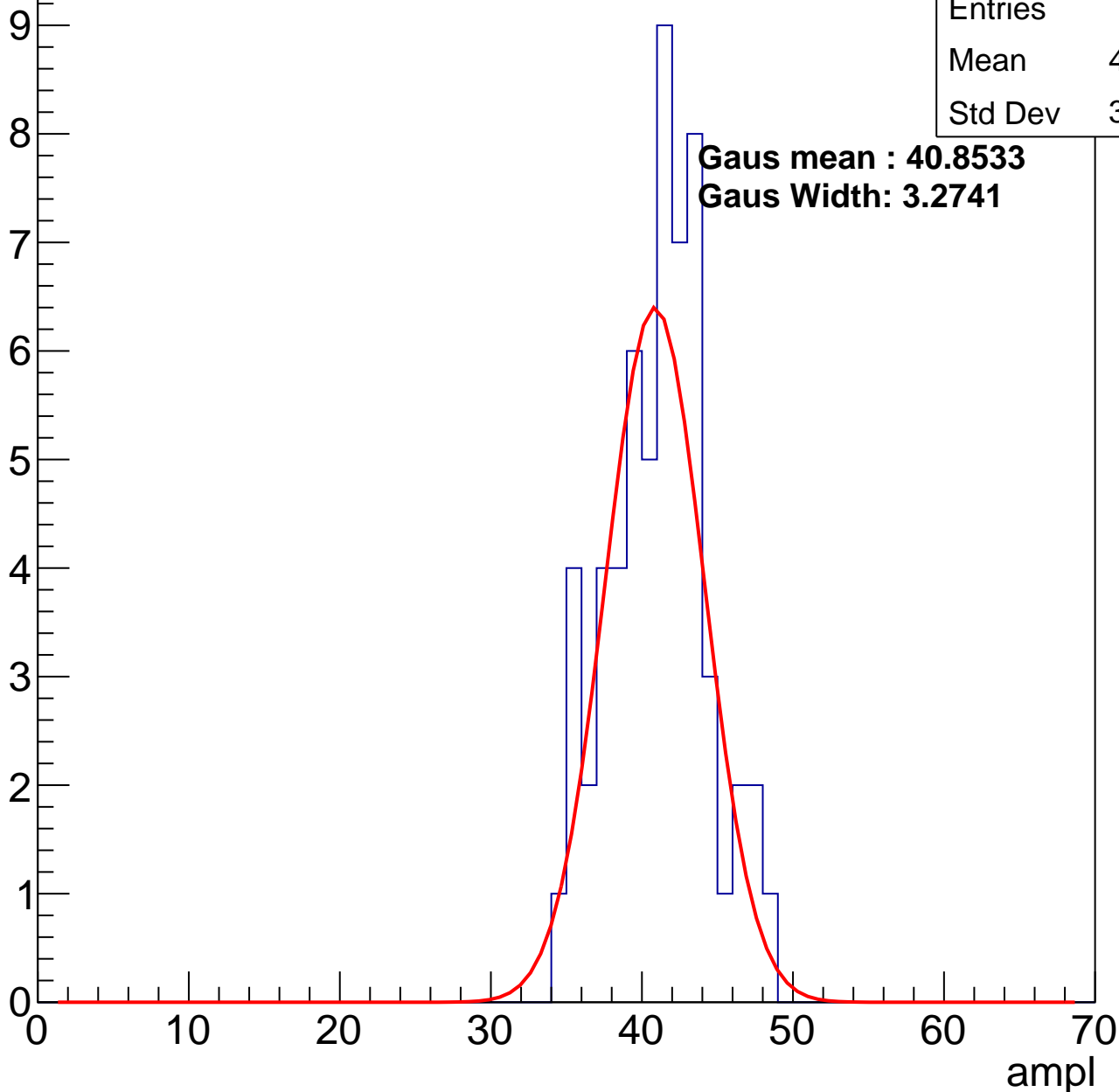
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	40.64
Std Dev	3.235

Gaus mean : 40.8533

Gaus Width: 3.2741

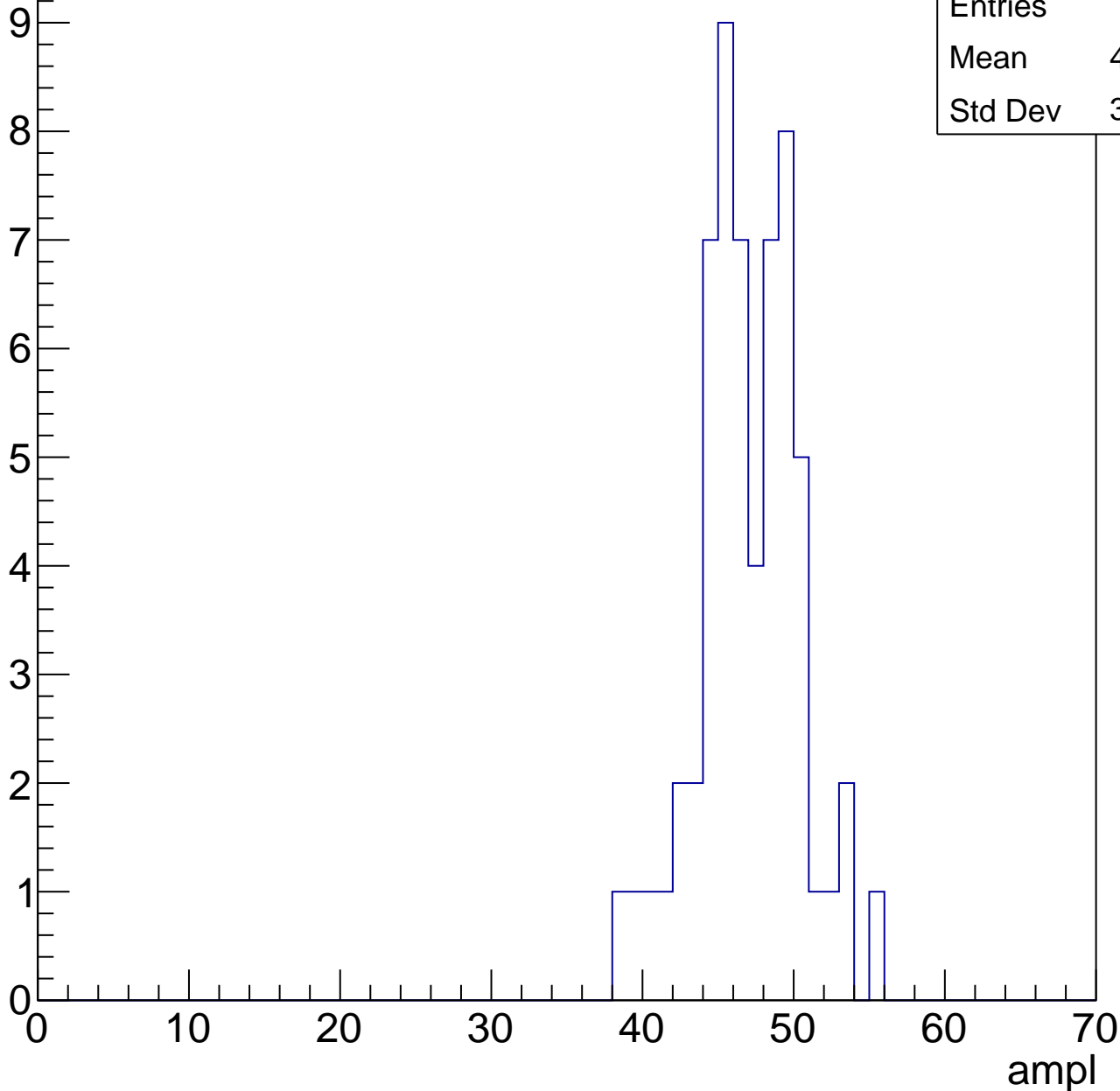


B1L000S, U15-ch82, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	46.55
Std Dev	3.334

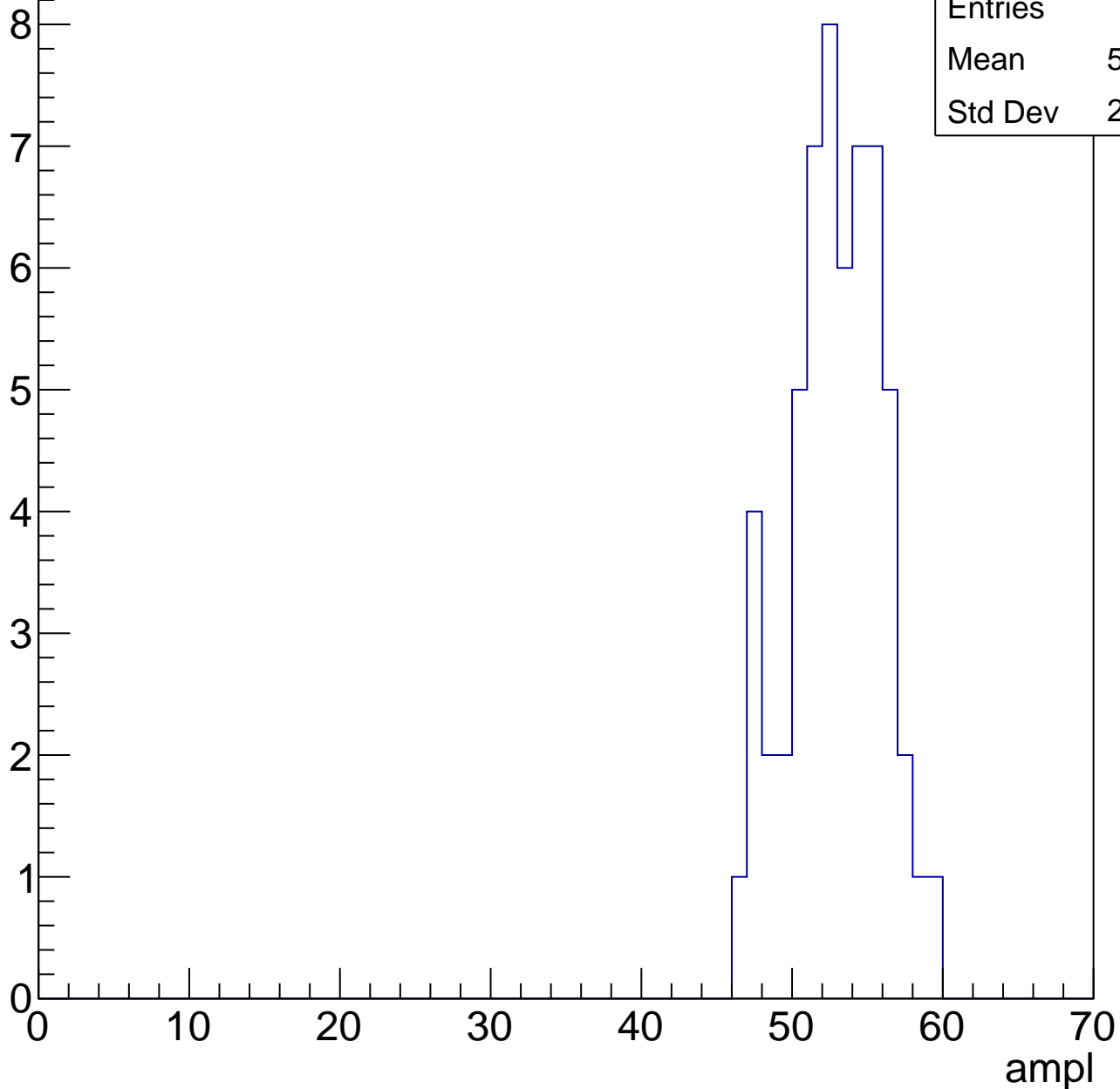


B1L000S, U15-ch82, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

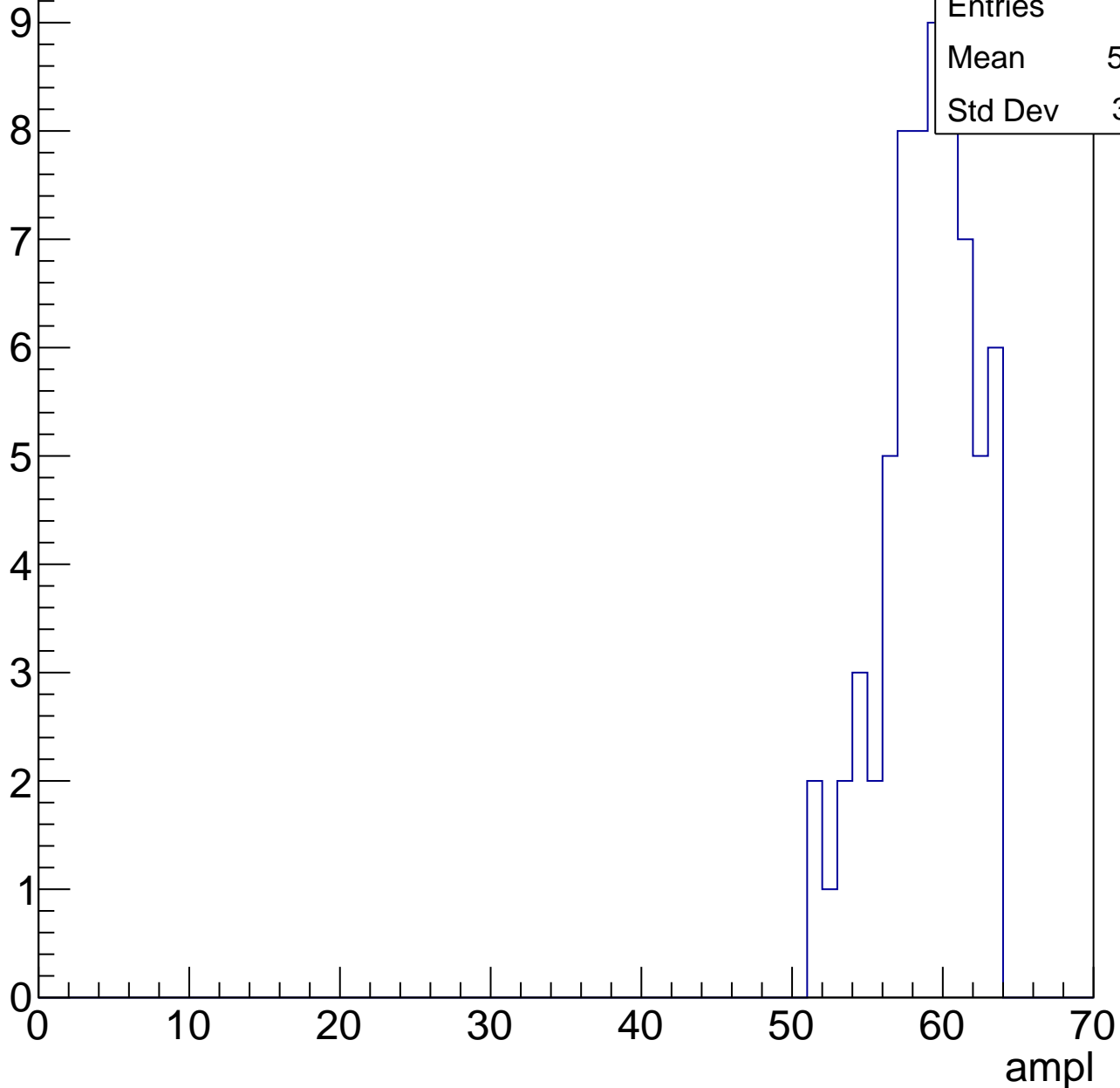
Entries	58
Mean	52.47
Std Dev	2.972



B1L000S, U15-ch82, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



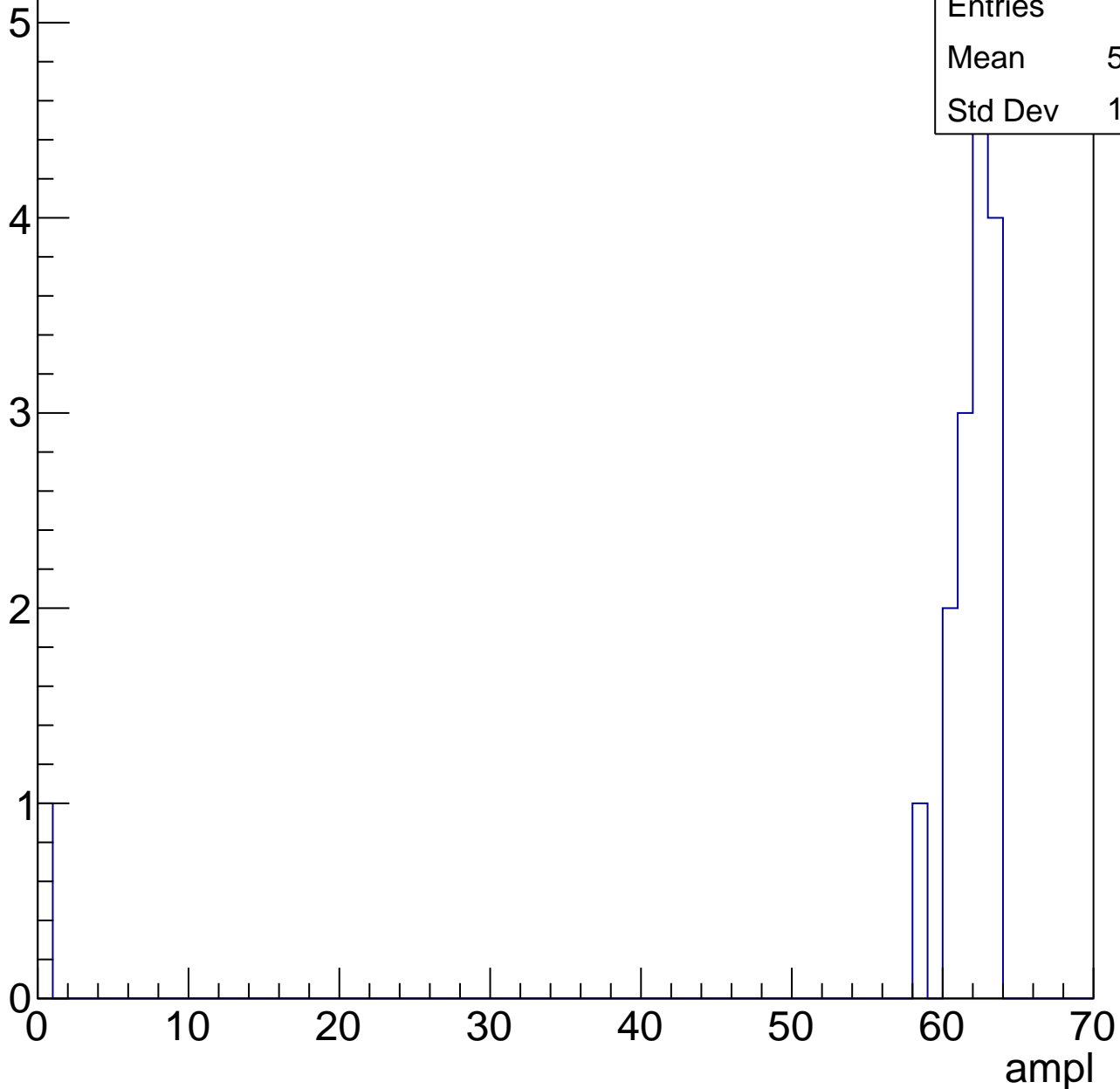
Entries	66
Mean	58.45
Std Dev	3.011

B1L000S, U15-ch82, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	57.69
Std Dev	14.95



B1L000S, U15-ch82, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch83, adc0

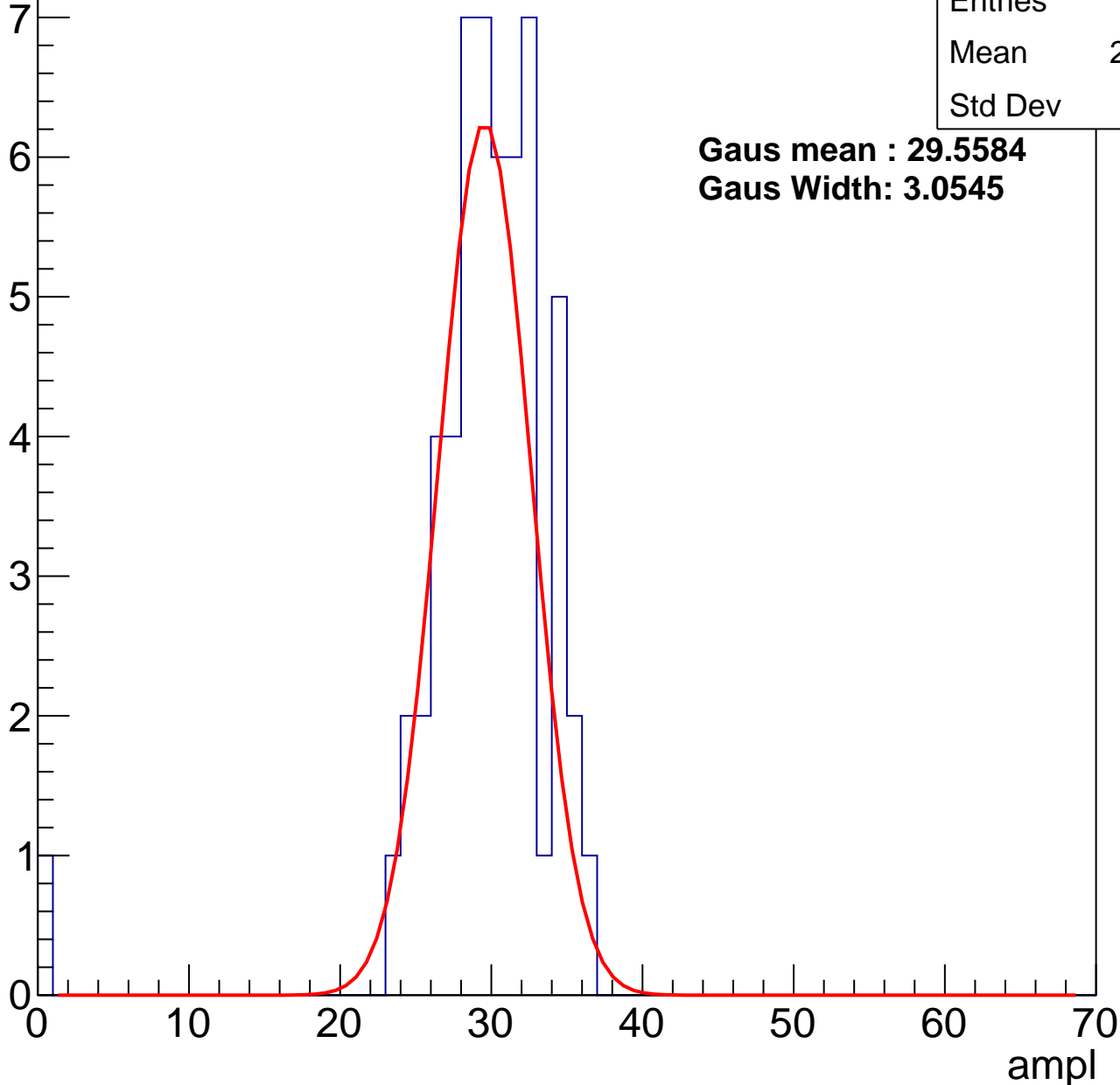
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	29.12
Std Dev	4.95

Gaus mean : 29.5584

Gaus Width: 3.0545



B1L000S, U15-ch83, adc1

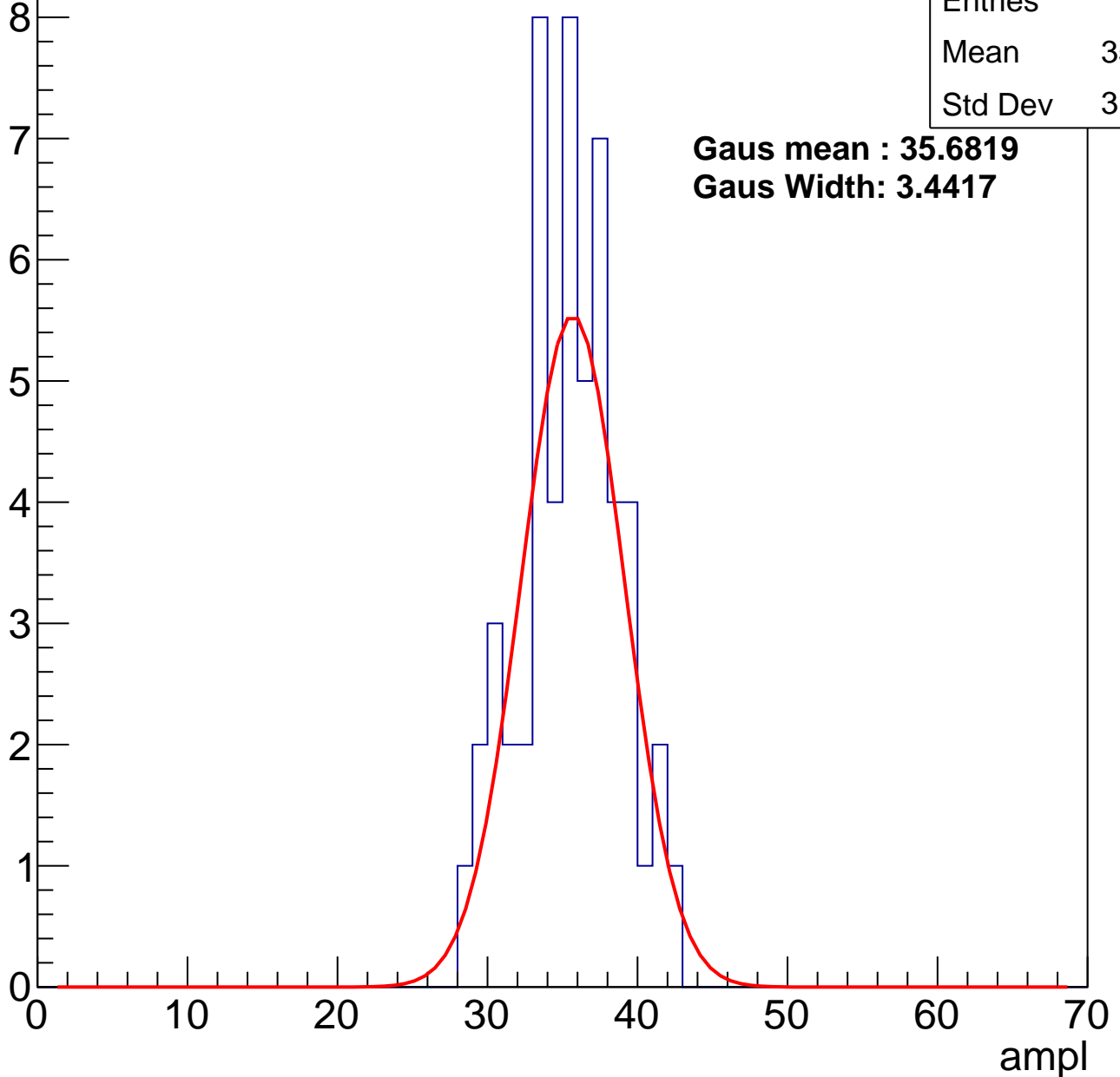
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	35.06
Std Dev	3.223

Gaus mean : 35.6819

Gaus Width: 3.4417



B1L000S, U15-ch83, adc2

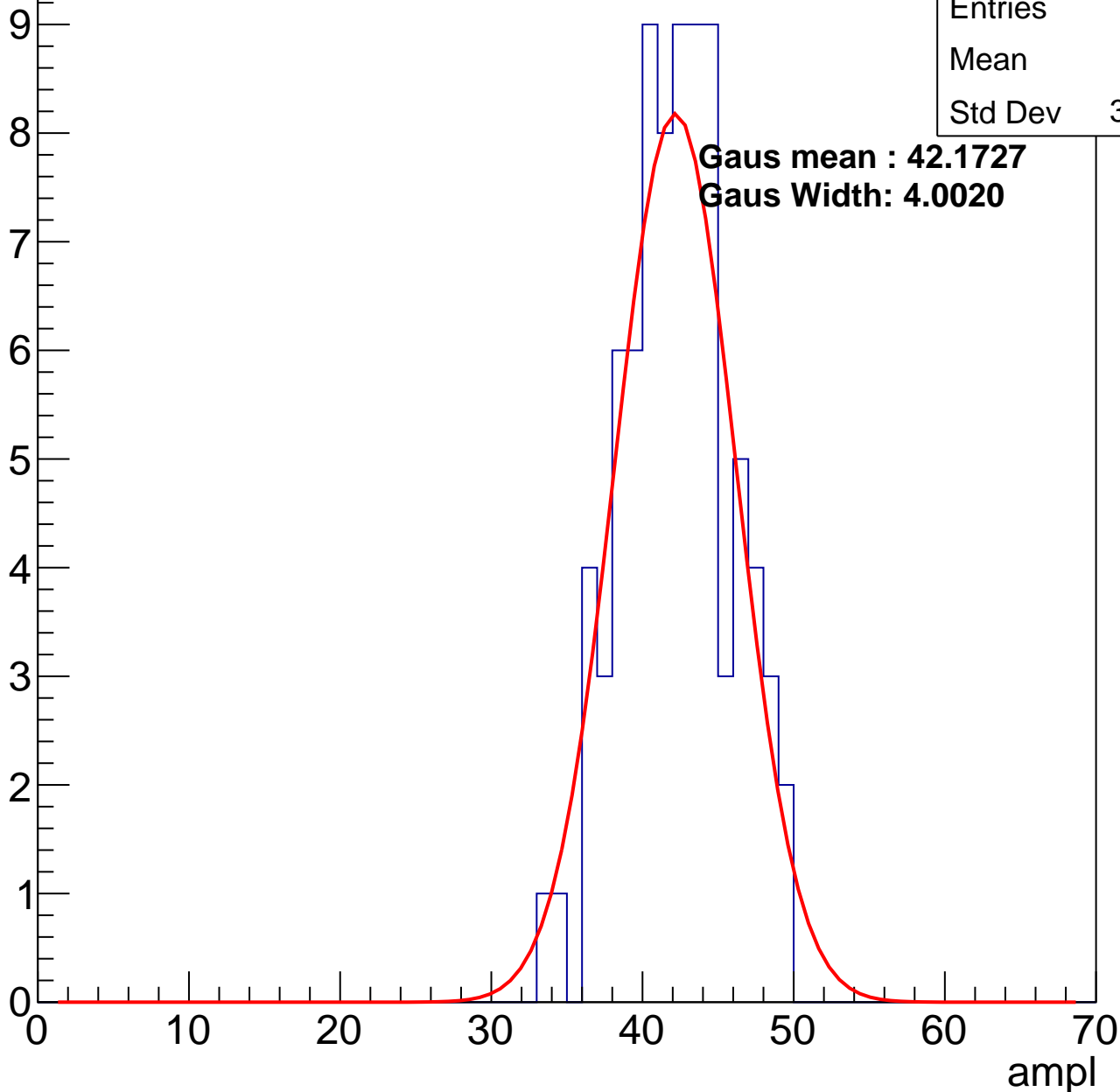
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	82
Mean	41.8
Std Dev	3.515

Gaus mean : 42.1727

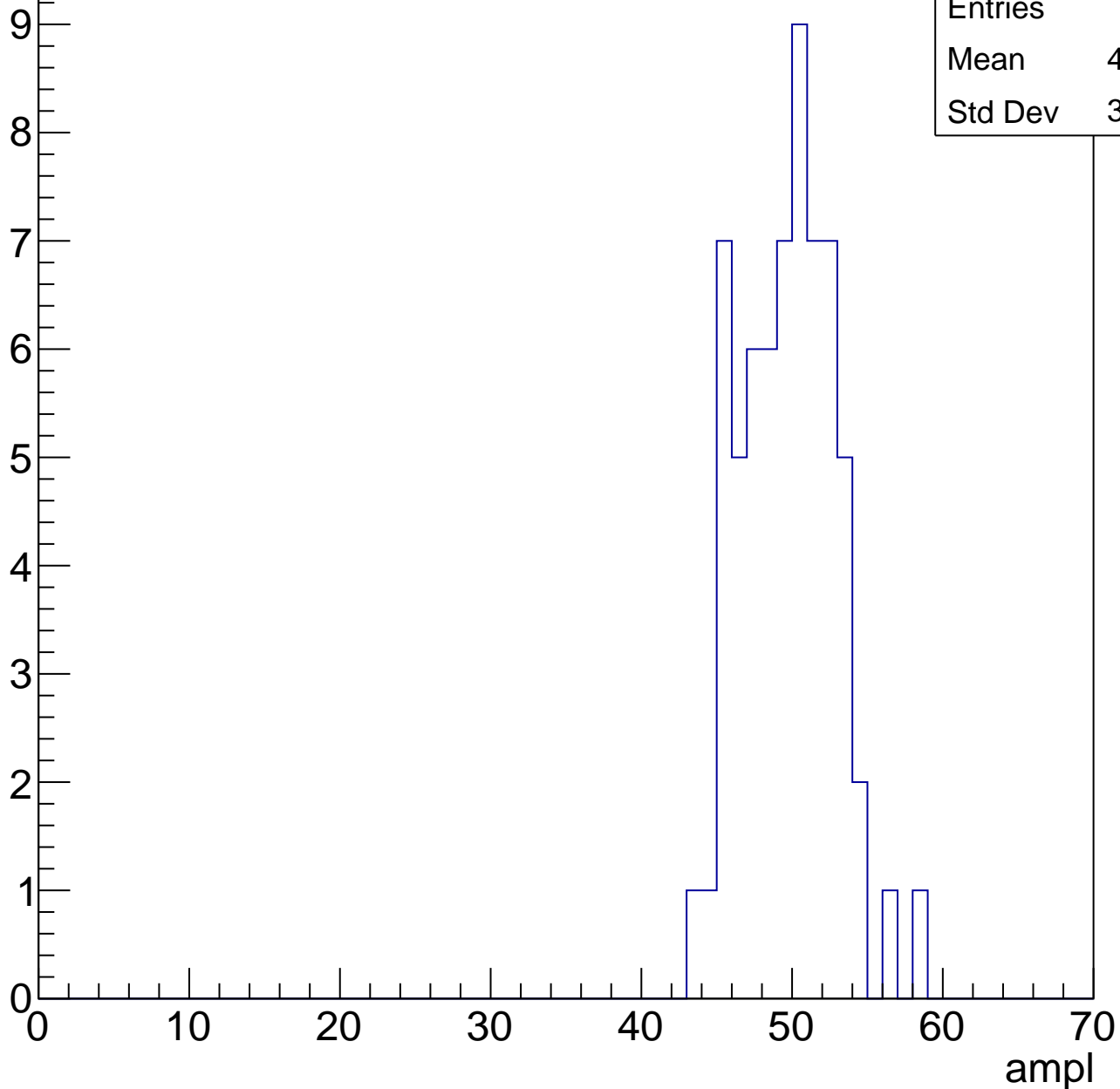
Gaus Width: 4.0020



B1L000S, U15-ch83, adc3

calib_packv5_042523_0143.root, FC#3, port B3

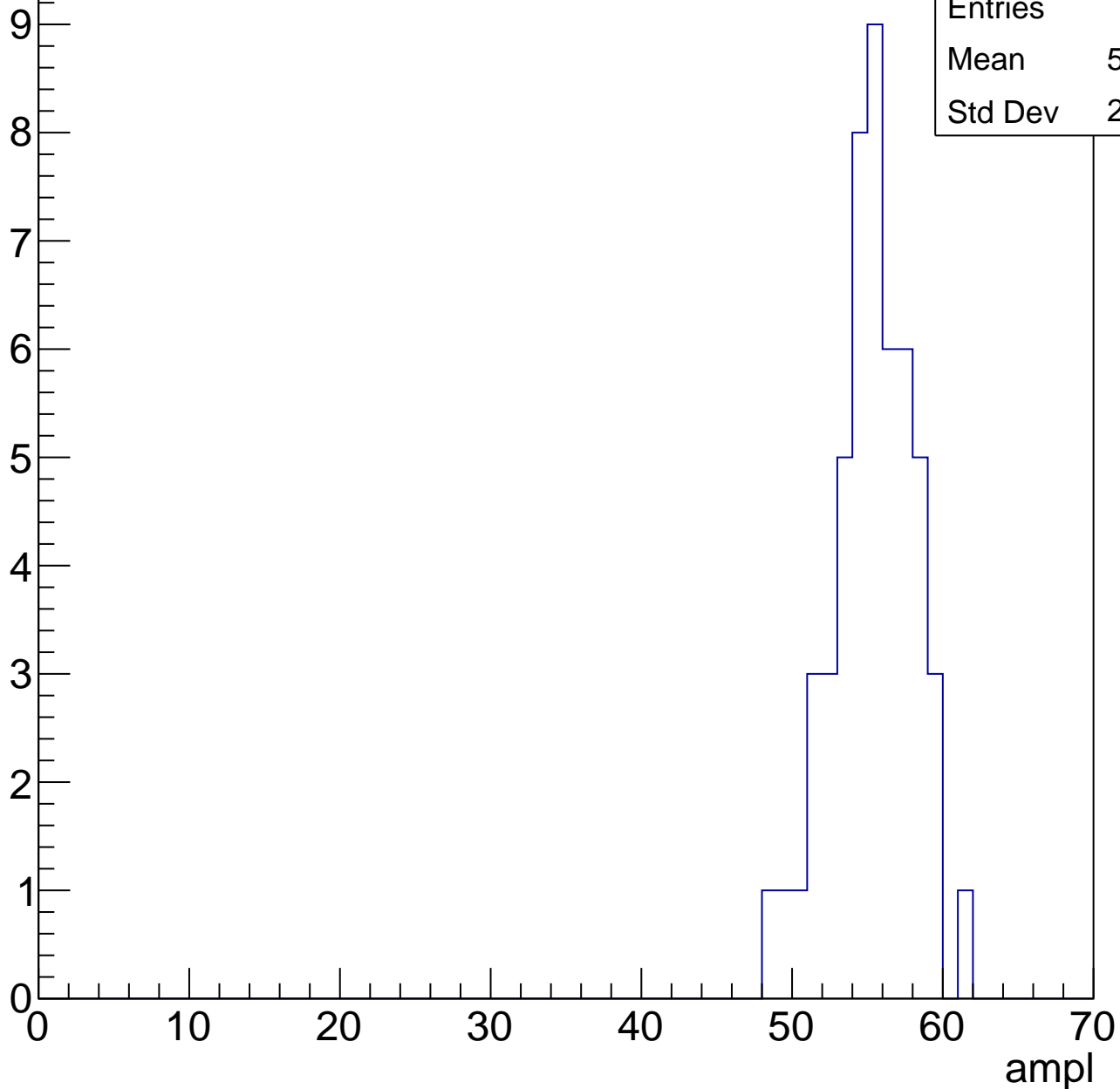
Entry



B1L000S, U15-ch83, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



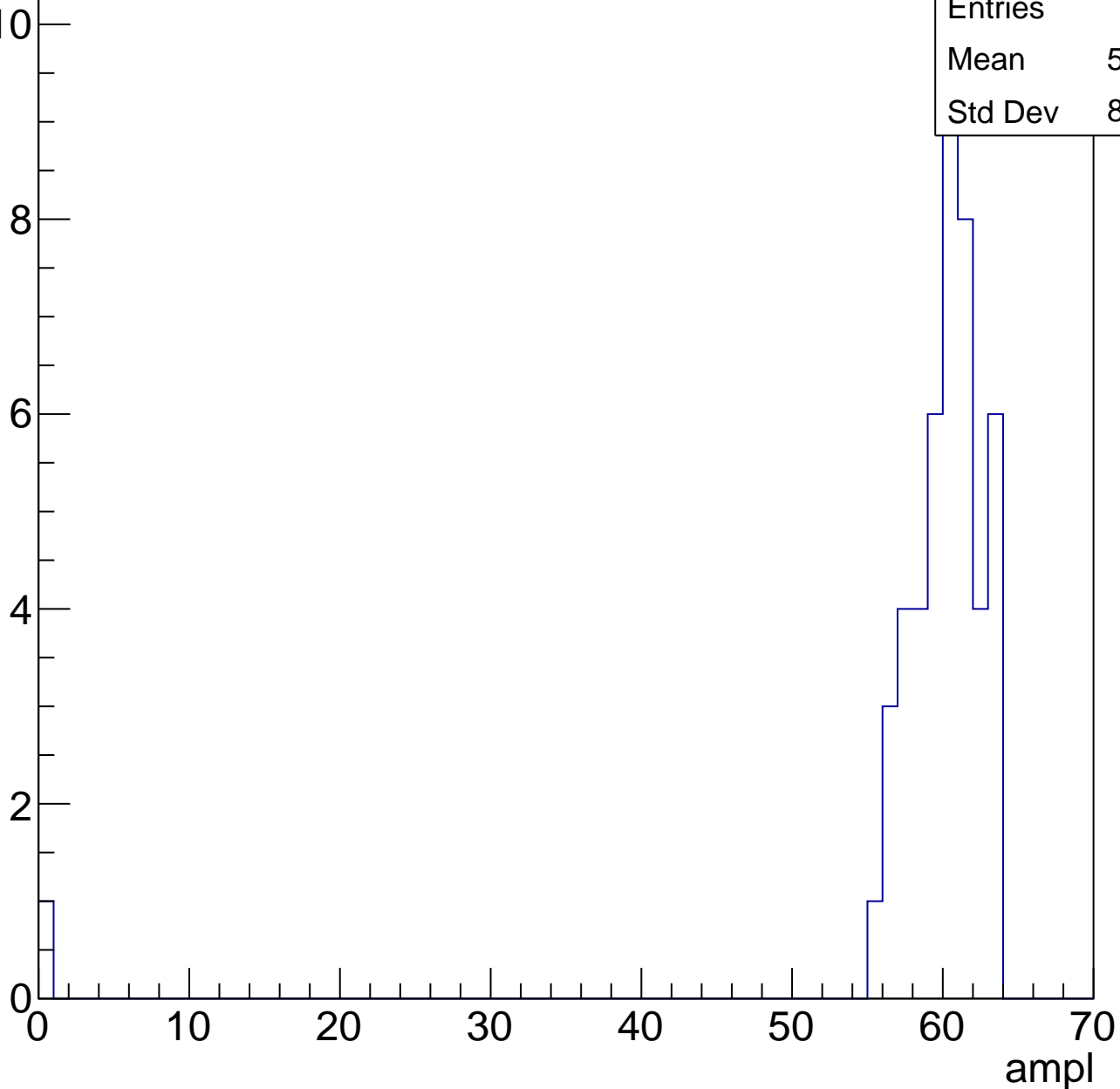
Entries	52
Mean	54.88
Std Dev	2.672

B1L000S, U15-ch83, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	58.53
Std Dev	8.882

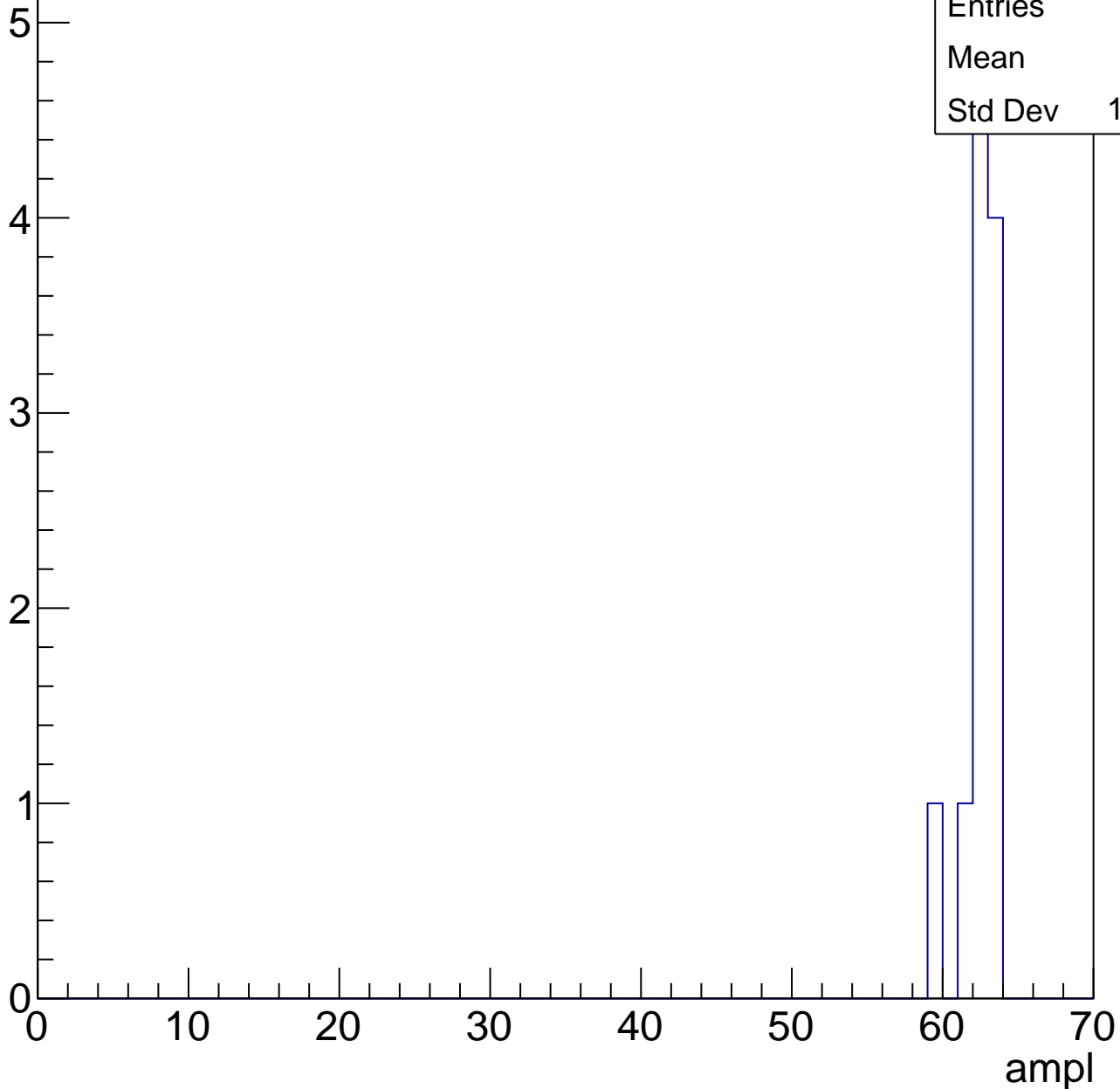


B1L000S, U15-ch83, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	62
Std Dev	1.128



B1L000S, U15-ch83, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch84, adc0

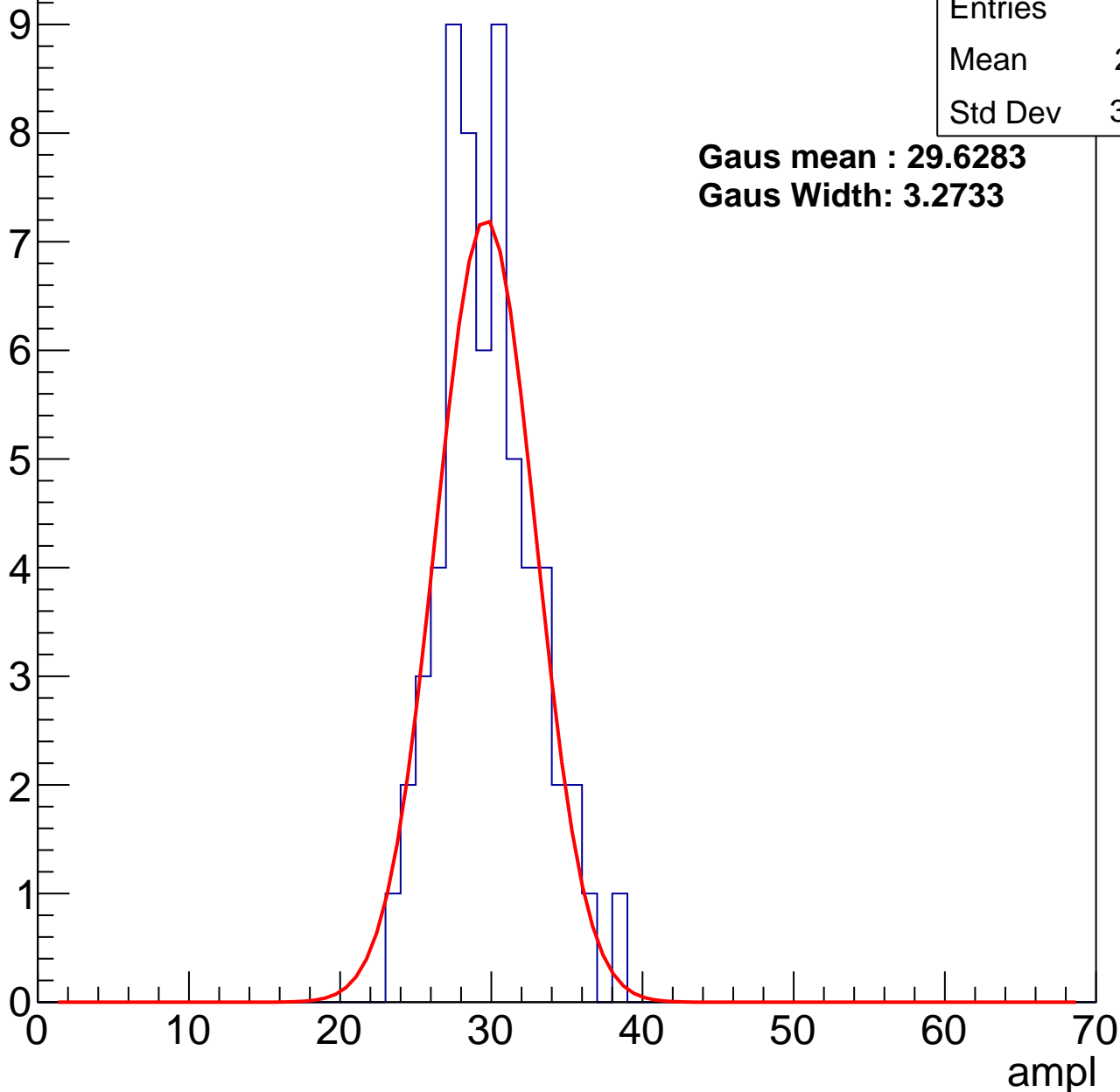
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	29.31
Std Dev	3.108

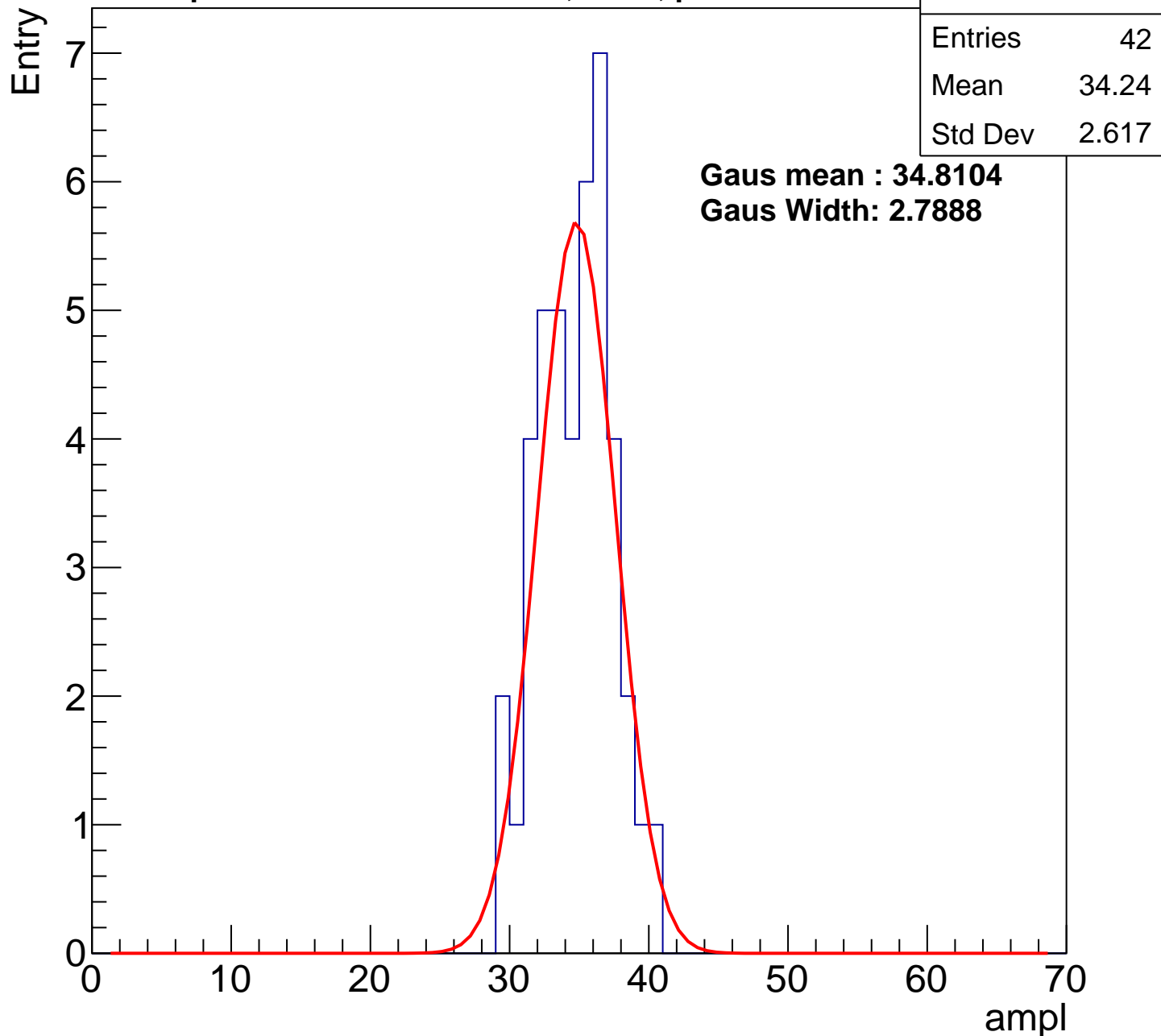
Gaus mean : 29.6283

Gaus Width: 3.2733



B1L000S, U15-ch84, adc1

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U15-ch84, adc2

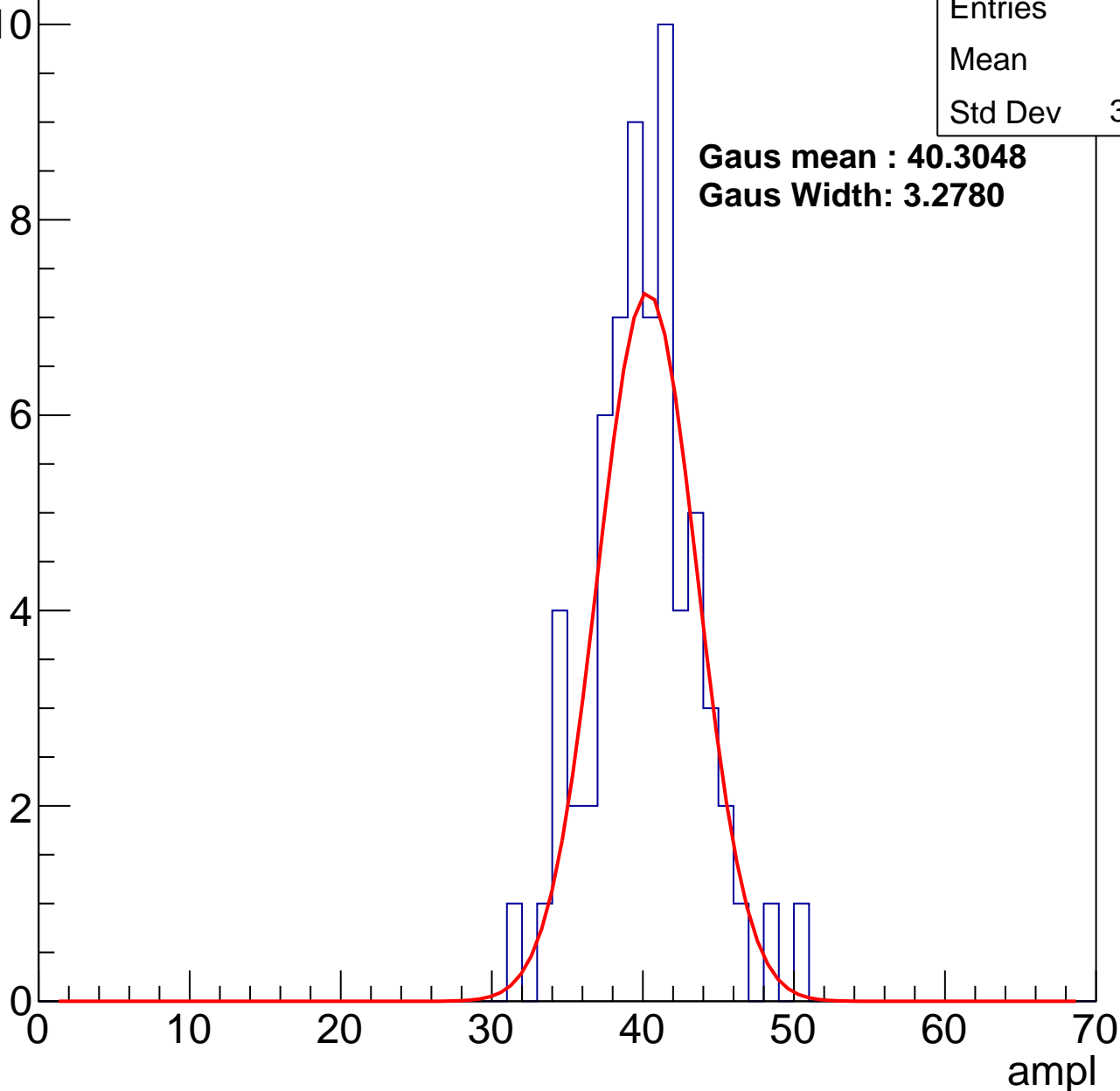
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	39.7
Std Dev	3.503

Gaus mean : 40.3048

Gaus Width: 3.2780



B1L000S, U15-ch84, adc3

calib_packv5_042523_0143.root, FC#3, port B3

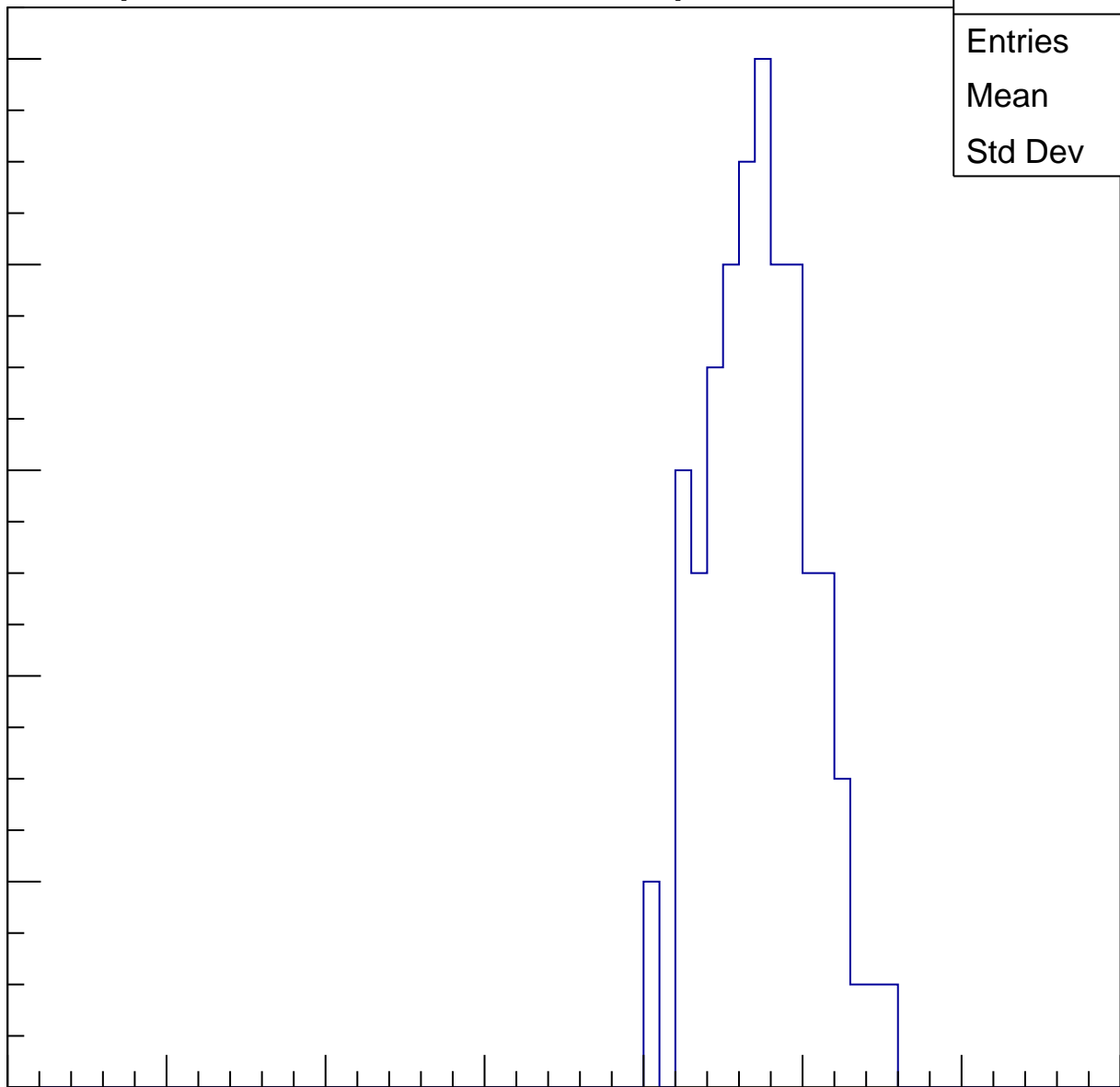
Entries	79
Mean	46.81
Std Dev	3.218

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

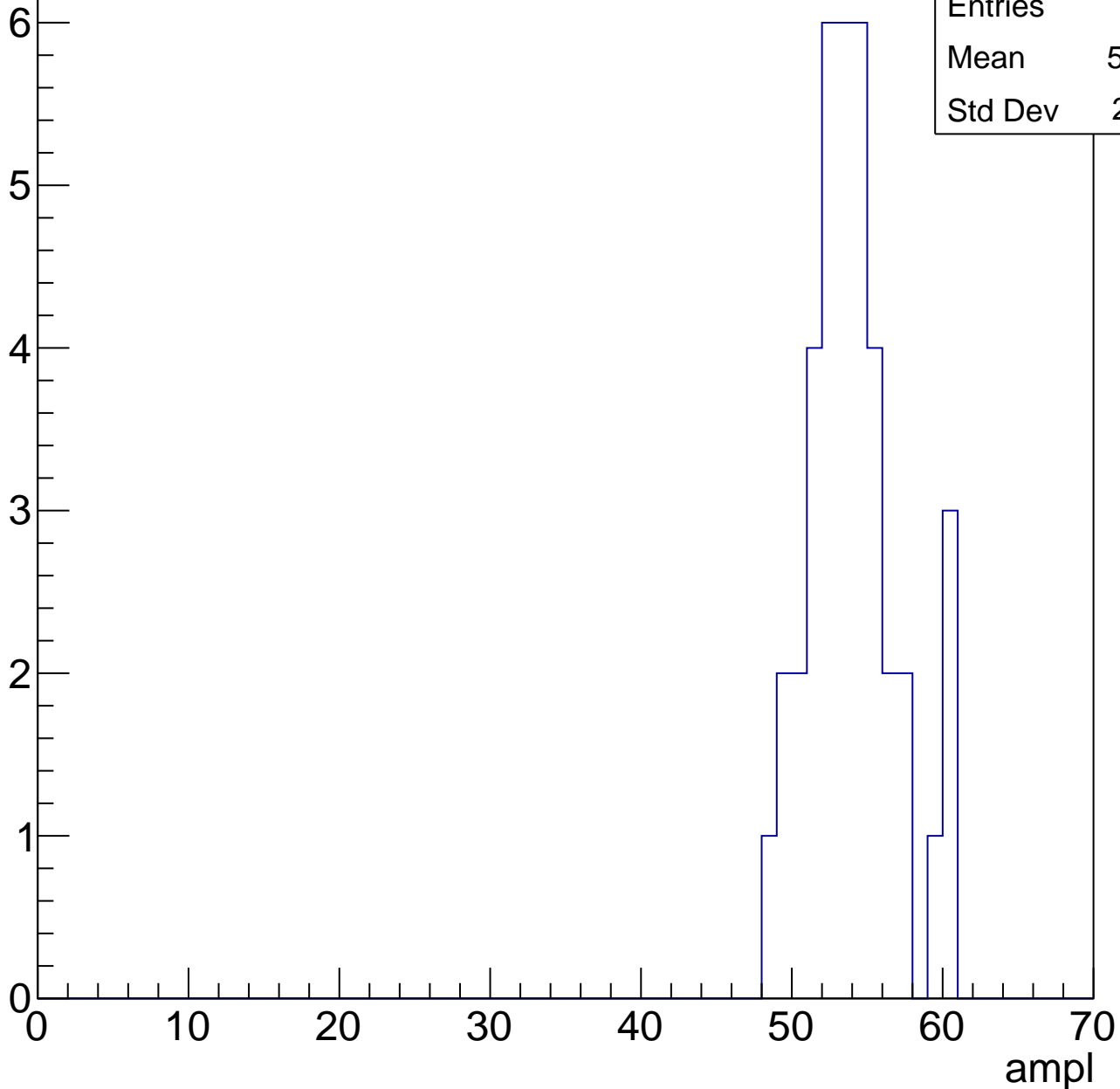


B1L000S, U15-ch84, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	39
Mean	53.56
Std Dev	2.951

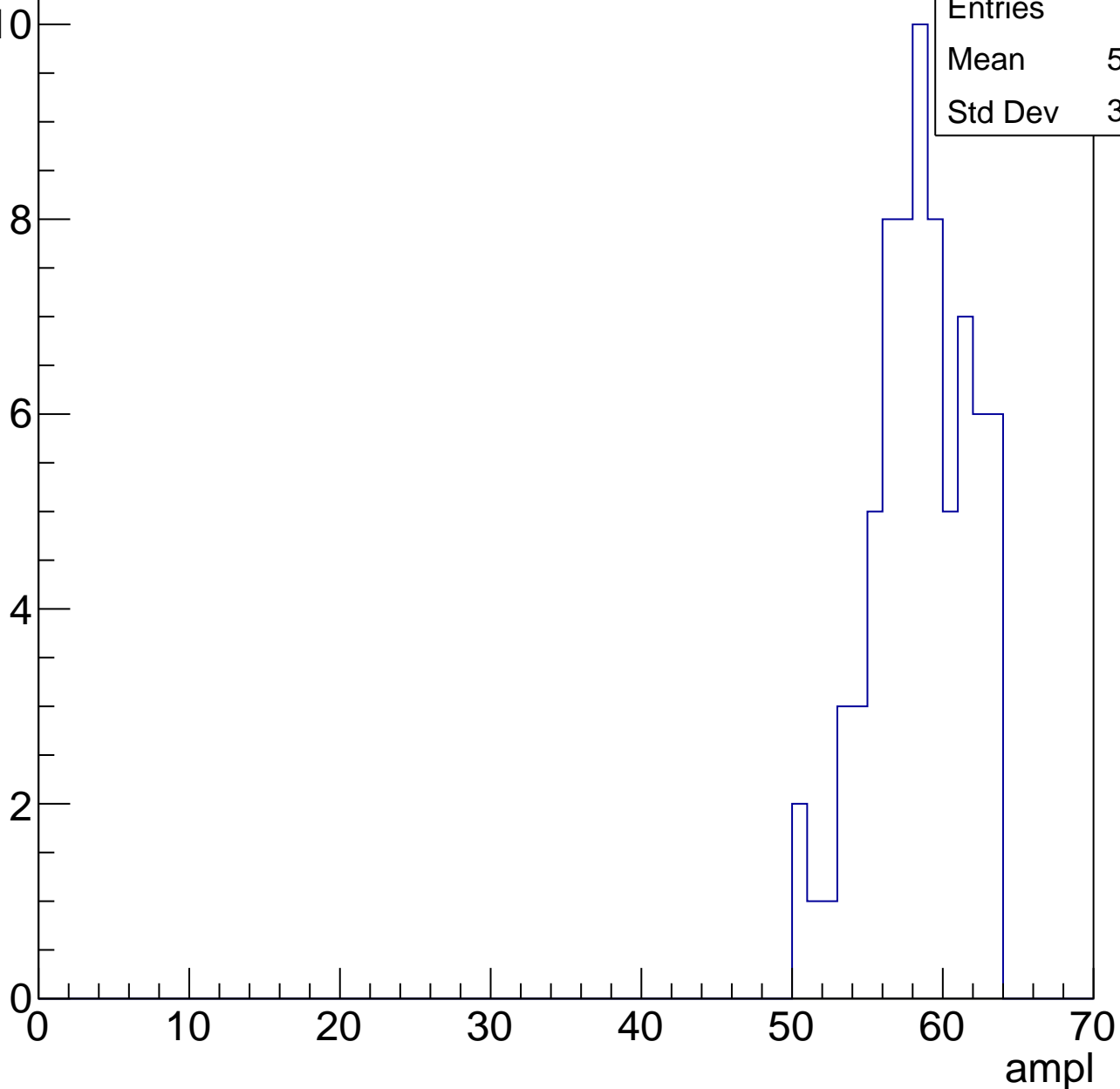


B1L000S, U15-ch84, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

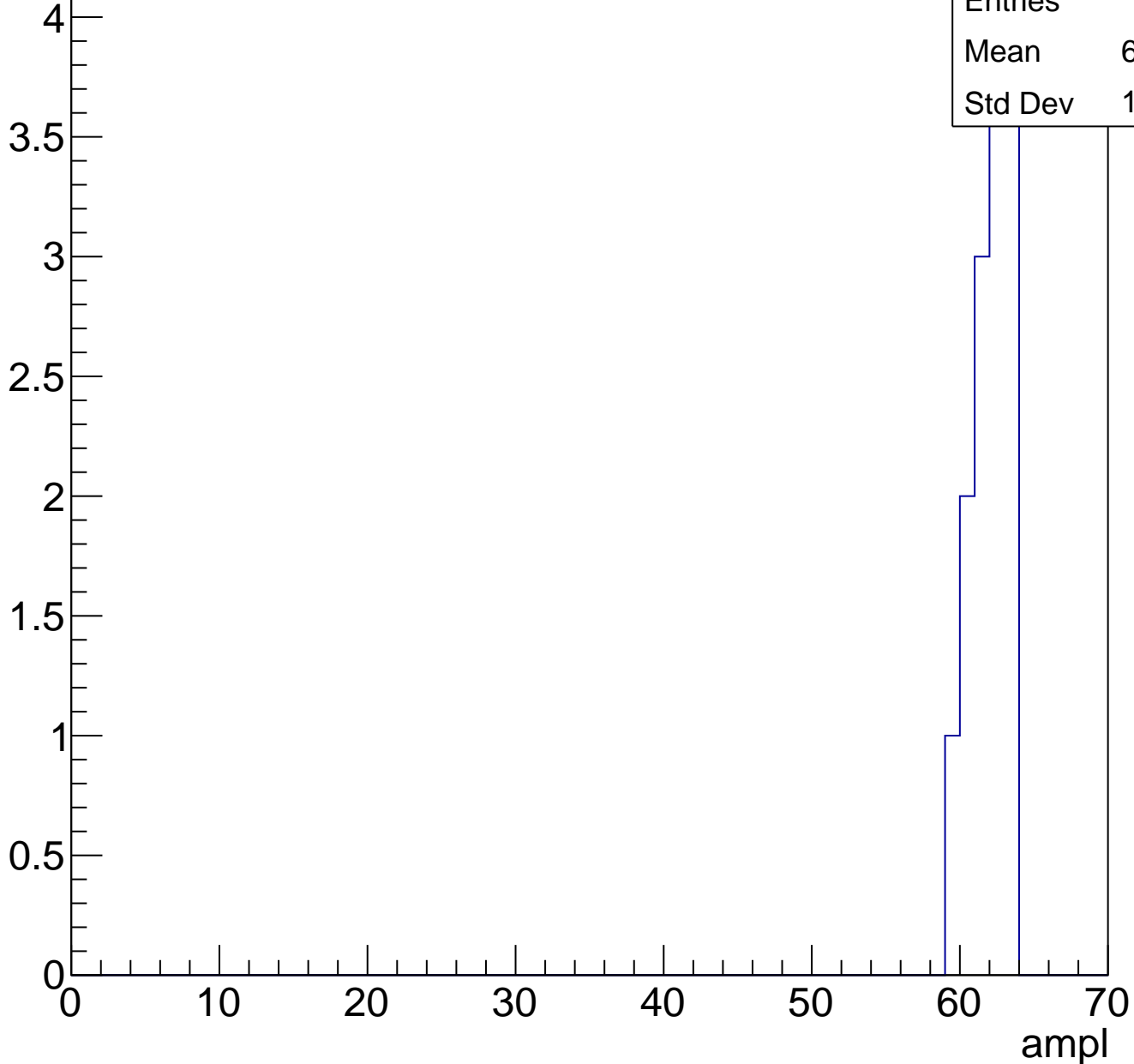
Entries	73
Mean	57.97
Std Dev	3.222



B1L000S, U15-ch84, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch84, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U15-ch85, adc0

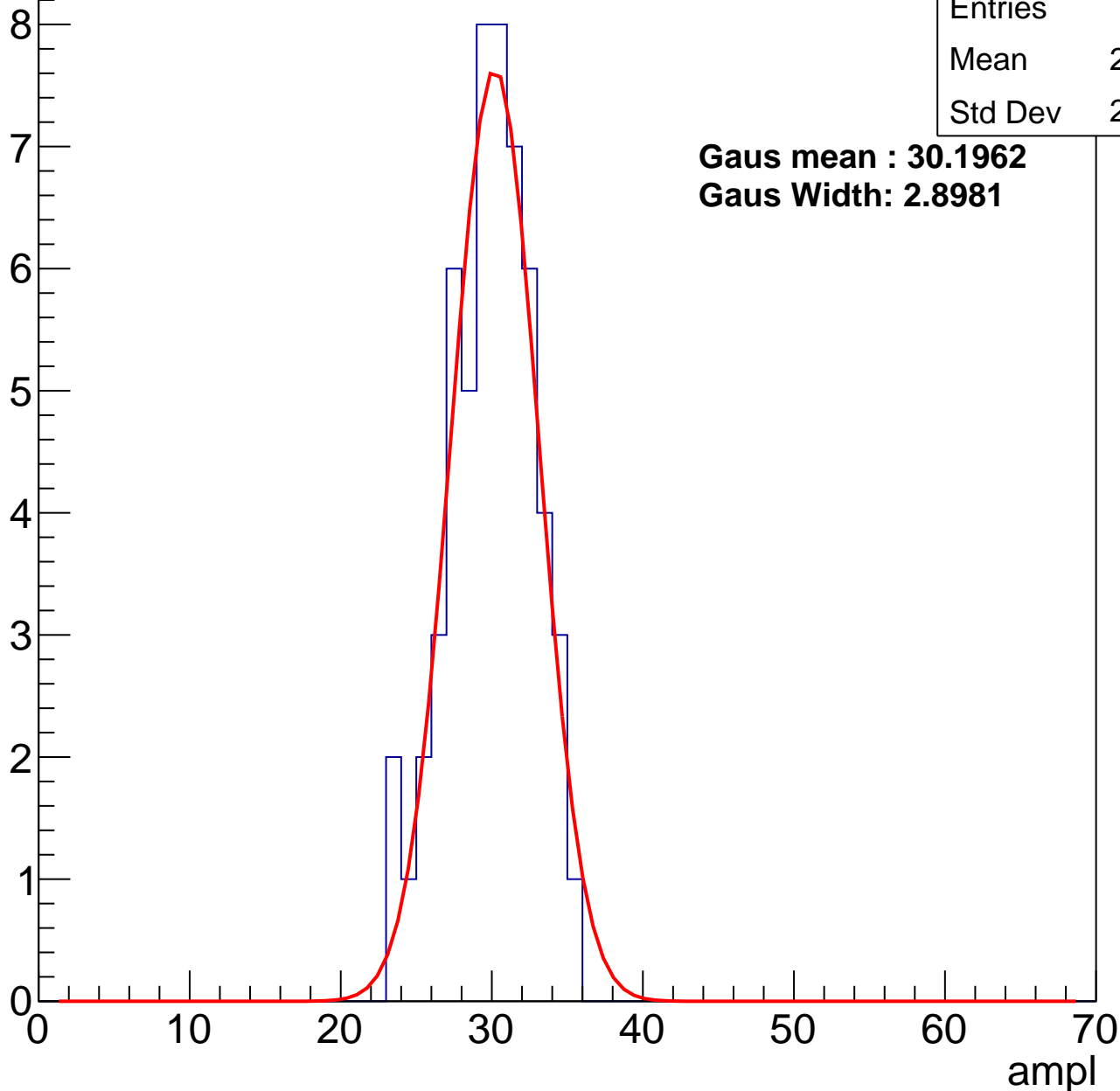
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	29.46
Std Dev	2.796

Gaus mean : 30.1662

Gaus Width: 2.8981



B1L000S, U15-ch85, adc1

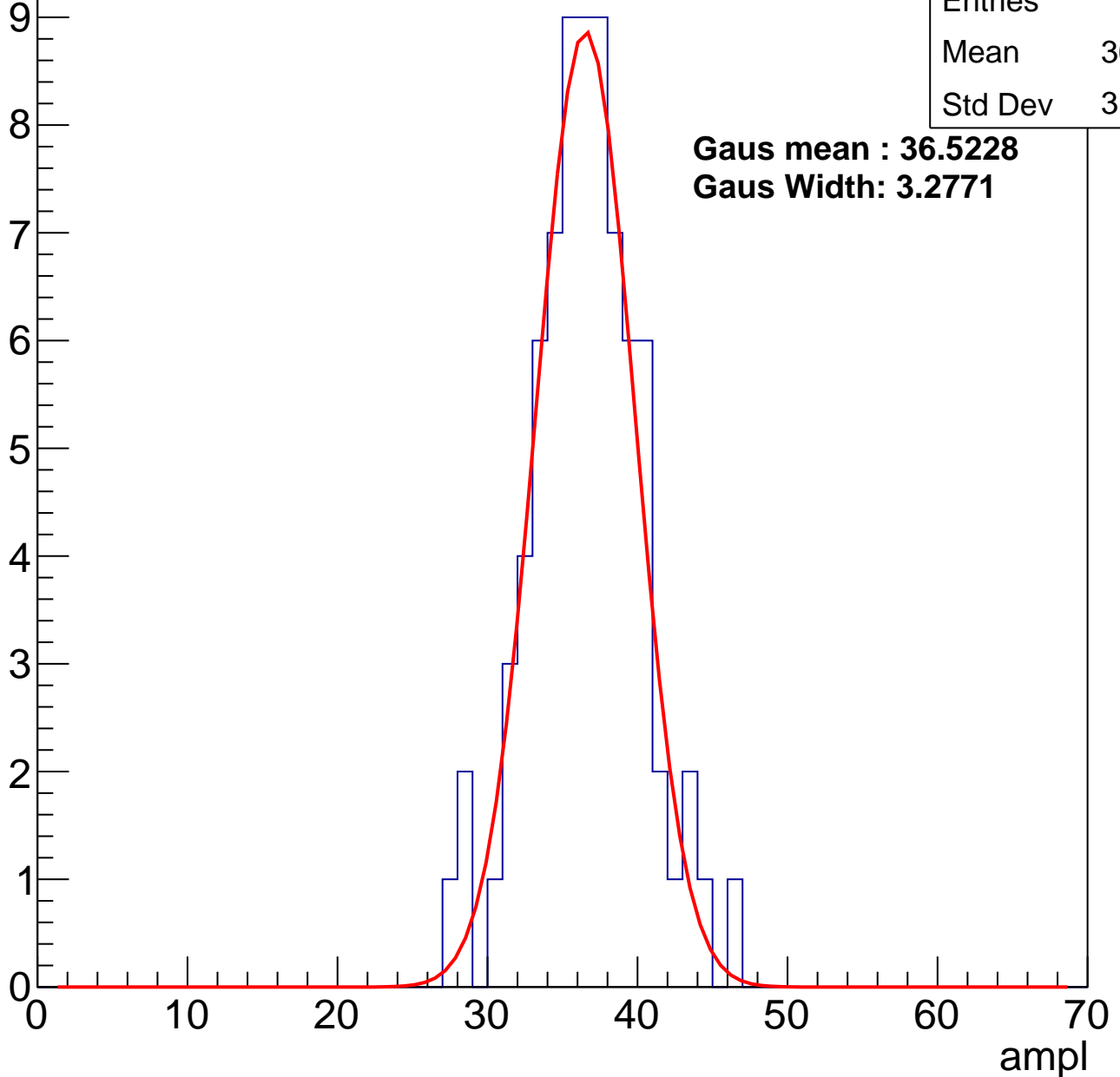
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	36.13
Std Dev	3.619

Gaus mean : 36.5228

Gaus Width: 3.2771



B1L000S, U15-ch85, adc2

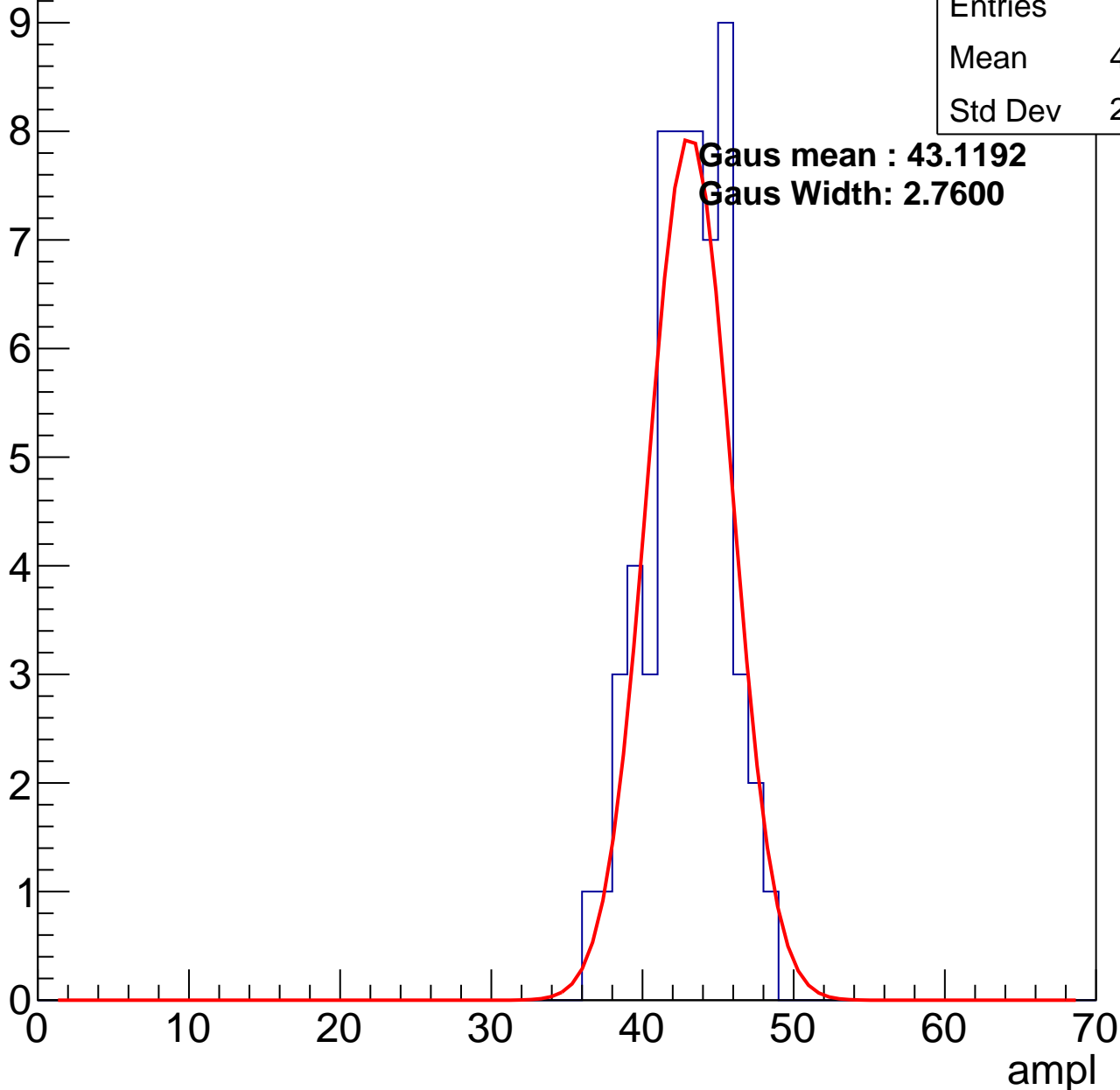
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	42.48
Std Dev	2.634

Gaus mean : 43.1192

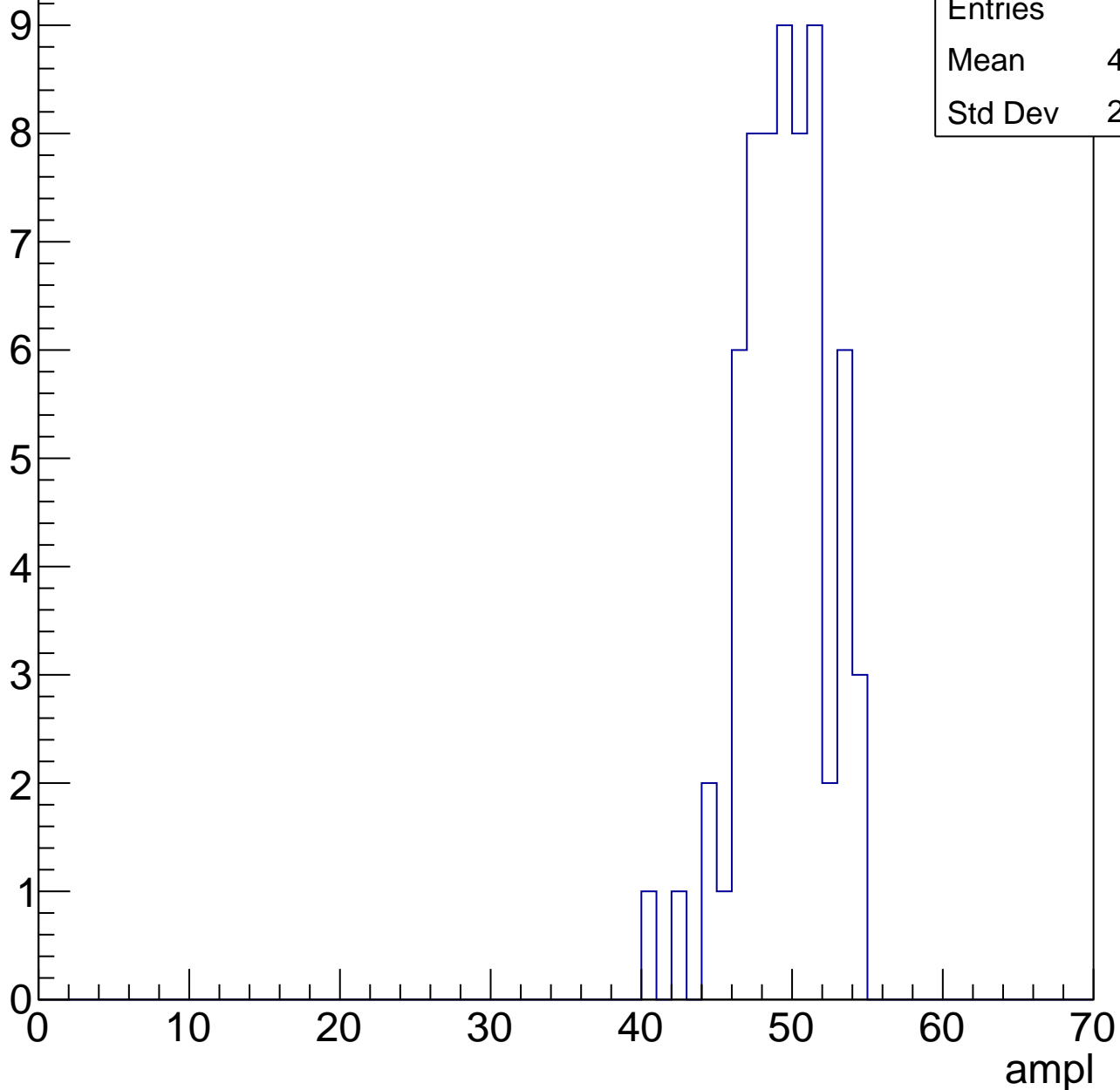
Gaus Width: 2.7600



B1L000S, U15-ch85, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



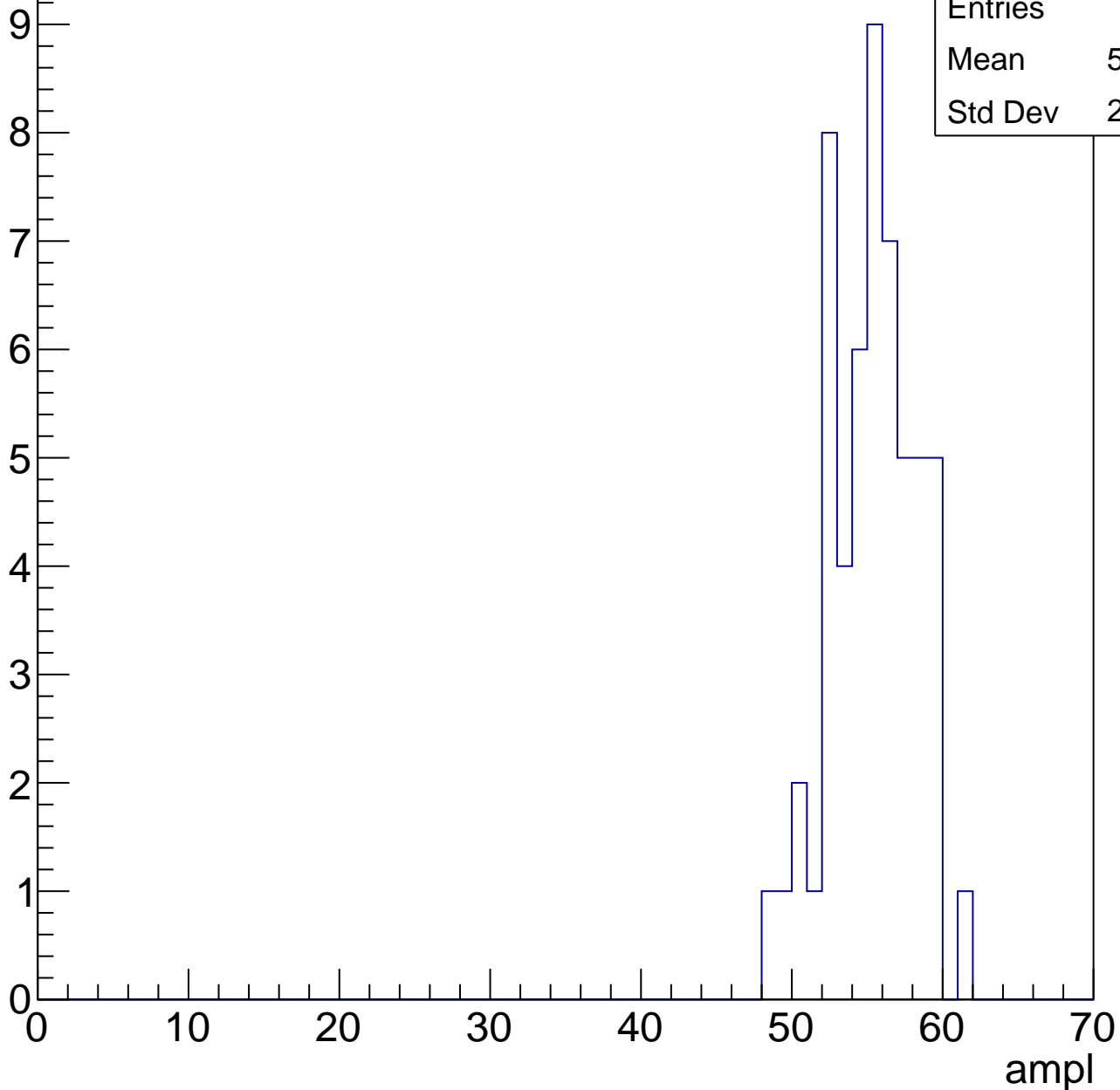
Entries	64
Mean	48.98
Std Dev	2.859

B1L000S, U15-ch85, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	54.87
Std Dev	2.803

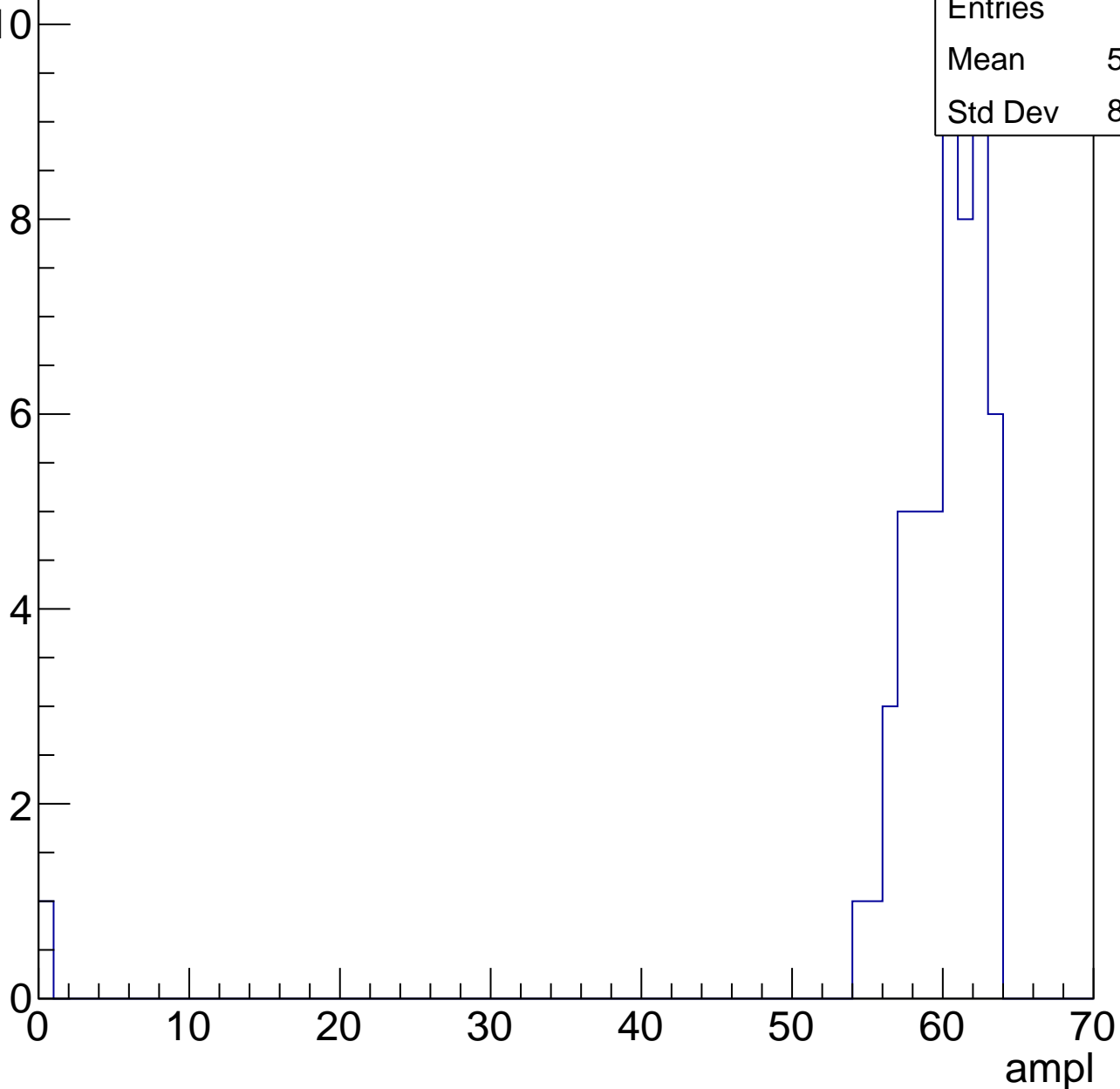


B1L000S, U15-ch85, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	58.72
Std Dev	8.376



B1L000S, U15-ch85, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	5
Mean	62.4
Std Dev	0.8

B1L000S, U15-ch85, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	43
Std Dev	20

ampl

B1L000S, U15-ch86, adc0

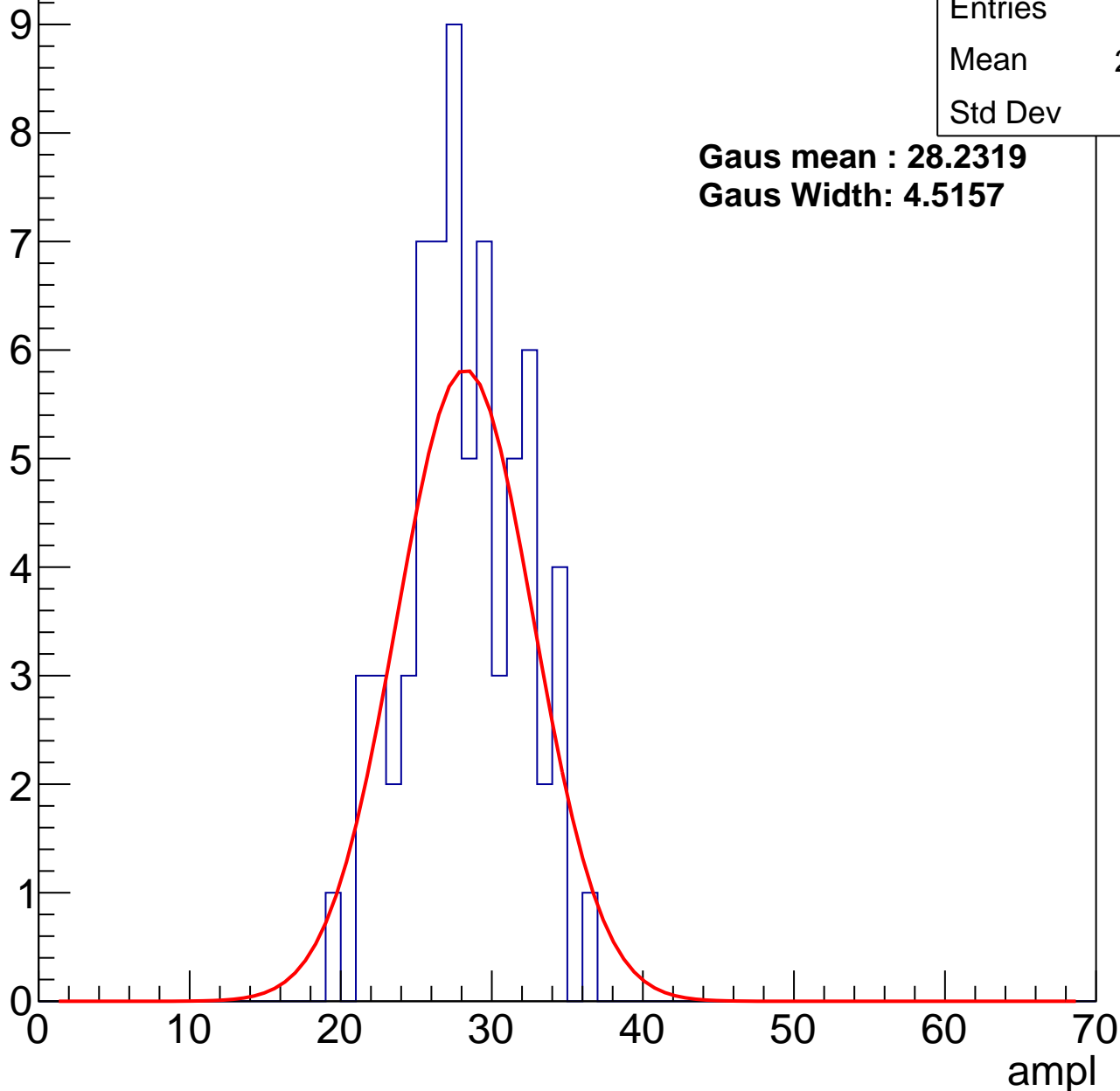
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	27.71
Std Dev	3.73

Gaus mean : 28.2319

Gaus Width: 4.5157



B1L000S, U15-ch86, adc1

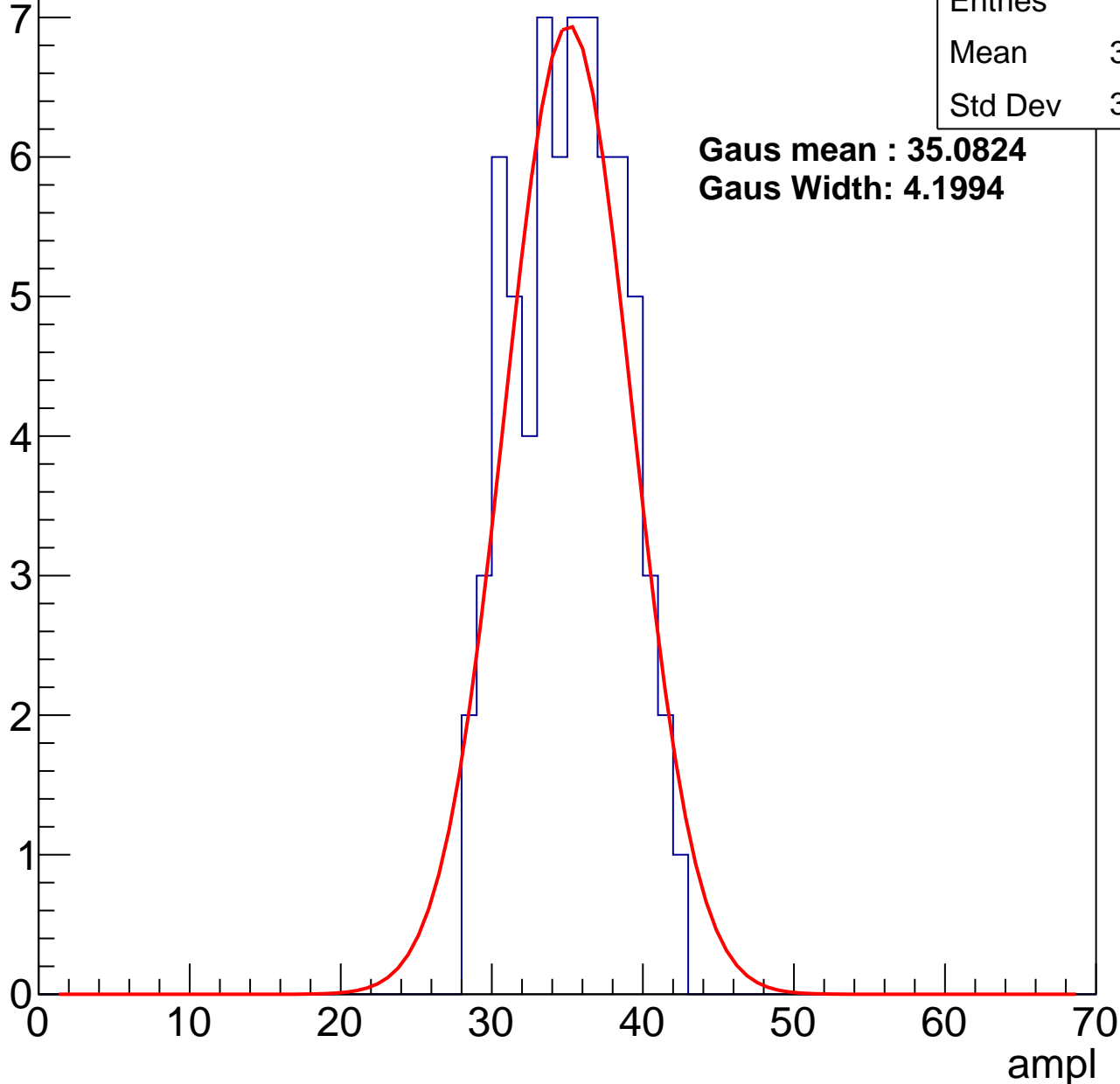
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	34.67
Std Dev	3.504

Gaus mean : 35.0824

Gaus Width: 4.1994



B1L000S, U15-ch86, adc2

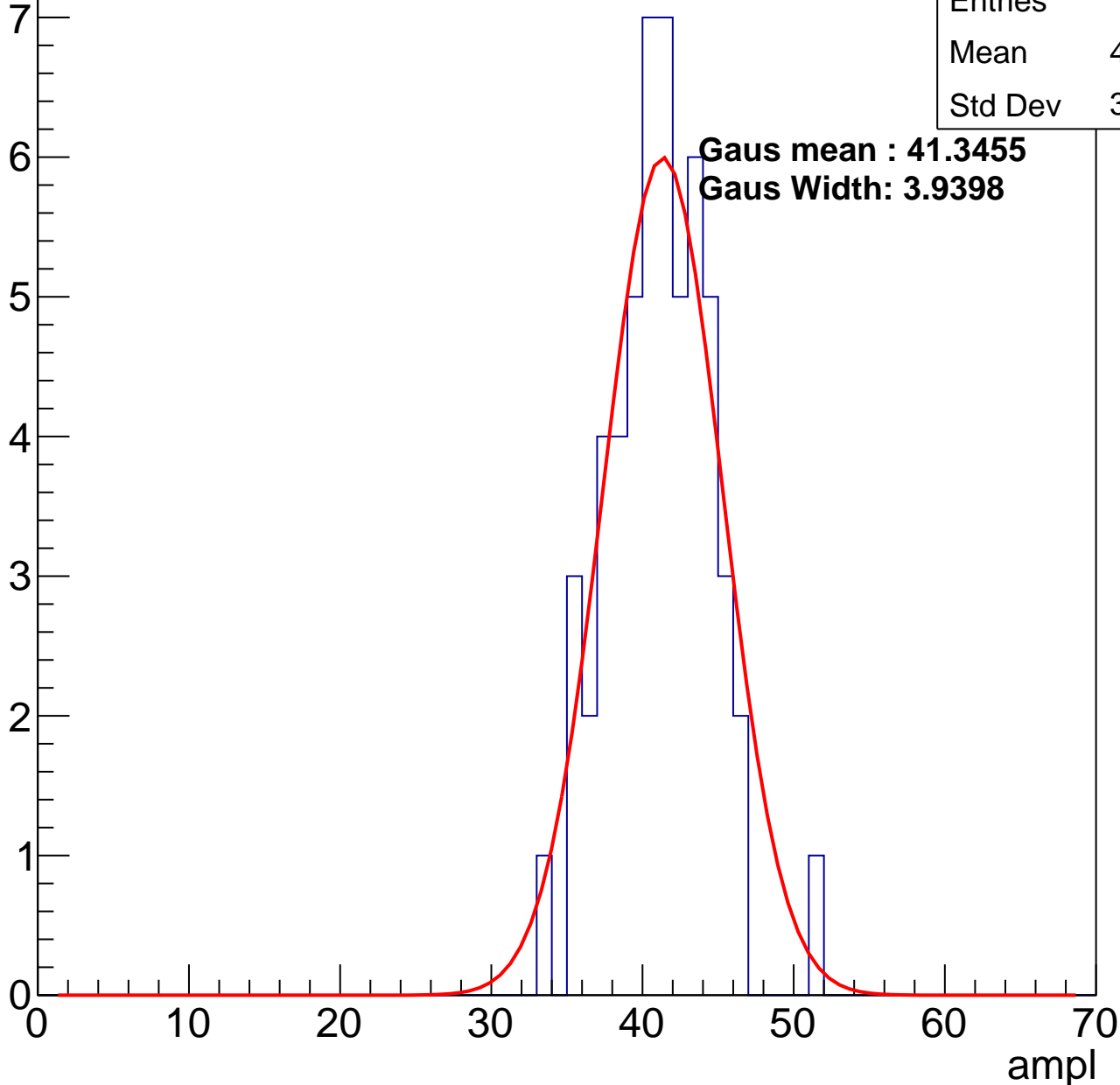
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	40.69
Std Dev	3.346

Gaus mean : 41.3455

Gaus Width: 3.9398



B1L000S, U15-ch86, adc3

calib_packv5_042523_0143.root, FC#3, port B3

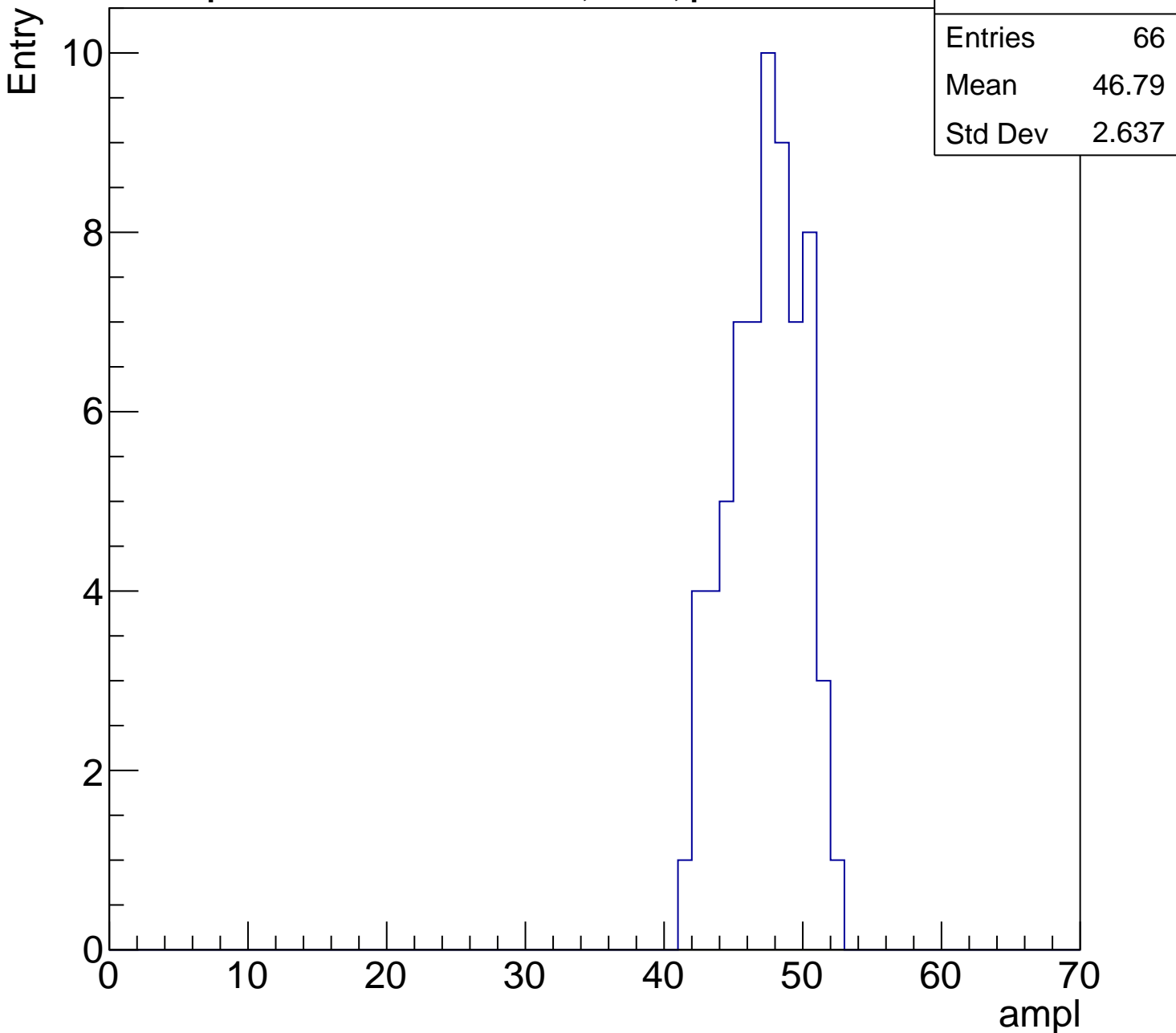
Entries	66
Mean	46.79
Std Dev	2.637

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

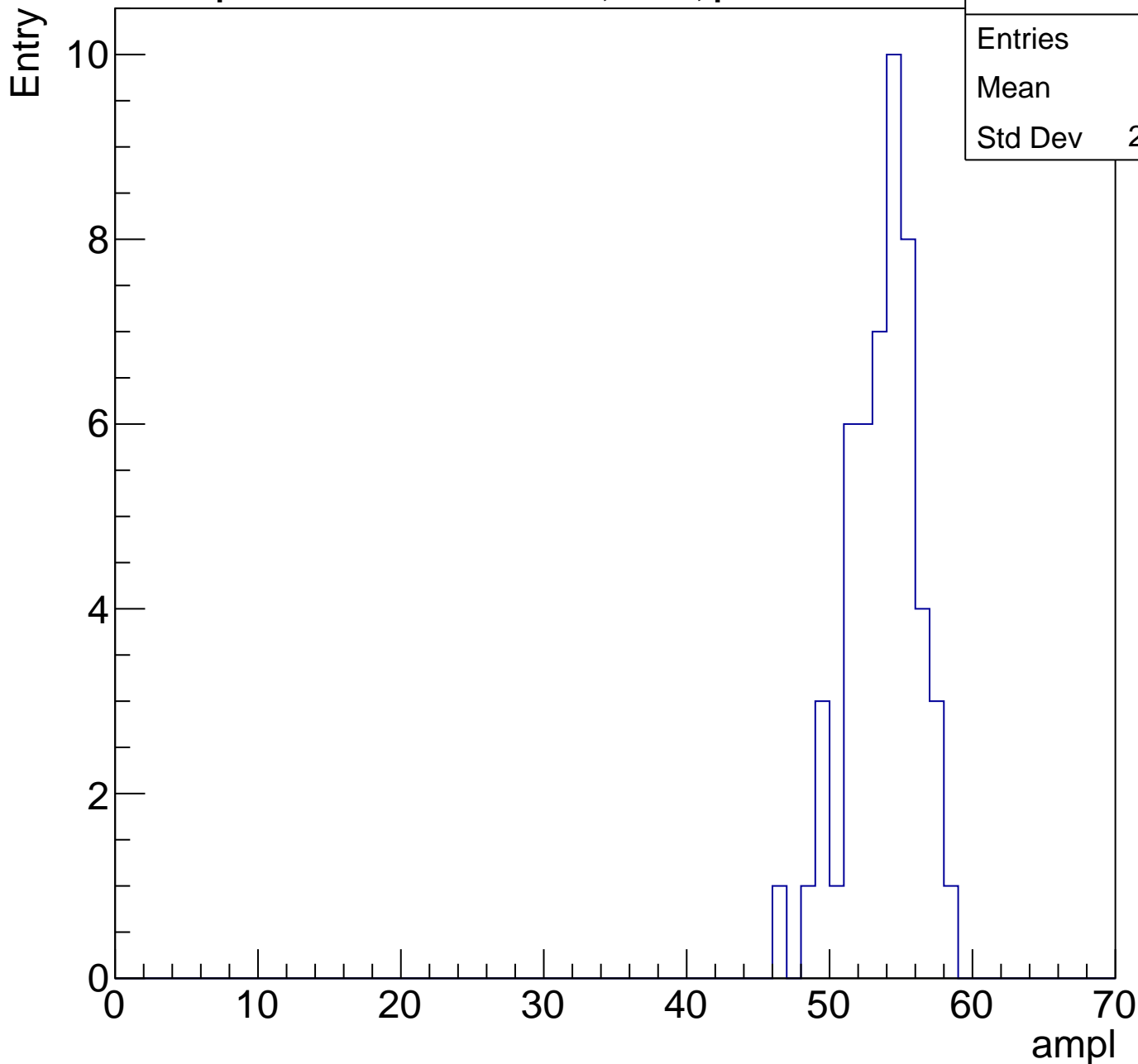
ampl



B1L000S, U15-ch86, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	51
Mean	53.2
Std Dev	2.466

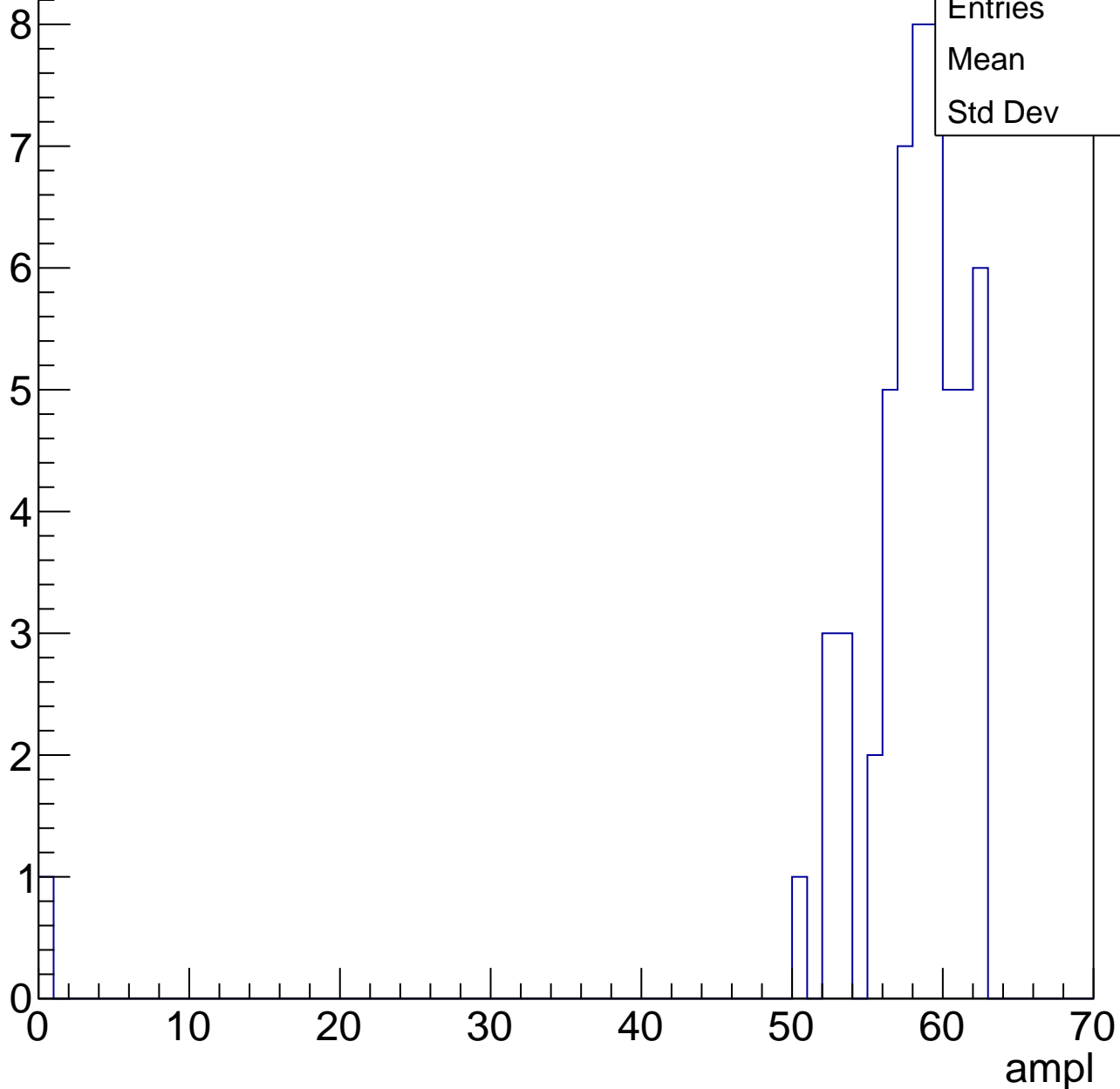


B1L000S, U15-ch86, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	56.8
Std Dev	8.33

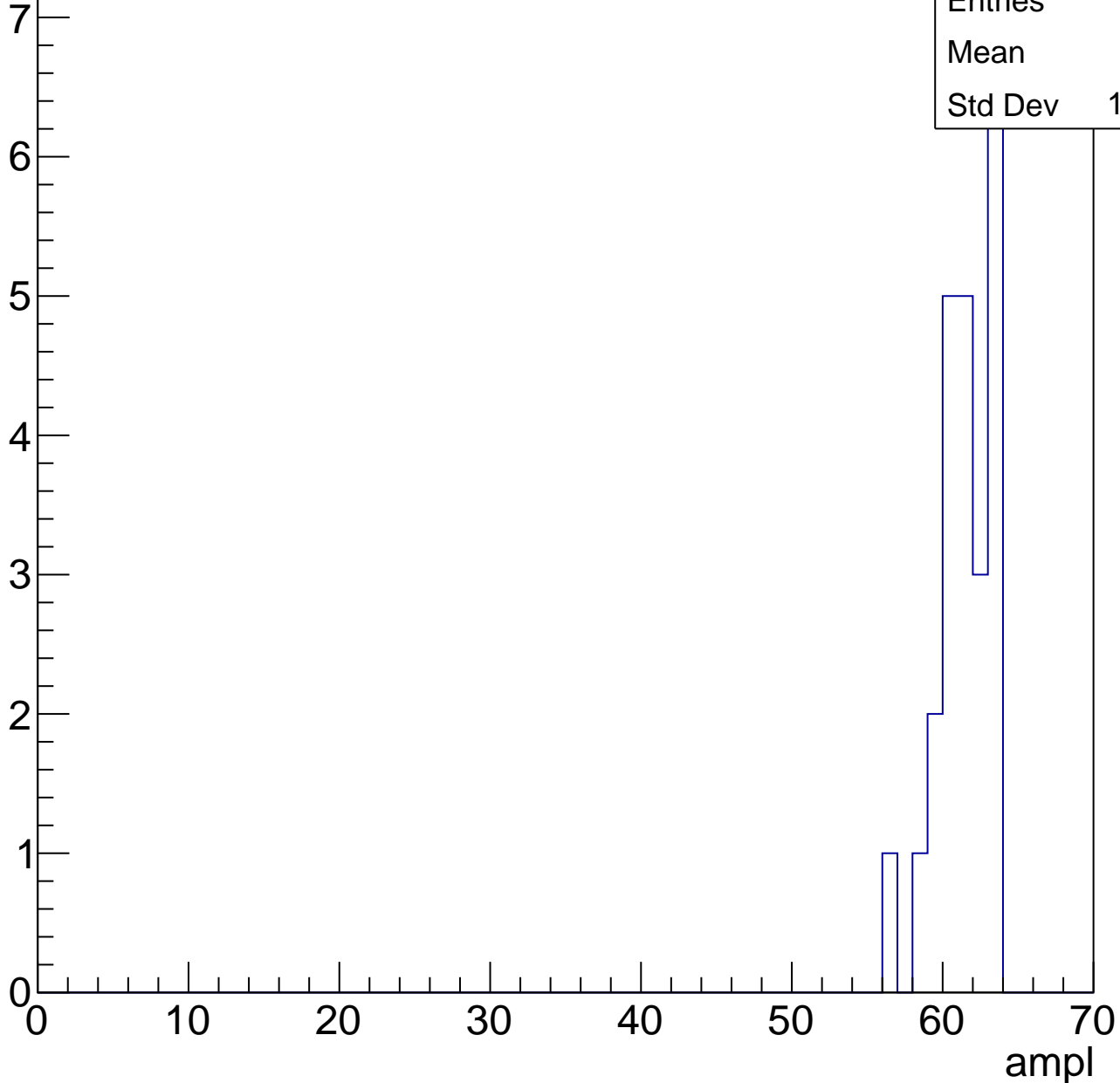


B1L000S, U15-ch86, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

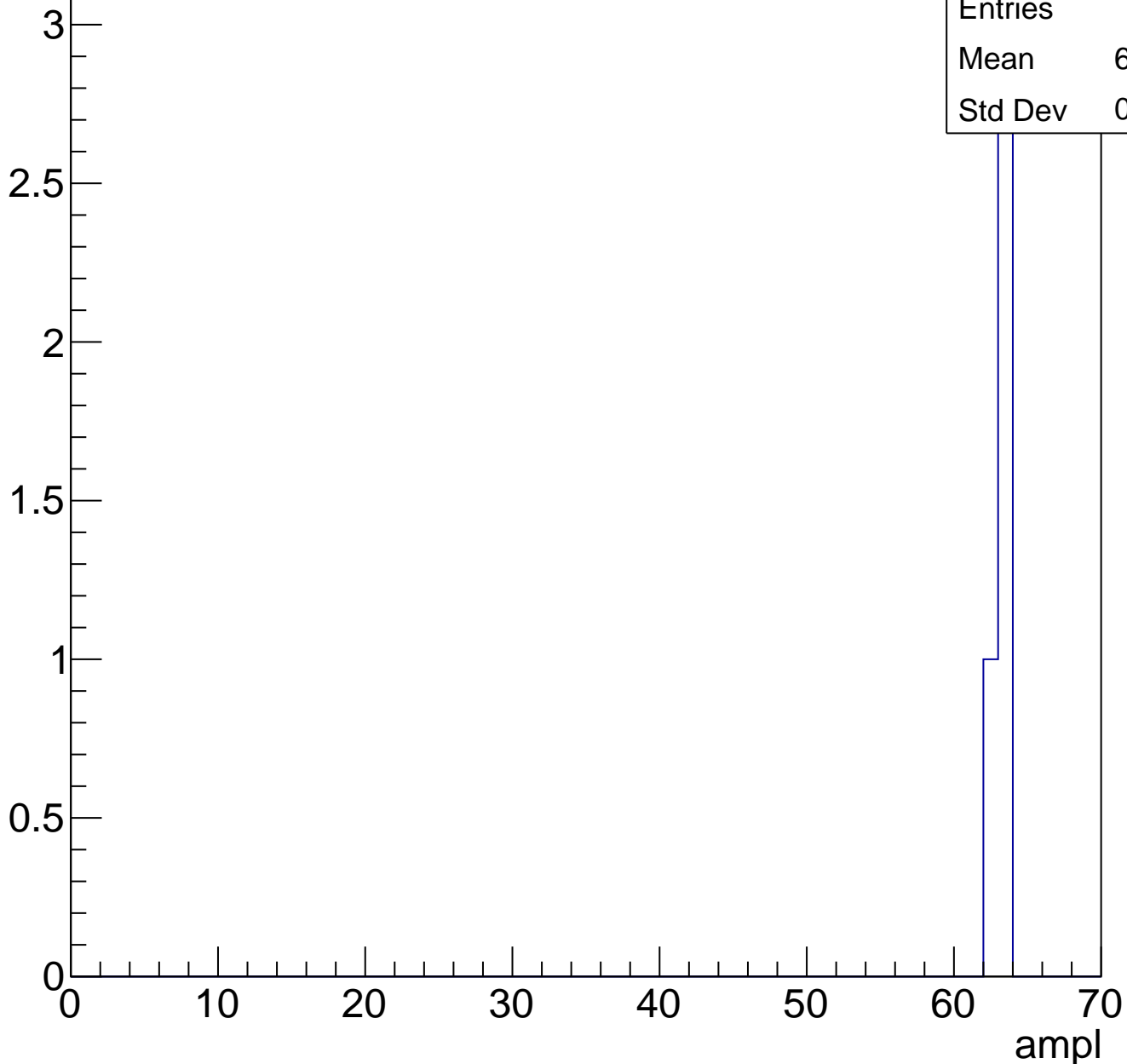
Entries	24
Mean	61
Std Dev	1.803



B1L000S, U15-ch86, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch87, adc0

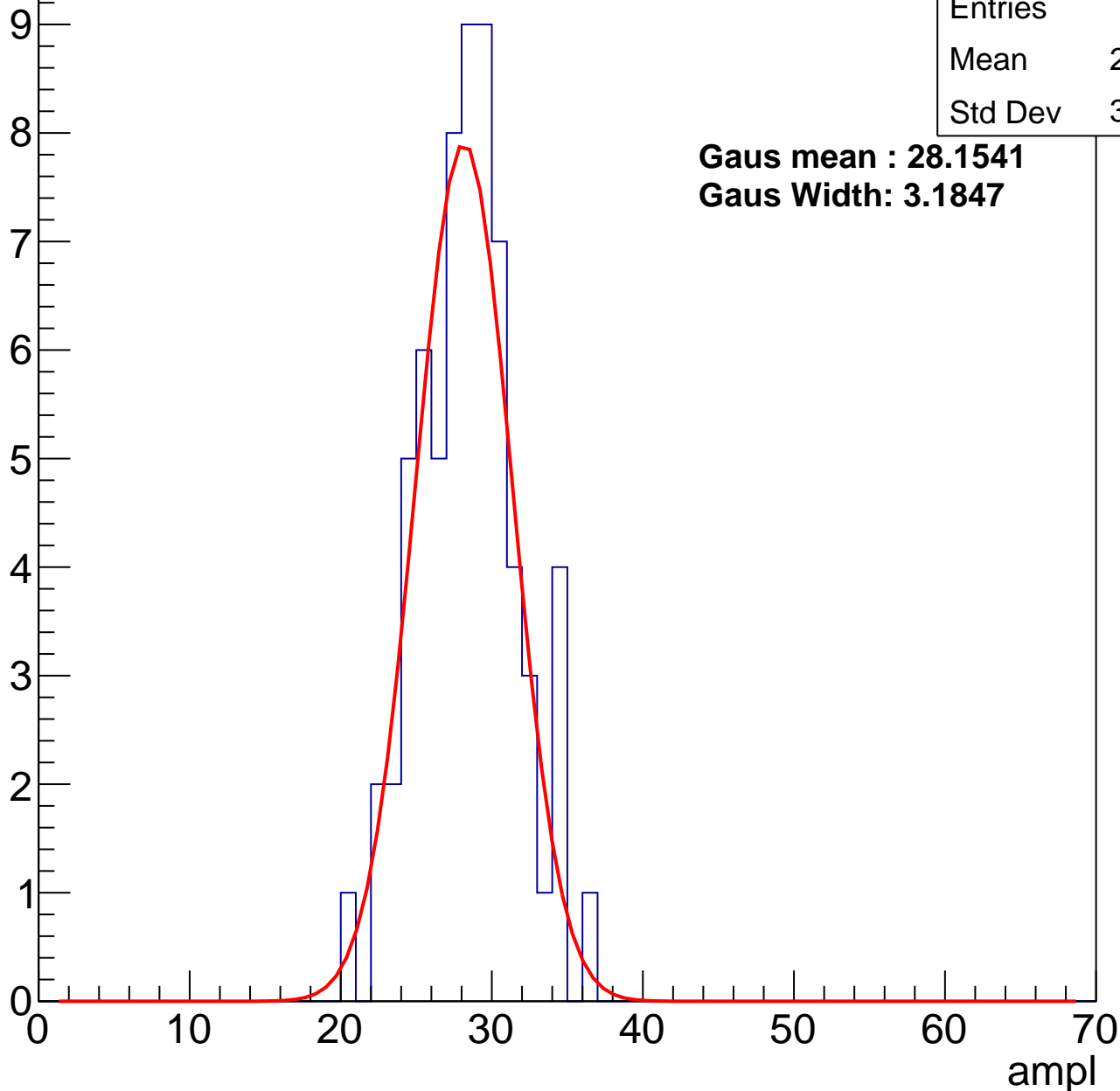
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	27.97
Std Dev	3.237

Gaus mean : 28.1541

Gaus Width: 3.1847



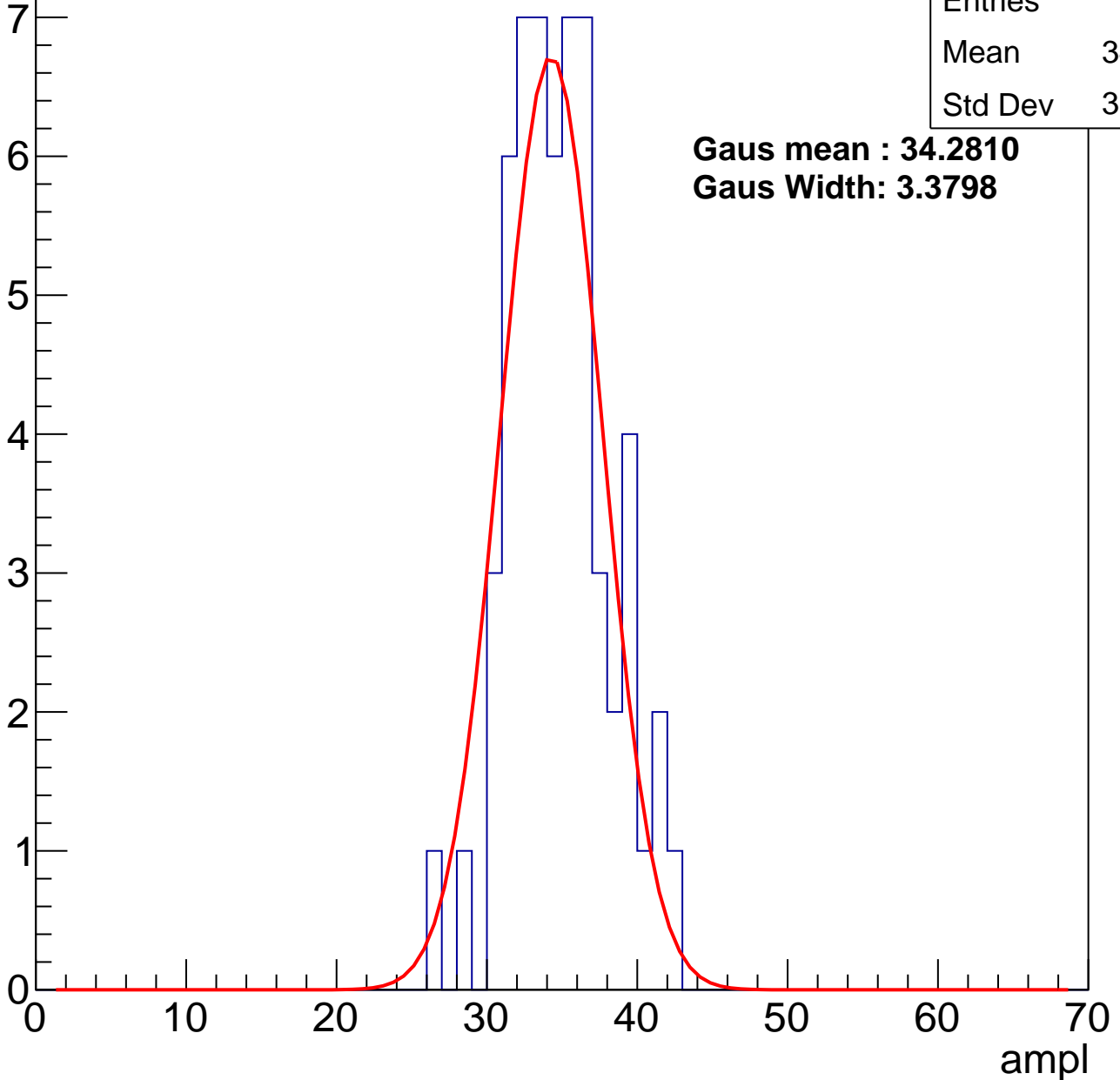
B1L000S, U15-ch87, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	34.36
Std Dev	3.273

Gaus mean : 34.2810
Gaus Width: 3.3798



B1L000S, U15-ch87, adc2

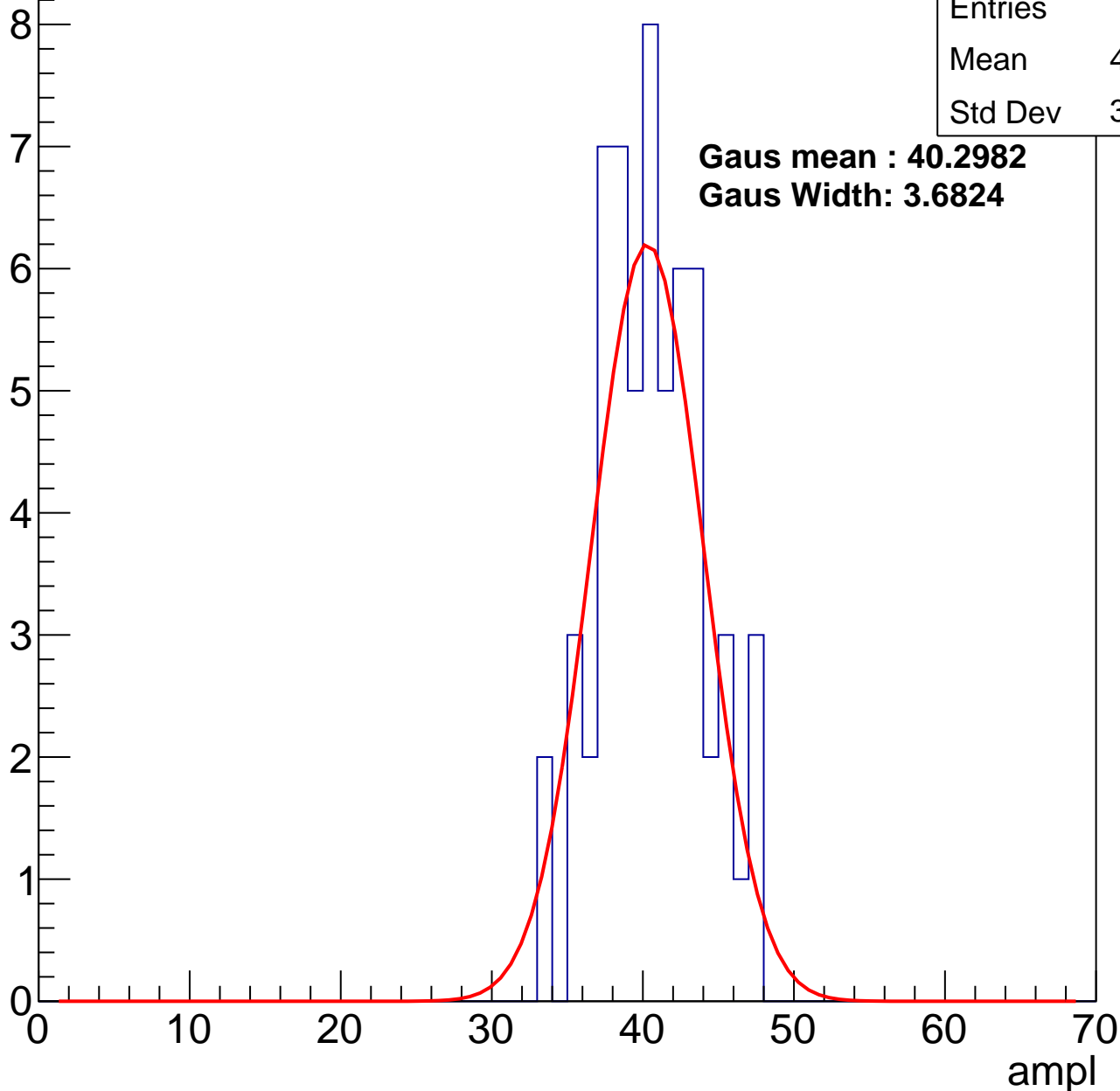
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	40.13
Std Dev	3.349

Gaus mean : 40.2982

Gaus Width: 3.6824

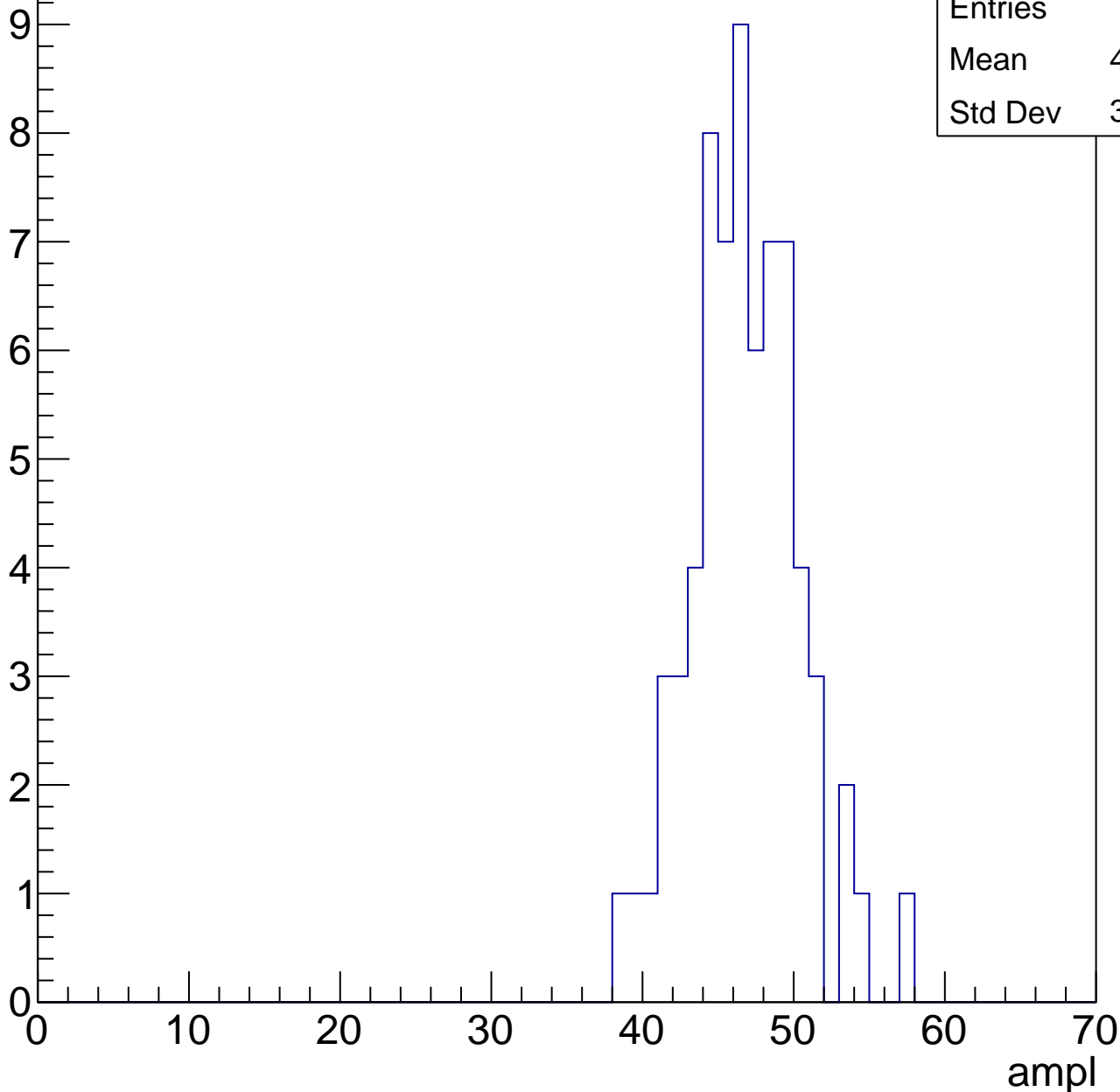


B1L000S, U15-ch87, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	46.32
Std Dev	3.554



B1L000S, U15-ch87, adc4

calib_packv5_042523_0143.root, FC#3, port B3

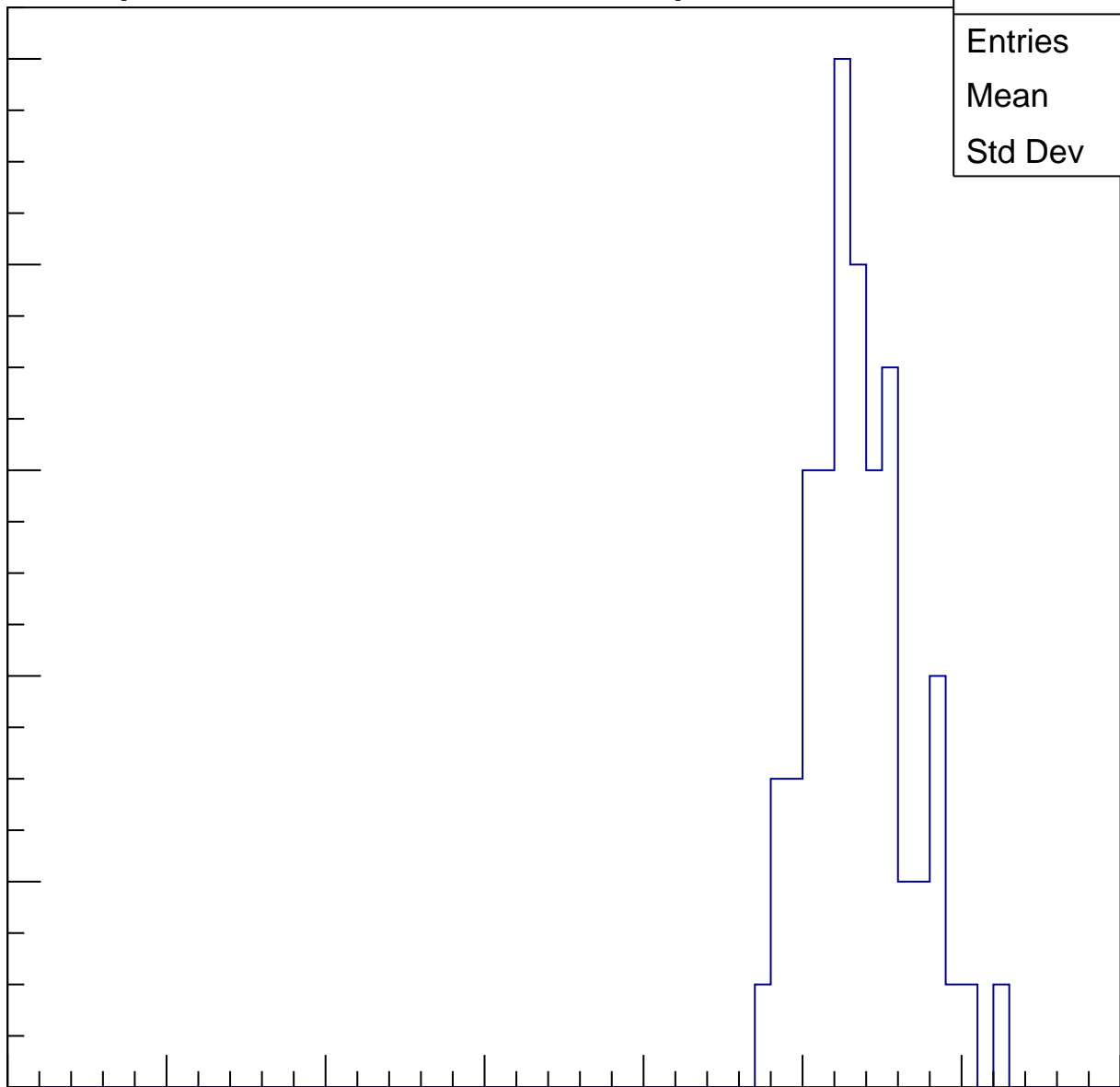
Entries	61
Mean	53.05
Std Dev	3.128

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

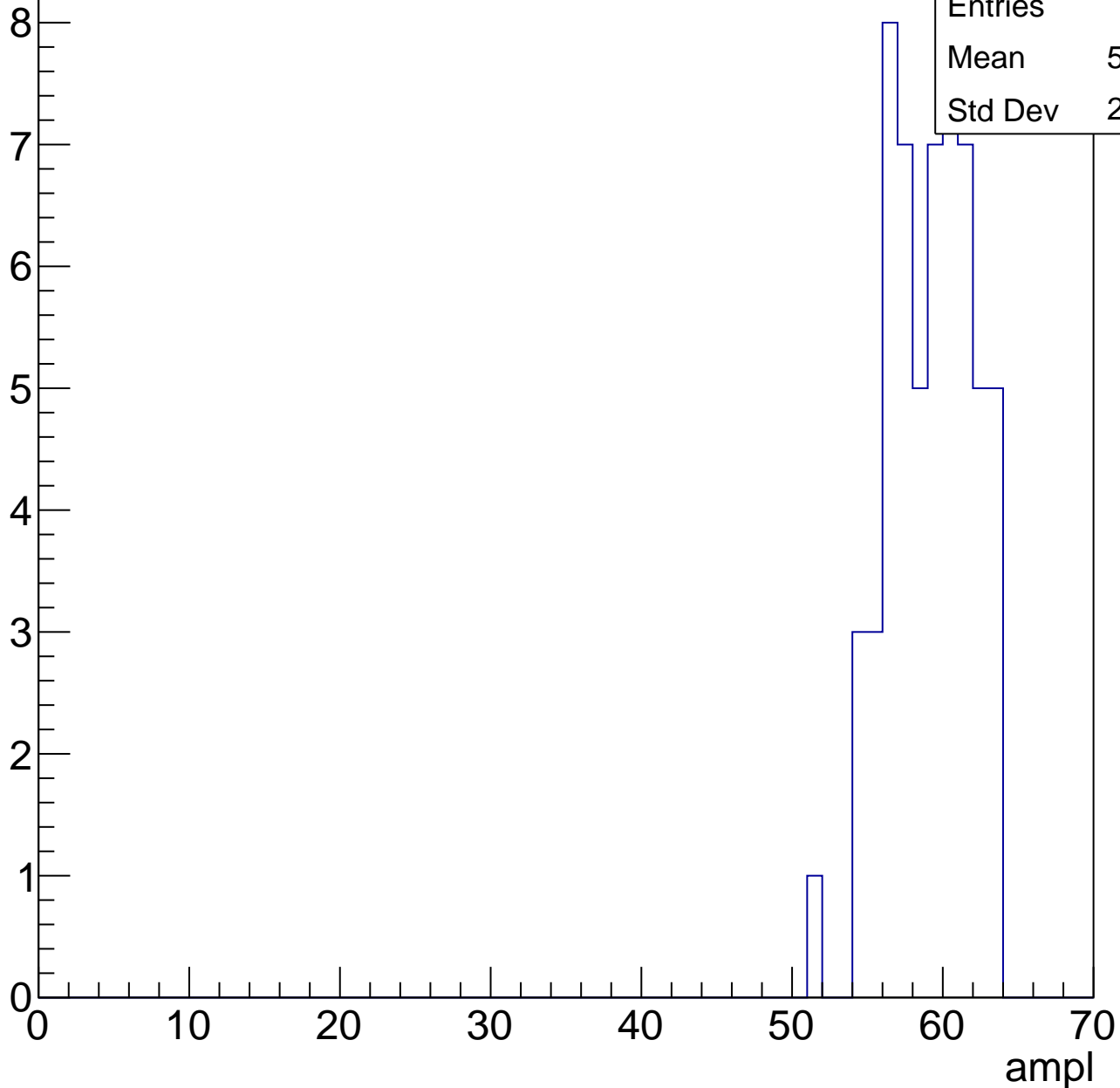
ampl



B1L000S, U15-ch87, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

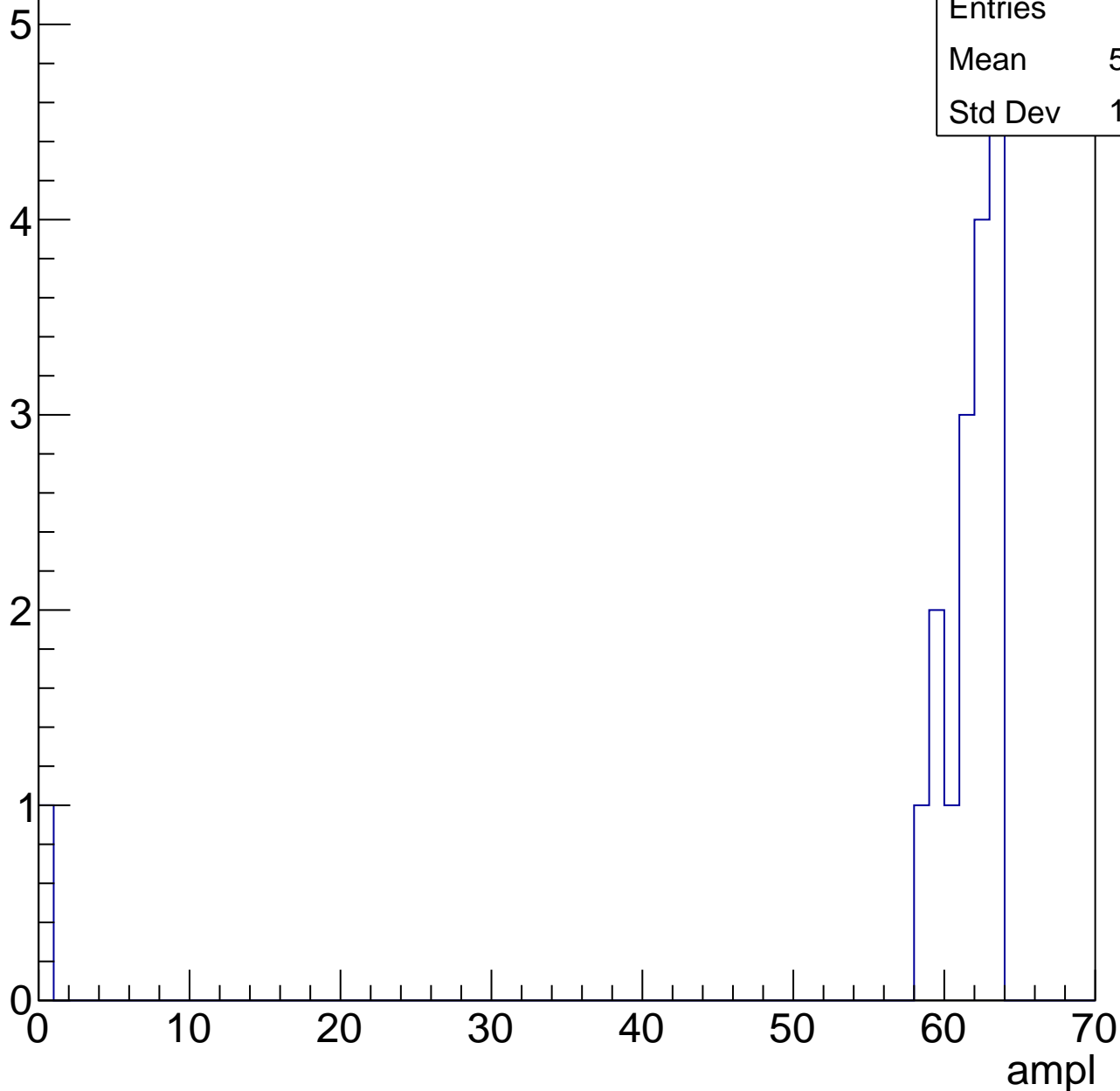


B1L000S, U15-ch87, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	57.76
Std Dev	14.52



B1L000S, U15-ch87, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	6.667
Std Dev	9.428

B1L000S, U15-ch88, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	28.87
Std Dev	4.626

Gaus mean : 29.8971

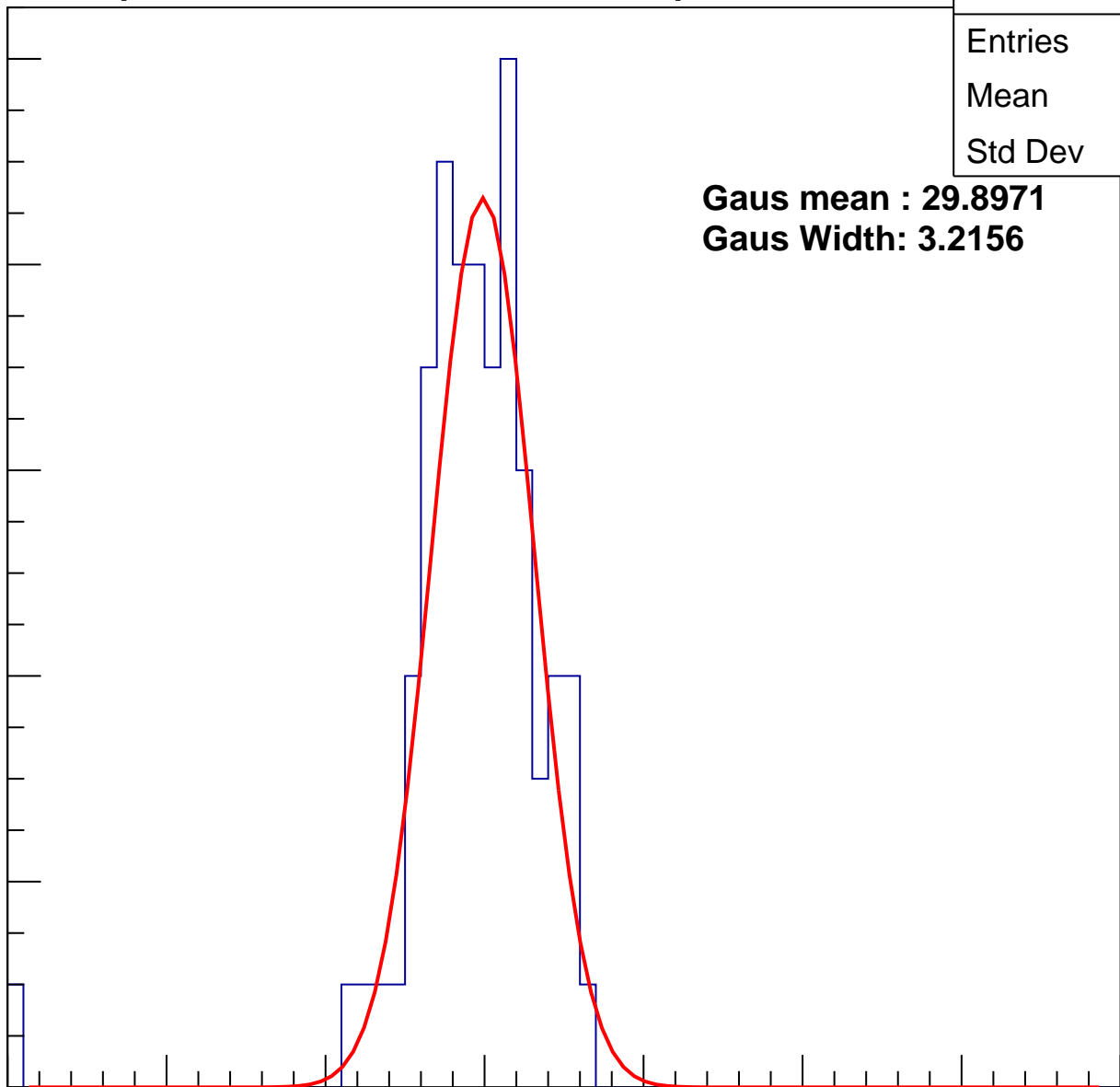
Gaus Width: 3.2156

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch88, adc1

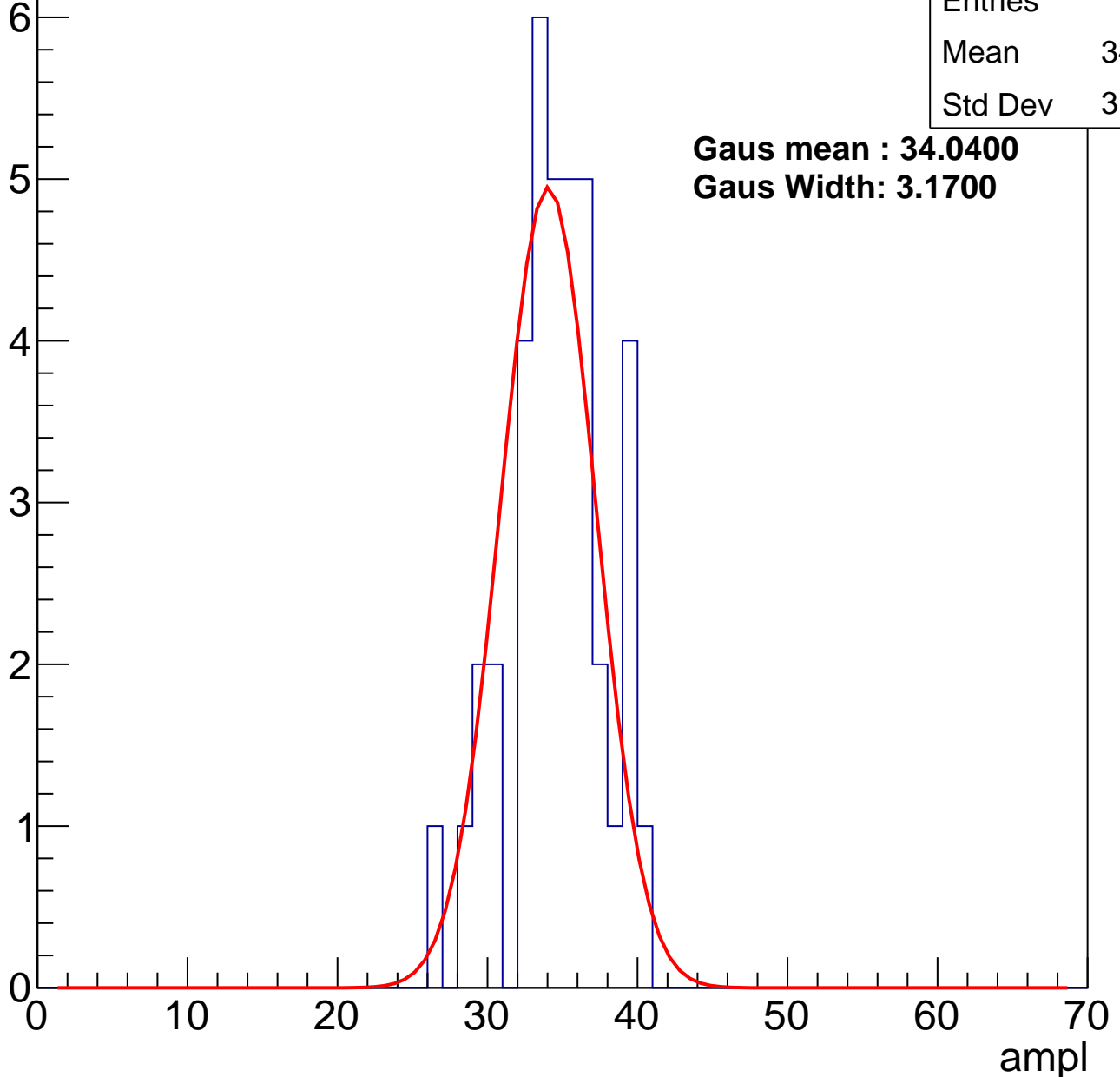
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	39
Mean	34.13
Std Dev	3.196

Gaus mean : 34.0400

Gaus Width: 3.1700



B1L000S, U15-ch88, adc2

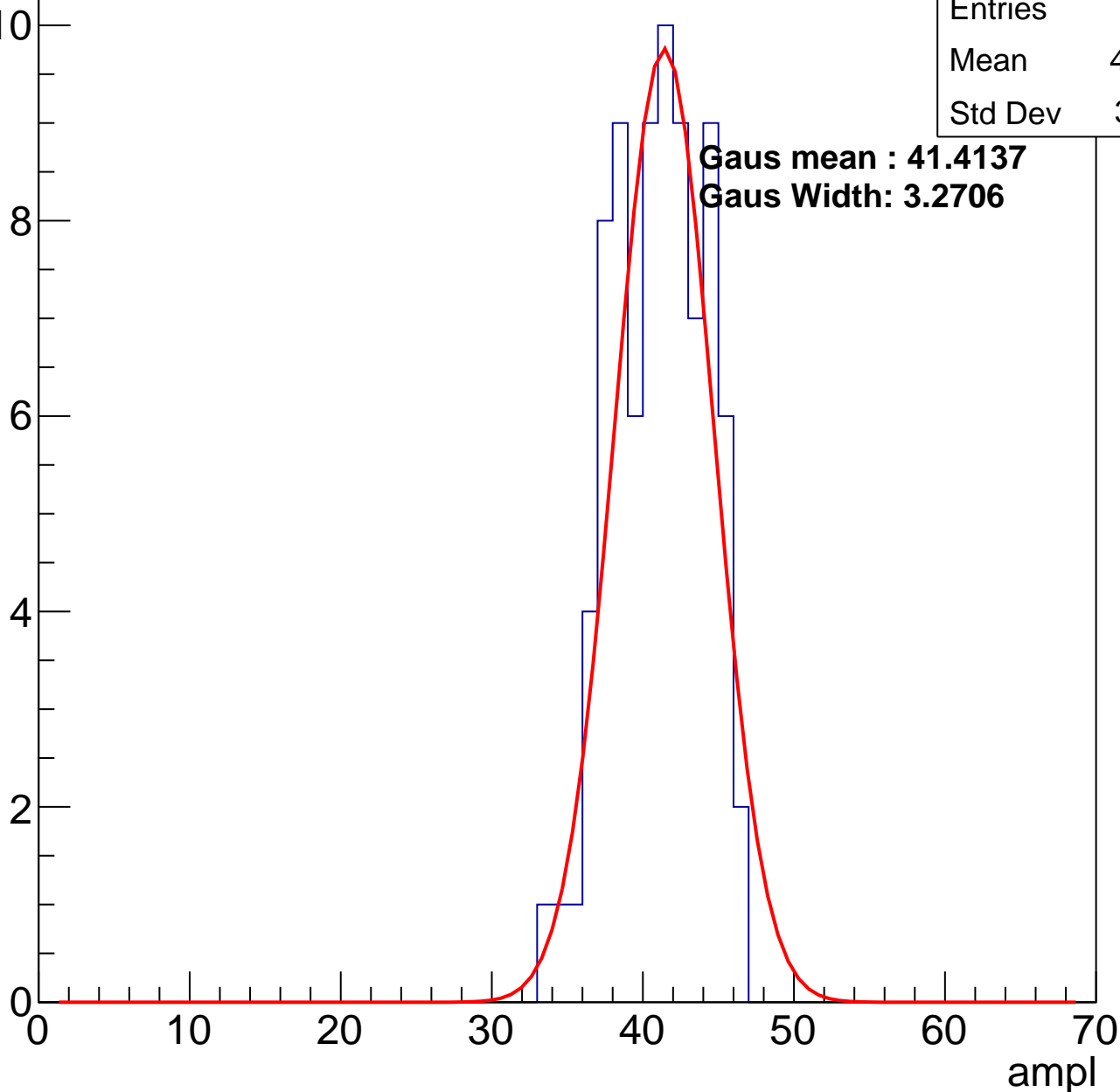
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	82
Mean	40.55
Std Dev	3.001

Gaus mean : 41.4137

Gaus Width: 3.2706

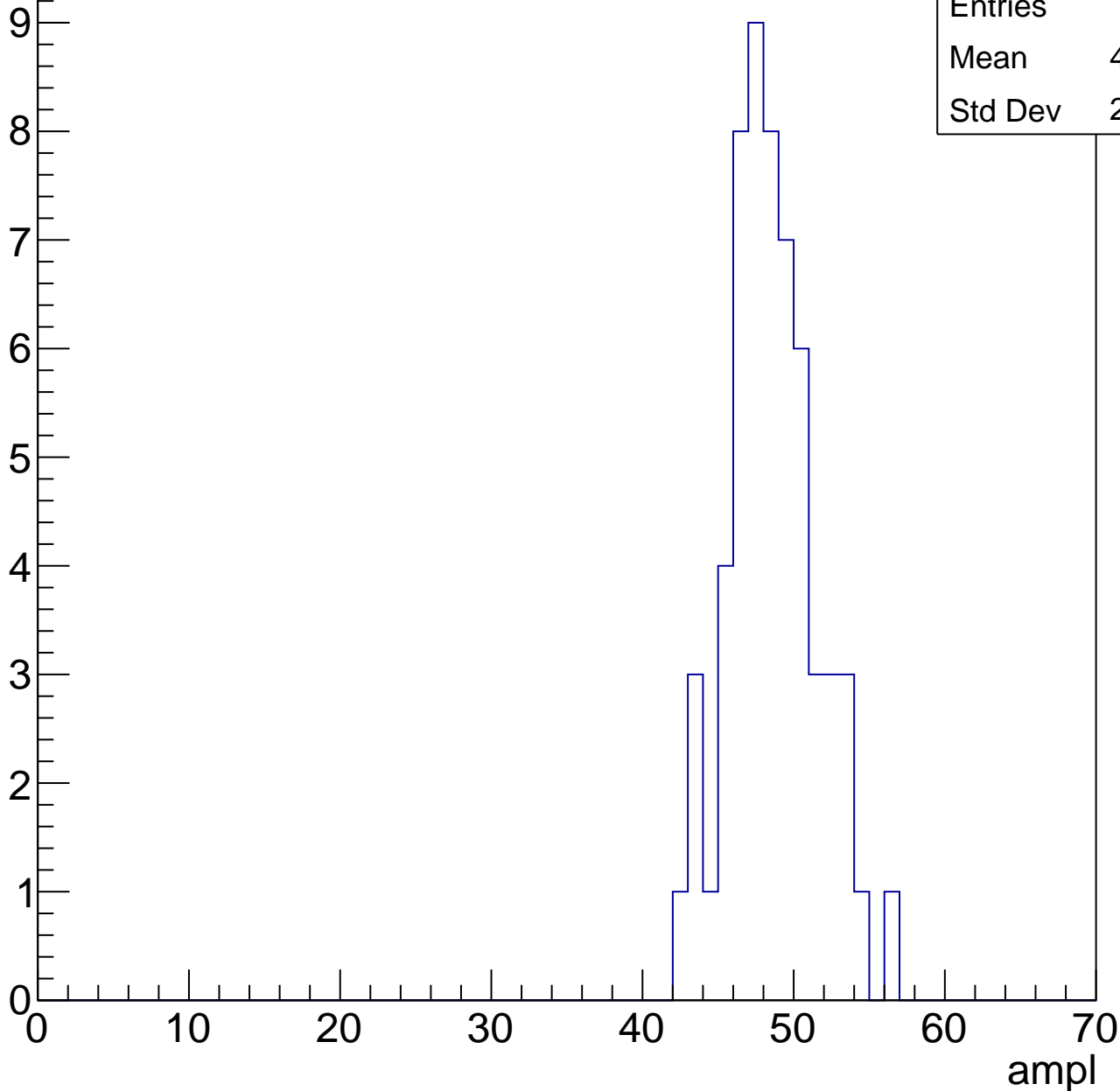


B1L000S, U15-ch88, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	48.12
Std Dev	2.889

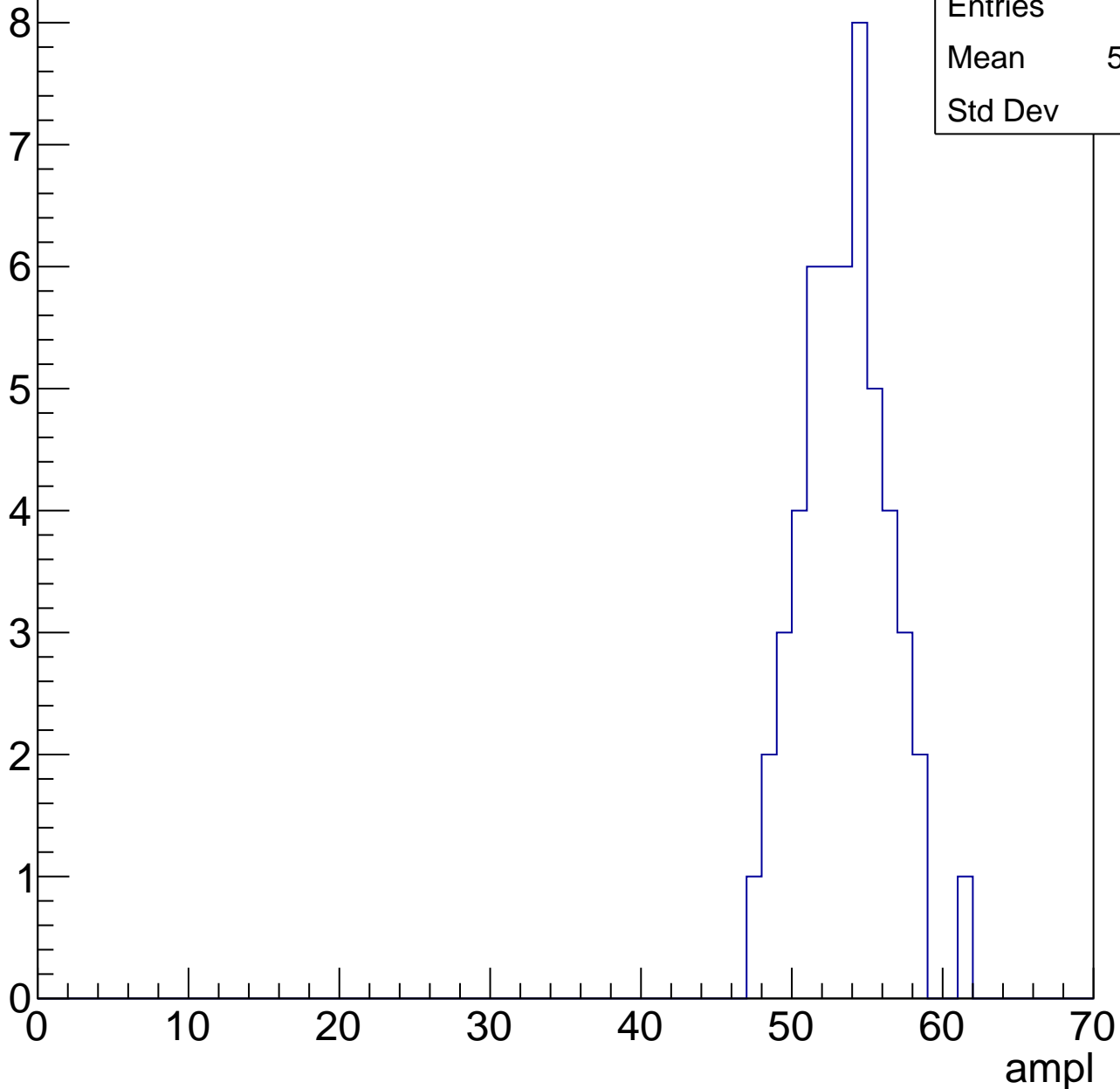


B1L000S, U15-ch88, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

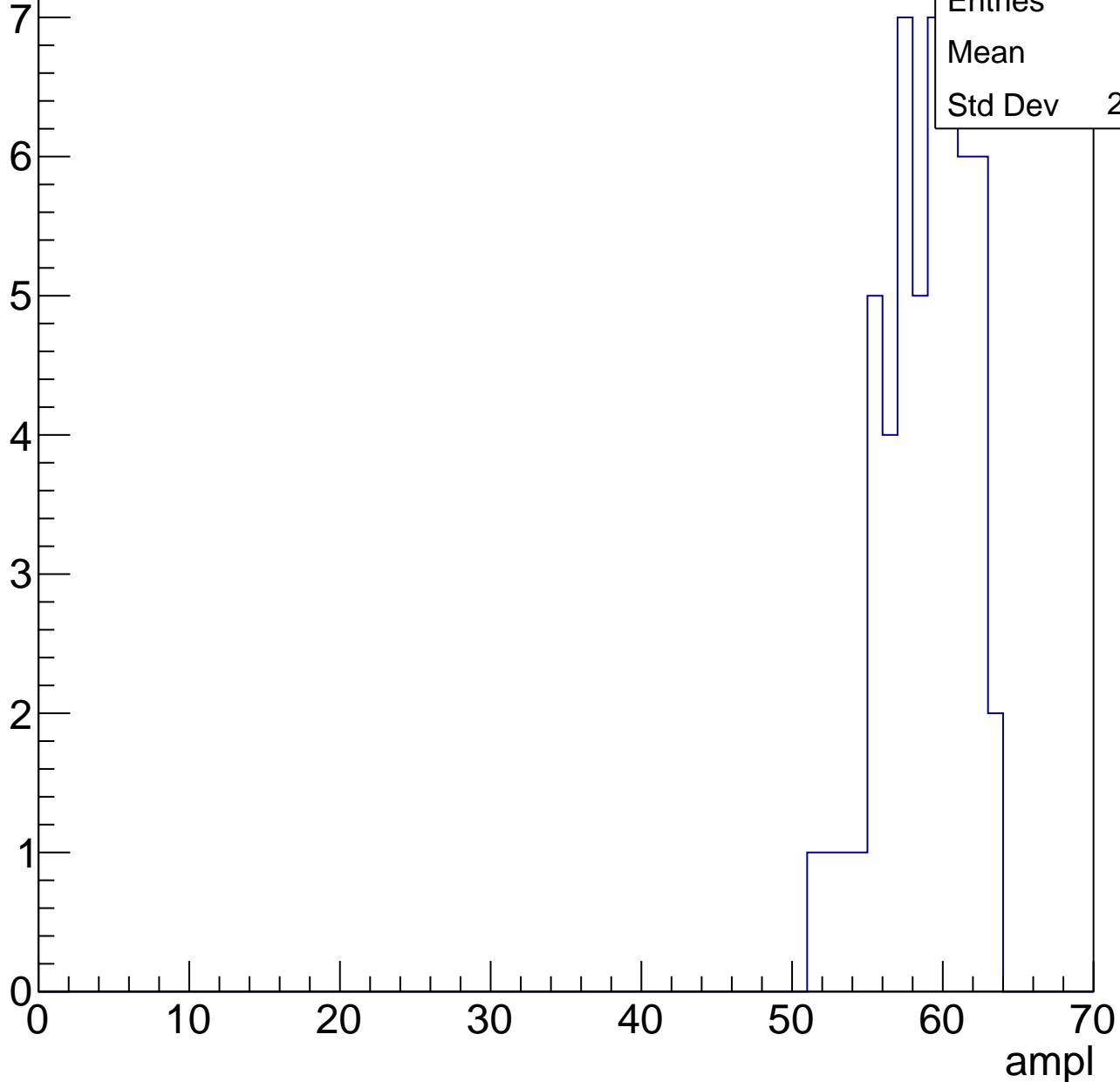
Entries	51
Mean	53.04
Std Dev	2.89



B1L000S, U15-ch88, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

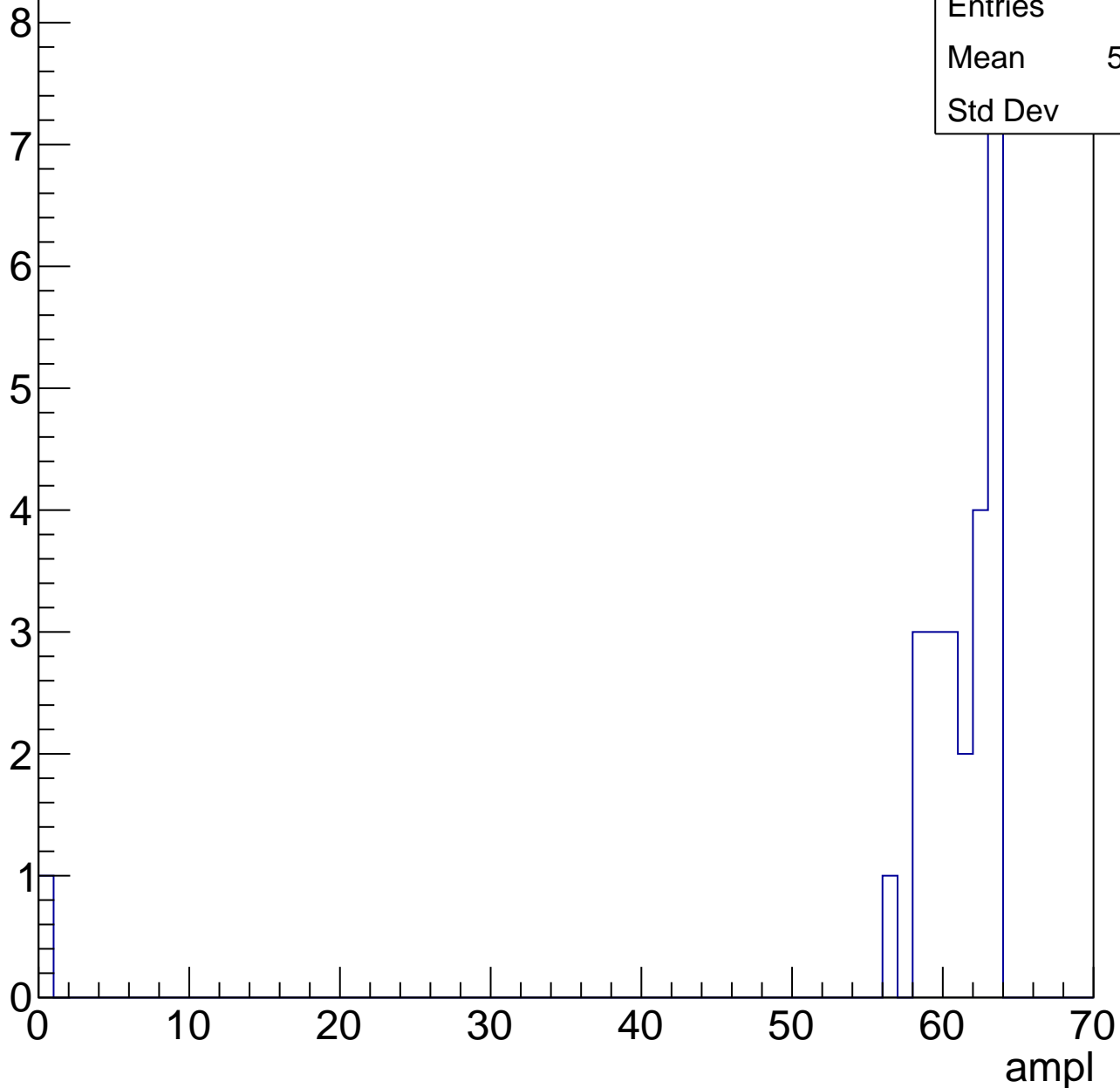


B1L000S, U15-ch88, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	25
Mean	58.44
Std Dev	12.1



B1L000S, U15-ch88, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch89, adc0

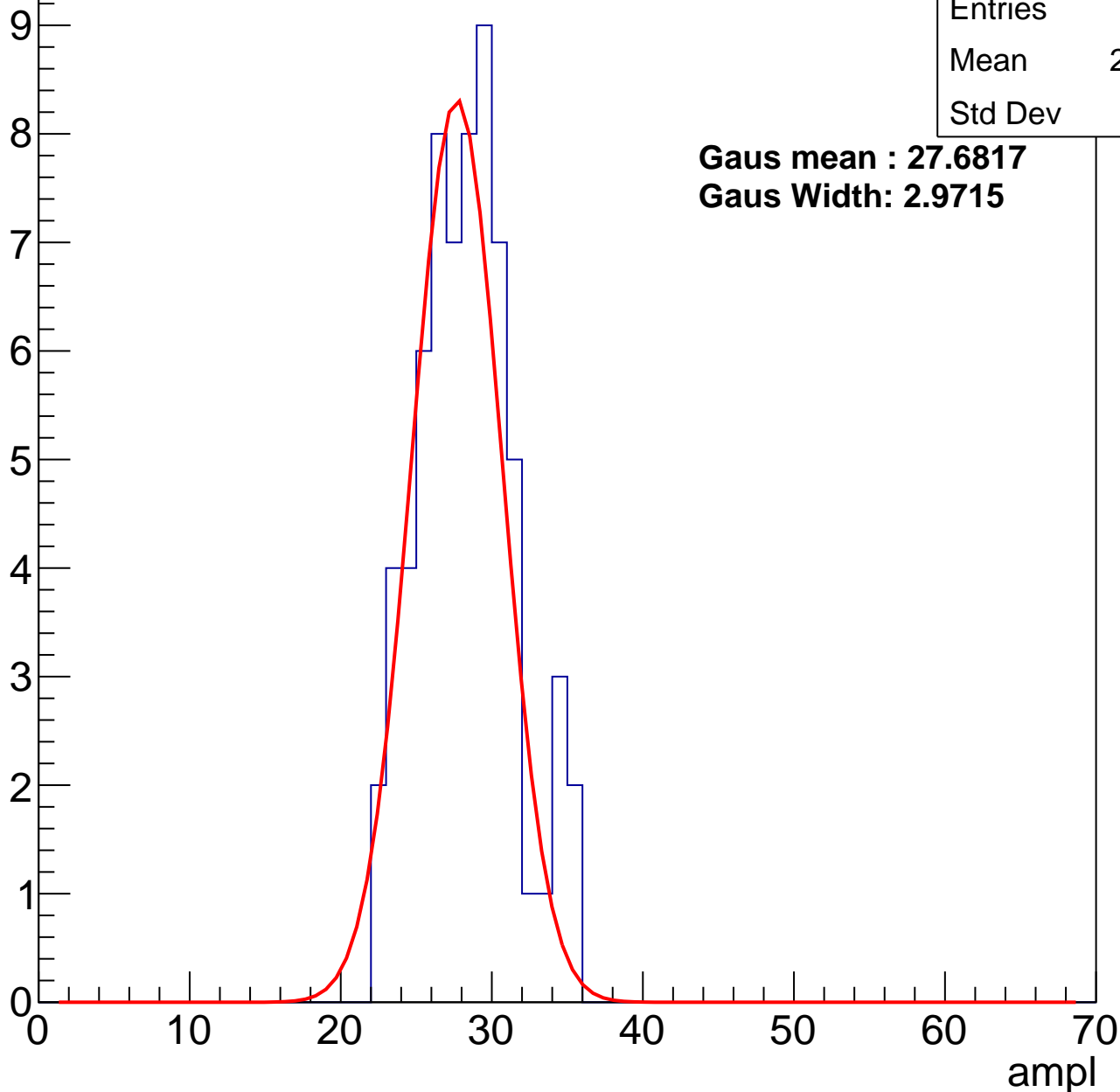
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	27.85
Std Dev	3.13

Gaus mean : 27.6817

Gaus Width: 2.9715



B1L000S, U15-ch89, adc1

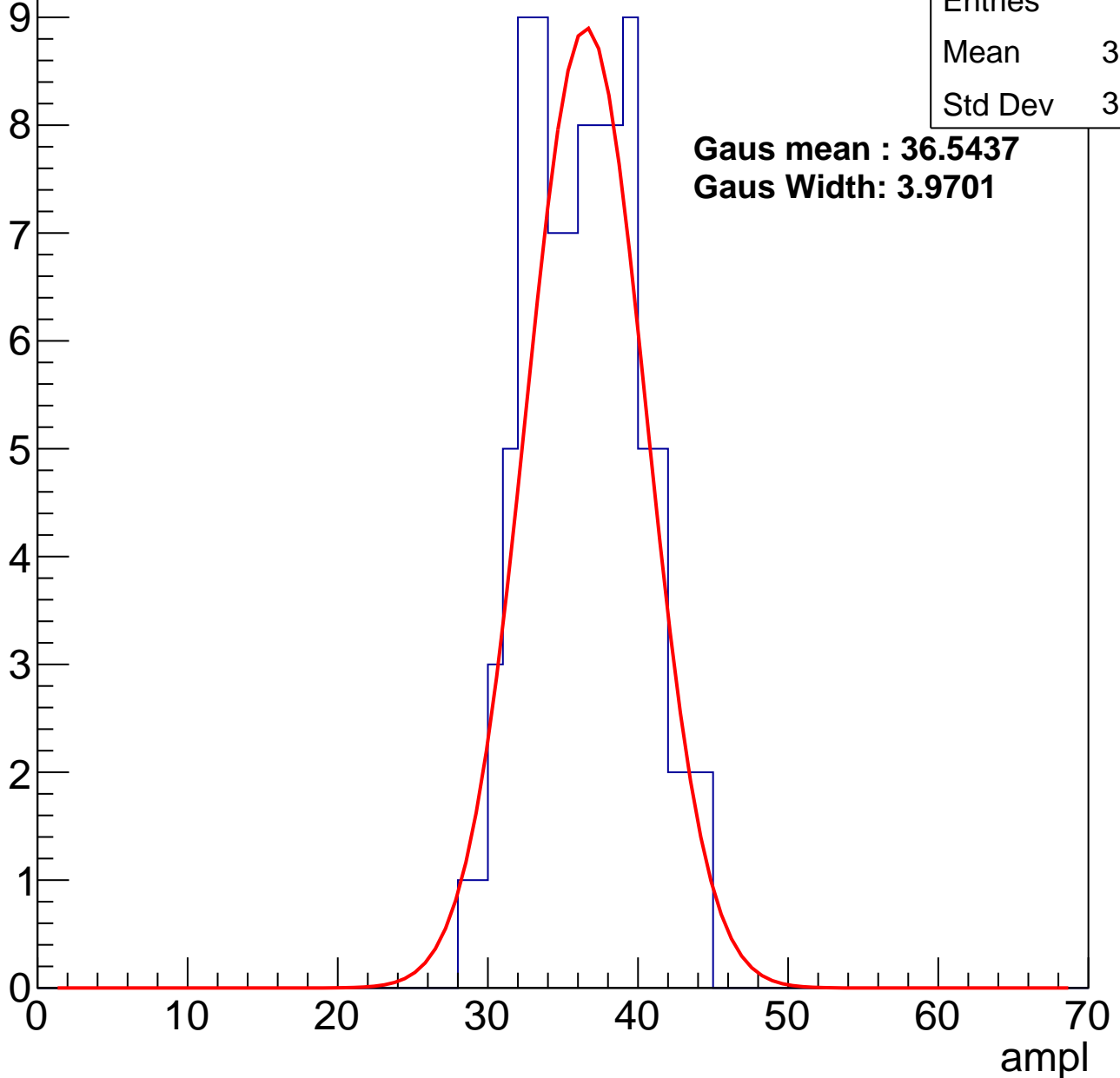
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	91
Mean	35.96
Std Dev	3.676

Gaus mean : 36.5437

Gaus Width: 3.9701



B1L000S, U15-ch89, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

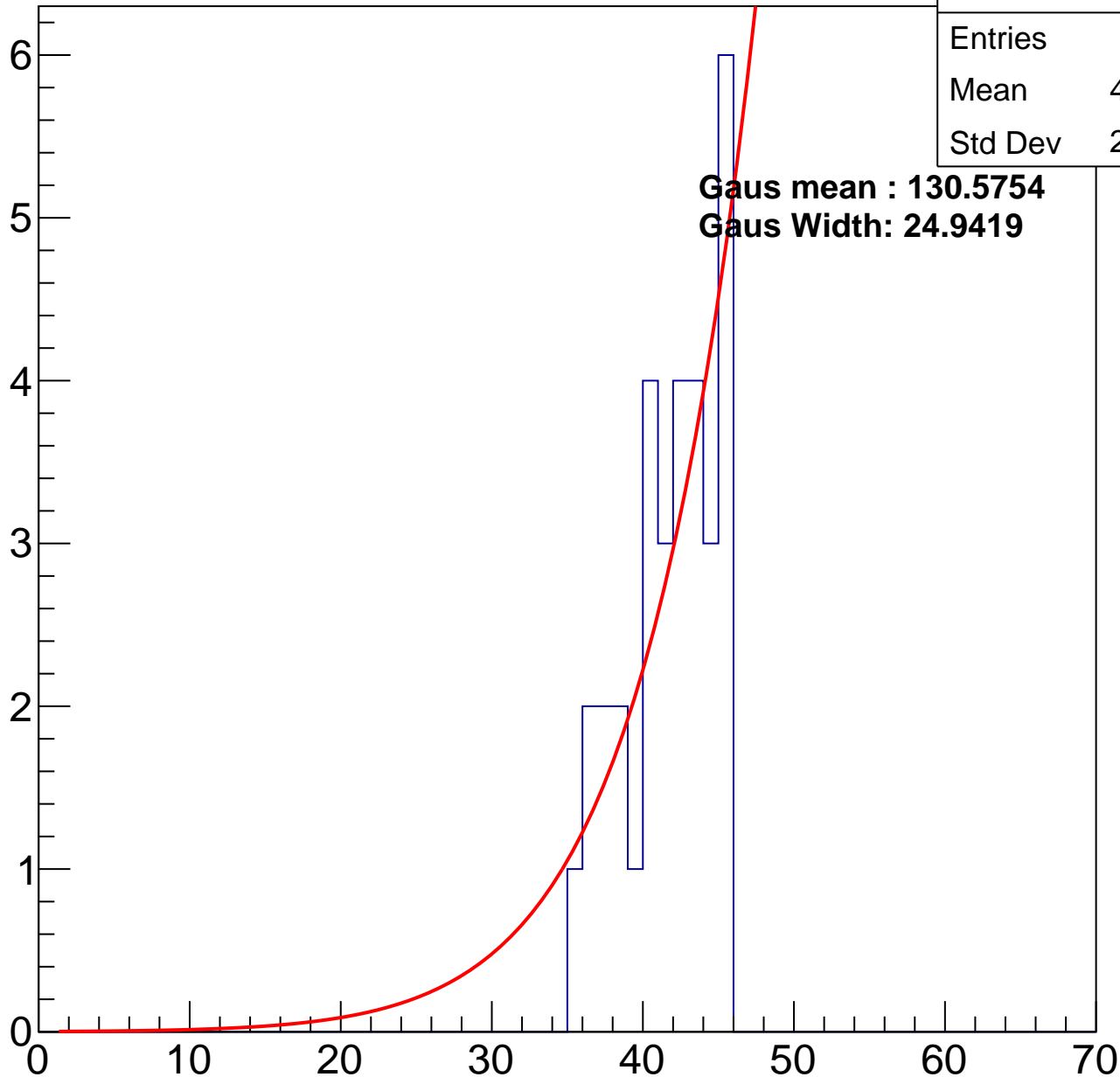
6
5
4
3
2
1
0

Entries	32
Mean	41.28
Std Dev	2.982

Gaus mean : 130.5754

Gaus Width: 24.9419

ampl

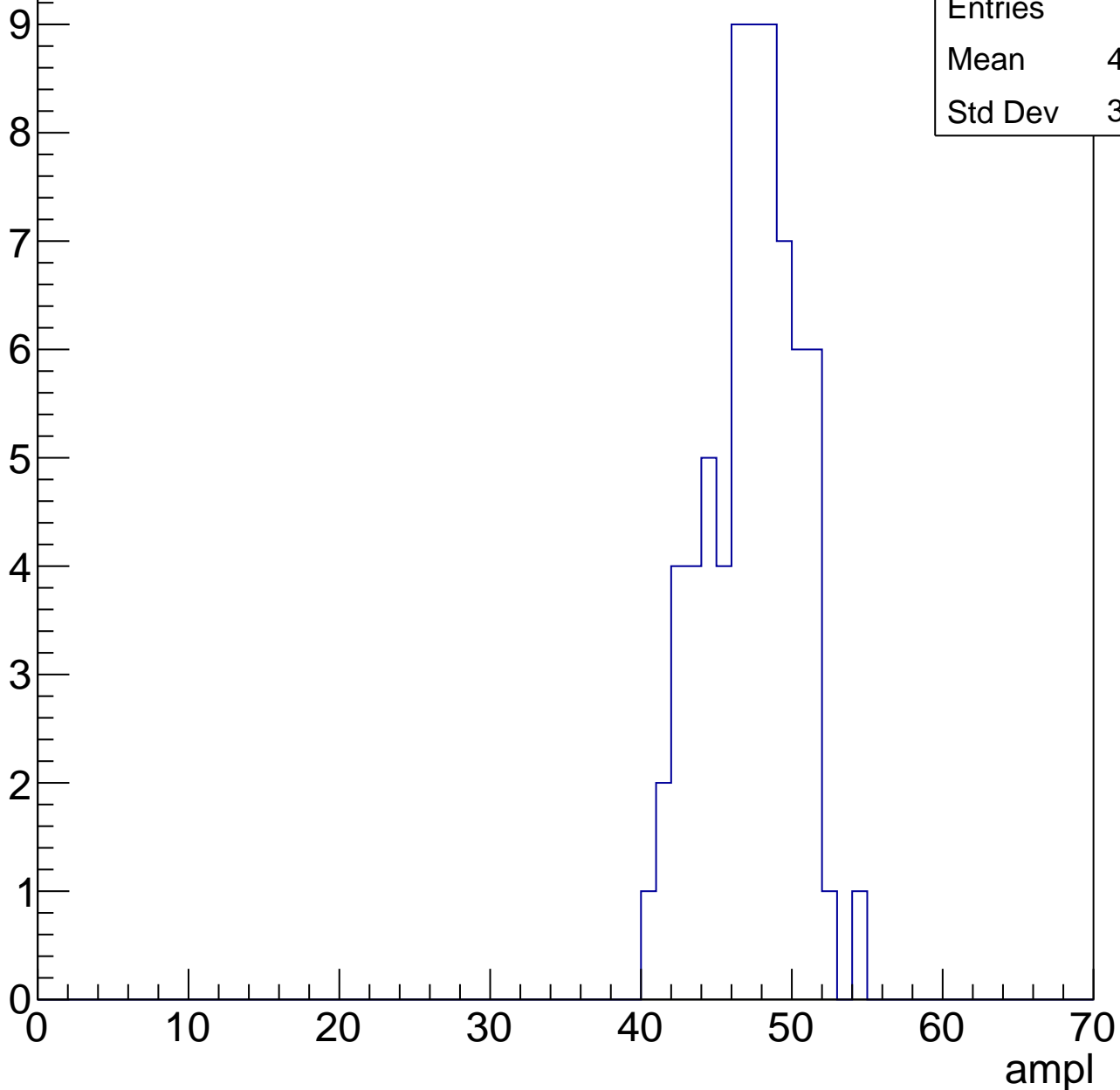


B1L000S, U15-ch89, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

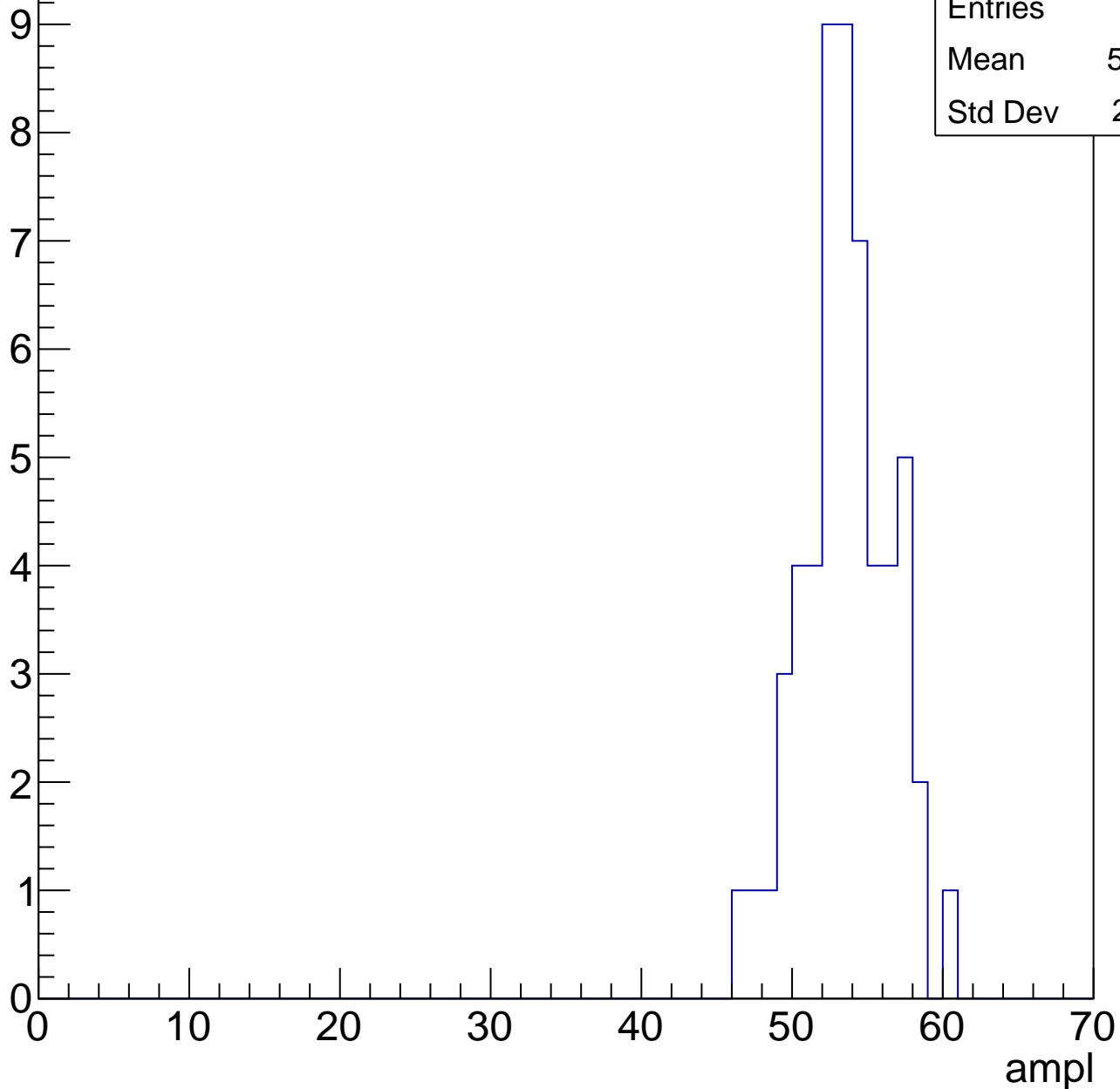
Entries	68
Mean	46.85
Std Dev	3.006



B1L000S, U15-ch89, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	55
Mean	53.09
Std Dev	2.881

B1L000S, U15-ch89, adc5

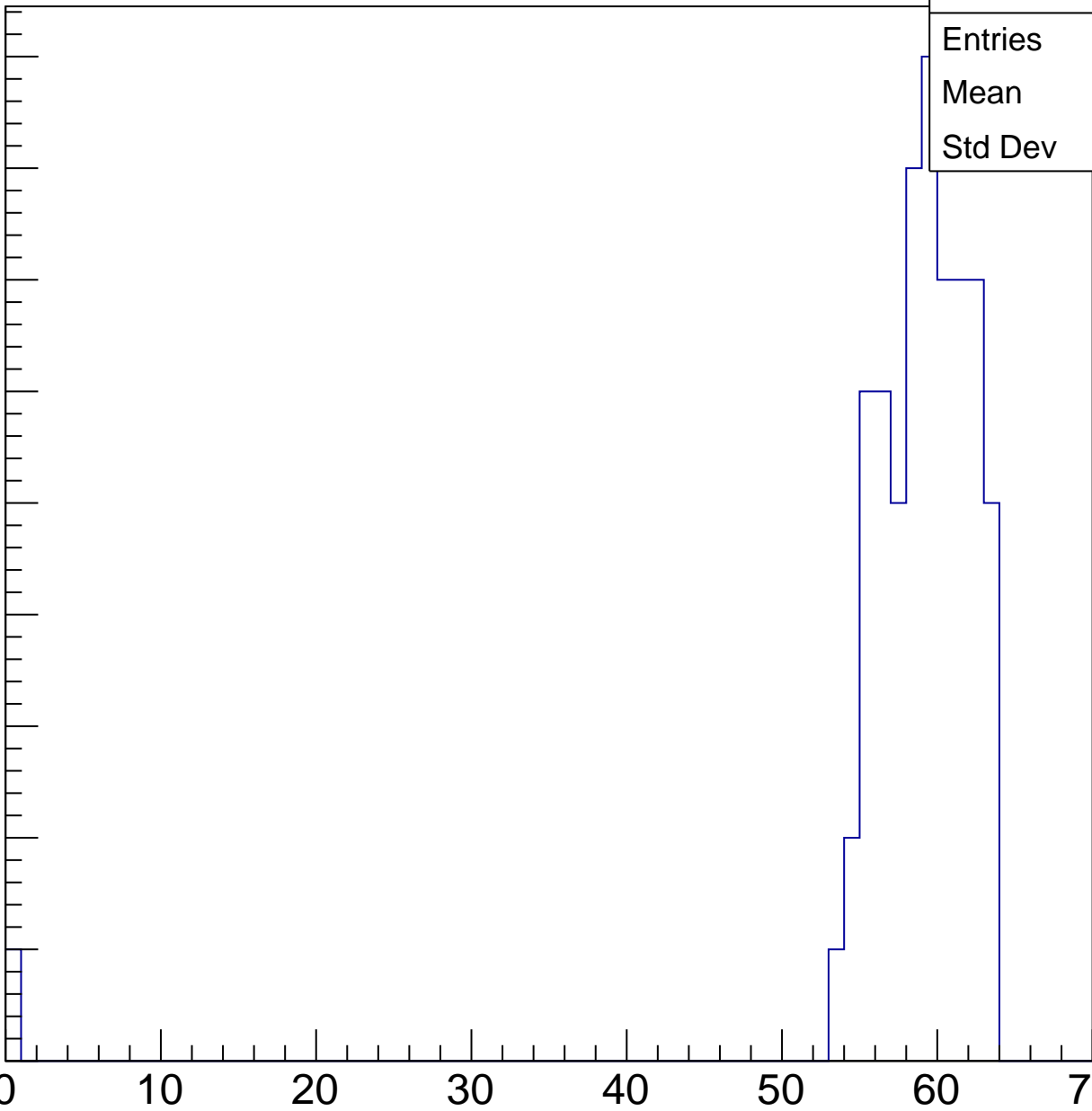
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	64
Mean	57.86
Std Dev	7.746

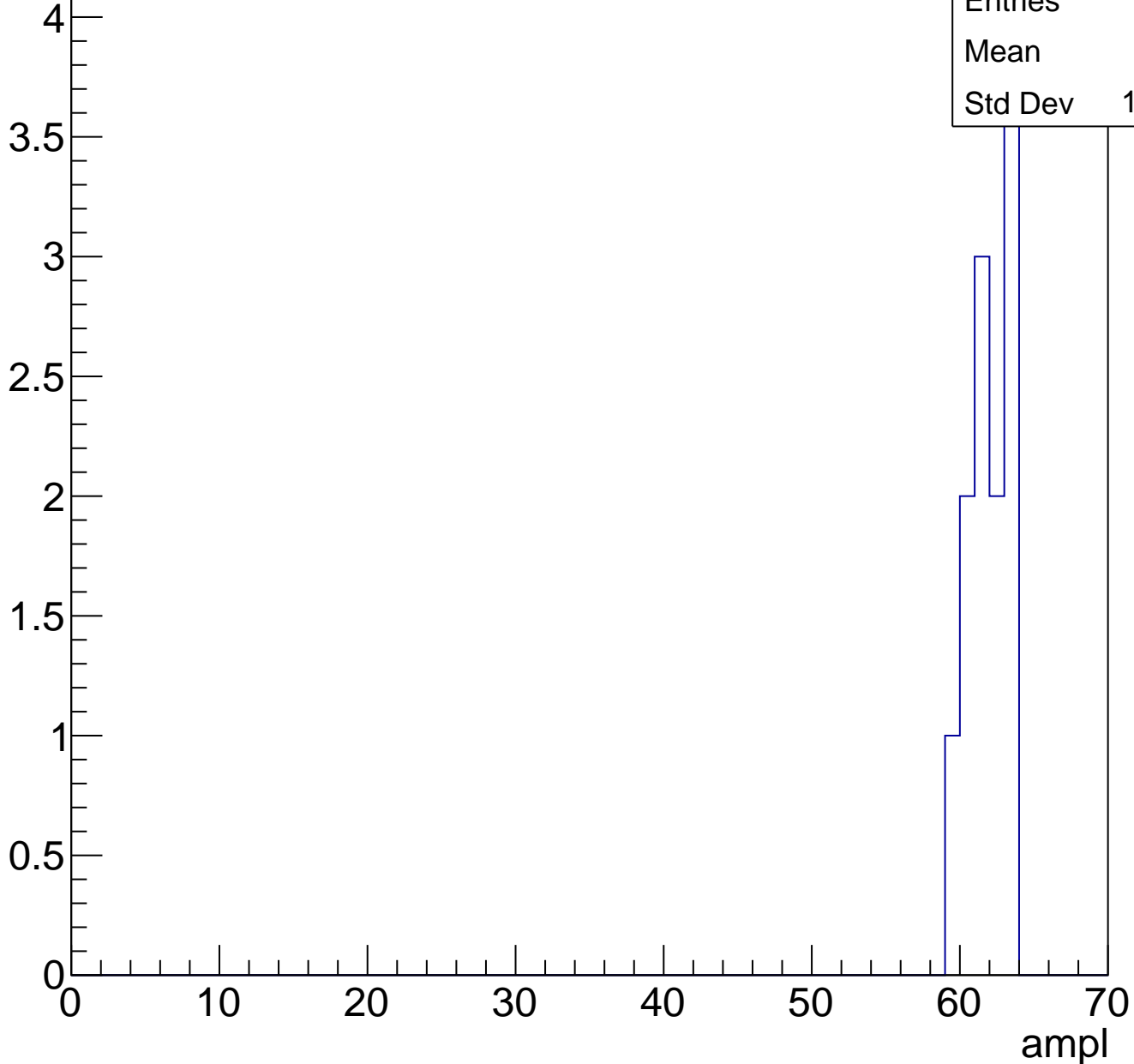
ampl



B1L000S, U15-ch89, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

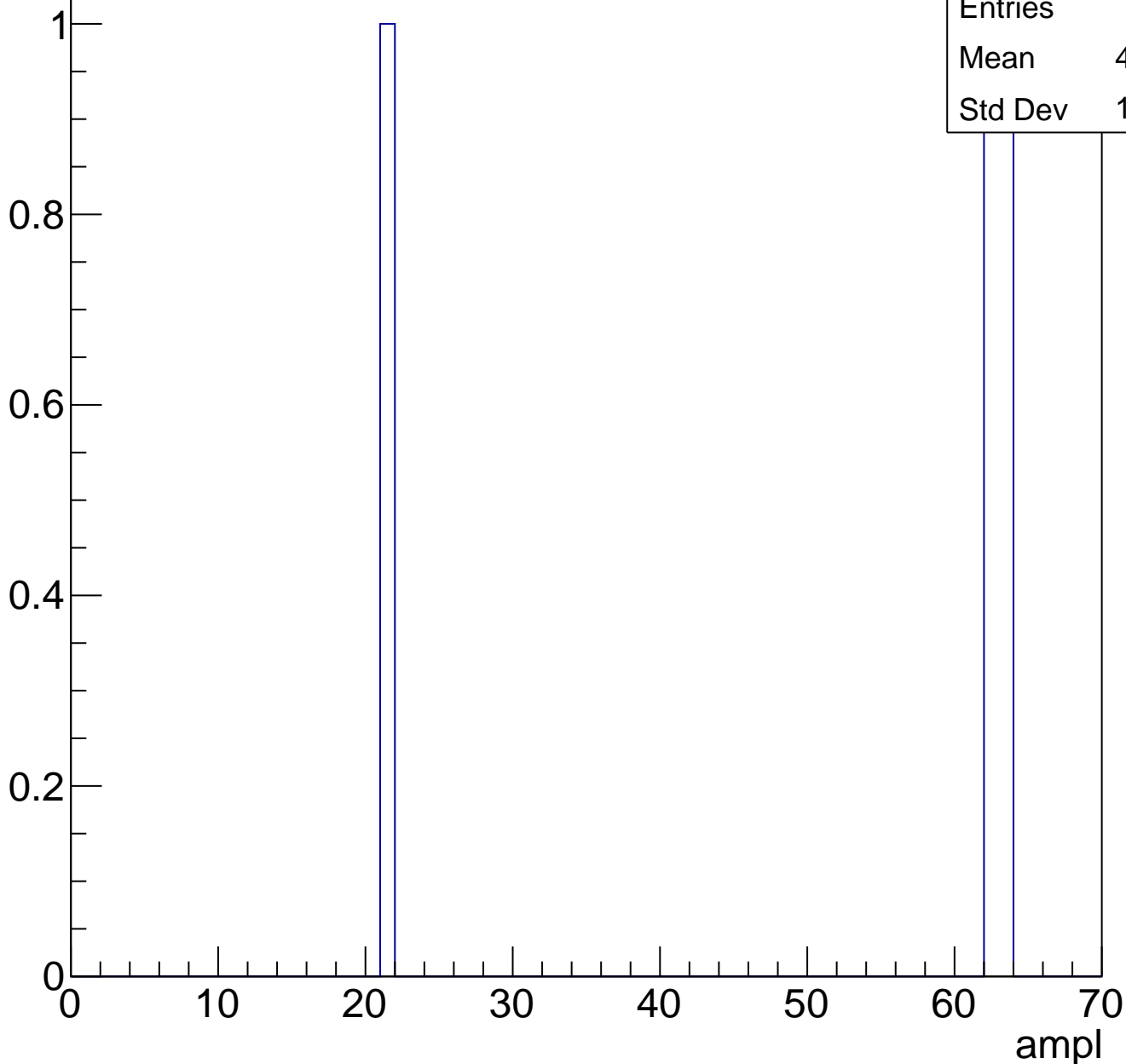


Entries	12
Mean	61.5
Std Dev	1.323

B1L000S, U15-ch89, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch90, adc0

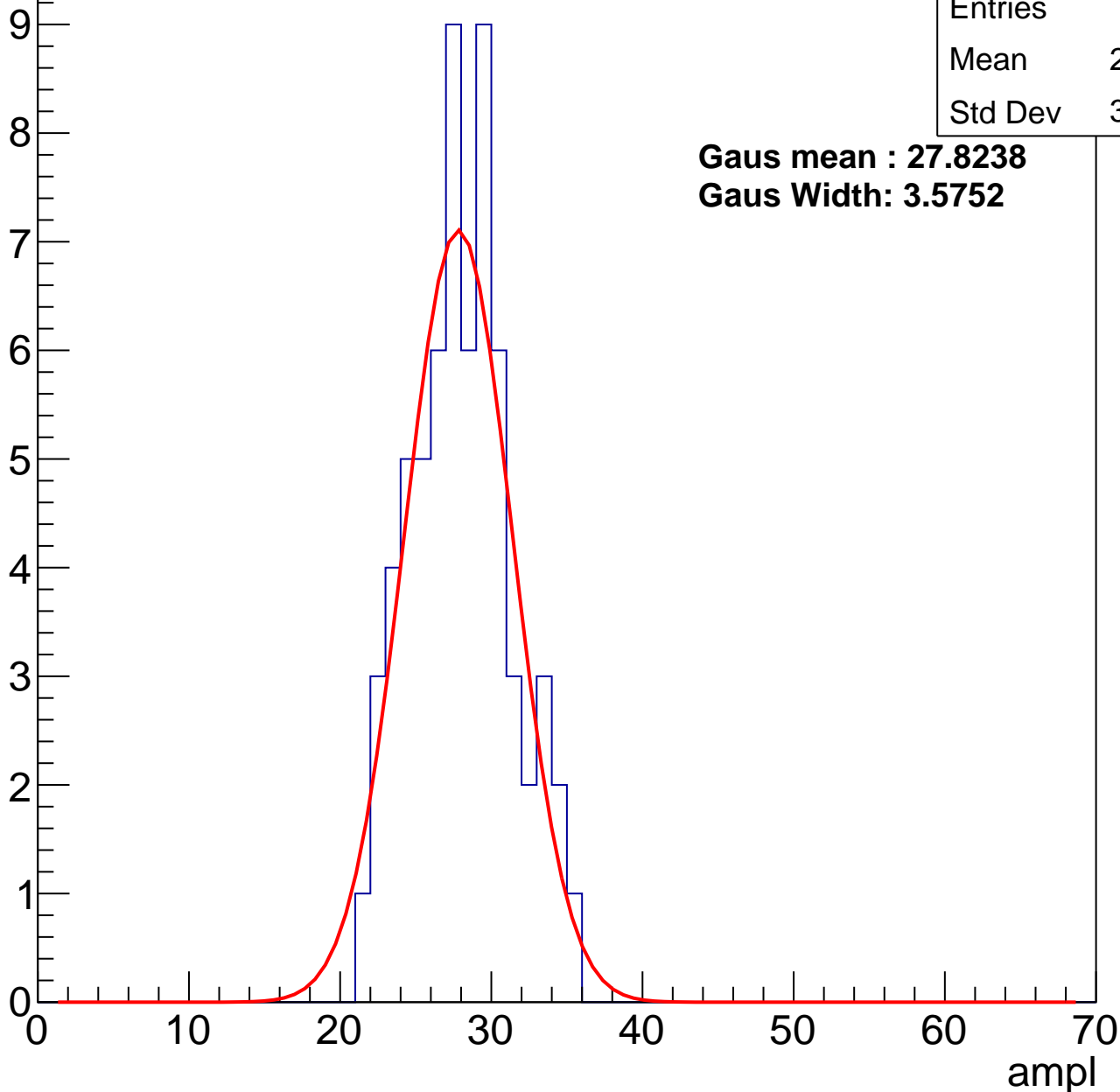
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	27.55
Std Dev	3.258

Gaus mean : 27.8238

Gaus Width: 3.5752



B1L000S, U15-ch90, adc1

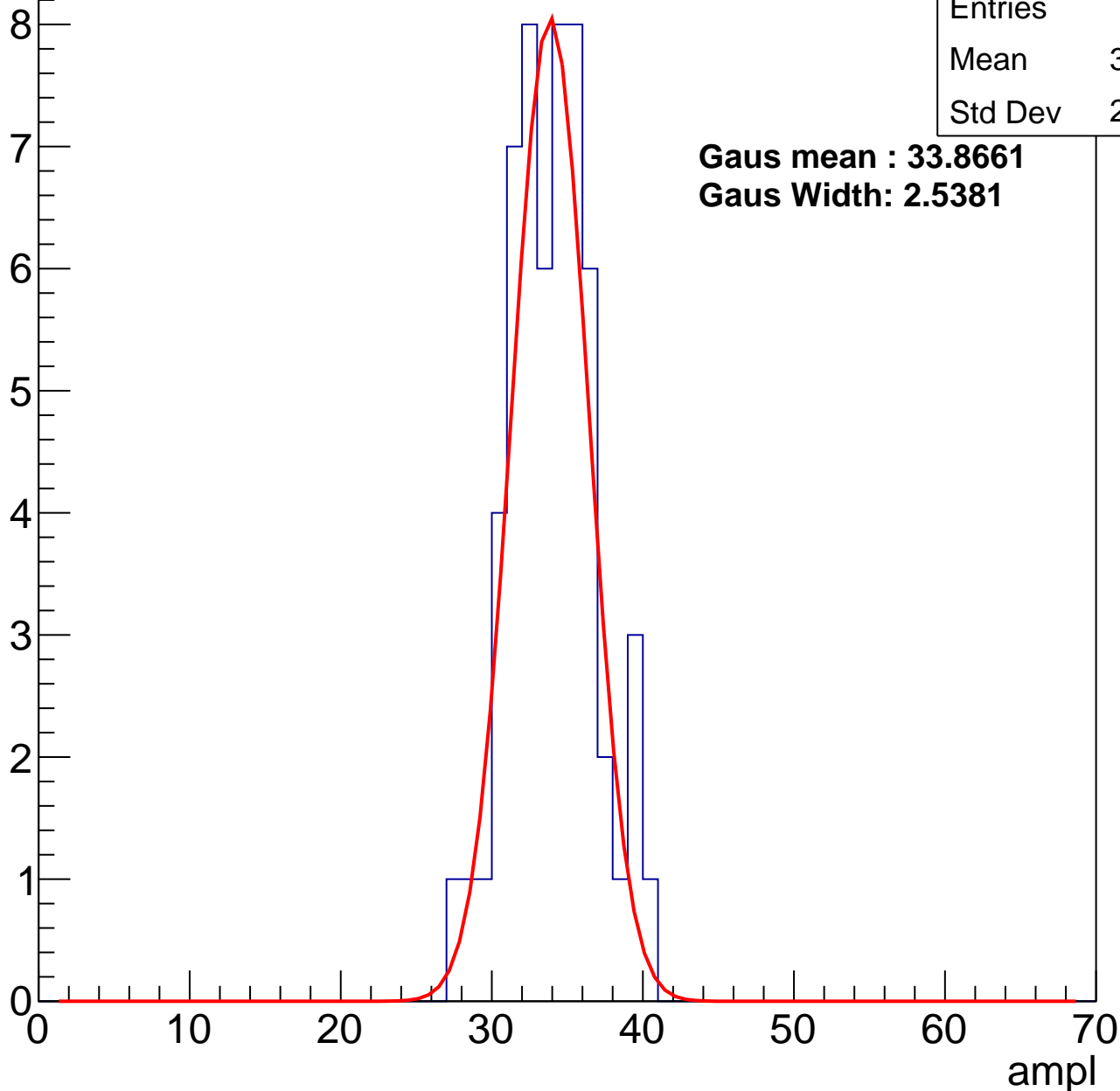
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	33.54
Std Dev	2.779

Gaus mean : 33.8661

Gaus Width: 2.5381



B1L000S, U15-ch90, adc2

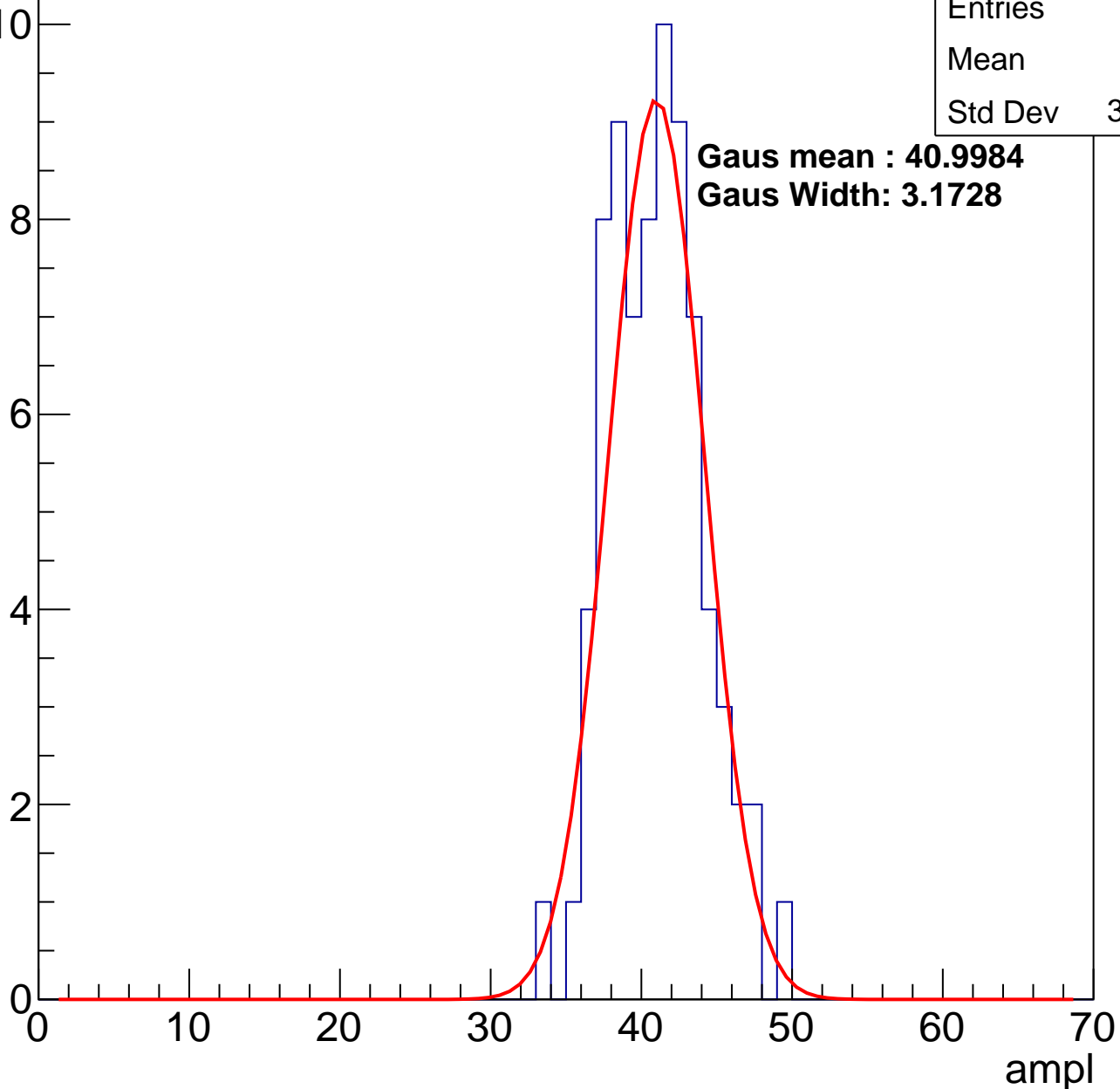
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	40.5
Std Dev	3.106

Gaus mean : 40.9984

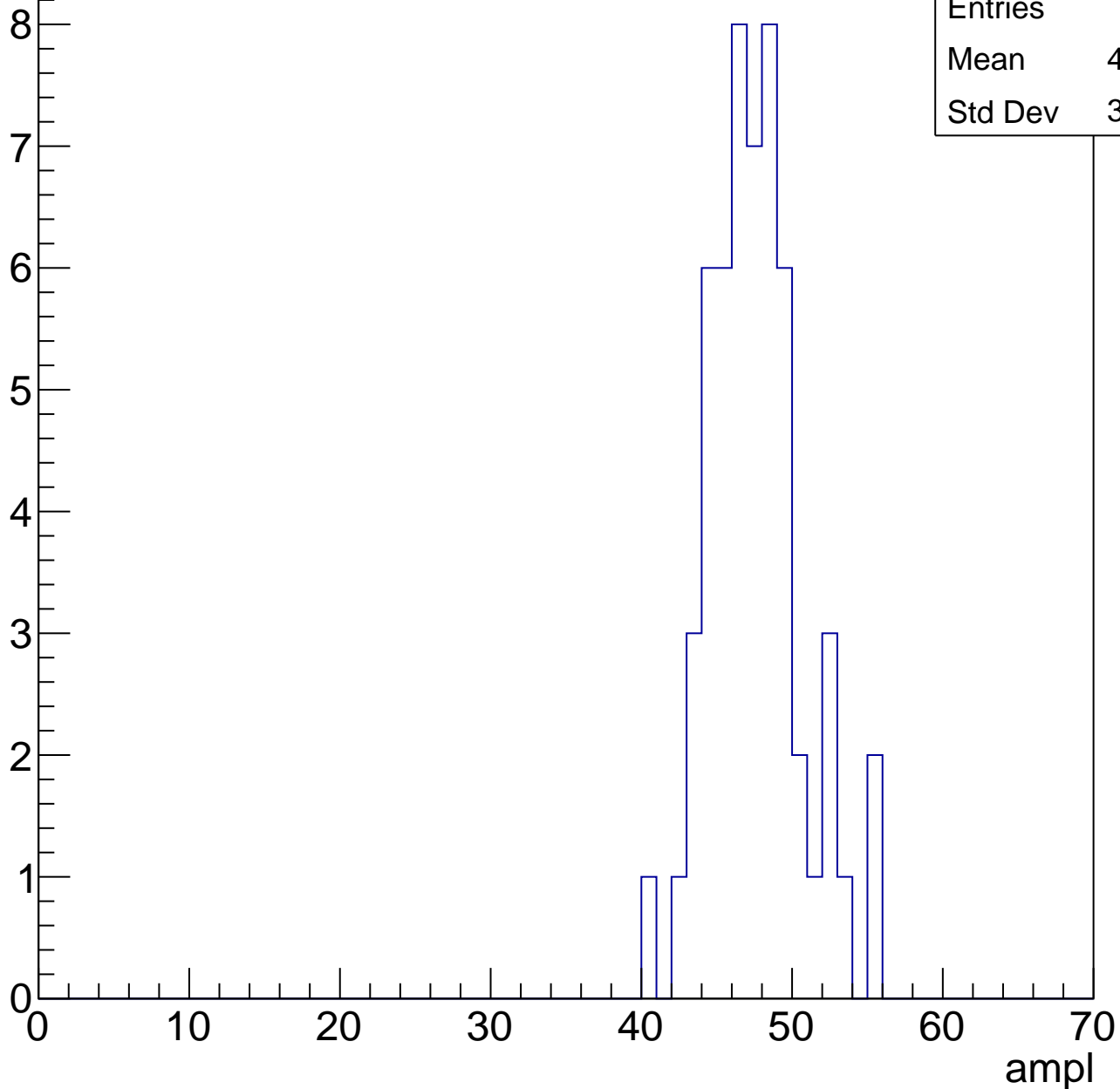
Gaus Width: 3.1728



B1L000S, U15-ch90, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



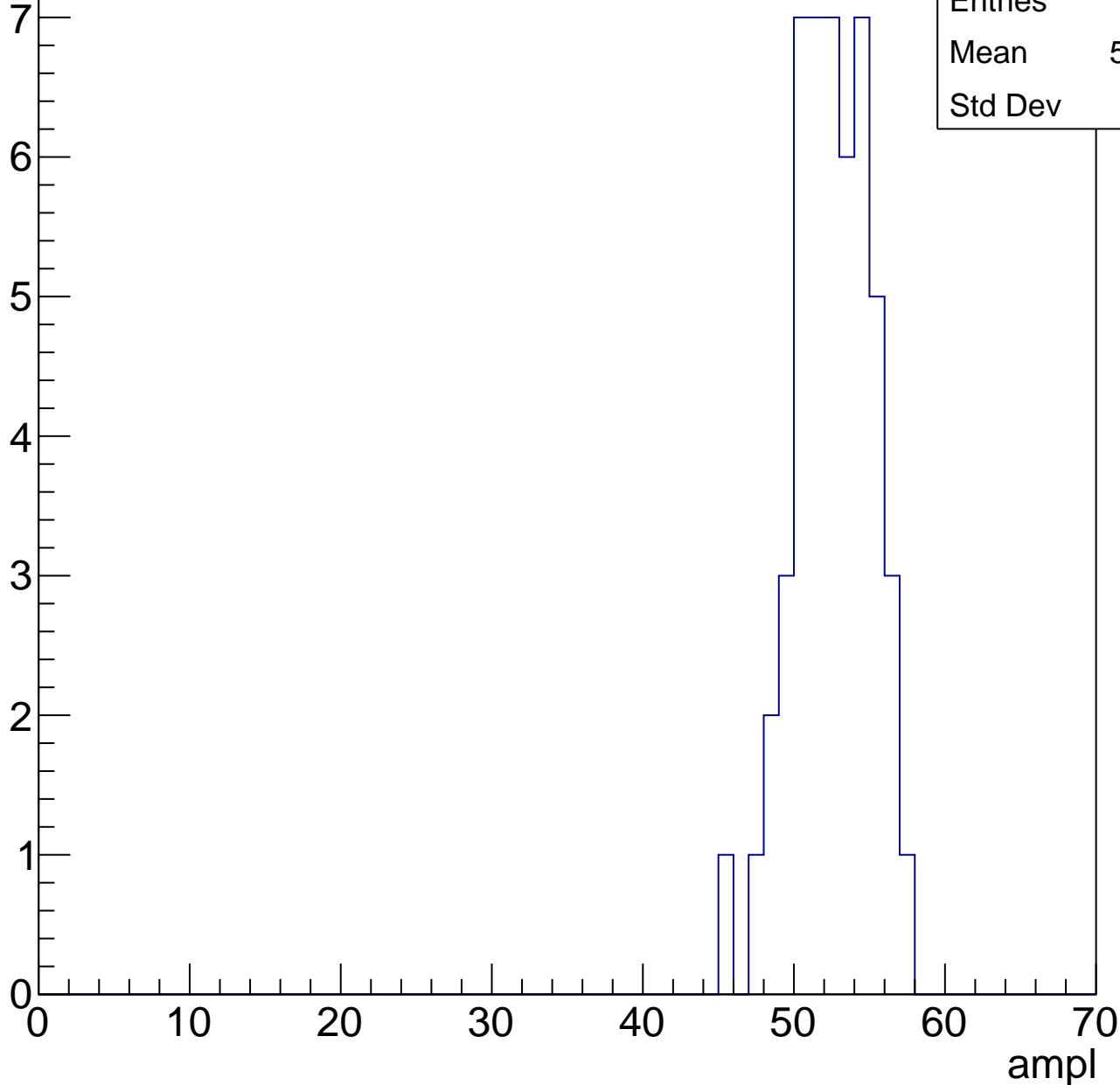
Entries	55
Mean	47.09
Std Dev	3.053

B1L000S, U15-ch90, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	52.04
Std Dev	2.53

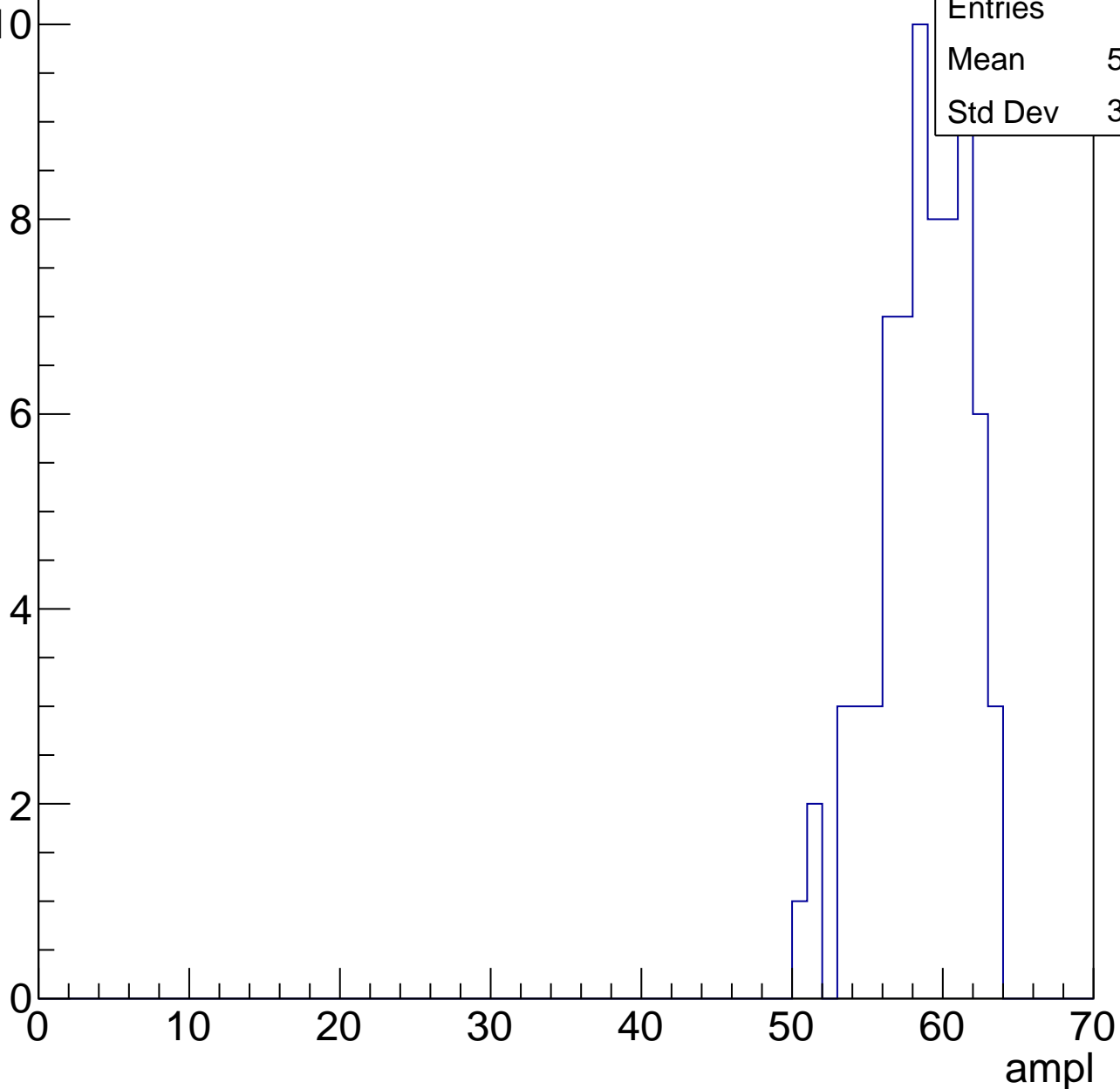


B1L000S, U15-ch90, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	58.16
Std Dev	3.017

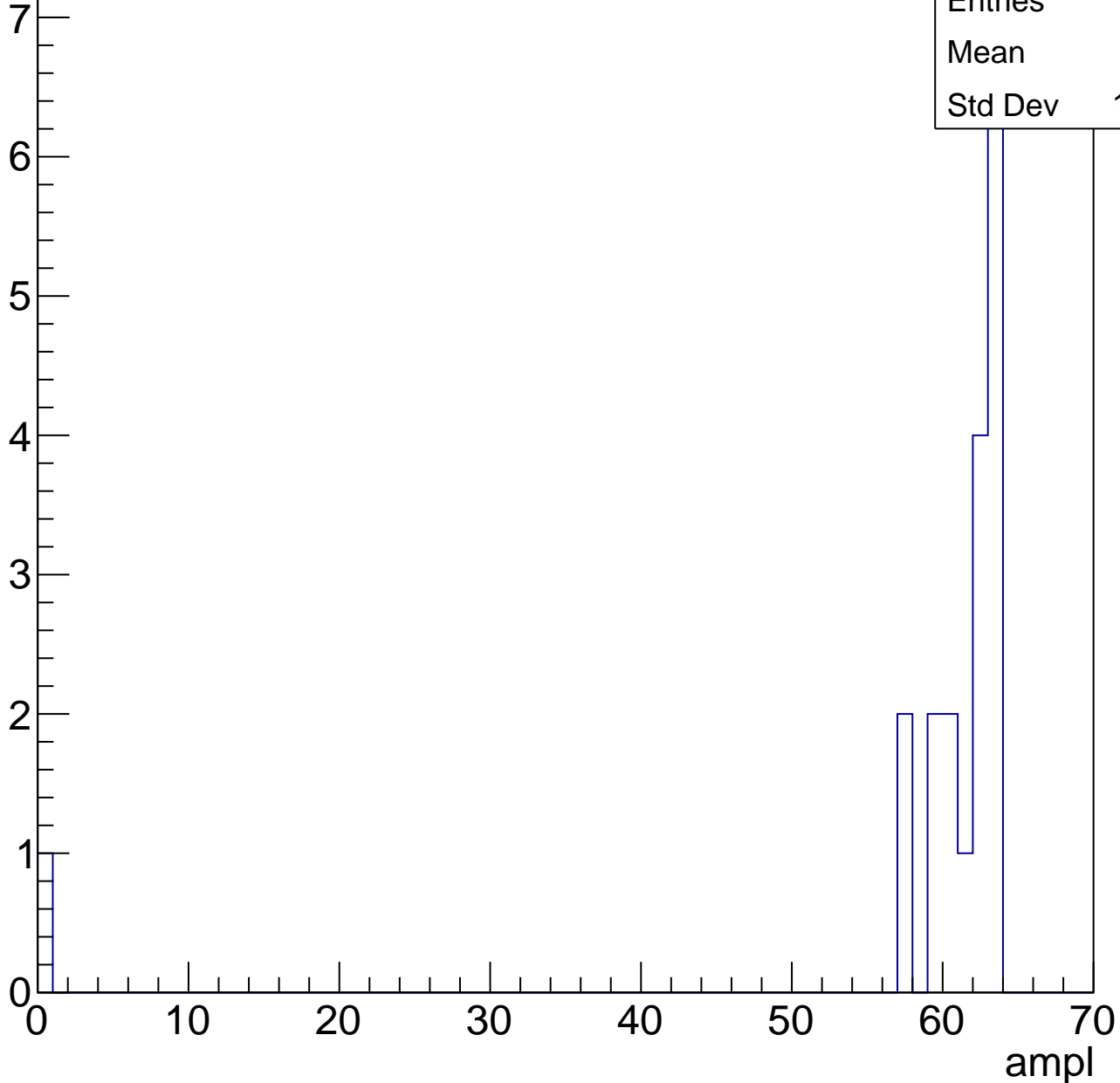


B1L000S, U15-ch90, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	58
Std Dev	13.81



B1L000S, U15-ch90, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch91, adc0

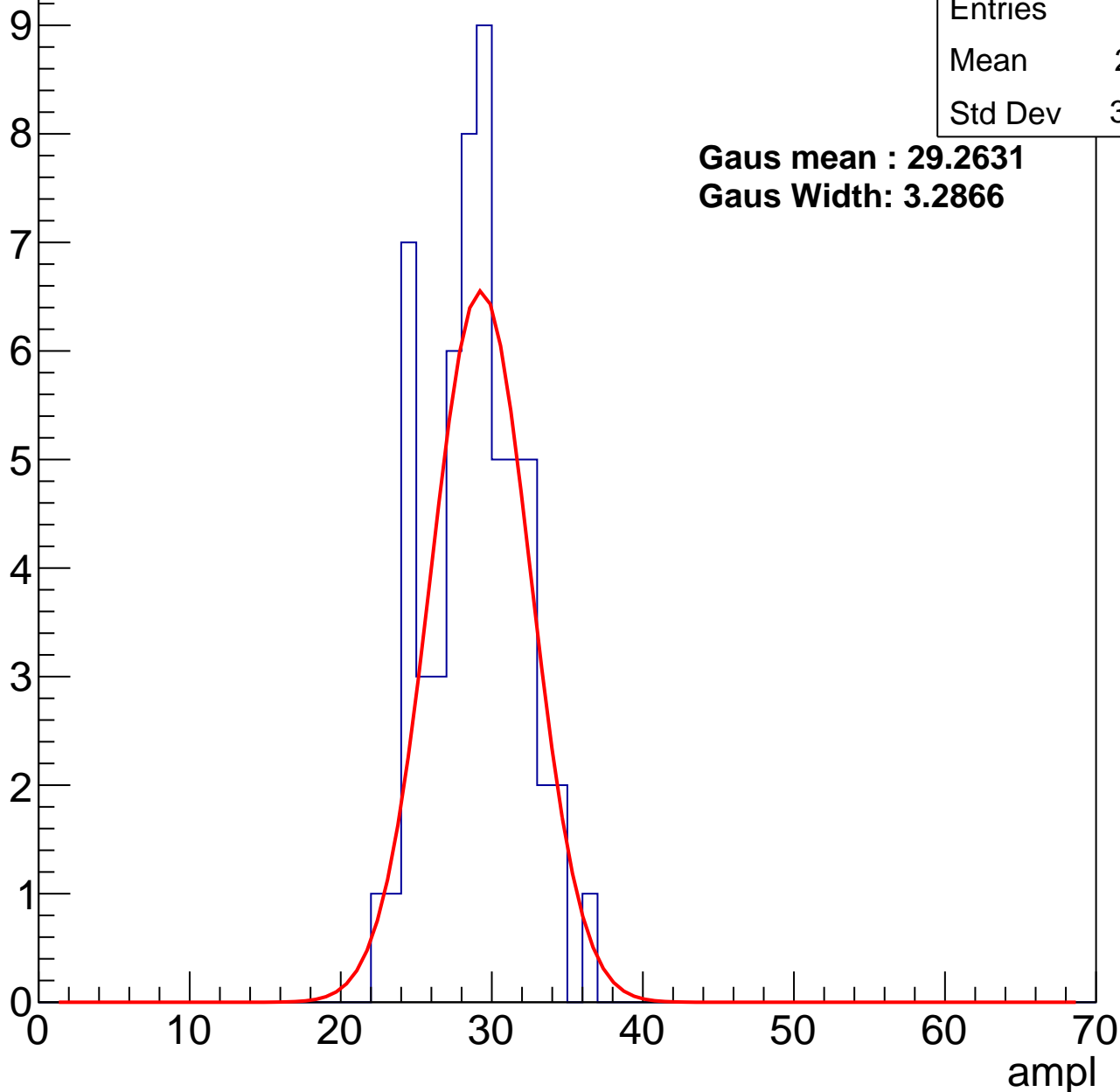
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	28.41
Std Dev	3.074

Gaus mean : 29.2631

Gaus Width: 3.2866



B1L000S, U15-ch91, adc1

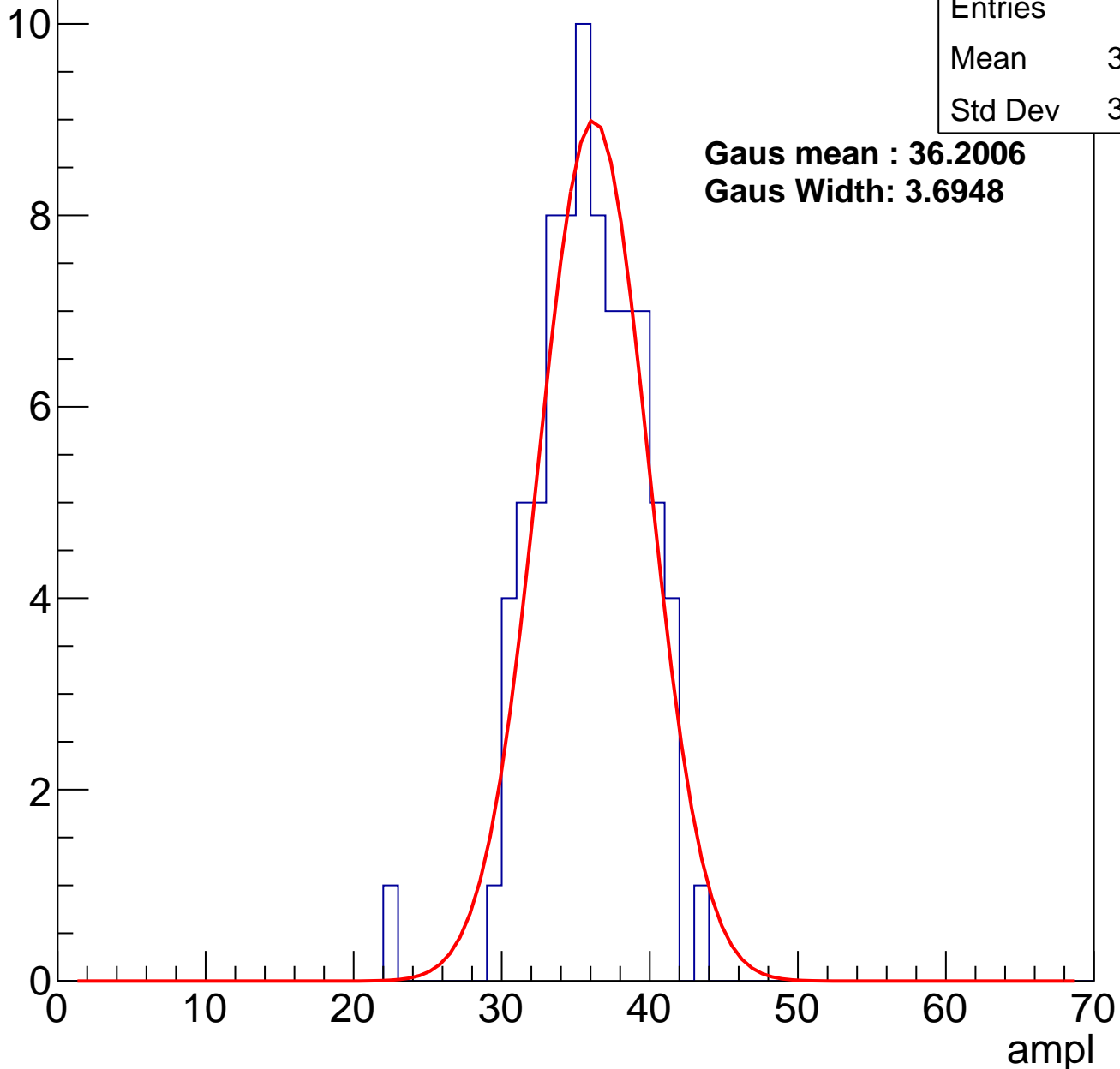
calib_packv5_042523_0143.root, FC#3, port B3

Entries	81
Mean	35.37
Std Dev	3.519

Gaus mean : 36.2006

Gaus Width: 3.6948

Entry

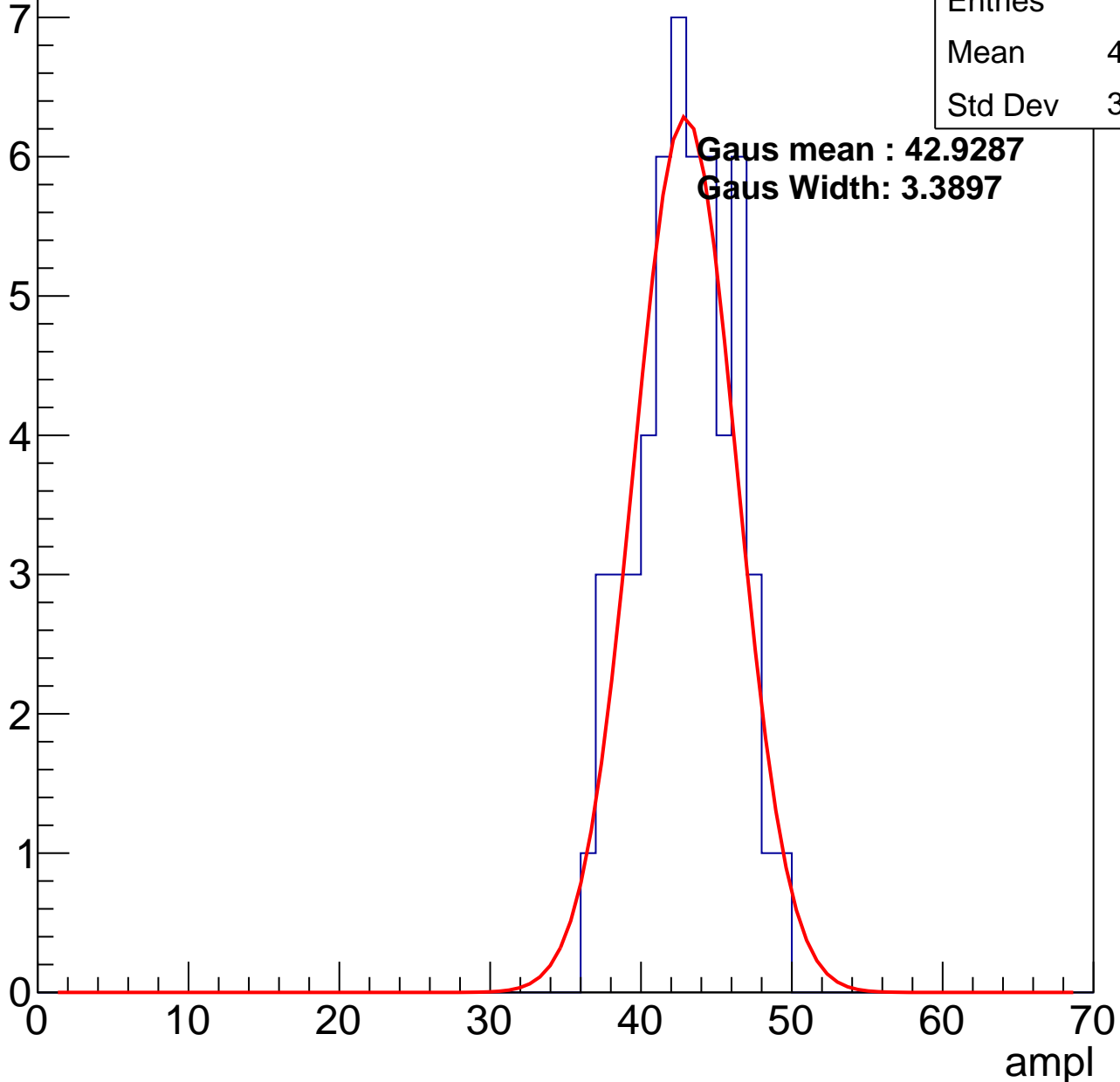


B1L000S, U15-ch91, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	42.48
Std Dev	3.096

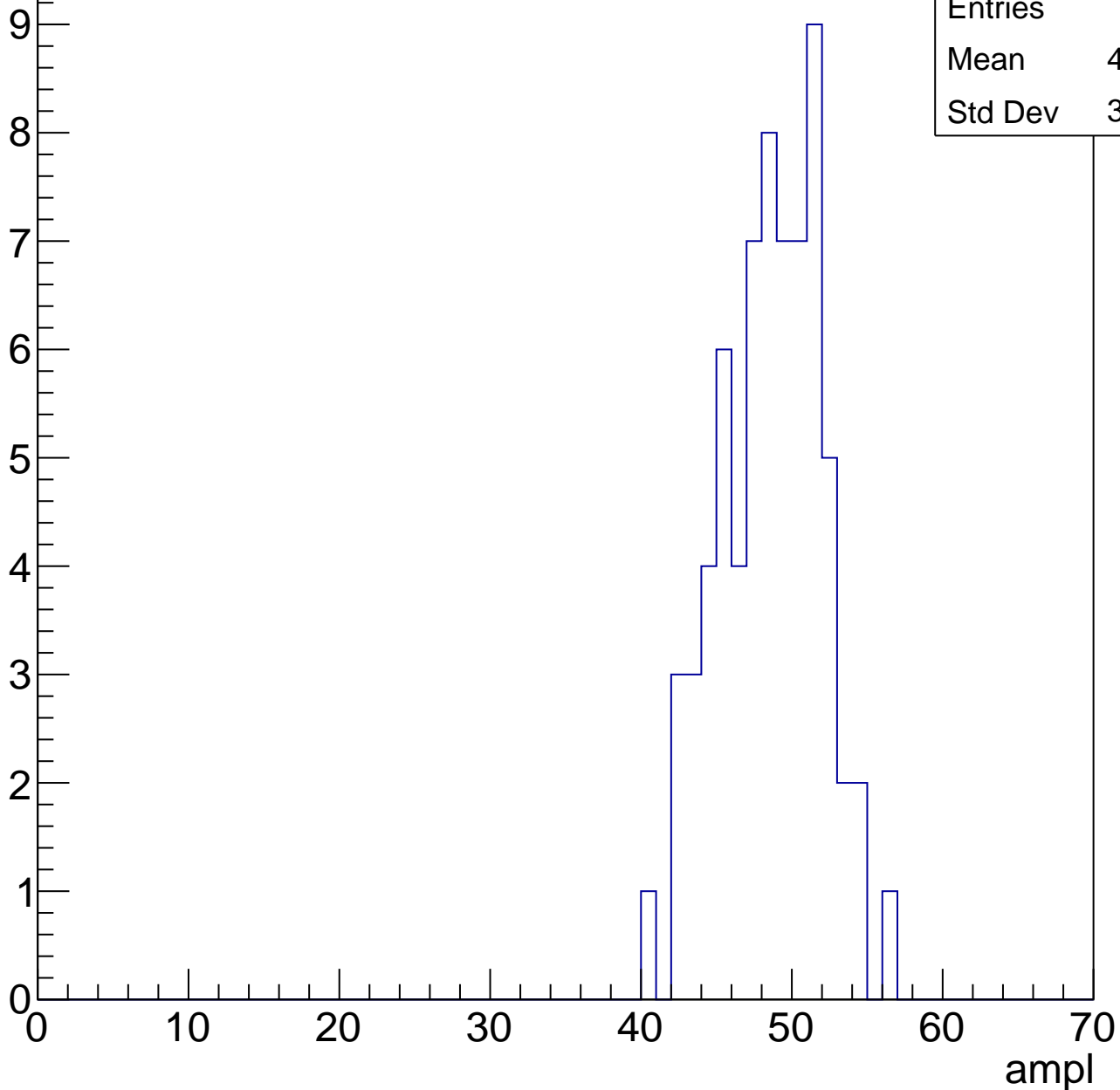


B1L000S, U15-ch91, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

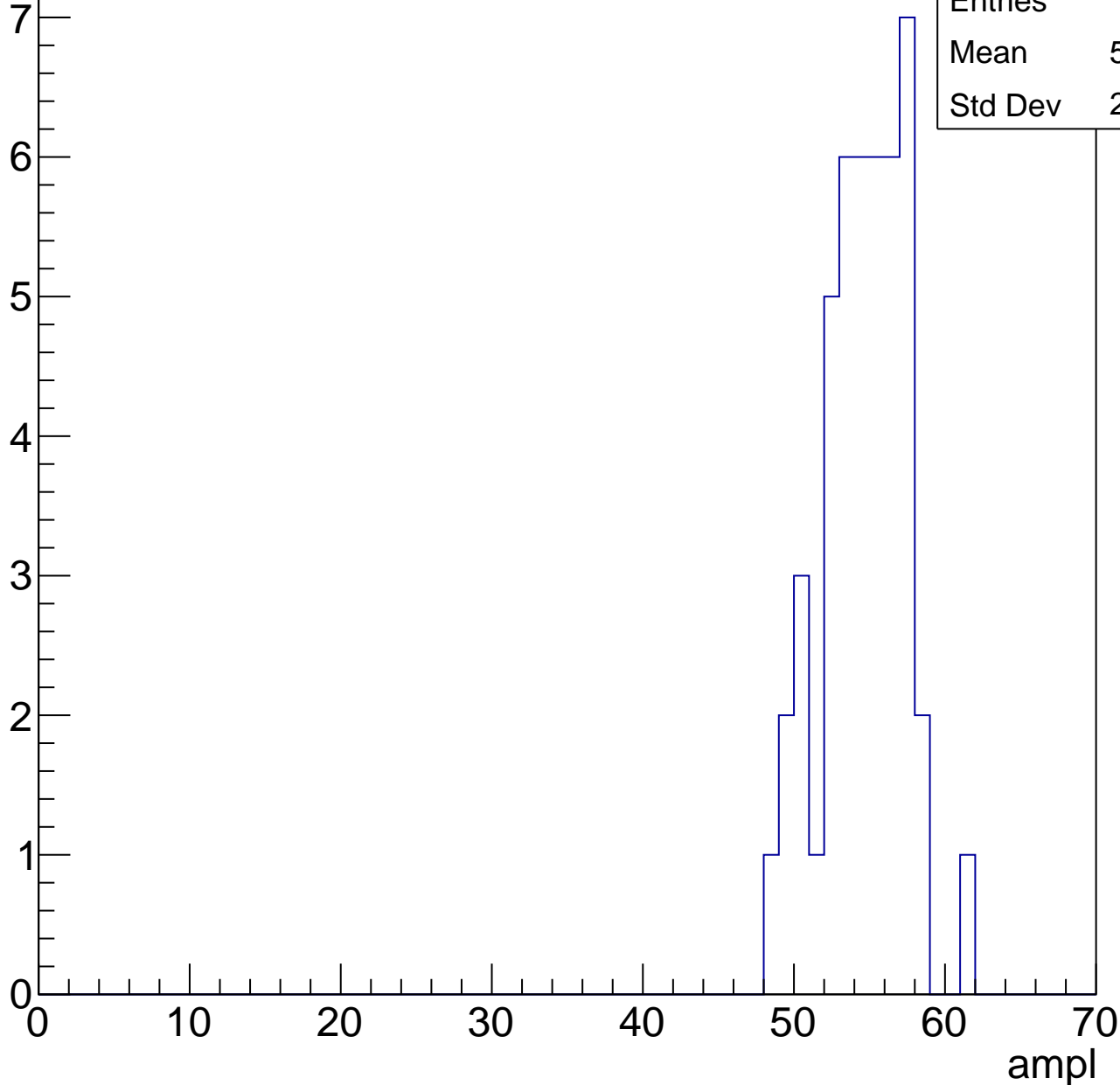
Entries	69
Mean	48.12
Std Dev	3.339



B1L000S, U15-ch91, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch91, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 55

Mean 58.93

Std Dev 2.564

8

6

4

2

0

0

10

20

30

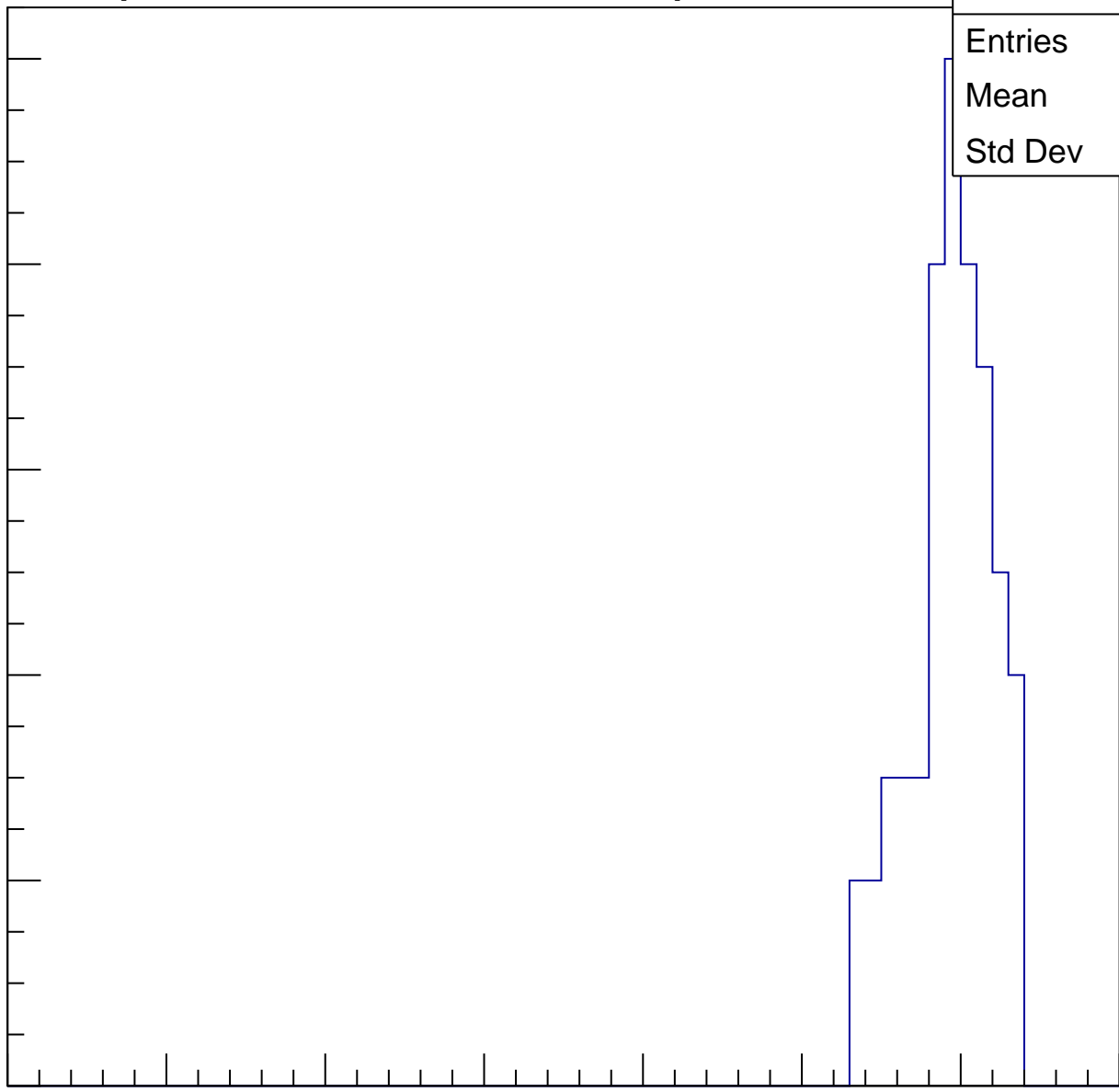
40

50

60

70

ampl

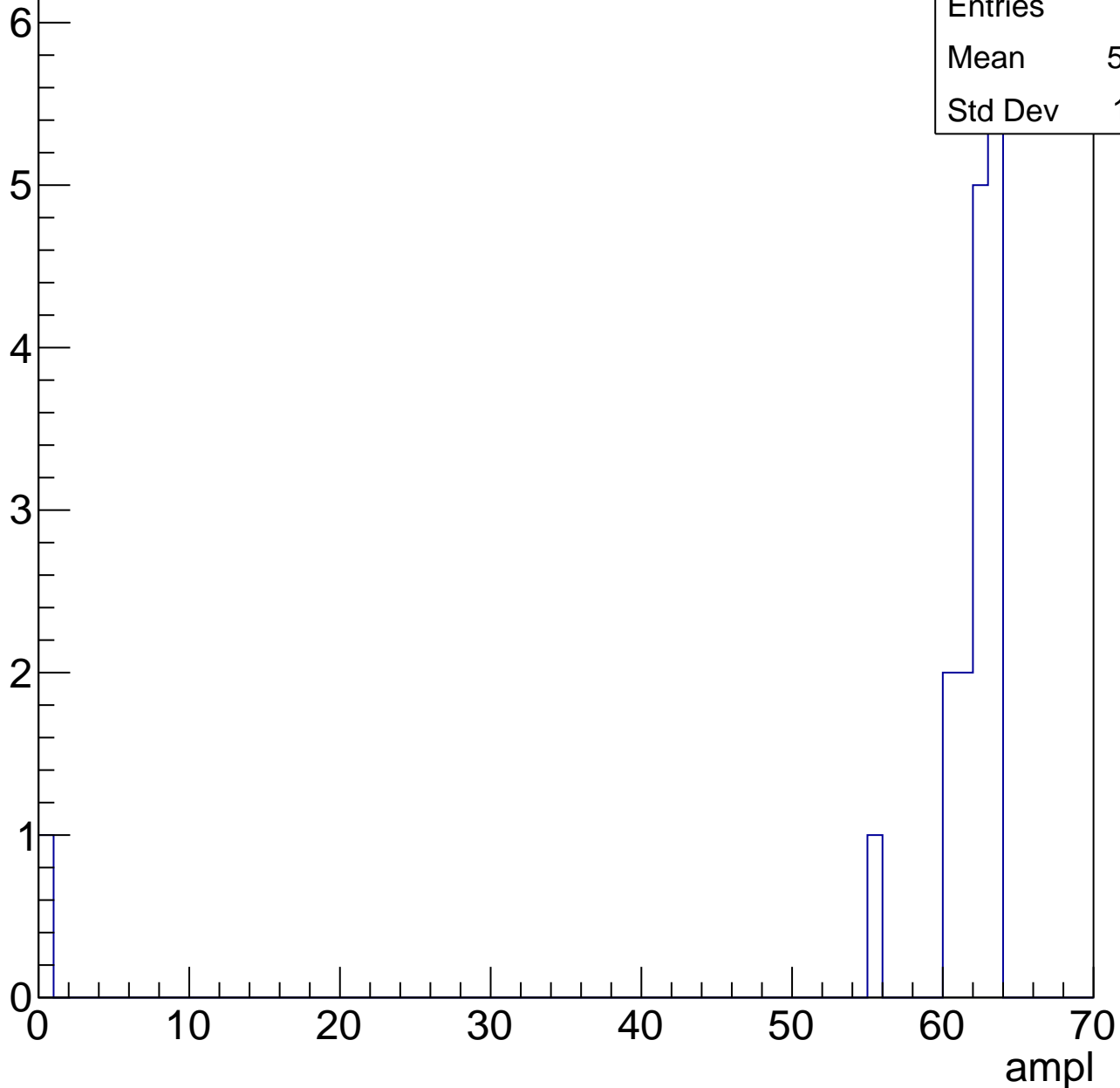


B1L000S, U15-ch91, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	57.94
Std Dev	14.61



B1L000S, U15-ch91, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch92, adc0

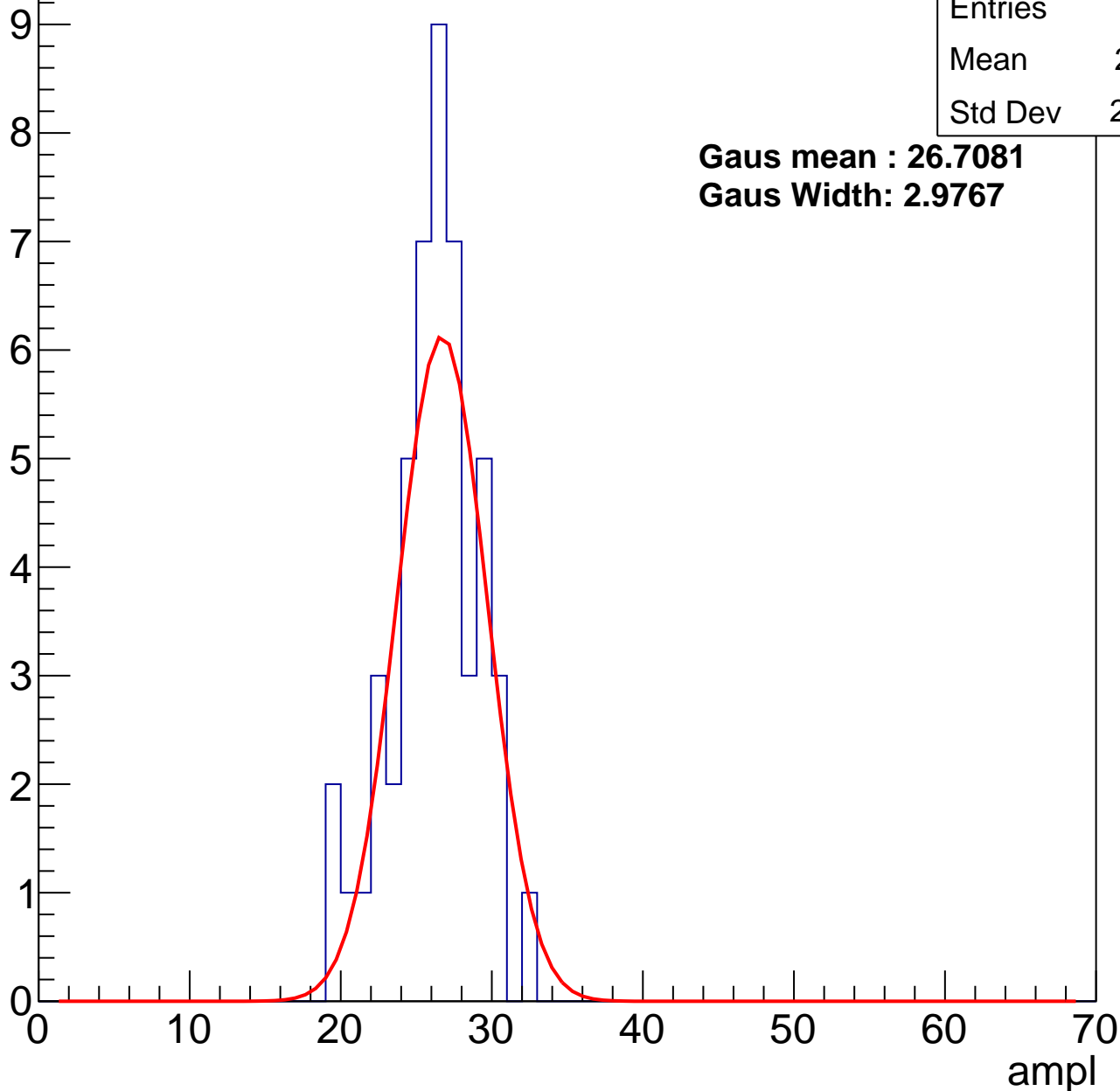
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	25.71
Std Dev	2.843

Gaus mean : 26.7081

Gaus Width: 2.9767



B1L000S, U15-ch92, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	78
Mean	32.54
Std Dev	3.221

Gaus mean : 32.8782

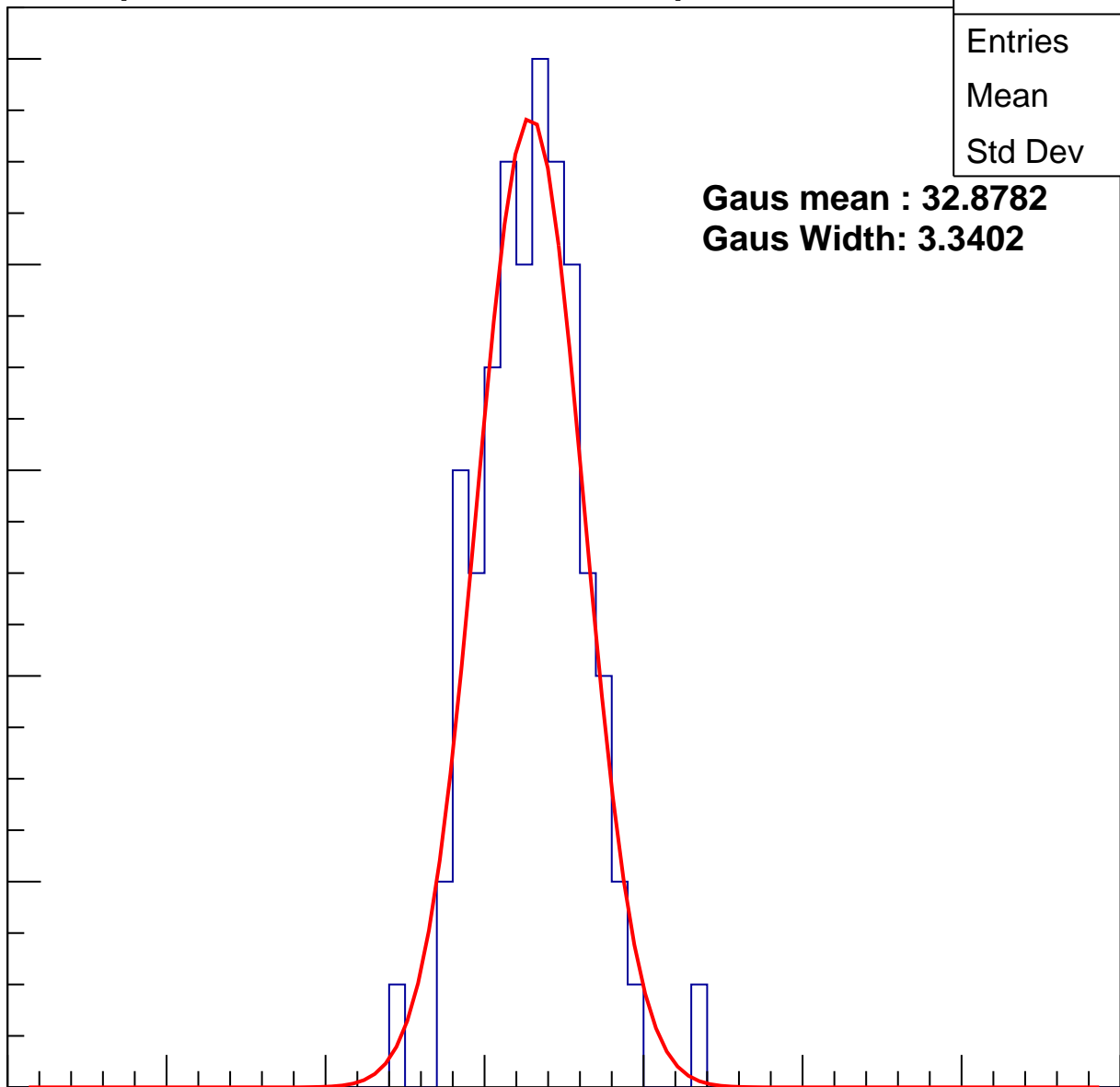
Gaus Width: 3.3402

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch92, adc2

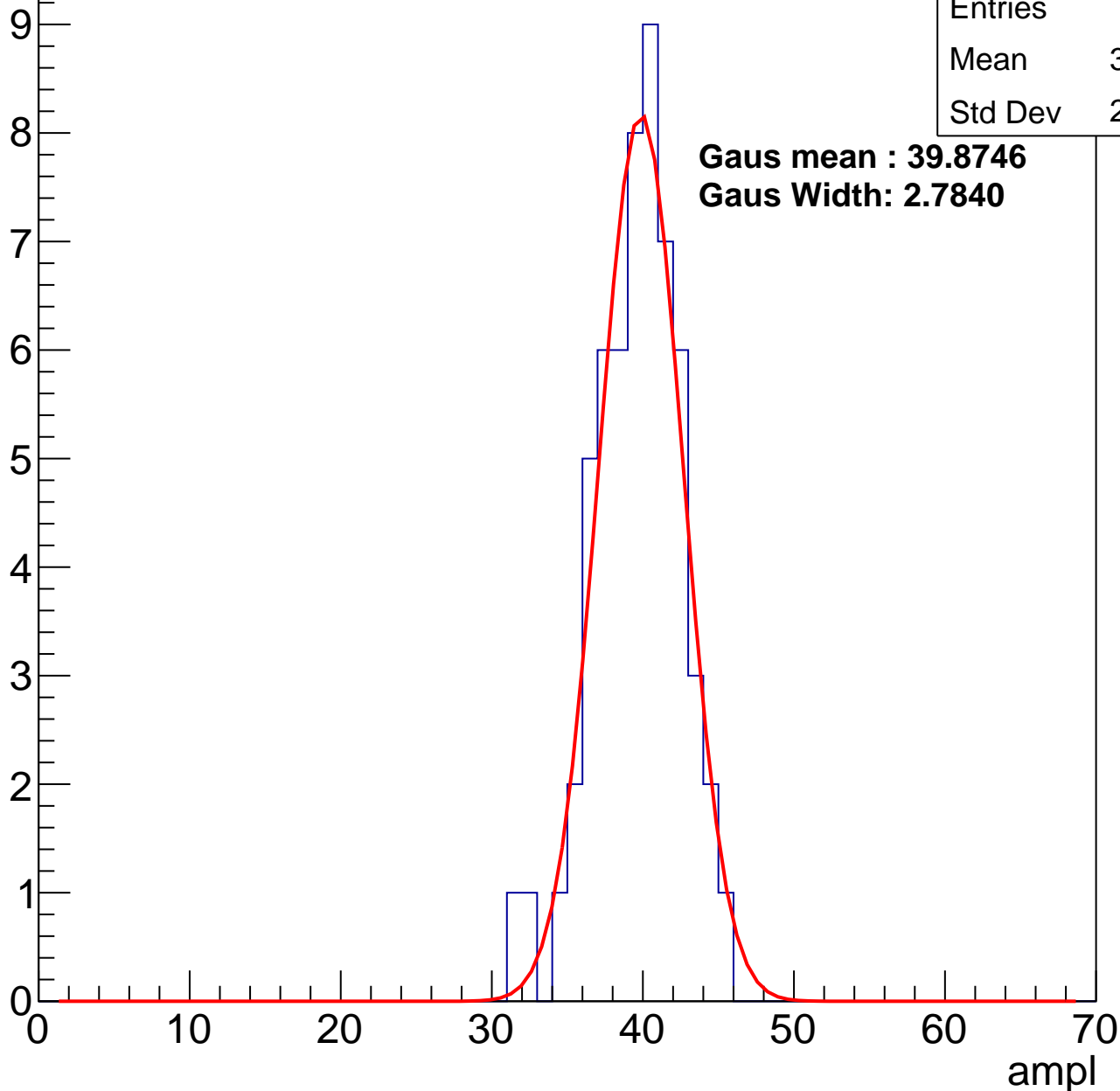
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	39.14
Std Dev	2.843

Gaus mean : 39.8746

Gaus Width: 2.7840

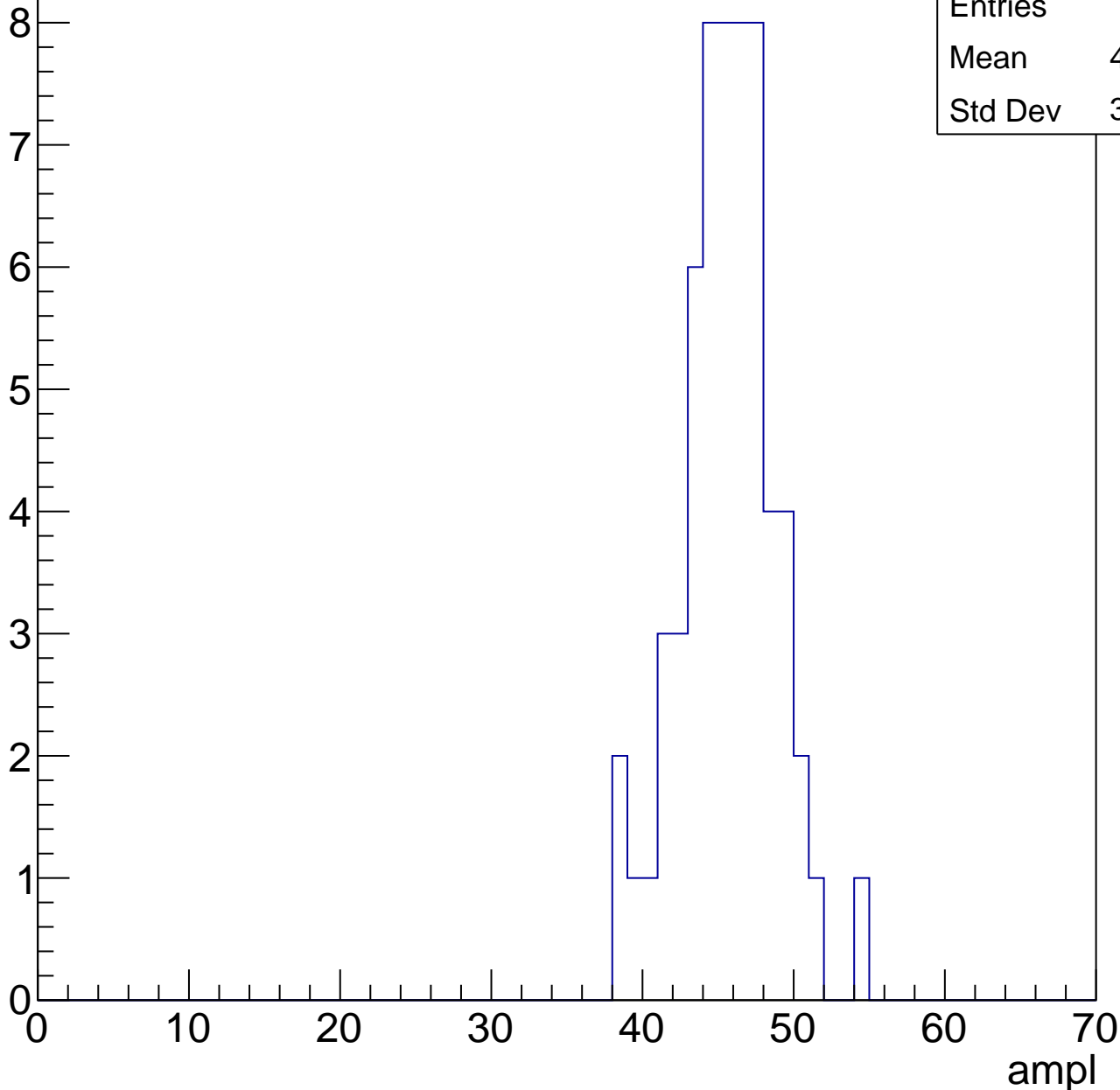


B1L000S, U15-ch92, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	45.18
Std Dev	3.085

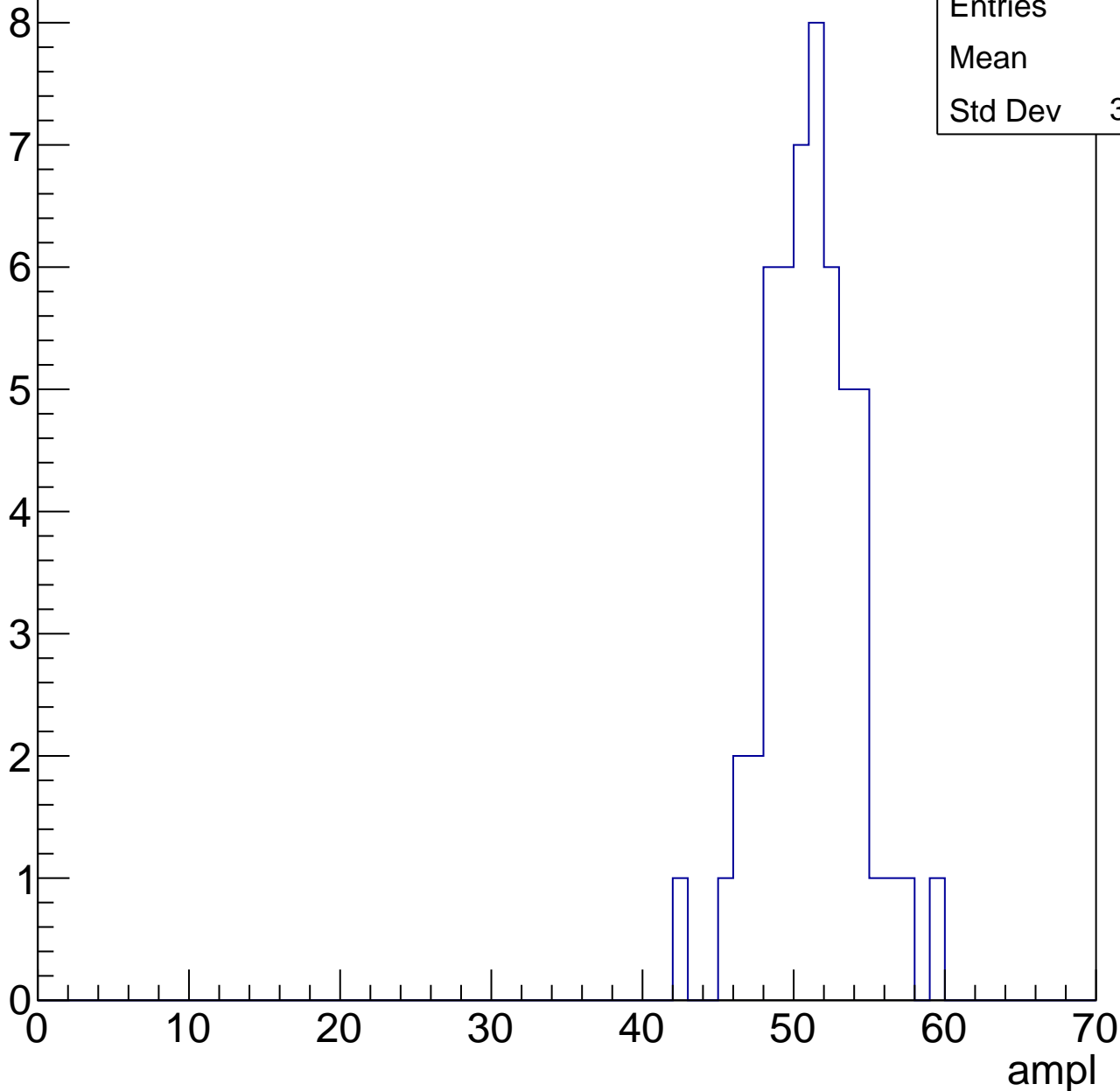


B1L000S, U15-ch92, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

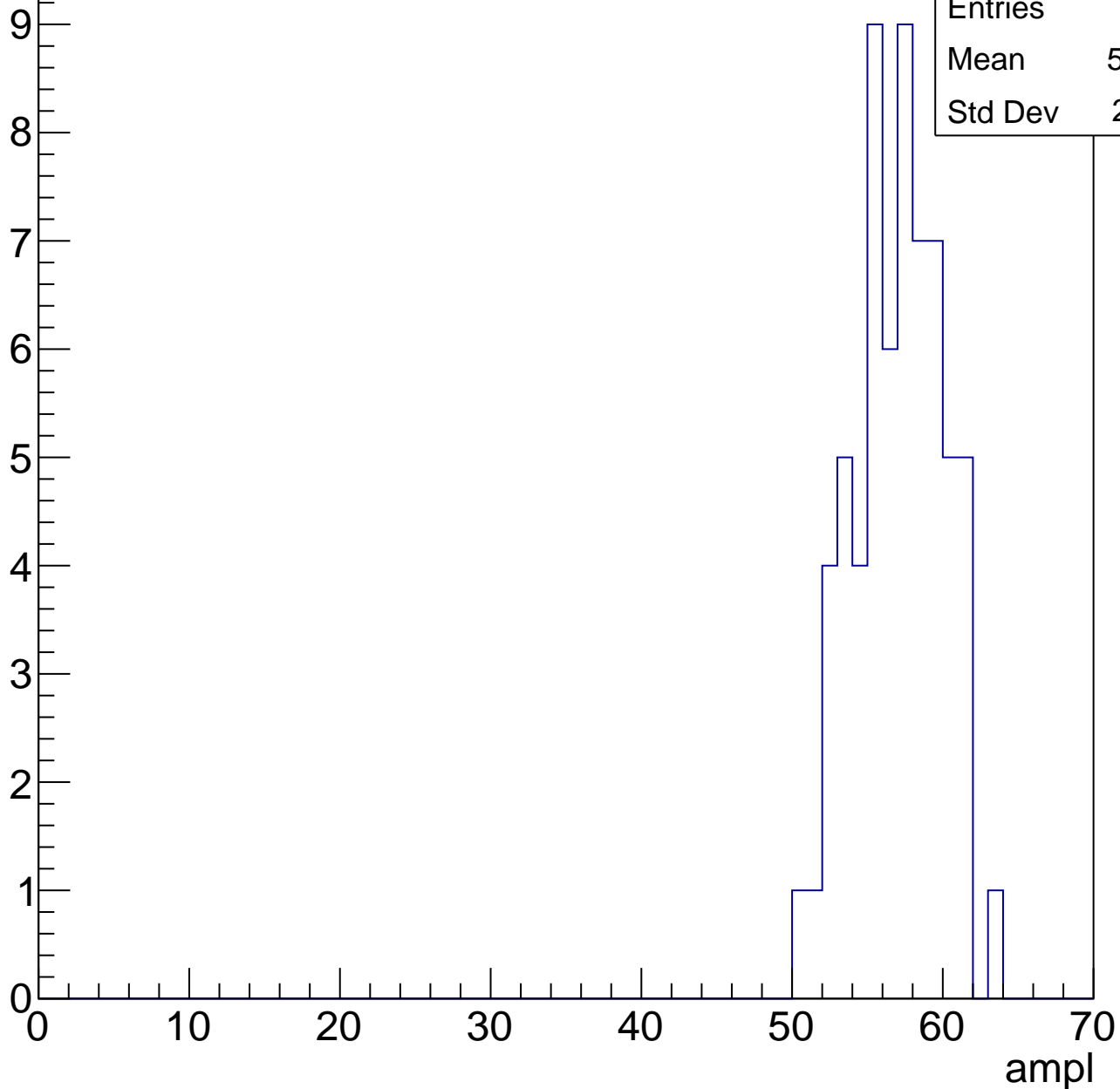
Entries	53
Mean	50.7
Std Dev	3.044



B1L000S, U15-ch92, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

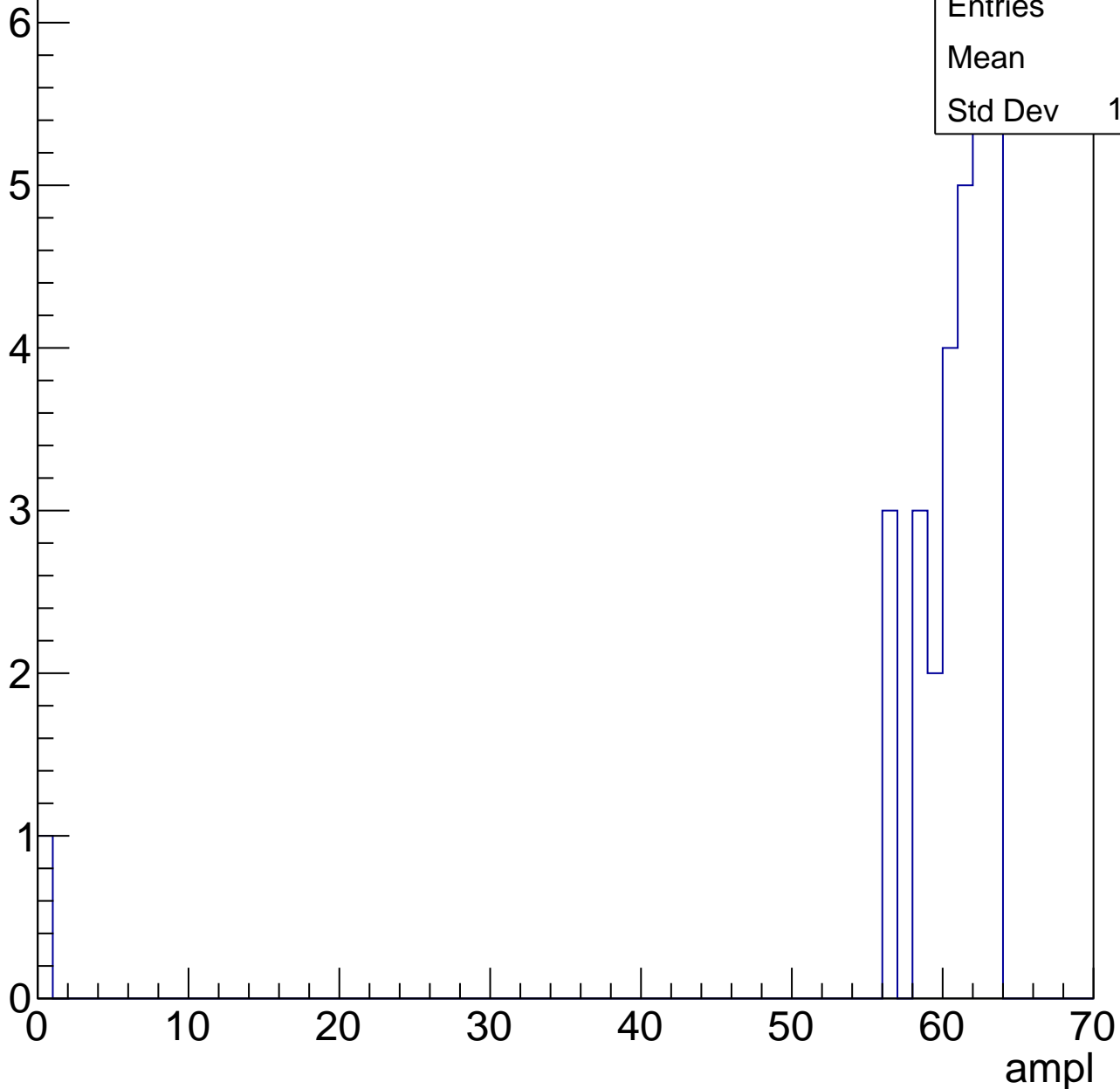


B1L000S, U15-ch92, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

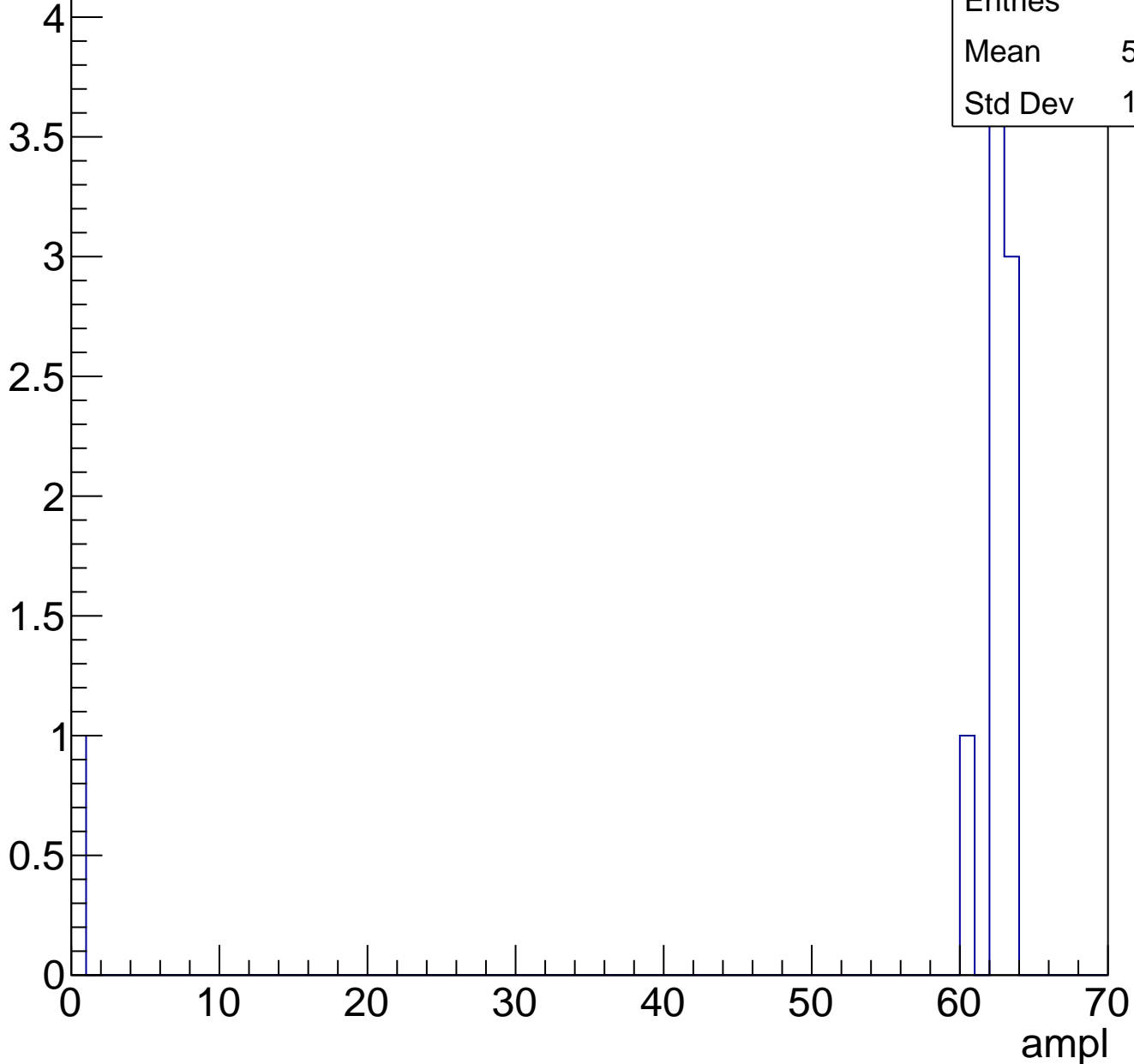
Entries	30
Mean	58.5
Std Dev	11.07



B1L000S, U15-ch92, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch93, adc0

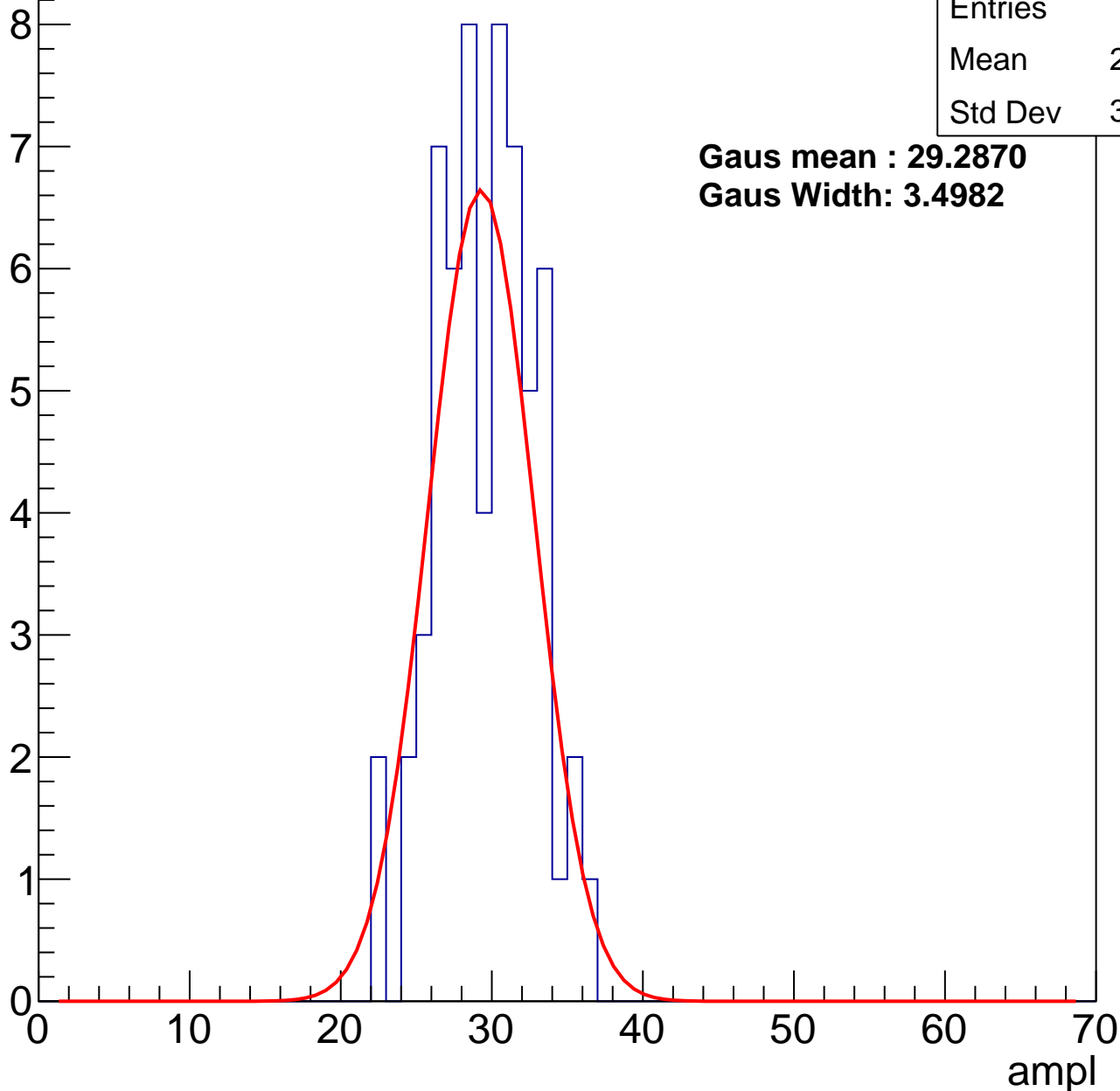
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	29.13
Std Dev	3.144

Gaus mean : 29.2870

Gaus Width: 3.4982



B1L000S, U15-ch93, adc1

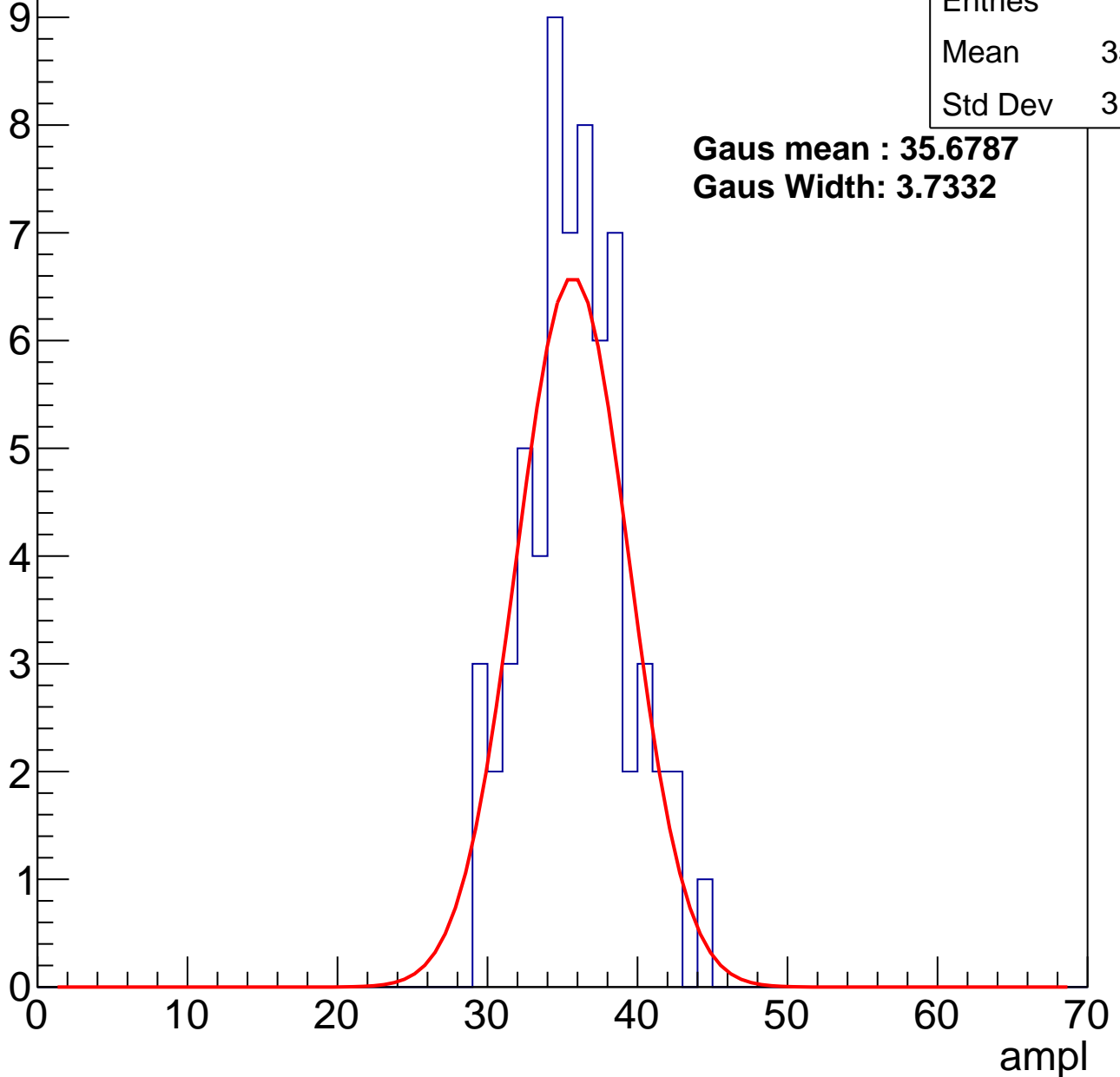
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	35.42
Std Dev	3.349

Gaus mean : 35.6787

Gaus Width: 3.7332



B1L000S, U15-ch93, adc2

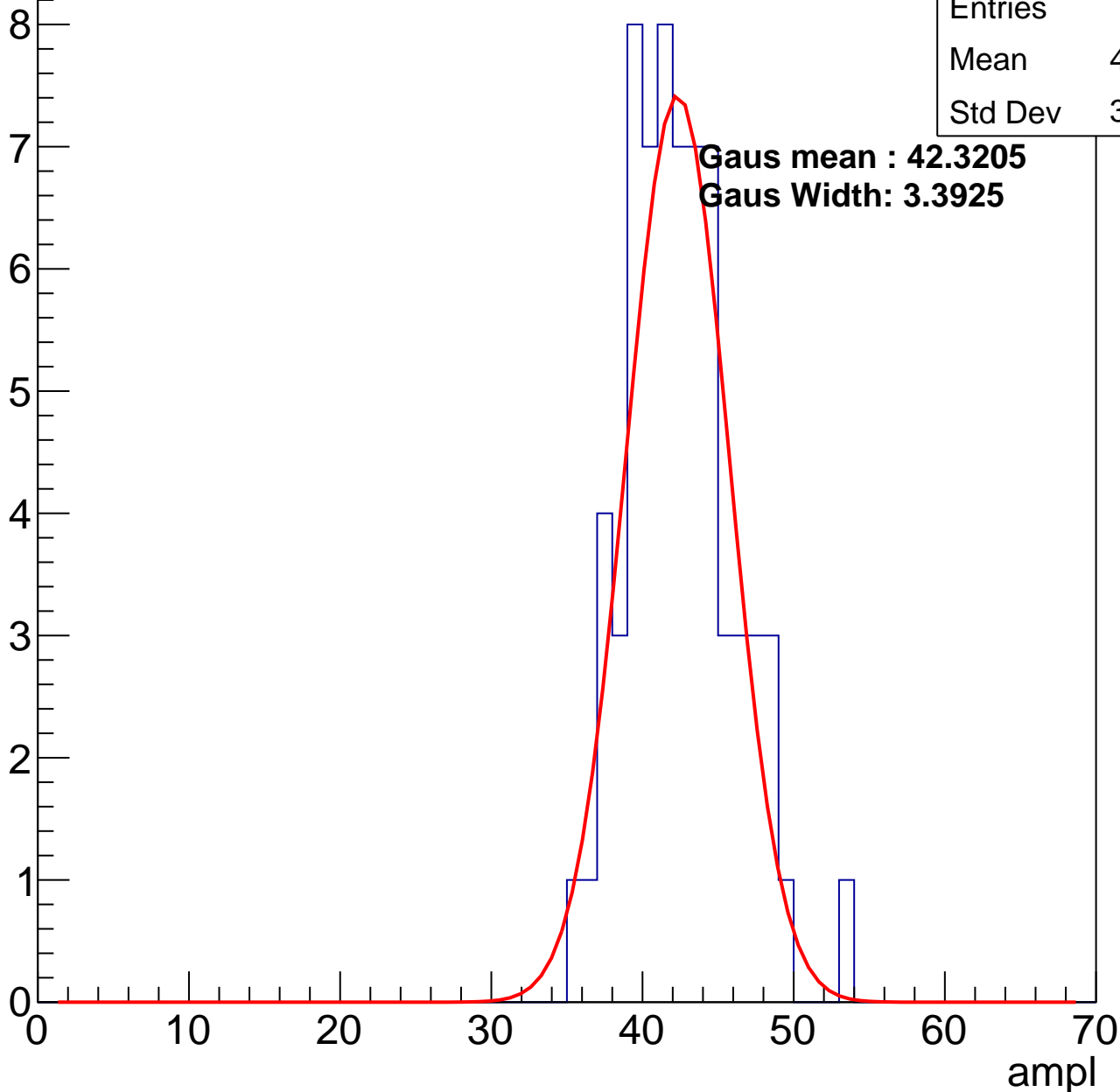
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	42.03
Std Dev	3.464

Gaus mean : 42.3205

Gaus Width: 3.3925

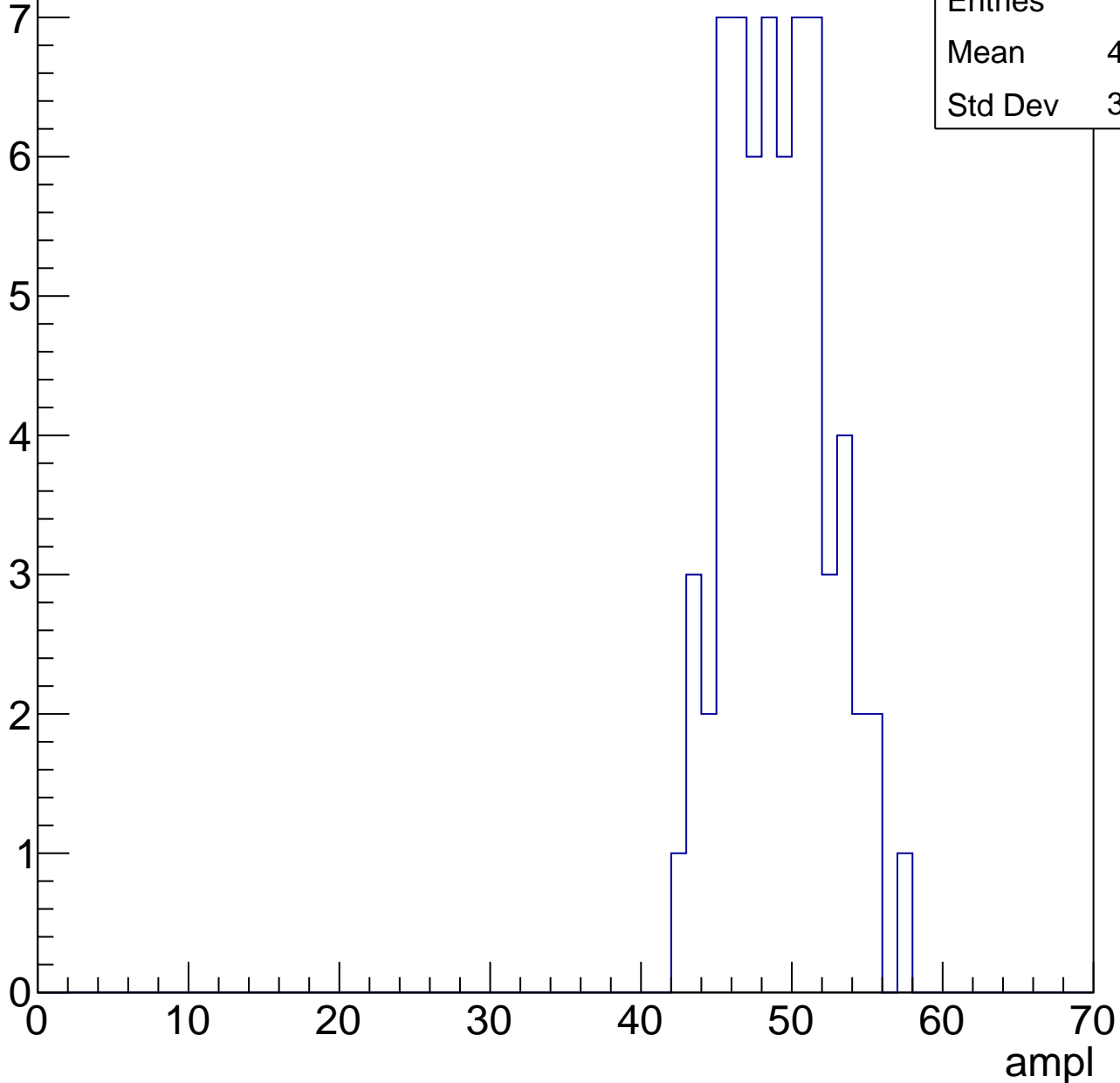


B1L000S, U15-ch93, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	48.58
Std Dev	3.314

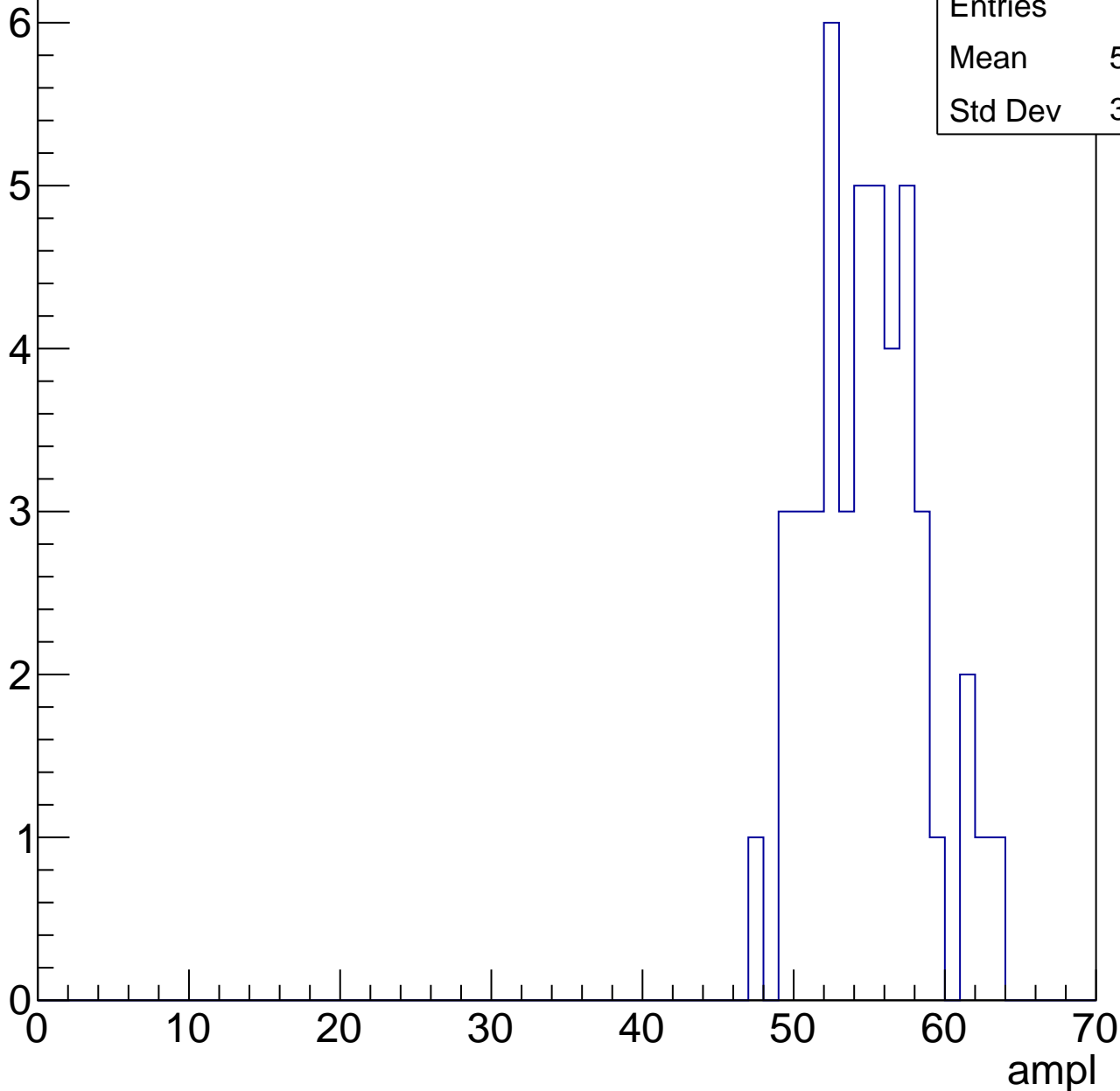


B1L000S, U15-ch93, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

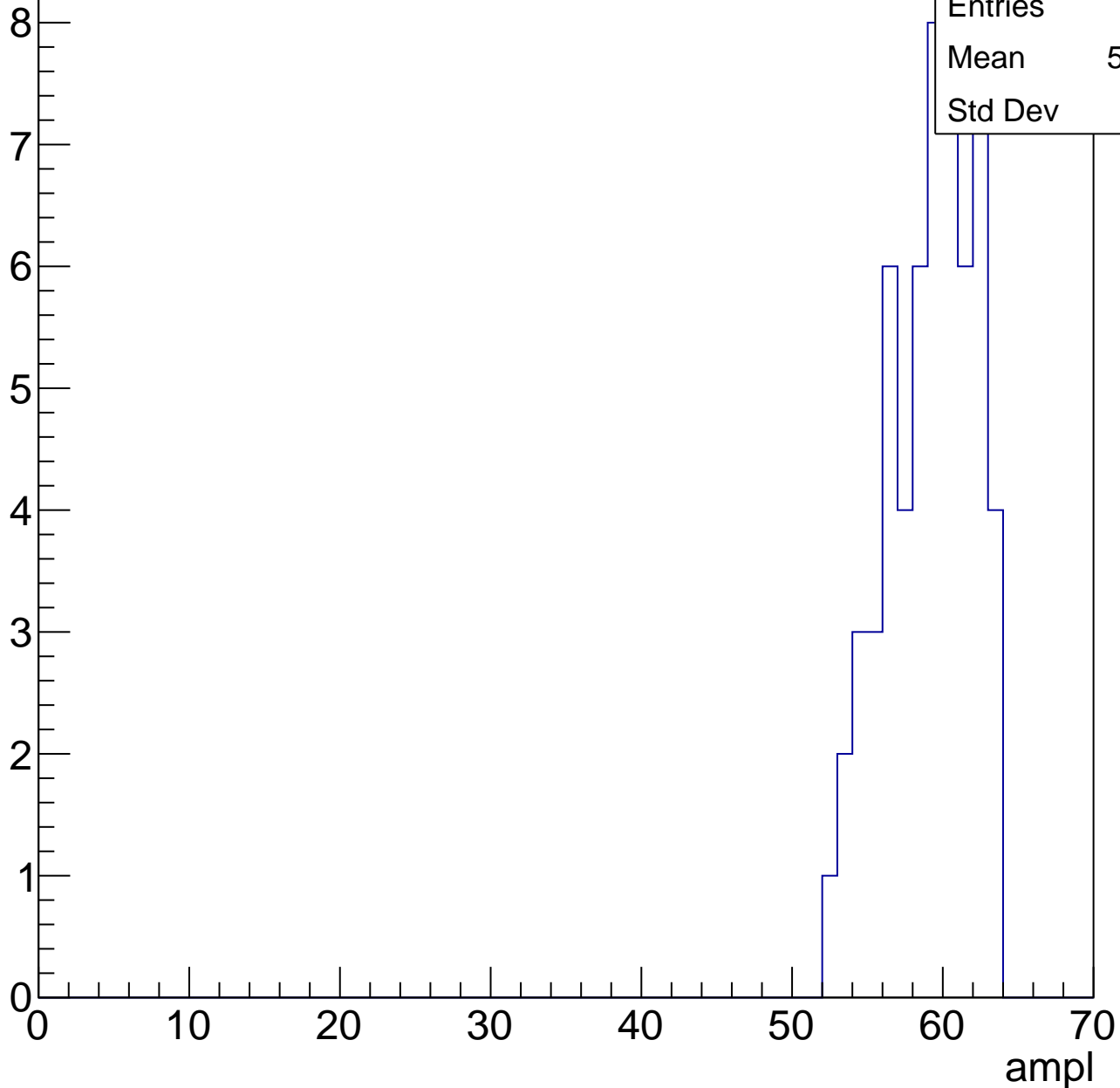
Entries	46
Mean	54.39
Std Dev	3.614



B1L000S, U15-ch93, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

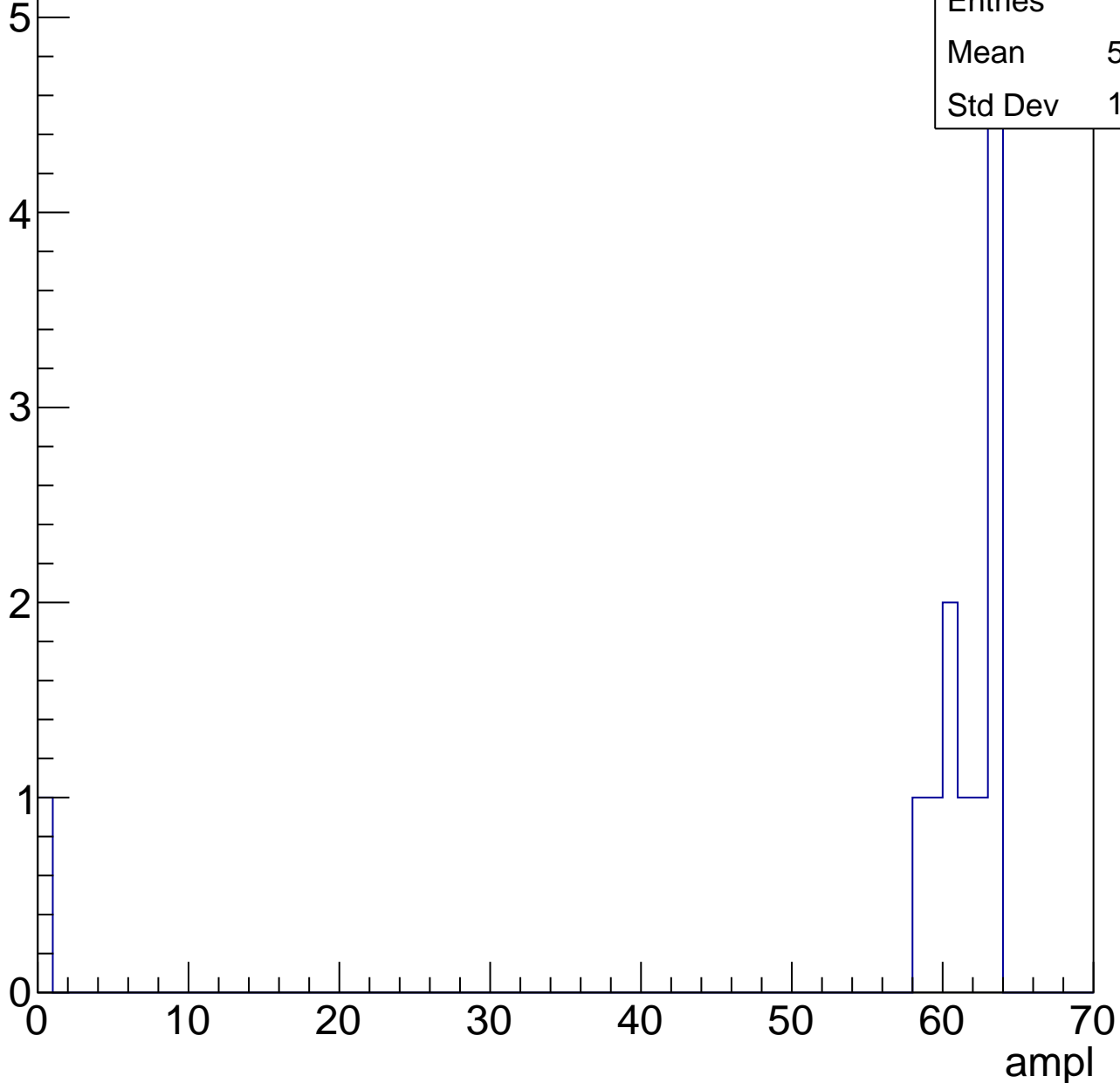


B1L000S, U15-ch93, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	12
Mean	56.25
Std Dev	17.04



B1L000S, U15-ch93, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch94, adc0

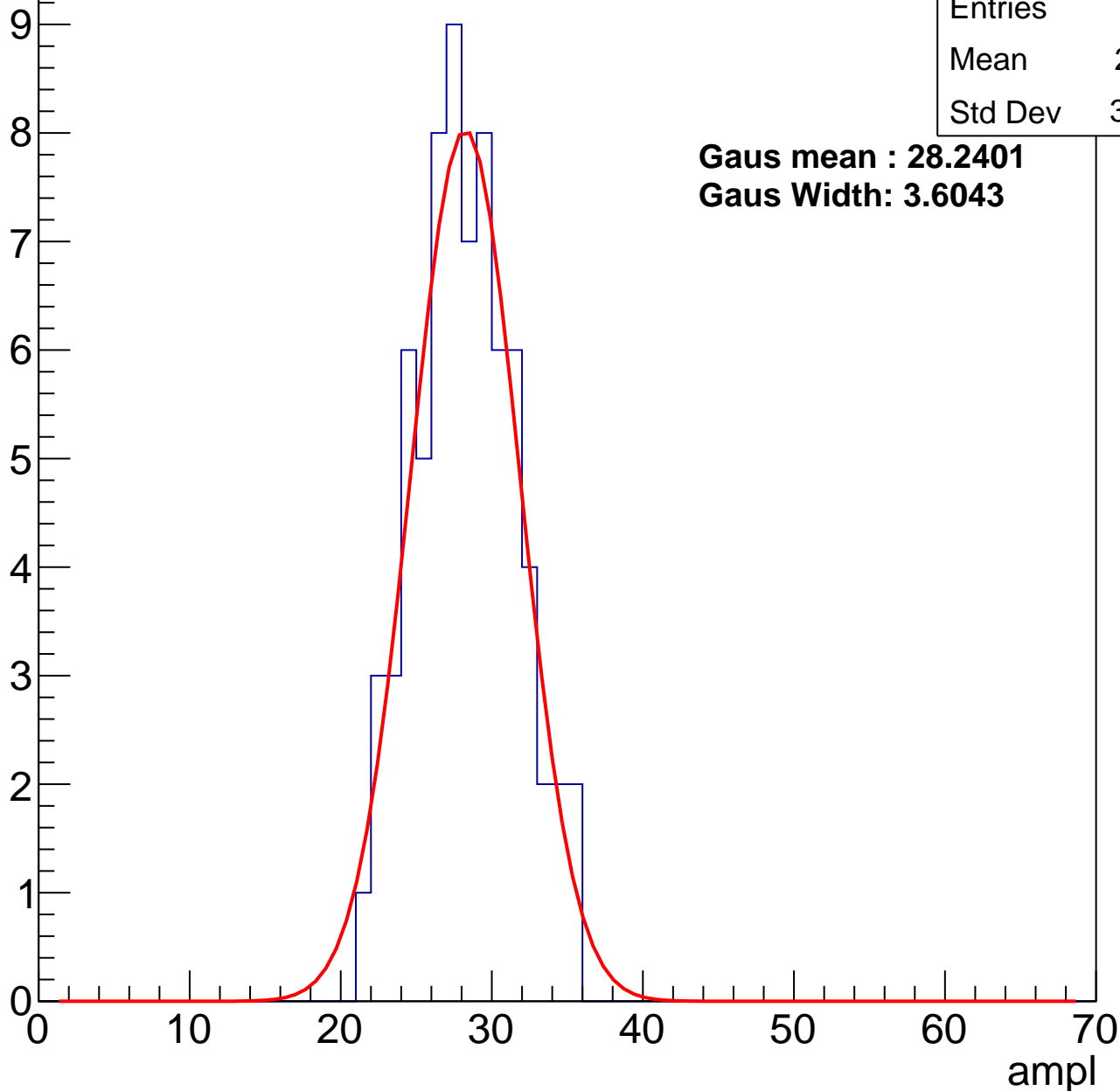
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	27.81
Std Dev	3.294

Gaus mean : 28.2401

Gaus Width: 3.6043



B1L000S, U15-ch94, adc1

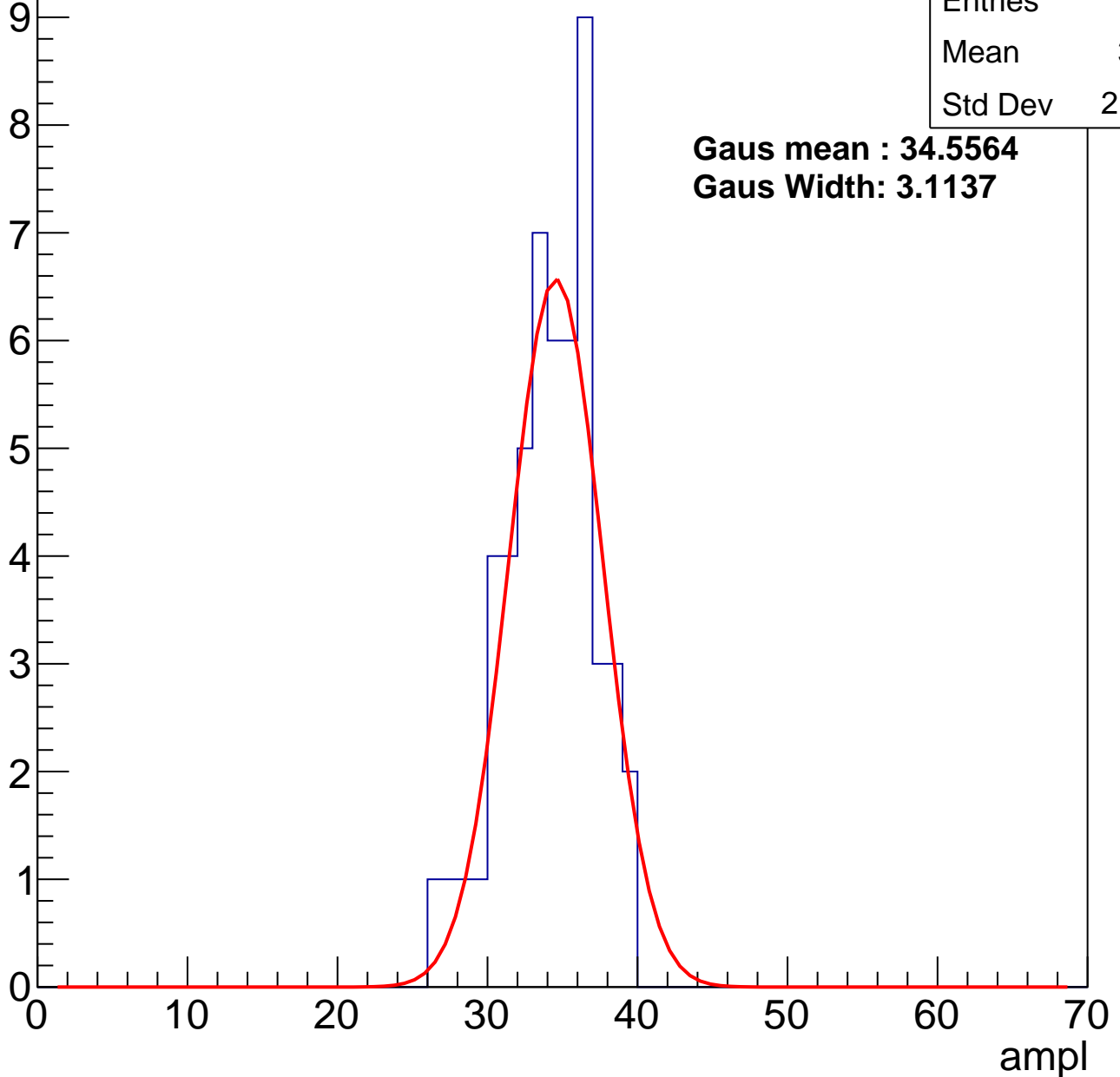
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	33.7
Std Dev	2.956

Gaus mean : 34.5564

Gaus Width: 3.1137



B1L000S, U15-ch94, adc2

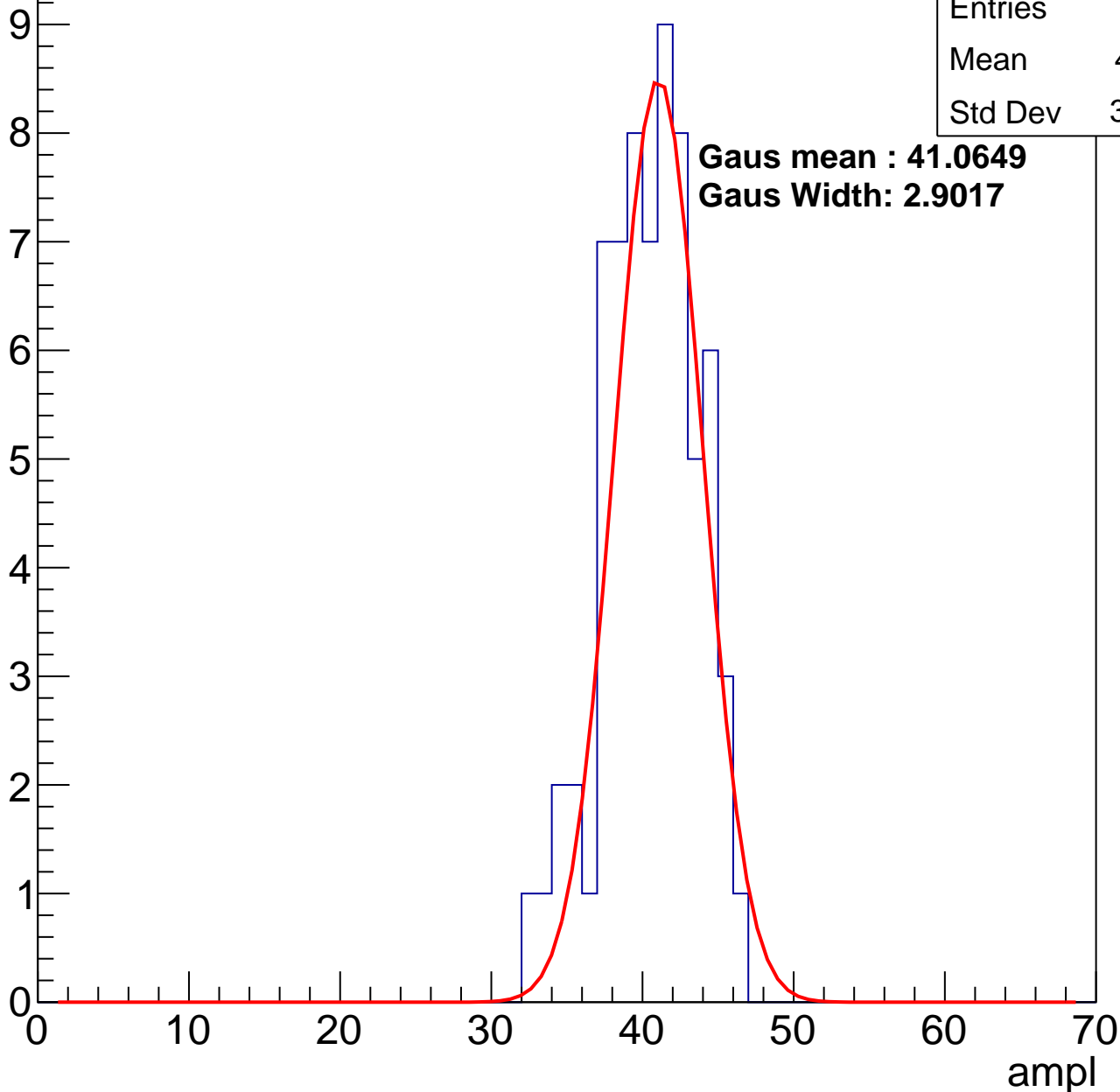
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	40.01
Std Dev	3.075

Gaus mean : 41.0649

Gaus Width: 2.9017

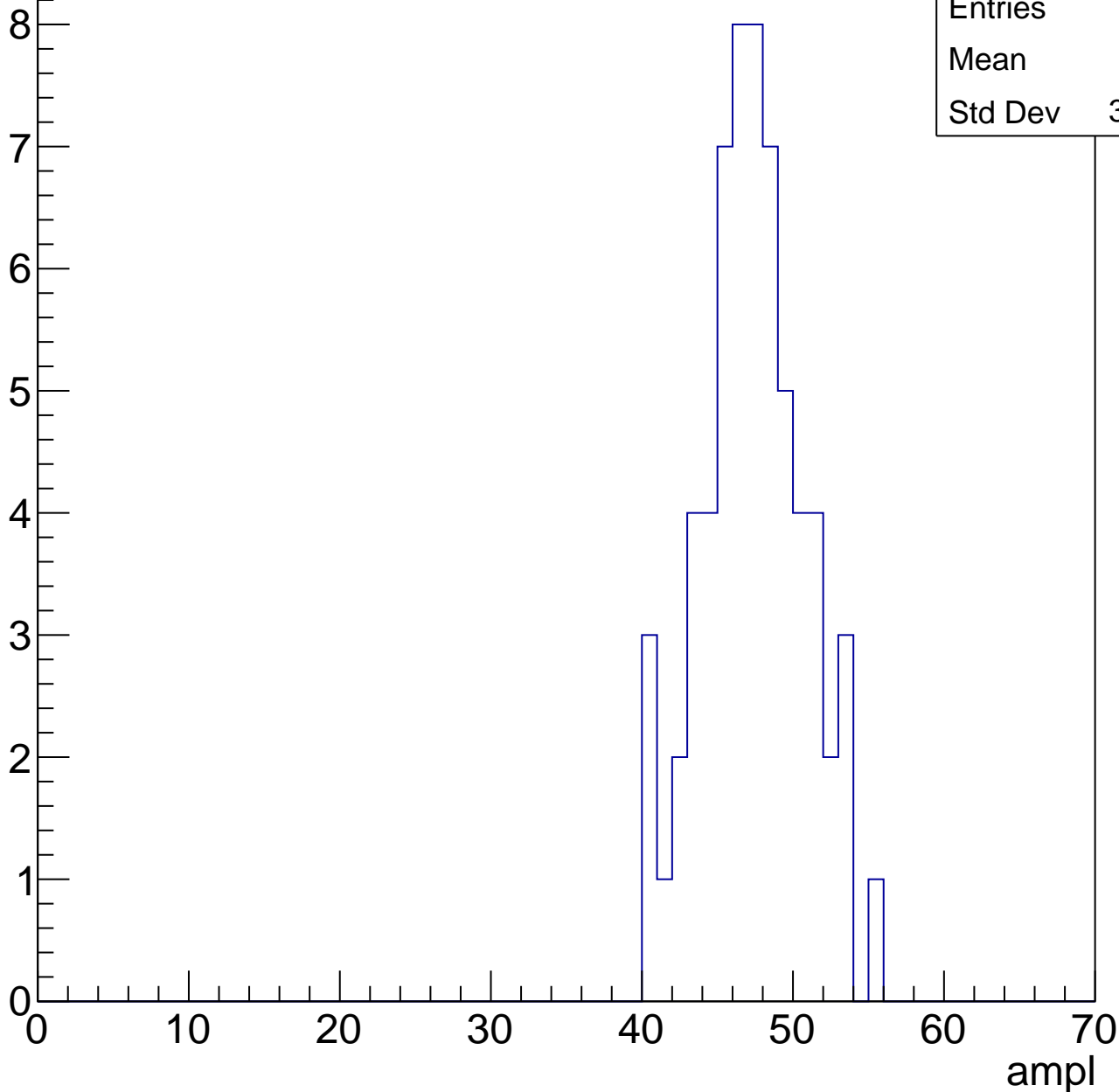


B1L000S, U15-ch94, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	46.9
Std Dev	3.375

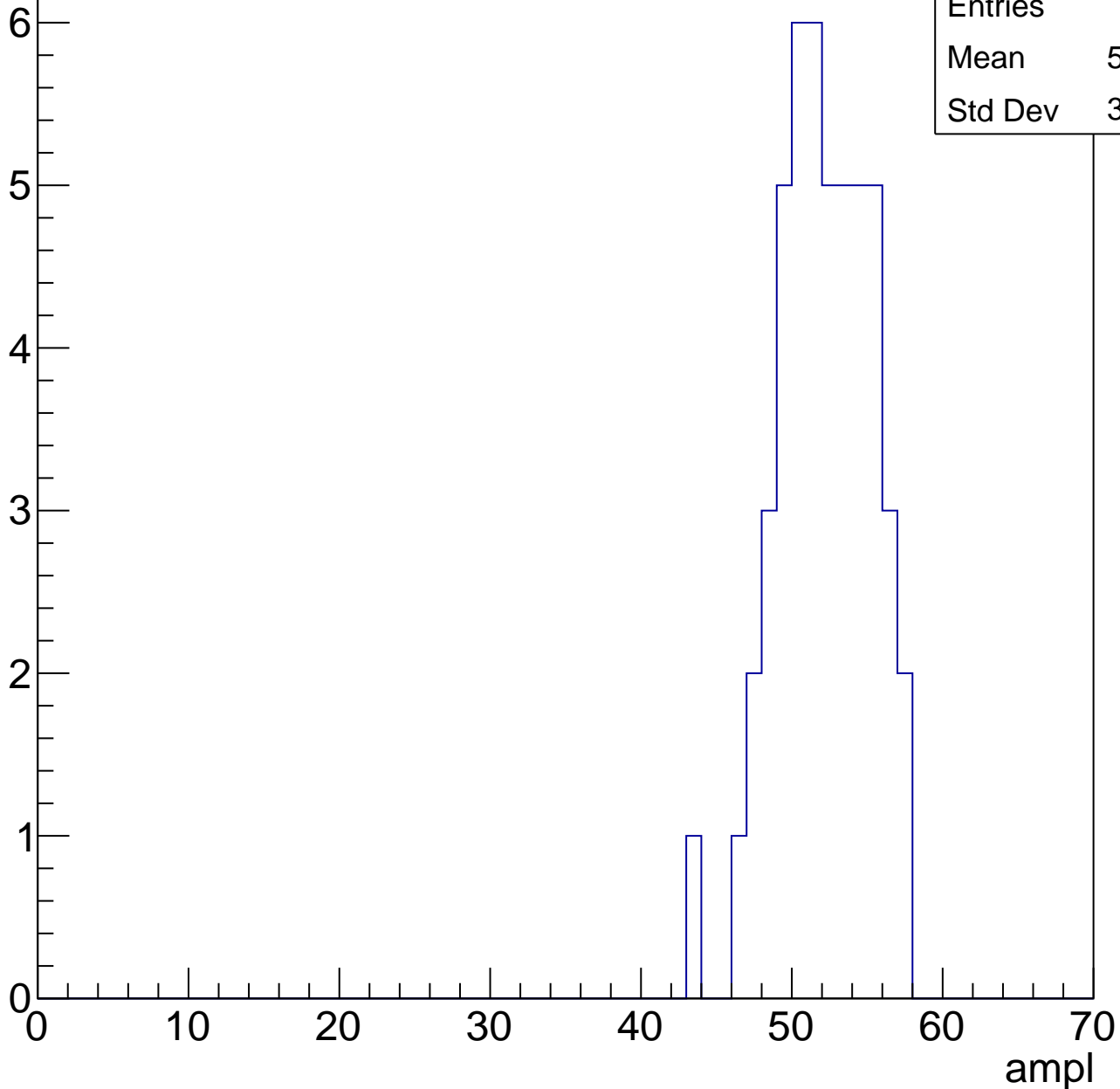


B1L000S, U15-ch94, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

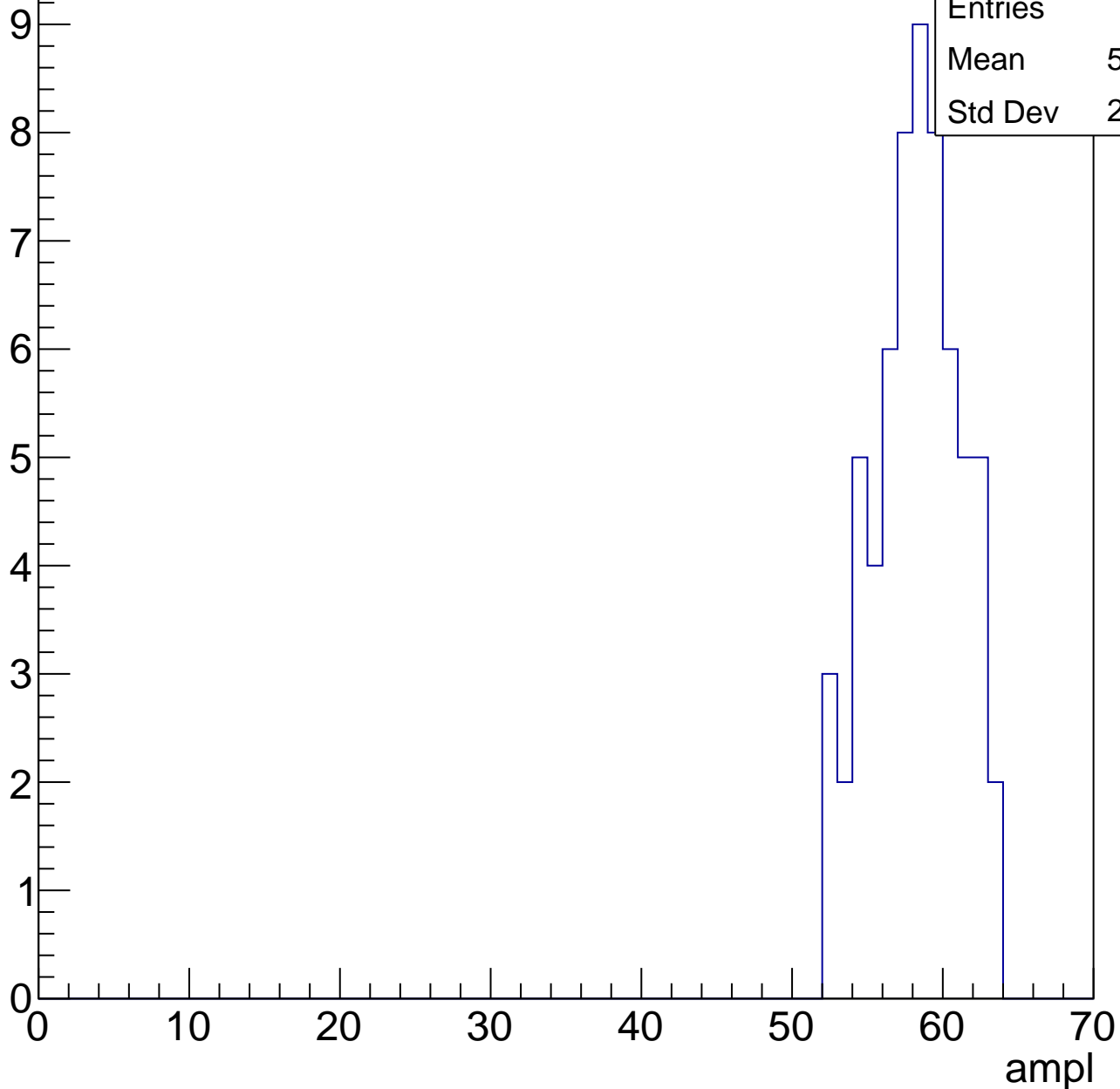
Entries	49
Mean	51.63
Std Dev	3.035



B1L000S, U15-ch94, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

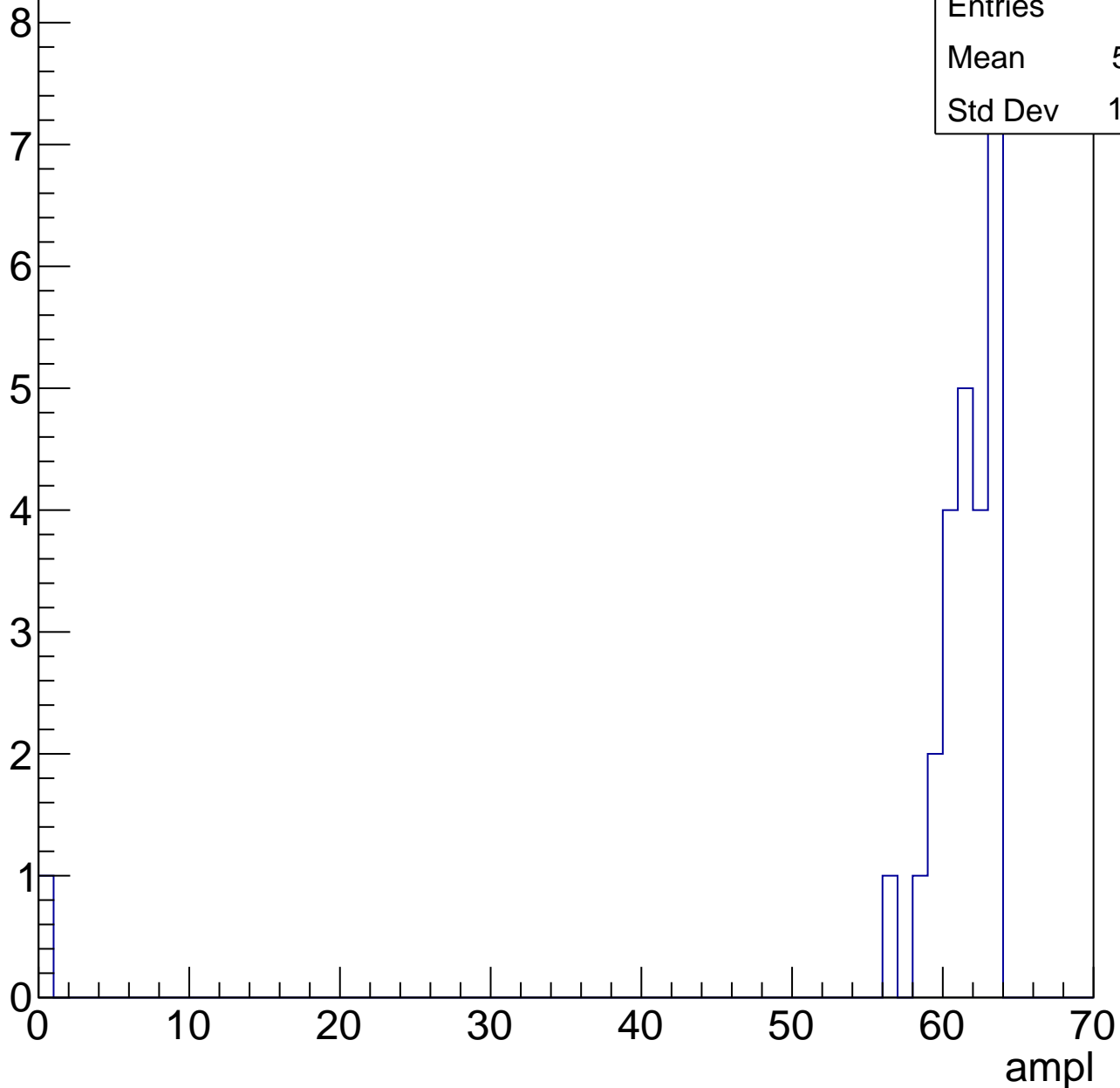


B1L000S, U15-ch94, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

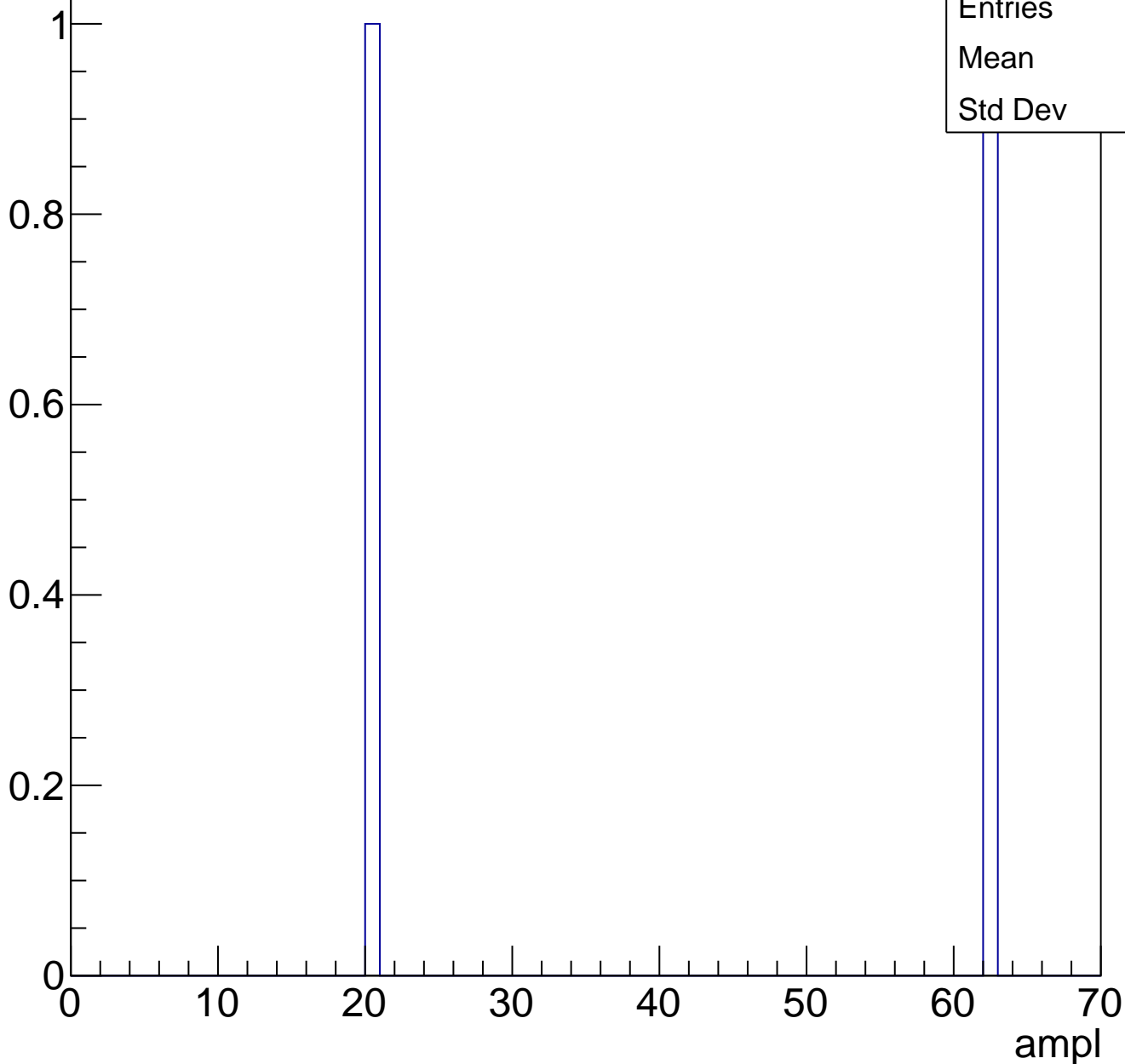
Entries	26
Mean	58.81
Std Dev	11.89



B1L000S, U15-ch94, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	41
Std Dev	21

B1L000S, U15-ch95, adc0

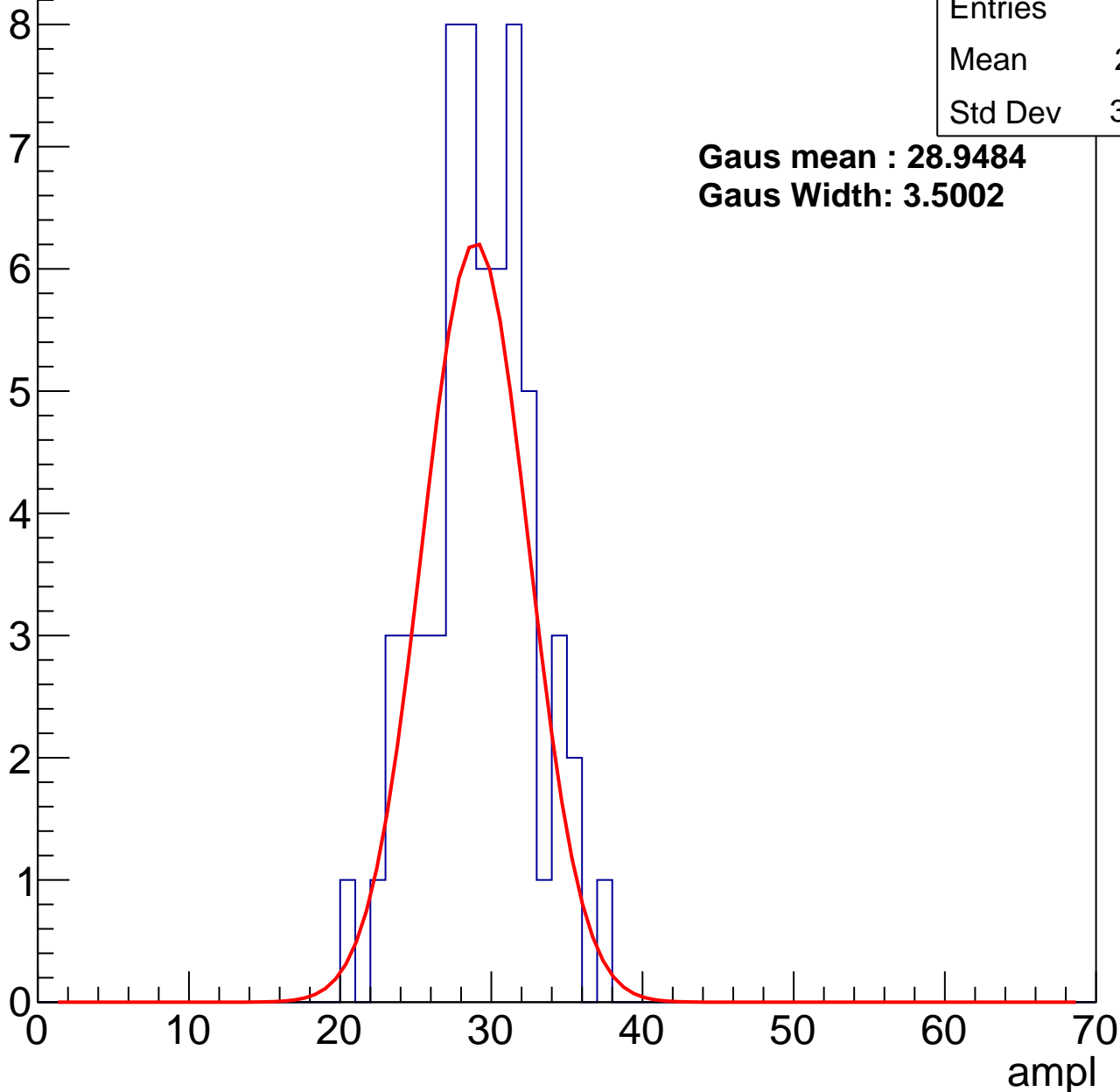
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	28.71
Std Dev	3.438

Gaus mean : 28.9484

Gaus Width: 3.5002



B1L000S, U15-ch95, adc1

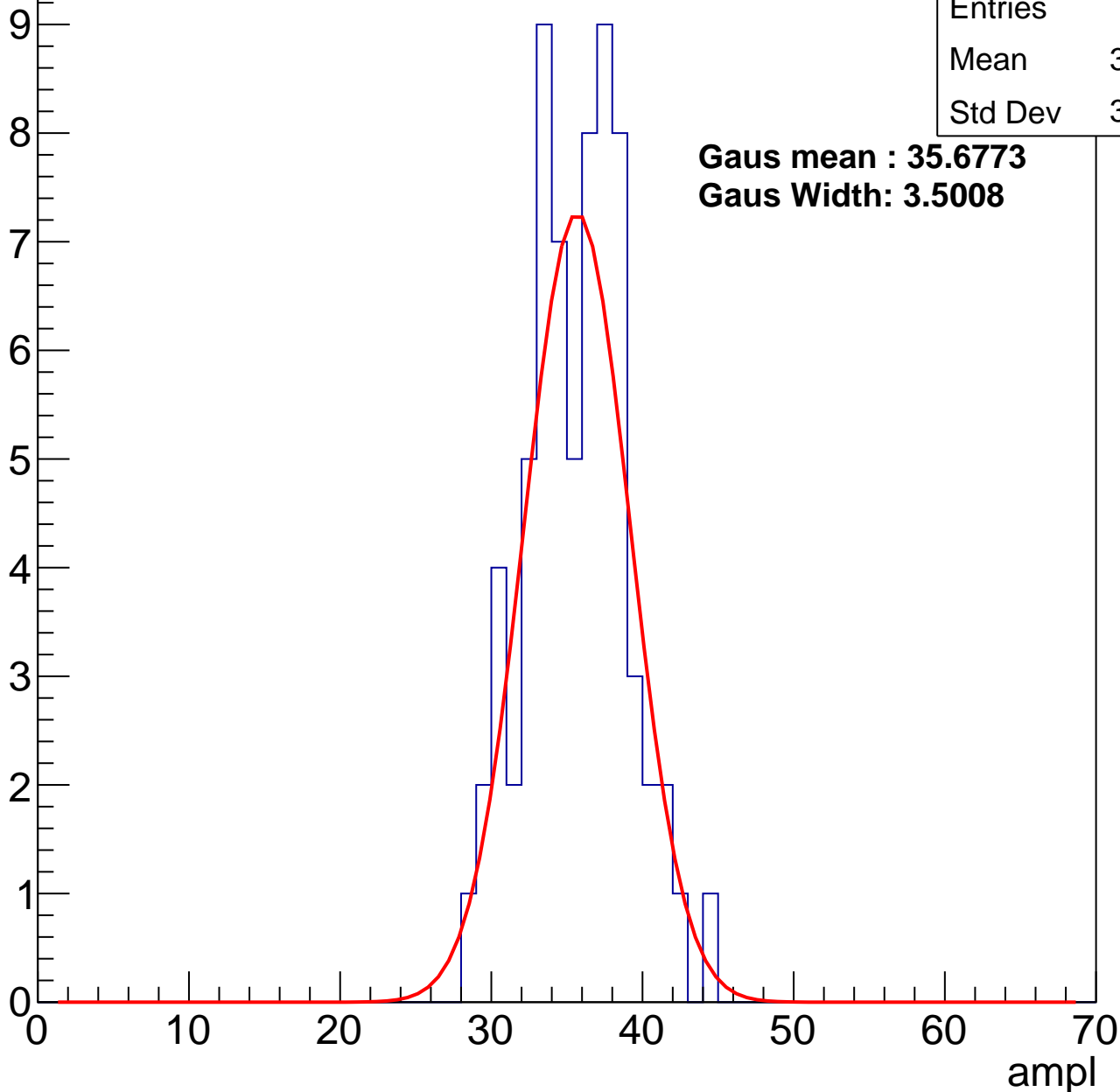
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	35.19
Std Dev	3.307

Gaus mean : 35.6773

Gaus Width: 3.5008



B1L000S, U15-ch95, adc2

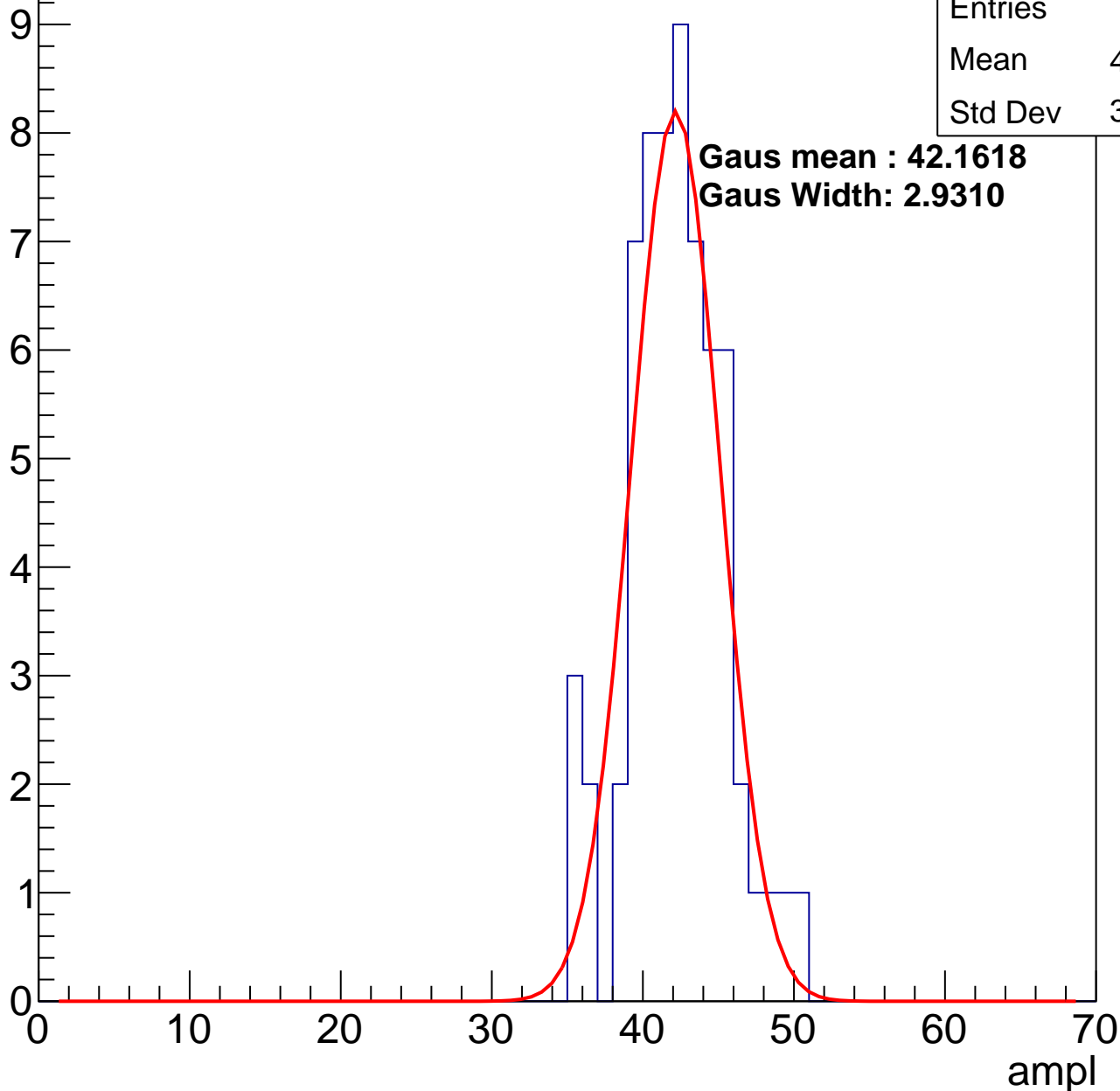
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	41.77
Std Dev	3.166

Gaus mean : 42.1618

Gaus Width: 2.9310

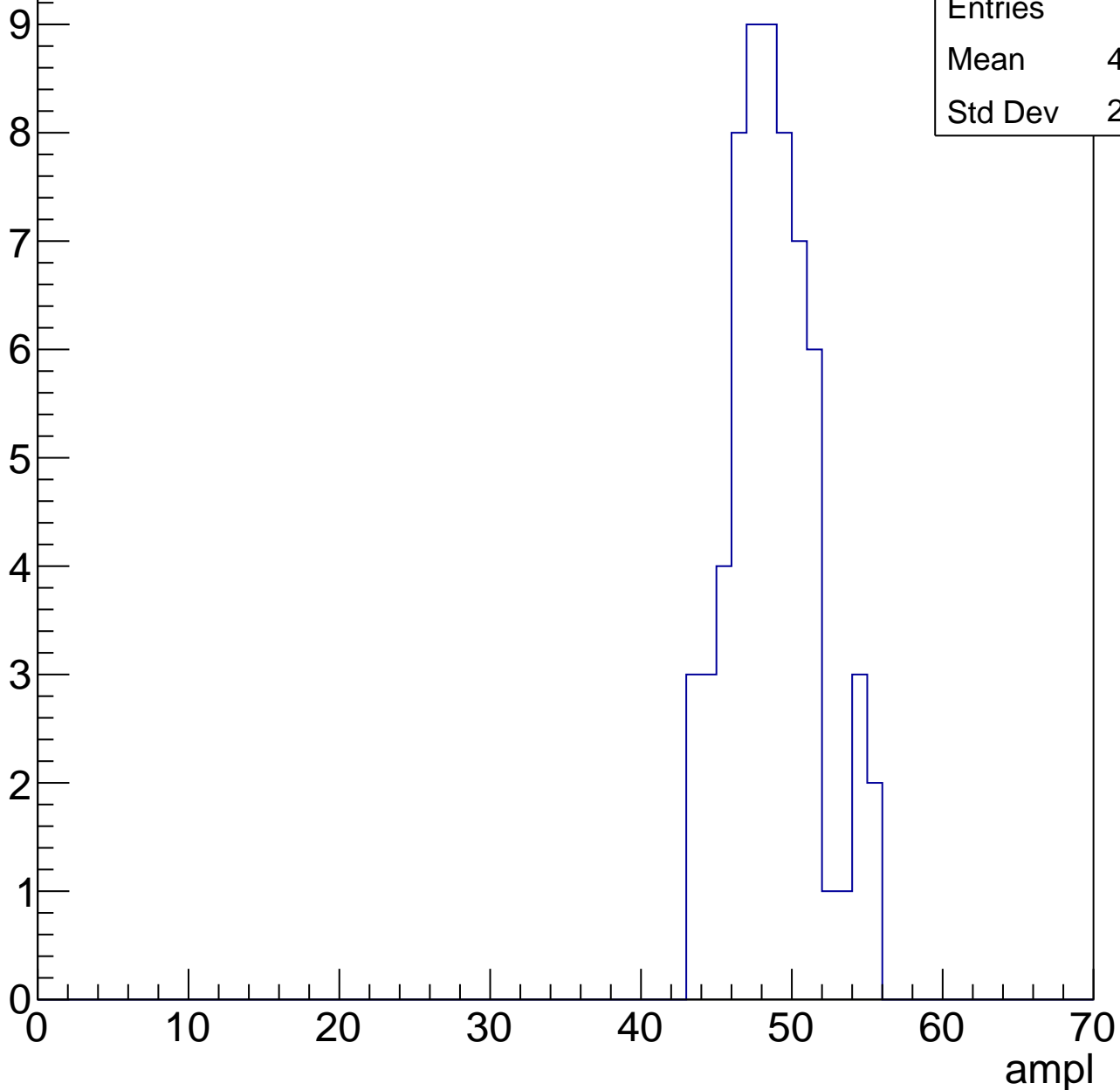


B1L000S, U15-ch95, adc3

calib_packv5_042523_0143.root, FC#3, port B3

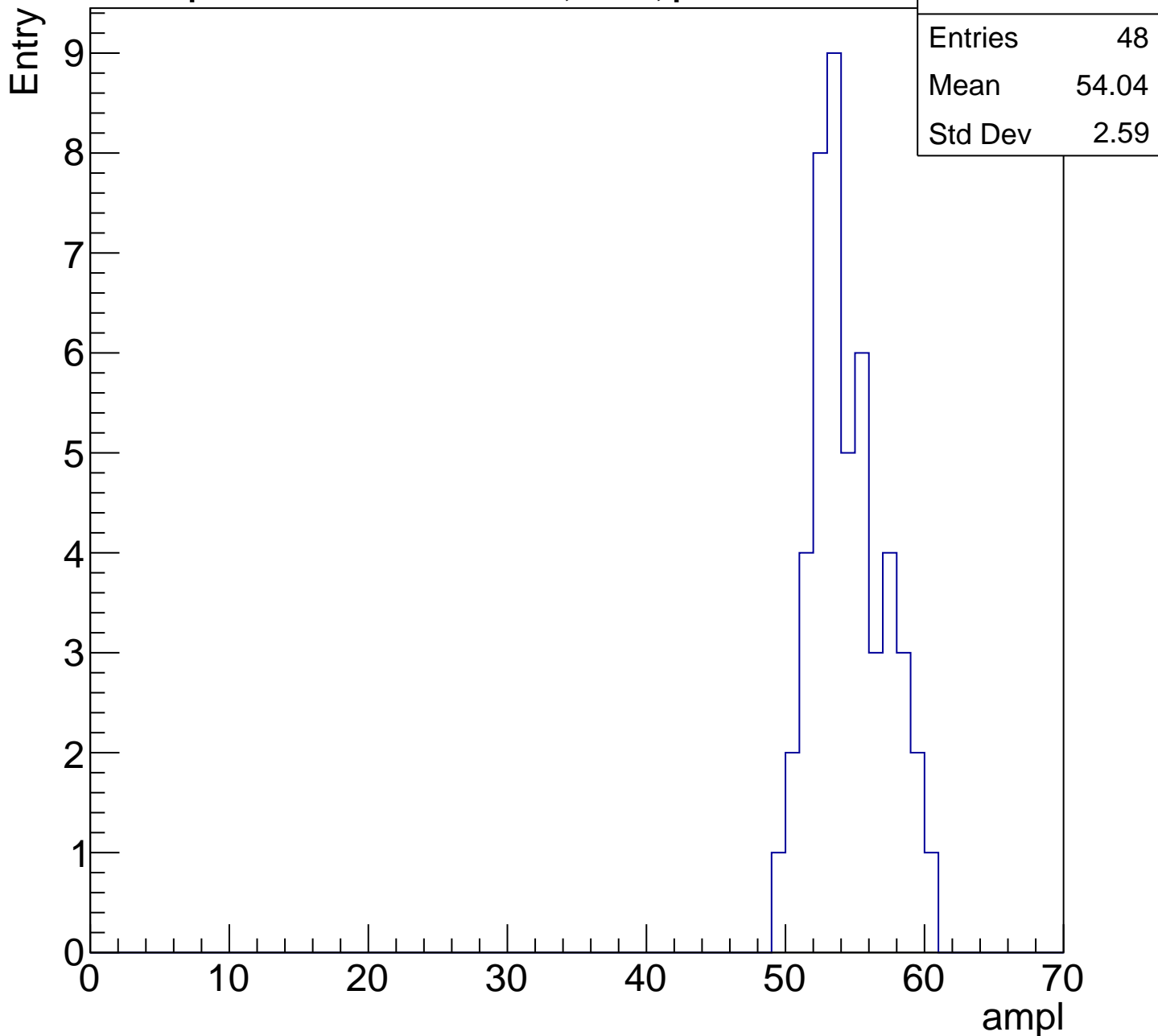
Entry

Entries	64
Mean	48.27
Std Dev	2.884



B1L000S, U15-ch95, adc4

calib_packv5_042523_0143.root, FC#3, port B3

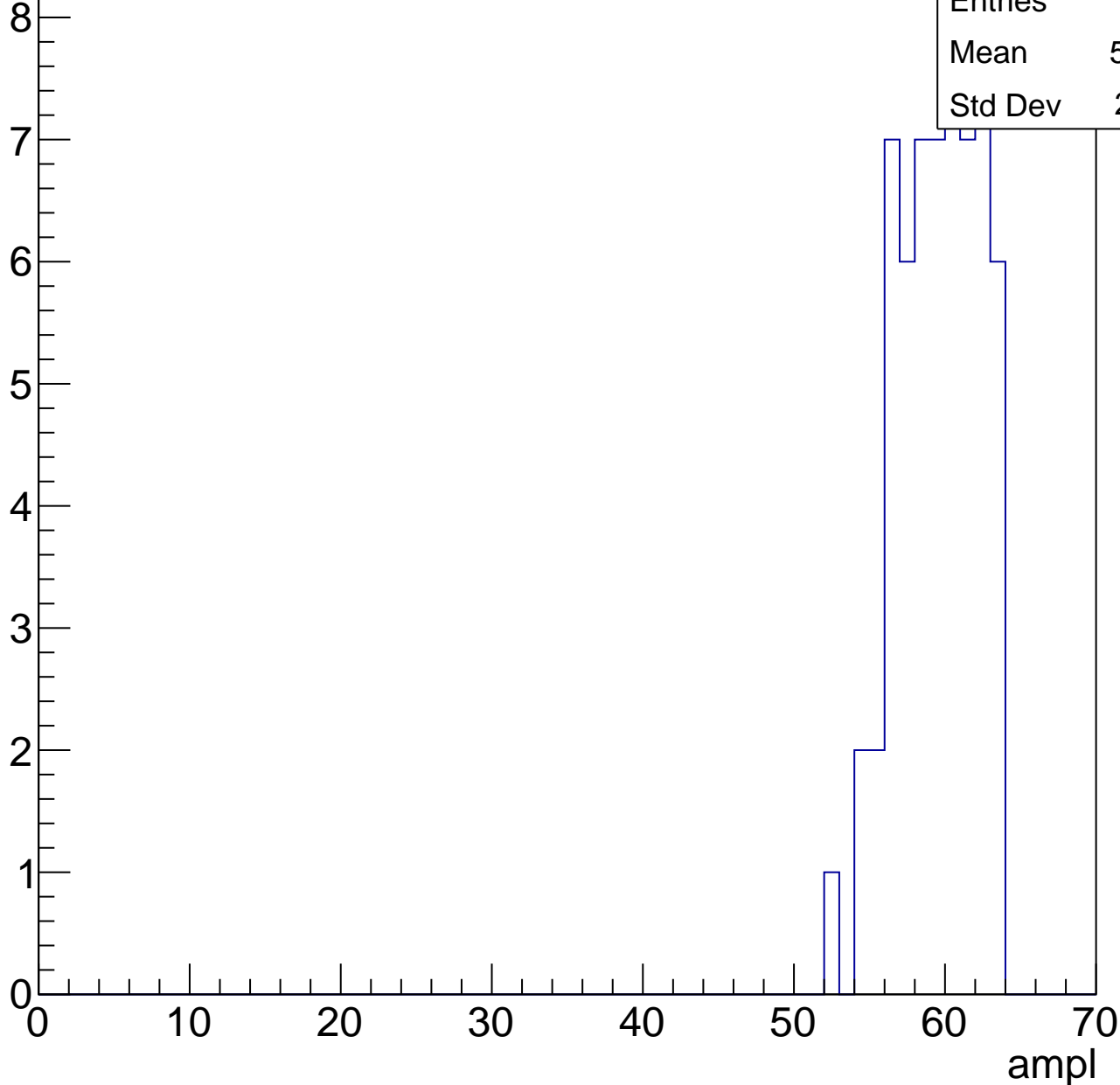


B1L000S, U15-ch95, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

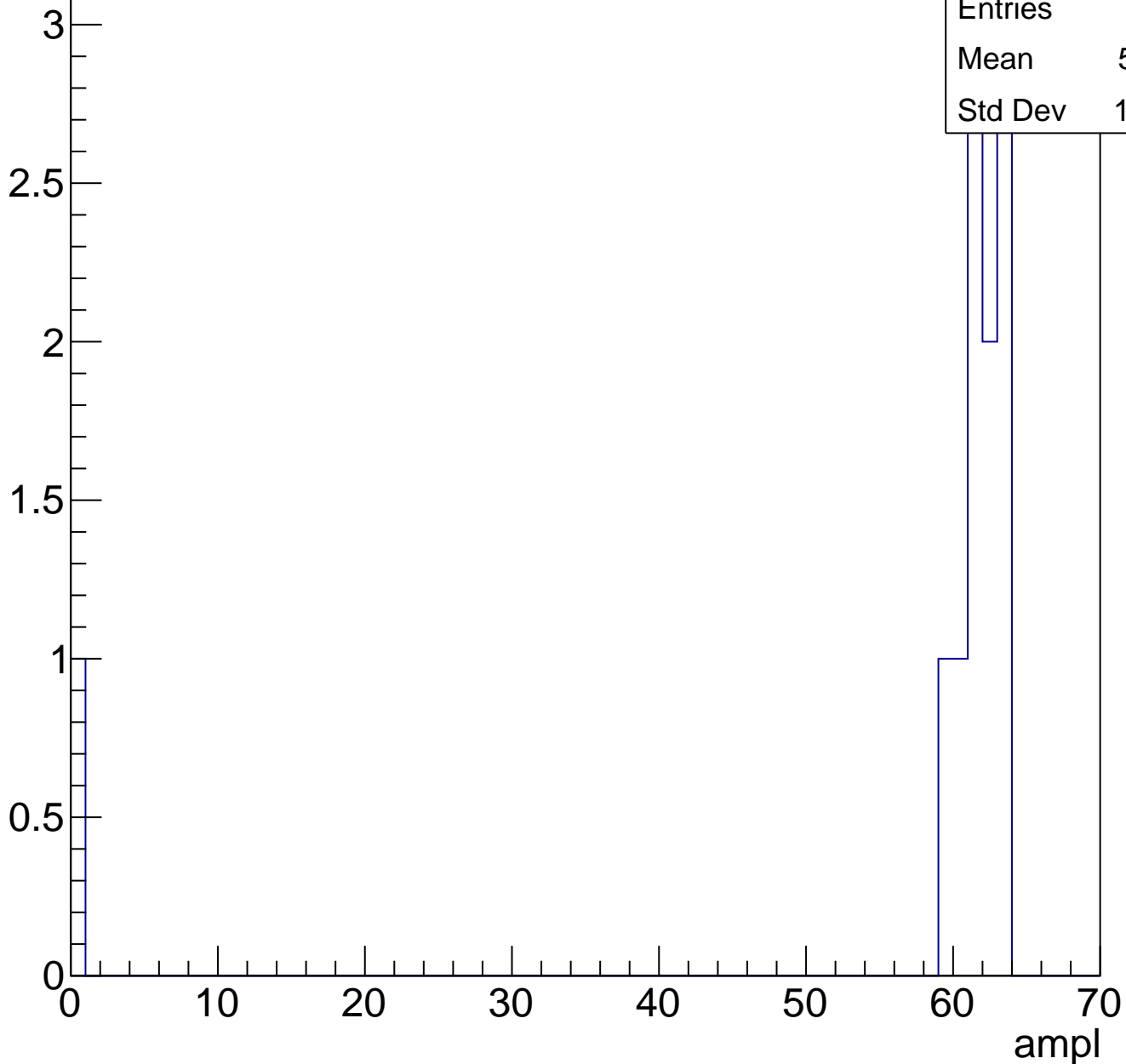
Entries	61
Mean	59.08
Std Dev	2.651



B1L000S, U15-ch95, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch95, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	63
Std Dev	0

B1L000S, U15-ch96, adc0

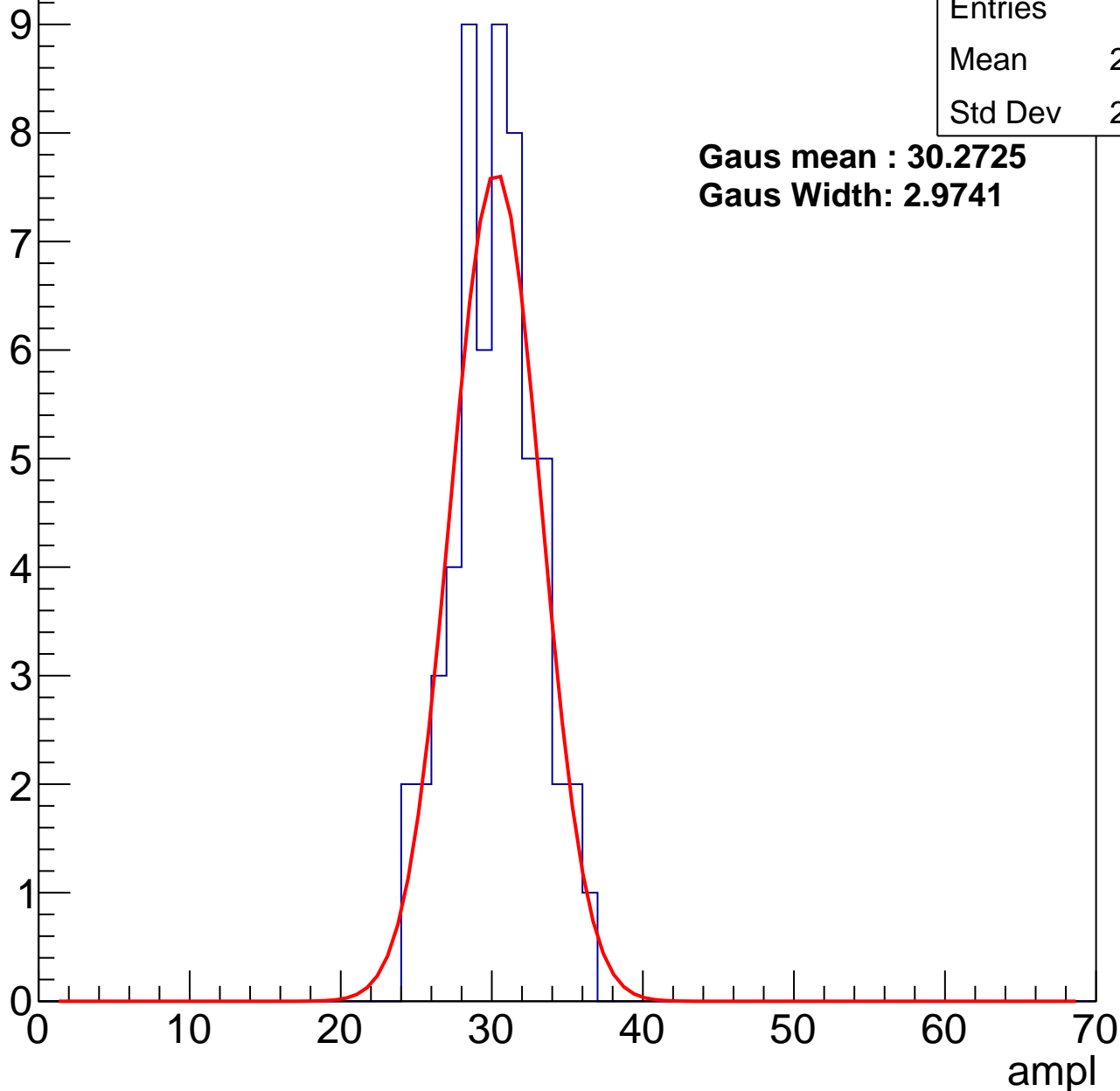
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	29.78
Std Dev	2.742

Gaus mean : 30.2725

Gaus Width: 2.9741



B1L000S, U15-ch96, adc1

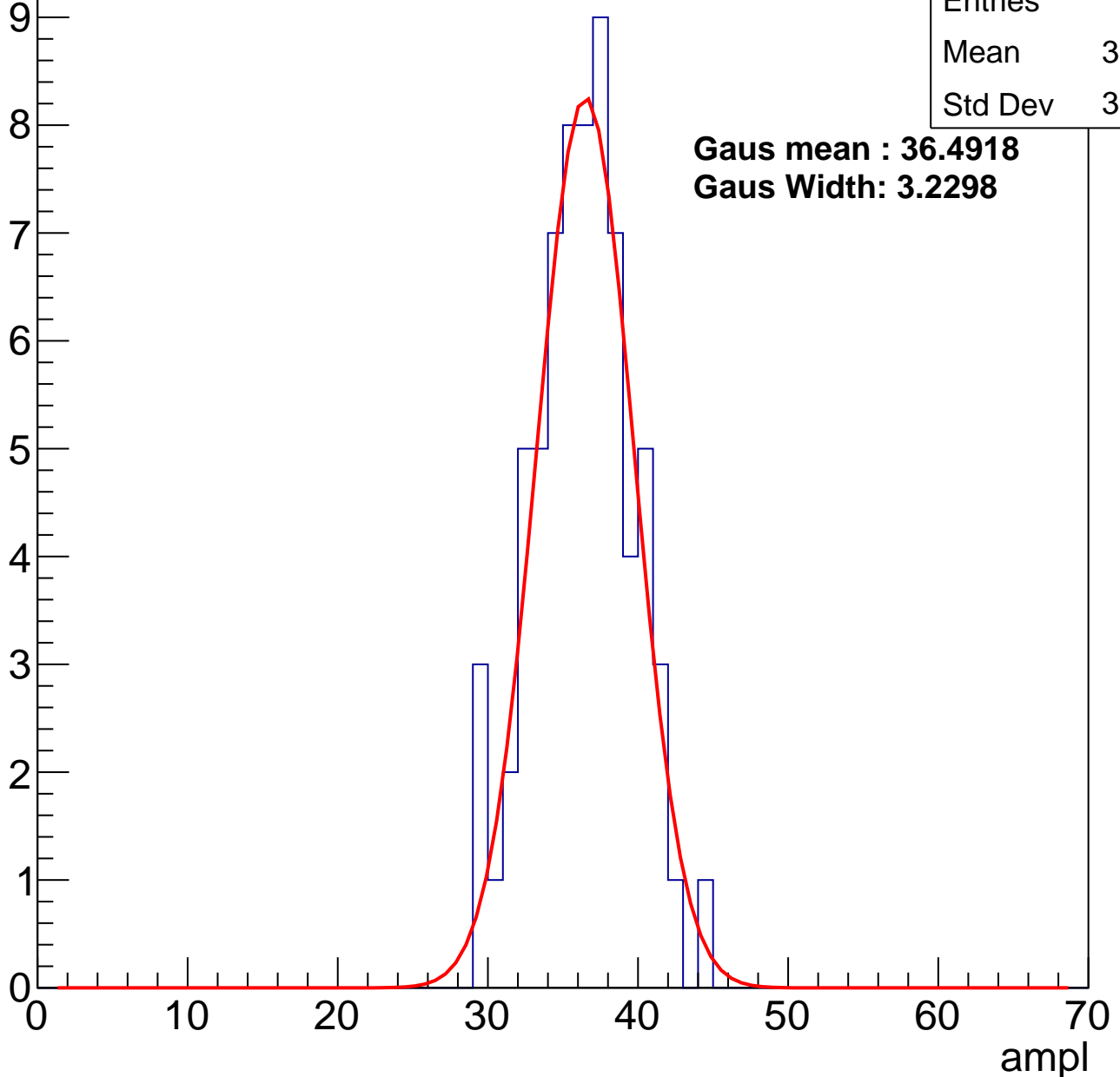
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	35.86
Std Dev	3.232

Gaus mean : 36.4918

Gaus Width: 3.2298



B1L000S, U15-ch96, adc2

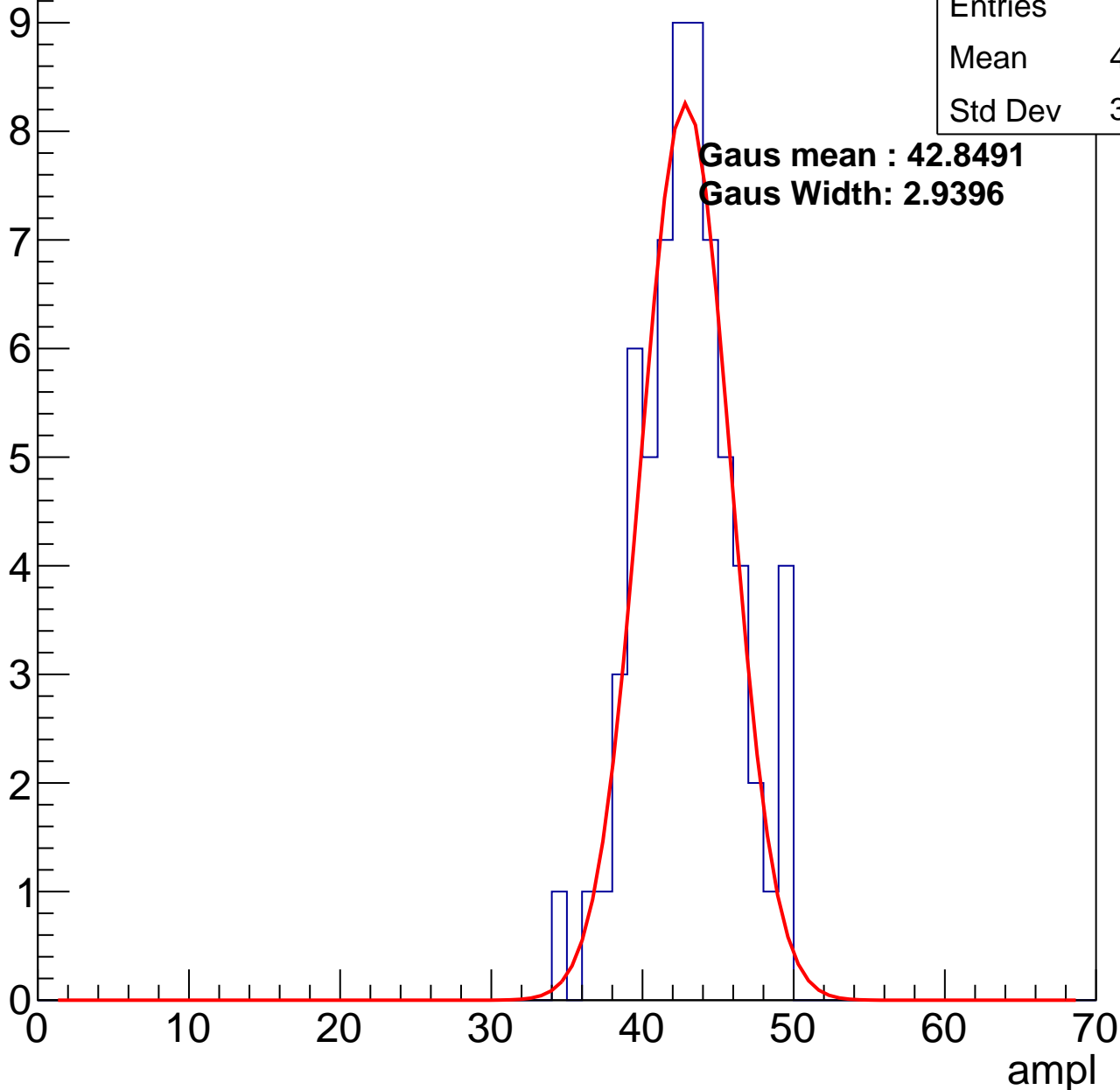
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	42.49
Std Dev	3.202

Gaus mean : 42.8491

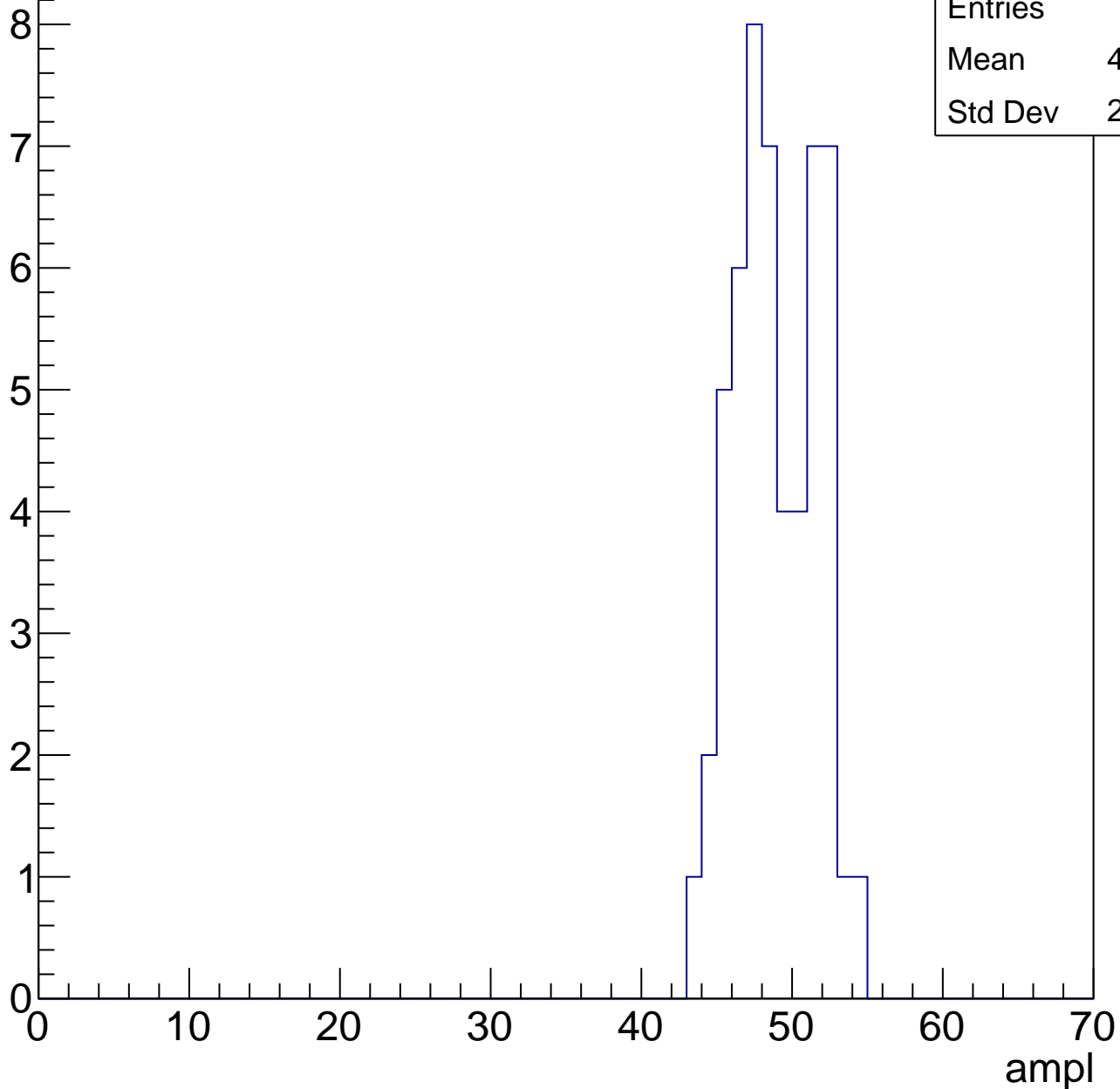
Gaus Width: 2.9396



B1L000S, U15-ch96, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



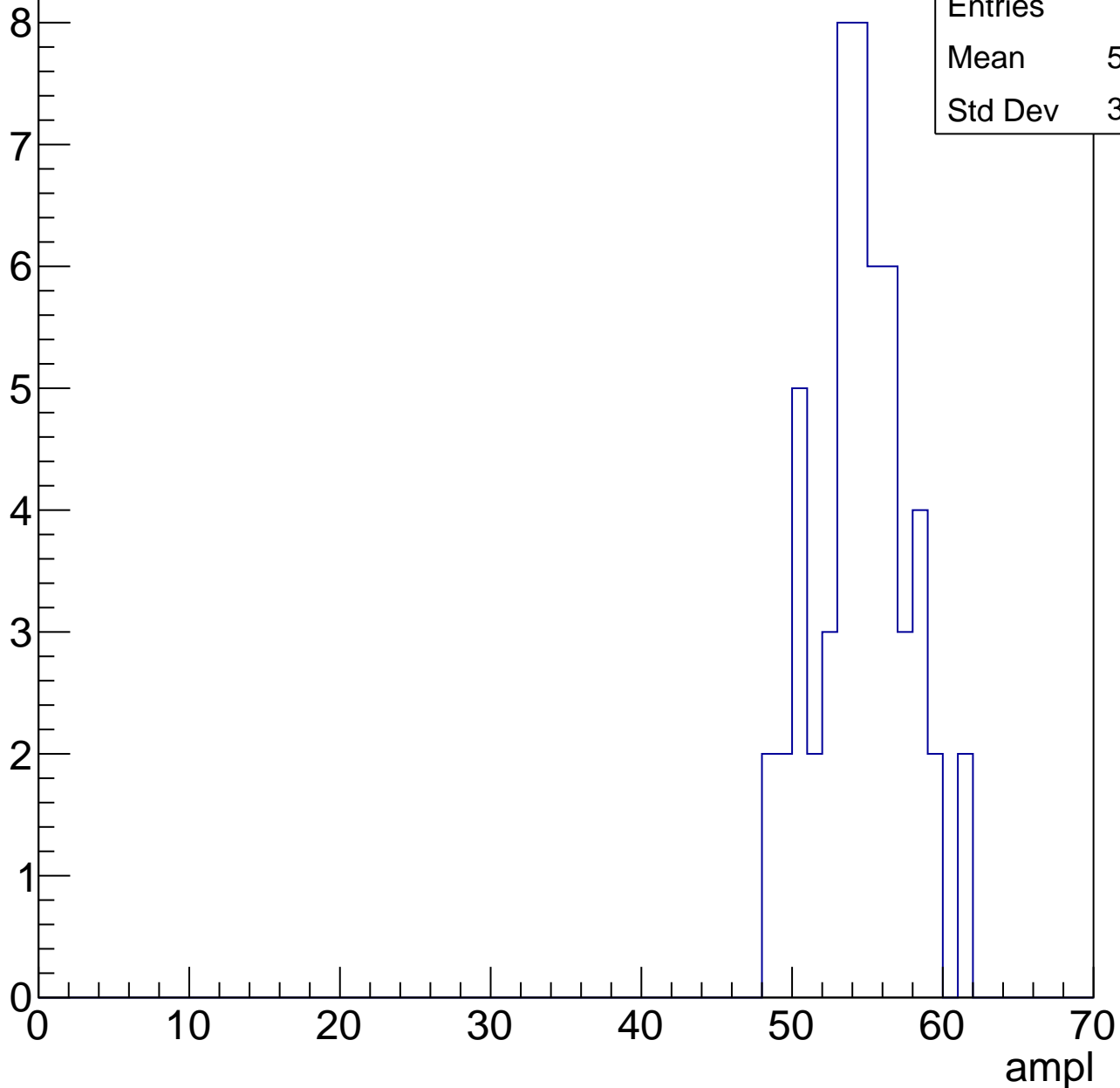
Entries	53
Mean	48.45
Std Dev	2.675

B1L000S, U15-ch96, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

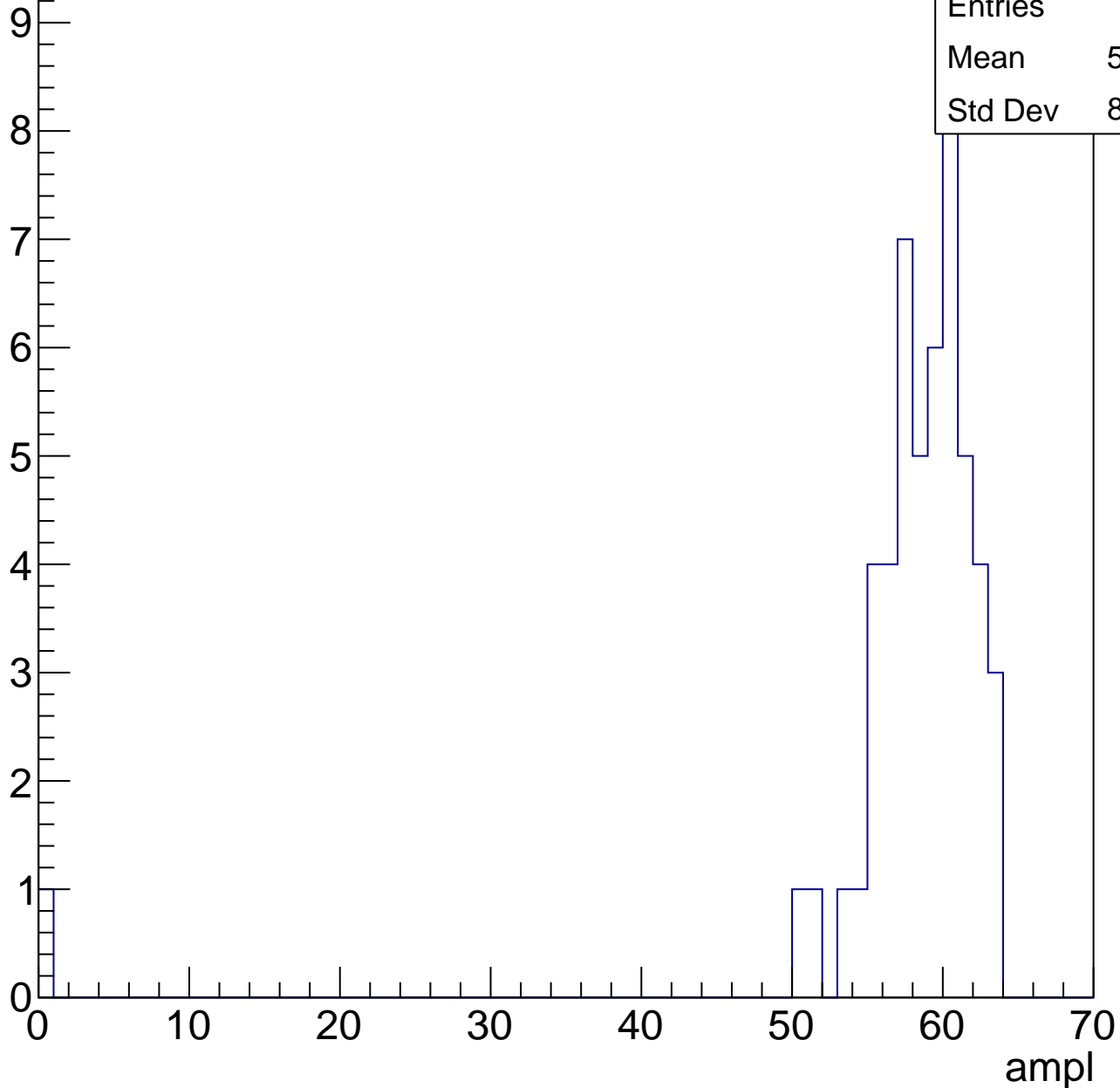
Entries	53
Mean	54.09
Std Dev	3.098



B1L000S, U15-ch96, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

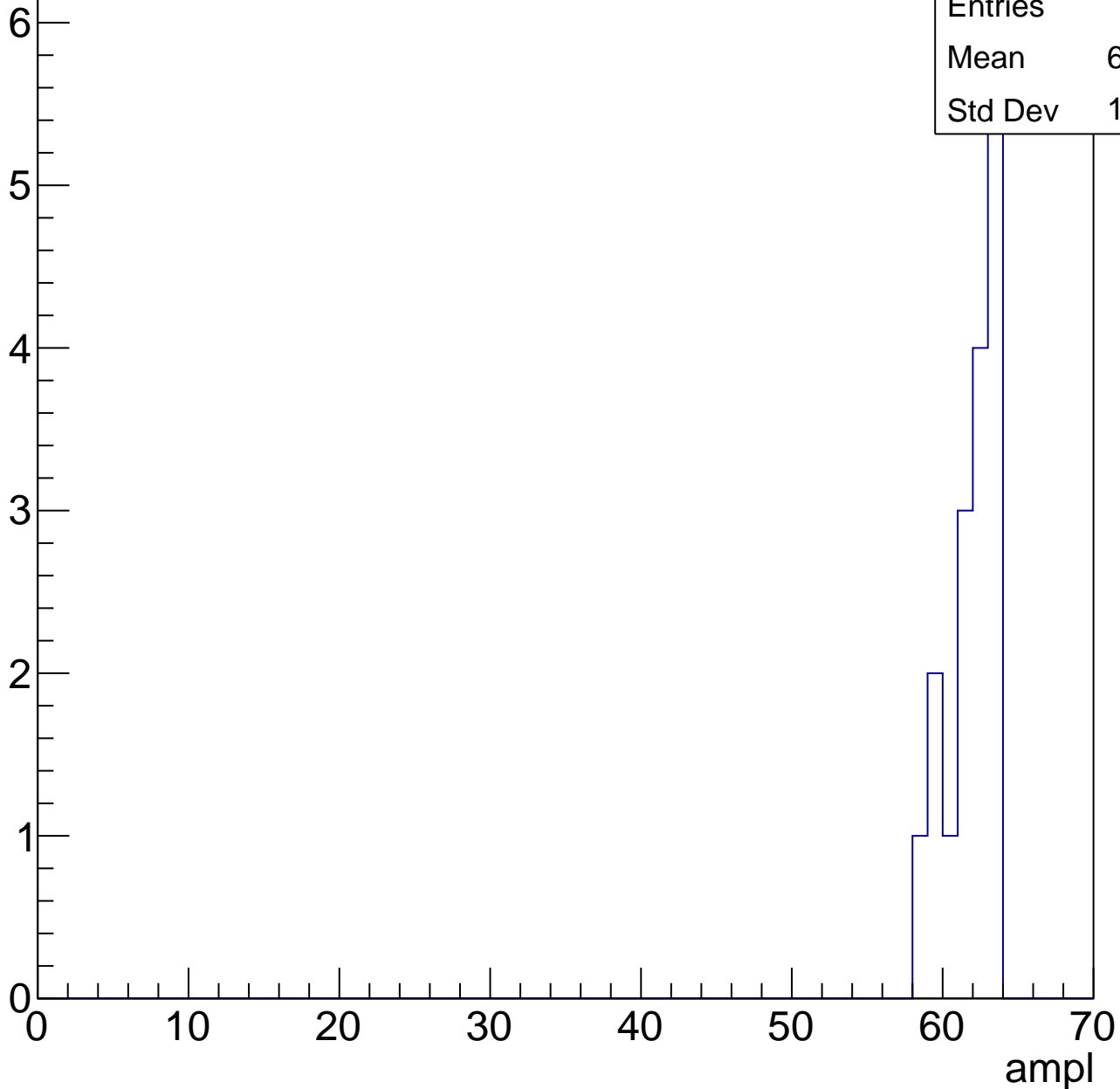


B1L000S, U15-ch96, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

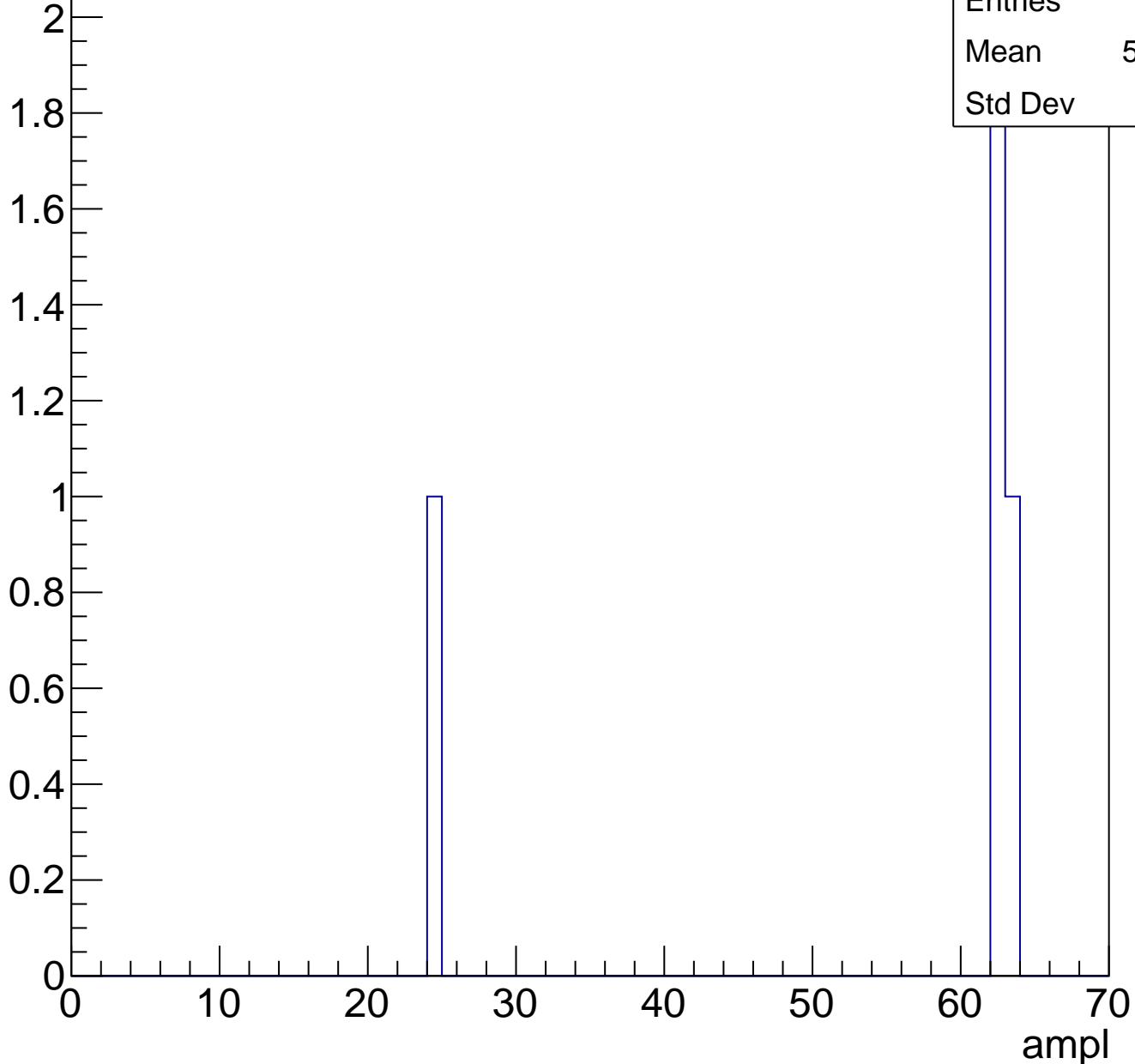
Entries	17
Mean	61.47
Std Dev	1.576



B1L000S, U15-ch96, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch97, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	28.74
Std Dev	5.906

Gaus mean : 29.4952

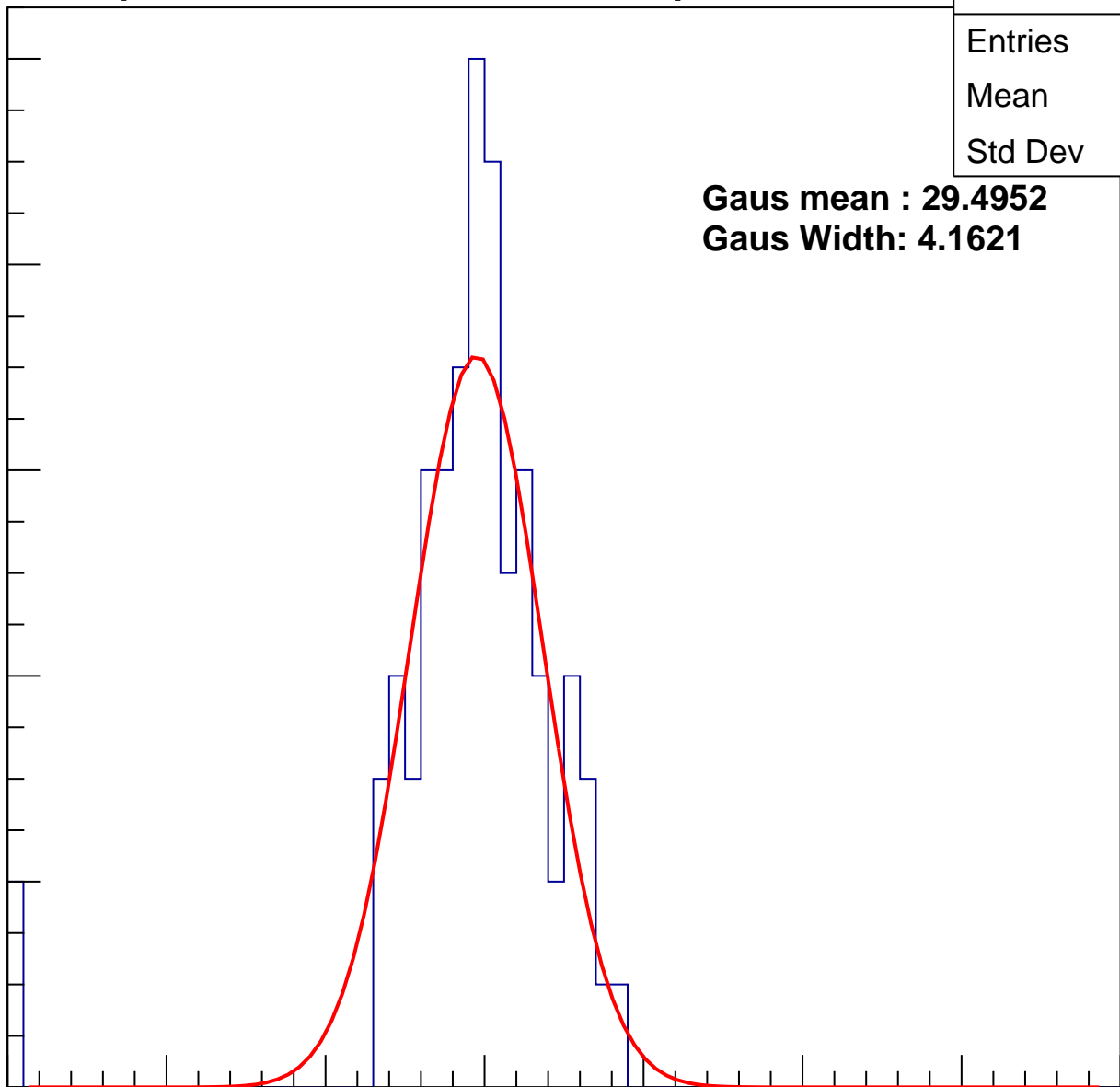
Gaus Width: 4.1621

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch97, adc1

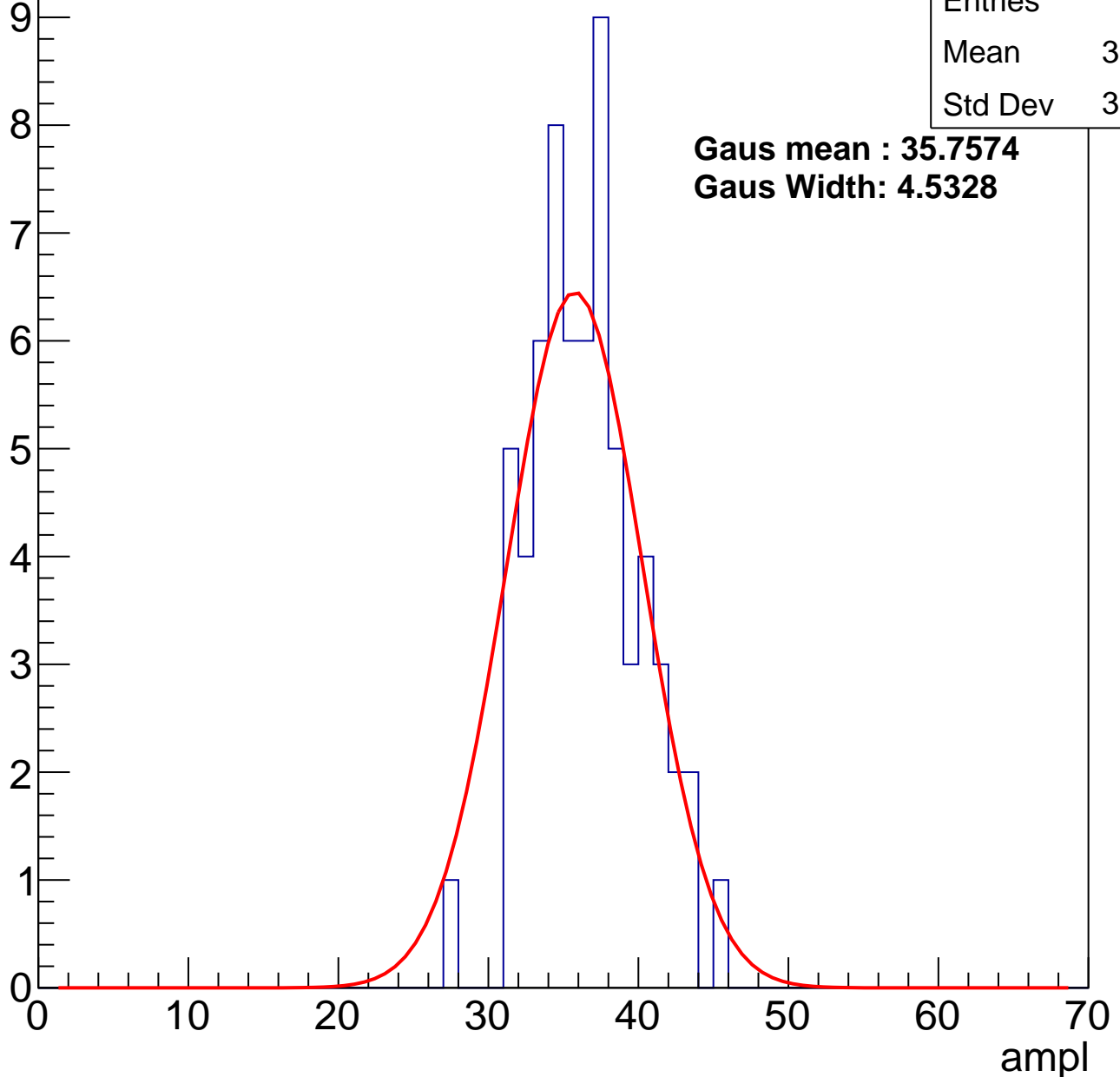
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	36.06
Std Dev	3.525

Gaus mean : 35.7574

Gaus Width: 4.5328



B1L000S, U15-ch97, adc2

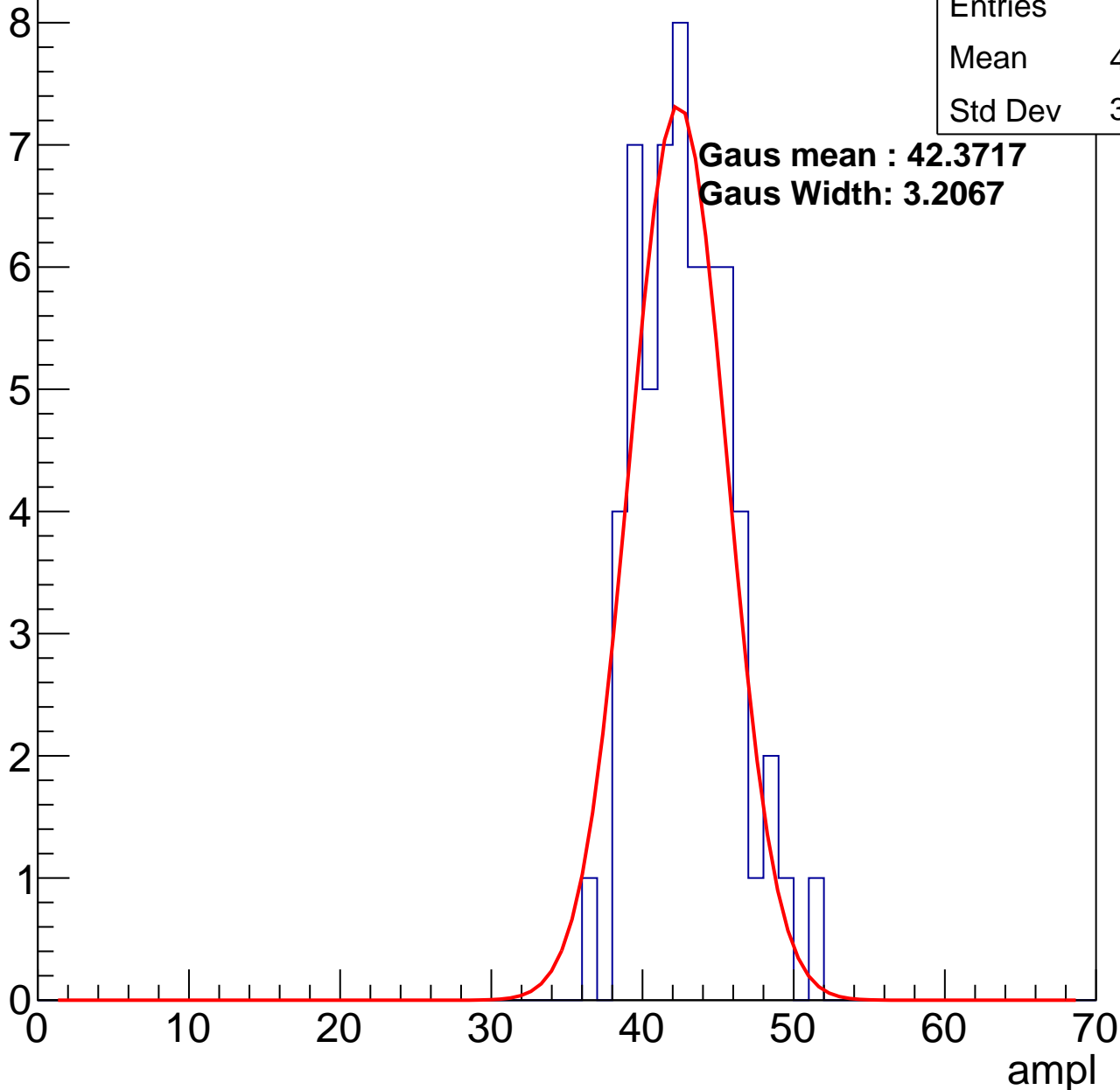
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	42.42
Std Dev	3.065

Gaus mean : 42.3717

Gaus Width: 3.2067

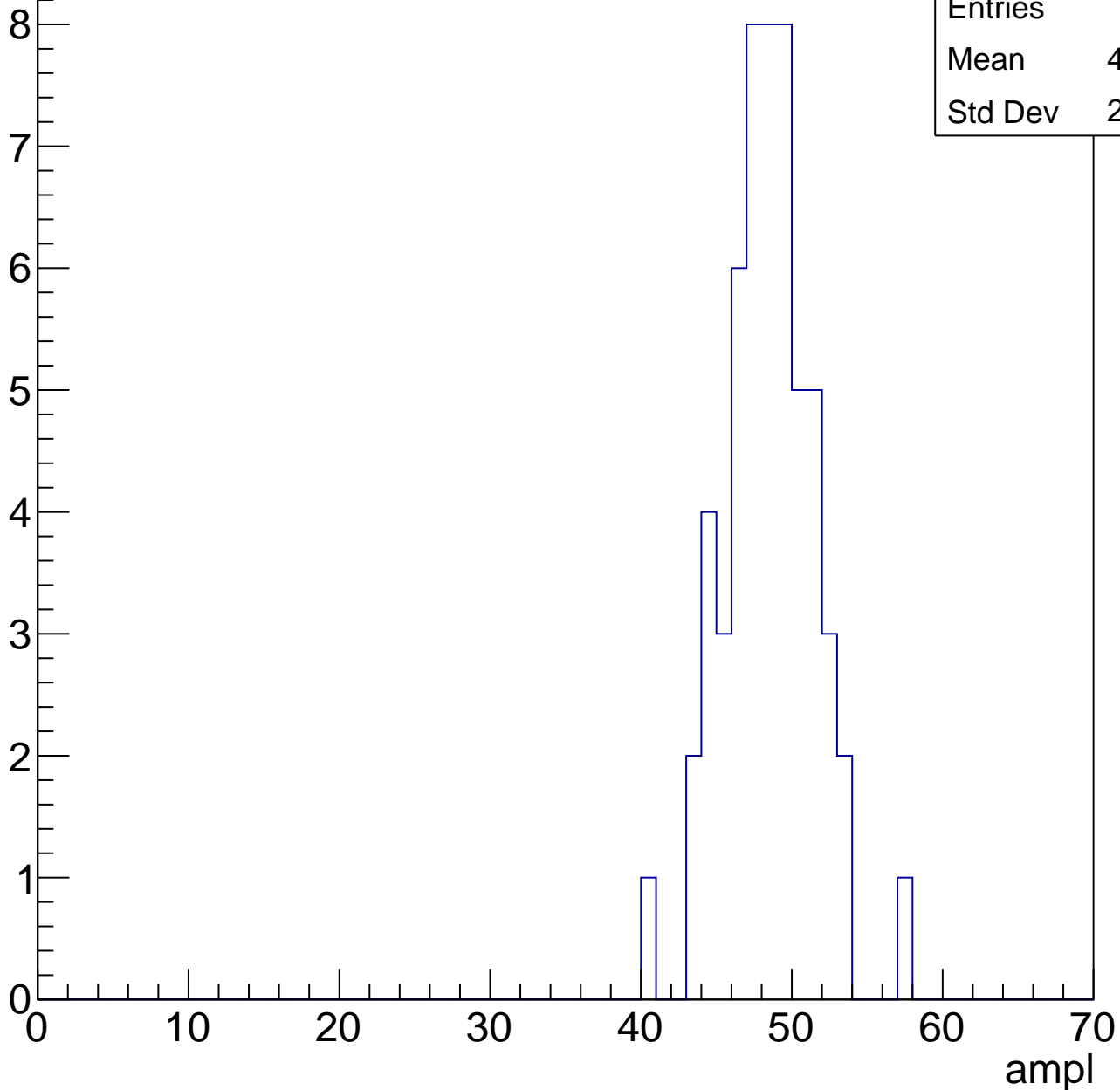


B1L000S, U15-ch97, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

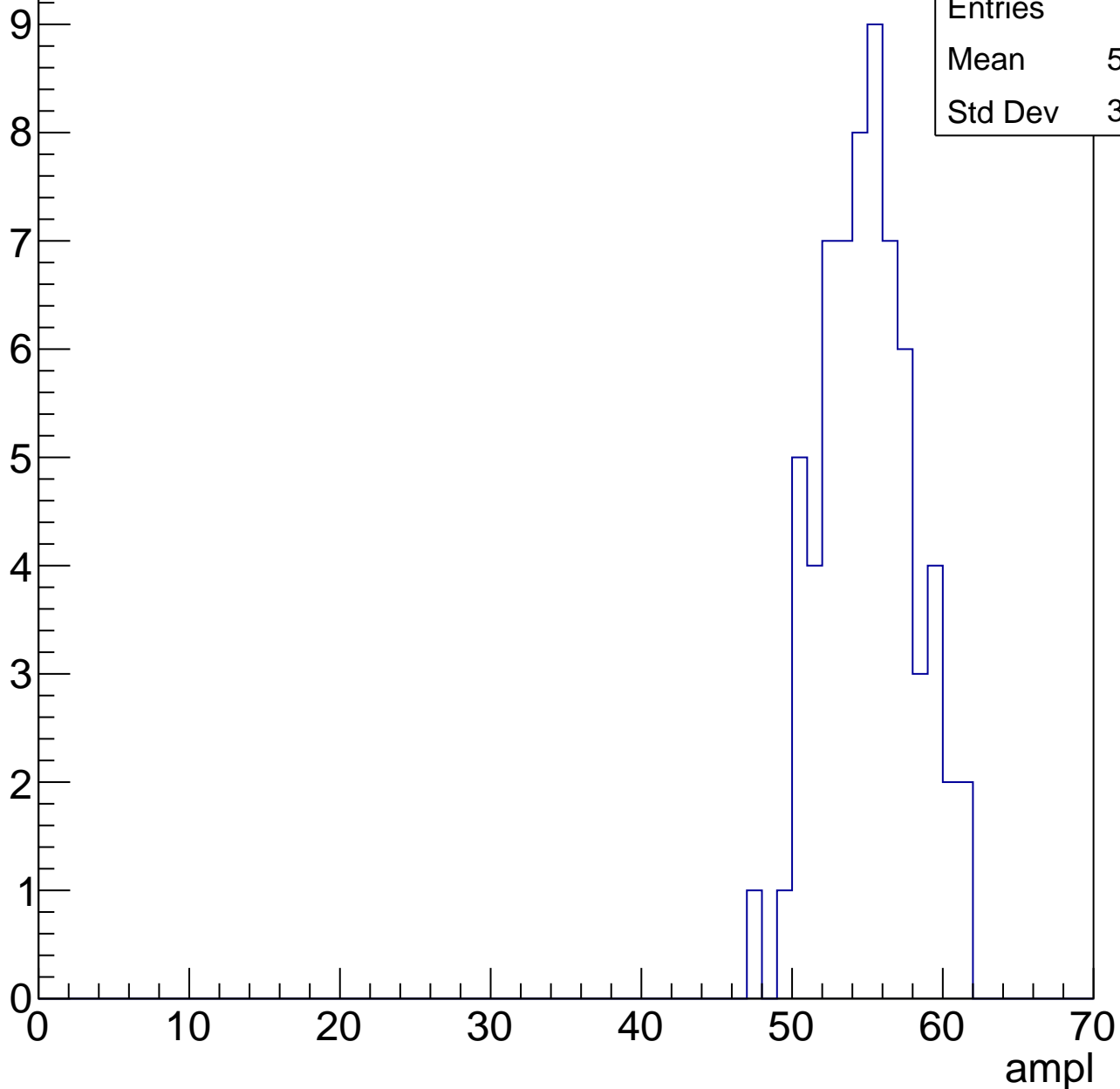
Entries	56
Mean	48.02
Std Dev	2.955



B1L000S, U15-ch97, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



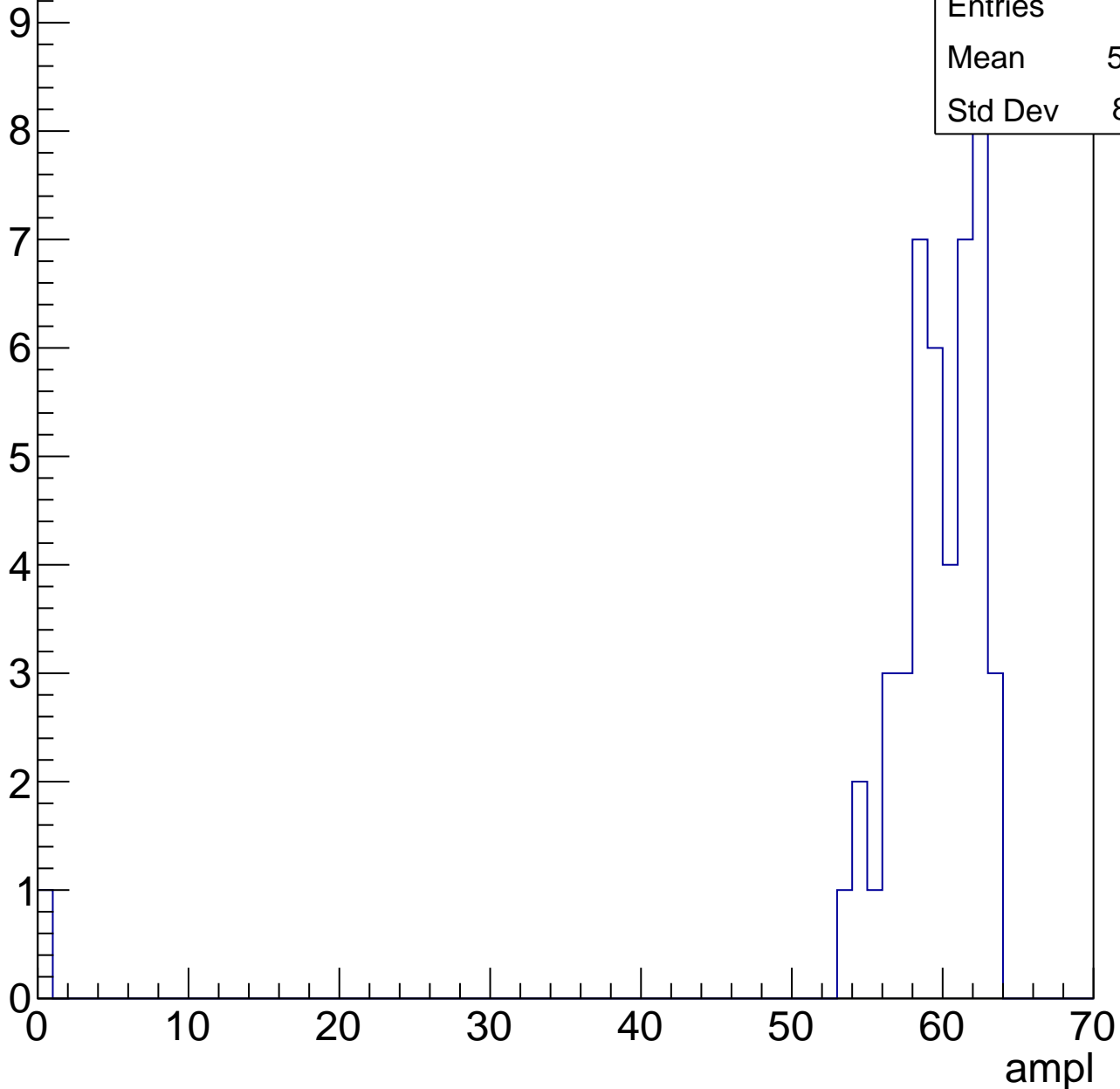
Entries	66
Mean	54.52
Std Dev	3.056

B1L000S, U15-ch97, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	58.06
Std Dev	8.931

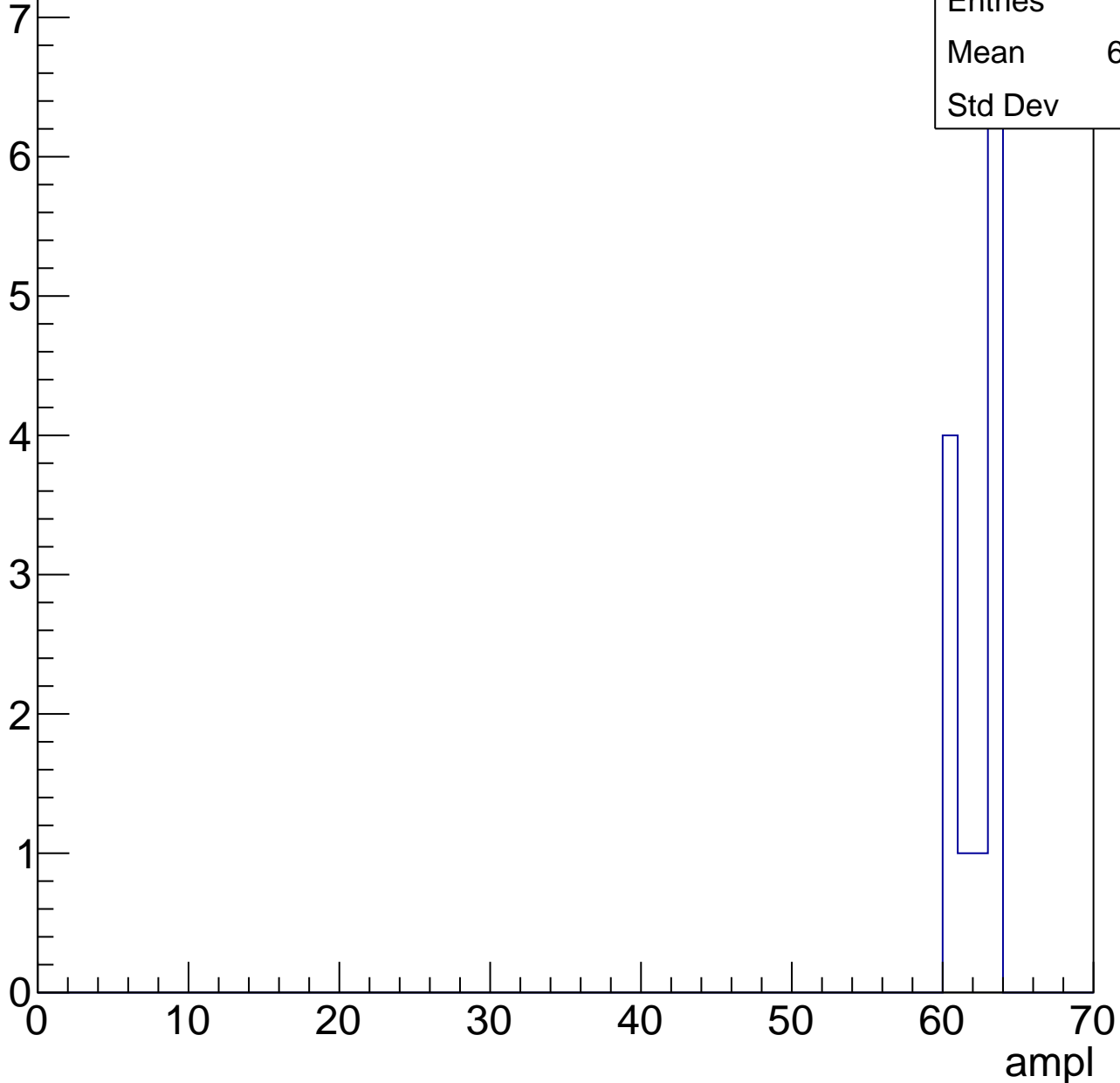


B1L000S, U15-ch97, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.85
Std Dev	1.35



B1L000S, U15-ch97, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch98, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	27.63
Std Dev	5.656

Gaus mean : 29.1424

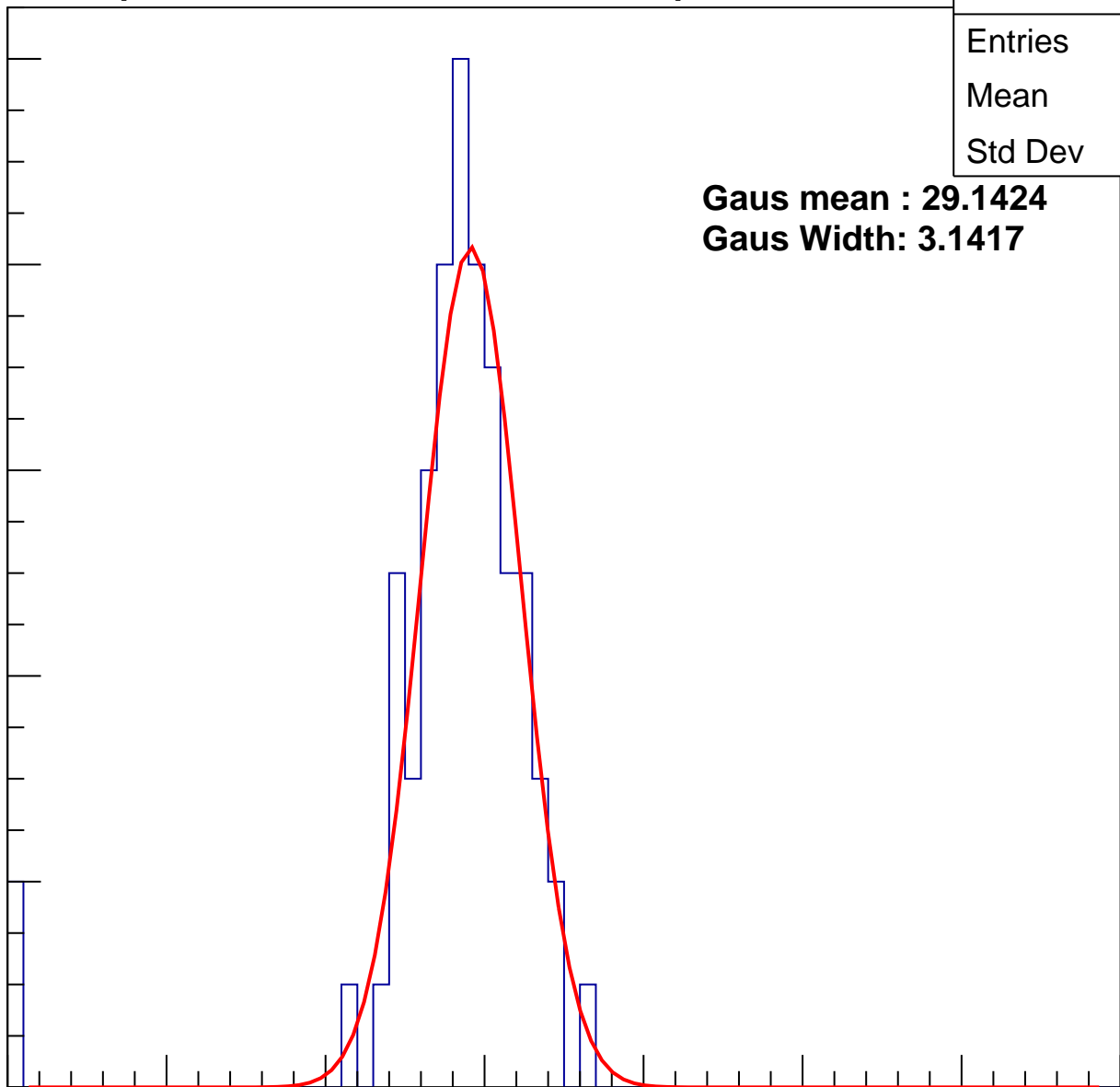
Gaus Width: 3.1417

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch98, adc1

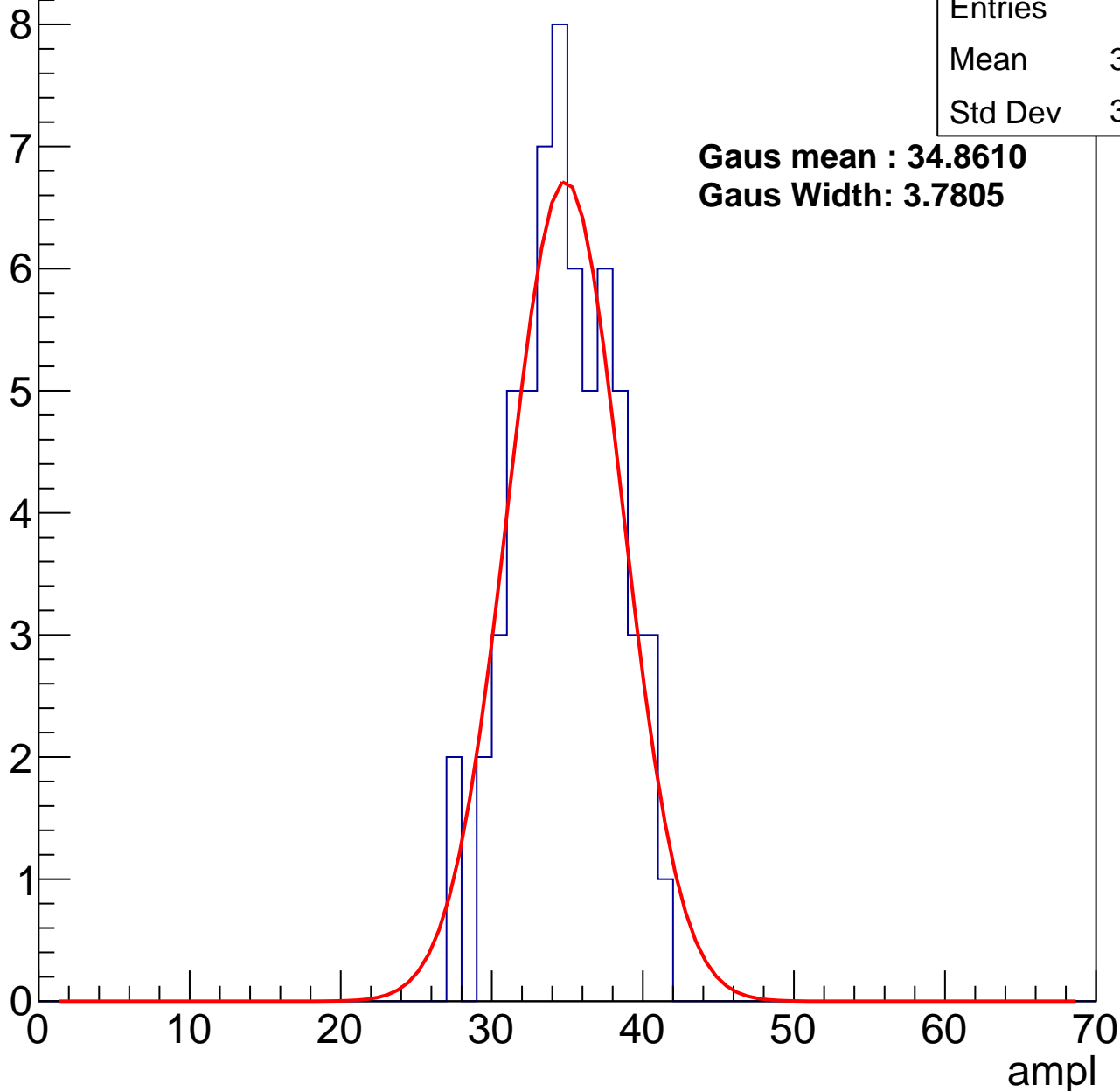
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	34.43
Std Dev	3.262

Gaus mean : 34.8610

Gaus Width: 3.7805



B1L000S, U15-ch98, adc2

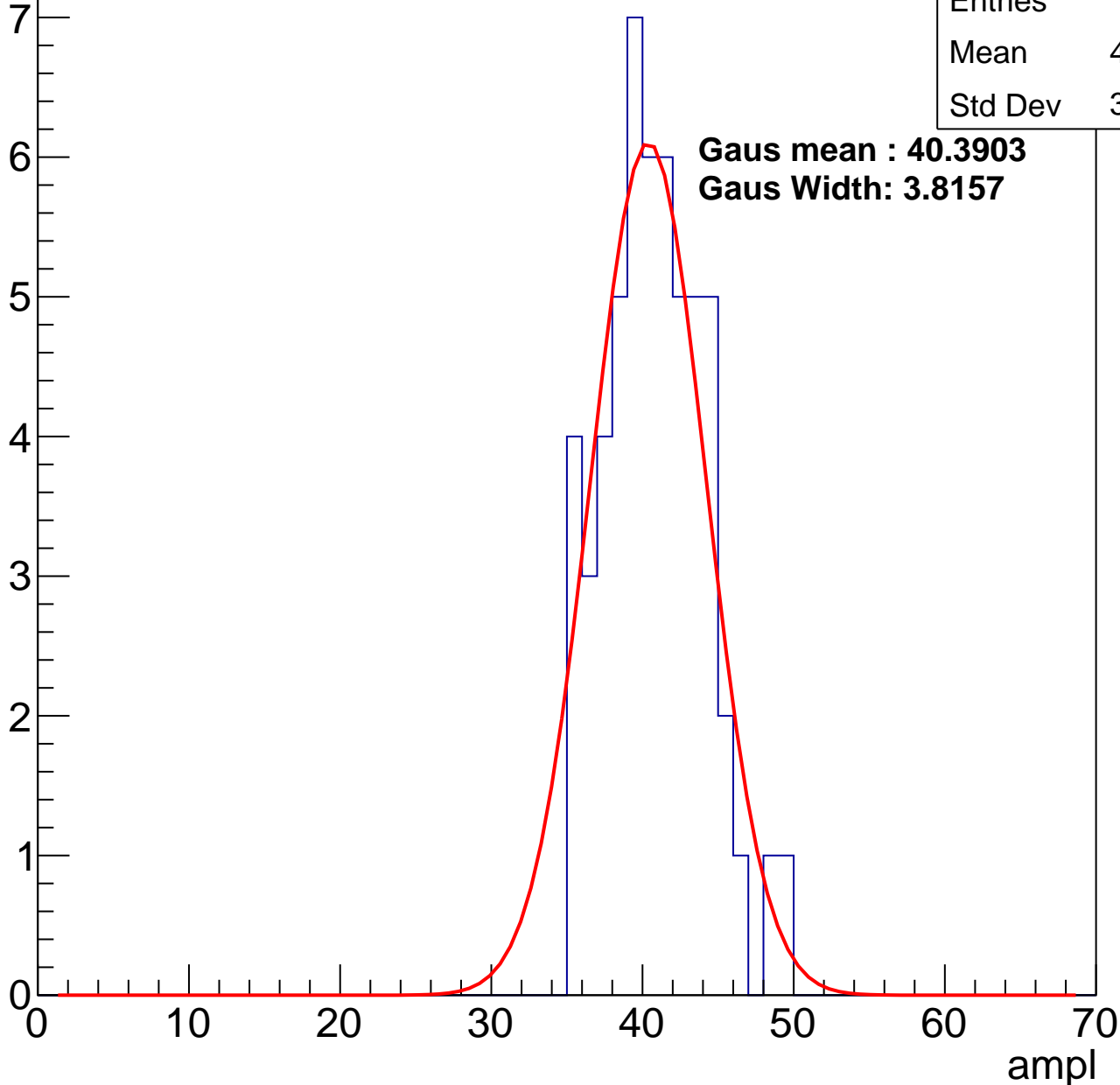
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	40.42
Std Dev	3.257

Gaus mean : 40.3903

Gaus Width: 3.8157

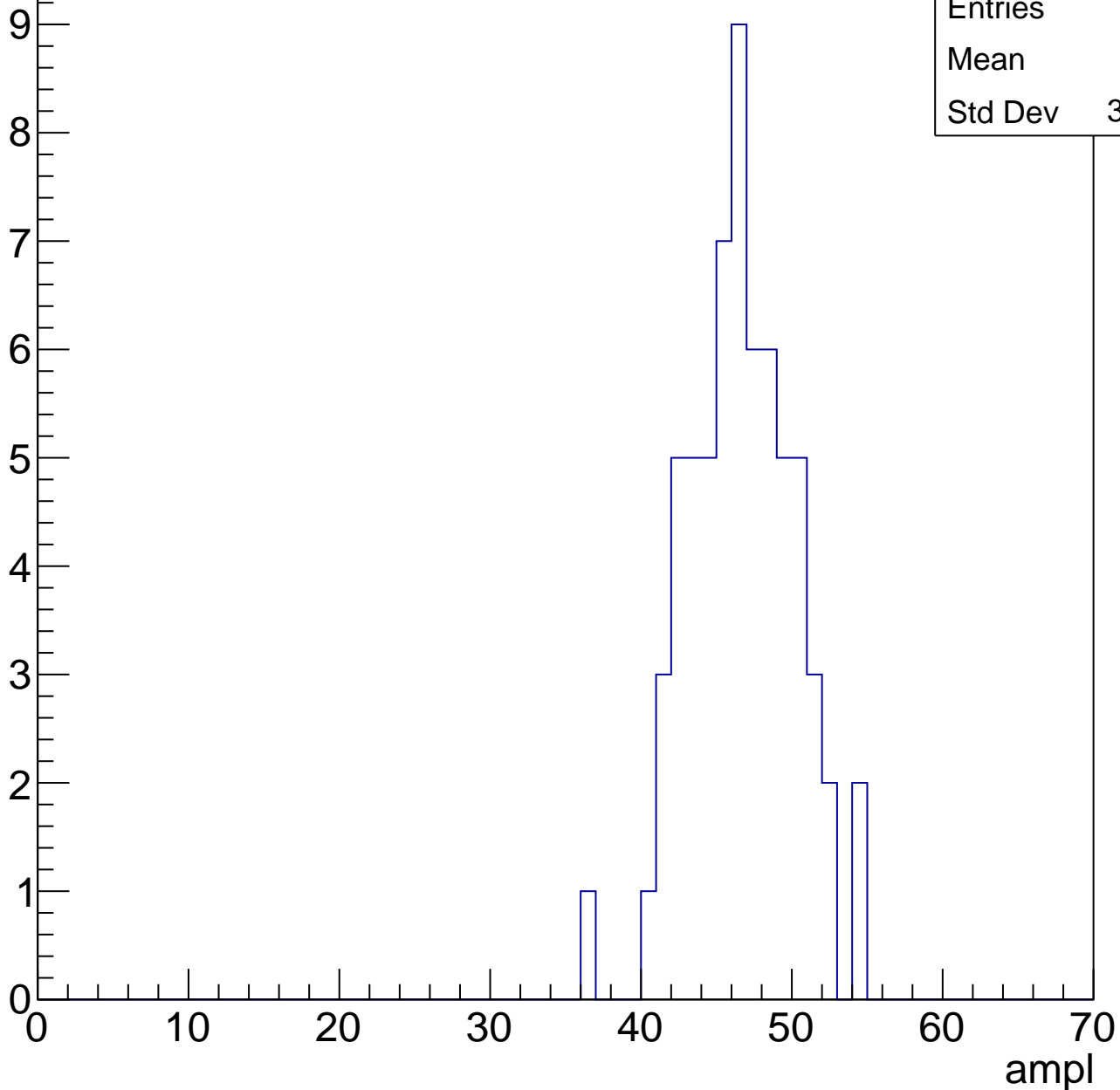


B1L000S, U15-ch98, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	46.2
Std Dev	3.487

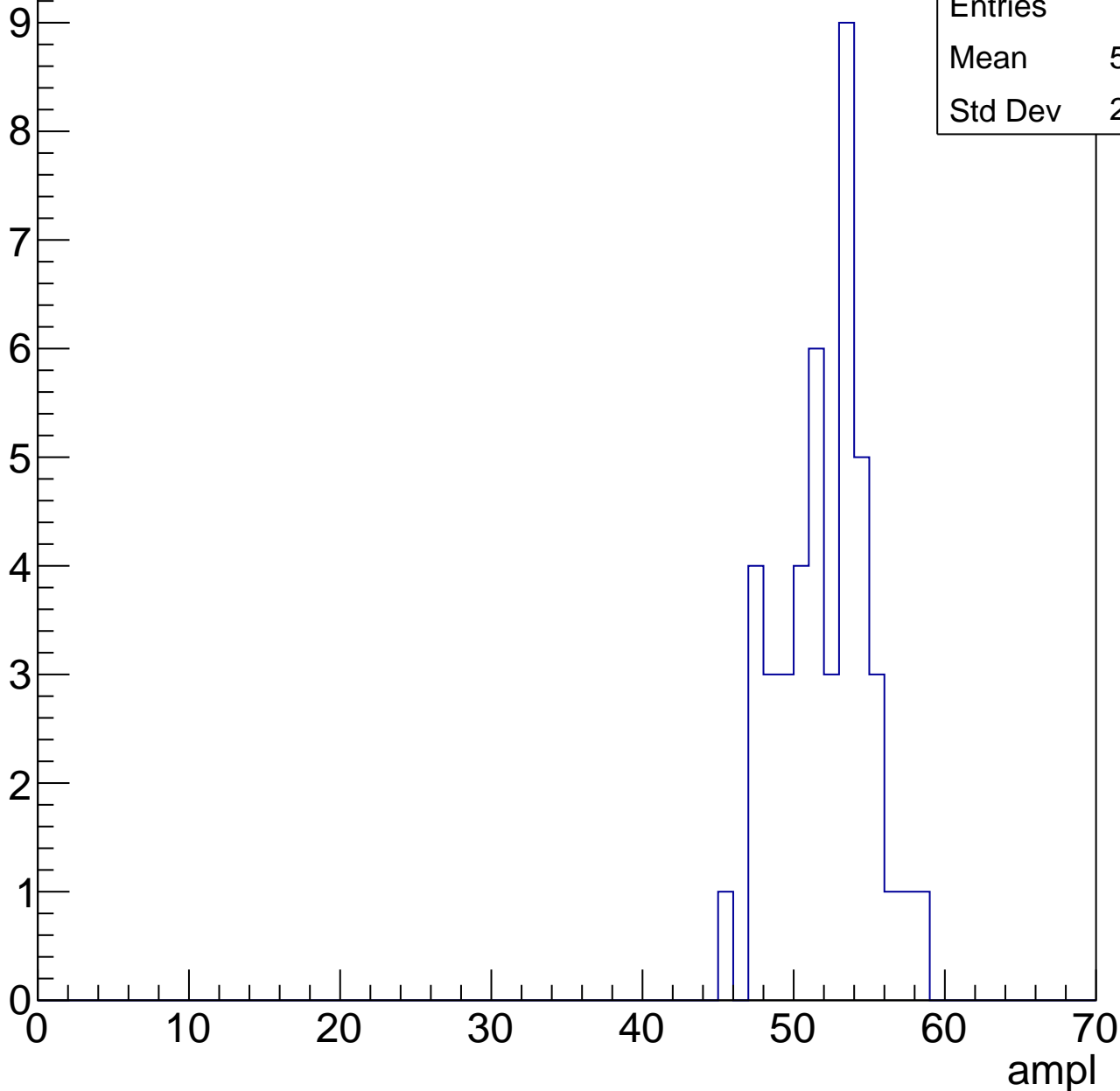


B1L000S, U15-ch98, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

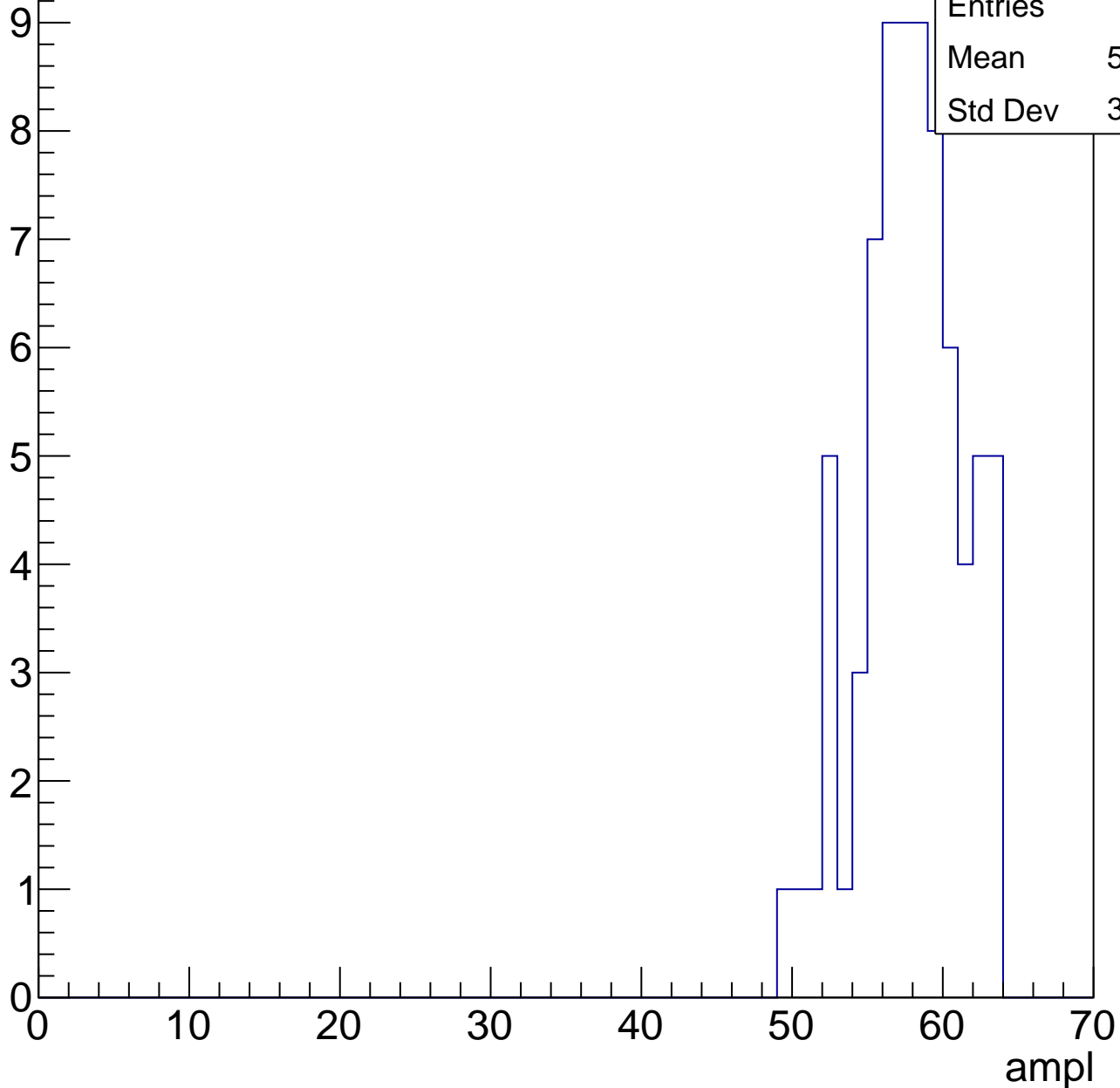
Entries	44
Mean	51.57
Std Dev	2.903



B1L000S, U15-ch98, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

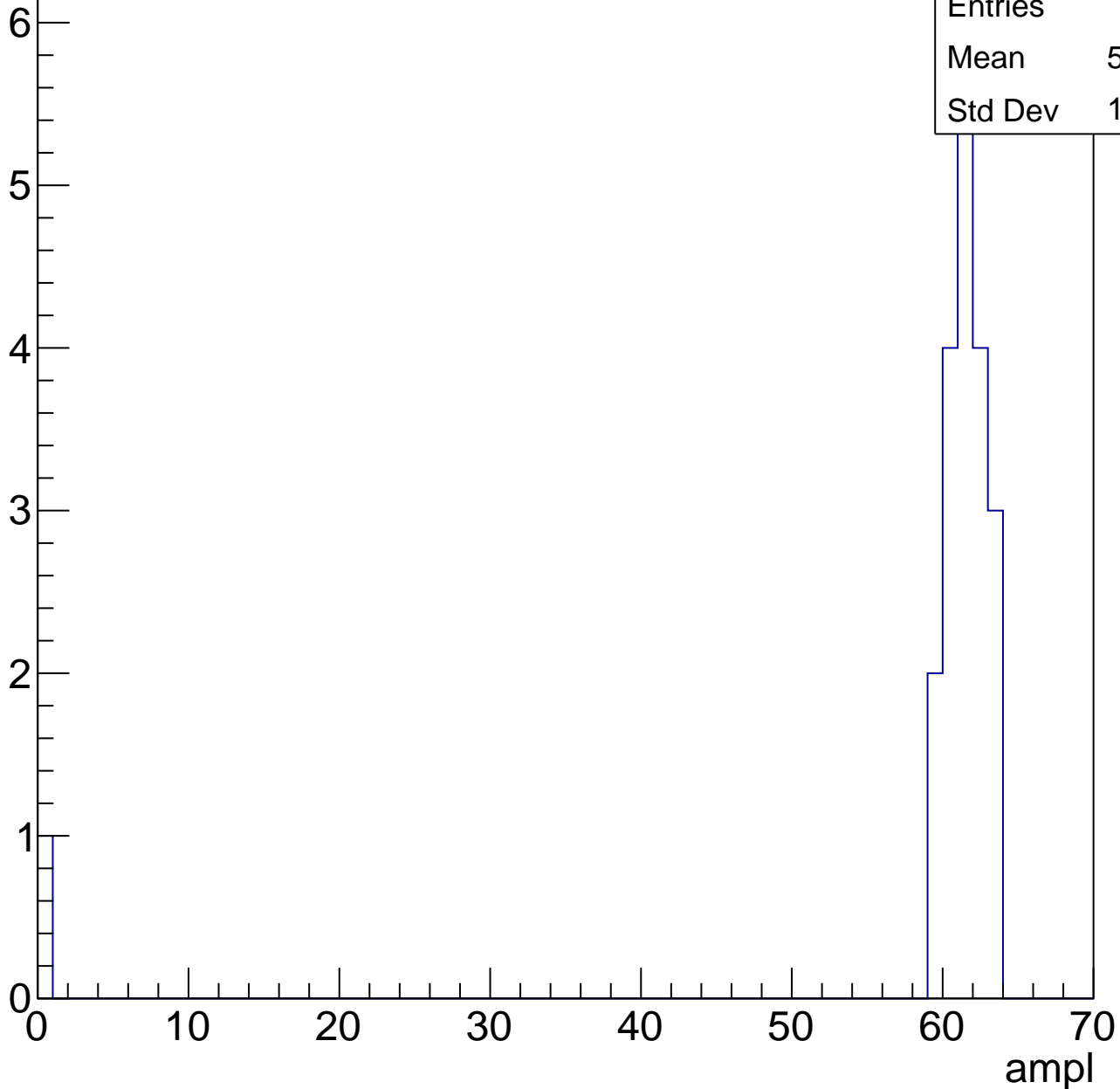


B1L000S, U15-ch98, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

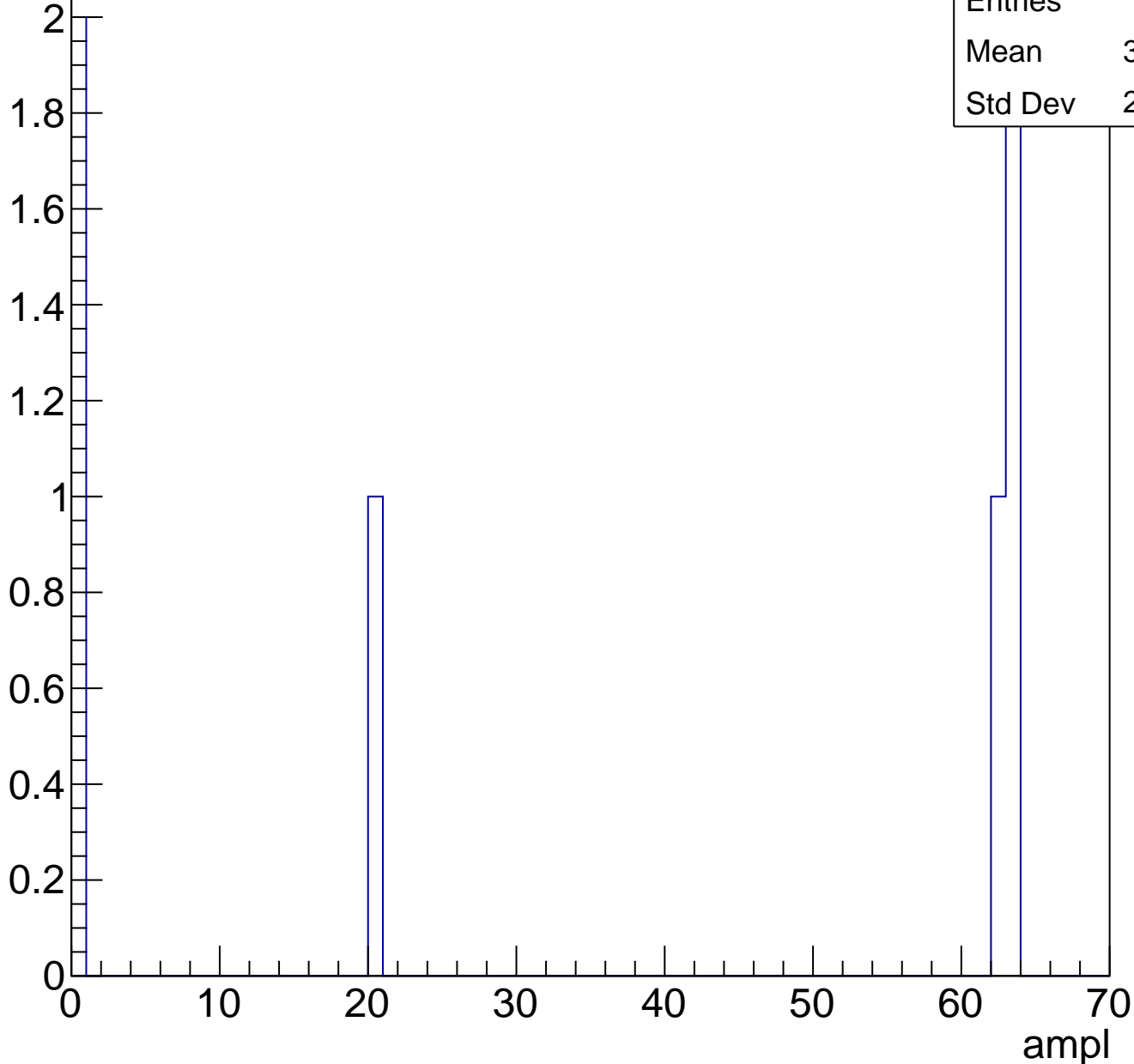
Entries	20
Mean	58.05
Std Dev	13.37



B1L000S, U15-ch98, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch99, adc0

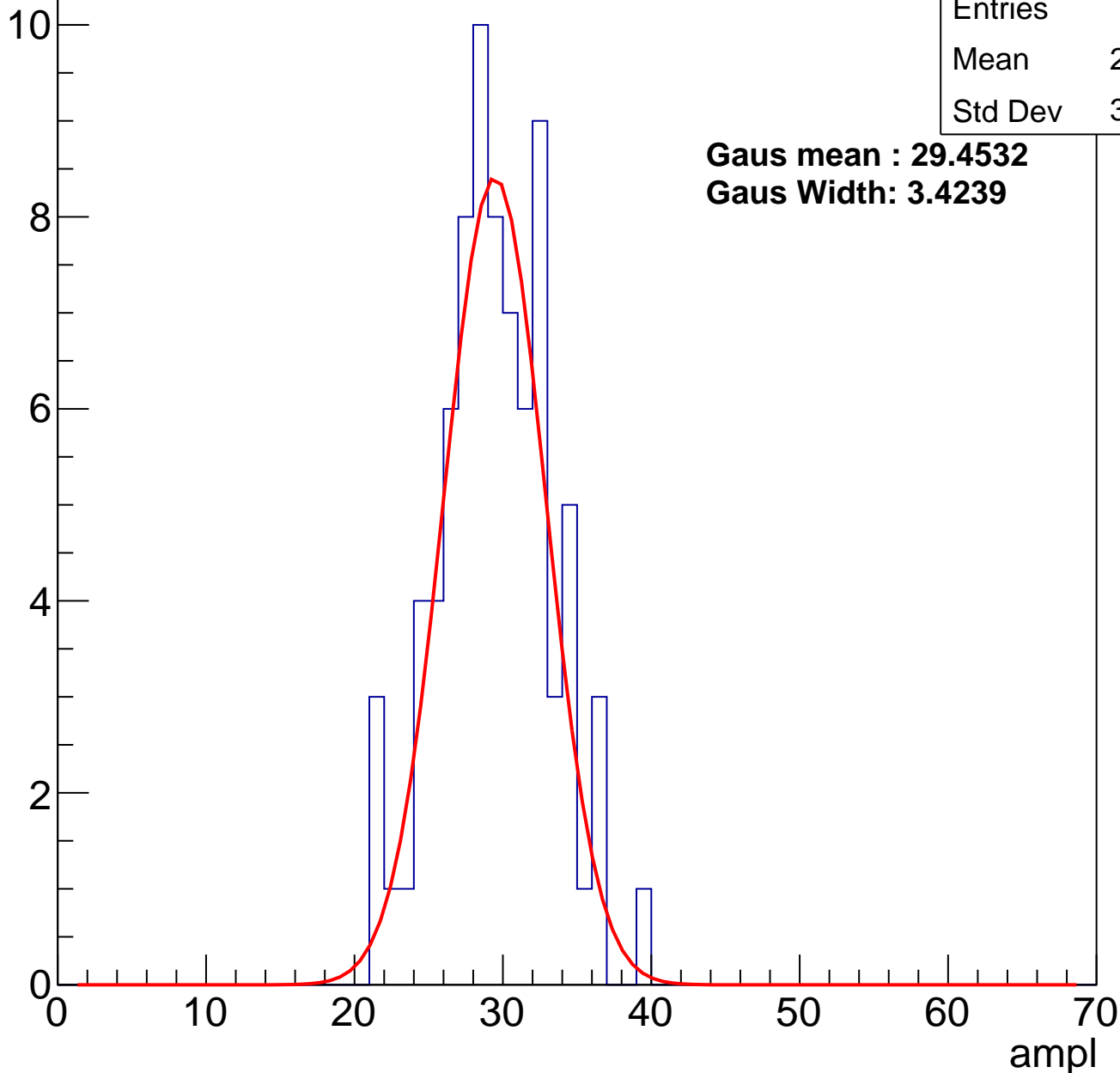
calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	29.04
Std Dev	3.716

Gaus mean : 29.4532

Gaus Width: 3.4239

Entry



B1L000S, U15-ch99, adc1

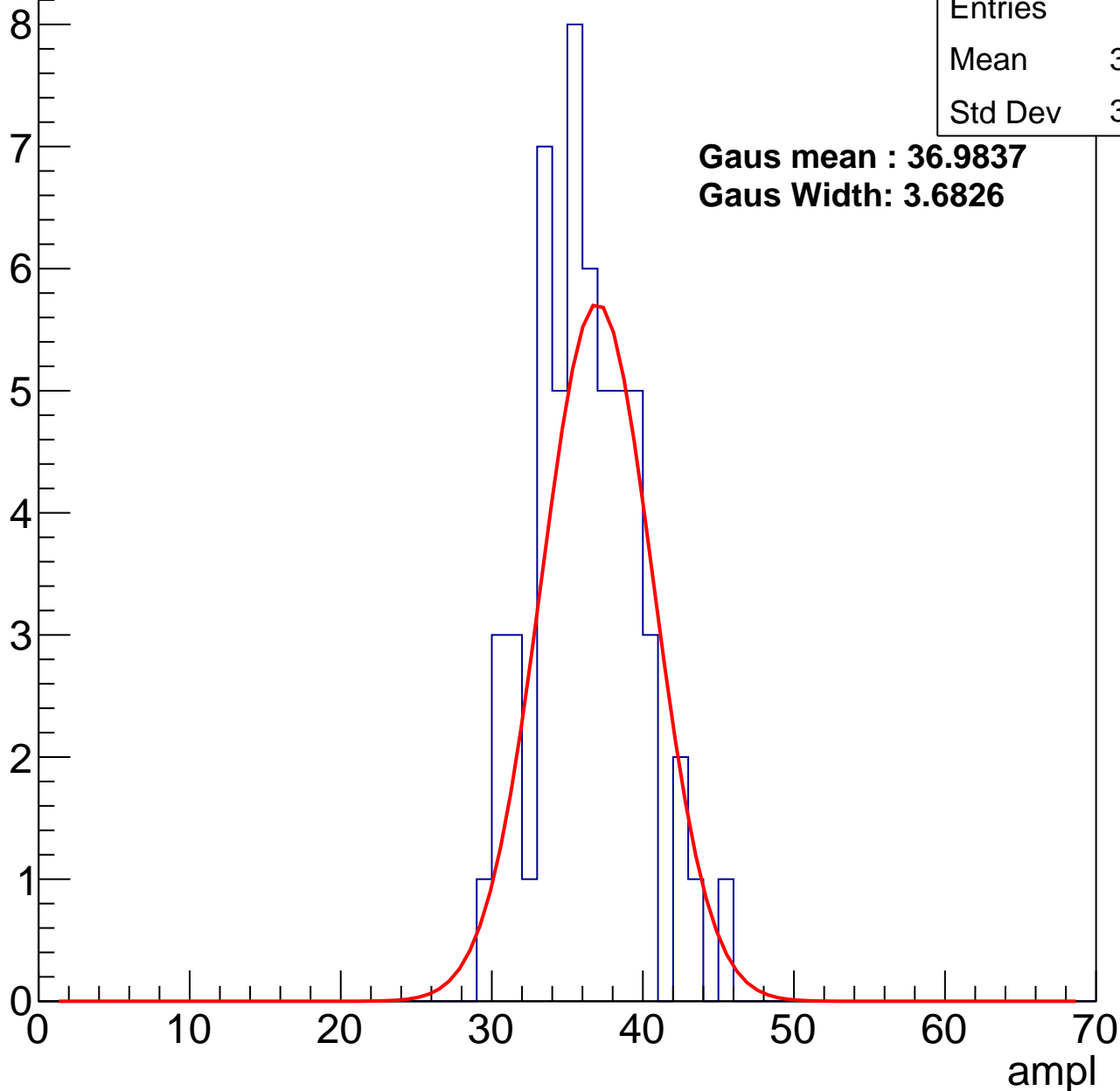
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	35.77
Std Dev	3.423

Gaus mean : 36.9837

Gaus Width: 3.6826



B1L000S, U15-ch99, adc2

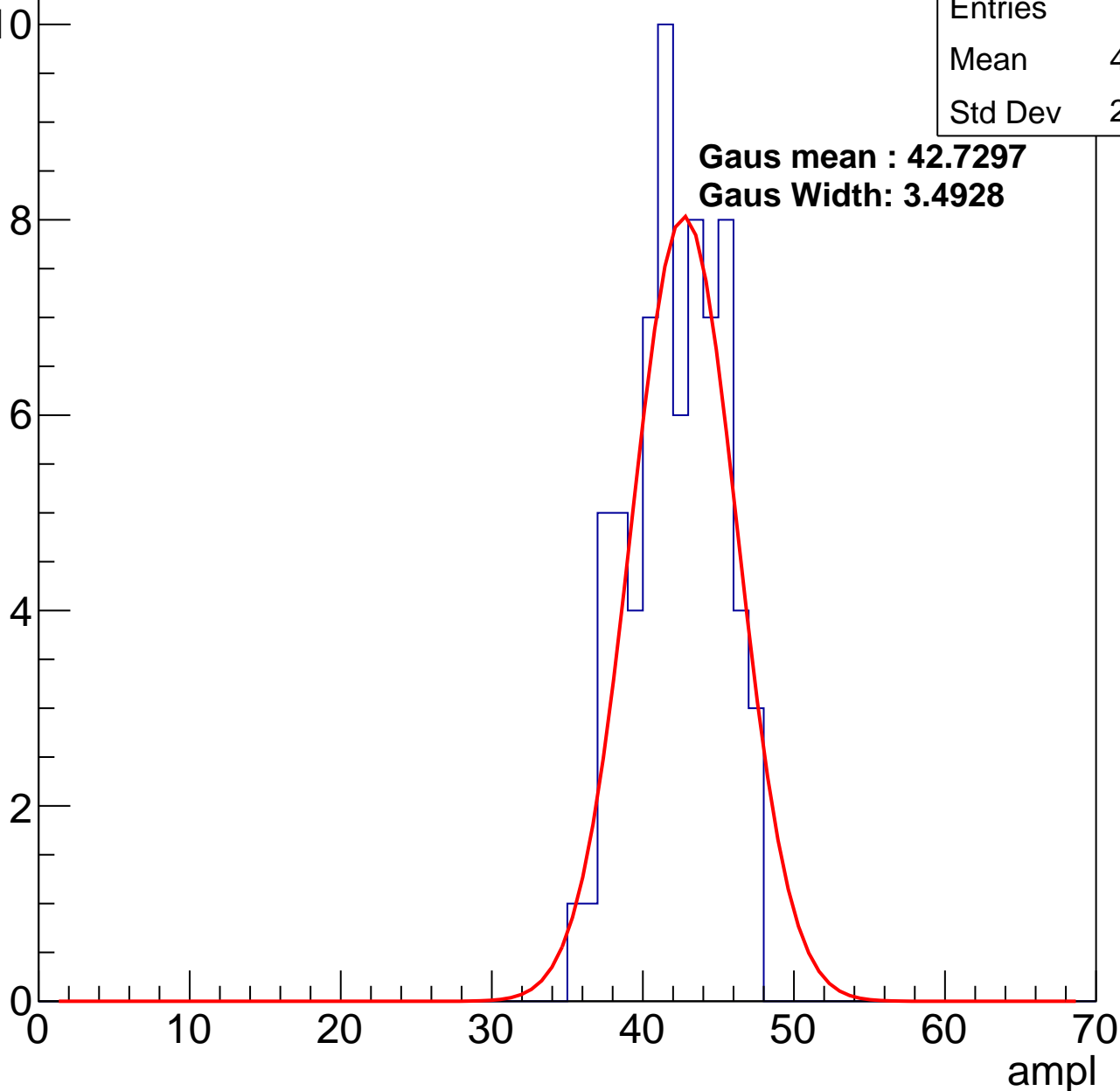
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	41.75
Std Dev	2.966

Gaus mean : 42.7297

Gaus Width: 3.4928



B1L000S, U15-ch99, adc3

calib_packv5_042523_0143.root, FC#3, port B3

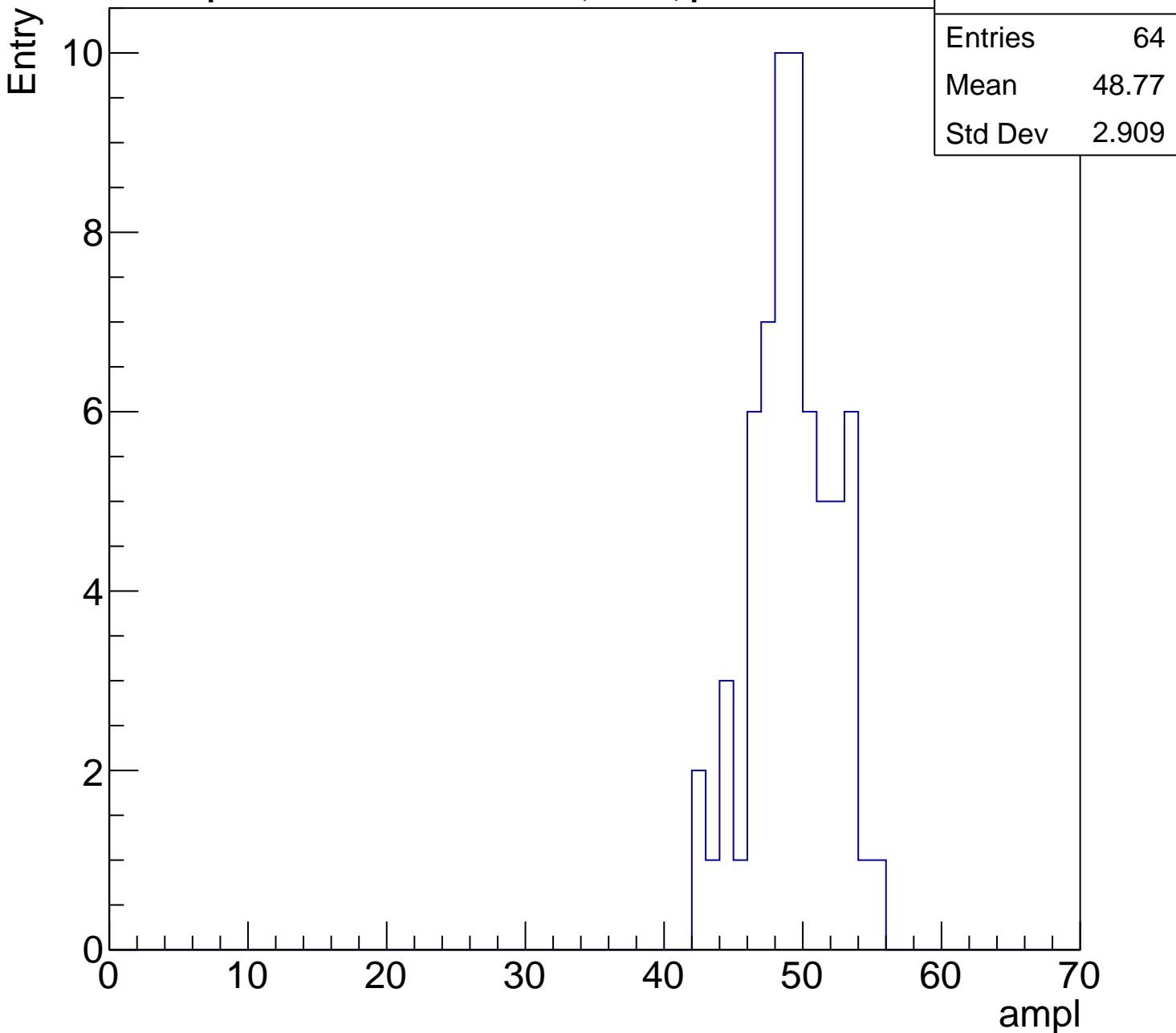
Entries	64
Mean	48.77
Std Dev	2.909

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

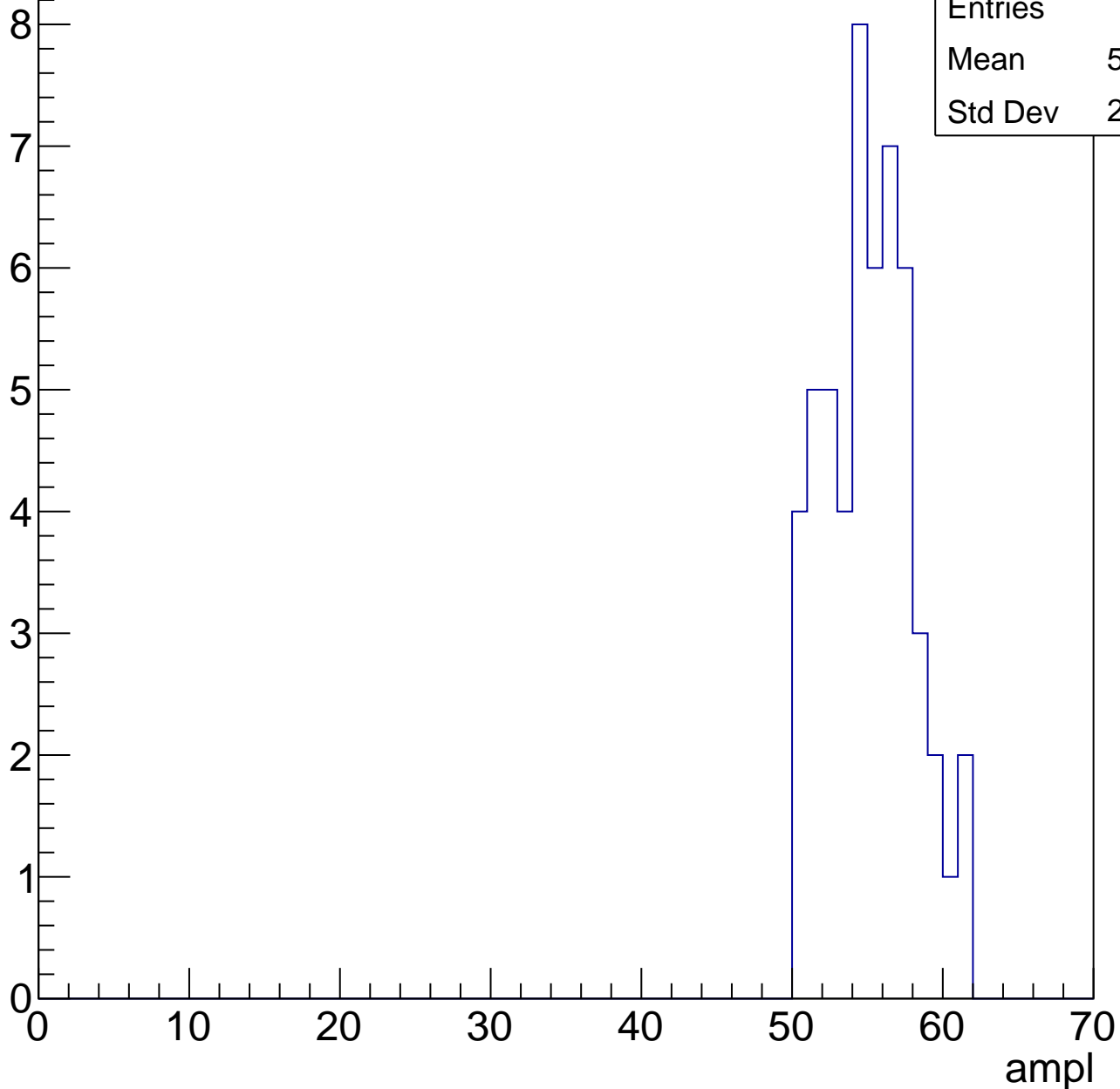


B1L000S, U15-ch99, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	54.66
Std Dev	2.848



B1L000S, U15-ch99, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7

6

5

4

3

2

1

0

Entries

47

Mean

59.4

Std Dev

2.455

0

ampl

0

10

20

30

40

50

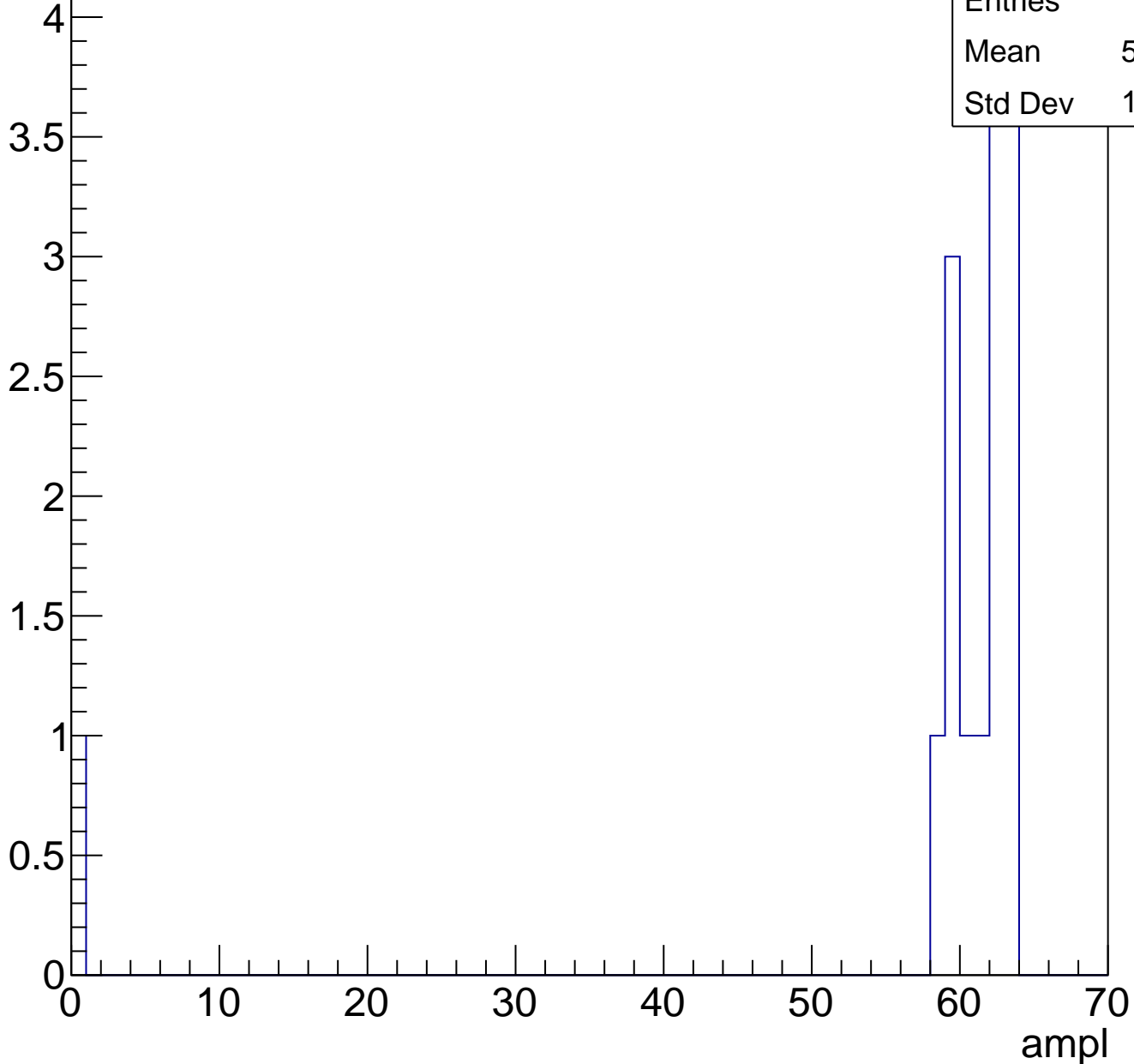
60

70

B1L000S, U15-ch99, adc6

calib_packv5_042523_0143.root, FC#3, port B3

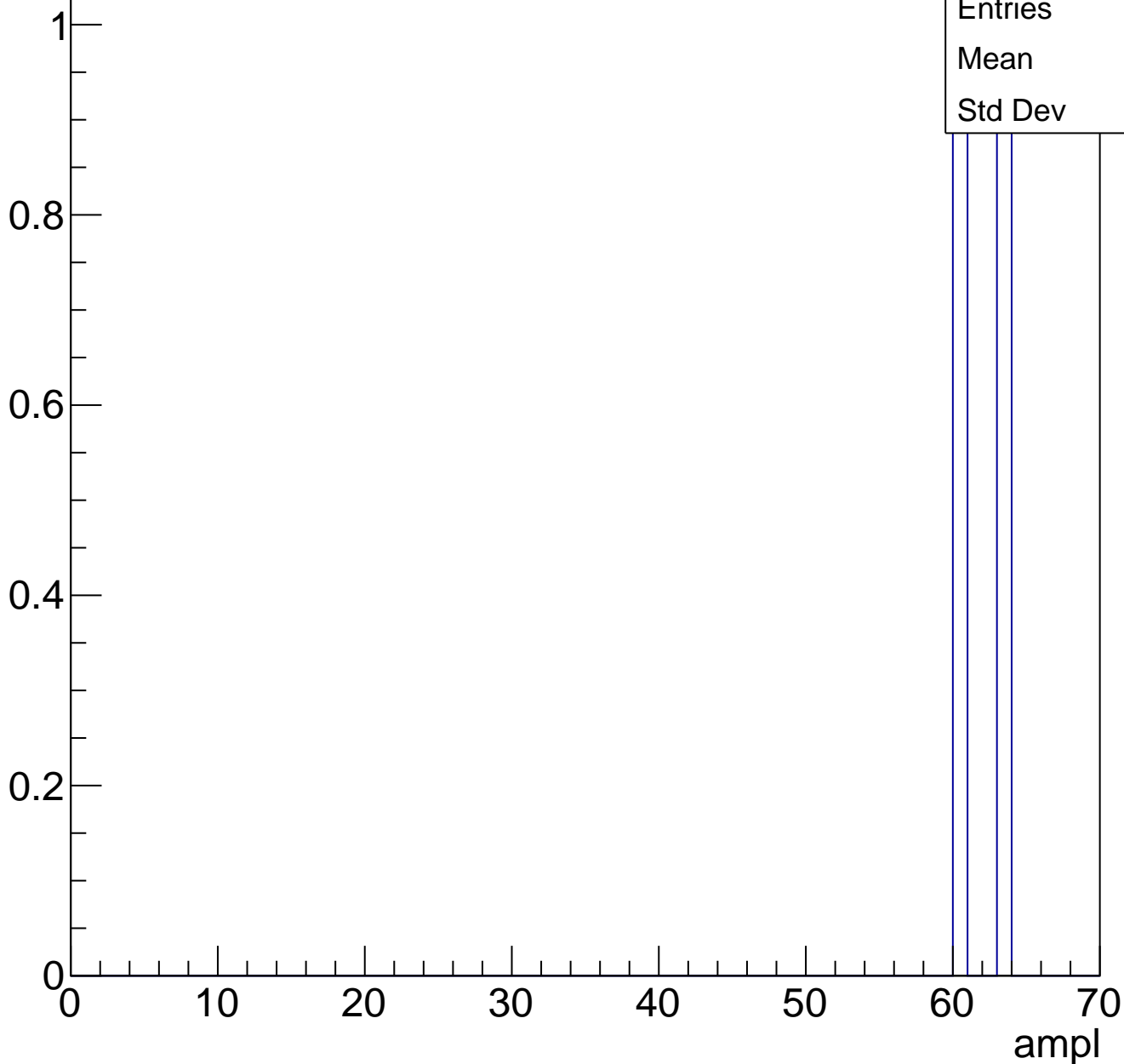
Entry



B1L000S, U15-ch99, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch100, adc0

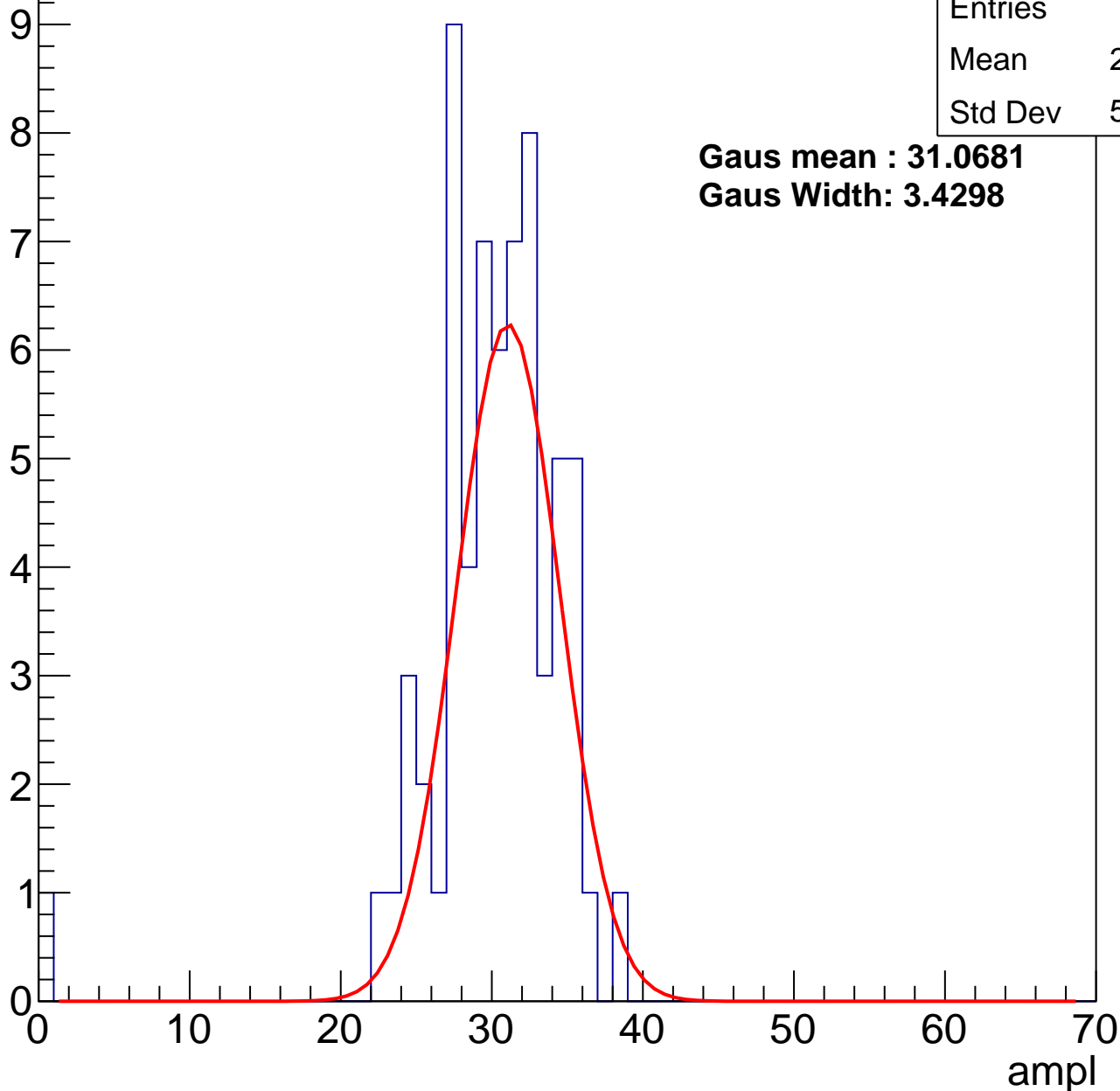
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	29.57
Std Dev	5.038

Gaus mean : 31.0681

Gaus Width: 3.4298



B1L000S, U15-ch100, adc1

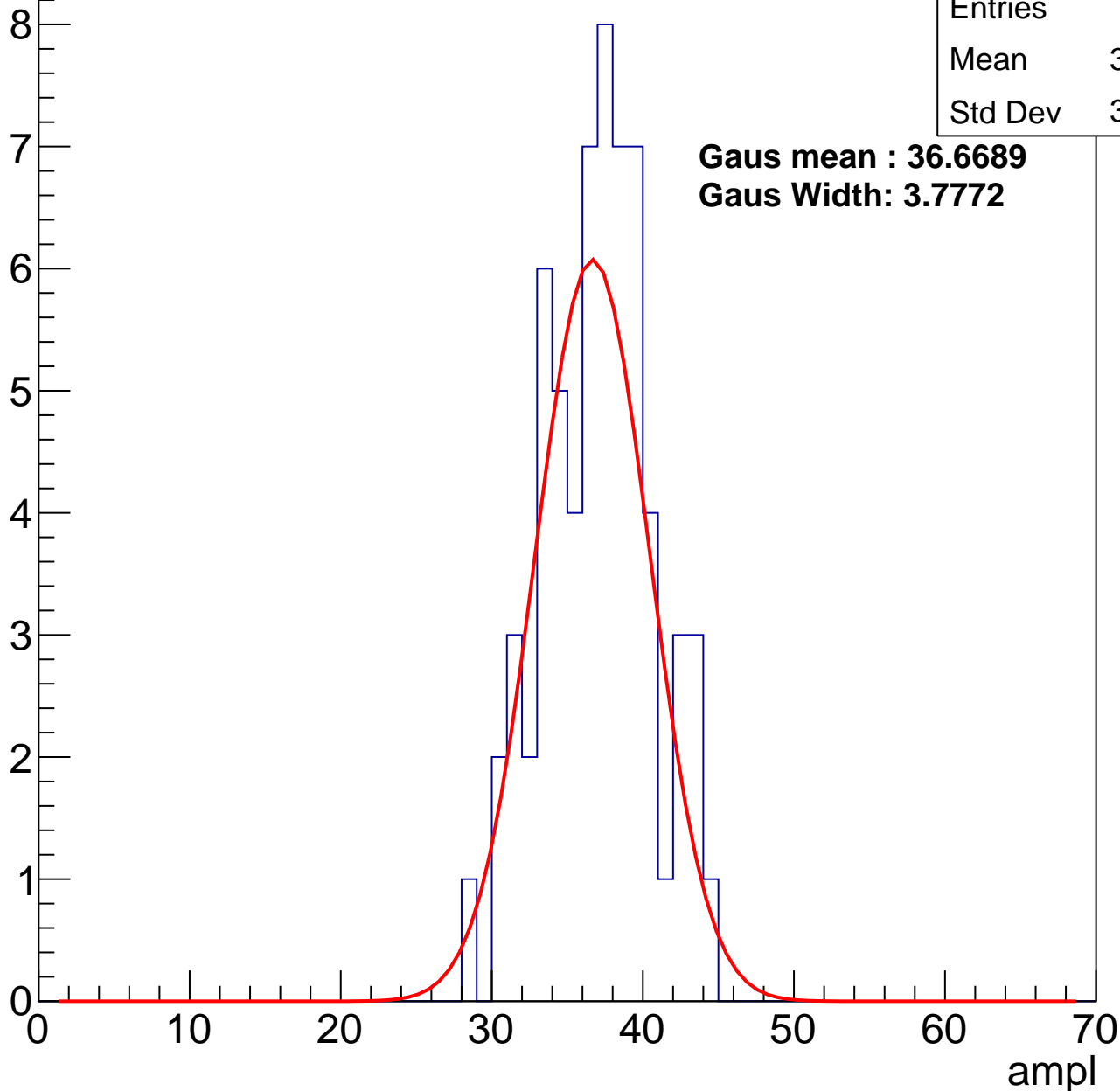
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	36.56
Std Dev	3.553

Gaus mean : 36.6689

Gaus Width: 3.7772



B1L000S, U15-ch100, adc2

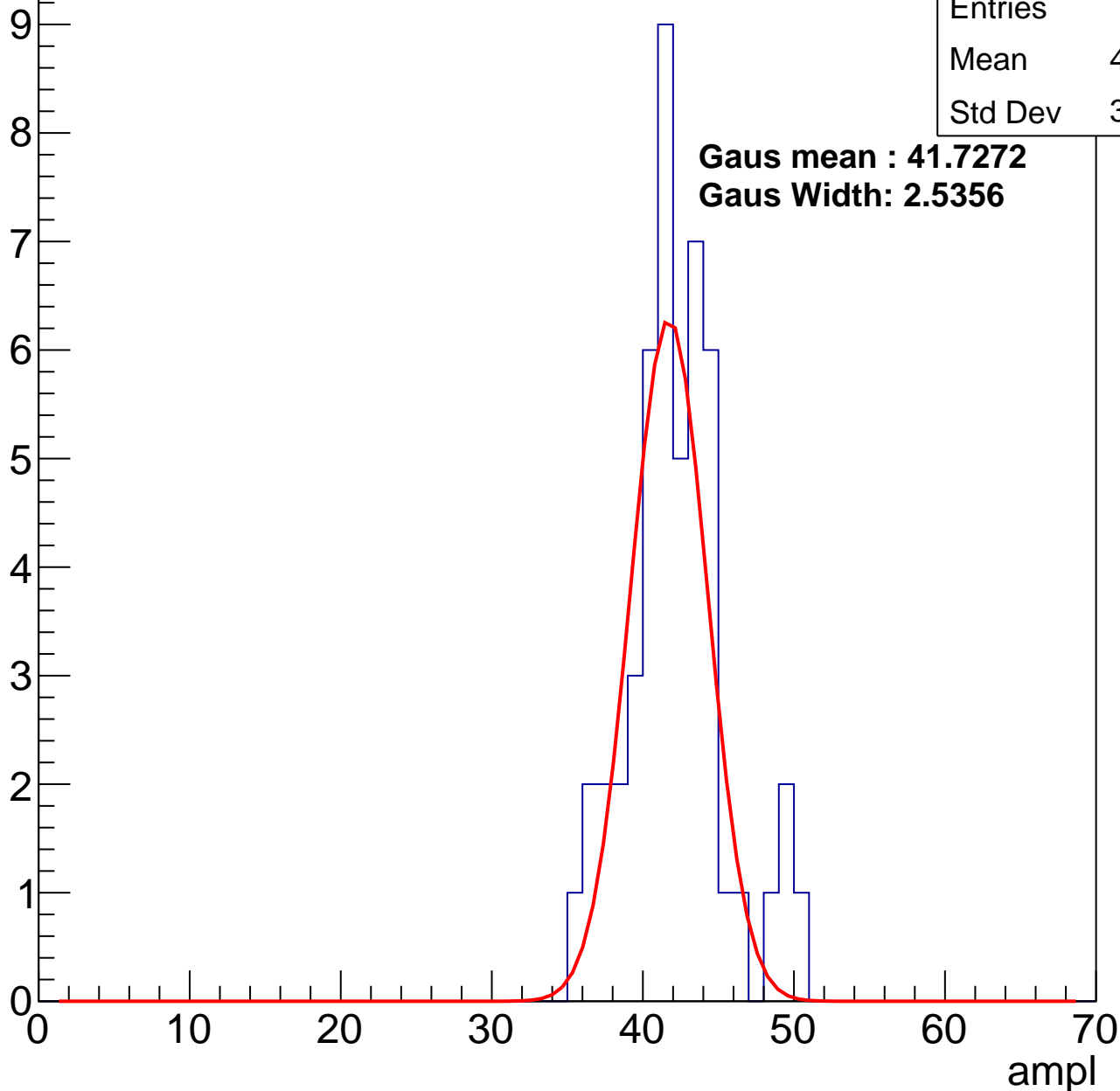
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	41.73
Std Dev	3.237

Gaus mean : 41.7272

Gaus Width: 2.5356



B1L000S, U15-ch100, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	48.17
Std Dev	3.036

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

ampl

70

1

2

3

4

5

6

7

8

9

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11

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315

316

317

318

B1L000S, U15-ch100, adc4

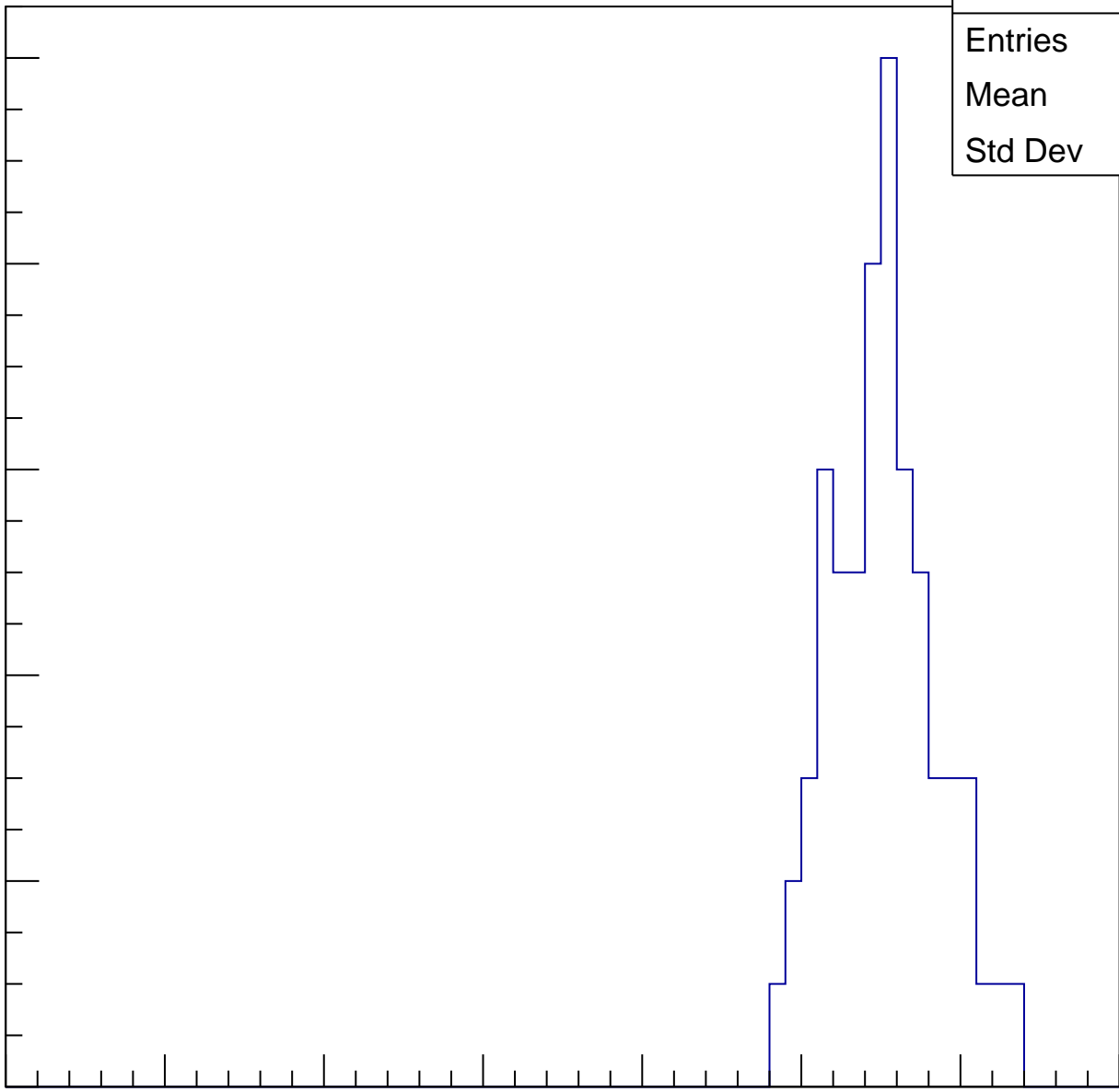
calib_packv5_042523_0143.root, FC#3, port B3

Entries	63
Mean	54.71
Std Dev	3.297

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70
ampl

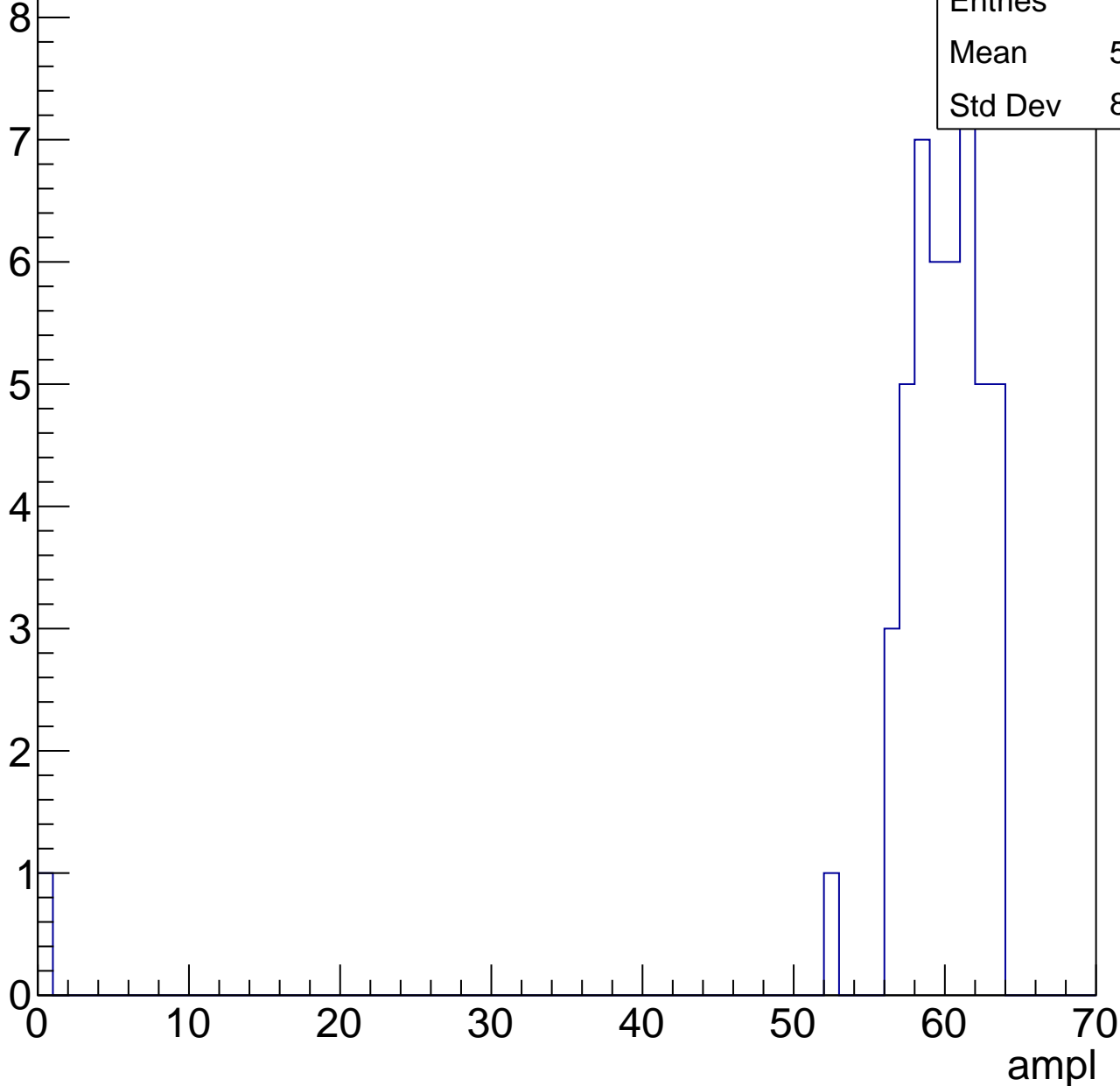


B1L000S, U15-ch100, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

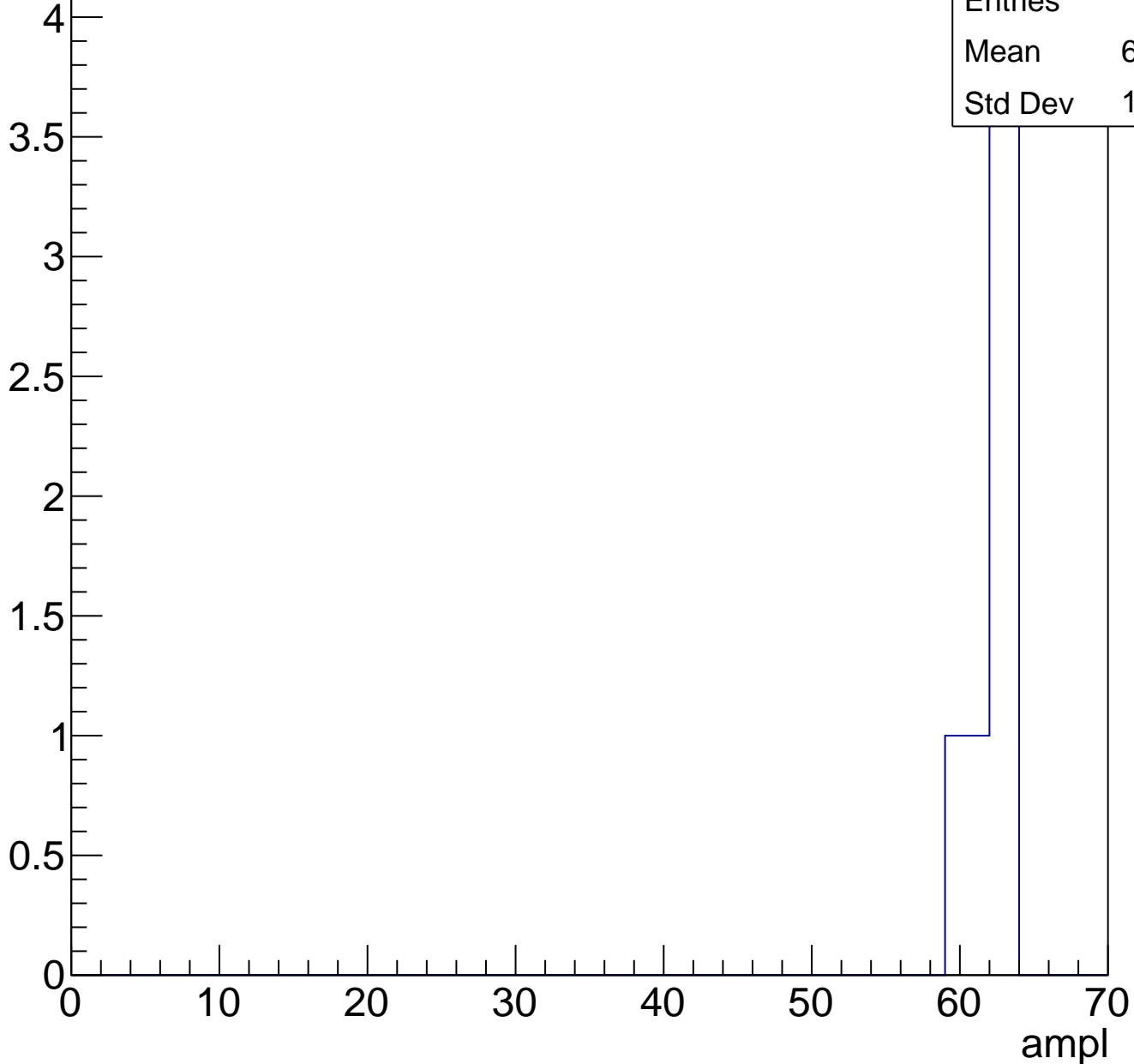
Entries	47
Mean	58.26
Std Dev	8.898



B1L000S, U15-ch100, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch100, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch101, adc0

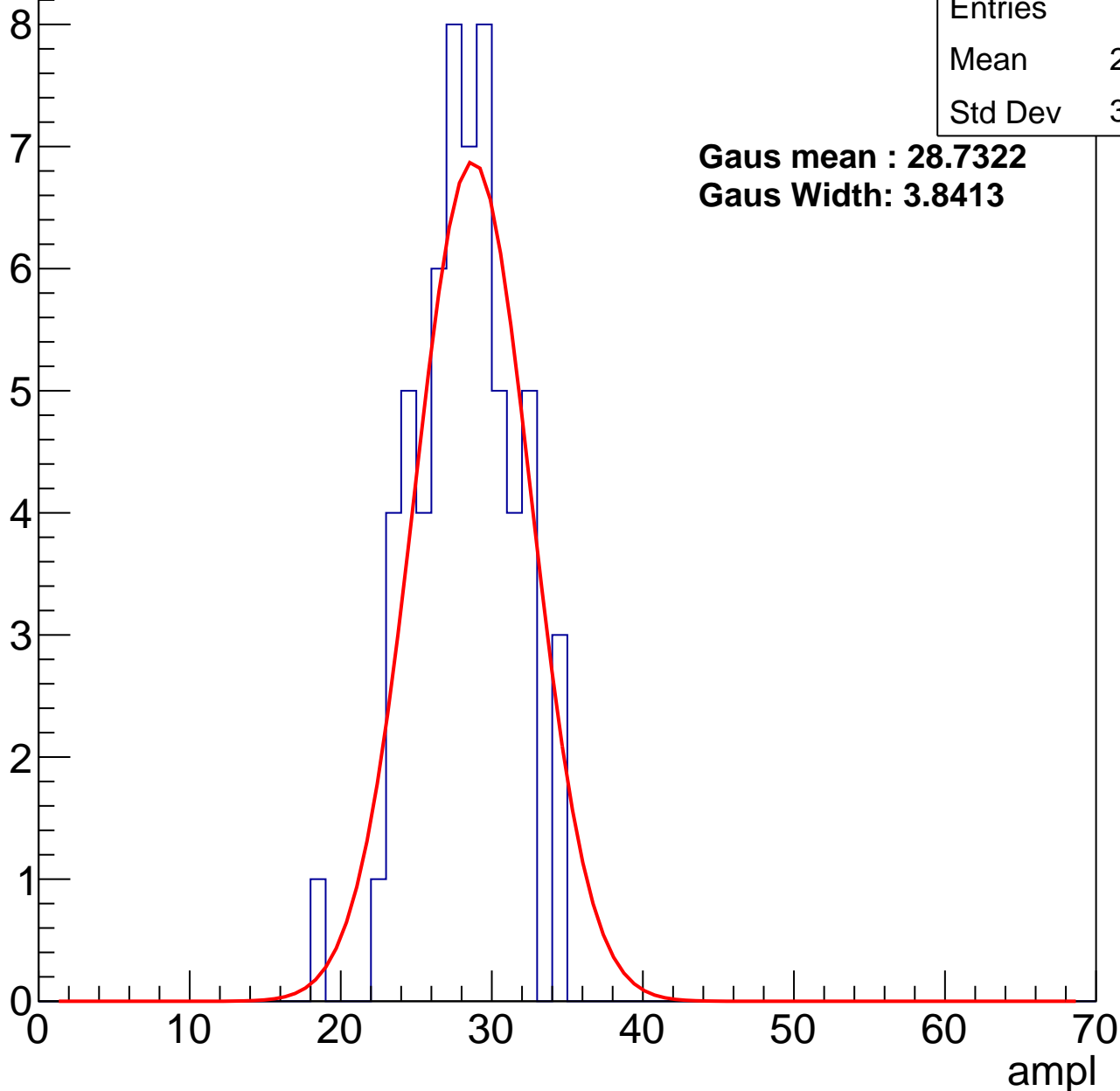
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	27.67
Std Dev	3.212

Gaus mean : 28.7322

Gaus Width: 3.8413



B1L000S, U15-ch101, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	34.94
Std Dev	3.523

Gaus mean : 35.4175

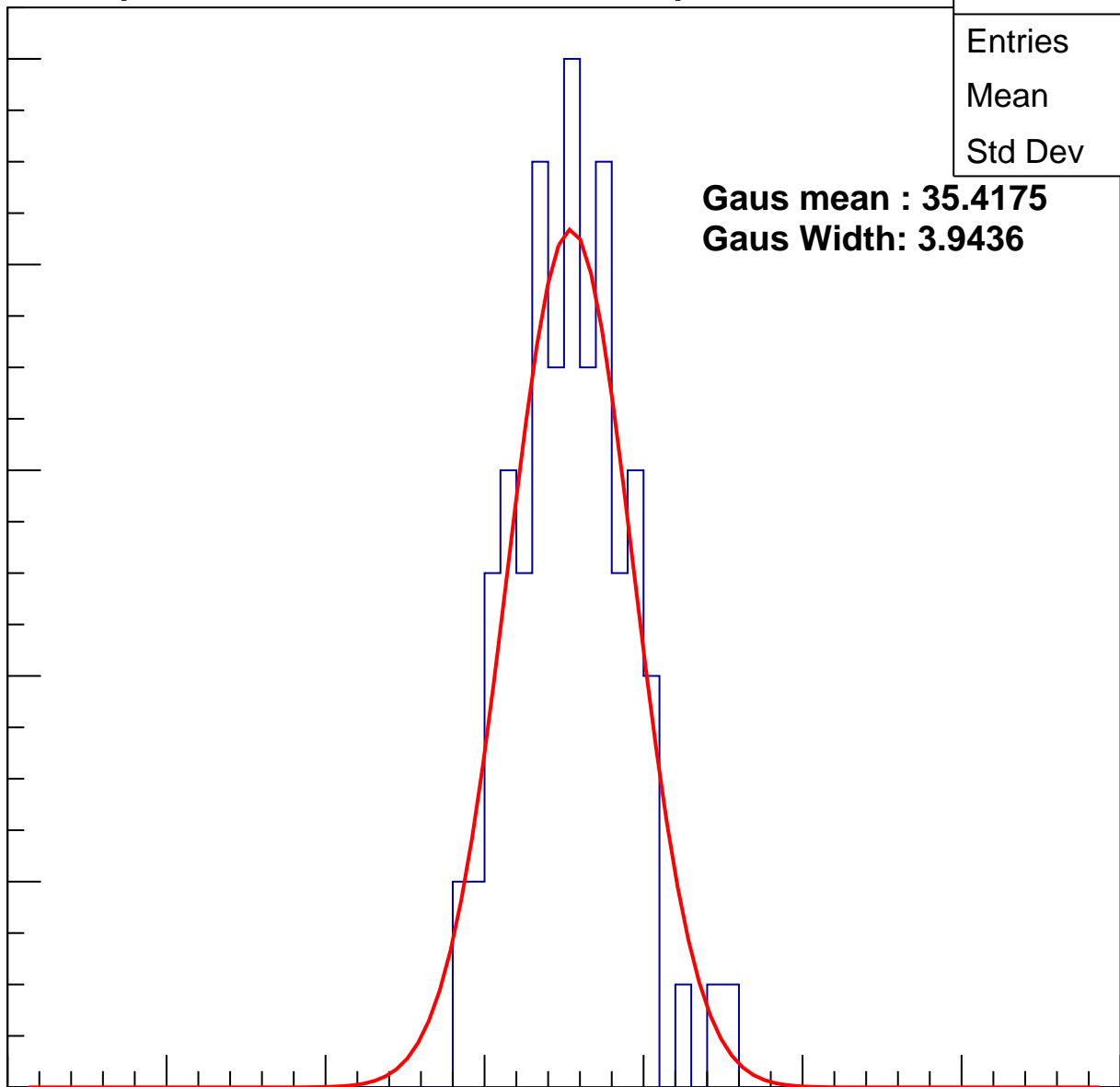
Gaus Width: 3.9436

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch101, adc2

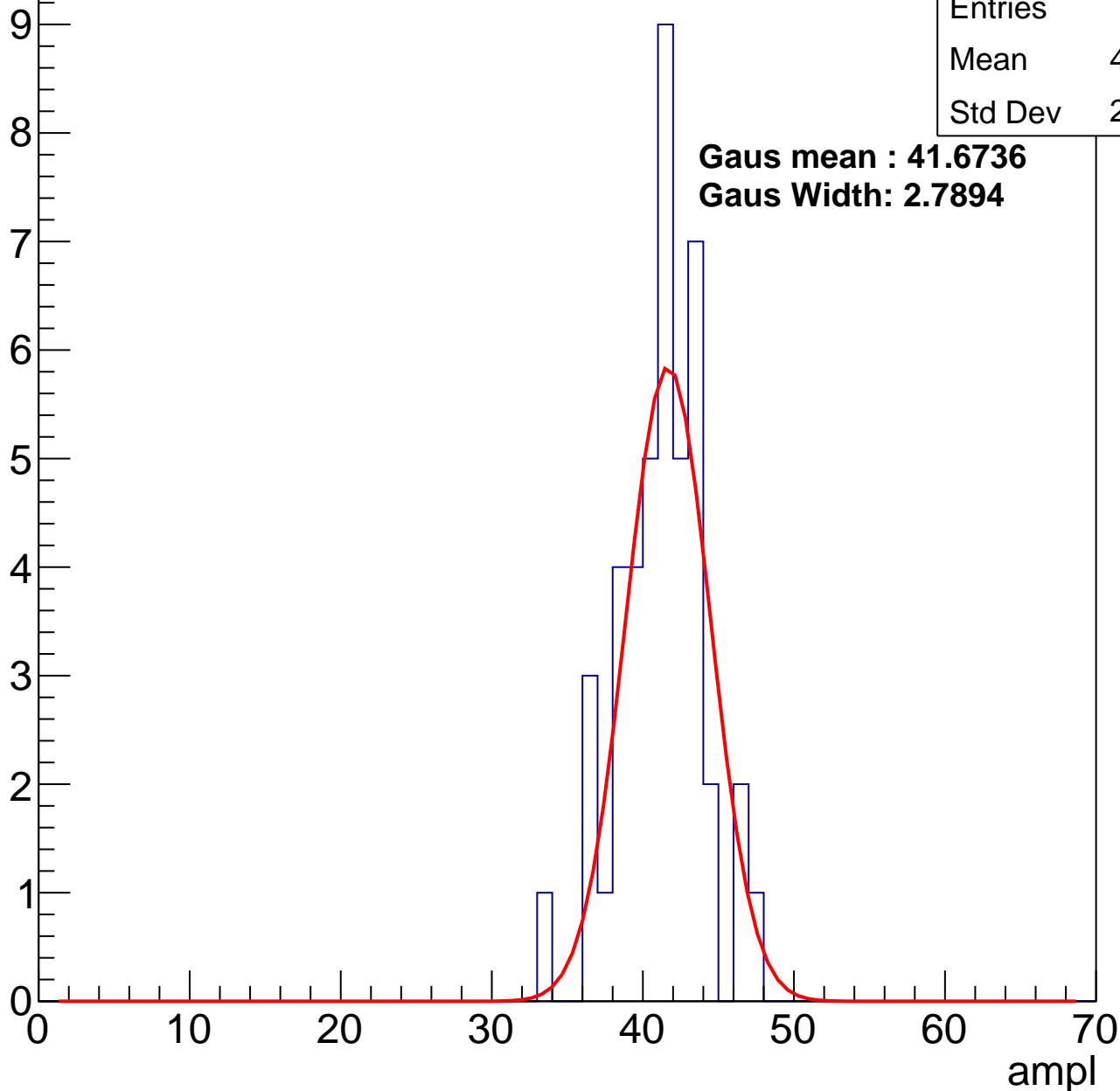
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	40.75
Std Dev	2.805

Gaus mean : 41.6736

Gaus Width: 2.7894

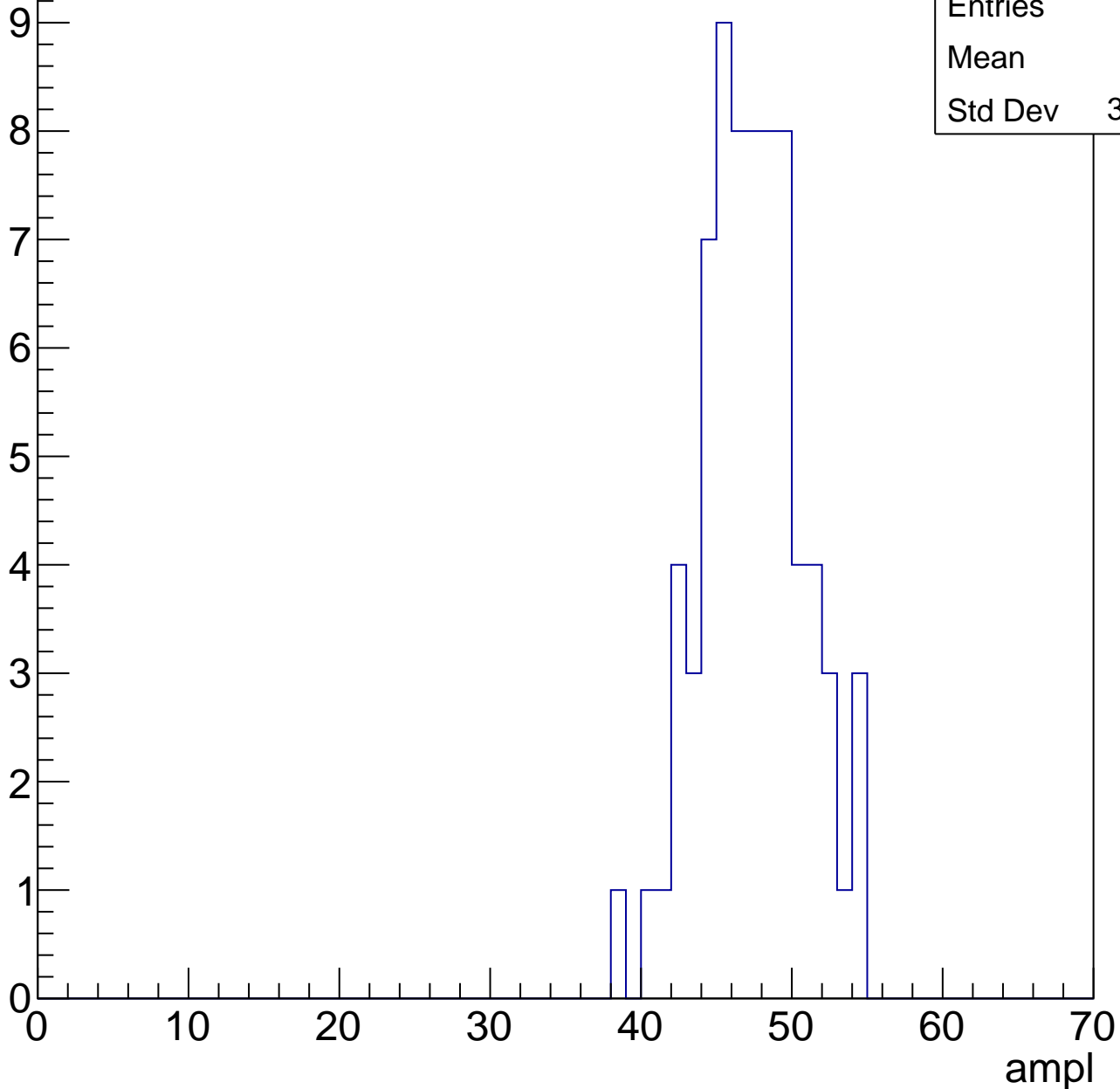


B1L000S, U15-ch101, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	46.9
Std Dev	3.348

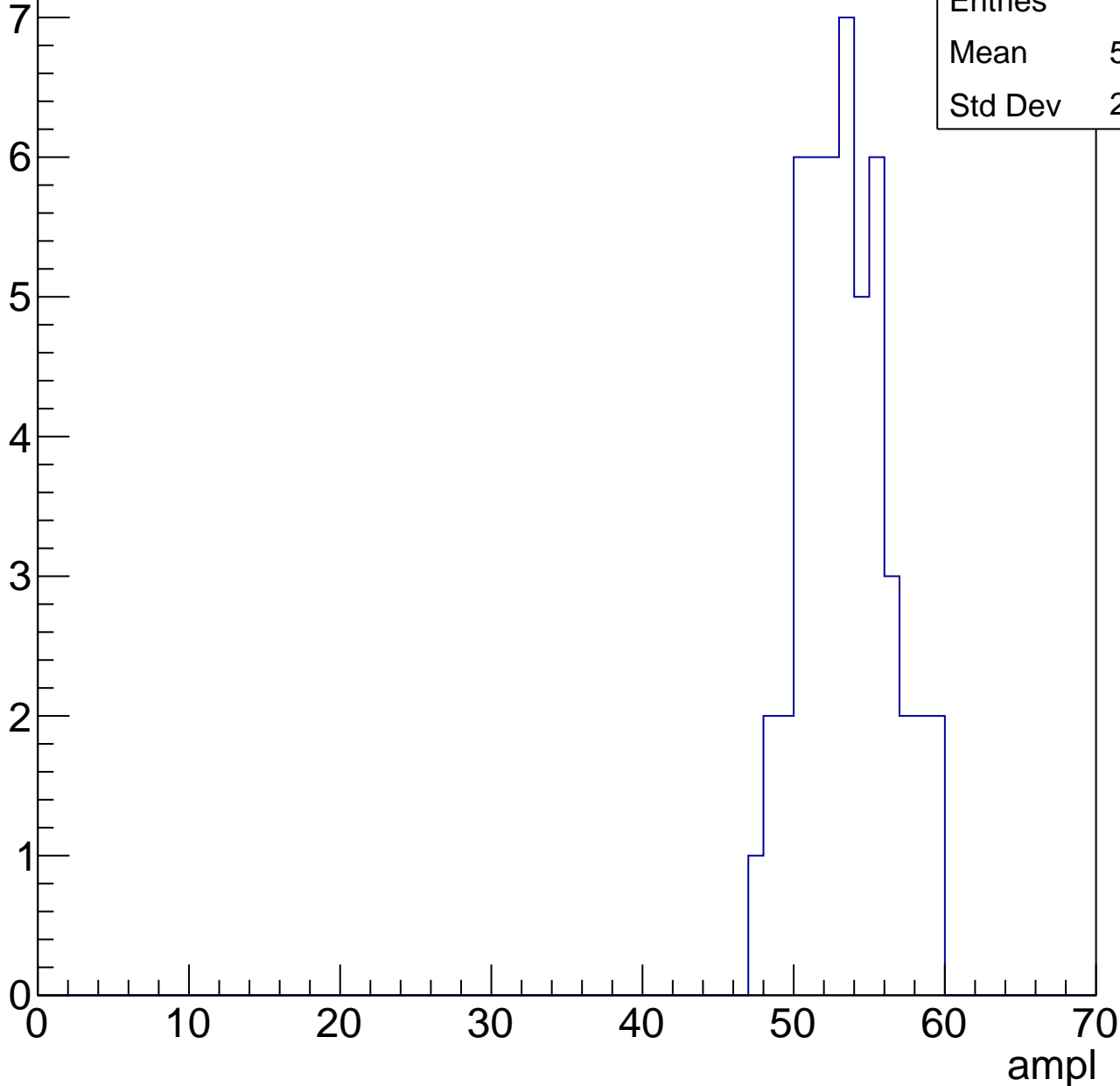


B1L000S, U15-ch101, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	52.92
Std Dev	2.869



B1L000S, U15-ch101, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	69
Mean	57.81
Std Dev	7.53

ampl

0 10 20 30 40 50 60 70

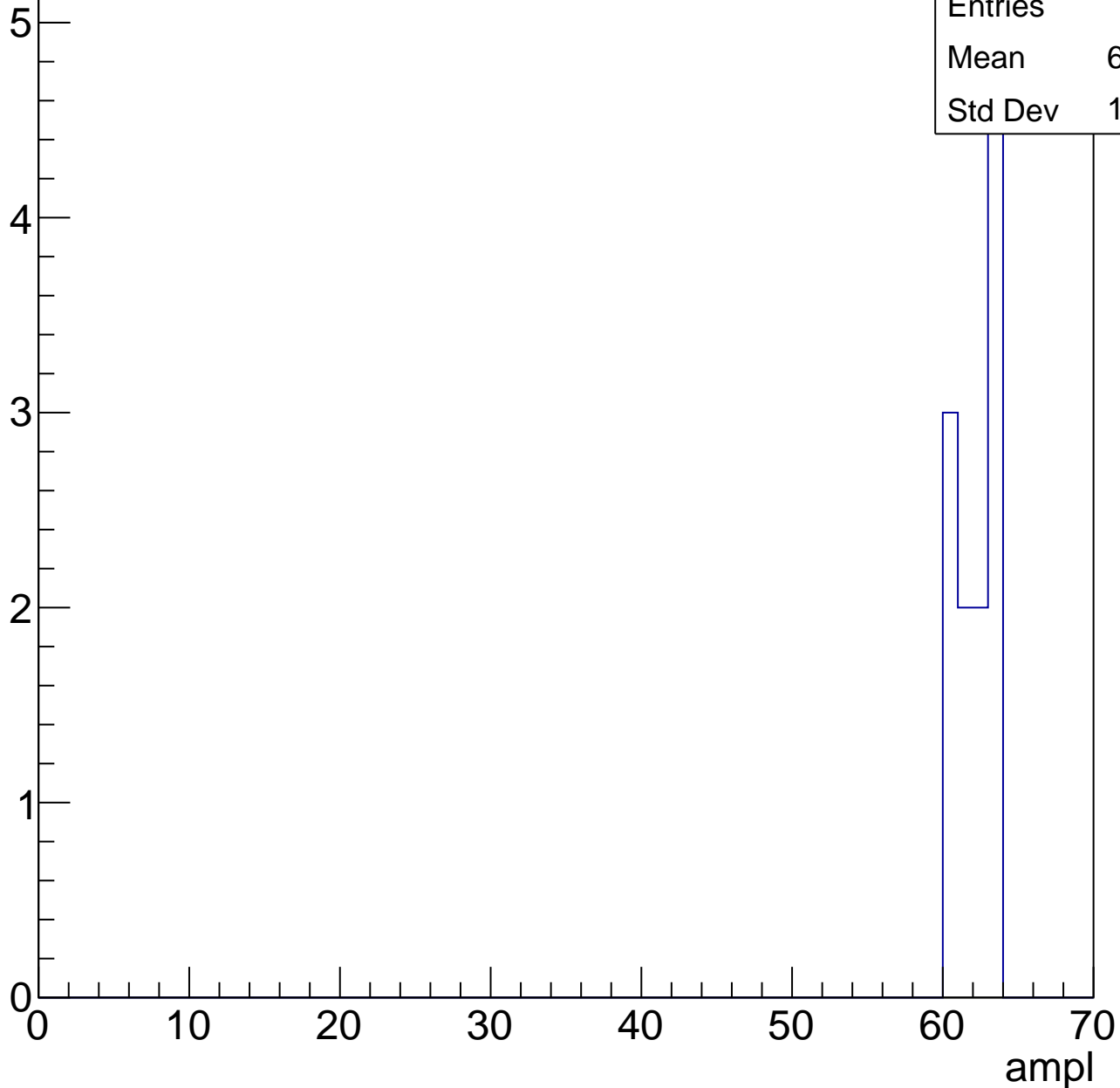
0 1 2 3 4 5 6 7 8

B1L000S, U15-ch101, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	12
Mean	61.75
Std Dev	1.233



B1L000S, U15-ch101, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U15-ch102, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	27.38
Std Dev	4.378

Gaus mean : 28.1103

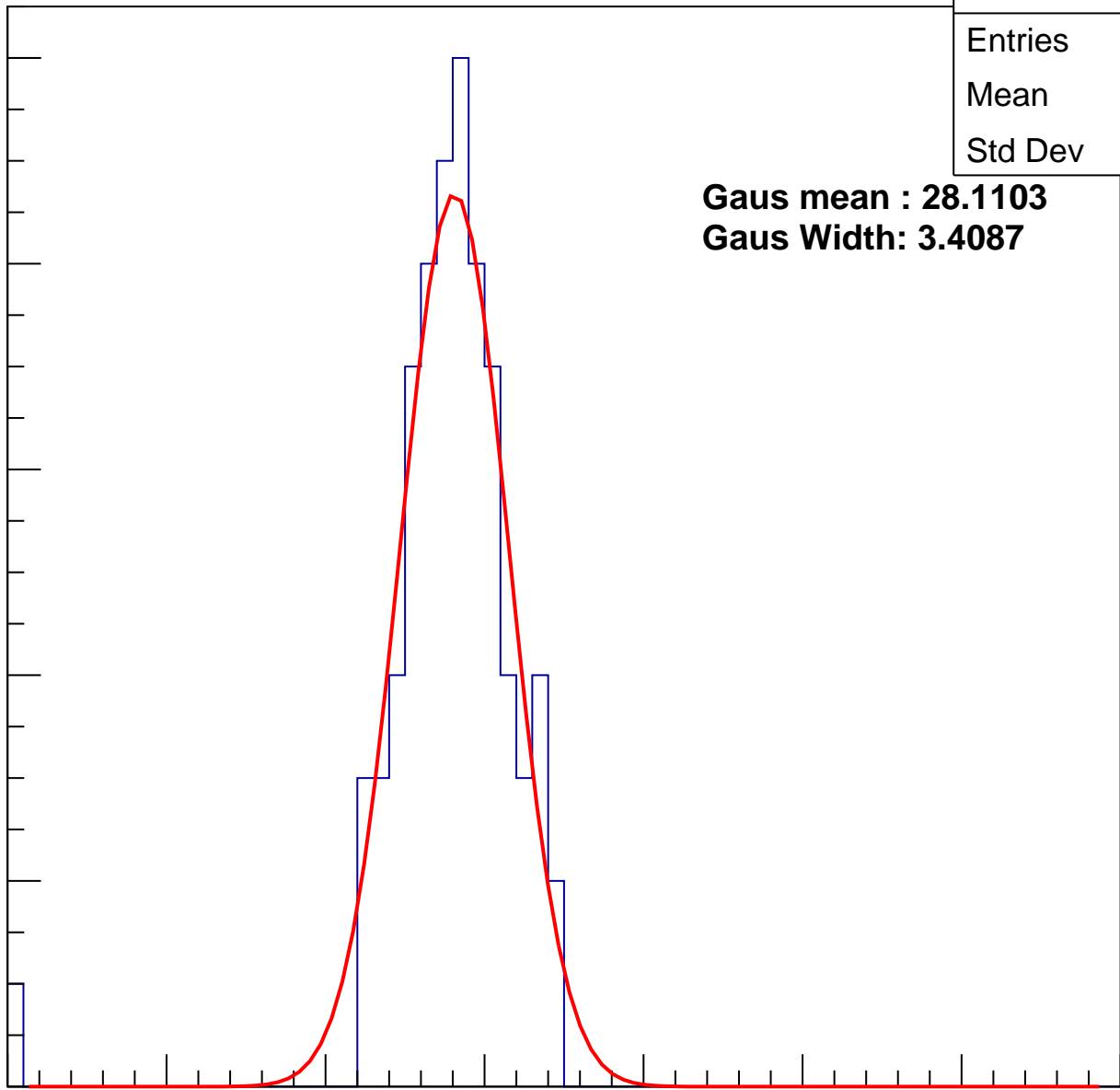
Gaus Width: 3.4087

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch102, adc1

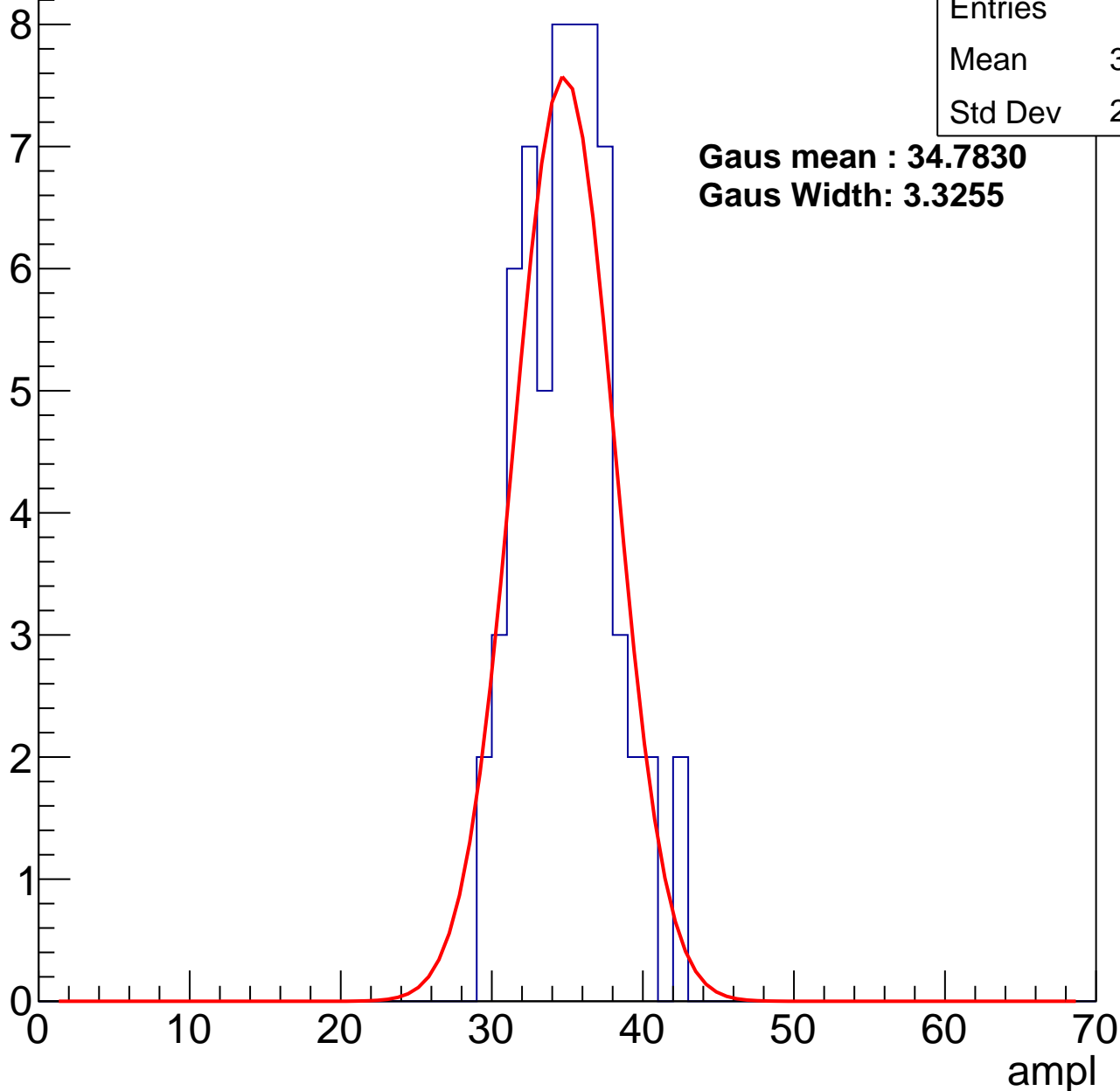
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	34.57
Std Dev	2.996

Gaus mean : 34.7830

Gaus Width: 3.3255



B1L000S, U15-ch102, adc2

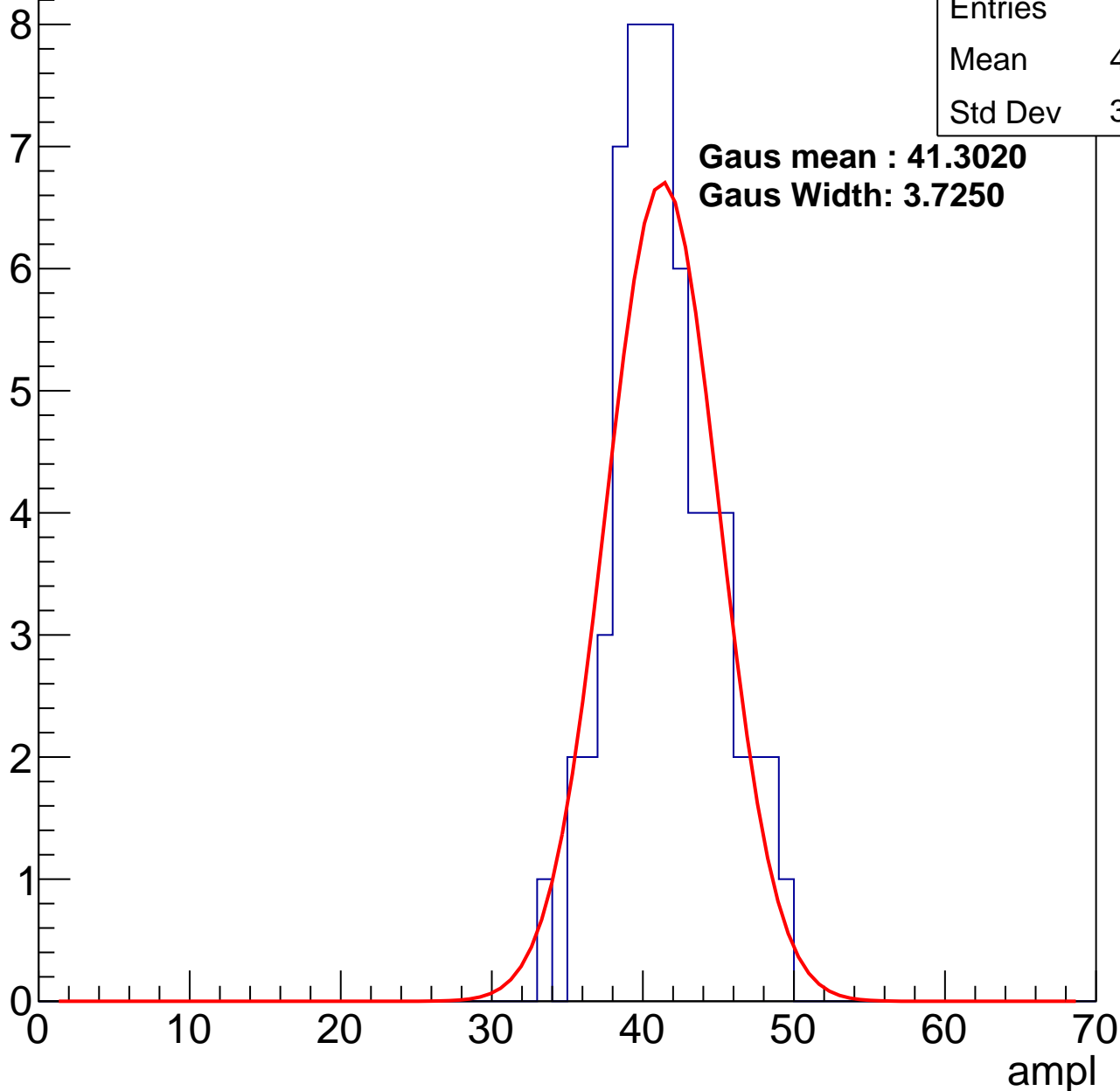
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	40.98
Std Dev	3.407

Gaus mean : 41.3020

Gaus Width: 3.7250

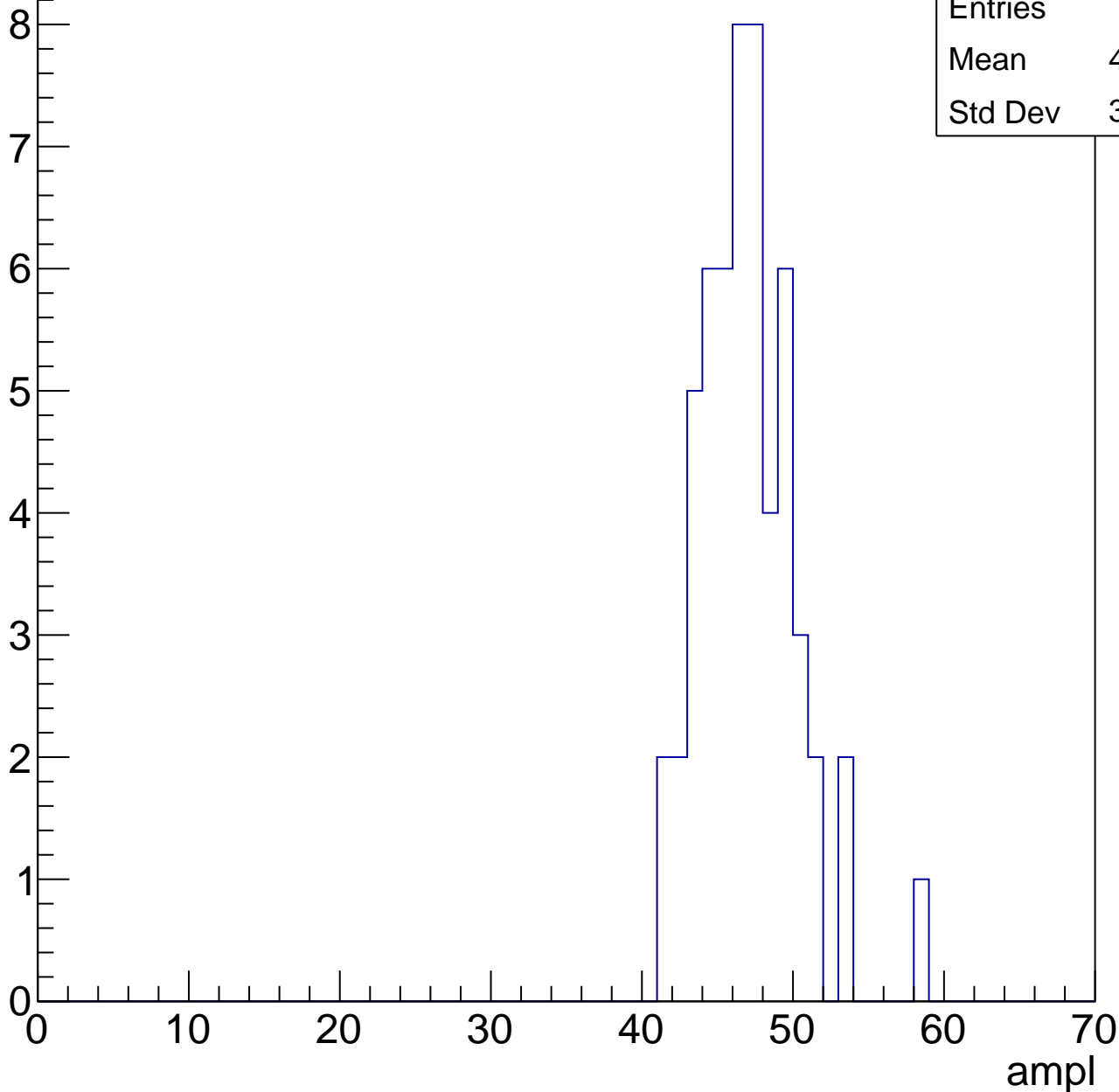


B1L000S, U15-ch102, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	46.56
Std Dev	3.184

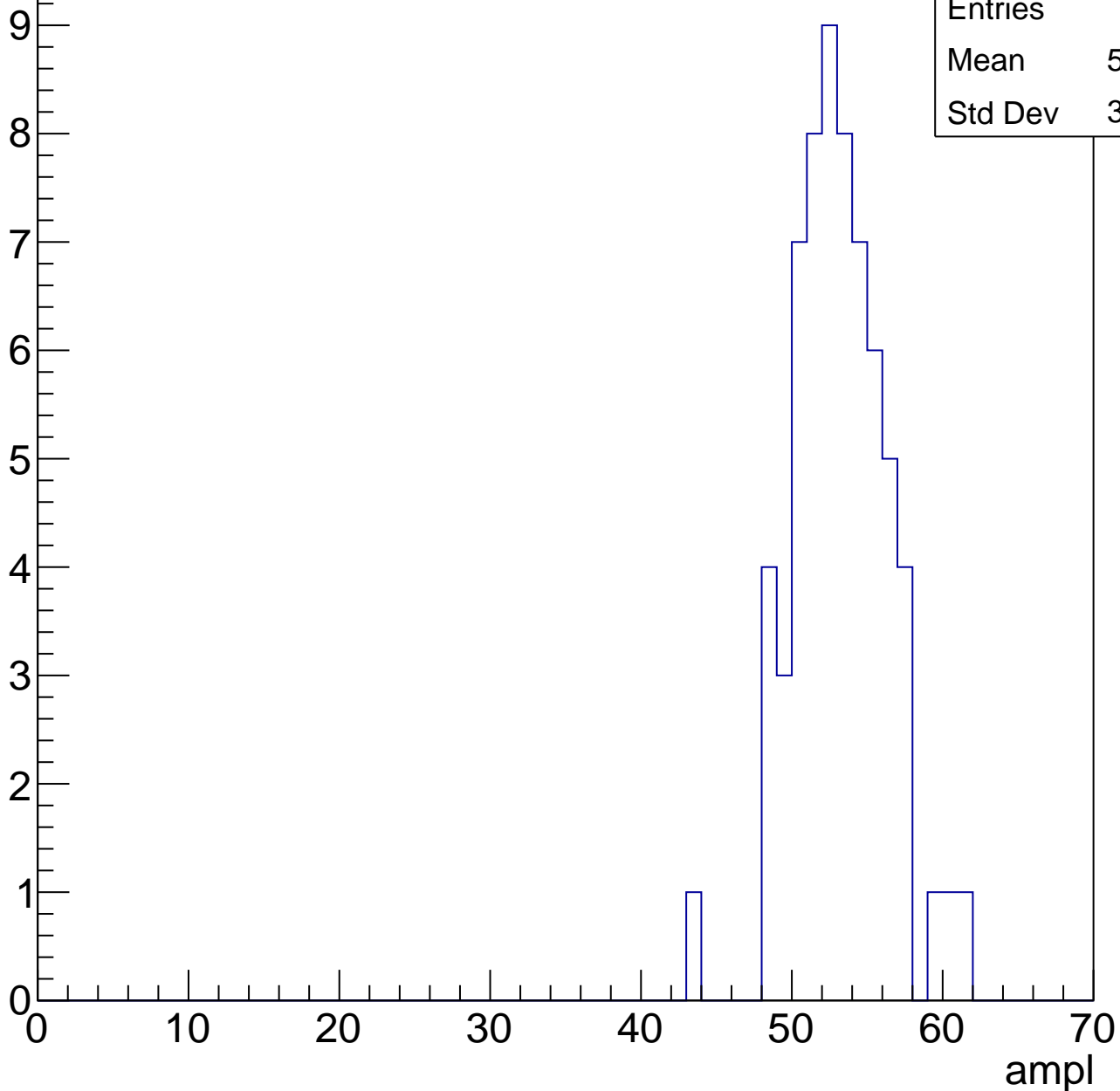


B1L000S, U15-ch102, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	52.74
Std Dev	3.129

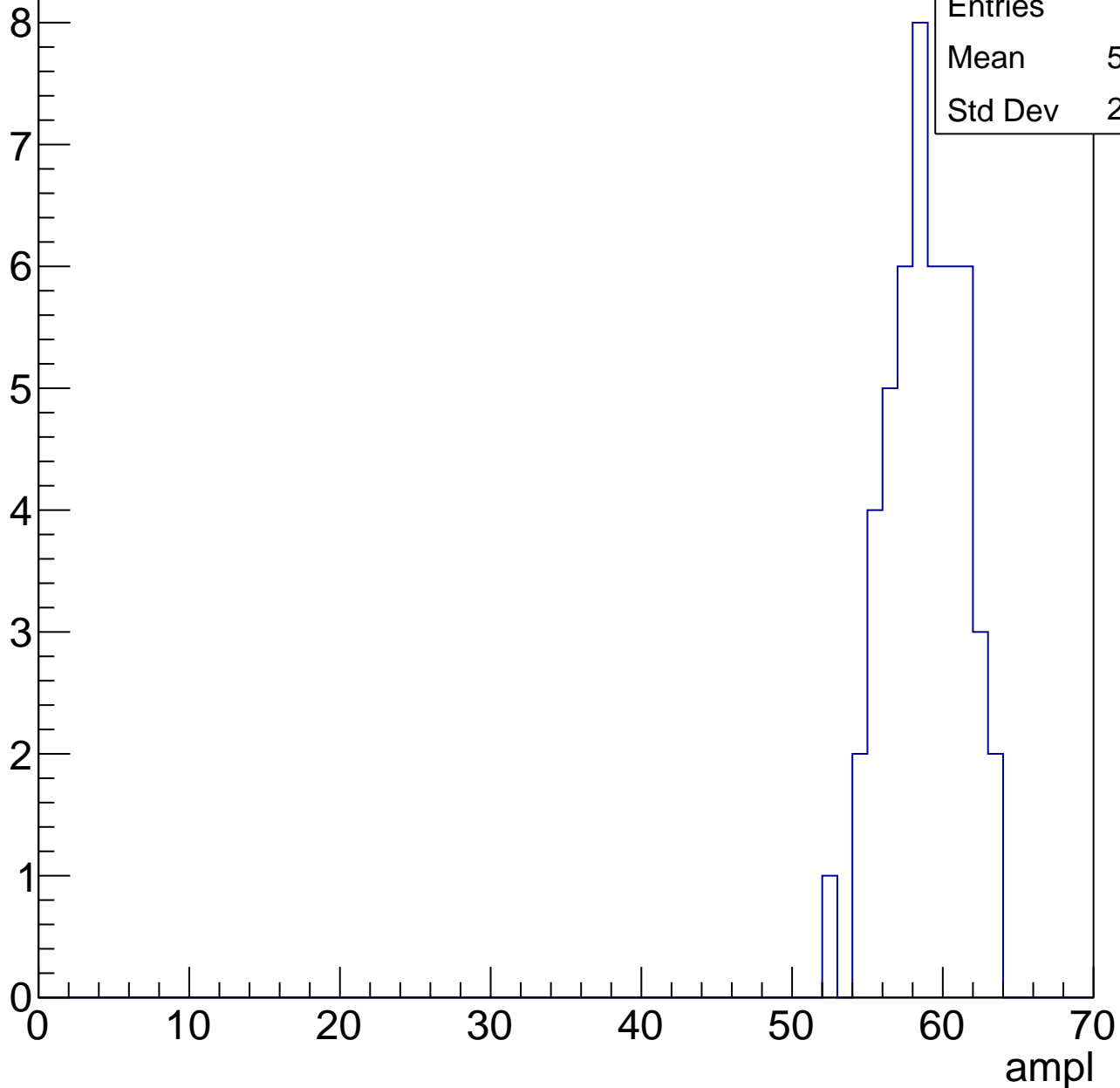


B1L000S, U15-ch102, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	58.33
Std Dev	2.502

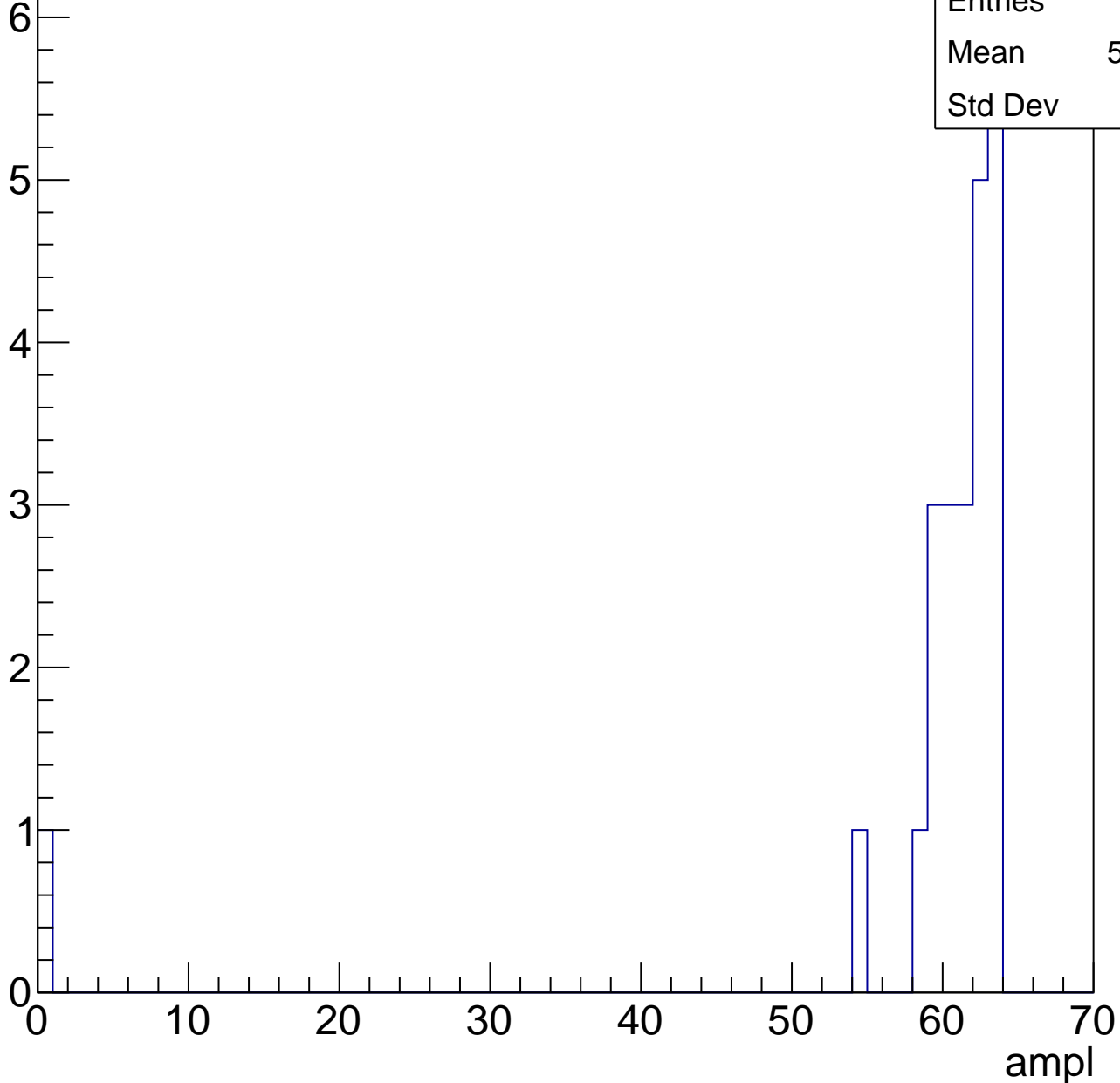


B1L000S, U15-ch102, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

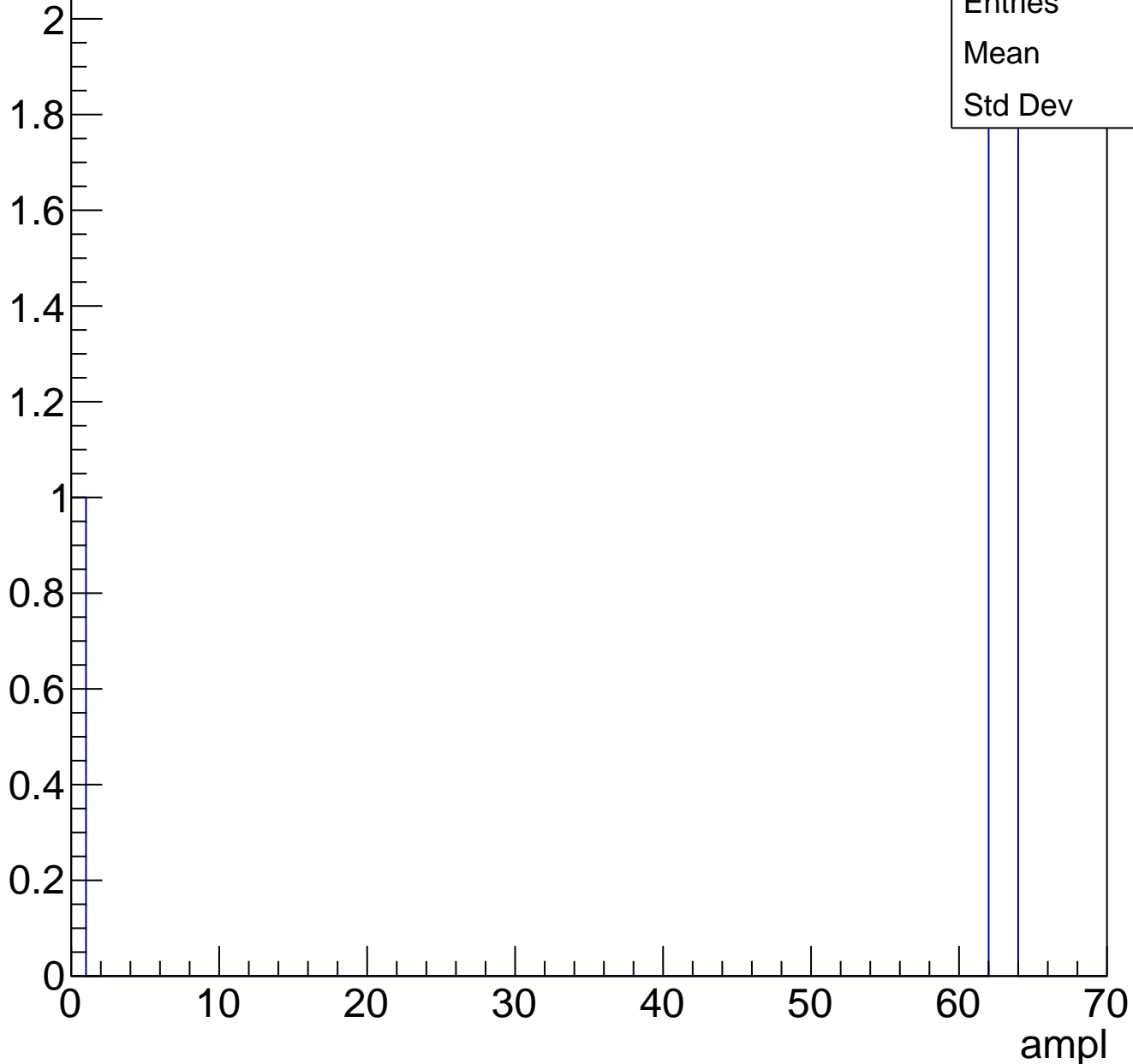
Entries	23
Mean	58.26
Std Dev	12.6



B1L000S, U15-ch102, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch103, adc0

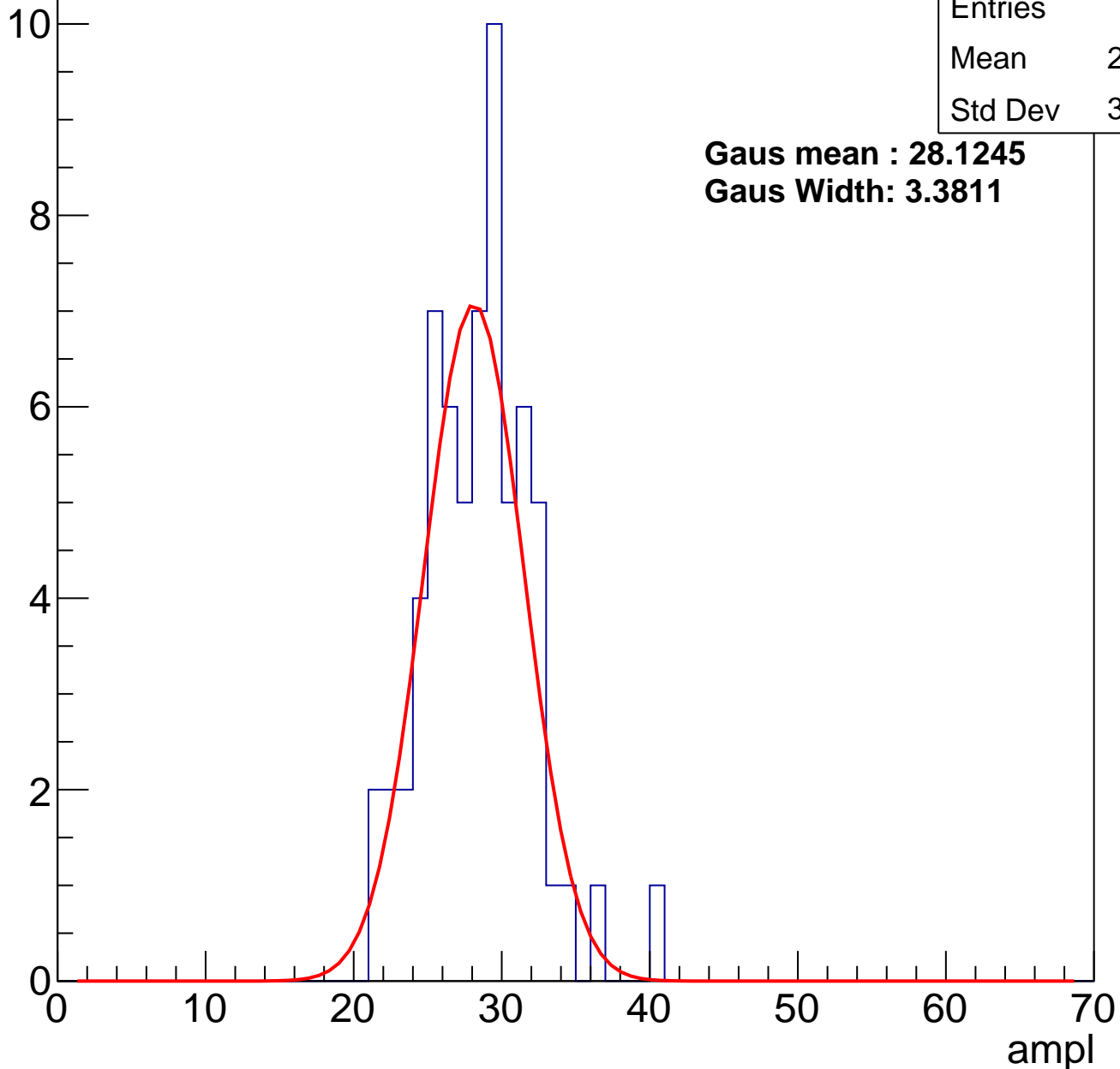
calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	27.98
Std Dev	3.528

Gaus mean : 28.1245

Gaus Width: 3.3811

Entry



B1L000S, U15-ch103, adc1

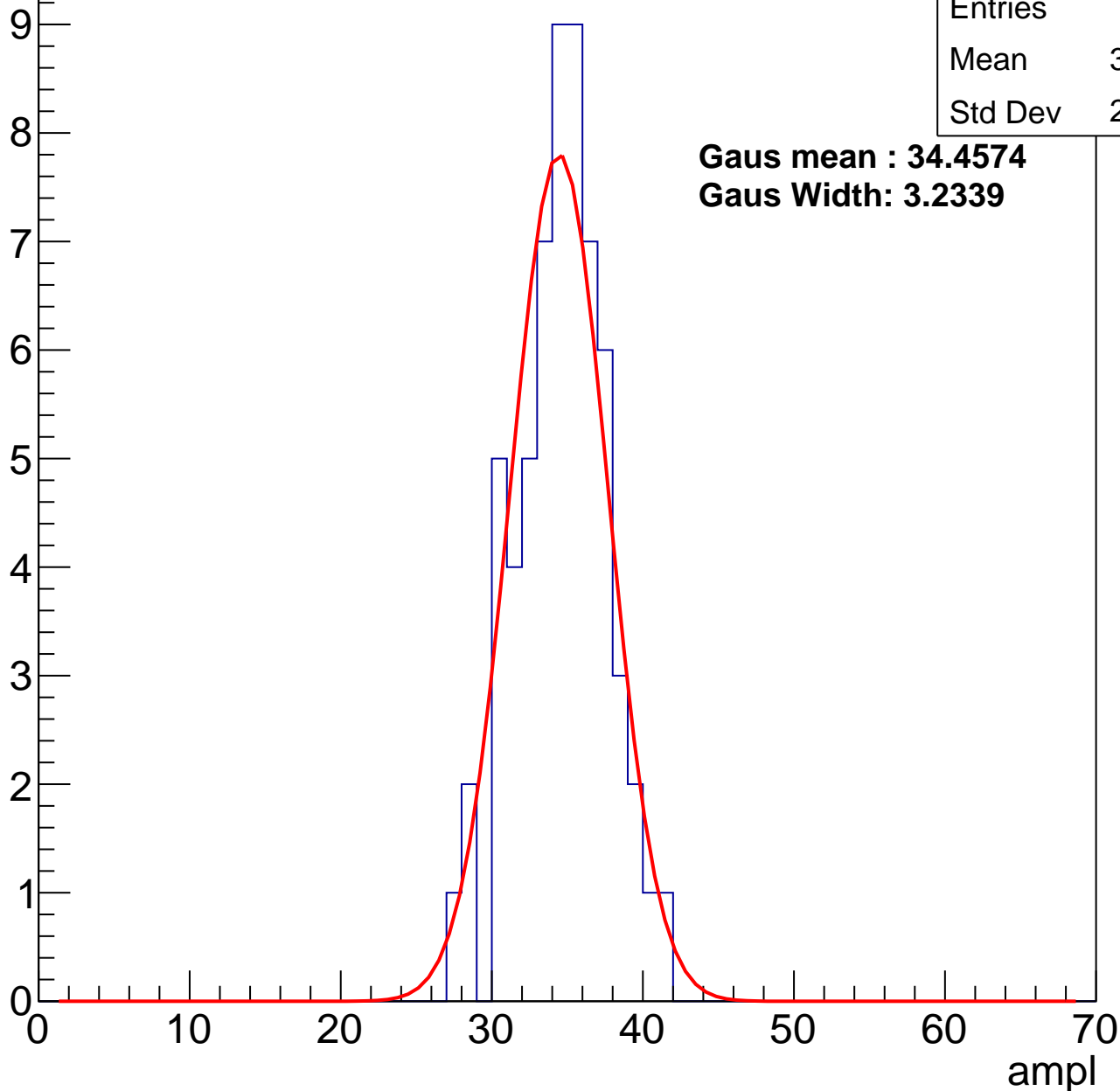
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	34.13
Std Dev	2.943

Gaus mean : 34.4574

Gaus Width: 3.2339



B1L000S, U15-ch103, adc2

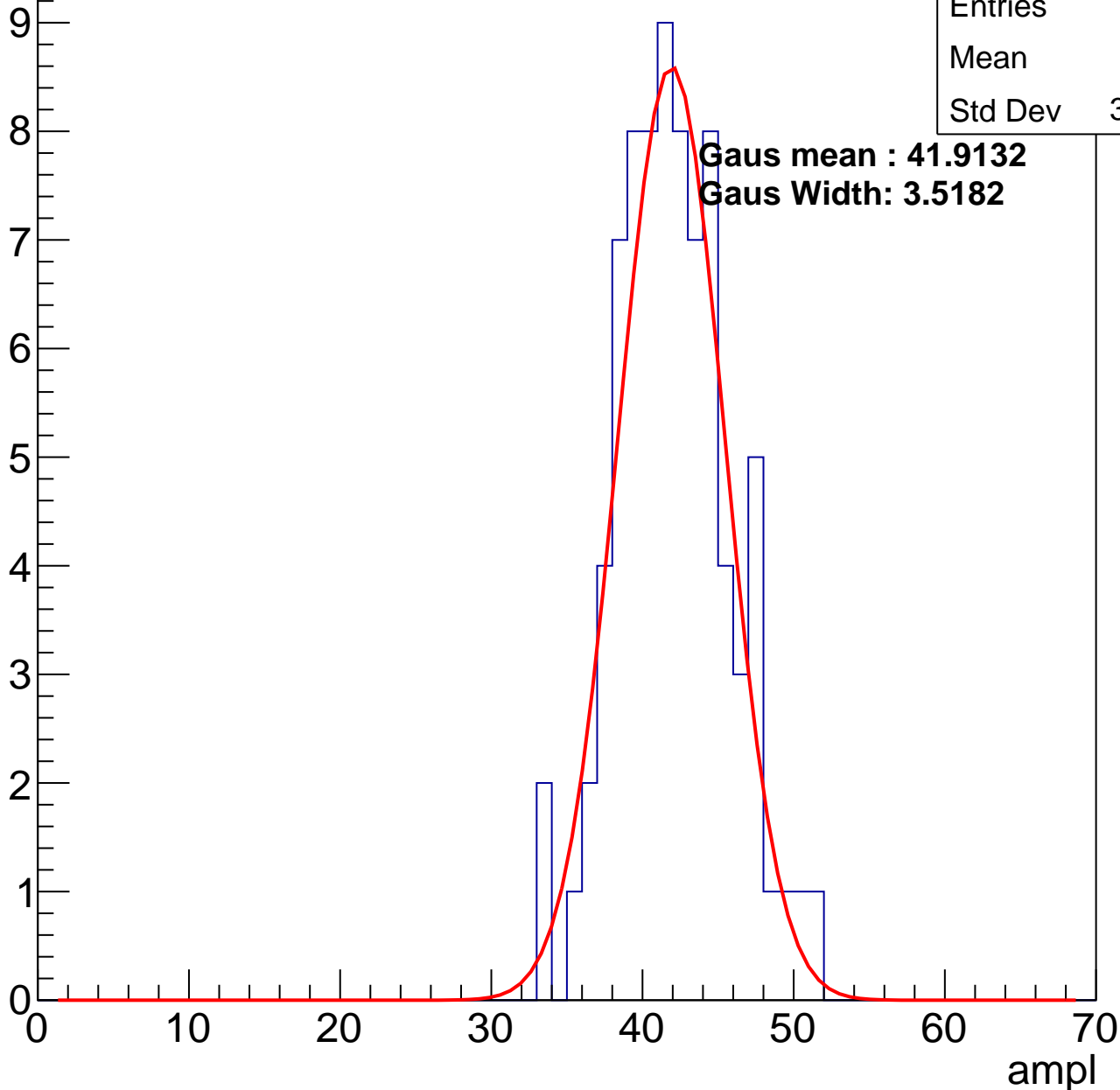
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	41.6
Std Dev	3.663

Gaus mean : 41.9132

Gaus Width: 3.5182

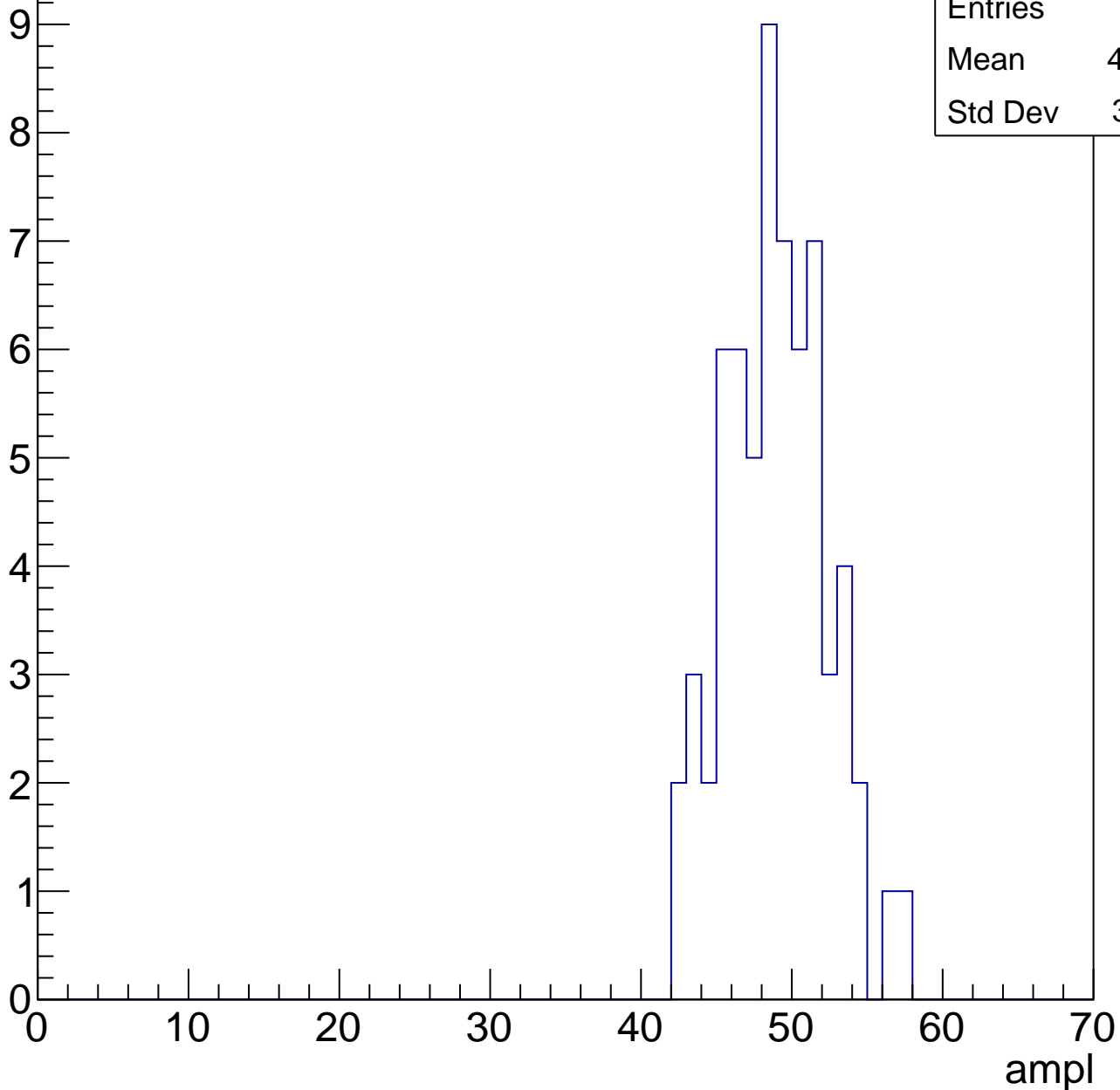


B1L000S, U15-ch103, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	48.48
Std Dev	3.321

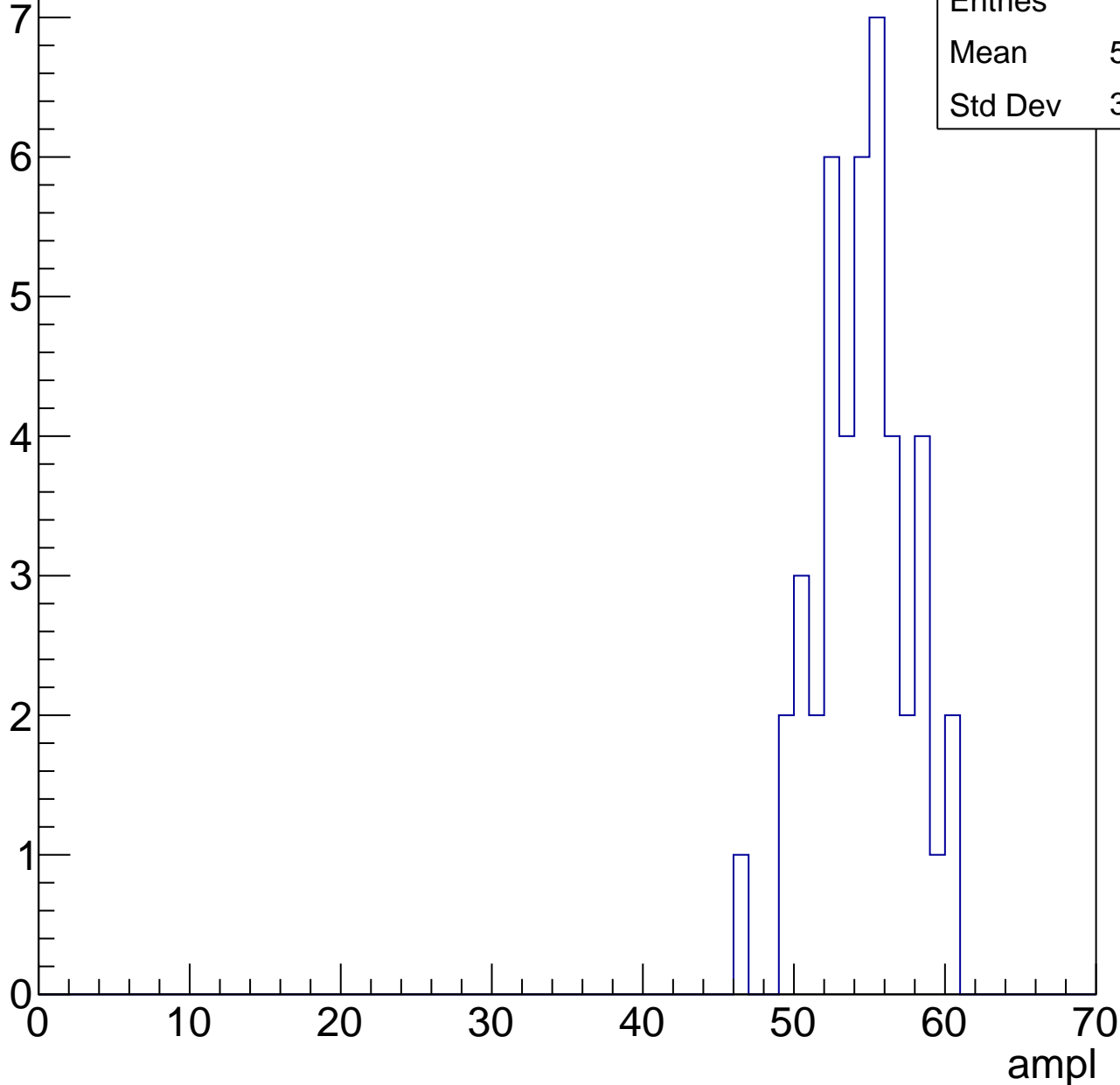


B1L000S, U15-ch103, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	54.05
Std Dev	3.052

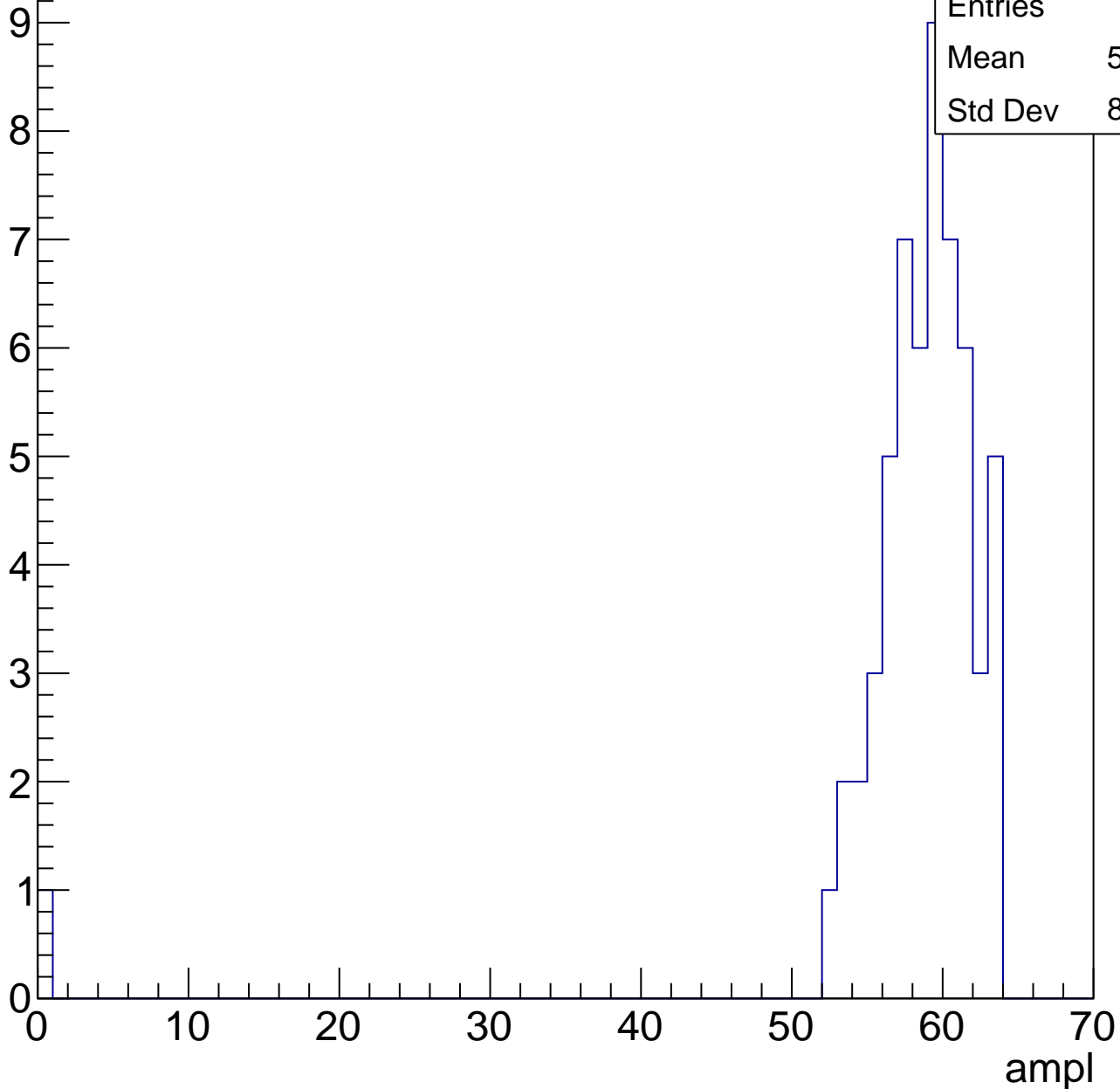


B1L000S, U15-ch103, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	57.47
Std Dev	8.148

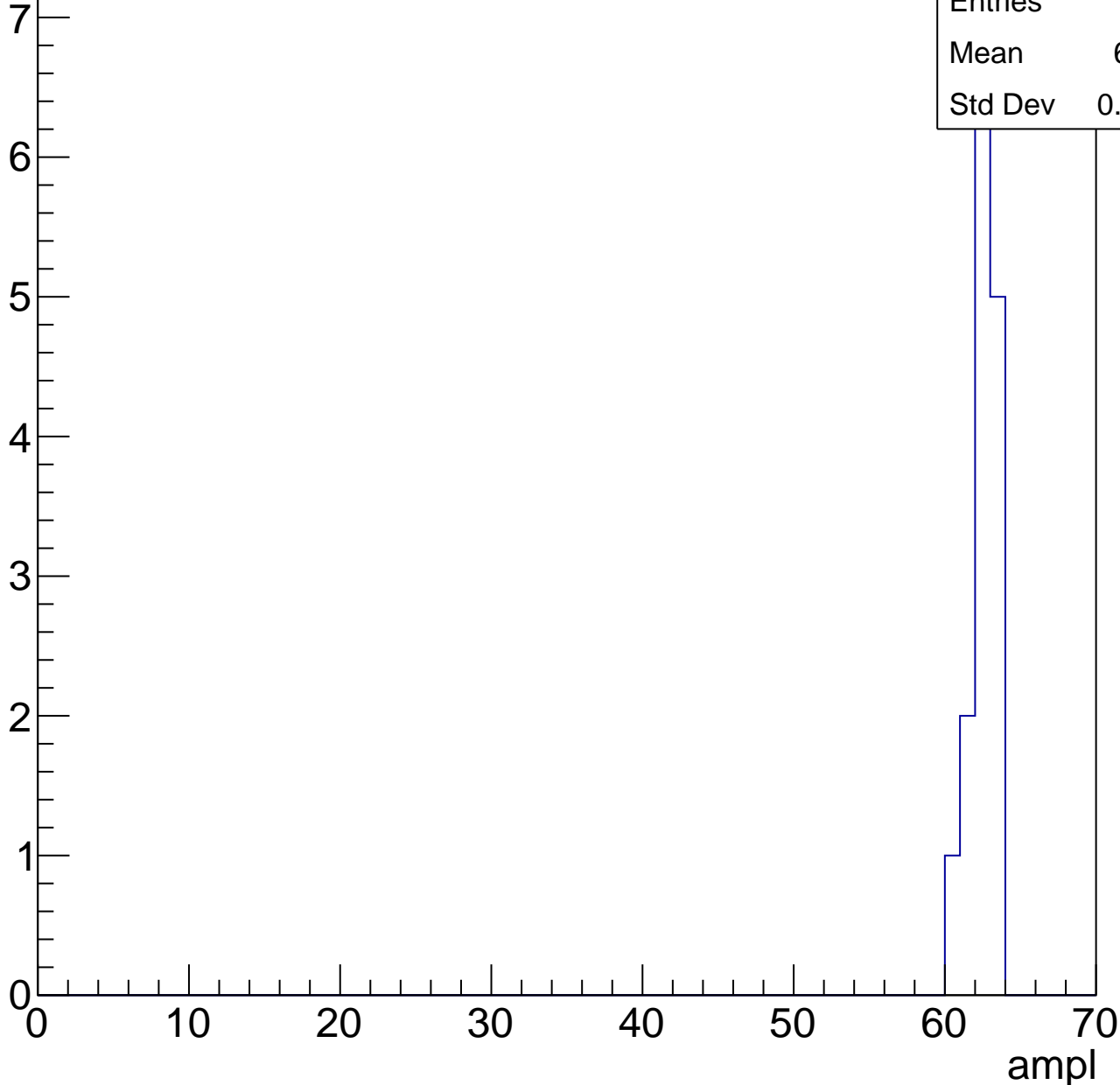


B1L000S, U15-ch103, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

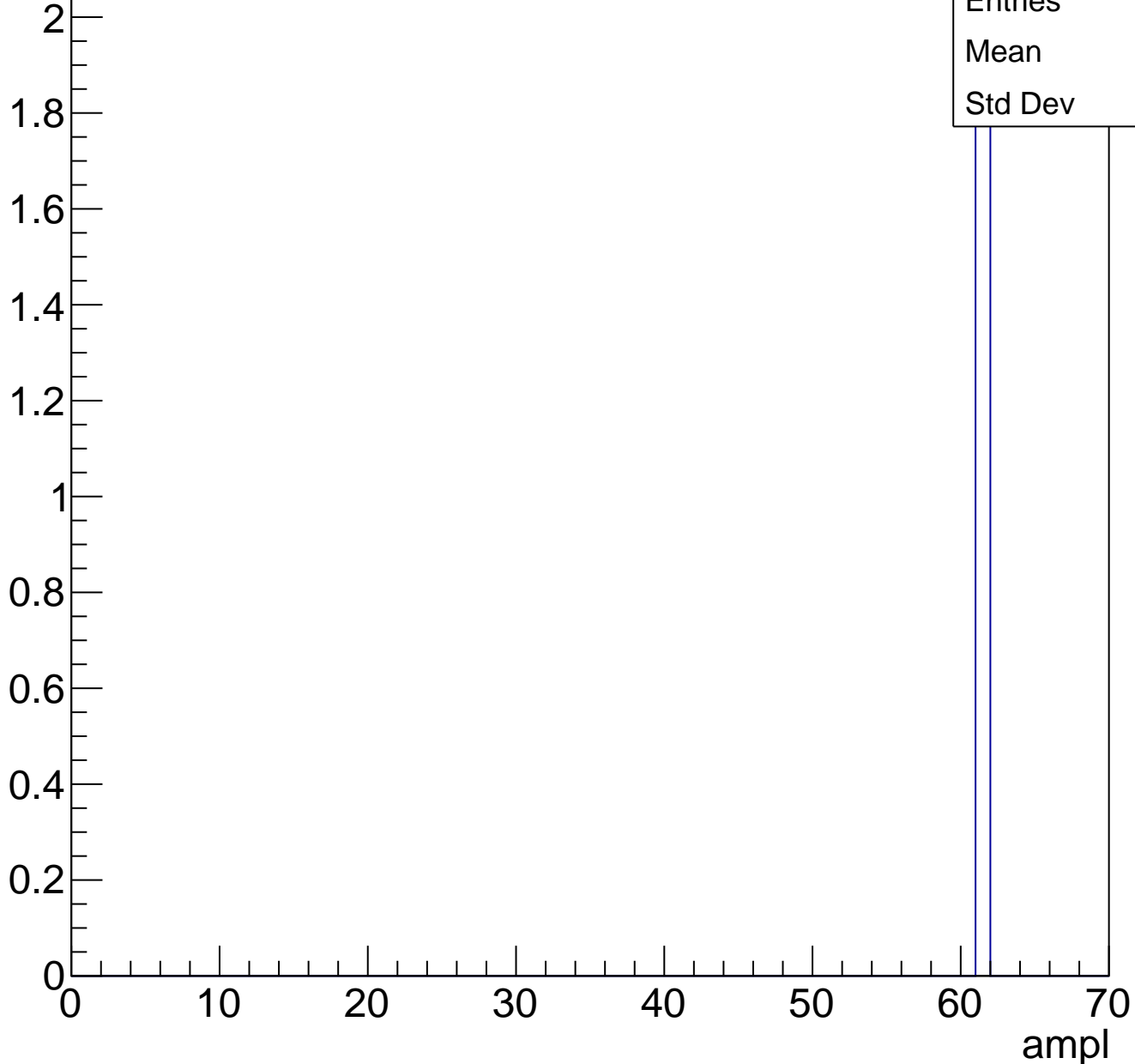
Entries	15
Mean	62.07
Std Dev	0.8537



B1L000S, U15-ch103, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch104, adc0

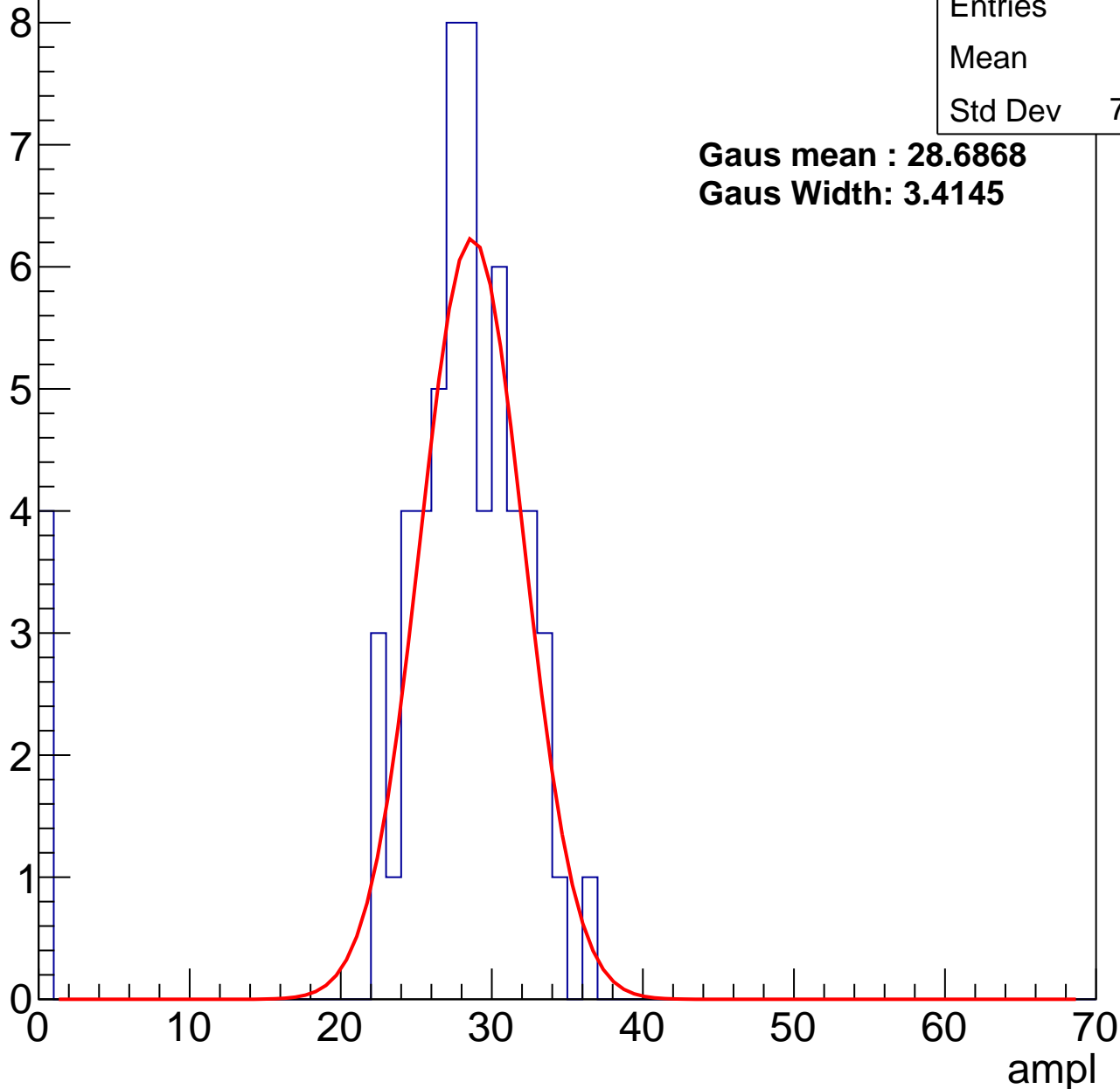
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	26.2
Std Dev	7.644

Gaus mean : 28.6868

Gaus Width: 3.4145



B1L000S, U15-ch104, adc1

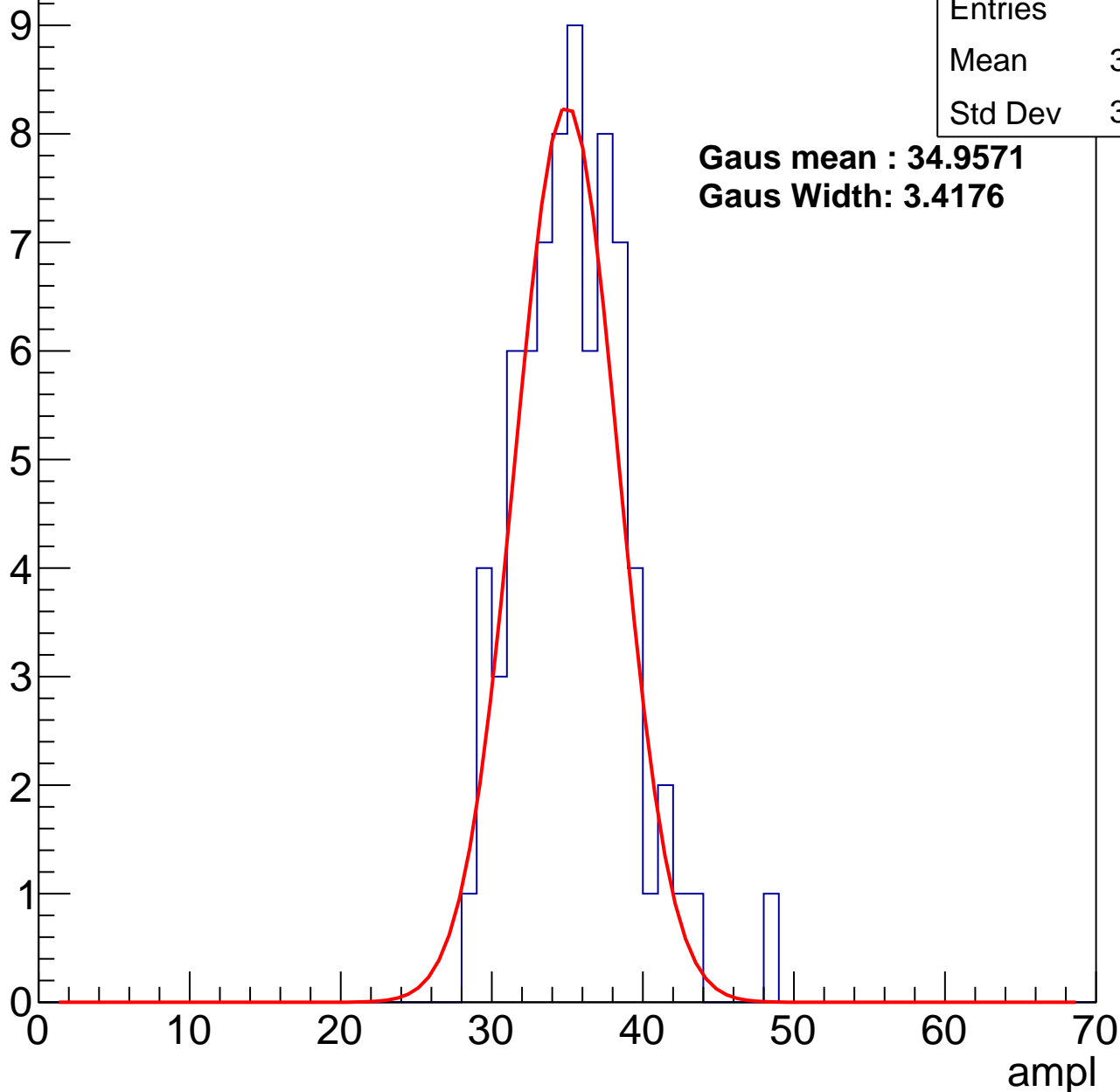
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	34.92
Std Dev	3.647

Gaus mean : 34.9571

Gaus Width: 3.4176



B1L000S, U15-ch104, adc2

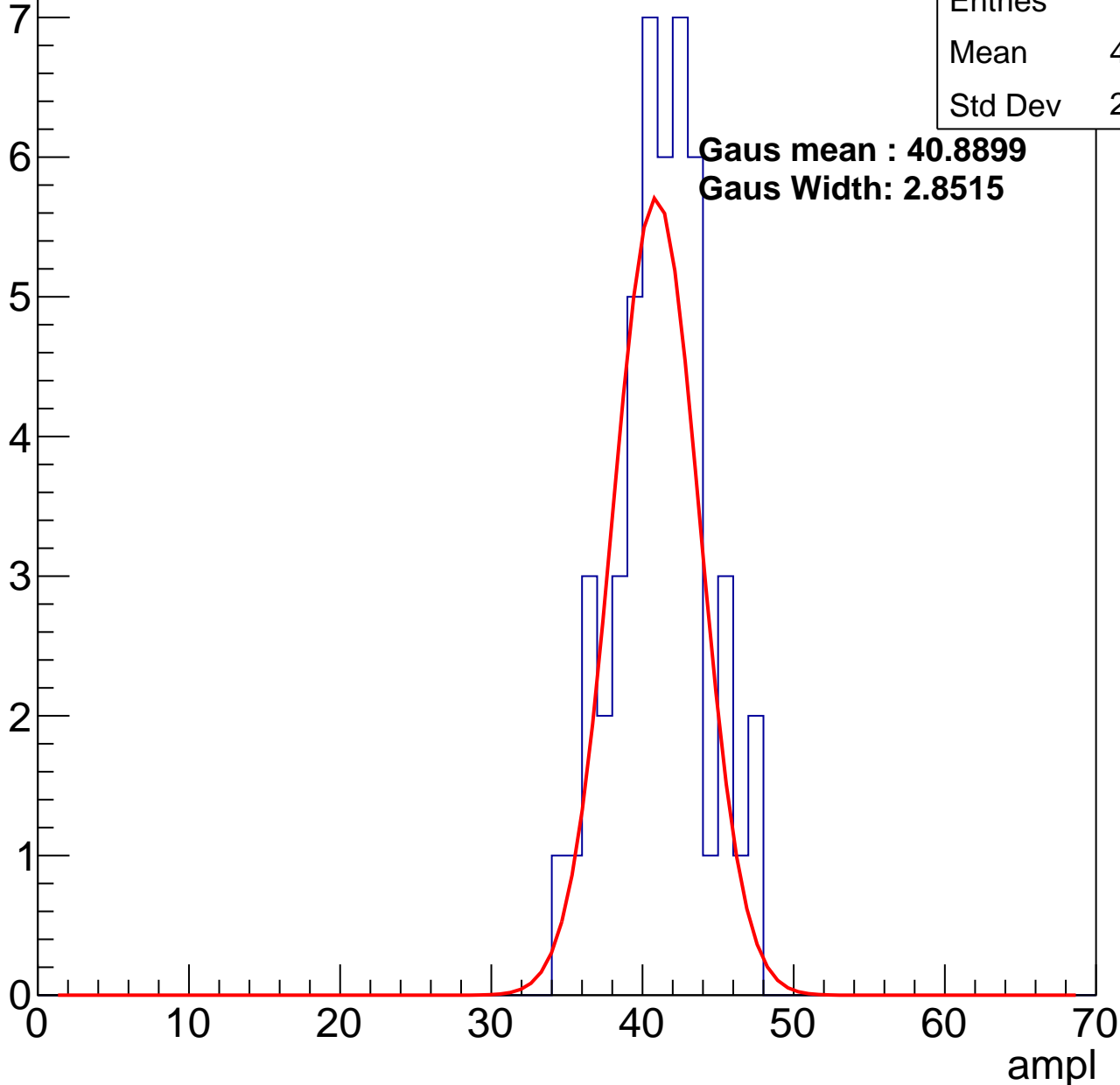
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	40.77
Std Dev	2.988

Gaus mean : 40.8899

Gaus Width: 2.8515

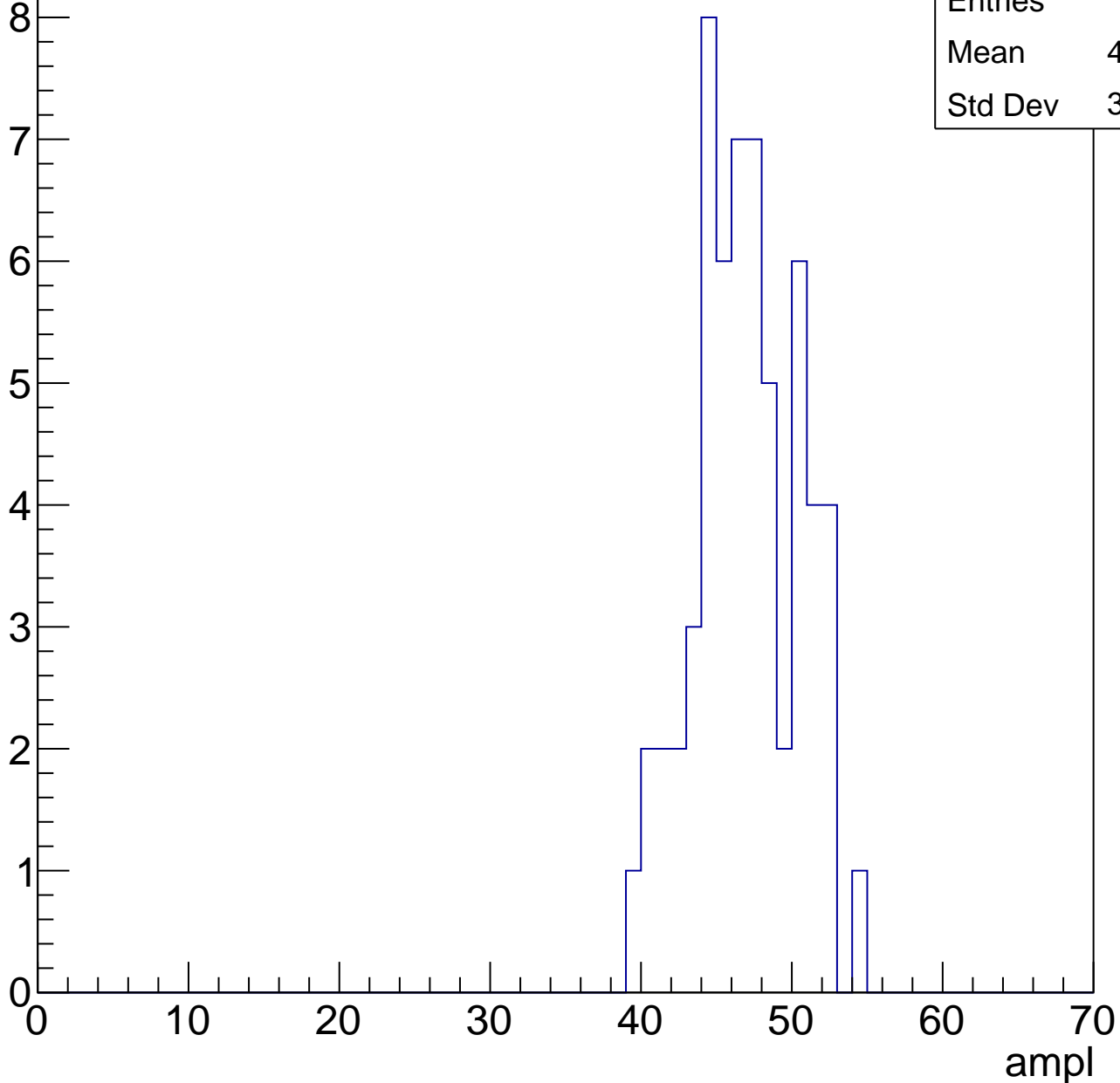


B1L000S, U15-ch104, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	46.52
Std Dev	3.418

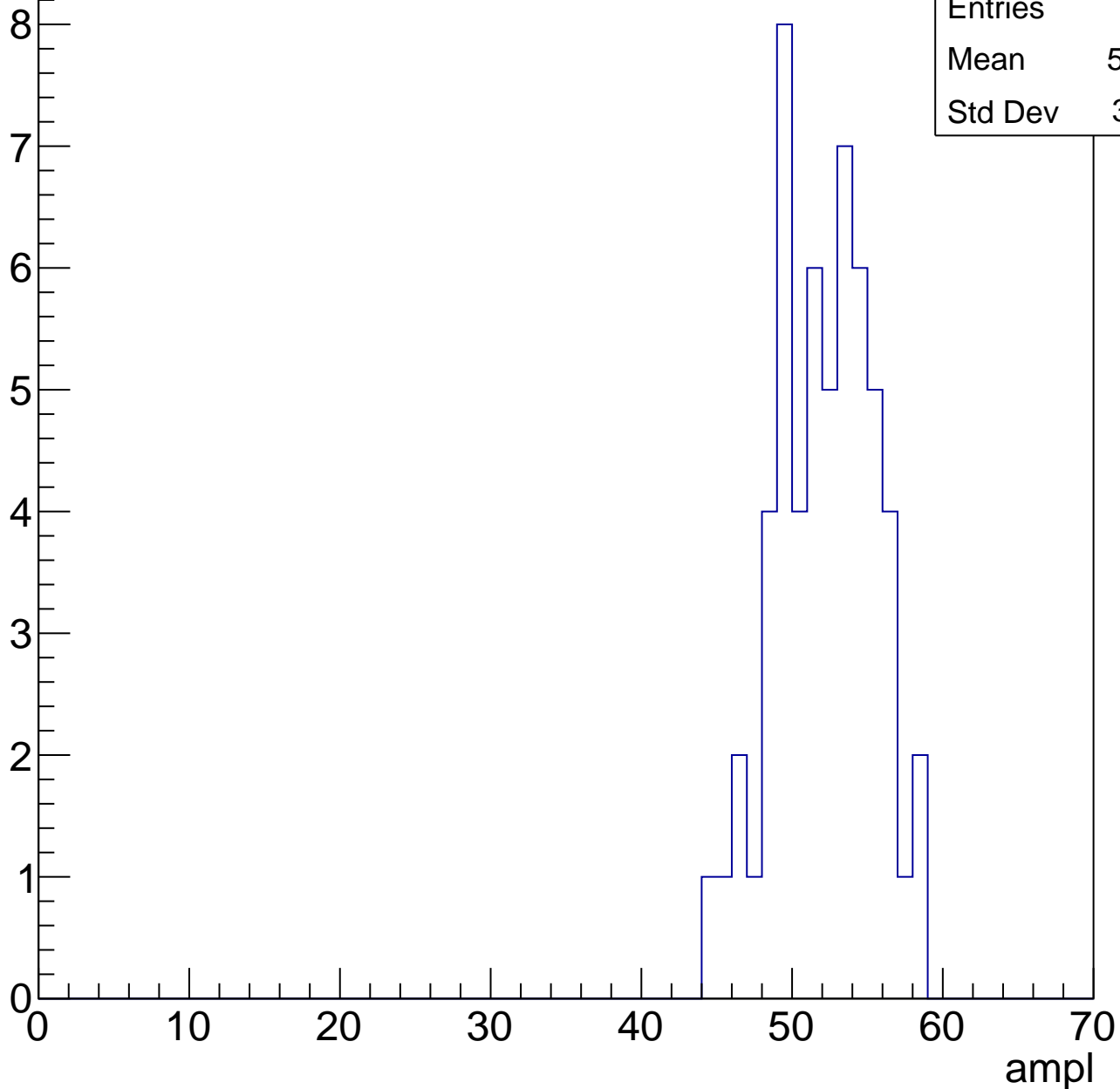


B1L000S, U15-ch104, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

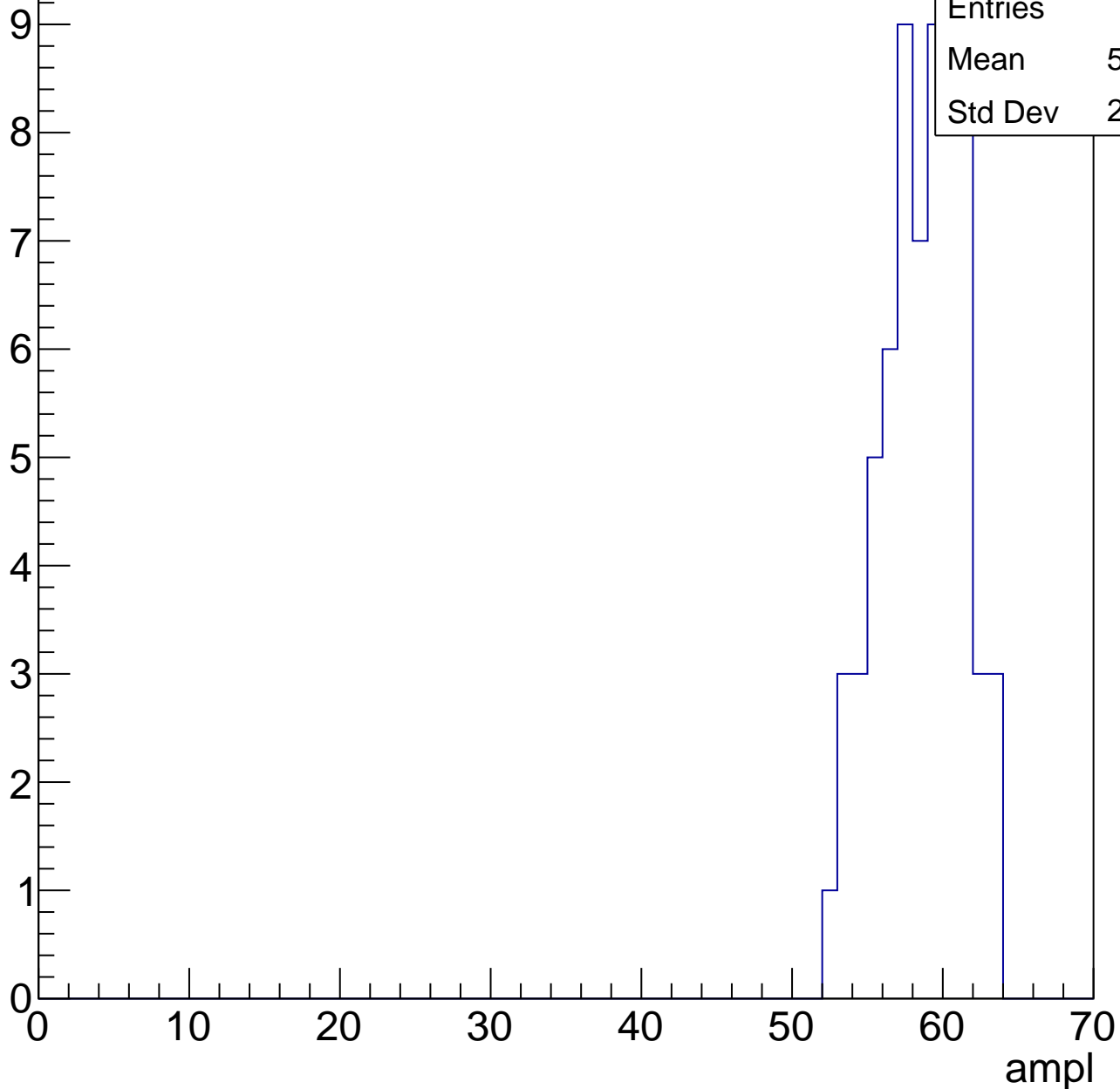
Entries	57
Mean	51.67
Std Dev	3.241



B1L000S, U15-ch104, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

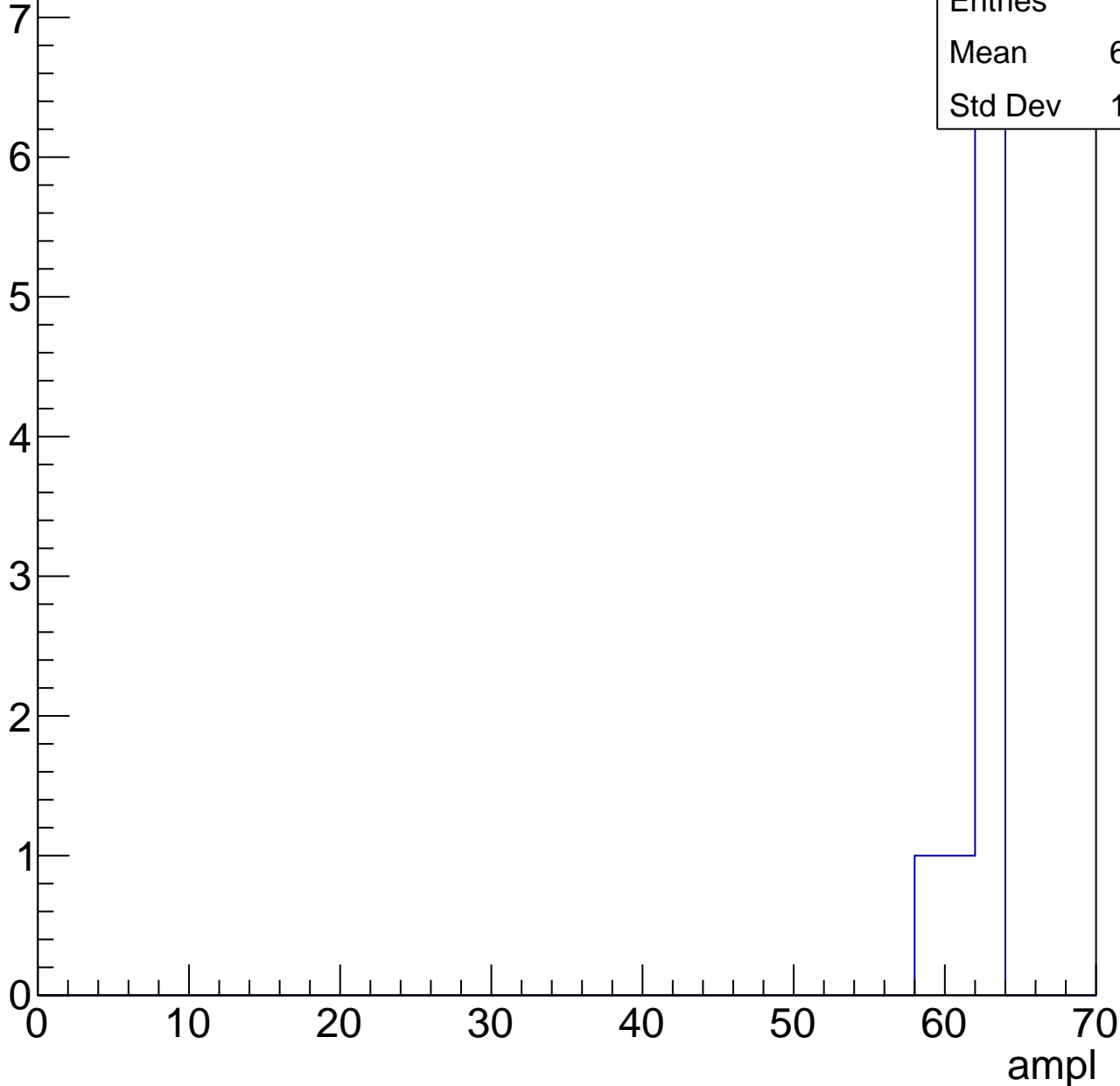


B1L000S, U15-ch104, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	18
Mean	61.83
Std Dev	1.424



B1L000S, U15-ch104, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch105, adc0

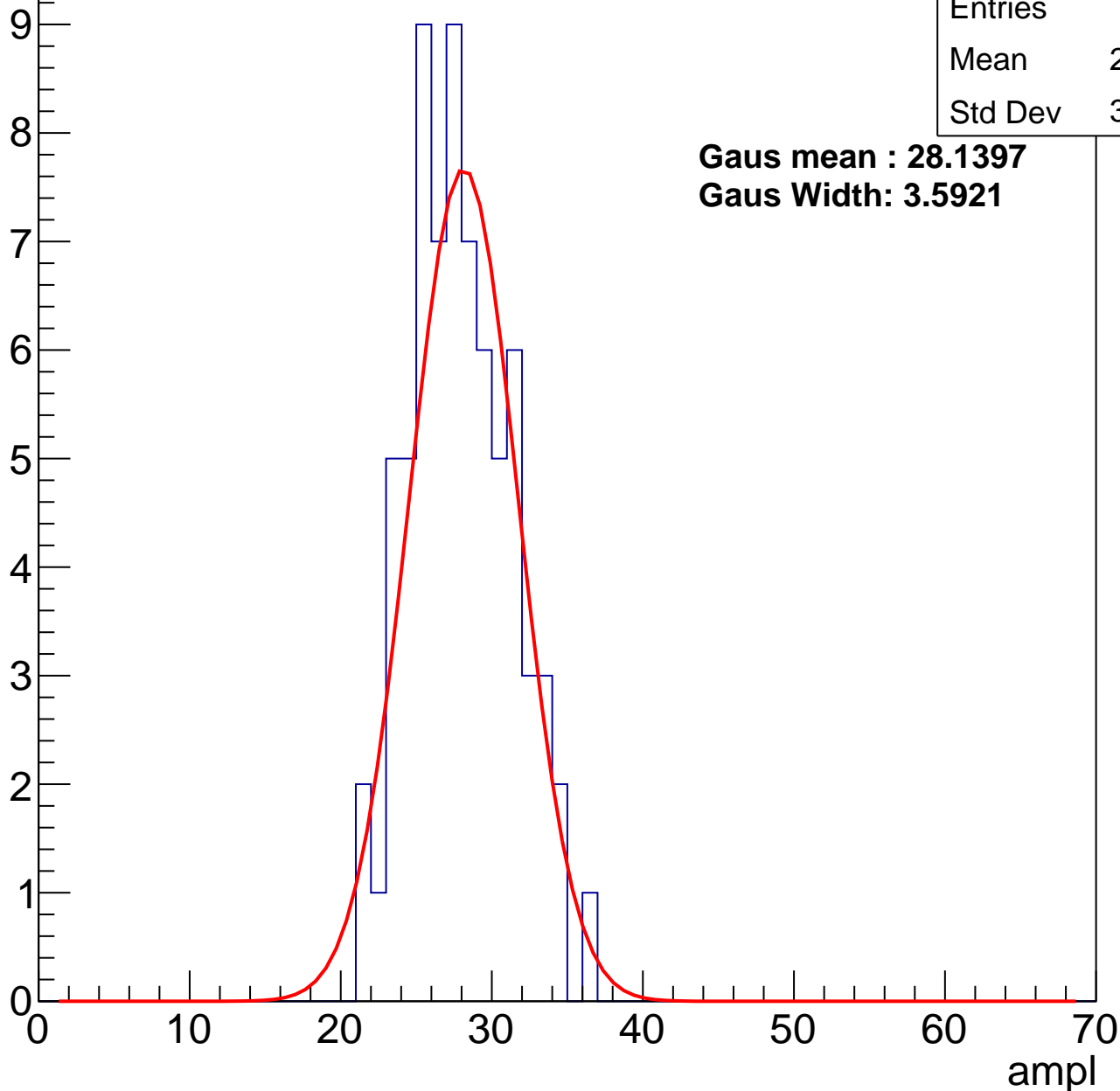
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	27.52
Std Dev	3.314

Gaus mean : 28.1397

Gaus Width: 3.5921



B1L000S, U15-ch105, adc1

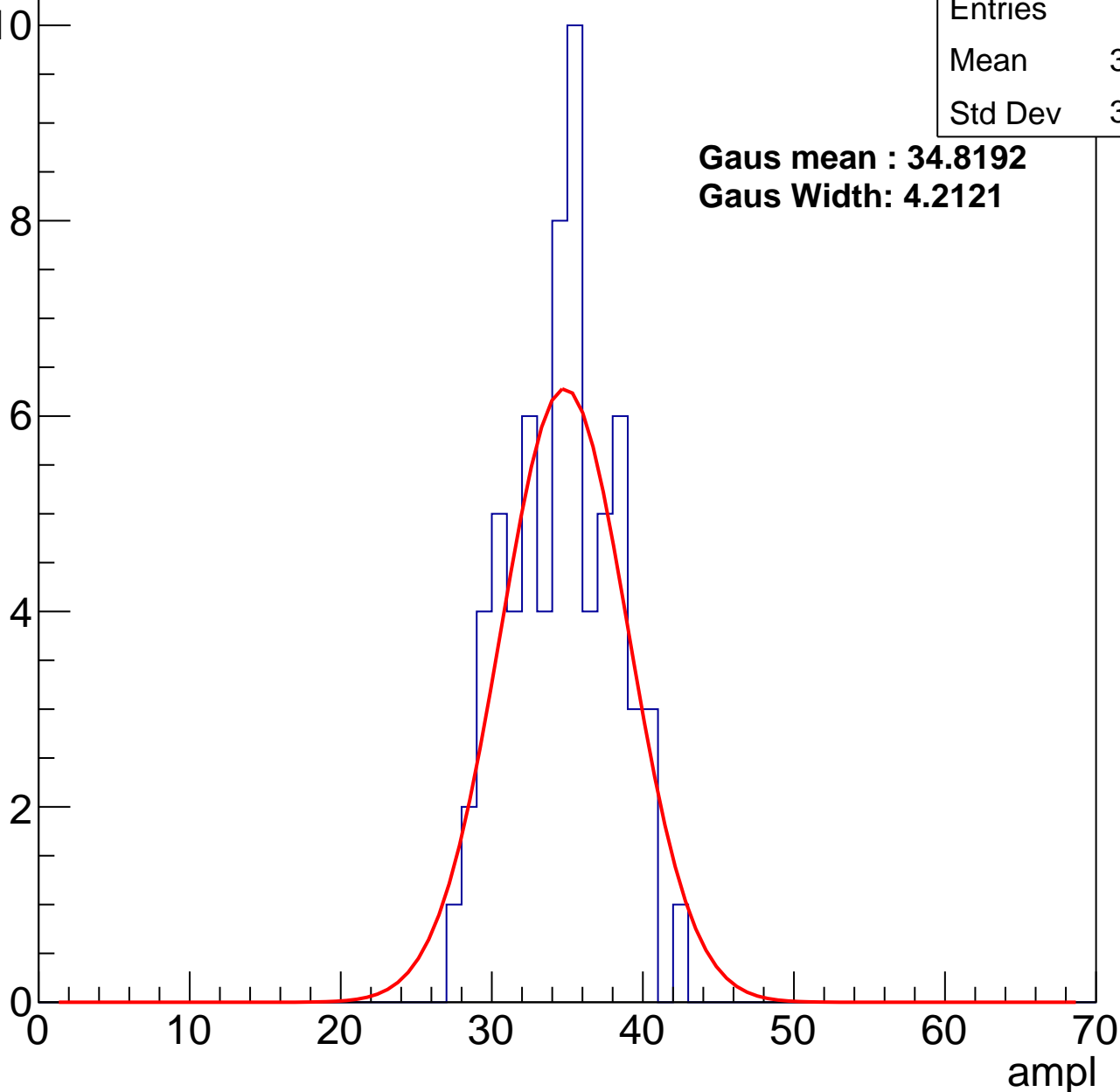
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	34.17
Std Dev	3.432

Gaus mean : 34.8192

Gaus Width: 4.2121



B1L000S, U15-ch105, adc2

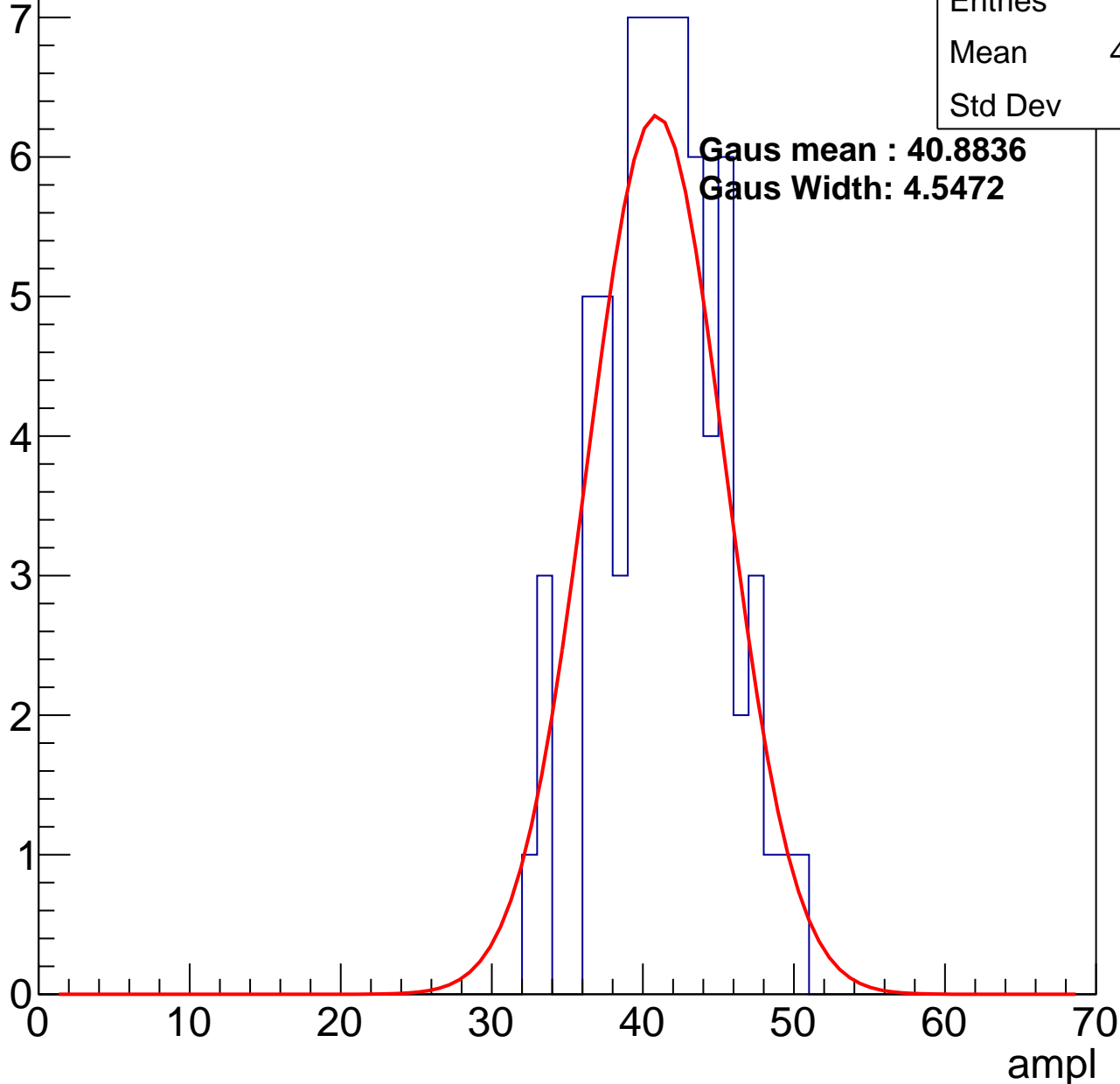
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	40.99
Std Dev	3.91

Gaus mean : 40.8836

Gaus Width: 4.5472

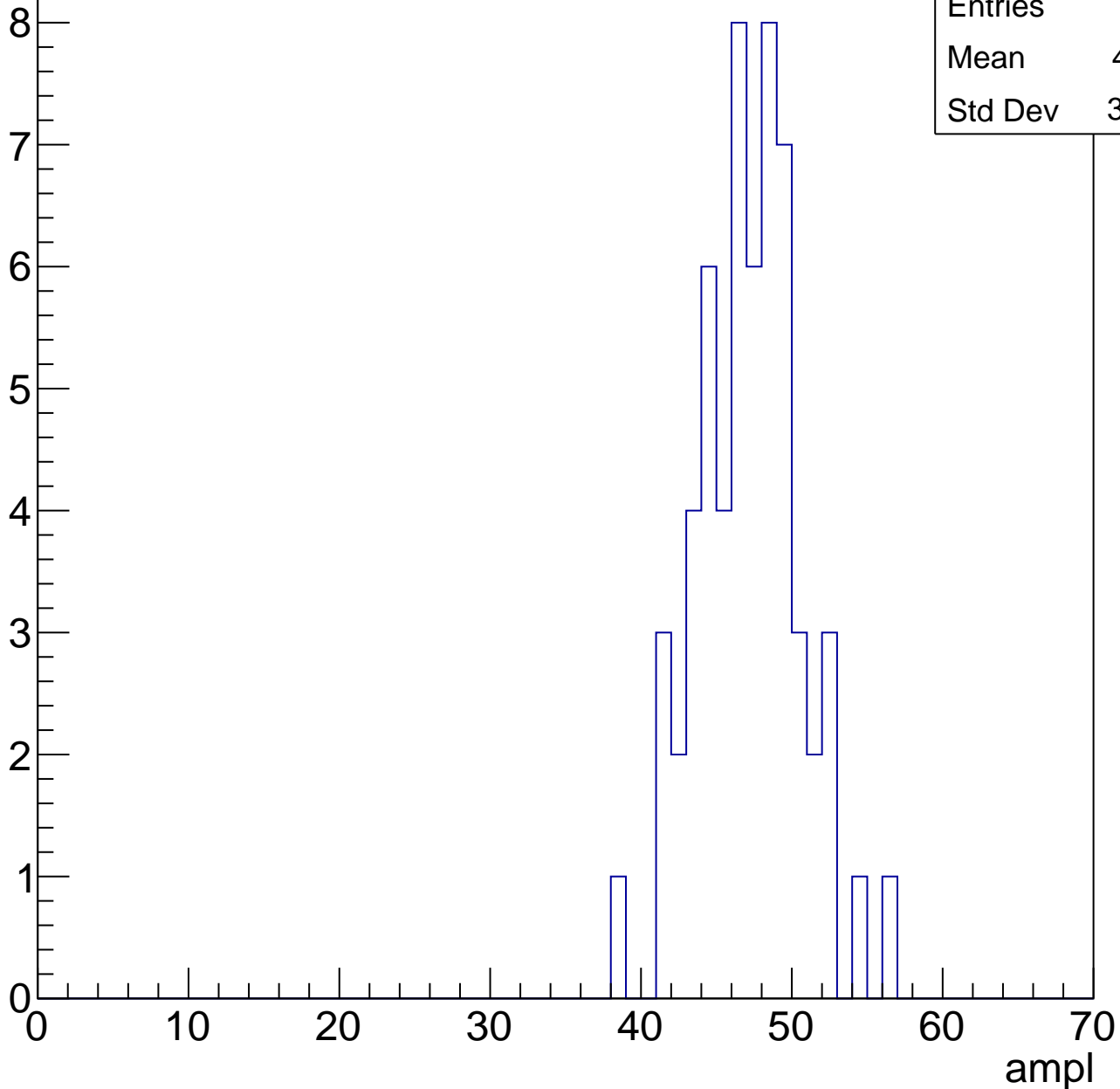


B1L000S, U15-ch105, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	46.71
Std Dev	3.385

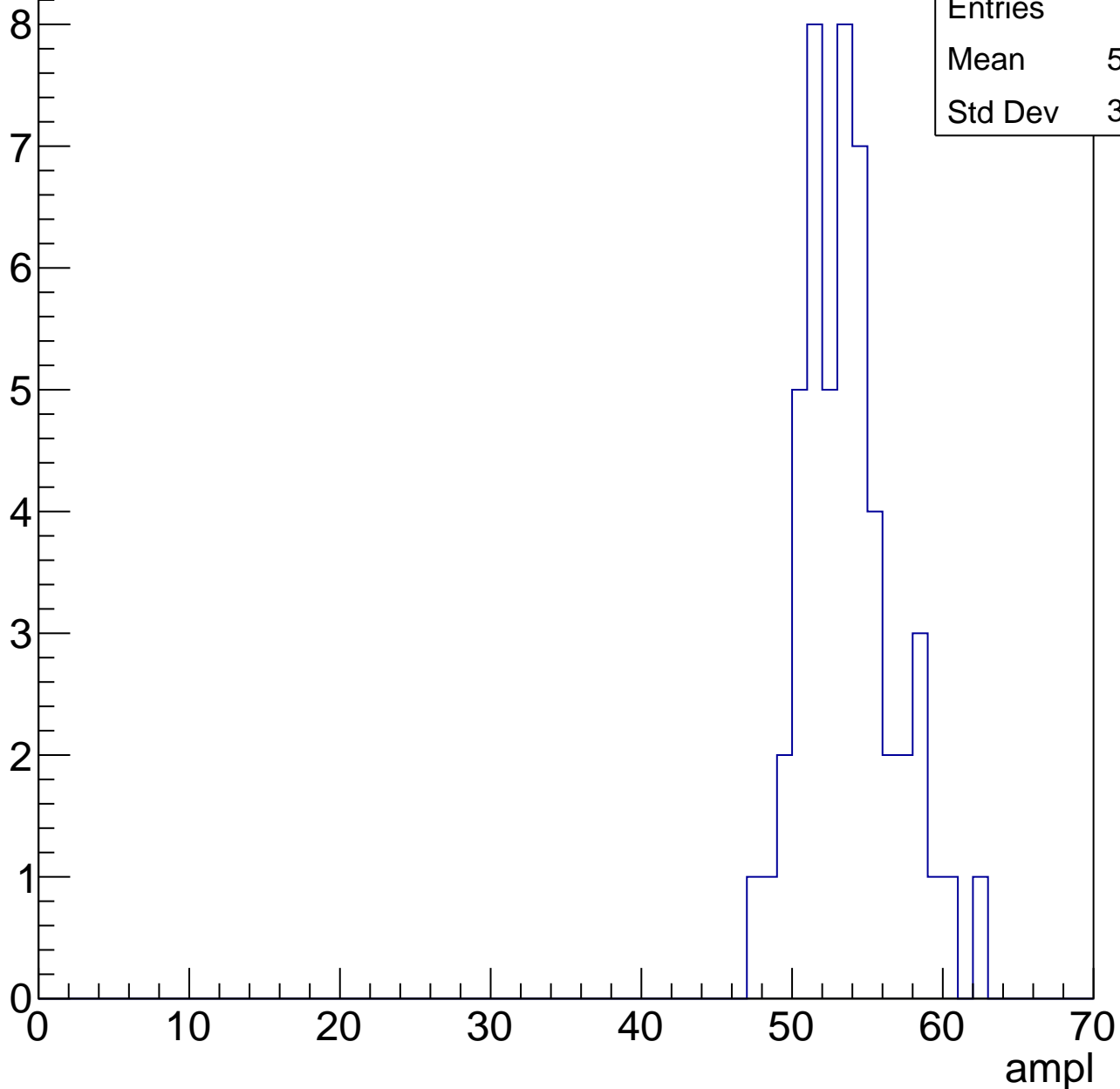


B1L000S, U15-ch105, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	53.22
Std Dev	3.089

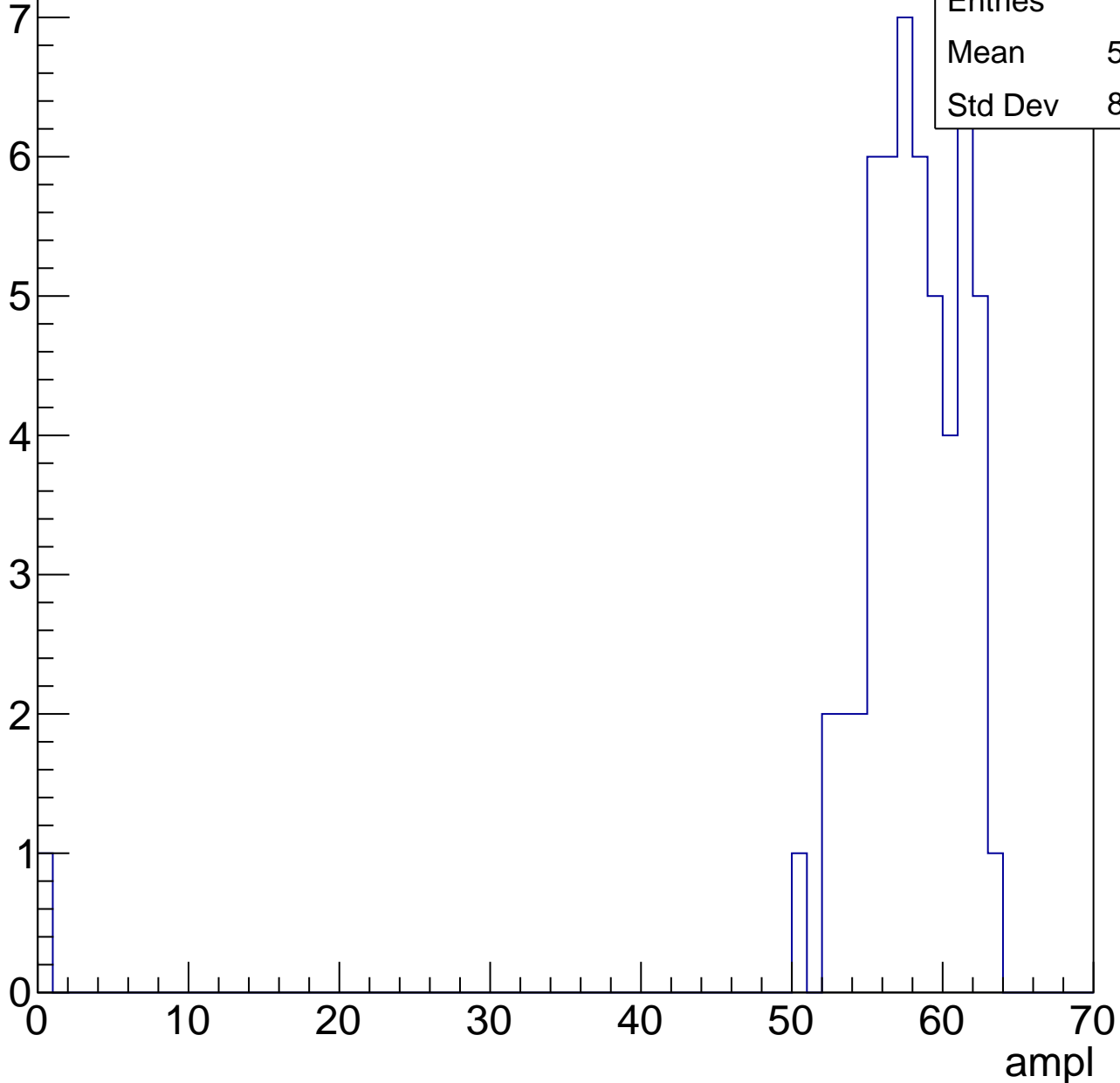


B1L000S, U15-ch105, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	56.65
Std Dev	8.264

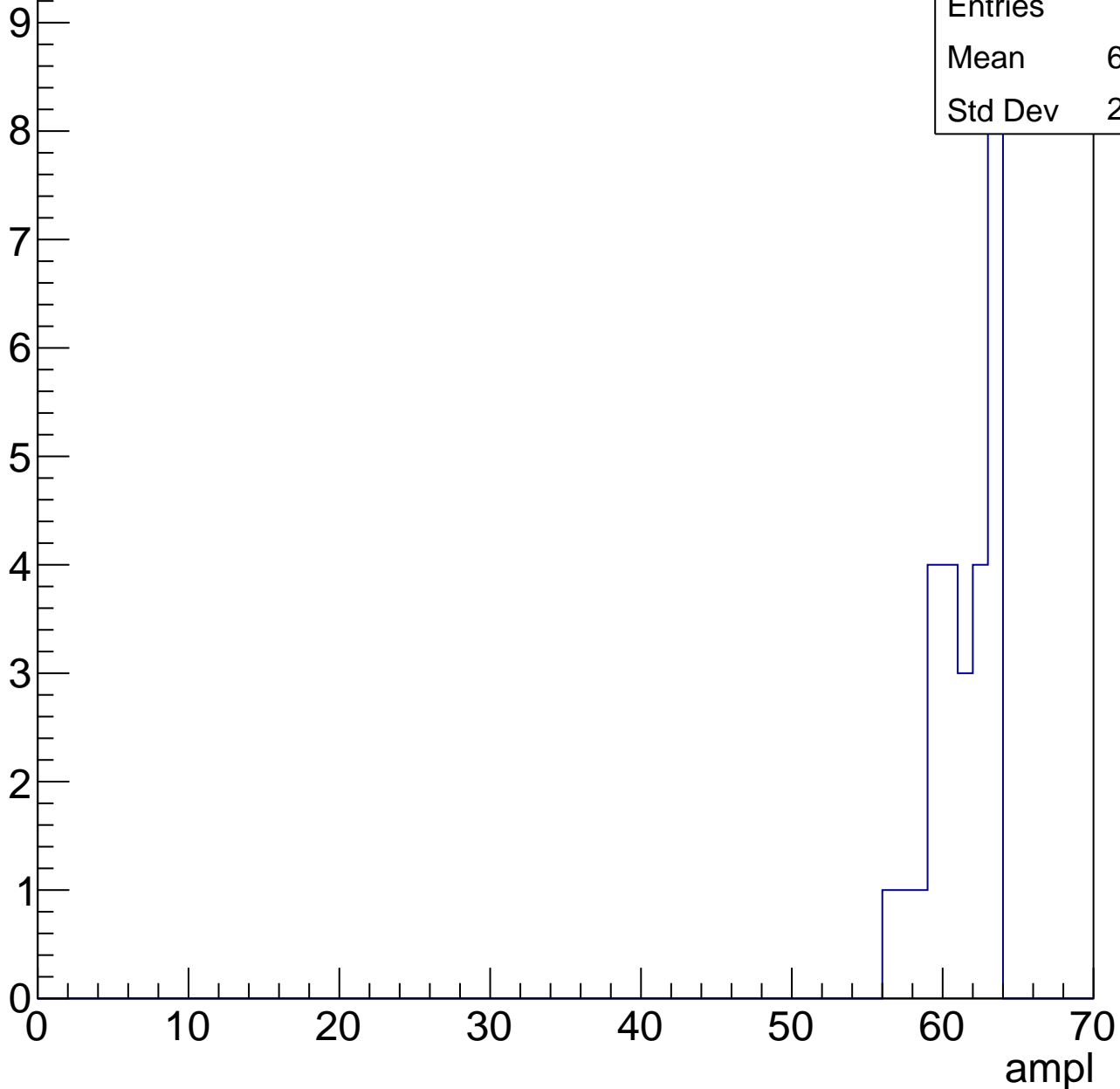


B1L000S, U15-ch105, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

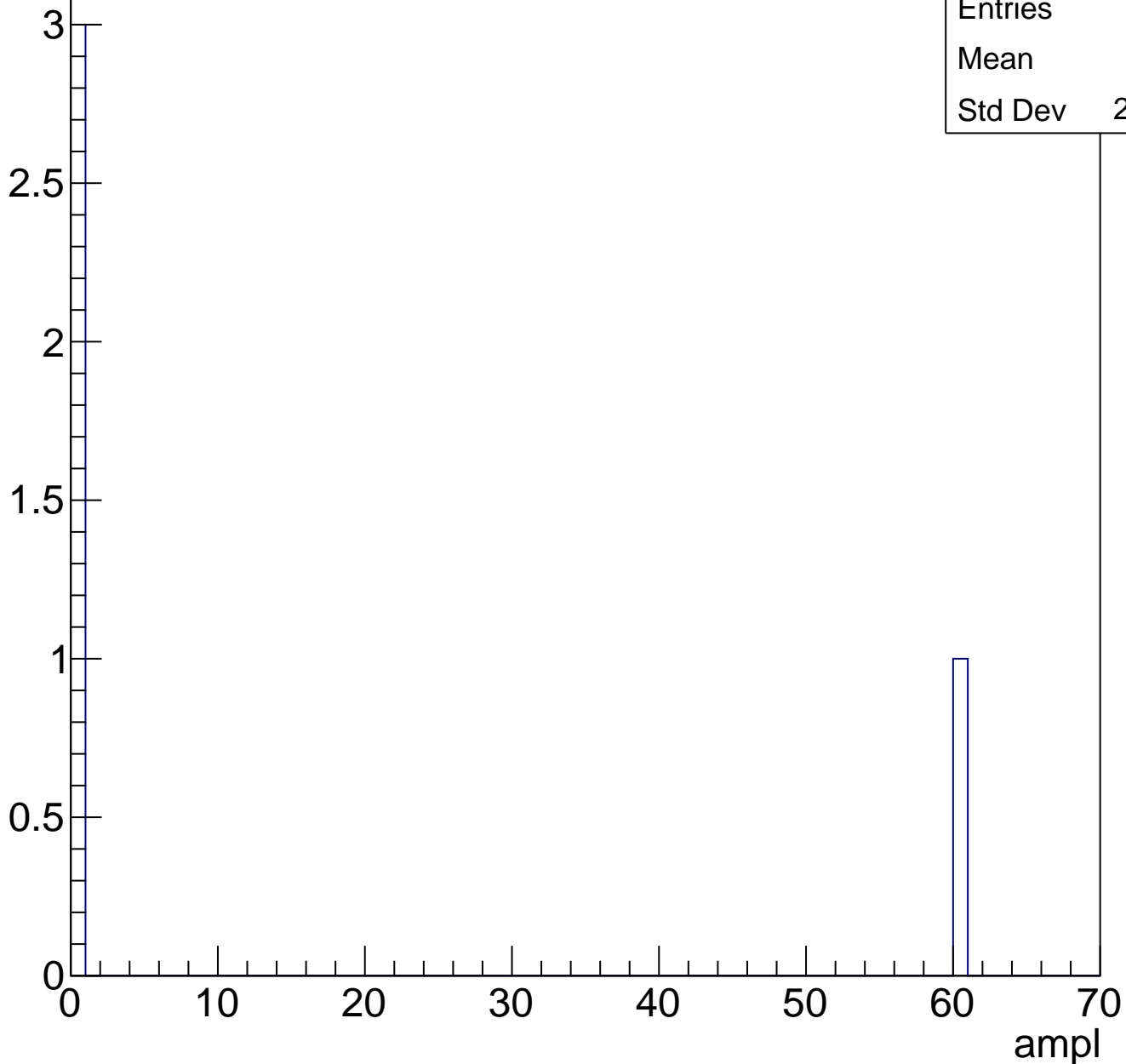
Entries	27
Mean	60.93
Std Dev	2.017



B1L000S, U15-ch105, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch106, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	55
Mean	28.16
Std Dev	2.634

Gaus mean : 29.2539

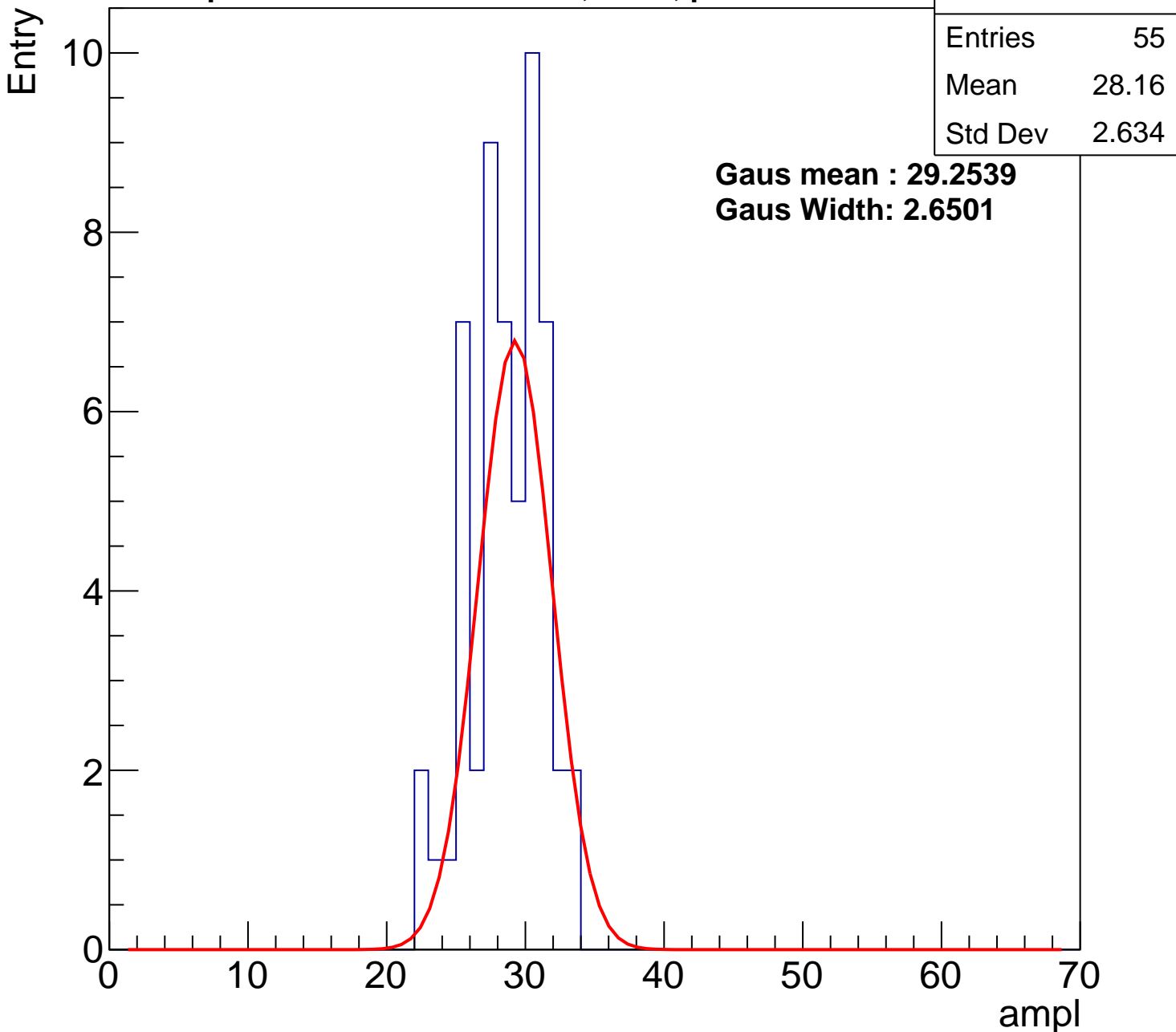
Gaus Width: 2.6501

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch106, adc1

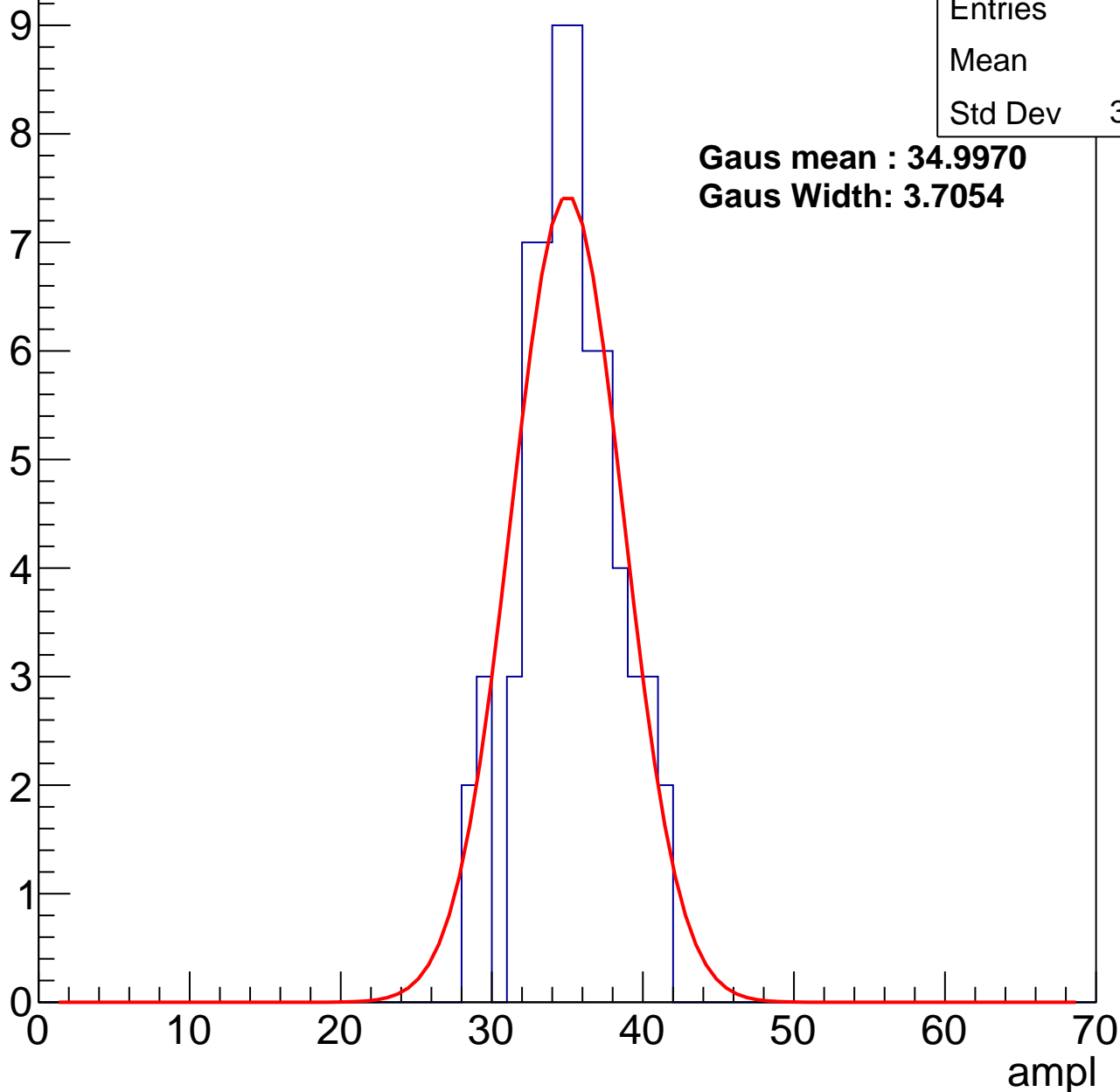
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.7
Std Dev	3.086

Gaus mean : 34.9970

Gaus Width: 3.7054



B1L000S, U15-ch106, adc2

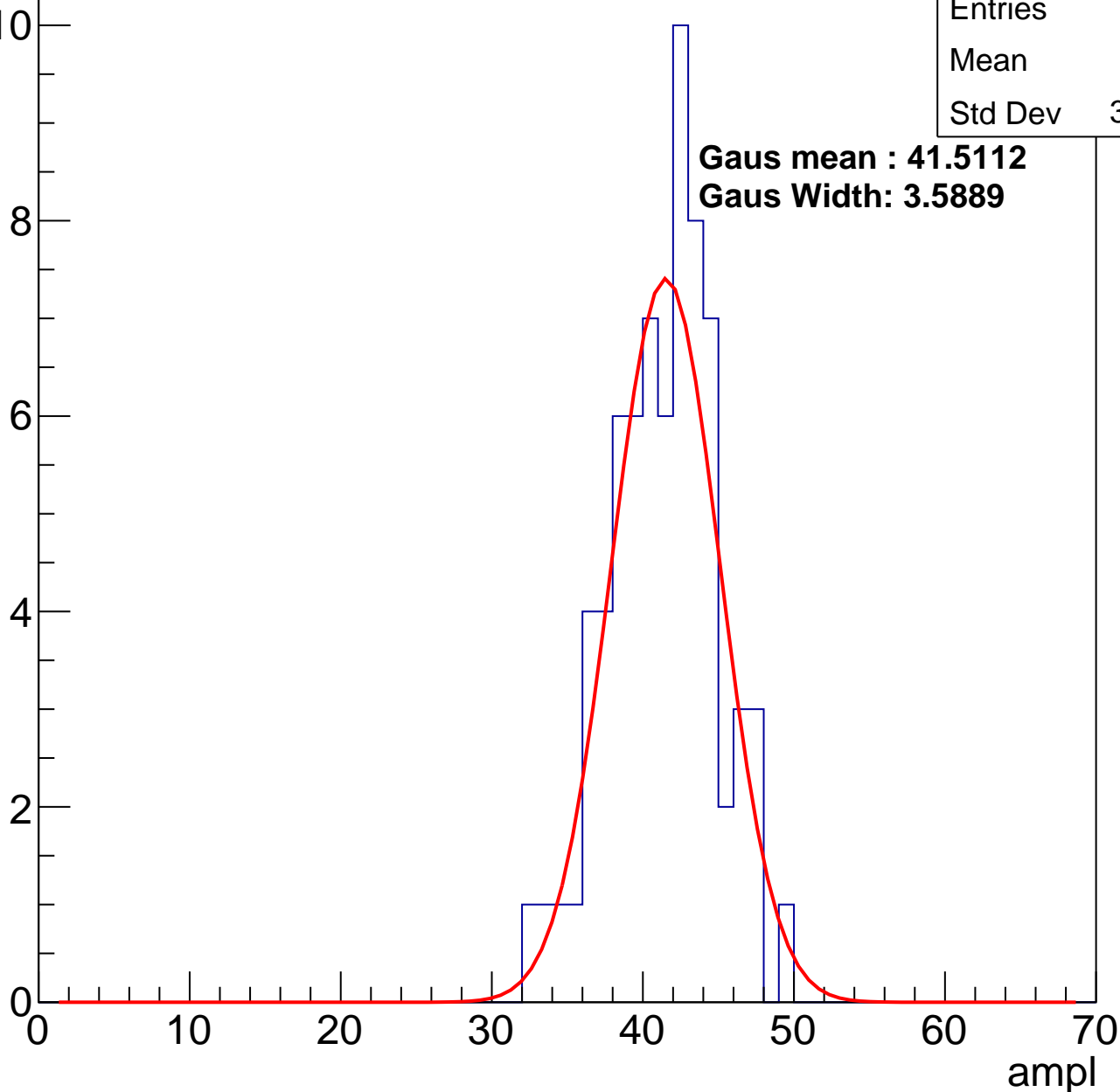
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	40.9
Std Dev	3.485

Gaus mean : 41.5112

Gaus Width: 3.5889

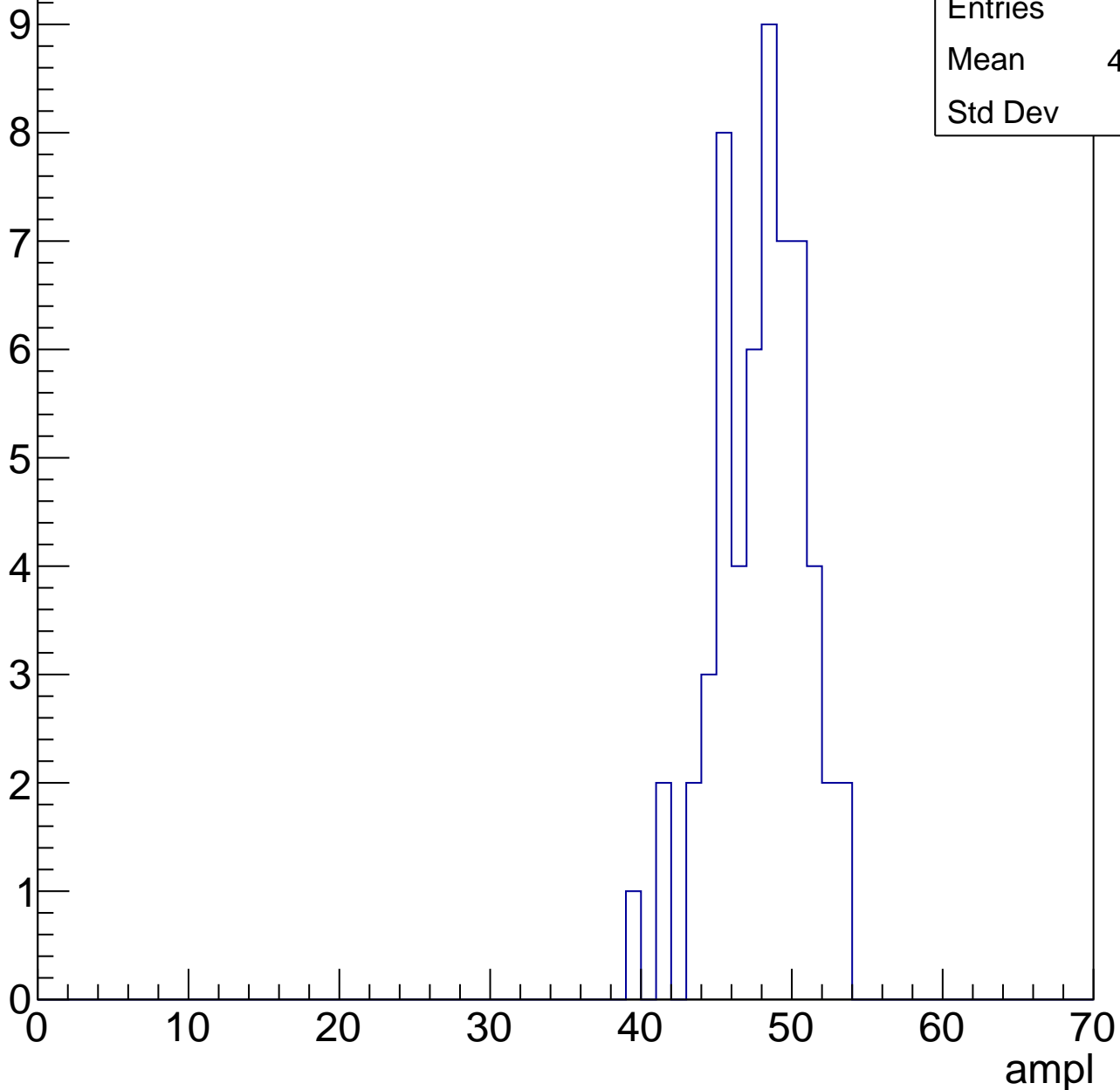


B1L000S, U15-ch106, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	47.44
Std Dev	2.98

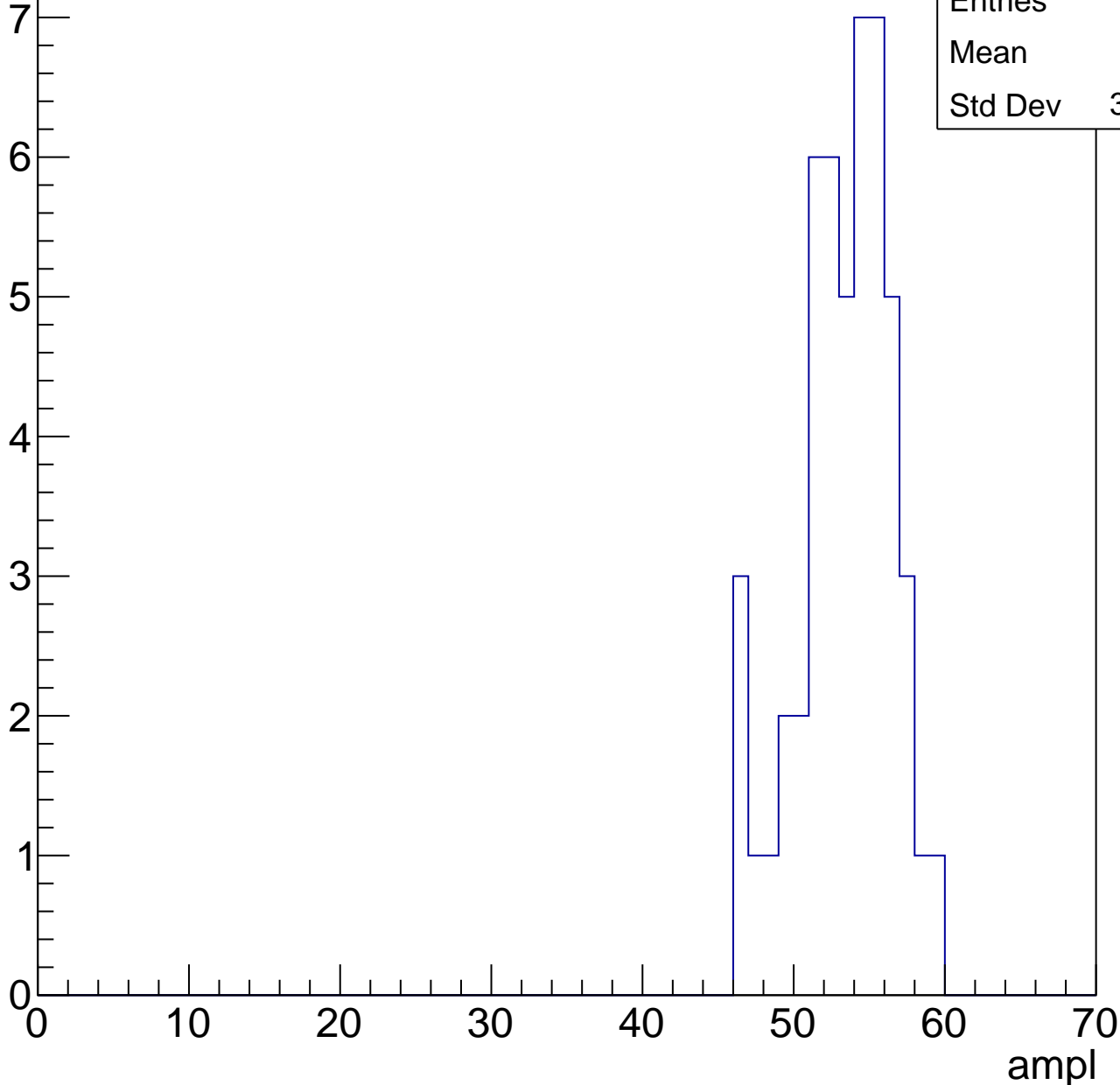


B1L000S, U15-ch106, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	52.9
Std Dev	3.087

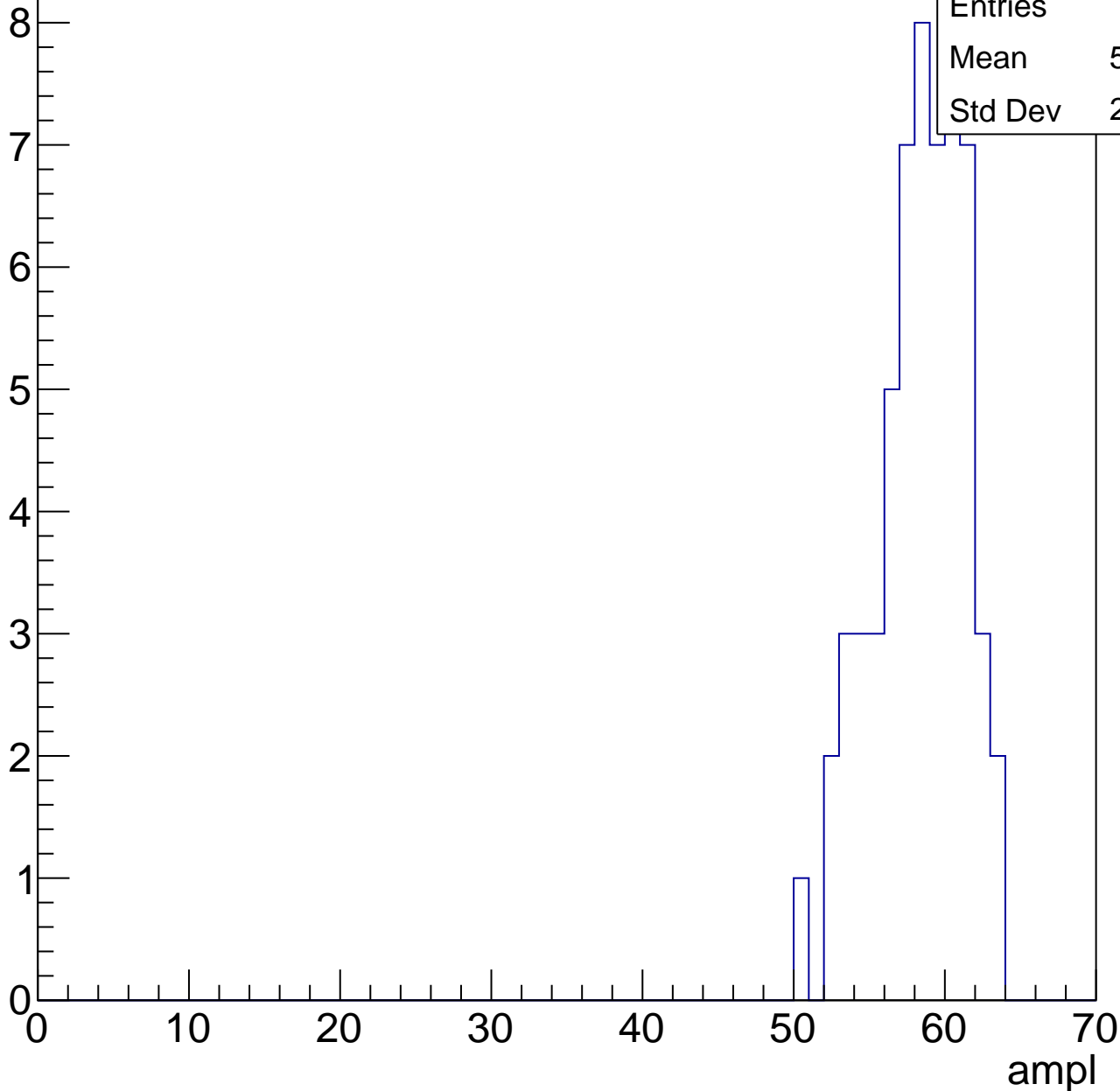


B1L000S, U15-ch106, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	57.88
Std Dev	2.946

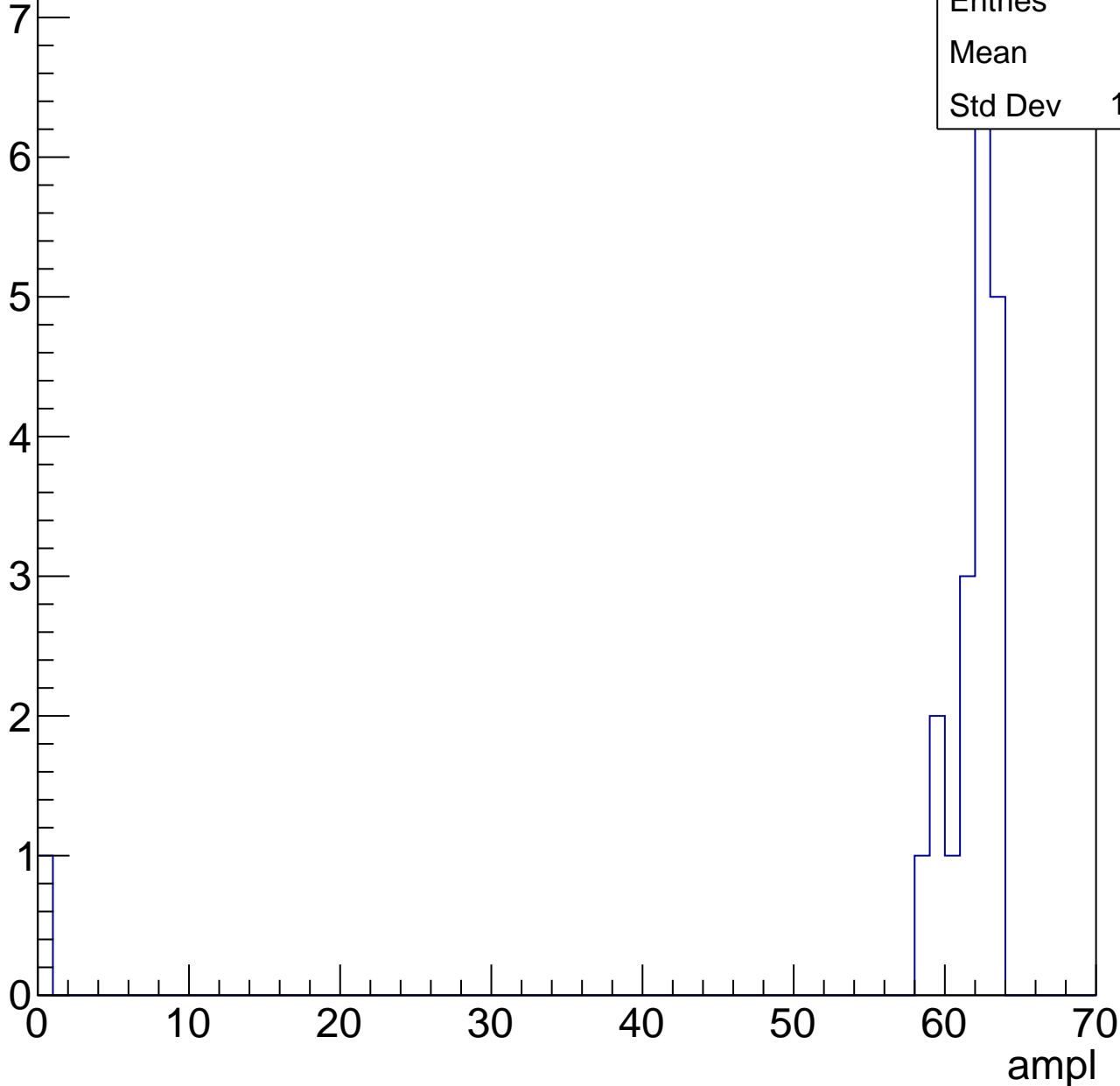


B1L000S, U15-ch106, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

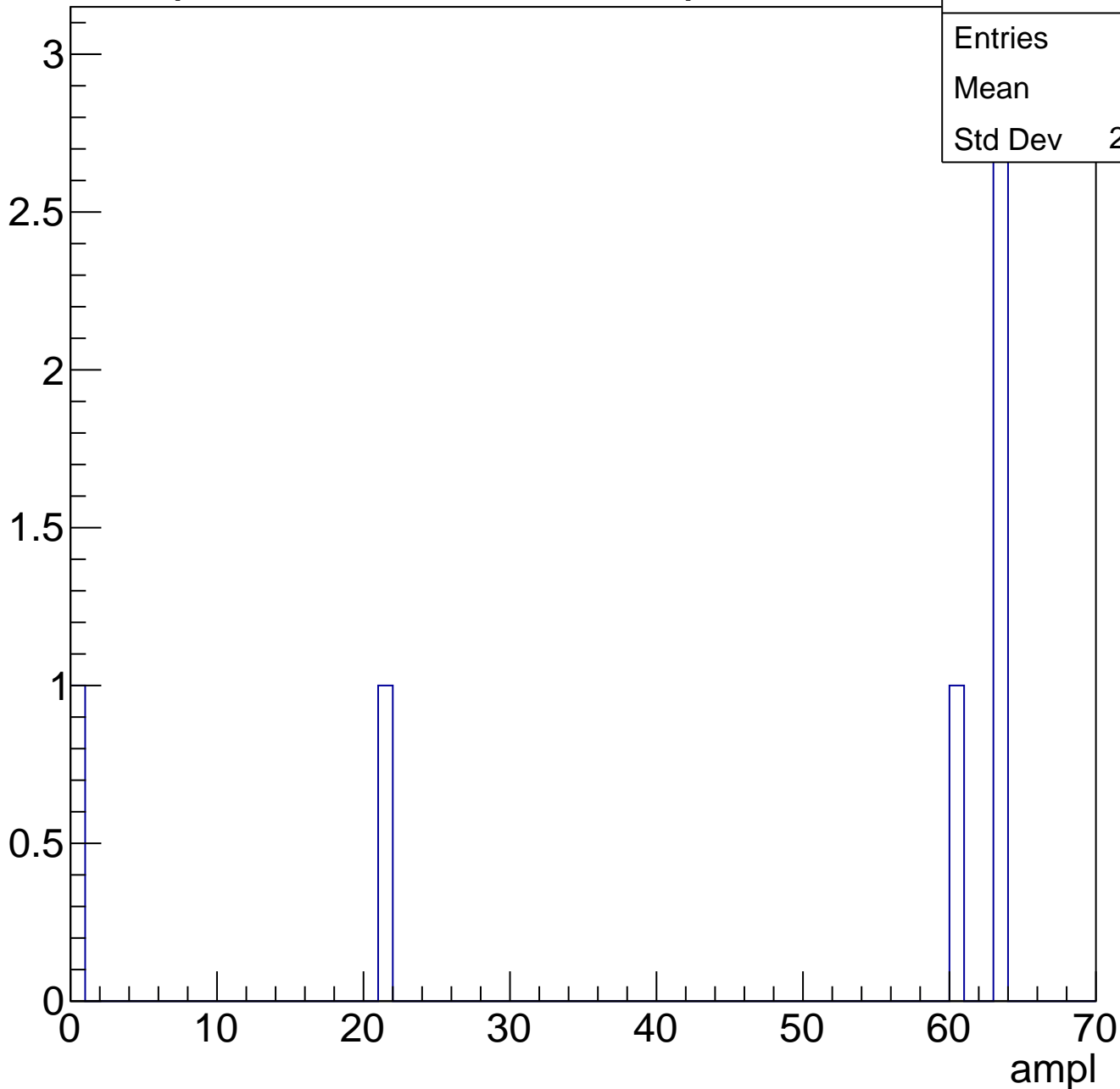
Entries	20
Mean	58.4
Std Dev	13.47



B1L000S, U15-ch106, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch107, adc0

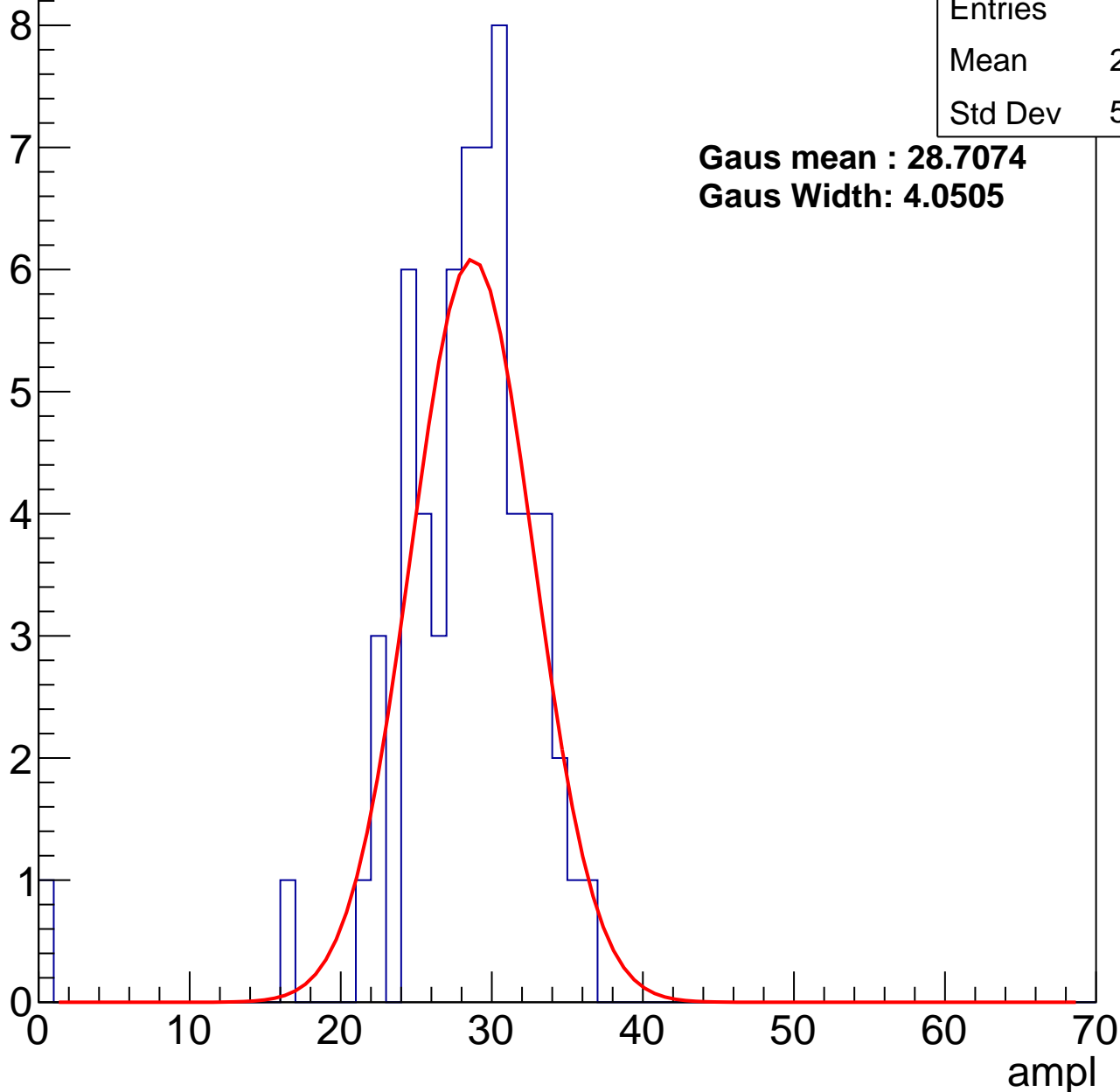
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	27.76
Std Dev	5.126

Gaus mean : 28.7074

Gaus Width: 4.0505



B1L000S, U15-ch107, adc1

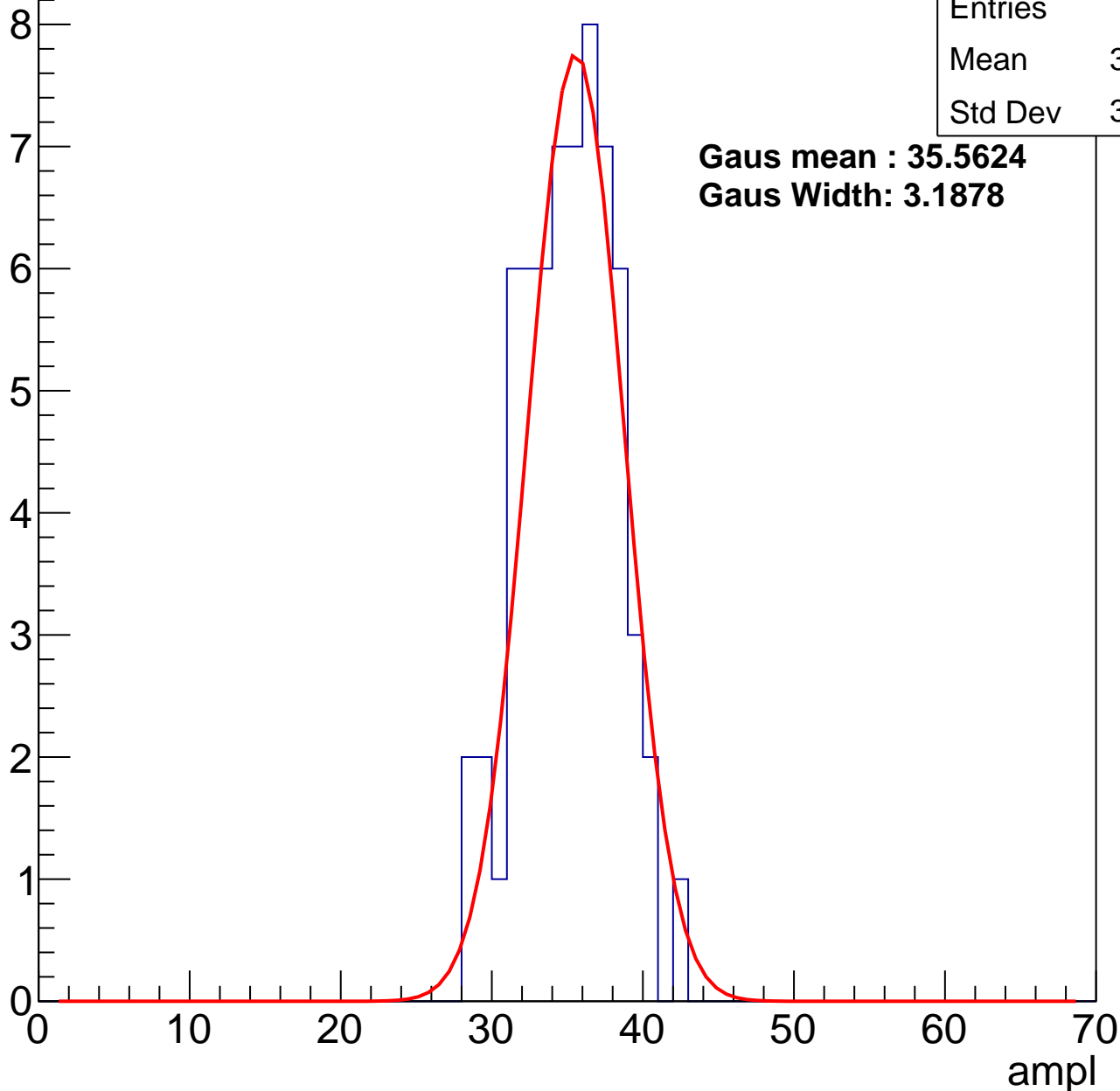
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.64
Std Dev	3.074

Gaus mean : 35.5624

Gaus Width: 3.1878



B1L000S, U15-ch107, adc2

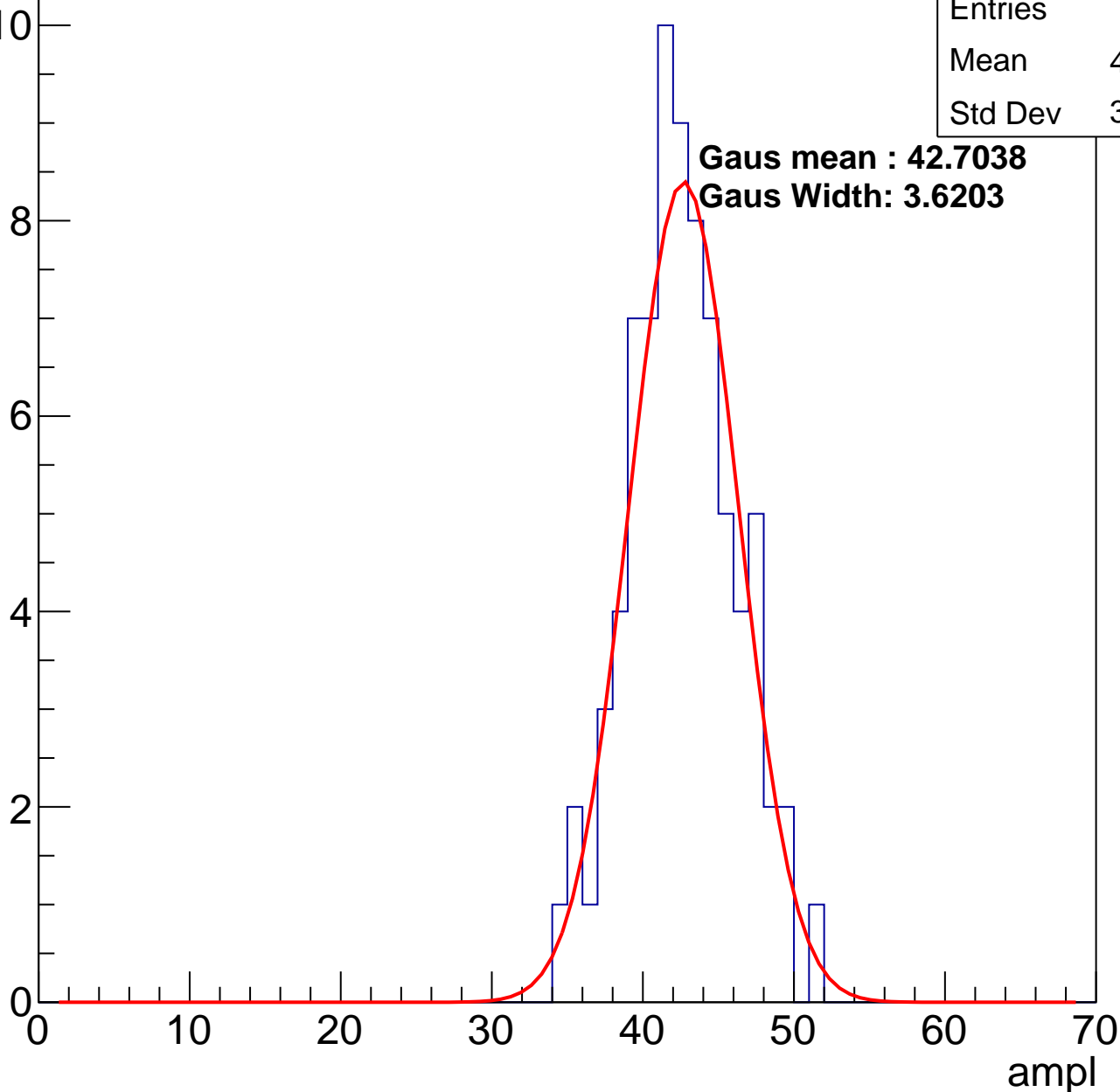
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	42.12
Std Dev	3.505

Gaus mean : 42.7038

Gaus Width: 3.6203

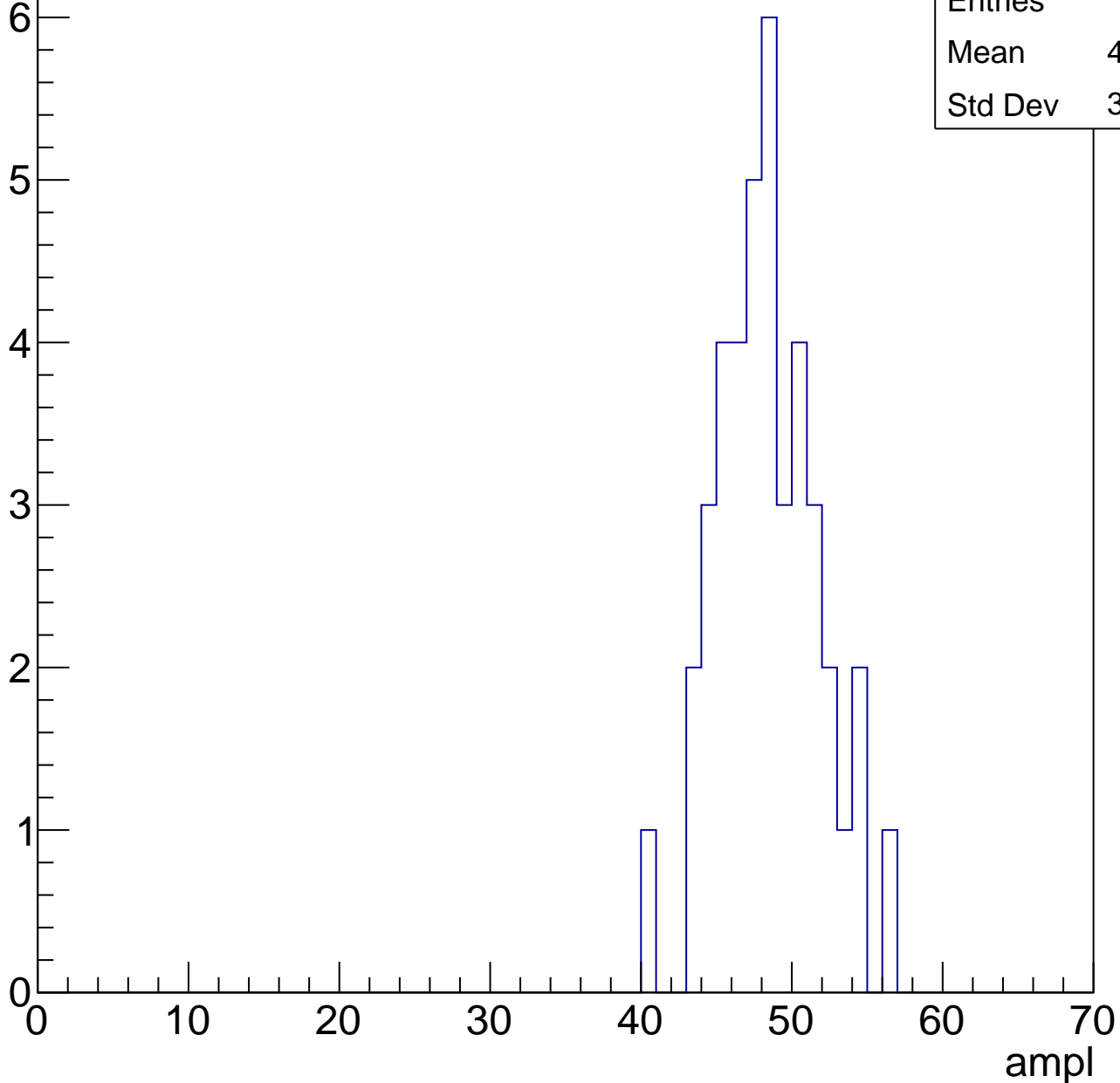


B1L000S, U15-ch107, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	41
Mean	47.95
Std Dev	3.342

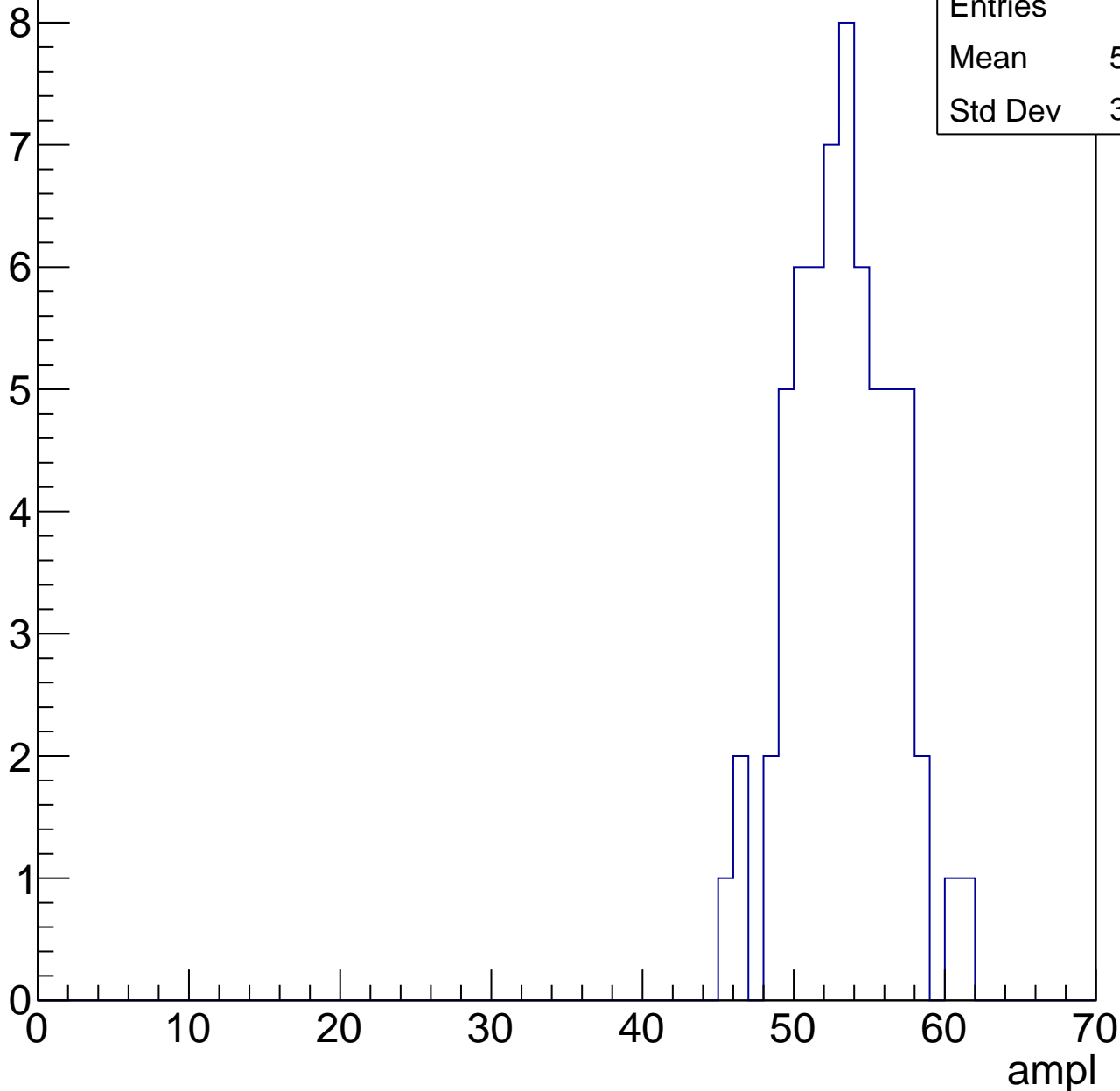


B1L000S, U15-ch107, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	52.79
Std Dev	3.332



B1L000S, U15-ch107, adc5

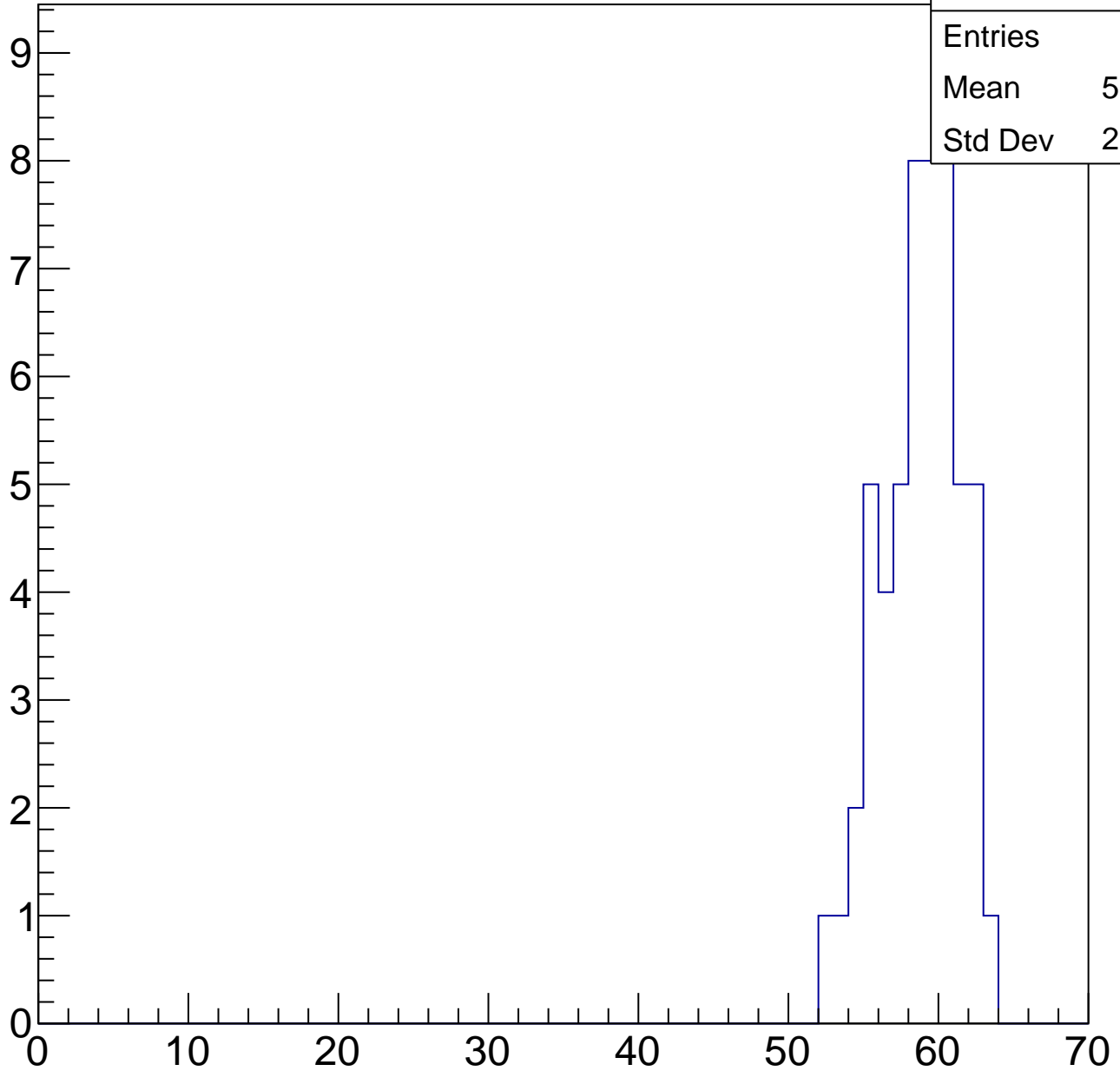
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	54
Mean	58.35
Std Dev	2.532

ampl

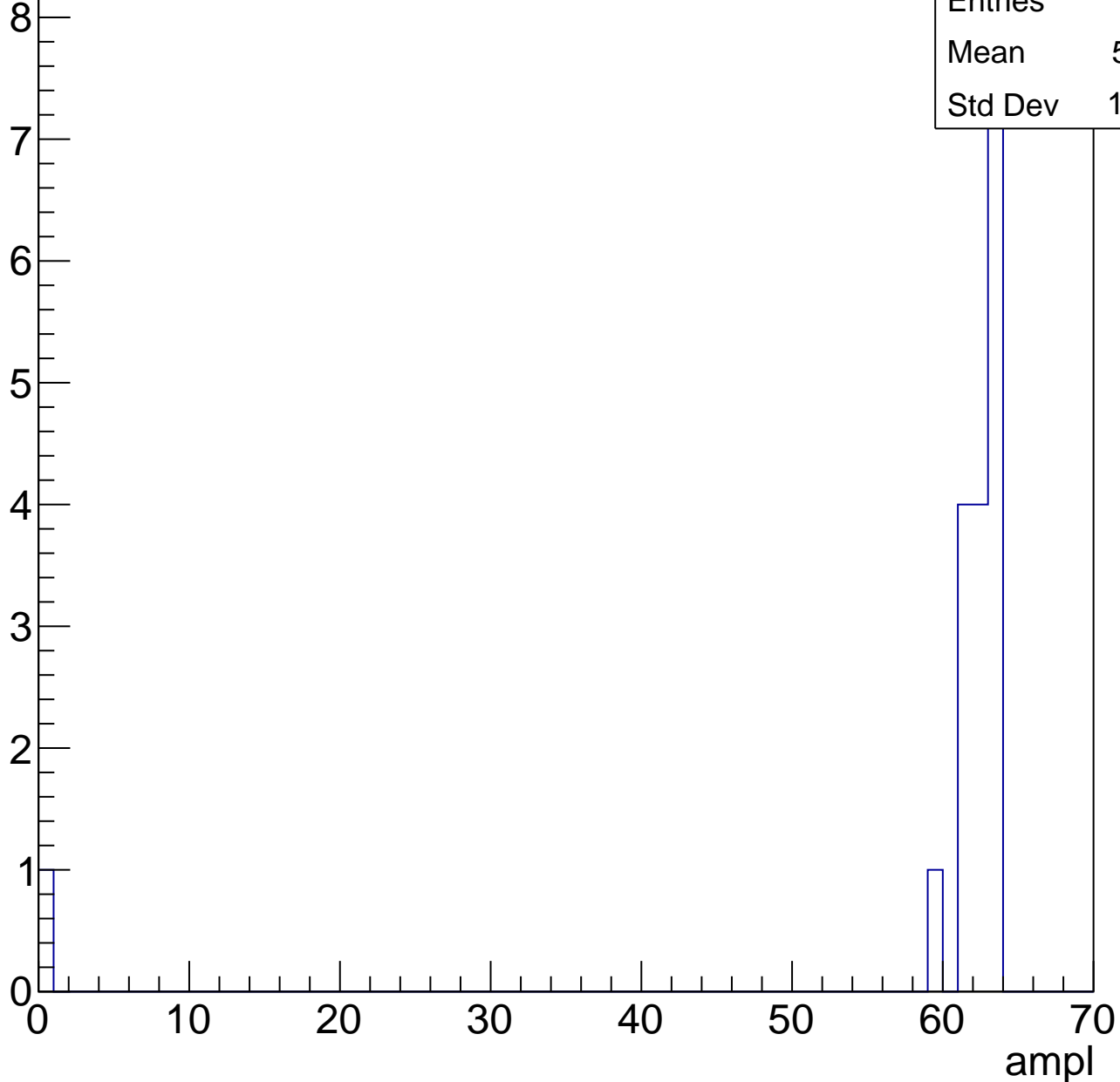


B1L000S, U15-ch107, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

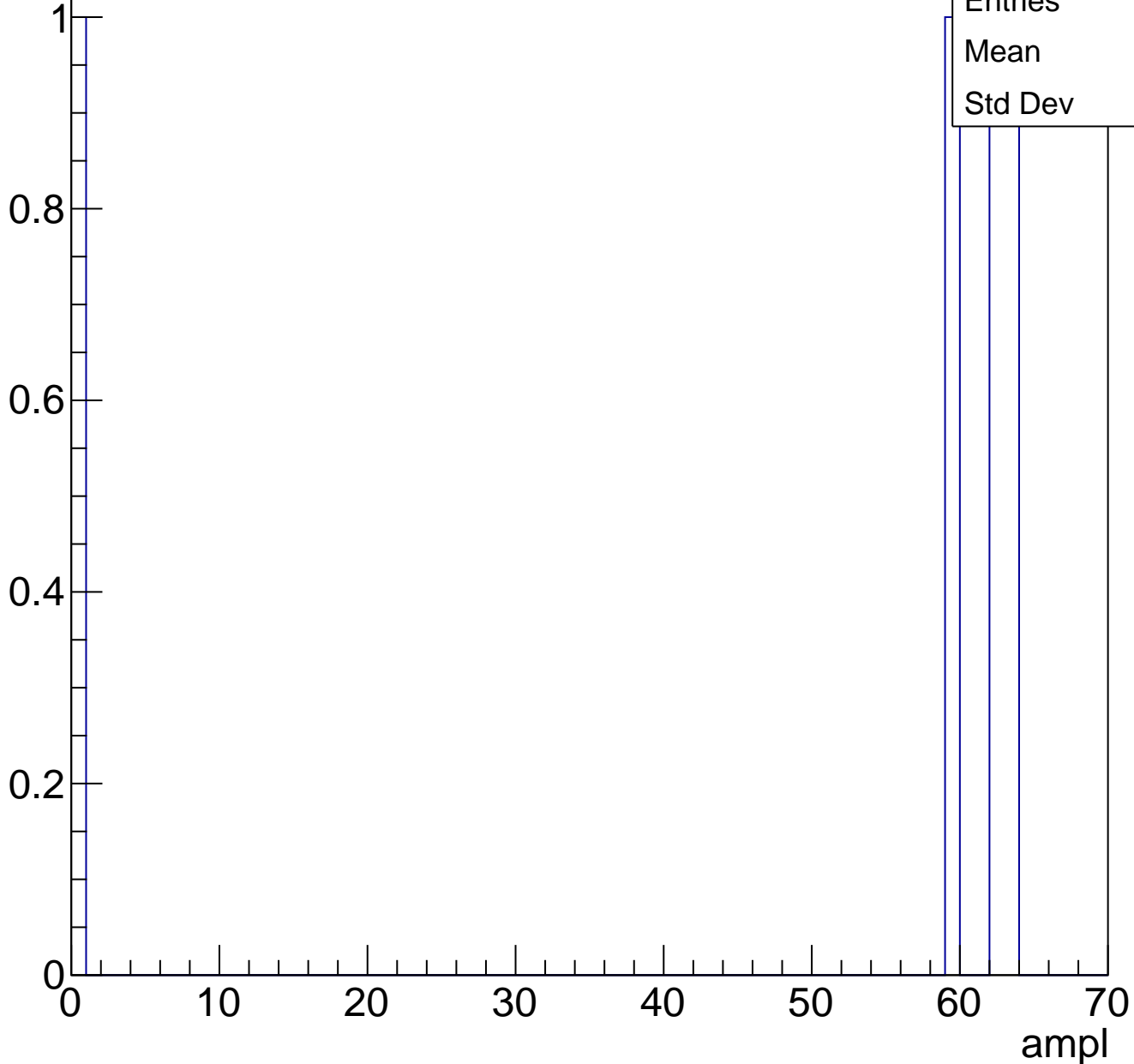
Entries	18
Mean	58.61
Std Dev	14.26



B1L000S, U15-ch107, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch108, adc0

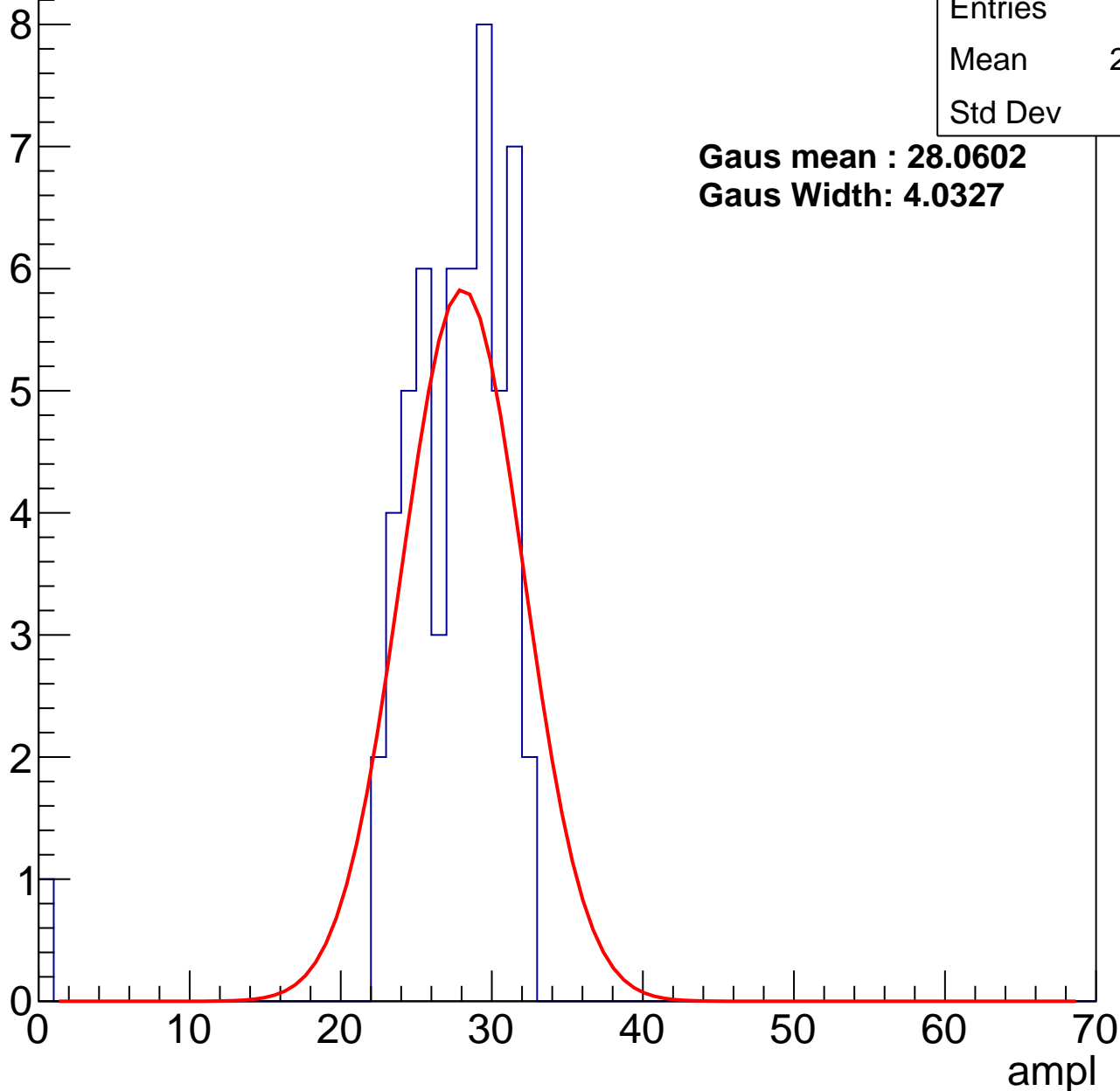
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	26.85
Std Dev	4.59

Gaus mean : 28.0602

Gaus Width: 4.0327



B1L000S, U15-ch108, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	58
Mean	33.29
Std Dev	2.942

Gaus mean : 34.1423

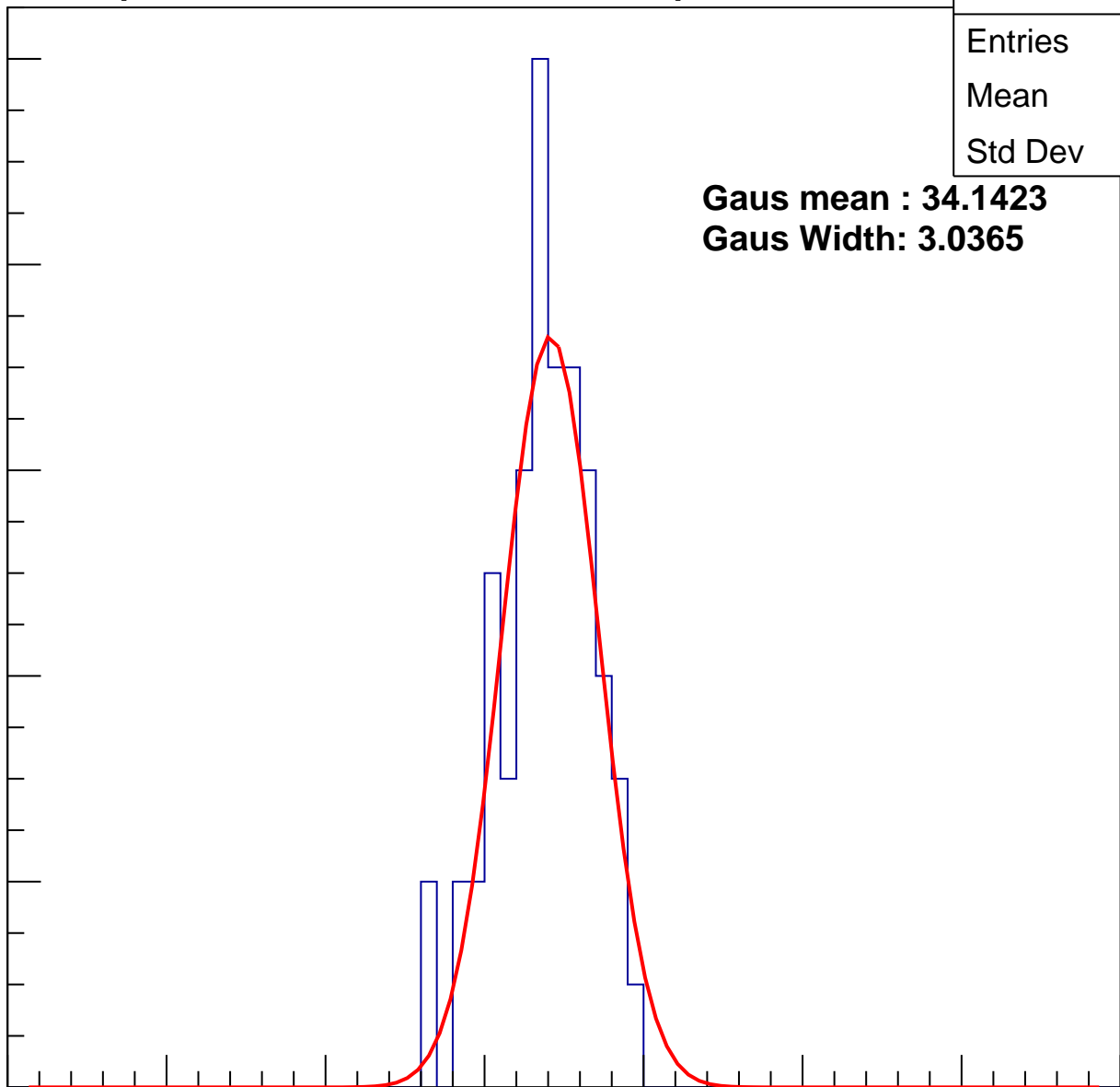
Gaus Width: 3.0365

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch108, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	40.2
Std Dev	3.532

Gaus mean : 40.6850

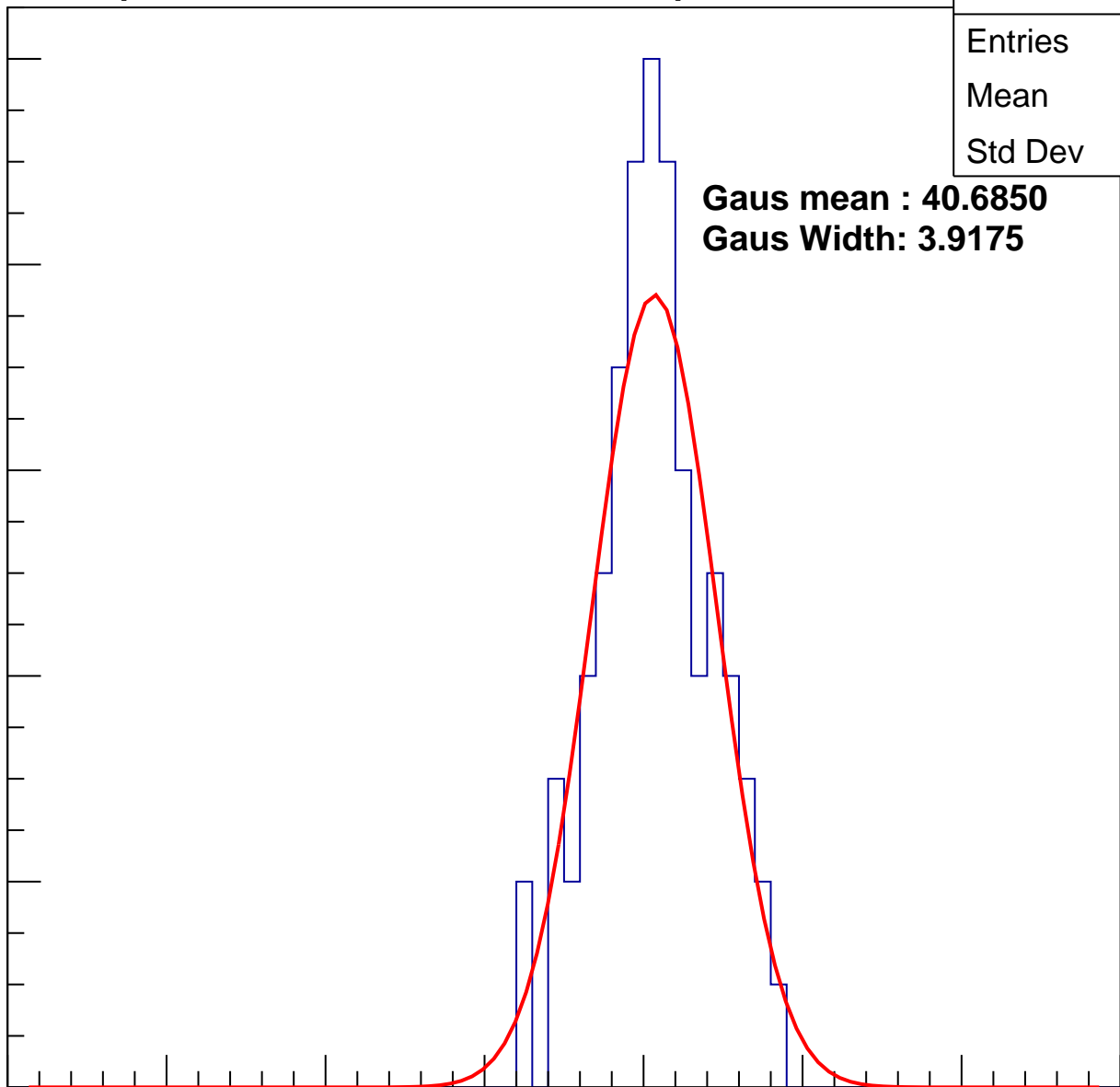
Gaus Width: 3.9175

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

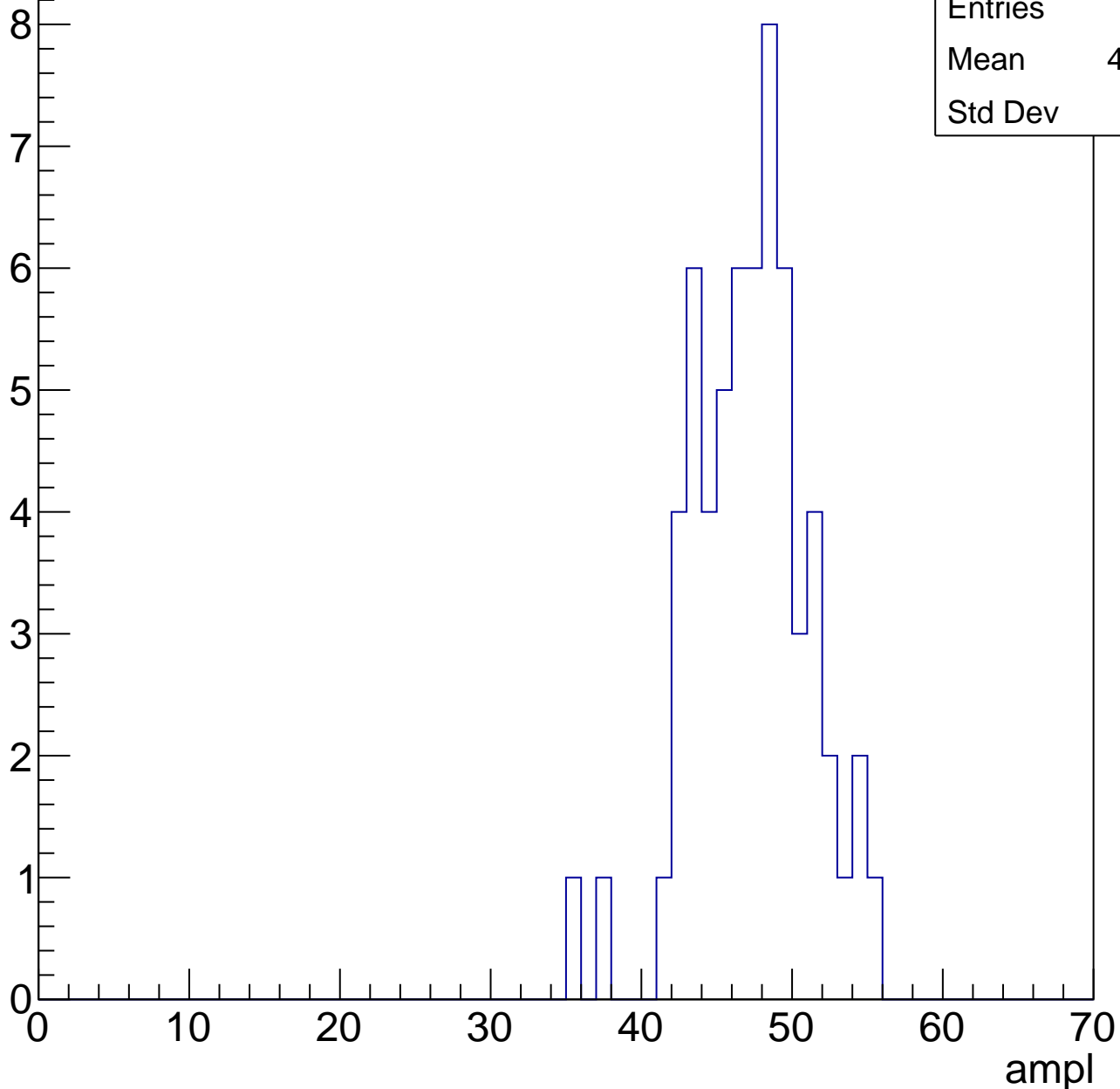


B1L000S, U15-ch108, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

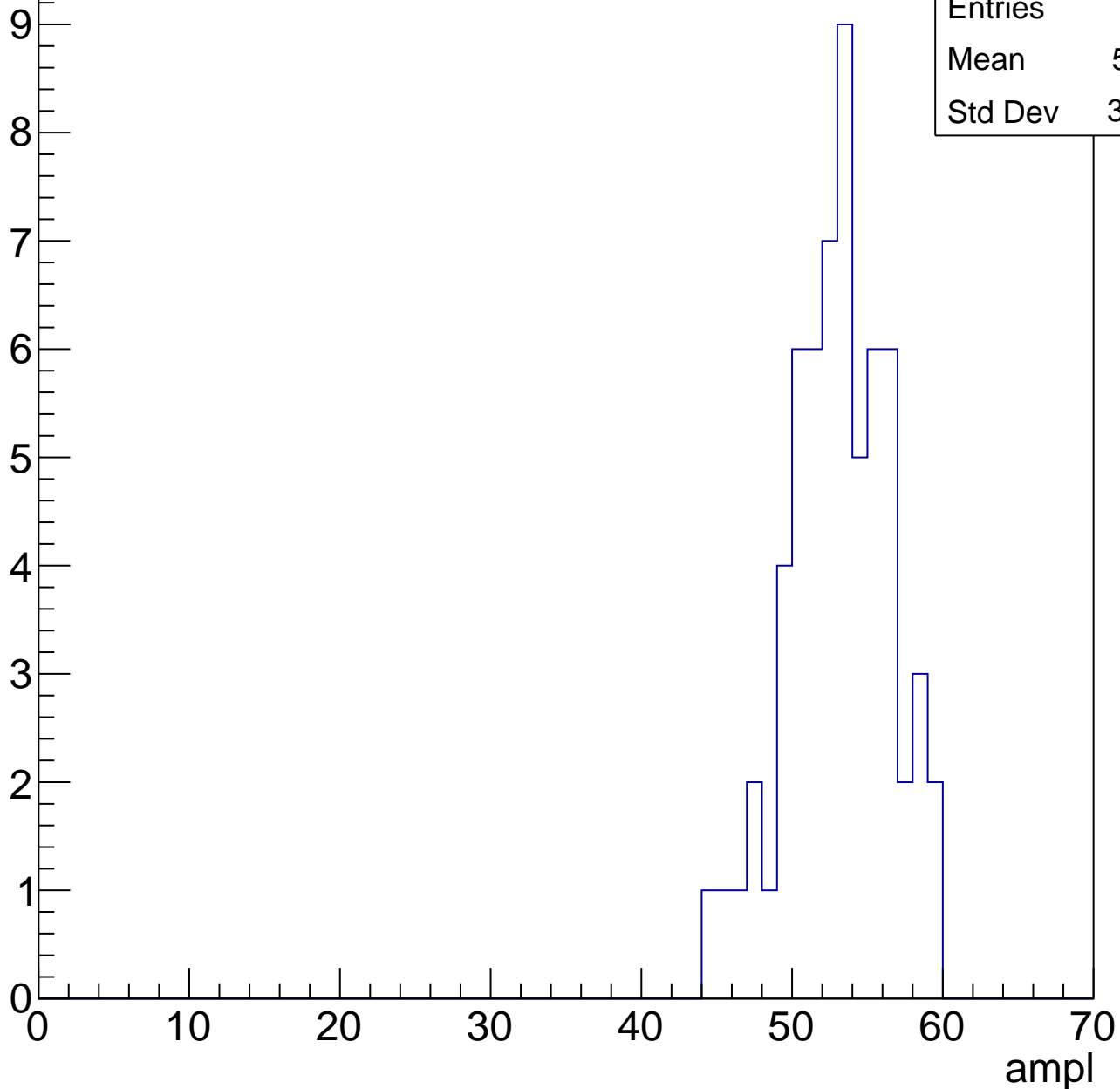
Entries	61
Mean	46.72
Std Dev	3.85



B1L000S, U15-ch108, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



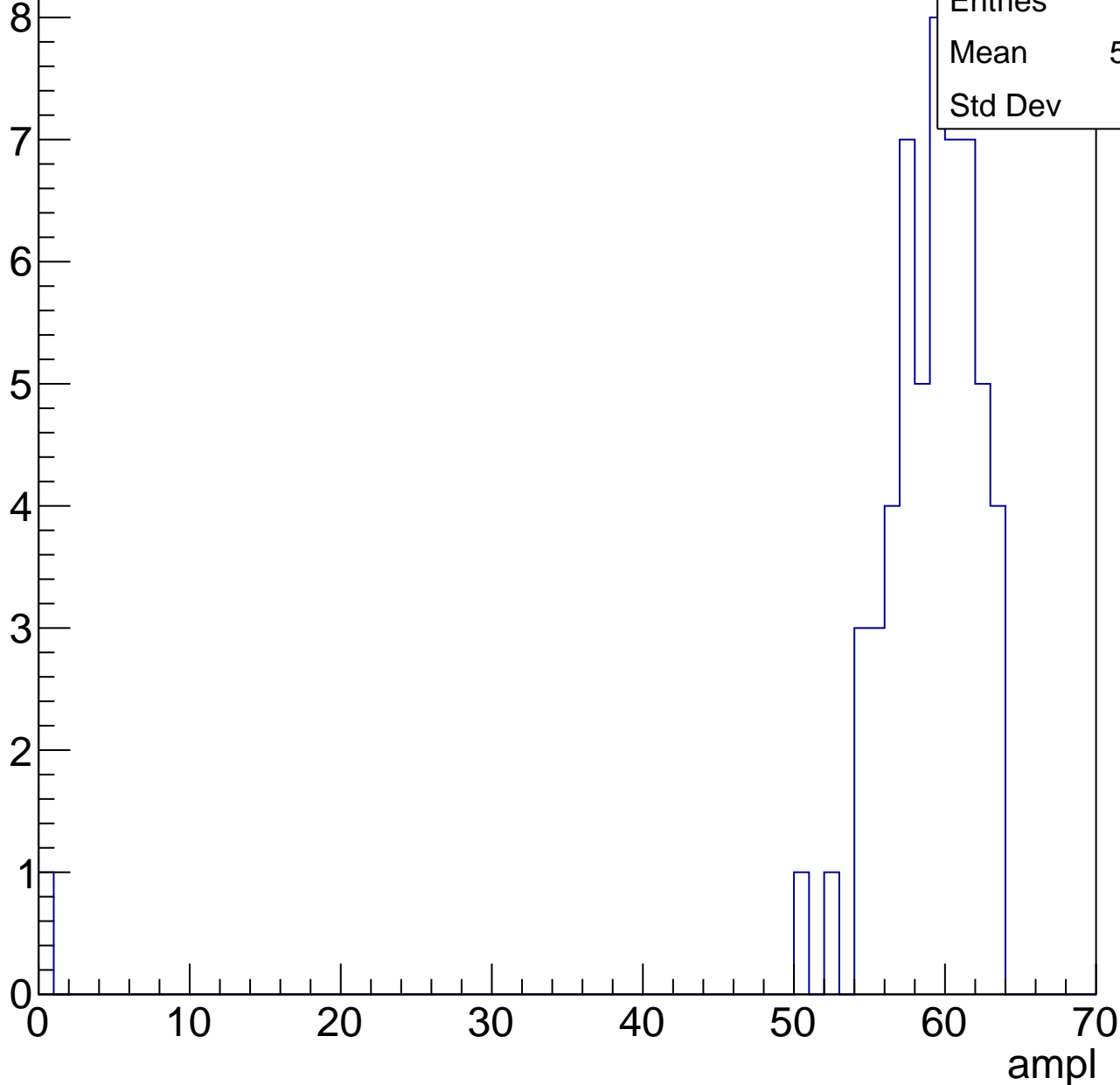
Entries	62
Mean	52.61
Std Dev	3.343

B1L000S, U15-ch108, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	57.55
Std Dev	8.27

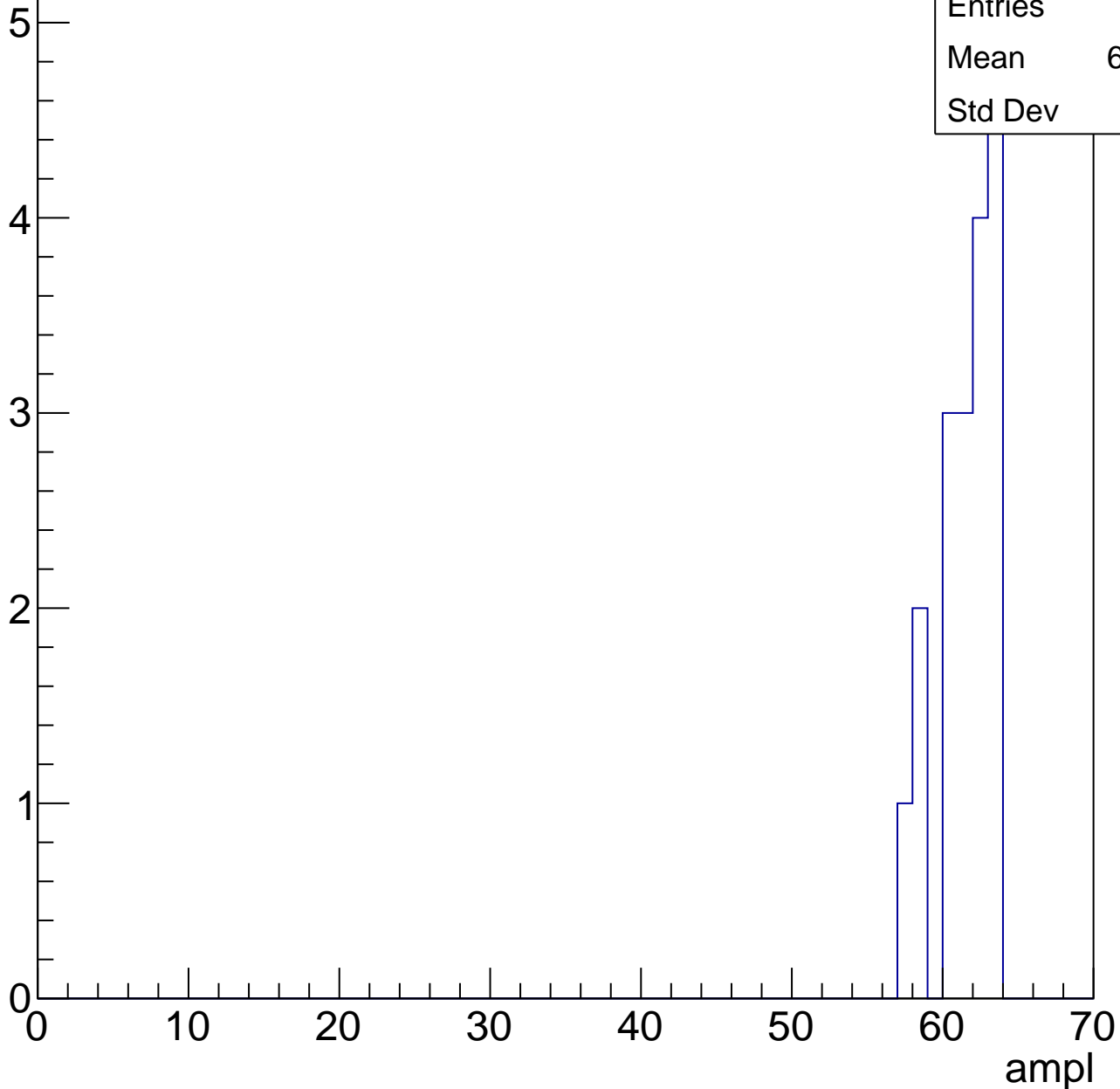


B1L000S, U15-ch108, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

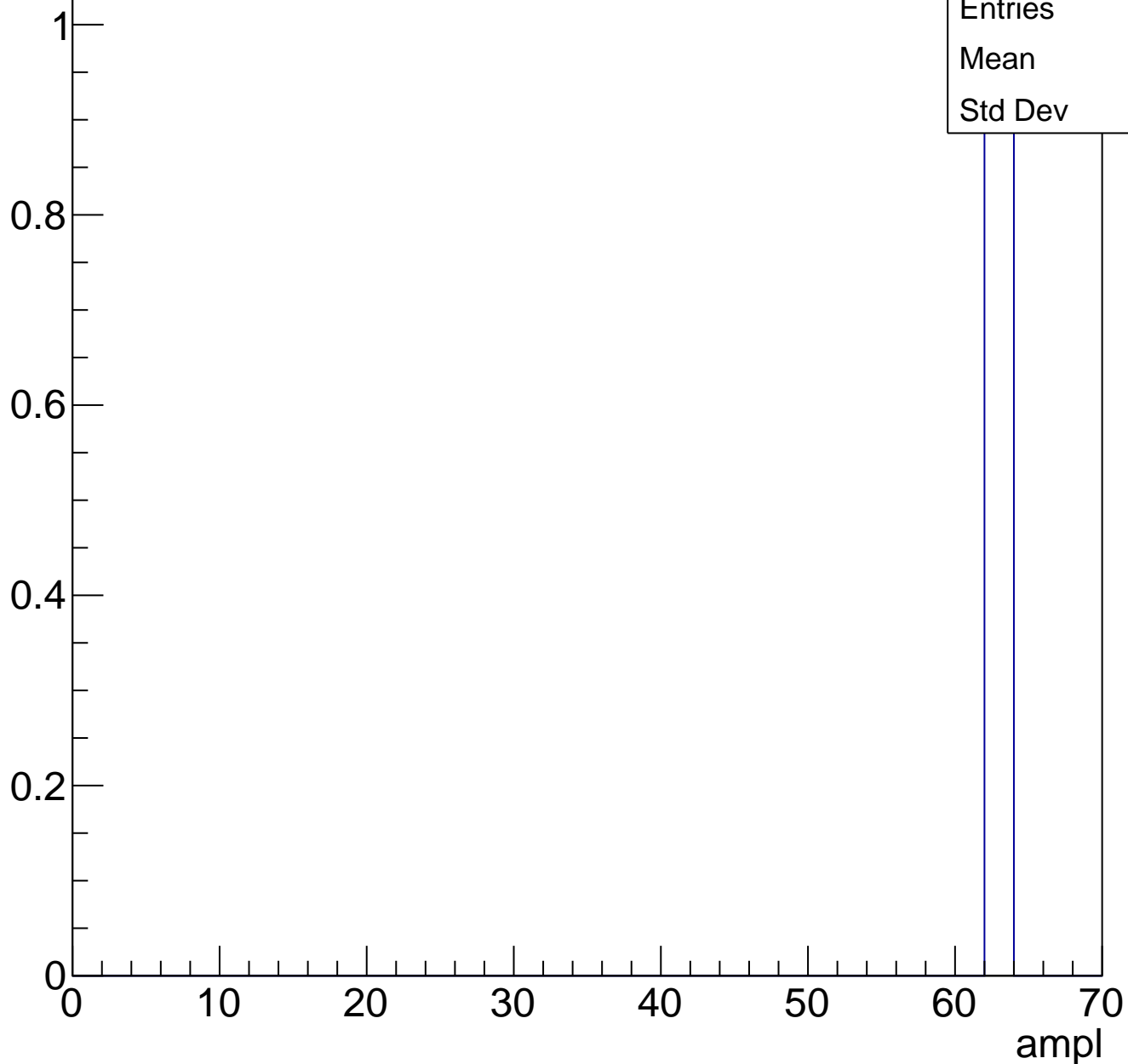
Entries	18
Mean	61.06
Std Dev	1.84



B1L000S, U15-ch108, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch109, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	27.76
Std Dev	4.728

Gaus mean : 28.5600

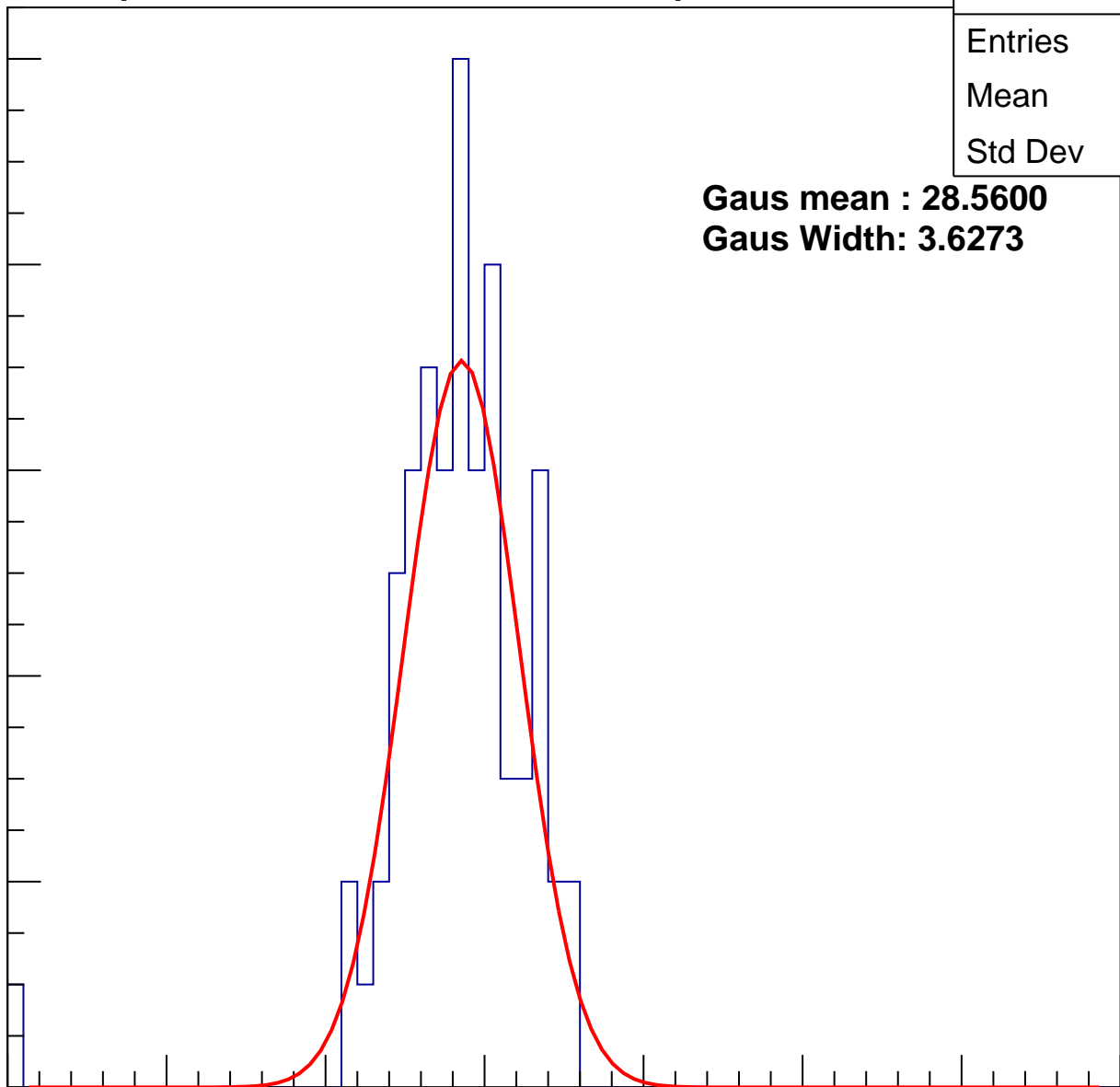
Gaus Width: 3.6273

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch109, adc1

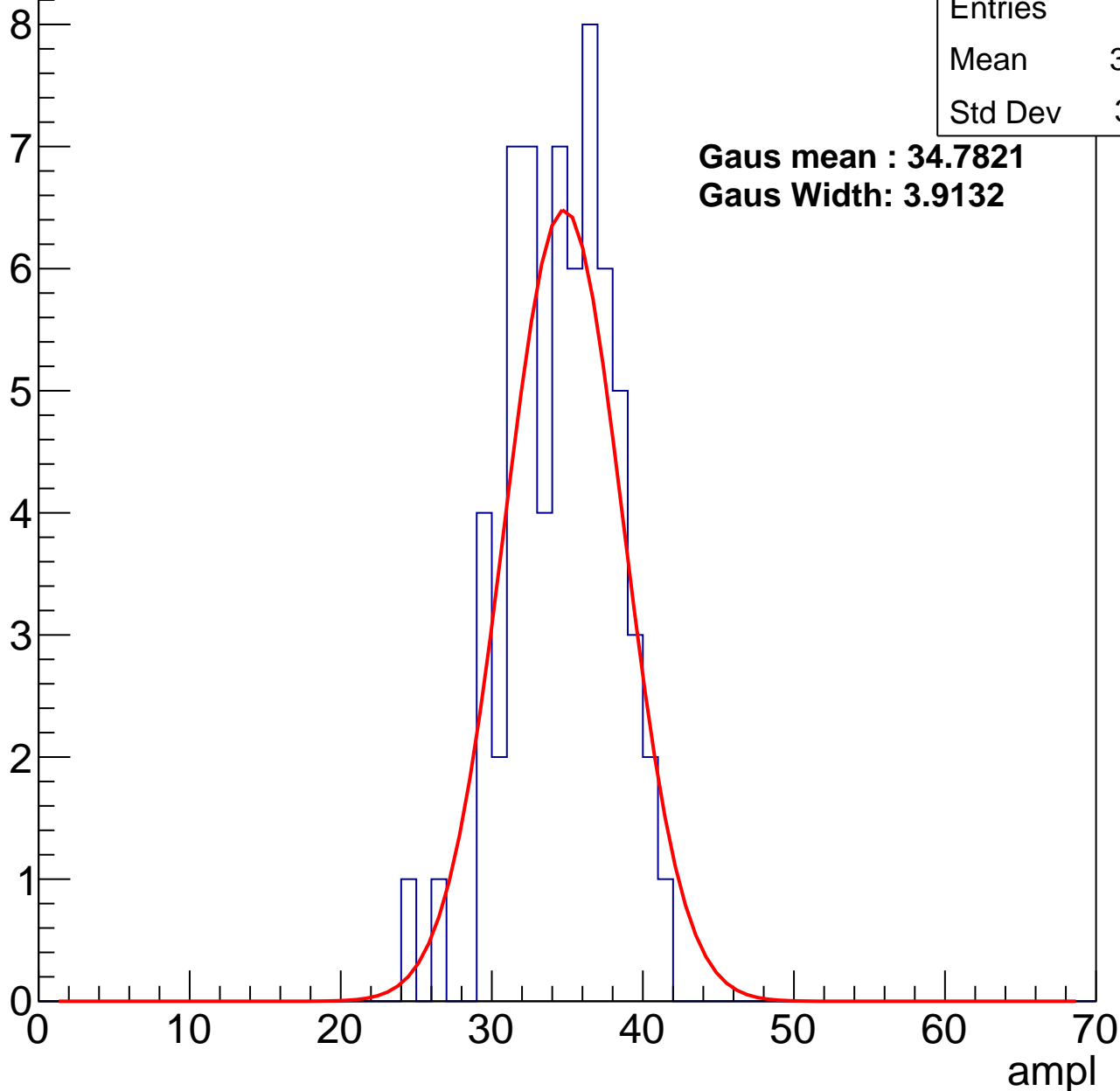
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	34.14
Std Dev	3.441

Gaus mean : 34.7821

Gaus Width: 3.9132



B1L000S, U15-ch109, adc2

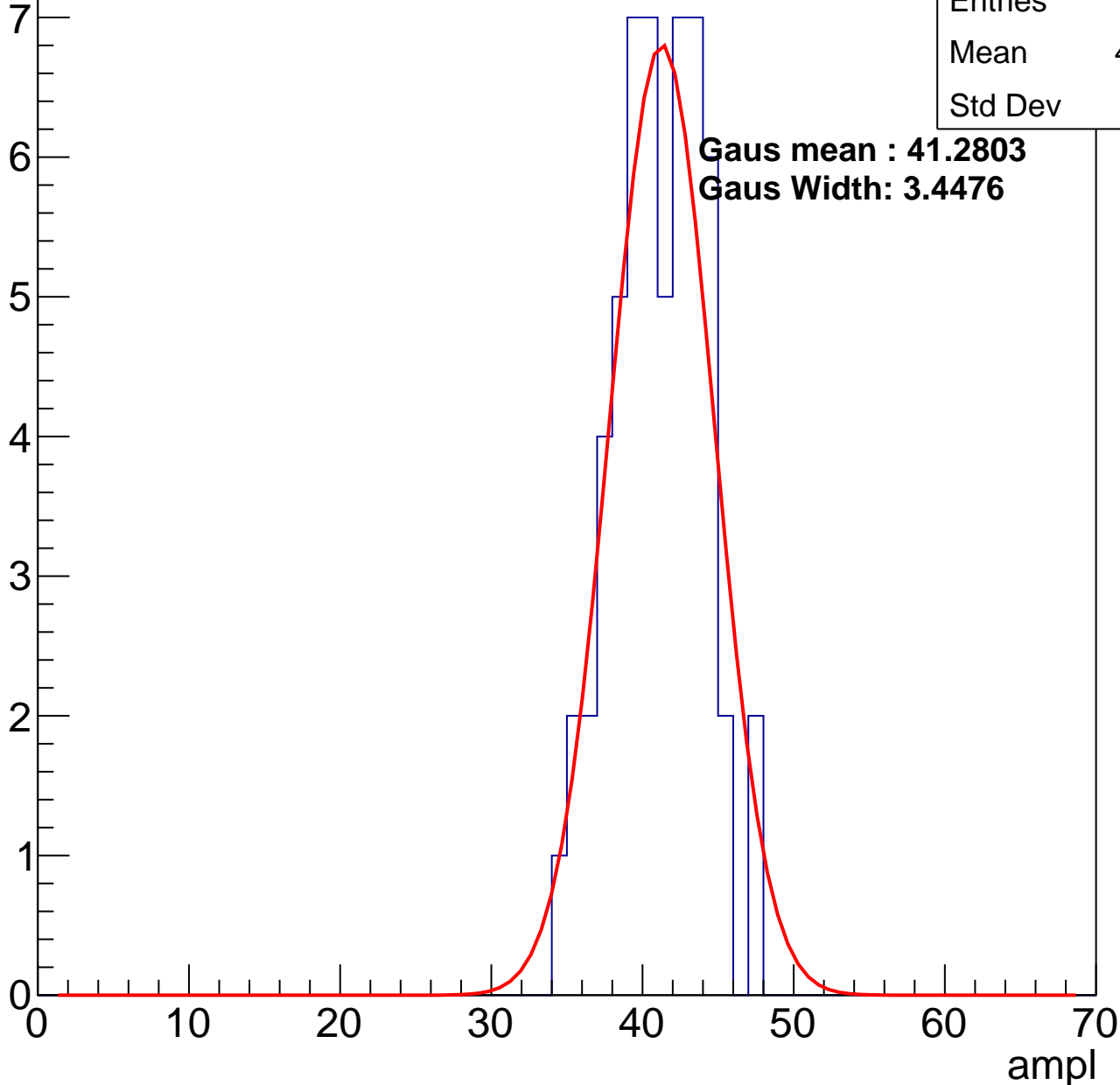
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	40.61
Std Dev	2.96

Gaus mean : 41.2803

Gaus Width: 3.4476



B1L000S, U15-ch109, adc3

calib_packv5_042523_0143.root, FC#3, port B3

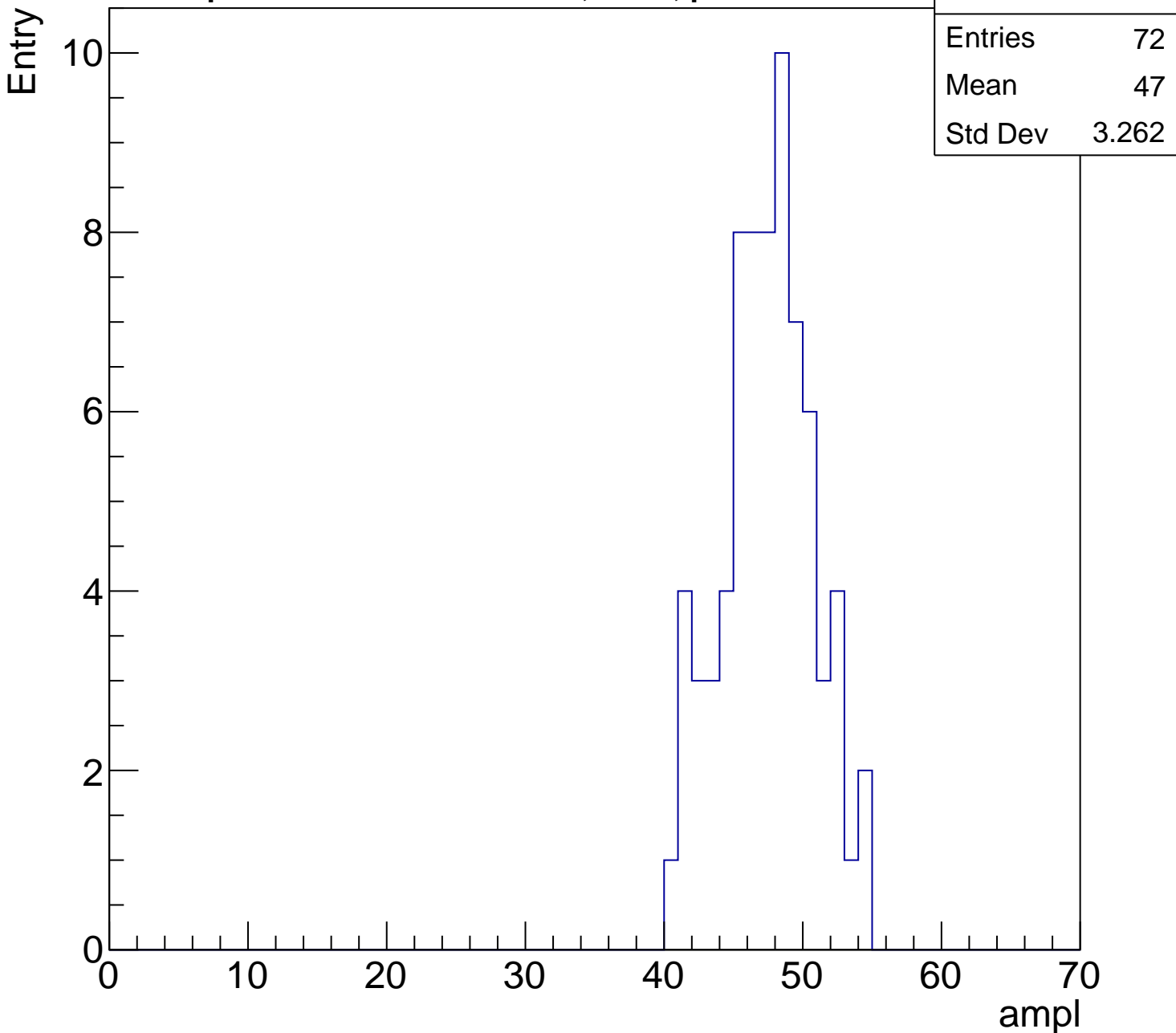
Entries	72
Mean	47
Std Dev	3.262

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

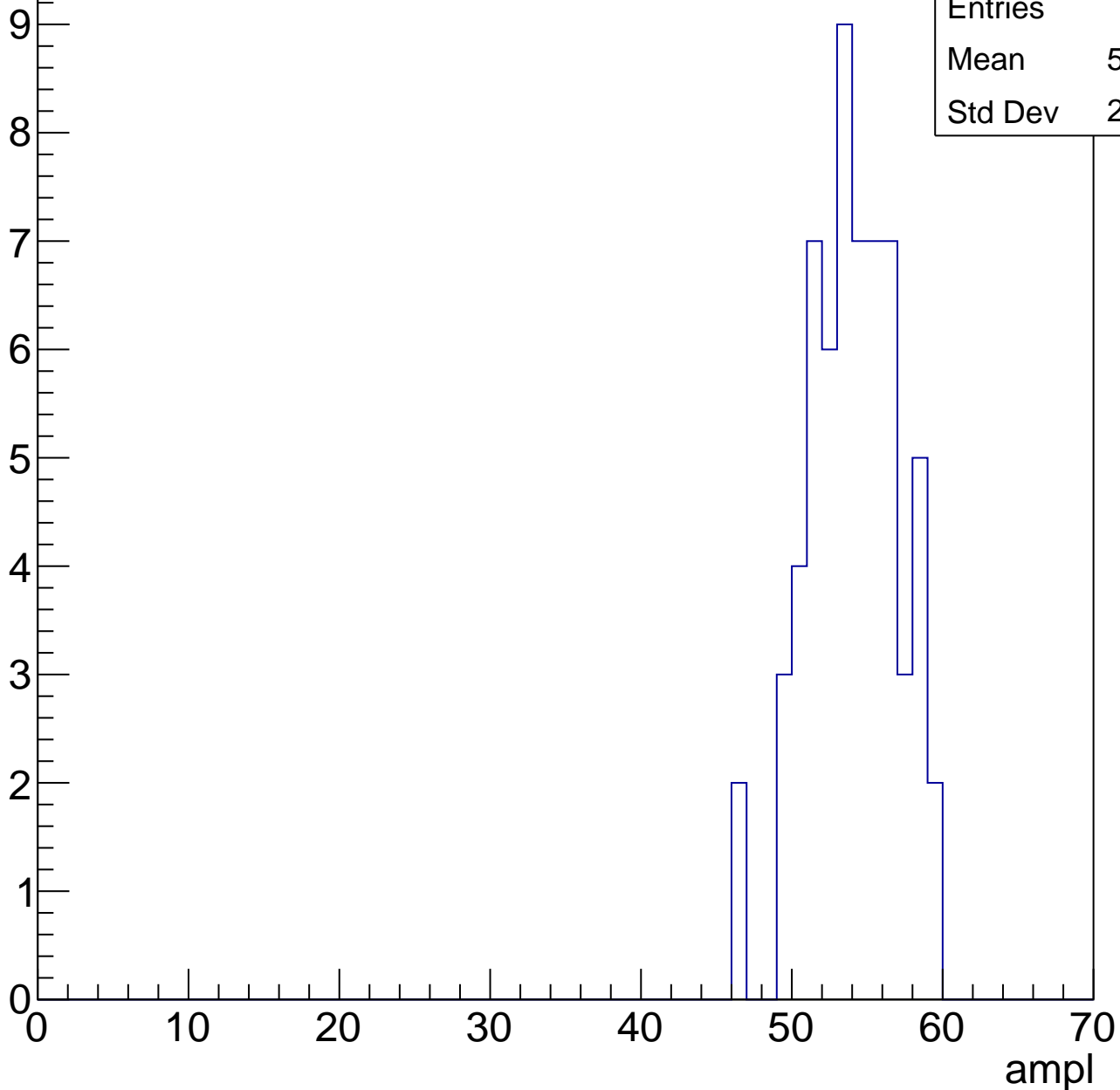


B1L000S, U15-ch109, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

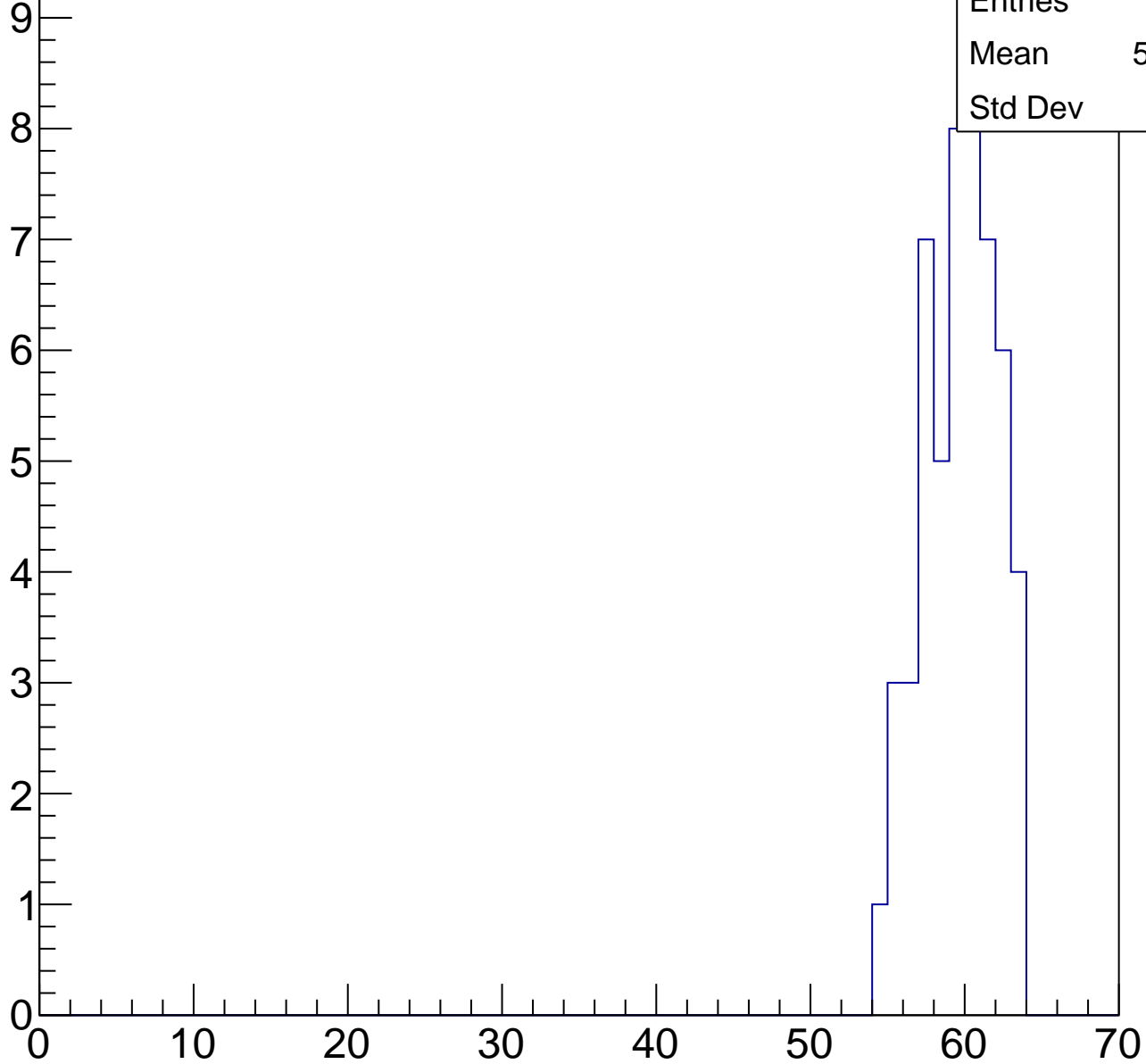
Entries	62
Mean	53.53
Std Dev	2.955



B1L000S, U15-ch109, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	53
Mean	59.23
Std Dev	2.32

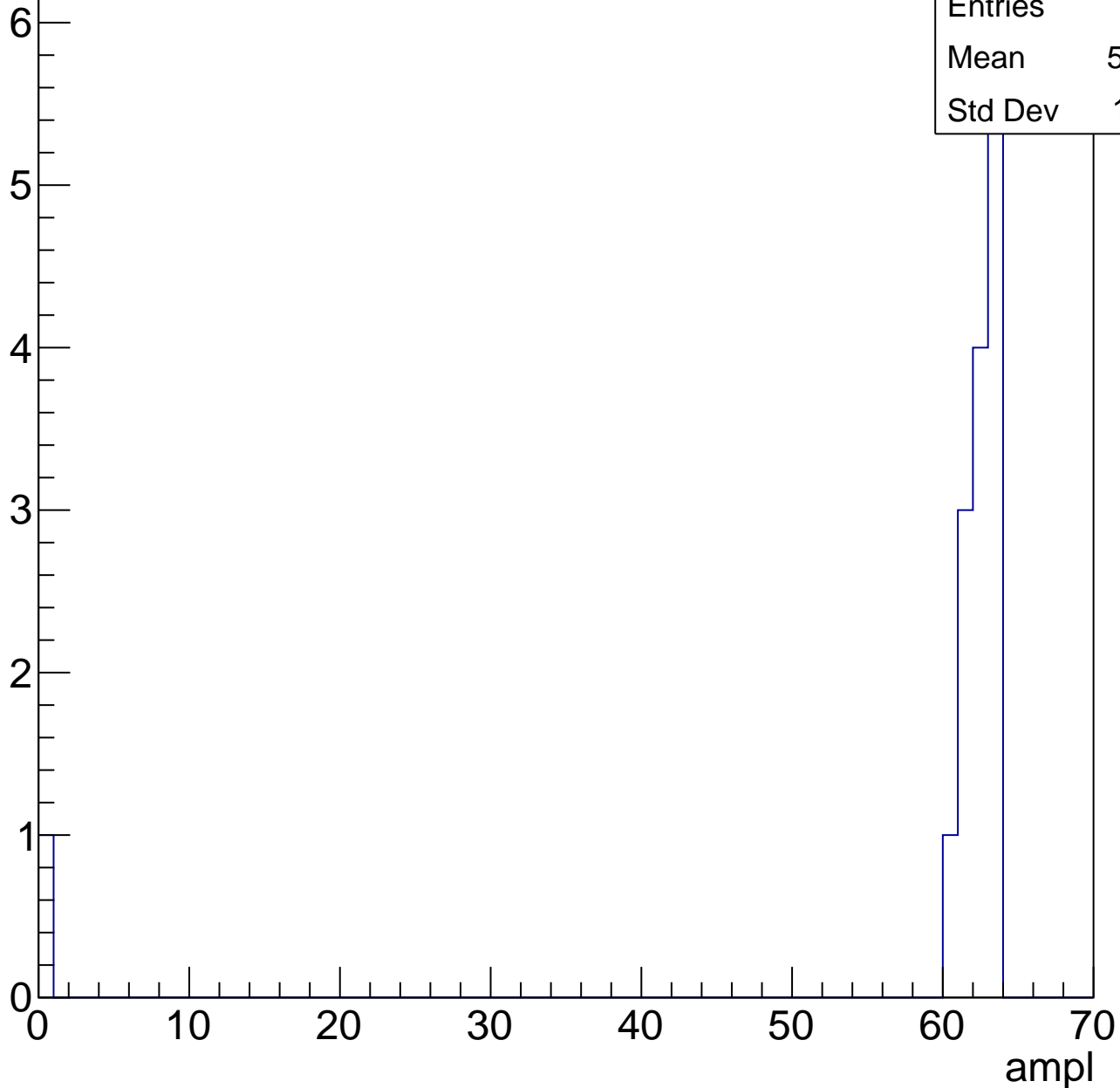
ampl

B1L000S, U15-ch109, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.93
Std Dev	15.51



B1L000S, U15-ch109, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch110, adc0

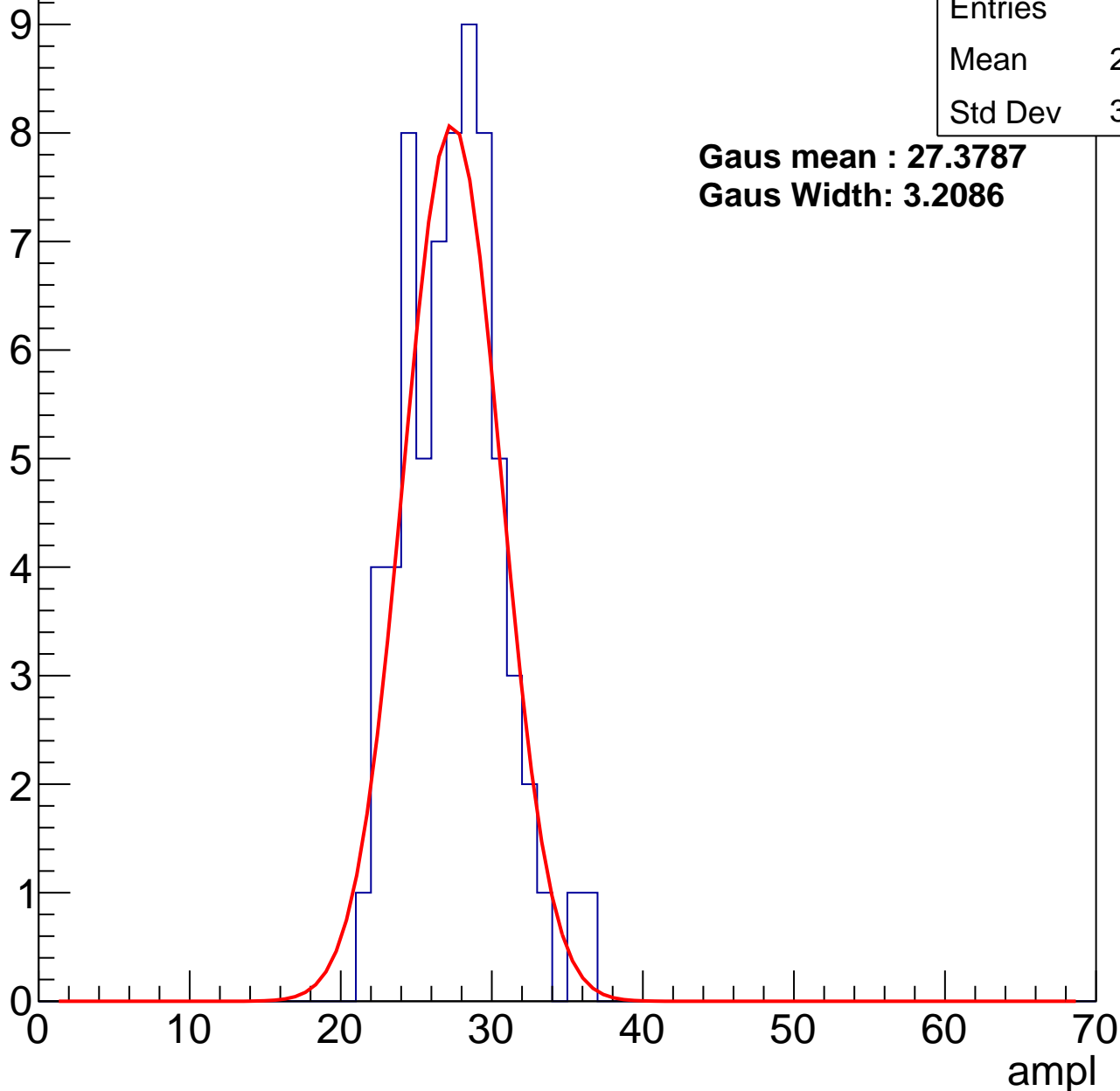
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	27.03
Std Dev	3.148

Gaus mean : 27.3787

Gaus Width: 3.2086



B1L000S, U15-ch110, adc1

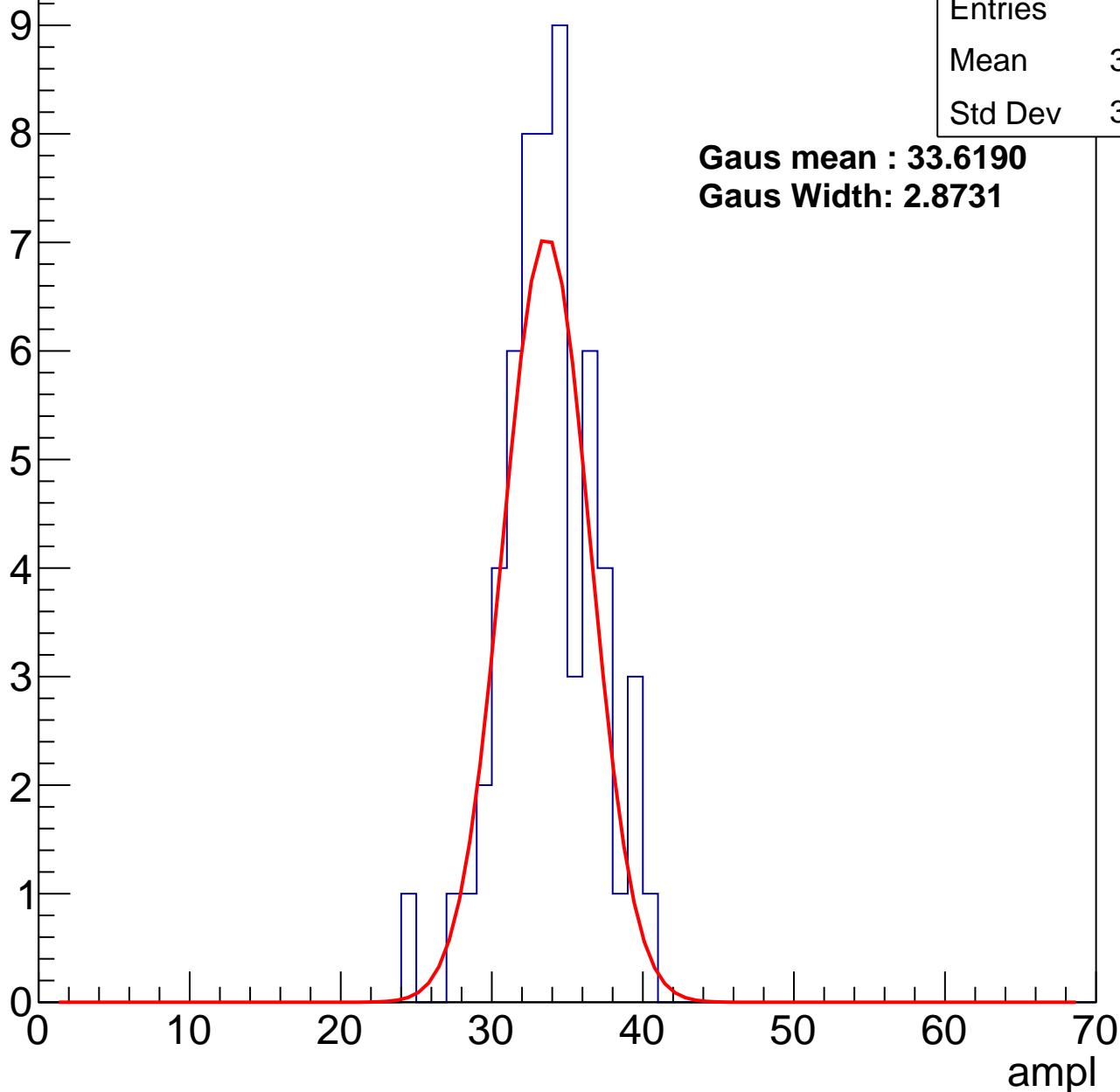
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	33.33
Std Dev	3.098

Gaus mean : 33.6190

Gaus Width: 2.8731



B1L000S, U15-ch110, adc2

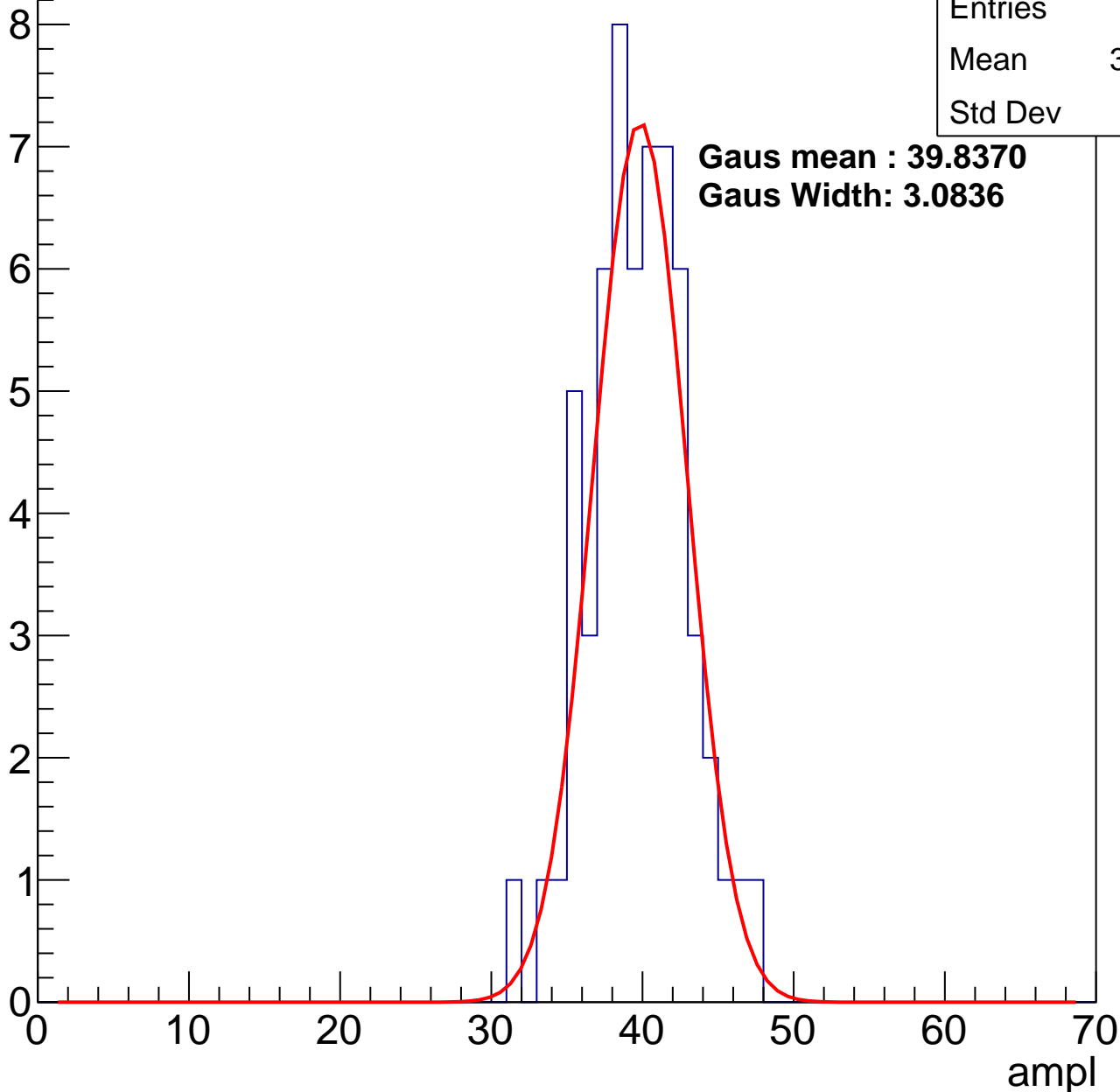
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	39.24
Std Dev	3.18

Gaus mean : 39.8370

Gaus Width: 3.0836

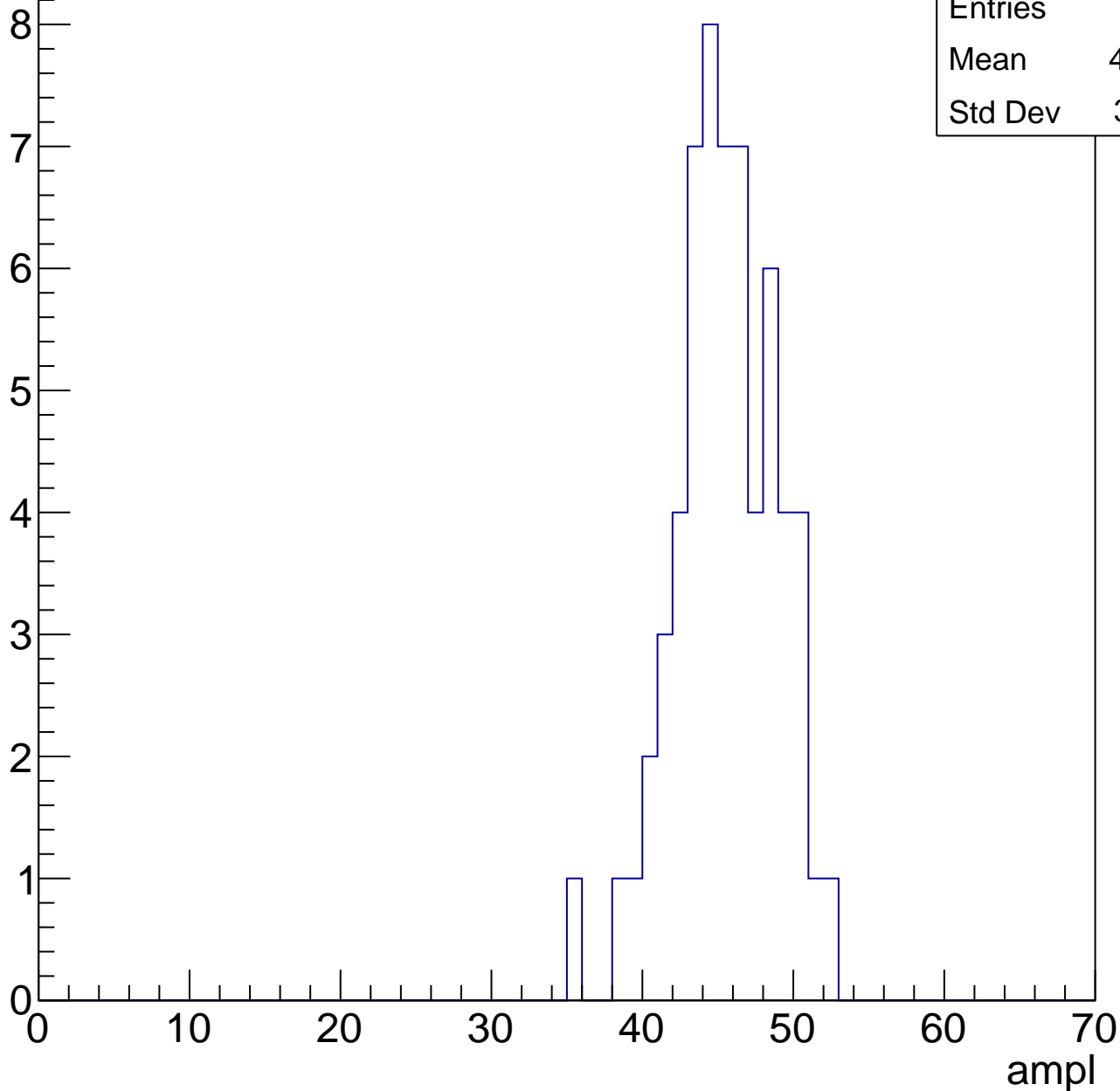


B1L000S, U15-ch110, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

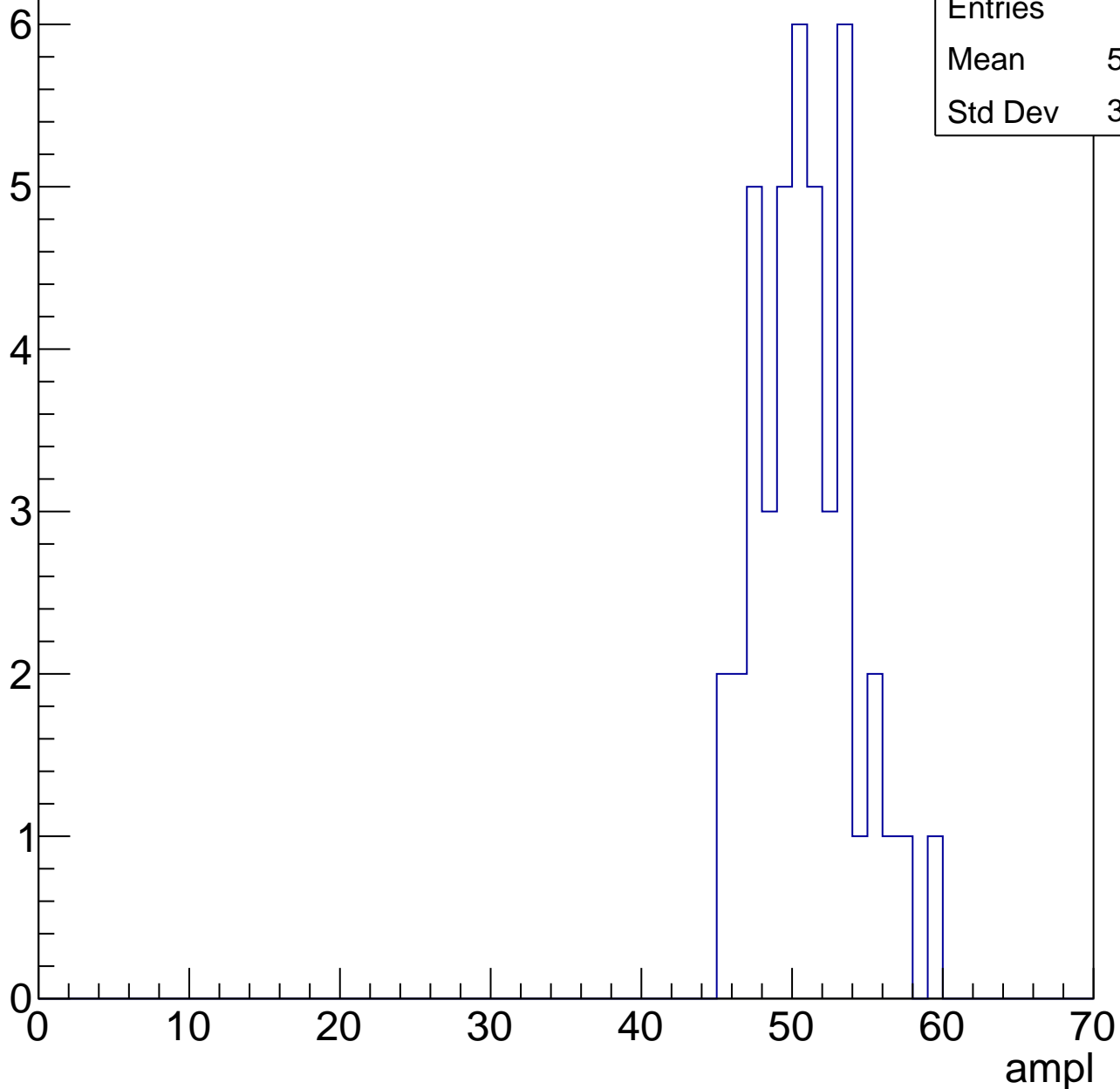
Entries	61
Mean	45.05
Std Dev	3.341



B1L000S, U15-ch110, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

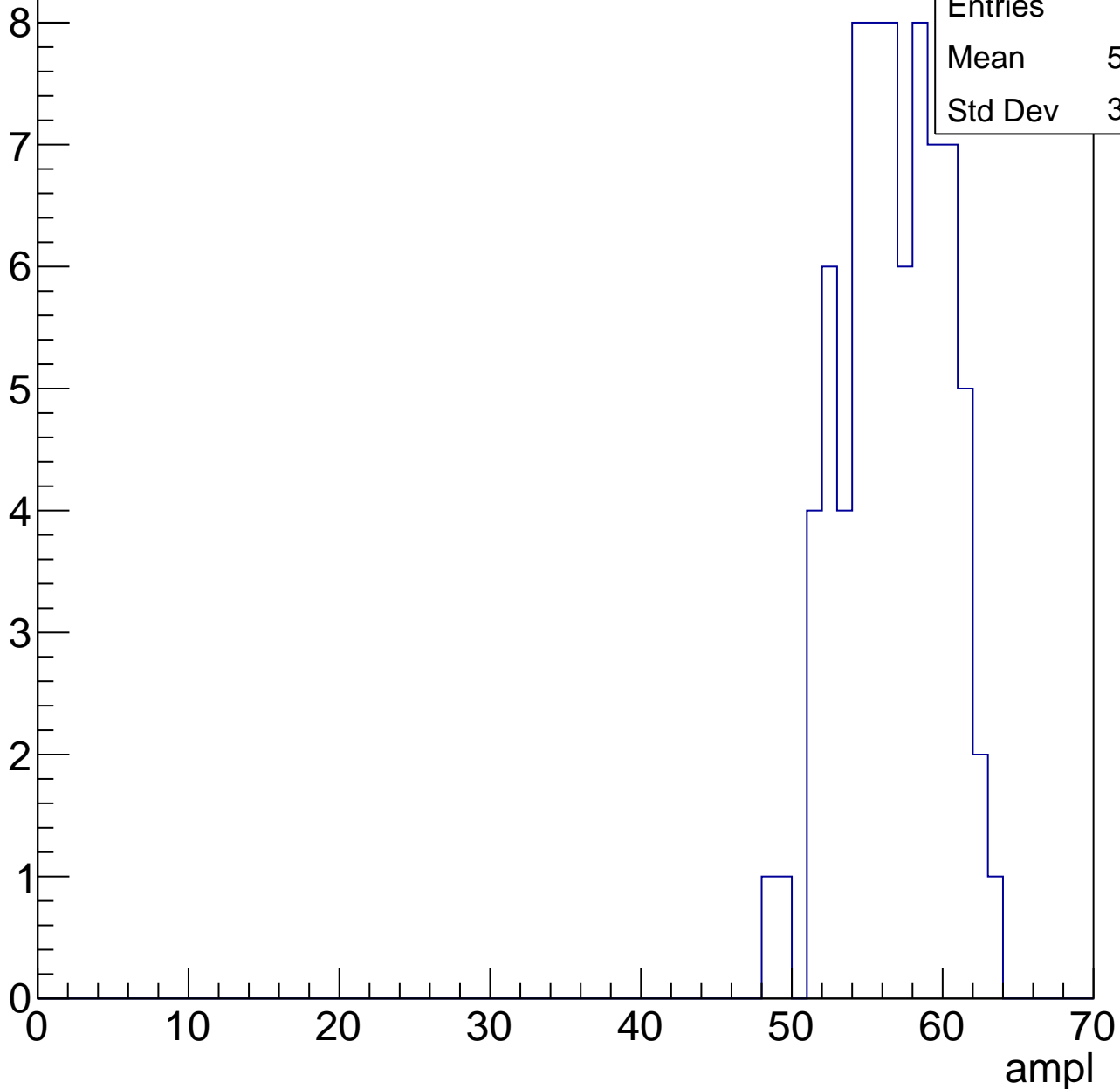


B1L000S, U15-ch110, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	56.26
Std Dev	3.322

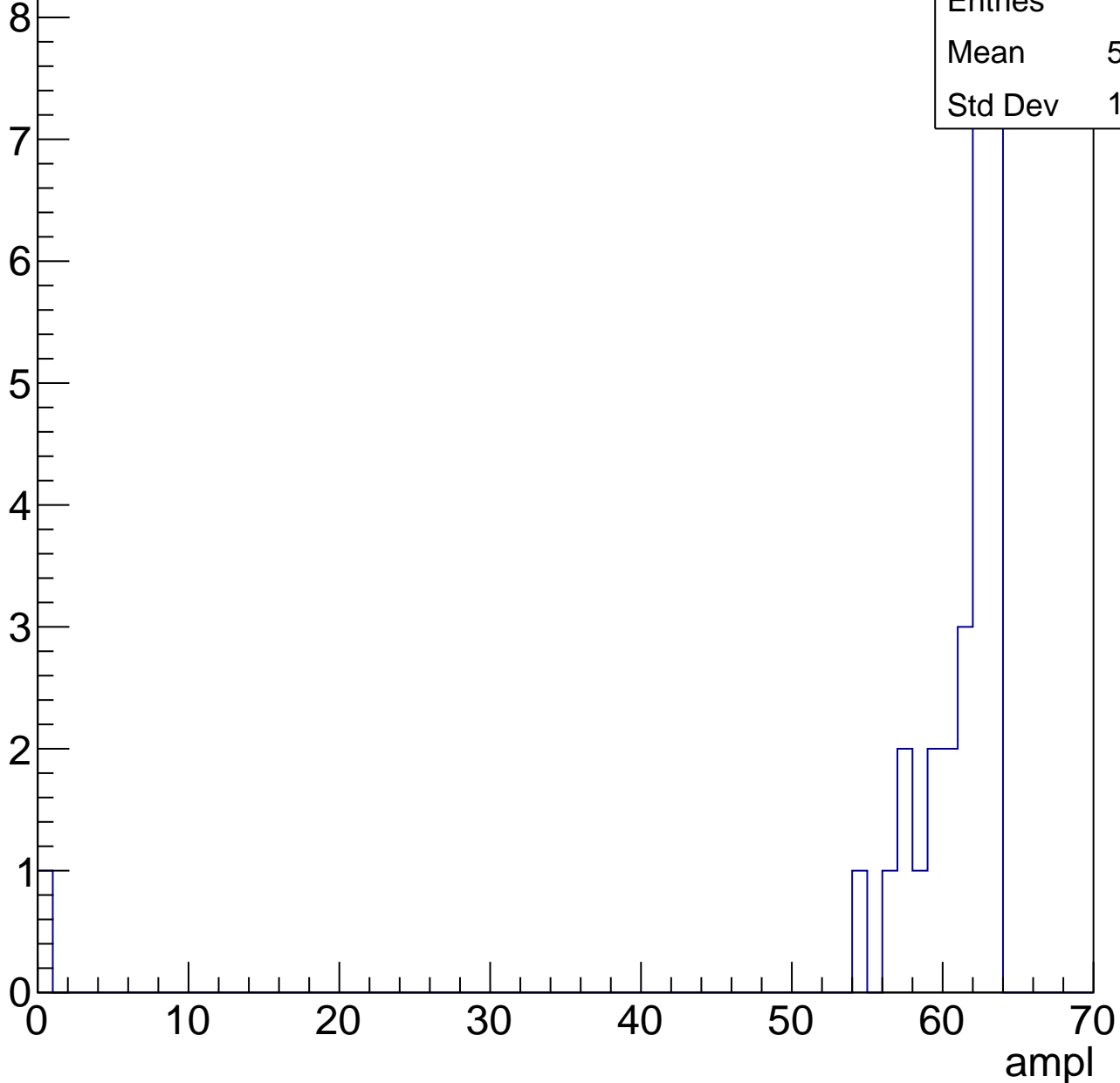


B1L000S, U15-ch110, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	29
Mean	58.72
Std Dev	11.35



B1L000S, U15-ch110, adc7

calib_packv5_042523_0143.root, FC#3, port B3

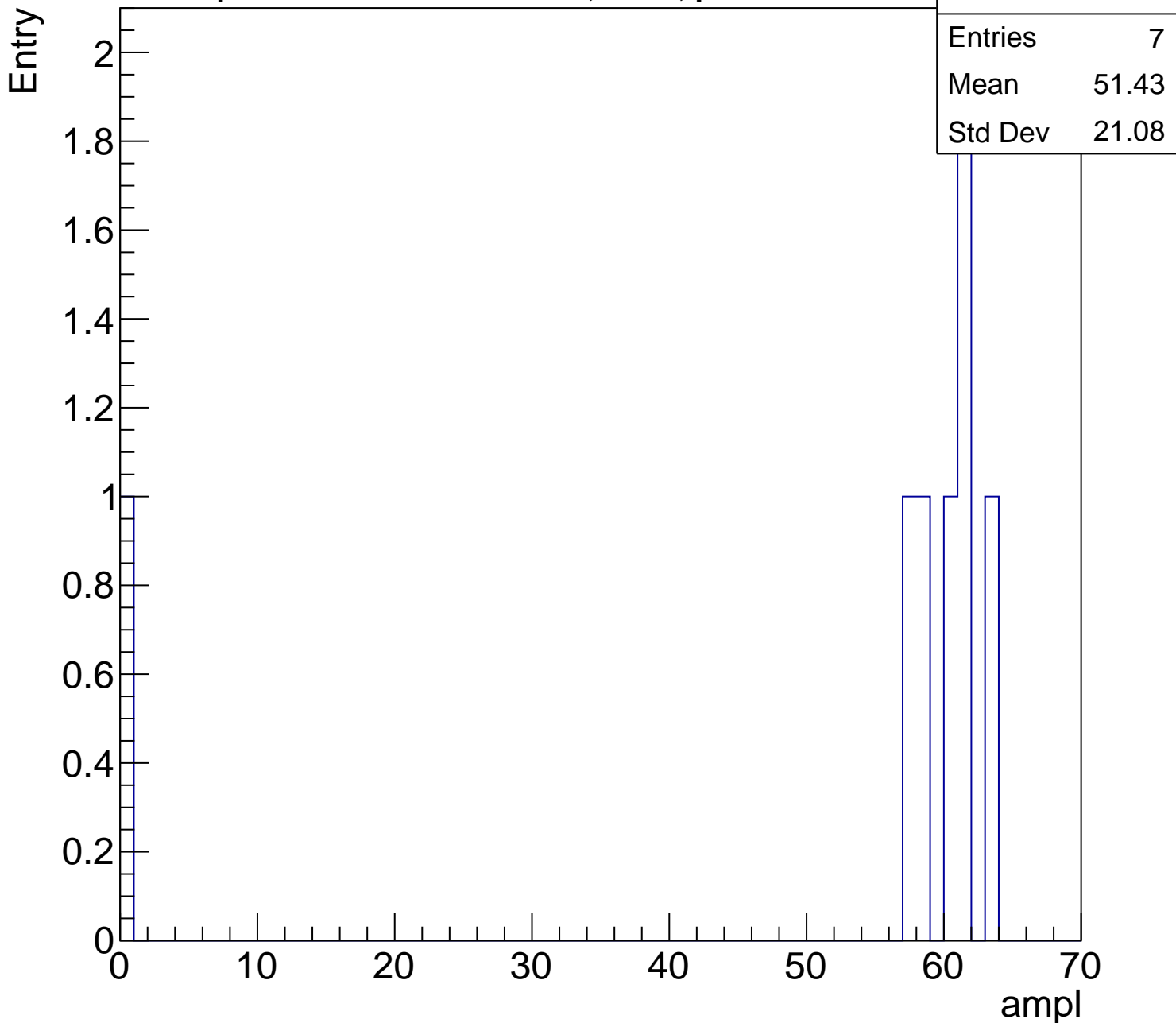
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	7
Mean	51.43
Std Dev	21.08

0 10 20 30 40 50 60 70

ampl



B1L000S, U15-ch111, adc0

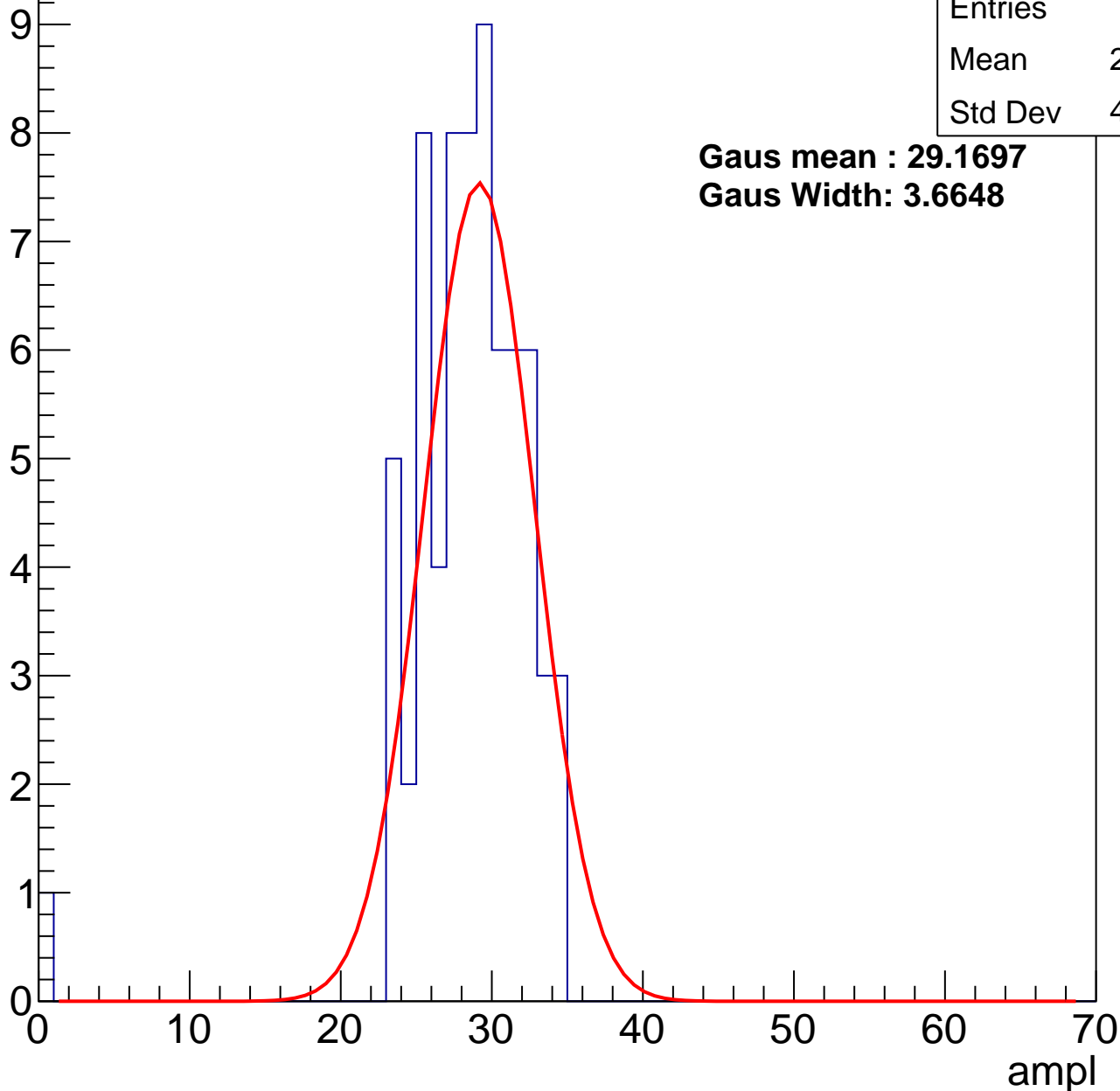
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	27.93
Std Dev	4.509

Gaus mean : 29.1697

Gaus Width: 3.6648



B1L000S, U15-ch111, adc1

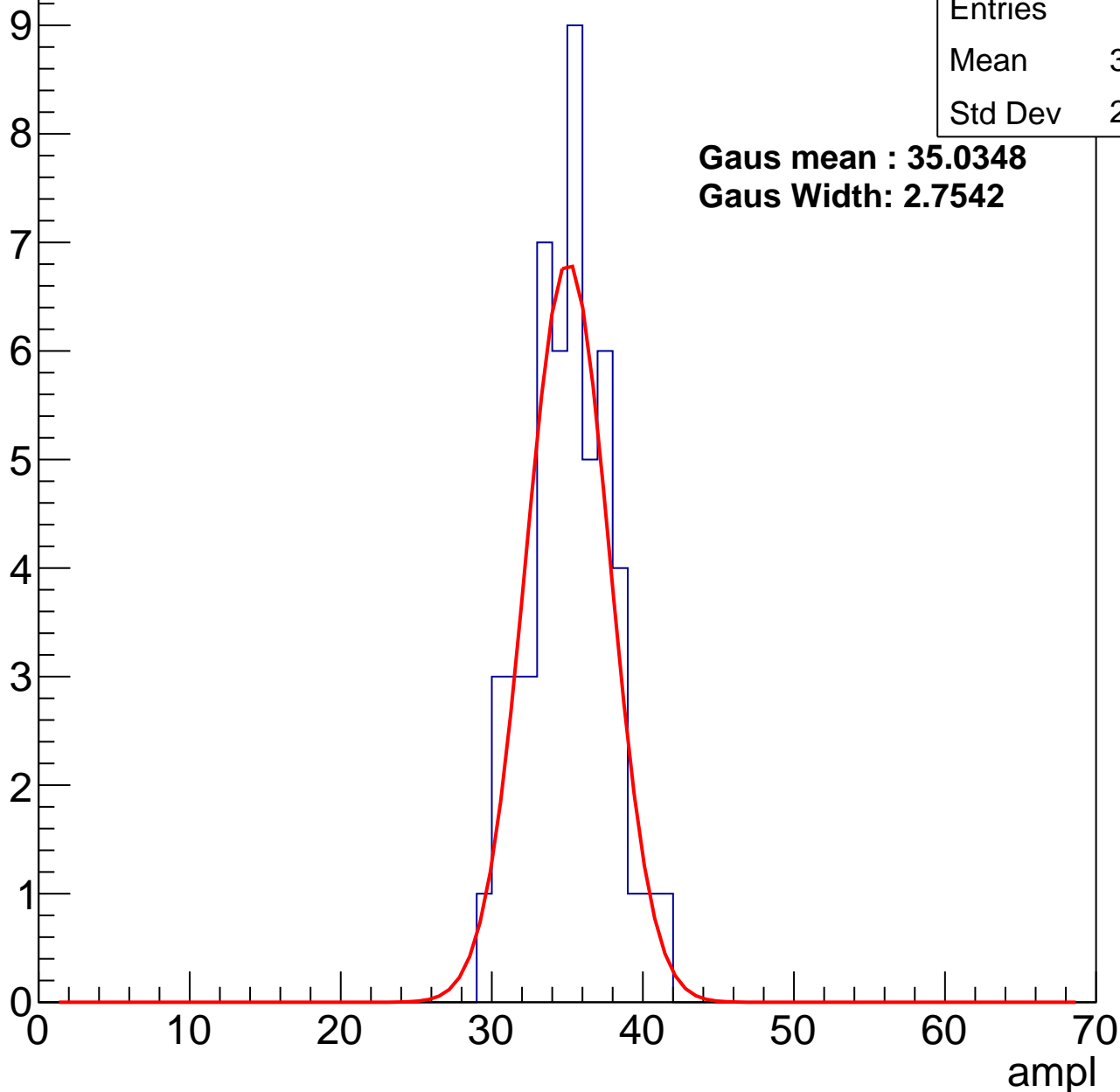
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	34.64
Std Dev	2.667

Gaus mean : 35.0348

Gaus Width: 2.7542



B1L000S, U15-ch111, adc2

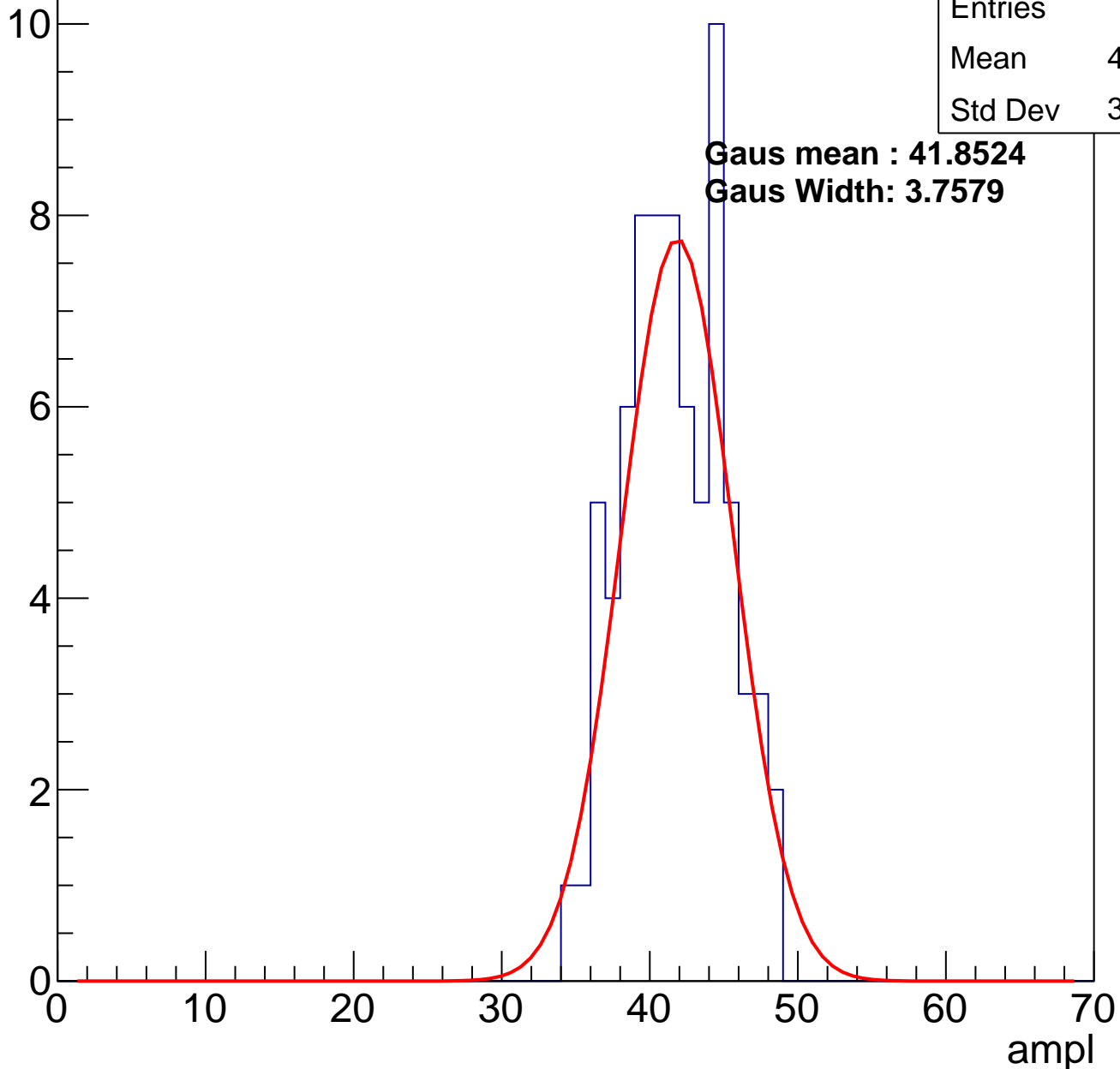
calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	41.23
Std Dev	3.349

Gaus mean : 41.8524

Gaus Width: 3.7579

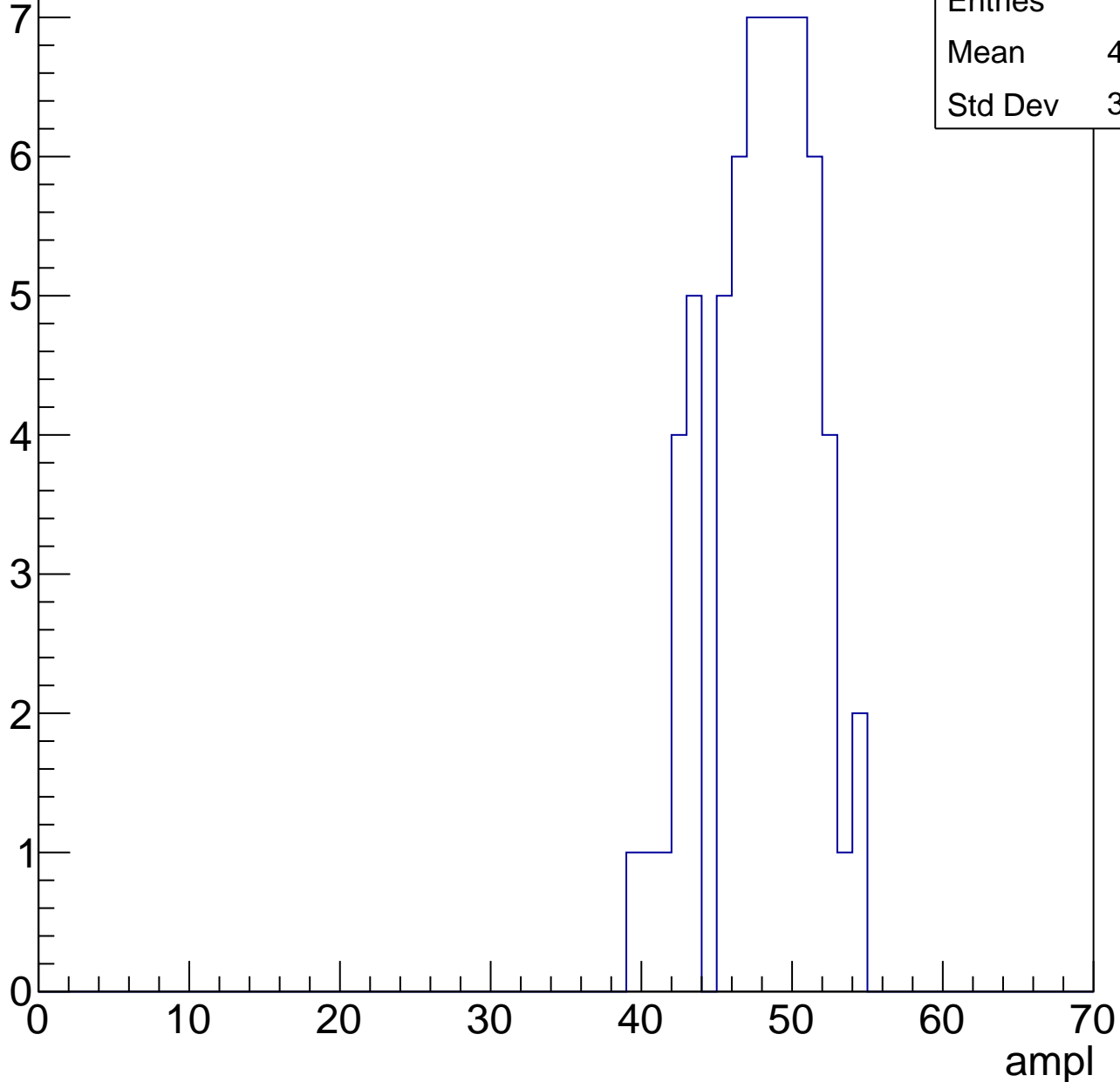
Entry



B1L000S, U15-ch111, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



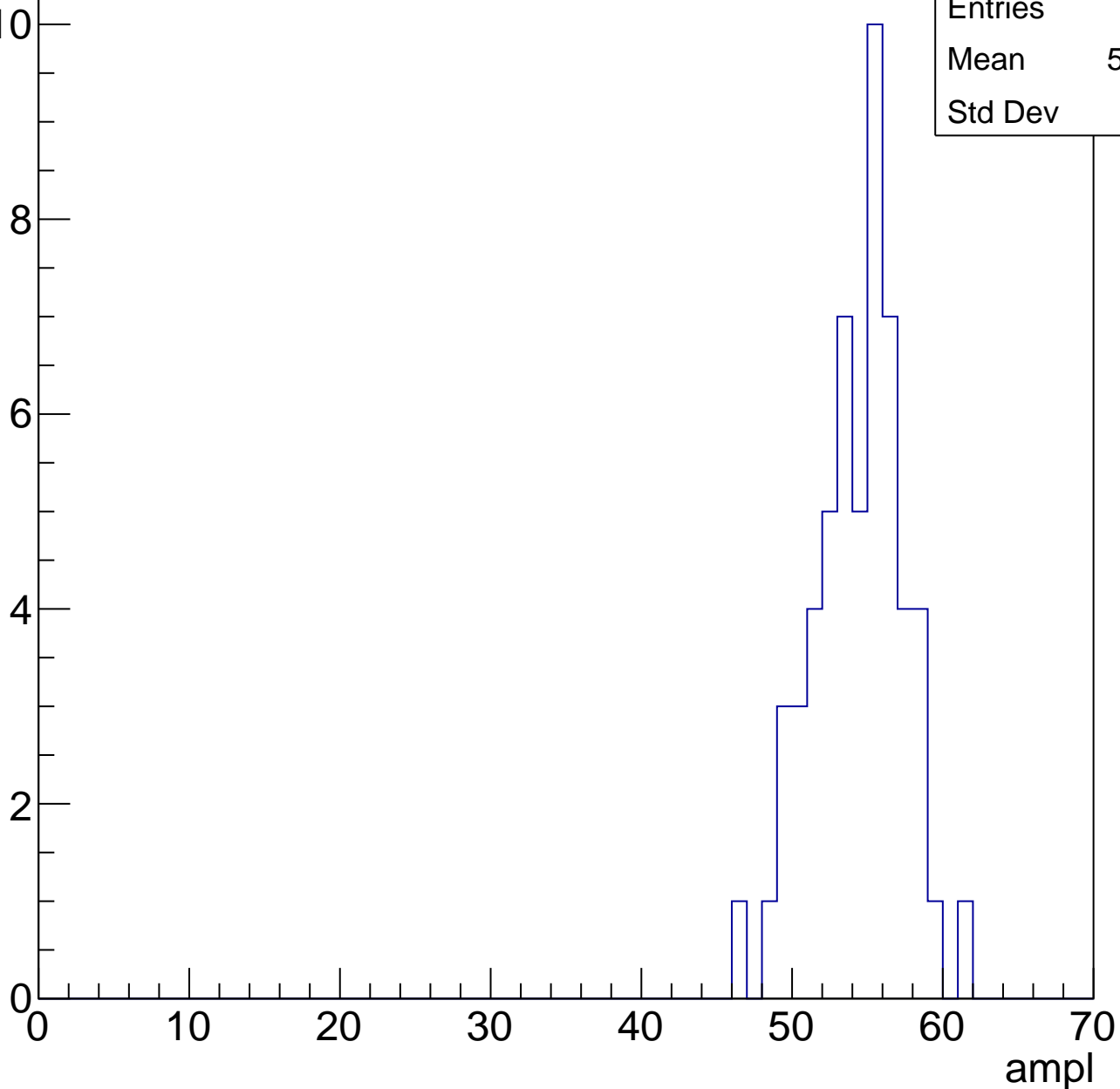
Entries	64
Mean	47.45
Std Dev	3.468

B1L000S, U15-ch111, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	53.89
Std Dev	2.98

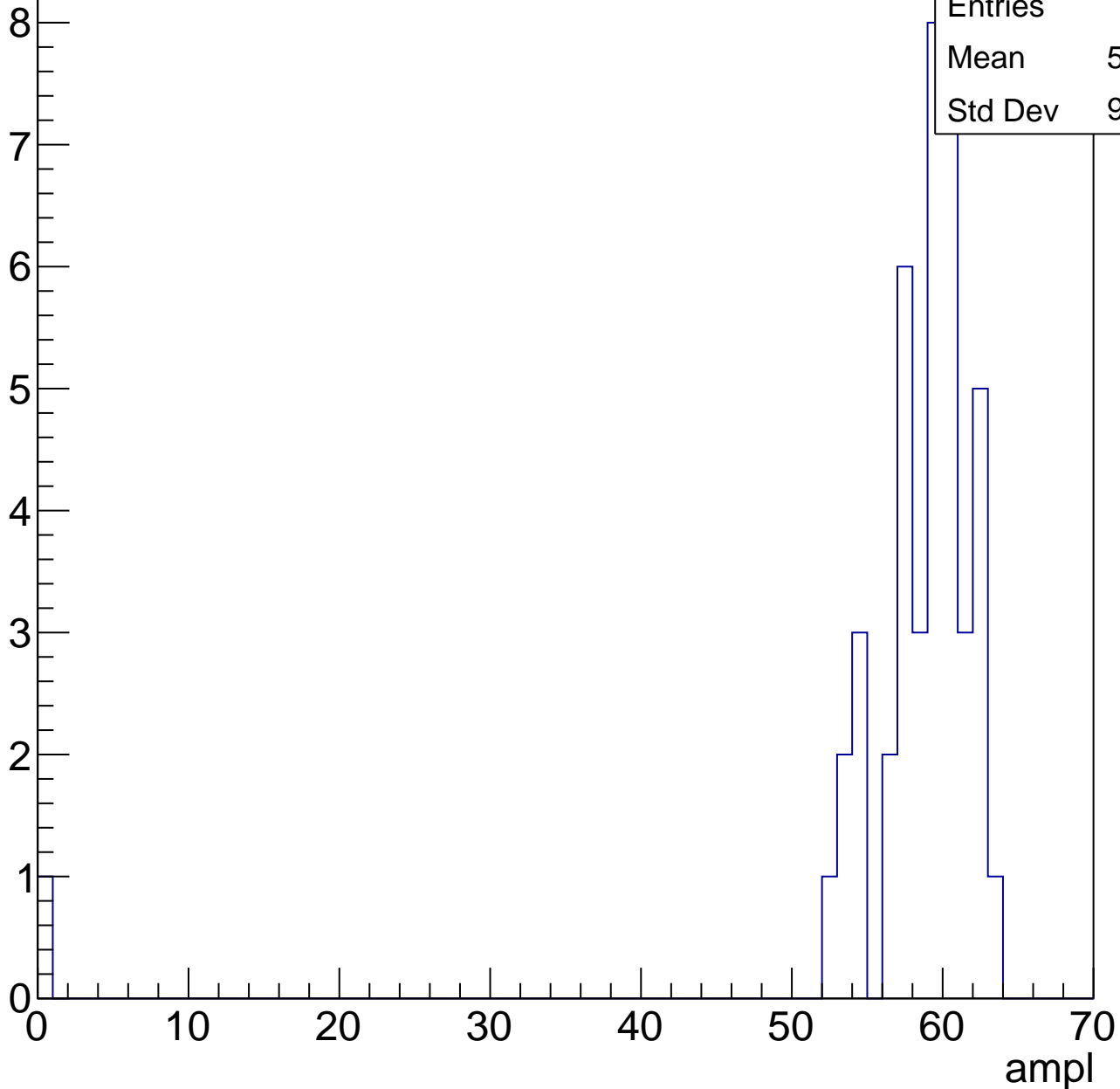


B1L000S, U15-ch111, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	43
Mean	57.12
Std Dev	9.214

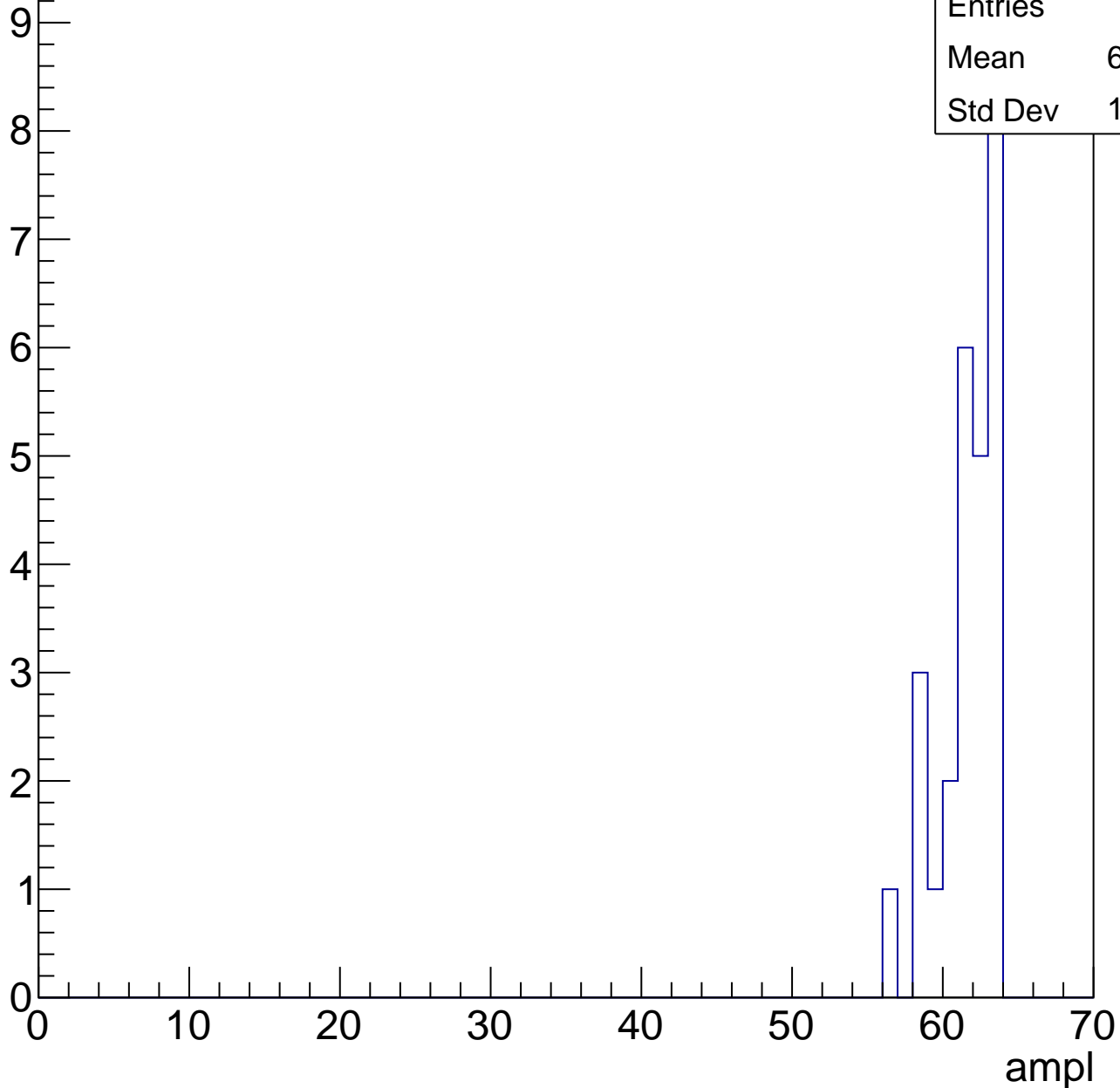


B1L000S, U15-ch111, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	27
Mean	61.19
Std Dev	1.906



B1L000S, U15-ch111, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U15-ch112, adc0

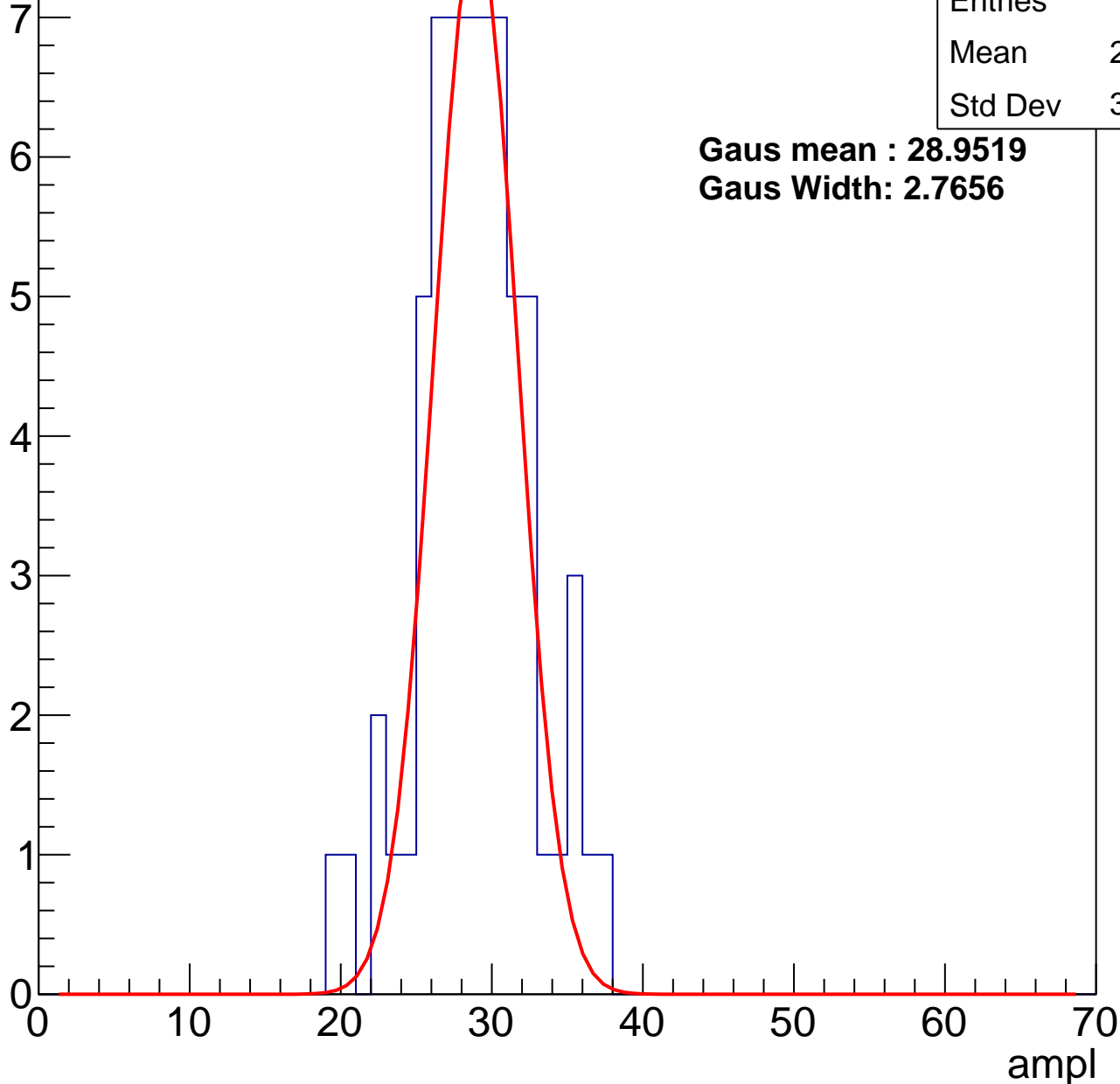
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	28.49
Std Dev	3.642

Gaus mean : 28.9519

Gaus Width: 2.7656



B1L000S, U15-ch112, adc1

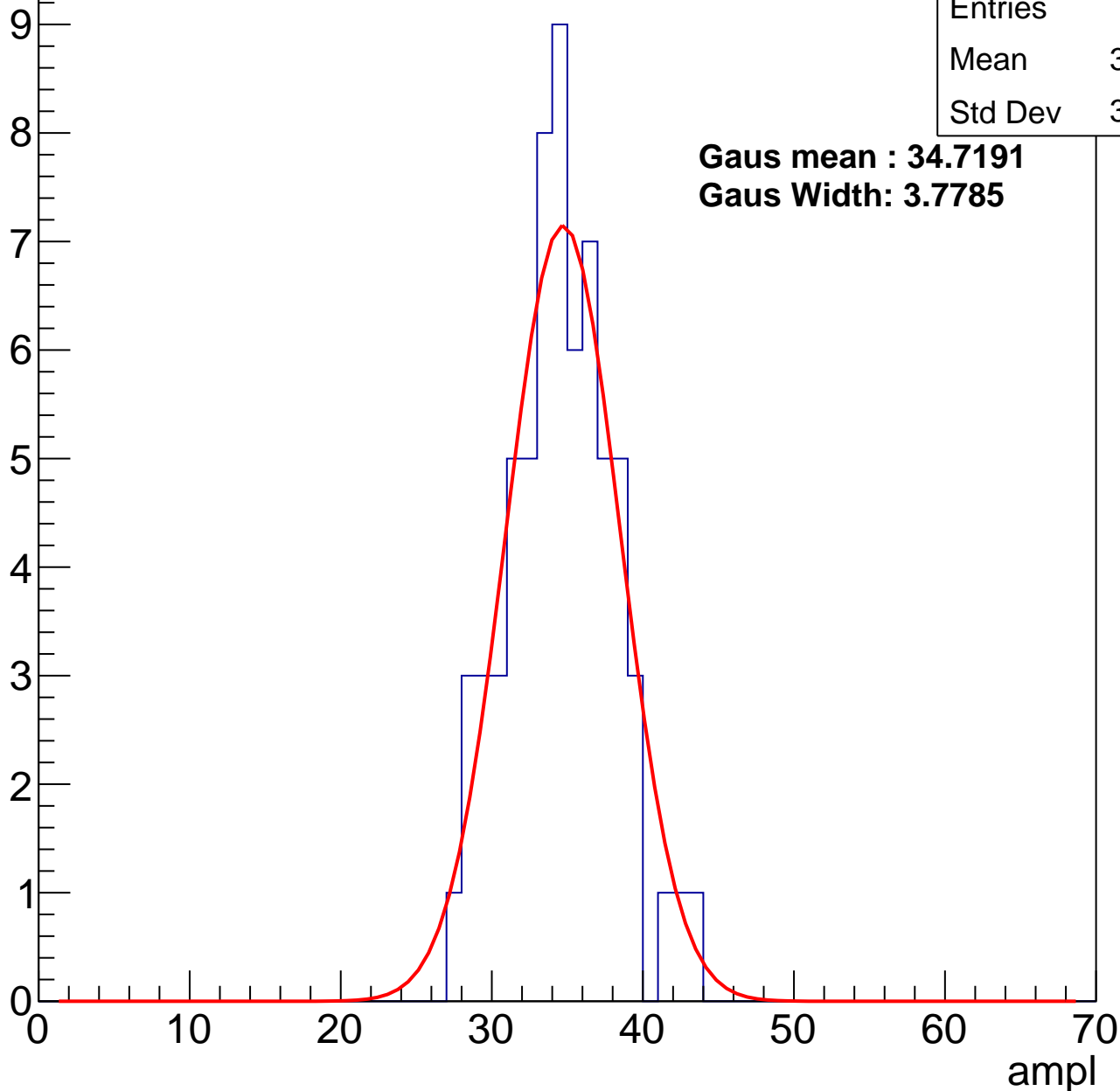
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	34.14
Std Dev	3.437

Gaus mean : 34.7191

Gaus Width: 3.7785



B1L000S, U15-ch112, adc2

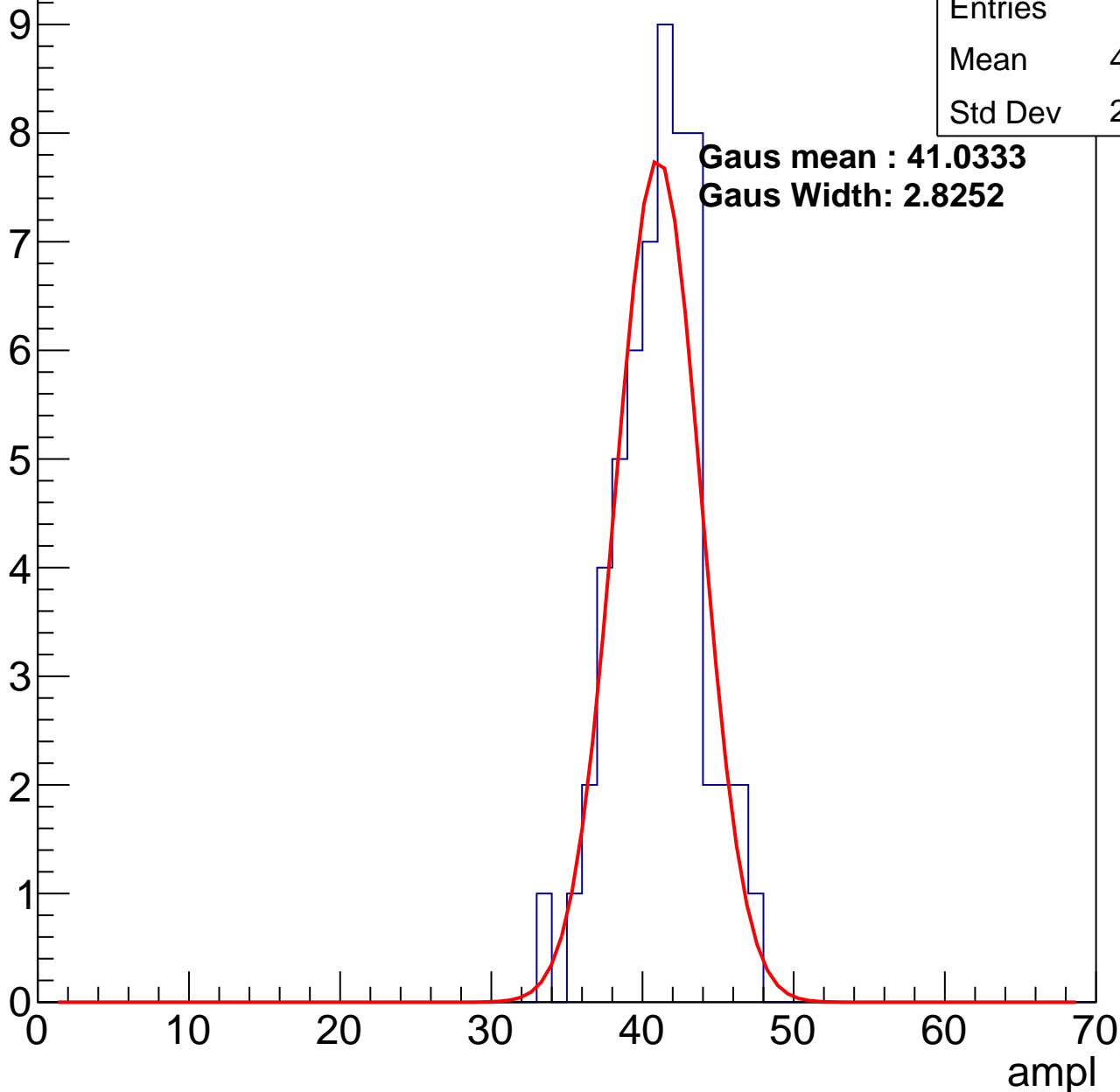
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	40.66
Std Dev	2.813

Gaus mean : 41.0333

Gaus Width: 2.8252

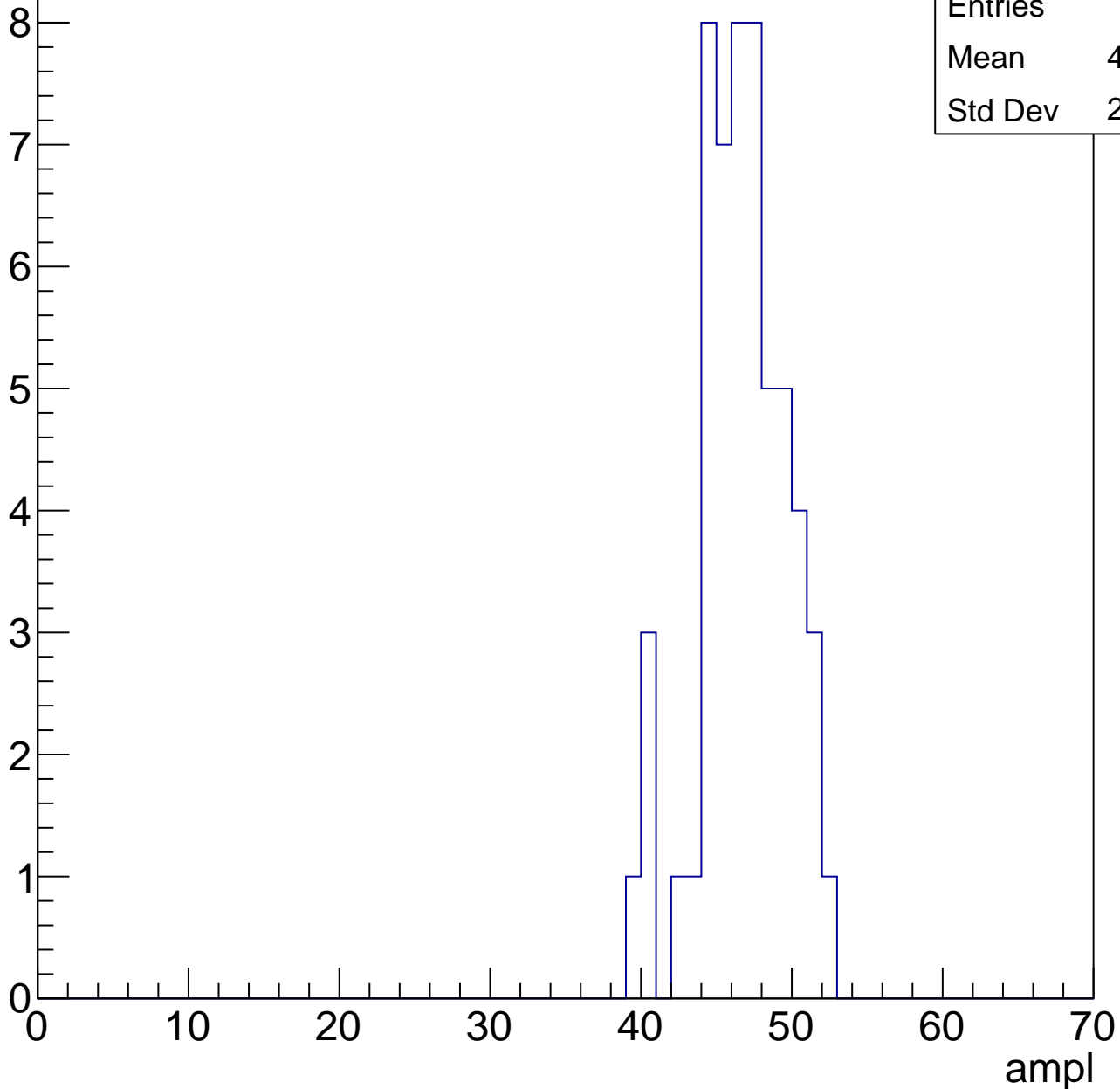


B1L000S, U15-ch112, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	46.27
Std Dev	2.907

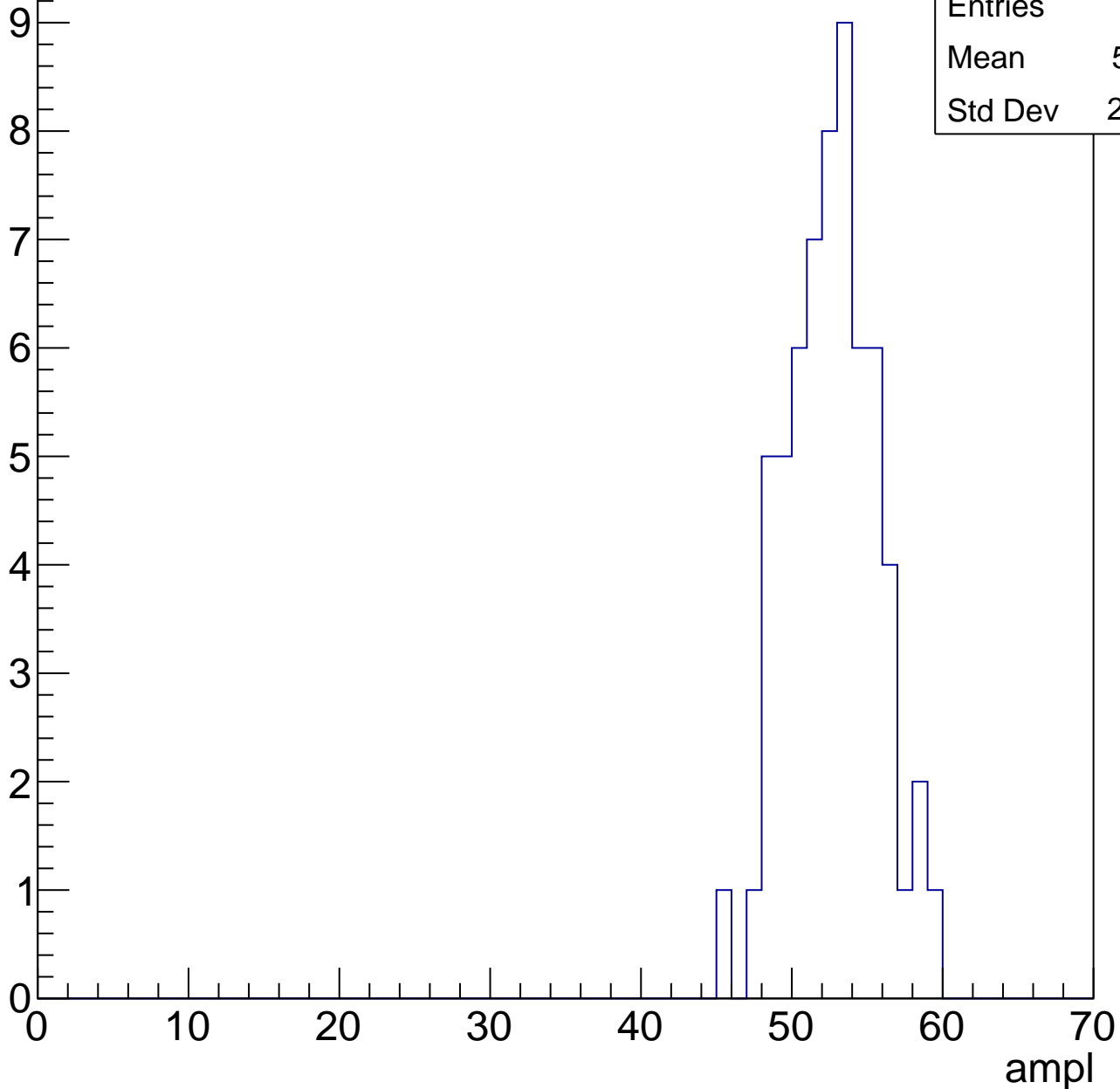


B1L000S, U15-ch112, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

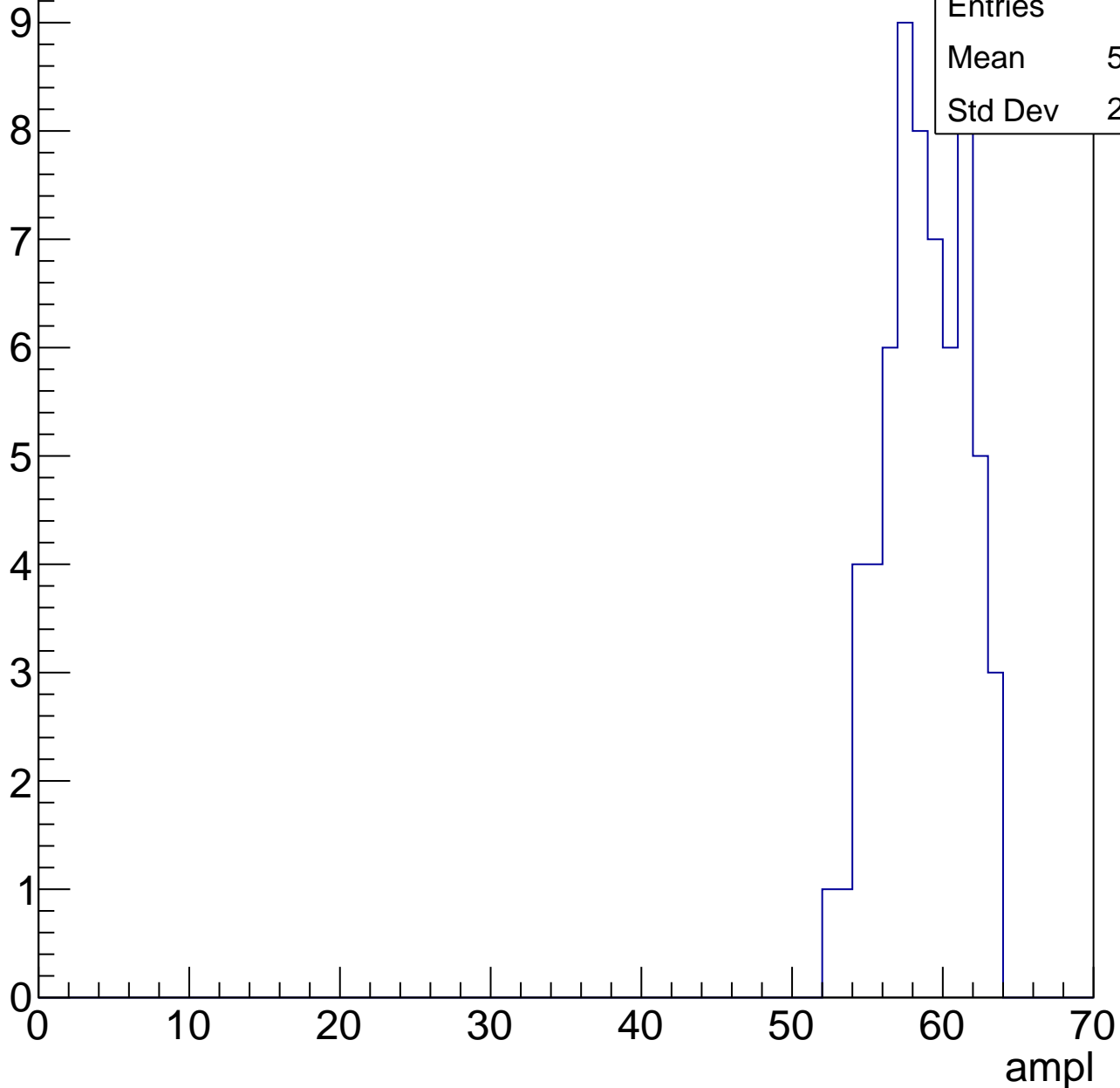
Entries	62
Mean	52.21
Std Dev	2.908



B1L000S, U15-ch112, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

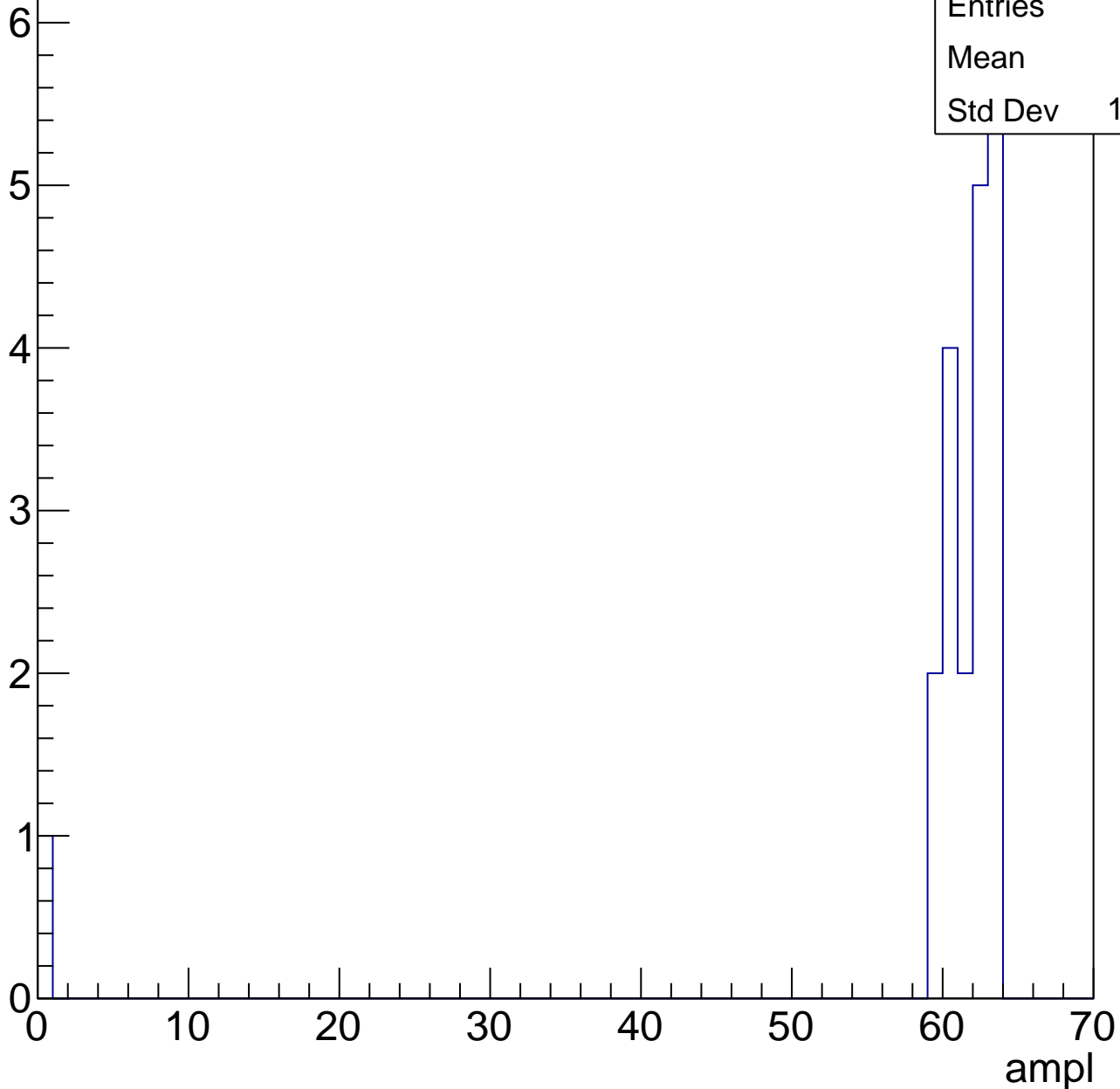


B1L000S, U15-ch112, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	20
Mean	58.4
Std Dev	13.47



B1L000S, U15-ch112, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	63
Std Dev	0

B1L000S, U15-ch113, adc0

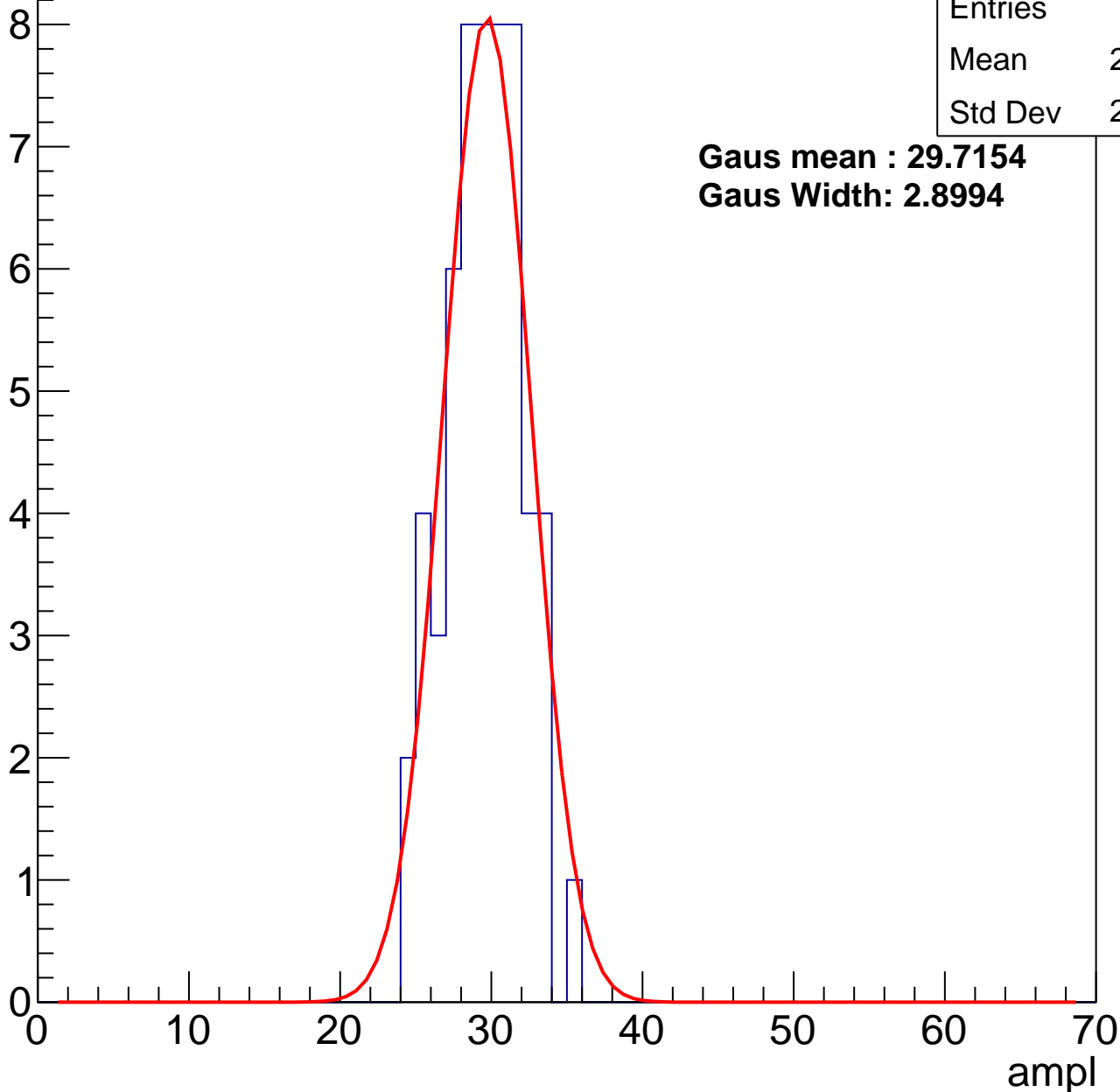
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	29.05
Std Dev	2.496

Gaus mean : 29.7154

Gaus Width: 2.8994



B1L000S, U15-ch113, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	35.76
Std Dev	3.205

Gaus mean : 35.7453

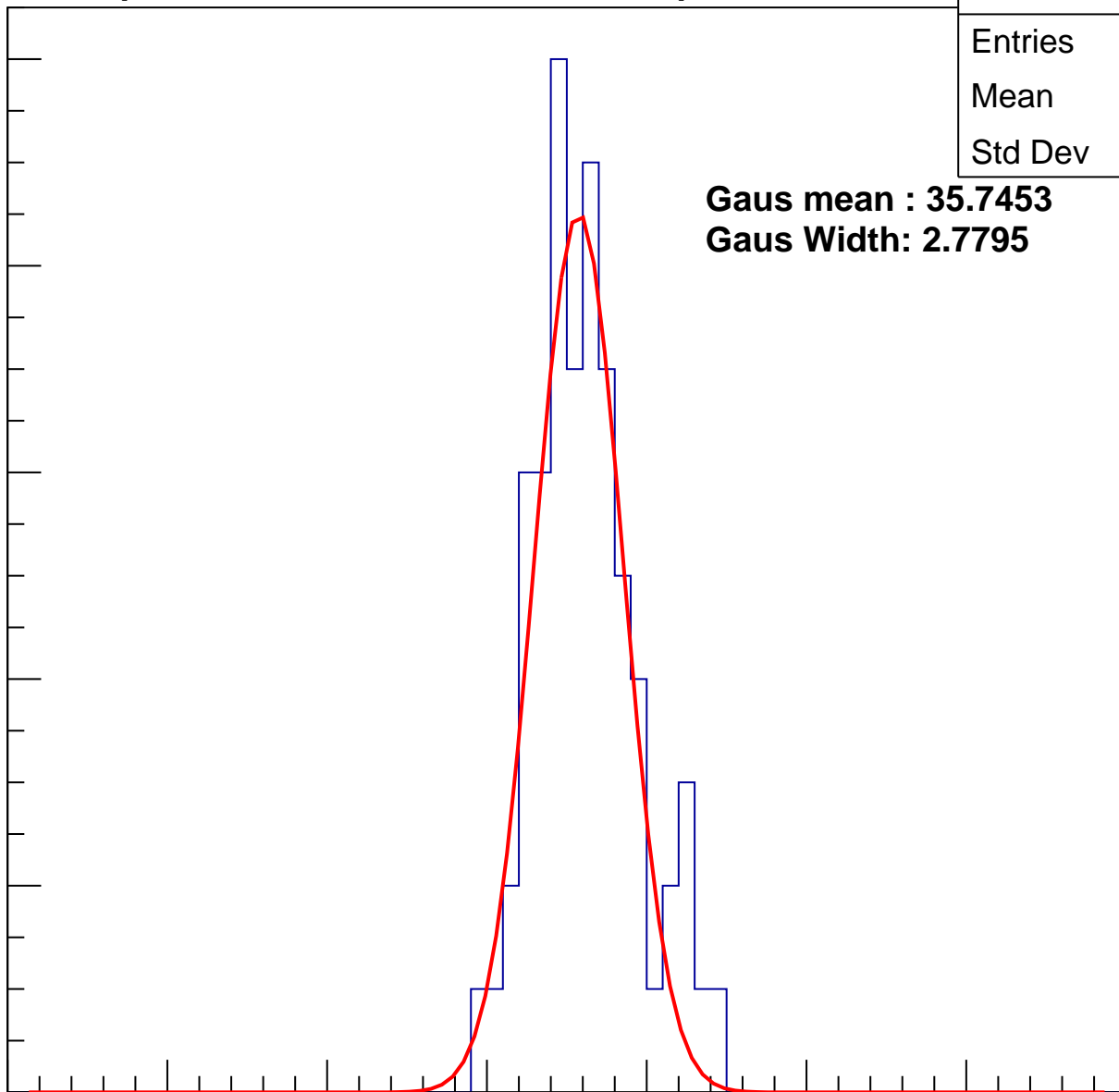
Gaus Width: 2.7795

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U15-ch113, adc2

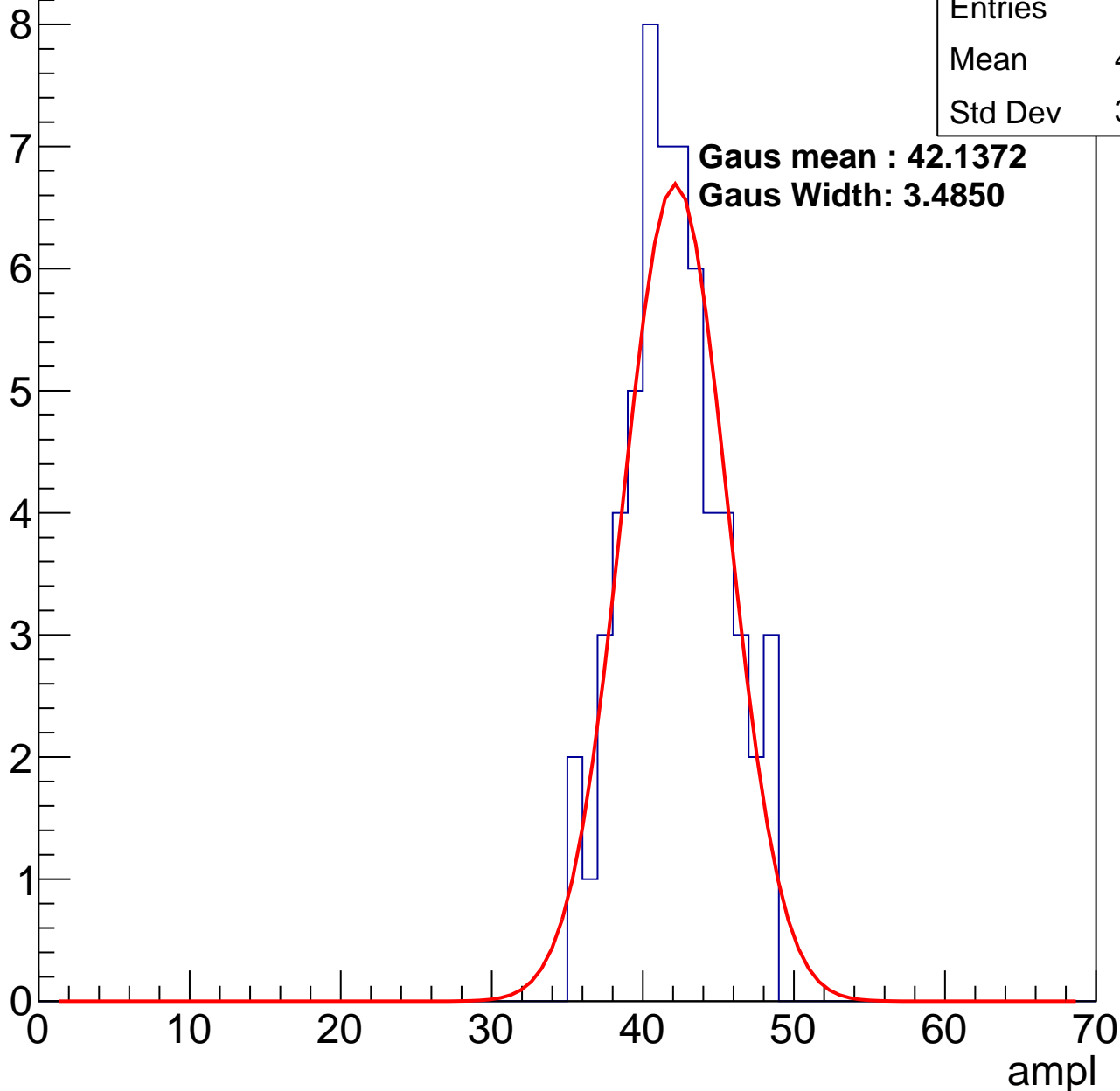
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	41.61
Std Dev	3.221

Gaus mean : 42.1372

Gaus Width: 3.4850

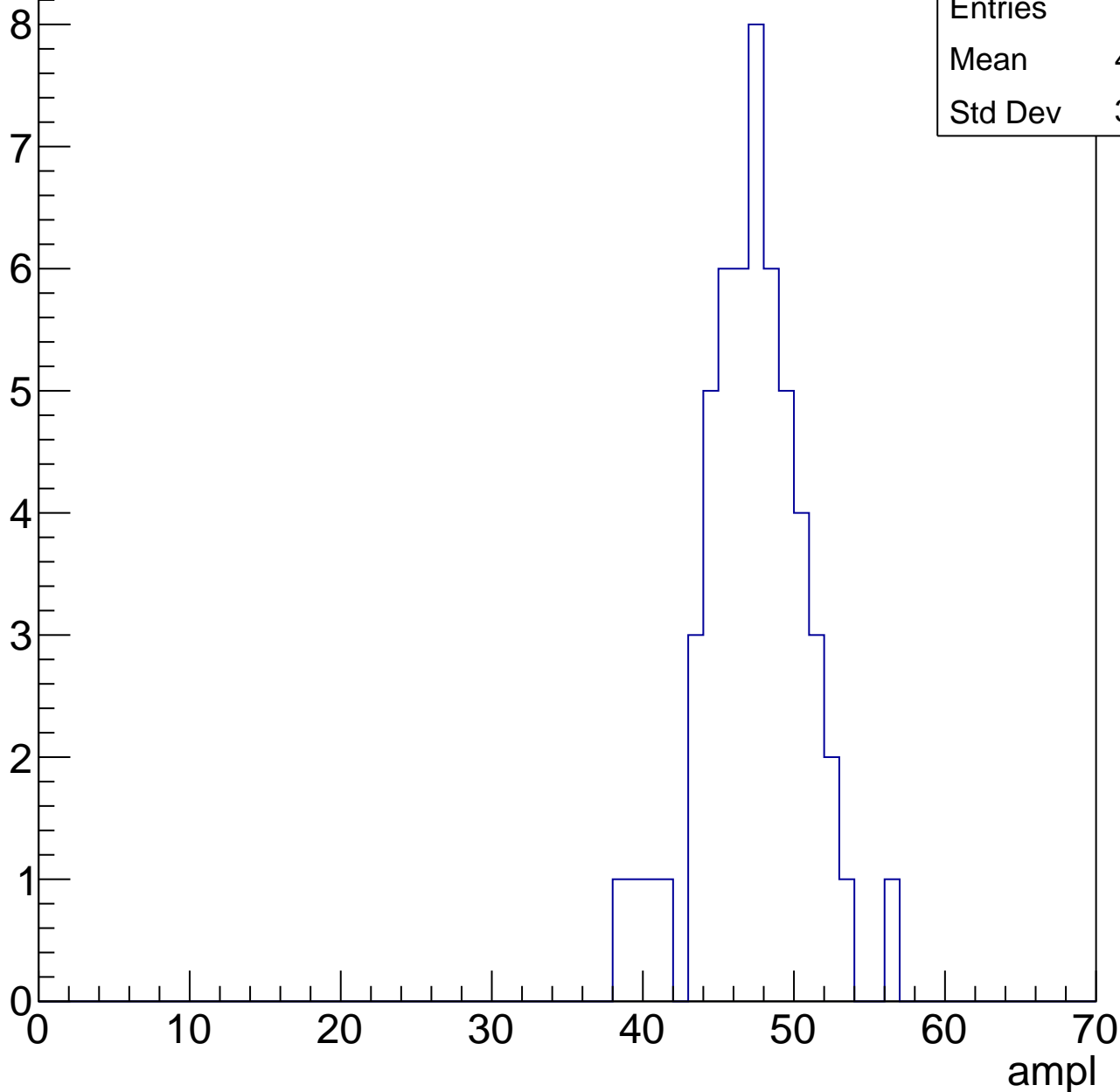


B1L000S, U15-ch113, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	46.81
Std Dev	3.411

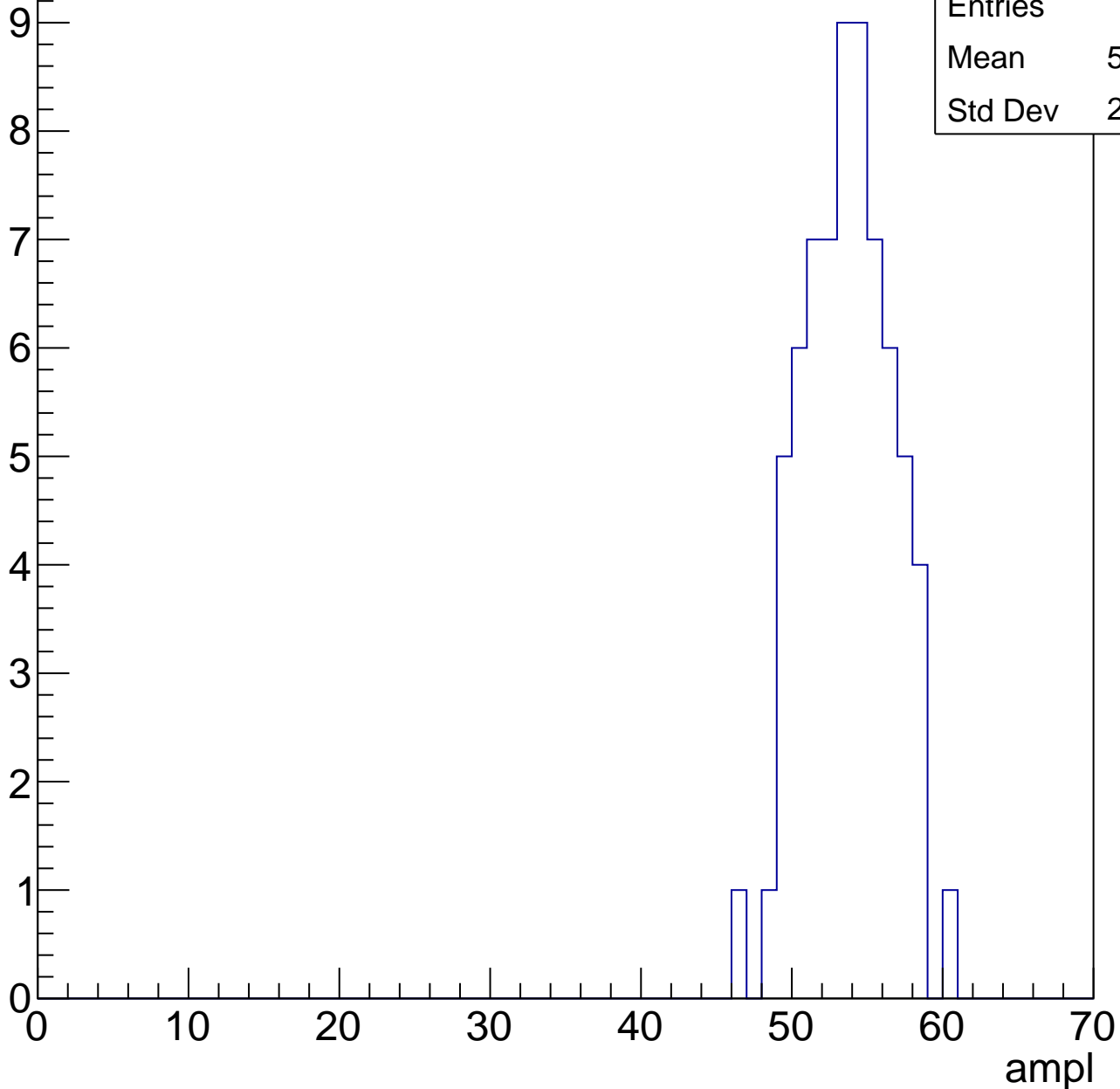


B1L000S, U15-ch113, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	53.25
Std Dev	2.867

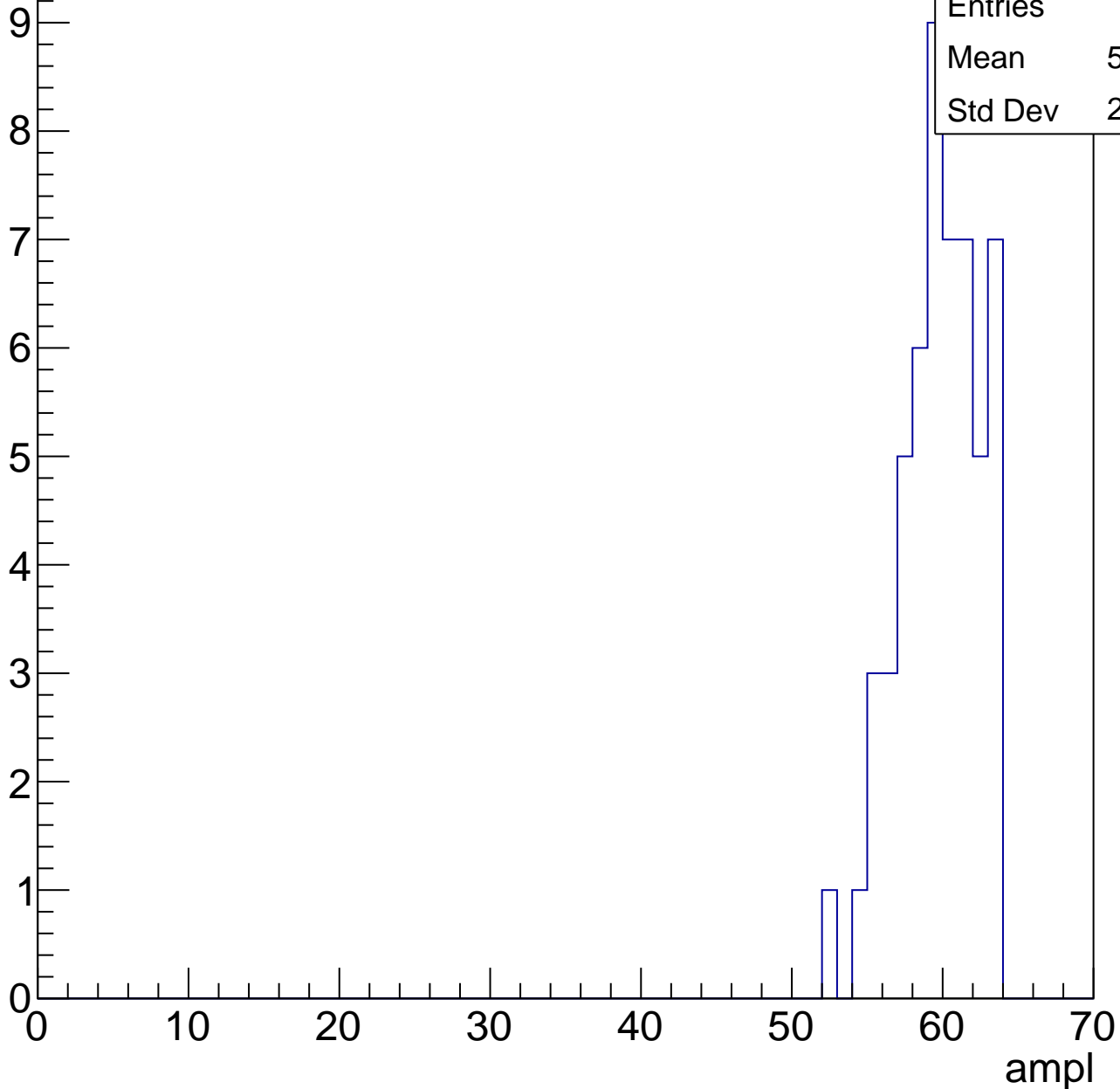


B1L000S, U15-ch113, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	59.28
Std Dev	2.592

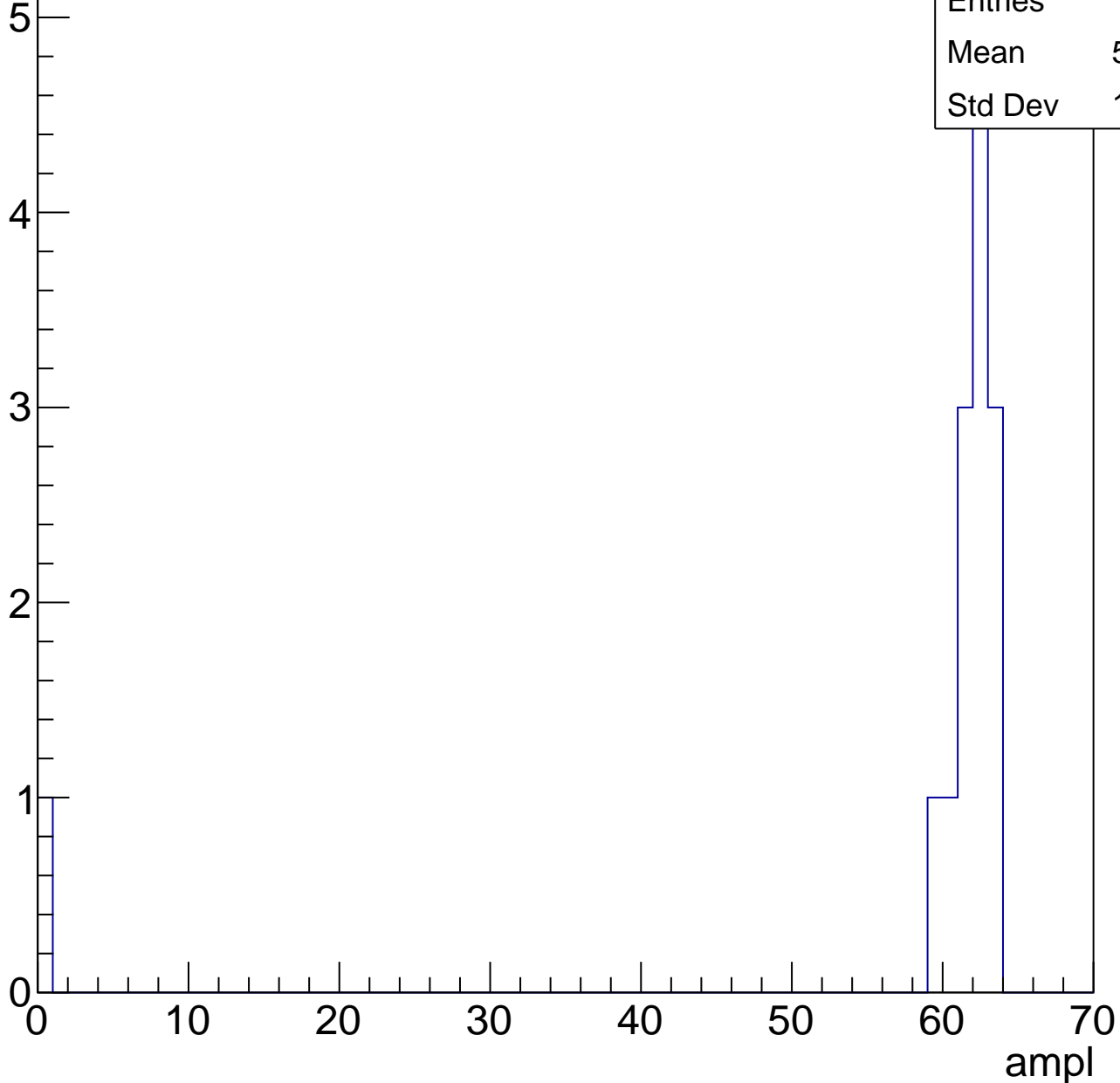


B1L000S, U15-ch113, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

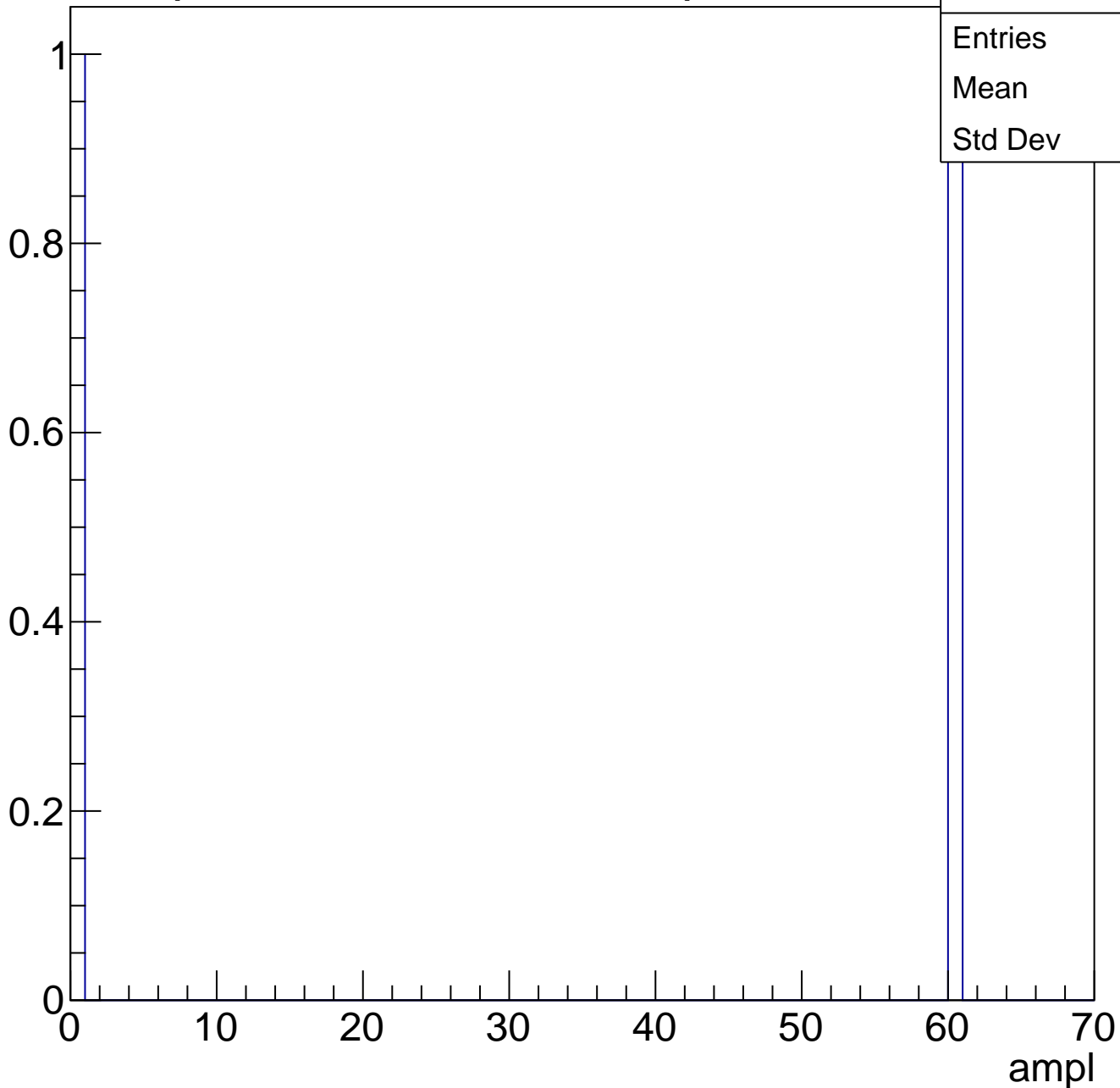
Entries	14
Mean	57.21
Std Dev	15.91



B1L000S, U15-ch113, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	30
Std Dev	30

B1L000S, U15-ch114, adc0

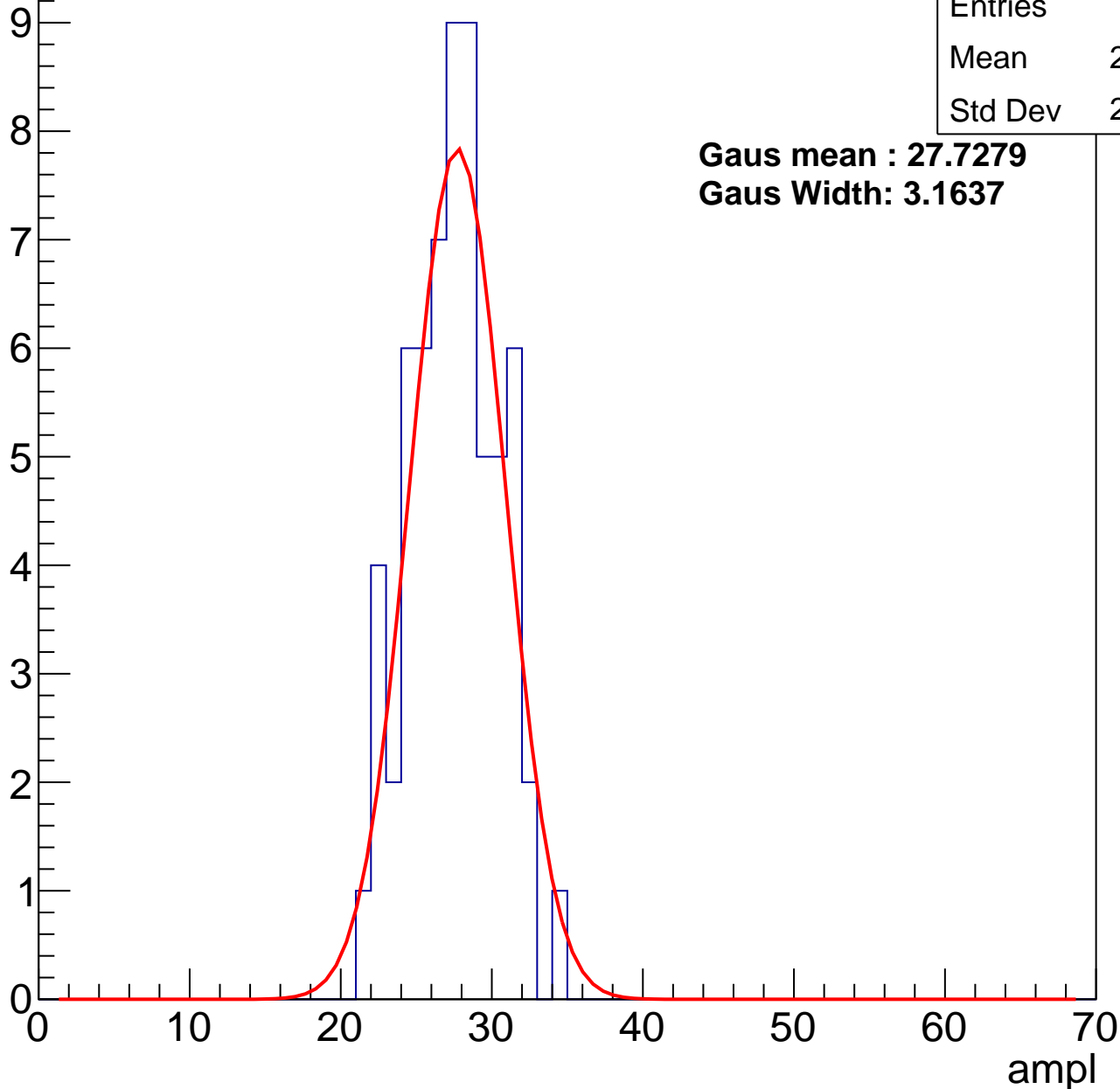
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	27.06
Std Dev	2.878

Gaus mean : 27.7279

Gaus Width: 3.1637



B1L000S, U15-ch114, adc1

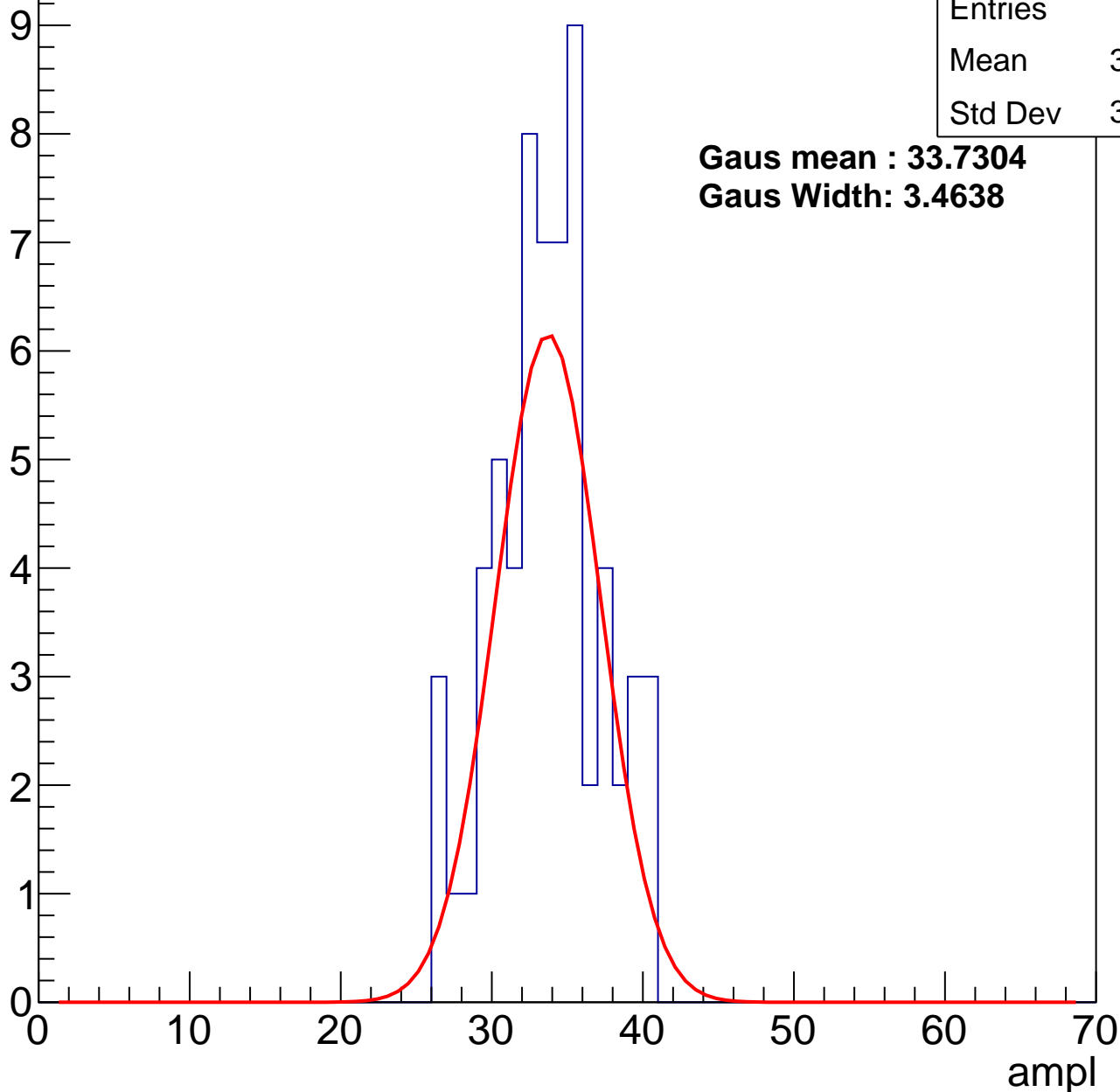
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	33.27
Std Dev	3.488

Gaus mean : 33.7304

Gaus Width: 3.4638



B1L000S, U15-ch114, adc2

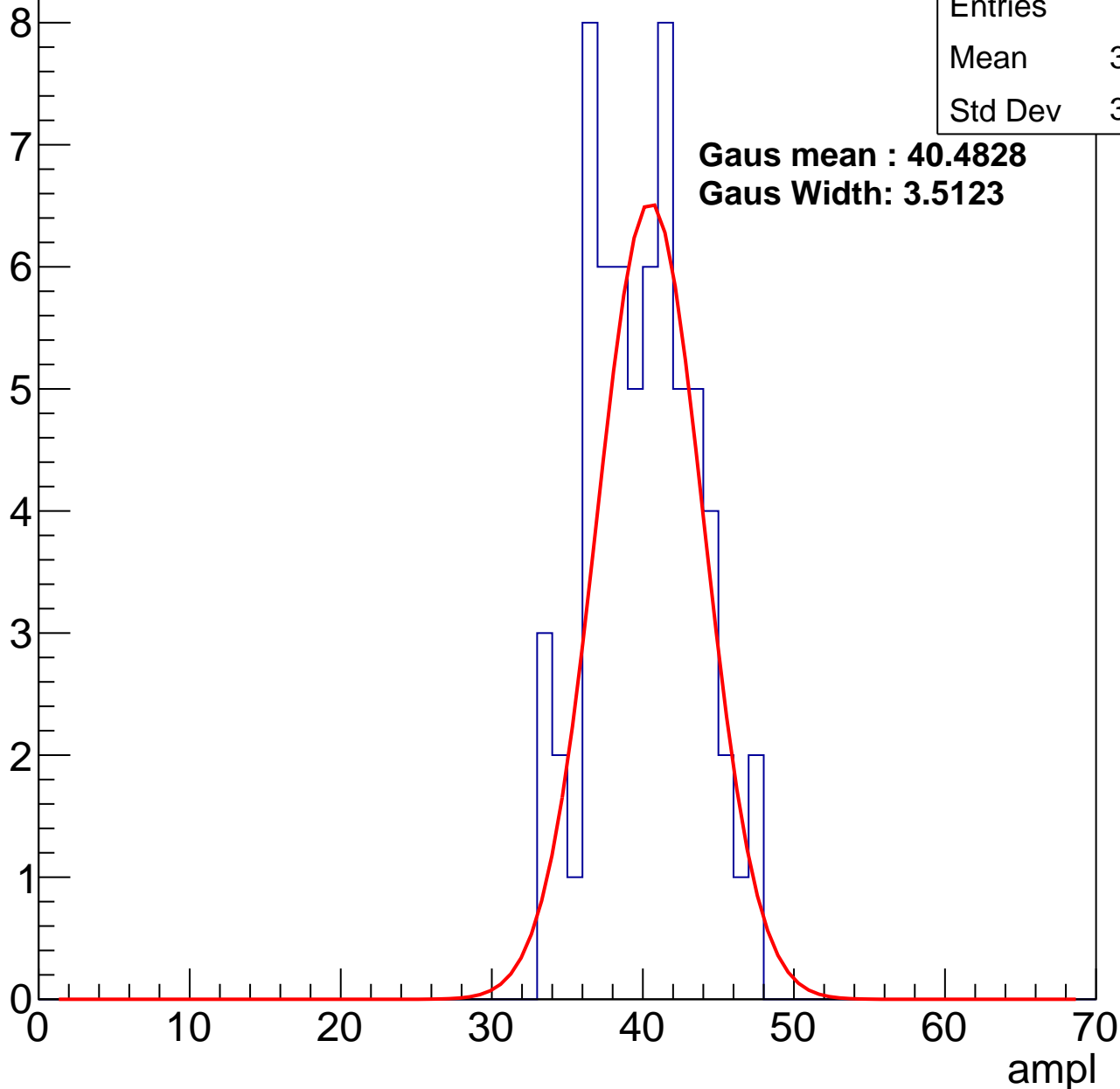
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	39.59
Std Dev	3.458

Gaus mean : 40.4828

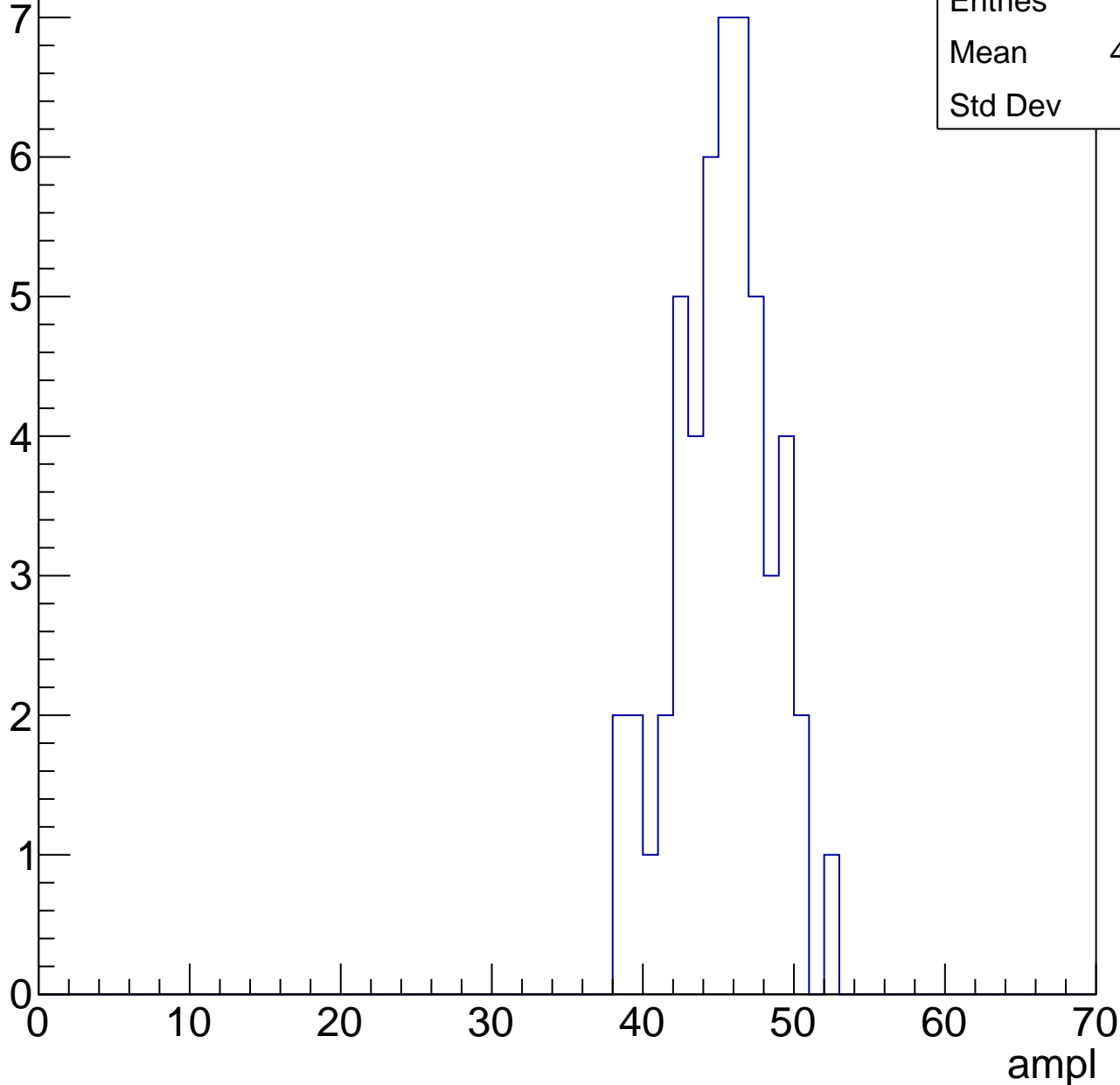
Gaus Width: 3.5123



B1L000S, U15-ch114, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

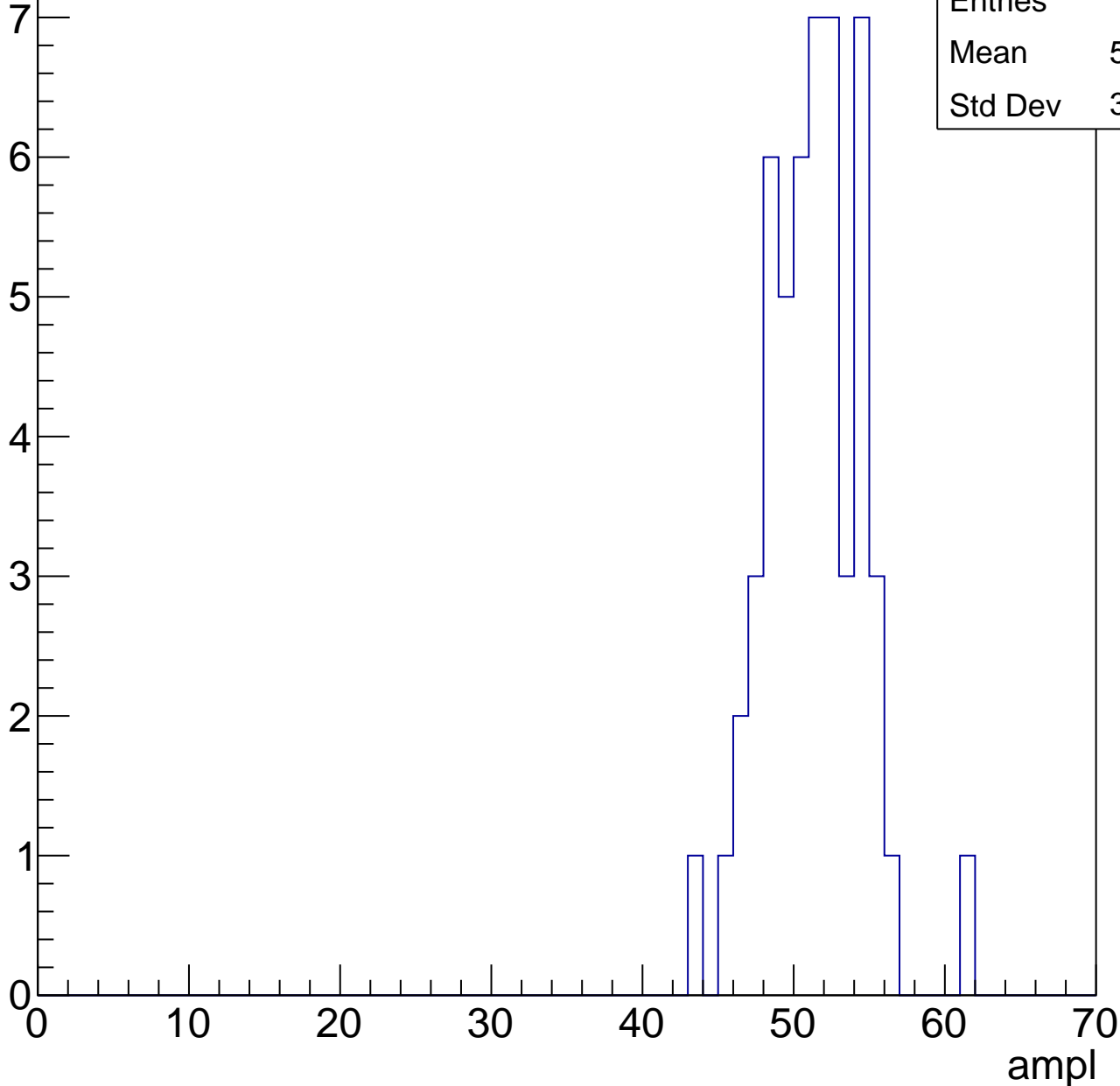


B1L000S, U15-ch114, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	50.83
Std Dev	3.167

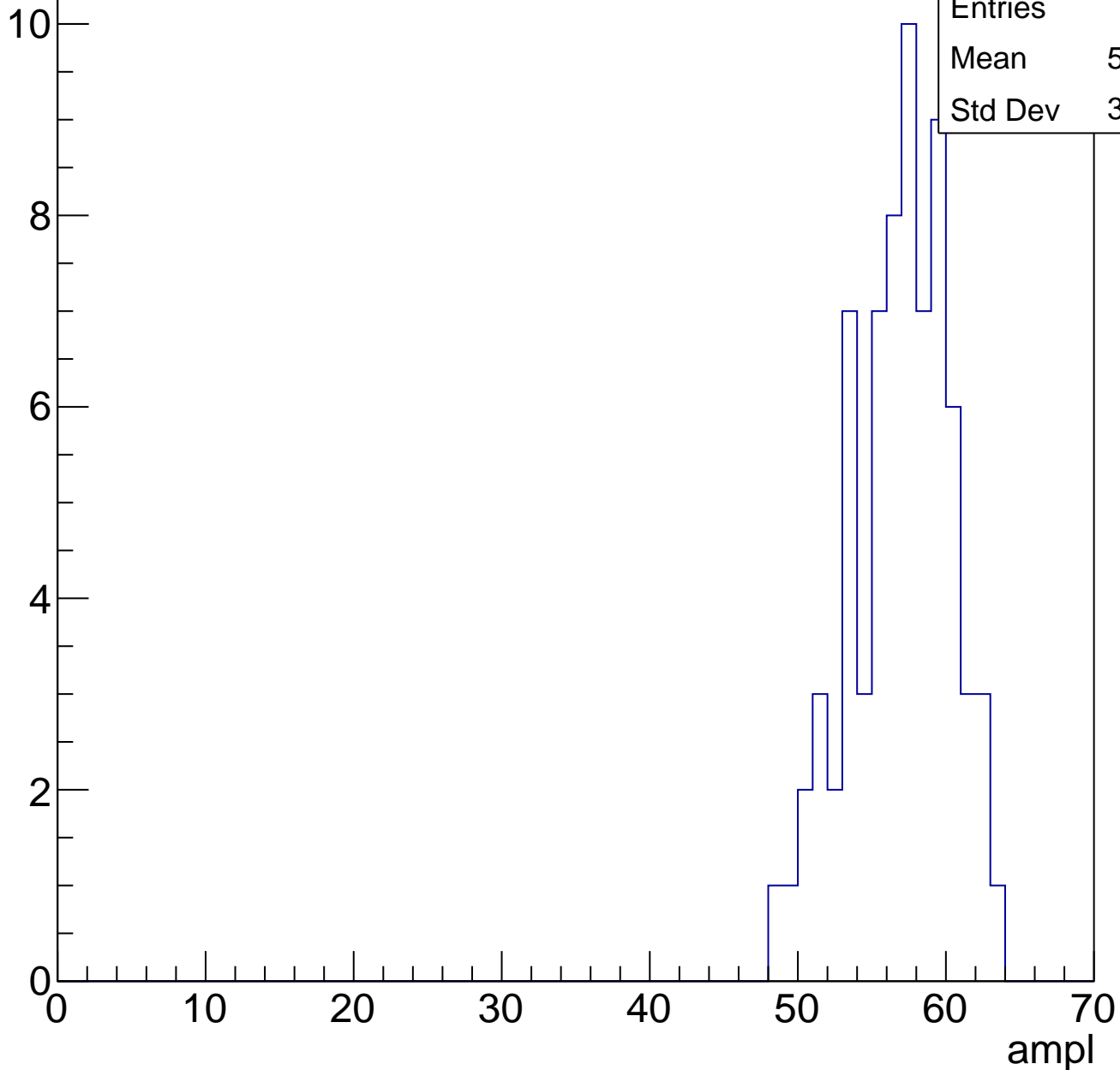


B1L000S, U15-ch114, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	56.42
Std Dev	3.327

Entry

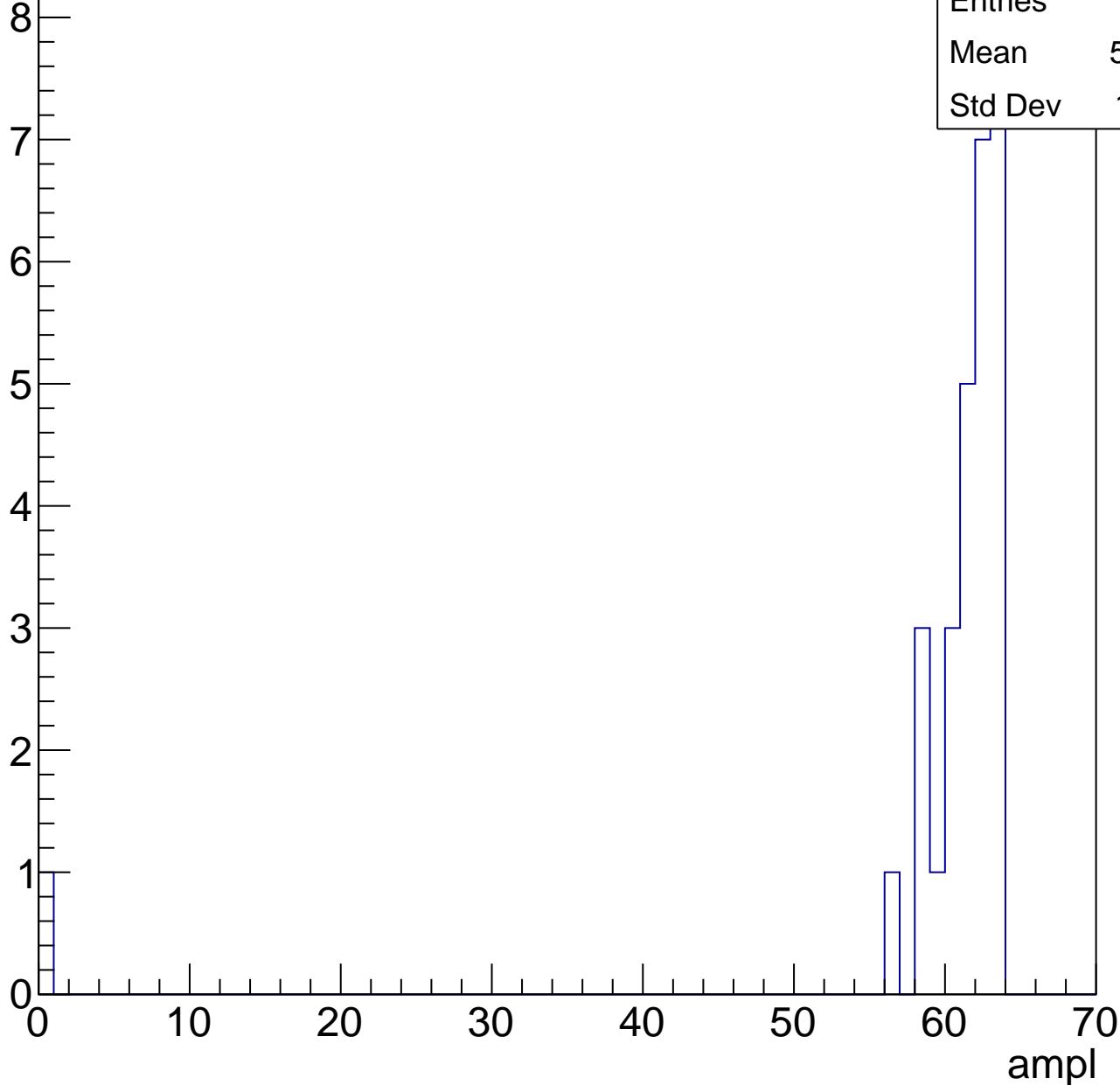


B1L000S, U15-ch114, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

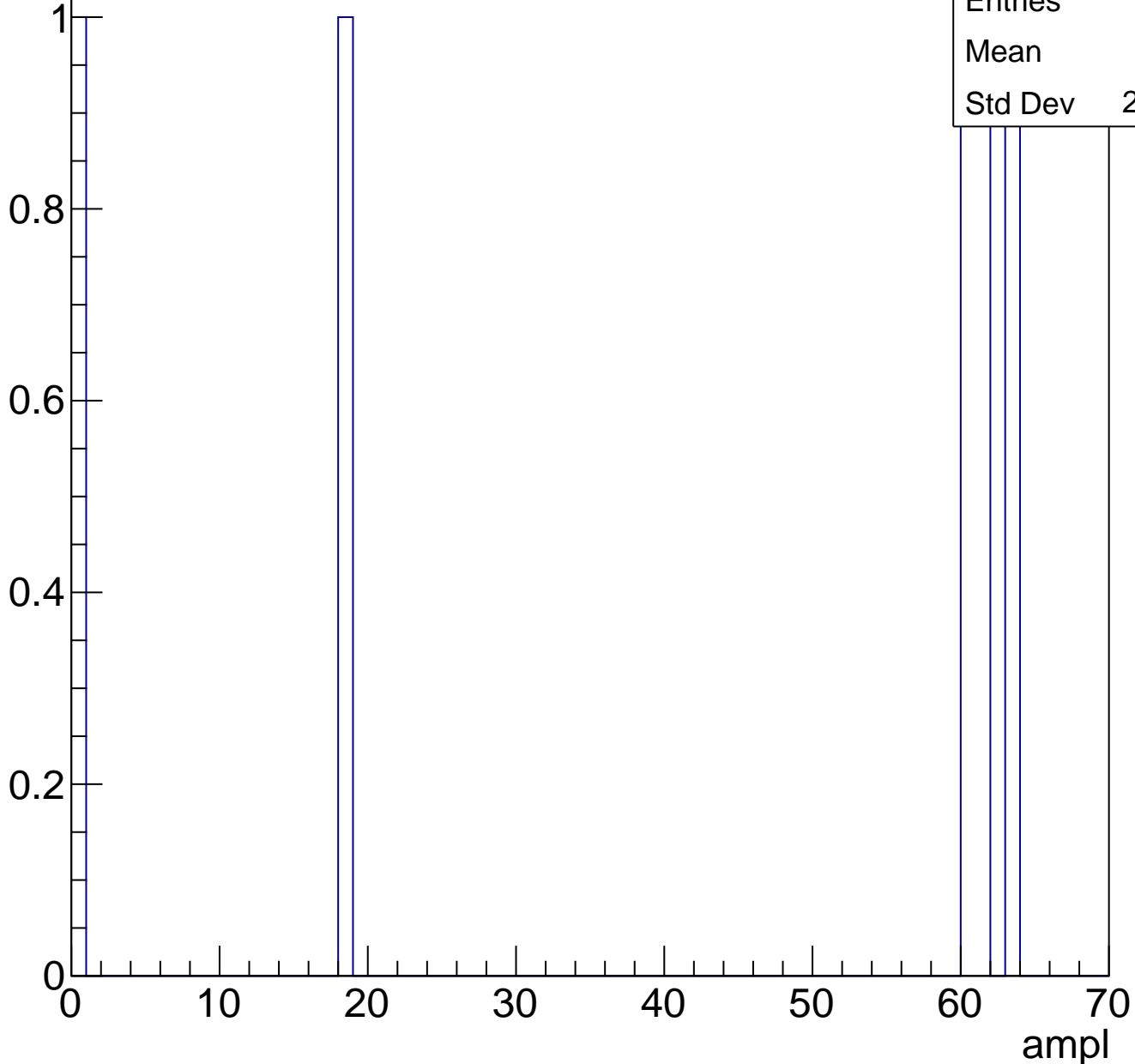
Entries	29
Mean	59.03
Std Dev	11.31



B1L000S, U15-ch114, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	5
Mean	40.4
Std Dev	26.28

B1L000S, U15-ch115, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	81
Mean	26.95
Std Dev	4.823

Gaus mean : 27.5296

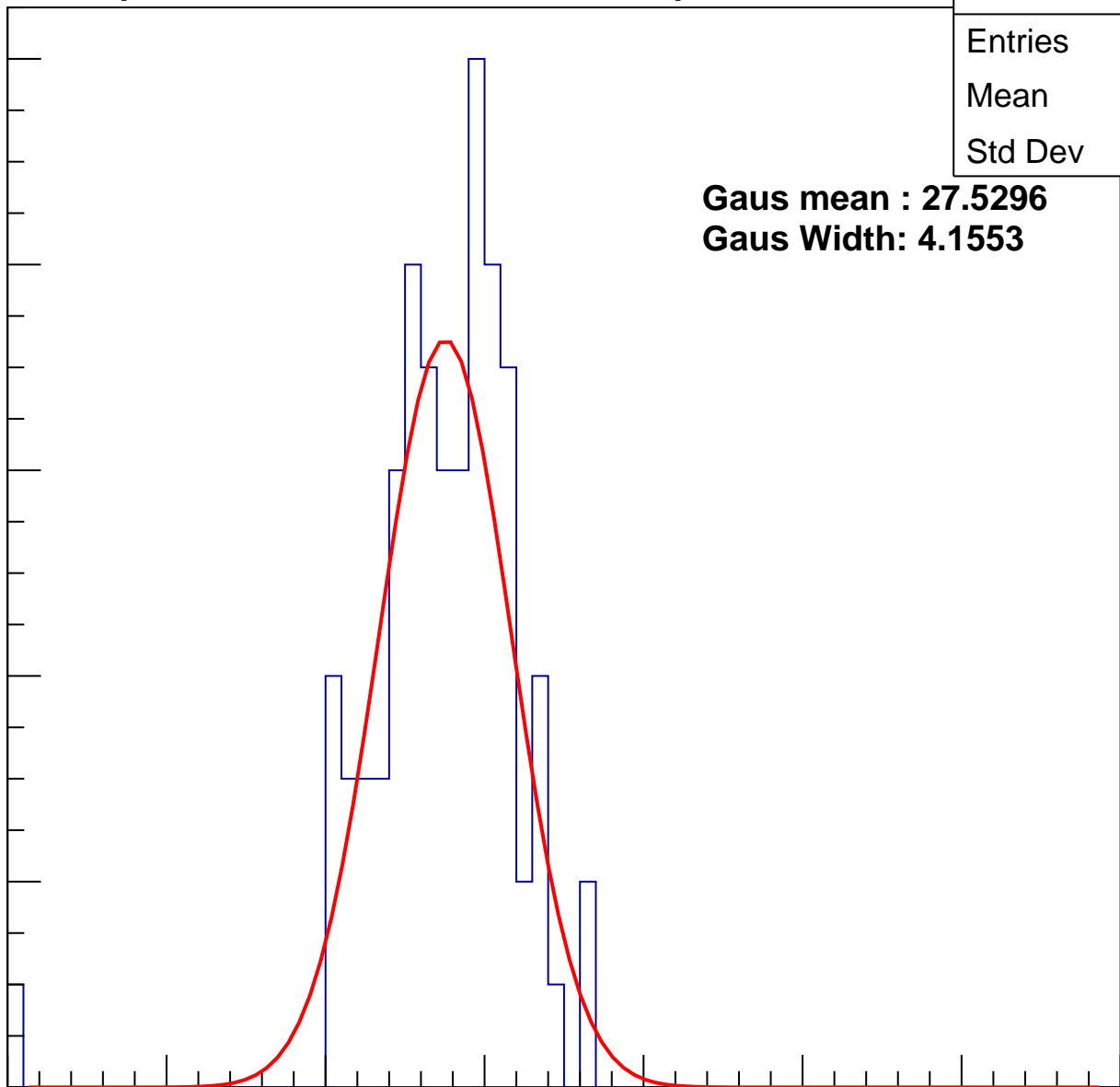
Gaus Width: 4.1553

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch115, adc1

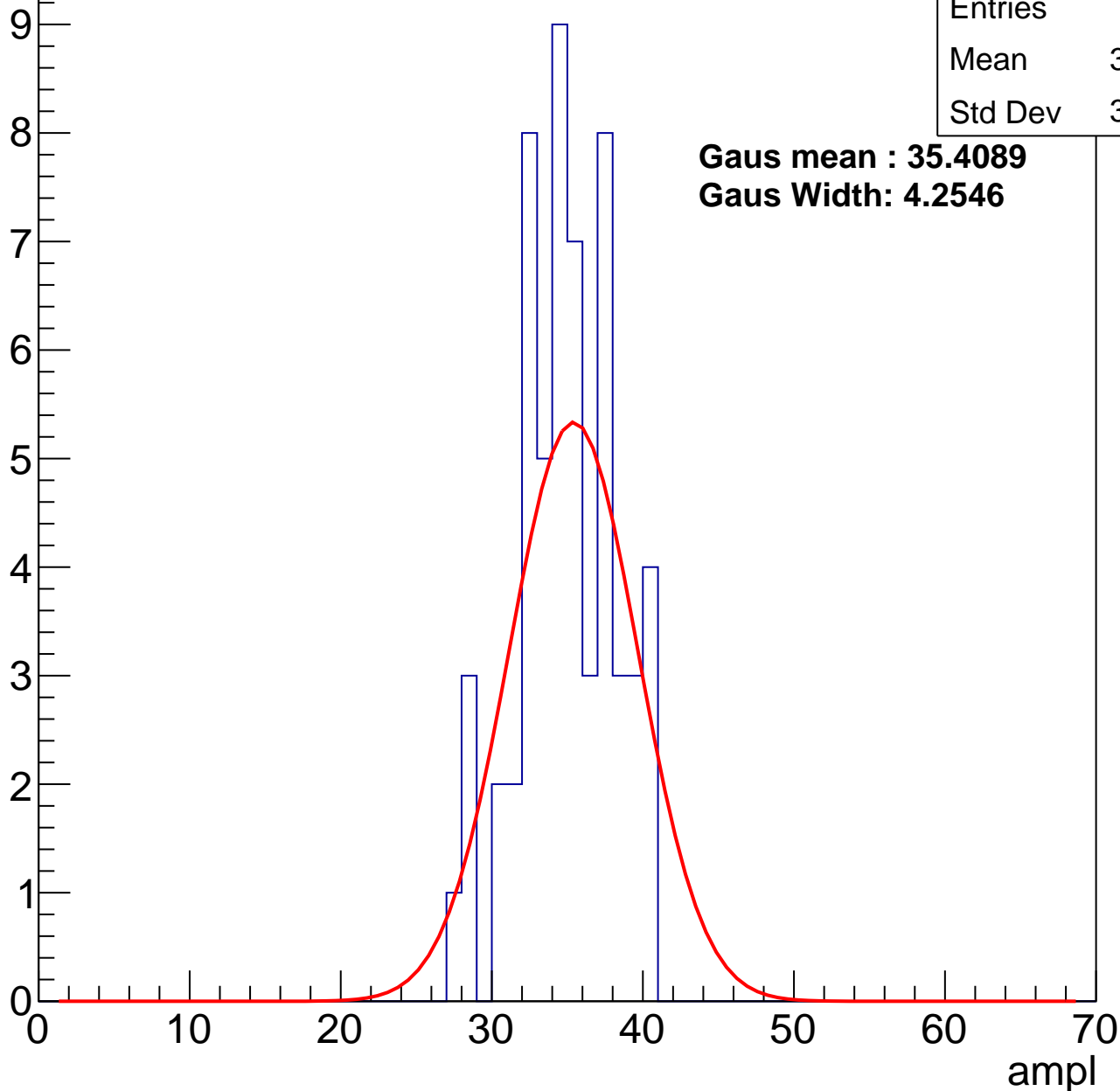
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	34.48
Std Dev	3.185

Gaus mean : 35.4089

Gaus Width: 4.2546



B1L000S, U15-ch115, adc2

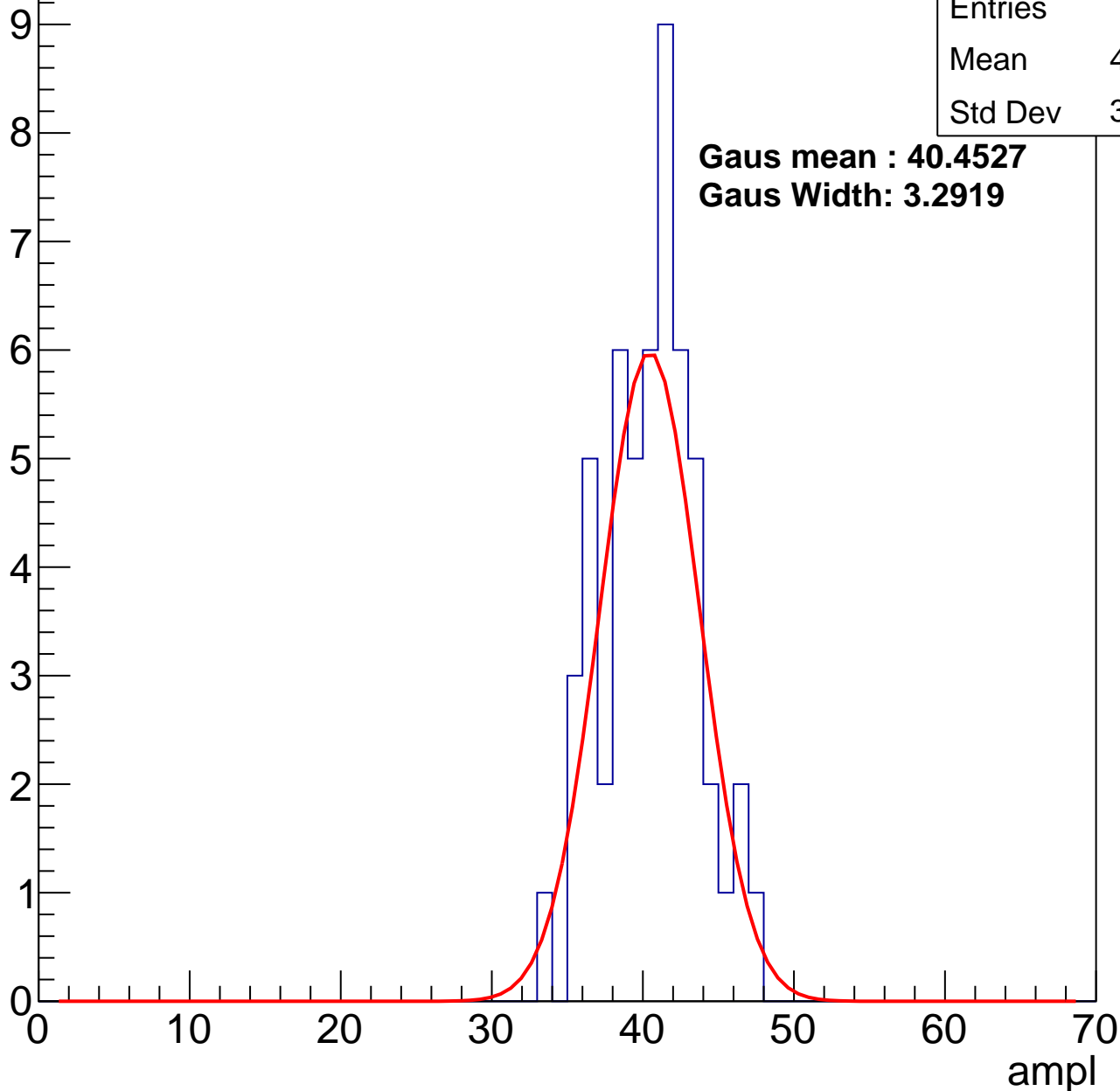
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	40.06
Std Dev	3.064

Gaus mean : 40.4527

Gaus Width: 3.2919

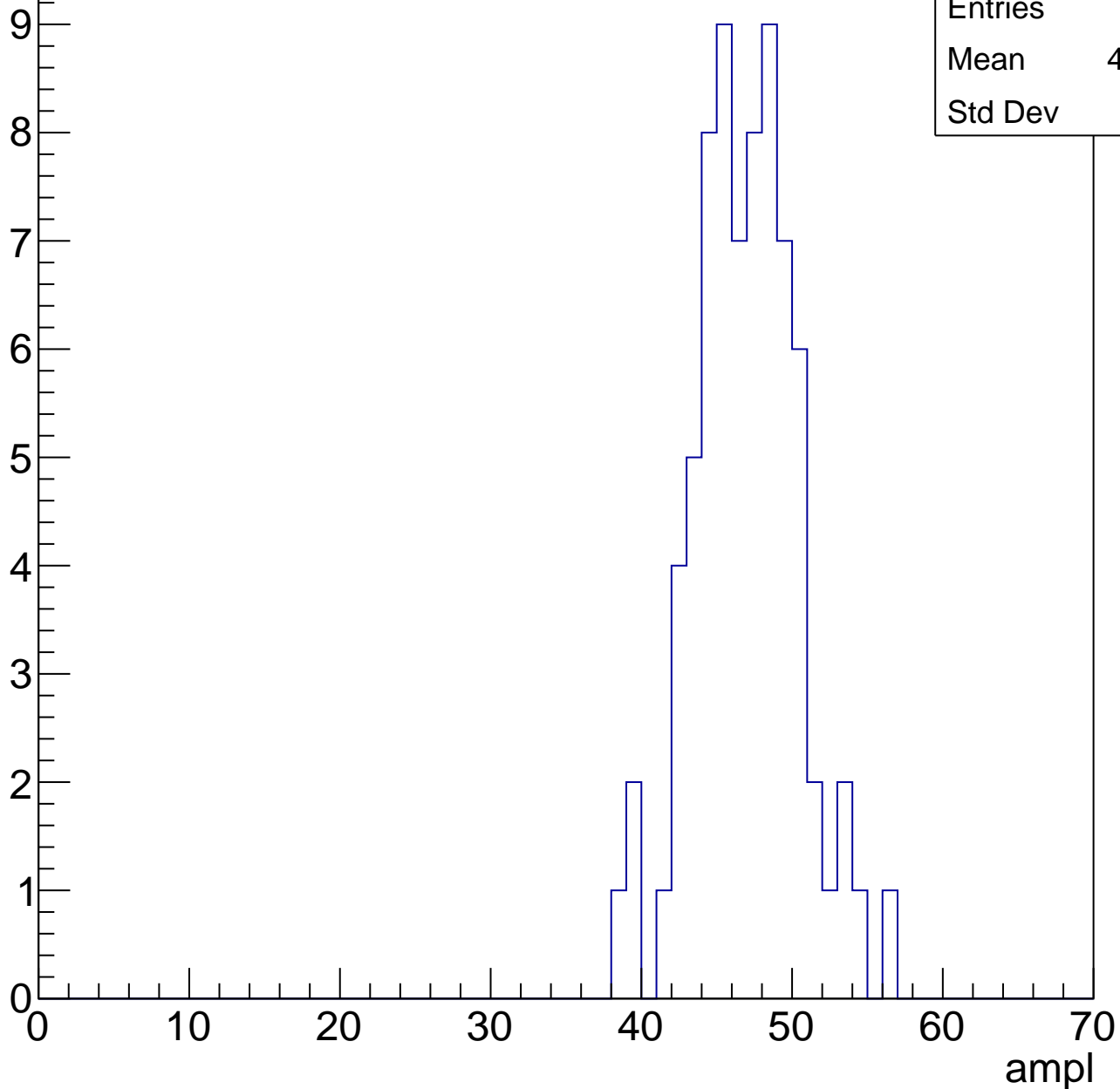


B1L000S, U15-ch115, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	46.49
Std Dev	3.43

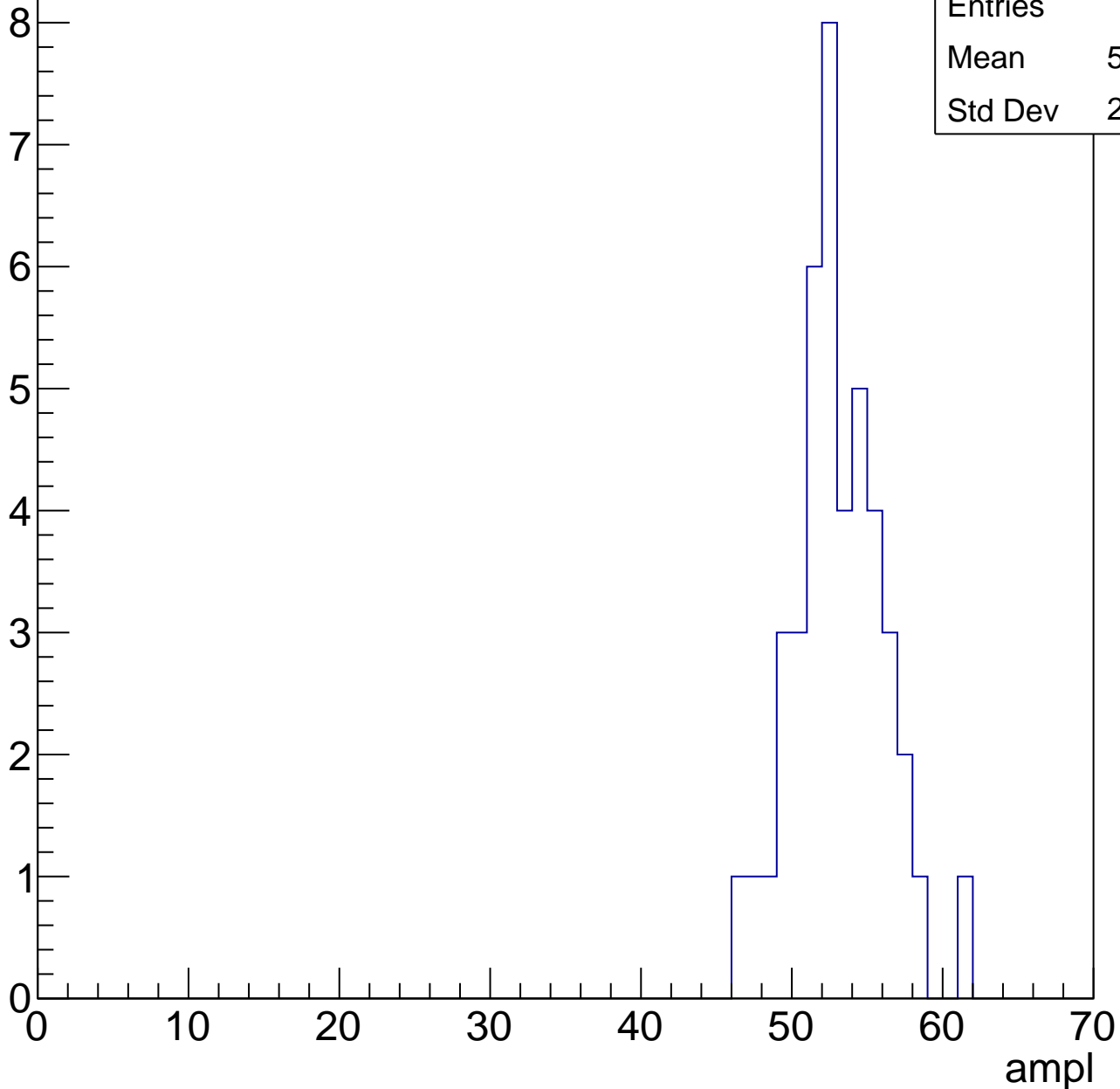


B1L000S, U15-ch115, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	43
Mean	52.63
Std Dev	2.973

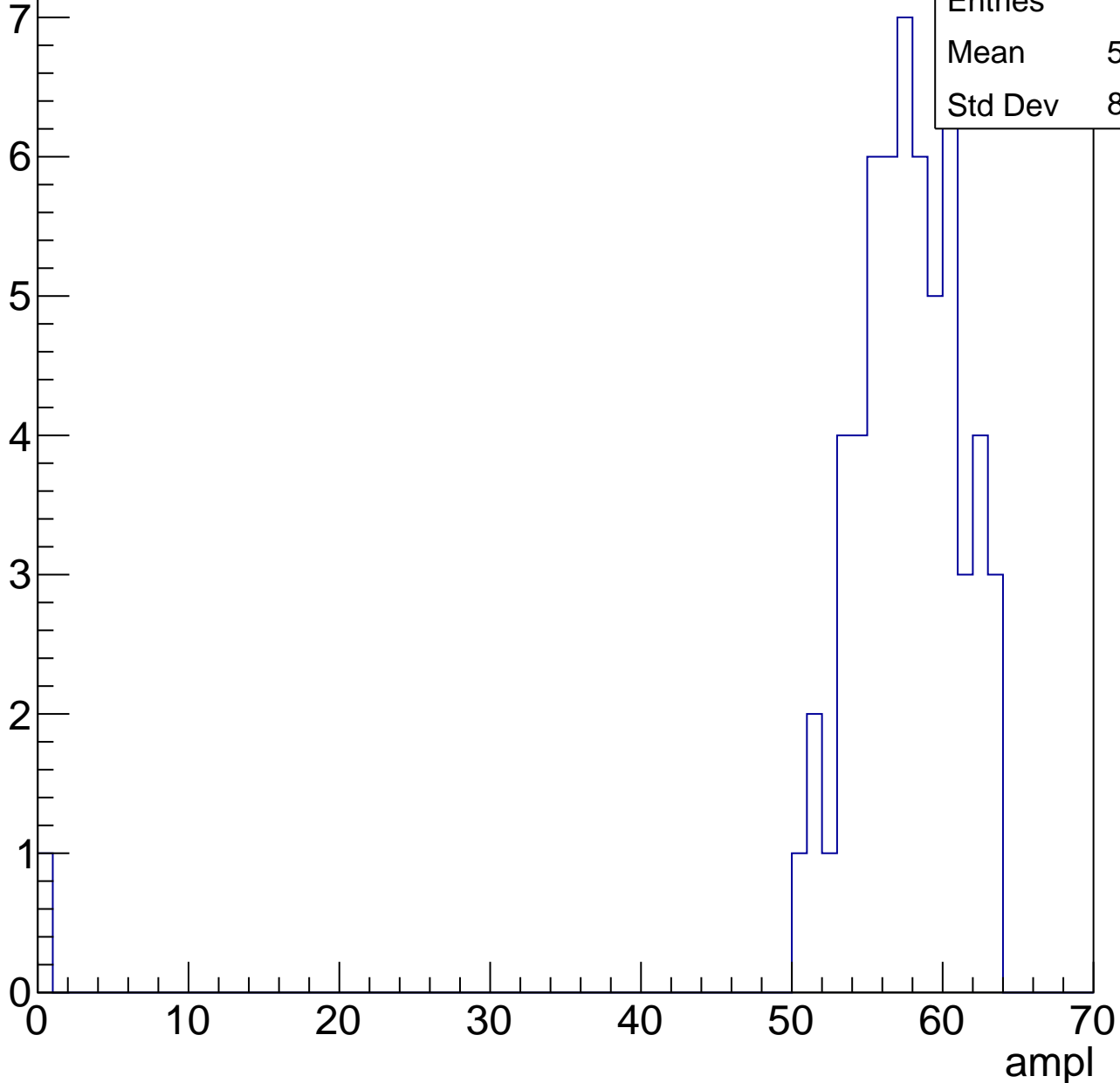


B1L000S, U15-ch115, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	56.33
Std Dev	8.003

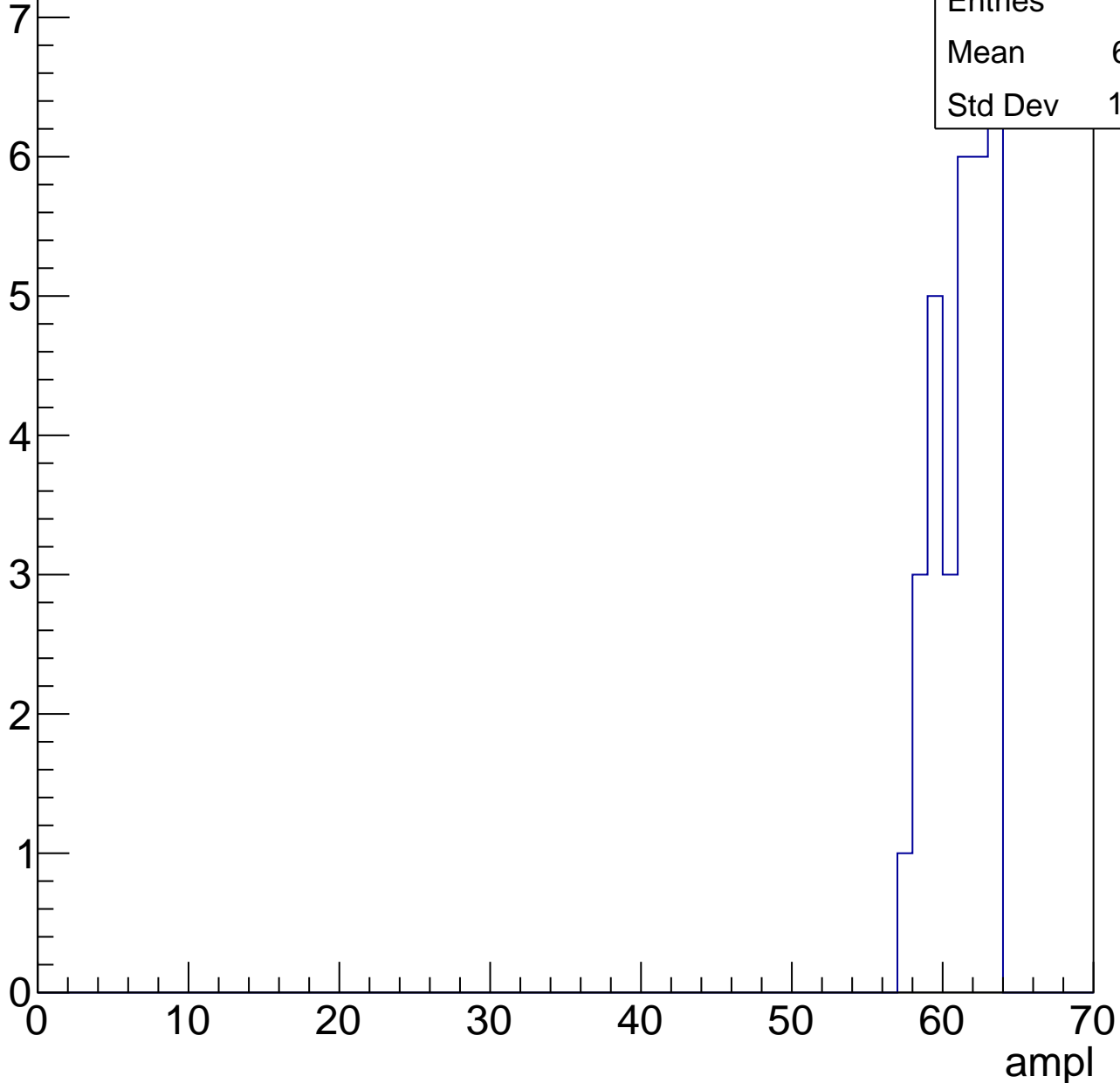


B1L000S, U15-ch115, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	31
Mean	60.81
Std Dev	1.786



B1L000S, U15-ch115, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U15-ch116, adc0

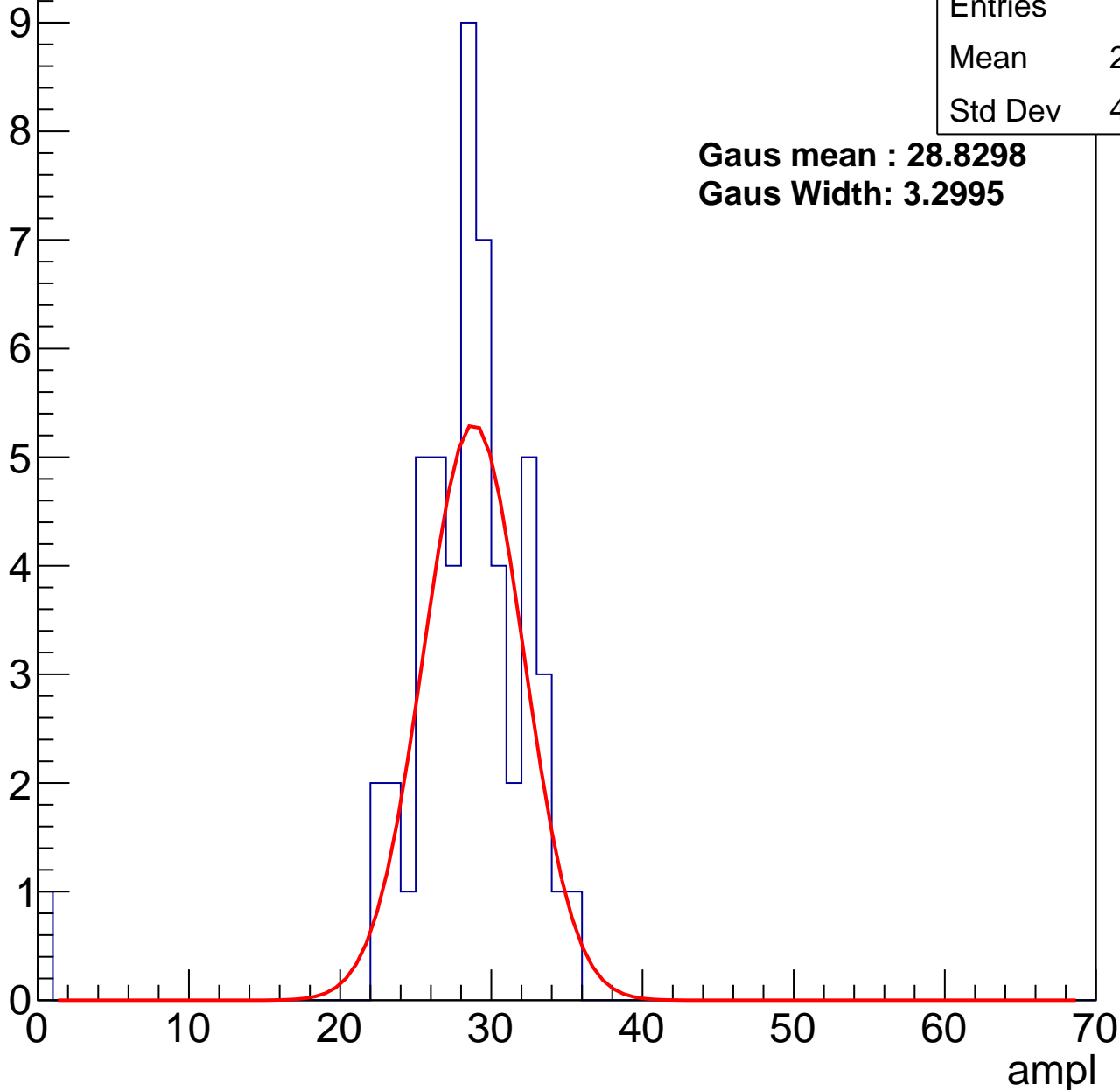
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	27.73
Std Dev	4.939

Gaus mean : 28.8298

Gaus Width: 3.2995



B1L000S, U15-ch116, adc1

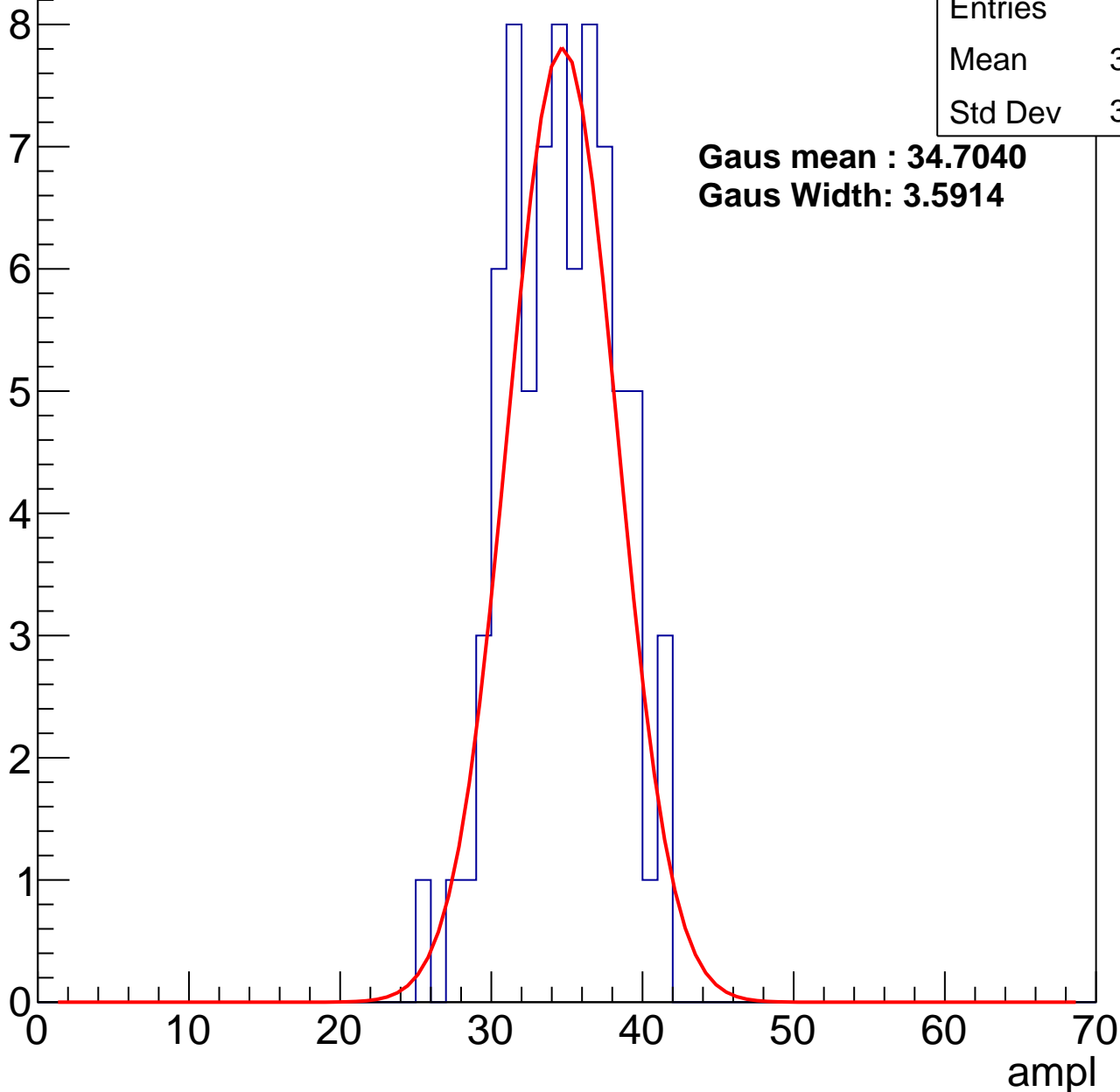
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	34.17
Std Dev	3.508

Gaus mean : 34.7040

Gaus Width: 3.5914



B1L000S, U15-ch116, adc2

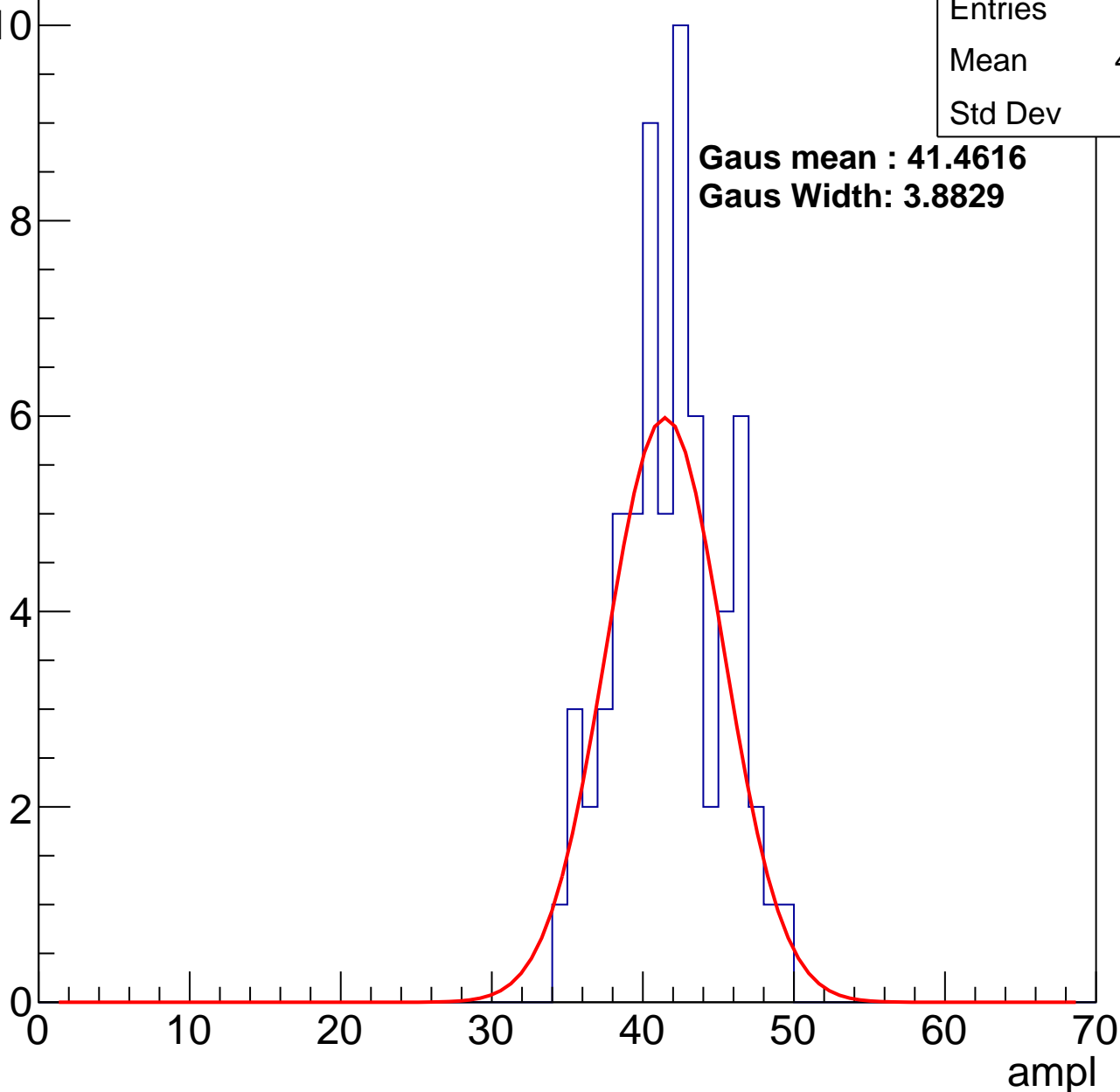
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.31
Std Dev	3.45

Gaus mean : 41.4616

Gaus Width: 3.8829

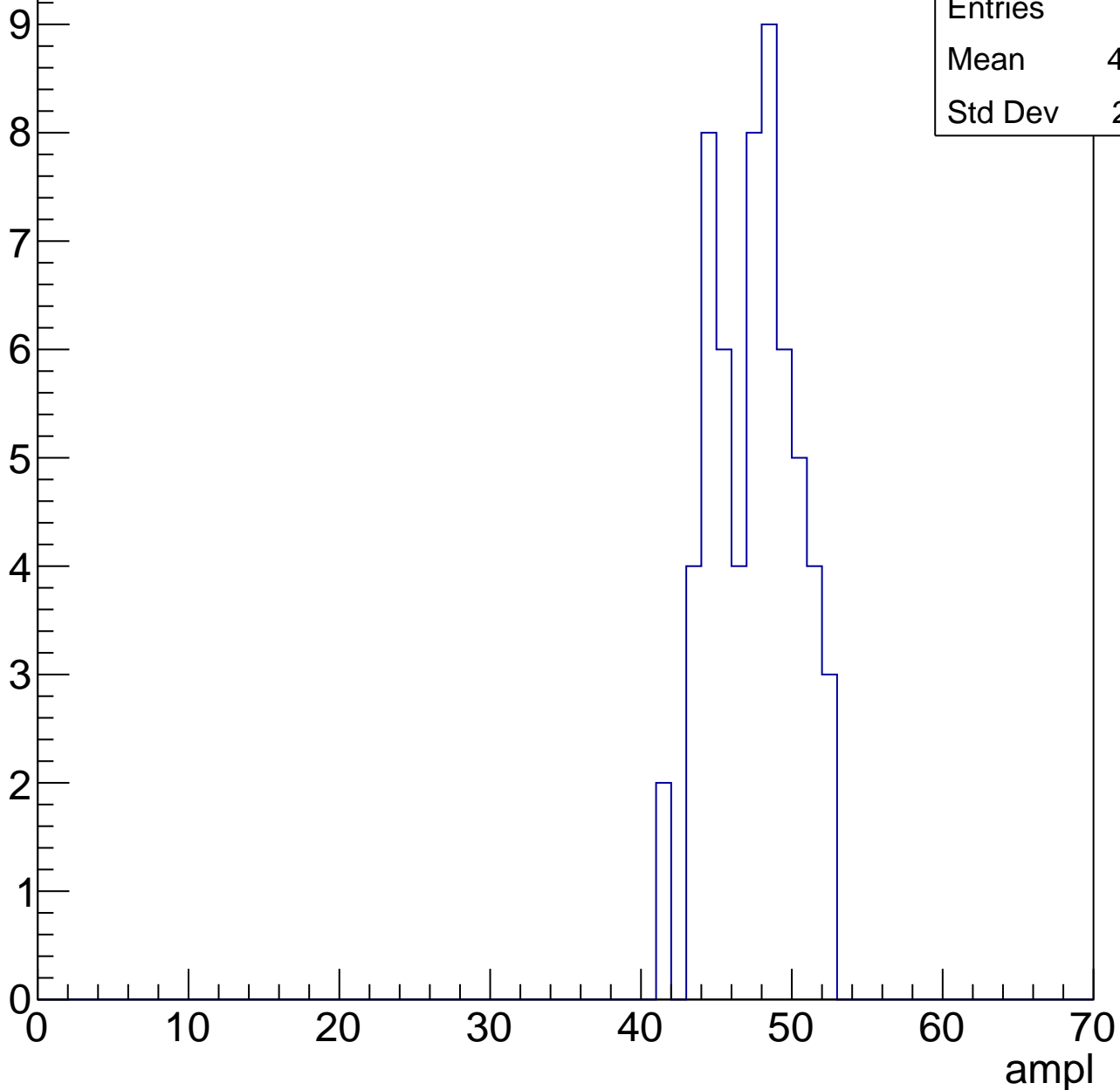


B1L000S, U15-ch116, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	46.98
Std Dev	2.771

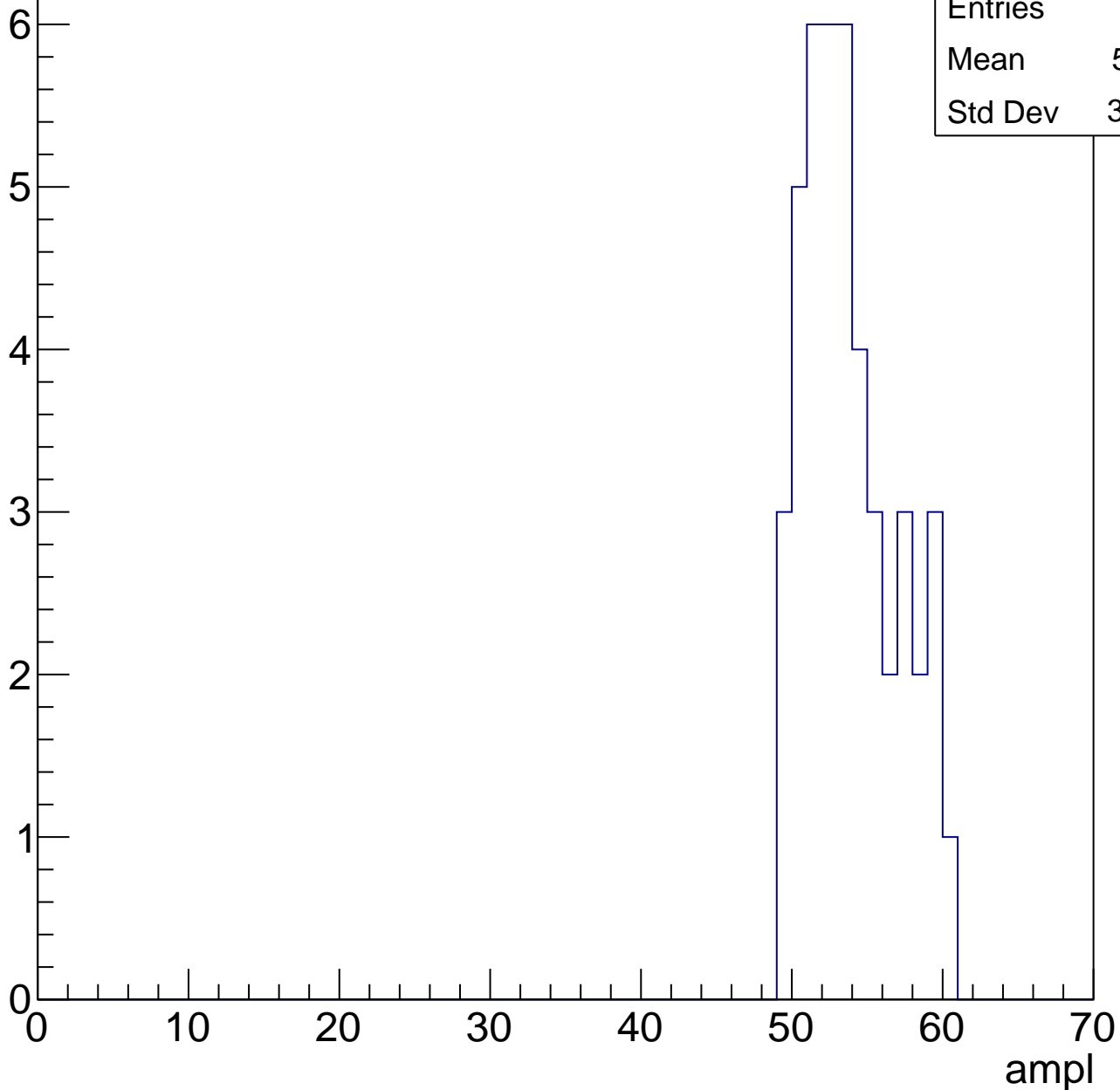


B1L000S, U15-ch116, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	53.41
Std Dev	3.033

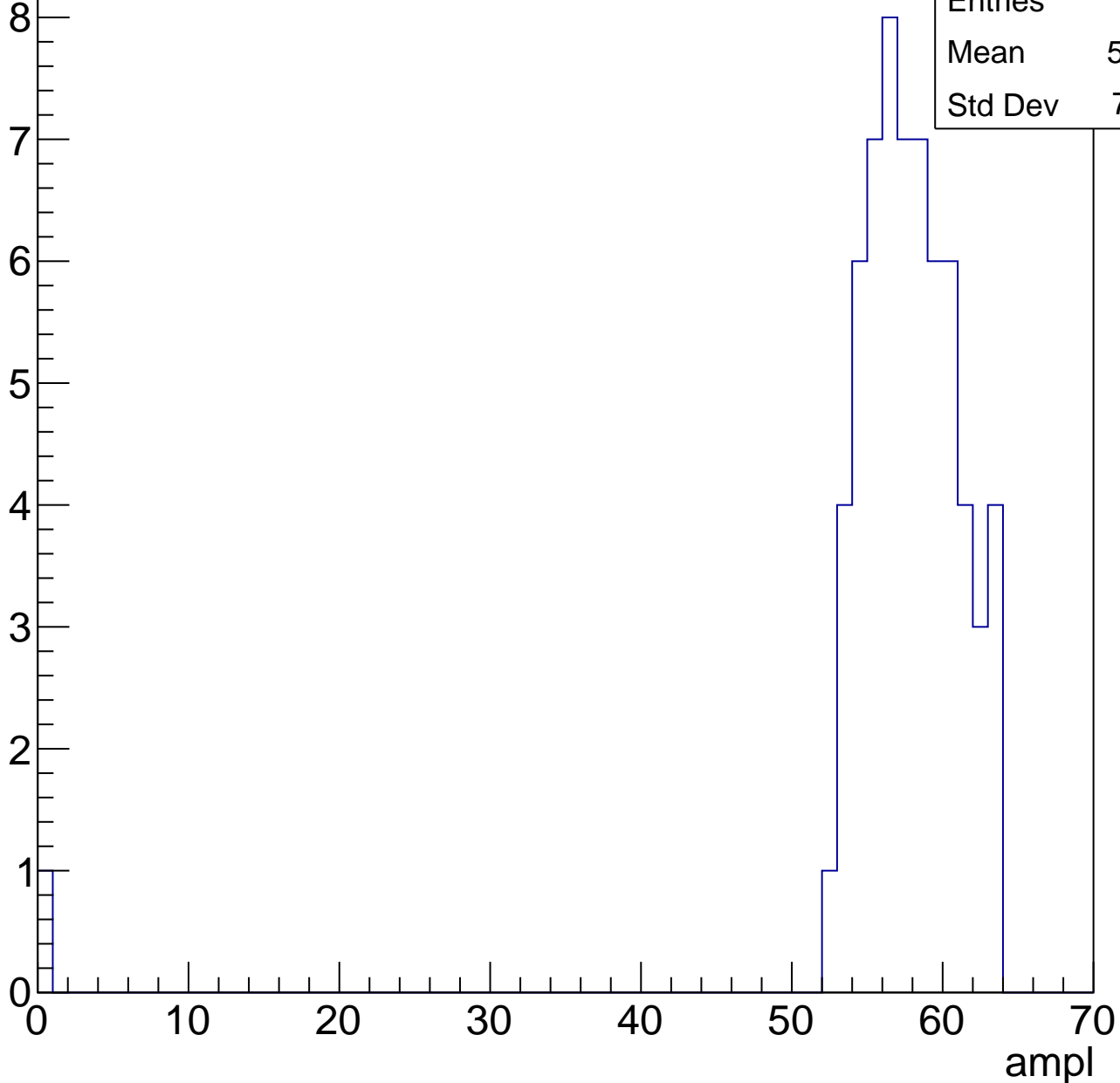


B1L000S, U15-ch116, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	56.59
Std Dev	7.691

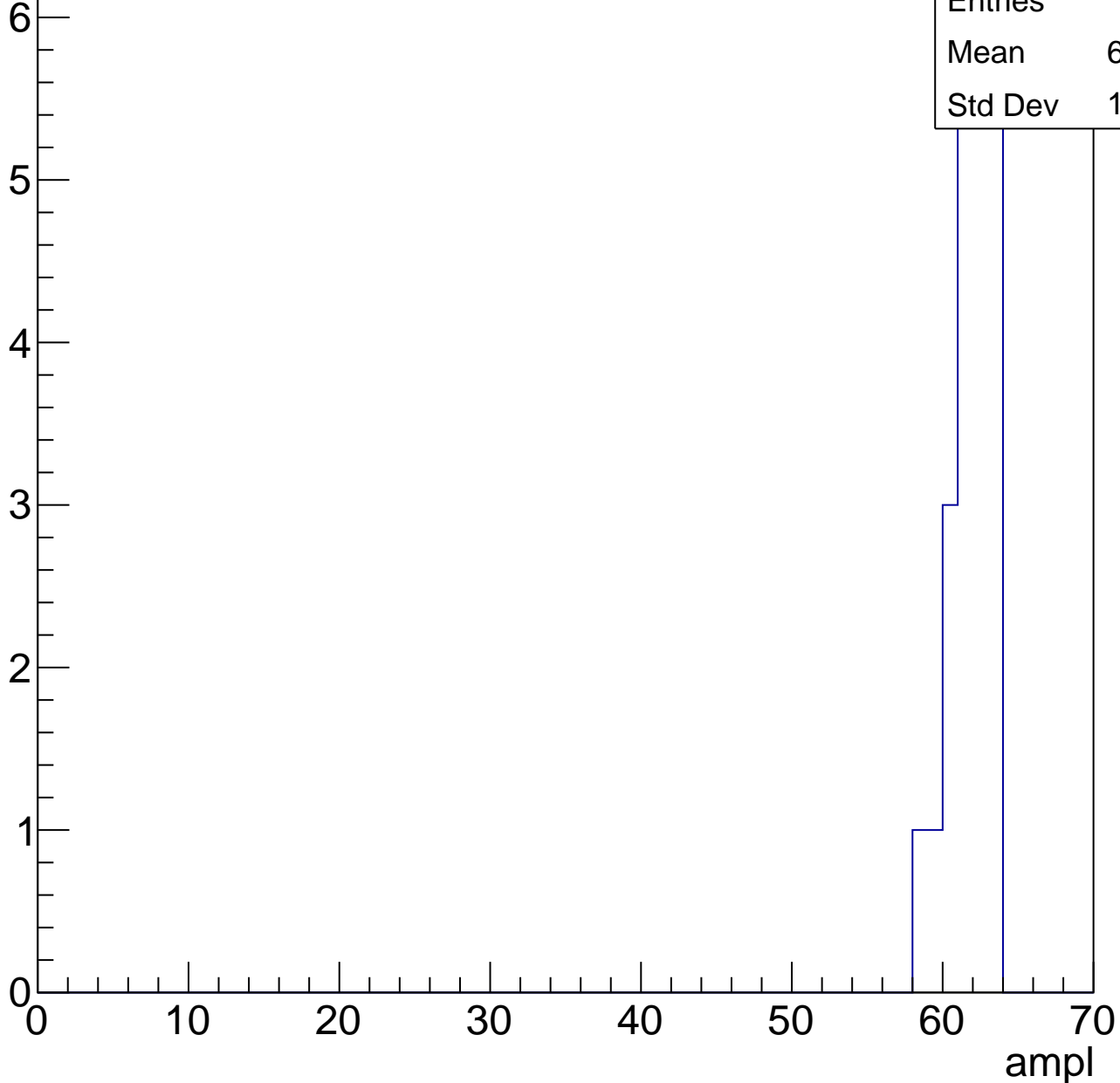


B1L000S, U15-ch116, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	23
Mean	61.43
Std Dev	1.346



B1L000S, U15-ch116, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch117, adc0

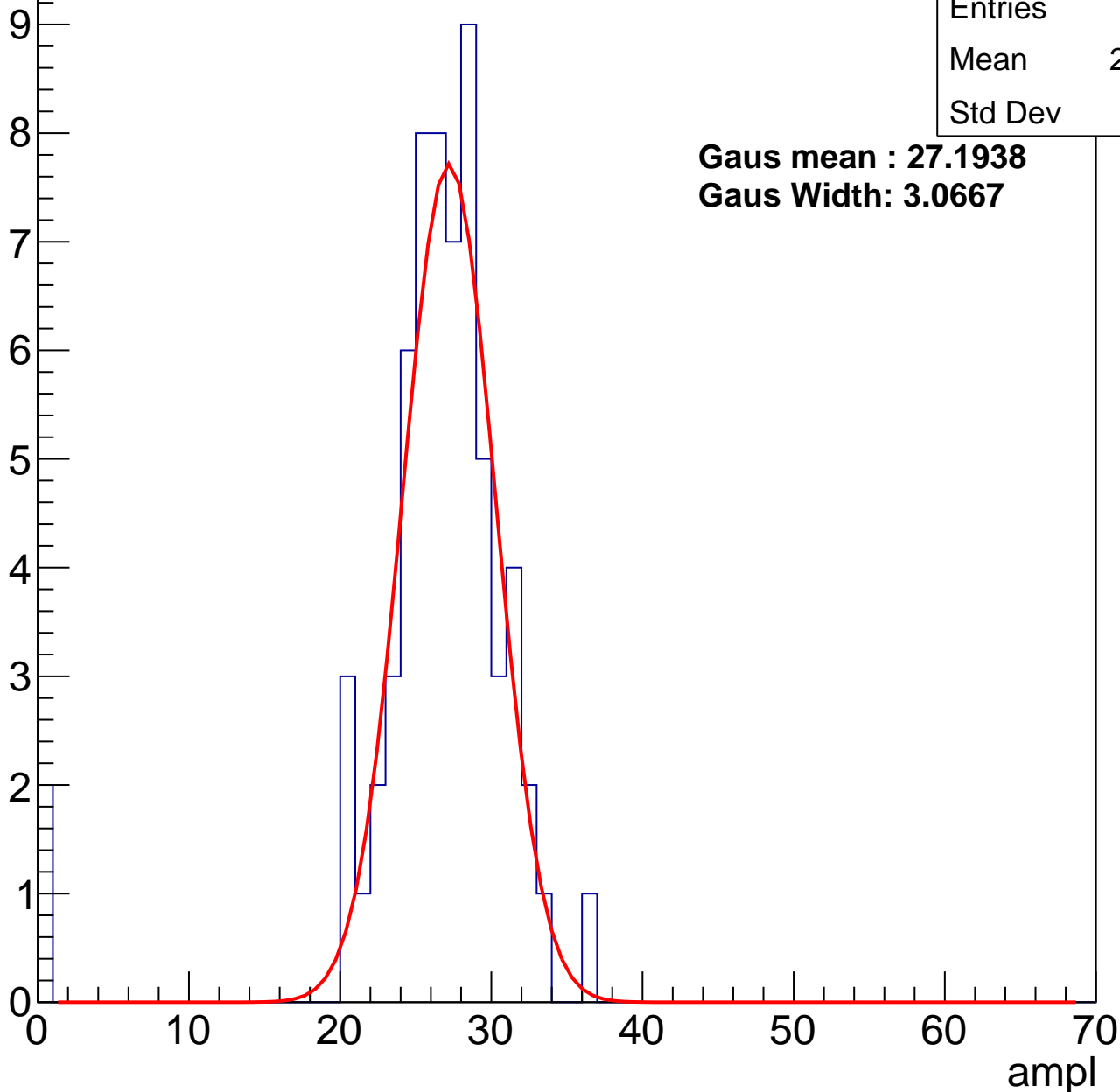
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	25.83
Std Dev	5.59

Gaus mean : 27.1938

Gaus Width: 3.0667



B1L000S, U15-ch117, adc1

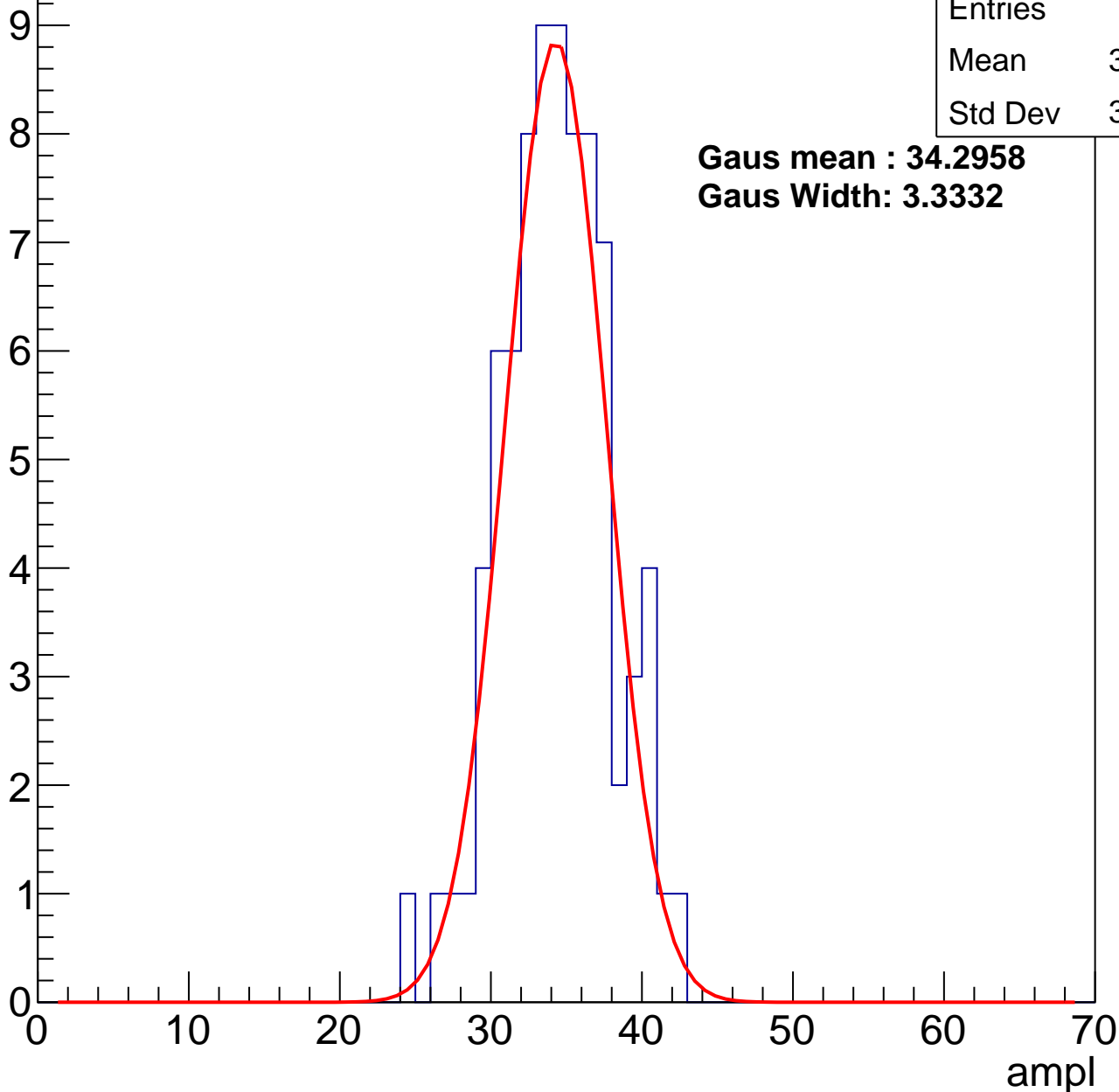
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	33.86
Std Dev	3.545

Gaus mean : 34.2958

Gaus Width: 3.3332



B1L000S, U15-ch117, adc2

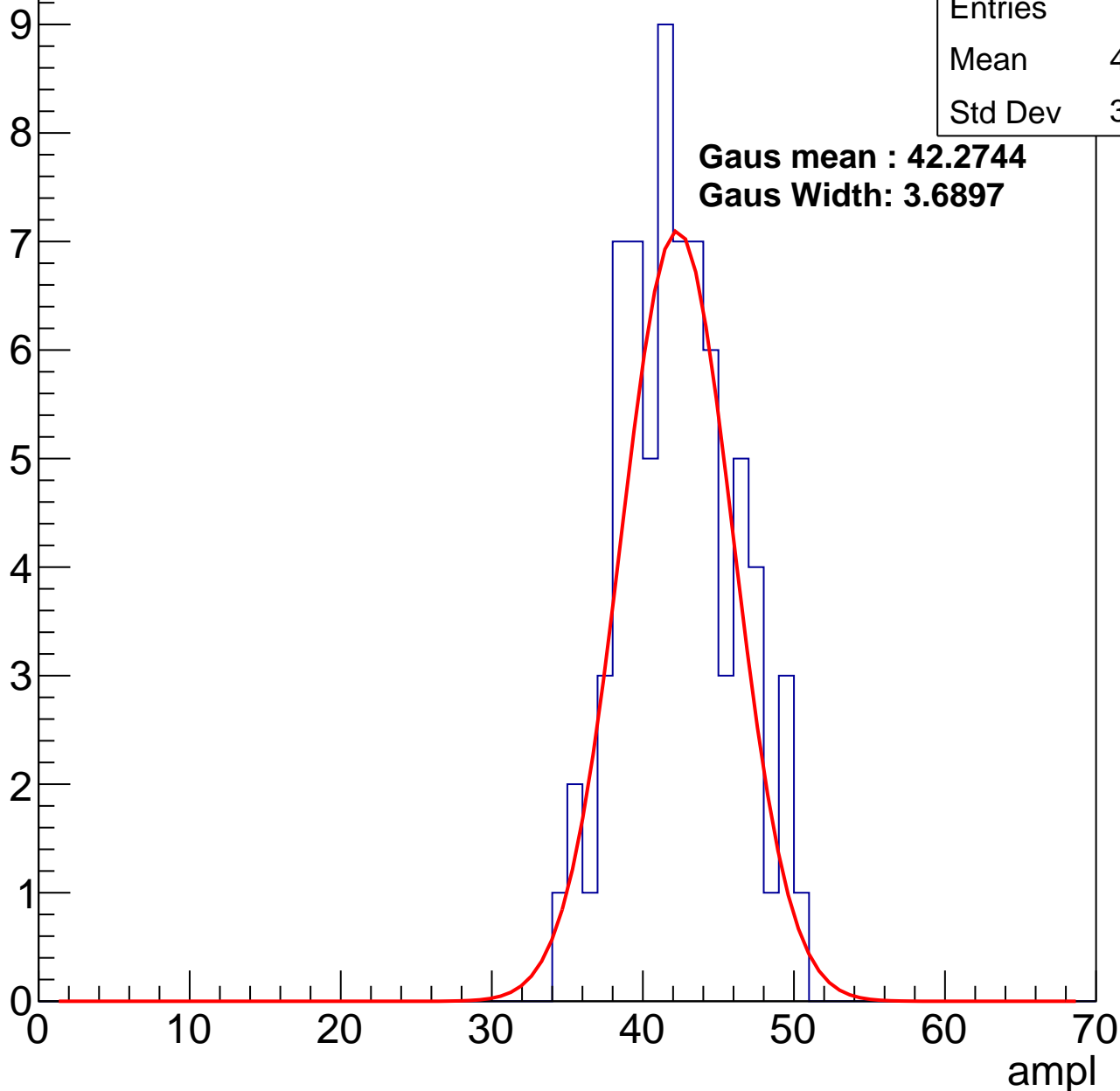
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	41.89
Std Dev	3.654

Gaus mean : 42.2744

Gaus Width: 3.6897

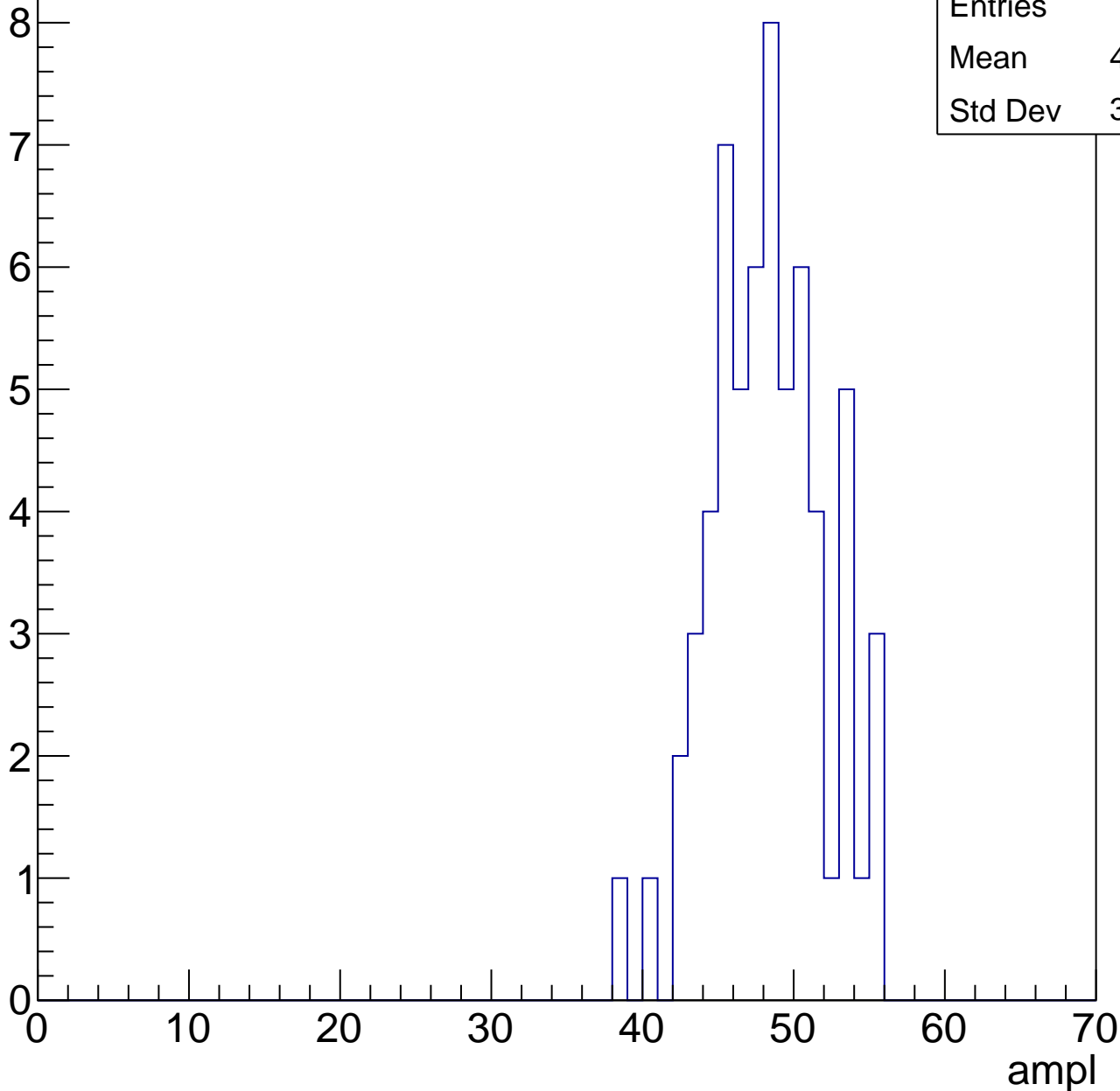


B1L000S, U15-ch117, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	47.79
Std Dev	3.703

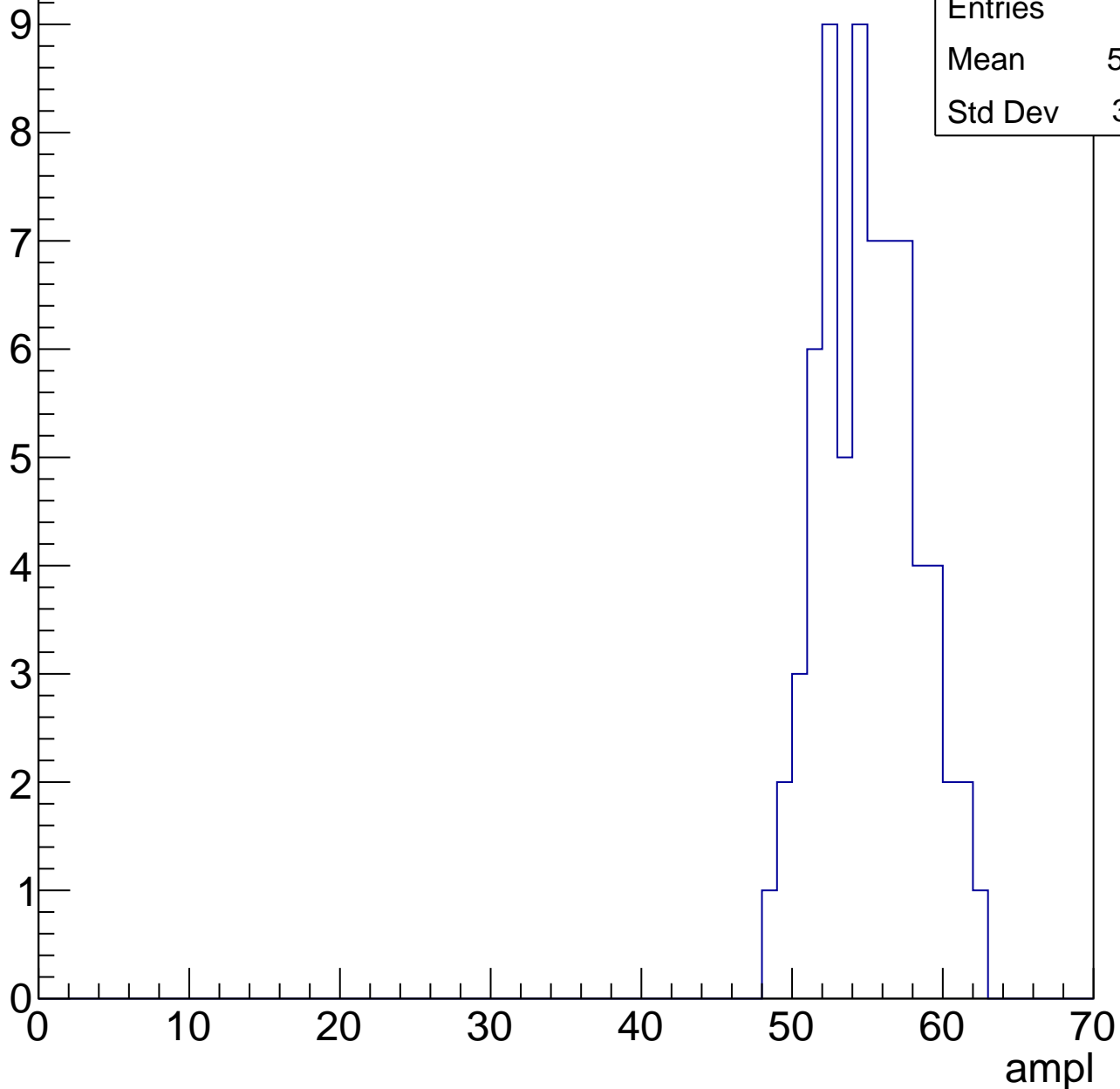


B1L000S, U15-ch117, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	54.62
Std Dev	3.181

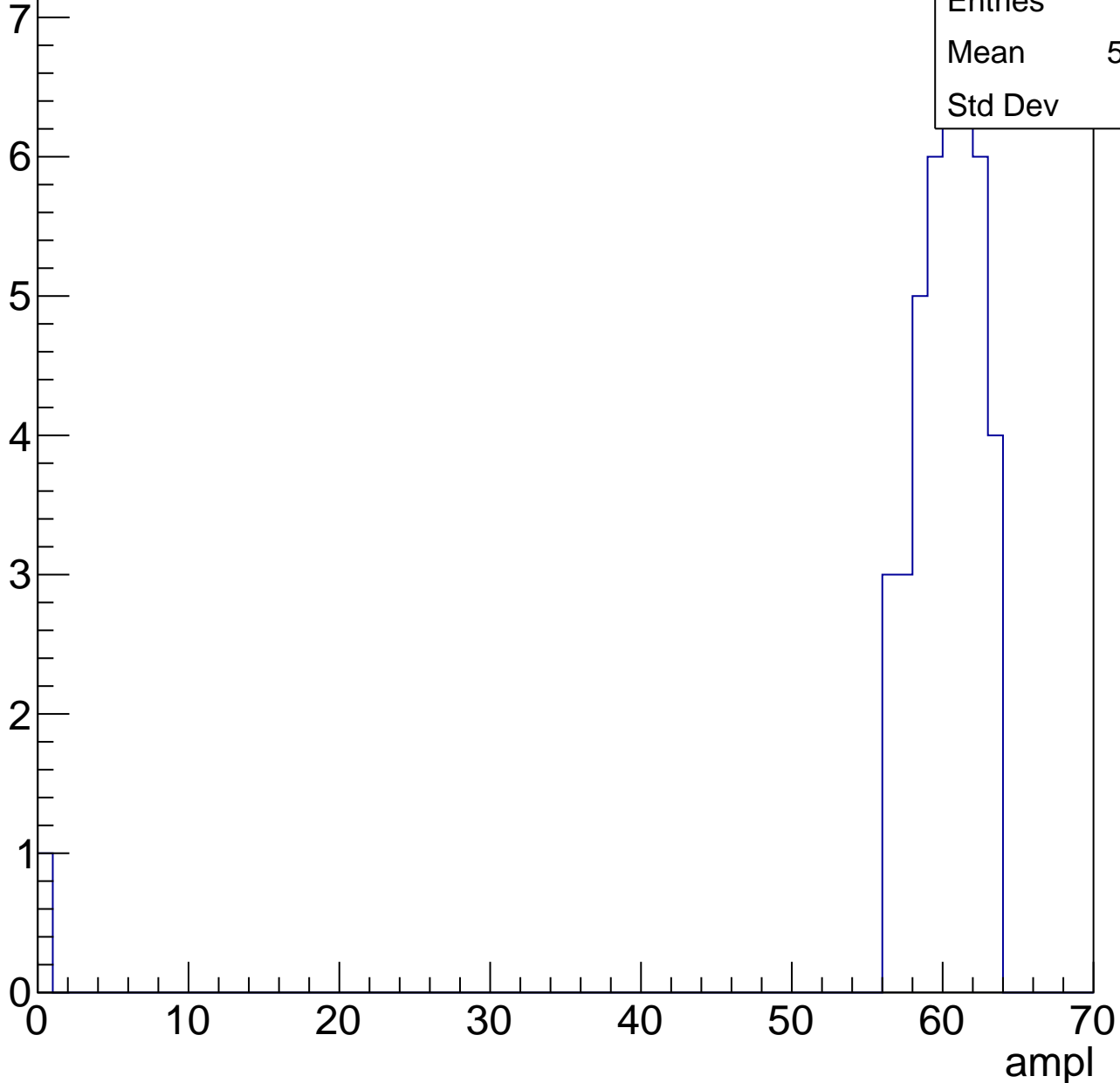


B1L000S, U15-ch117, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	42
Mean	58.43
Std Dev	9.34

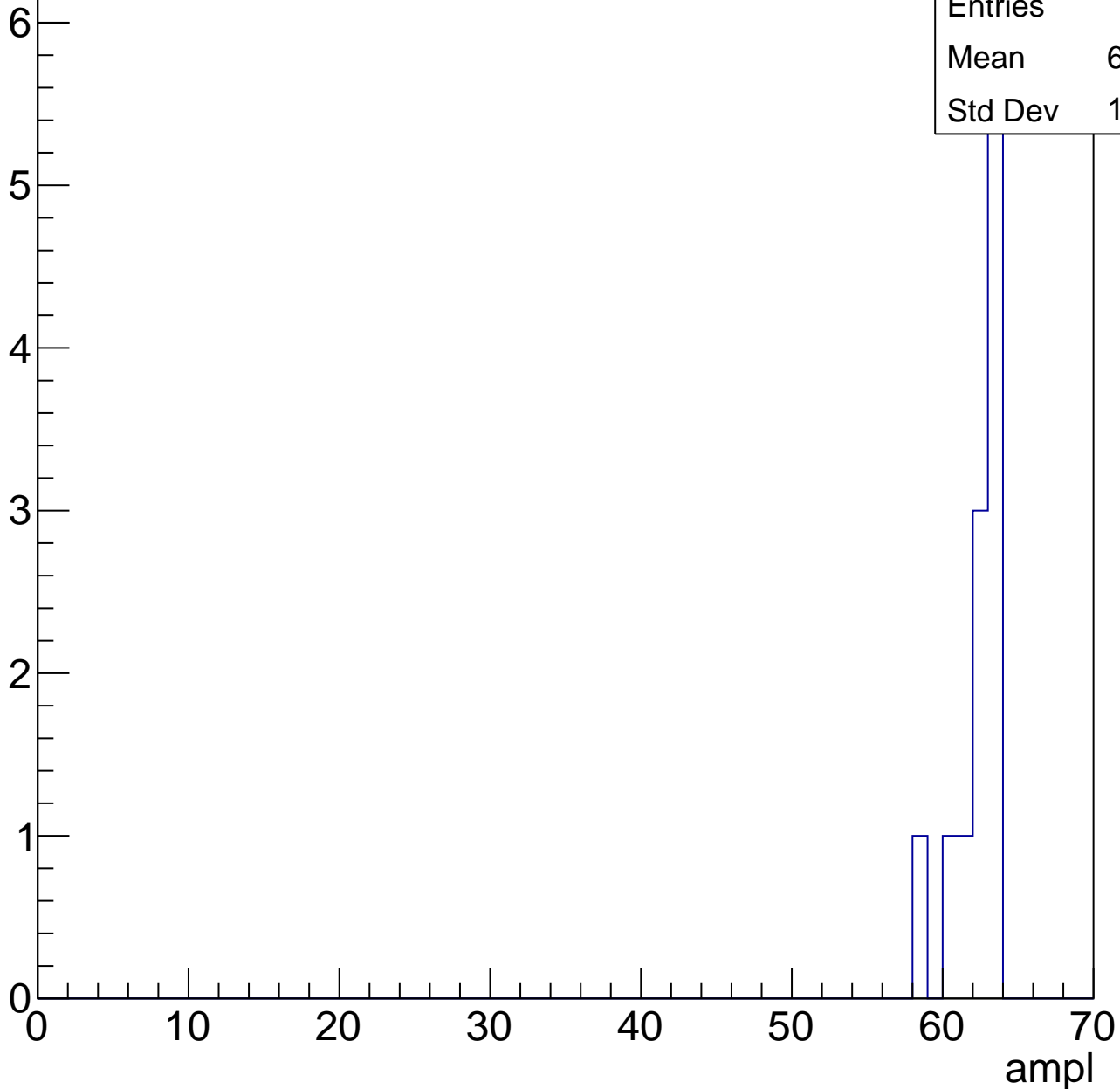


B1L000S, U15-ch117, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

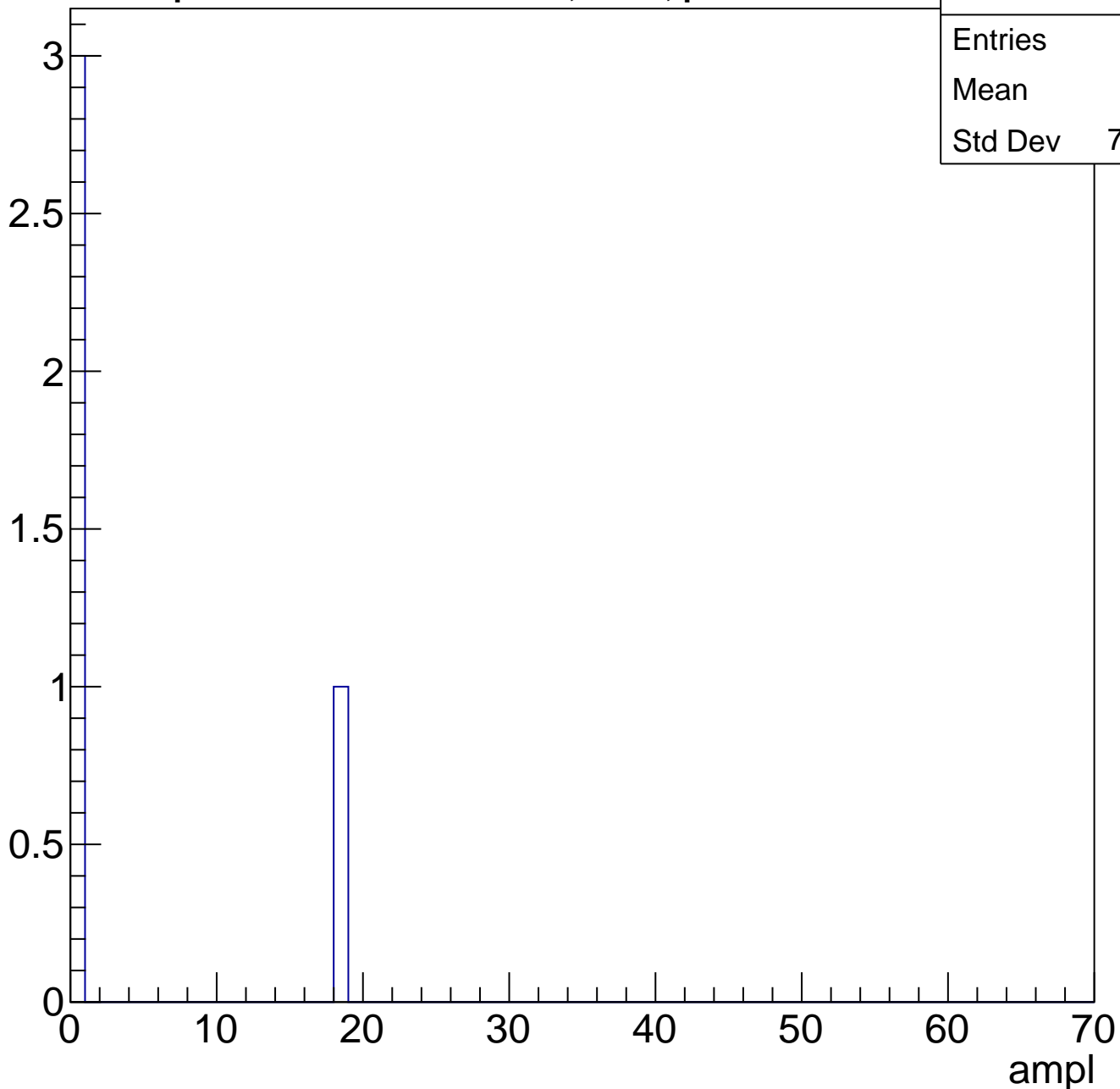
Entries	12
Mean	61.92
Std Dev	1.498



B1L000S, U15-ch117, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	4.5
Std Dev	7.794

B1L000S, U15-ch118, adc0

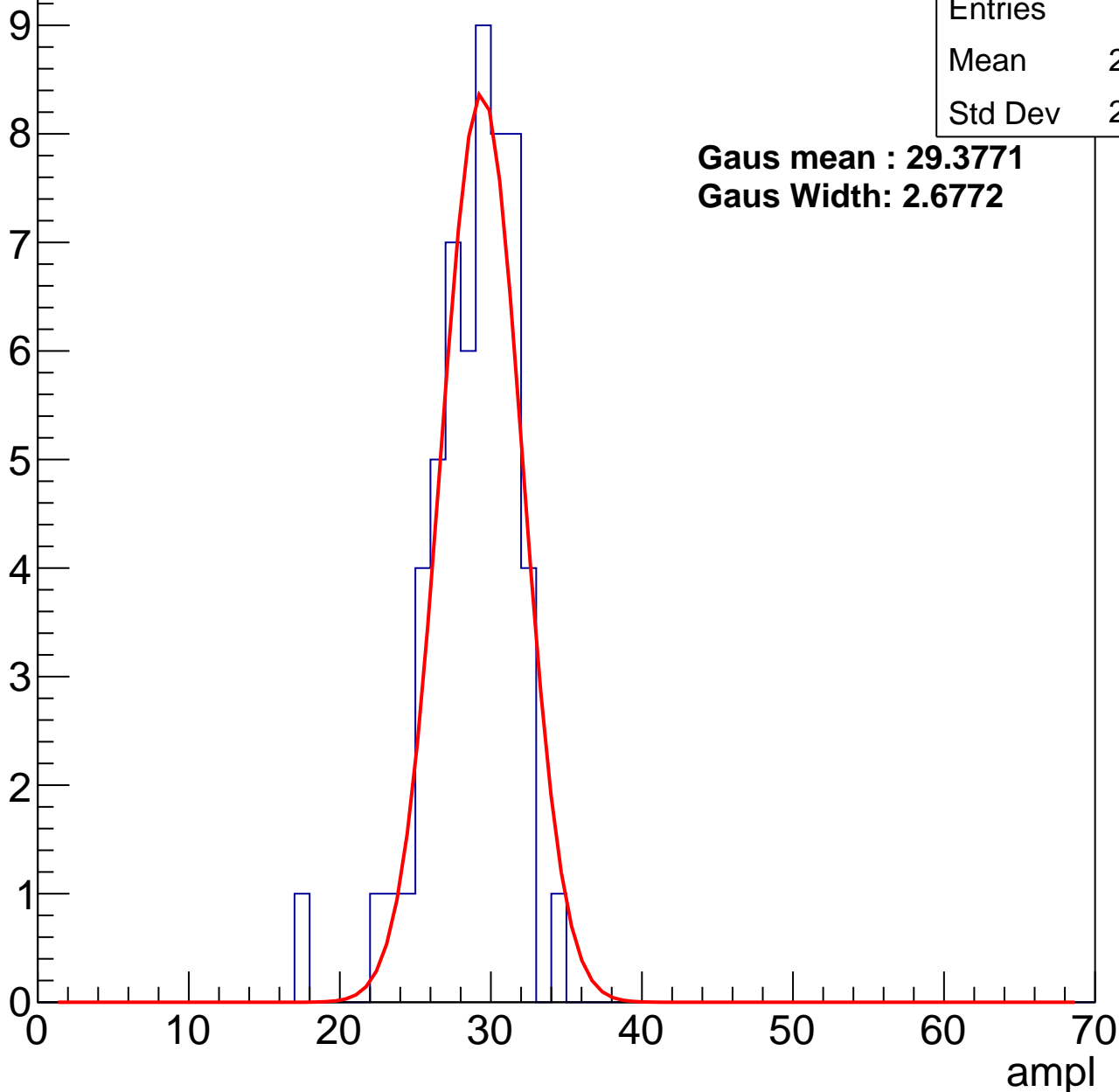
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	28.29
Std Dev	2.895

Gaus mean : 29.3771

Gaus Width: 2.6772



B1L000S, U15-ch118, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	35.21
Std Dev	2.774

Gaus mean : 35.9095

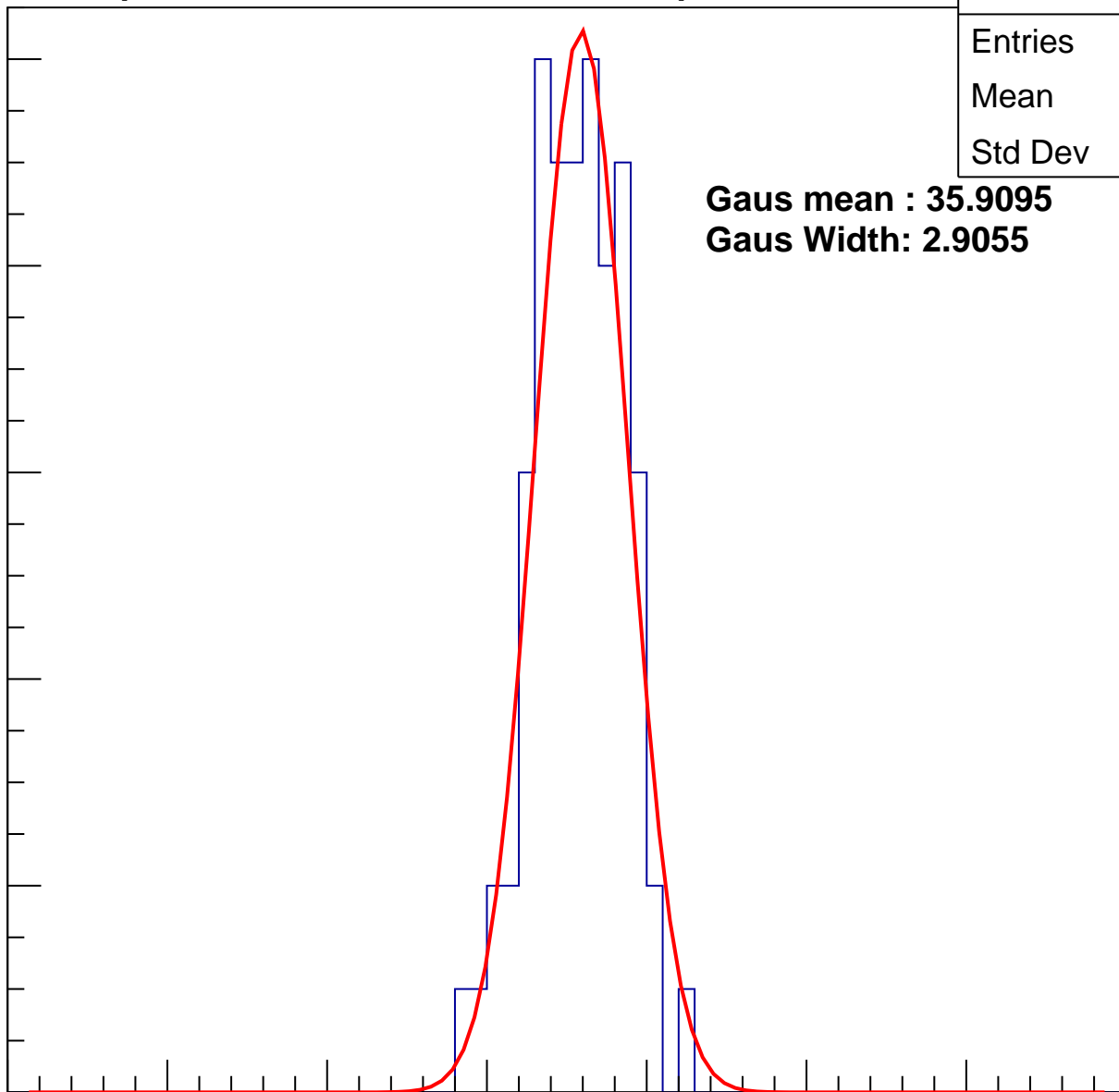
Gaus Width: 2.9055

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U15-ch118, adc2

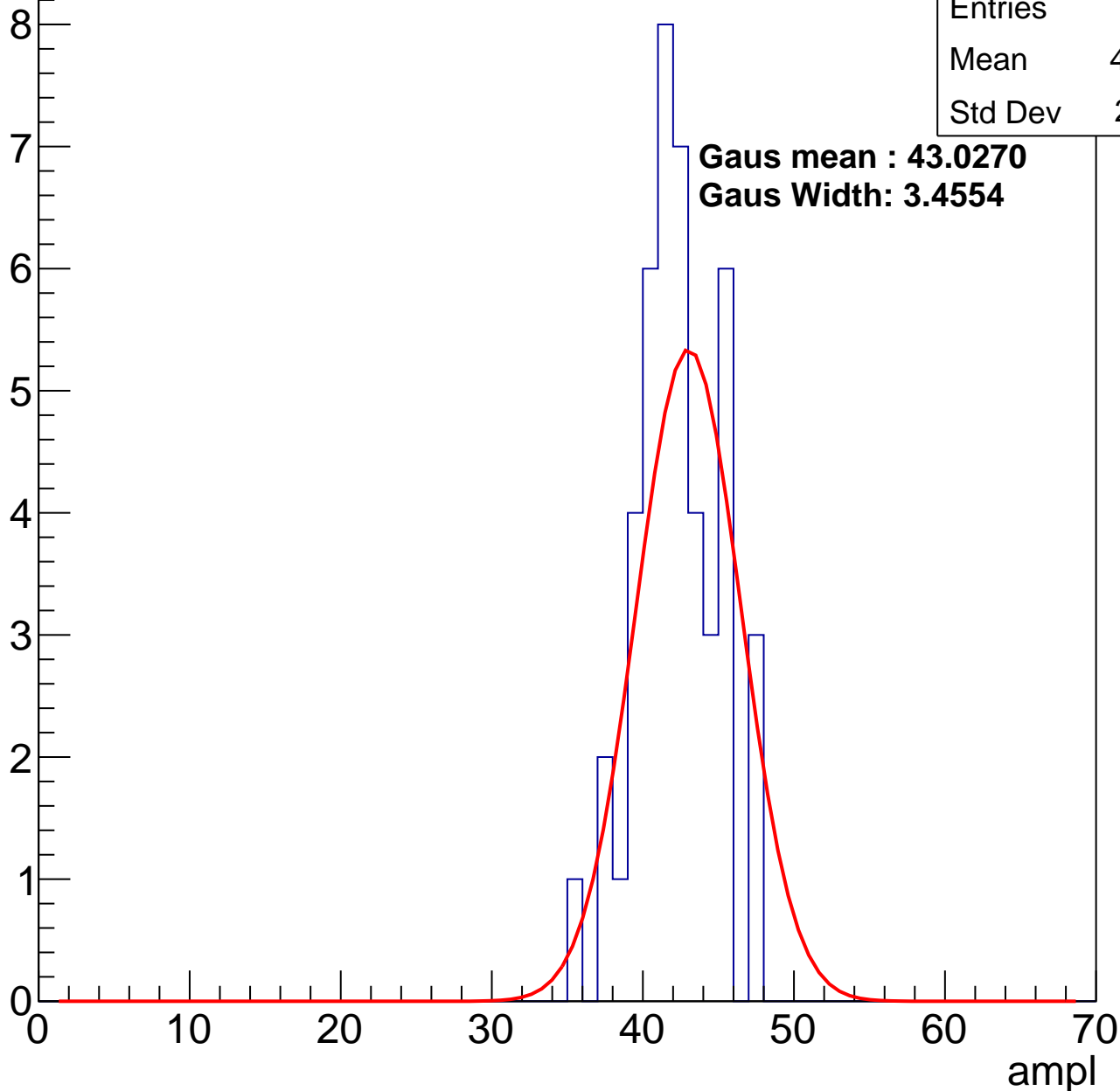
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	41.78
Std Dev	2.691

Gaus mean : 43.0270

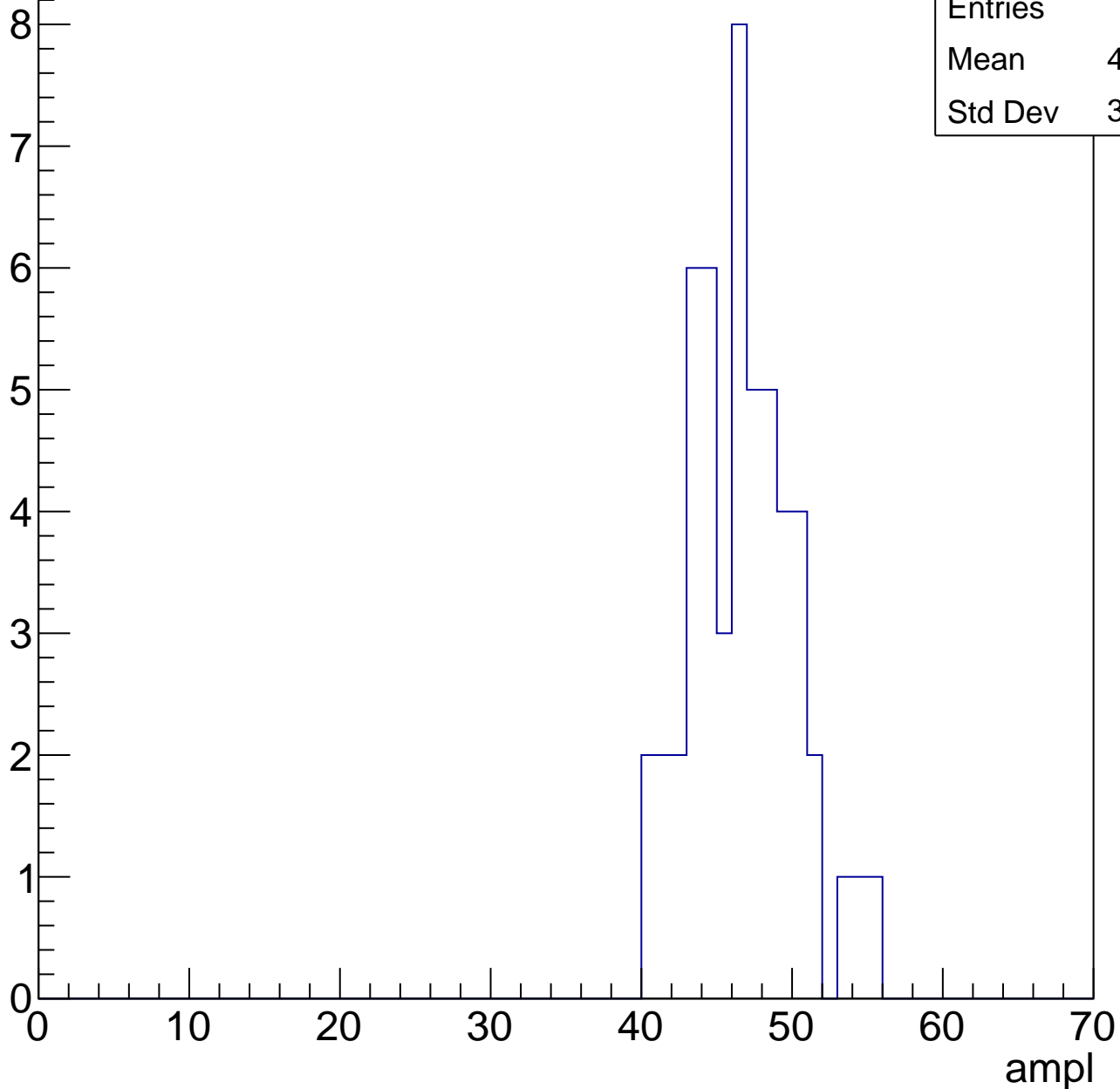
Gaus Width: 3.4554



B1L000S, U15-ch118, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



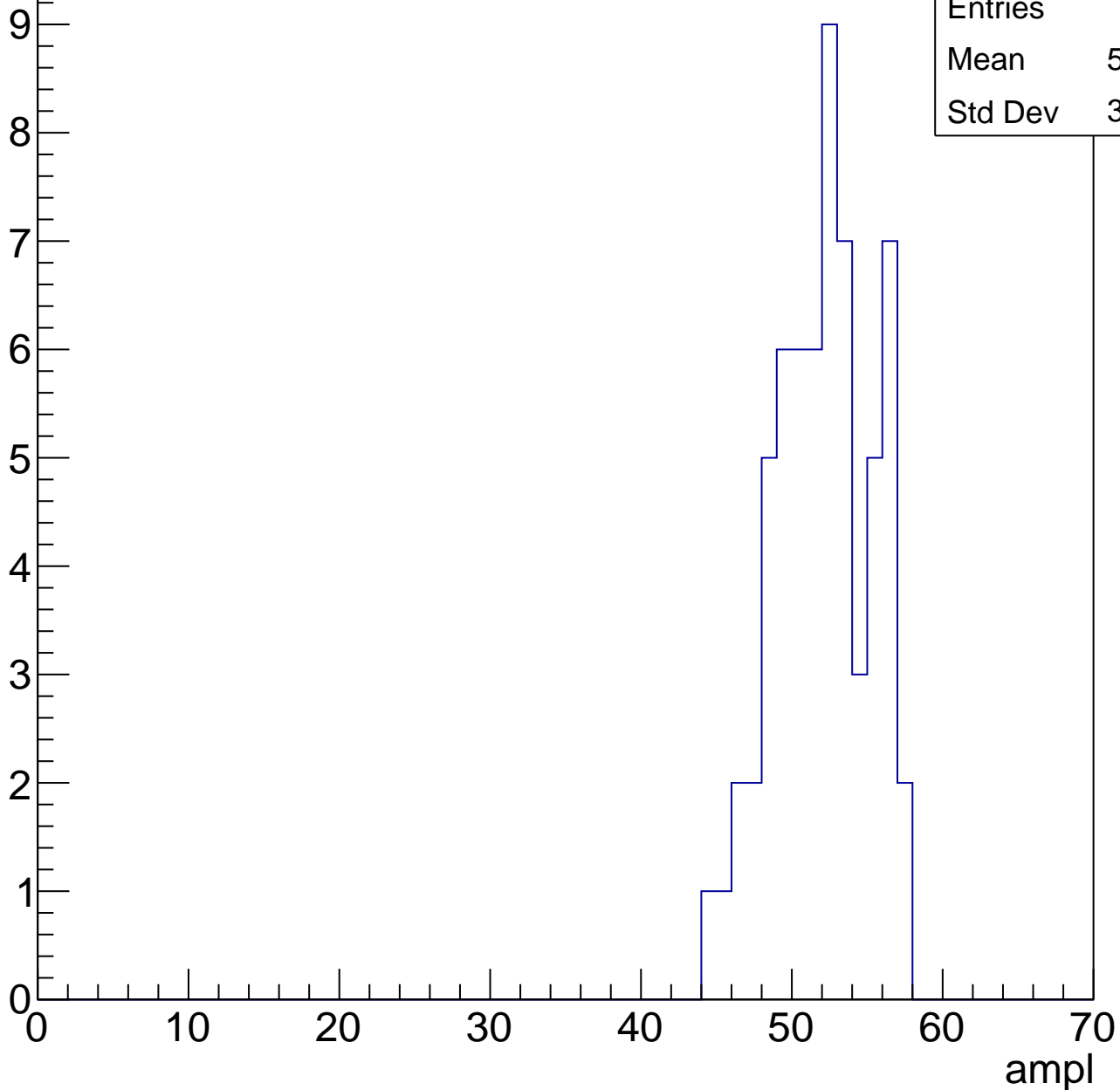
Entries	52
Mean	46.27
Std Dev	3.397

B1L000S, U15-ch118, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

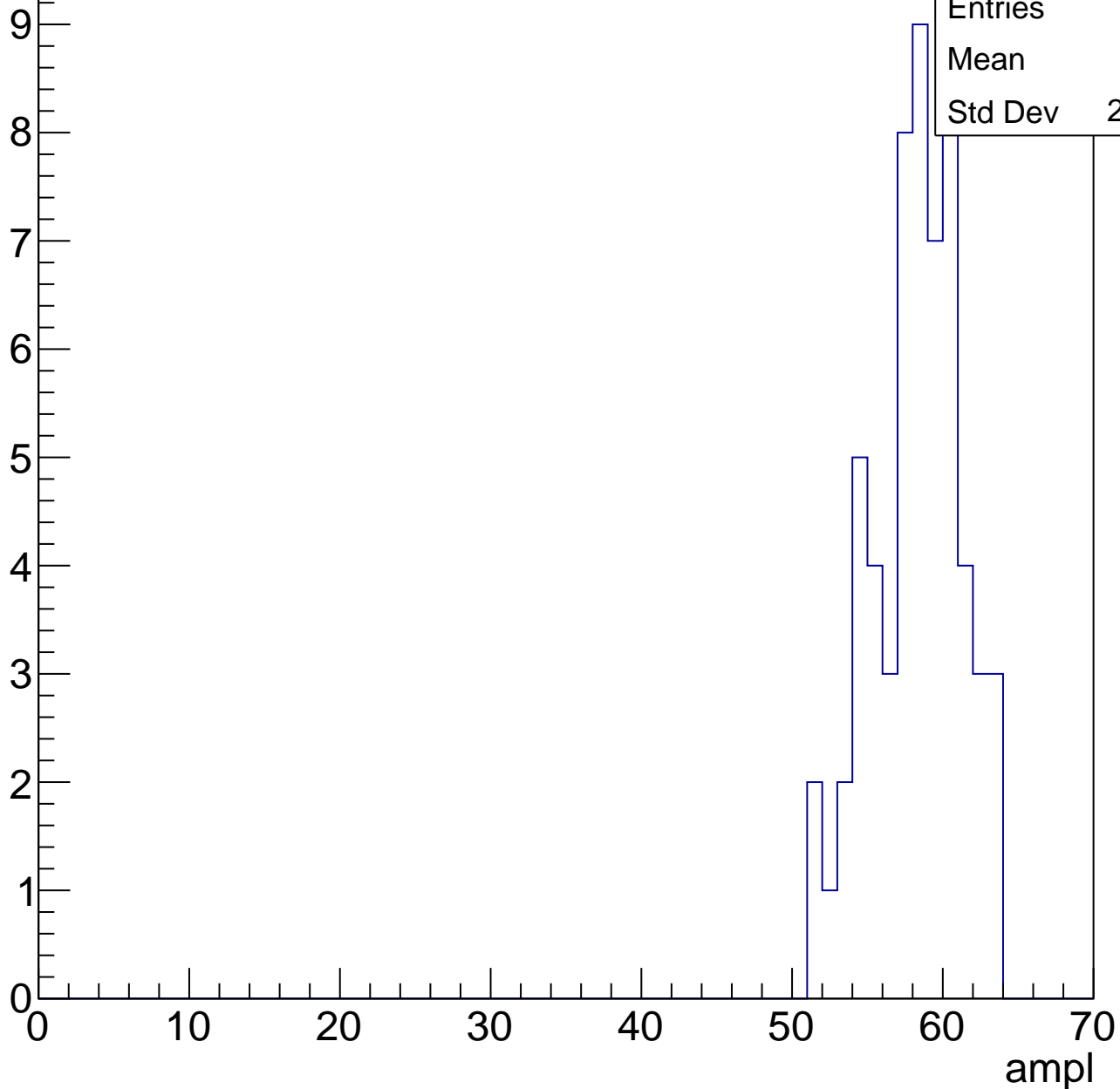
Entries	62
Mean	51.56
Std Dev	3.145



B1L000S, U15-ch118, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

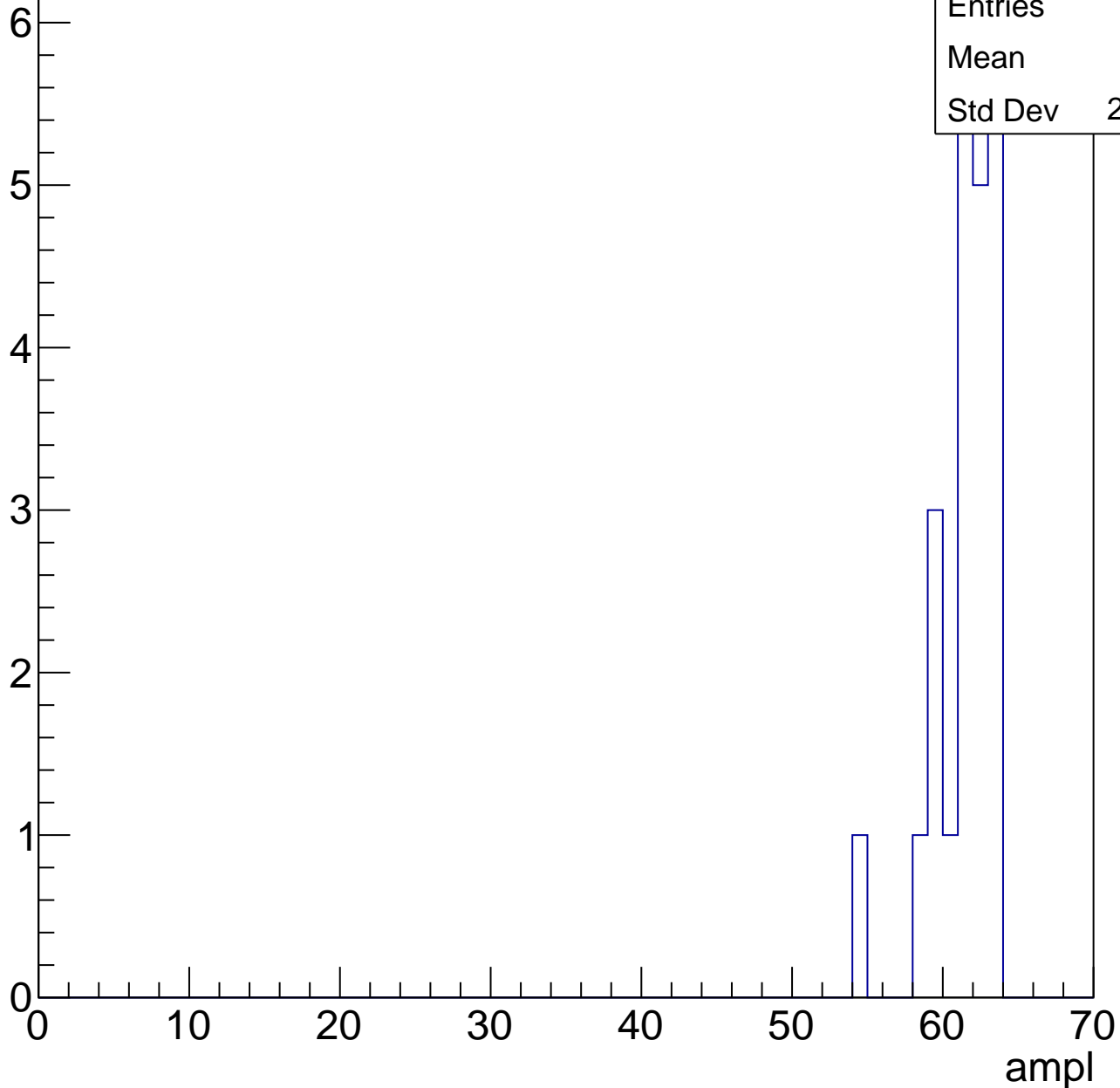


B1L000S, U15-ch118, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

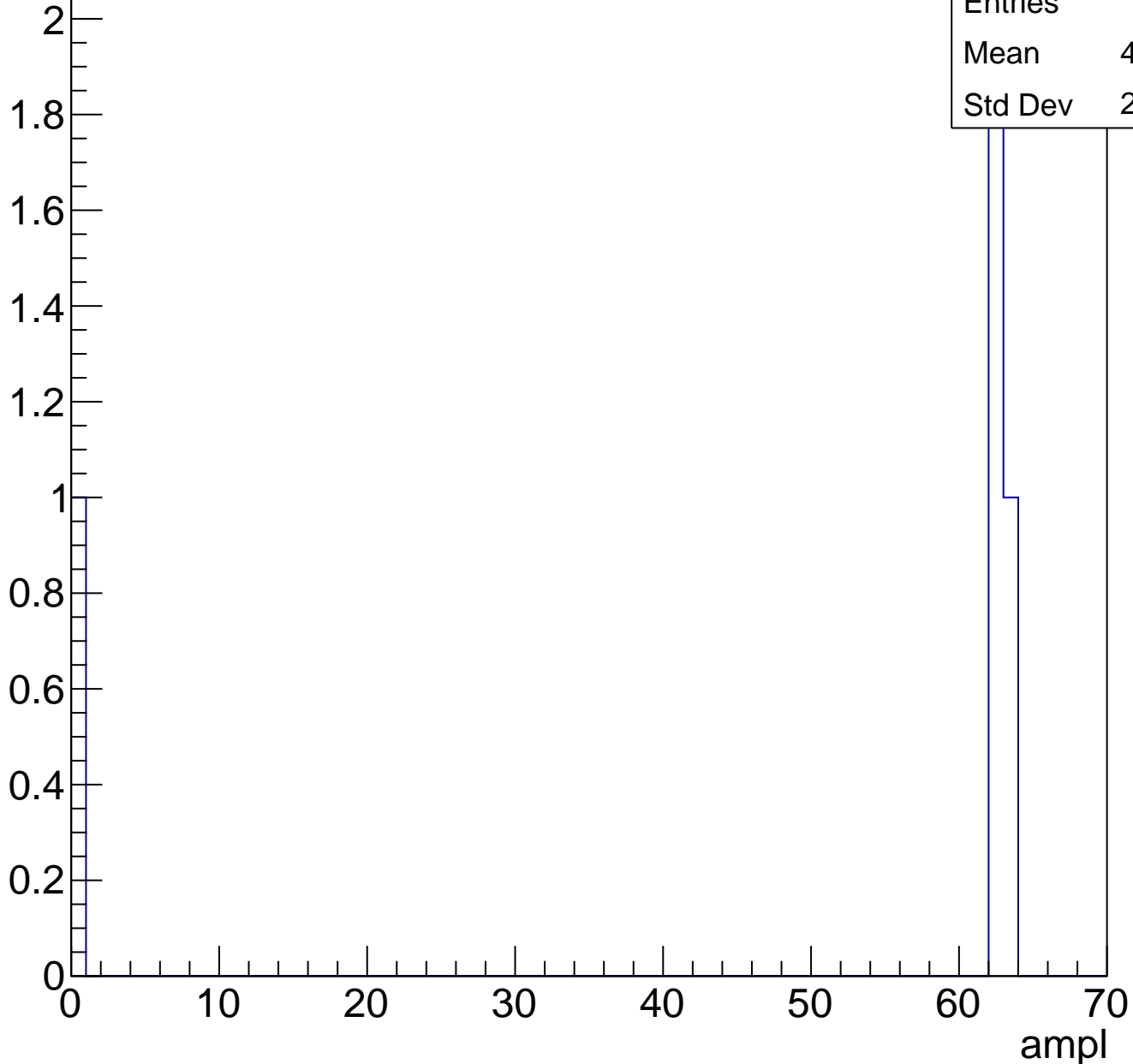
Entries	23
Mean	61
Std Dev	2.085



B1L000S, U15-ch118, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	46.75
Std Dev	26.99

B1L000S, U15-ch119, adc0

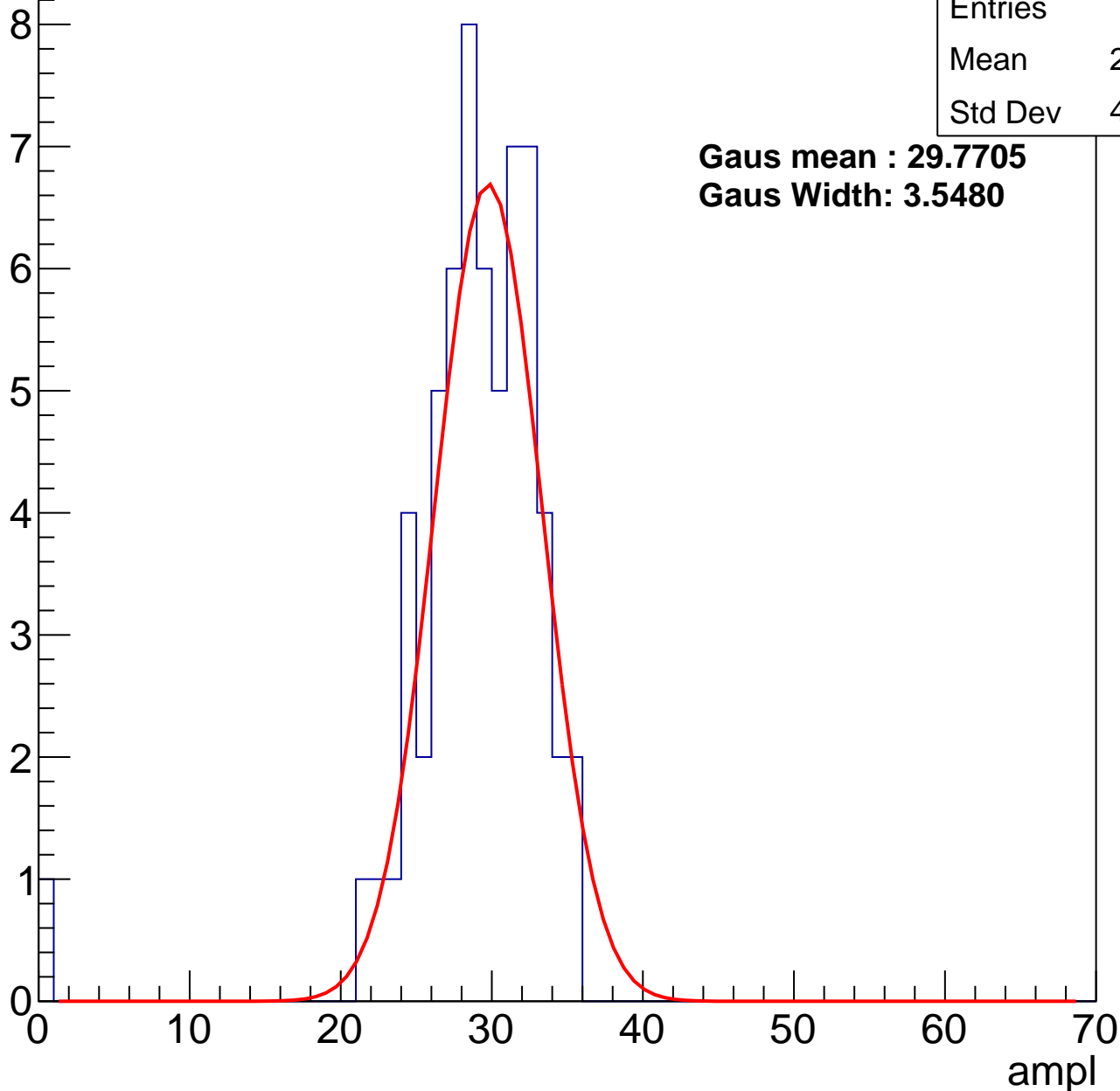
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	28.44
Std Dev	4.855

Gaus mean : 29.7705

Gaus Width: 3.5480



B1L000S, U15-ch119, adc1

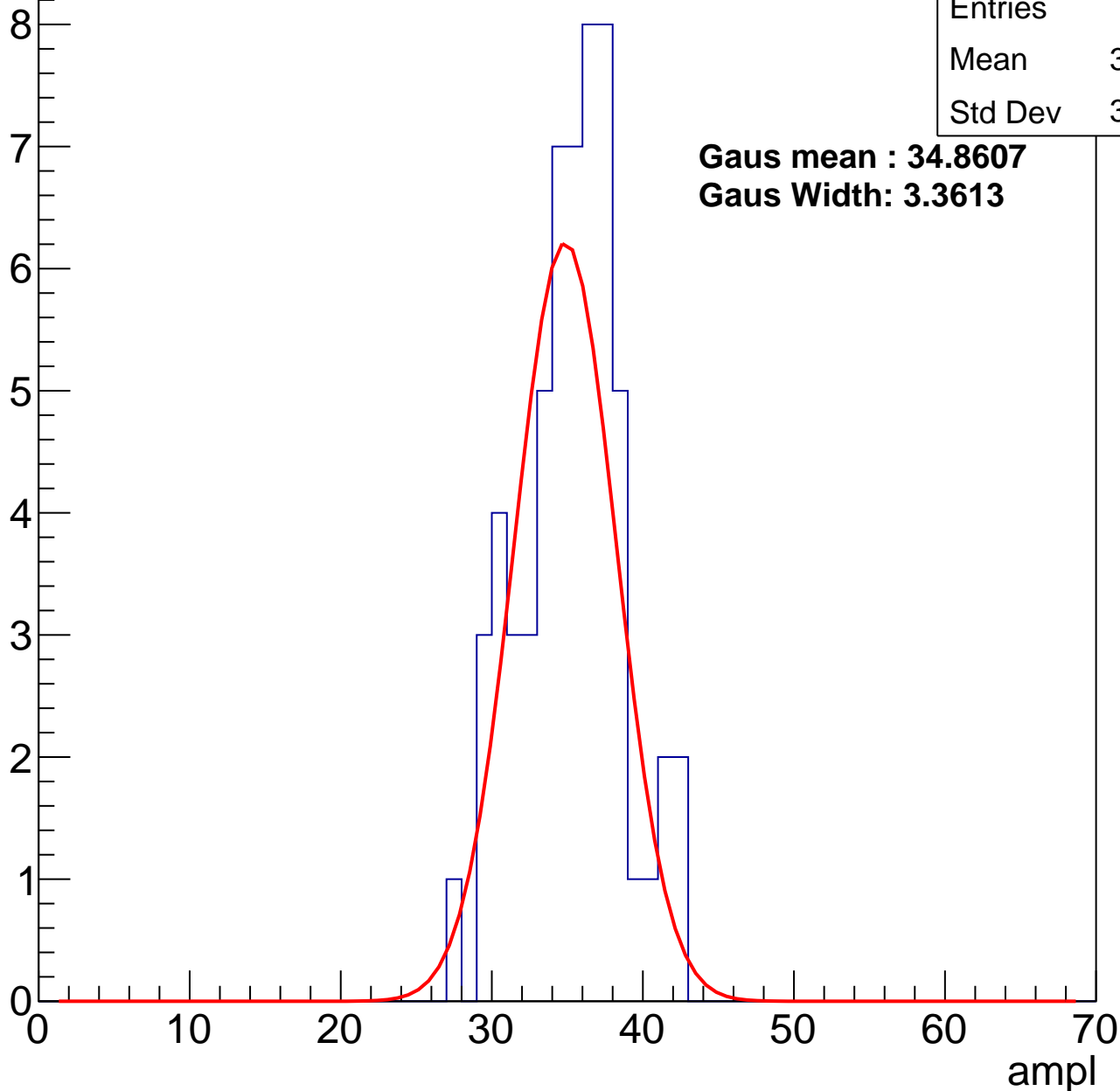
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	34.83
Std Dev	3.337

Gaus mean : 34.8607

Gaus Width: 3.3613



B1L000S, U15-ch119, adc2

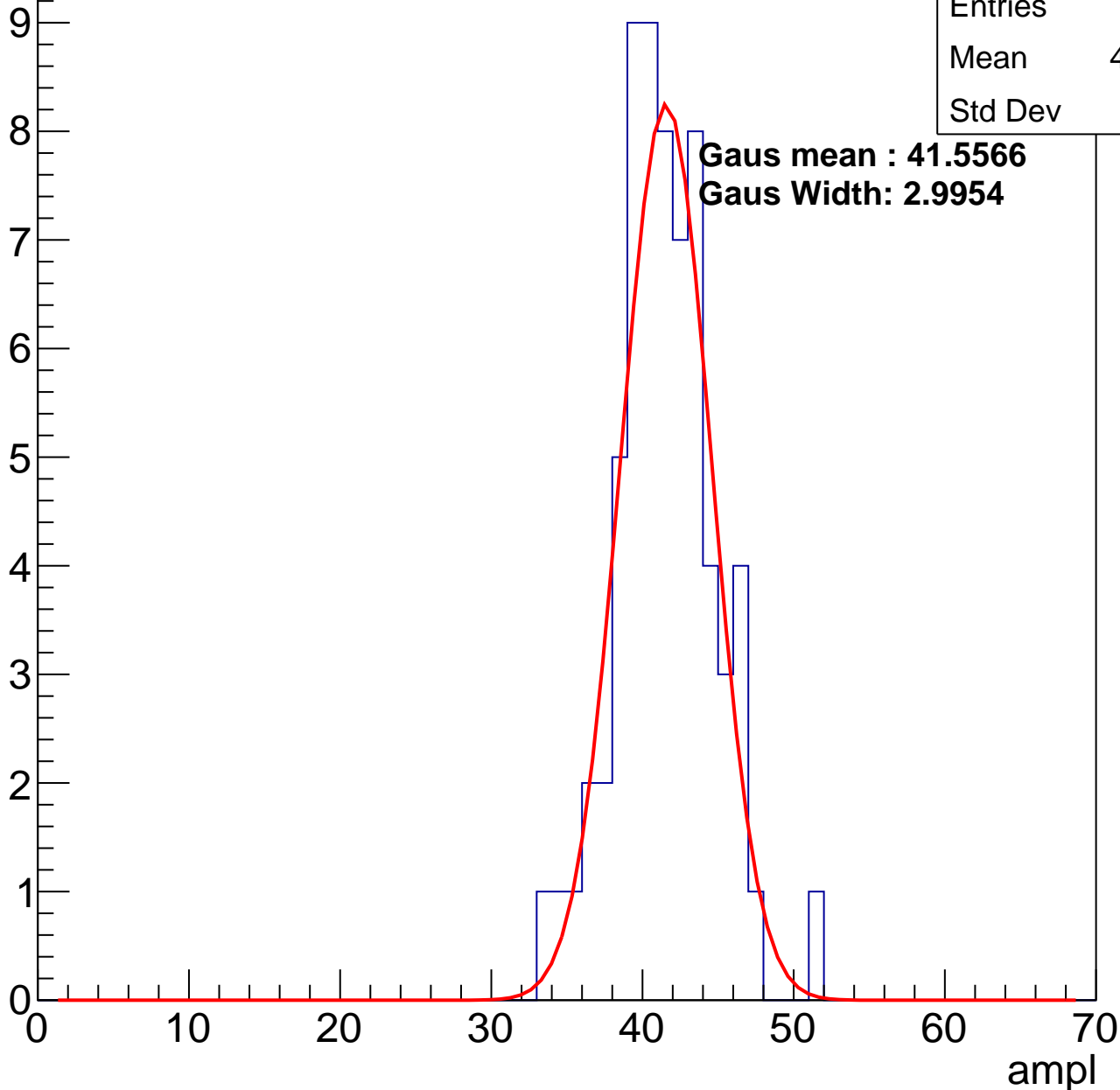
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	41.03
Std Dev	3.21

Gaus mean : 41.5566

Gaus Width: 2.9954

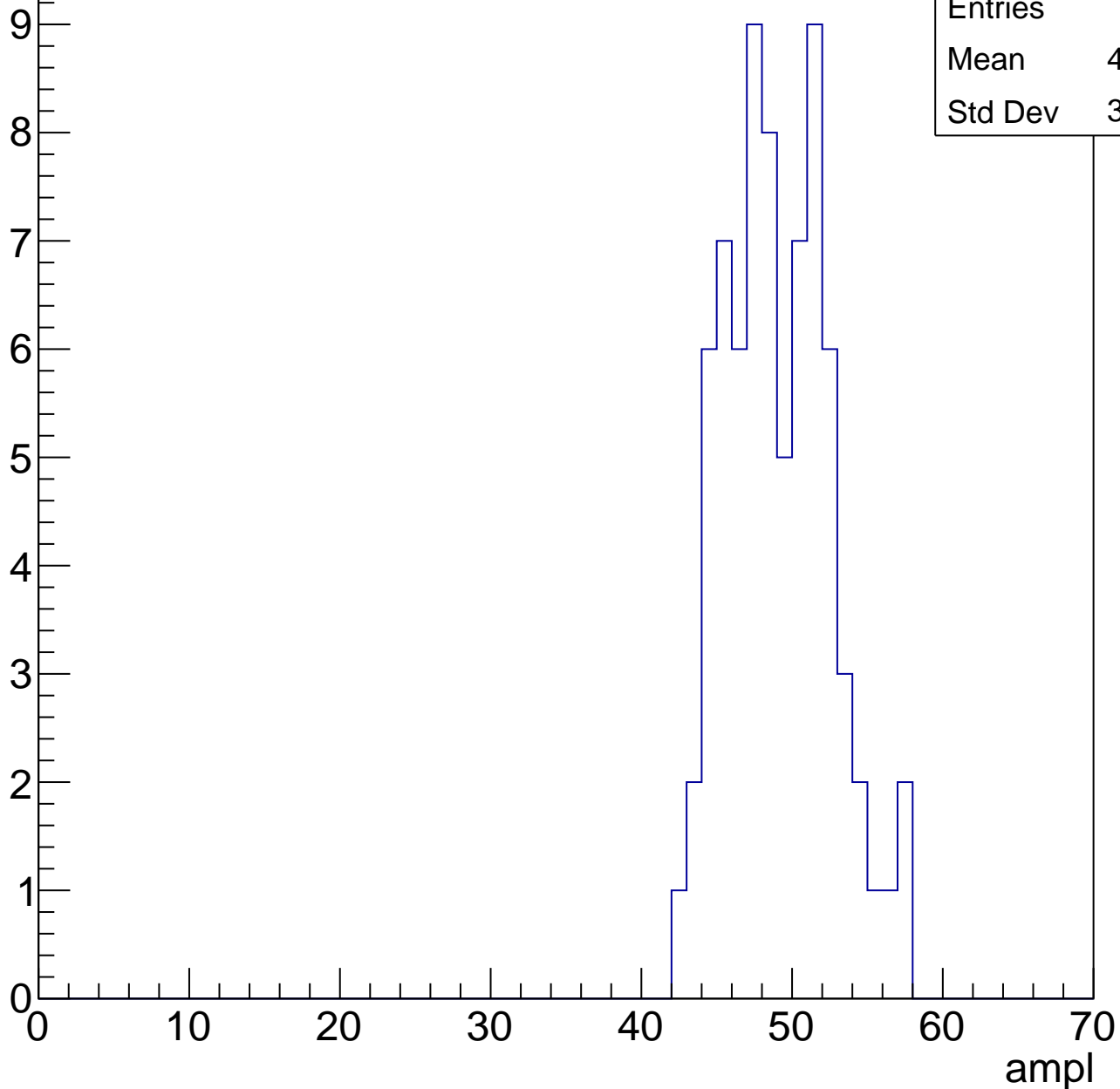


B1L000S, U15-ch119, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	48.64
Std Dev	3.424

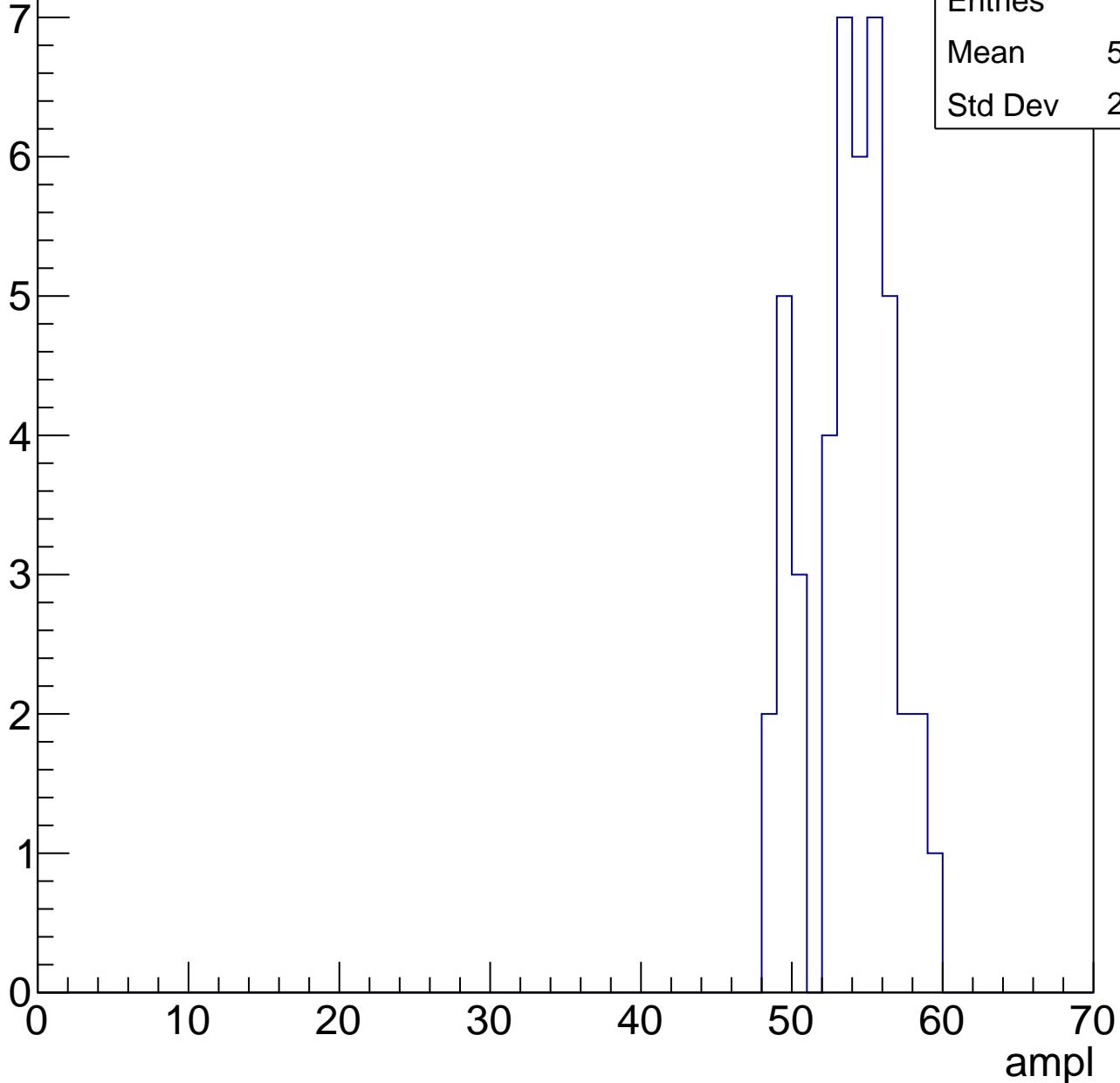


B1L000S, U15-ch119, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	53.36
Std Dev	2.829



B1L000S, U15-ch119, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	59
Mean	59.32
Std Dev	2.404

Entry

10

8

6

4

2

0

0

10

20

30

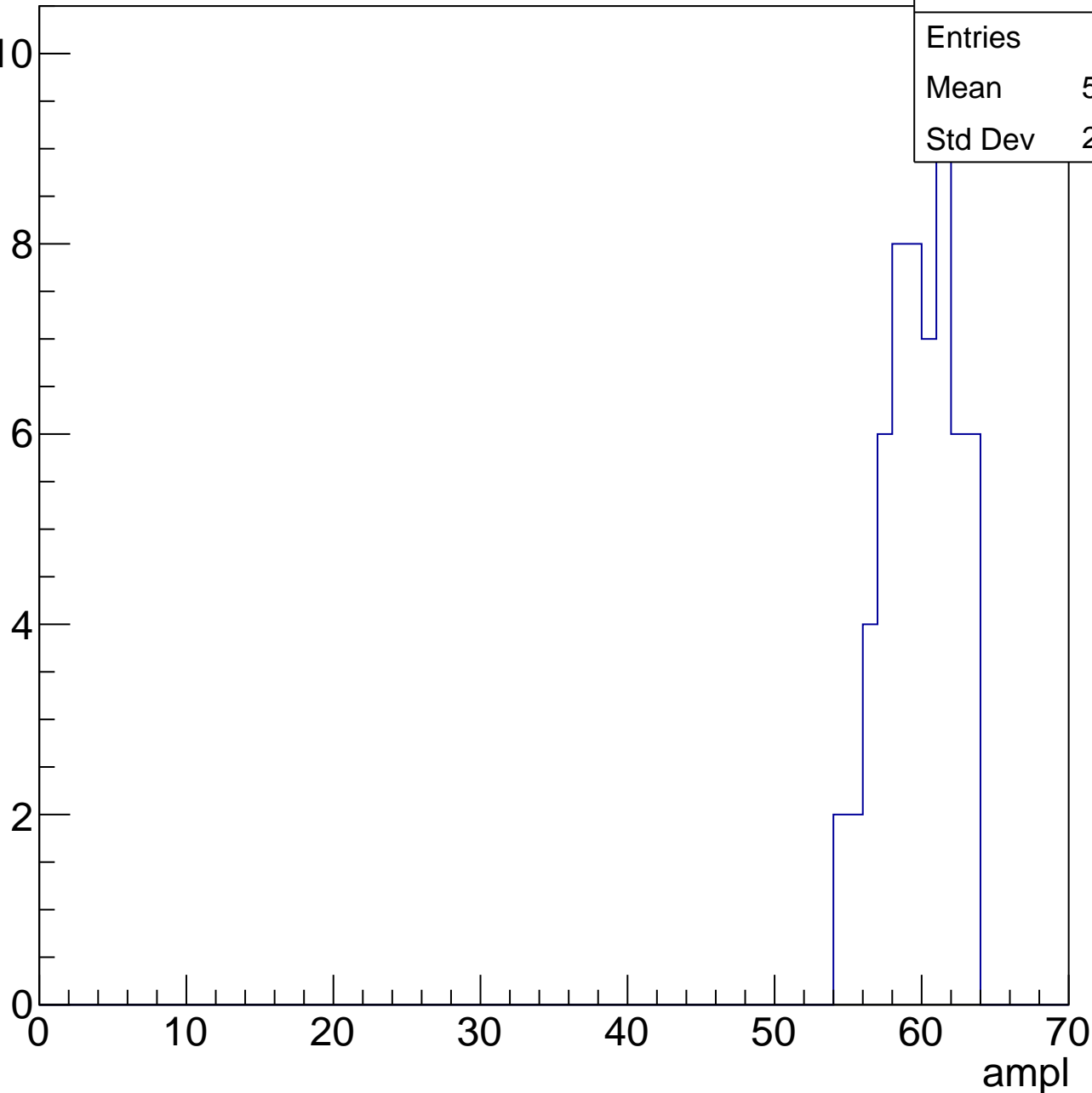
40

50

60

70

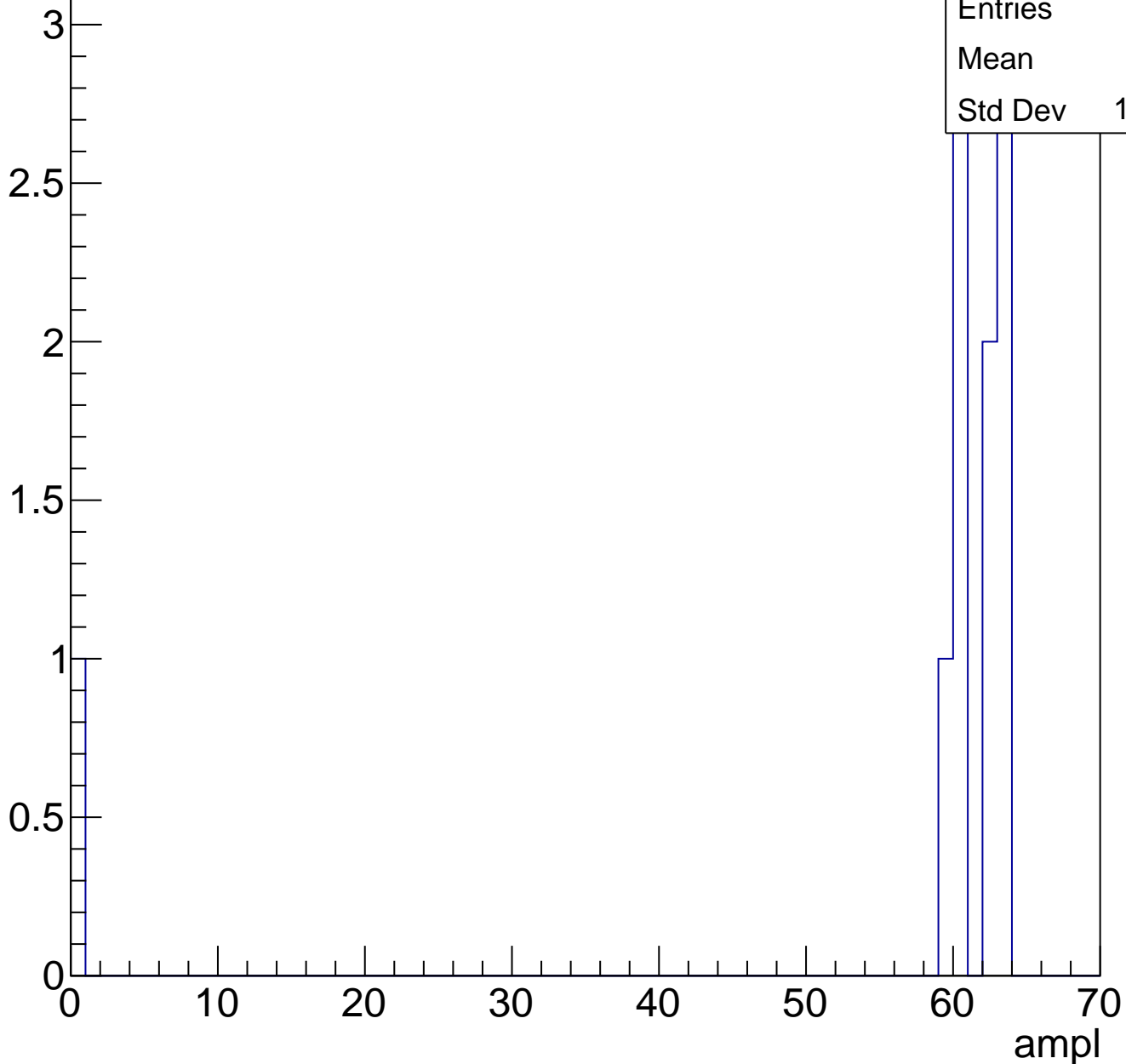
ampl



B1L000S, U15-ch119, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

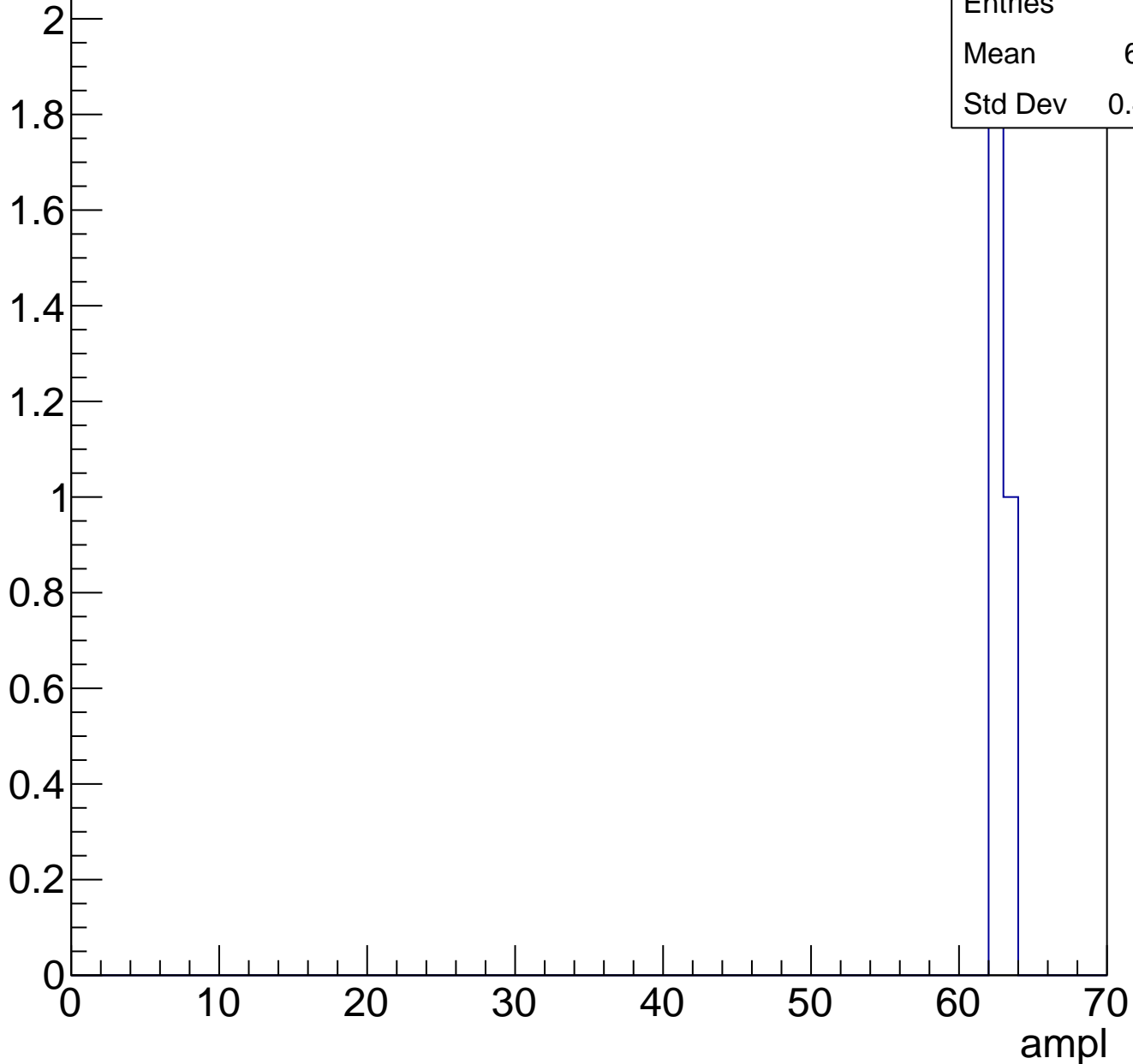


Entries	10
Mean	55.2
Std Dev	18.45

B1L000S, U15-ch119, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch120, adc0

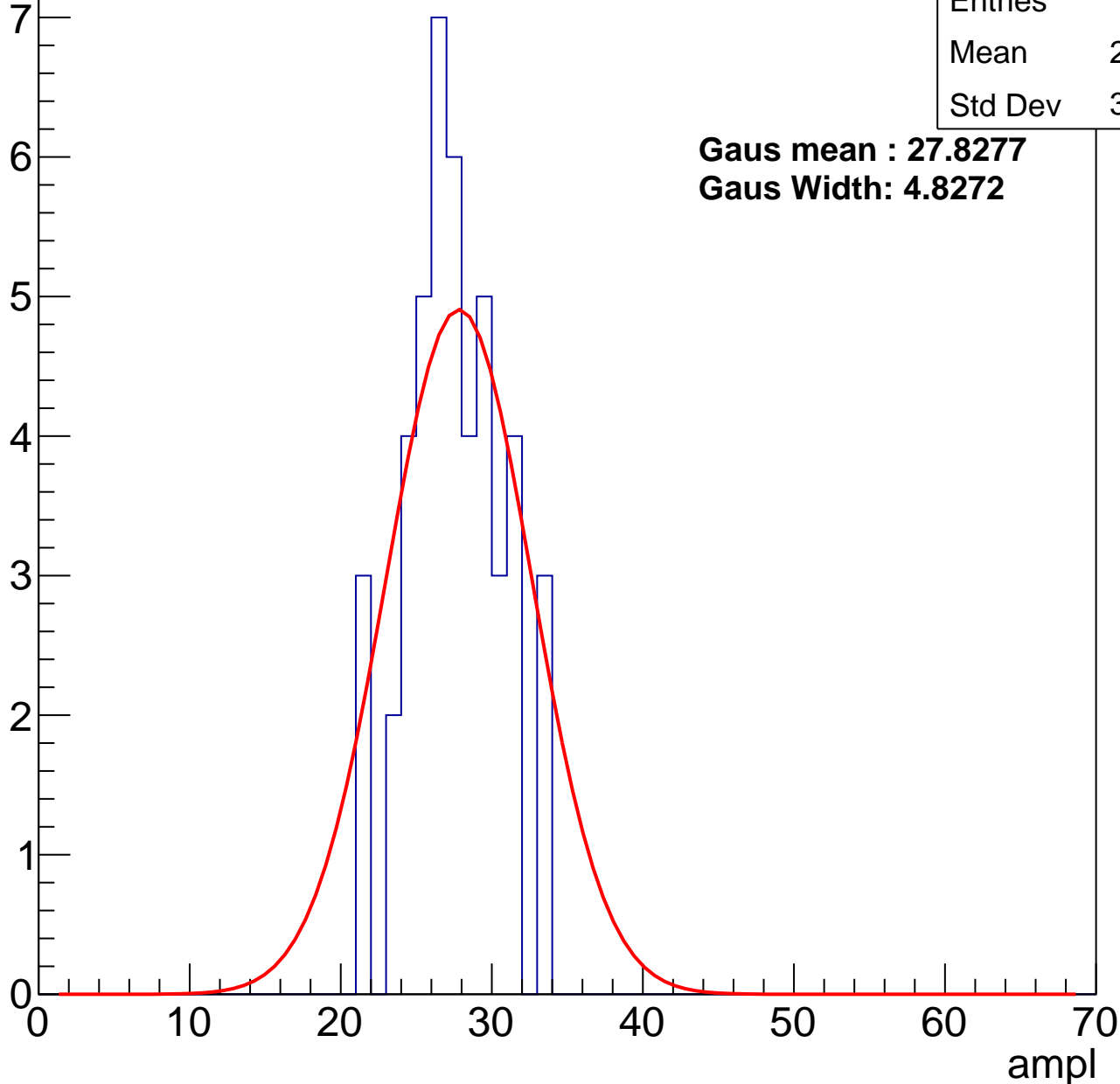
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	27.04
Std Dev	3.043

Gaus mean : 27.8277

Gaus Width: 4.8272



B1L000S, U15-ch120, adc1

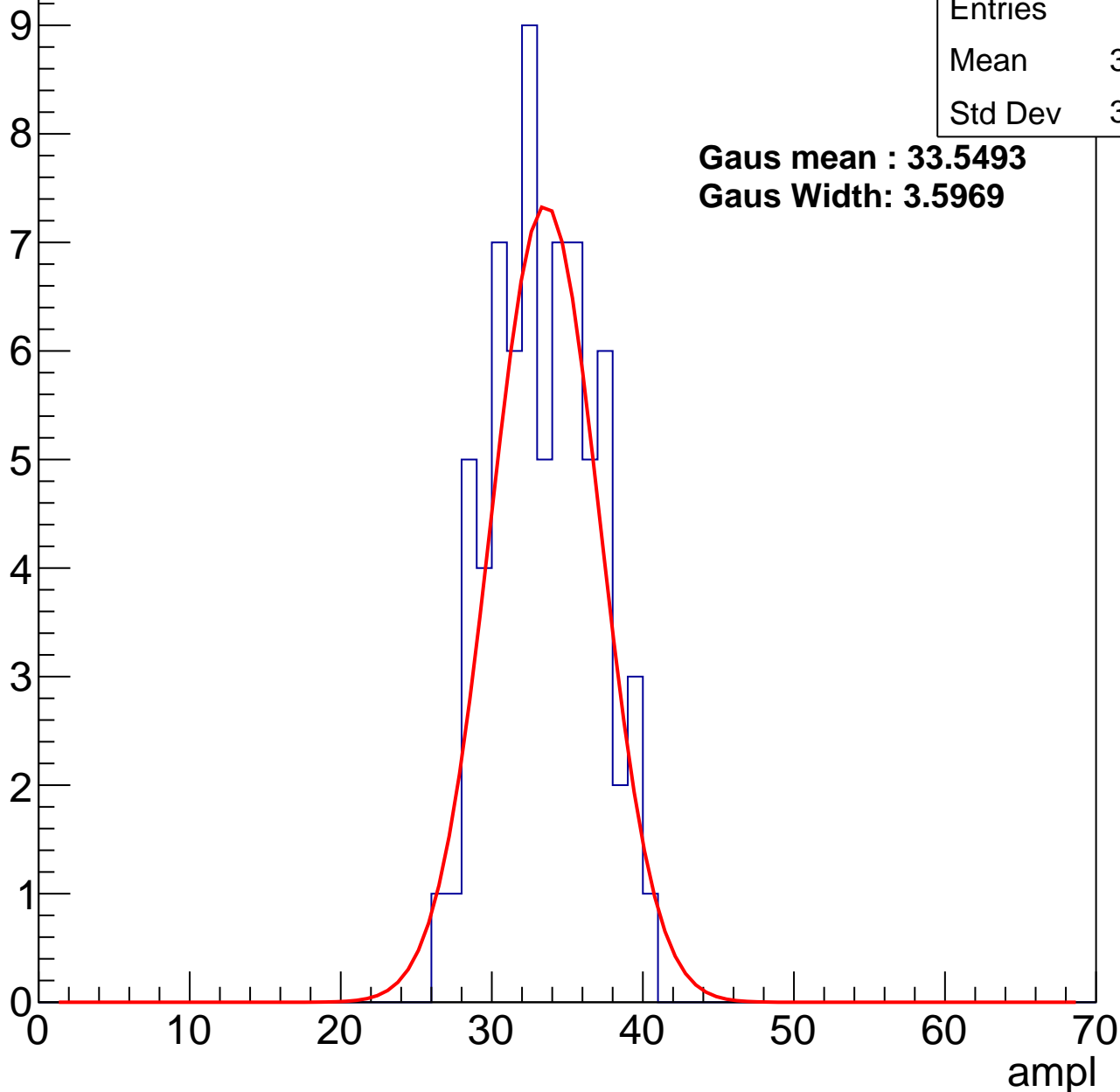
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	32.99
Std Dev	3.303

Gaus mean : 33.5493

Gaus Width: 3.5969



B1L000S, U15-ch120, adc2

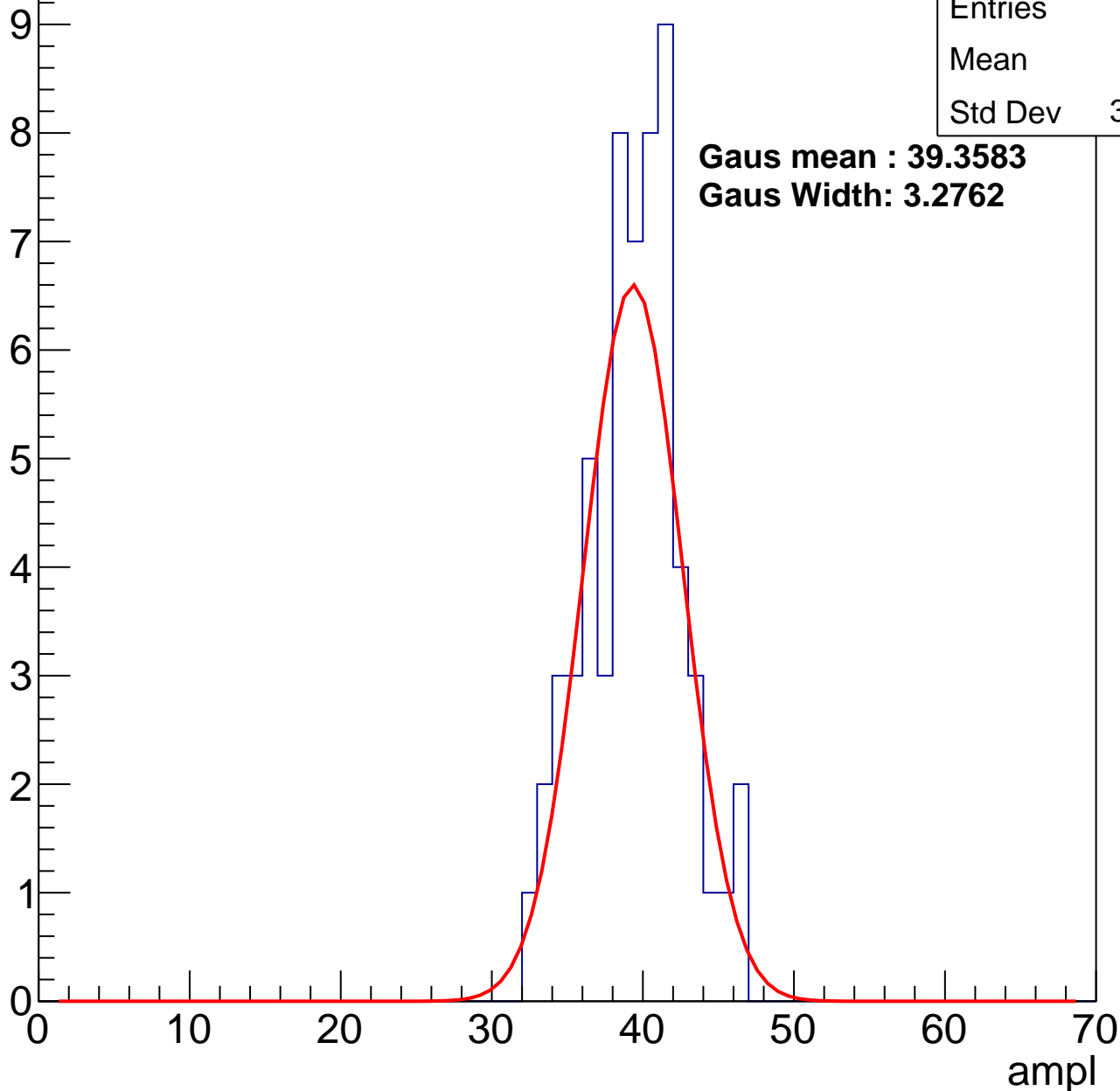
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	39
Std Dev	3.152

Gaus mean : 39.3583

Gaus Width: 3.2762

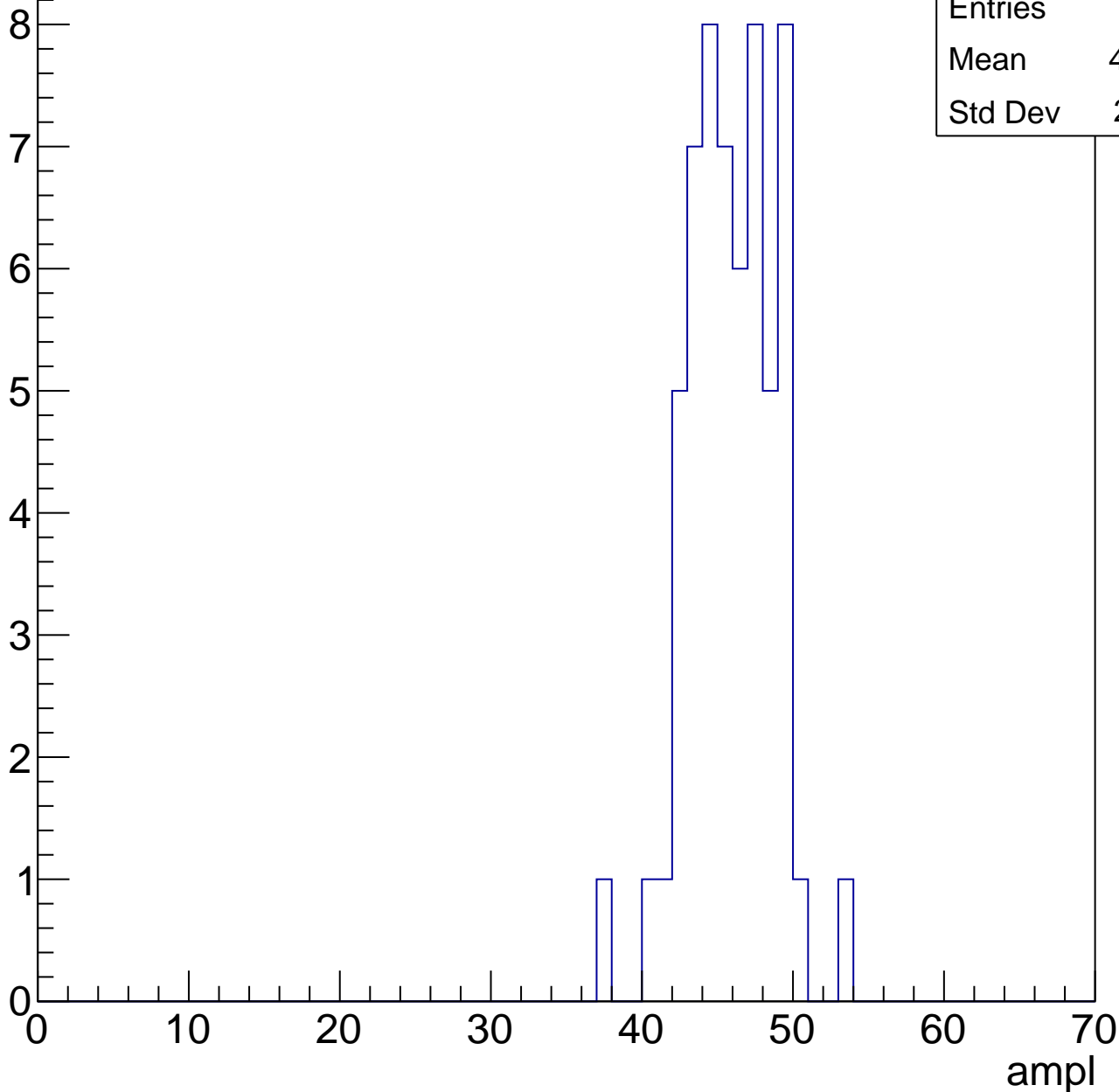


B1L000S, U15-ch120, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	45.47
Std Dev	2.831

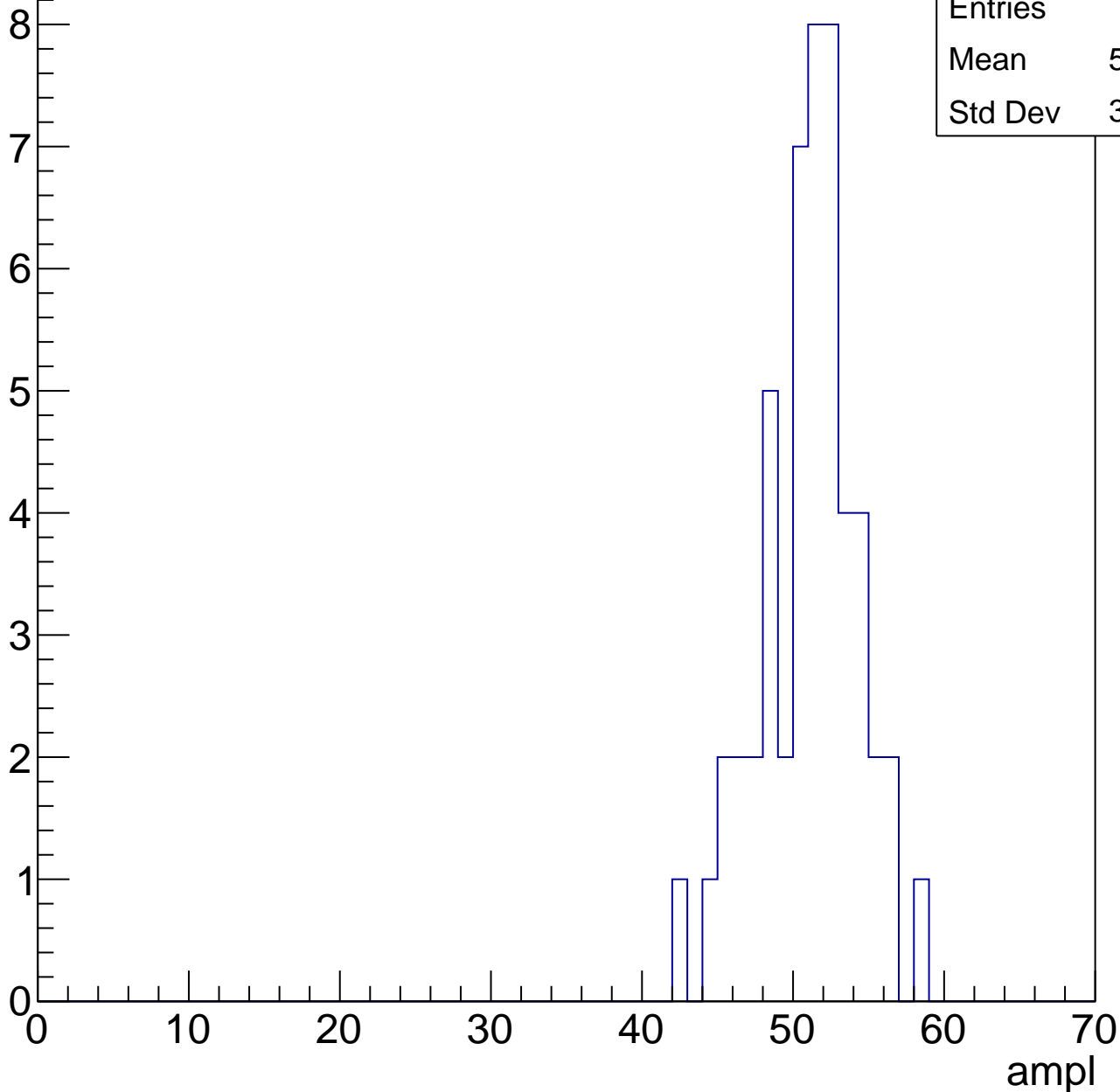


B1L000S, U15-ch120, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

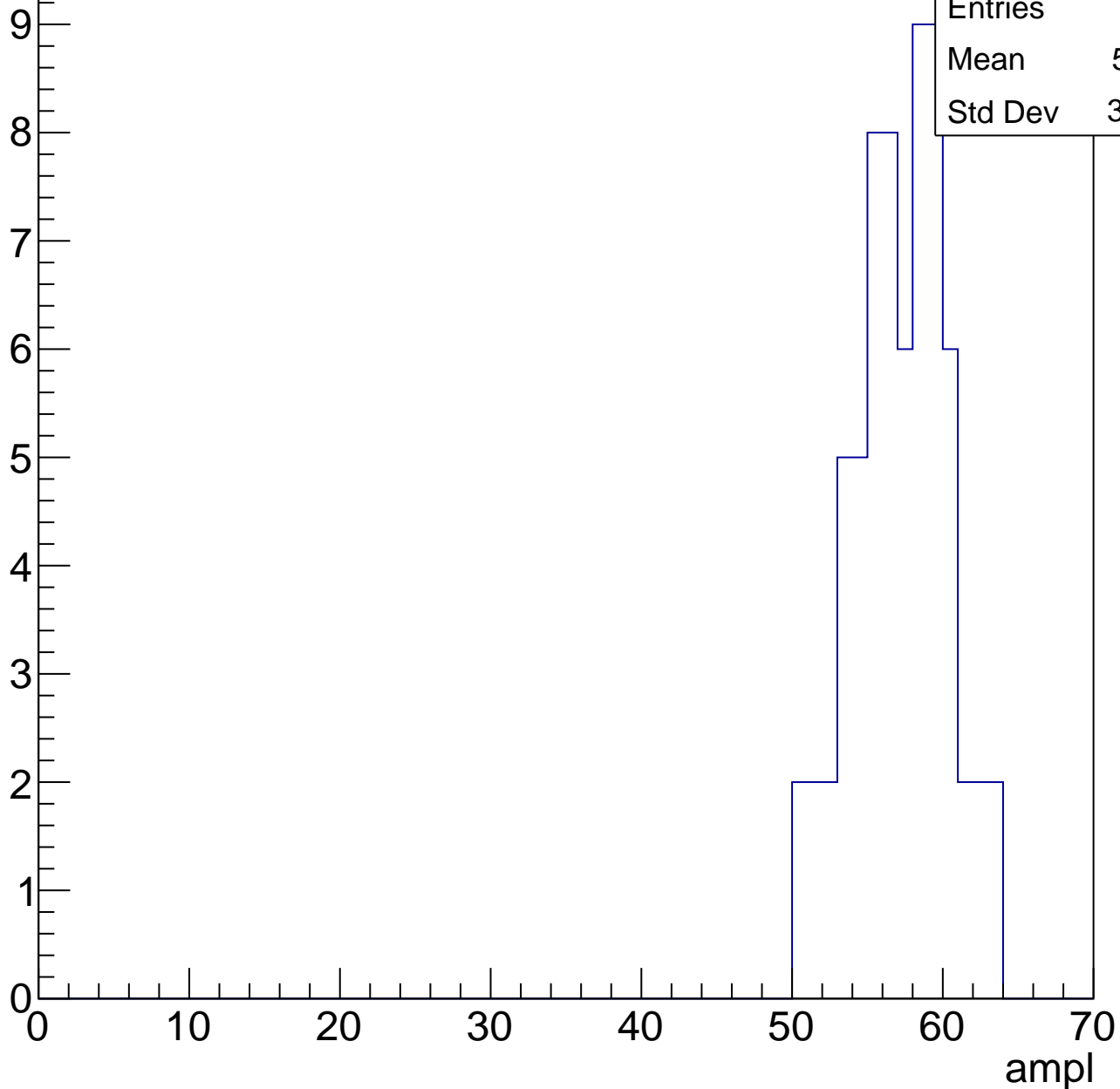
Entries	51
Mean	50.63
Std Dev	3.217



B1L000S, U15-ch120, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



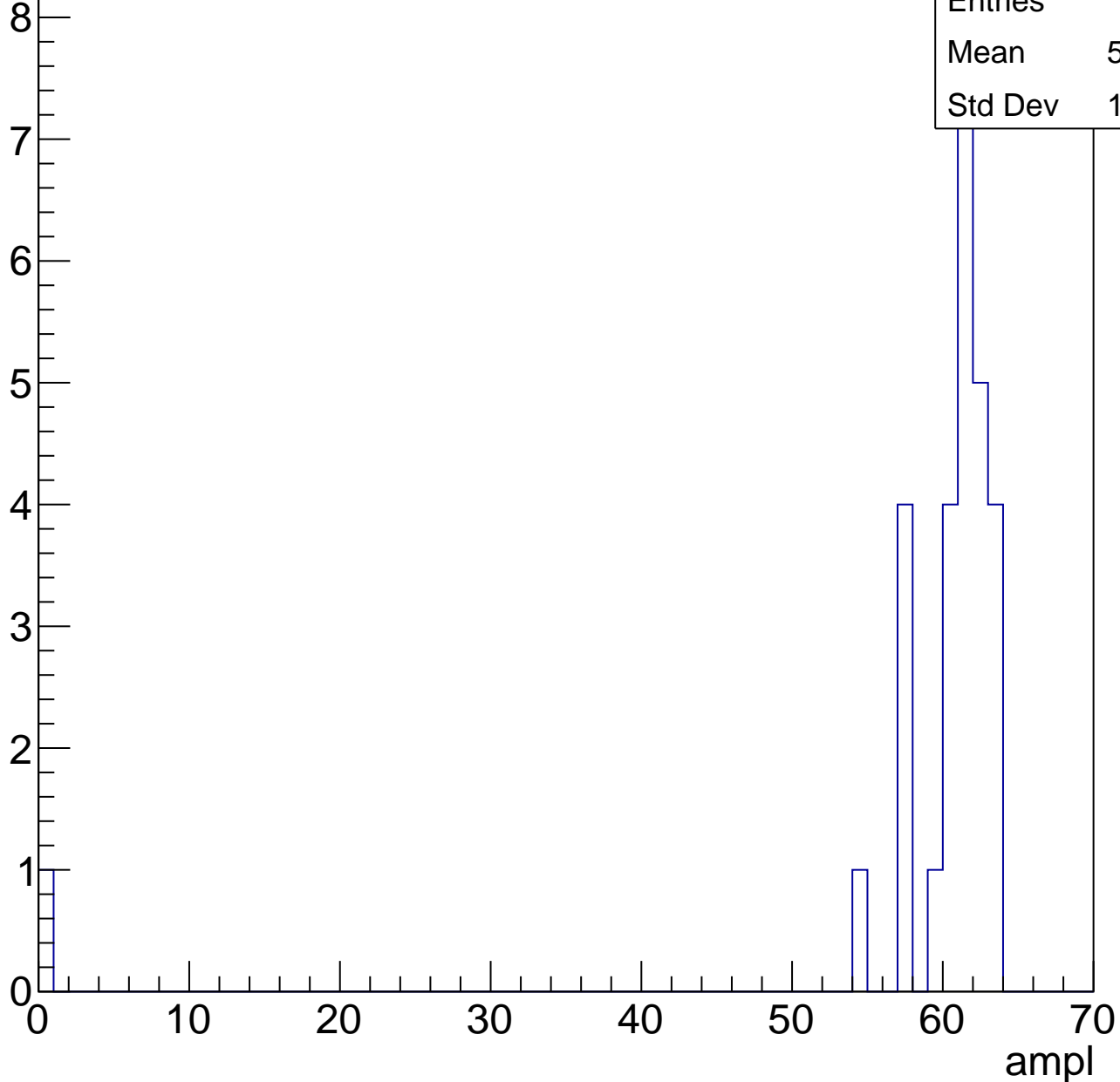
Entries	68
Mean	56.71
Std Dev	3.049

B1L000S, U15-ch120, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

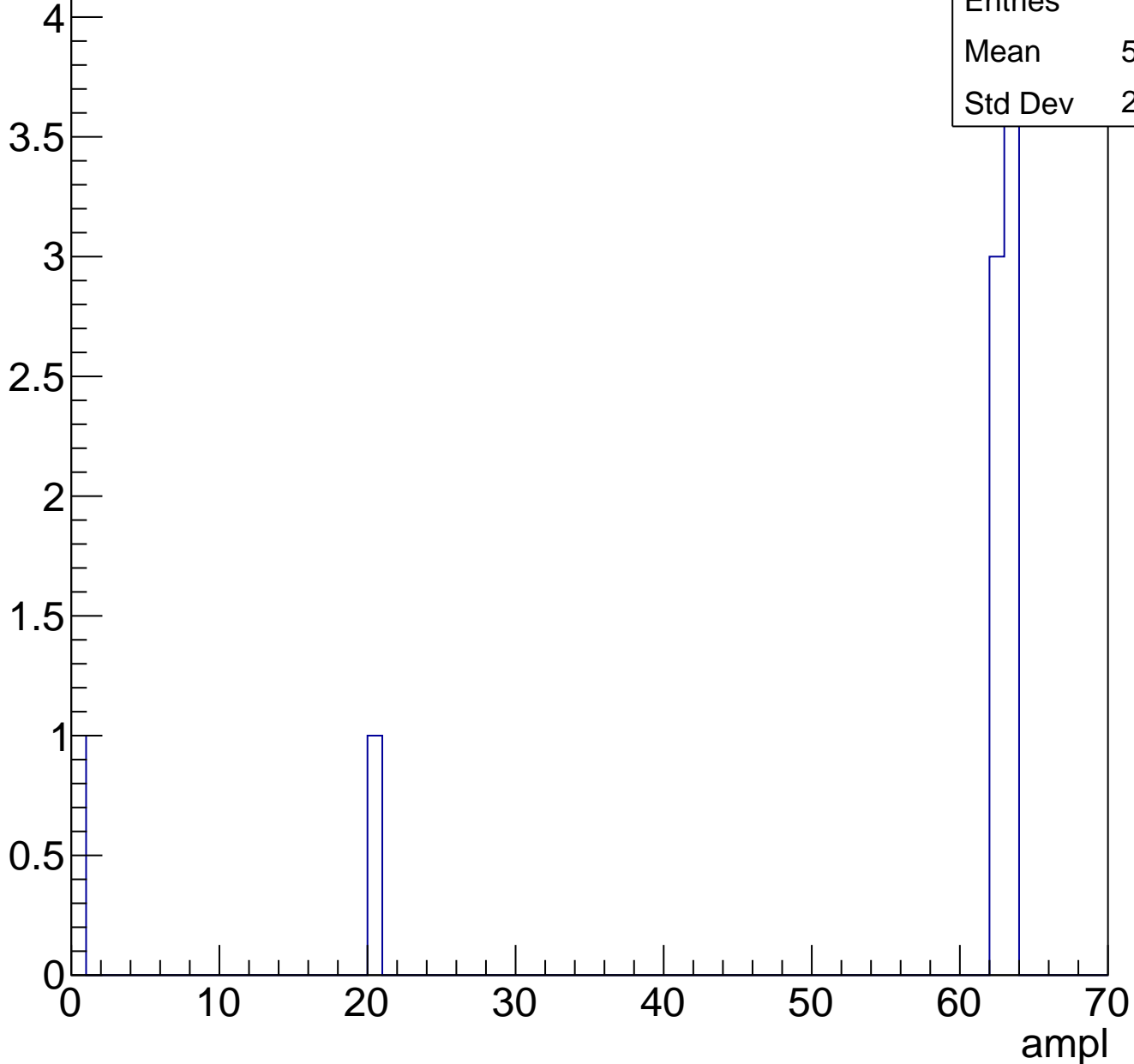
Entries	28
Mean	58.25
Std Dev	11.42



B1L000S, U15-ch120, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch121, adc0

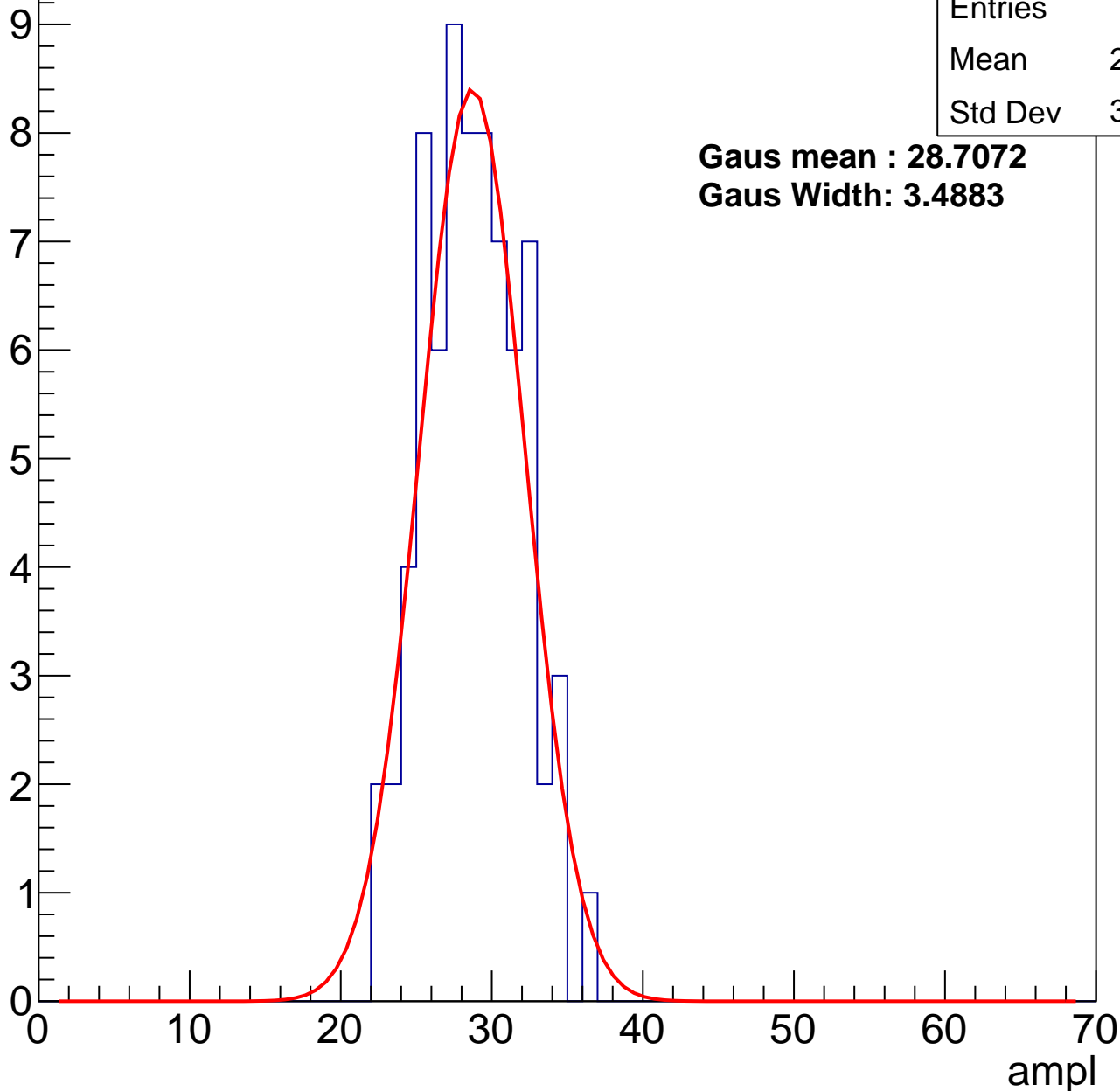
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	28.29
Std Dev	3.116

Gaus mean : 28.7072

Gaus Width: 3.4883



B1L000S, U15-ch121, adc1

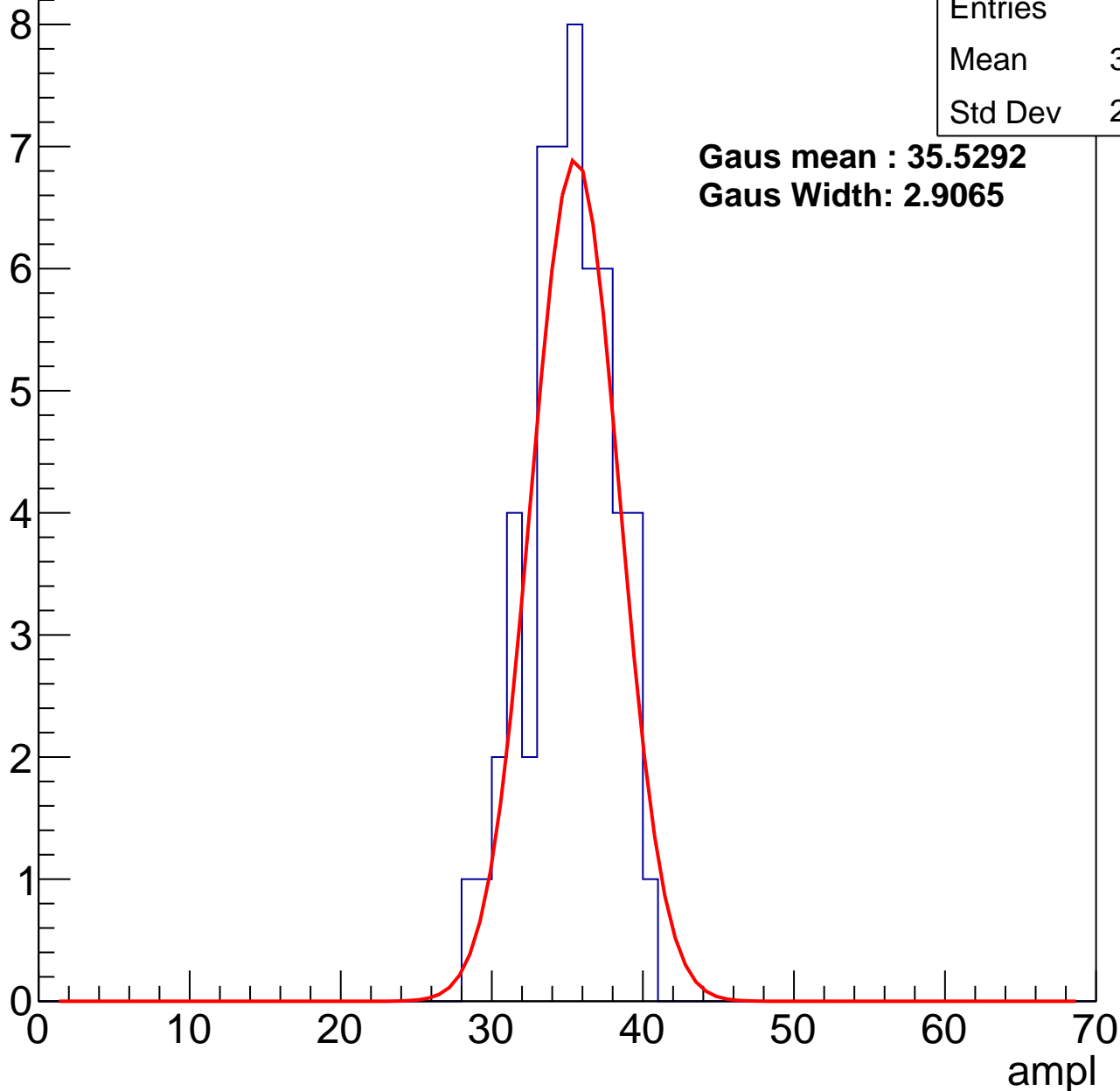
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	34.72
Std Dev	2.757

Gaus mean : 35.5292

Gaus Width: 2.9065



B1L000S, U15-ch121, adc2

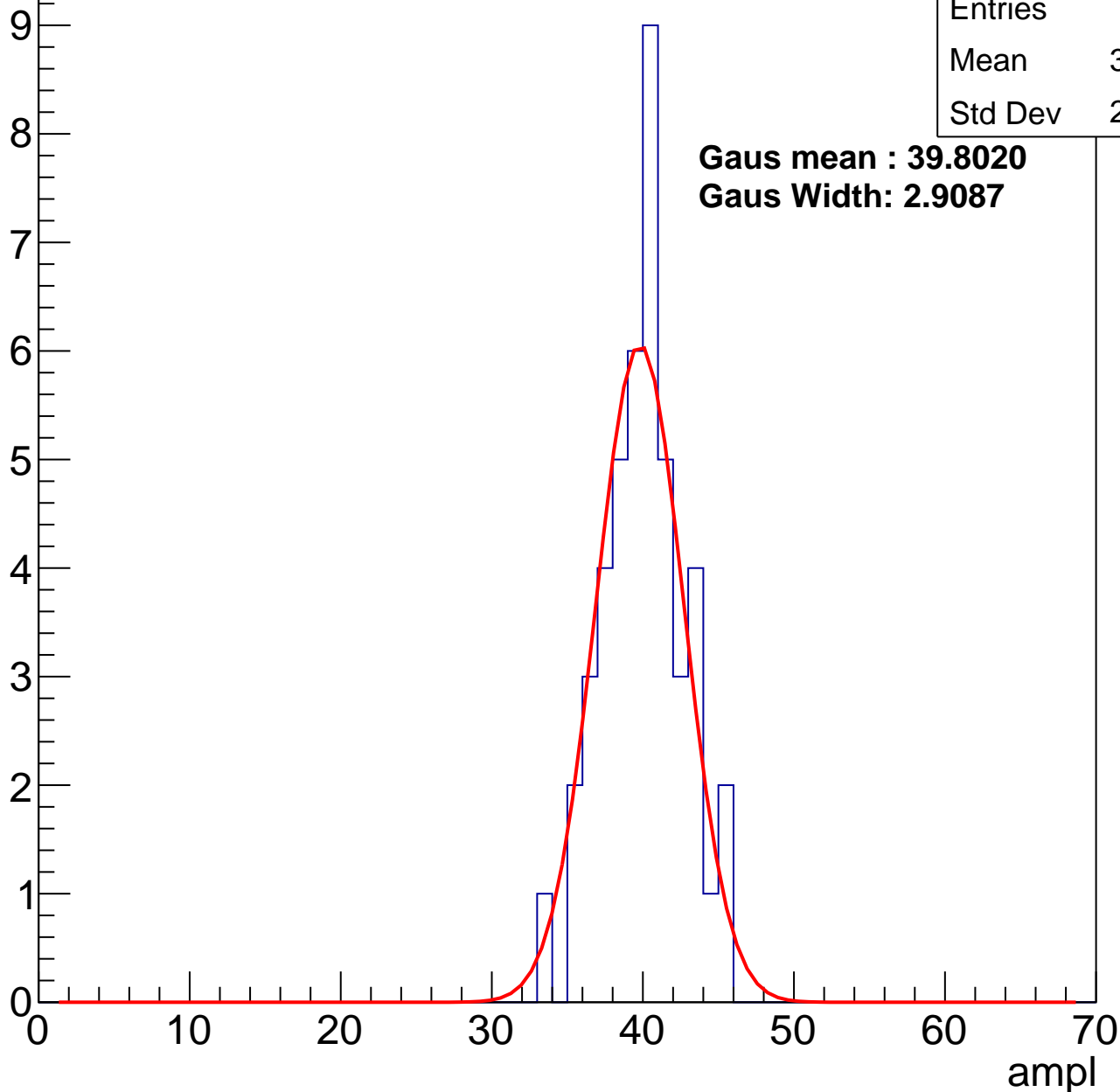
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	39.56
Std Dev	2.663

Gaus mean : 39.8020

Gaus Width: 2.9087



B1L000S, U15-ch121, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	45.7
Std Dev	3.113

Entry

10

8

6

4

2

0

0

10

20

30

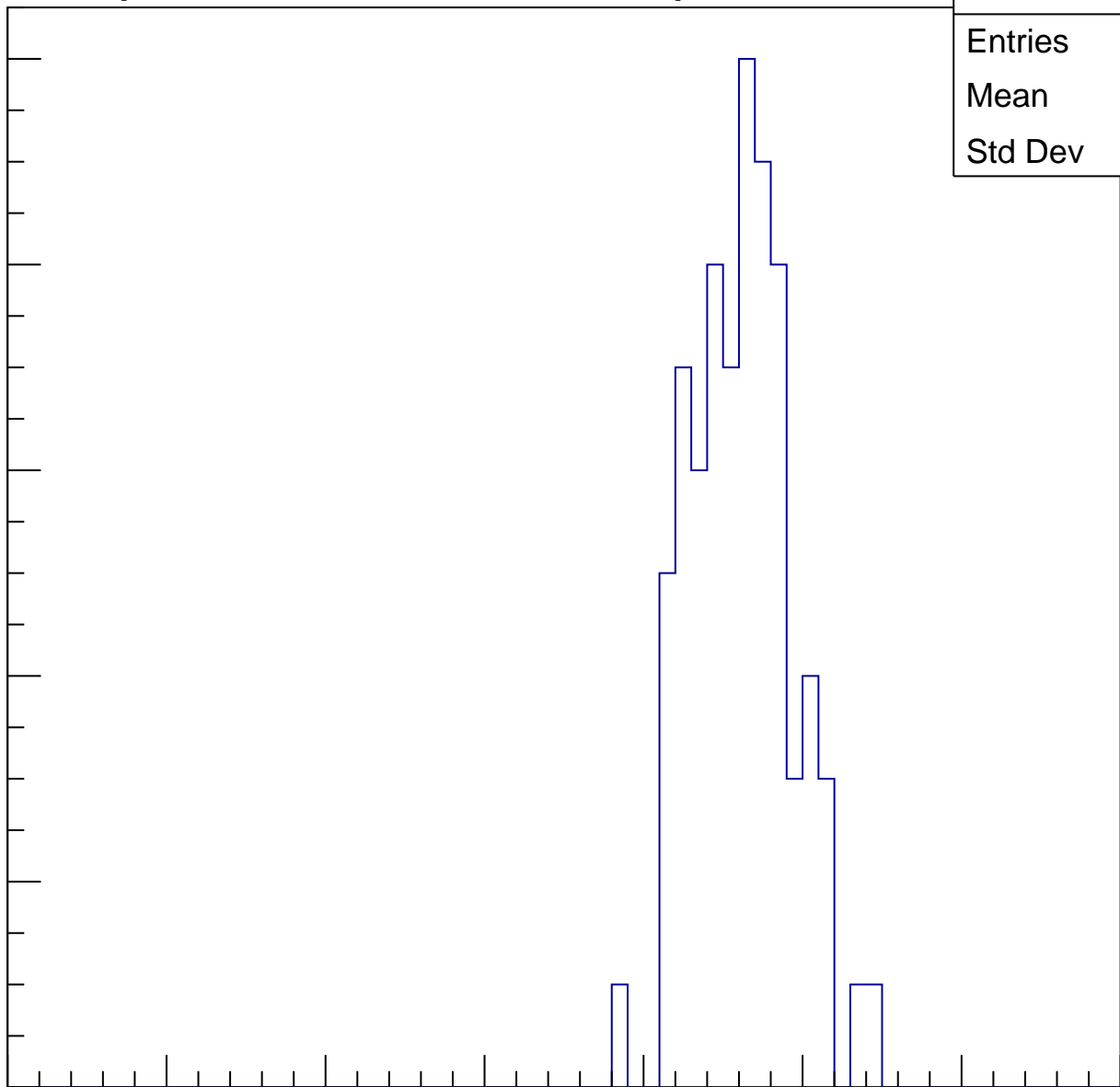
40

50

60

70

ampl

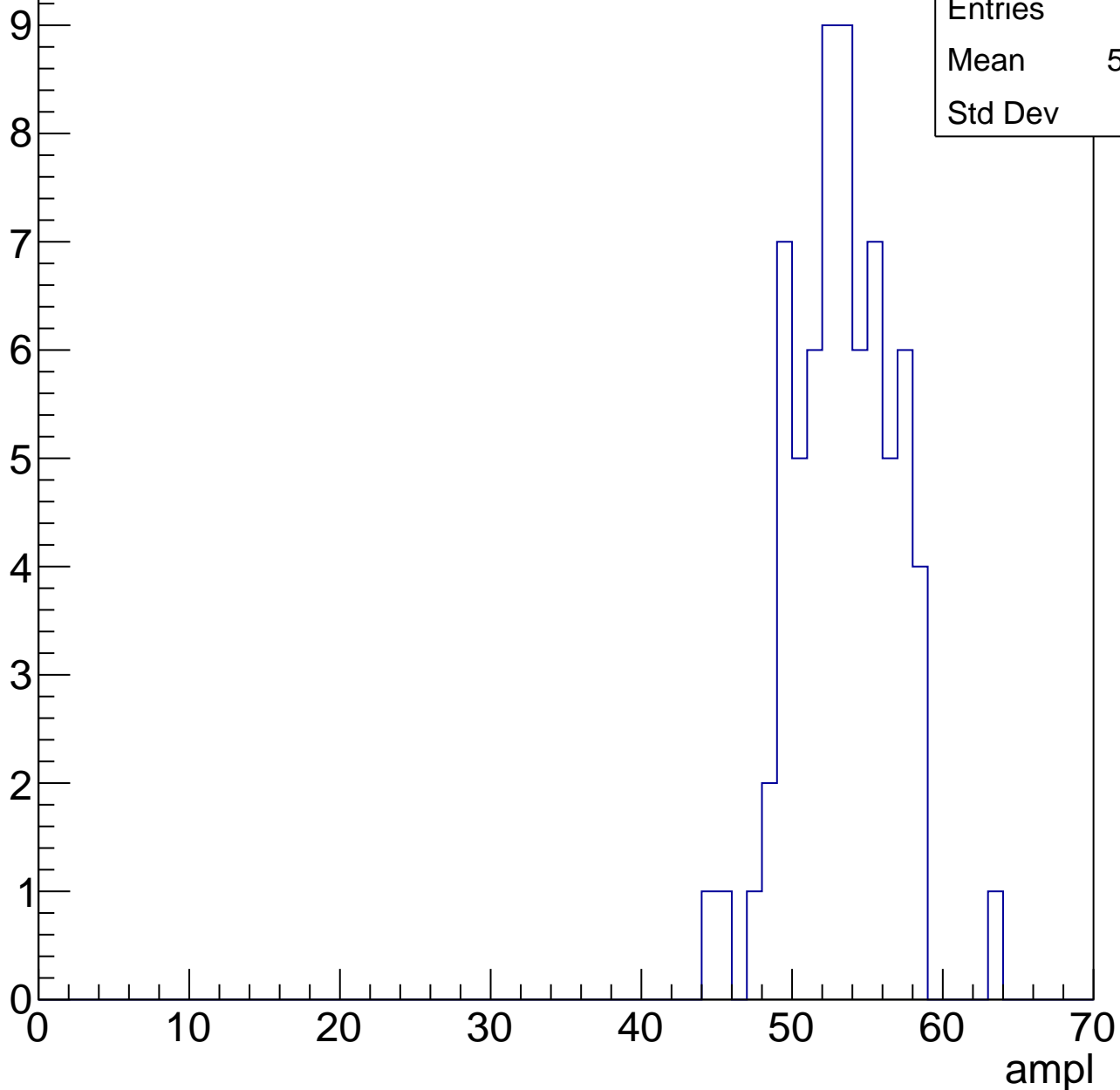


B1L000S, U15-ch121, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	52.89
Std Dev	3.37

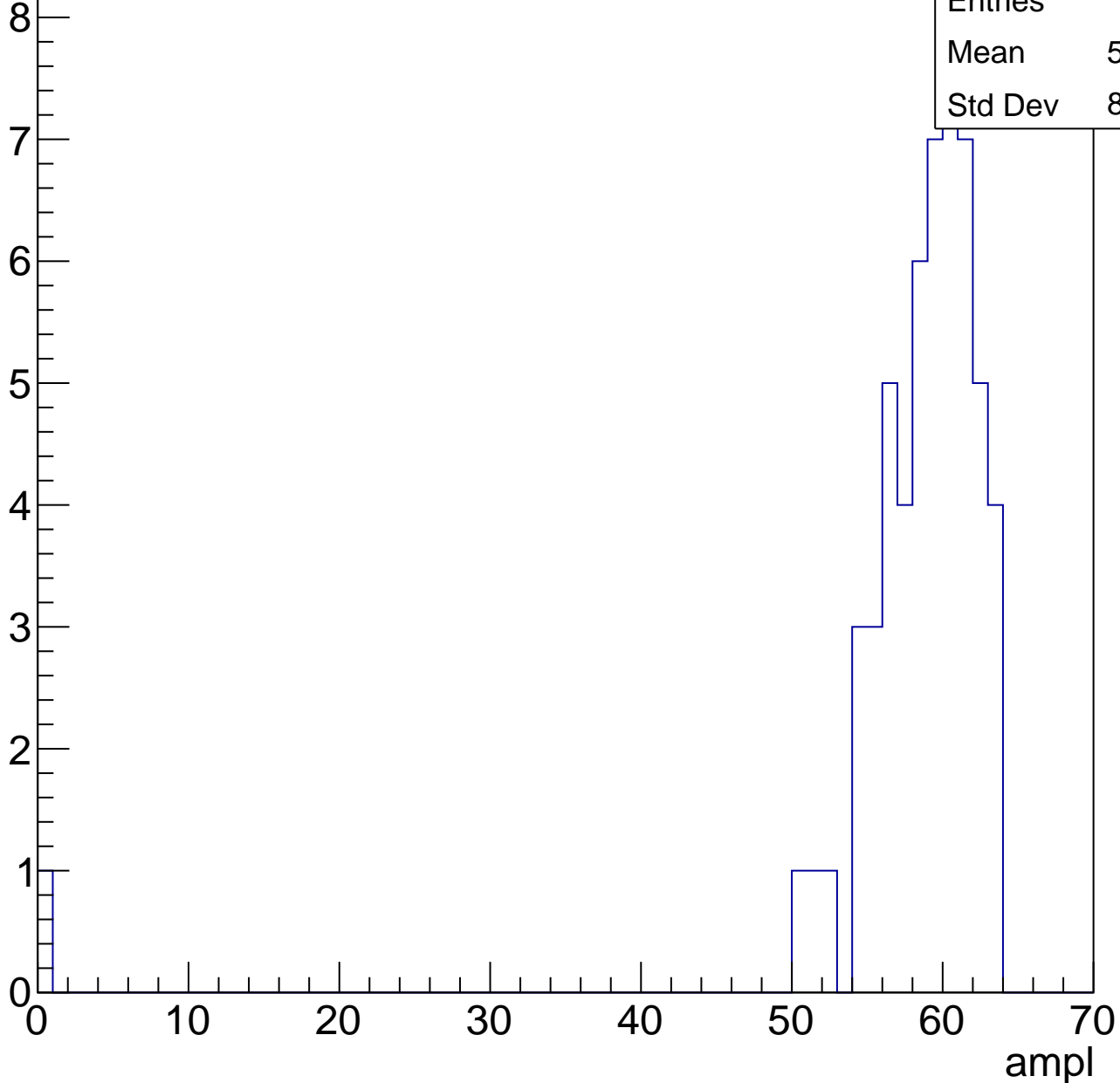


B1L000S, U15-ch121, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	57.46
Std Dev	8.322

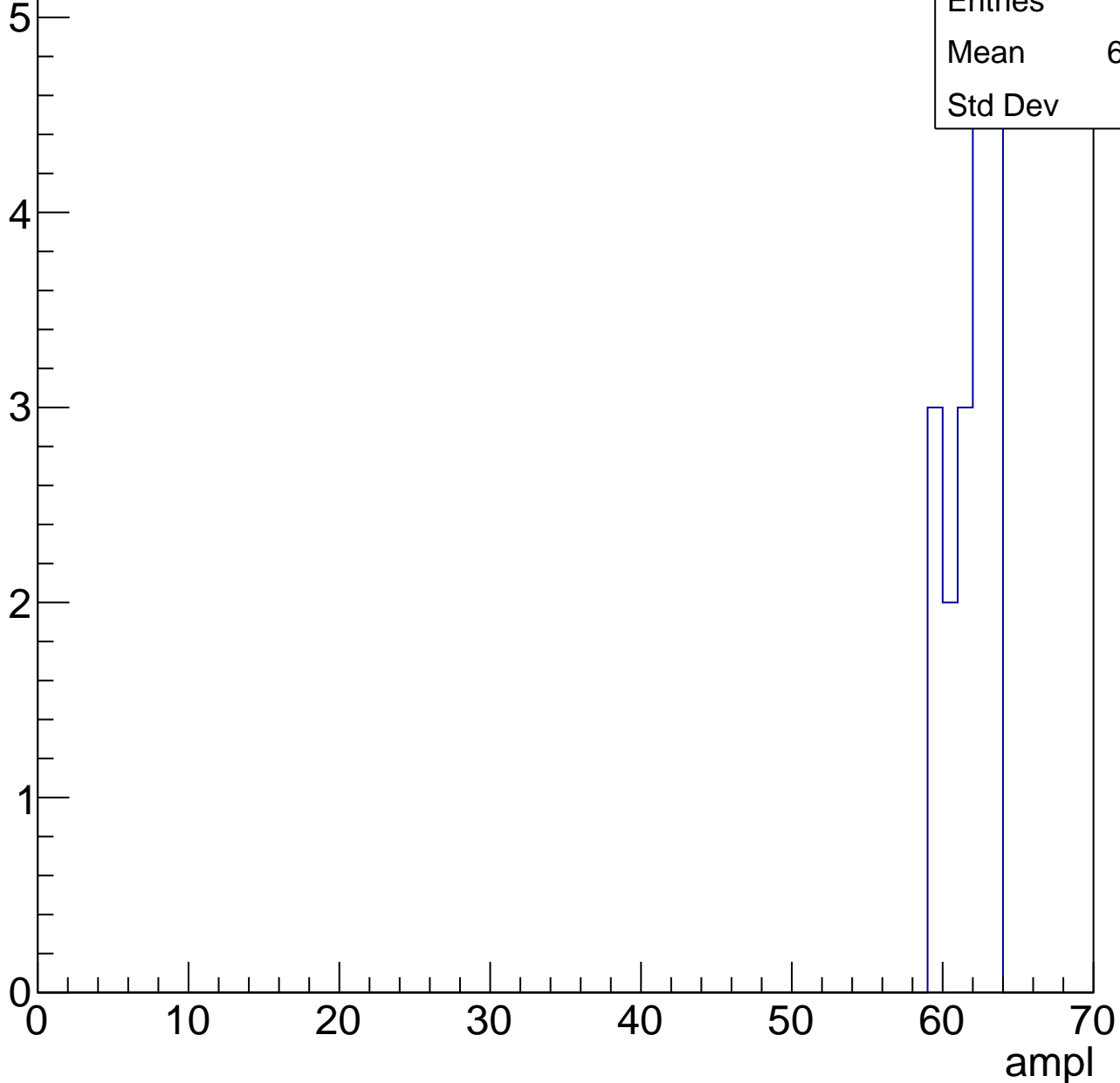


B1L000S, U15-ch121, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	18
Mean	61.39
Std Dev	1.42



B1L000S, U15-ch121, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch122, adc0

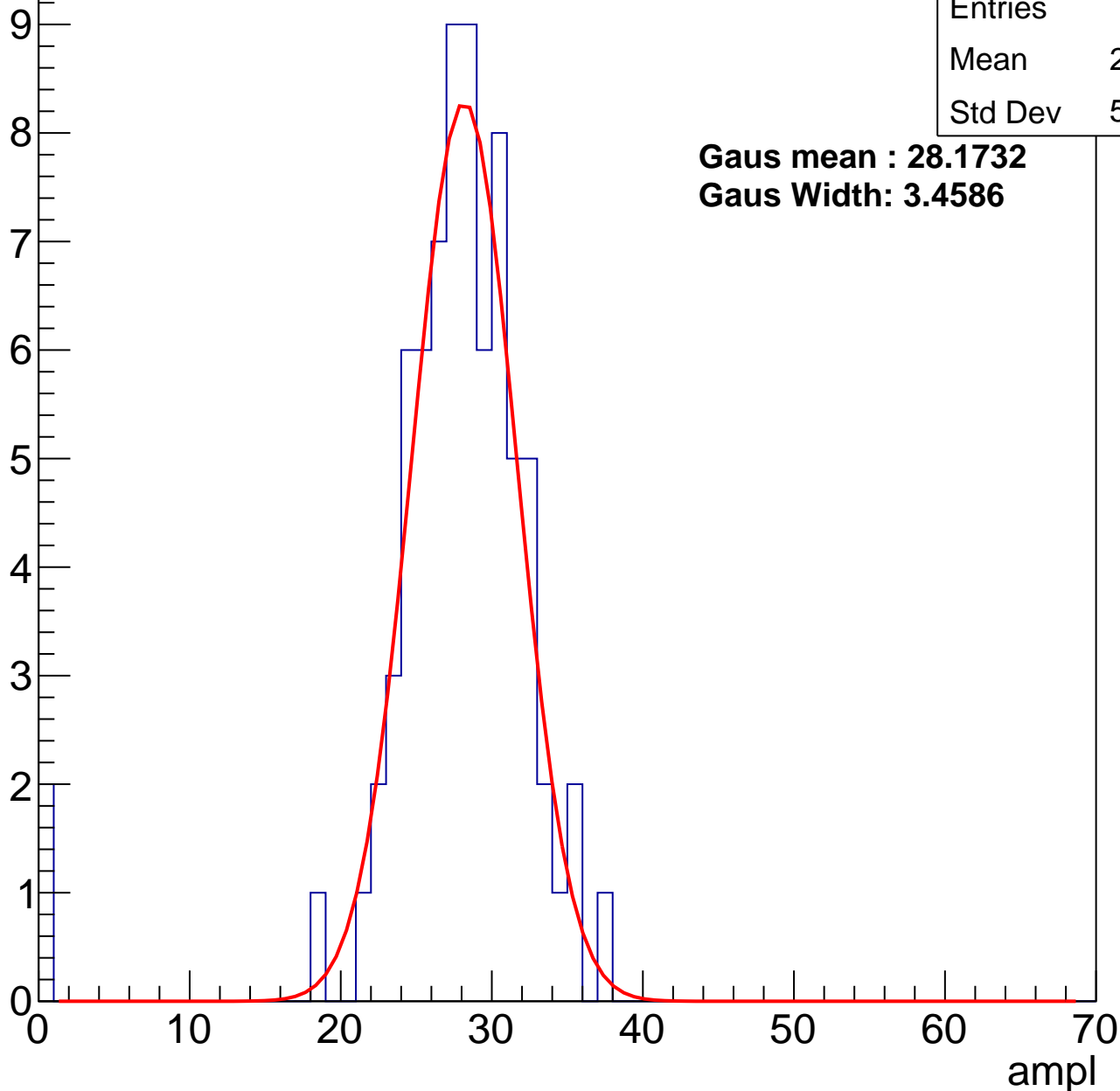
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	27.09
Std Dev	5.639

Gaus mean : 28.1732

Gaus Width: 3.4586



B1L000S, U15-ch122, adc1

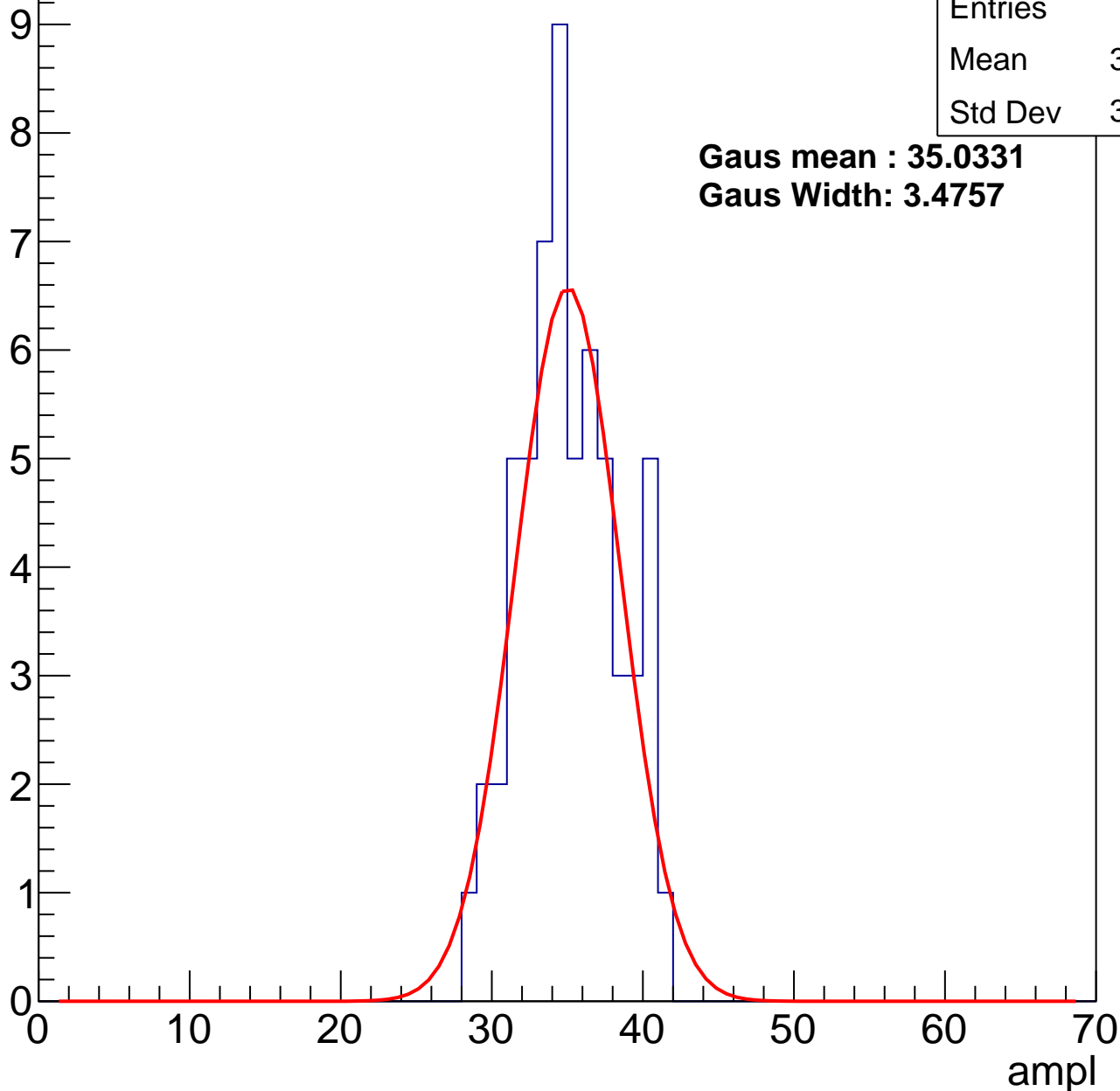
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	34.68
Std Dev	3.159

Gaus mean : 35.0331

Gaus Width: 3.4757



B1L000S, U15-ch122, adc2

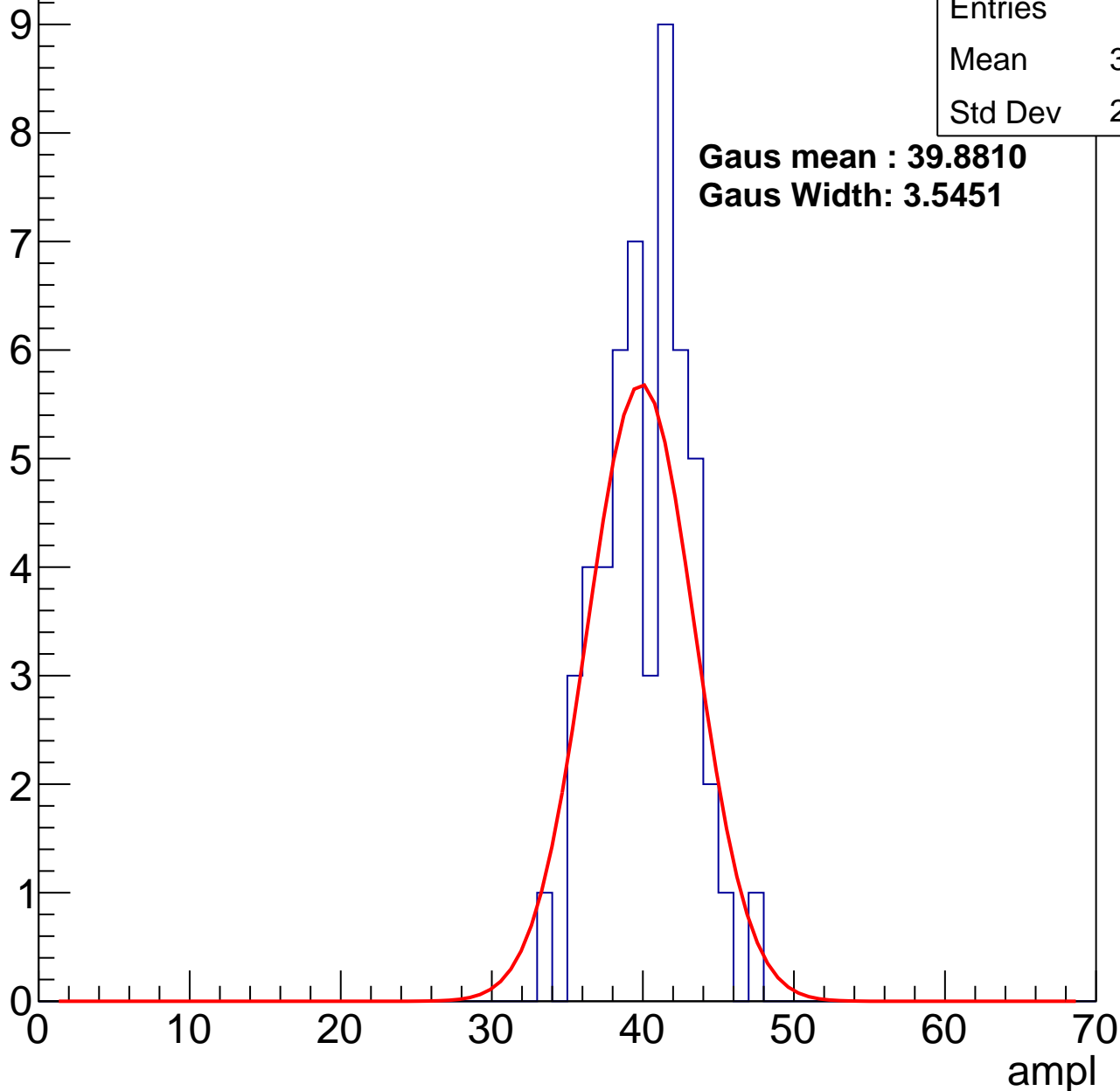
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	39.75
Std Dev	2.895

Gaus mean : 39.8810

Gaus Width: 3.5451

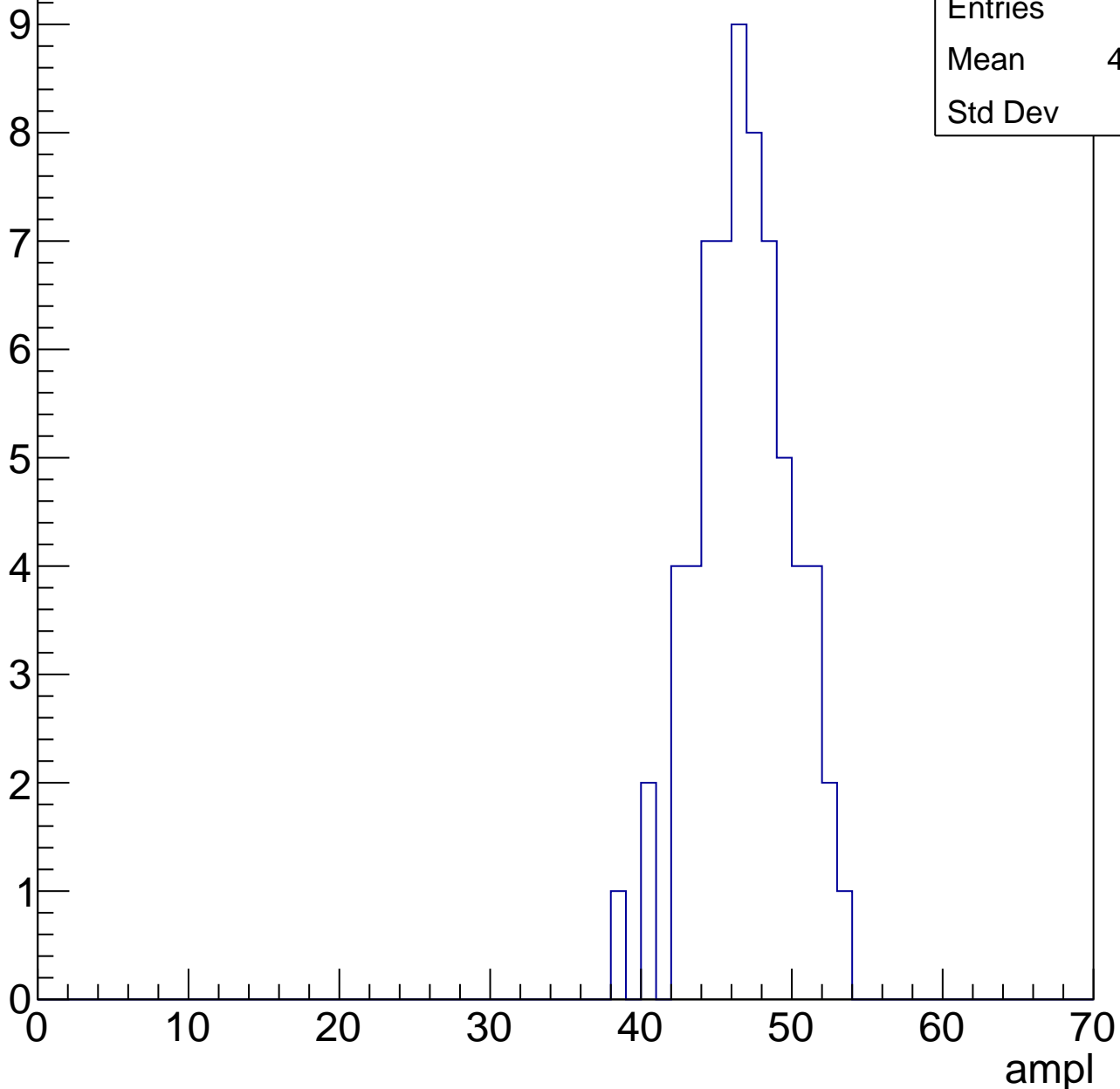


B1L000S, U15-ch122, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	46.35
Std Dev	3.11

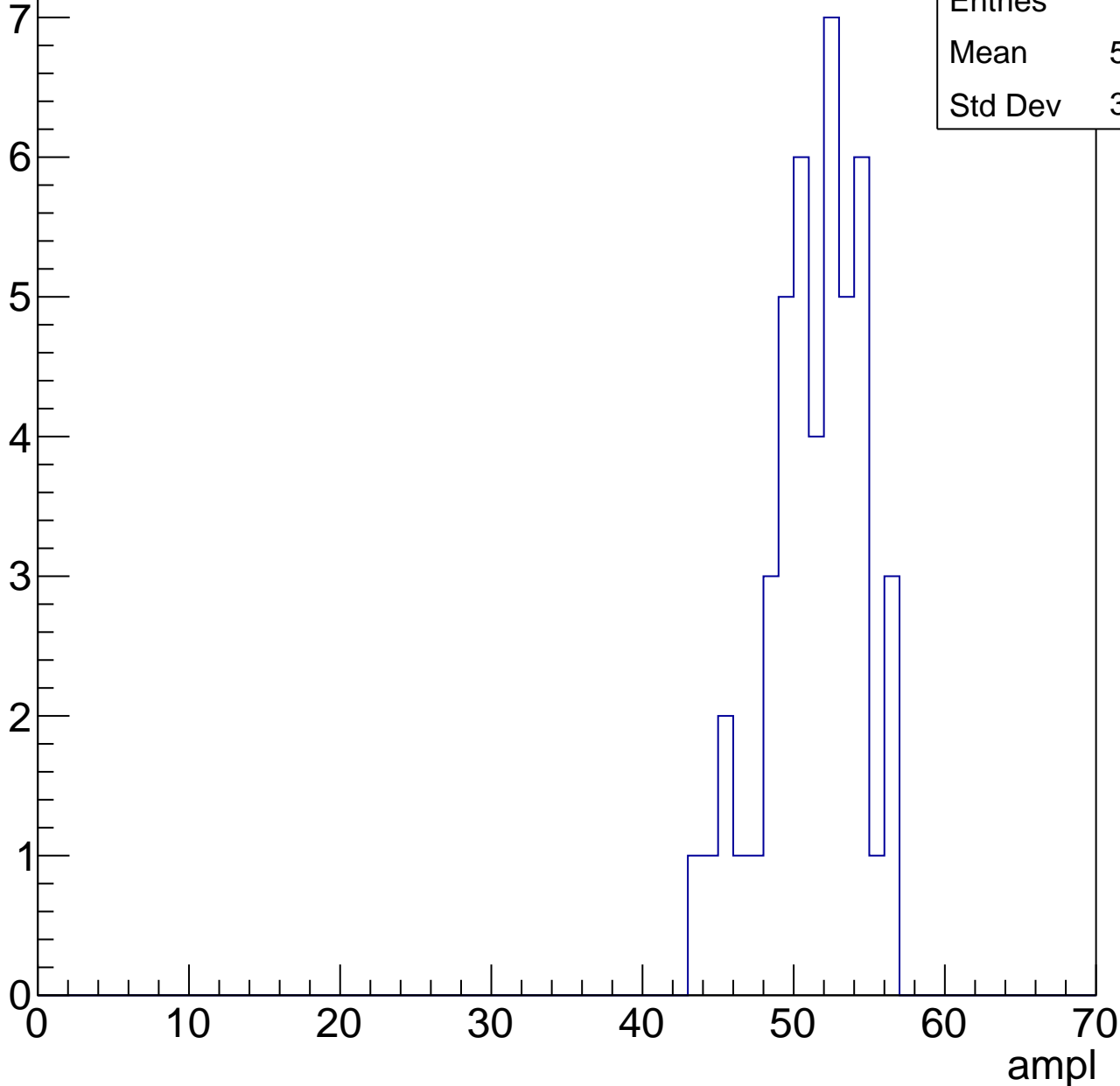


B1L000S, U15-ch122, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	50.85
Std Dev	3.127



B1L000S, U15-ch122, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	57.59
Std Dev	3.033

Entry

10

8

6

4

2

0

0

10

20

30

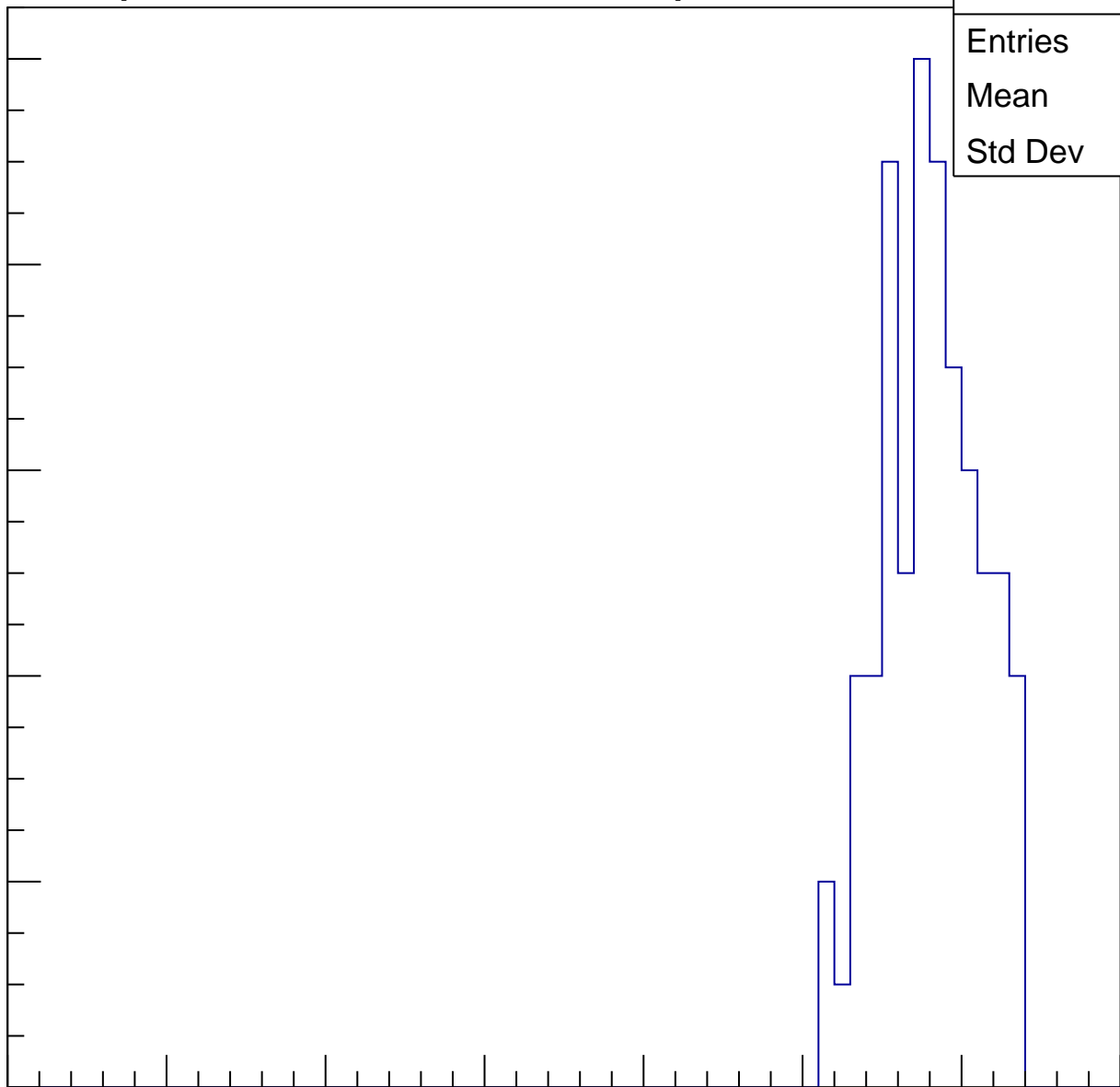
40

50

60

70

ampl

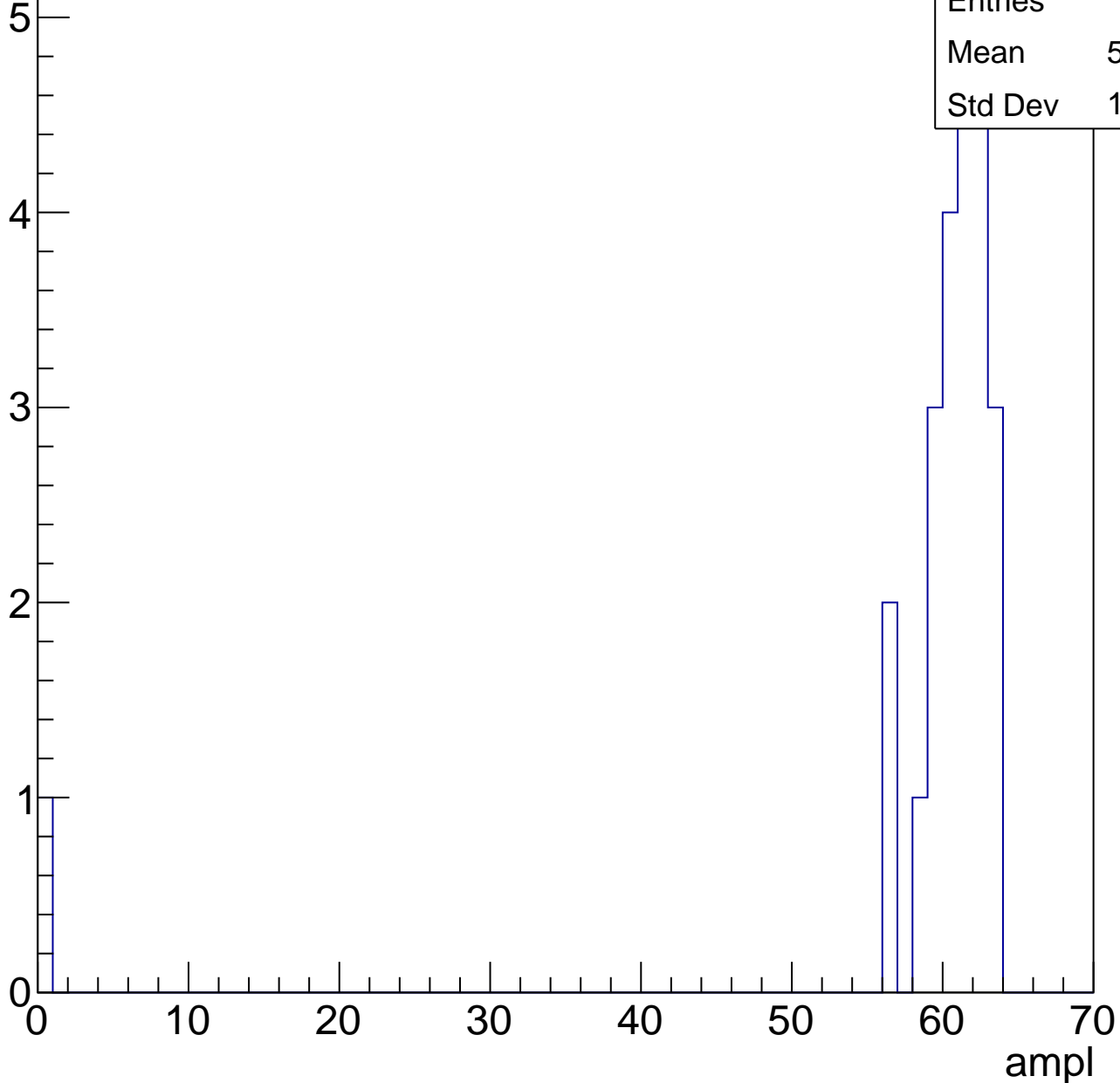


B1L000S, U15-ch122, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

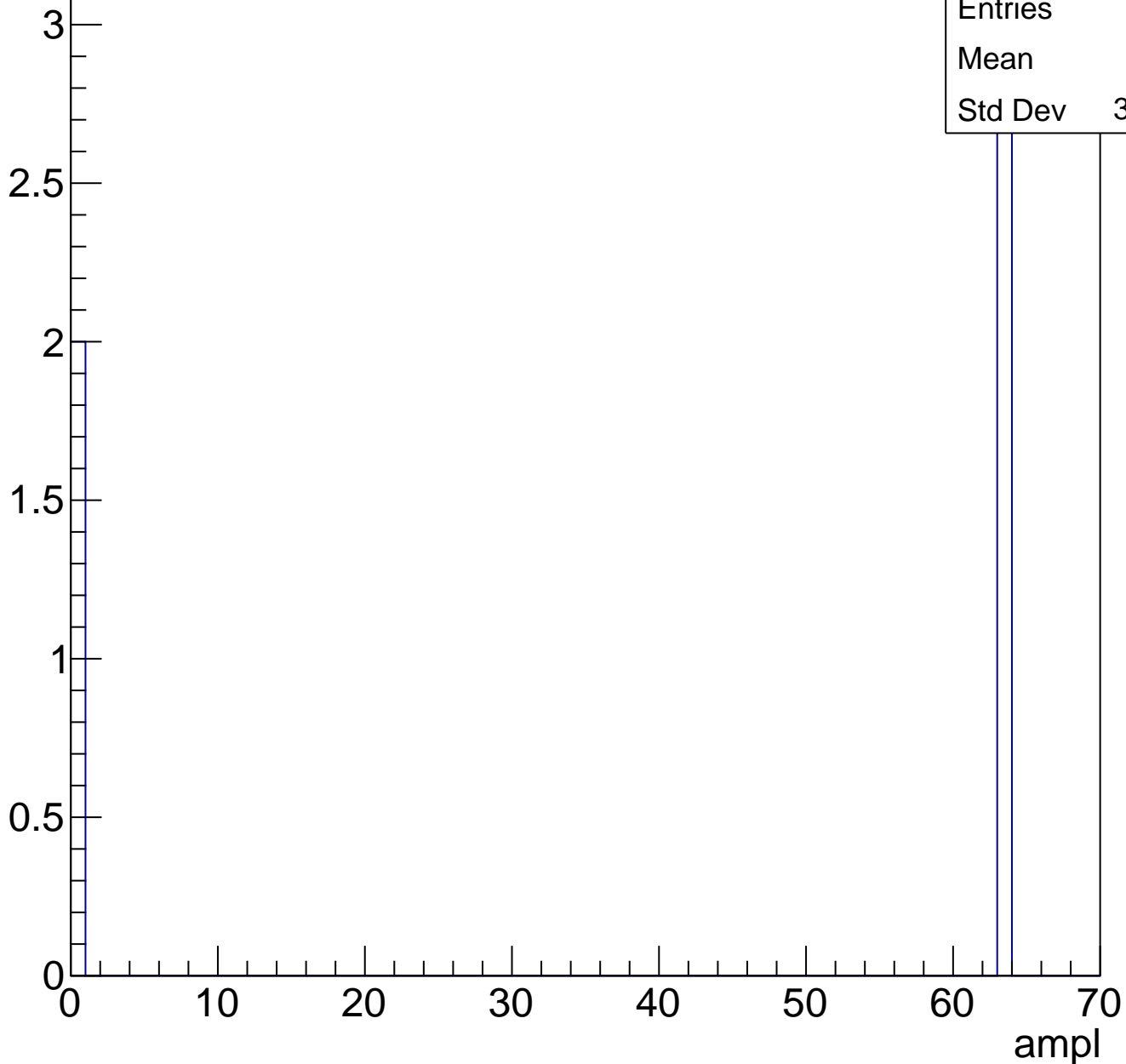
Entries	24
Mean	57.96
Std Dev	12.23



B1L000S, U15-ch122, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch123, adc0

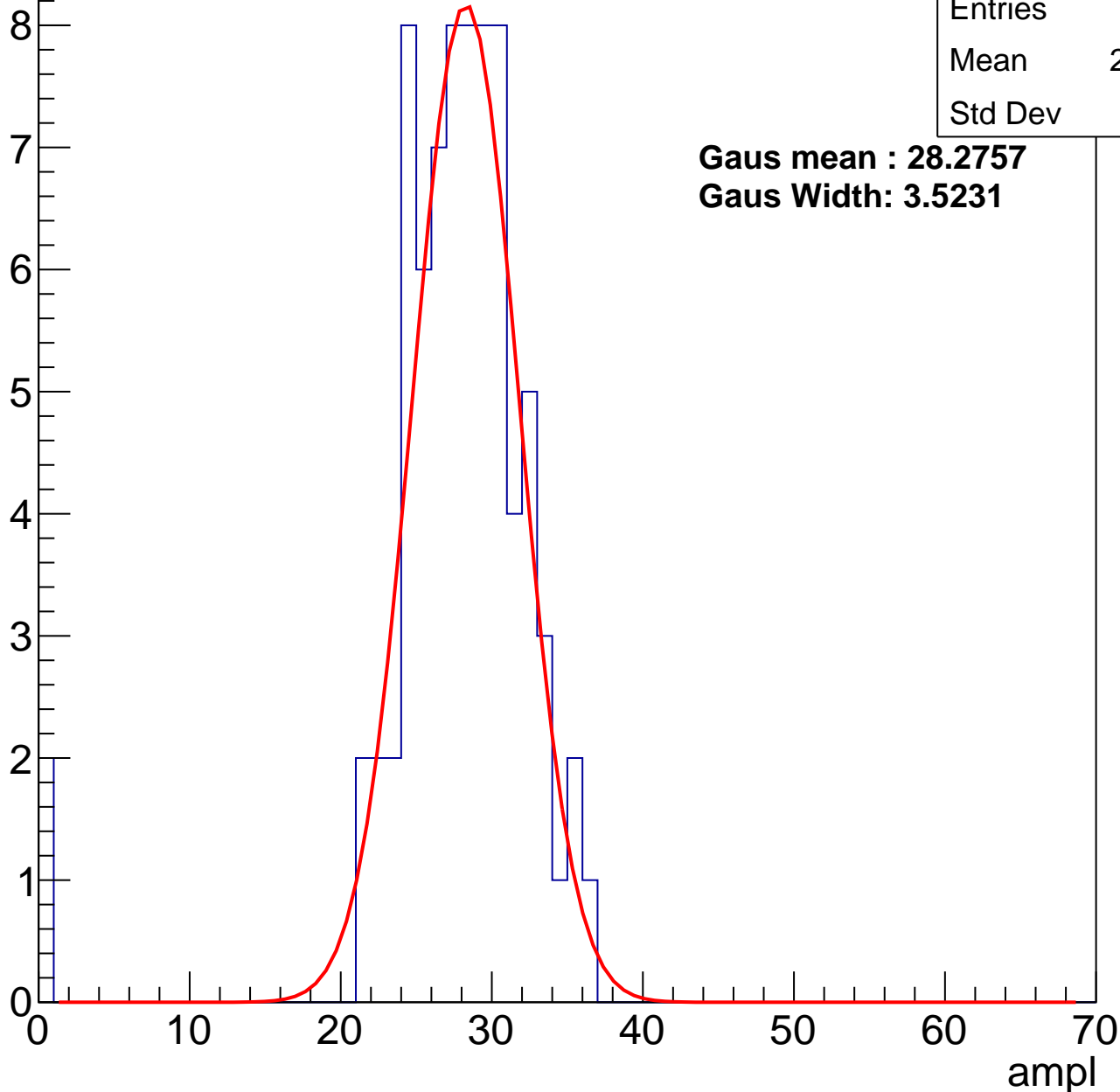
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	27.16
Std Dev	5.56

Gaus mean : 28.2757

Gaus Width: 3.5231



B1L000S, U15-ch123, adc1

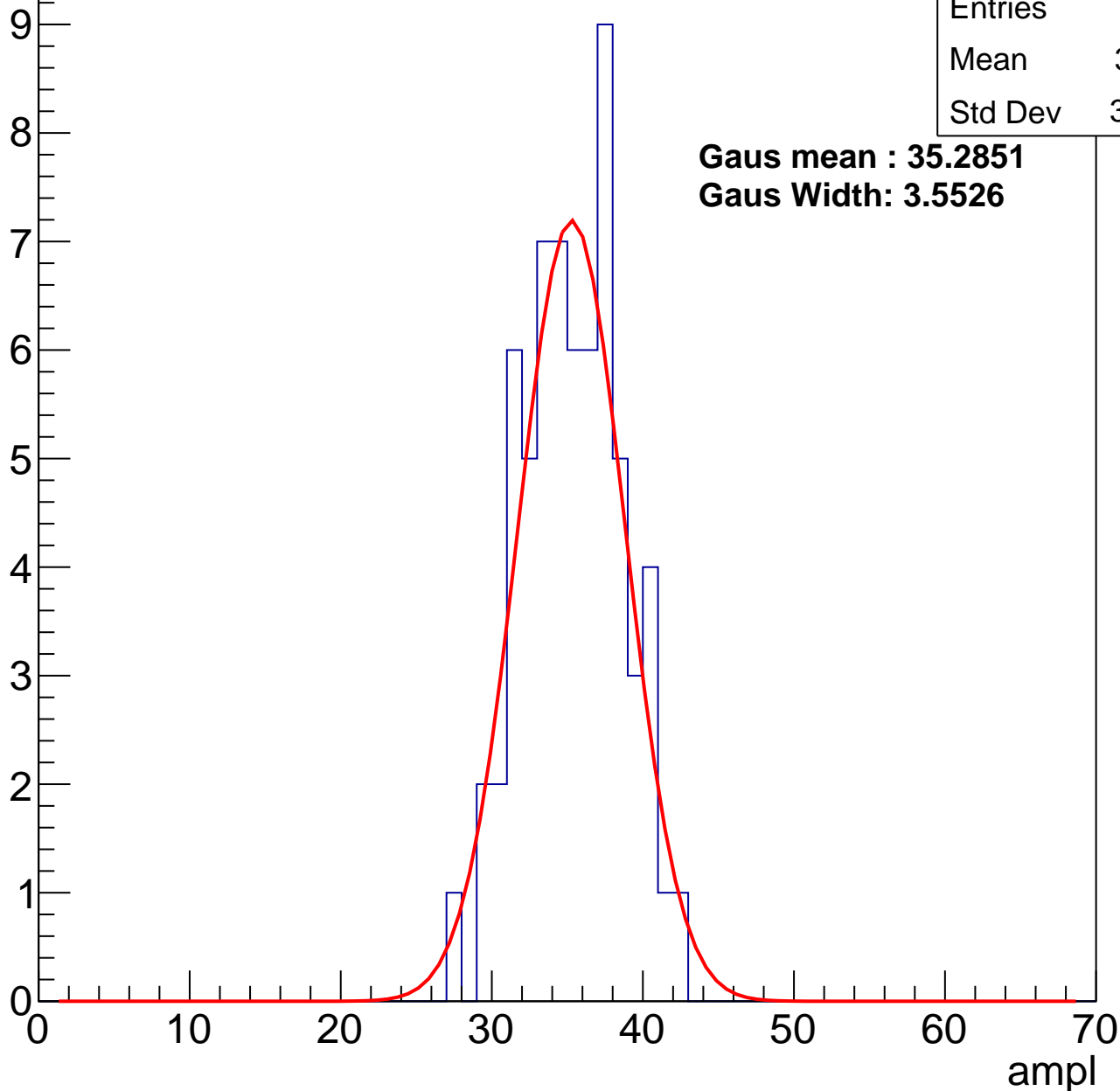
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	34.91
Std Dev	3.238

Gaus mean : 35.2851

Gaus Width: 3.5526



B1L000S, U15-ch123, adc2

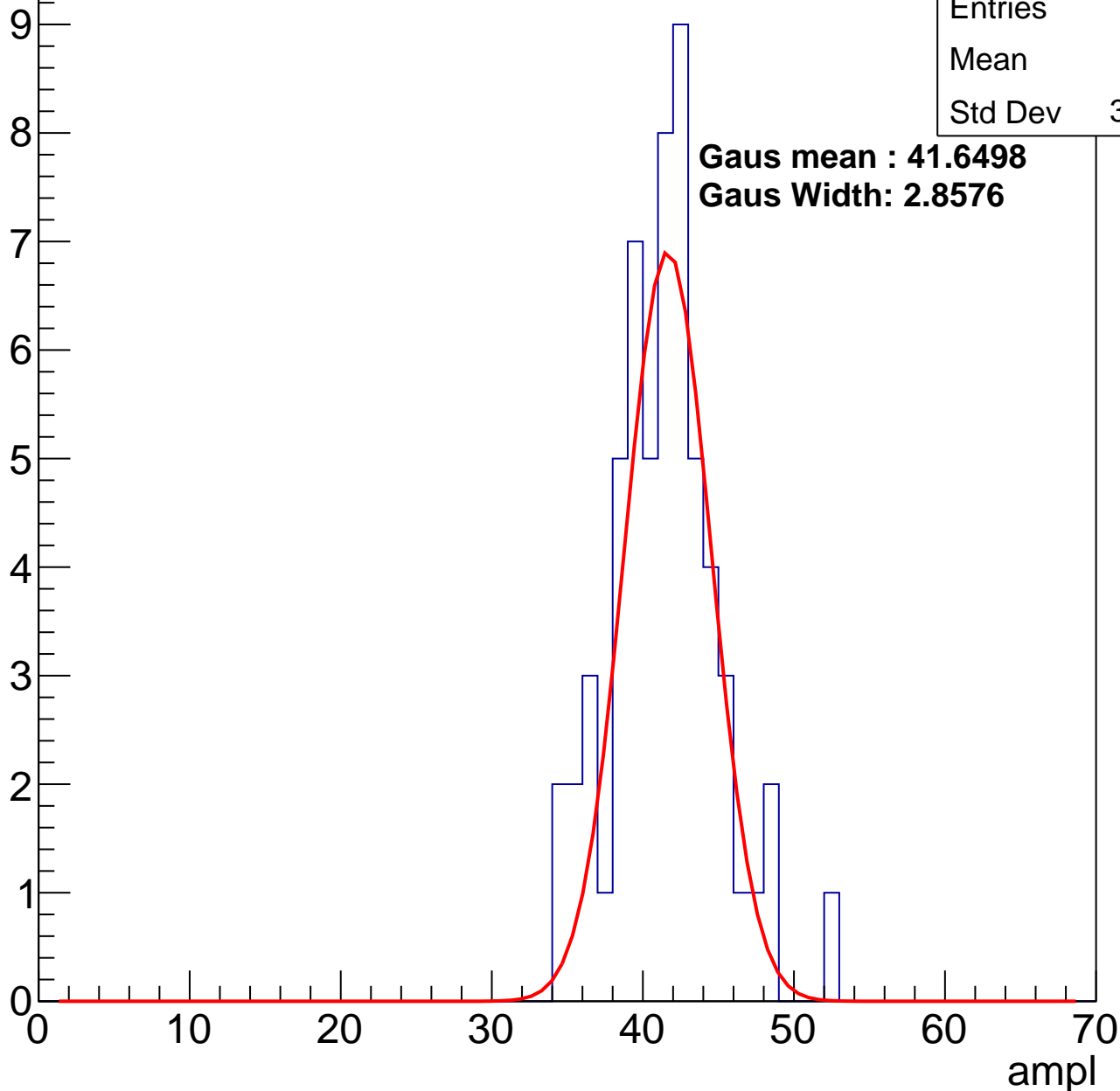
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	41
Std Dev	3.522

Gaus mean : 41.6498

Gaus Width: 2.8576

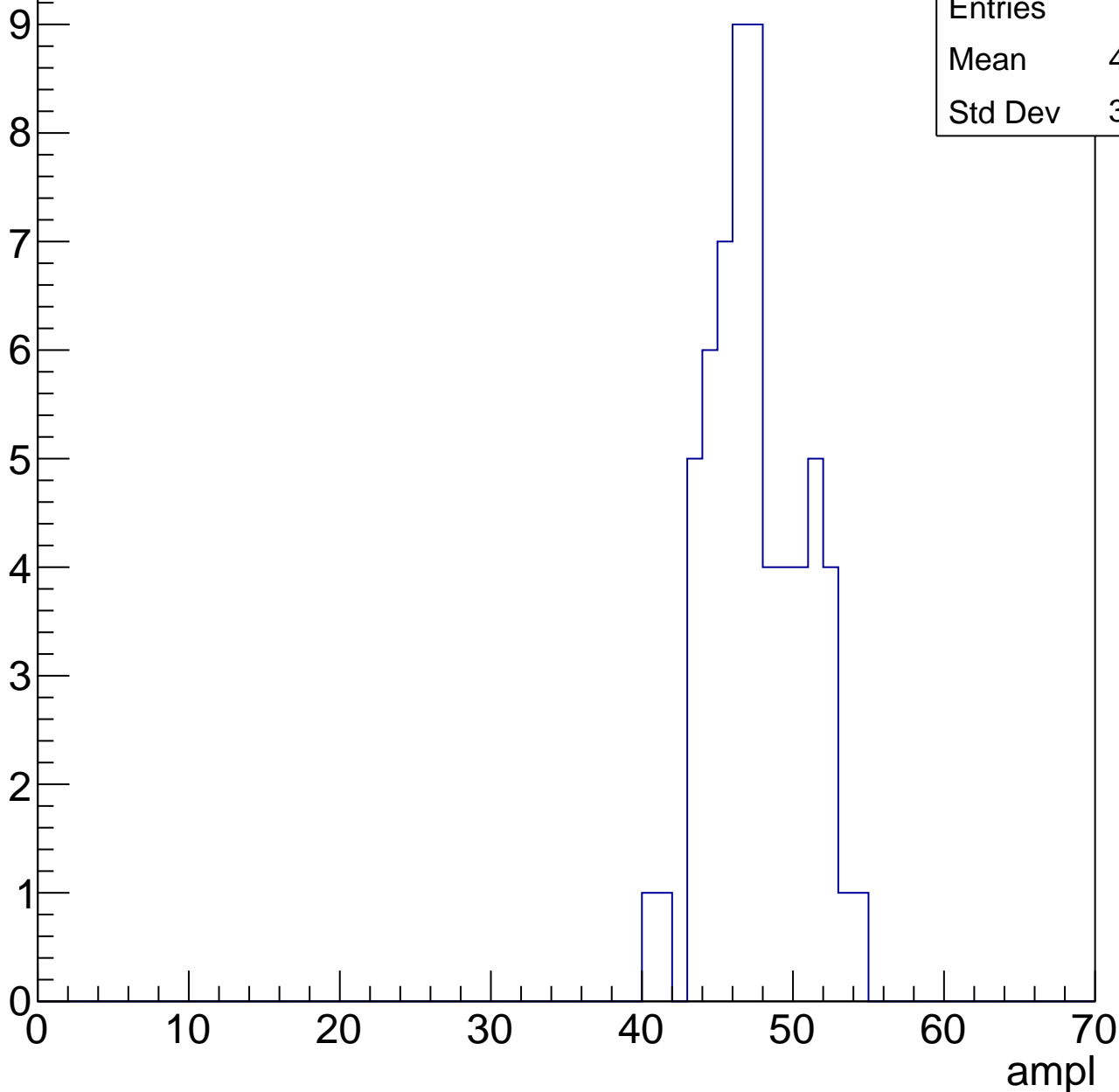


B1L000S, U15-ch123, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	47.05
Std Dev	3.075

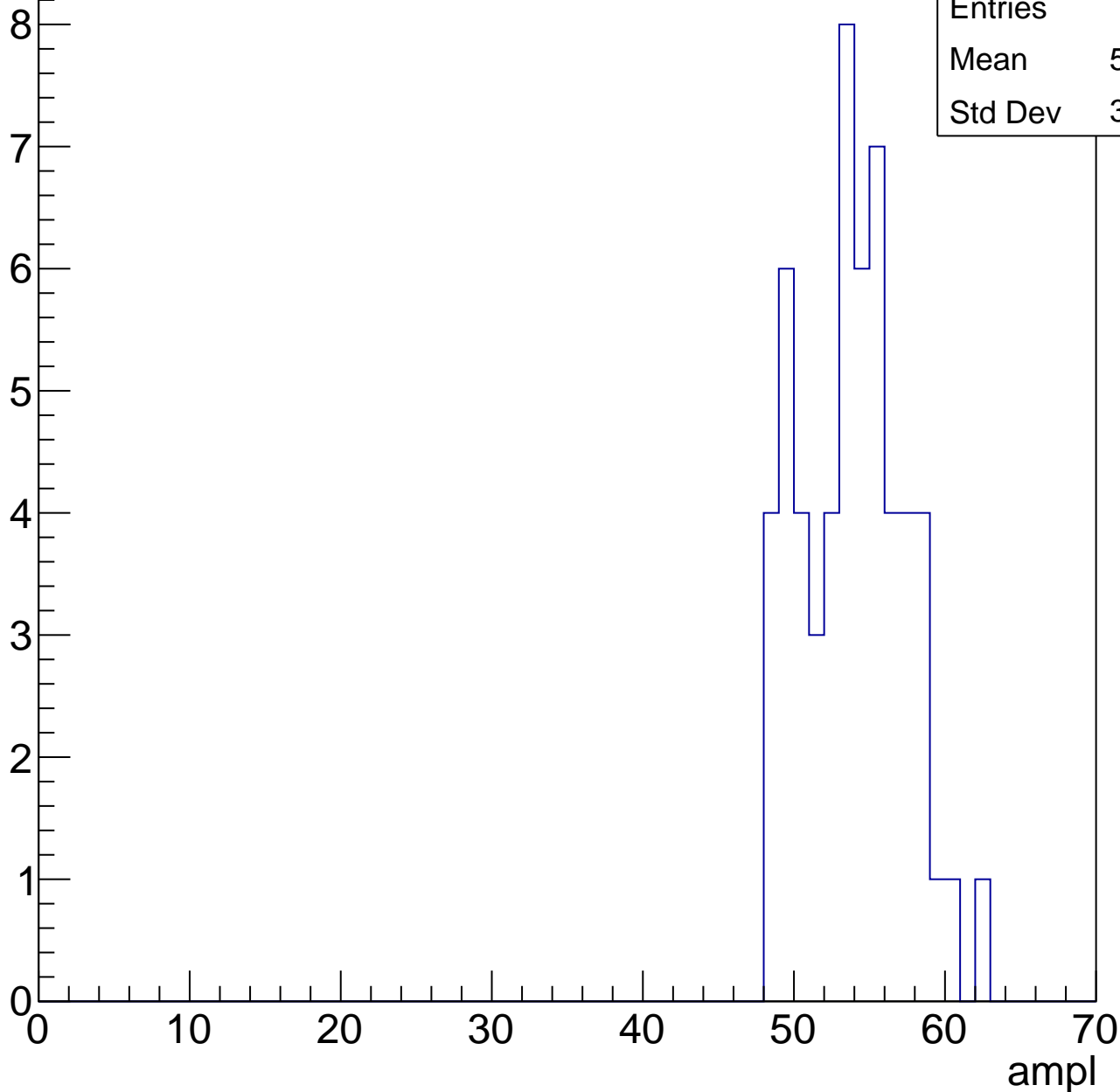


B1L000S, U15-ch123, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	53.42
Std Dev	3.345

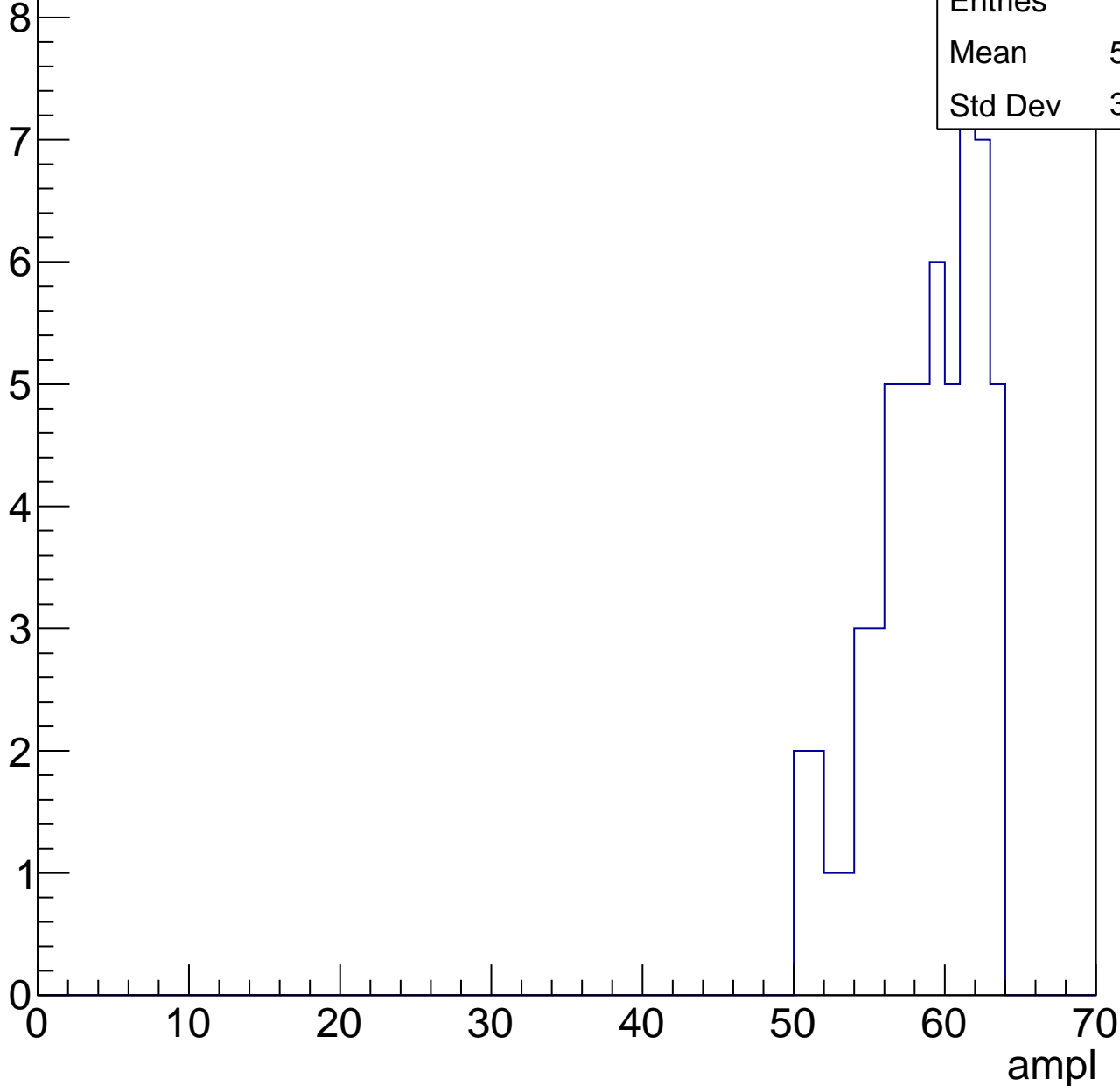


B1L000S, U15-ch123, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	58.28
Std Dev	3.517

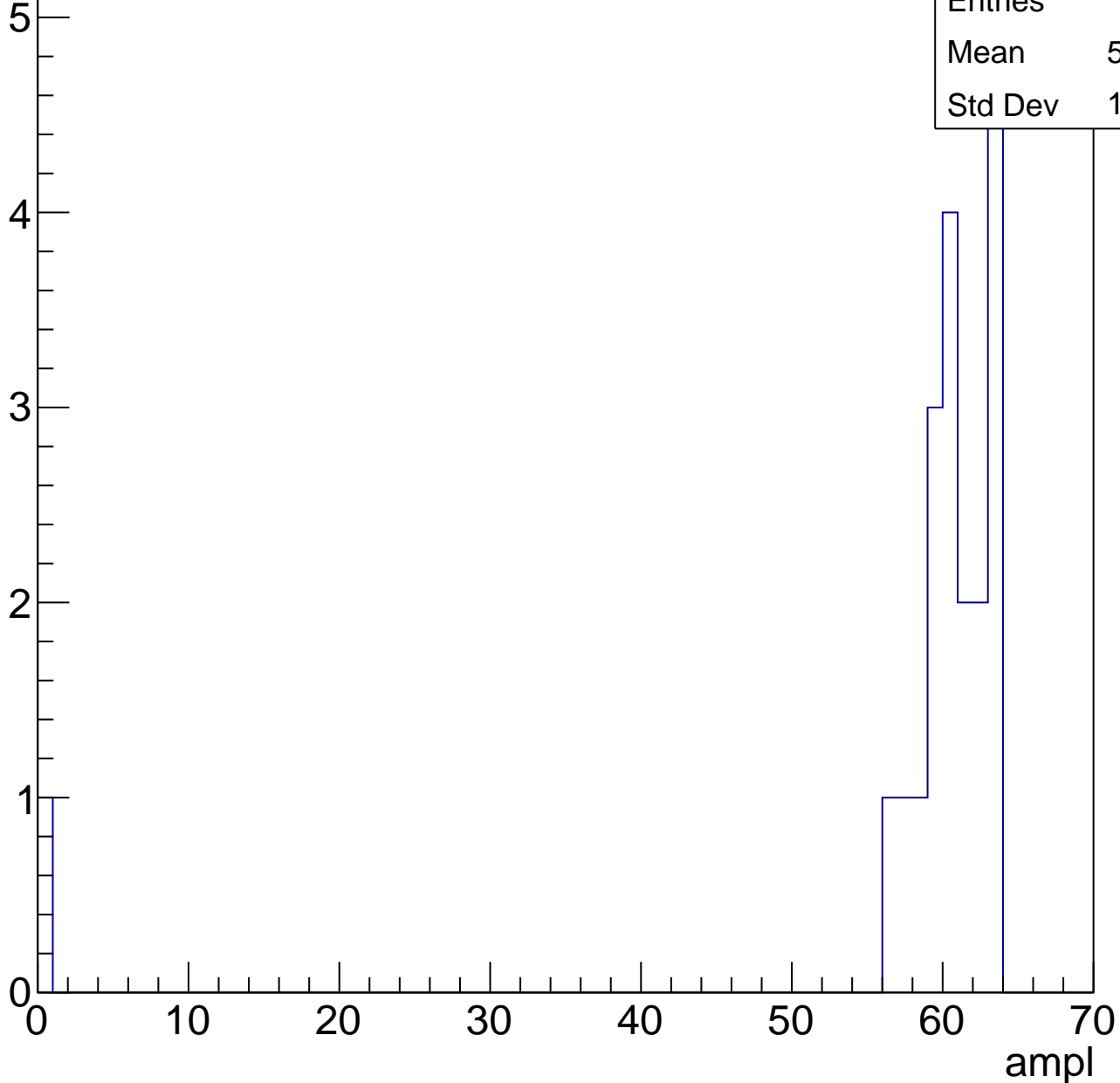


B1L000S, U15-ch123, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	20
Mean	57.45
Std Dev	13.34



B1L000S, U15-ch123, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch124, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	27.08
Std Dev	4.49

Gaus mean : 27.6736

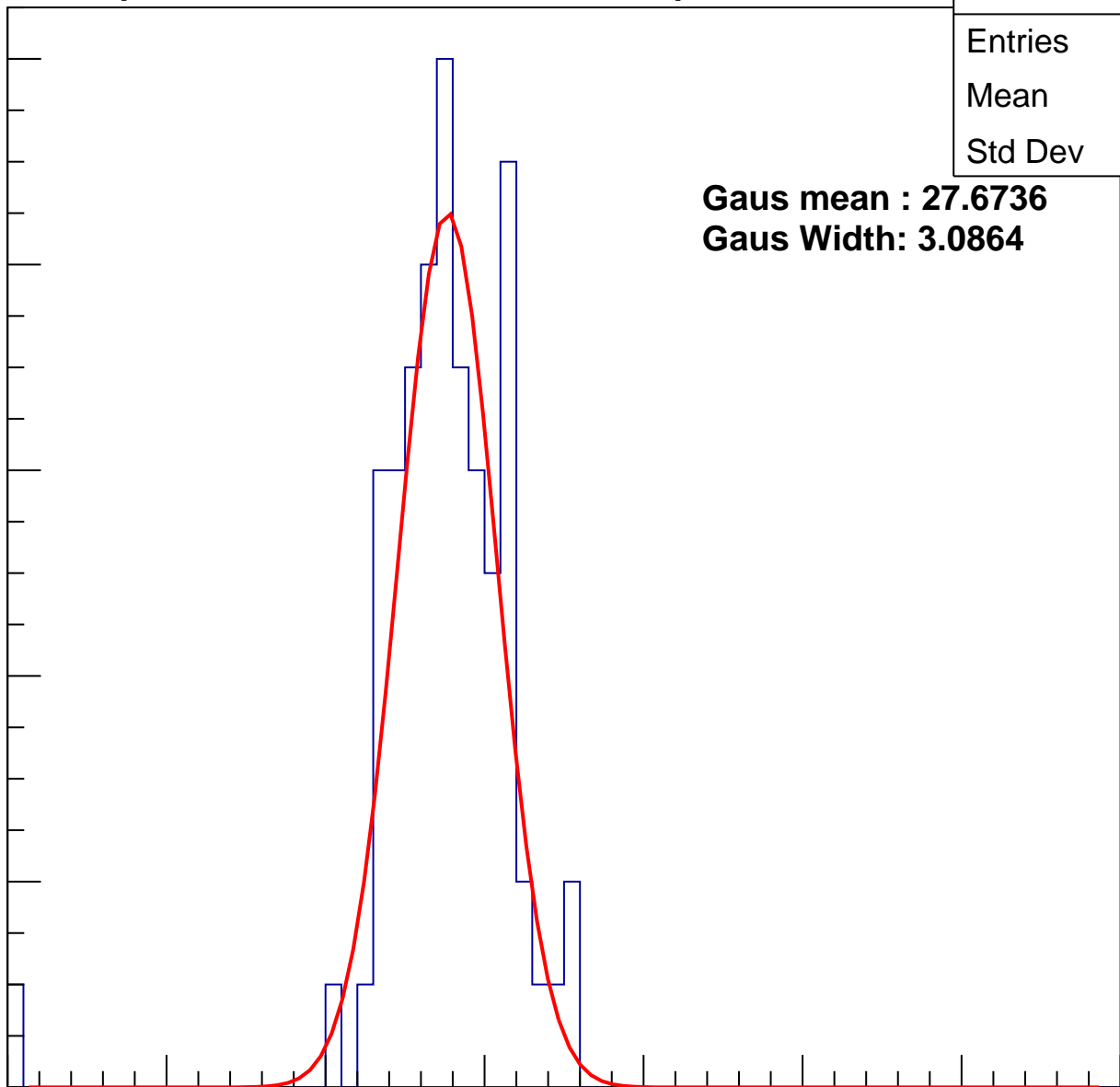
Gaus Width: 3.0864

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch124, adc1

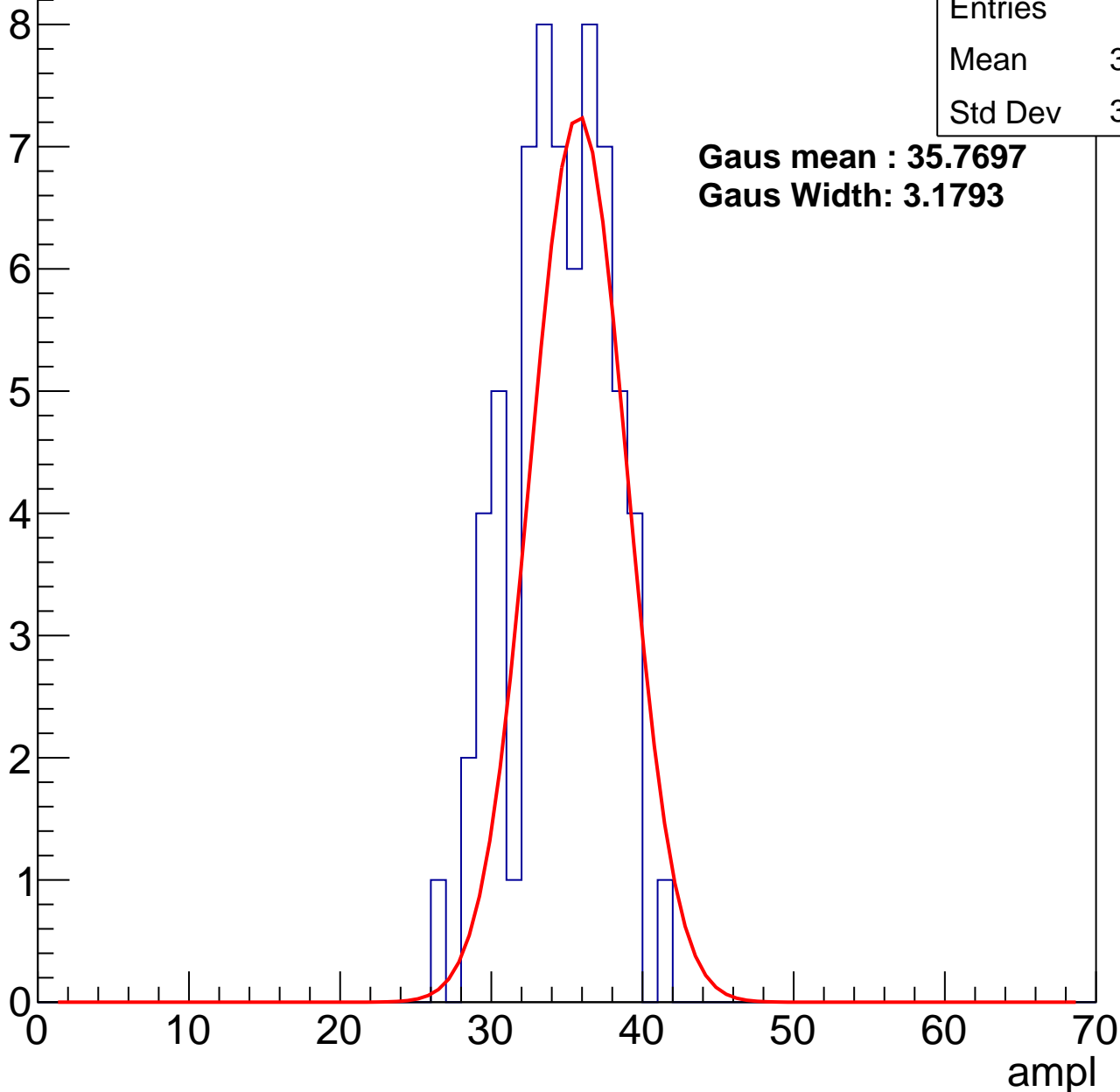
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	34.08
Std Dev	3.235

Gaus mean : 35.7697

Gaus Width: 3.1793



B1L000S, U15-ch124, adc2

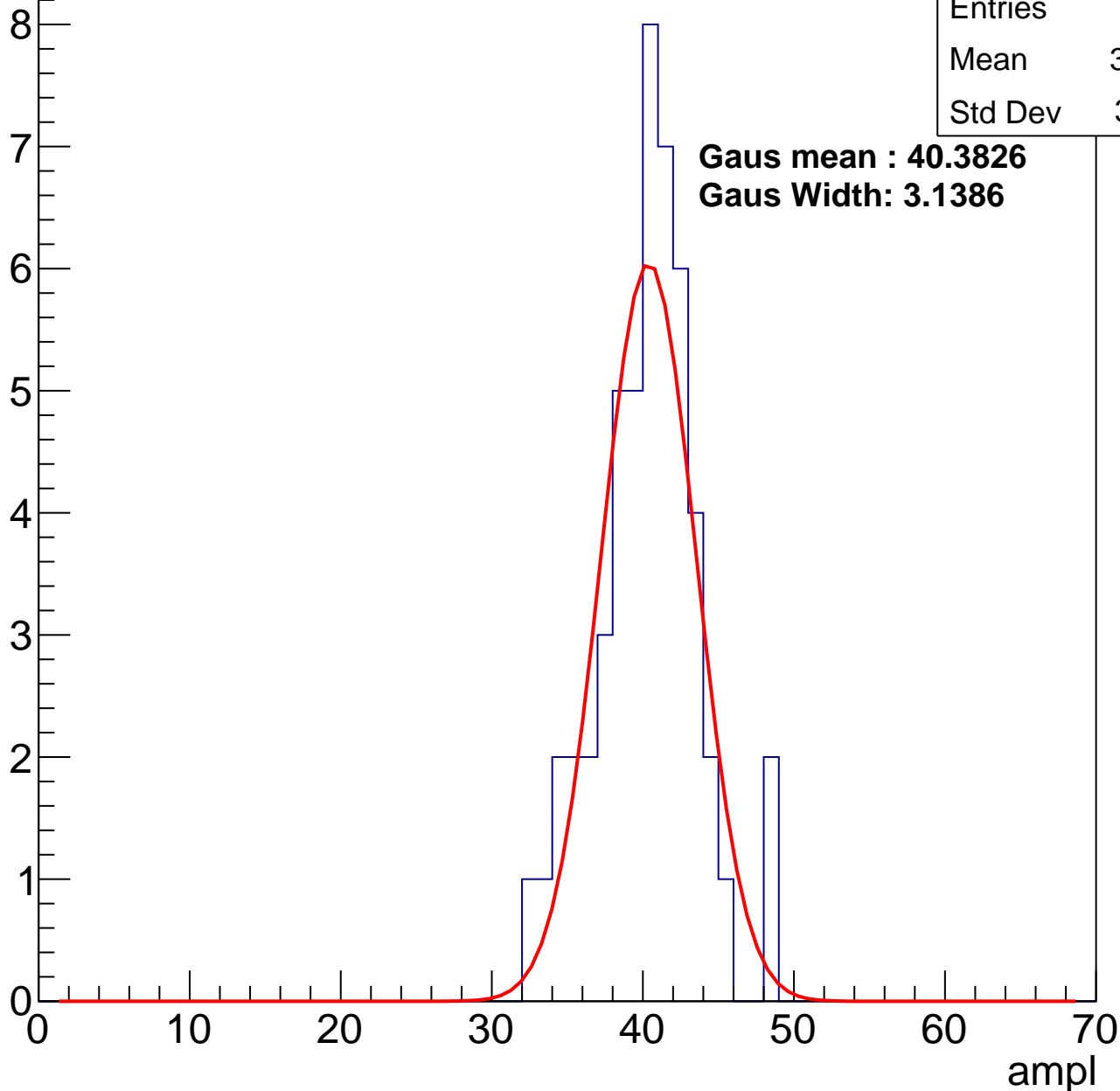
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	39.82
Std Dev	3.341

Gaus mean : 40.3826

Gaus Width: 3.1386

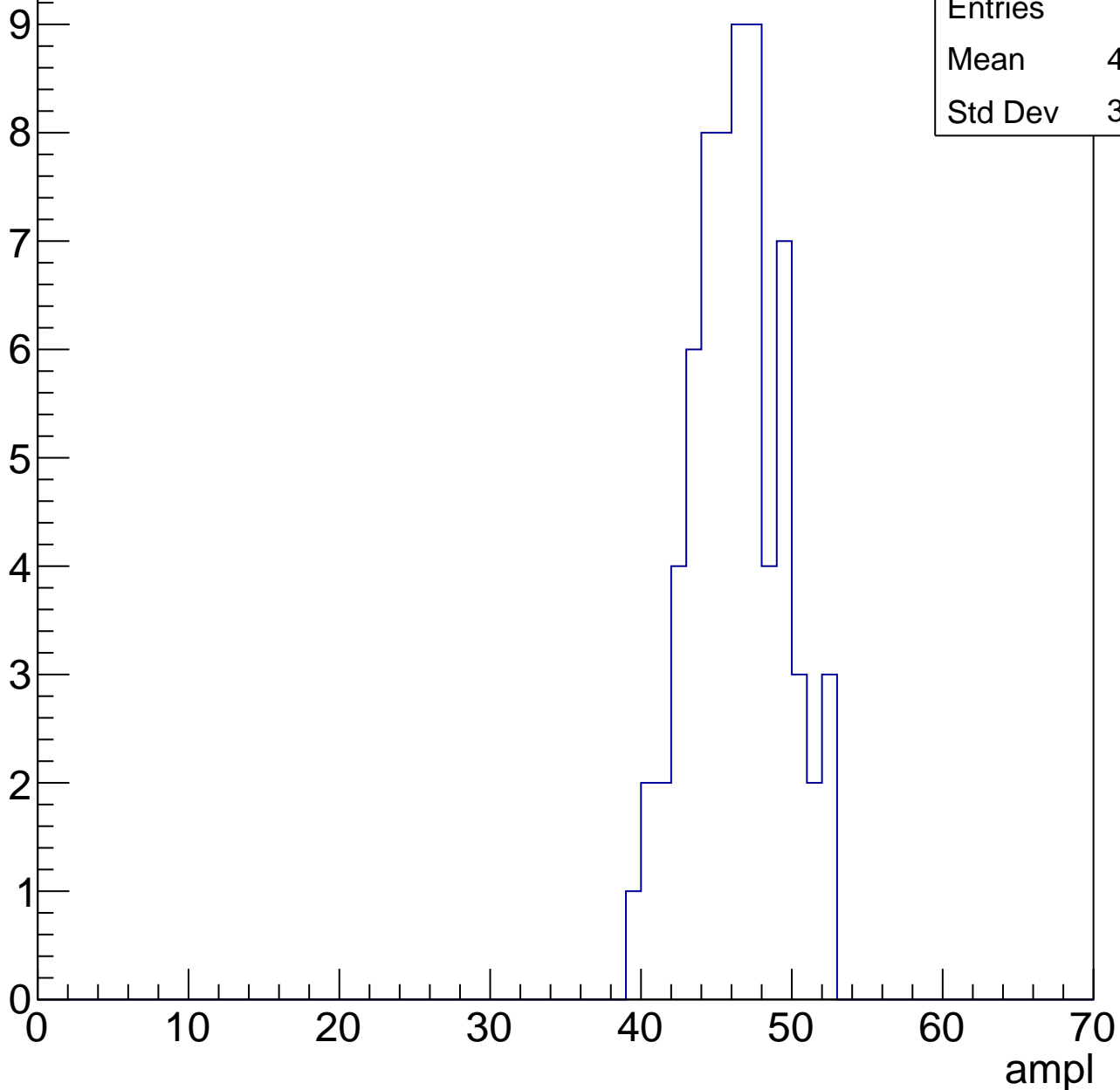


B1L000S, U15-ch124, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	45.87
Std Dev	3.024

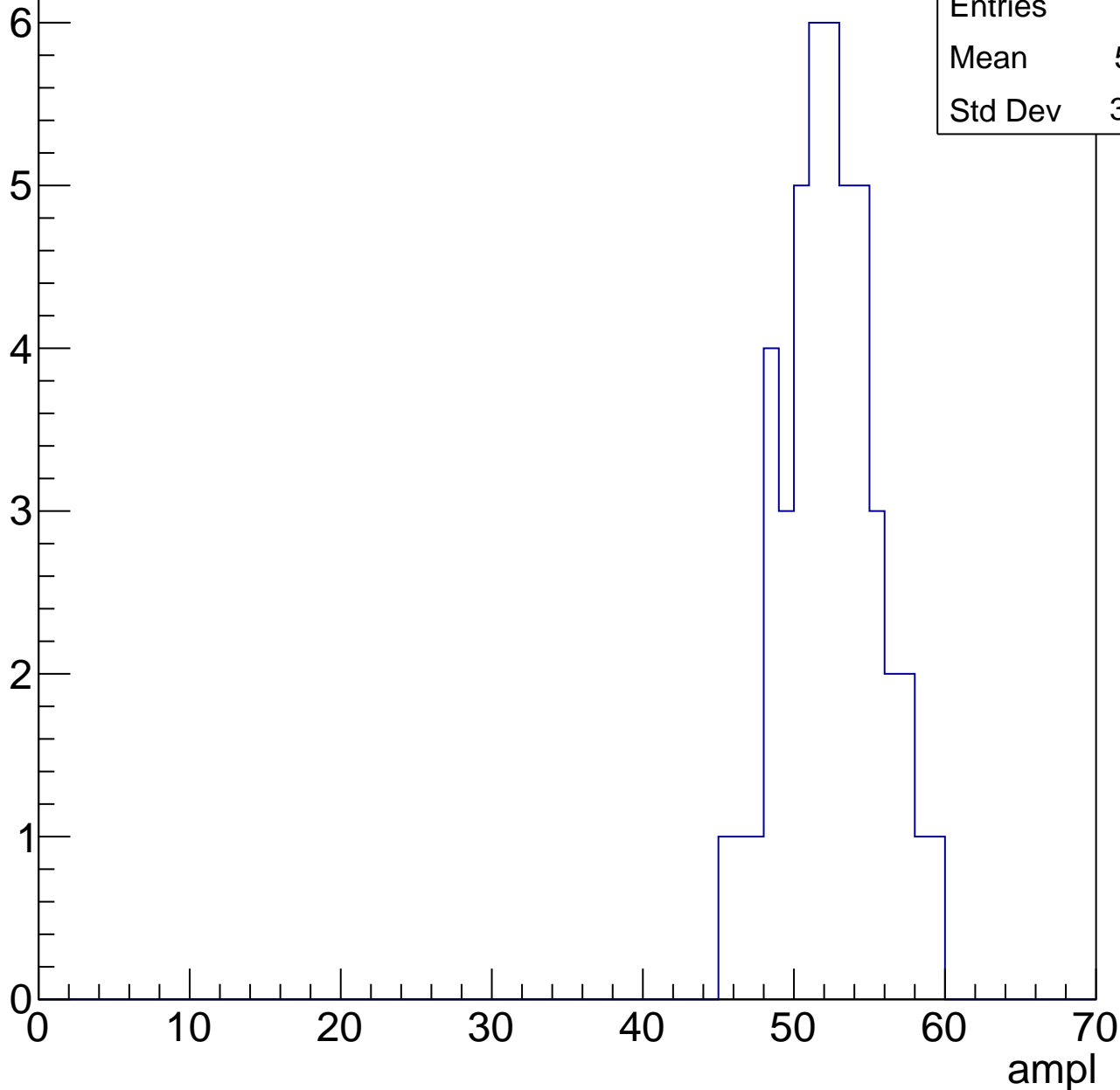


B1L000S, U15-ch124, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	51.91
Std Dev	3.113

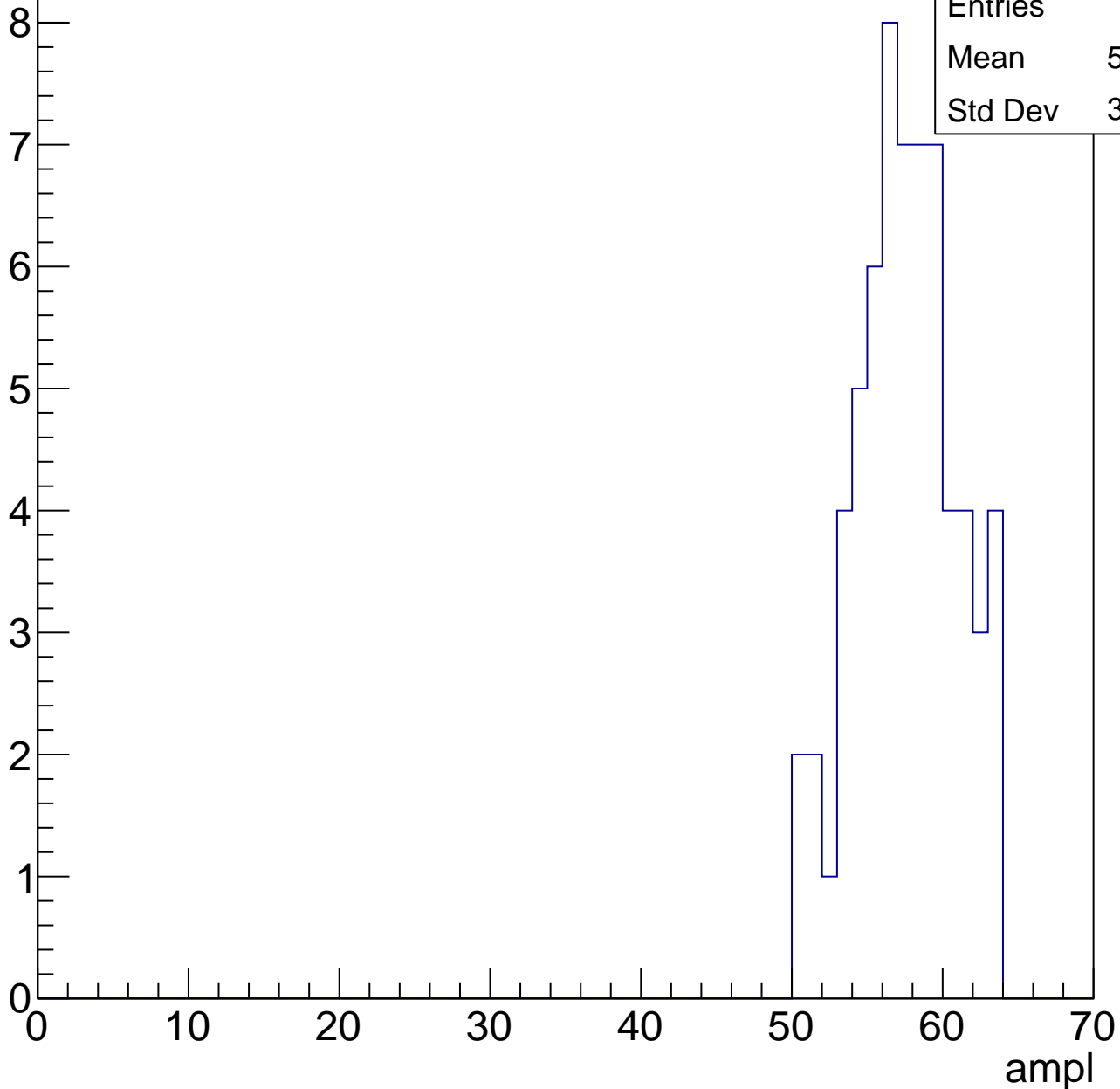


B1L000S, U15-ch124, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	57.09
Std Dev	3.282

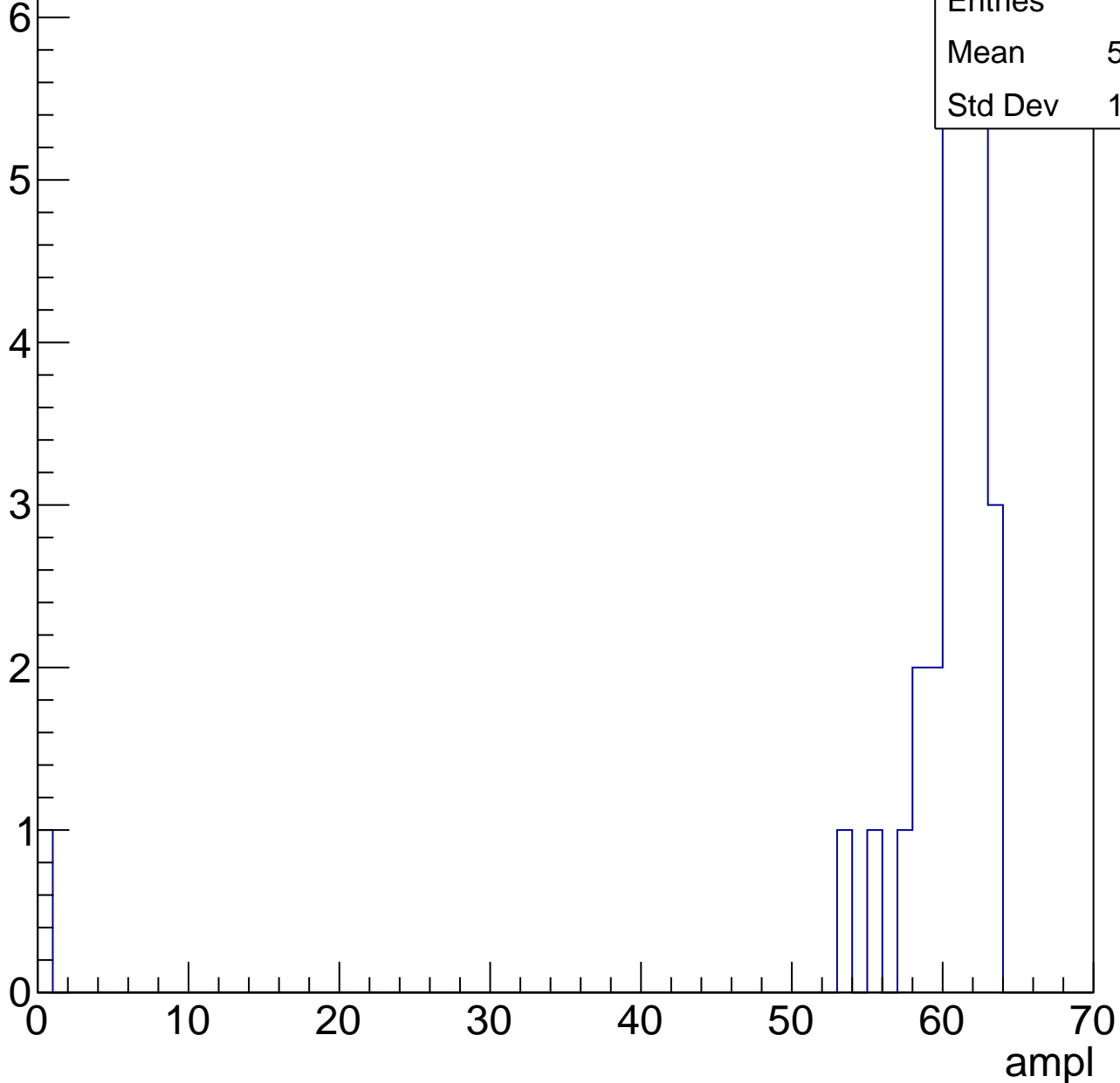


B1L000S, U15-ch124, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

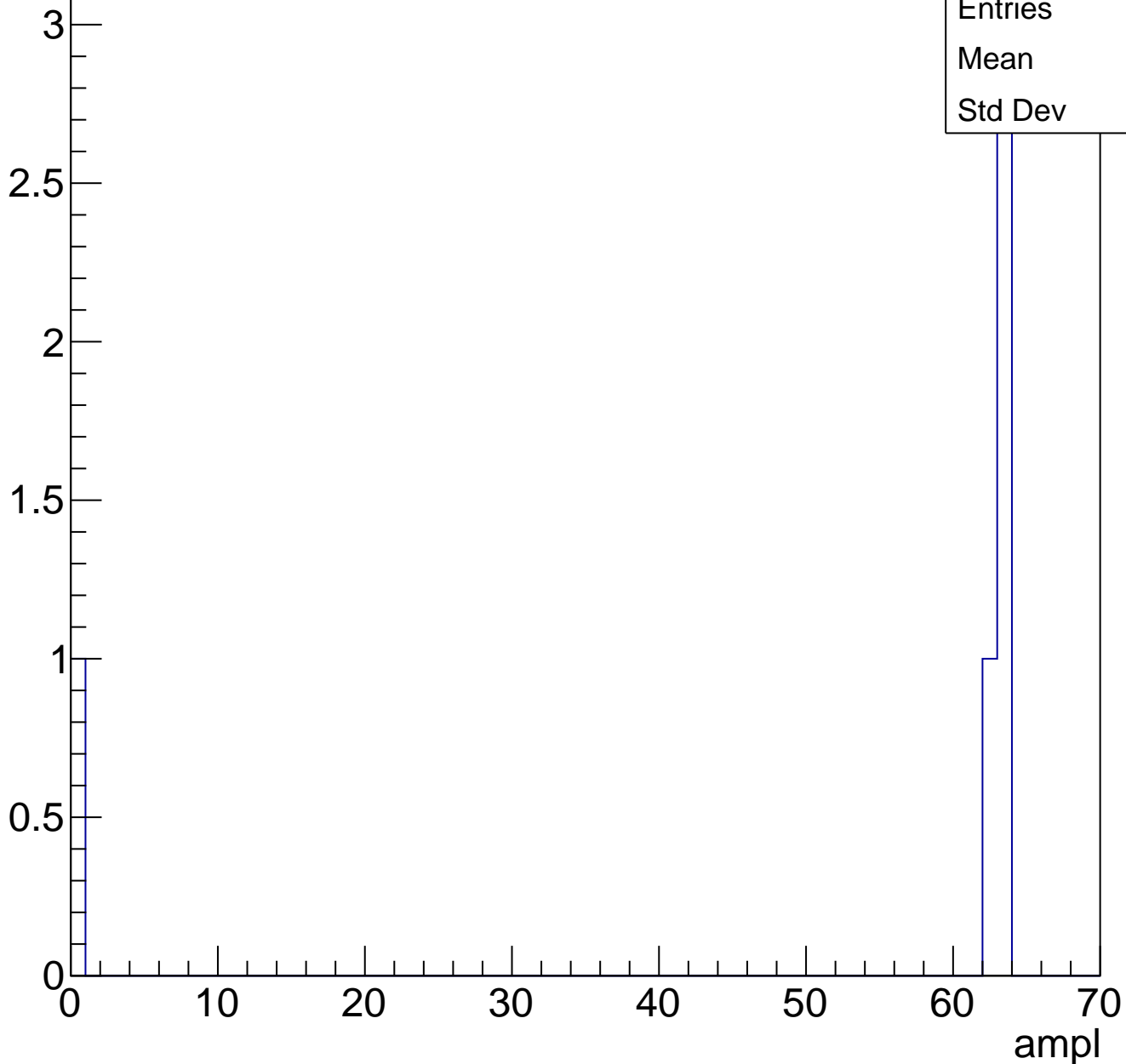
Entries	29
Mean	58.14
Std Dev	11.22



B1L000S, U15-ch124, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch125, adc0

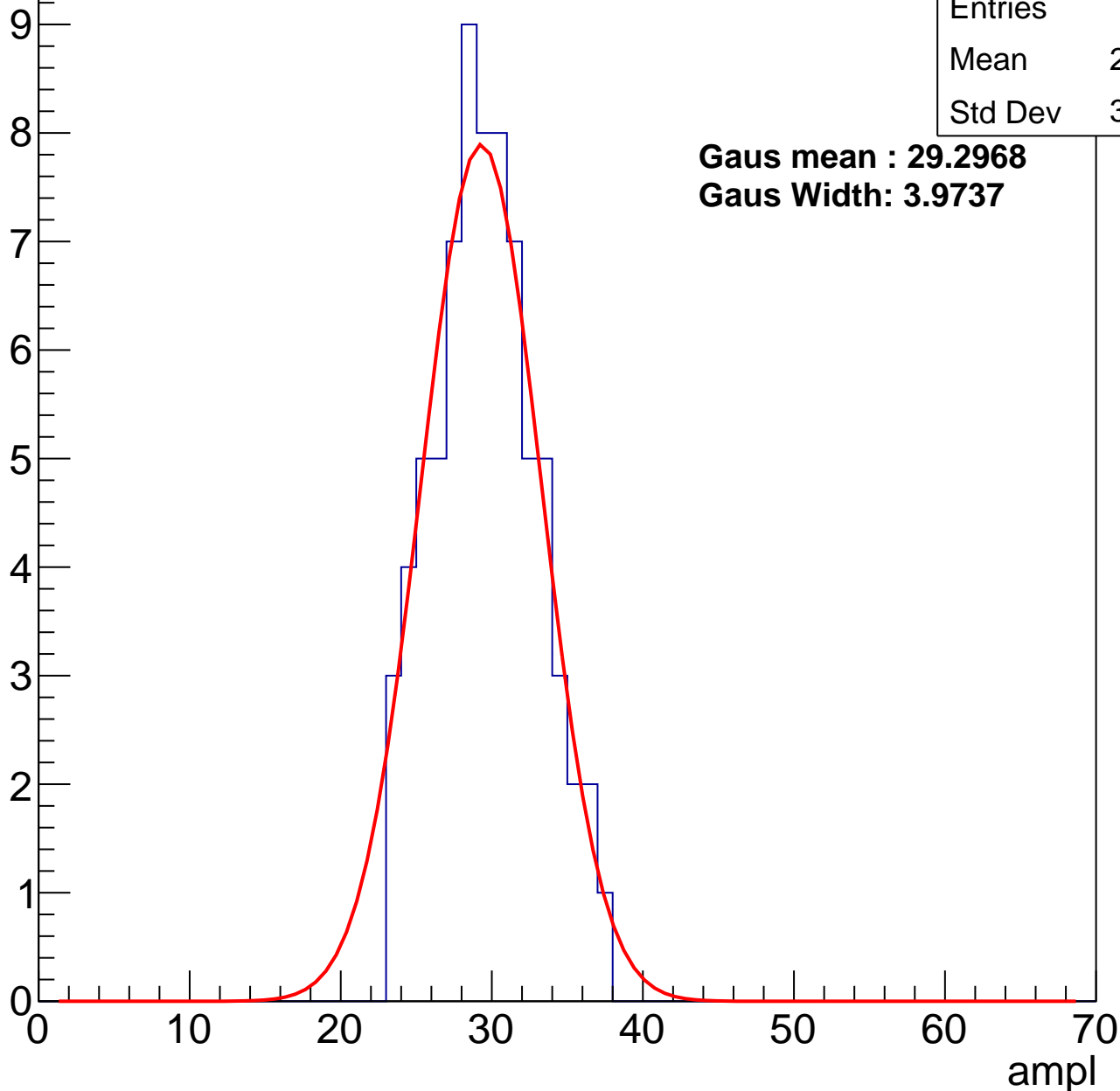
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	29.14
Std Dev	3.366

Gaus mean : 29.2968

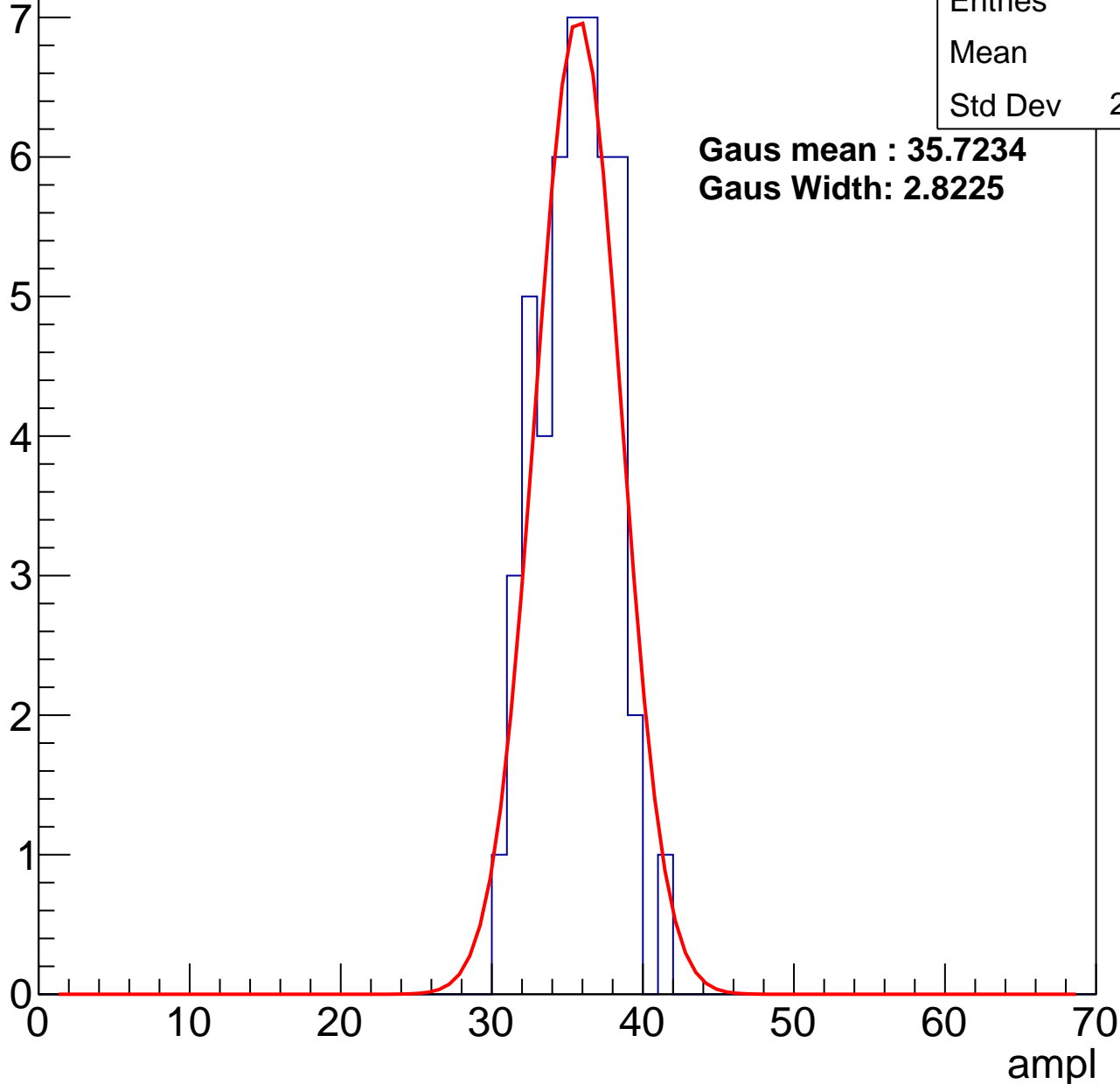
Gaus Width: 3.9737



B1L000S, U15-ch125, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch125, adc2

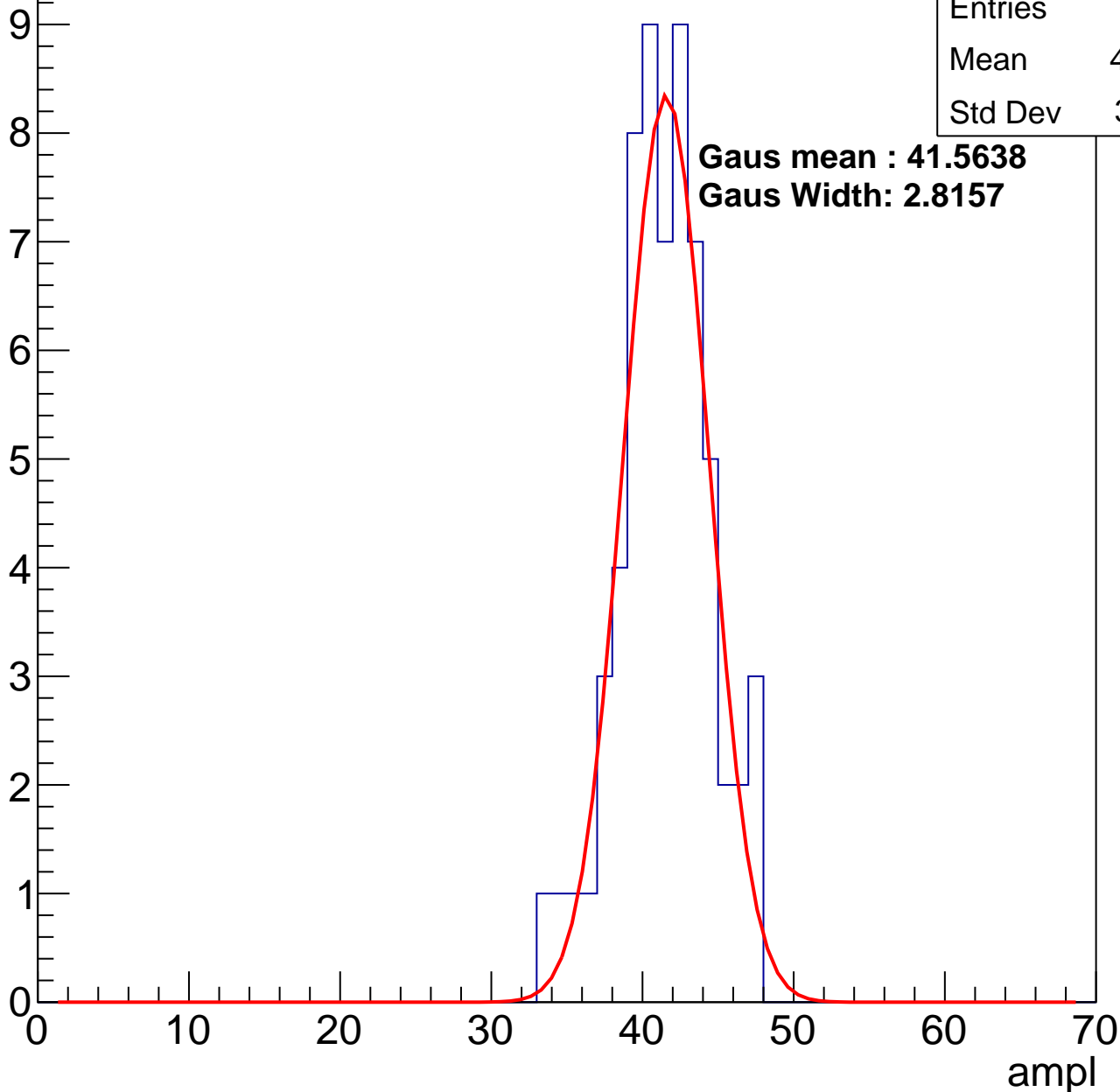
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	40.98
Std Dev	3.011

Gaus mean : 41.5638

Gaus Width: 2.8157

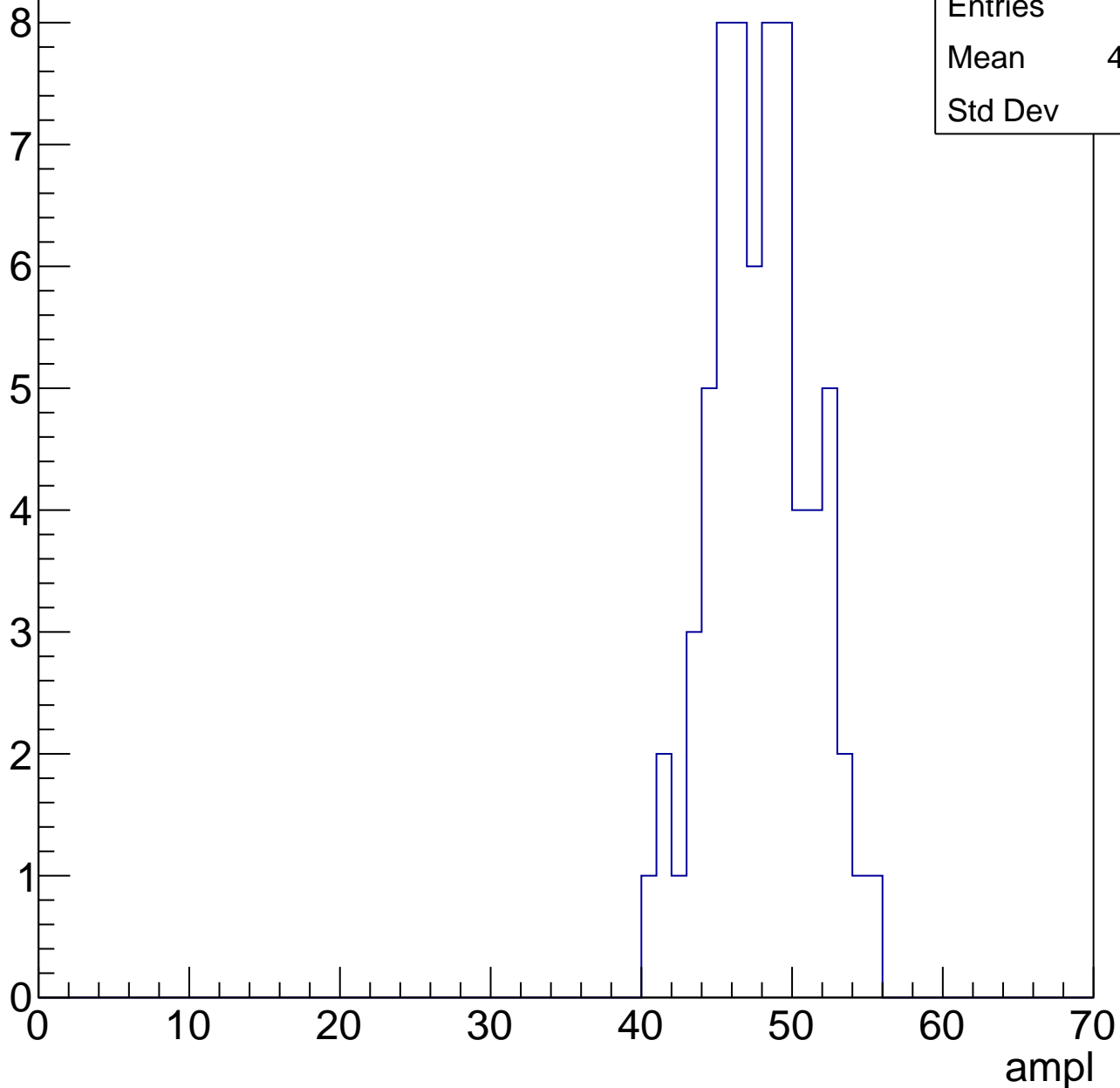


B1L000S, U15-ch125, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	47.43
Std Dev	3.27

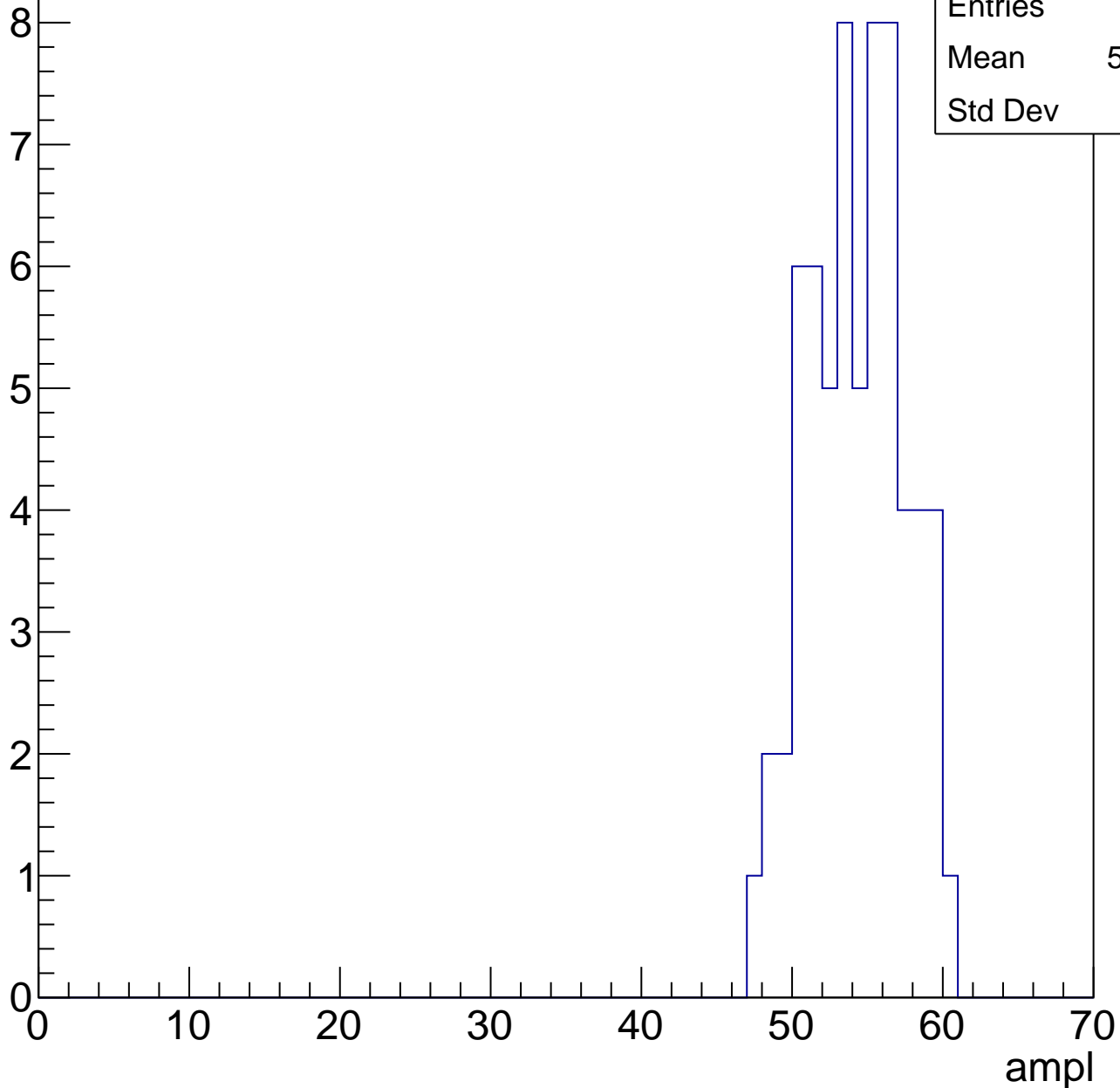


B1L000S, U15-ch125, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	53.83
Std Dev	3.12

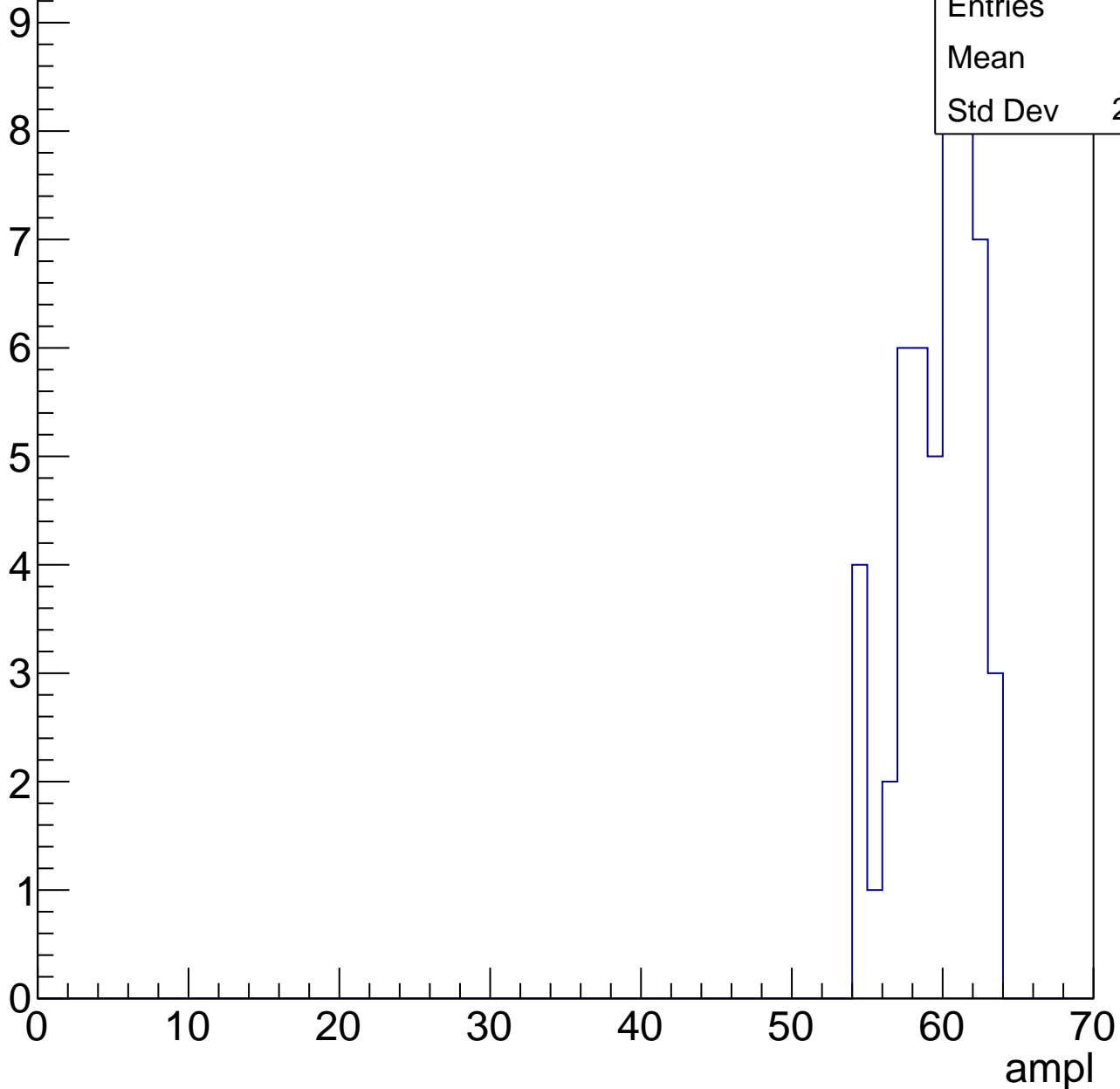


B1L000S, U15-ch125, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	59.2
Std Dev	2.481

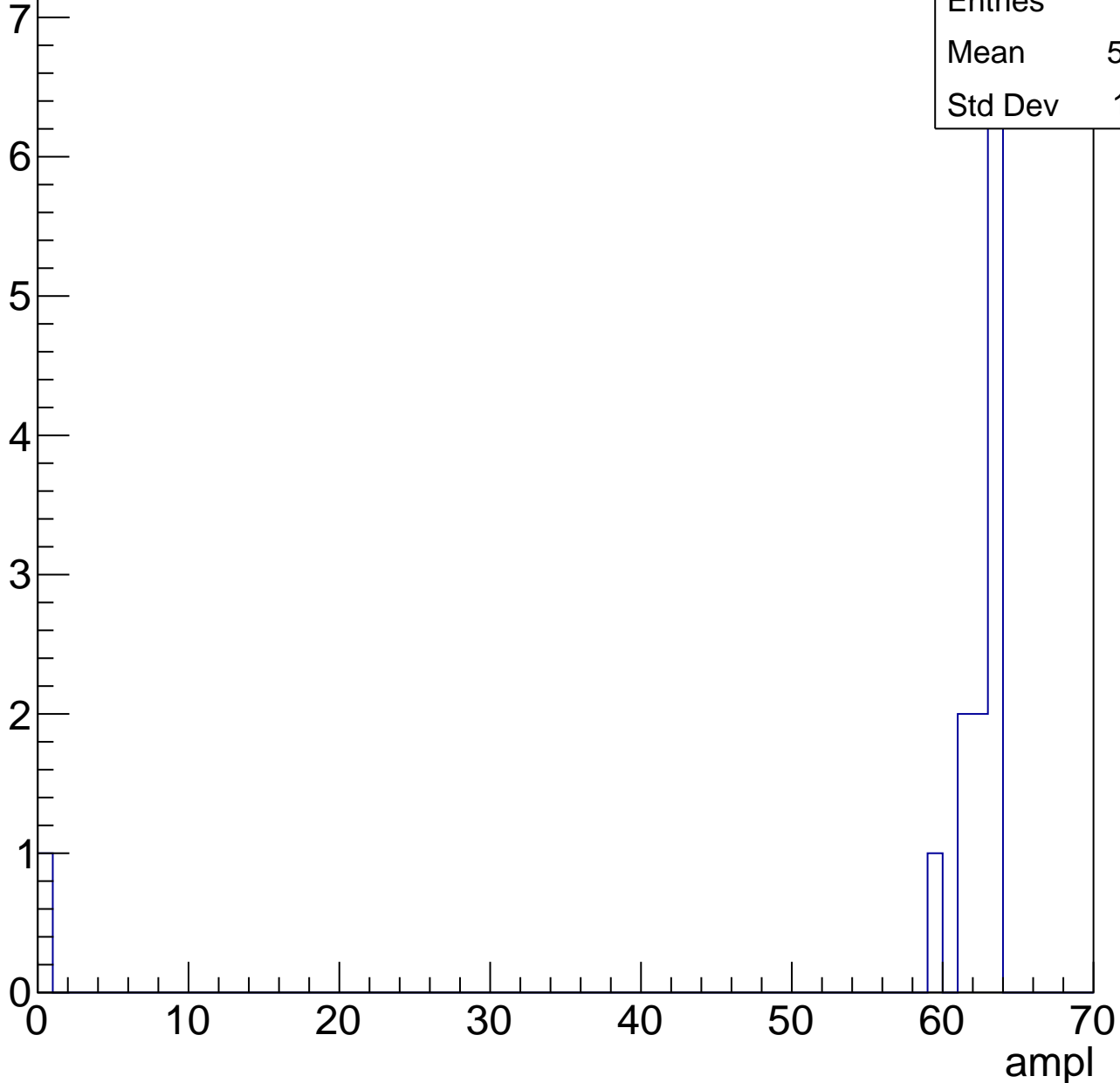


B1L000S, U15-ch125, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

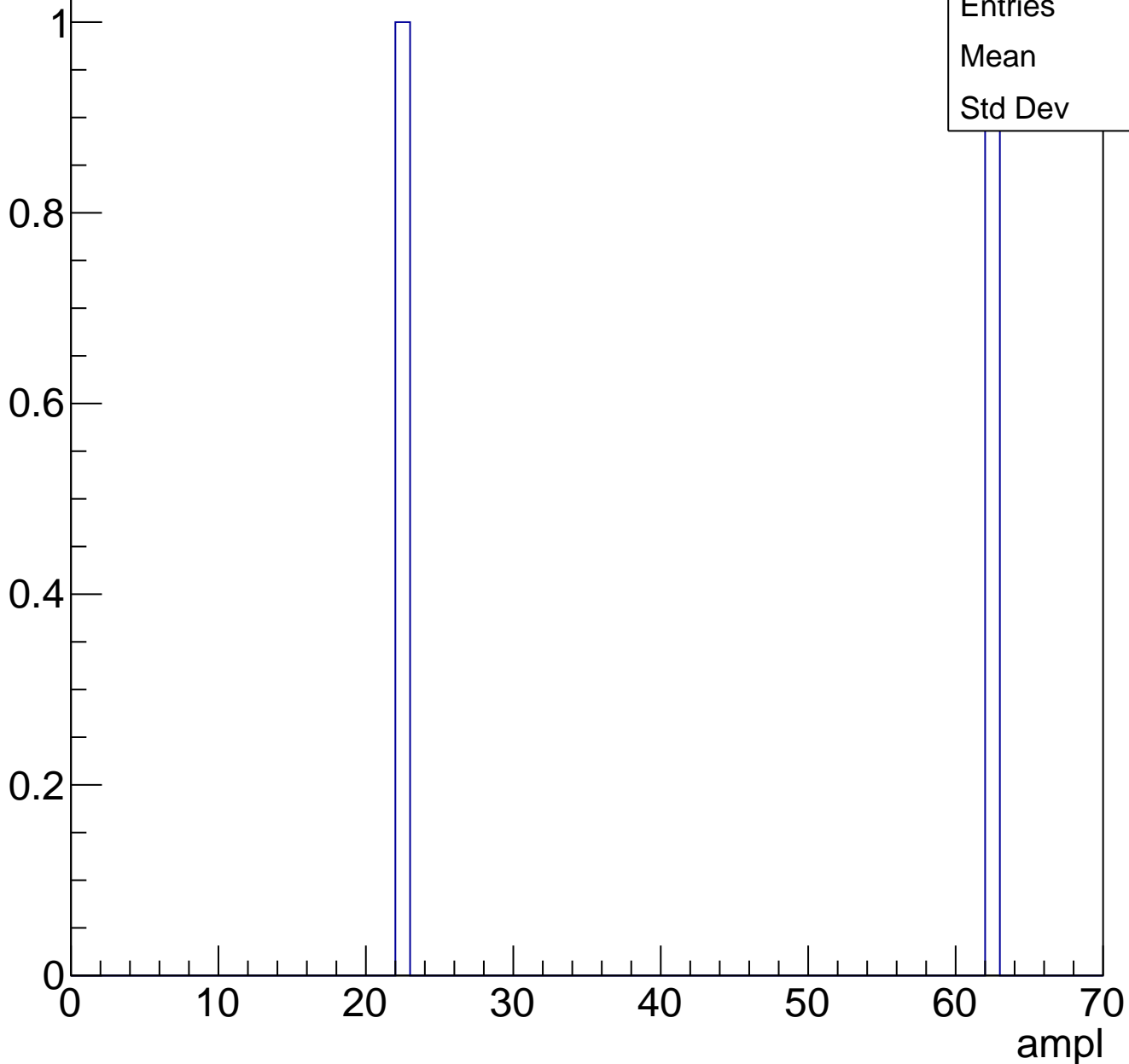
Entries	13
Mean	57.38
Std Dev	16.61



B1L000S, U15-ch125, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch126, adc0

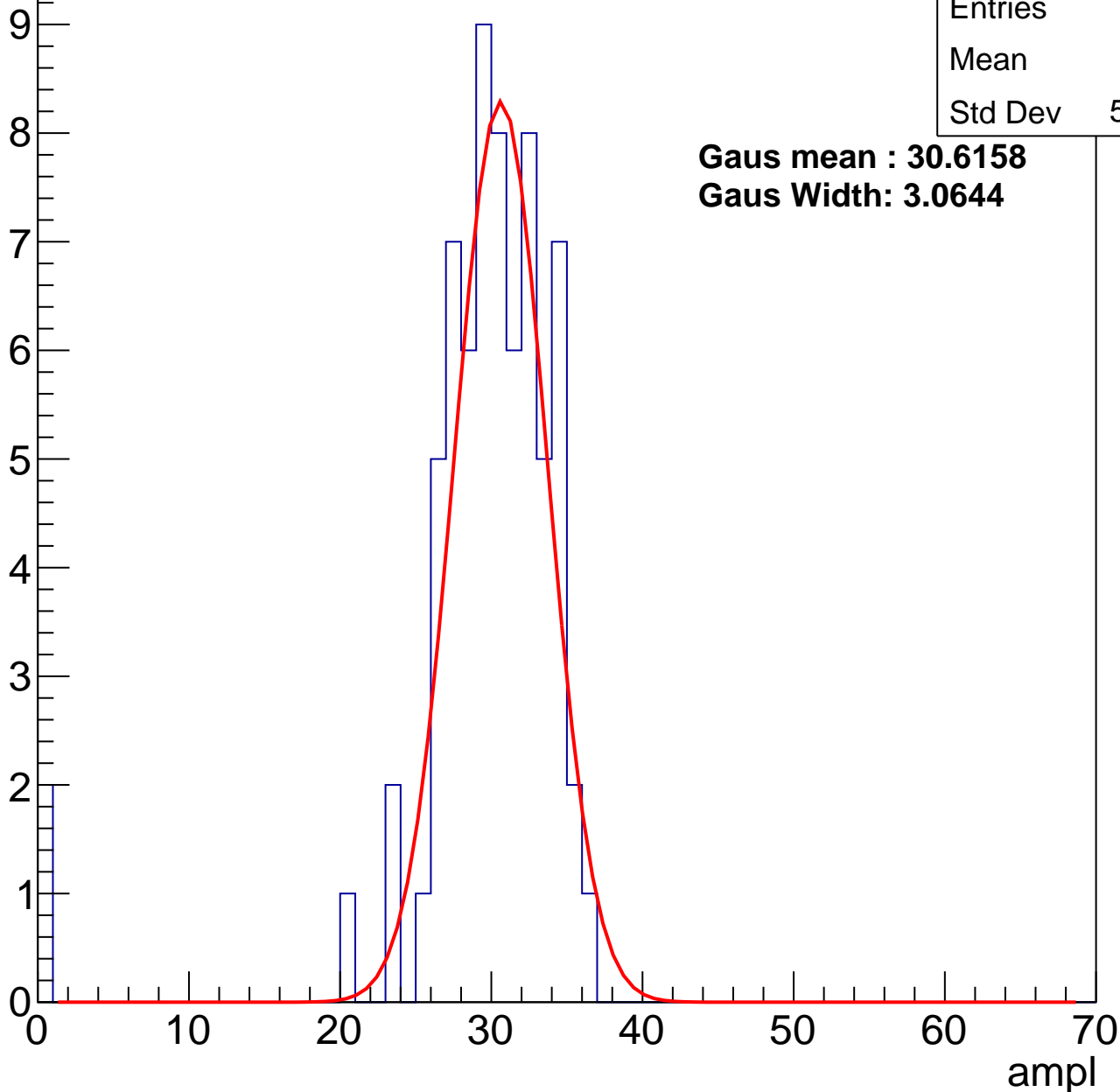
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	29
Std Dev	5.868

Gaus mean : 30.6158

Gaus Width: 3.0644



B1L000S, U15-ch126, adc1

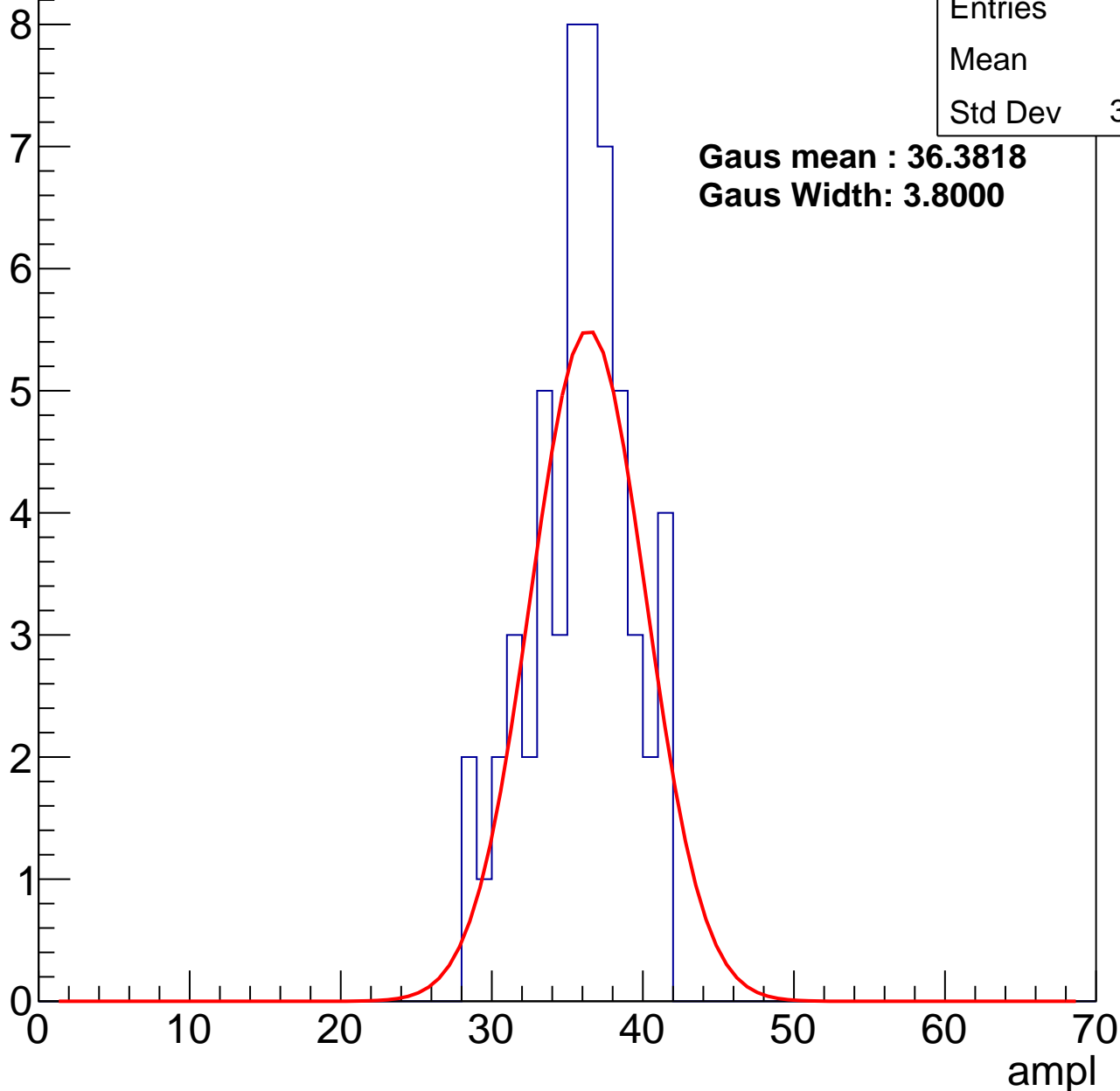
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	35.4
Std Dev	3.267

Gaus mean : 36.3818

Gaus Width: 3.8000



B1L000S, U15-ch126, adc2

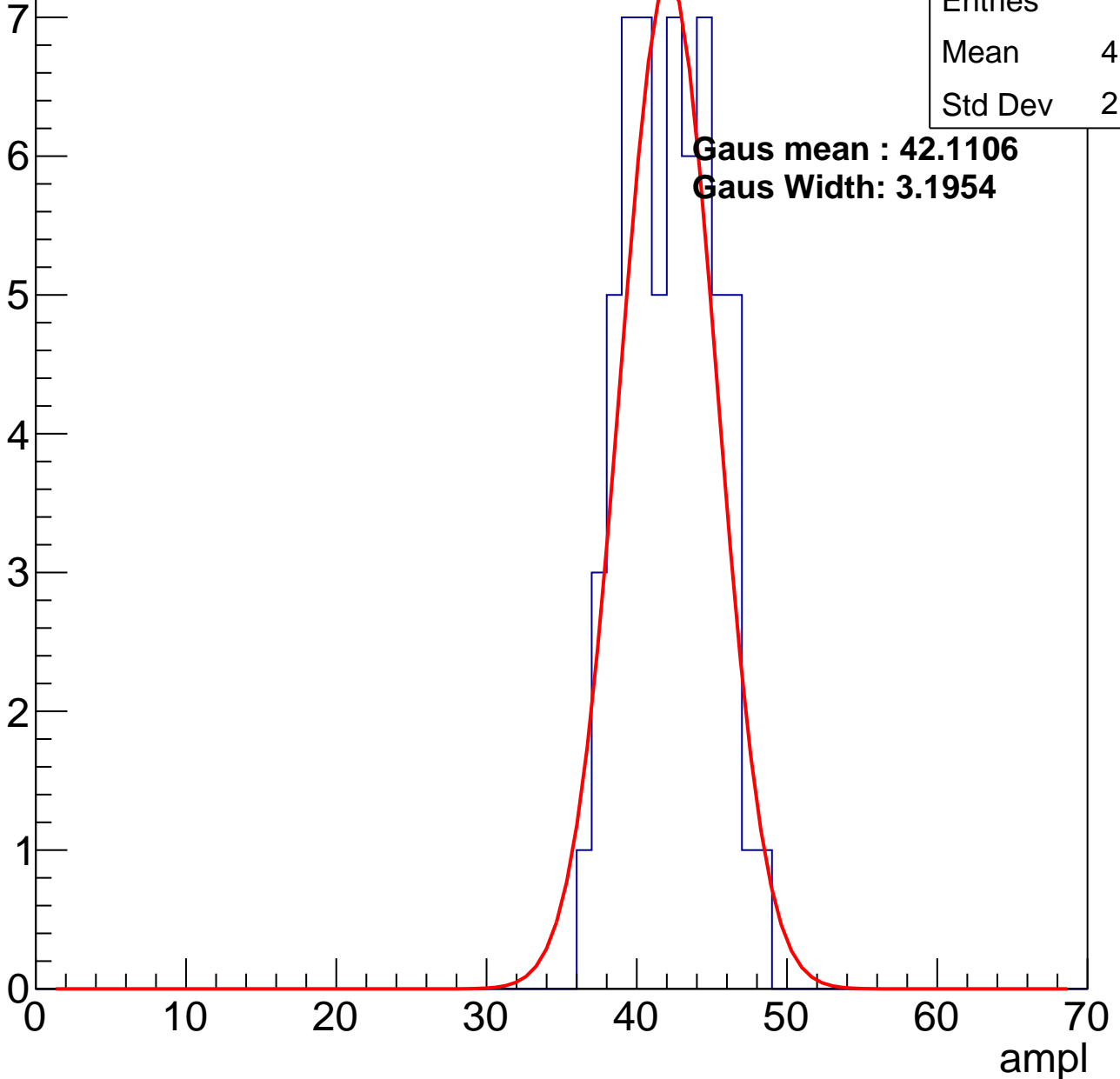
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	41.75
Std Dev	2.896

Gaus mean : 42.1106

Gaus Width: 3.1954

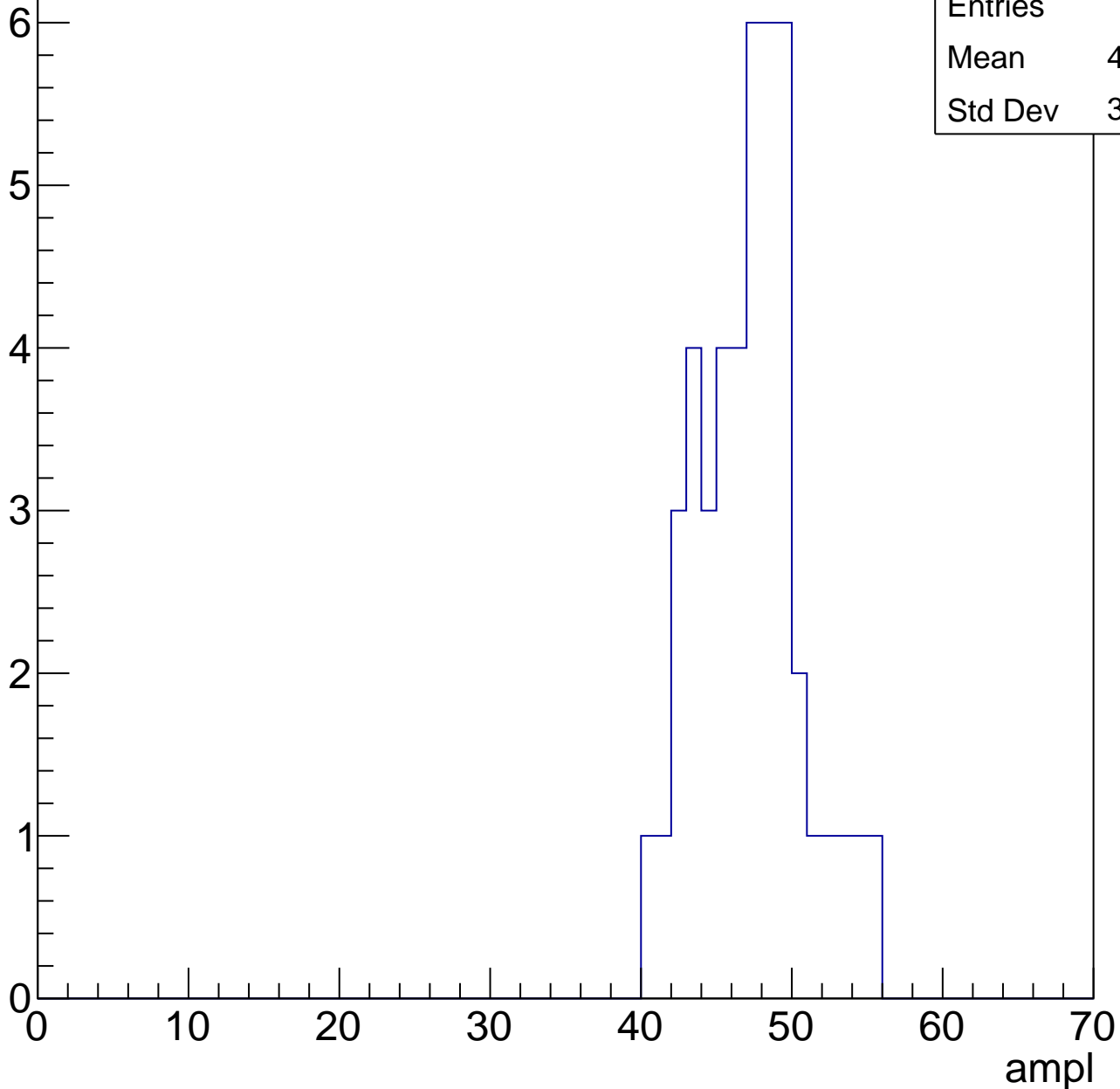


B1L000S, U15-ch126, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	46.76
Std Dev	3.354

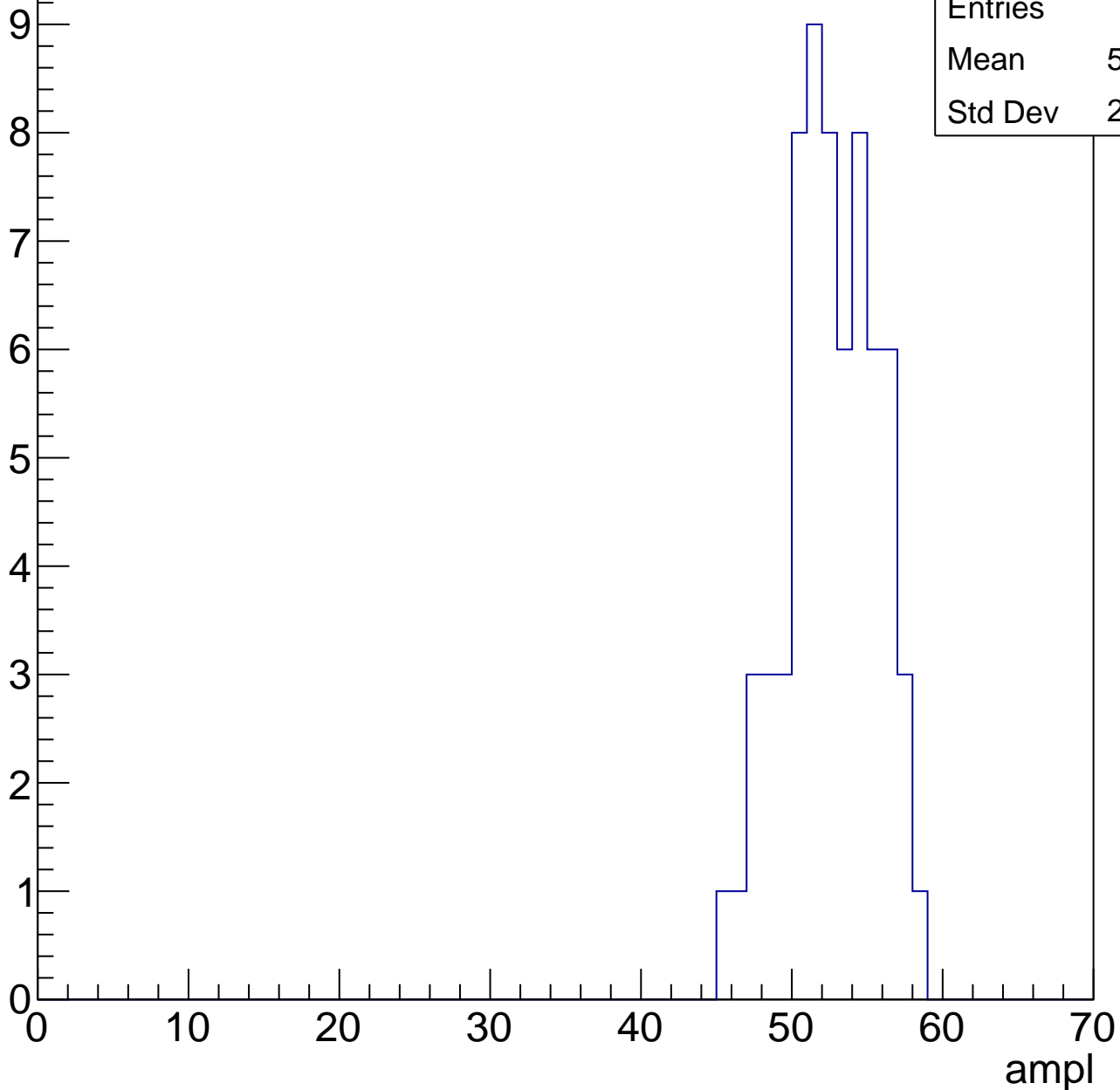


B1L000S, U15-ch126, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	52.17
Std Dev	2.947

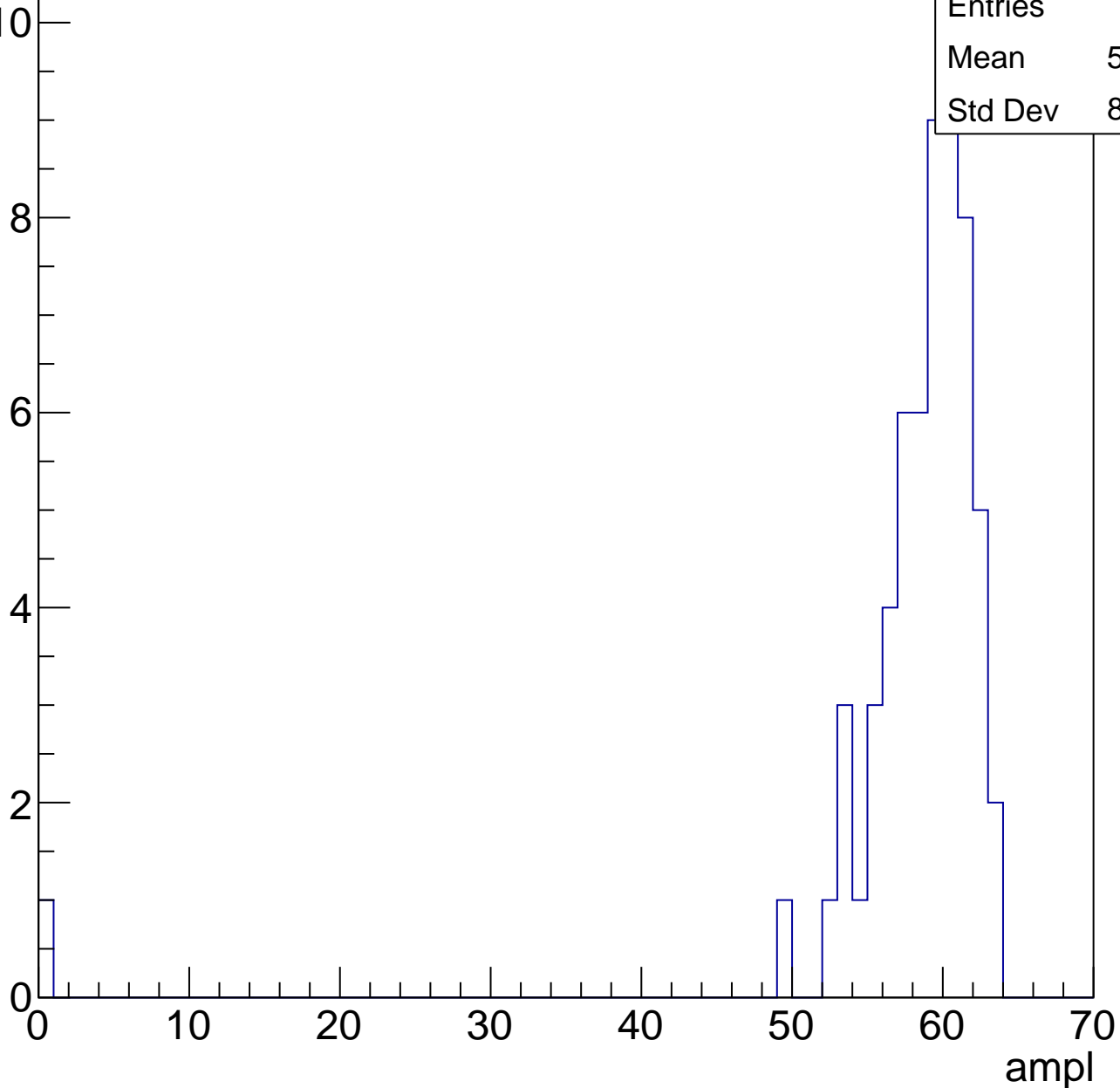


B1L000S, U15-ch126, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	57.47
Std Dev	8.016

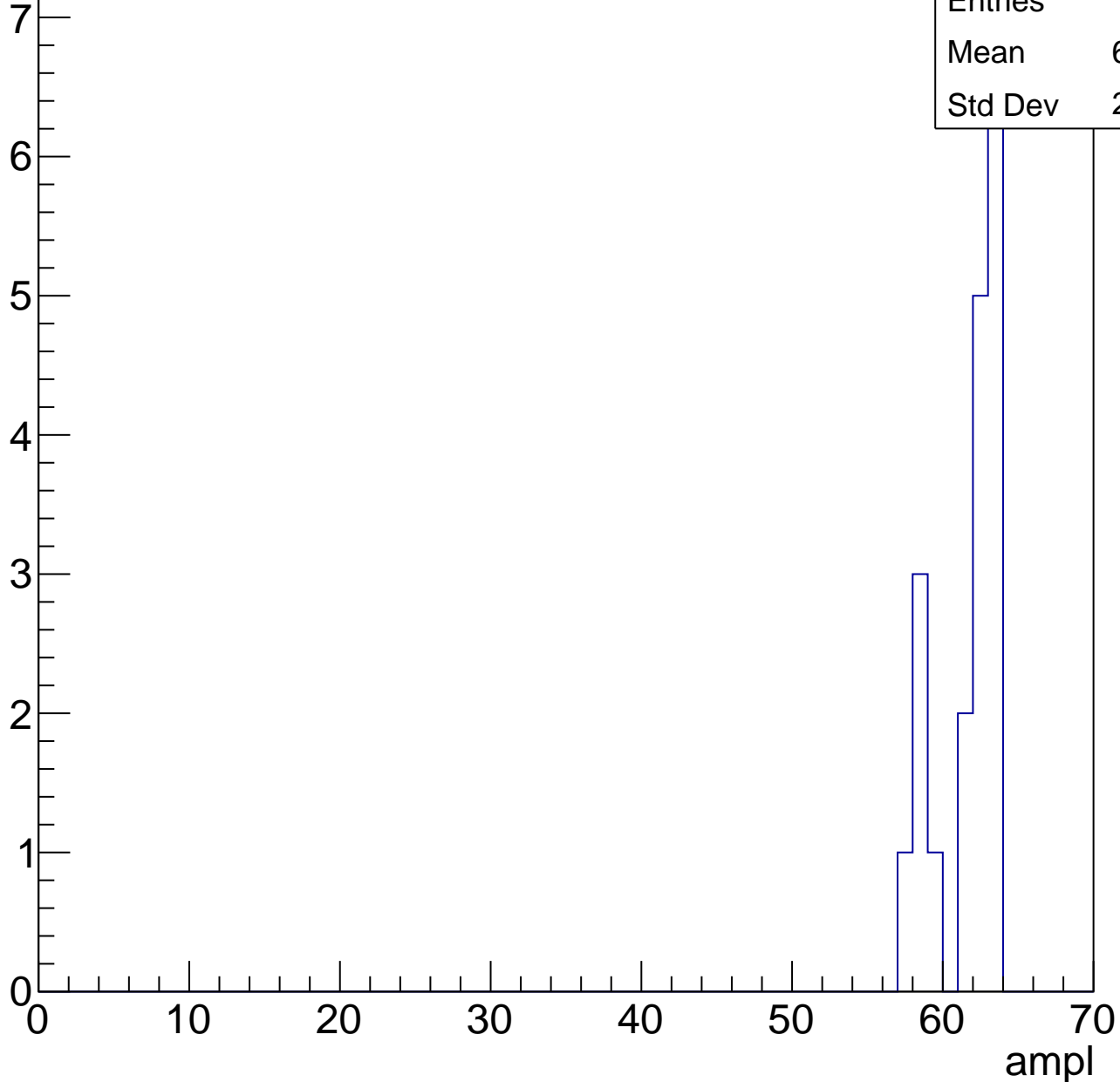


B1L000S, U15-ch126, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

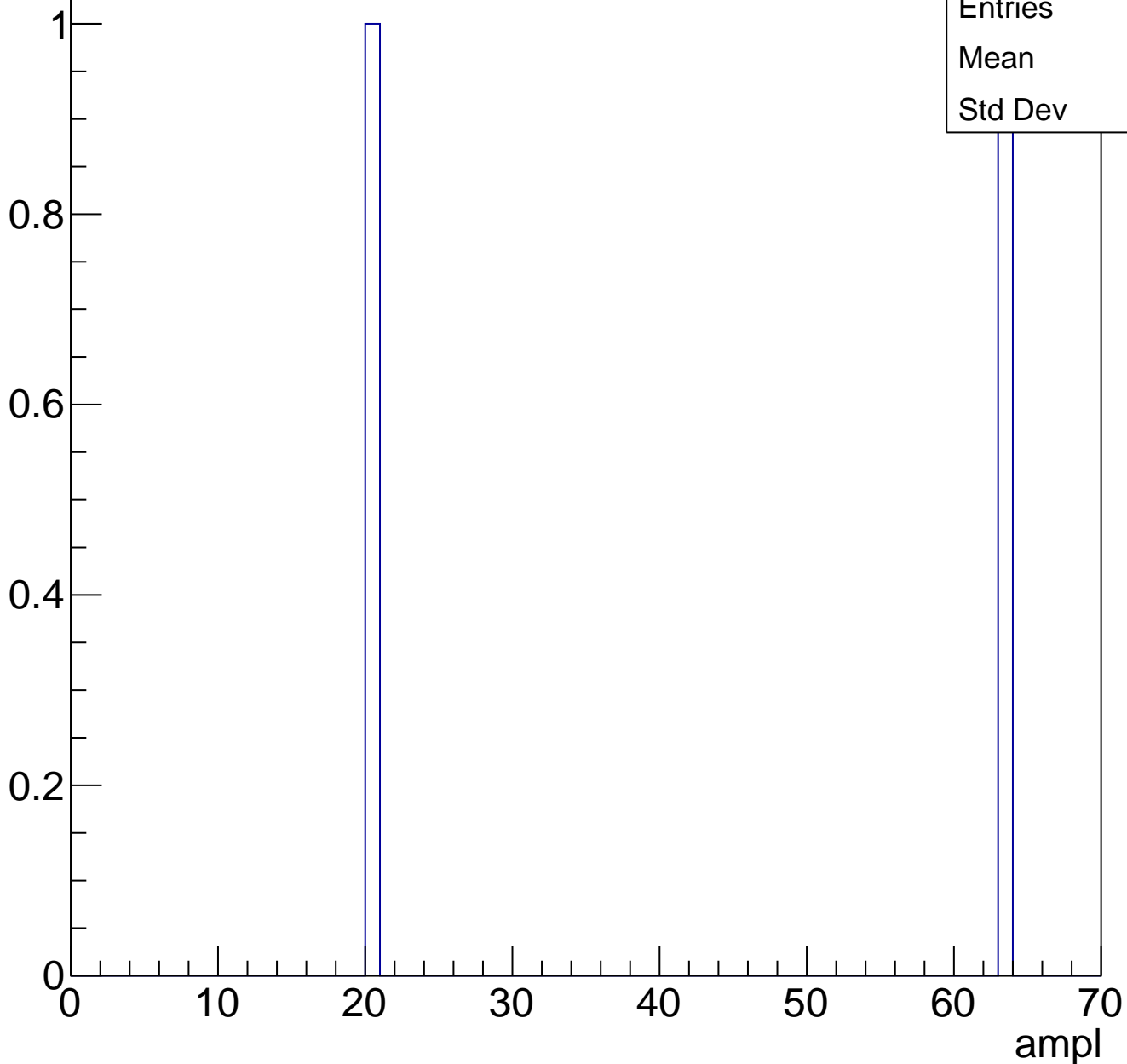
Entries	19
Mean	61.21
Std Dev	2.041



B1L000S, U15-ch126, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch127, adc0

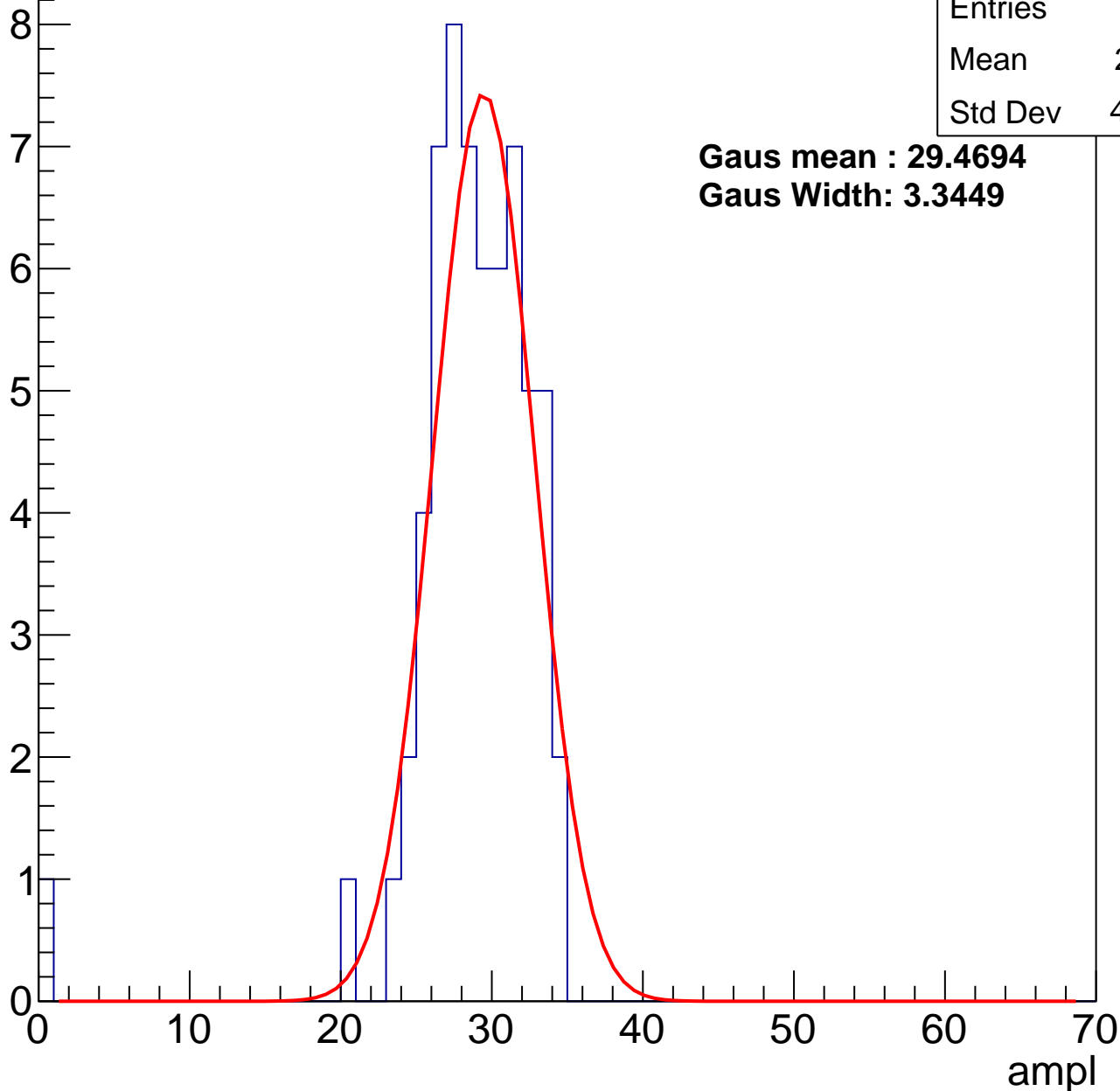
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	28.21
Std Dev	4.656

Gaus mean : 29.4694

Gaus Width: 3.3449



B1L000S, U15-ch127, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	35.61
Std Dev	3.377

Gaus mean : 35.6661

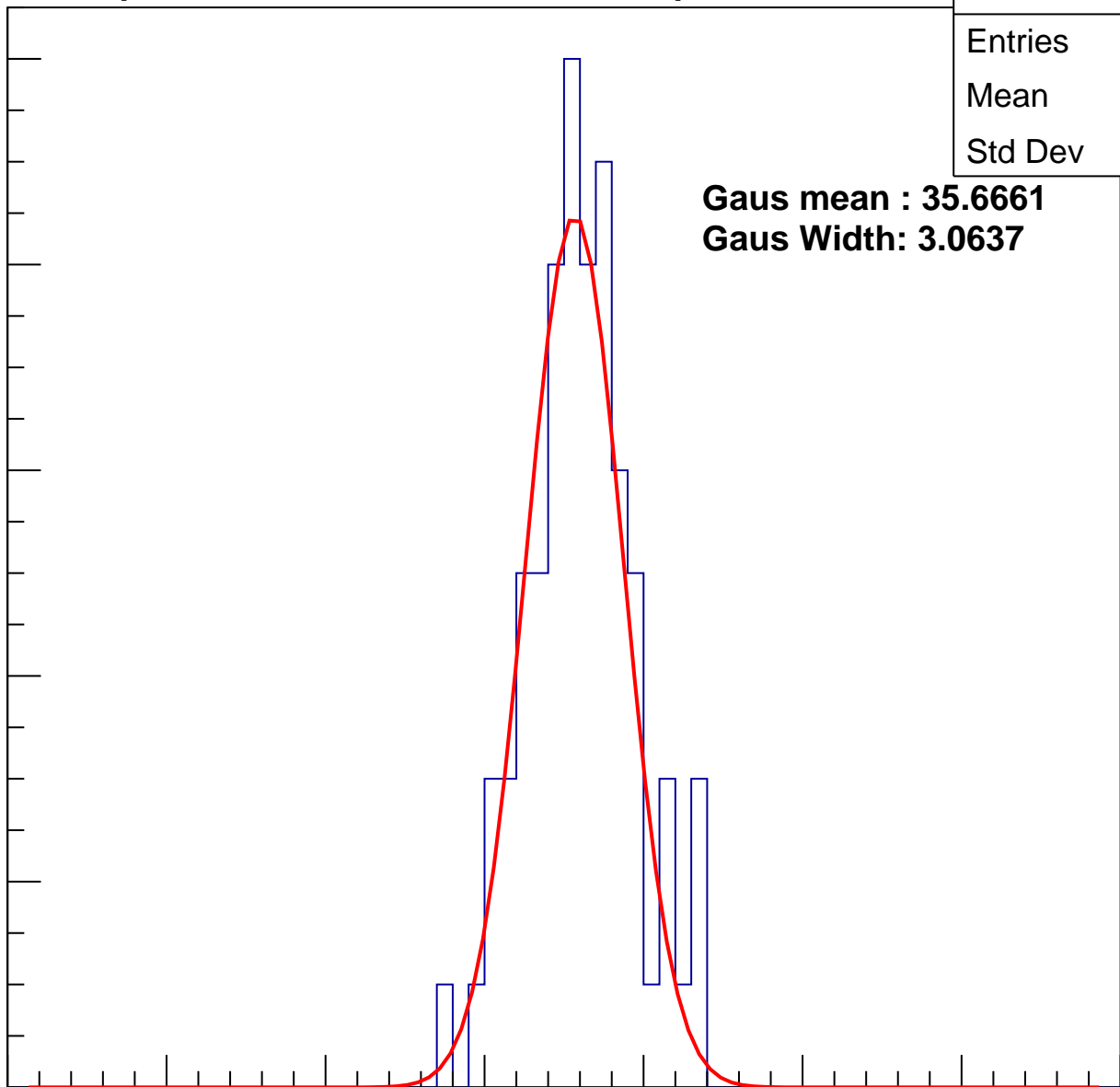
Gaus Width: 3.0637

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U15-ch127, adc2

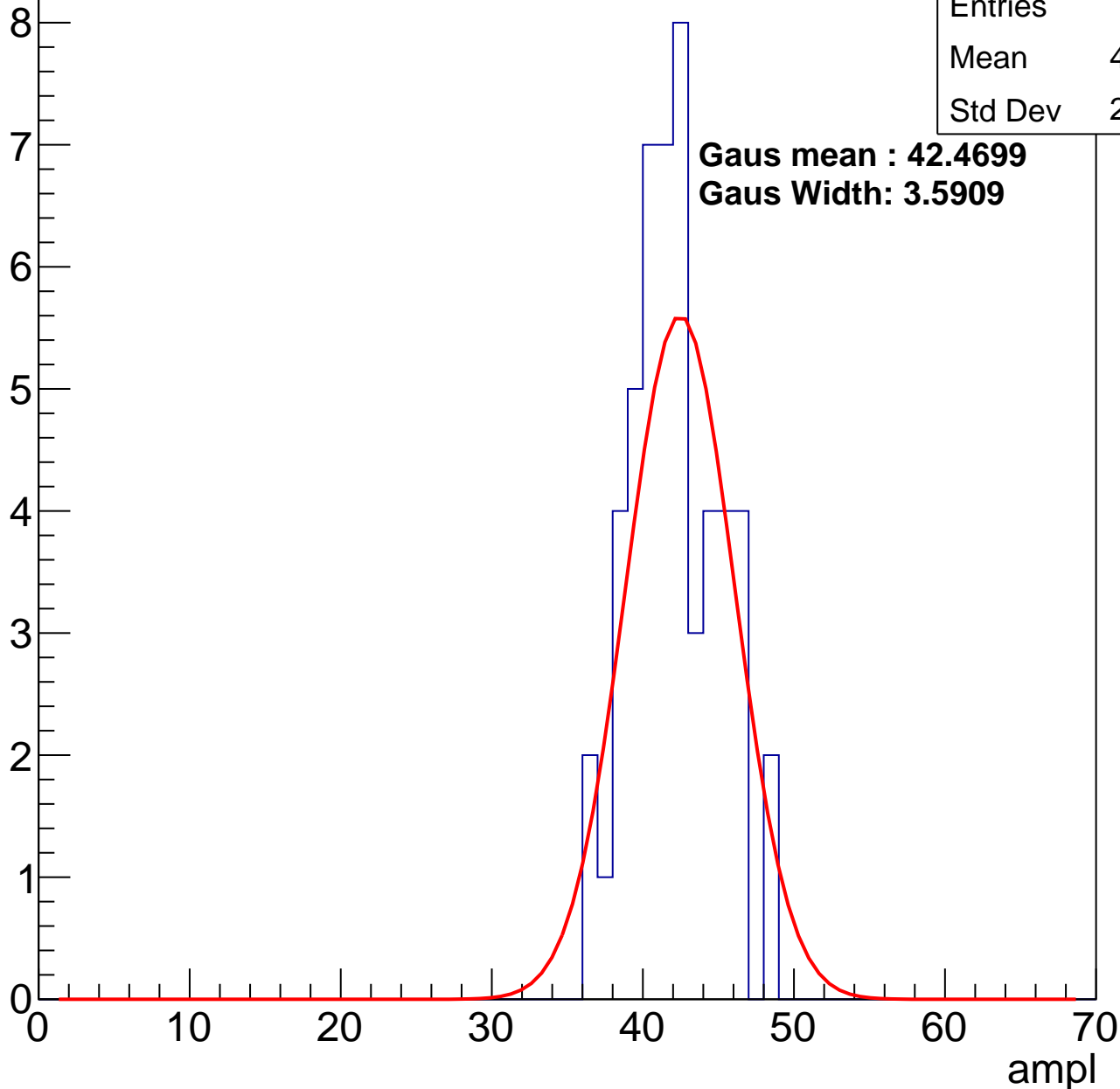
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	41.65
Std Dev	2.889

Gaus mean : 42.4699

Gaus Width: 3.5909

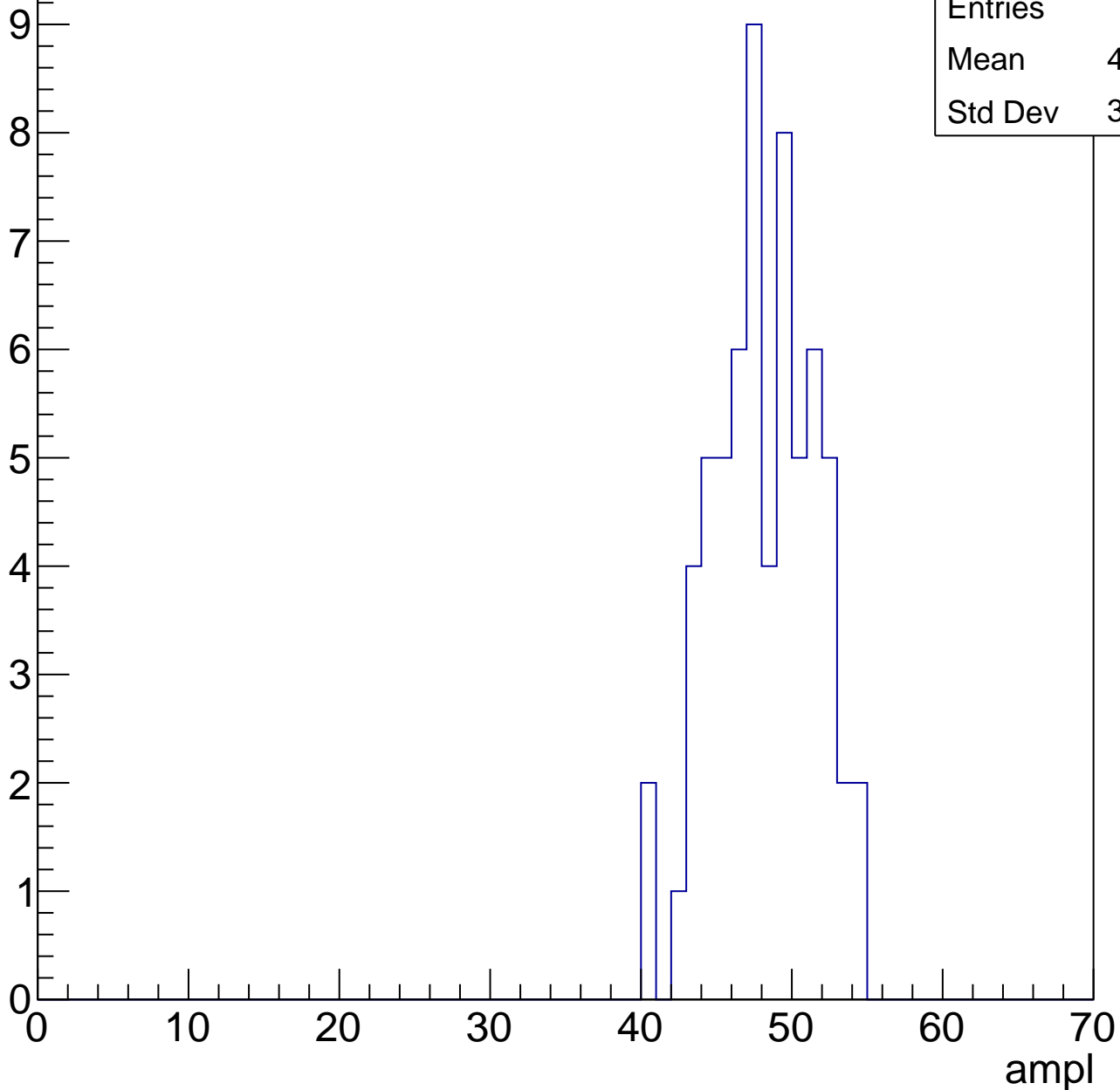


B1L000S, U15-ch127, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	47.69
Std Dev	3.307

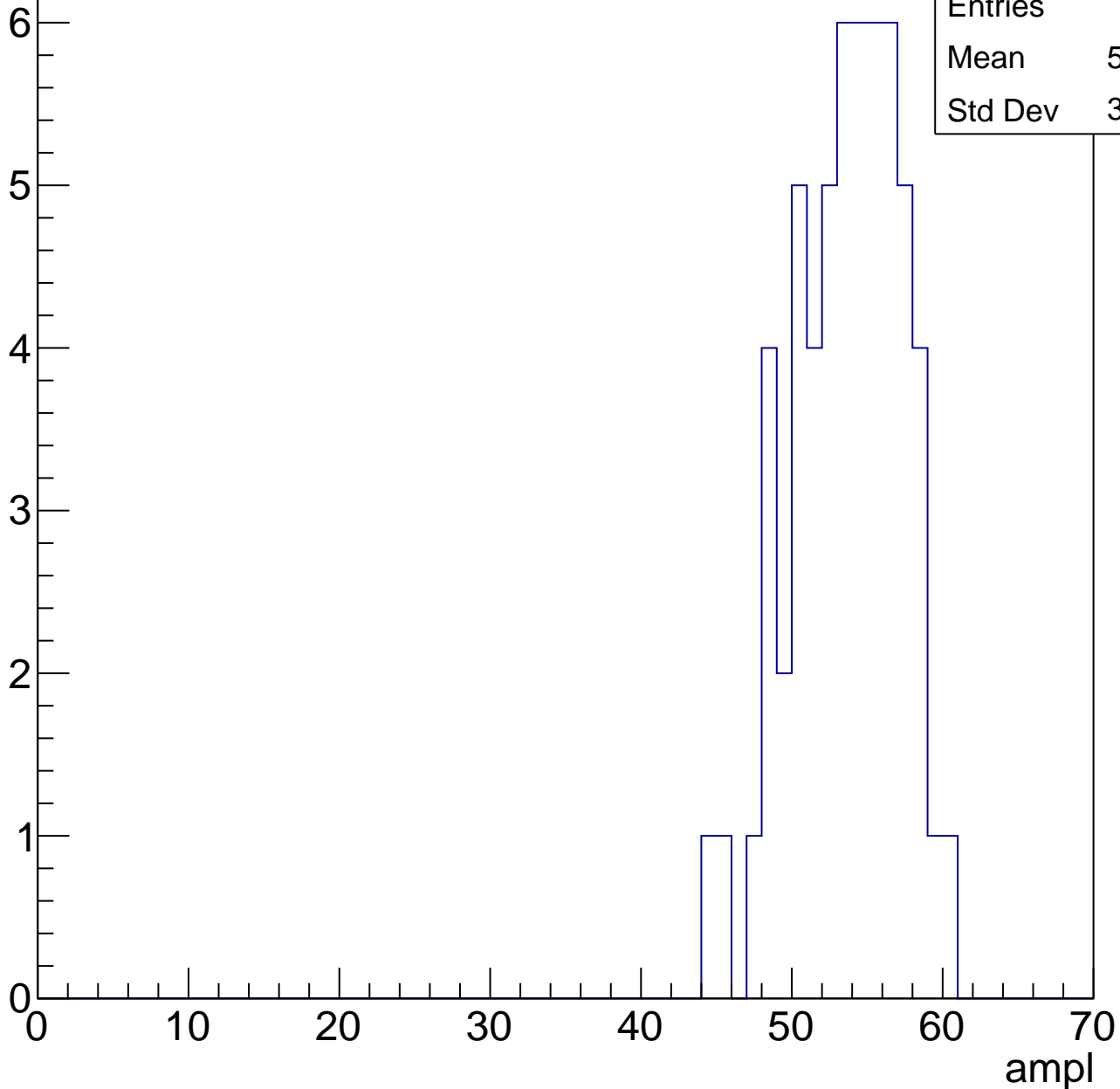


B1L000S, U15-ch127, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	53.17
Std Dev	3.539

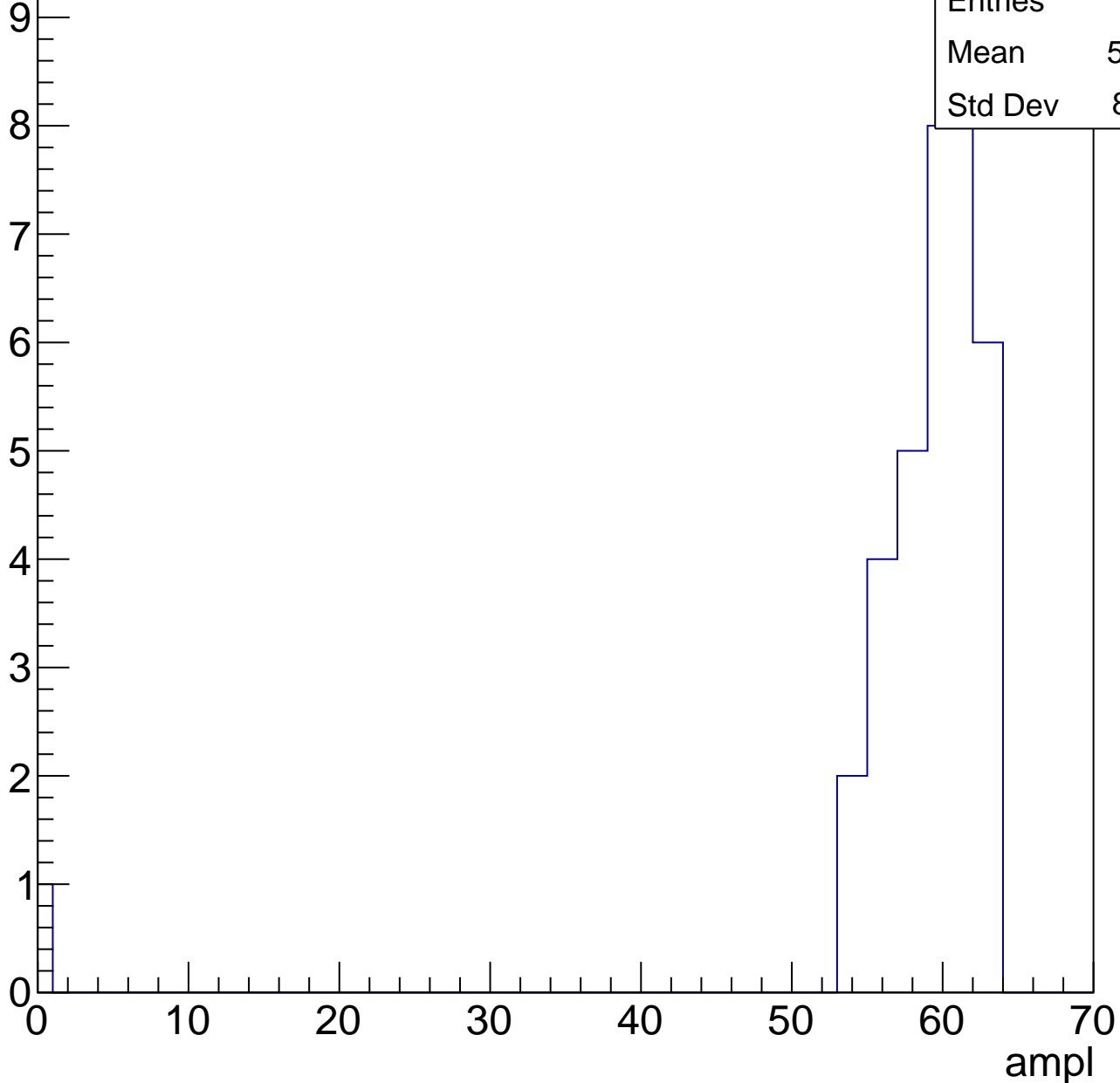


B1L000S, U15-ch127, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

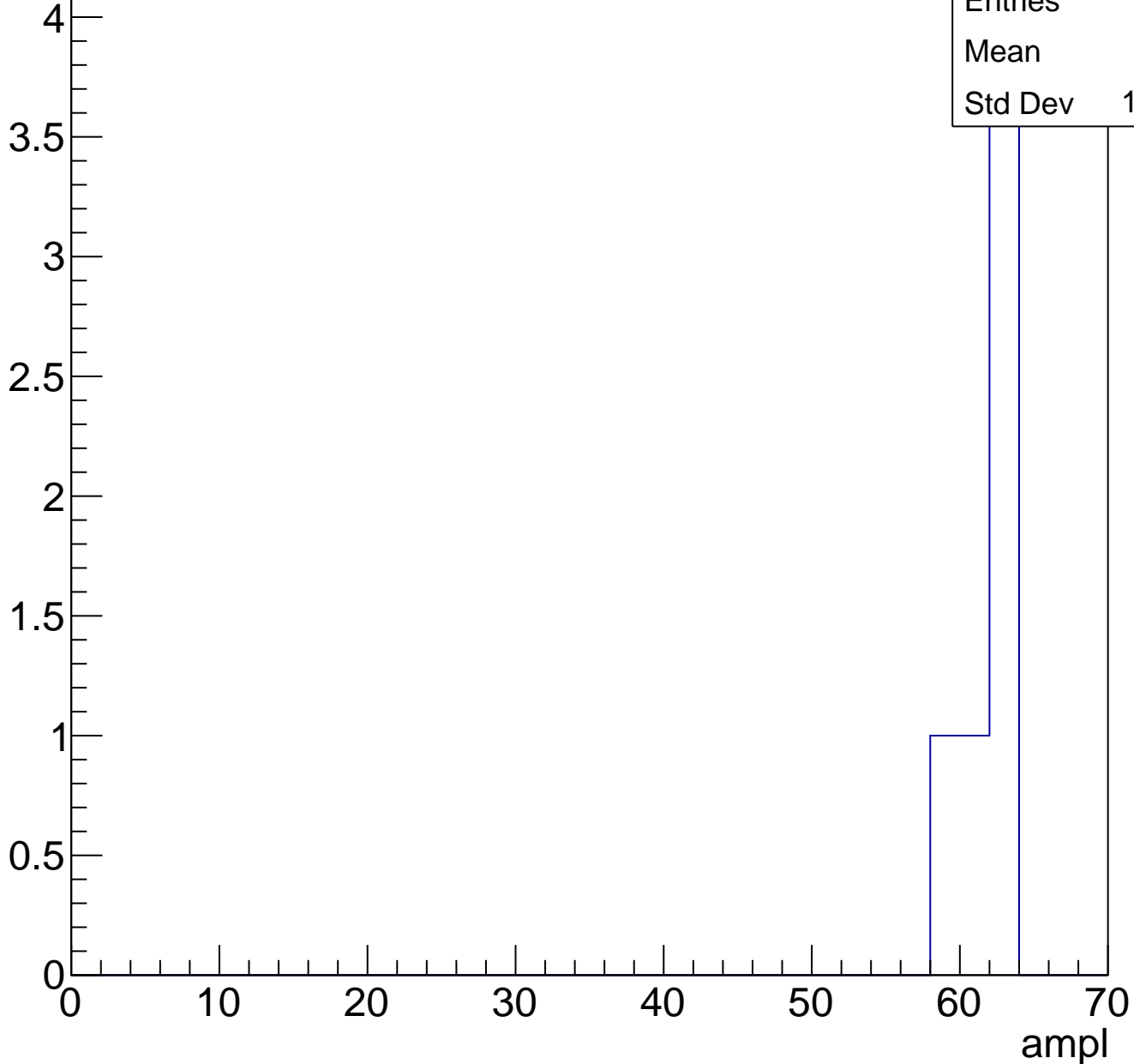
Entries	60
Mean	58.07
Std Dev	8.031



B1L000S, U15-ch127, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U15-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

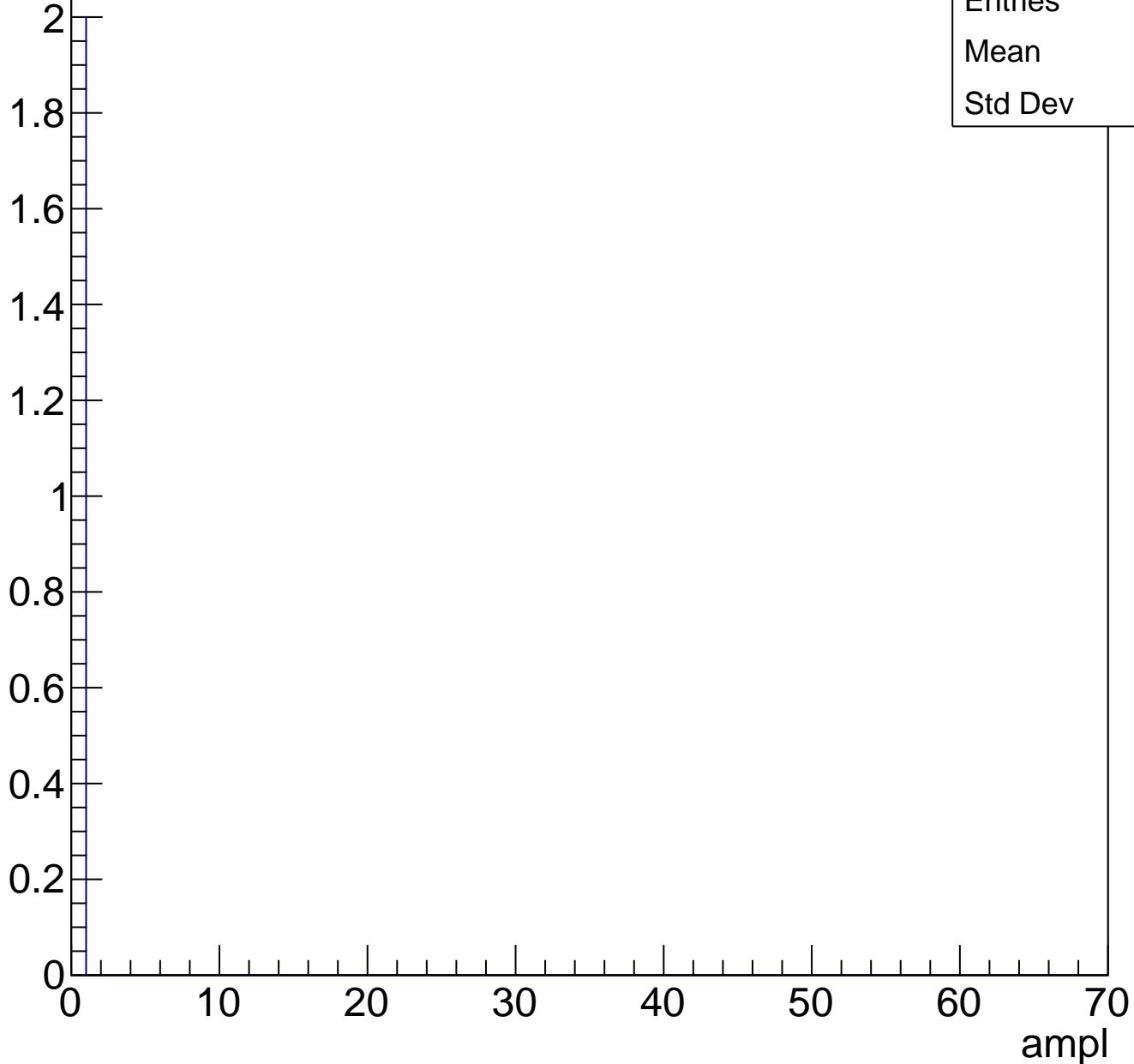
Entry



B1L000S, U15-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0