

B1L000S, U26-ch0, adc0

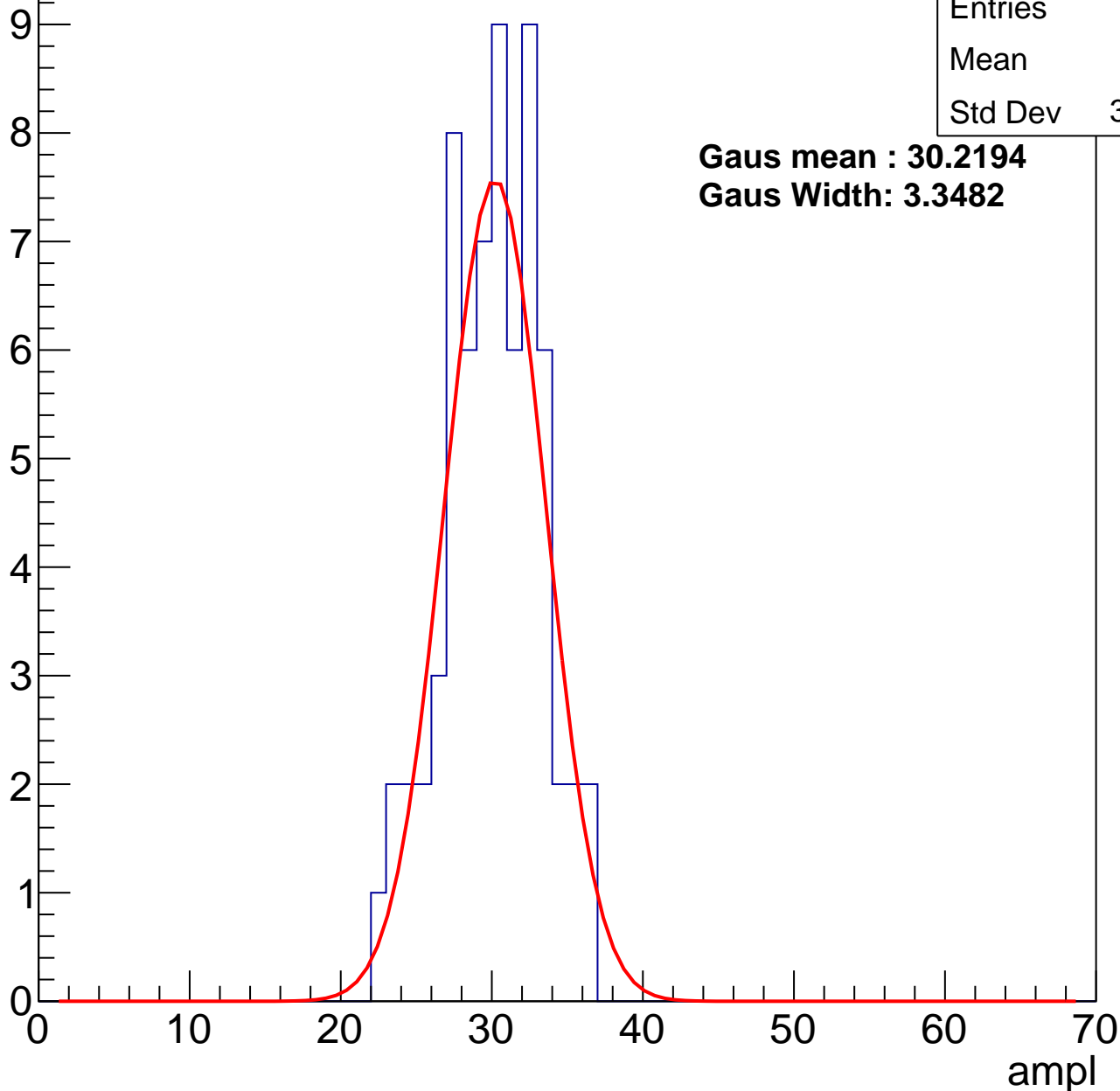
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	29.6
Std Dev	3.172

Gaus mean : 30.2194

Gaus Width: 3.3482



B1L000S, U26-ch0, adc1

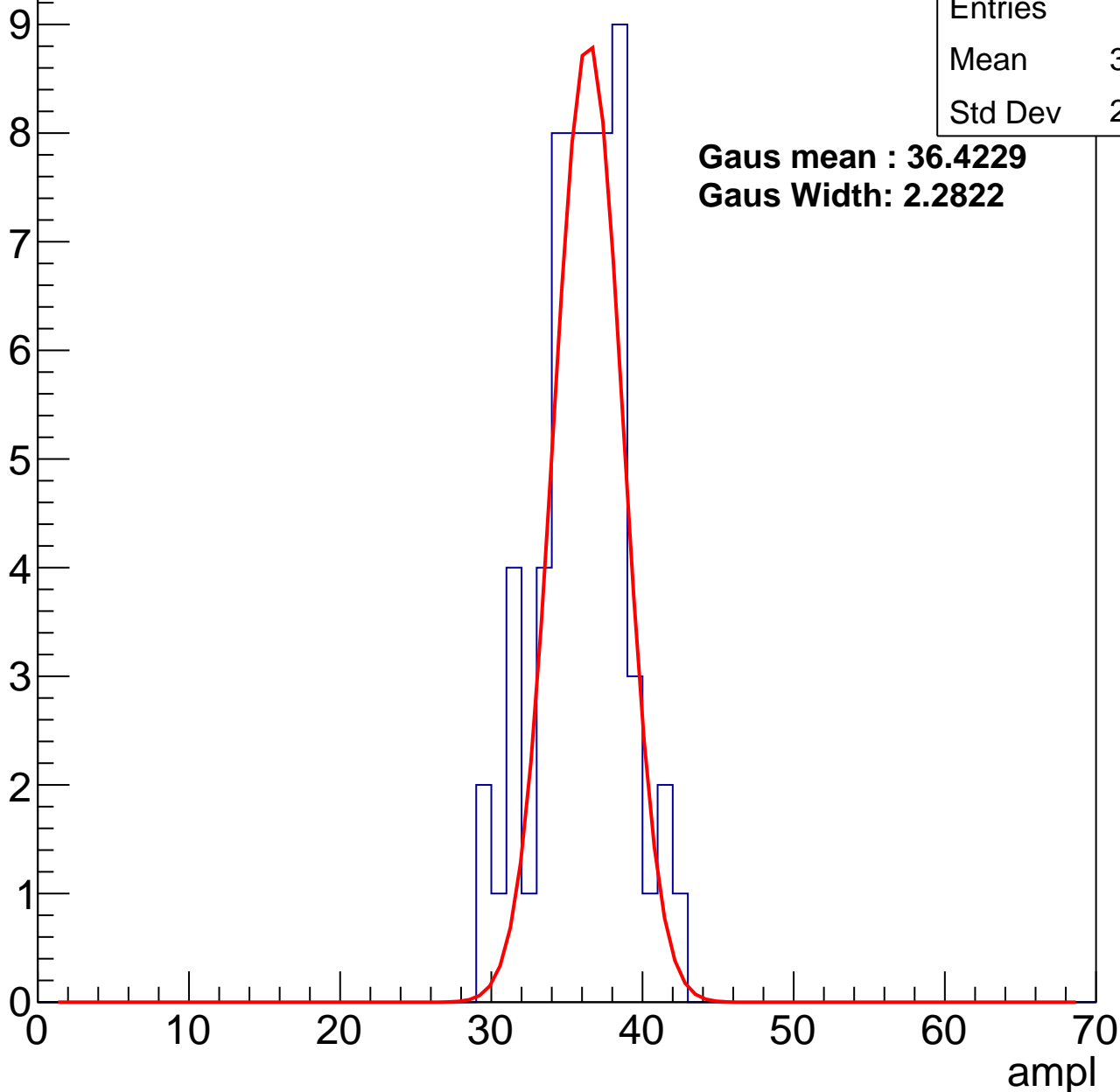
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	35.58
Std Dev	2.854

Gaus mean : 36.4229

Gaus Width: 2.2822



B1L000S, U26-ch0, adc2

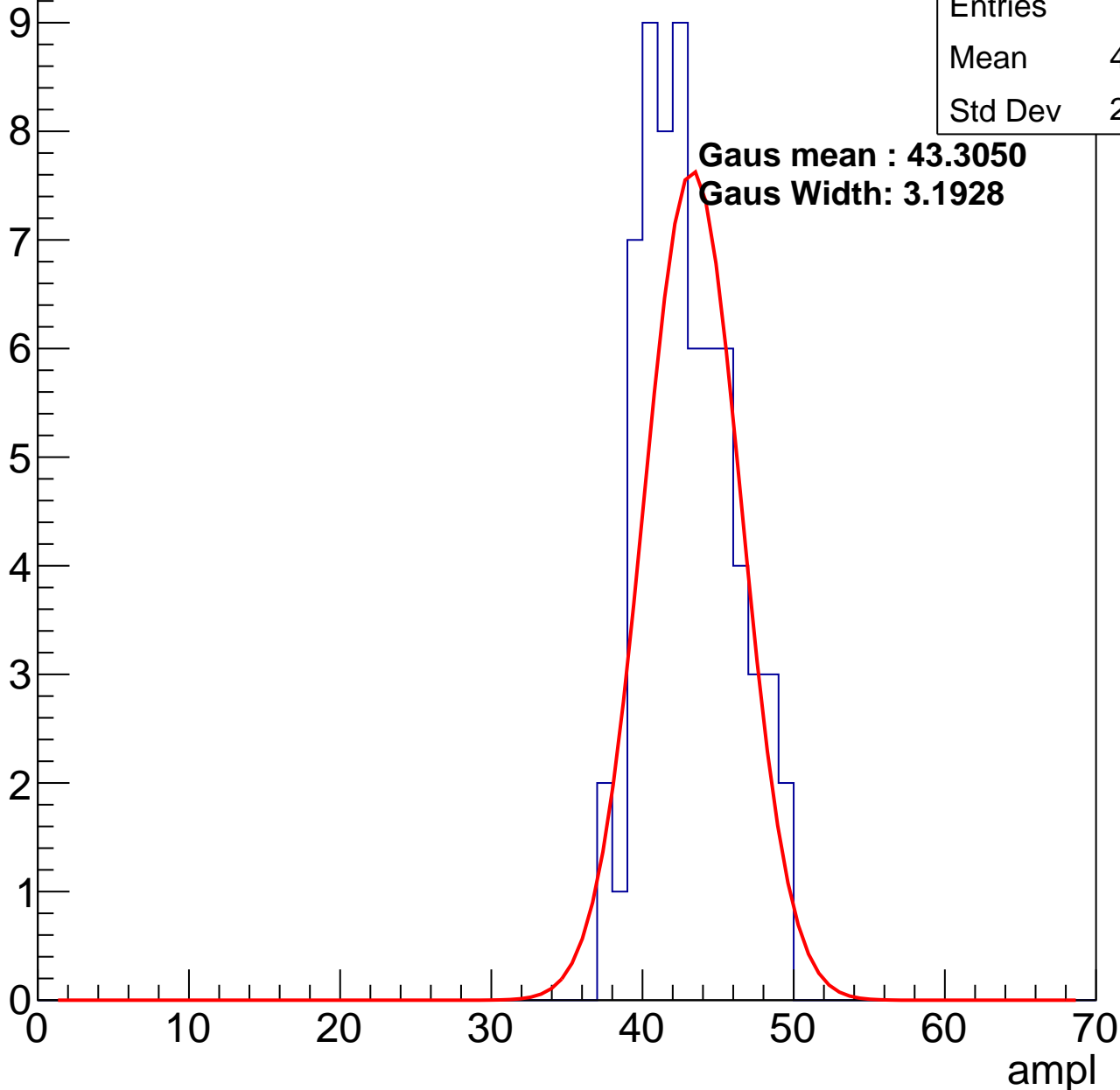
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	42.58
Std Dev	2.965

Gaus mean : 43.3050

Gaus Width: 3.1928

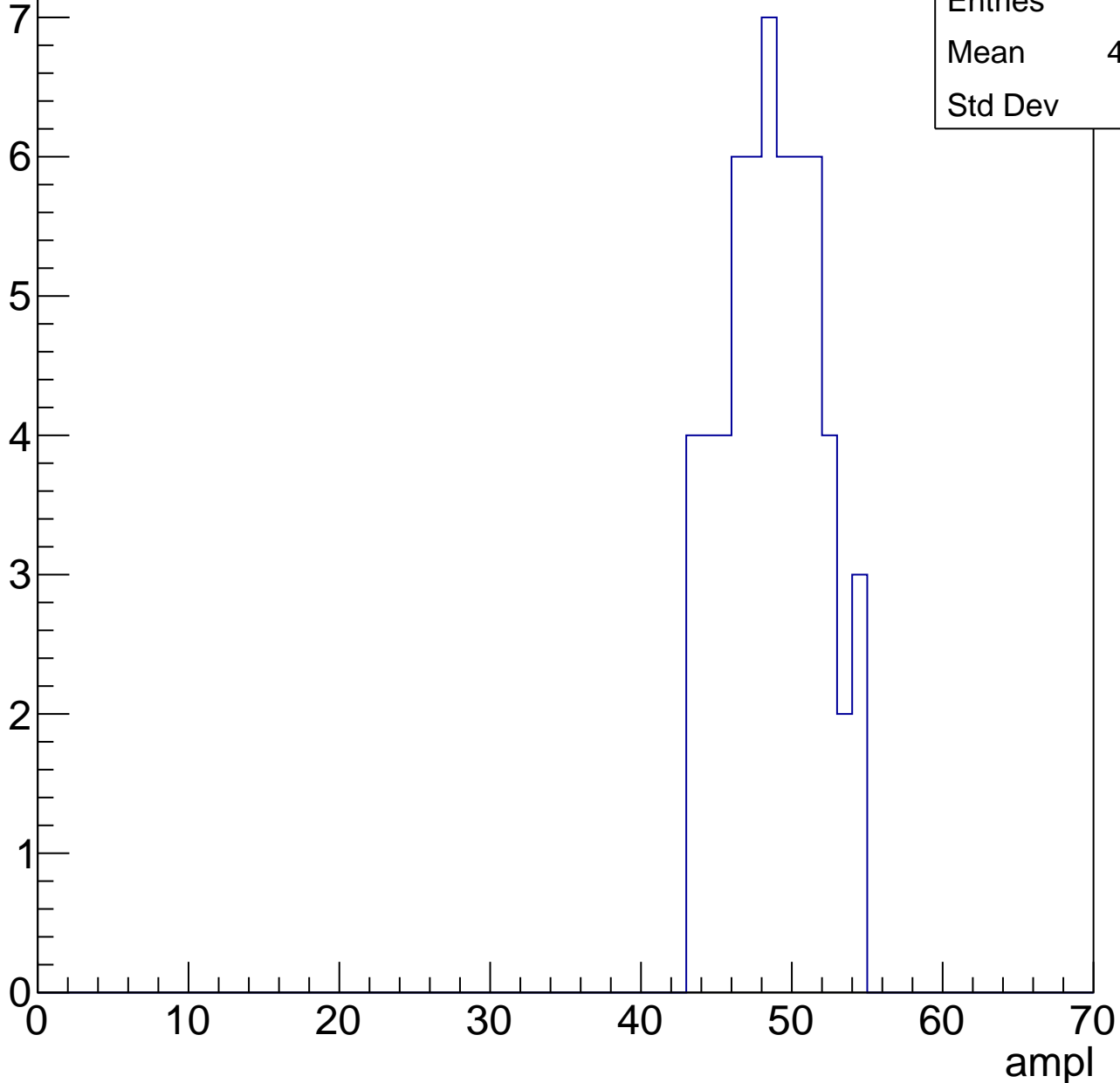


B1L000S, U26-ch0, adc3

calib_packv5_042523_0143.root, FC#3, port B3

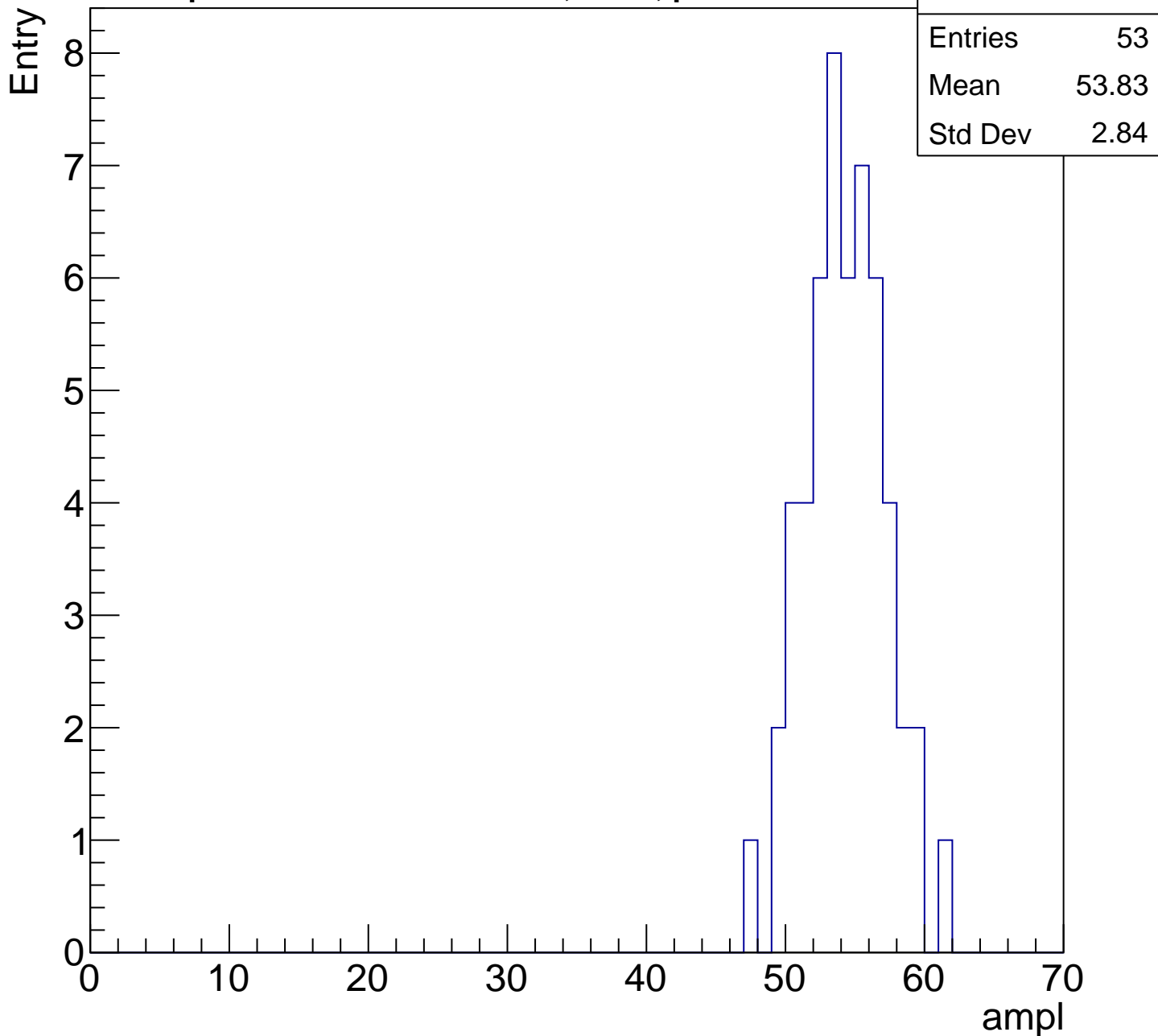
Entry

Entries	58
Mean	48.24
Std Dev	3.03



B1L000S, U26-ch0, adc4

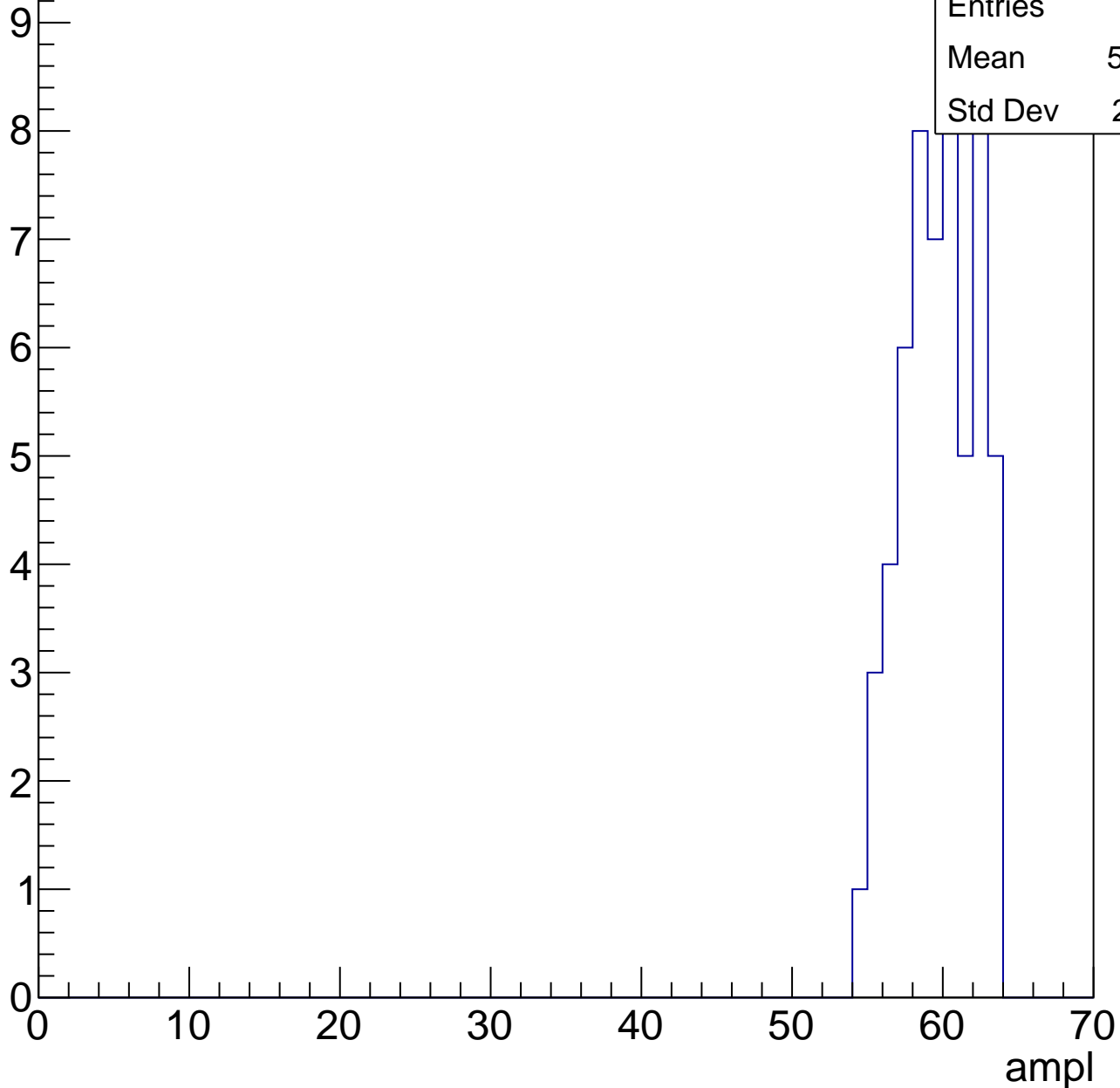
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch0, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

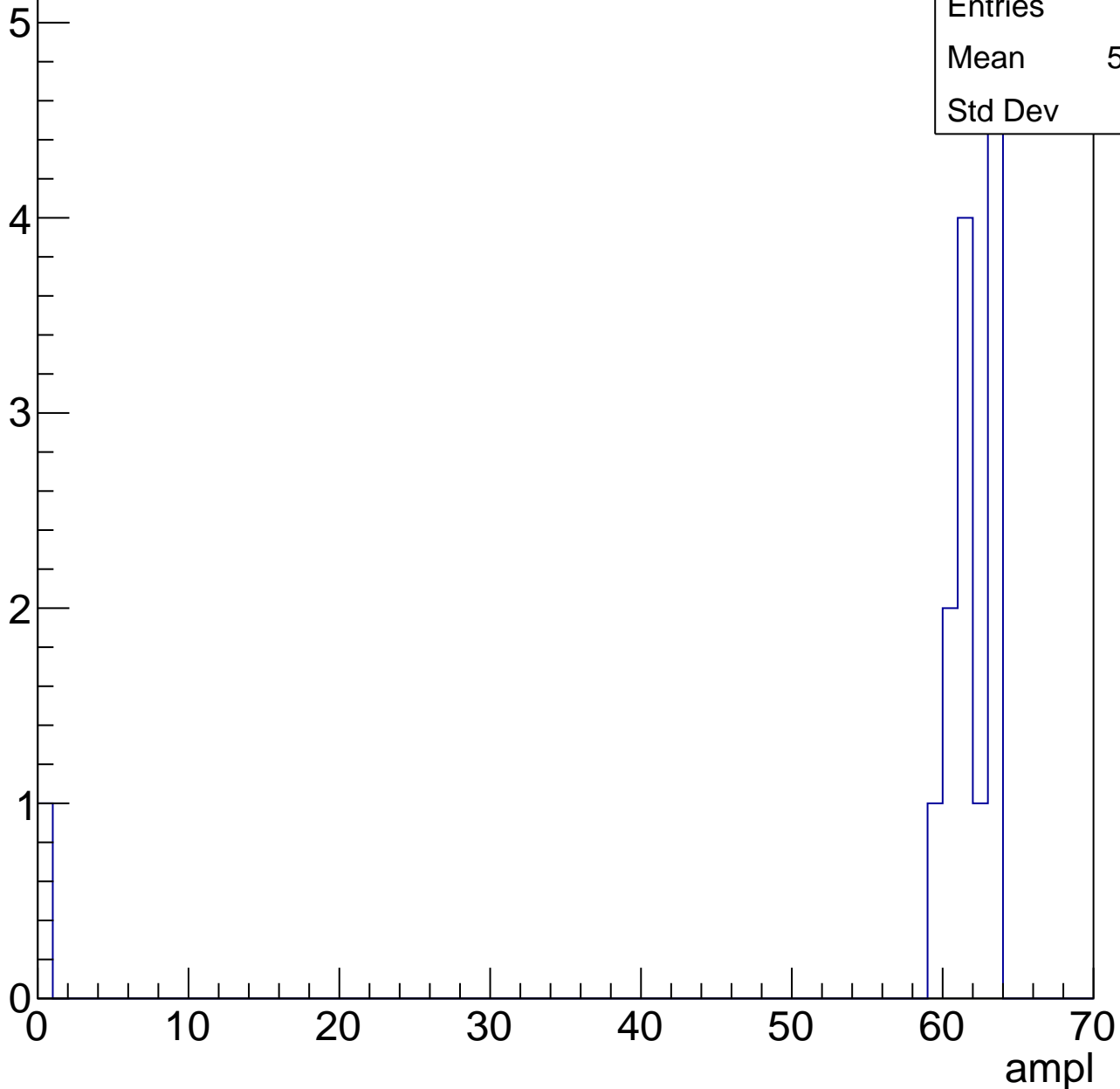


B1L000S, U26-ch0, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	57.14
Std Dev	15.9



B1L000S, U26-ch0, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch1, adc0

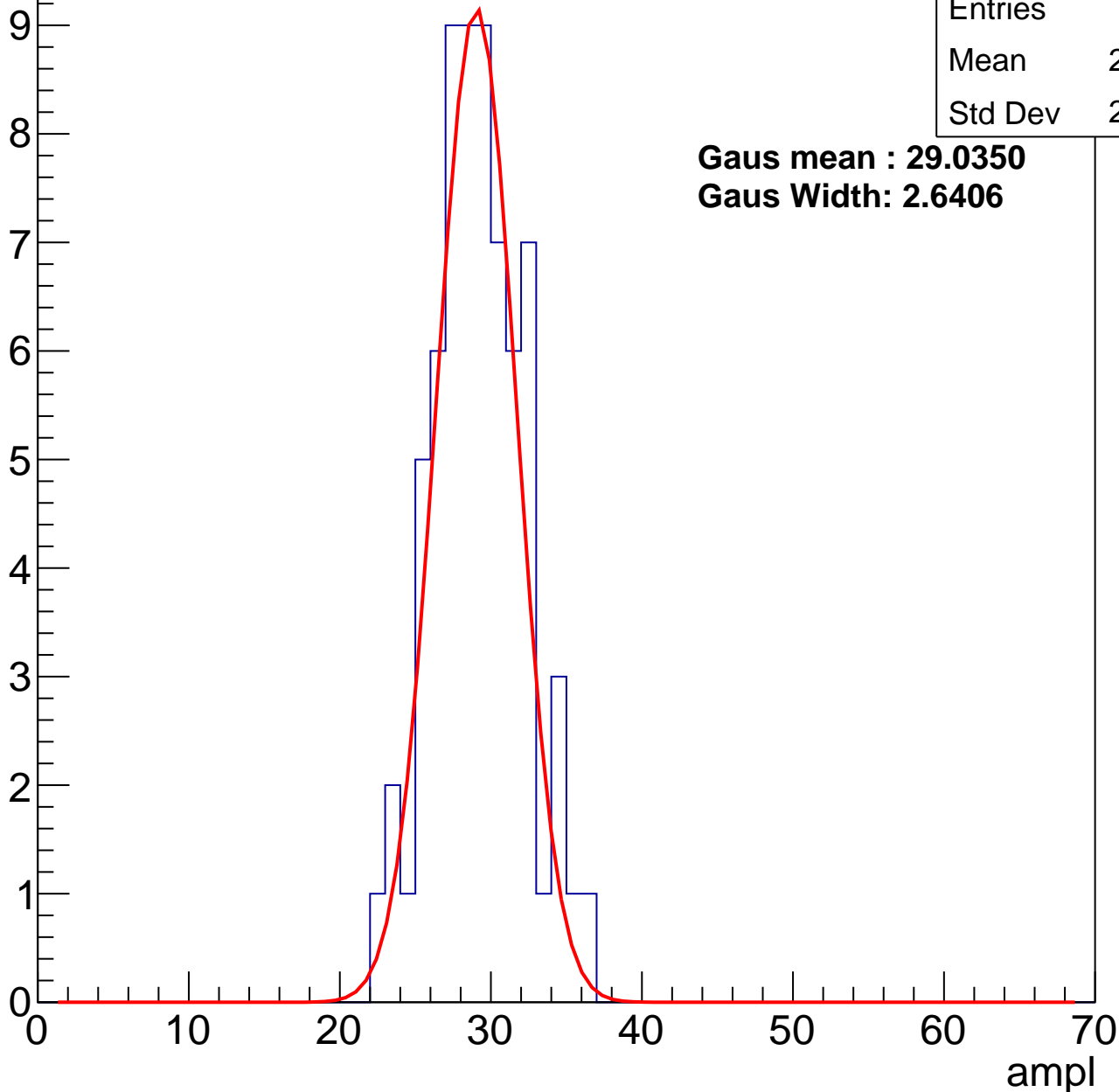
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	28.75
Std Dev	2.947

Gaus mean : 29.0350

Gaus Width: 2.6406



B1L000S, U26-ch1, adc1

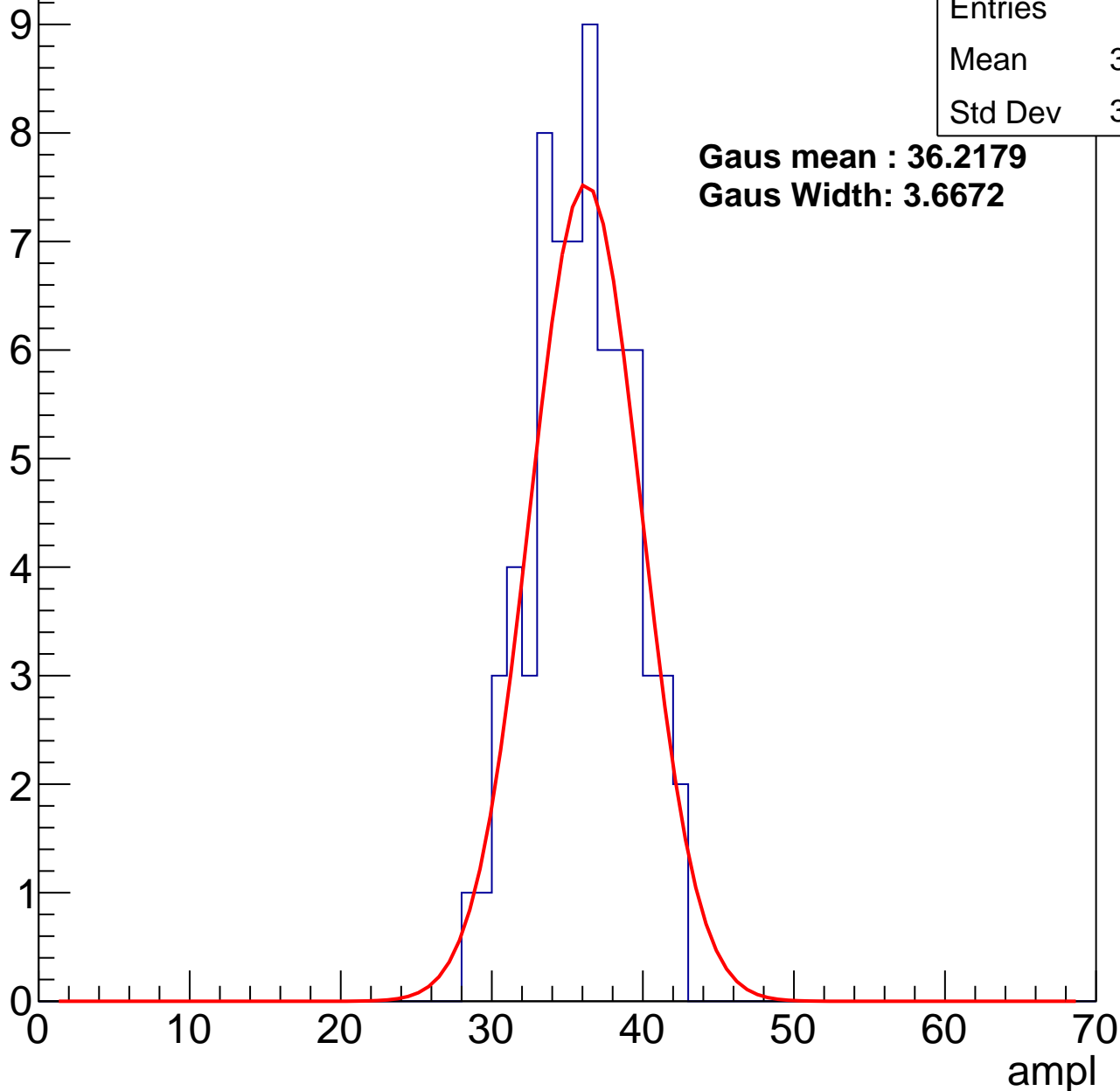
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	35.49
Std Dev	3.269

Gaus mean : 36.2179

Gaus Width: 3.6672



B1L000S, U26-ch1, adc2

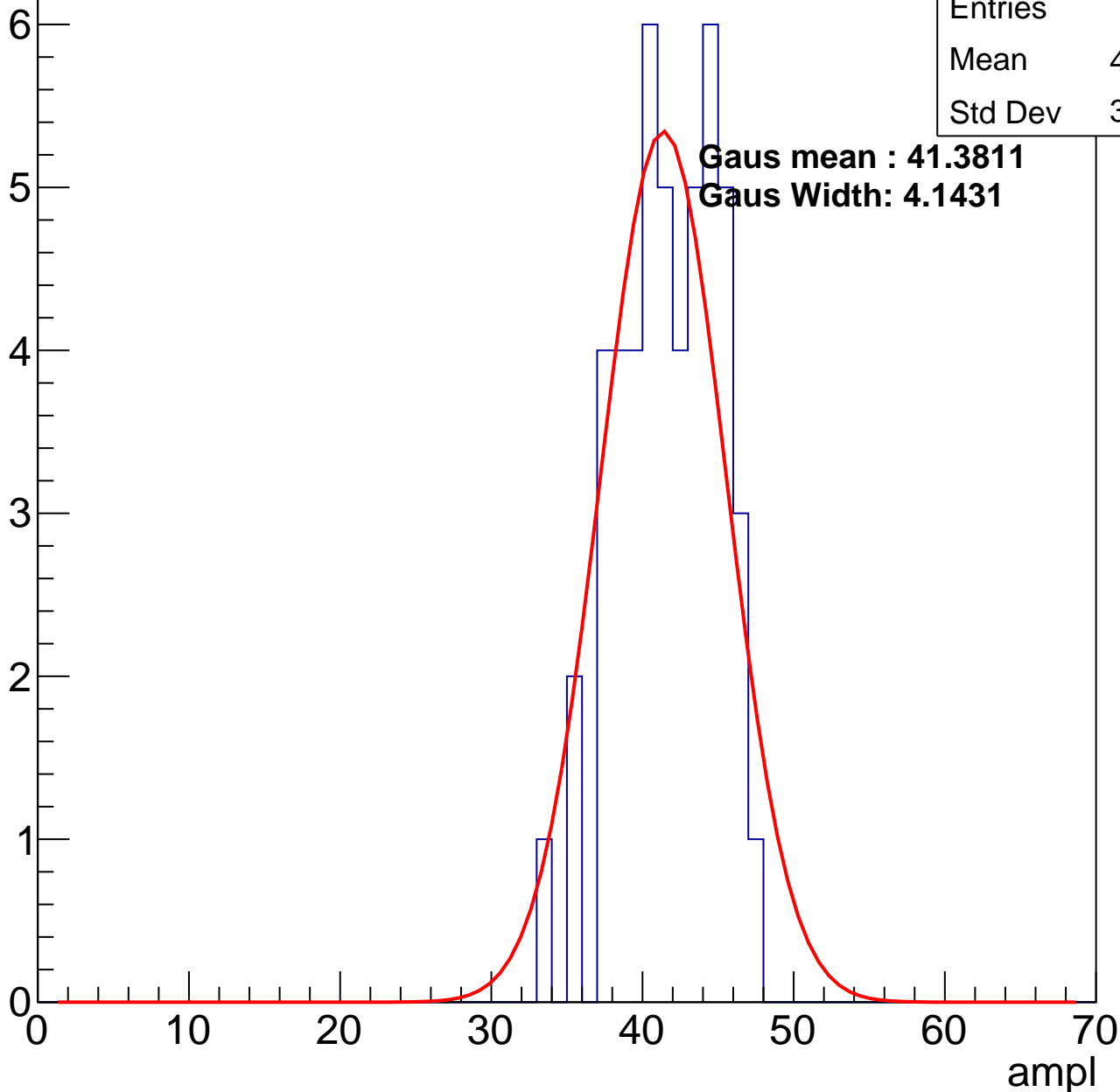
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	41.22
Std Dev	3.239

Gaus mean : 41.3811

Gaus Width: 4.1431



B1L000S, U26-ch1, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	88
Mean	48.06
Std Dev	3.565

Entry

10

8

6

4

2

0

0

10

20

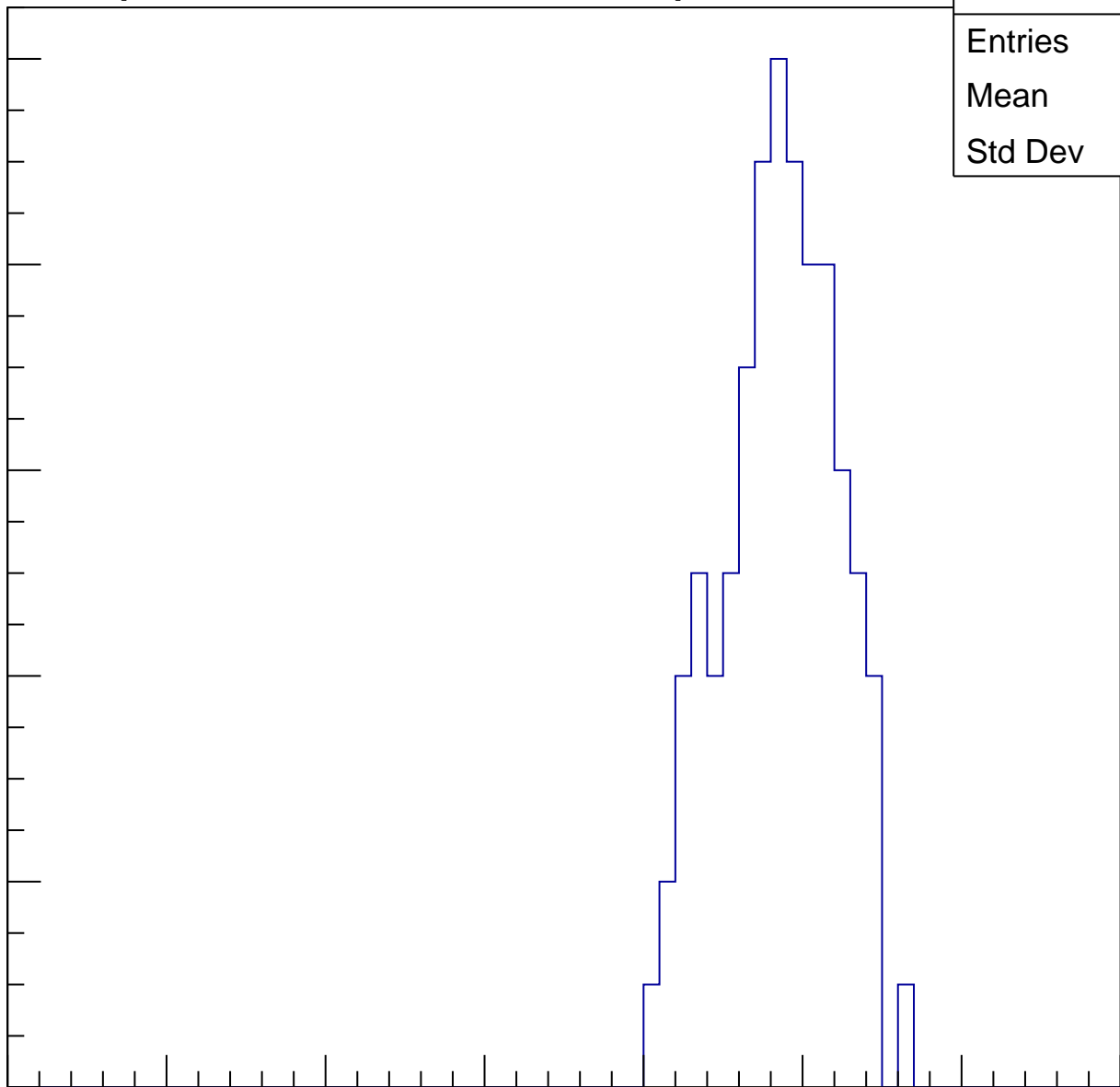
30

40

50

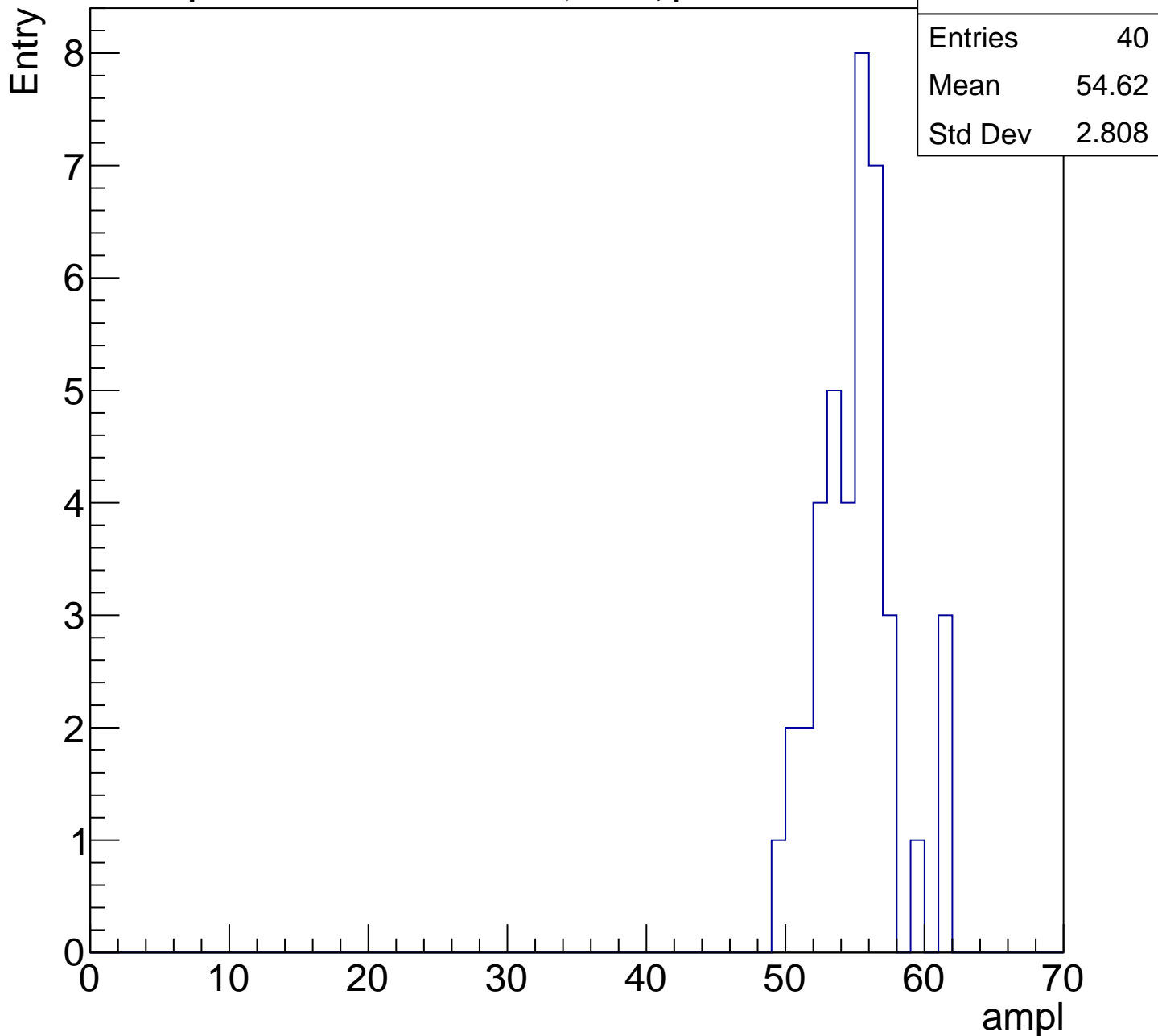
60

ampl



B1L000S, U26-ch1, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch1, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	58.39
Std Dev	7.889

ampl

0

10

20

30

40

50

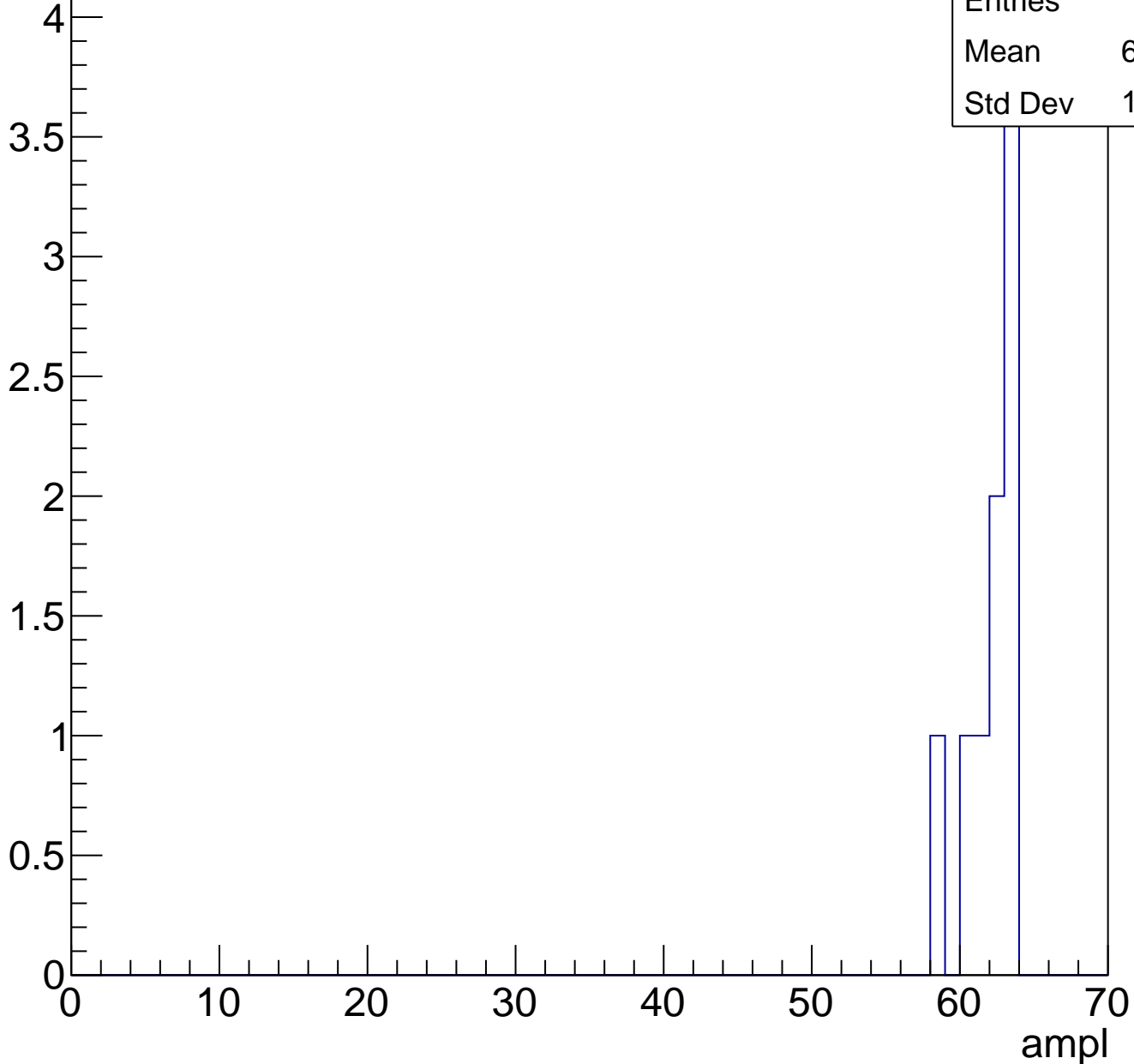
60

70

B1L000S, U26-ch1, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch1, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	22
Std Dev	0

B1L000S, U26-ch2, adc0

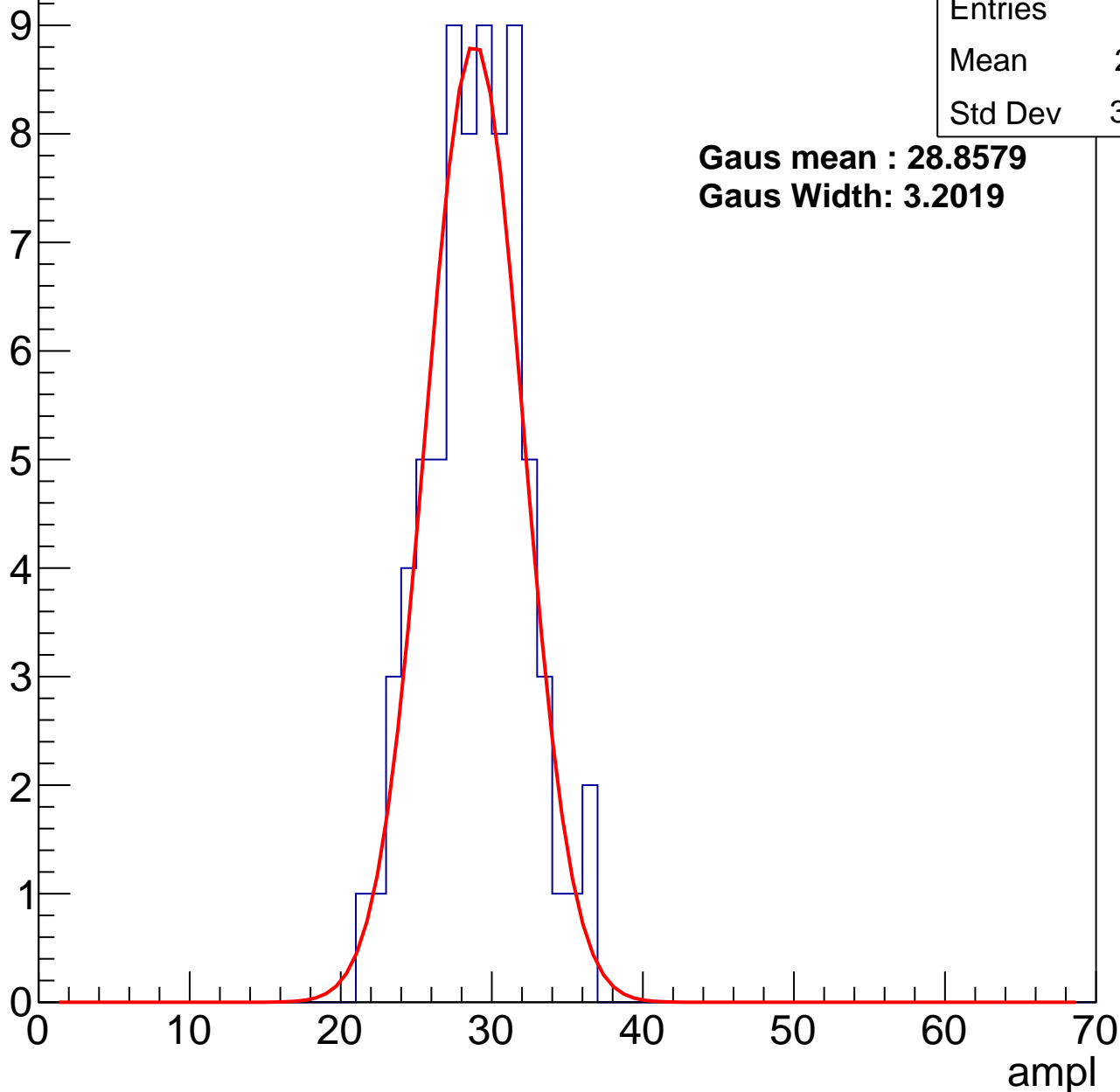
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	28.51
Std Dev	3.223

Gaus mean : 28.8579

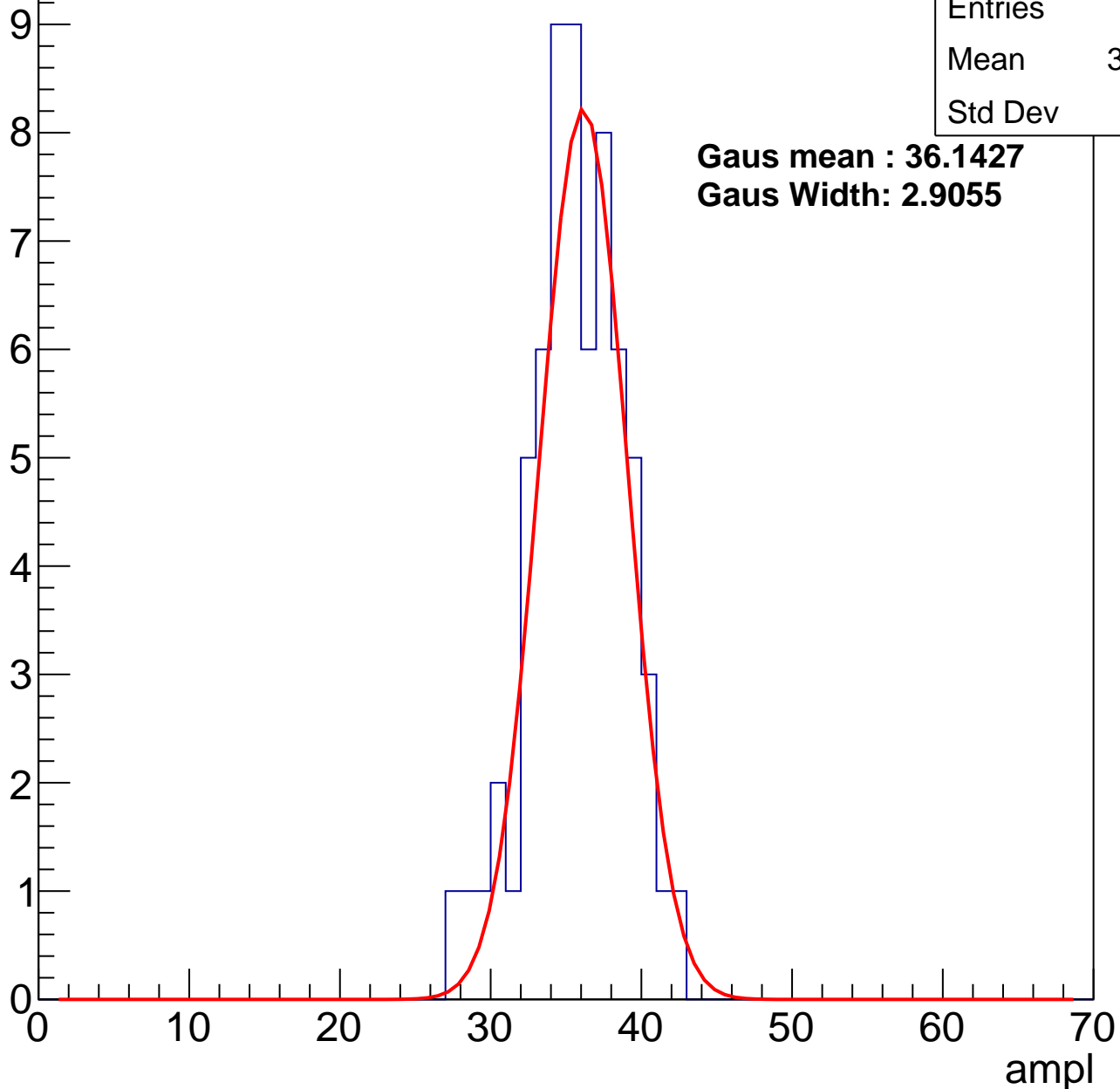
Gaus Width: 3.2019



B1L000S, U26-ch2, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	65
Mean	35.26
Std Dev	3.09

B1L000S, U26-ch2, adc2

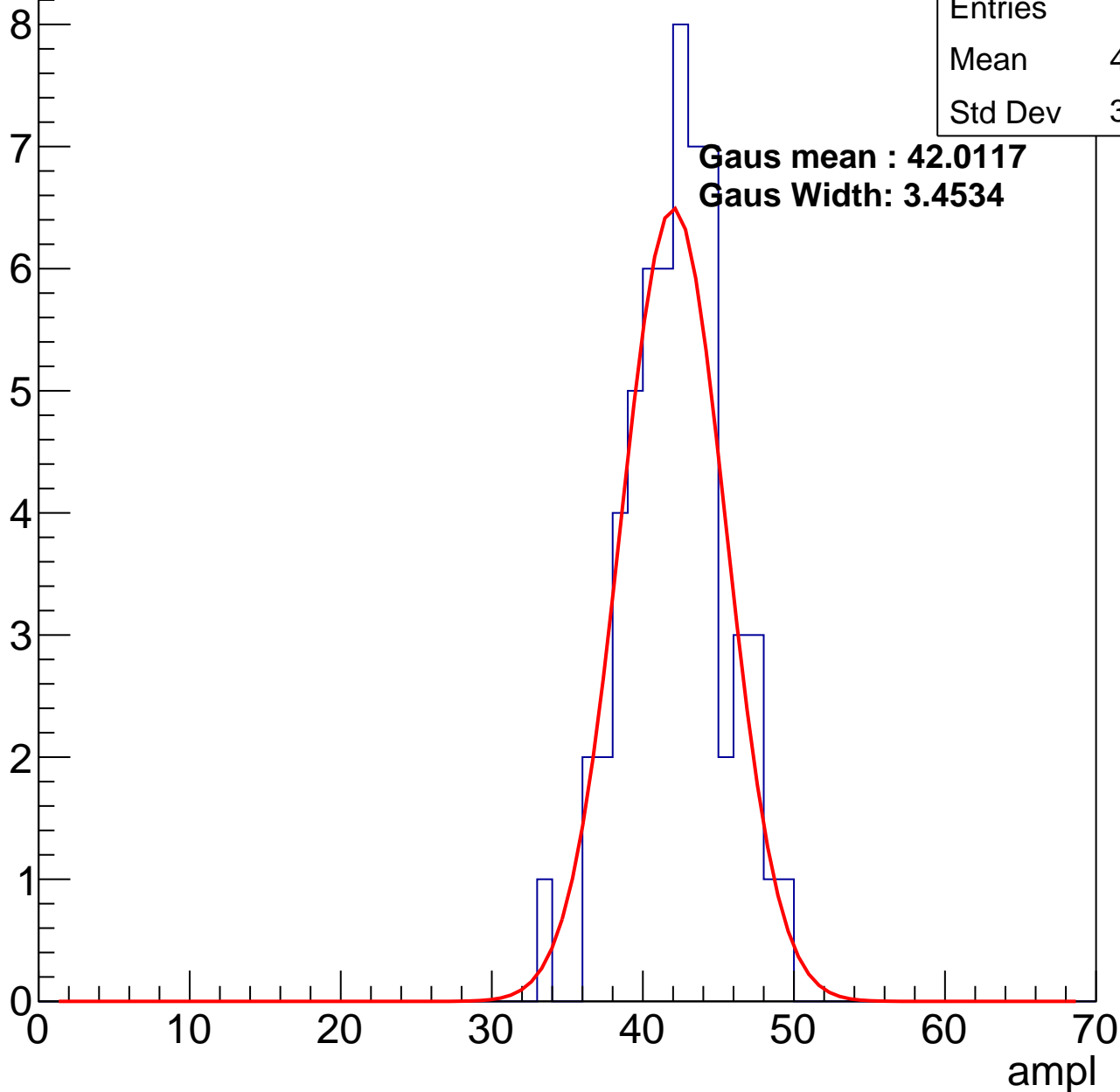
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.78
Std Dev	3.217

Gaus mean : 42.0117

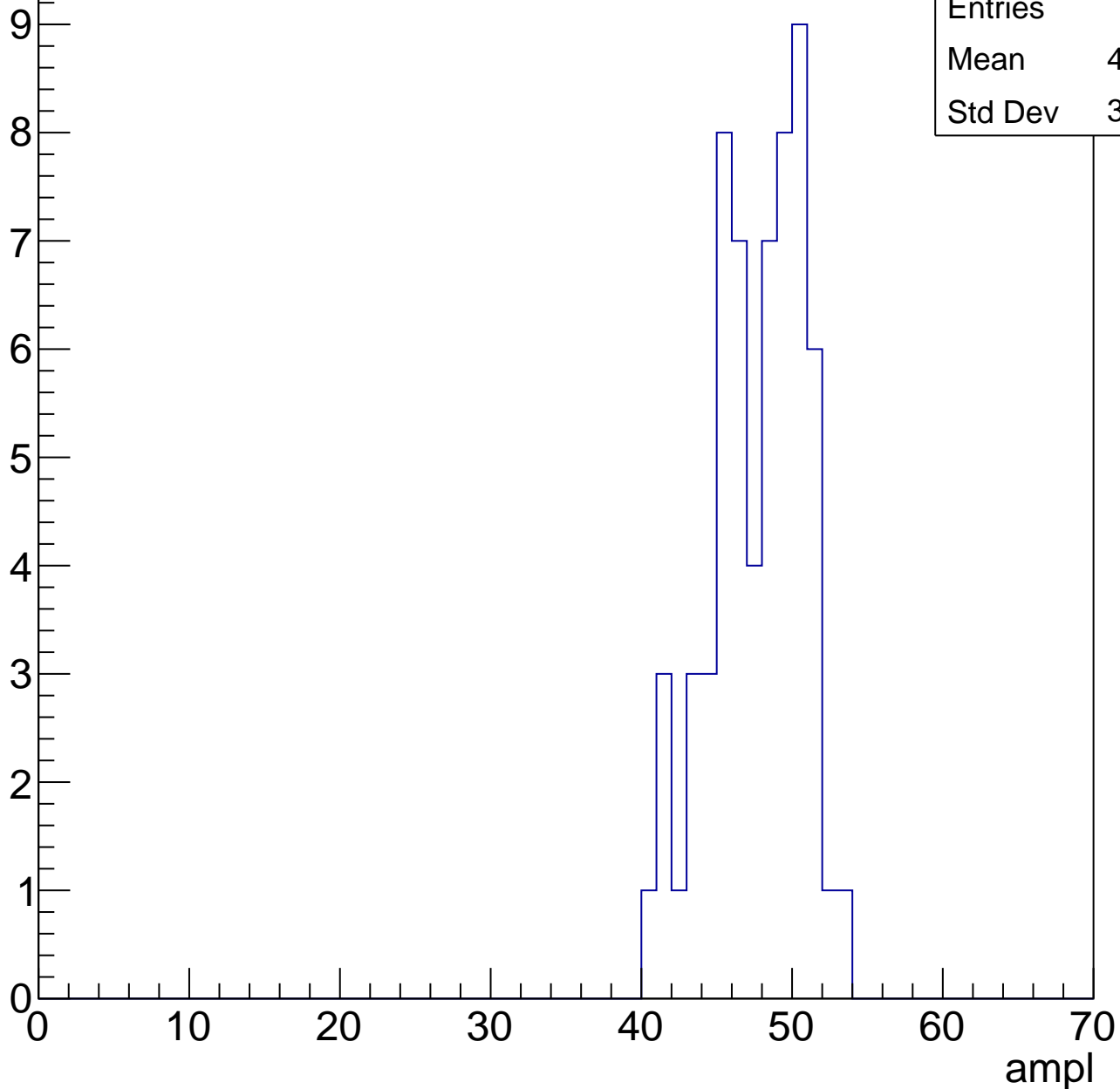
Gaus Width: 3.4534



B1L000S, U26-ch2, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



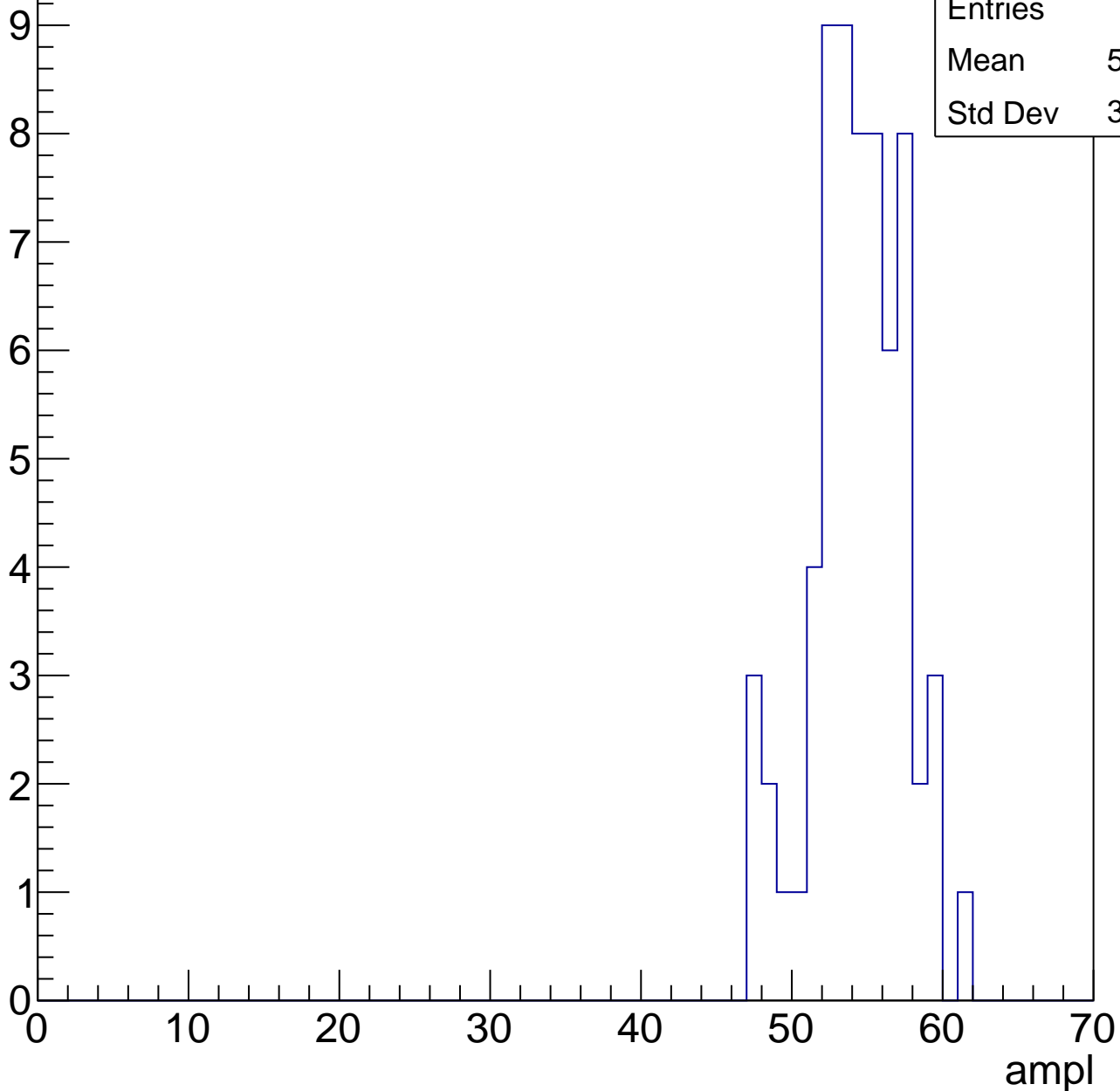
Entries	62
Mean	47.18
Std Dev	3.035

B1L000S, U26-ch2, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	53.89
Std Dev	3.039

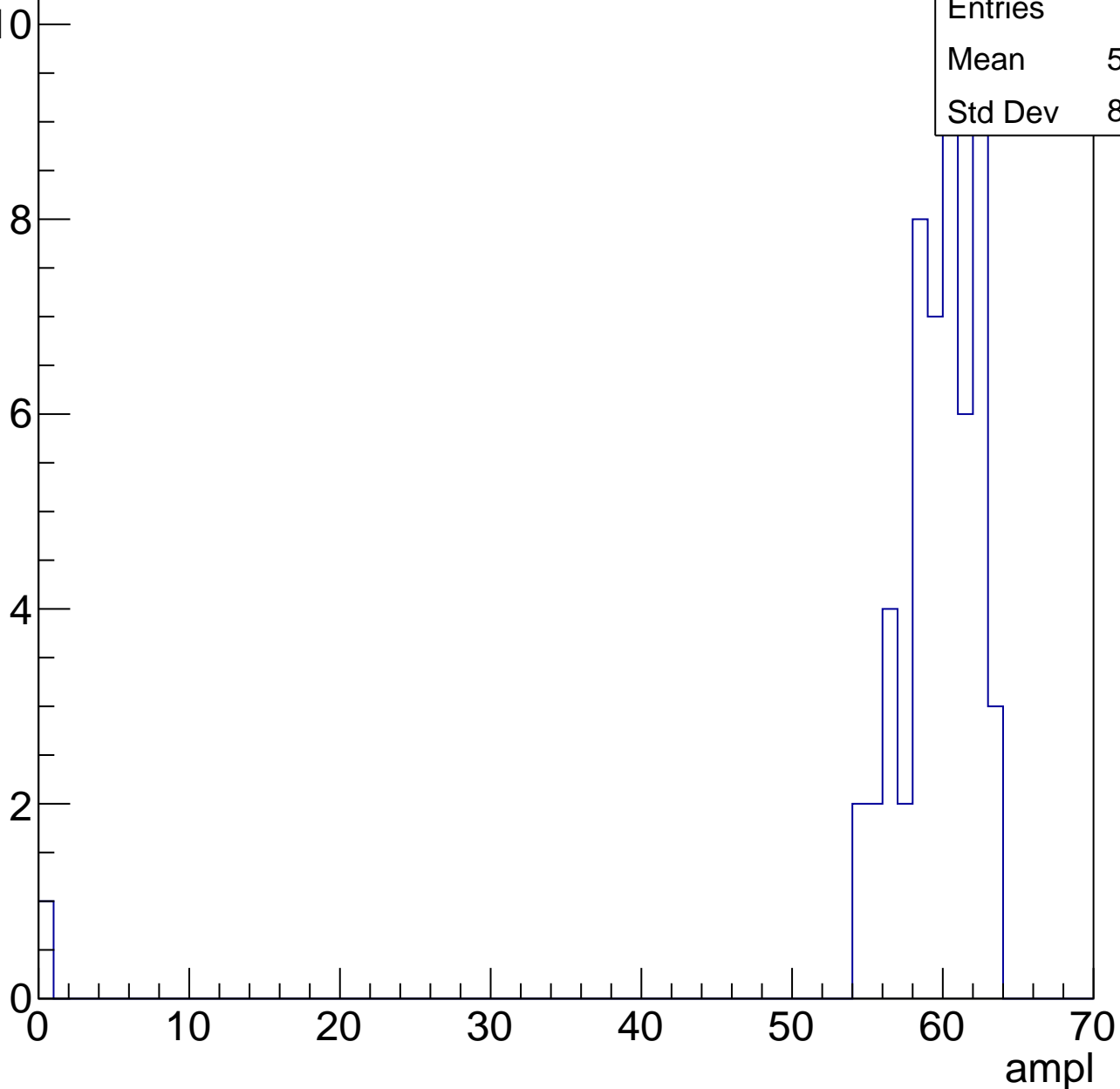


B1L000S, U26-ch2, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	58.26
Std Dev	8.332

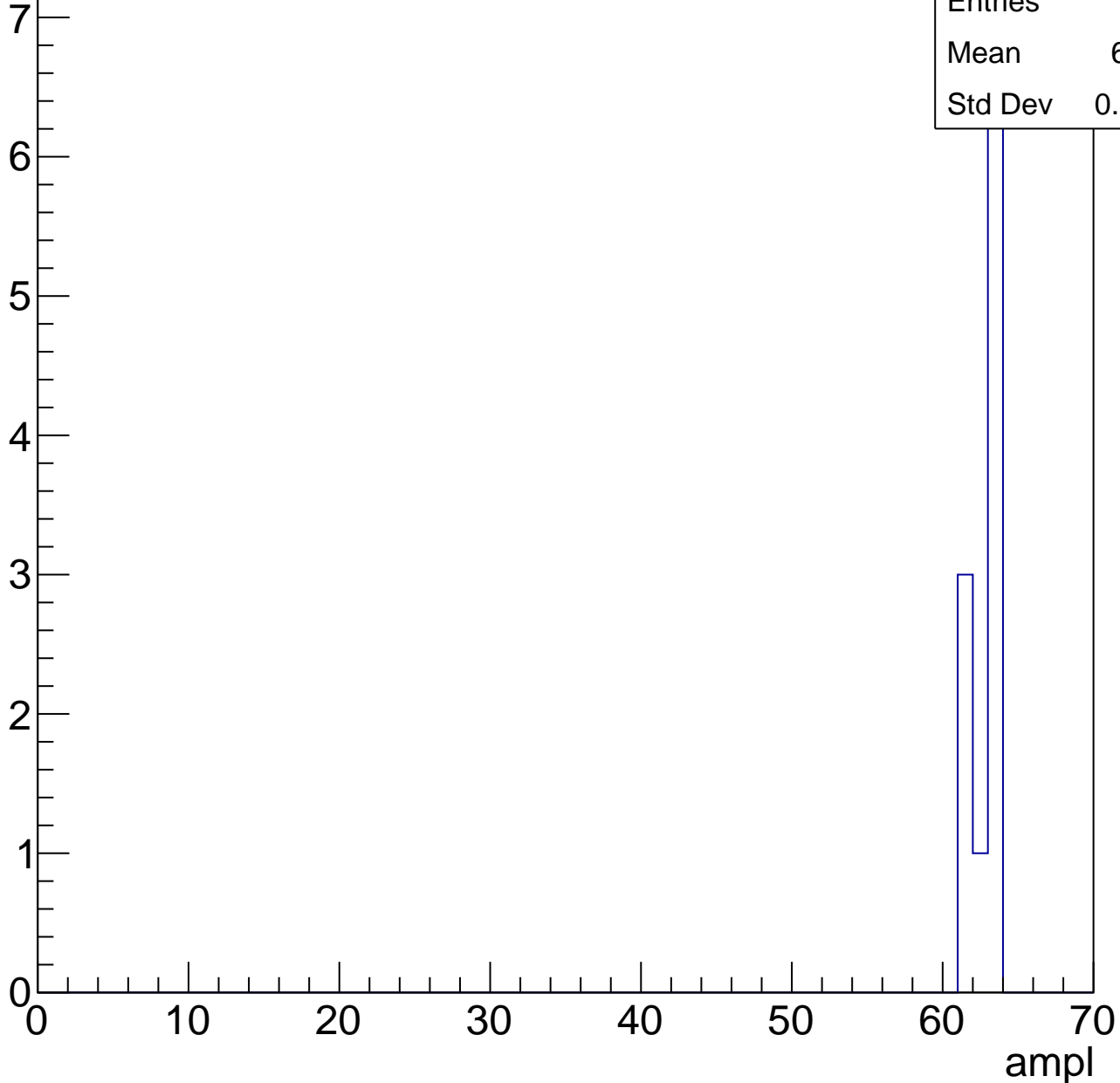


B1L000S, U26-ch2, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	62.36
Std Dev	0.8814



B1L000S, U26-ch2, adc7

calib_packv5_042523_0143.root, FC#3, port B3

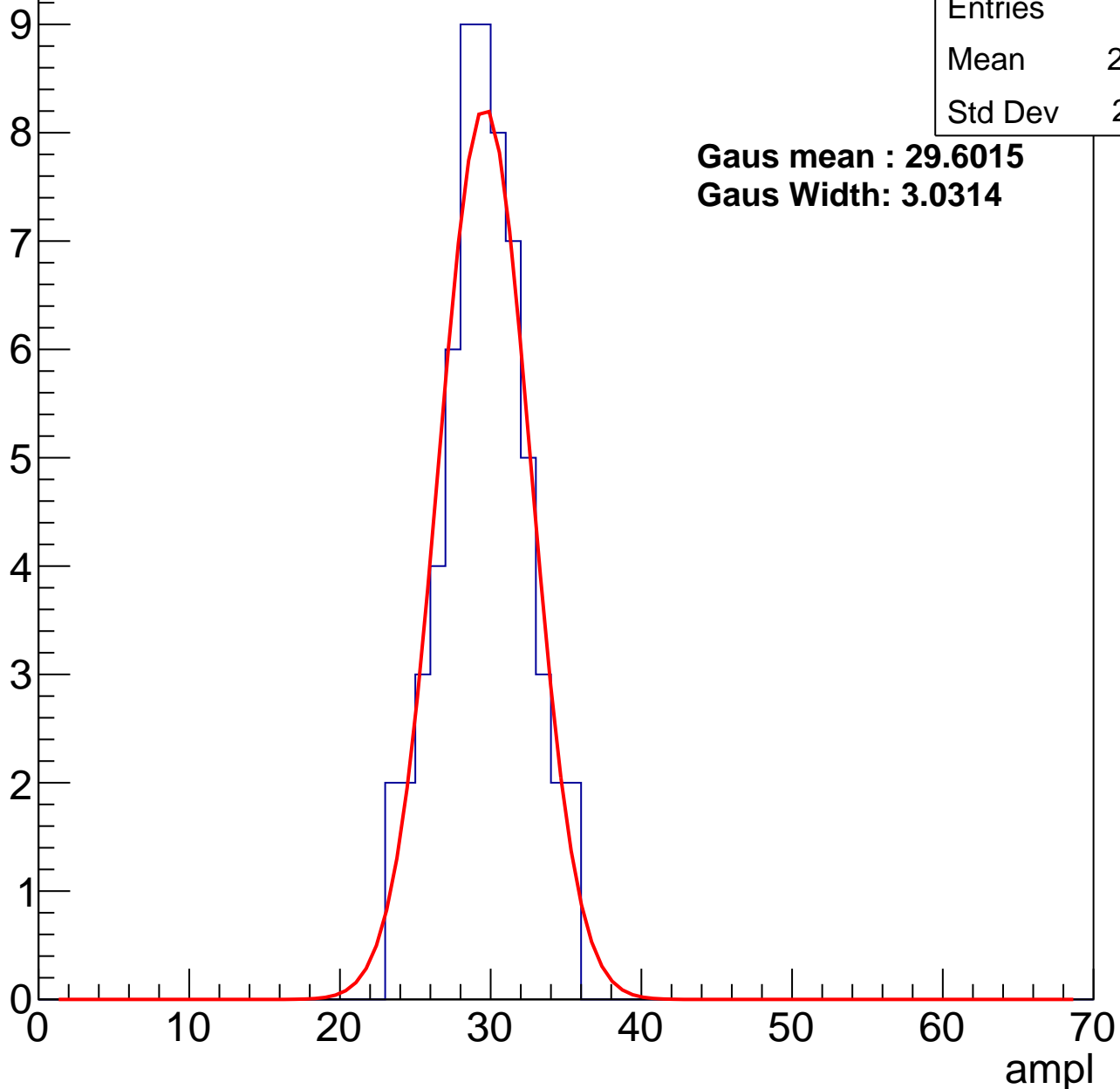
Entry



B1L000S, U26-ch3, adc0

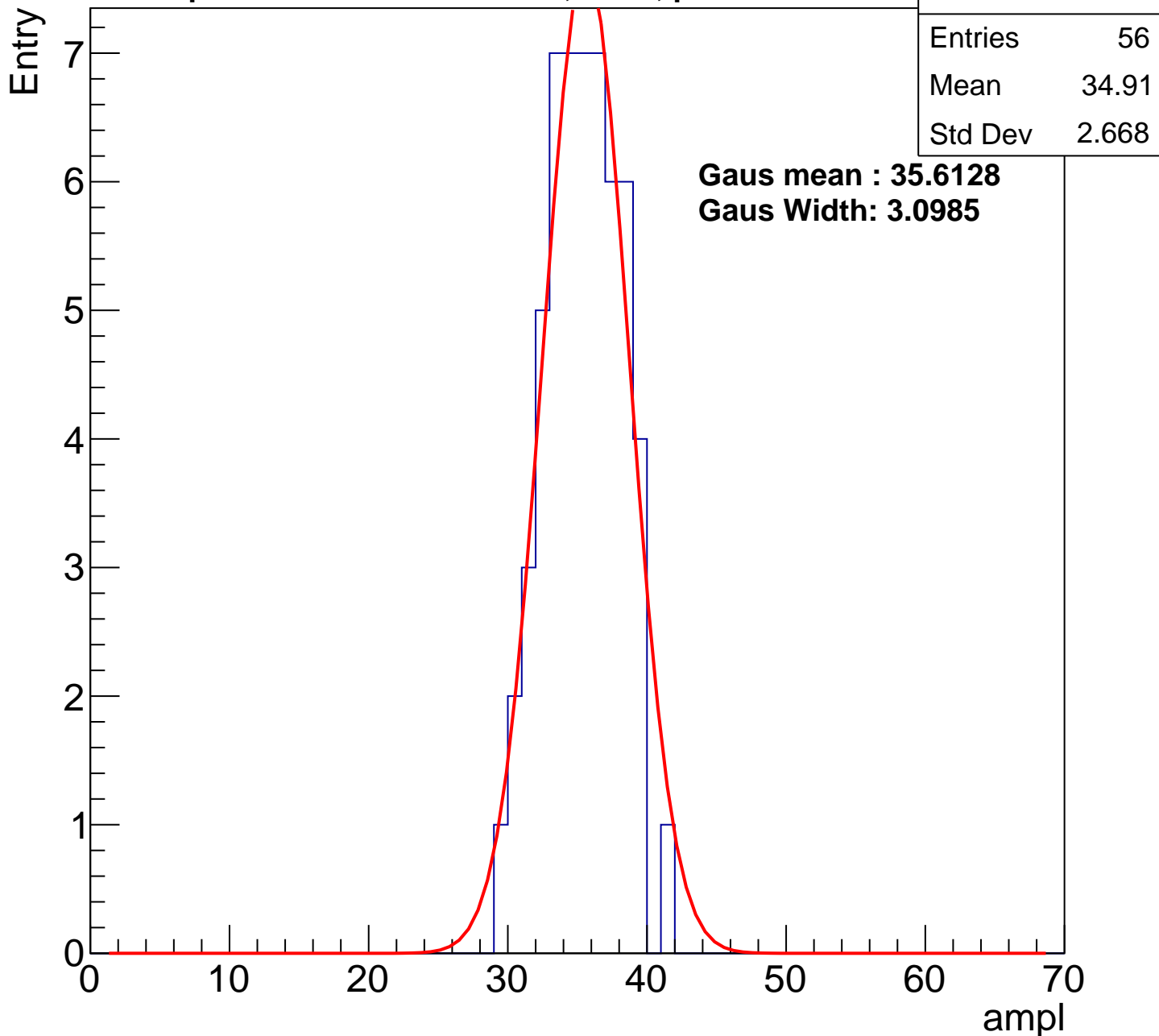
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch3, adc1

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch3, adc2

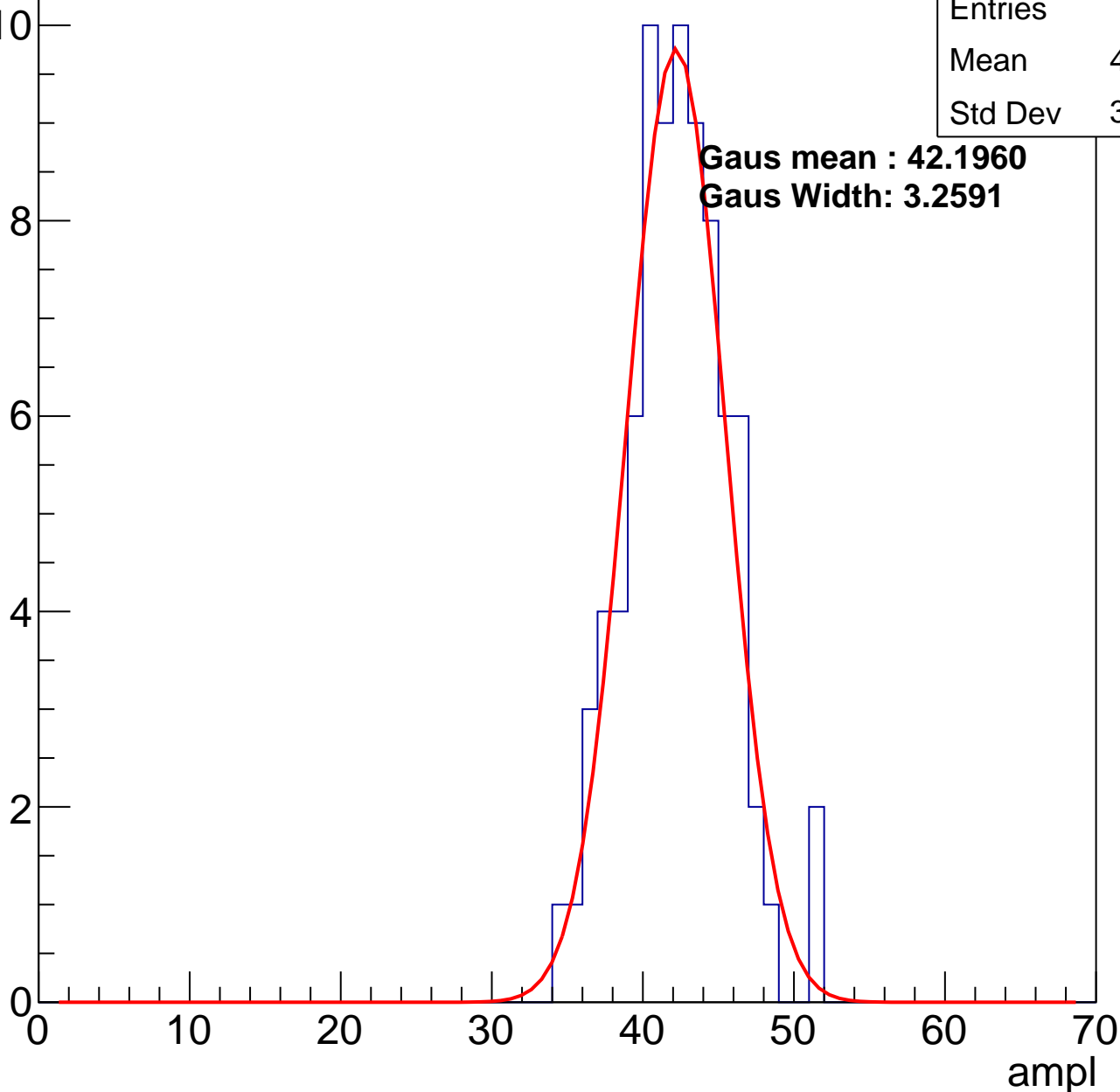
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	82
Mean	41.82
Std Dev	3.357

Gaus mean : 42.1960

Gaus Width: 3.2591

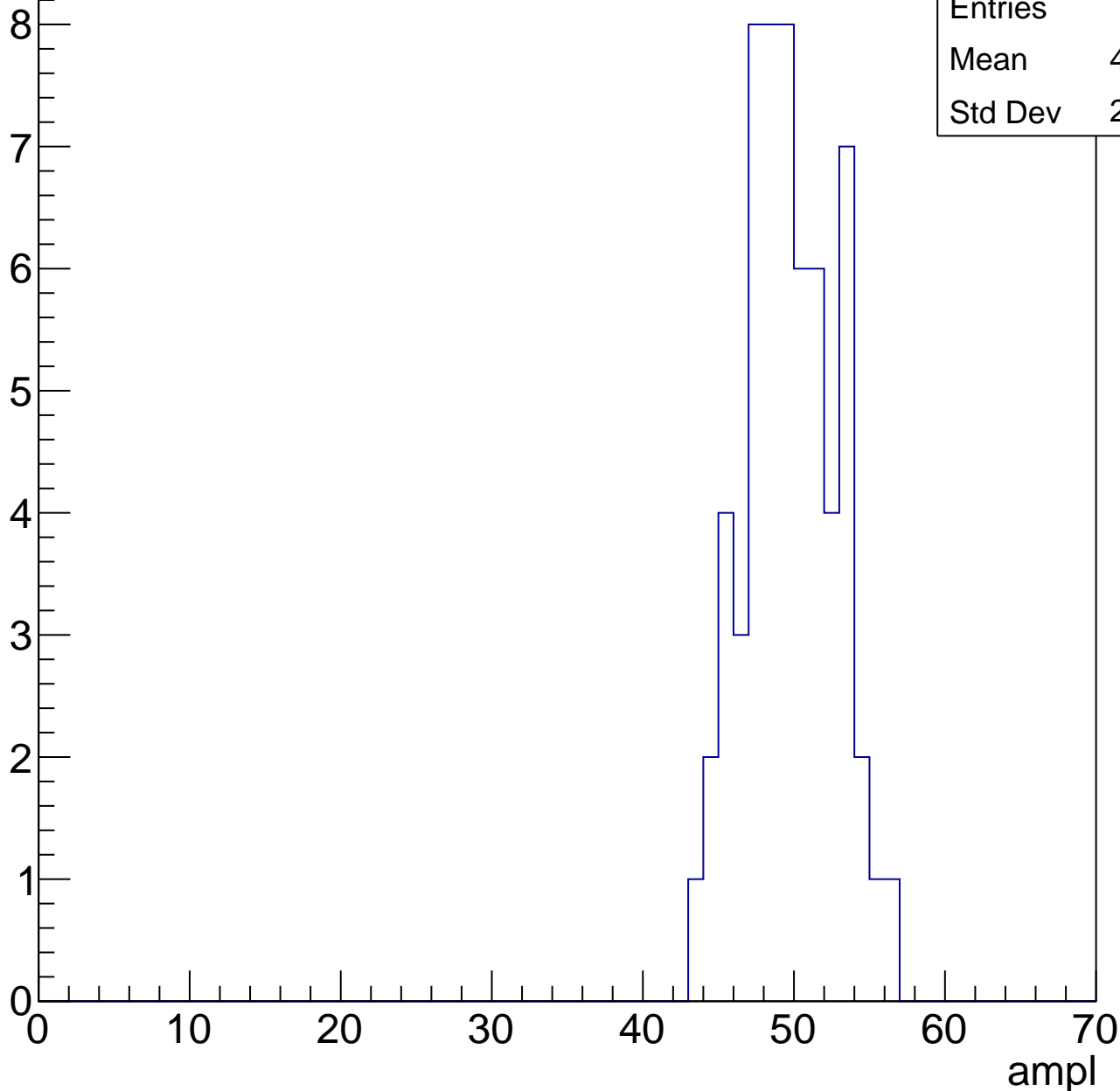


B1L000S, U26-ch3, adc3

calib_packv5_042523_0143.root, FC#3, port B3

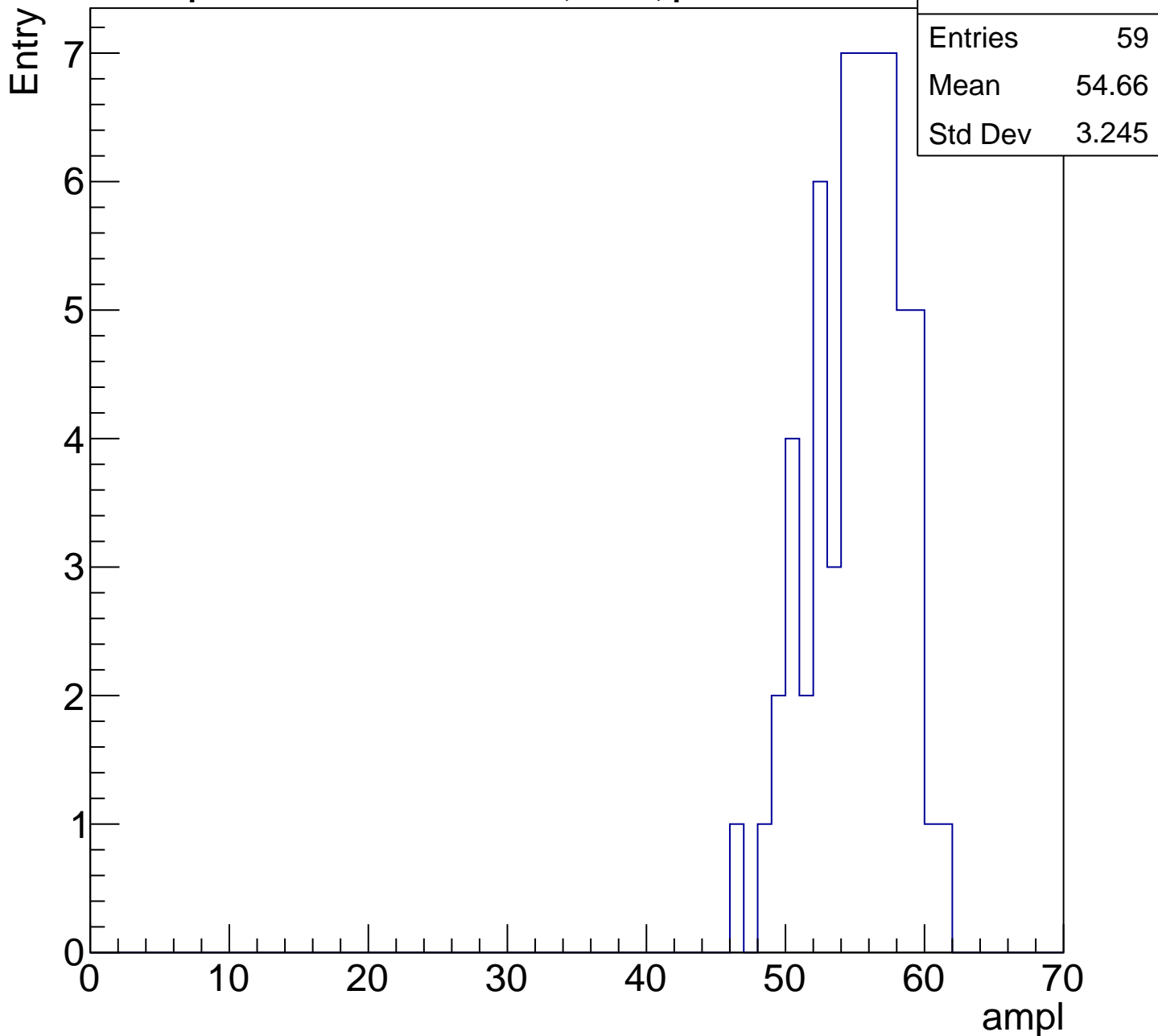
Entry

Entries	61
Mean	49.26
Std Dev	2.936



B1L000S, U26-ch3, adc4

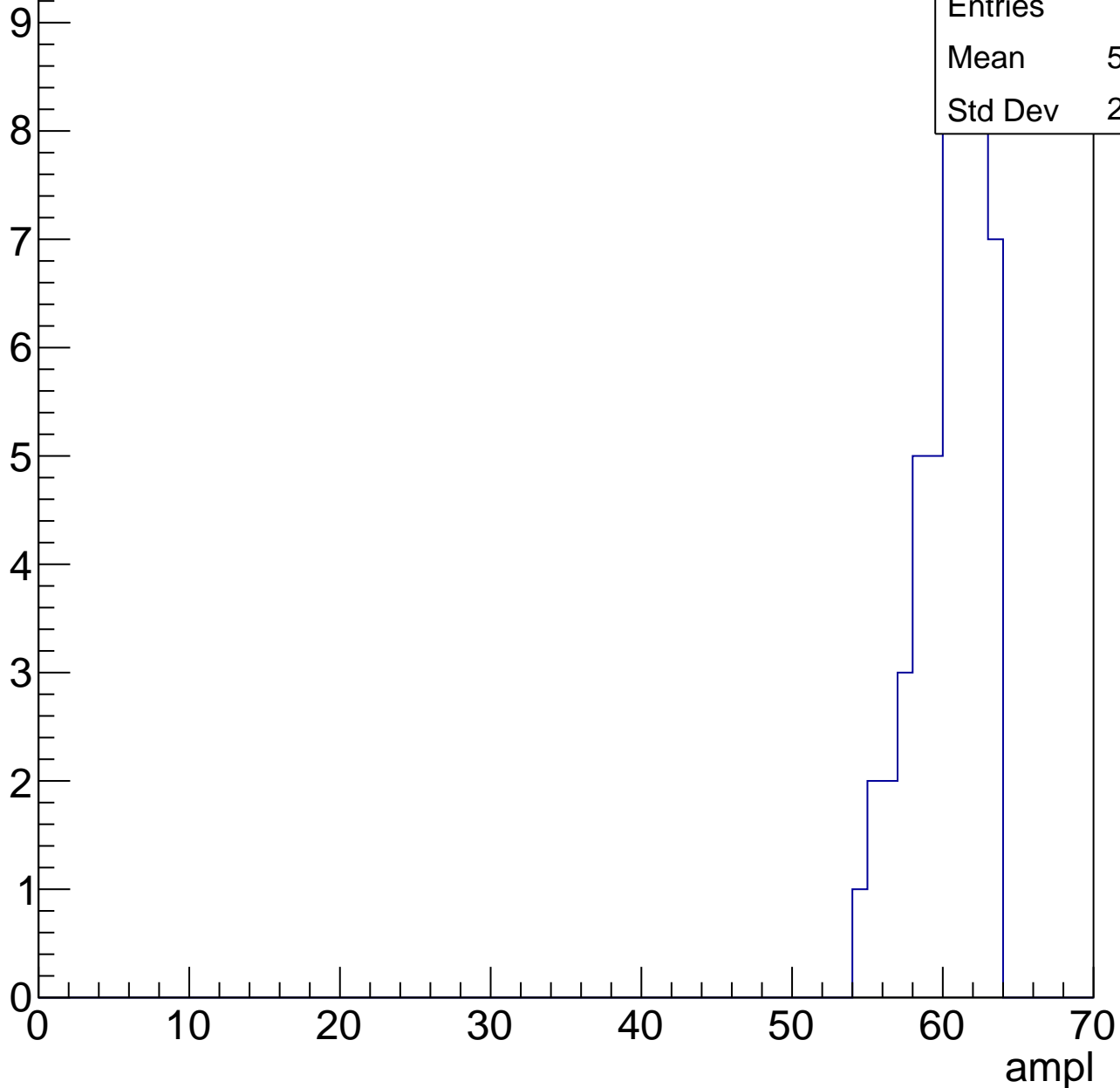
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch3, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch3, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch3, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7.333
Std Dev	10.37

B1L000S, U26-ch4, adc0

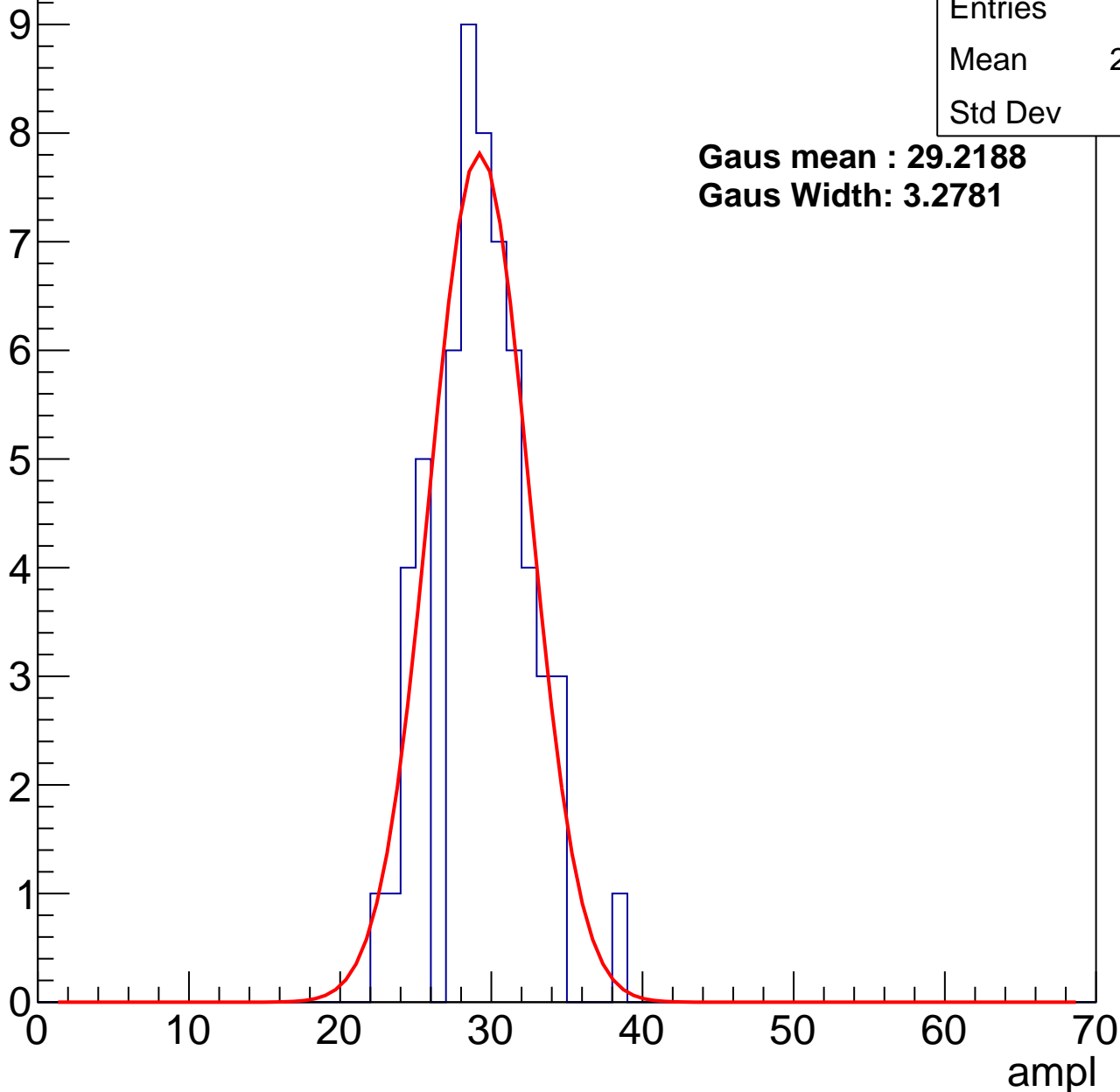
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	28.88
Std Dev	3.13

Gaus mean : 29.2188

Gaus Width: 3.2781



B1L000S, U26-ch4, adc1

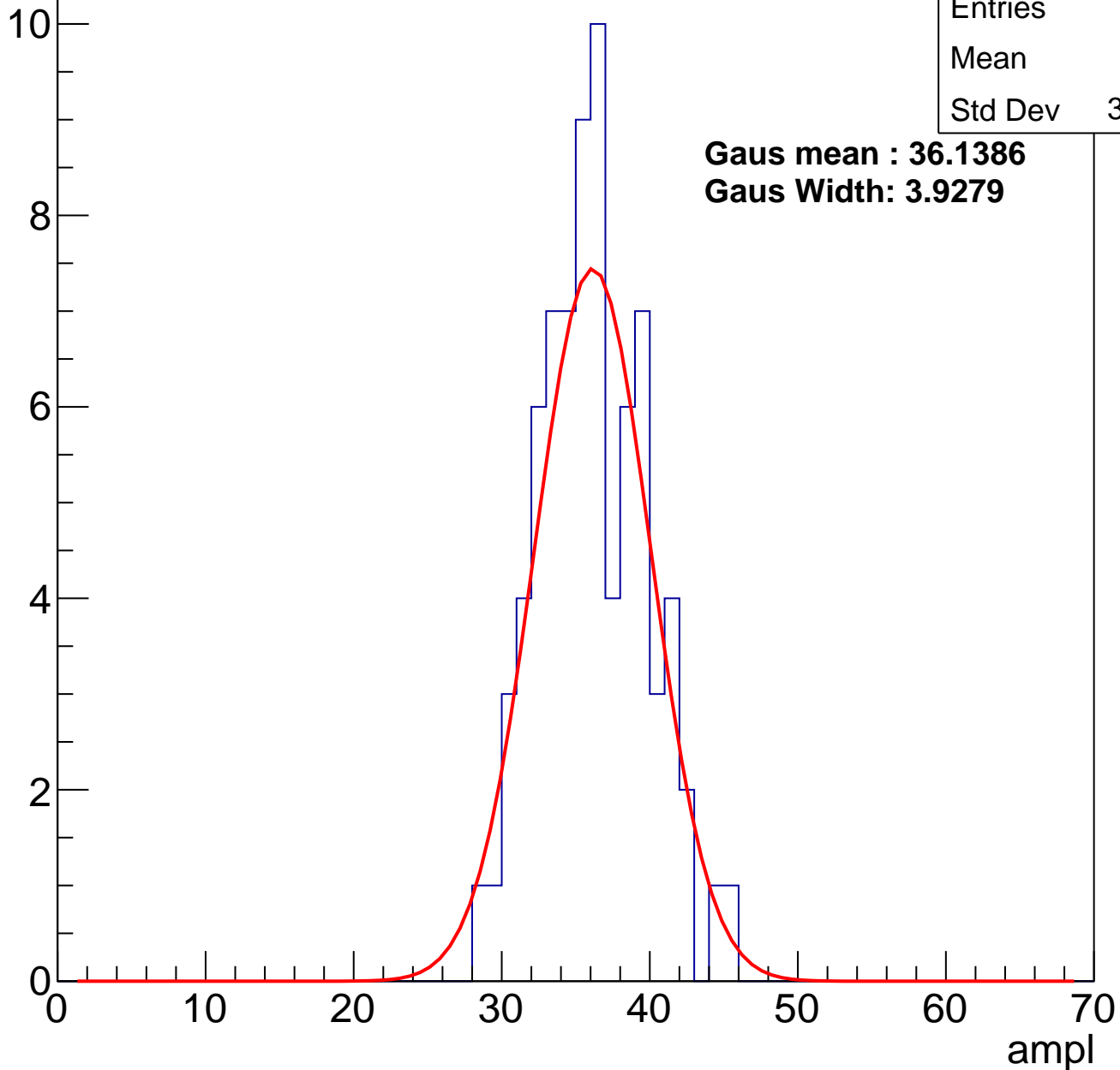
calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	35.7
Std Dev	3.565

Gaus mean : 36.1386

Gaus Width: 3.9279

Entry

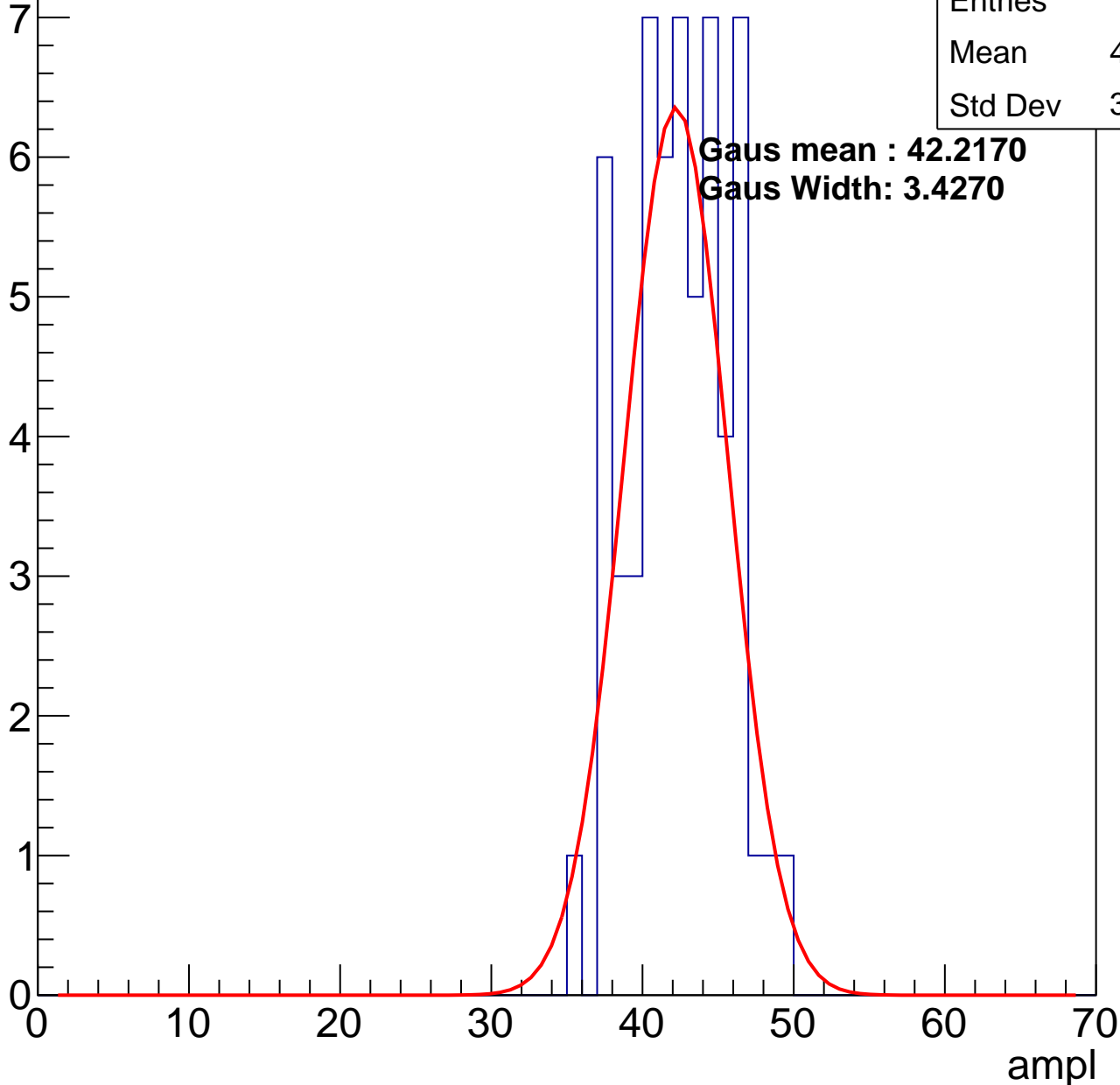


B1L000S, U26-ch4, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	41.98
Std Dev	3.186

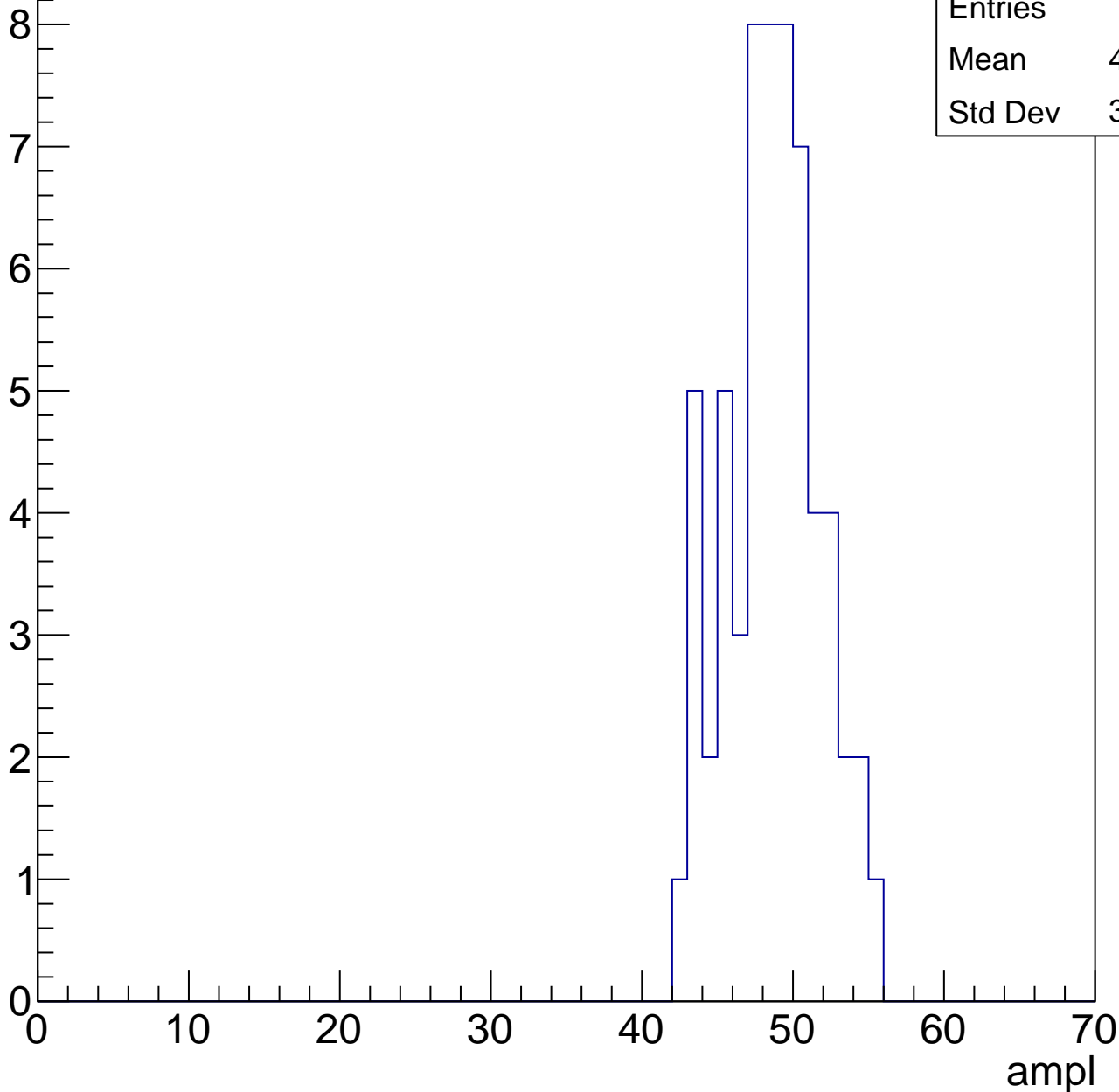


B1L000S, U26-ch4, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

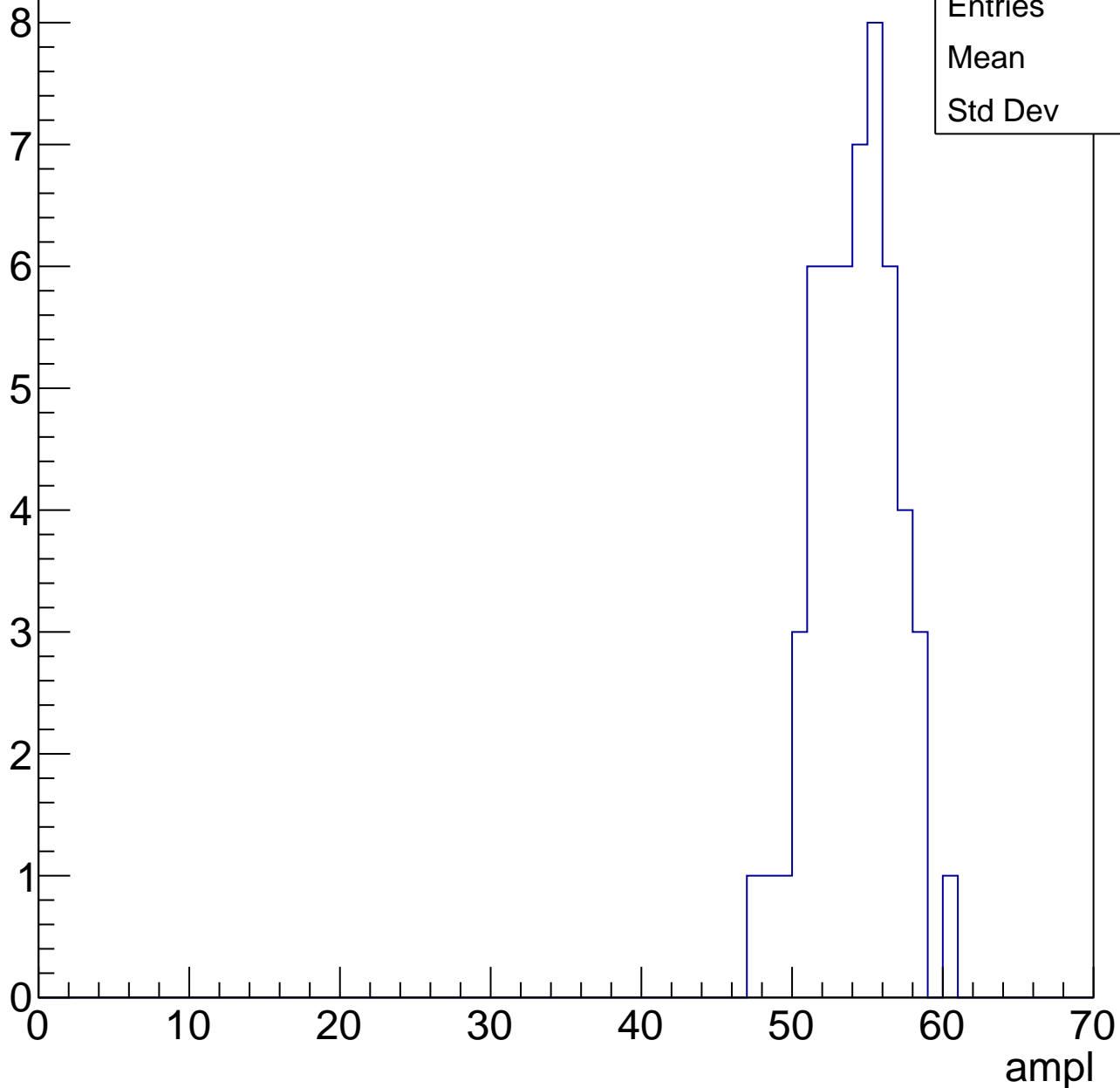
Entries	60
Mean	48.18
Std Dev	3.063



B1L000S, U26-ch4, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

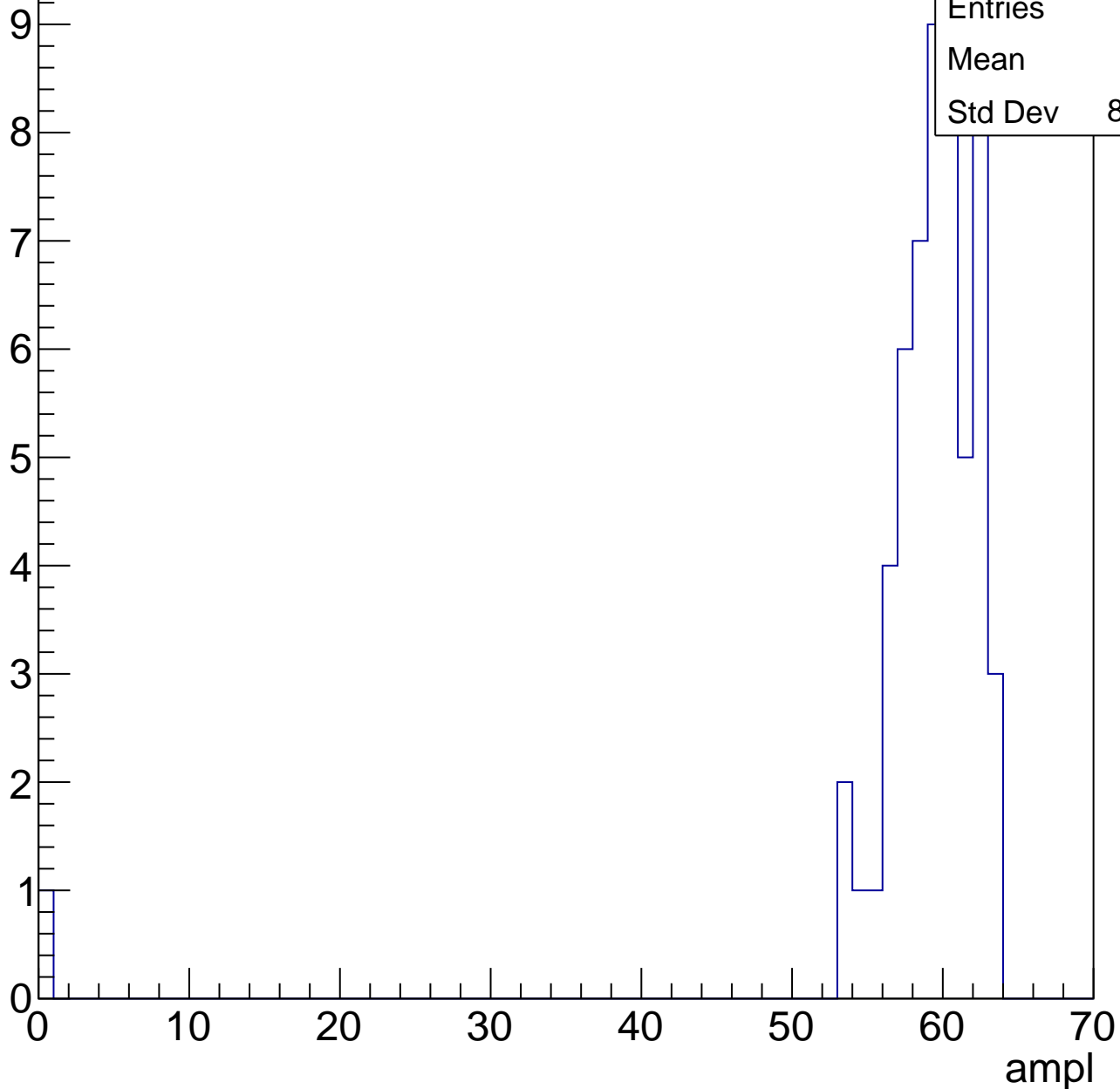


Entries	53
Mean	53.7
Std Dev	2.71

B1L000S, U26-ch4, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

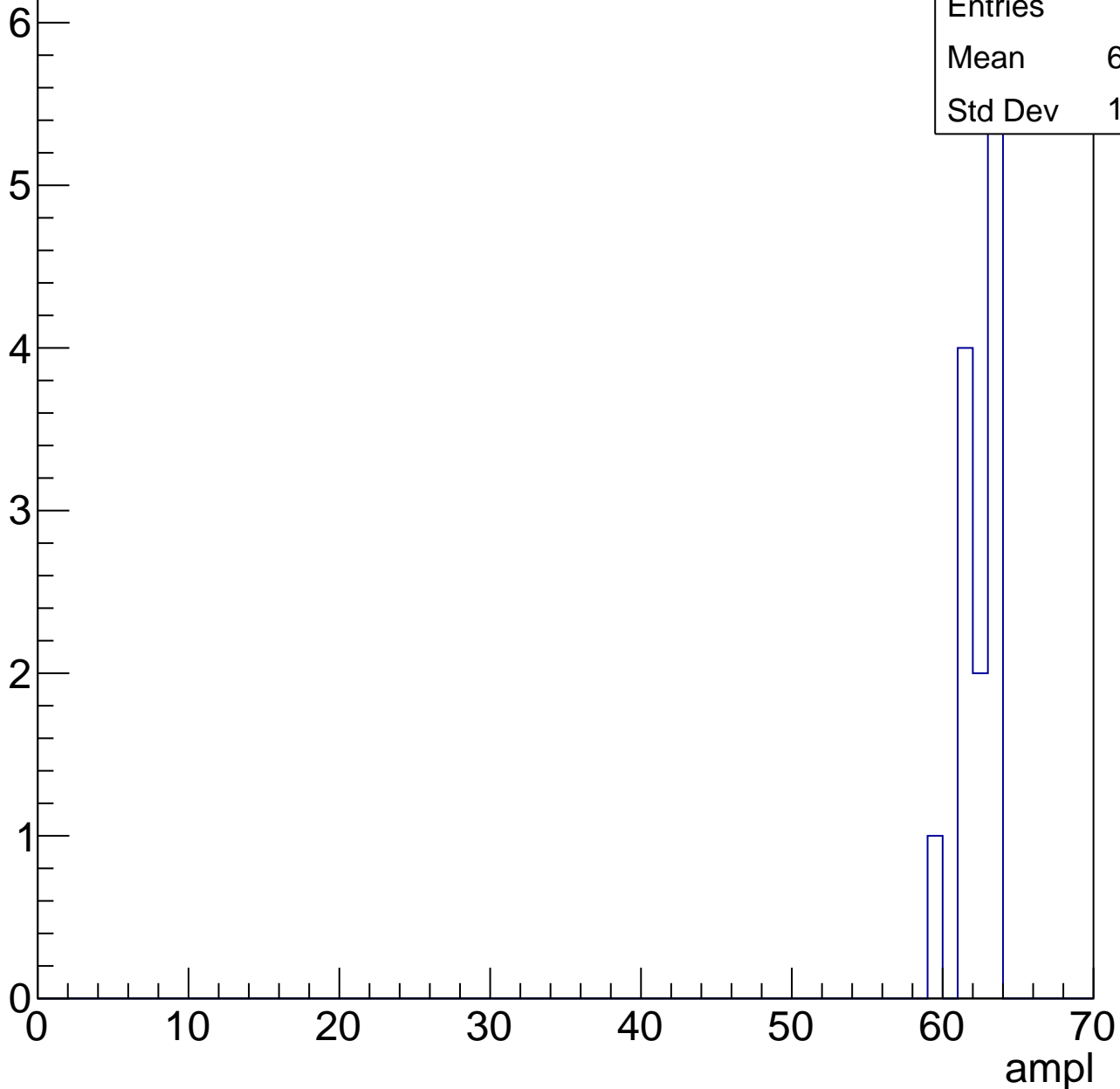


B1L000S, U26-ch4, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.92
Std Dev	1.206



B1L000S, U26-ch4, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch5, adc0

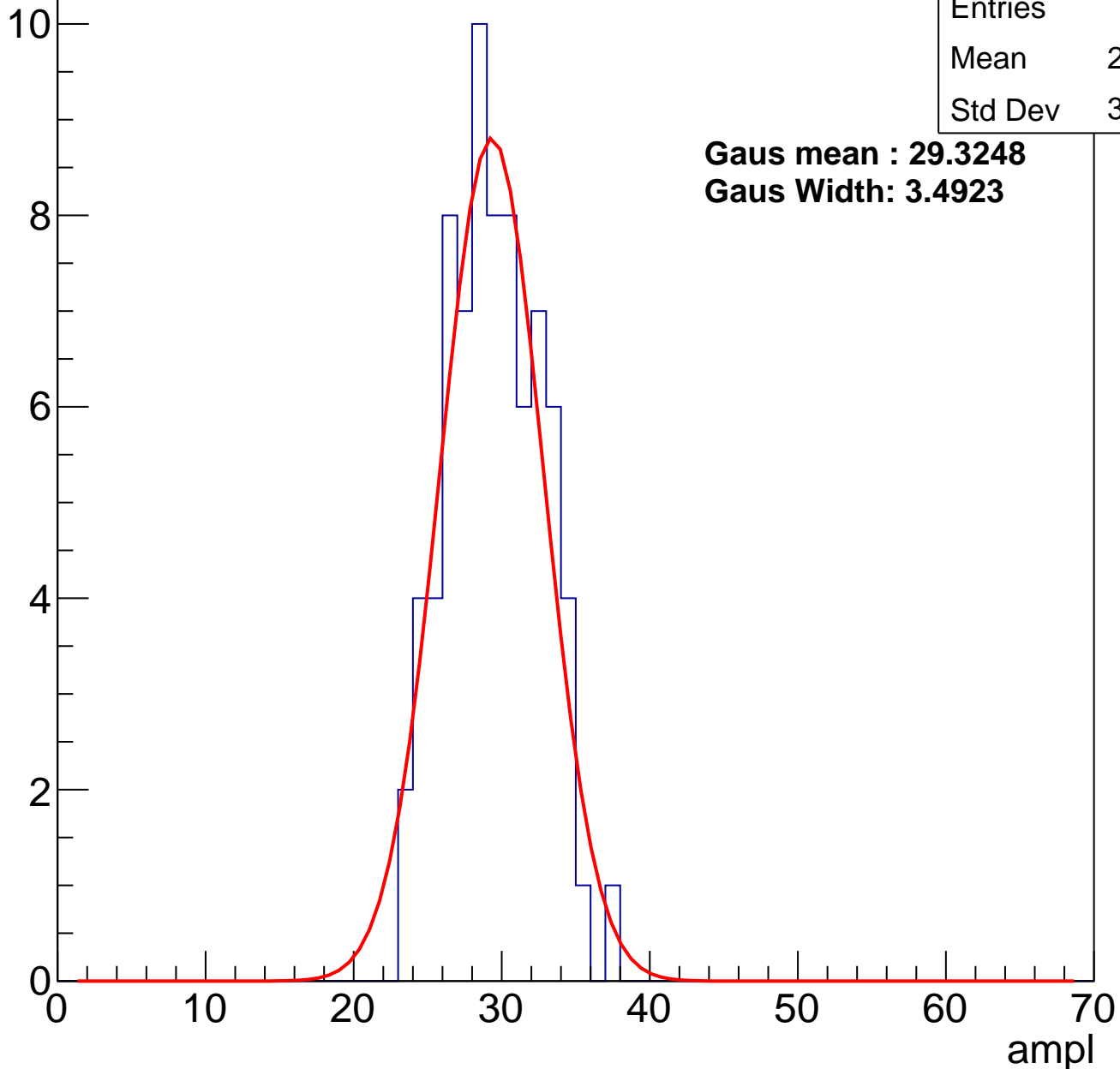
calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	29.04
Std Dev	3.114

Gaus mean : 29.3248

Gaus Width: 3.4923

Entry



B1L000S, U26-ch5, adc1

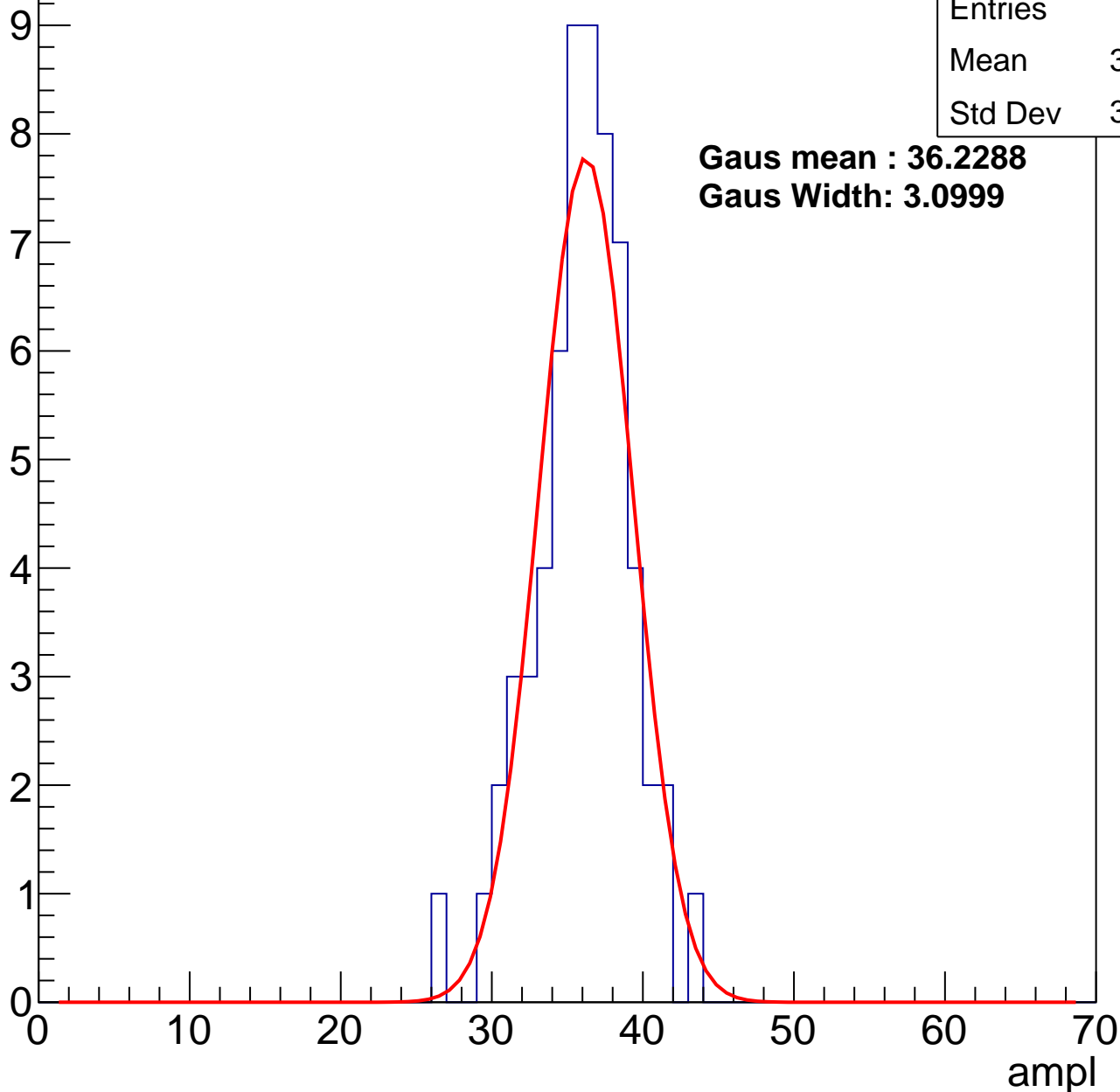
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	35.52
Std Dev	3.115

Gaus mean : 36.2288

Gaus Width: 3.0999



B1L000S, U26-ch5, adc2

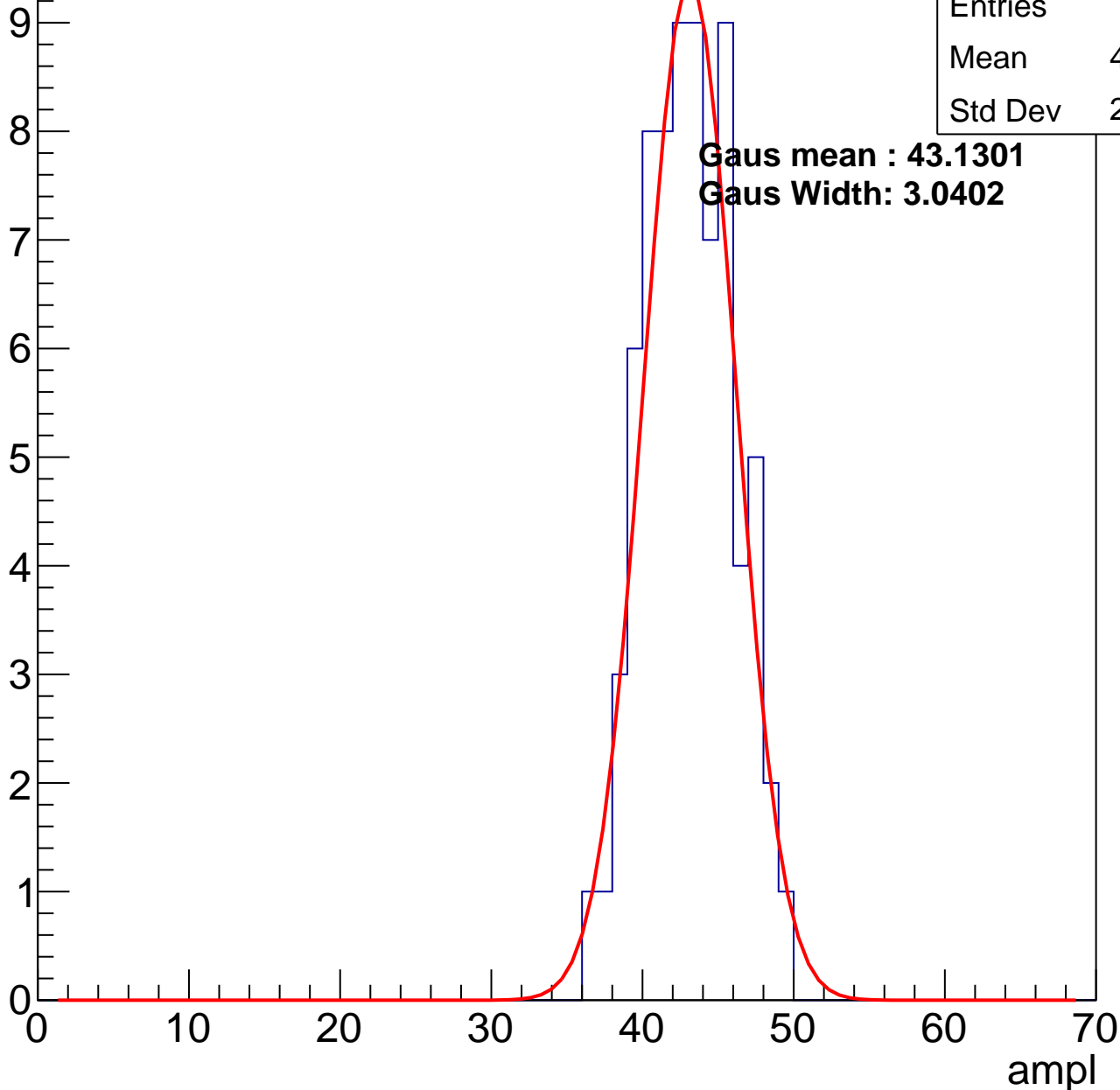
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	42.62
Std Dev	2.875

Gaus mean : 43.1301

Gaus Width: 3.0402

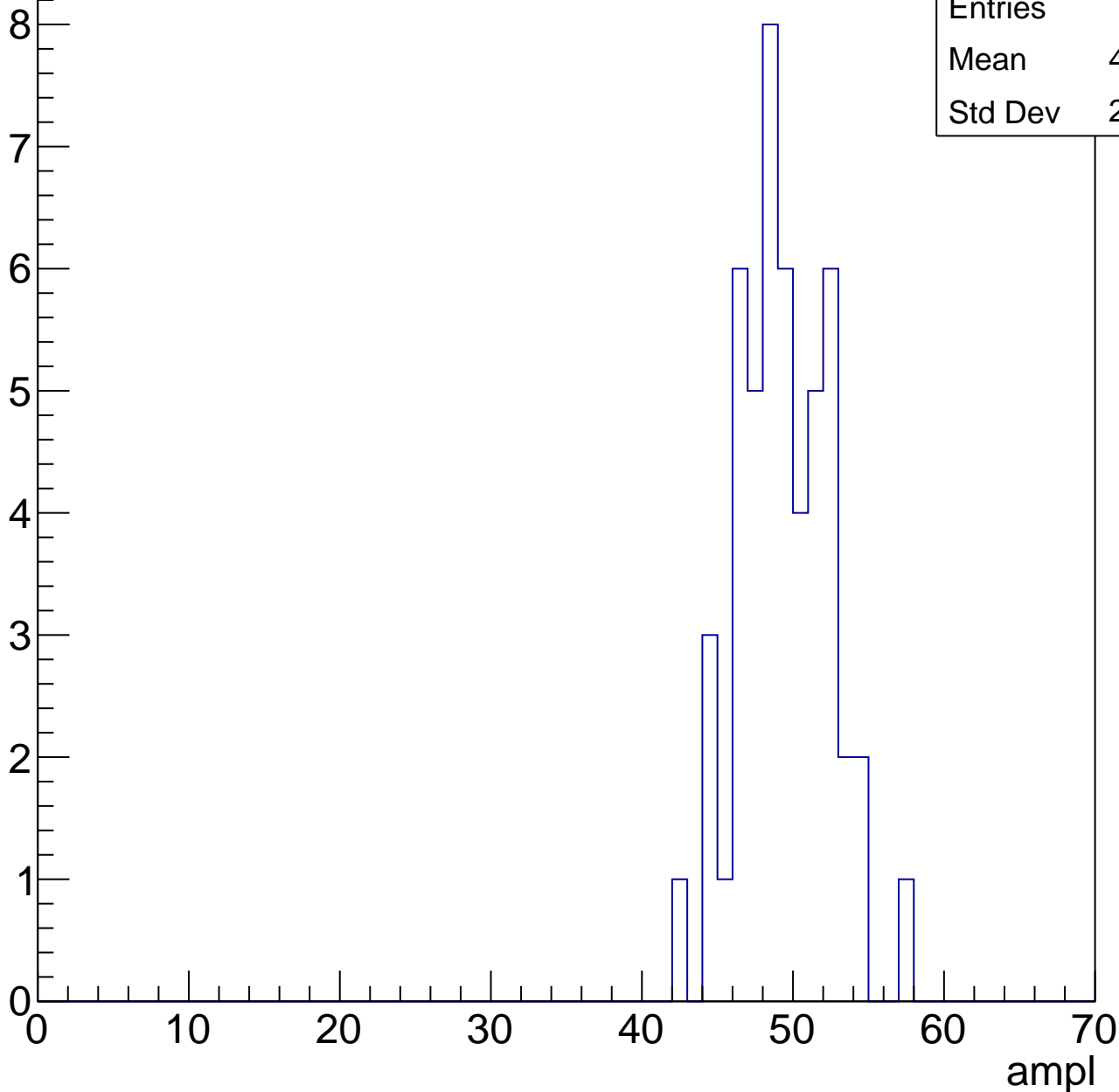


B1L000S, U26-ch5, adc3

calib_packv5_042523_0143.root, FC#3, port B3

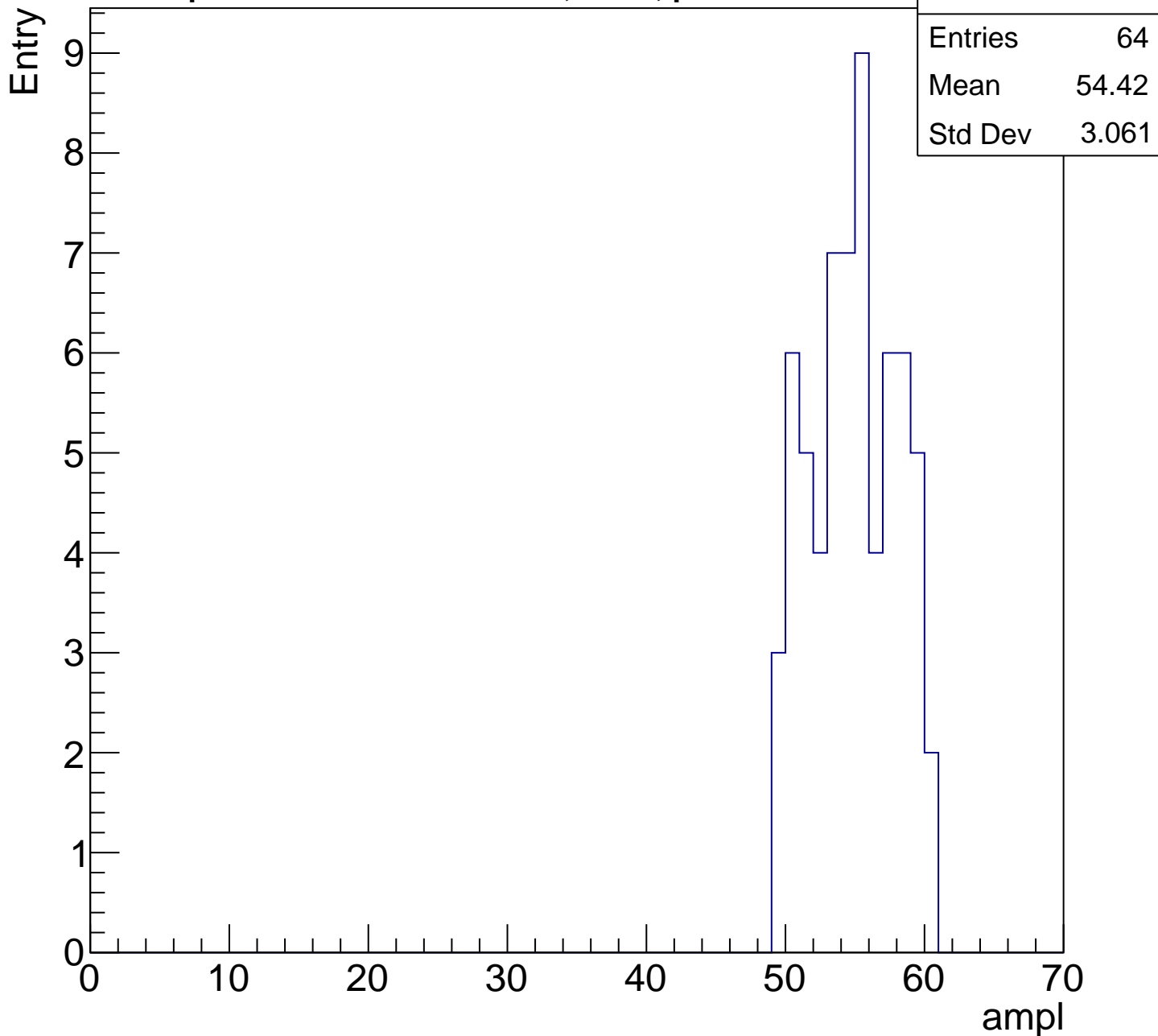
Entry

Entries	50
Mean	48.92
Std Dev	2.986



B1L000S, U26-ch5, adc4

calib_packv5_042523_0143.root, FC#3, port B3

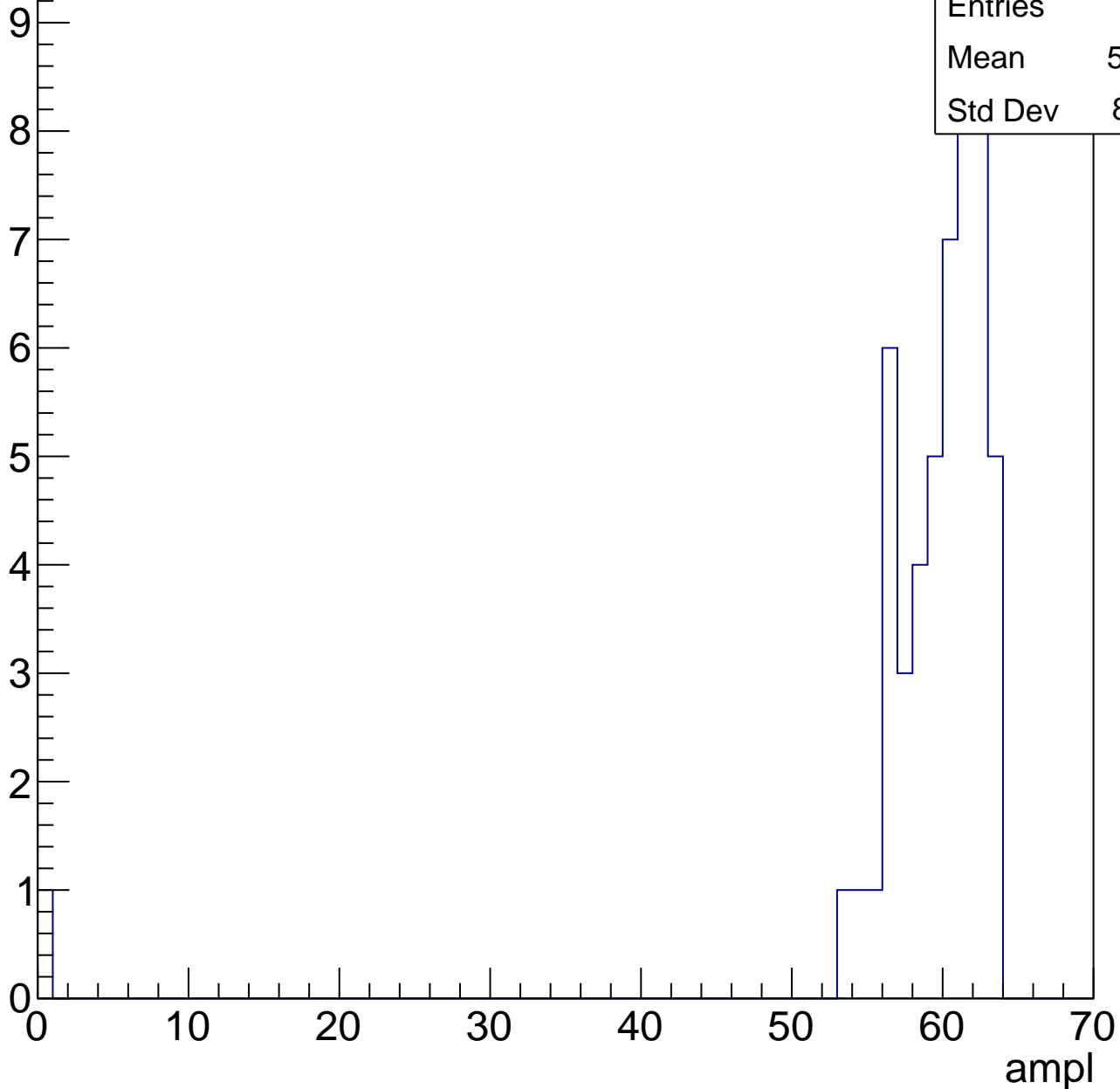


B1L000S, U26-ch5, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	58.37
Std Dev	8.641

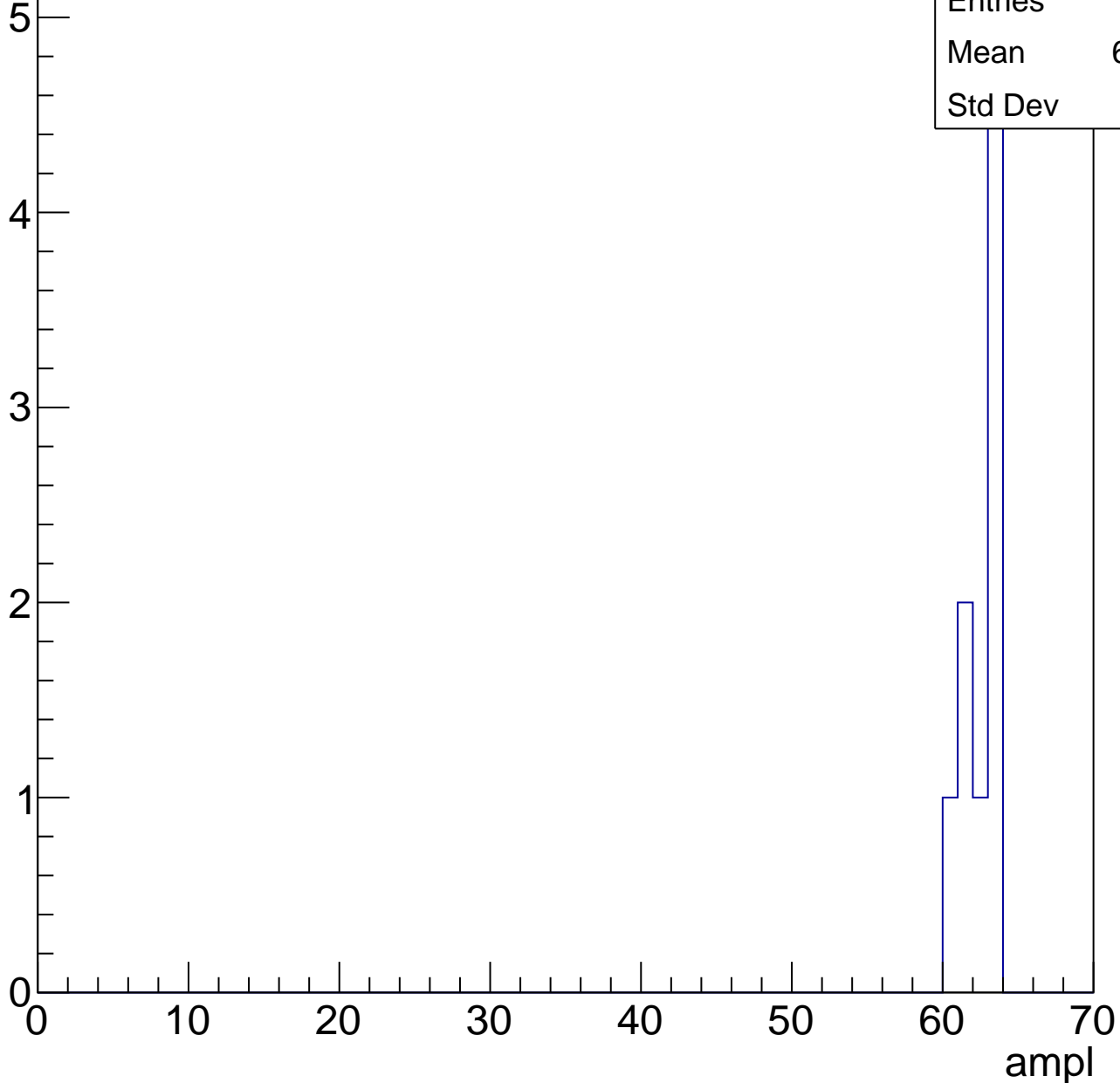


B1L000S, U26-ch5, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	9
Mean	62.11
Std Dev	1.1



B1L000S, U26-ch5, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch6, adc0

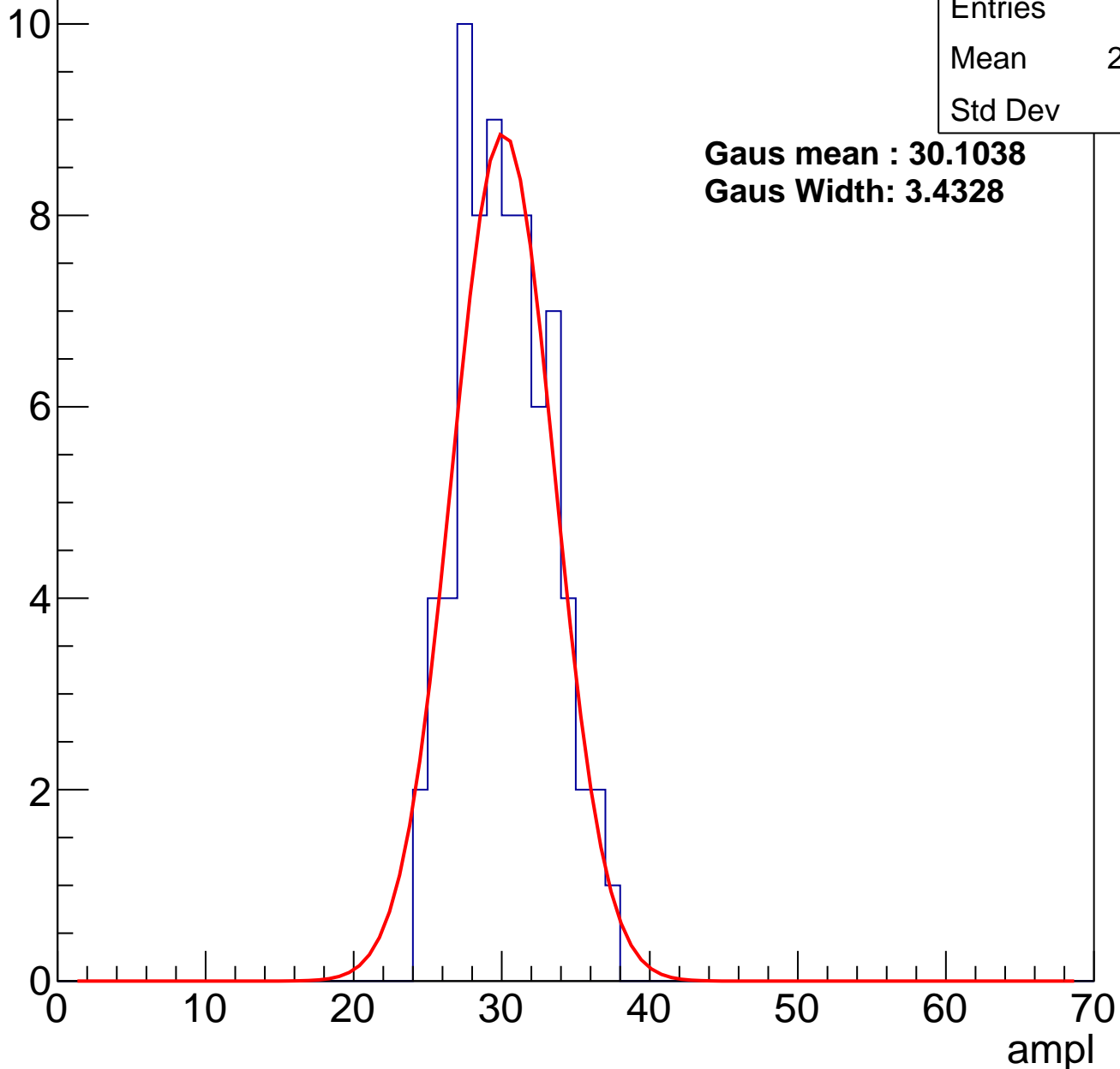
calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	29.77
Std Dev	3.04

Gaus mean : 30.1038

Gaus Width: 3.4328

Entry



B1L000S, U26-ch6, adc1

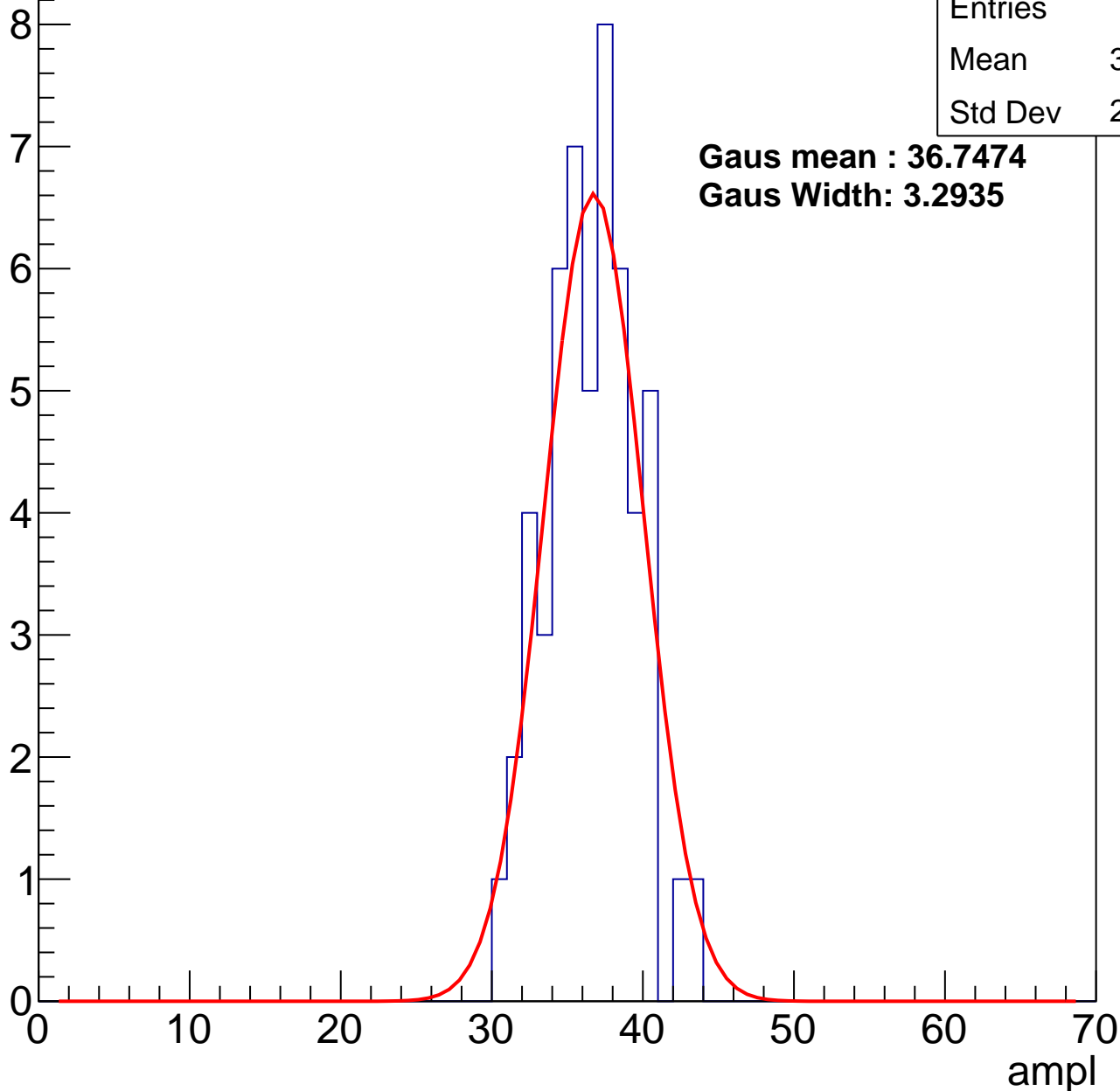
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	36.09
Std Dev	2.883

Gaus mean : 36.7474

Gaus Width: 3.2935



B1L000S, U26-ch6, adc2

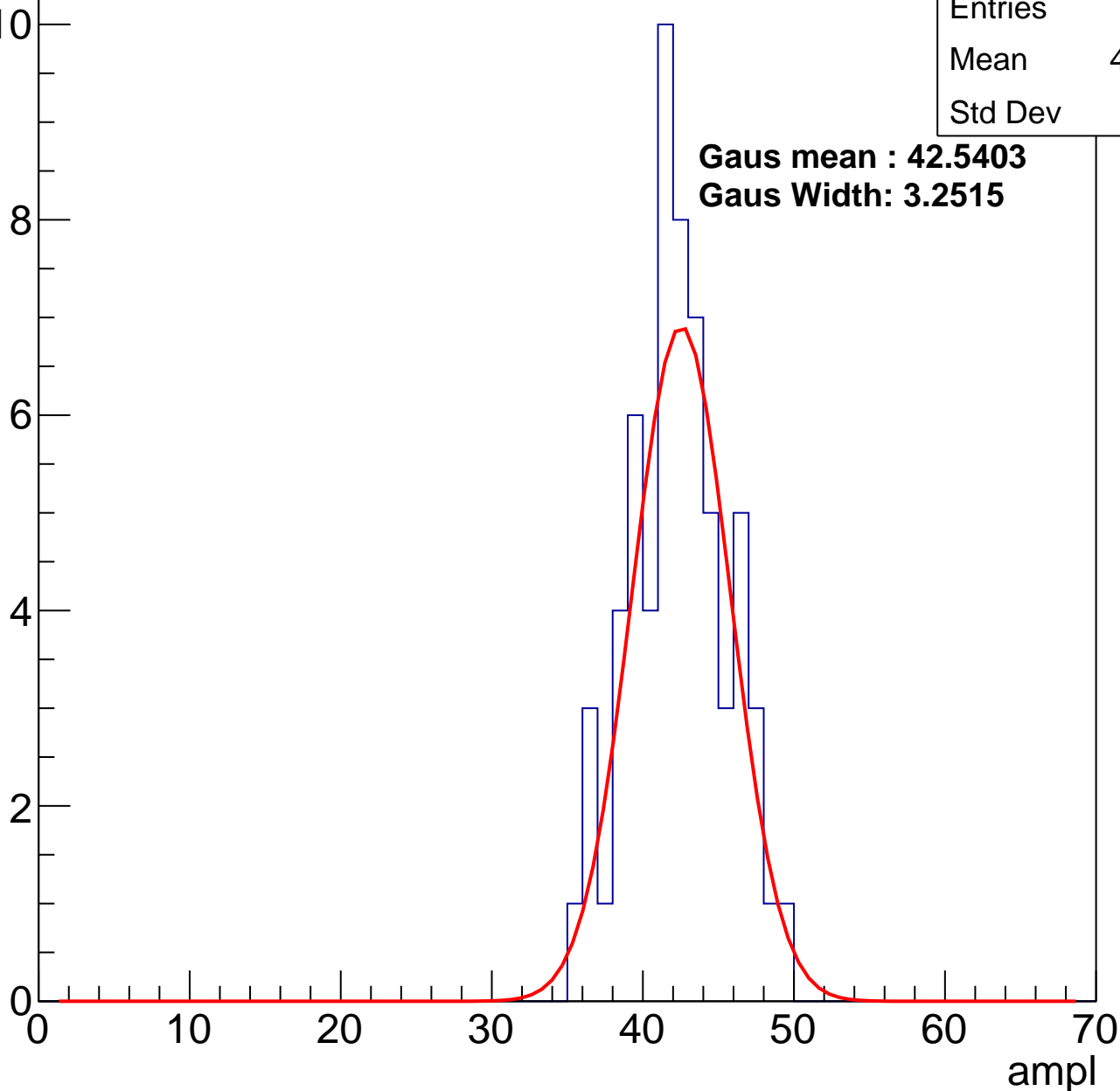
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.87
Std Dev	3.16

Gaus mean : 42.5403

Gaus Width: 3.2515

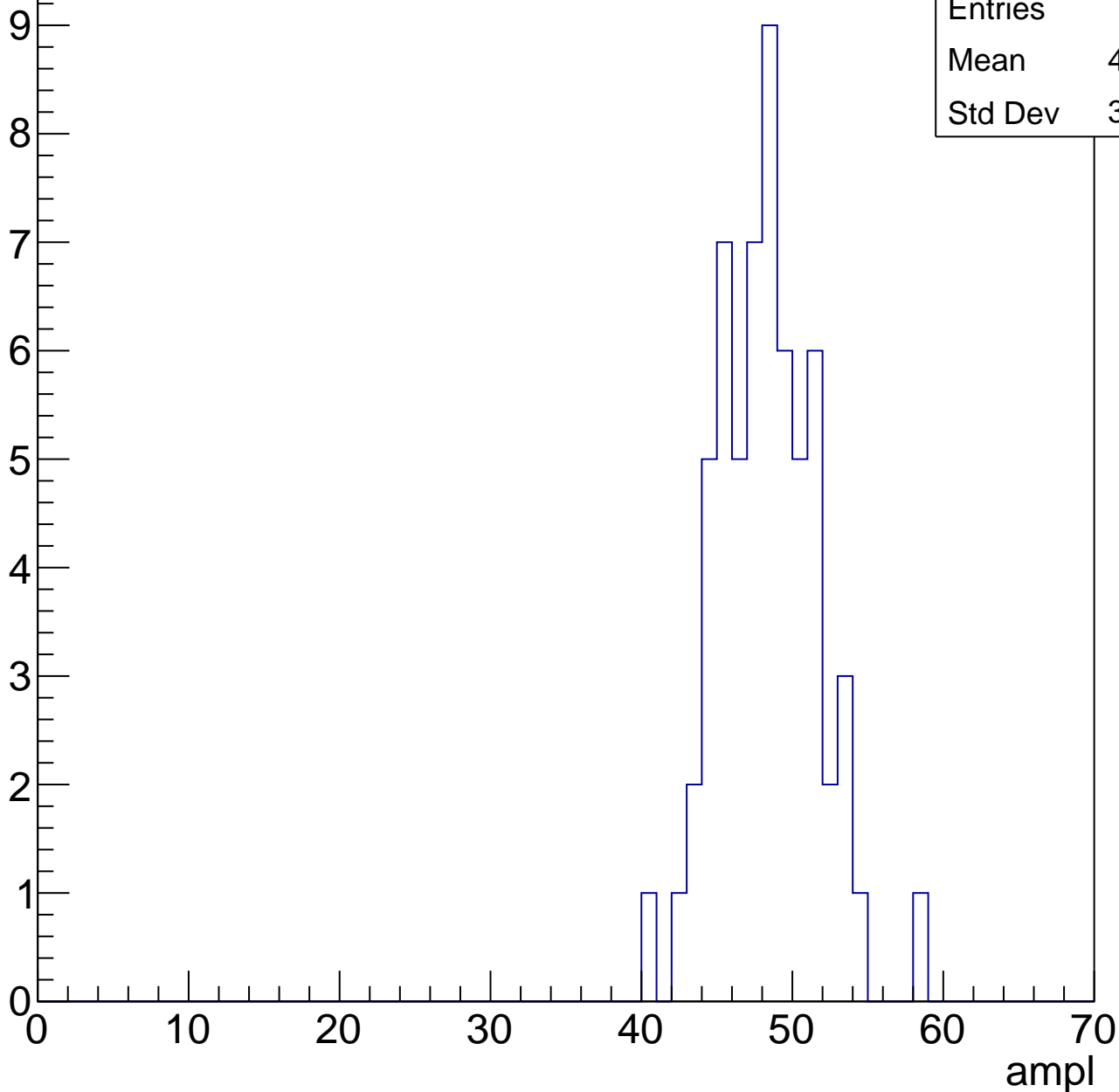


B1L000S, U26-ch6, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	47.85
Std Dev	3.243

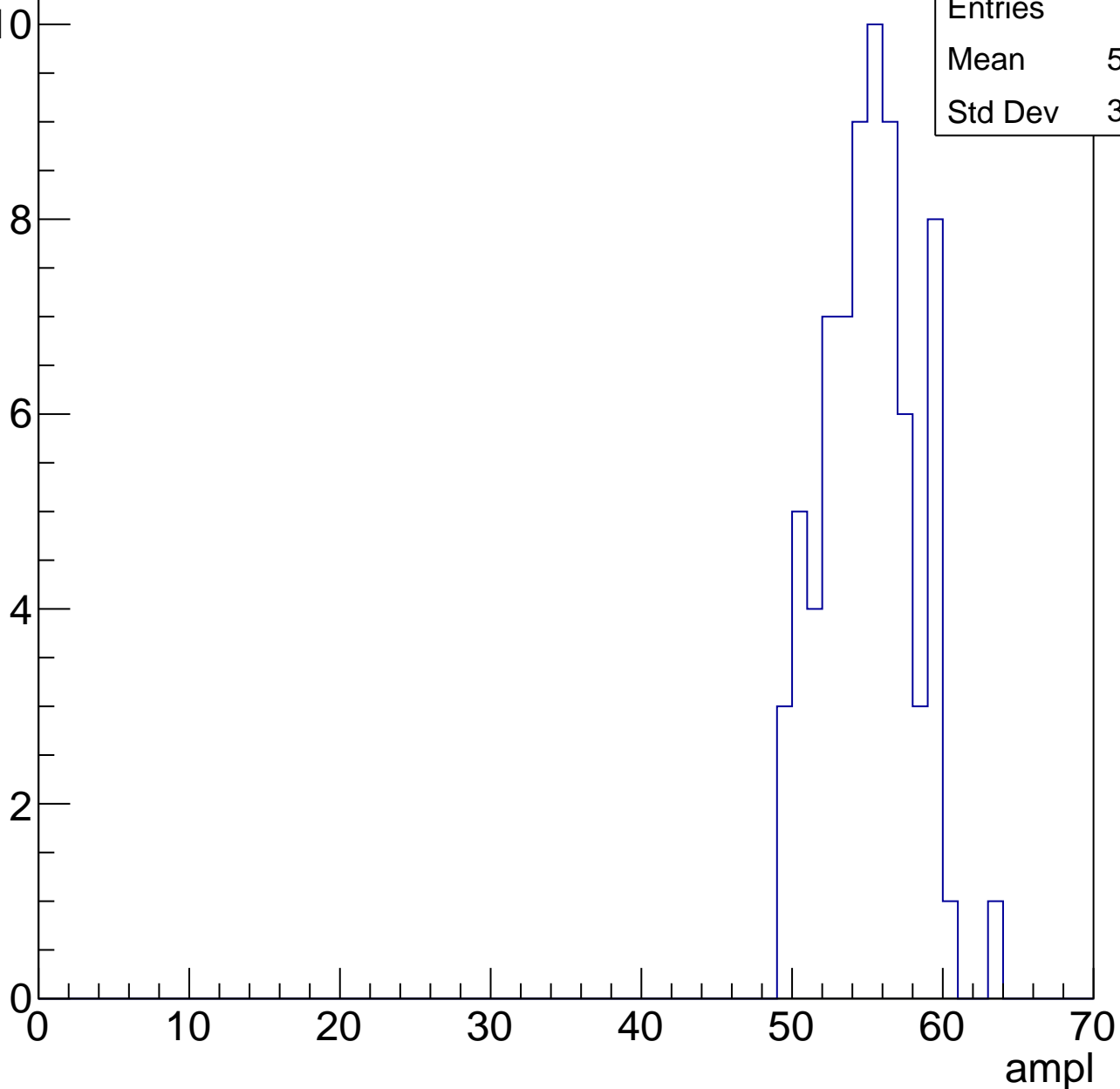


B1L000S, U26-ch6, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	54.62
Std Dev	3.014

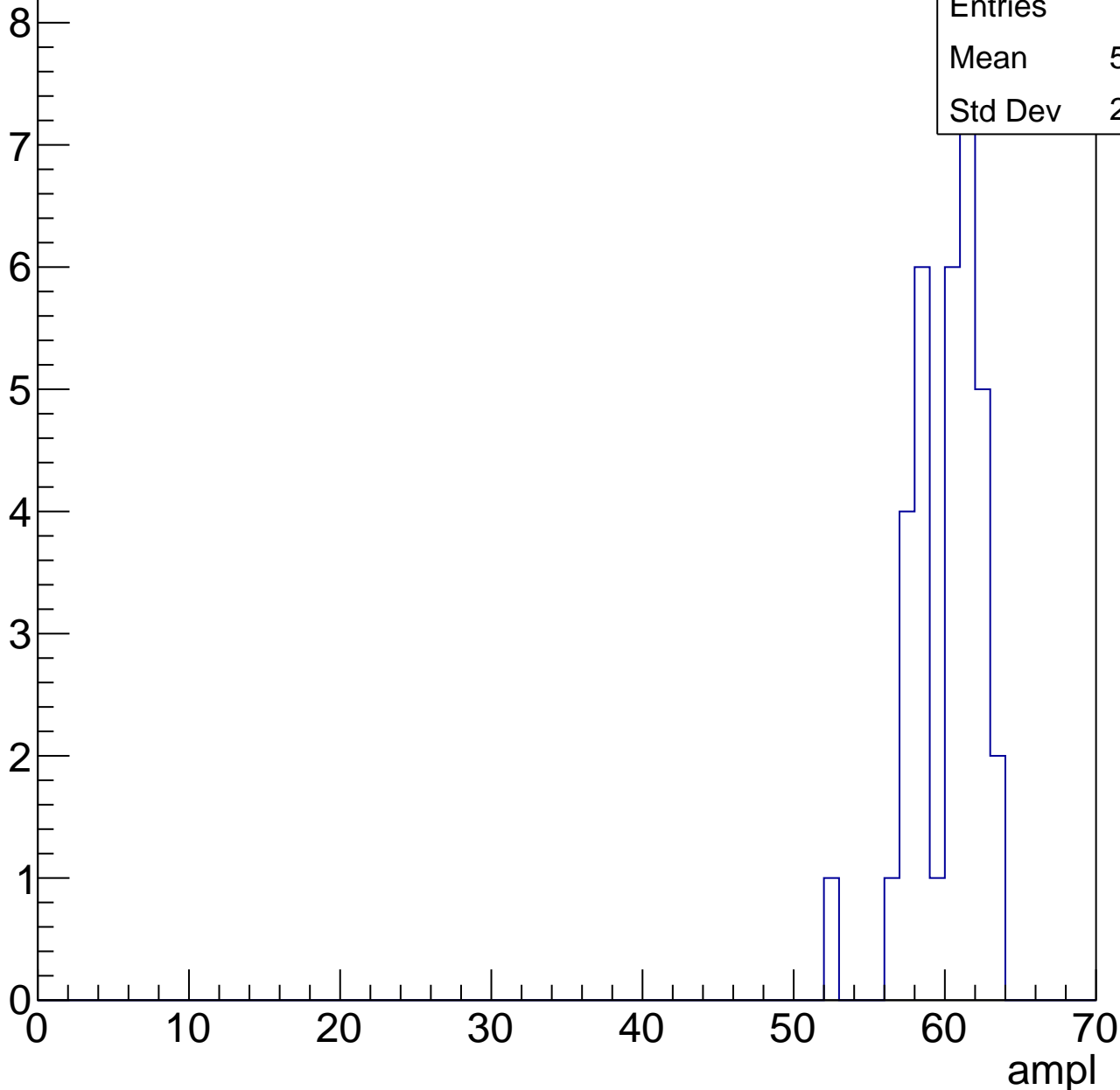


B1L000S, U26-ch6, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	34
Mean	59.62
Std Dev	2.314

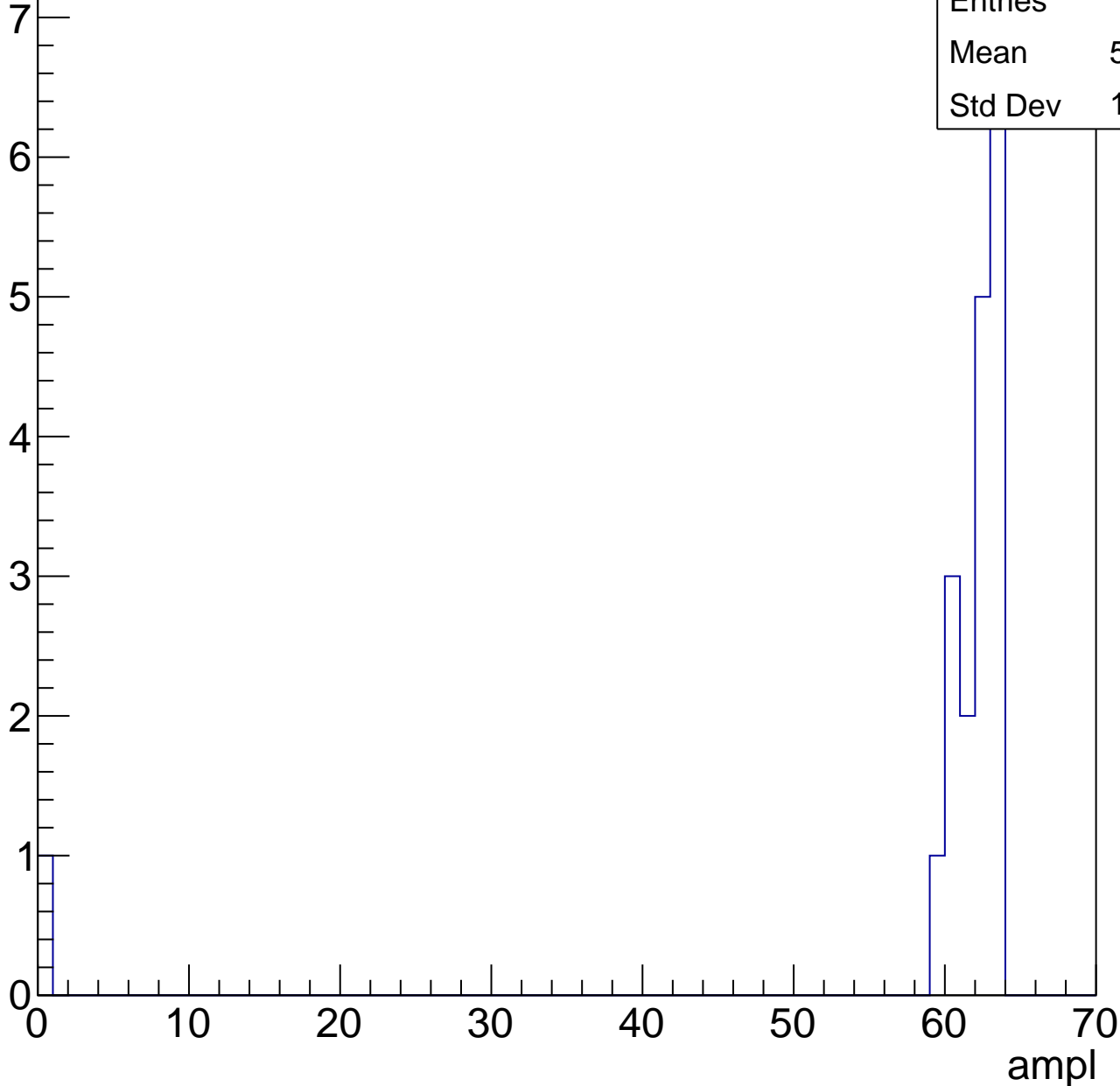


B1L000S, U26-ch6, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

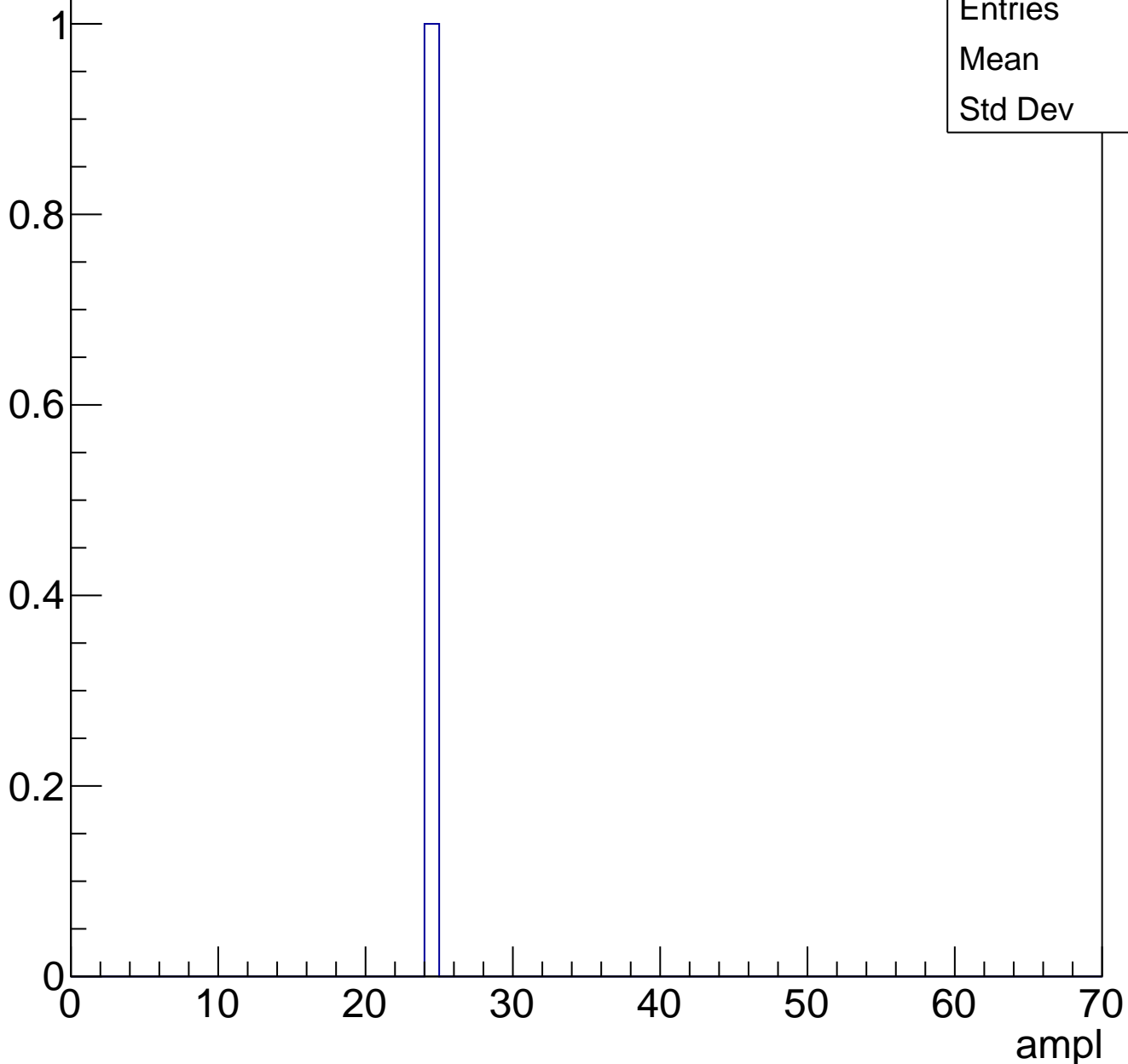
Entries	19
Mean	58.53
Std Dev	13.85



B1L000S, U26-ch6, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	24
Std Dev	0

B1L000S, U26-ch7, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry

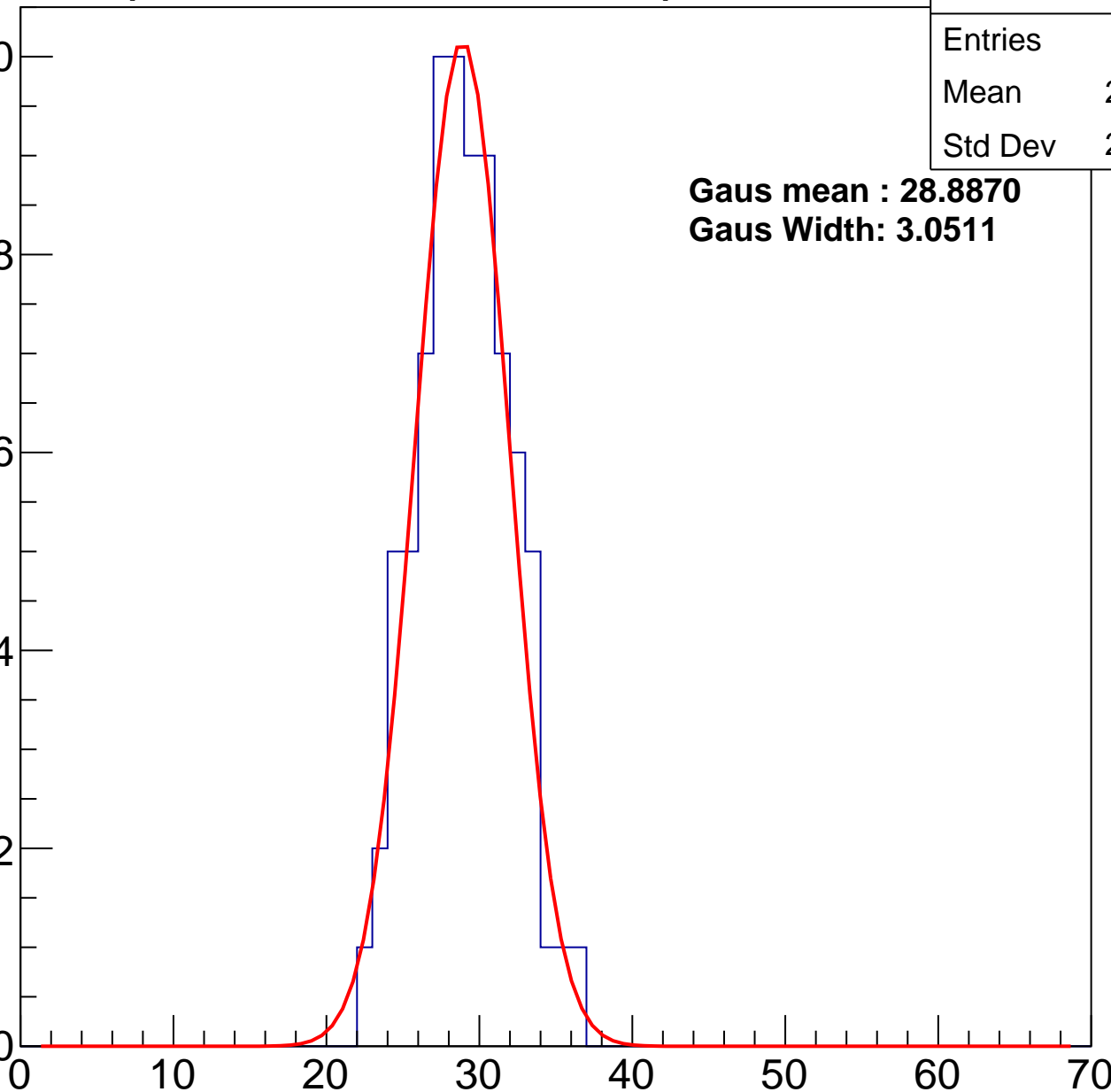
Entries	79
Mean	28.54
Std Dev	2.984

Gaus mean : 28.8870

Gaus Width: 3.0511

10
8
6
4
2
0

ampl



B1L000S, U26-ch7, adc1

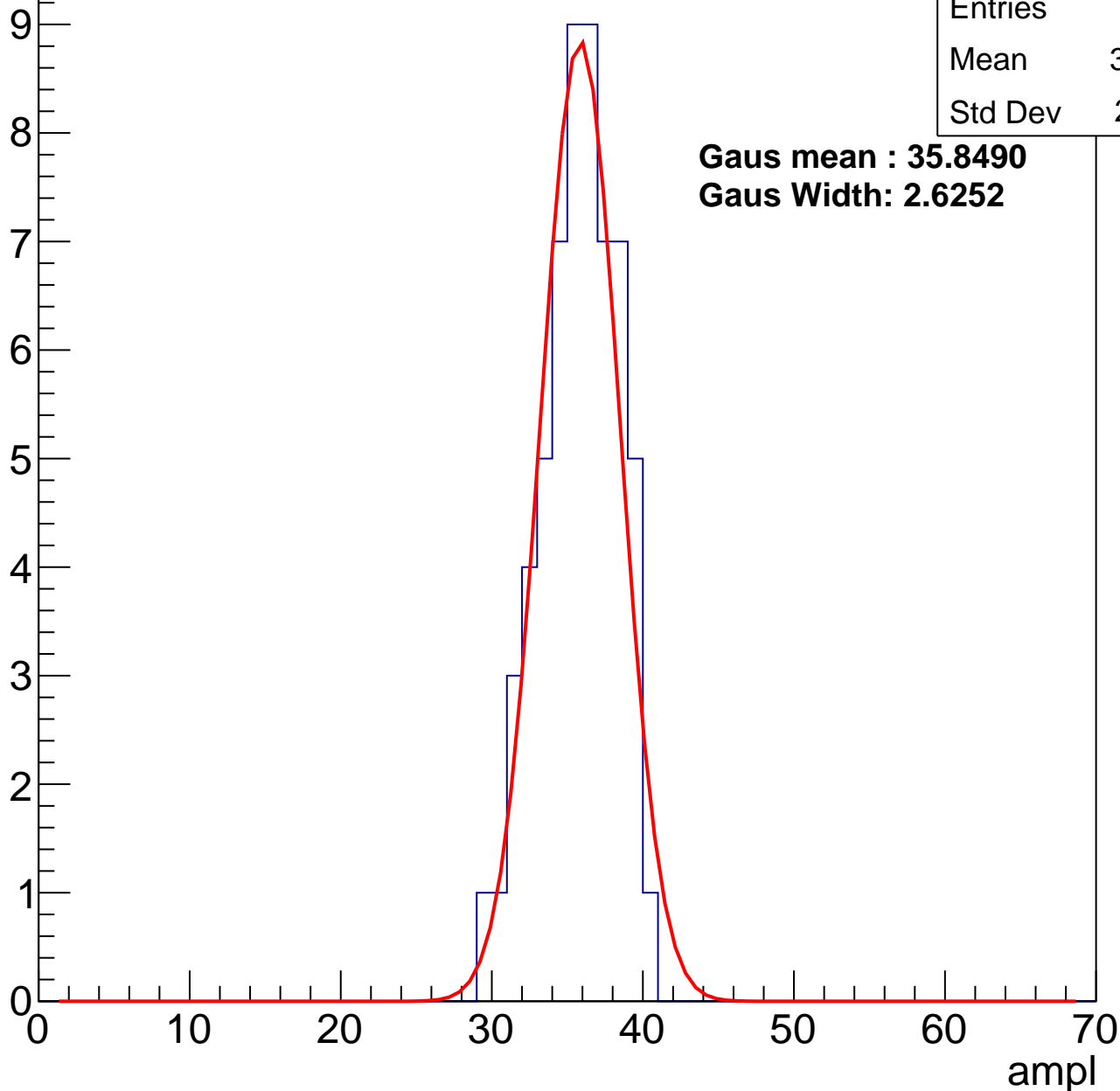
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	35.29
Std Dev	2.511

Gaus mean : 35.8490

Gaus Width: 2.6252



B1L000S, U26-ch7, adc2

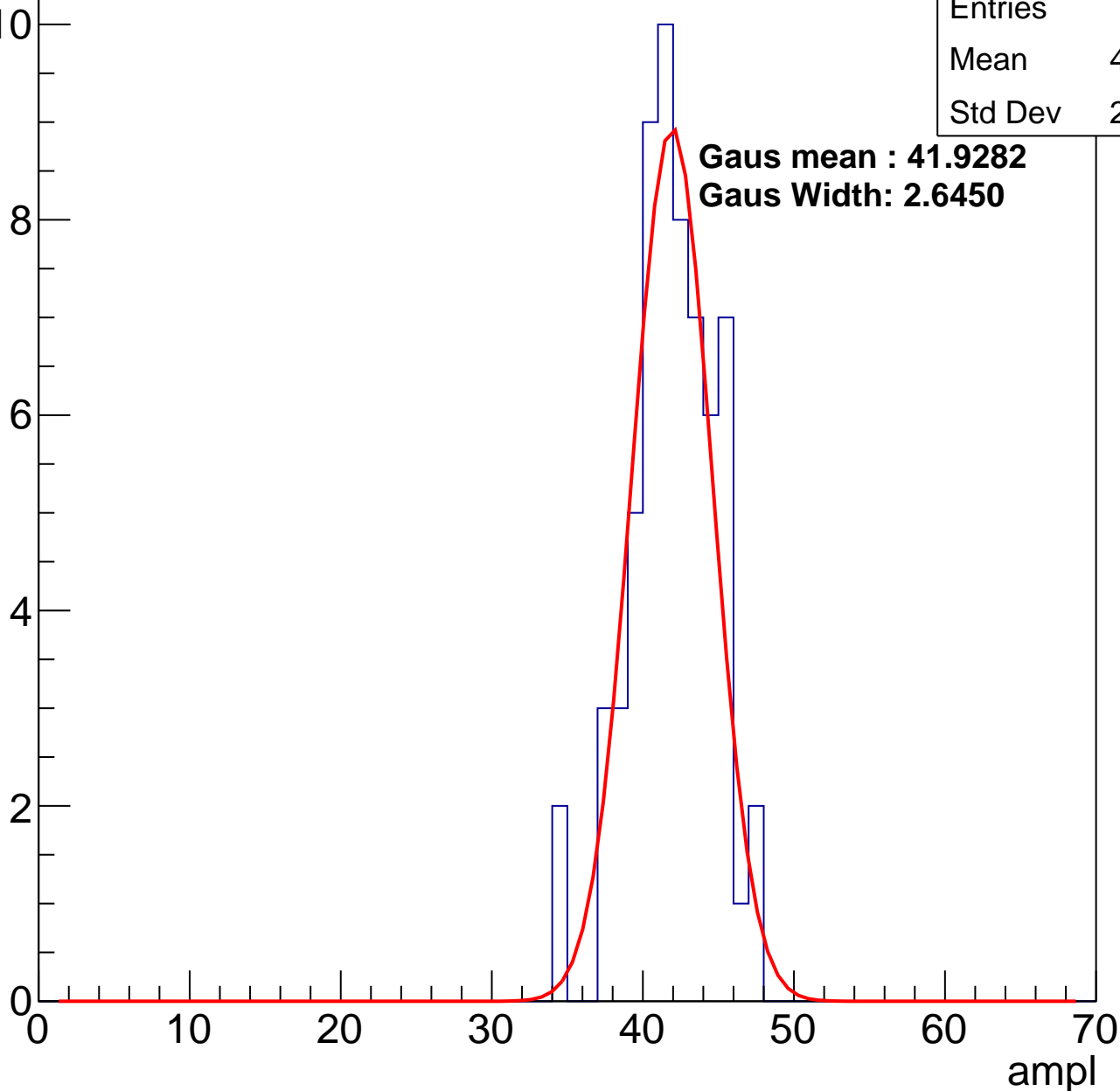
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	41.49
Std Dev	2.777

Gaus mean : 41.9282

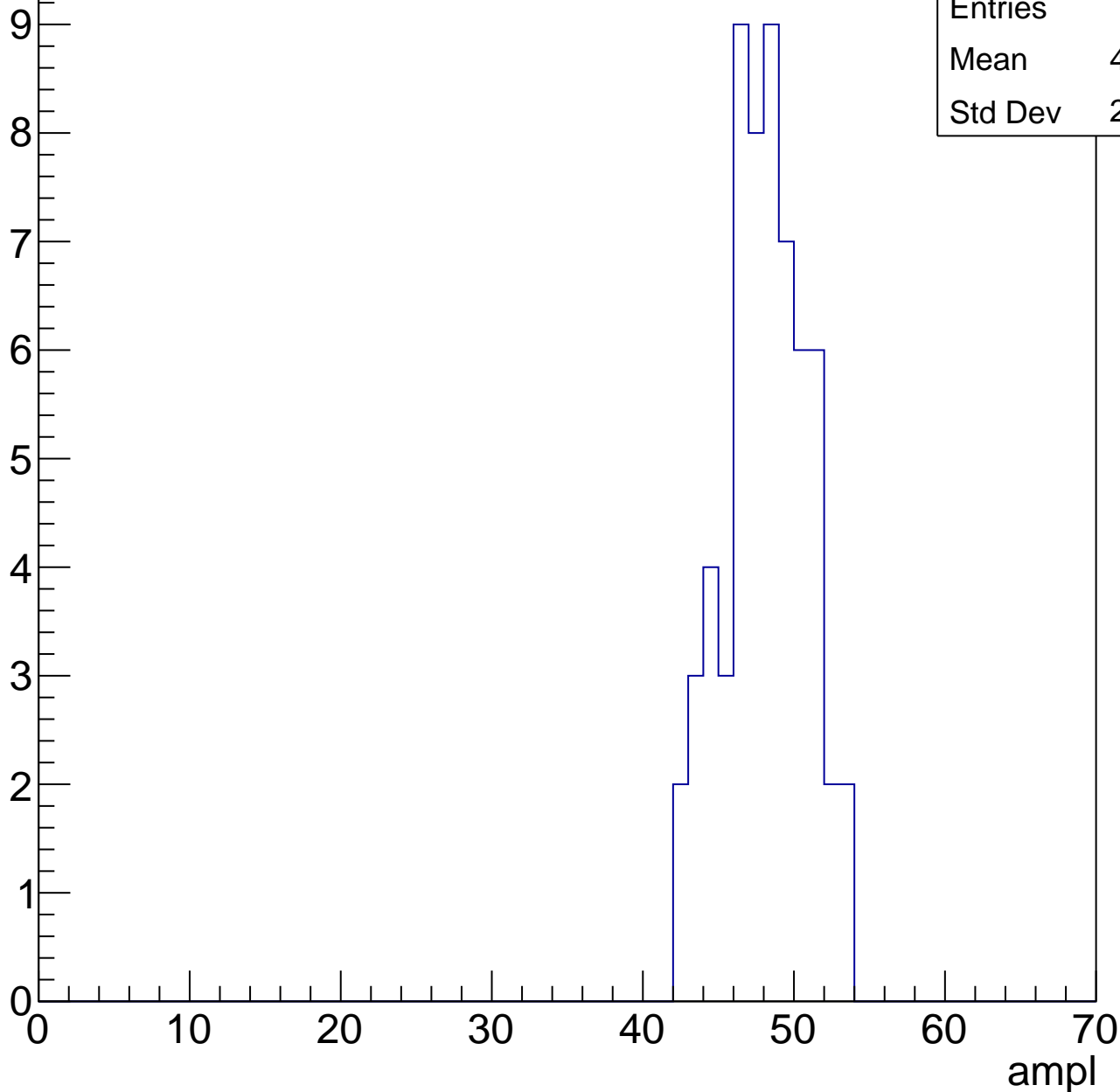
Gaus Width: 2.6450



B1L000S, U26-ch7, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

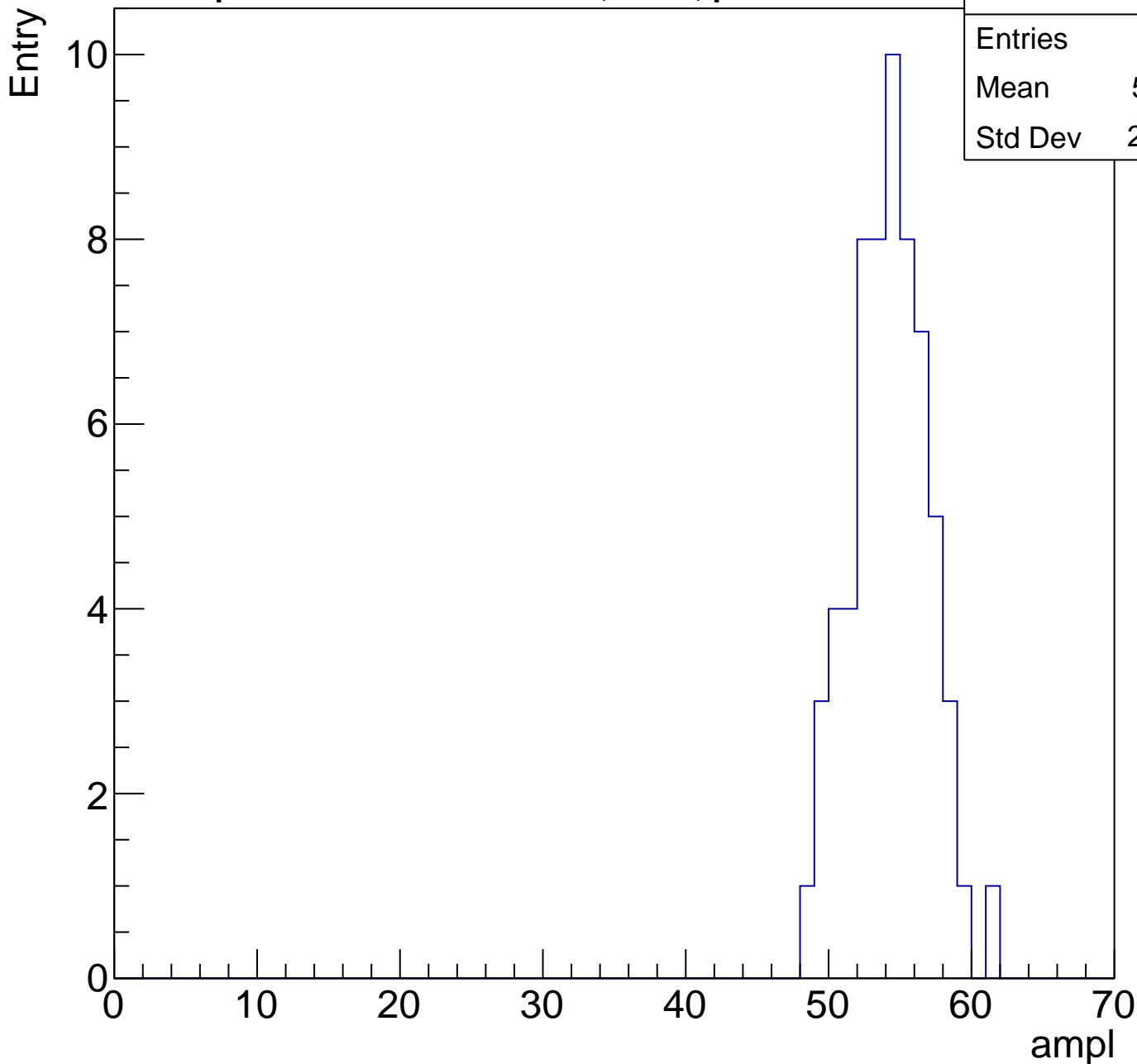


Entries	61
Mean	47.62
Std Dev	2.687

B1L000S, U26-ch7, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	63
Mean	53.81
Std Dev	2.678



B1L000S, U26-ch7, 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

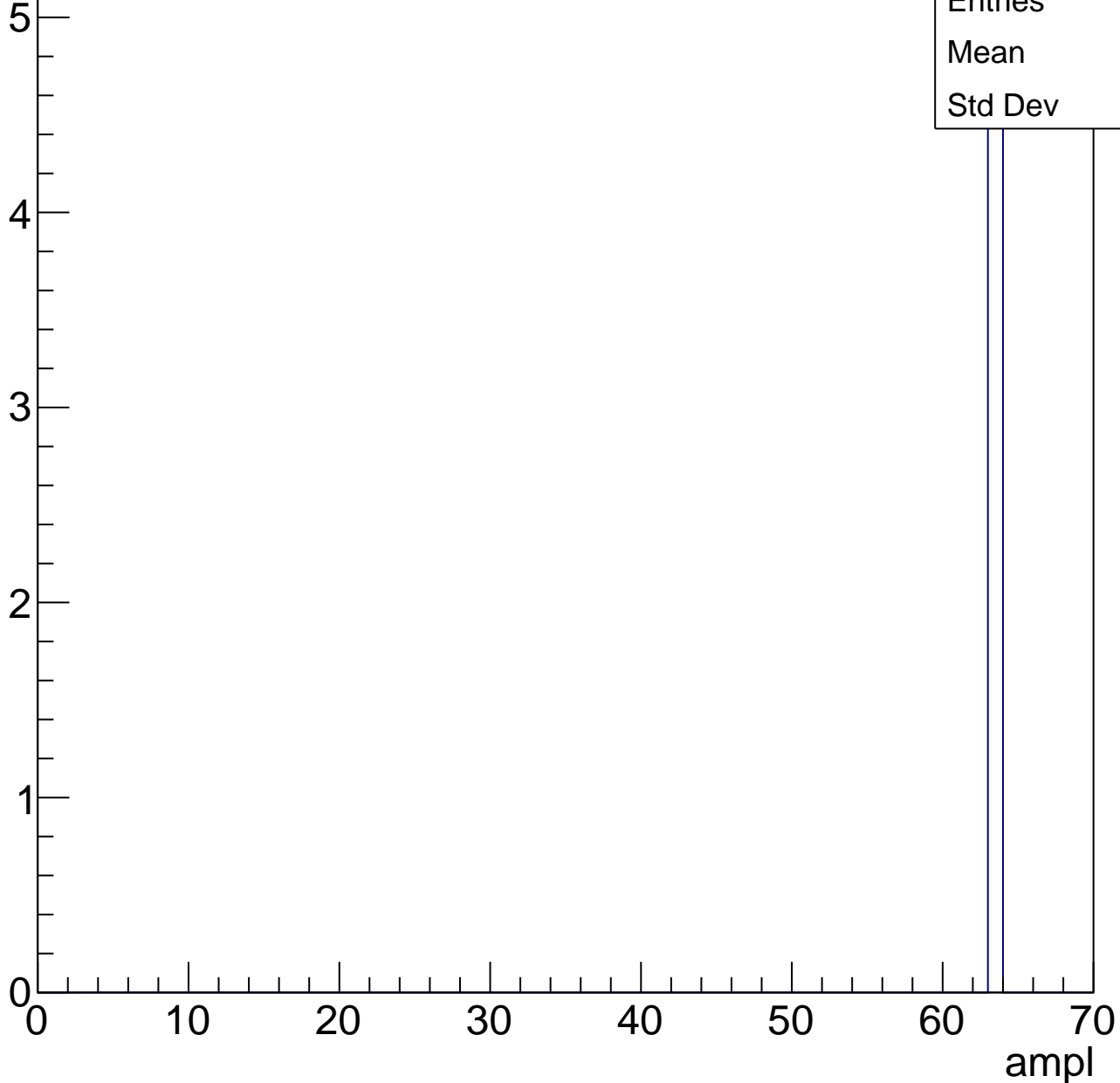
Entries	61
Mean	58.75
Std Dev	7.871

B1L000S, U26-ch7, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	5
Mean	63
Std Dev	0



B1L000S, U26-ch7, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch8, adc0

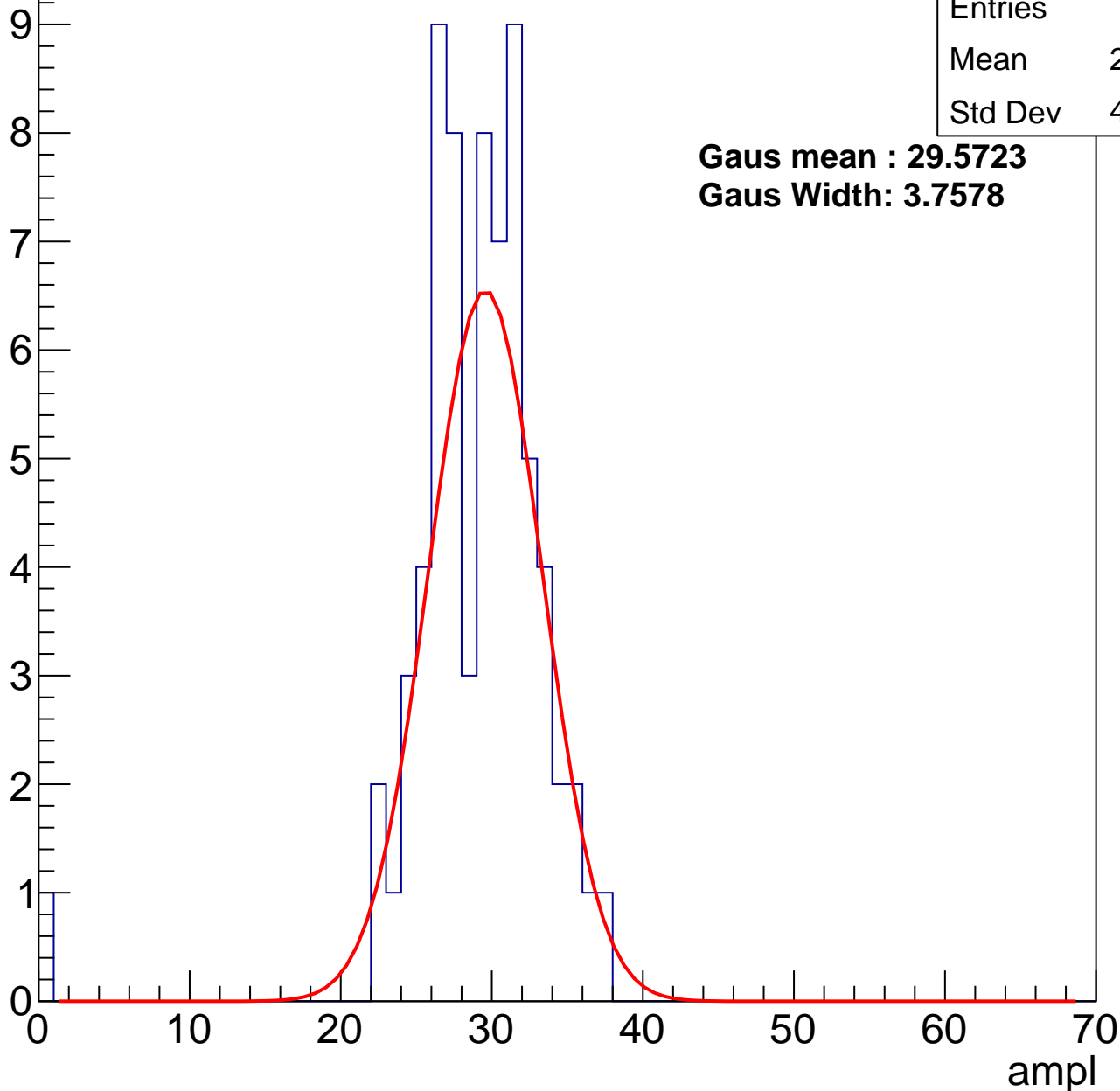
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	28.53
Std Dev	4.783

Gaus mean : 29.5723

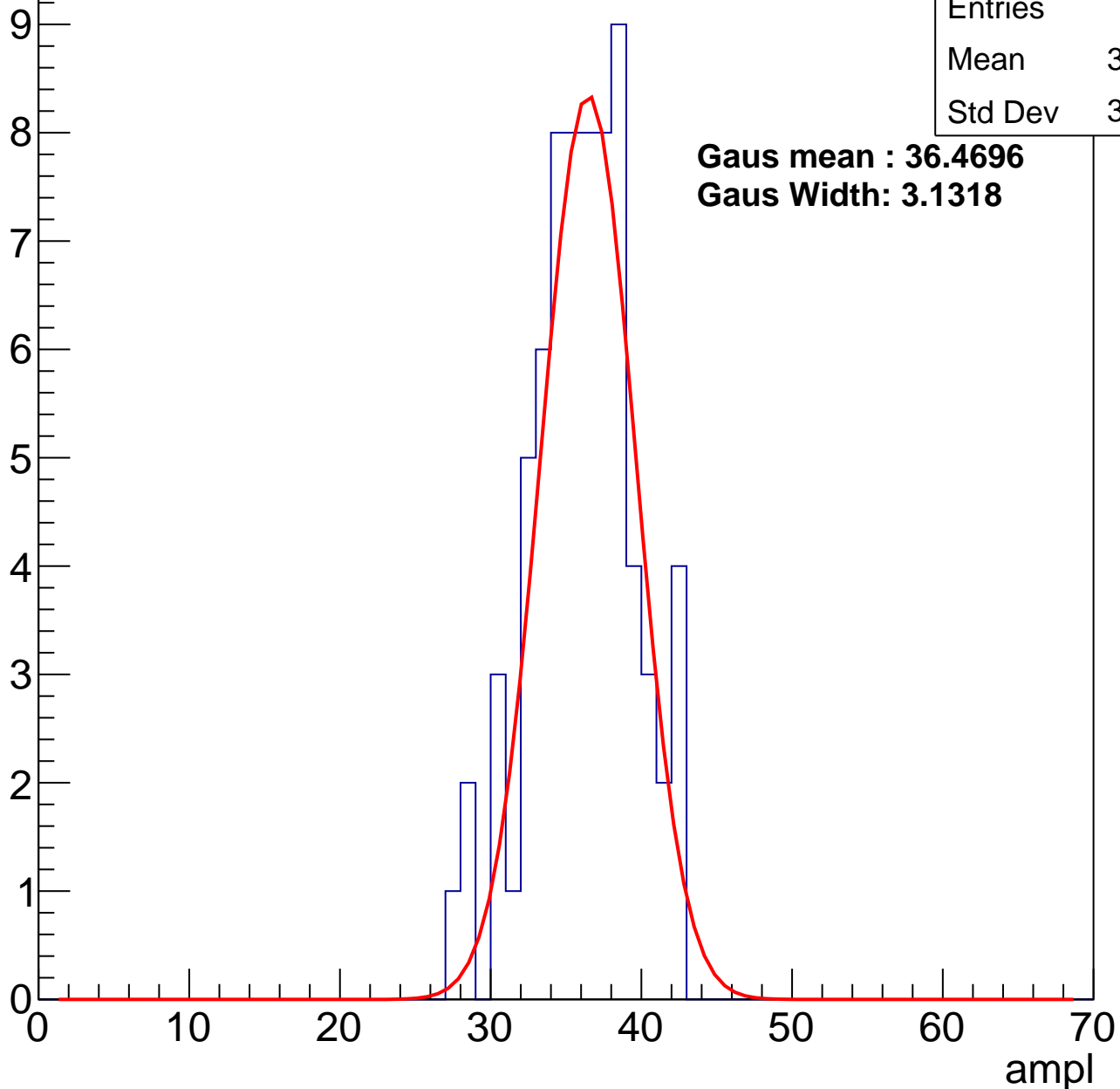
Gaus Width: 3.7578



B1L000S, U26-ch8, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch8, adc2

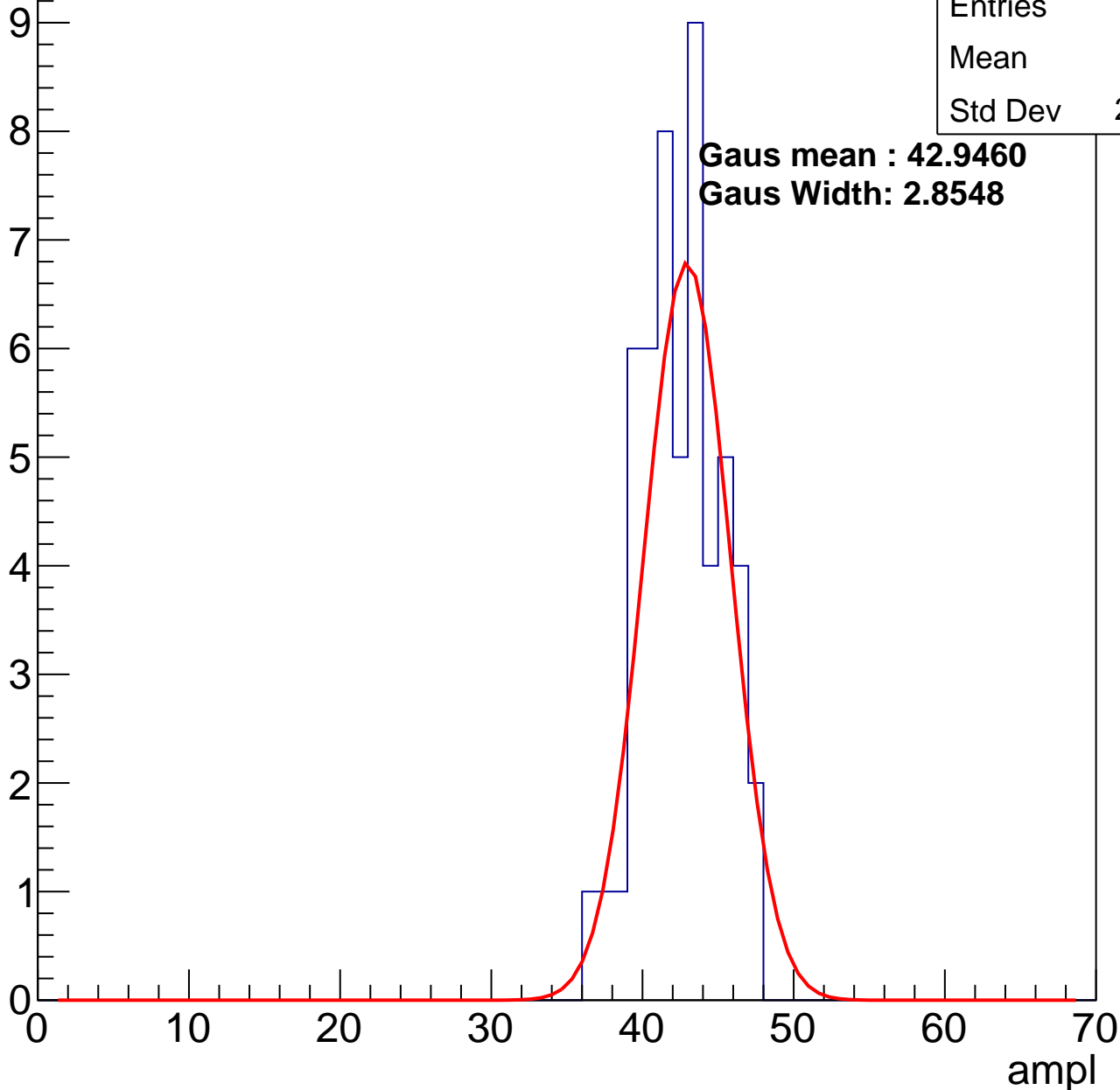
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	42.1
Std Dev	2.581

Gaus mean : 42.9460

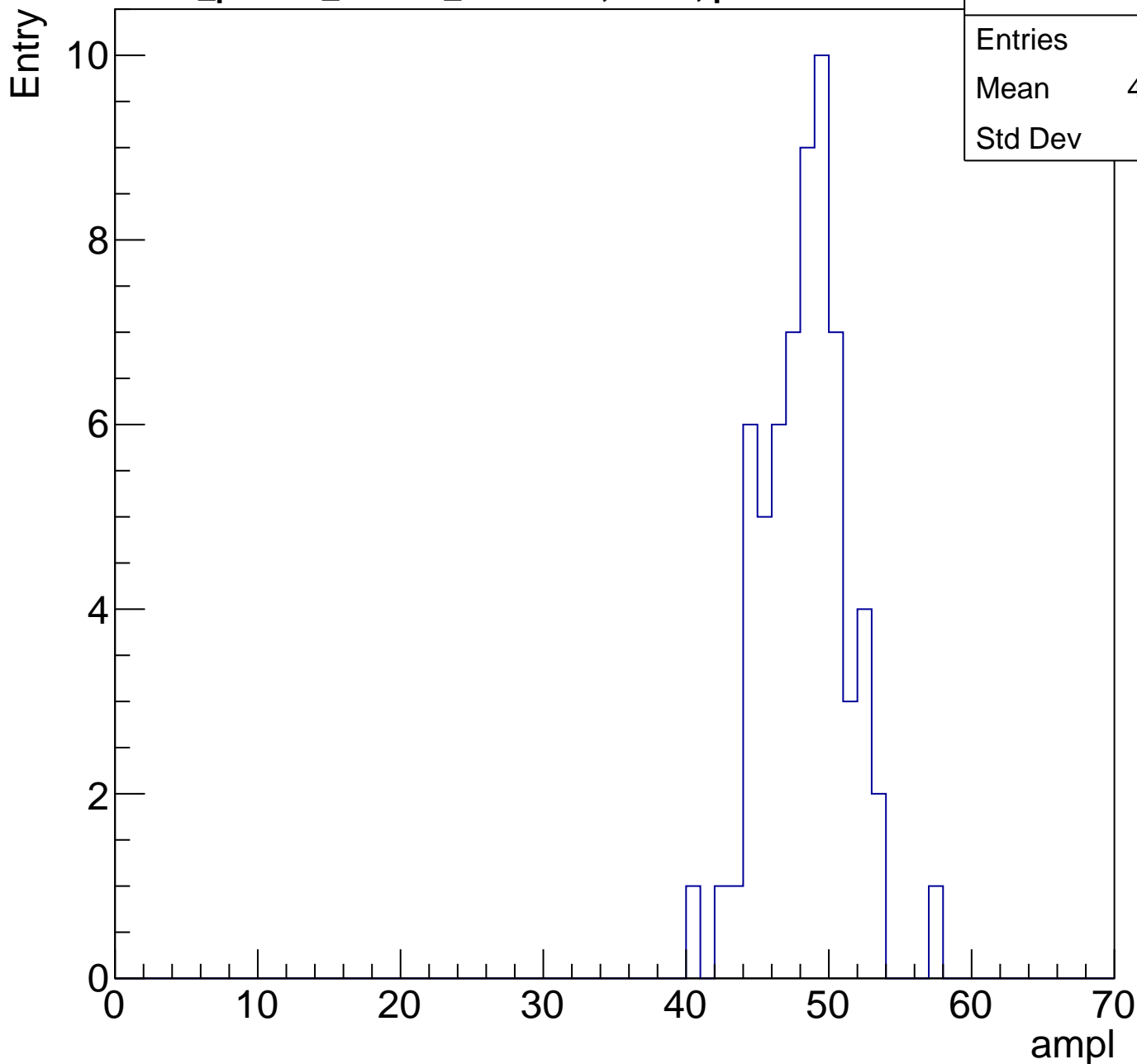
Gaus Width: 2.8548



B1L000S, U26-ch8, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	63
Mean	47.86
Std Dev	2.97

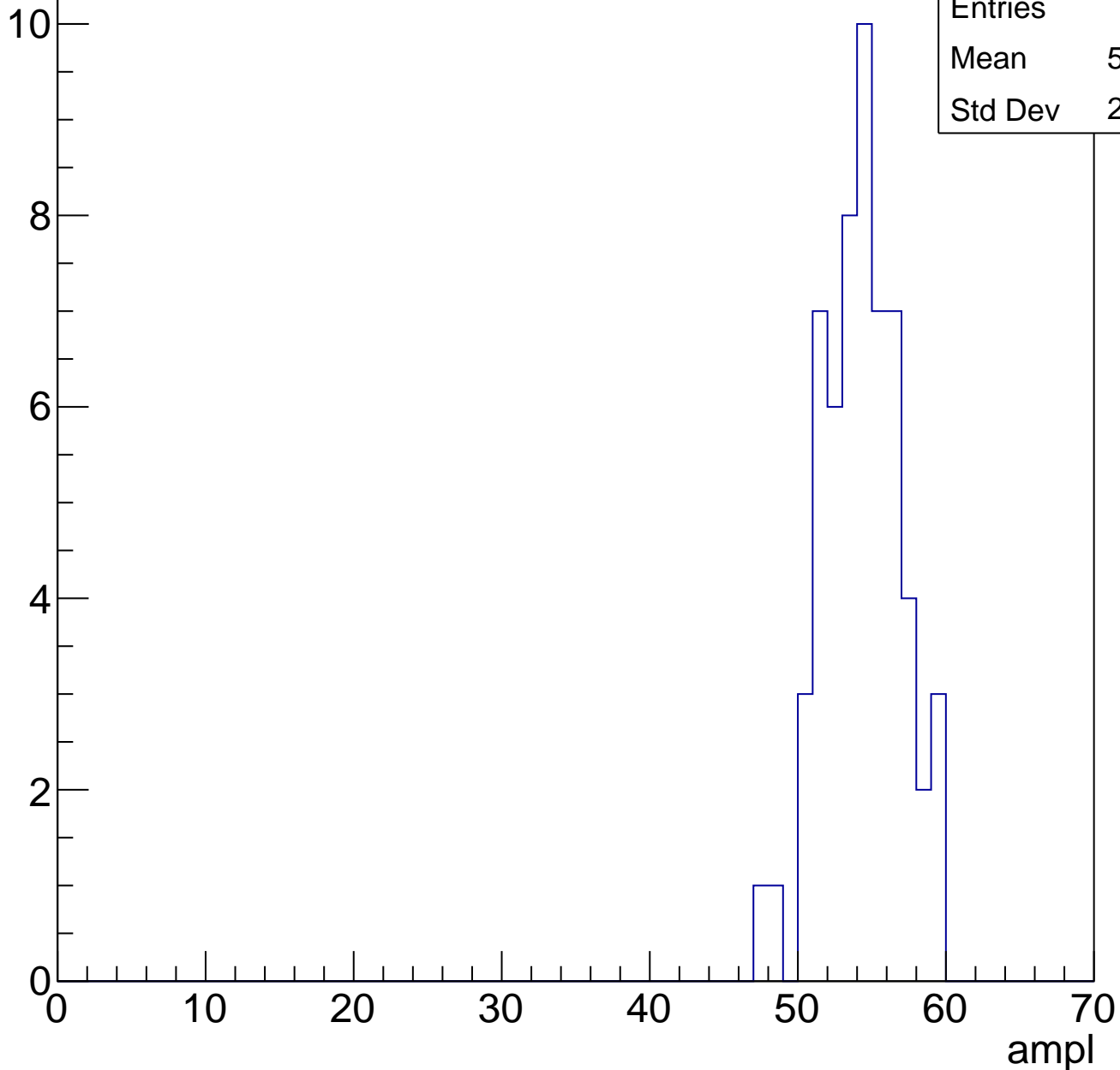


B1L000S, U26-ch8, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	59
Mean	53.83
Std Dev	2.618

Entry

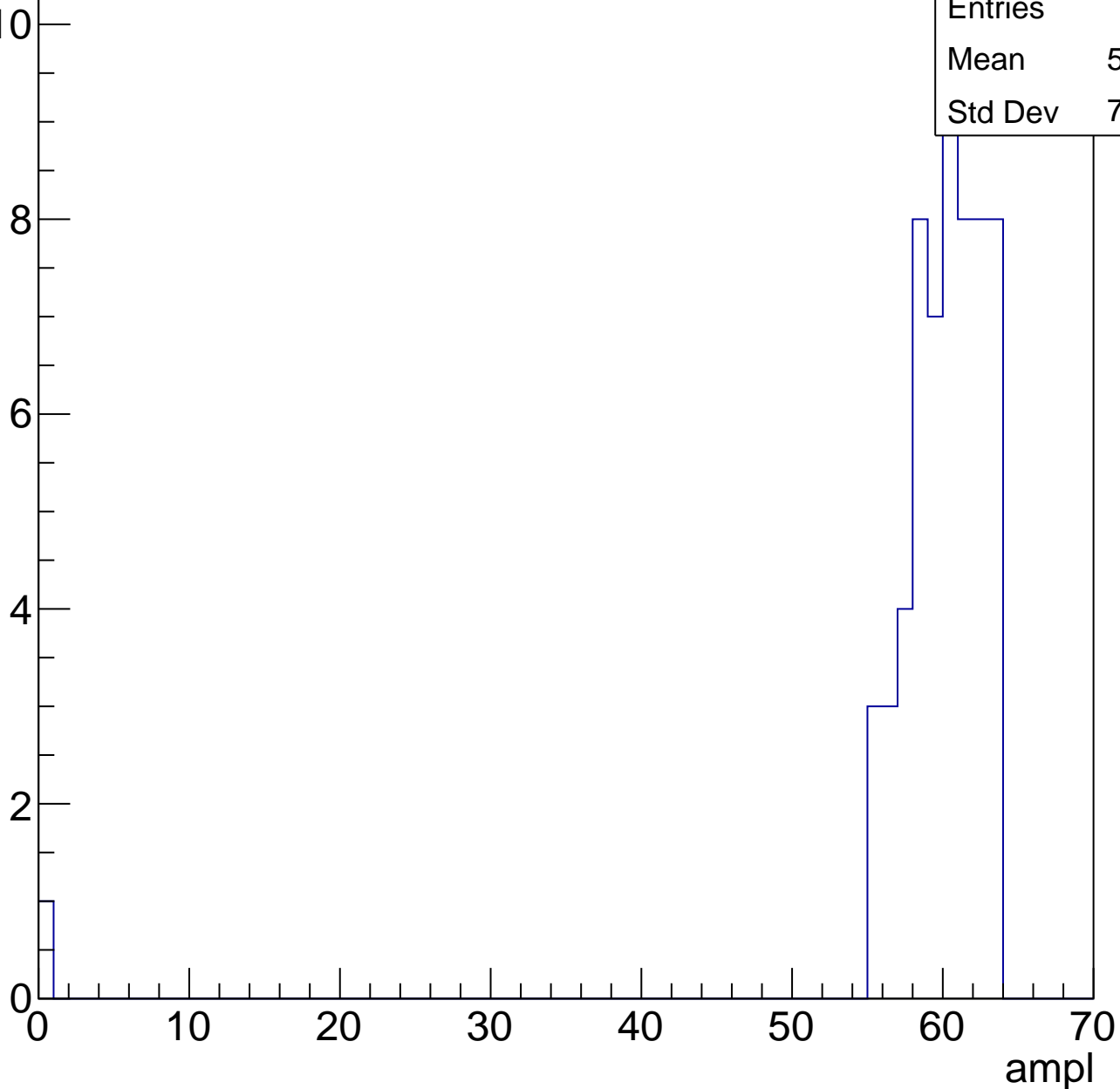


B1L000S, U26-ch8, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

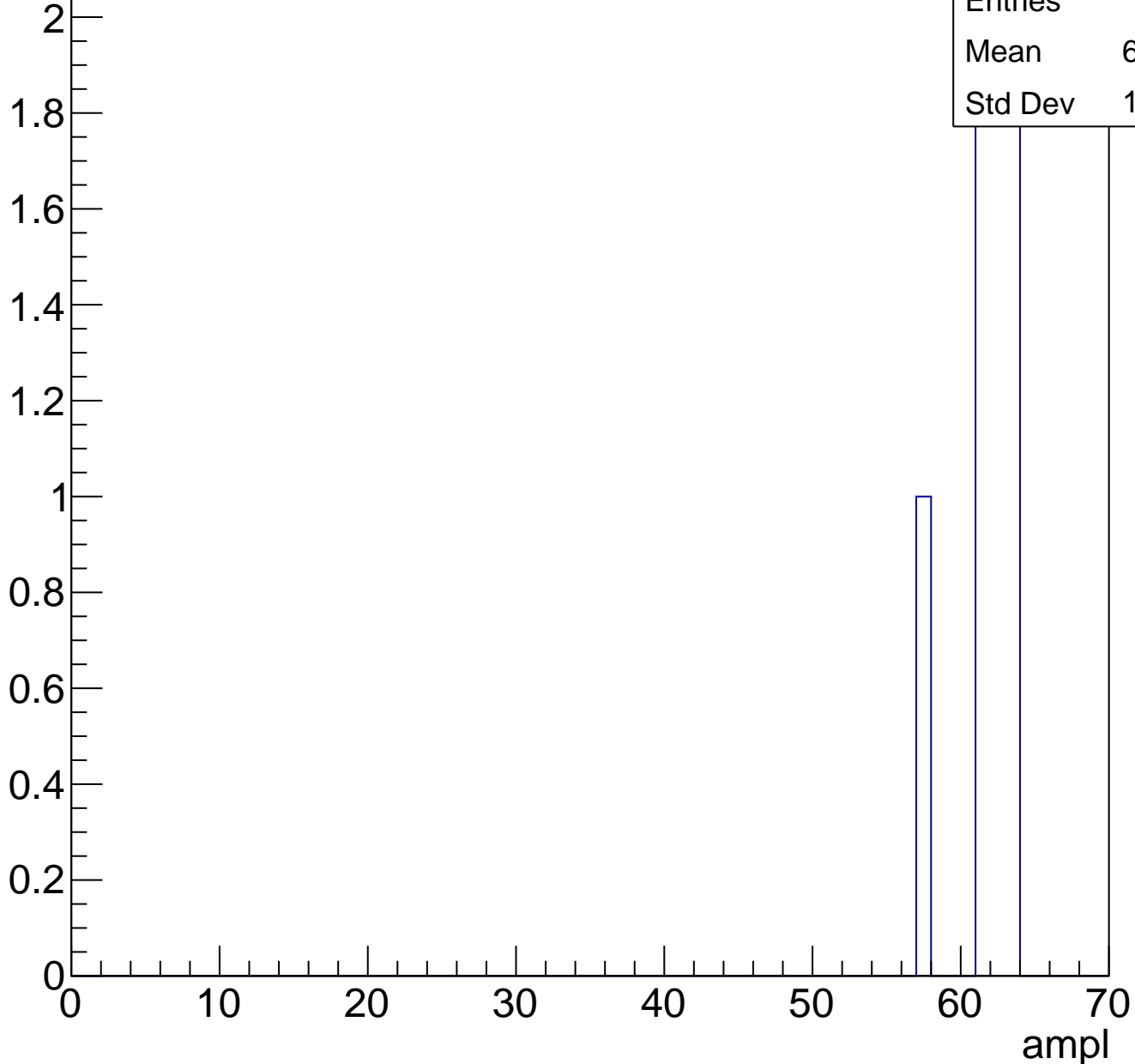
Entries	60
Mean	58.77
Std Dev	7.978



B1L000S, U26-ch8, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch8, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	22
Std Dev	0

B1L000S, U26-ch9, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	29.17
Std Dev	4.515

Gaus mean : 29.8556

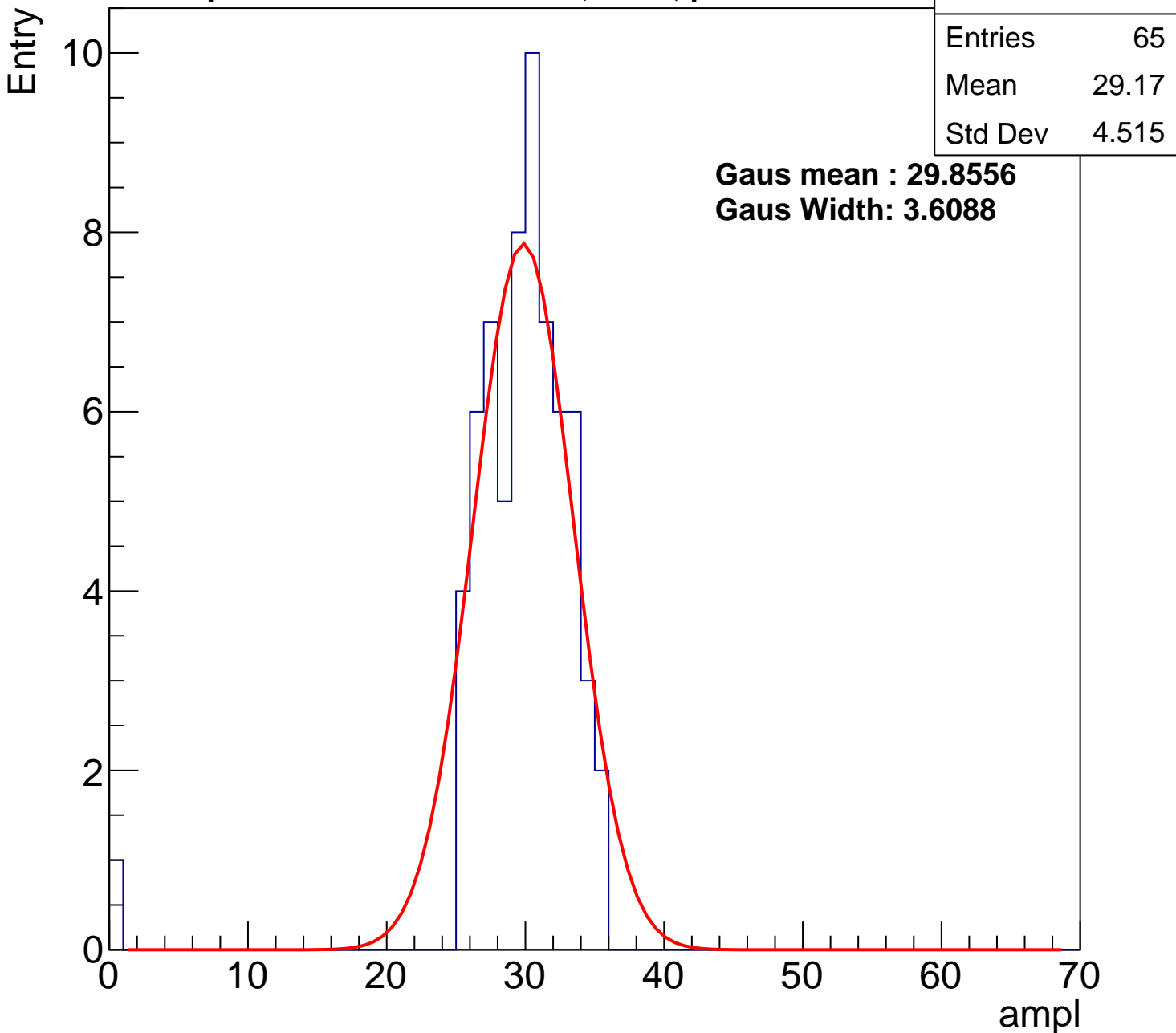
Gaus Width: 3.6088

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch9, adc1

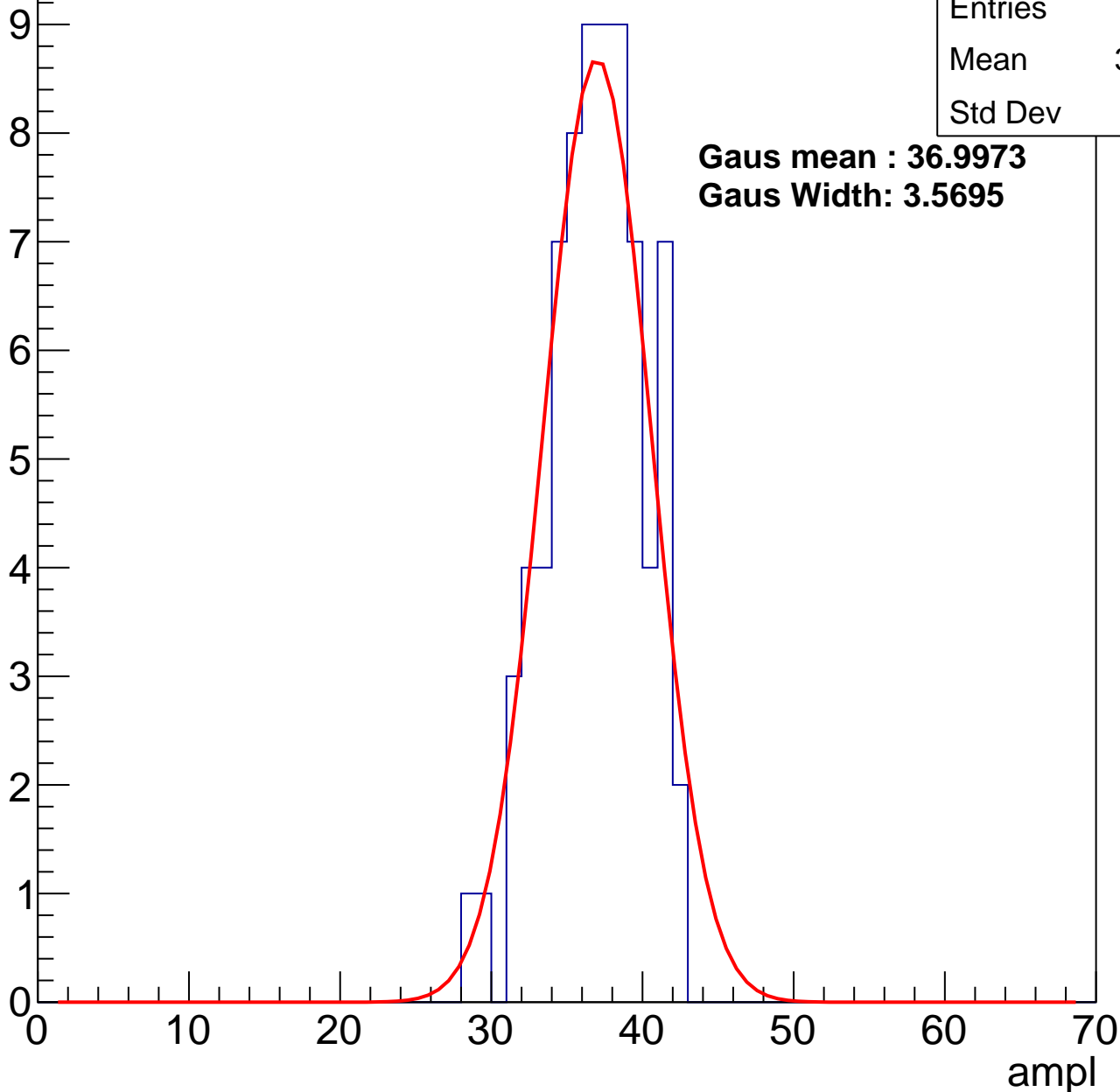
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	36.41
Std Dev	3.12

Gaus mean : 36.9973

Gaus Width: 3.5695



B1L000S, U26-ch9, adc2

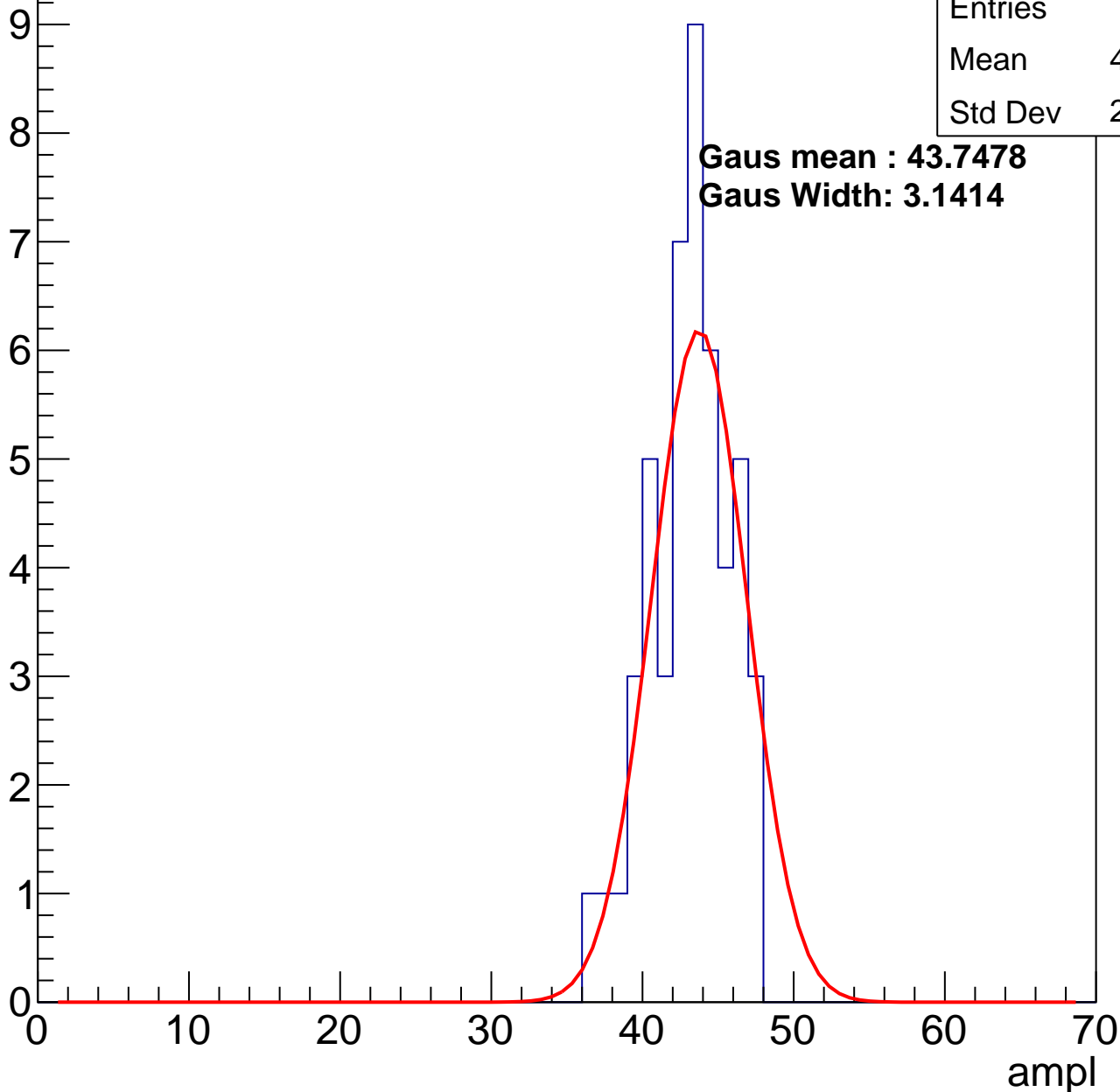
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	42.65
Std Dev	2.626

Gaus mean : 43.7478

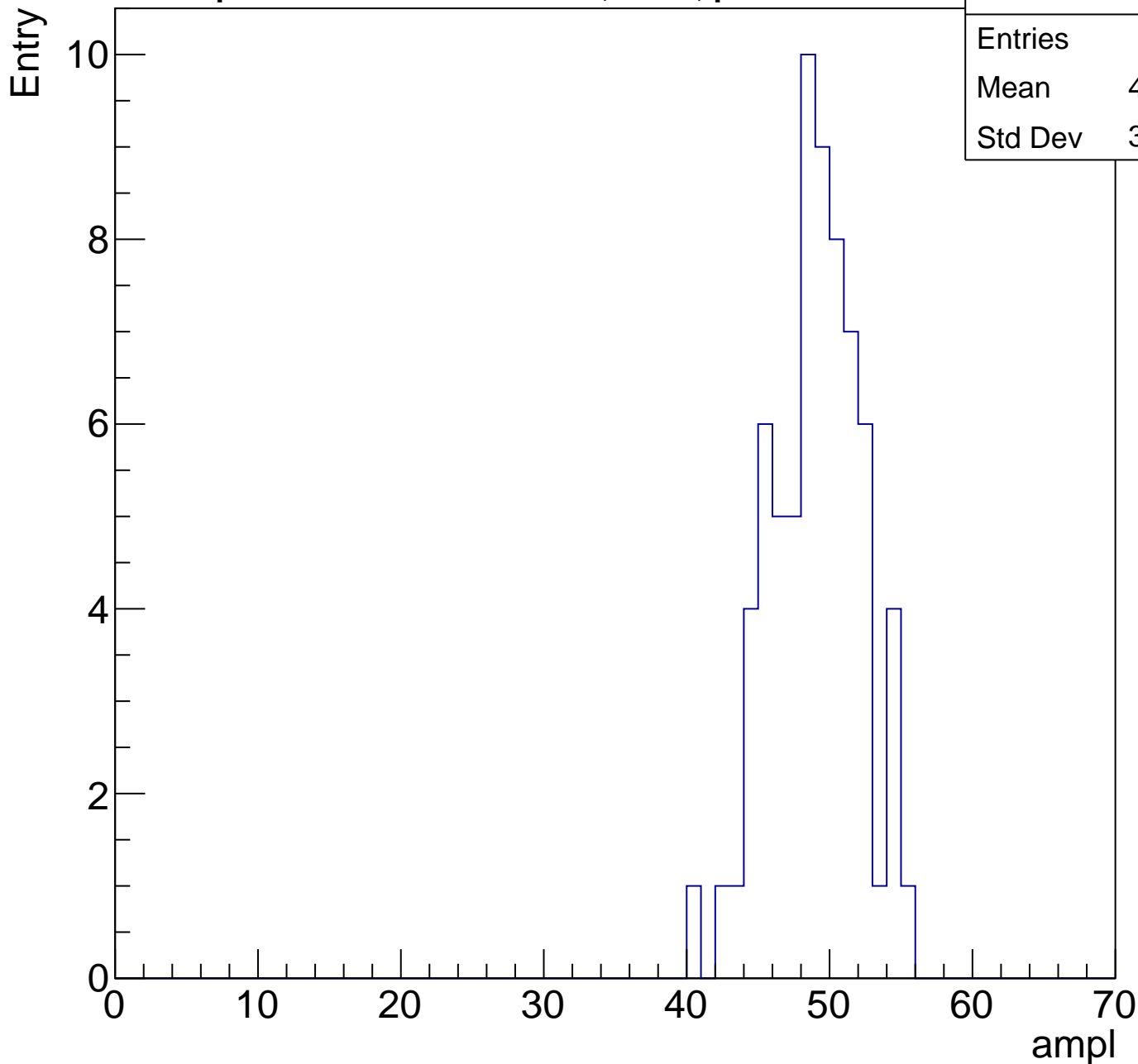
Gaus Width: 3.1414



B1L000S, U26-ch9, adc3

calib_packv5_042523_0143.root, FC#3, port B3

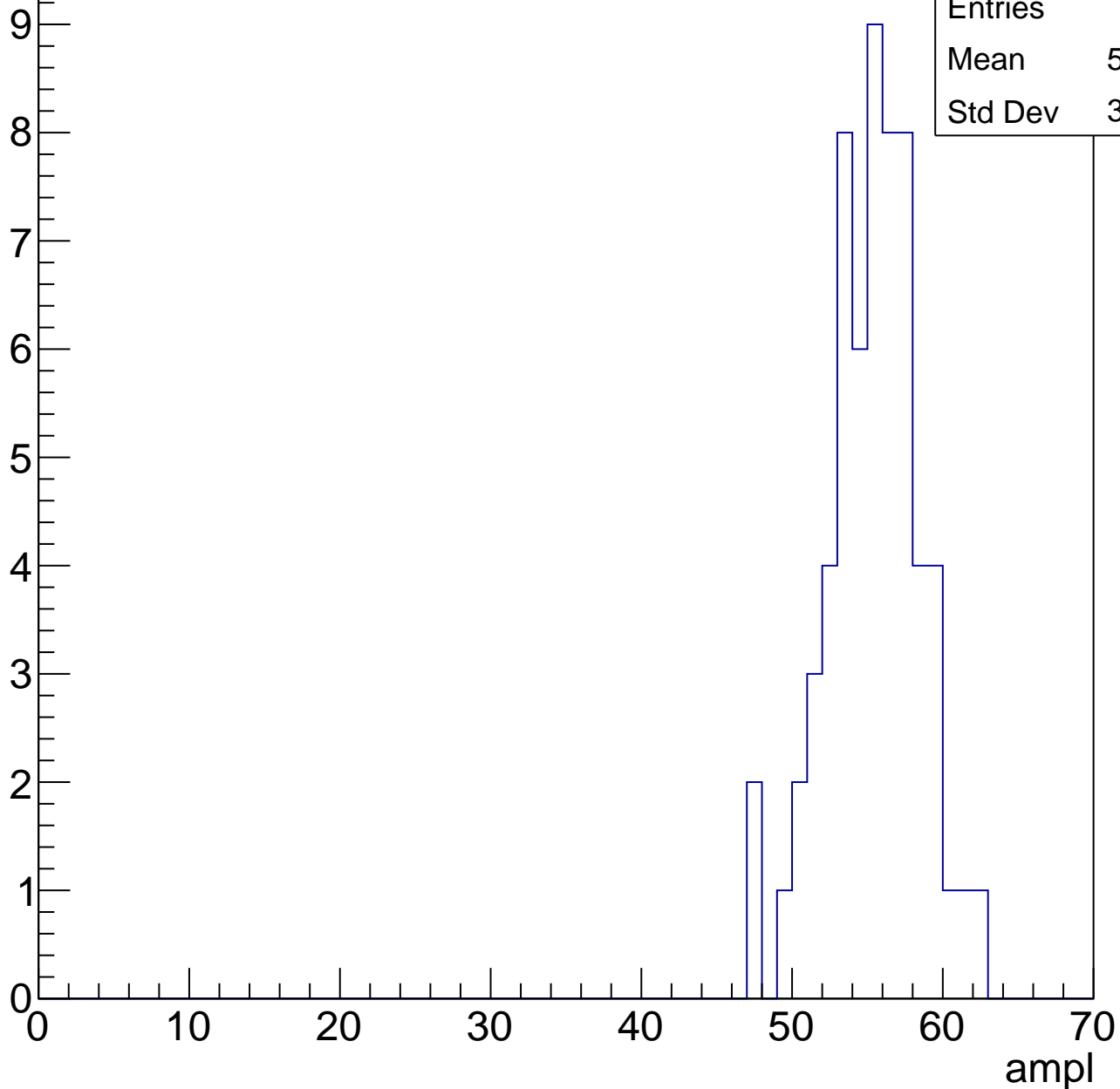
Entries	69
Mean	48.55
Std Dev	3.105



B1L000S, U26-ch9, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



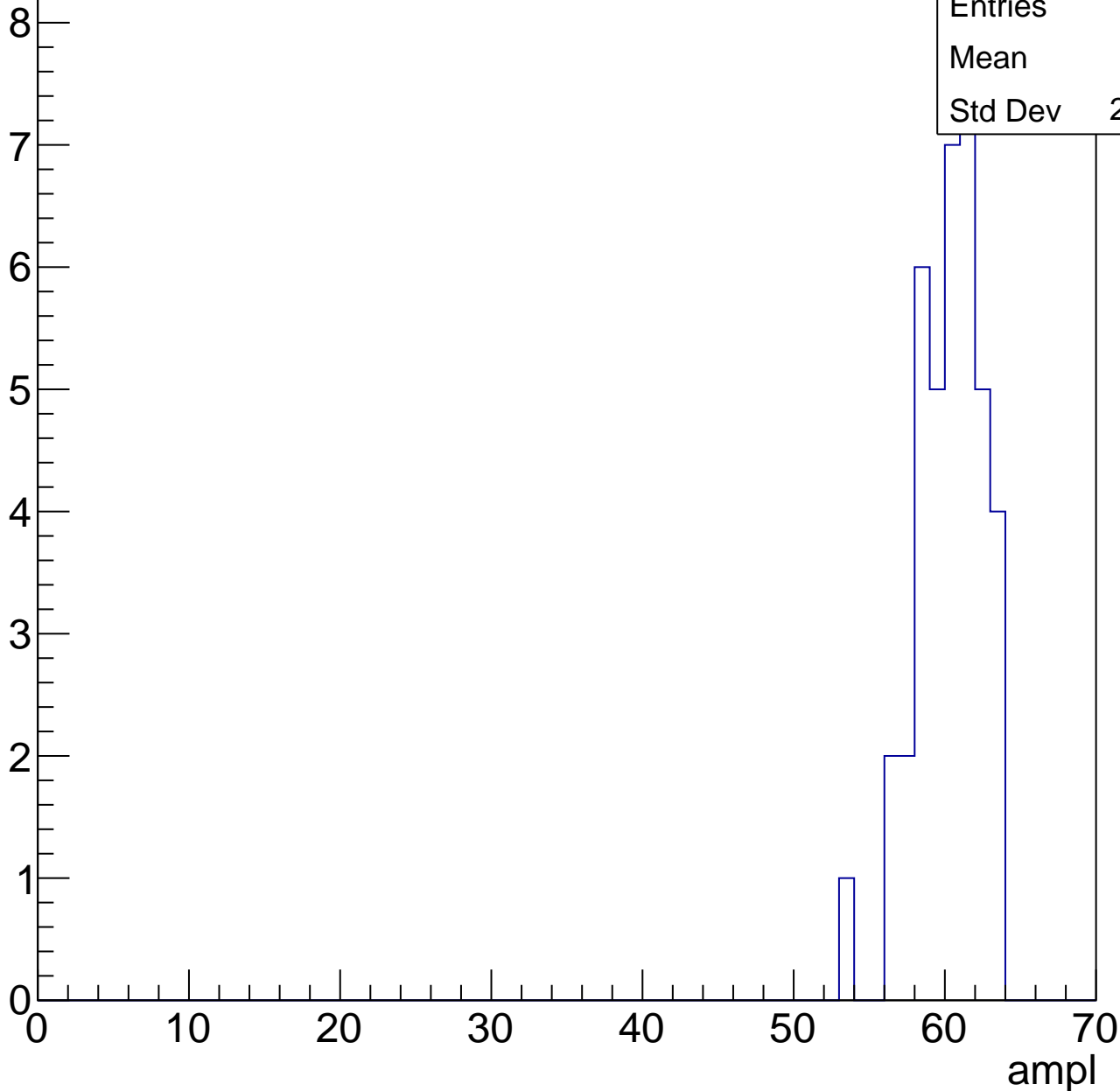
Entries	62
Mean	54.87
Std Dev	3.072

B1L000S, U26-ch9, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	40
Mean	59.8
Std Dev	2.182

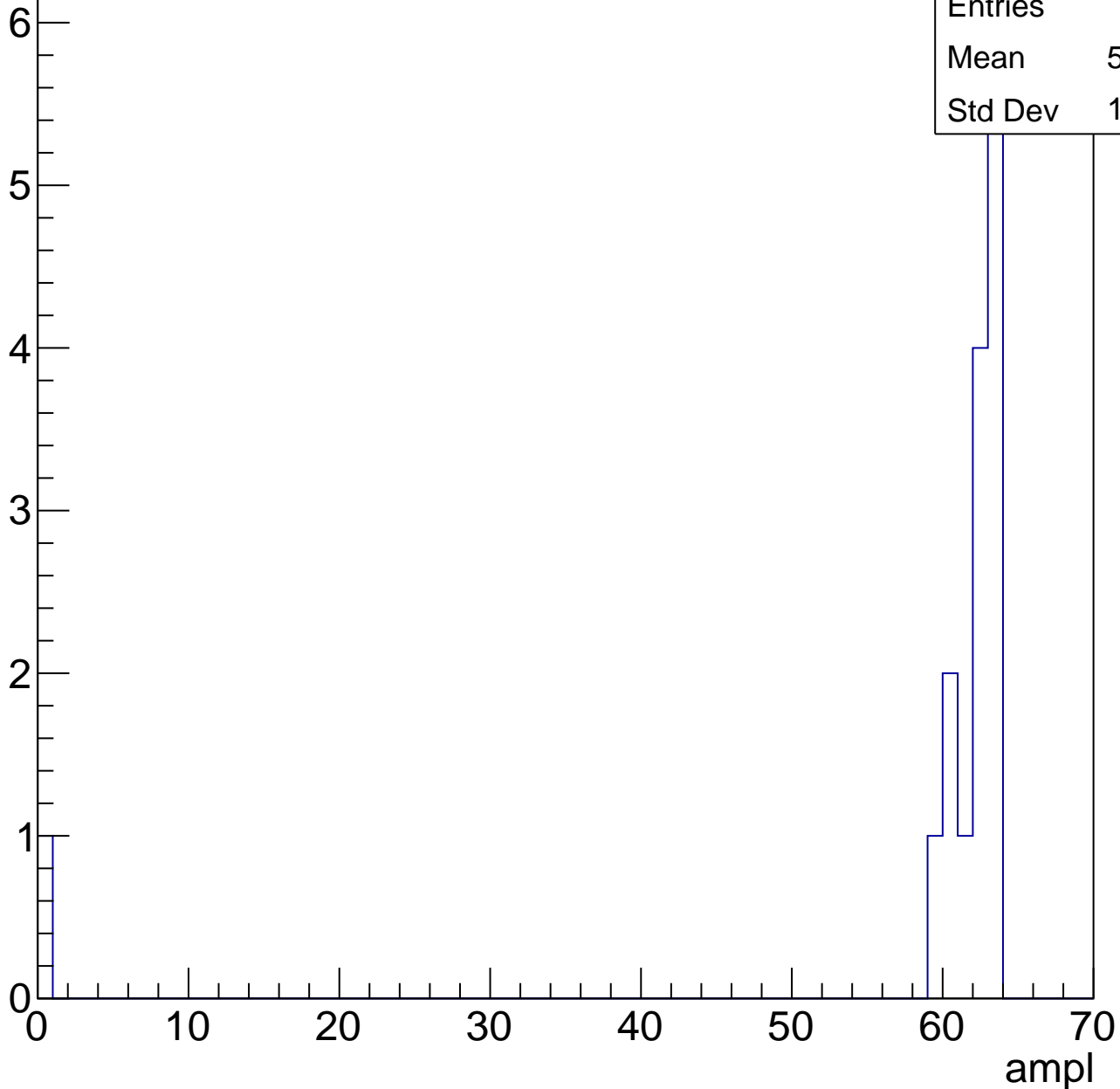


B1L000S, U26-ch9, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

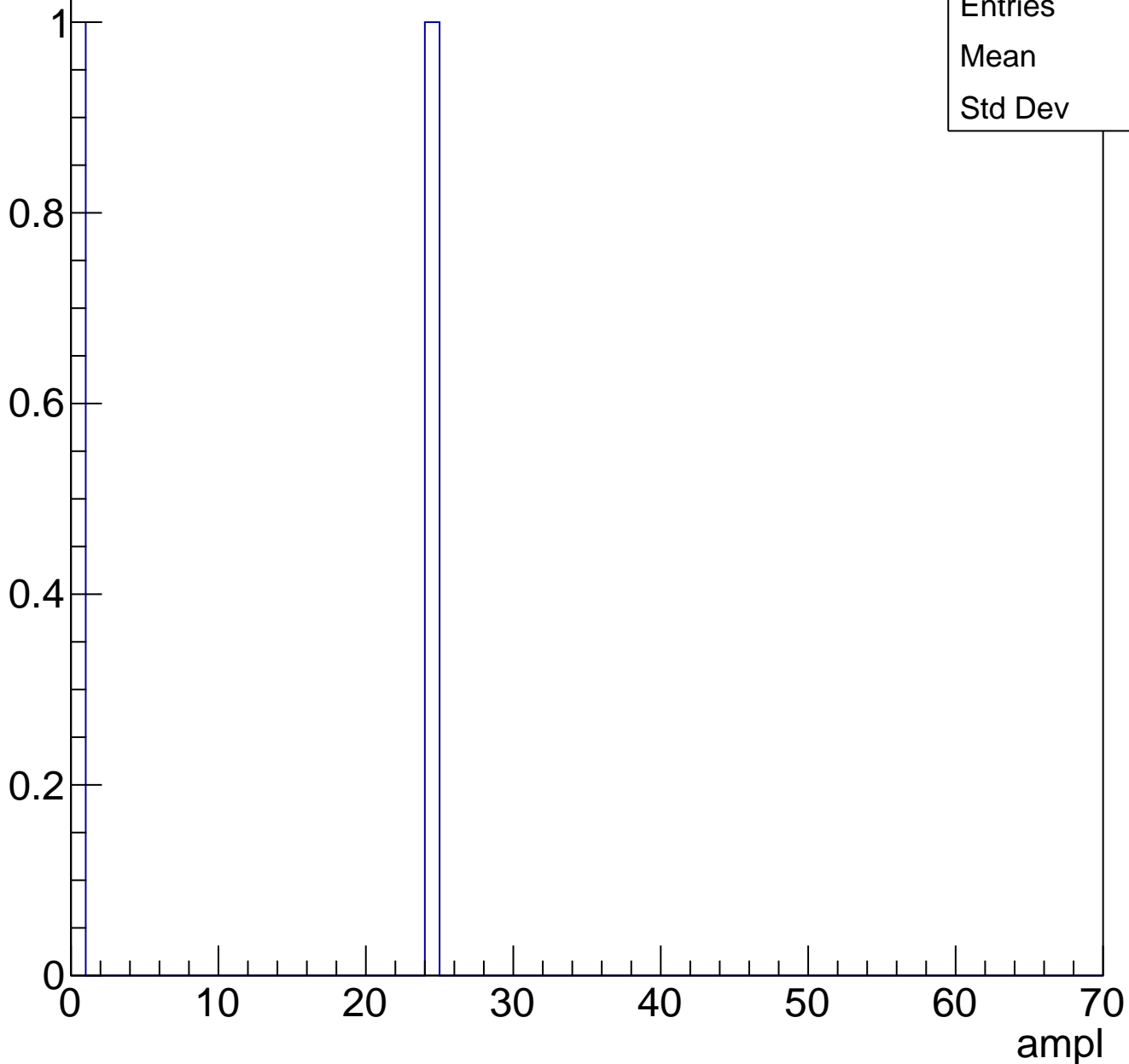
Entries	15
Mean	57.73
Std Dev	15.48



B1L000S, U26-ch9, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch10, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	28.12
Std Dev	3.095

Gaus mean : 28.7690

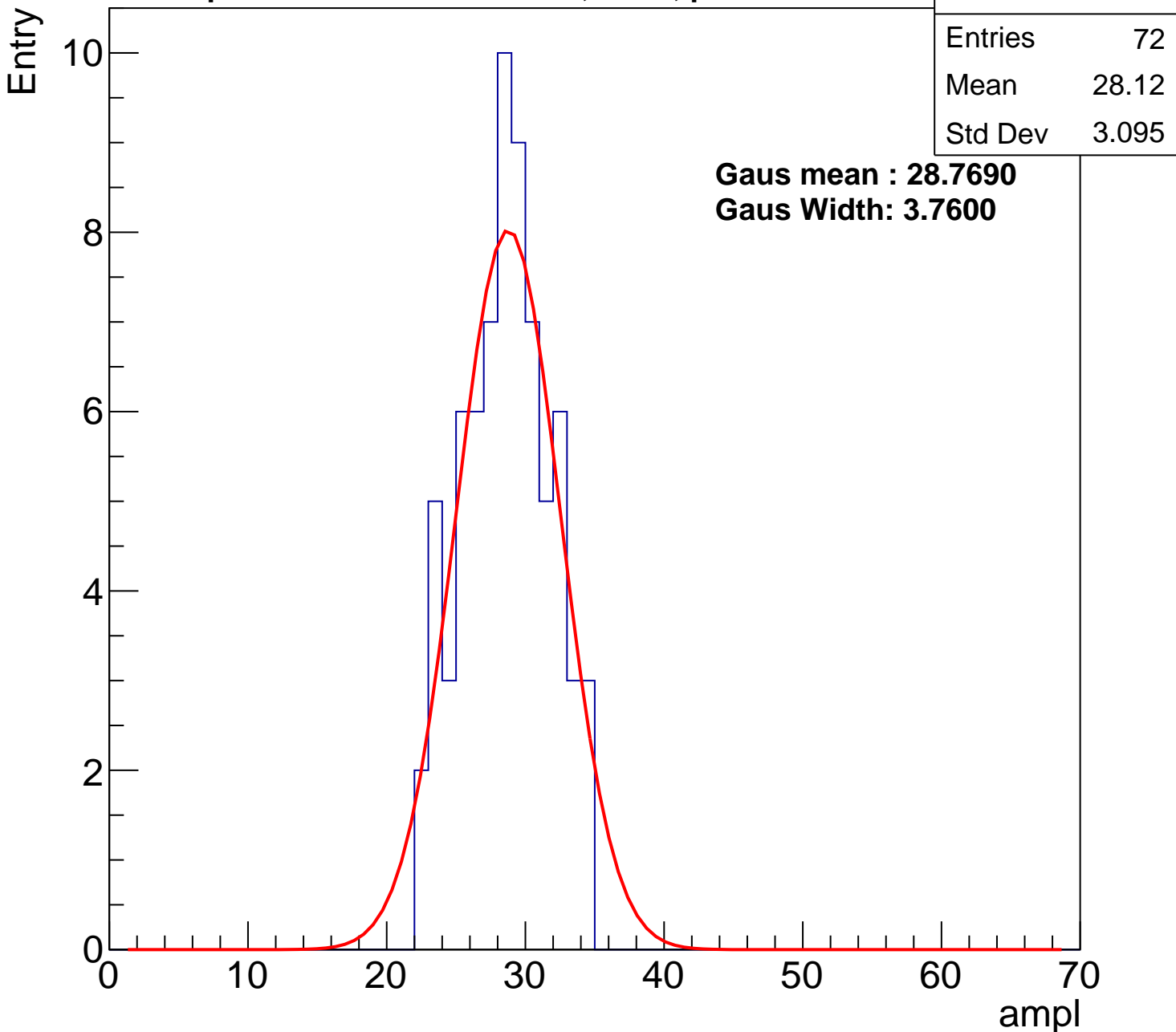
Gaus Width: 3.7600

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch10, adc1

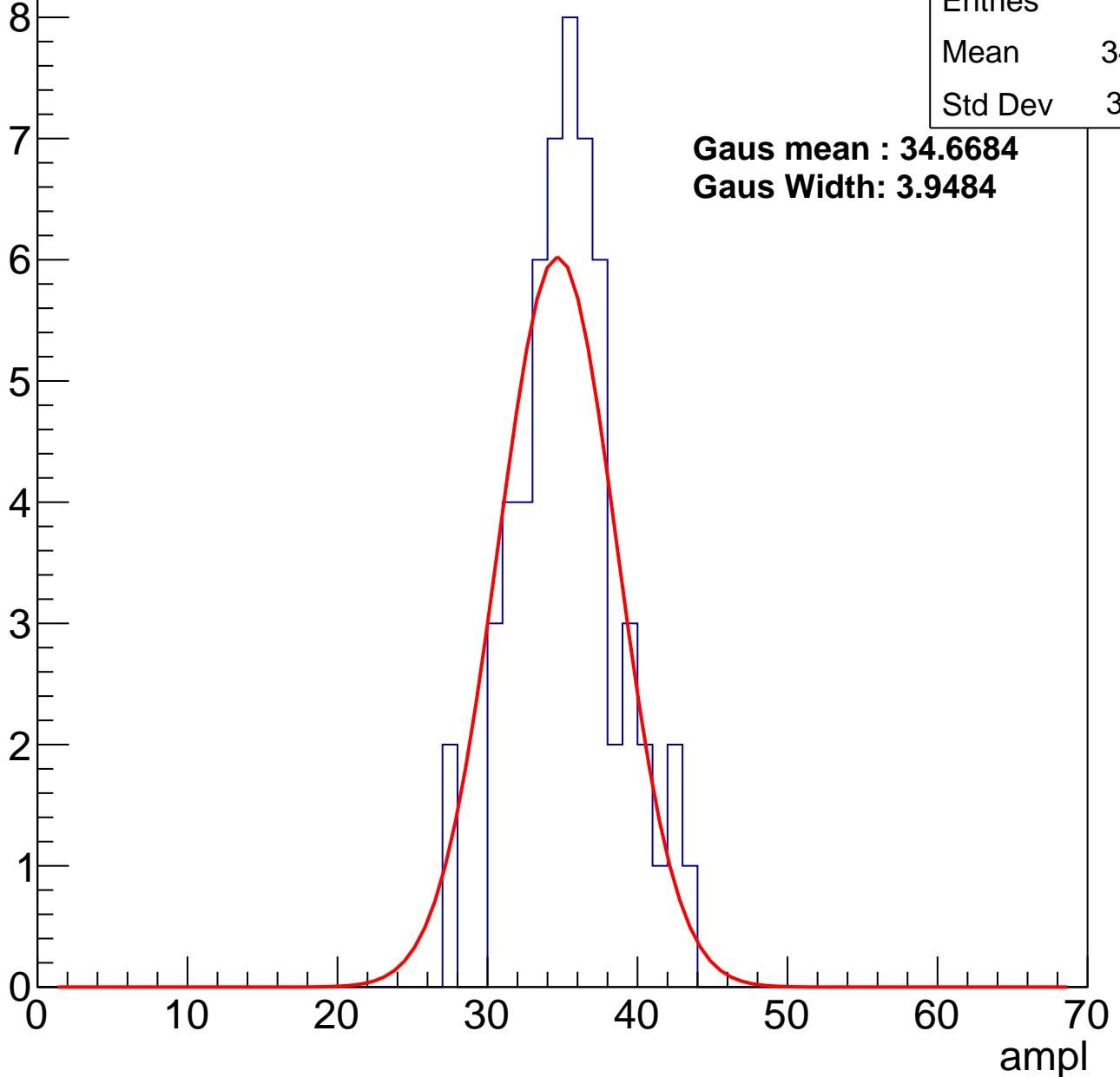
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	34.95
Std Dev	3.421

Gaus mean : 34.6684

Gaus Width: 3.9484



B1L000S, U26-ch10, adc2

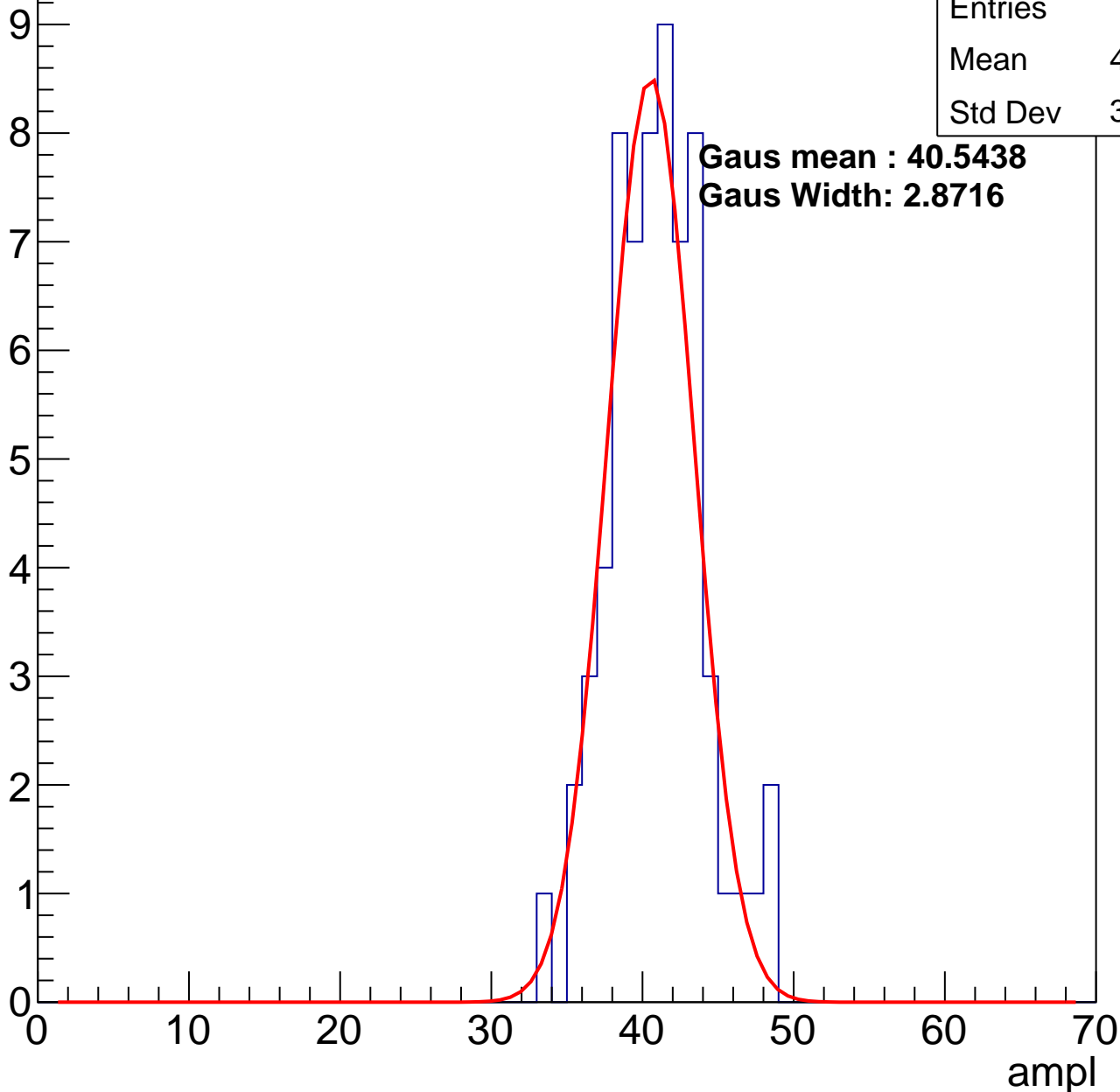
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	40.45
Std Dev	3.048

Gaus mean : 40.5438

Gaus Width: 2.8716

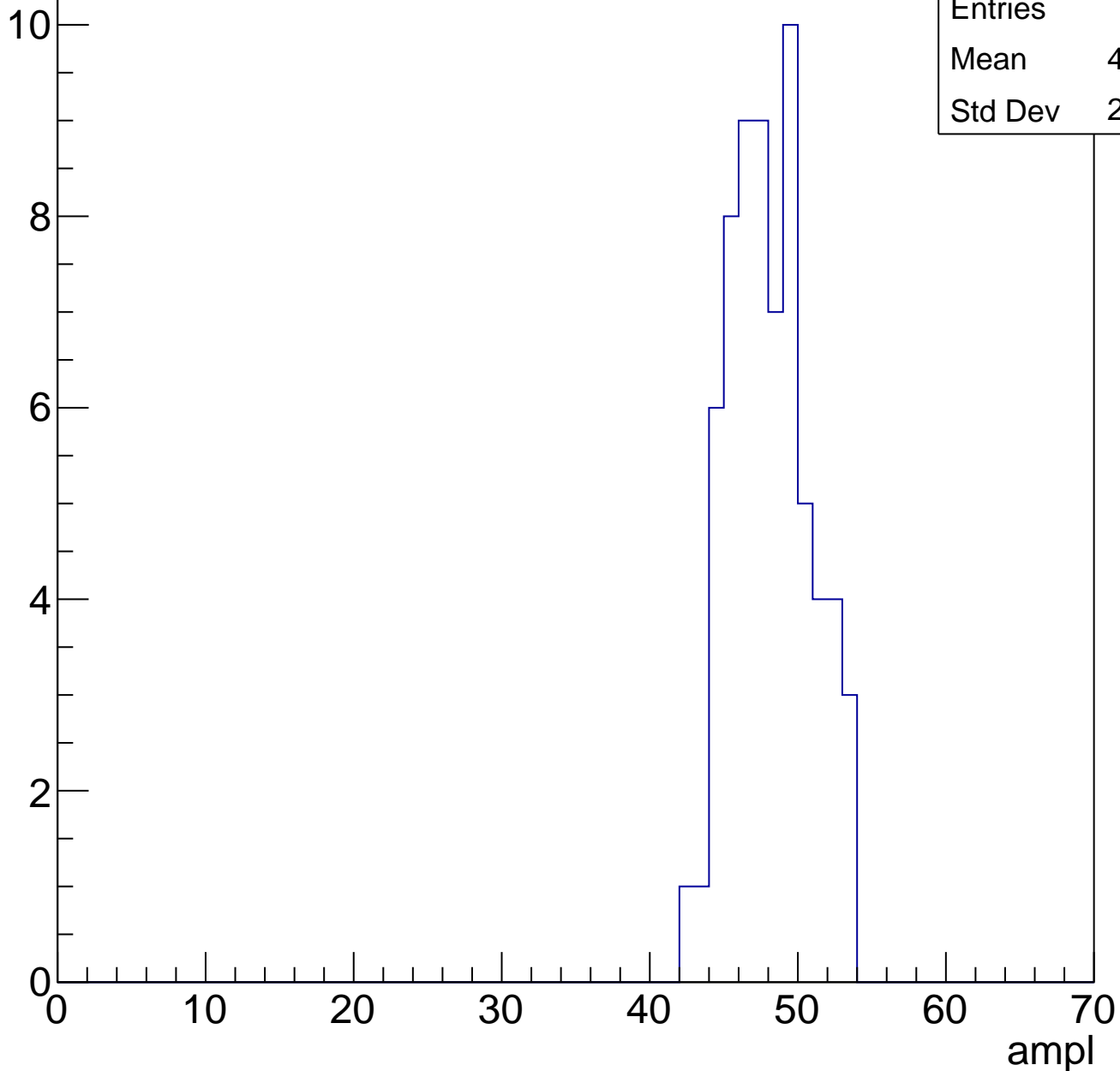


B1L000S, U26-ch10, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

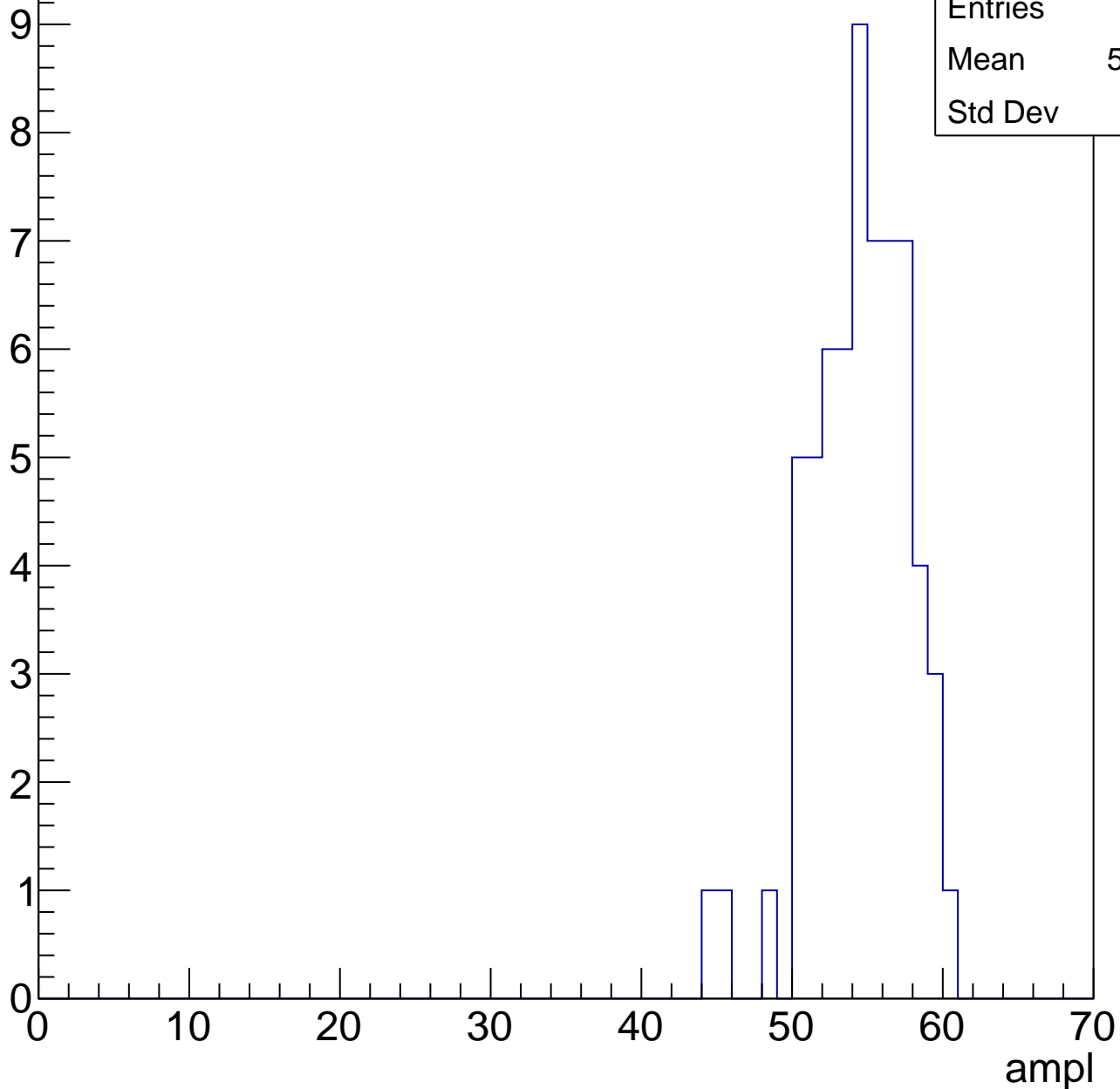
Entries	67
Mean	47.66
Std Dev	2.652



B1L000S, U26-ch10, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

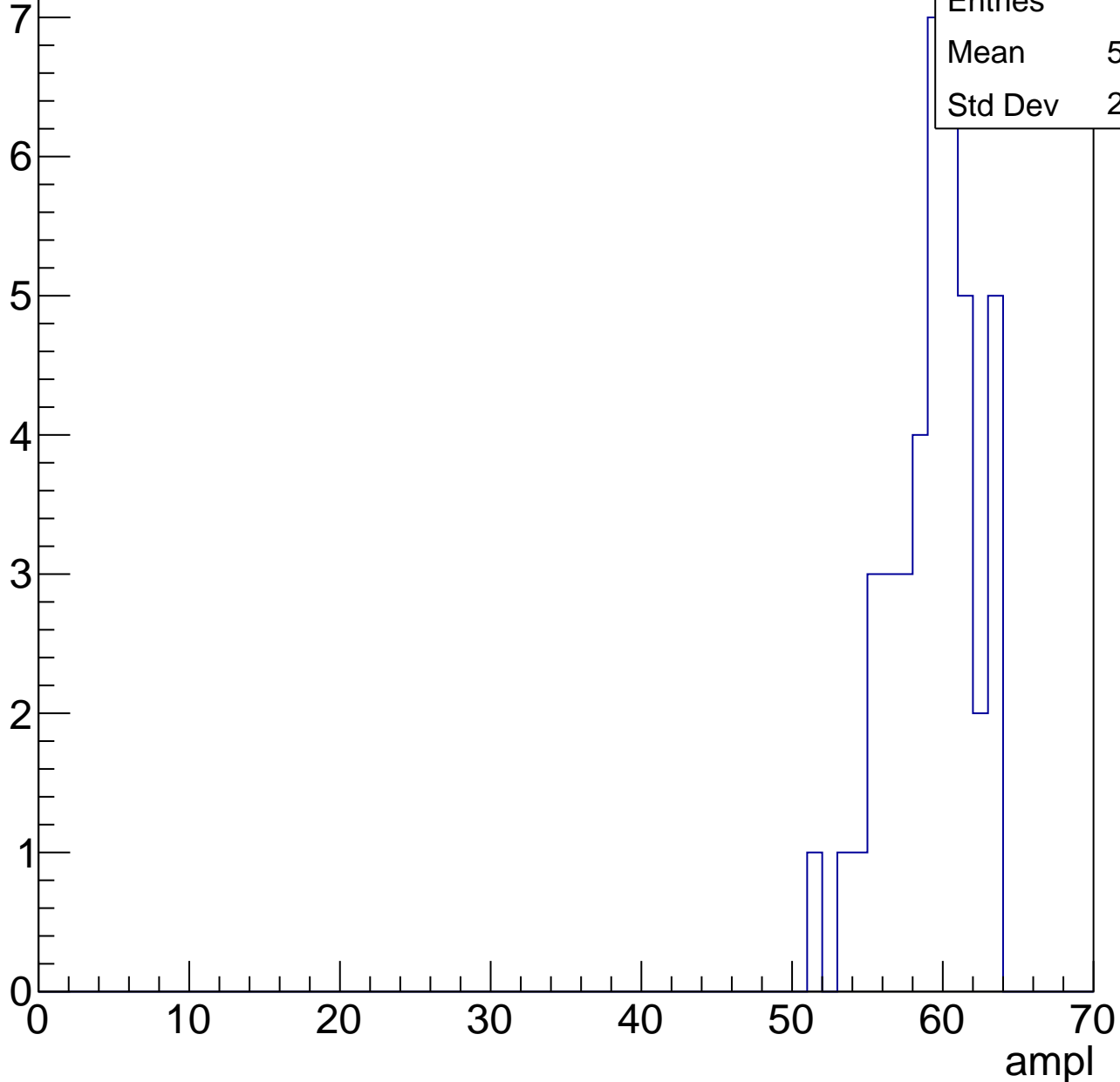


Entries	63
Mean	54.02
Std Dev	3.2

B1L000S, U26-ch10, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

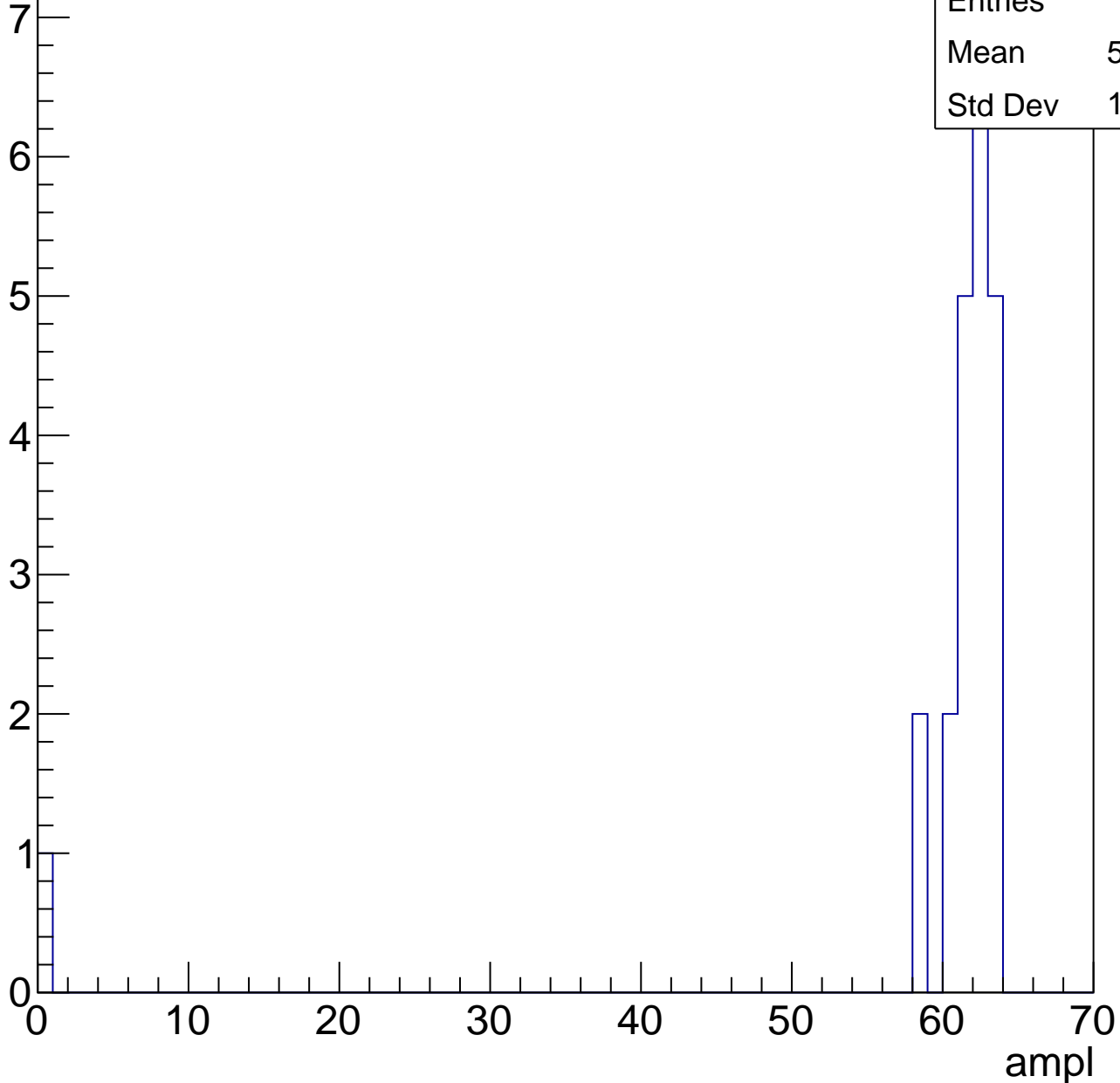


B1L000S, U26-ch10, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

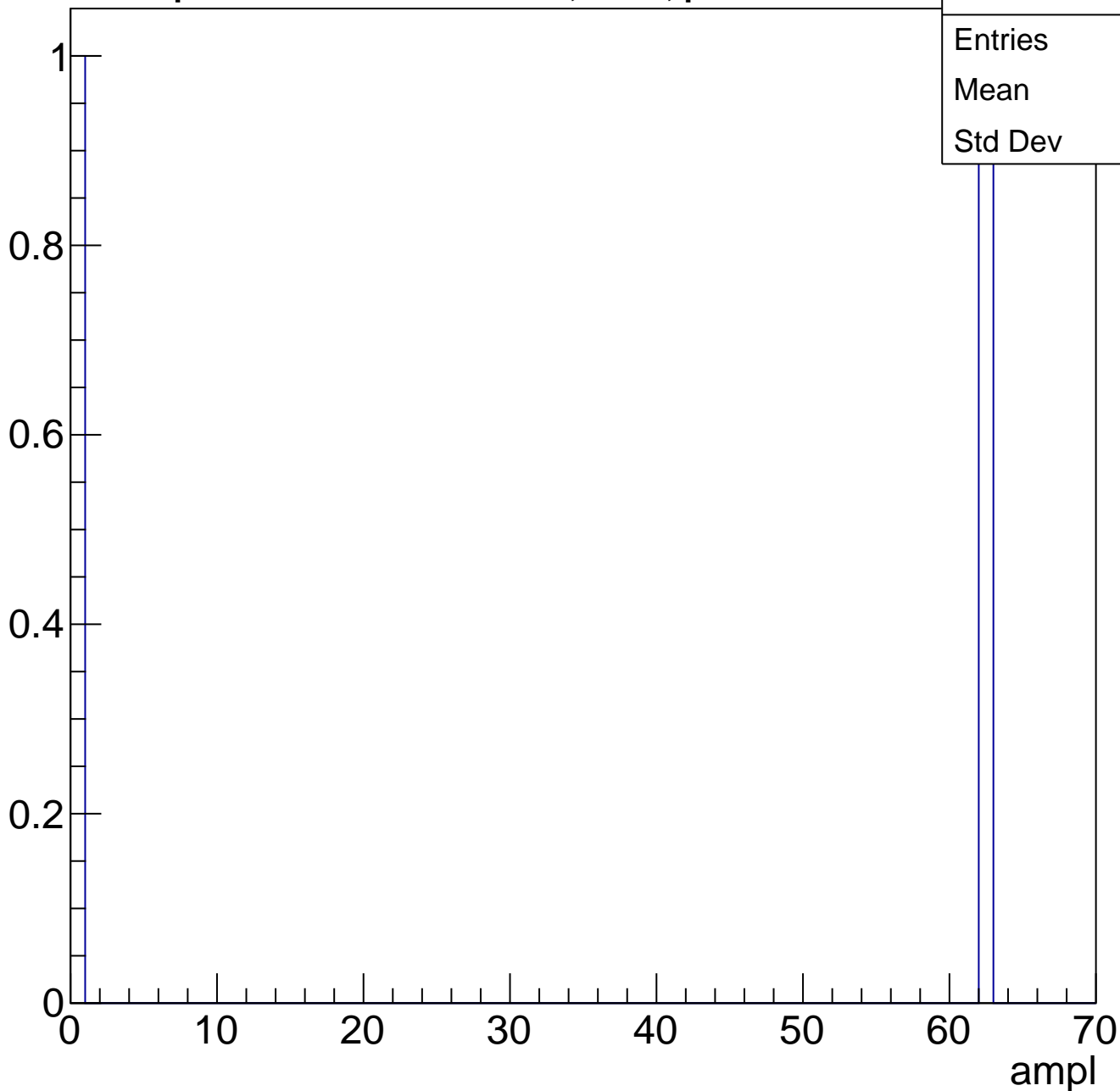
Entries	22
Mean	58.64
Std Dev	12.87



B1L000S, U26-ch10, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch11, adc0

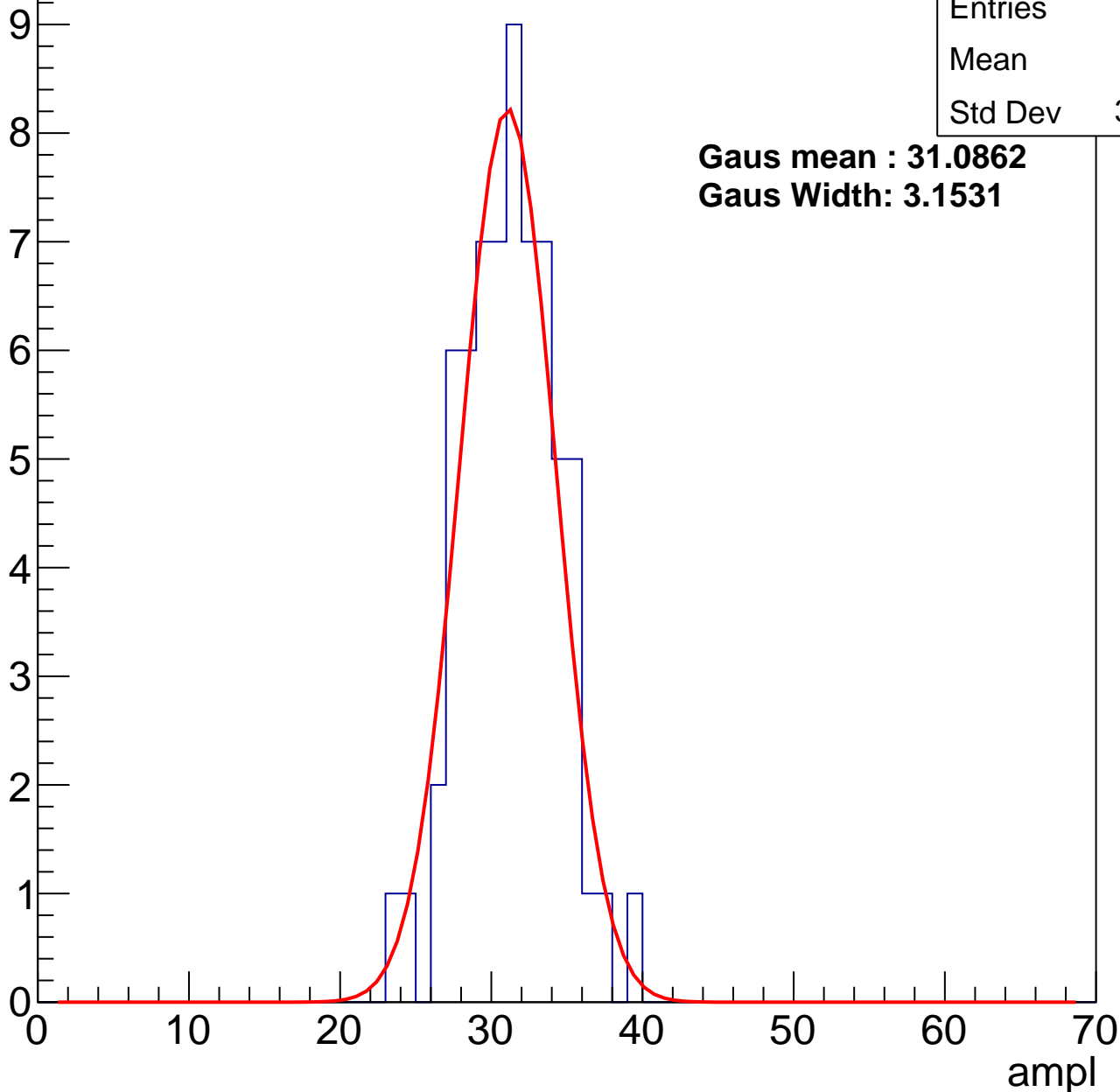
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	30.8
Std Dev	3.091

Gaus mean : 31.0862

Gaus Width: 3.1531



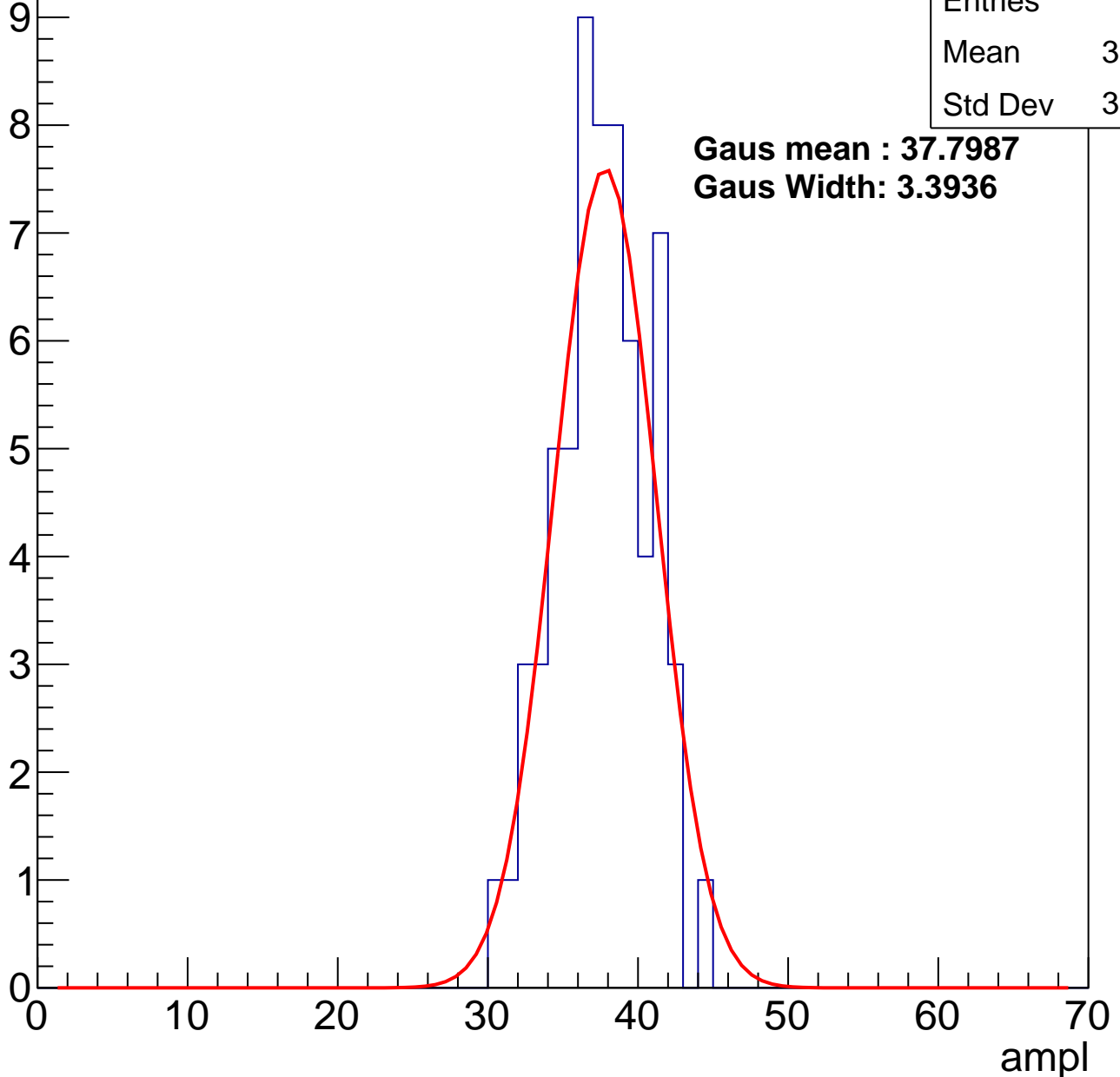
B1L000S, U26-ch11, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	37.12
Std Dev	3.023

Gaus mean : 37.7987
Gaus Width: 3.3936



B1L000S, U26-ch11, adc2

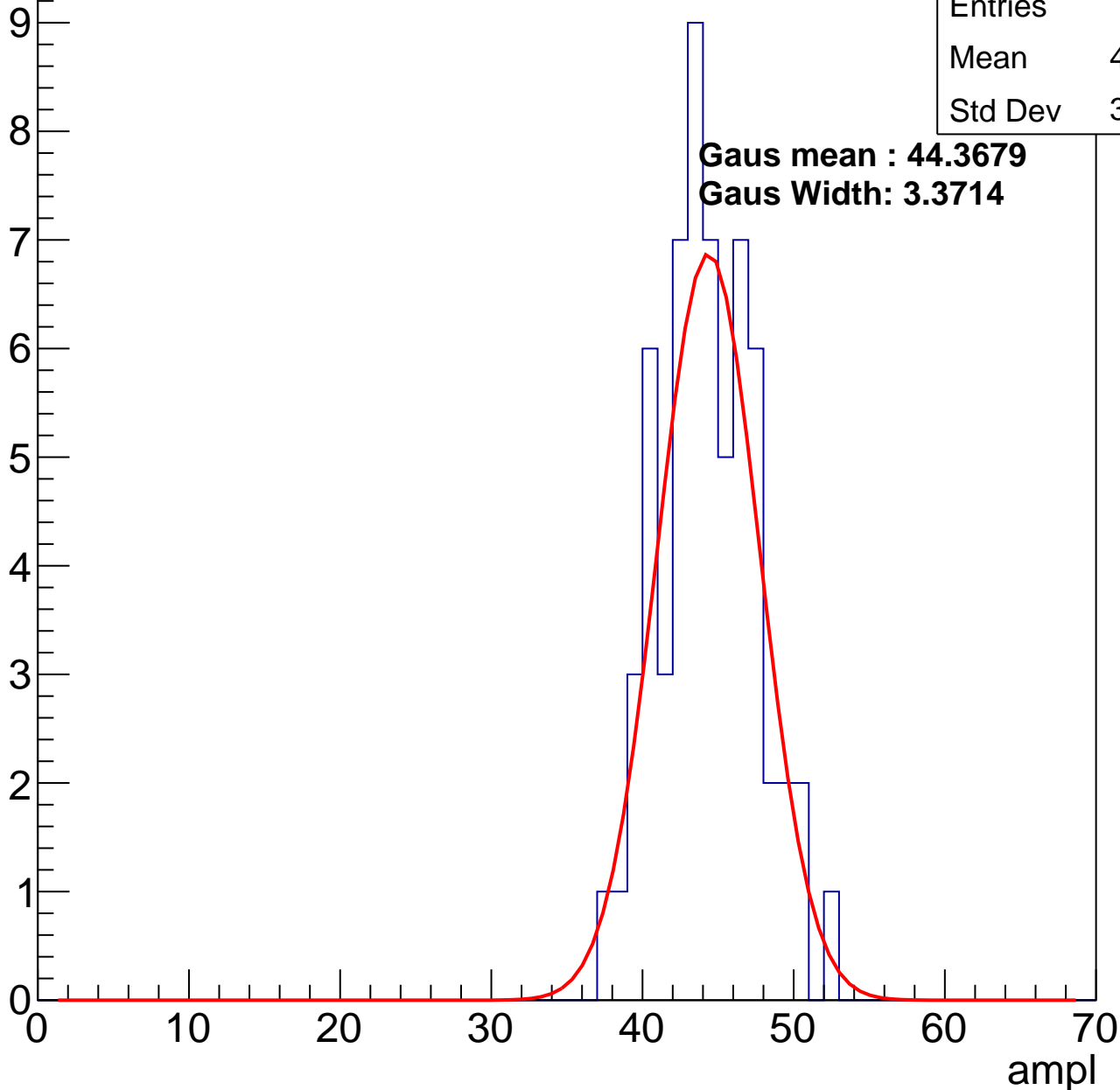
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	43.85
Std Dev	3.172

Gaus mean : 44.3679

Gaus Width: 3.3714

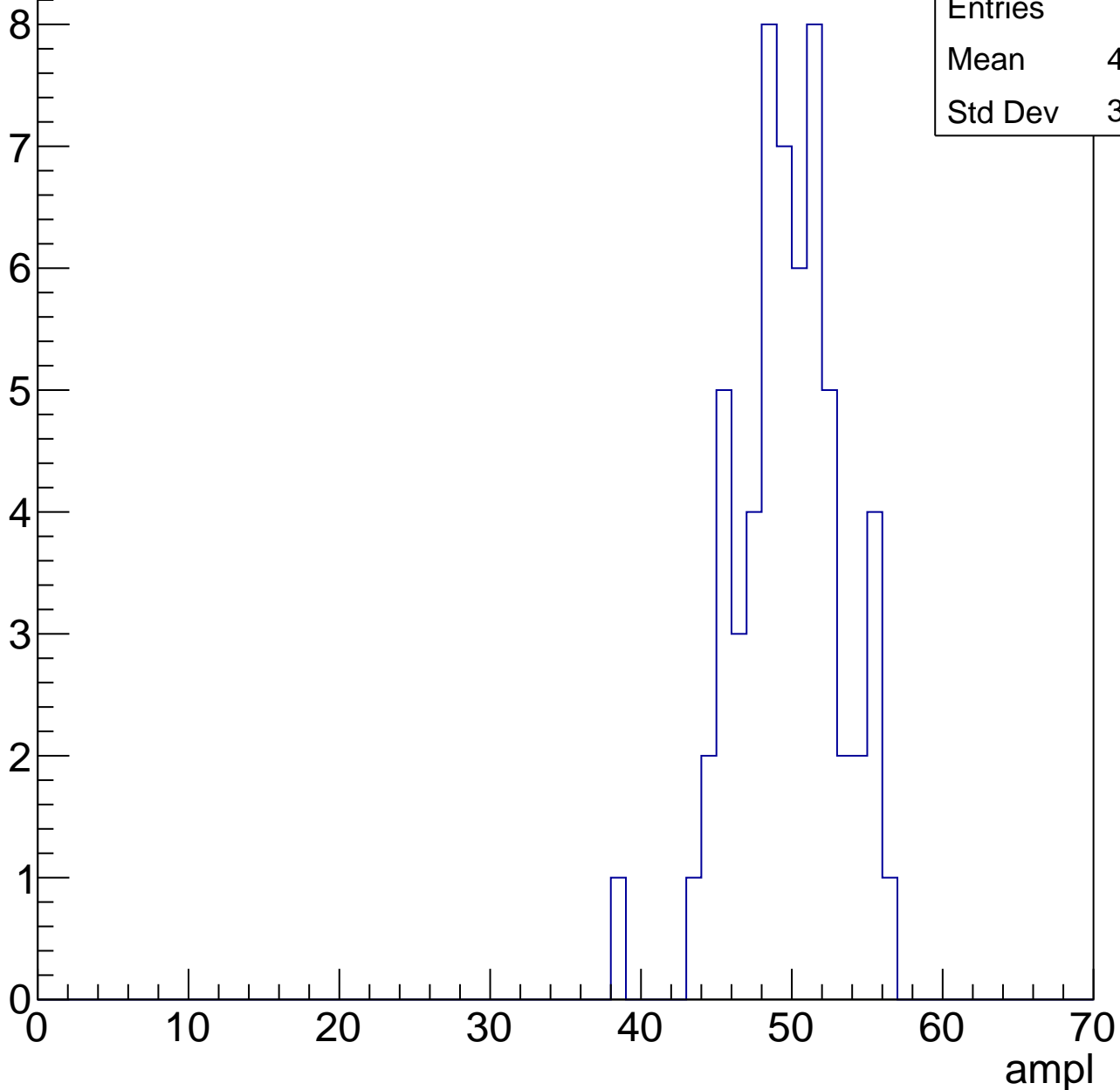


B1L000S, U26-ch11, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

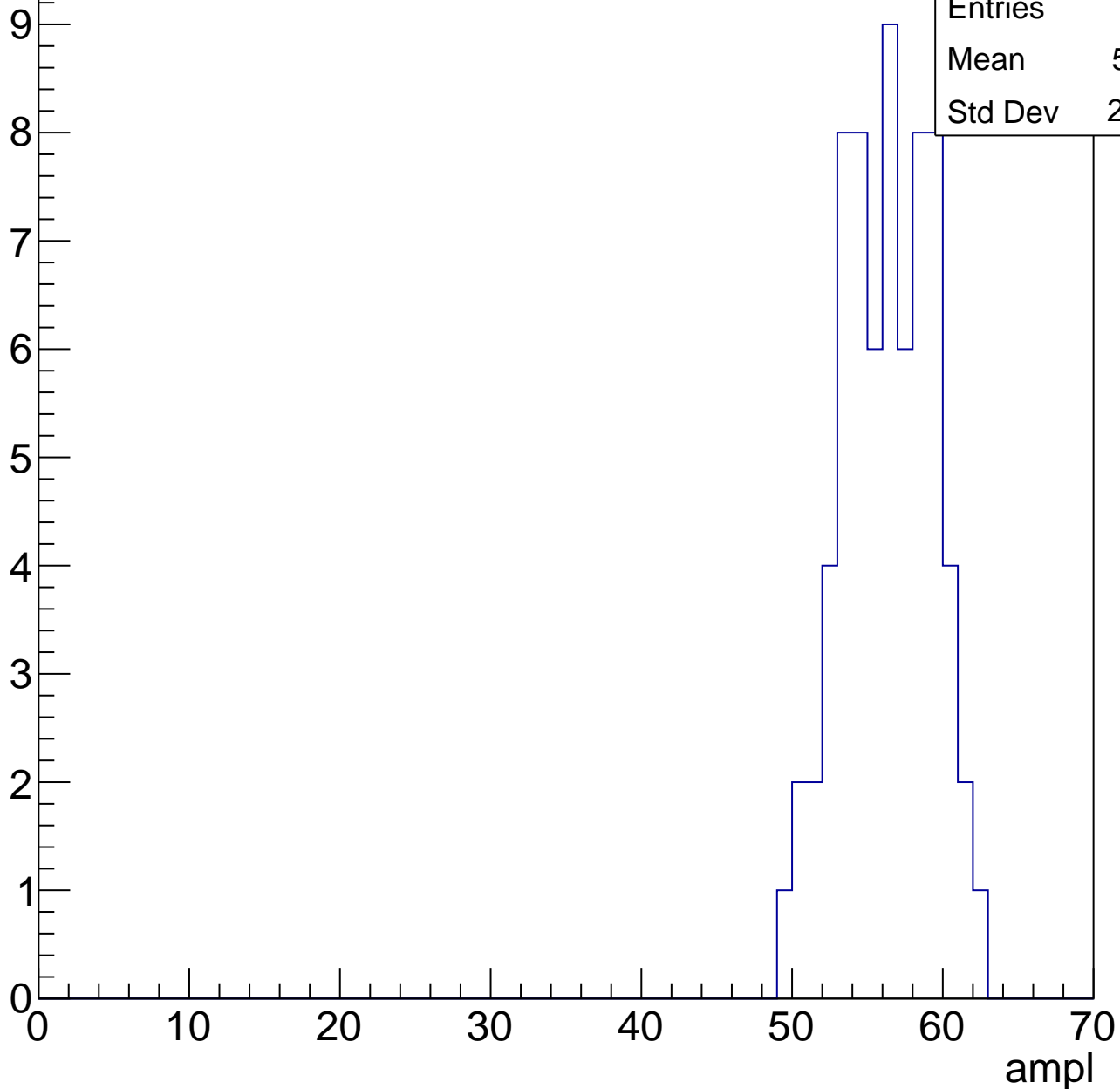
Entries	59
Mean	49.24
Std Dev	3.426



B1L000S, U26-ch11, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch11, adc5

calib_packv5_042523_0143.root, FC#3, port B3

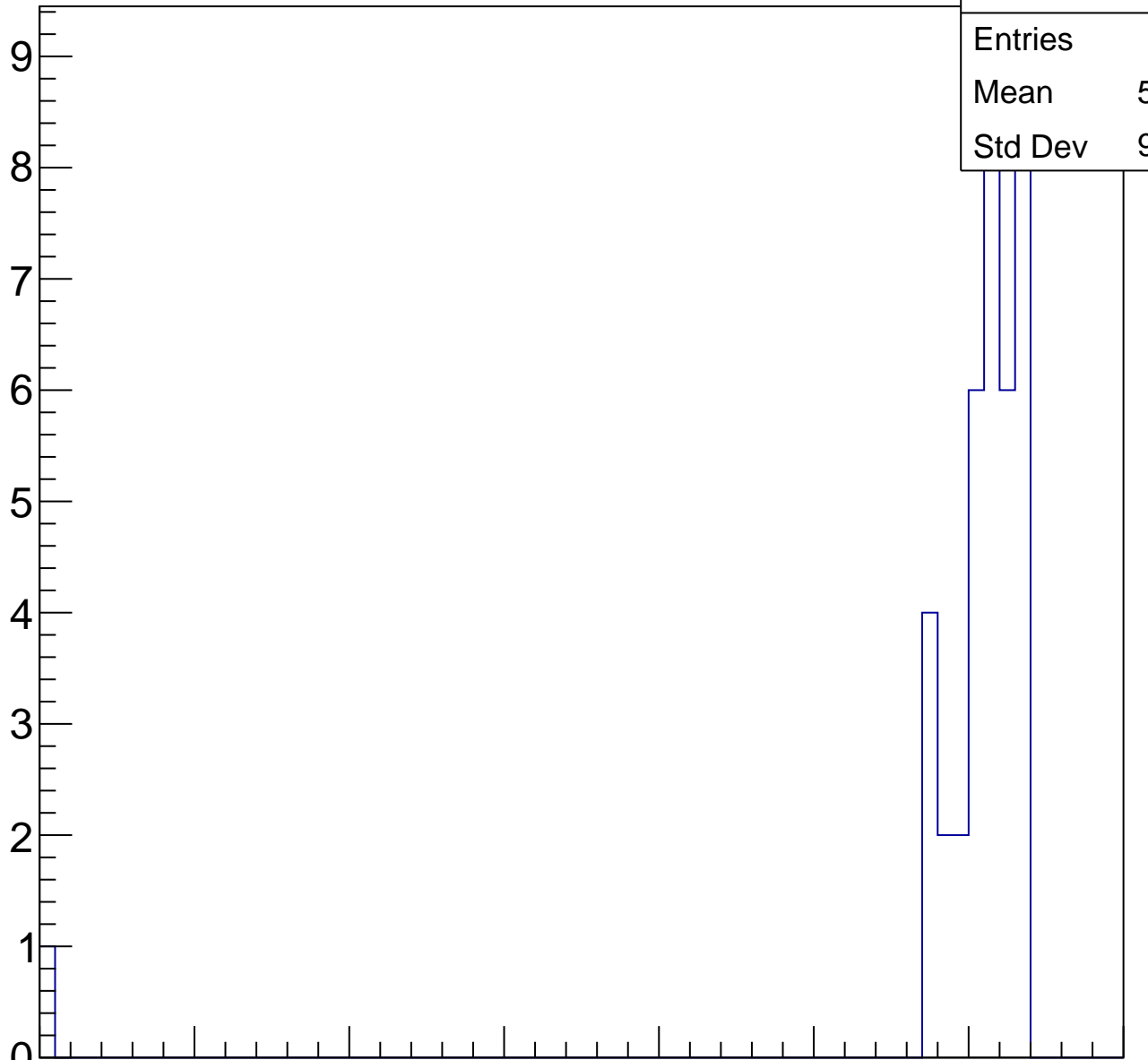
Entry

9
8
7
6
5
4
3
2
1
0

Entries	38
Mean	59.18
Std Dev	9.912

ampl

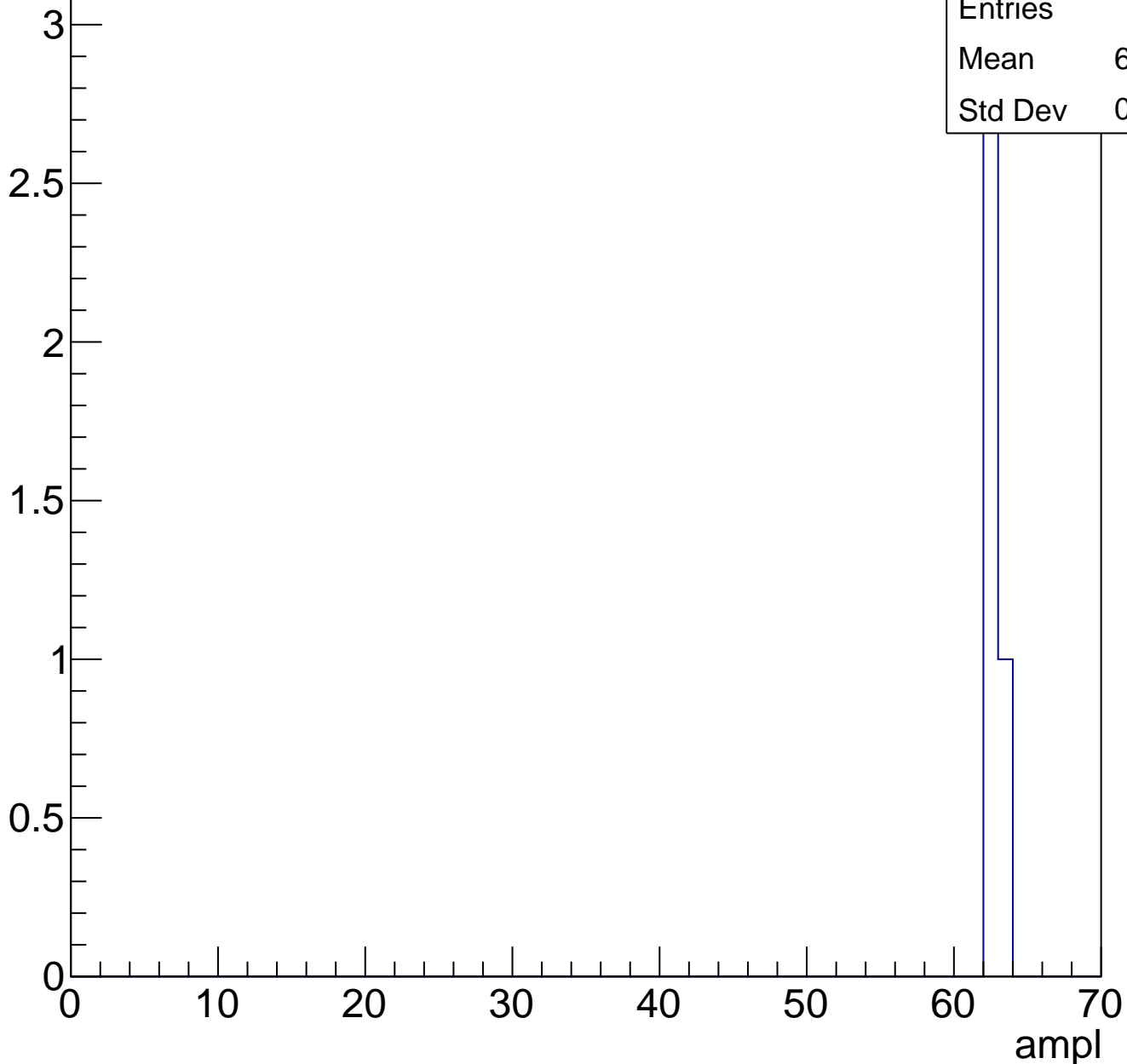
0 10 20 30 40 50 60 70



B1L000S, U26-ch11, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	62.25
Std Dev	0.433

B1L000S, U26-ch11, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch12, adc0

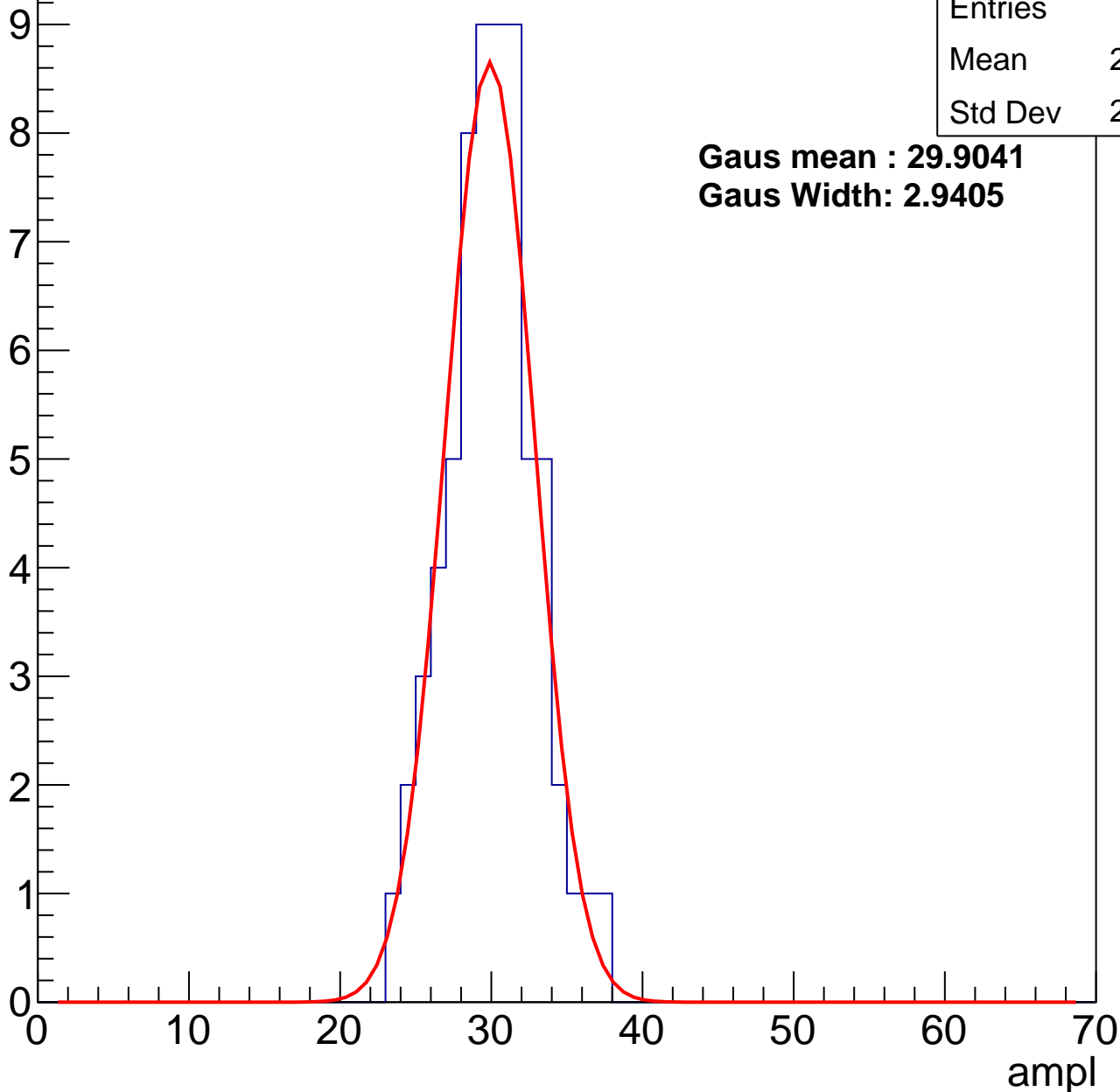
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	29.54
Std Dev	2.904

Gaus mean : 29.9041

Gaus Width: 2.9405



B1L000S, U26-ch12, adc1

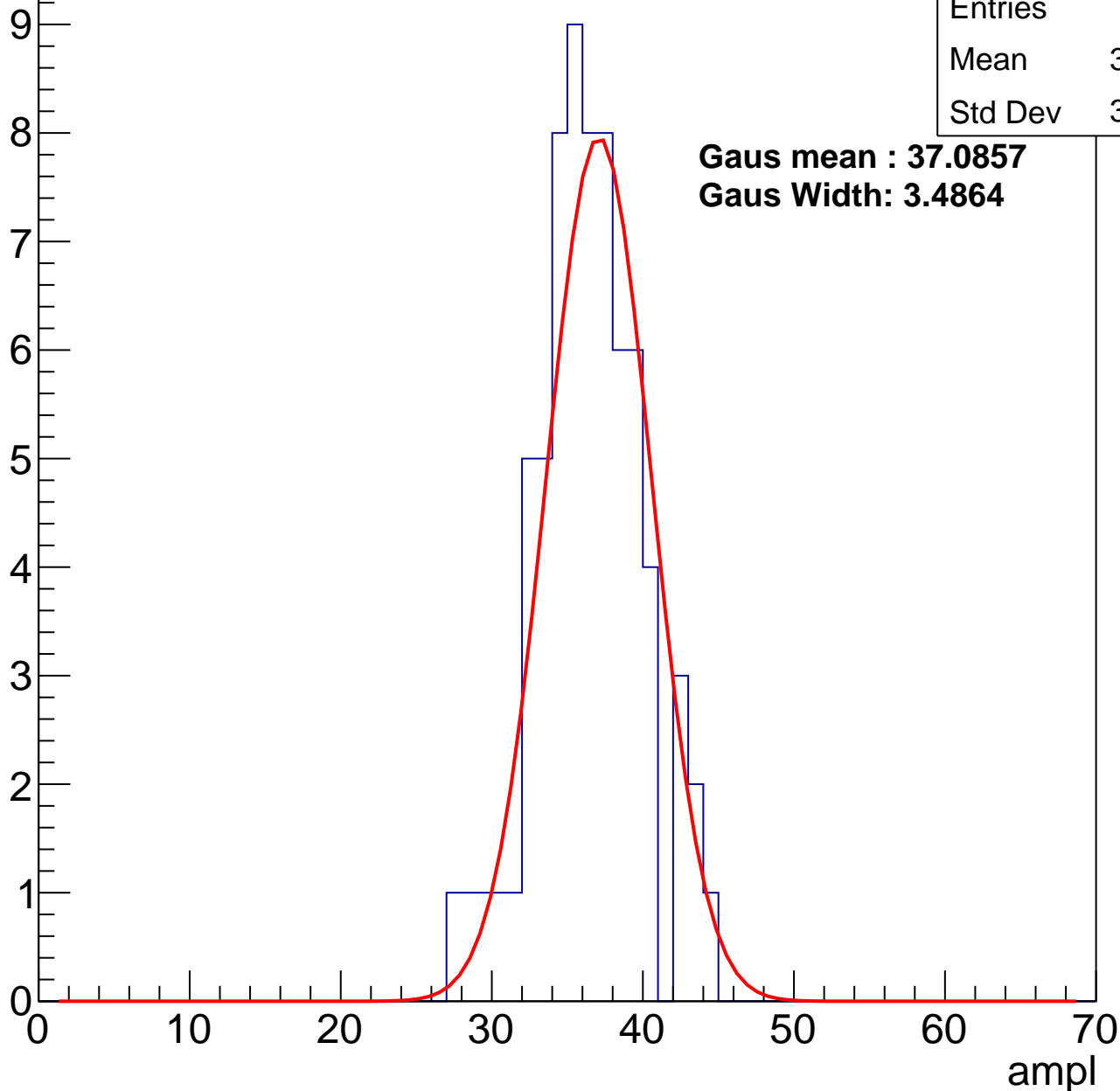
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	35.99
Std Dev	3.466

Gaus mean : 37.0857

Gaus Width: 3.4864



B1L000S, U26-ch12, adc2

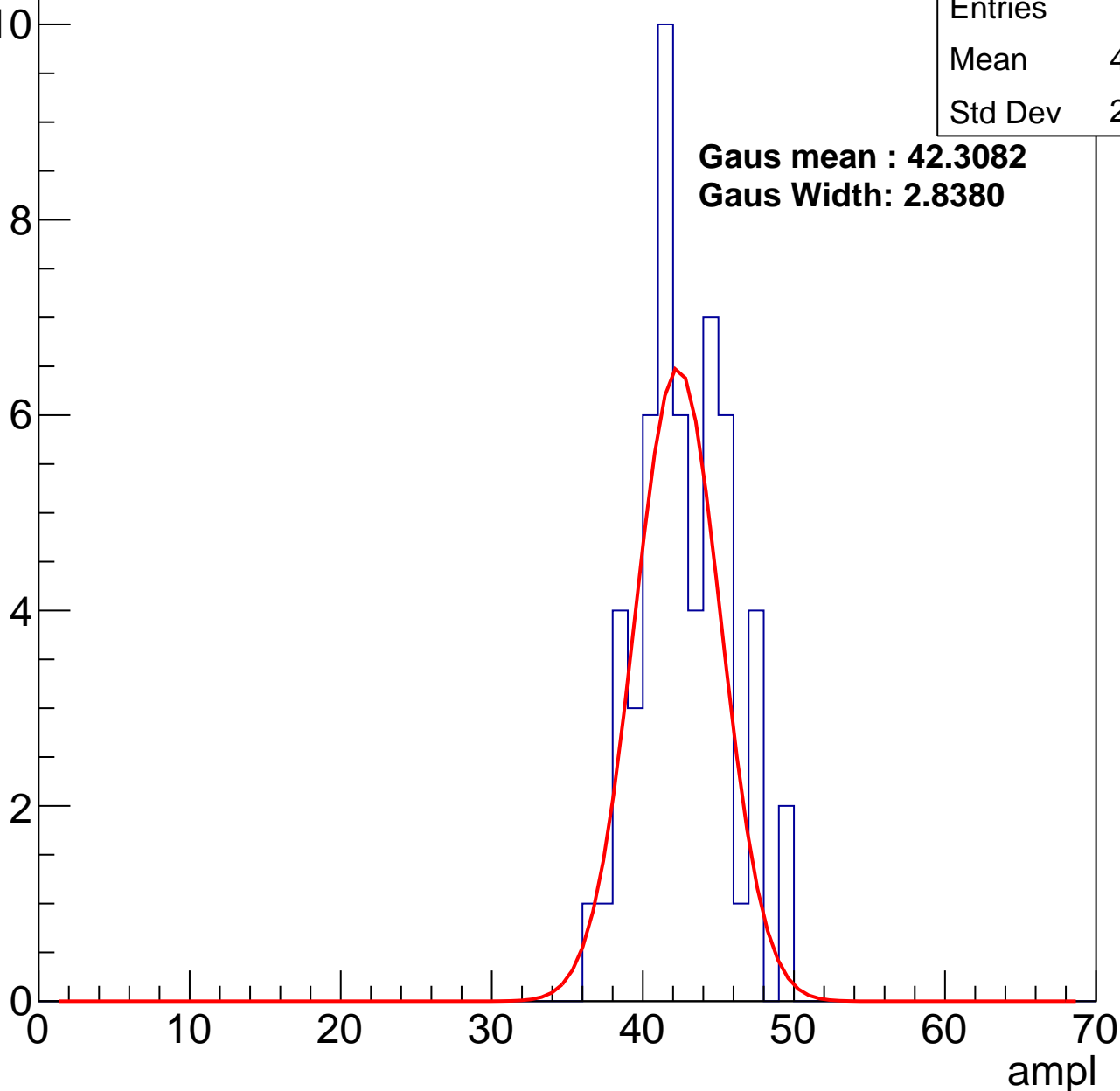
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	42.29
Std Dev	2.958

Gaus mean : 42.3082

Gaus Width: 2.8380



B1L000S, U26-ch12, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	48.15
Std Dev	3.126

Entry

10

8

6

4

2

0

0

10

20

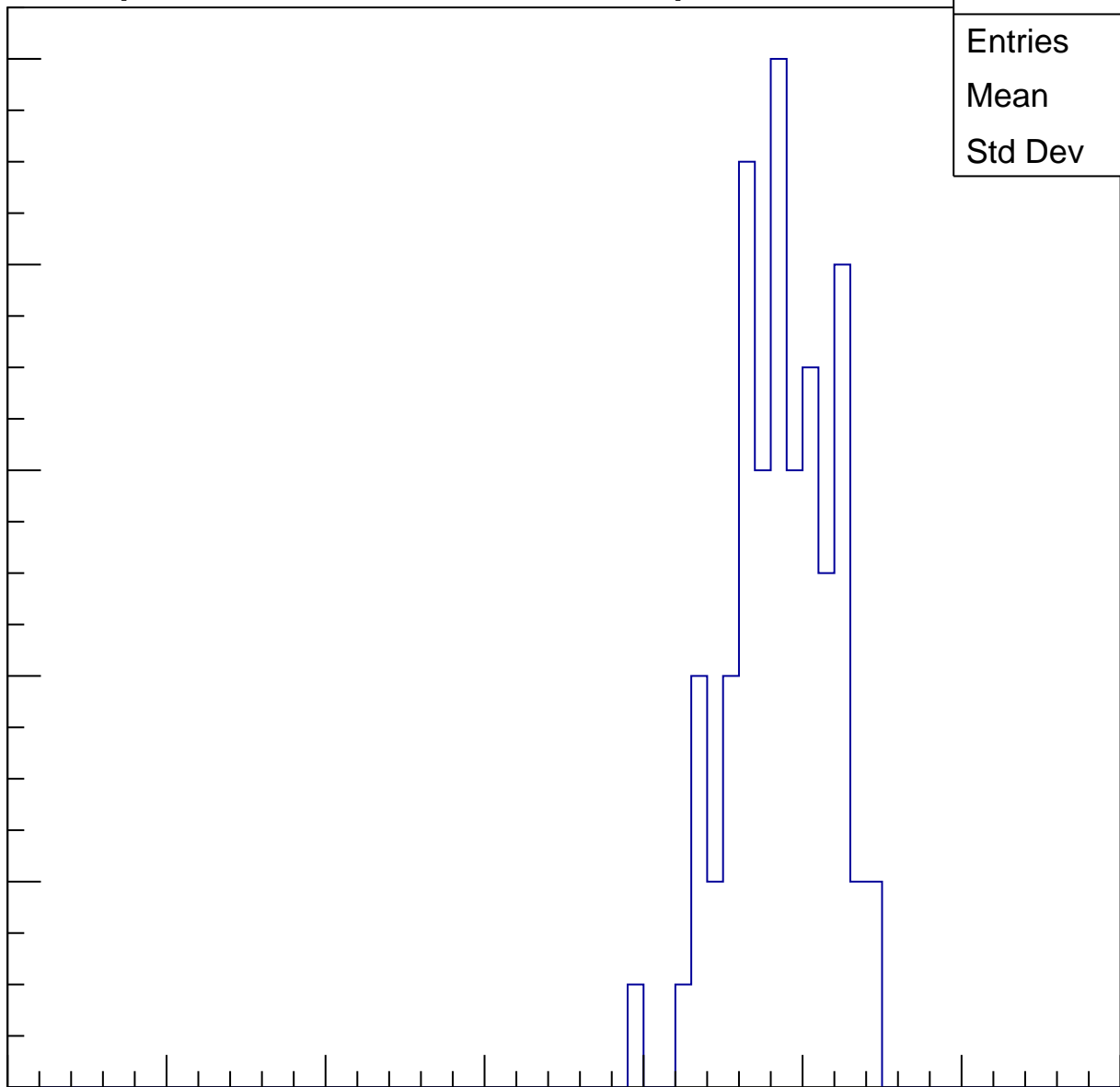
30

40

50

60

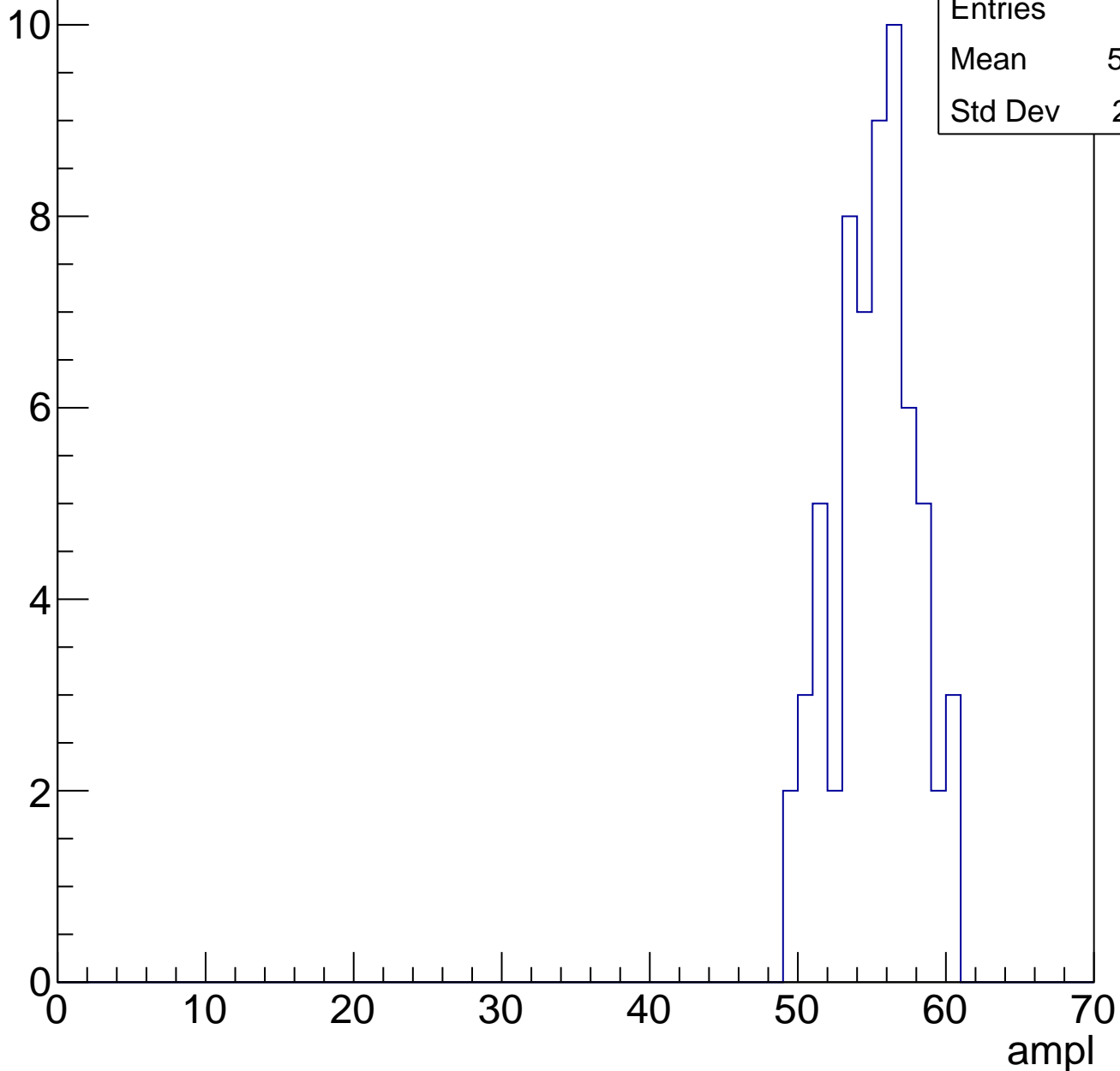
ampl



B1L000S, U26-ch12, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch12, adc5

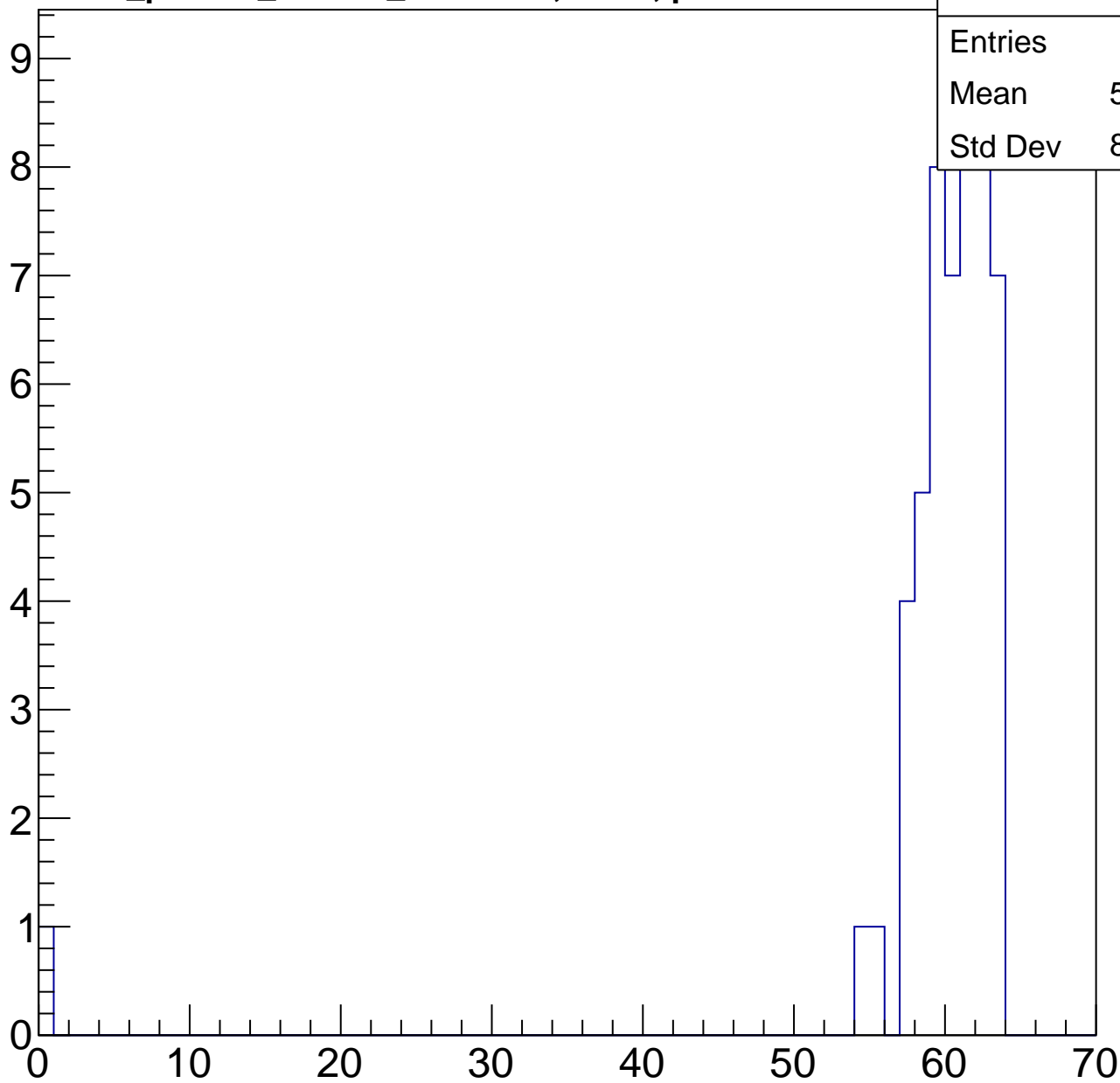
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	52
Mean	58.98
Std Dev	8.525

ampl



B1L000S, U26-ch12, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch12, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch13, adc0

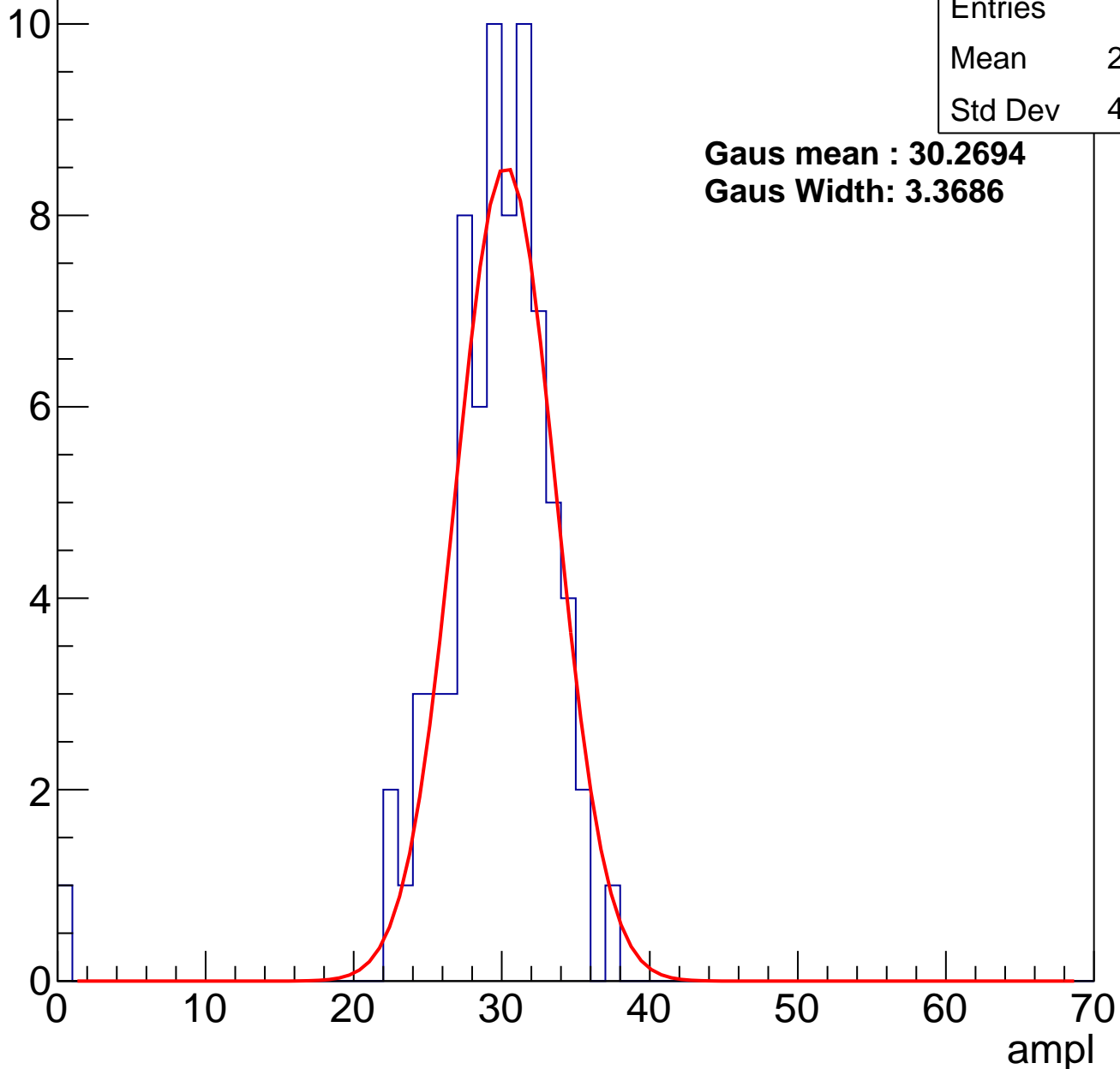
calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	29.03
Std Dev	4.635

Gaus mean : 30.2694

Gaus Width: 3.3686

Entry

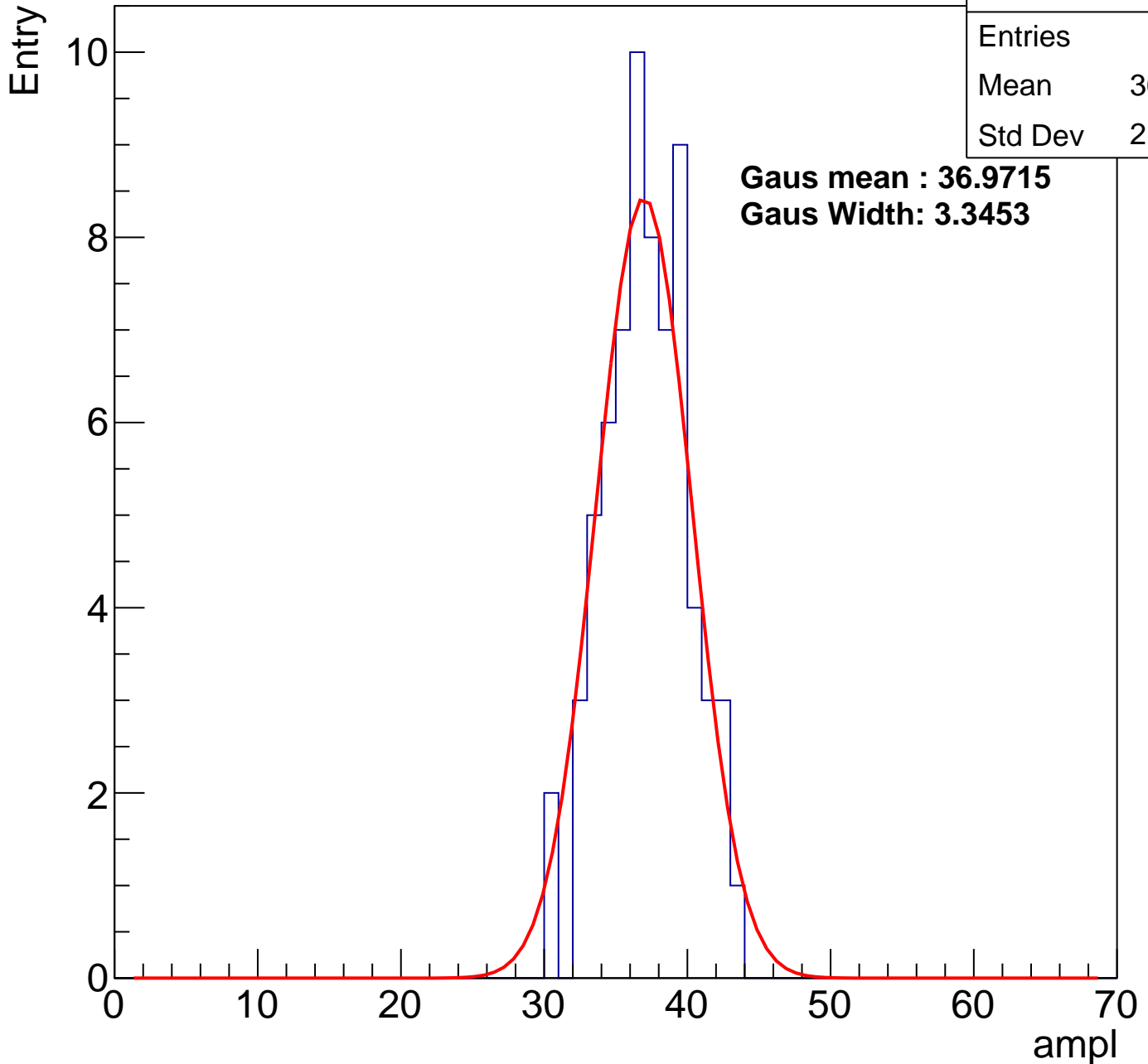


B1L000S, U26-ch13, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	68
Mean	36.69
Std Dev	2.912

Gaus mean : 36.9715
Gaus Width: 3.3453



B1L000S, U26-ch13, adc2

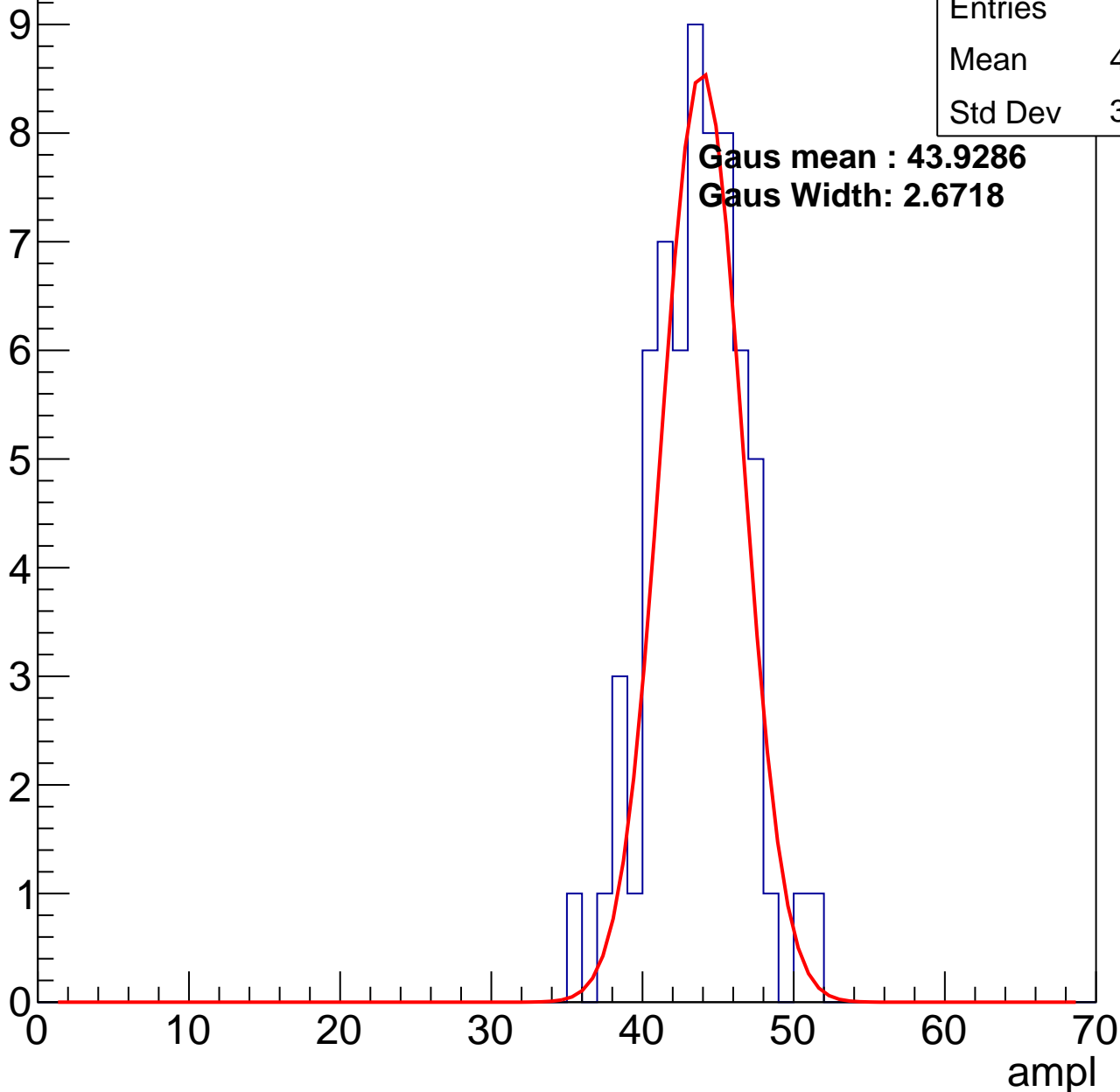
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	43.17
Std Dev	3.034

Gaus mean : 43.9286

Gaus Width: 2.6718



B1L000S, U26-ch13, adc3

calib_packv5_042523_0143.root, FC#3, port B3

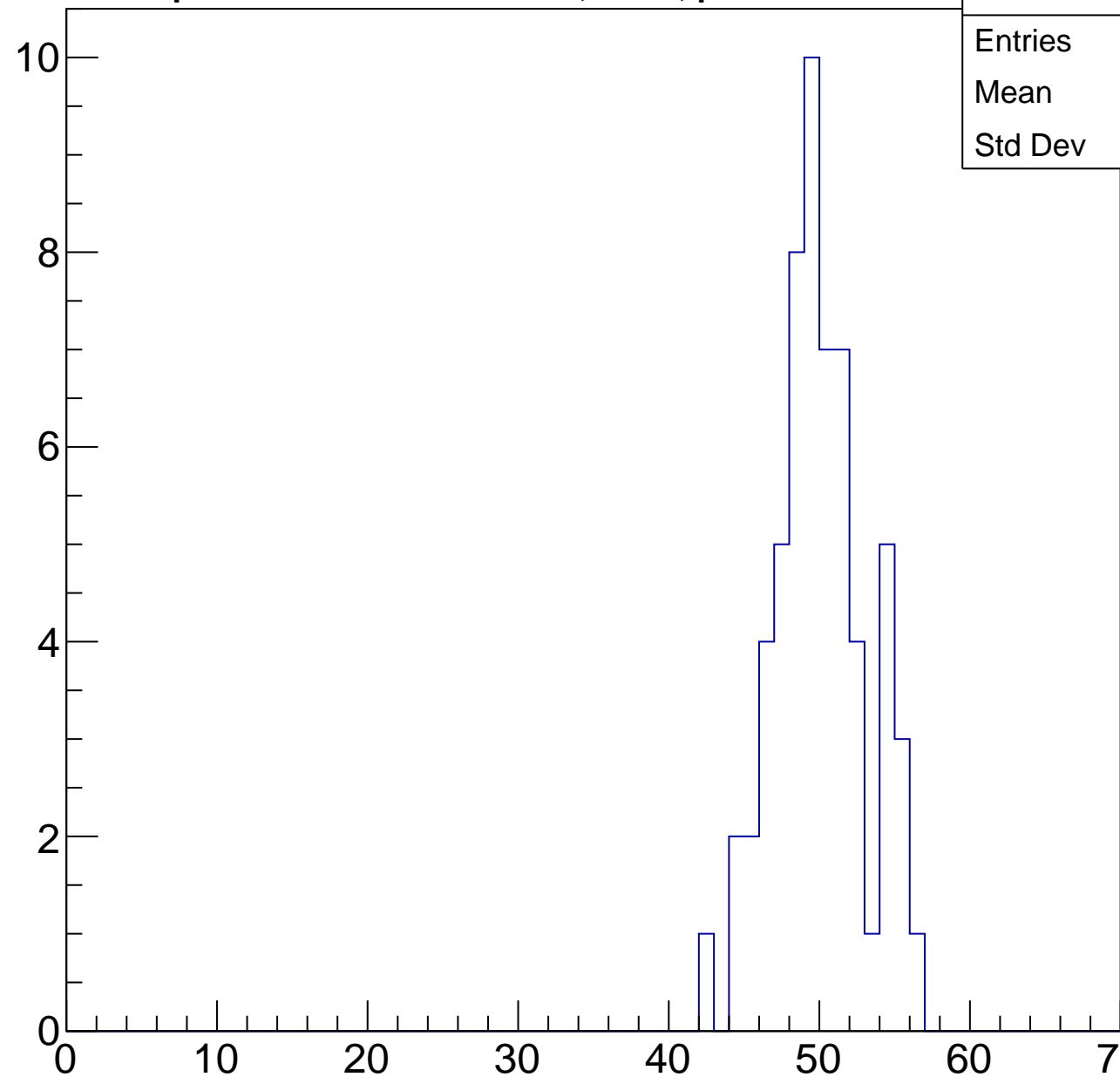
Entries	60
Mean	49.53
Std Dev	3.019

Entry

10
8
6
4
2
0

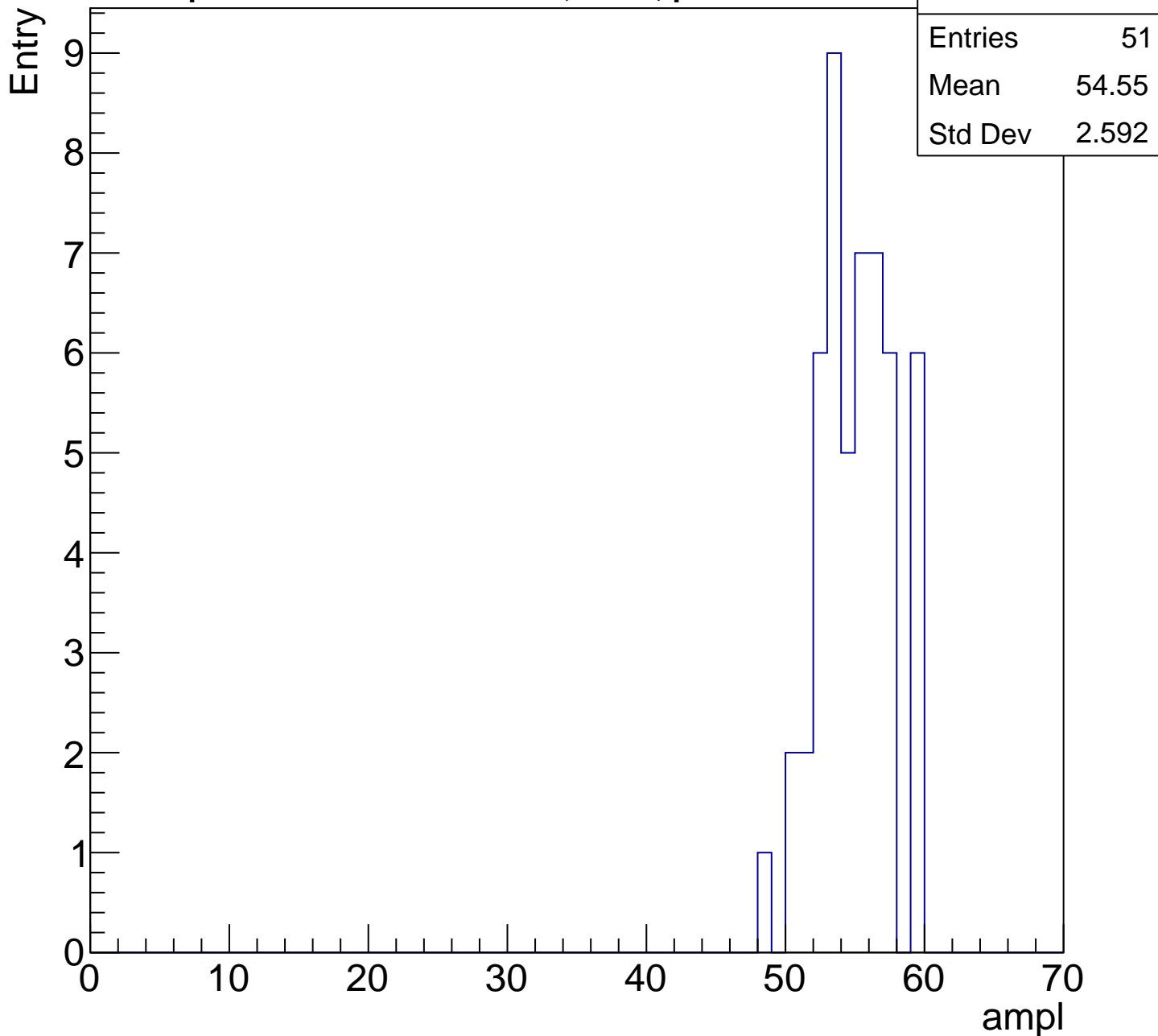
0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch13, adc4

calib_packv5_042523_0143.root, FC#3, port B3

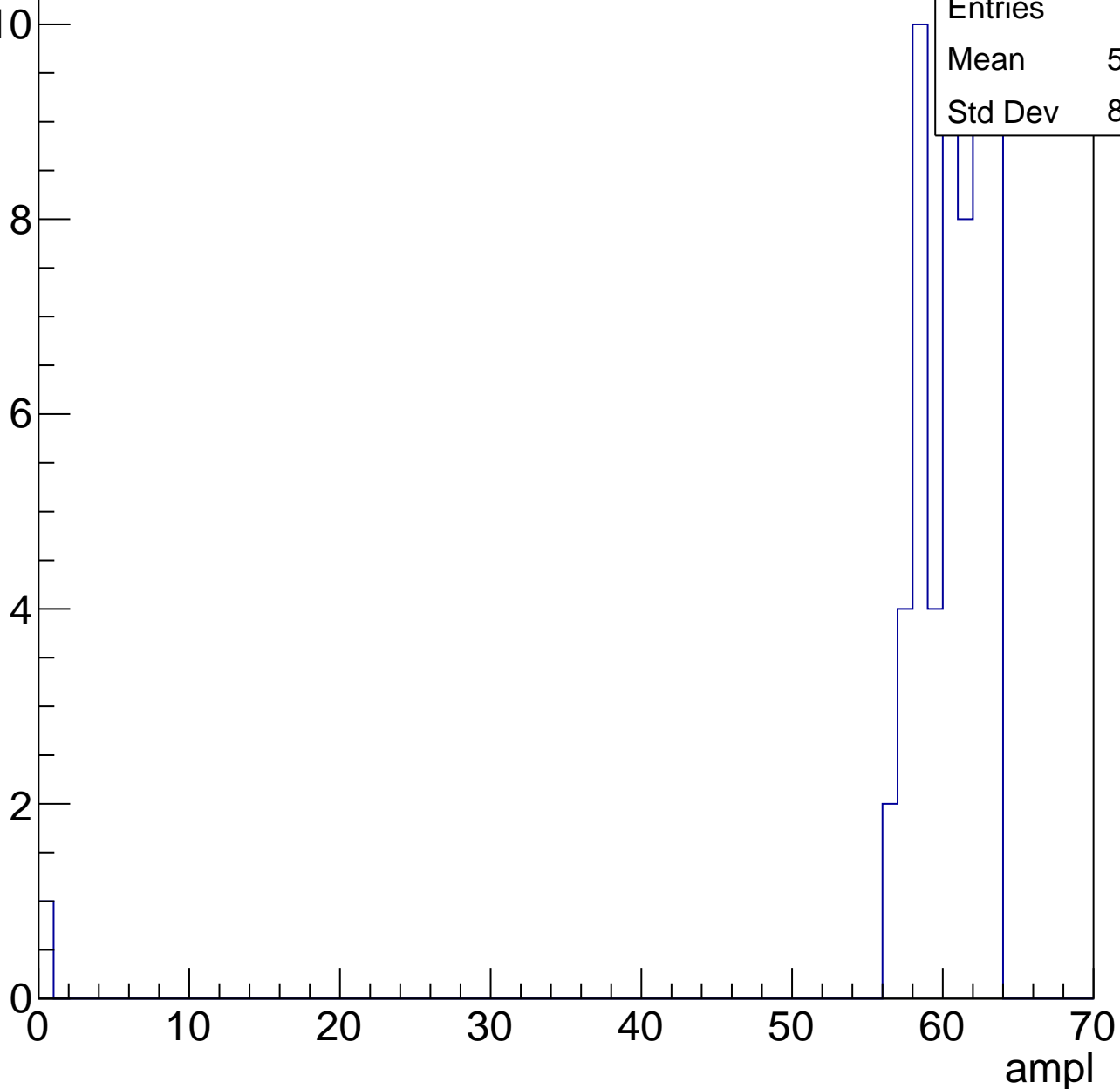


B1L000S, U26-ch13, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	59.16
Std Dev	8.094



B1L000S, U26-ch13, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch13, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch14, adc0

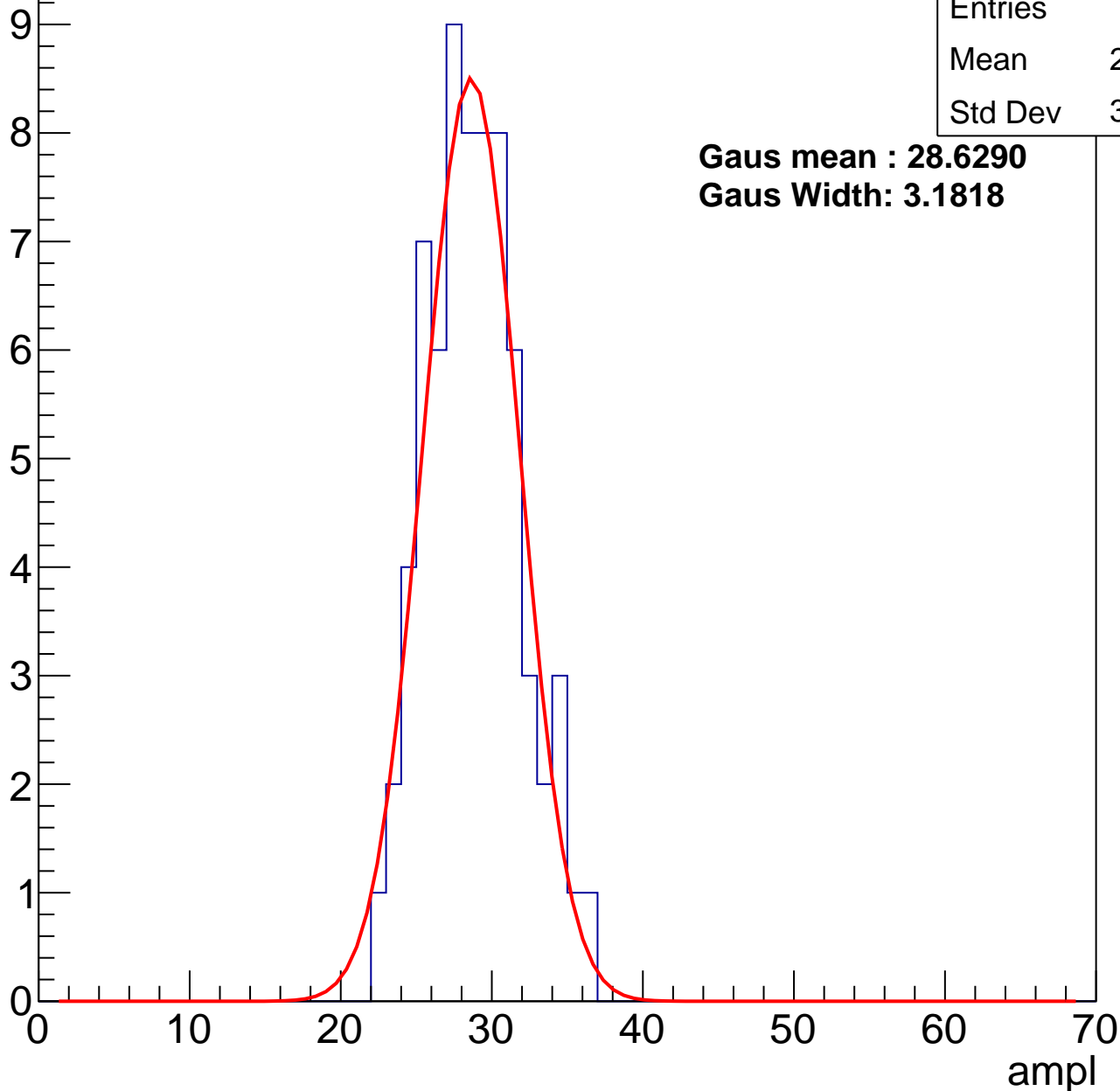
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	28.33
Std Dev	3.072

Gaus mean : 28.6290

Gaus Width: 3.1818



B1L000S, U26-ch14, adc1

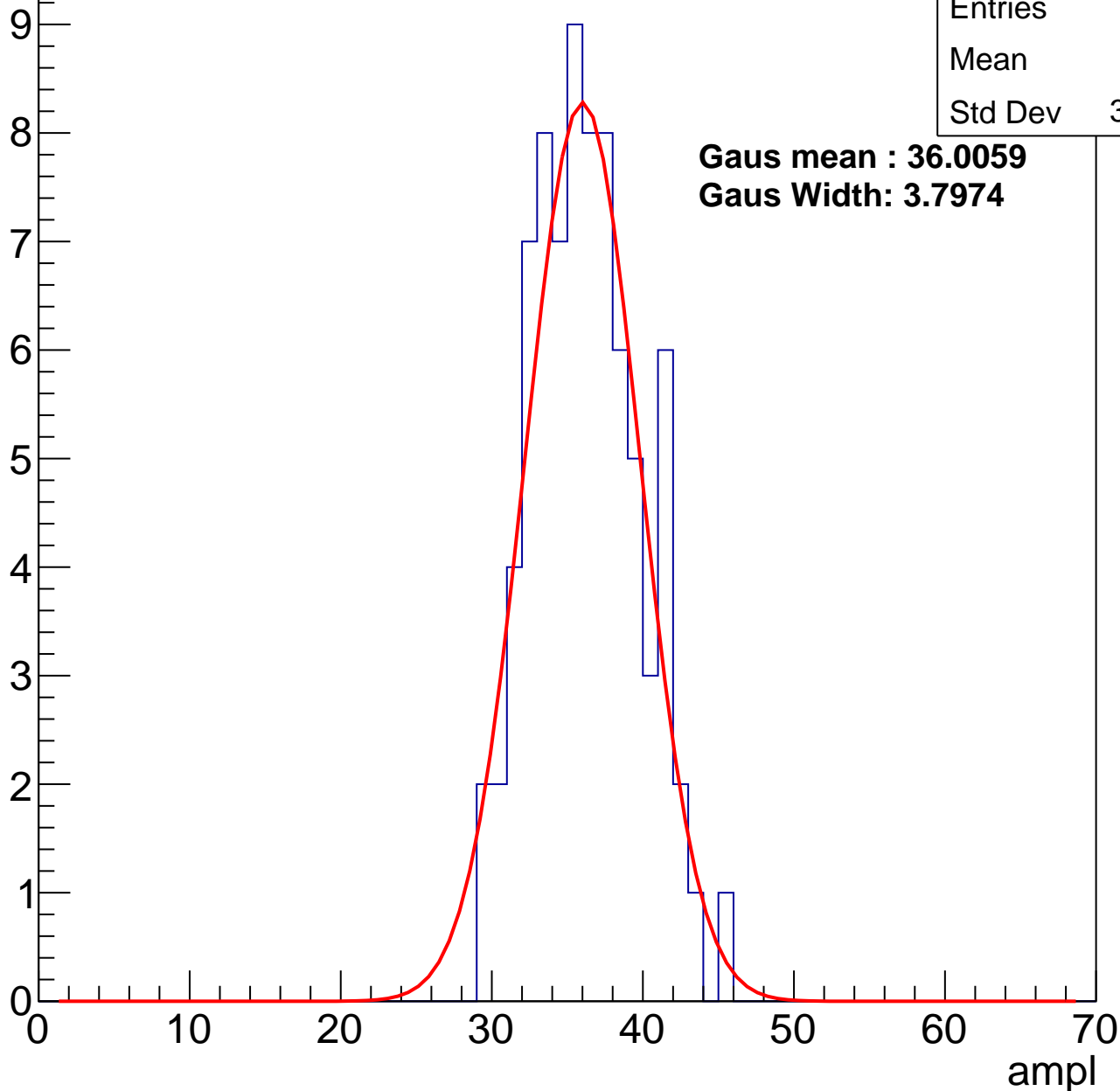
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	35.8
Std Dev	3.495

Gaus mean : 36.0059

Gaus Width: 3.7974



B1L000S, U26-ch14, adc2

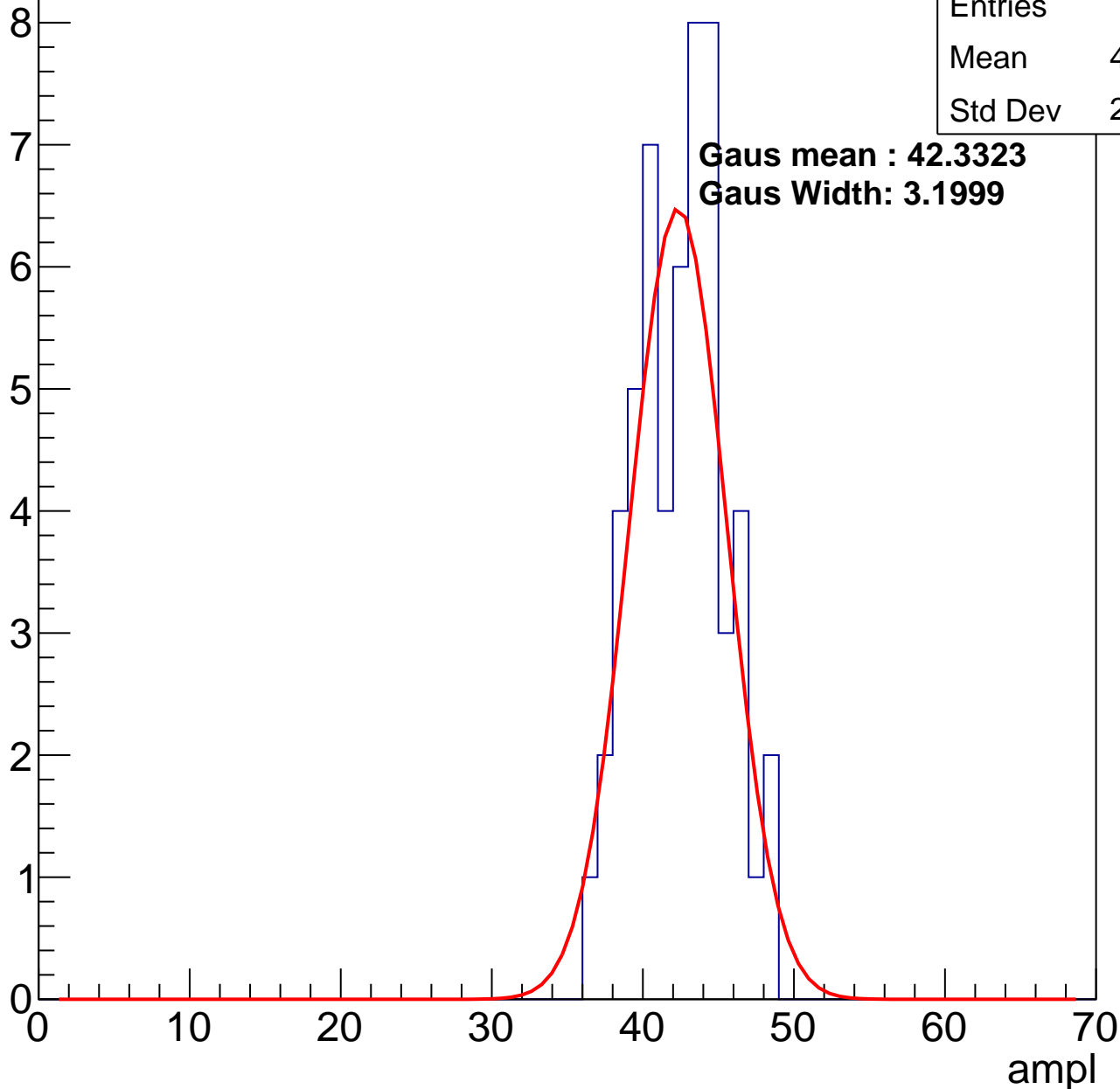
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	42.02
Std Dev	2.876

Gaus mean : 42.3323

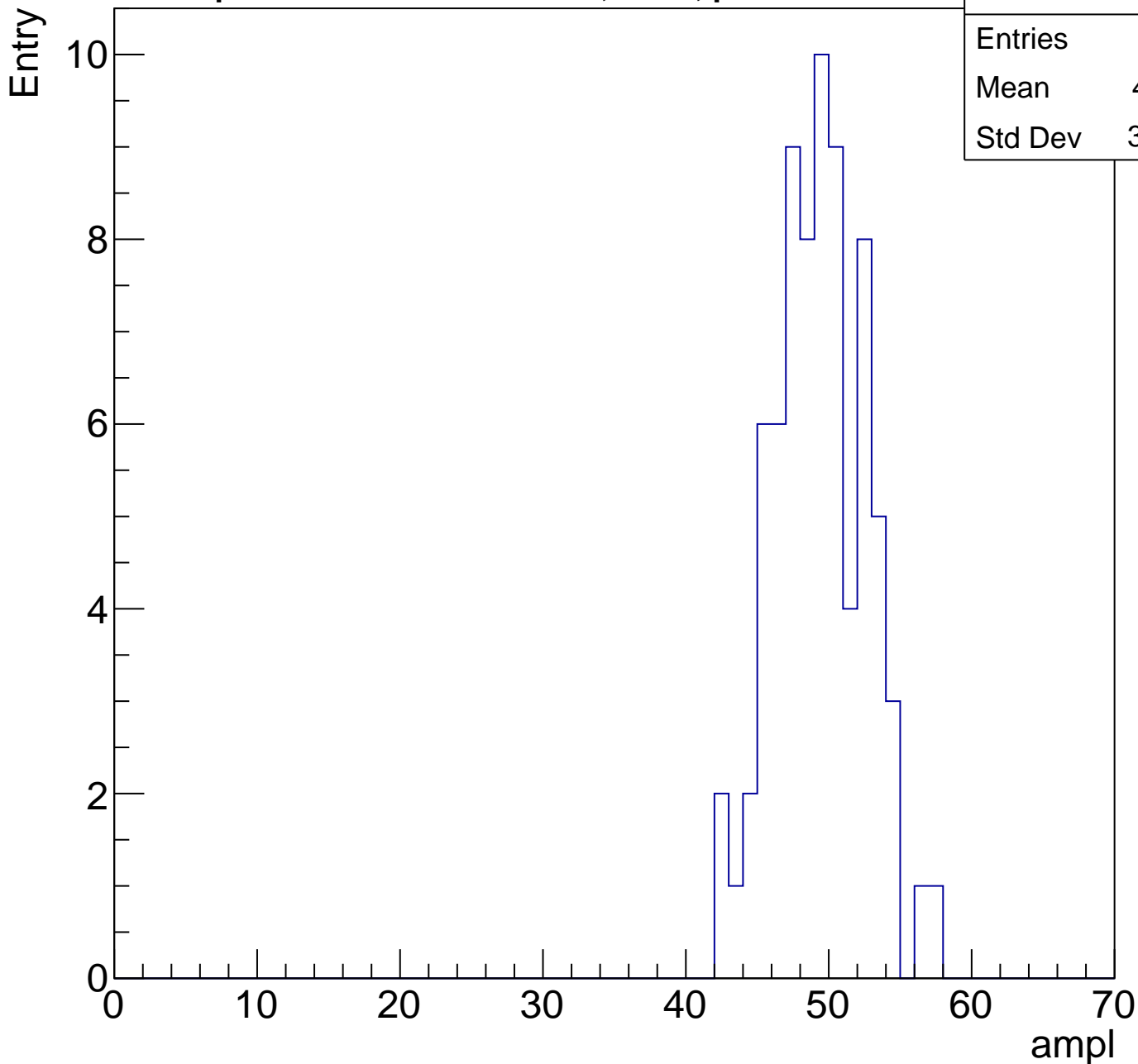
Gaus Width: 3.1999



B1L000S, U26-ch14, adc3

calib_packv5_042523_0143.root, FC#3, port B3

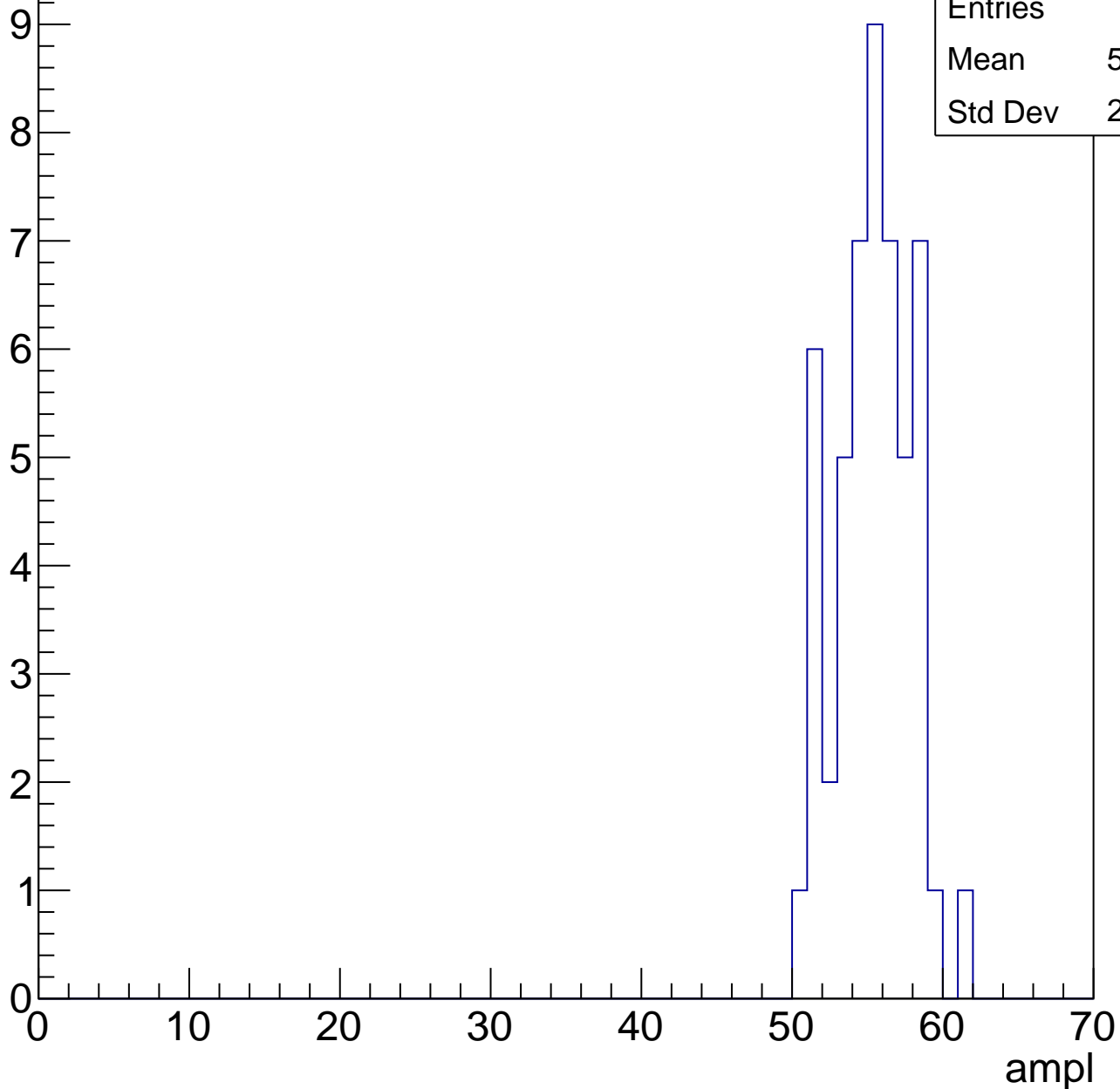
Entries	75
Mean	48.91
Std Dev	3.146



B1L000S, U26-ch14, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	51
Mean	54.92
Std Dev	2.456

B1L000S, U26-ch14, 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

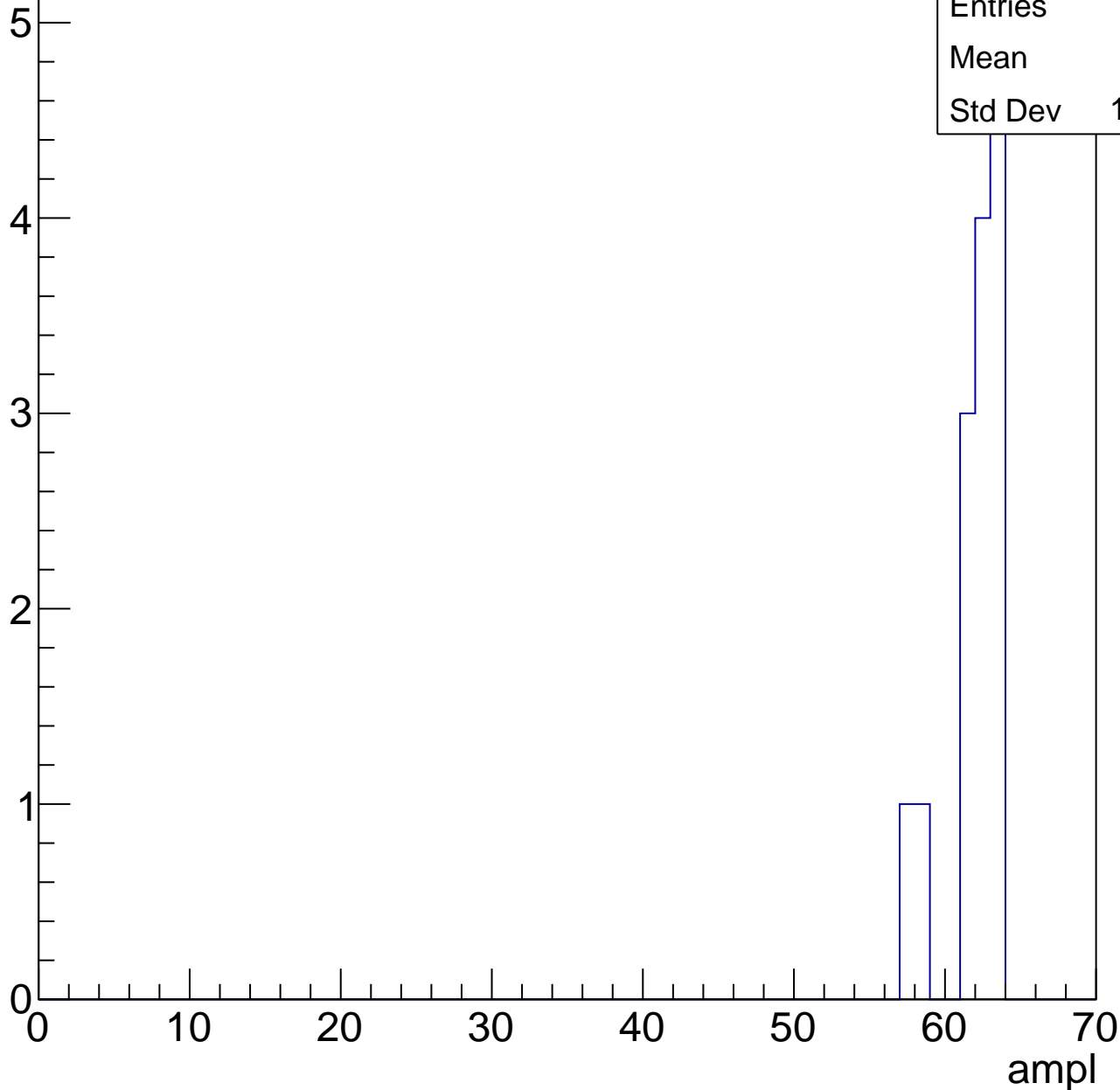
Entries	45
Mean	58.62
Std Dev	9.056

B1L000S, U26-ch14, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	61.5
Std Dev	1.803



B1L000S, U26-ch14, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch15, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	28.58
Std Dev	4.292

Gaus mean : 29.3756

Gaus Width: 2.8591

Entry

10
8
6
4
2
0

0

10

20

30

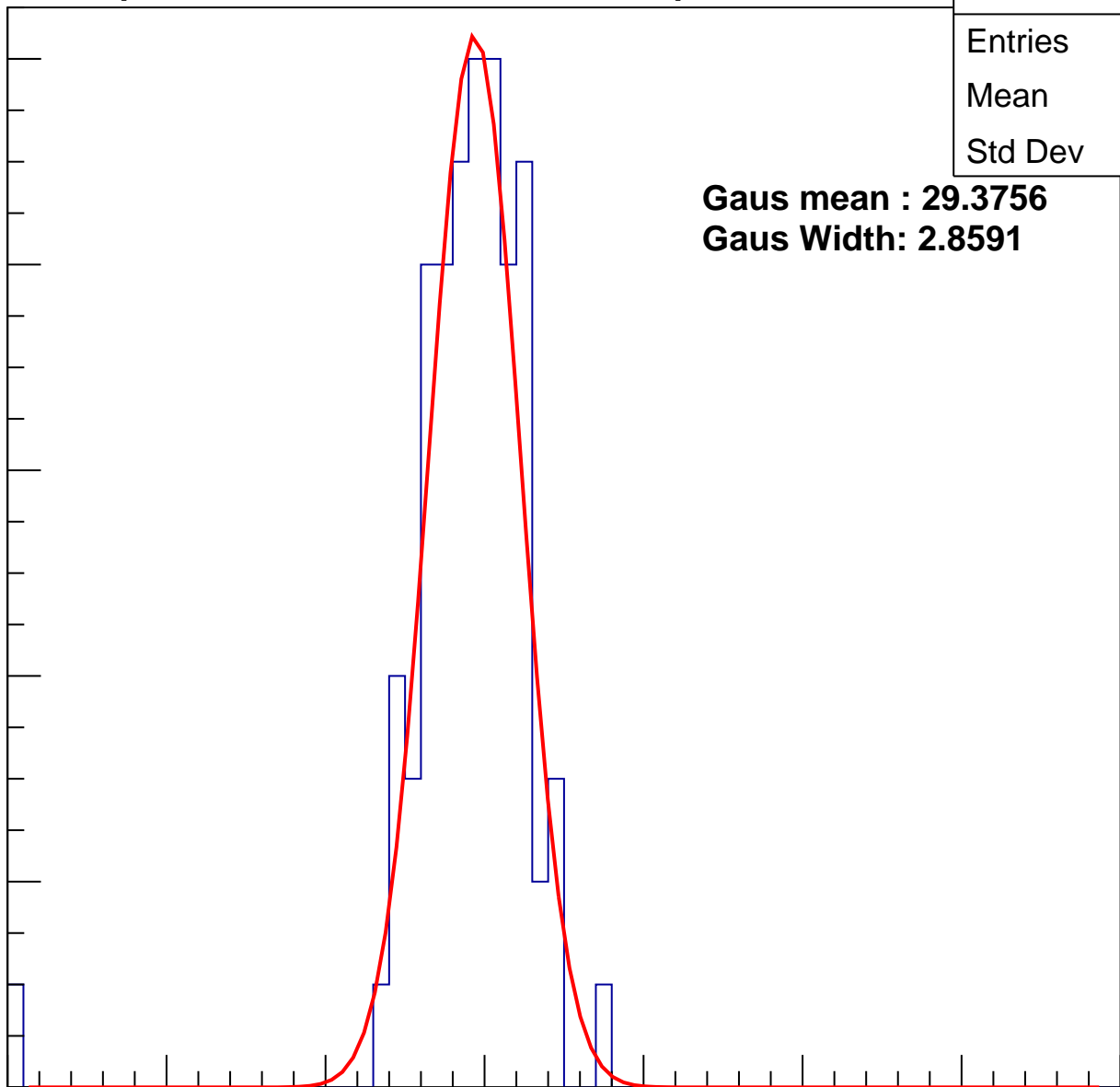
40

50

60

70

ampl



B1L000S, U26-ch15, adc1

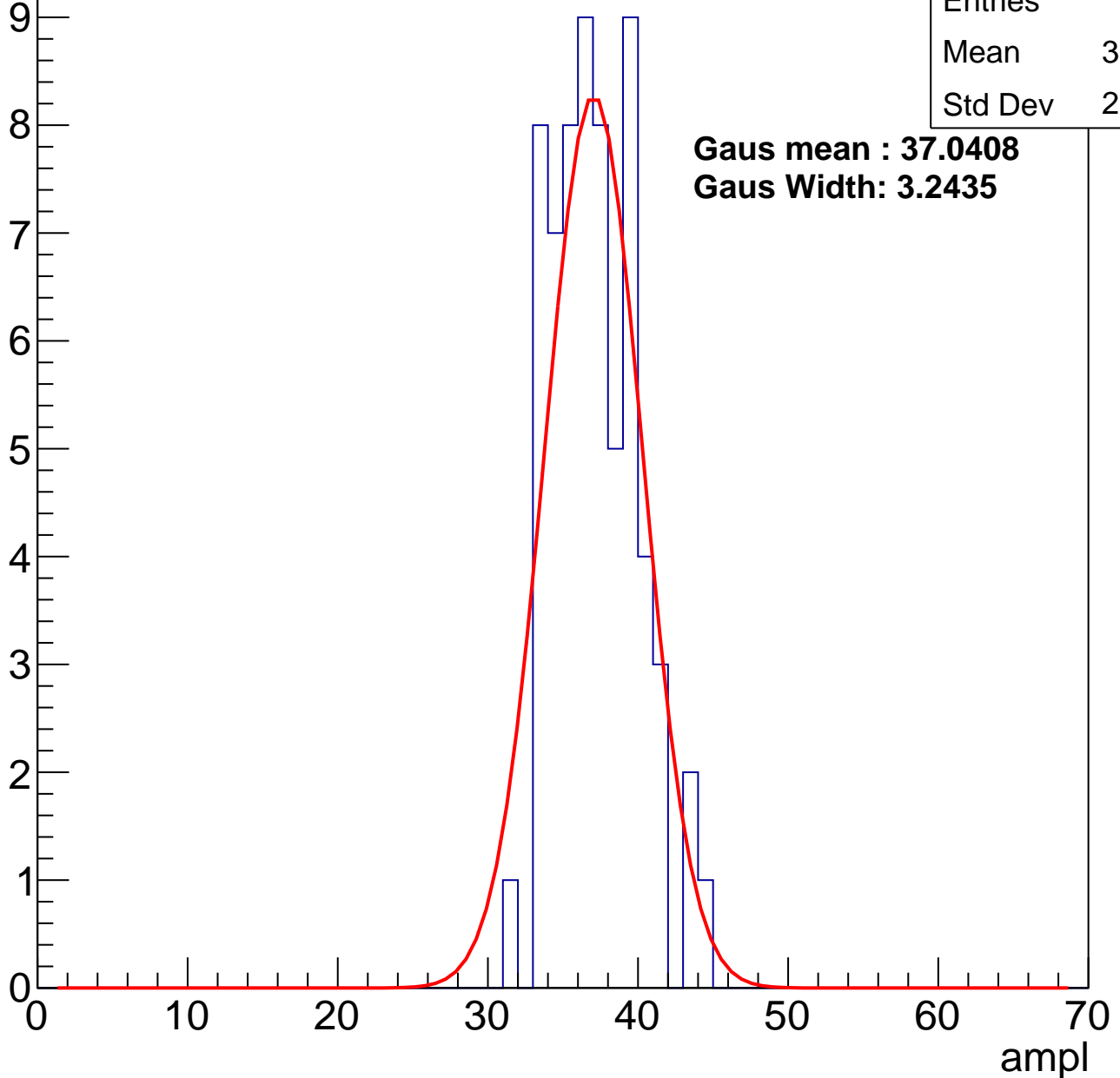
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	36.72
Std Dev	2.798

Gaus mean : 37.0408

Gaus Width: 3.2435



B1L000S, U26-ch15, adc2

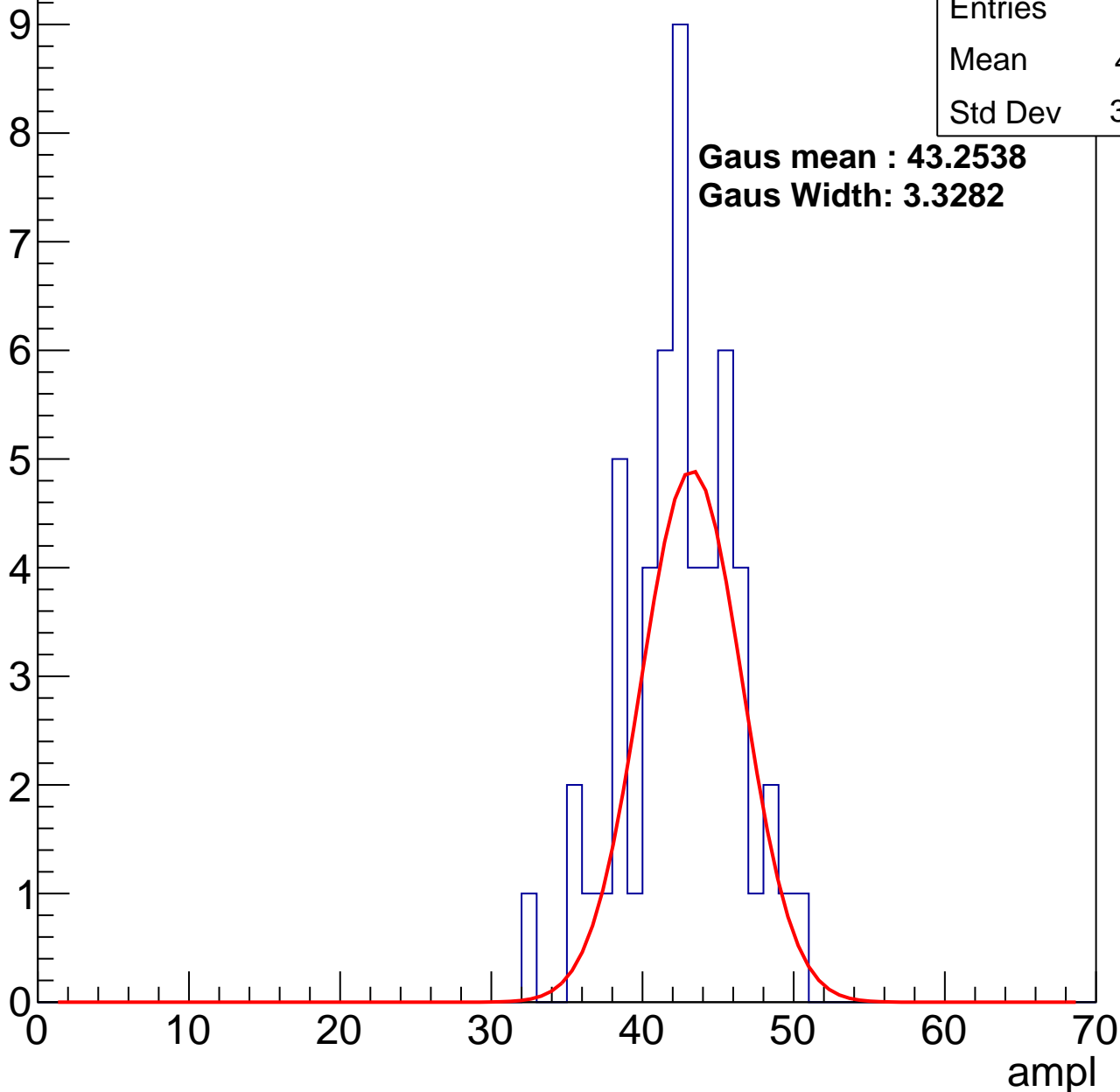
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.11
Std Dev	3.679

Gaus mean : 43.2538

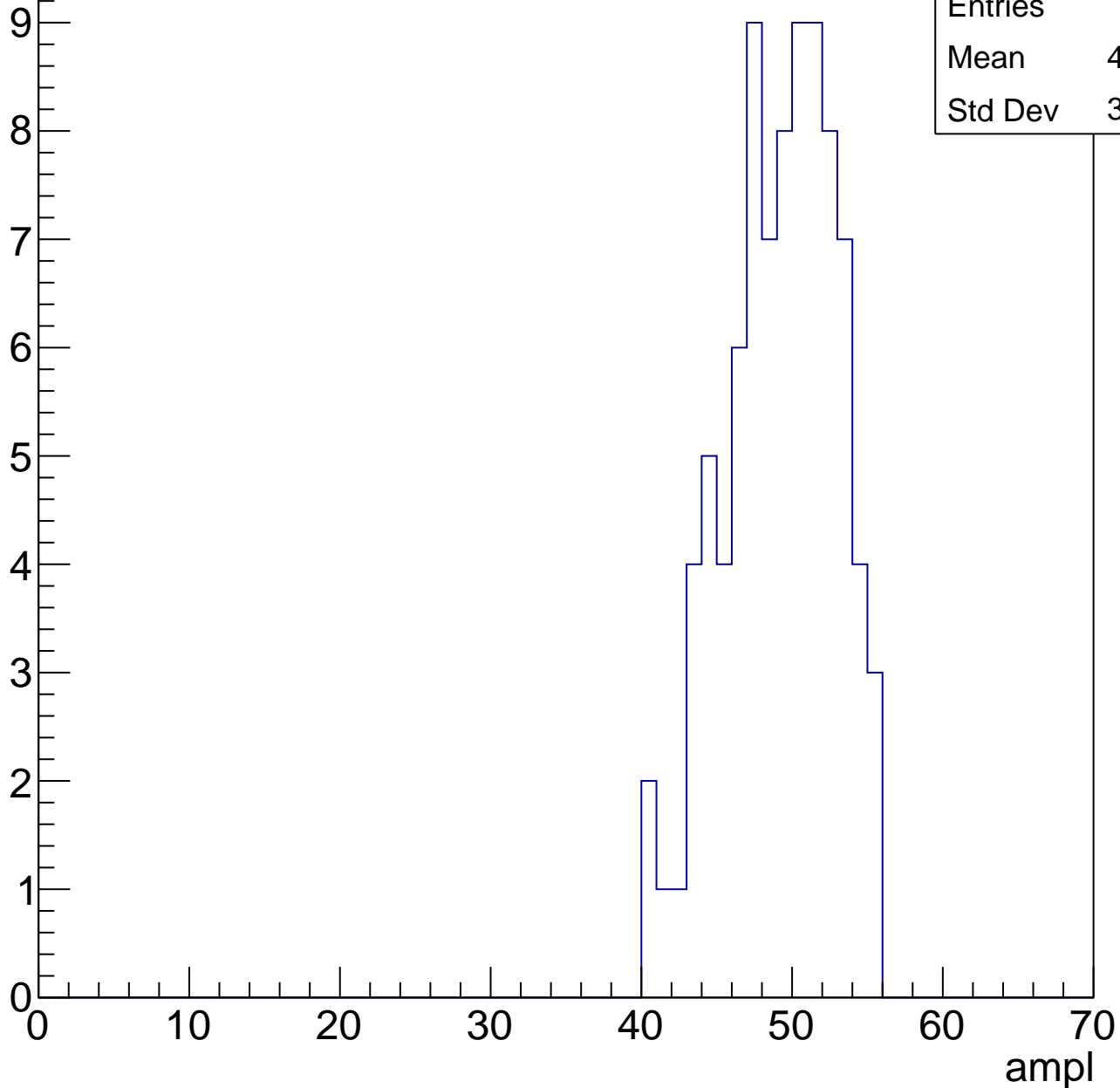
Gaus Width: 3.3282



B1L000S, U26-ch15, adc3

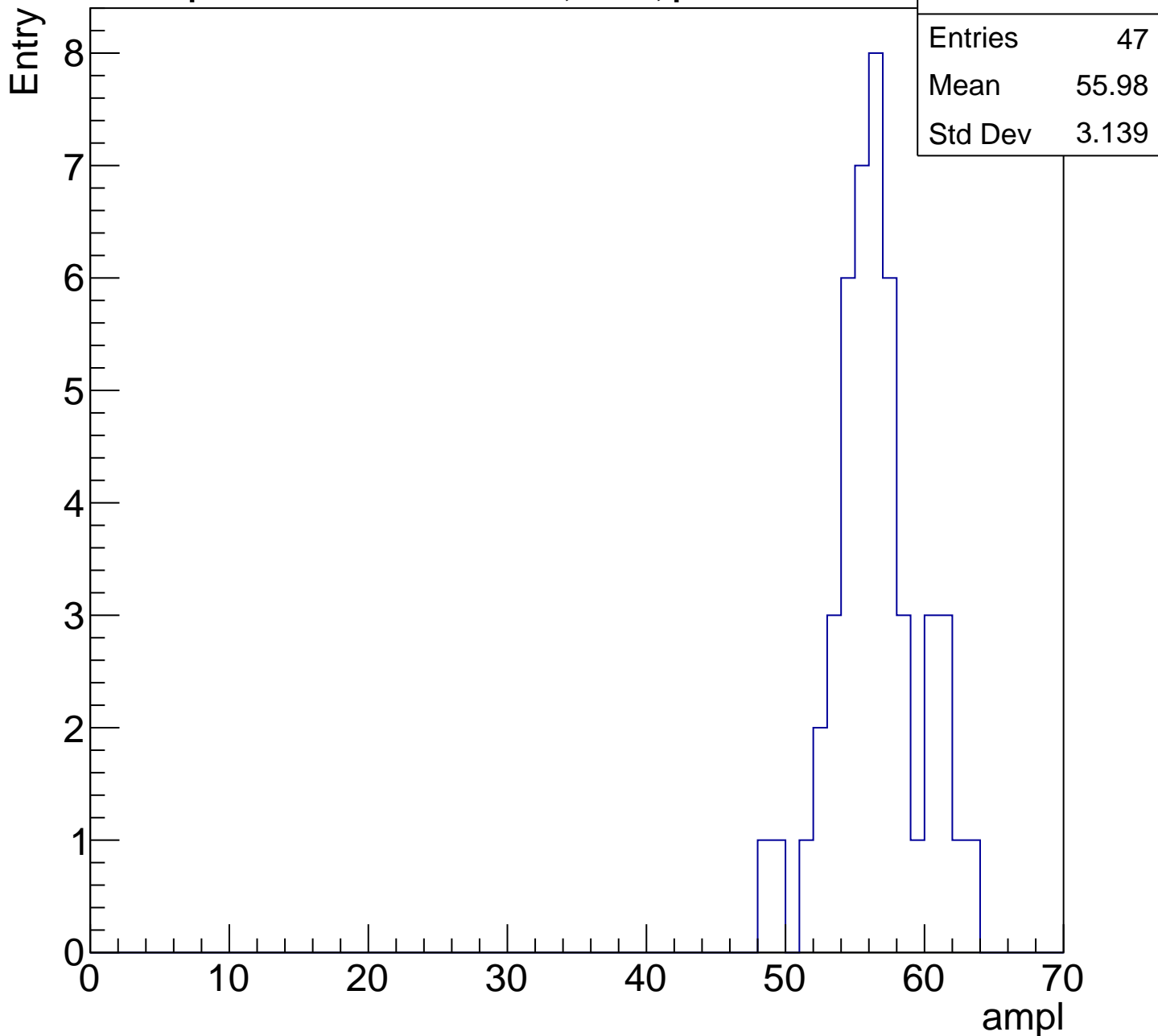
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch15, adc4

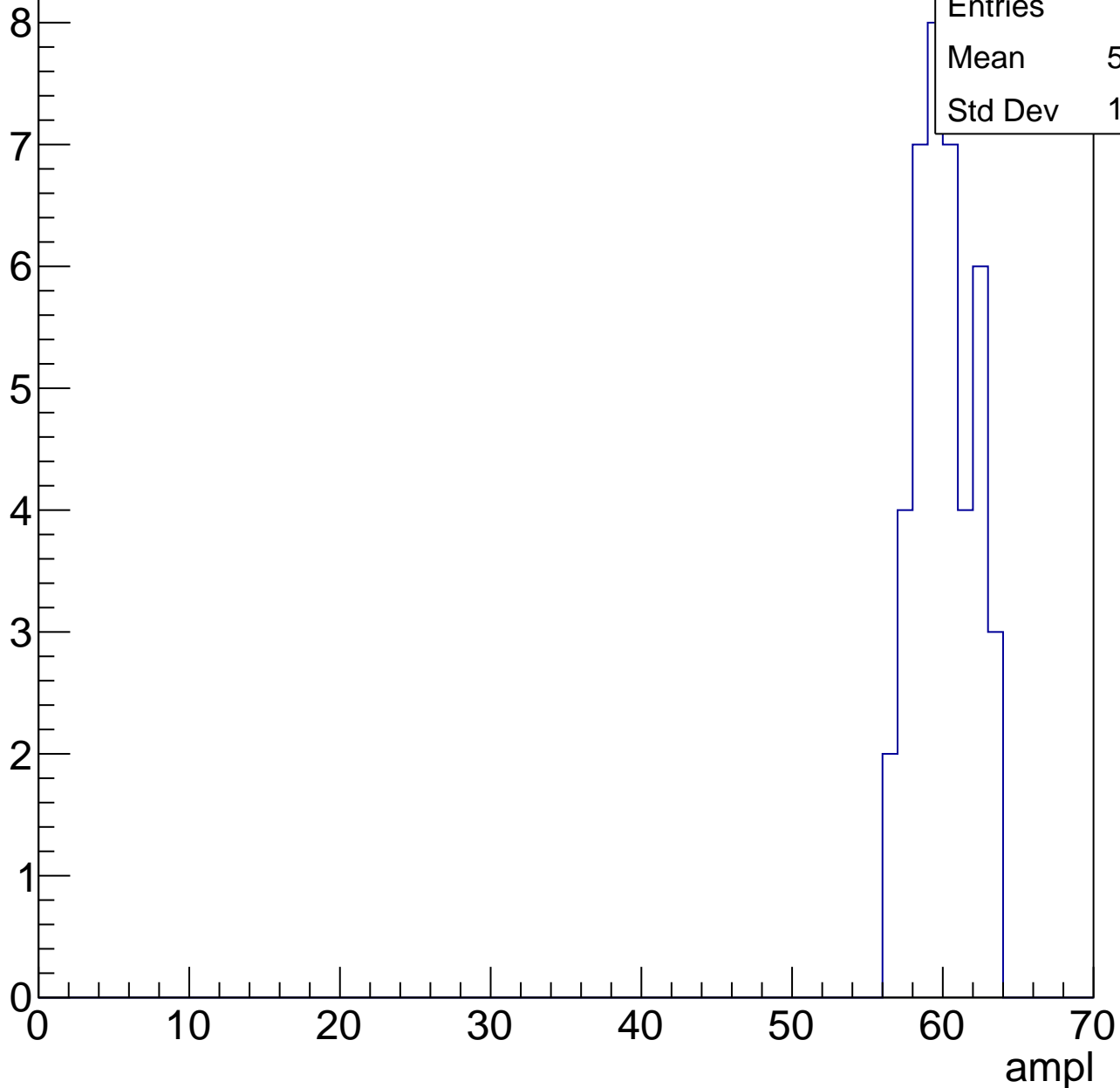
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch15, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

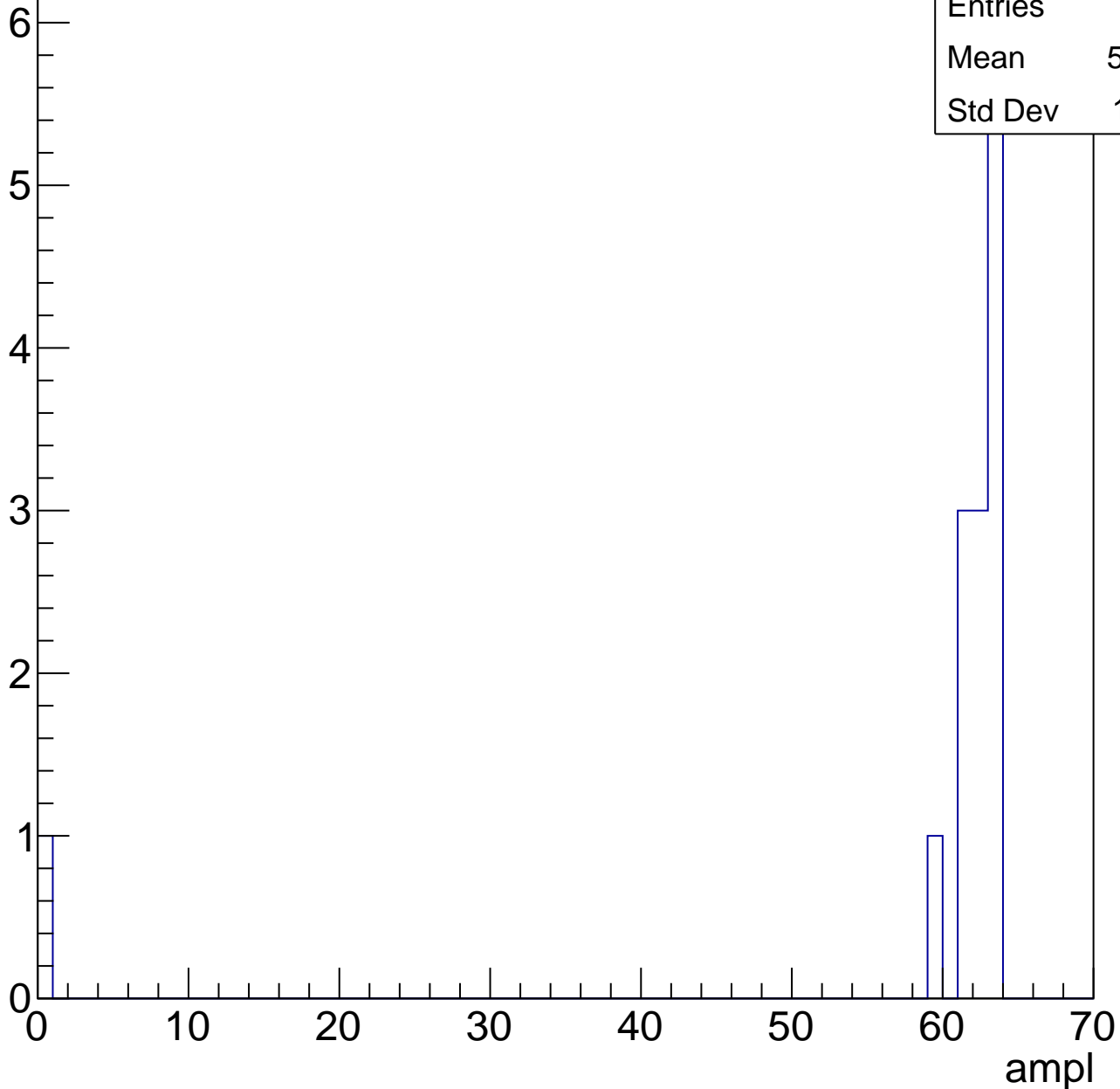


B1L000S, U26-ch15, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	57.57
Std Dev	16.01



B1L000S, U26-ch15, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch16, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	30.32
Std Dev	3.061

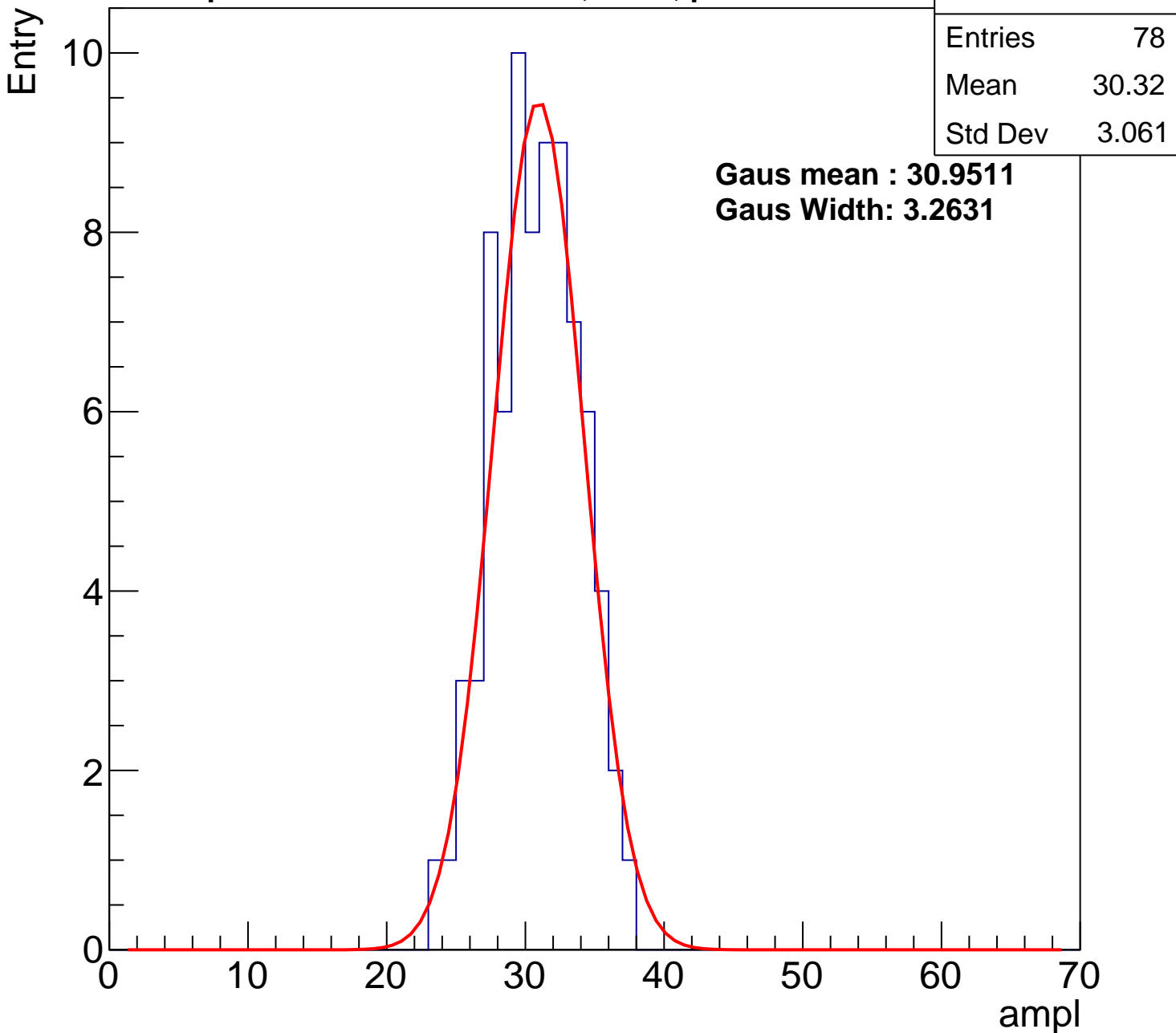
Gaus mean : 30.9511

Gaus Width: 3.2631

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch16, adc1

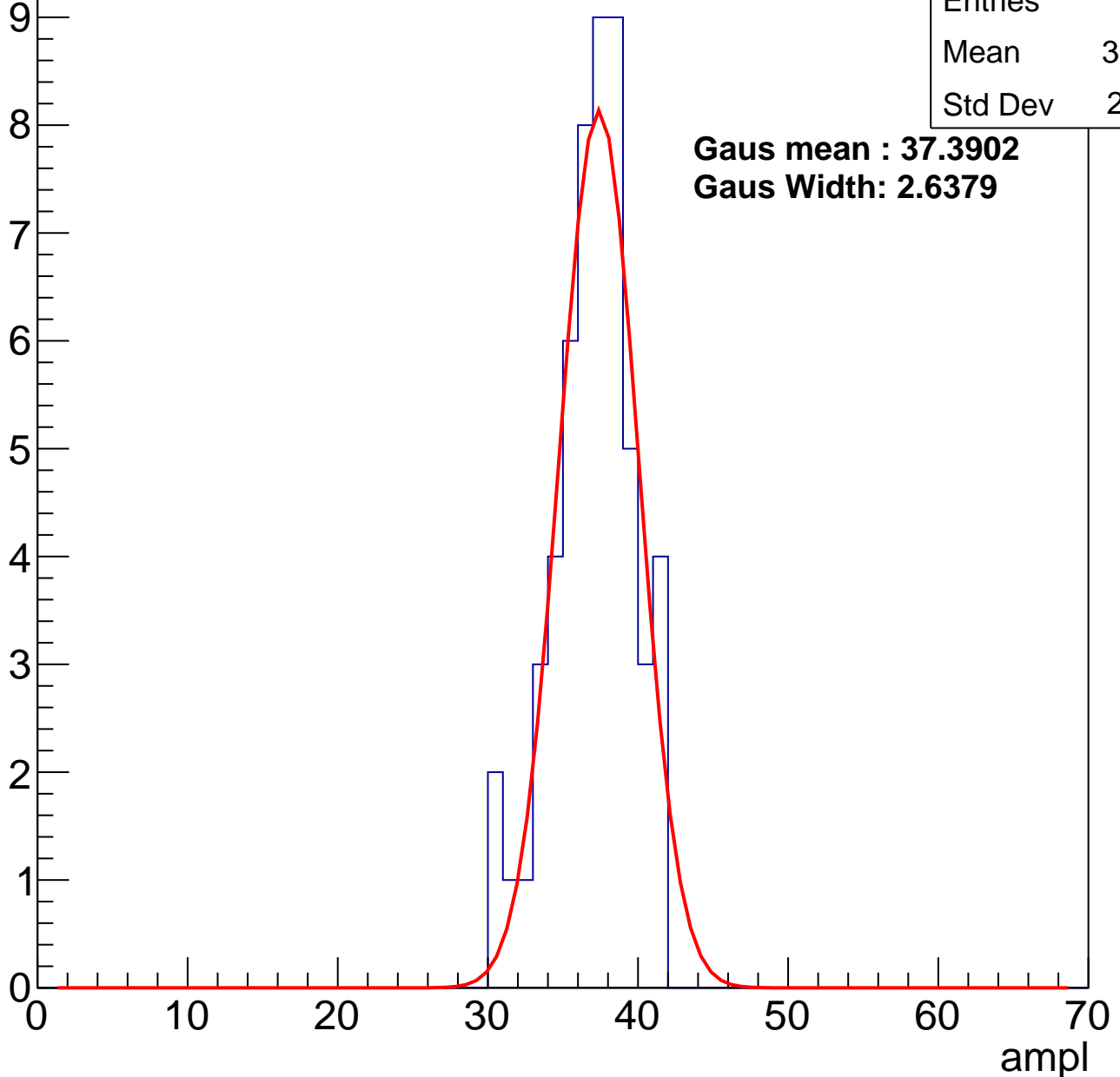
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	36.55
Std Dev	2.641

Gaus mean : 37.3902

Gaus Width: 2.6379

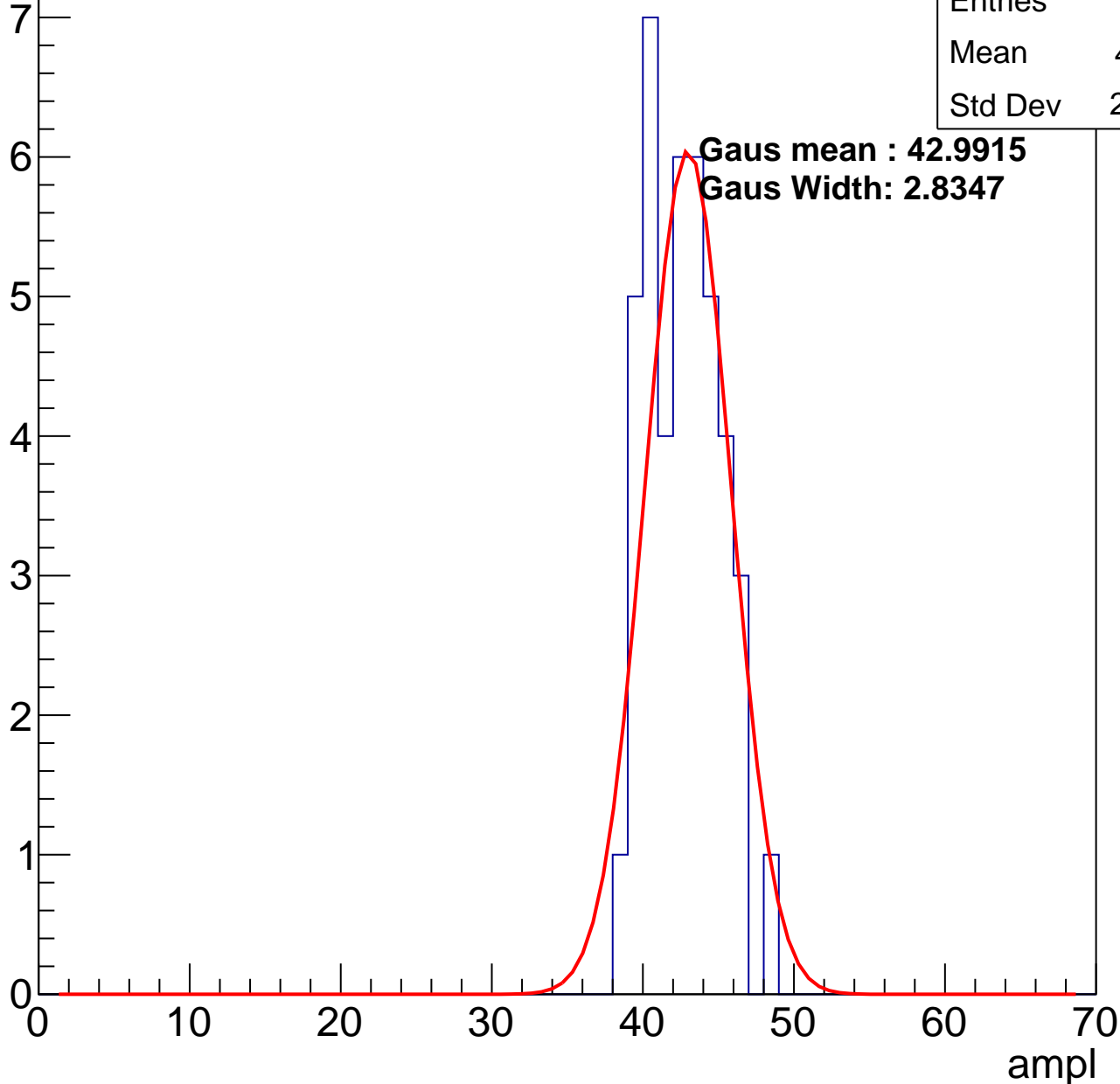


B1L000S, U26-ch16, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	42
Mean	42.21
Std Dev	2.376



B1L000S, U26-ch16, adc3

calib_packv5_042523_0143.root, FC#3, port B3

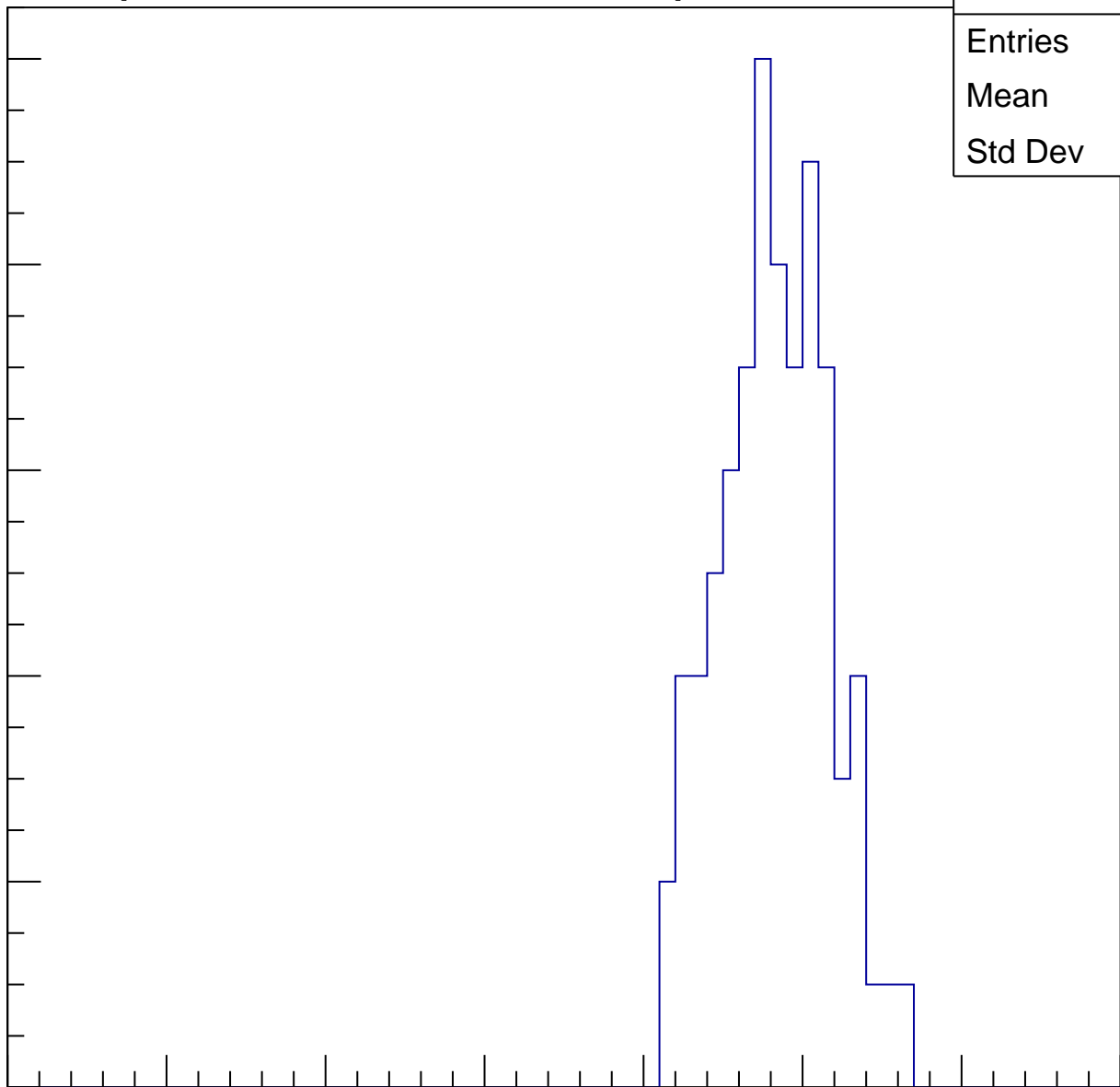
Entries	79
Mean	47.73
Std Dev	3.397

Entry

10
8
6
4
2
0

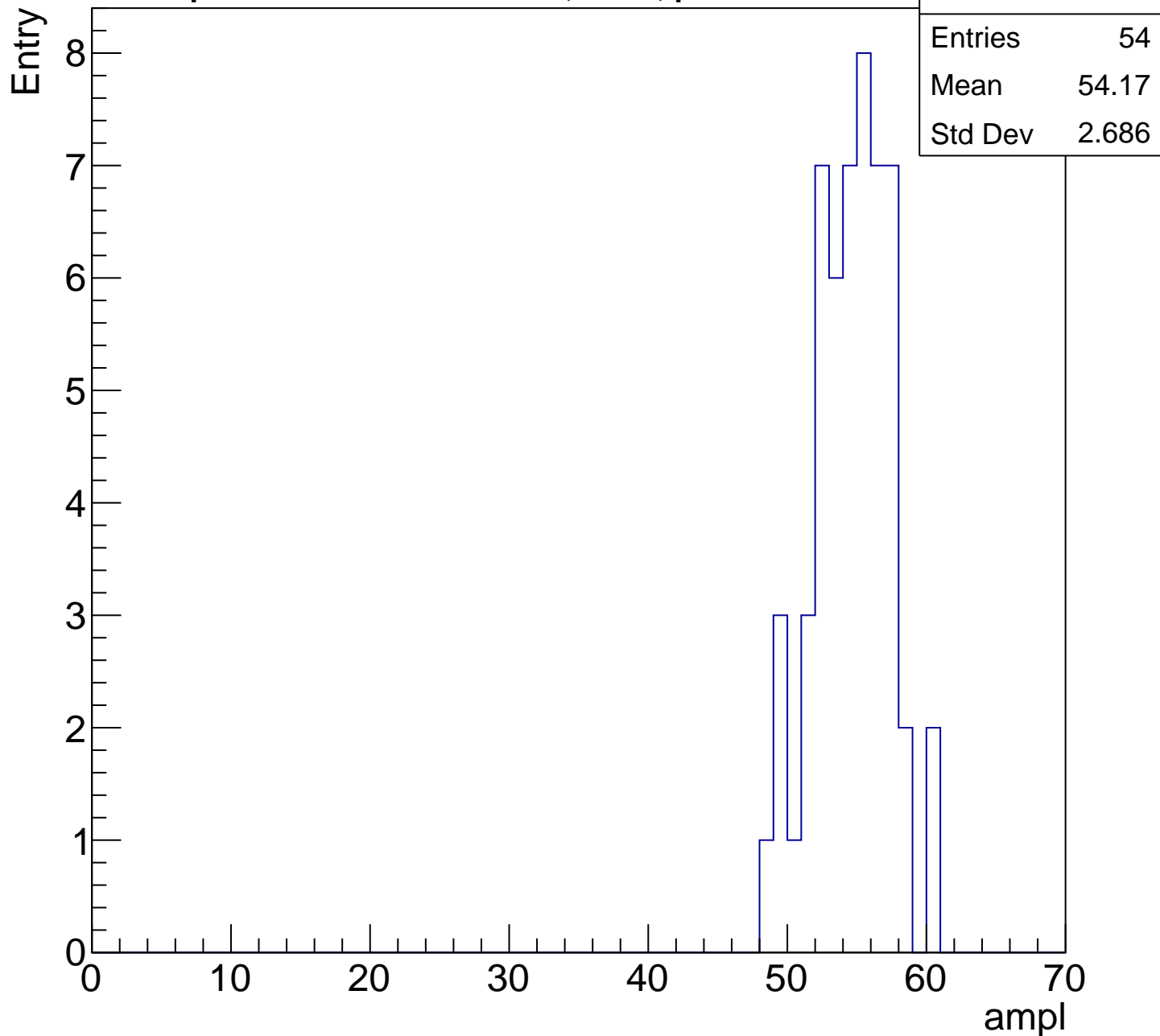
0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch16, adc4

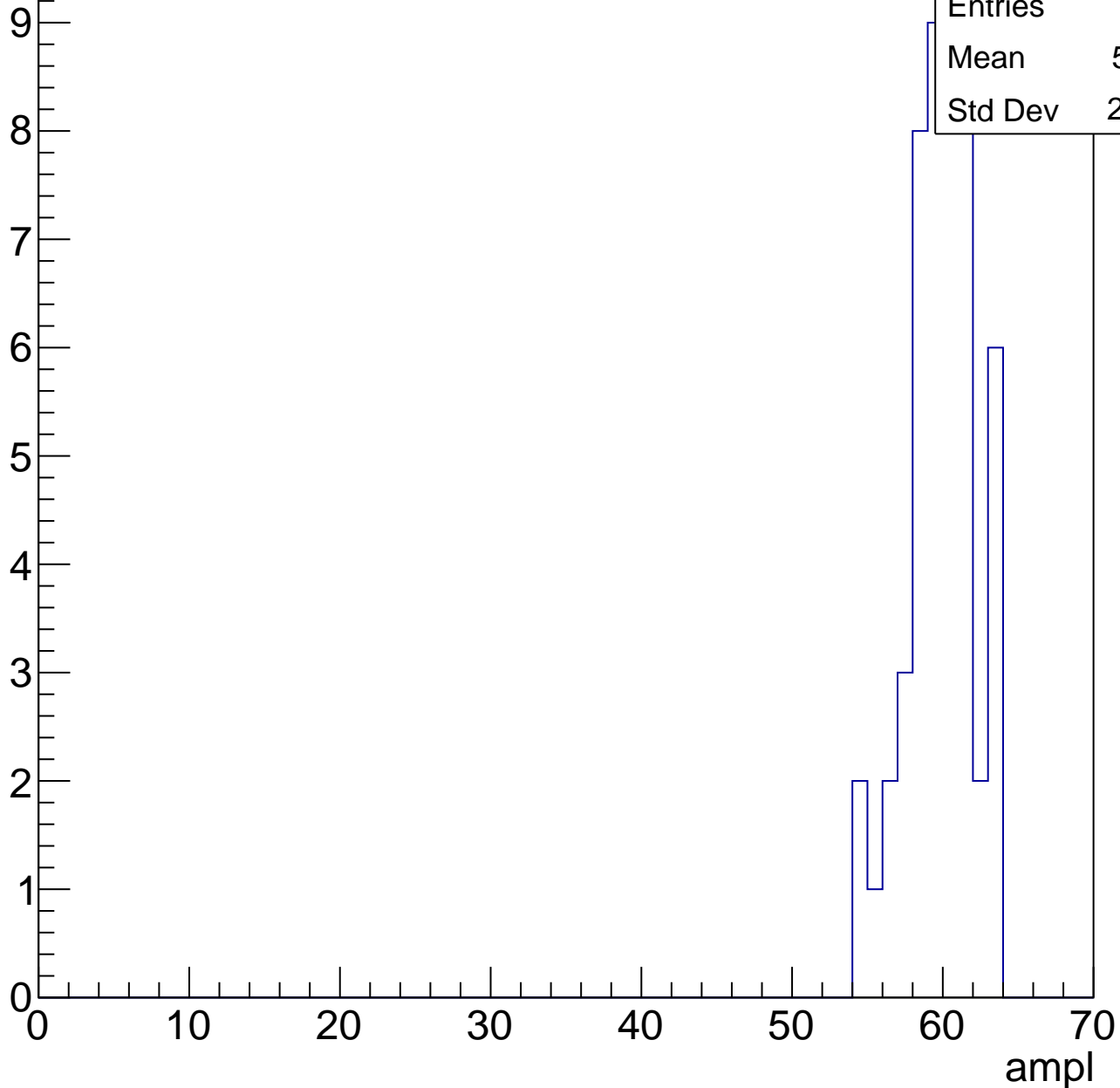
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch16, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



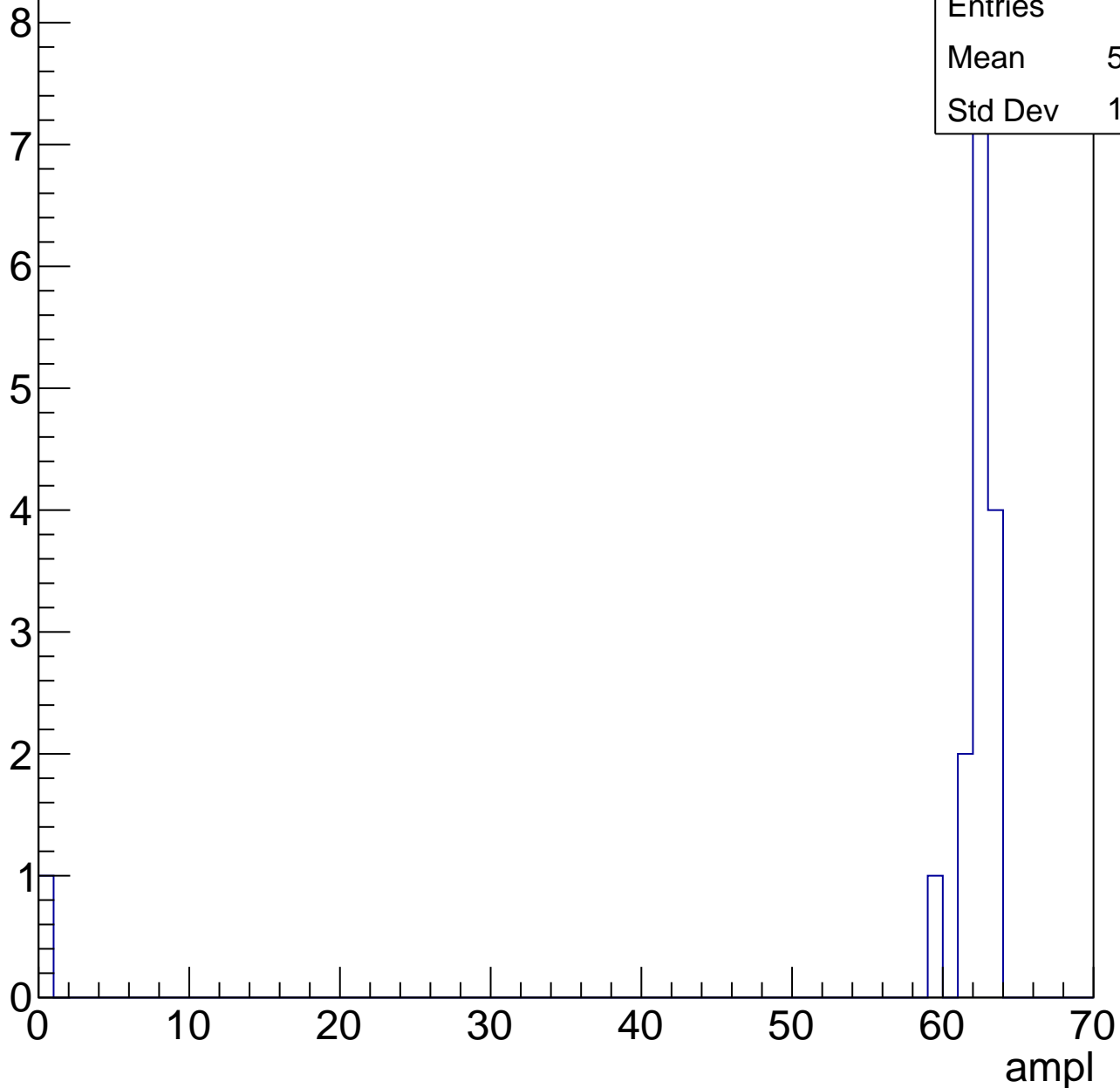
Entries	49
Mean	59.41
Std Dev	2.258

B1L000S, U26-ch16, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

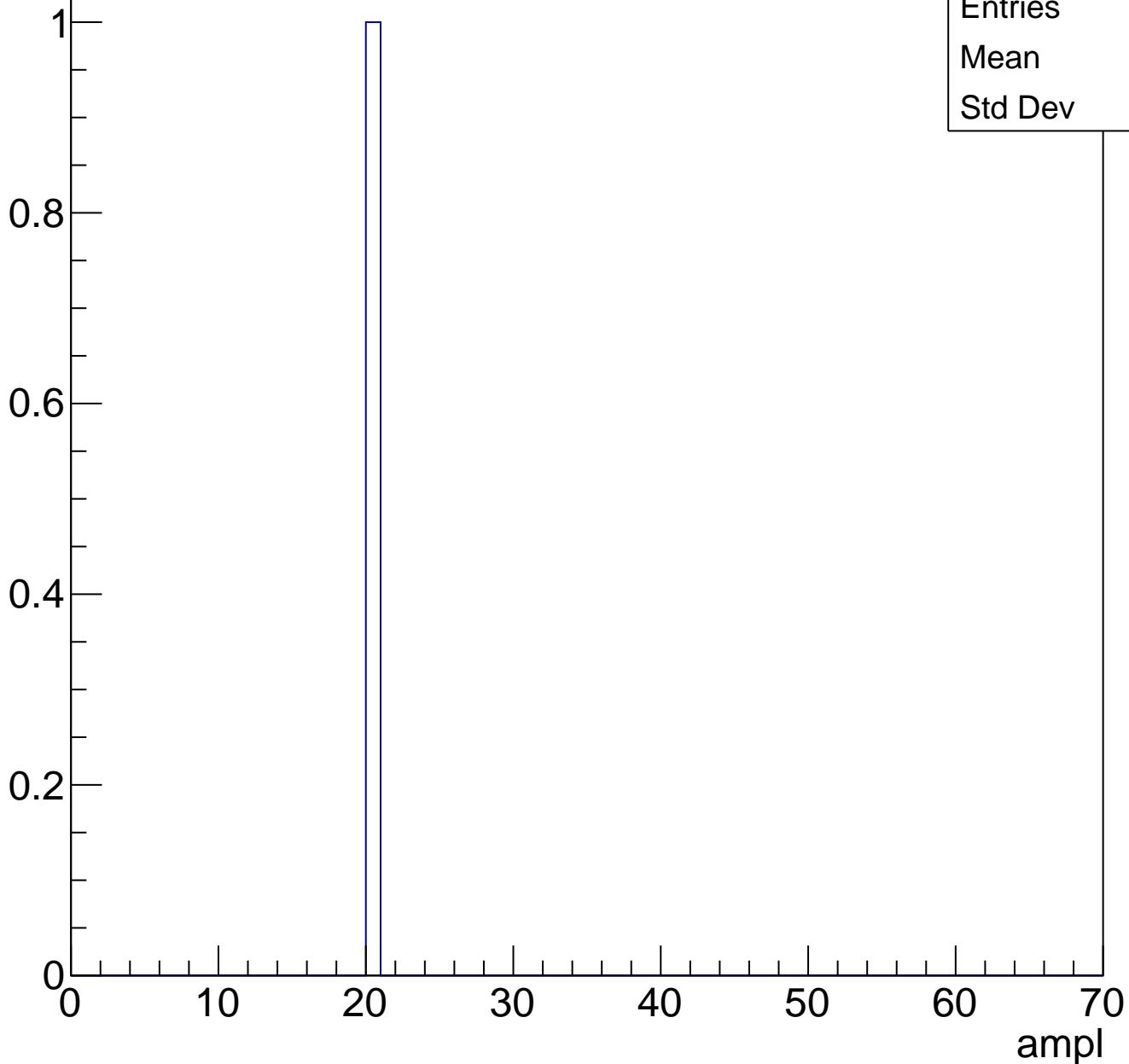
Entries	16
Mean	58.06
Std Dev	15.02



B1L000S, U26-ch16, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch17, adc0

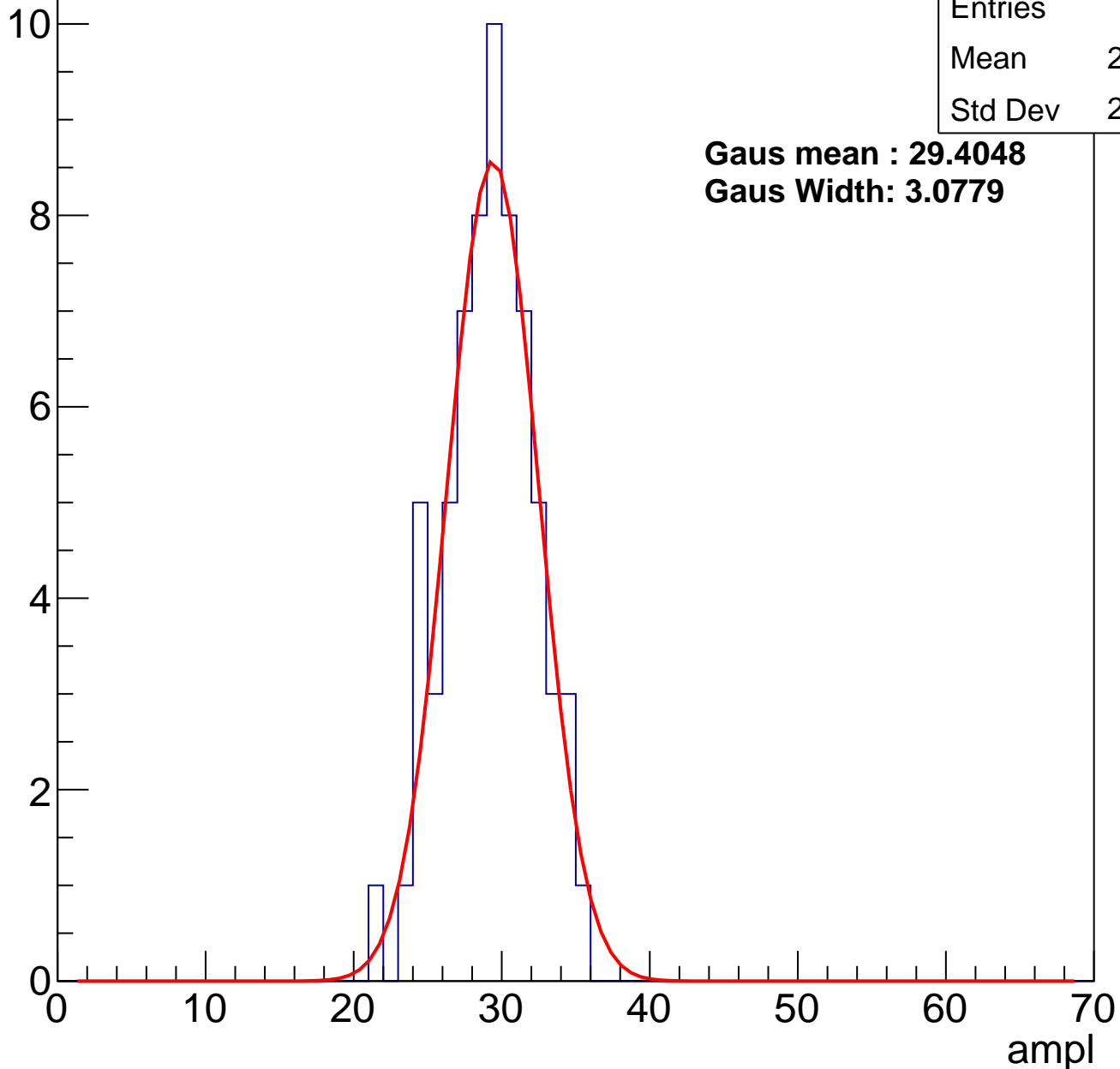
calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	28.73
Std Dev	2.965

Gaus mean : 29.4048

Gaus Width: 3.0779

Entry



B1L000S, U26-ch17, adc1

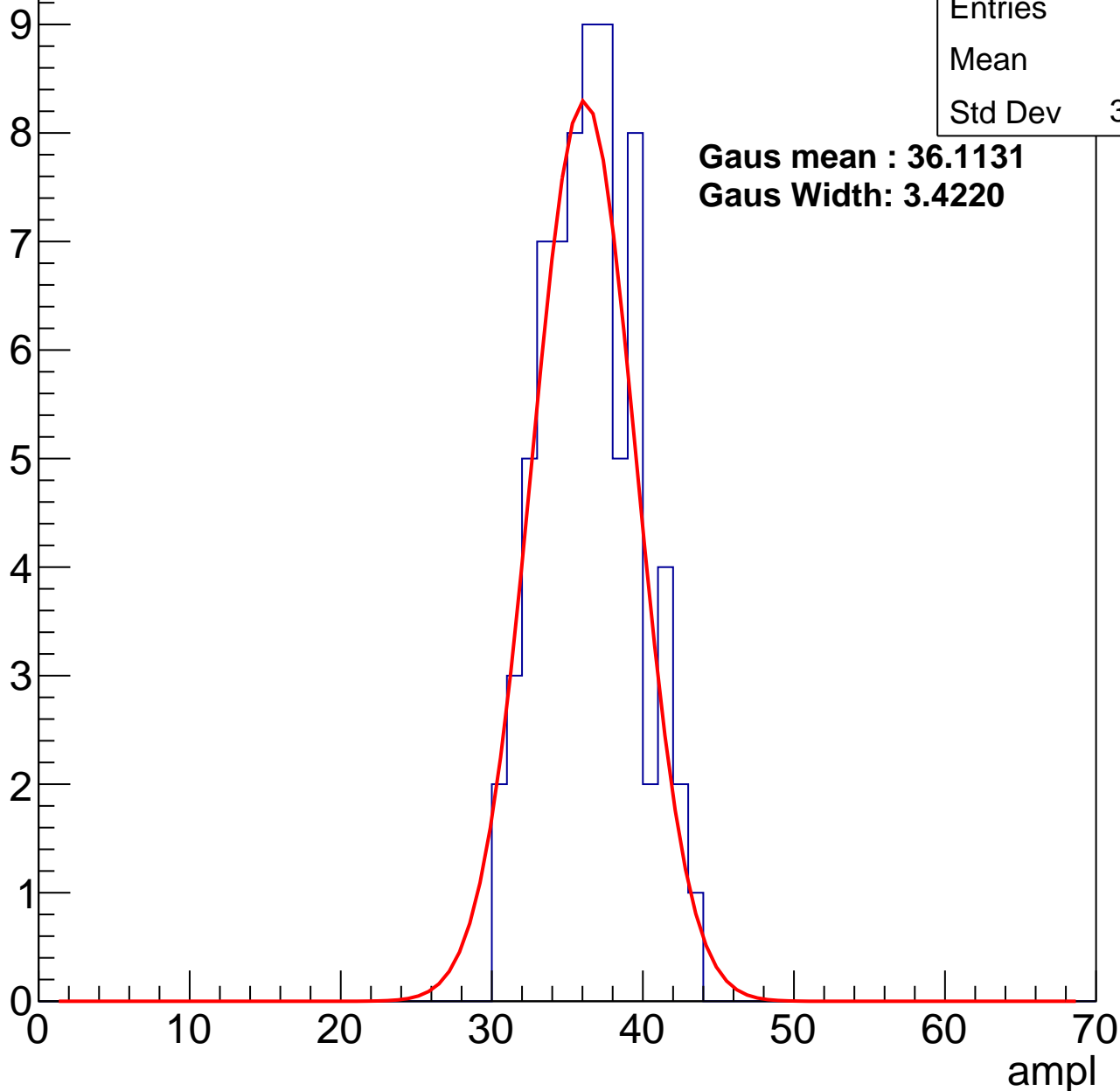
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	36
Std Dev	3.073

Gaus mean : 36.1131

Gaus Width: 3.4220



B1L000S, U26-ch17, adc2

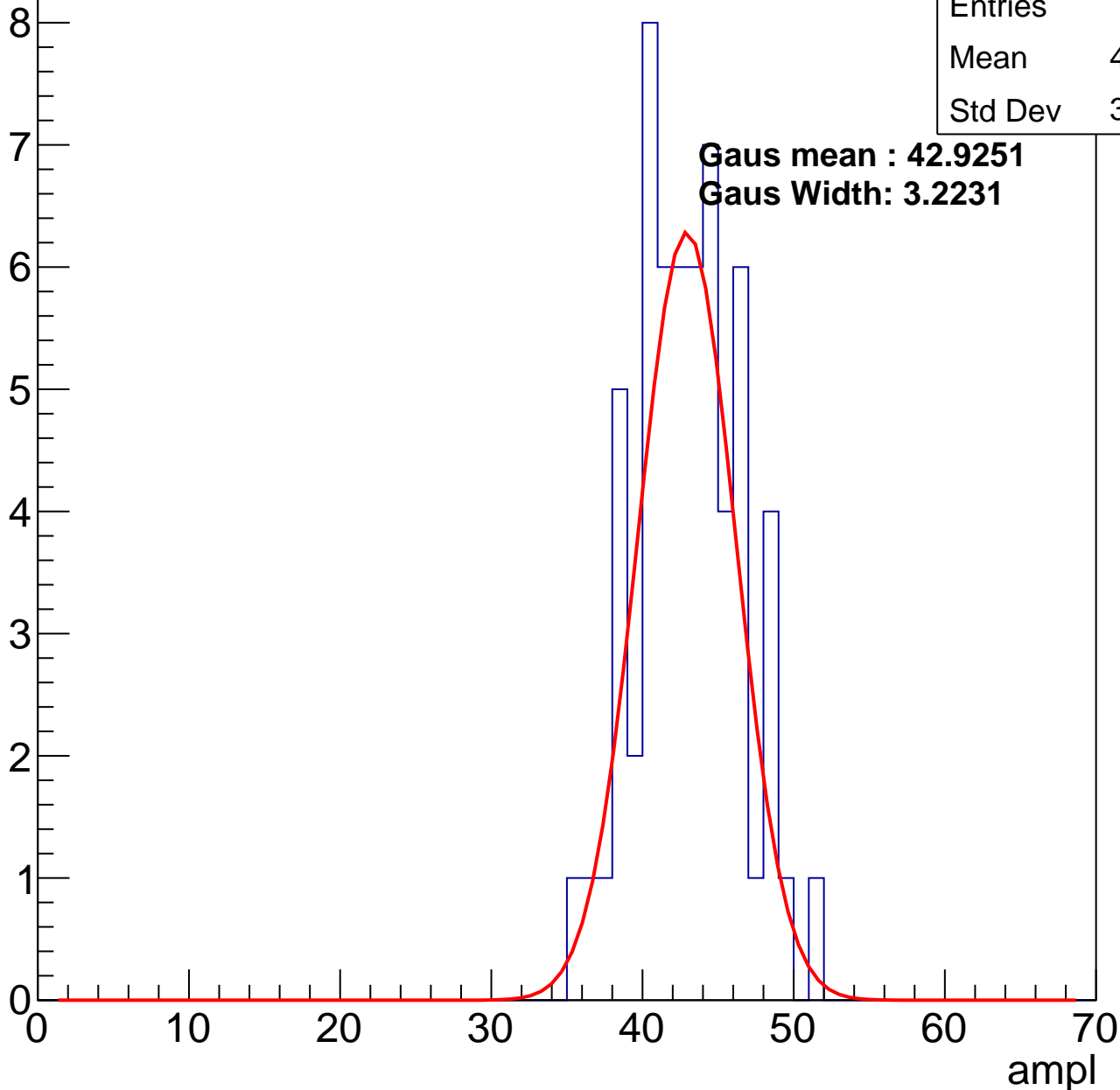
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	42.58
Std Dev	3.393

Gaus mean : 42.9251

Gaus Width: 3.2231

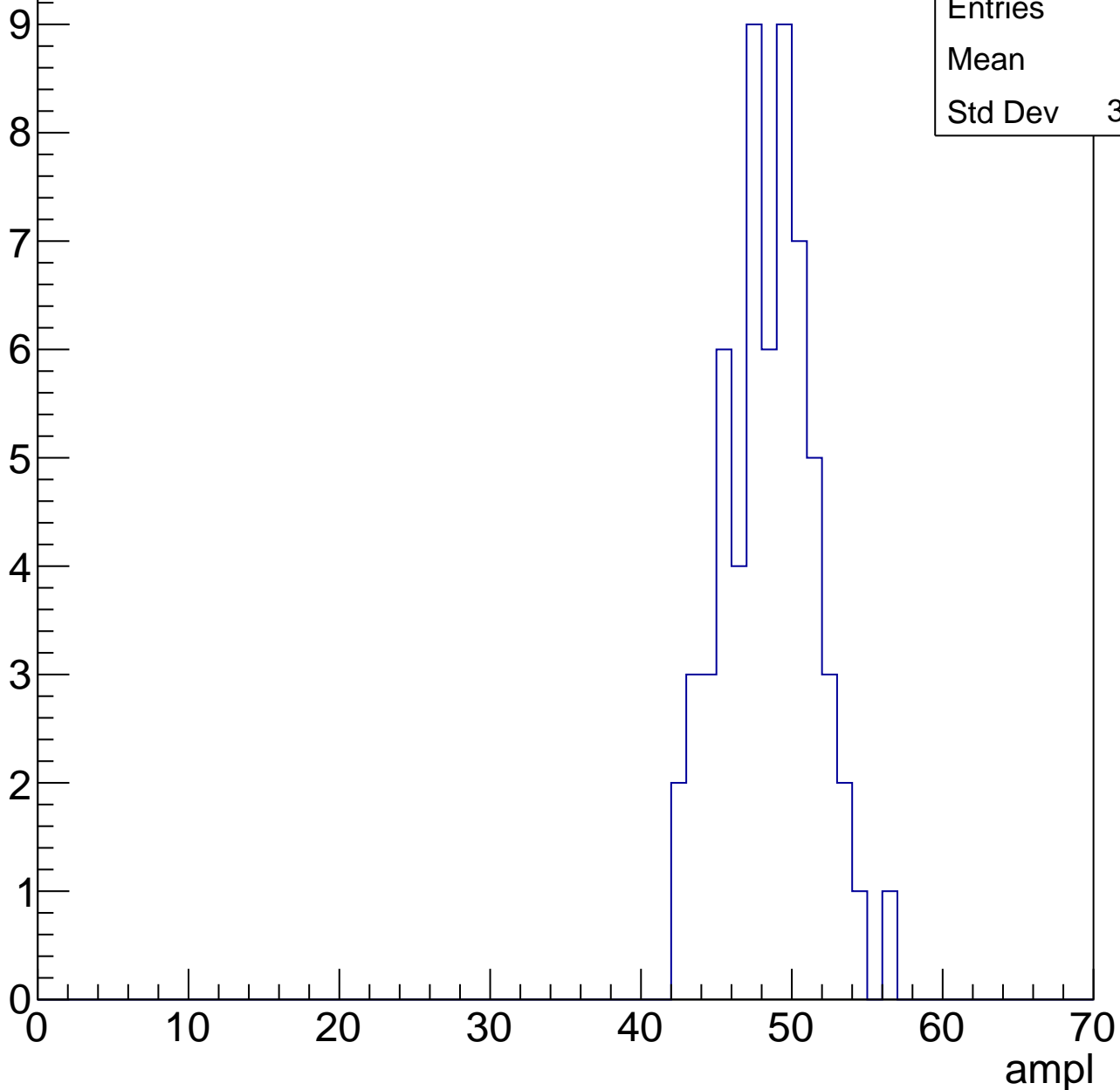


B1L000S, U26-ch17, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	48
Std Dev	3.014

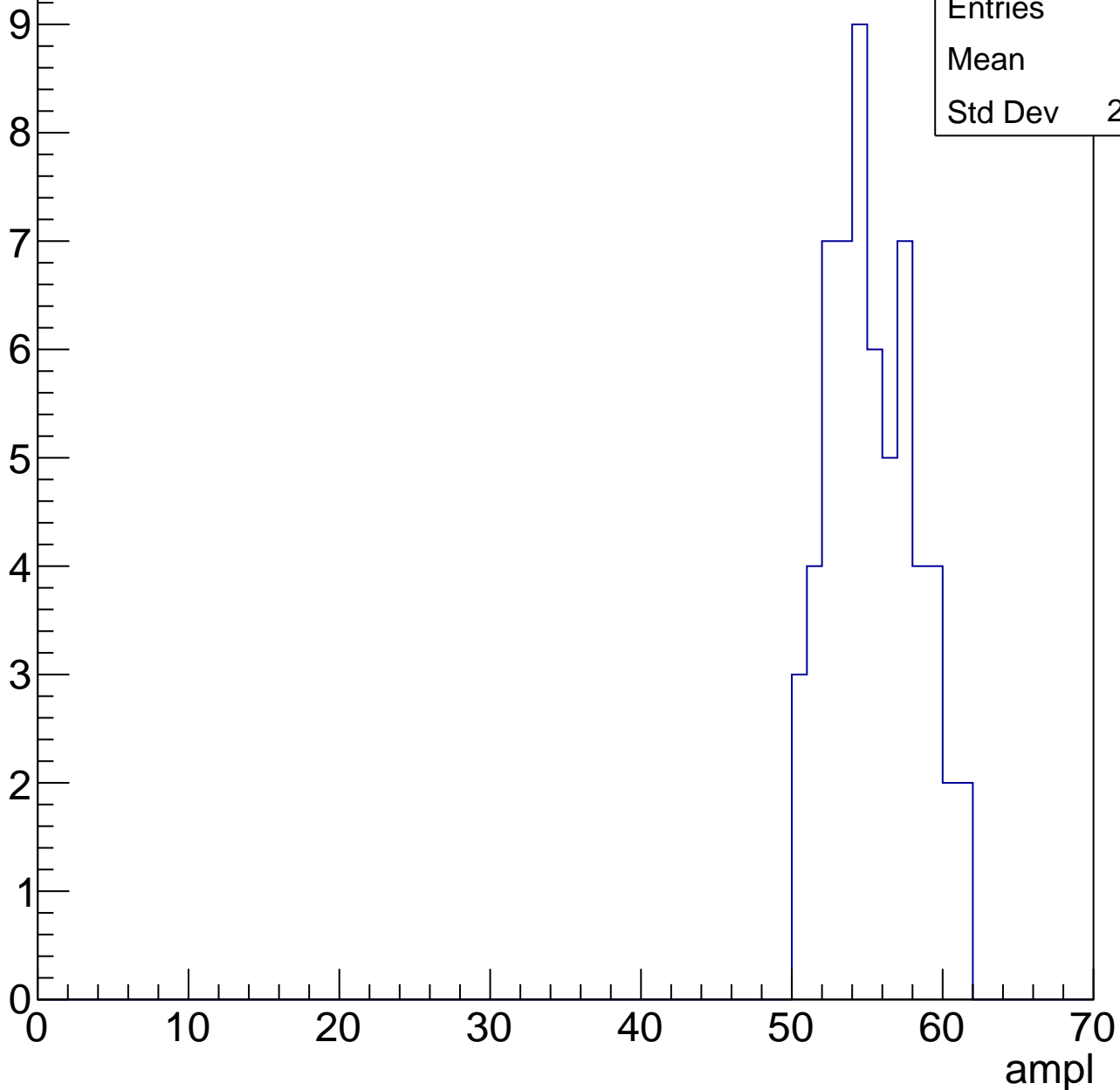


B1L000S, U26-ch17, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	54.9
Std Dev	2.868

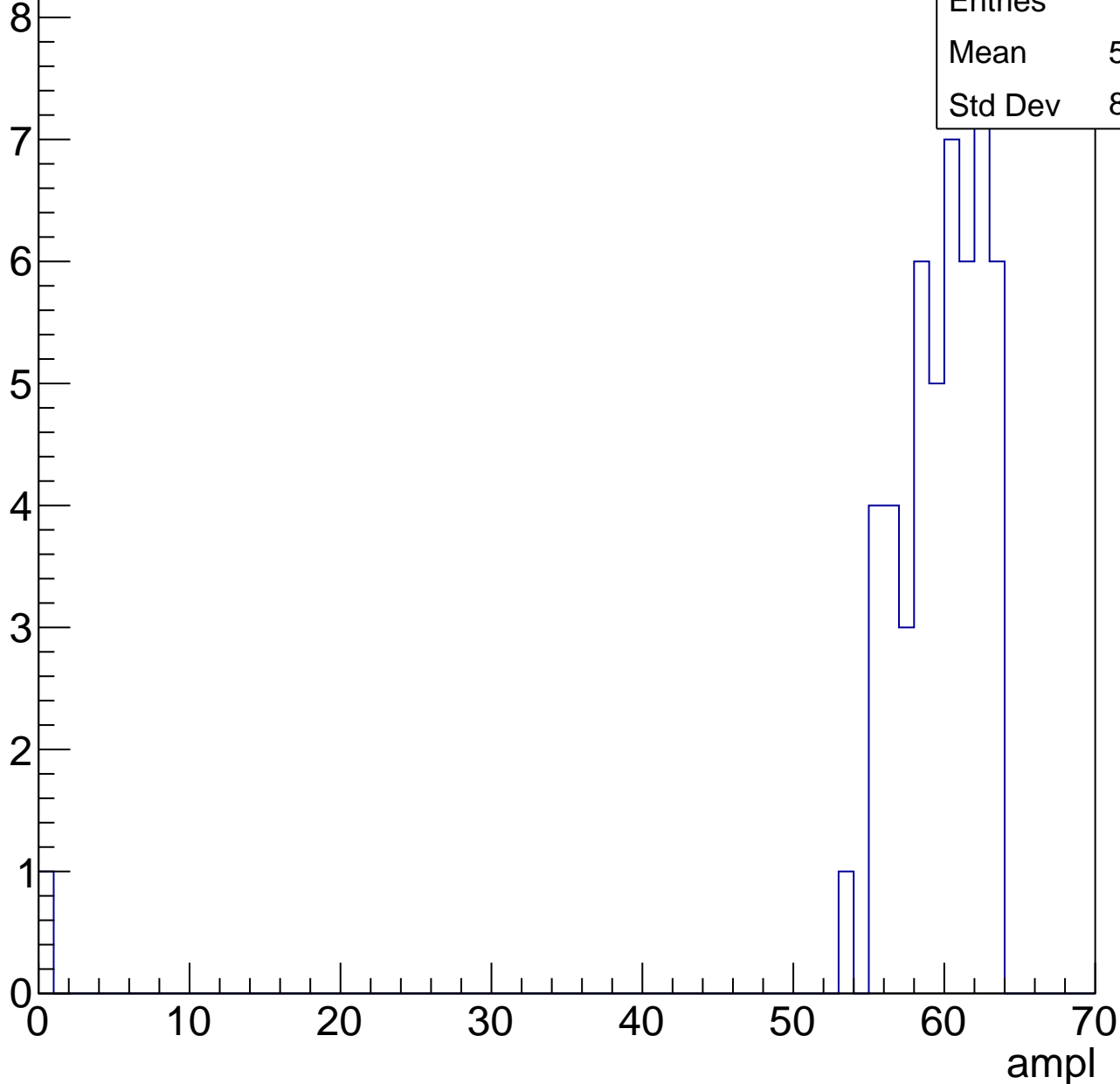


B1L000S, U26-ch17, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

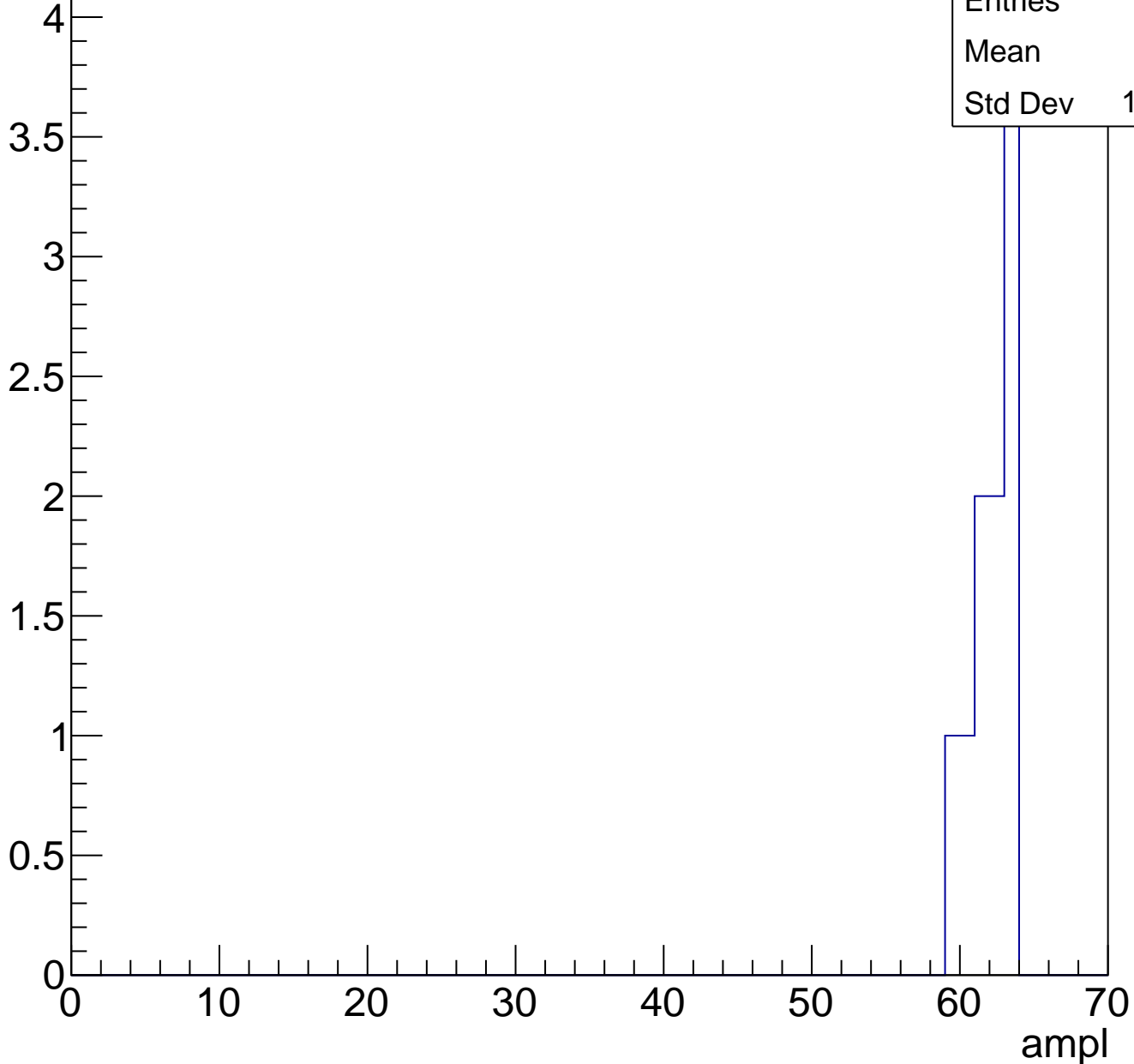
Entries	51
Mean	58.25
Std Dev	8.638



B1L000S, U26-ch17, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch17, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U26-ch18, adc0

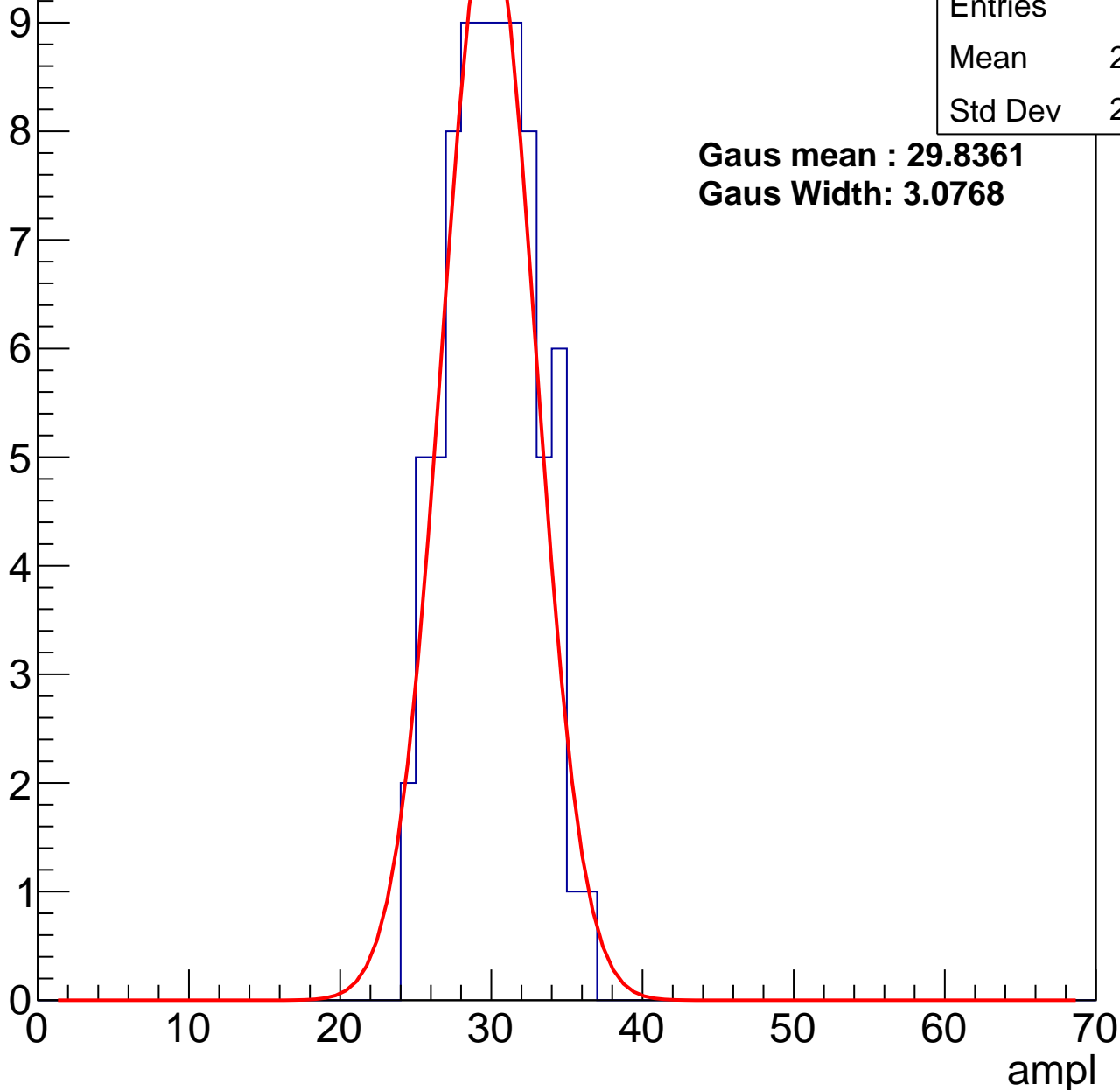
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	29.57
Std Dev	2.844

Gaus mean : 29.8361

Gaus Width: 3.0768



B1L000S, U26-ch18, adc1

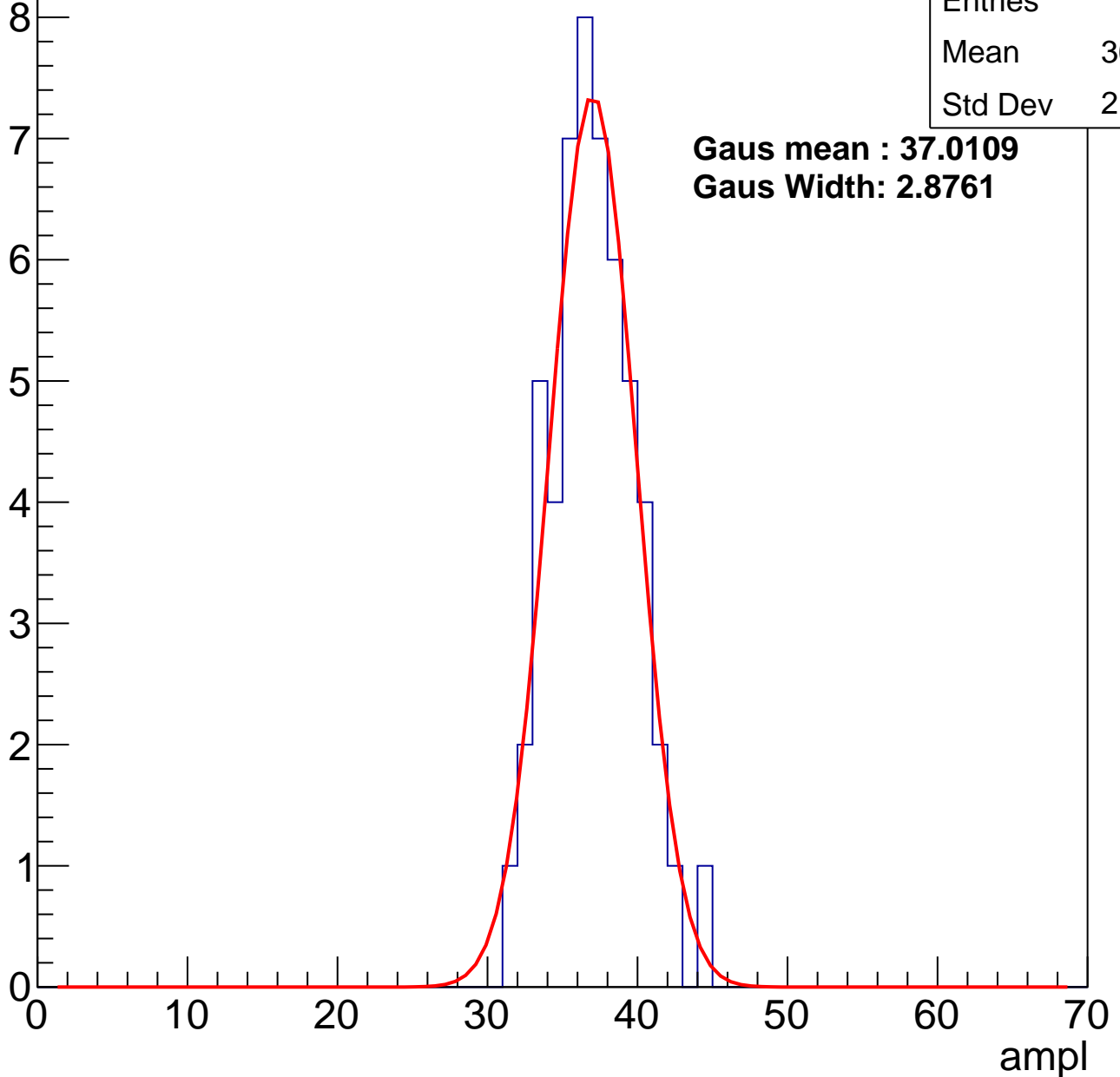
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	36.58
Std Dev	2.736

Gaus mean : 37.0109

Gaus Width: 2.8761



B1L000S, U26-ch18, adc2

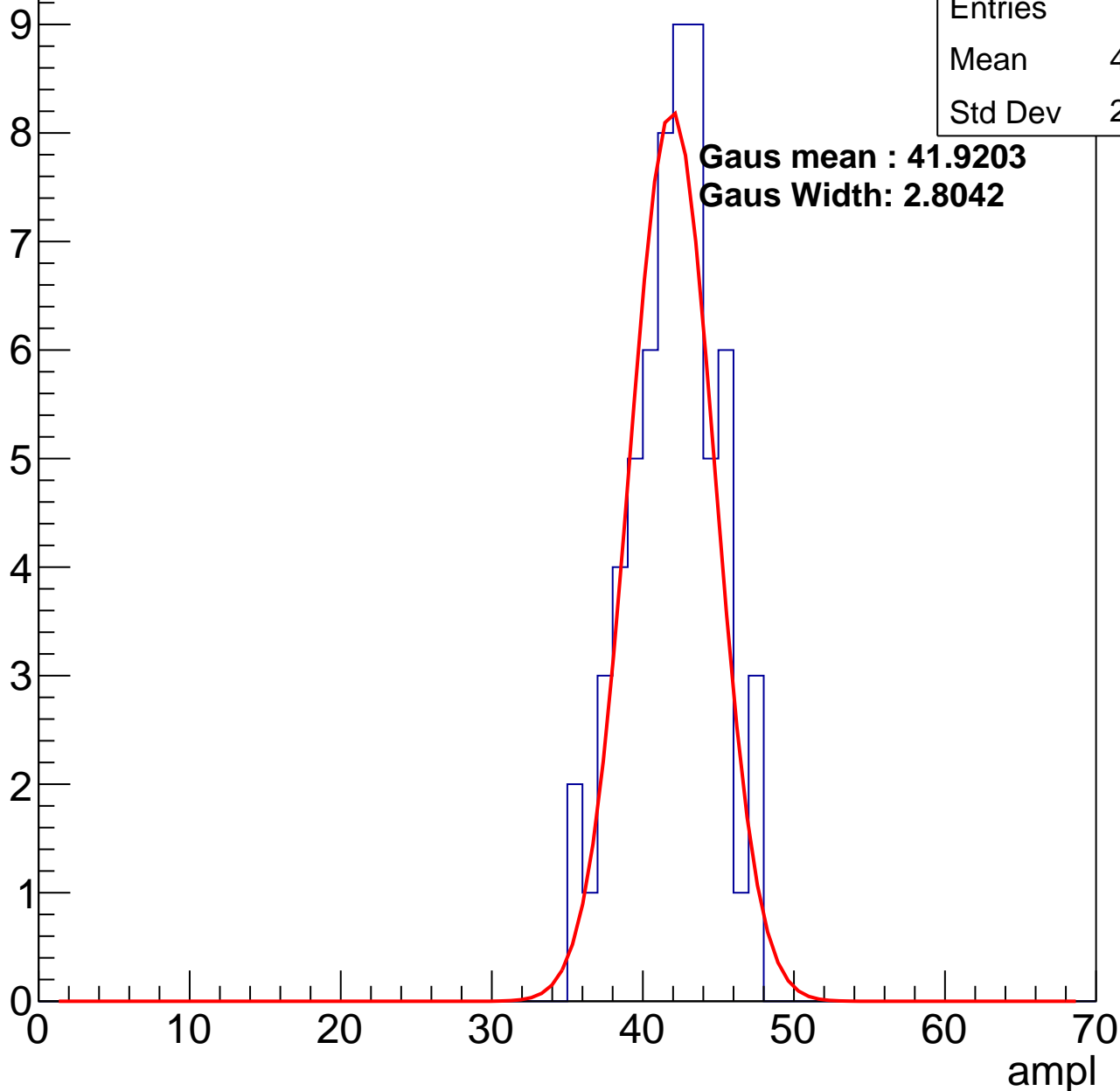
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	41.52
Std Dev	2.867

Gaus mean : 41.9203

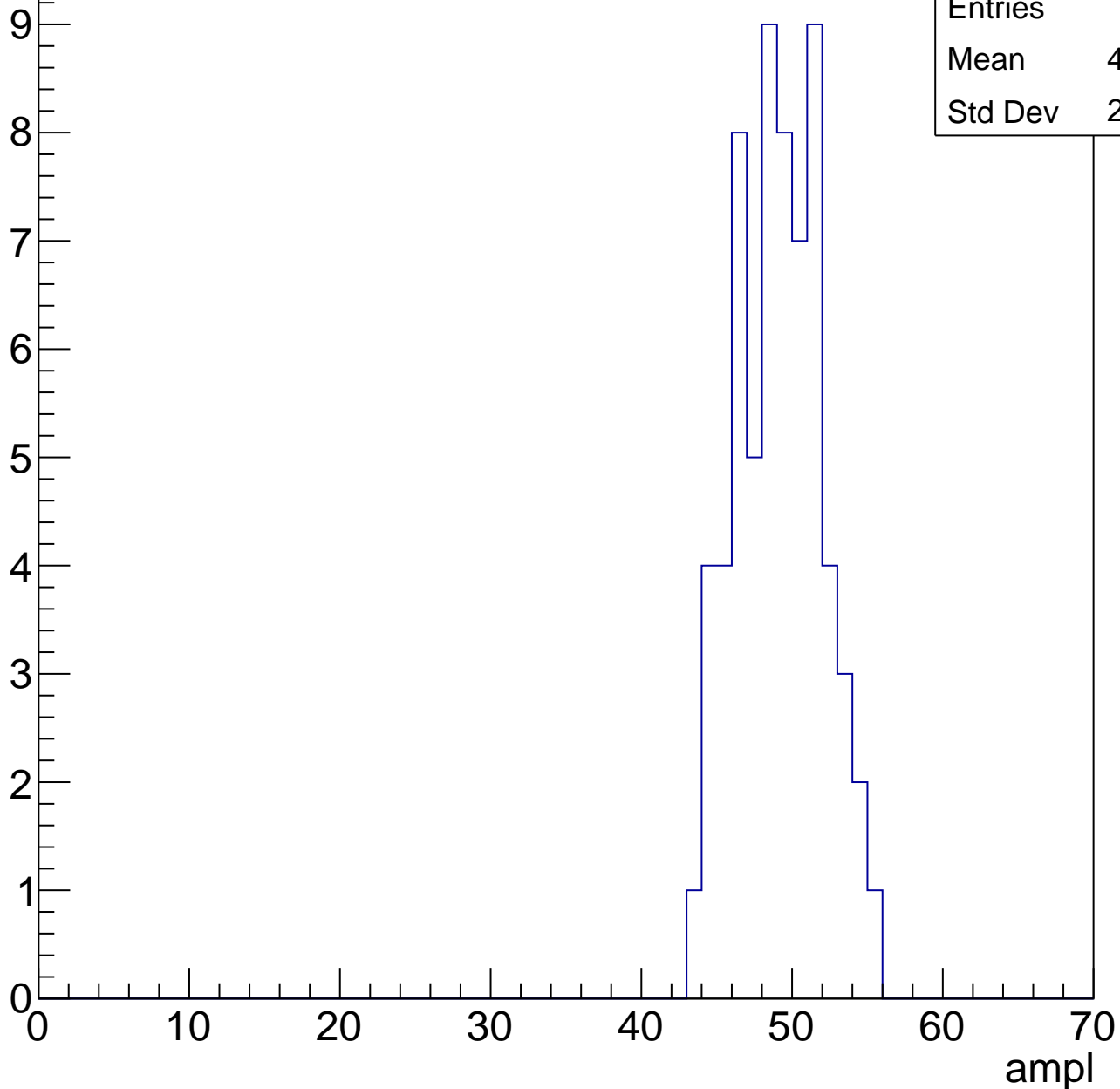
Gaus Width: 2.8042



B1L000S, U26-ch18, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

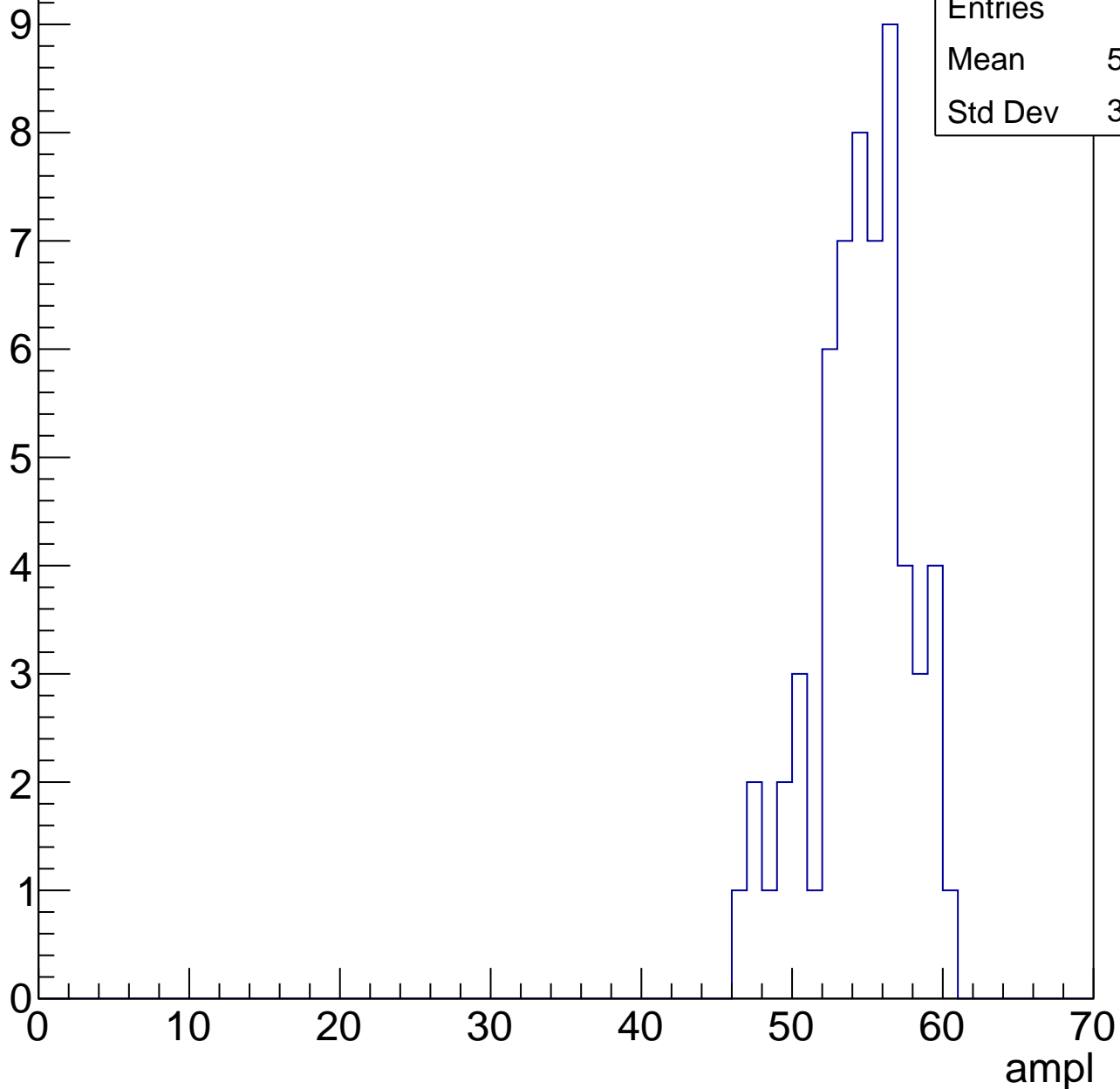


Entries	65
Mean	48.69
Std Dev	2.795

B1L000S, U26-ch18, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



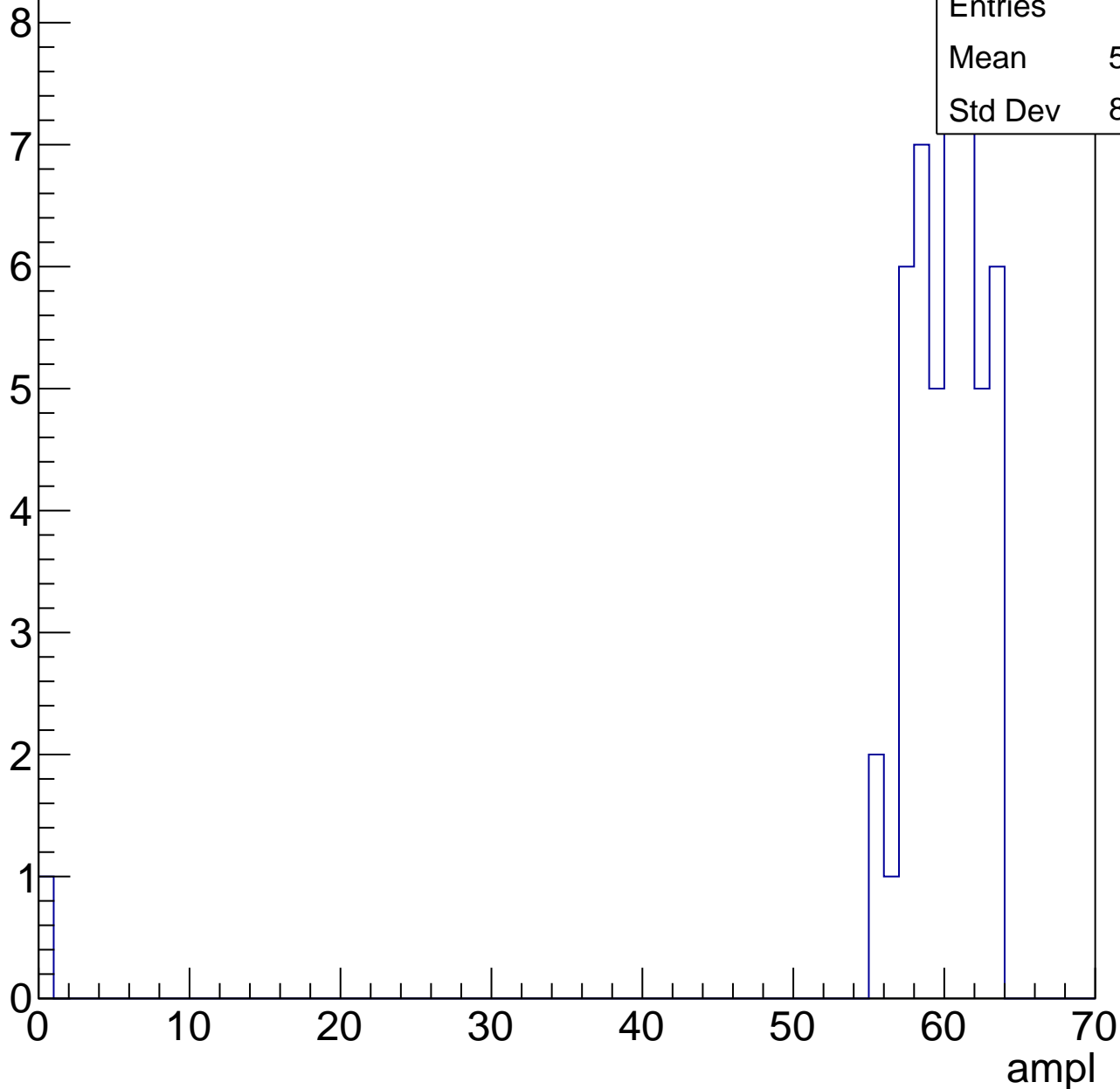
Entries	59
Mean	54.05
Std Dev	3.186

B1L000S, U26-ch18, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

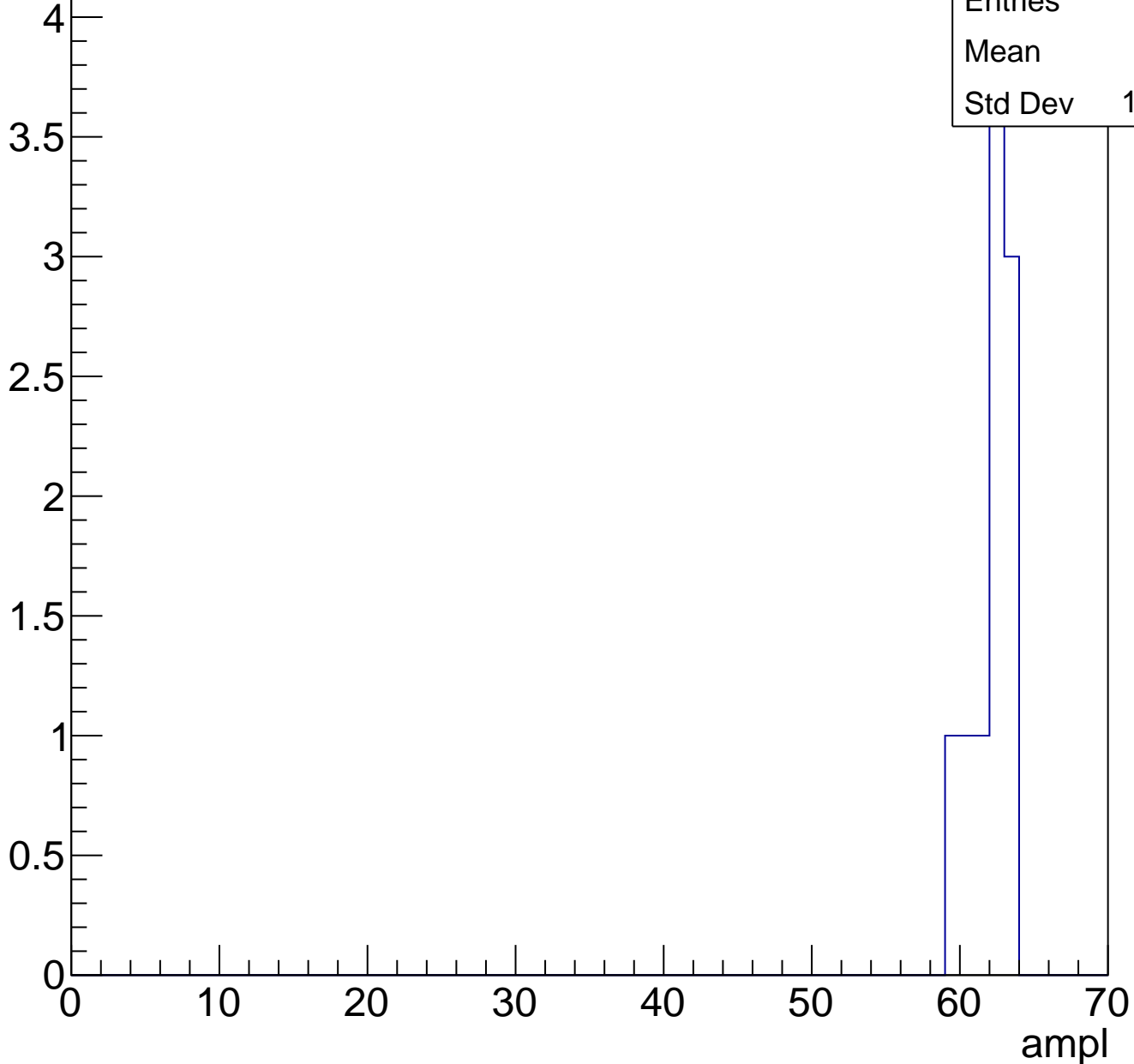
Entries	49
Mean	58.47
Std Dev	8.713



B1L000S, U26-ch18, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

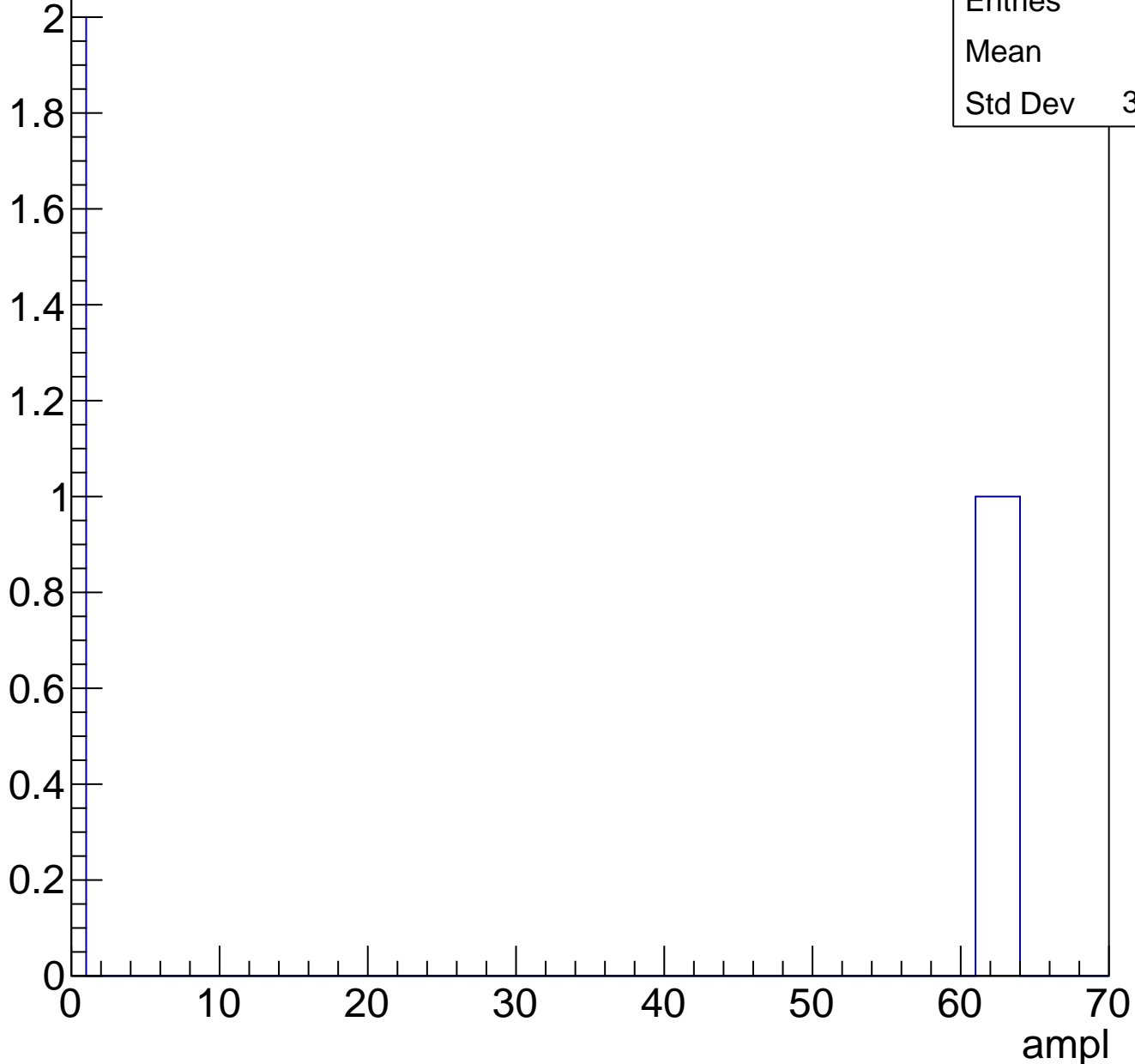


Entries	10
Mean	61.7
Std Dev	1.269

B1L000S, U26-ch18, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	5
Mean	37.2
Std Dev	30.38

B1L000S, U26-ch19, adc0

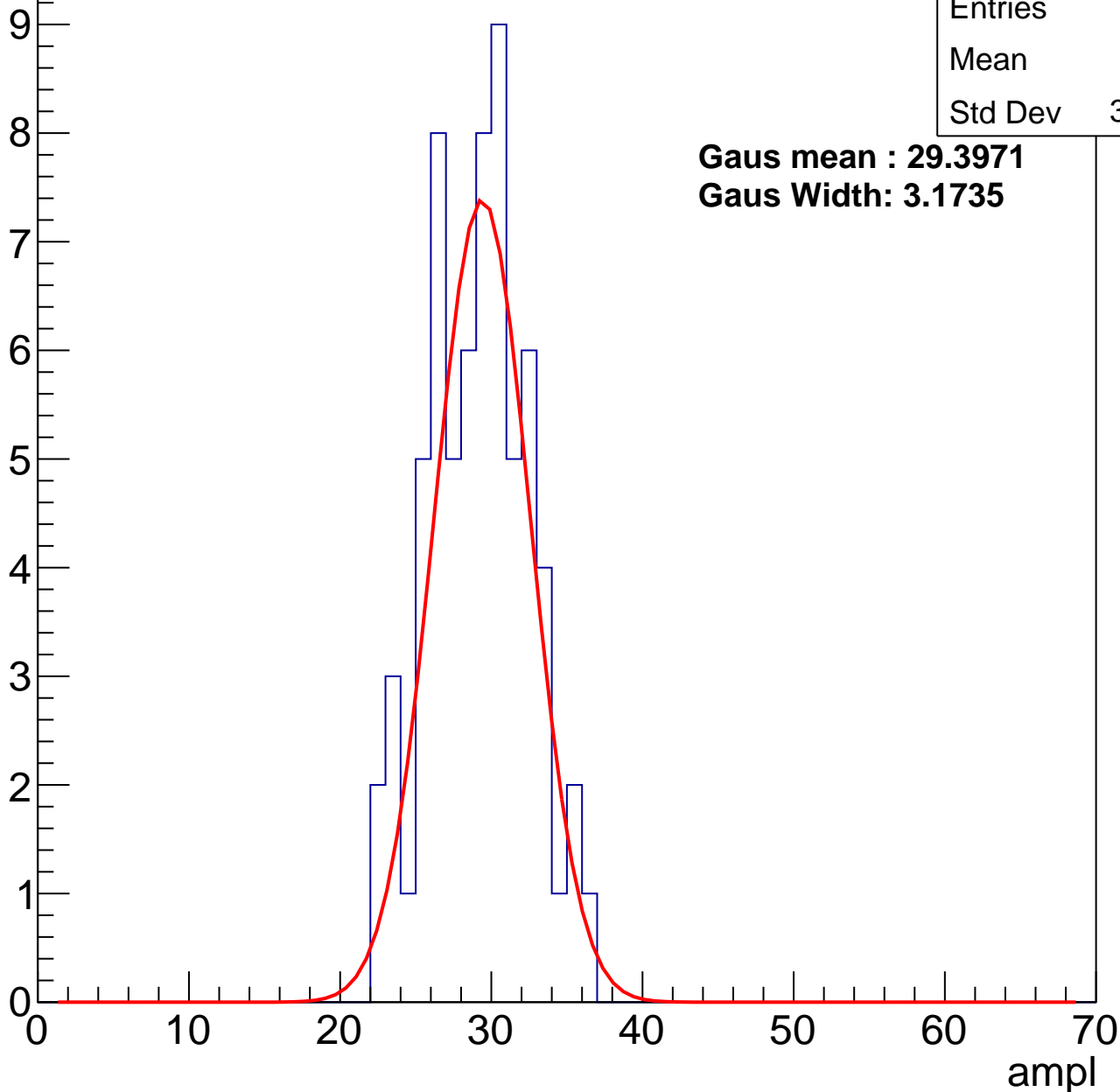
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	28.7
Std Dev	3.247

Gaus mean : 29.3971

Gaus Width: 3.1735



B1L000S, U26-ch19, adc1

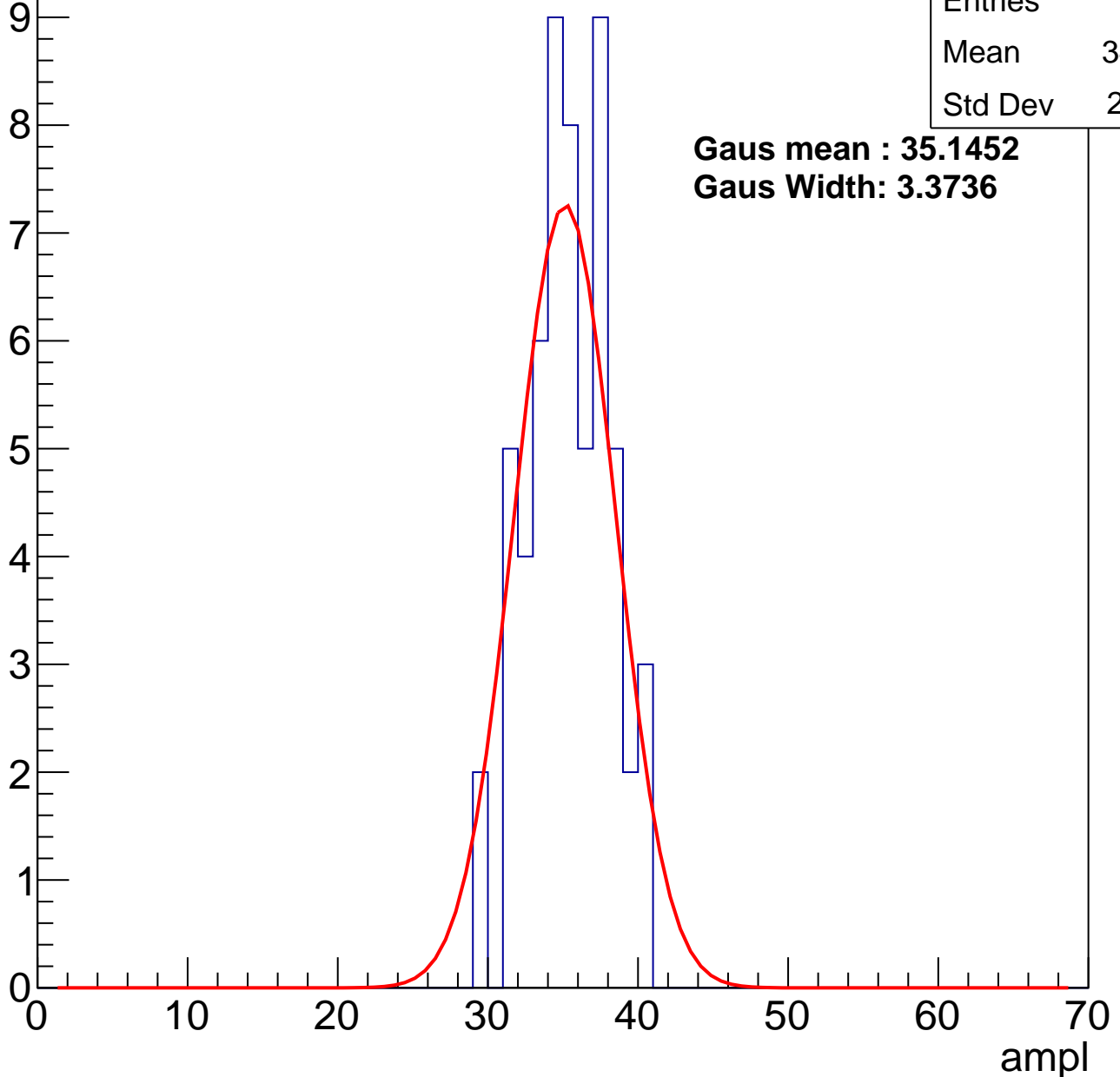
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	34.93
Std Dev	2.671

Gaus mean : 35.1452

Gaus Width: 3.3736



B1L000S, U26-ch19, adc2

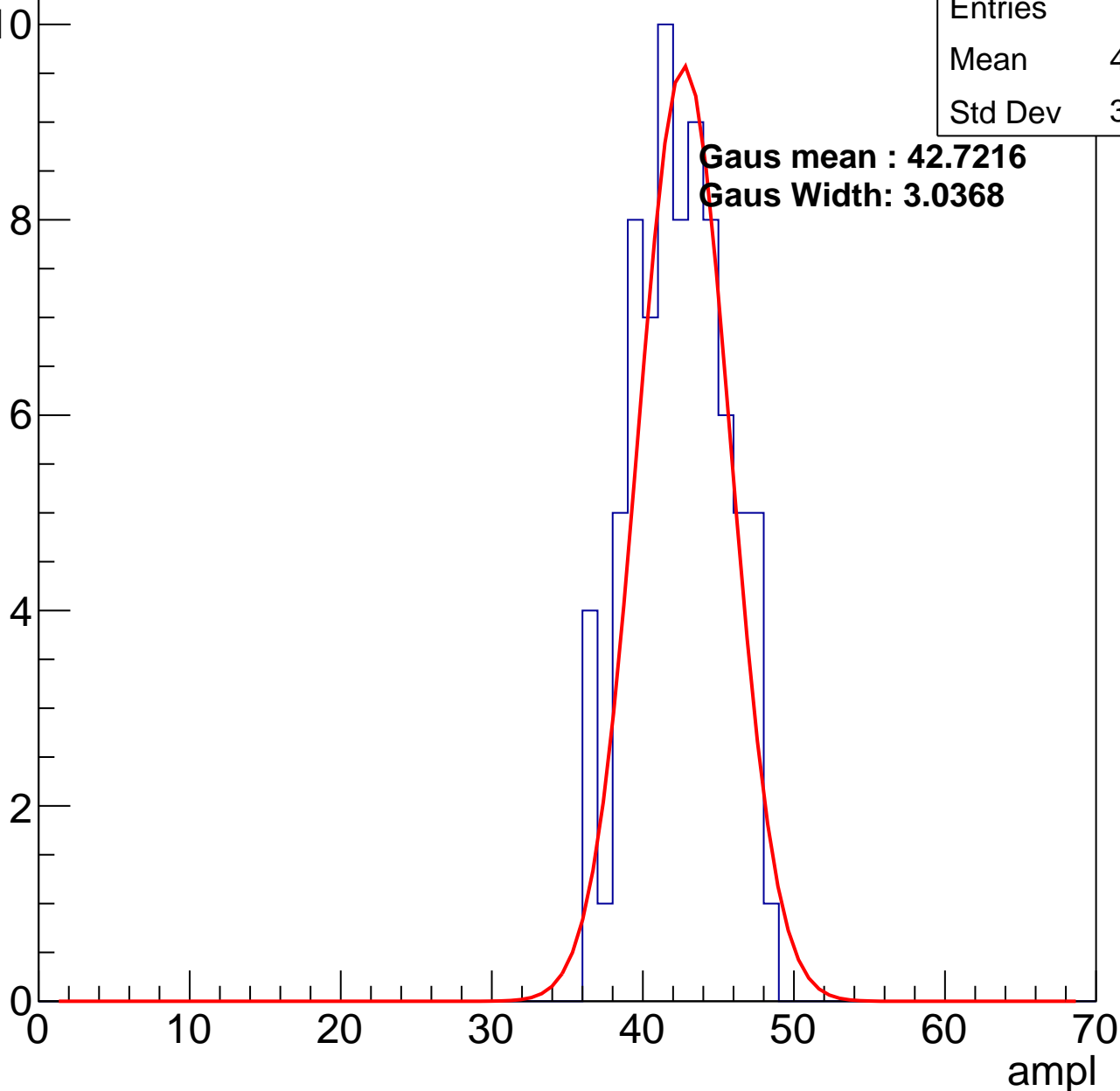
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	41.96
Std Dev	3.004

Gaus mean : 42.7216

Gaus Width: 3.0368

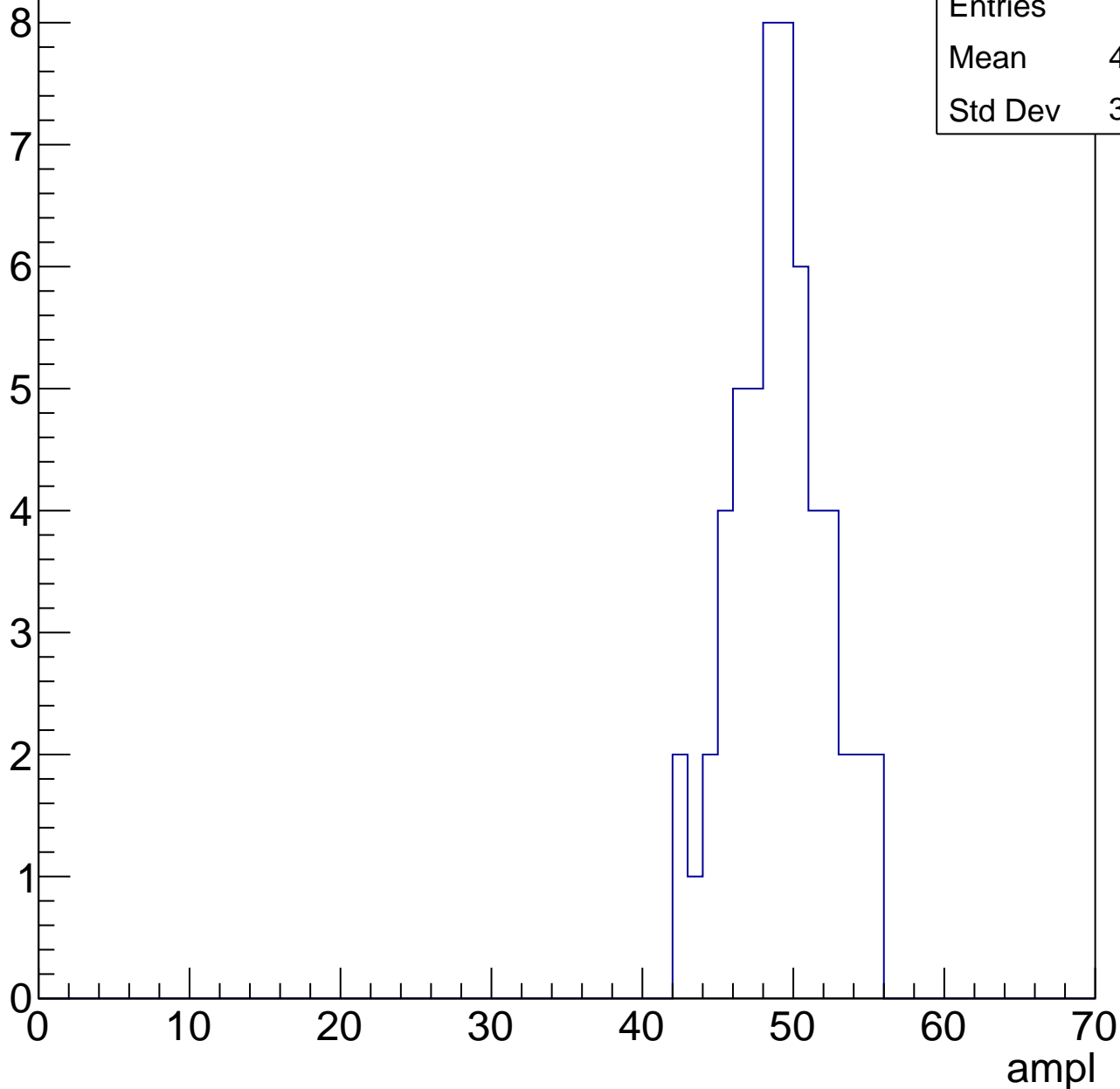


B1L000S, U26-ch19, adc3

calib_packv5_042523_0143.root, FC#3, port B3

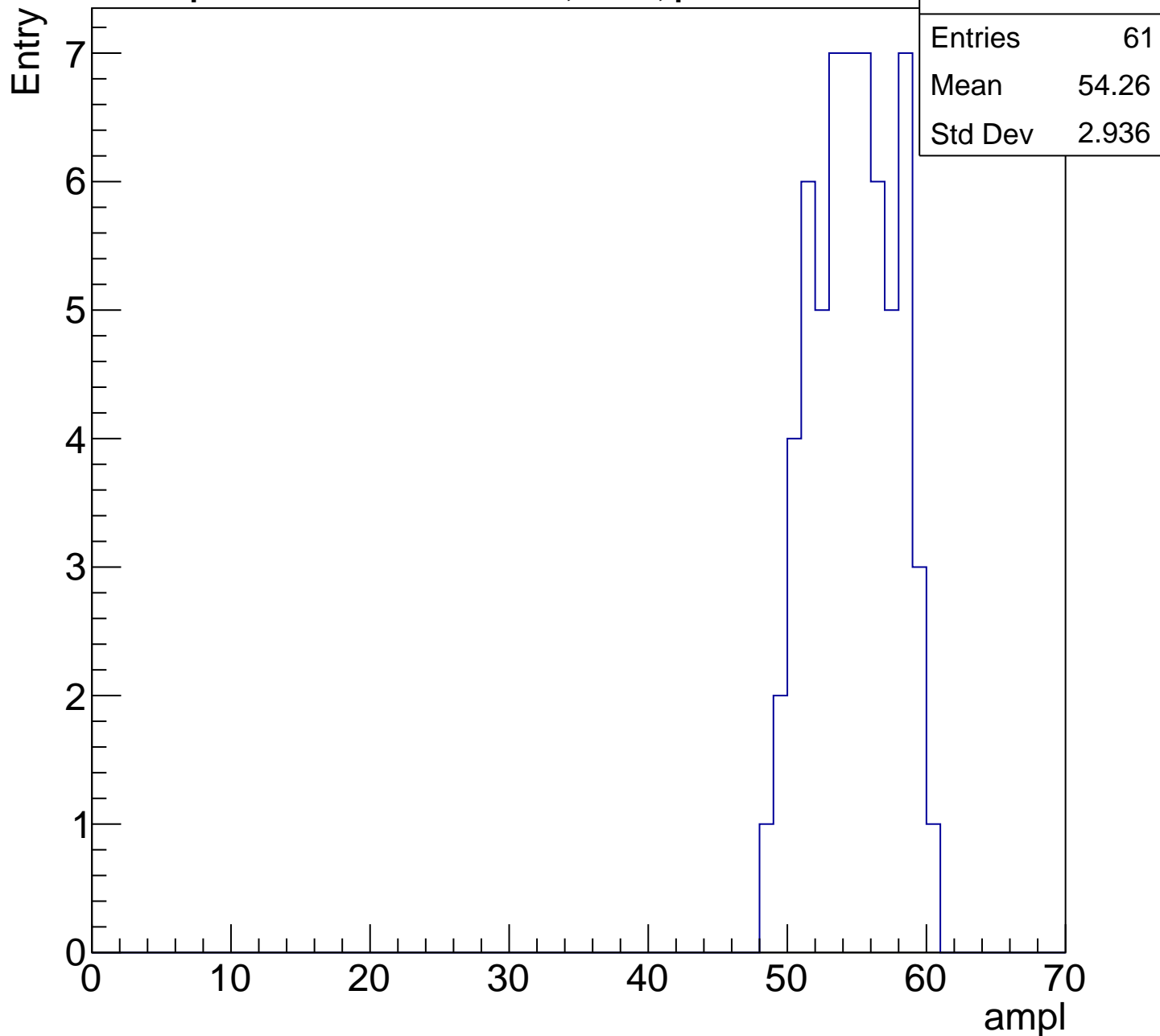
Entry

Entries	55
Mean	48.58
Std Dev	3.085



B1L000S, U26-ch19, adc4

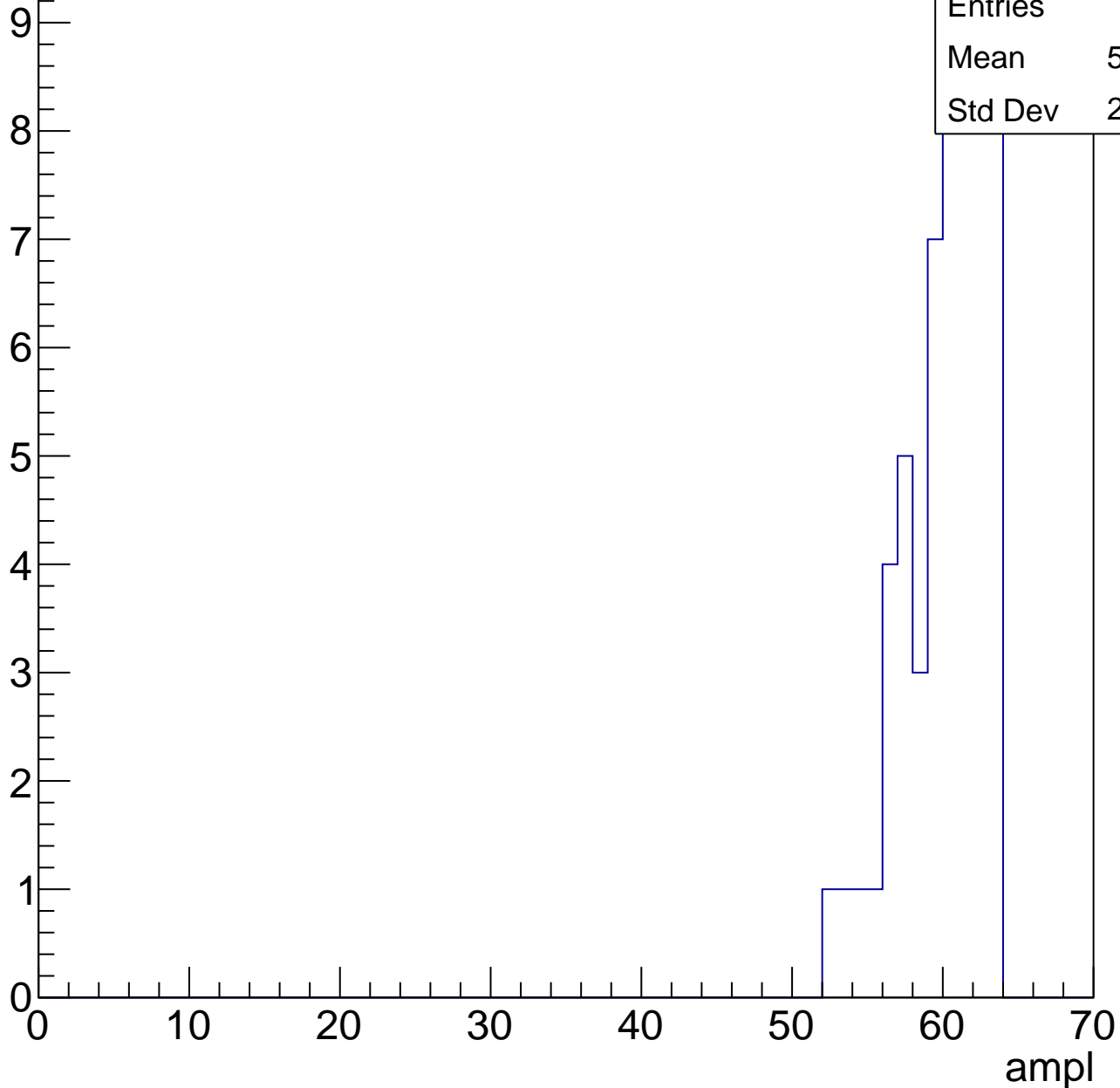
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch19, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch19, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch19, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7.333
Std Dev	10.37

B1L000S, U26-ch20, adc0

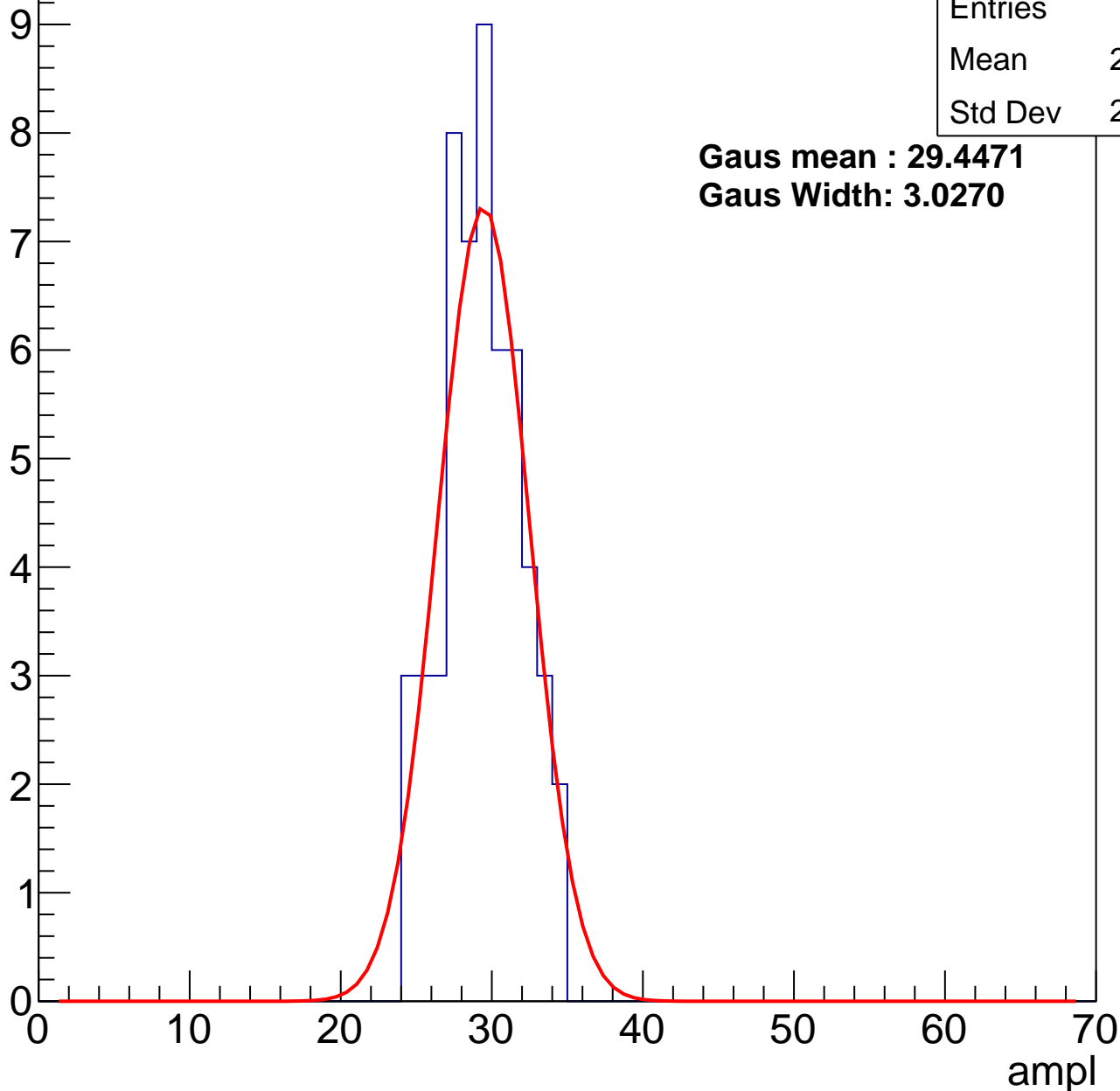
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	28.87
Std Dev	2.553

Gaus mean : 29.4471

Gaus Width: 3.0270



B1L000S, U26-ch20, adc1

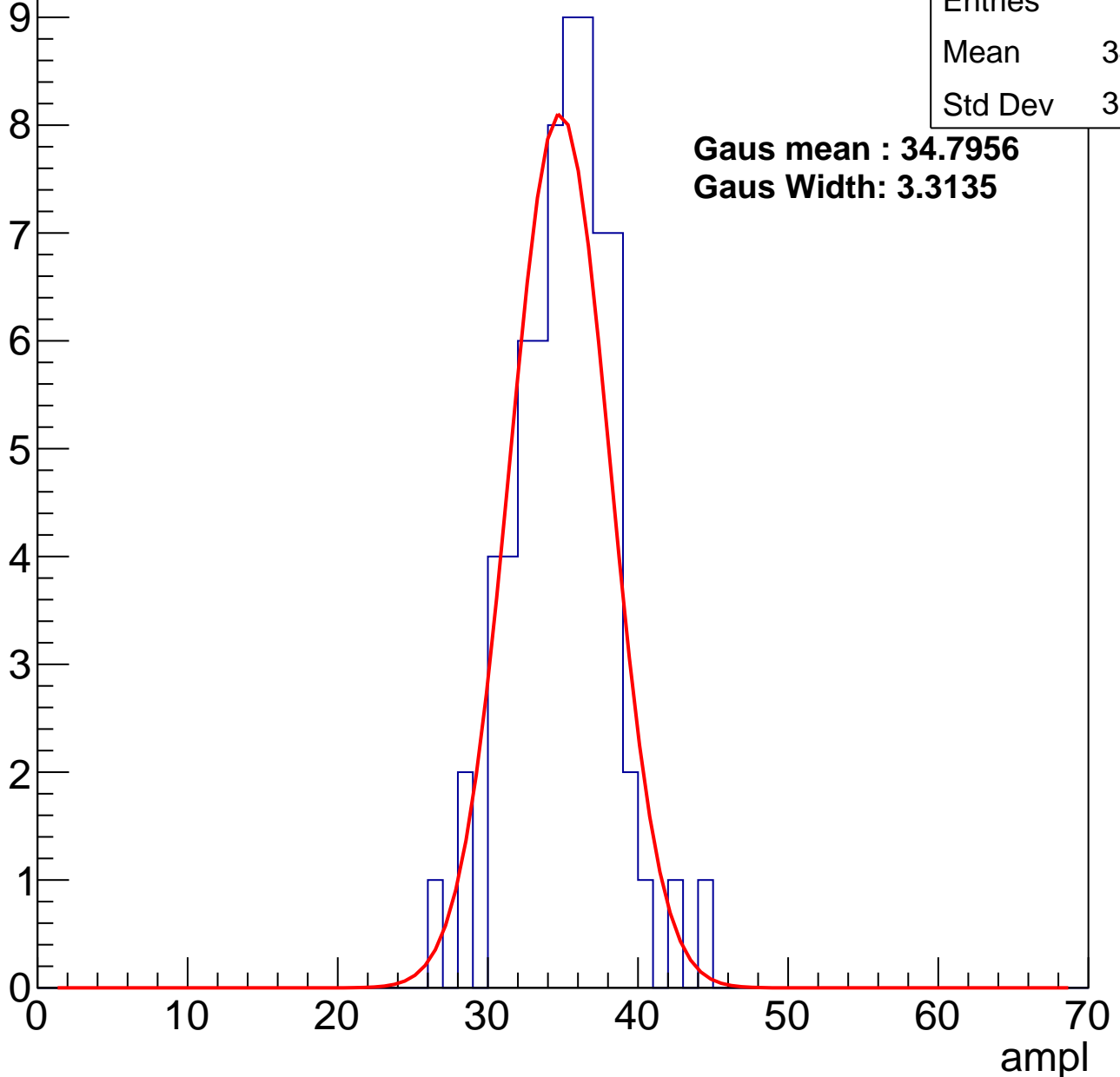
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	34.65
Std Dev	3.226

Gaus mean : 34.7956

Gaus Width: 3.3135



B1L000S, U26-ch20, adc2

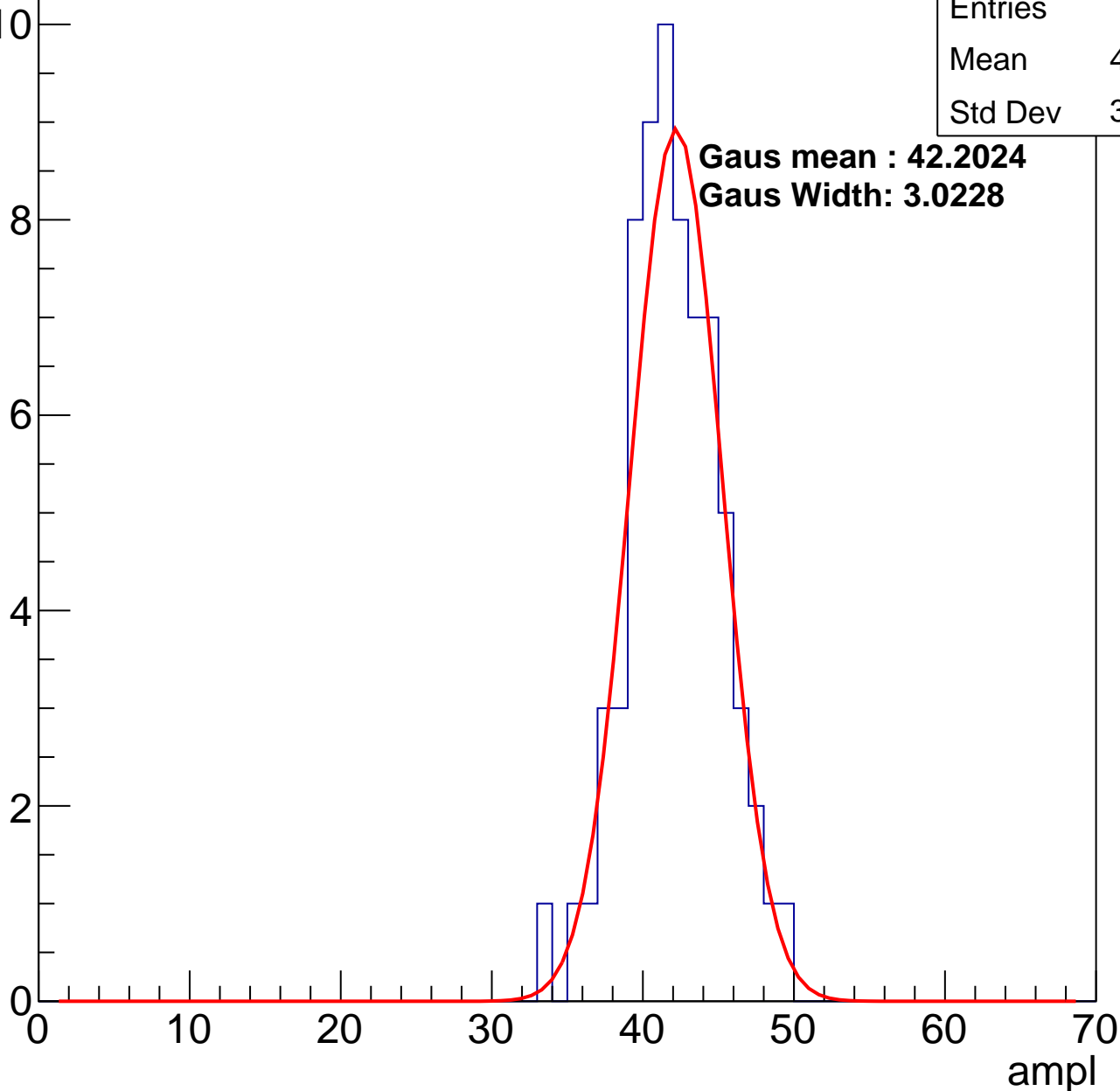
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	41.57
Std Dev	3.064

Gaus mean : 42.2024

Gaus Width: 3.0228

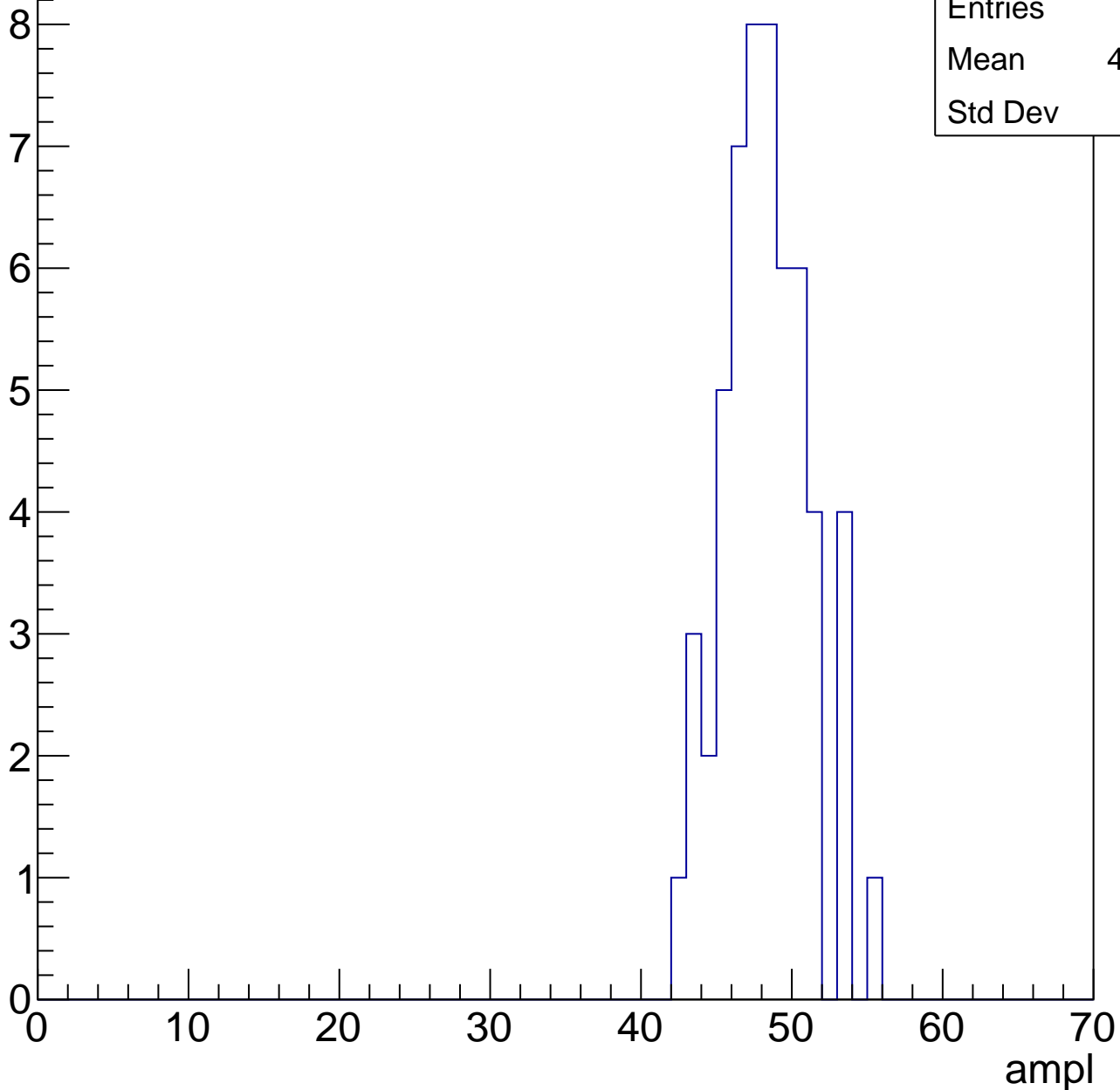


B1L000S, U26-ch20, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	47.84
Std Dev	2.82



B1L000S, U26-ch20, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	56
Mean	53.29
Std Dev	2.561

Entry

10

8

6

4

2

0

0

10

20

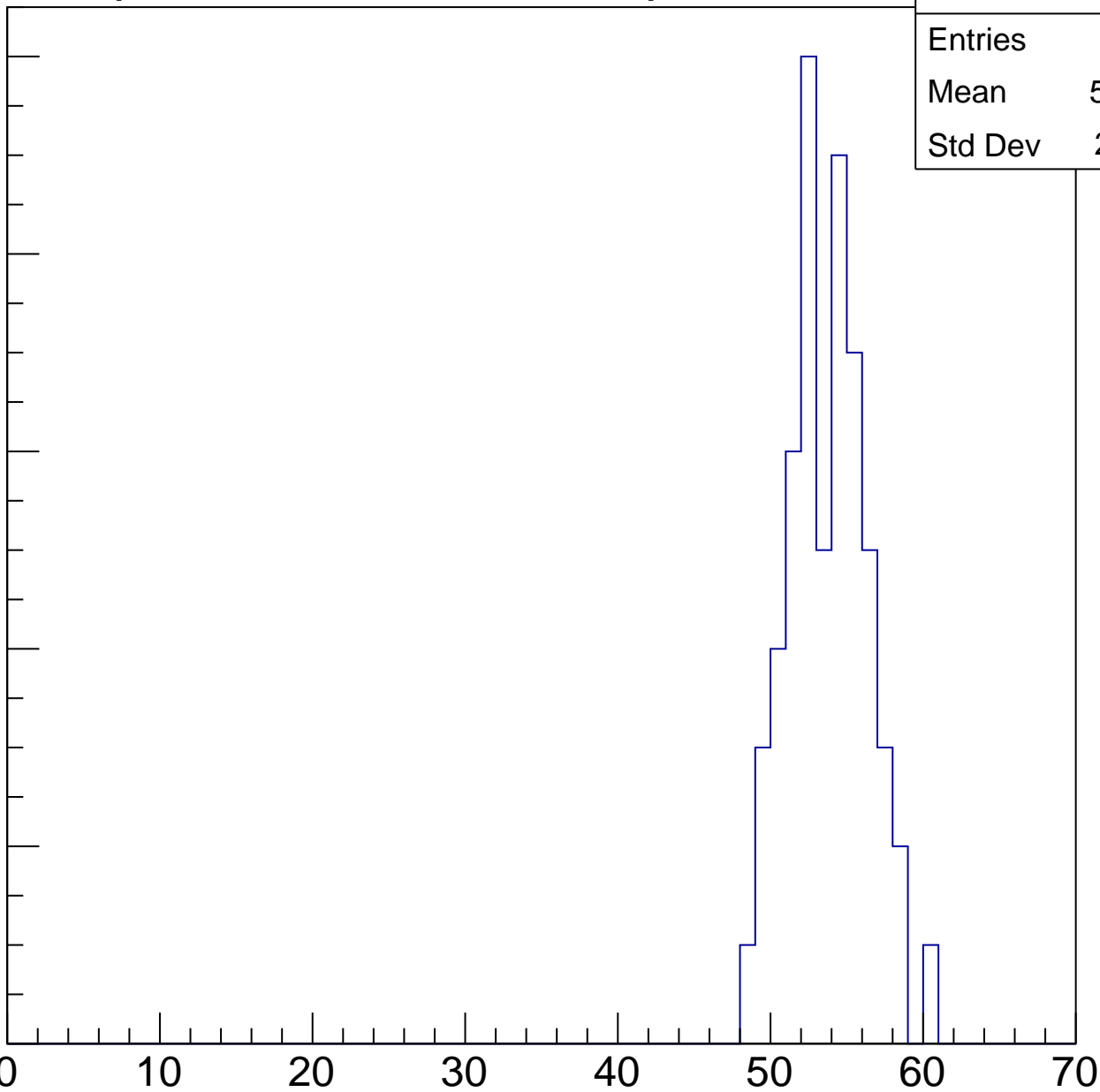
30

40

50

60

ampl

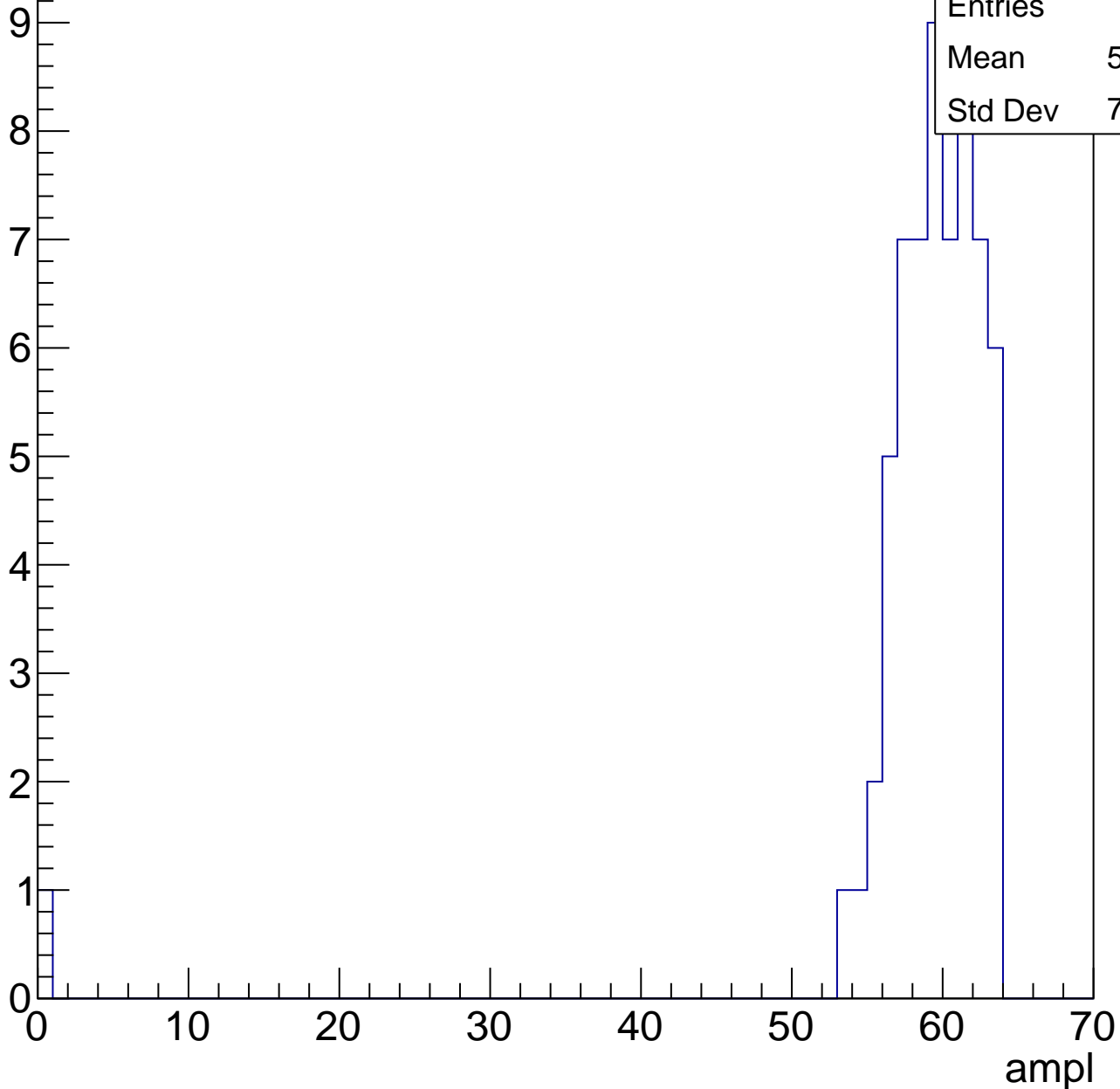


B1L000S, U26-ch20, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

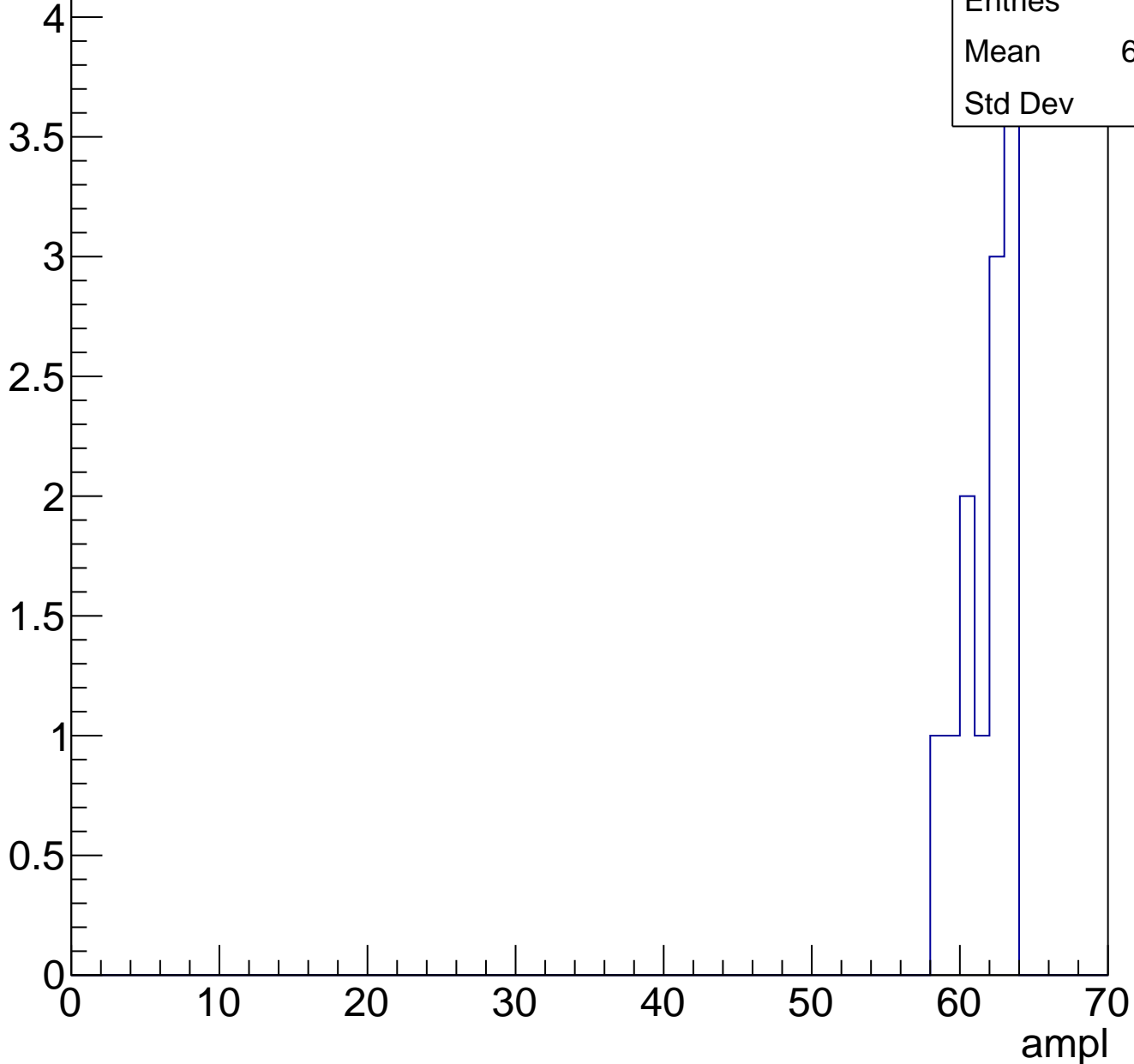
Entries	62
Mean	58.29
Std Dev	7.854



B1L000S, U26-ch20, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch20, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch21, adc0

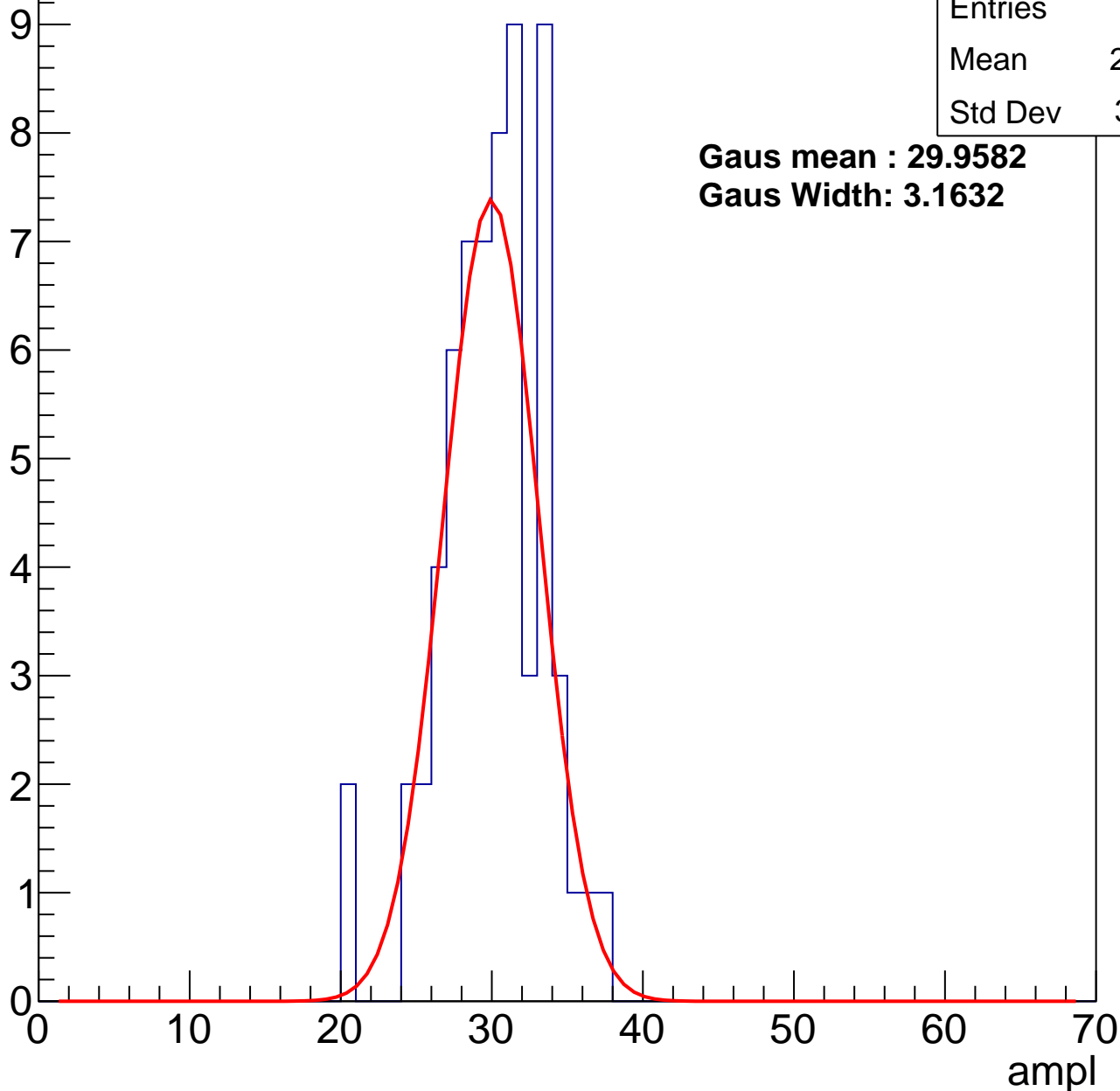
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	29.62
Std Dev	3.341

Gaus mean : 29.9582

Gaus Width: 3.1632



B1L000S, U26-ch21, adc1

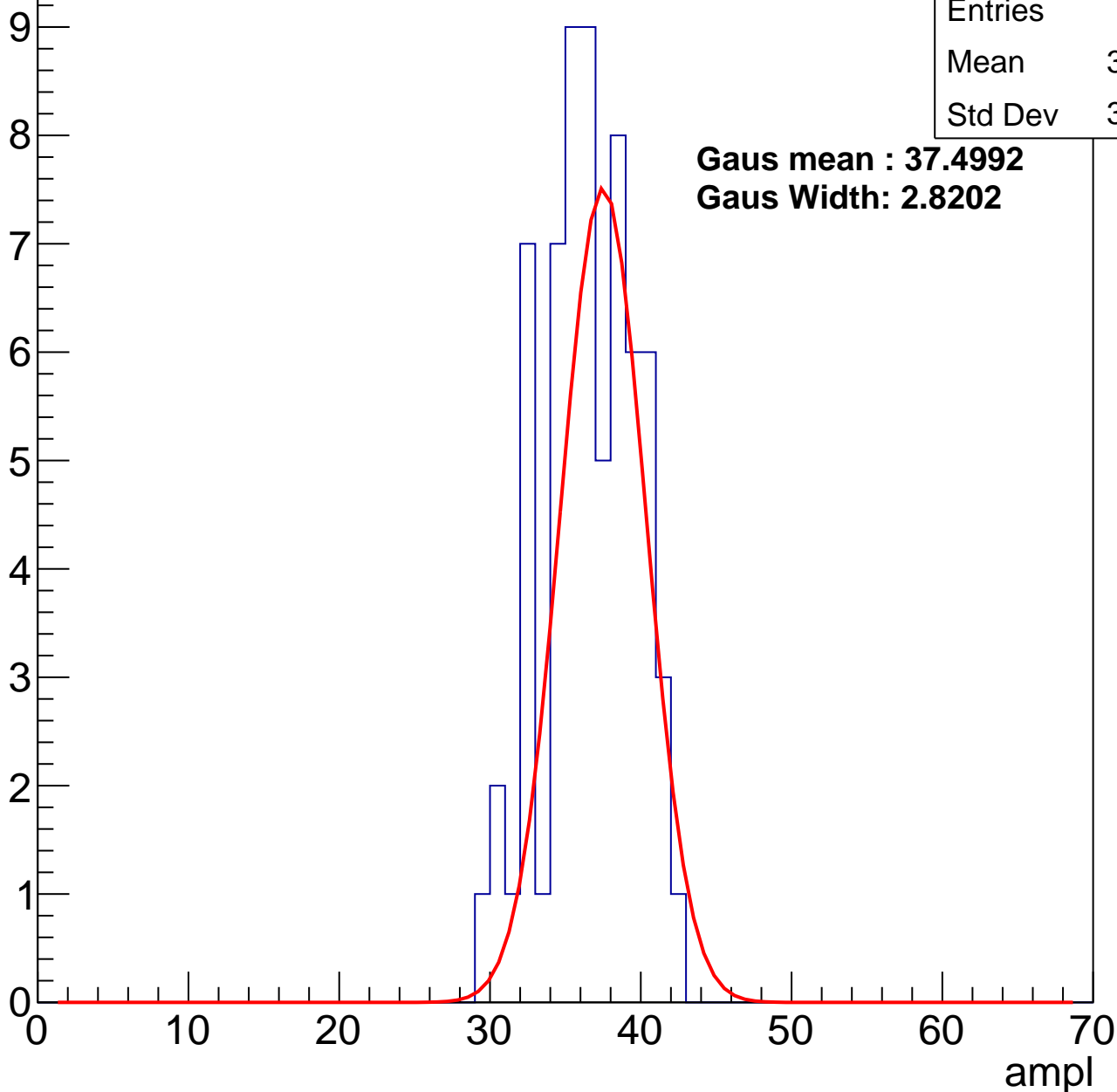
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	36.09
Std Dev	3.019

Gaus mean : 37.4992

Gaus Width: 2.8202



B1L000S, U26-ch21, adc2

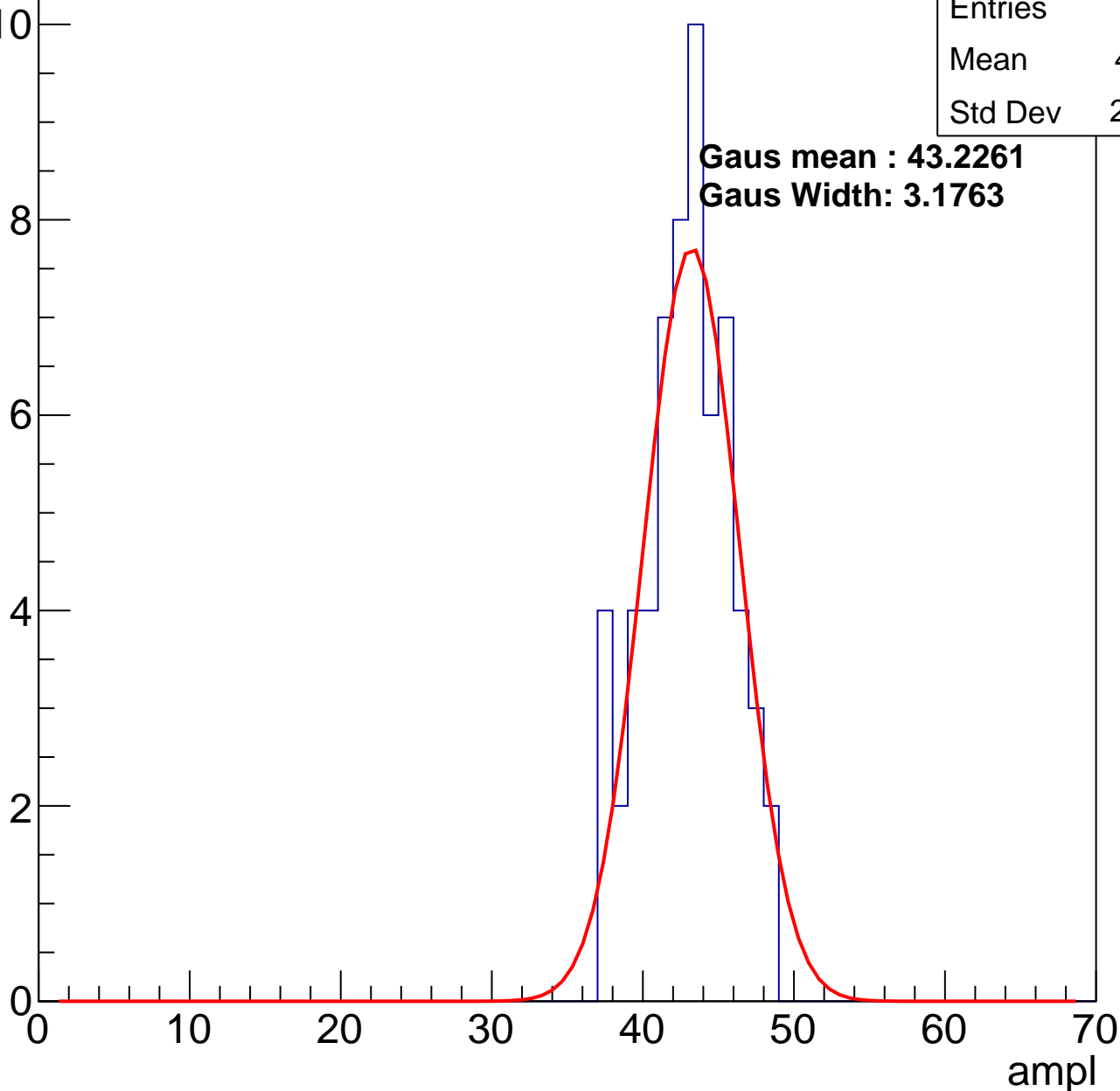
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	42.51
Std Dev	2.815

Gaus mean : 43.2261

Gaus Width: 3.1763

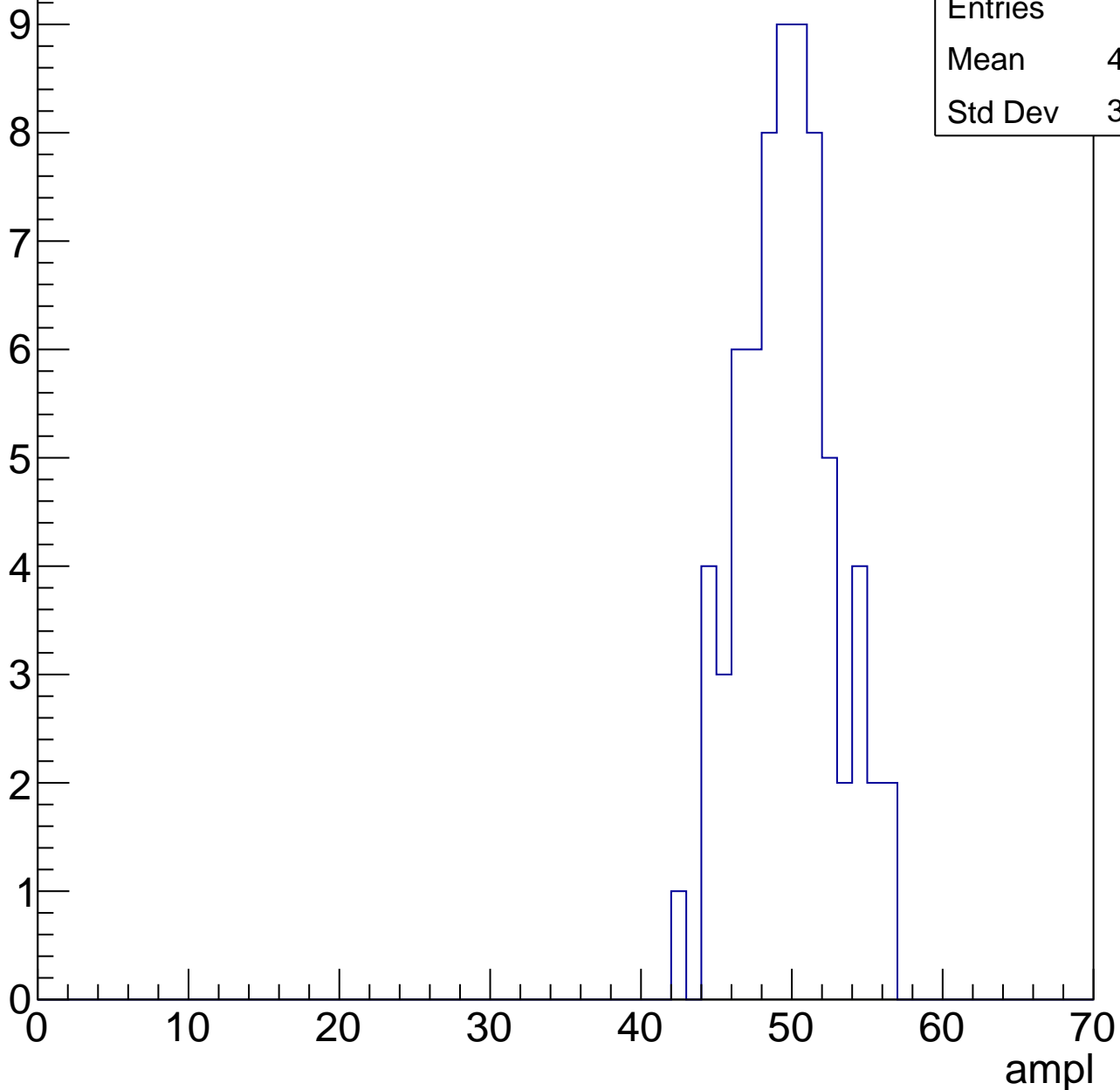


B1L000S, U26-ch21, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	49.25
Std Dev	3.109

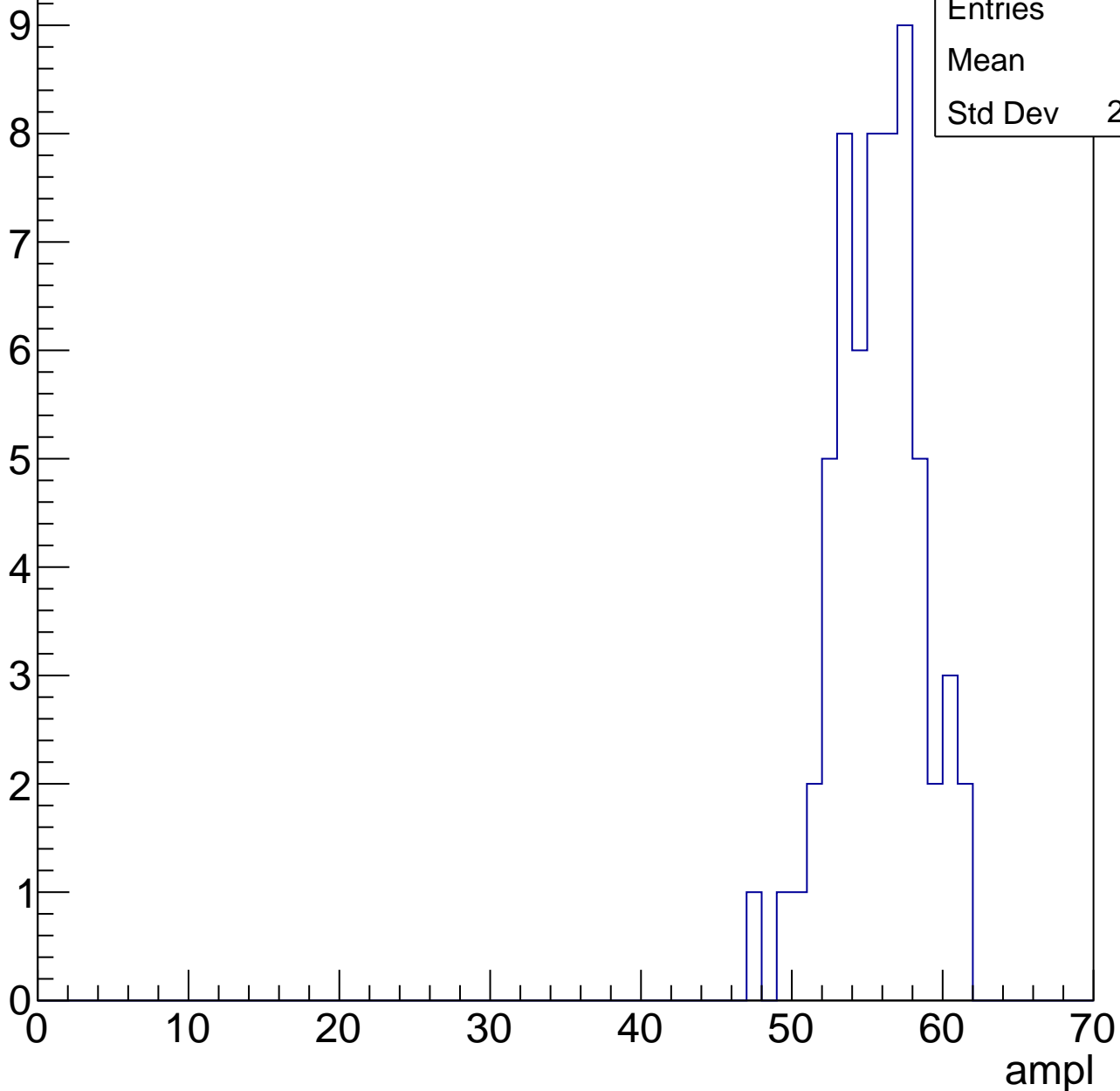


B1L000S, U26-ch21, adc4

calib_packv5_042523_0143.root, FC#3, port B3

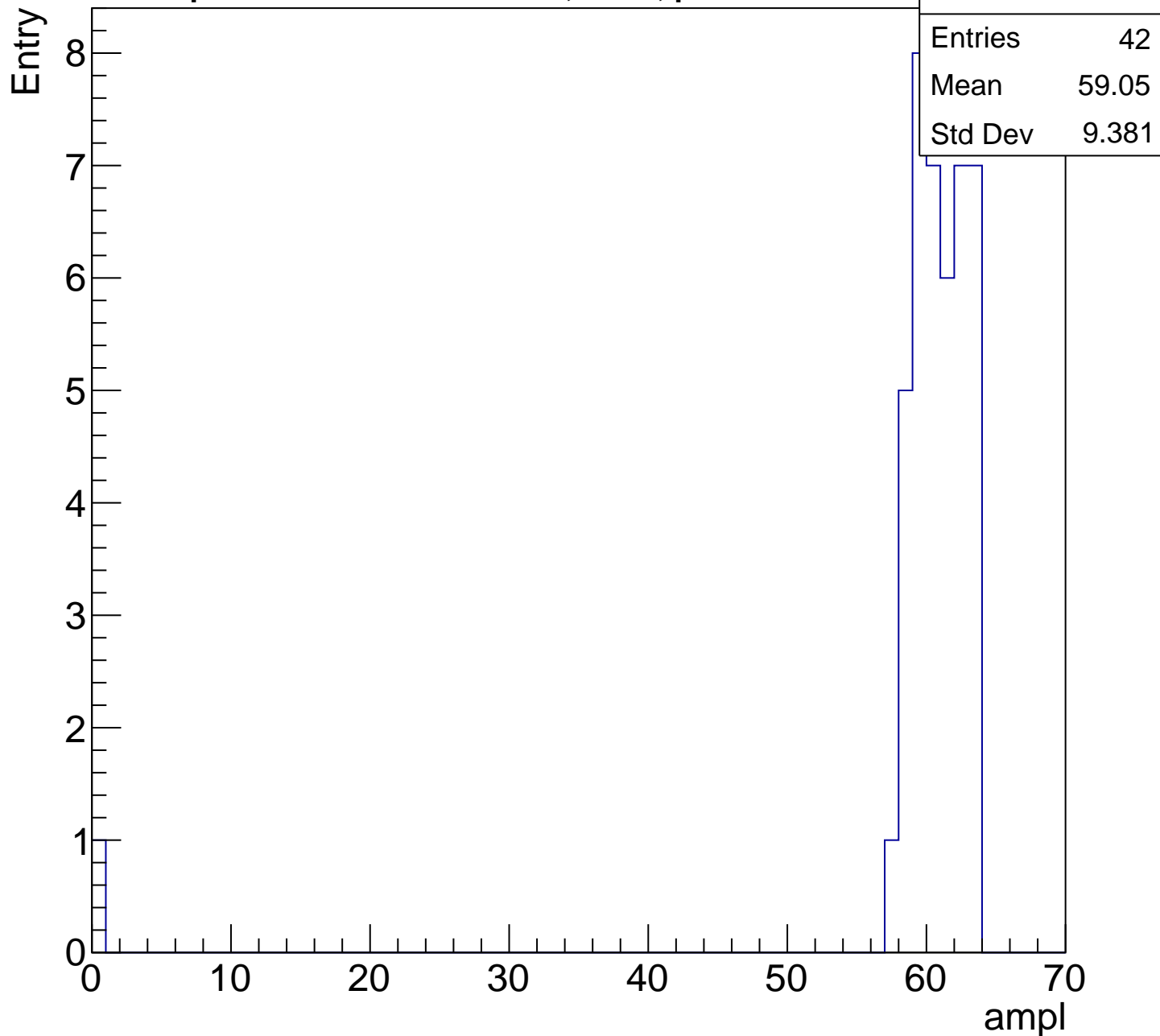
Entry

Entries	61
Mean	55.2
Std Dev	2.879



B1L000S, U26-ch21, adc5

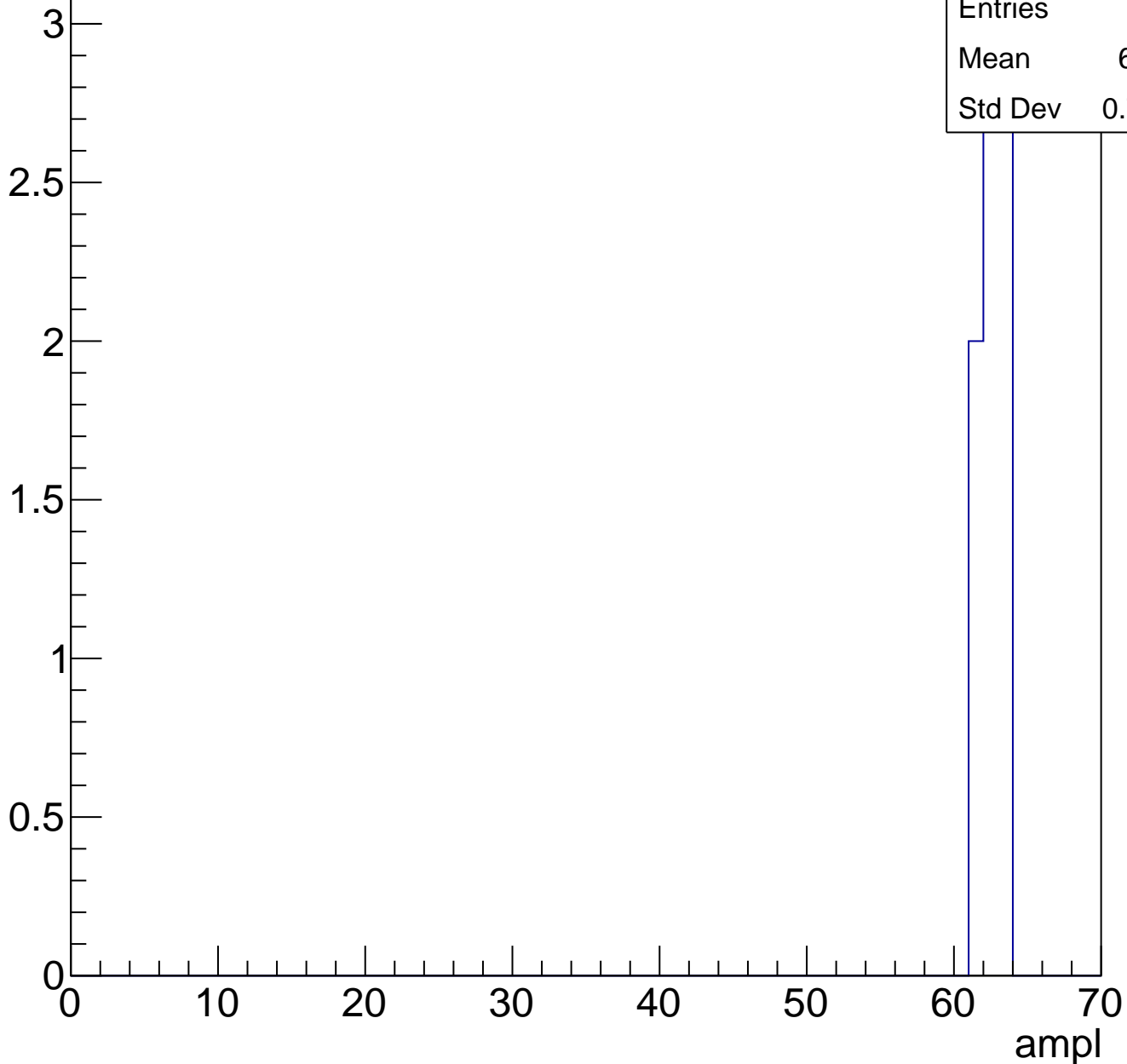
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch21, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch21, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch22, adc0

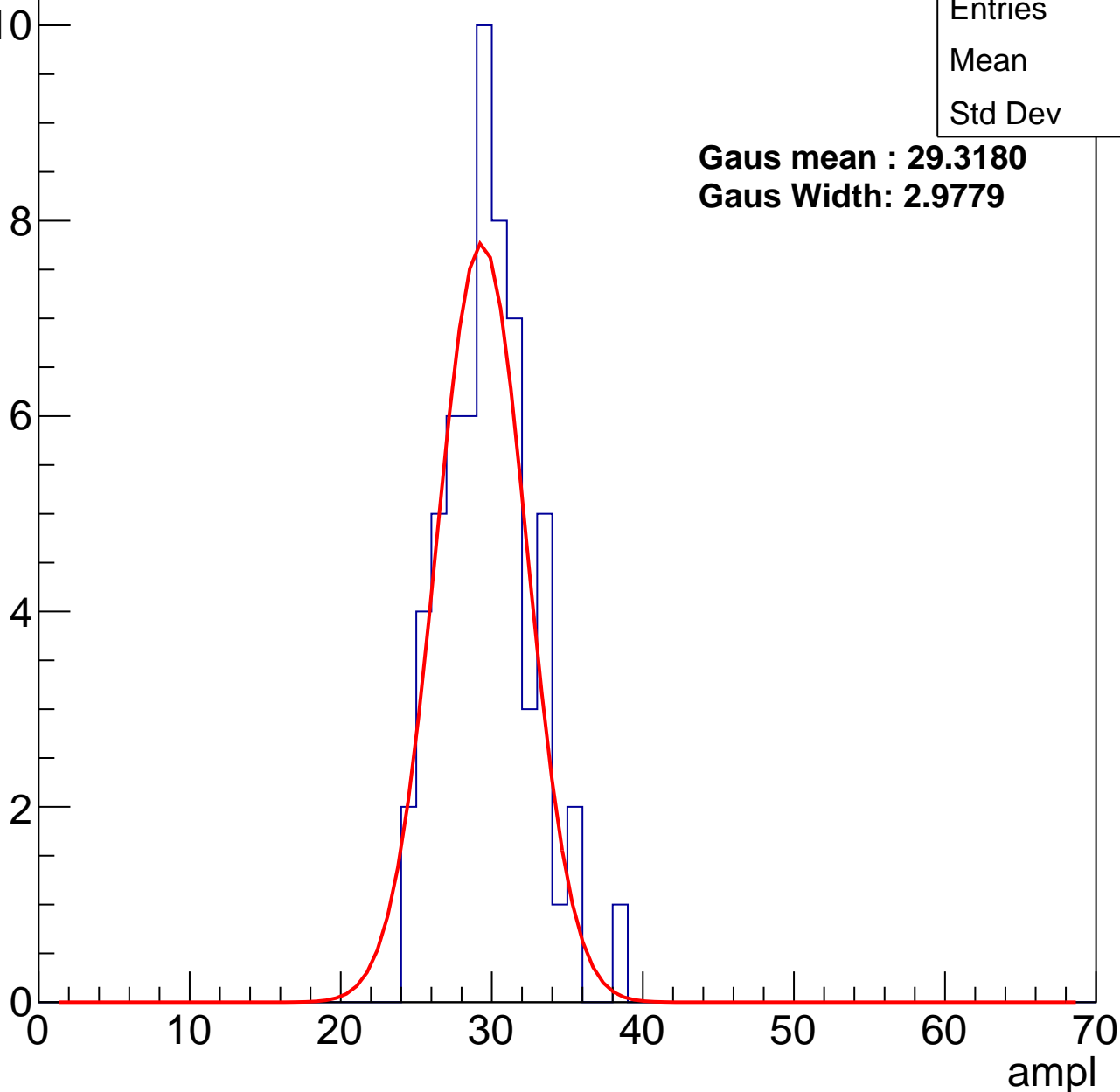
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	29.3
Std Dev	2.9

Gaus mean : 29.3180

Gaus Width: 2.9779



B1L000S, U26-ch22, adc1

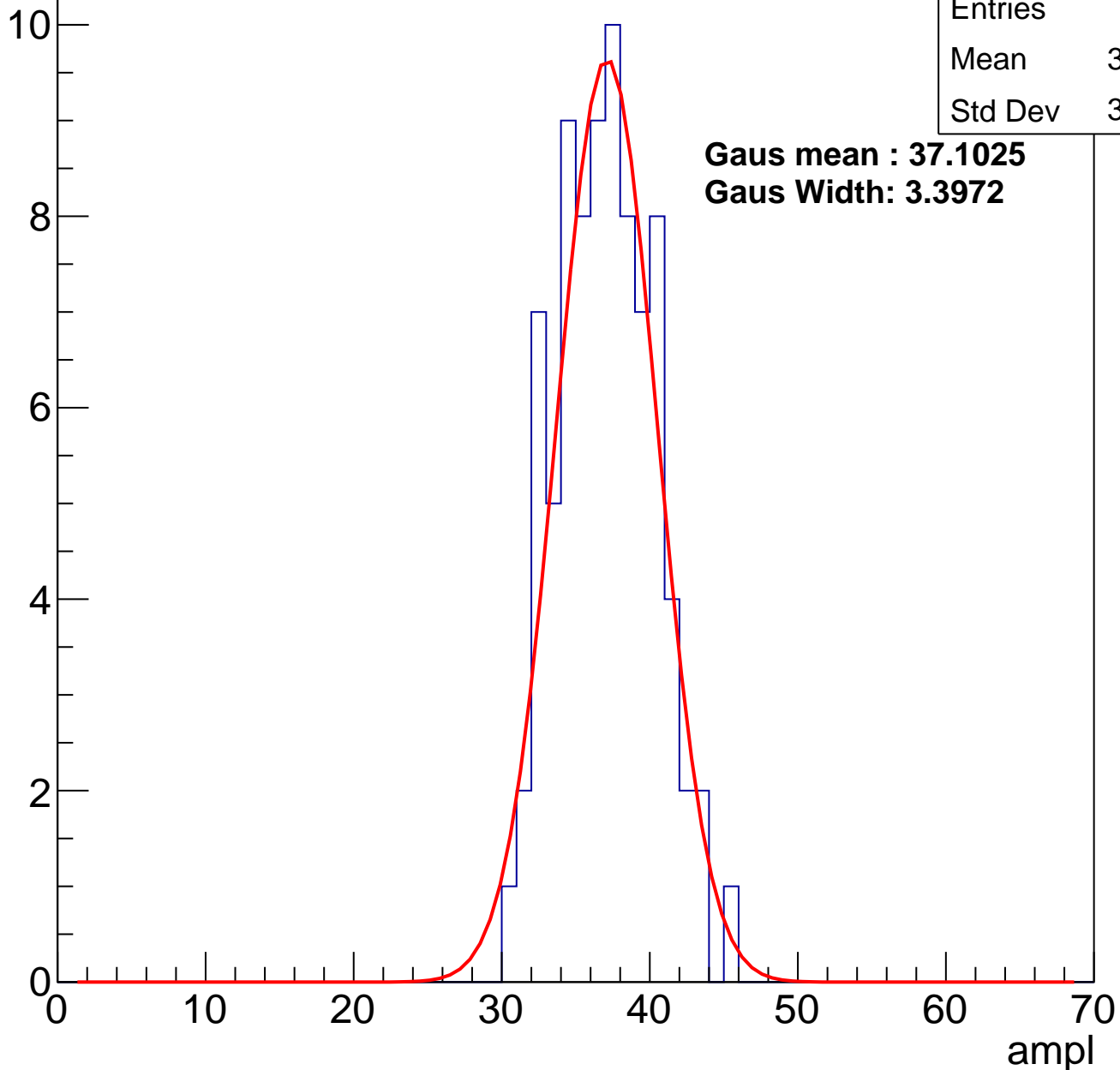
calib_packv5_042523_0143.root, FC#3, port B3

Entries	83
Mean	36.59
Std Dev	3.185

Gaus mean : 37.1025

Gaus Width: 3.3972

Entry



B1L000S, U26-ch22, adc2

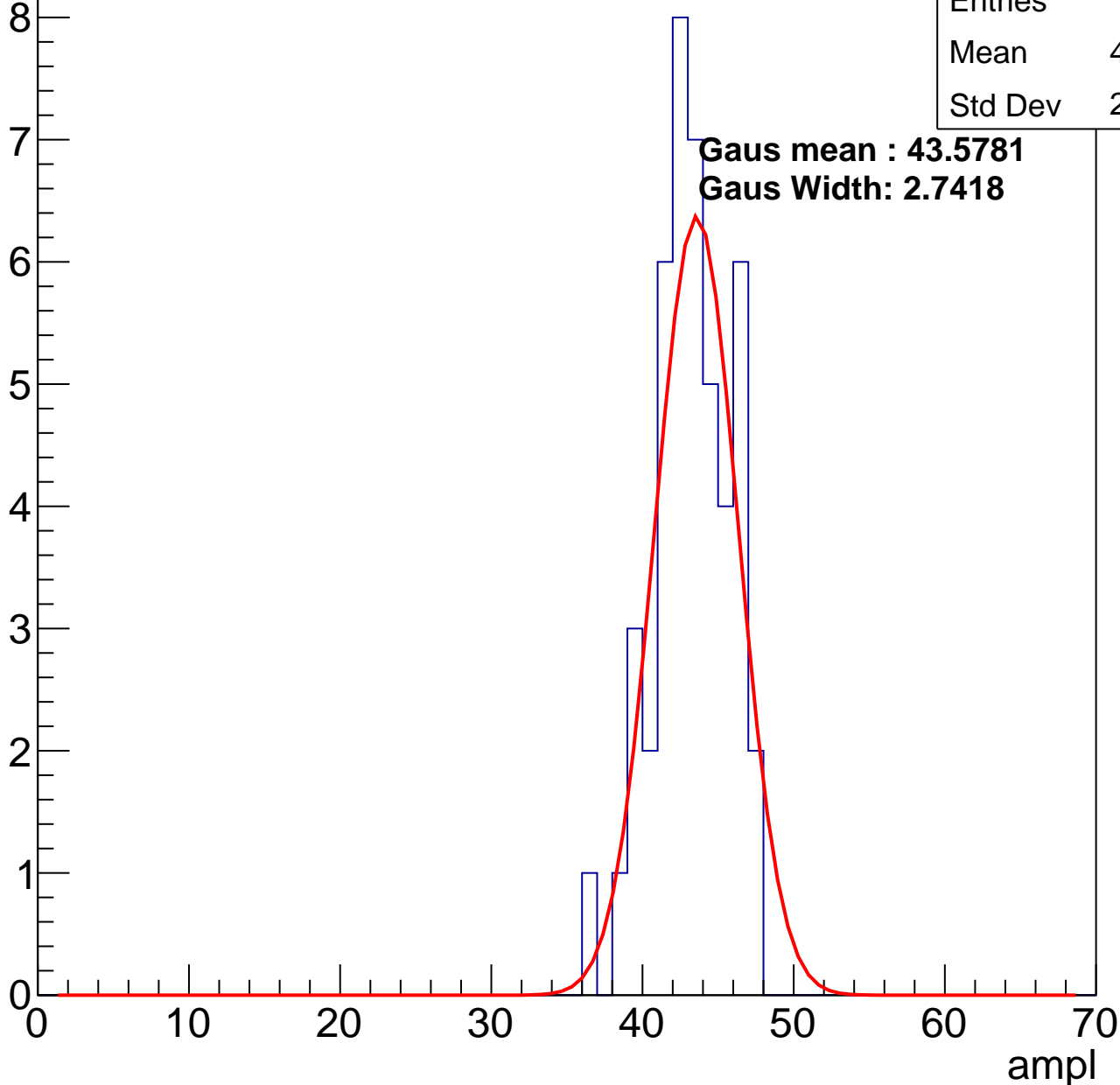
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	42.76
Std Dev	2.478

Gaus mean : 43.5781

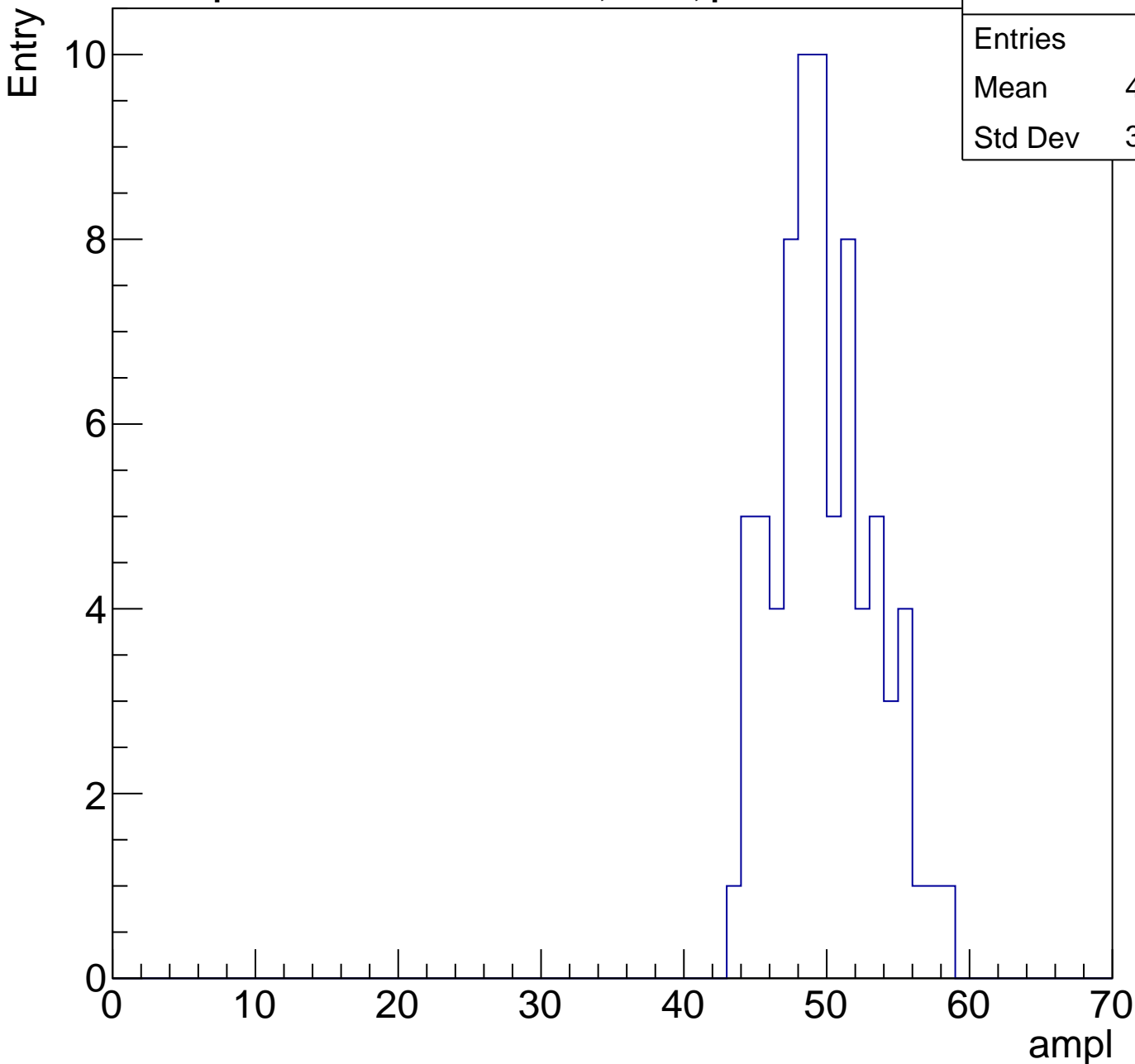
Gaus Width: 2.7418



B1L000S, U26-ch22, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	49.36
Std Dev	3.416

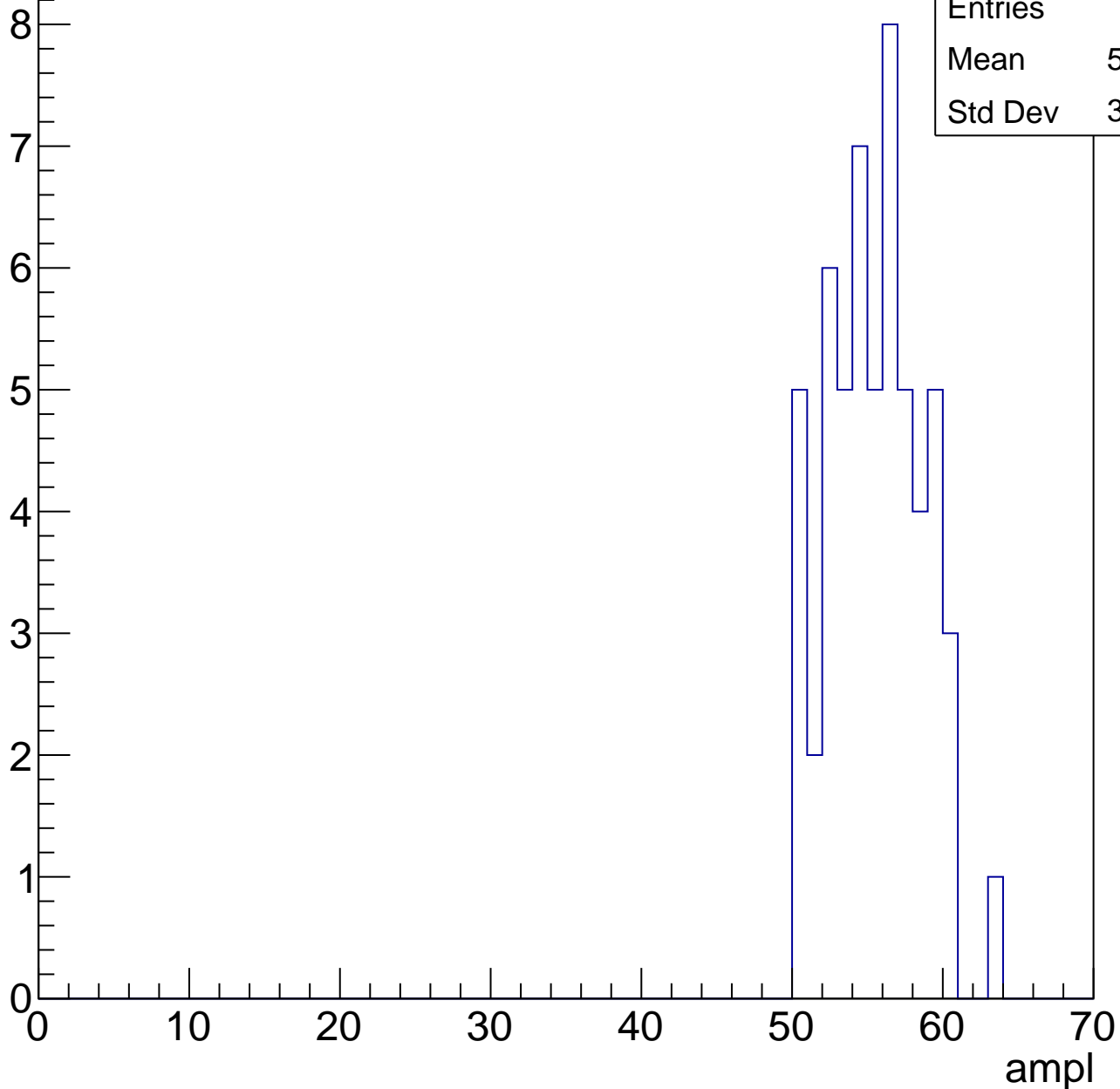


B1L000S, U26-ch22, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	55.09
Std Dev	3.049



B1L000S, U26-ch22, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	50
Mean	59.06
Std Dev	8.68

Entry

10

8

6

4

2

0

0

10

20

30

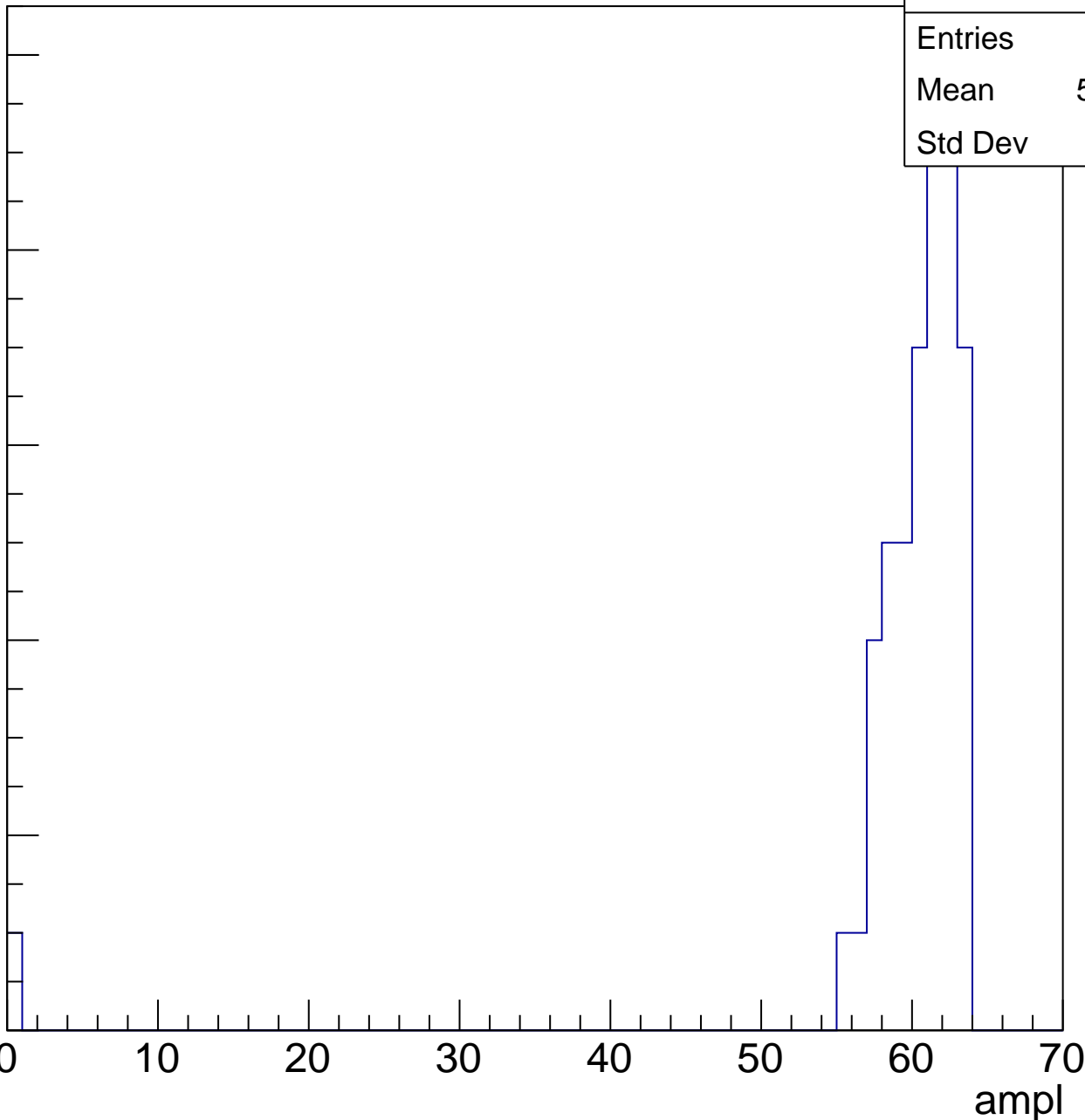
40

50

60

70

ampl



B1L000S, U26-ch22, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch22, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch23, adc0

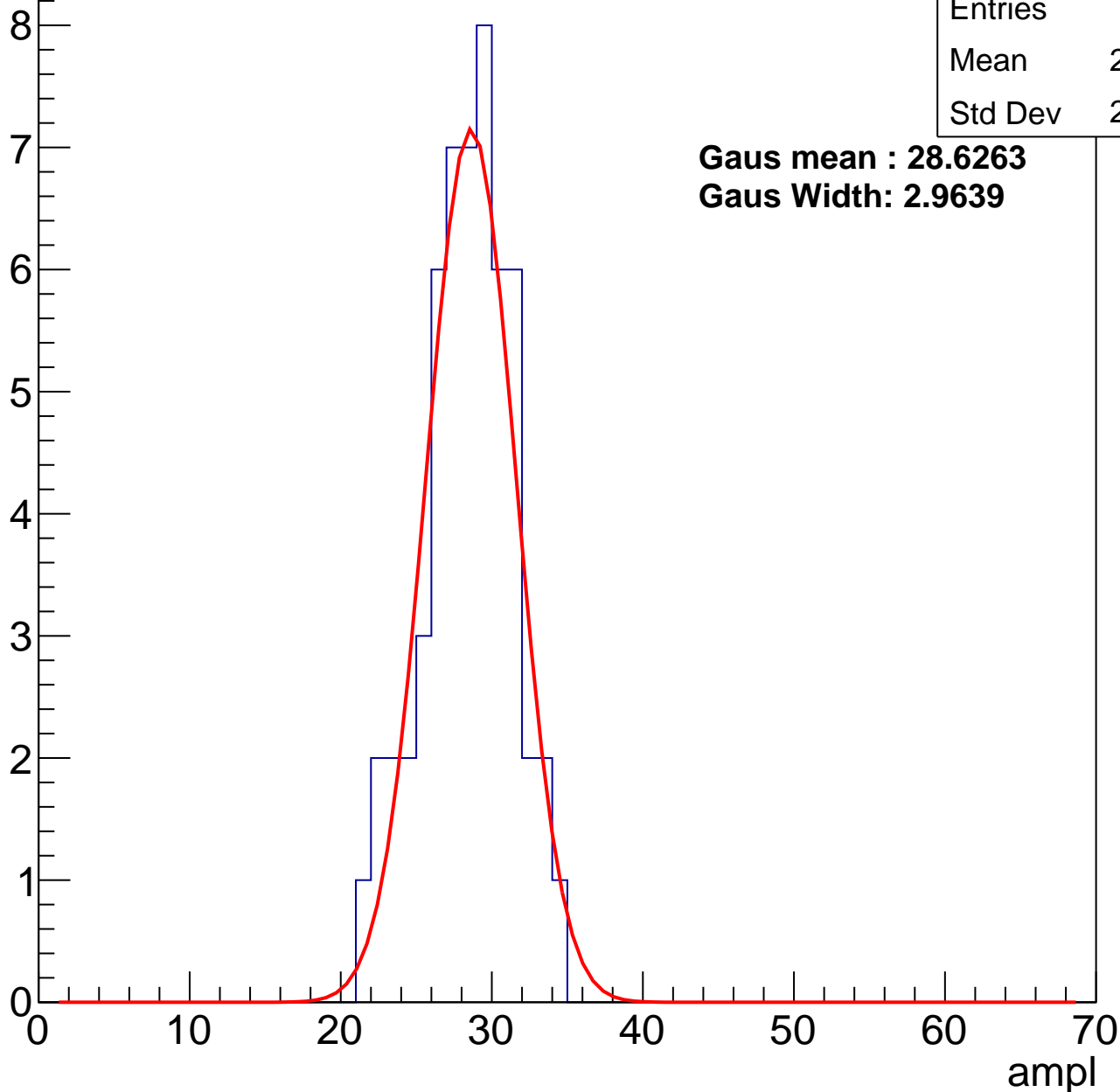
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	27.95
Std Dev	2.907

Gaus mean : 28.6263

Gaus Width: 2.9639



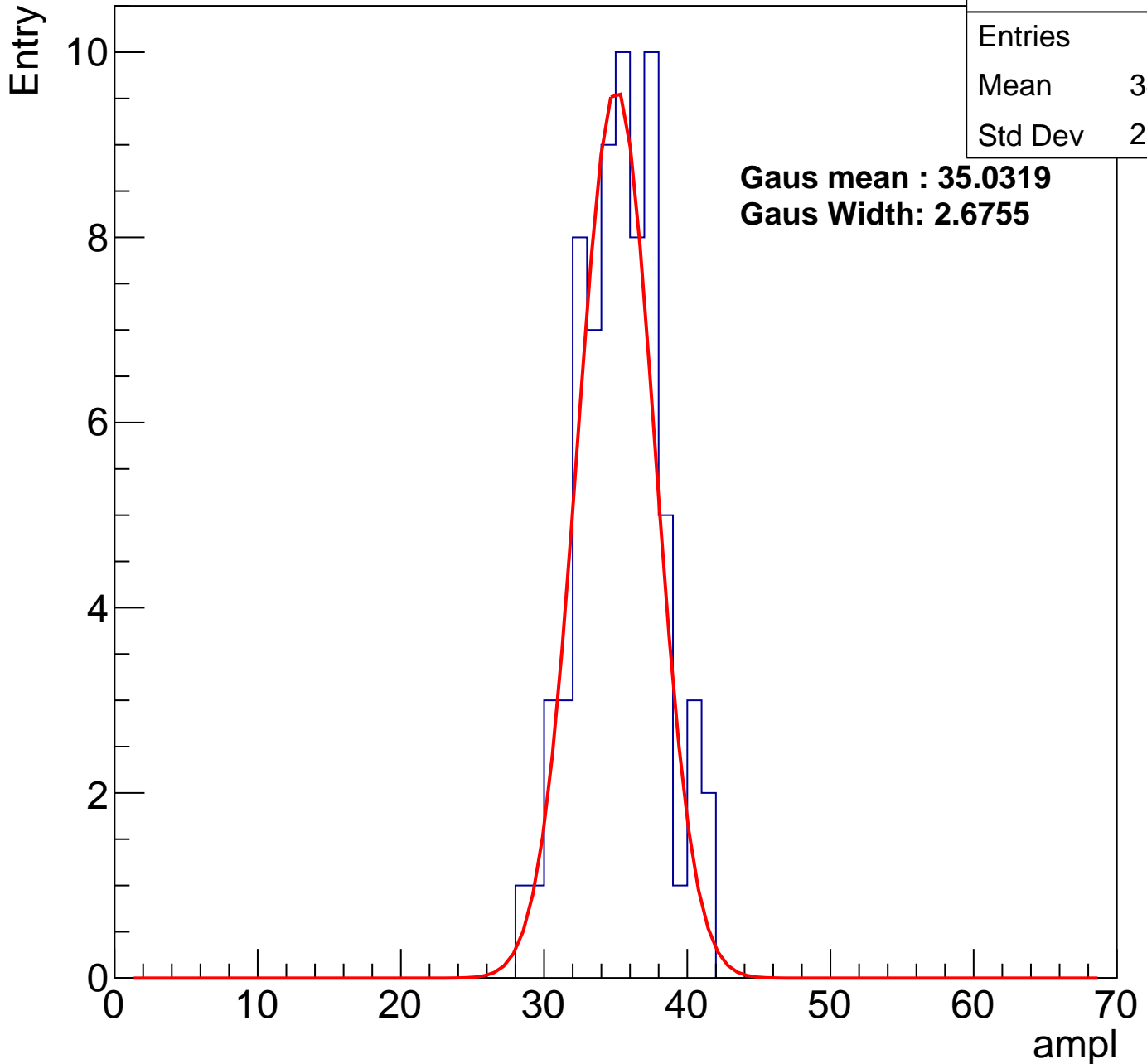
B1L000S, U26-ch23, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	34.82
Std Dev	2.835

Gaus mean : 35.0319

Gaus Width: 2.6755



B1L000S, U26-ch23, adc2

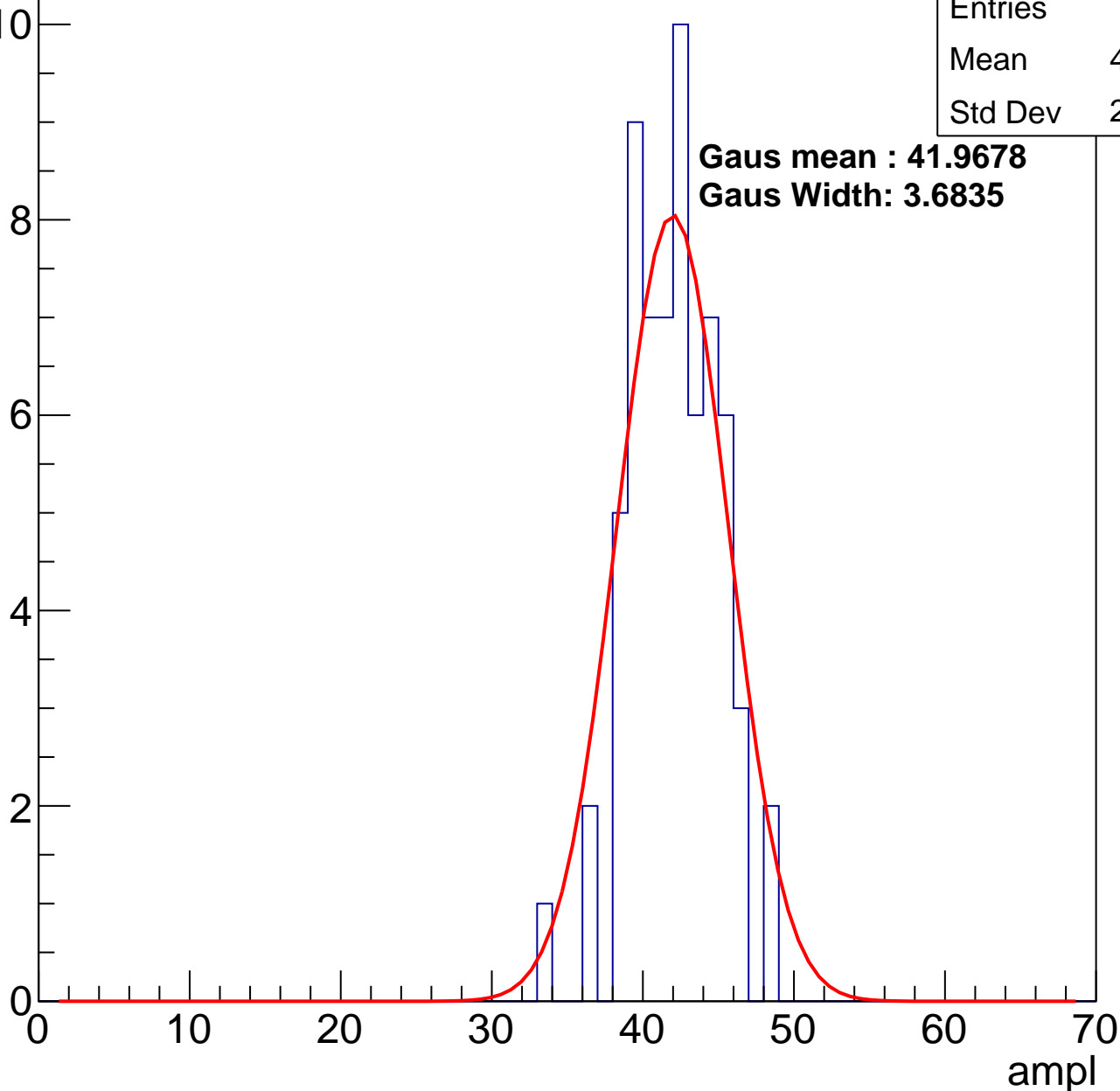
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.58
Std Dev	2.898

Gaus mean : 41.9678

Gaus Width: 3.6835

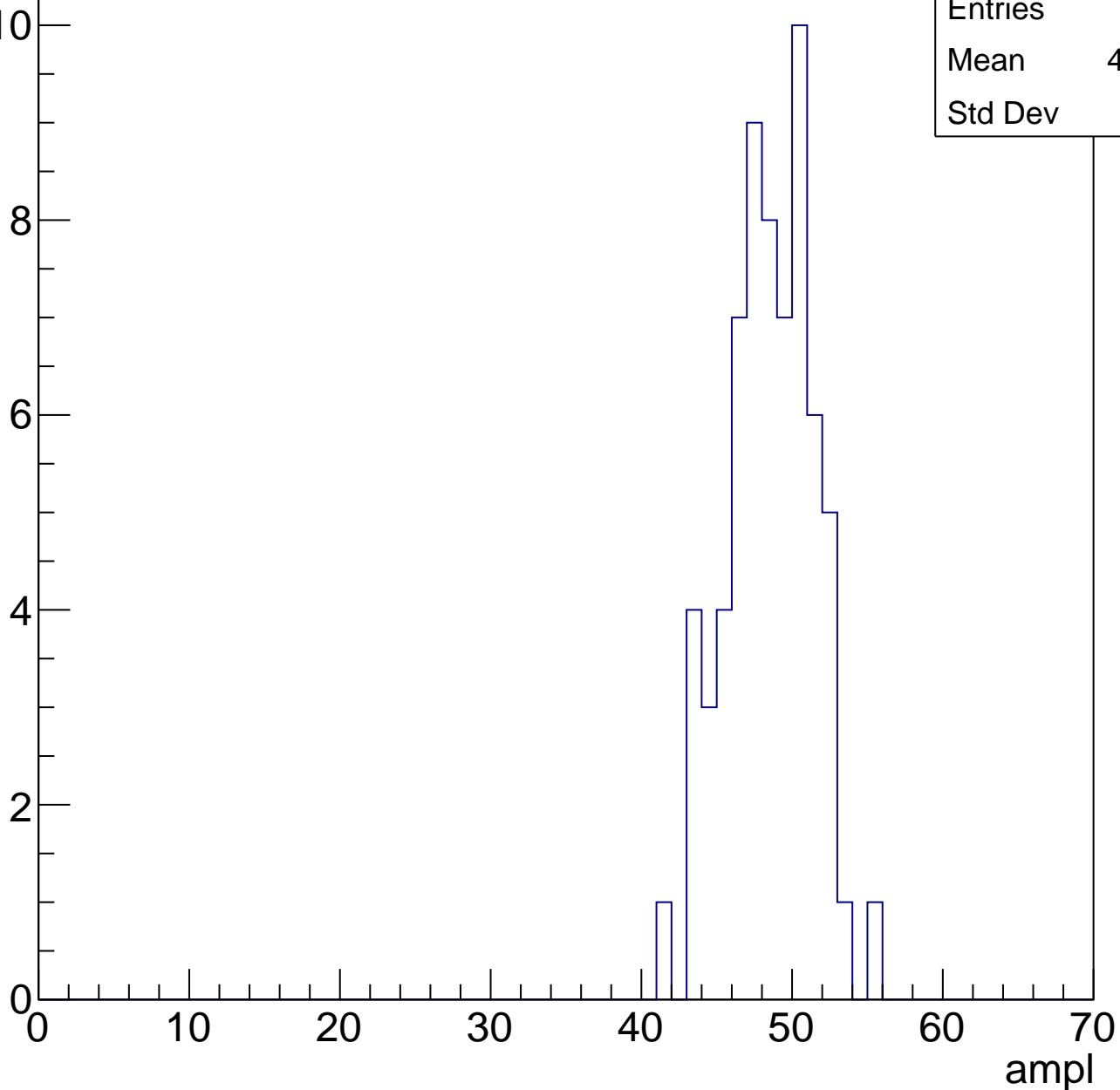


B1L000S, U26-ch23, adc3

calib_packv5_042523_0143.root, FC#3, port B3

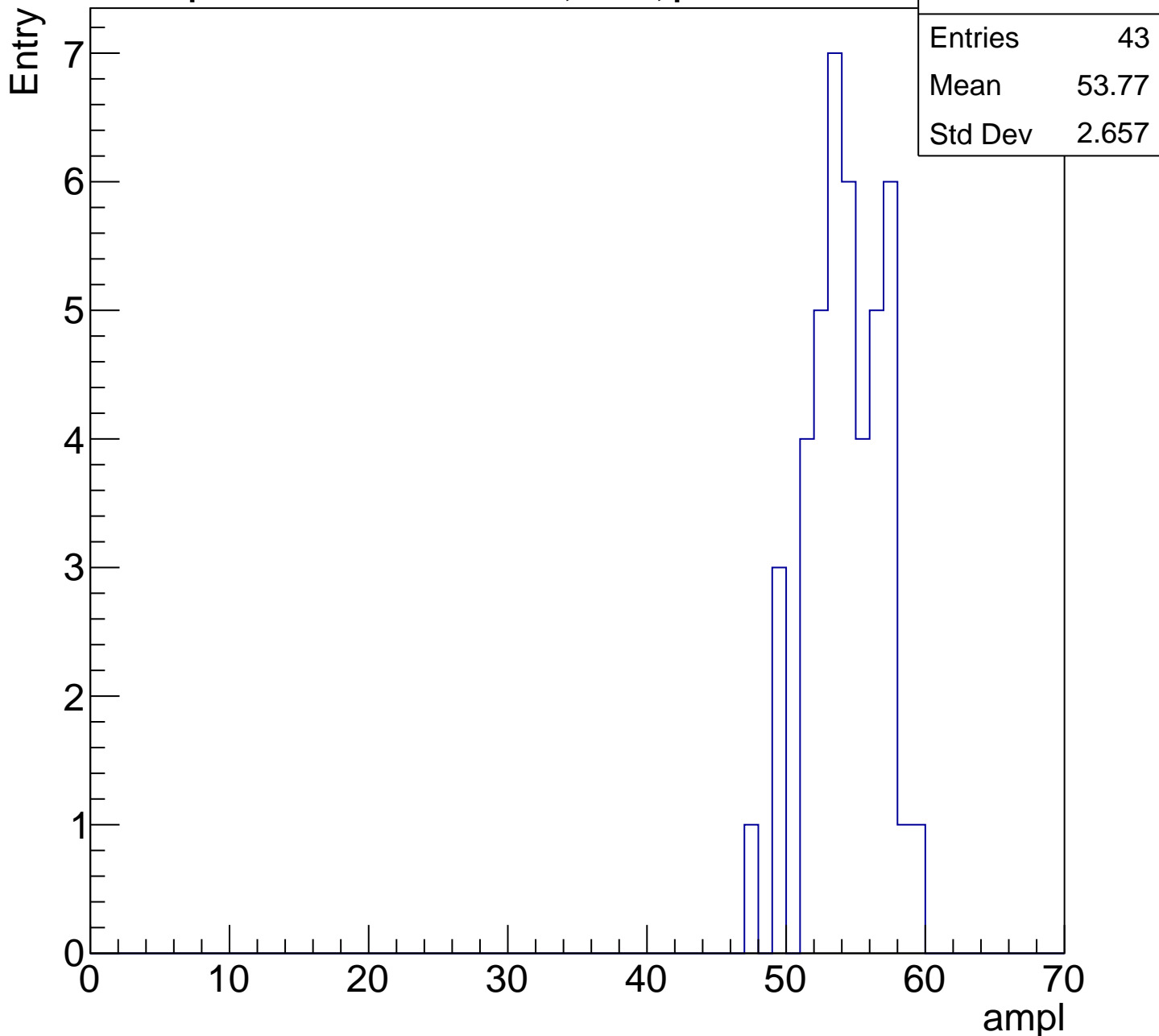
Entry

Entries	66
Mean	48.05
Std Dev	2.82



B1L000S, U26-ch23, adc4

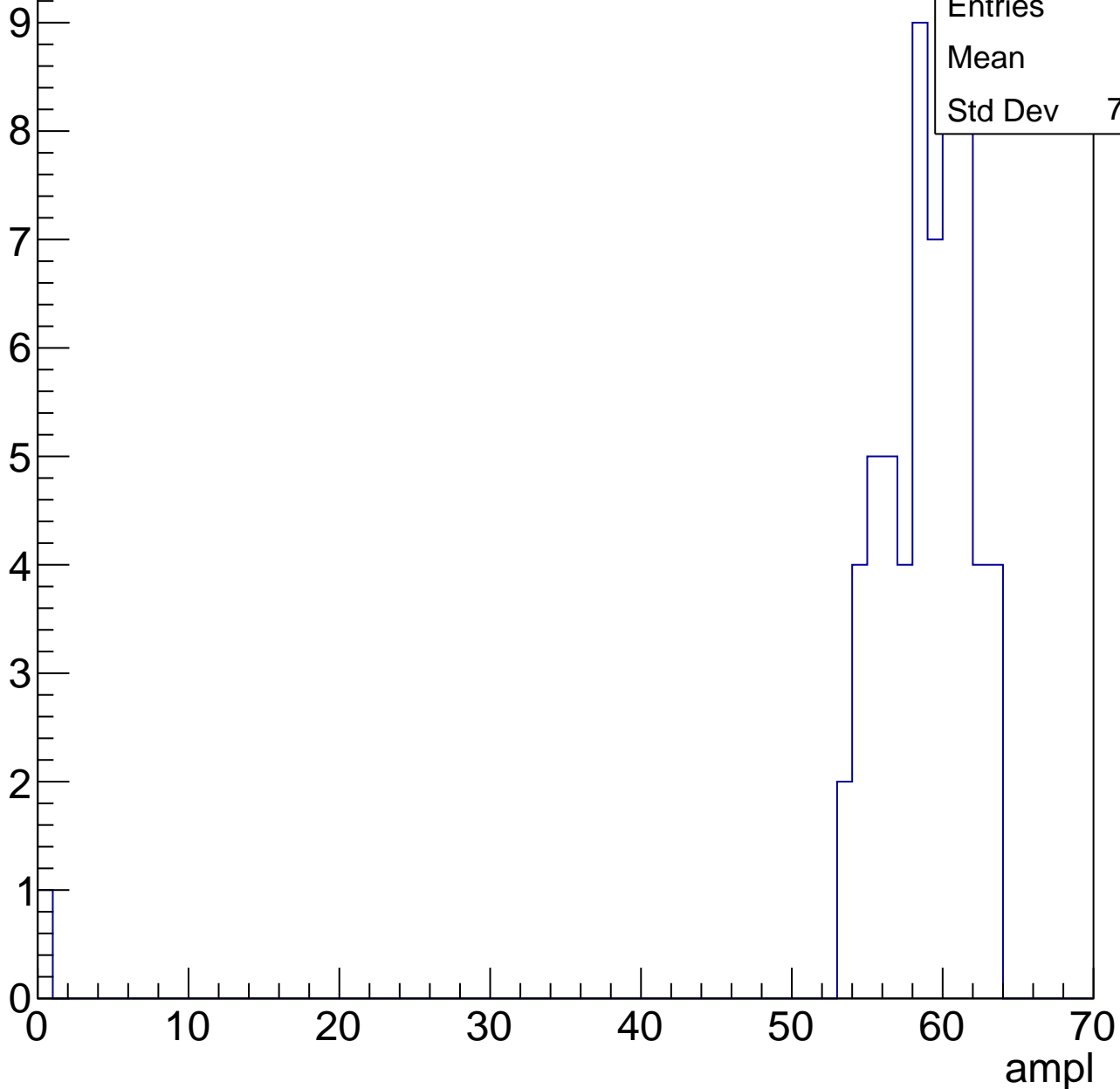
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch23, adc5

calib_packv5_042523_0143.root, FC#3, port B3

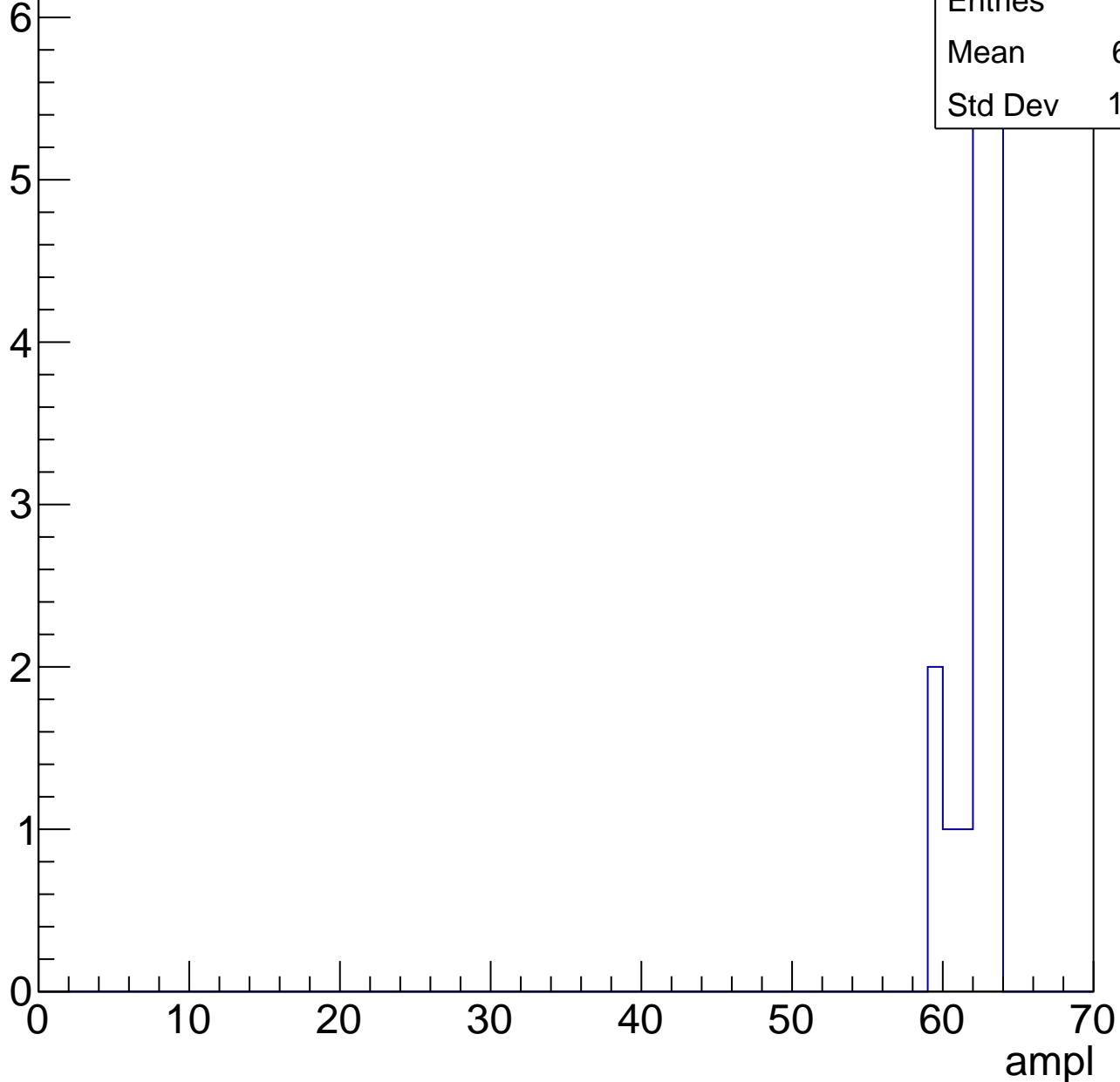
Entry



B1L000S, U26-ch23, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch23, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch24, adc0

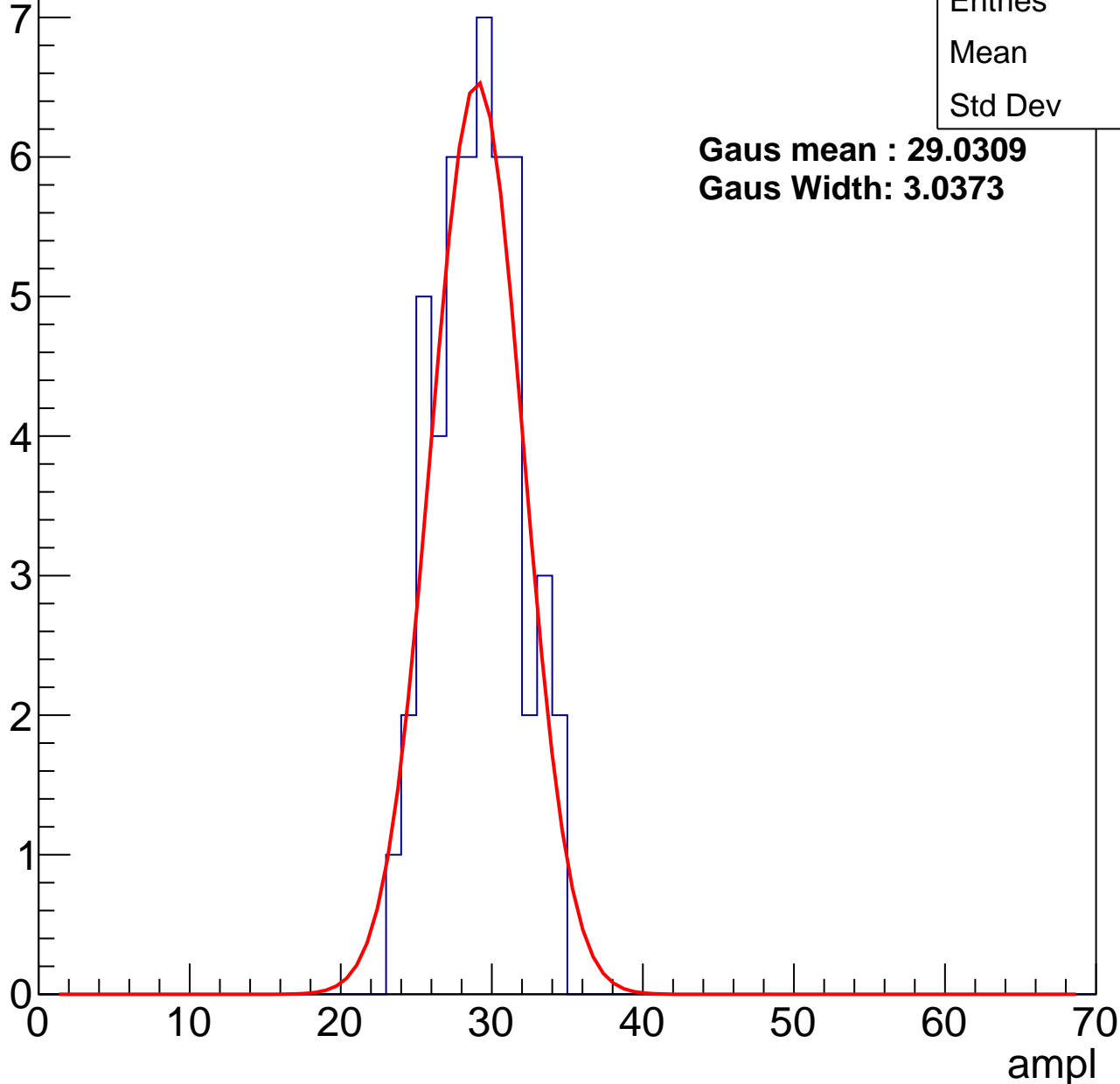
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	28.6
Std Dev	2.72

Gaus mean : 29.0309

Gaus Width: 3.0373



B1L000S, U26-ch24, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	34.47
Std Dev	3.231

Gaus mean : 35.0703

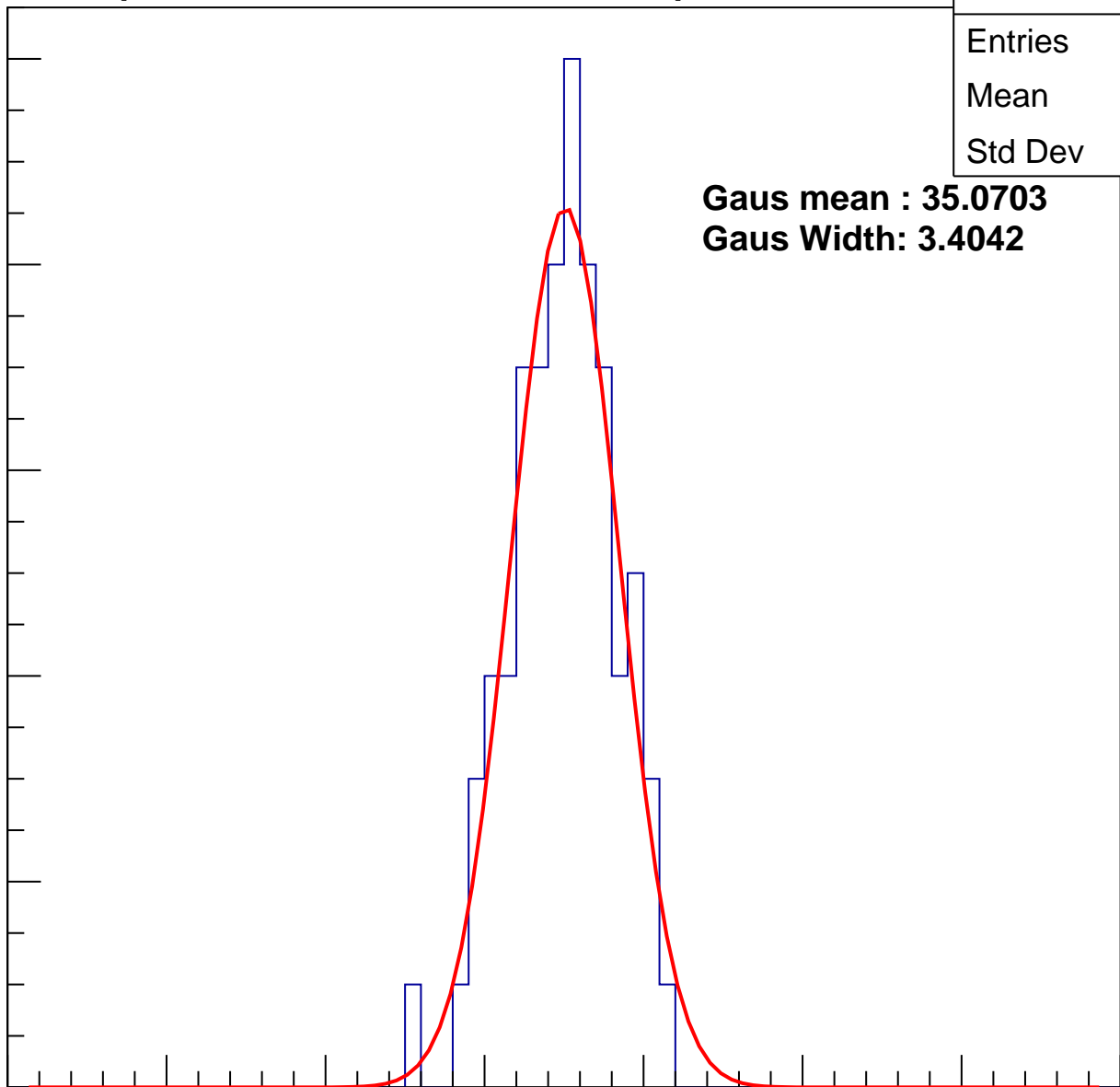
Gaus Width: 3.4042

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch24, adc2

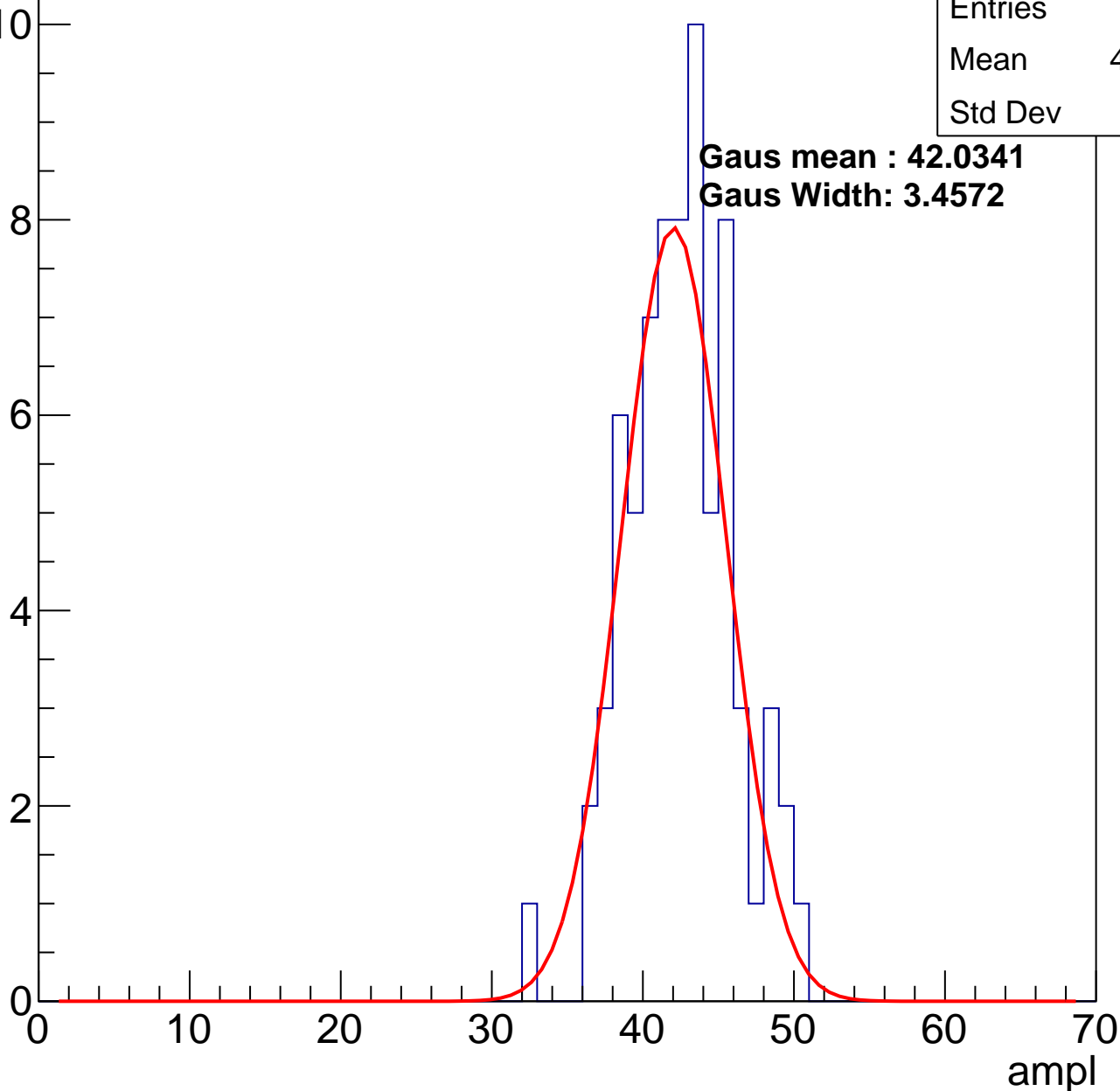
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	42.04
Std Dev	3.45

Gaus mean : 42.0341

Gaus Width: 3.4572

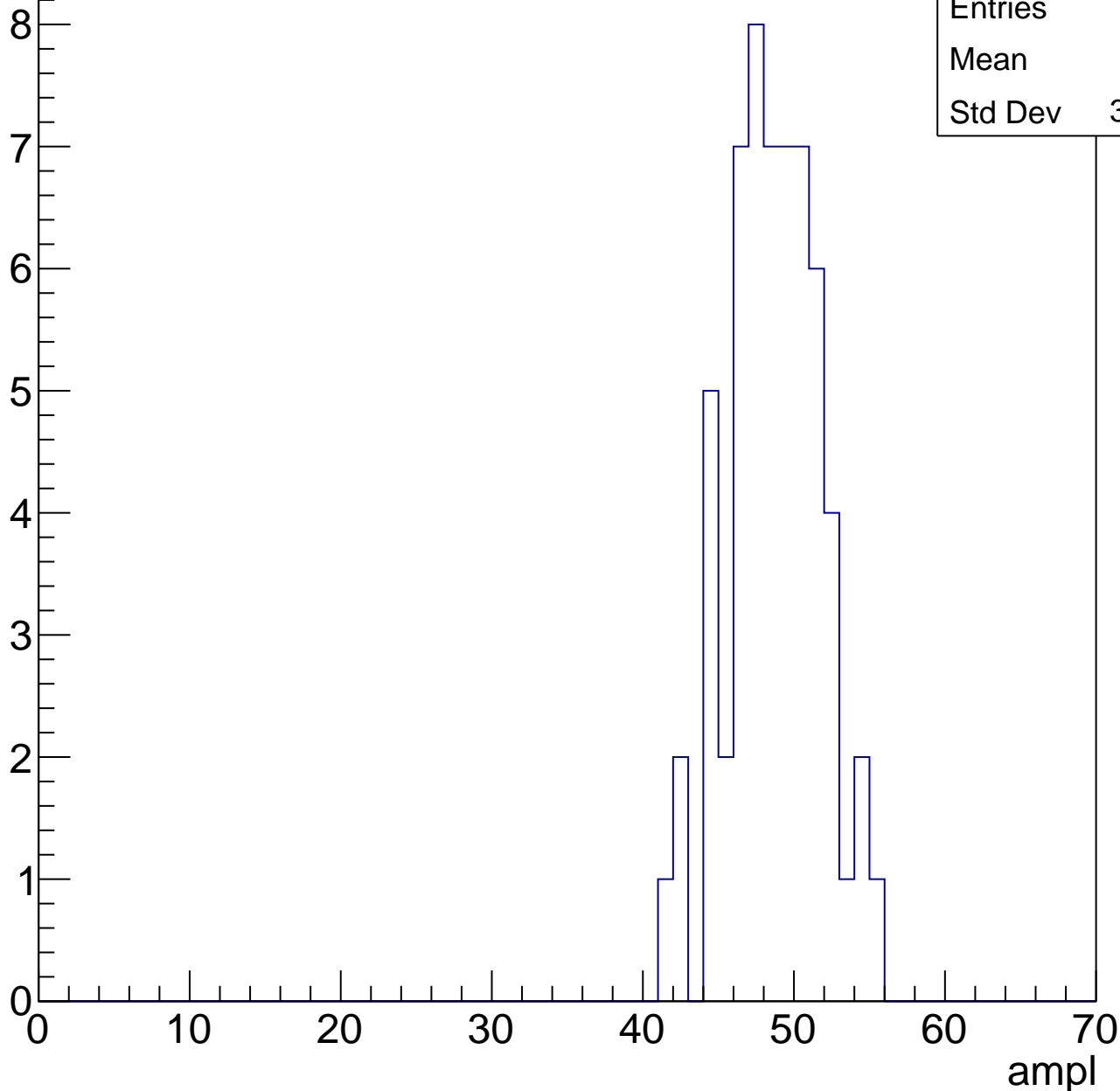


B1L000S, U26-ch24, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	48.2
Std Dev	3.032

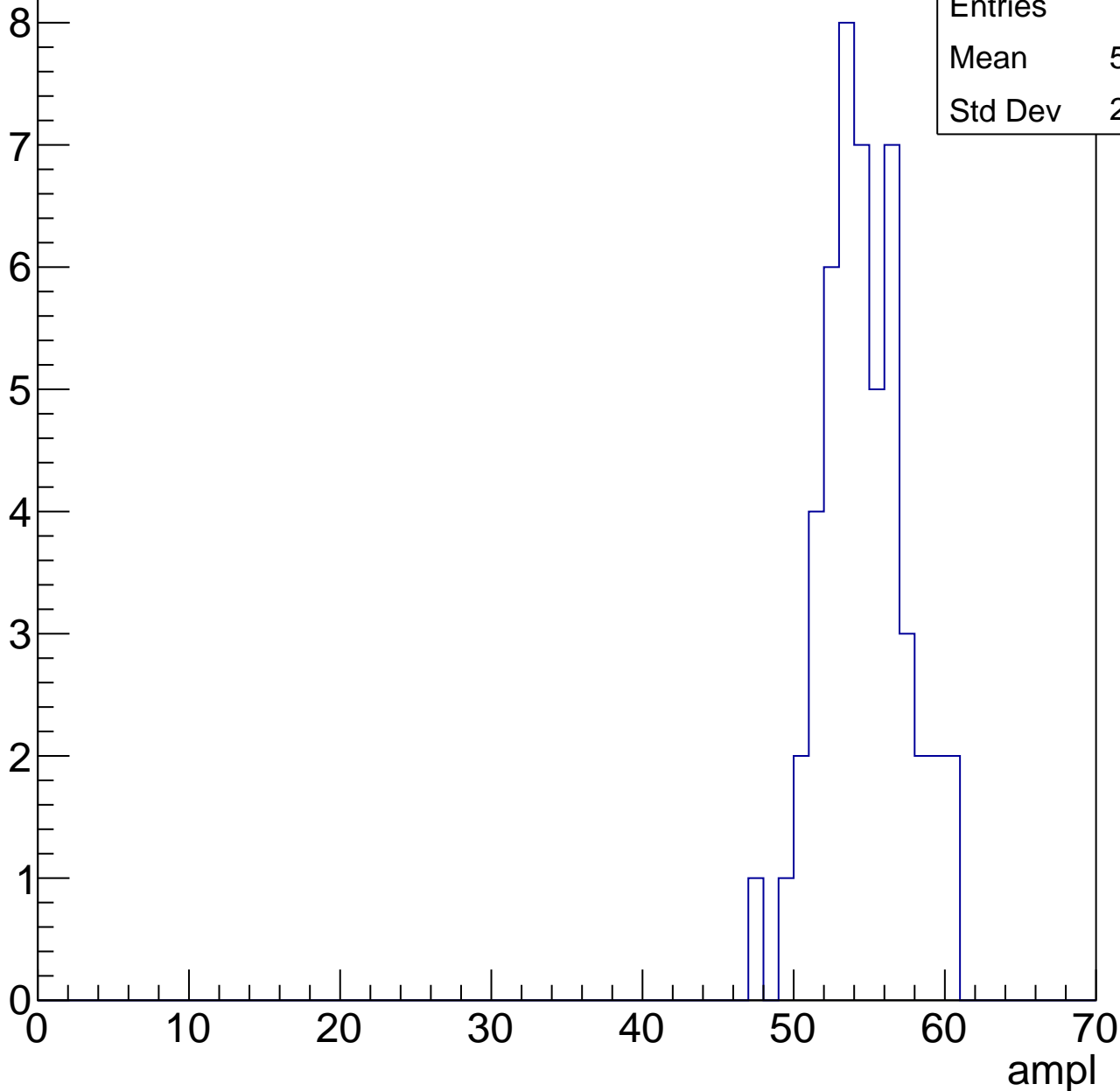


B1L000S, U26-ch24, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

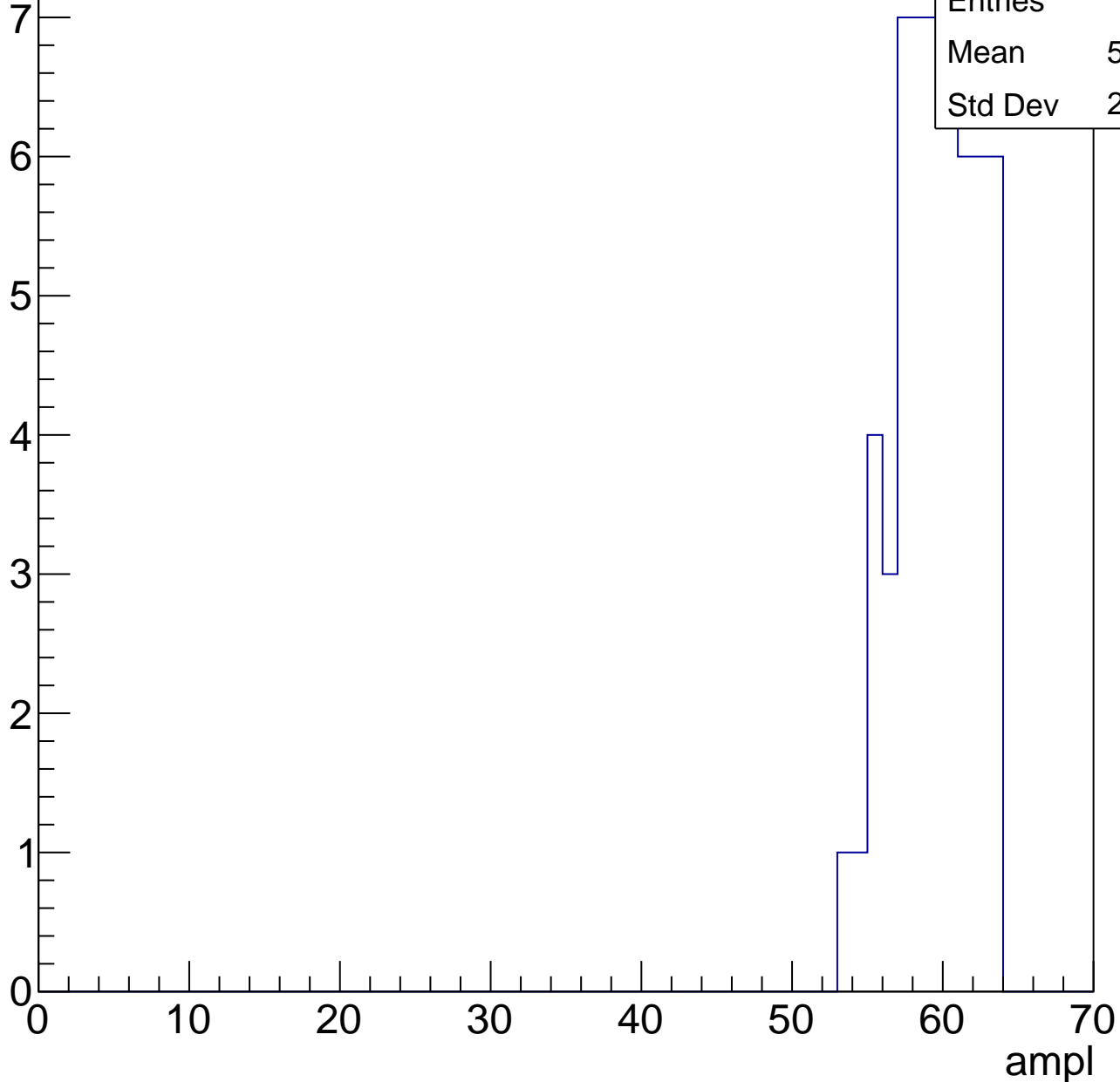
Entries	50
Mean	54.12
Std Dev	2.783



B1L000S, U26-ch24, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

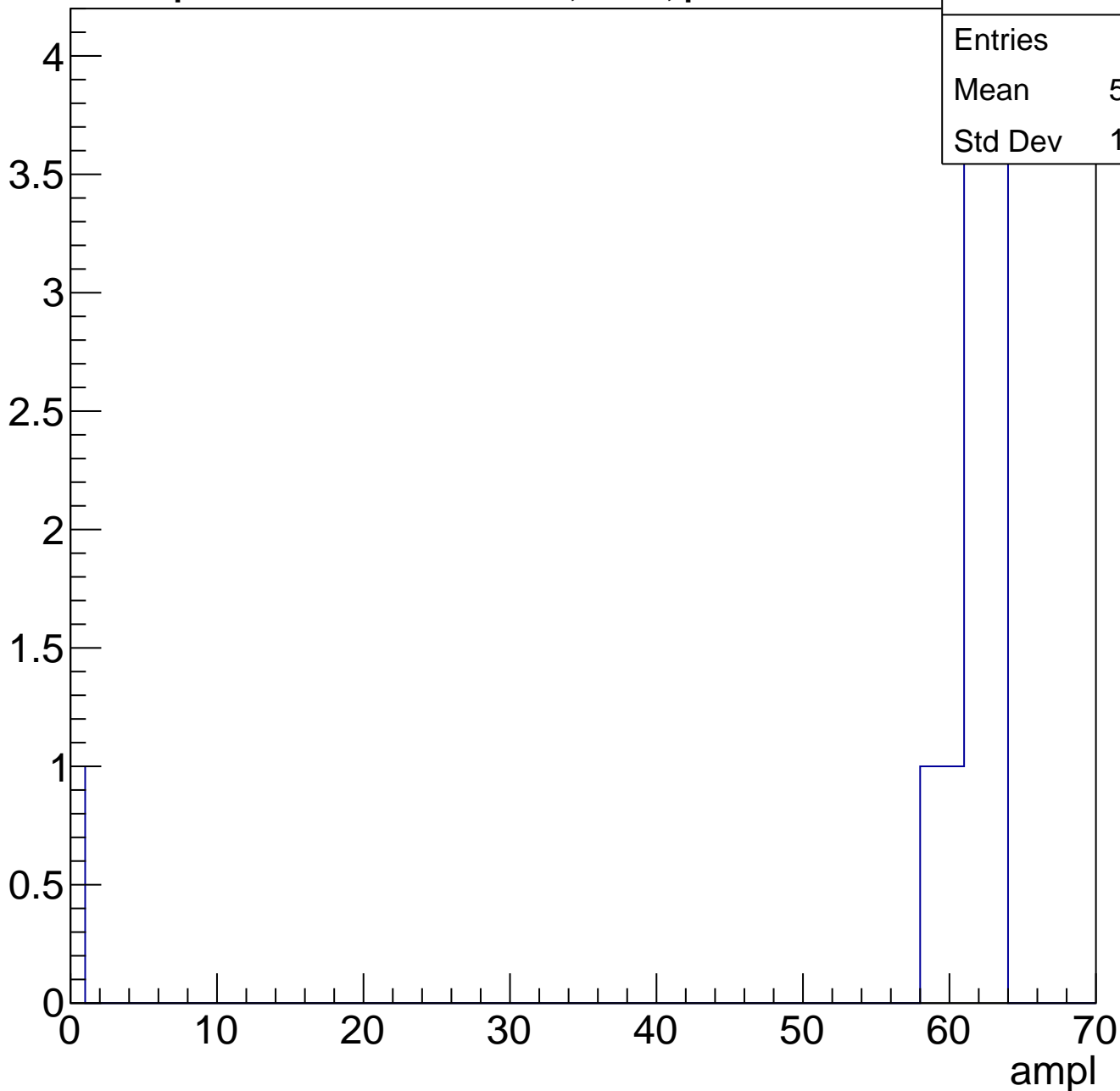


Entries	55
Mean	59.07
Std Dev	2.586

B1L000S, U26-ch24, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch24, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

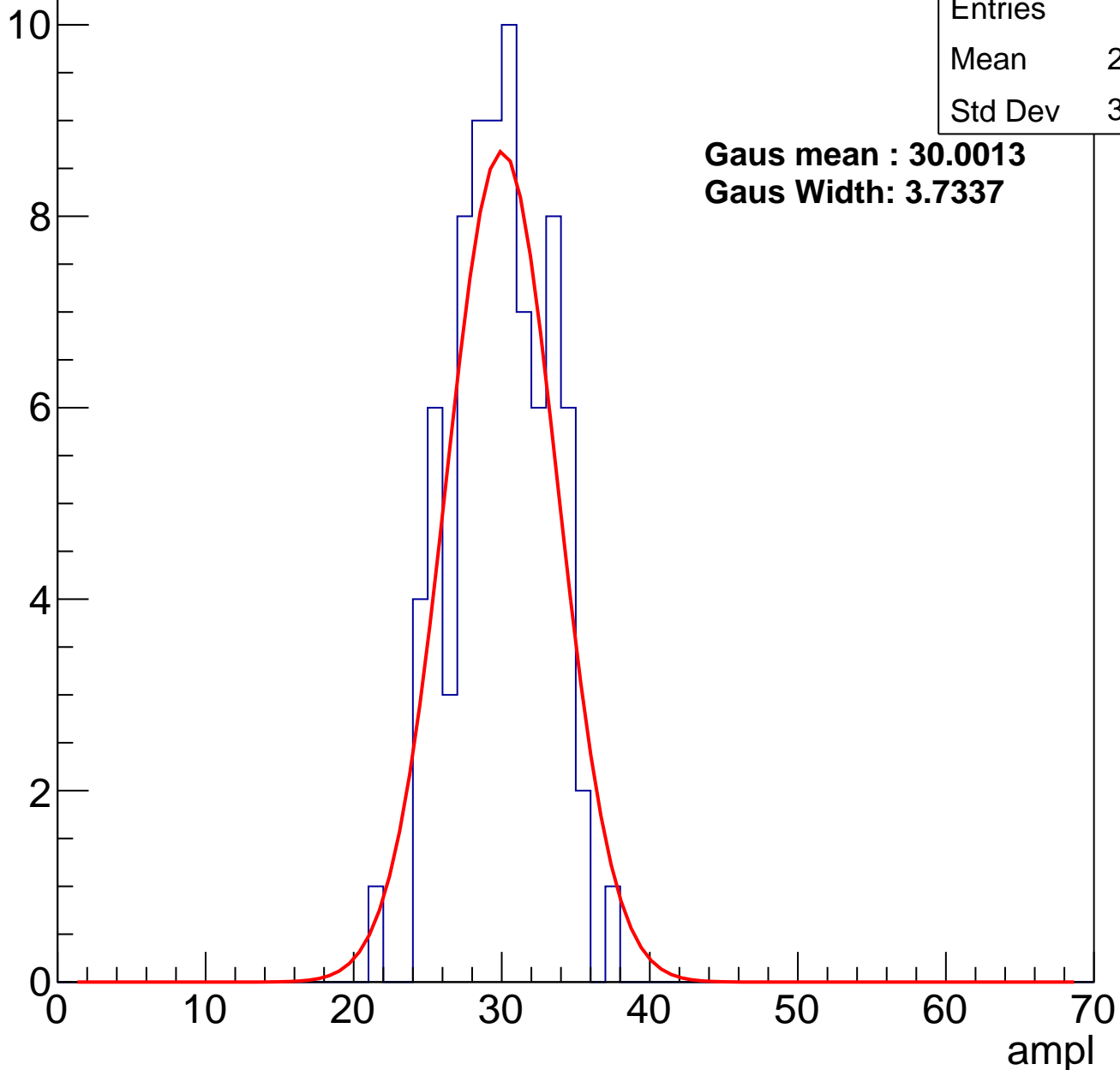
B1L000S, U26-ch25, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	29.48
Std Dev	3.194

Gaus mean : 30.0013
Gaus Width: 3.7337

Entry



B1L000S, U26-ch25, adc1

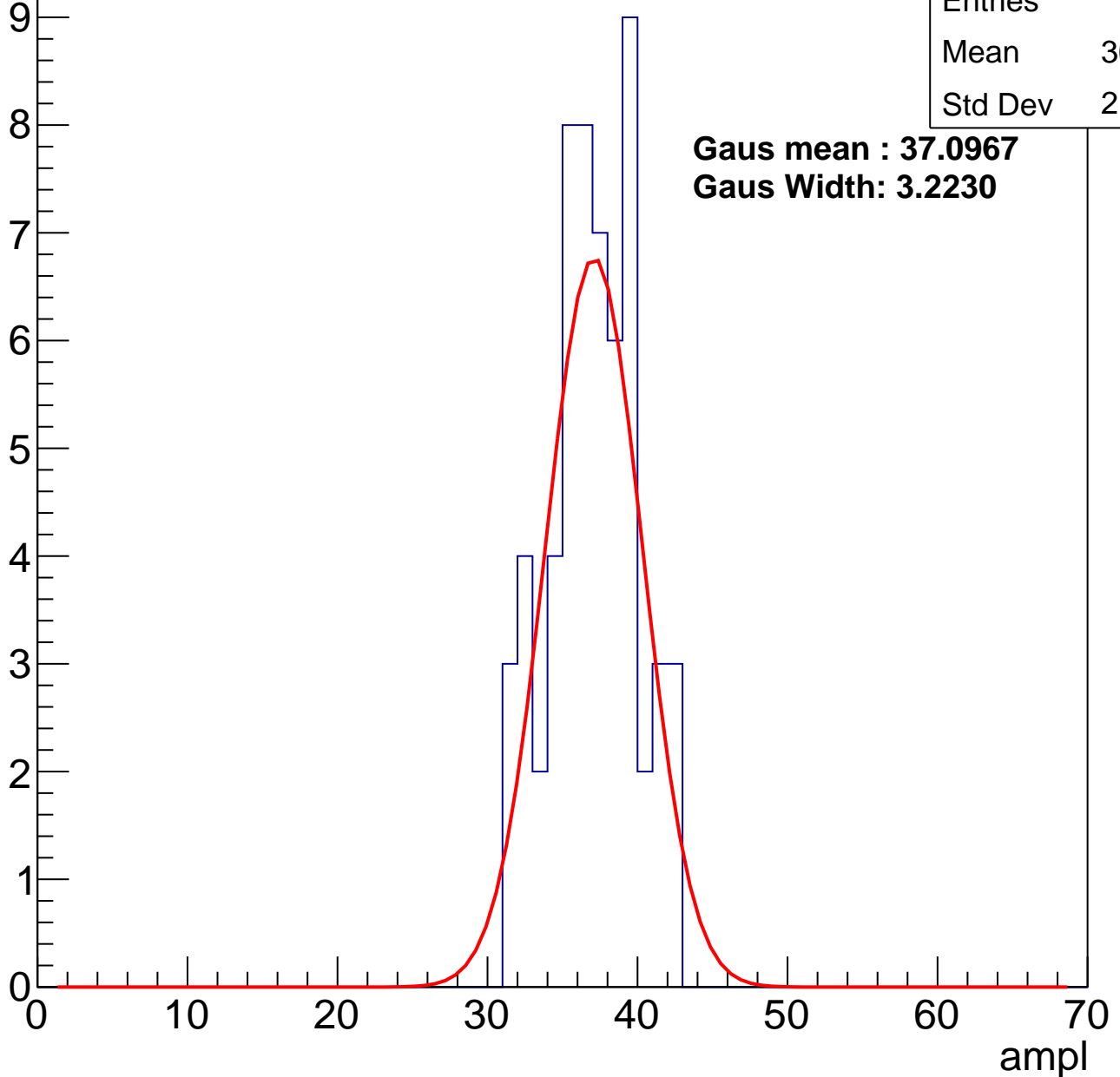
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	36.58
Std Dev	2.877

Gaus mean : 37.0967

Gaus Width: 3.2230



B1L000S, U26-ch25, adc2

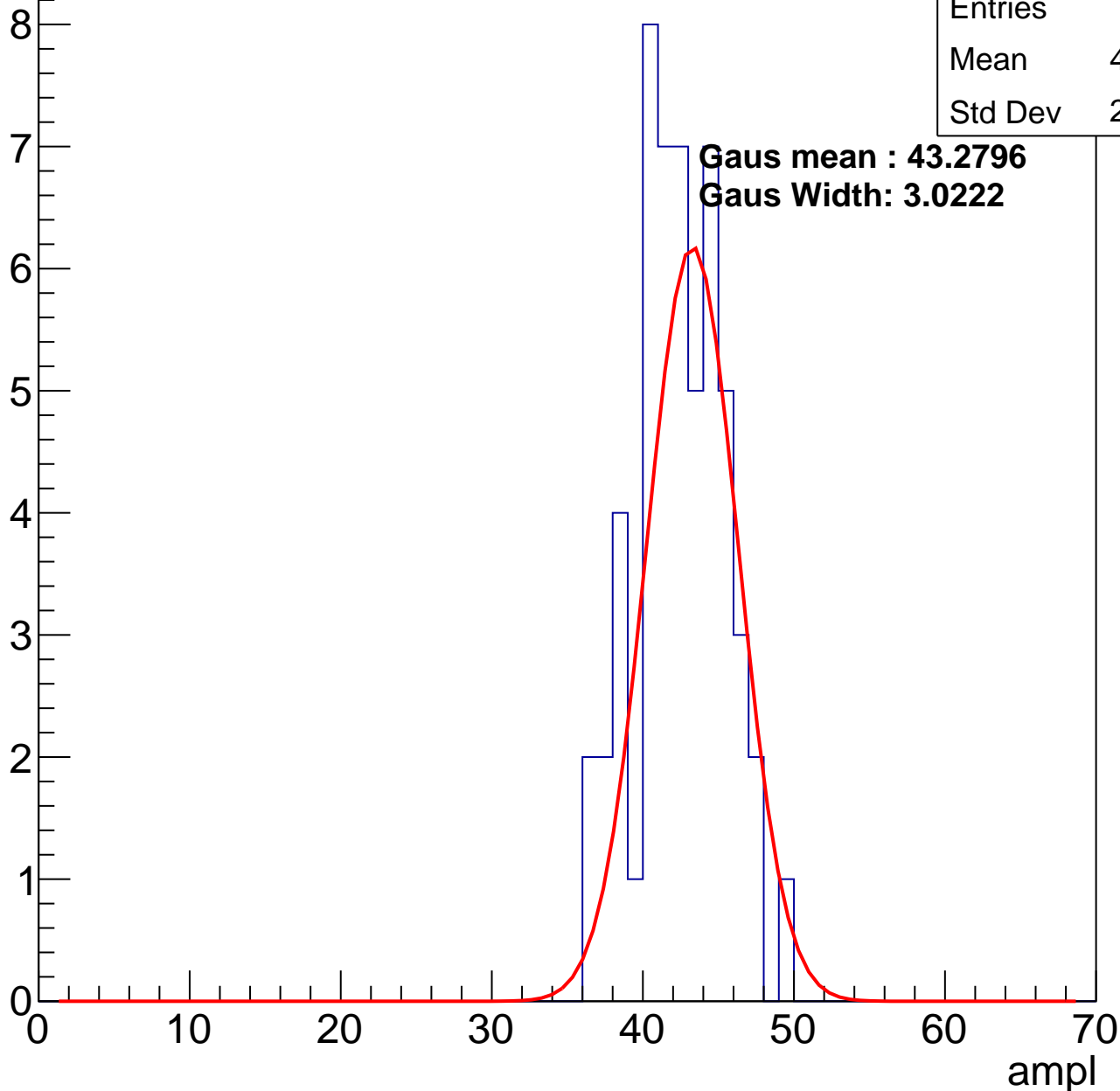
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	41.98
Std Dev	2.915

Gaus mean : 43.2796

Gaus Width: 3.0222

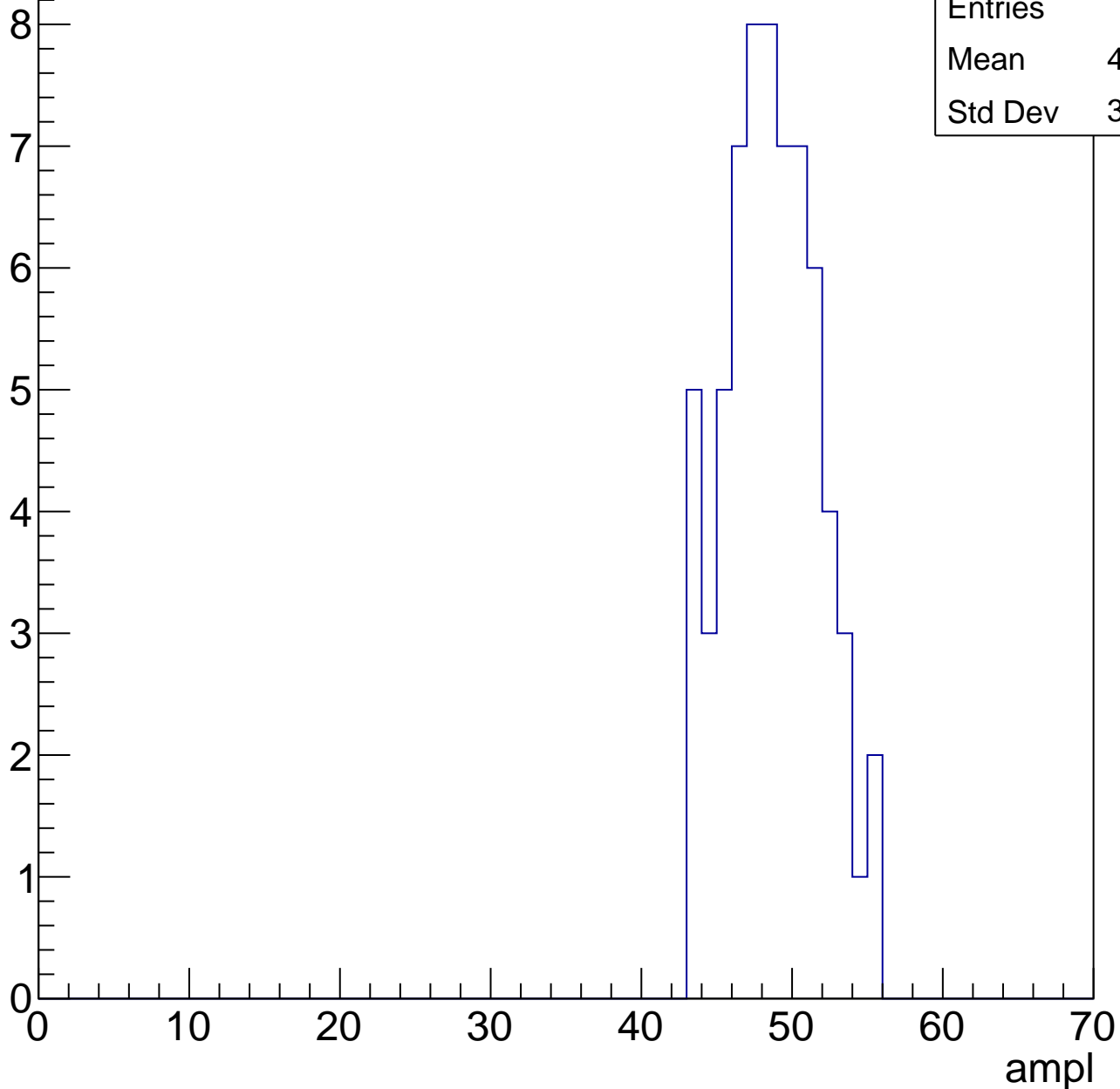


B1L000S, U26-ch25, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	48.24
Std Dev	3.045

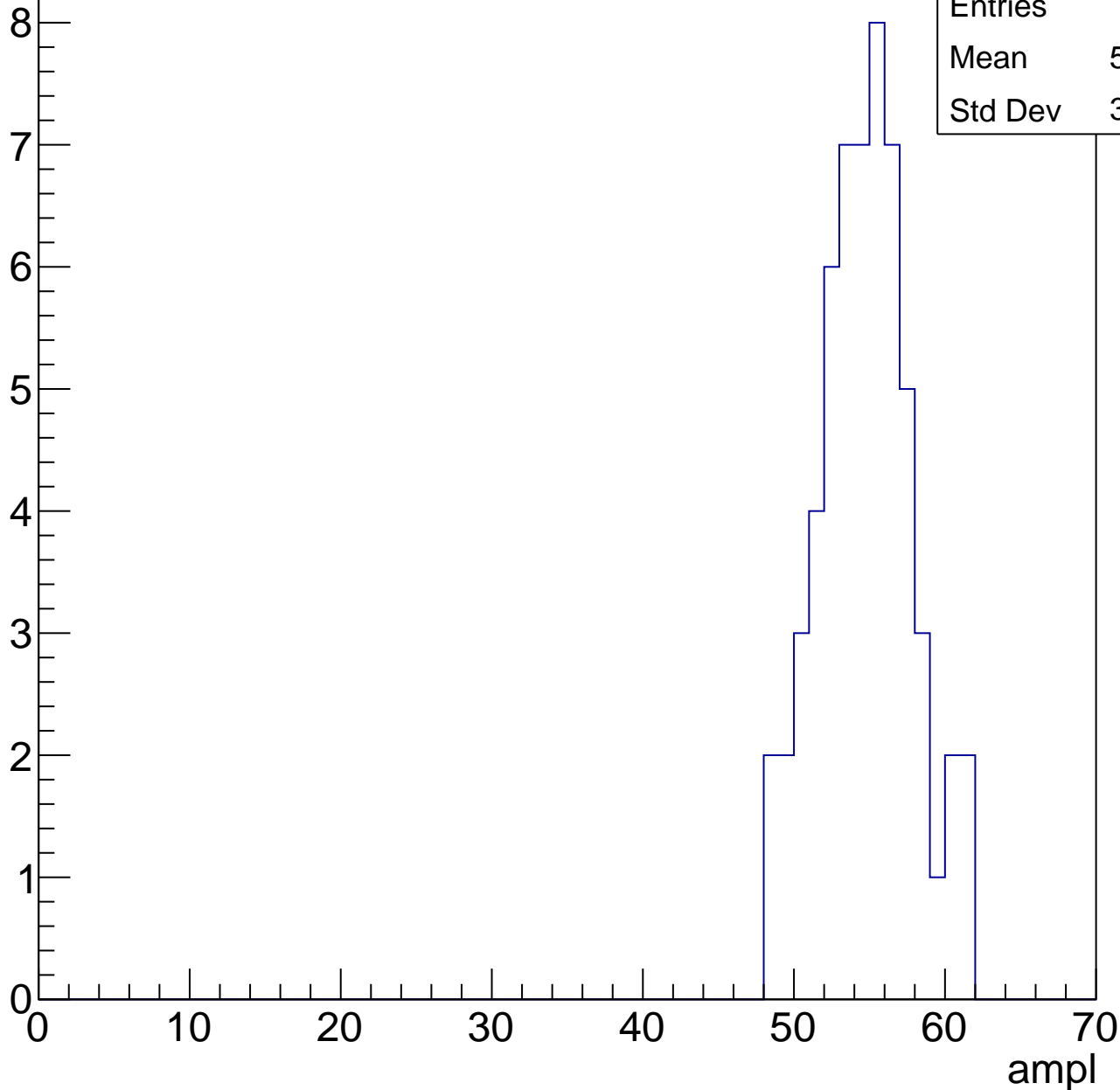


B1L000S, U26-ch25, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

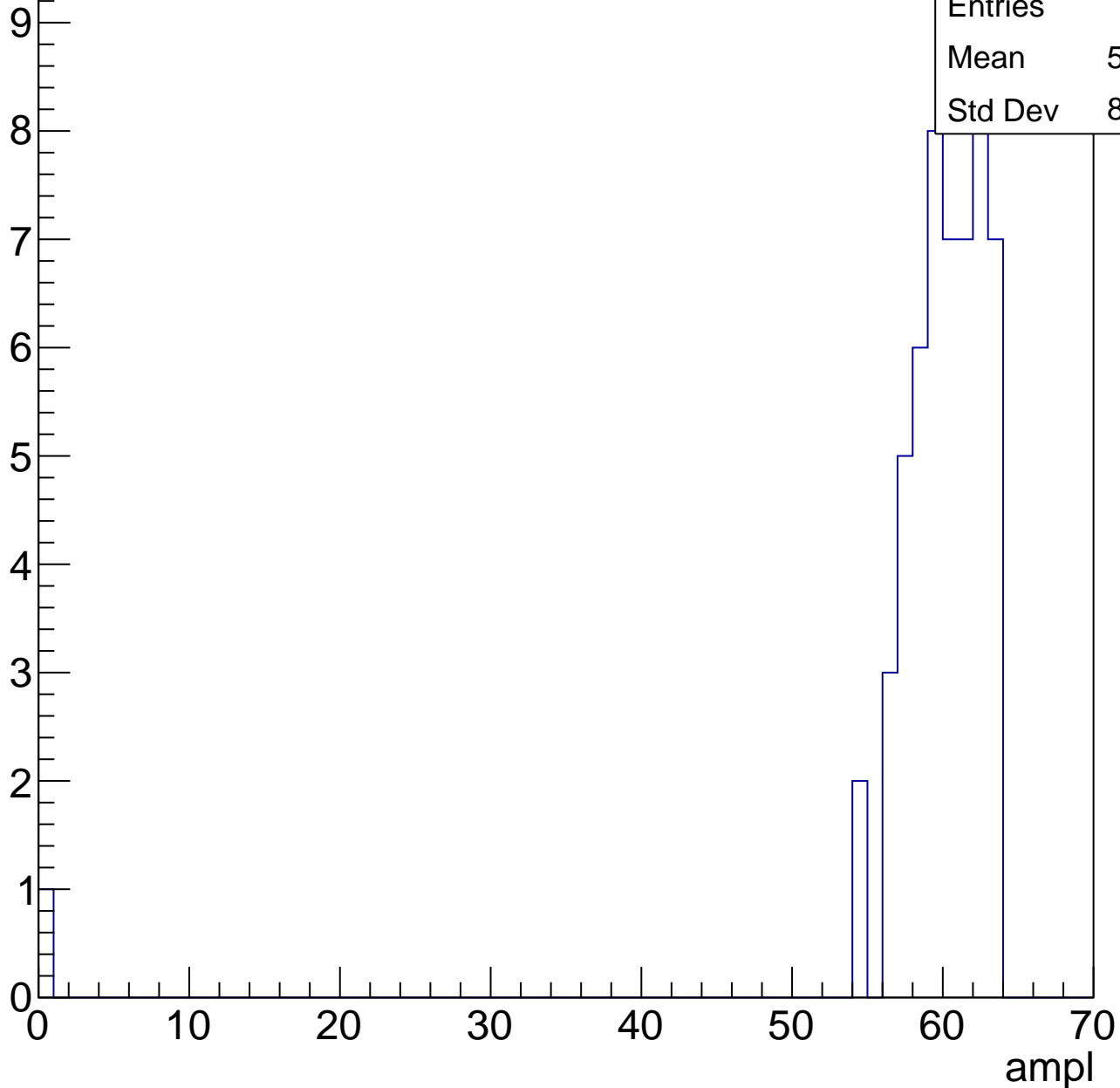
Entries	59
Mean	54.25
Std Dev	3.073



B1L000S, U26-ch25, adc5

calib_packv5_042523_0143.root, FC#3, port B3

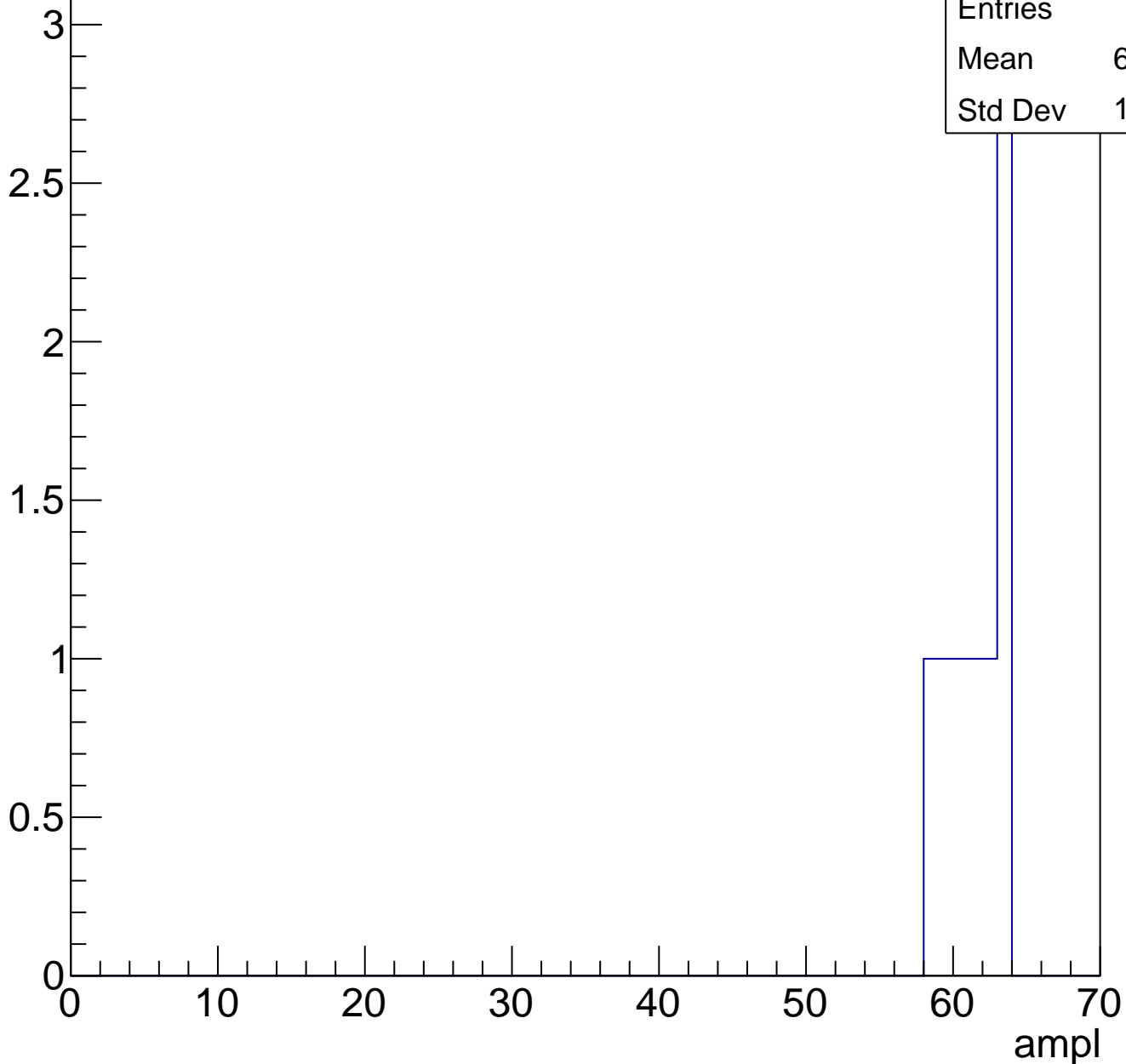
Entry



B1L000S, U26-ch25, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch25, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch26, adc0

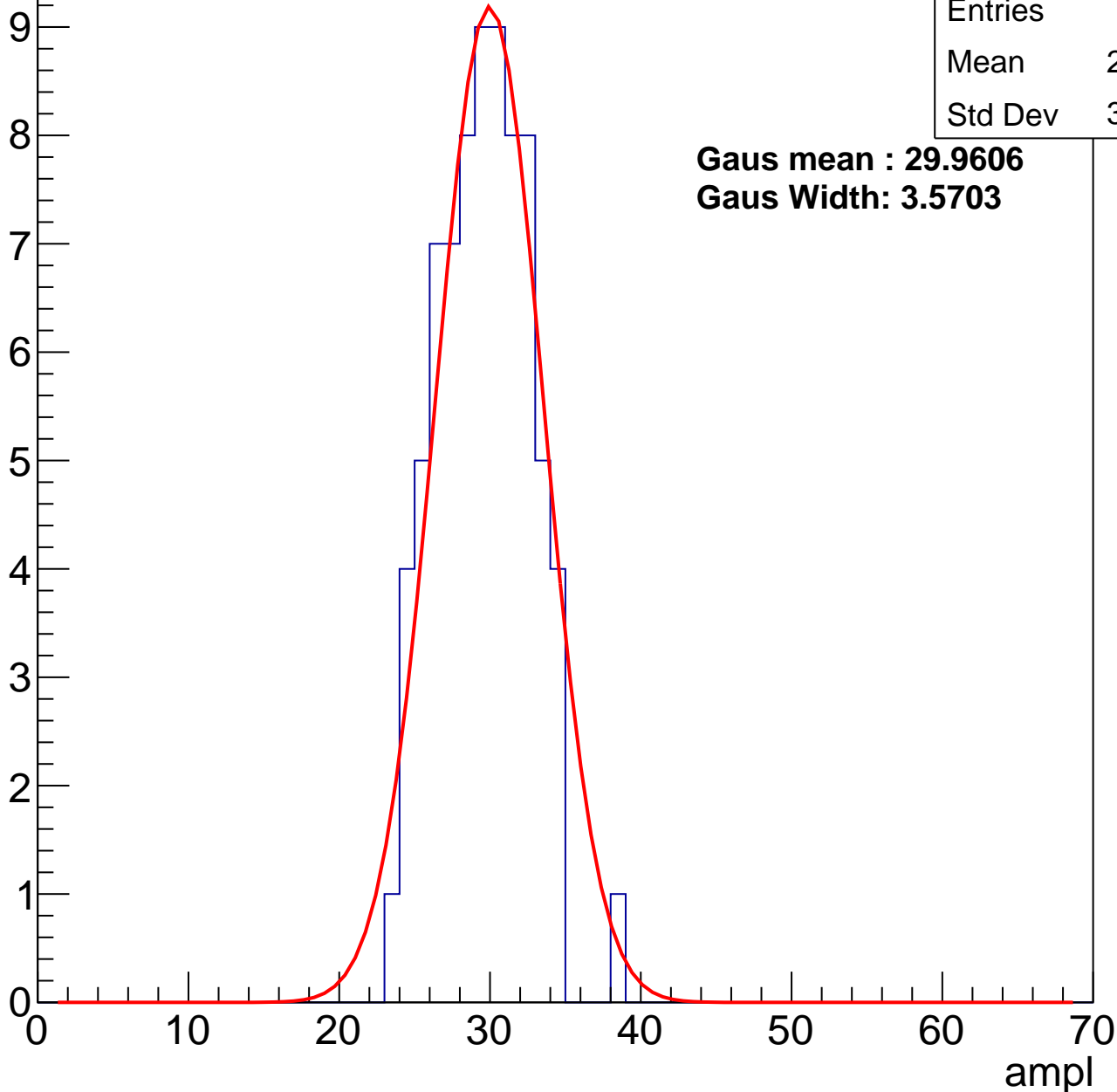
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	29.12
Std Dev	3.009

Gaus mean : 29.9606

Gaus Width: 3.5703



B1L000S, U26-ch26, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	36.39
Std Dev	3.289

Gaus mean : 36.7269

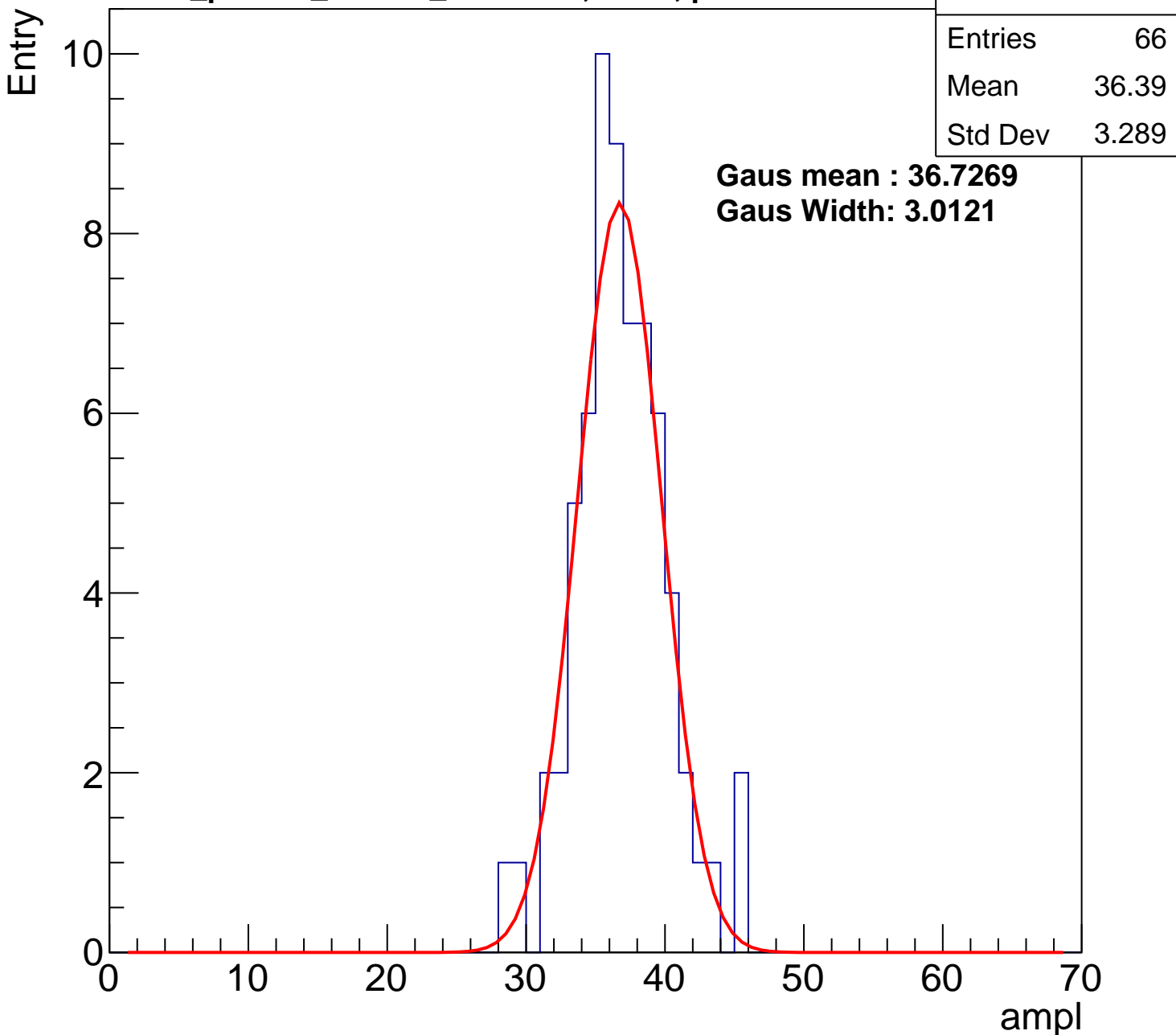
Gaus Width: 3.0121

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch26, adc2

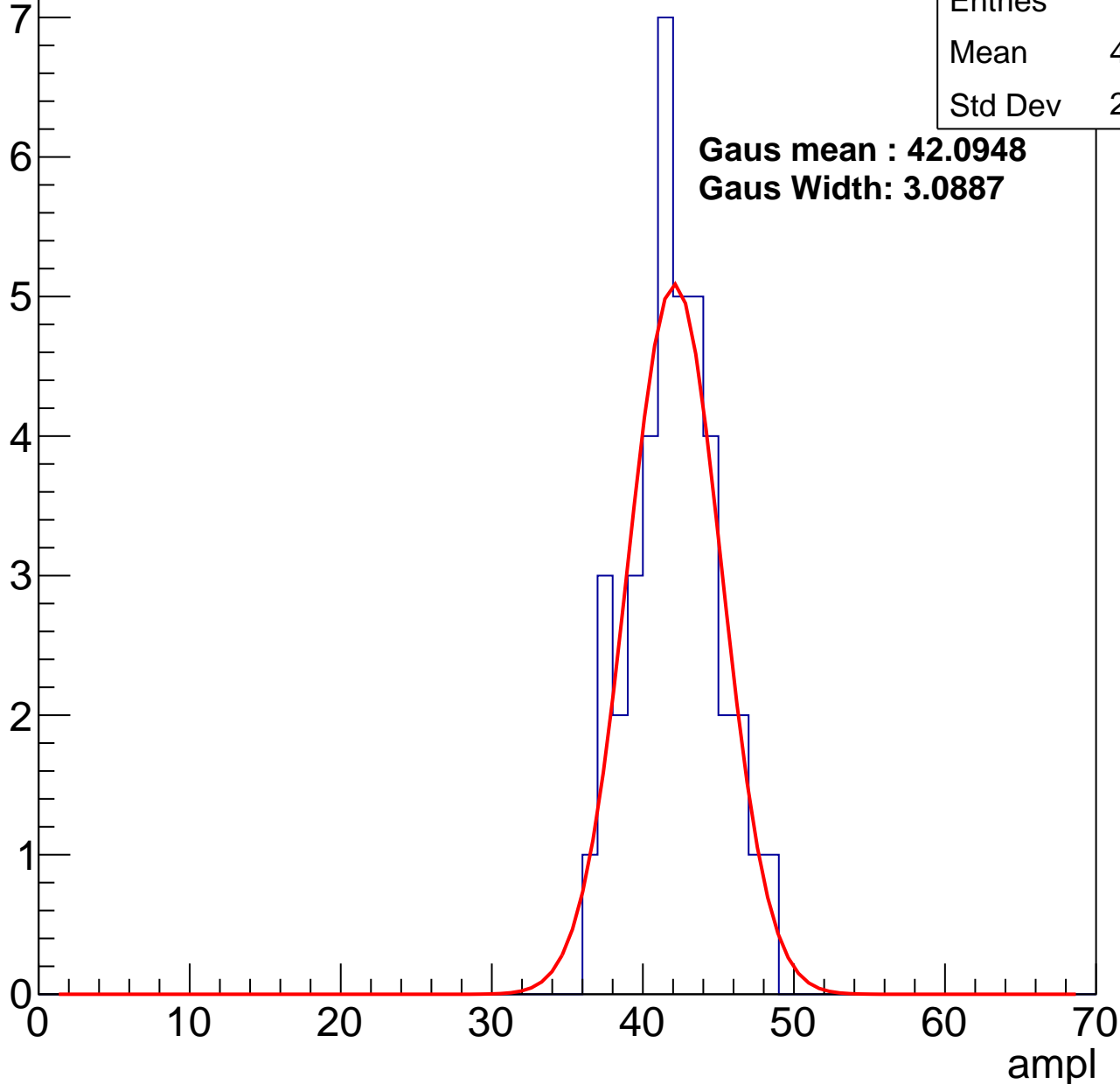
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	40
Mean	41.62
Std Dev	2.826

Gaus mean : 42.0948

Gaus Width: 3.0887

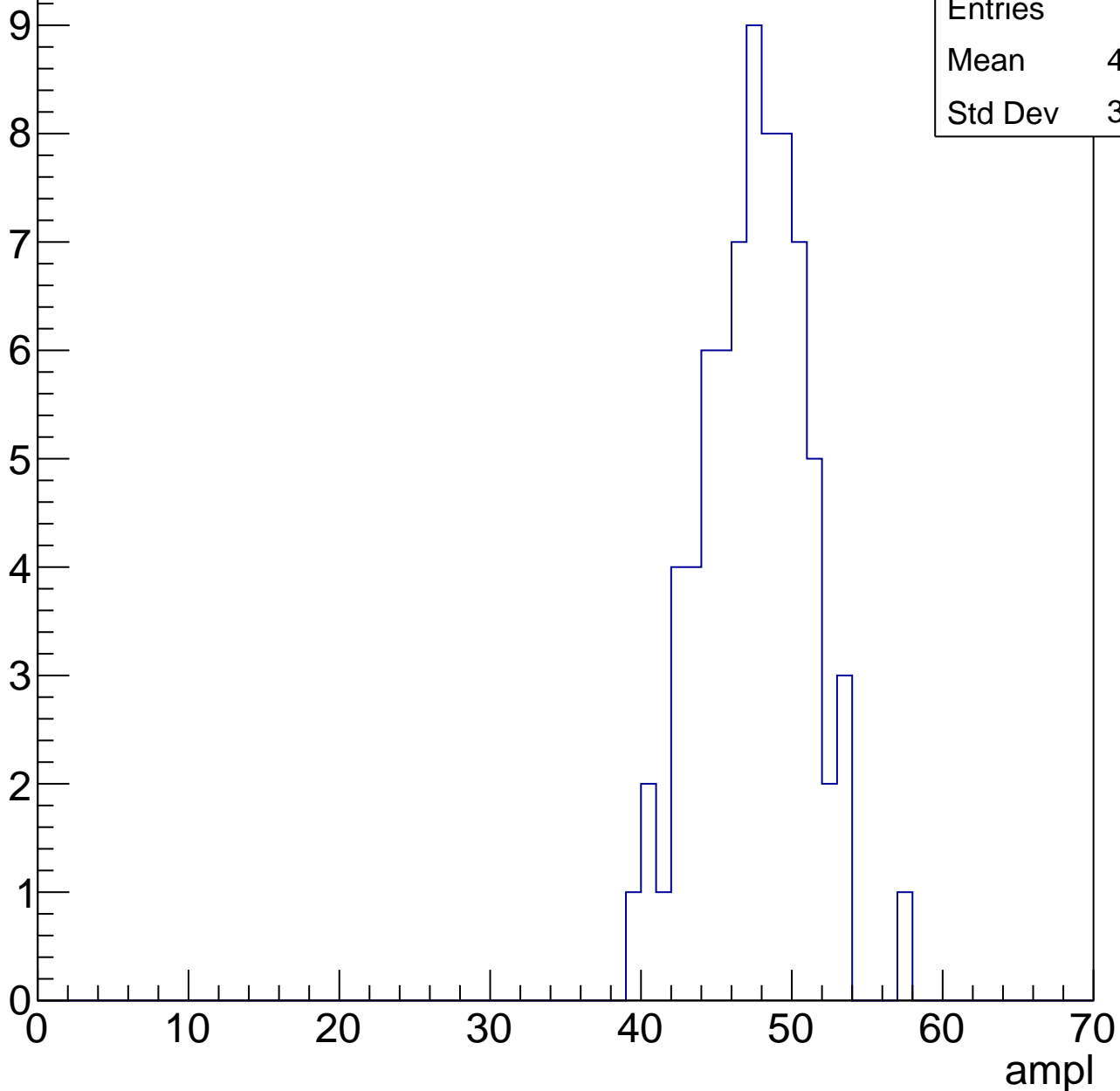


B1L000S, U26-ch26, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	47.03
Std Dev	3.464

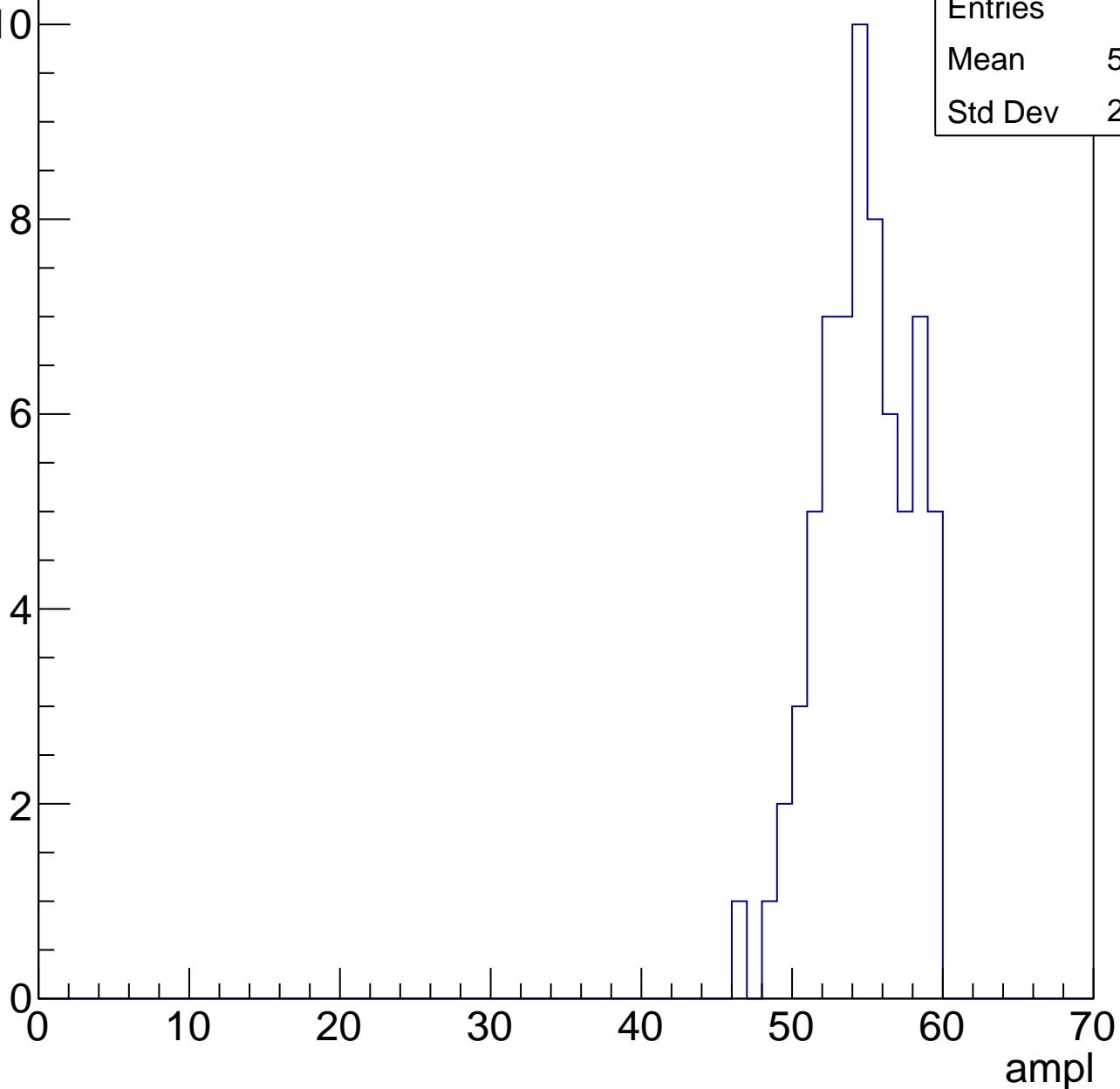


B1L000S, U26-ch26, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

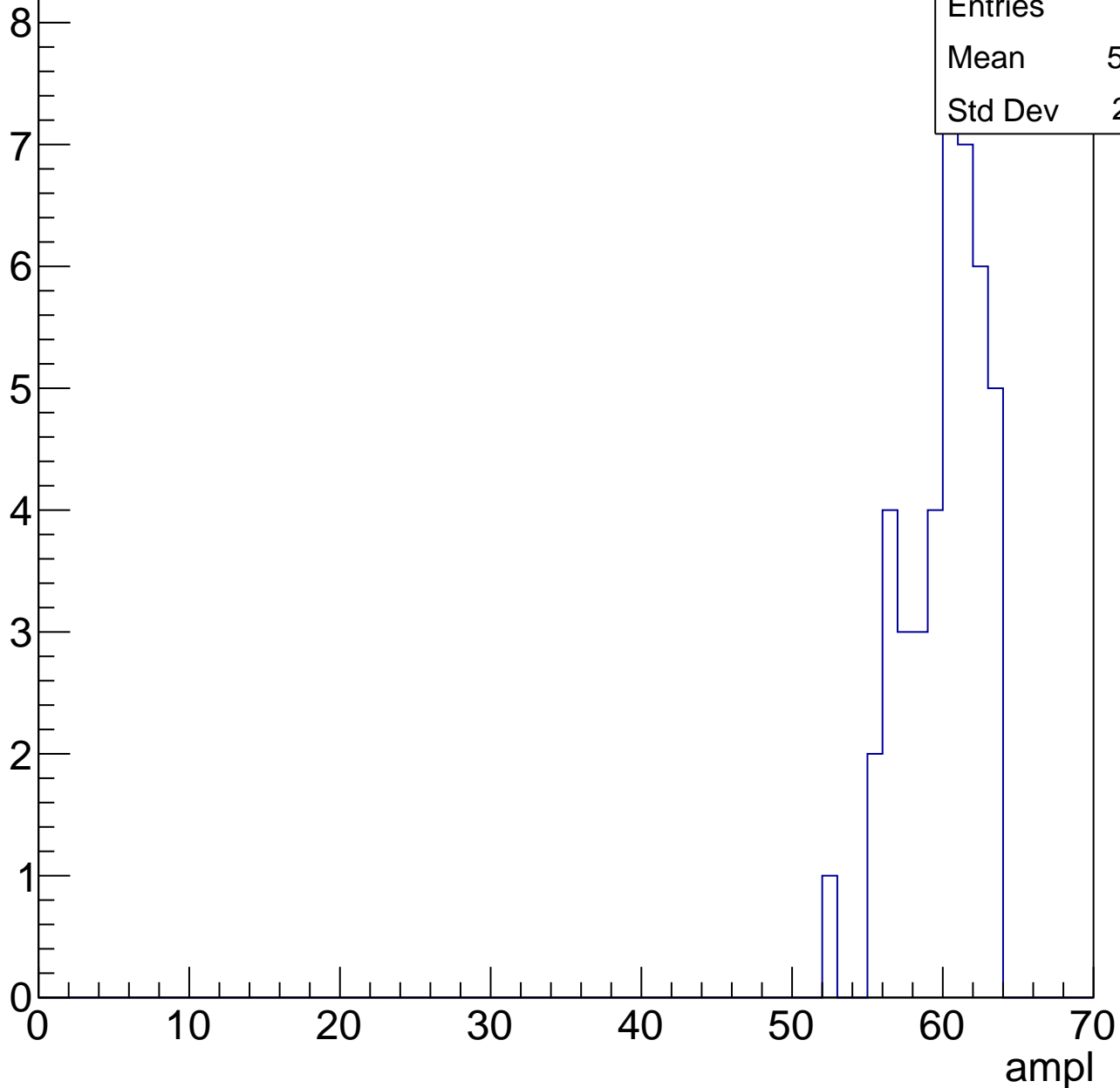
Entries	67
Mean	54.24
Std Dev	2.963



B1L000S, U26-ch26, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

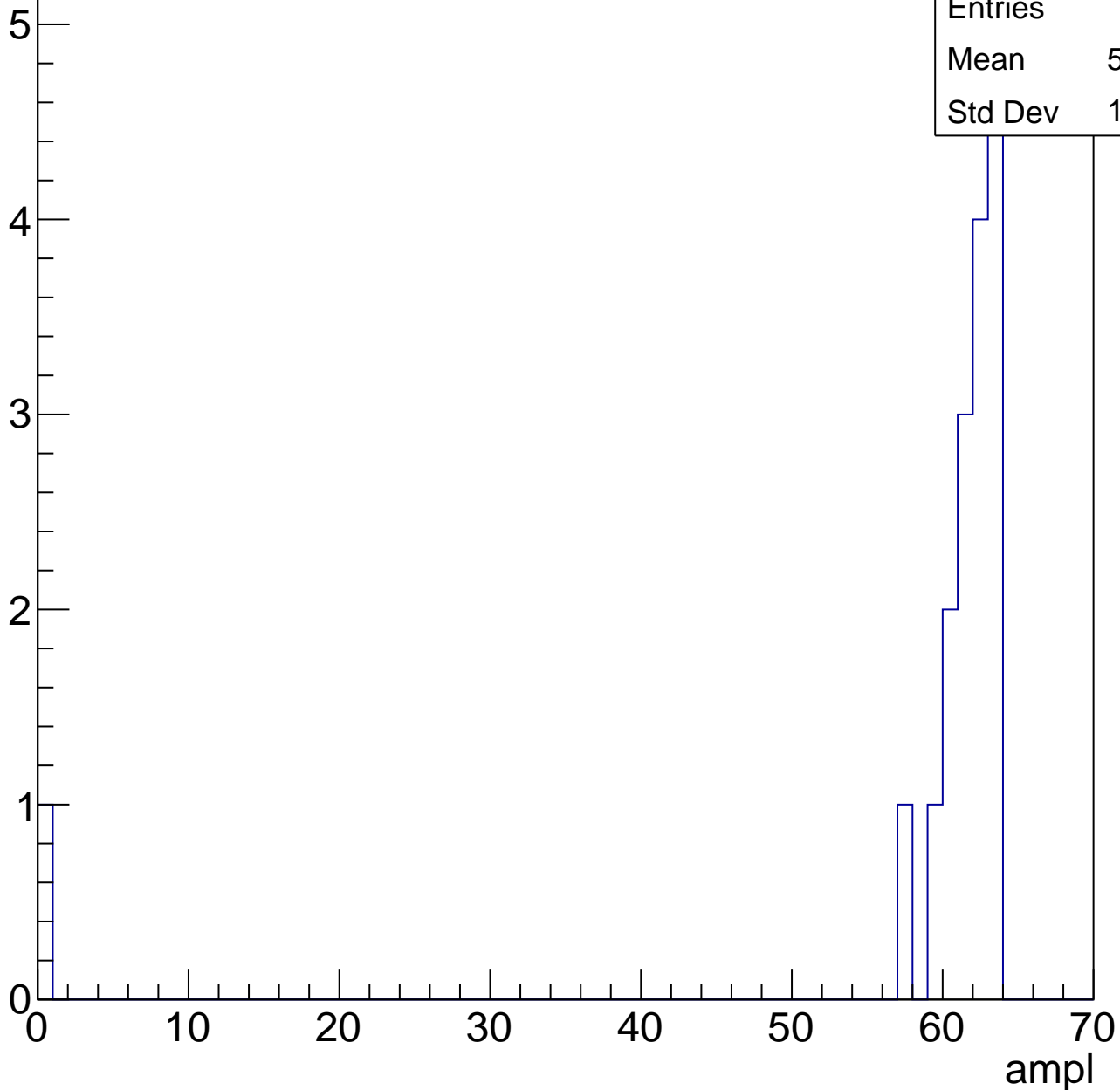


B1L000S, U26-ch26, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	57.76
Std Dev	14.53



B1L000S, U26-ch26, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U26-ch27, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	29.84
Std Dev	3.264

Gaus mean : 30.5136

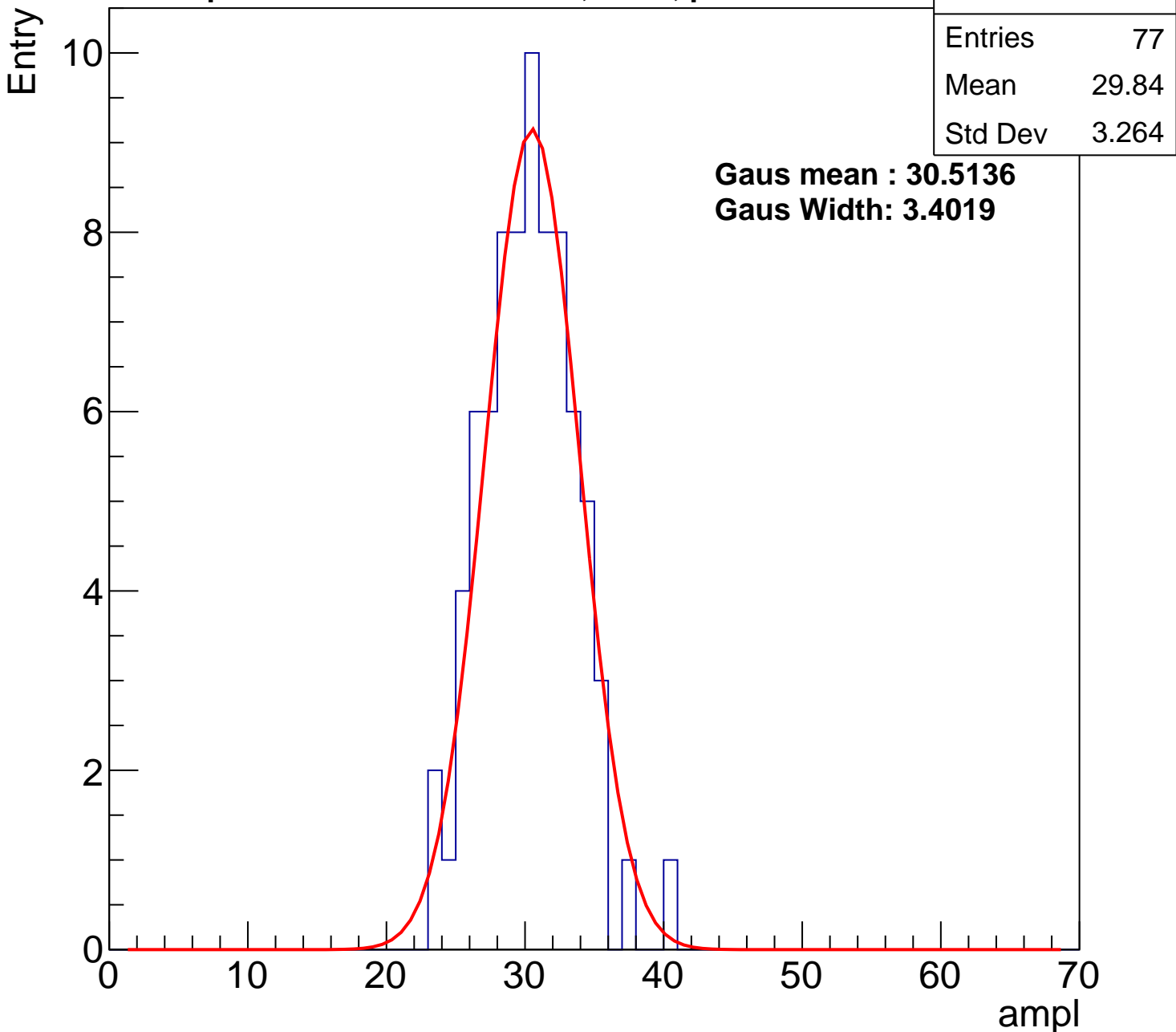
Gaus Width: 3.4019

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch27, adc1

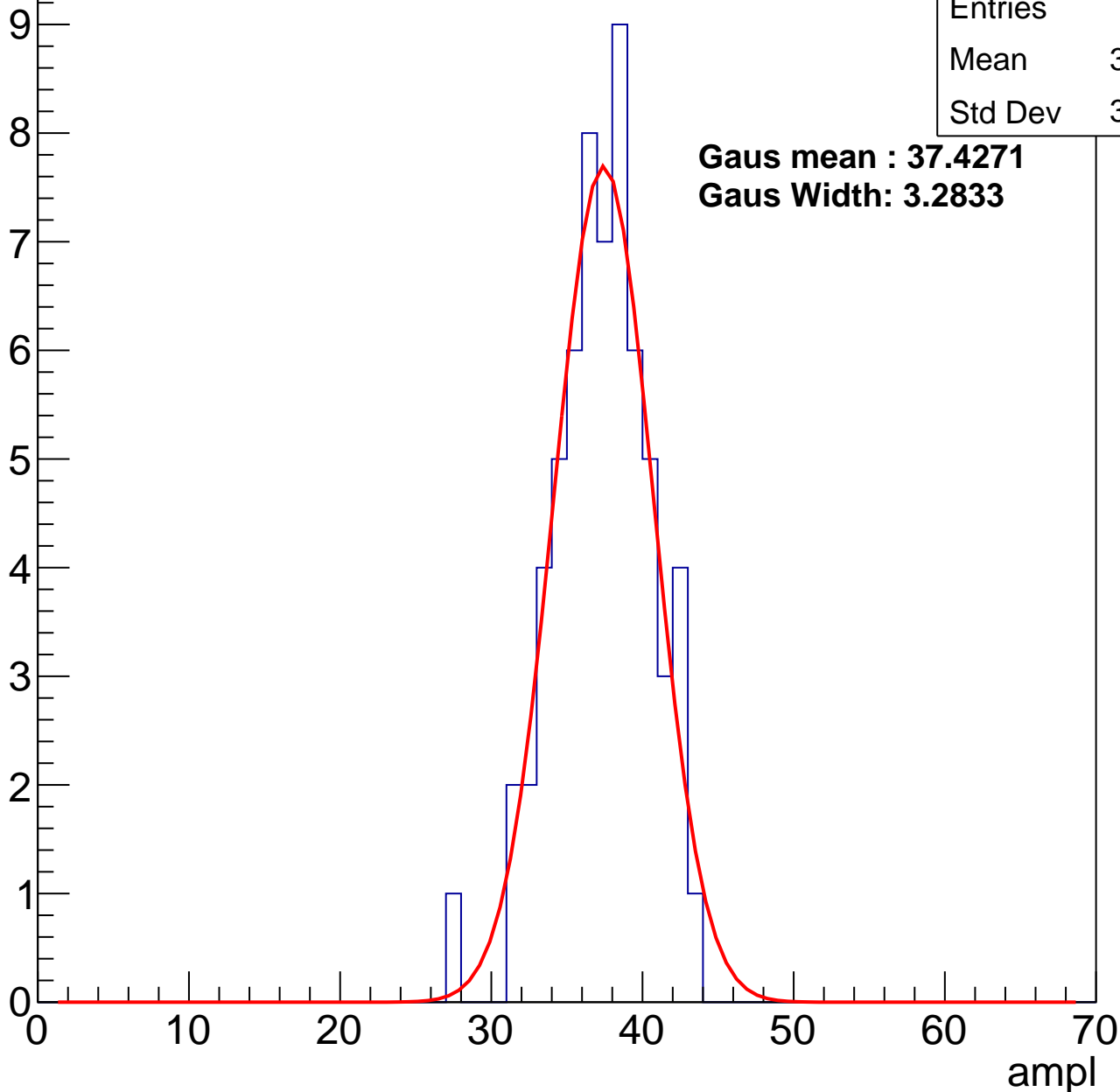
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	36.86
Std Dev	3.146

Gaus mean : 37.4271

Gaus Width: 3.2833



B1L000S, U26-ch27, adc2

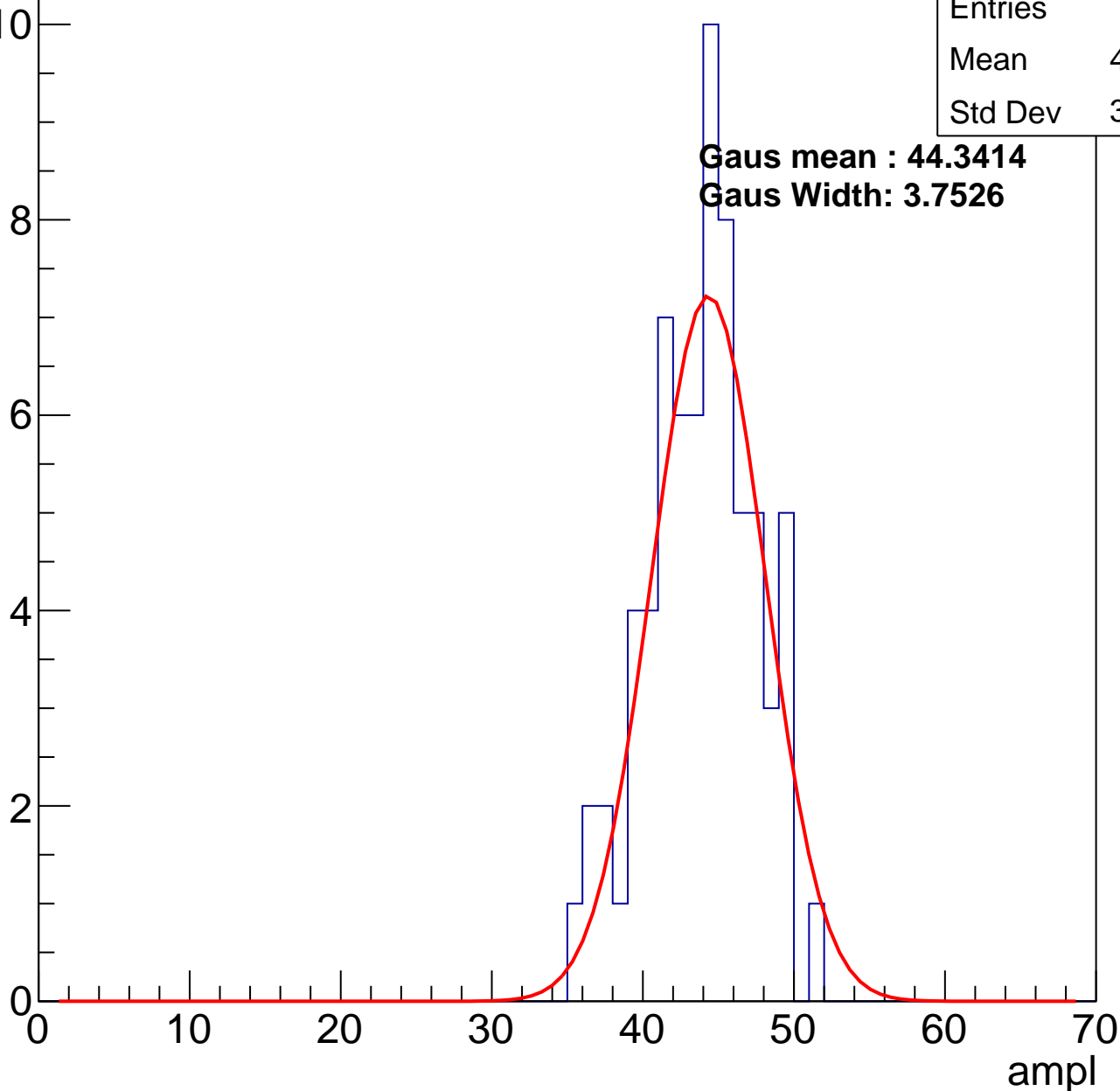
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	43.39
Std Dev	3.523

Gaus mean : 44.3414

Gaus Width: 3.7526



B1L000S, U26-ch27, adc3

calib_packv5_042523_0143.root, FC#3, port B3

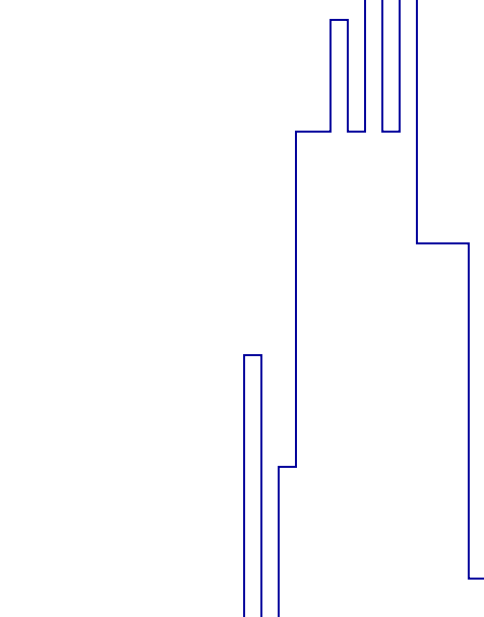
Entries	62
Mean	49.97
Std Dev	3.321

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

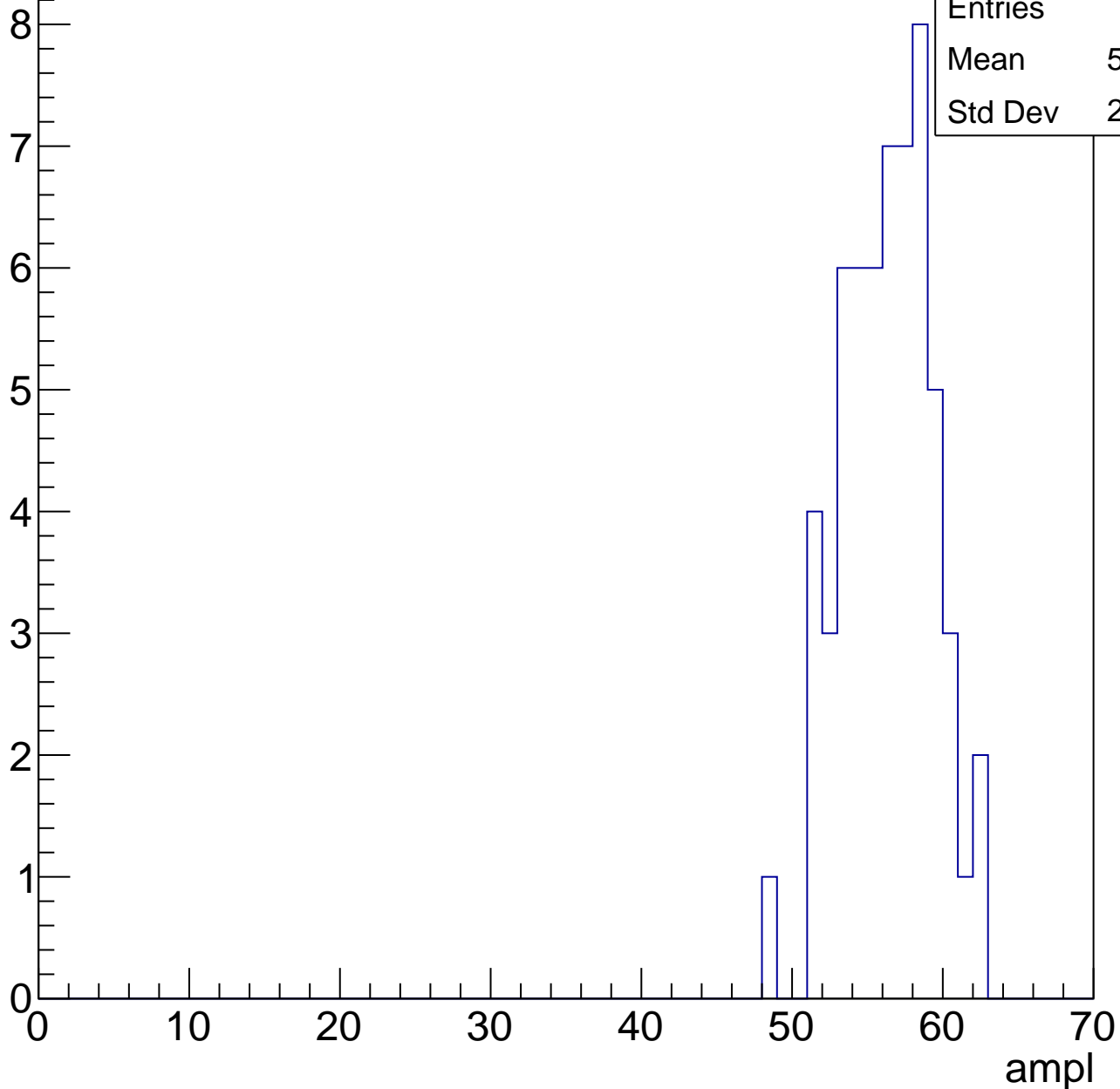
ampl



B1L000S, U26-ch27, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch27, adc5

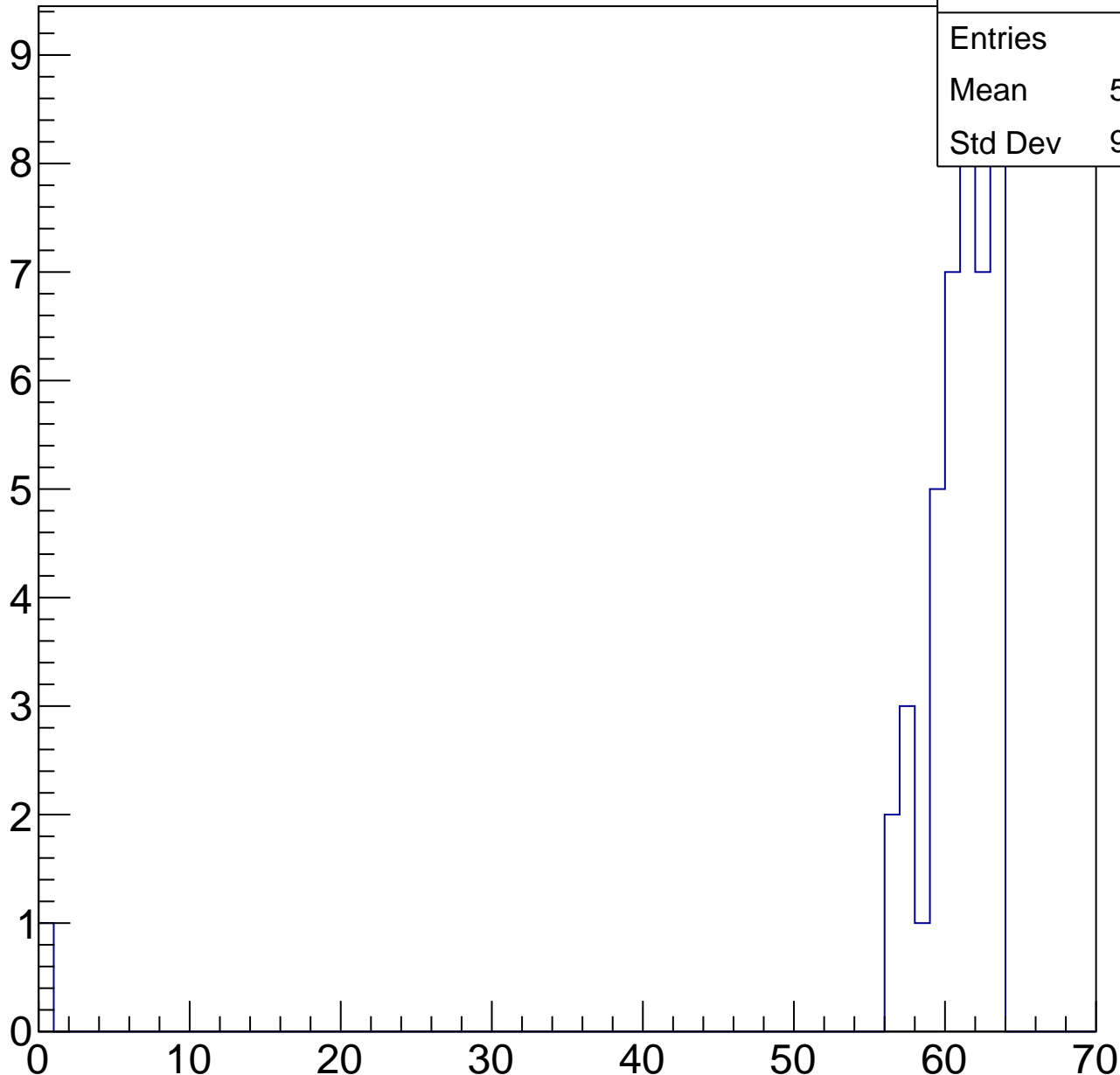
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	43
Mean	59.19
Std Dev	9.347

ampl



B1L000S, U26-ch27, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch27, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch28, adc0

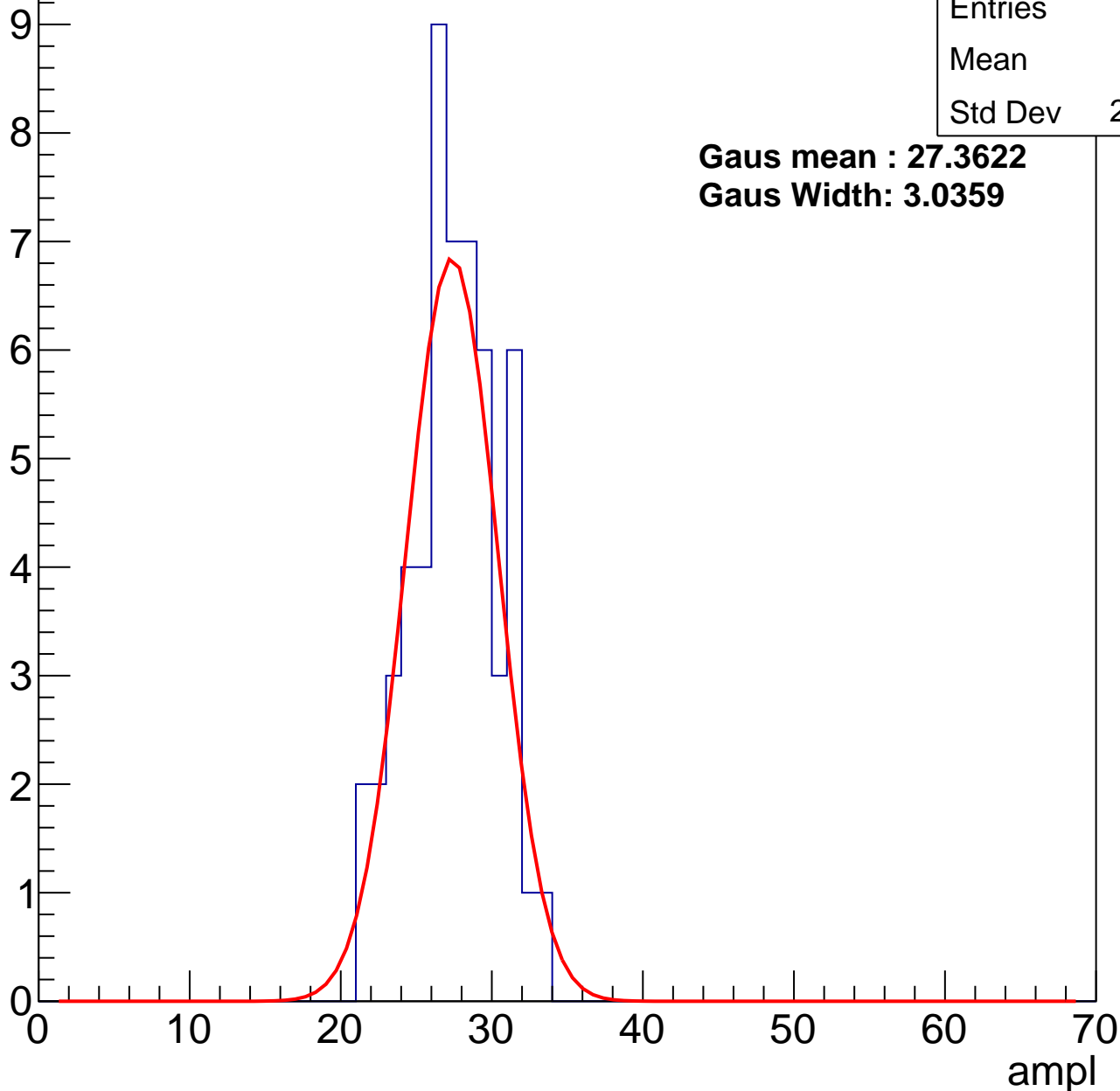
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	27
Std Dev	2.848

Gaus mean : 27.3622

Gaus Width: 3.0359



B1L000S, U26-ch28, adc1

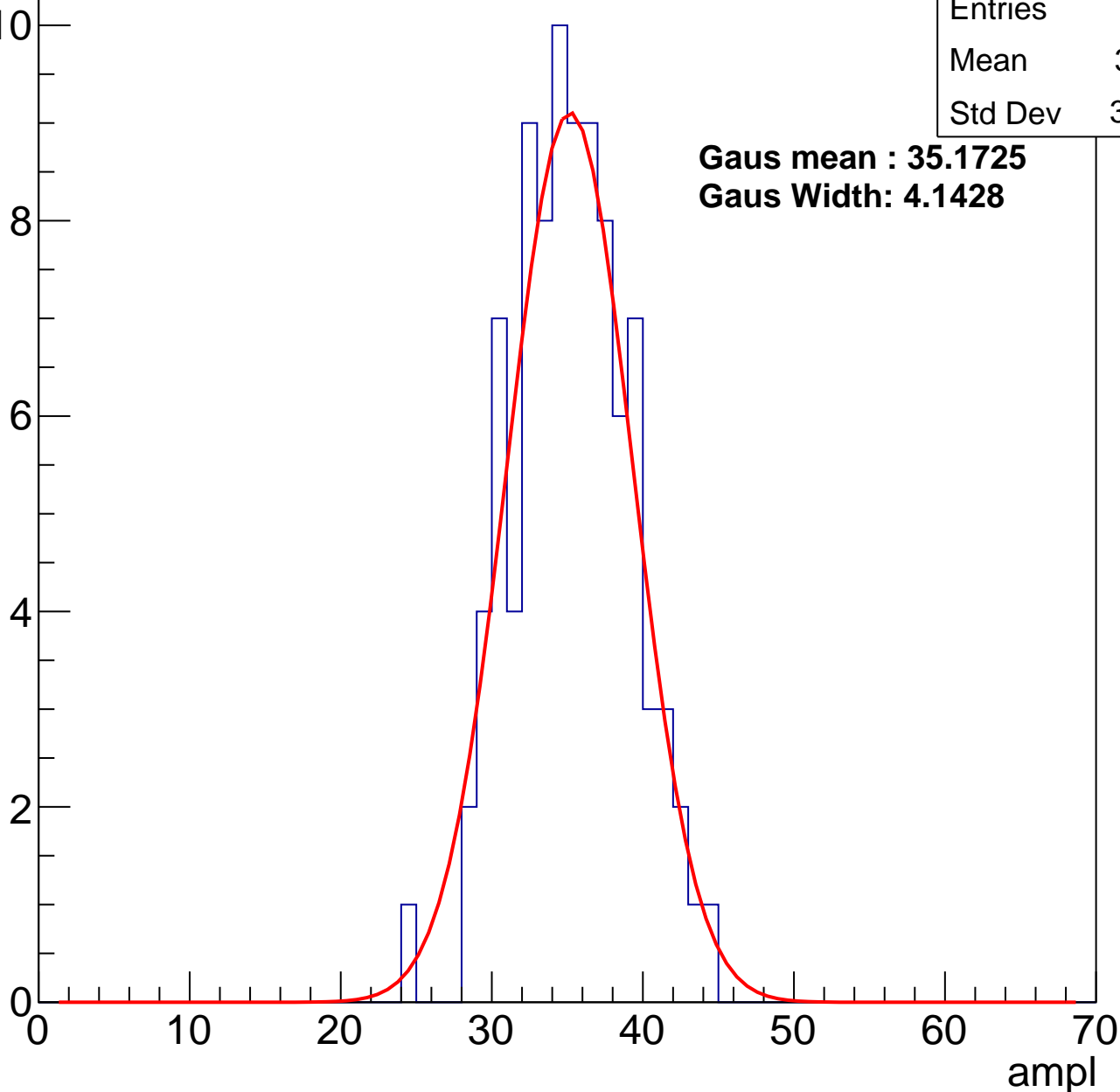
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	94
Mean	34.81
Std Dev	3.796

Gaus mean : 35.1725

Gaus Width: 4.1428



B1L000S, U26-ch28, adc2

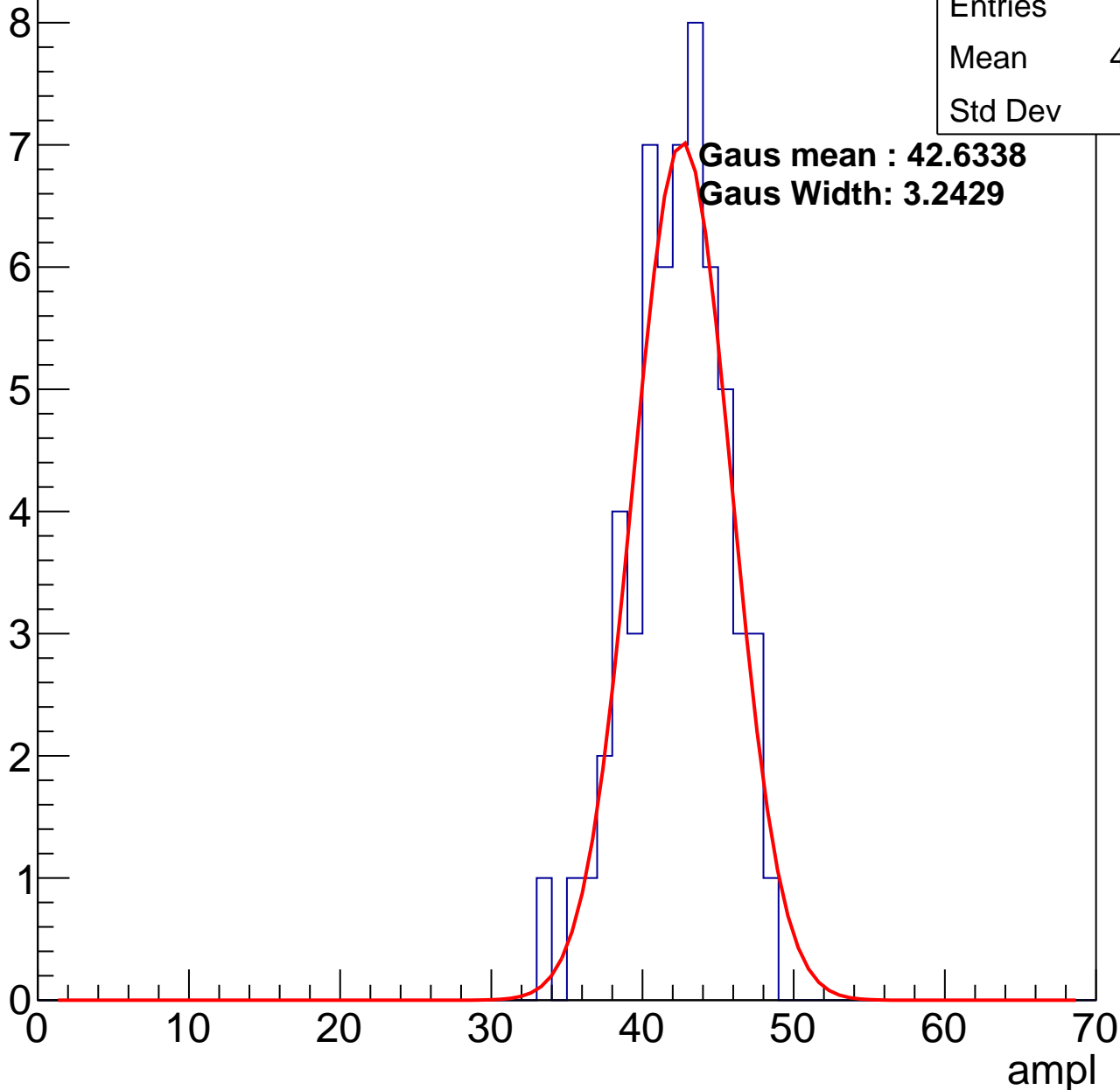
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.84
Std Dev	3.15

Gaus mean : 42.6338

Gaus Width: 3.2429

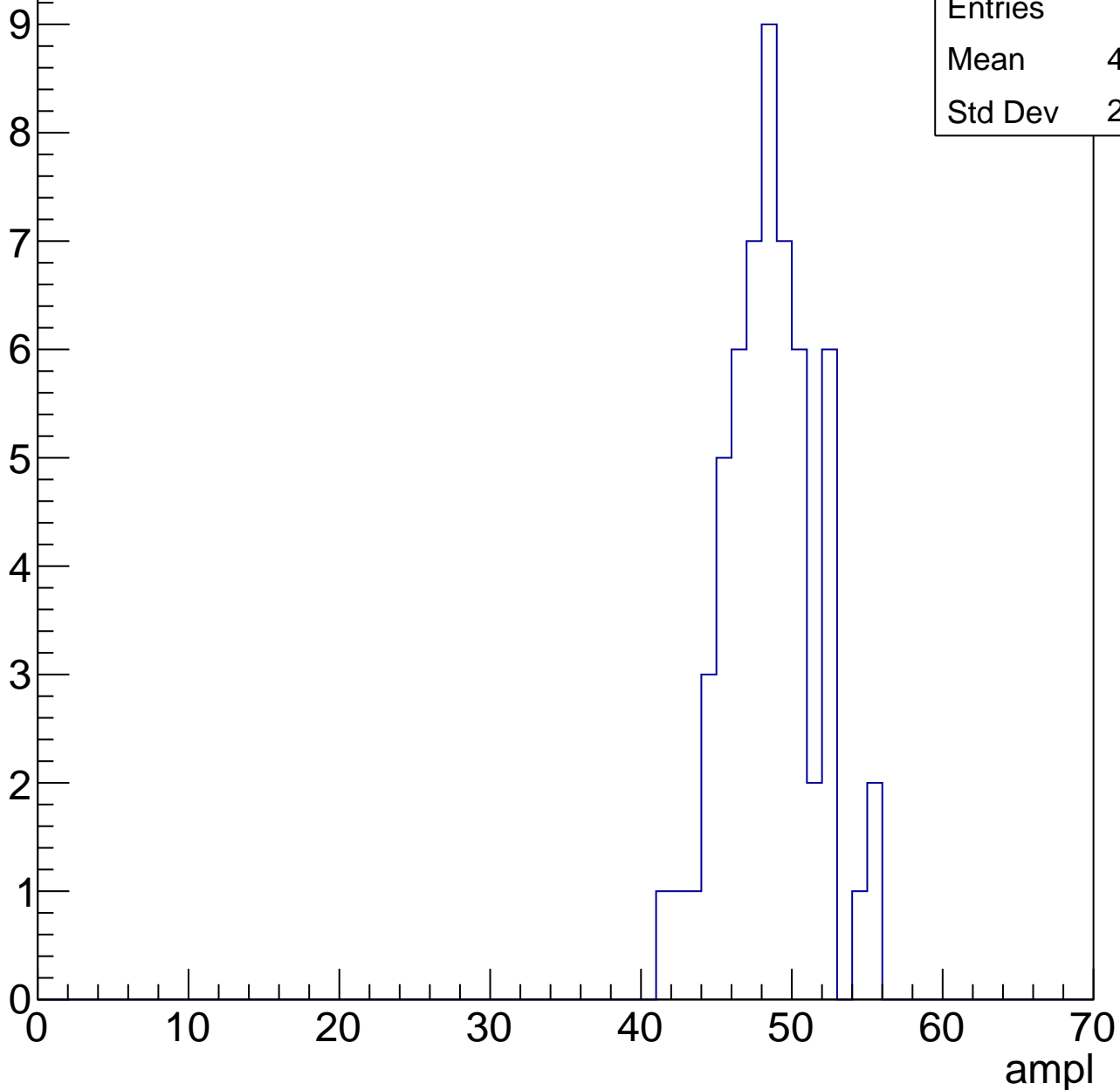


B1L000S, U26-ch28, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	48.09
Std Dev	2.999

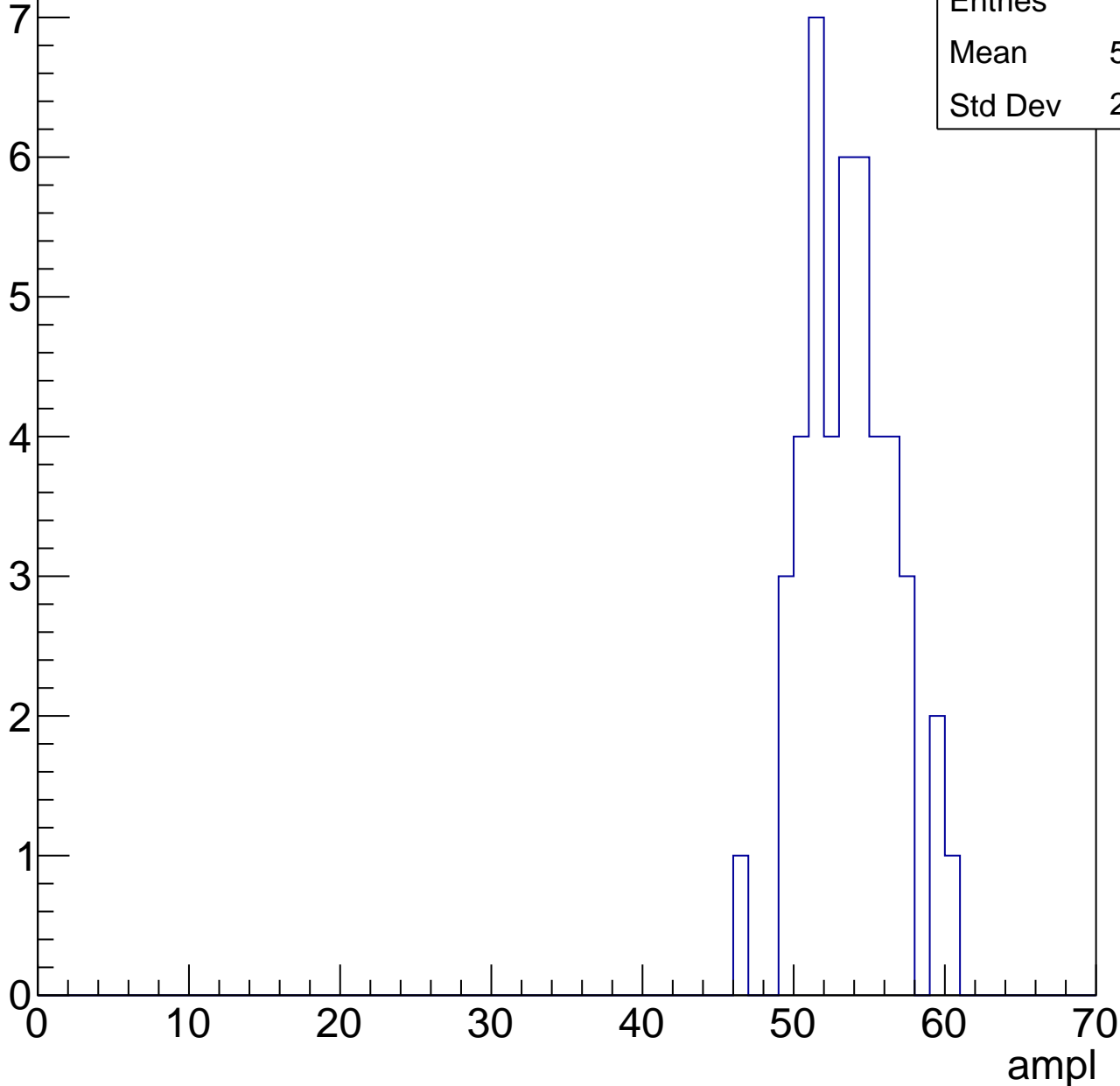


B1L000S, U26-ch28, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	53.18
Std Dev	2.946

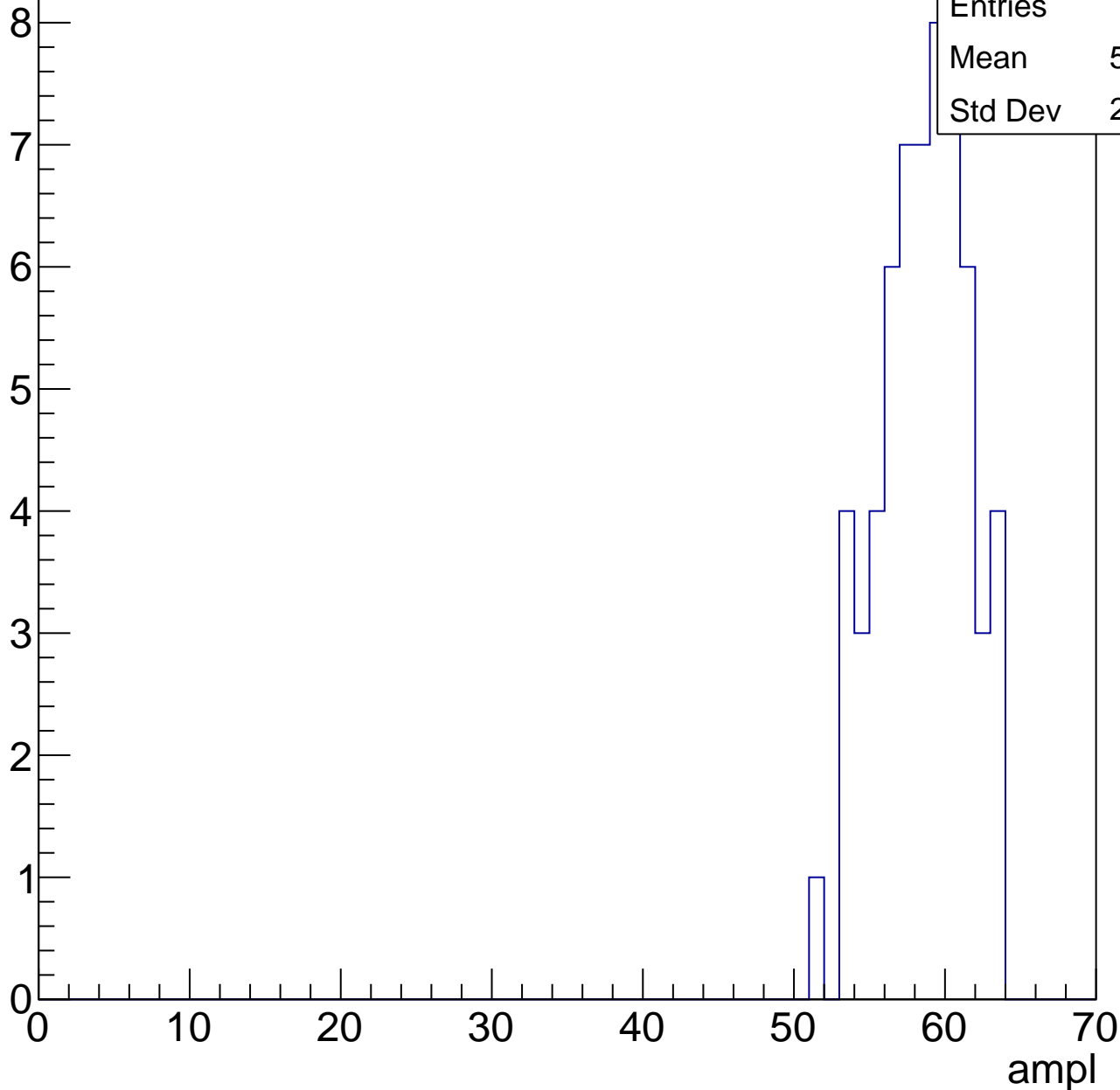


B1L000S, U26-ch28, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

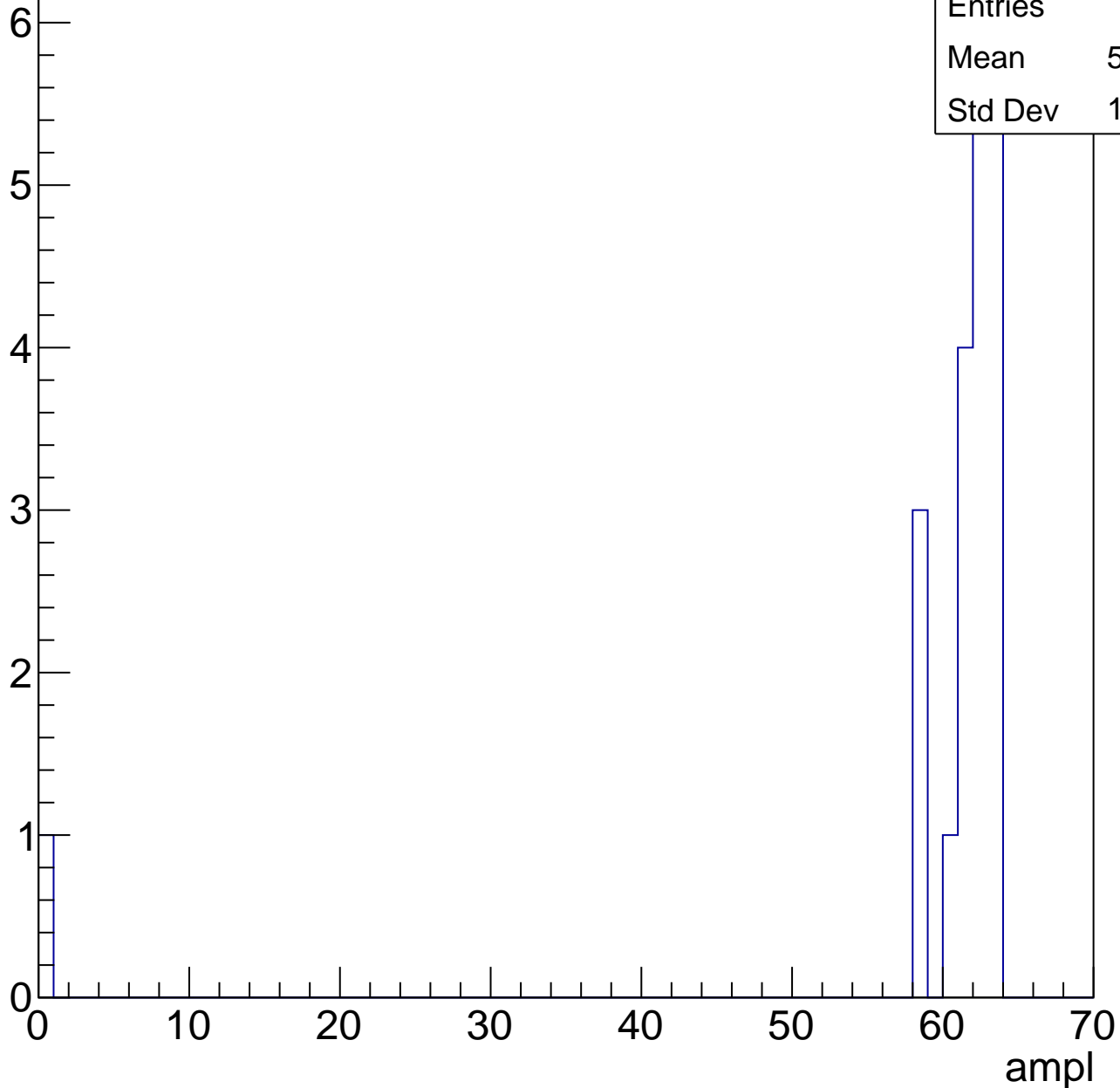
Entries	61
Mean	58.07
Std Dev	2.879



B1L000S, U26-ch28, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch28, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch29, adc0

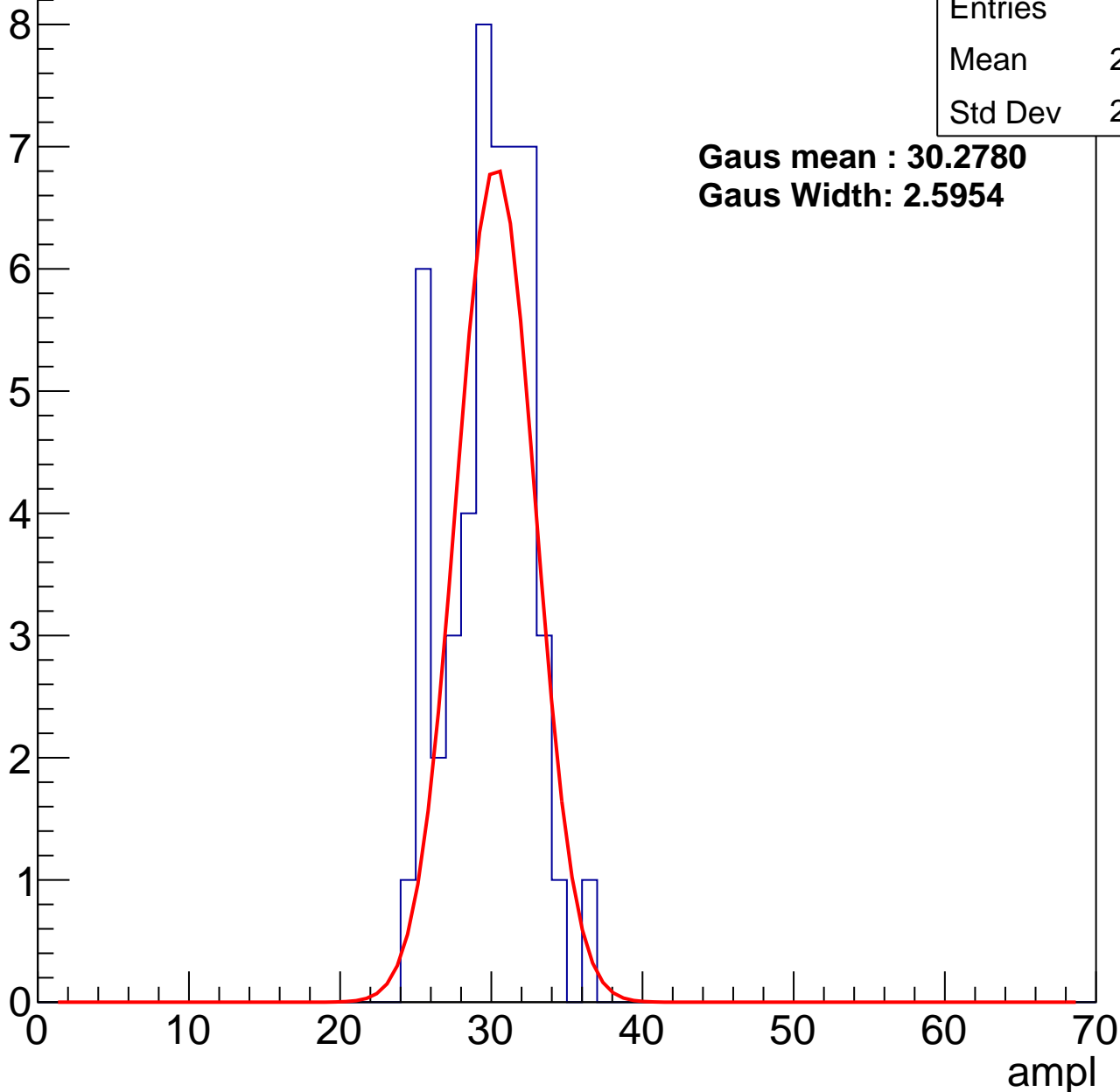
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	29.42
Std Dev	2.706

Gaus mean : 30.2780

Gaus Width: 2.5954



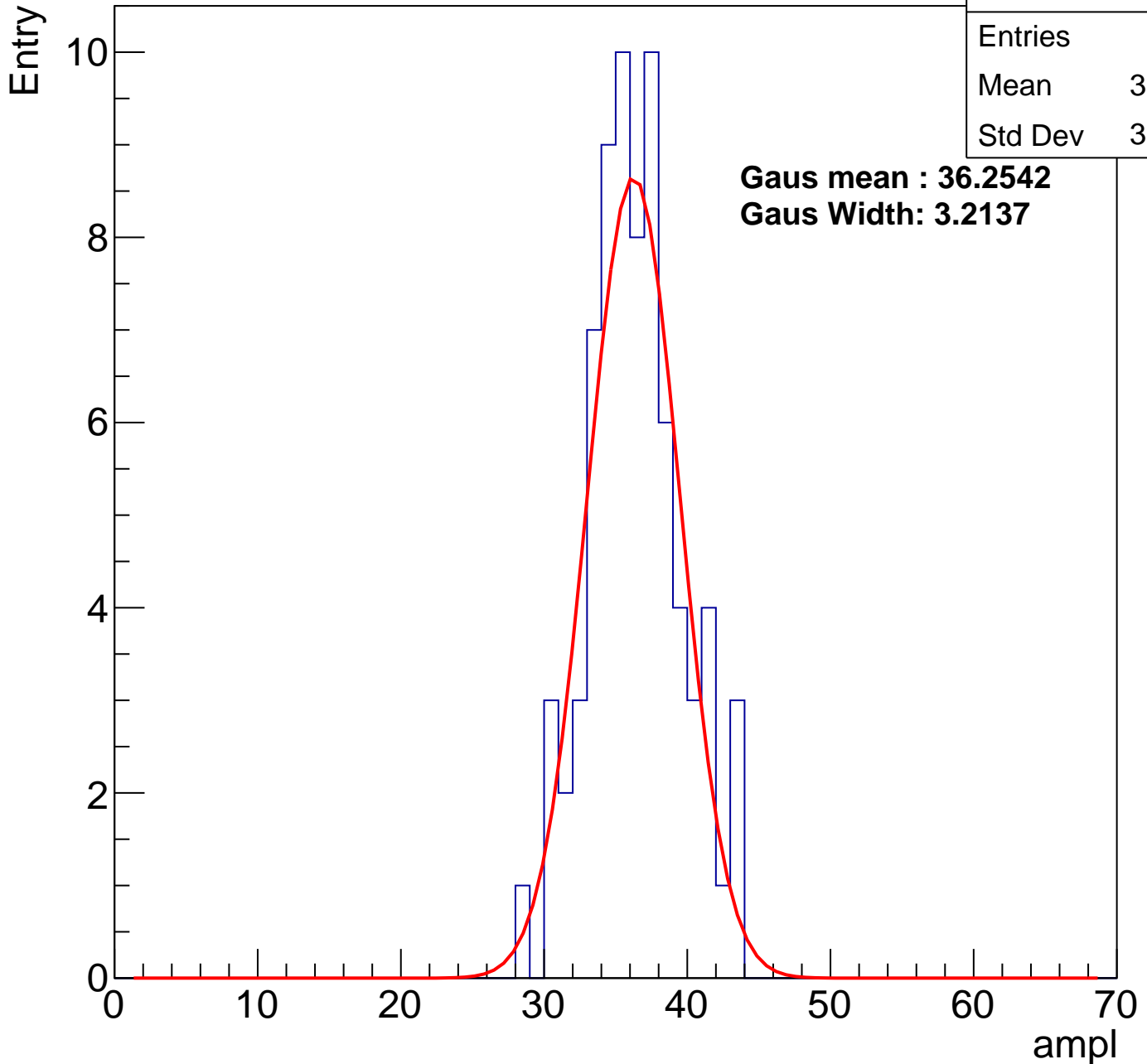
B1L000S, U26-ch29, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	35.95
Std Dev	3.246

Gaus mean : 36.2542

Gaus Width: 3.2137



B1L000S, U26-ch29, adc2

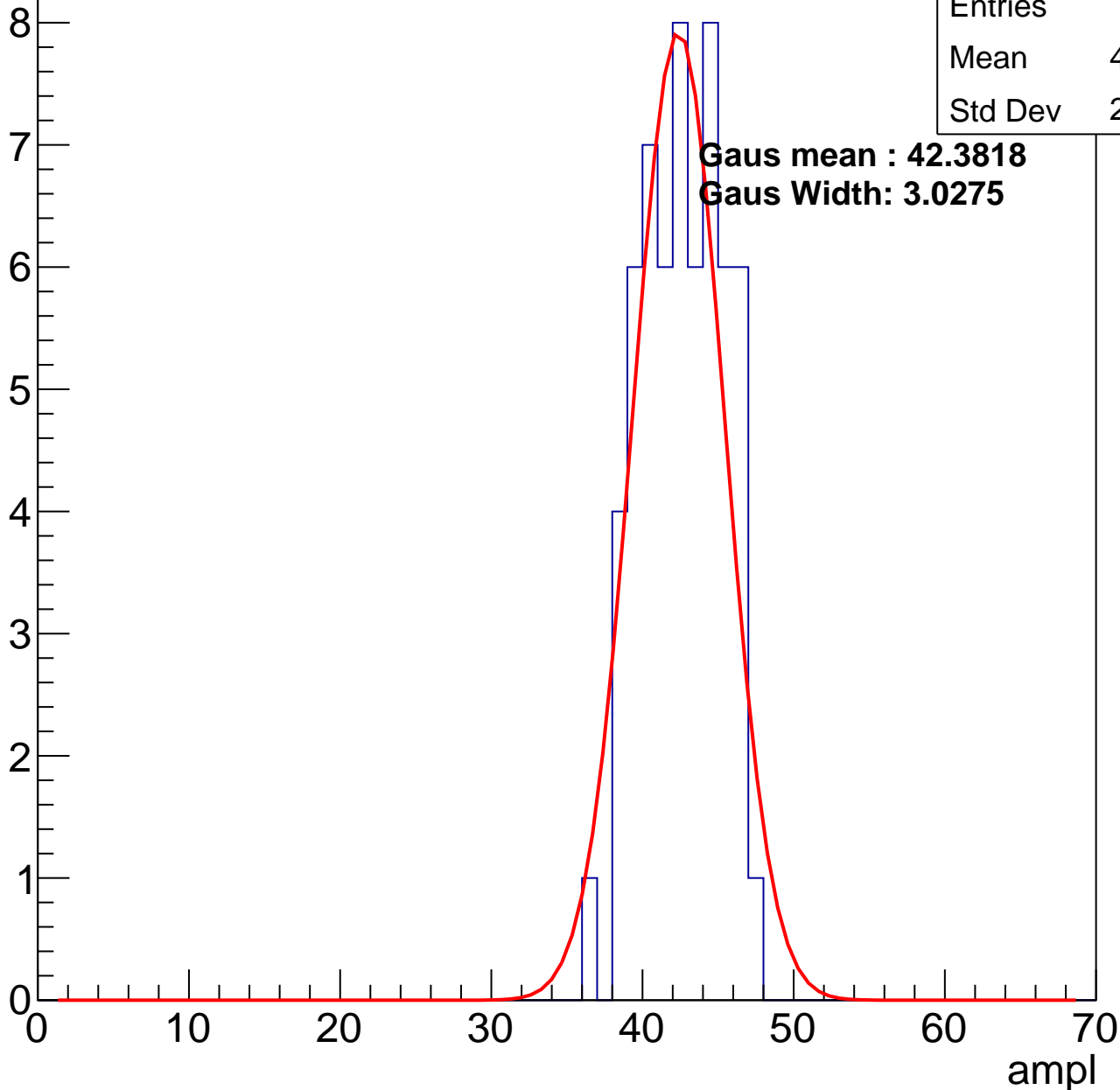
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	42.15
Std Dev	2.603

Gaus mean : 42.3818

Gaus Width: 3.0275



B1L000S, U26-ch29, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	49.1
Std Dev	2.834

Entry

10

8

6

4

2

0

0

10

20

30

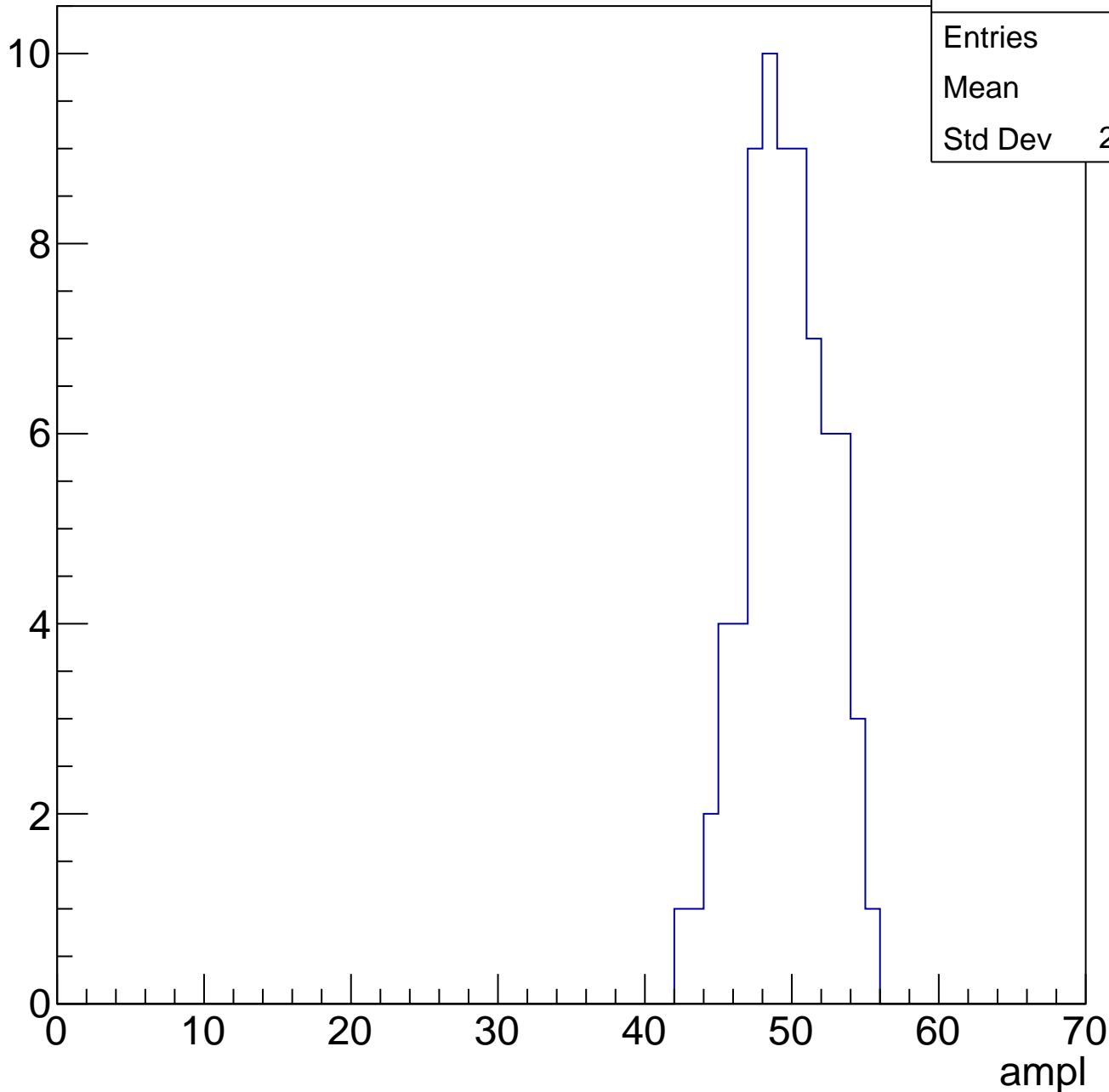
40

50

60

70

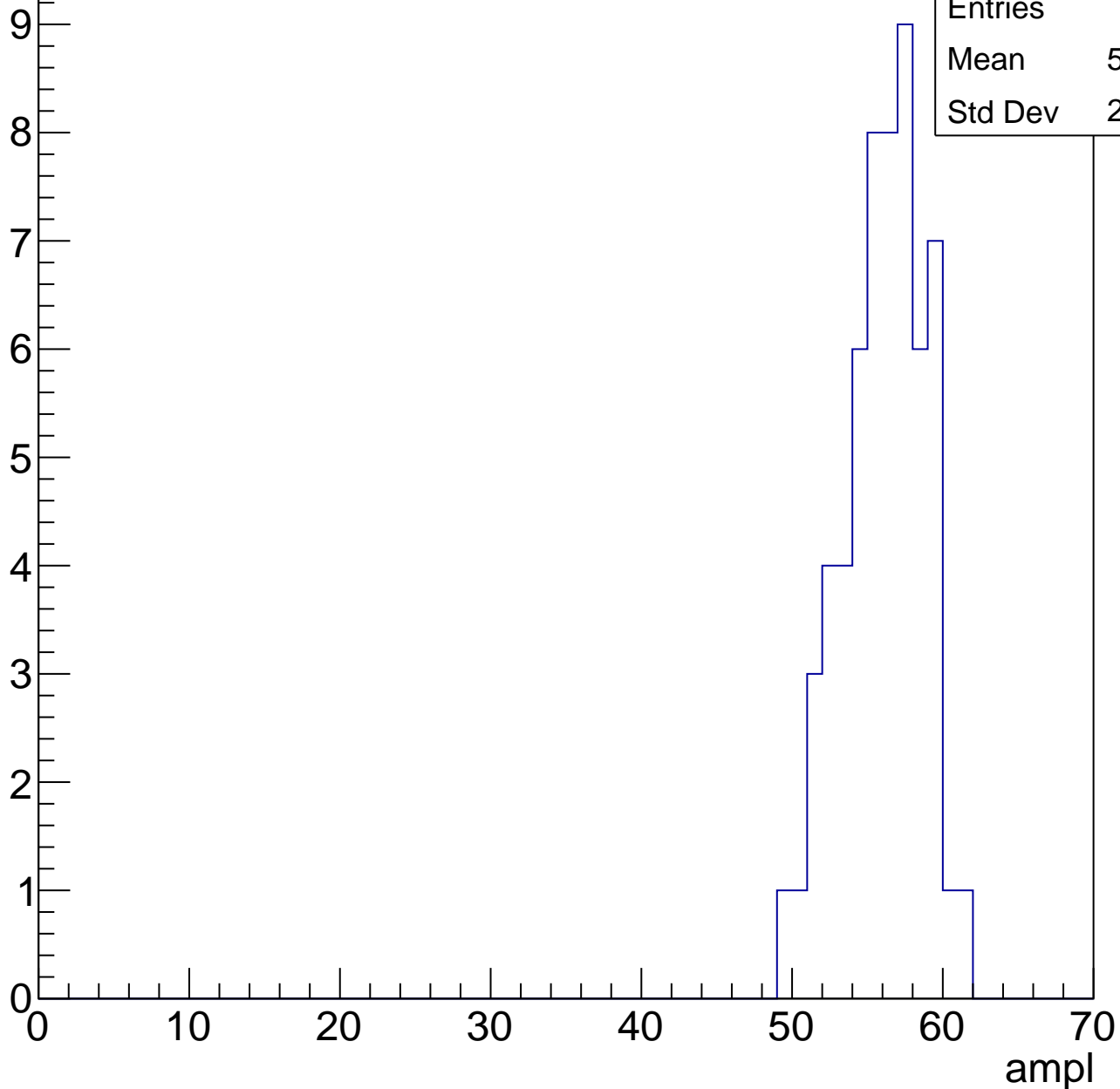
ampl



B1L000S, U26-ch29, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

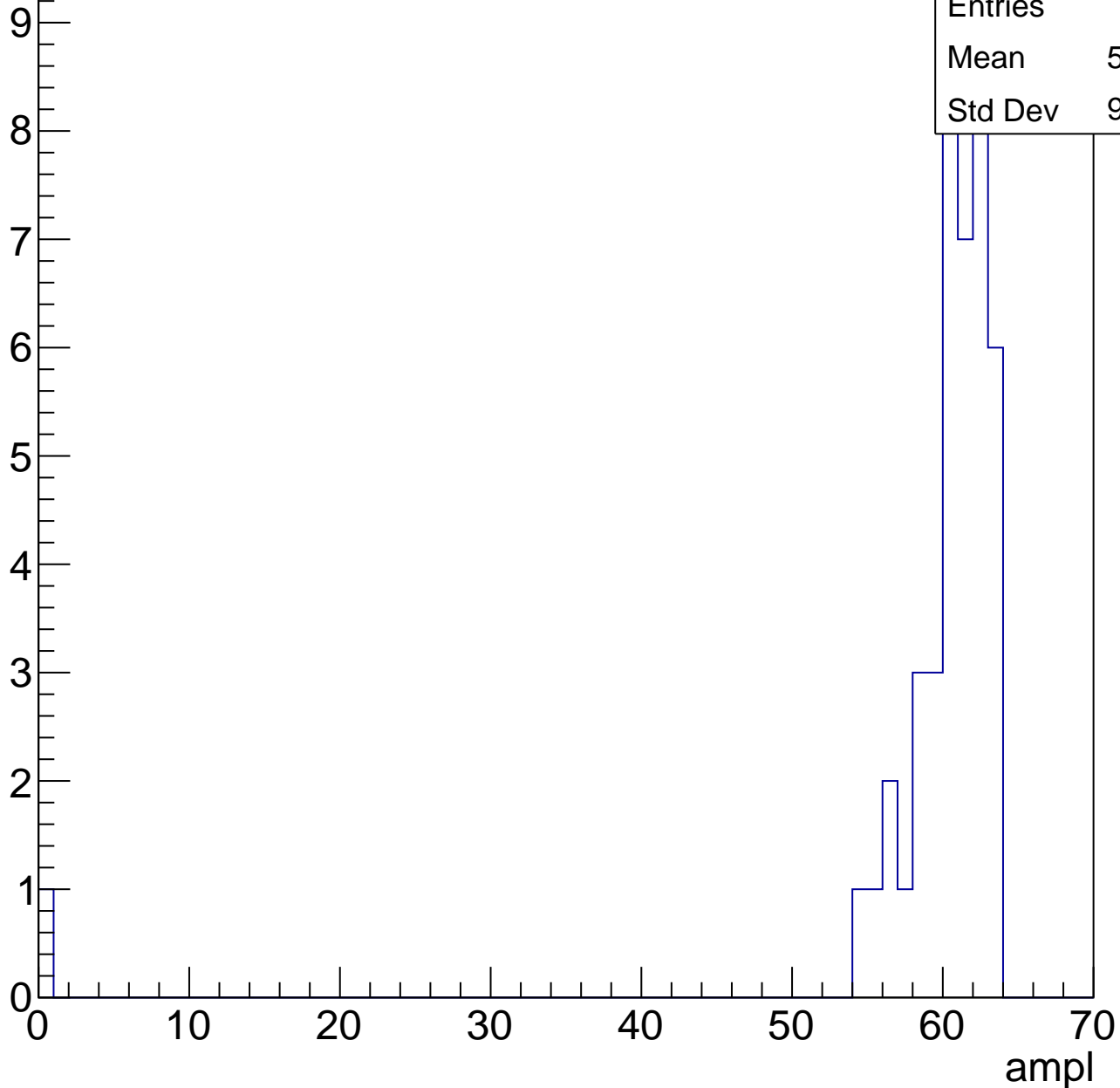


Entries	59
Mean	55.58
Std Dev	2.663

B1L000S, U26-ch29, adc5

calib_packv5_042523_0143.root, FC#3, port B3

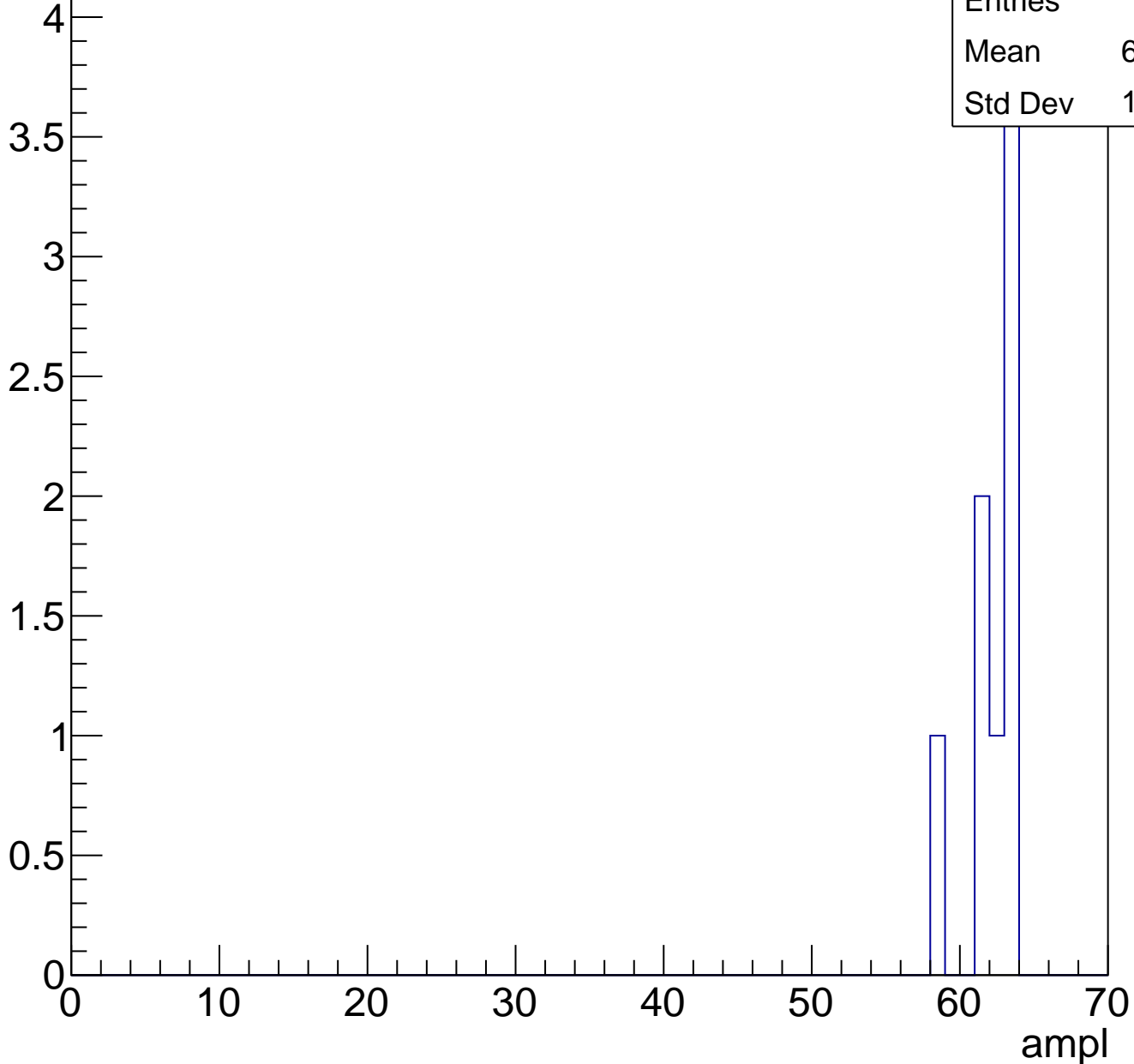
Entry



B1L000S, U26-ch29, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch29, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7.333
Std Dev	10.37

B1L000S, U26-ch30, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	28.35
Std Dev	3.198

Gaus mean : 28.8466

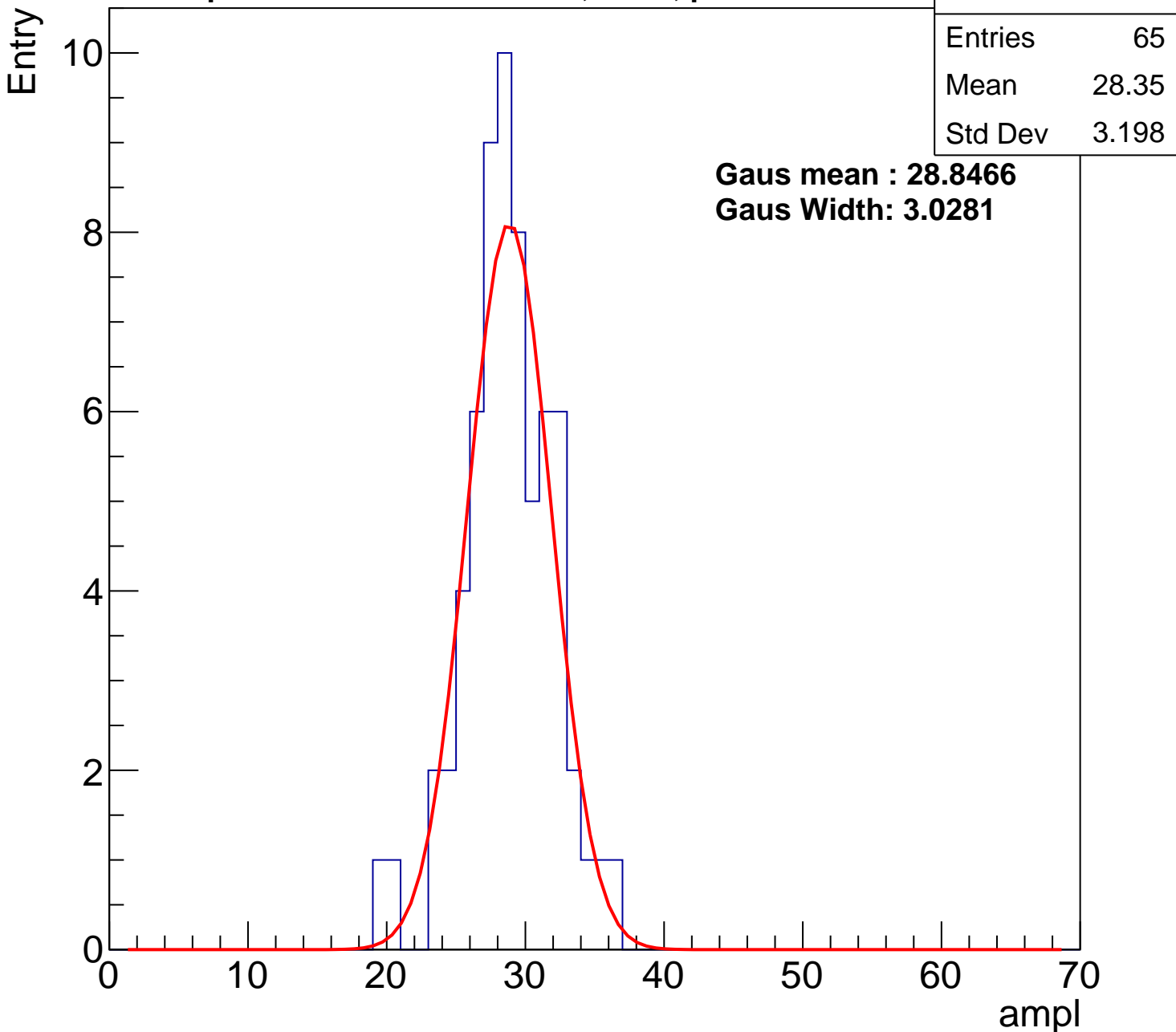
Gaus Width: 3.0281

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



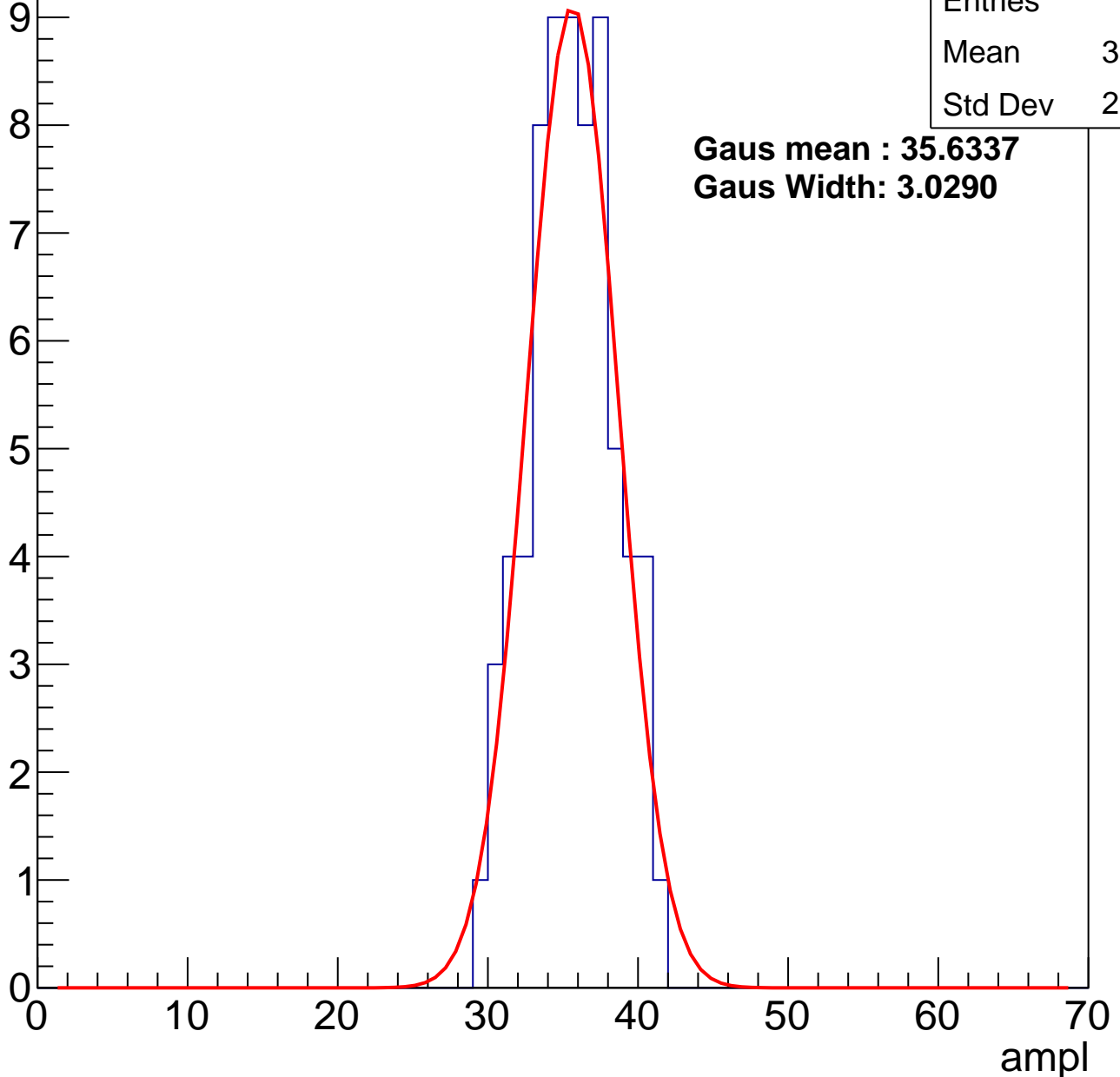
B1L000S, U26-ch30, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	35.13
Std Dev	2.797

Gaus mean : 35.6337
Gaus Width: 3.0290



B1L000S, U26-ch30, adc2

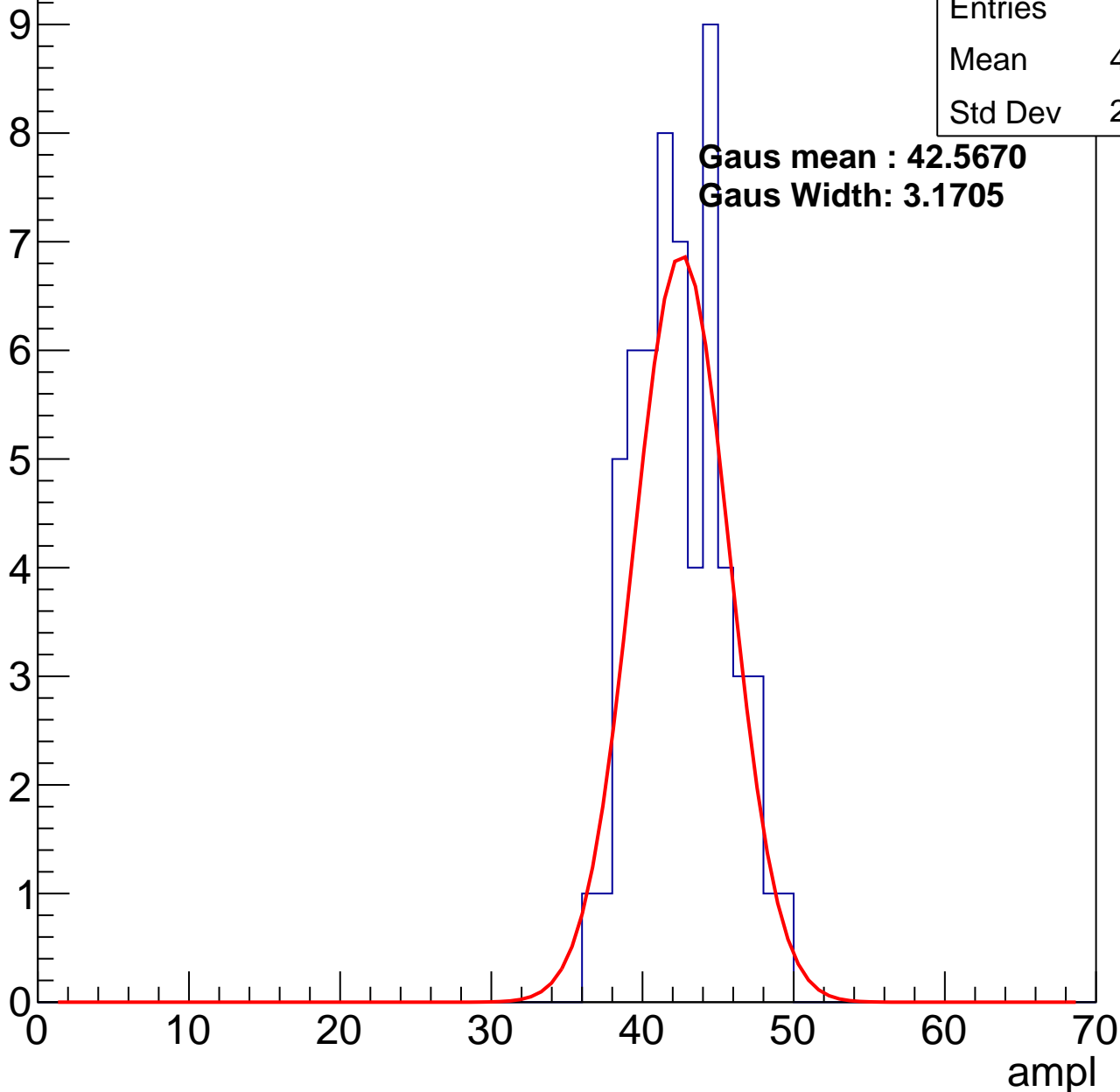
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	42.08
Std Dev	2.942

Gaus mean : 42.5670

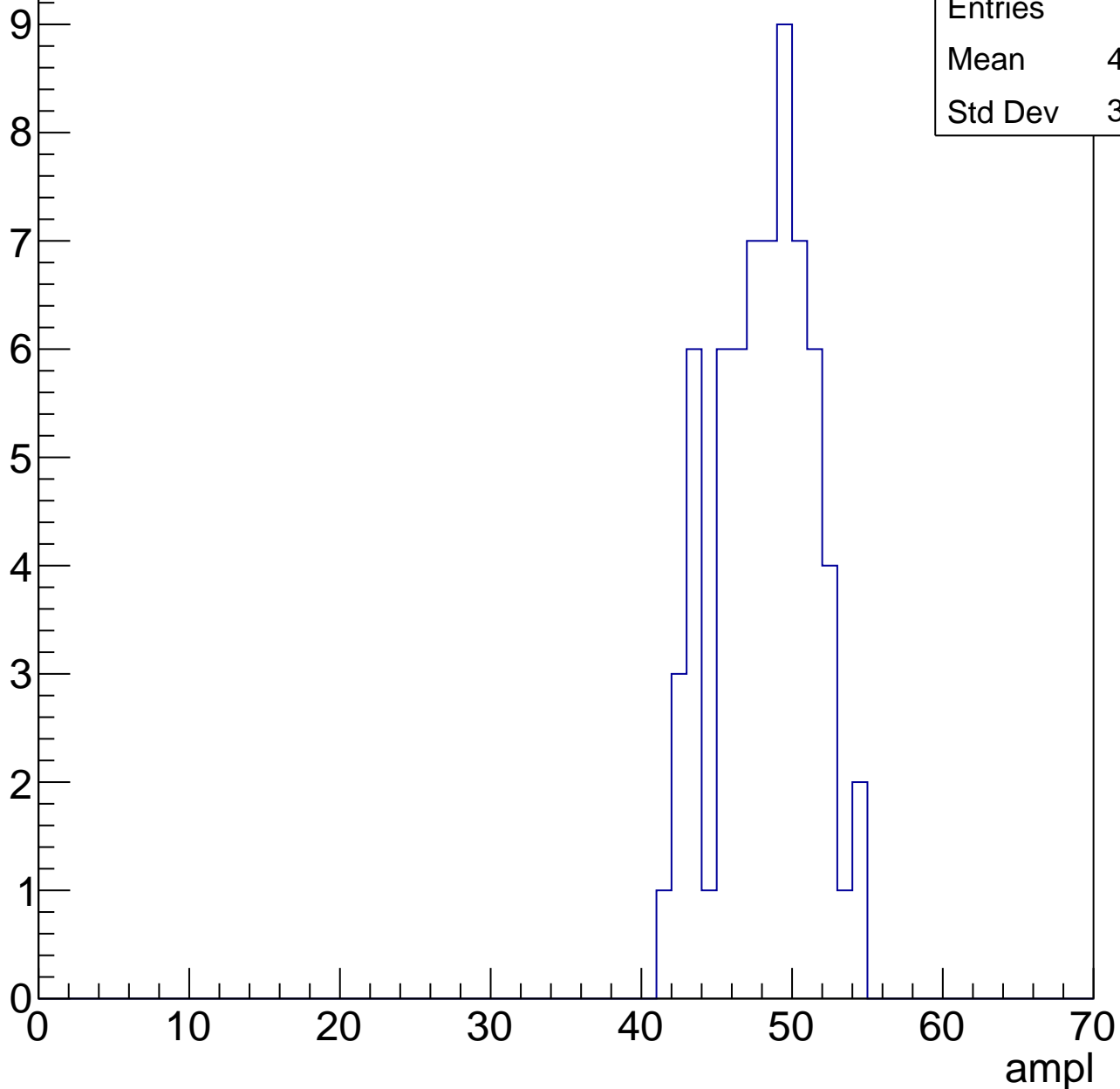
Gaus Width: 3.1705



B1L000S, U26-ch30, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



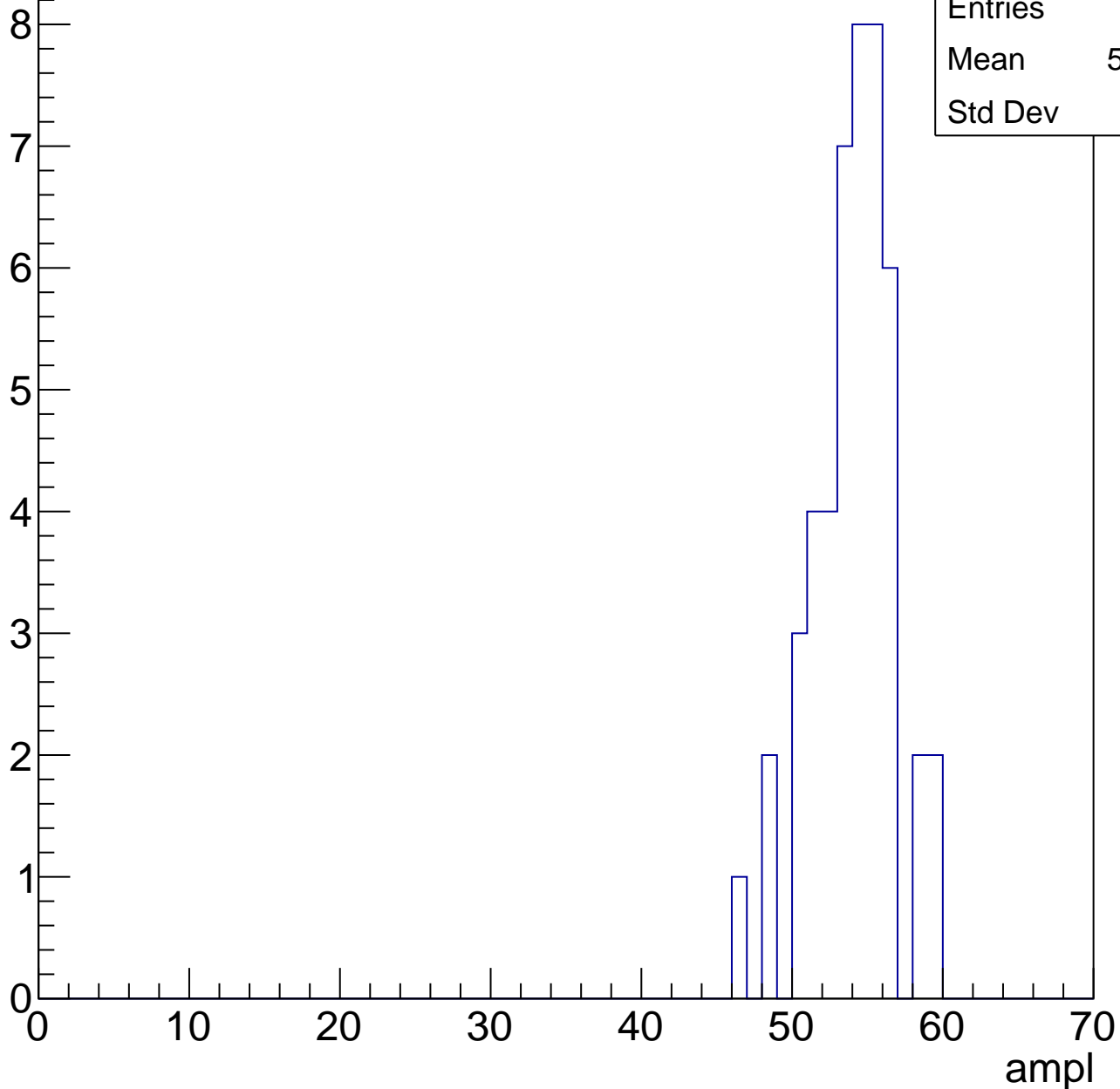
Entries	66
Mean	47.67
Std Dev	3.145

B1L000S, U26-ch30, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

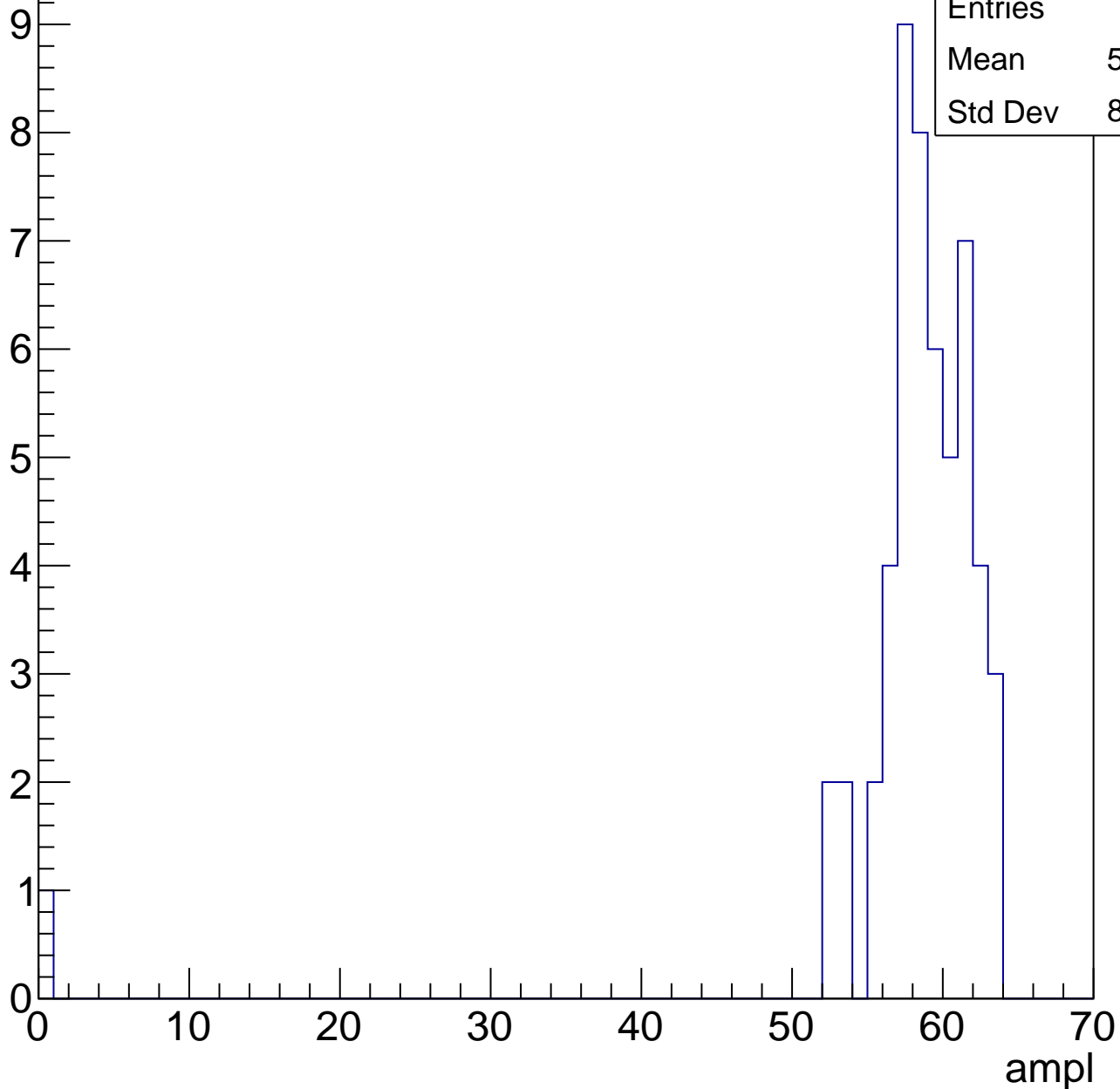
Entries	47
Mean	53.55
Std Dev	2.72



B1L000S, U26-ch30, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

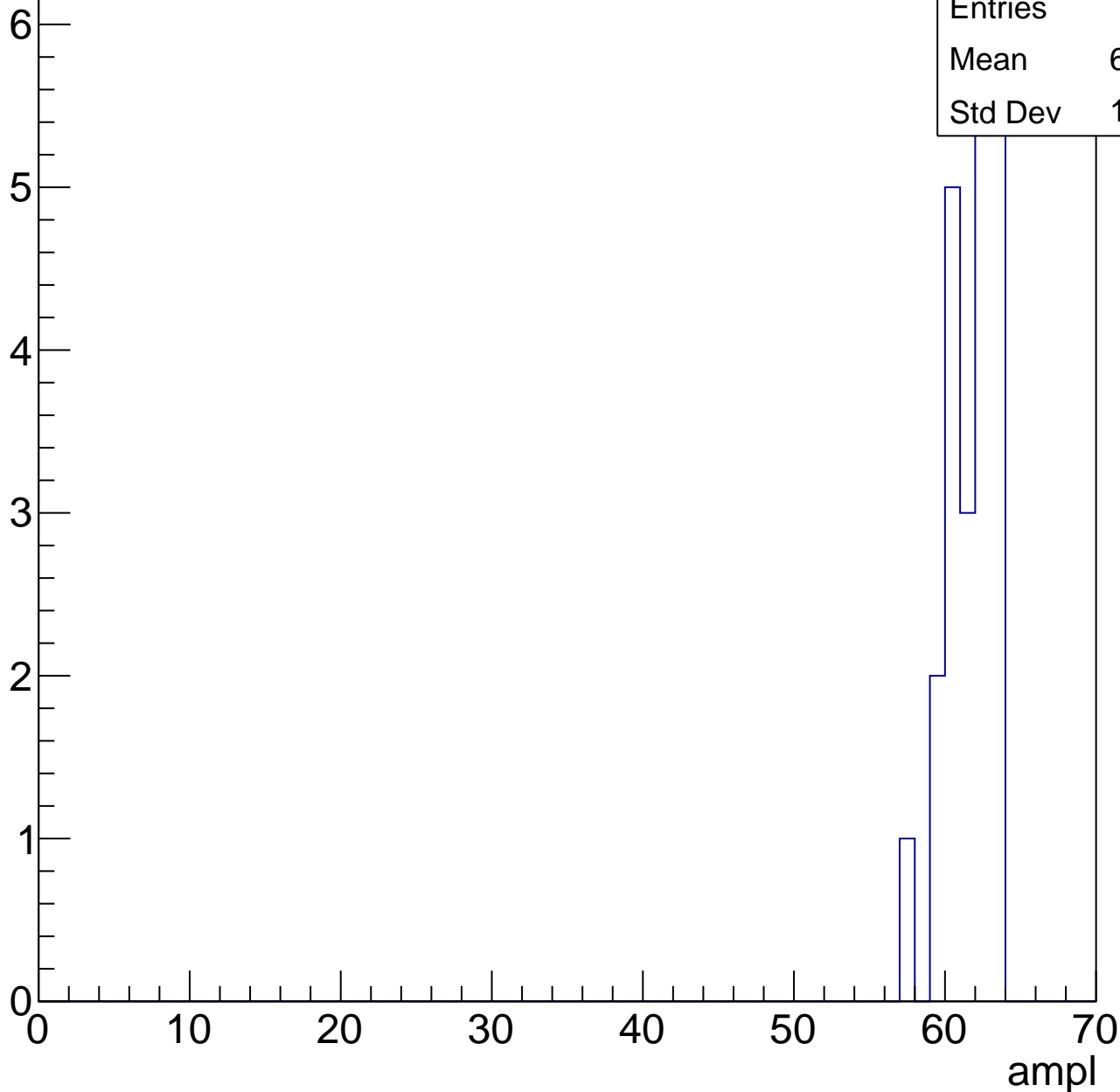


B1L000S, U26-ch30, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	23
Mean	61.22
Std Dev	1.587



B1L000S, U26-ch30, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch31, adc0

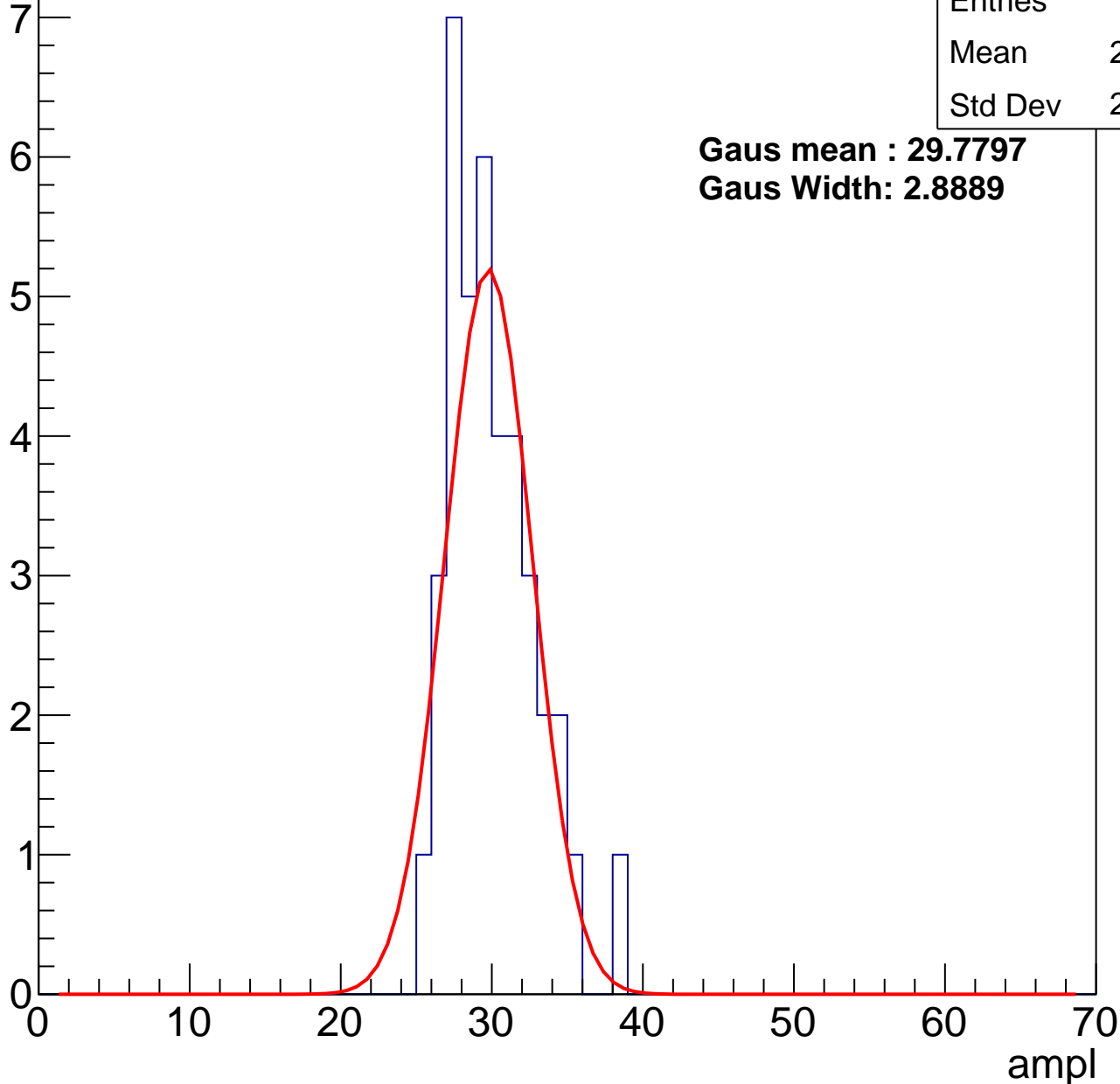
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	39
Mean	29.56
Std Dev	2.817

Gaus mean : 29.7797

Gaus Width: 2.8889



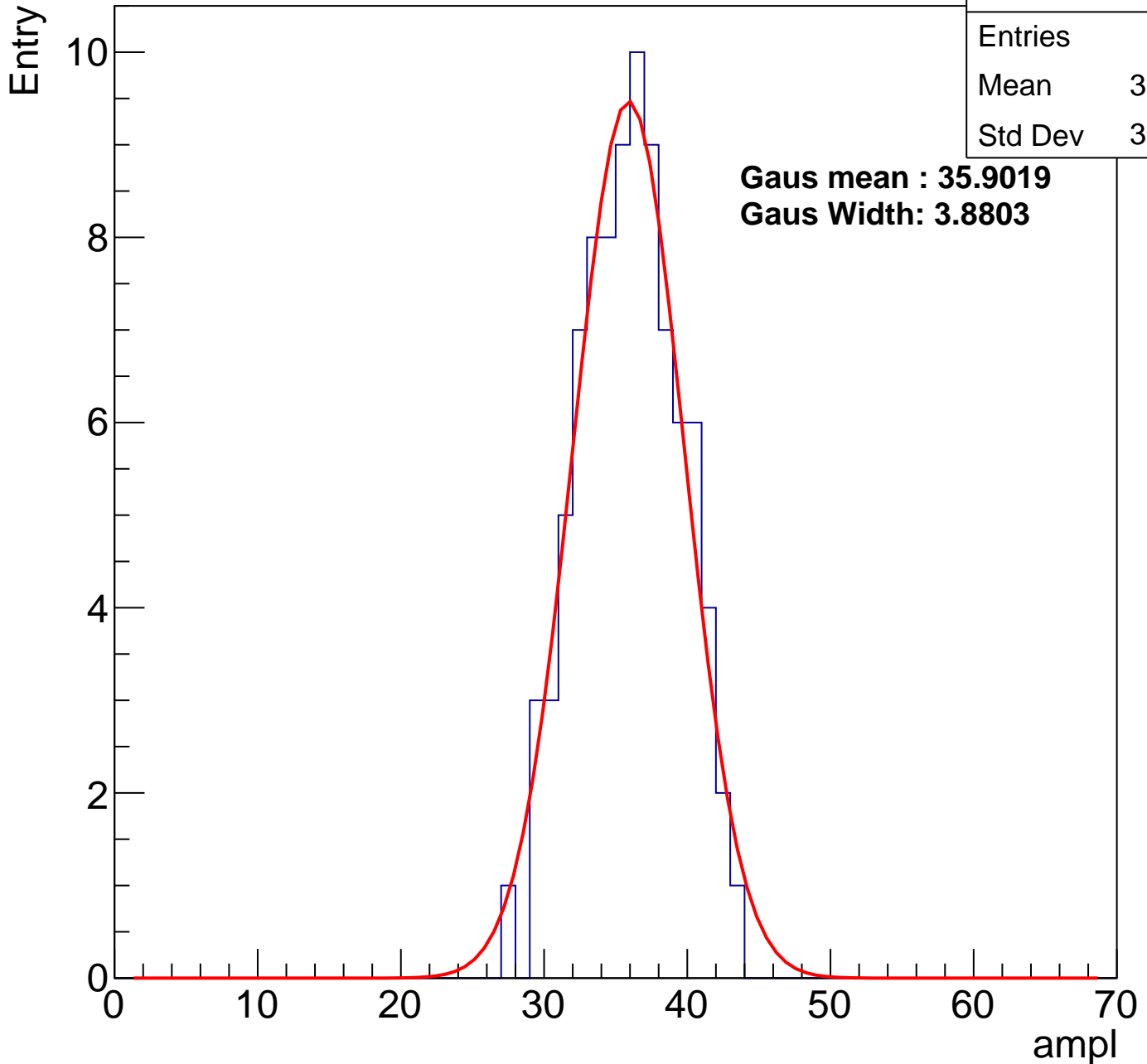
B1L000S, U26-ch31, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	89
Mean	35.48
Std Dev	3.468

Gaus mean : 35.9019

Gaus Width: 3.8803



B1L000S, U26-ch31, adc2

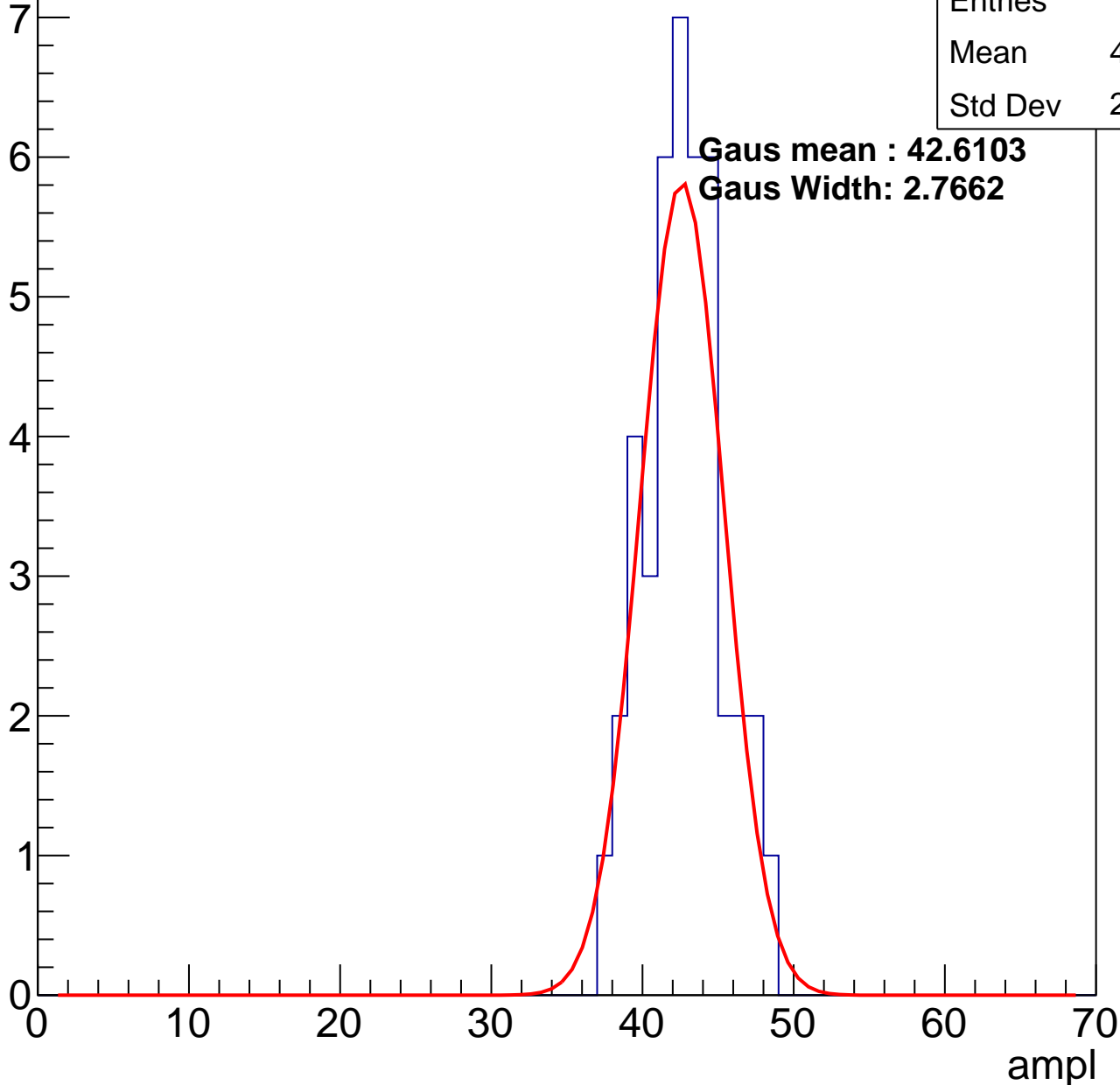
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	42
Mean	42.26
Std Dev	2.555

Gaus mean : 42.6103

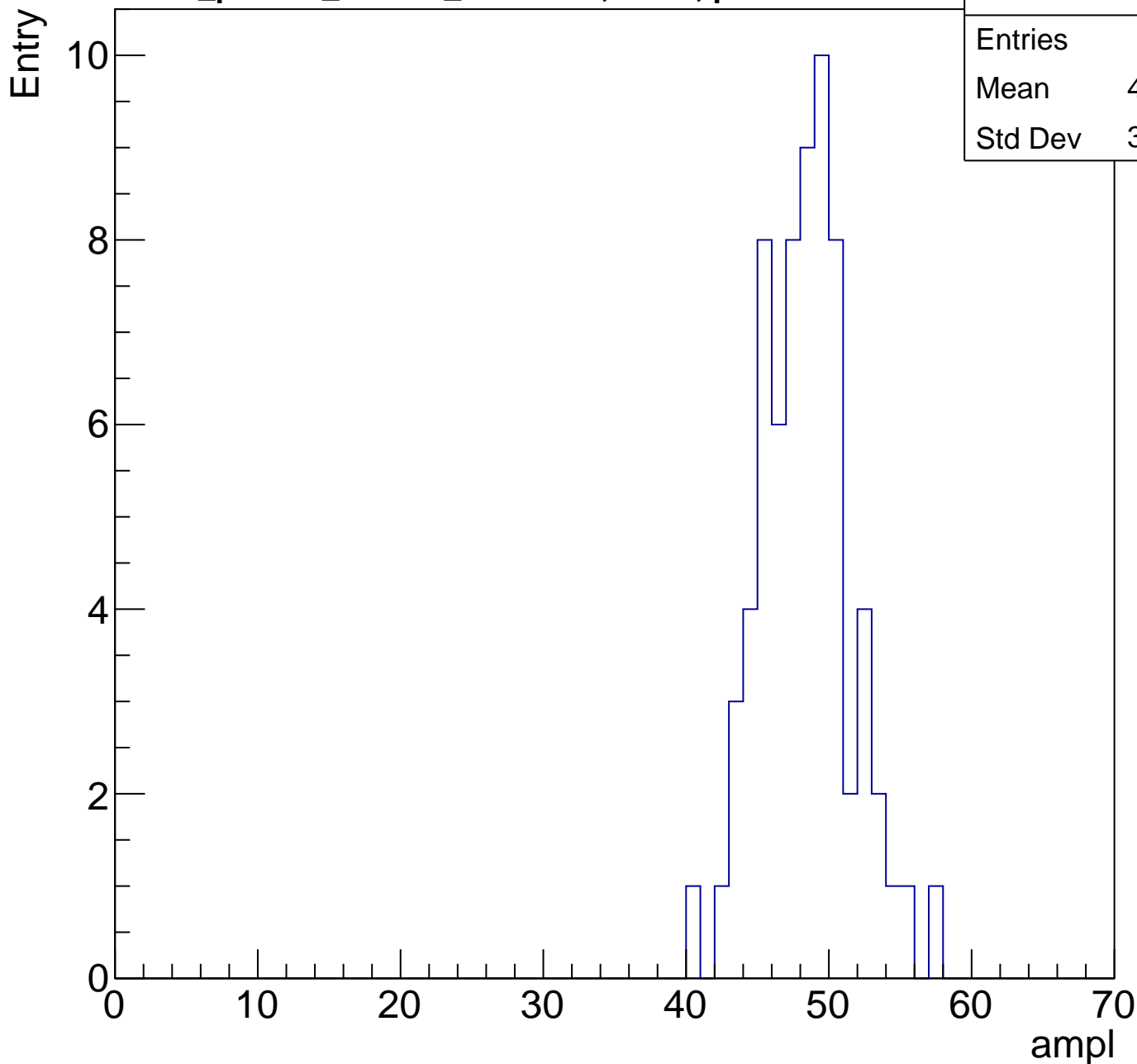
Gaus Width: 2.7662



B1L000S, U26-ch31, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	47.87
Std Dev	3.143

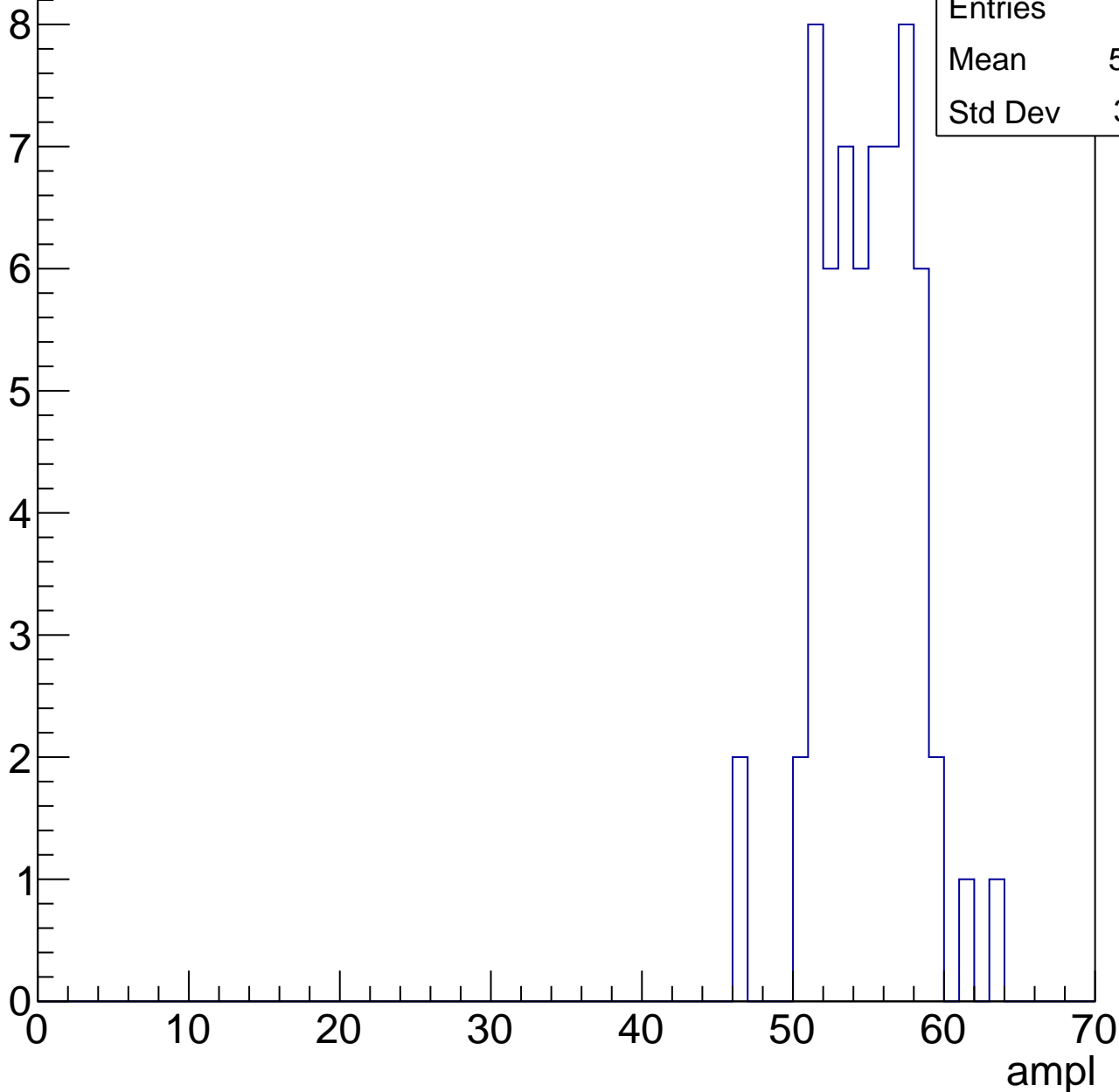


B1L000S, U26-ch31, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	54.44
Std Dev	3.171



B1L000S, U26-ch31, adc5

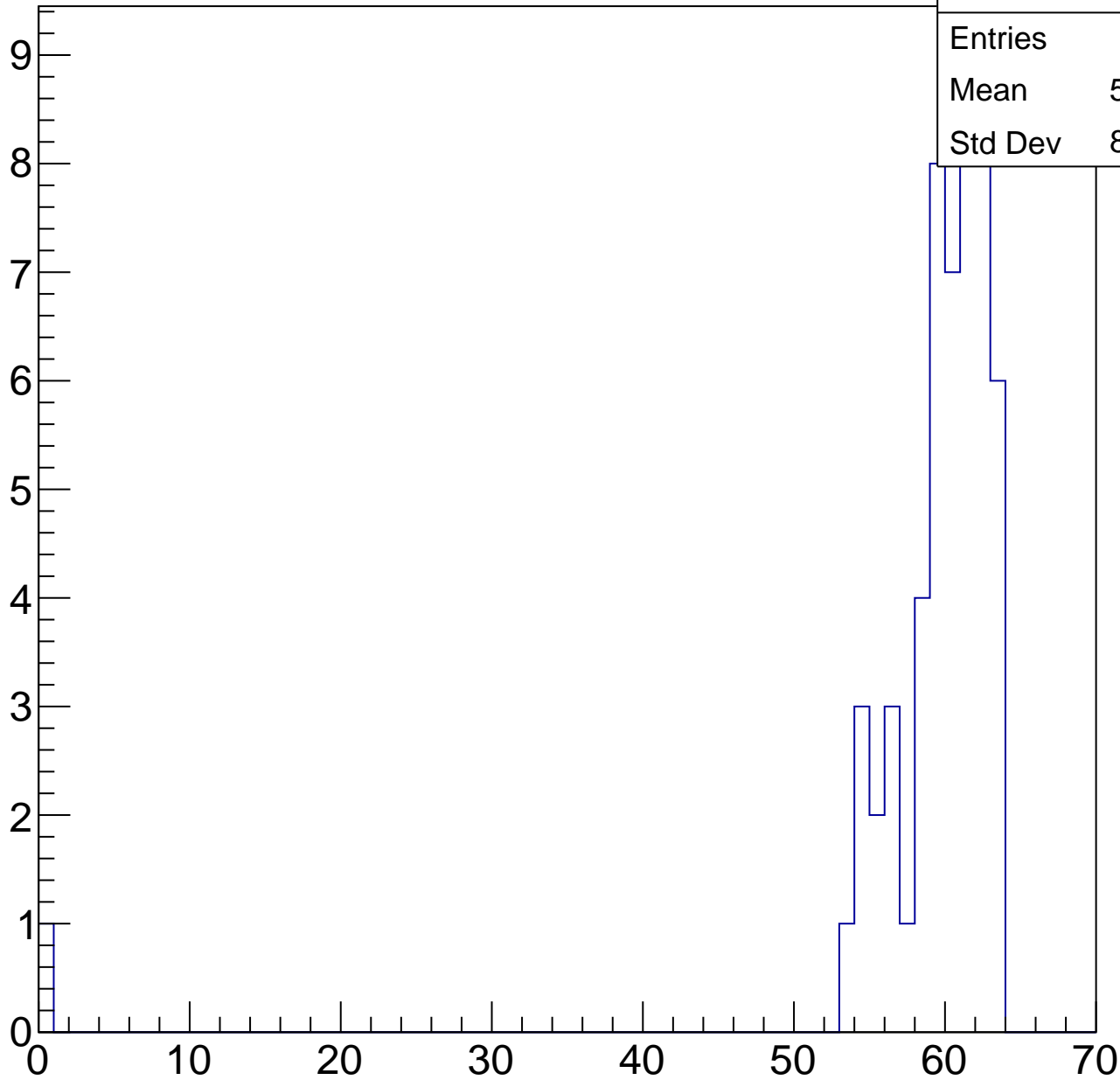
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	53
Mean	58.43
Std Dev	8.526

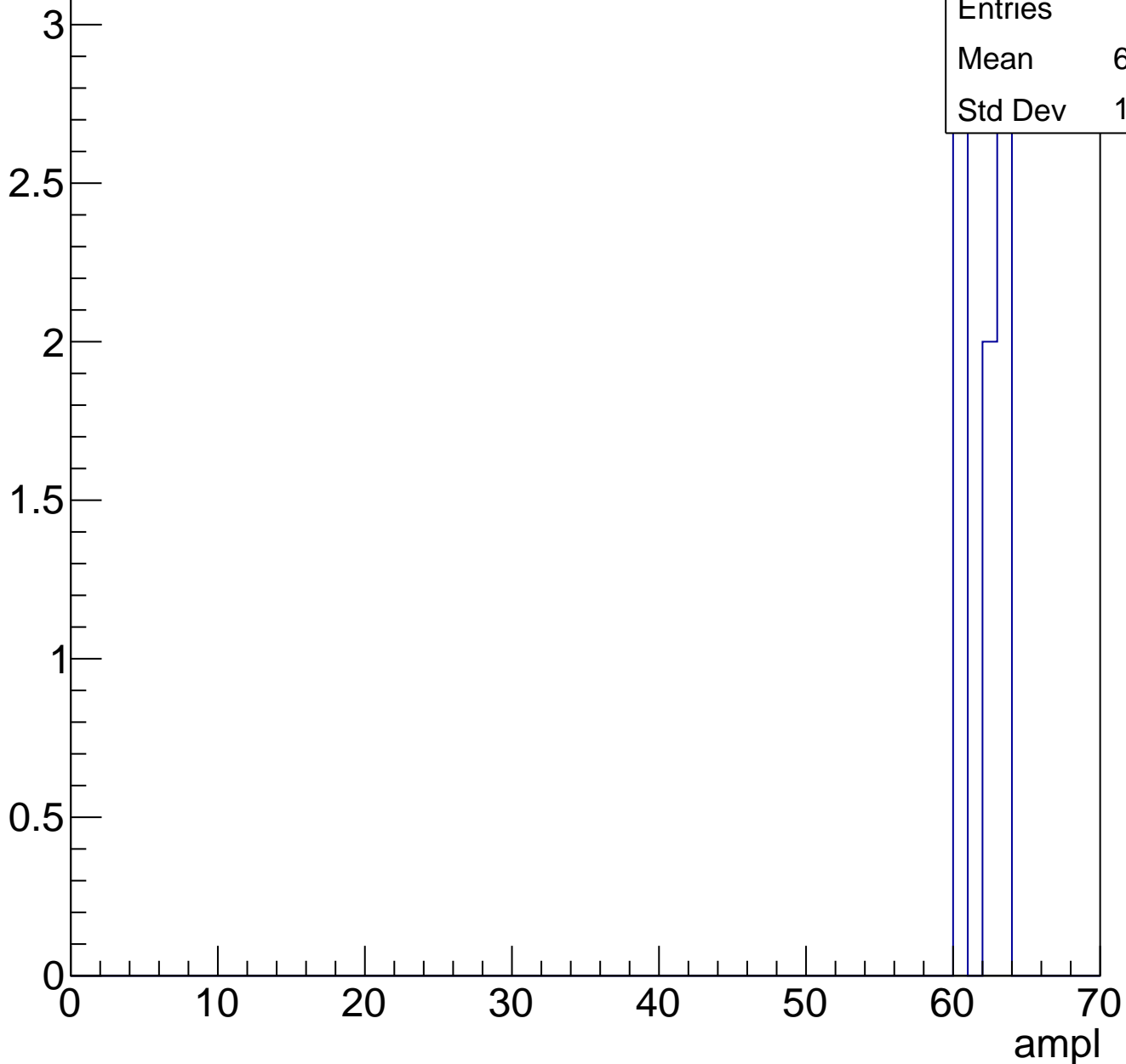
ampl



B1L000S, U26-ch31, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch31, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1

0.8

0.6

0.4

0.2

0

0

10

20

30

40

50

60

70

ampl

Entries

0

Mean

0

Std Dev

0

B1L000S, U26-ch32, adc0

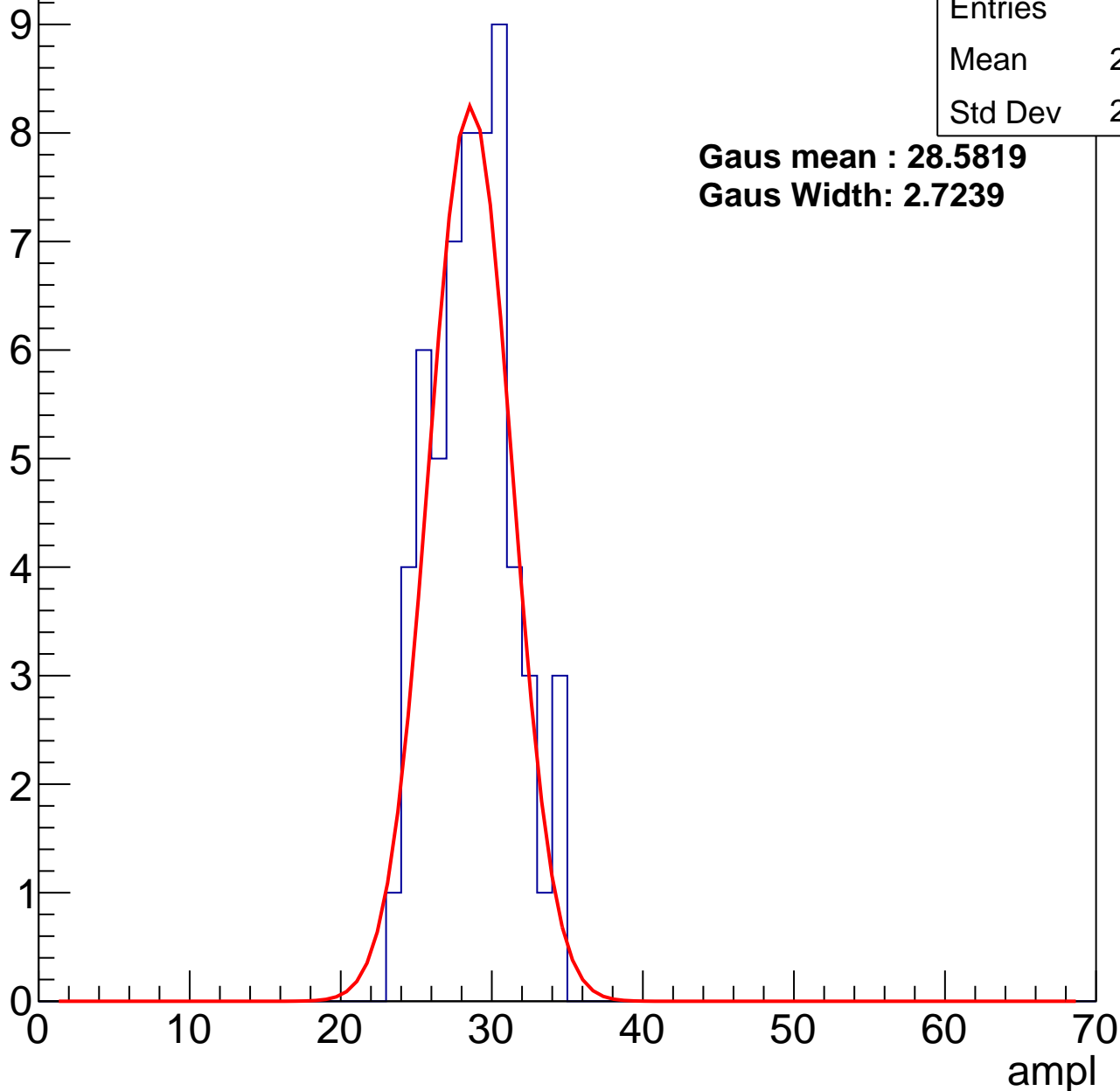
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	28.29
Std Dev	2.687

Gaus mean : 28.5819

Gaus Width: 2.7239



B1L000S, U26-ch32, adc1

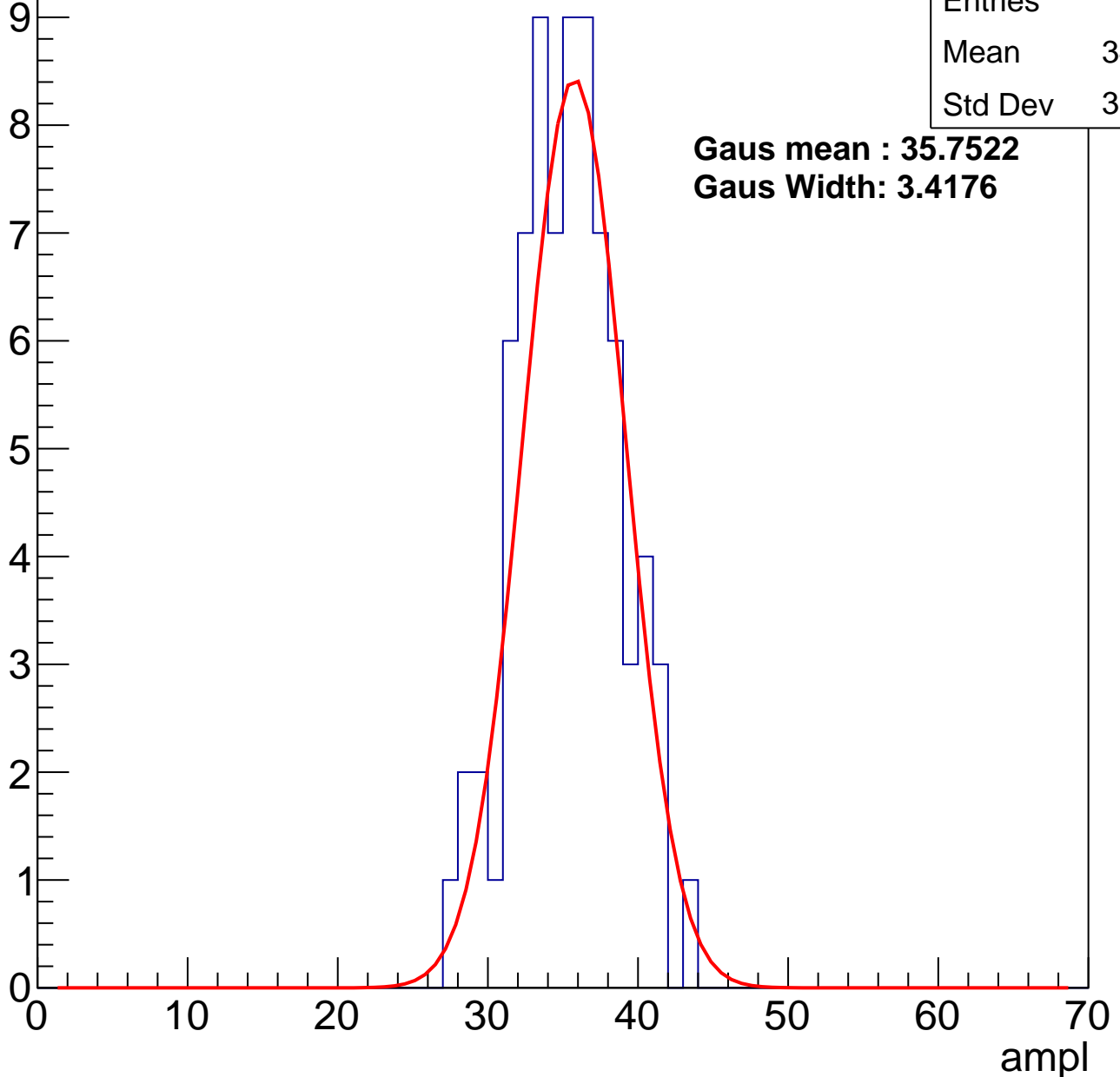
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	34.87
Std Dev	3.363

Gaus mean : 35.7522

Gaus Width: 3.4176



B1L000S, U26-ch32, adc2

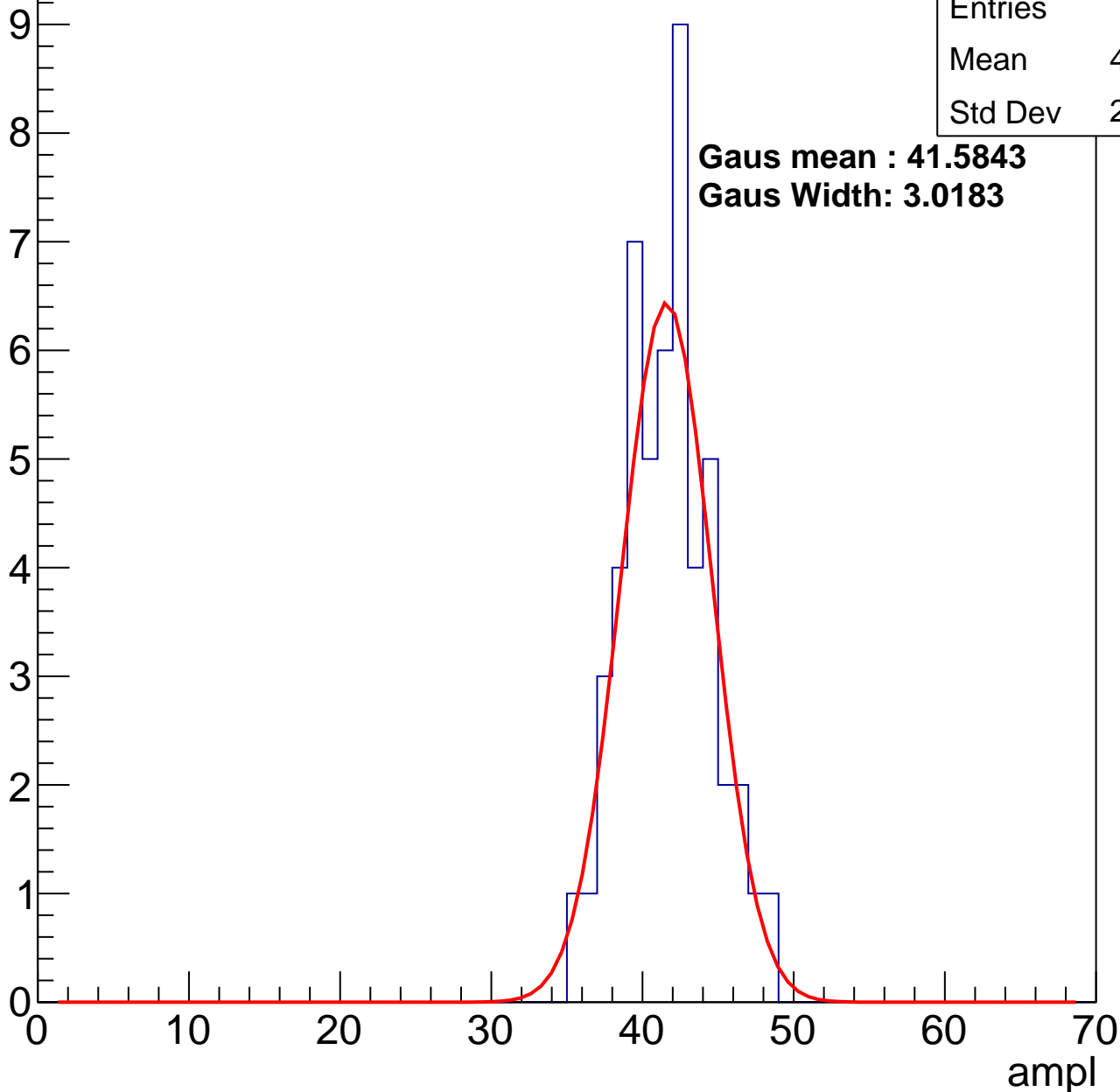
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	41.18
Std Dev	2.847

Gaus mean : 41.5843

Gaus Width: 3.0183

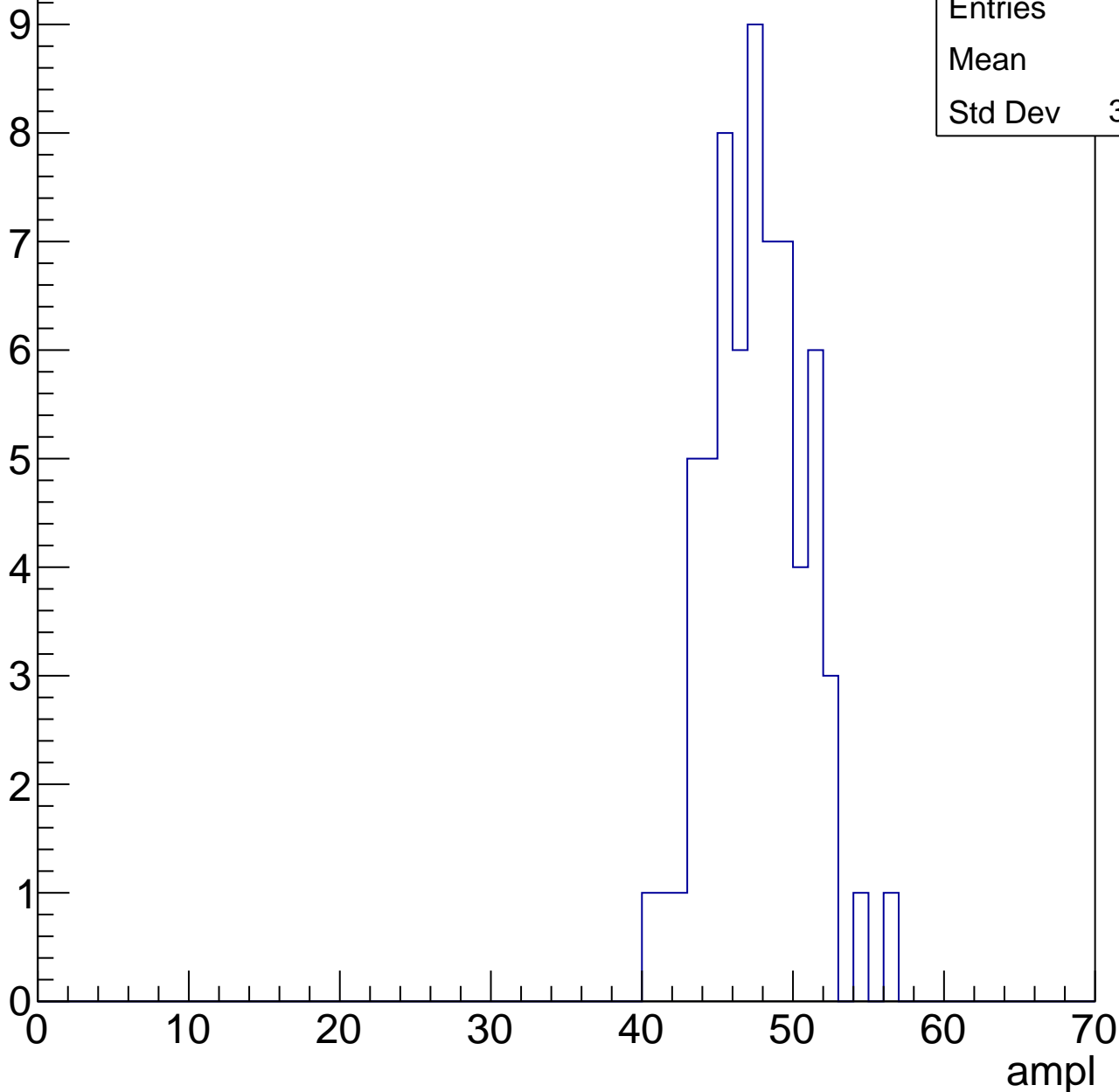


B1L000S, U26-ch32, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	47.2
Std Dev	3.144

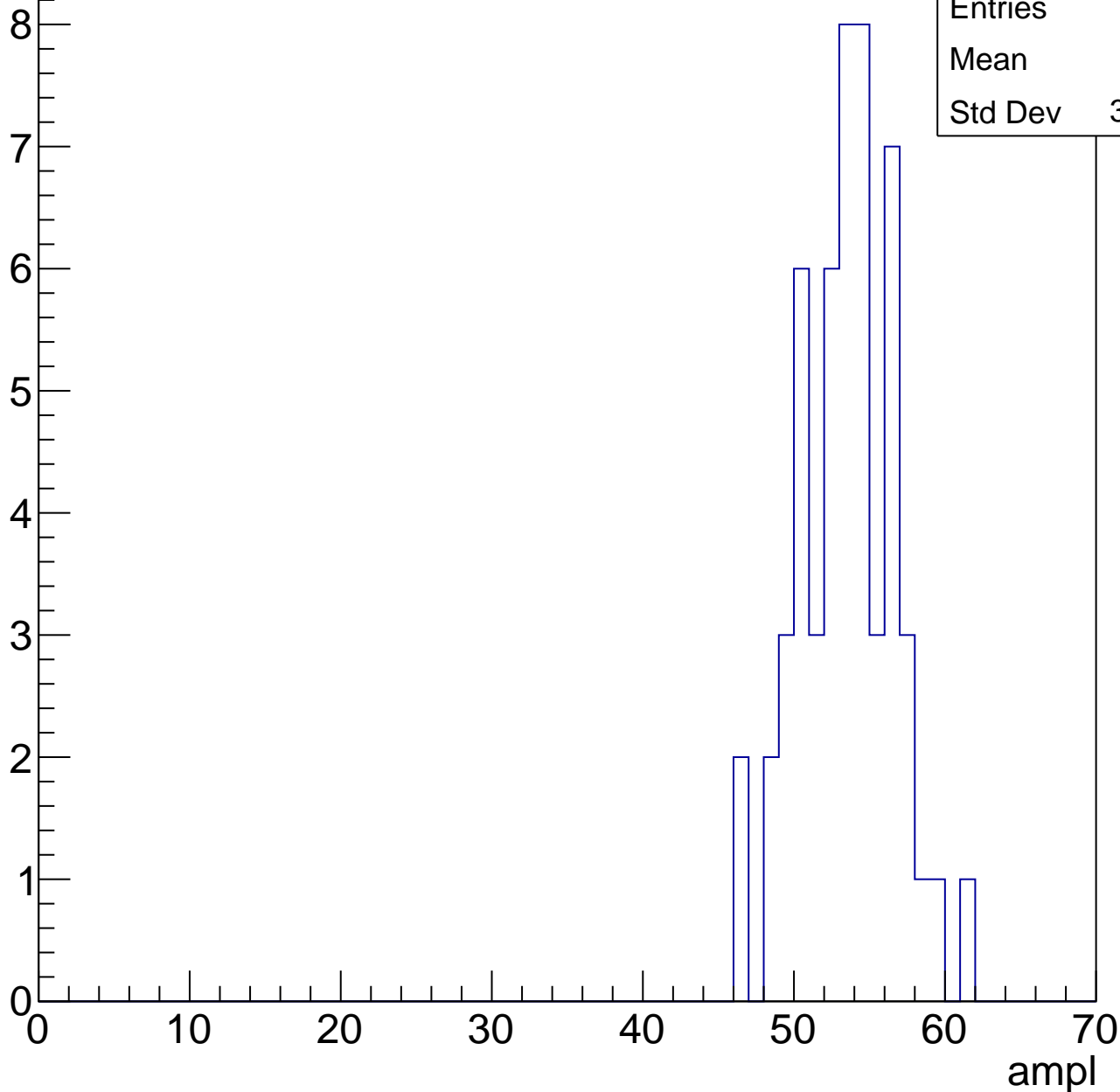


B1L000S, U26-ch32, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

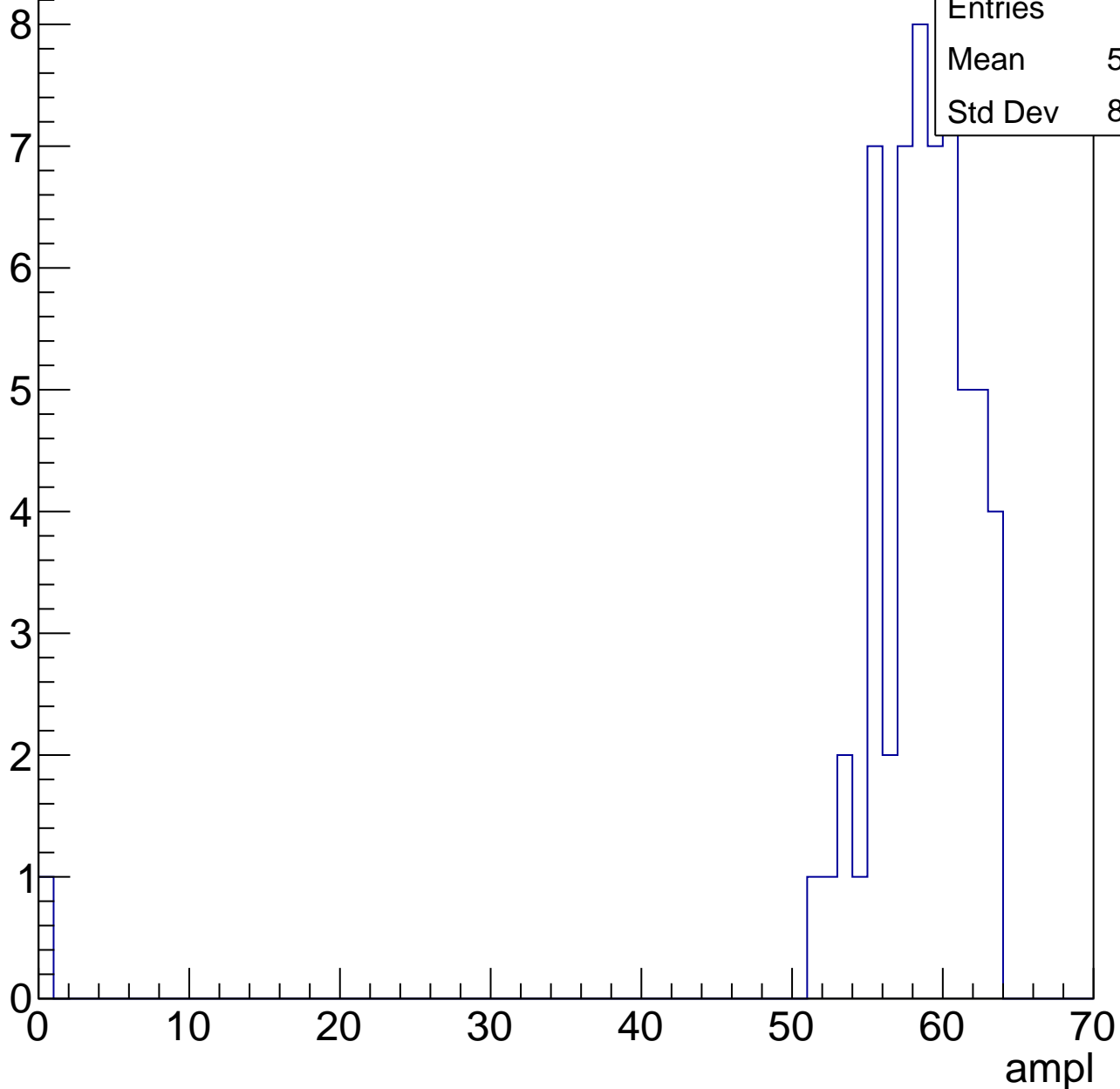
Entries	54
Mean	53
Std Dev	3.115



B1L000S, U26-ch32, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

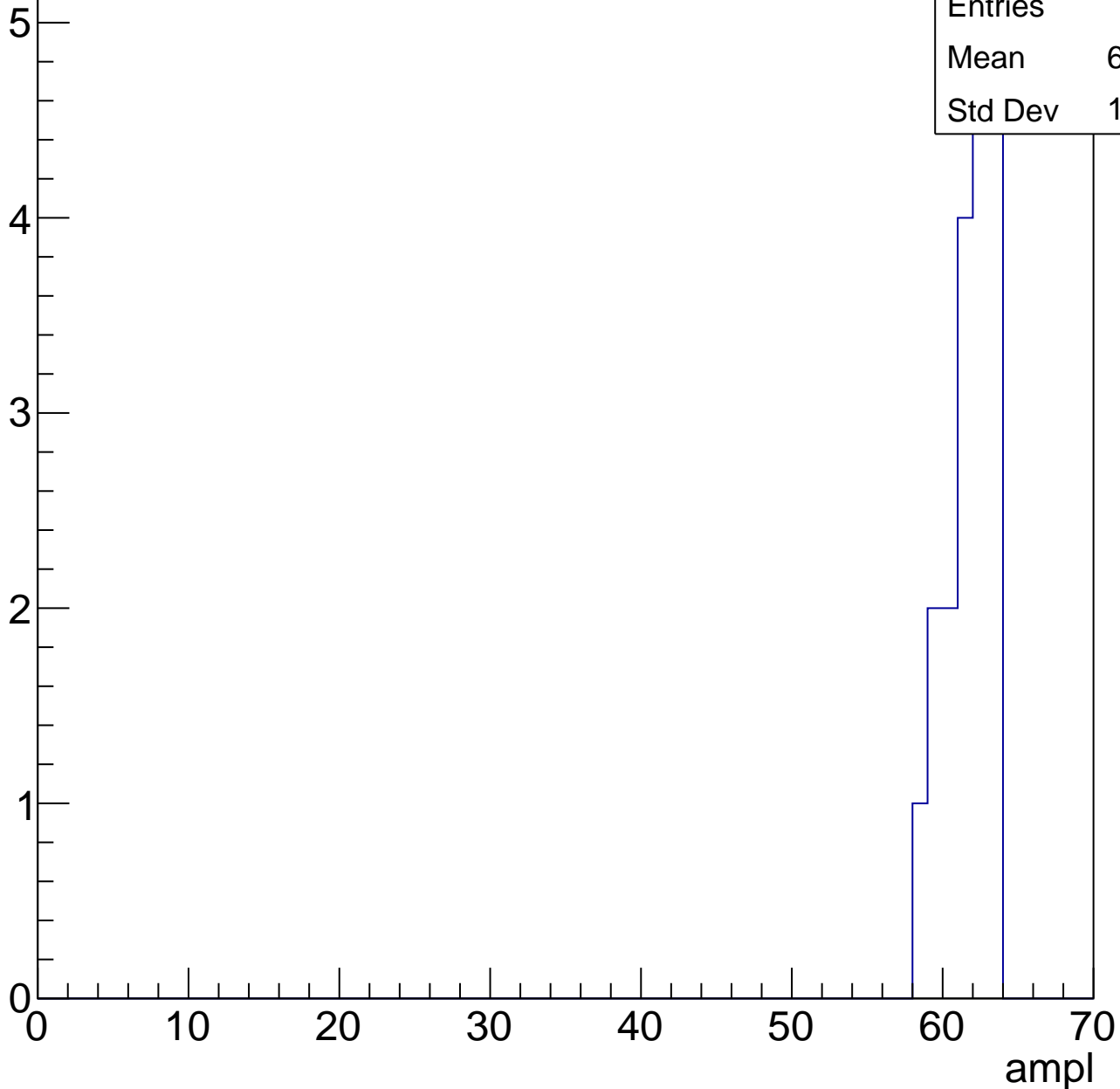


B1L000S, U26-ch32, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

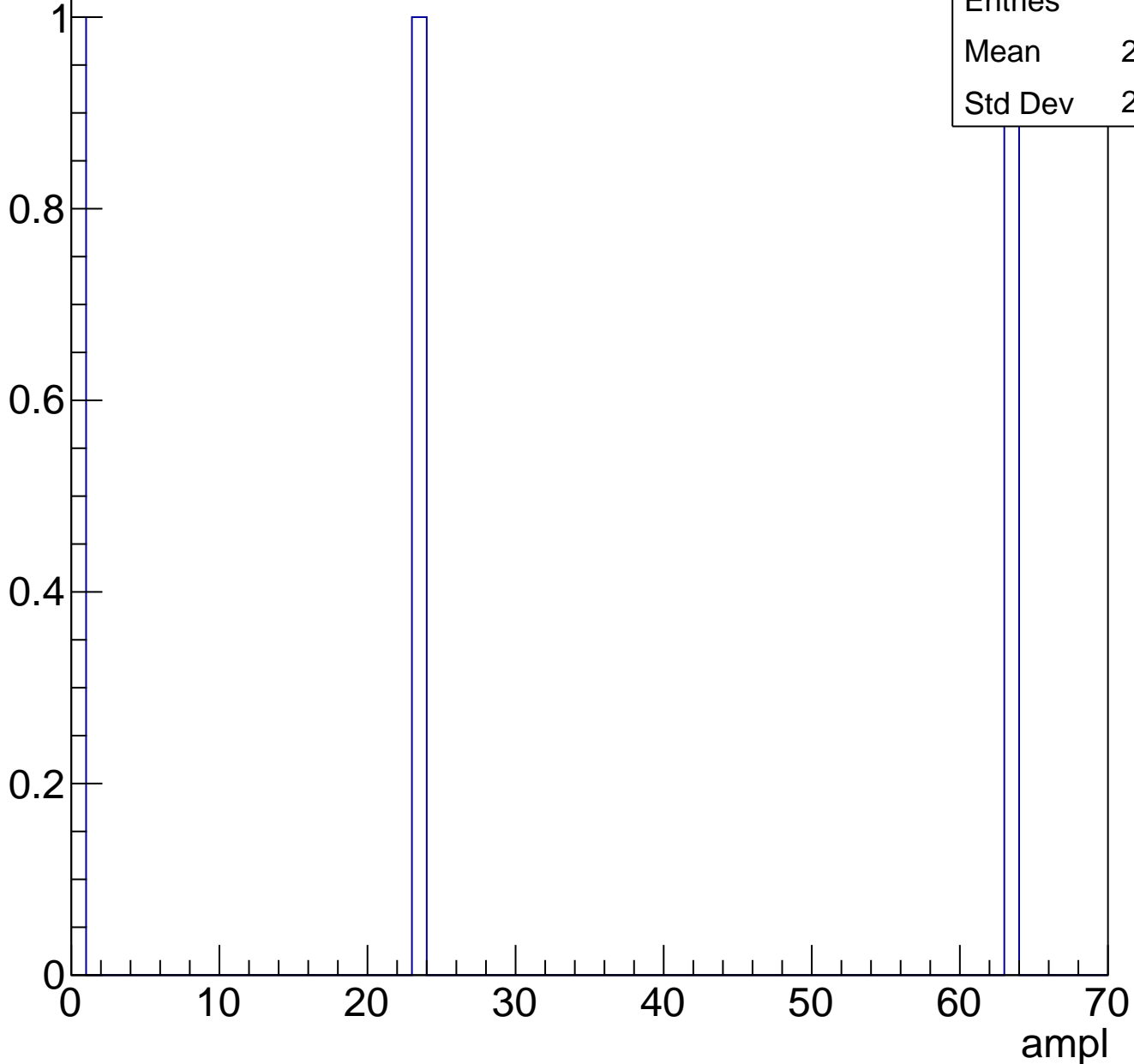
Entries	19
Mean	61.32
Std Dev	1.489



B1L000S, U26-ch32, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	28.67
Std Dev	26.03

B1L000S, U26-ch33, adc0

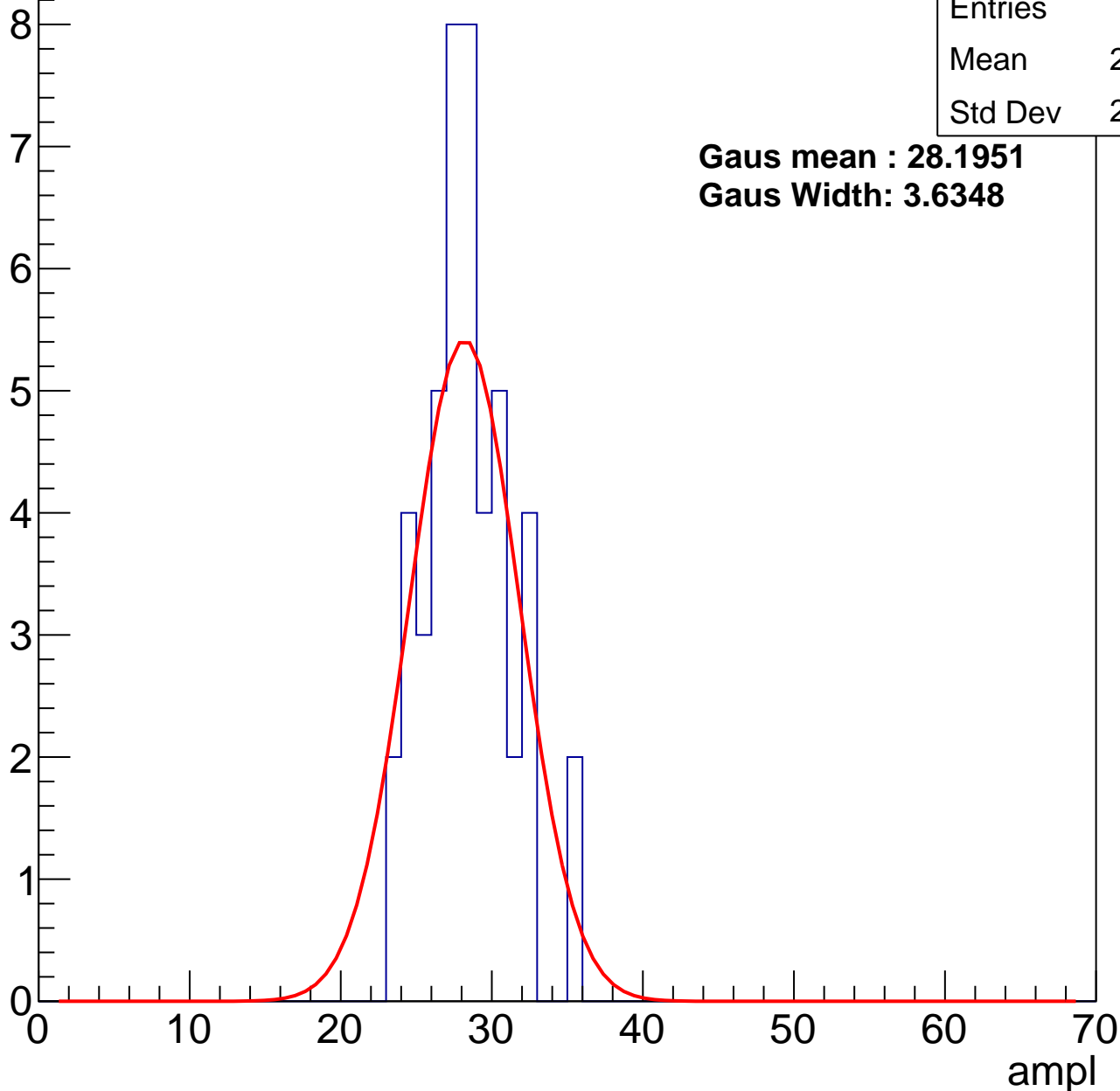
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	27.94
Std Dev	2.816

Gaus mean : 28.1951

Gaus Width: 3.6348



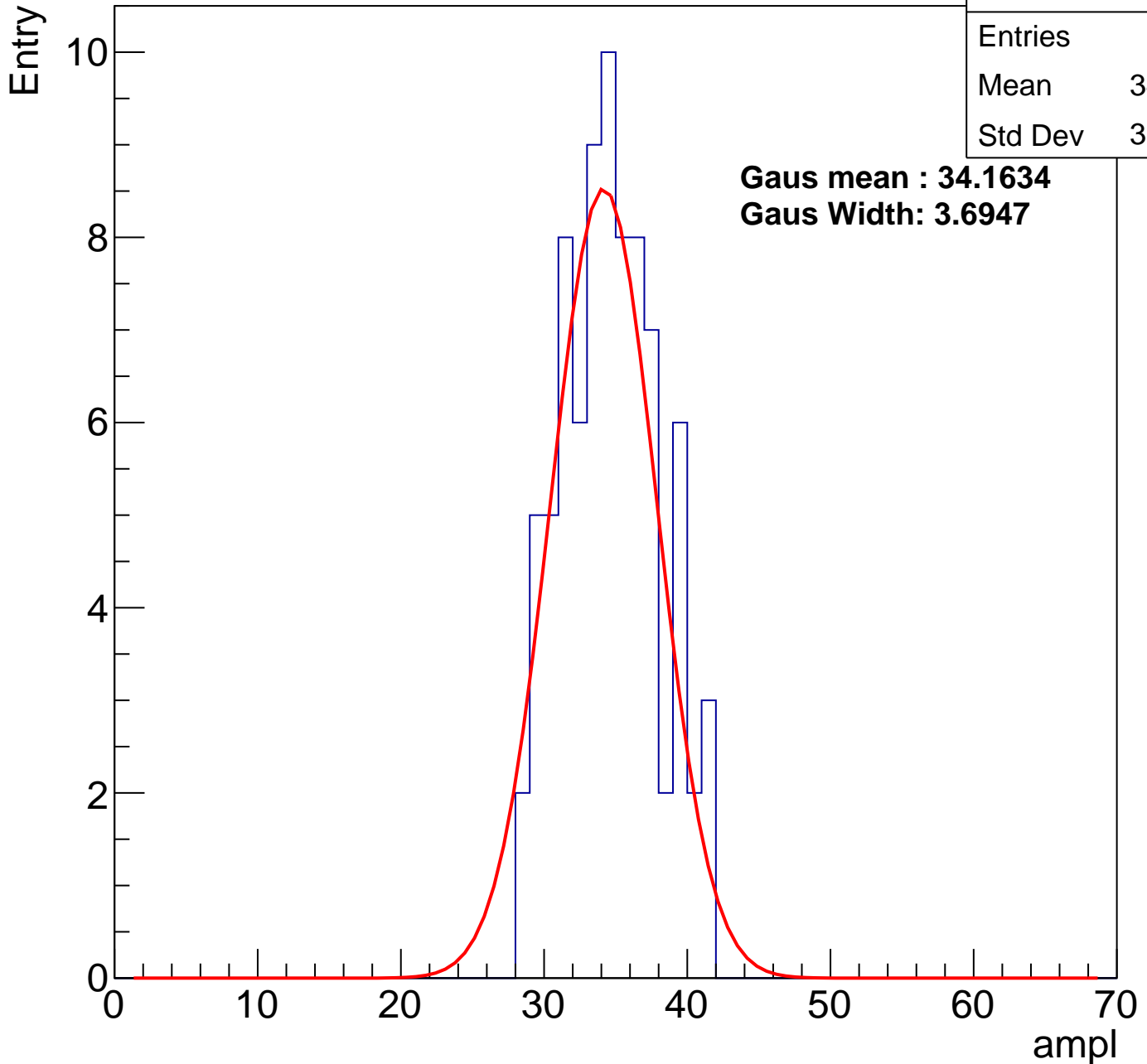
B1L000S, U26-ch33, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	81
Mean	34.17
Std Dev	3.303

Gaus mean : 34.1634

Gaus Width: 3.6947



B1L000S, U26-ch33, adc2

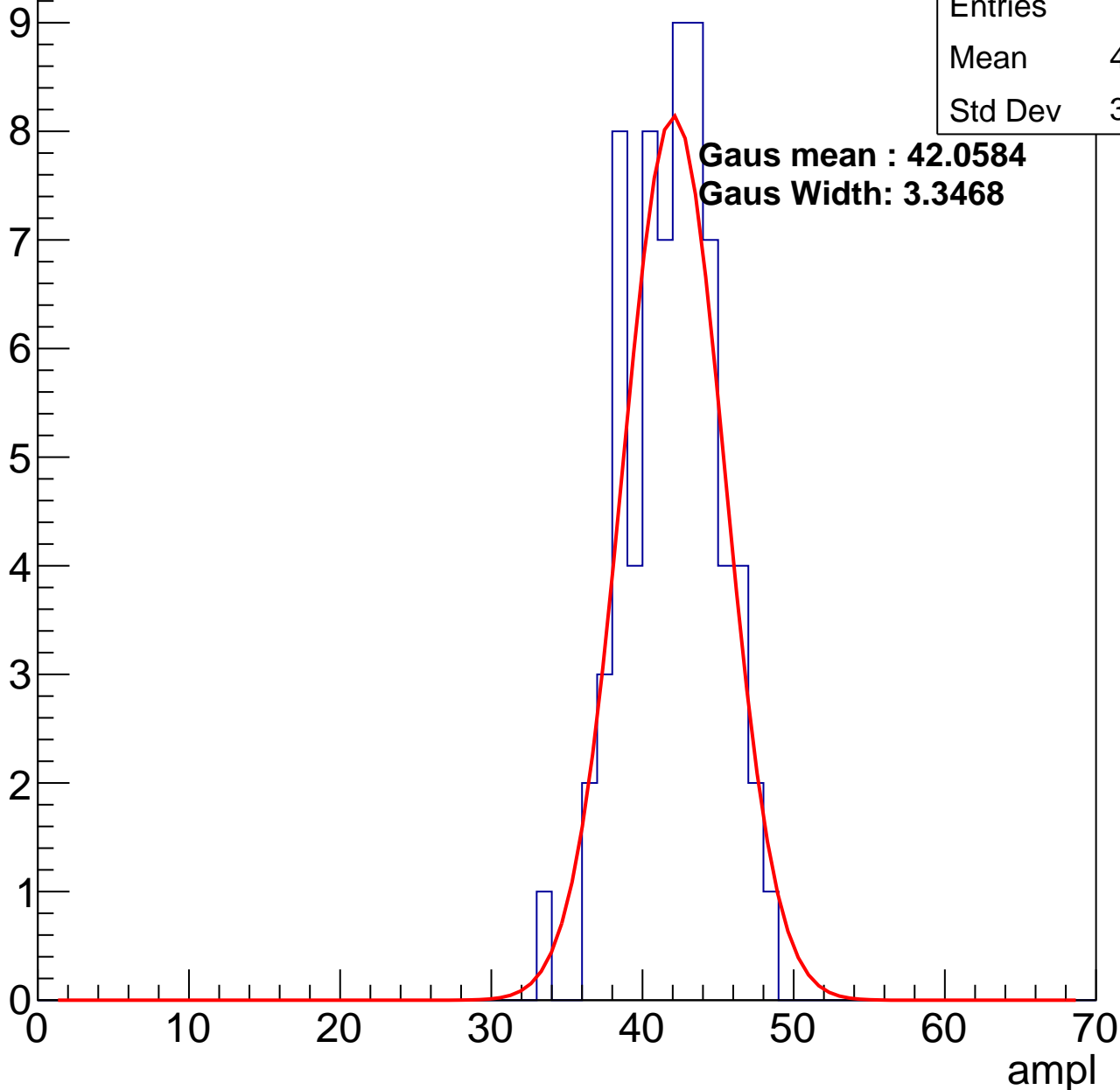
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	41.48
Std Dev	3.034

Gaus mean : 42.0584

Gaus Width: 3.3468



B1L000S, U26-ch33, adc3

calib_packv5_042523_0143.root, FC#3, port B3

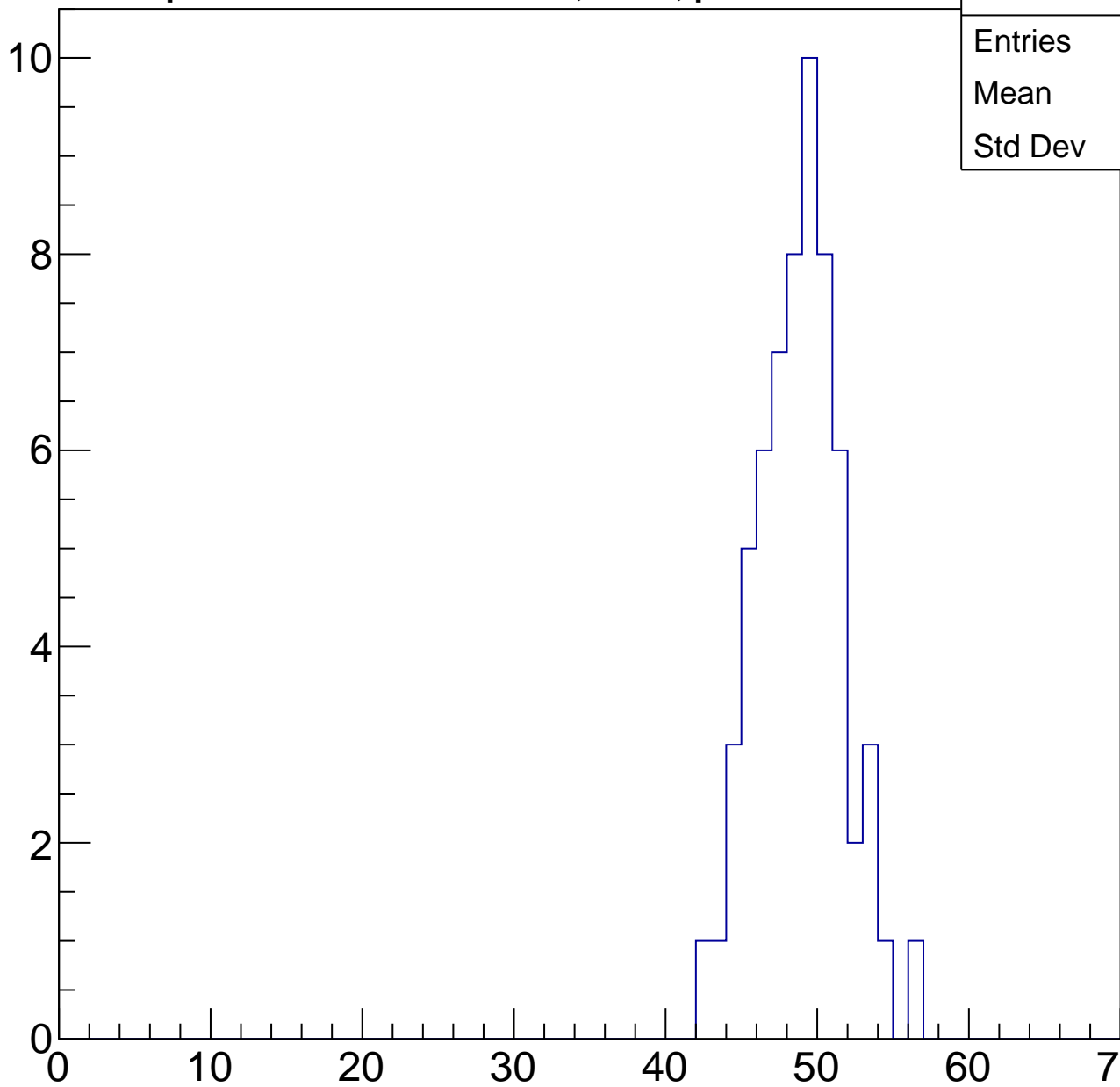
Entries	62
Mean	48.39
Std Dev	2.779

Entry

10
8
6
4
2
0

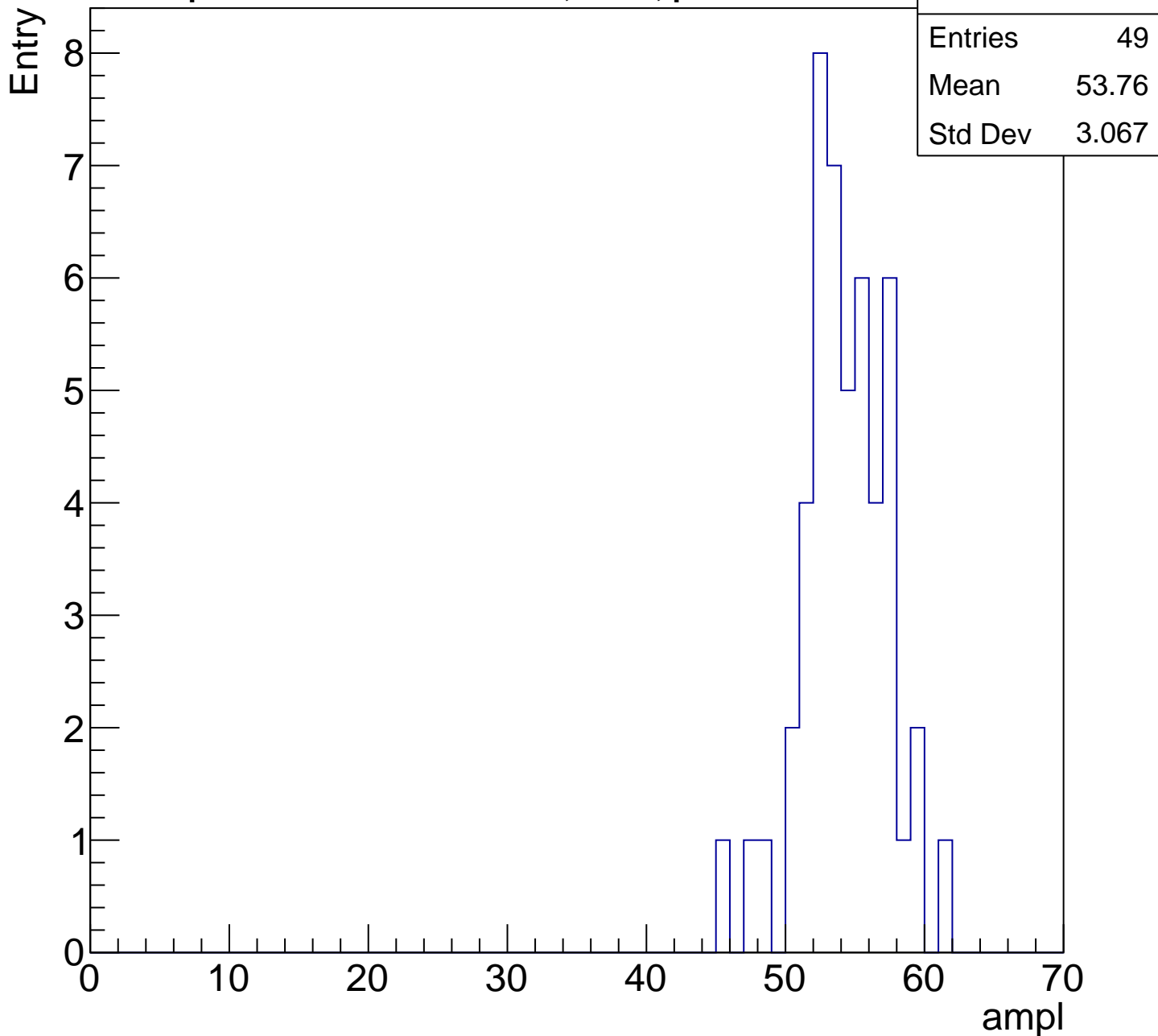
0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch33, adc4

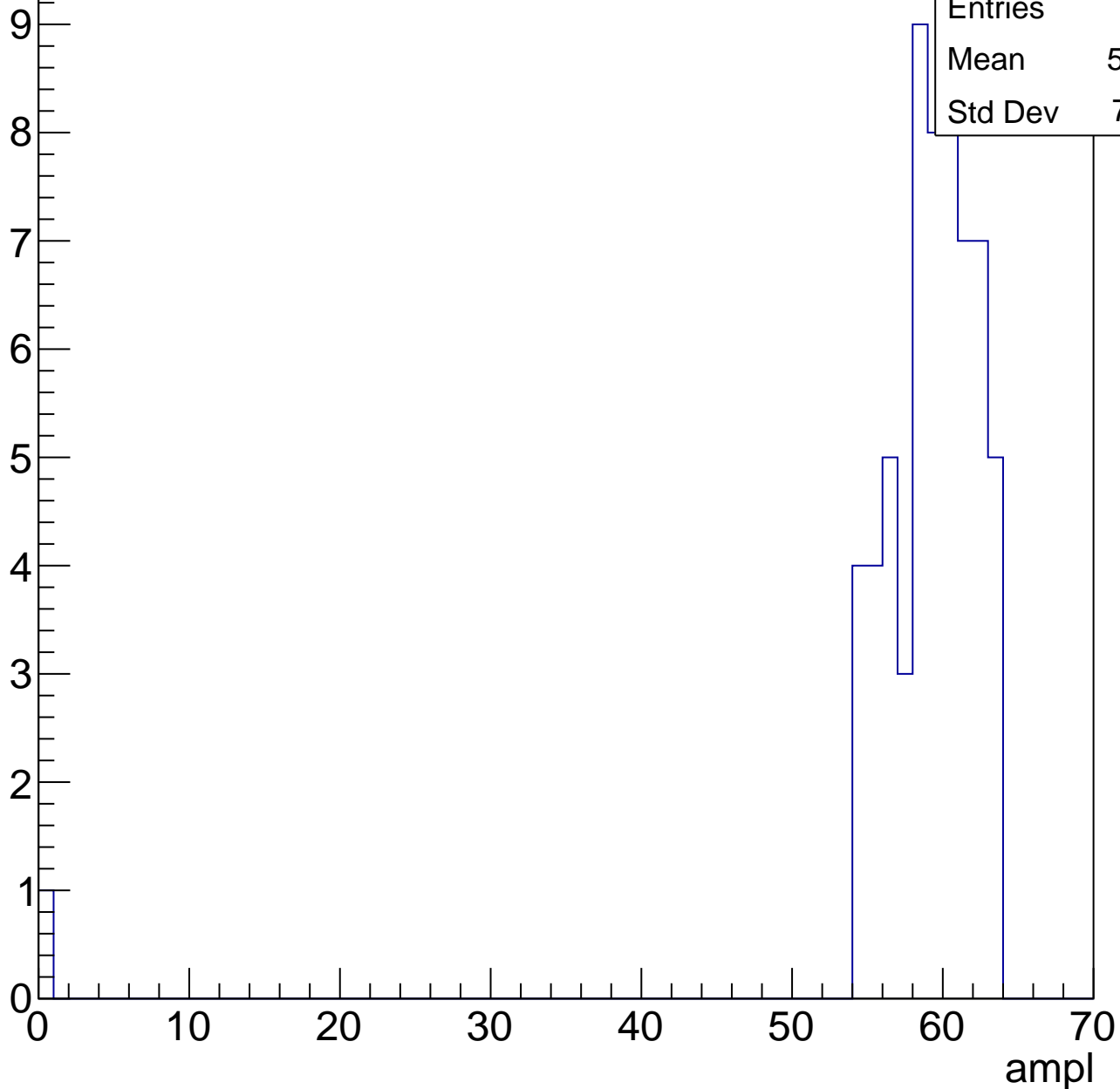
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch33, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

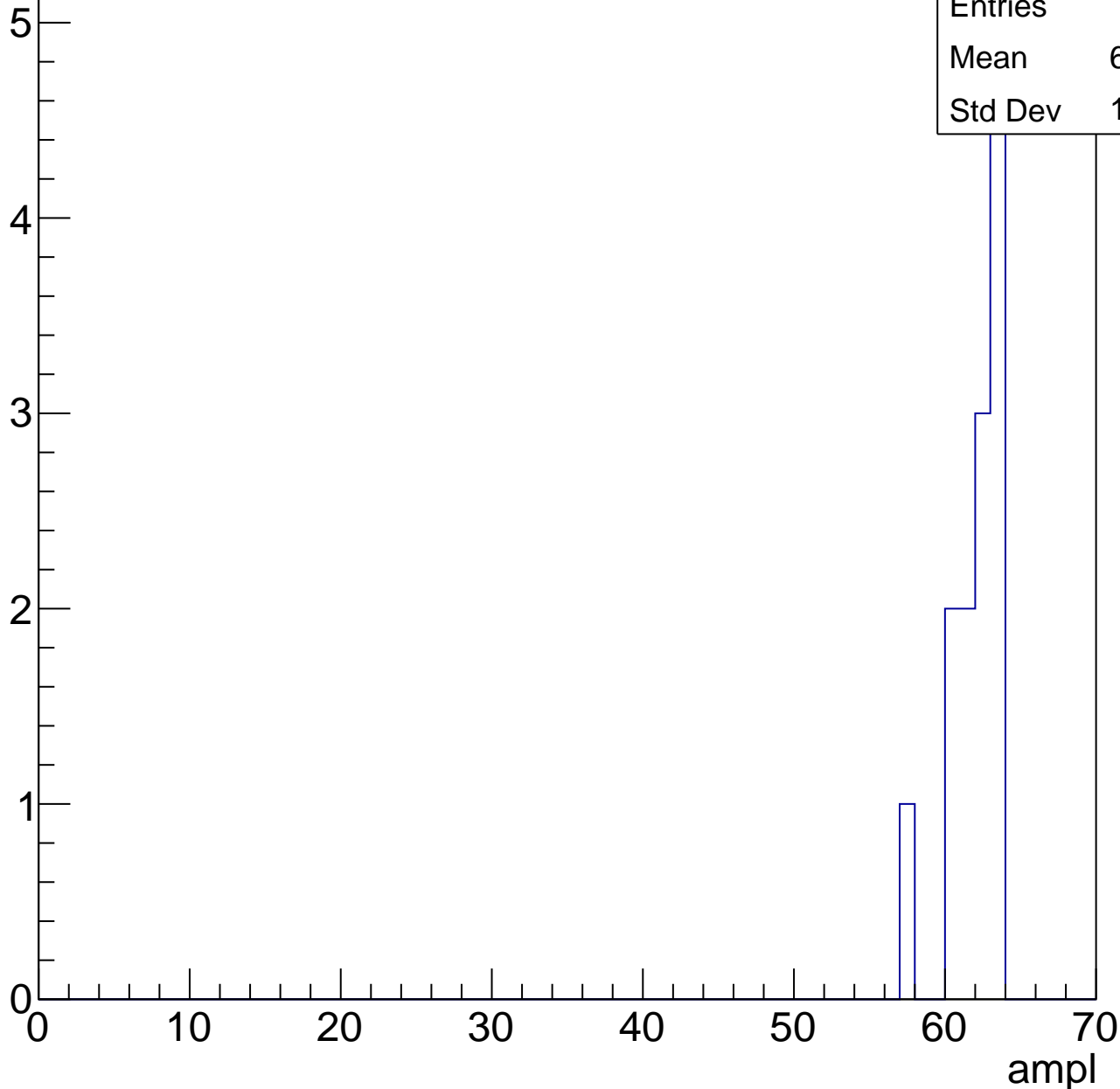


B1L000S, U26-ch33, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.54
Std Dev	1.692



B1L000S, U26-ch33, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch34, adc0

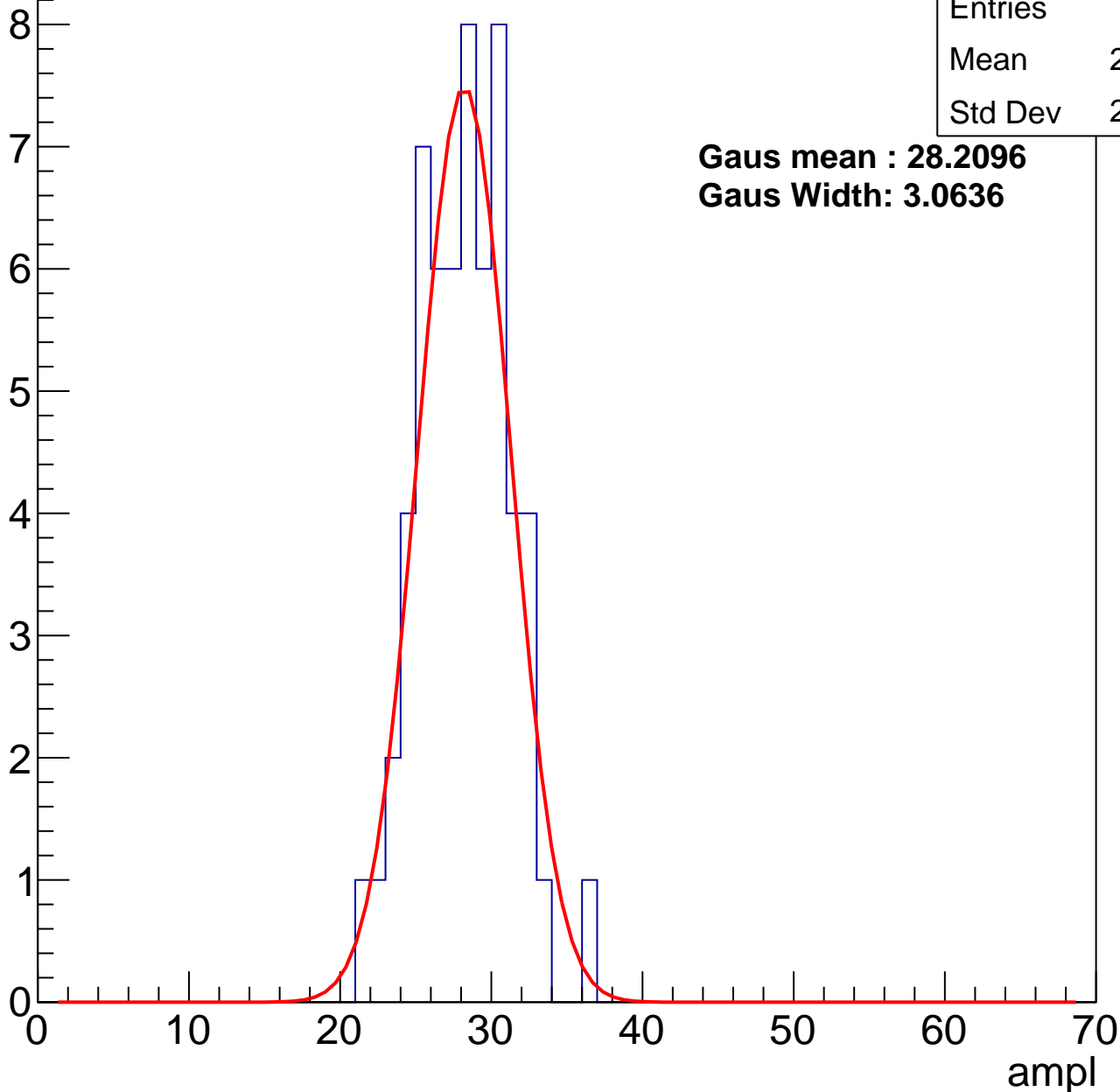
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	27.75
Std Dev	2.955

Gaus mean : 28.2096

Gaus Width: 3.0636



B1L000S, U26-ch34, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	34.71
Std Dev	3.103

Gaus mean : 35.4760

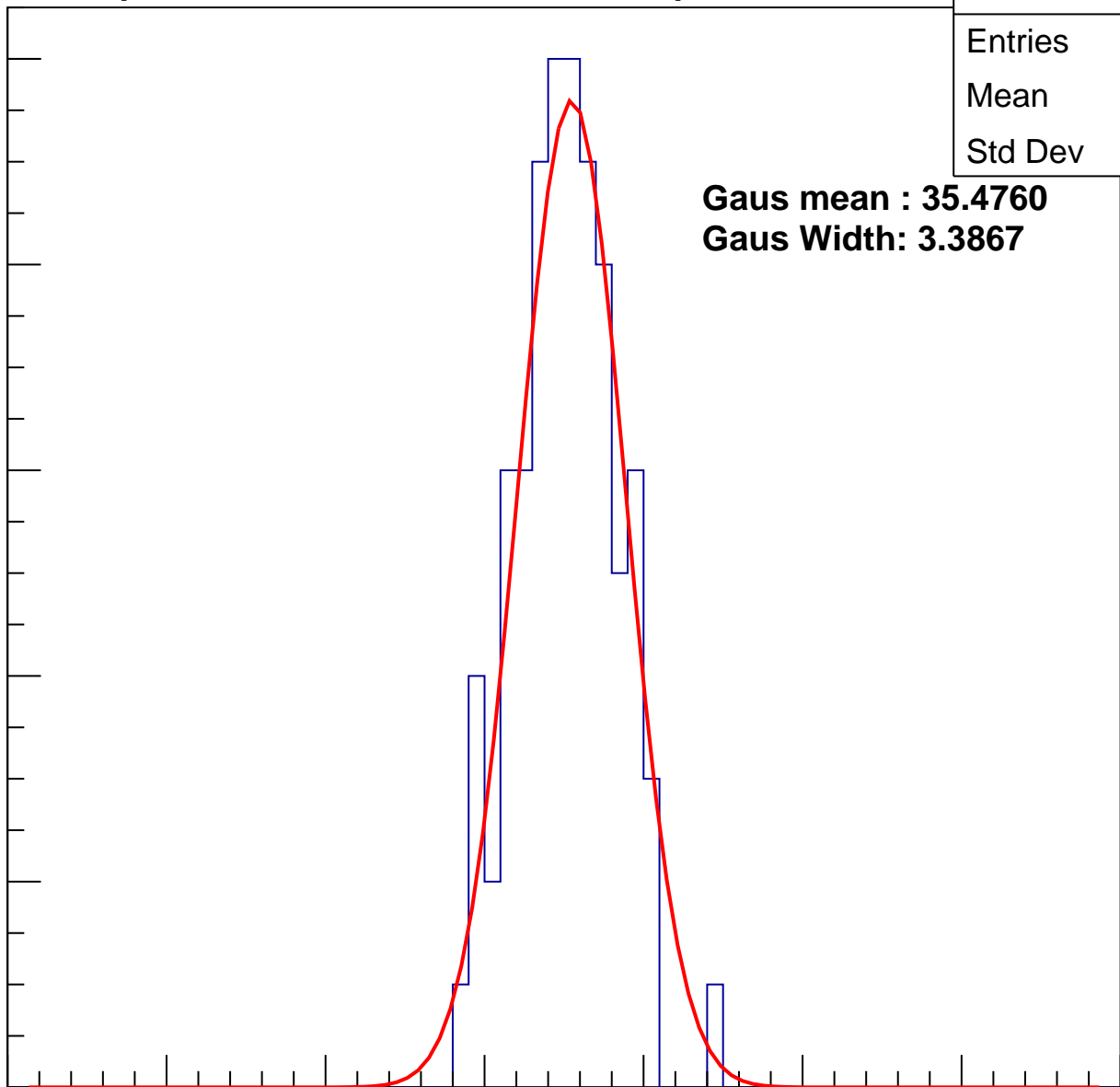
Gaus Width: 3.3867

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch34, adc2

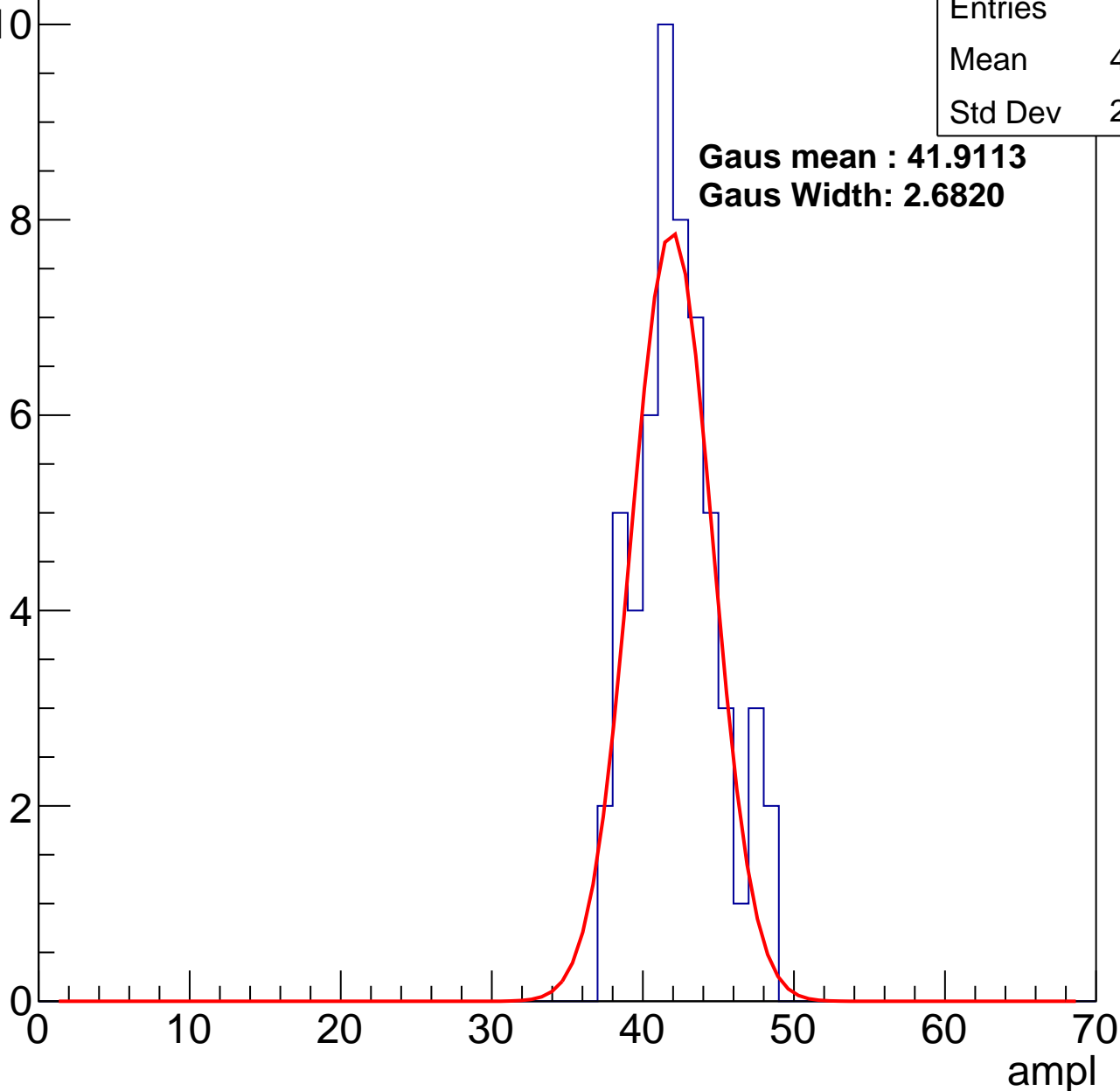
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	41.88
Std Dev	2.726

Gaus mean : 41.9113

Gaus Width: 2.6820

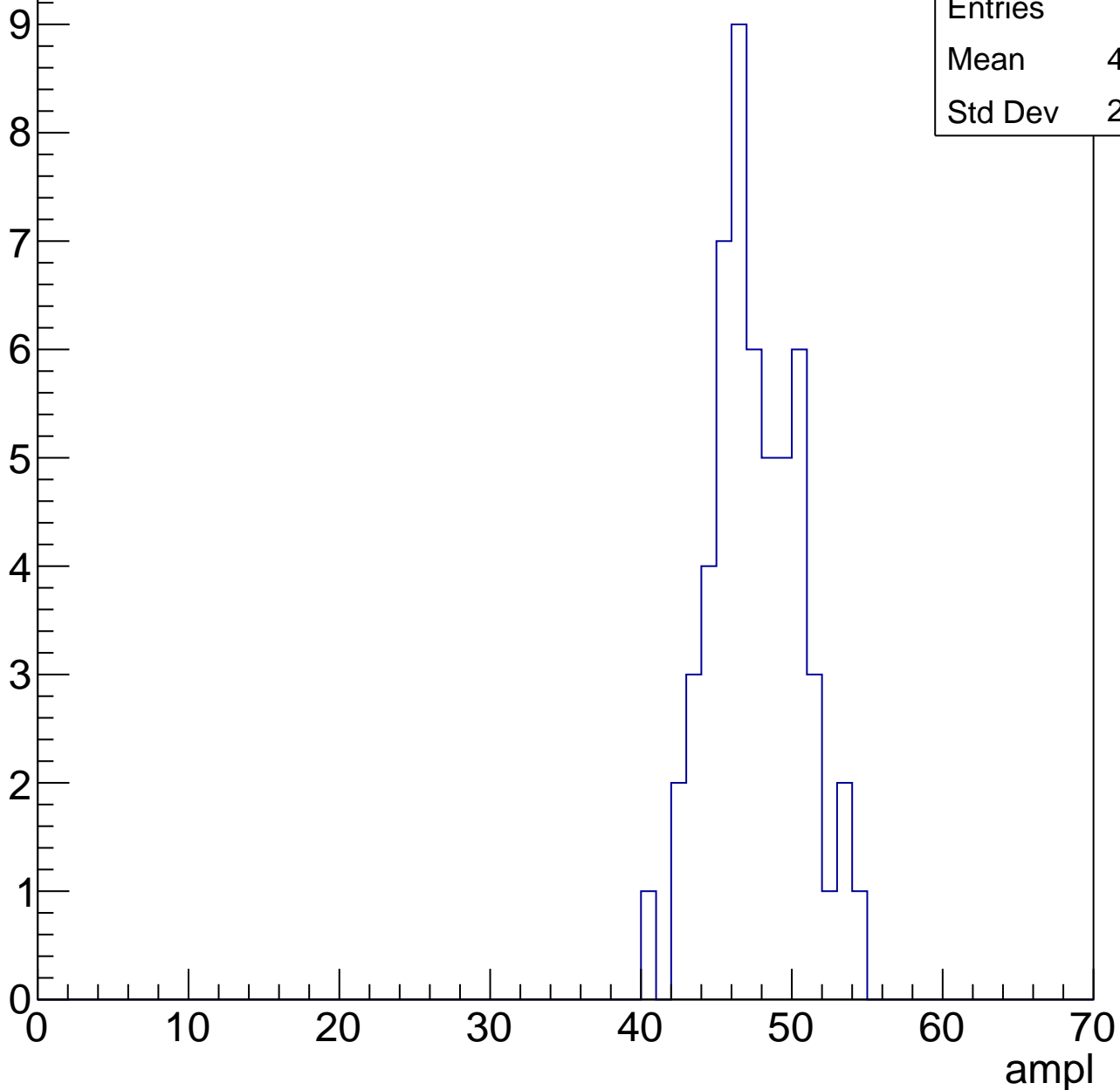


B1L000S, U26-ch34, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	47.09
Std Dev	2.993

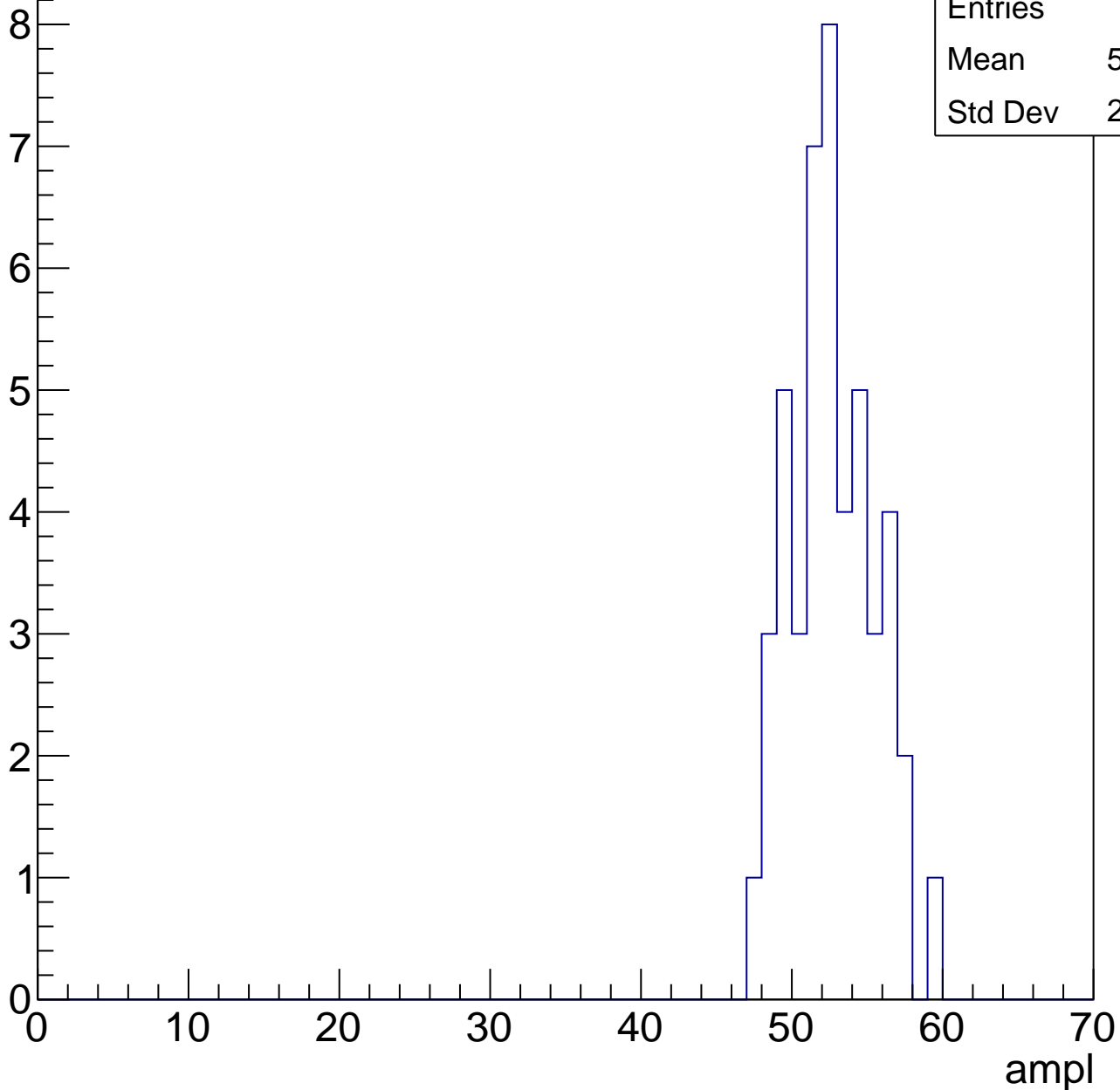


B1L000S, U26-ch34, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

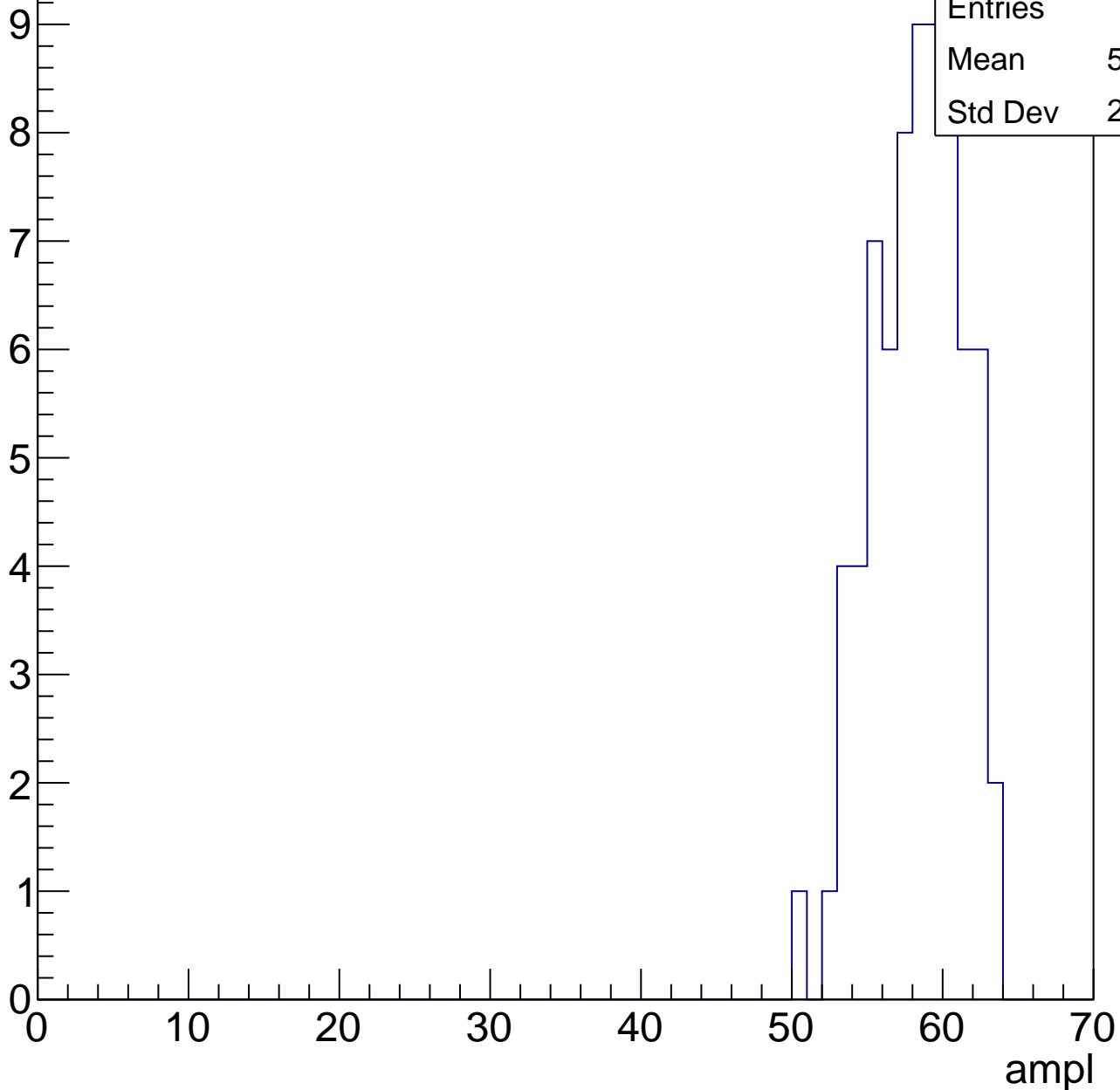
Entries	46
Mean	52.24
Std Dev	2.752



B1L000S, U26-ch34, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

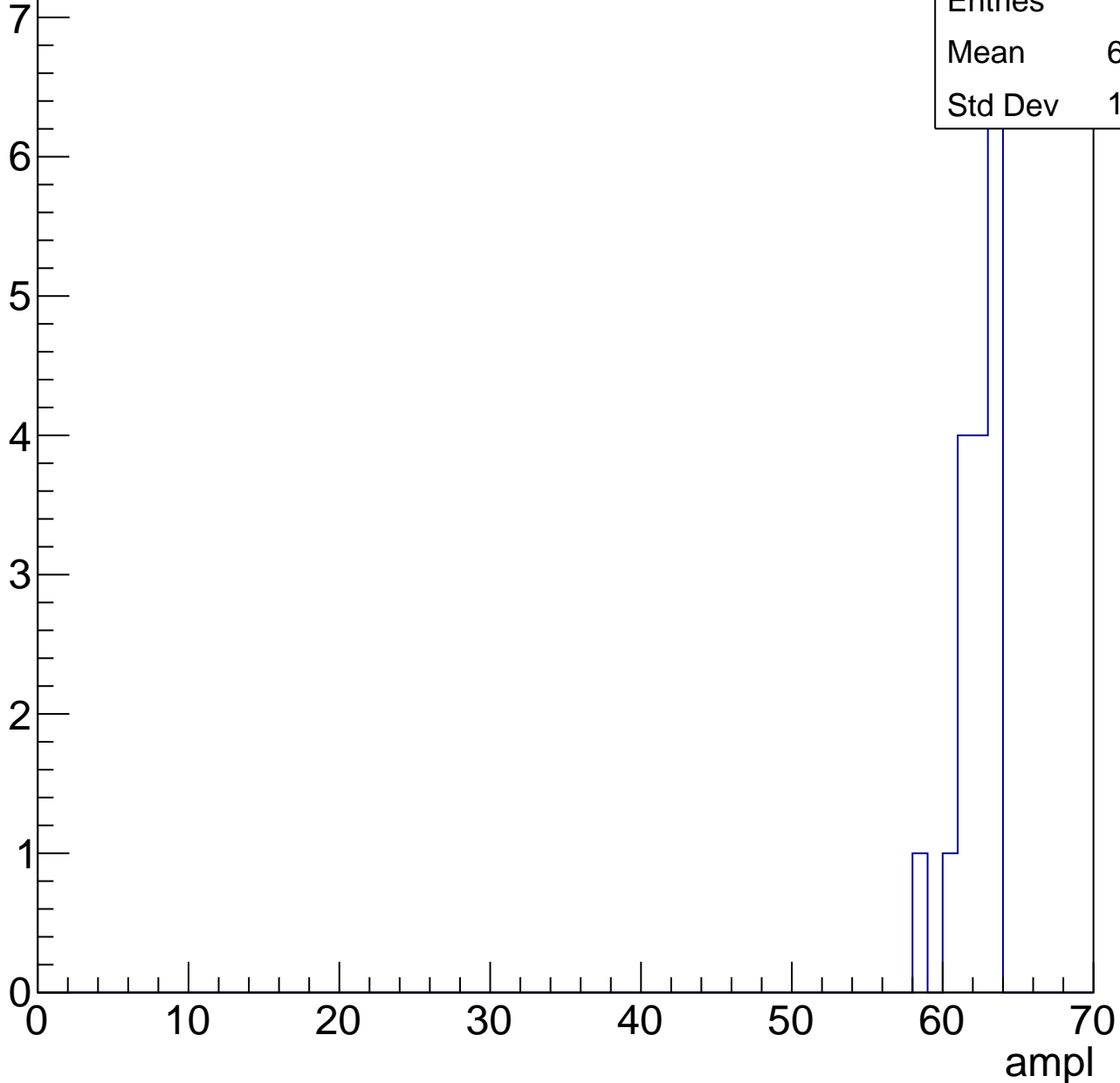


B1L000S, U26-ch34, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

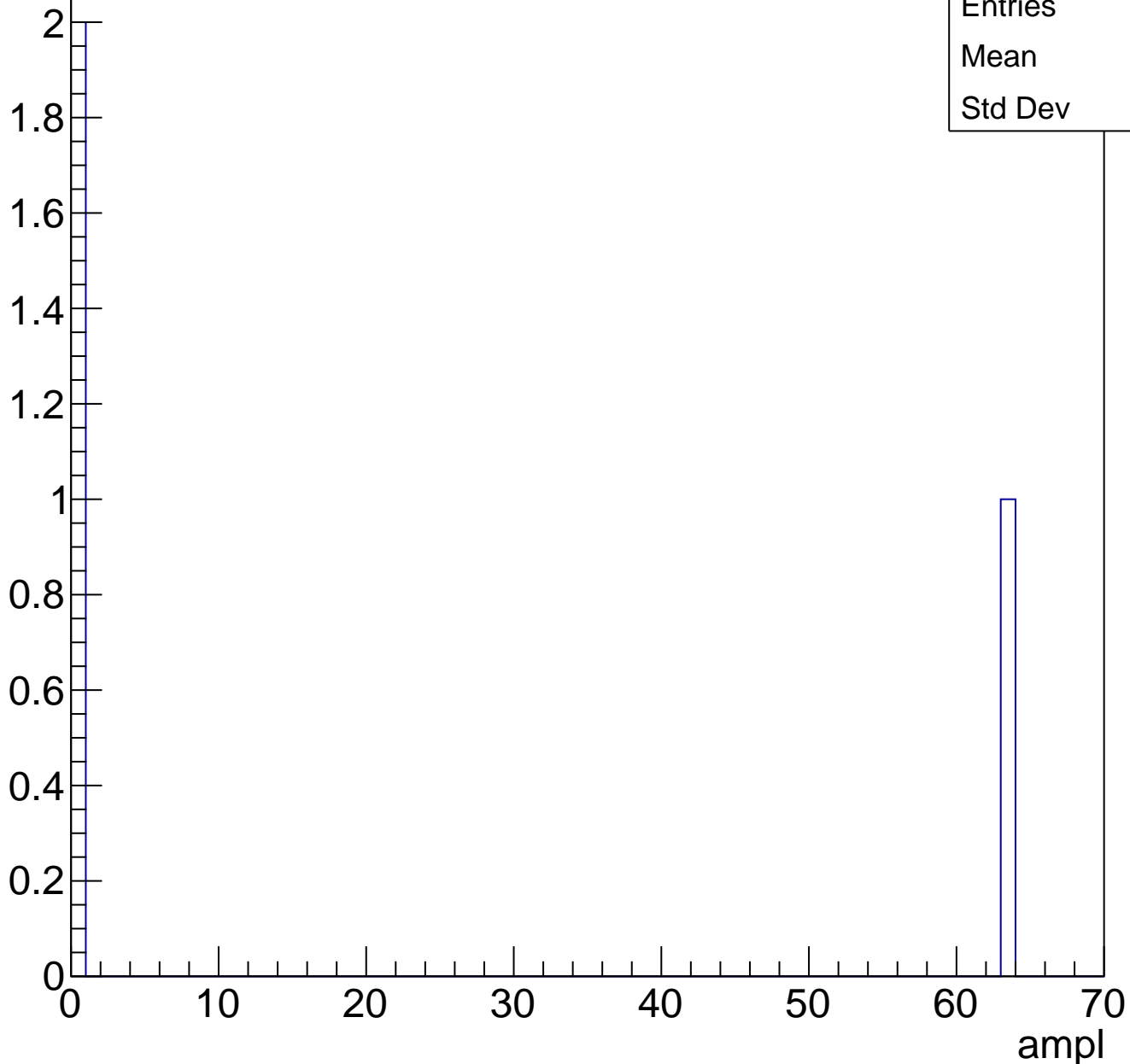
Entries	17
Mean	61.82
Std Dev	1.339



B1L000S, U26-ch34, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	21
Std Dev	29.7

B1L000S, U26-ch35, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	28.72
Std Dev	4.574

Gaus mean : 29.4380

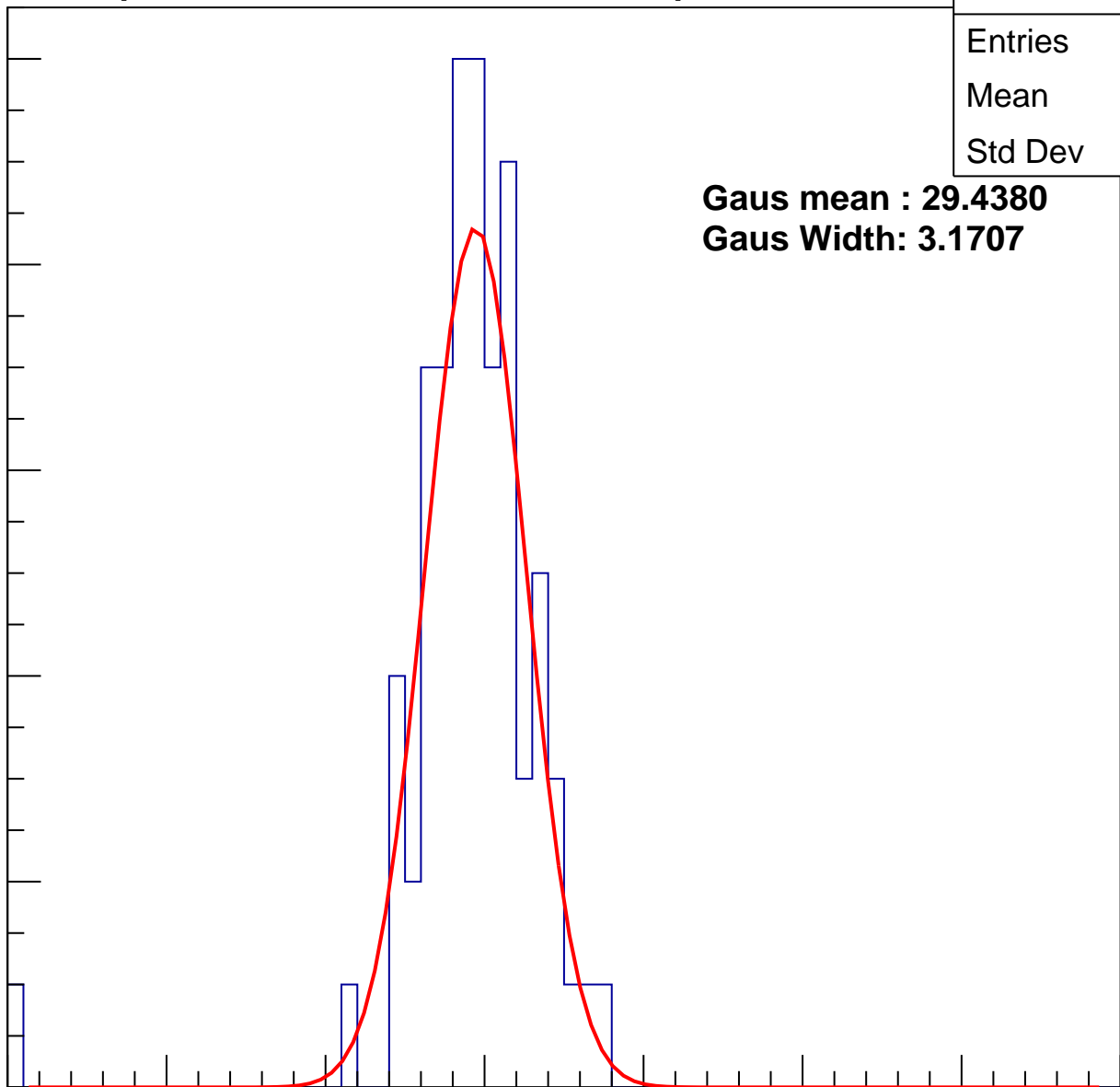
Gaus Width: 3.1707

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



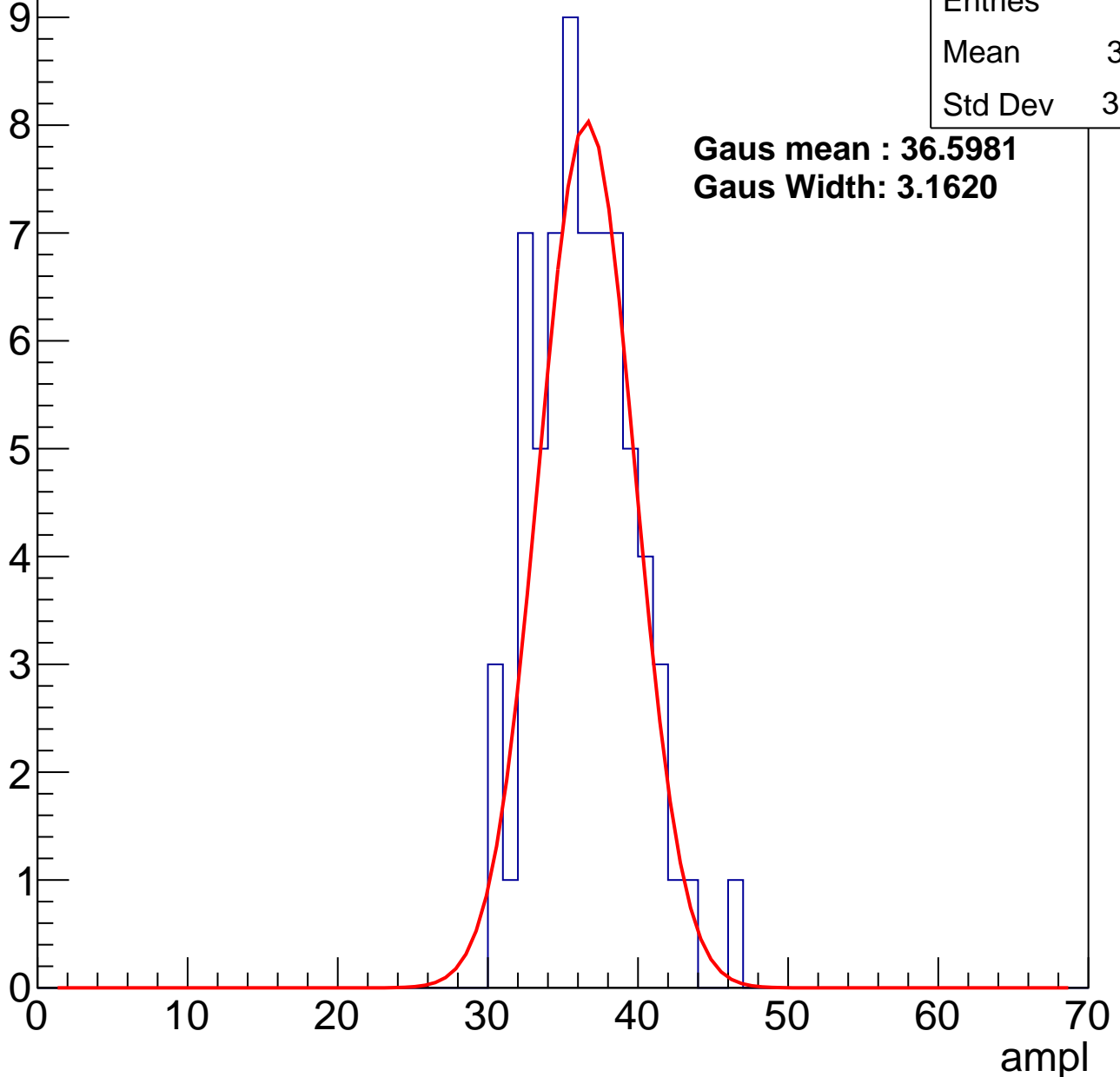
B1L000S, U26-ch35, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	36.01
Std Dev	3.279

Gaus mean : 36.5981
Gaus Width: 3.1620



B1L000S, U26-ch35, adc2

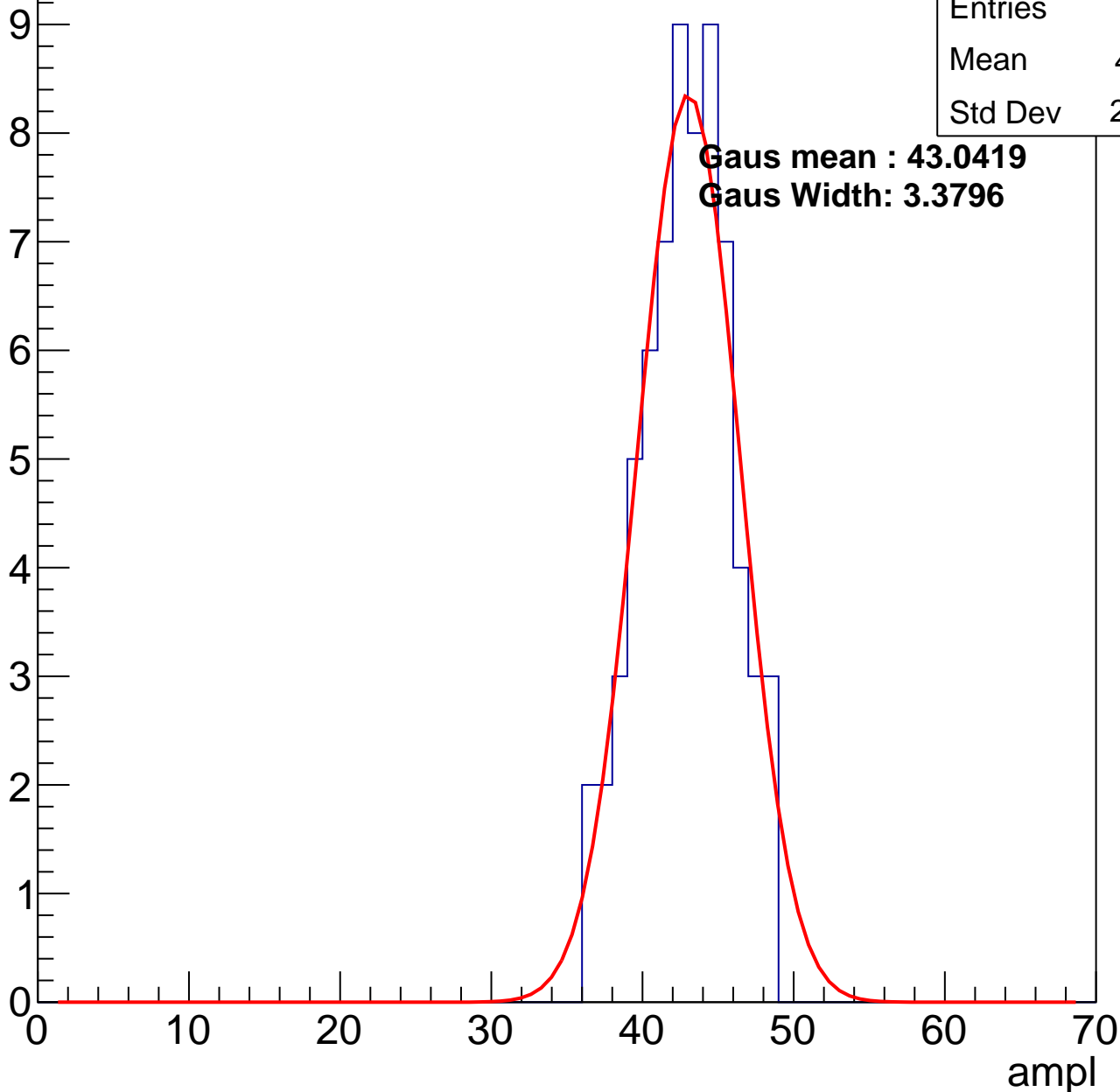
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	42.41
Std Dev	2.942

Gaus mean : 43.0419

Gaus Width: 3.3796

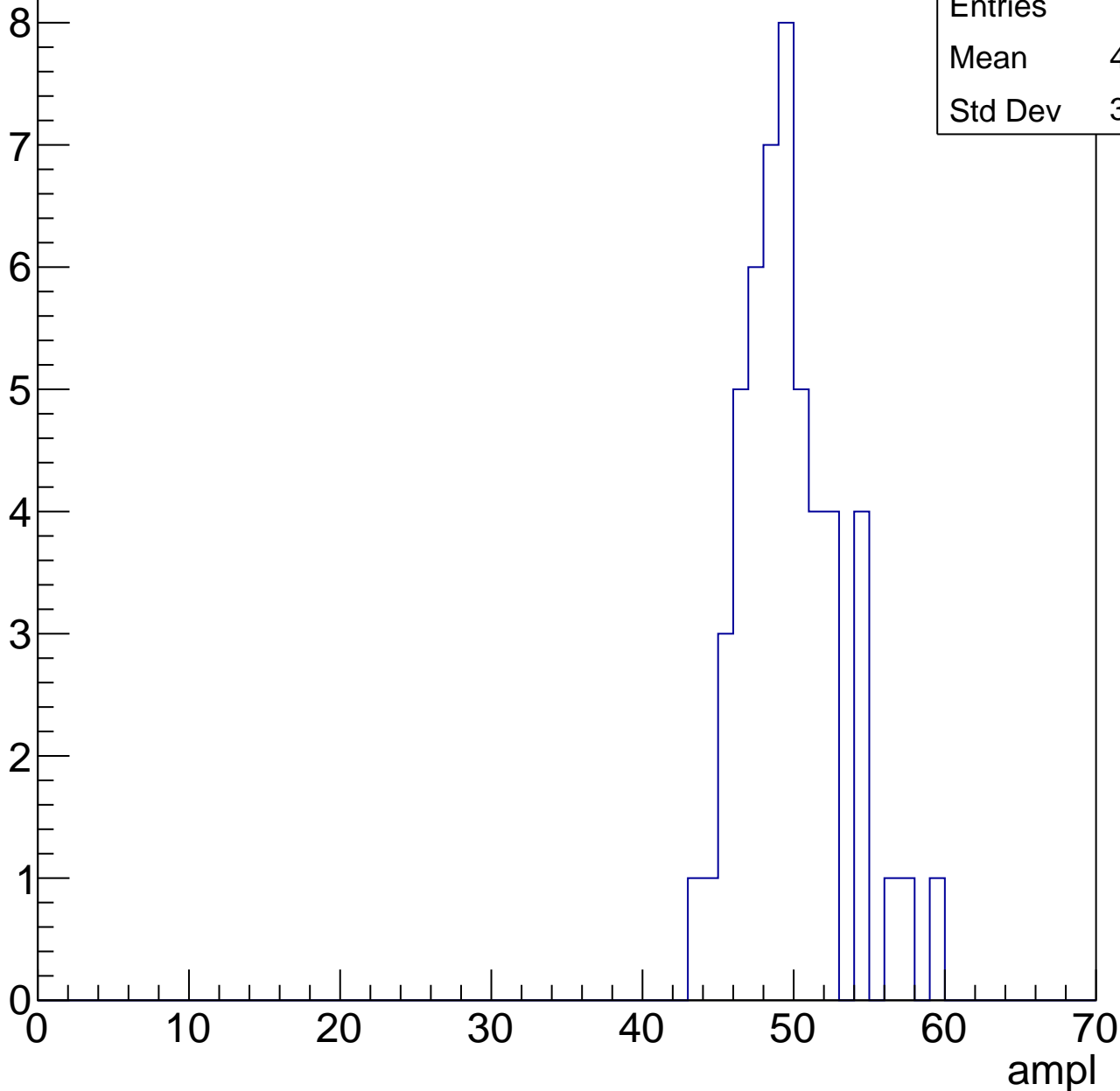


B1L000S, U26-ch35, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	49.25
Std Dev	3.289

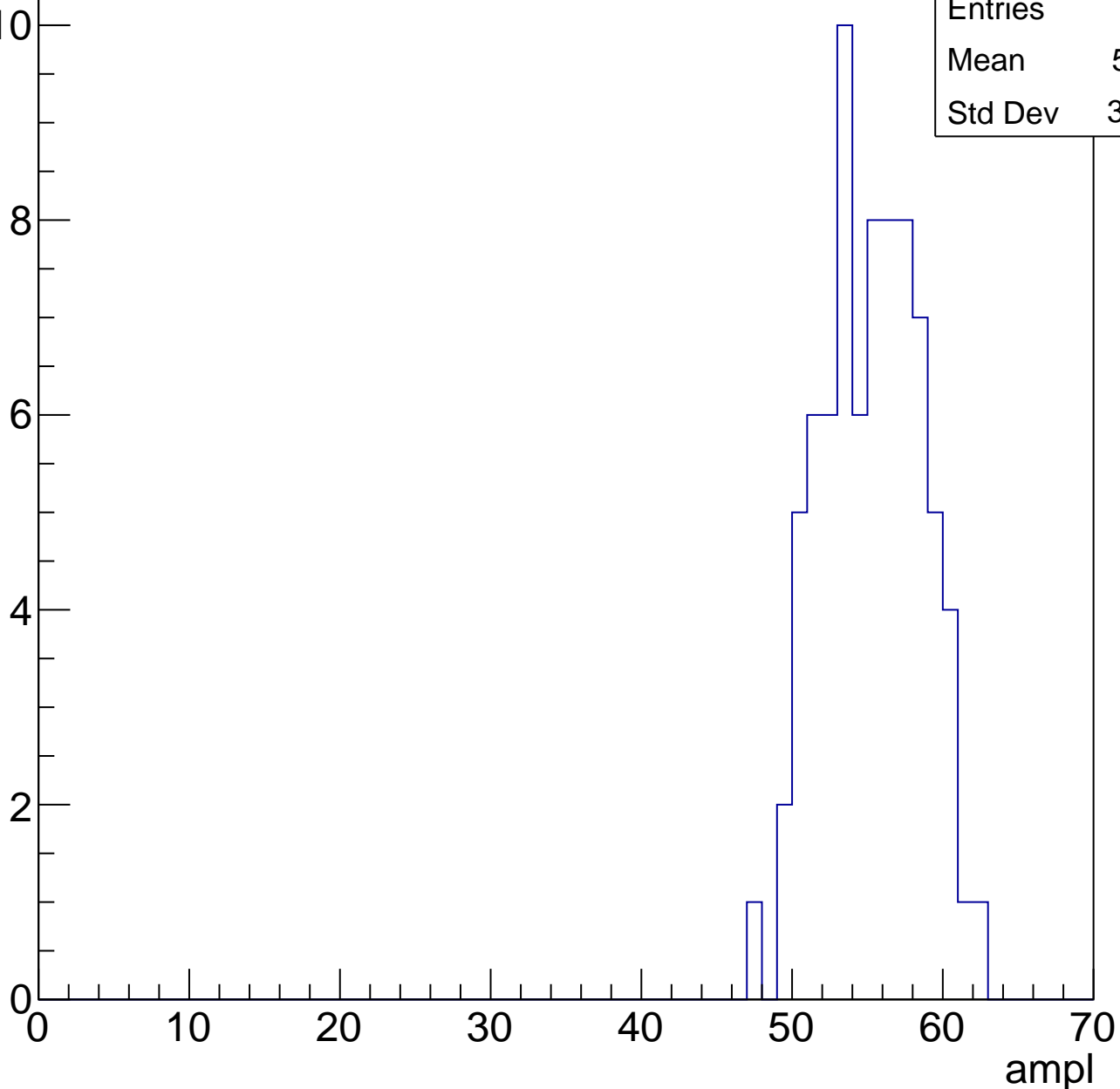


B1L000S, U26-ch35, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

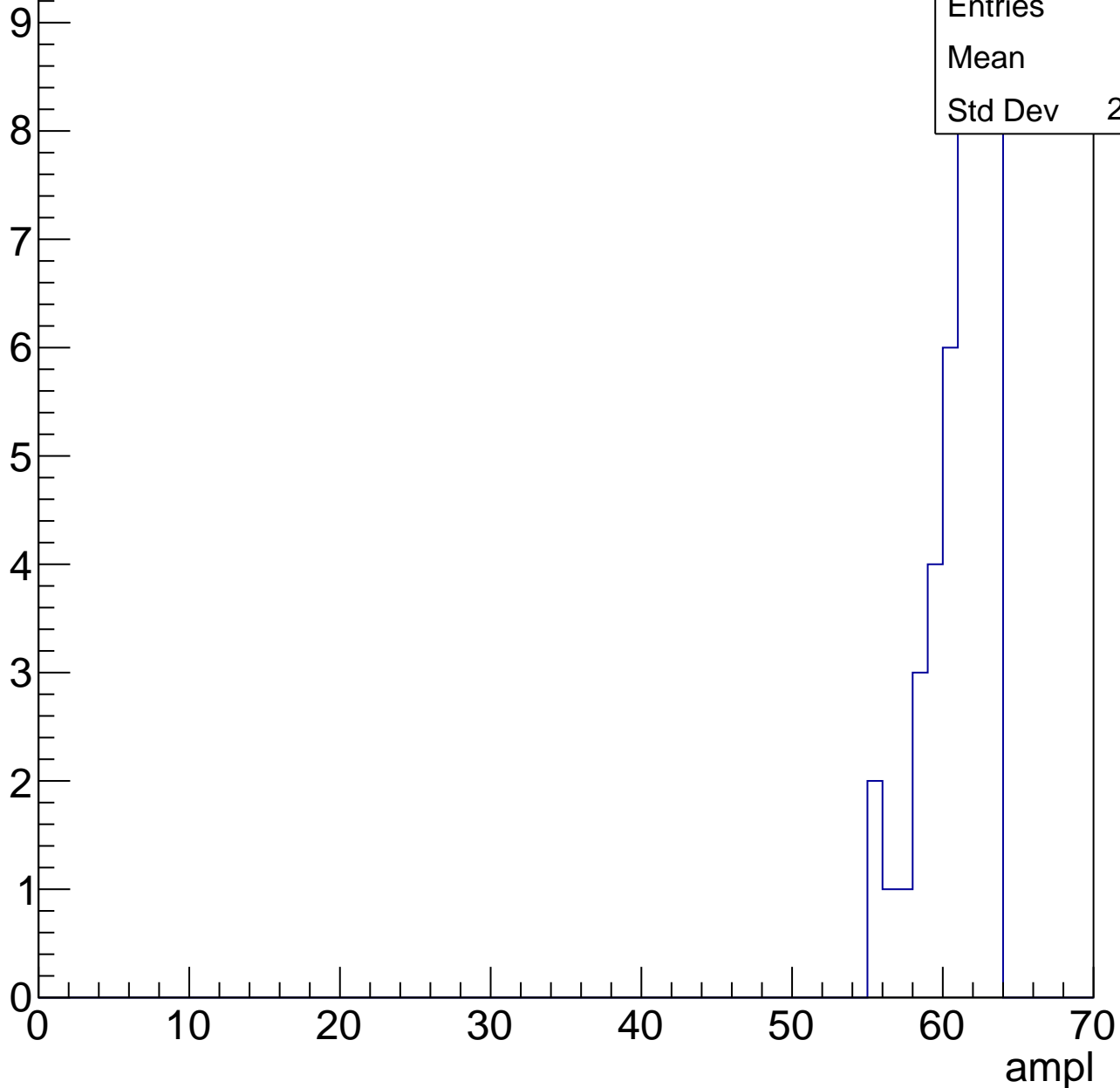
Entries	78
Mean	54.81
Std Dev	3.247



B1L000S, U26-ch35, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch35, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch35, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U26-ch36, adc0

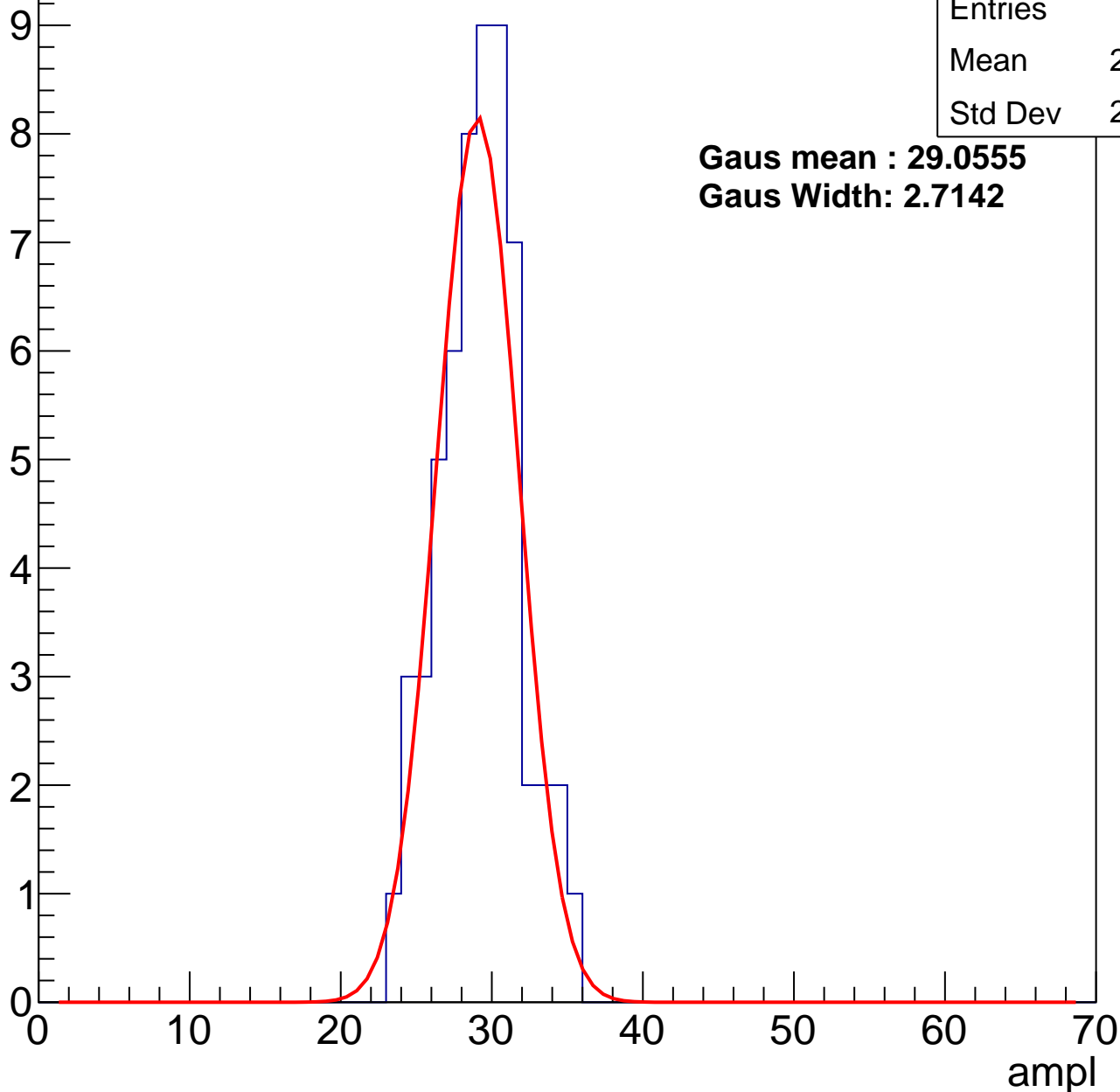
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	28.74
Std Dev	2.643

Gaus mean : 29.0555

Gaus Width: 2.7142



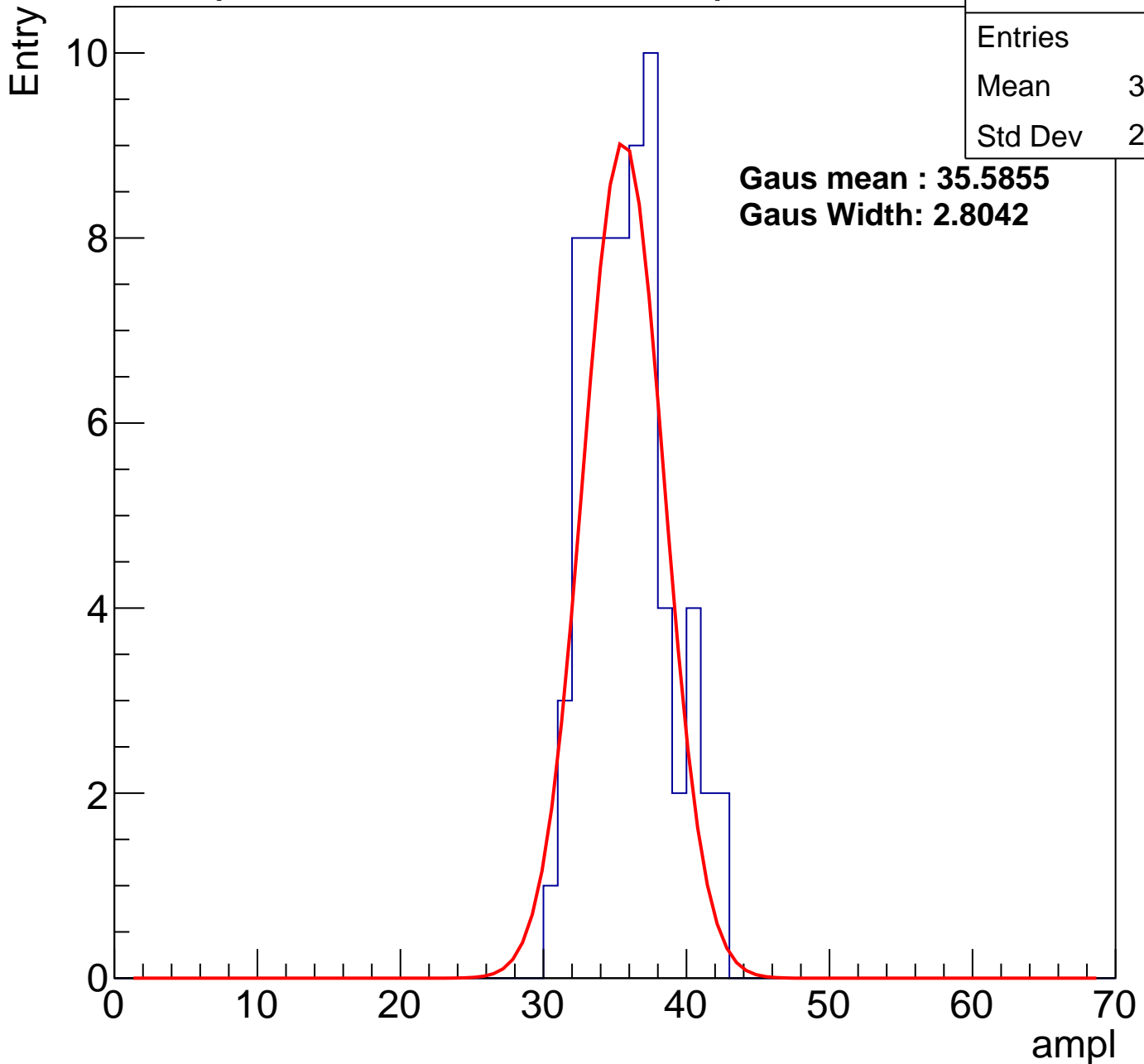
B1L000S, U26-ch36, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	35.43
Std Dev	2.846

Gaus mean : 35.5855

Gaus Width: 2.8042



B1L000S, U26-ch36, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	41.64
Std Dev	2.846

Gaus mean : 41.8726

Gaus Width: 2.9446

10

8

6

4

2

0

0

10

20

30

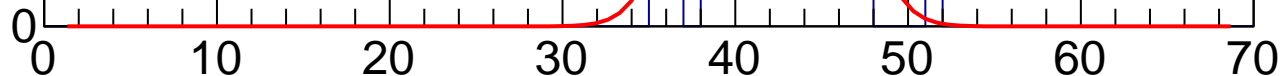
40

50

60

70

ampl

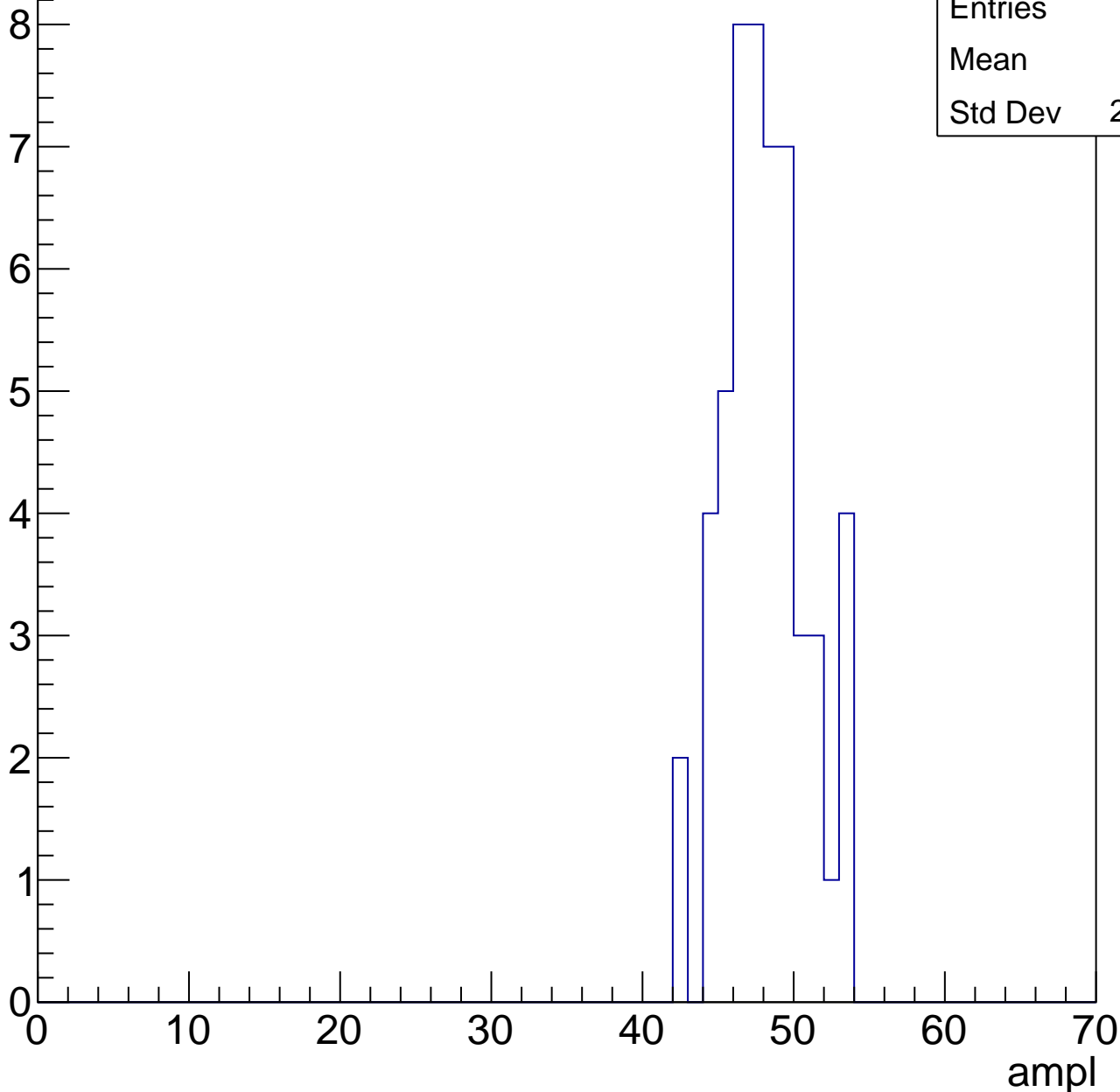


B1L000S, U26-ch36, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	47.6
Std Dev	2.684

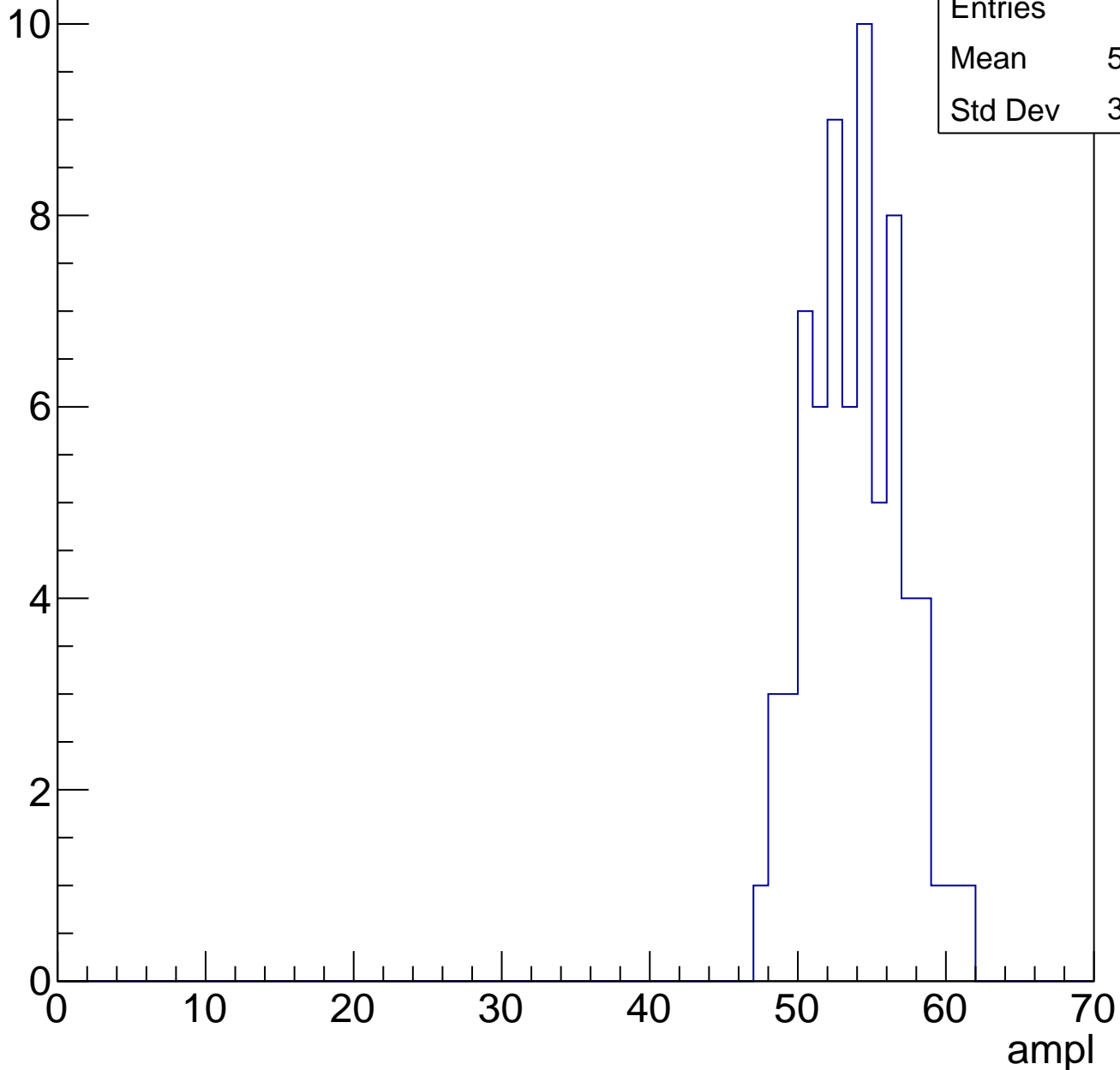


B1L000S, U26-ch36, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	53.38
Std Dev	3.093

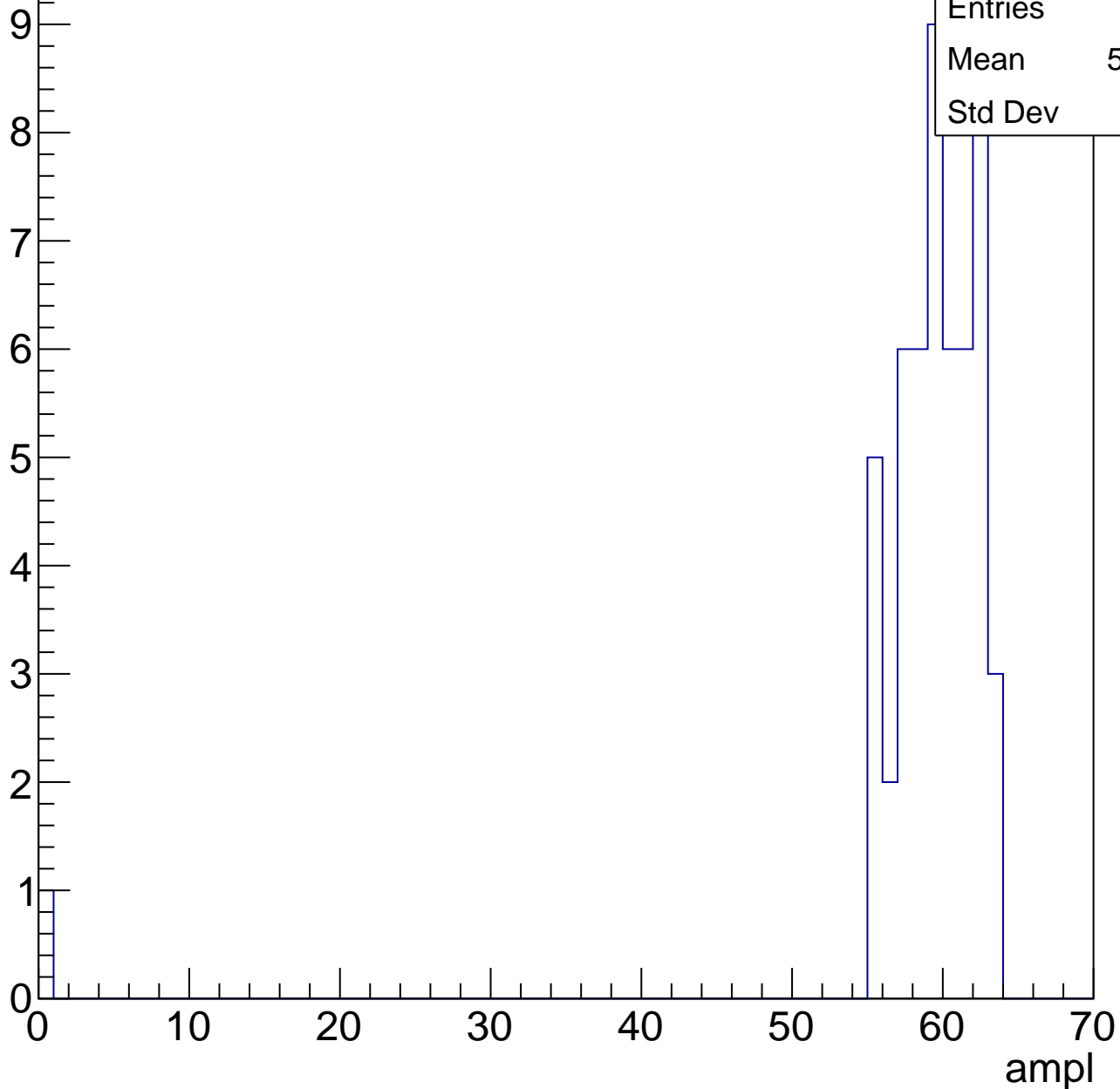
Entry



B1L000S, U26-ch36, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

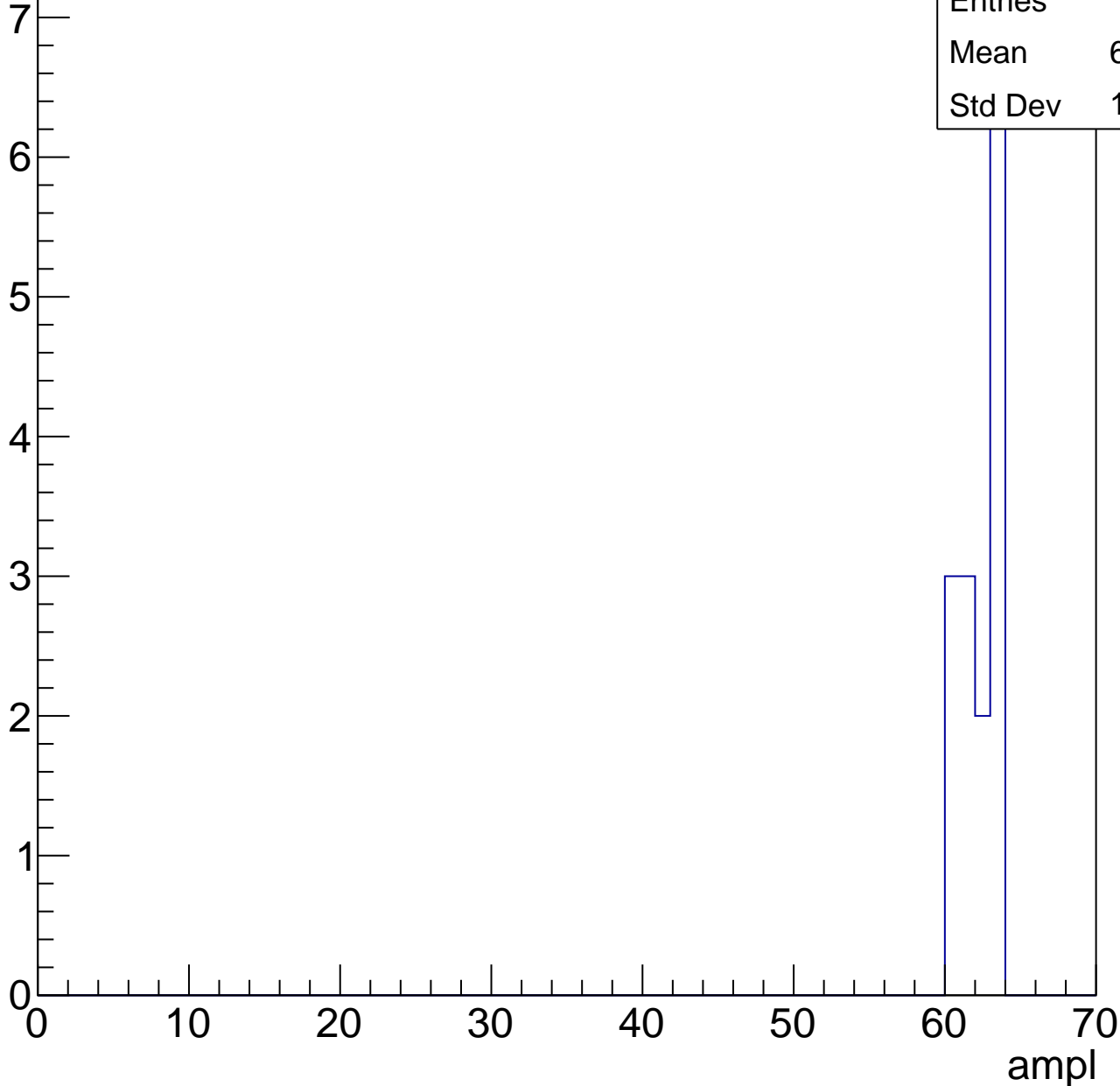


B1L000S, U26-ch36, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	61.87
Std Dev	1.204



B1L000S, U26-ch36, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch37, adc0

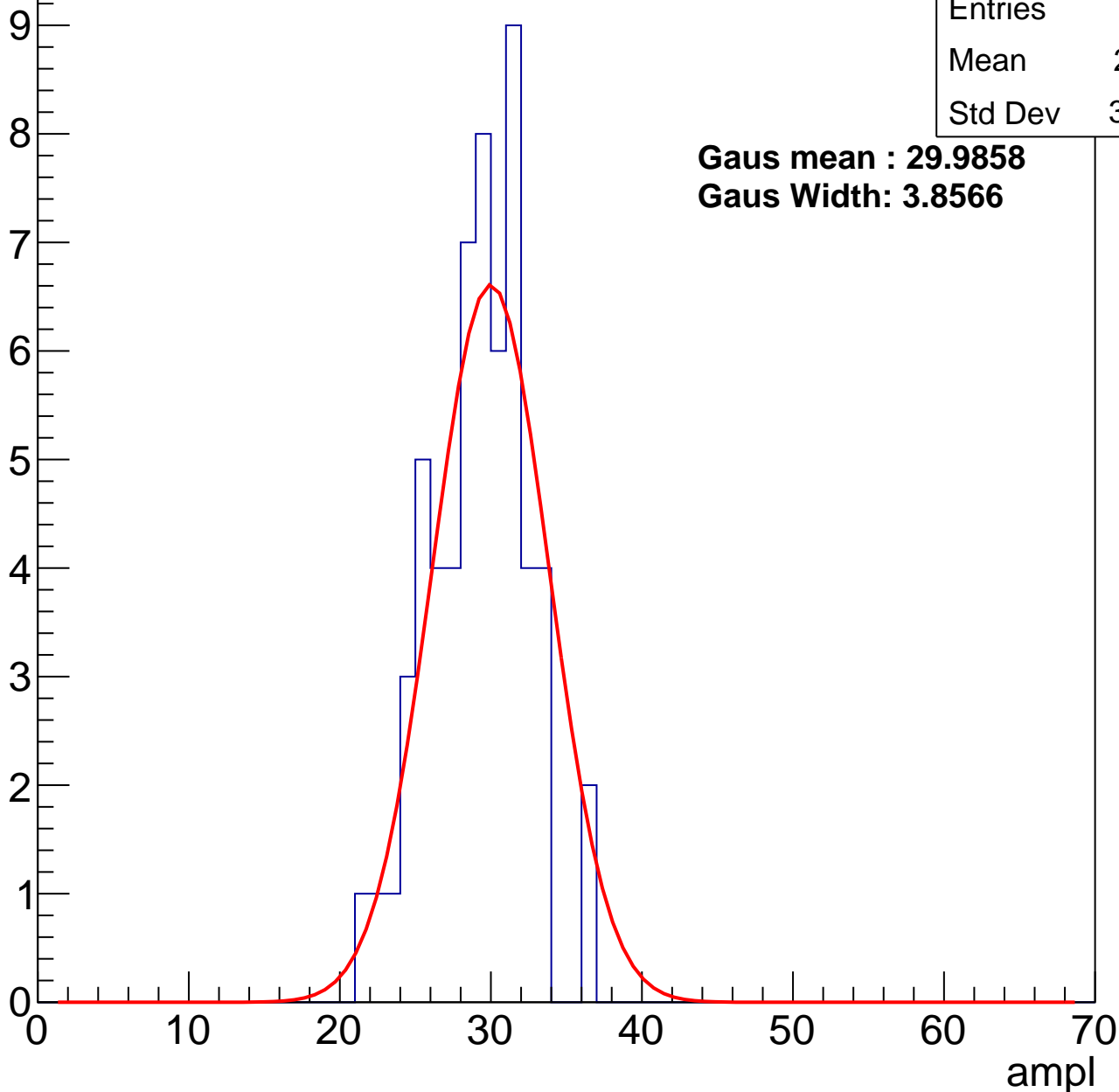
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	28.71
Std Dev	3.184

Gaus mean : 29.9858

Gaus Width: 3.8566



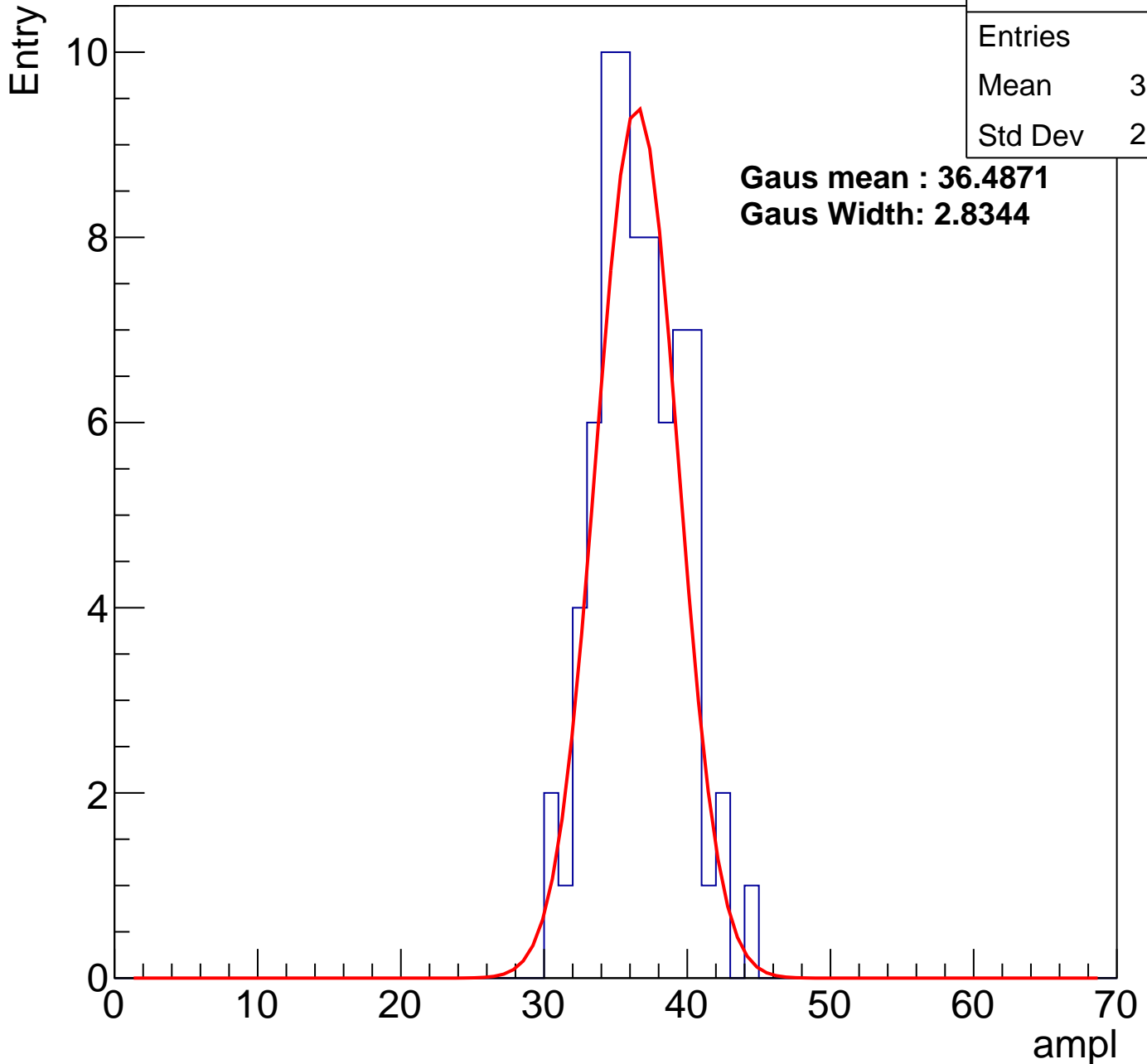
B1L000S, U26-ch37, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	36.18
Std Dev	2.939

Gaus mean : 36.4871

Gaus Width: 2.8344



B1L000S, U26-ch37, adc2

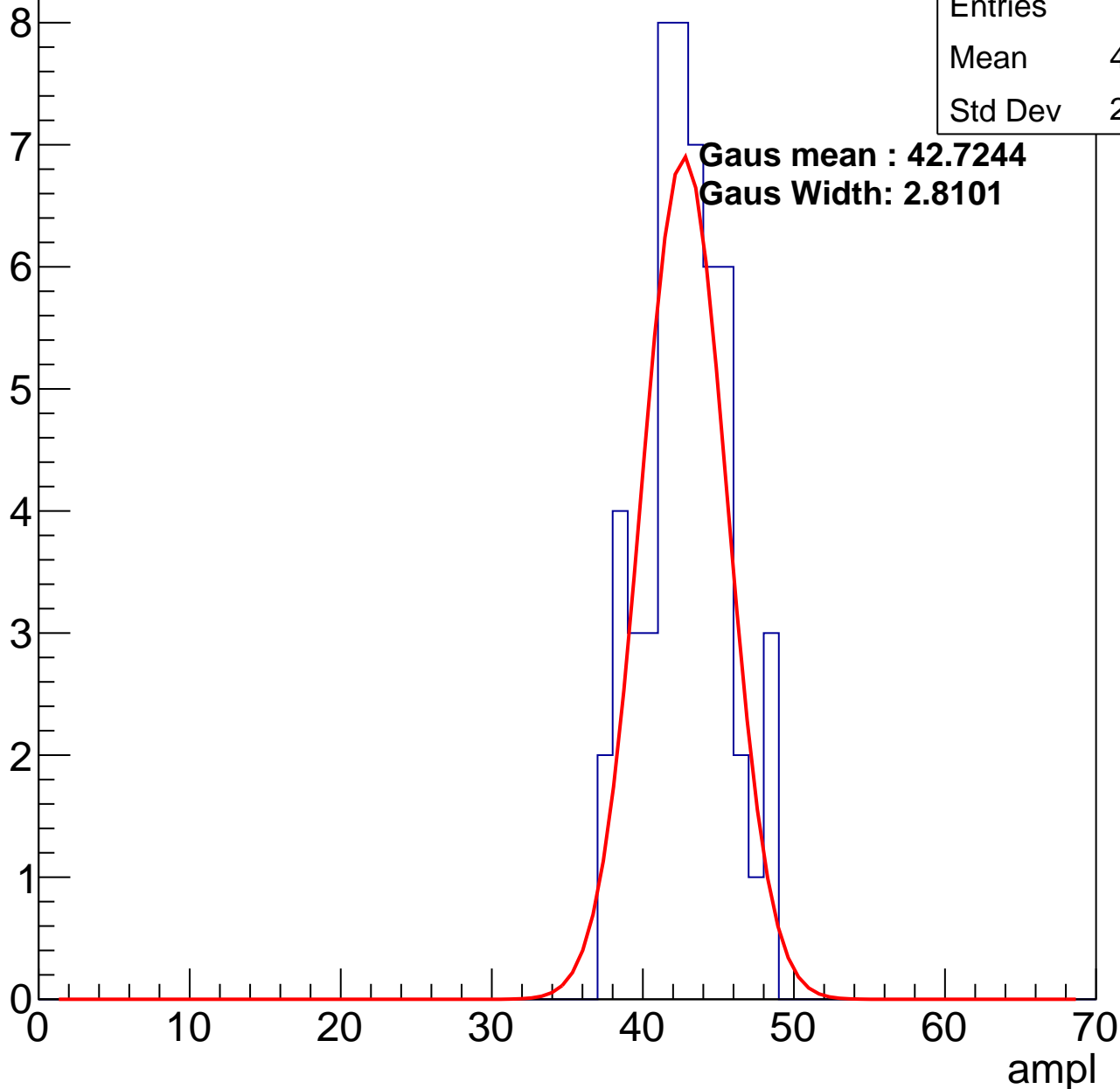
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.36
Std Dev	2.762

Gaus mean : 42.7244

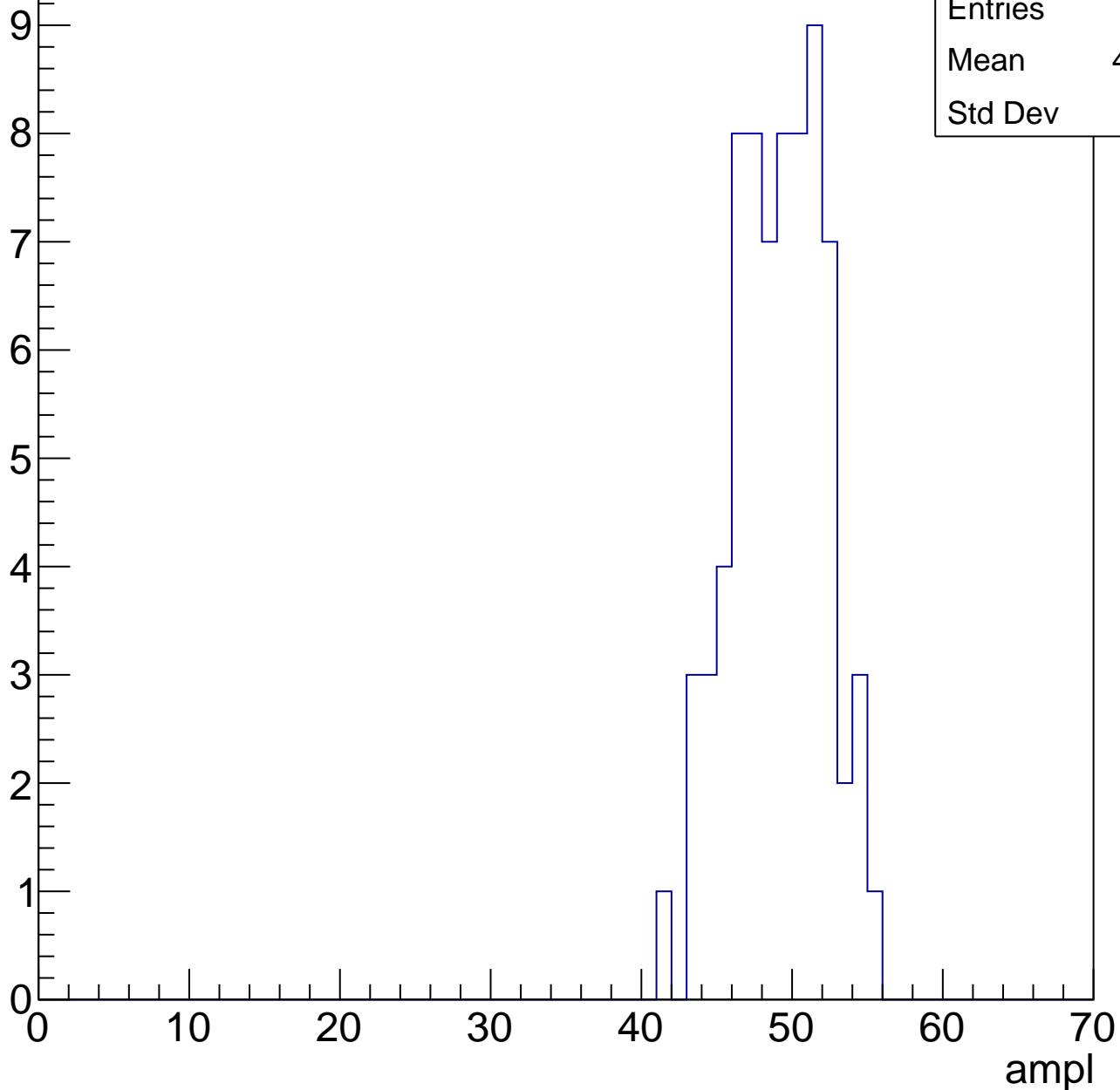
Gaus Width: 2.8101



B1L000S, U26-ch37, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

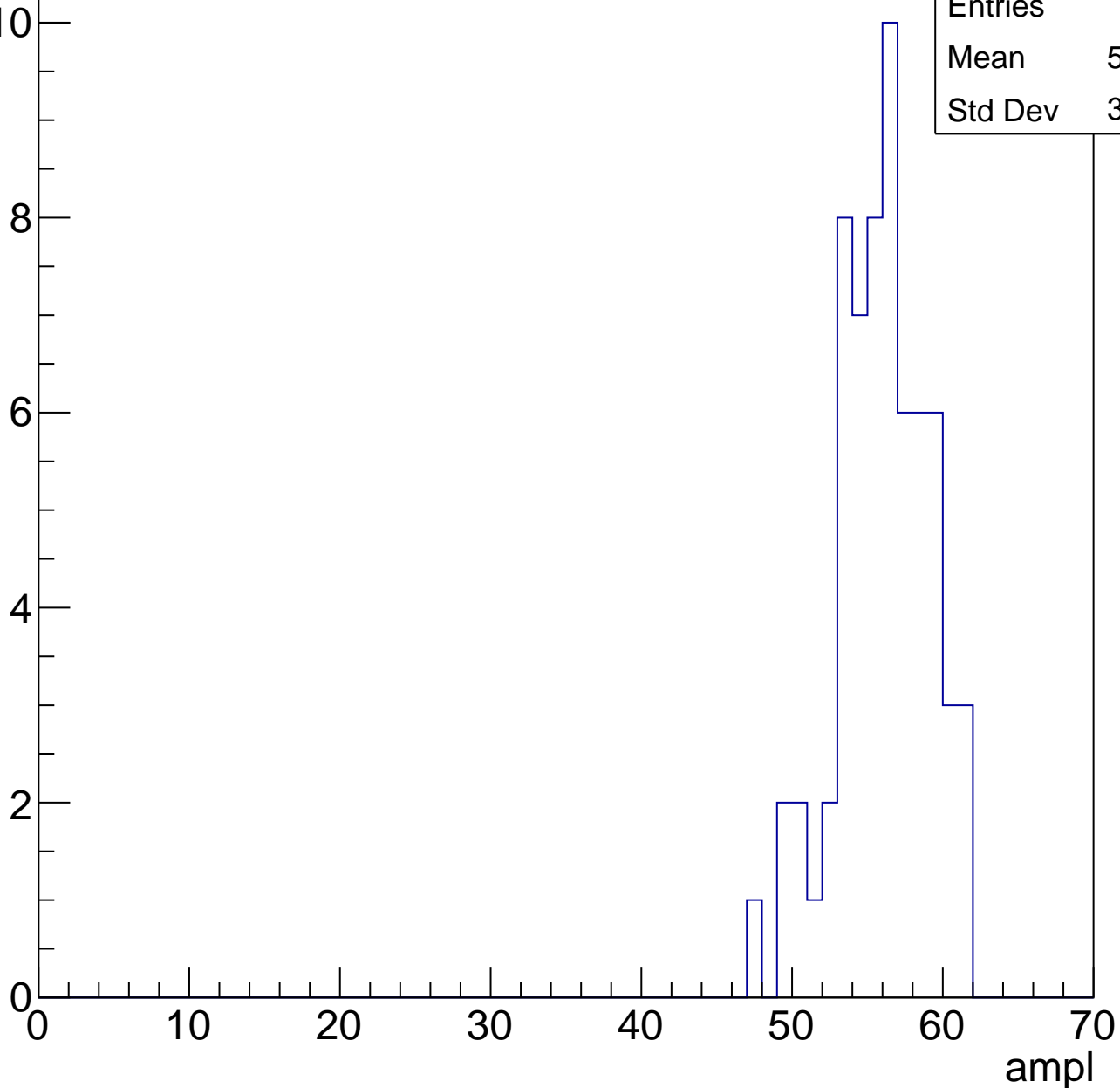


B1L000S, U26-ch37, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	55.52
Std Dev	3.059

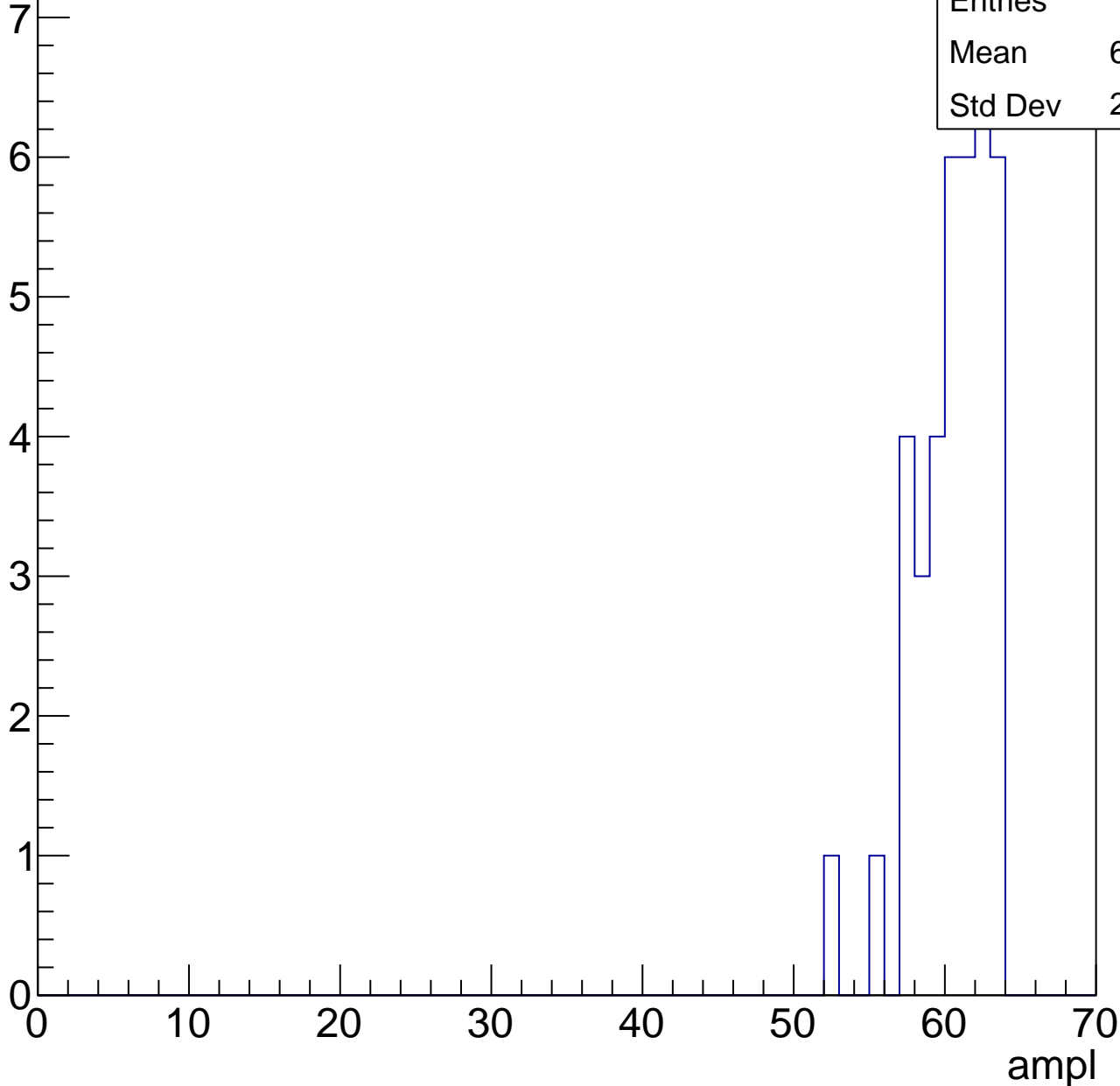


B1L000S, U26-ch37, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

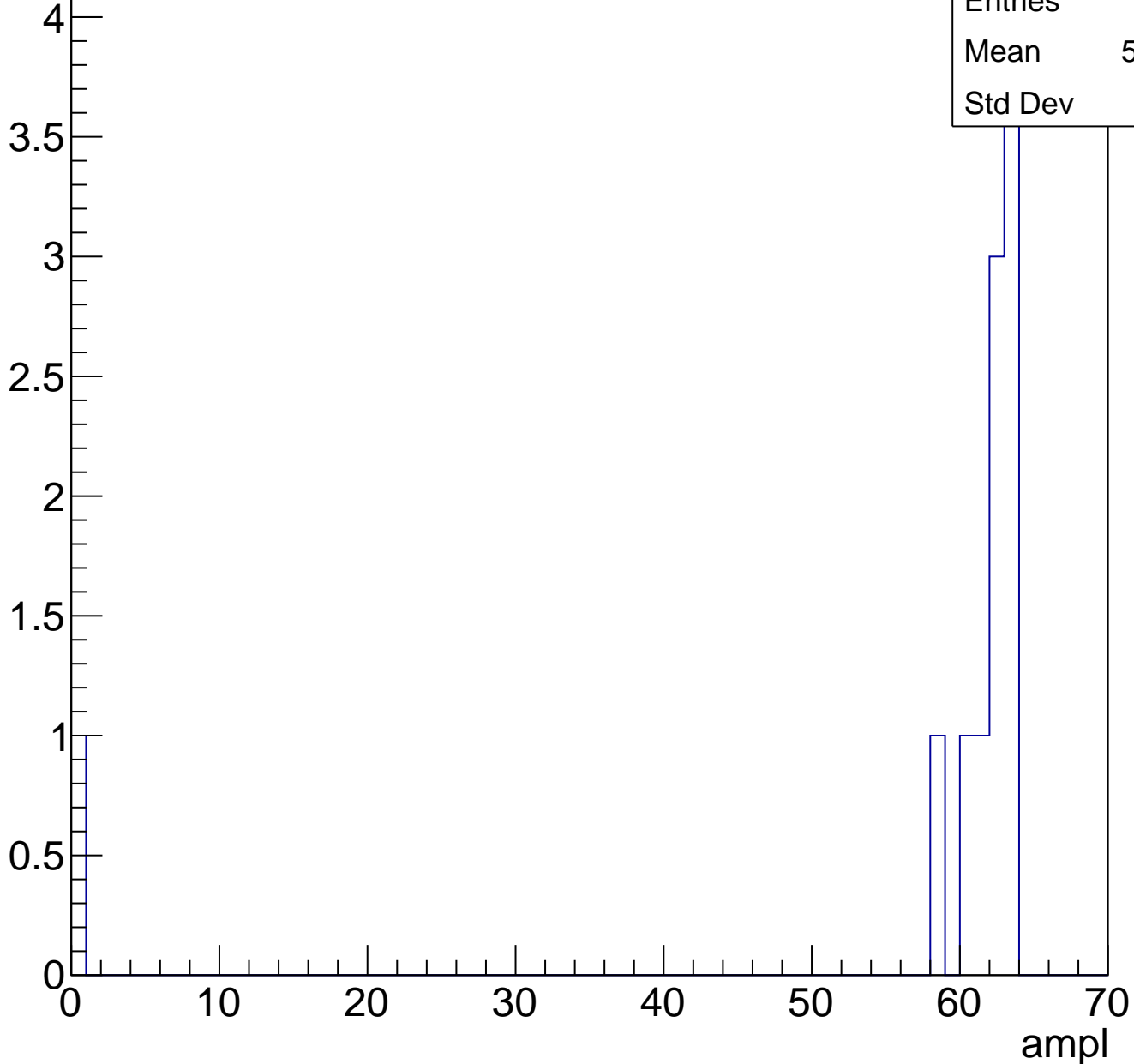
Entries	38
Mean	60.08
Std Dev	2.454



B1L000S, U26-ch37, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch37, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch38, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	83
Mean	28.94
Std Dev	3.087

Gaus mean : 29.4528

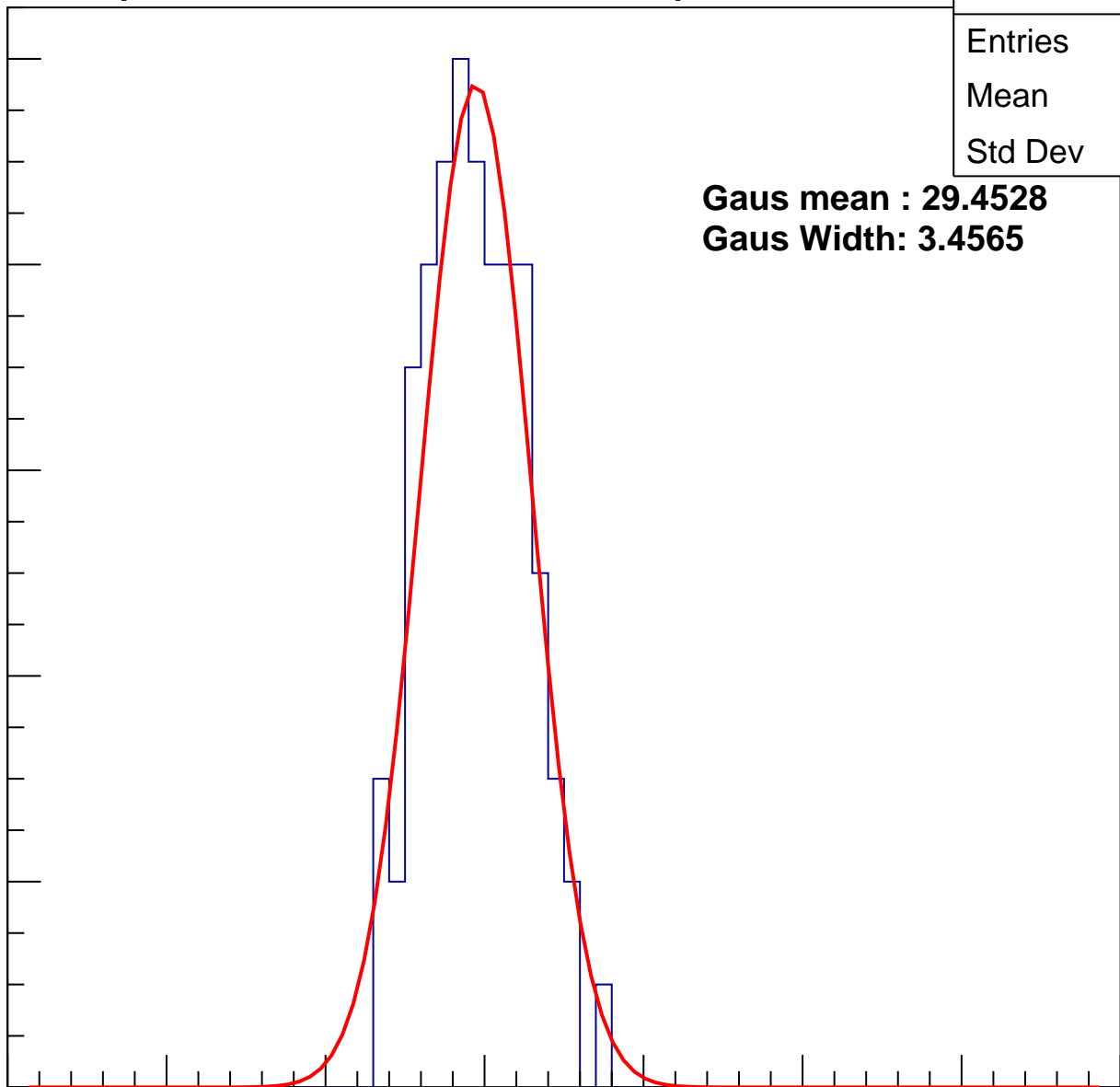
Gaus Width: 3.4565

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



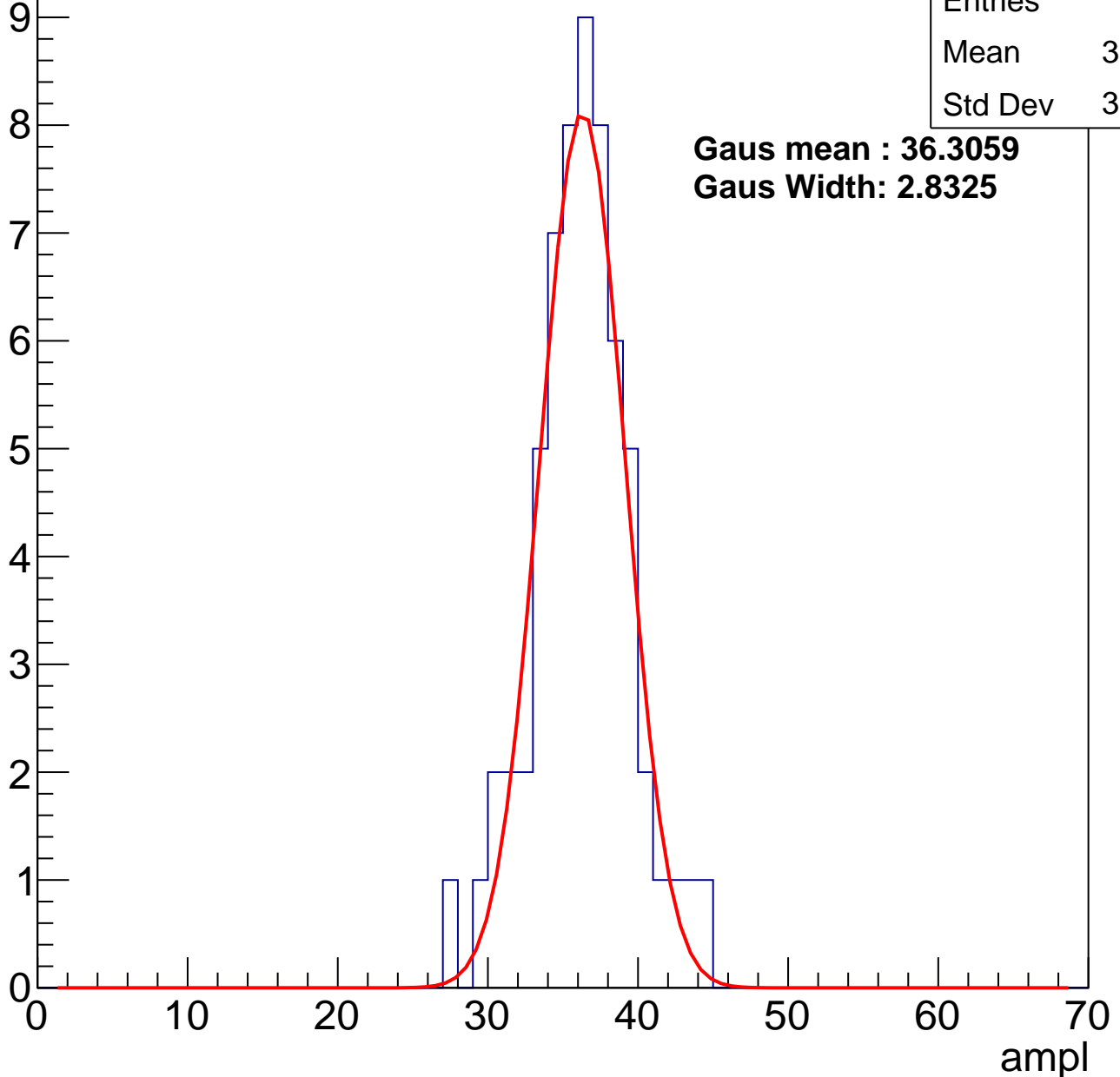
B1L000S, U26-ch38, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	35.77
Std Dev	3.225

Gaus mean : 36.3059
Gaus Width: 2.8325



B1L000S, U26-ch38, adc2

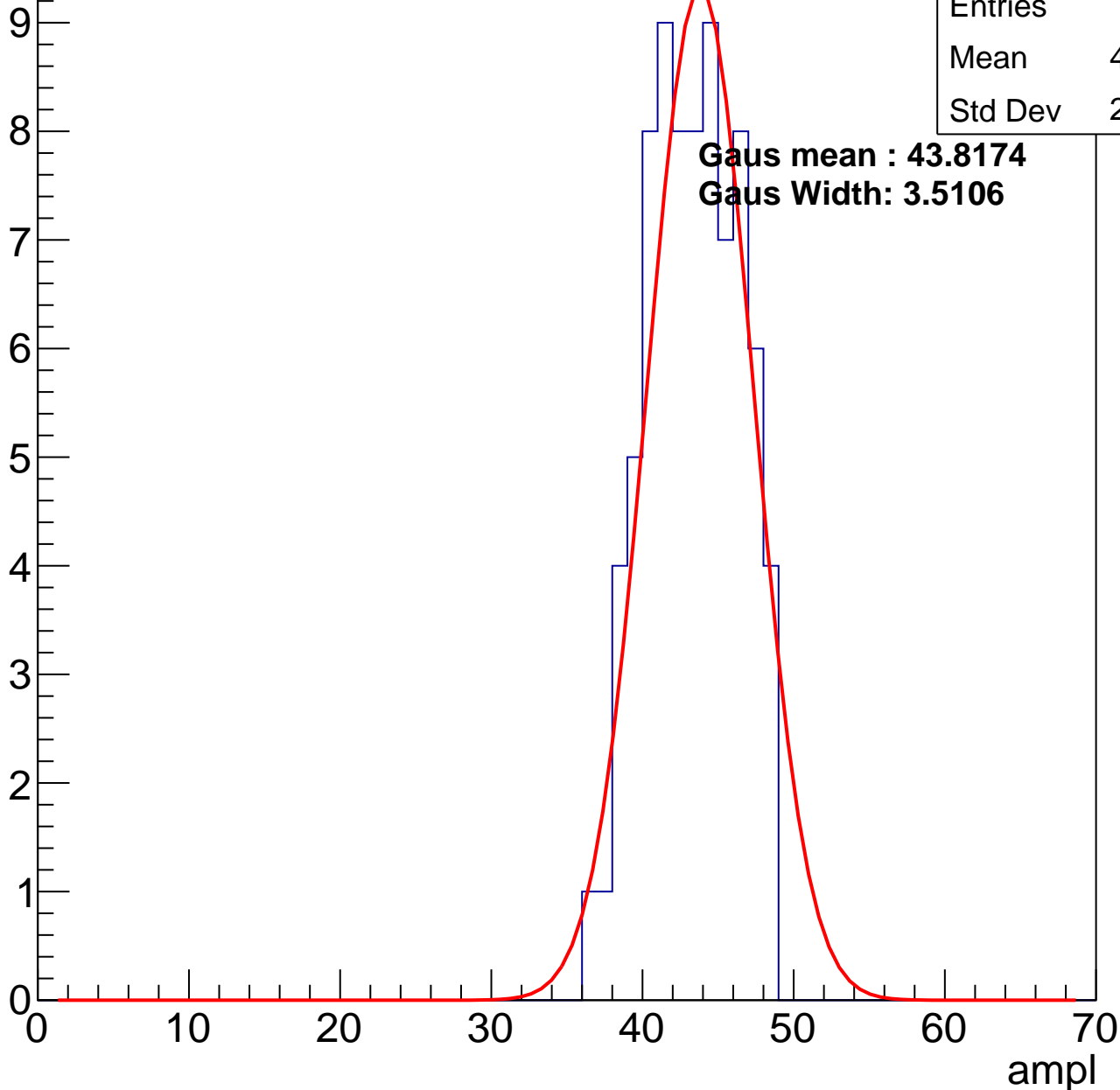
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	42.85
Std Dev	2.962

Gaus mean : 43.8174

Gaus Width: 3.5106

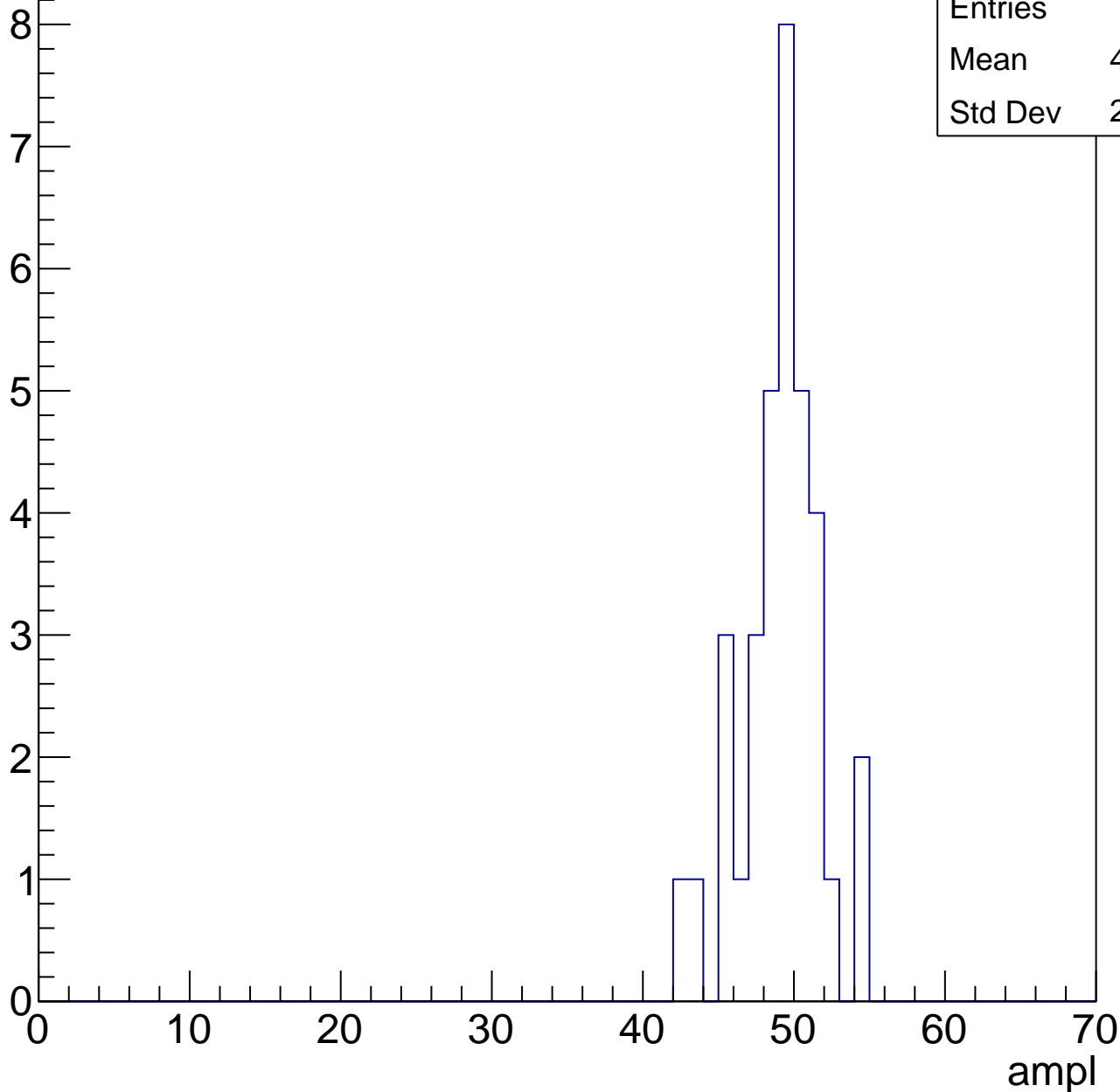


B1L000S, U26-ch38, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	34
Mean	48.62
Std Dev	2.624

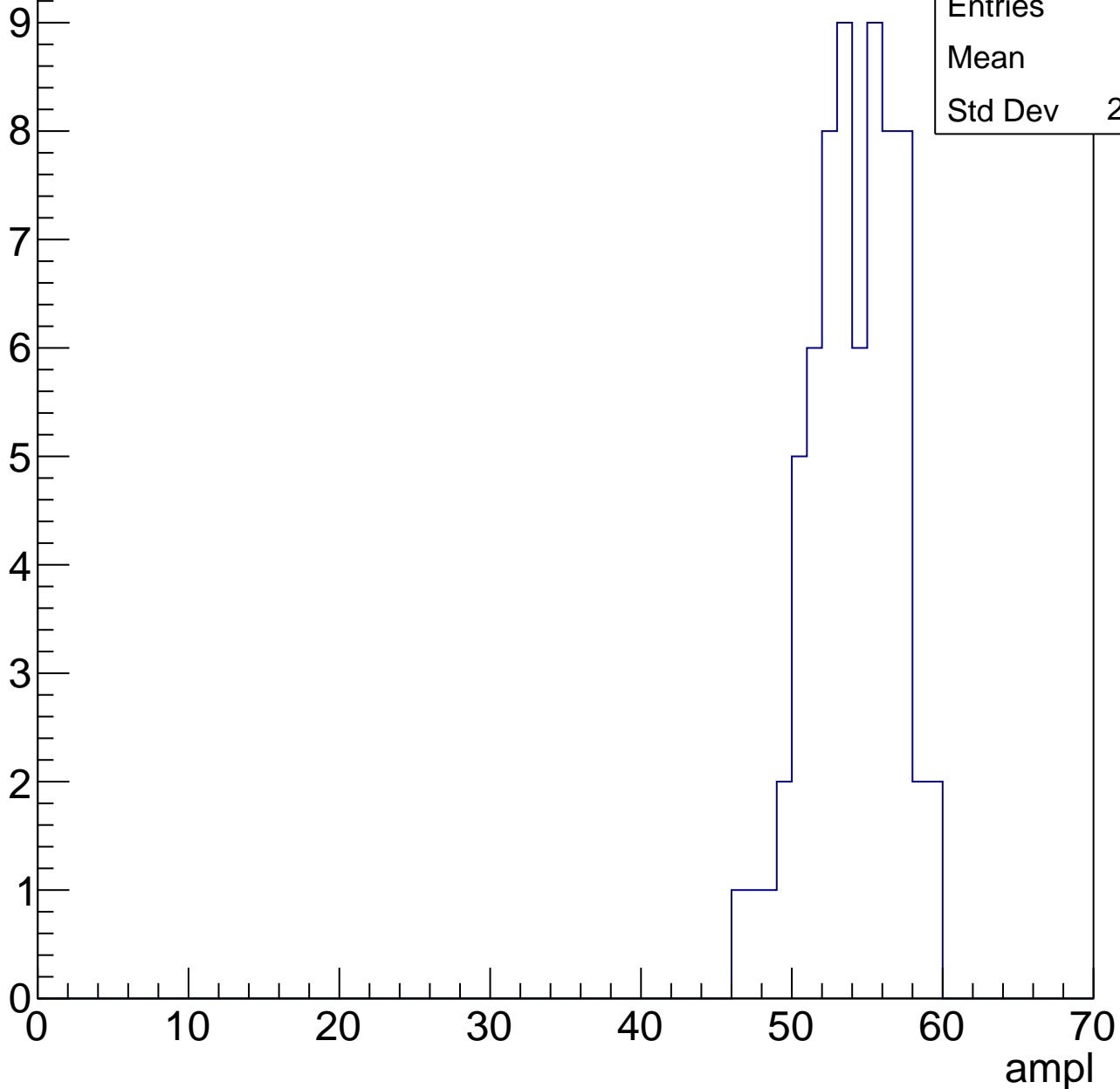


B1L000S, U26-ch38, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	53.6
Std Dev	2.865



B1L000S, U26-ch38, adc5

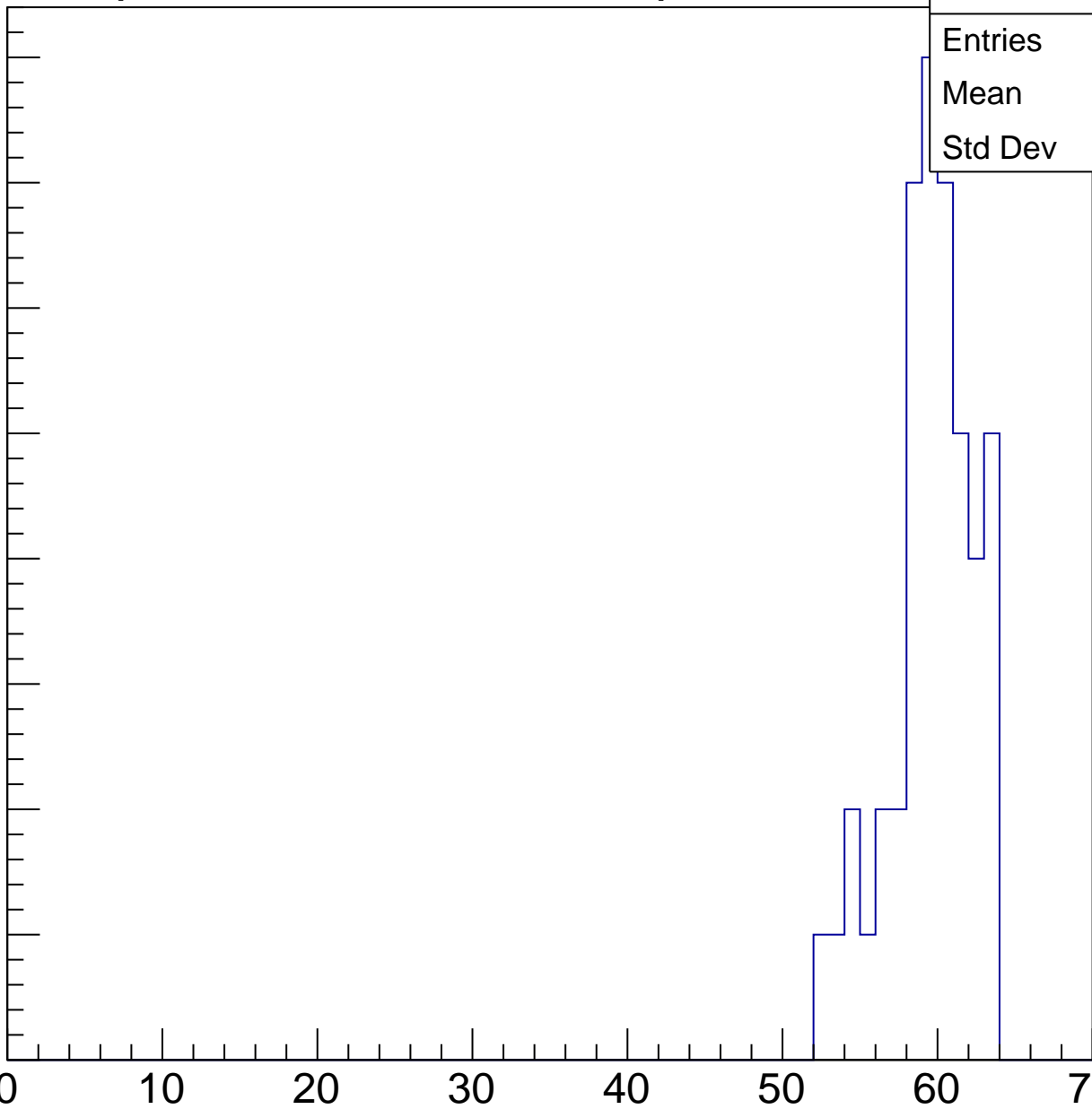
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	45
Mean	59.11
Std Dev	2.693

ampl

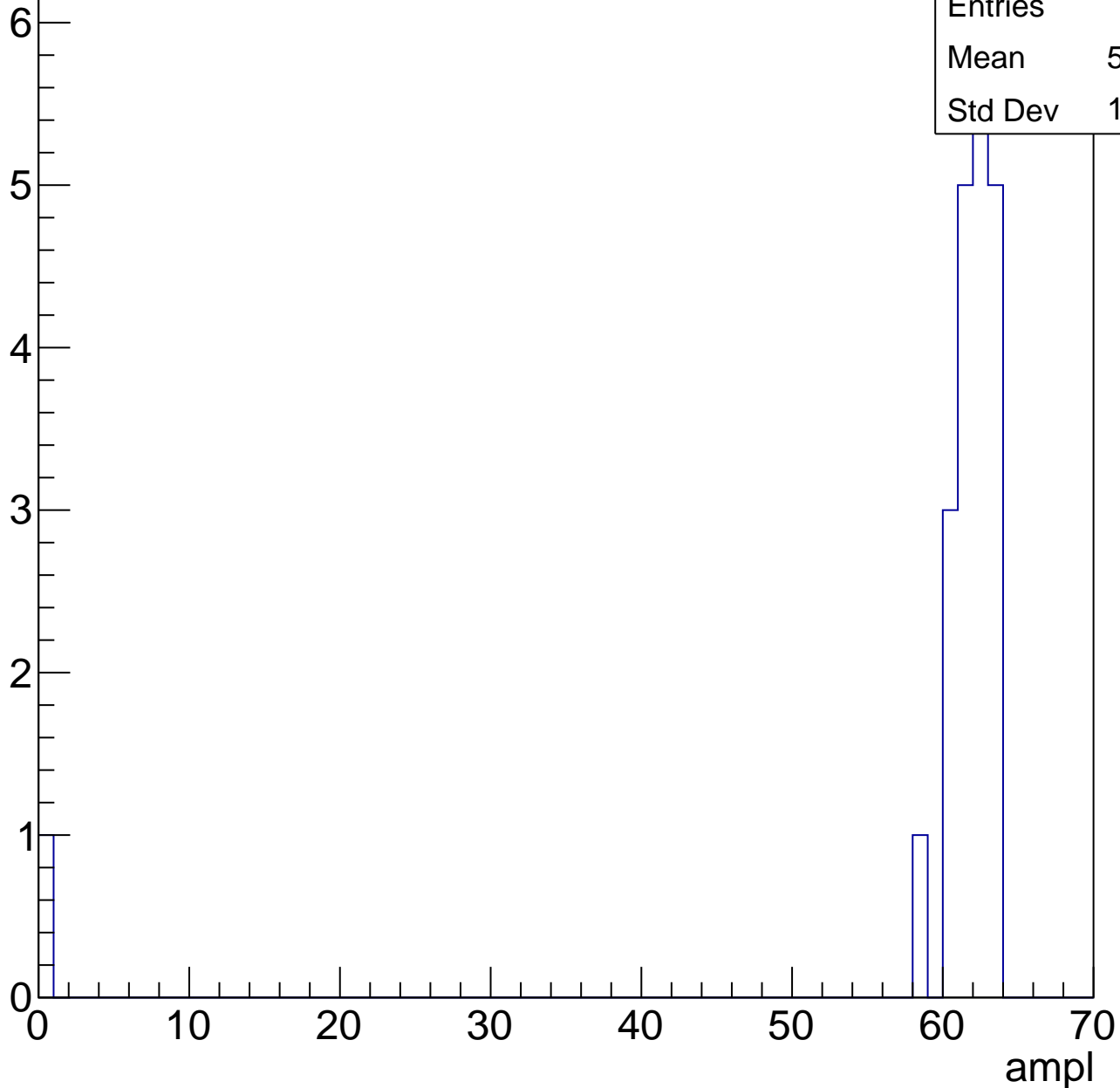


B1L000S, U26-ch38, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	21
Mean	58.57
Std Dev	13.16



B1L000S, U26-ch38, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	23
Std Dev	0

B1L000S, U26-ch39, adc0

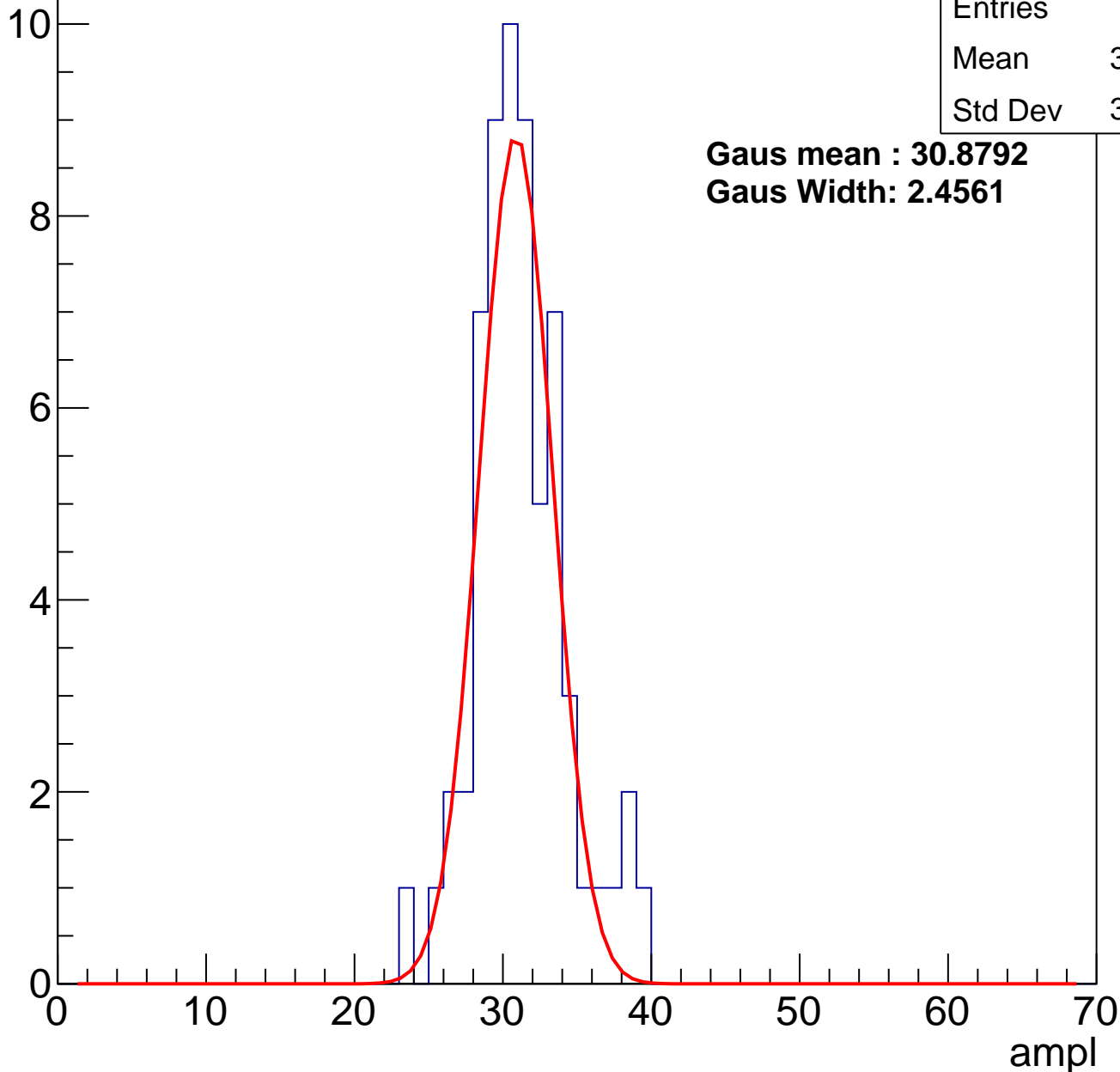
calib_packv5_042523_0143.root, FC#3, port B3

Entries	62
Mean	30.74
Std Dev	3.074

Gaus mean : 30.8792

Gaus Width: 2.4561

Entry



B1L000S, U26-ch39, adc1

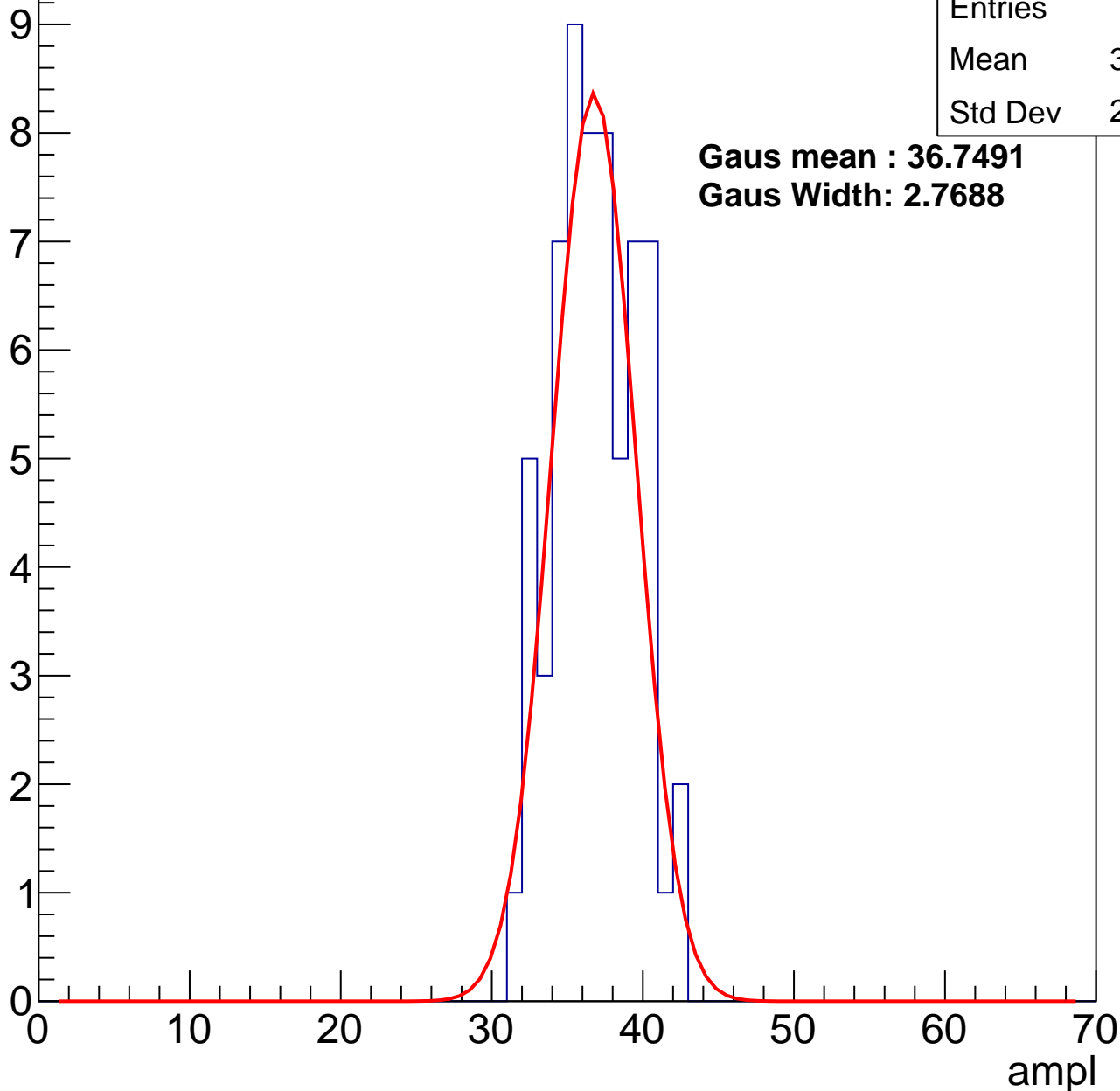
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	36.43
Std Dev	2.695

Gaus mean : 36.7491

Gaus Width: 2.7688



B1L000S, U26-ch39, adc2

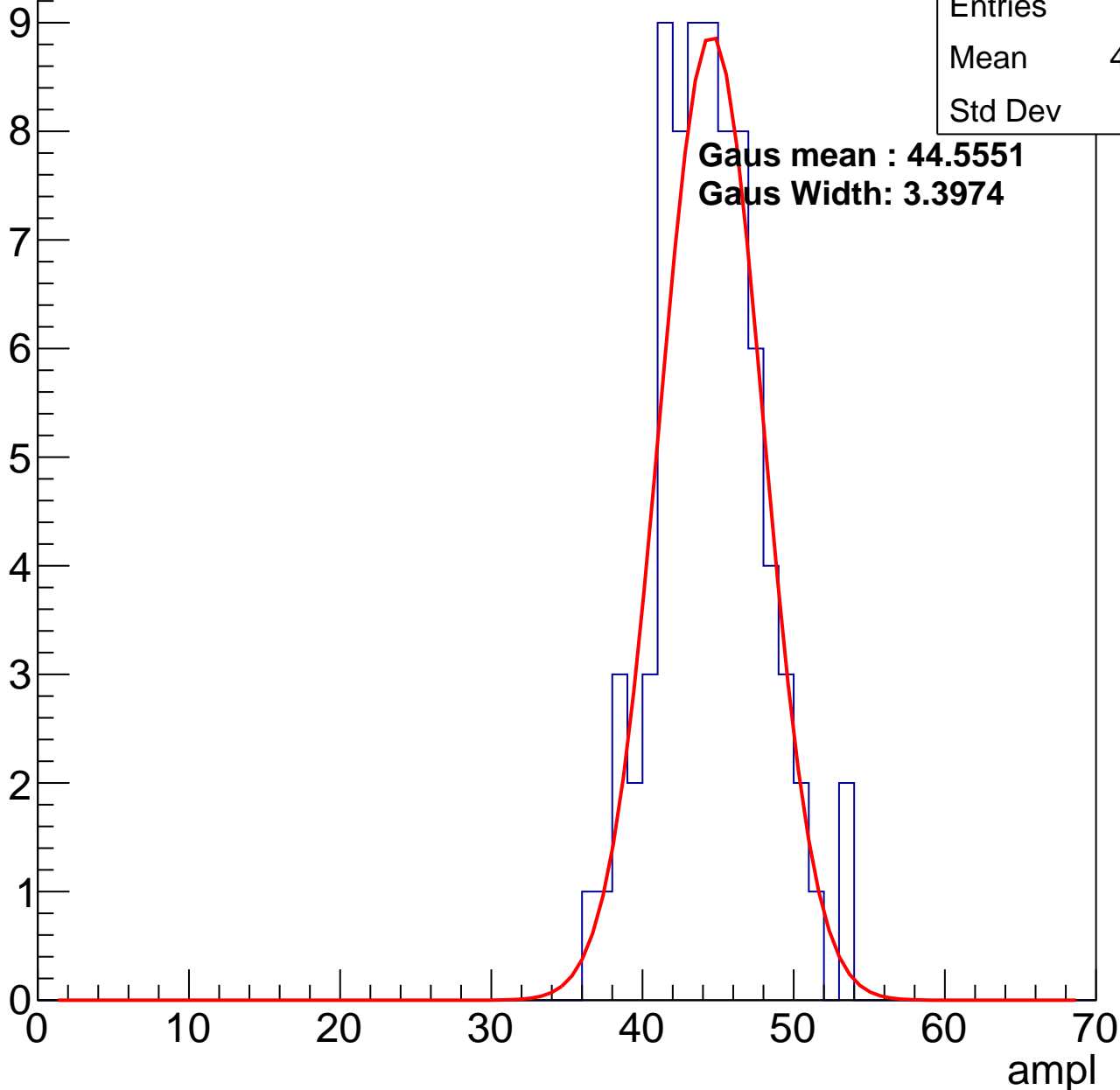
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	44.04
Std Dev	3.48

Gaus mean : 44.5551

Gaus Width: 3.3974

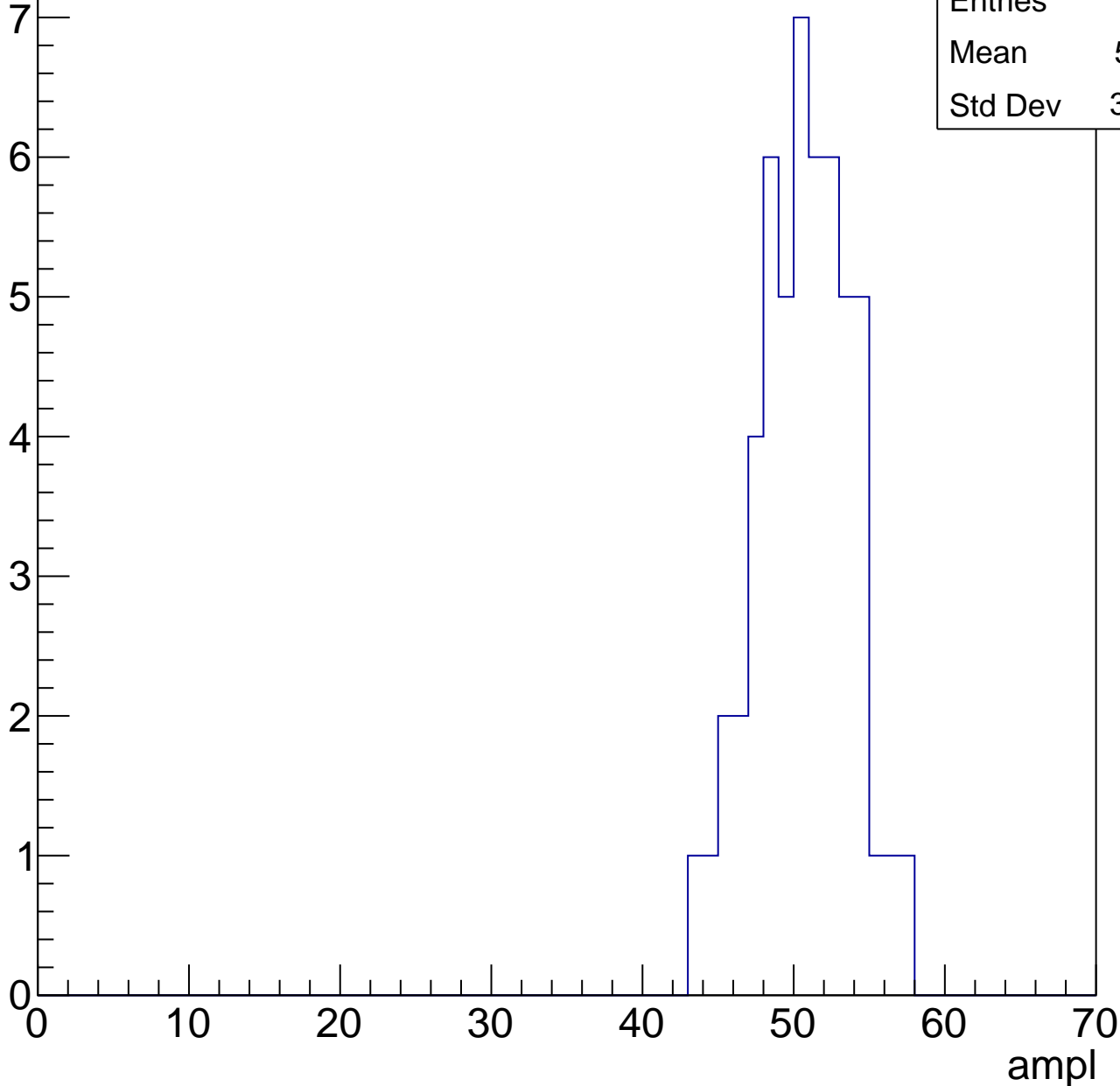


B1L000S, U26-ch39, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	50.21
Std Dev	3.055

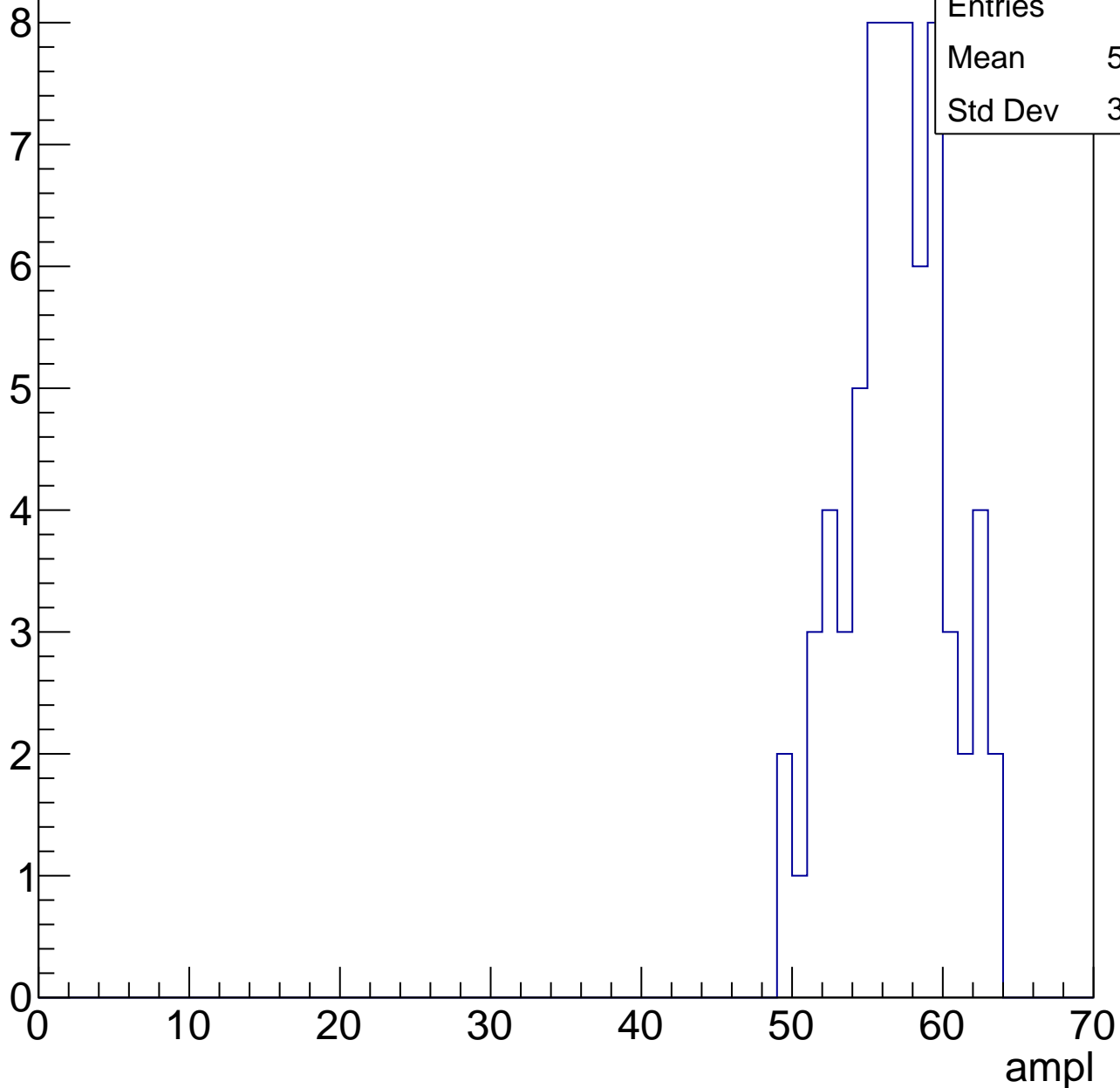


B1L000S, U26-ch39, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	56.39
Std Dev	3.372

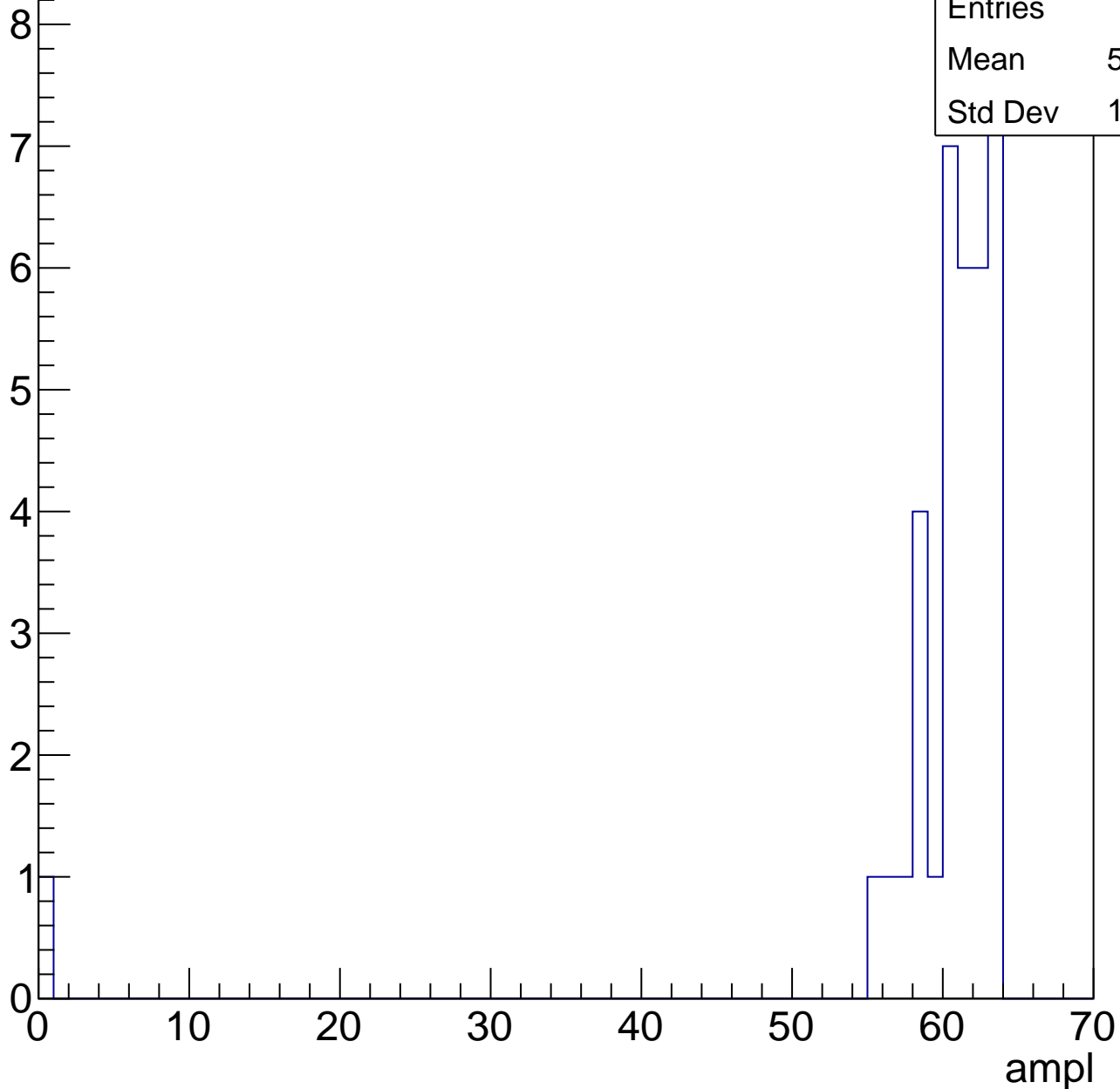


B1L000S, U26-ch39, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

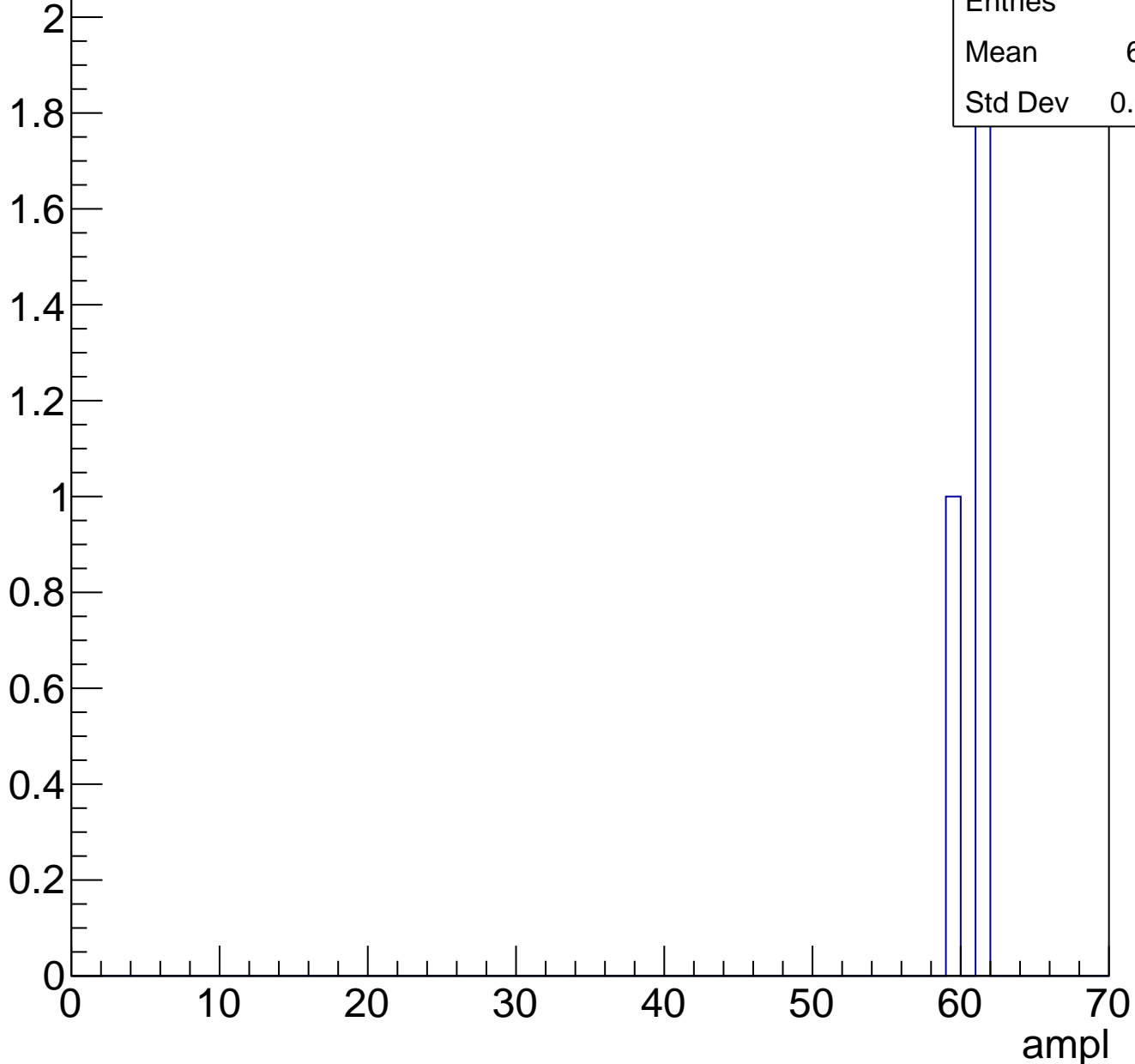
Entries	36
Mean	58.92
Std Dev	10.17



B1L000S, U26-ch39, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch39, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7.667
Std Dev	10.84

B1L000S, U26-ch40, adc0

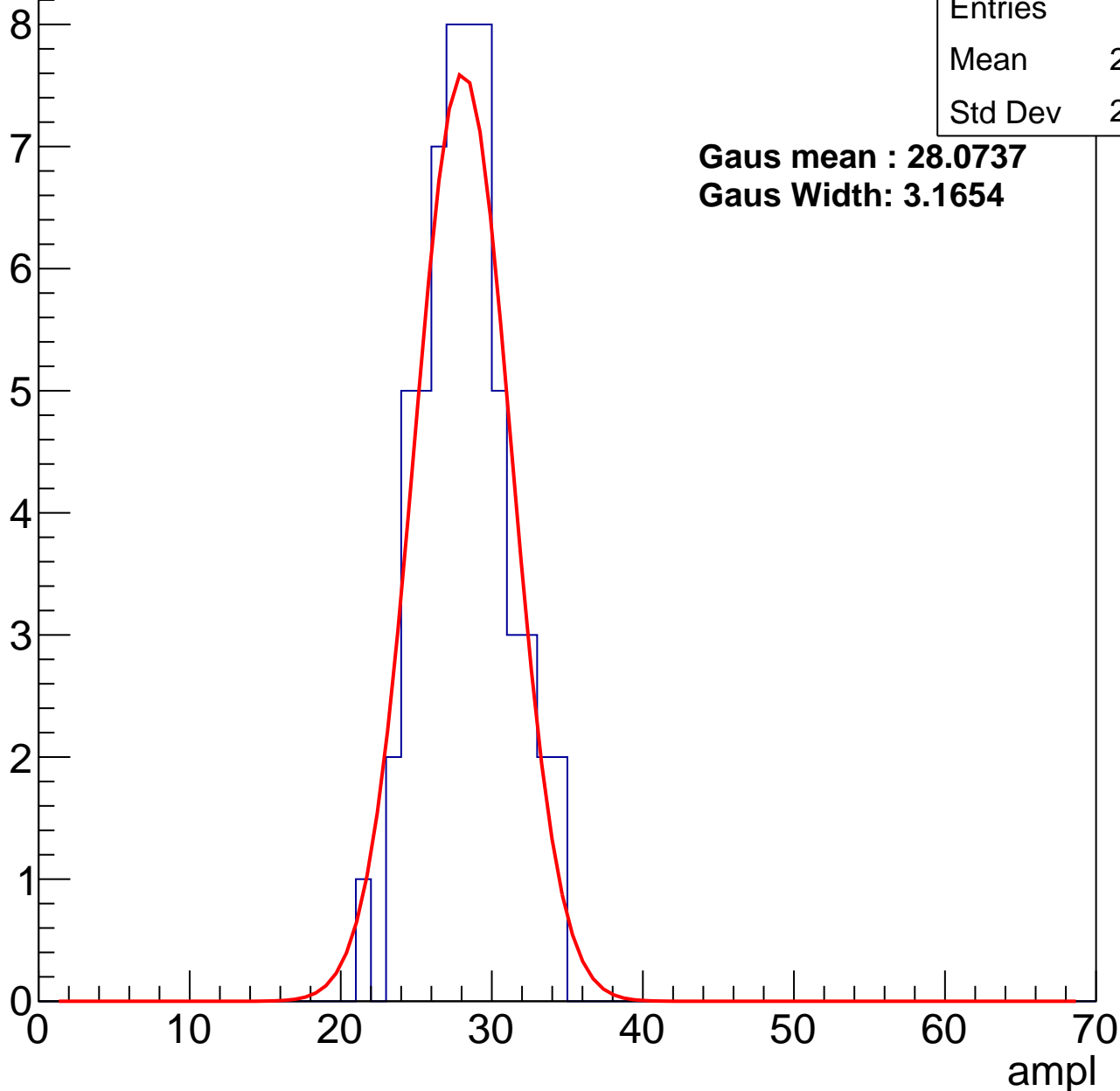
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	27.78
Std Dev	2.859

Gaus mean : 28.0737

Gaus Width: 3.1654



B1L000S, U26-ch40, adc1

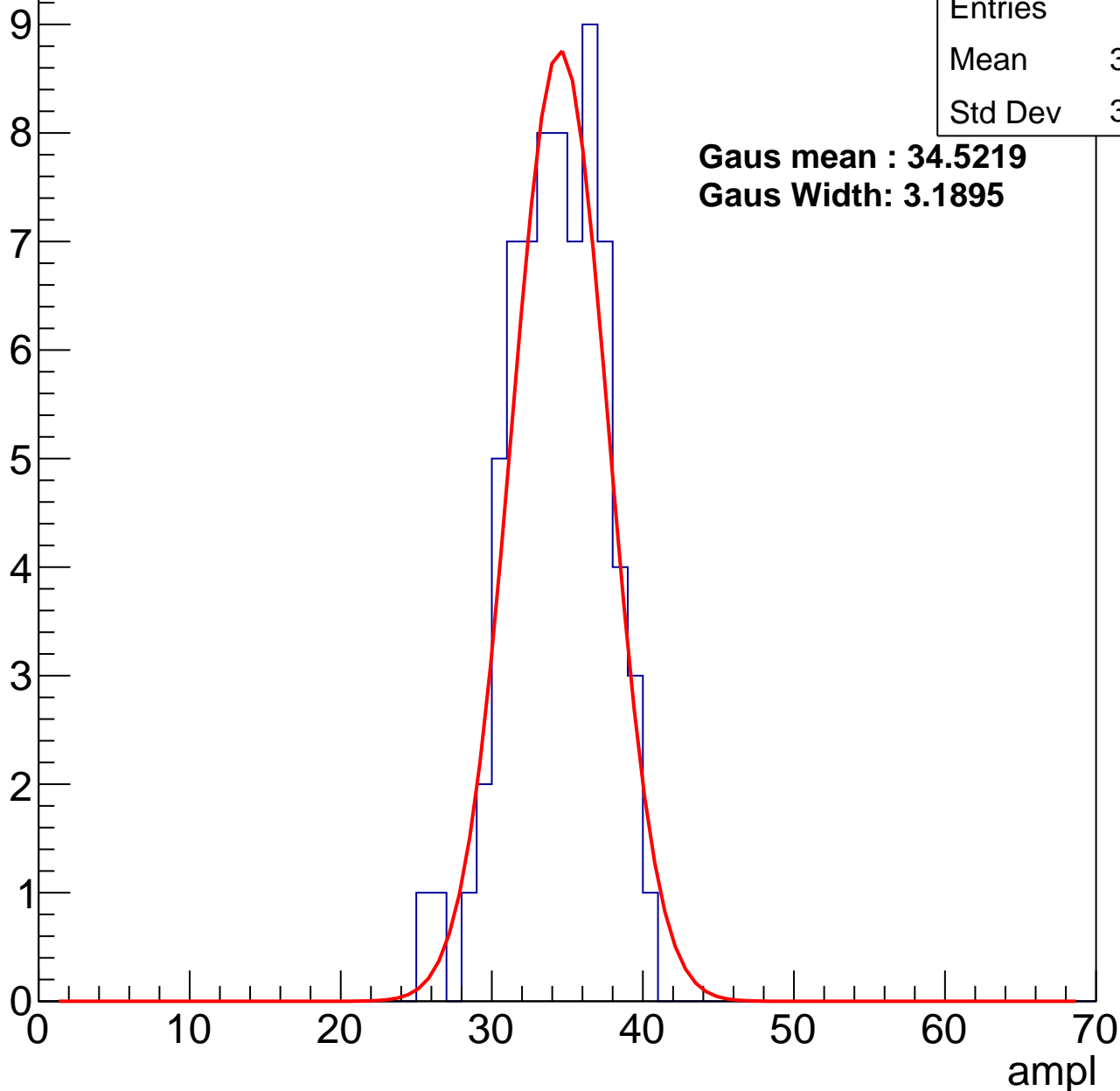
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	33.82
Std Dev	3.114

Gaus mean : 34.5219

Gaus Width: 3.1895



B1L000S, U26-ch40, adc2

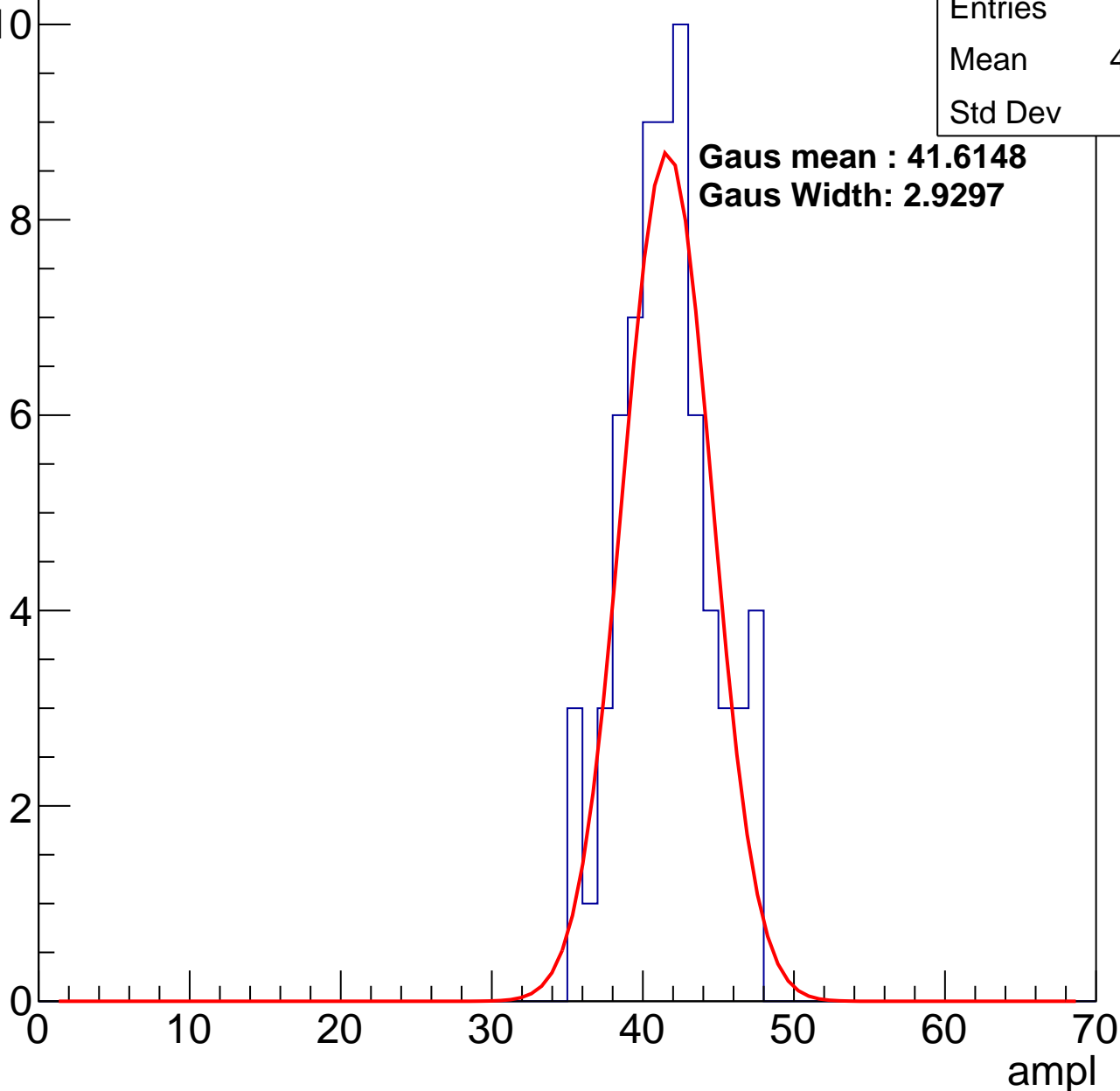
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	41.13
Std Dev	2.99

Gaus mean : 41.6148

Gaus Width: 2.9297

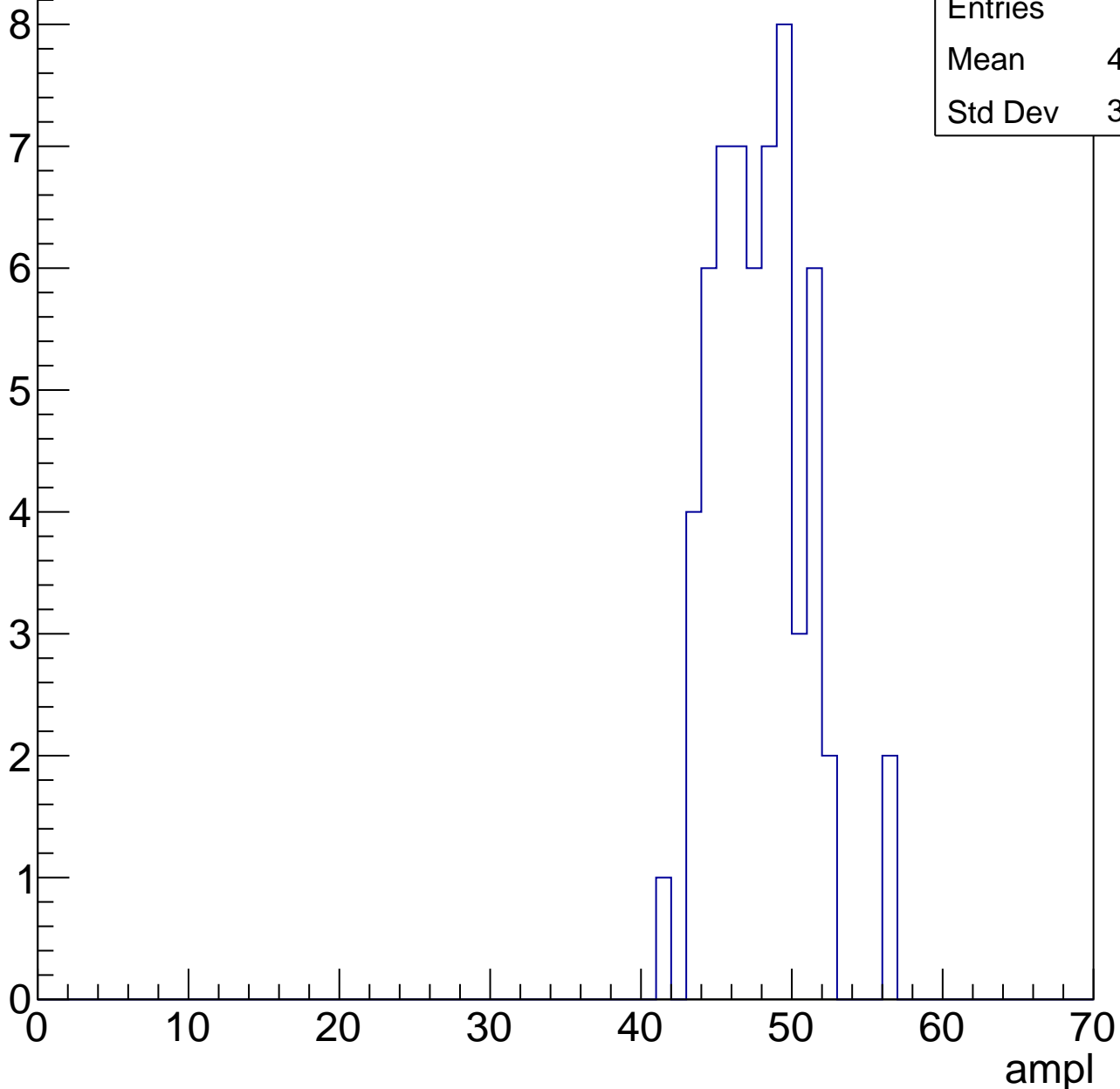


B1L000S, U26-ch40, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

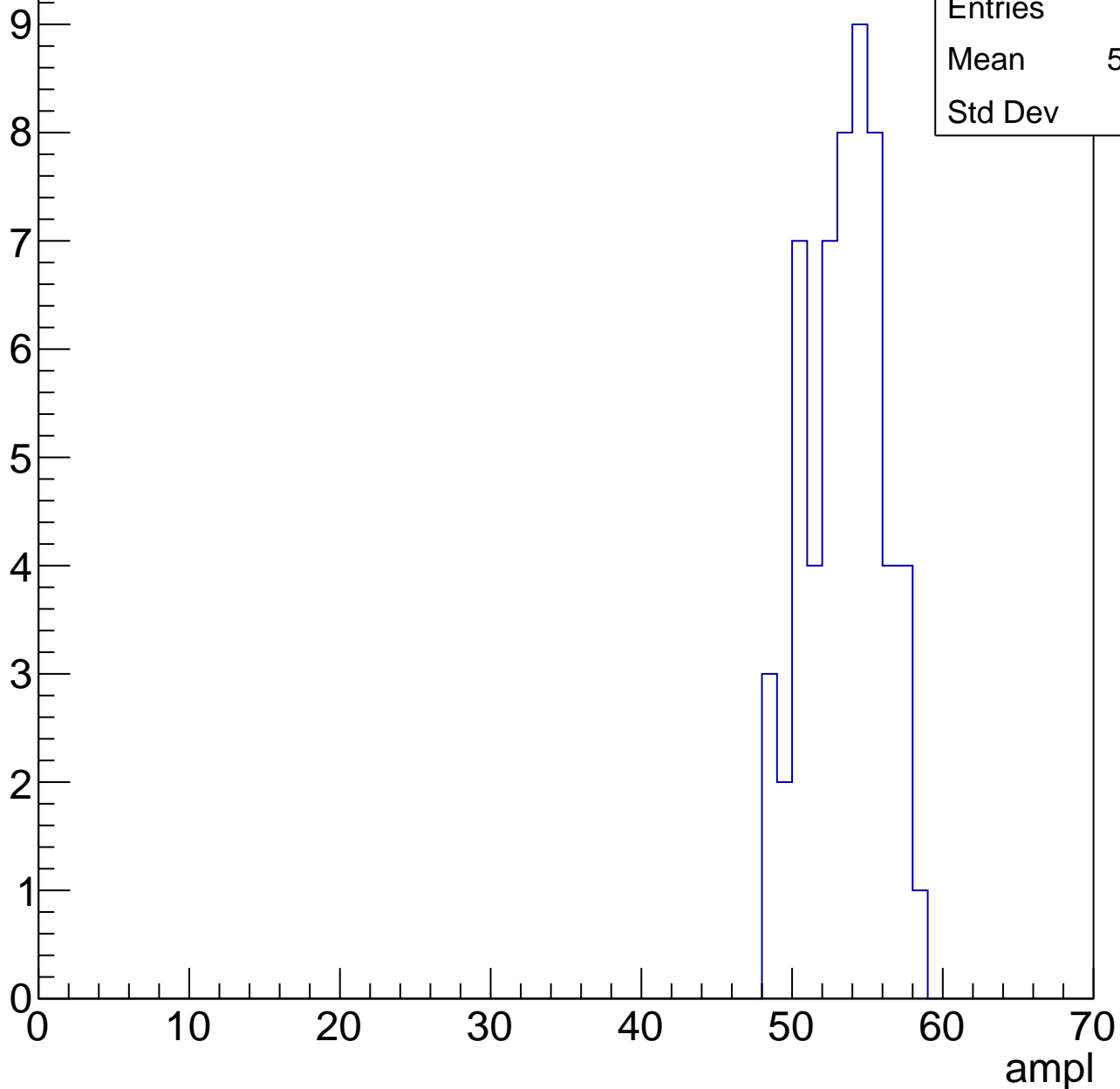
Entries	59
Mean	47.39
Std Dev	3.064



B1L000S, U26-ch40, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	57
Mean	52.98
Std Dev	2.51

B1L000S, U26-ch40, adc5

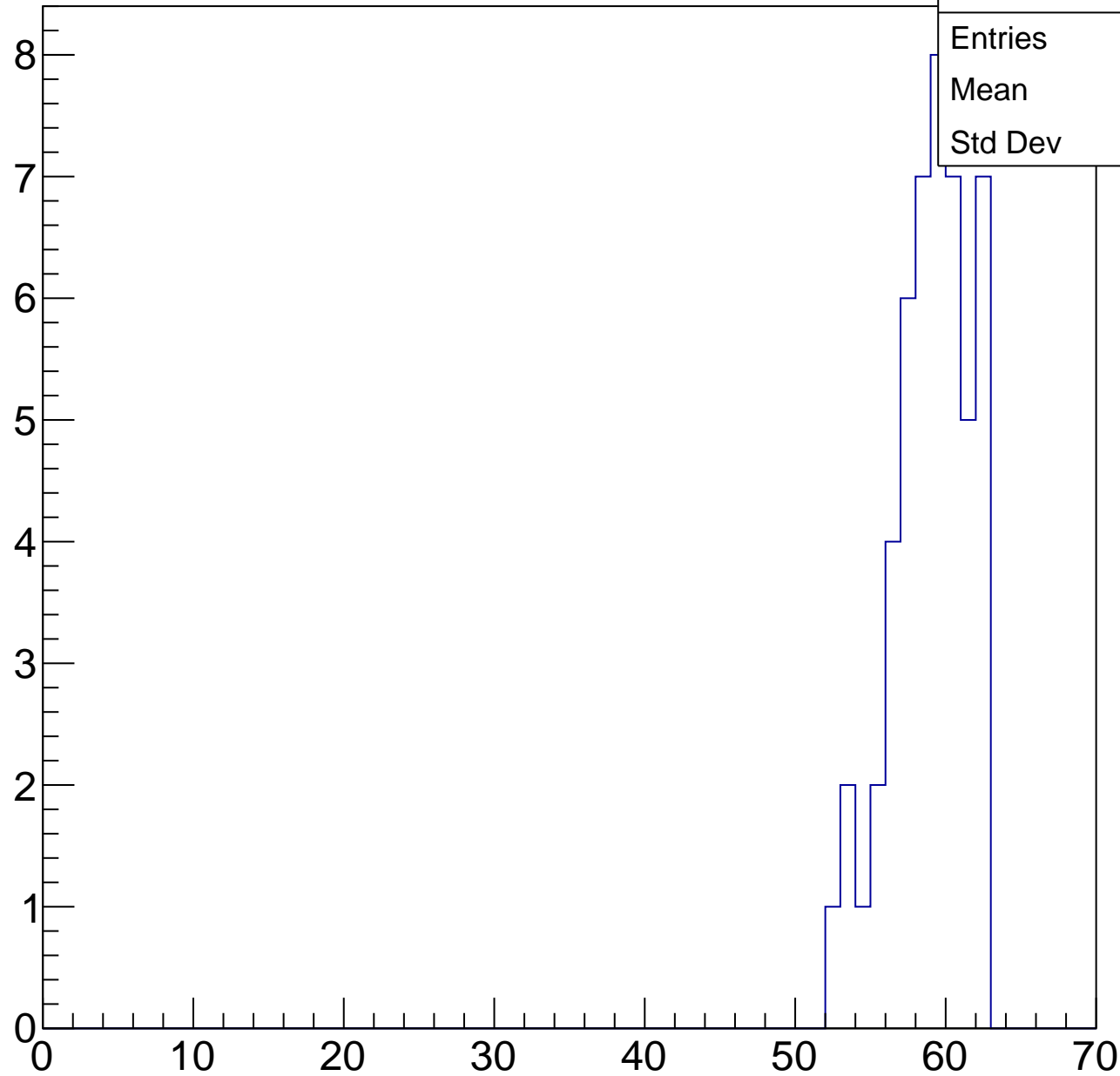
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	50
Mean	58.5
Std Dev	2.54

ampl

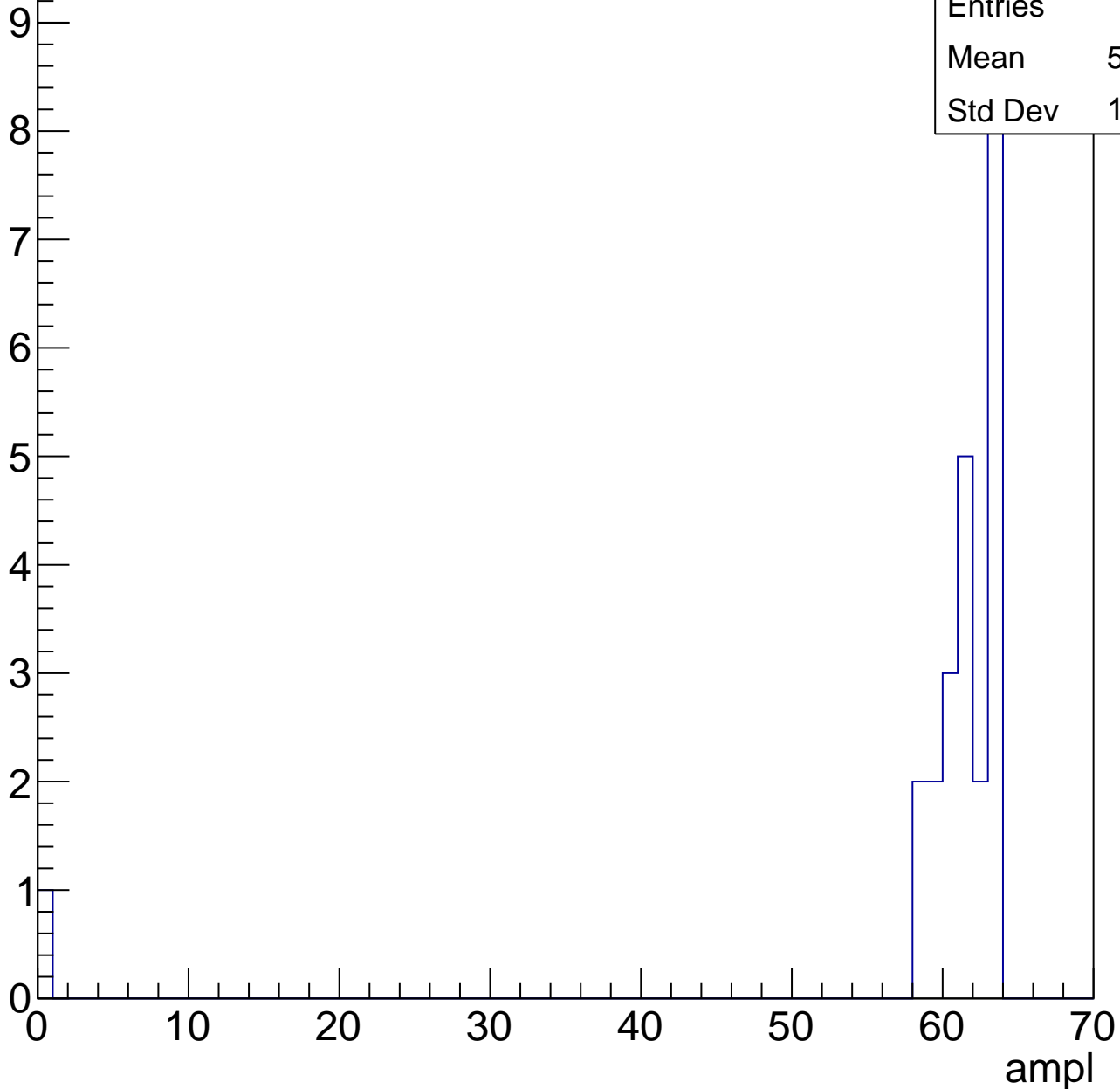


B1L000S, U26-ch40, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	24
Mean	58.75
Std Dev	12.36



B1L000S, U26-ch40, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch41, adc0

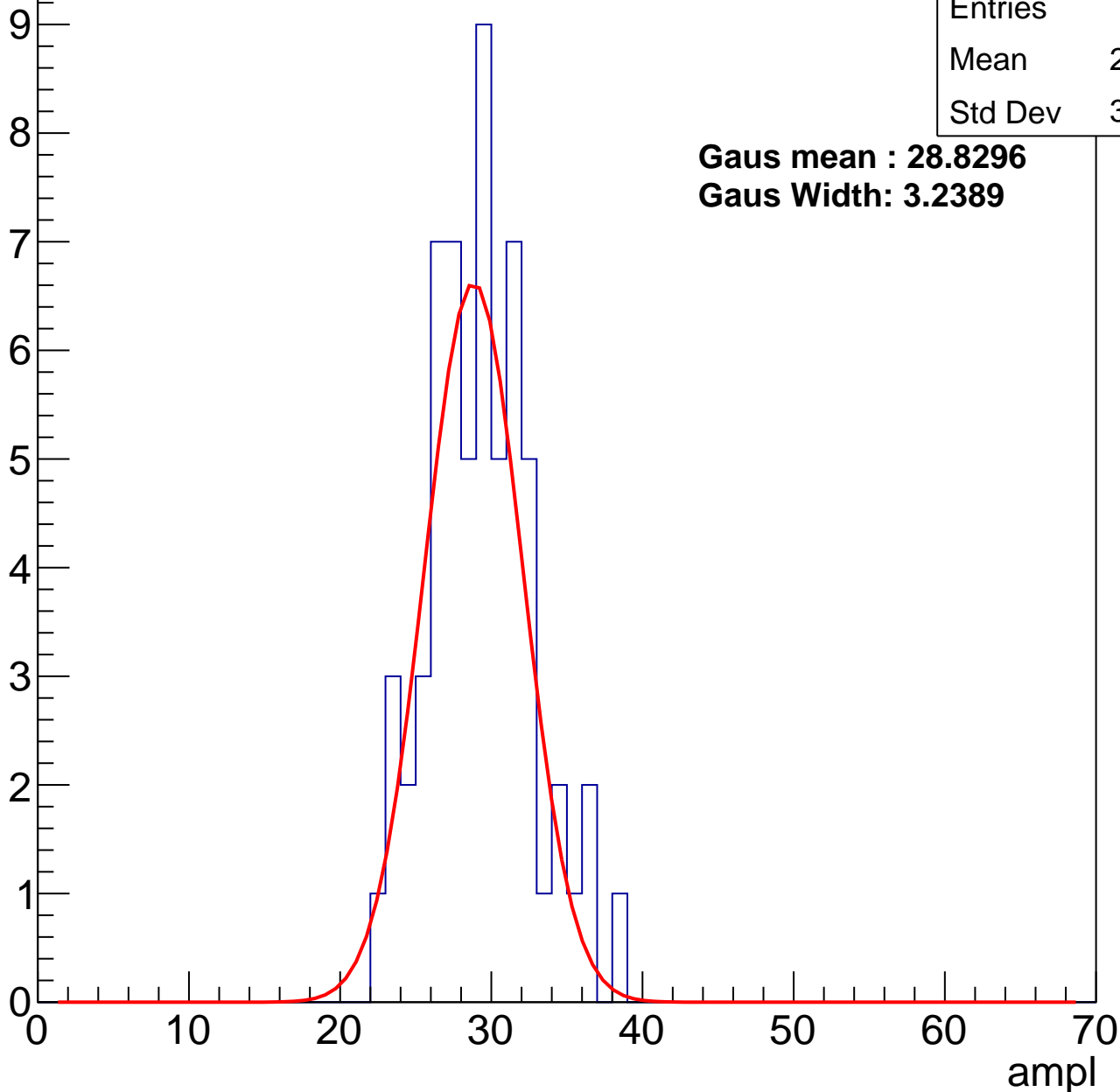
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	28.84
Std Dev	3.408

Gaus mean : 28.8296

Gaus Width: 3.2389



B1L000S, U26-ch41, adc1

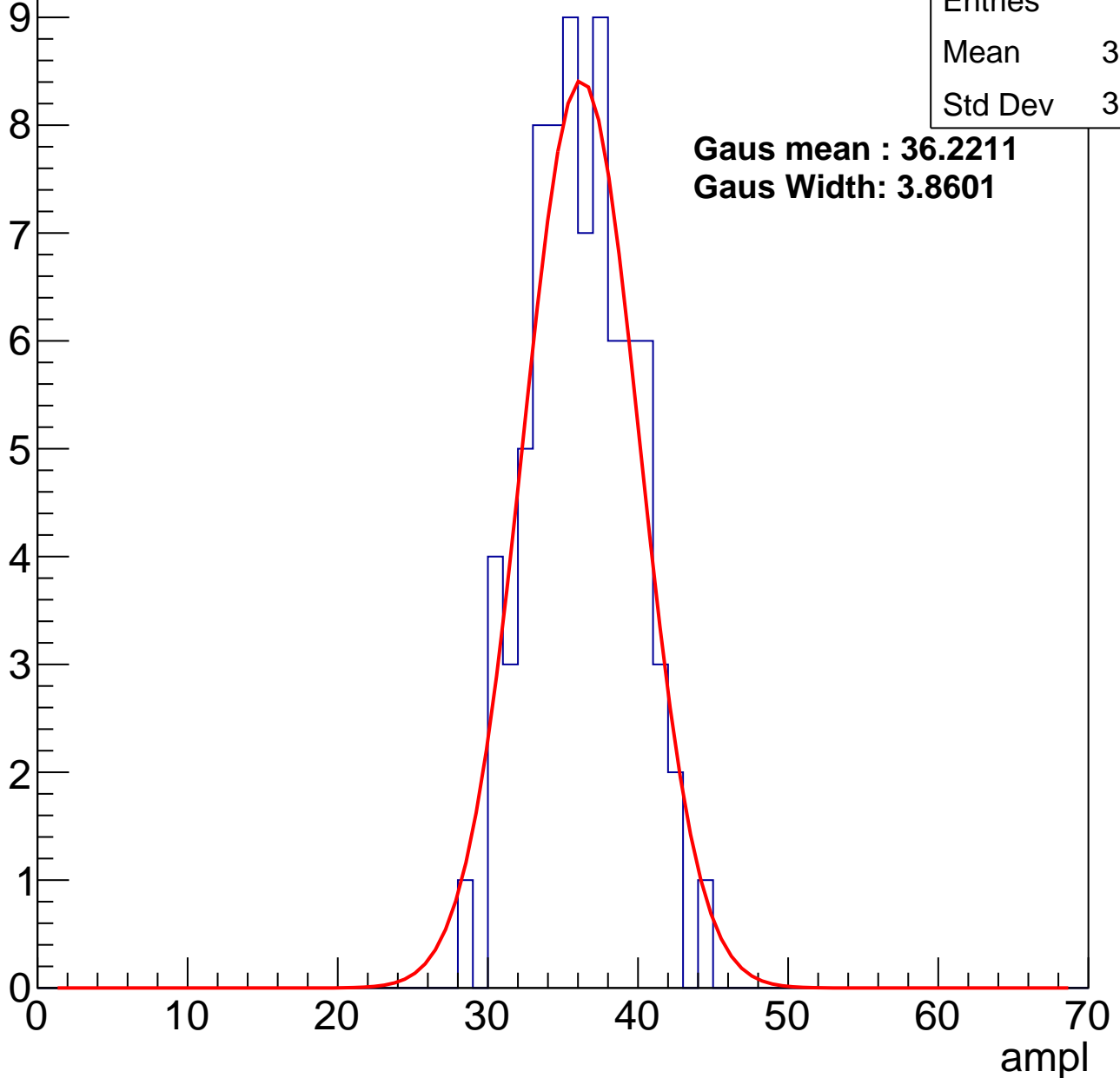
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	35.77
Std Dev	3.332

Gaus mean : 36.2211

Gaus Width: 3.8601



B1L000S, U26-ch41, adc2

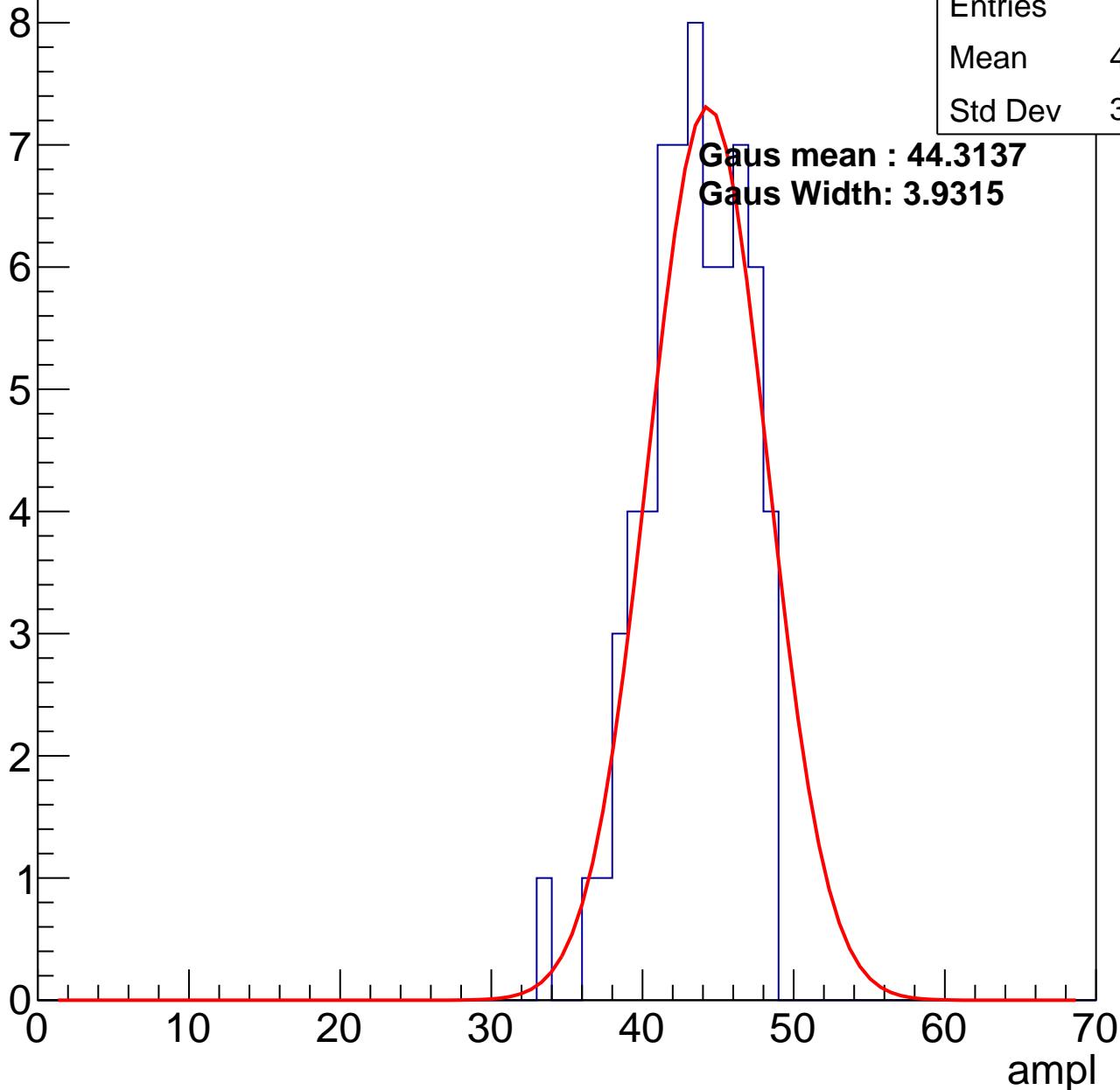
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	42.94
Std Dev	3.243

Gaus mean : 44.3137

Gaus Width: 3.9315

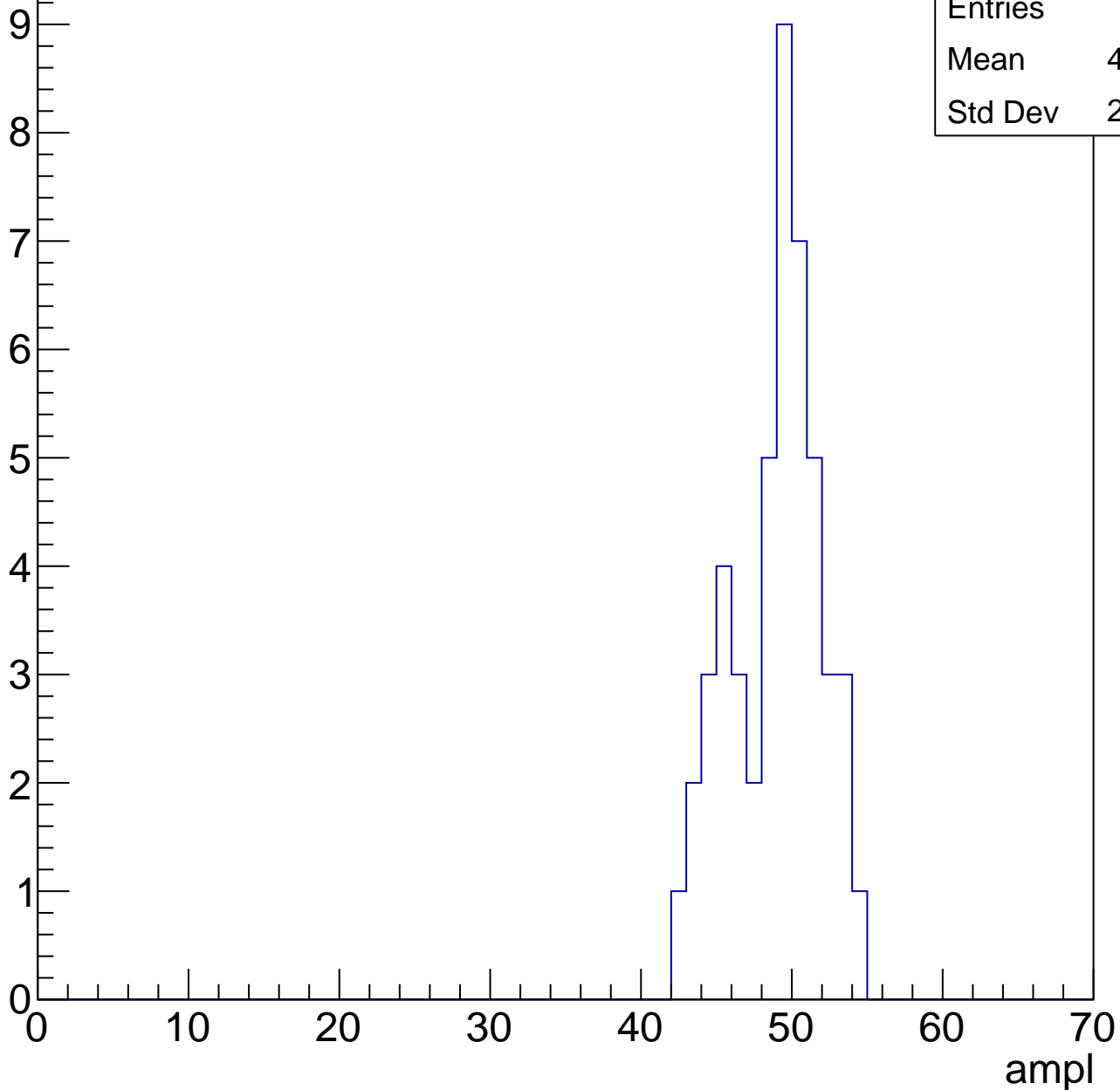


B1L000S, U26-ch41, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

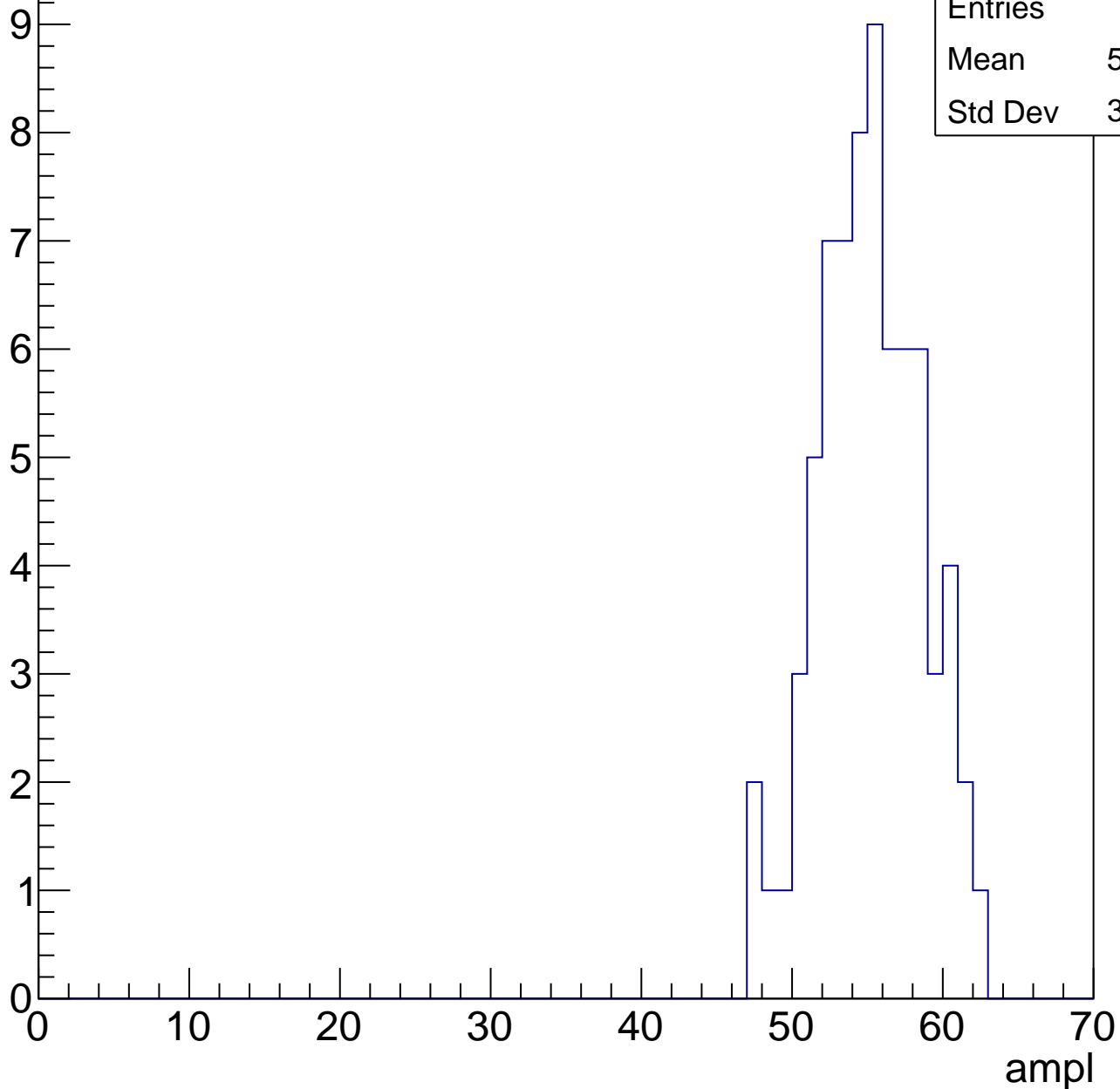
Entries	48
Mean	48.48
Std Dev	2.937



B1L000S, U26-ch41, adc4

calib_packv5_042523_0143.root, FC#3, port B3

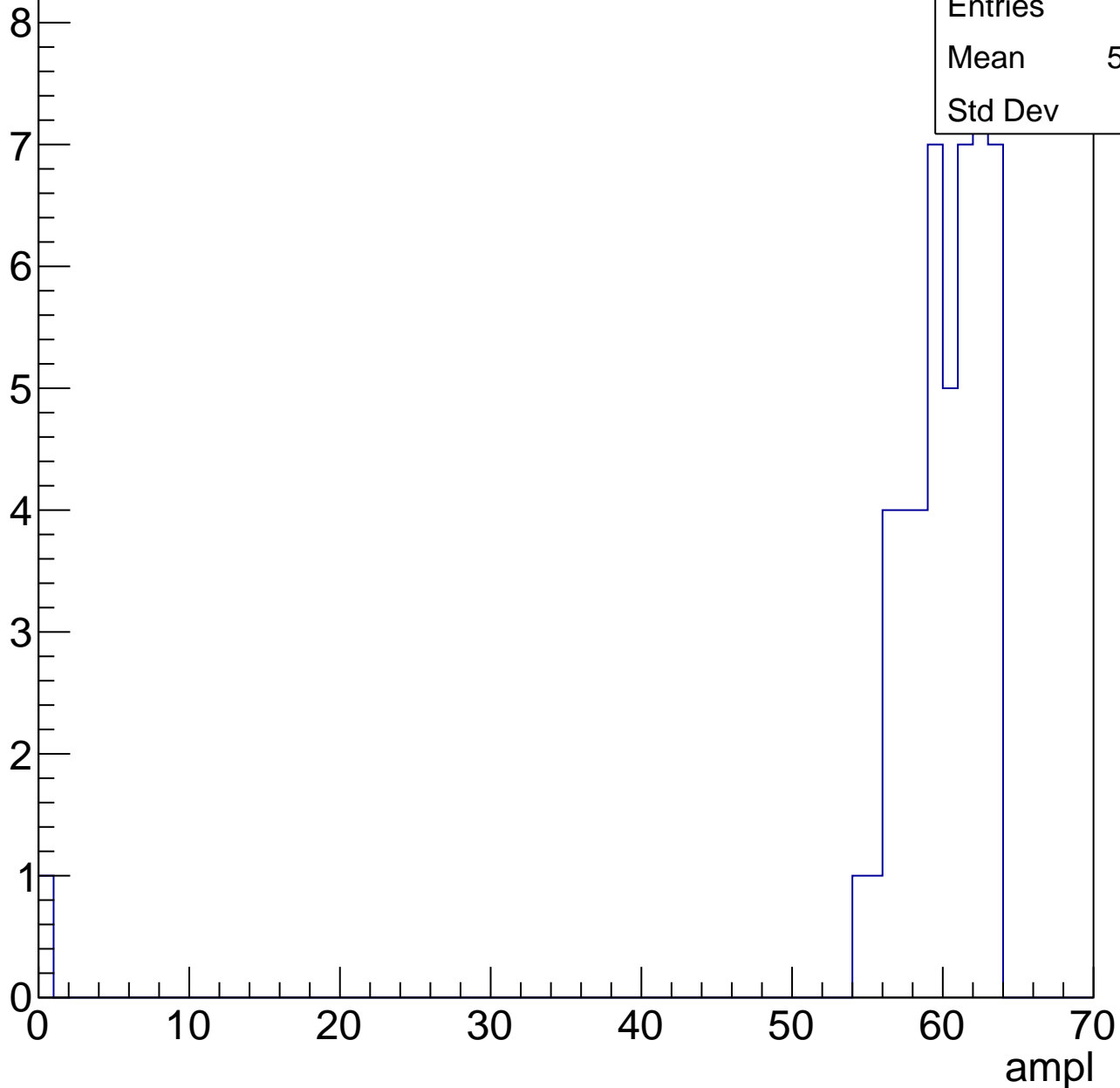
Entry



B1L000S, U26-ch41, adc5

calib_packv5_042523_0143.root, FC#3, port B3

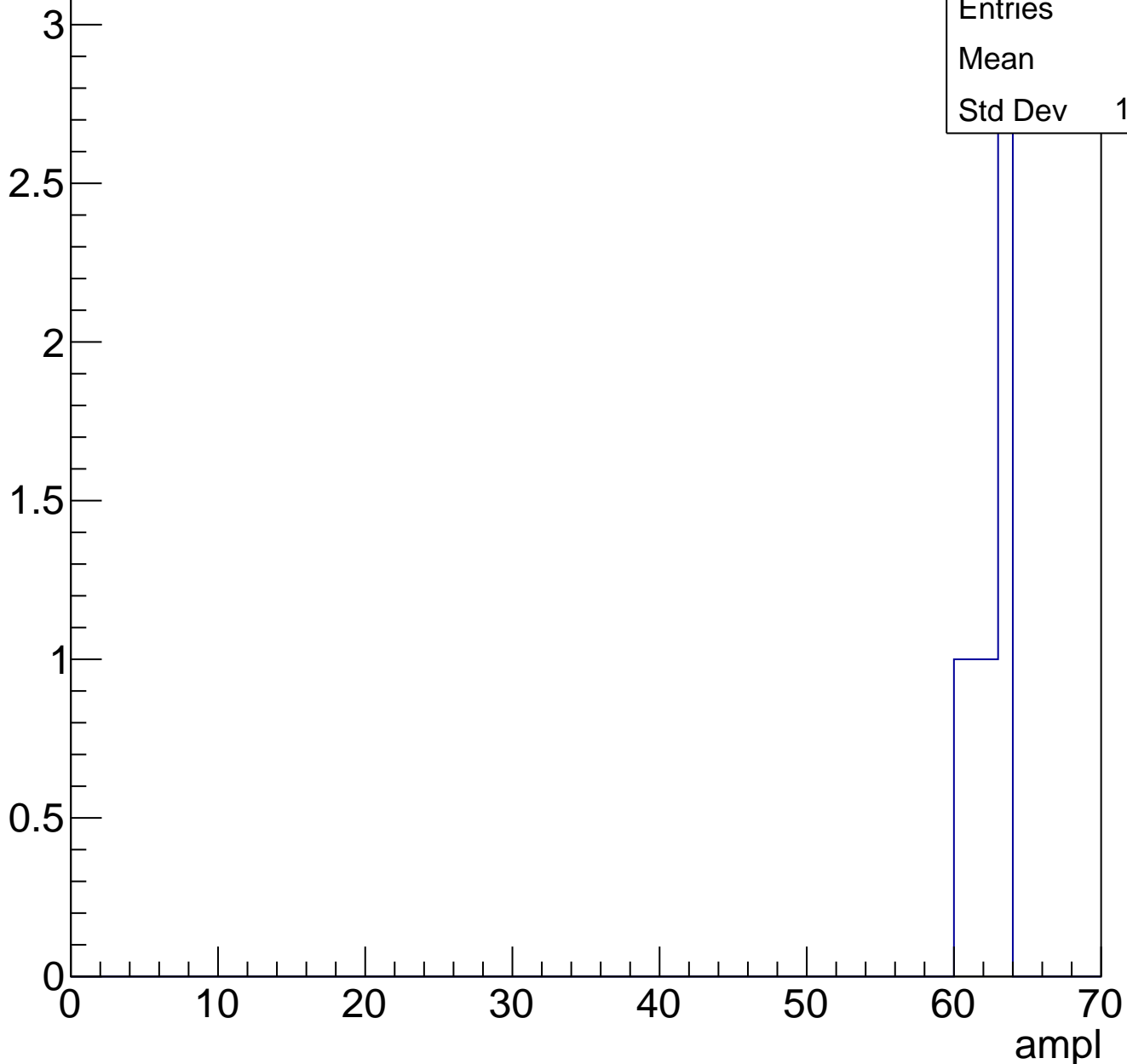
Entry



B1L000S, U26-ch41, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch41, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

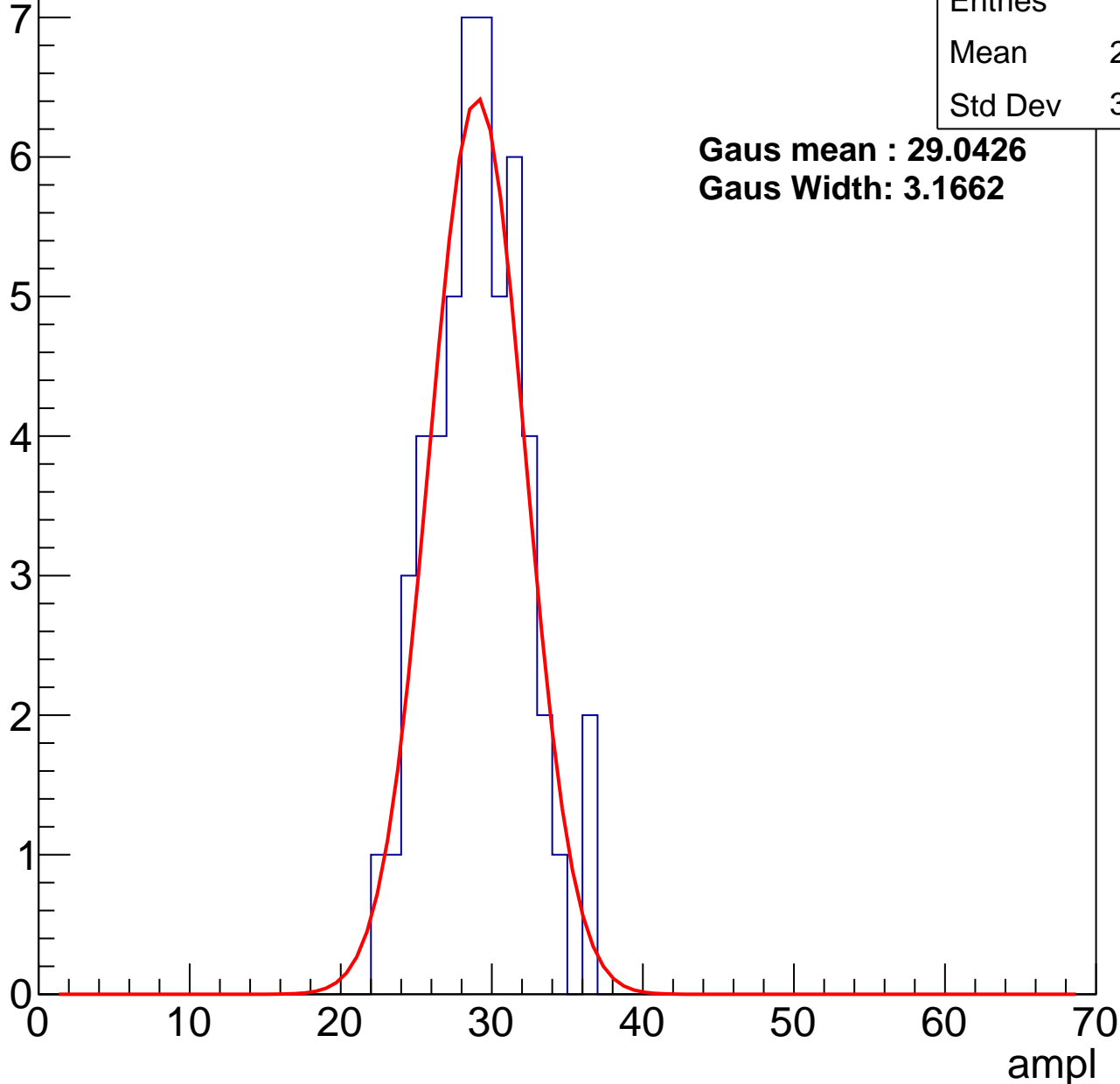


Entries	2
Mean	0
Std Dev	0

B1L000S, U26-ch42, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch42, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	34.72
Std Dev	3.296

Gaus mean : 35.1293

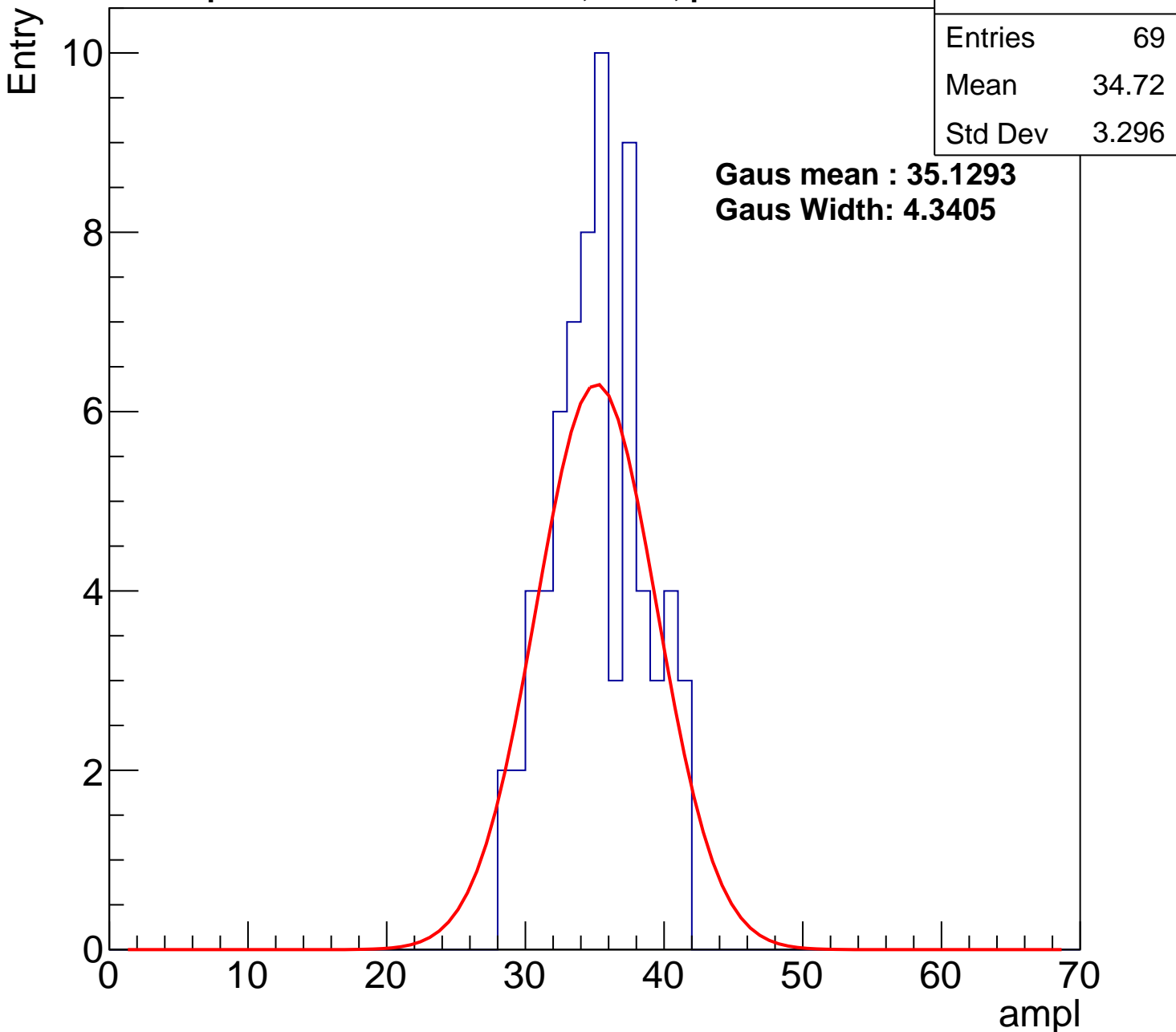
Gaus Width: 4.3405

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch42, adc2

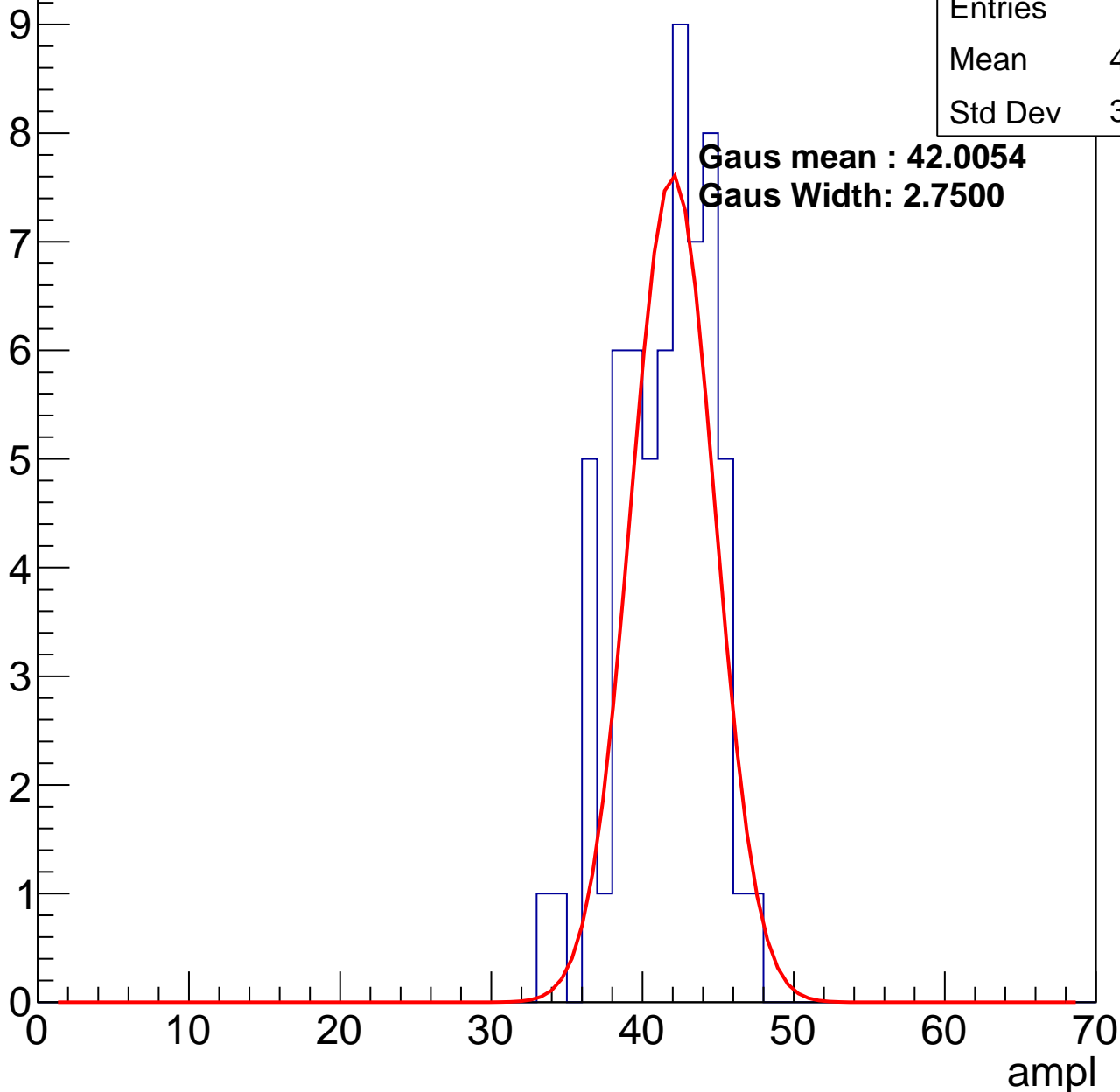
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	40.98
Std Dev	3.077

Gaus mean : 42.0054

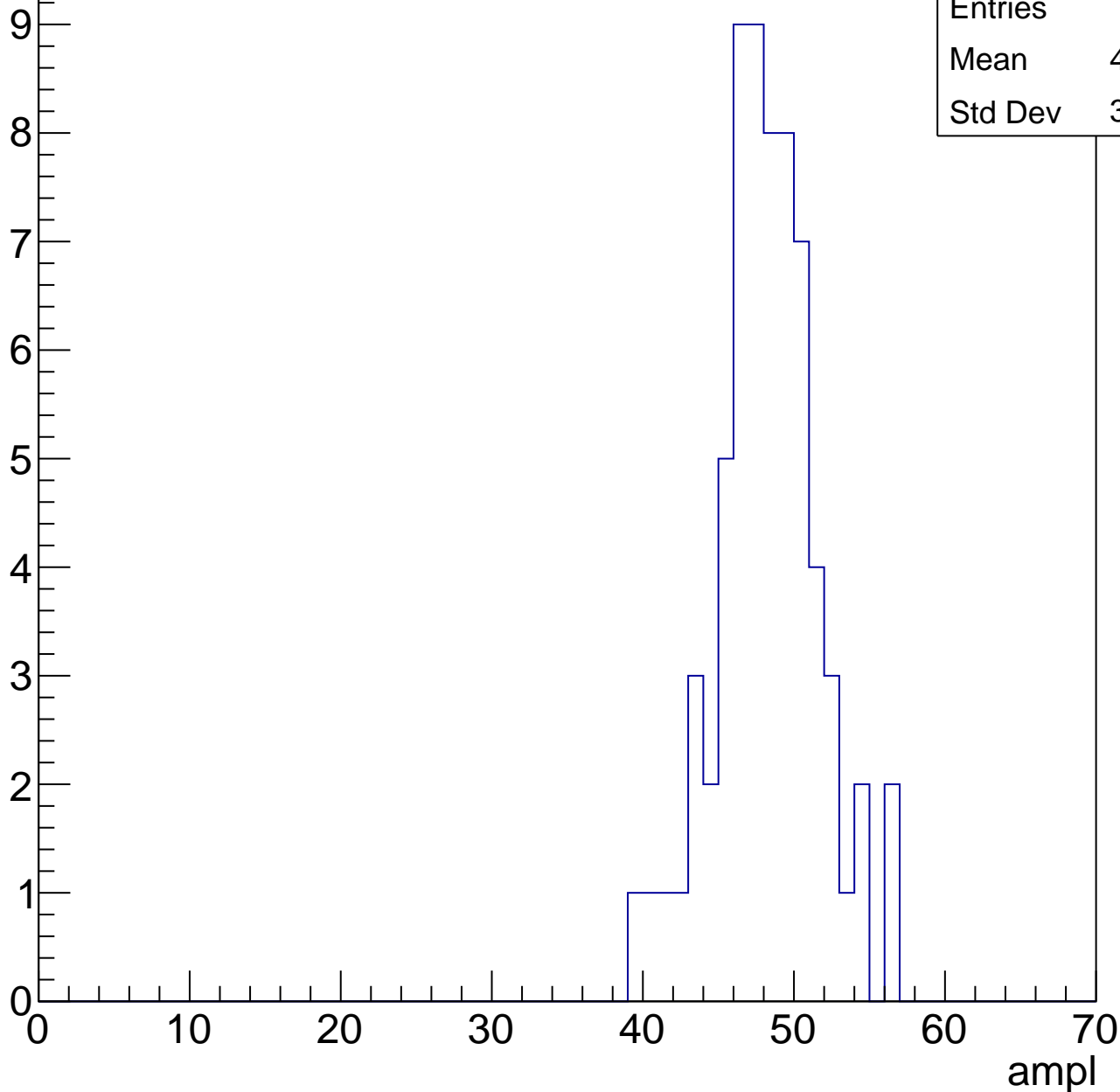
Gaus Width: 2.7500



B1L000S, U26-ch42, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

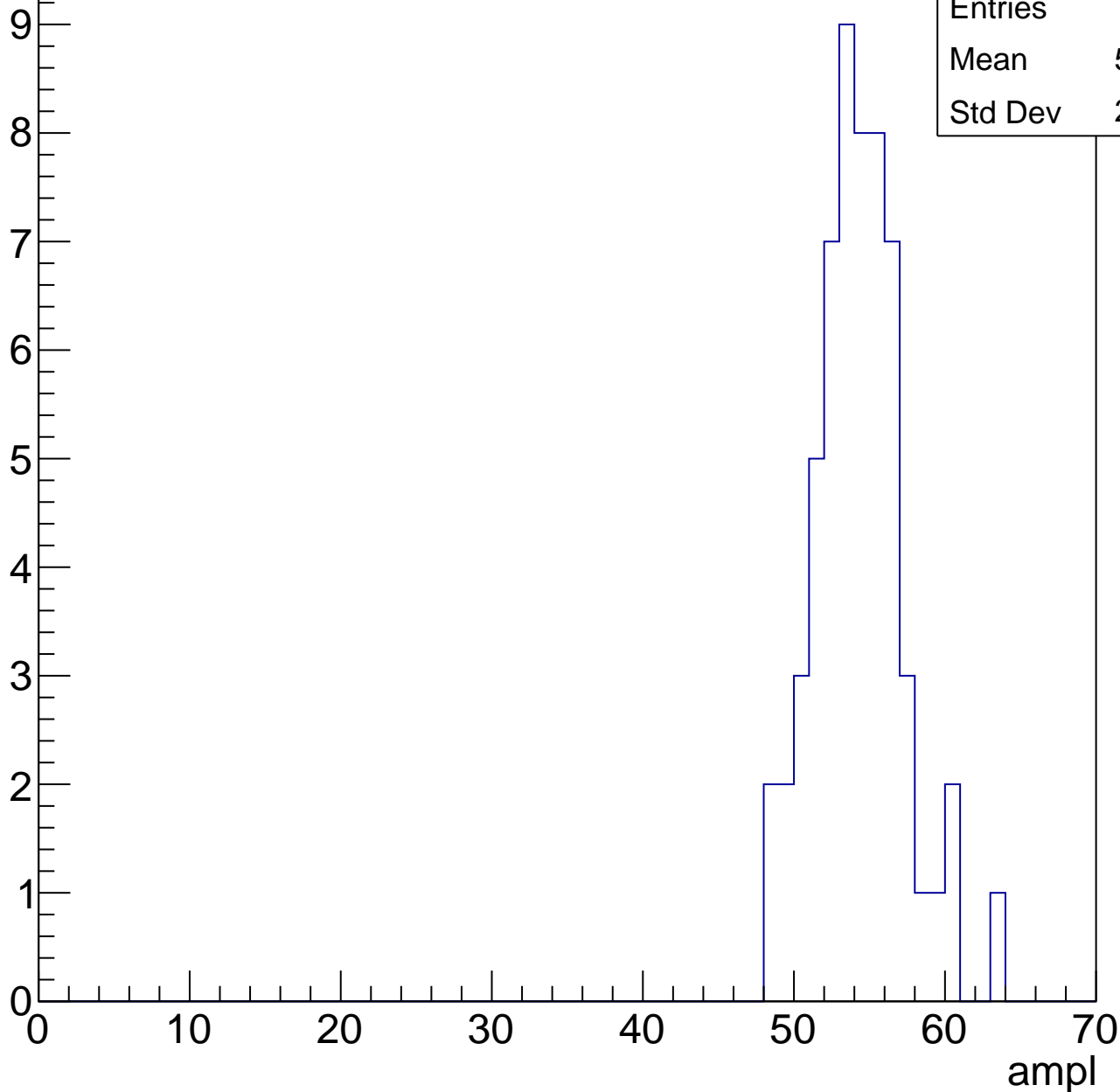


Entries	67
Mean	47.76
Std Dev	3.386

B1L000S, U26-ch42, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

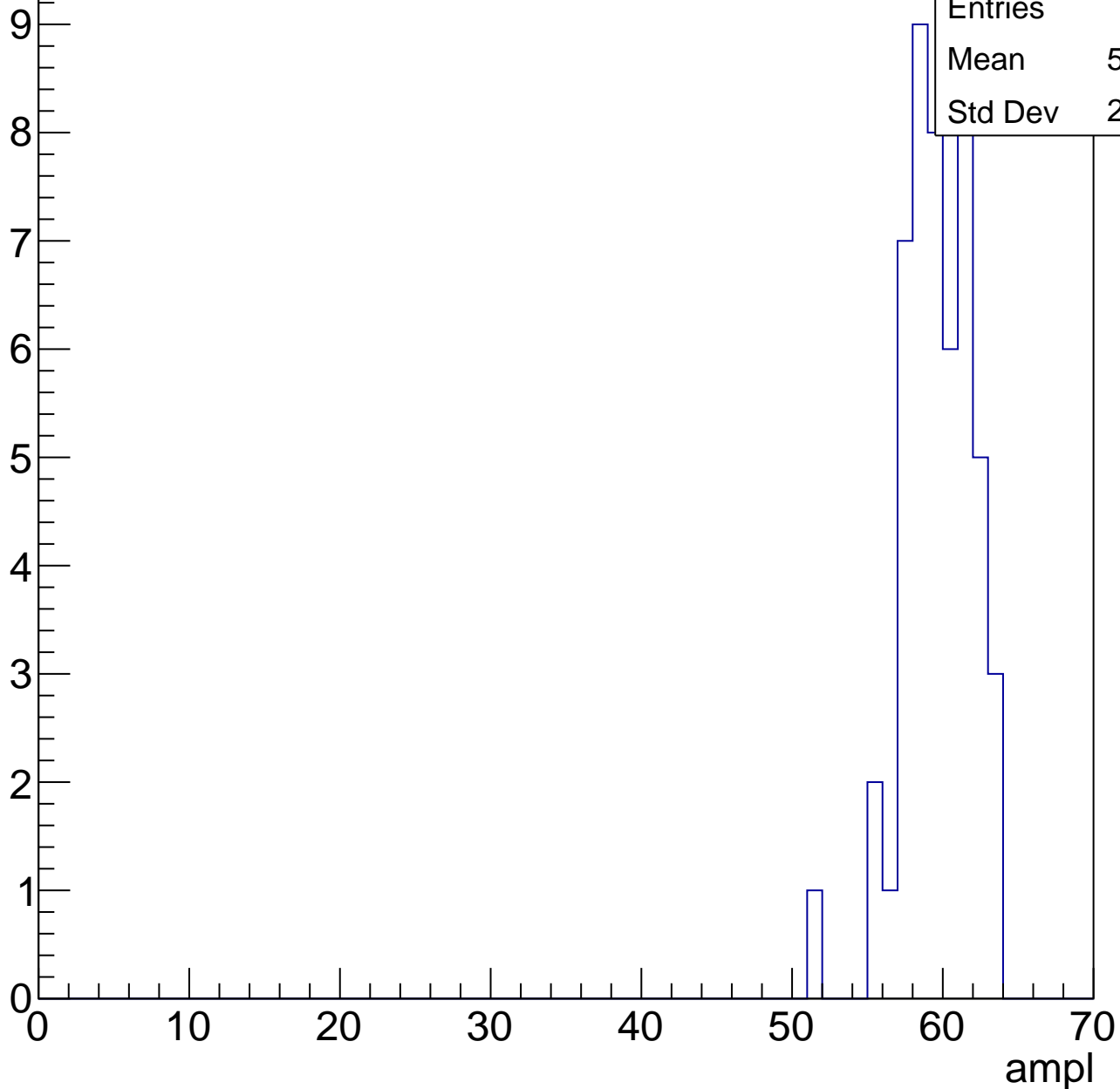


Entries	59
Mean	53.81
Std Dev	2.931

B1L000S, U26-ch42, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

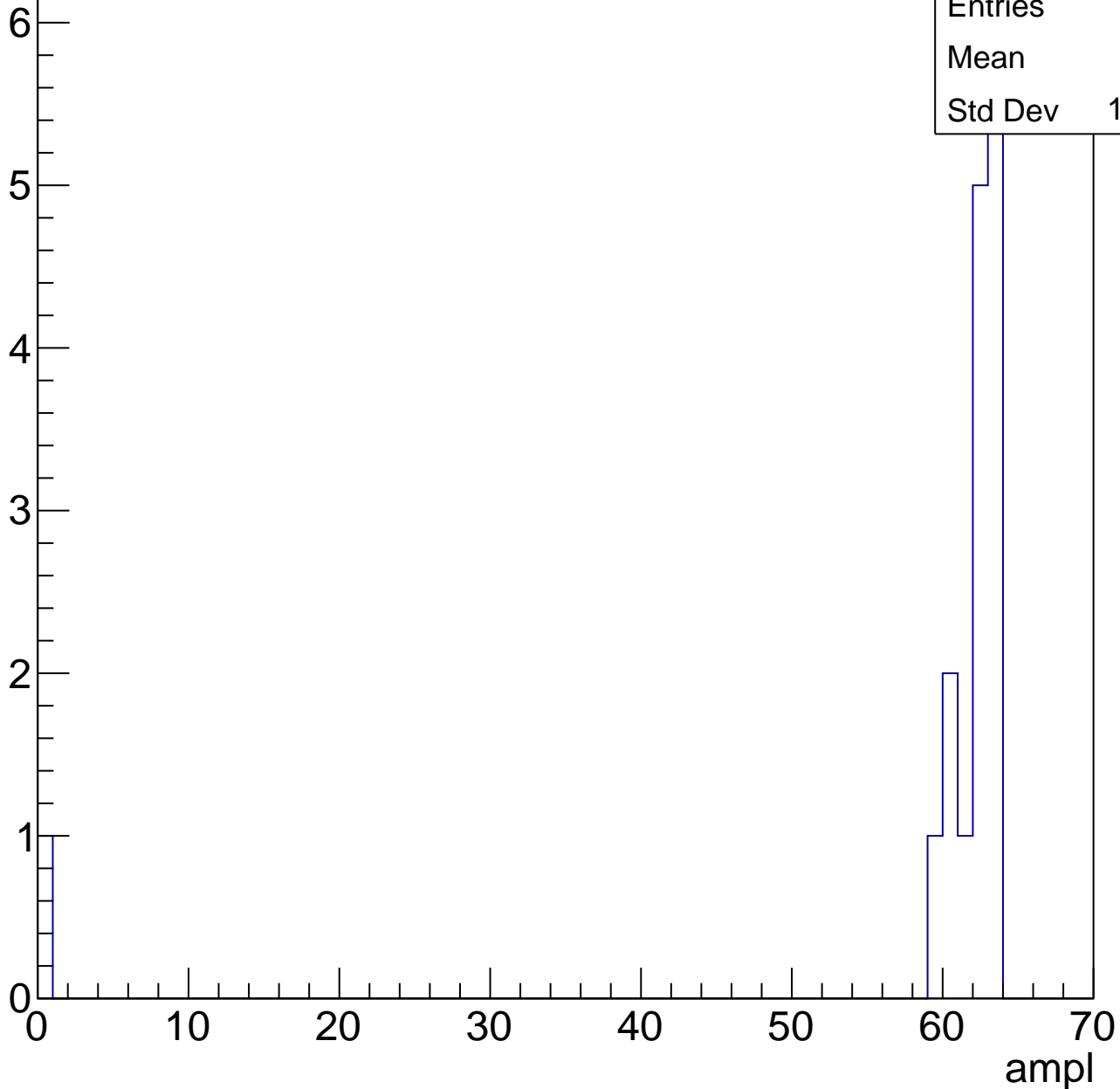


B1L000S, U26-ch42, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	58
Std Dev	15.02



B1L000S, U26-ch42, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	22
Std Dev	0

B1L000S, U26-ch43, adc0

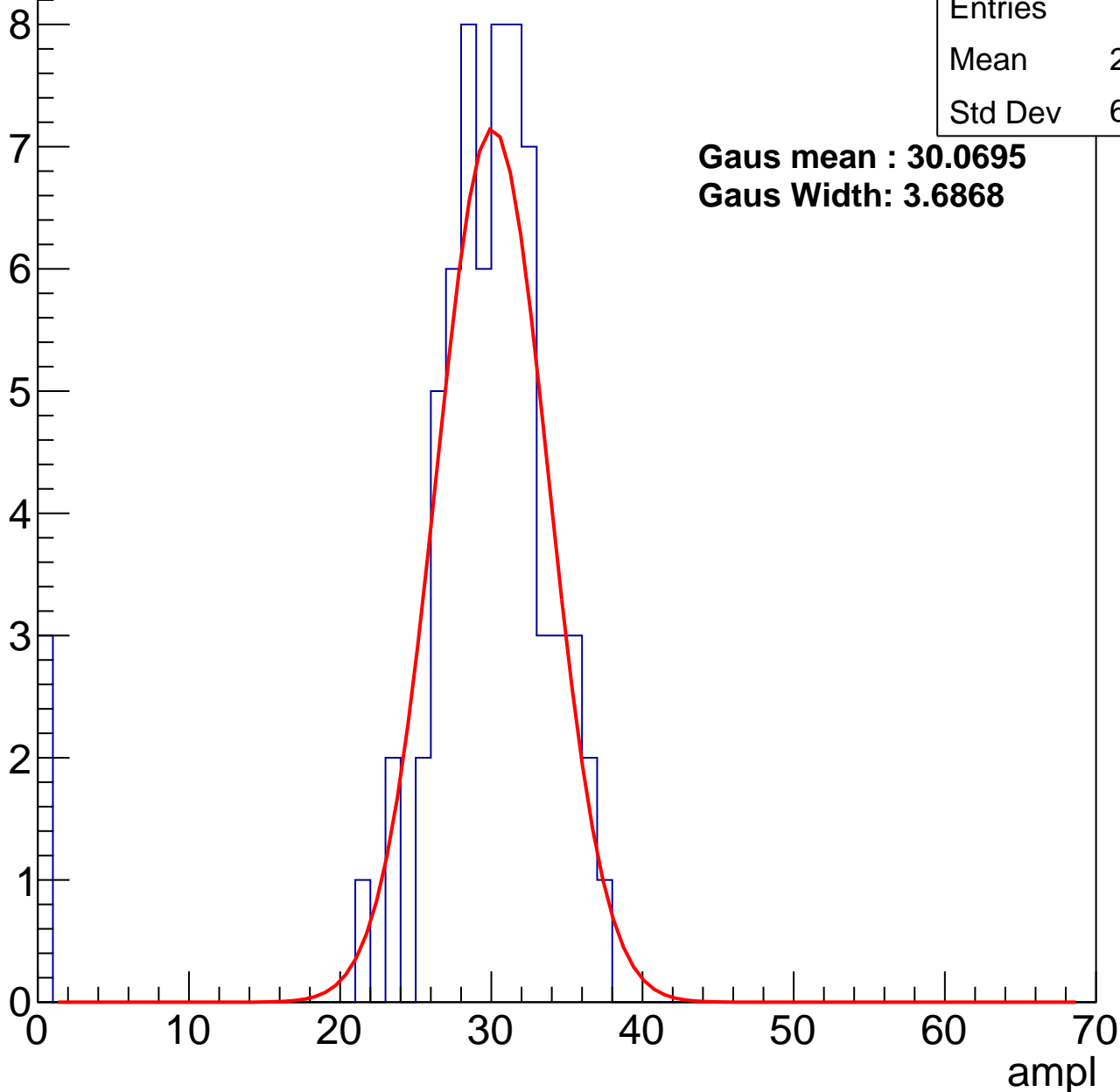
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	28.44
Std Dev	6.906

Gaus mean : 30.0695

Gaus Width: 3.6868



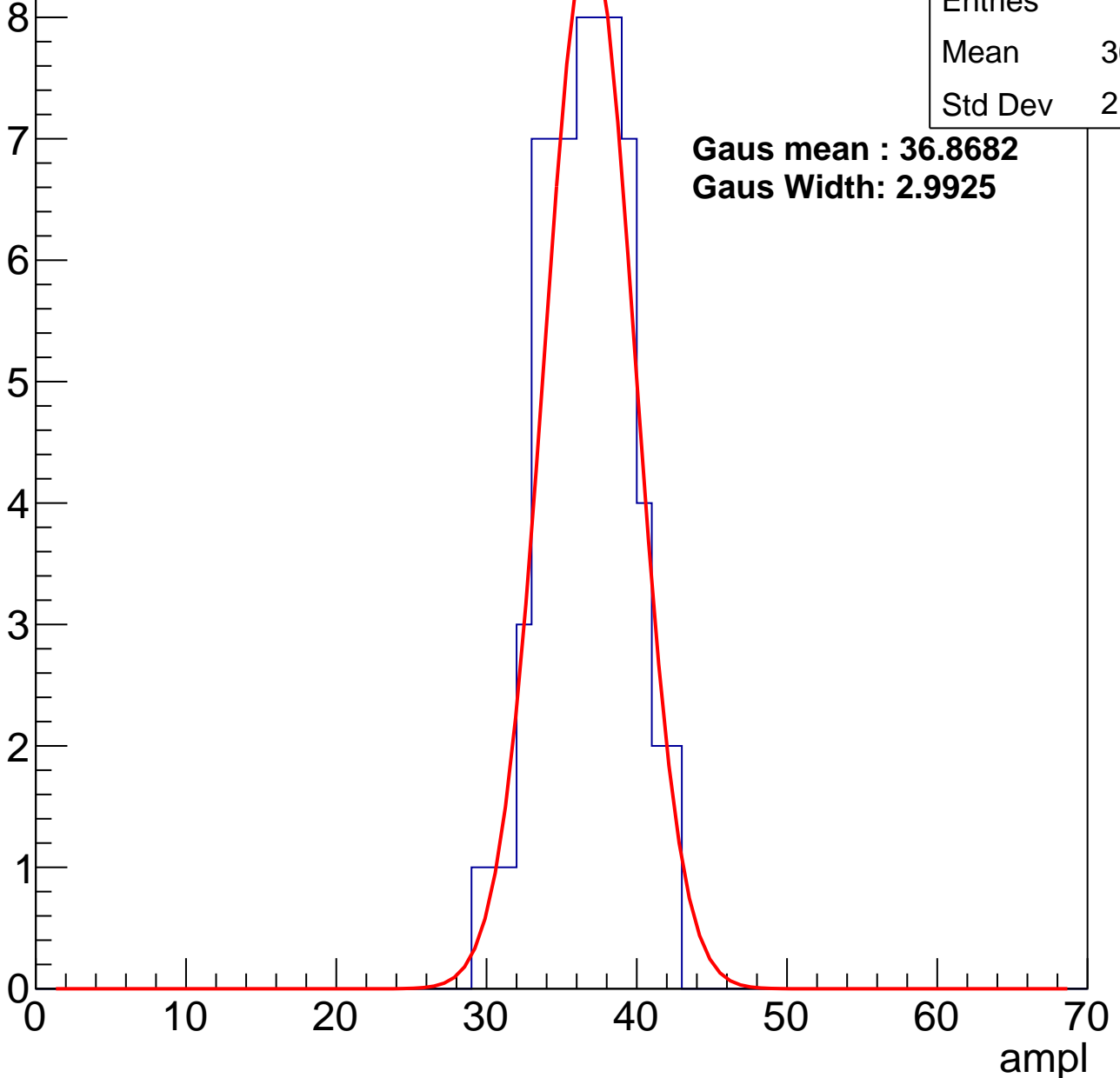
B1L000S, U26-ch43, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	36.17
Std Dev	2.869

Gaus mean : 36.8682
Gaus Width: 2.9925



B1L000S, U26-ch43, adc2

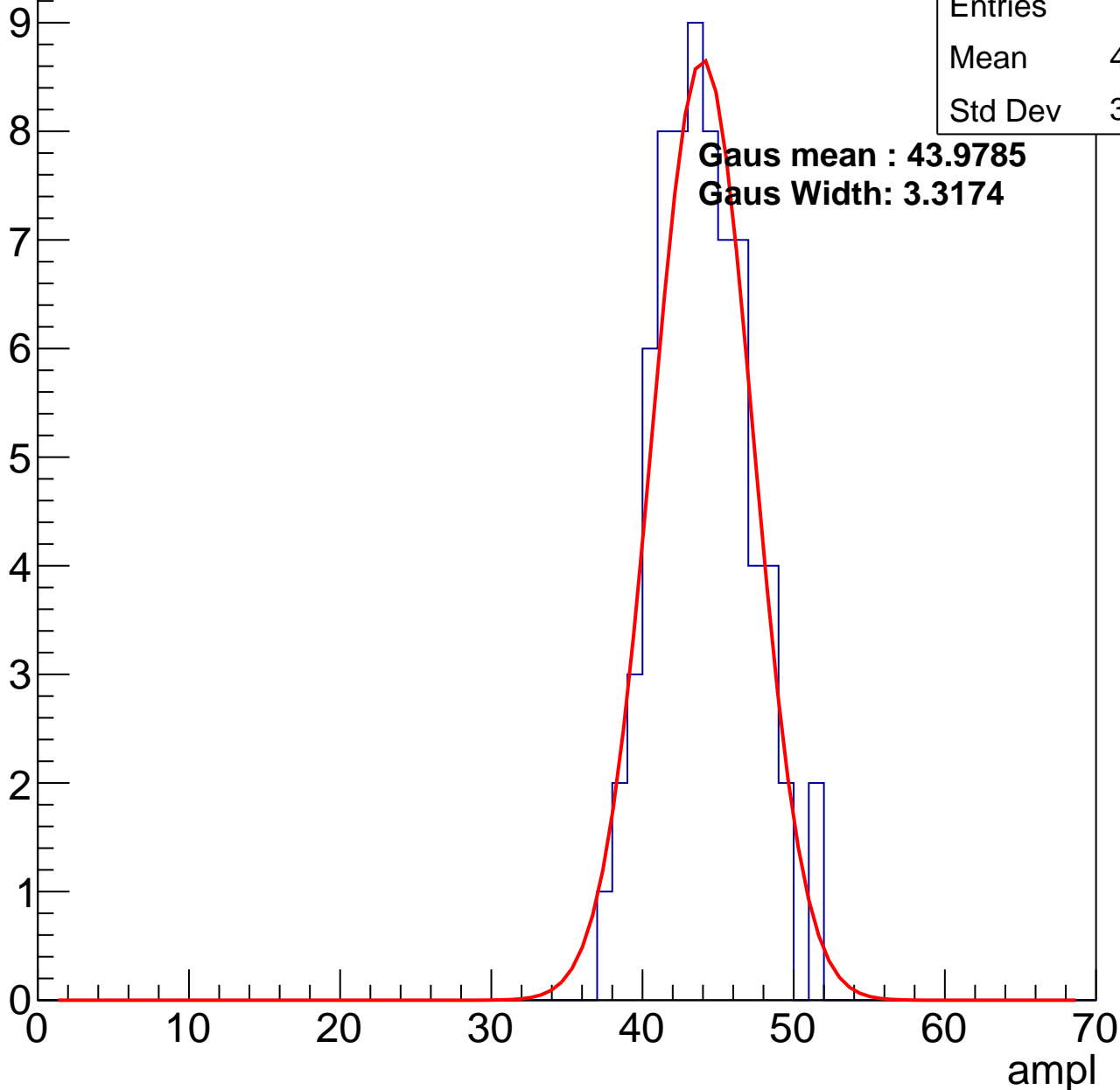
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	43.52
Std Dev	3.076

Gaus mean : 43.9785

Gaus Width: 3.3174

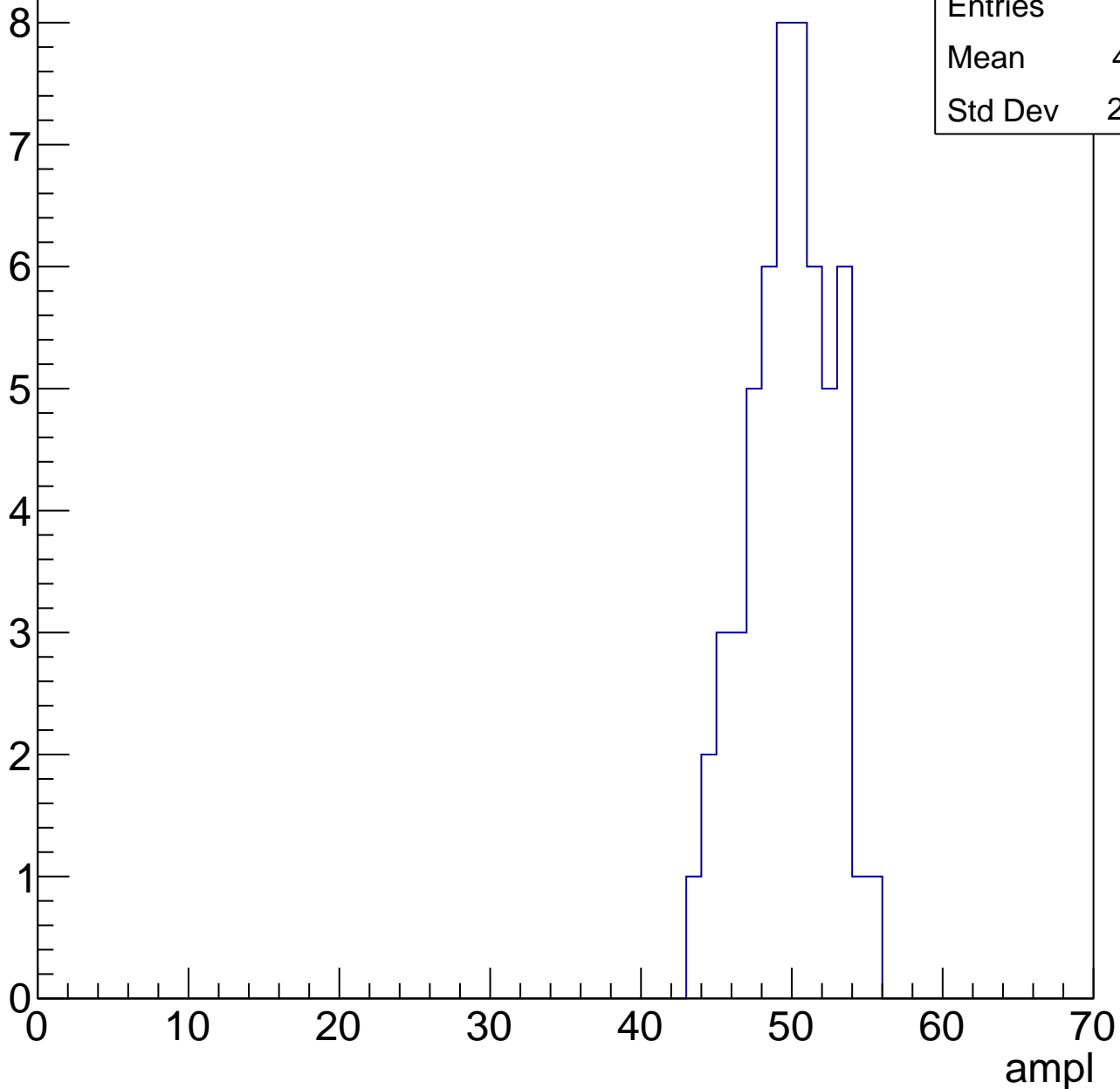


B1L000S, U26-ch43, adc3

calib_packv5_042523_0143.root, FC#3, port B3

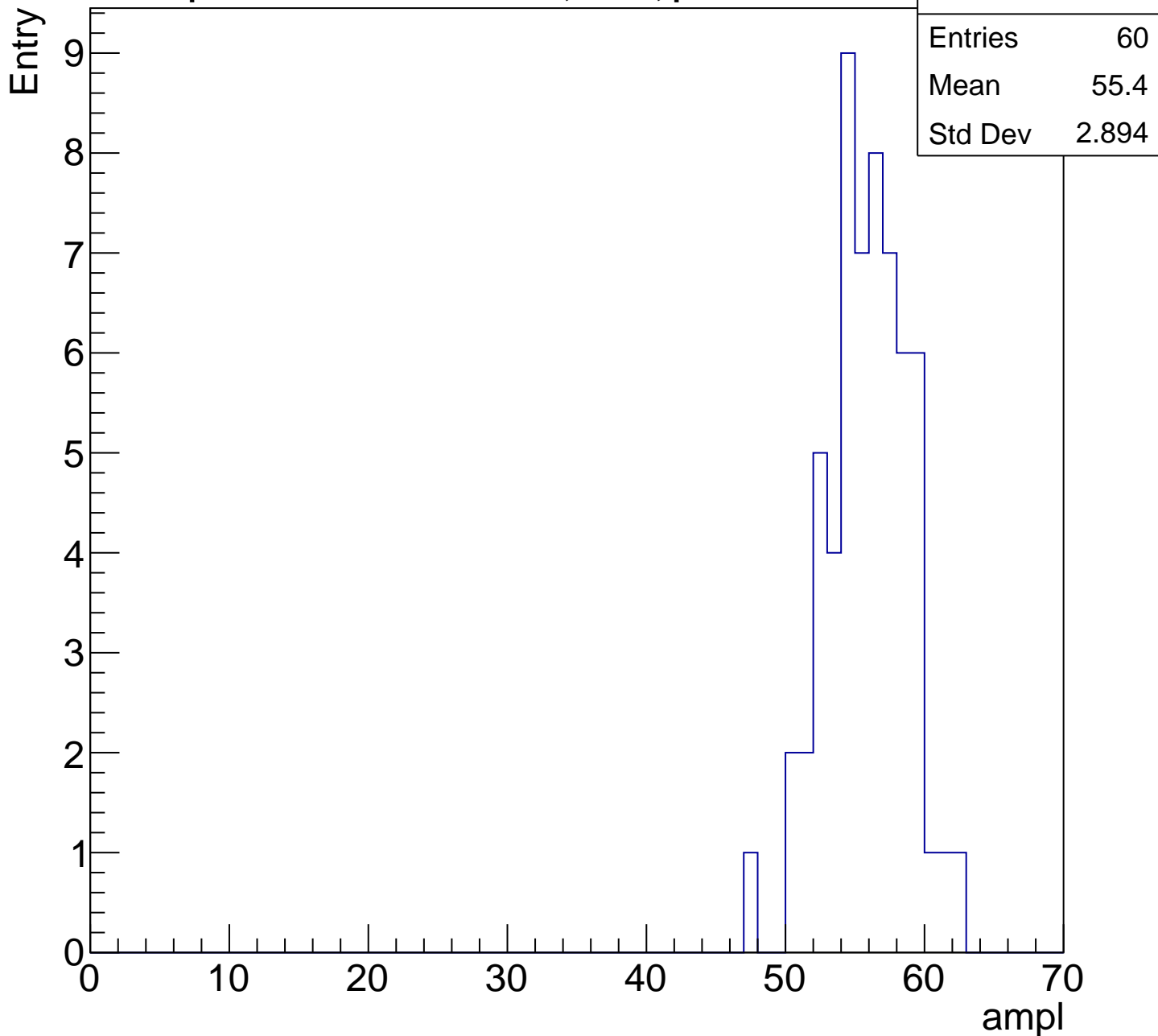
Entry

Entries	55
Mean	49.31
Std Dev	2.749



B1L000S, U26-ch43, adc4

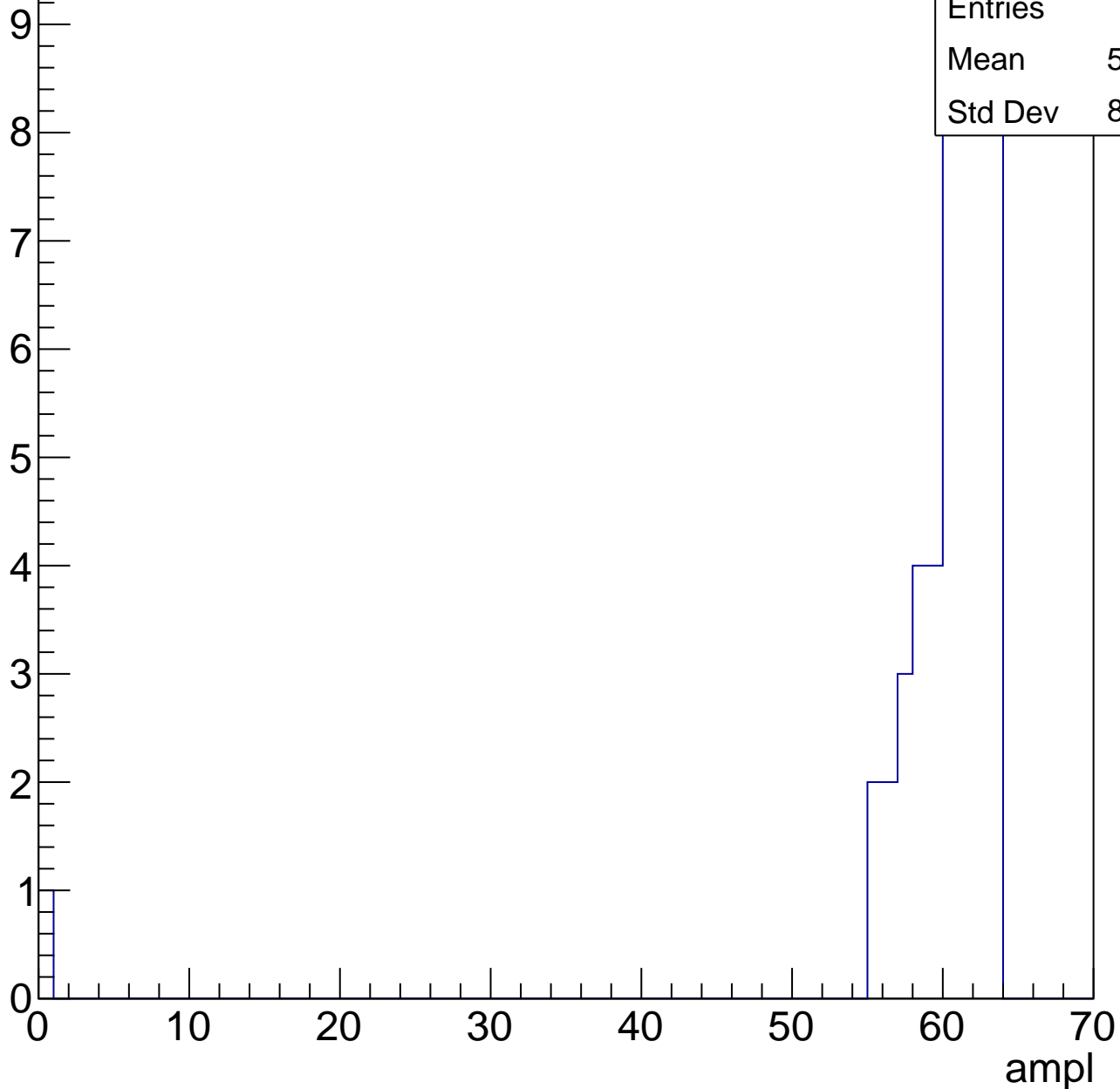
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch43, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch43, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch43, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U26-ch44, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	82
Mean	29.06
Std Dev	5.627

Gaus mean : 30.2135

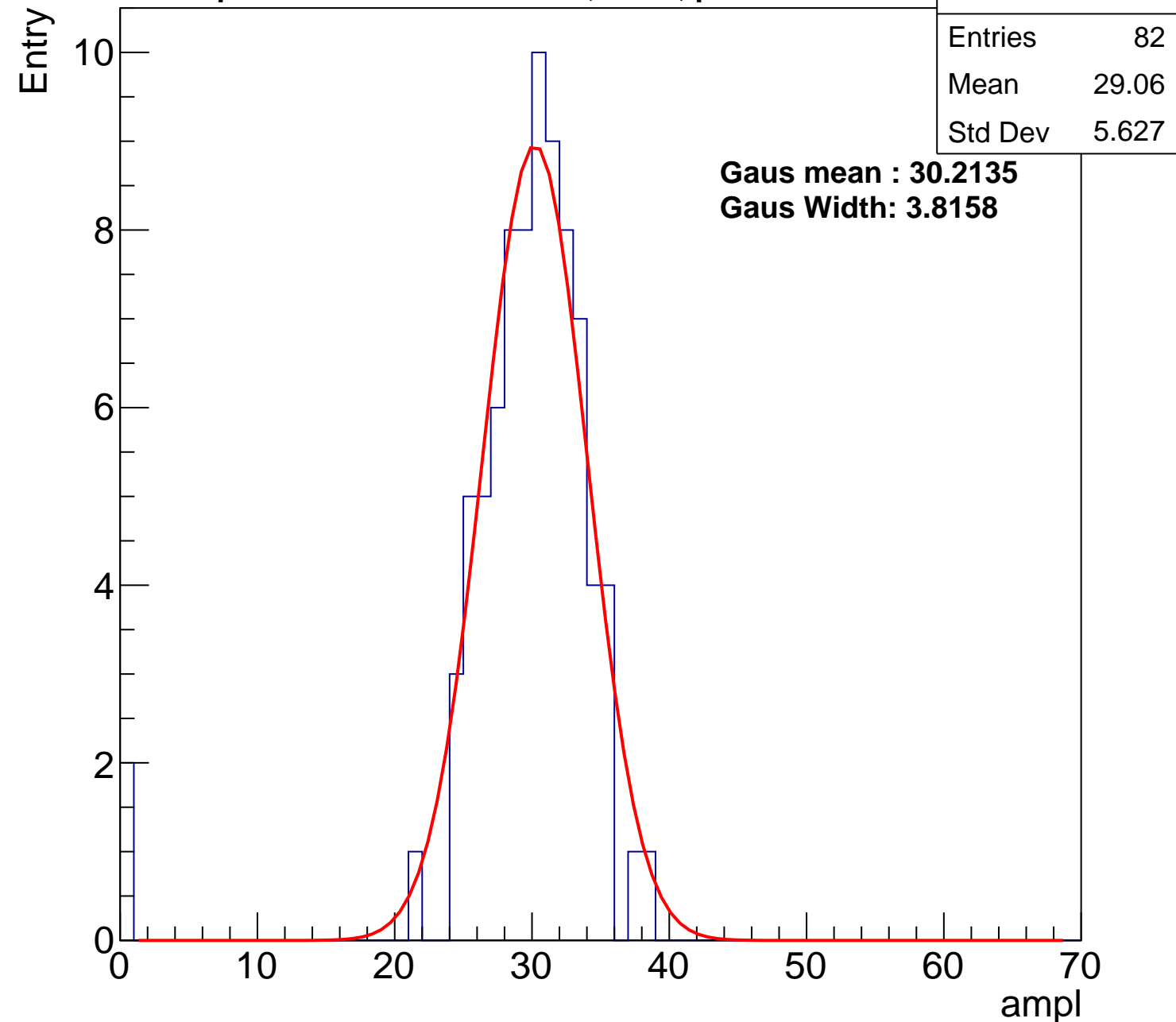
Gaus Width: 3.8158

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch44, adc1

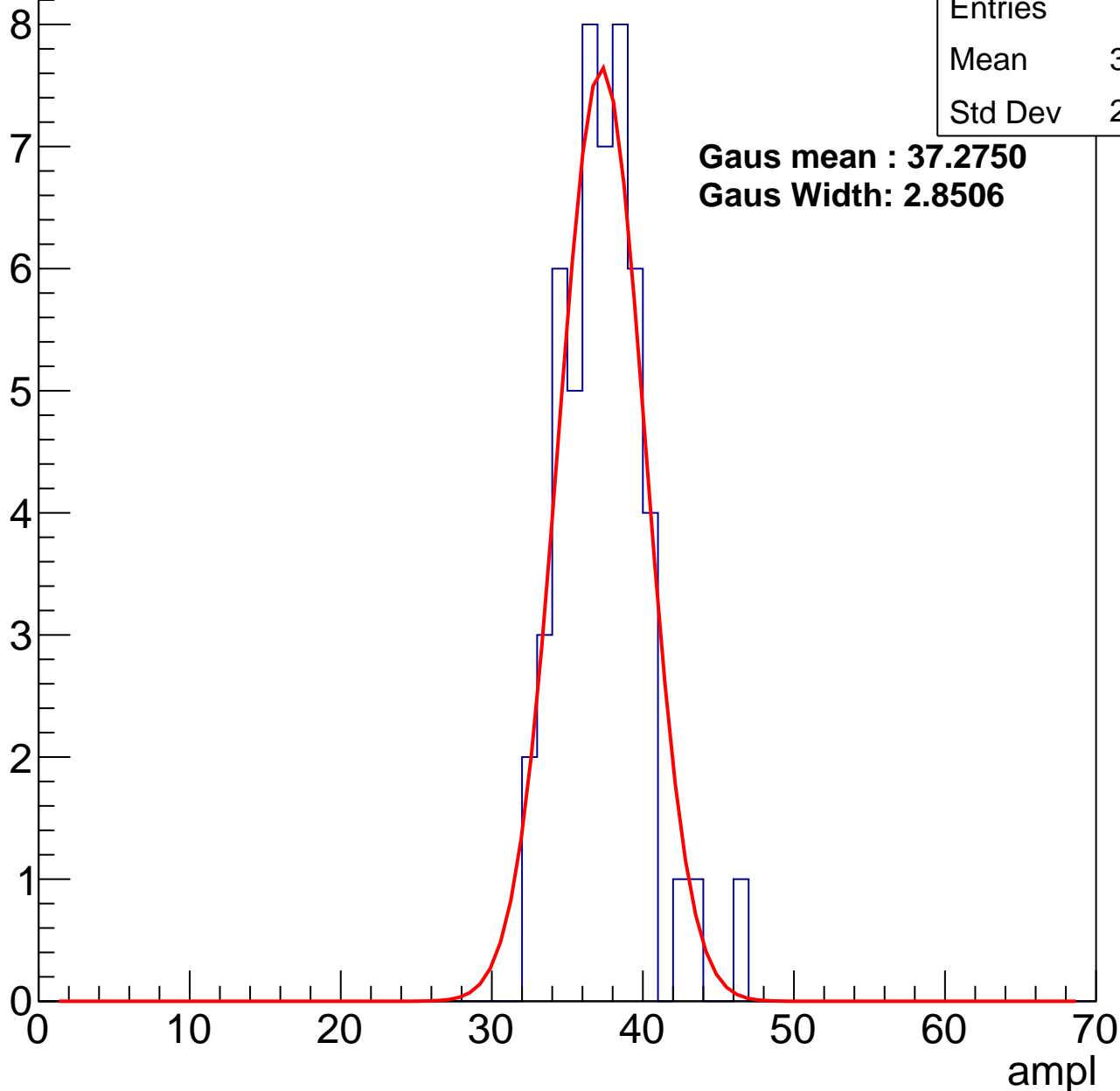
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	36.88
Std Dev	2.736

Gaus mean : 37.2750

Gaus Width: 2.8506



B1L000S, U26-ch44, adc2

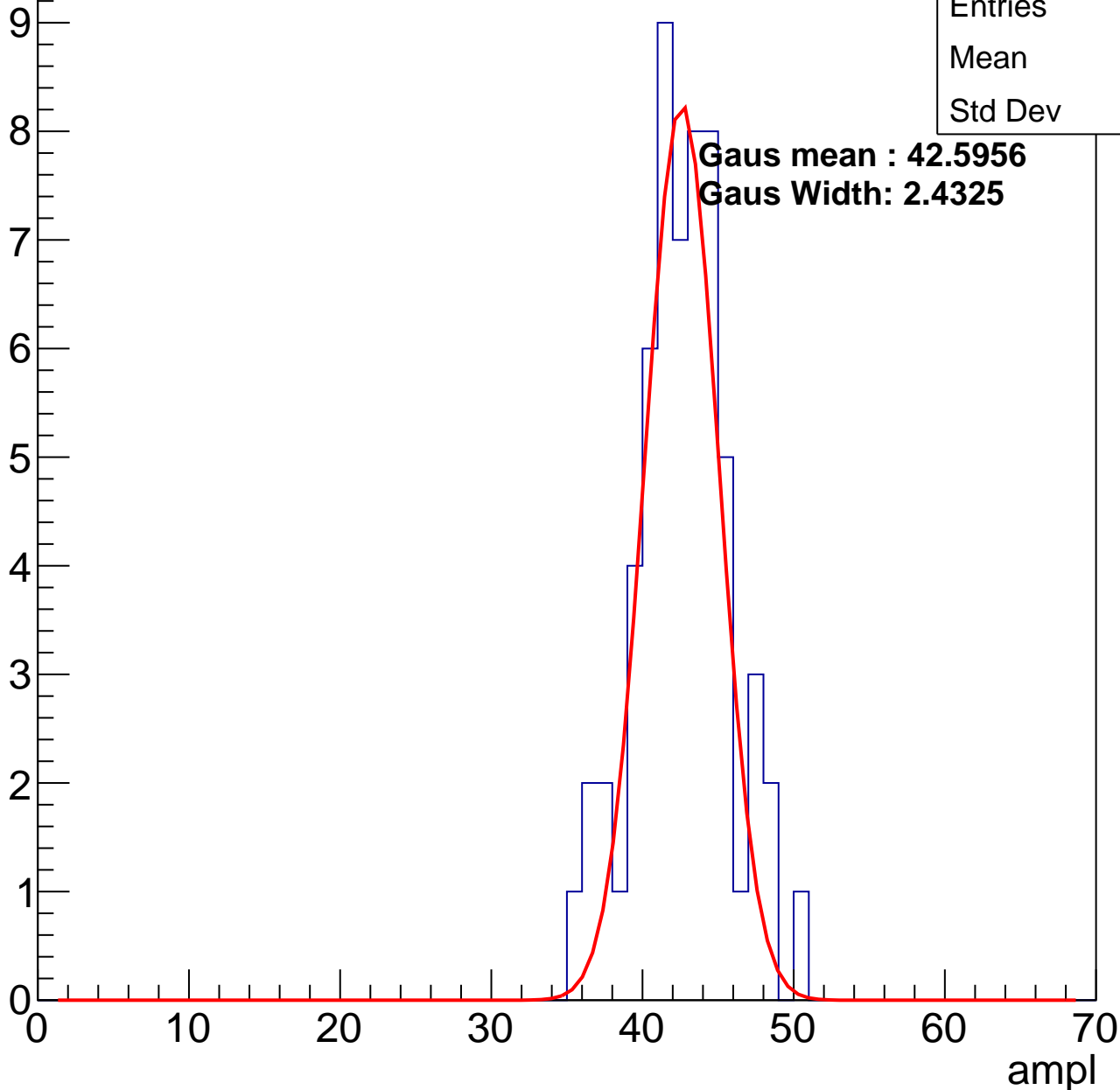
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	42.2
Std Dev	3.07

Gaus mean : 42.5956

Gaus Width: 2.4325

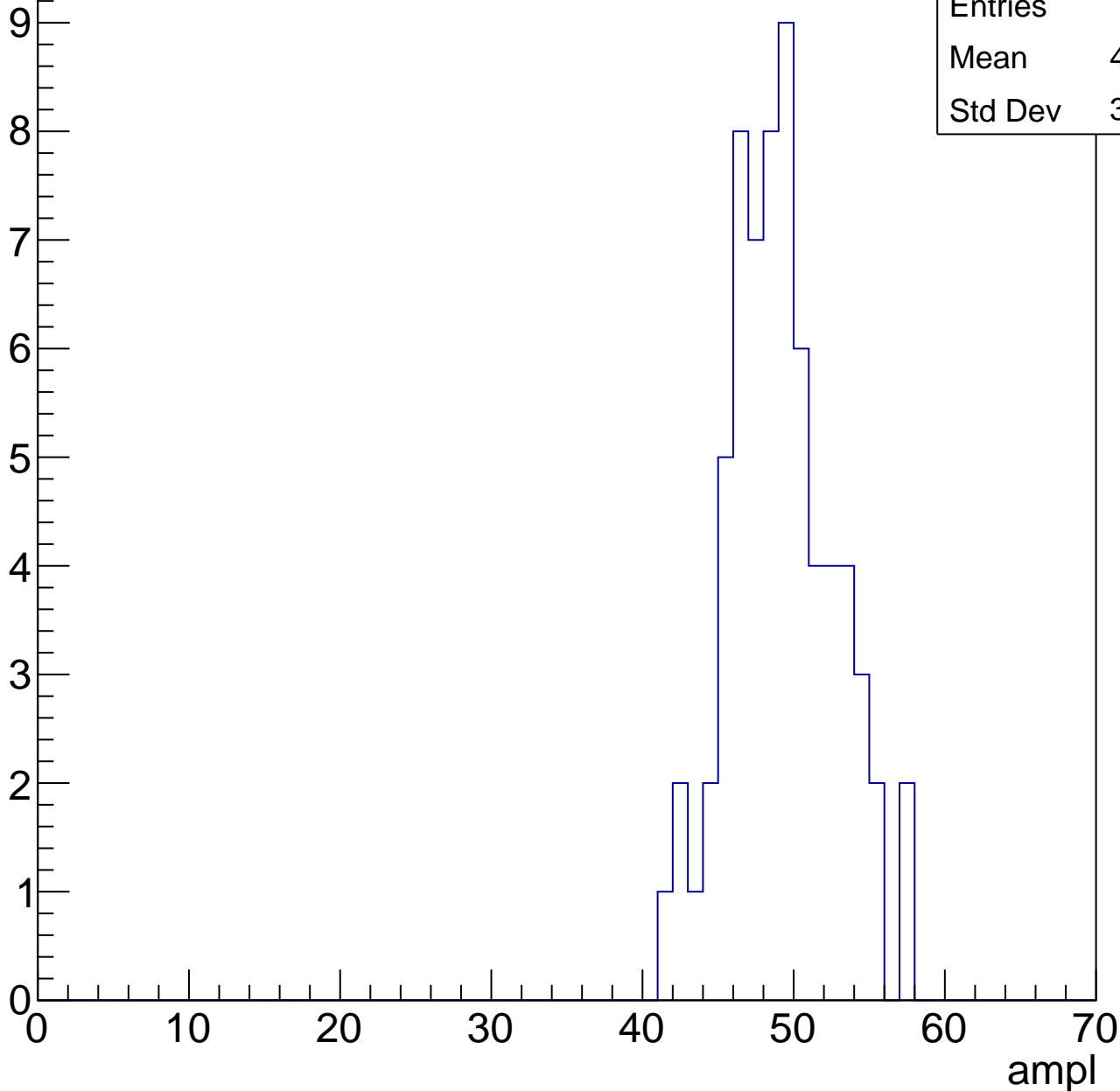


B1L000S, U26-ch44, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	48.72
Std Dev	3.489



B1L000S, U26-ch44, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

Entries	63
Mean	55.08
Std Dev	3.179

ampl

0

10

20

30

40

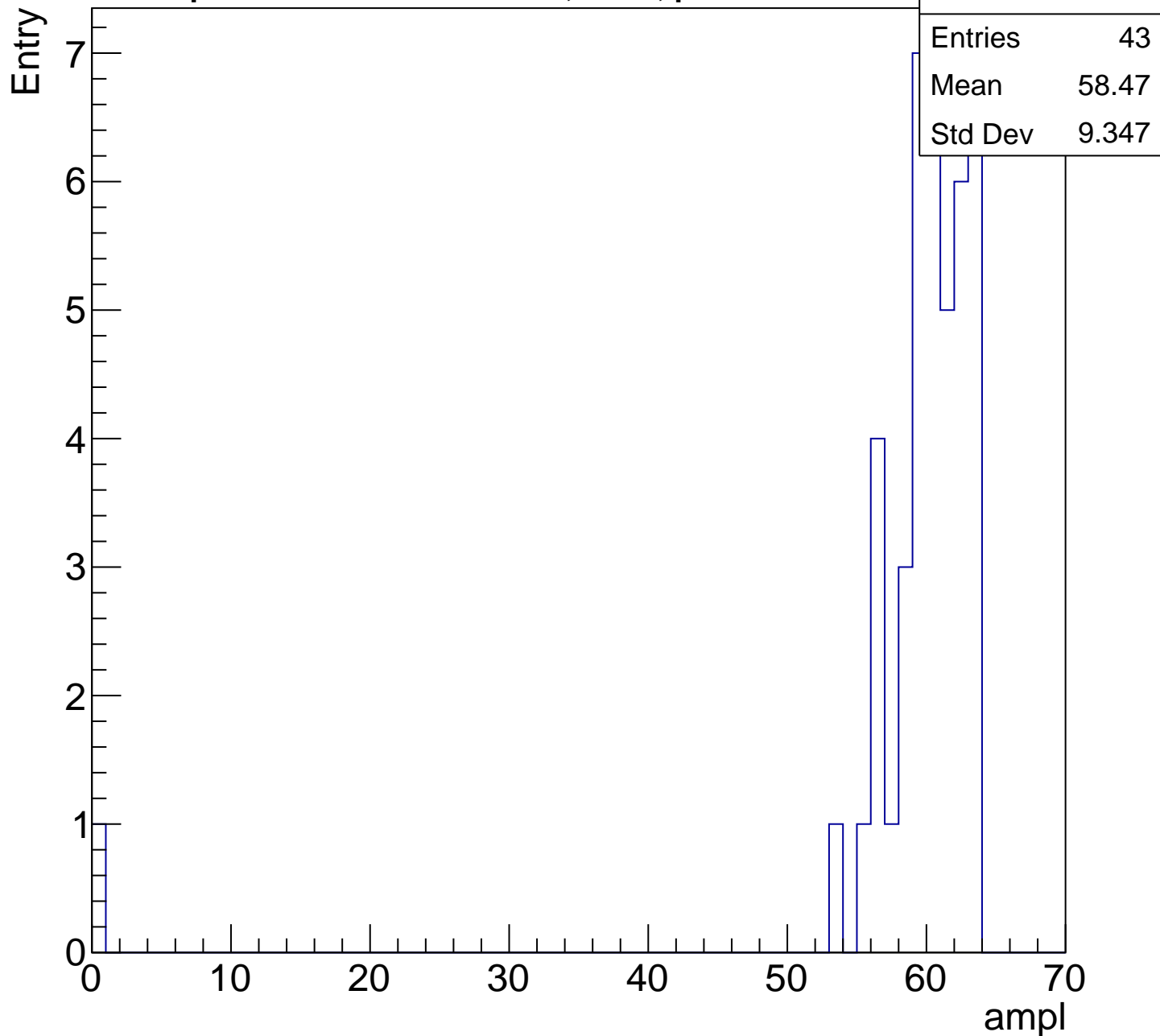
50

60

70

B1L000S, U26-ch44, adc5

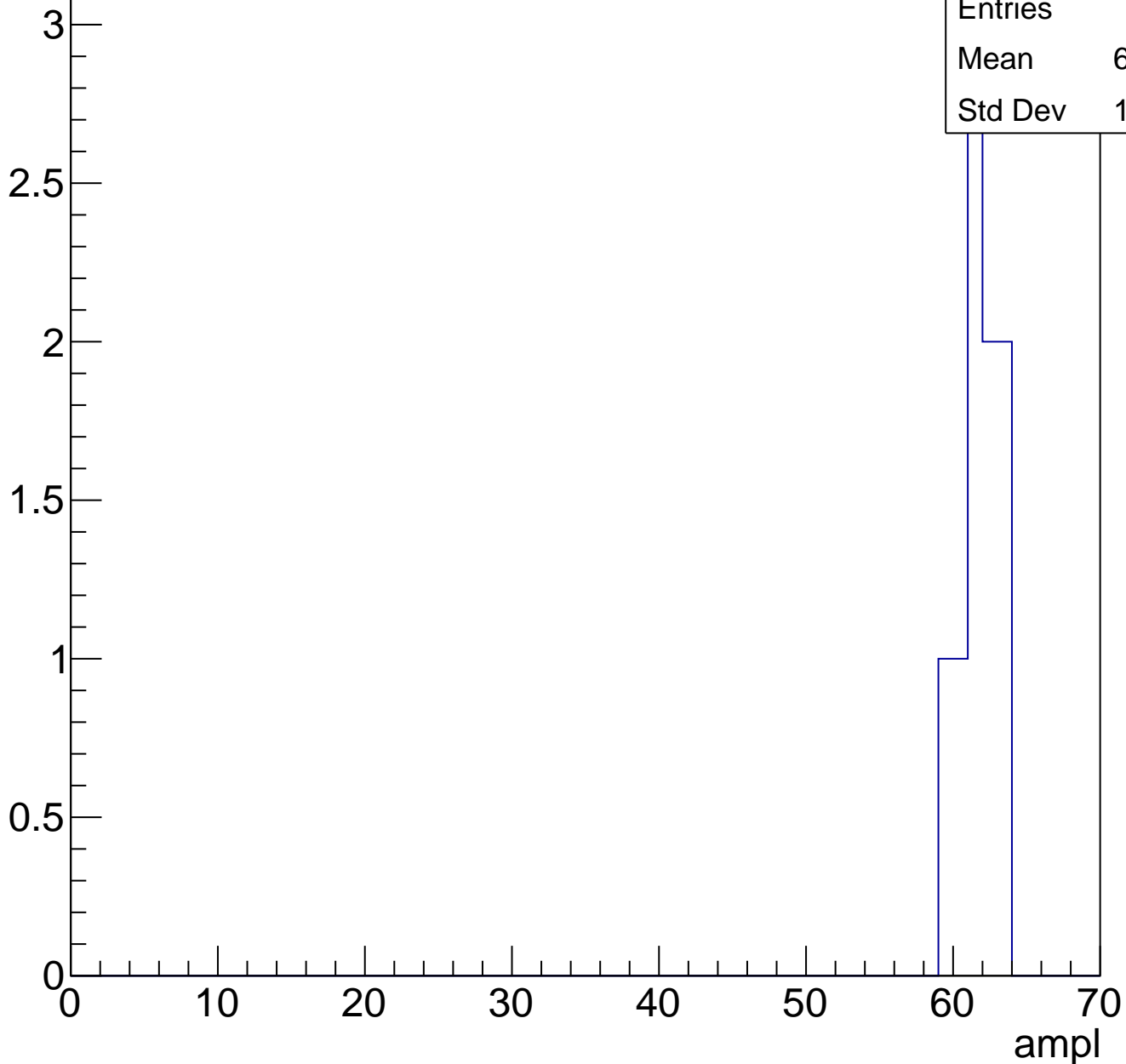
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch44, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch44, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	63
Std Dev	0

B1L000S, U26-ch45, adc0

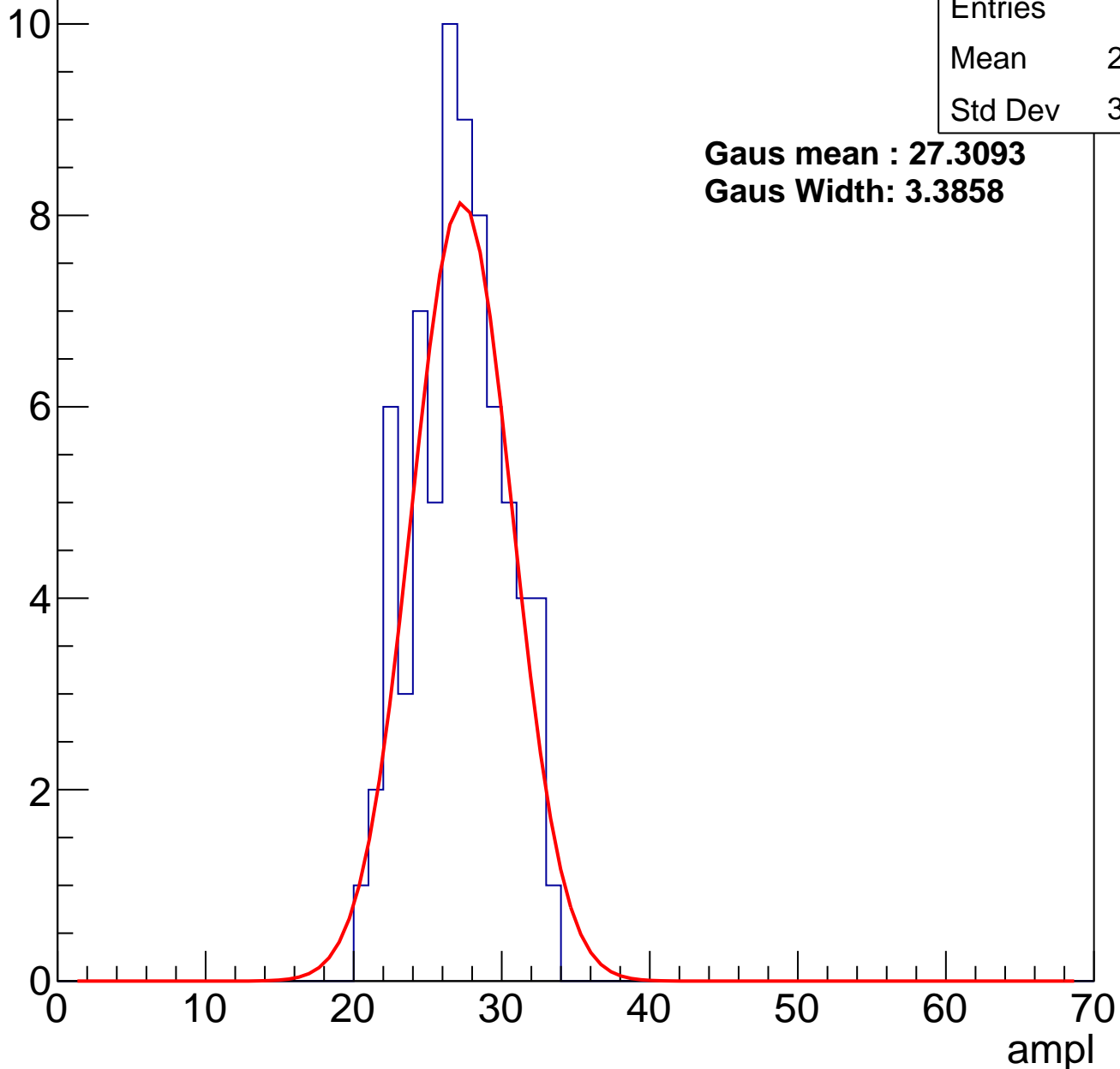
calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	26.65
Std Dev	3.095

Gaus mean : 27.3093

Gaus Width: 3.3858

Entry



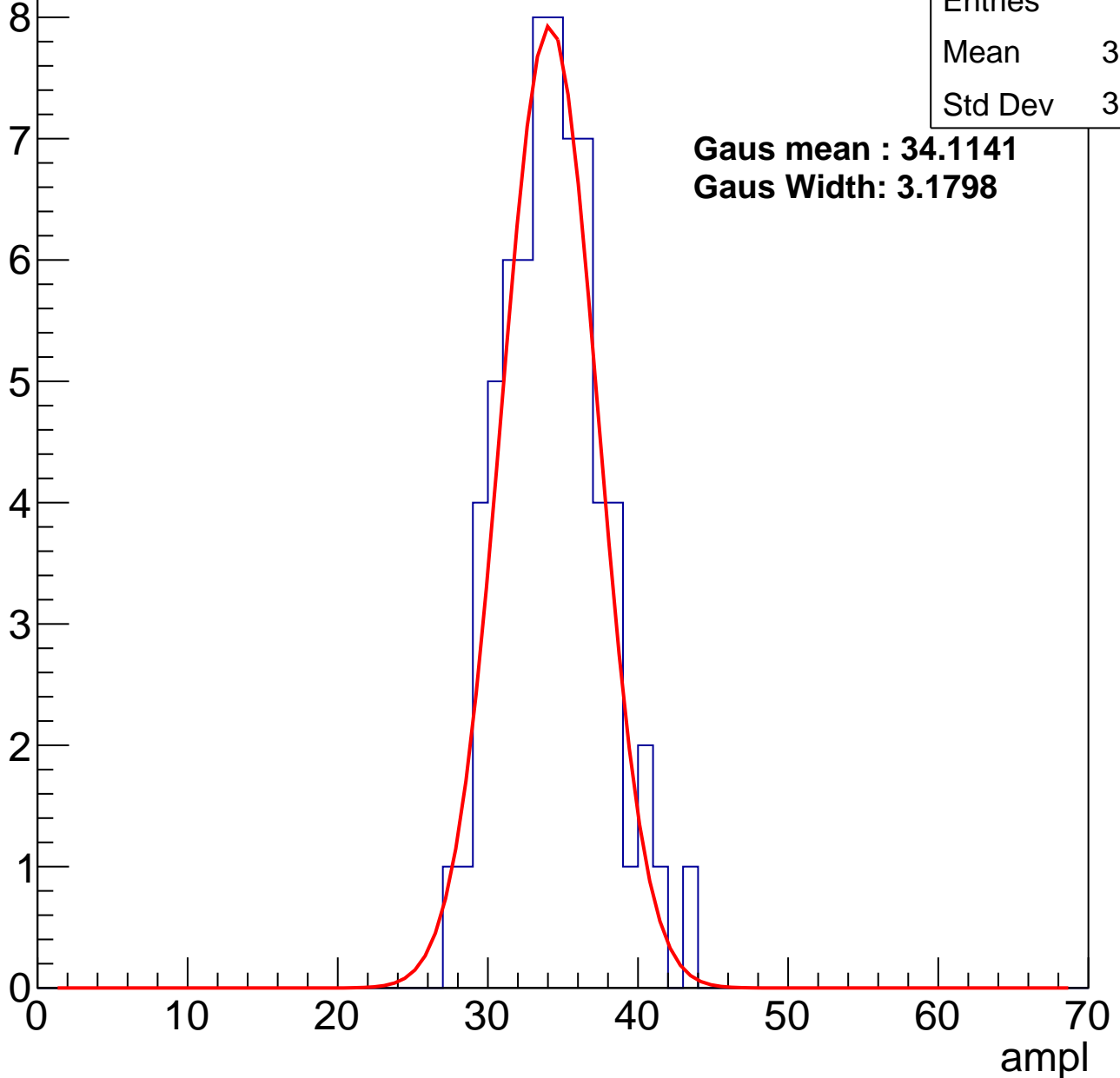
B1L000S, U26-ch45, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	33.86
Std Dev	3.284

Gaus mean : 34.1141
Gaus Width: 3.1798



B1L000S, U26-ch45, adc2

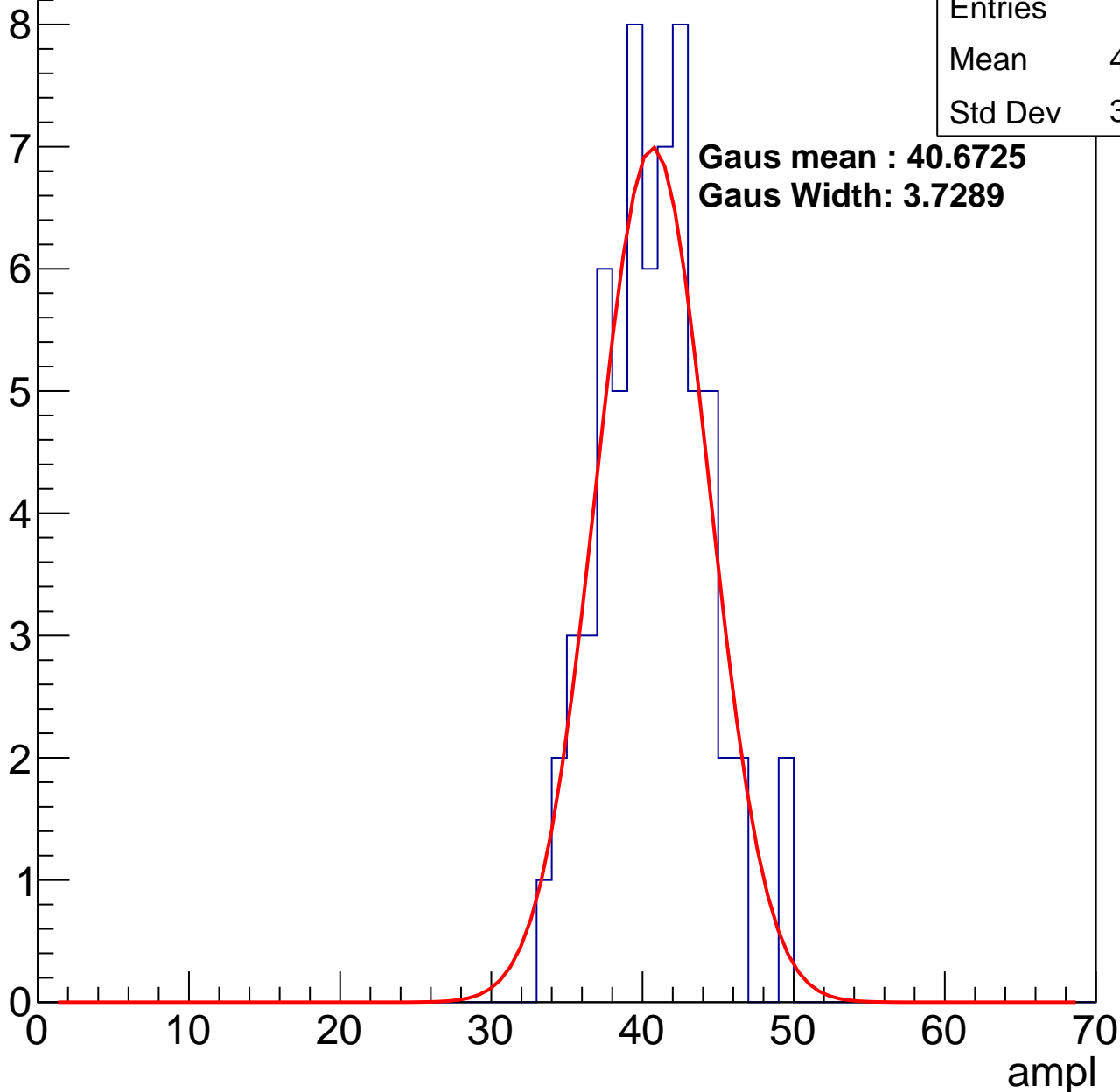
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	40.25
Std Dev	3.442

Gaus mean : 40.6725

Gaus Width: 3.7289



B1L000S, U26-ch45, adc3

calib_packv5_042523_0143.root, FC#3, port B3

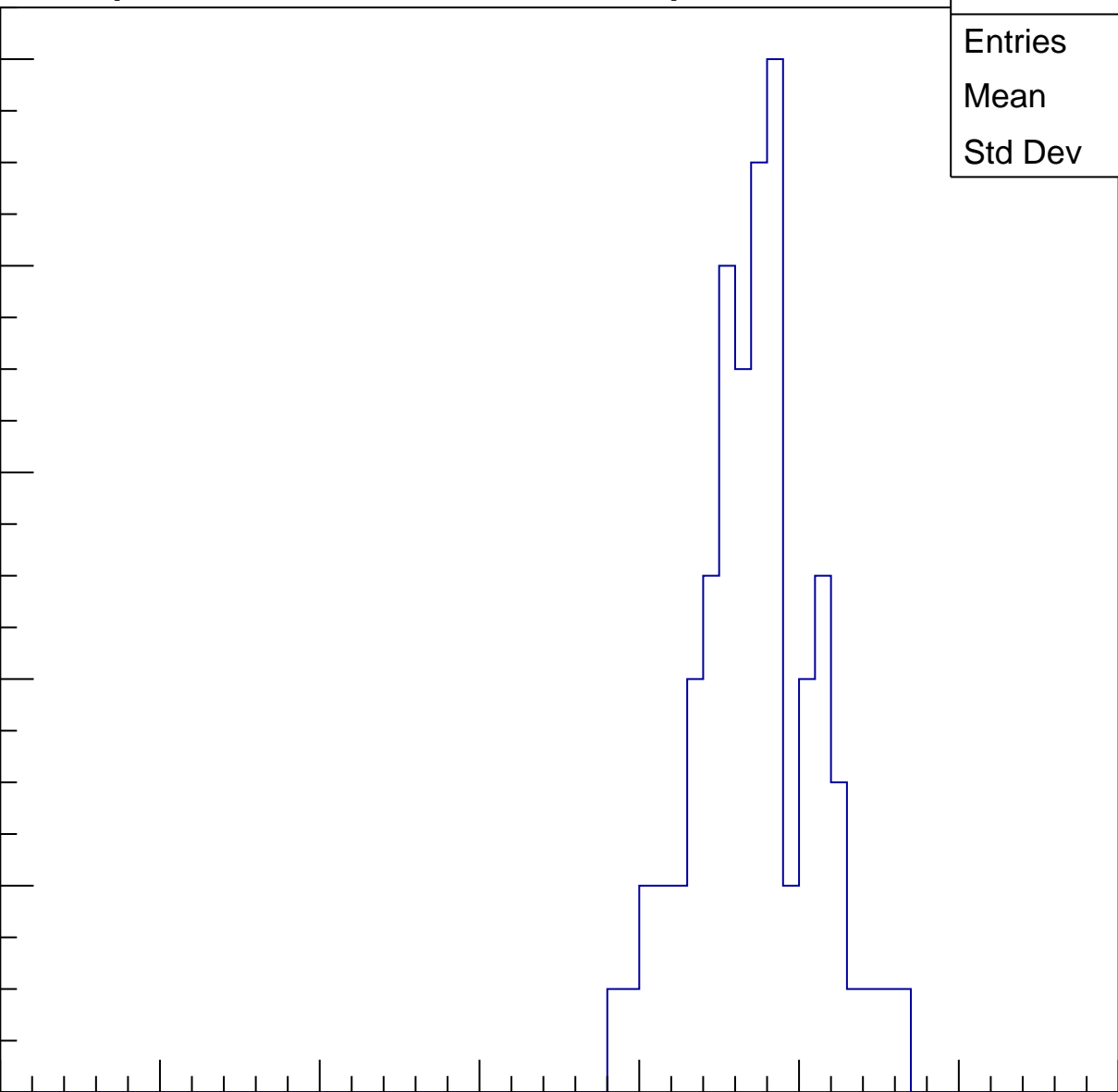
Entries	69
Mean	46.77
Std Dev	3.707

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

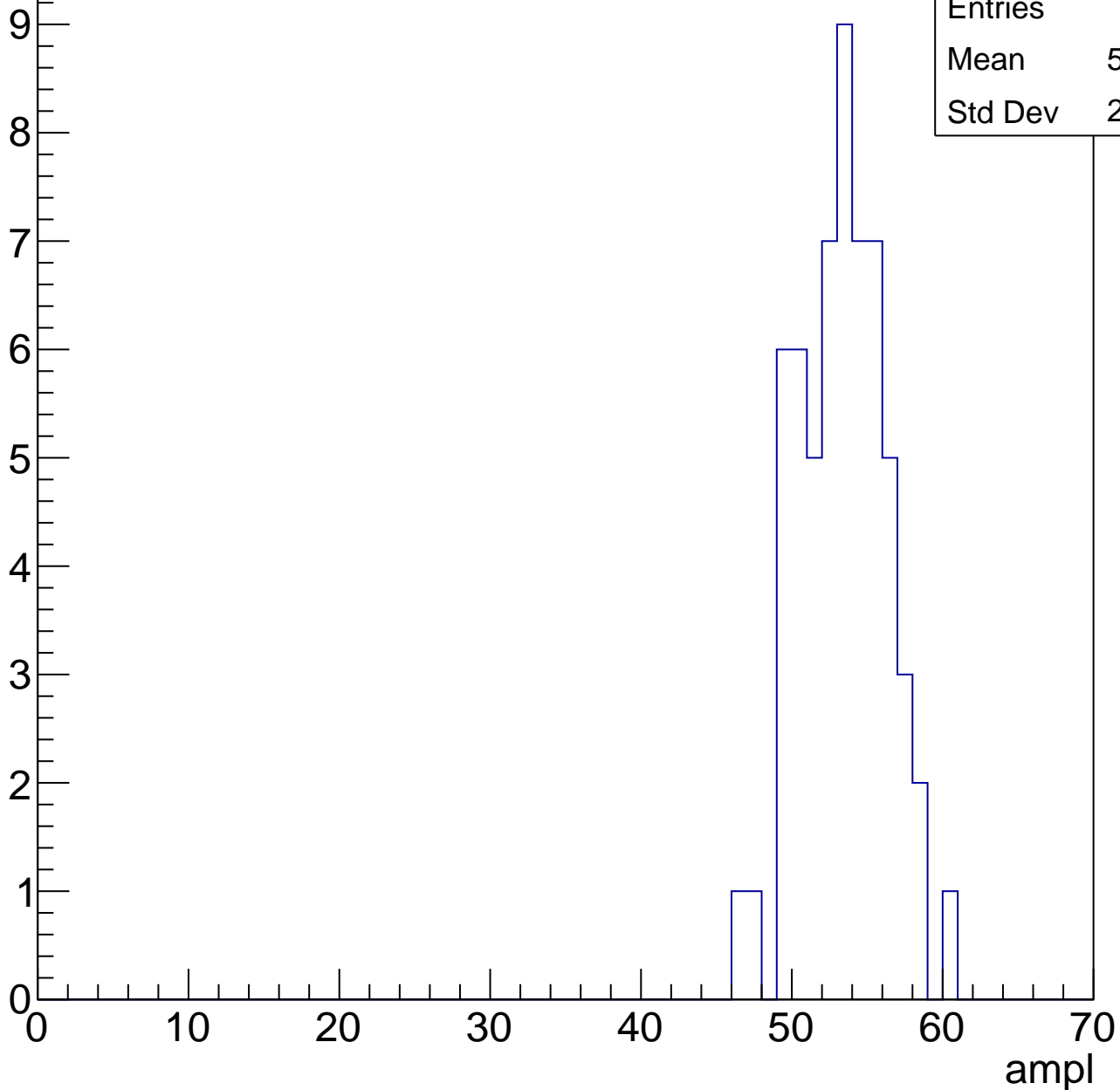


B1L000S, U26-ch45, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	52.88
Std Dev	2.852



B1L000S, U26-ch45, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 58

Mean 59.12

Std Dev 2.342

8

6

4

2

0

0

10

20

30

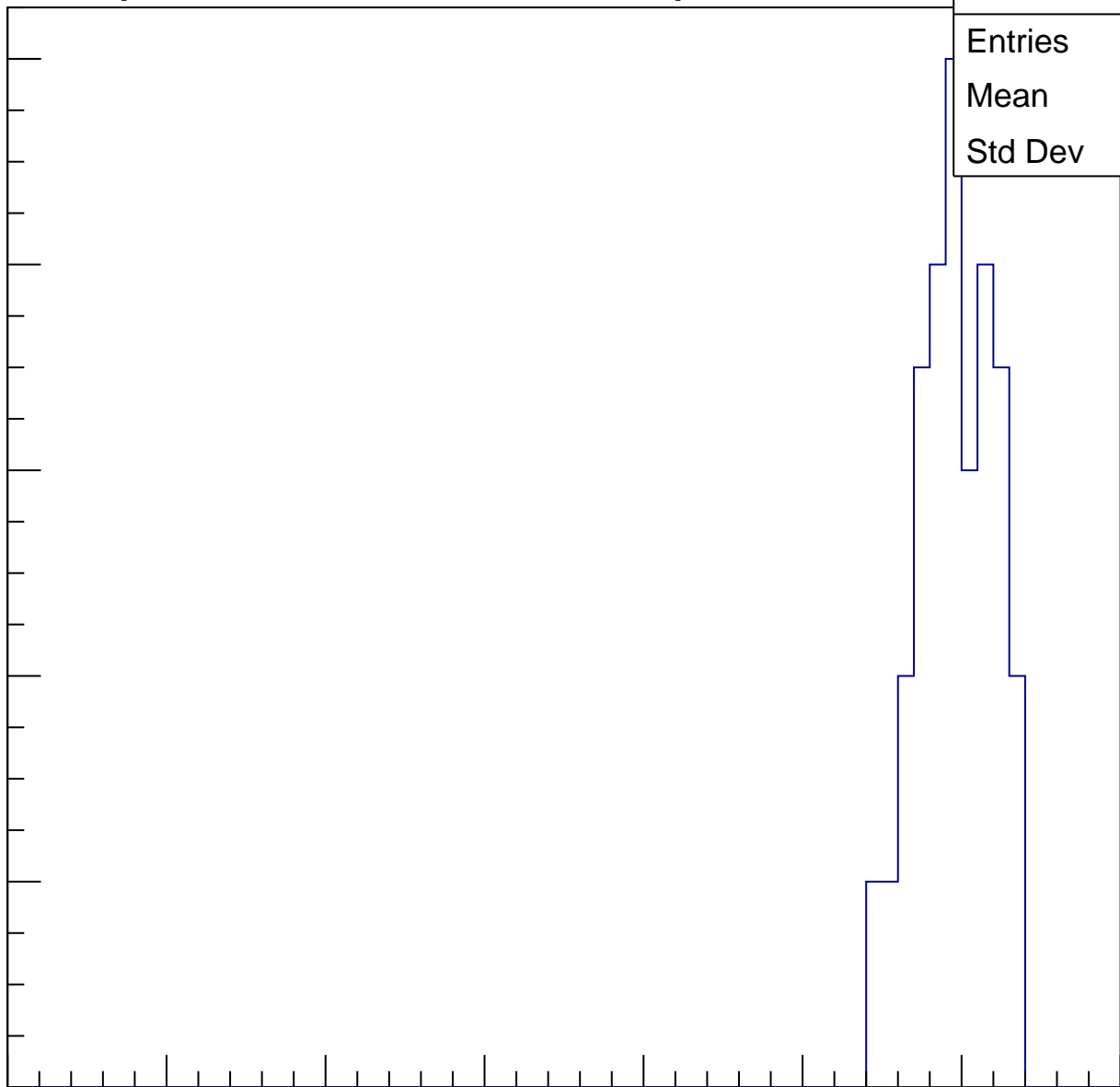
40

50

60

70

ampl

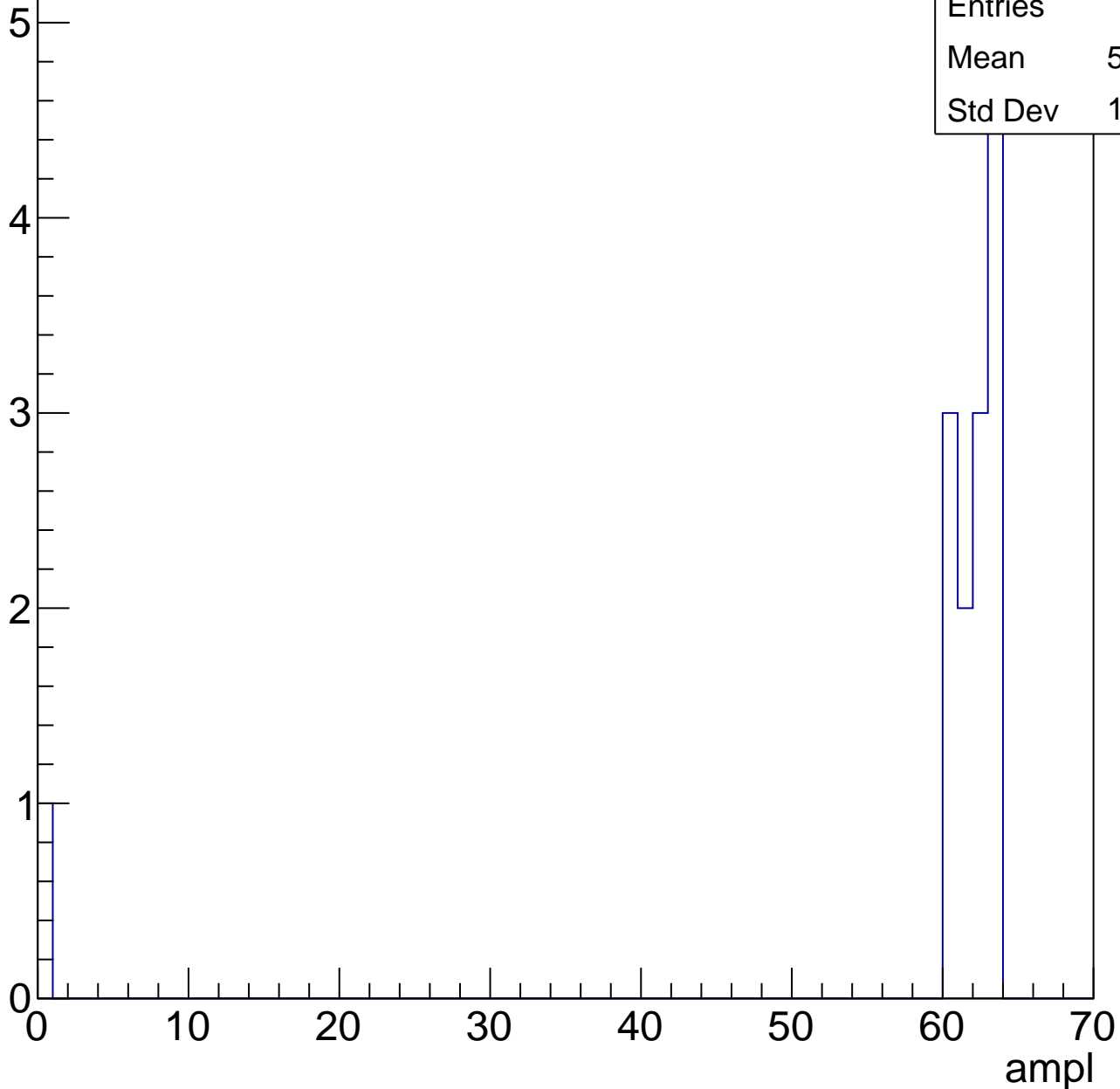


B1L000S, U26-ch45, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	57.36
Std Dev	15.95



B1L000S, U26-ch45, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	63
Std Dev	0

B1L000S, U26-ch46, adc0

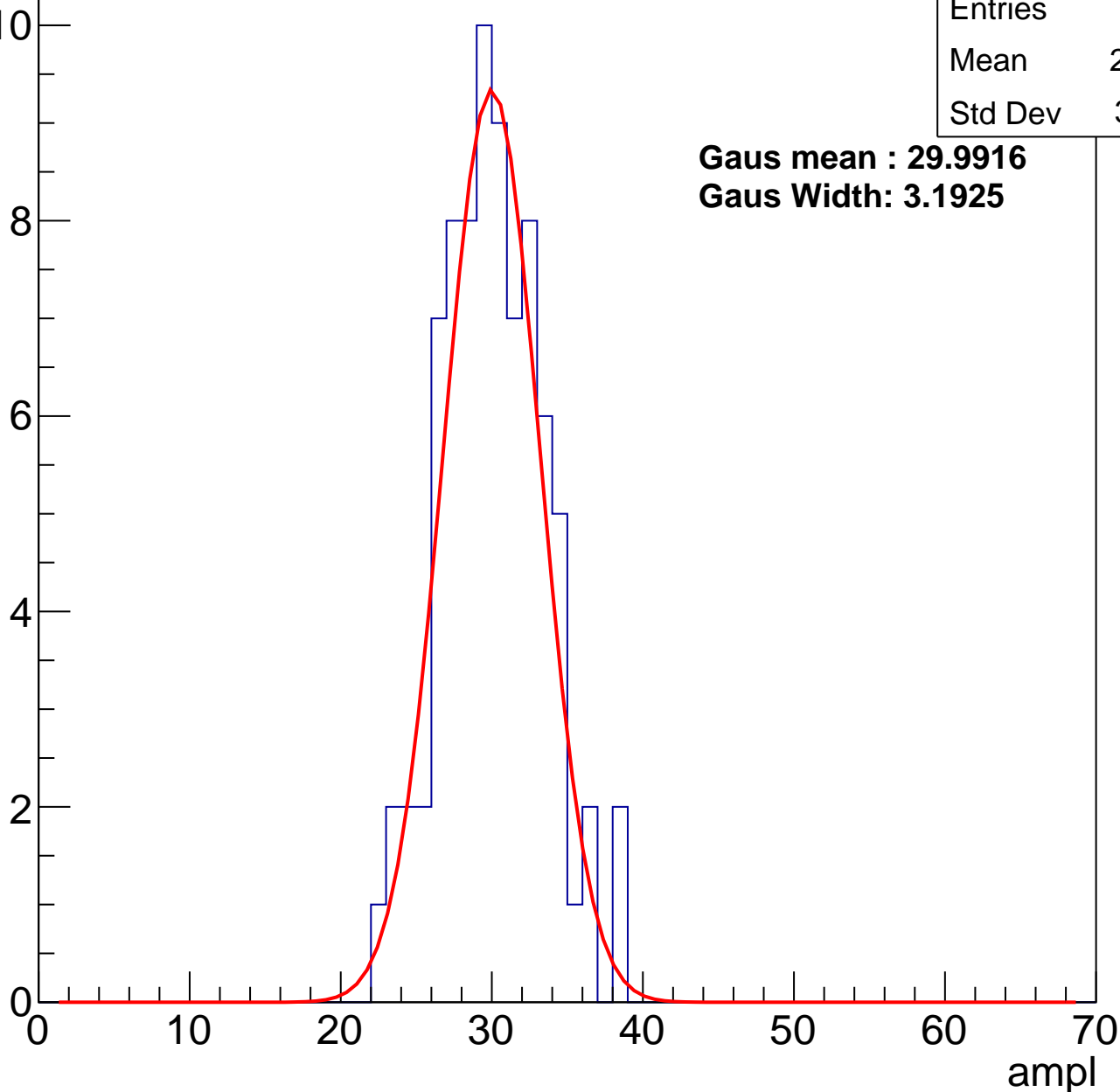
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	29.65
Std Dev	3.351

Gaus mean : 29.9916

Gaus Width: 3.1925



B1L000S, U26-ch46, adc1

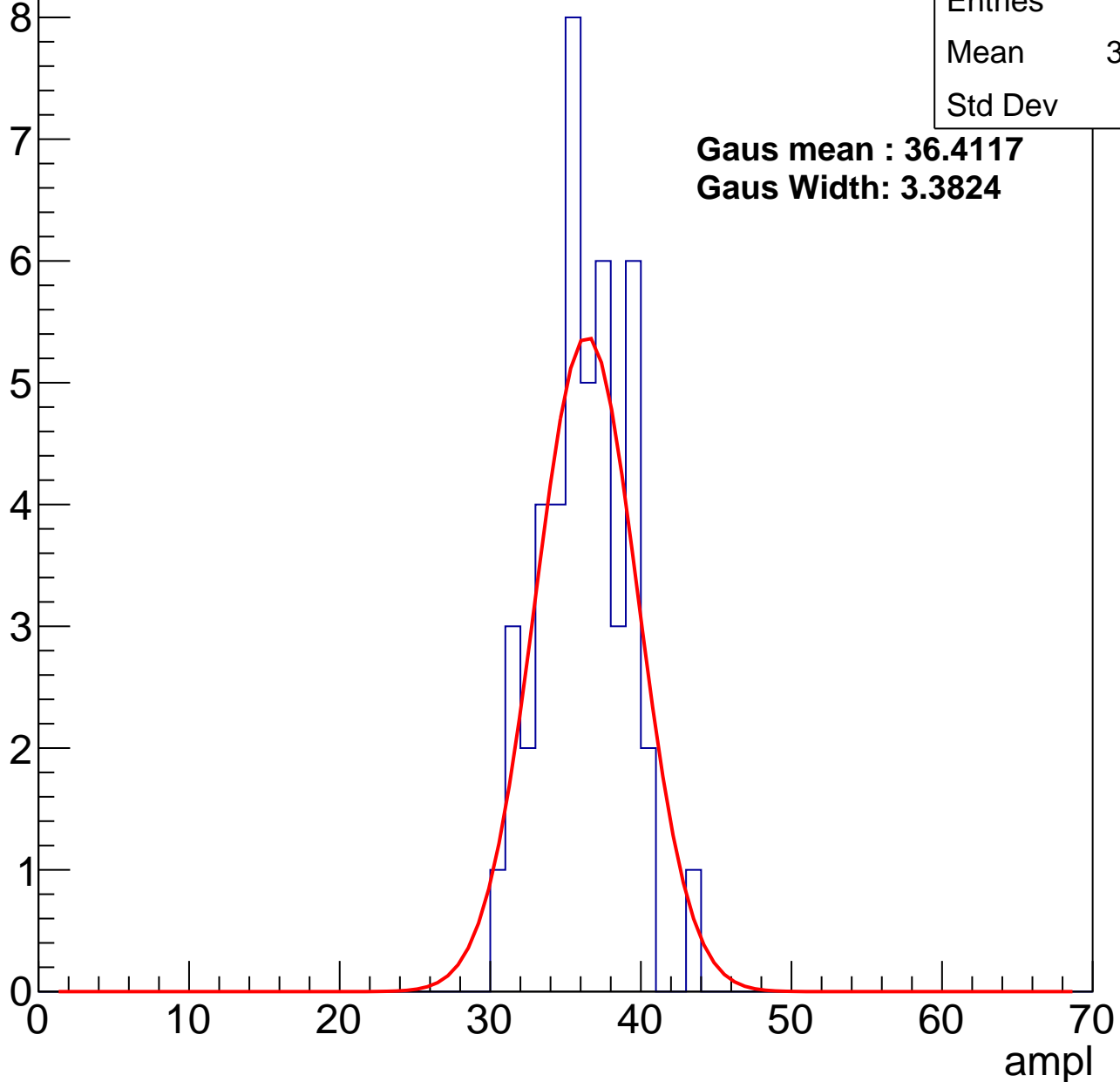
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	35.73
Std Dev	2.8

Gaus mean : 36.4117

Gaus Width: 3.3824



B1L000S, U26-ch46, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	41.46
Std Dev	3.358

Gaus mean : 41.8225

Gaus Width: 3.2950

10

8

6

4

2

0

0

10

20

30

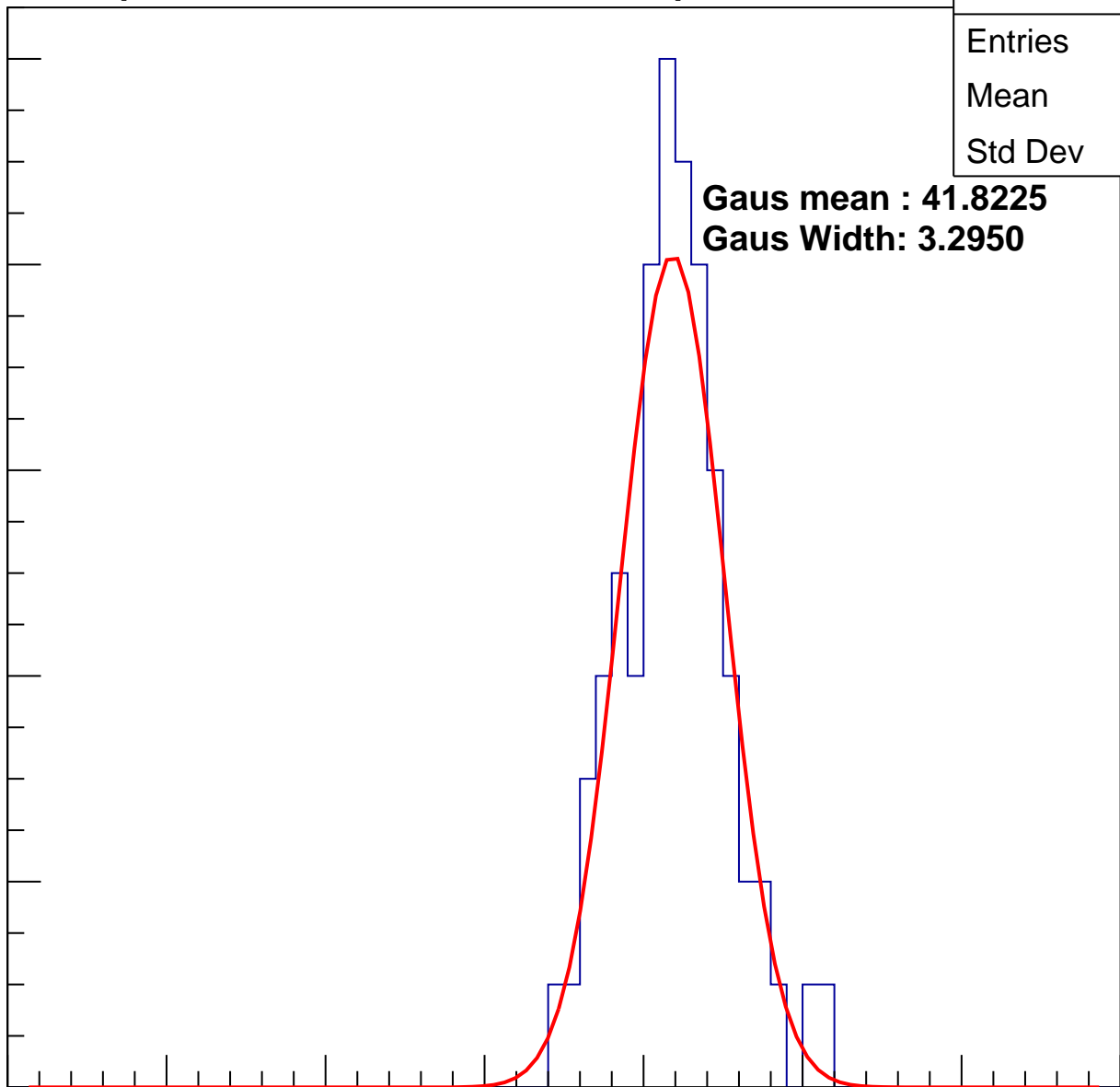
40

50

60

70

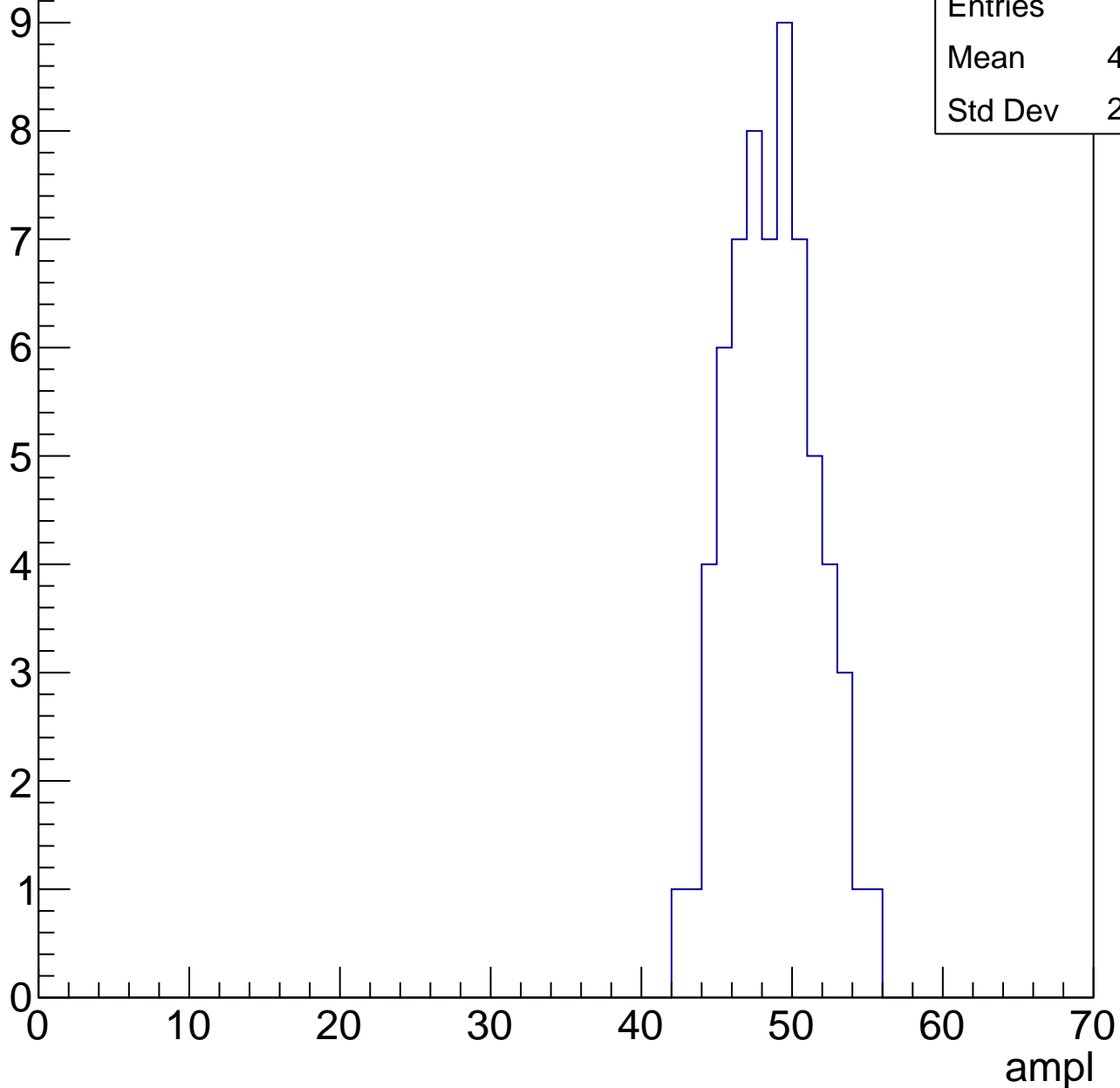
ampl



B1L000S, U26-ch46, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



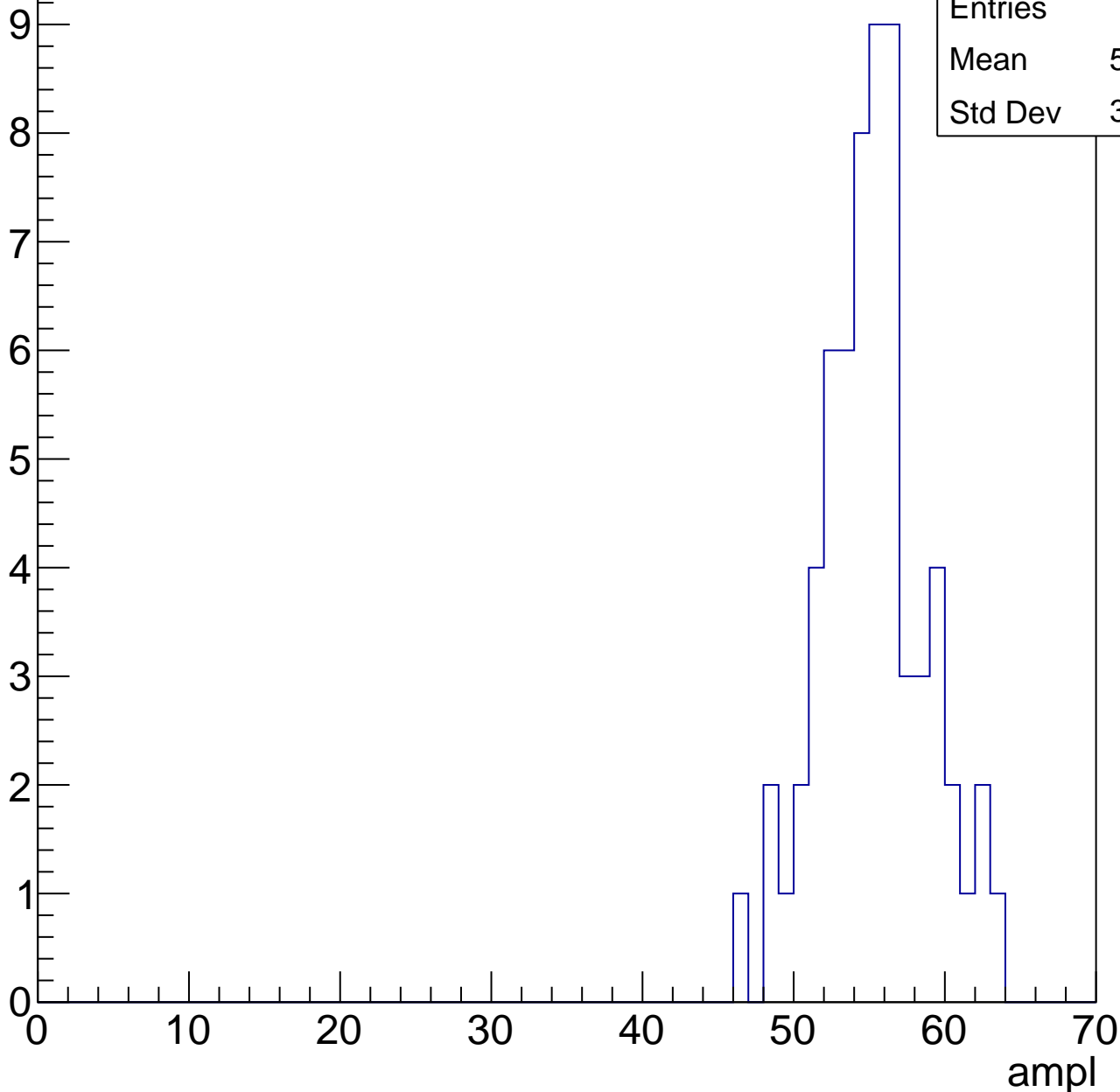
Entries	64
Mean	48.23
Std Dev	2.844

B1L000S, U26-ch46, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	54.77
Std Dev	3.472

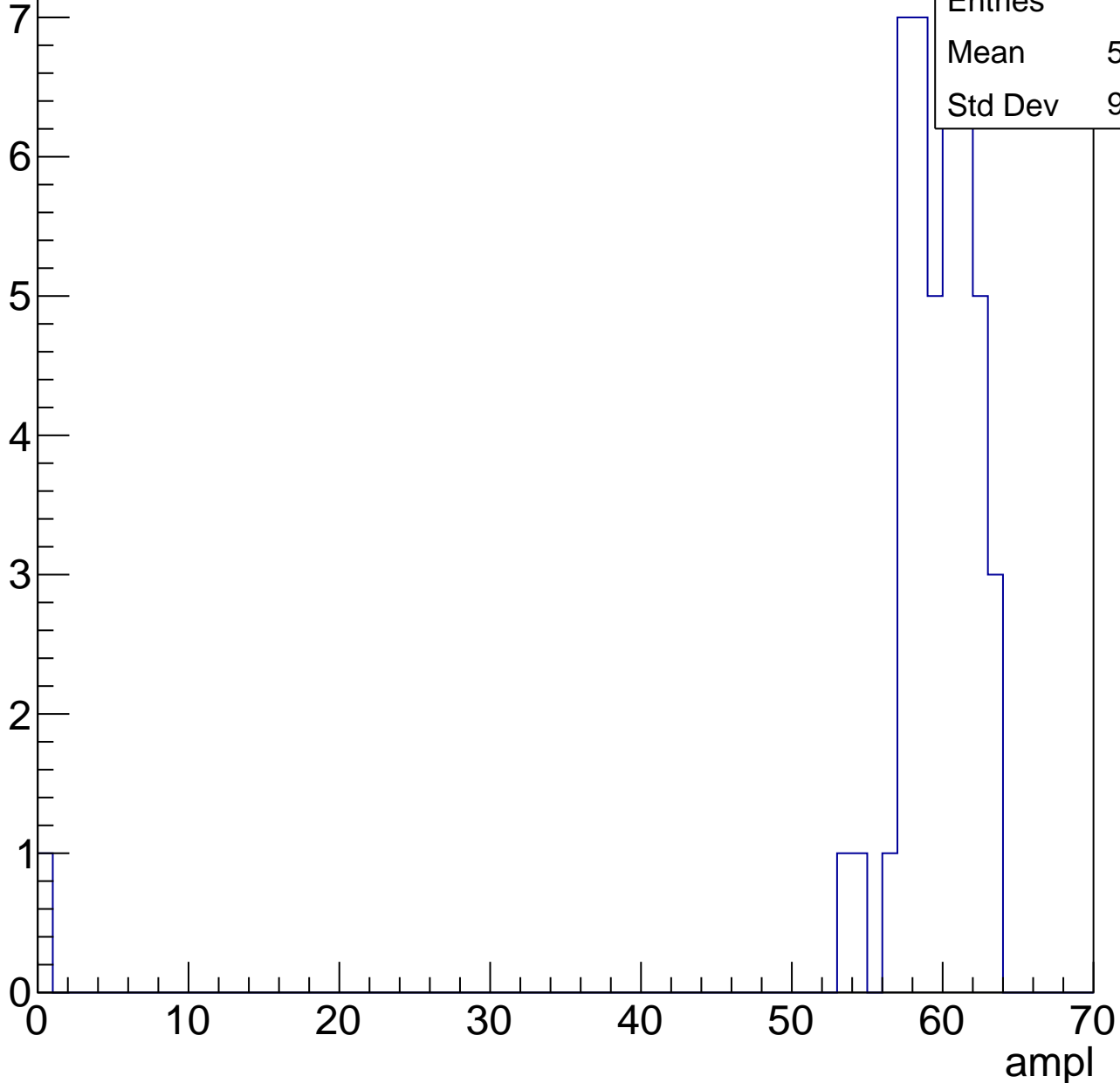


B1L000S, U26-ch46, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	57.98
Std Dev	9.027

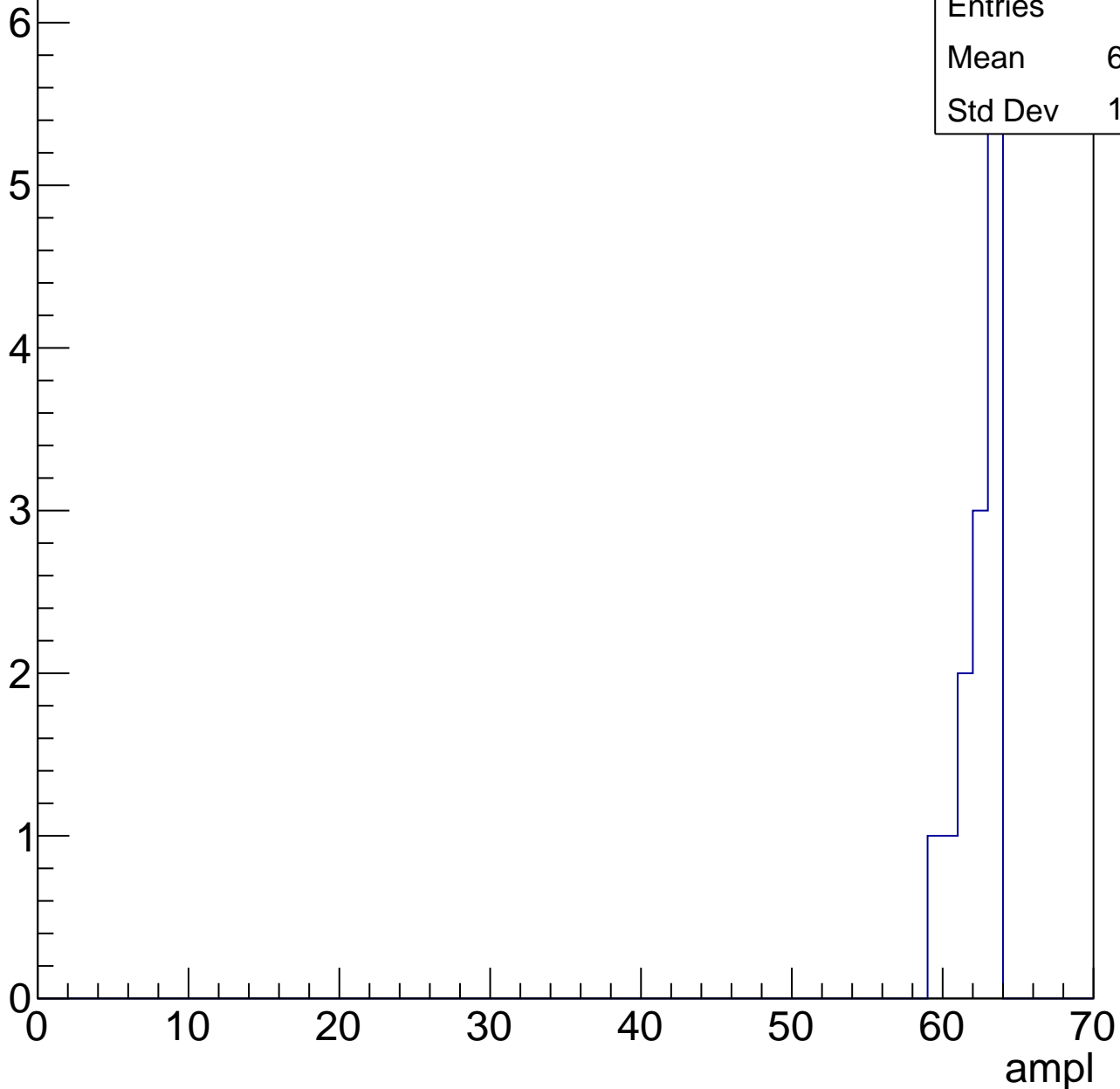


B1L000S, U26-ch46, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.92
Std Dev	1.269



B1L000S, U26-ch46, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U26-ch47, adc0

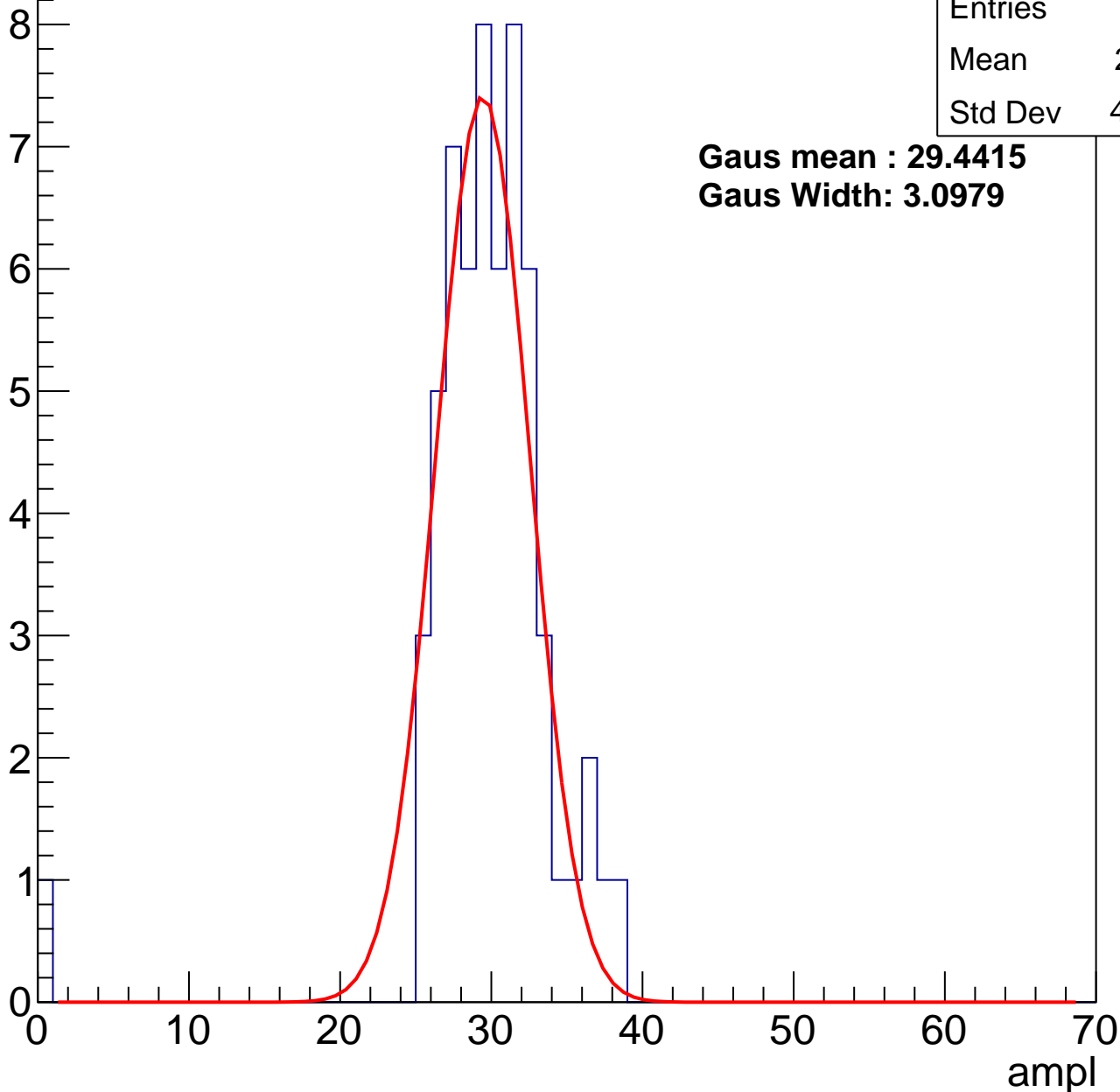
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	29.31
Std Dev	4.883

Gaus mean : 29.4415

Gaus Width: 3.0979



B1L000S, U26-ch47, adc1

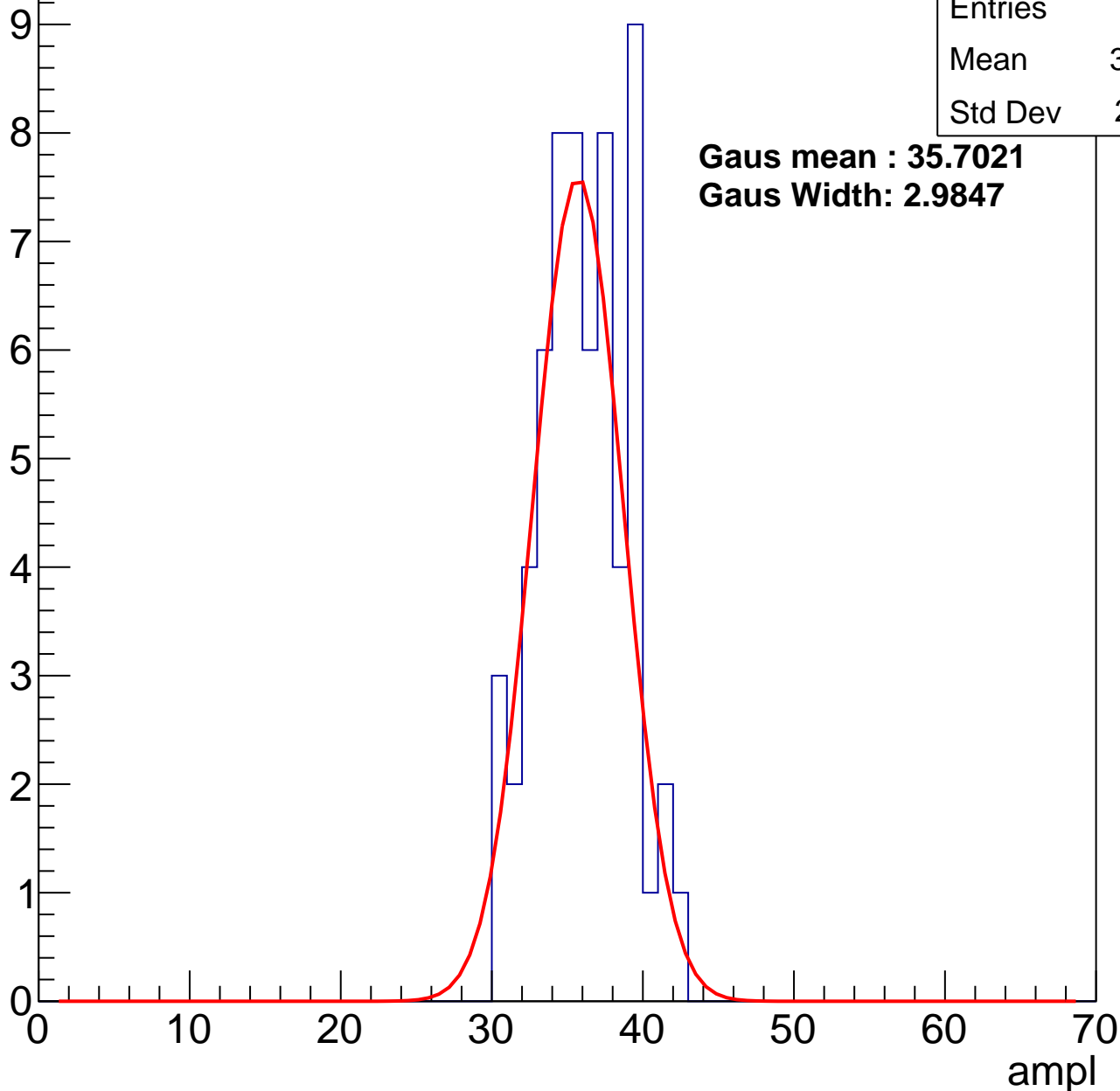
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	35.63
Std Dev	2.881

Gaus mean : 35.7021

Gaus Width: 2.9847



B1L000S, U26-ch47, adc2

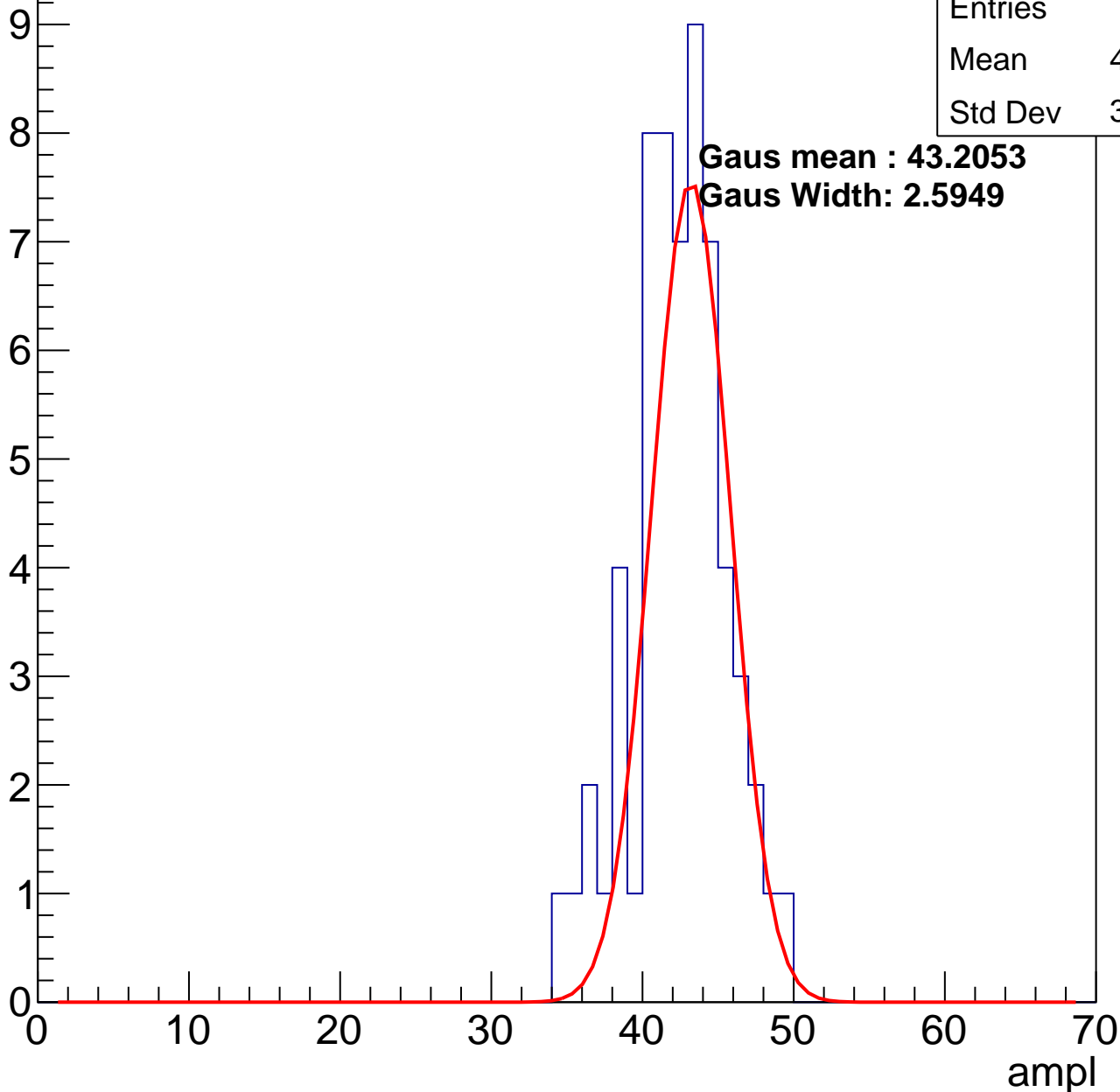
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	41.92
Std Dev	3.105

Gaus mean : 43.2053

Gaus Width: 2.5949

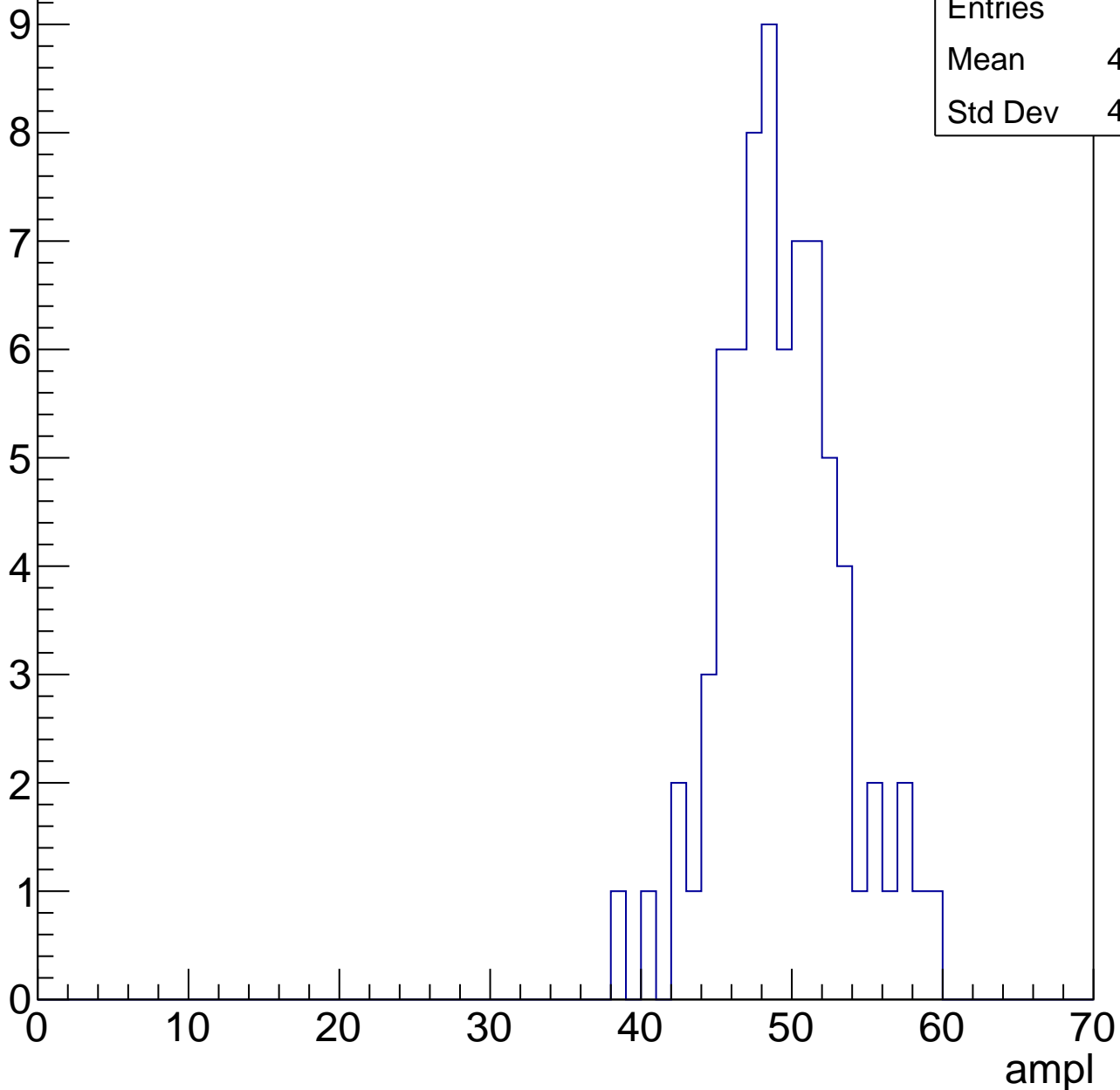


B1L000S, U26-ch47, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	48.85
Std Dev	4.026

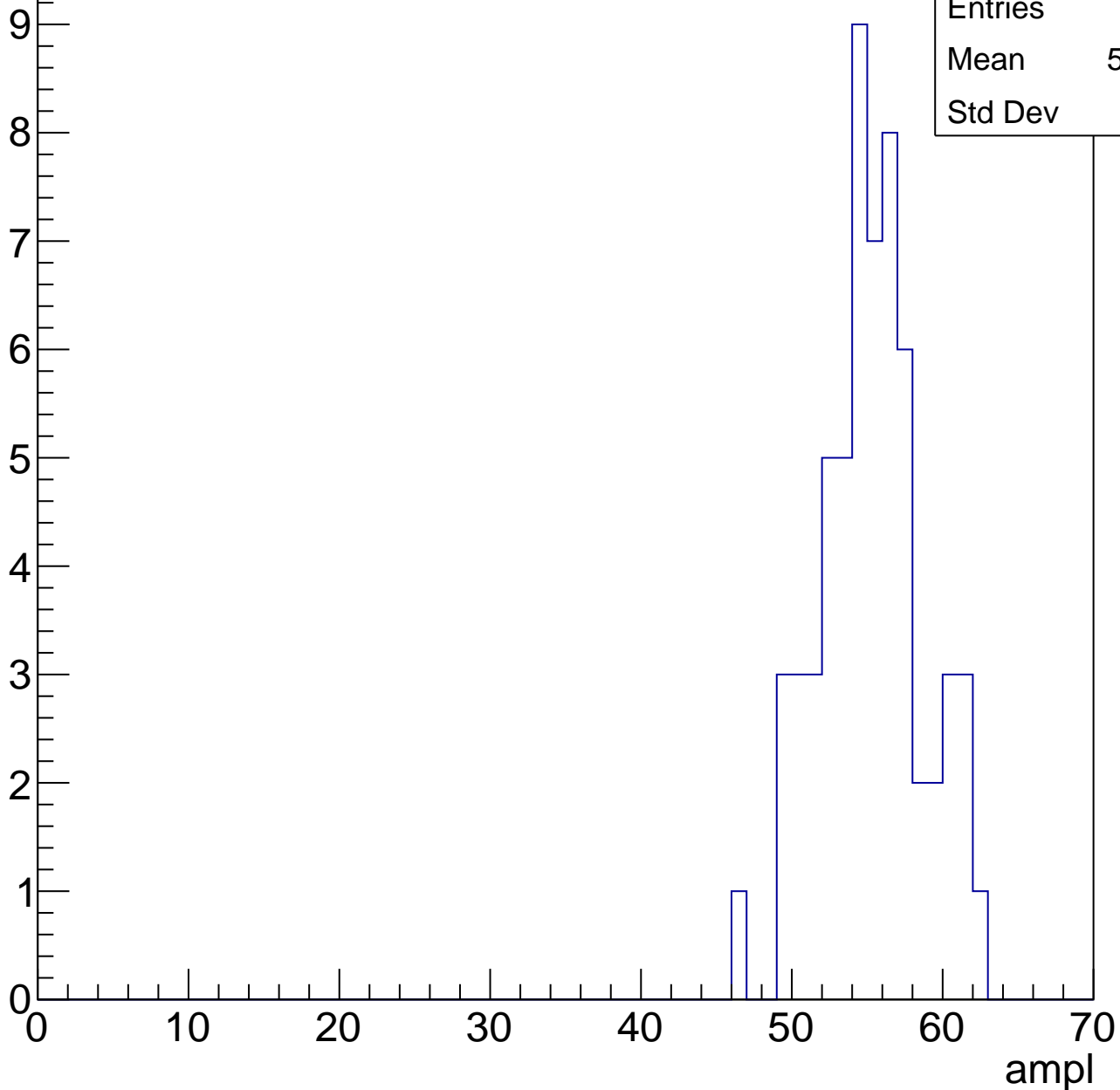


B1L000S, U26-ch47, adc4

calib_packv5_042523_0143.root, FC#3, port B3

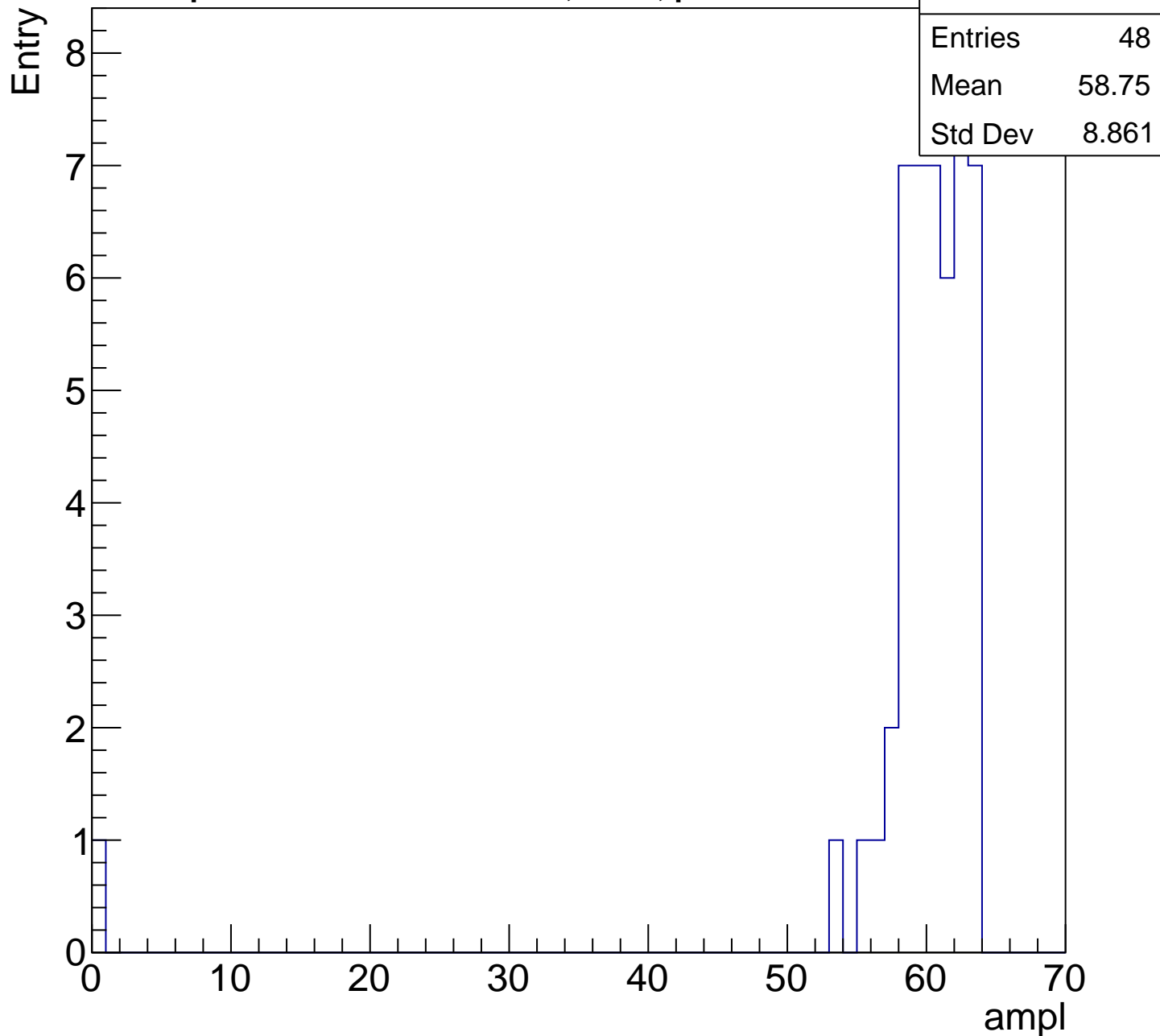
Entry

Entries	61
Mean	54.77
Std Dev	3.38



B1L000S, U26-ch47, adc5

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch47, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch47, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	23
Std Dev	0

B1L000S, U26-ch48, adc0

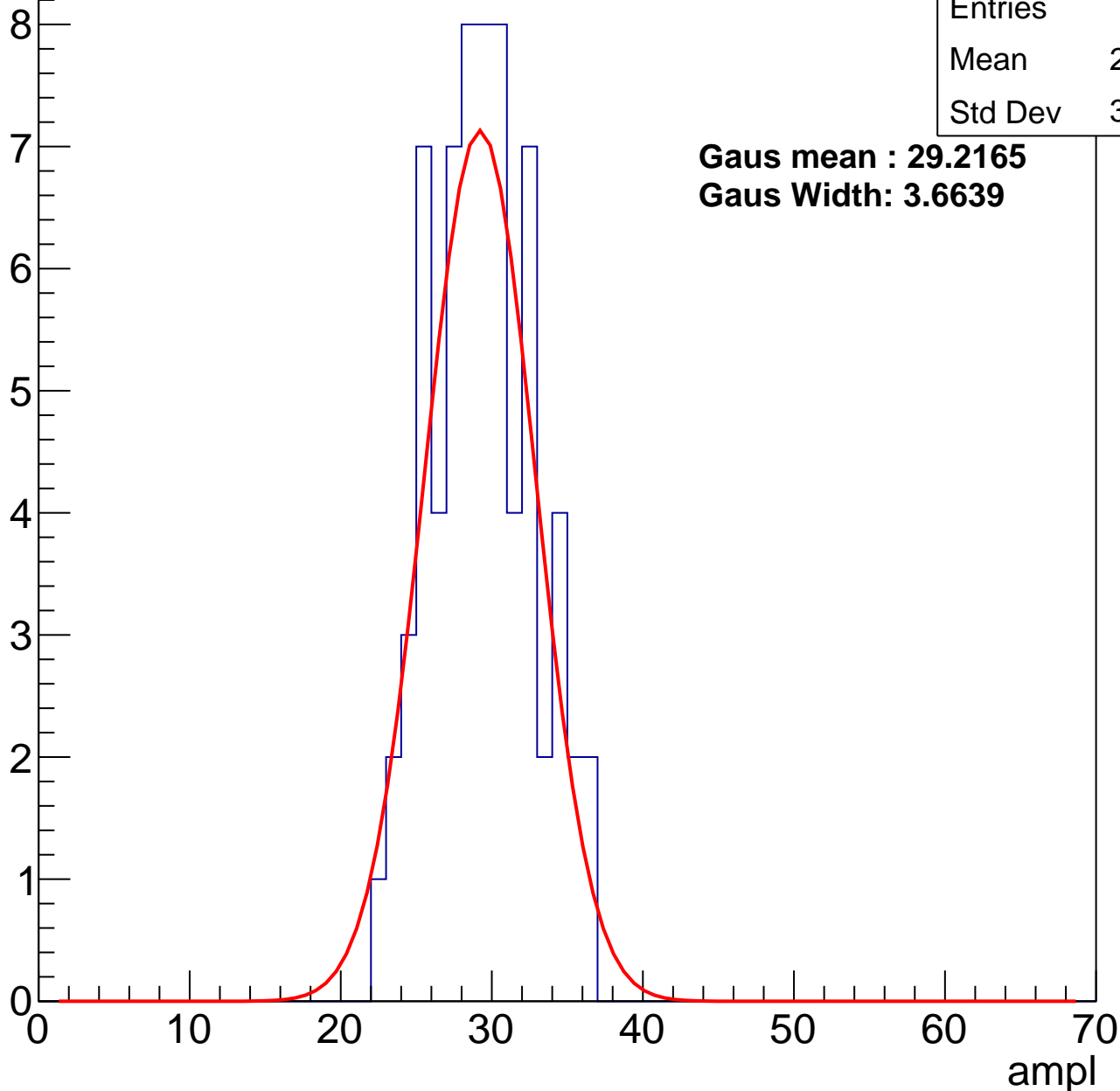
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	28.93
Std Dev	3.338

Gaus mean : 29.2165

Gaus Width: 3.6639



B1L000S, U26-ch48, adc1

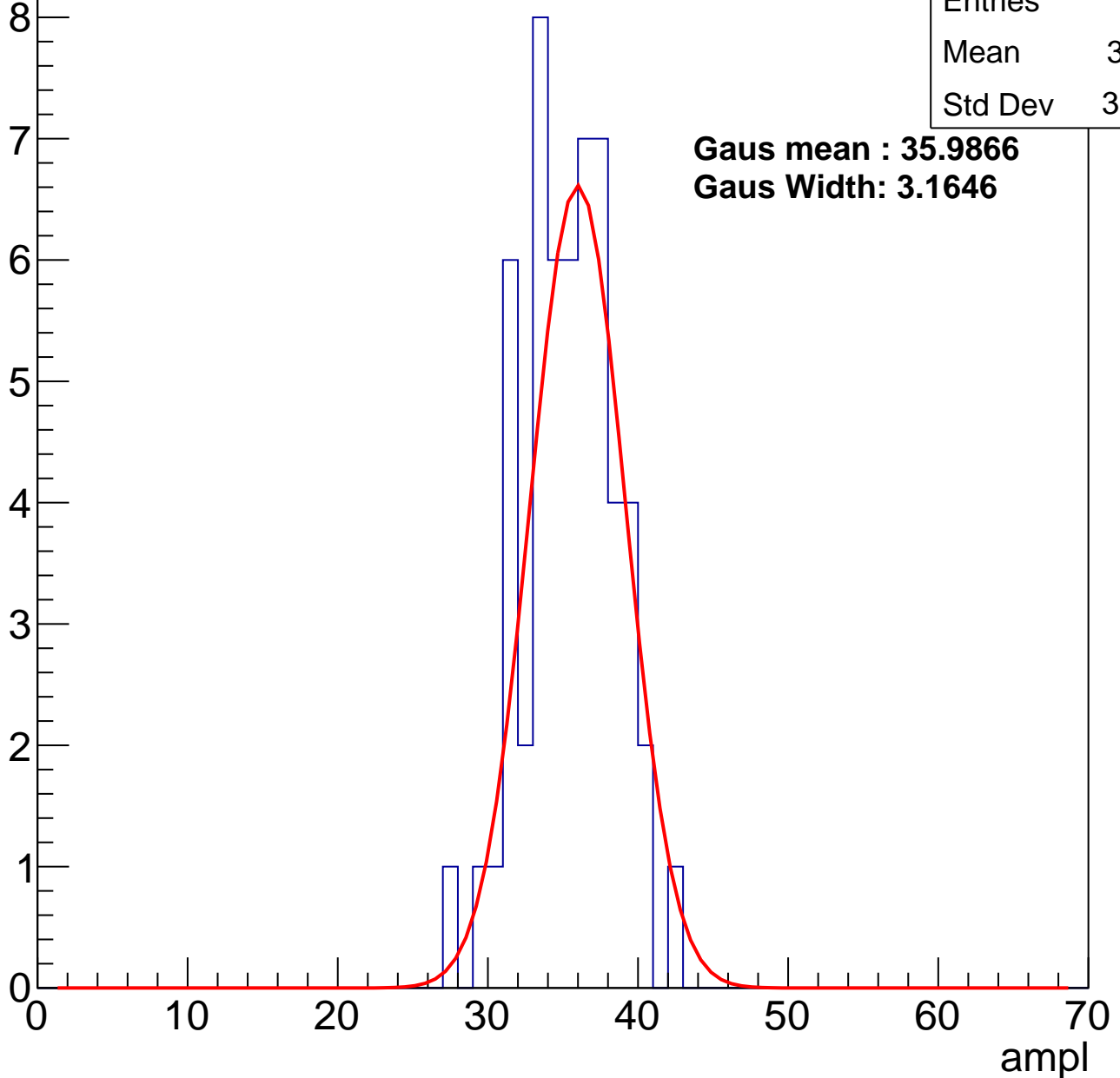
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	34.91
Std Dev	3.019

Gaus mean : 35.9866

Gaus Width: 3.1646



B1L000S, U26-ch48, adc2

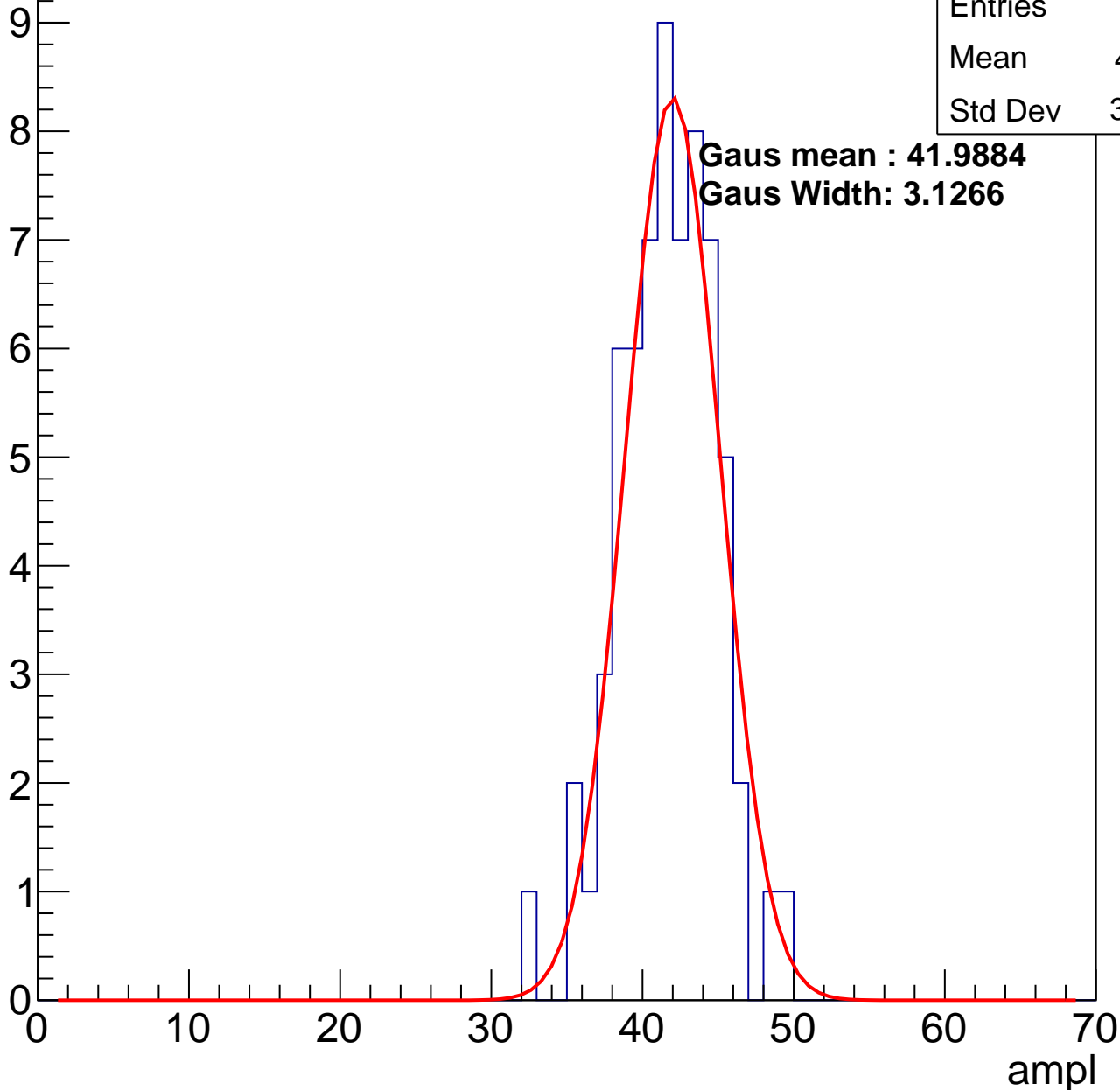
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	41.21
Std Dev	3.146

Gaus mean : 41.9884

Gaus Width: 3.1266

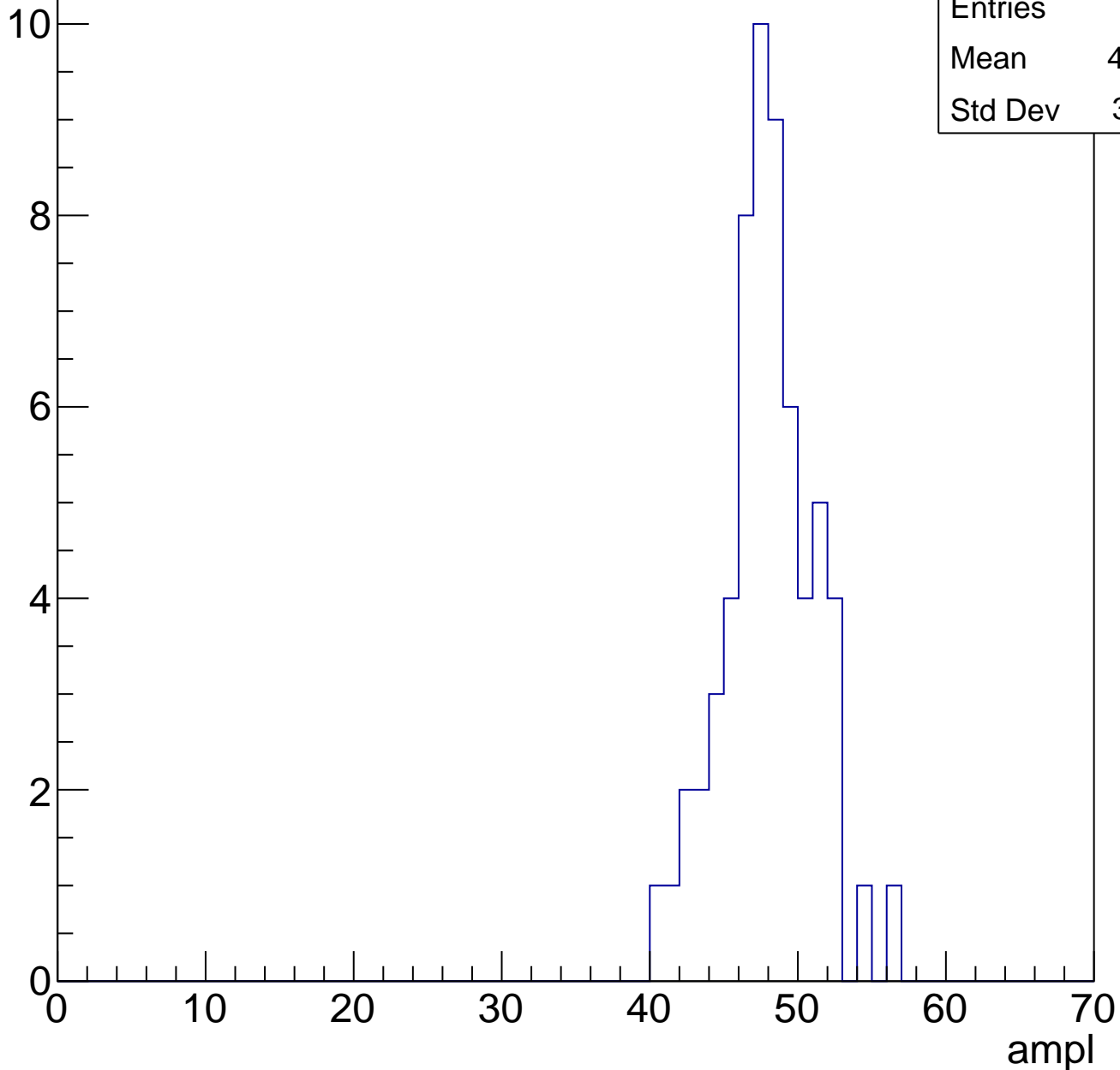


B1L000S, U26-ch48, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	61
Mean	47.54
Std Dev	3.081

Entry

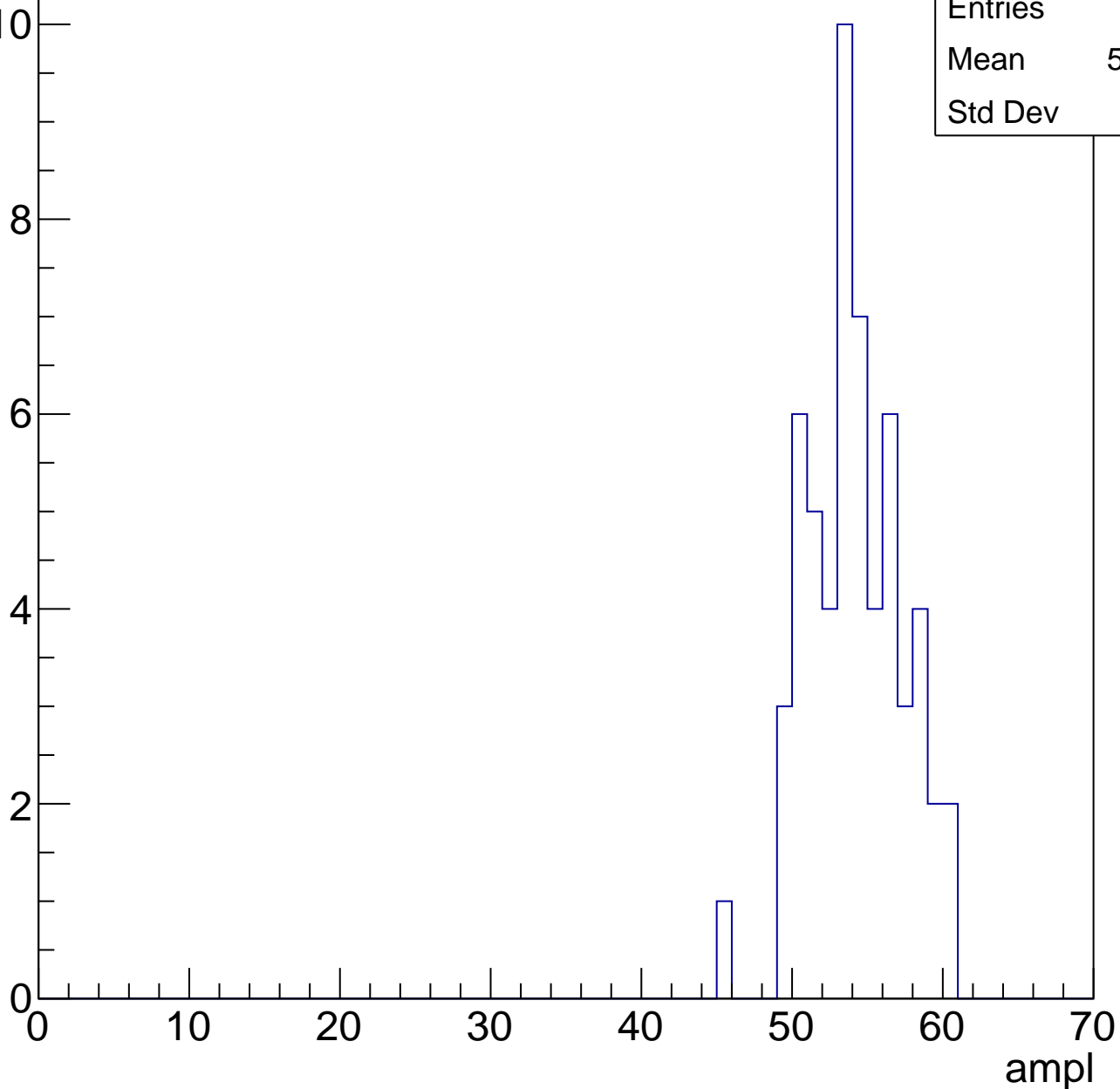


B1L000S, U26-ch48, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

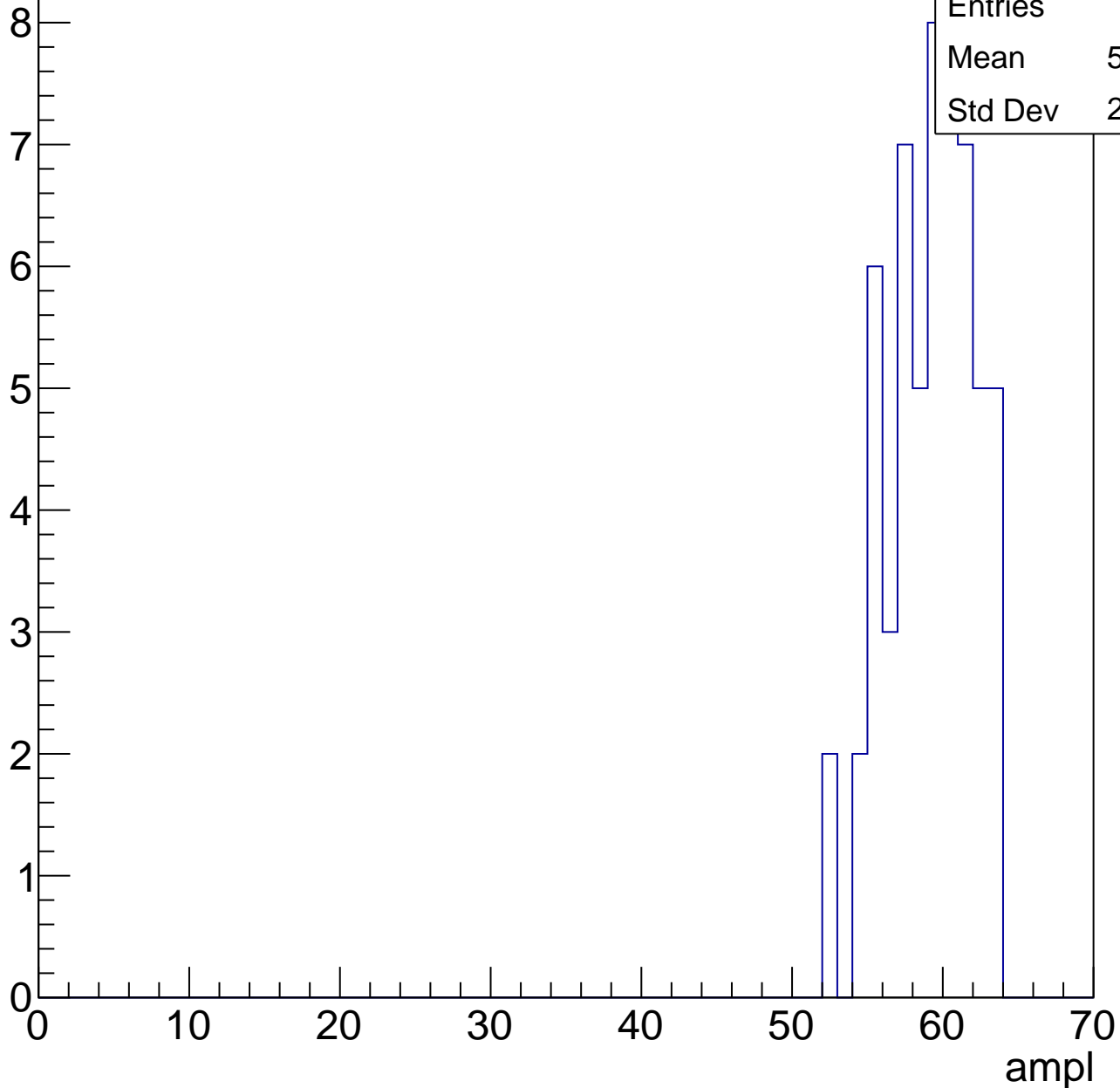
Entries	57
Mean	53.68
Std Dev	3.13



B1L000S, U26-ch48, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



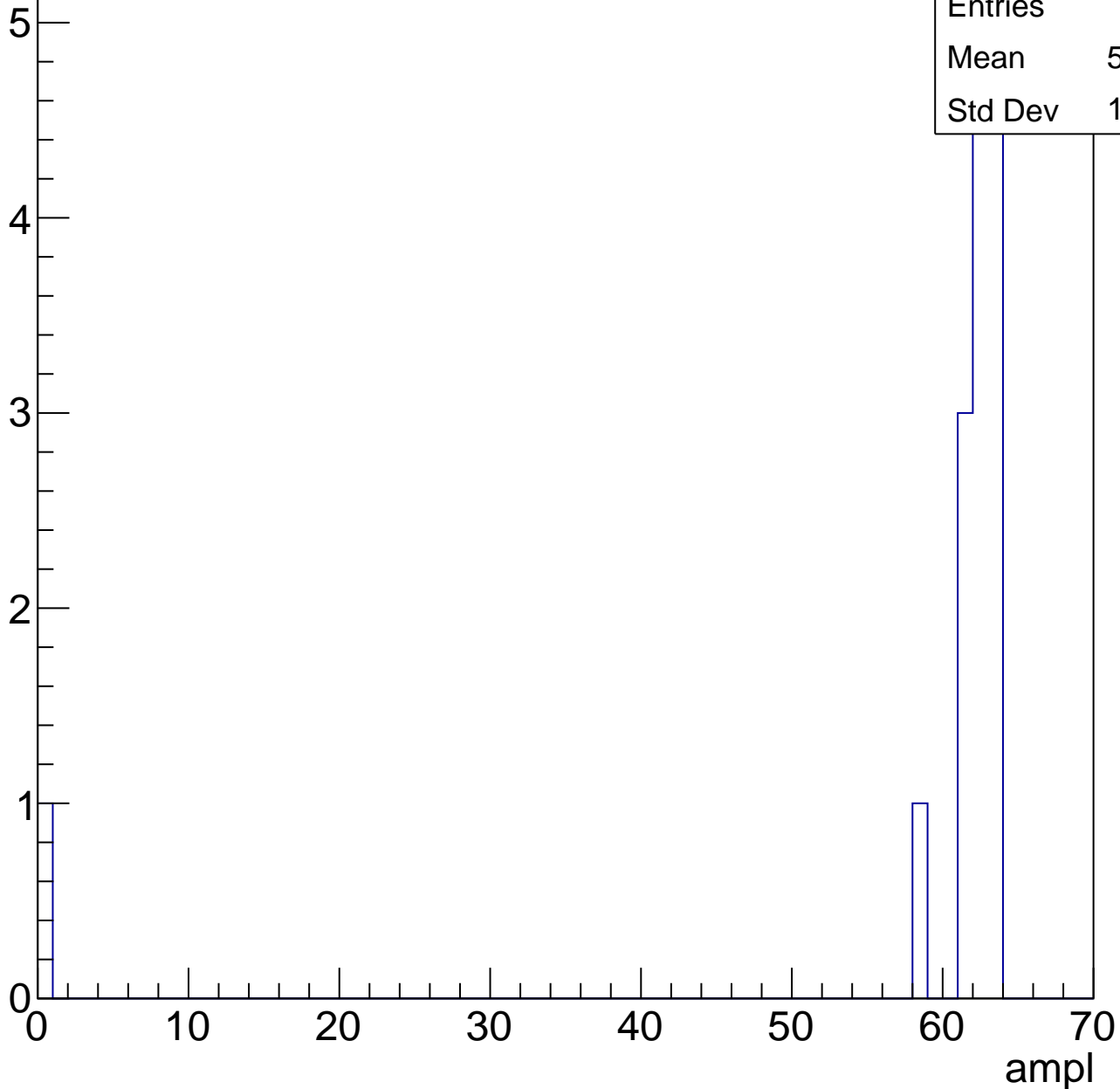
Entries	58
Mean	58.67
Std Dev	2.812

B1L000S, U26-ch48, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.73
Std Dev	15.48



B1L000S, U26-ch48, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch49, adc0

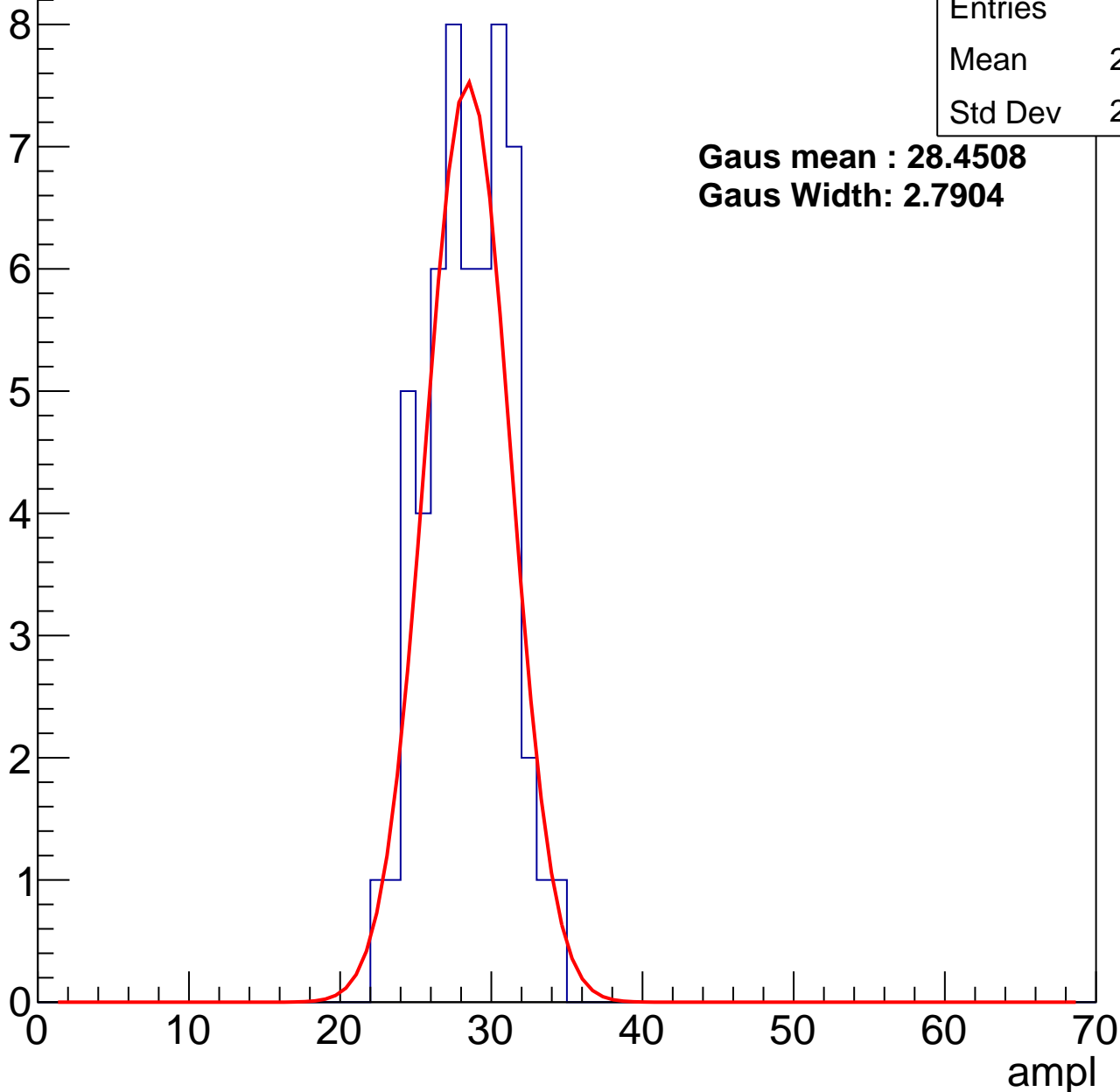
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	27.98
Std Dev	2.683

Gaus mean : 28.4508

Gaus Width: 2.7904



B1L000S, U26-ch49, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	34.19
Std Dev	3.104

Gaus mean : 35.3000

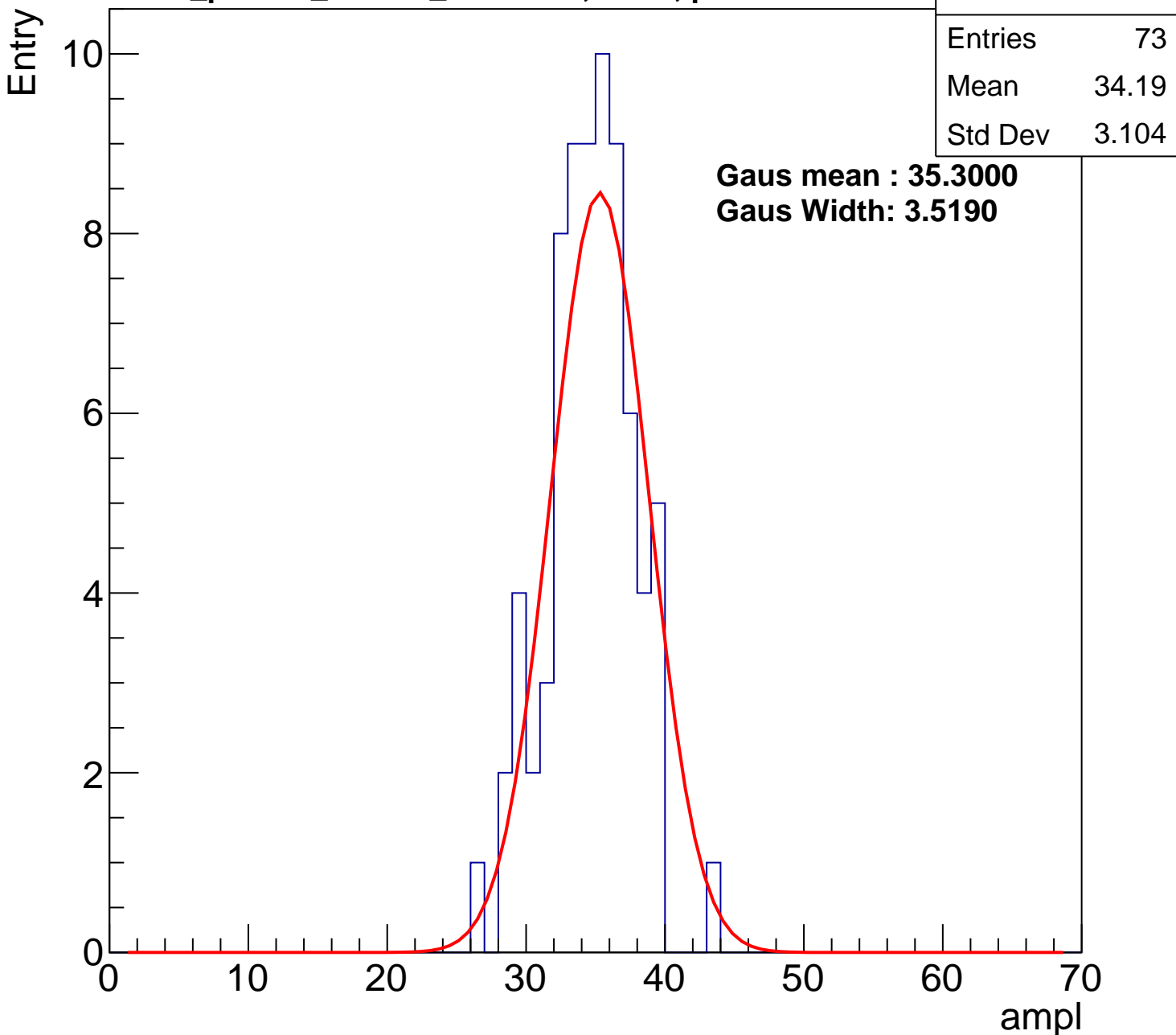
Gaus Width: 3.5190

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch49, adc2

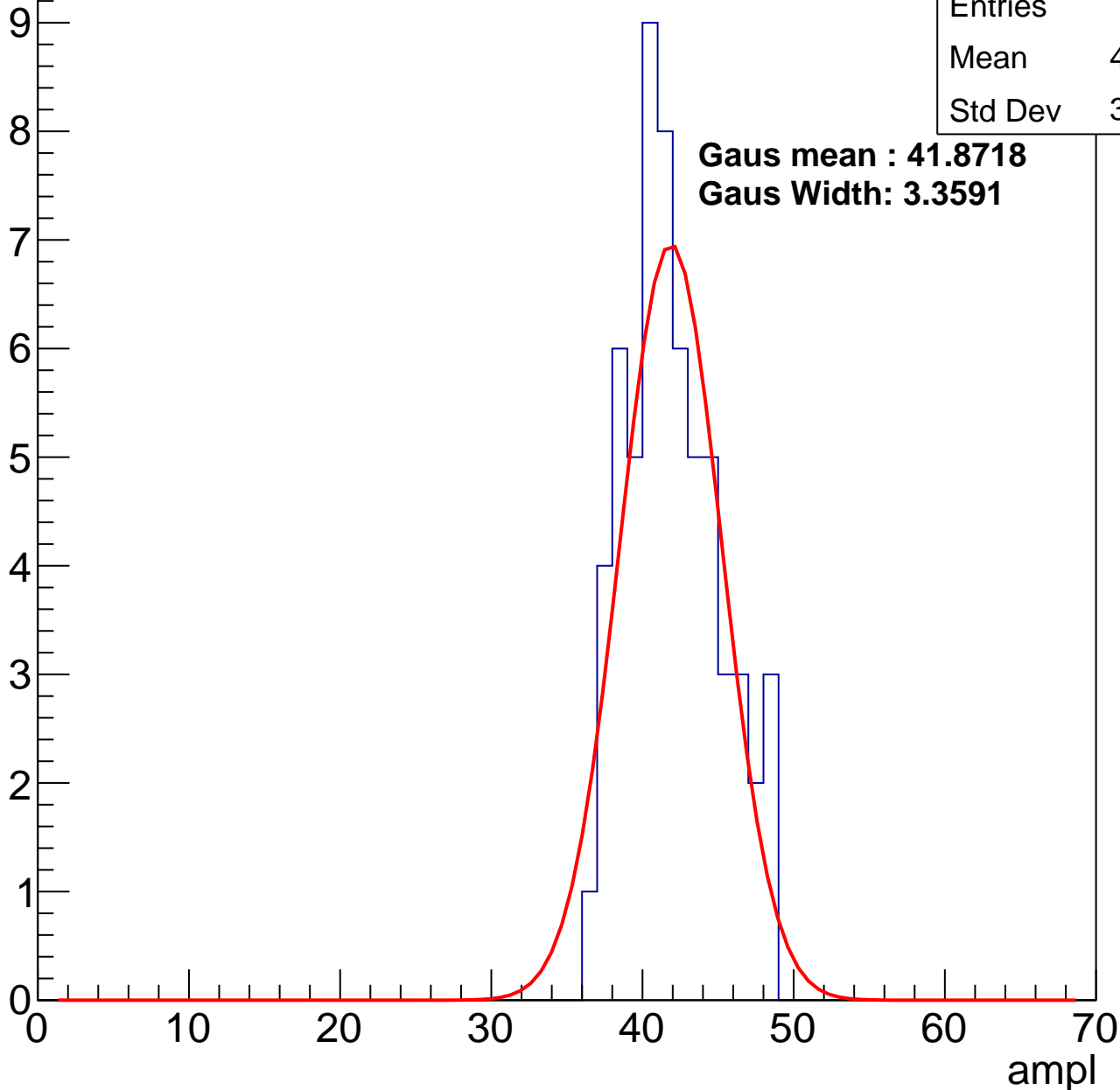
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	41.55
Std Dev	3.074

Gaus mean : 41.8718

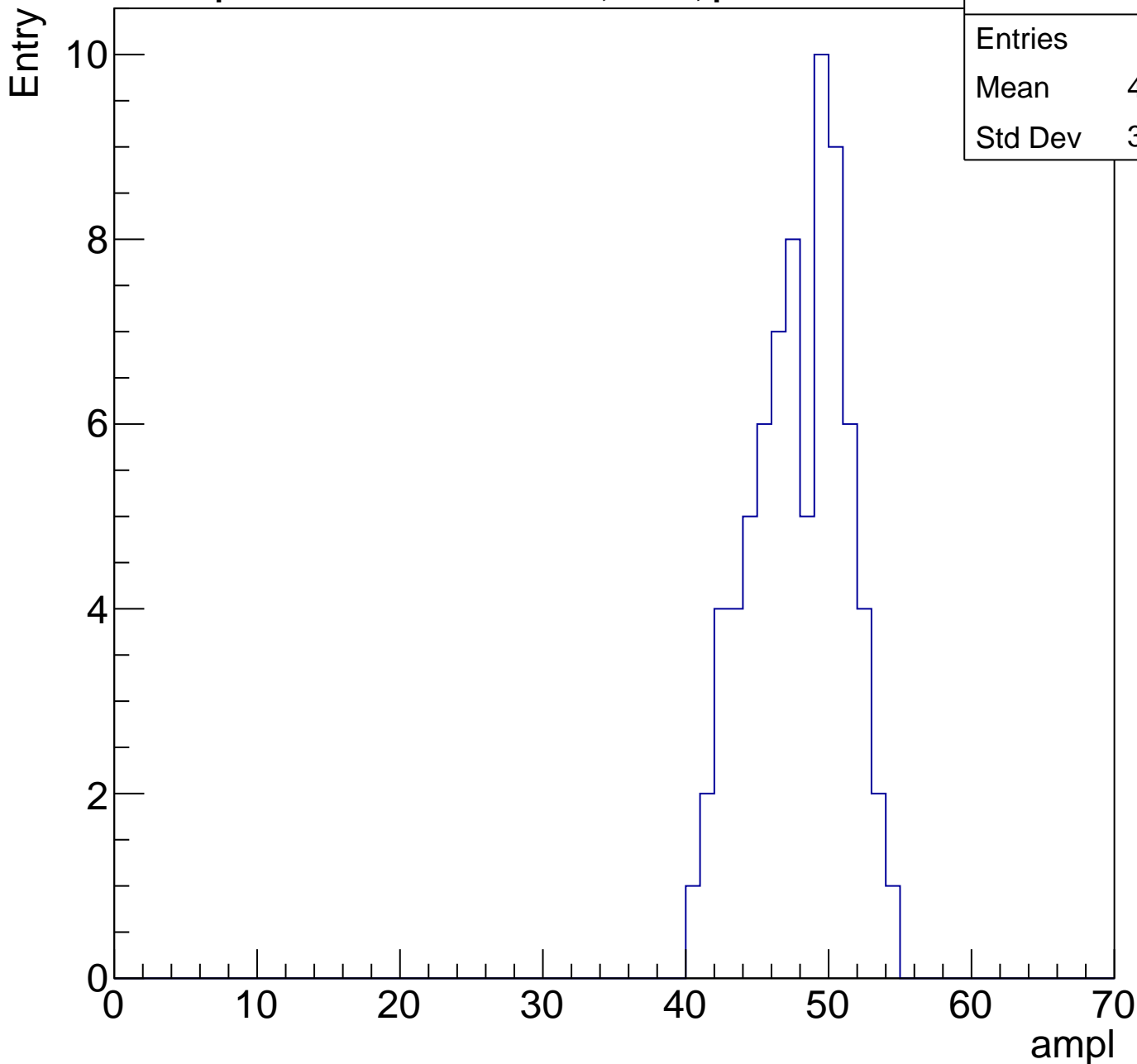
Gaus Width: 3.3591



B1L000S, U26-ch49, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	47.35
Std Dev	3.277

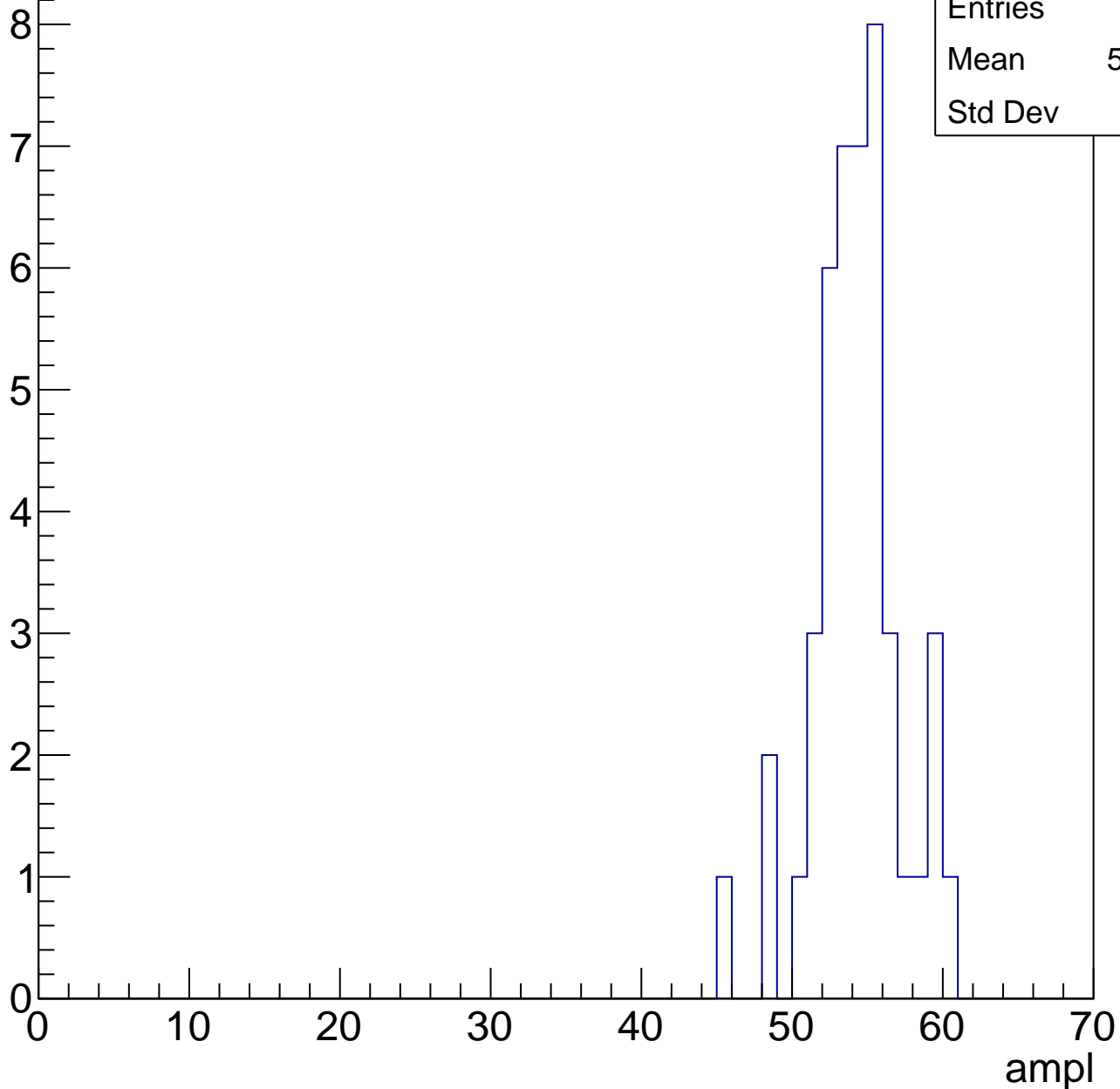


B1L000S, U26-ch49, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

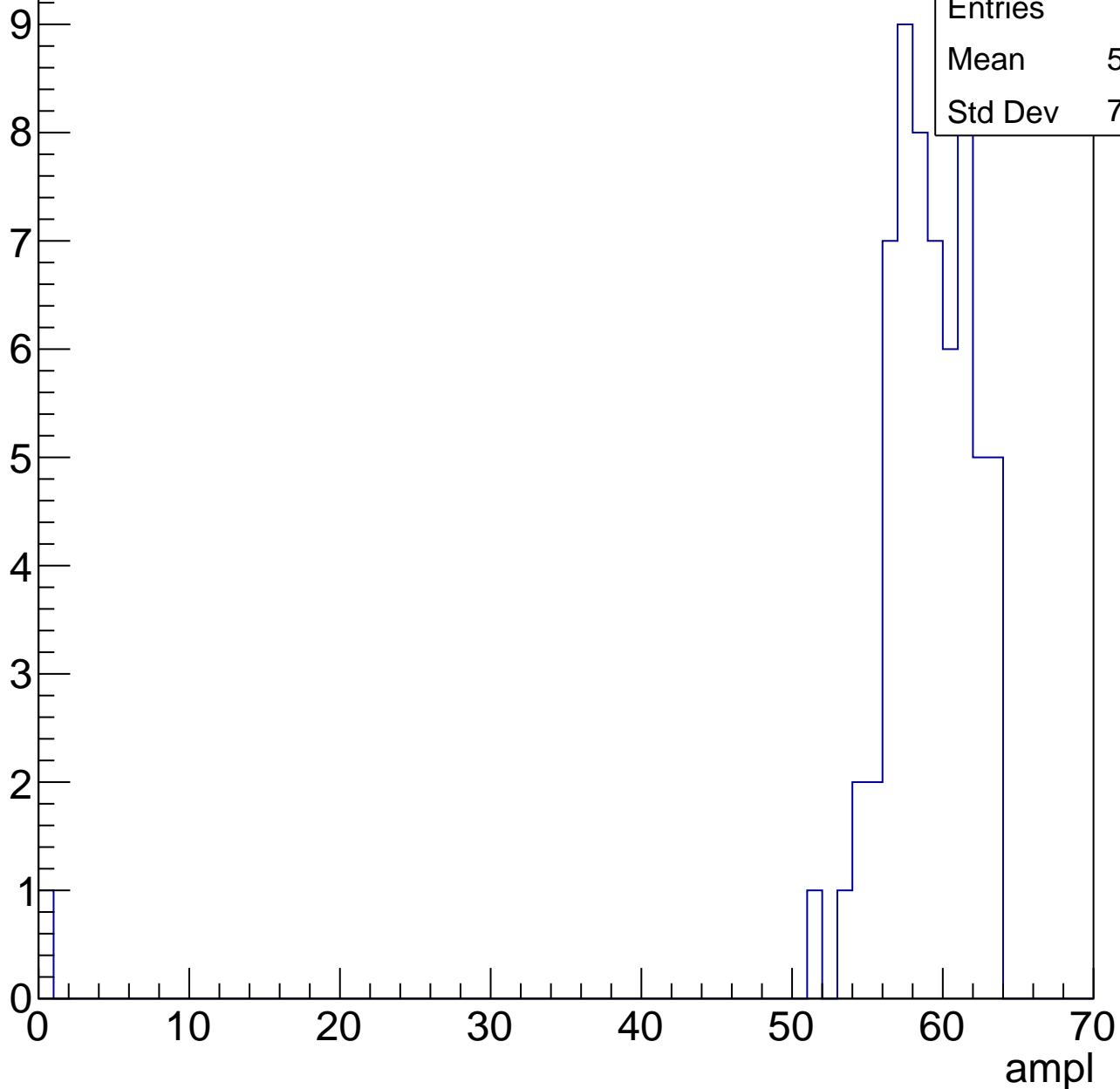
Entries	44
Mean	53.75
Std Dev	2.94



B1L000S, U26-ch49, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

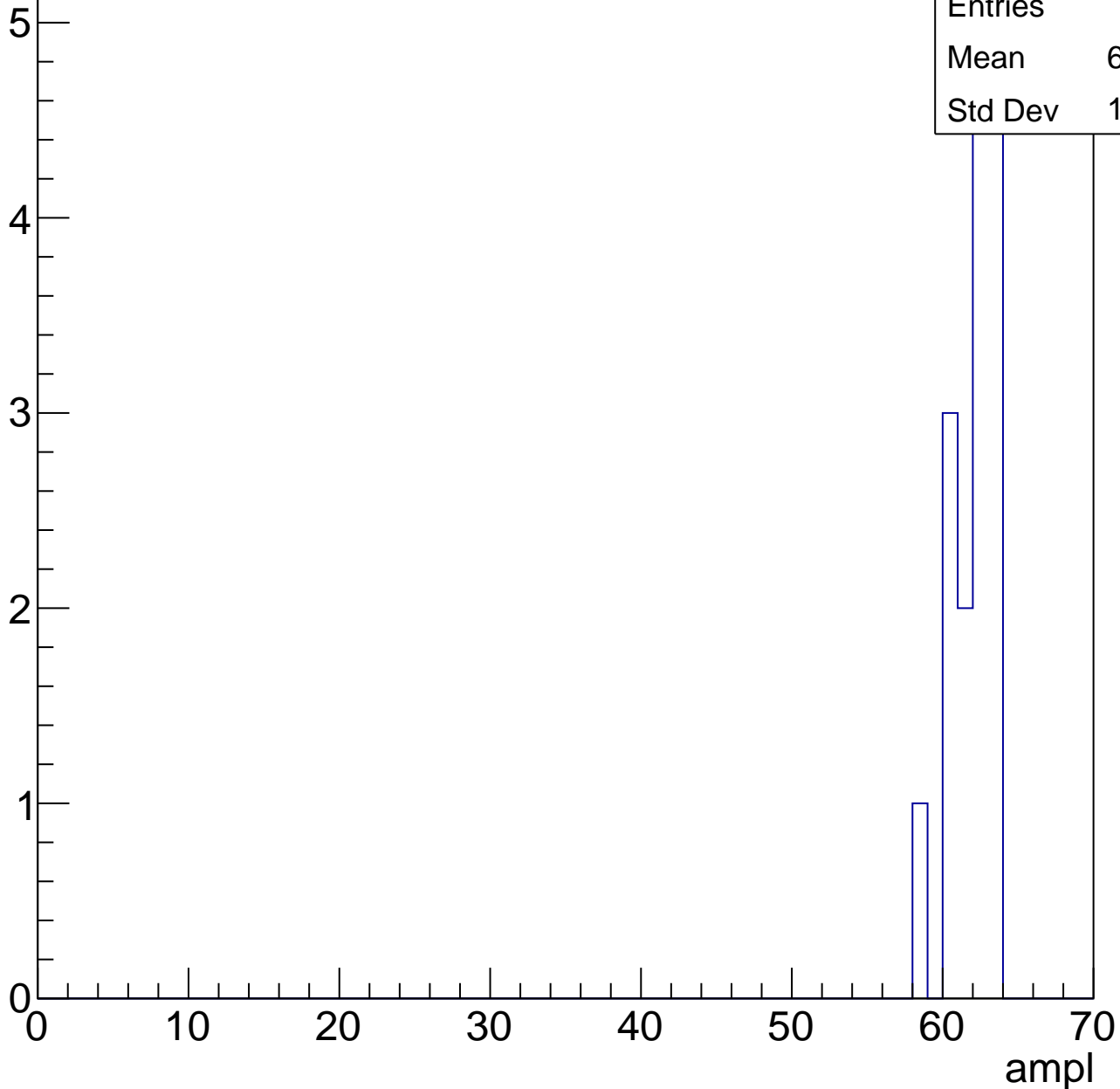


B1L000S, U26-ch49, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	61.56
Std Dev	1.413



B1L000S, U26-ch49, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch50, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	63
Mean	29.22
Std Dev	2.763

Gaus mean : 29.3556

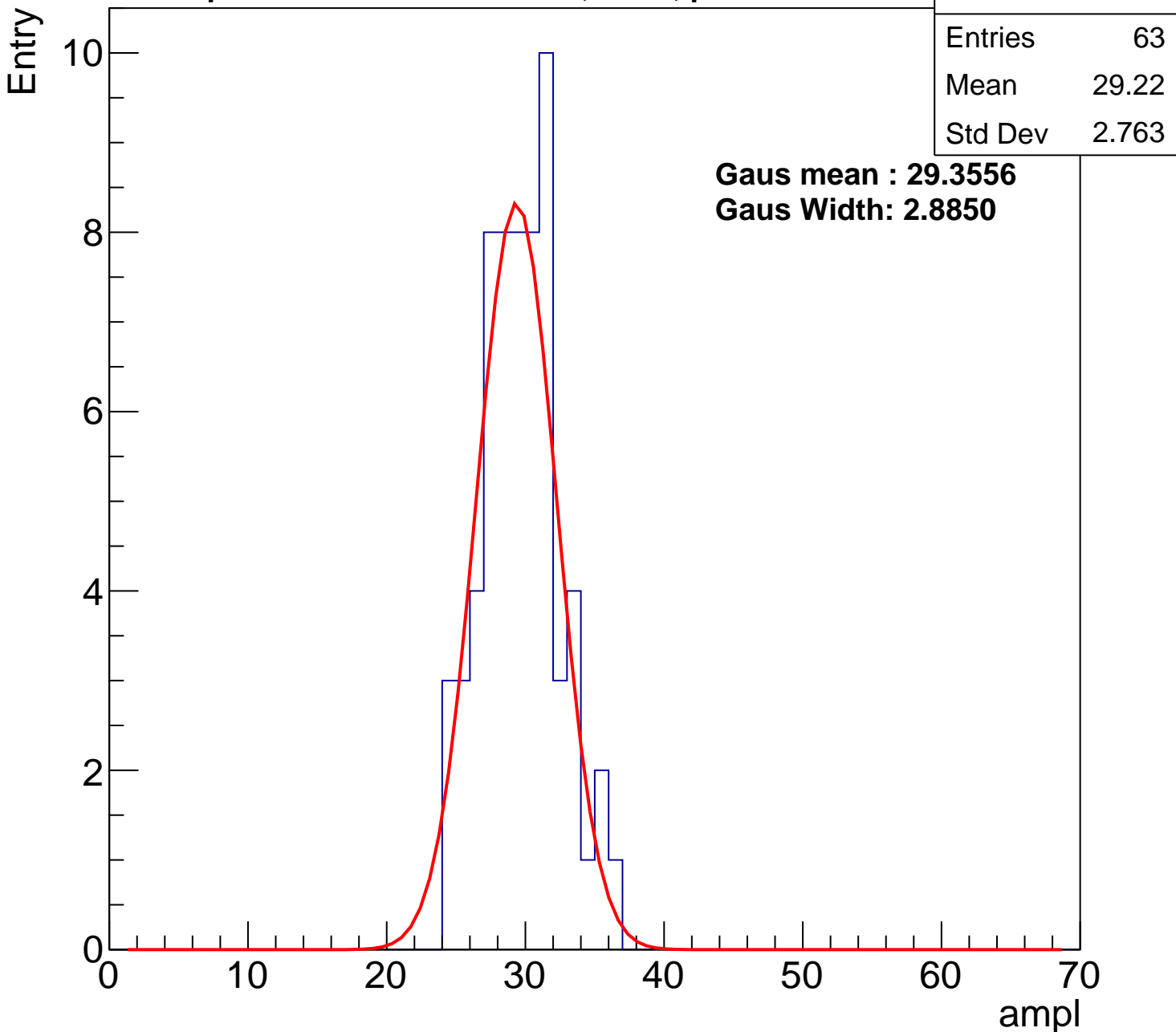
Gaus Width: 2.8850

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch50, adc1

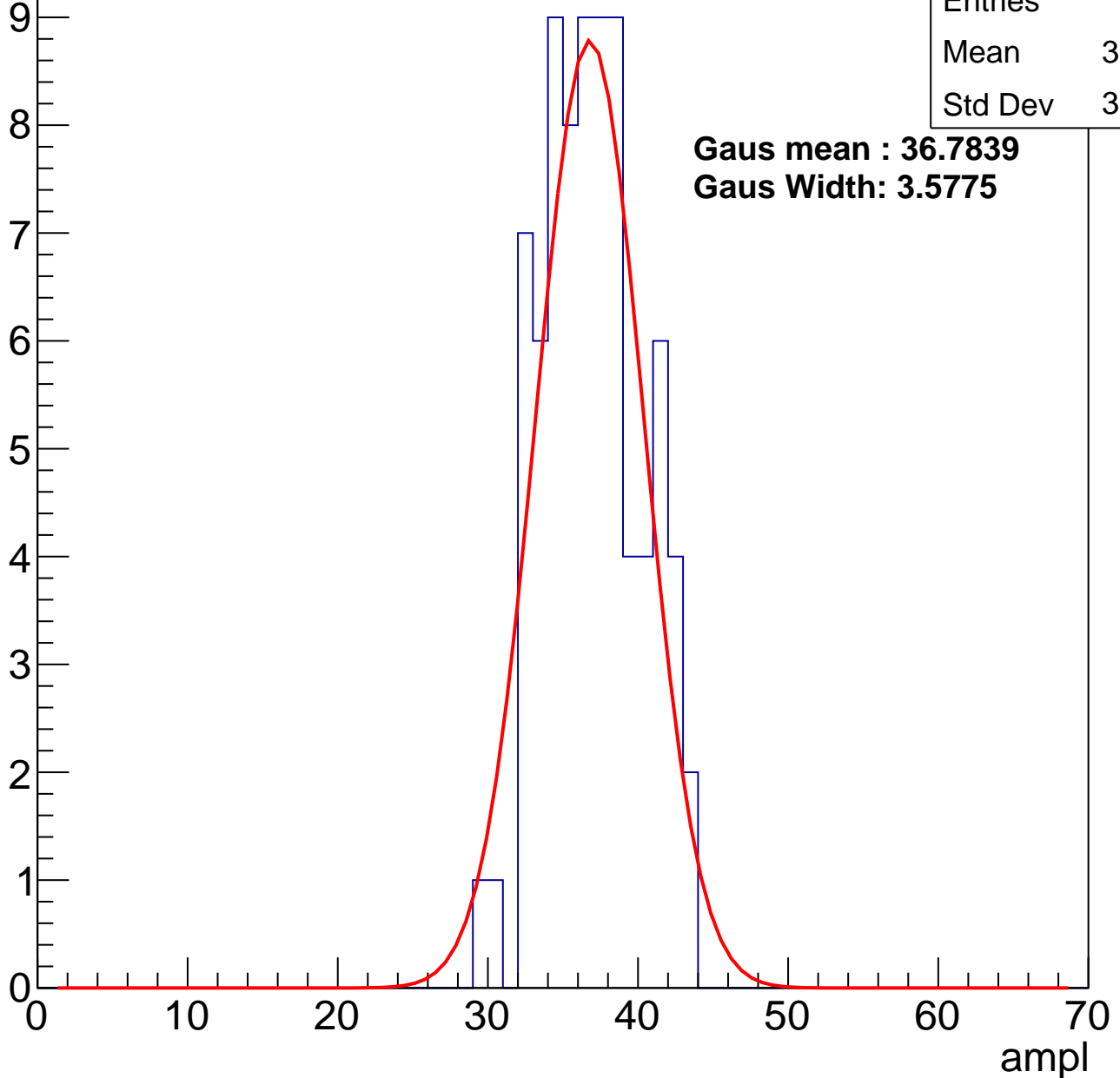
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	79
Mean	36.48
Std Dev	3.209

Gaus mean : 36.7839

Gaus Width: 3.5775



B1L000S, U26-ch50, adc2

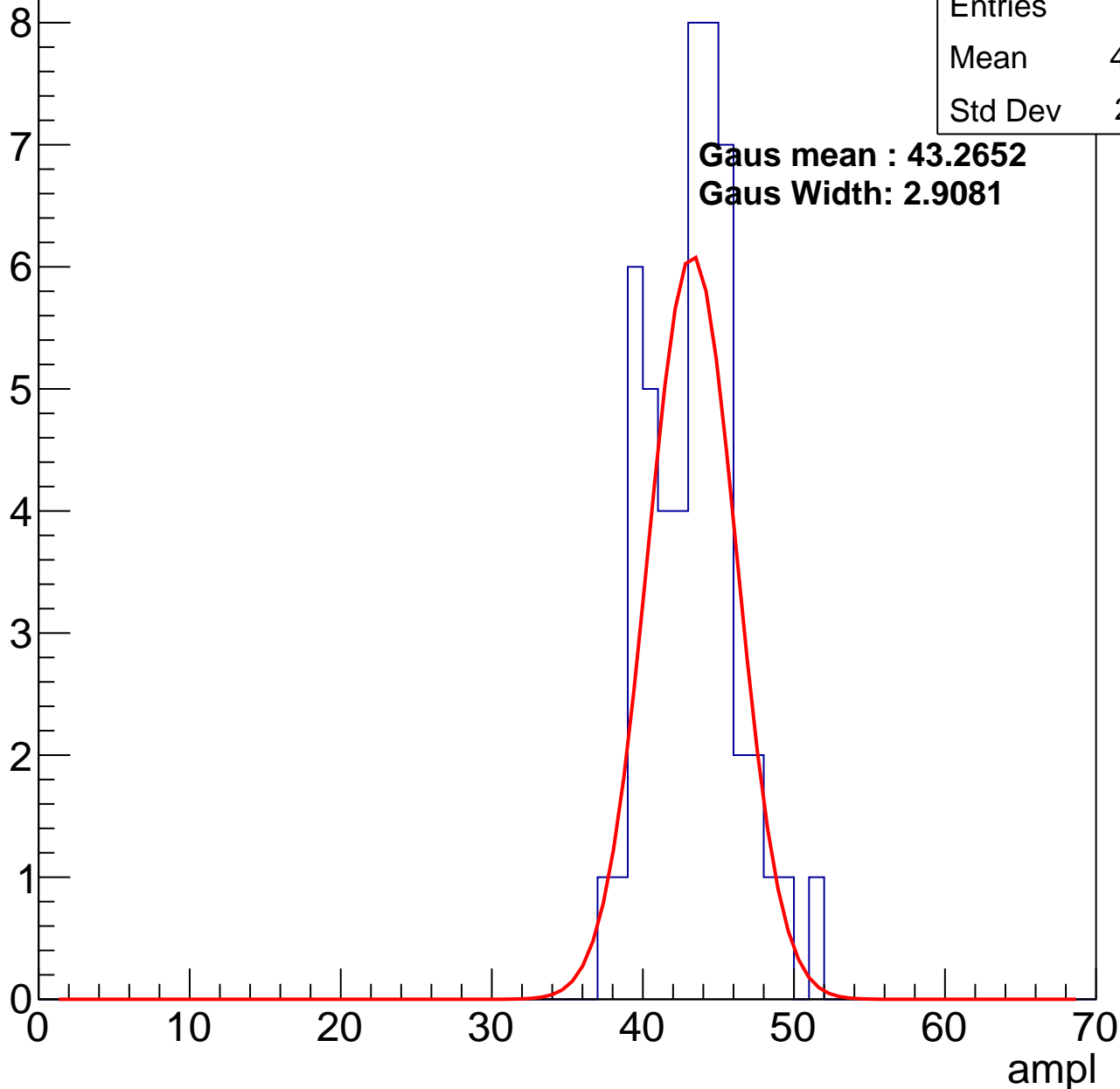
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	42.86
Std Dev	2.911

Gaus mean : 43.2652

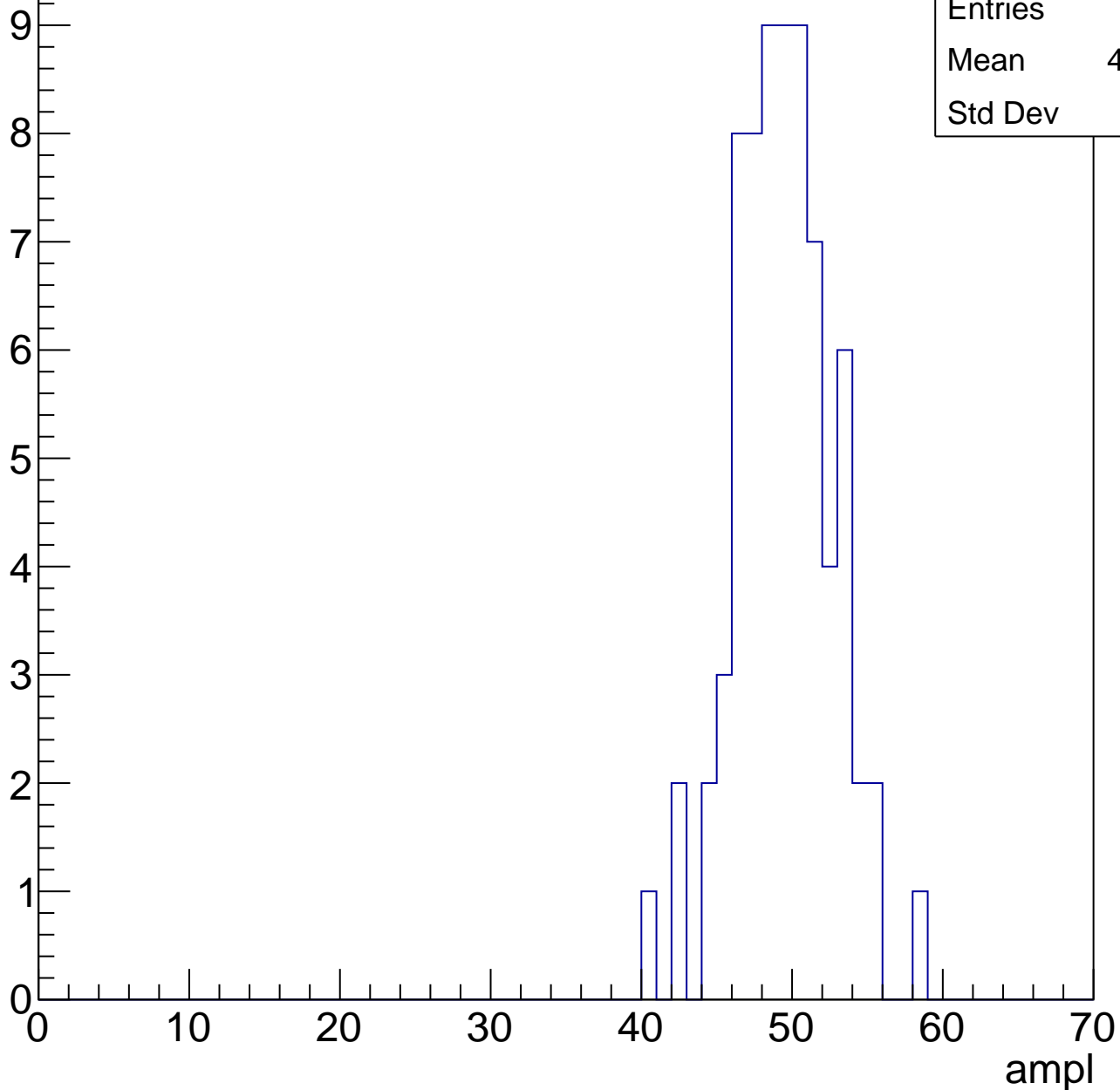
Gaus Width: 2.9081



B1L000S, U26-ch50, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

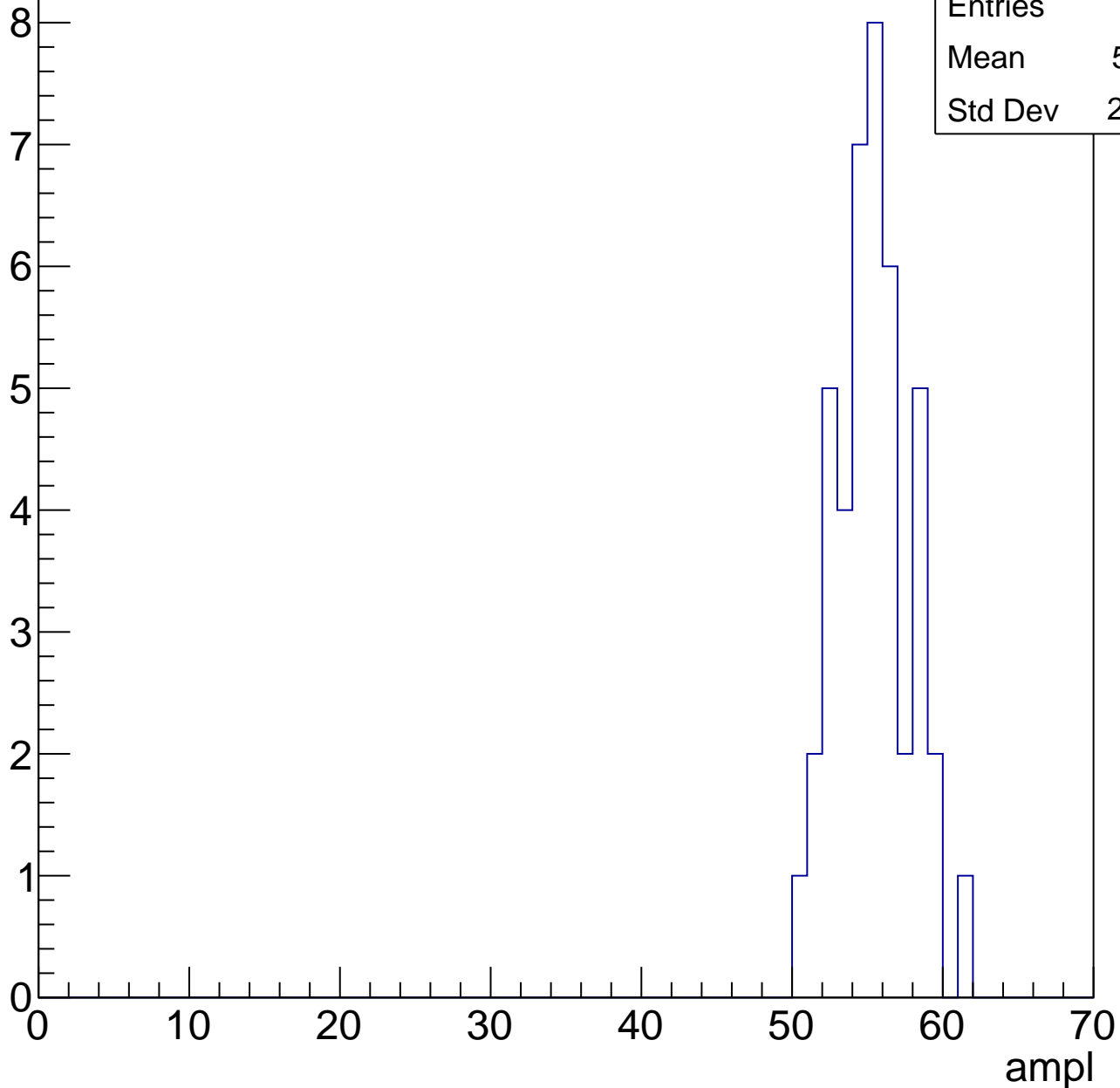


Entries	73
Mean	48.95
Std Dev	3.23

B1L000S, U26-ch50, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

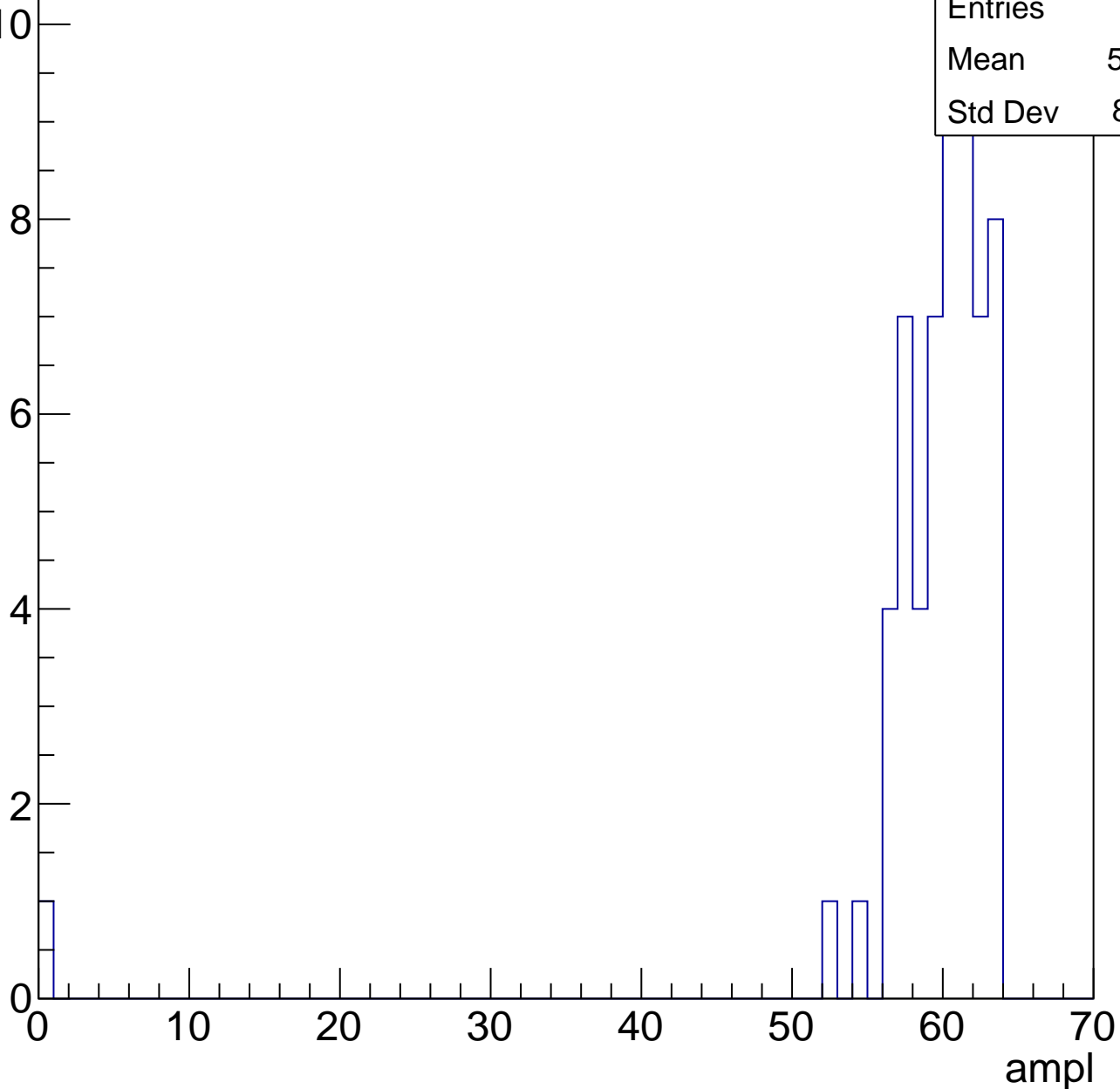


B1L000S, U26-ch50, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

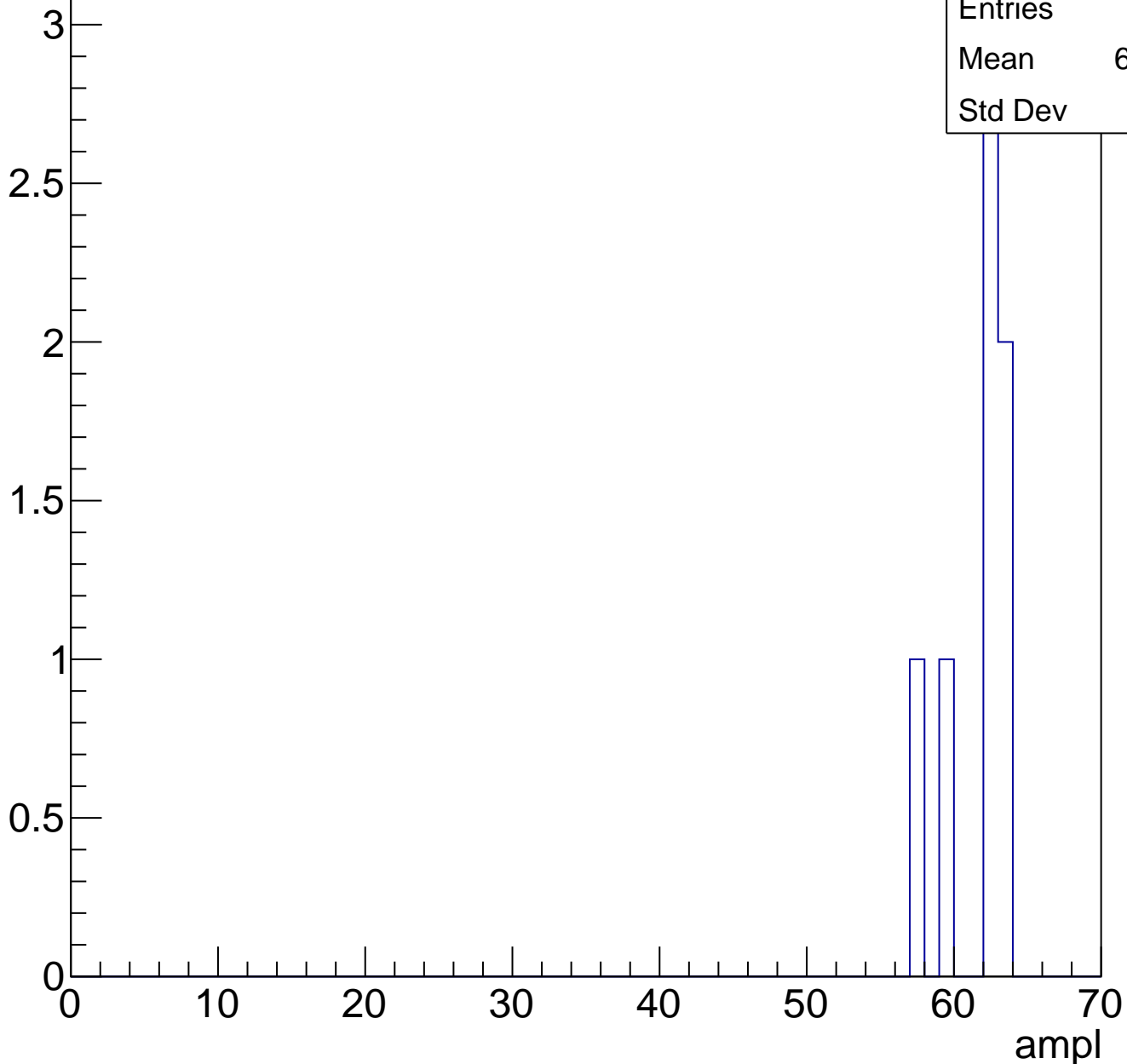
Entries	59
Mean	58.66
Std Dev	8.081



B1L000S, U26-ch50, adc6

calib_packv5_042523_0143.root, FC#3, port B3

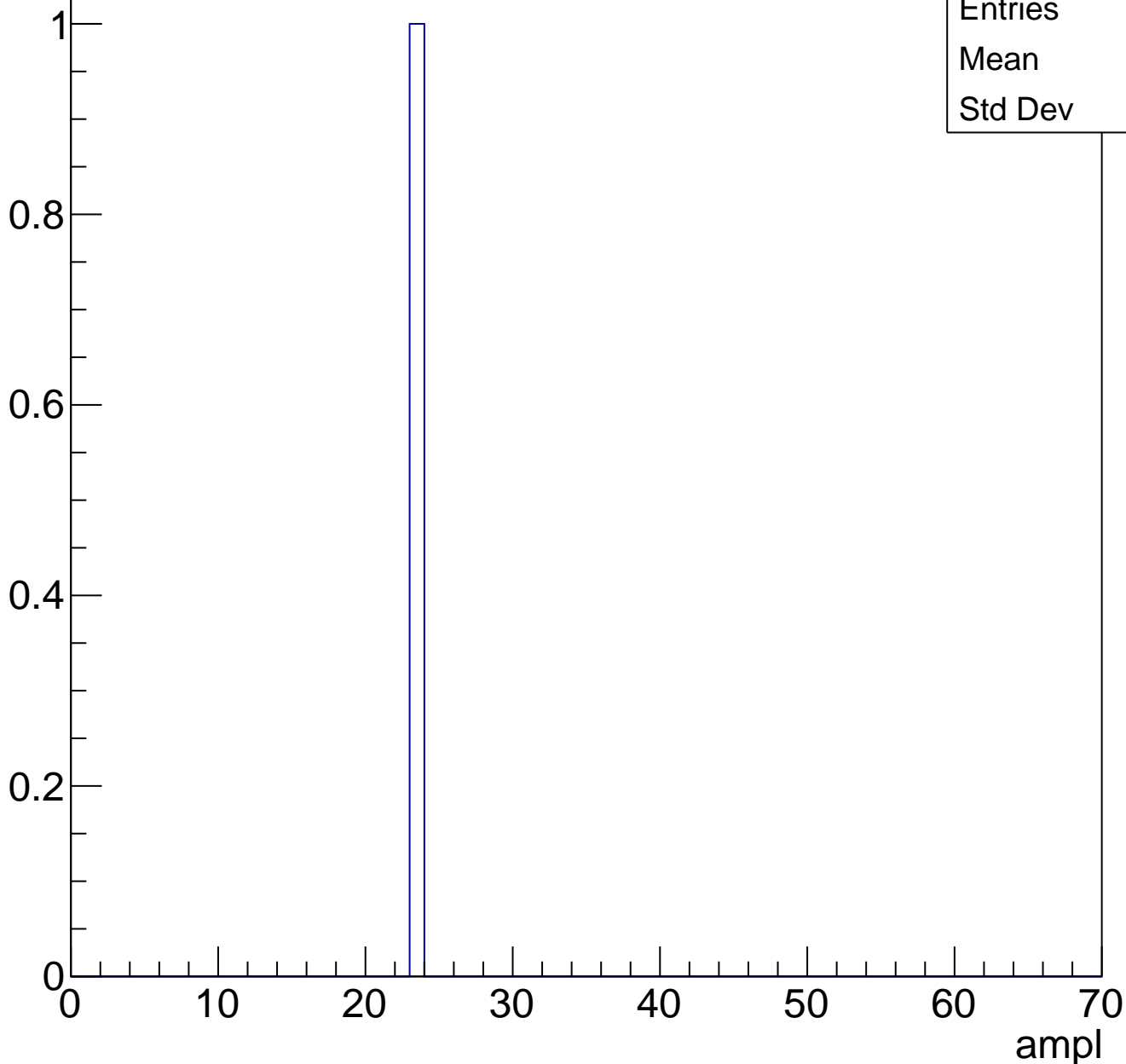
Entry



B1L000S, U26-ch50, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch51, adc0

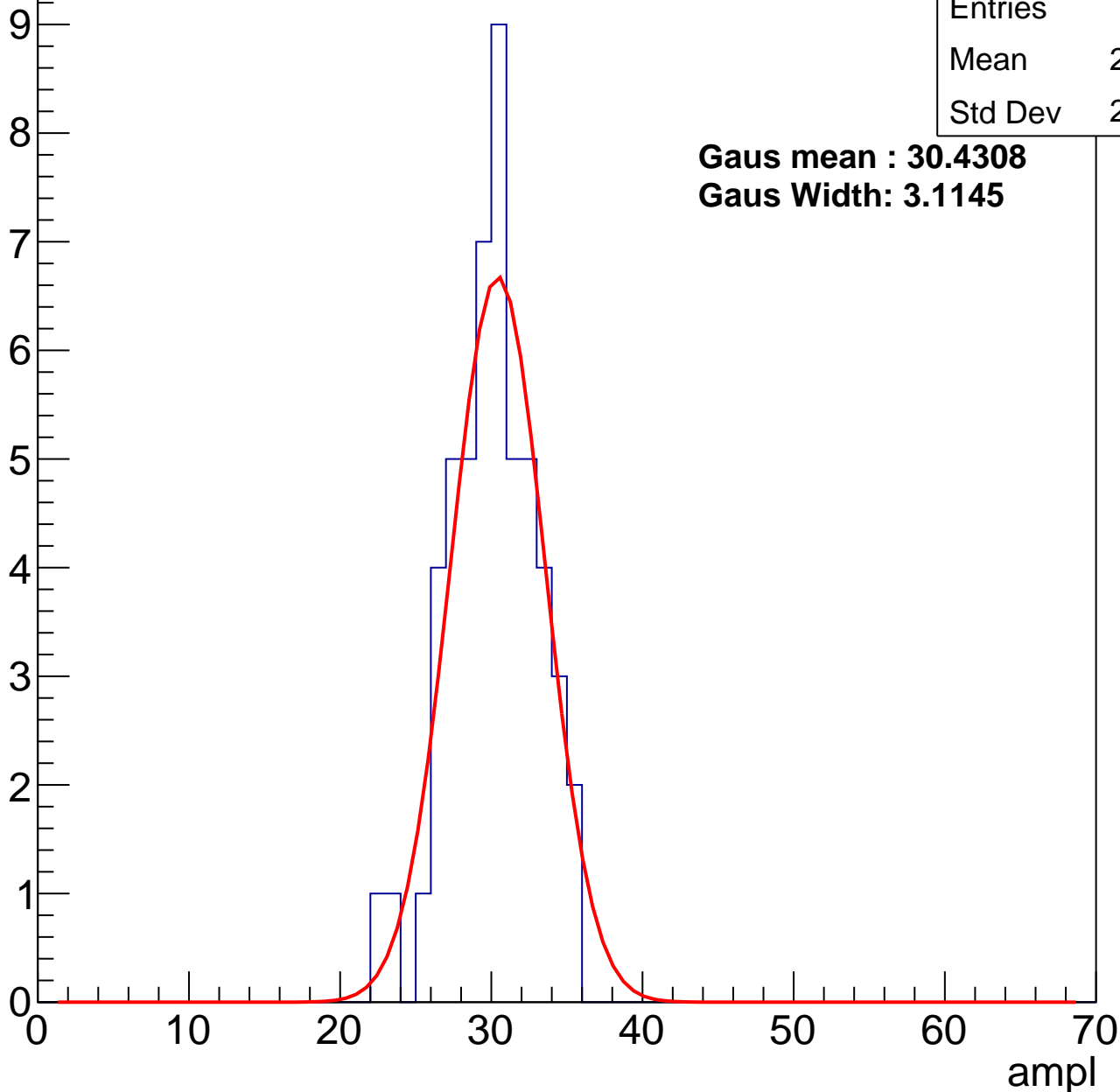
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	29.63
Std Dev	2.862

Gaus mean : 30.4308

Gaus Width: 3.1145



B1L000S, U26-ch51, adc1

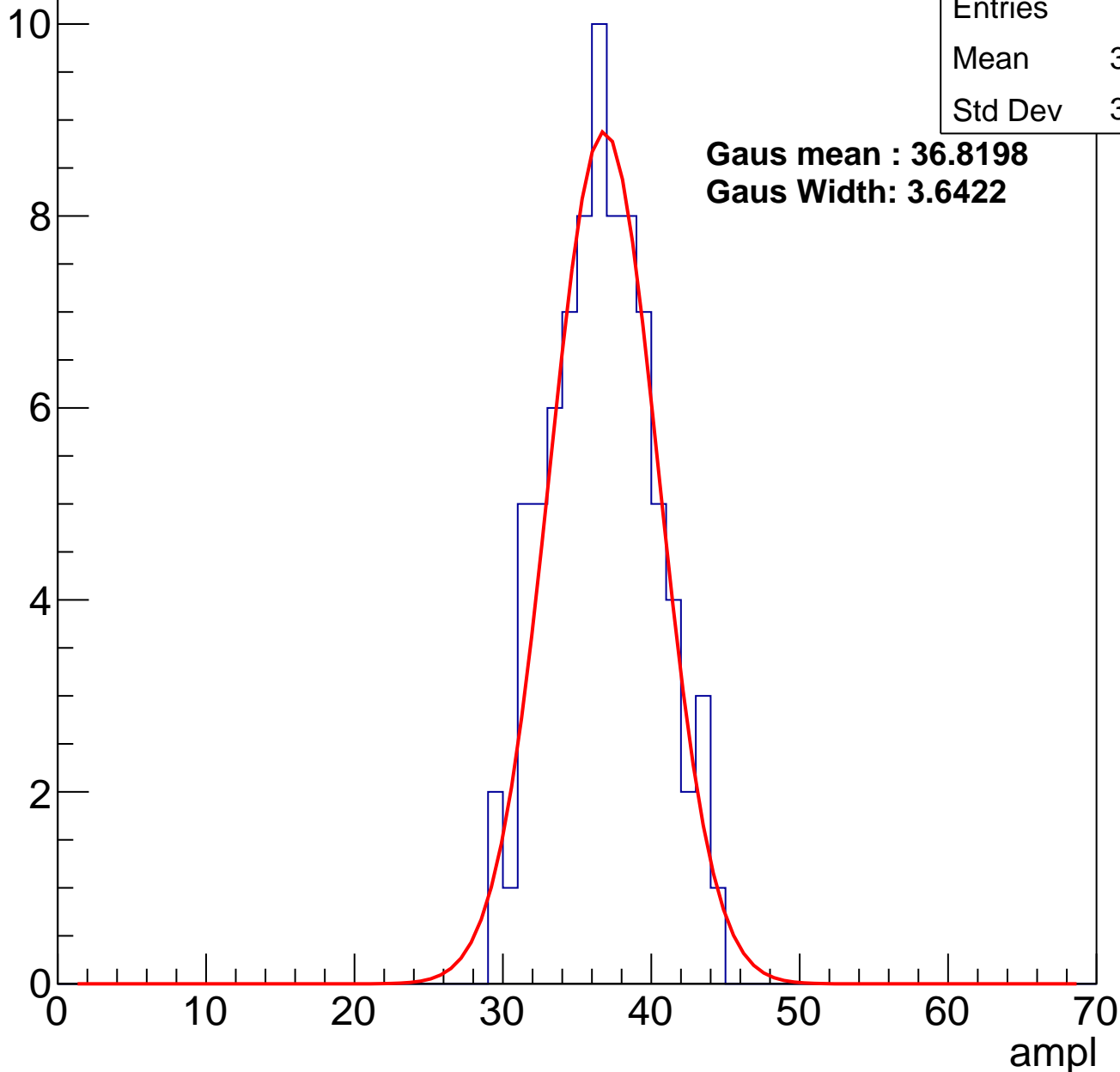
calib_packv5_042523_0143.root, FC#3, port B3

Entries	82
Mean	36.26
Std Dev	3.474

Gaus mean : 36.8198

Gaus Width: 3.6422

Entry



B1L000S, U26-ch51, adc2

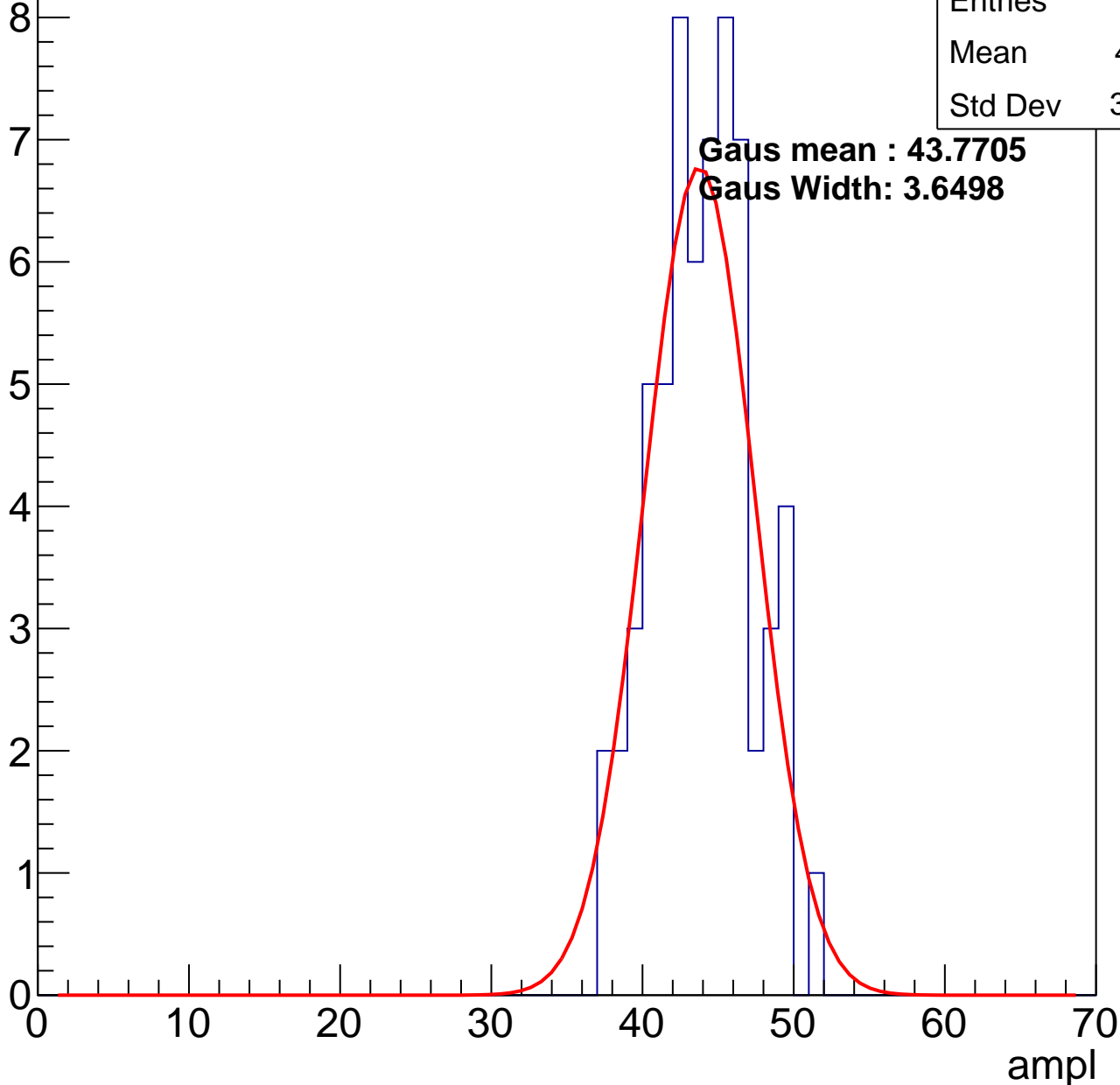
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	43.51
Std Dev	3.197

Gaus mean : 43.7705

Gaus Width: 3.6498

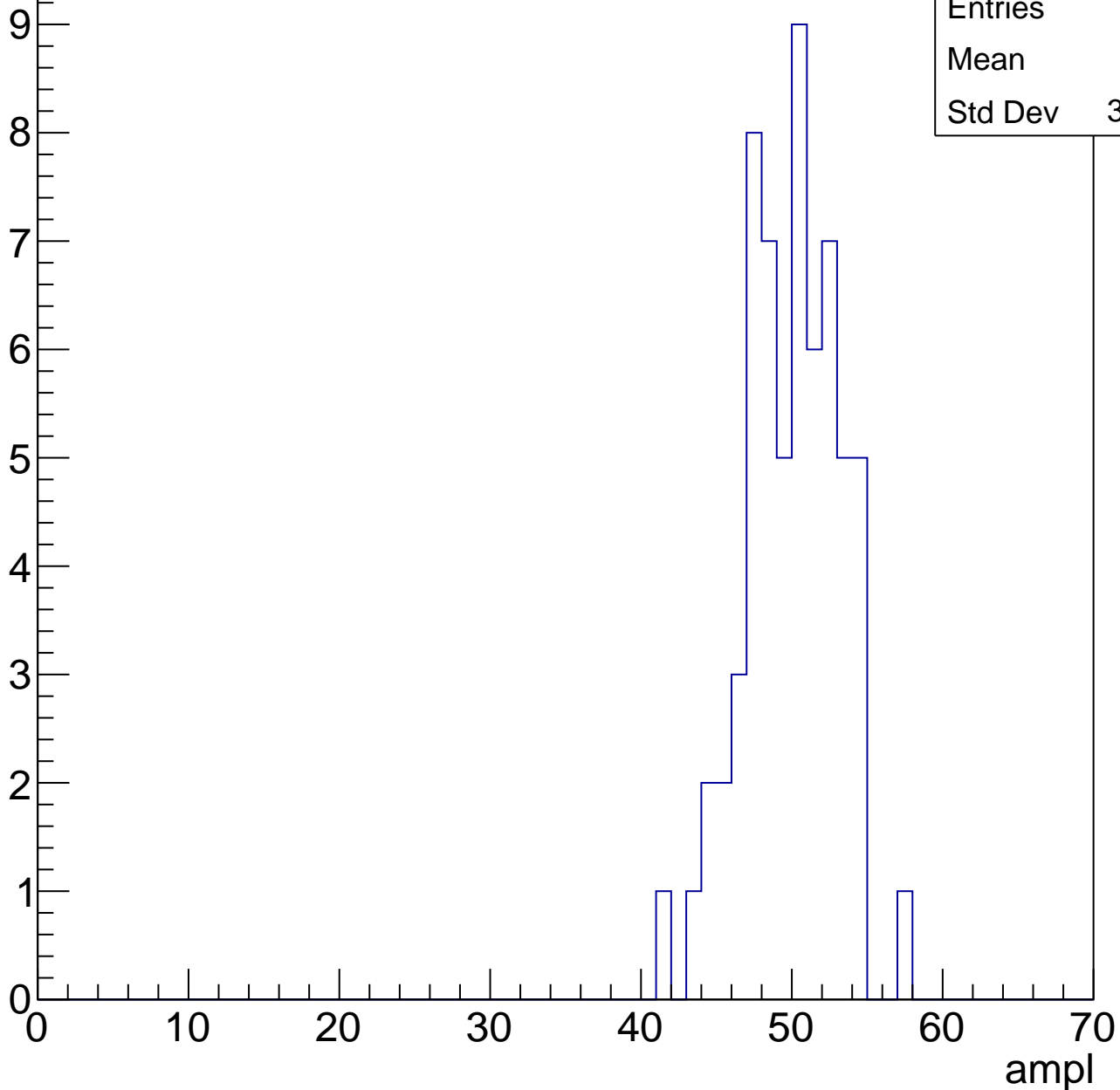


B1L000S, U26-ch51, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	49.5
Std Dev	3.104



B1L000S, U26-ch51, adc4

calib_packv5_042523_0143.root, FC#3, port B3

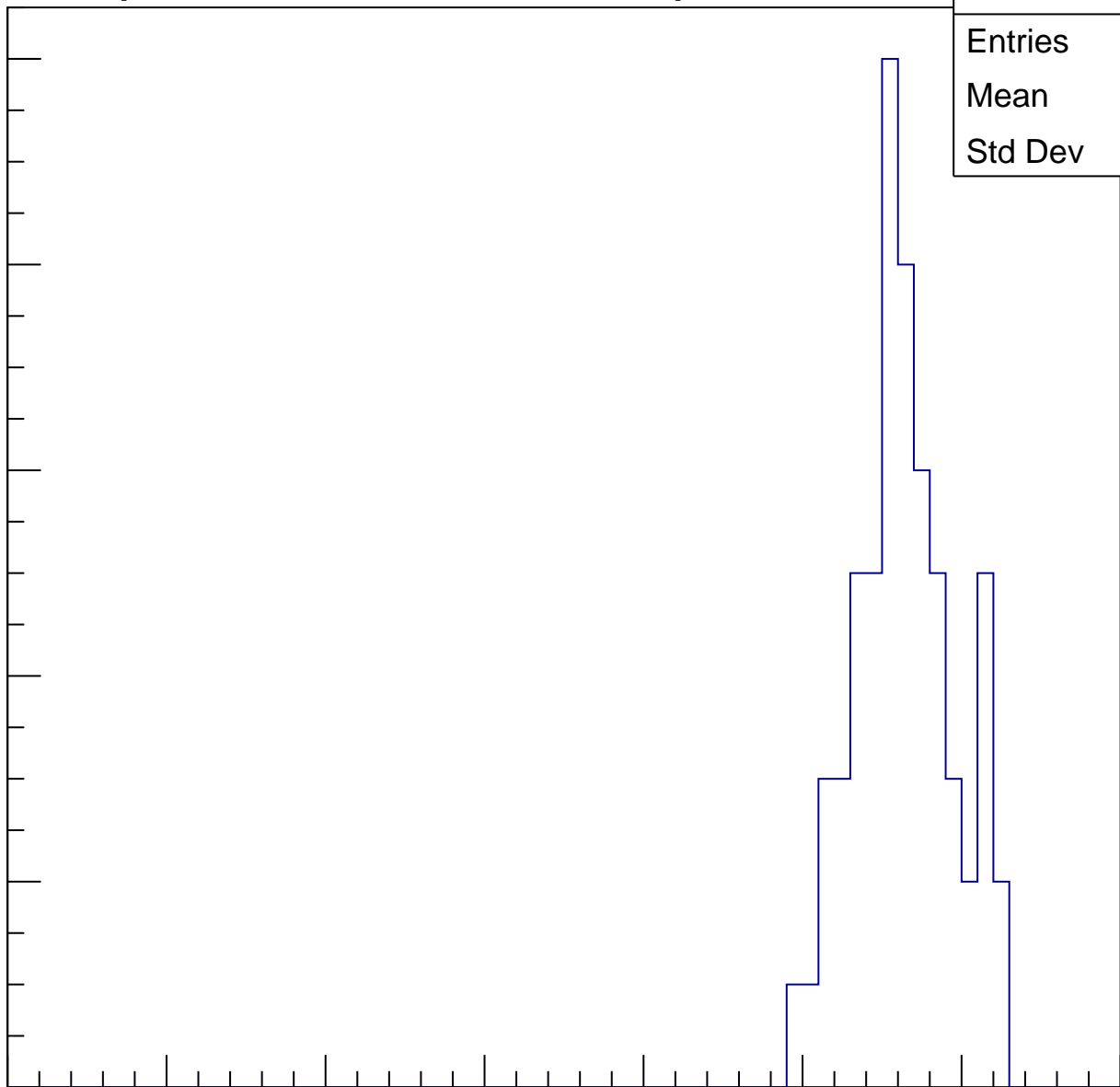
Entries	59
Mean	55.92
Std Dev	3.093

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch51, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7

6

5

4

3

2

1

0

Entries	38
Mean	59.92
Std Dev	2.005

ampl

10

20

30

40

50

60

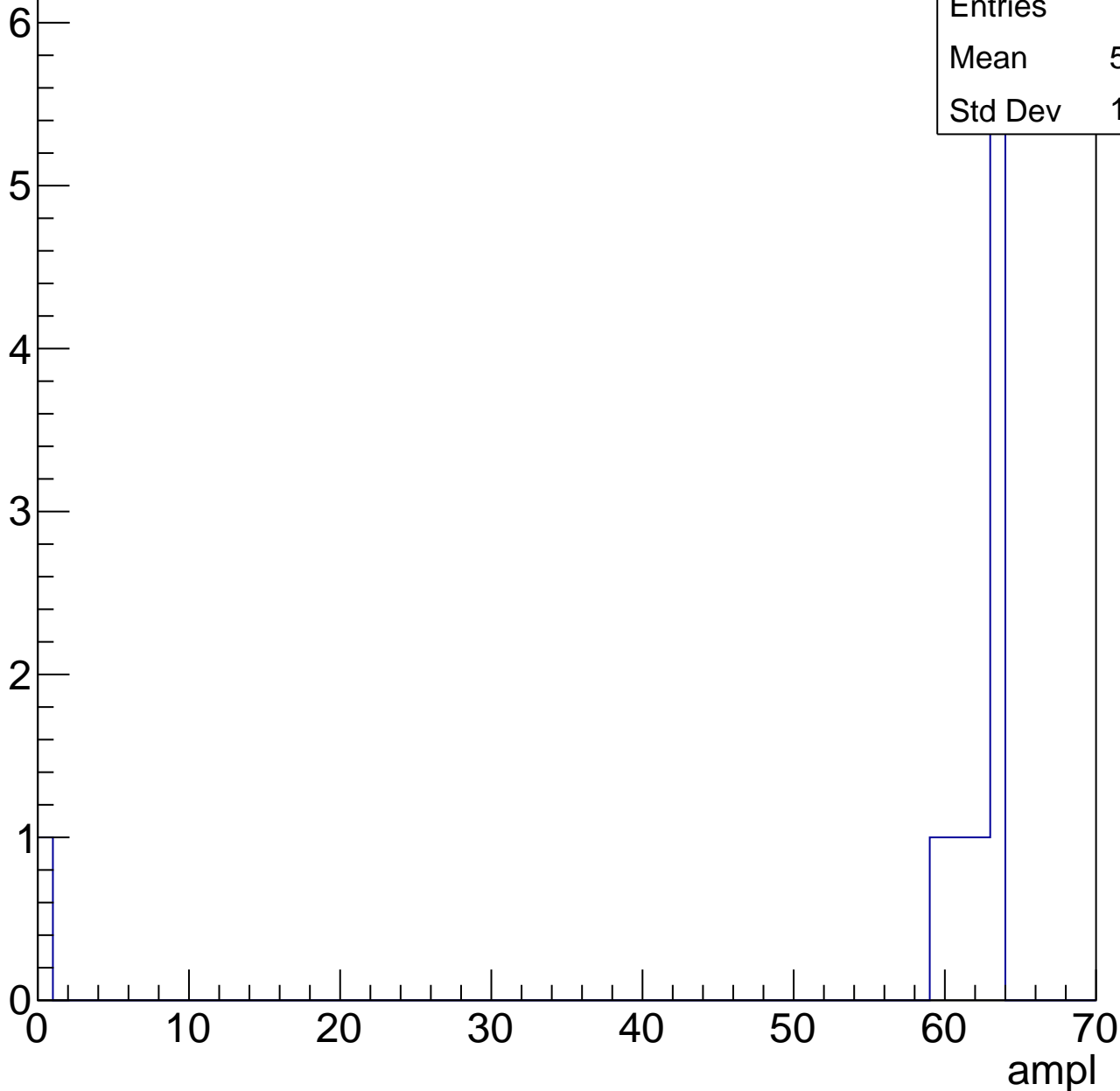
70

B1L000S, U26-ch51, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	56.36
Std Dev	17.87



B1L000S, U26-ch51, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch52, adc0

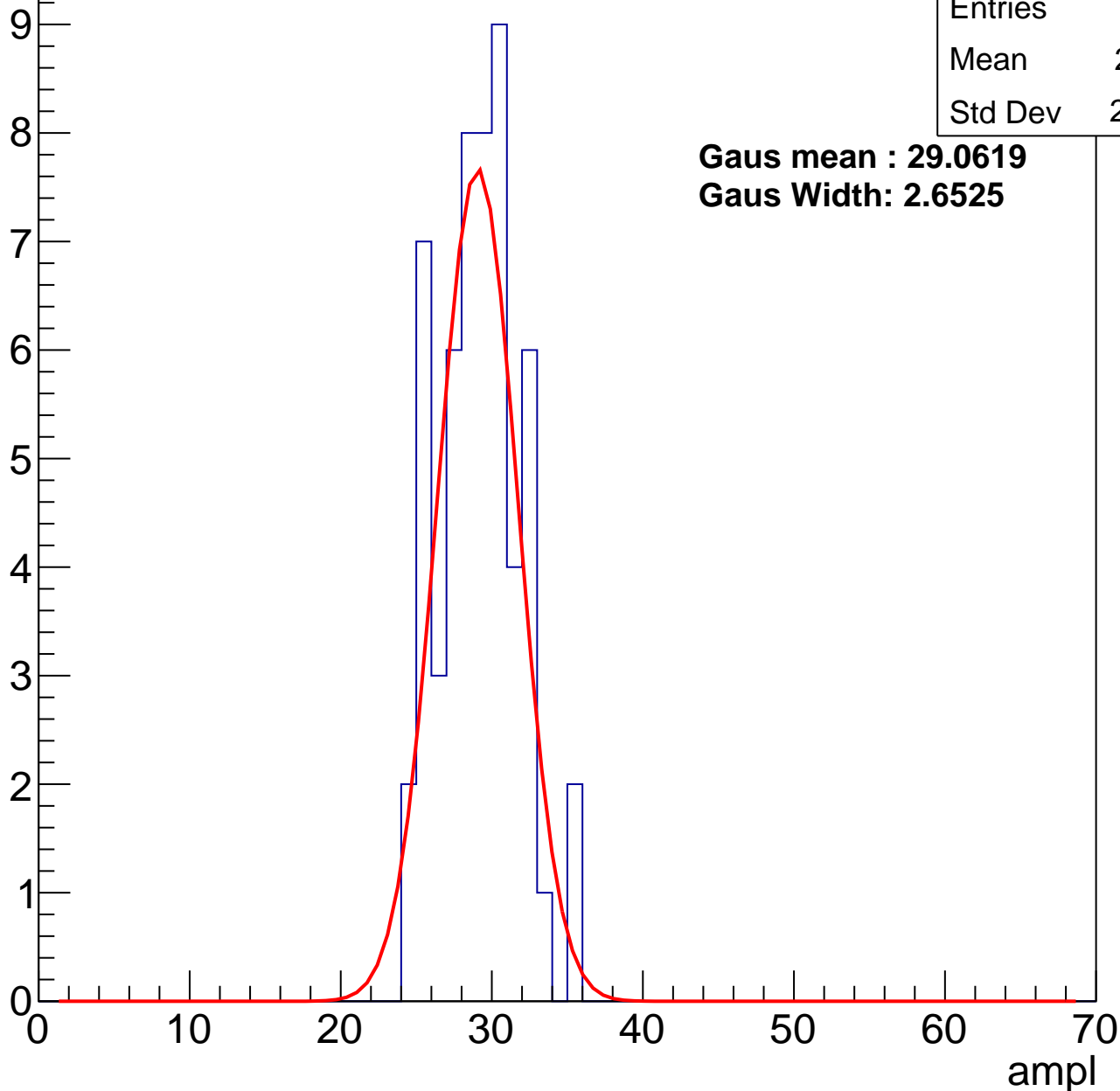
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	28.71
Std Dev	2.617

Gaus mean : 29.0619

Gaus Width: 2.6525



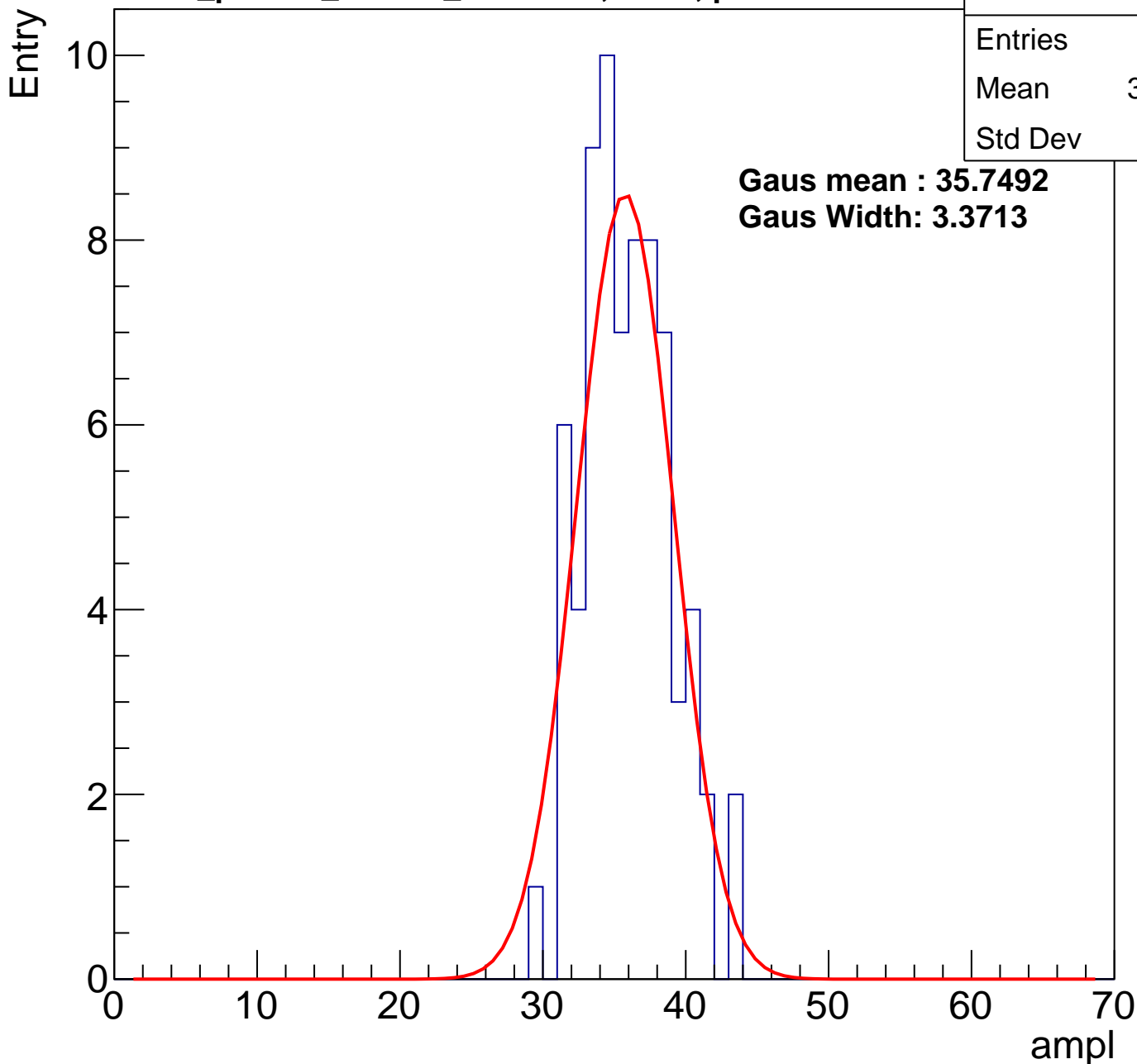
B1L000S, U26-ch52, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	35.49
Std Dev	3.02

Gaus mean : 35.7492

Gaus Width: 3.3713



B1L000S, U26-ch52, adc2

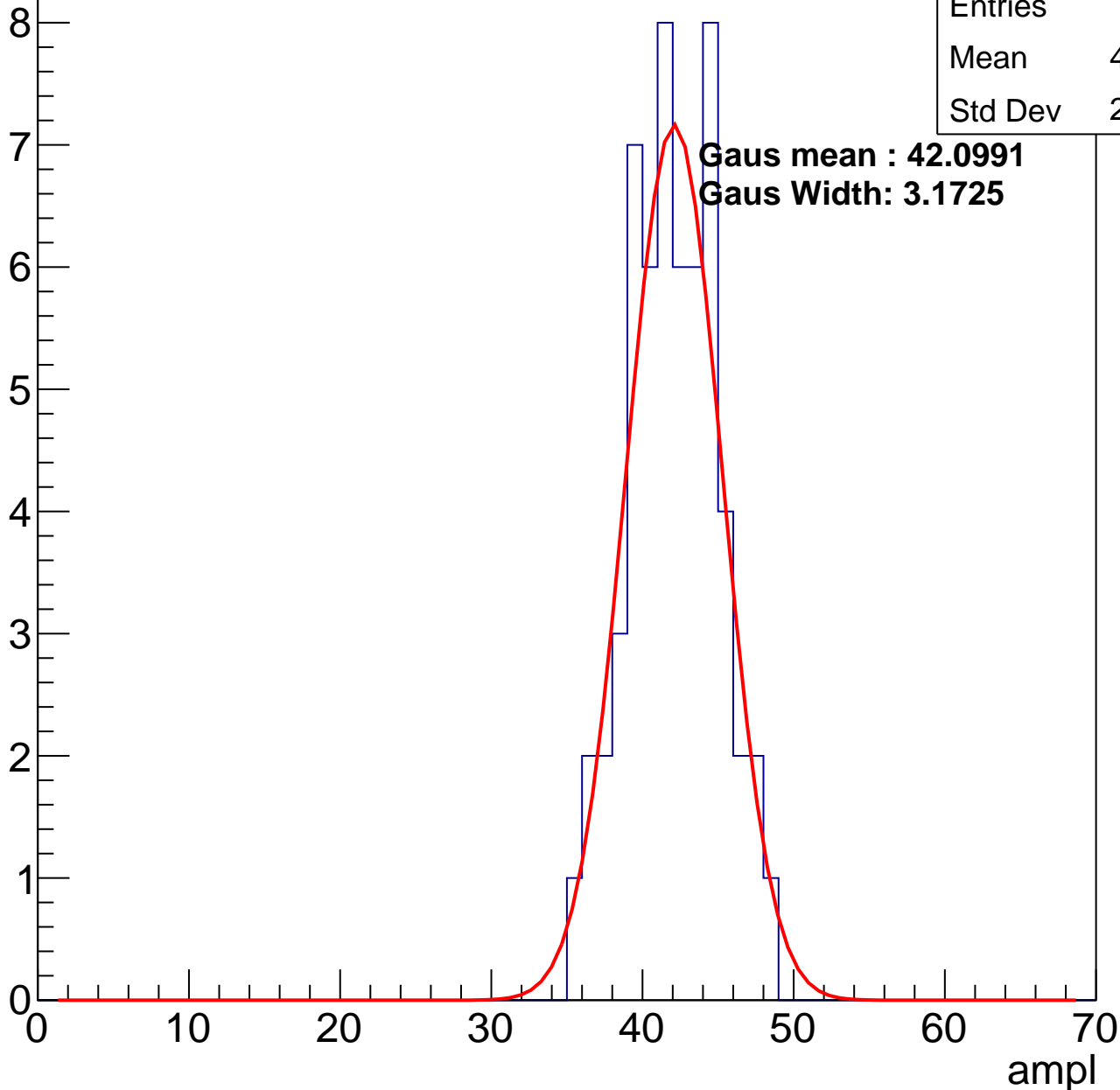
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.59
Std Dev	2.925

Gaus mean : 42.0991

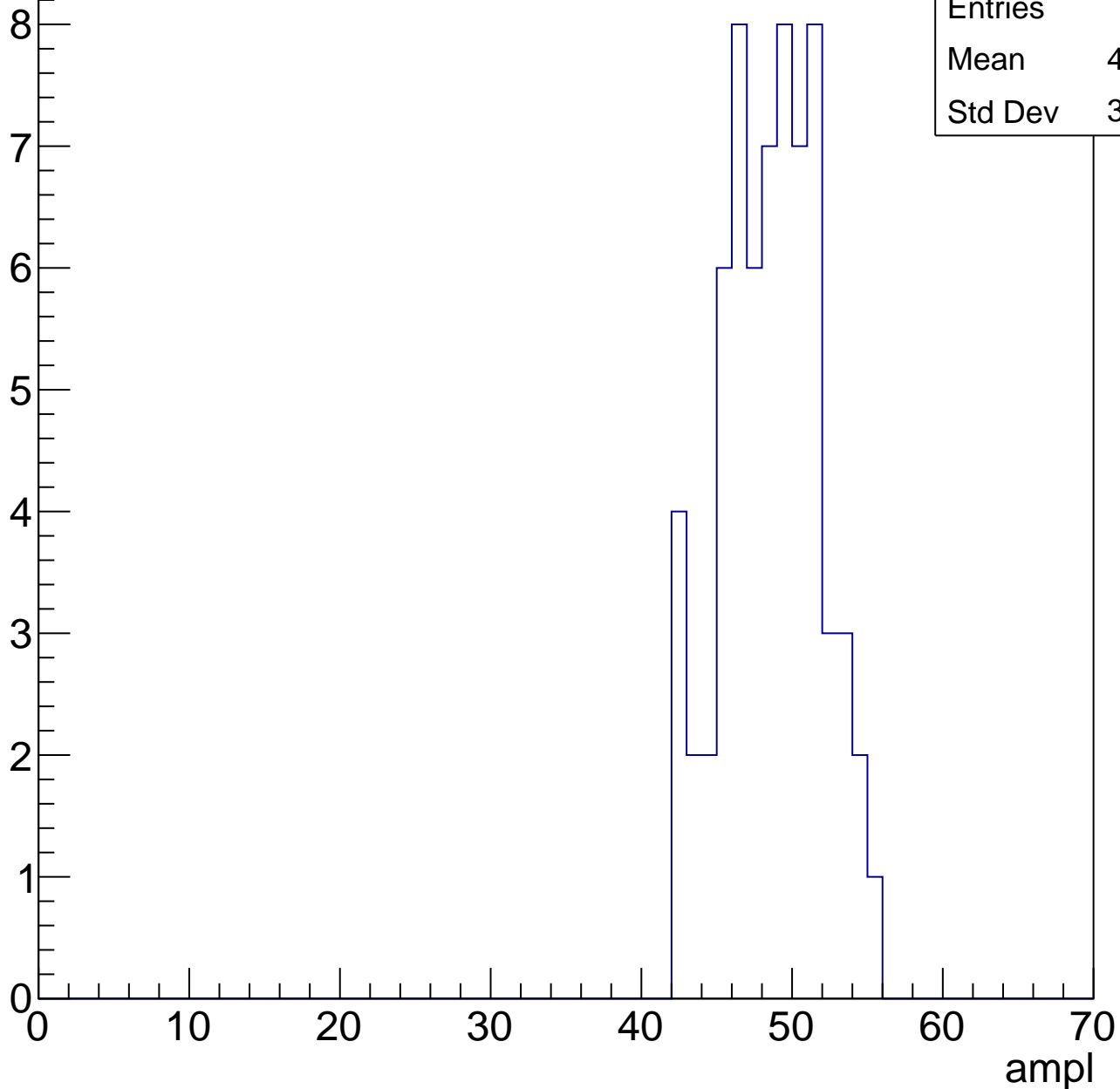
Gaus Width: 3.1725



B1L000S, U26-ch52, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

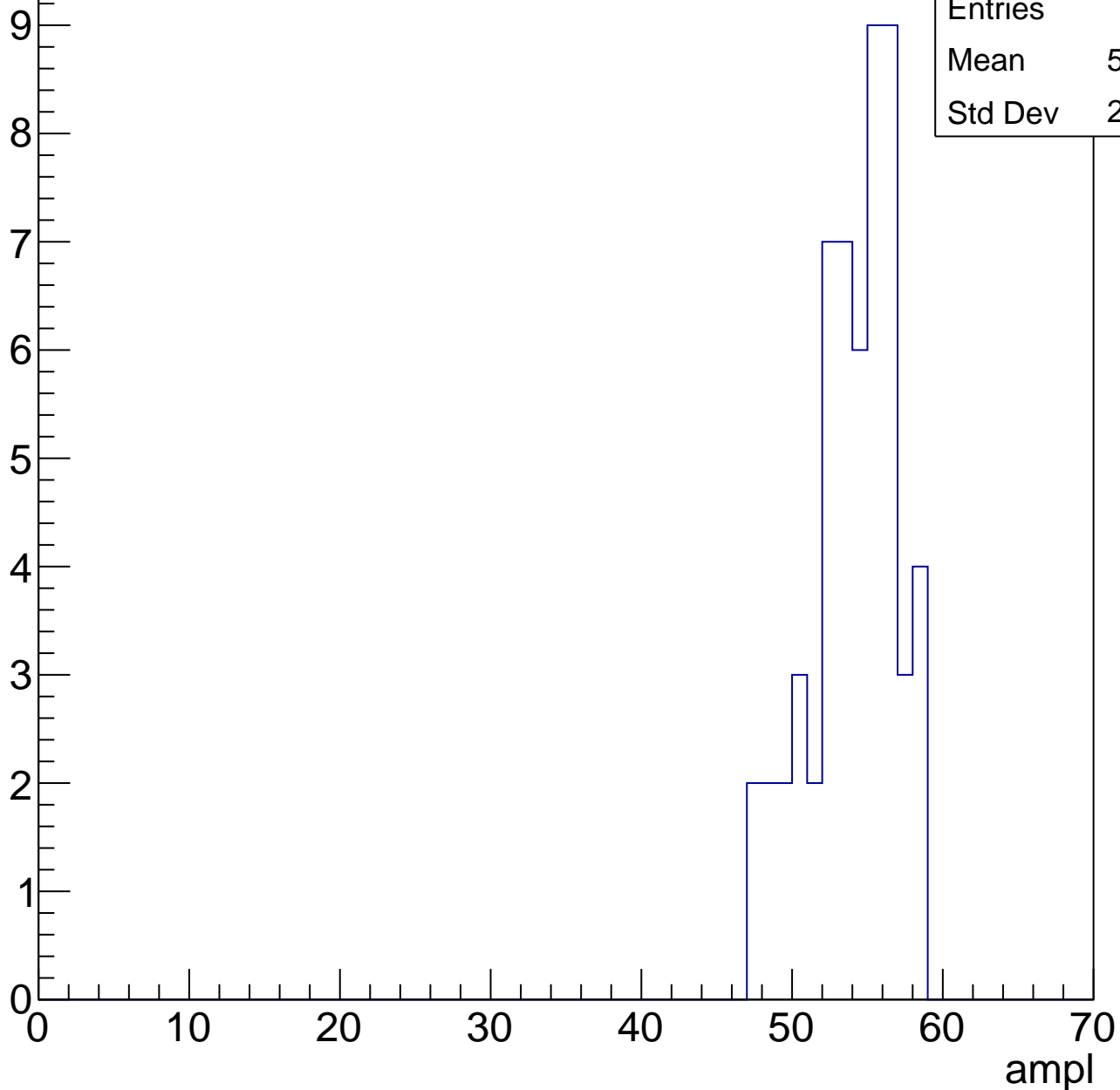


Entries	67
Mean	48.15
Std Dev	3.159

B1L000S, U26-ch52, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch52, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 50

Mean 59.42

Std Dev 2.127

8

6

4

2

0

0

10

20

30

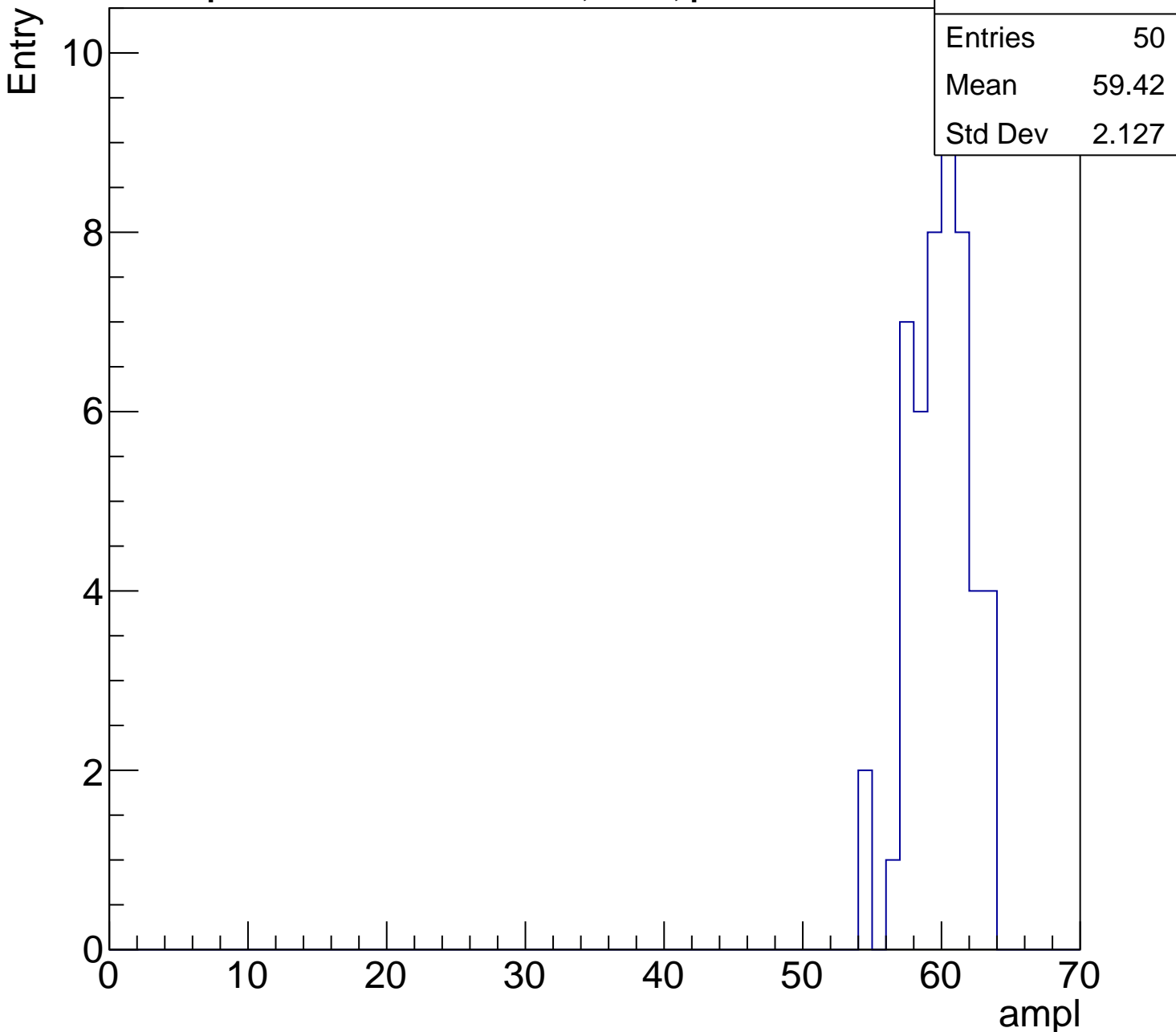
40

50

60

ampl

70

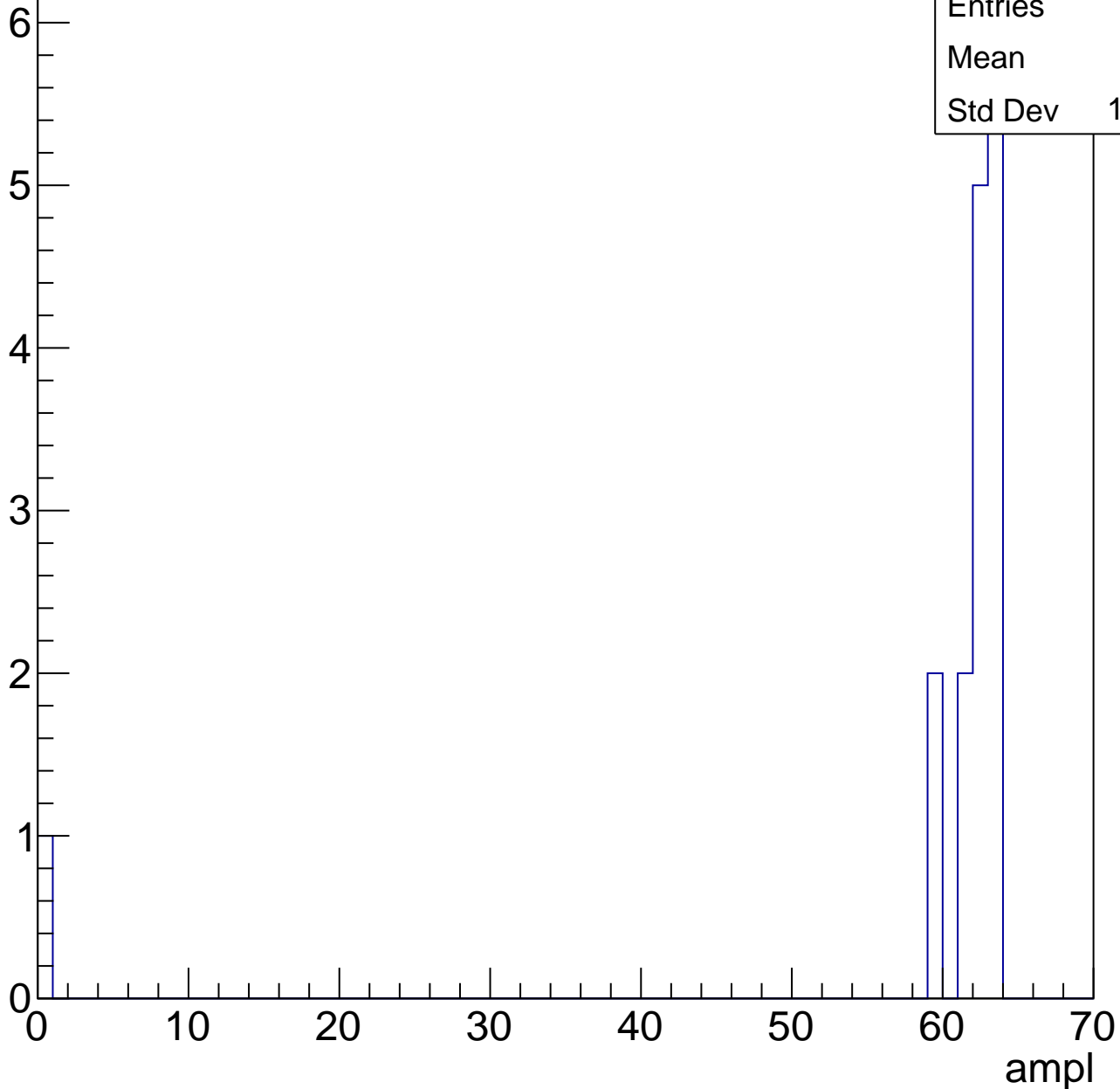


B1L000S, U26-ch52, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

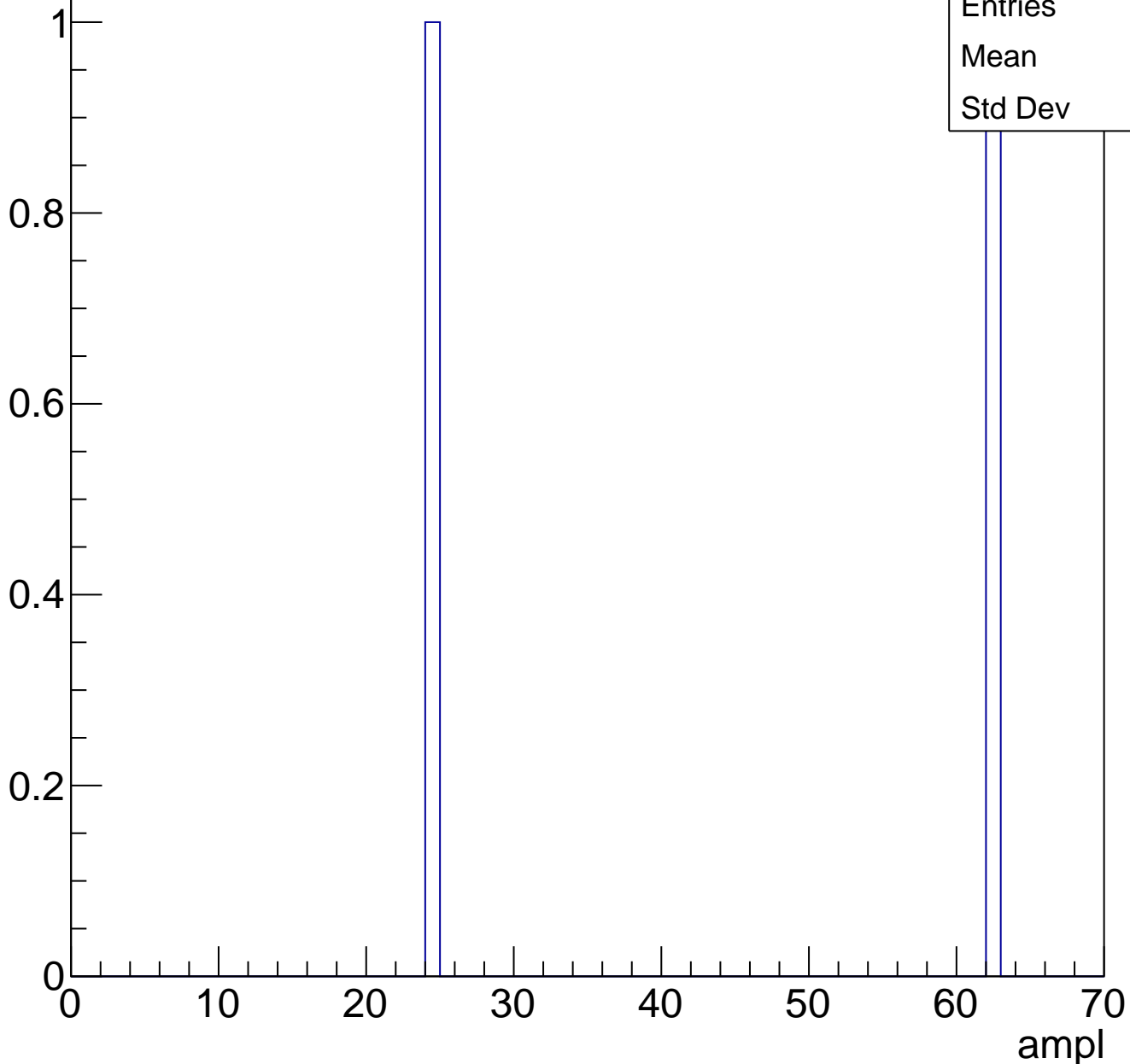
Entries	16
Mean	58
Std Dev	15.03



B1L000S, U26-ch52, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch53, adc0

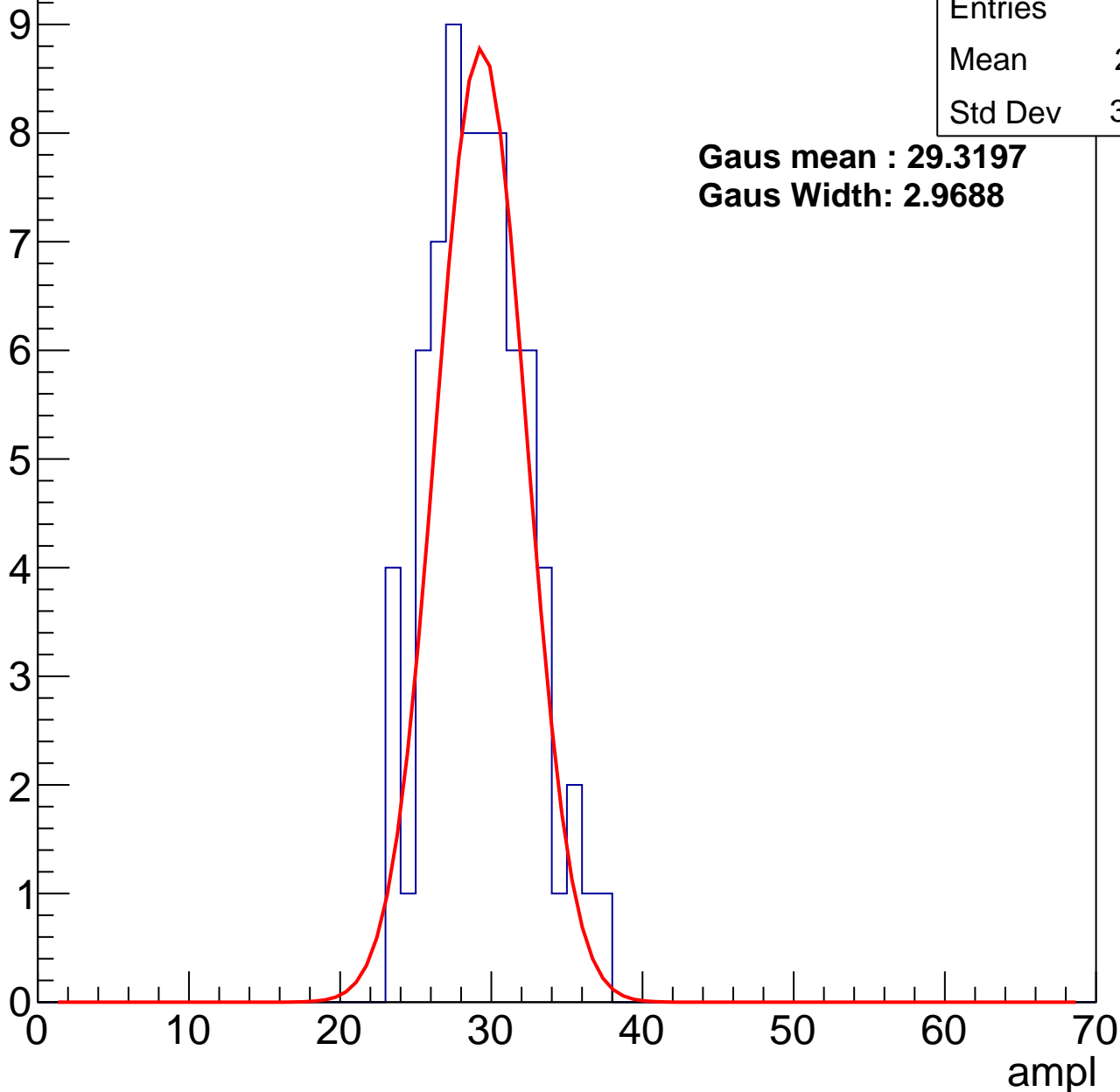
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	28.81
Std Dev	3.183

Gaus mean : 29.3197

Gaus Width: 2.9688



B1L000S, U26-ch53, adc1

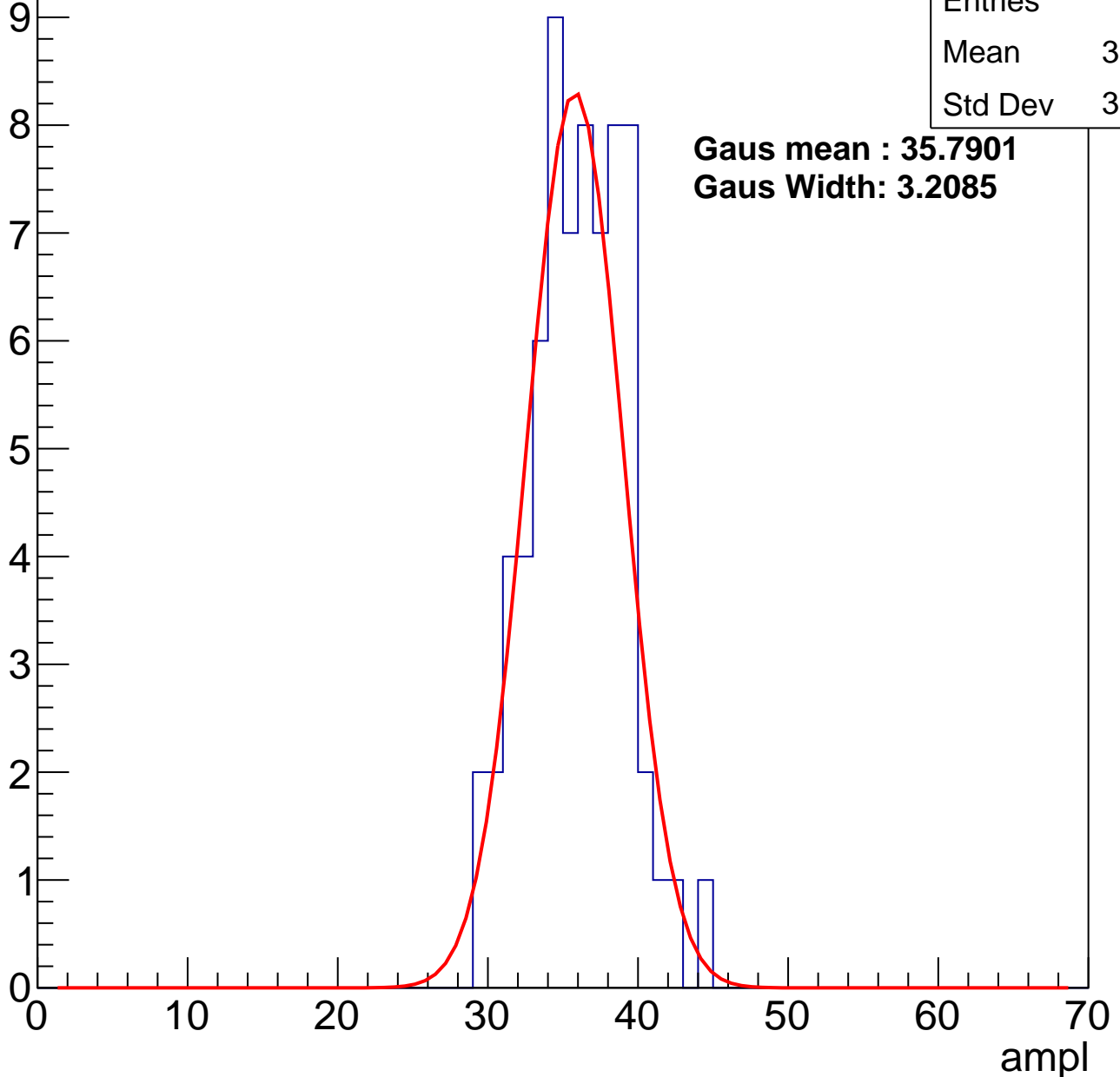
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	35.56
Std Dev	3.129

Gaus mean : 35.7901

Gaus Width: 3.2085



B1L000S, U26-ch53, adc2

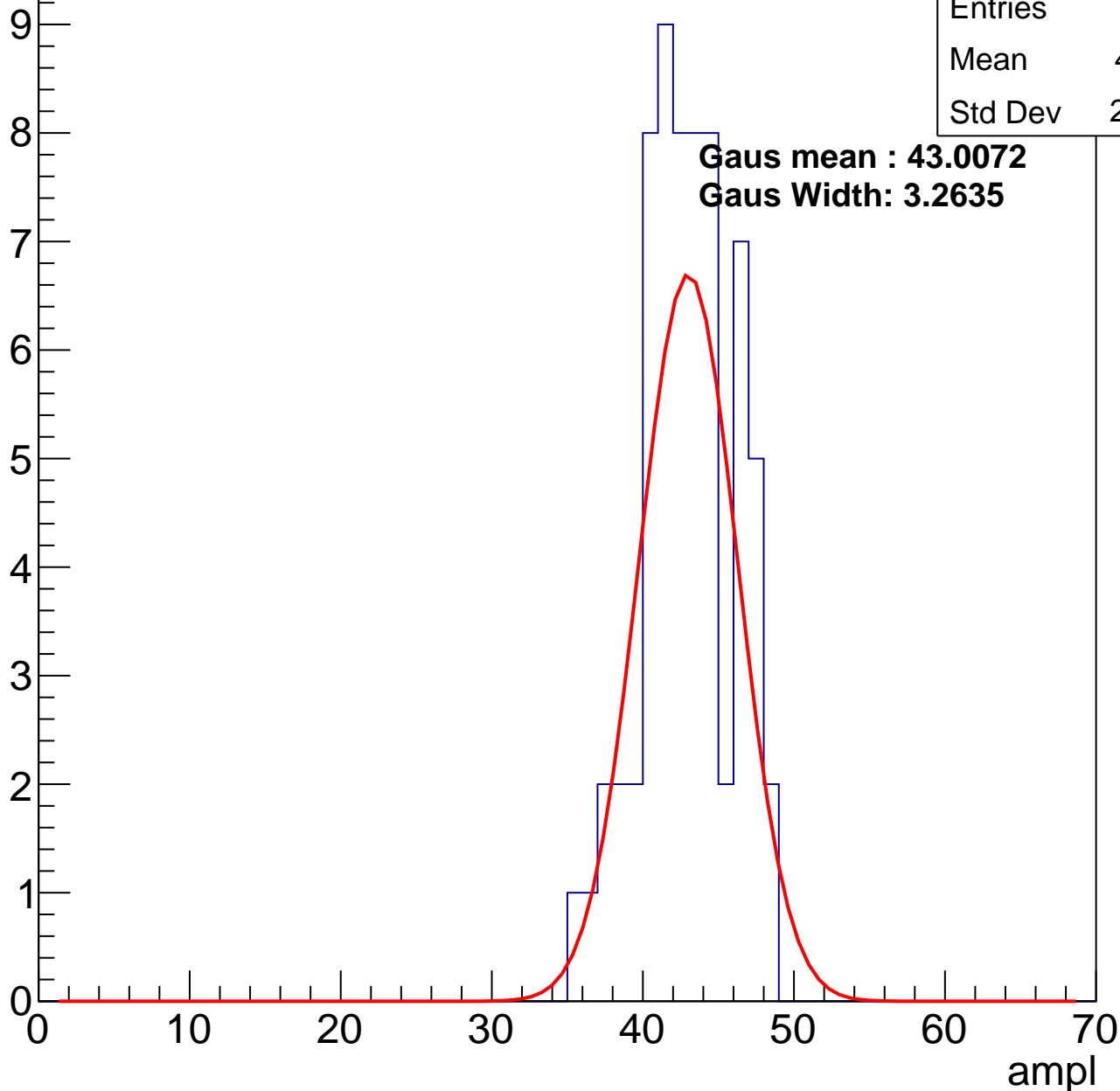
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	42.51
Std Dev	2.977

Gaus mean : 43.0072

Gaus Width: 3.2635

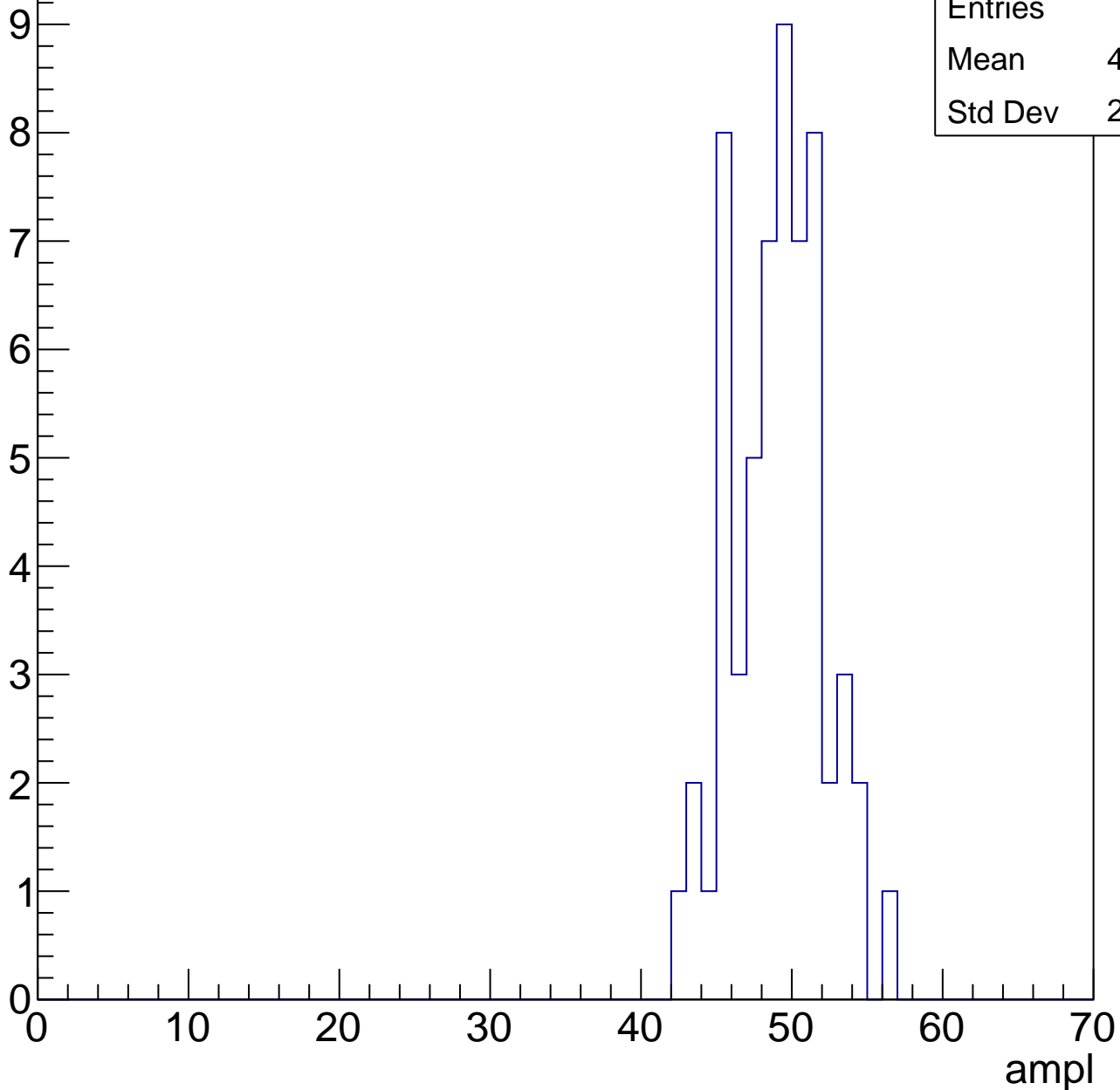


B1L000S, U26-ch53, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	48.59
Std Dev	2.975

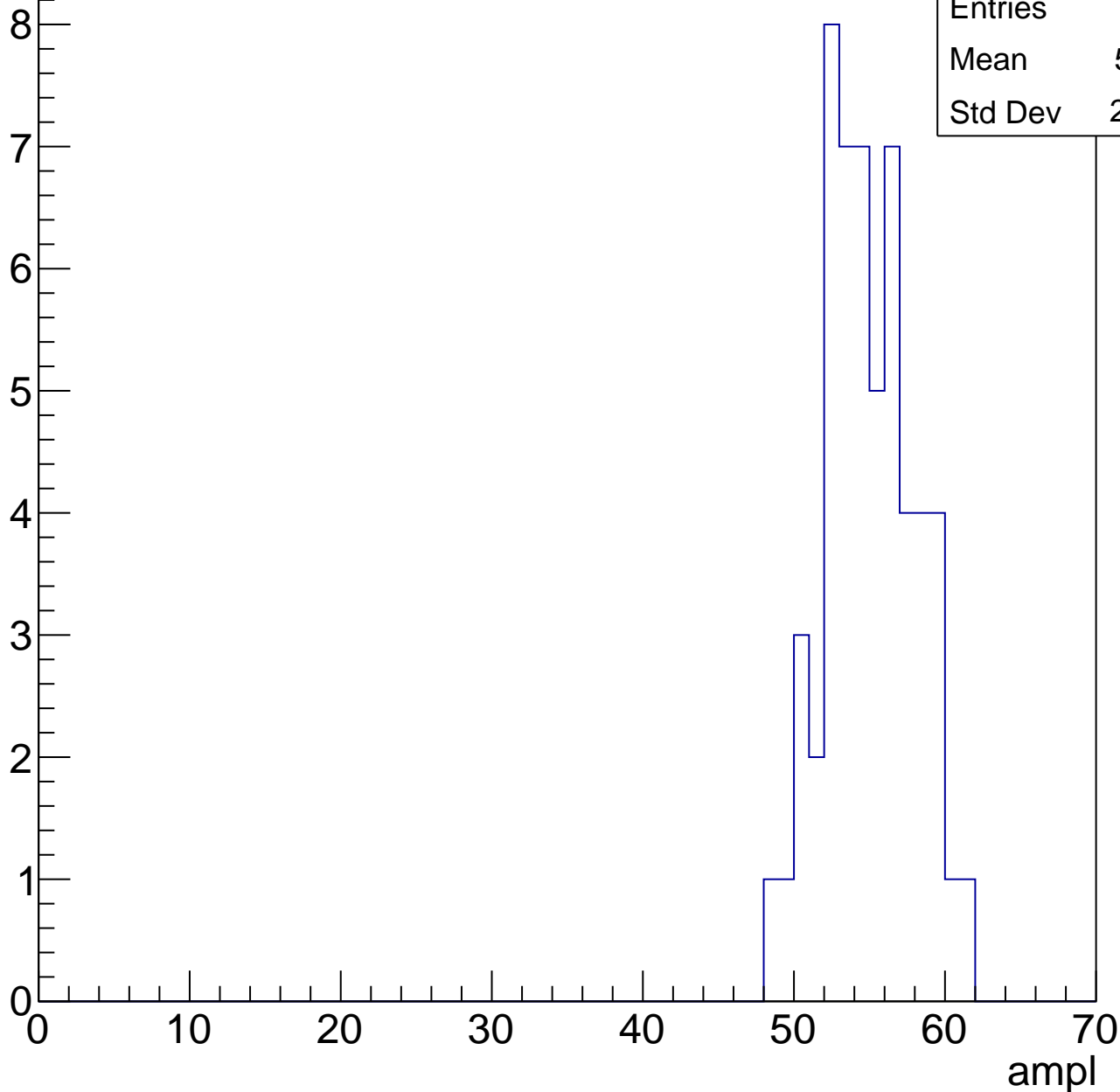


B1L000S, U26-ch53, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	54.51
Std Dev	2.922

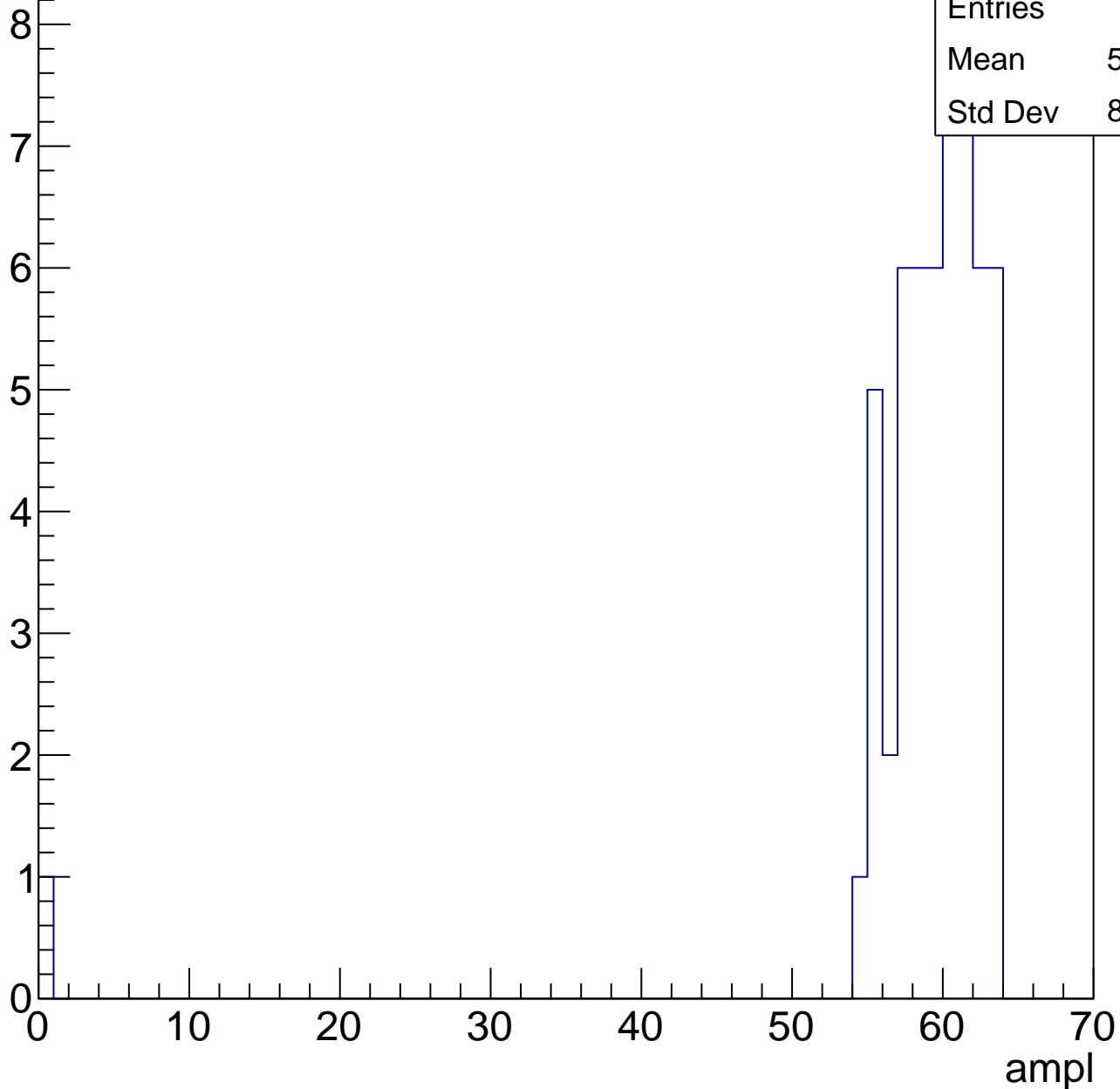


B1L000S, U26-ch53, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

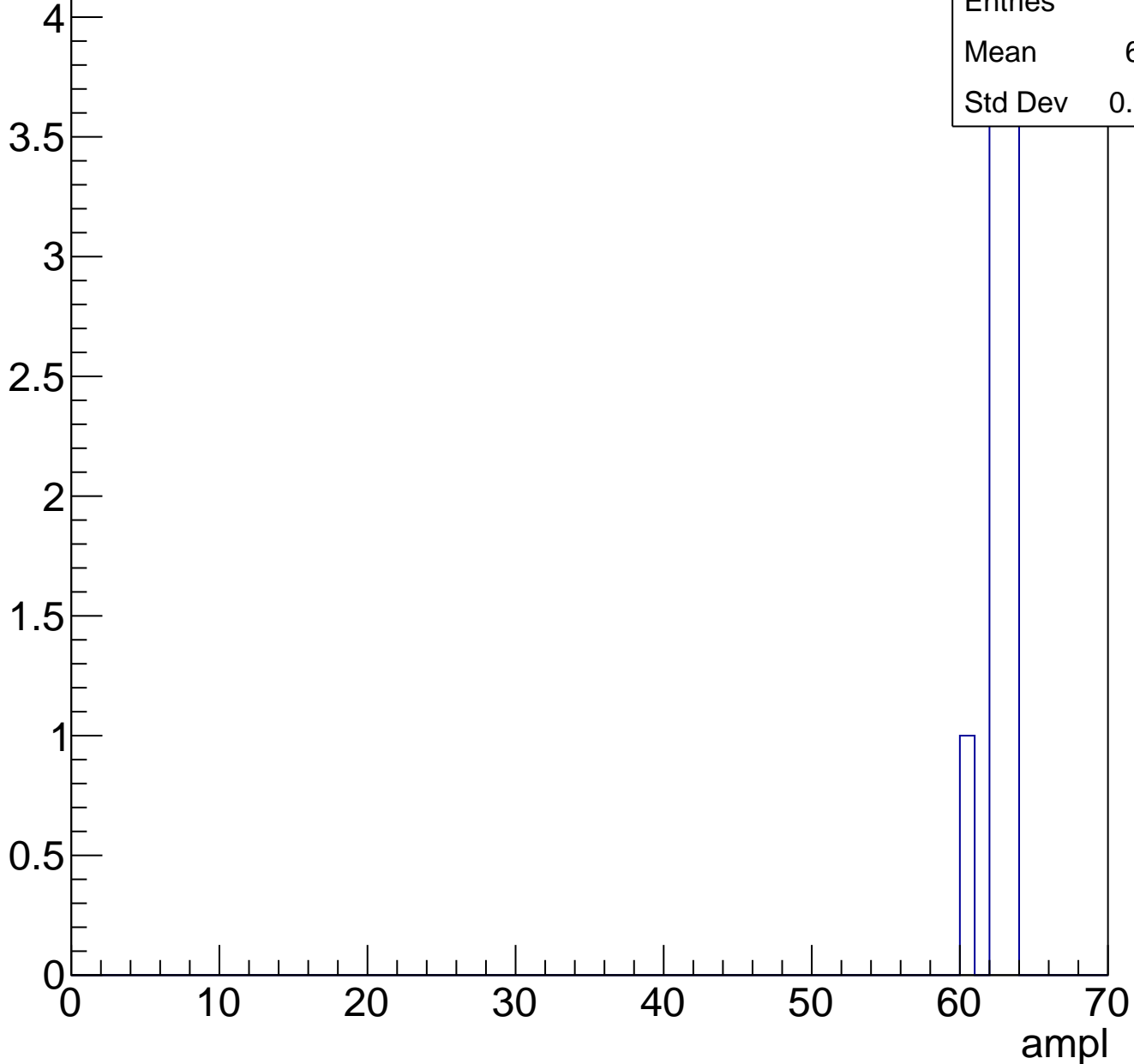
Entries	55
Mean	58.24
Std Dev	8.303



B1L000S, U26-ch53, adc6

calib_packv5_042523_0143.root, FC#3, port B3

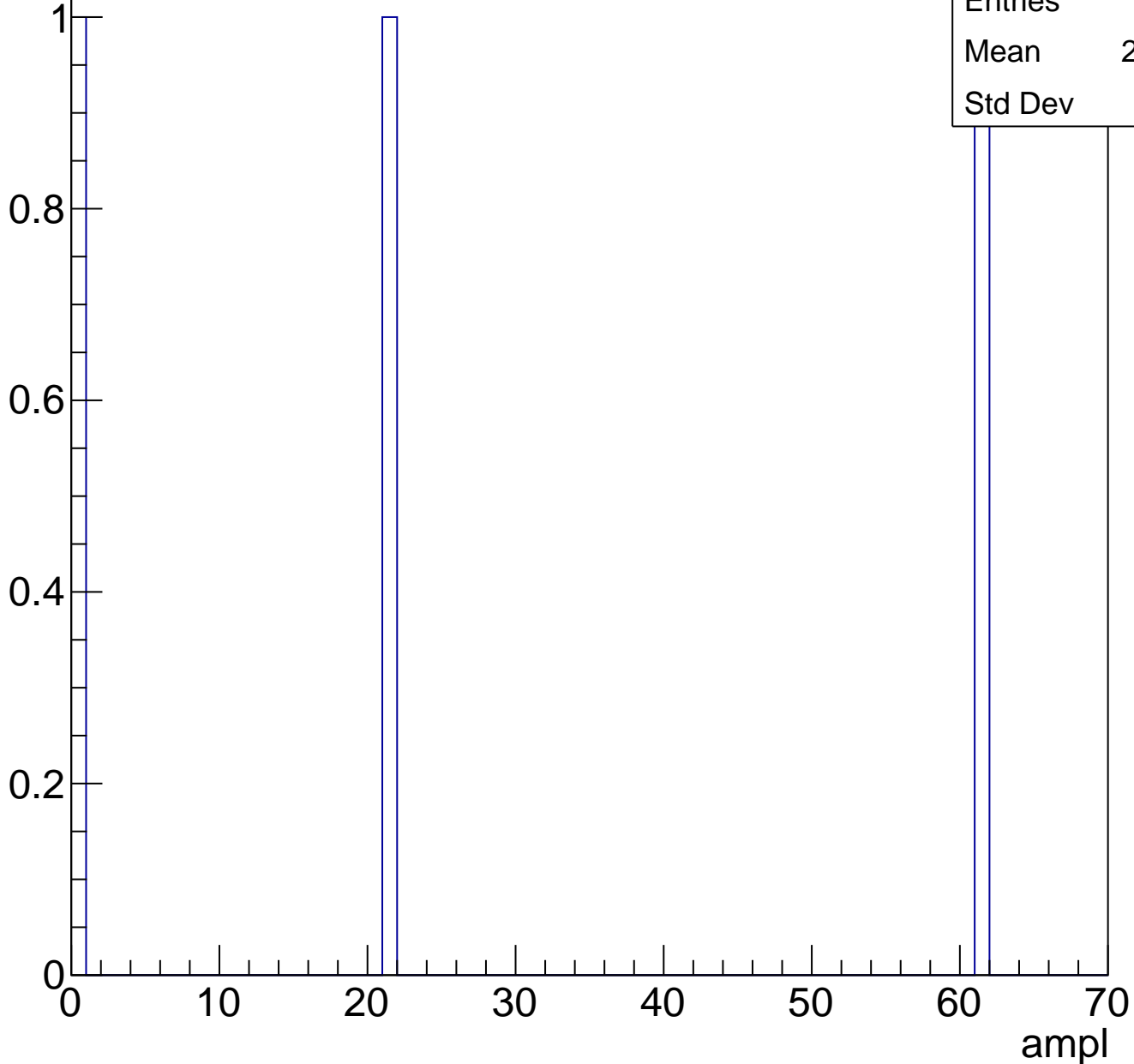
Entry



B1L000S, U26-ch53, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	27.33
Std Dev	25.3

B1L000S, U26-ch54, adc0

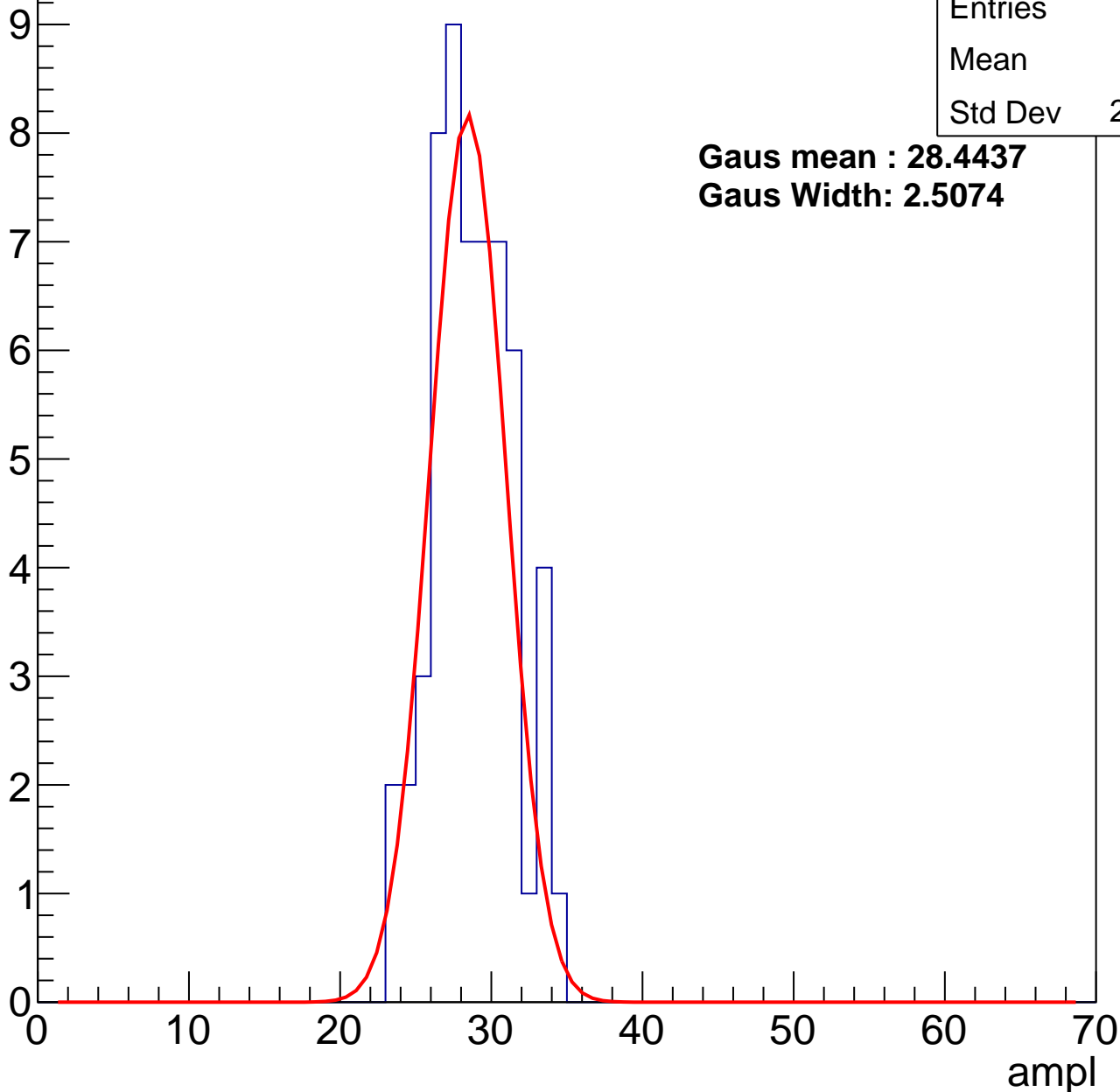
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	28.3
Std Dev	2.602

Gaus mean : 28.4437

Gaus Width: 2.5074



B1L000S, U26-ch54, adc1

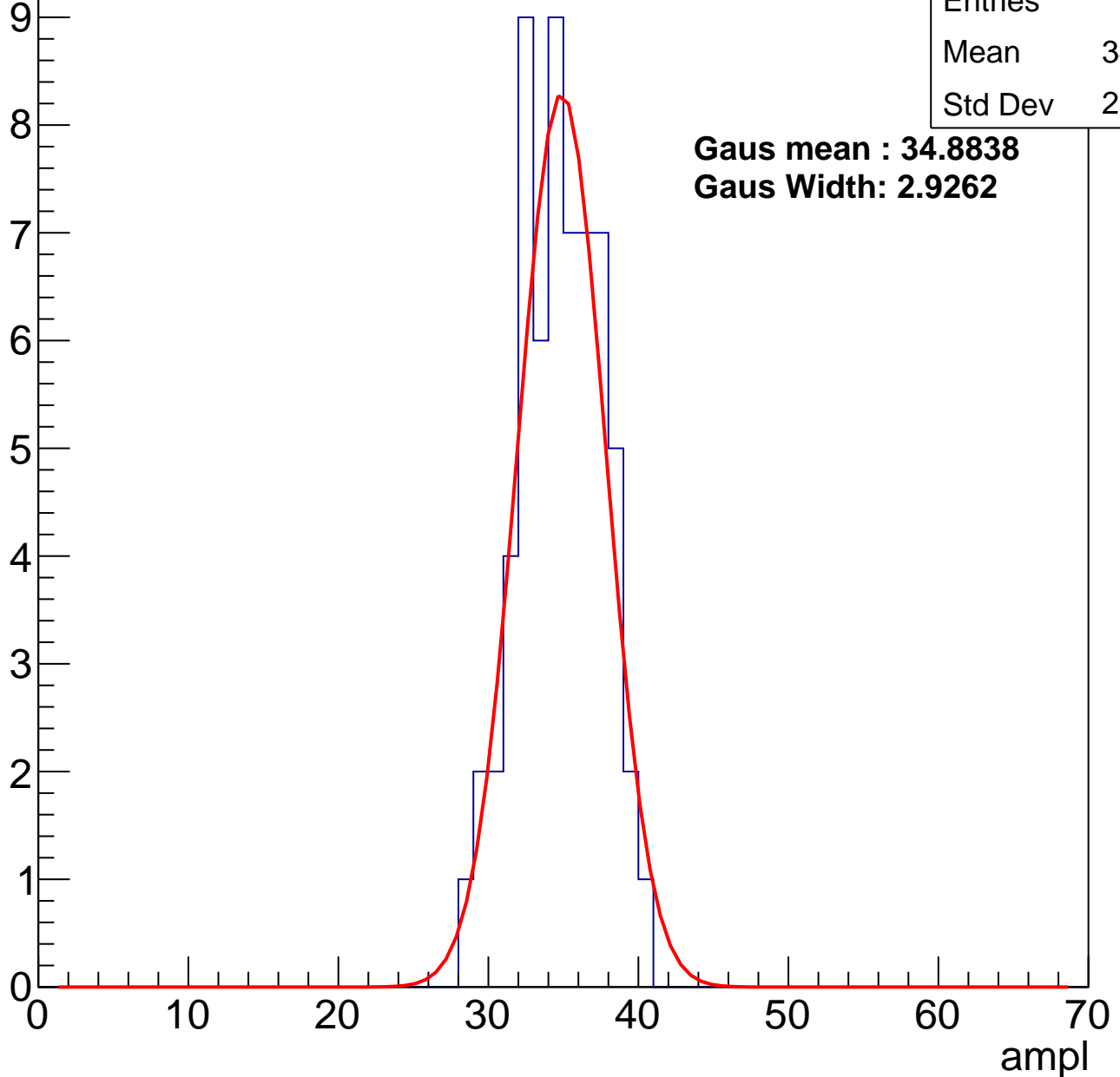
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	34.29
Std Dev	2.708

Gaus mean : 34.8838

Gaus Width: 2.9262



B1L000S, U26-ch54, adc2

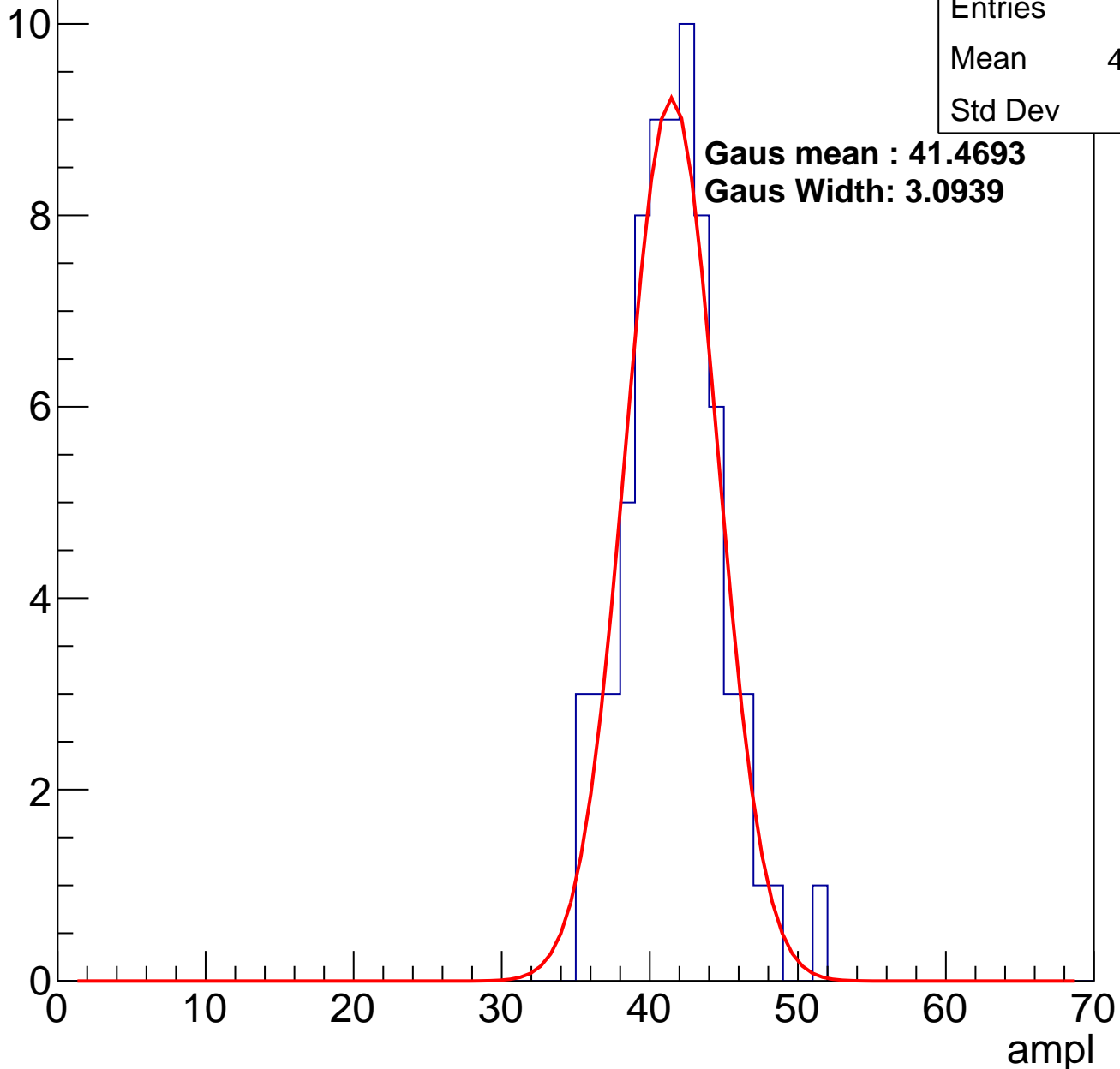
calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	41.12
Std Dev	3.14

Gaus mean : 41.4693

Gaus Width: 3.0939

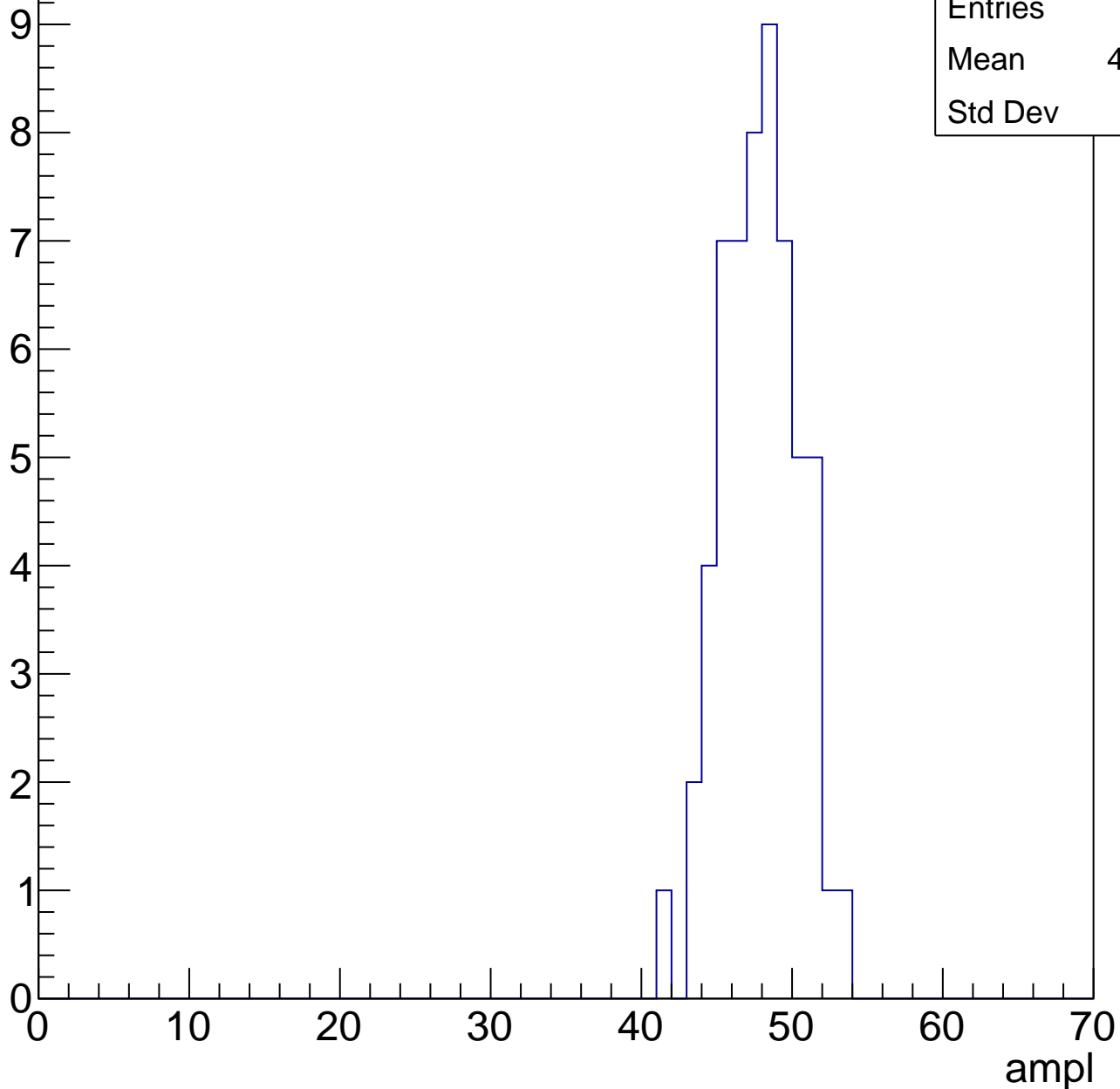
Entry



B1L000S, U26-ch54, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

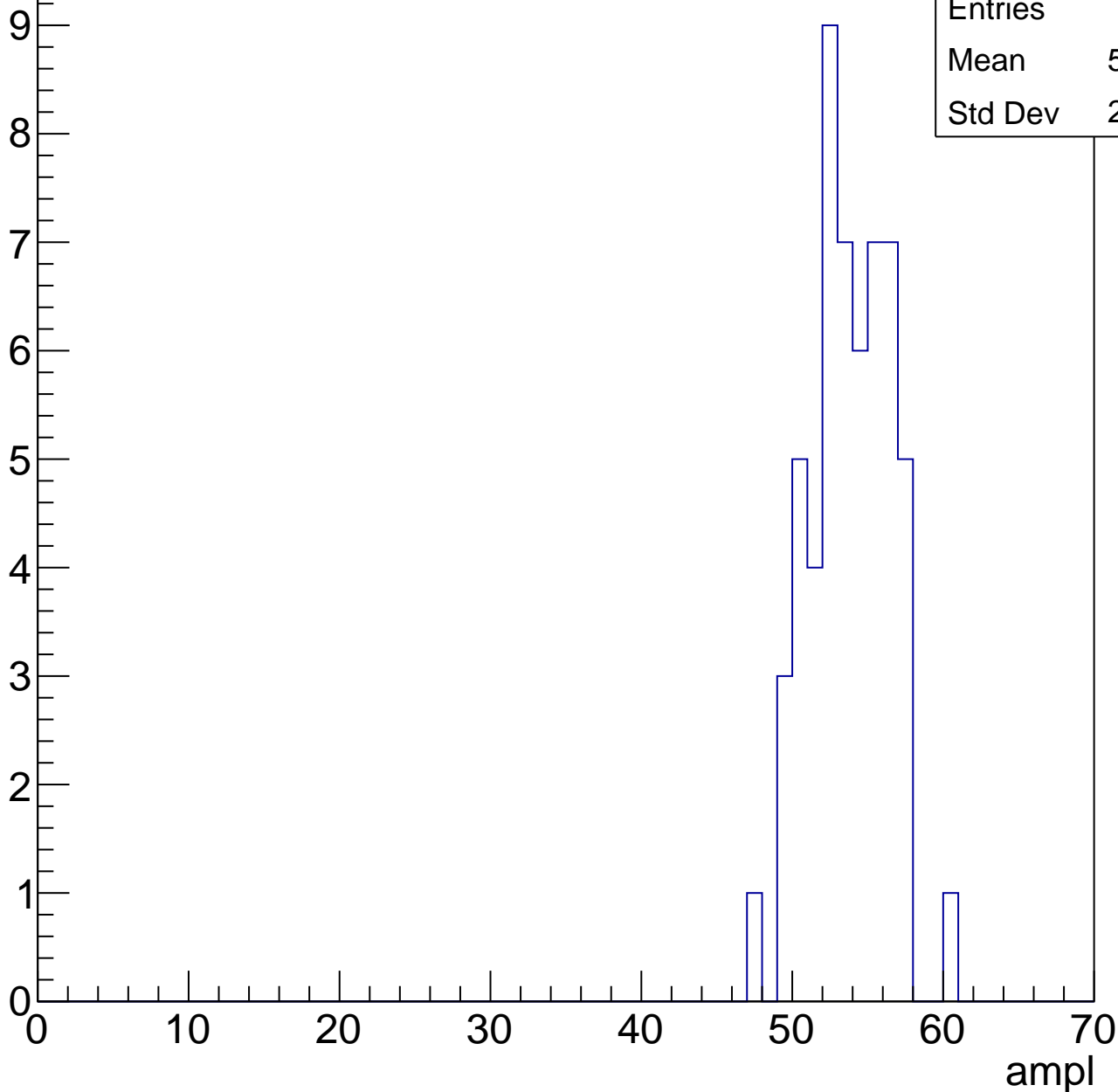


B1L000S, U26-ch54, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

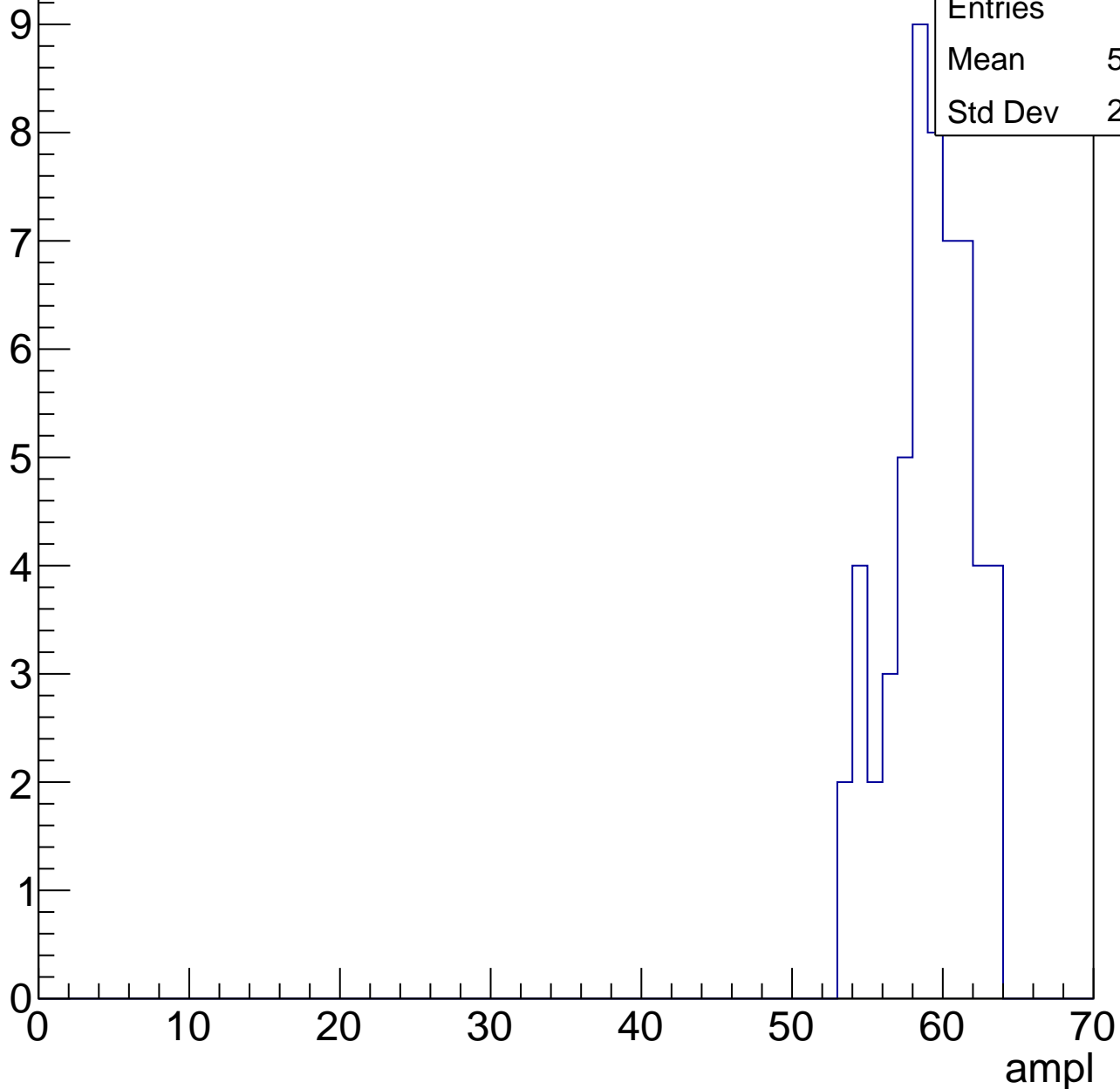
Entries	55
Mean	53.33
Std Dev	2.608



B1L000S, U26-ch54, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



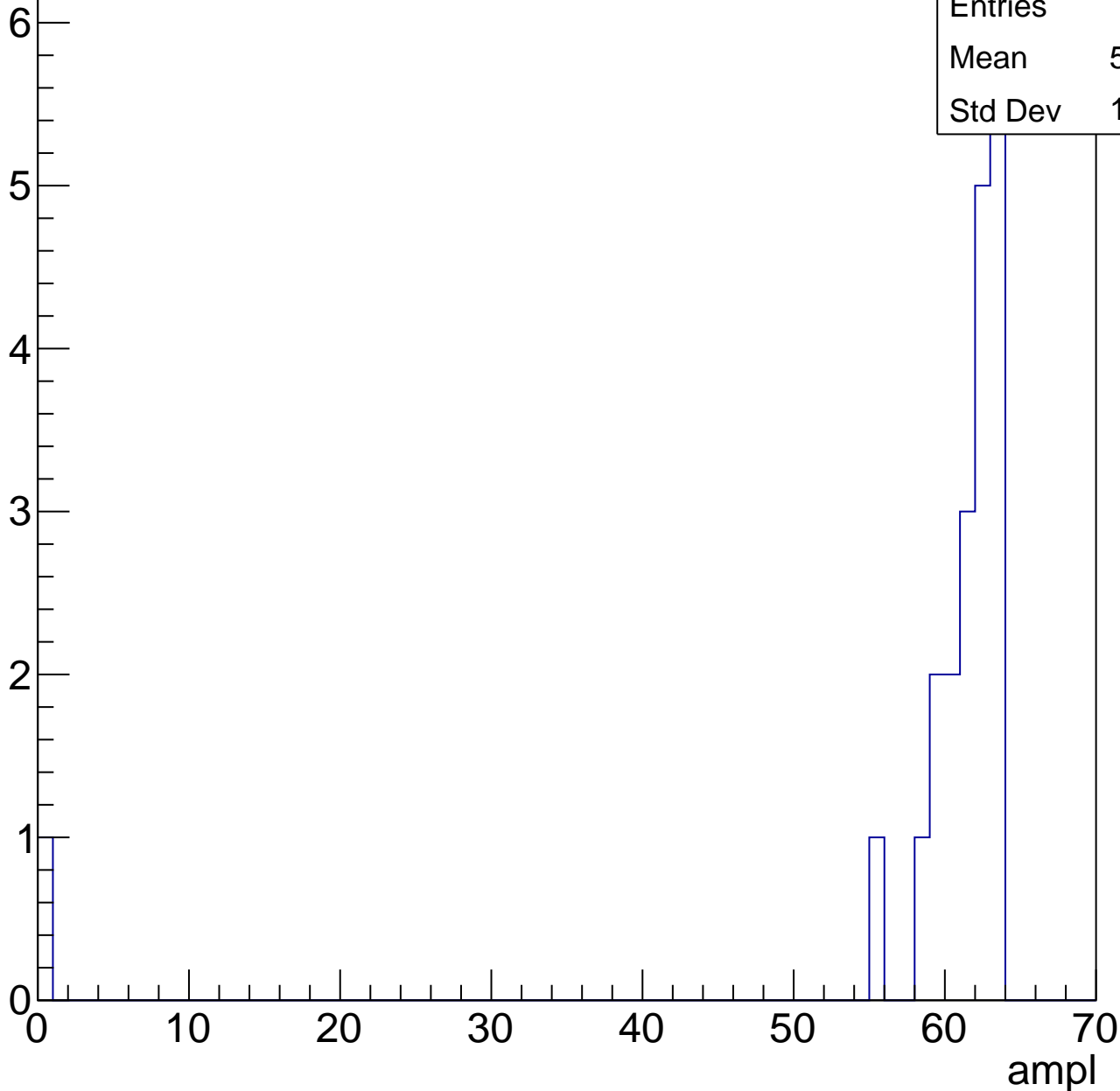
Entries	55
Mean	58.65
Std Dev	2.658

B1L000S, U26-ch54, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	21
Mean	58.19
Std Dev	13.16



B1L000S, U26-ch54, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch55, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	68
Mean	29.71
Std Dev	2.69

Gaus mean : 30.4163

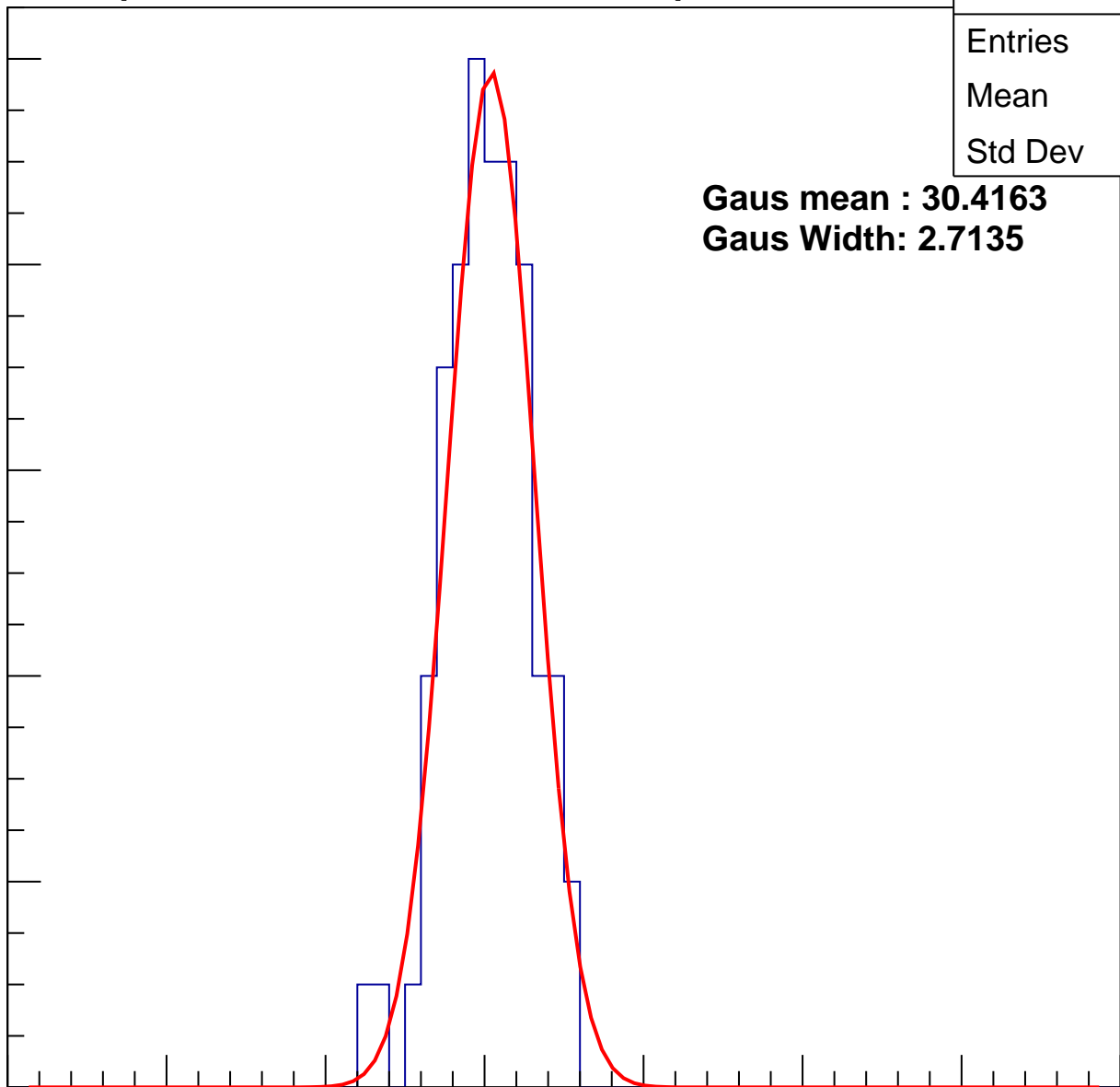
Gaus Width: 2.7135

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch55, adc1

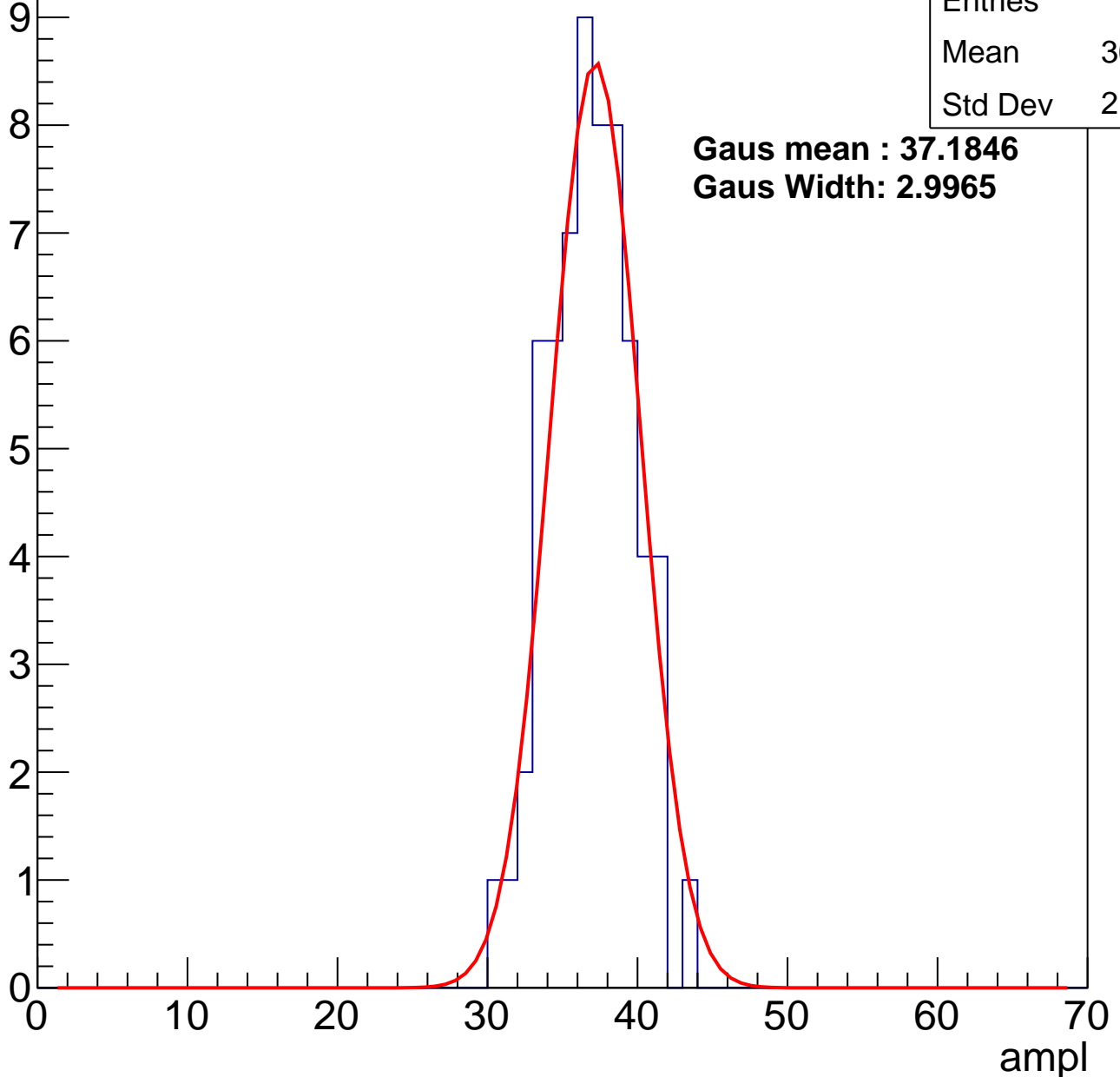
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	36.46
Std Dev	2.736

Gaus mean : 37.1846

Gaus Width: 2.9965



B1L000S, U26-ch55, adc2

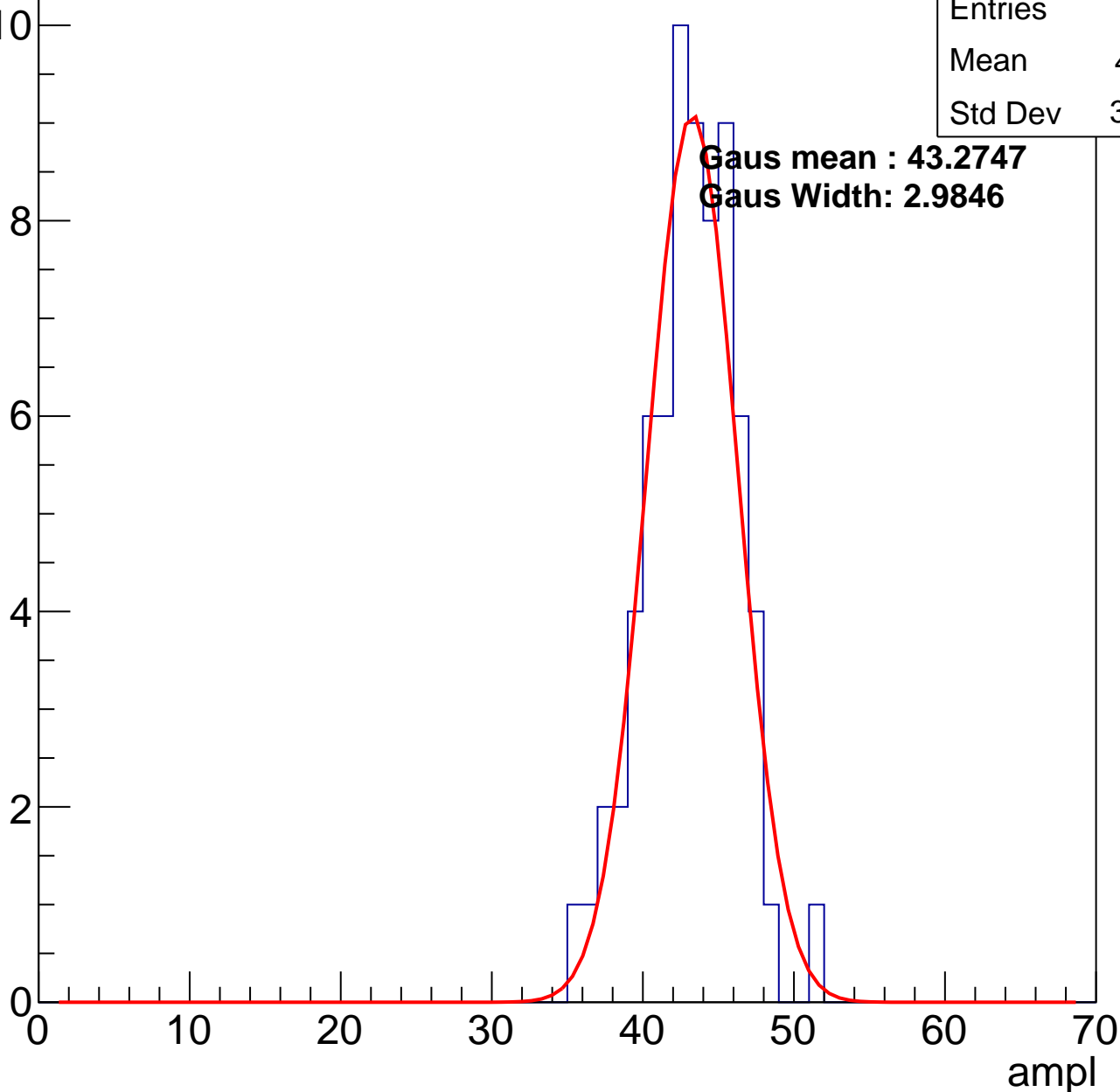
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	42.71
Std Dev	3.005

Gaus mean : 43.2747

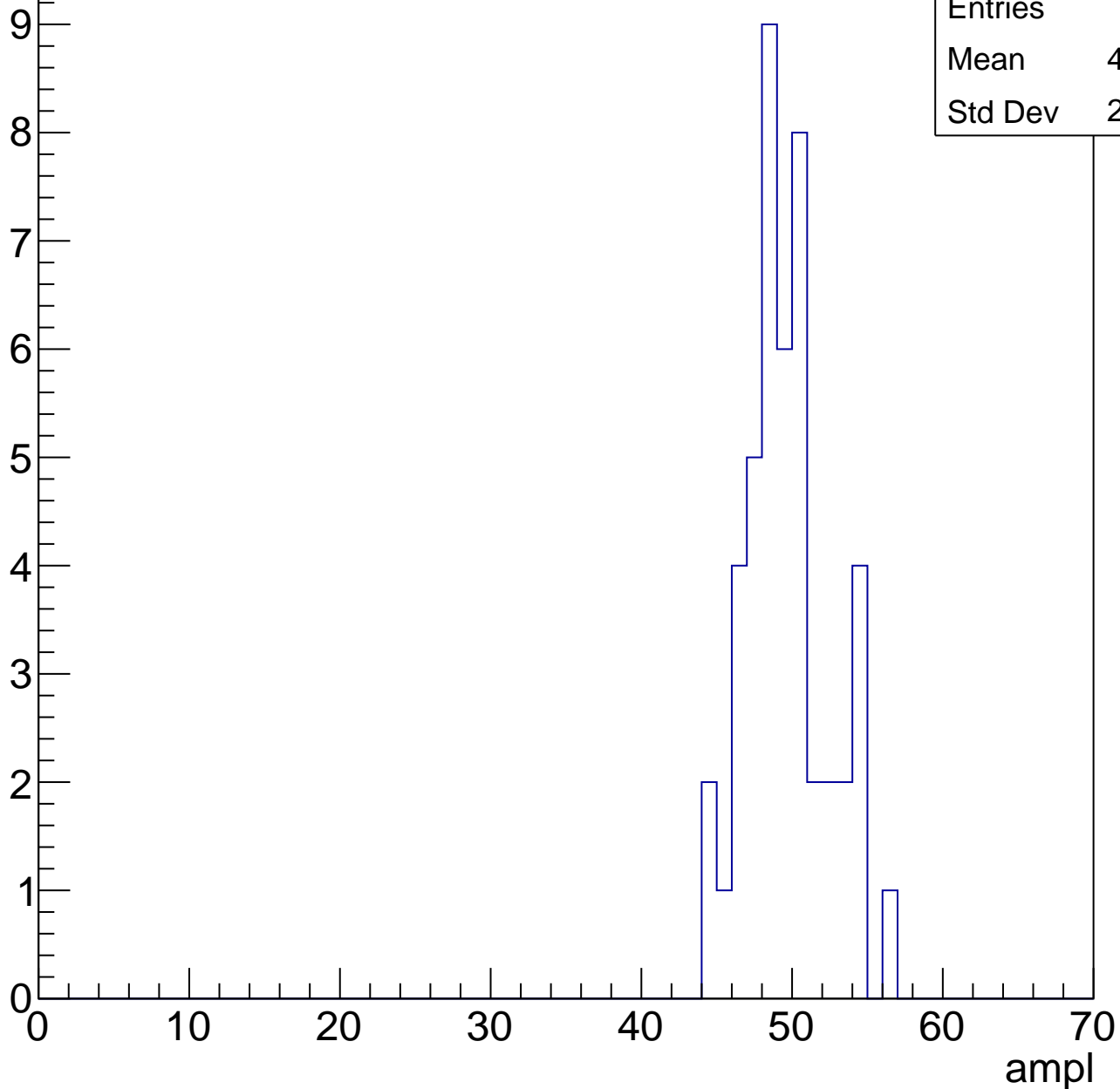
Gaus Width: 2.9846



B1L000S, U26-ch55, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



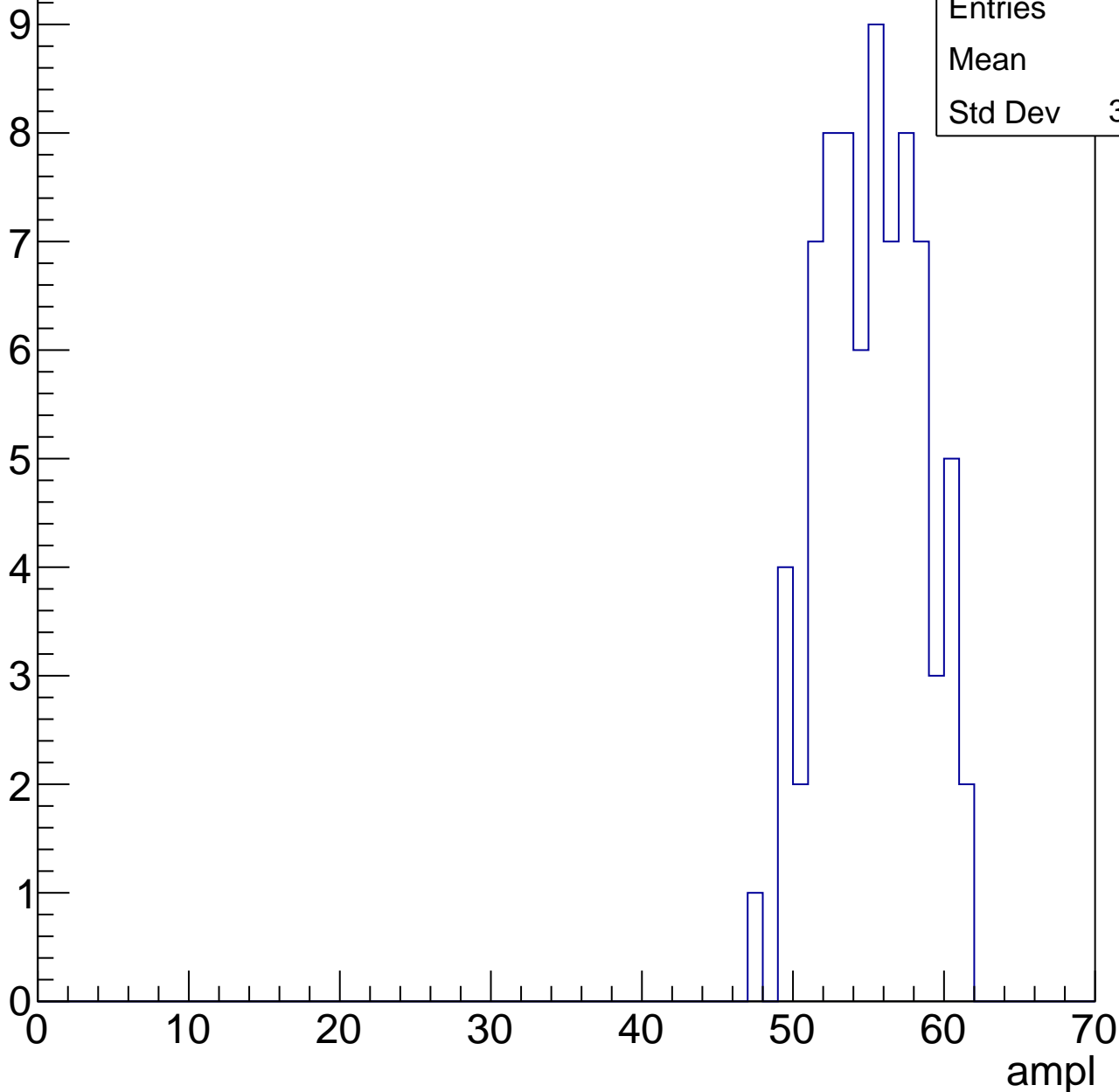
Entries	46
Mean	49.17
Std Dev	2.737

B1L000S, U26-ch55, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	54.7
Std Dev	3.264

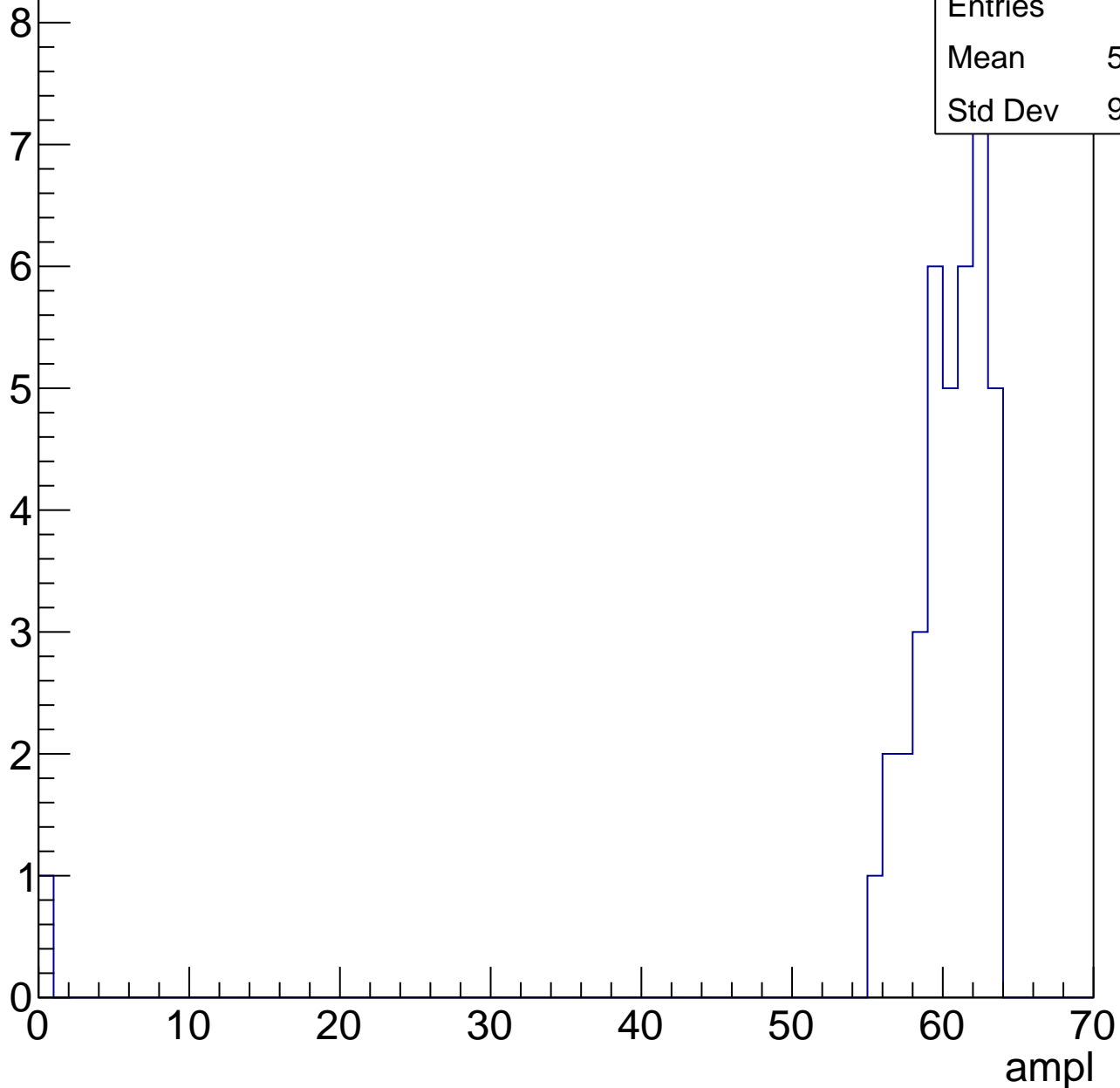


B1L000S, U26-ch55, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

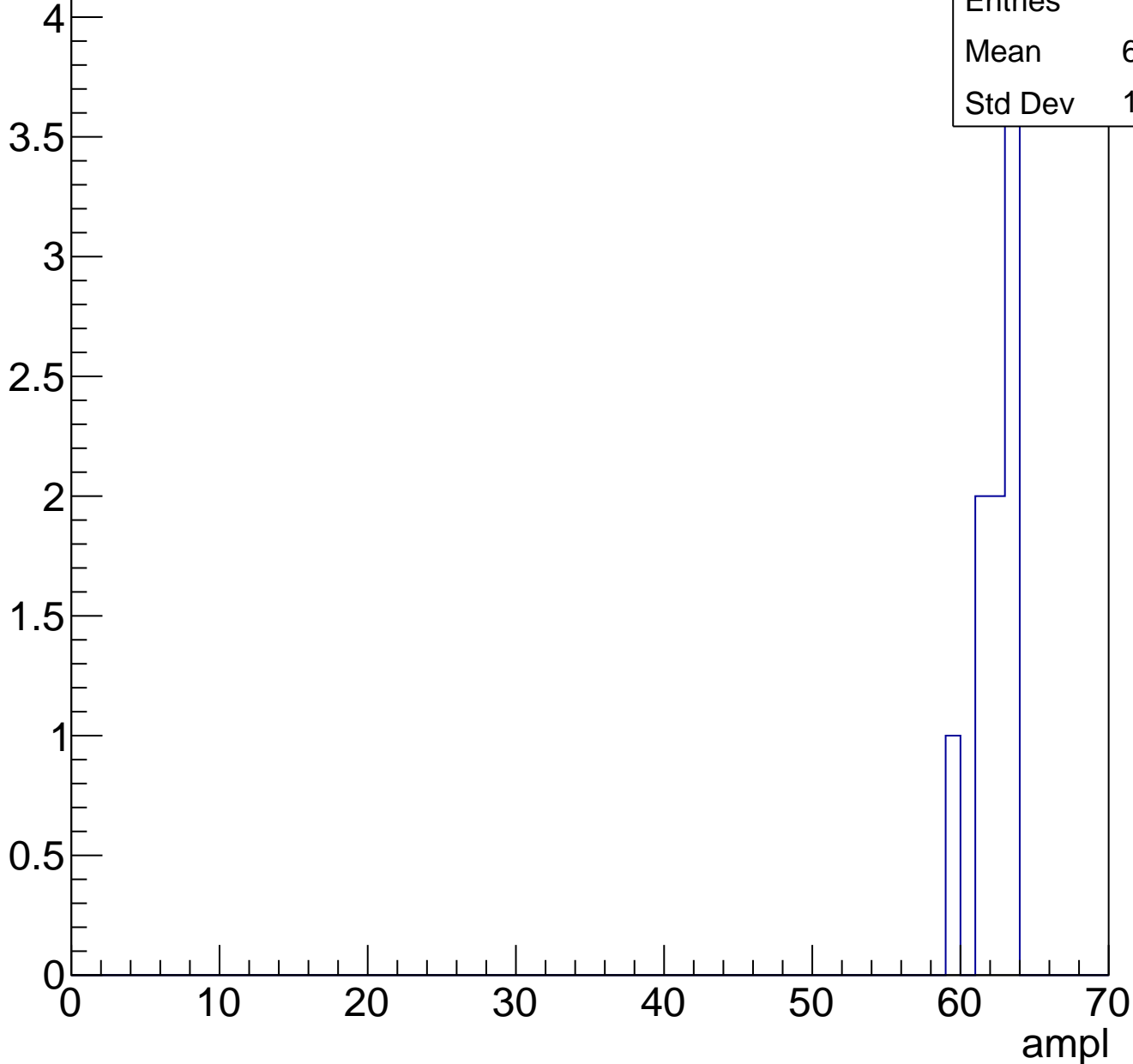
Entries	39
Mean	58.62
Std Dev	9.742



B1L000S, U26-ch55, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch55, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch56, adc0

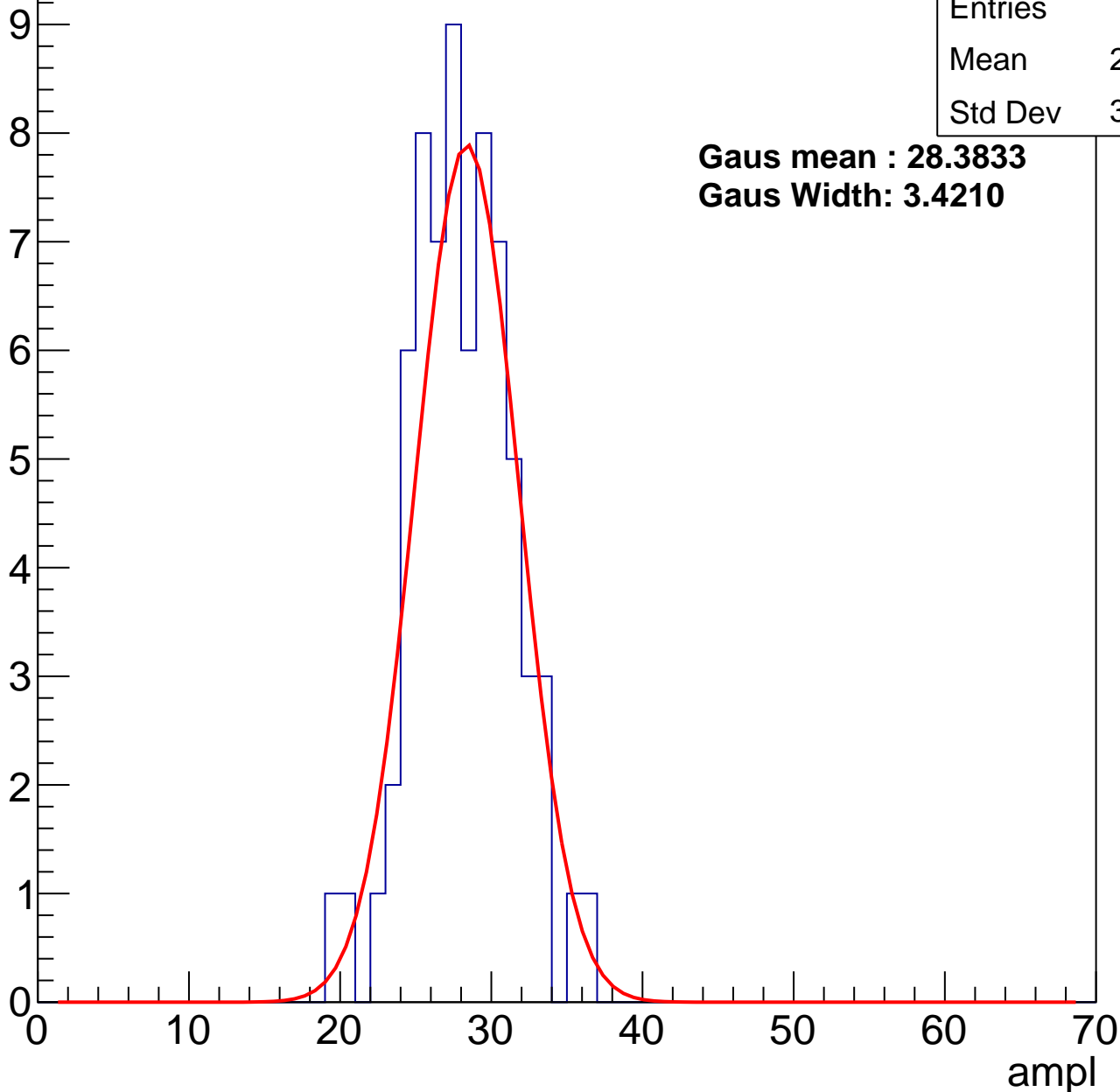
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	27.64
Std Dev	3.284

Gaus mean : 28.3833

Gaus Width: 3.4210



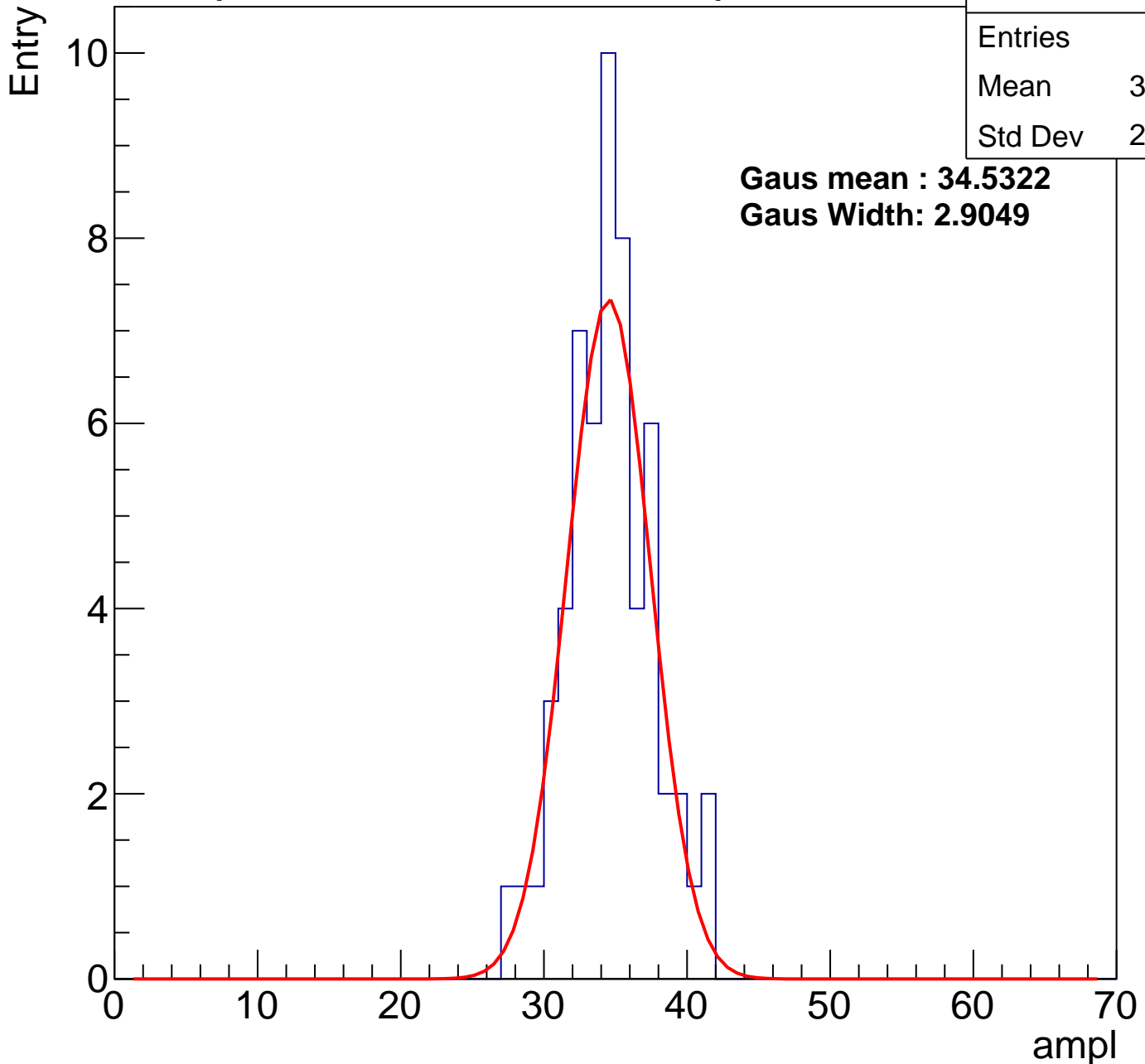
B1L000S, U26-ch56, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	58
Mean	34.17
Std Dev	2.995

Gaus mean : 34.5322

Gaus Width: 2.9049



B1L000S, U26-ch56, adc2

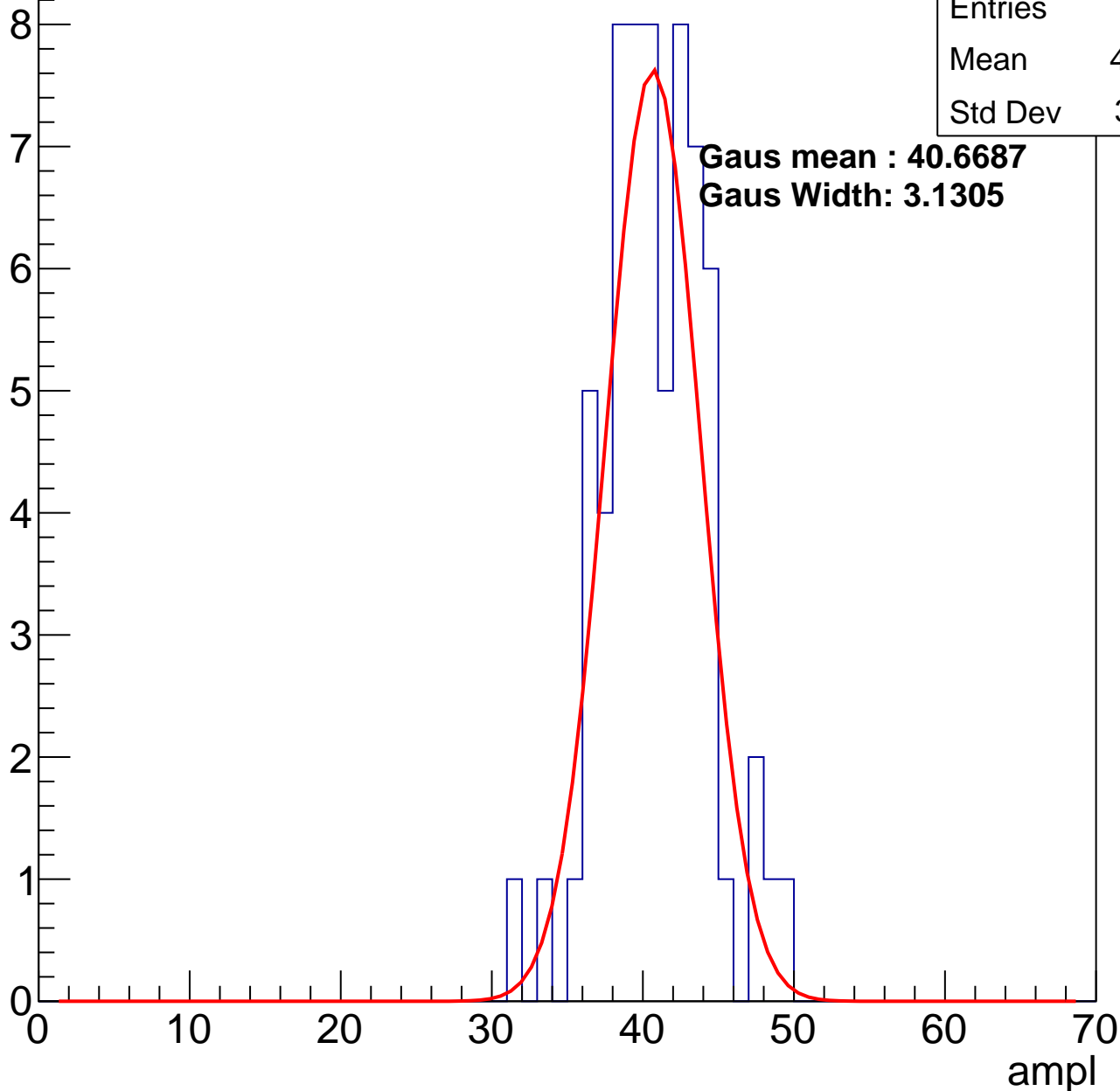
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	40.37
Std Dev	3.381

Gaus mean : 40.6687

Gaus Width: 3.1305

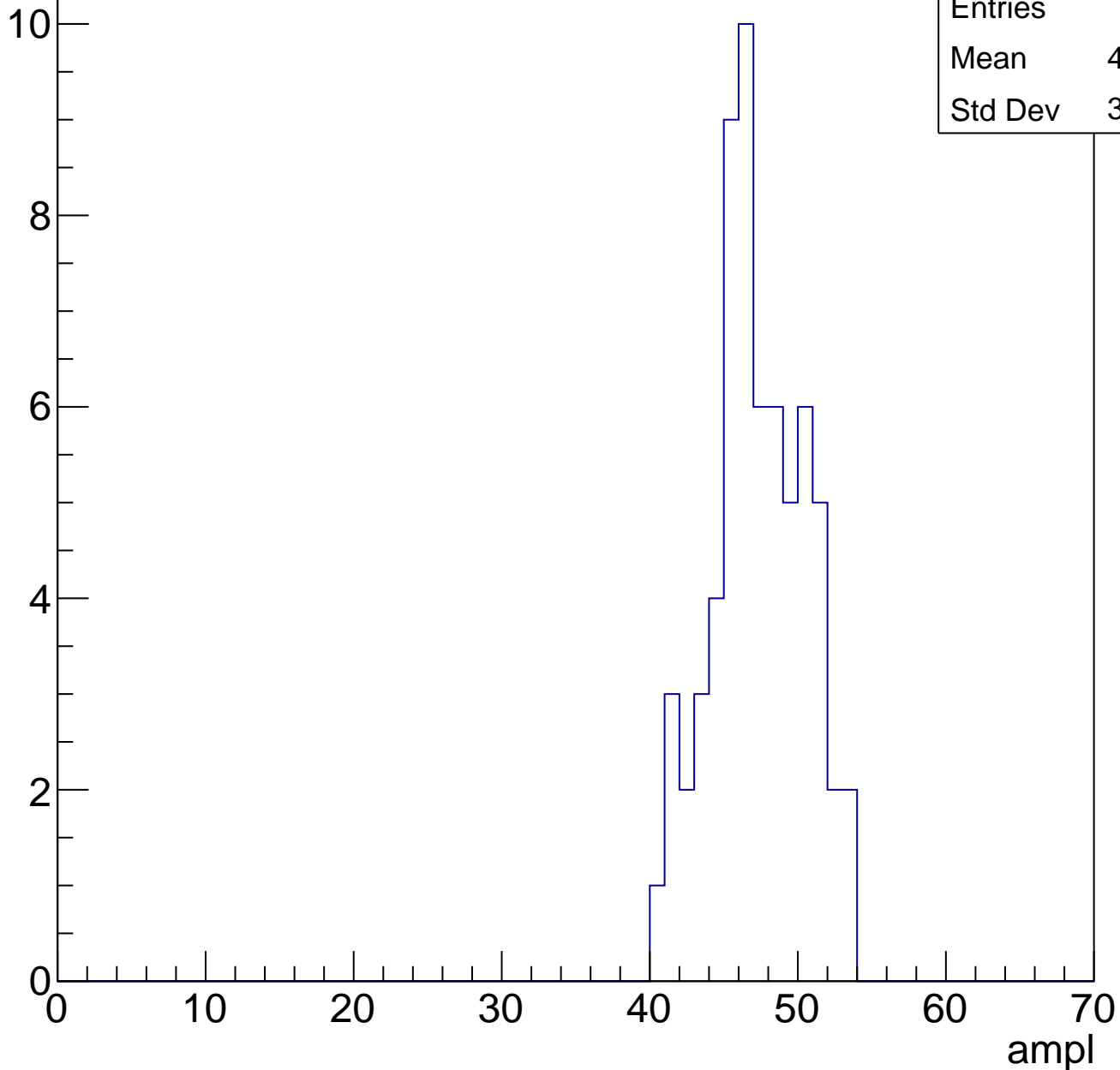


B1L000S, U26-ch56, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	46.83
Std Dev	3.105

Entry

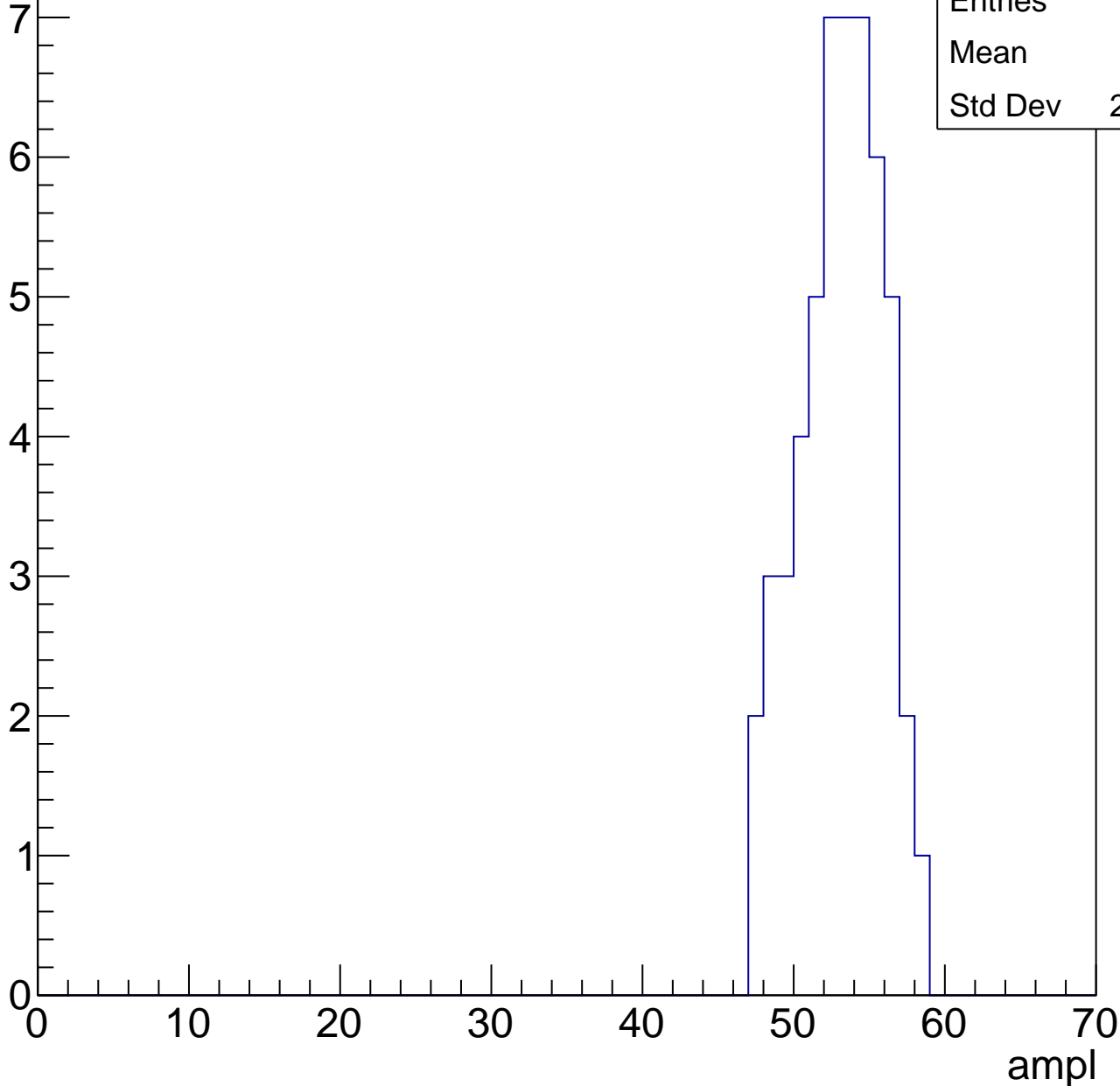


B1L000S, U26-ch56, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

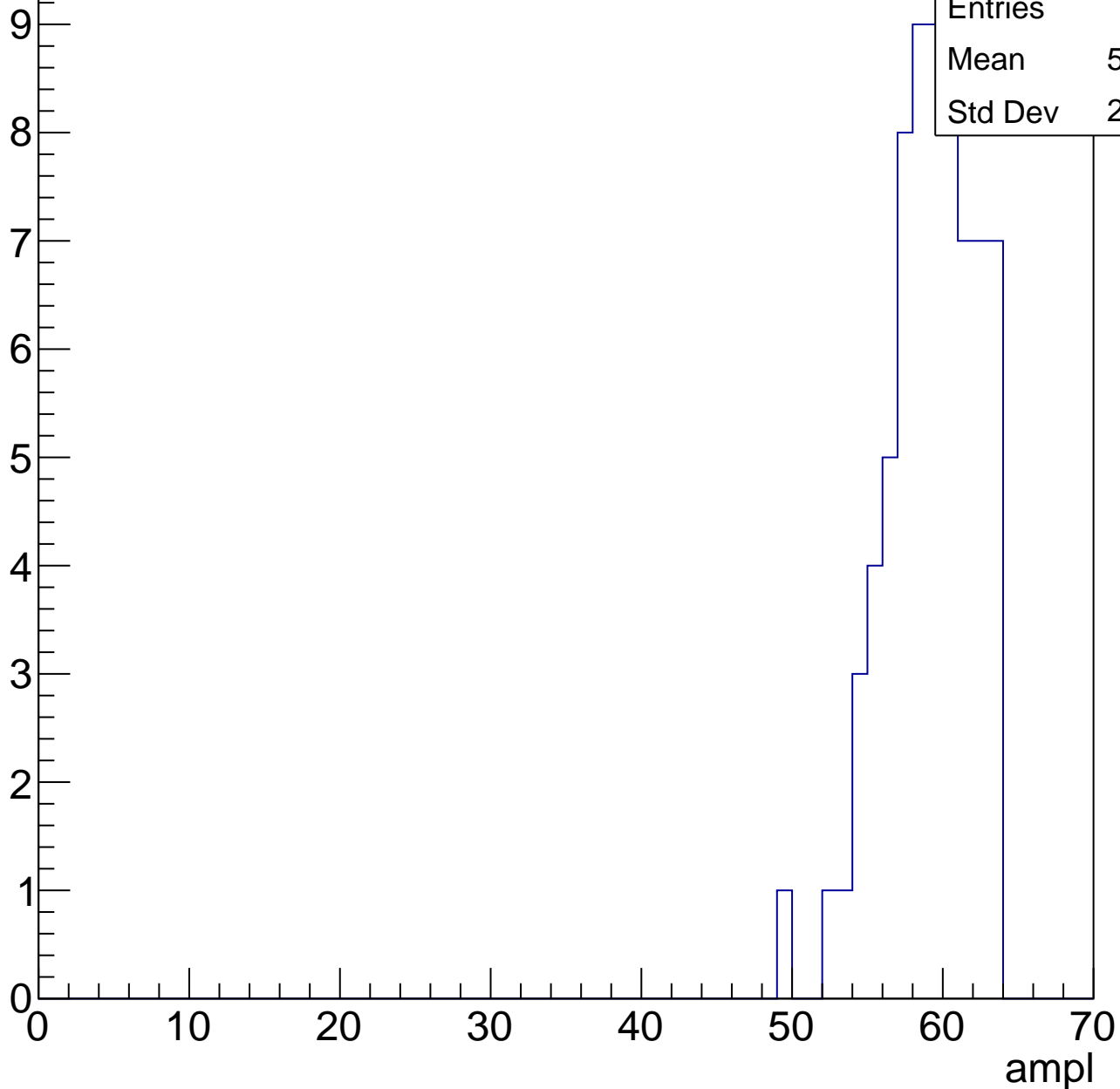
Entries	52
Mean	52.6
Std Dev	2.712



B1L000S, U26-ch56, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

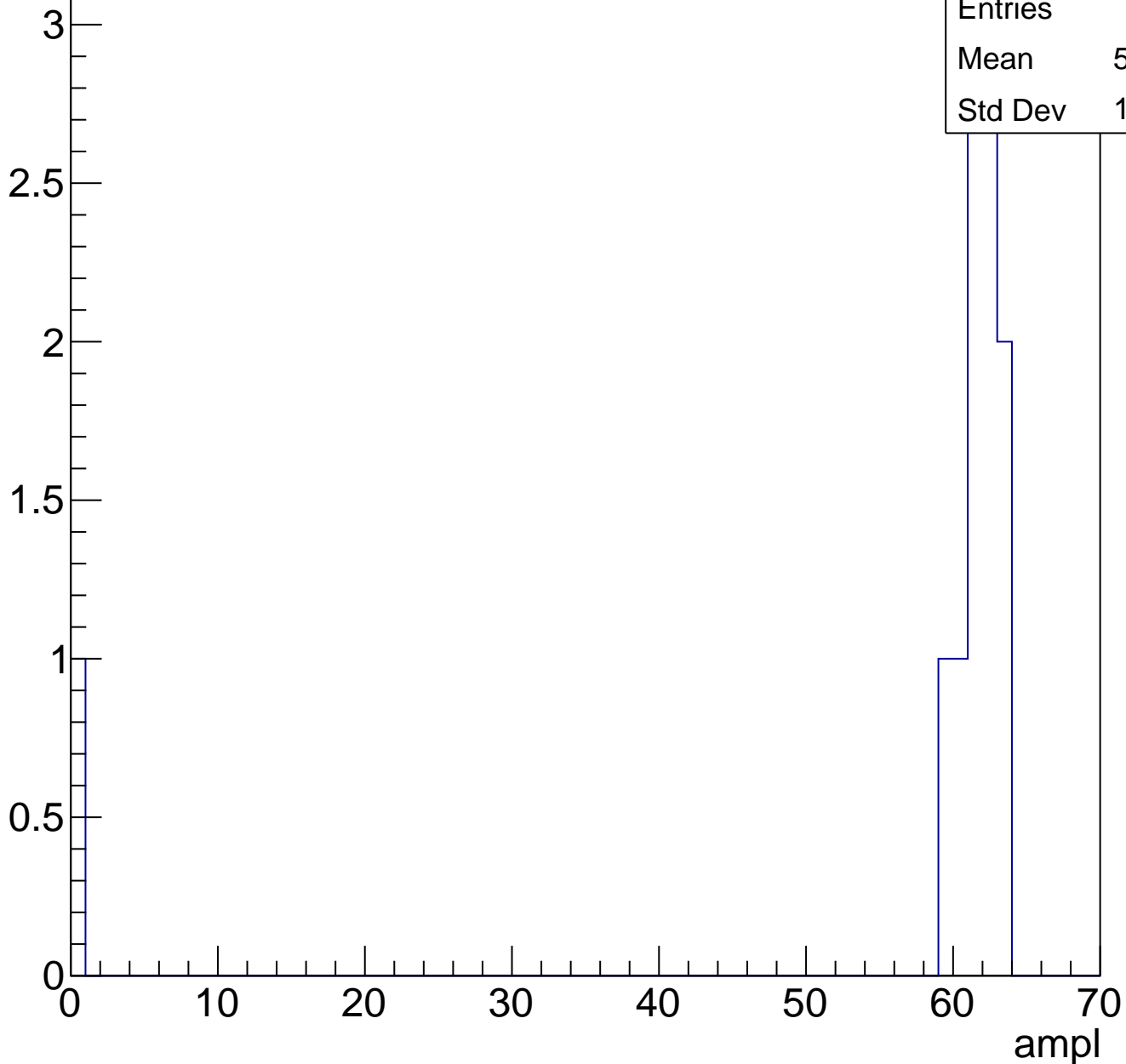


Entries	71
Mean	58.69
Std Dev	2.944

B1L000S, U26-ch56, adc6

calib_packv5_042523_0143.root, FC#3, port B3

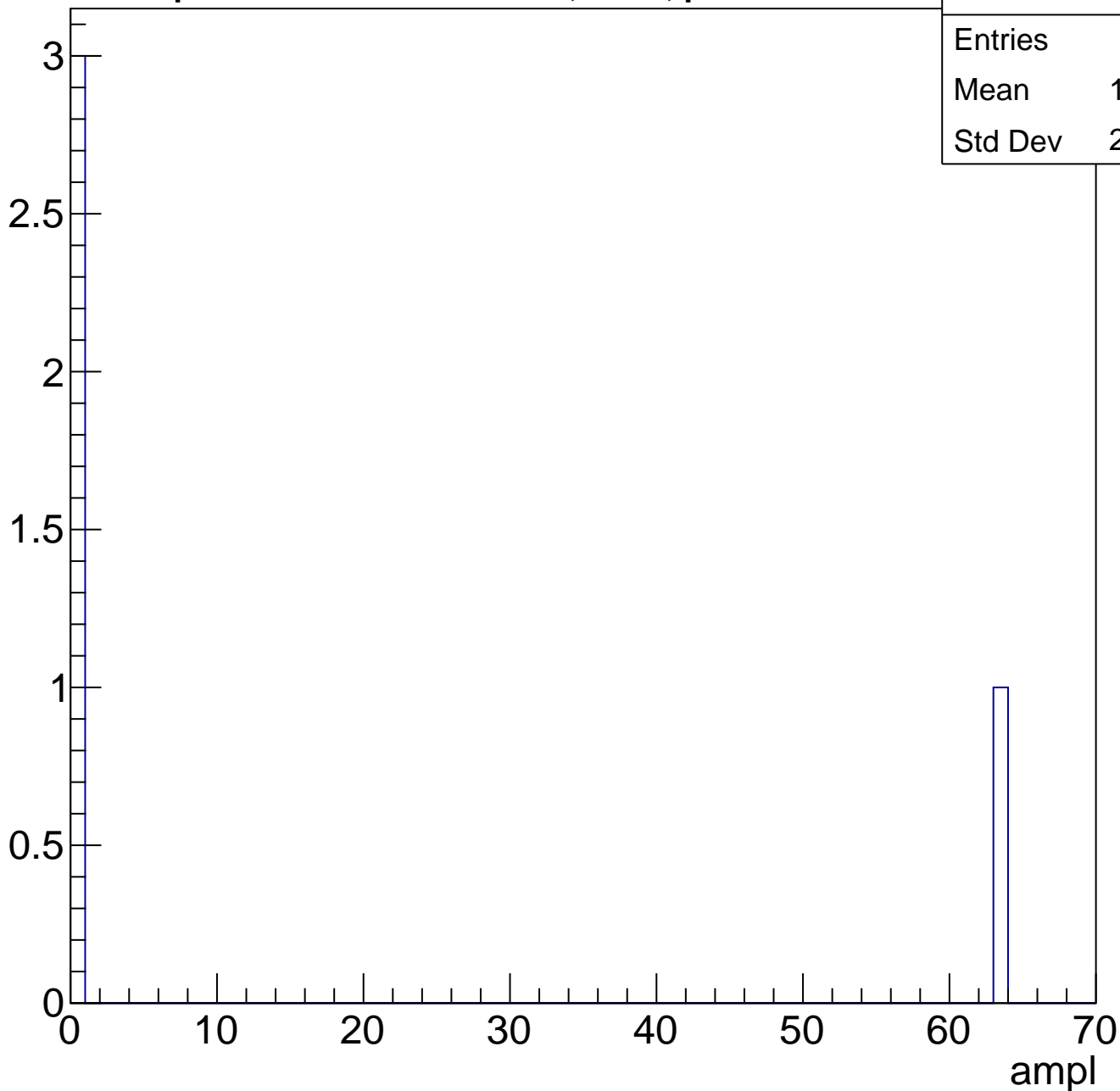
Entry



B1L000S, U26-ch56, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch57, adc0

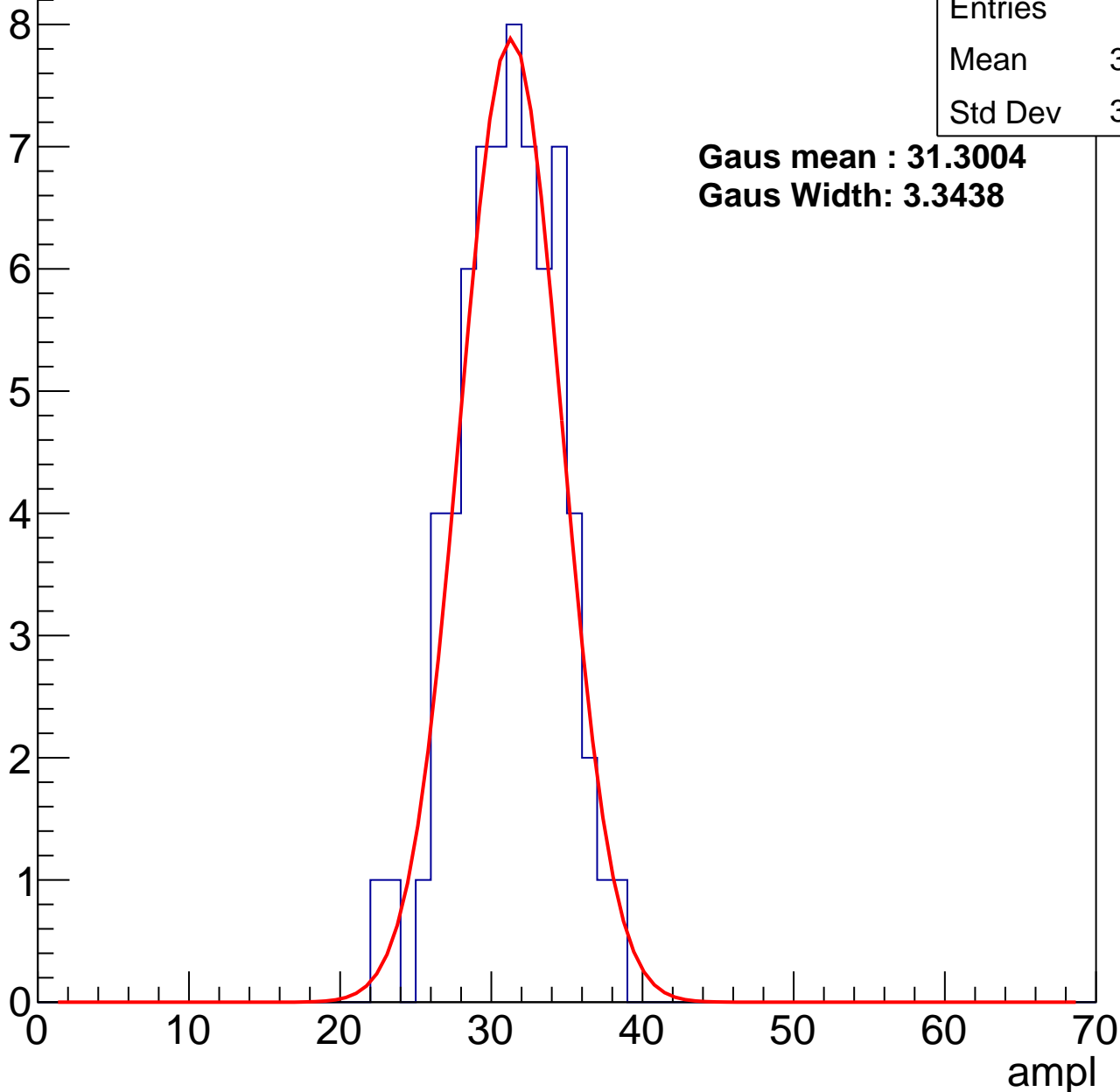
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	30.72
Std Dev	3.282

Gaus mean : 31.3004

Gaus Width: 3.3438



B1L000S, U26-ch57, adc1

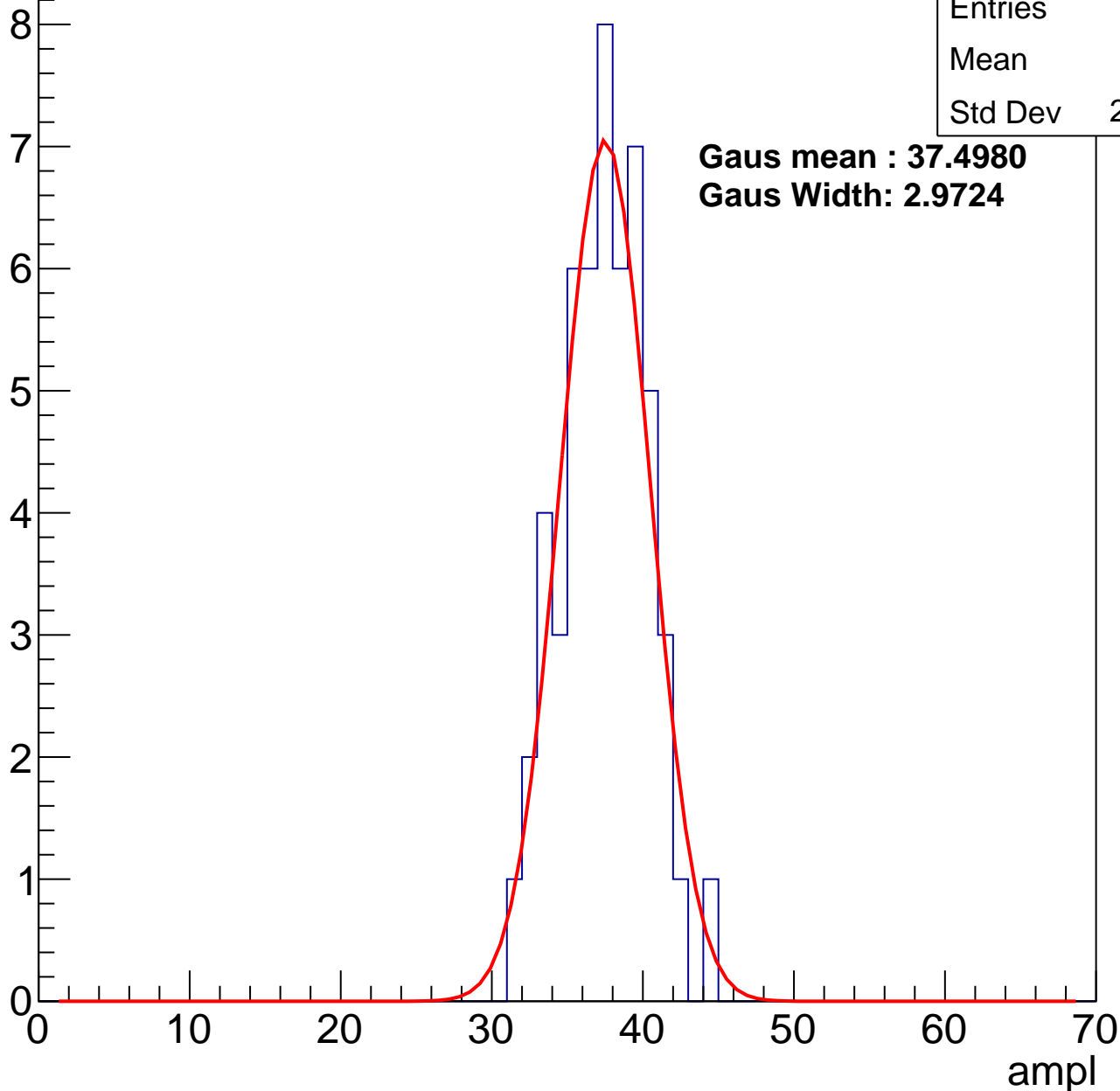
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	37
Std Dev	2.775

Gaus mean : 37.4980

Gaus Width: 2.9724



B1L000S, U26-ch57, adc2

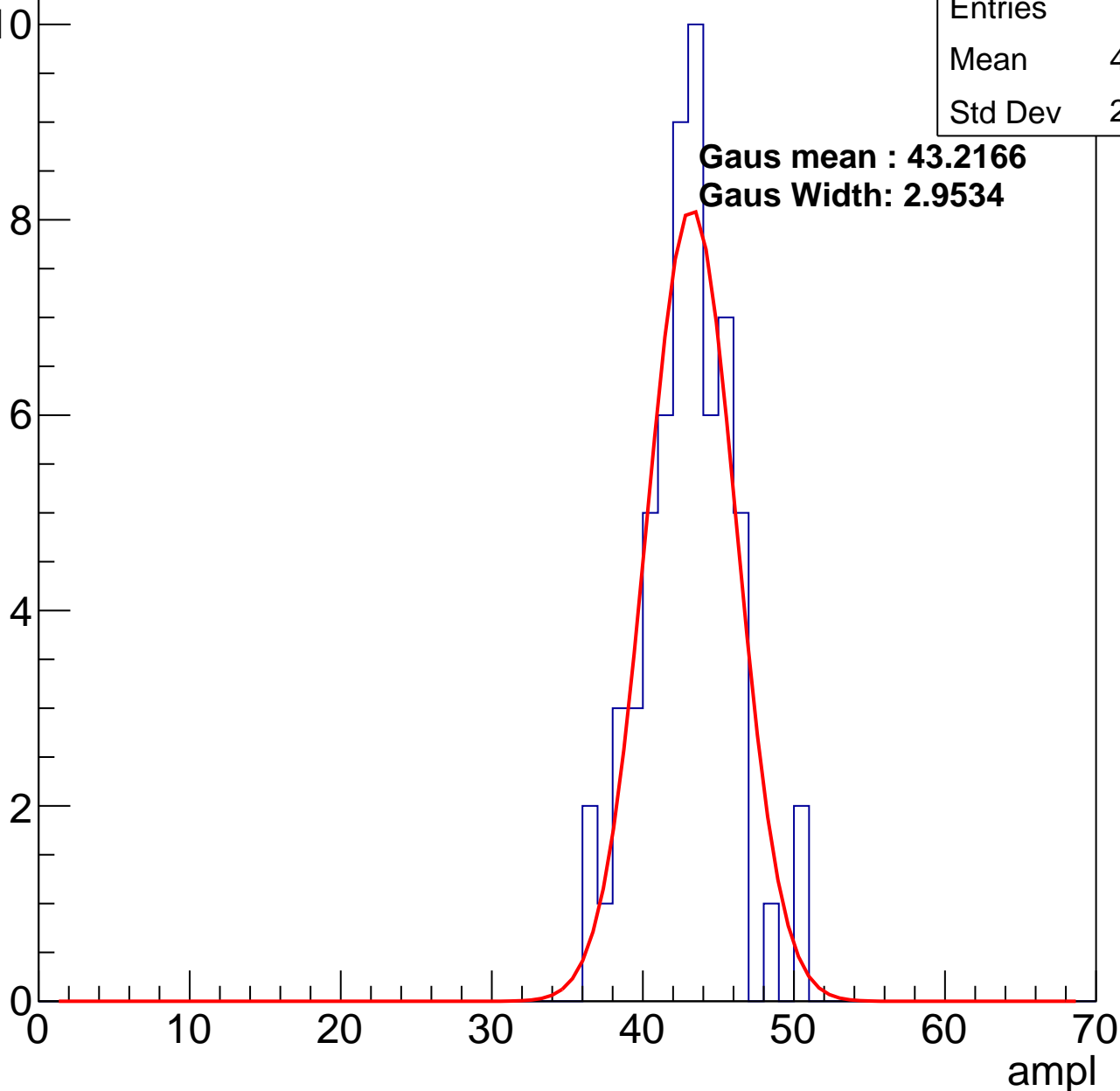
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	42.52
Std Dev	2.952

Gaus mean : 43.2166

Gaus Width: 2.9534

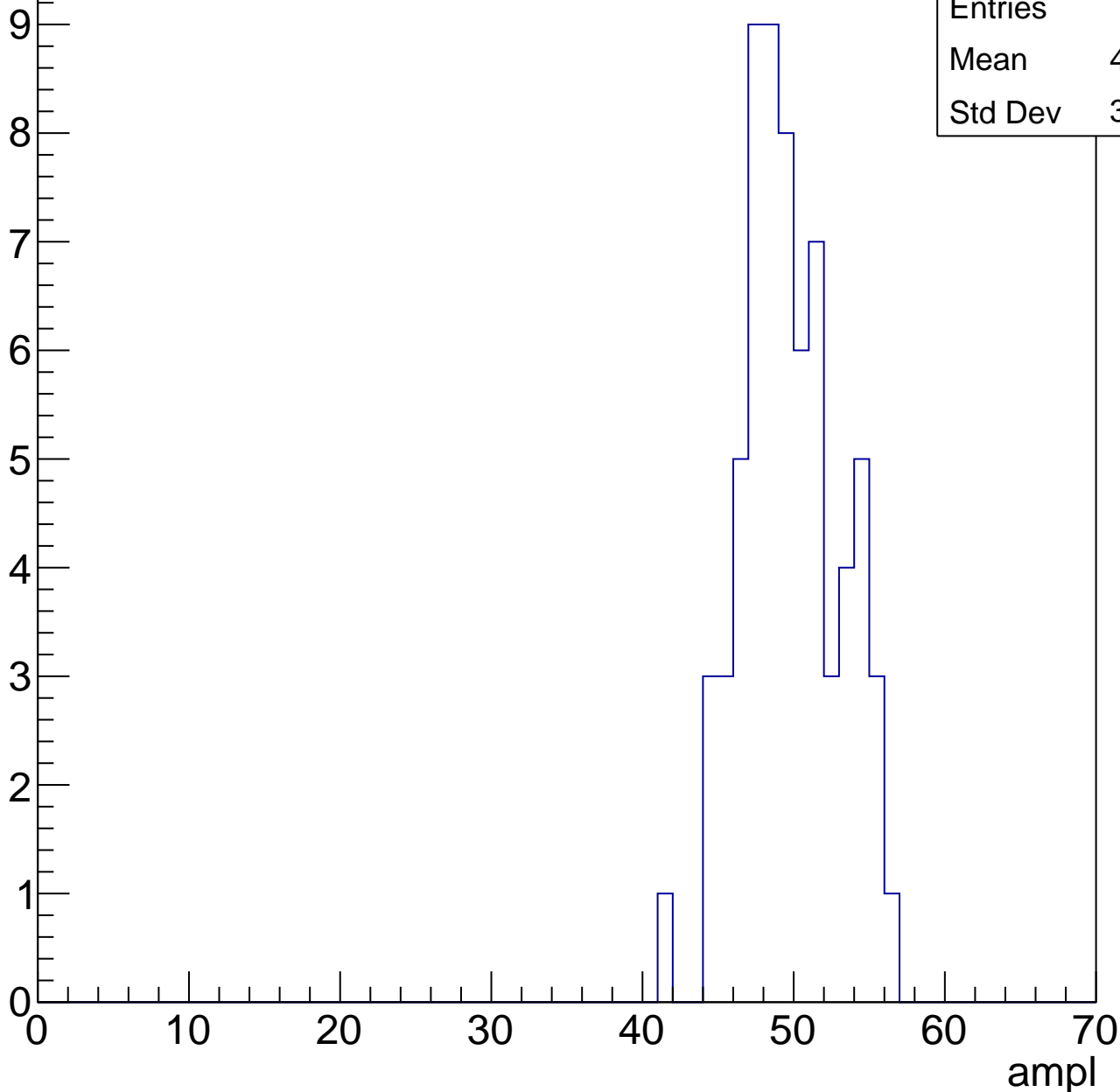


B1L000S, U26-ch57, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	49.27
Std Dev	3.184

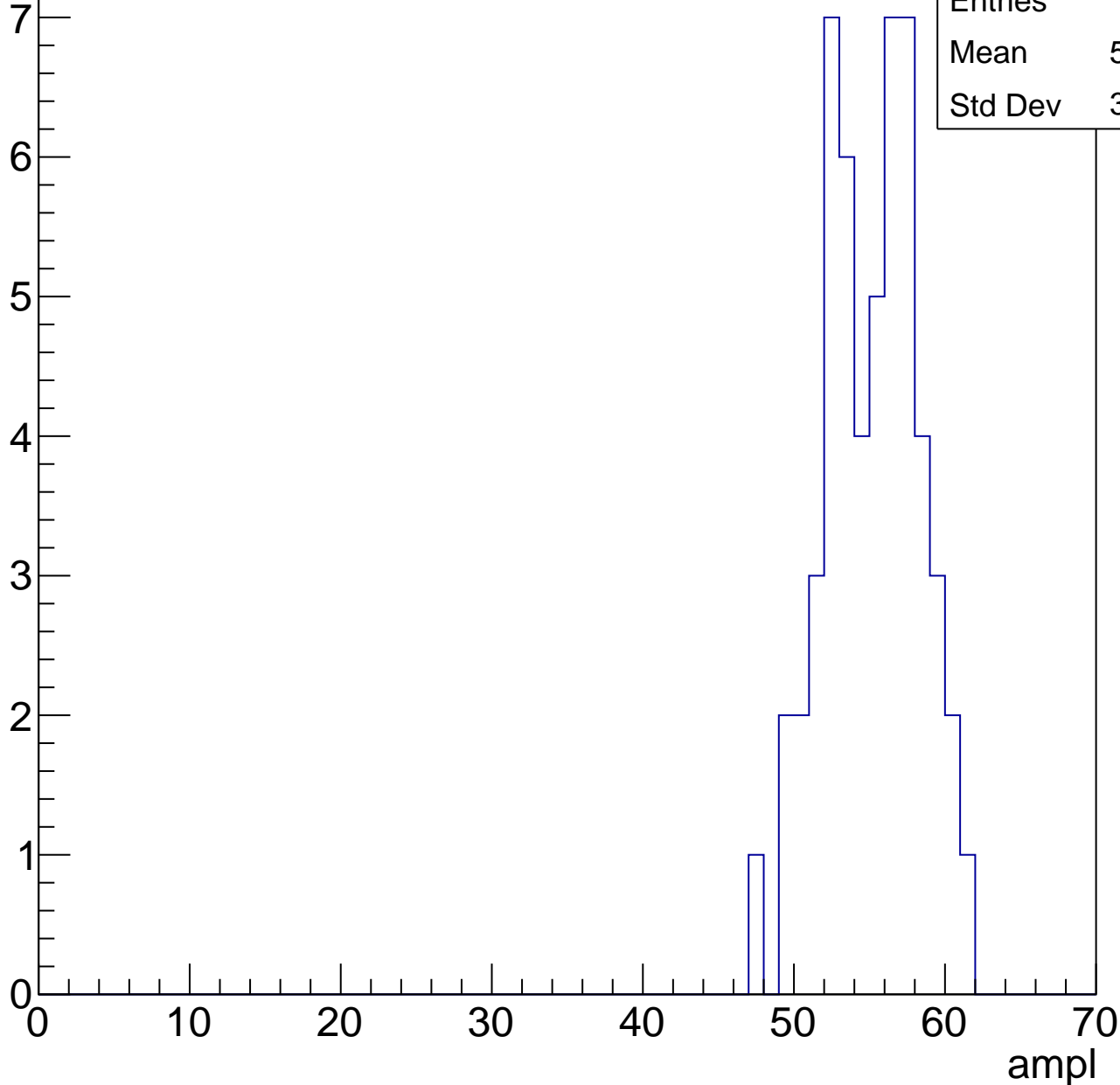


B1L000S, U26-ch57, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	54.67
Std Dev	3.115

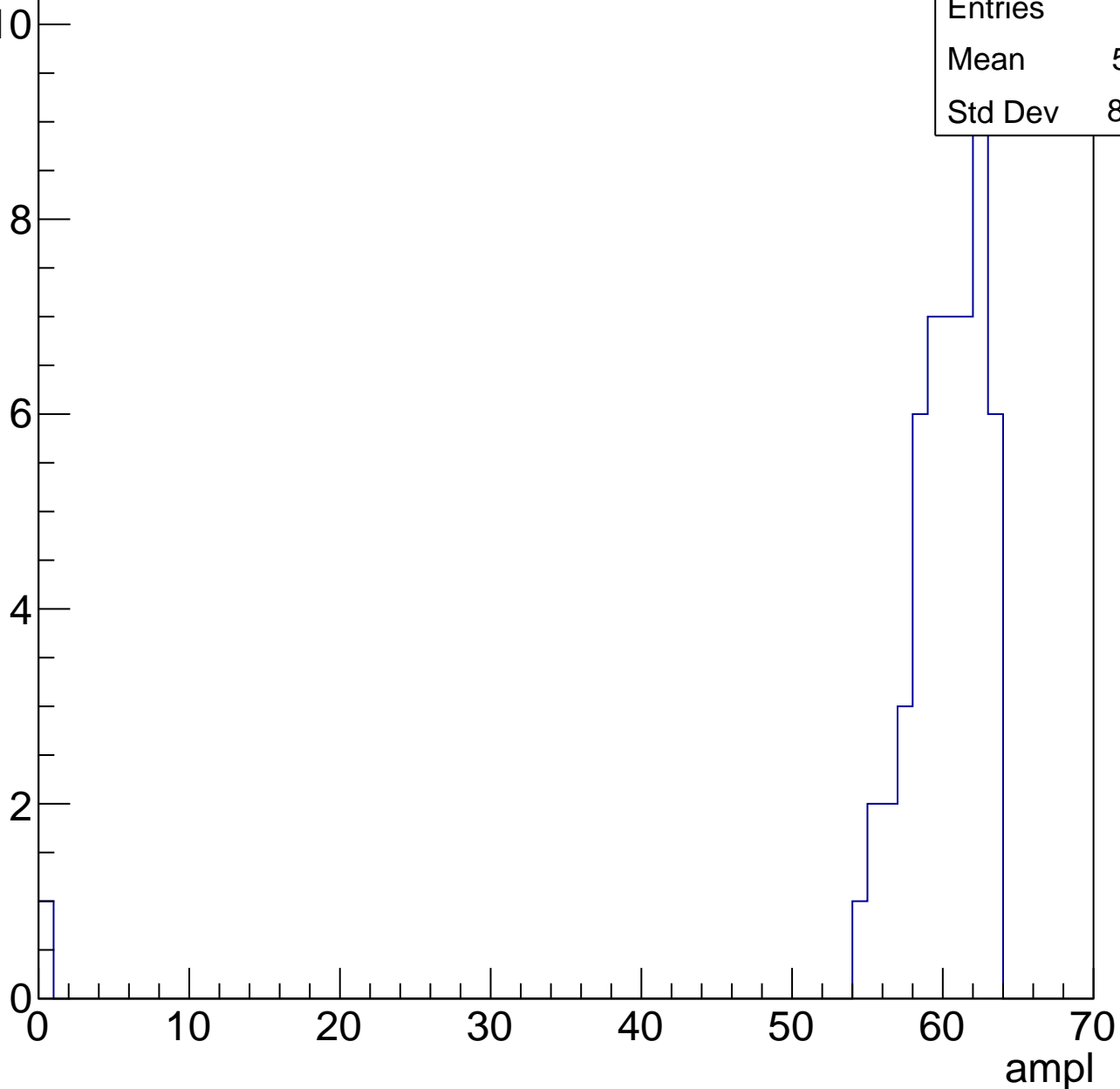


B1L000S, U26-ch57, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

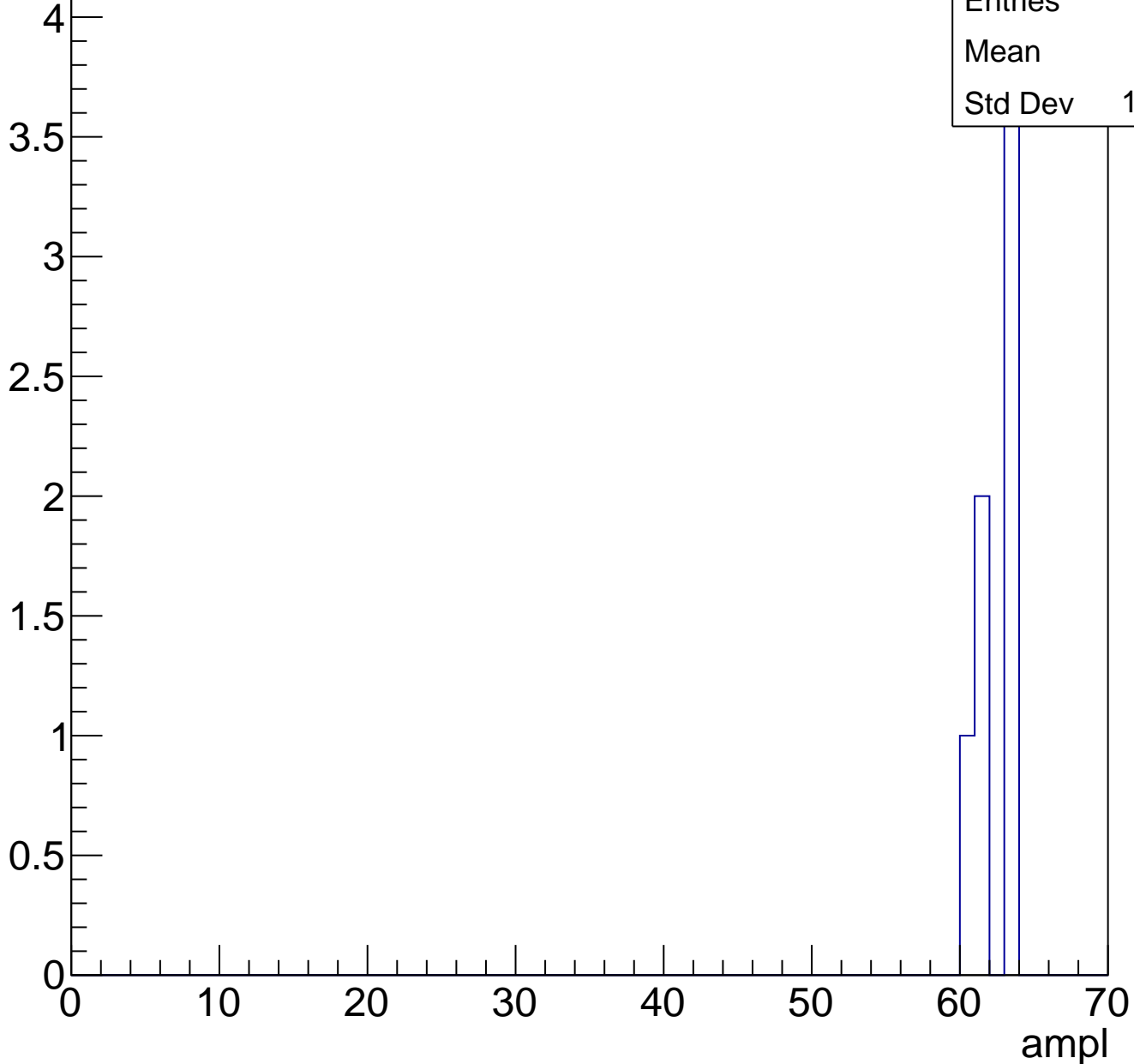
Entries	52
Mean	58.71
Std Dev	8.538



B1L000S, U26-ch57, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch57, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

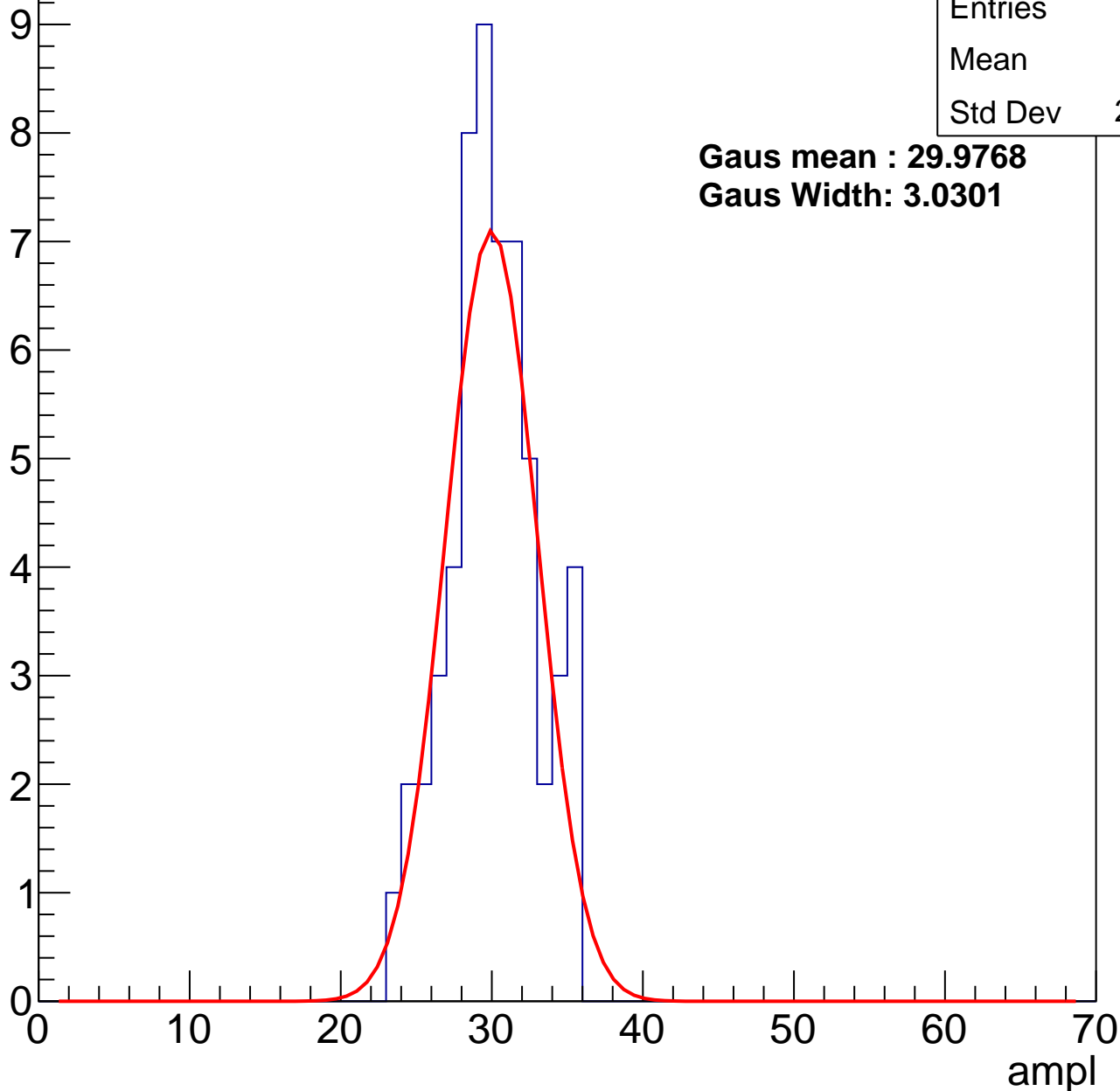


Entries	3
Mean	6.667
Std Dev	9.428

B1L000S, U26-ch58, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry



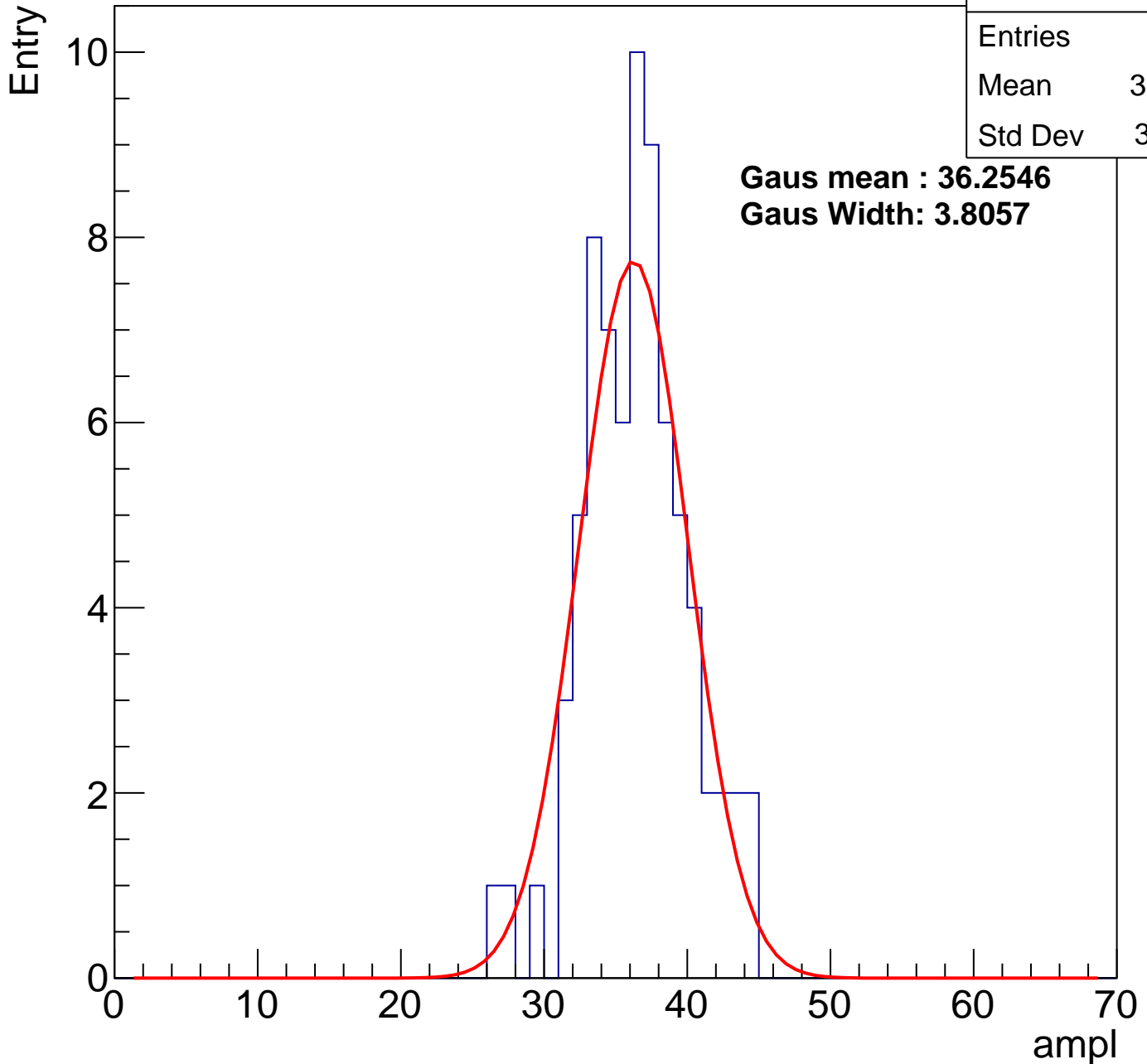
B1L000S, U26-ch58, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	35.99
Std Dev	3.641

Gaus mean : 36.2546

Gaus Width: 3.8057



B1L000S, U26-ch58, adc2

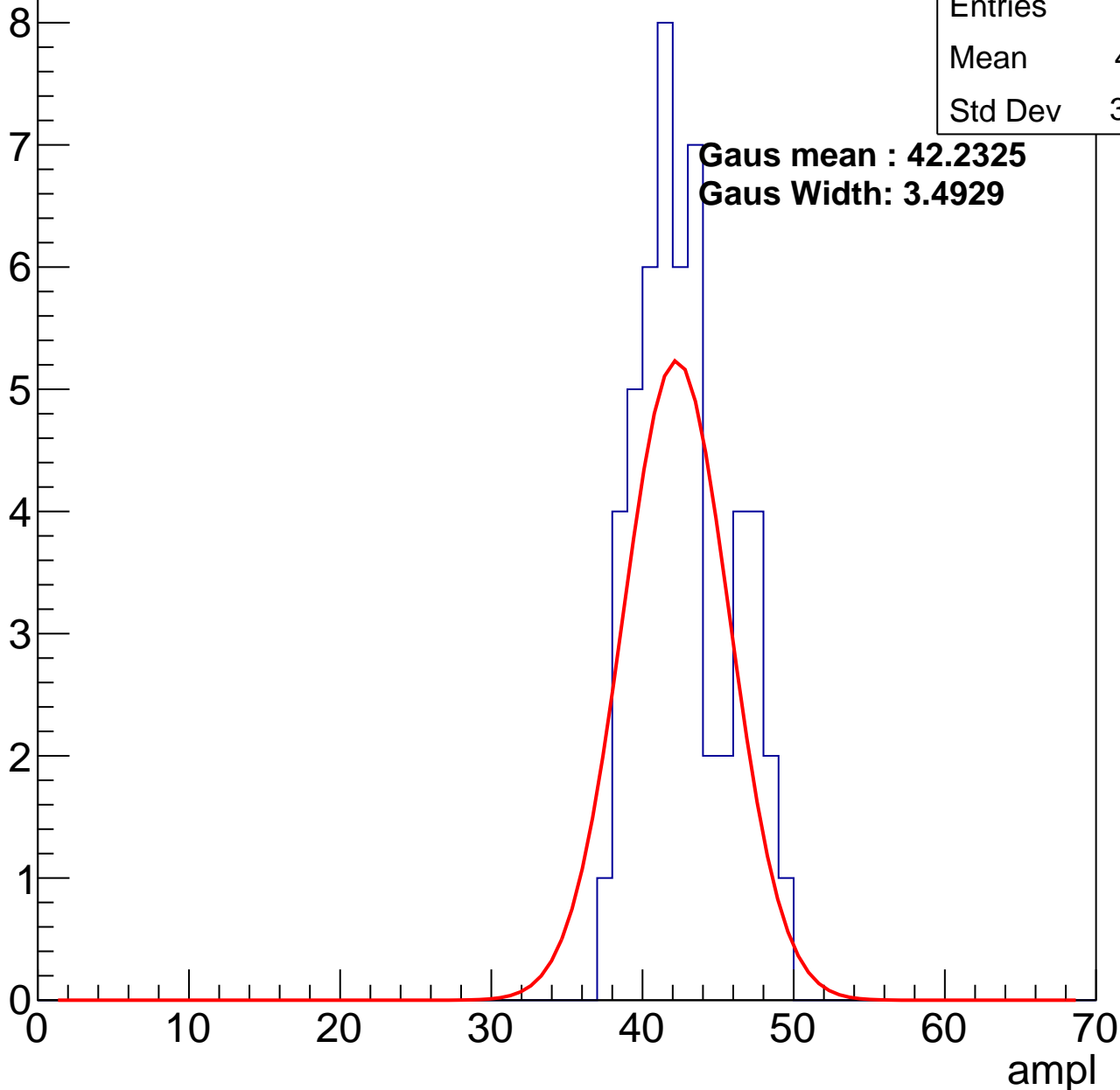
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	42.31
Std Dev	3.035

Gaus mean : 42.2325

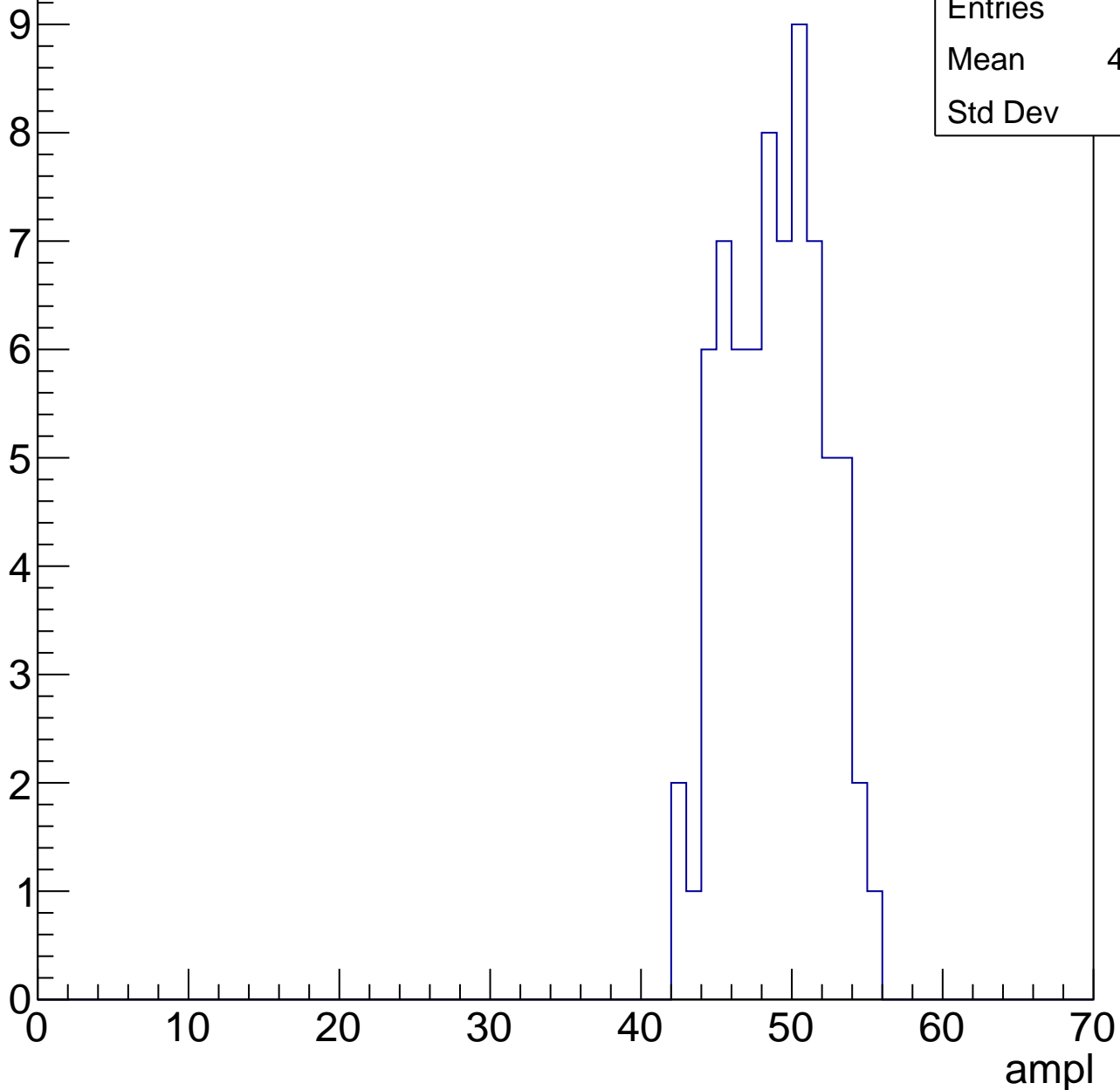
Gaus Width: 3.4929



B1L000S, U26-ch58, adc3

calib_packv5_042523_0143.root, FC#3, port B3

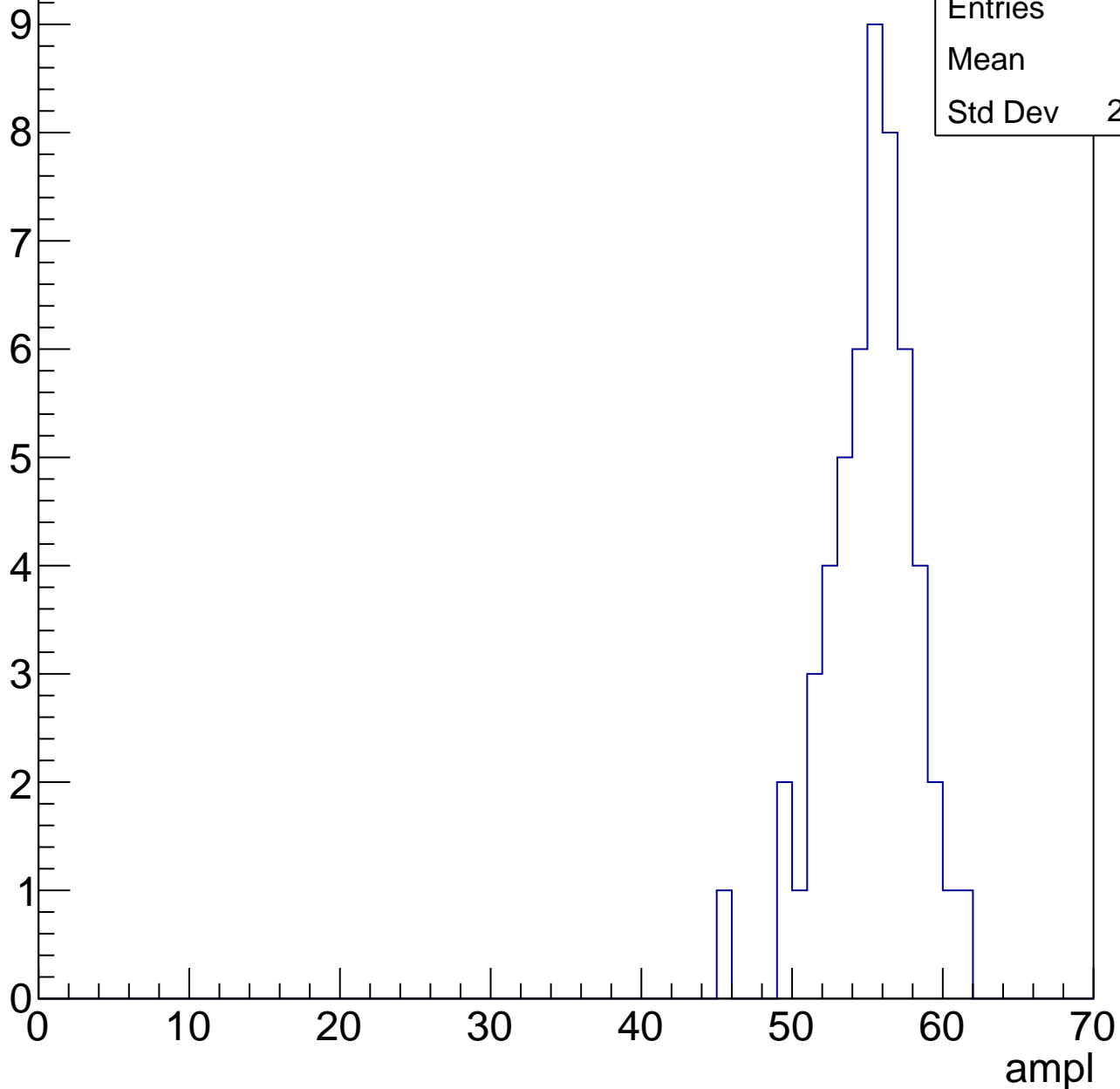
Entry



B1L000S, U26-ch58, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



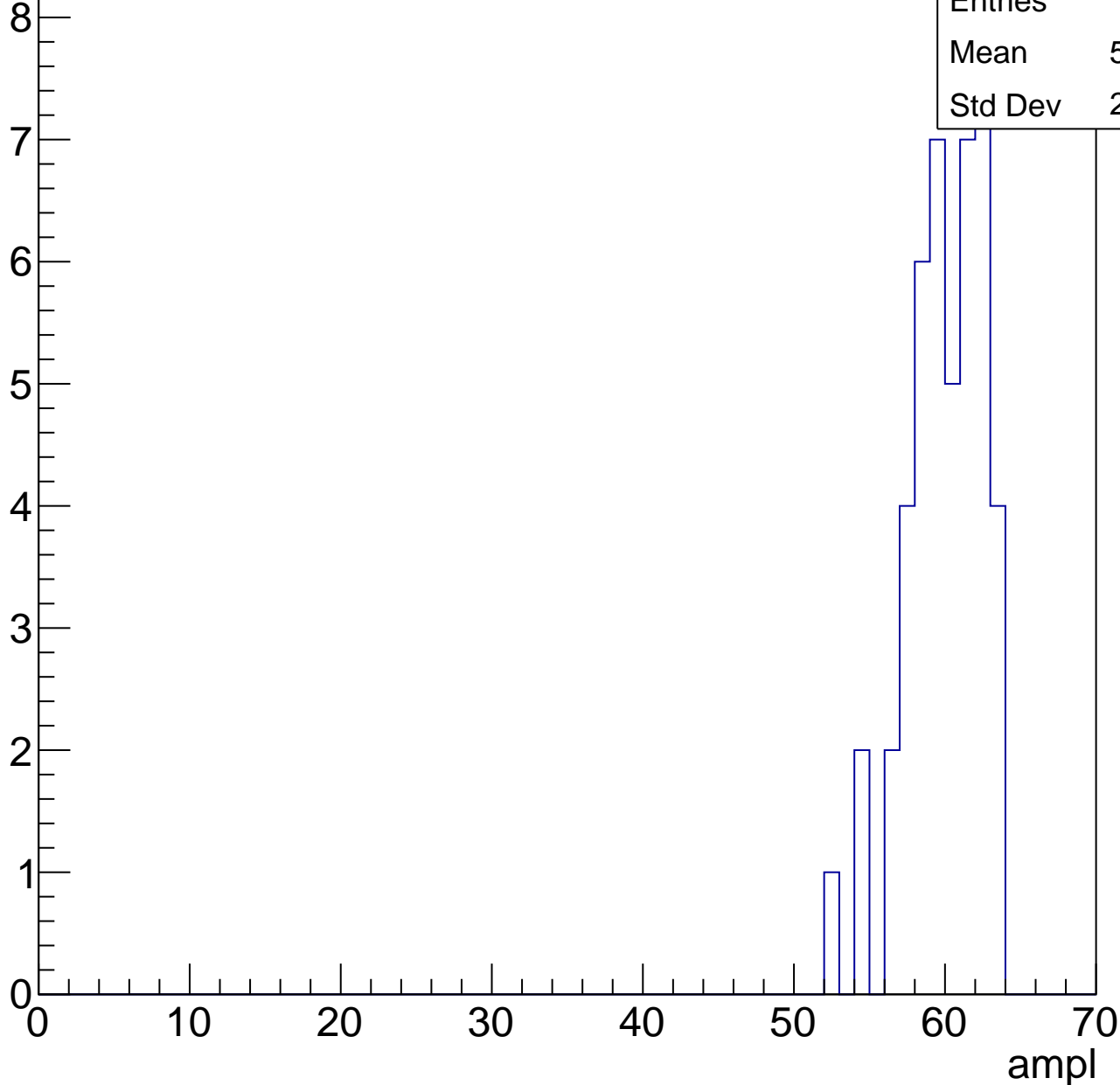
Entries	53
Mean	54.7
Std Dev	2.956

B1L000S, U26-ch58, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	59.48
Std Dev	2.543

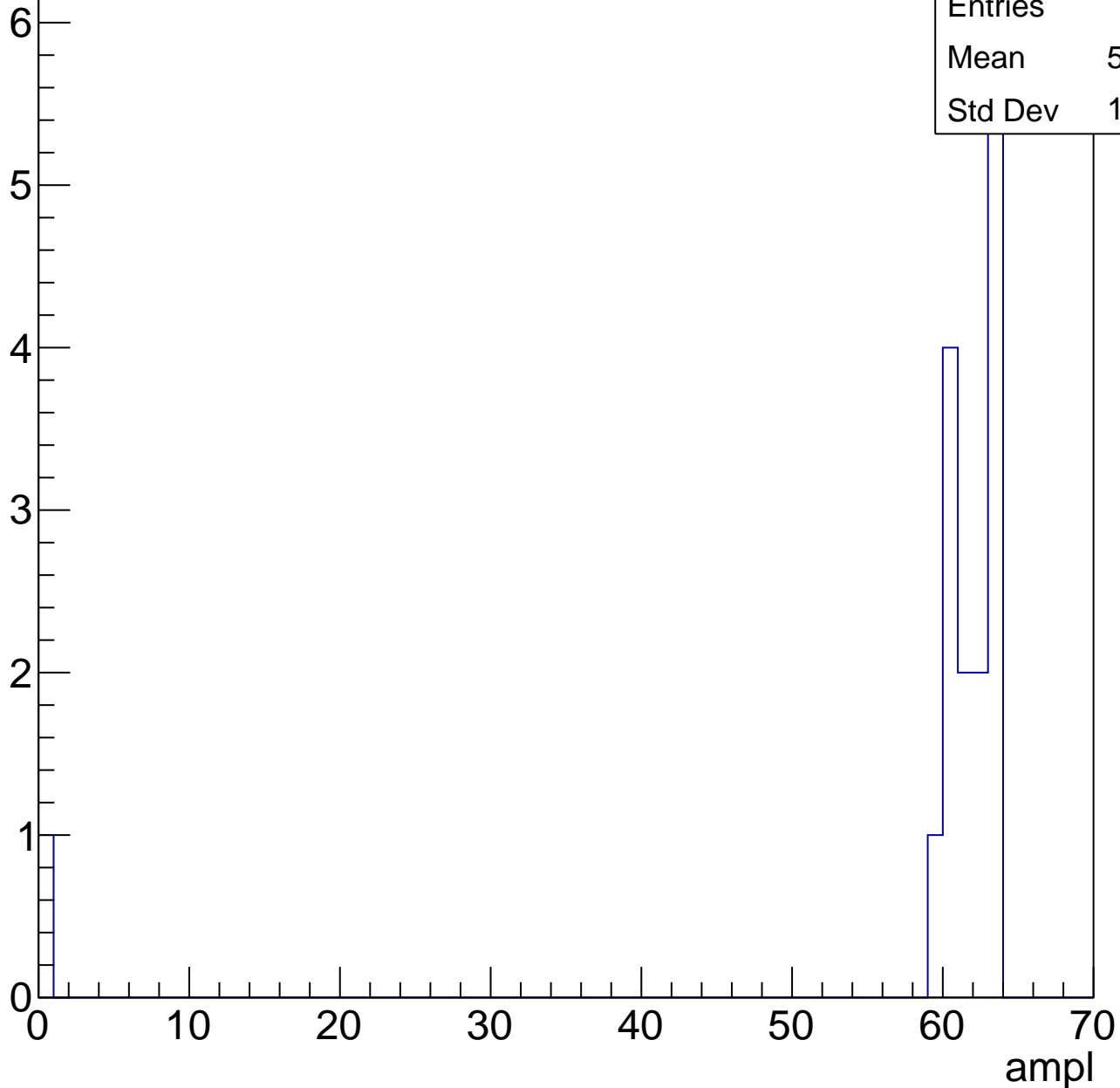


B1L000S, U26-ch58, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	57.69
Std Dev	14.96



B1L000S, U26-ch58, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L000S, U26-ch59, adc0

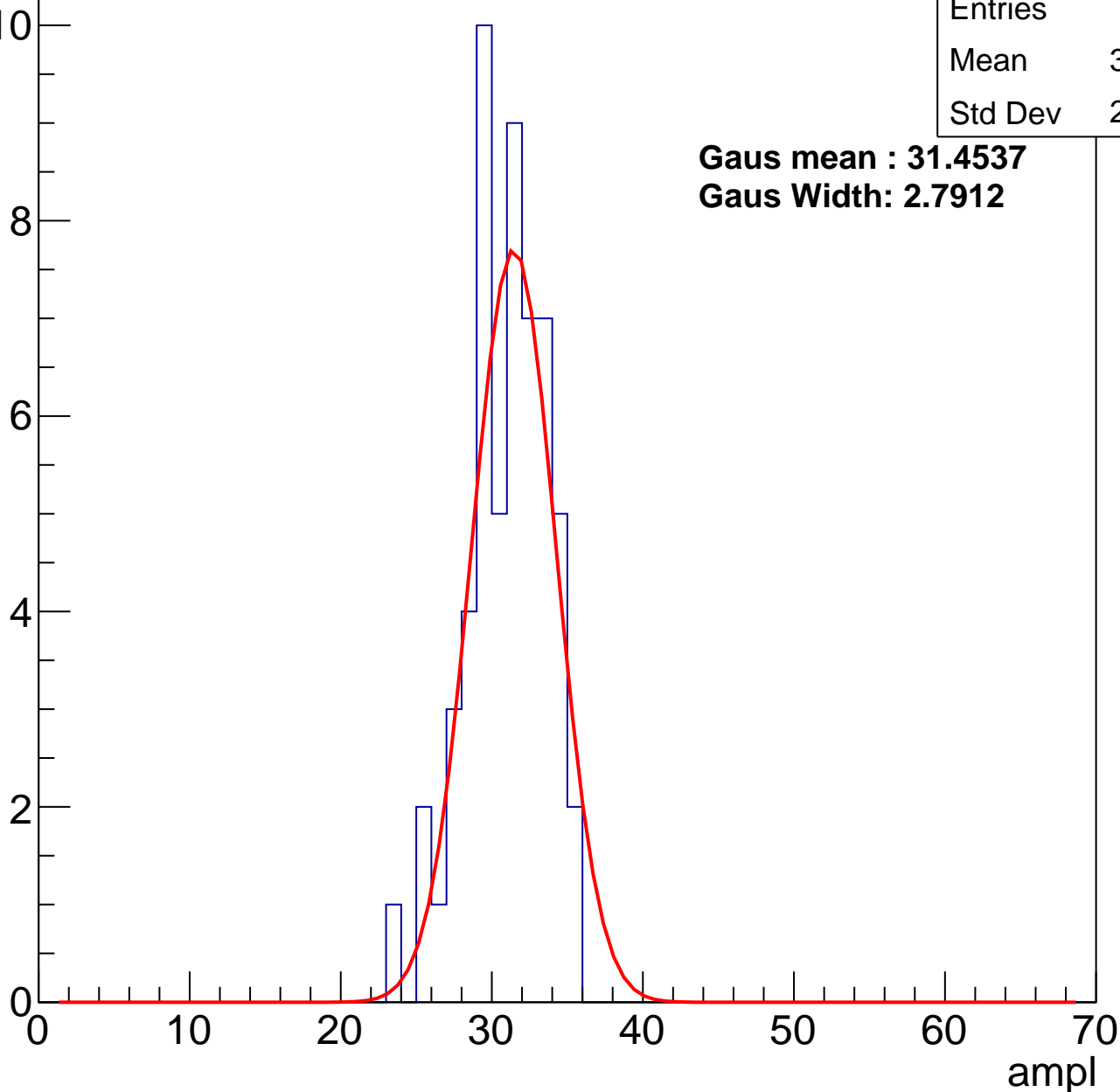
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	30.46
Std Dev	2.625

Gaus mean : 31.4537

Gaus Width: 2.7912



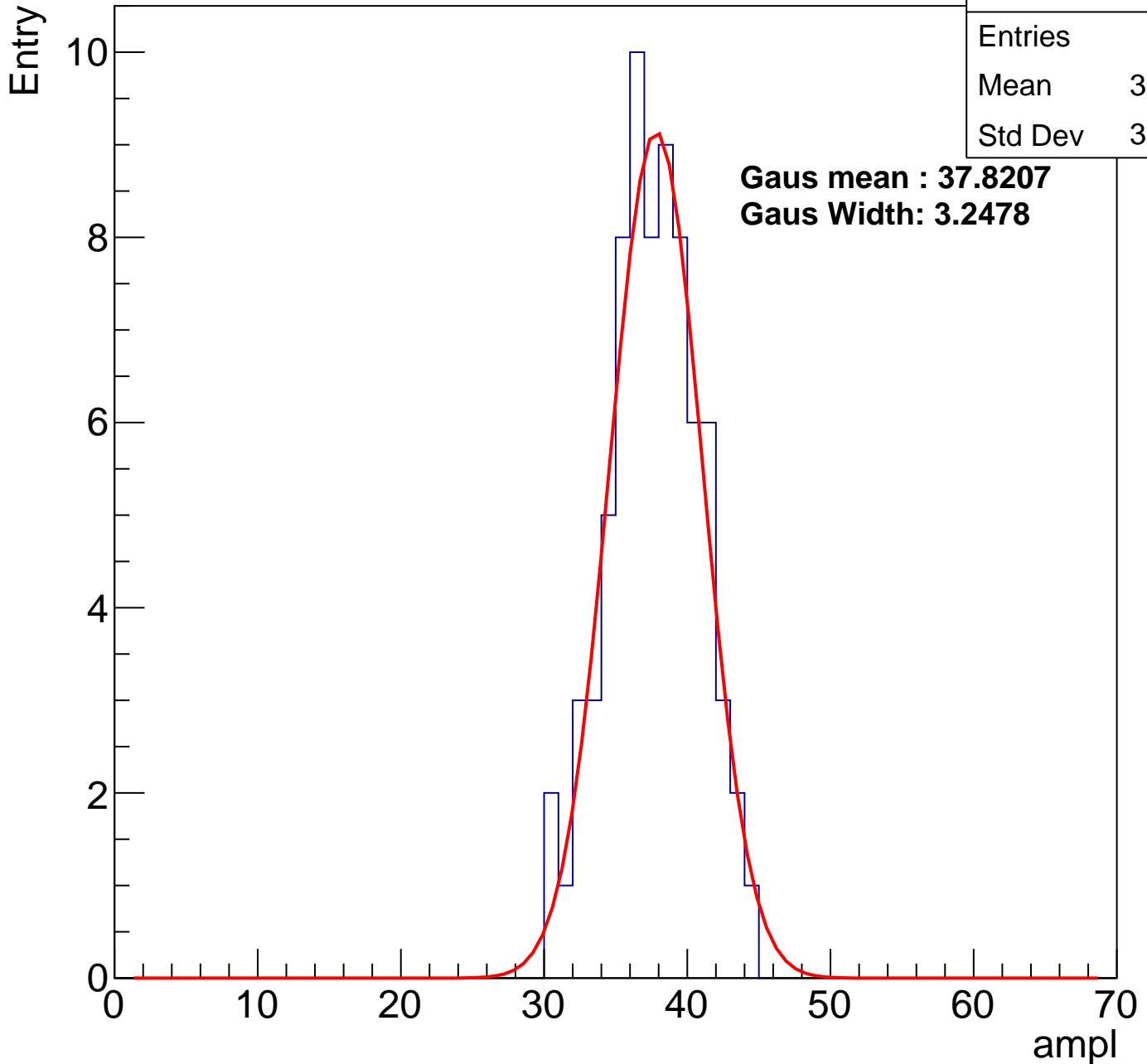
B1L000S, U26-ch59, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	37.17
Std Dev	3.117

Gaus mean : 37.8207

Gaus Width: 3.2478



B1L000S, U26-ch59, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7

6

5

4

3

2

1

0

Entries

57

Mean

43.81

Std Dev

3.22

Gaus mean : 44.2886

Gaus Width: 3.4012

0

0

10

20

30

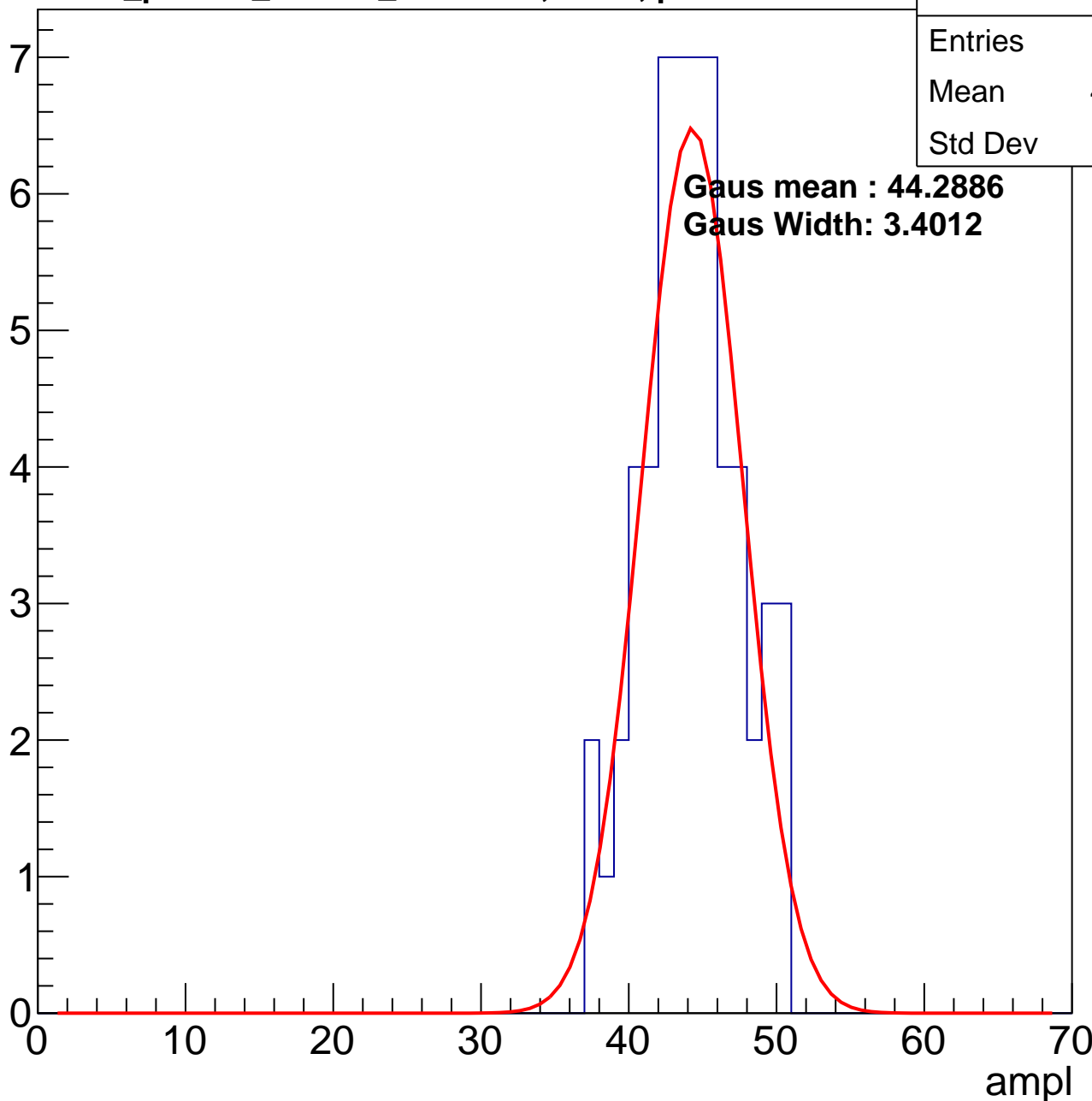
40

50

60

70

ampl

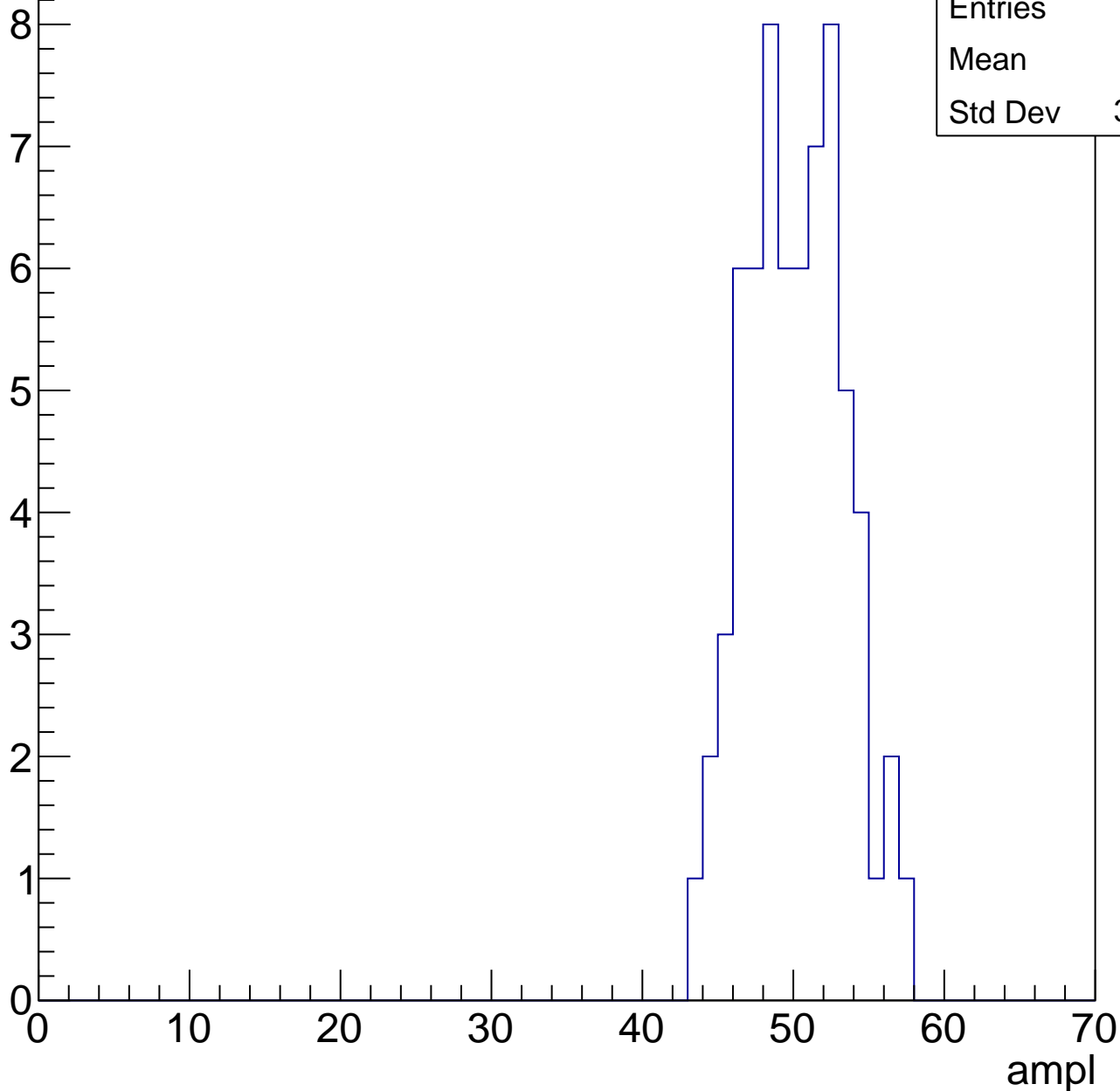


B1L000S, U26-ch59, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

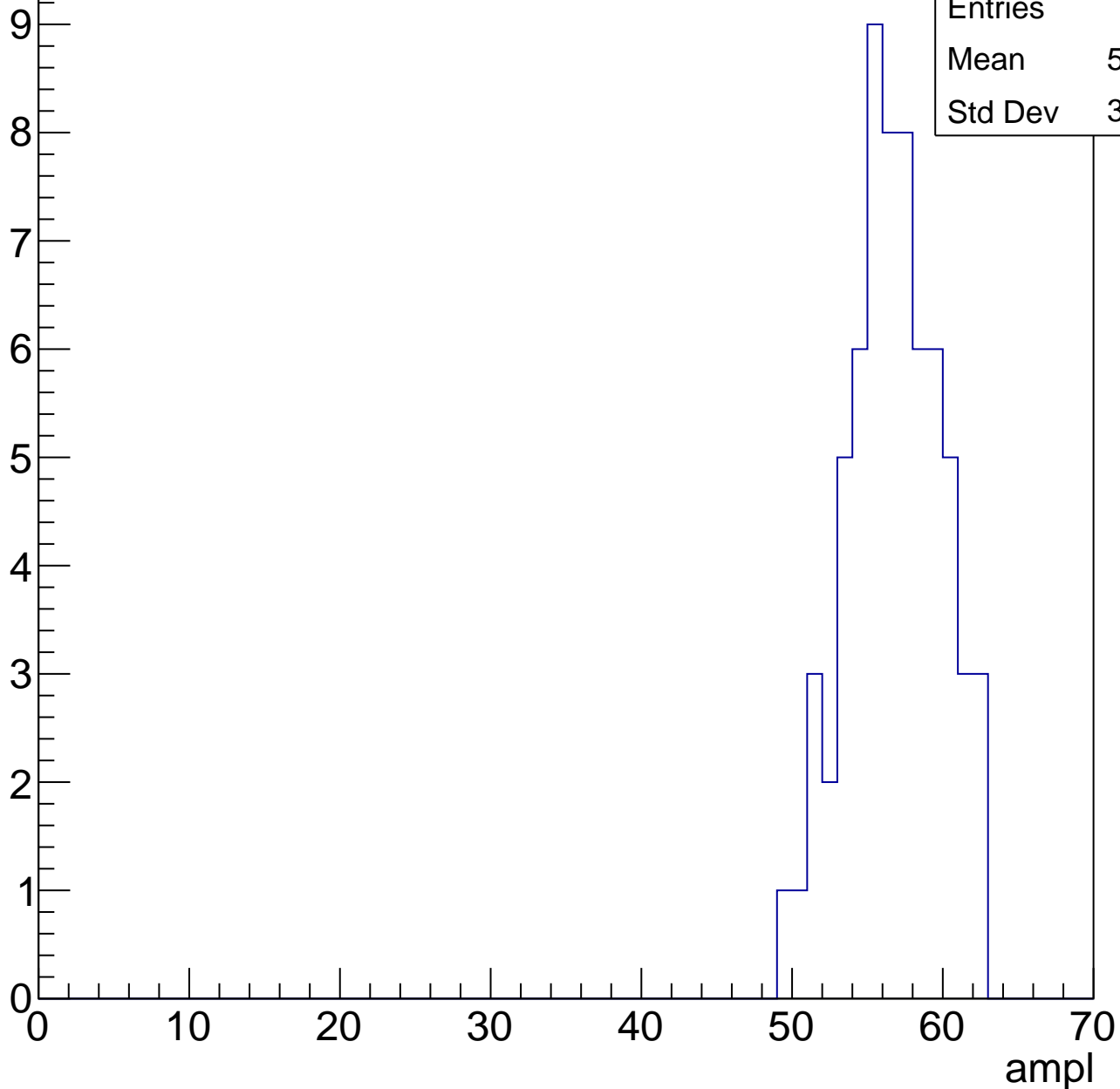
Entries	66
Mean	49.7
Std Dev	3.191



B1L000S, U26-ch59, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

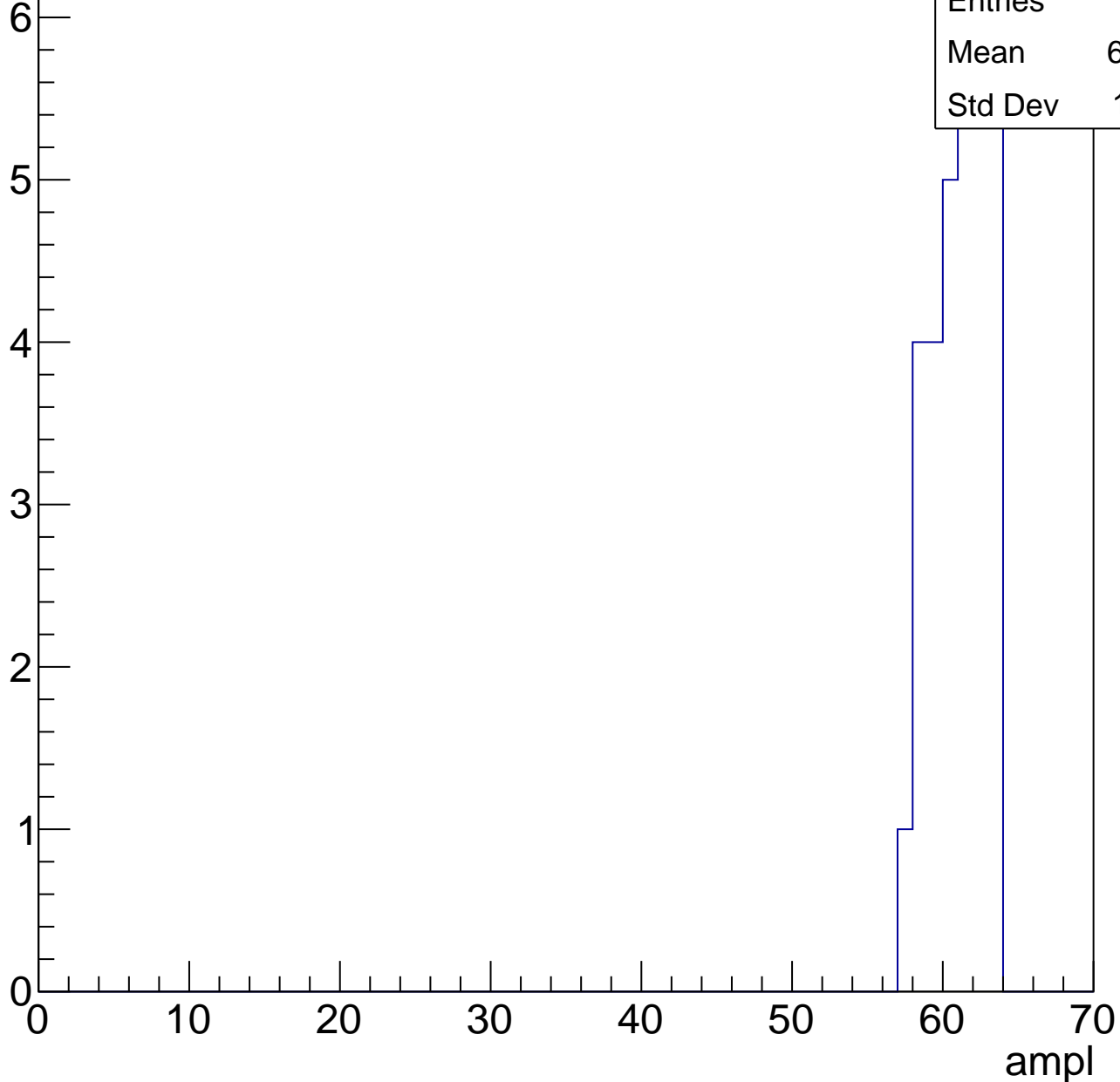


Entries	66
Mean	56.29
Std Dev	3.049

B1L000S, U26-ch59, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

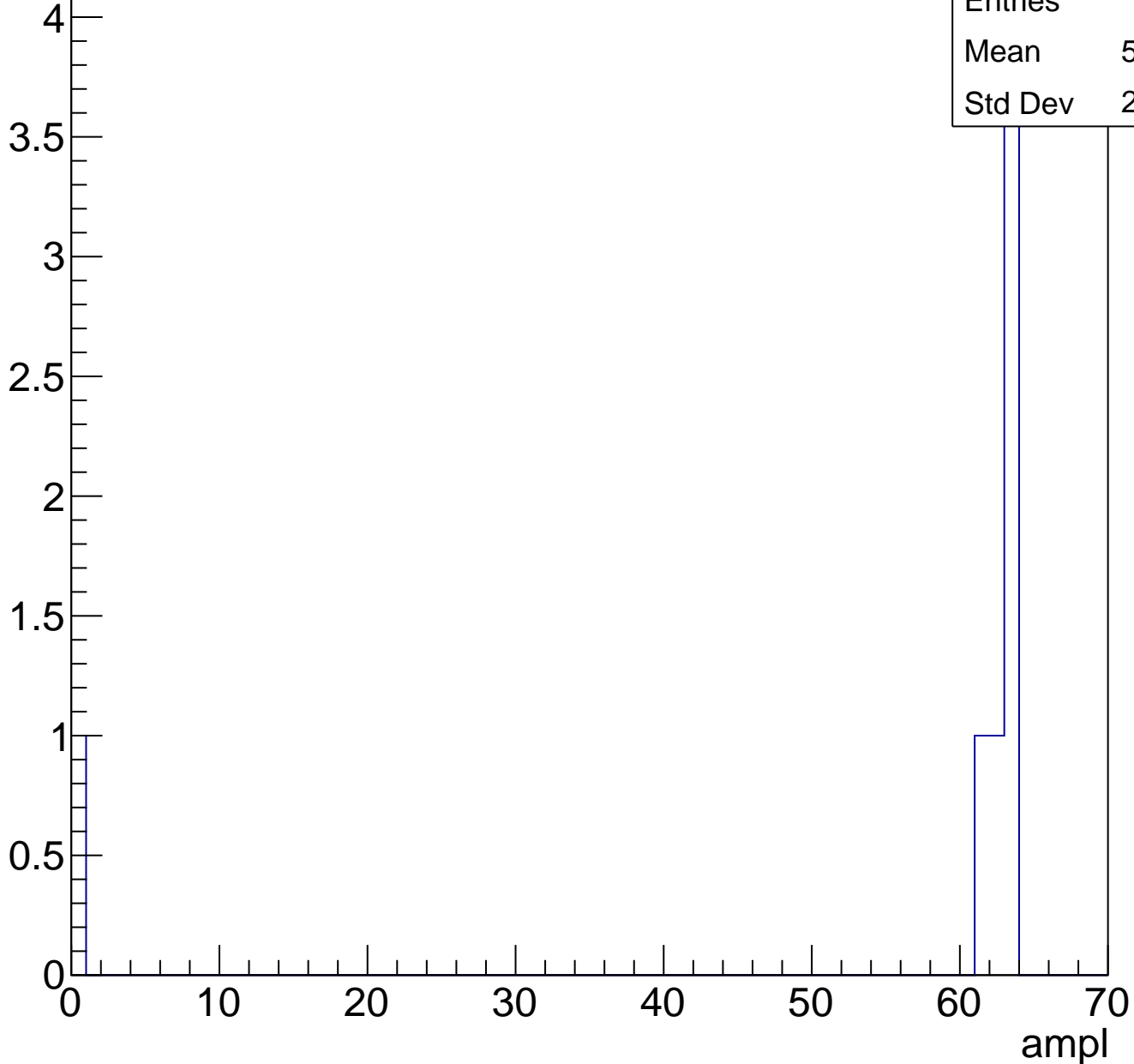


Entries	32
Mean	60.66
Std Dev	1.761

B1L000S, U26-ch59, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch59, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch60, adc0

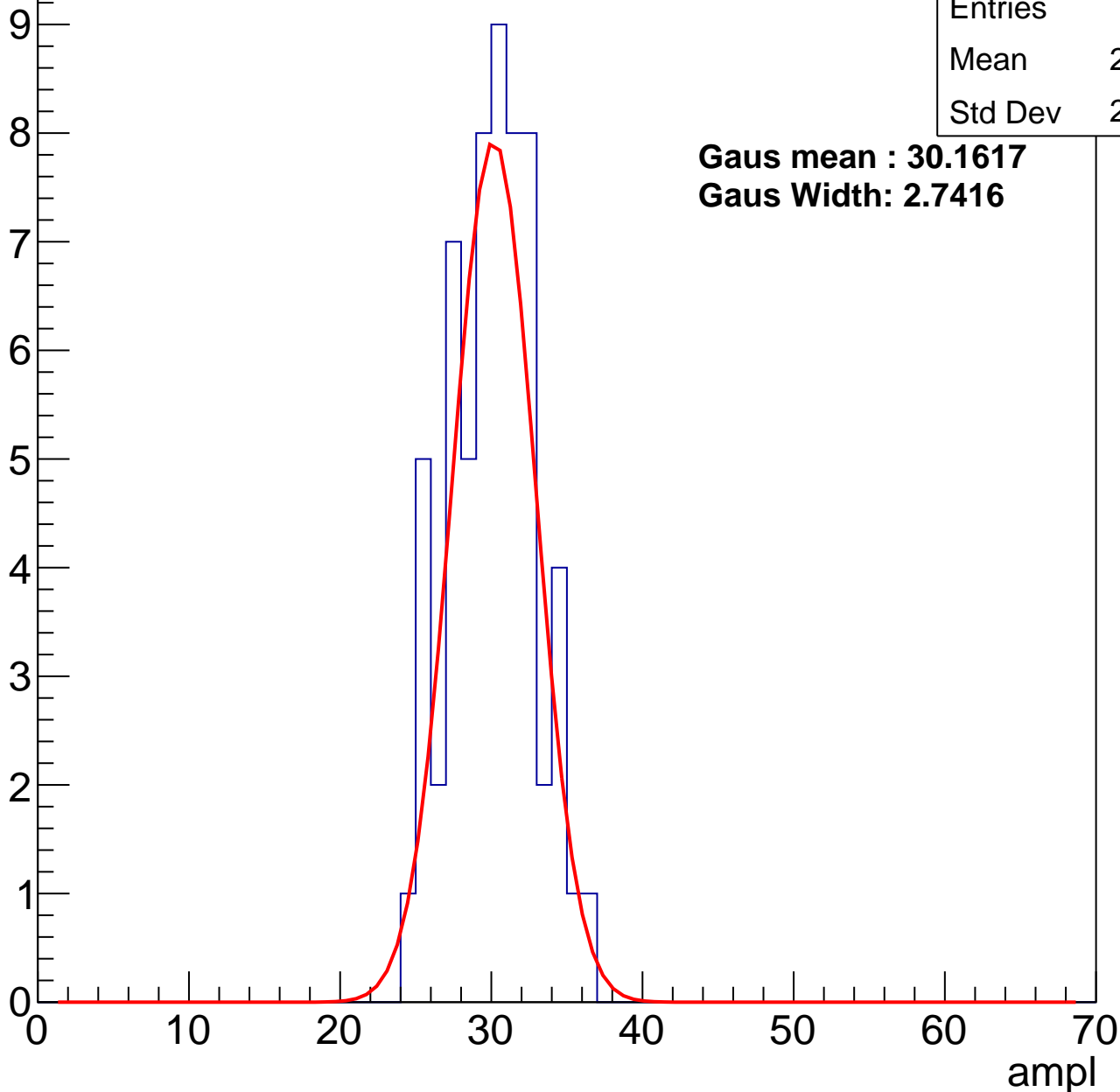
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	29.66
Std Dev	2.745

Gaus mean : 30.1617

Gaus Width: 2.7416



B1L000S, U26-ch60, adc1

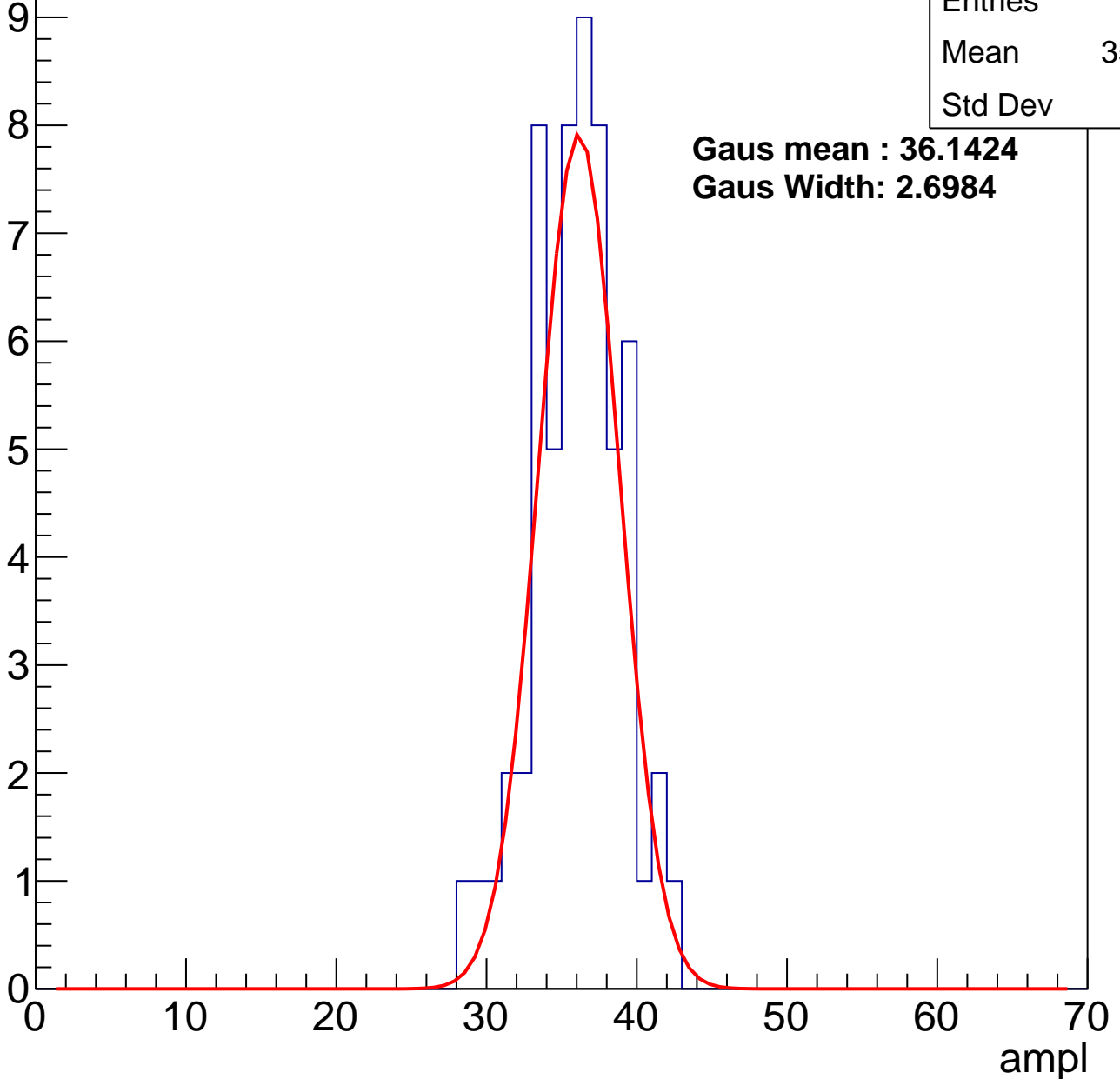
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	35.58
Std Dev	2.9

Gaus mean : 36.1424

Gaus Width: 2.6984



B1L000S, U26-ch60, adc2

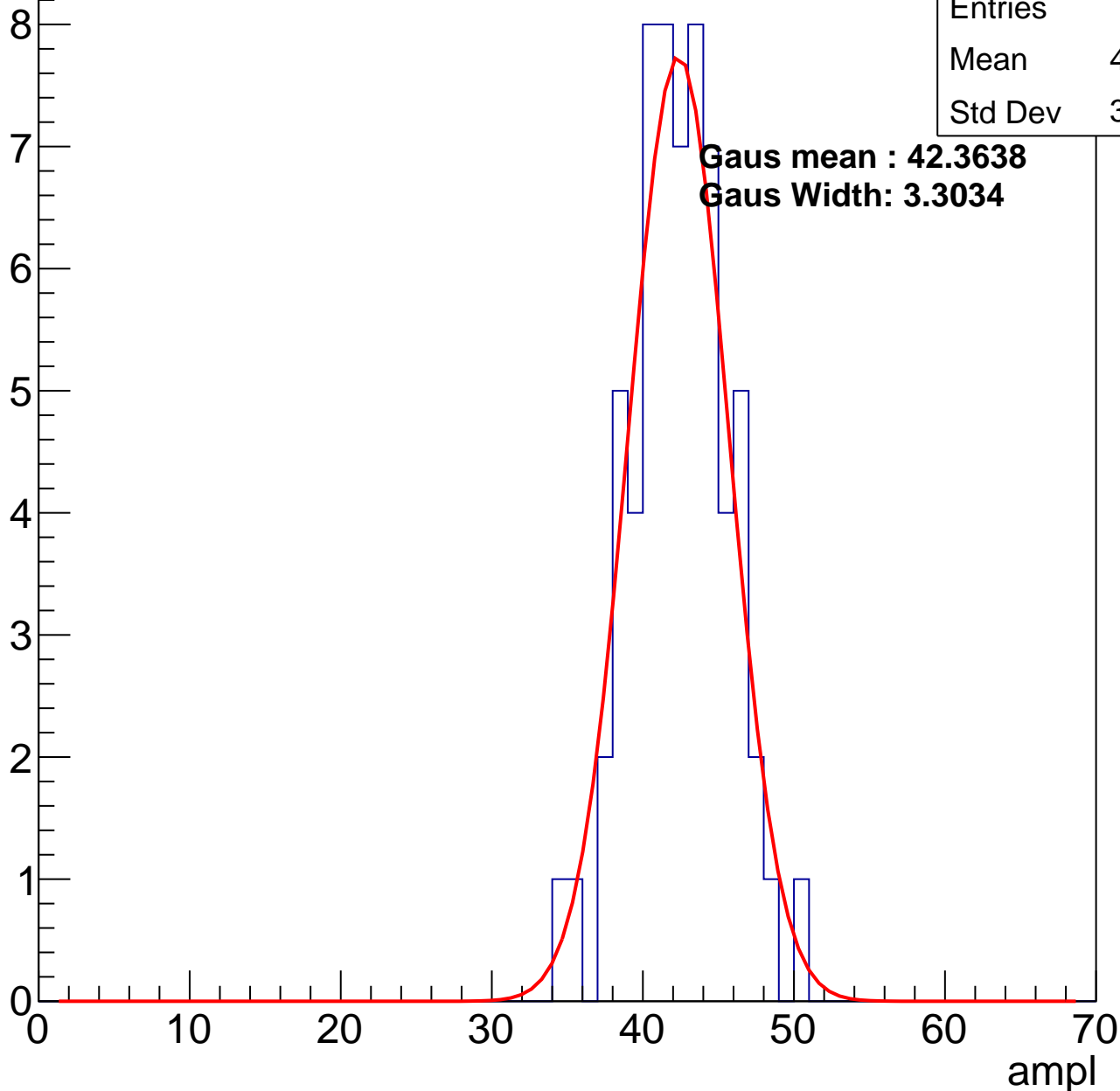
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	41.95
Std Dev	3.115

Gaus mean : 42.3638

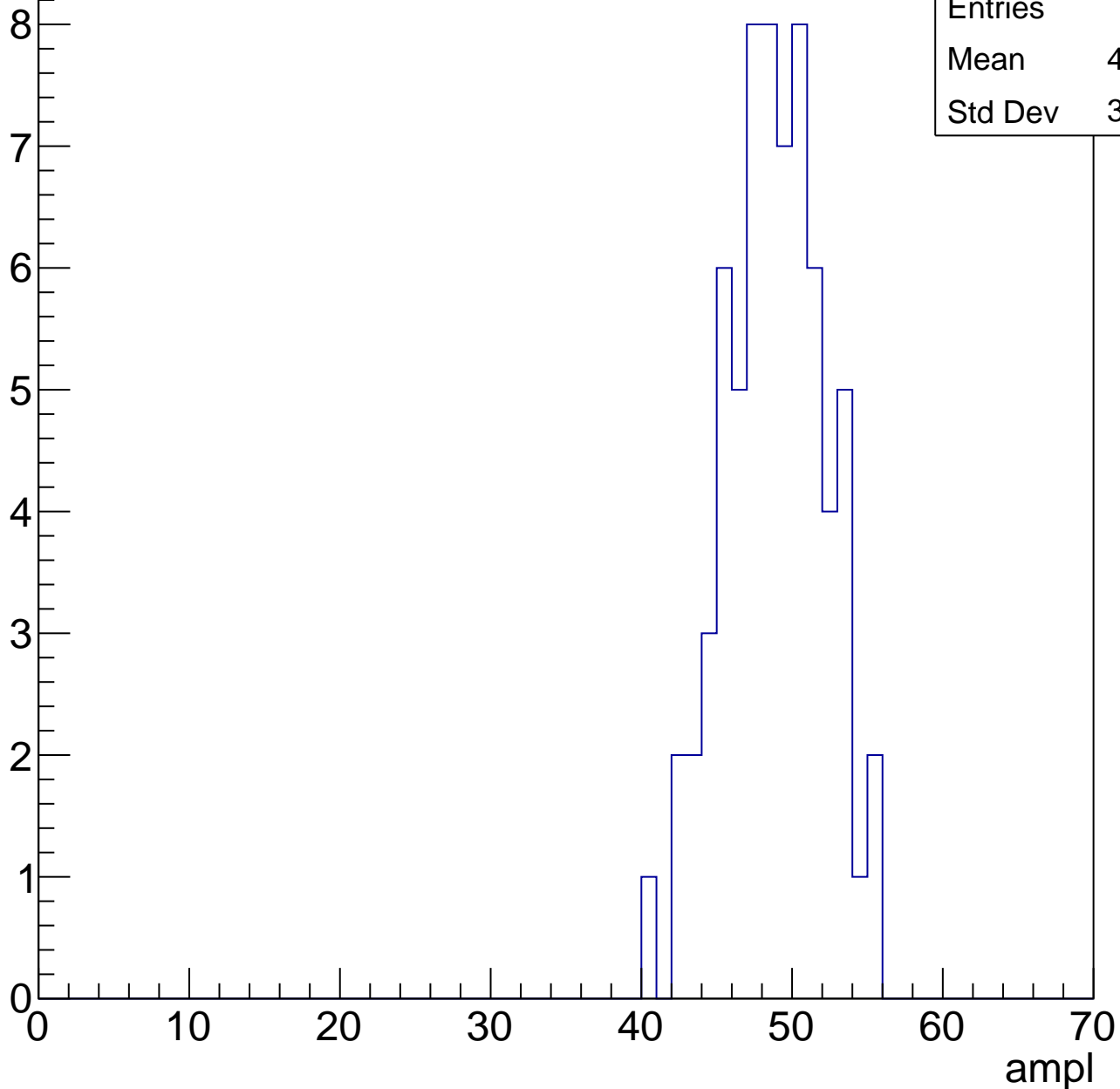
Gaus Width: 3.3034



B1L000S, U26-ch60, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



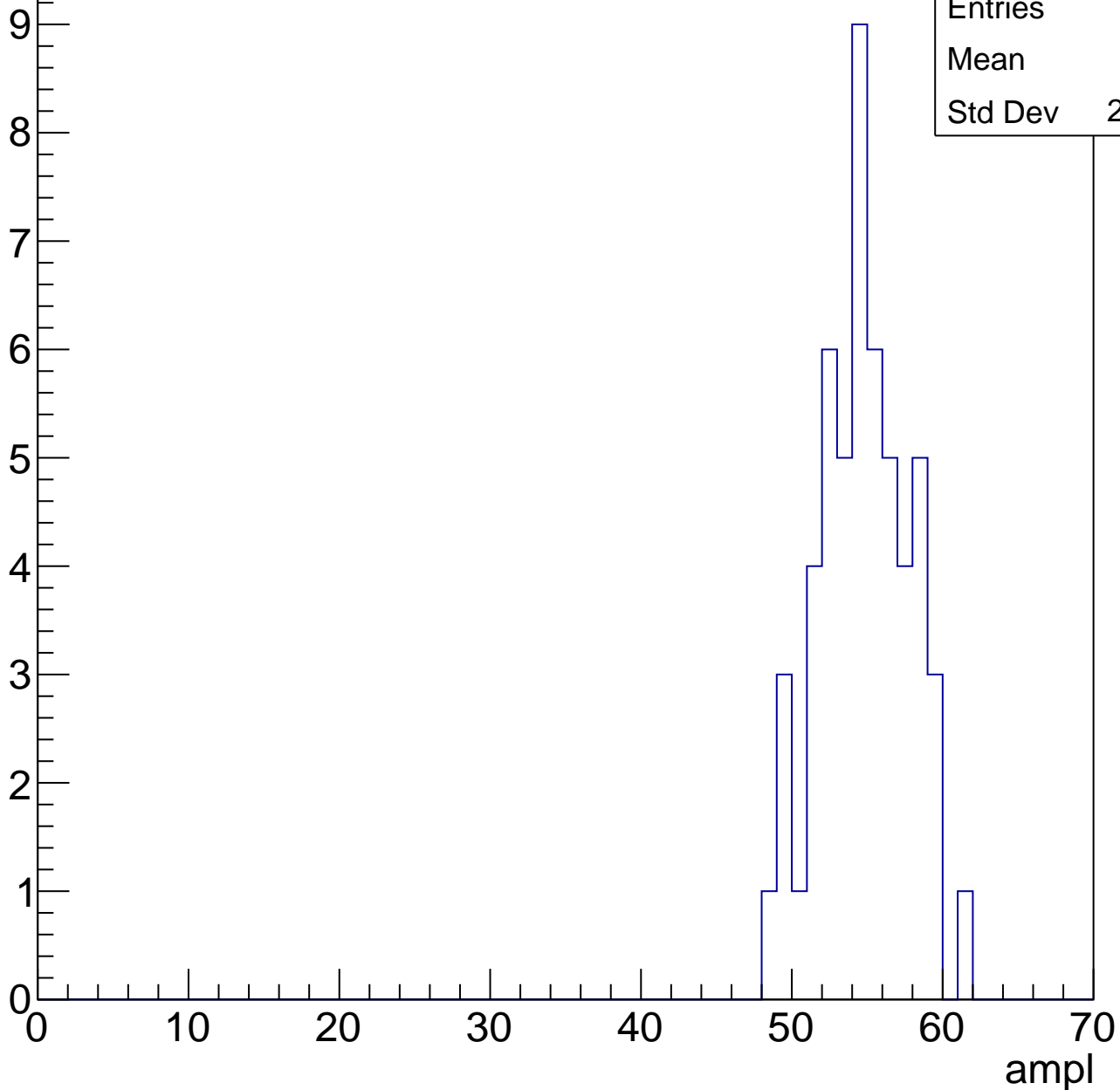
Entries	68
Mean	48.35
Std Dev	3.262

B1L000S, U26-ch60, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

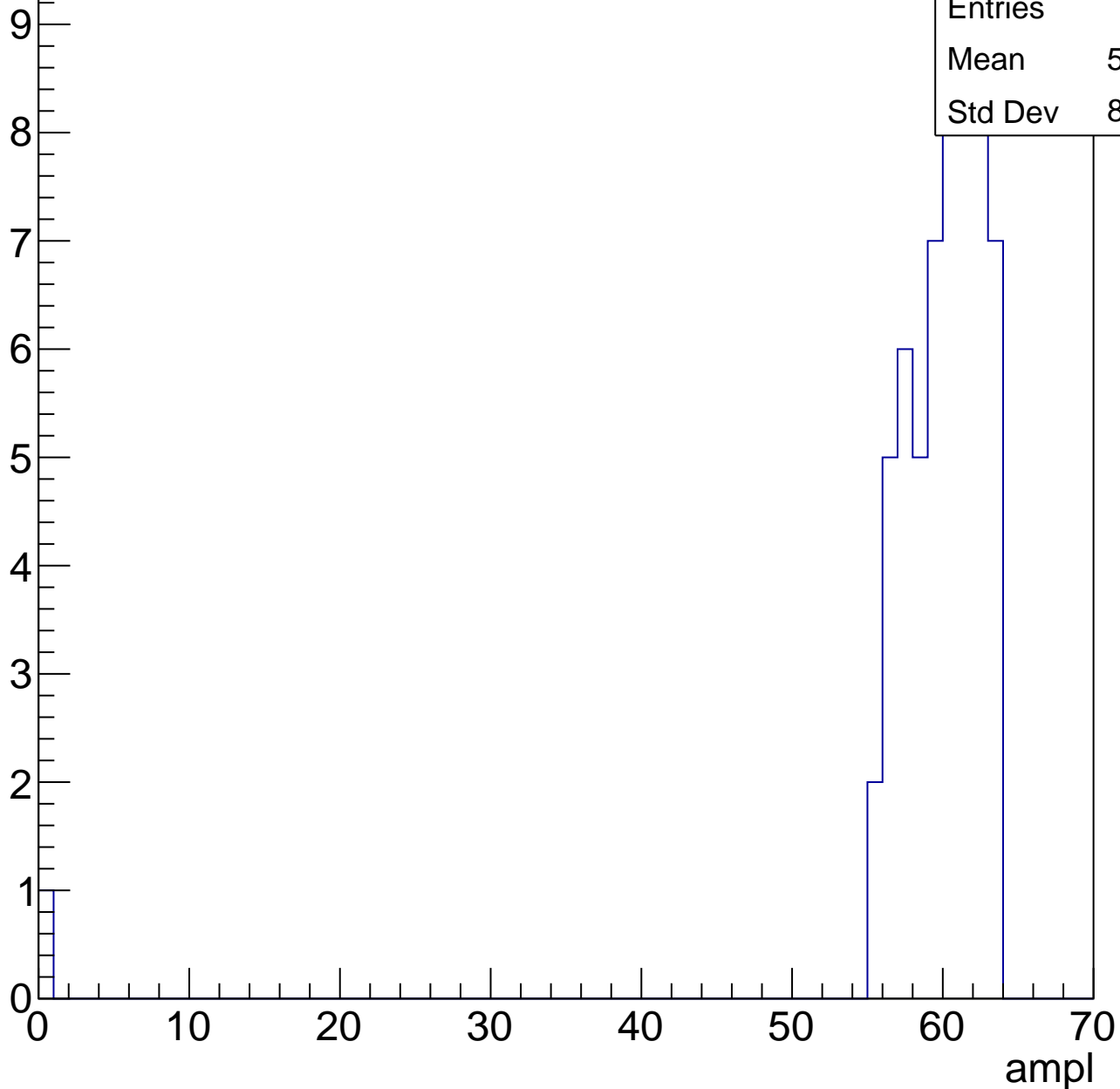
Entries	53
Mean	54.3
Std Dev	2.924



B1L000S, U26-ch60, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch60, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch60, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L000S, U26-ch61, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	29.65
Std Dev	2.939

Gaus mean : 30.7594

Gaus Width: 2.4144

10

8

6

4

2

0

0

10

20

30

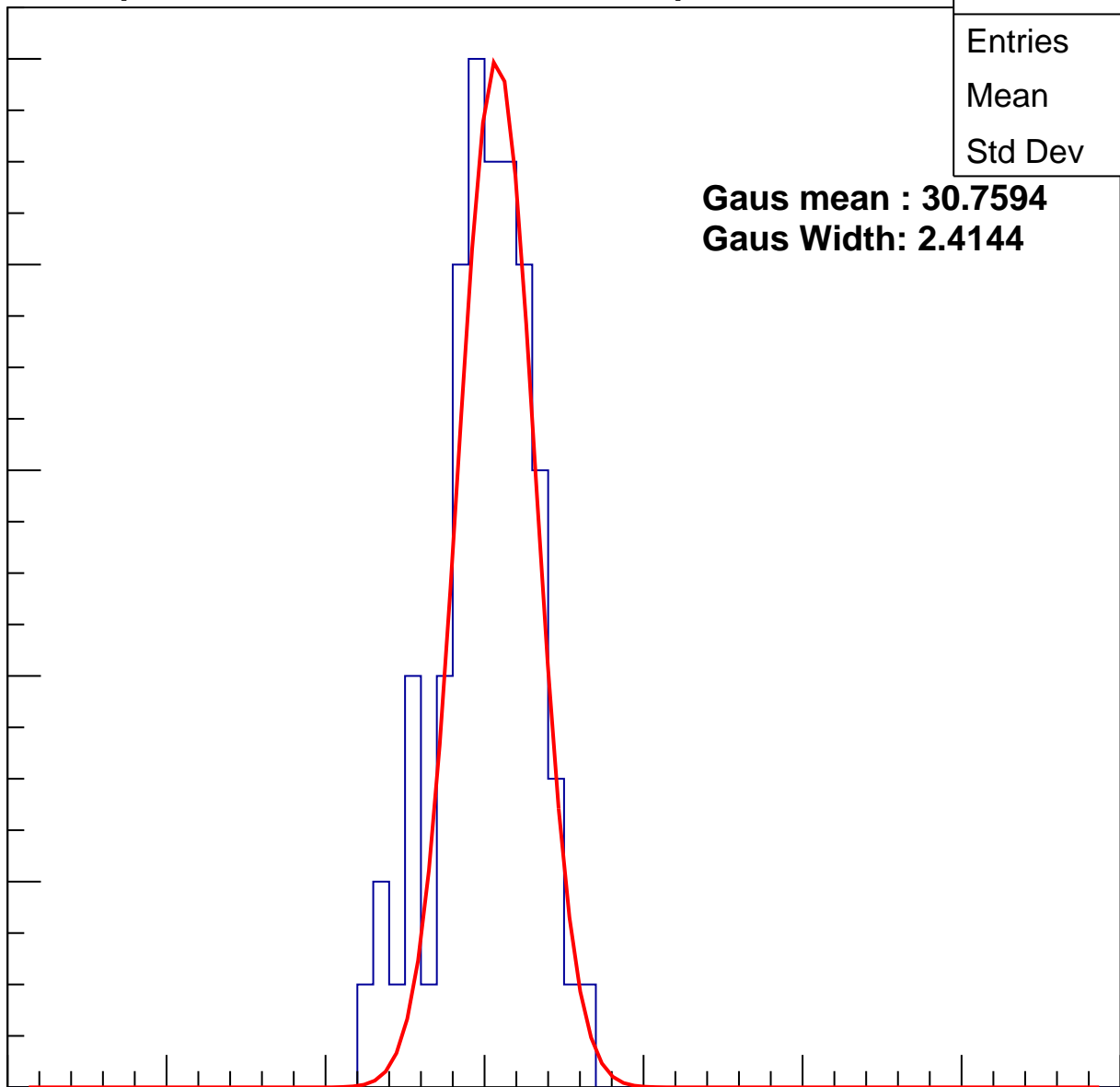
40

50

60

70

ampl



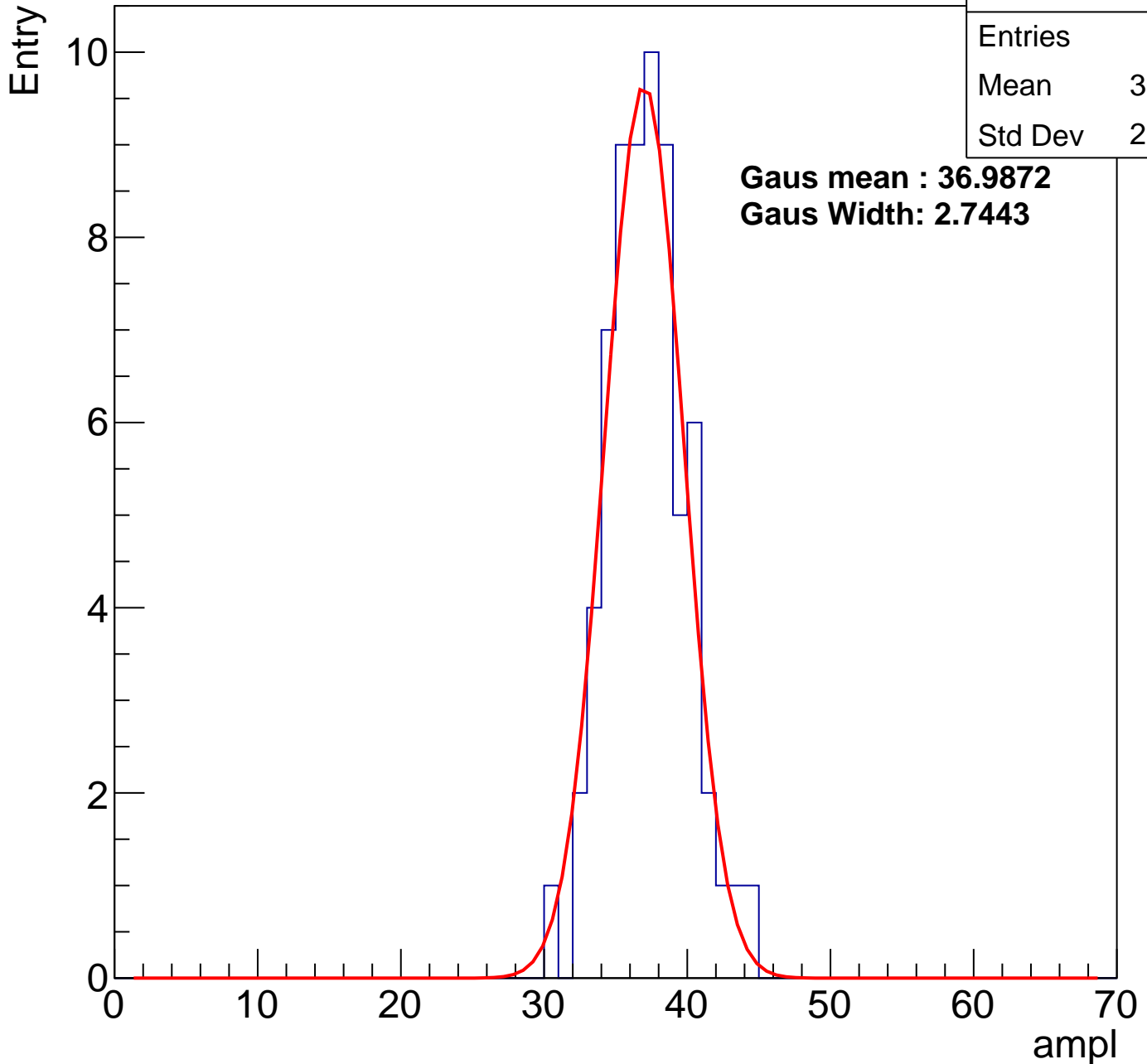
B1L000S, U26-ch61, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	36.73
Std Dev	2.708

Gaus mean : 36.9872

Gaus Width: 2.7443



B1L000S, U26-ch61, adc2

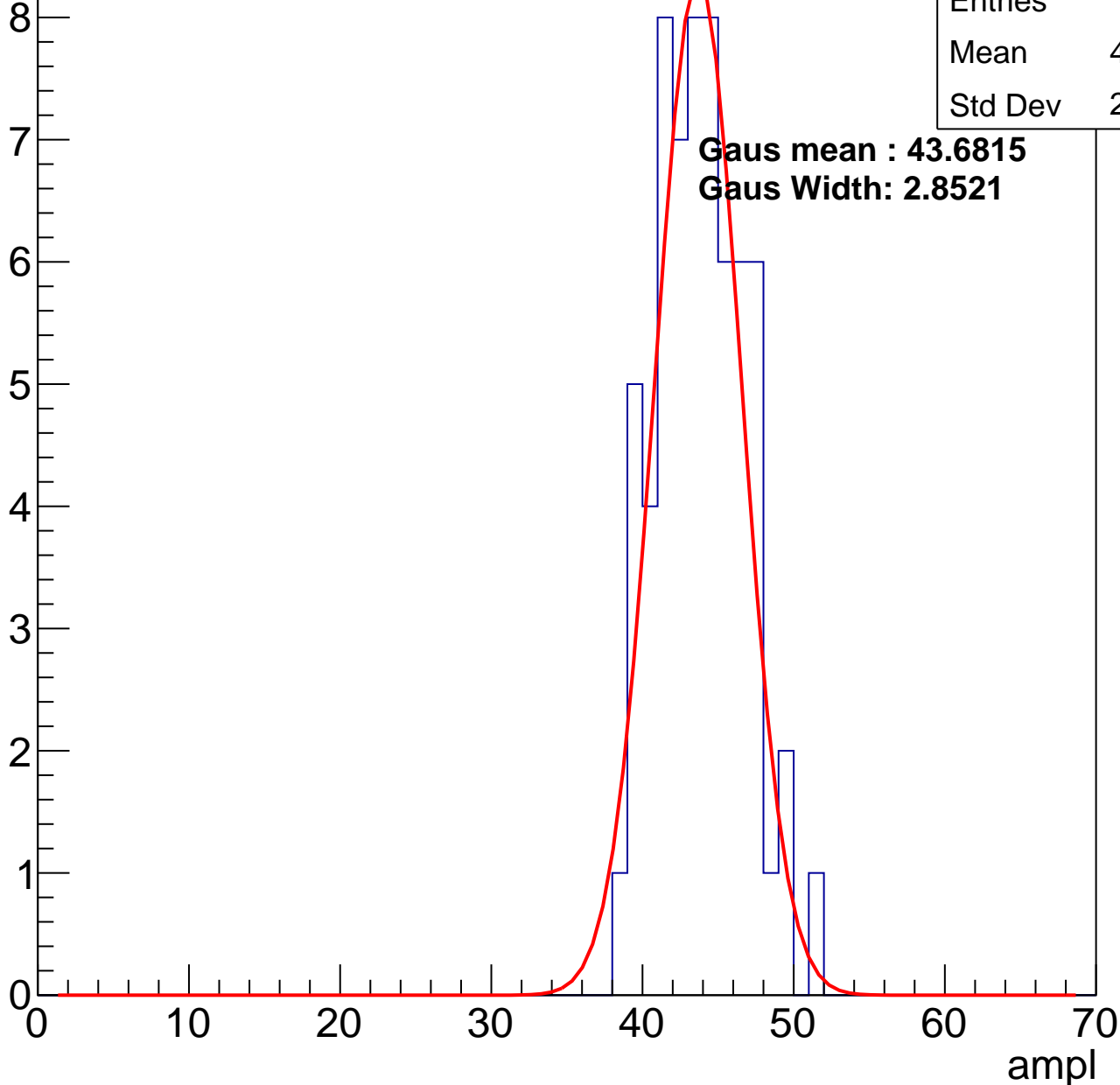
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	43.43
Std Dev	2.849

Gaus mean : 43.6815

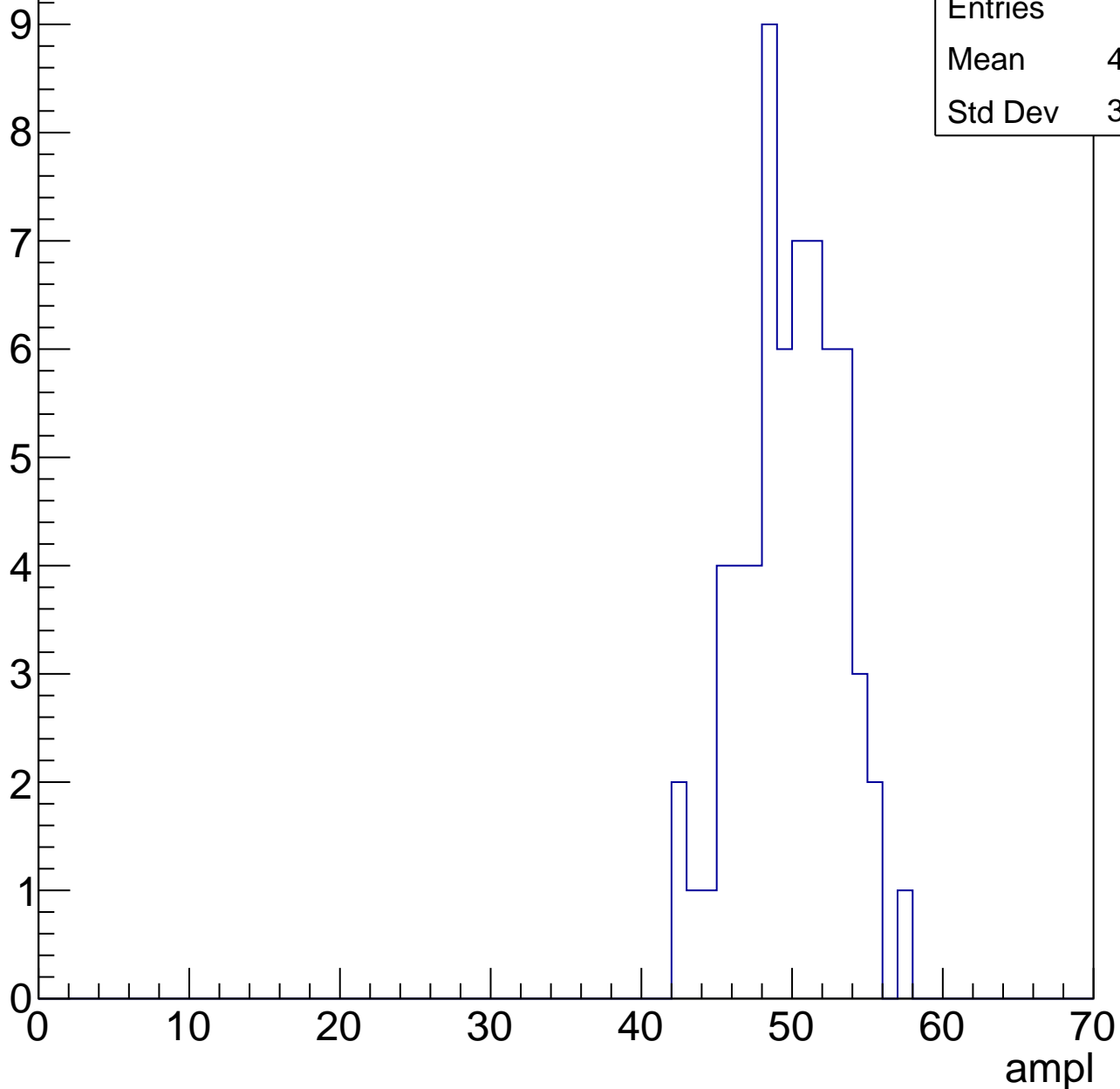
Gaus Width: 2.8521



B1L000S, U26-ch61, adc3

calib_packv5_042523_0143.root, FC#3, port B3

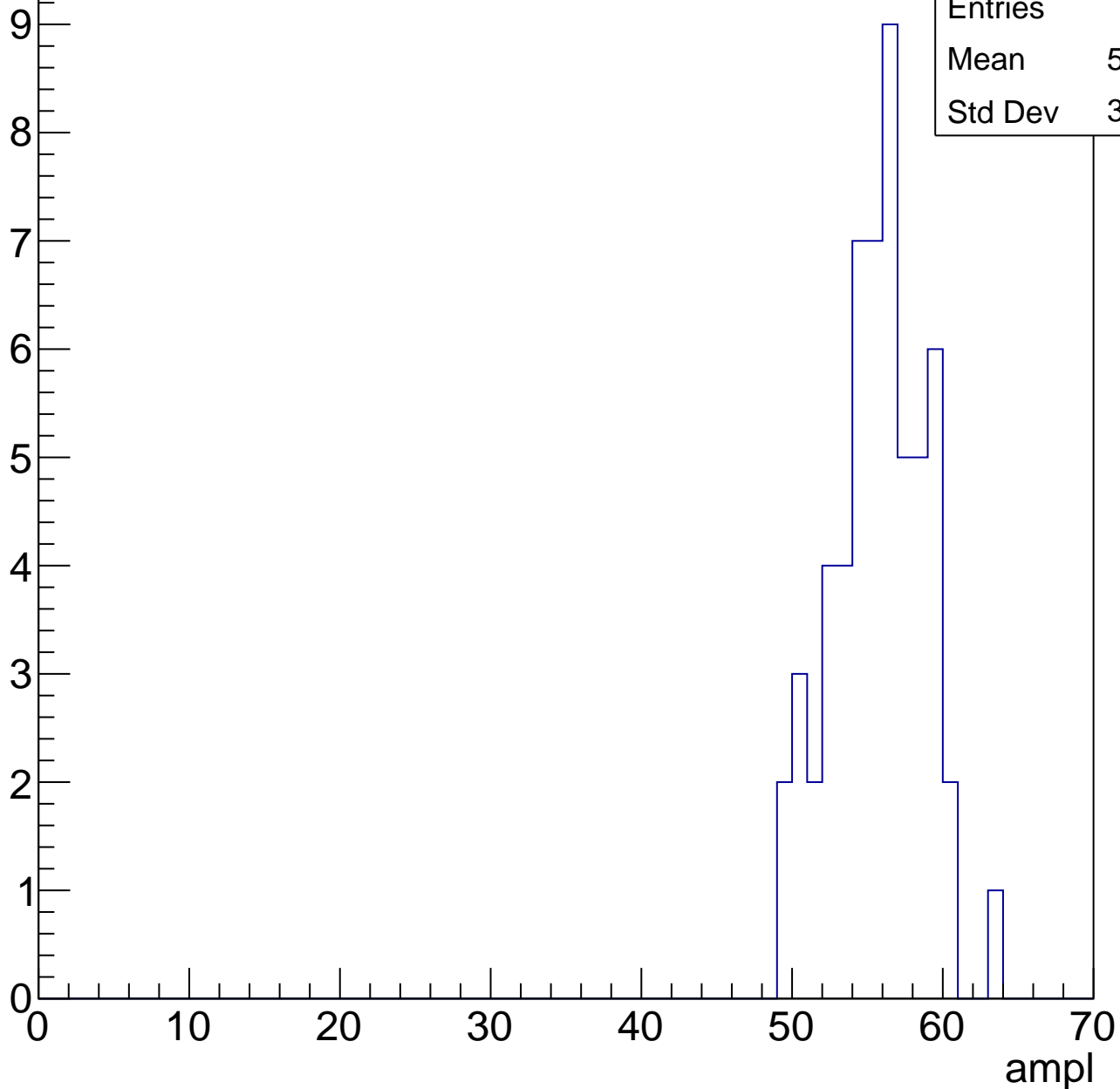
Entry



B1L000S, U26-ch61, adc4

calib_packv5_042523_0143.root, FC#3, port B3

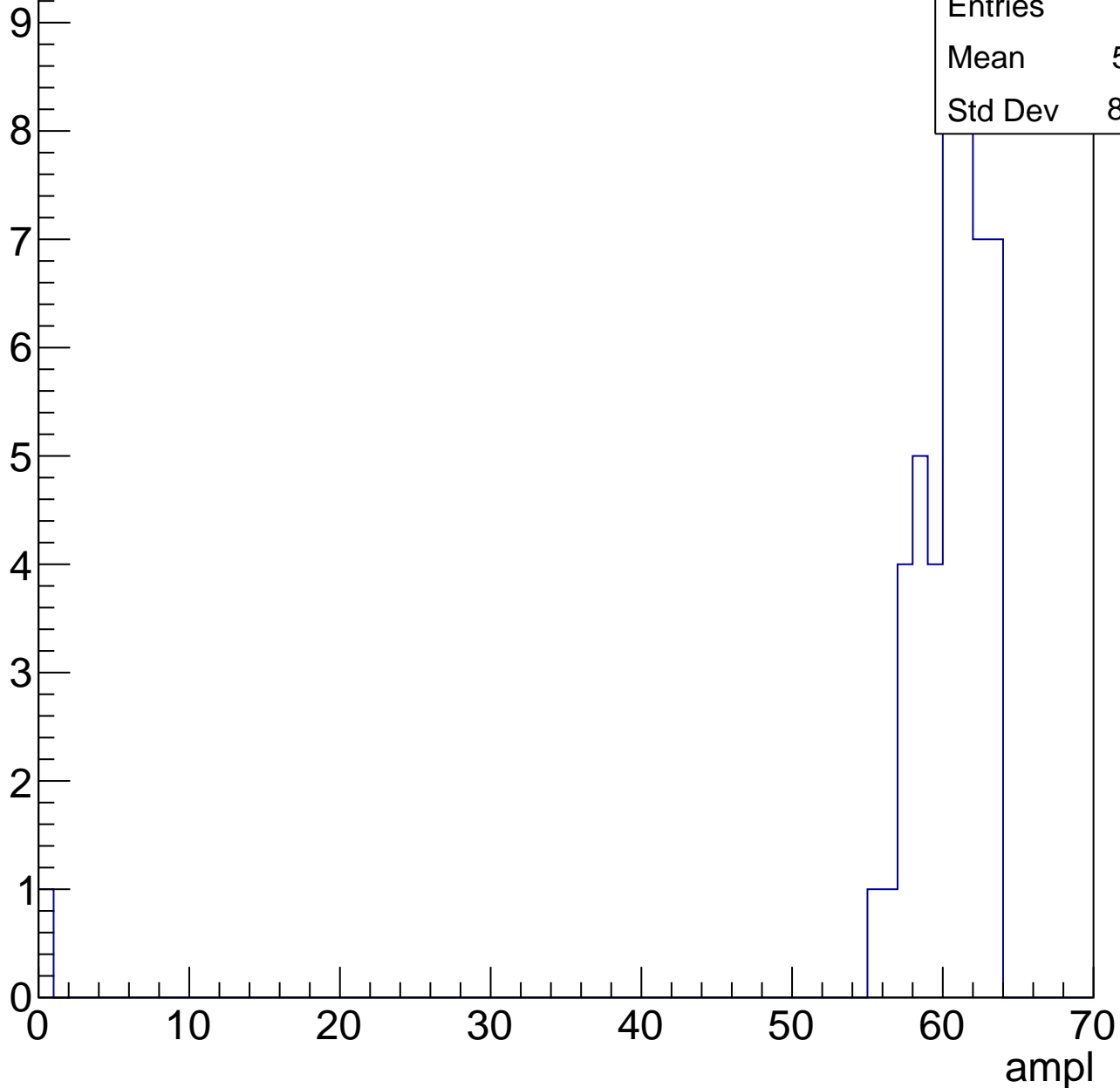
Entry



B1L000S, U26-ch61, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch61, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch61, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U26-ch62, adc0

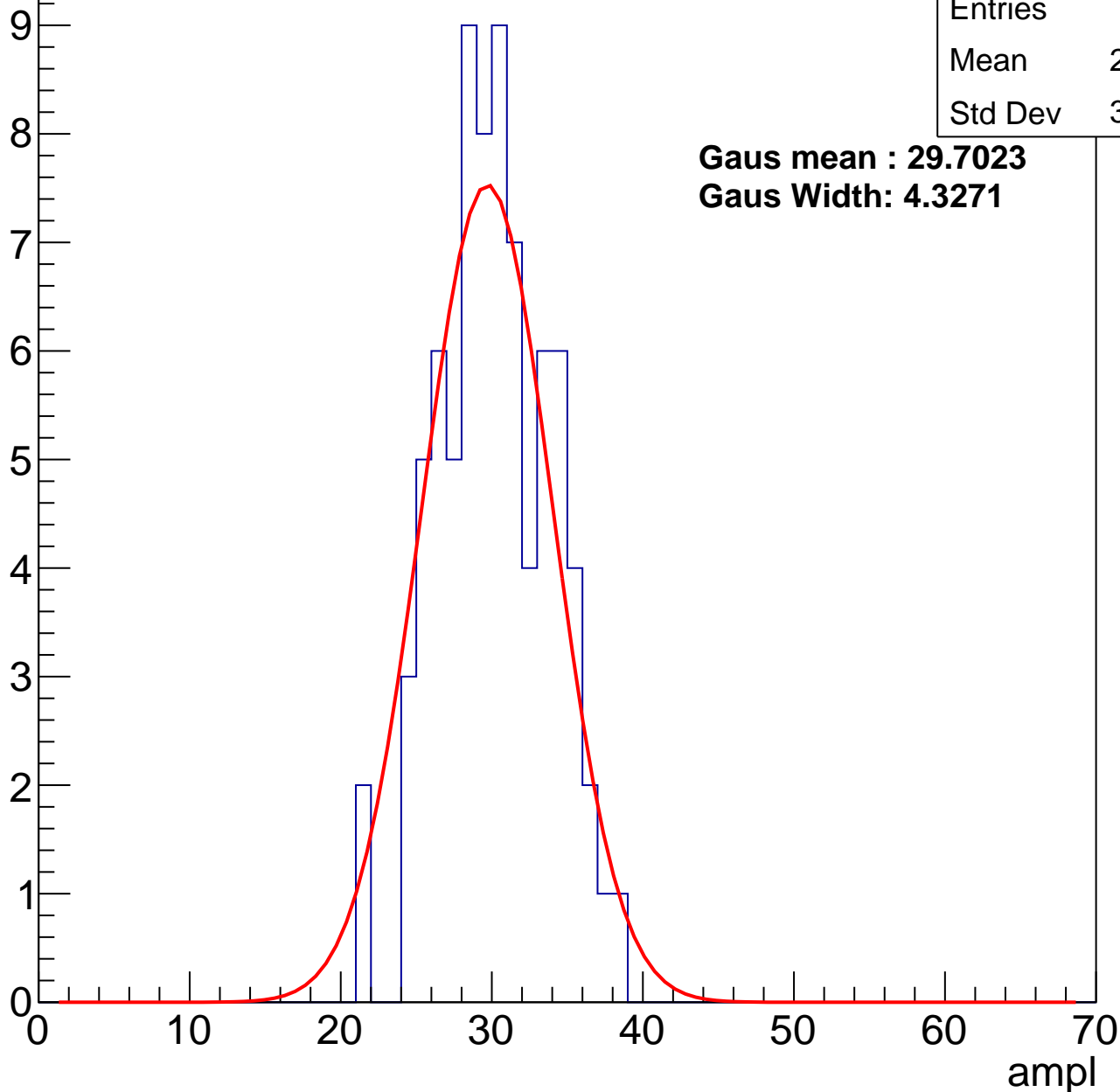
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	29.72
Std Dev	3.637

Gaus mean : 29.7023

Gaus Width: 4.3271



B1L000S, U26-ch62, adc1

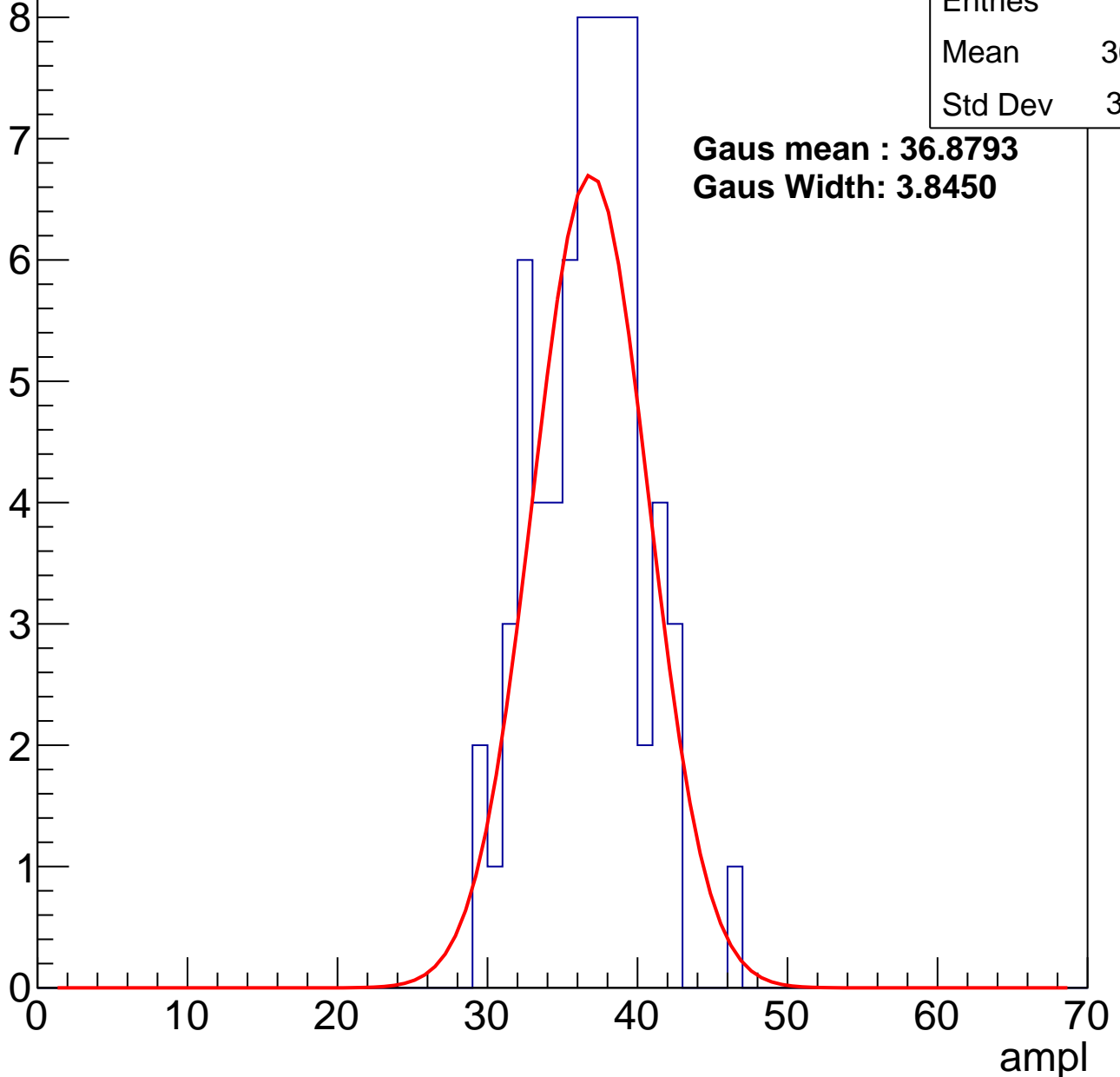
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	36.28
Std Dev	3.451

Gaus mean : 36.8793

Gaus Width: 3.8450



B1L000S, U26-ch62, adc2

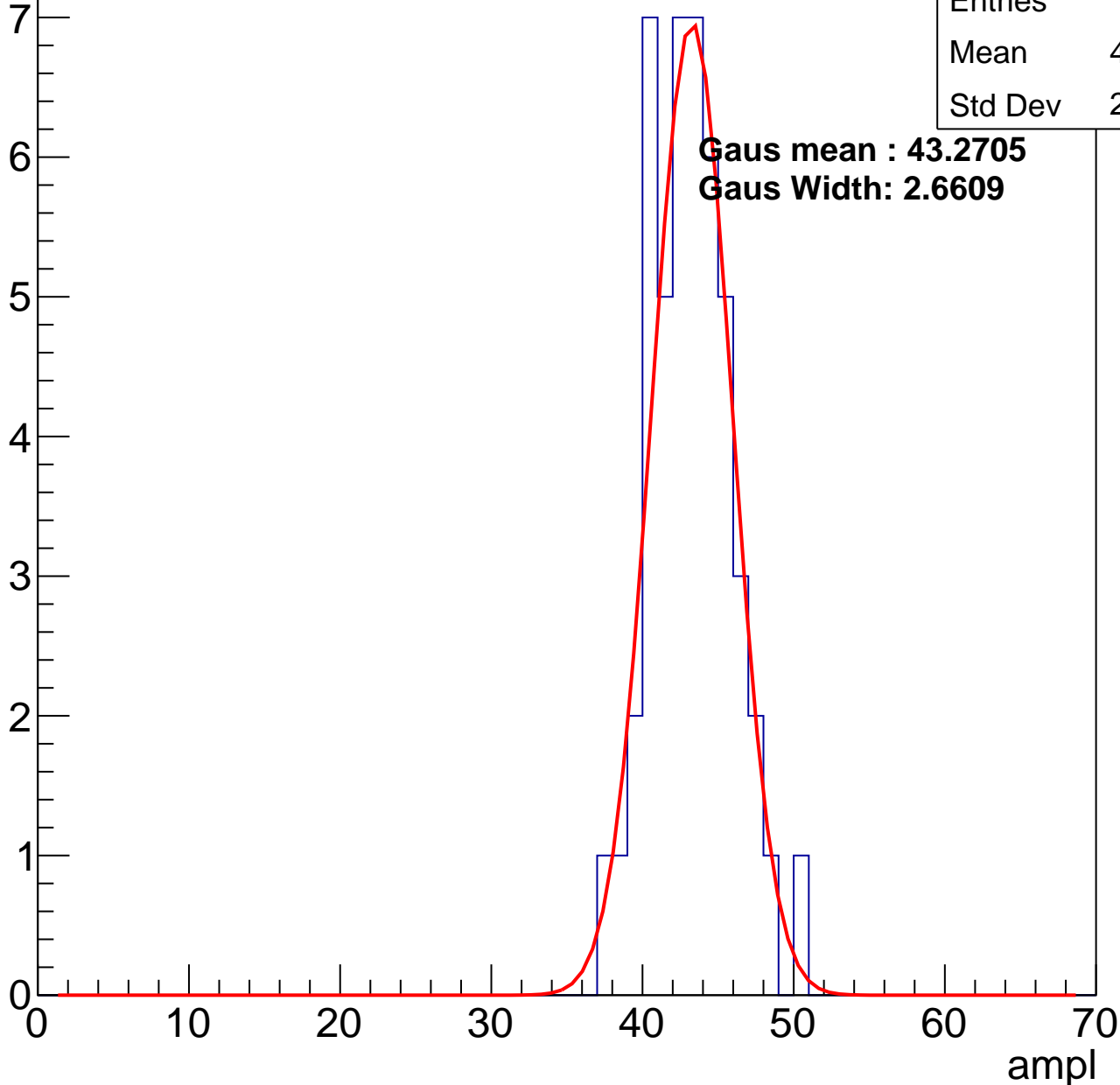
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	42.75
Std Dev	2.658

Gaus mean : 43.2705

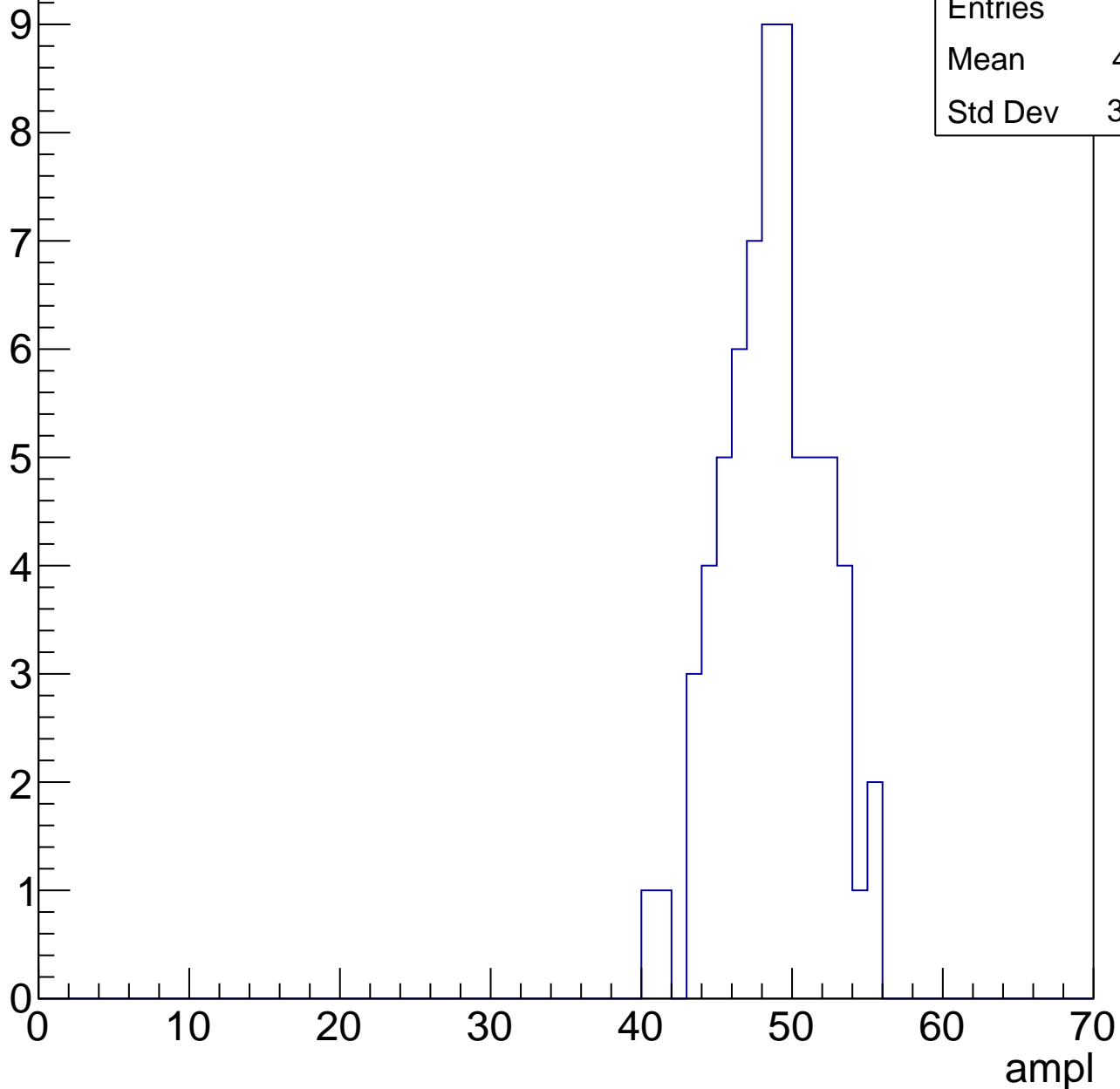
Gaus Width: 2.6609



B1L000S, U26-ch62, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

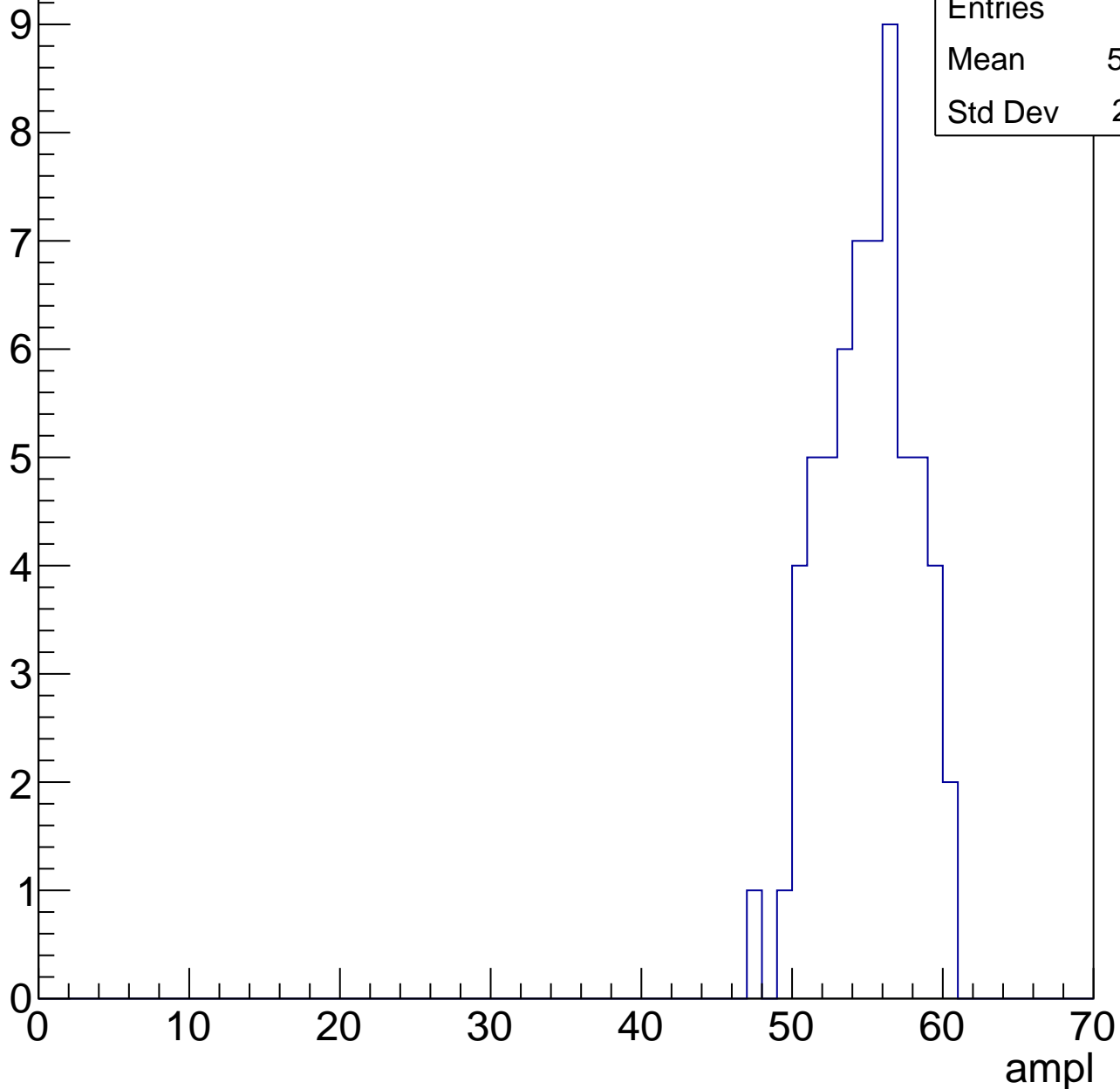


Entries	67
Mean	48.21
Std Dev	3.262

B1L000S, U26-ch62, adc4

calib_packv5_042523_0143.root, FC#3, port B3

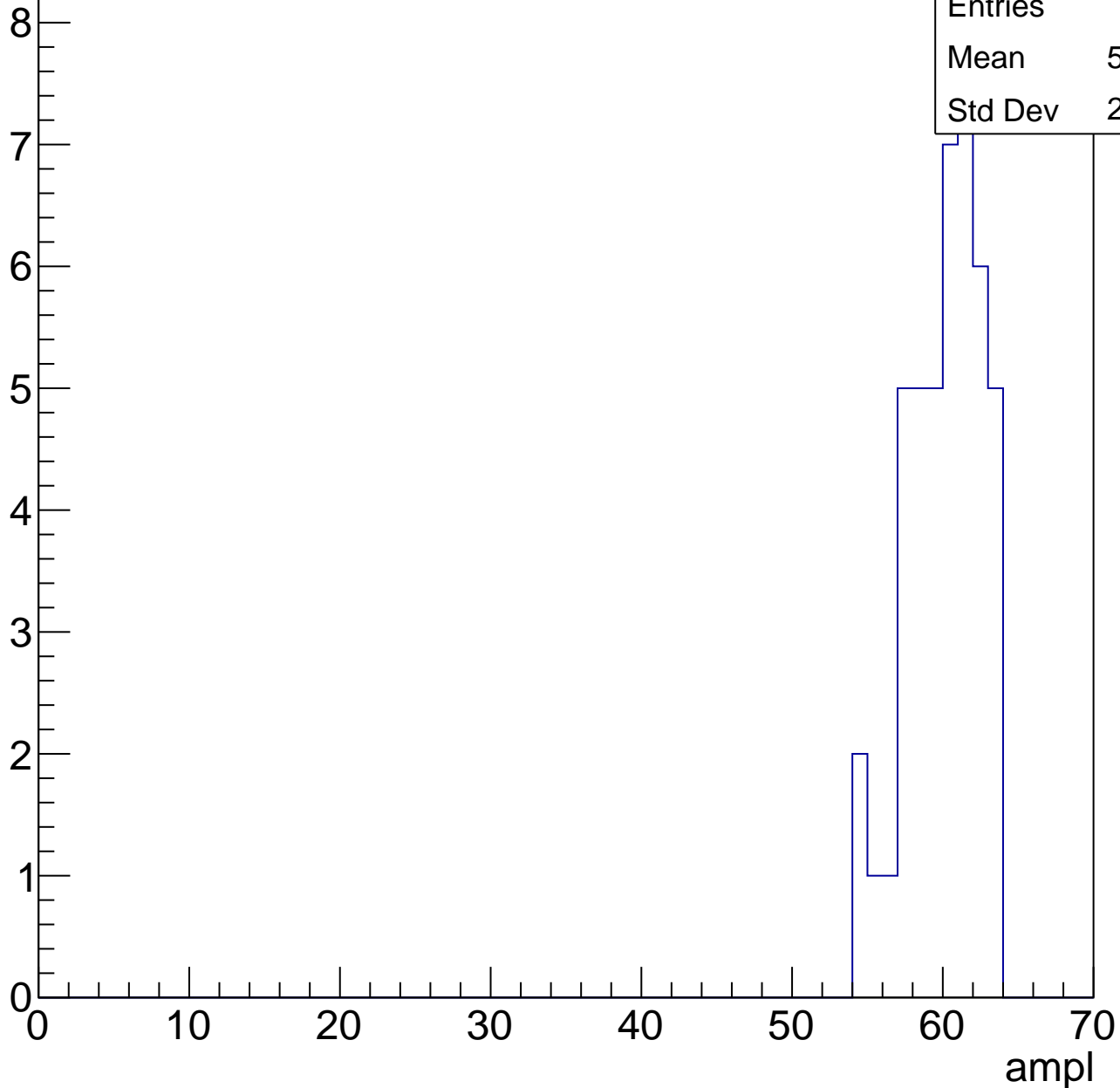
Entry



B1L000S, U26-ch62, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



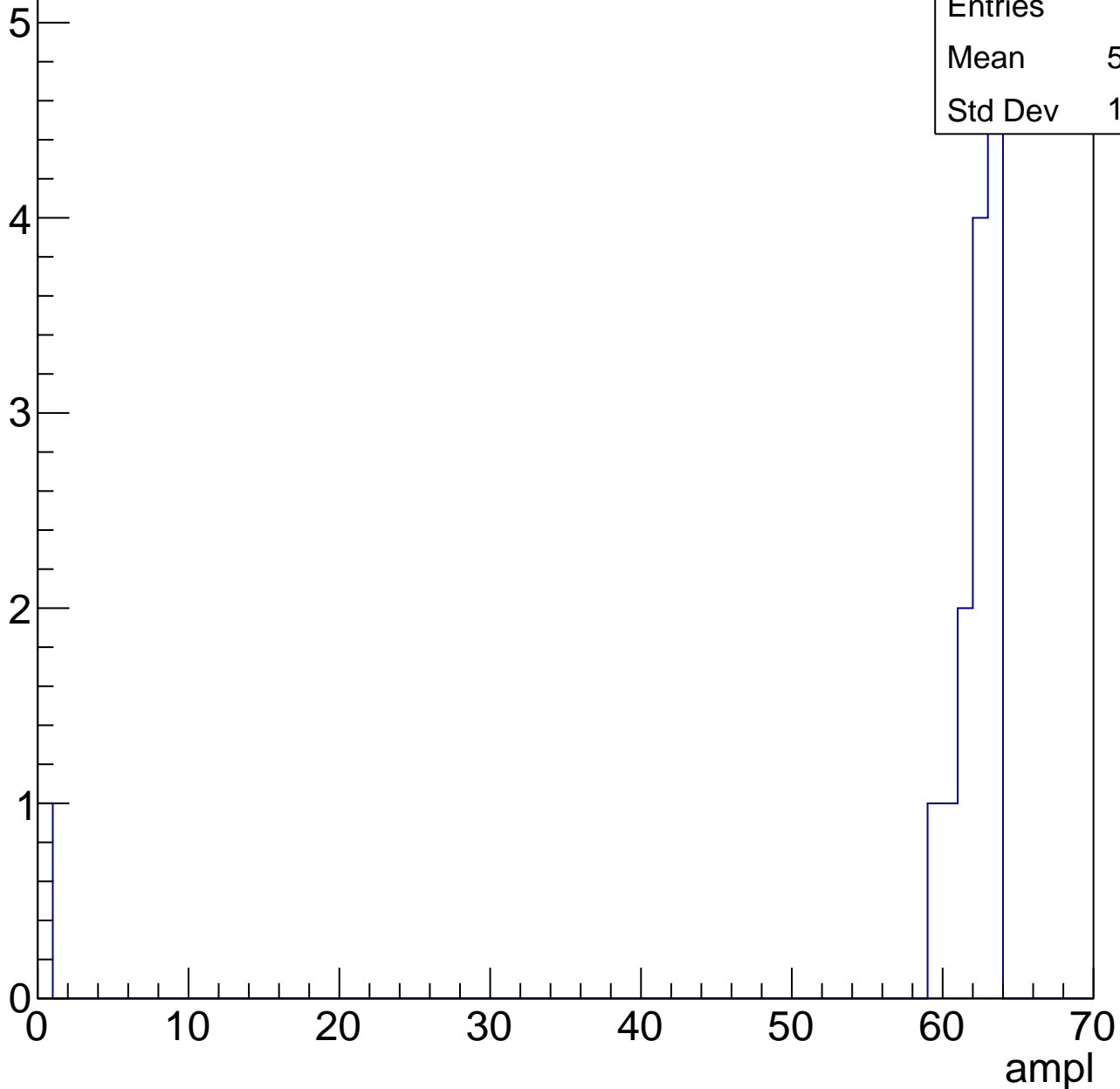
Entries	45
Mean	59.64
Std Dev	2.377

B1L000S, U26-ch62, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	57.43
Std Dev	15.97



B1L000S, U26-ch62, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7
Std Dev	9.899

B1L000S, U26-ch63, adc0

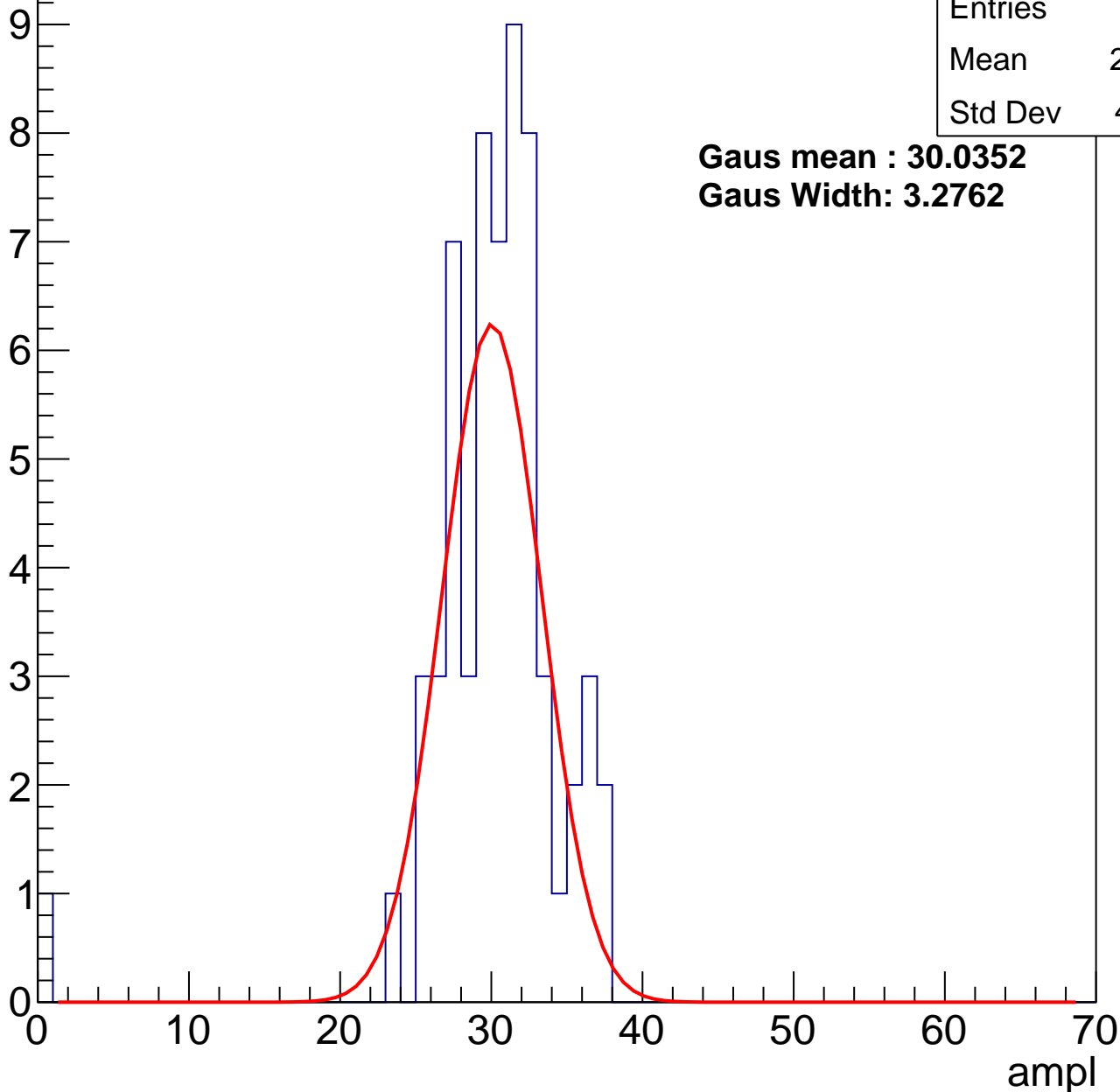
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	29.69
Std Dev	4.941

Gaus mean : 30.0352

Gaus Width: 3.2762



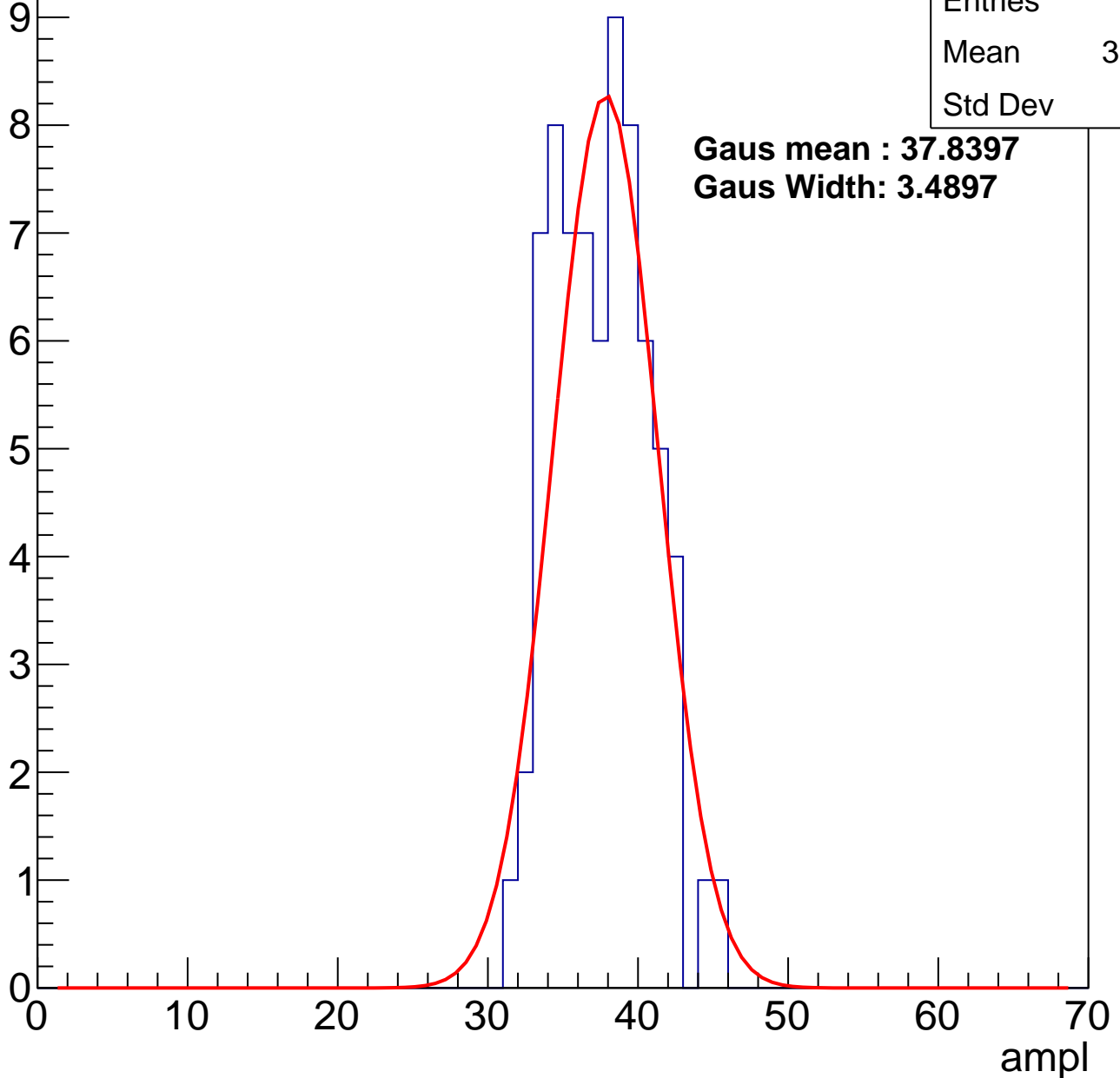
B1L000S, U26-ch63, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	37.12
Std Dev	3.1

Gaus mean : 37.8397
Gaus Width: 3.4897



B1L000S, U26-ch63, adc2

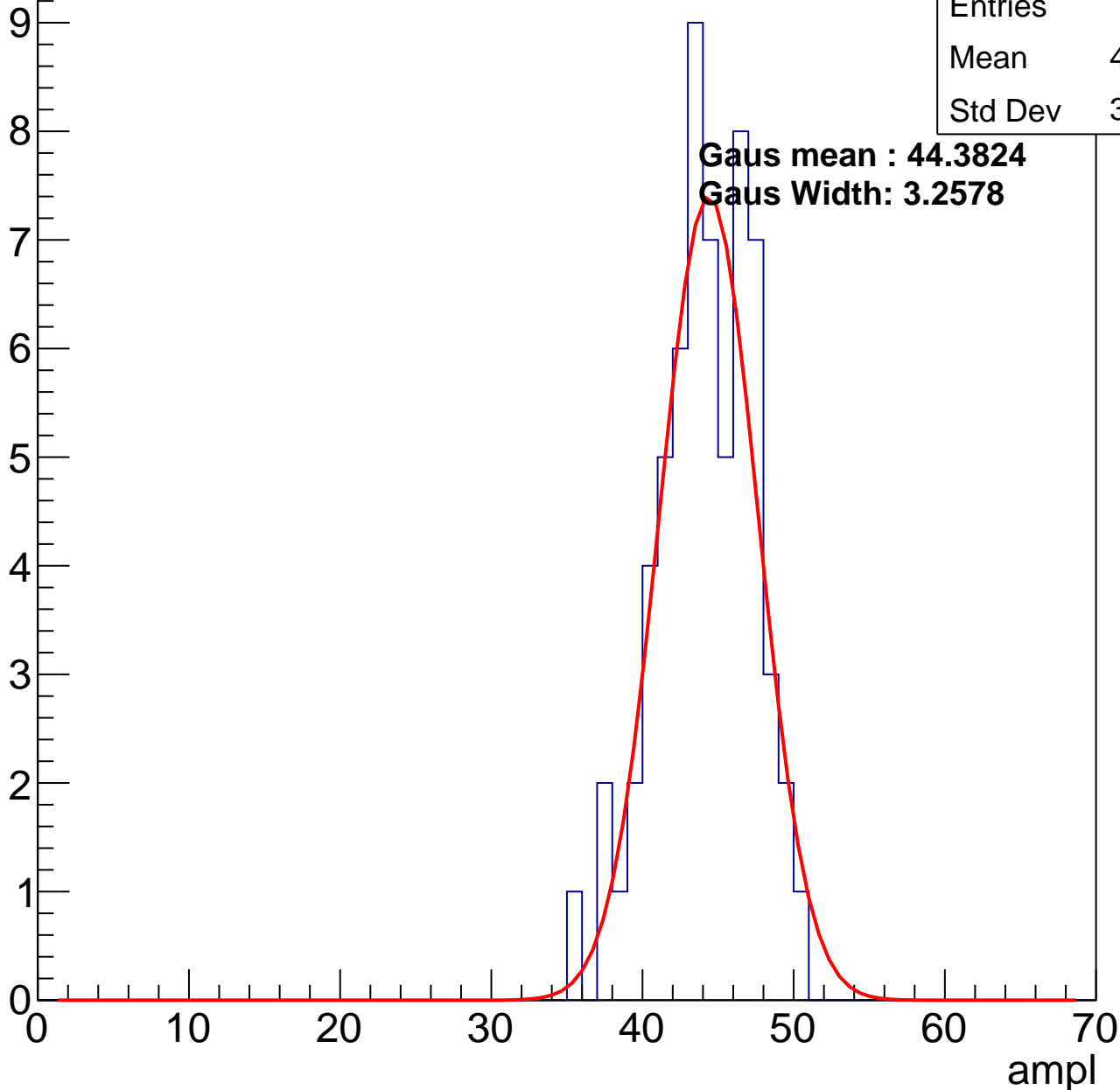
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	43.67
Std Dev	3.172

Gaus mean : 44.3824

Gaus Width: 3.2578

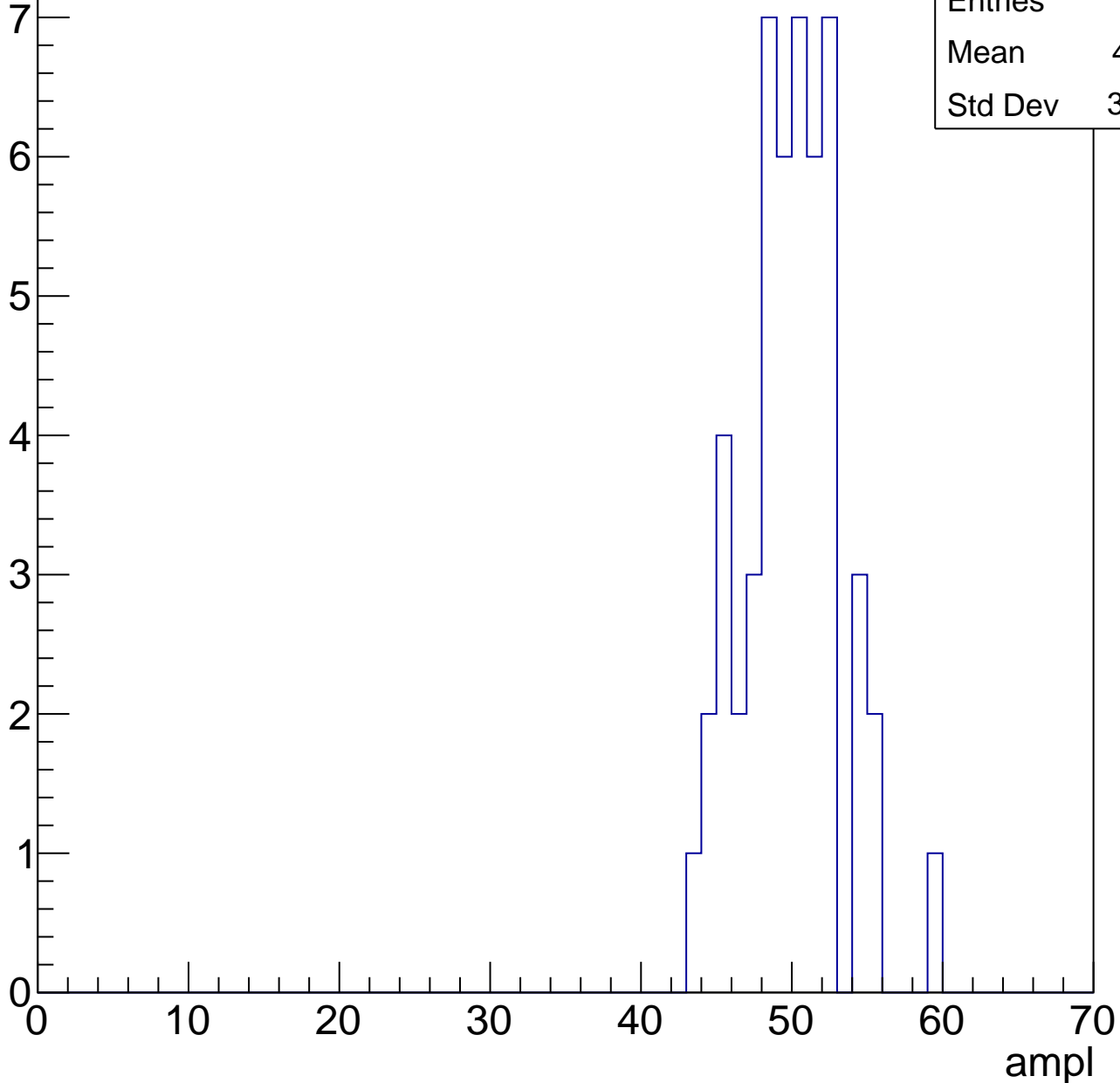


B1L000S, U26-ch63, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	49.51
Std Dev	3.177



B1L000S, U26-ch63, adc4

calib_packv5_042523_0143.root, FC#3, port B3

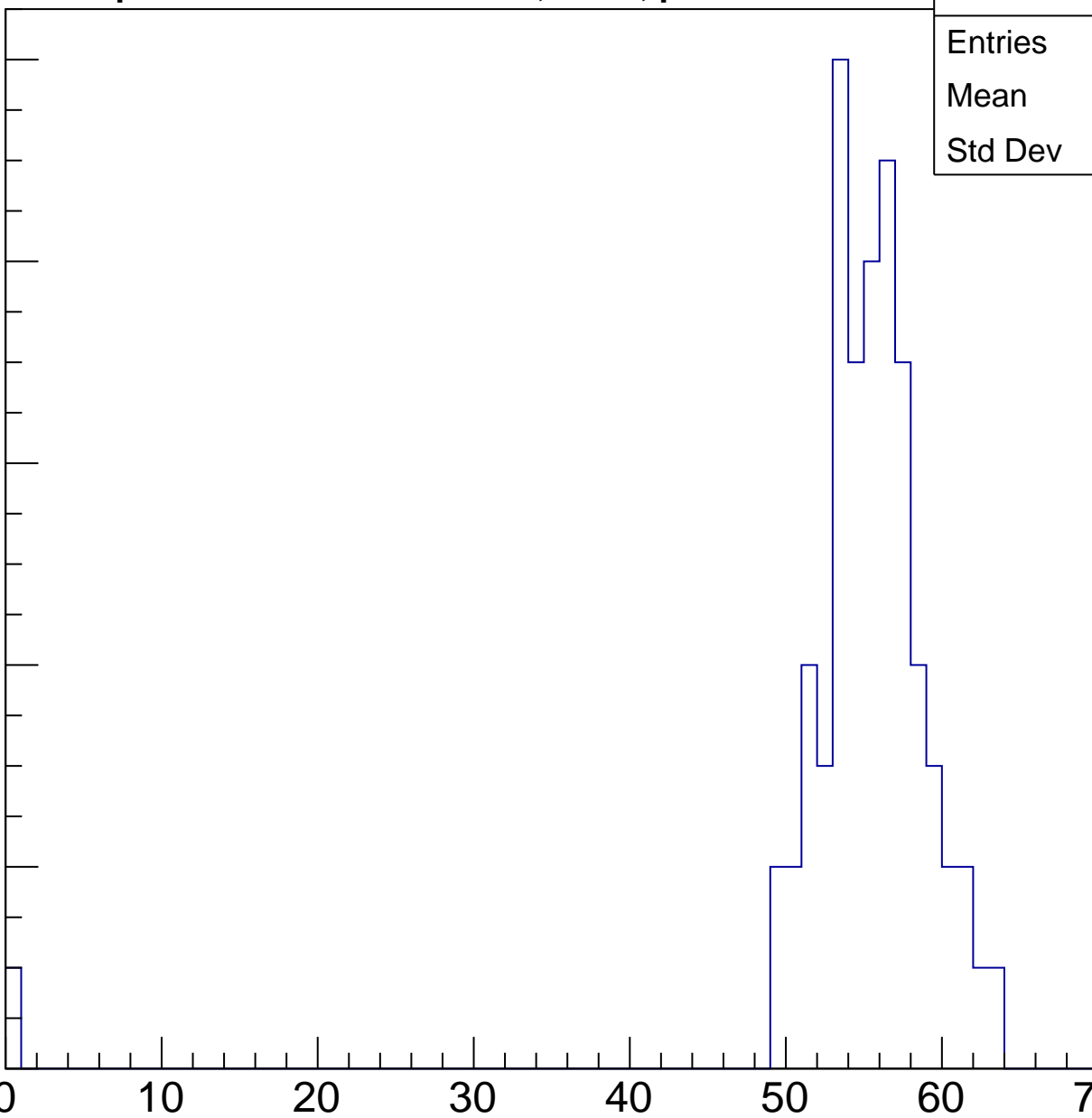
Entries	66
Mean	54.32
Std Dev	7.396

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

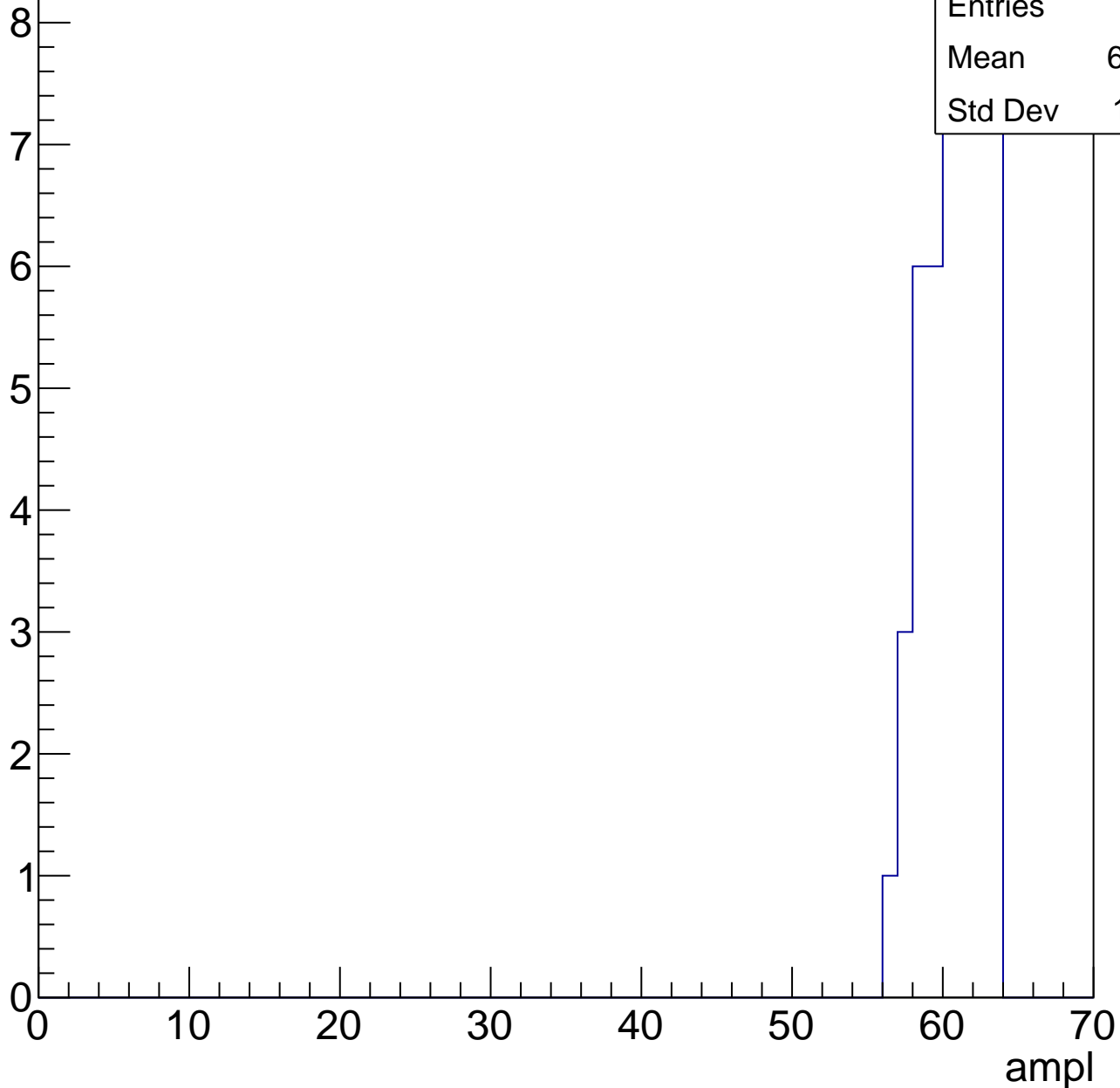
ampl



B1L000S, U26-ch63, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch63, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch63, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U26-ch64, adc0

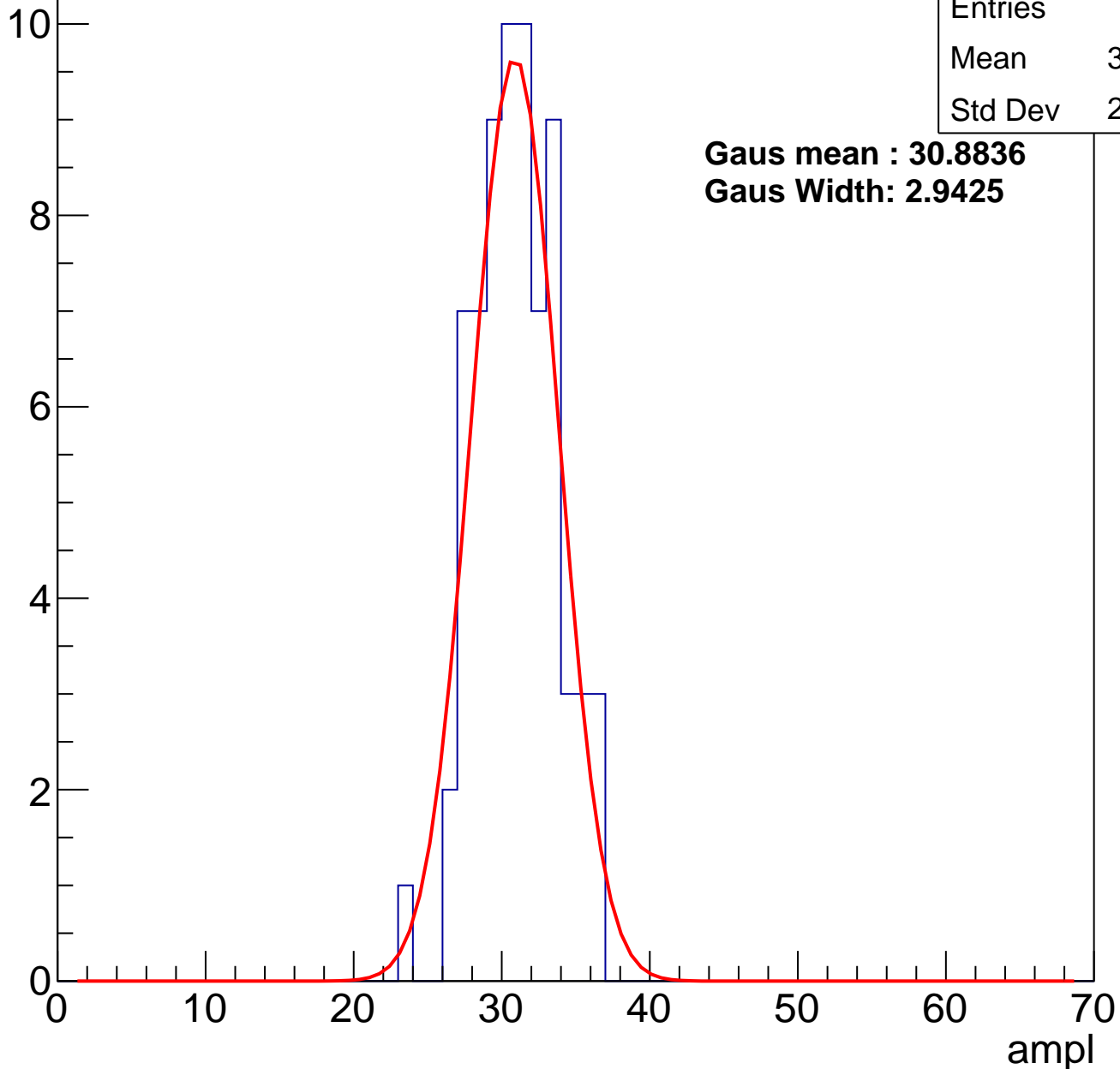
calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	30.52
Std Dev	2.685

Gaus mean : 30.8836

Gaus Width: 2.9425

Entry



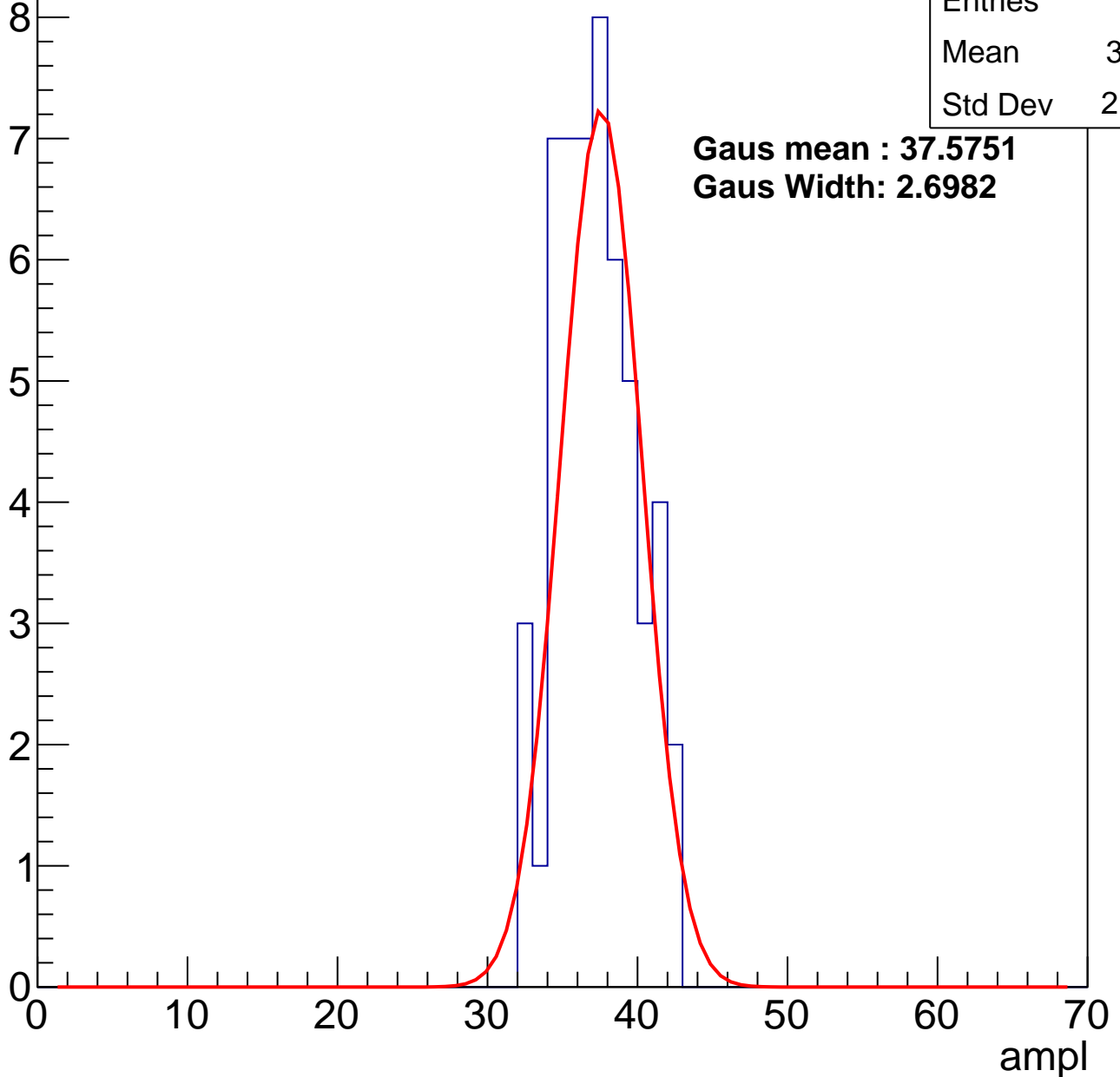
B1L000S, U26-ch64, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	36.81
Std Dev	2.585

Gaus mean : 37.5751
Gaus Width: 2.6982



B1L000S, U26-ch64, adc2

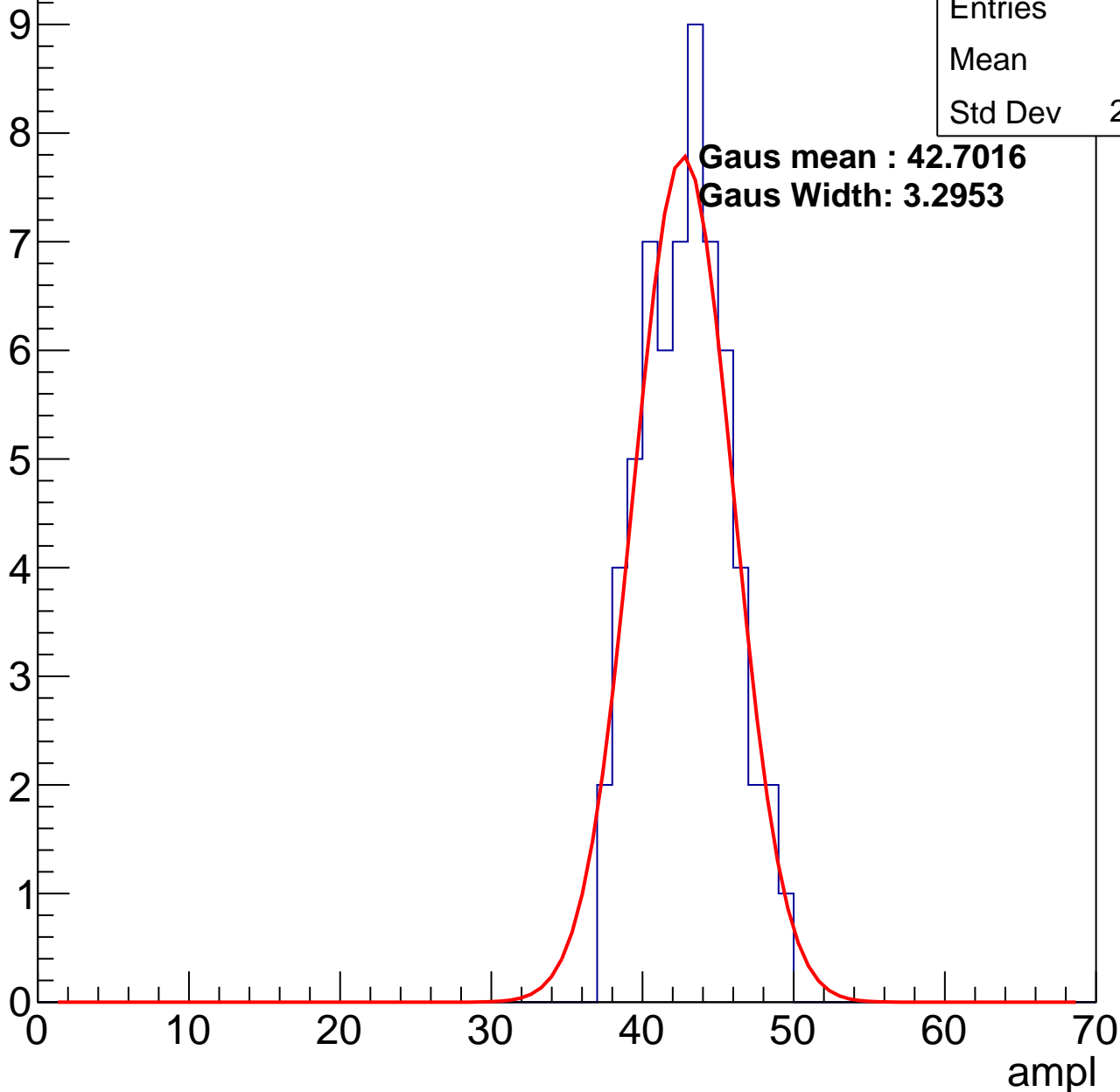
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	42.4
Std Dev	2.865

Gaus mean : 42.7016

Gaus Width: 3.2953

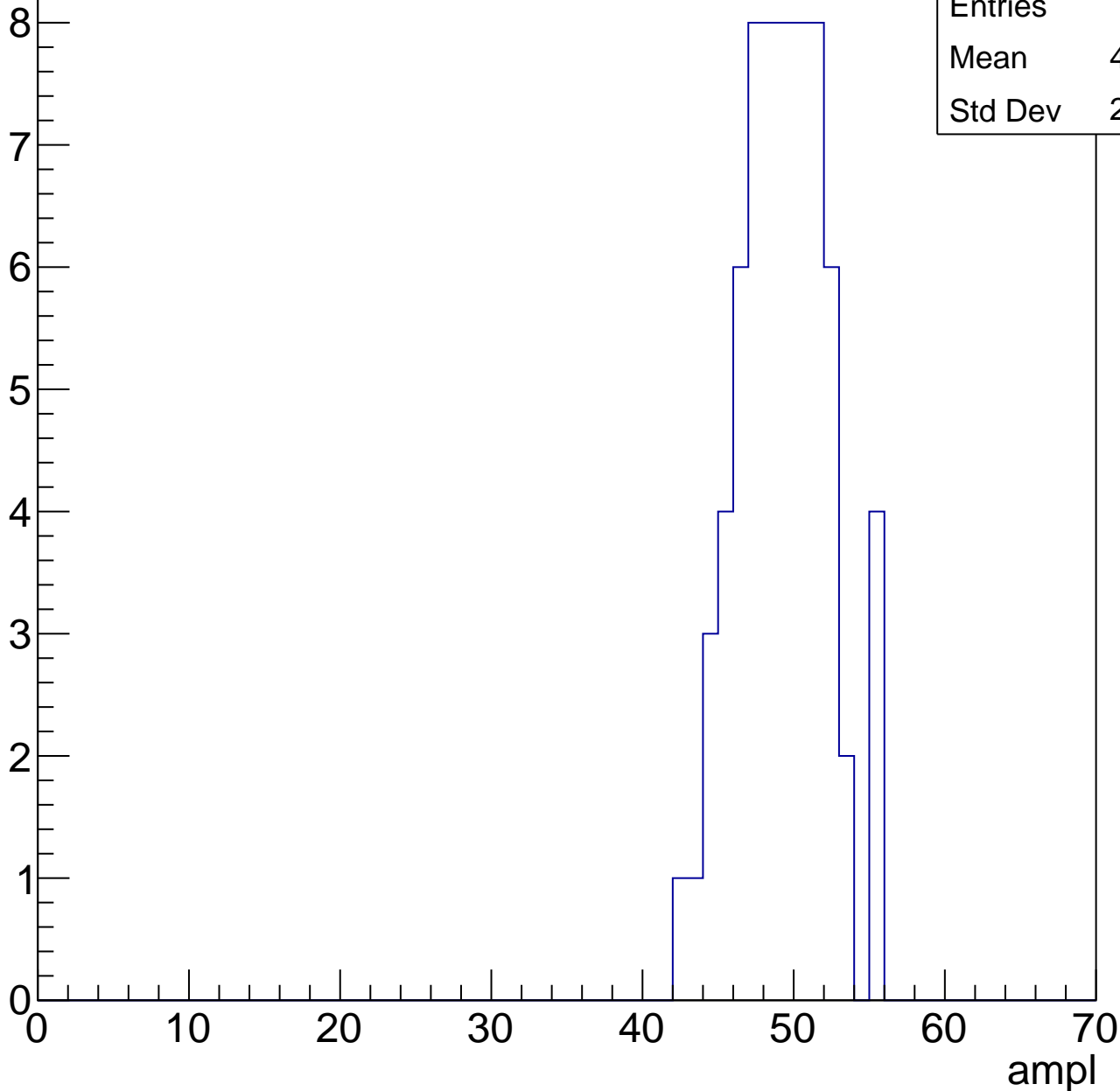


B1L000S, U26-ch64, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	48.82
Std Dev	2.957



B1L000S, U26-ch64, adc4

calib_packv5_042523_0143.root, FC#3, port B3

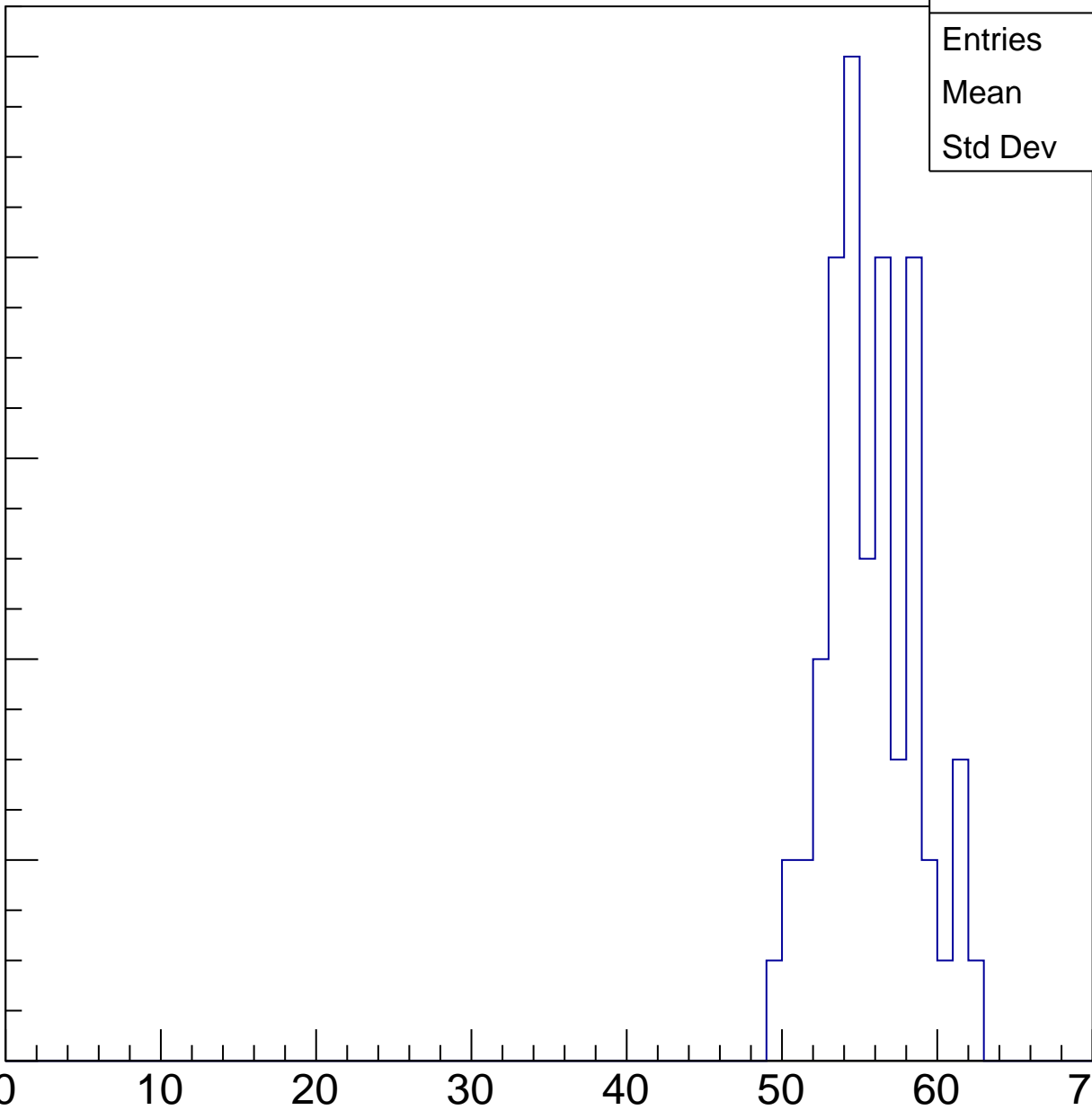
Entries	58
Mean	55.24
Std Dev	2.932

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

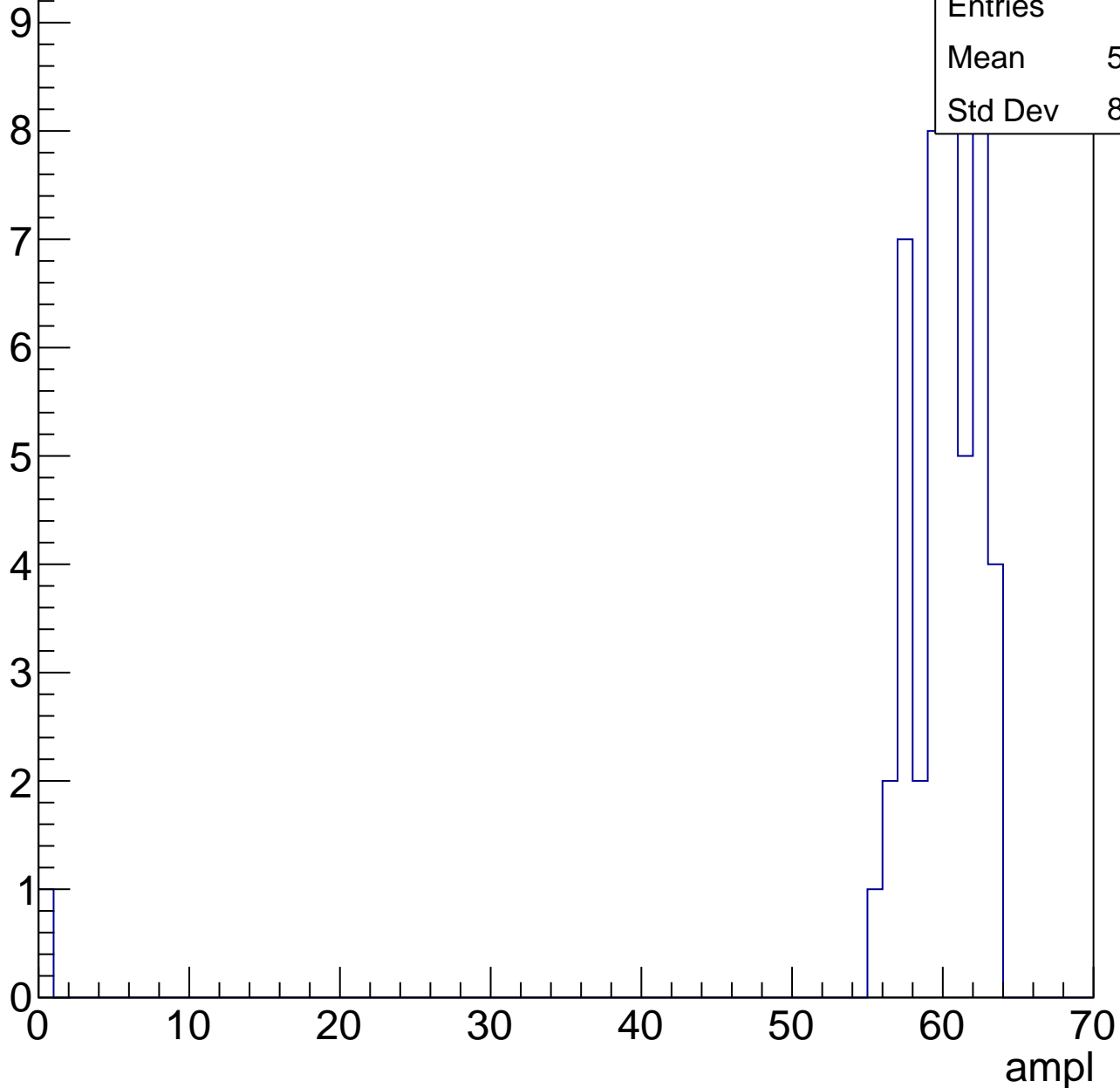
ampl



B1L000S, U26-ch64, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch64, adc6

calib_packv5_042523_0143.root, FC#3, port B3

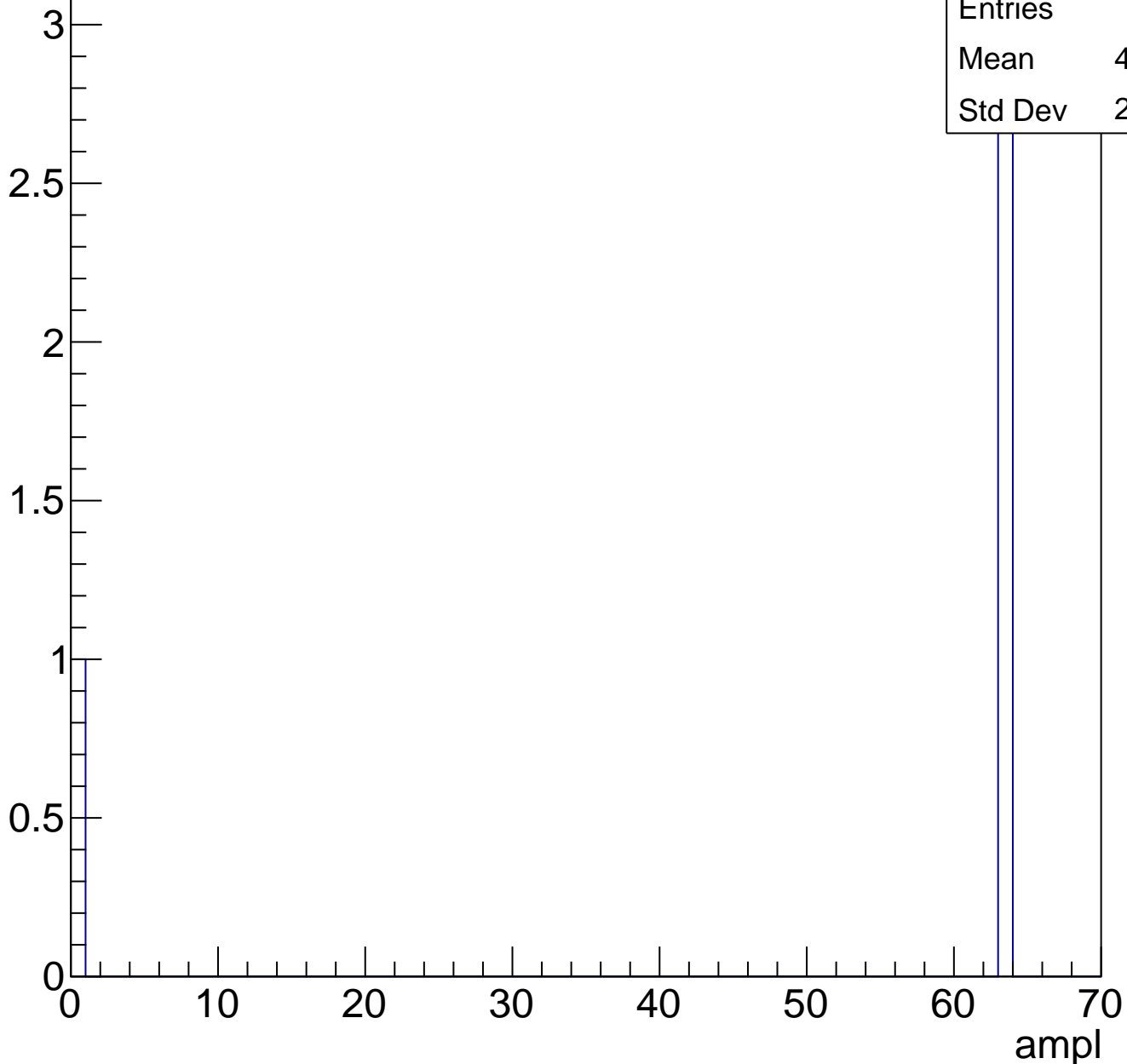
Entry



B1L000S, U26-ch64, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch65, adc0

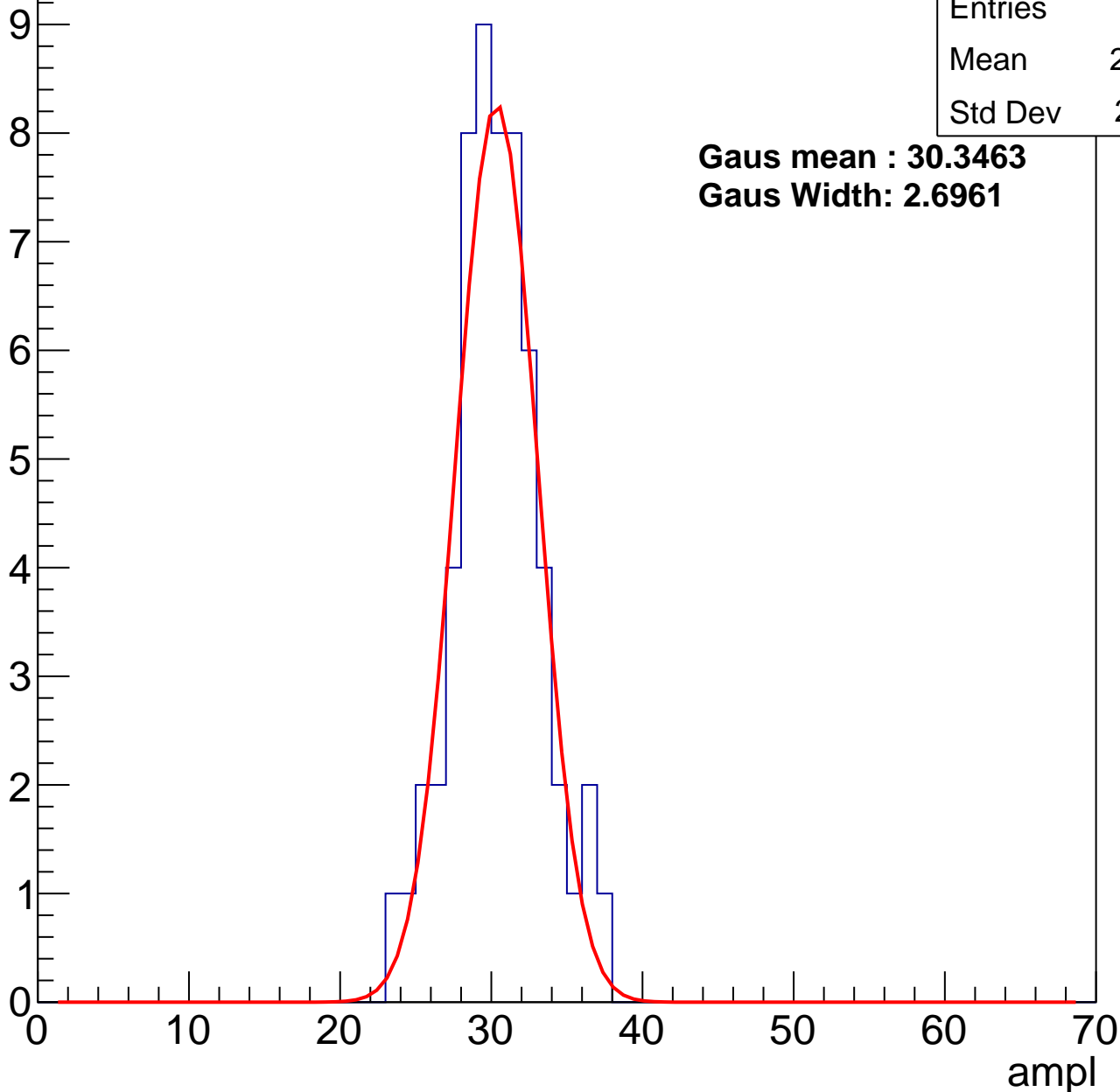
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	29.93
Std Dev	2.881

Gaus mean : 30.3463

Gaus Width: 2.6961



B1L000S, U26-ch65, adc1

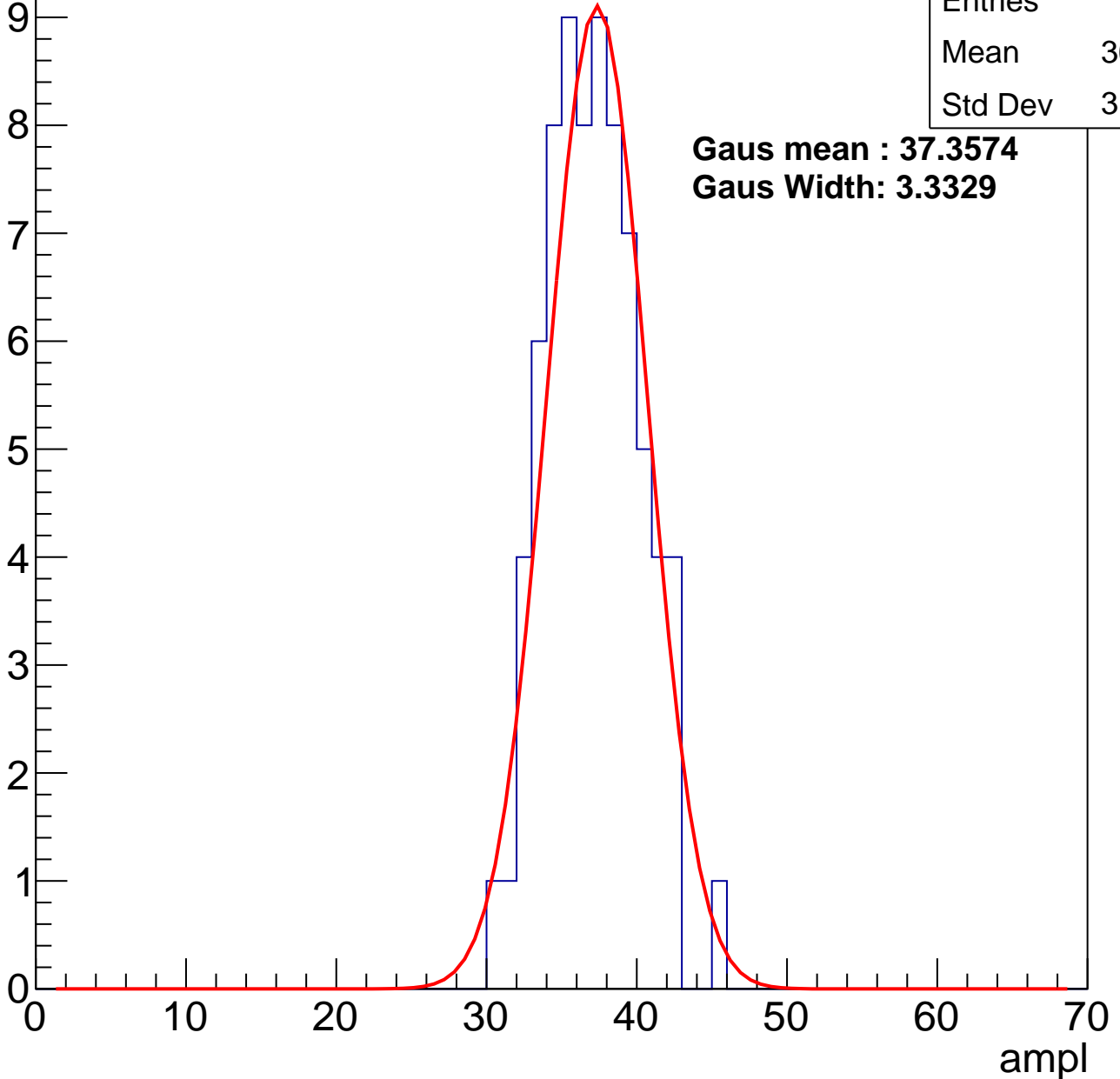
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	36.65
Std Dev	3.048

Gaus mean : 37.3574

Gaus Width: 3.3329



B1L000S, U26-ch65, adc2

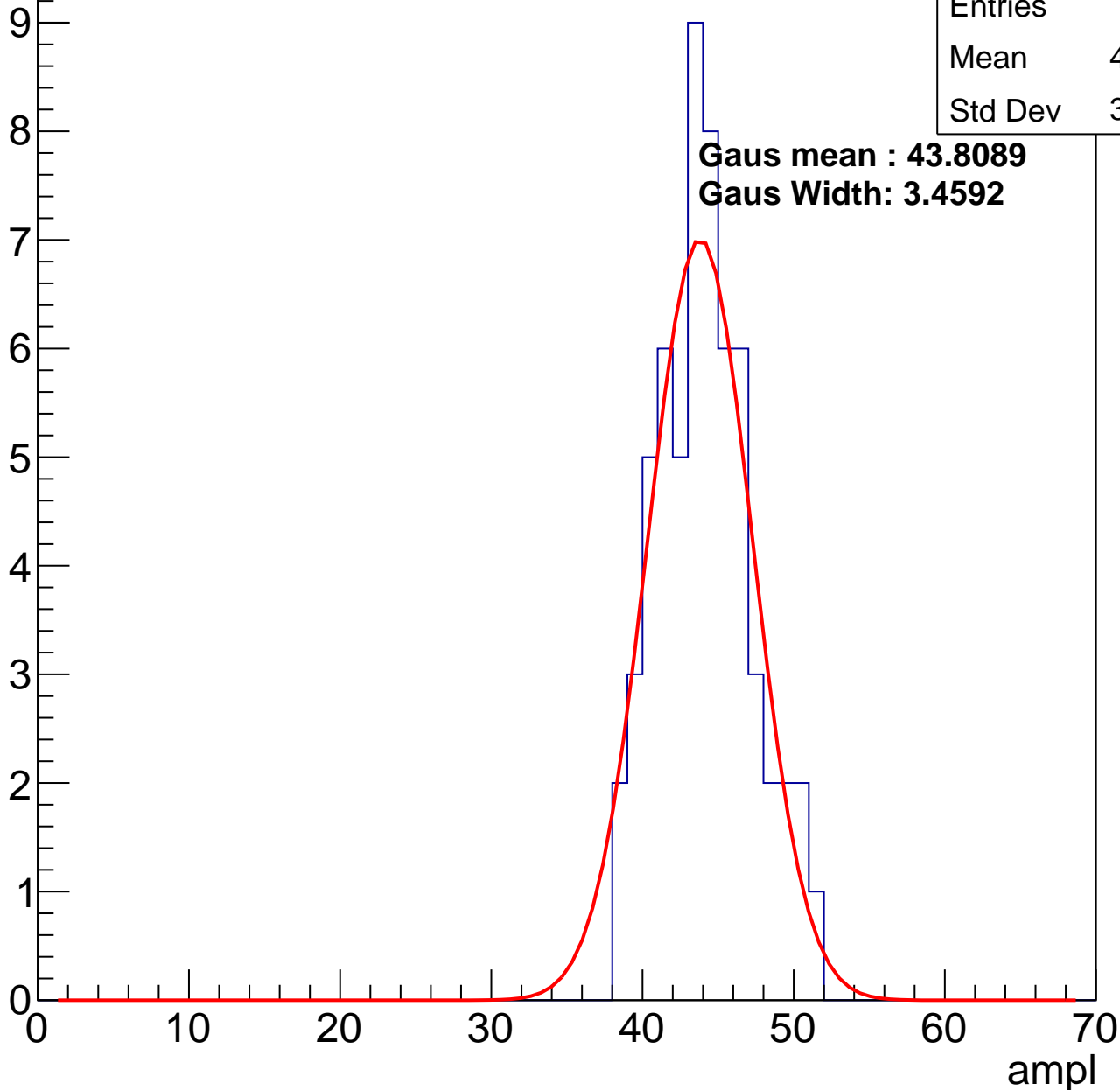
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	43.67
Std Dev	3.064

Gaus mean : 43.8089

Gaus Width: 3.4592

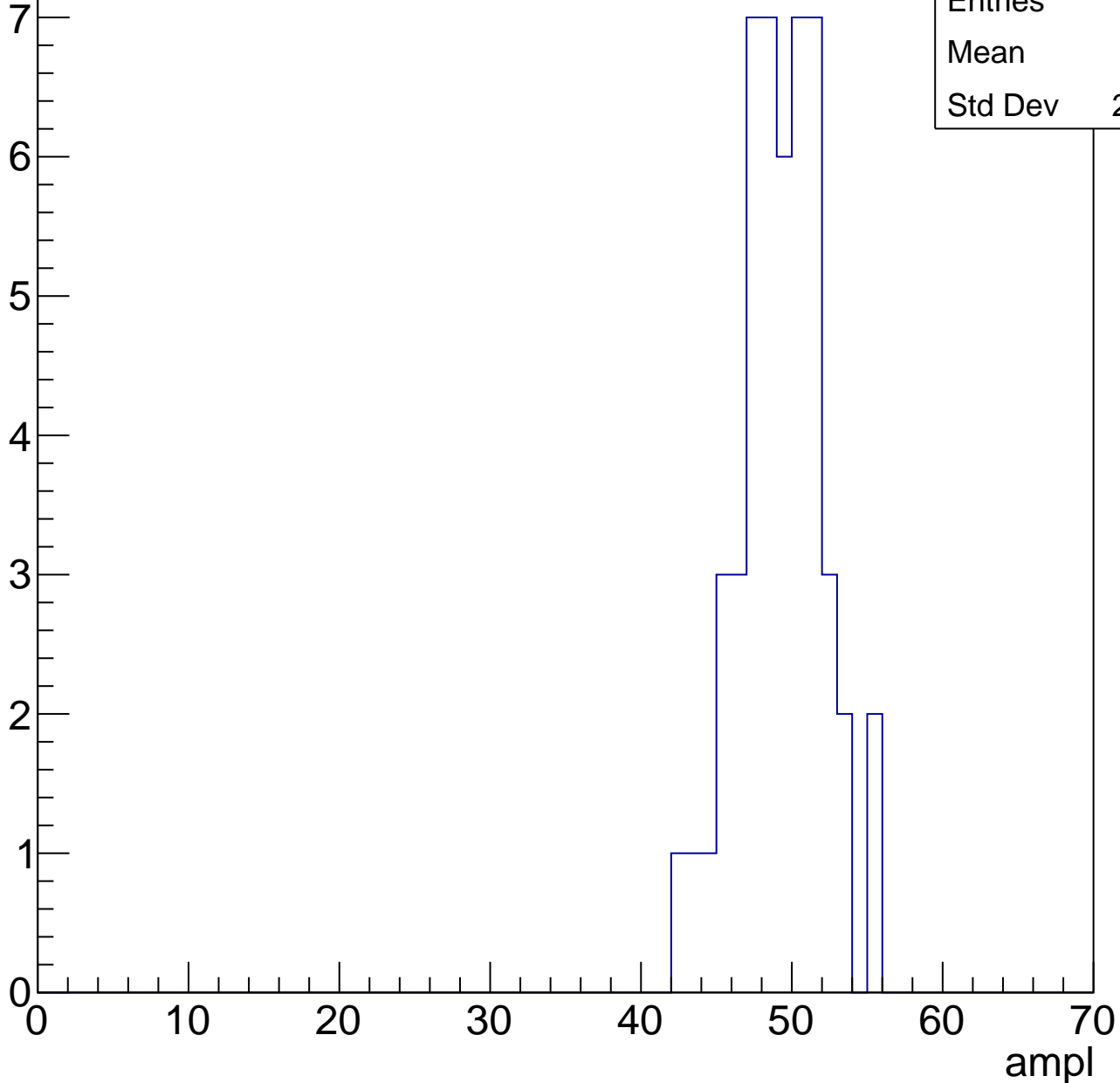


B1L000S, U26-ch65, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

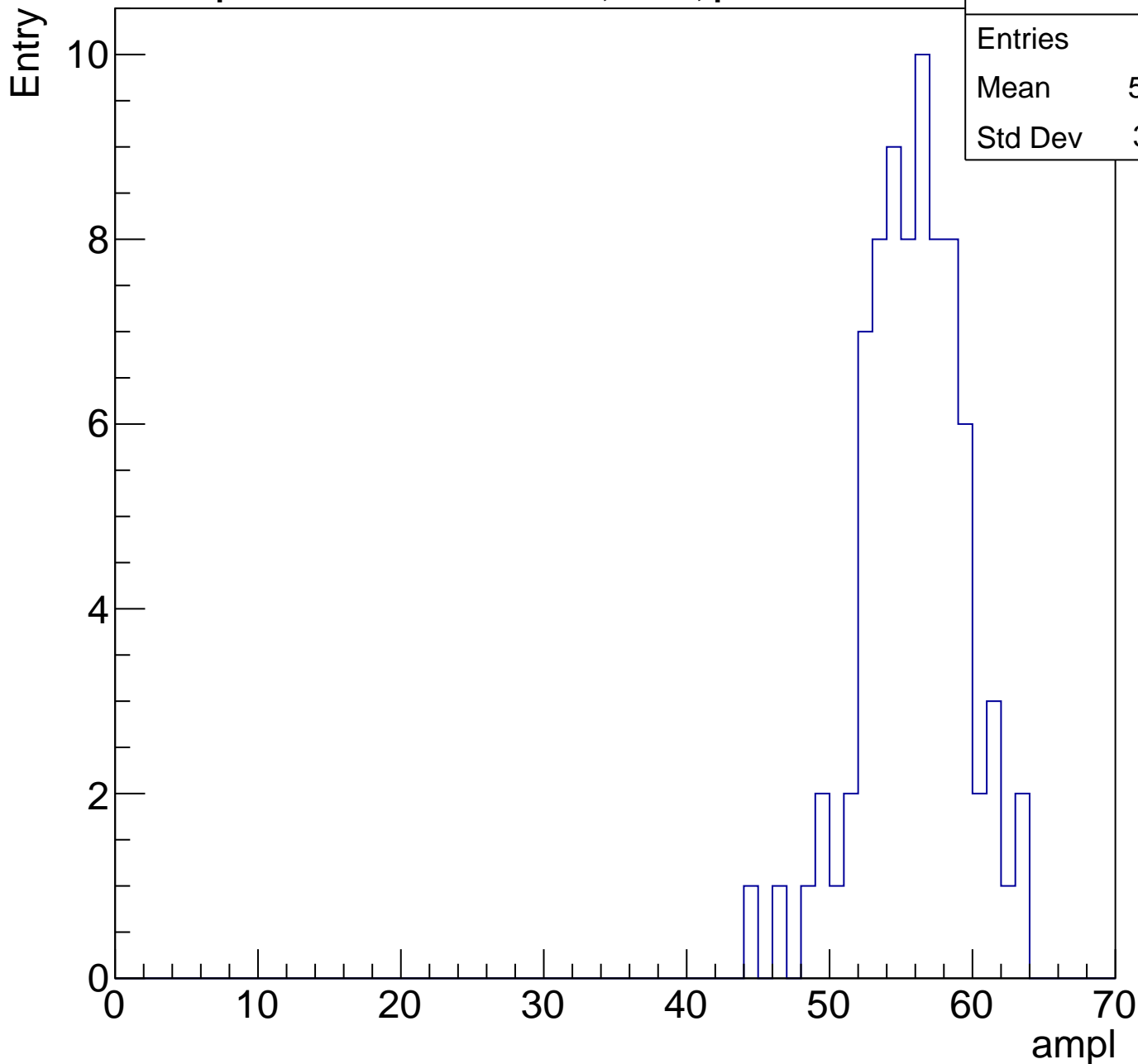
Entries	50
Mean	48.8
Std Dev	2.771



B1L000S, U26-ch65, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	55.34
Std Dev	3.571

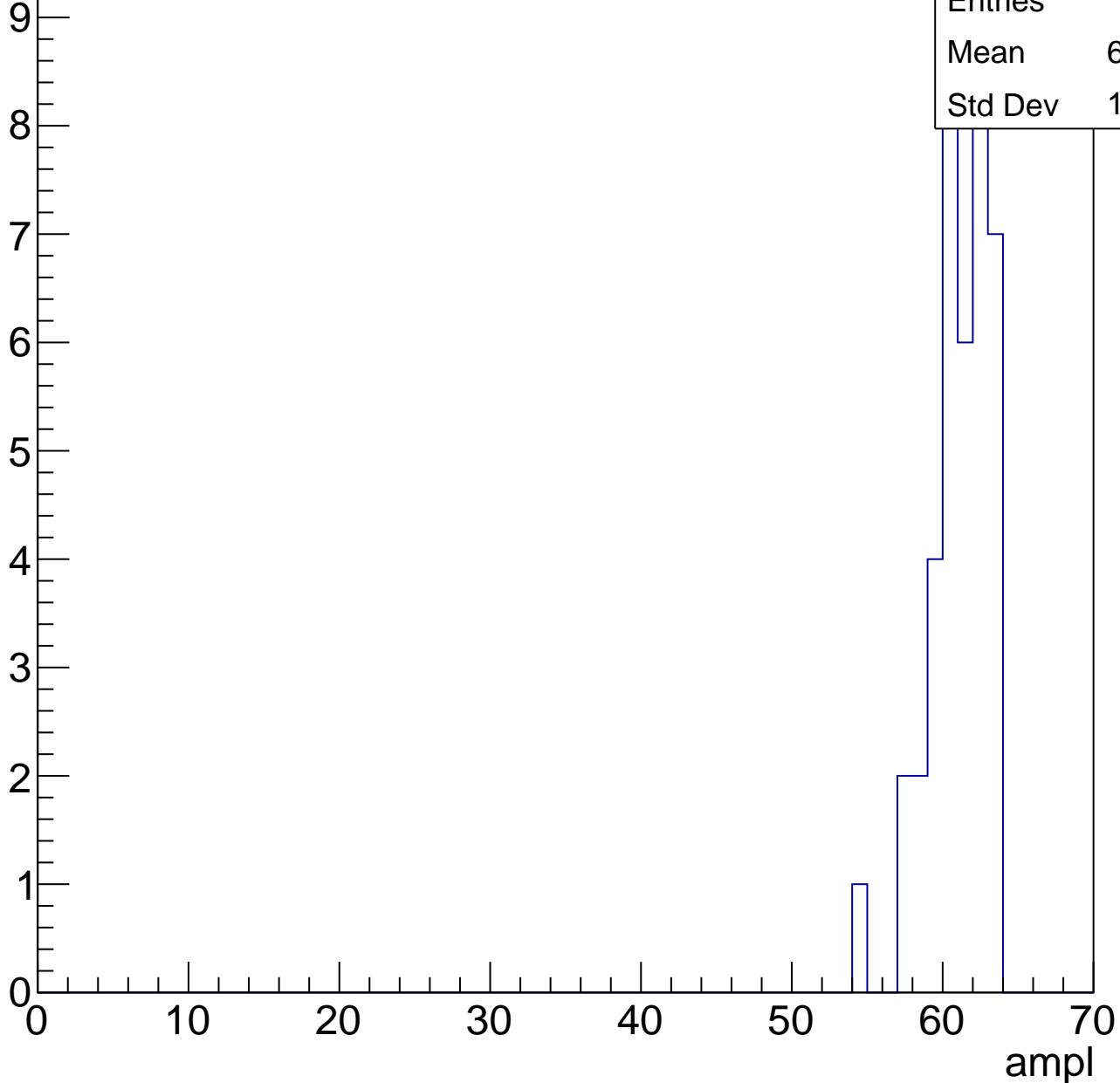


B1L000S, U26-ch65, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	39
Mean	60.64
Std Dev	1.993



B1L000S, U26-ch65, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch65, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch66, adc0

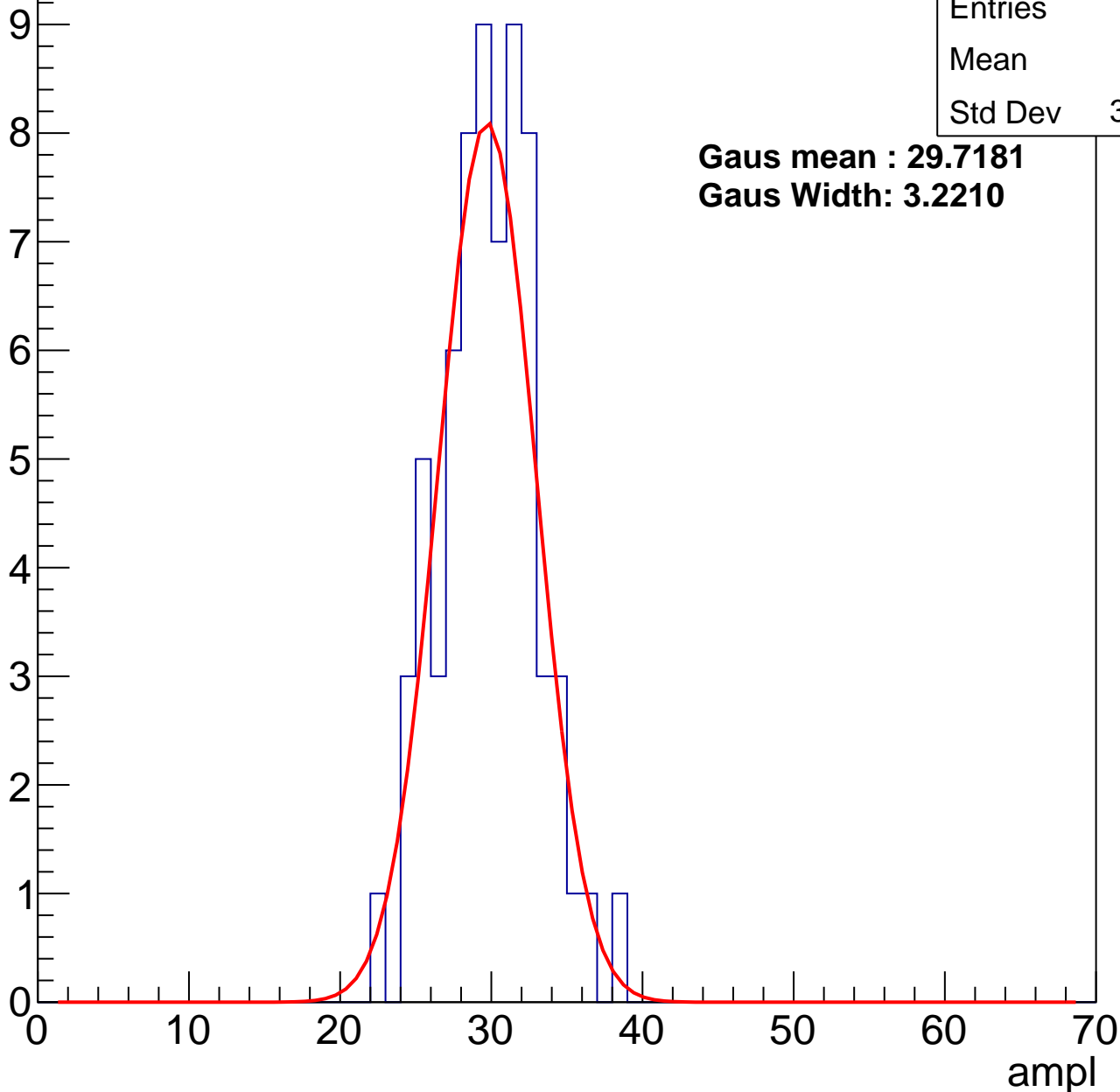
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	29.4
Std Dev	3.107

Gaus mean : 29.7181

Gaus Width: 3.2210



B1L000S, U26-ch66, adc1

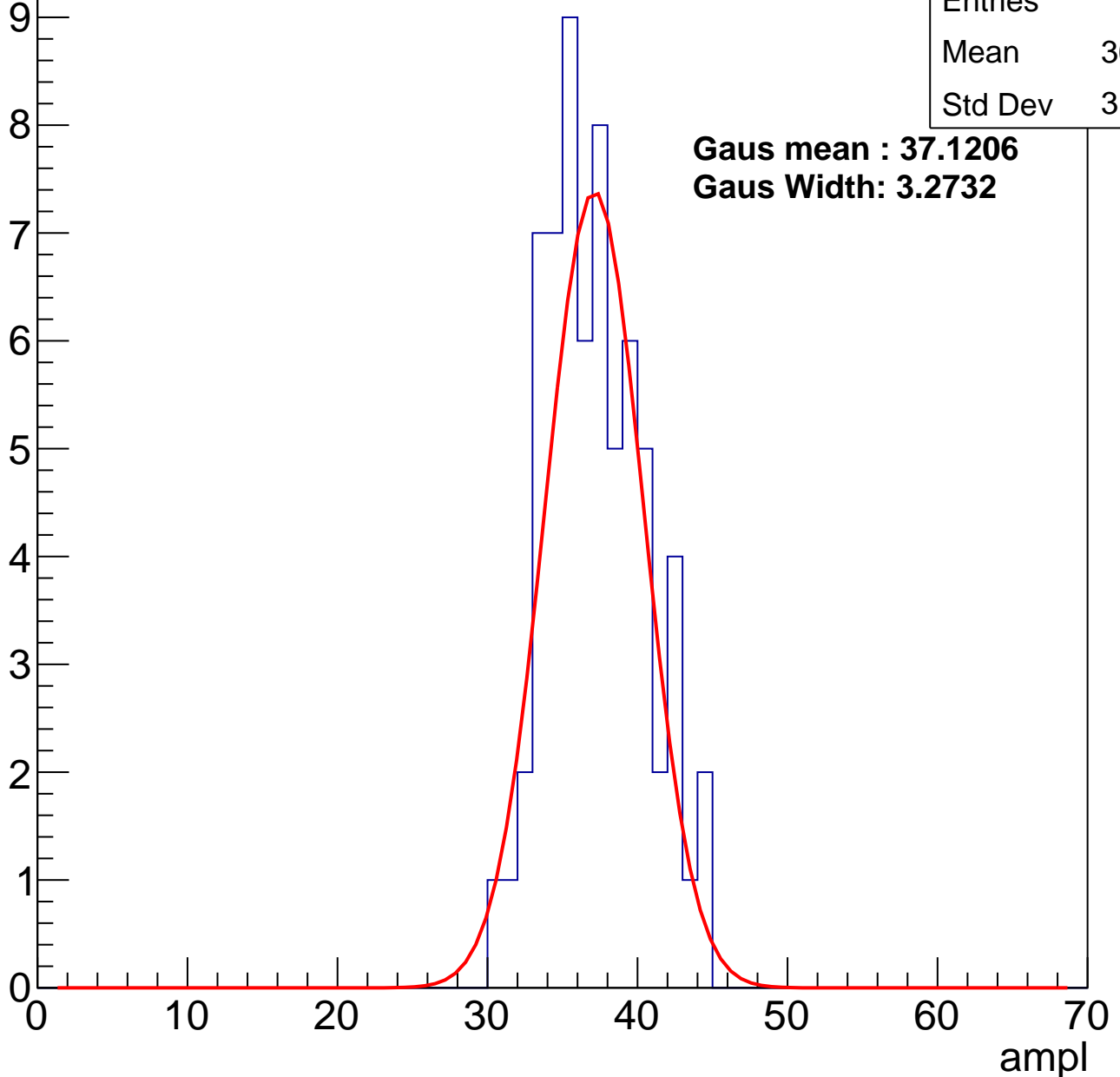
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	36.76
Std Dev	3.229

Gaus mean : 37.1206

Gaus Width: 3.2732



B1L000S, U26-ch66, adc2

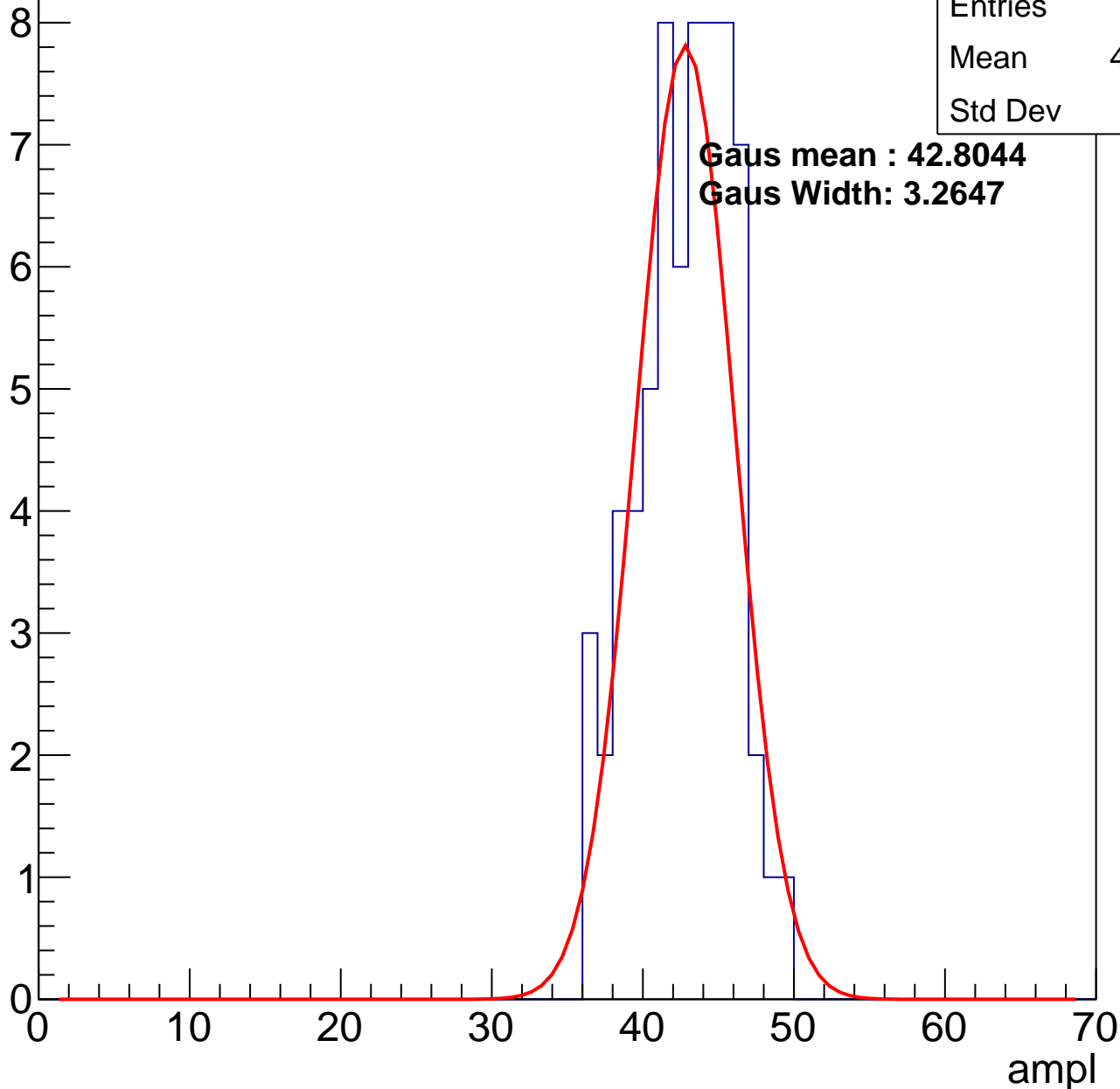
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	42.37
Std Dev	3.08

Gaus mean : 42.8044

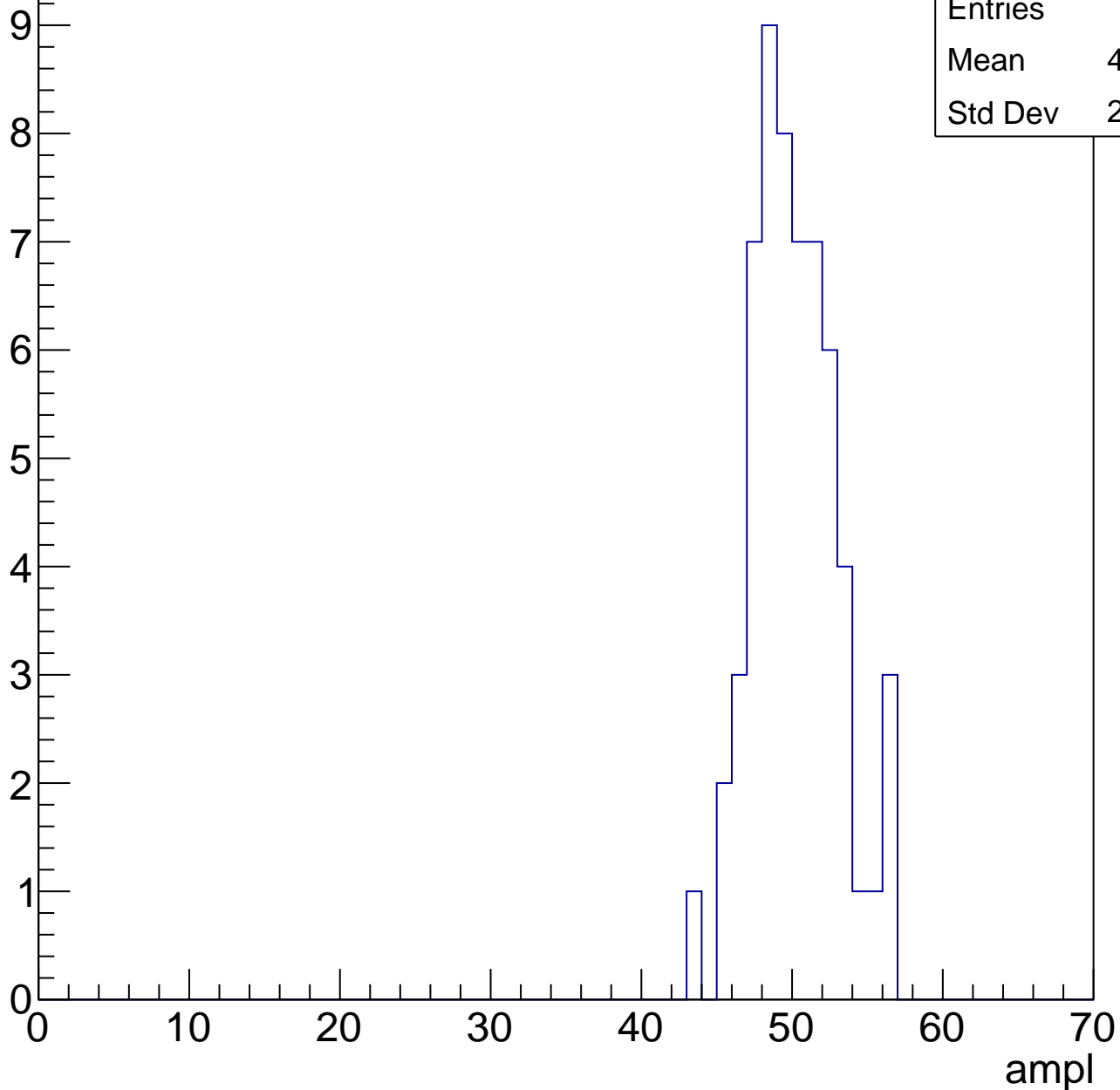
Gaus Width: 3.2647



B1L000S, U26-ch66, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

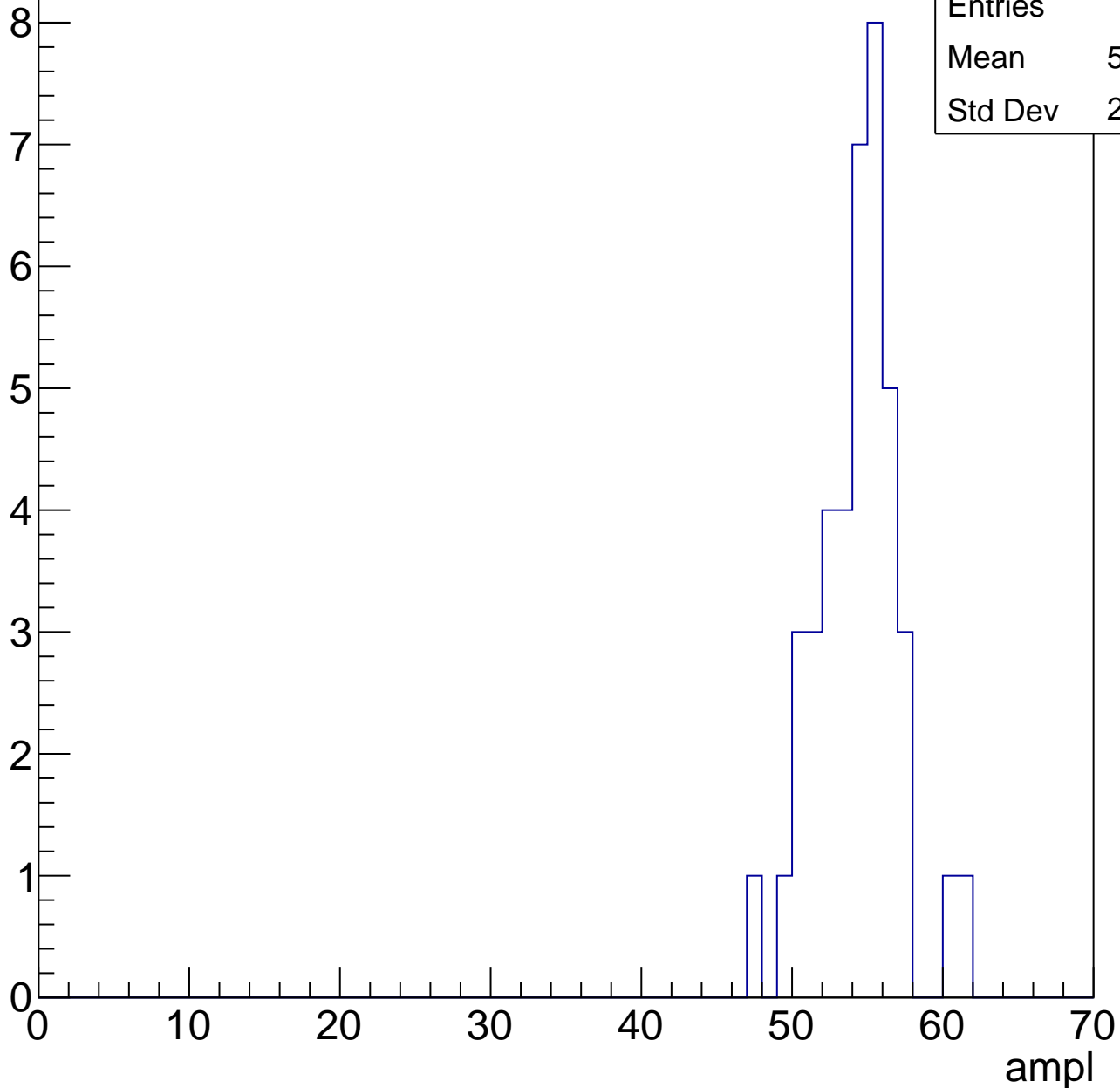


Entries	59
Mean	49.69
Std Dev	2.806

B1L000S, U26-ch66, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



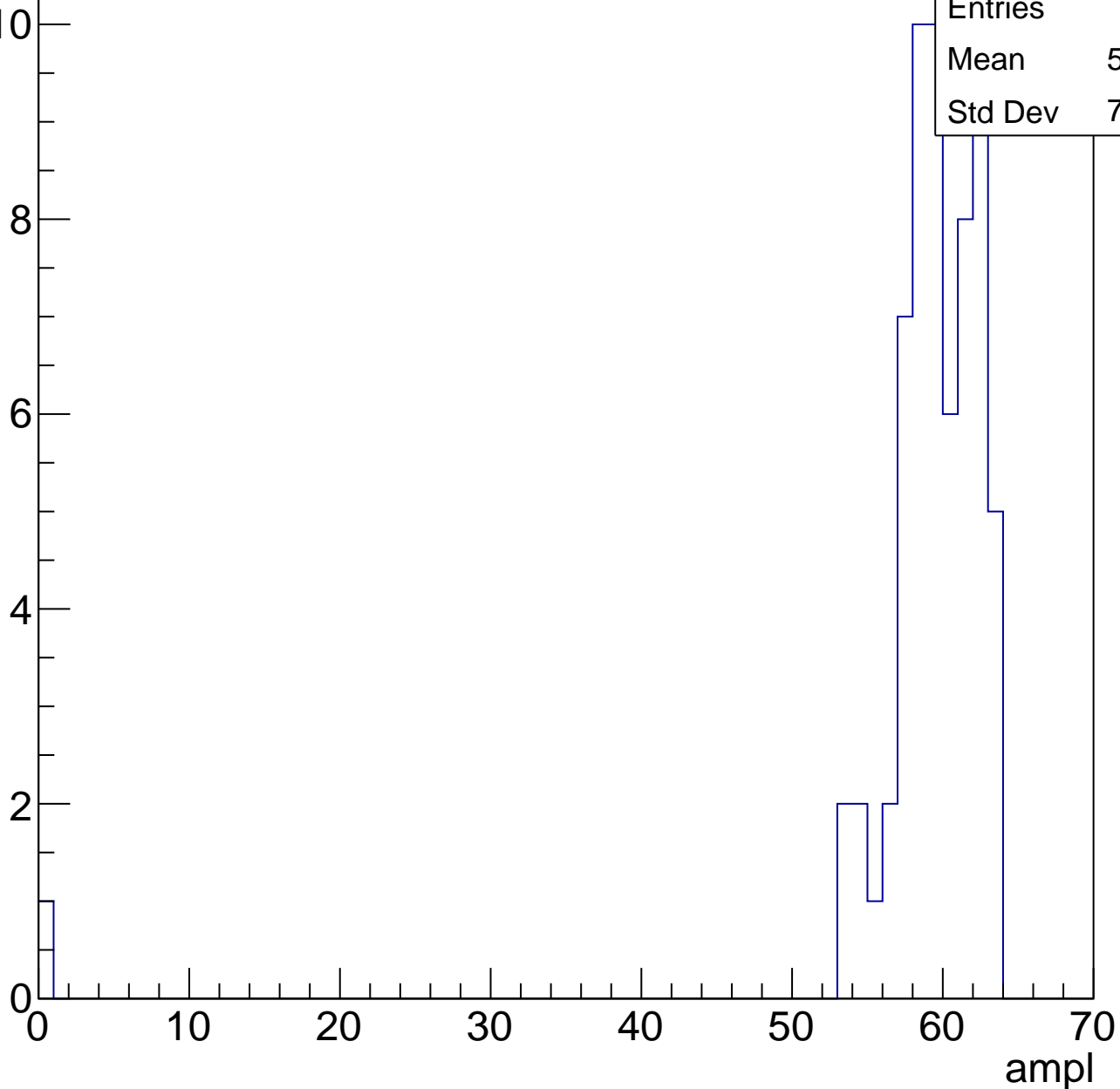
Entries	41
Mean	53.88
Std Dev	2.743

B1L000S, U26-ch66, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	58.27
Std Dev	7.808

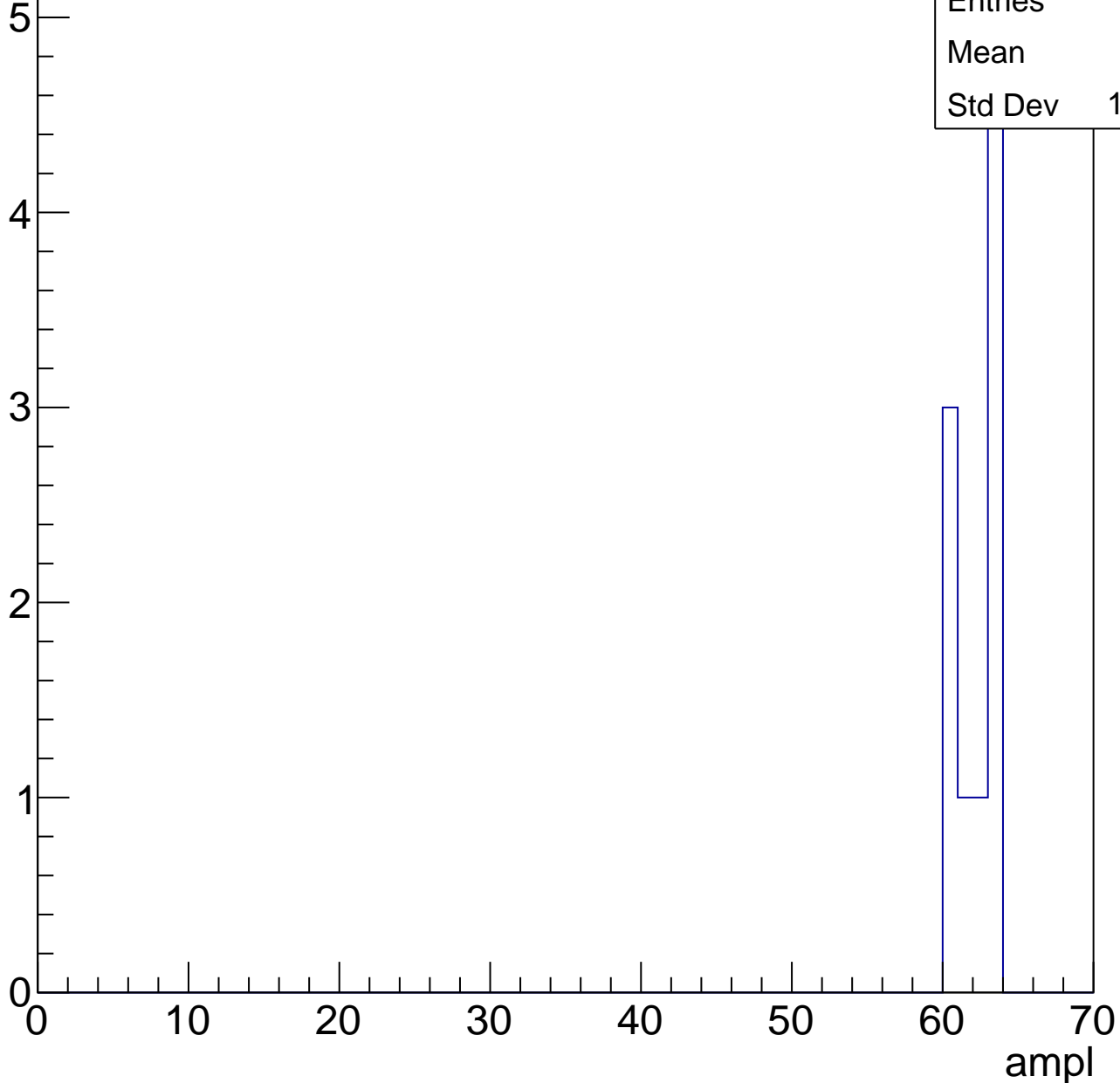


B1L000S, U26-ch66, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	61.8
Std Dev	1.327



B1L000S, U26-ch66, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L000S, U26-ch67, adc0

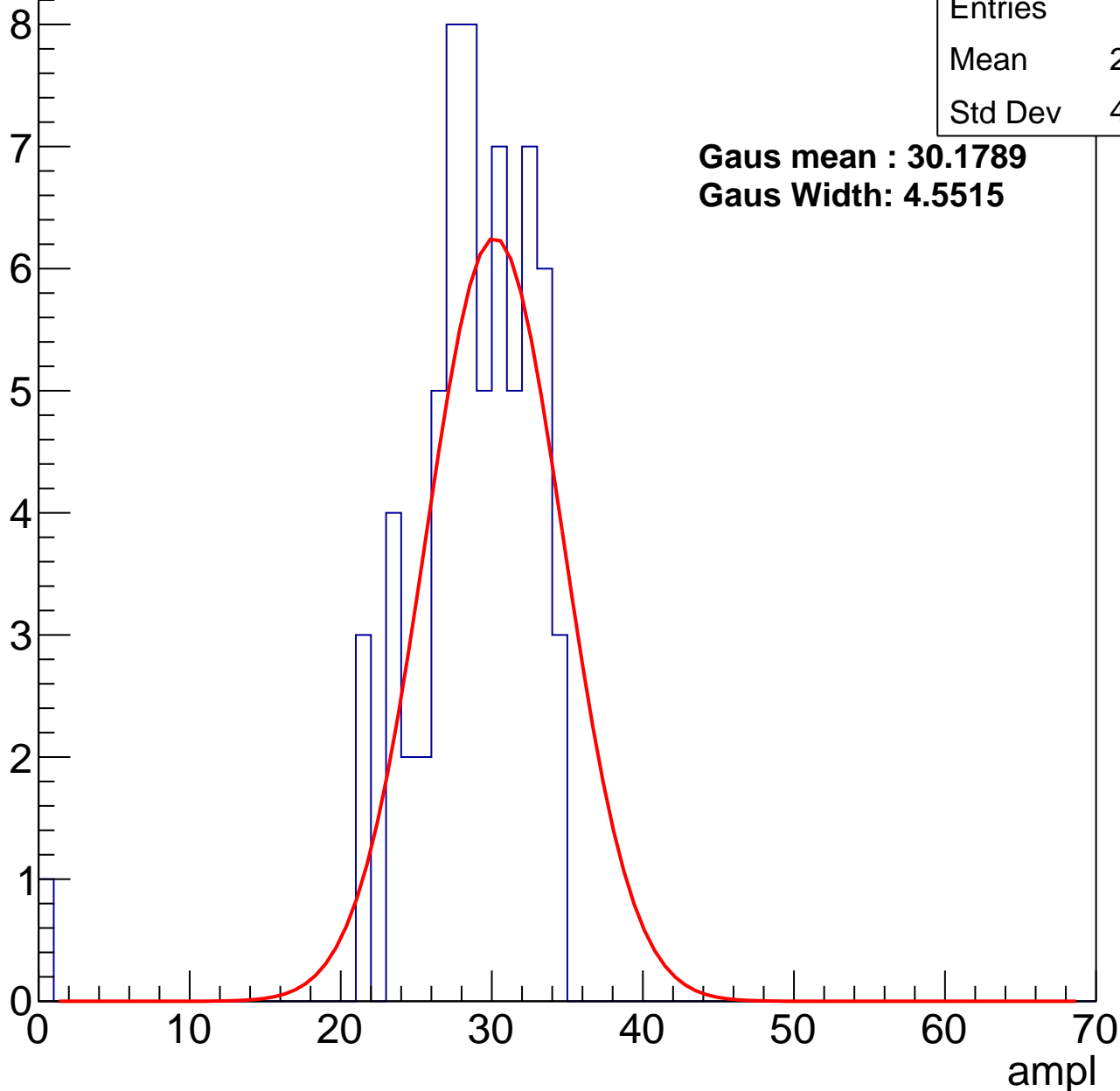
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	28.14
Std Dev	4.855

Gaus mean : 30.1789

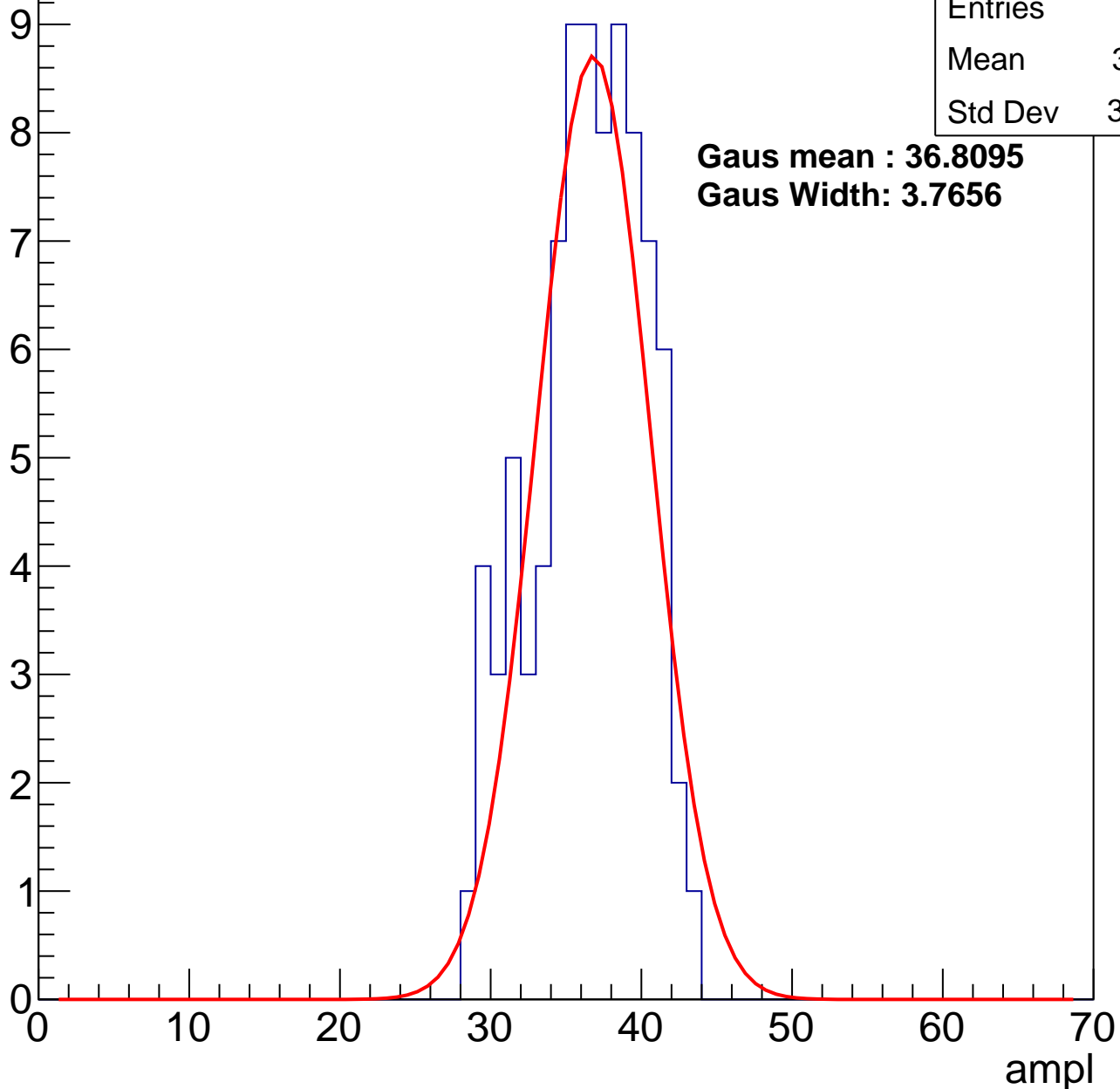
Gaus Width: 4.5515



B1L000S, U26-ch67, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch67, adc2

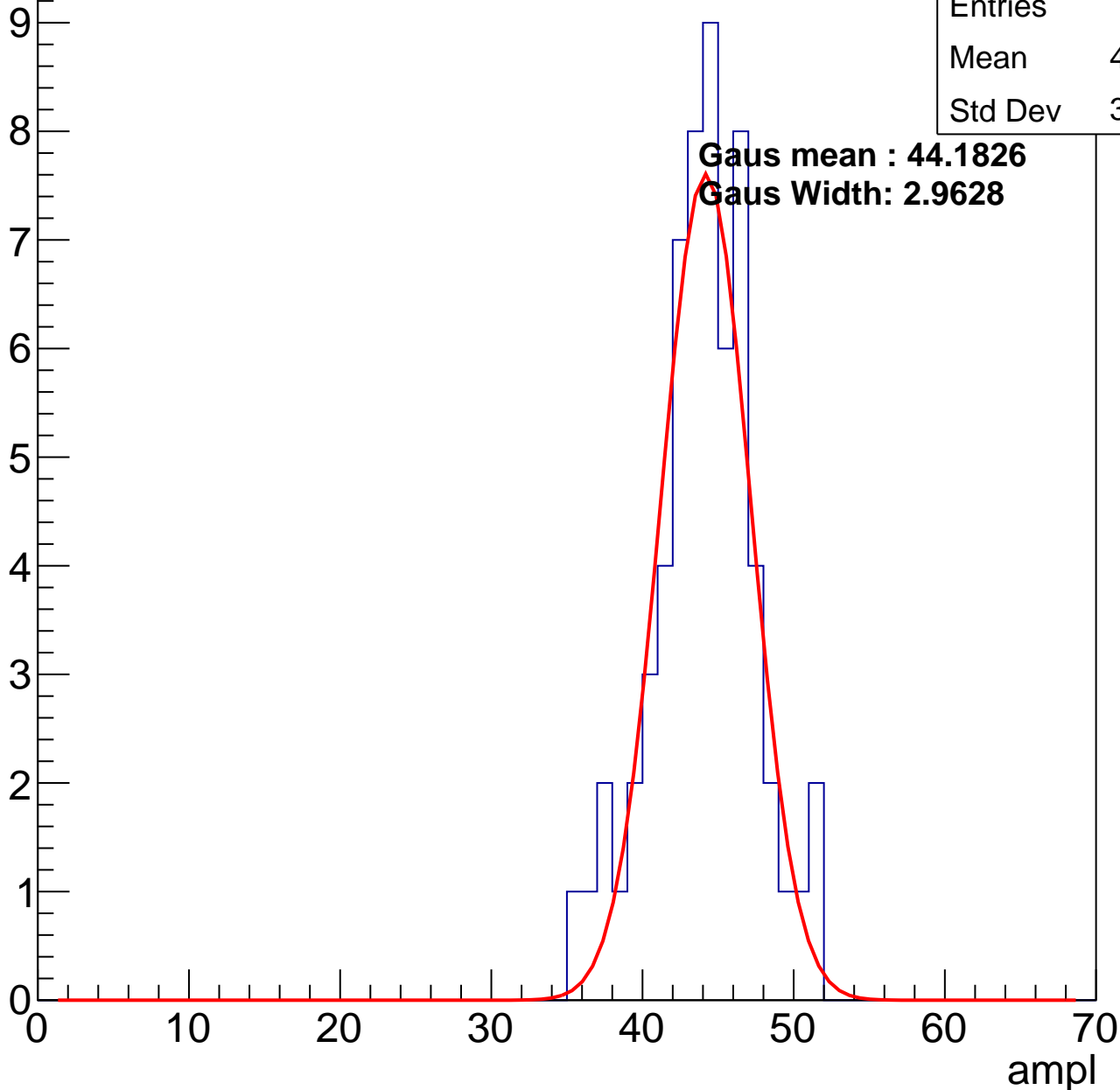
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	43.58
Std Dev	3.368

Gaus mean : 44.1826

Gaus Width: 2.9628

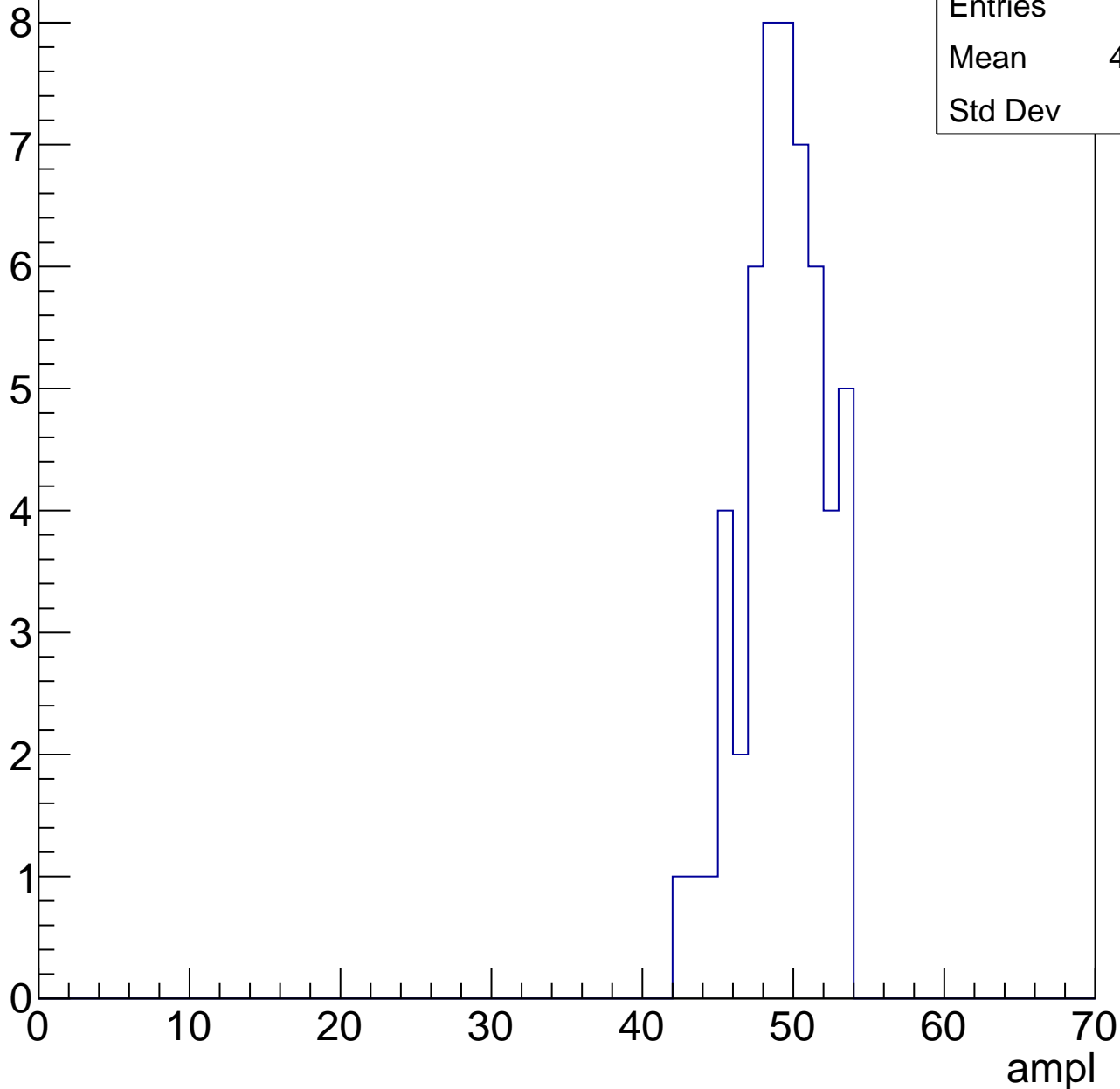


B1L000S, U26-ch67, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	48.83
Std Dev	2.64

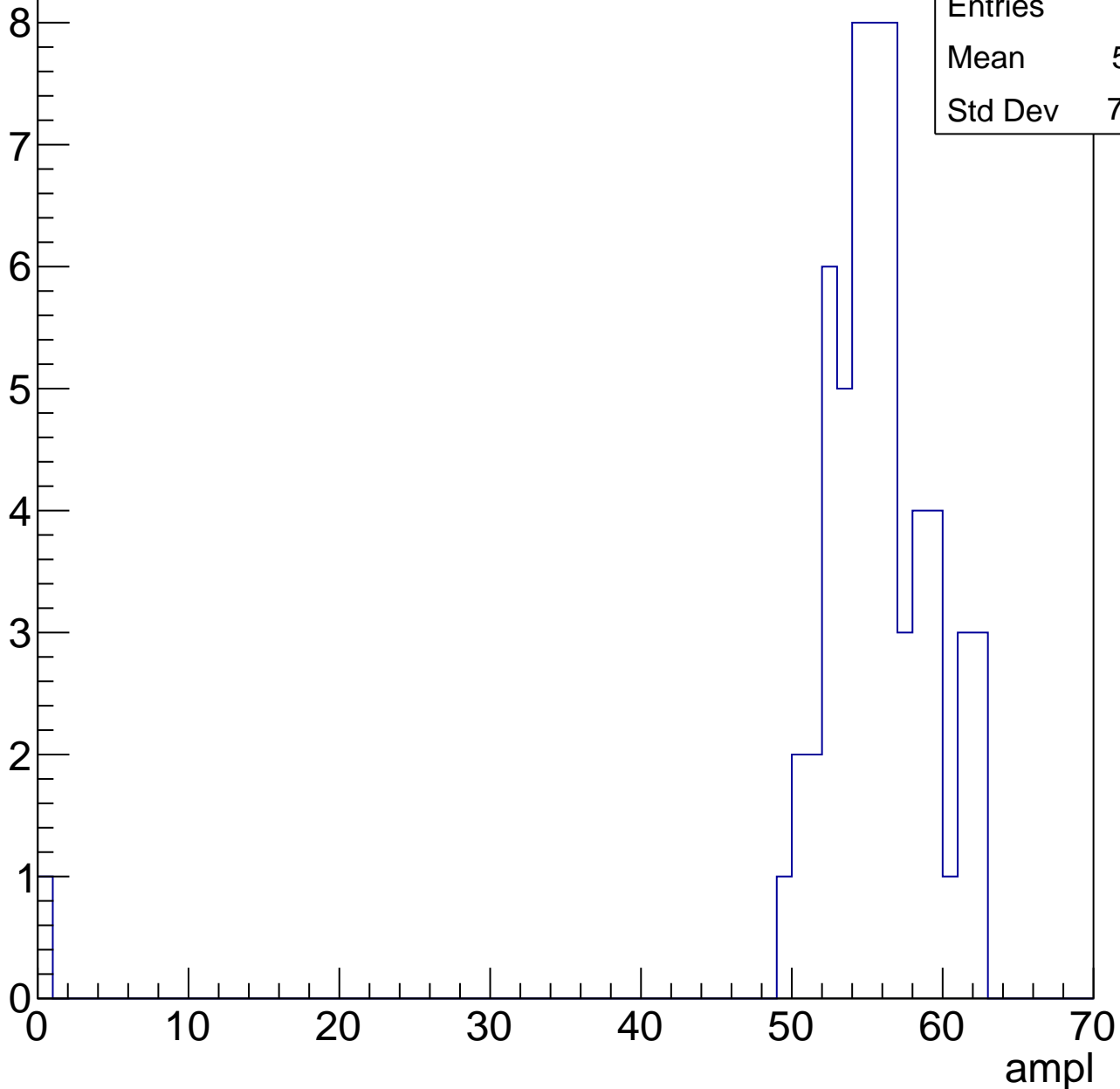


B1L000S, U26-ch67, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

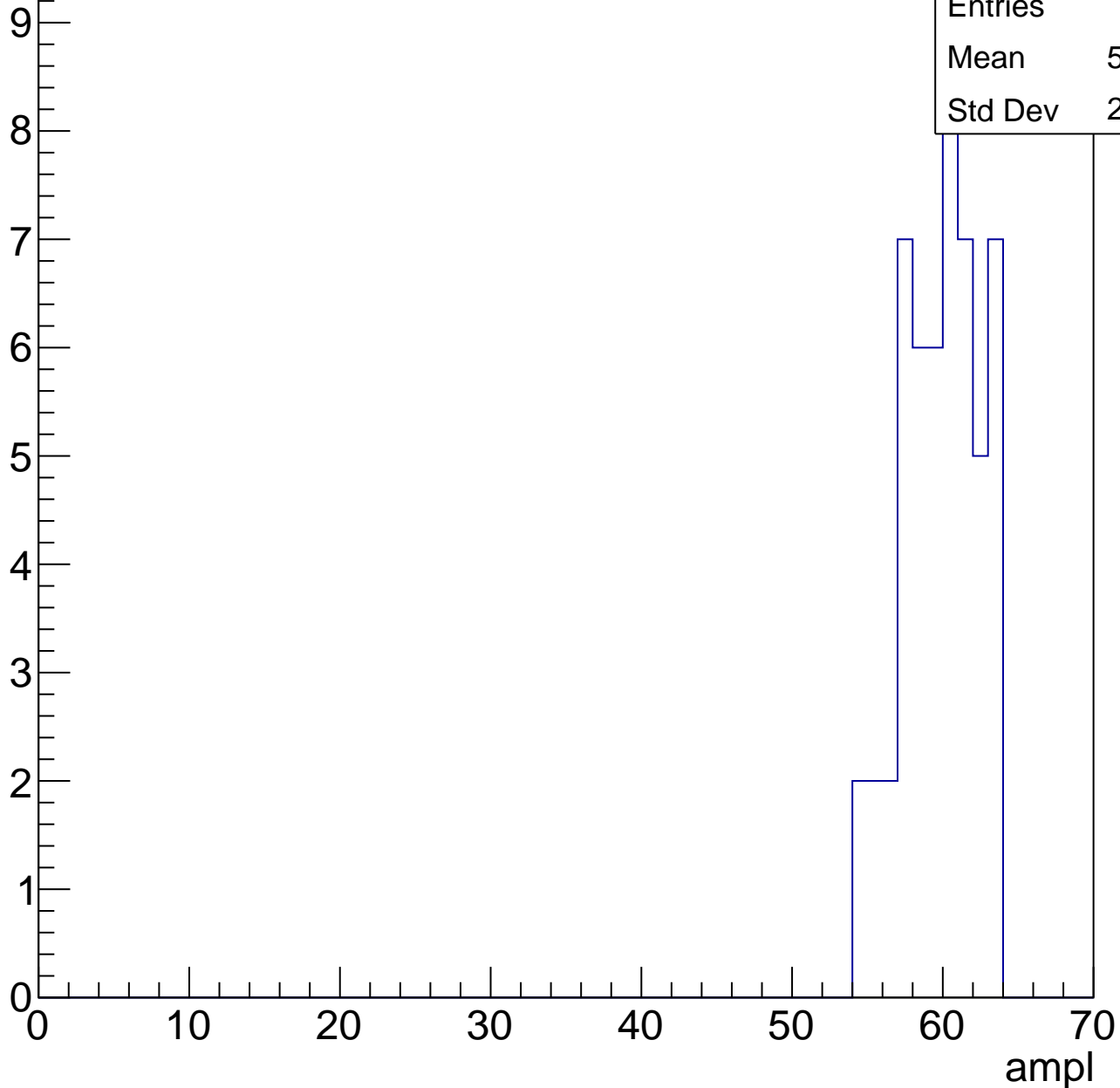
Entries	59
Mean	54.51
Std Dev	7.823



B1L000S, U26-ch67, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch67, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch67, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	10
Std Dev	10

B1L000S, U26-ch68, adc0

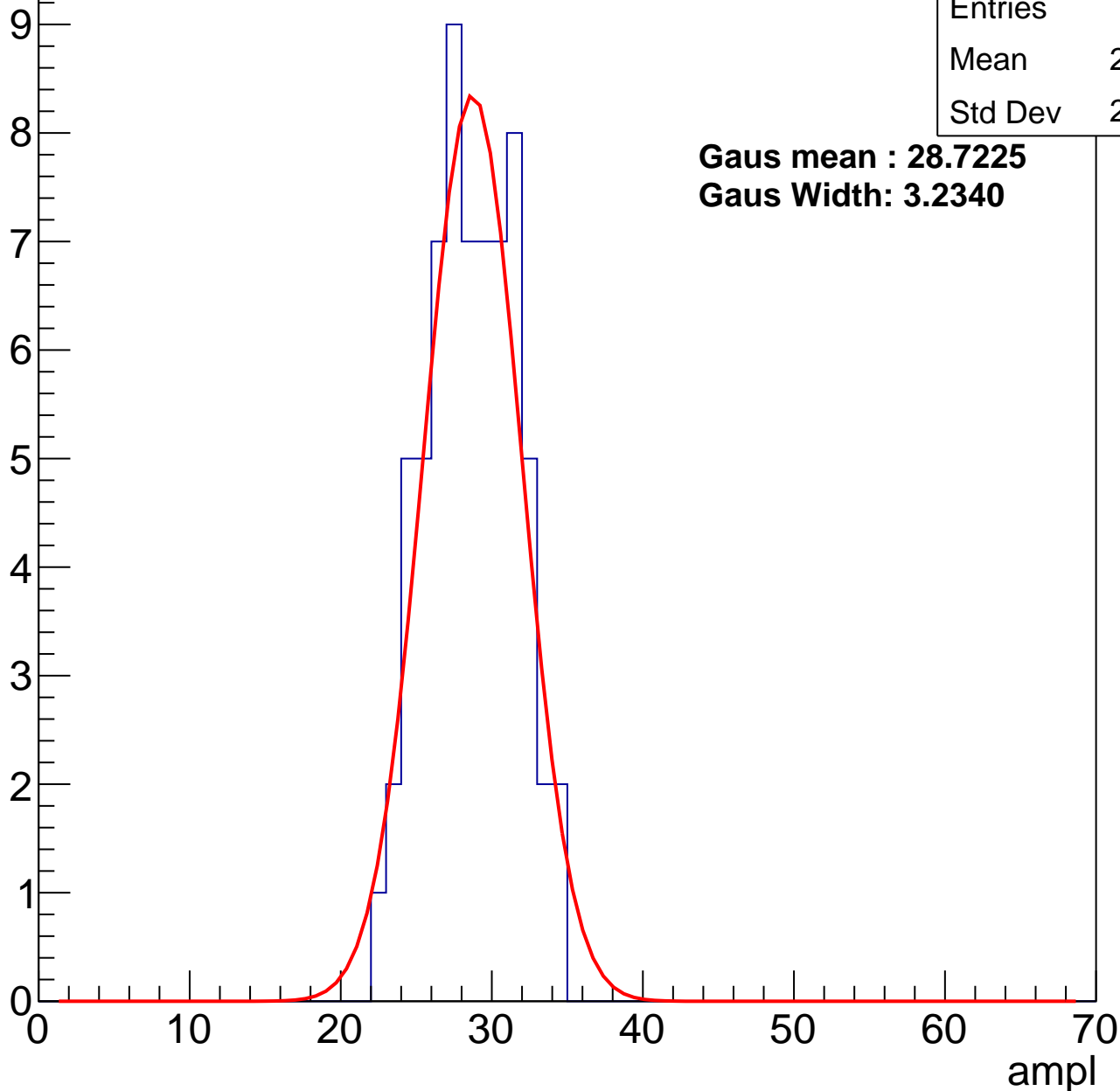
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	28.19
Std Dev	2.877

Gaus mean : 28.7225

Gaus Width: 3.2340



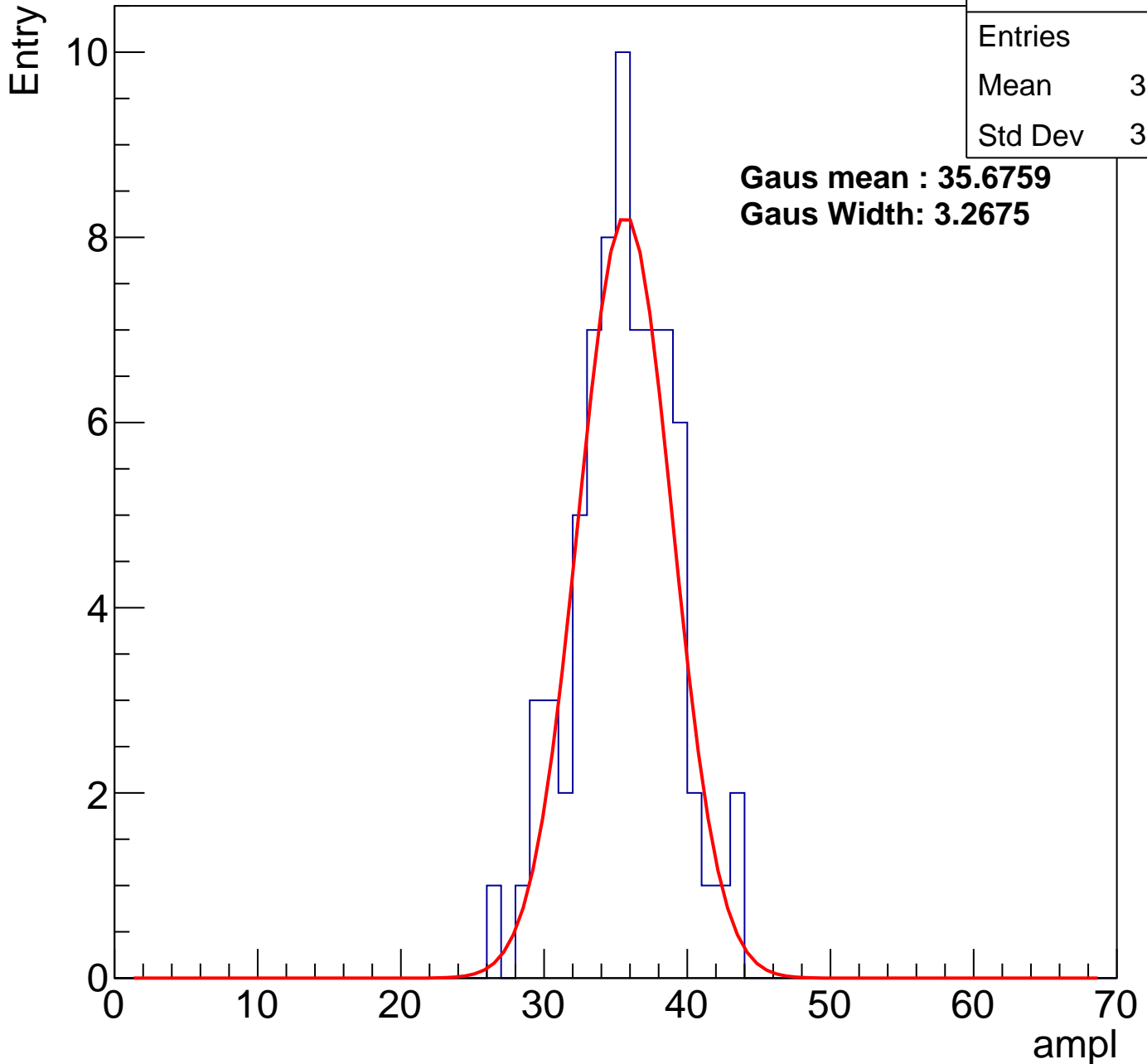
B1L000S, U26-ch68, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	35.15
Std Dev	3.475

Gaus mean : 35.6759

Gaus Width: 3.2675



B1L000S, U26-ch68, adc2

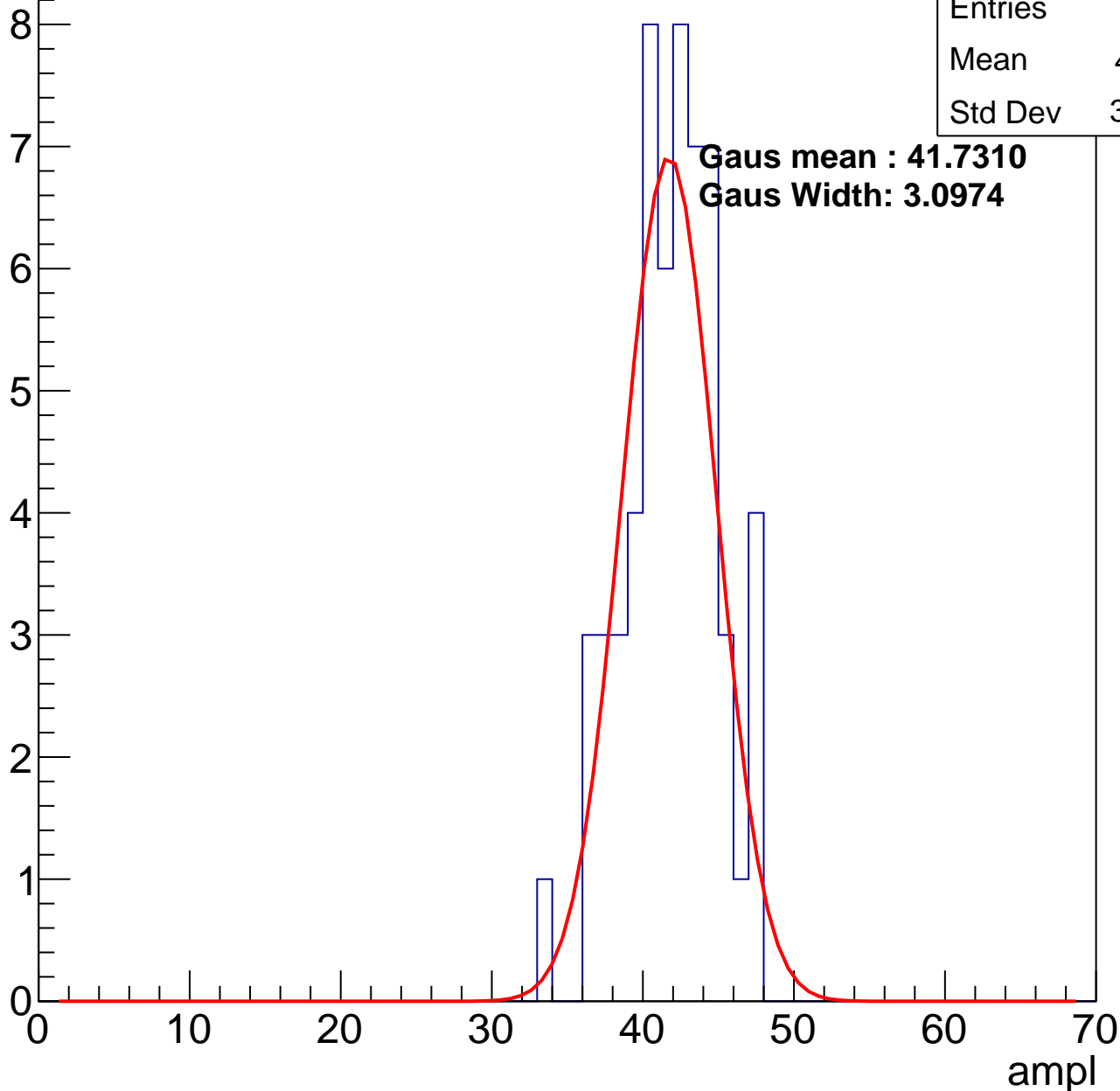
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.41
Std Dev	3.063

Gaus mean : 41.7310

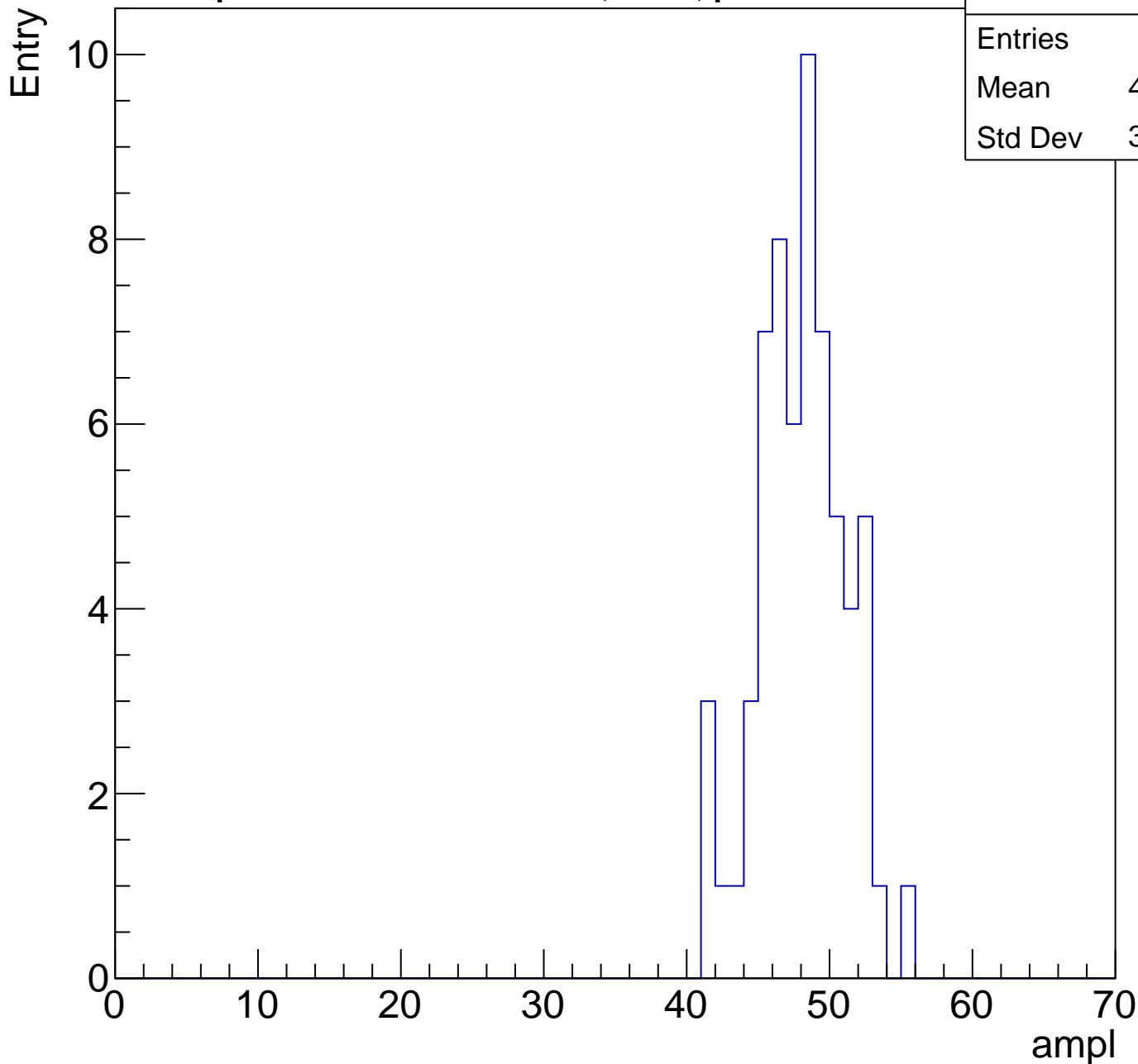
Gaus Width: 3.0974



B1L000S, U26-ch68, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	62
Mean	47.58
Std Dev	3.014

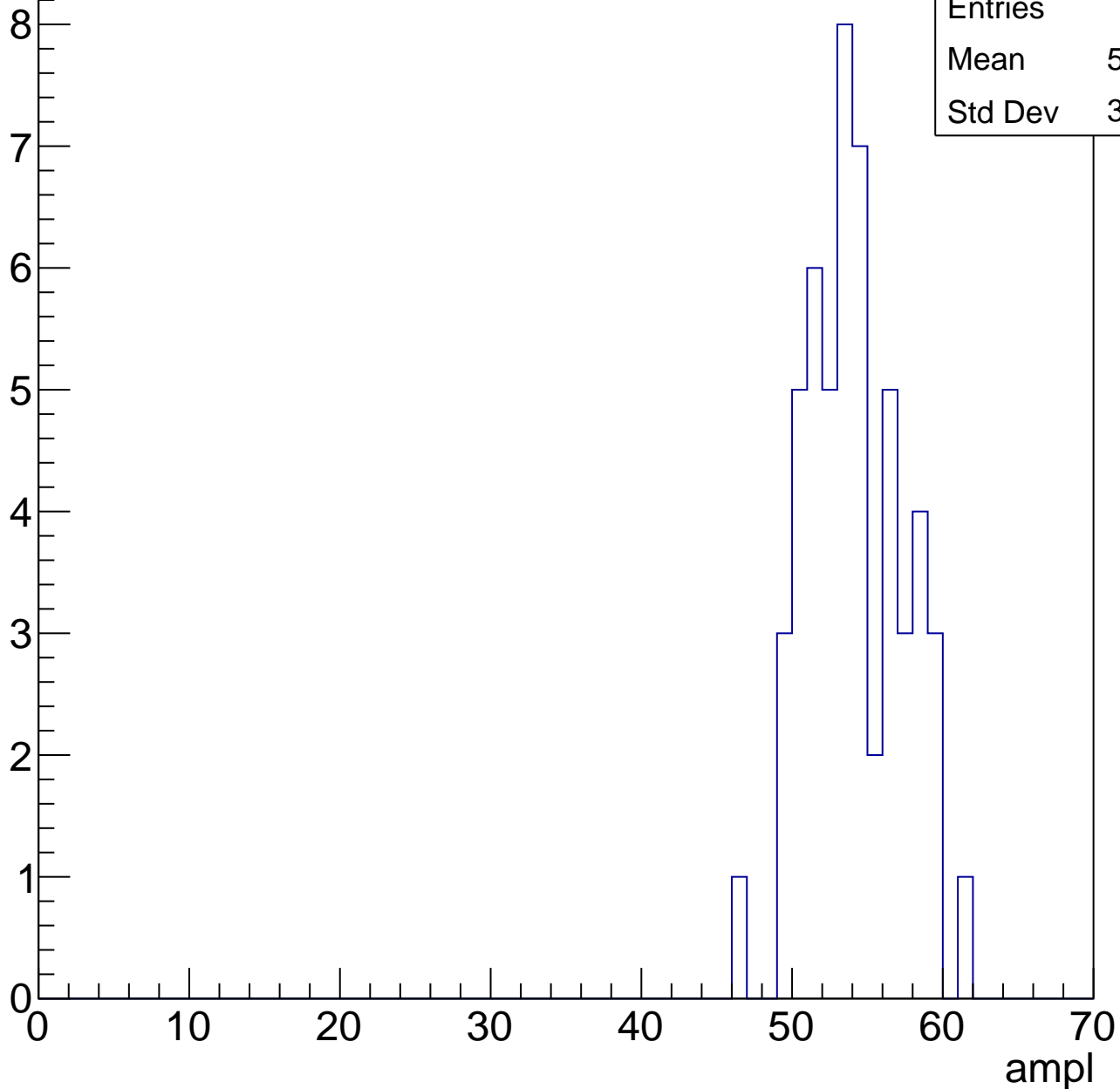


B1L000S, U26-ch68, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

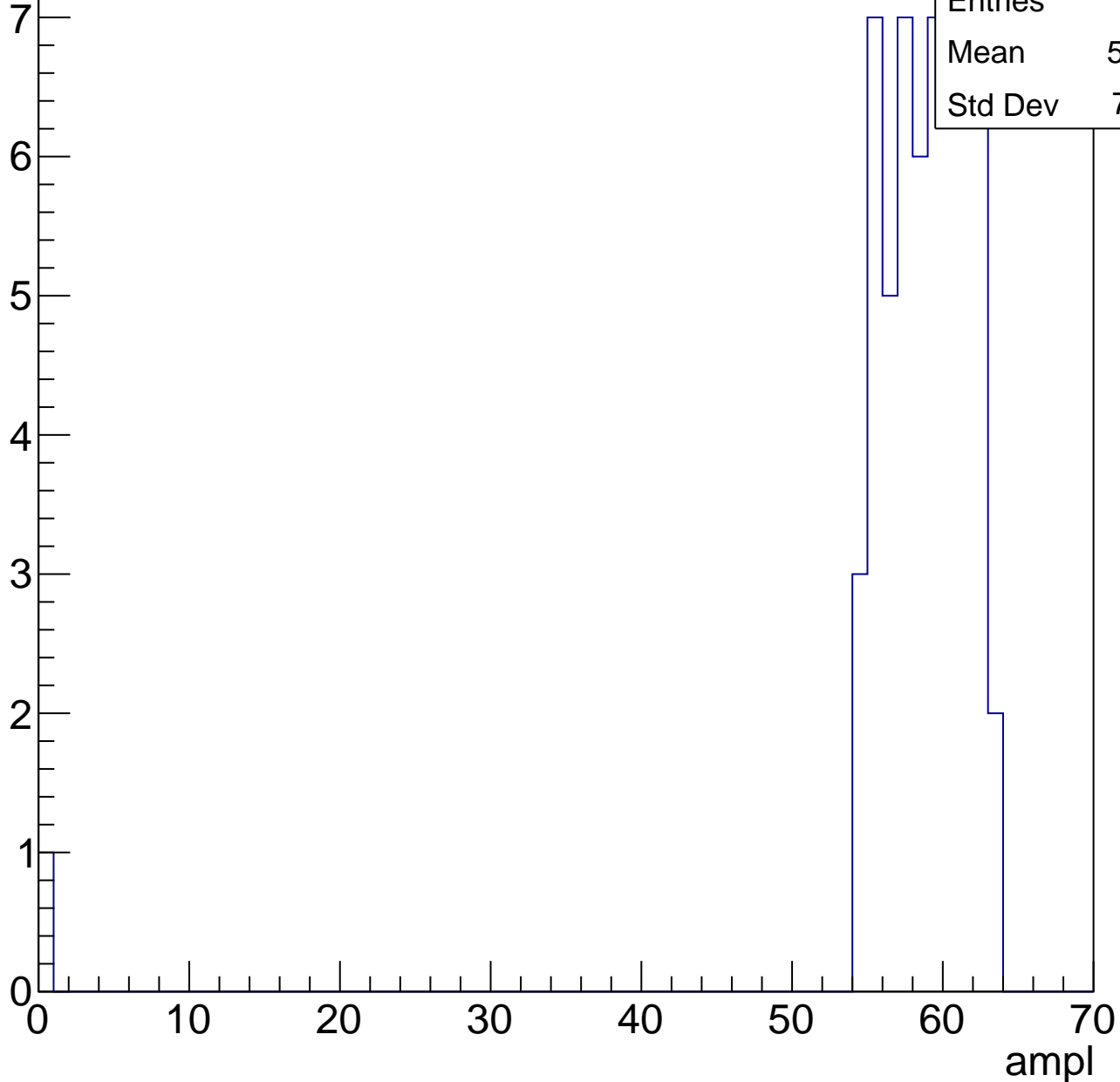
Entries	53
Mean	53.62
Std Dev	3.164



B1L000S, U26-ch68, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



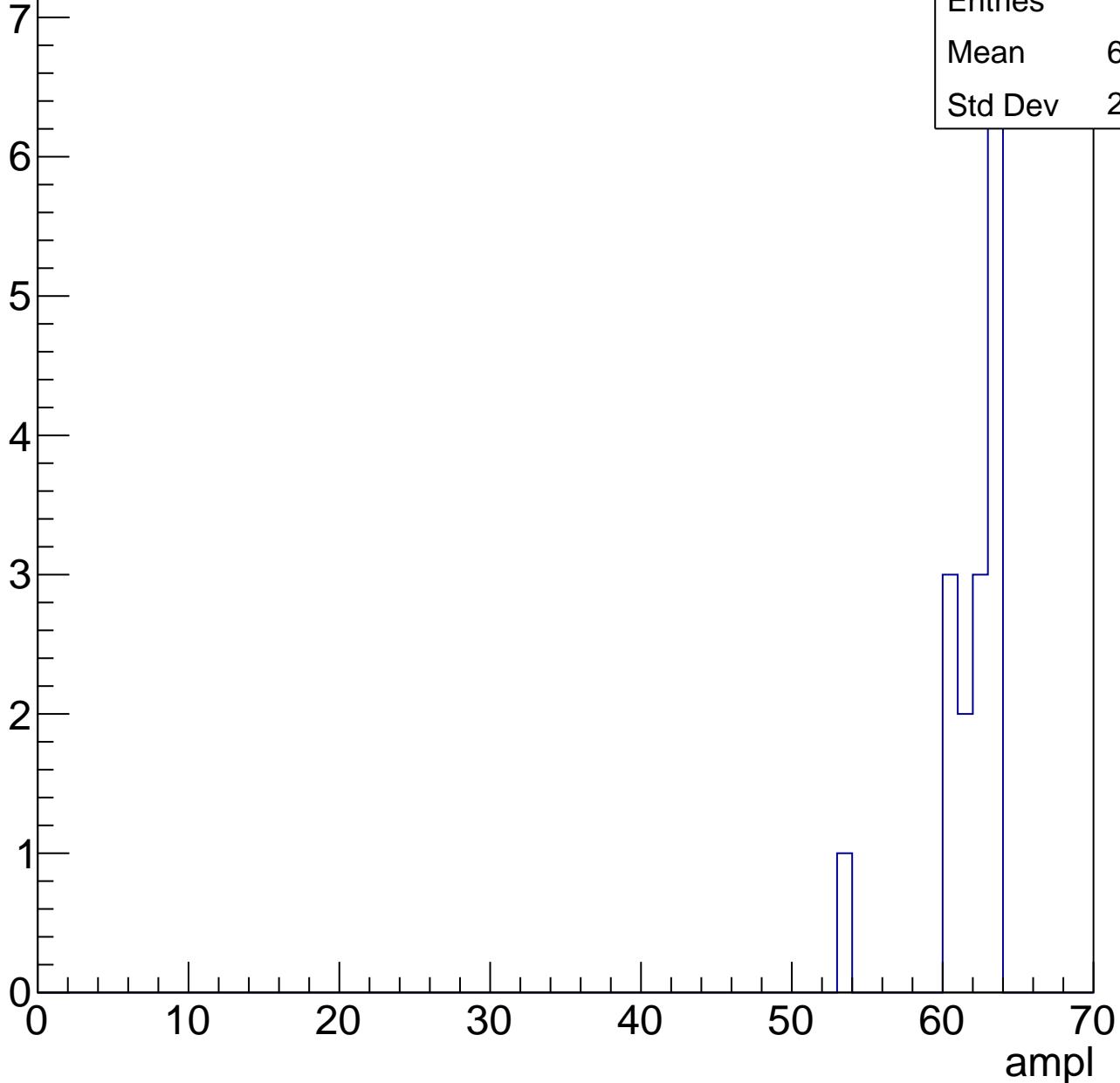
Entries	59
Mean	57.53
Std Dev	7.971

B1L000S, U26-ch68, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	61.38
Std Dev	2.446



B1L000S, U26-ch68, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch69, adc0

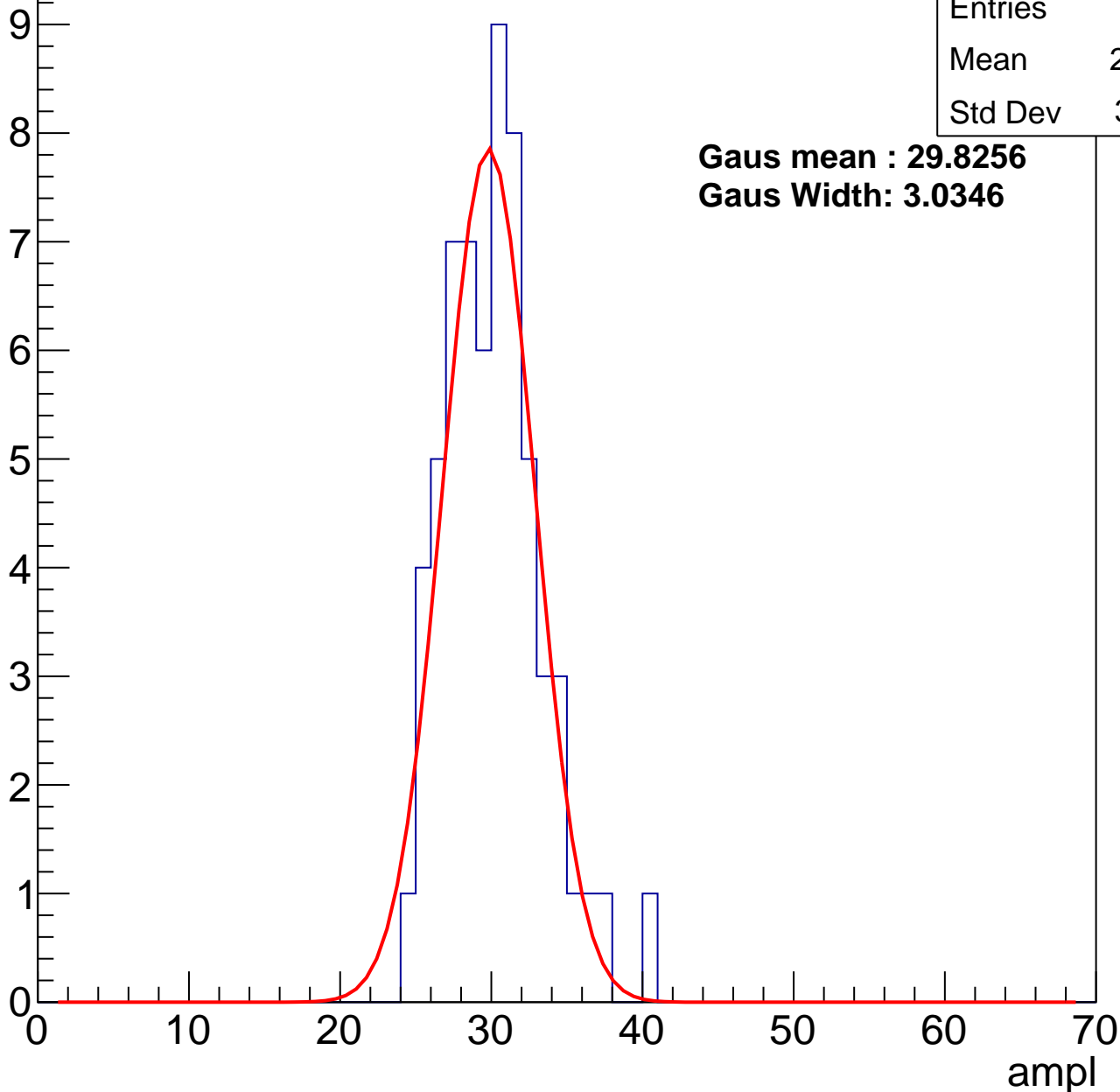
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	29.68
Std Dev	3.161

Gaus mean : 29.8256

Gaus Width: 3.0346



B1L000S, U26-ch69, adc1

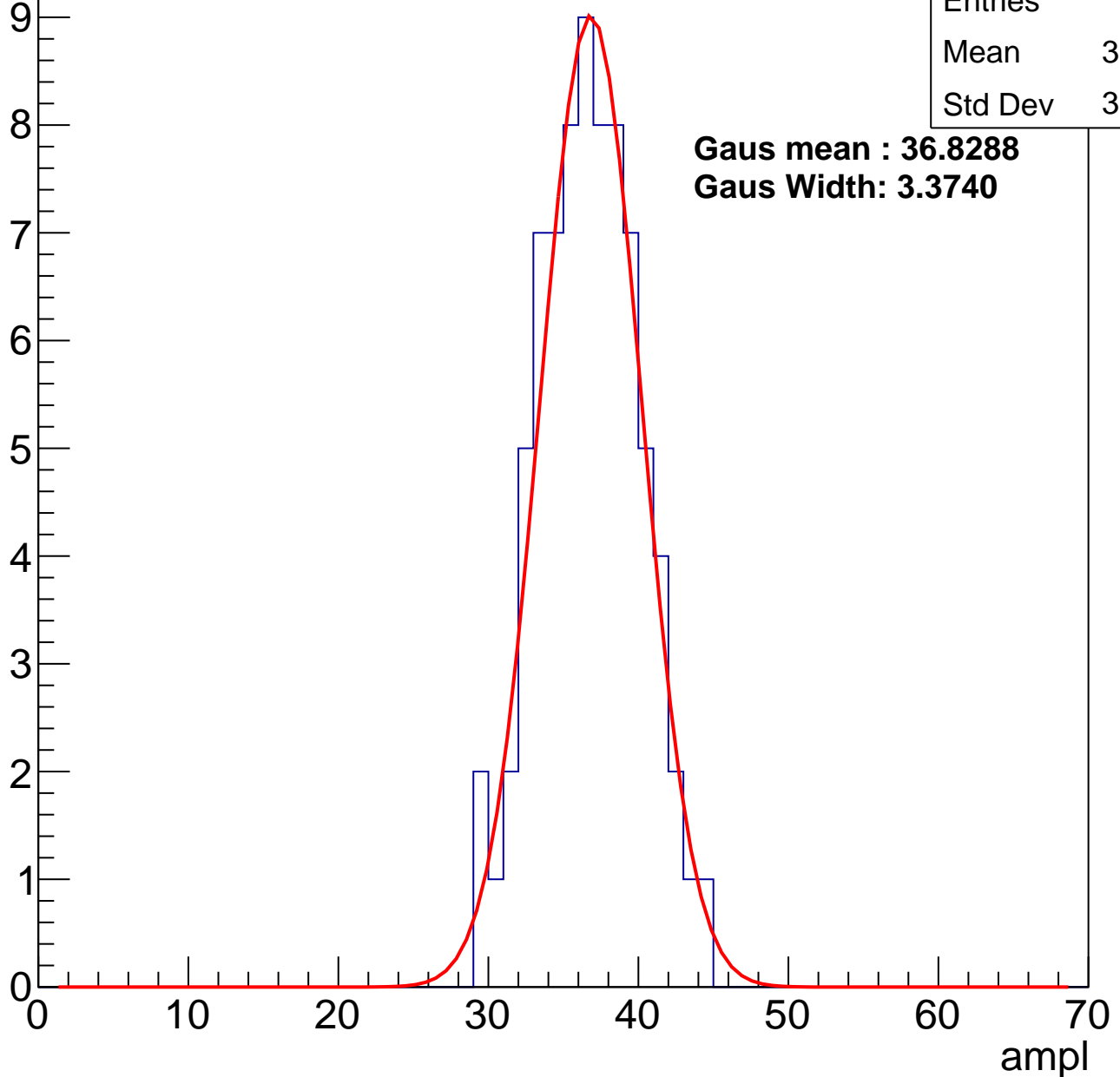
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	36.25
Std Dev	3.276

Gaus mean : 36.8288

Gaus Width: 3.3740



B1L000S, U26-ch69, adc2

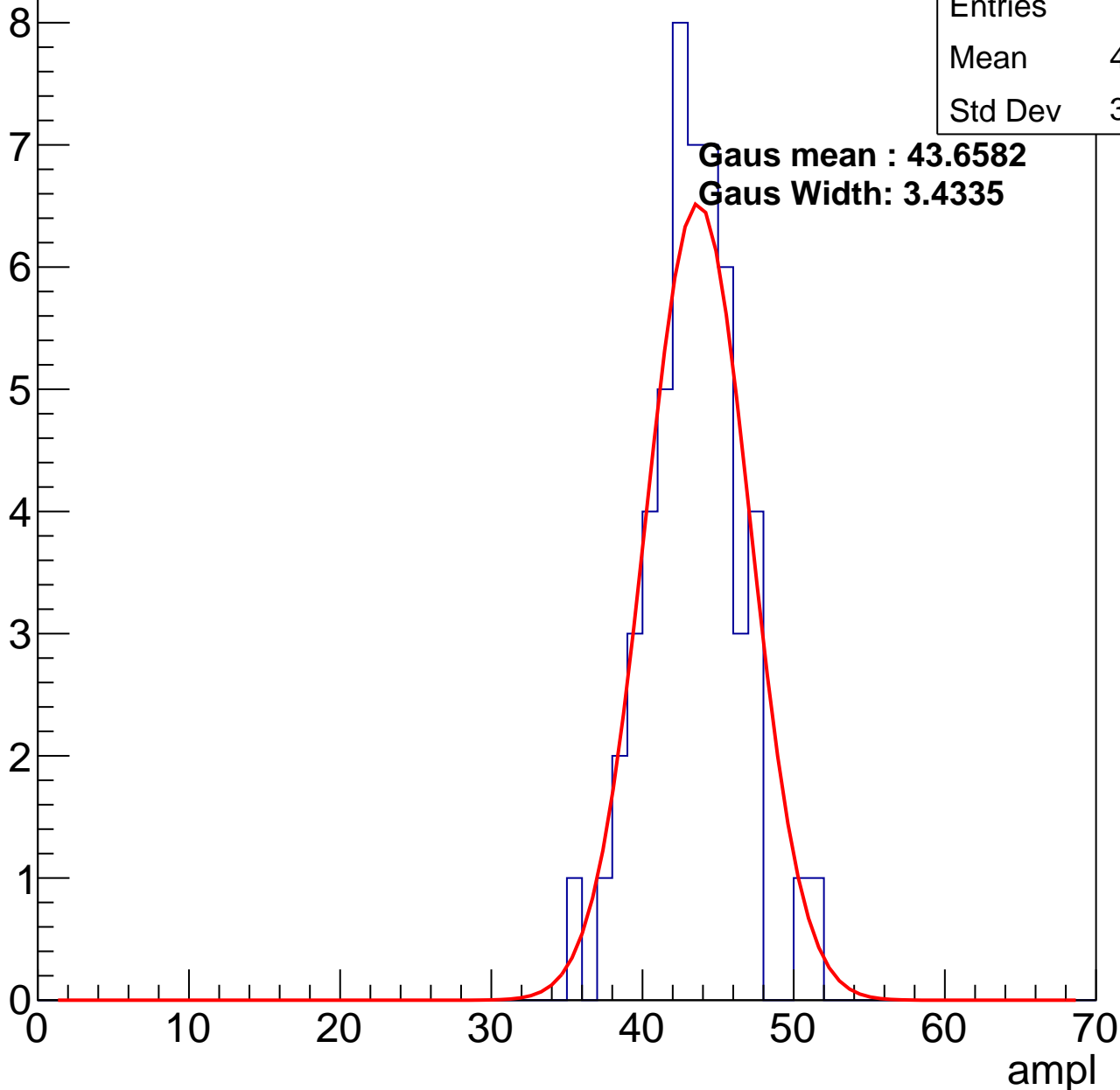
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	42.87
Std Dev	3.059

Gaus mean : 43.6582

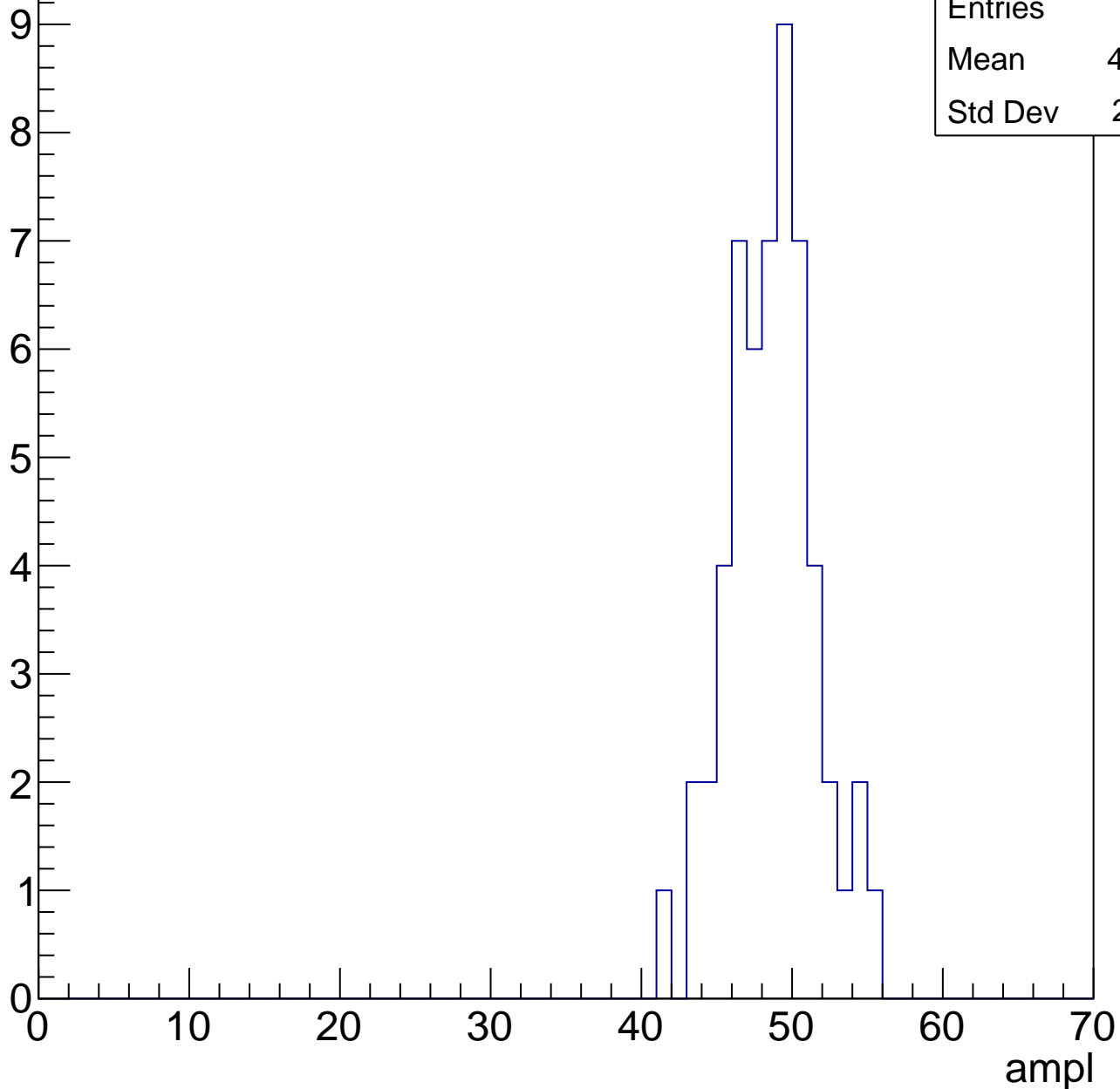
Gaus Width: 3.4335



B1L000S, U26-ch69, adc3

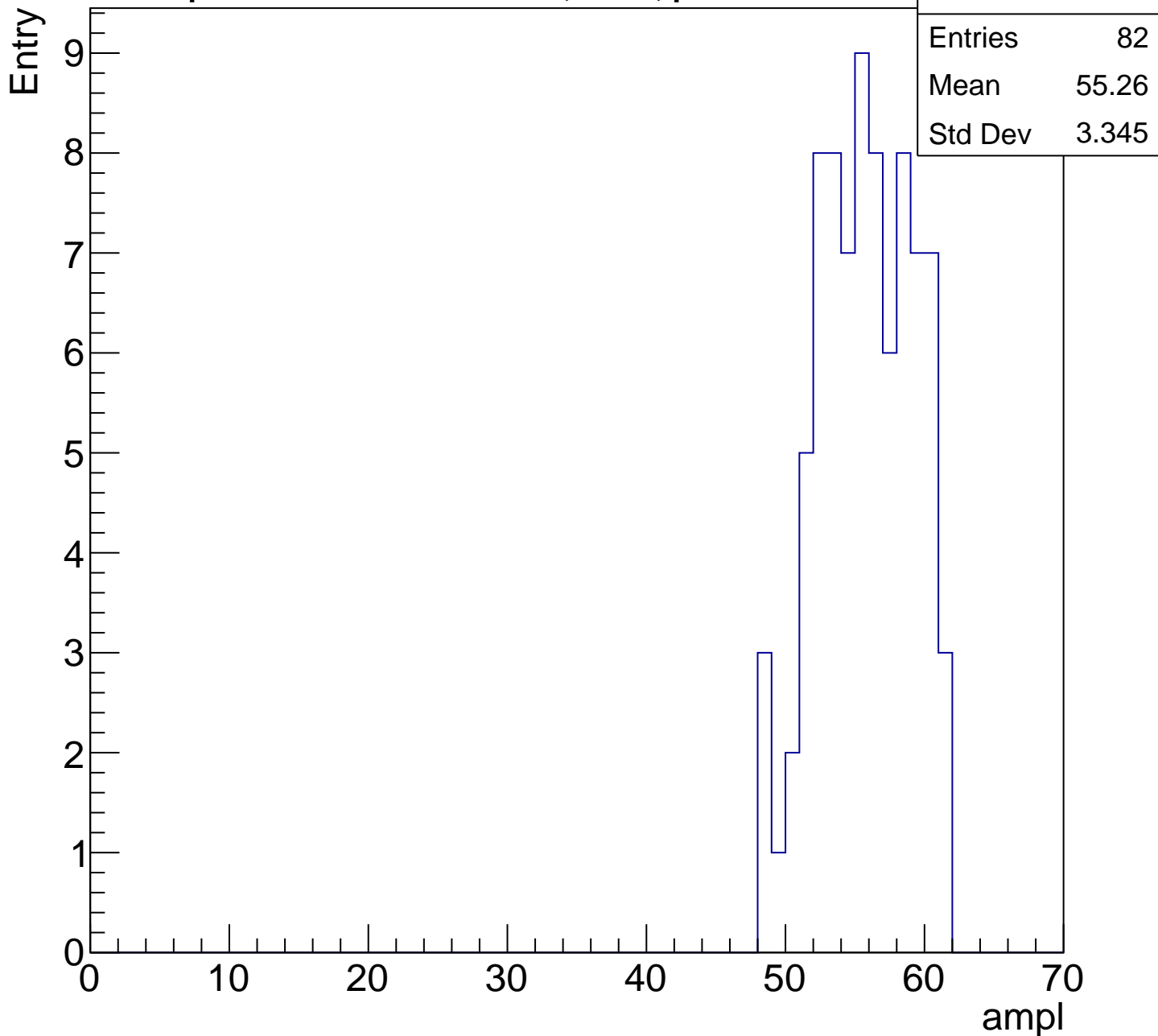
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch69, adc4

calib_packv5_042523_0143.root, FC#3, port B3

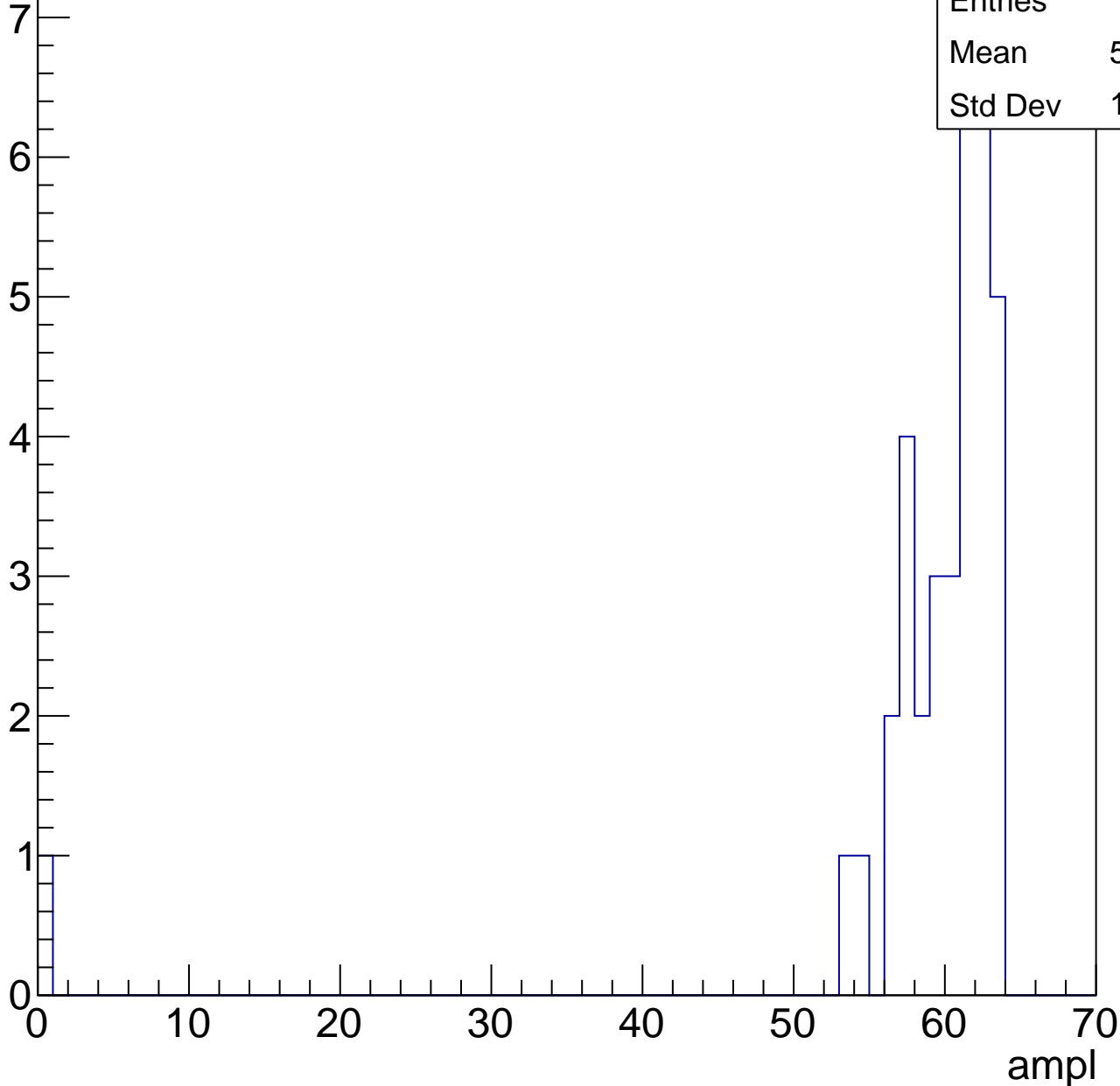


B1L000S, U26-ch69, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	36
Mean	58.22
Std Dev	10.18

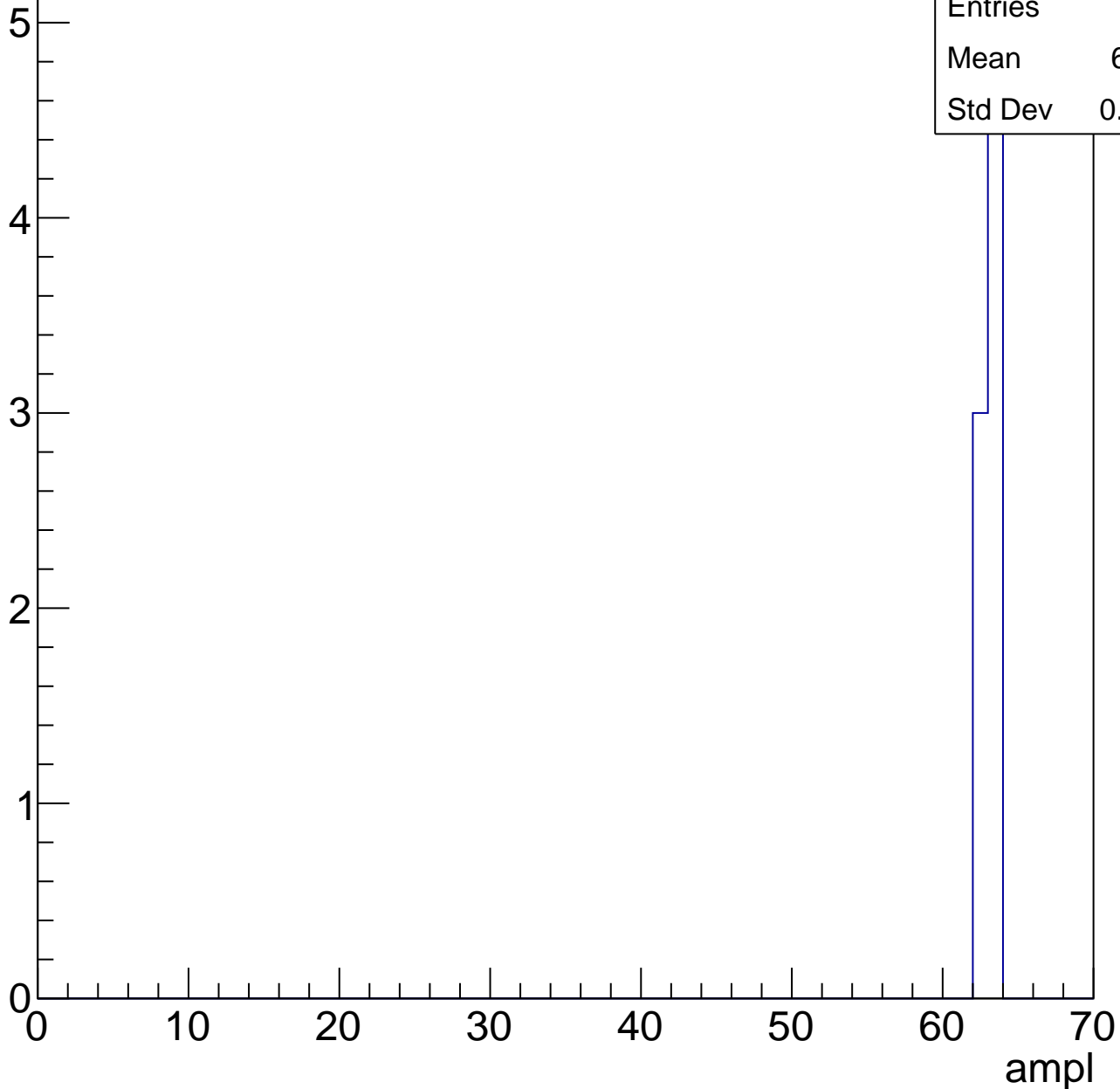


B1L000S, U26-ch69, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	8
Mean	62.62
Std Dev	0.4841



B1L000S, U26-ch69, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	24
Std Dev	0

B1L000S, U26-ch70, adc0

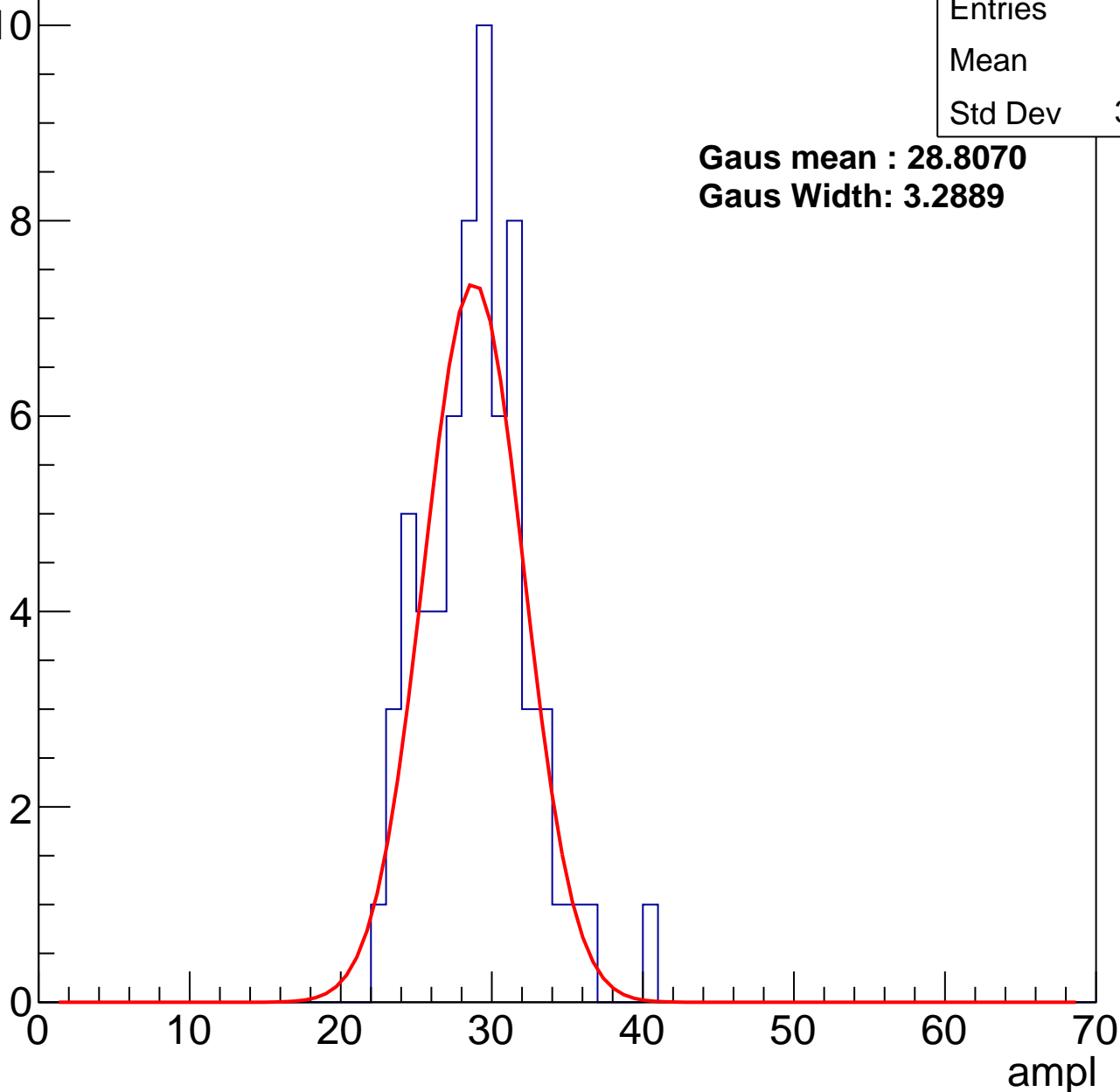
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	28.6
Std Dev	3.391

Gaus mean : 28.8070

Gaus Width: 3.2889



B1L000S, U26-ch70, adc1

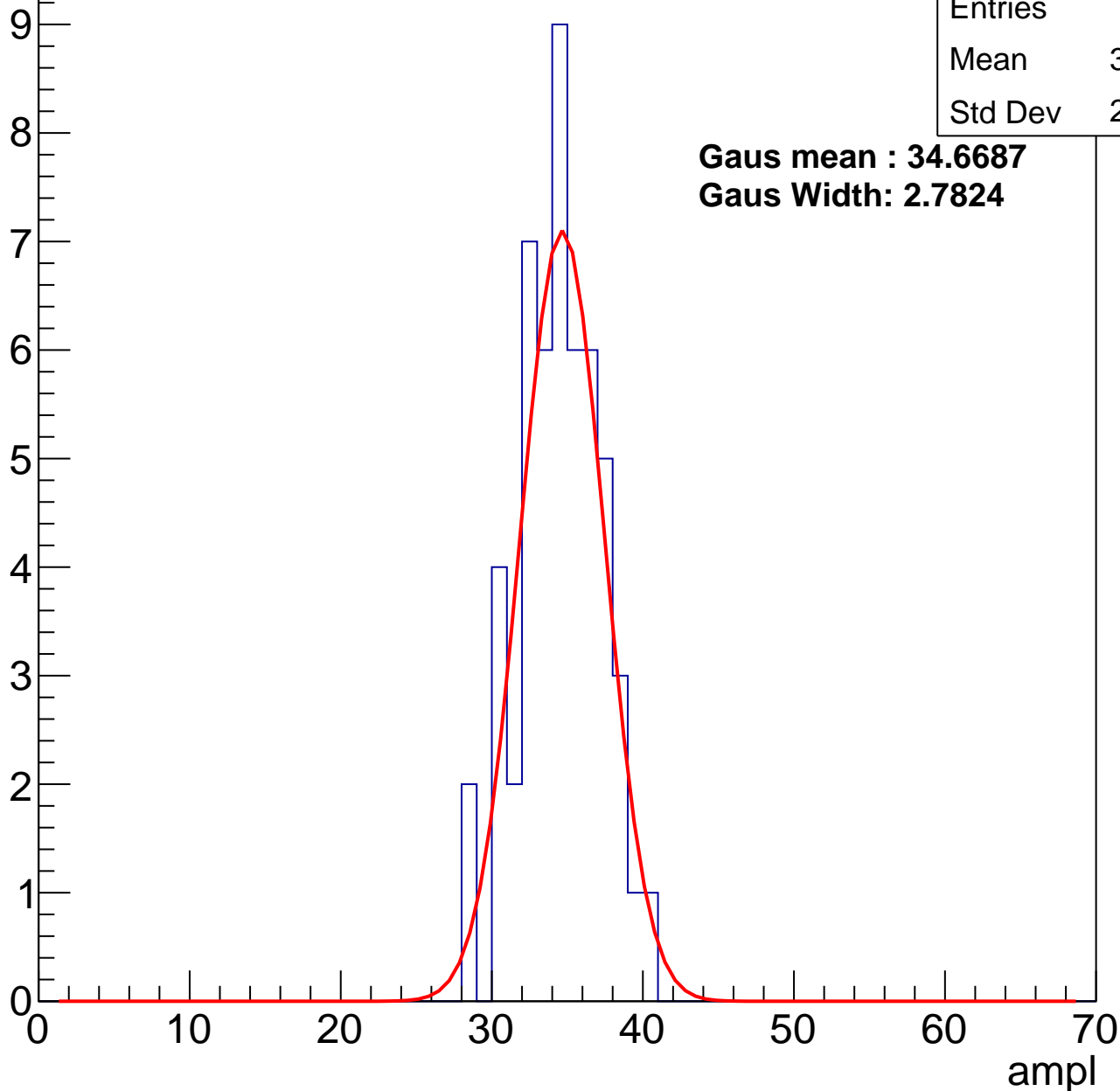
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	34.04
Std Dev	2.674

Gaus mean : 34.6687

Gaus Width: 2.7824



B1L000S, U26-ch70, adc2

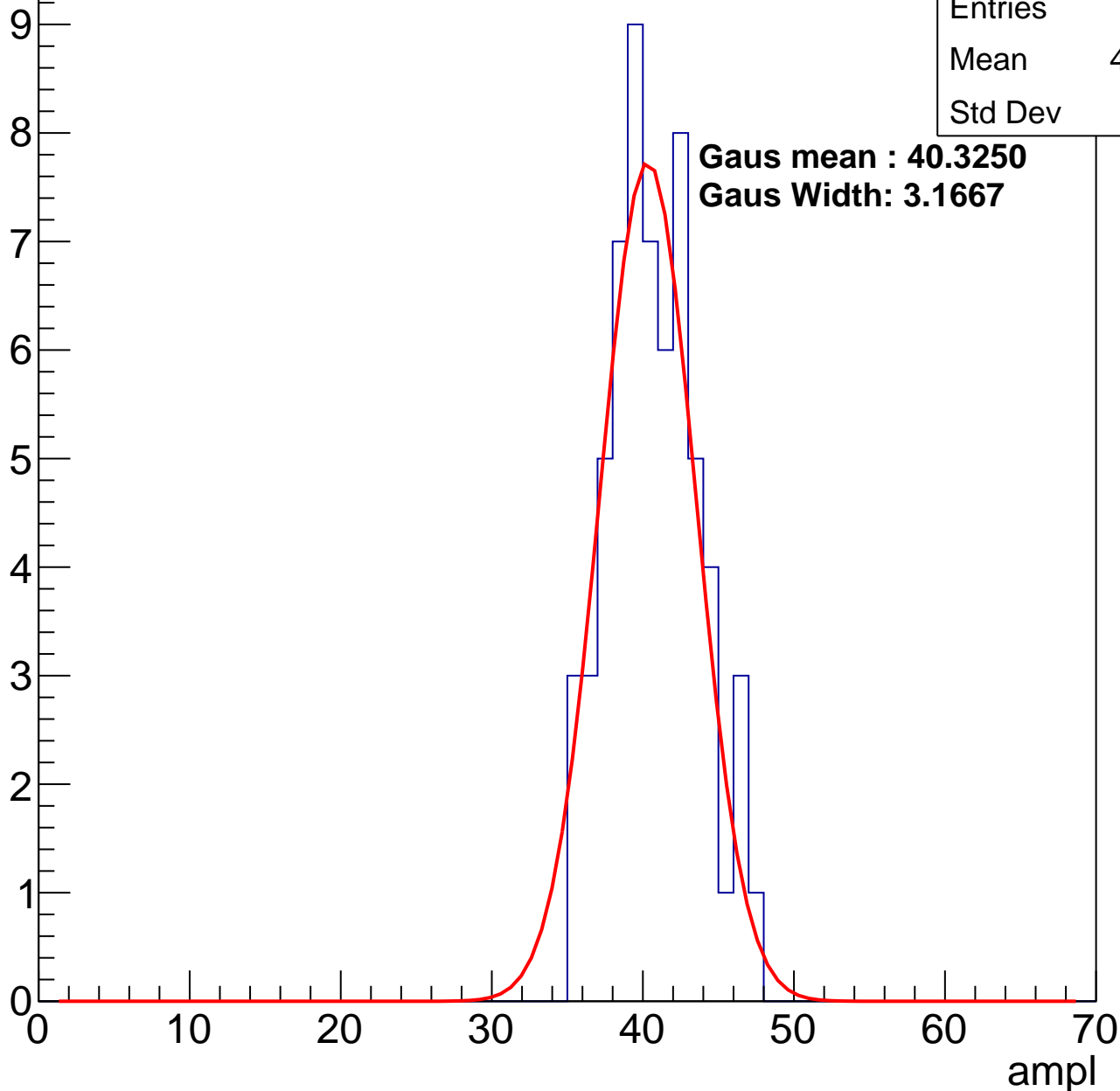
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	40.29
Std Dev	2.92

Gaus mean : 40.3250

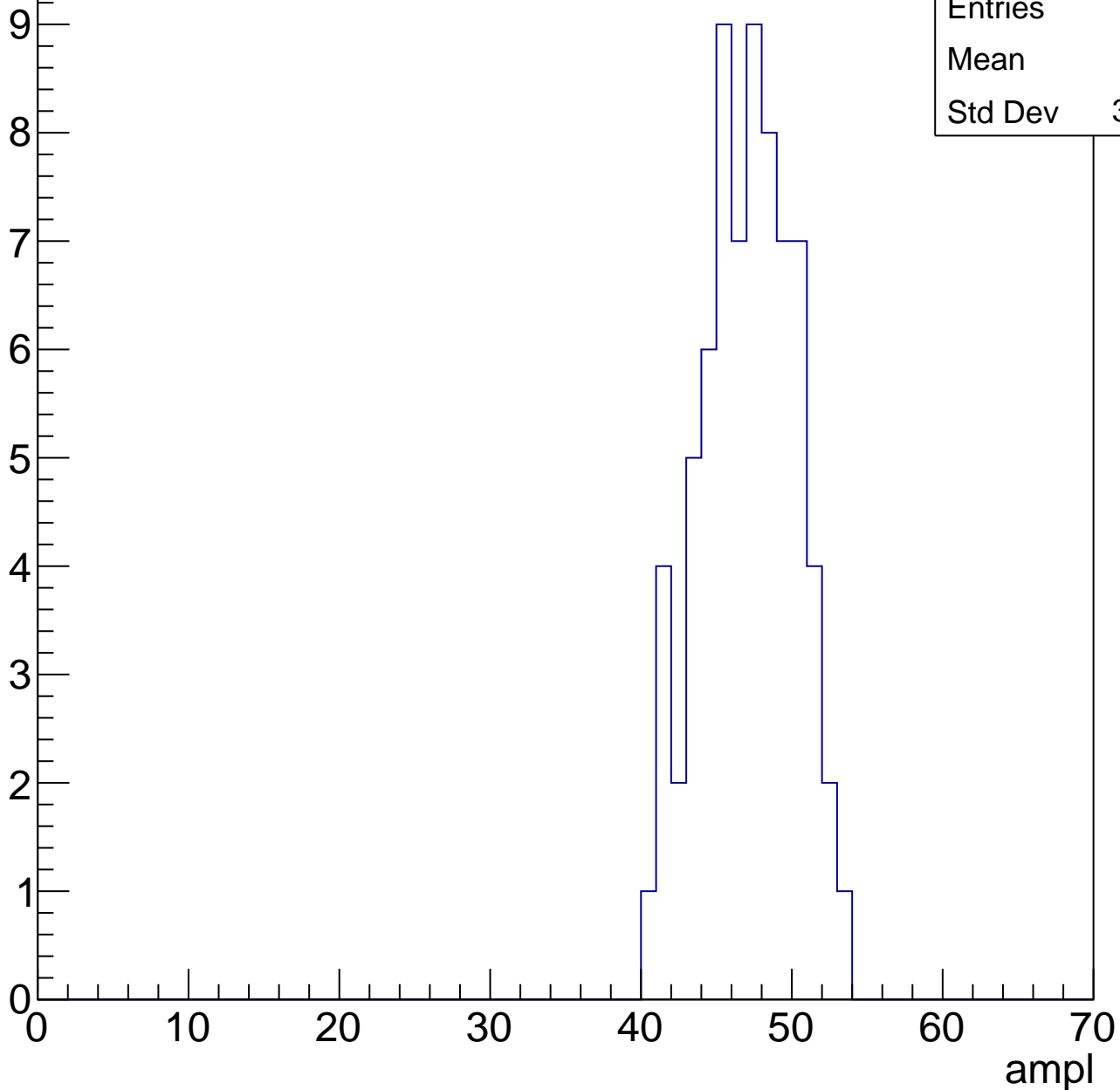
Gaus Width: 3.1667



B1L000S, U26-ch70, adc3

calib_packv5_042523_0143.root, FC#3, port B3

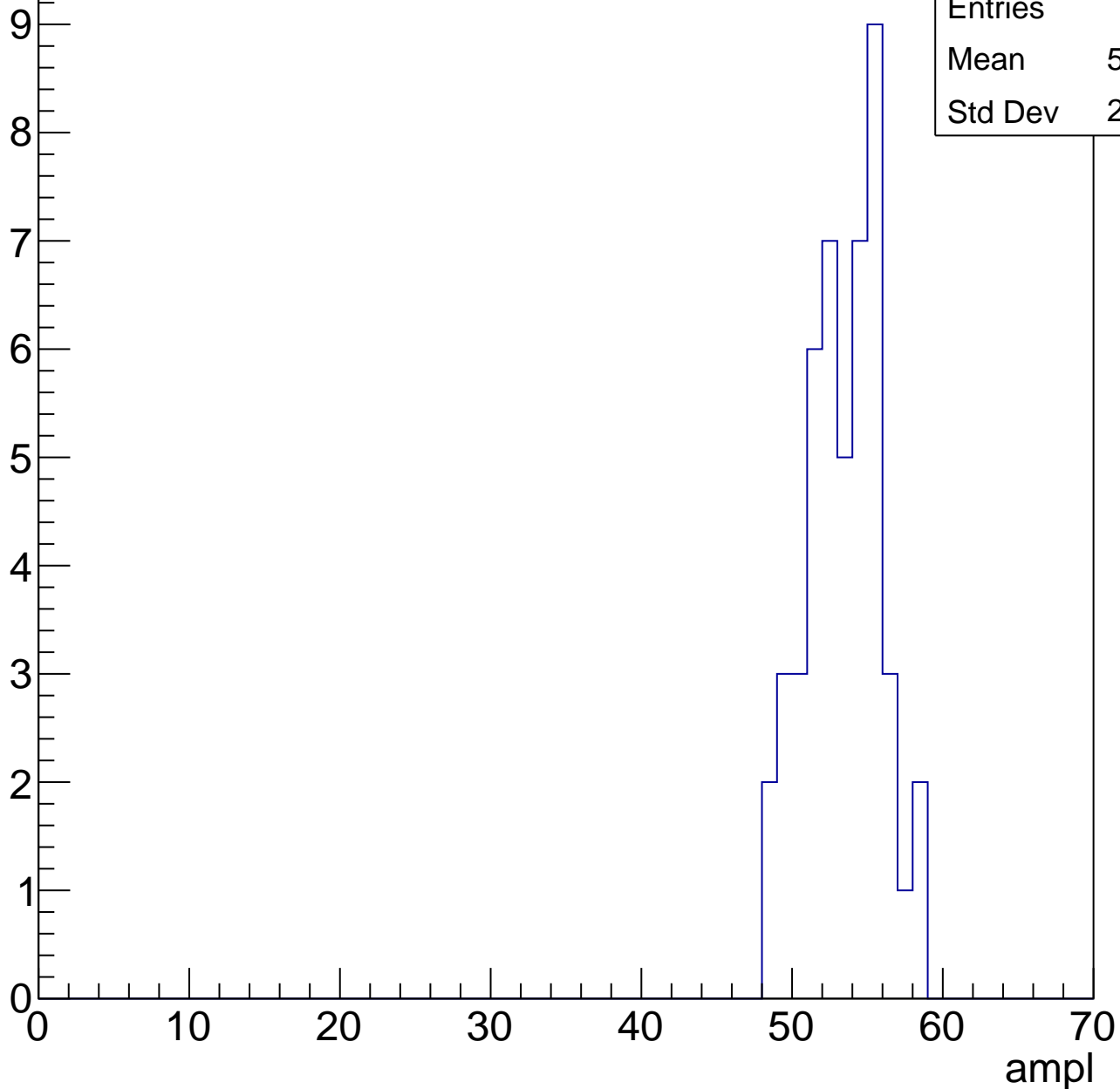
Entry



B1L000S, U26-ch70, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

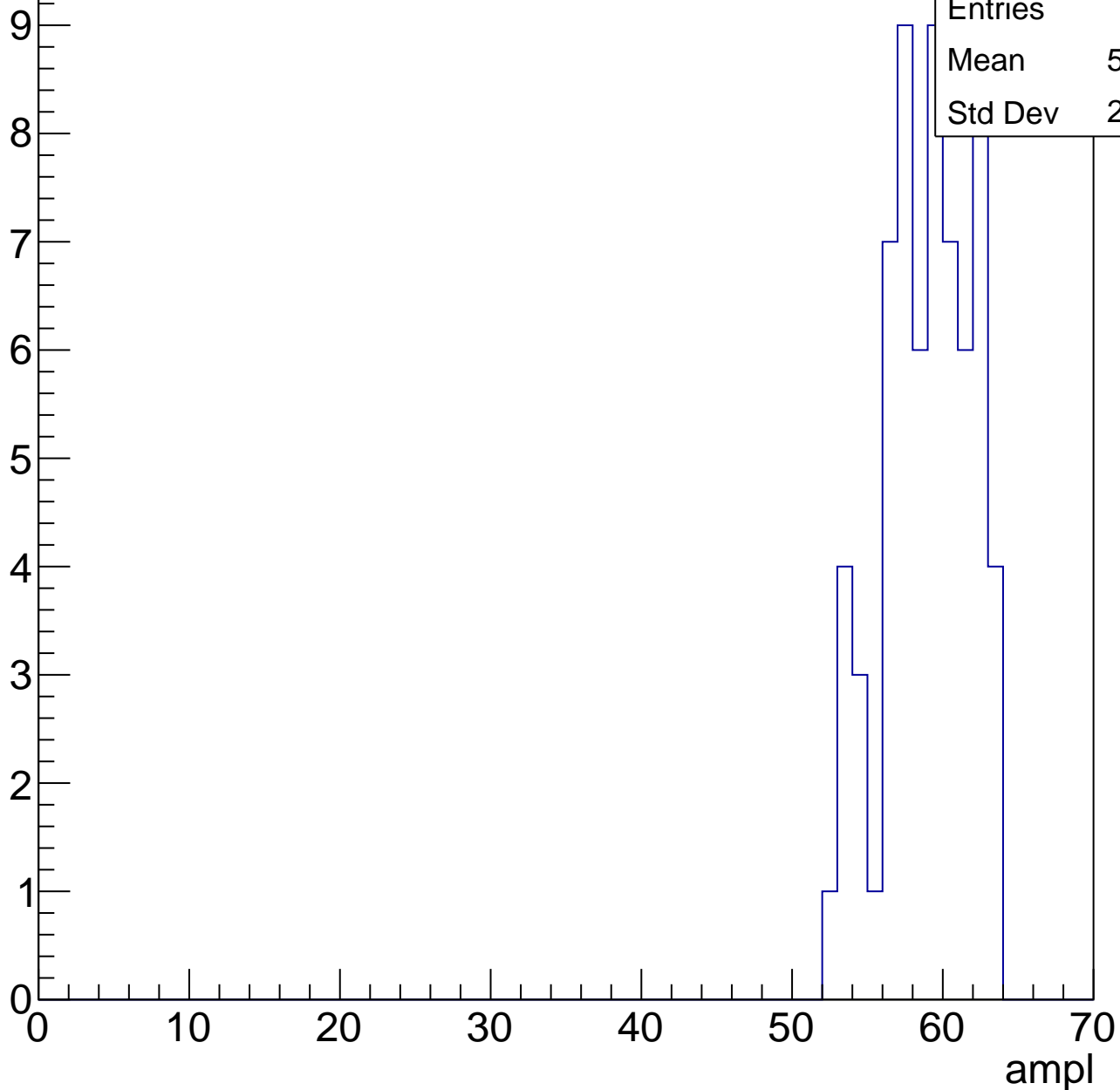


Entries	48
Mean	52.96
Std Dev	2.466

B1L000S, U26-ch70, adc5

calib_packv5_042523_0143.root, FC#3, port B3

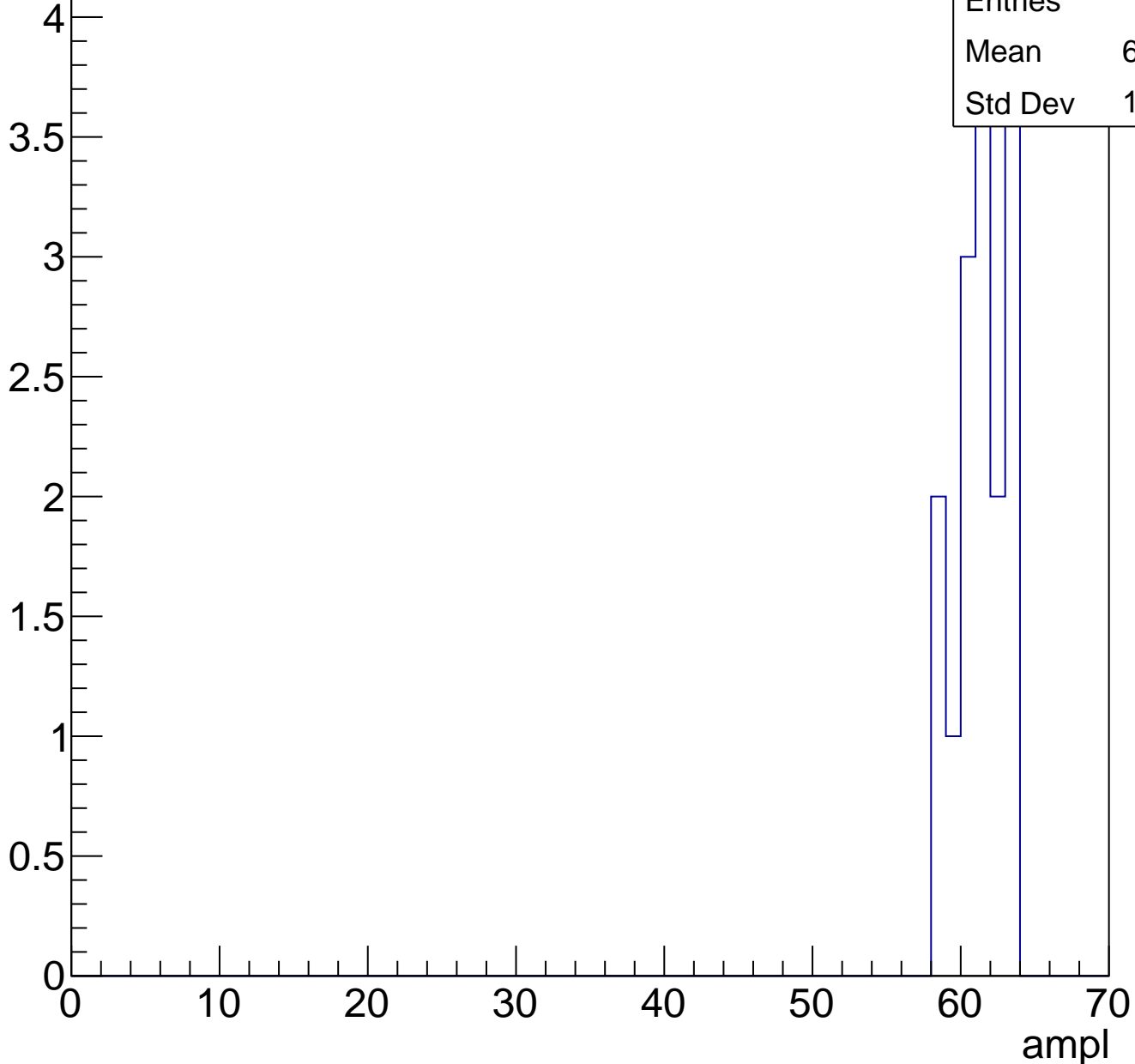
Entry



B1L000S, U26-ch70, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

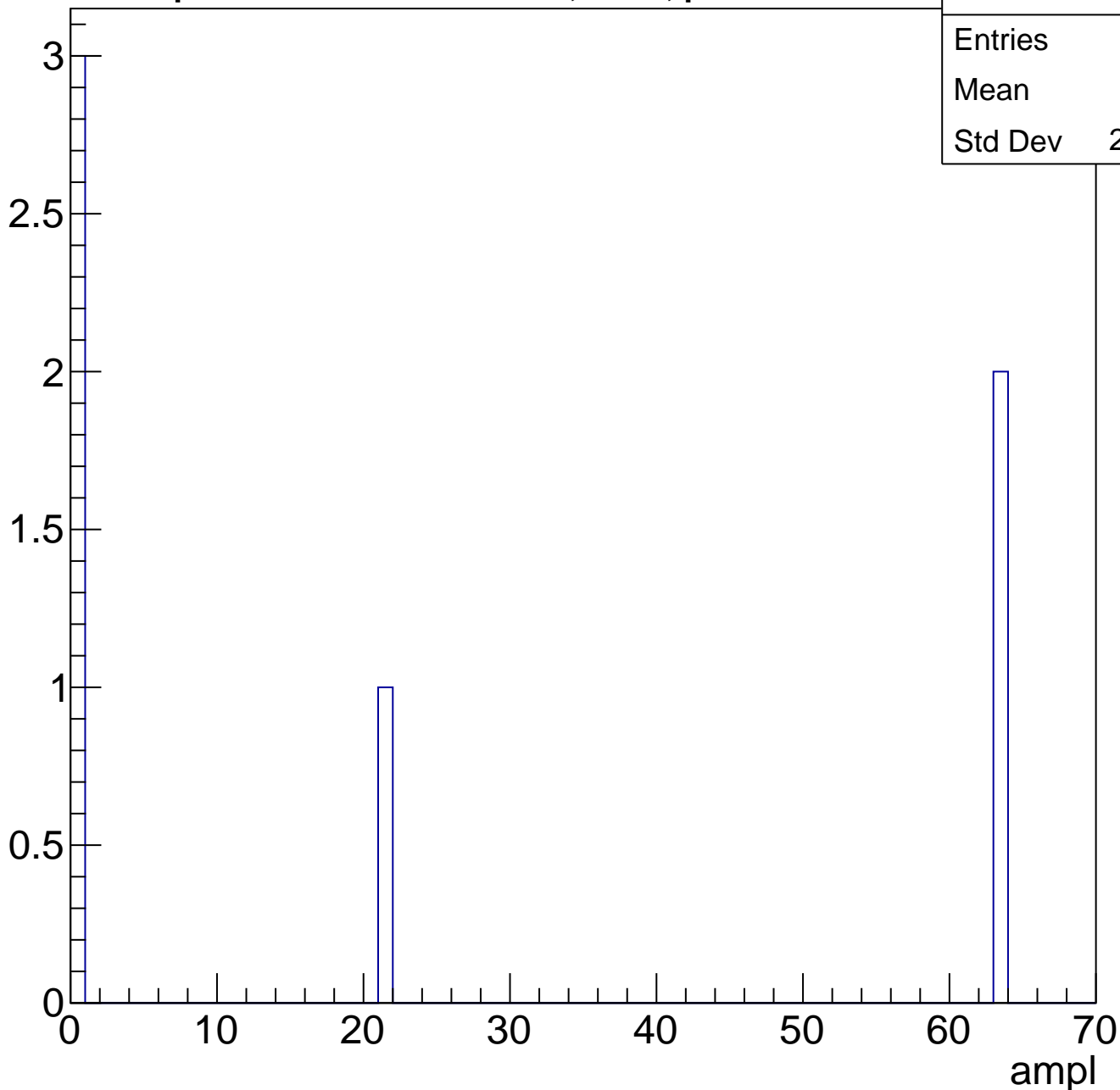


Entries	16
Mean	60.94
Std Dev	1.638

B1L000S, U26-ch70, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	6
Mean	24.5
Std Dev	28.22

B1L000S, U26-ch71, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	28.07
Std Dev	4.317

Gaus mean : 28.6741

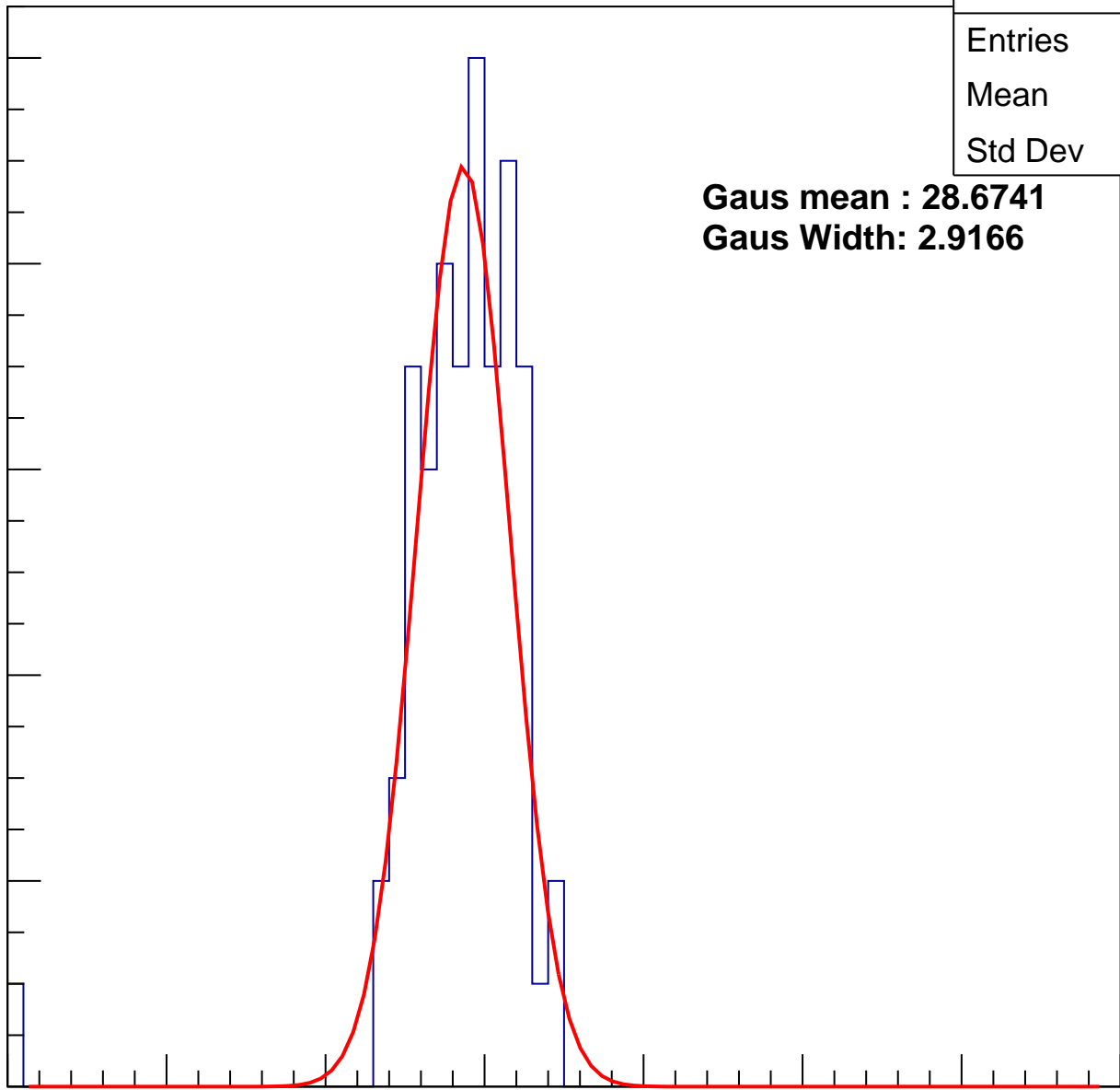
Gaus Width: 2.9166

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

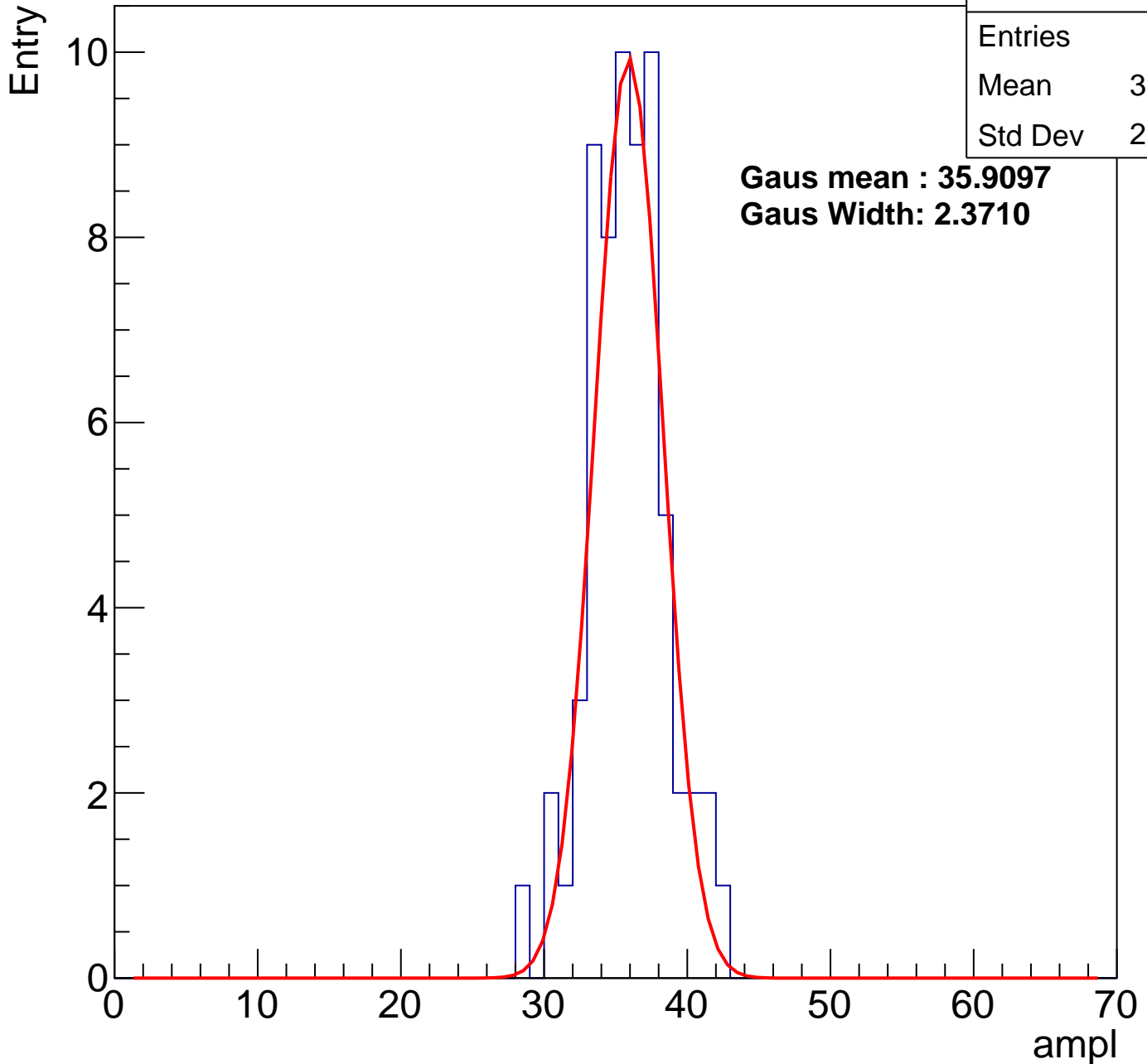


B1L000S, U26-ch71, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	65
Mean	35.38
Std Dev	2.699

Gaus mean : 35.9097
Gaus Width: 2.3710



B1L000S, U26-ch71, adc2

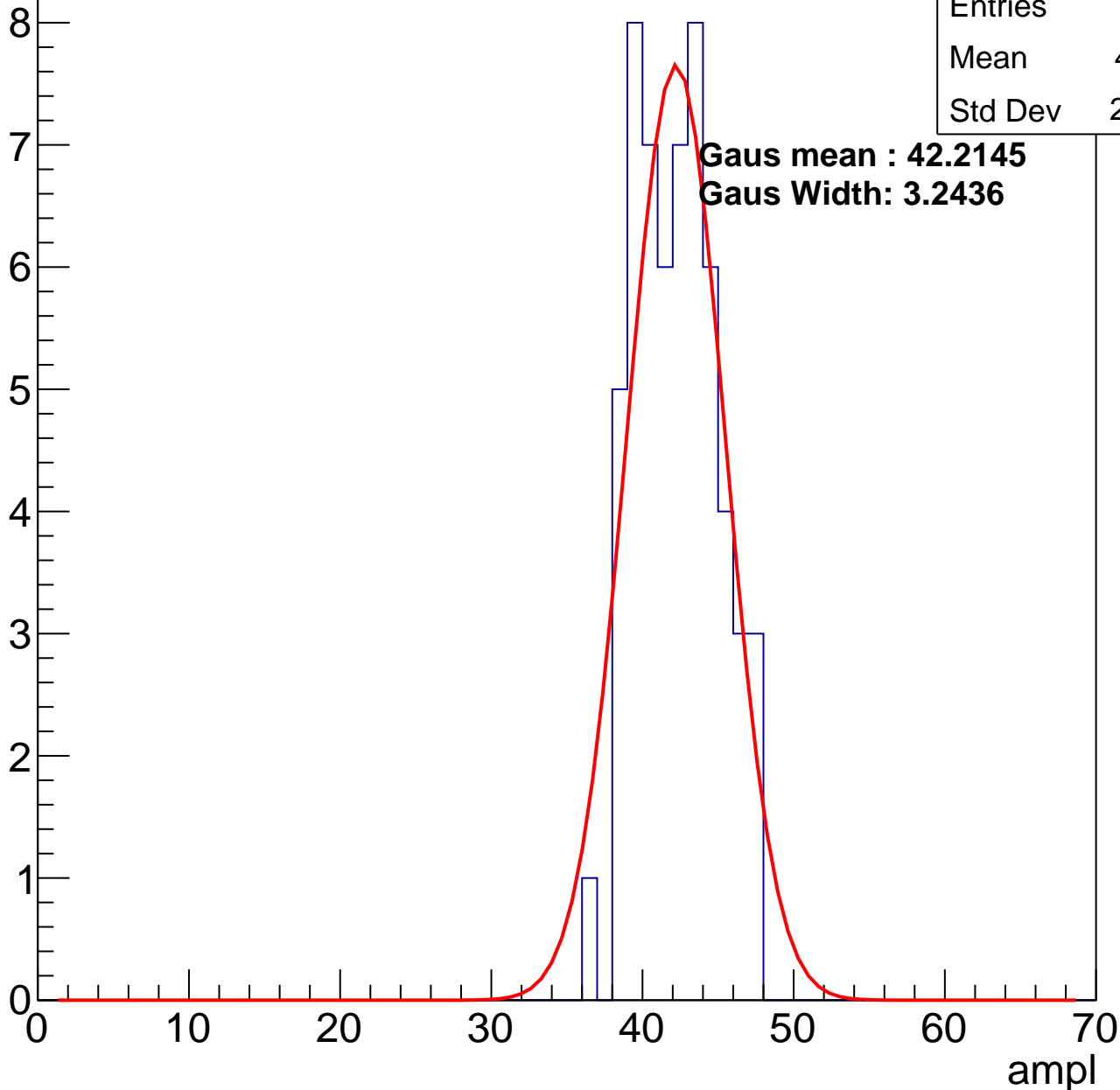
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.81
Std Dev	2.662

Gaus mean : 42.2145

Gaus Width: 3.2436

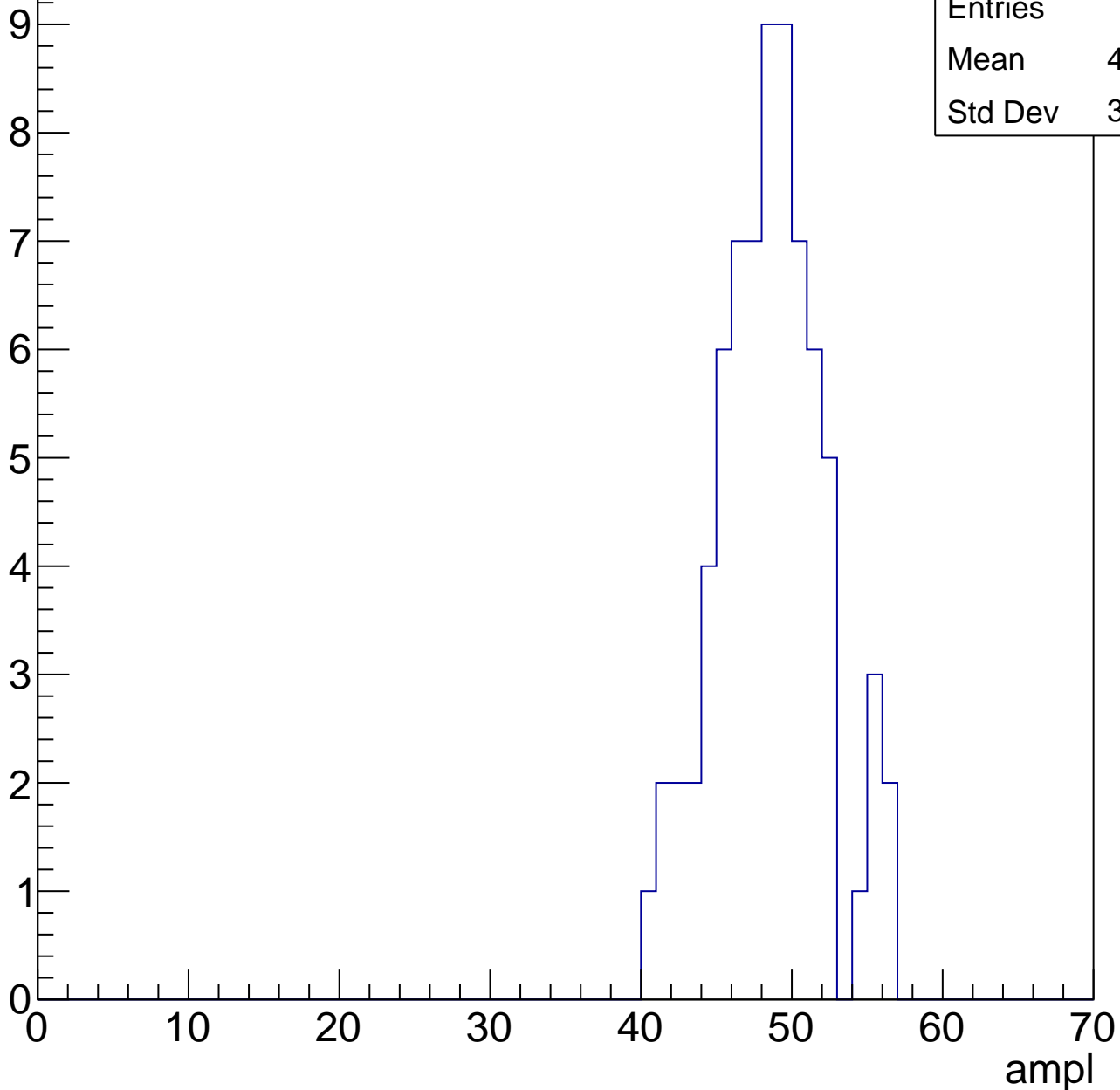


B1L000S, U26-ch71, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	48.07
Std Dev	3.547



B1L000S, U26-ch71, adc4

calib_packv5_042523_0143.root, FC#3, port B3

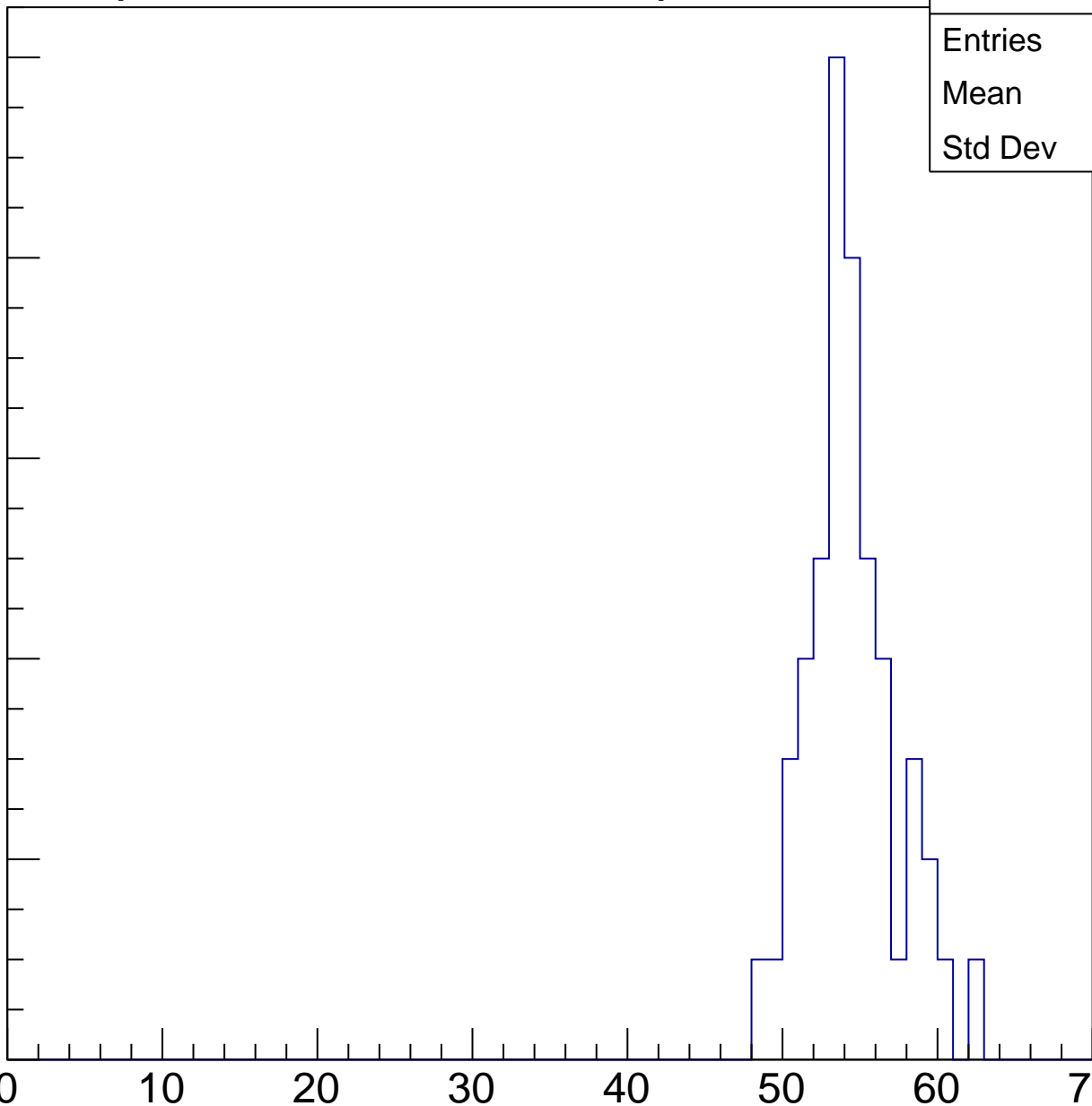
Entries	49
Mean	53.94
Std Dev	2.867

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch71, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	63
Mean	58.48
Std Dev	7.791

ampl

0 10 20 30 40 50 60 70

0

1

2

3

4

5

6

7

8

9

B1L000S, U26-ch71, adc6

calib_packv5_042523_0143.root, FC#3, port B3

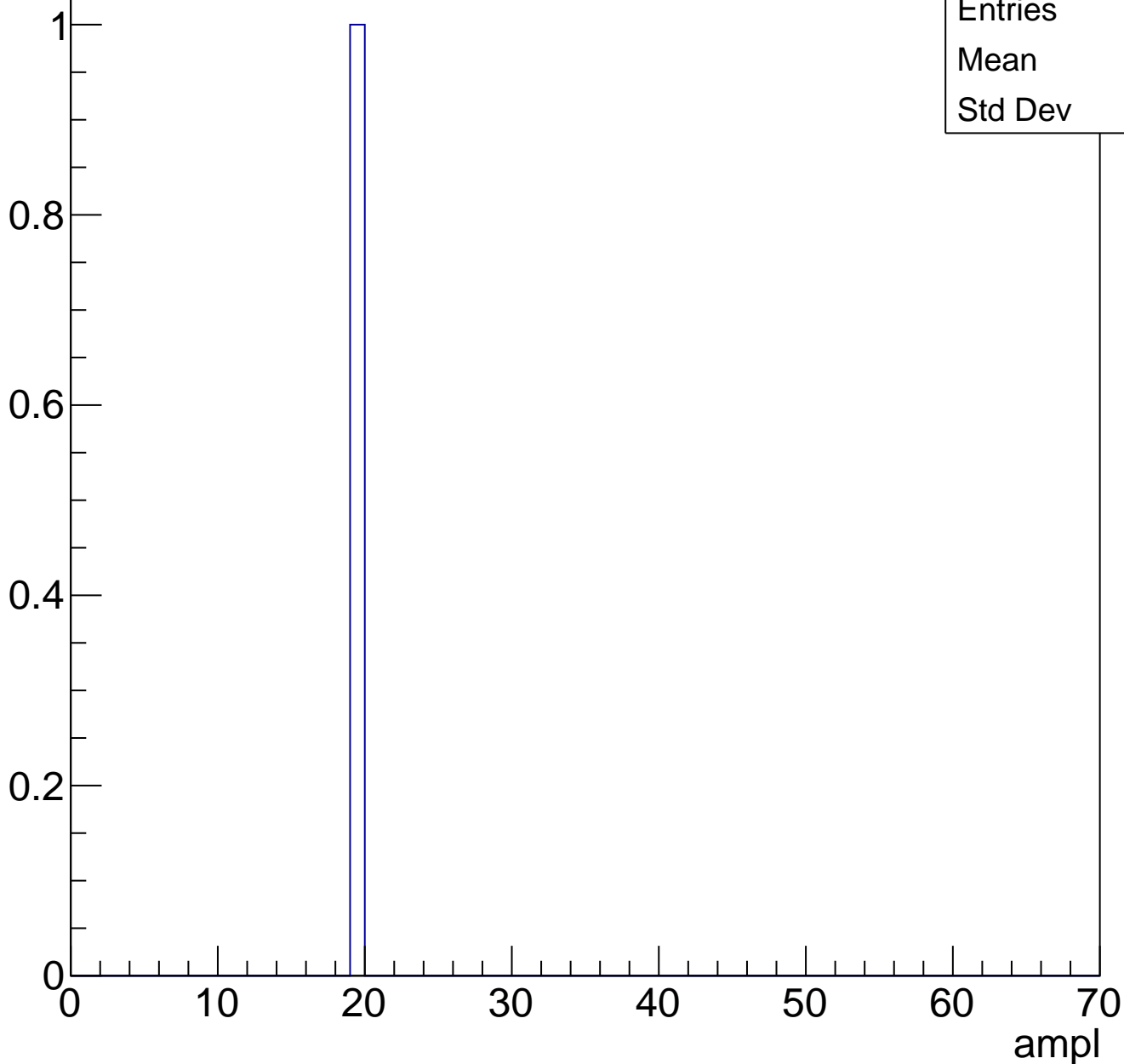
Entry



B1L000S, U26-ch71, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch72, adc0

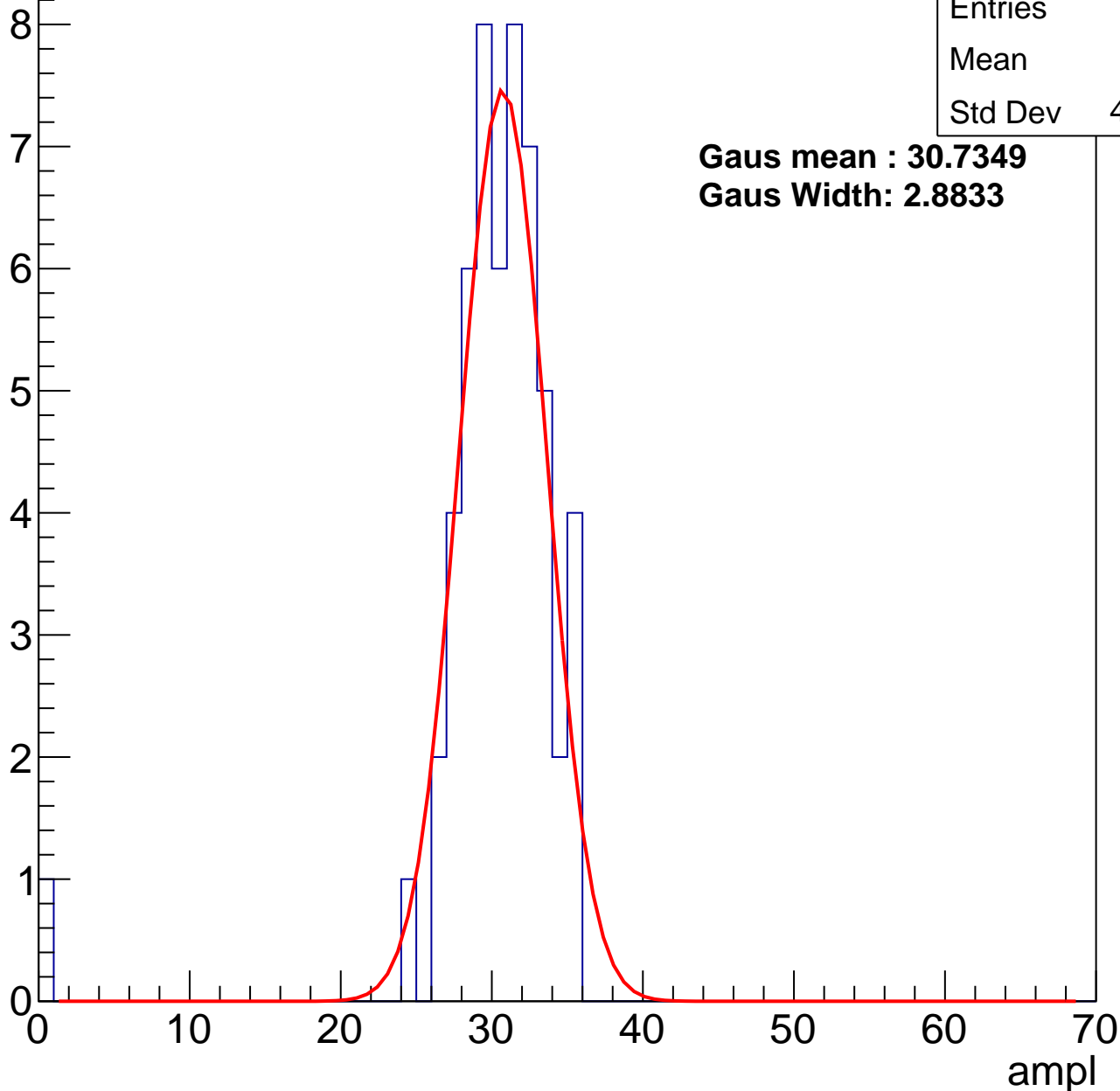
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	29.8
Std Dev	4.805

Gaus mean : 30.7349

Gaus Width: 2.8833



B1L000S, U26-ch72, adc1

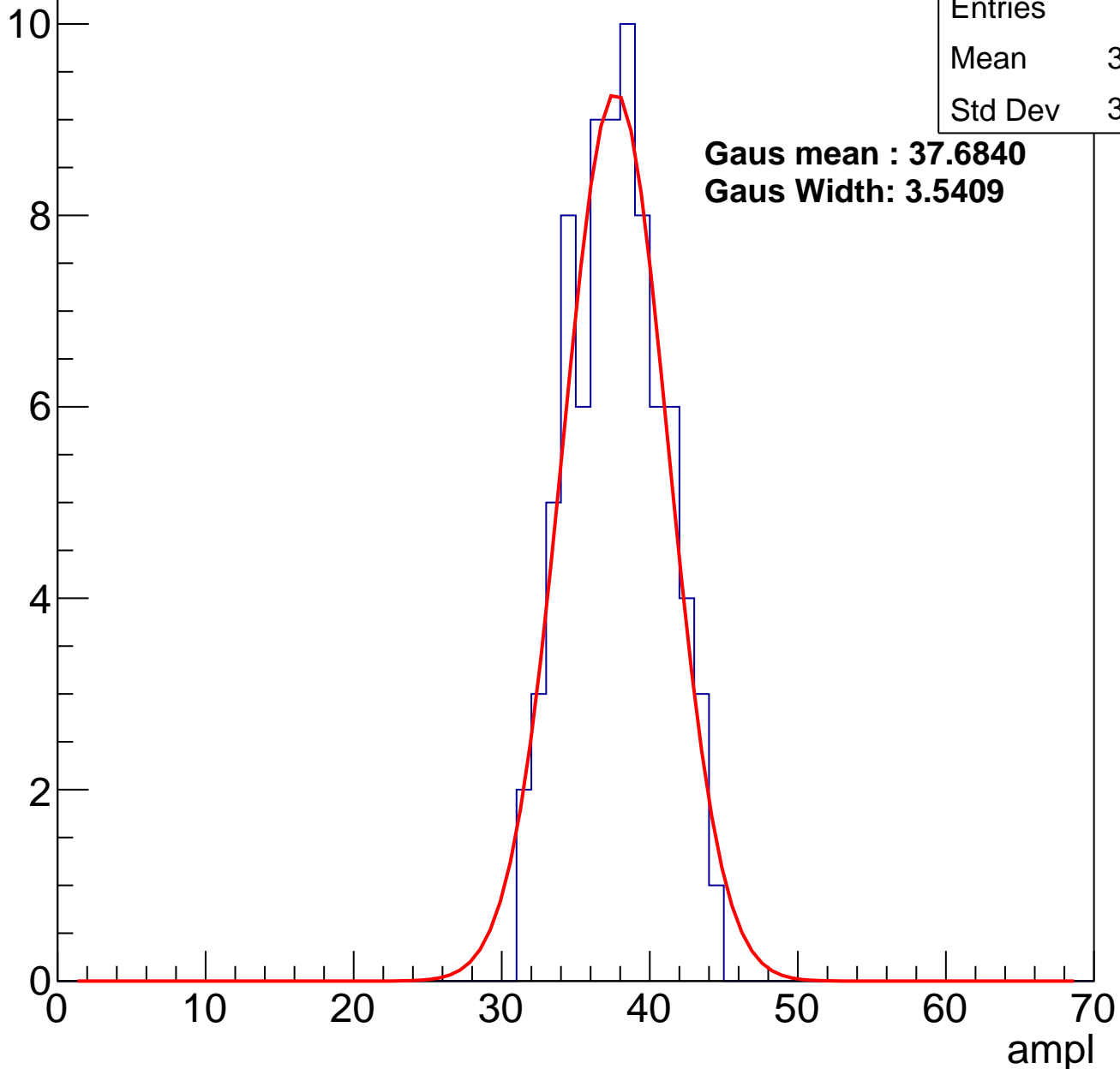
calib_packv5_042523_0143.root, FC#3, port B3

Entries	80
Mean	37.26
Std Dev	3.113

Gaus mean : 37.6840

Gaus Width: 3.5409

Entry



B1L000S, U26-ch72, adc2

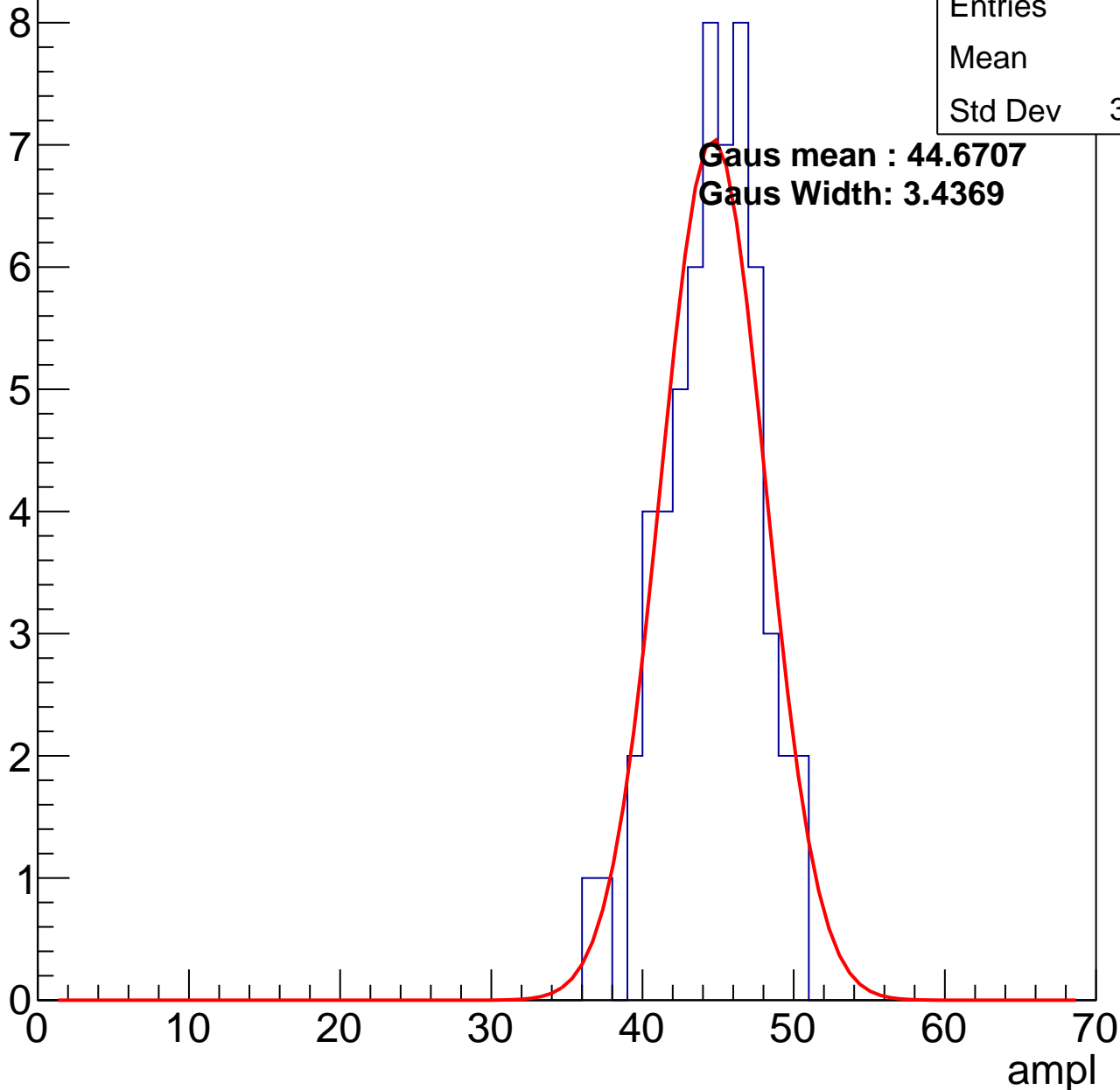
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	44.1
Std Dev	3.057

Gaus mean : 44.6707

Gaus Width: 3.4369



B1L000S, U26-ch72, adc3

calib_packv5_042523_0143.root, FC#3, port B3

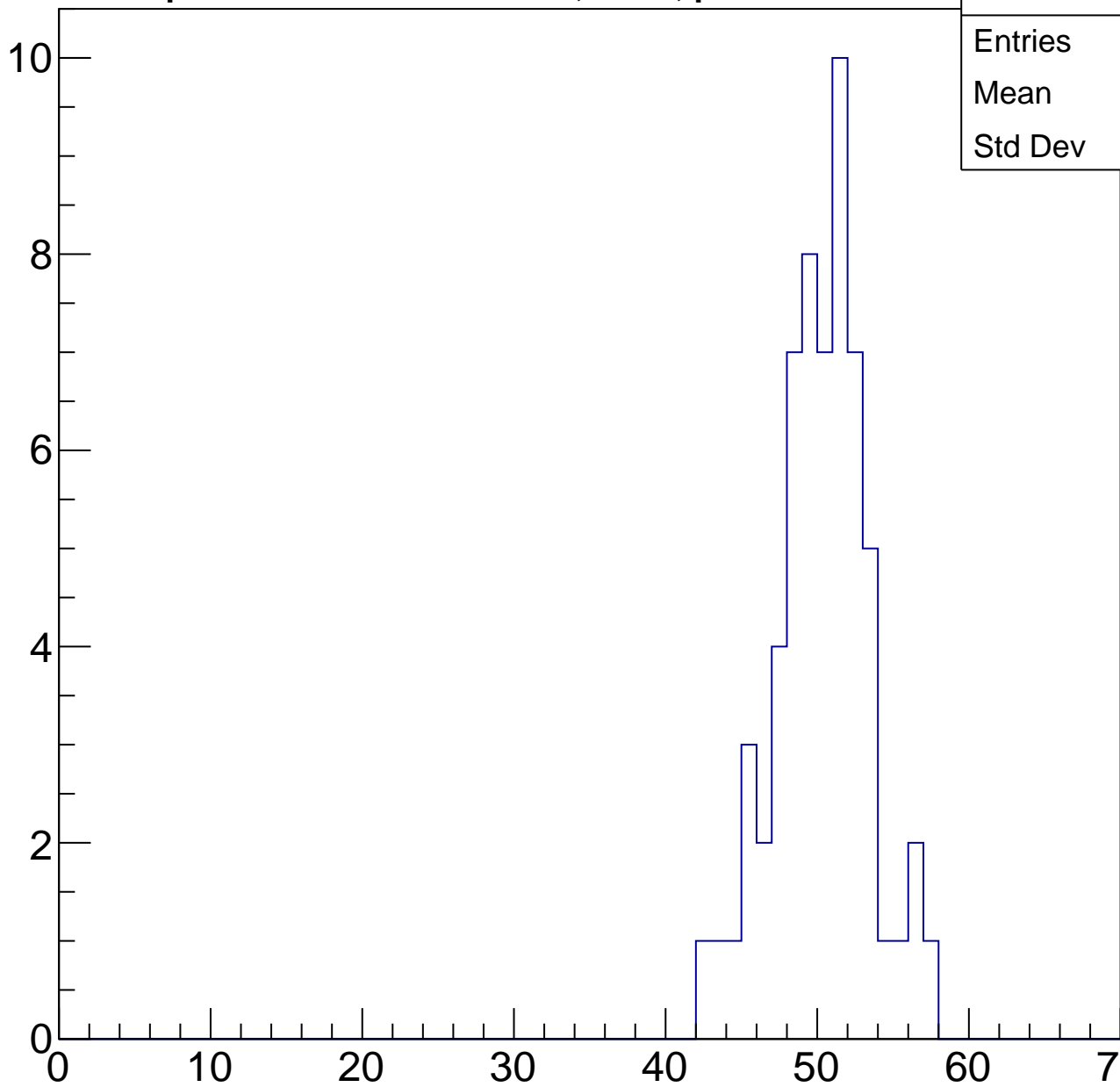
Entries	61
Mean	49.82
Std Dev	3.06

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

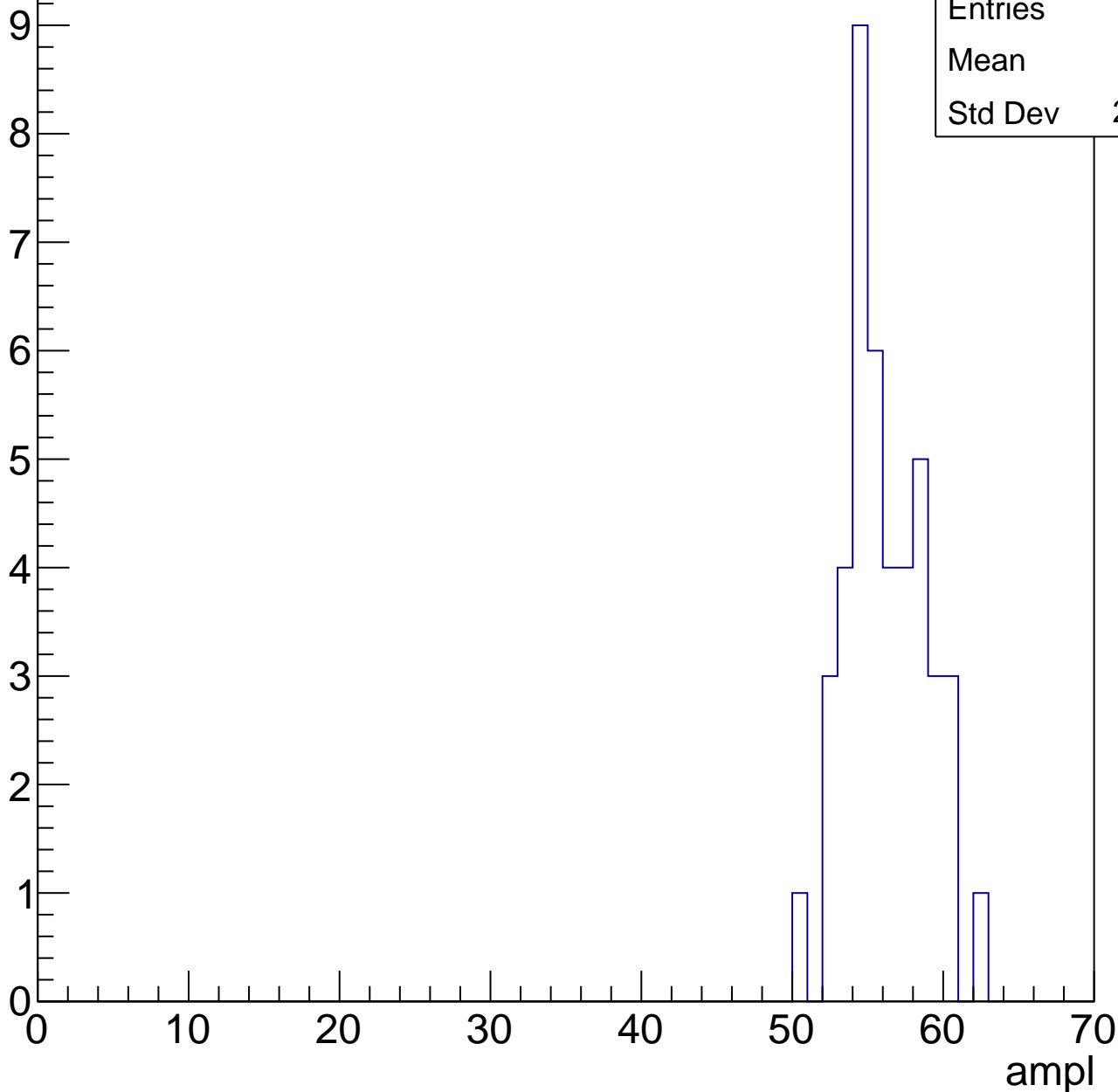


B1L000S, U26-ch72, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	43
Mean	55.7
Std Dev	2.611

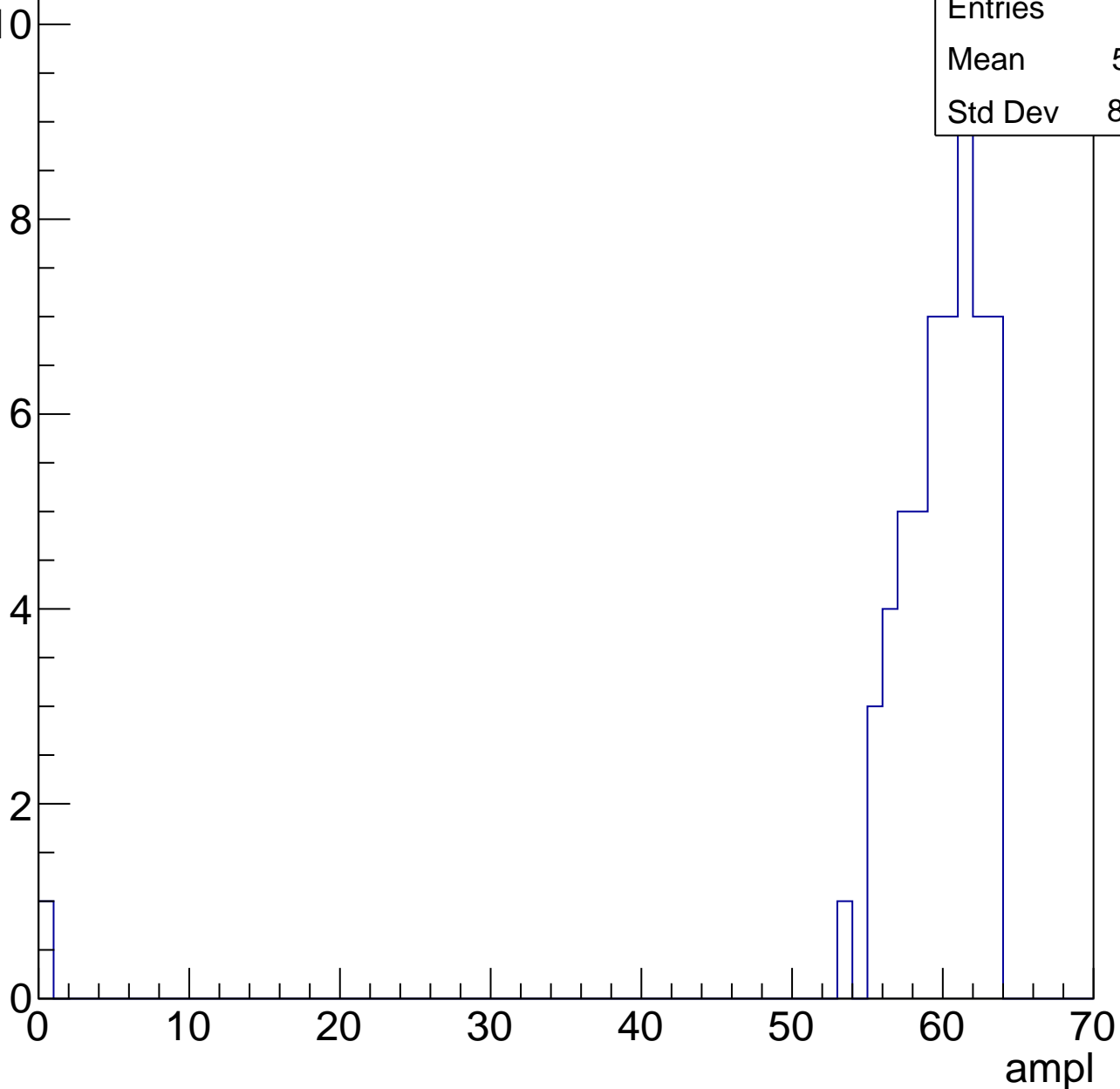


B1L000S, U26-ch72, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	58.51
Std Dev	8.202



B1L000S, U26-ch72, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch72, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U26-ch73, adc0

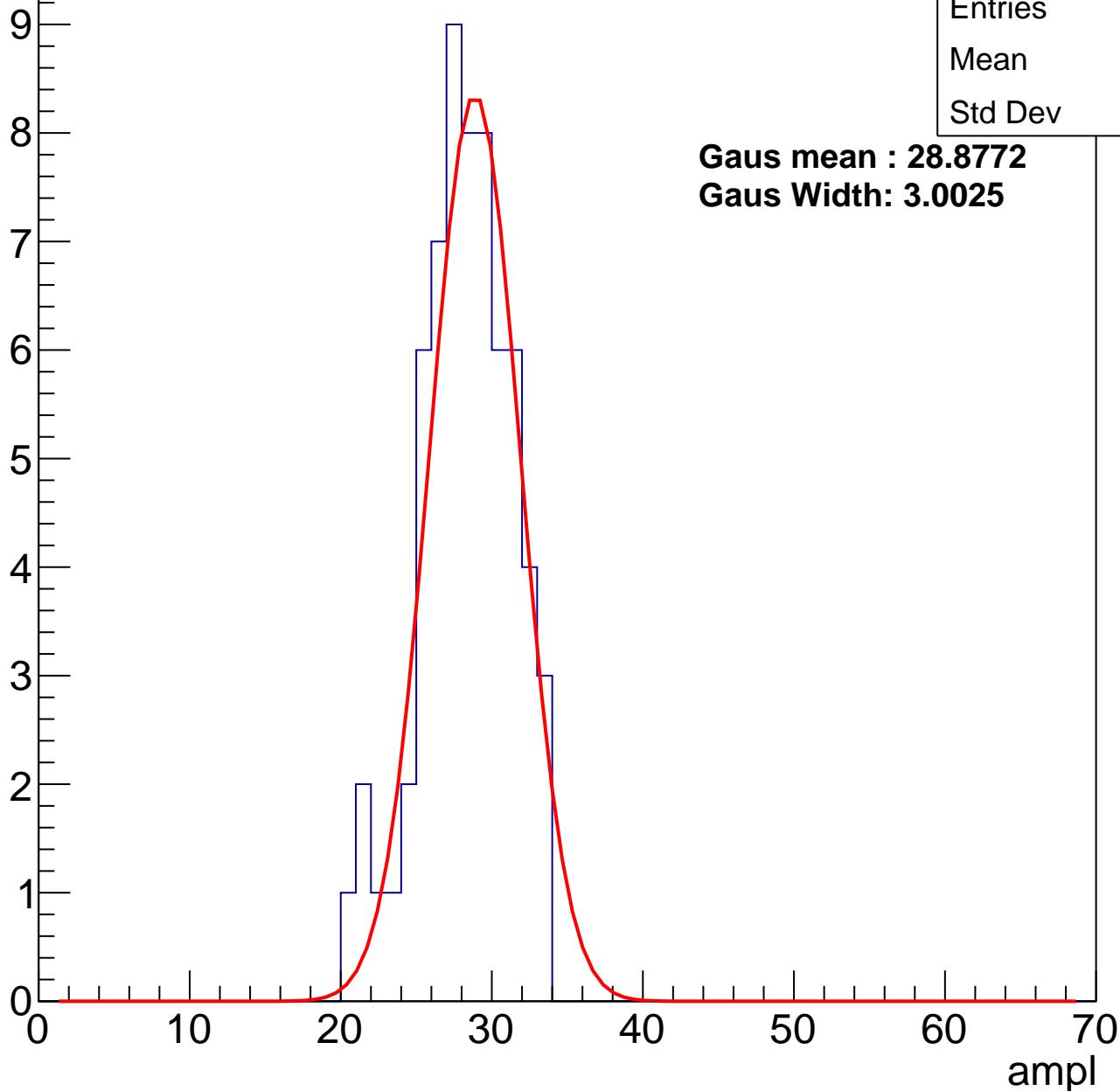
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	27.8
Std Dev	2.98

Gaus mean : 28.8772

Gaus Width: 3.0025



B1L000S, U26-ch73, adc1

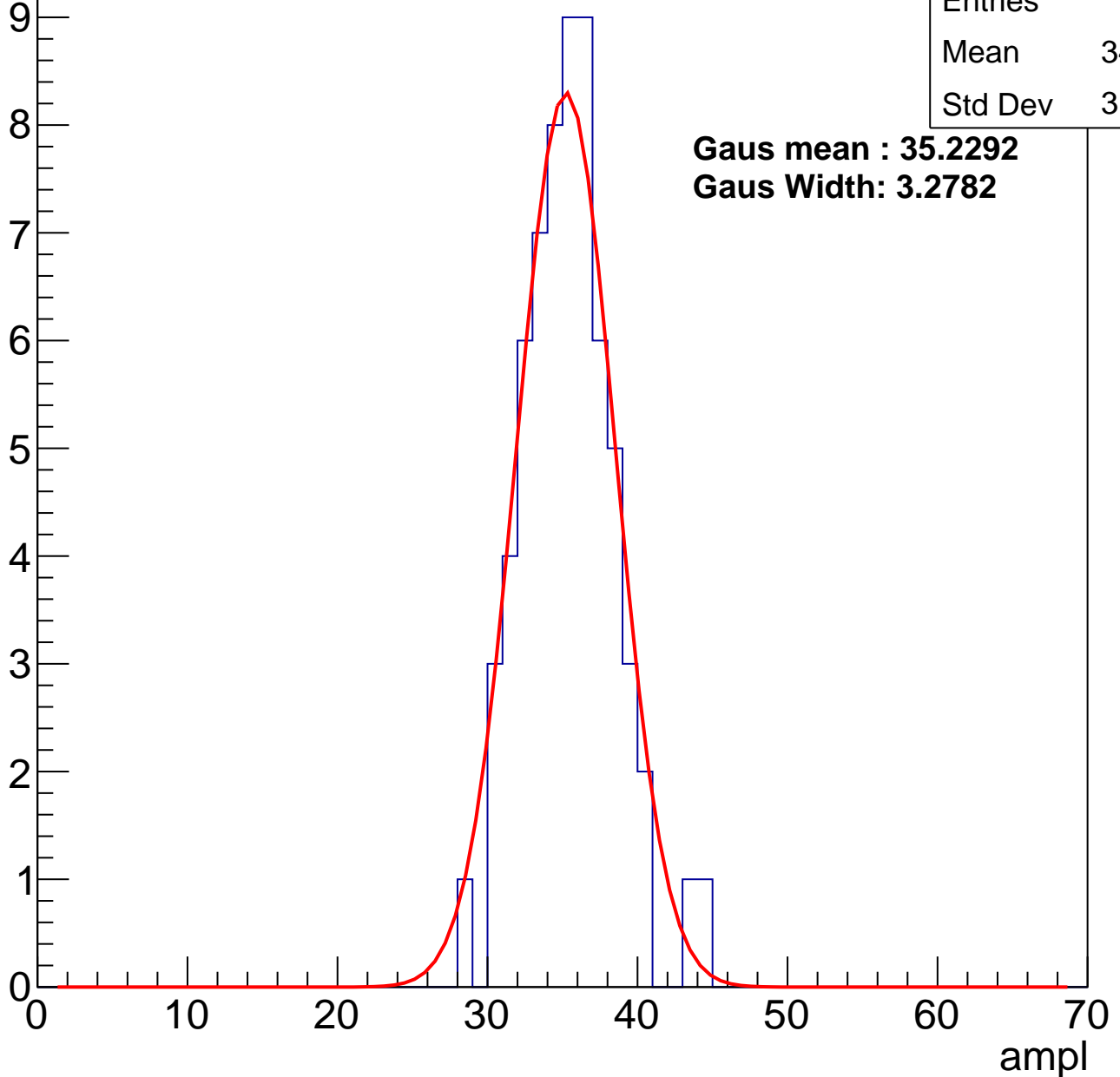
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	34.95
Std Dev	3.035

Gaus mean : 35.2292

Gaus Width: 3.2782



B1L000S, U26-ch73, adc2

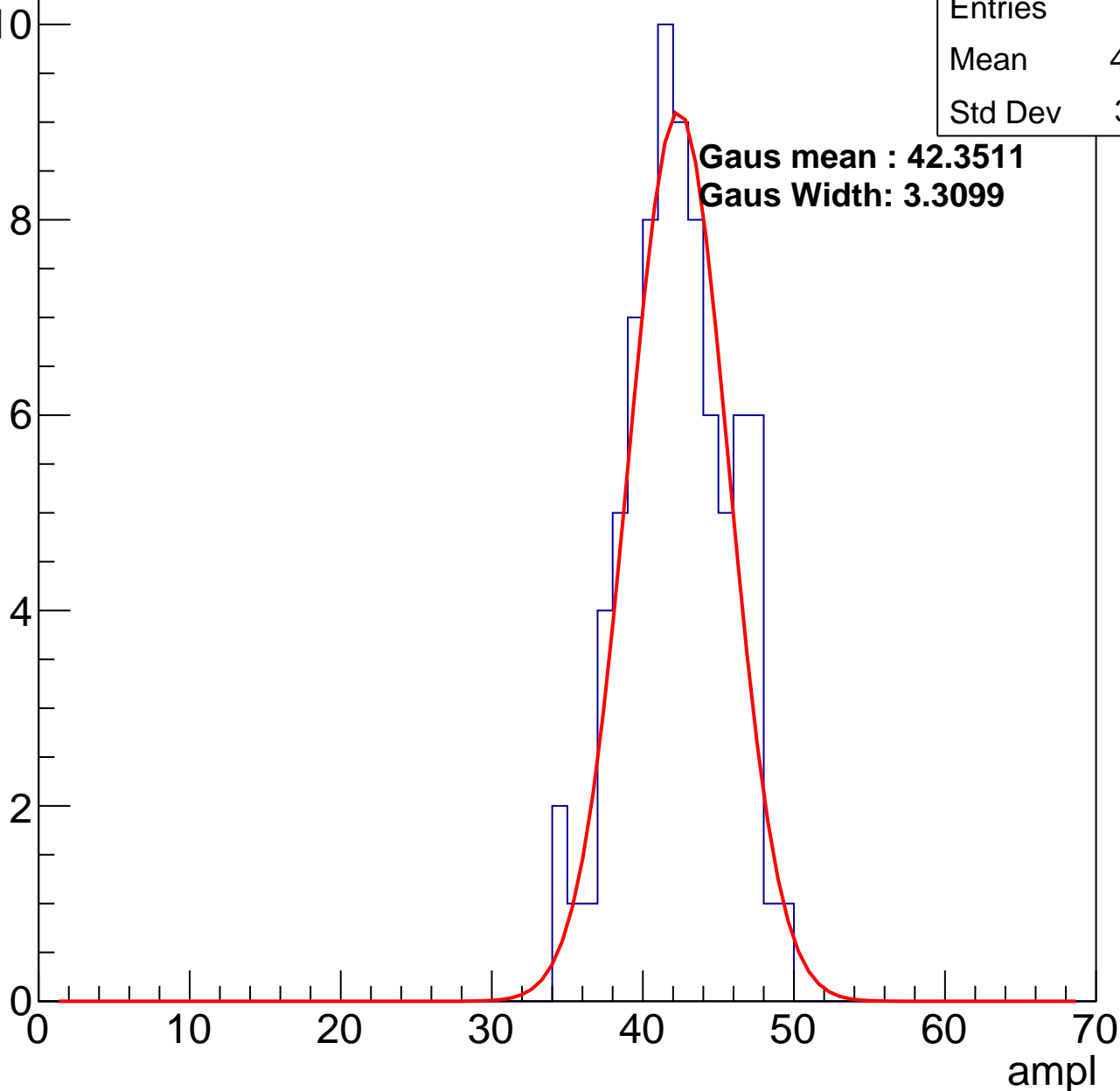
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	41.83
Std Dev	3.361

Gaus mean : 42.3511

Gaus Width: 3.3099

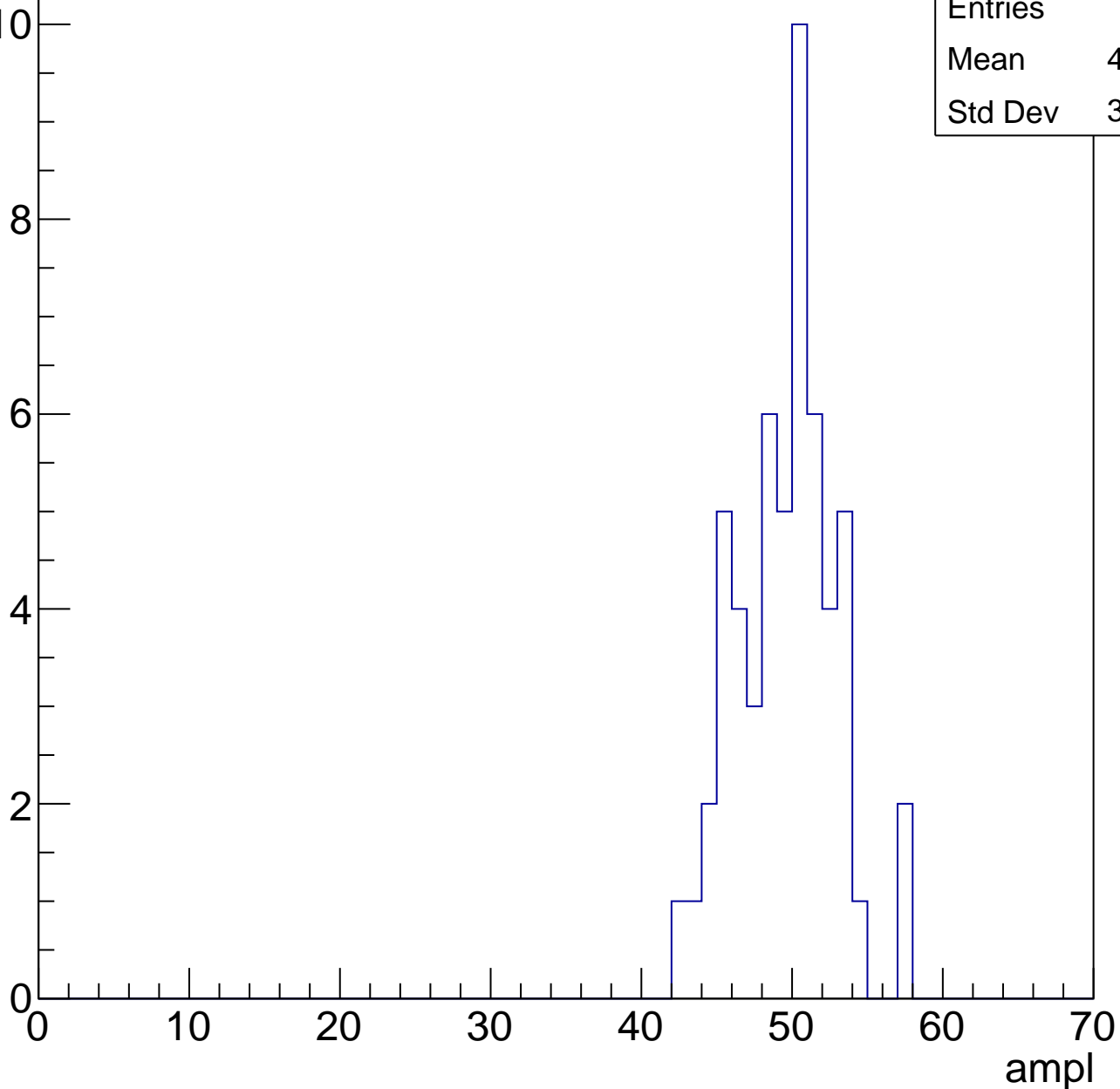


B1L000S, U26-ch73, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	49.15
Std Dev	3.222

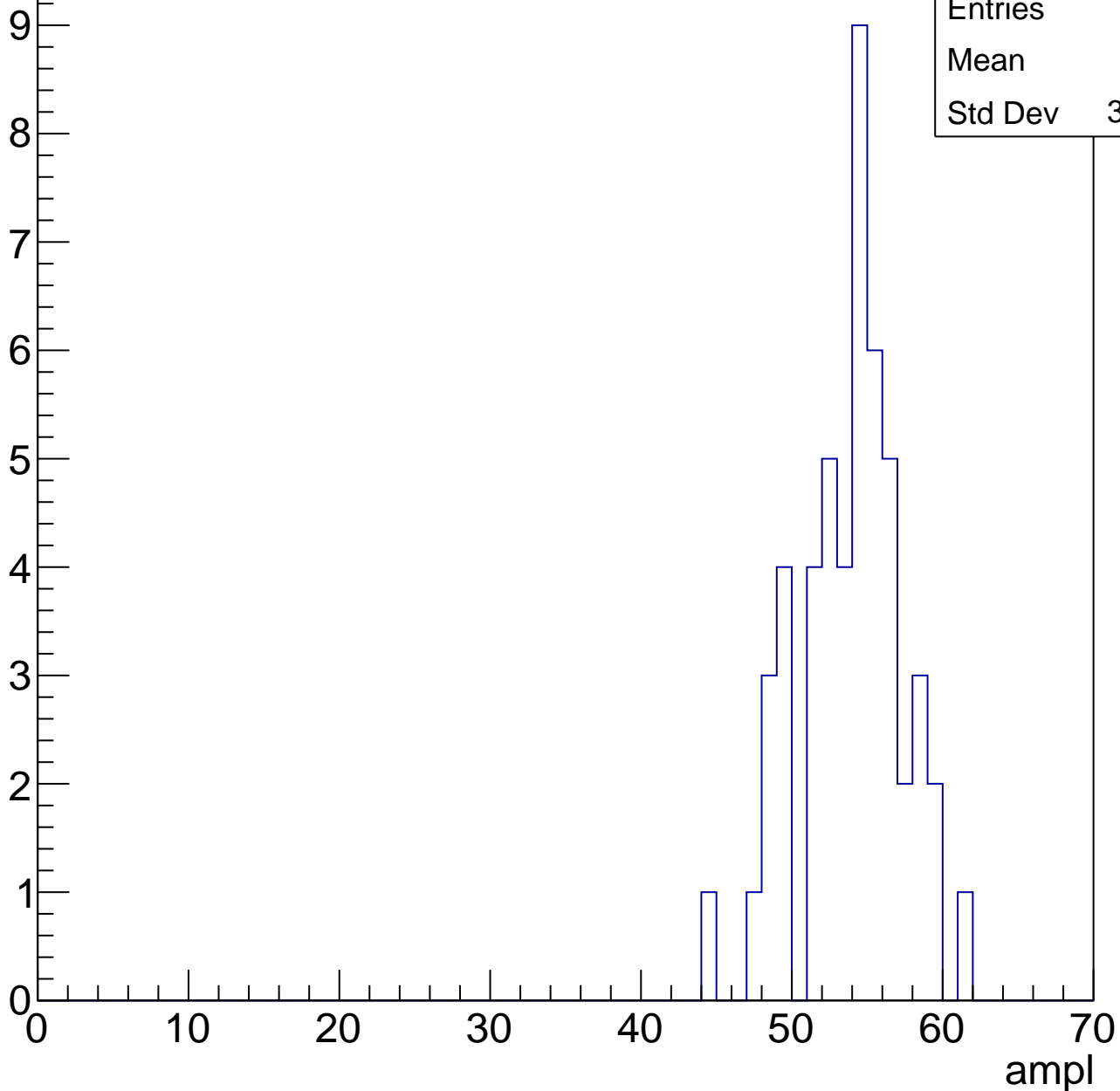


B1L000S, U26-ch73, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	53.4
Std Dev	3.435



B1L000S, U26-ch73, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

ampl

Entries	58
Mean	59.03
Std Dev	2.652

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

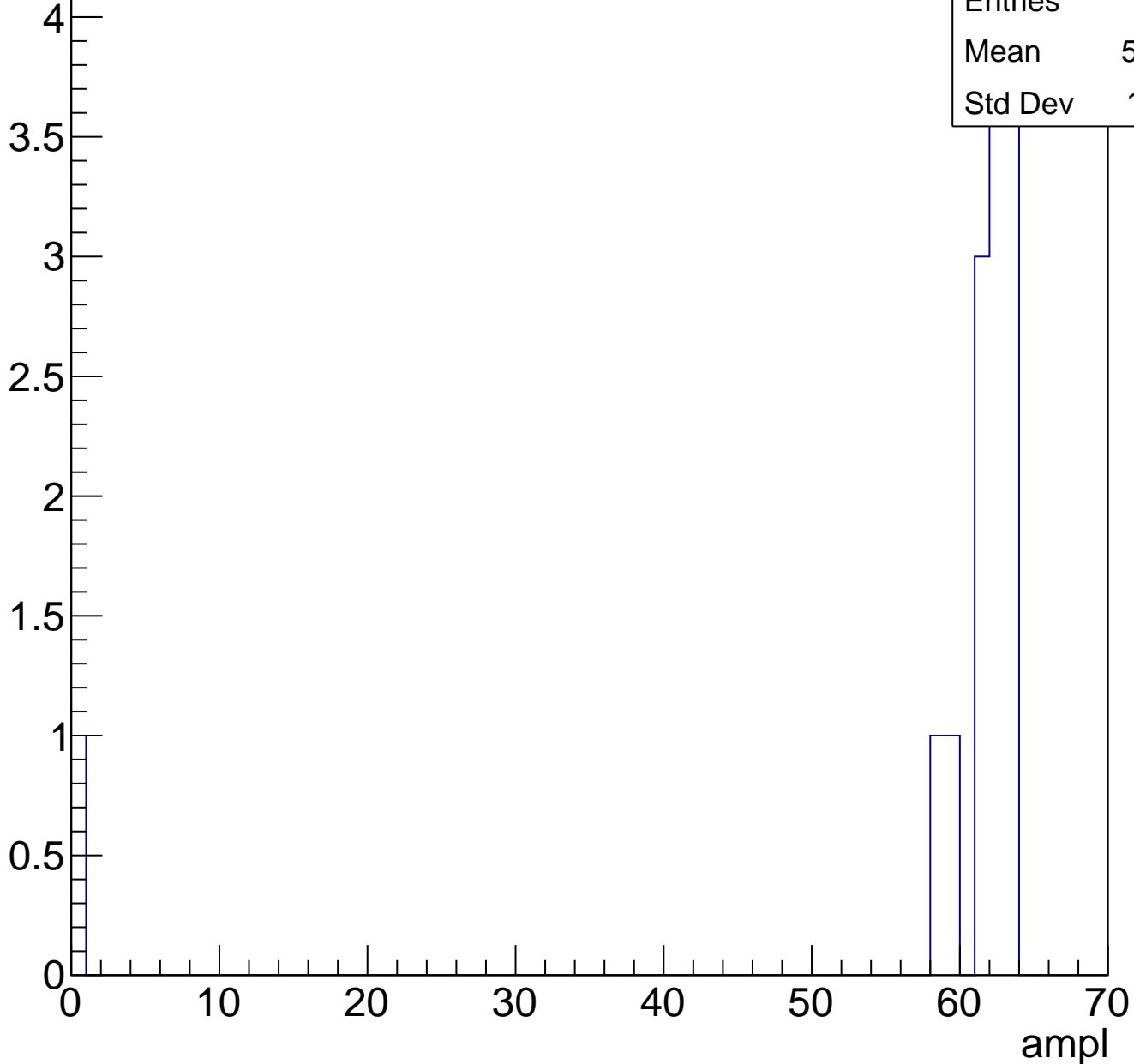
0

0

B1L000S, U26-ch73, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch73, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch74, adc0

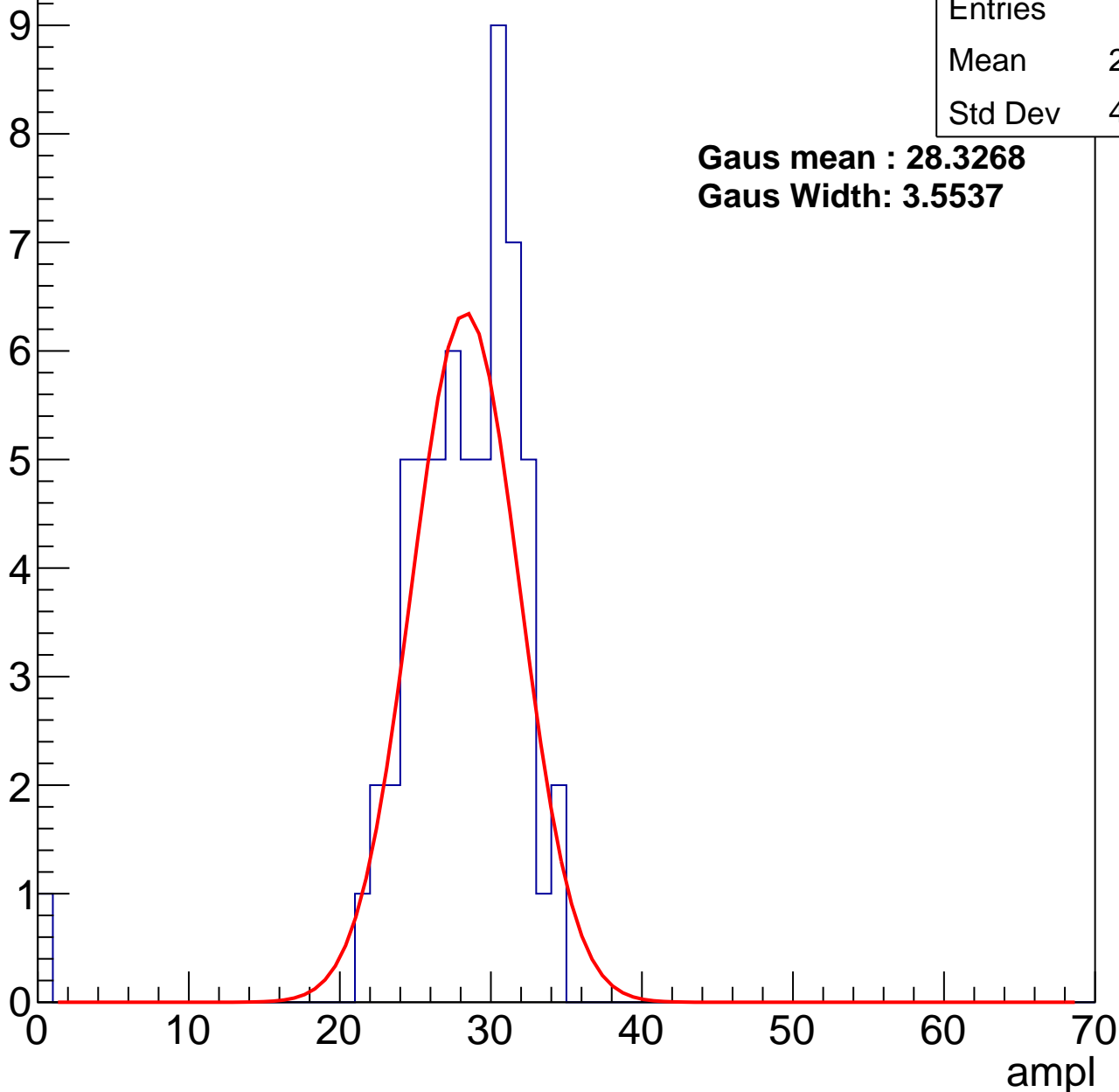
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	27.56
Std Dev	4.748

Gaus mean : 28.3268

Gaus Width: 3.5537



B1L000S, U26-ch74, adc1

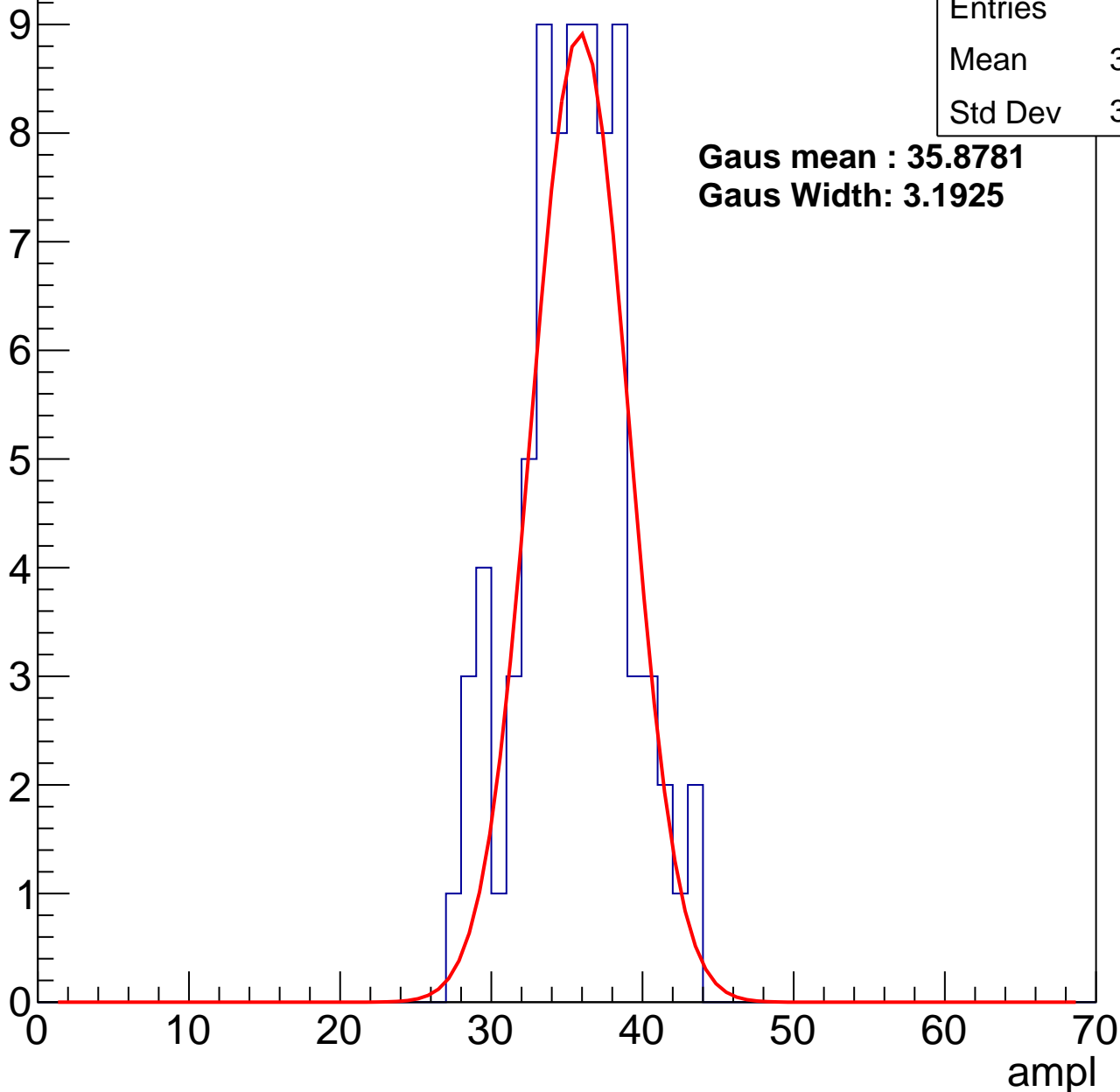
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	35.04
Std Dev	3.555

Gaus mean : 35.8781

Gaus Width: 3.1925



B1L000S, U26-ch74, adc2

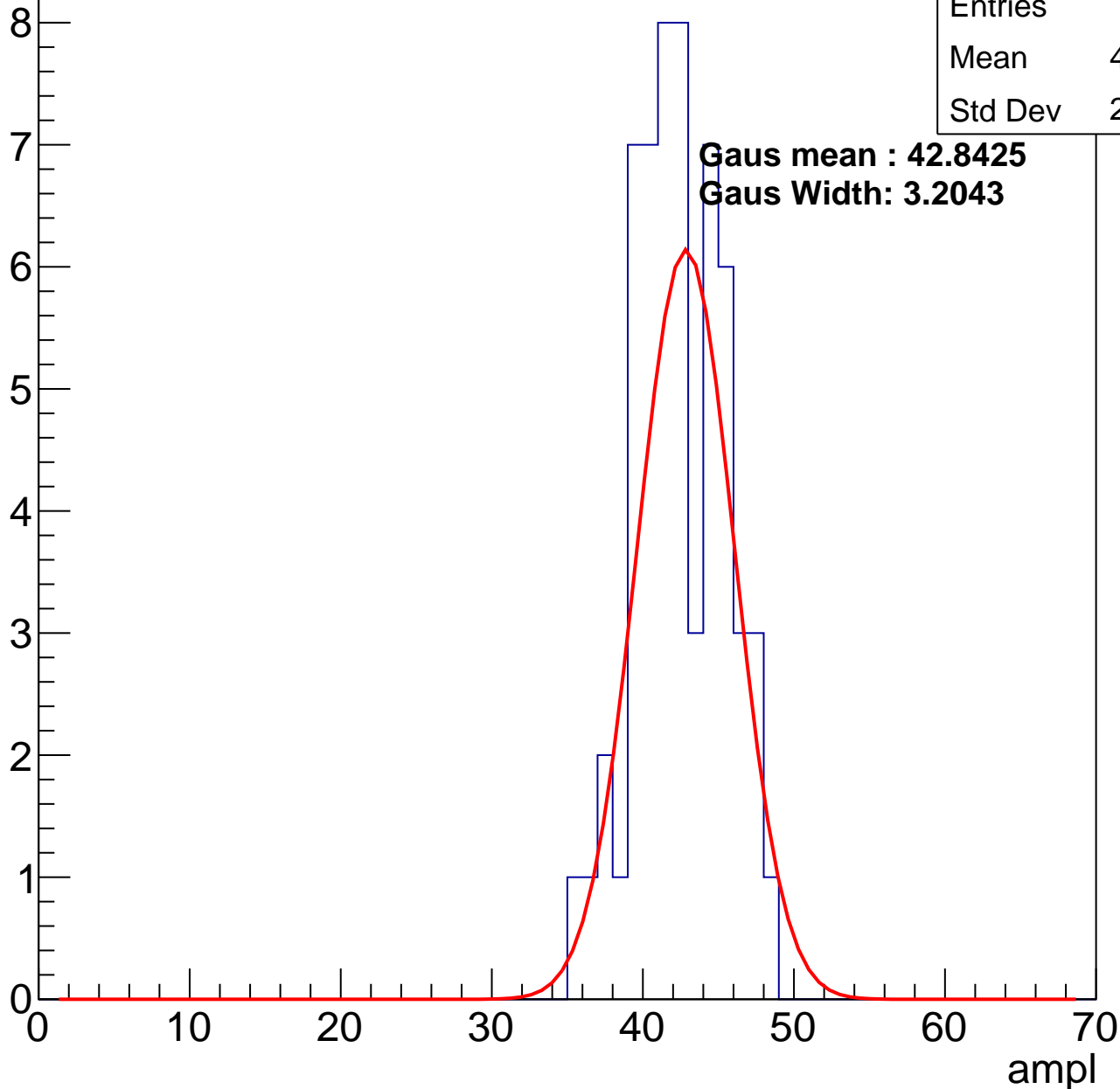
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.97
Std Dev	2.918

Gaus mean : 42.8425

Gaus Width: 3.2043

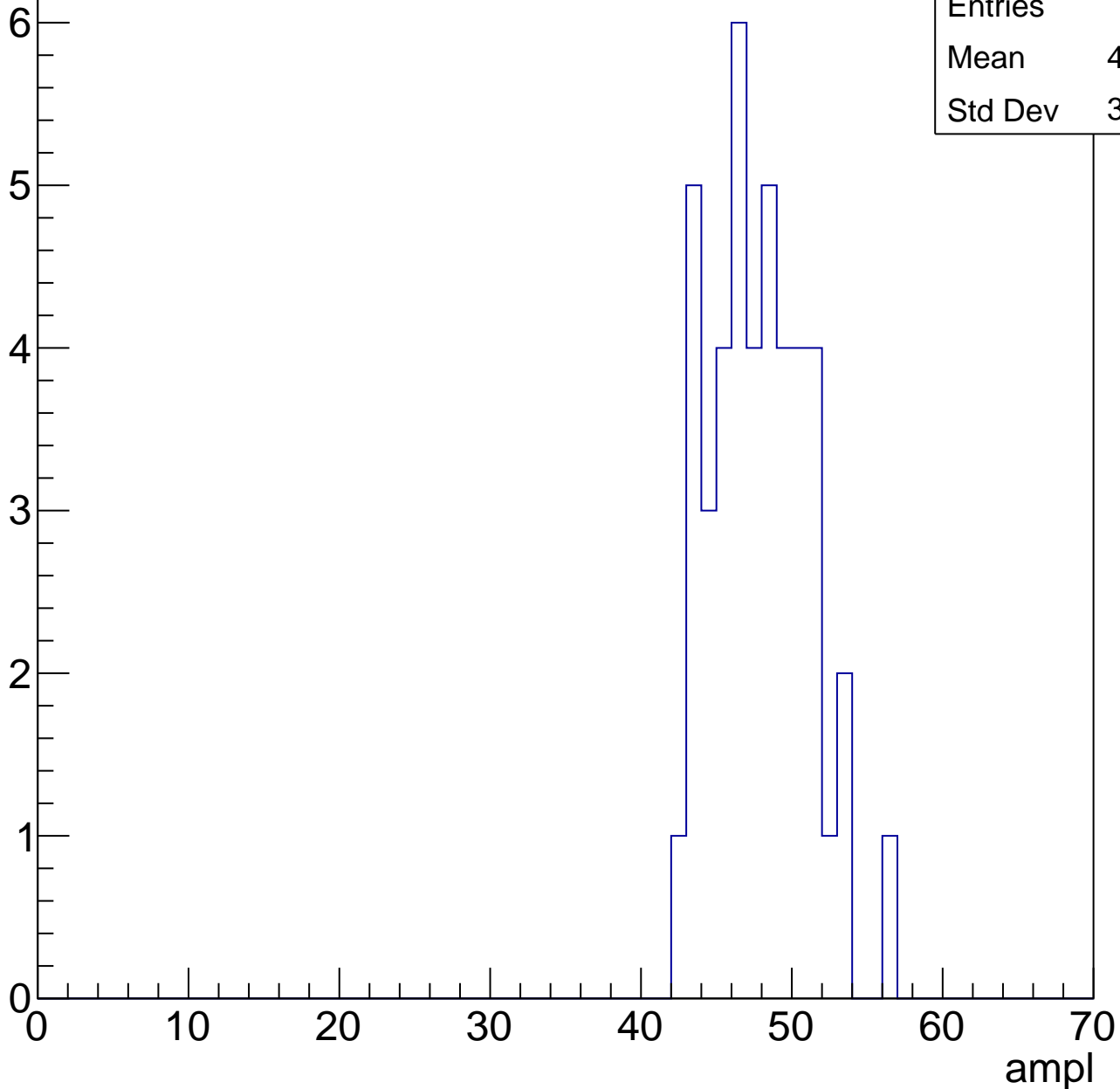


B1L000S, U26-ch74, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	47.43
Std Dev	3.179

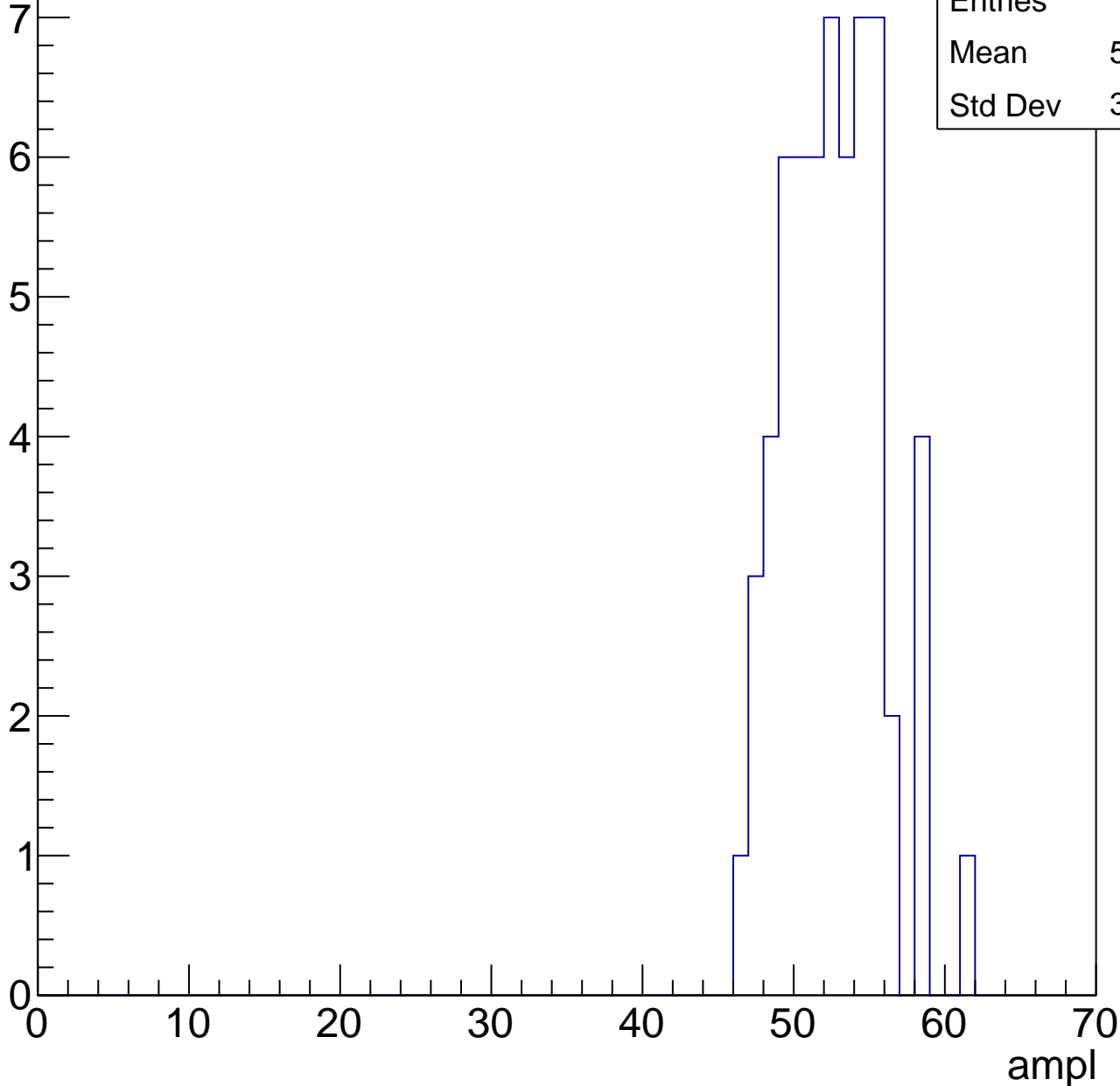


B1L000S, U26-ch74, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

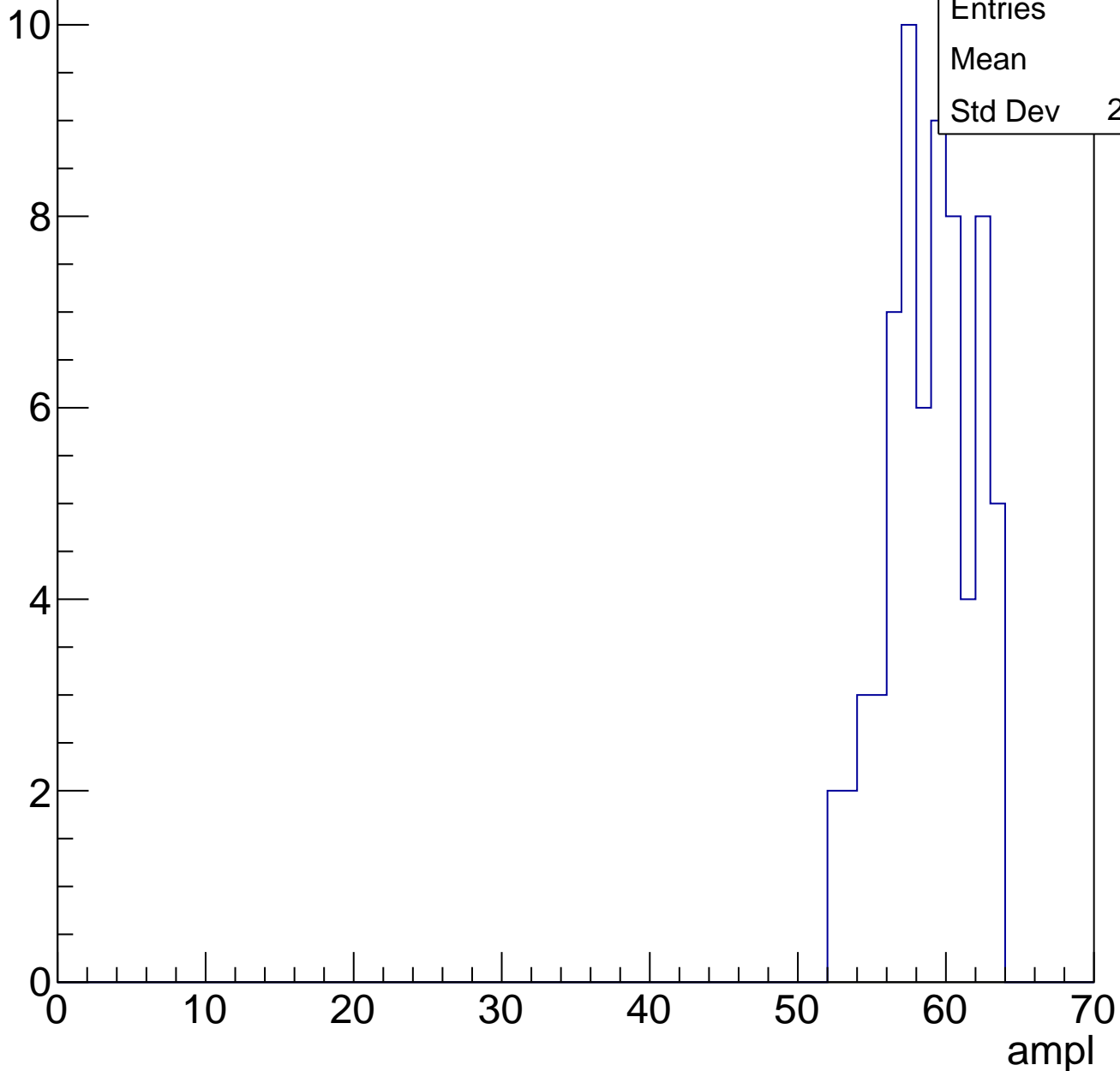
Entries	60
Mean	52.15
Std Dev	3.193



B1L000S, U26-ch74, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



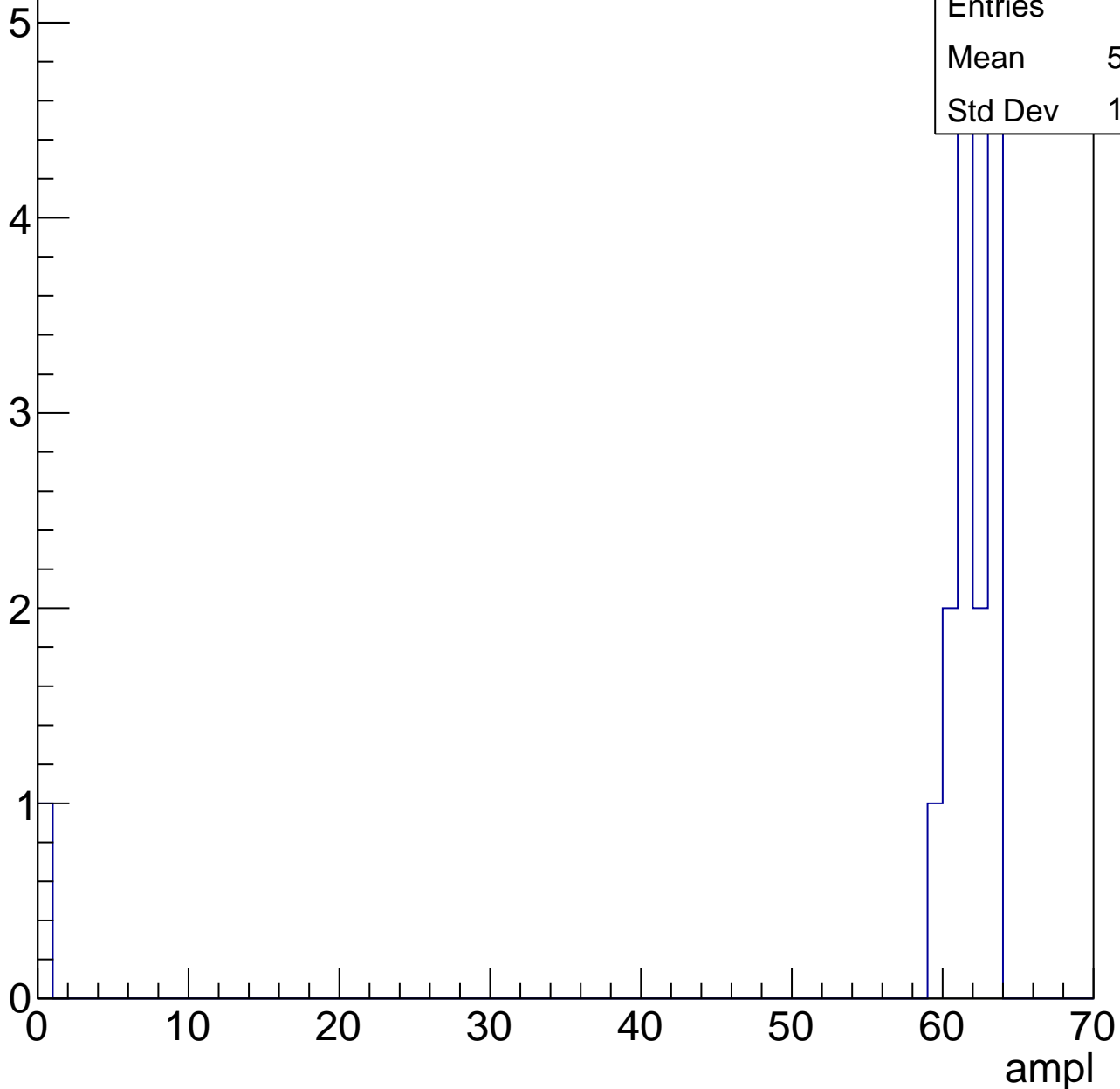
Entries	67
Mean	58.4
Std Dev	2.876

B1L000S, U26-ch74, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	57.69
Std Dev	14.94



B1L000S, U26-ch74, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch75, adc0

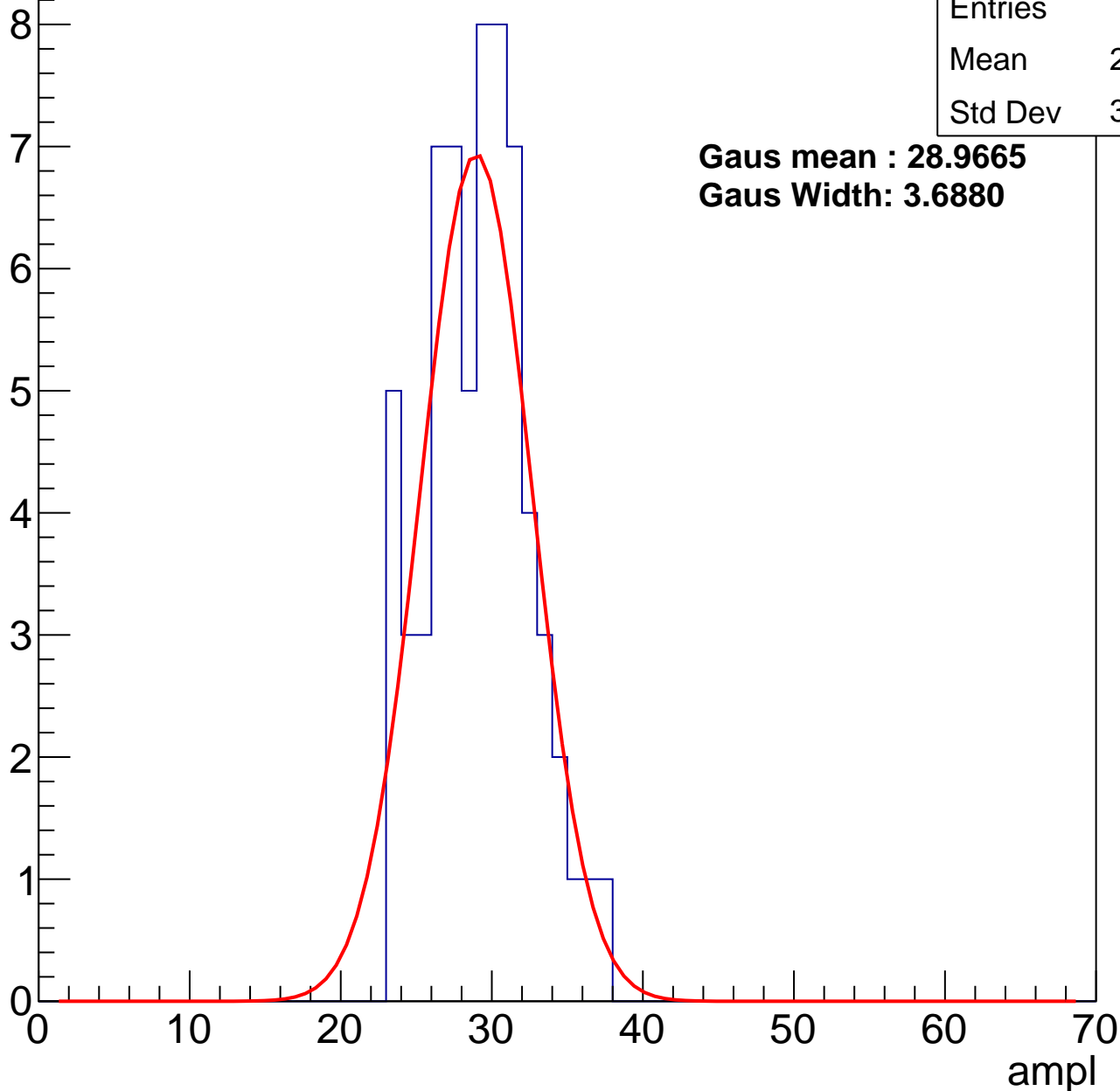
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	28.69
Std Dev	3.309

Gaus mean : 28.9665

Gaus Width: 3.6880



B1L000S, U26-ch75, adc1

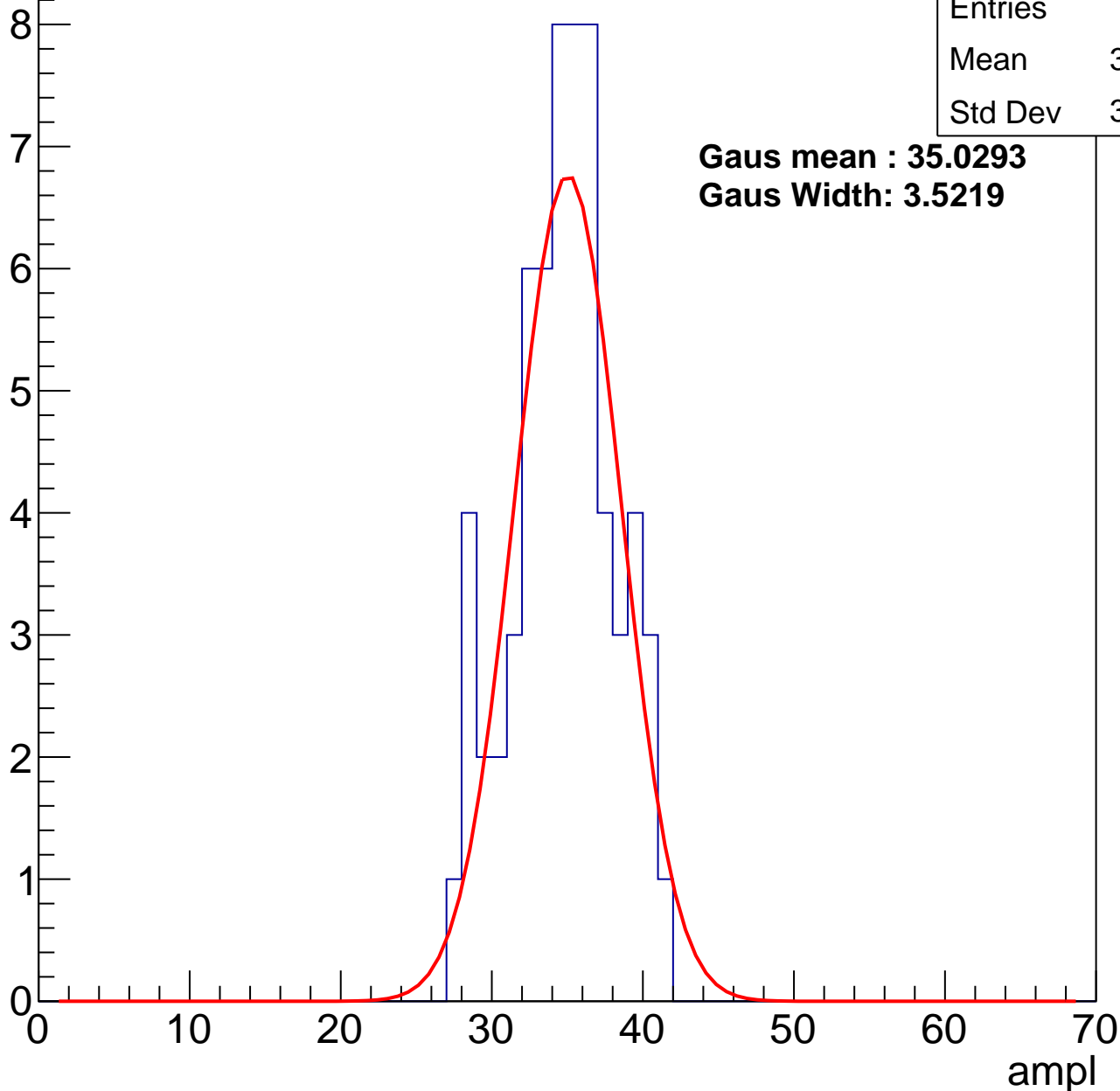
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	34.27
Std Dev	3.353

Gaus mean : 35.0293

Gaus Width: 3.5219



B1L000S, U26-ch75, adc2

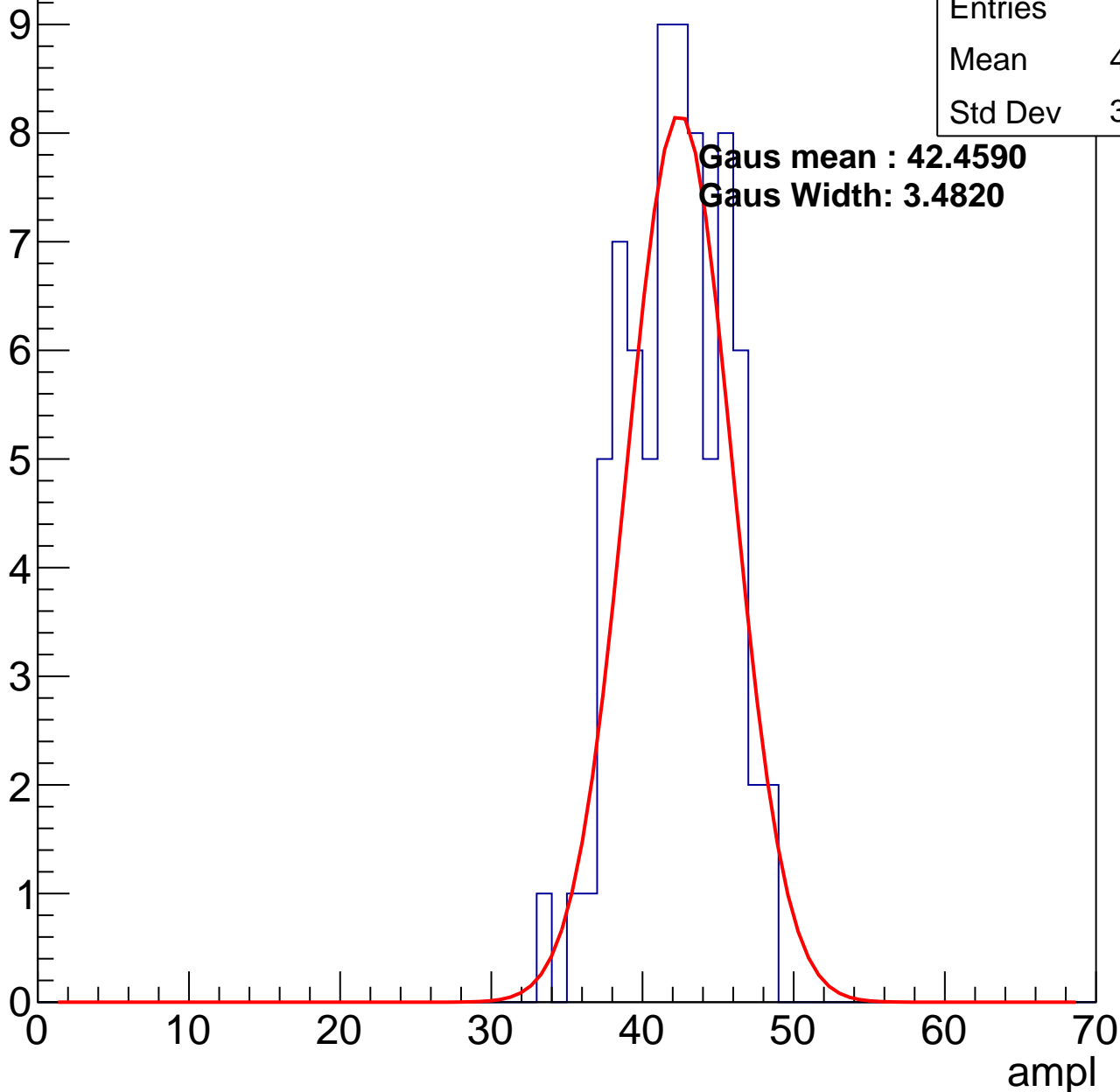
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	41.68
Std Dev	3.258

Gaus mean : 42.4590

Gaus Width: 3.4820

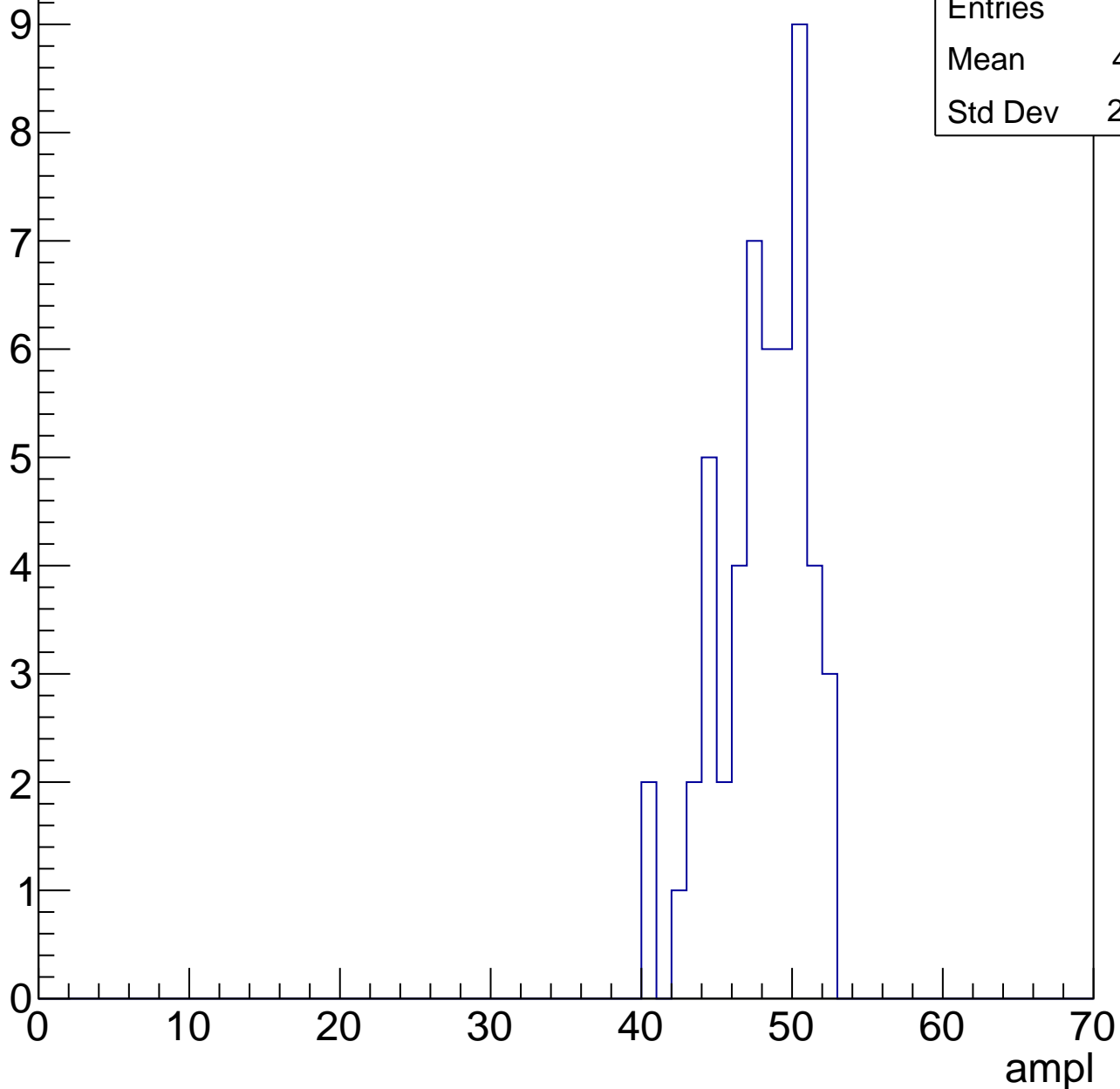


B1L000S, U26-ch75, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

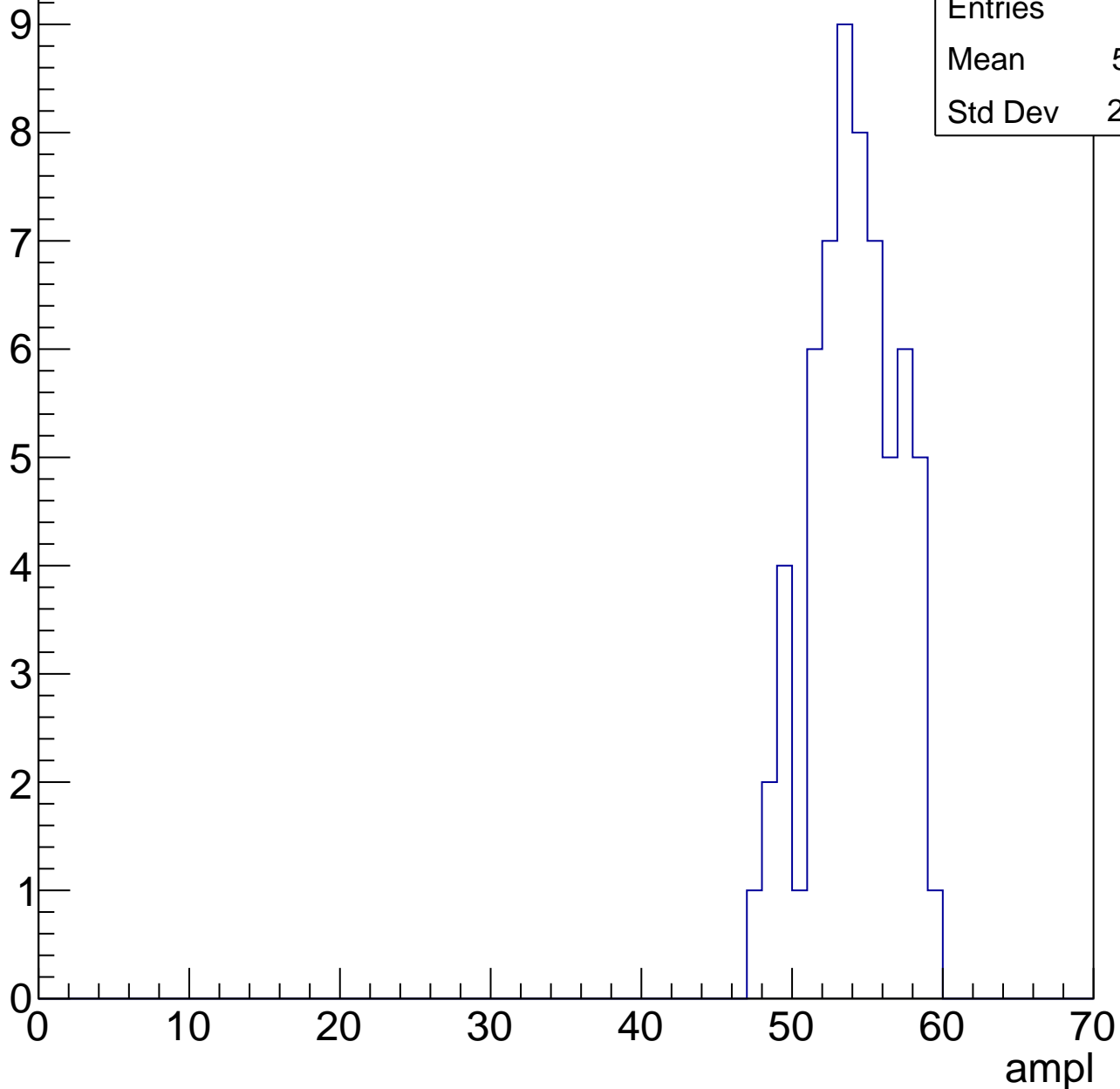
Entries	51
Mean	47.51
Std Dev	2.966



B1L000S, U26-ch75, adc4

calib_packv5_042523_0143.root, FC#3, port B3

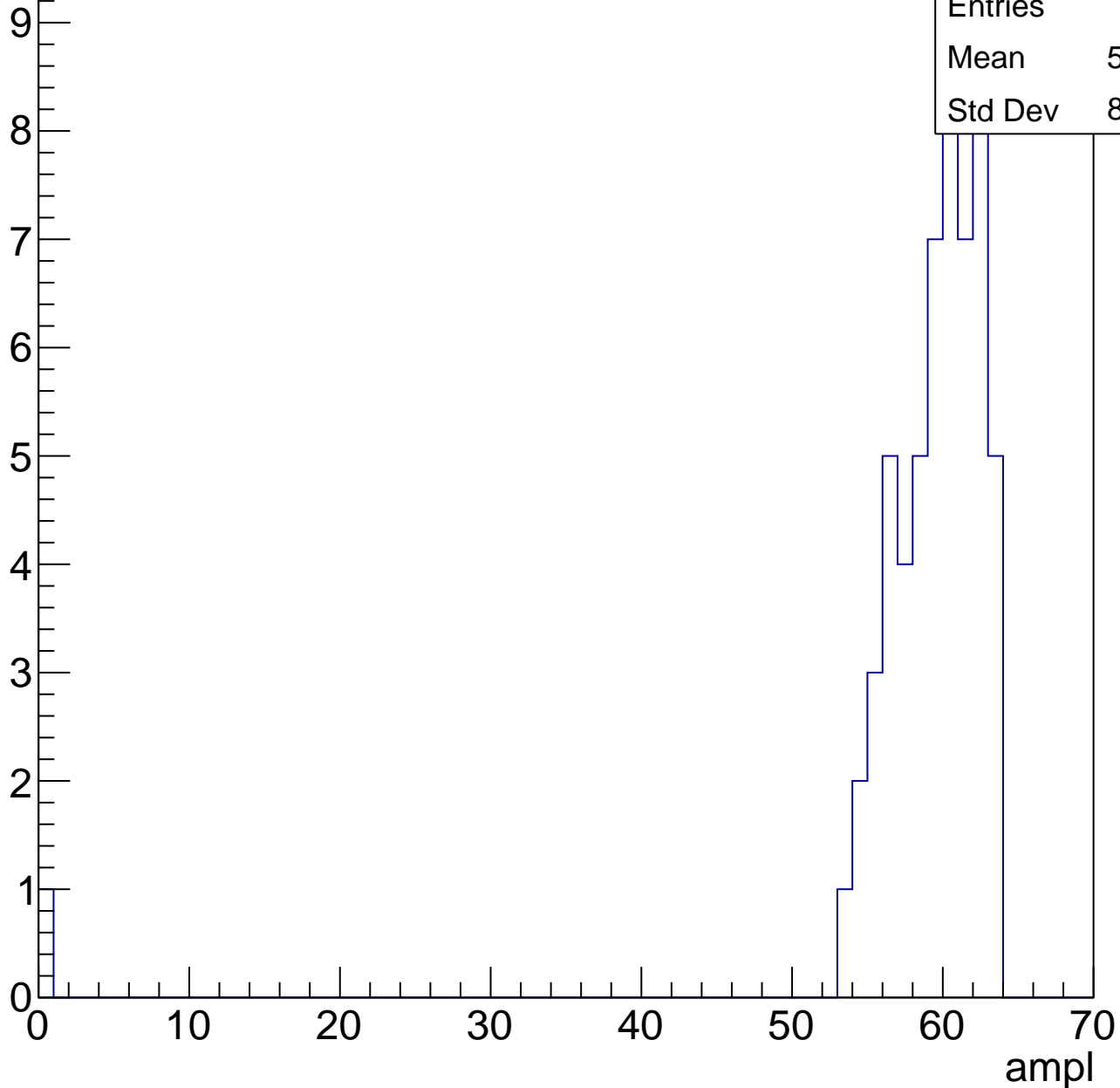
Entry



B1L000S, U26-ch75, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

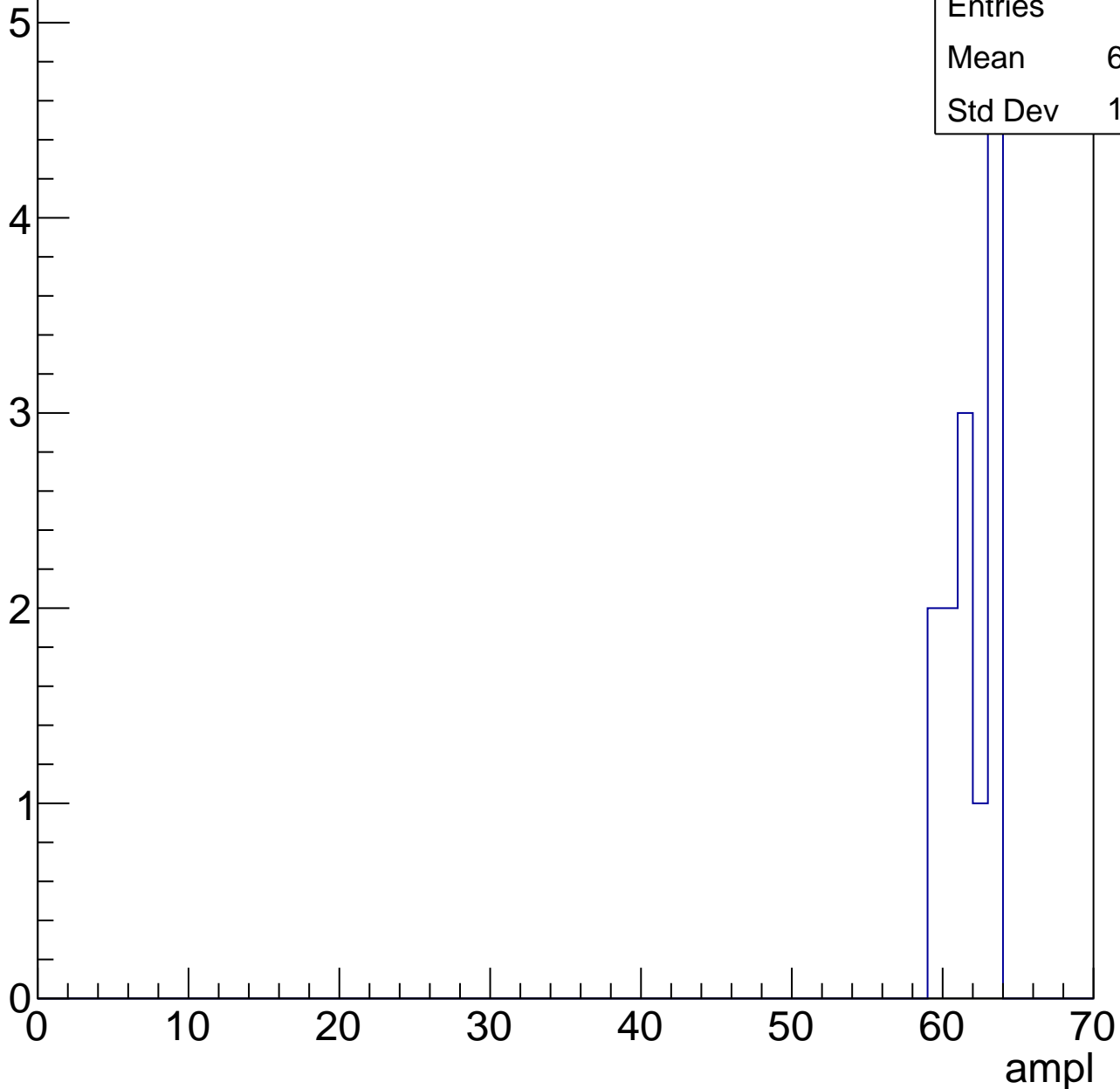


B1L000S, U26-ch75, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.38
Std Dev	1.496



B1L000S, U26-ch75, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch76, adc0

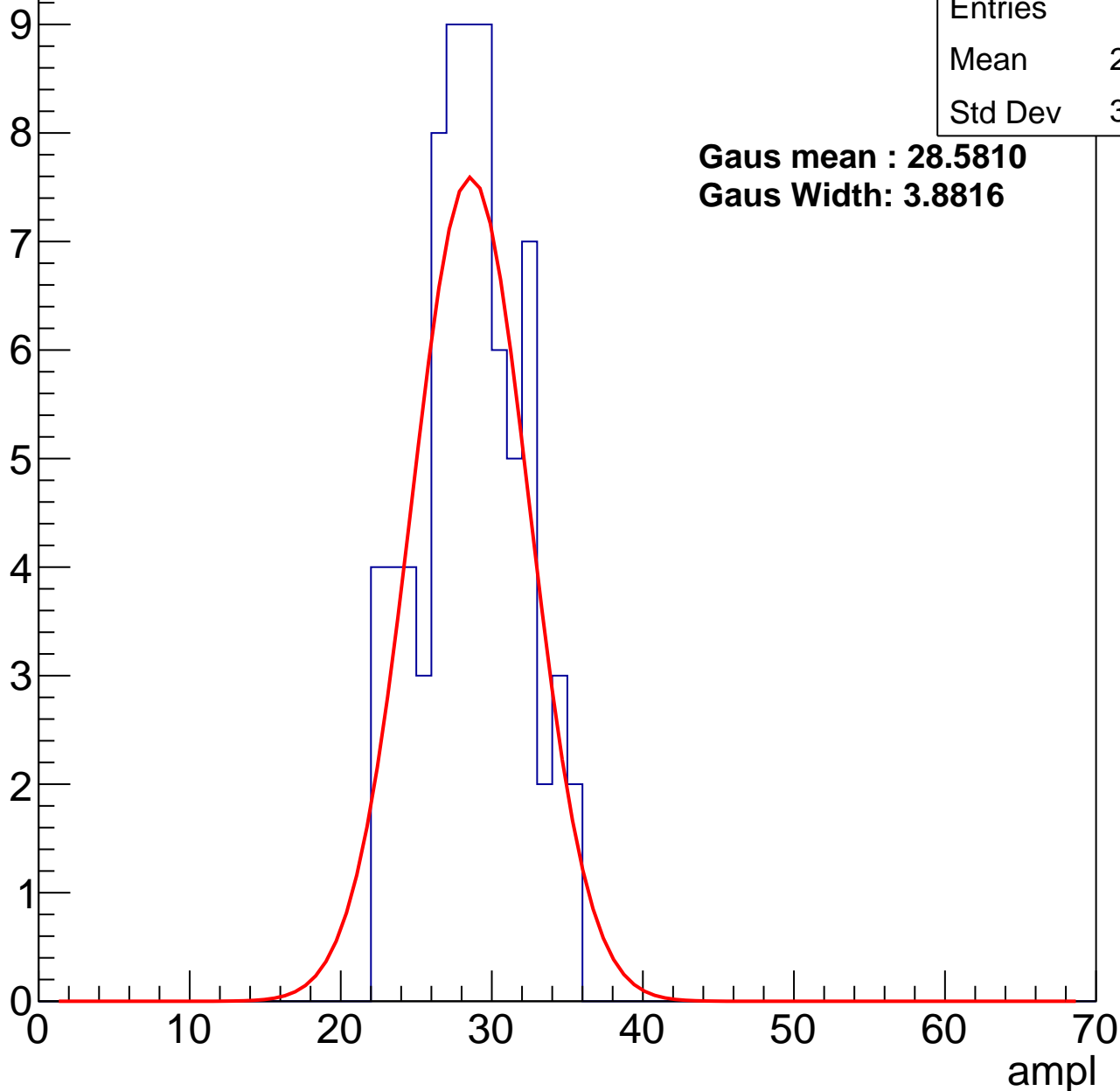
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	28.16
Std Dev	3.307

Gaus mean : 28.5810

Gaus Width: 3.8816



B1L000S, U26-ch76, adc1

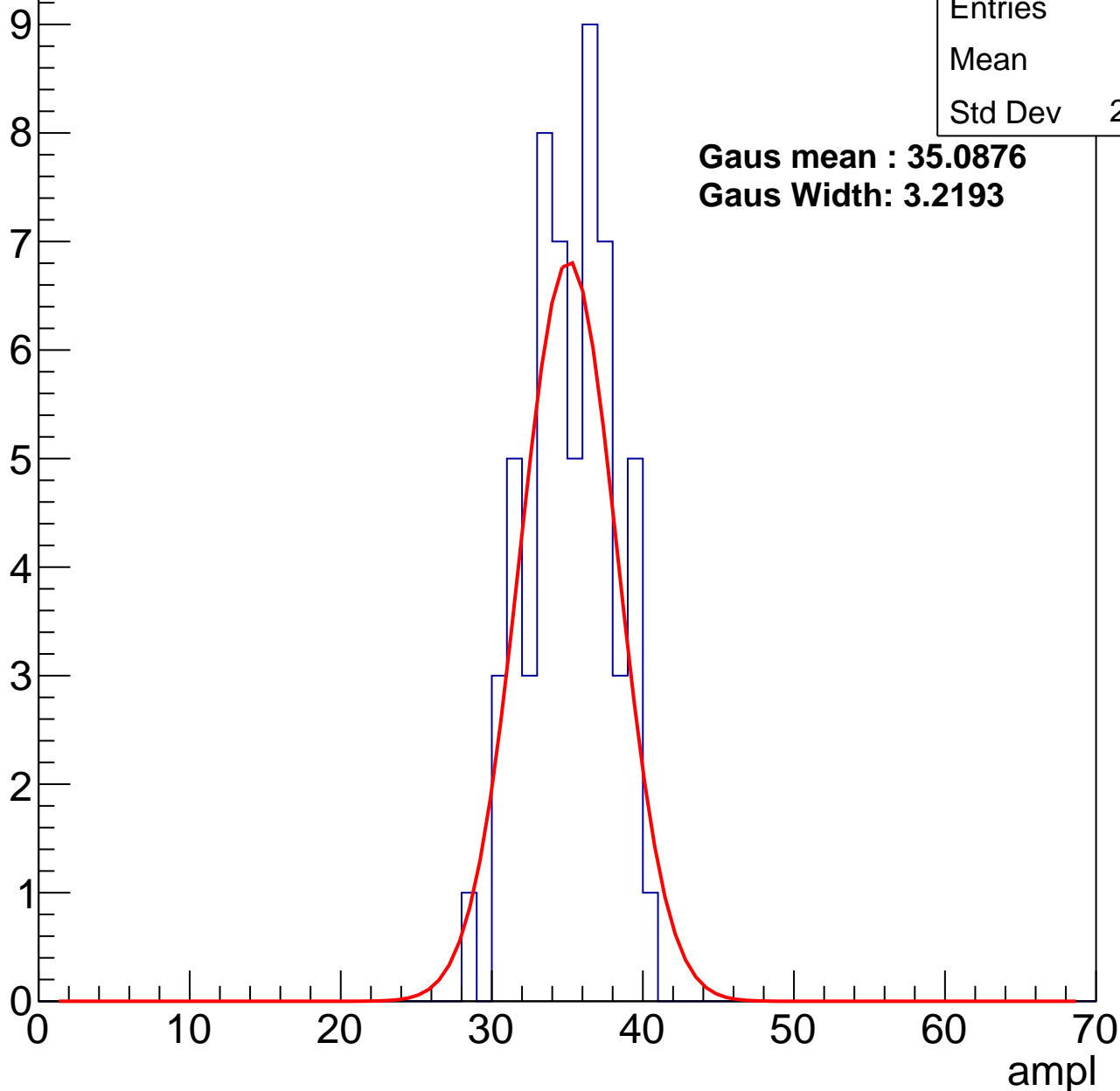
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	34.7
Std Dev	2.759

Gaus mean : 35.0876

Gaus Width: 3.2193



B1L000S, U26-ch76, adc2

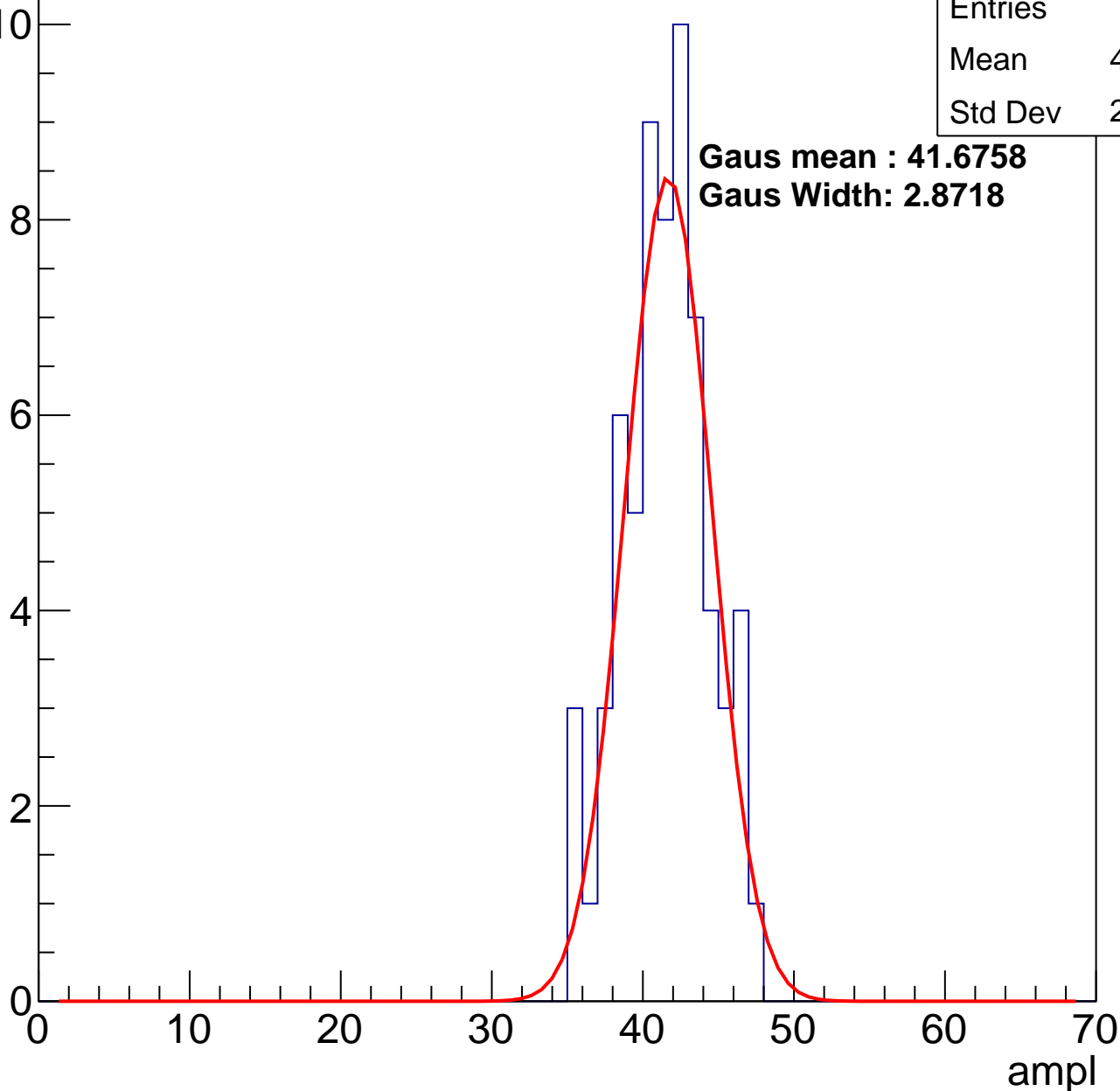
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	41.03
Std Dev	2.856

Gaus mean : 41.6758

Gaus Width: 2.8718

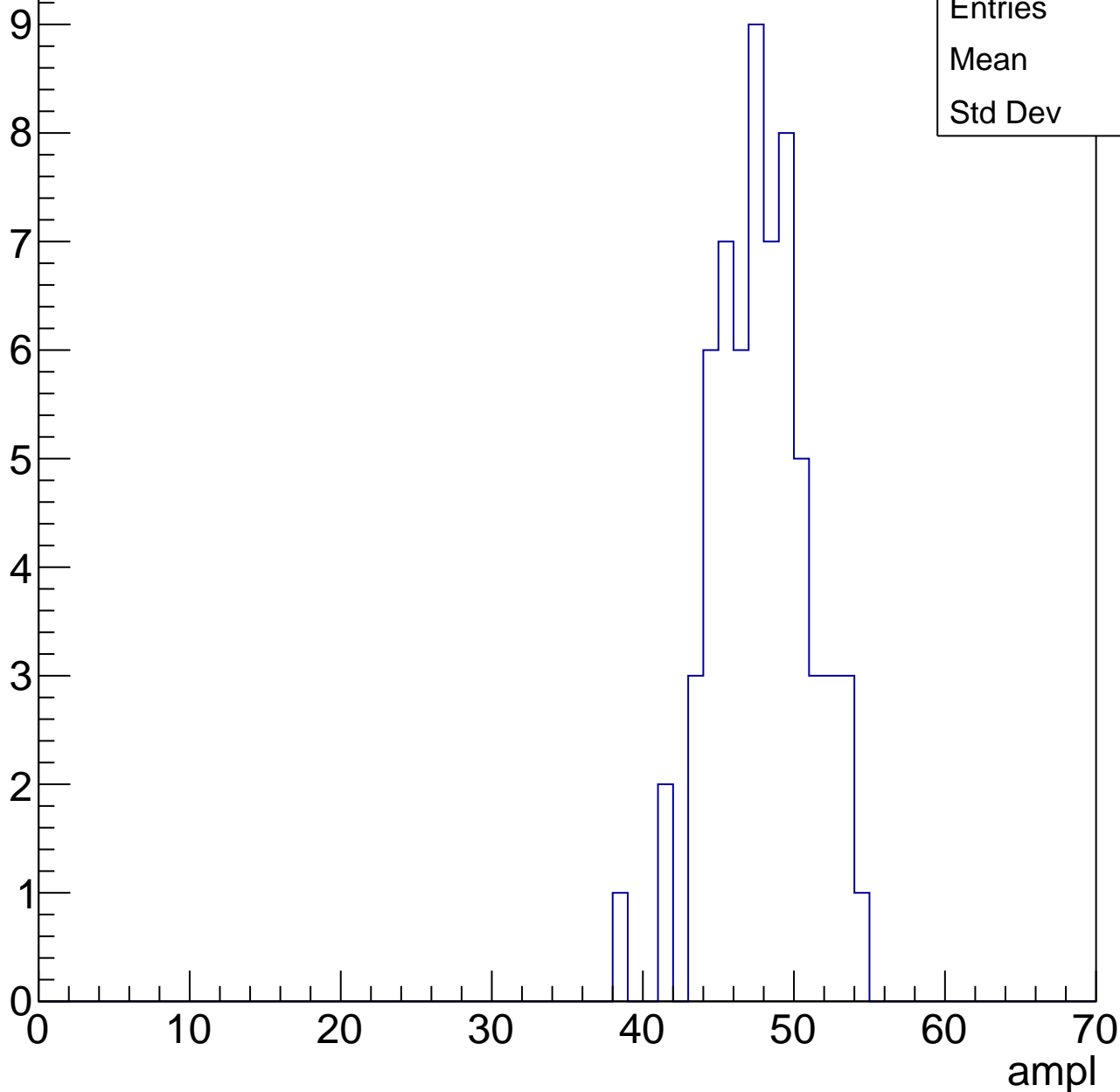


B1L000S, U26-ch76, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

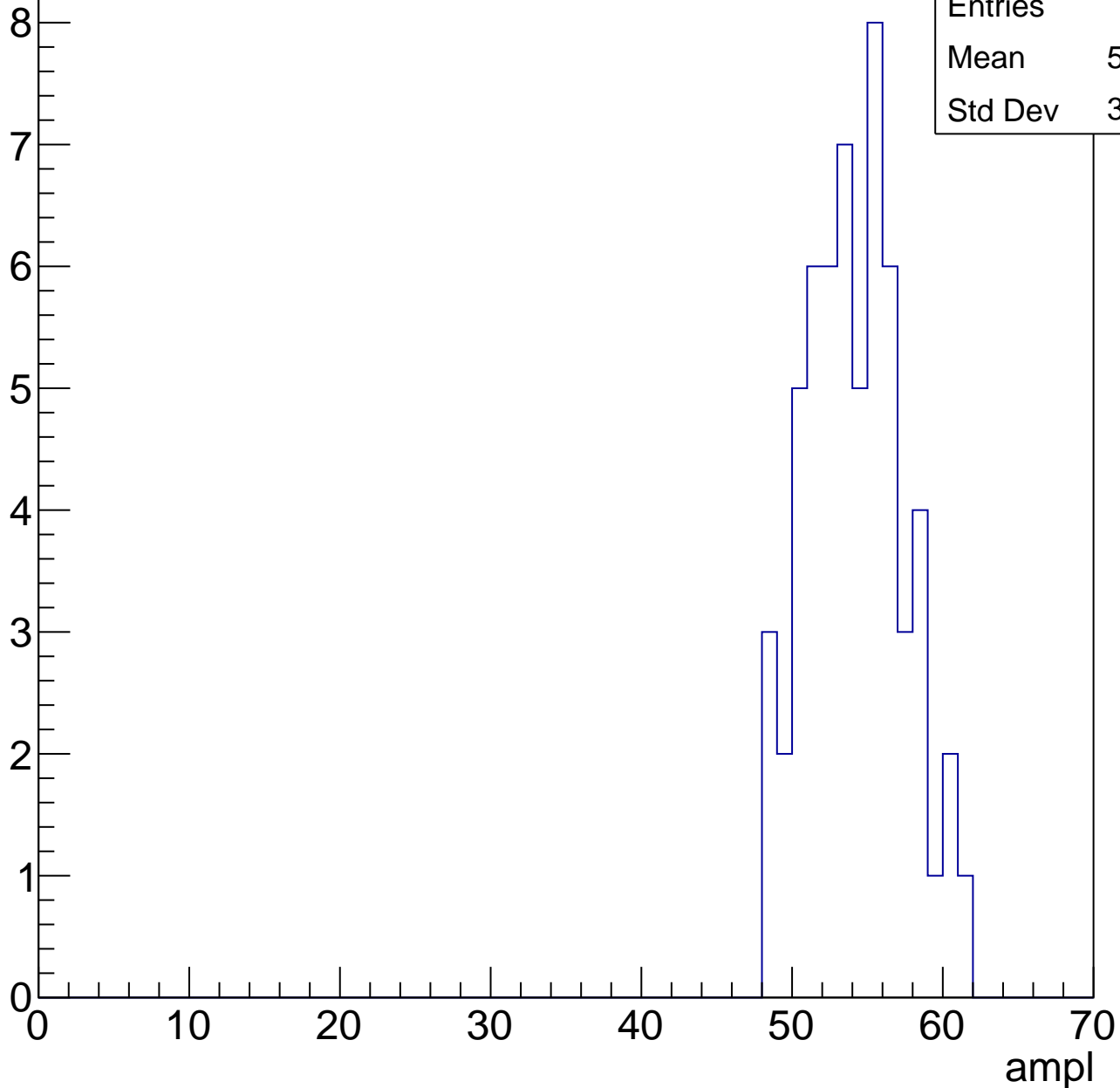
Entries	64
Mean	47.3
Std Dev	3.18



B1L000S, U26-ch76, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

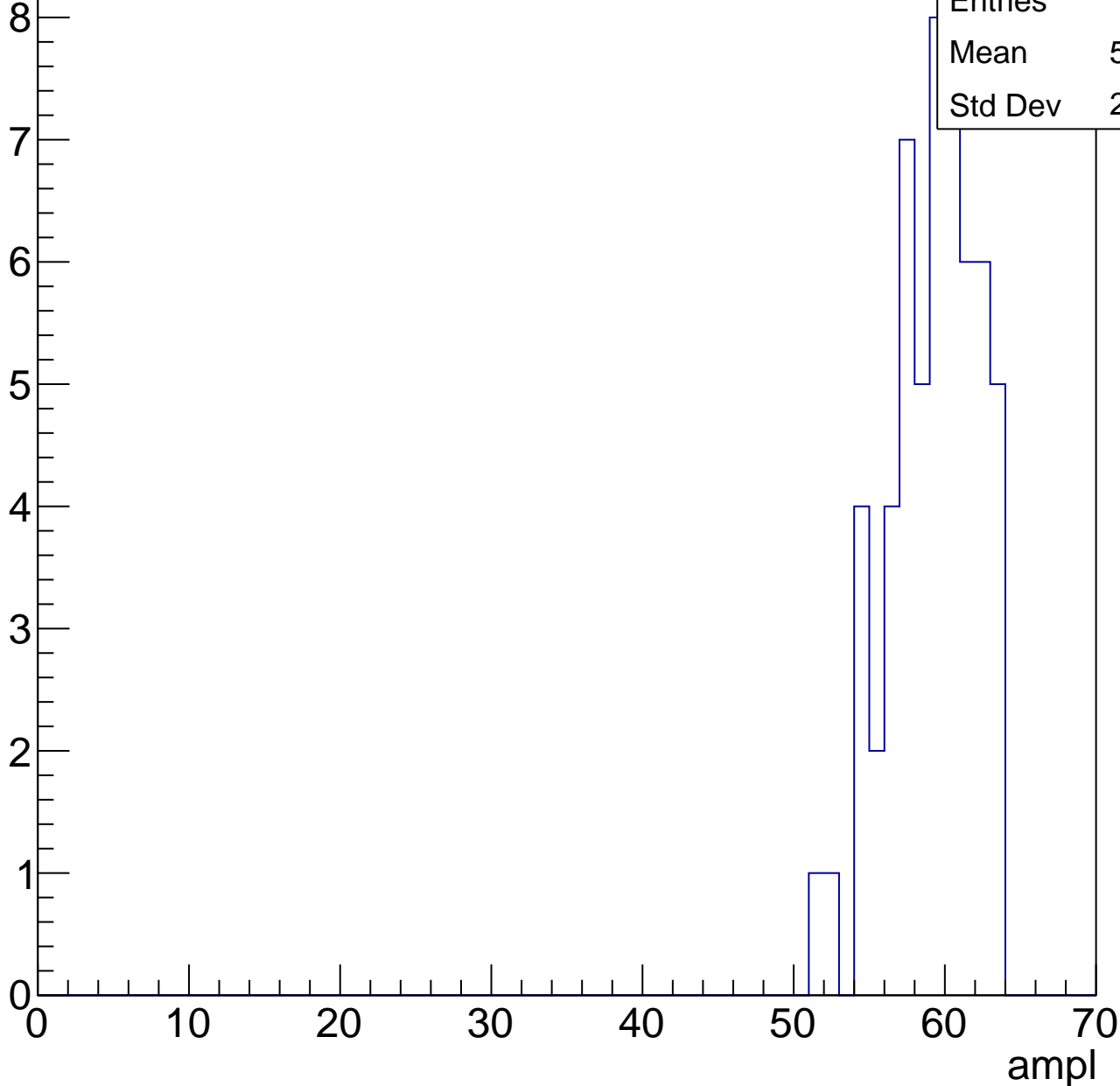


B1L000S, U26-ch76, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	58.72
Std Dev	2.888

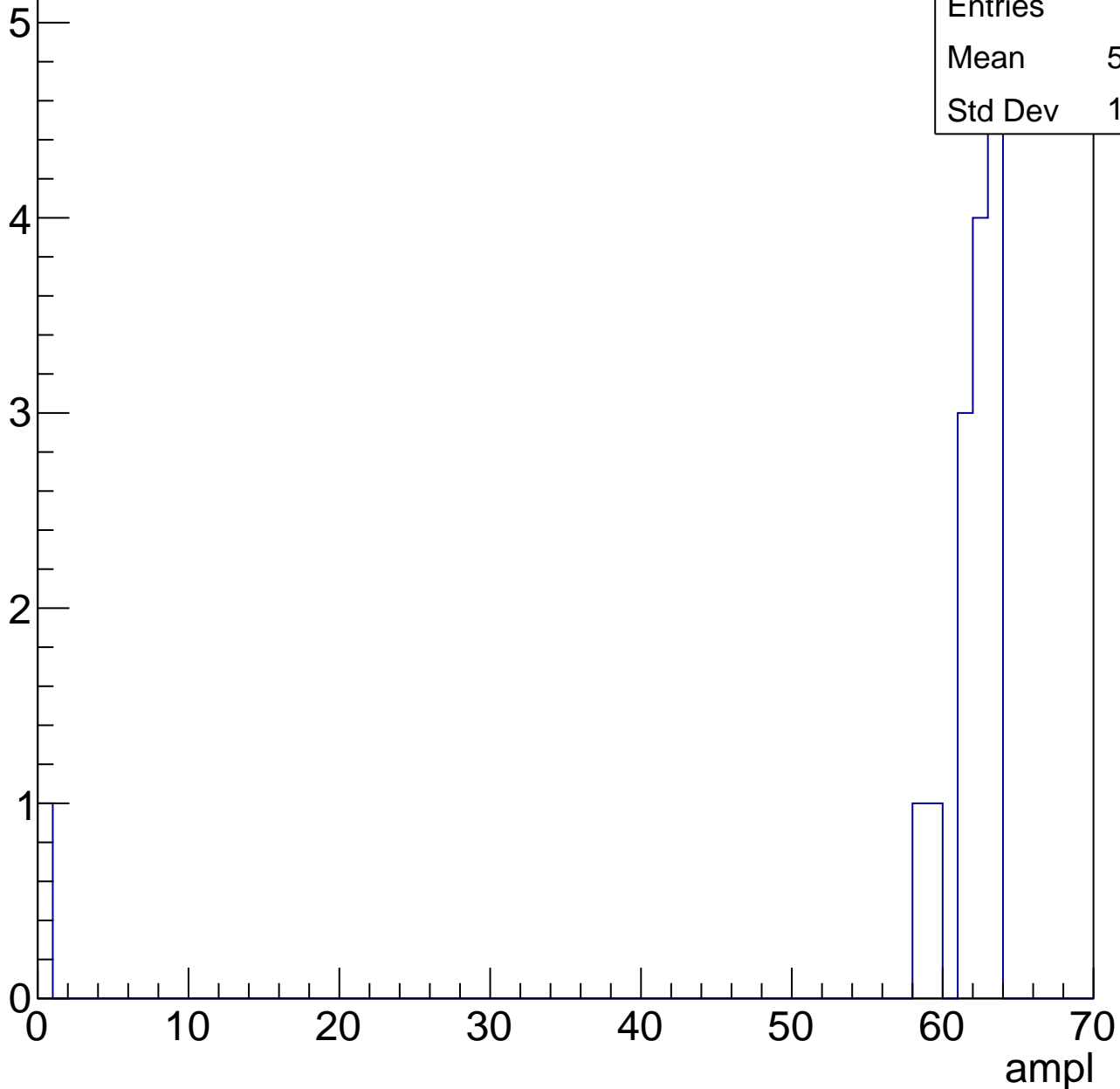


B1L000S, U26-ch76, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.53
Std Dev	15.44



B1L000S, U26-ch76, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch77, adc0

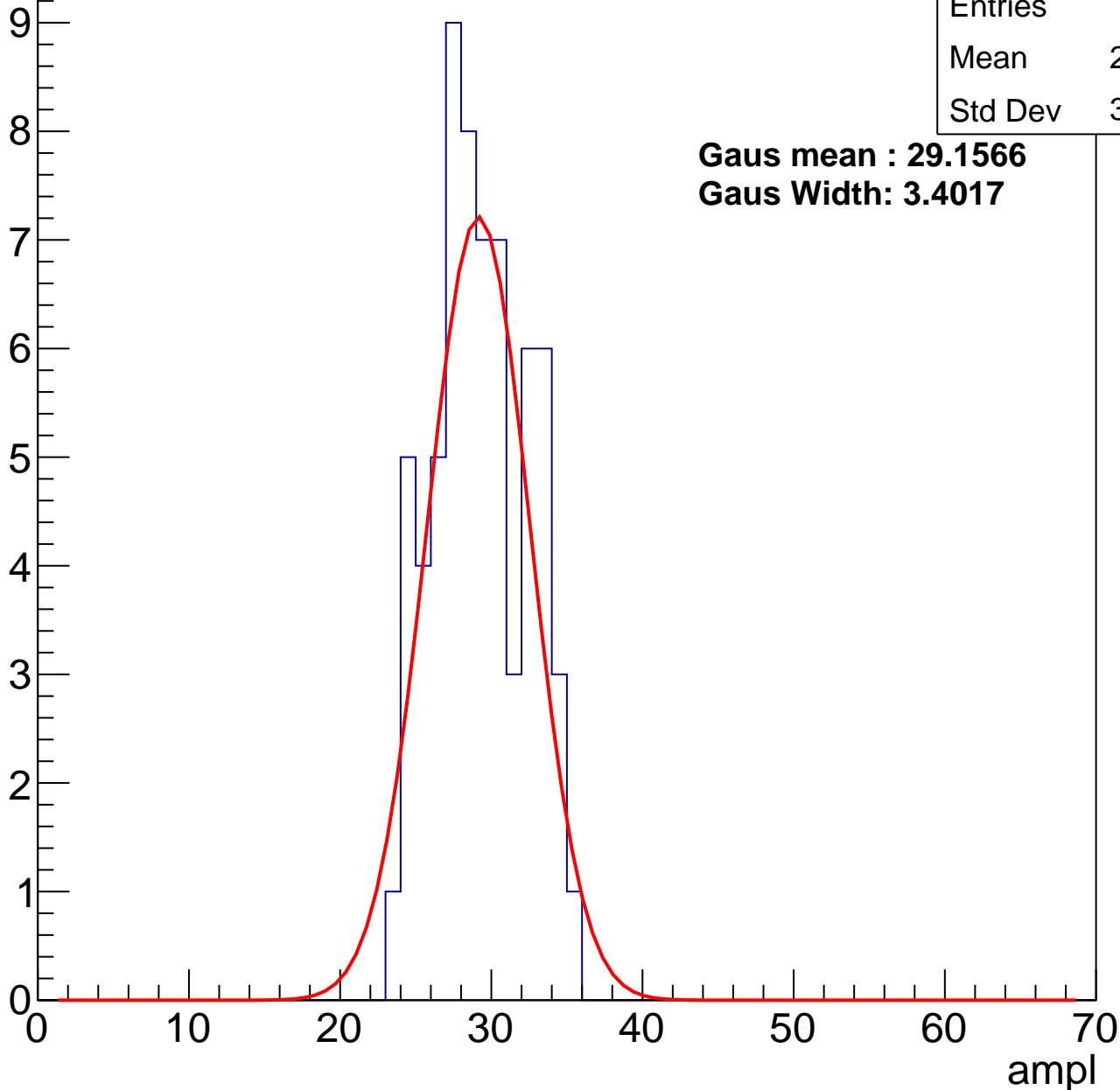
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	28.82
Std Dev	3.017

Gaus mean : 29.1566

Gaus Width: 3.4017



B1L000S, U26-ch77, adc1

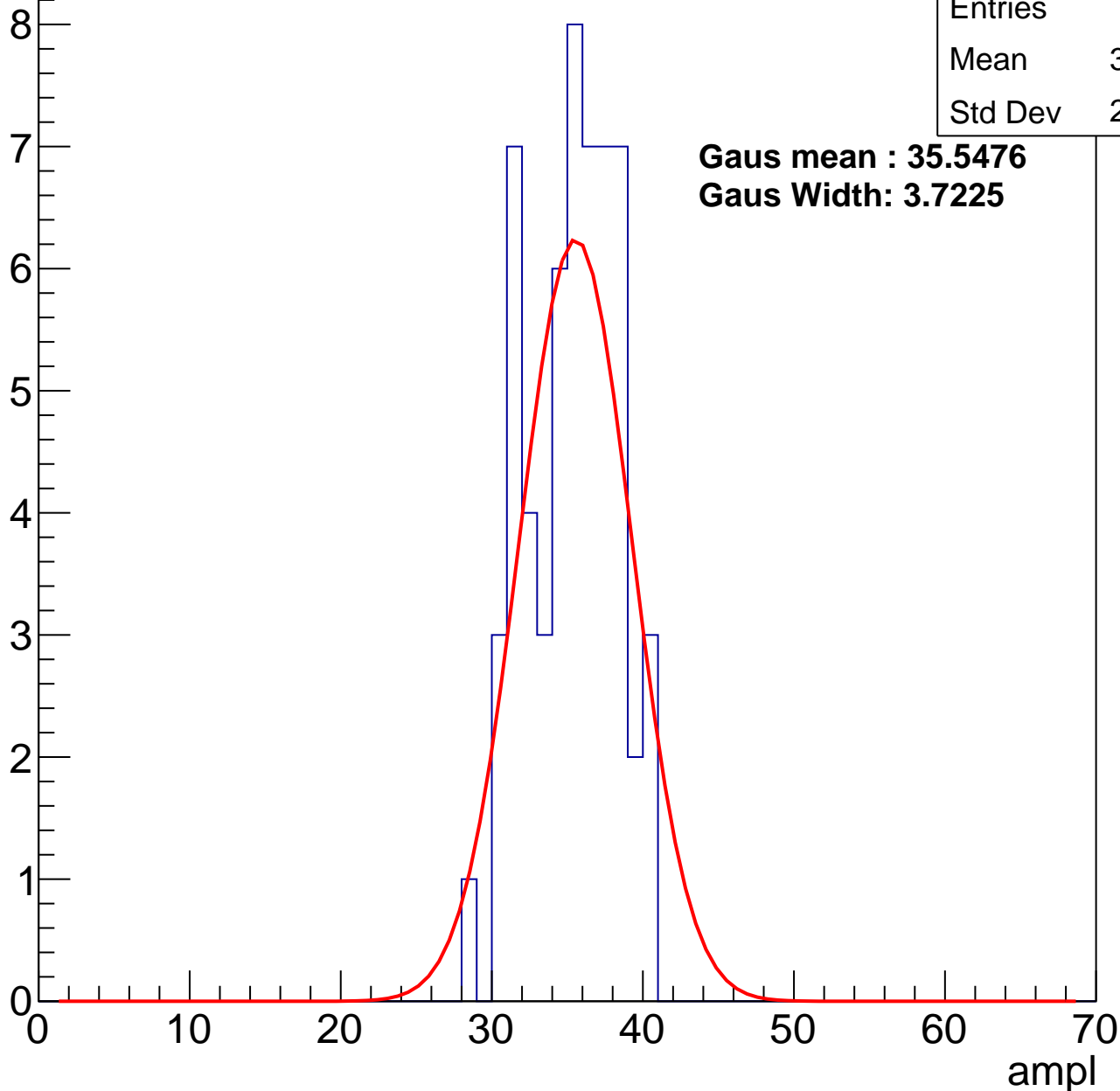
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	34.84
Std Dev	2.917

Gaus mean : 35.5476

Gaus Width: 3.7225



B1L000S, U26-ch77, adc2

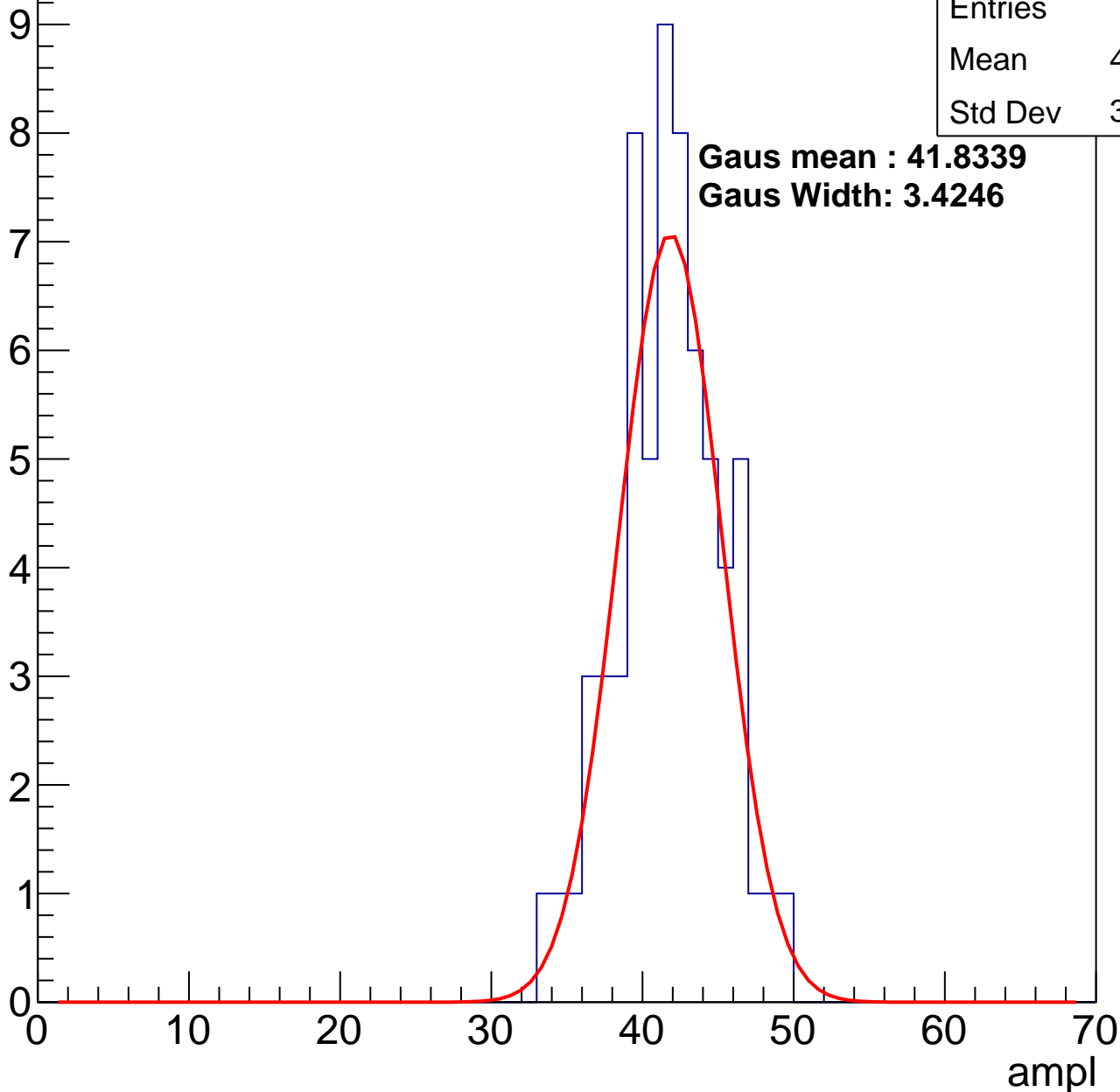
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.29
Std Dev	3.387

Gaus mean : 41.8339

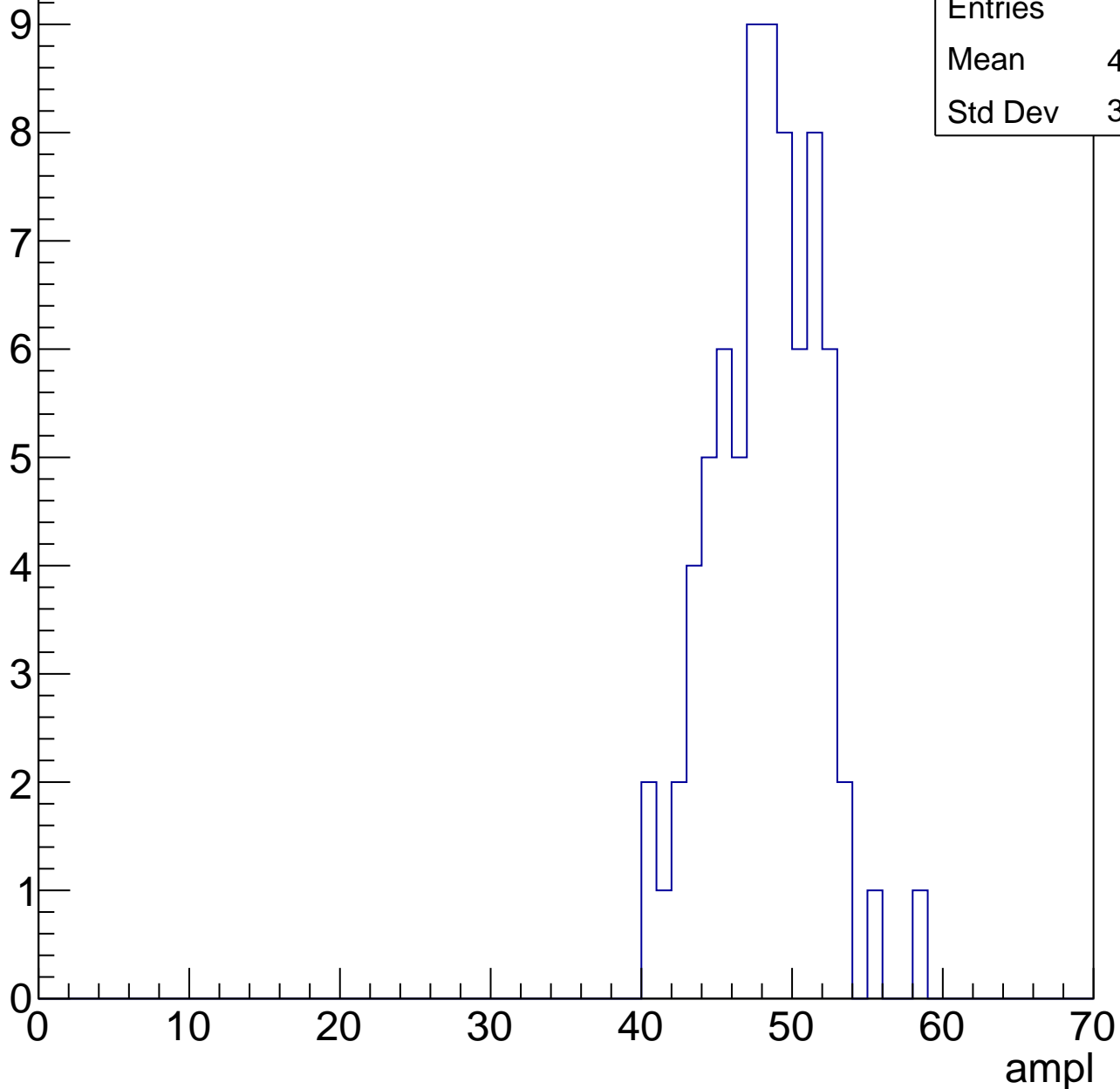
Gaus Width: 3.4246



B1L000S, U26-ch77, adc3

calib_packv5_042523_0143.root, FC#3, port B3

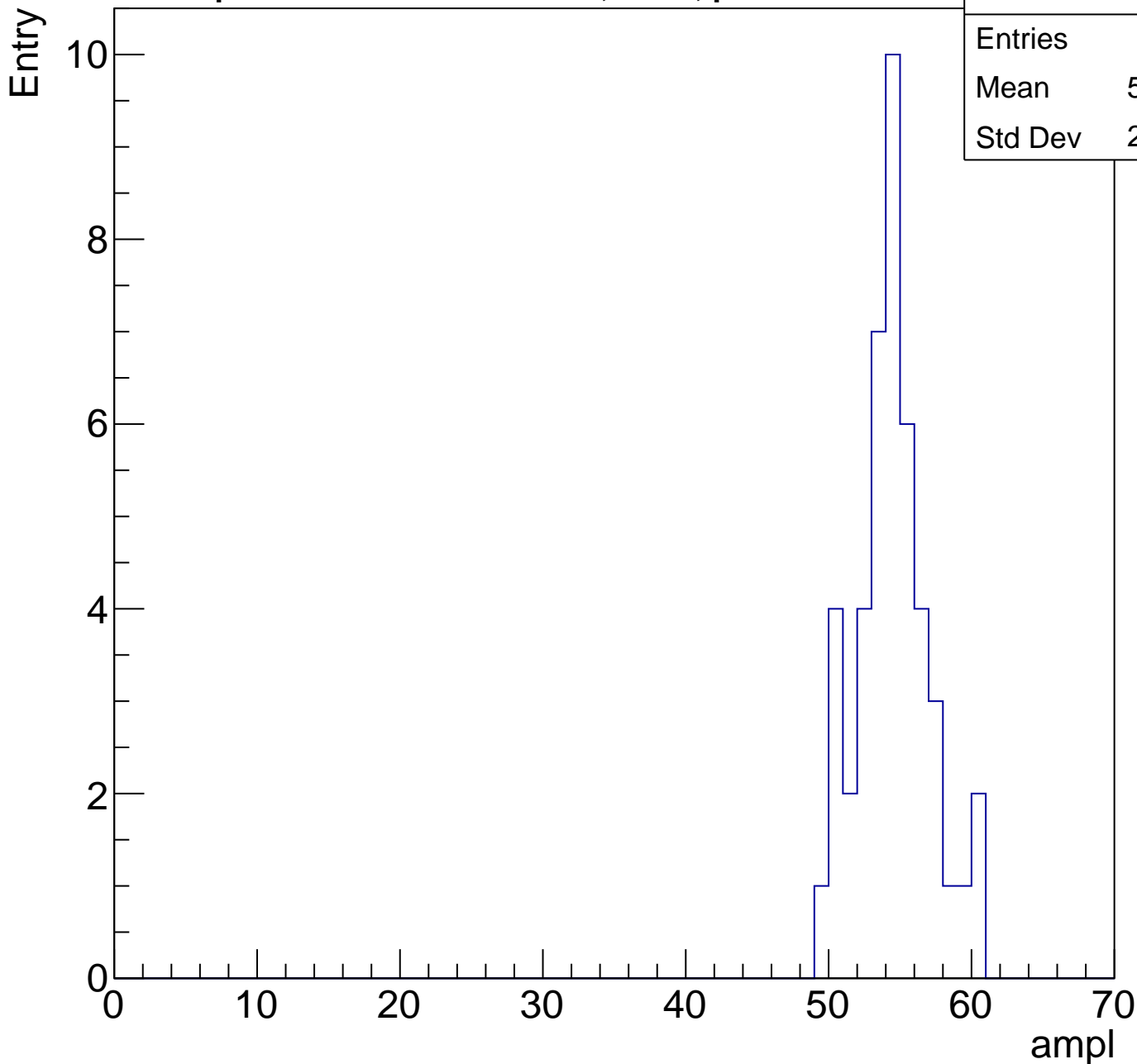
Entry



B1L000S, U26-ch77, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	45
Mean	54.04
Std Dev	2.547

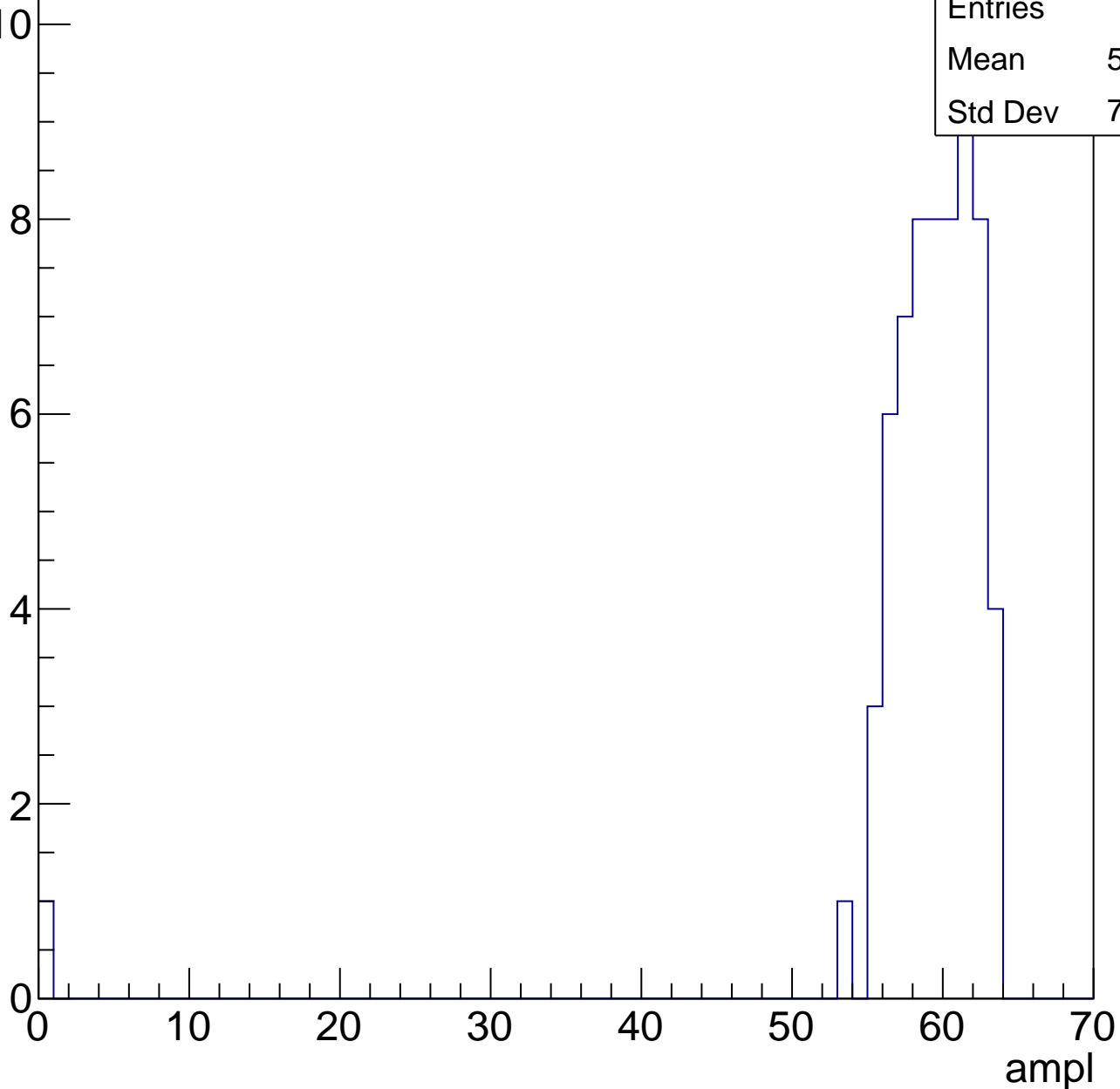


B1L000S, U26-ch77, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	58.23
Std Dev	7.707

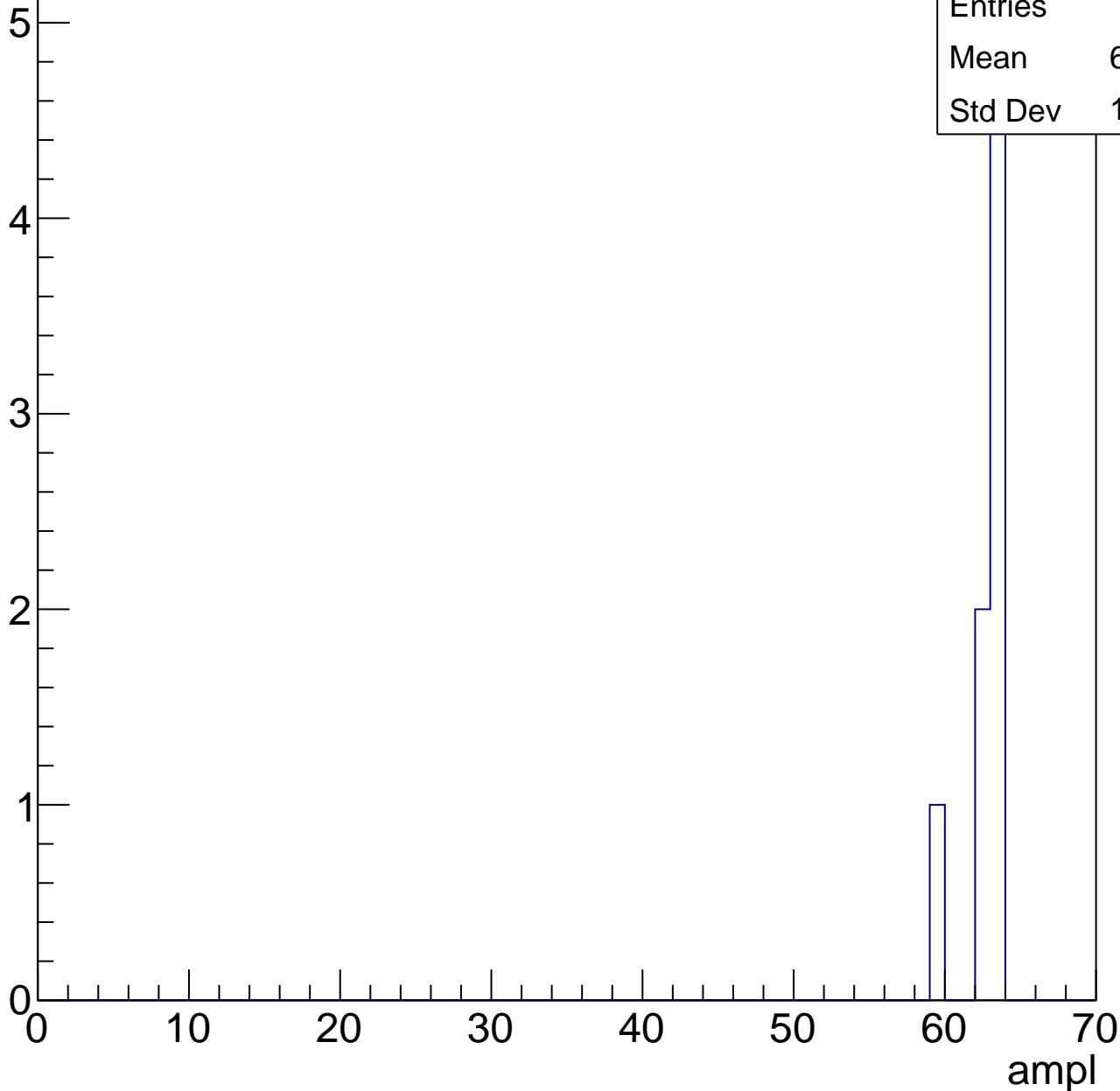


B1L000S, U26-ch77, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

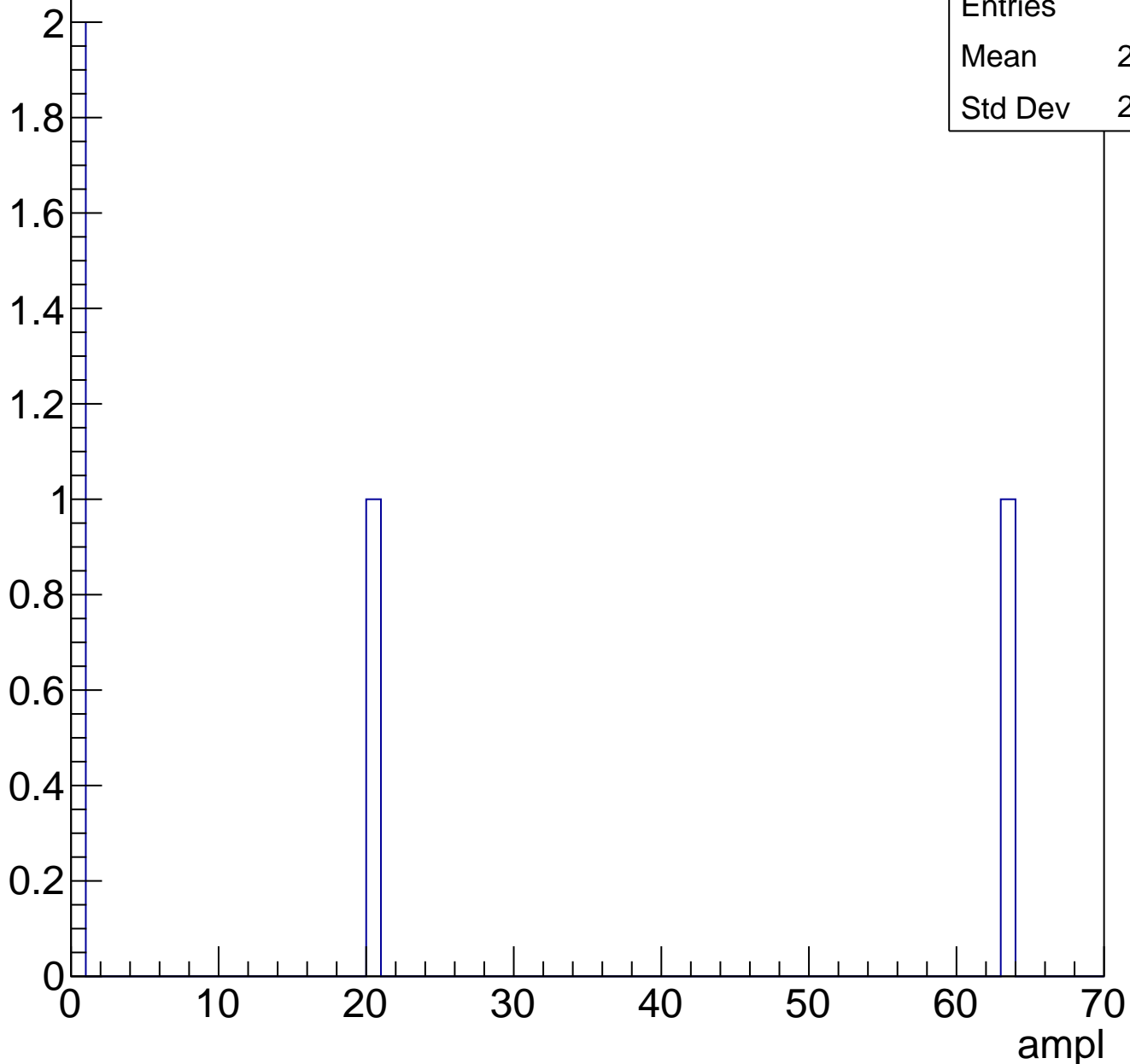
Entries	8
Mean	62.25
Std Dev	1.299



B1L000S, U26-ch77, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	20.75
Std Dev	25.72

B1L000S, U26-ch78, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	54
Mean	29.11
Std Dev	2.492

Gaus mean : 29.5432

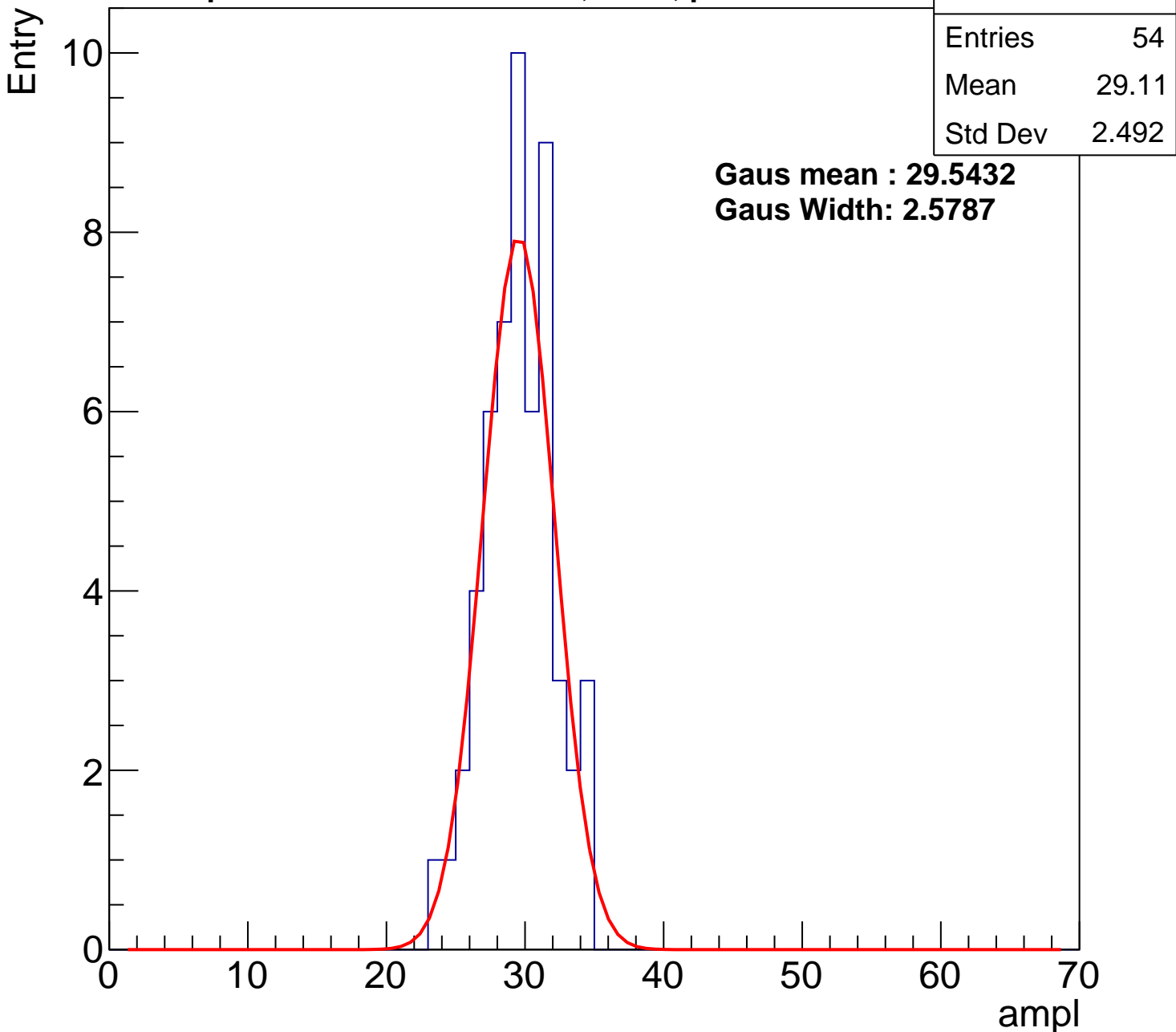
Gaus Width: 2.5787

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



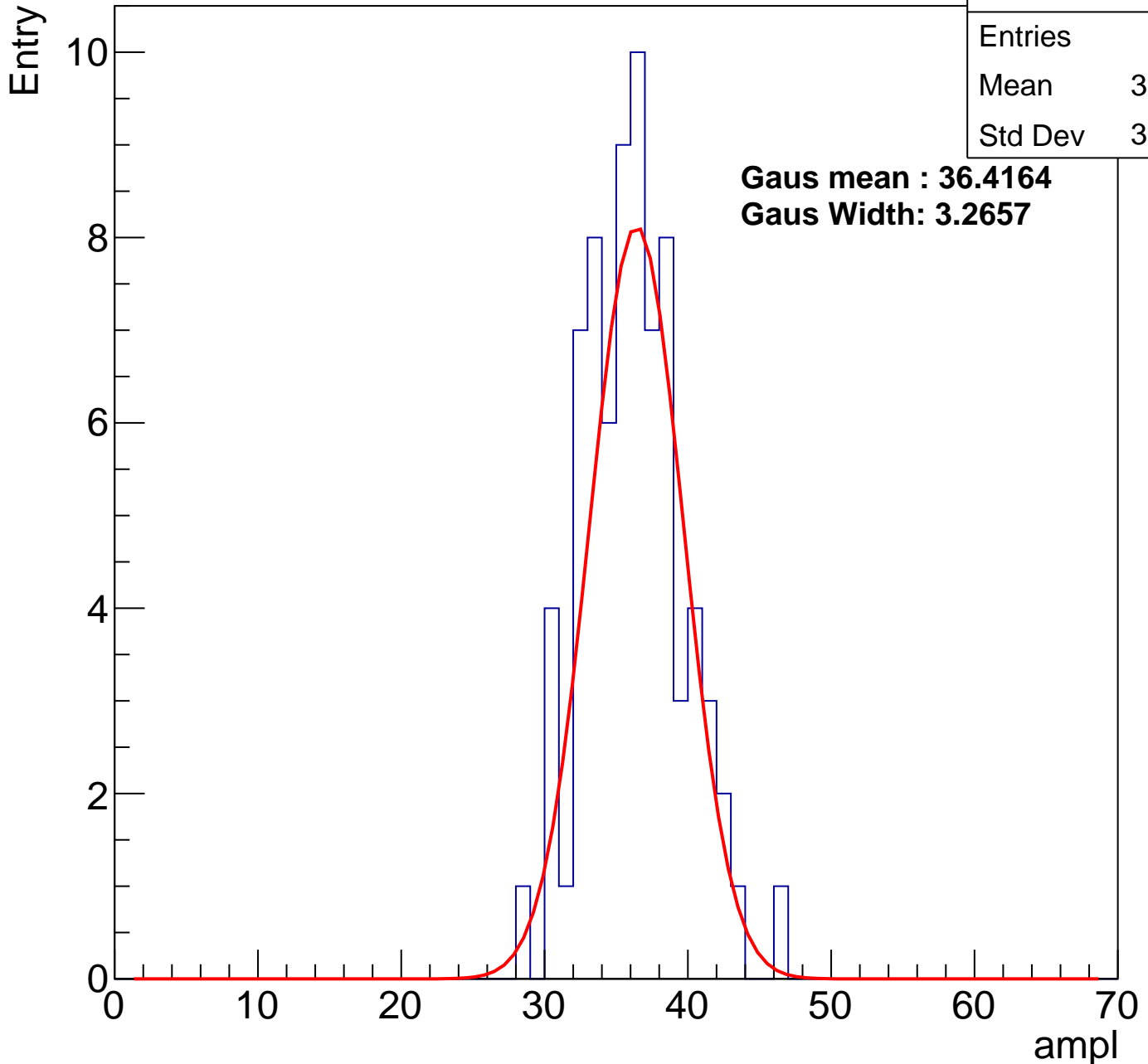
B1L000S, U26-ch78, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	75
Mean	35.76
Std Dev	3.409

Gaus mean : 36.4164

Gaus Width: 3.2657



B1L000S, U26-ch78, adc2

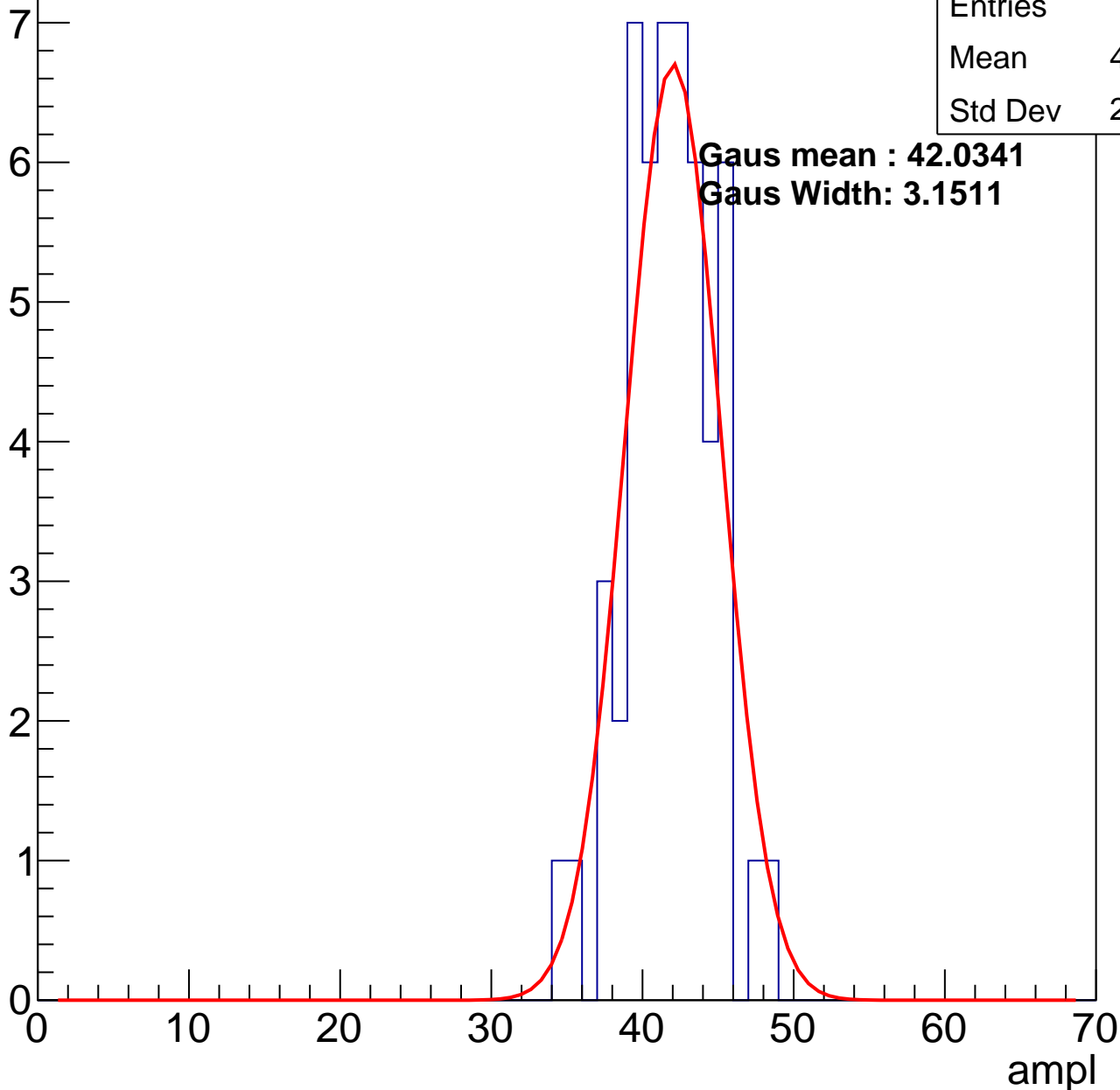
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	41.33
Std Dev	2.867

Gaus mean : 42.0341

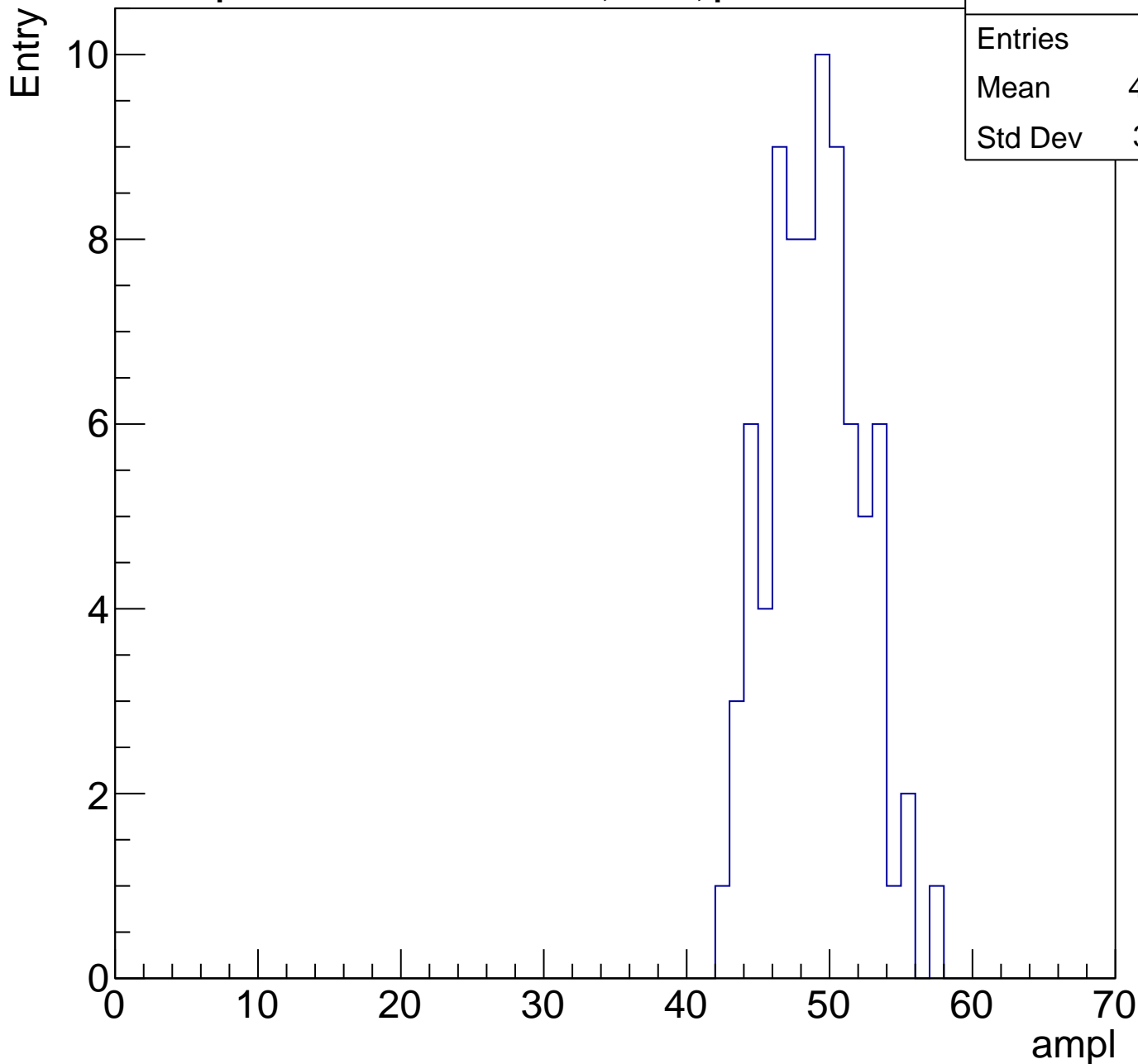
Gaus Width: 3.1511



B1L000S, U26-ch78, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	79
Mean	48.53
Std Dev	3.201

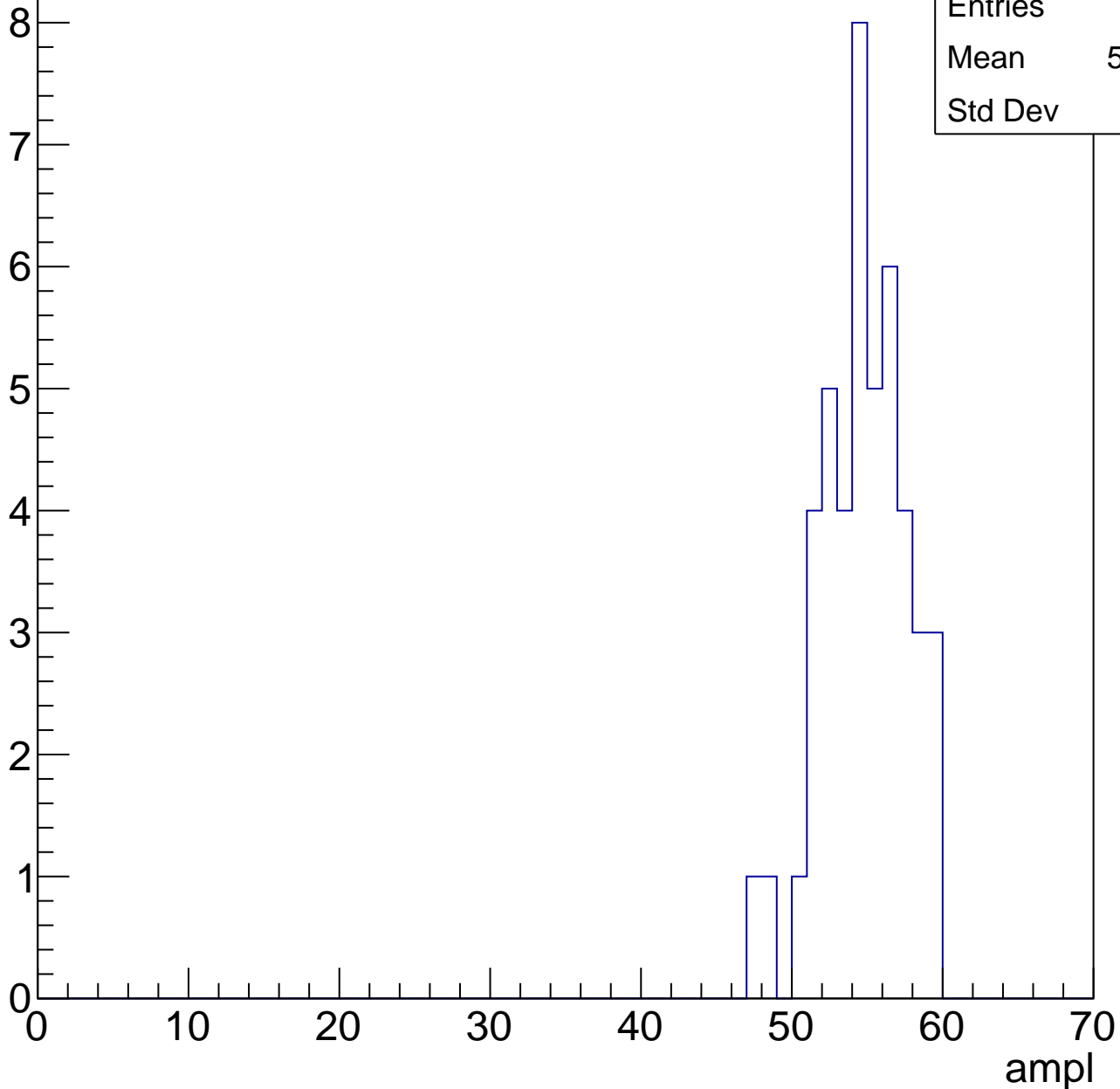


B1L000S, U26-ch78, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	54.29
Std Dev	2.77



B1L000S, U26-ch78, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	57
Mean	59.4
Std Dev	2.383

Entry

10

8

6

4

2

0

0

10

20

30

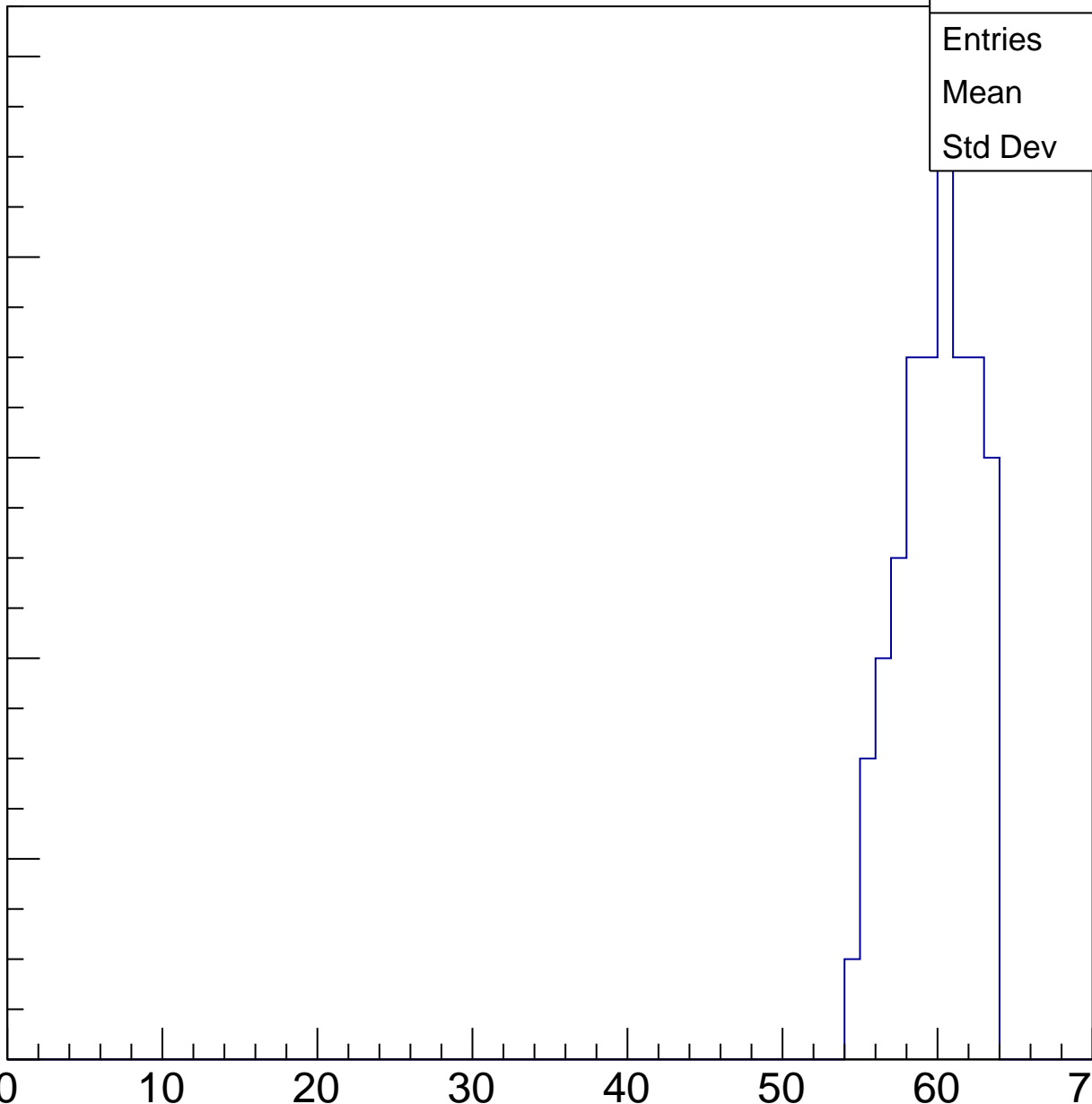
40

50

60

70

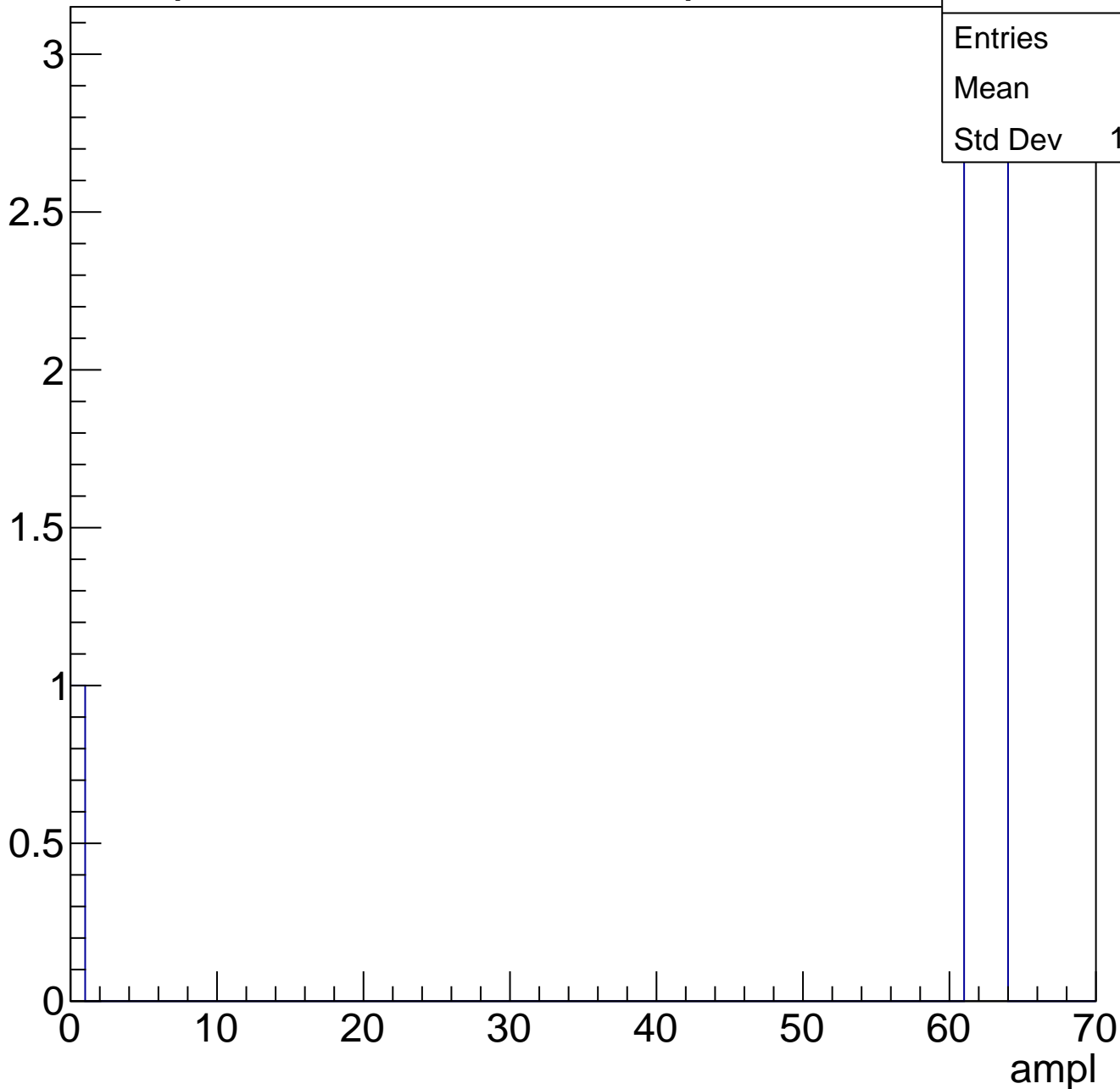
ampl



B1L000S, U26-ch78, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch78, adc7

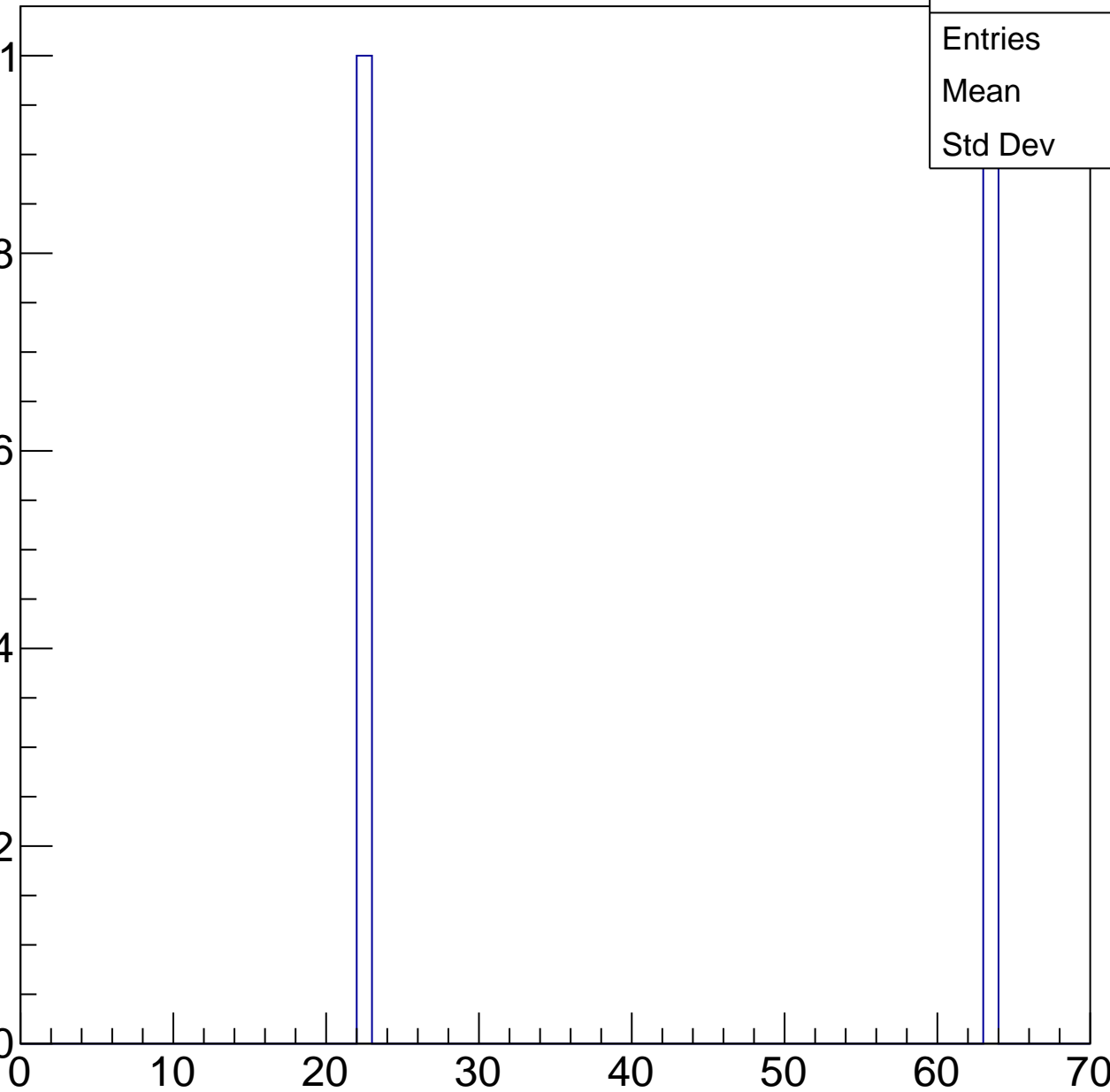
calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	42.5
Std Dev	20.5

ampl



B1L000S, U26-ch79, adc0

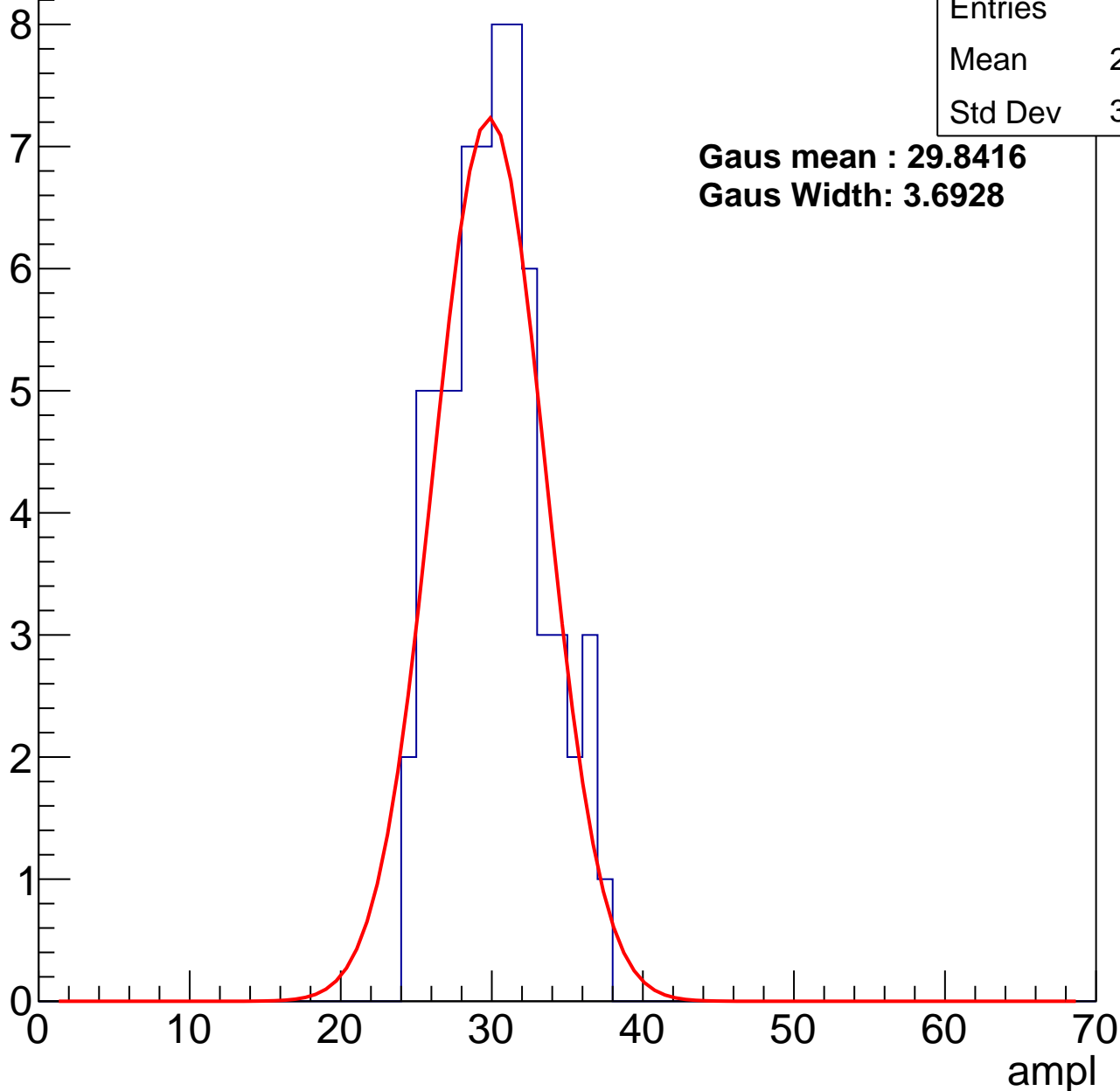
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	29.74
Std Dev	3.202

Gaus mean : 29.8416

Gaus Width: 3.6928



B1L000S, U26-ch79, adc1

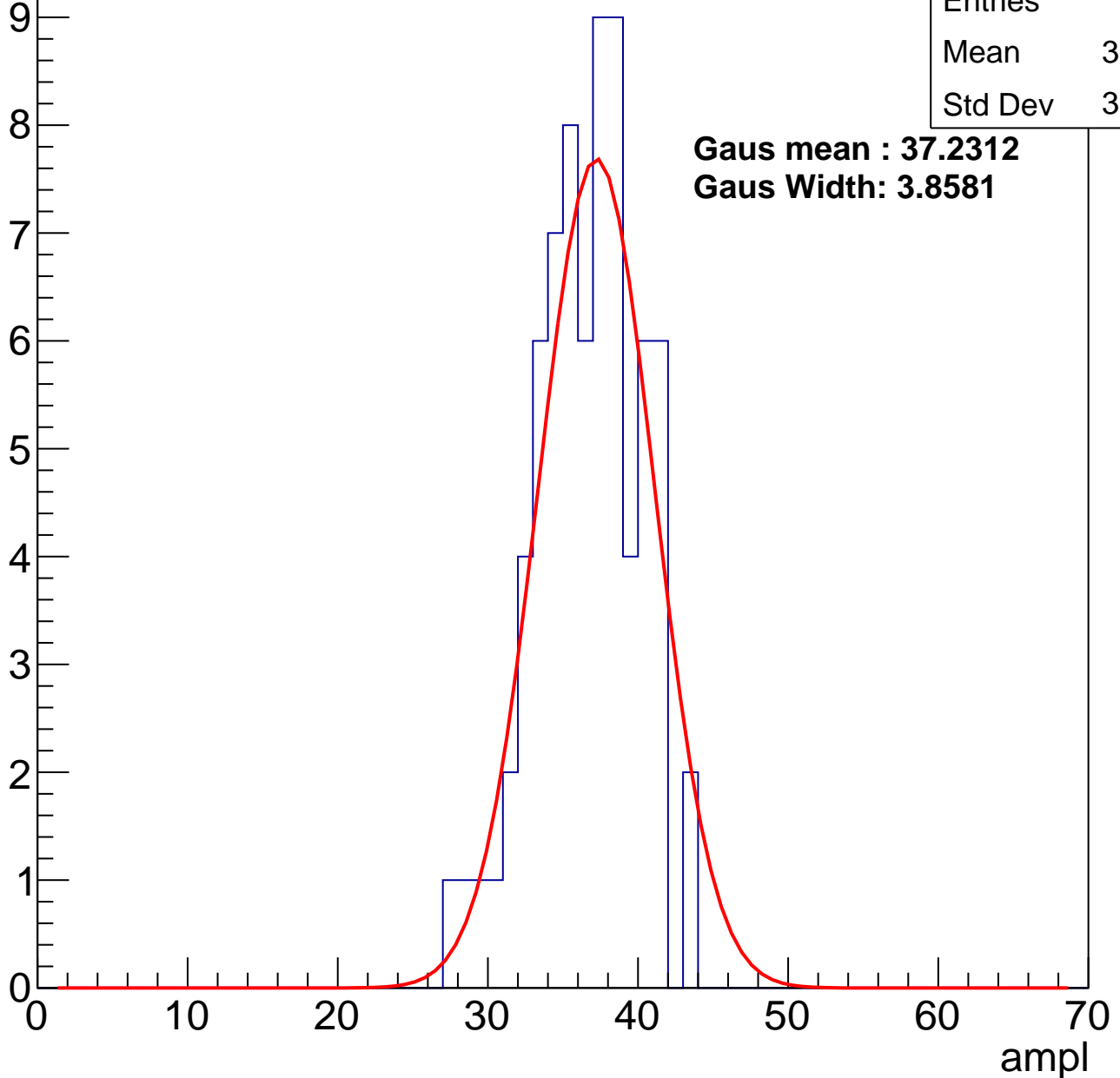
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	36.15
Std Dev	3.427

Gaus mean : 37.2312

Gaus Width: 3.8581



B1L000S, U26-ch79, adc2

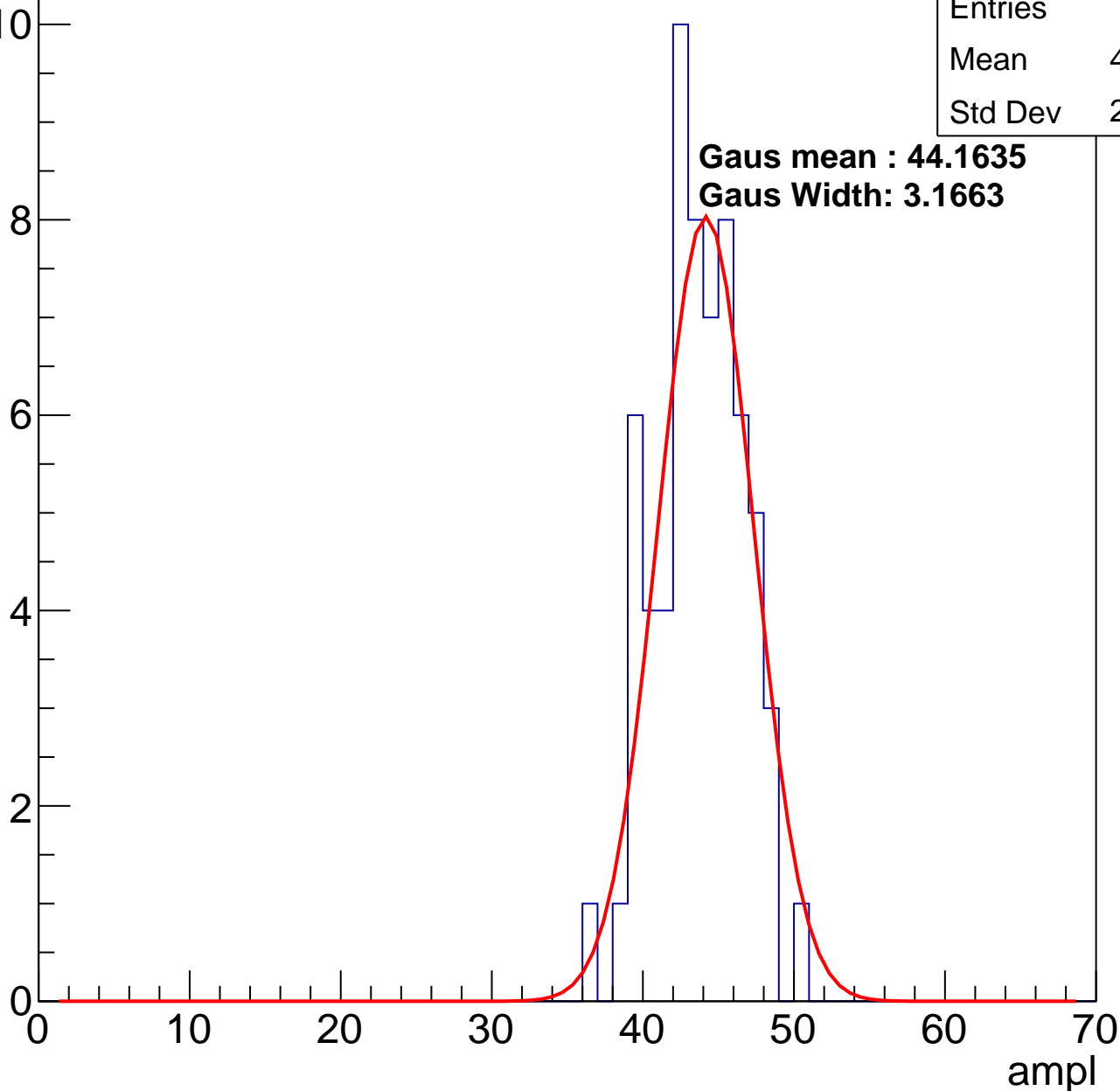
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	43.27
Std Dev	2.863

Gaus mean : 44.1635

Gaus Width: 3.1663



B1L000S, U26-ch79, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	63
Mean	49.87
Std Dev	2.979

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

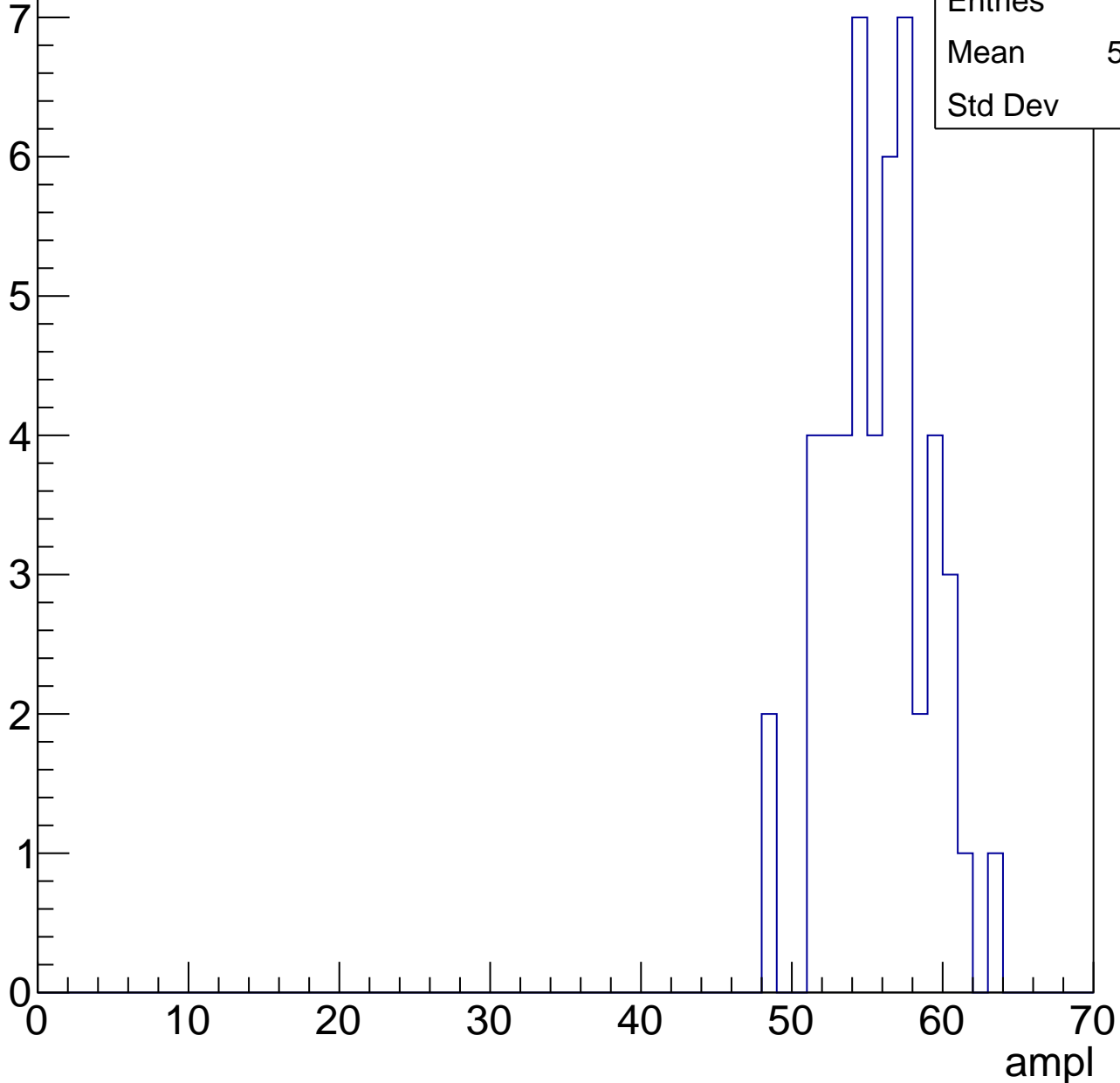


B1L000S, U26-ch79, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

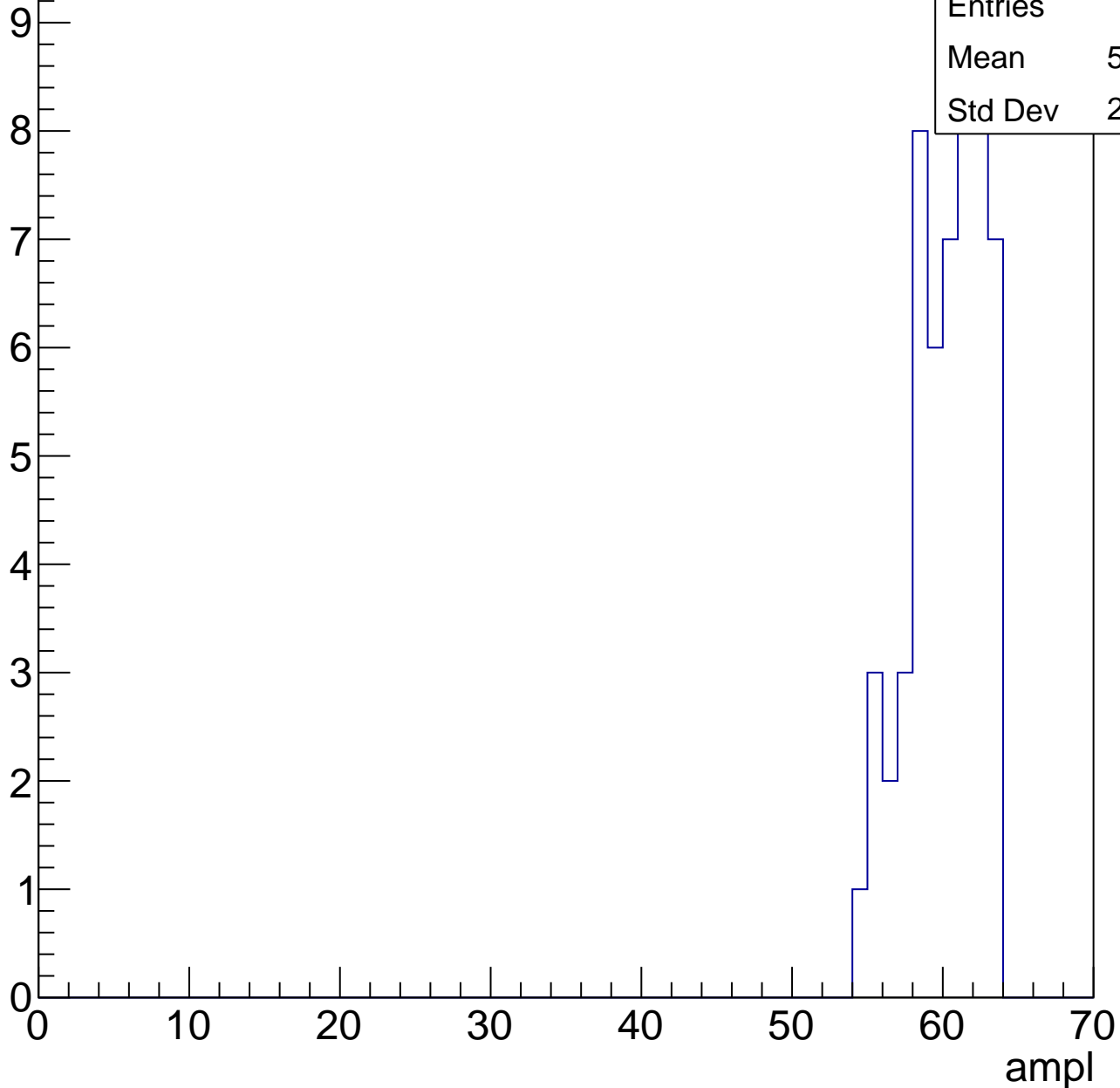
Entries	49
Mean	55.29
Std Dev	3.22



B1L000S, U26-ch79, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	54
Mean	59.76
Std Dev	2.403

B1L000S, U26-ch79, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch79, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch80, adc0

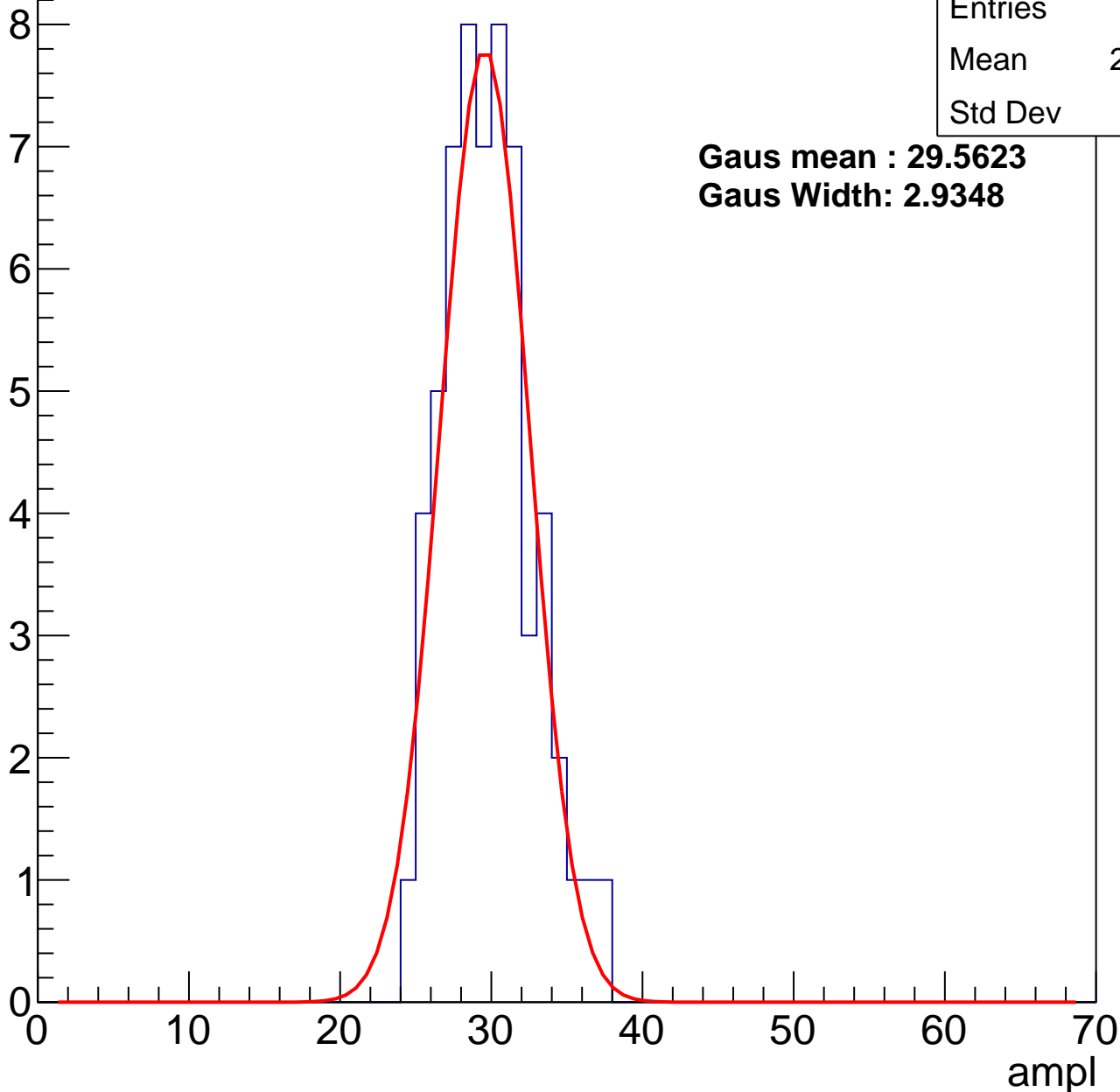
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	29.34
Std Dev	2.88

Gaus mean : 29.5623

Gaus Width: 2.9348



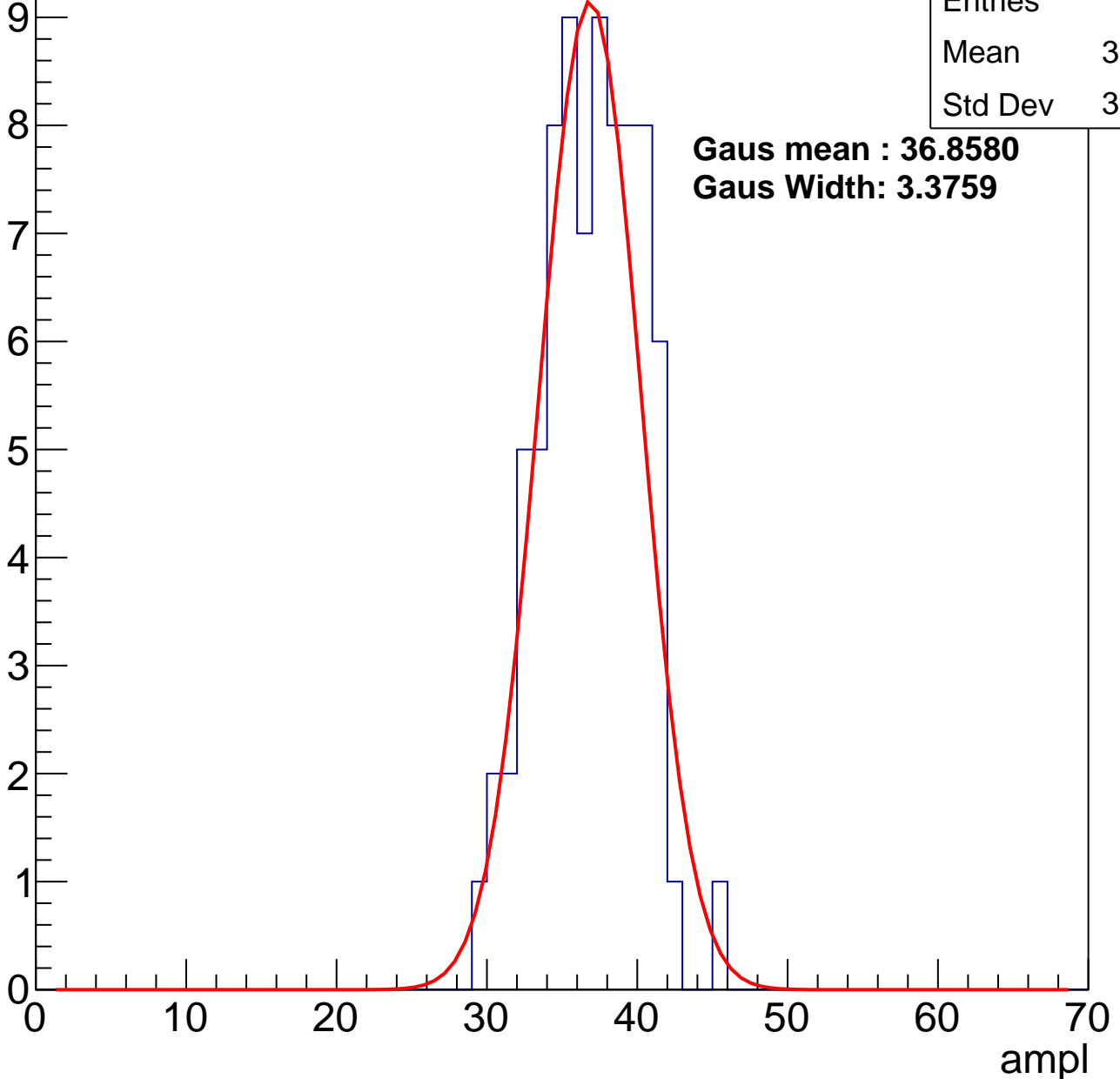
B1L000S, U26-ch80, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	36.46
Std Dev	3.217

Gaus mean : 36.8580
Gaus Width: 3.3759



B1L000S, U26-ch80, adc2

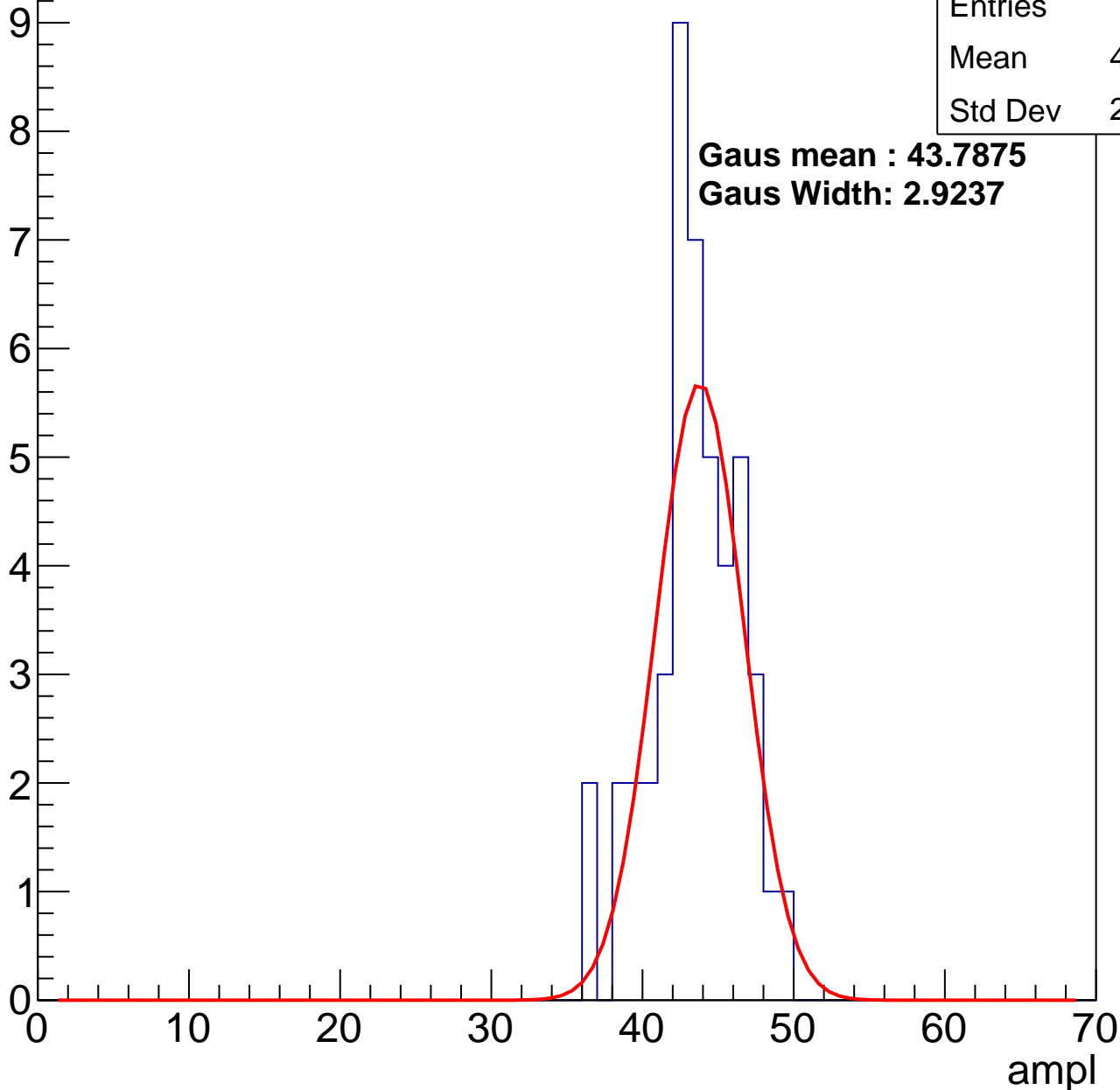
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	42.96
Std Dev	2.926

Gaus mean : 43.7875

Gaus Width: 2.9237

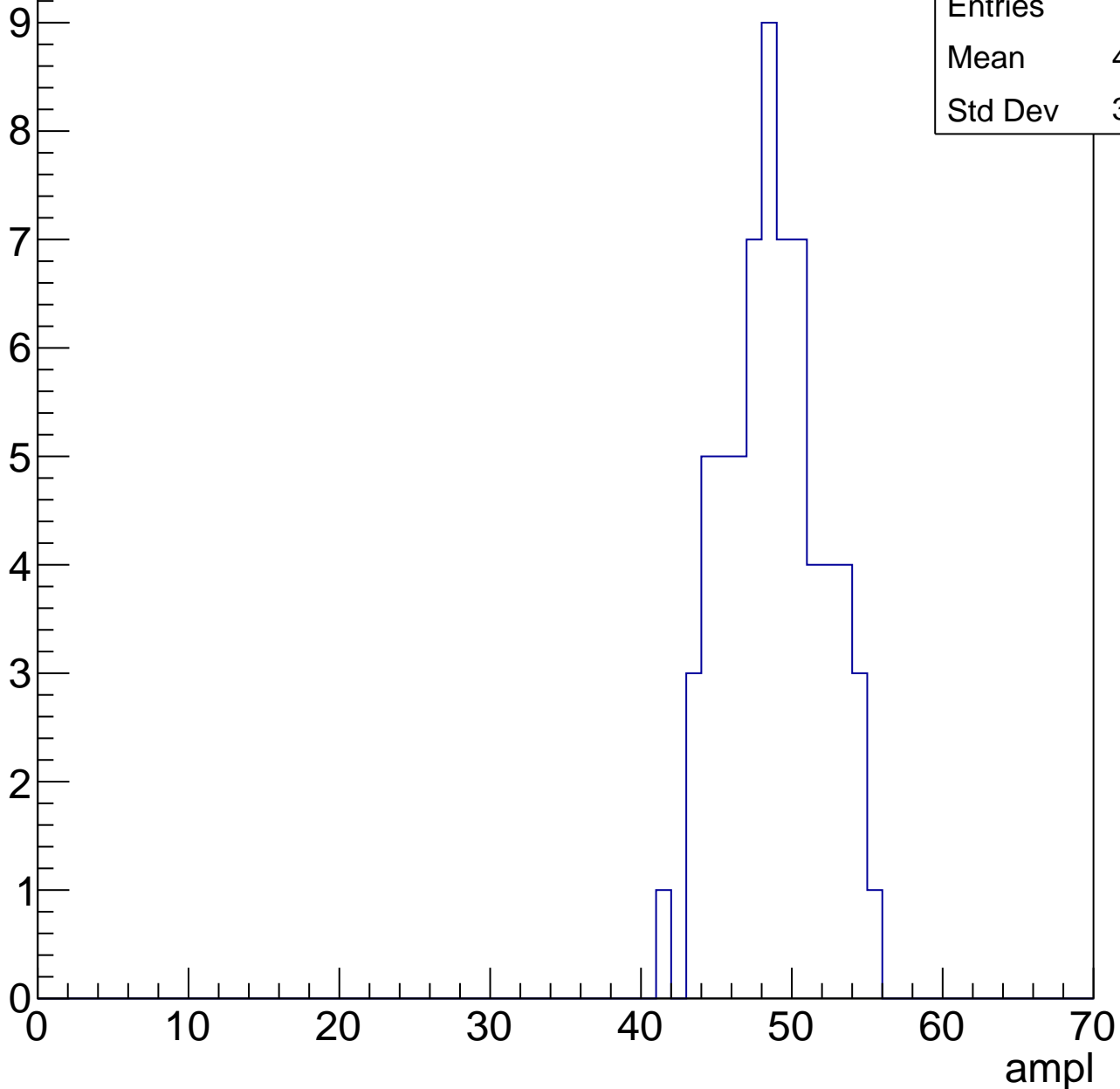


B1L000S, U26-ch80, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	48.31
Std Dev	3.191

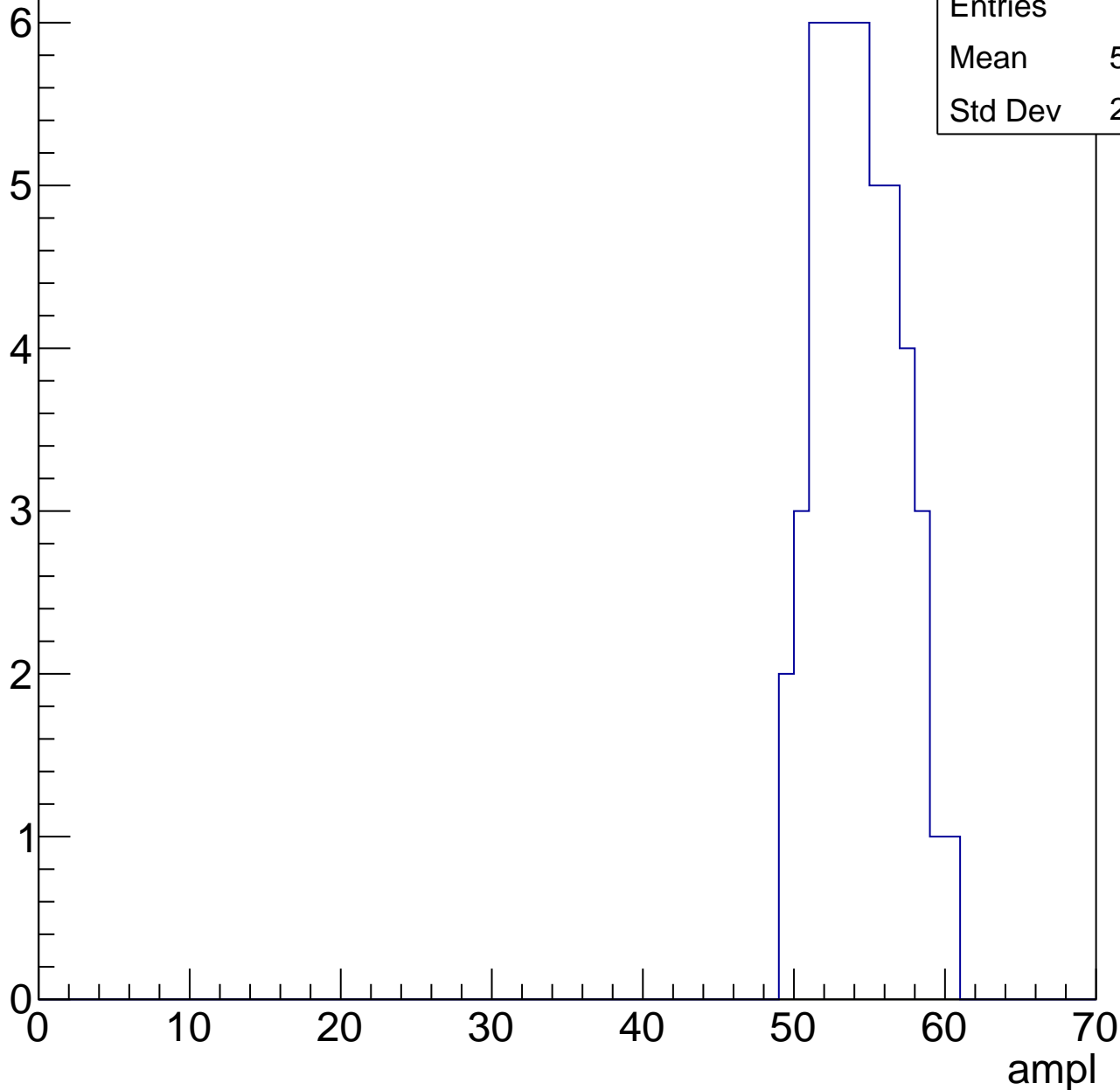


B1L000S, U26-ch80, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	53.83
Std Dev	2.703

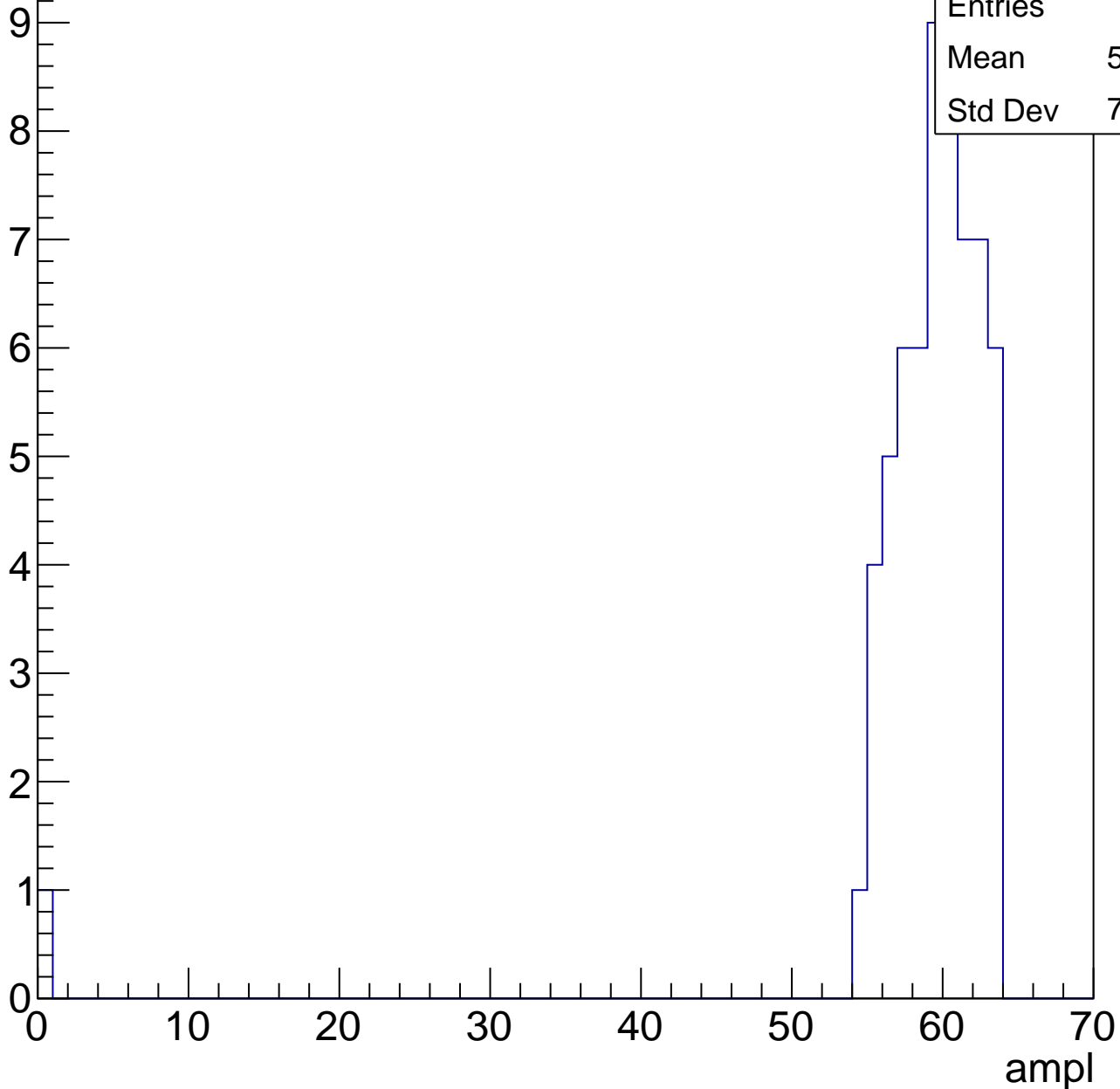


B1L000S, U26-ch80, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

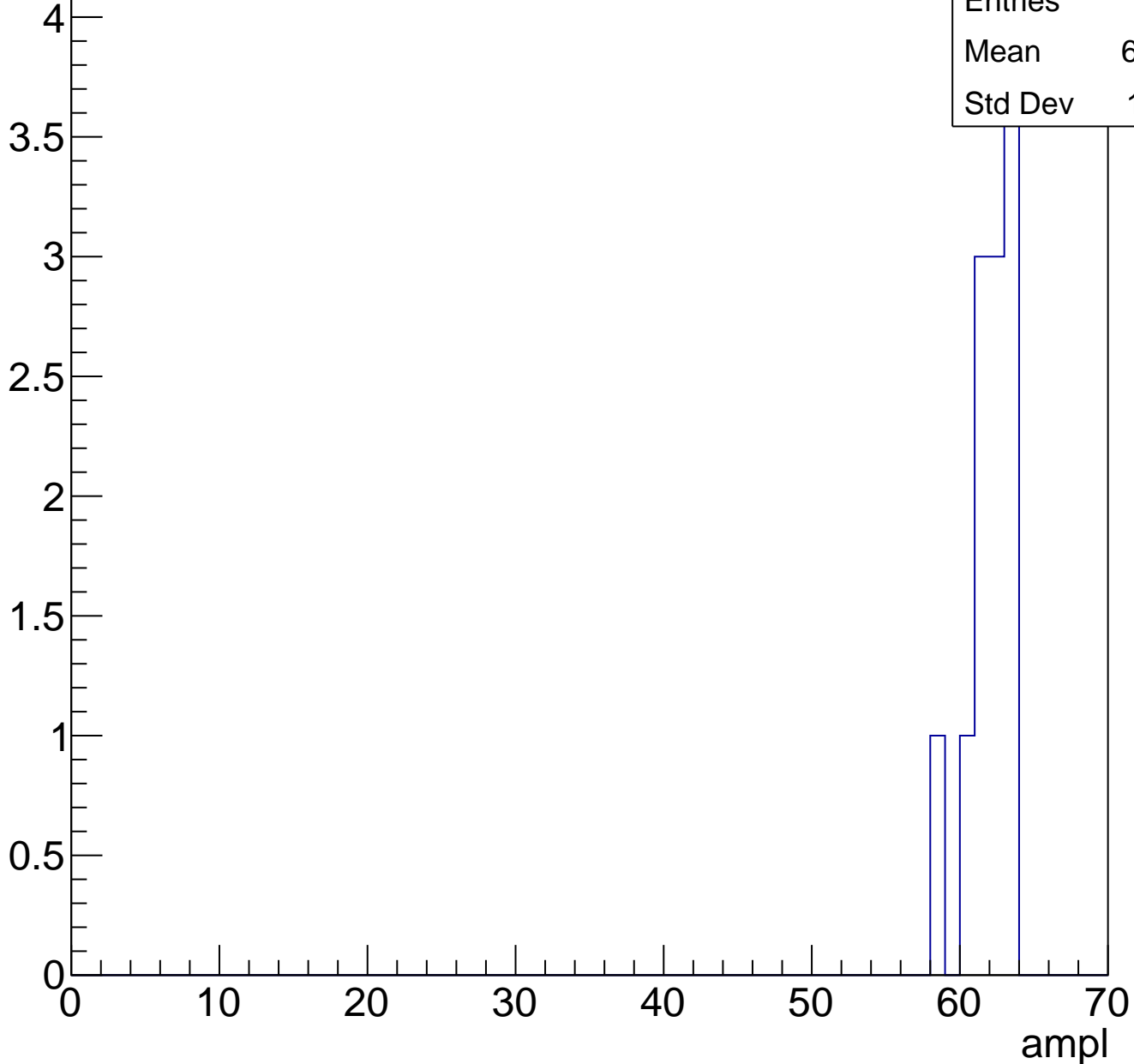
Entries	60
Mean	58.23
Std Dev	7.963



B1L000S, U26-ch80, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch80, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	24
Std Dev	0

B1L000S, U26-ch81, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	28.75
Std Dev	3.135

Gaus mean : 29.2894

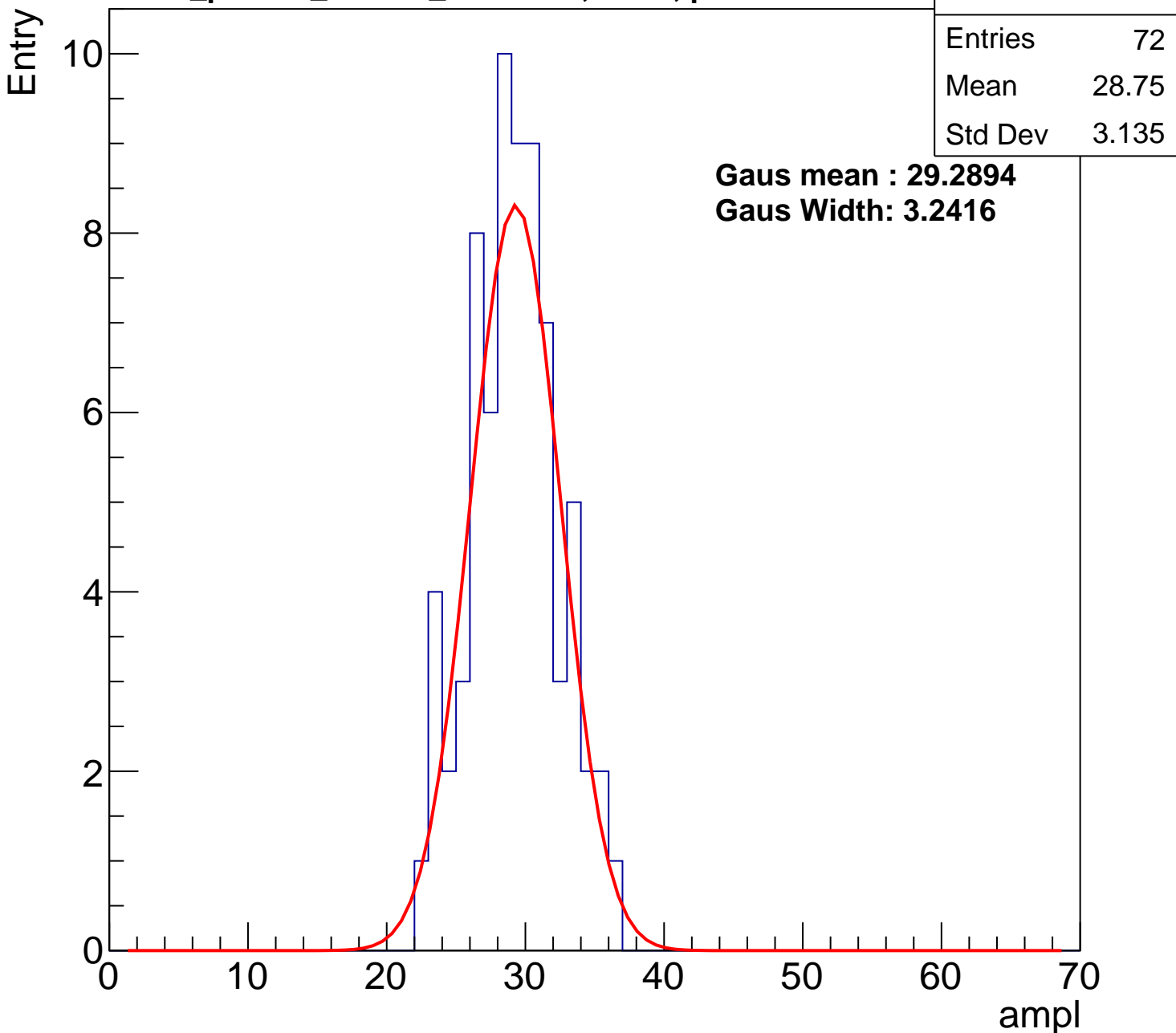
Gaus Width: 3.2416

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch81, adc1

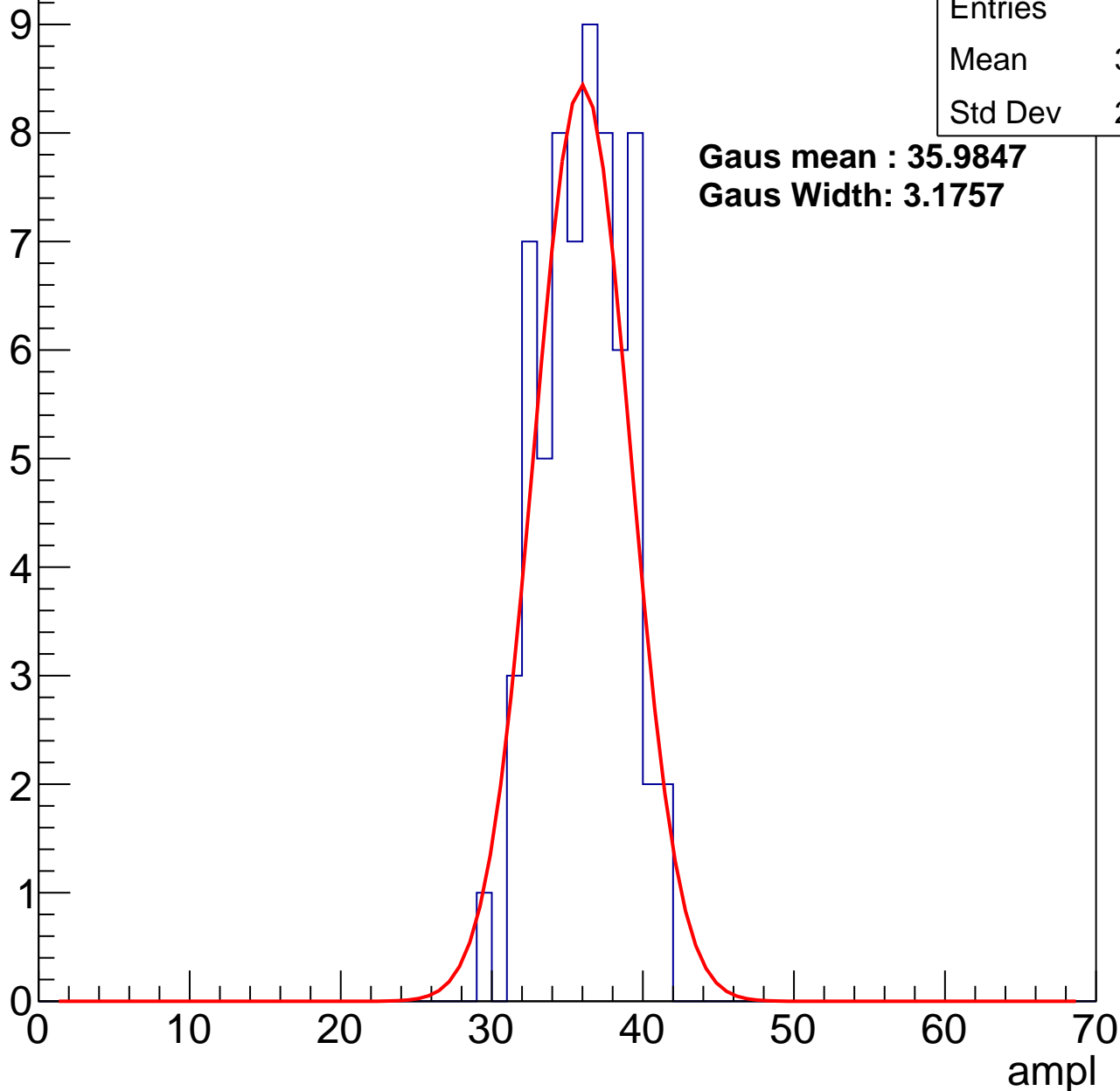
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	35.61
Std Dev	2.741

Gaus mean : 35.9847

Gaus Width: 3.1757



B1L000S, U26-ch81, adc2

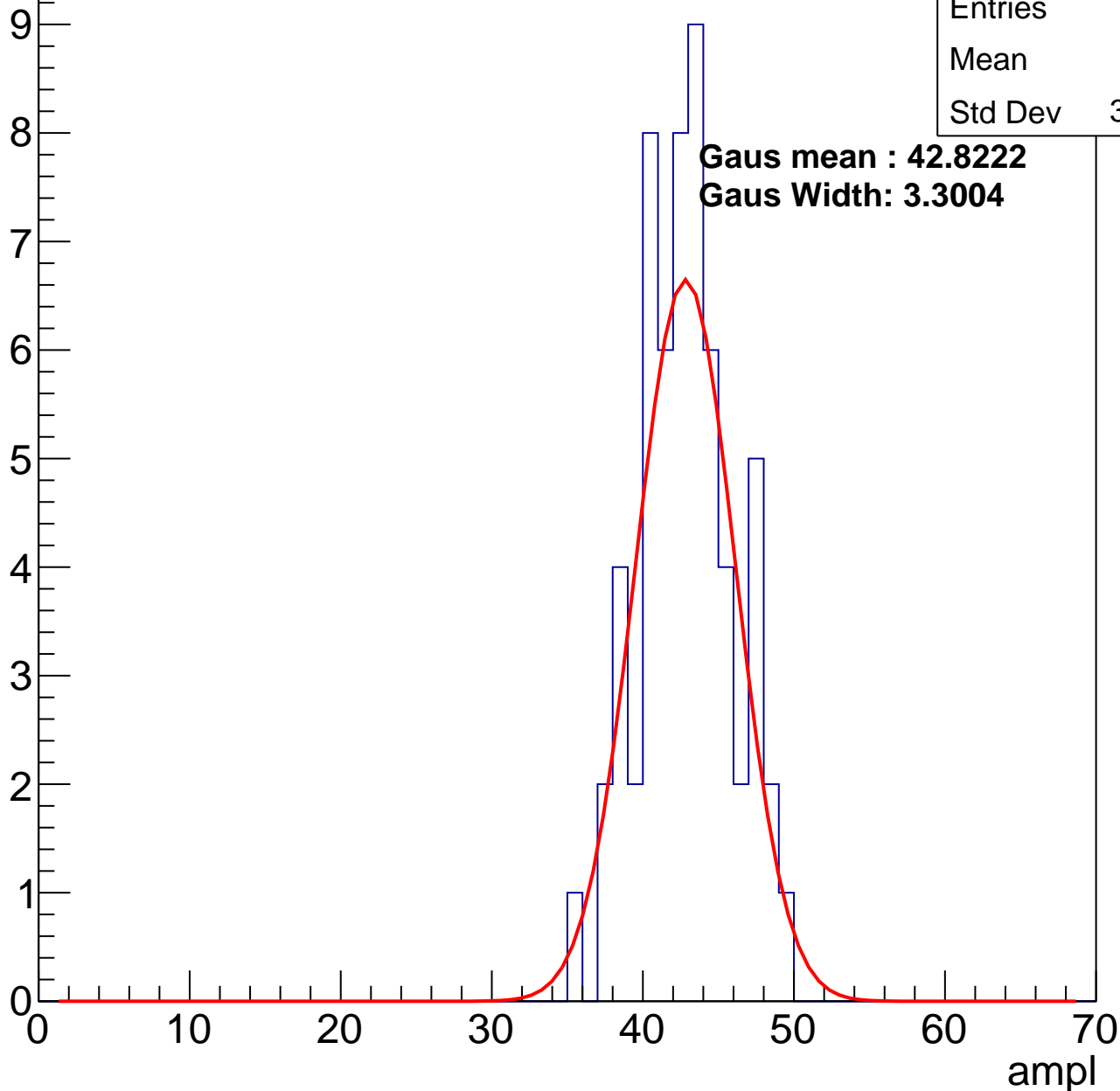
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	42.4
Std Dev	3.045

Gaus mean : 42.8222

Gaus Width: 3.3004

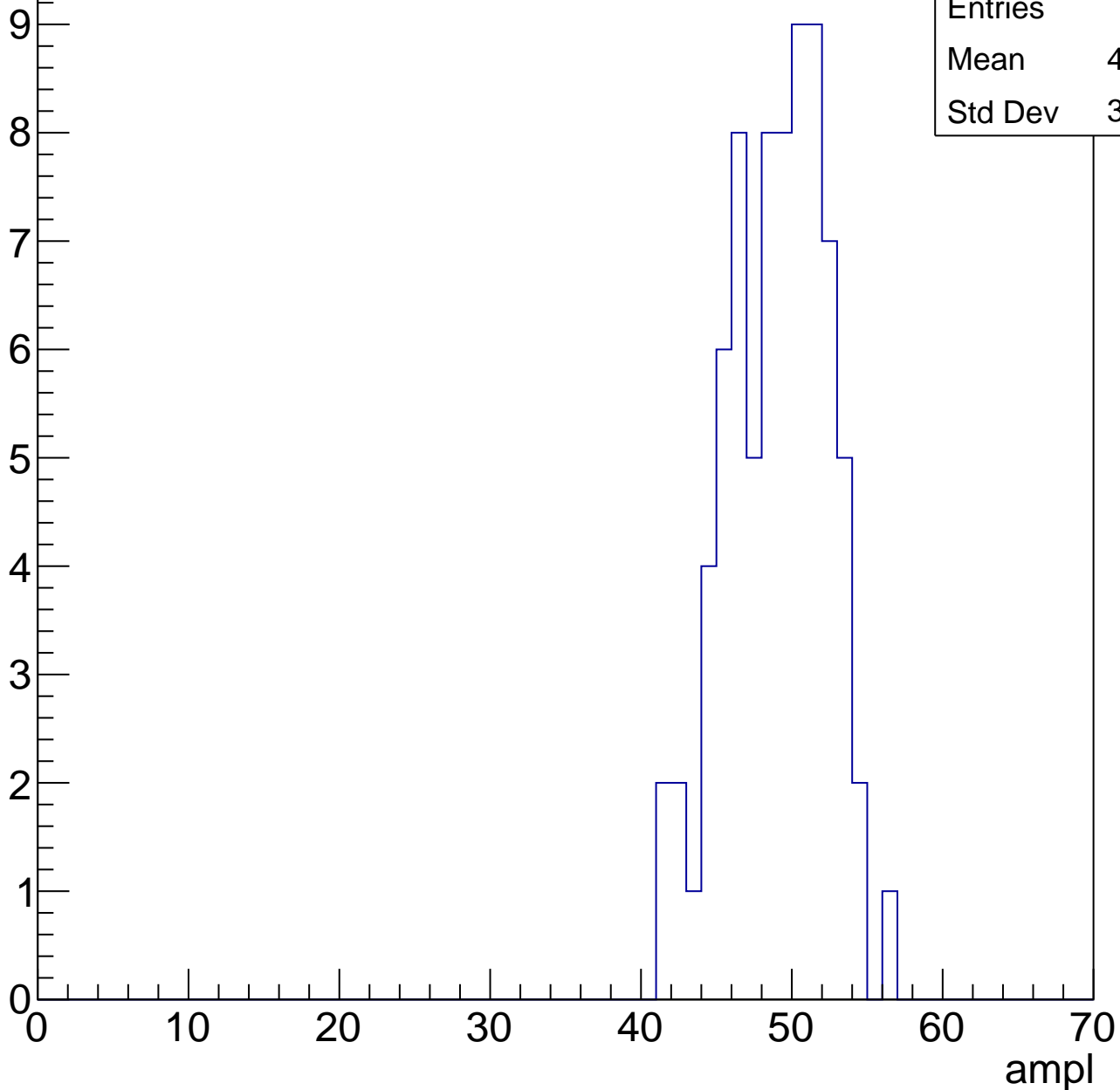


B1L000S, U26-ch81, adc3

calib_packv5_042523_0143.root, FC#3, port B3

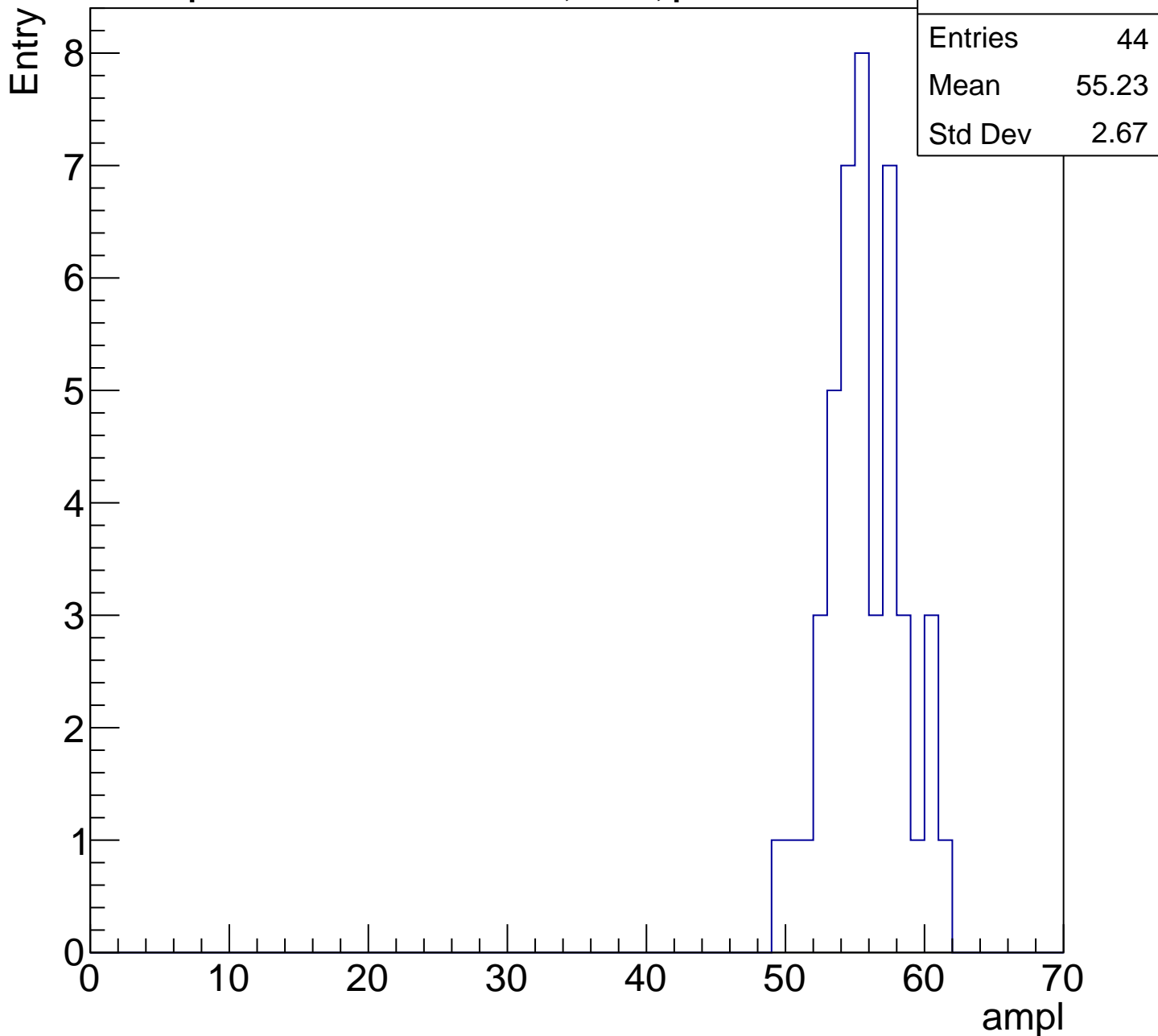
Entry

Entries	77
Mean	48.52
Std Dev	3.278



B1L000S, U26-ch81, adc4

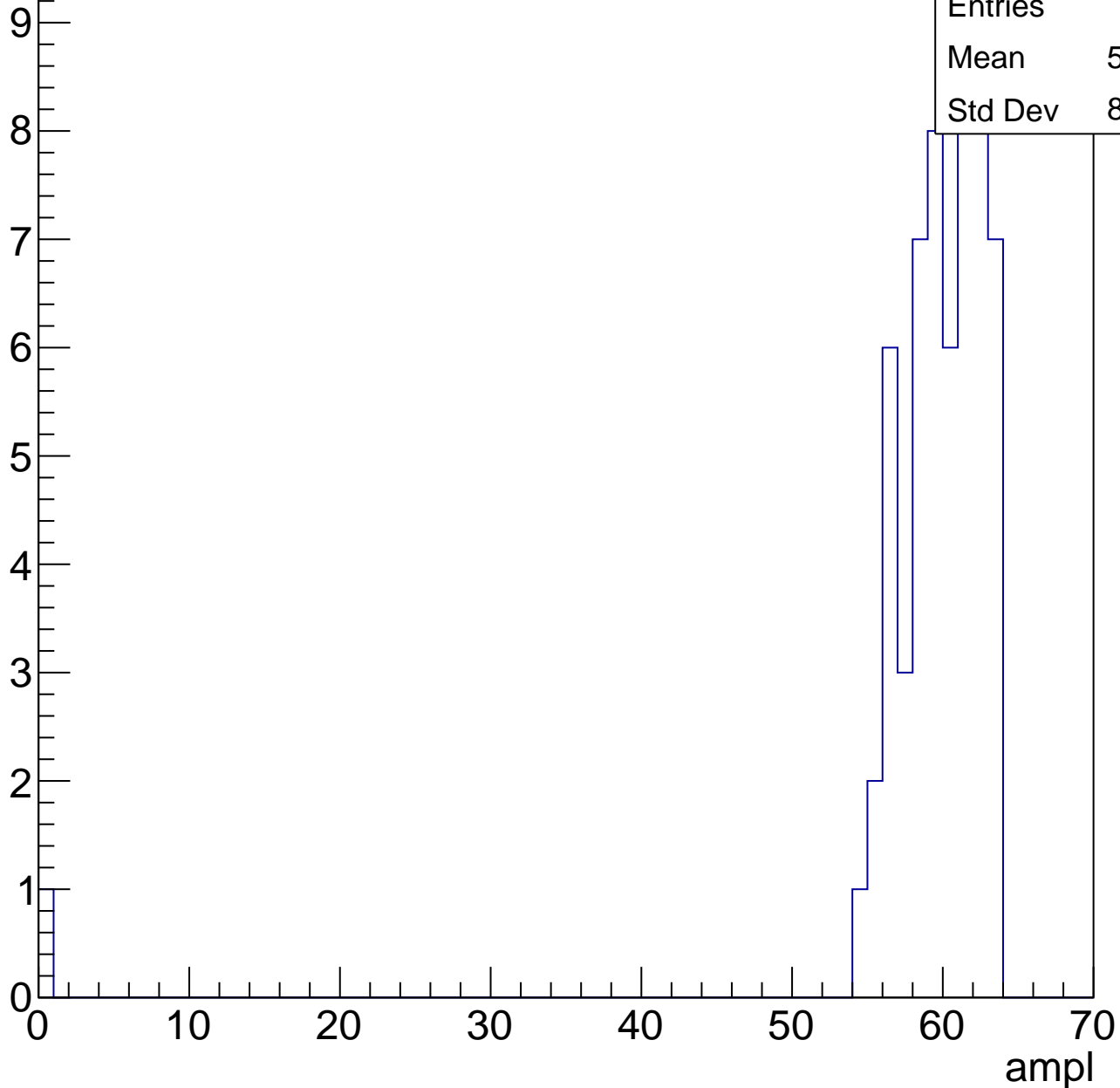
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch81, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

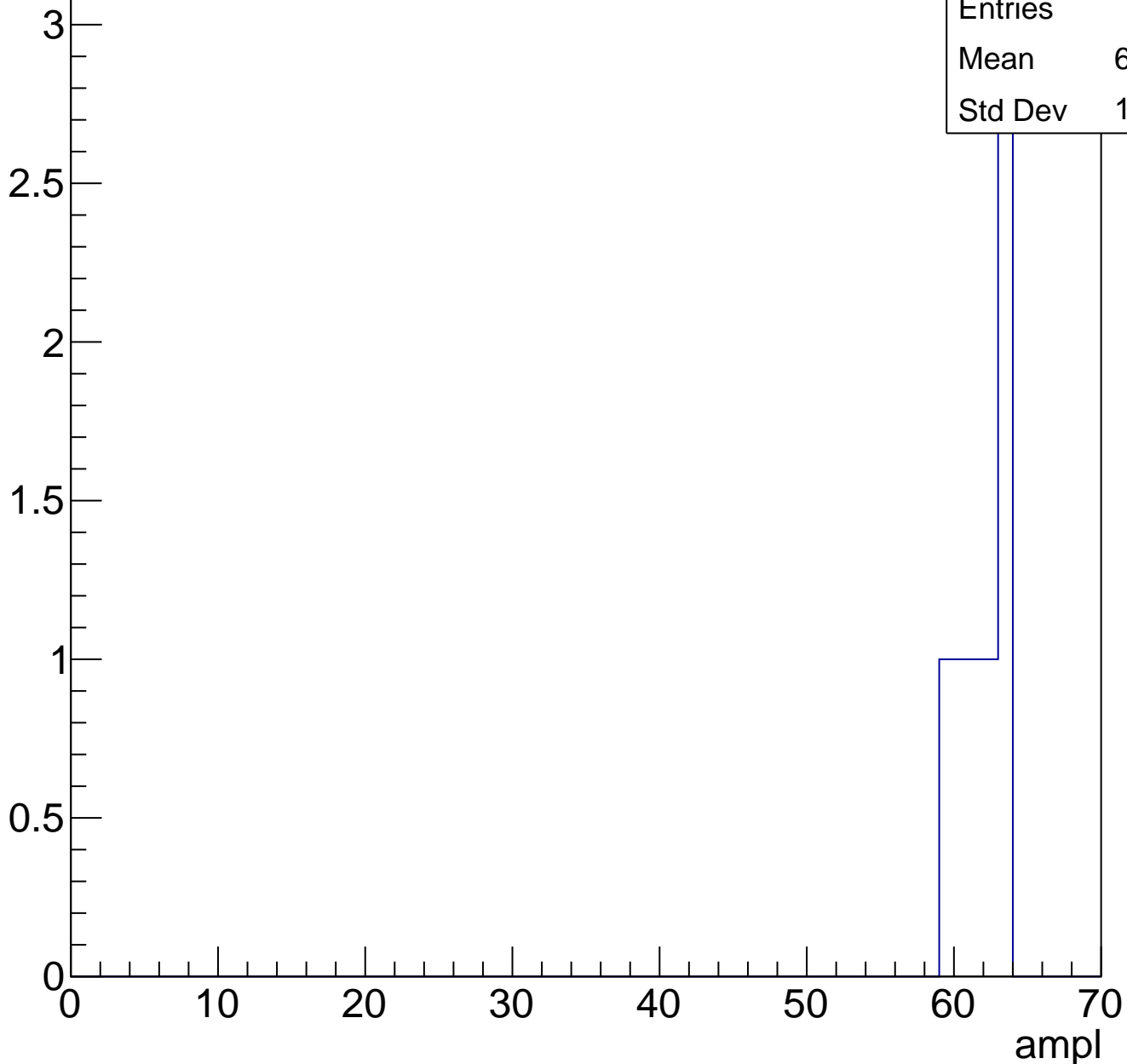


Entries	58
Mean	58.55
Std Dev	8.127

B1L000S, U26-ch81, adc6

calib_packv5_042523_0143.root, FC#3, port B3

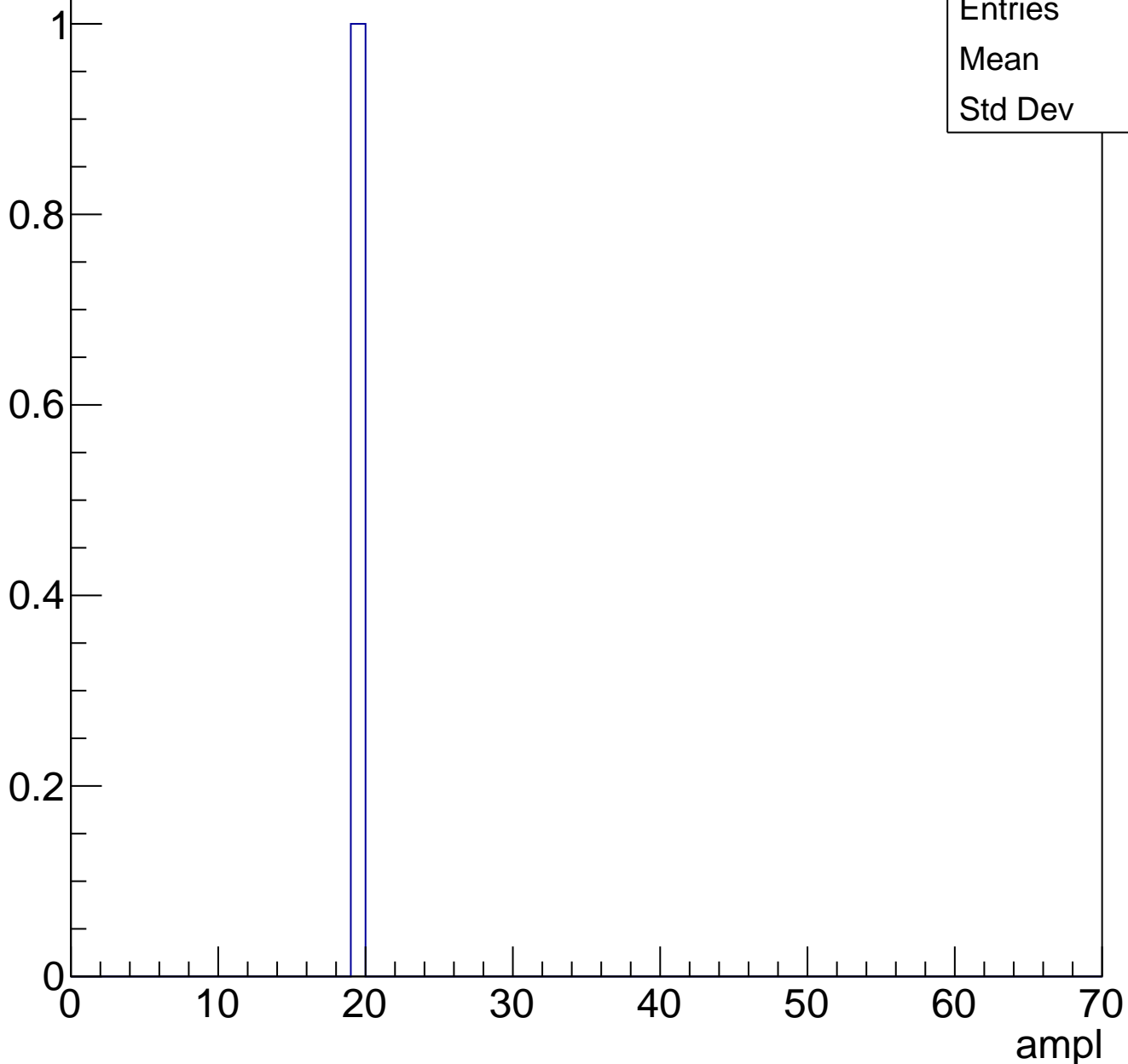
Entry



B1L000S, U26-ch81, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	19
Std Dev	0

B1L000S, U26-ch82, adc0

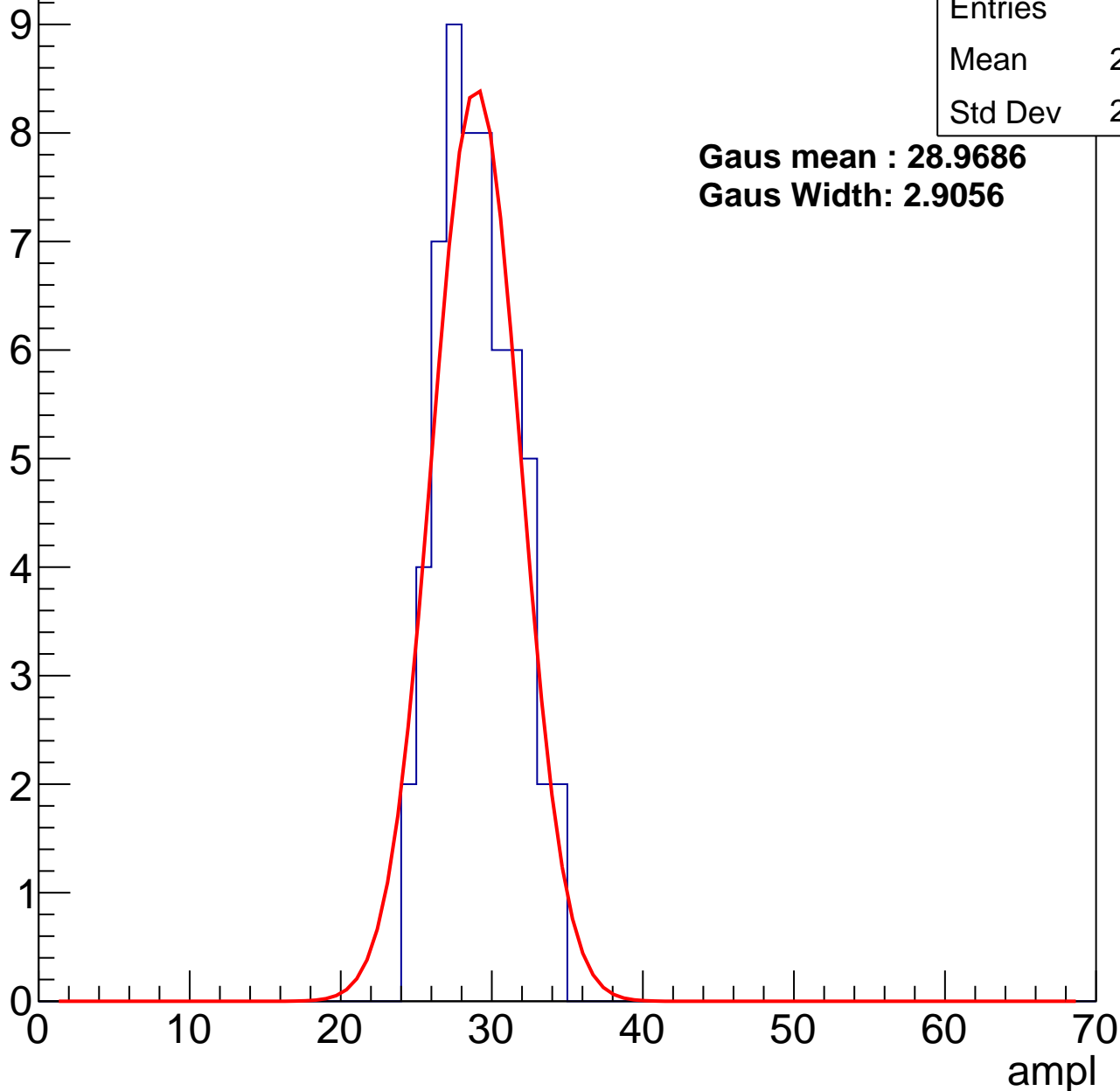
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	28.63
Std Dev	2.504

Gaus mean : 28.9686

Gaus Width: 2.9056



B1L000S, U26-ch82, adc1

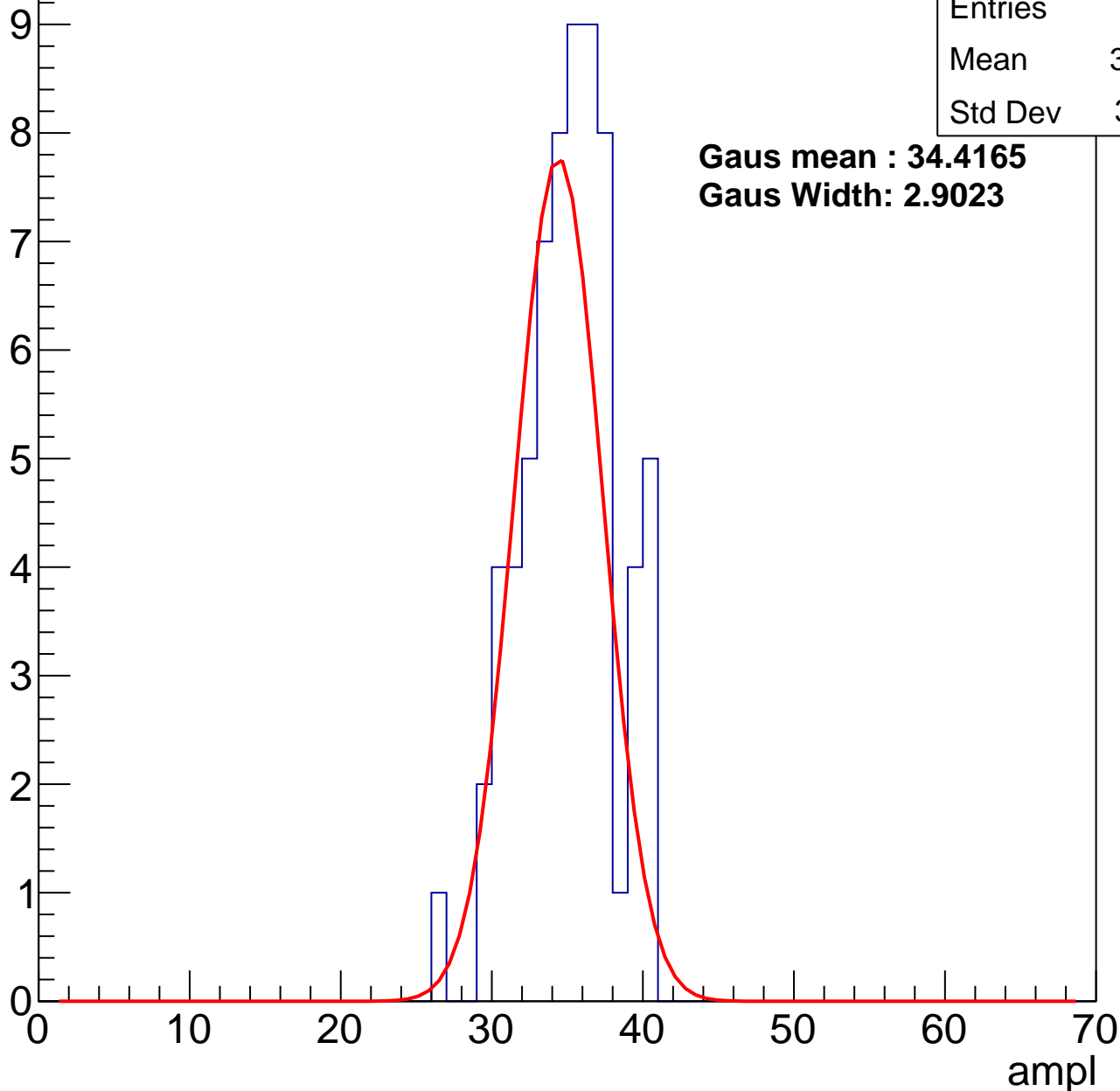
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	34.63
Std Dev	3.061

Gaus mean : 34.4165

Gaus Width: 2.9023



B1L000S, U26-ch82, adc2

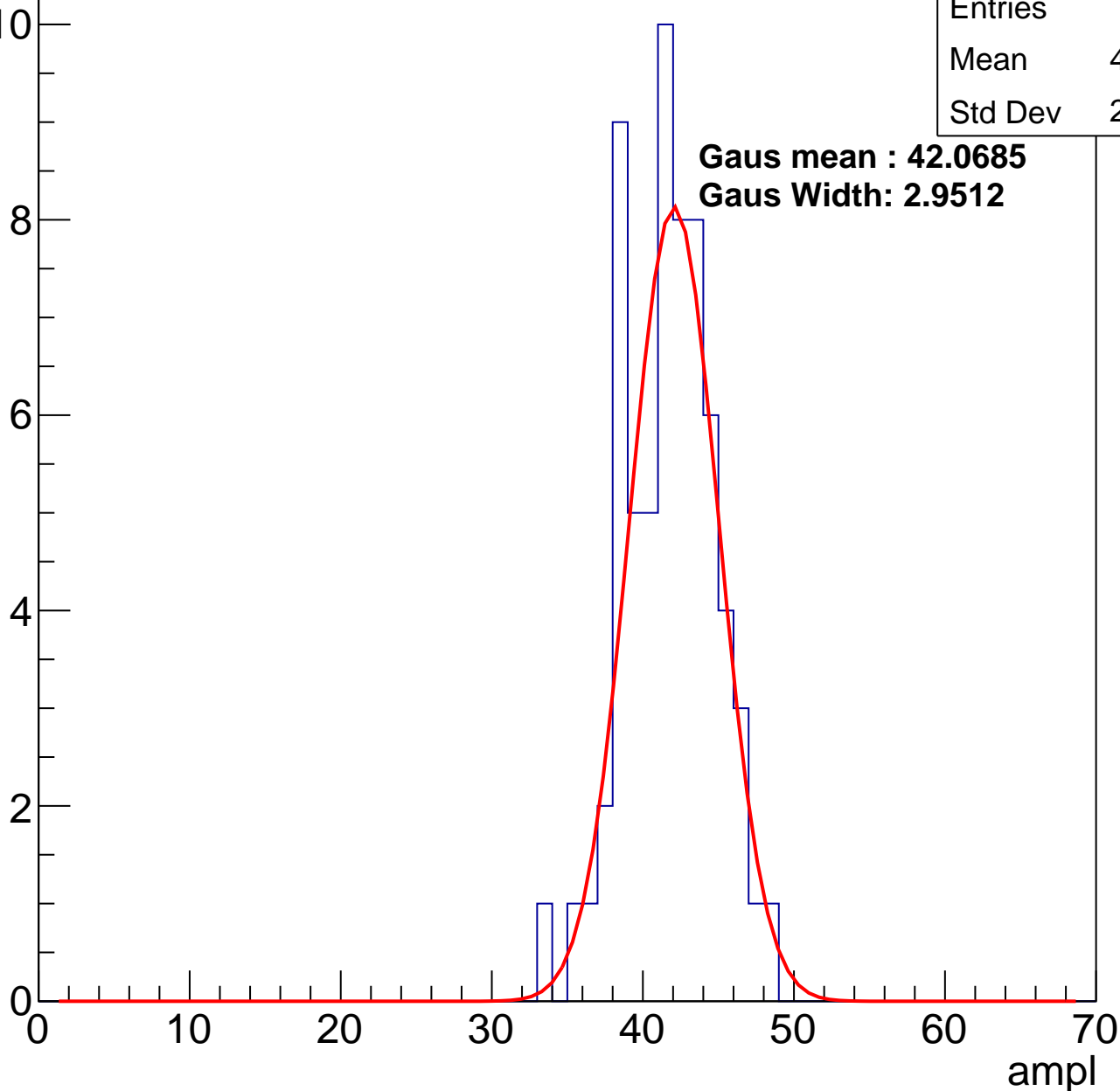
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	41.26
Std Dev	2.978

Gaus mean : 42.0685

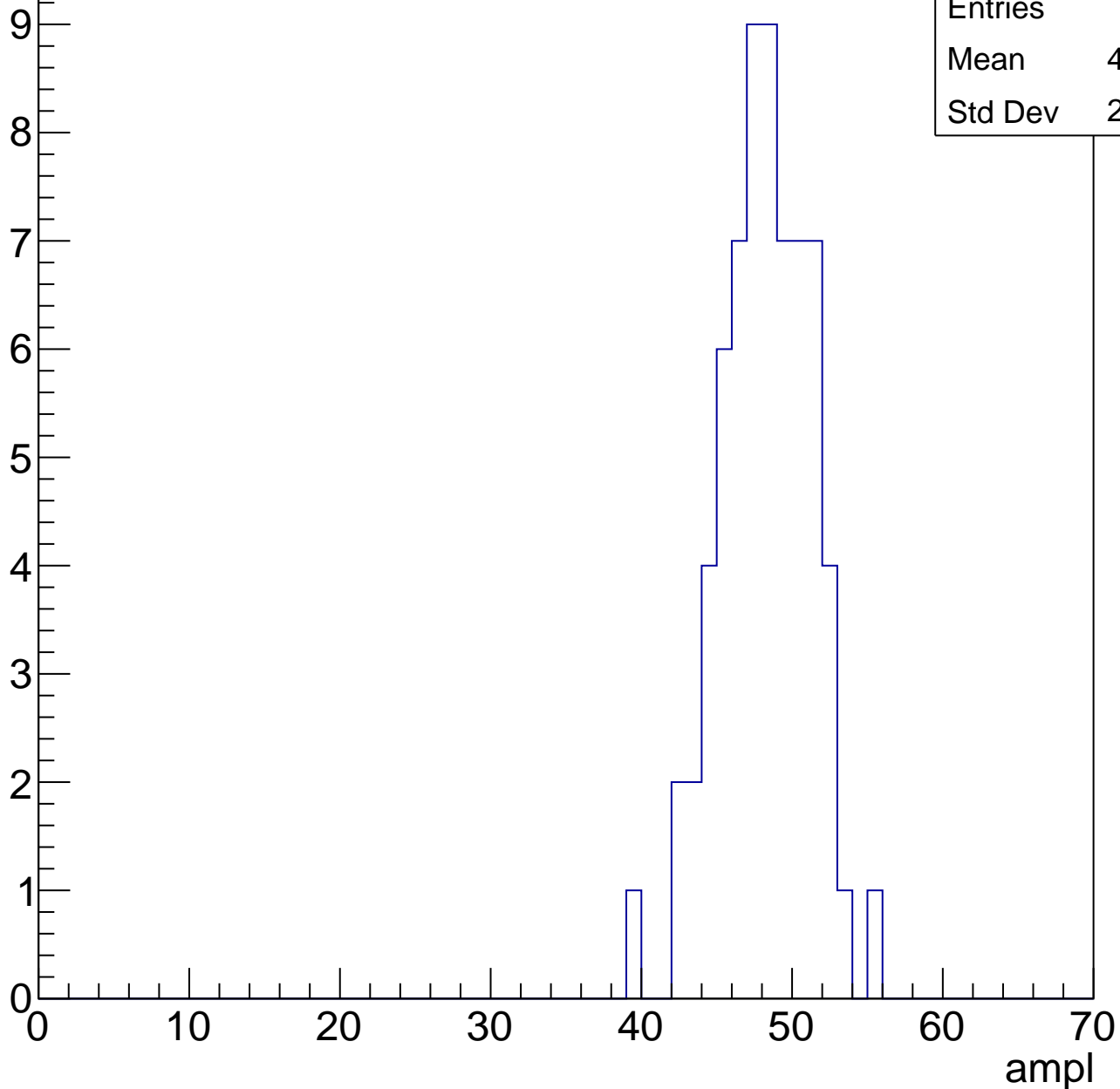
Gaus Width: 2.9512



B1L000S, U26-ch82, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

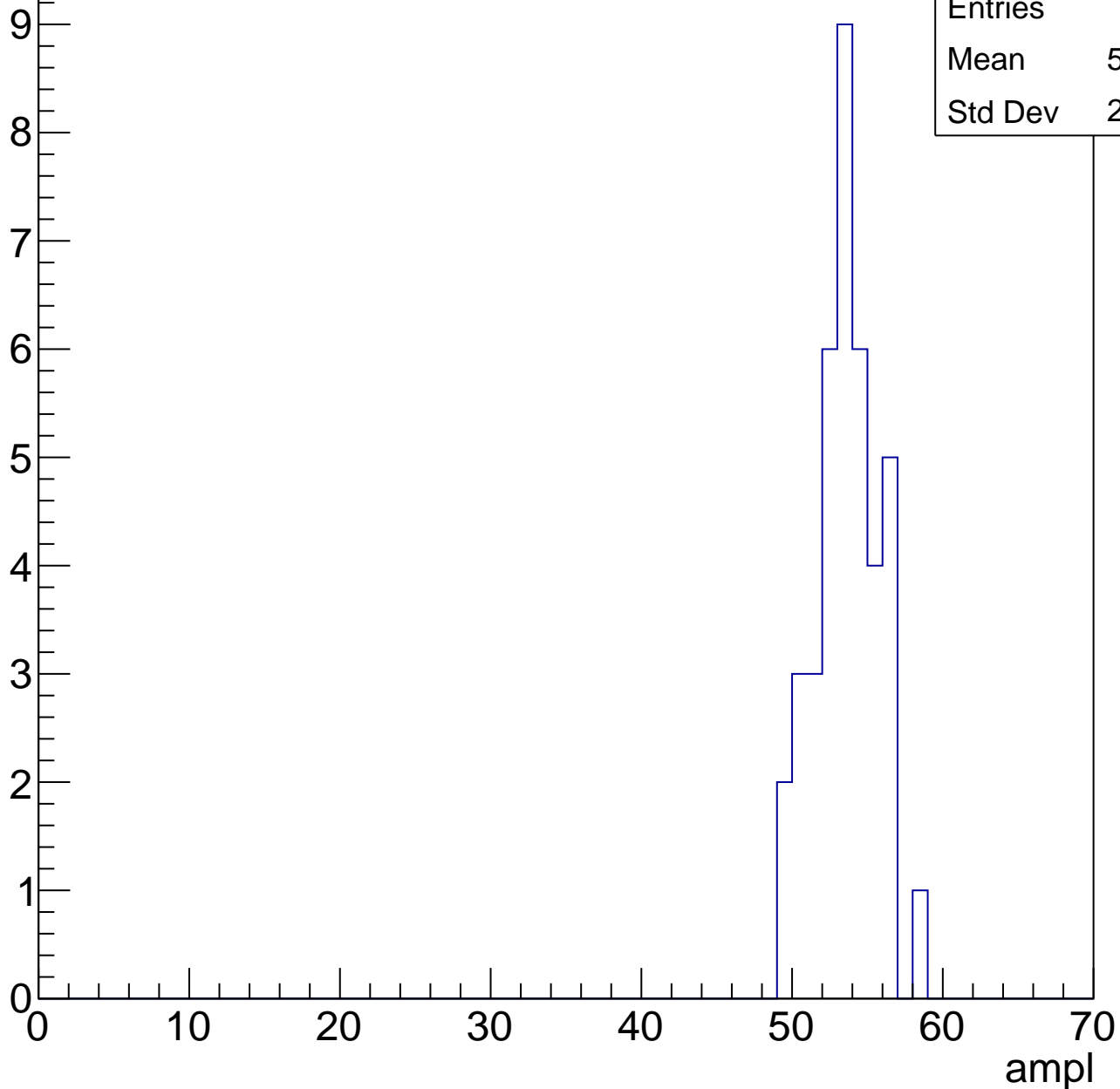


Entries	67
Mean	47.73
Std Dev	2.965

B1L000S, U26-ch82, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

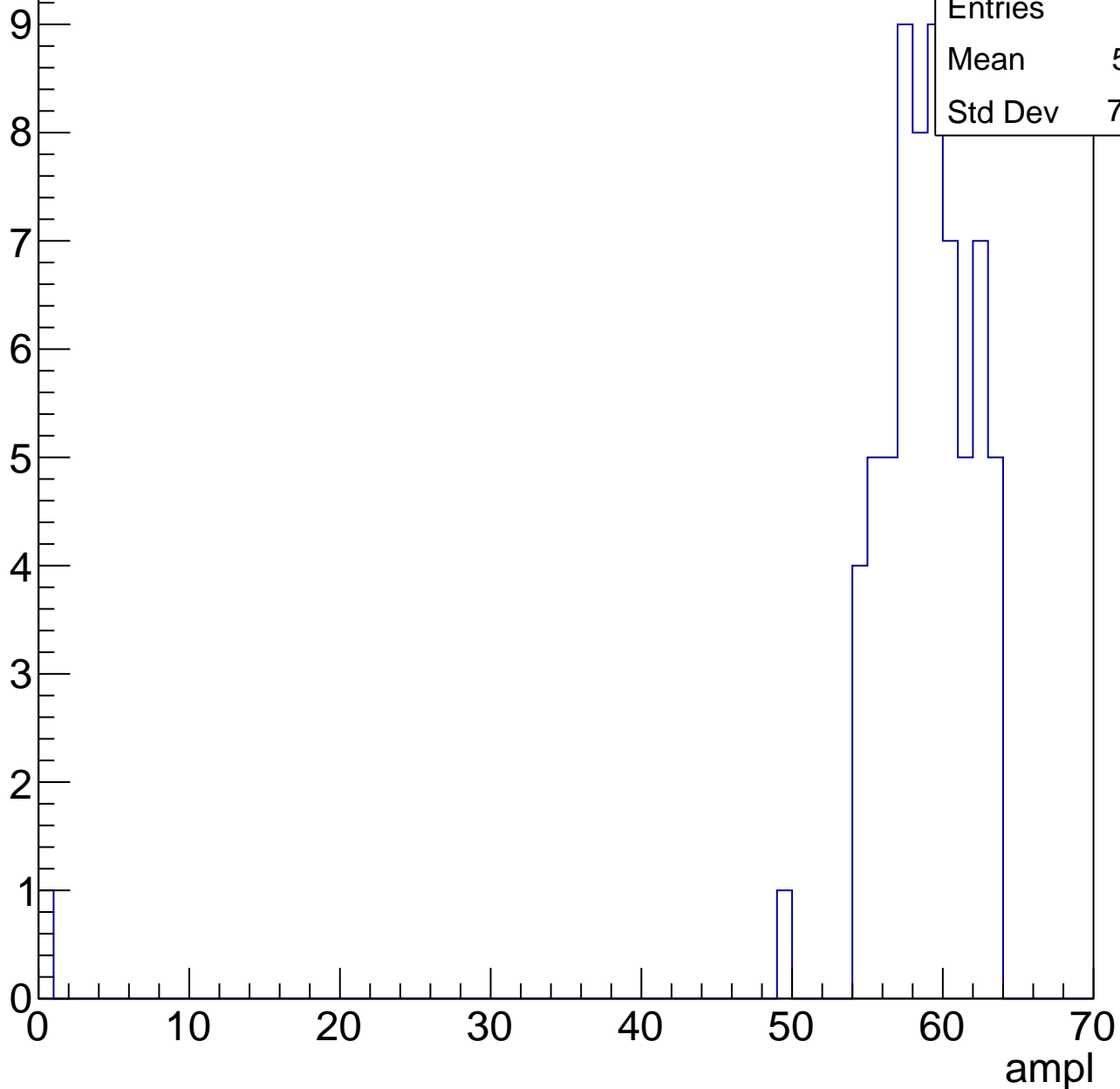


Entries	39
Mean	53.13
Std Dev	2.078

B1L000S, U26-ch82, adc5

calib_packv5_042523_0143.root, FC#3, port B3

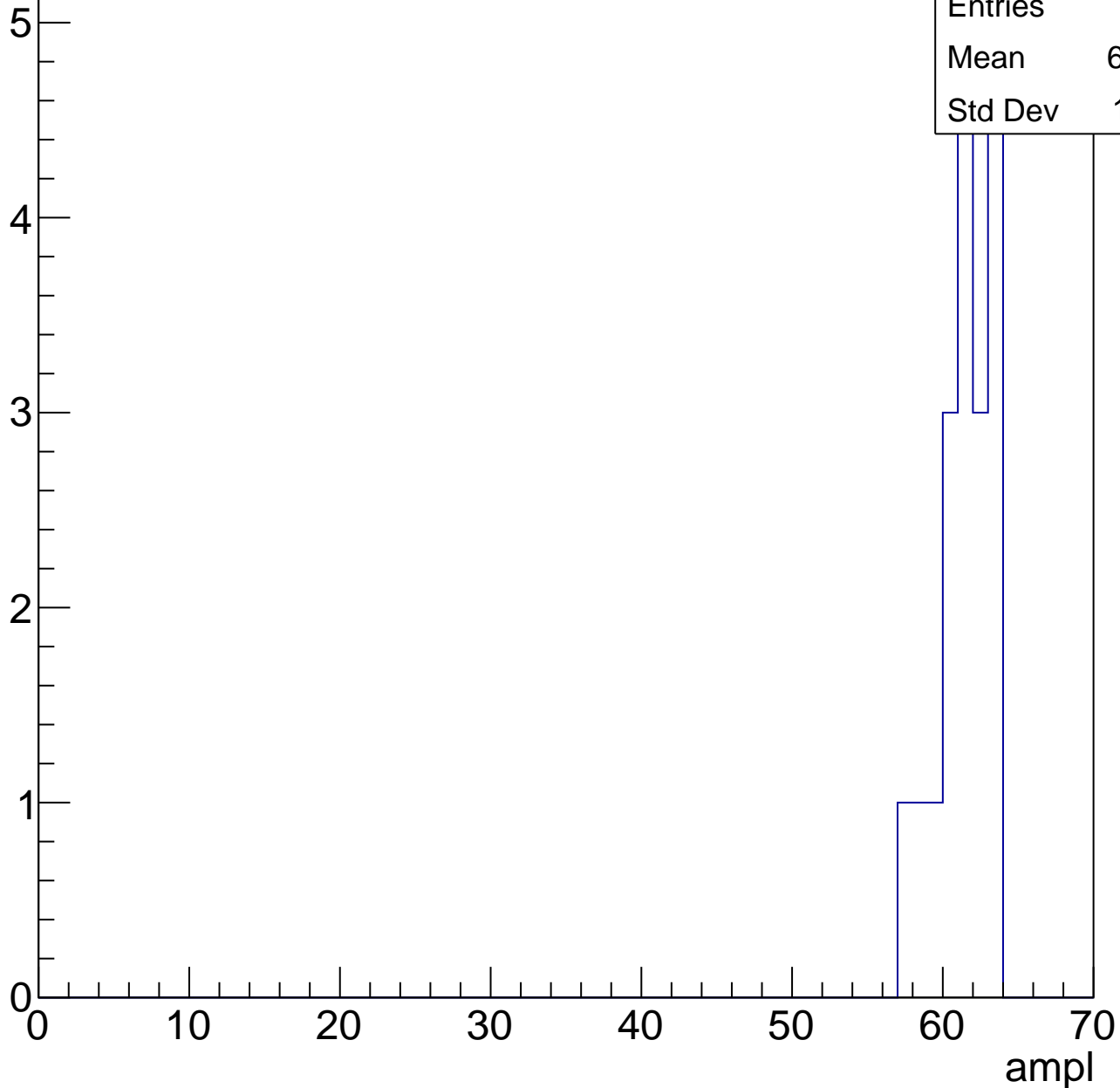
Entry



B1L000S, U26-ch82, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch82, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch83, adc0

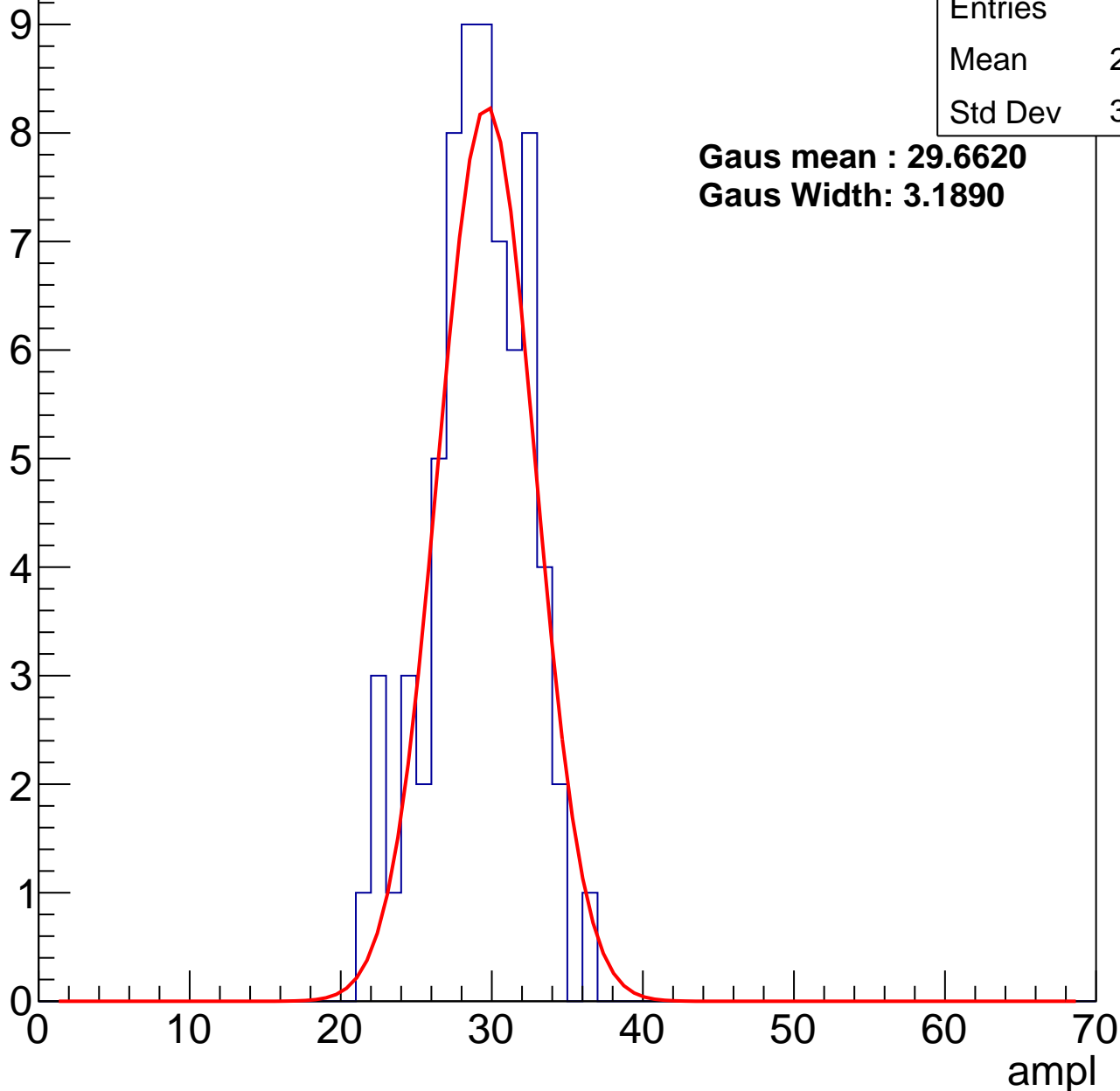
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	28.68
Std Dev	3.183

Gaus mean : 29.6620

Gaus Width: 3.1890



B1L000S, U26-ch83, adc1

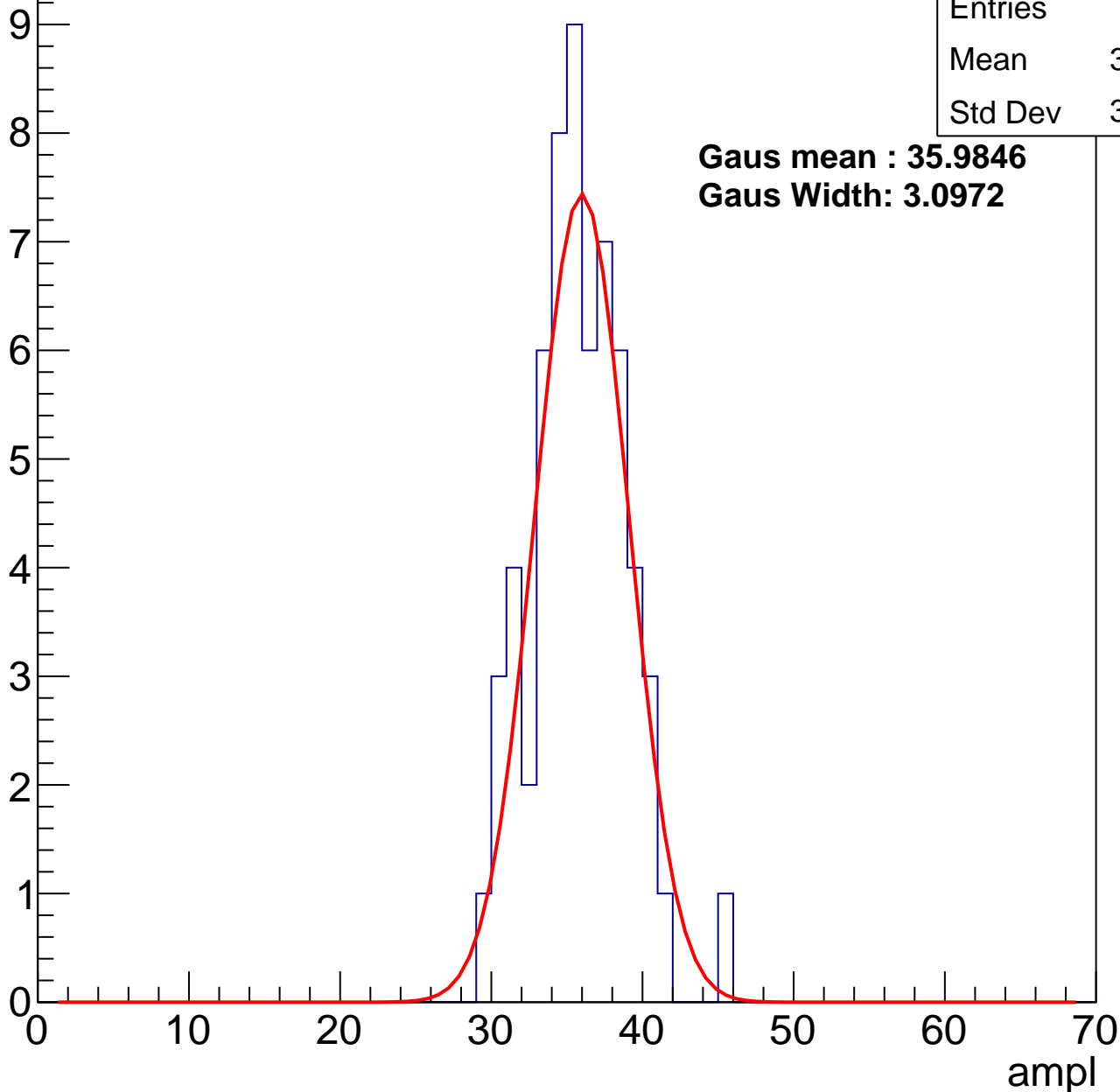
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	35.36
Std Dev	3.084

Gaus mean : 35.9846

Gaus Width: 3.0972



B1L000S, U26-ch83, adc2

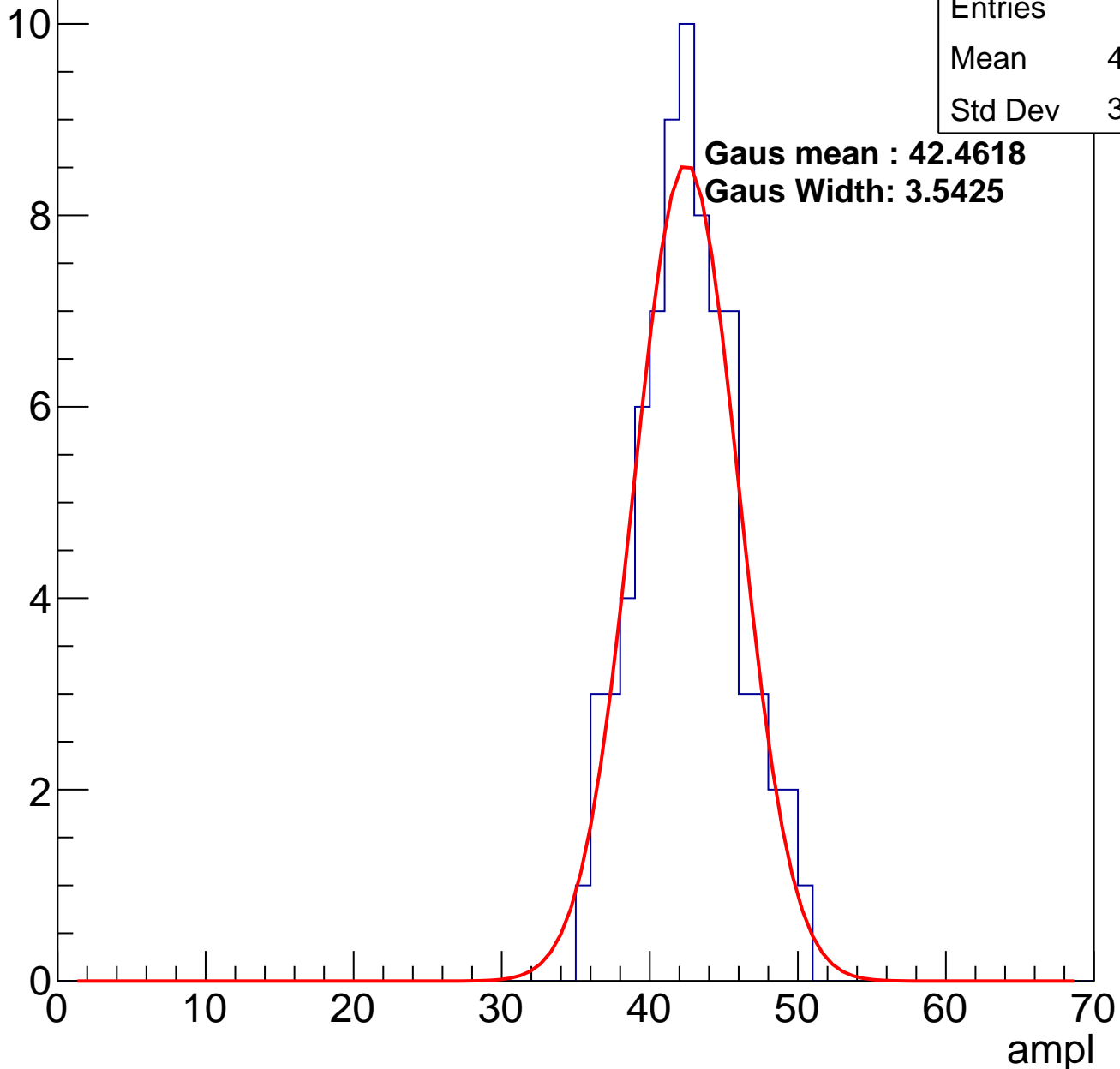
calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	42.09
Std Dev	3.329

Gaus mean : 42.4618

Gaus Width: 3.5425

Entry

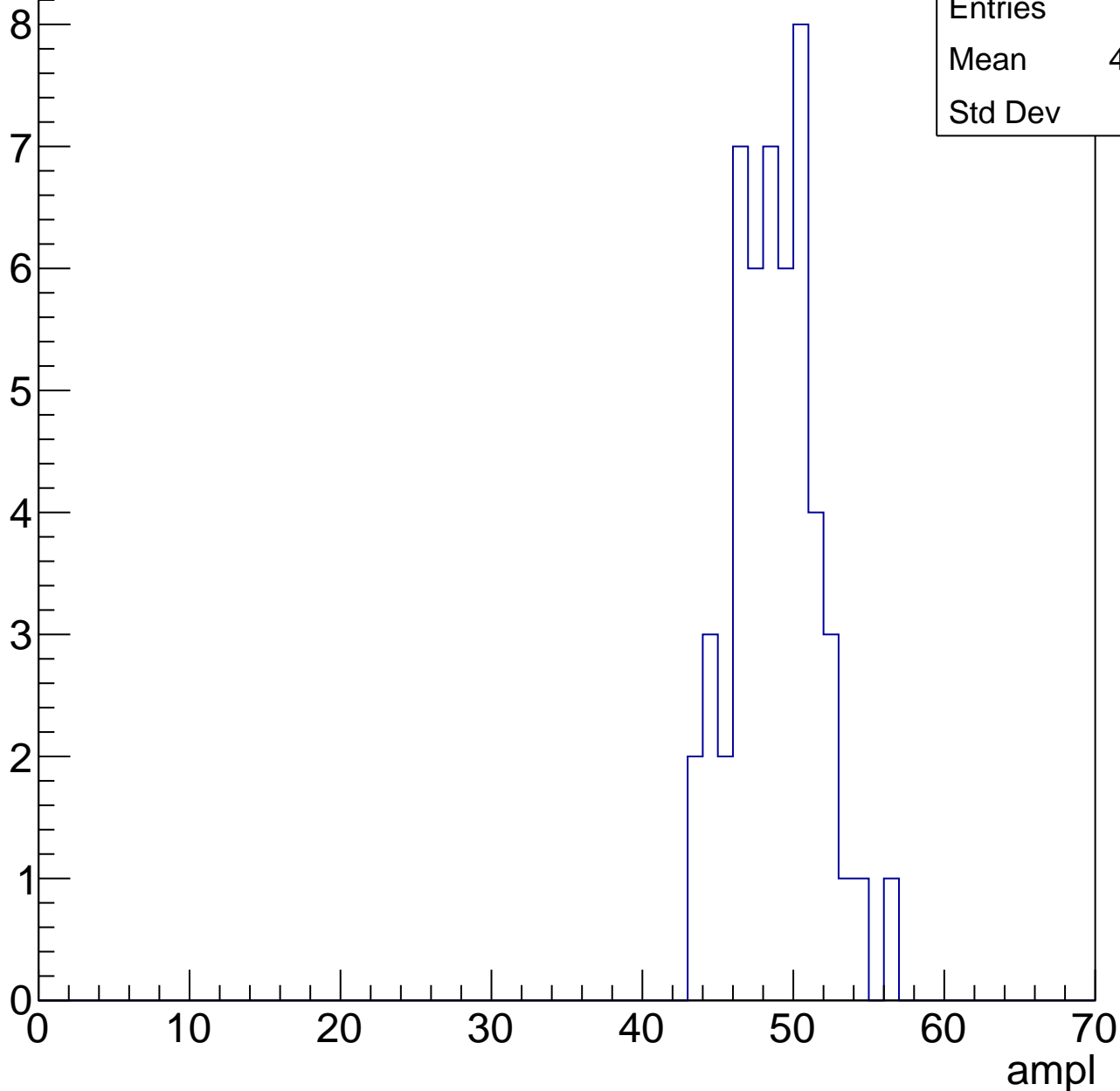


B1L000S, U26-ch83, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

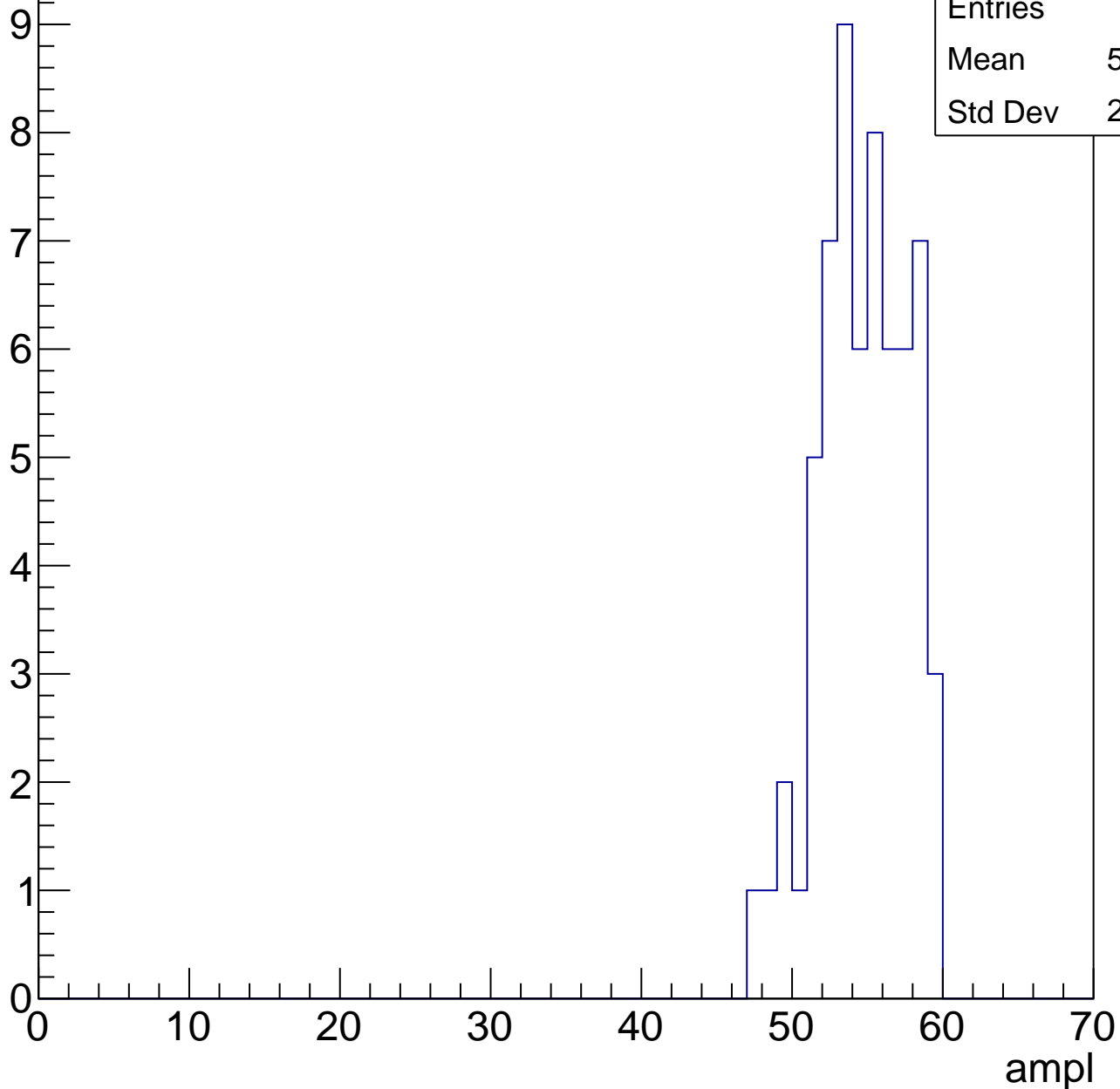
Entries	51
Mean	48.33
Std Dev	2.77



B1L000S, U26-ch83, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



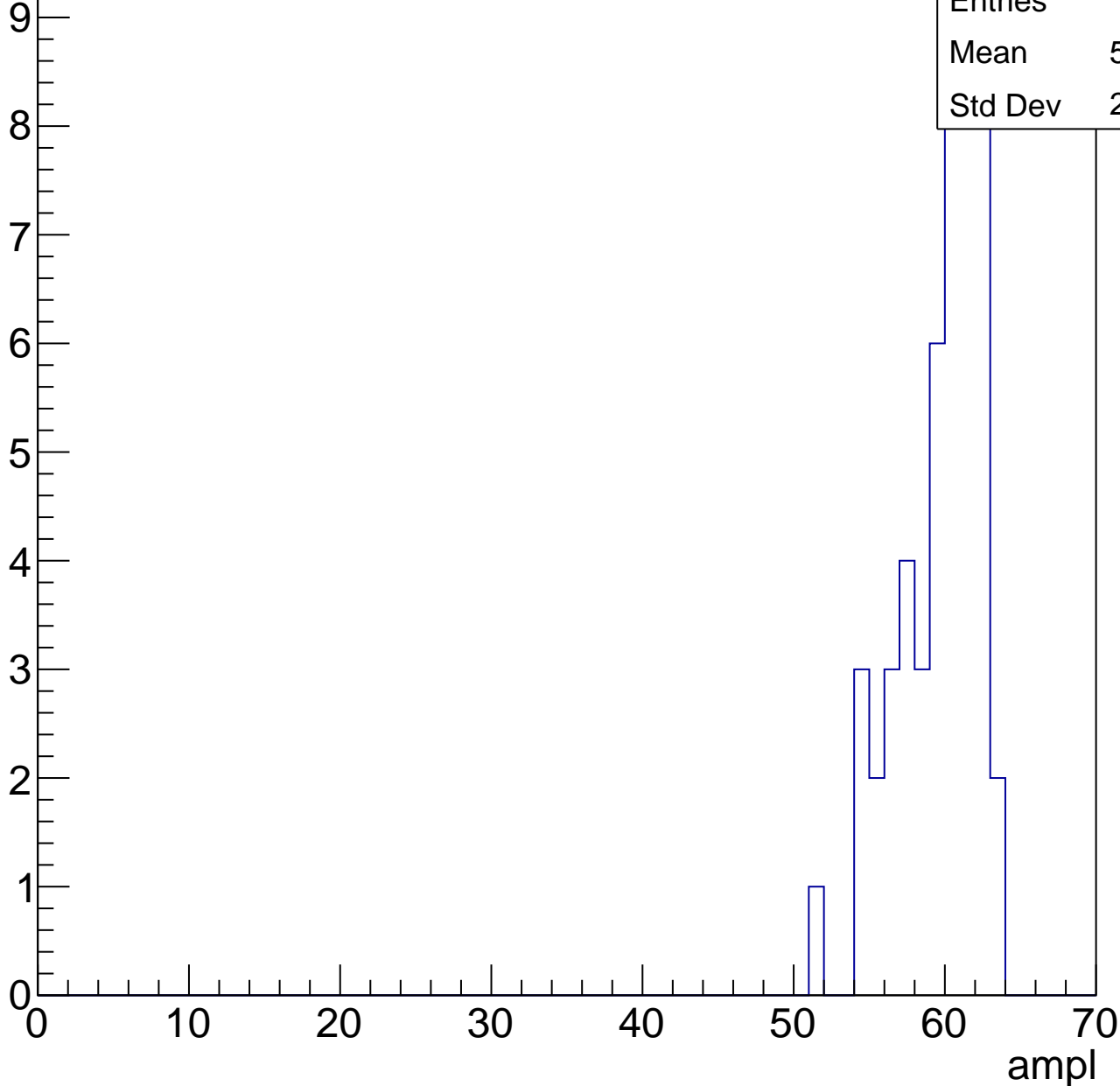
Entries	62
Mean	54.26
Std Dev	2.845

B1L000S, U26-ch83, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	59.12
Std Dev	2.715

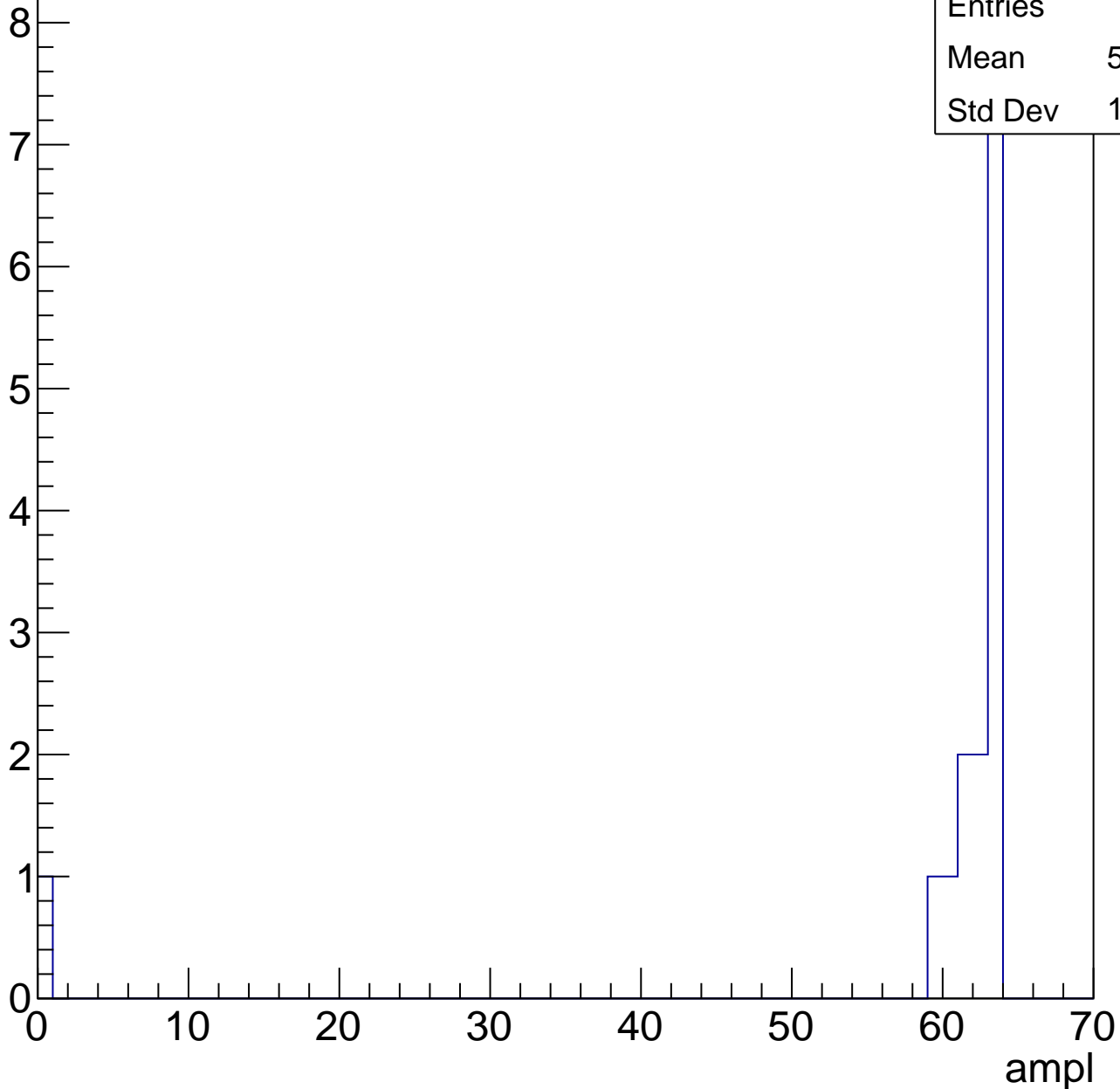


B1L000S, U26-ch83, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	15
Mean	57.93
Std Dev	15.53



B1L000S, U26-ch83, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch84, adc0

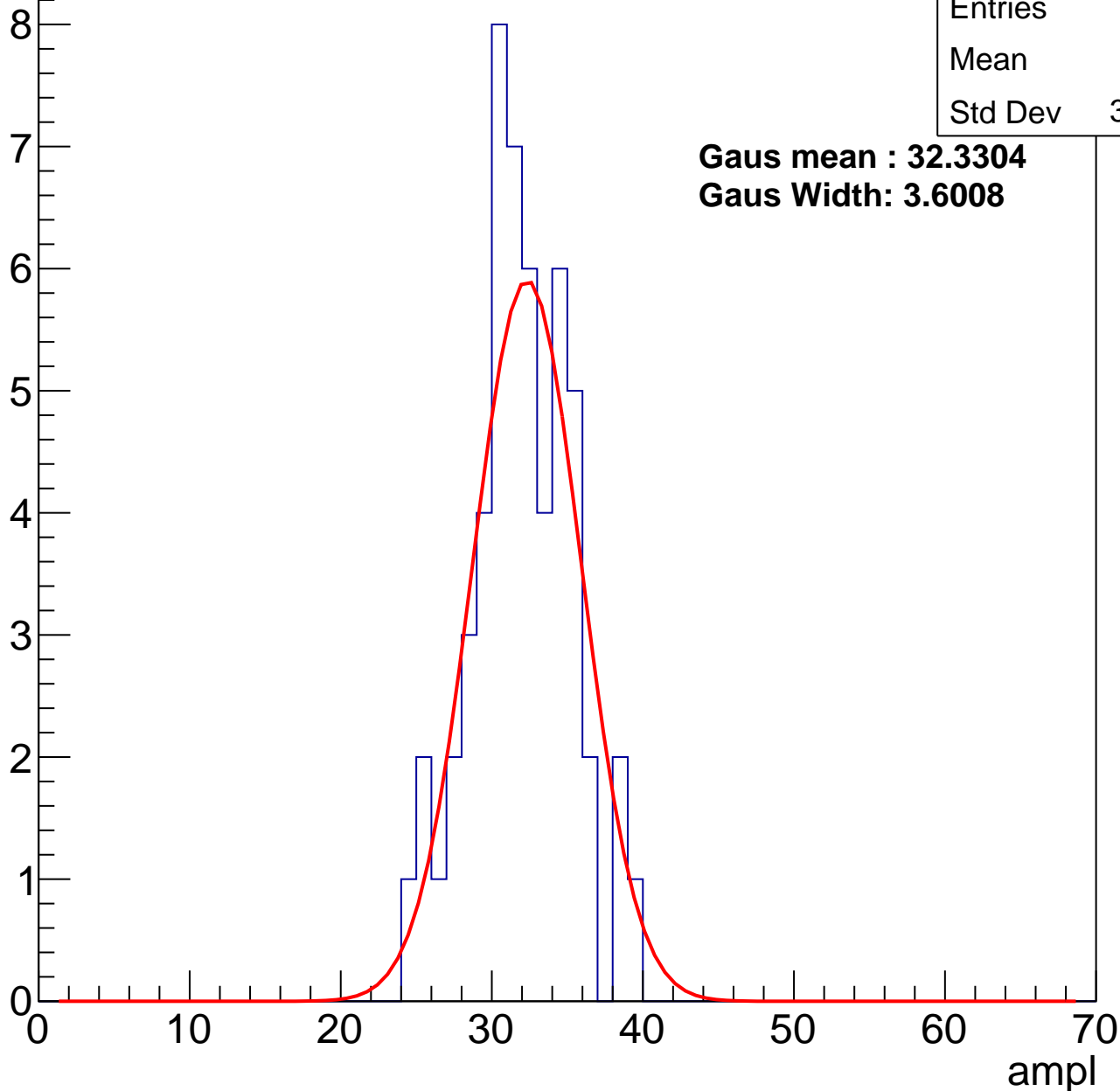
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	31.5
Std Dev	3.287

Gaus mean : 32.3304

Gaus Width: 3.6008



B1L000S, U26-ch84, adc1

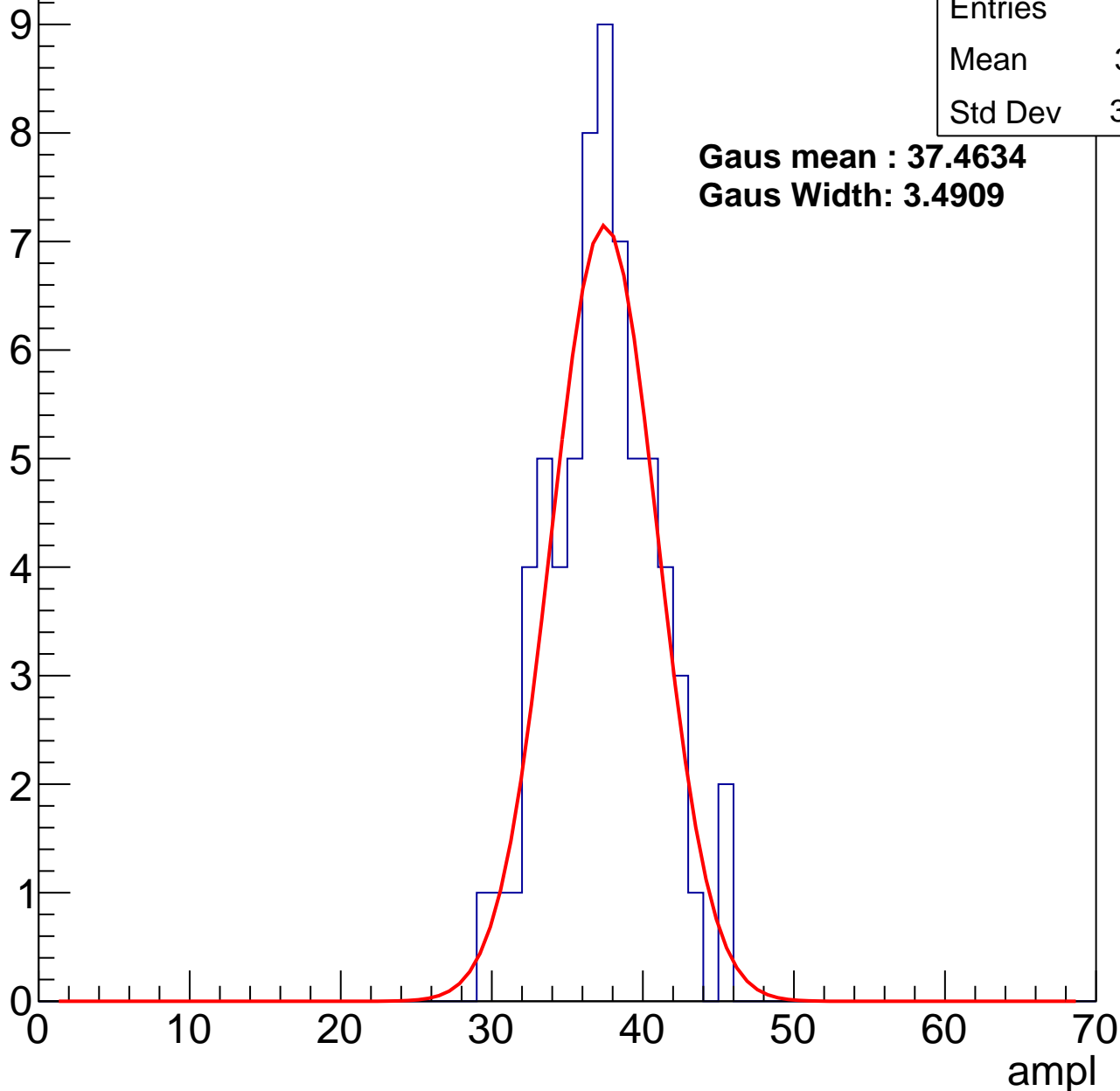
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	36.91
Std Dev	3.436

Gaus mean : 37.4634

Gaus Width: 3.4909



B1L000S, U26-ch84, adc2

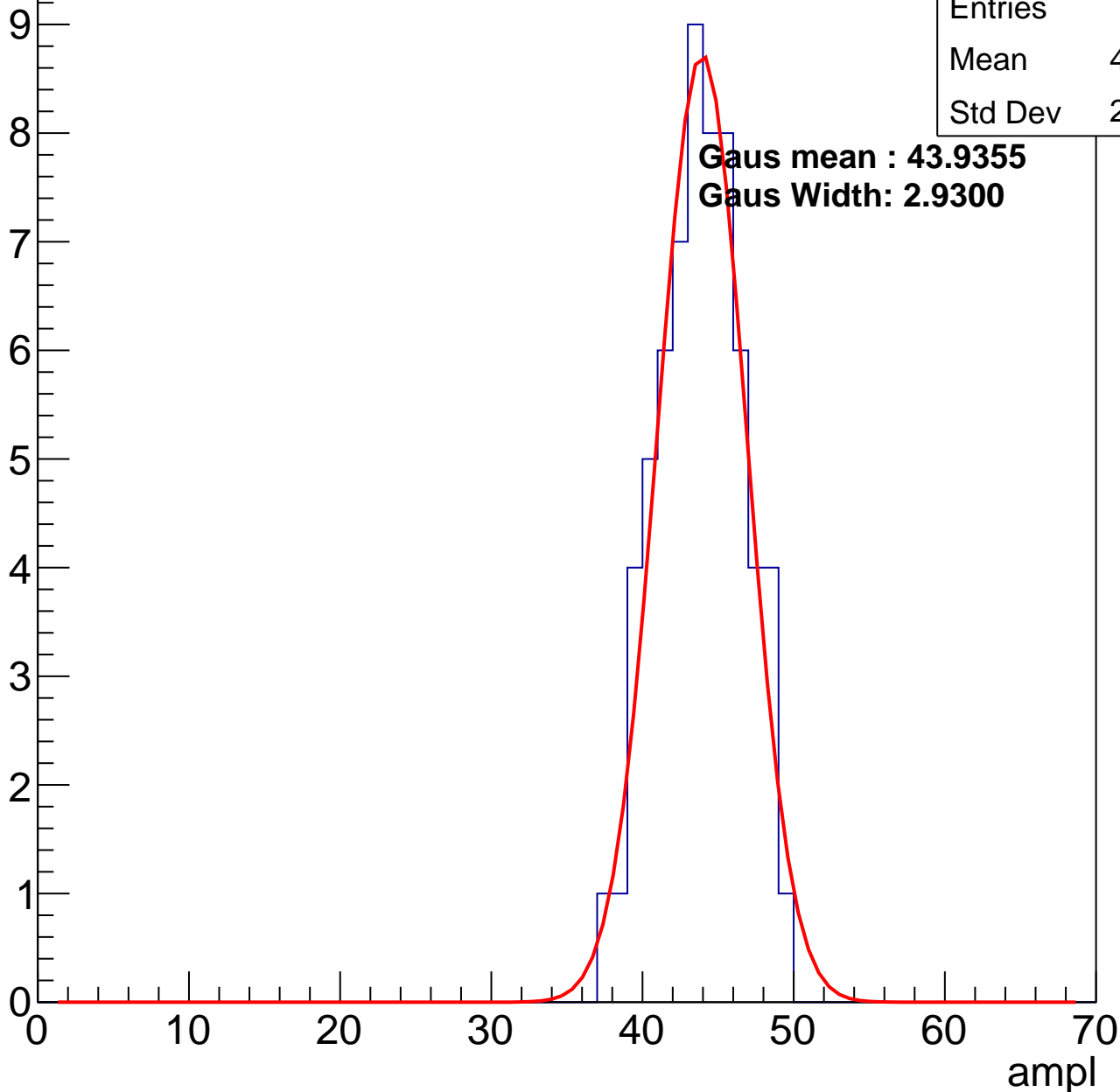
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	43.36
Std Dev	2.758

Gaus mean : 43.9355

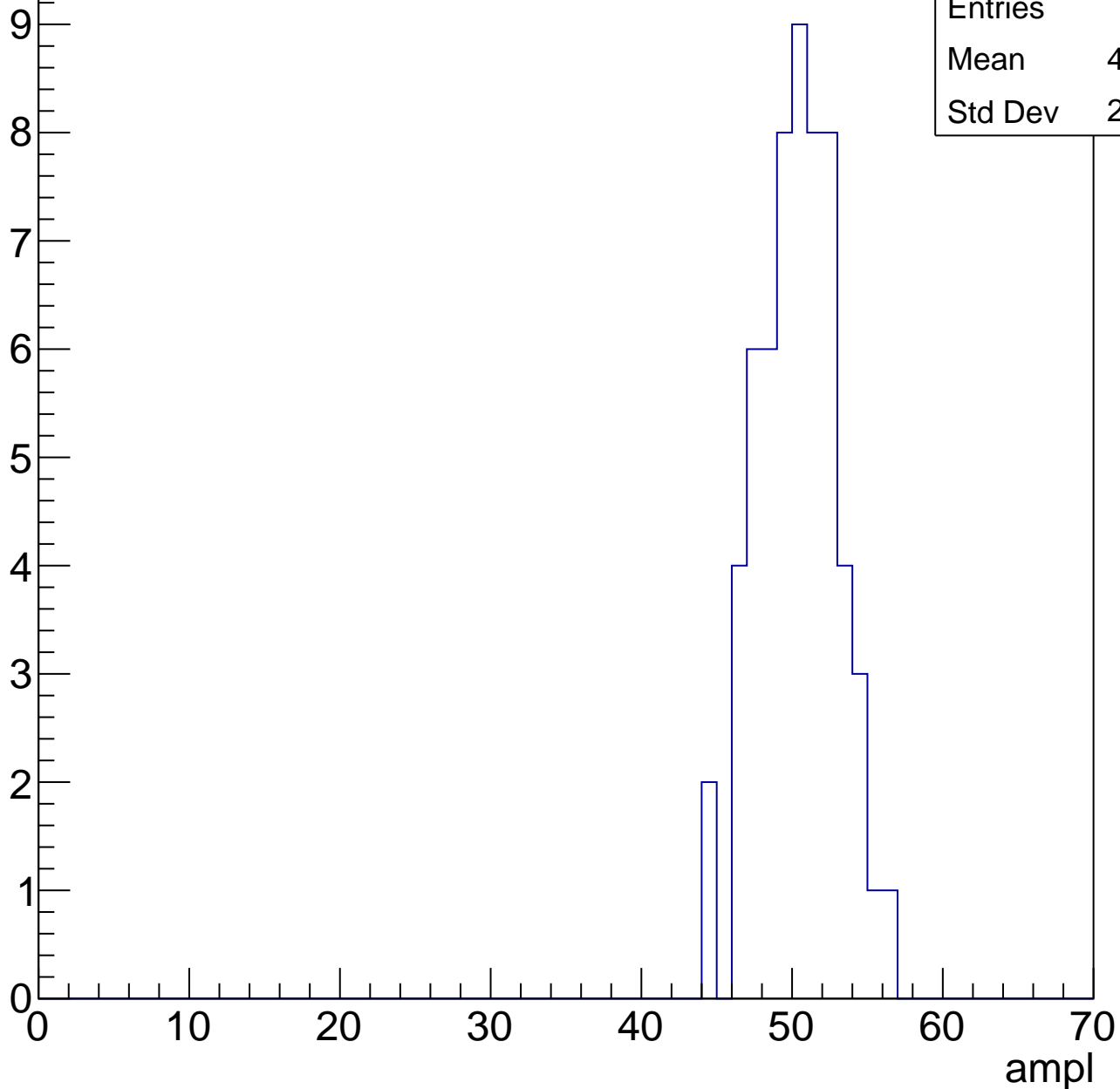
Gaus Width: 2.9300



B1L000S, U26-ch84, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch84, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

Entries	47
Mean	55.21
Std Dev	2.466

ampl

0 10 20 30 40 50 60 70

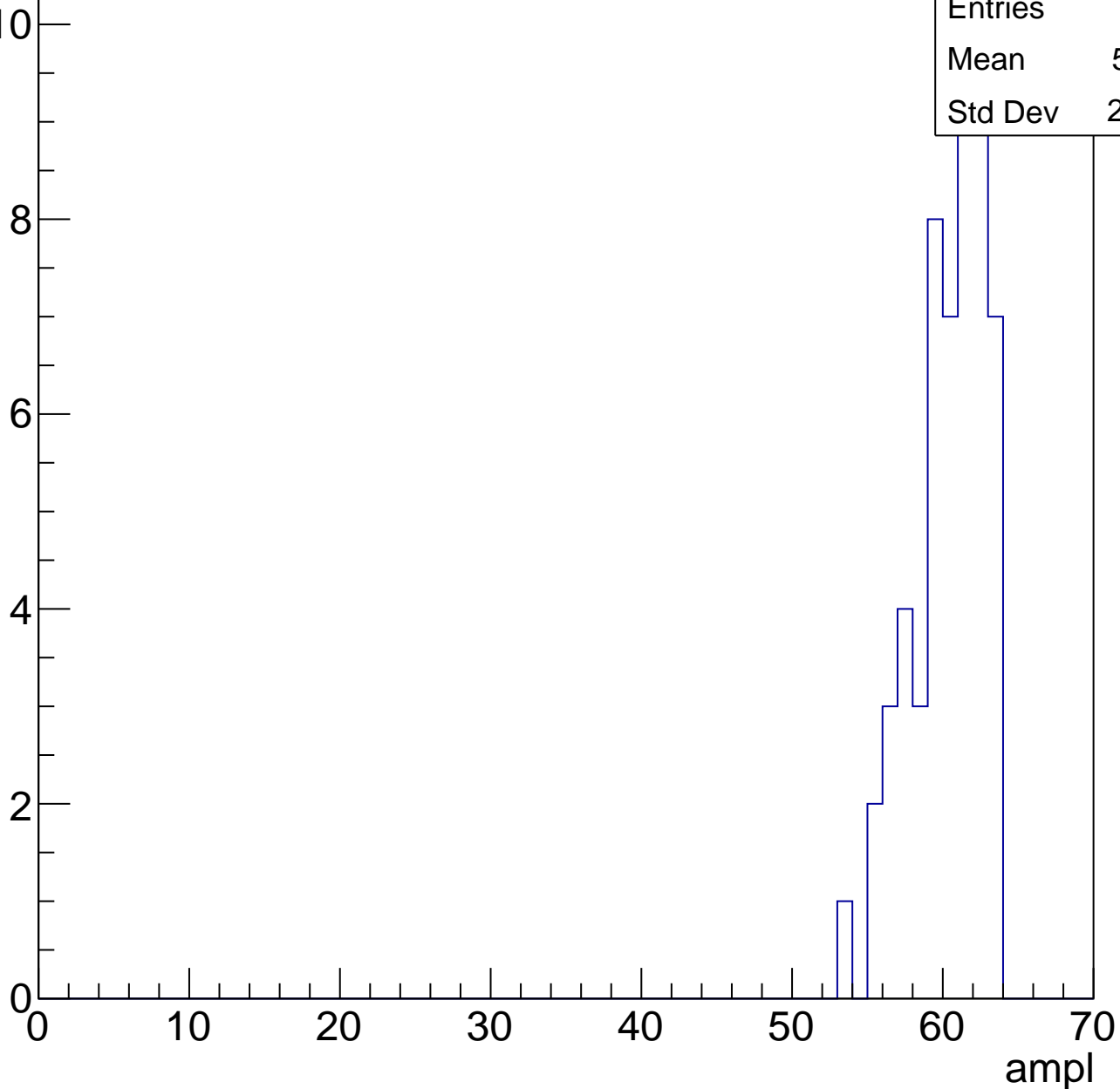
0 1 2 3 4 5 6 7

B1L000S, U26-ch84, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

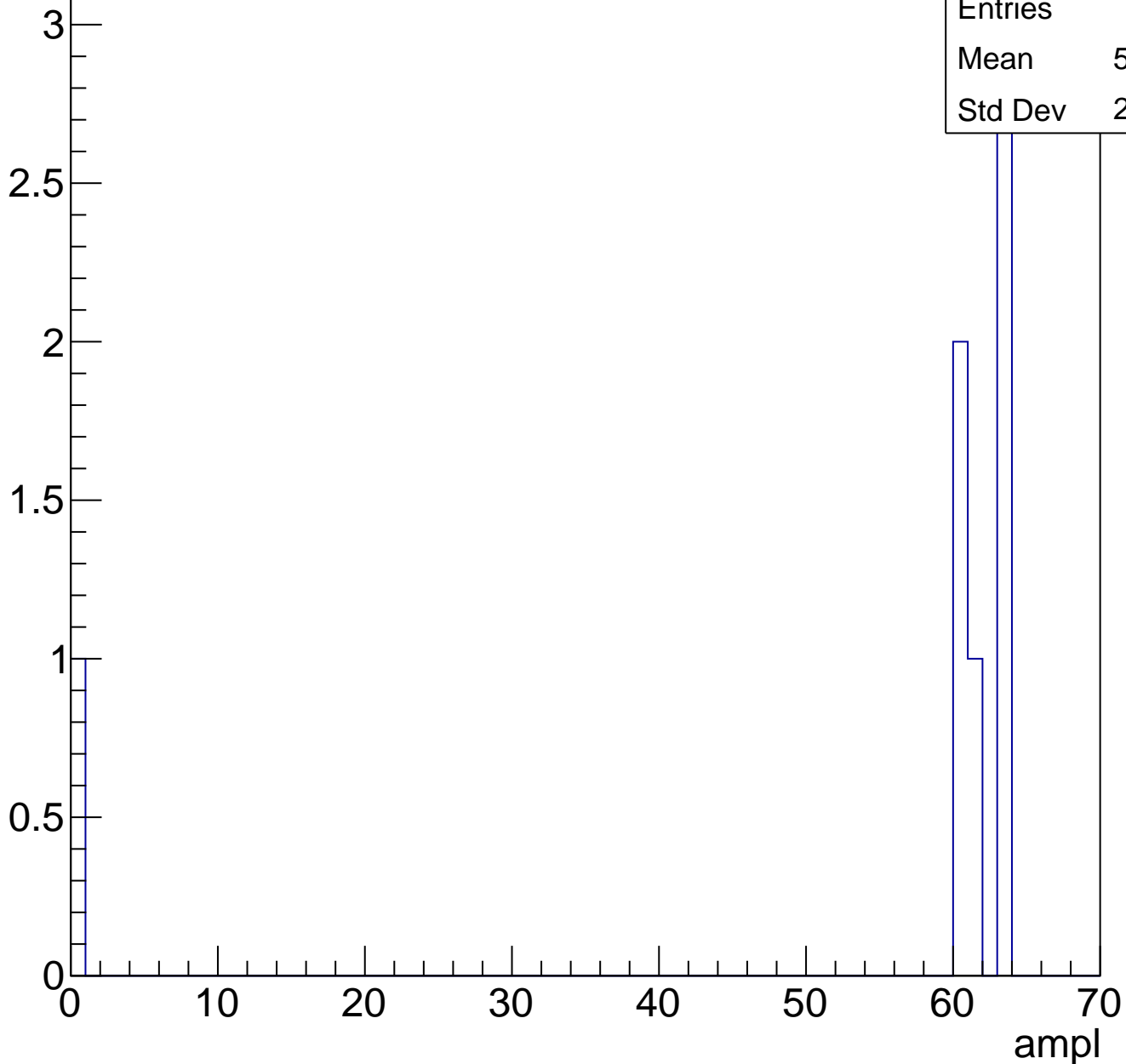
Entries	54
Mean	59.91
Std Dev	2.413



B1L000S, U26-ch84, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch84, adc7

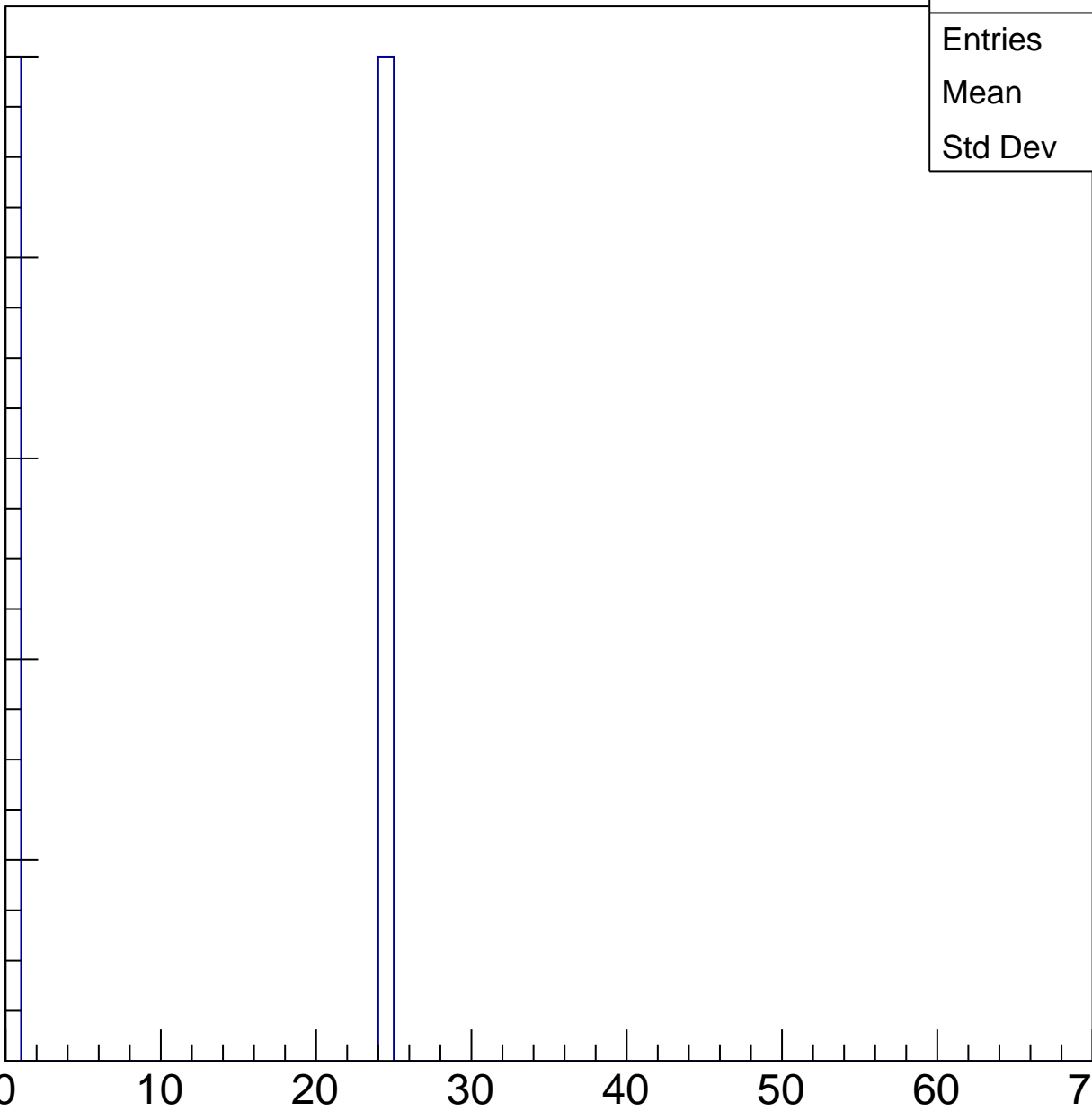
calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	12
Std Dev	12

ampl



B1L000S, U26-ch85, adc0

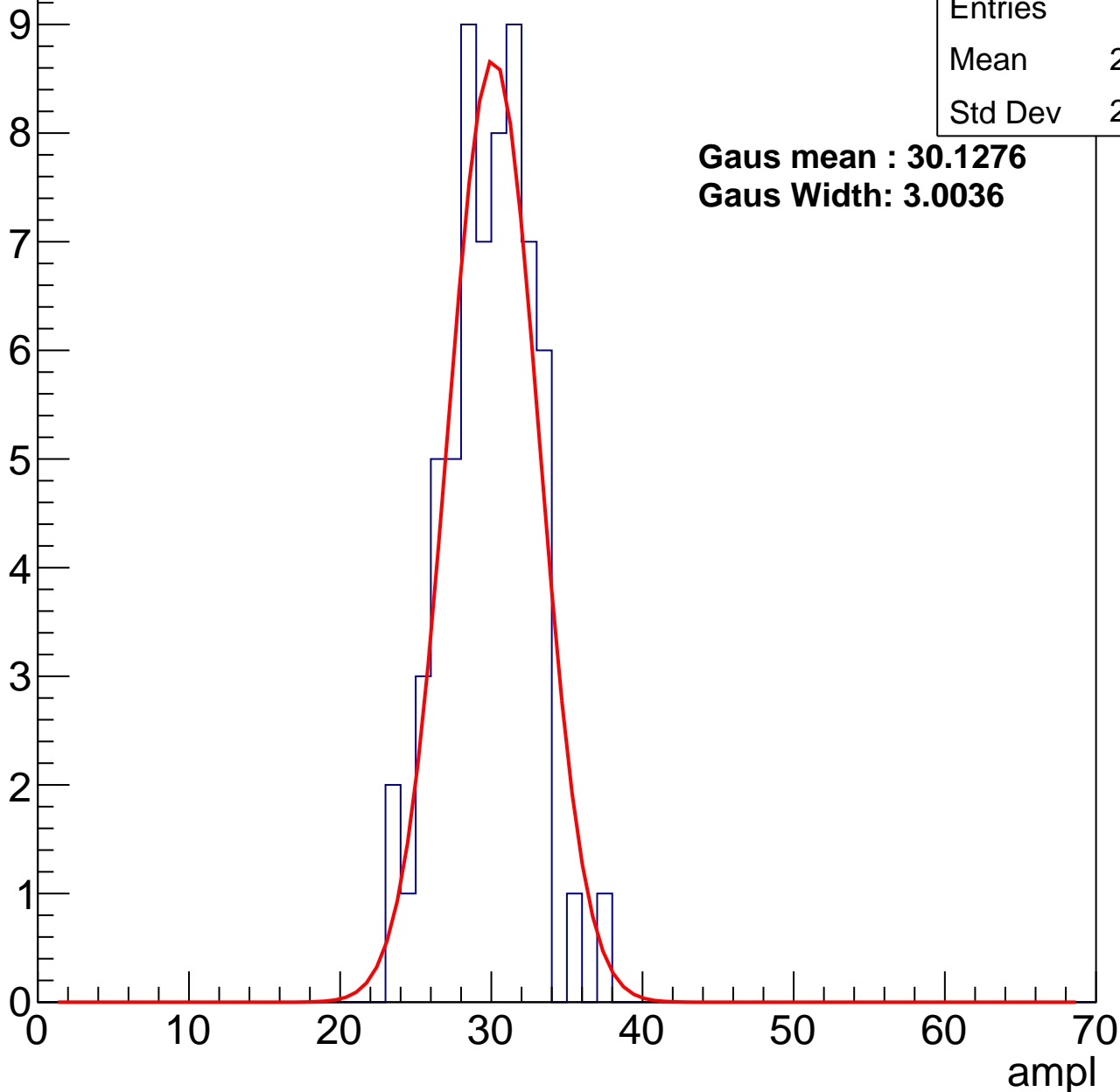
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	29.34
Std Dev	2.835

Gaus mean : 30.1276

Gaus Width: 3.0036



B1L000S, U26-ch85, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	57
Mean	35.93
Std Dev	2.726

Gaus mean : 36.0687

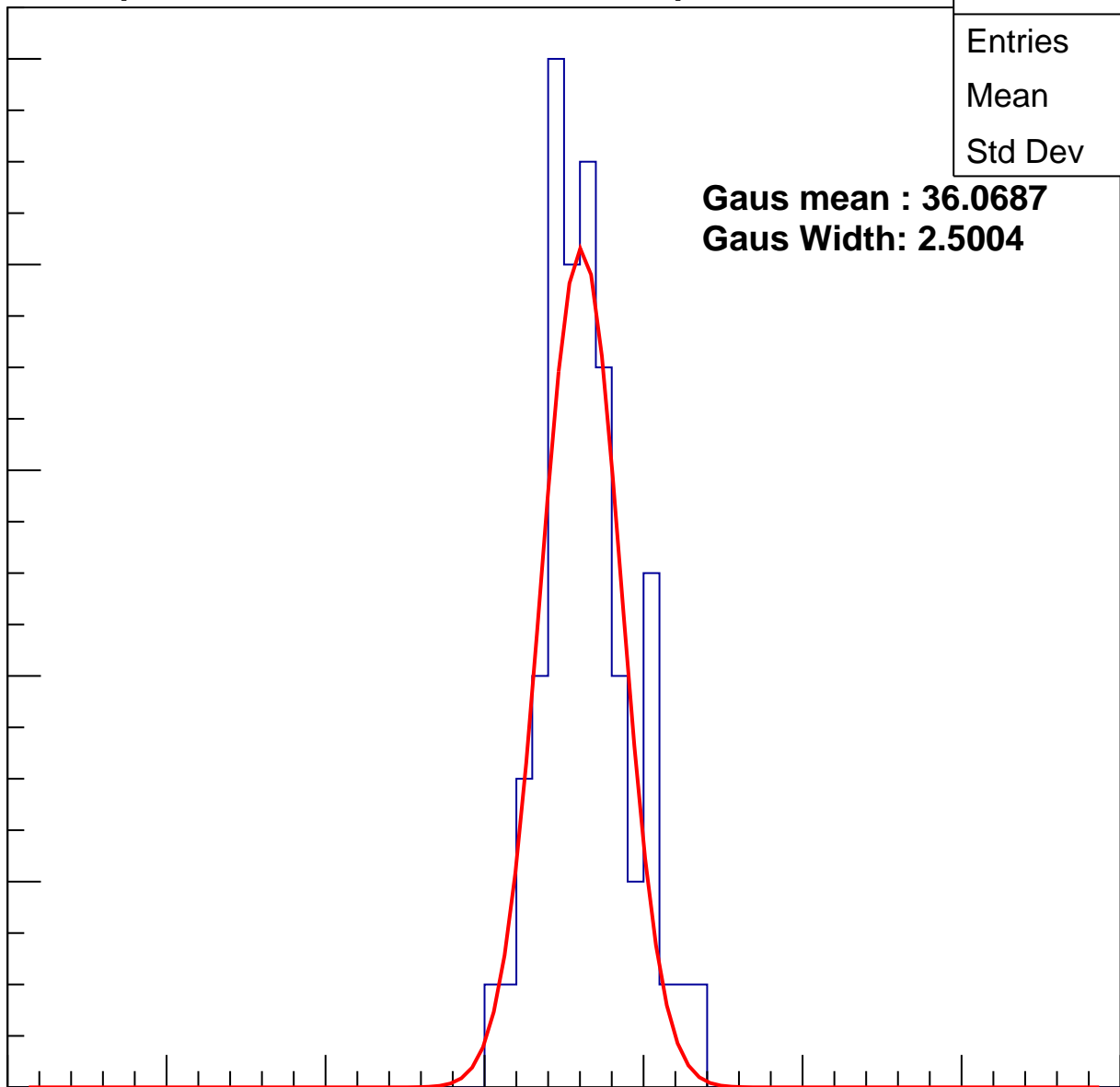
Gaus Width: 2.5004

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch85, adc2

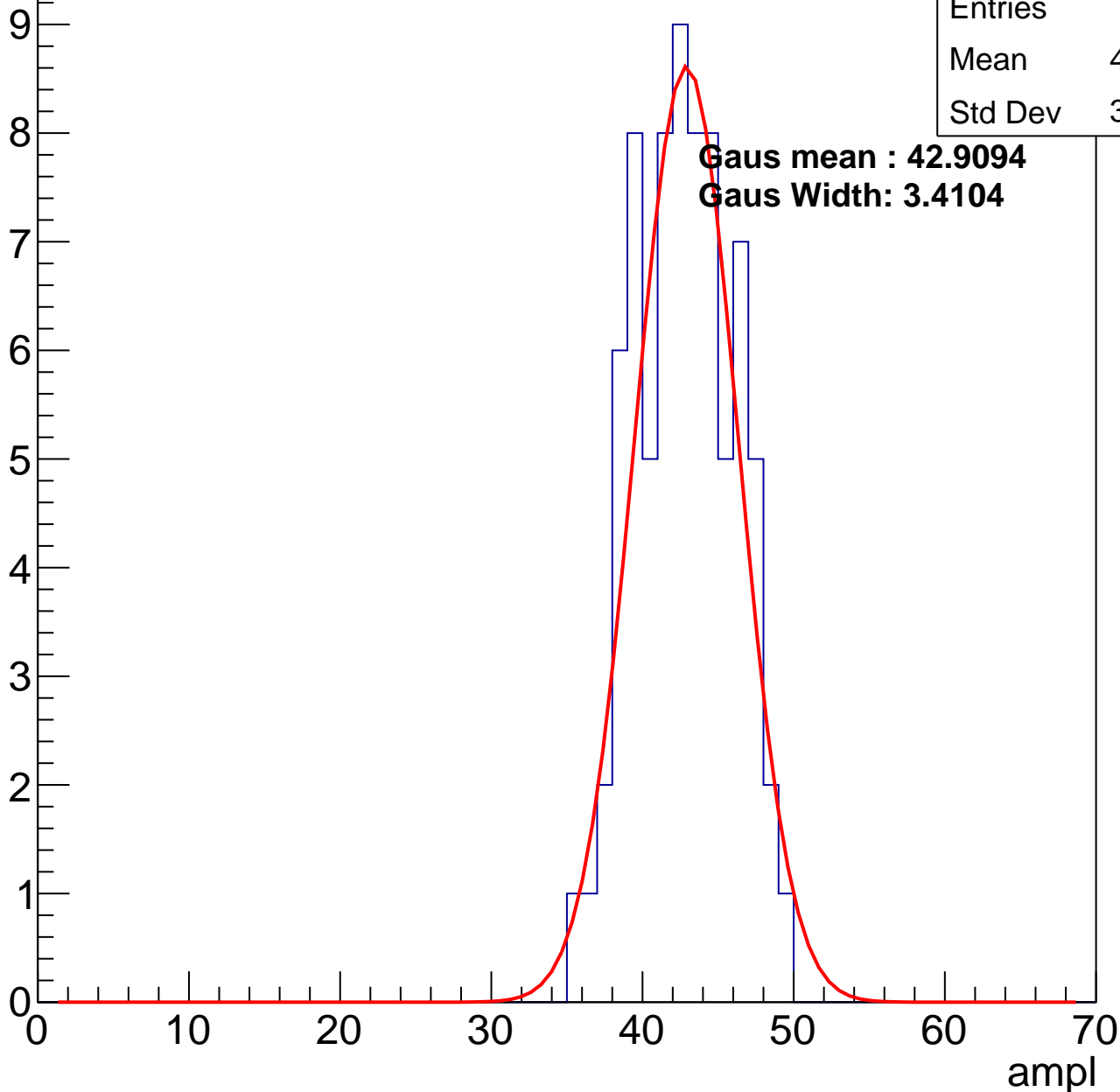
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	42.29
Std Dev	3.178

Gaus mean : 42.9094

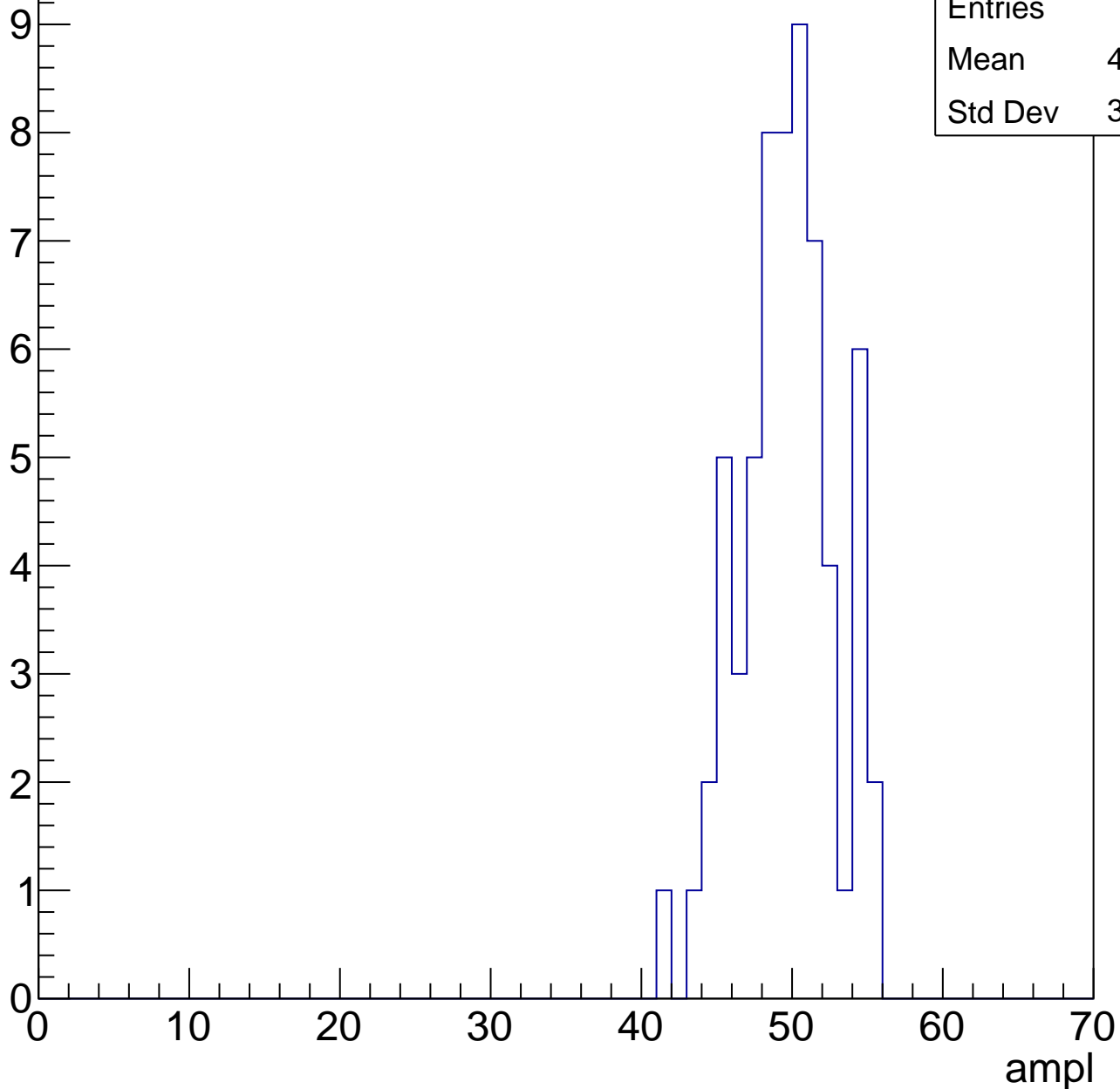
Gaus Width: 3.4104



B1L000S, U26-ch85, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

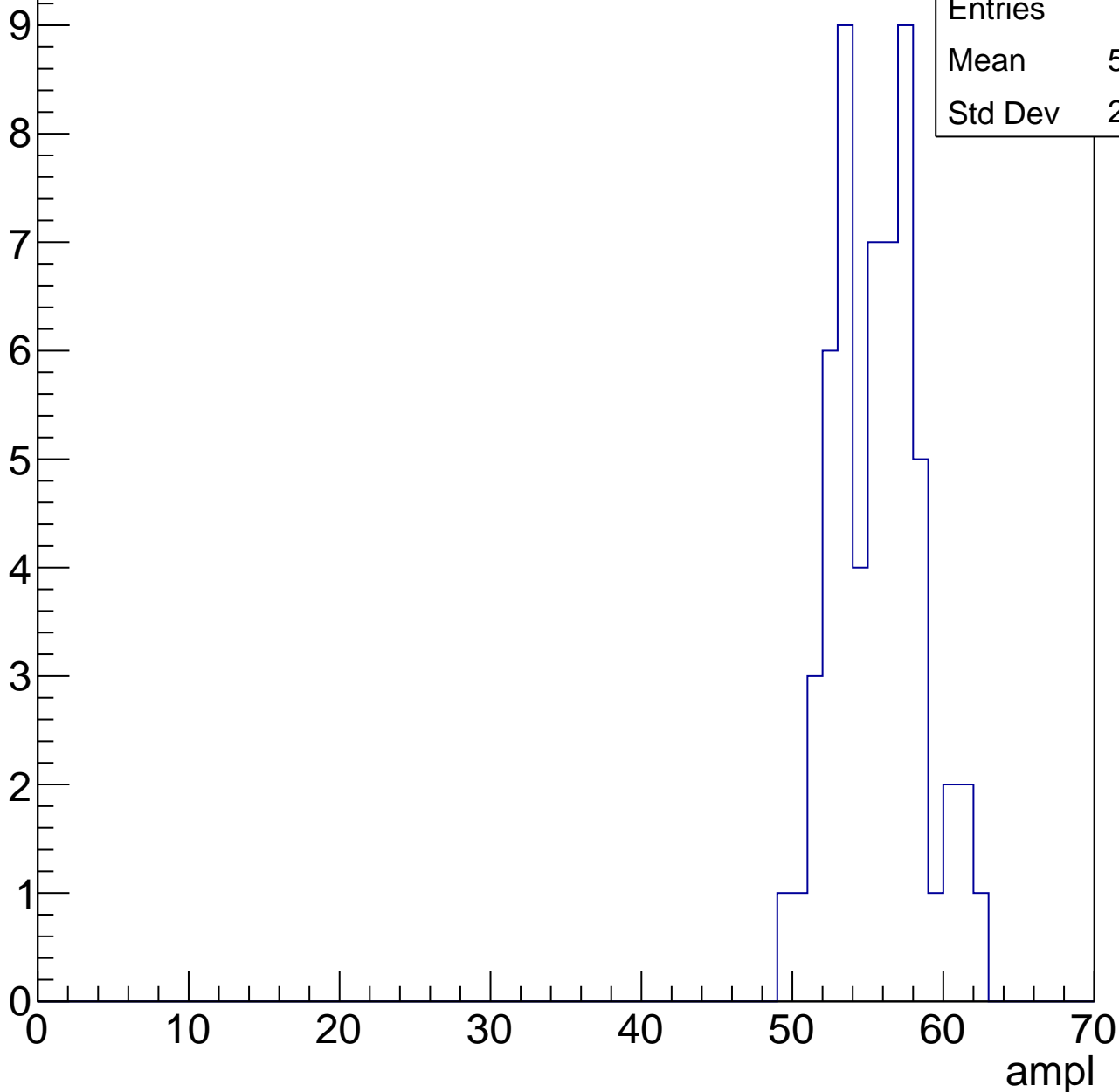


B1L000S, U26-ch85, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

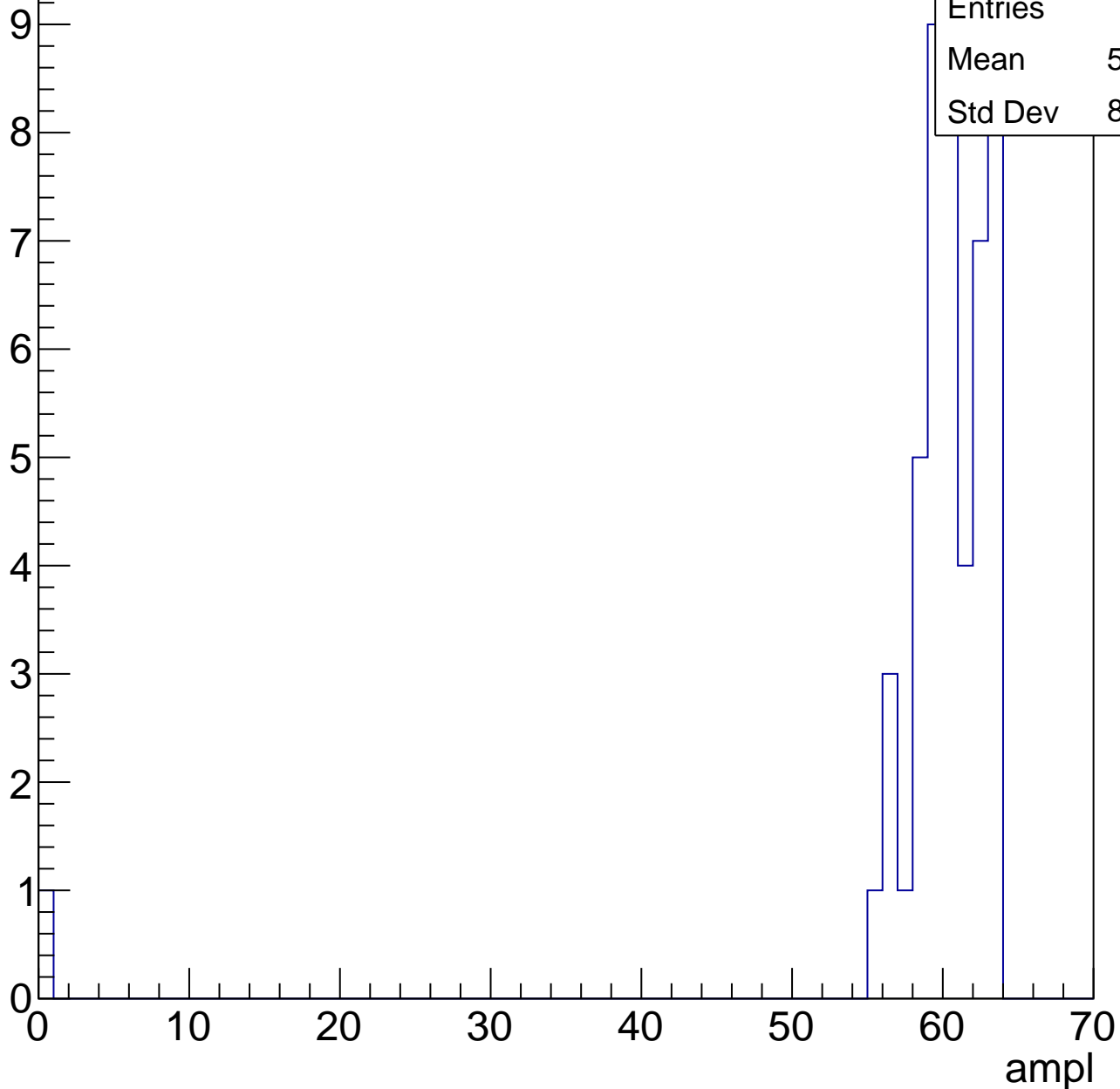
Entries	58
Mean	55.17
Std Dev	2.866



B1L000S, U26-ch85, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

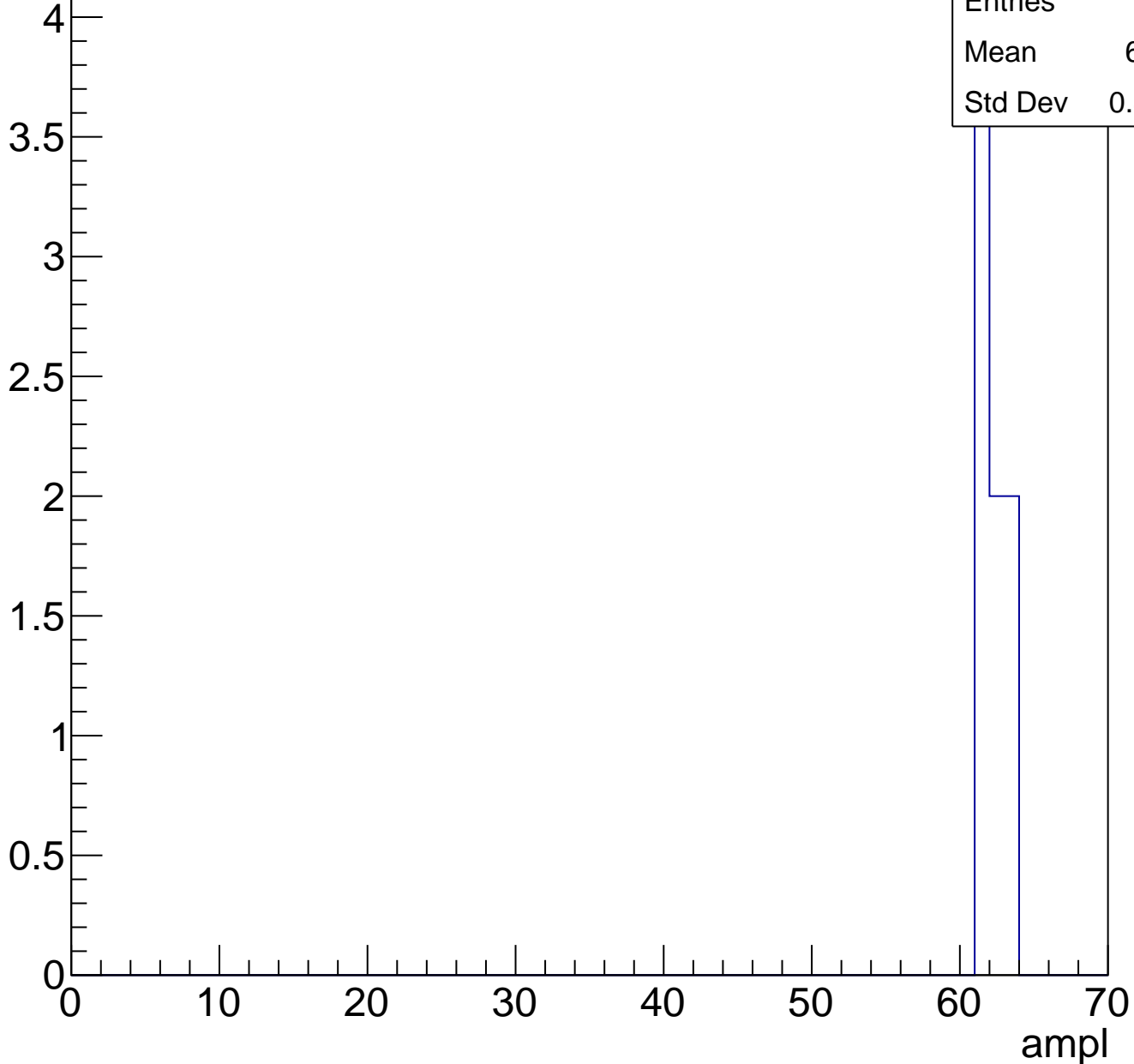


Entries	47
Mean	58.79
Std Dev	8.927

B1L000S, U26-ch85, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch85, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U26-ch86, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	29.43
Std Dev	3.106

Gaus mean : 30.0403

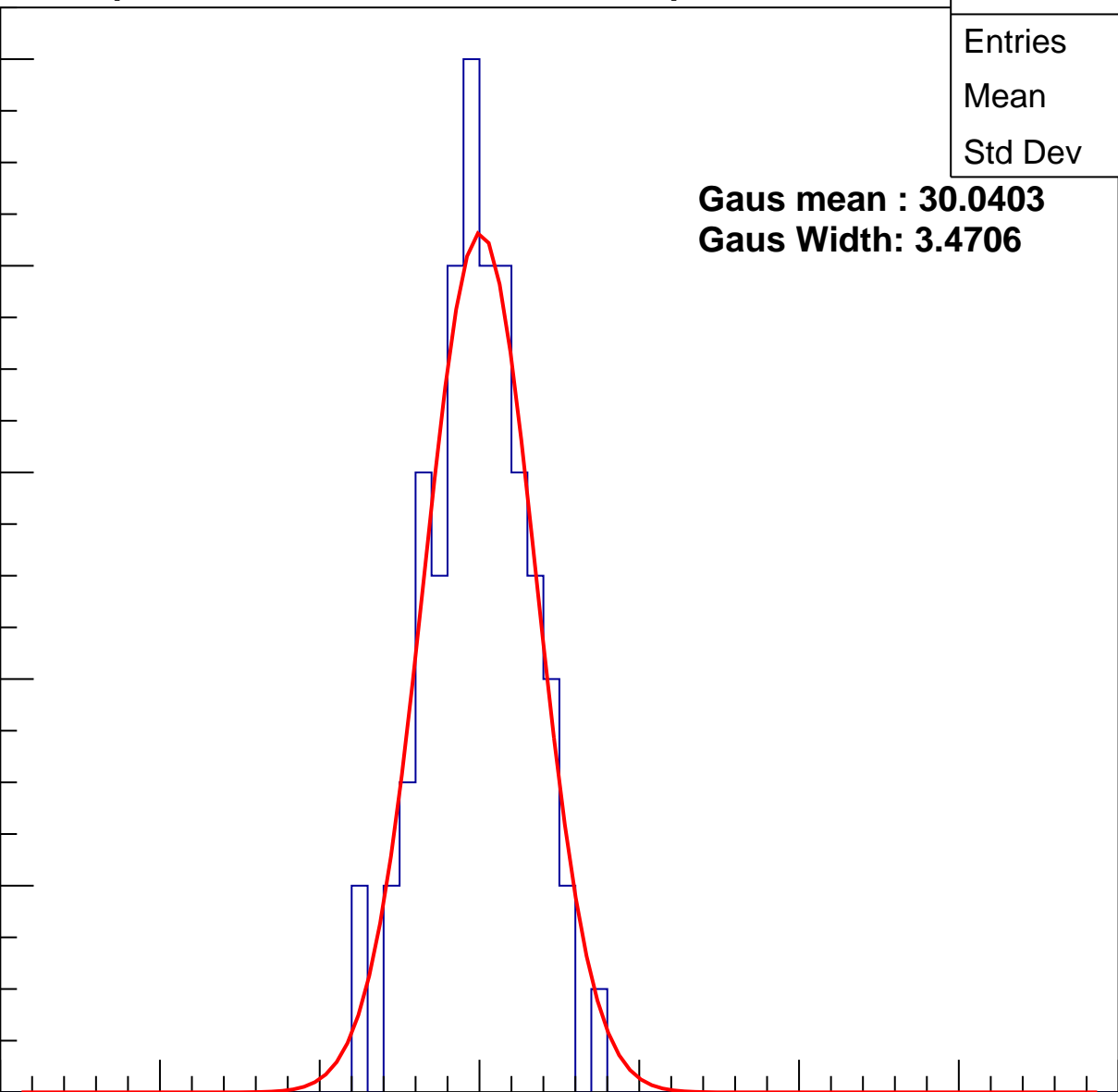
Gaus Width: 3.4706

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



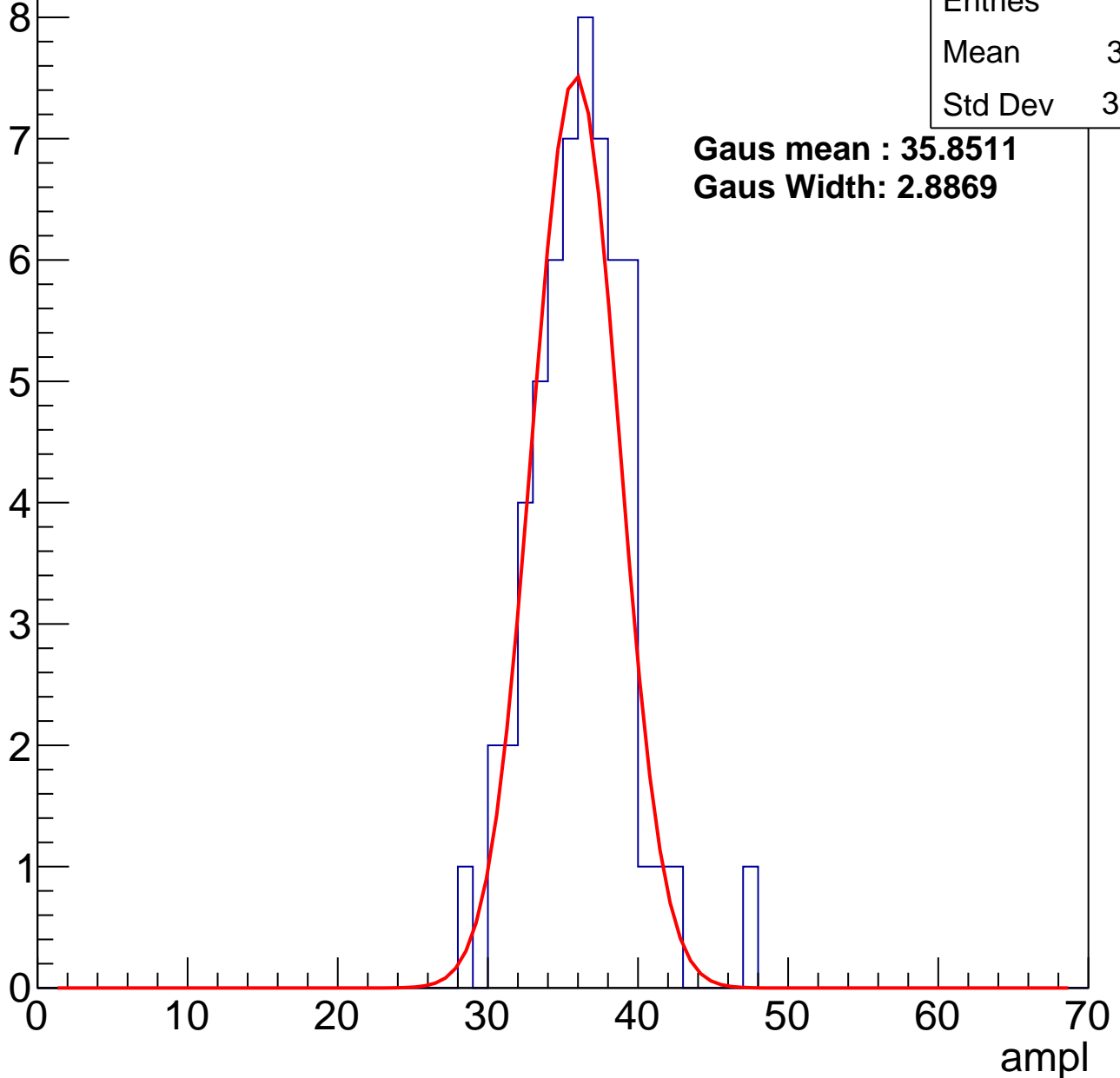
B1L000S, U26-ch86, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	35.71
Std Dev	3.227

Gaus mean : 35.8511
Gaus Width: 2.8869



B1L000S, U26-ch86, adc2

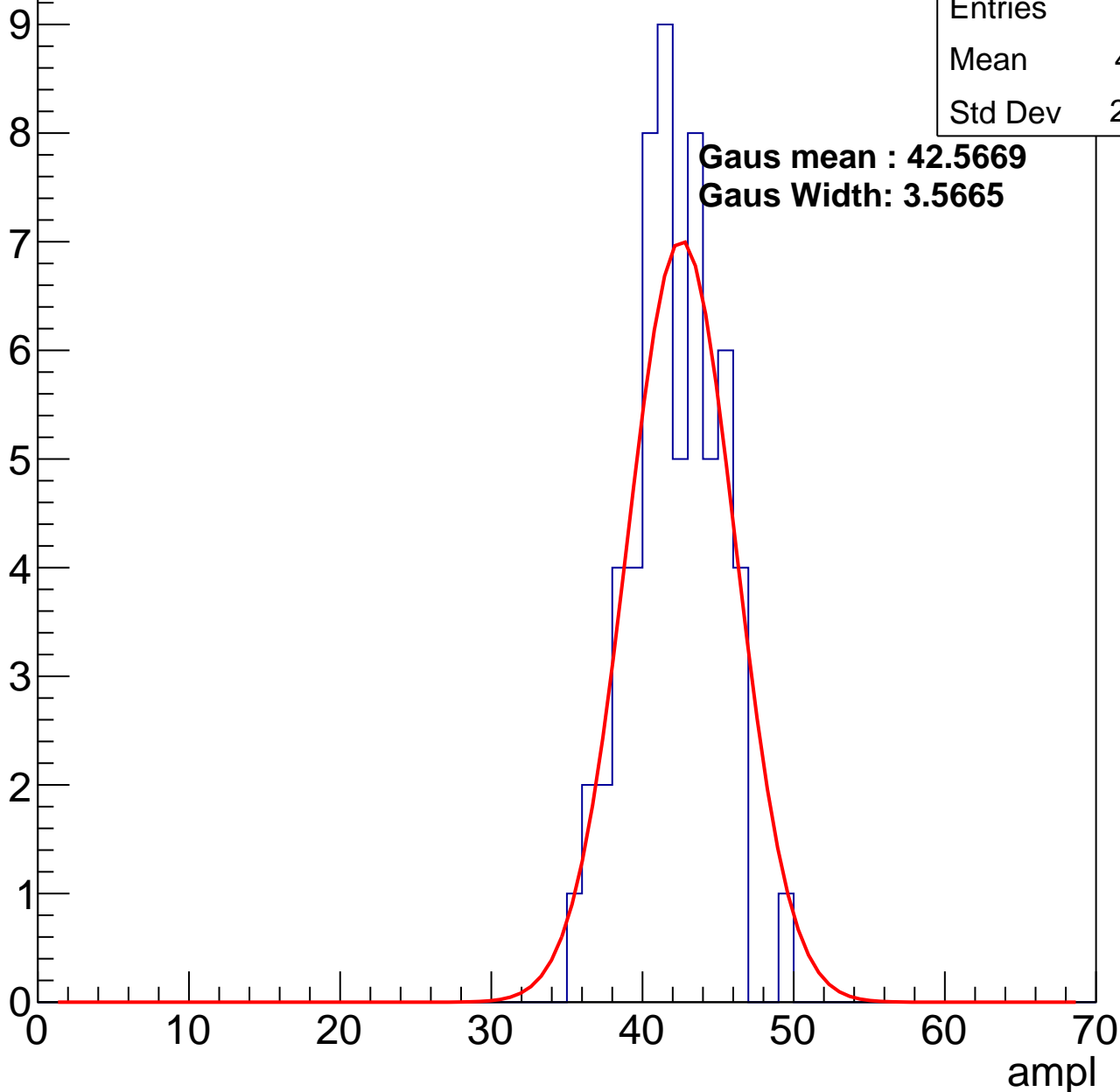
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	41.61
Std Dev	2.905

Gaus mean : 42.5669

Gaus Width: 3.5665

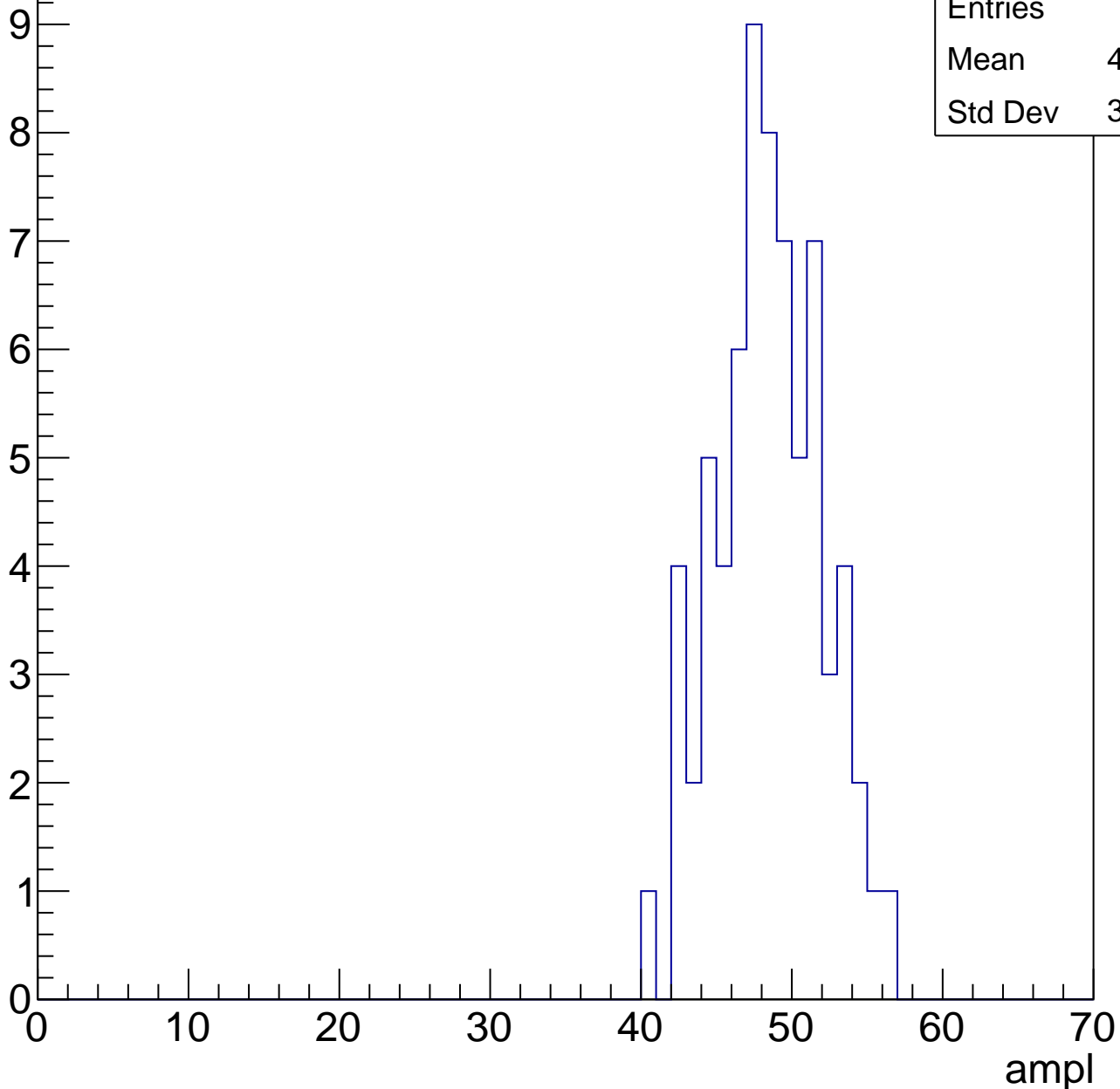


B1L000S, U26-ch86, adc3

calib_packv5_042523_0143.root, FC#3, port B3

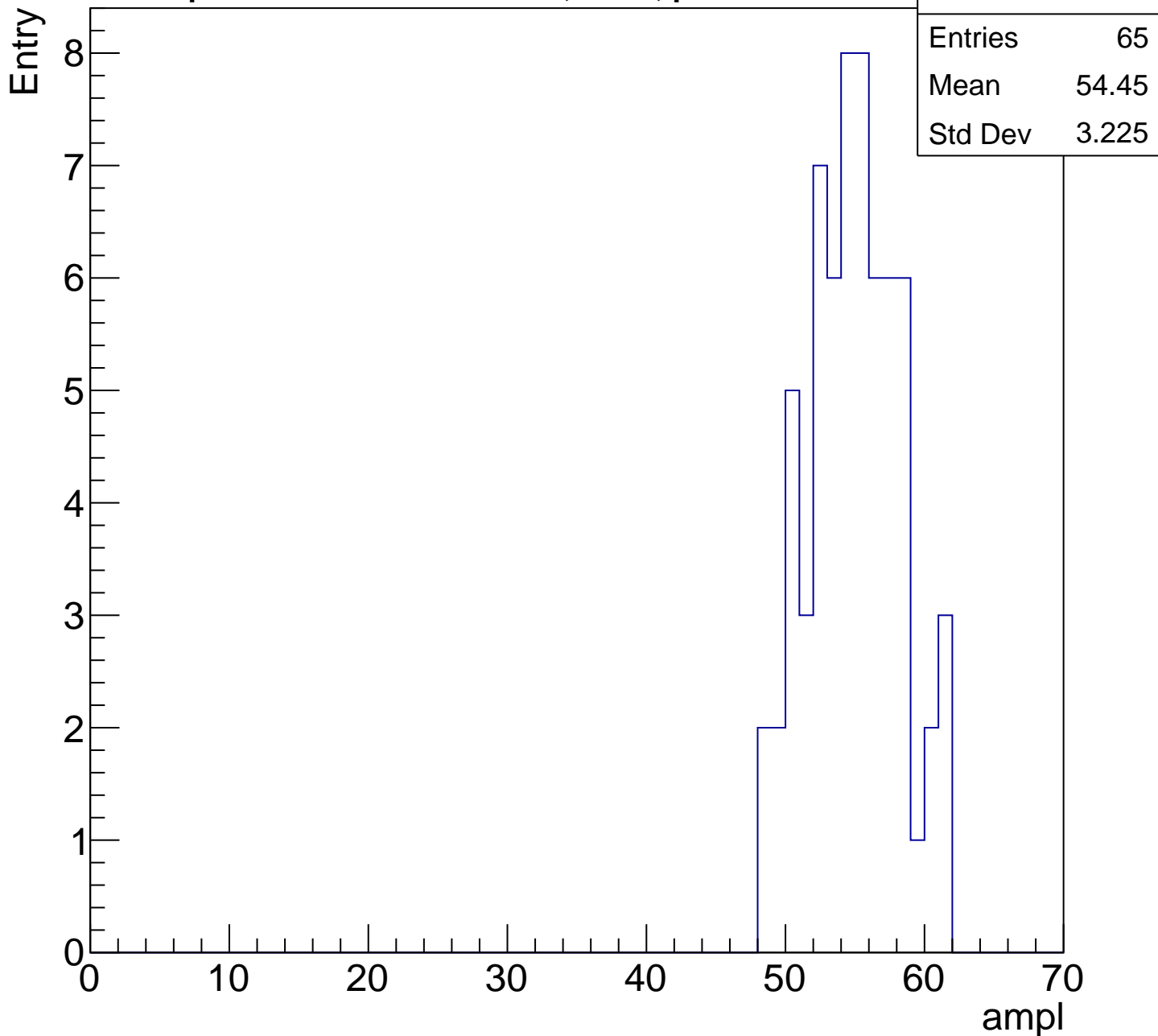
Entry

Entries	69
Mean	48.03
Std Dev	3.468



B1L000S, U26-ch86, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch86, adc5

calib_packv5_042523_0143.root, FC#3, port B3

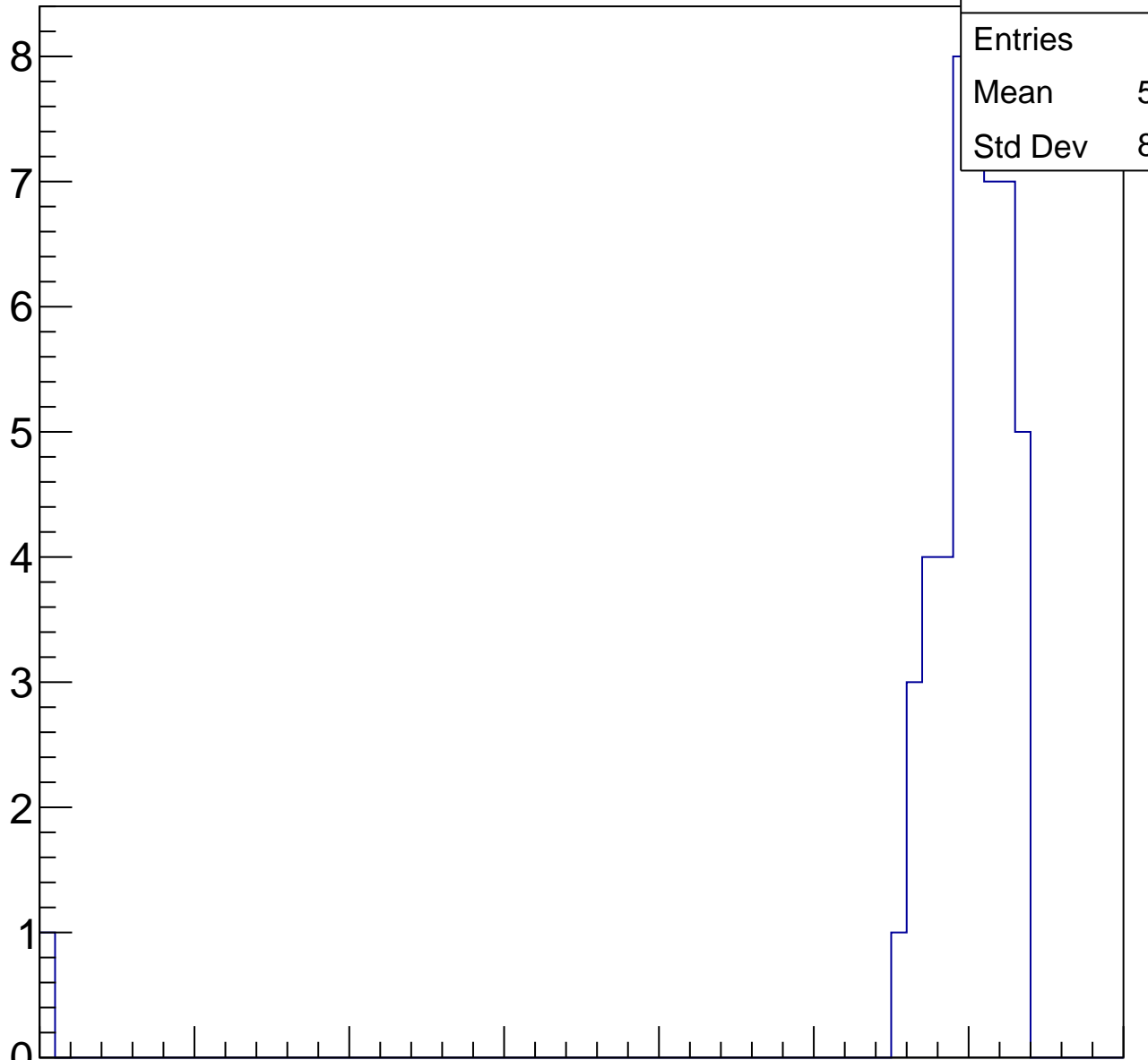
Entry

8
7
6
5
4
3
2
1
0

Entries	48
Mean	58.56
Std Dev	8.796

ampl

0 10 20 30 40 50 60 70

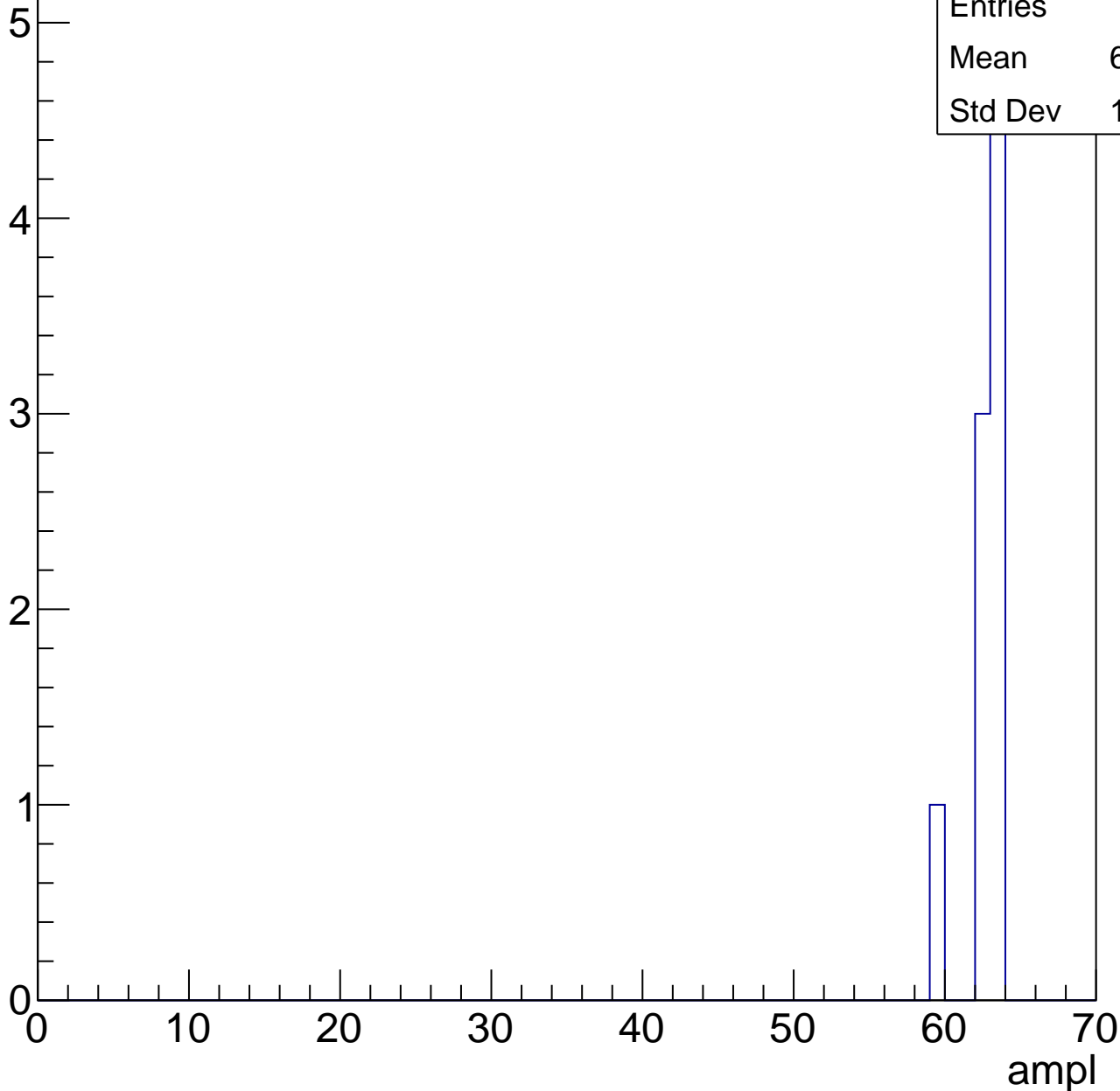


B1L000S, U26-ch86, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	9
Mean	62.22
Std Dev	1.227



B1L000S, U26-ch86, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch87, adc0

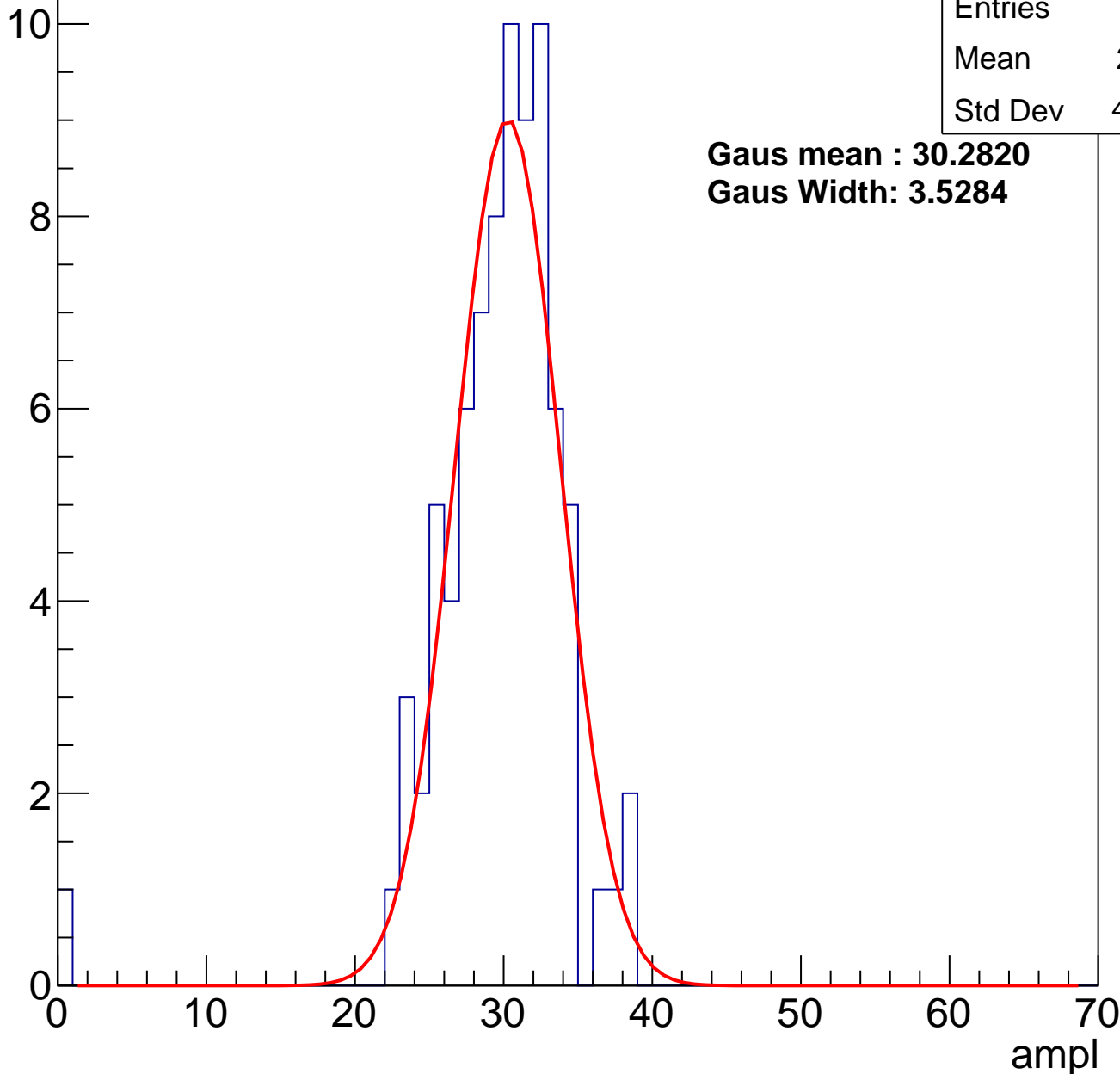
calib_packv5_042523_0143.root, FC#3, port B3

Entries	81
Mean	29.31
Std Dev	4.739

Gaus mean : 30.2820

Gaus Width: 3.5284

Entry



B1L000S, U26-ch87, adc1

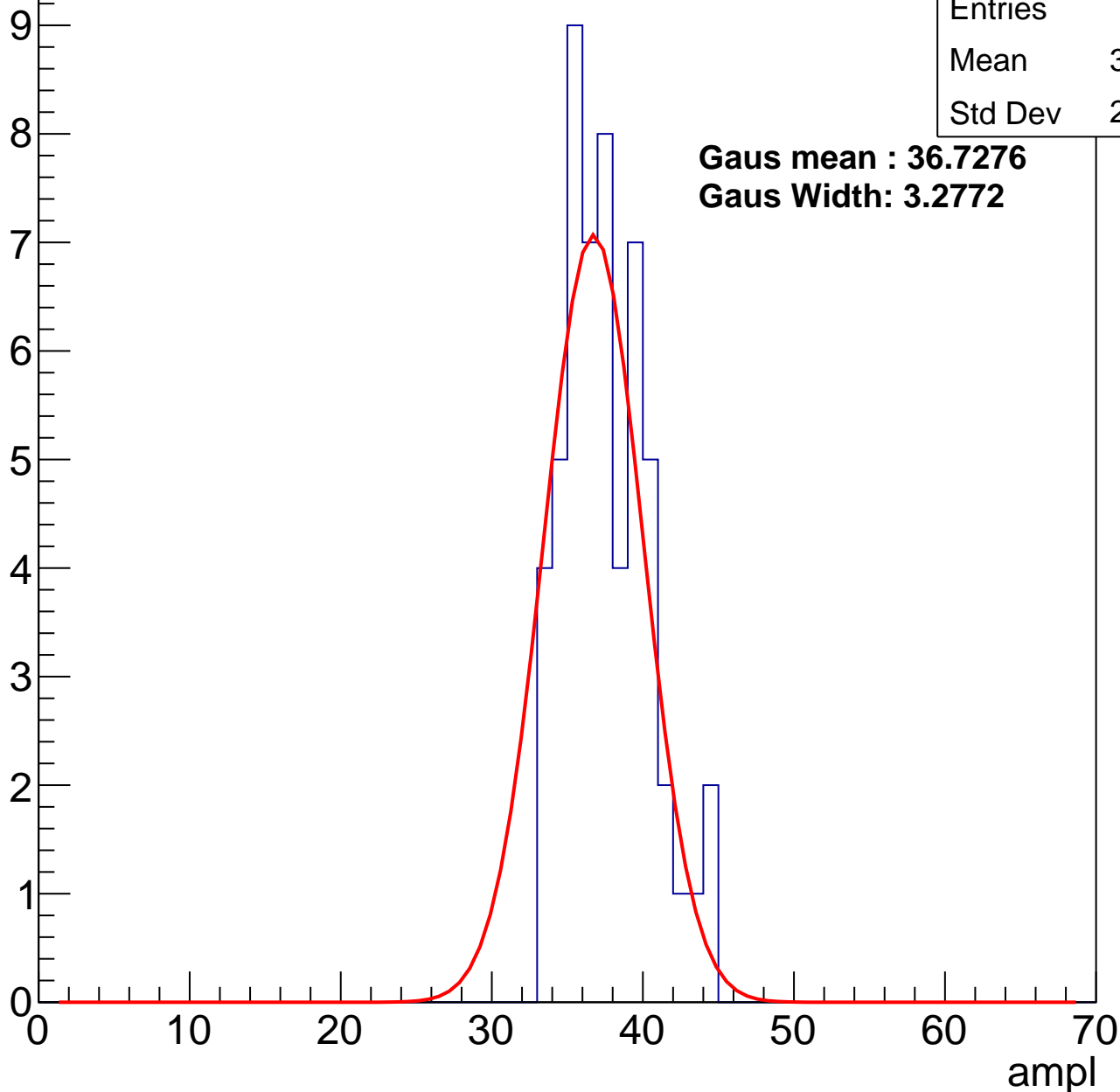
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	37.18
Std Dev	2.757

Gaus mean : 36.7276

Gaus Width: 3.2772



B1L000S, U26-ch87, adc2

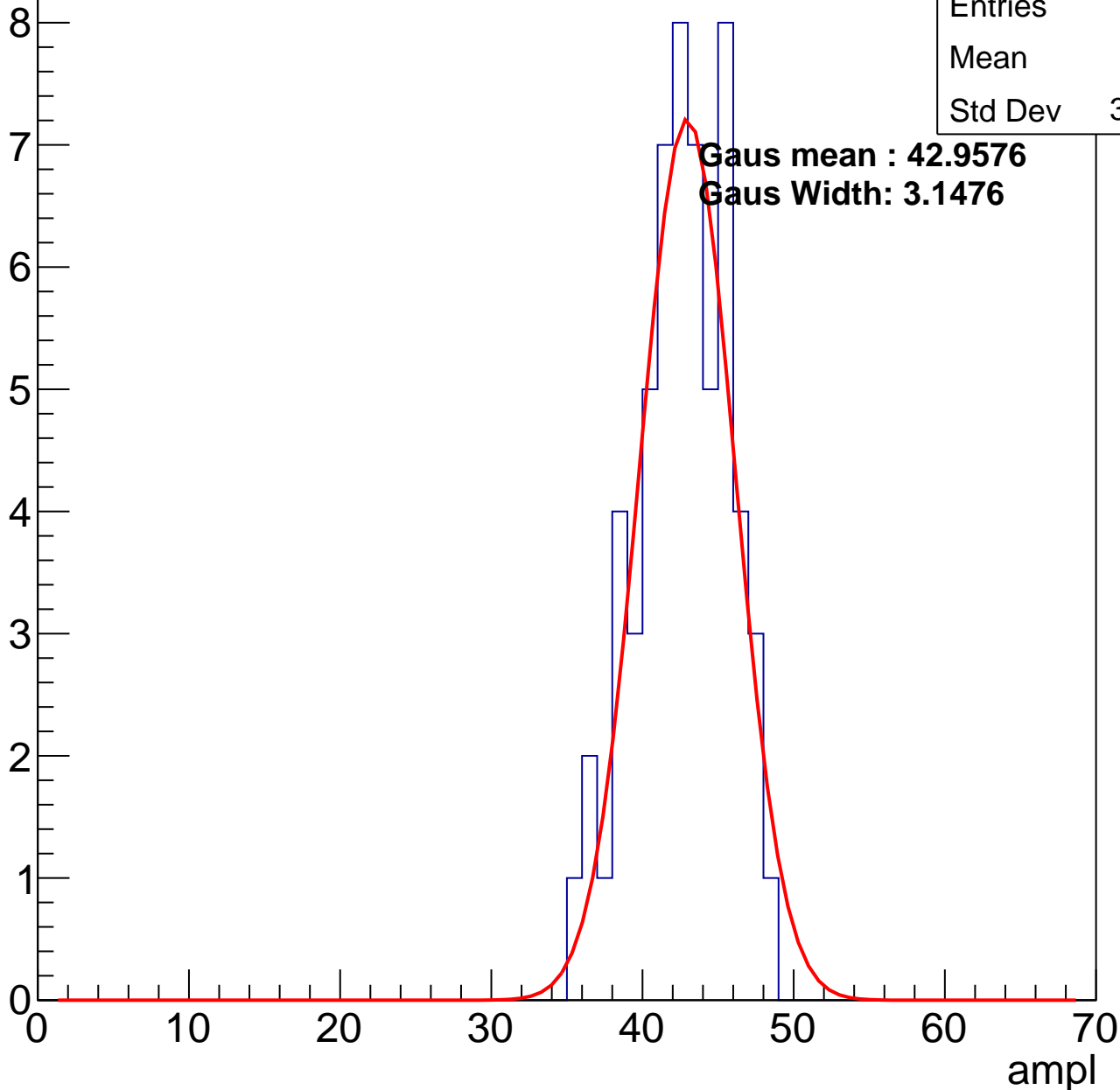
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	42.2
Std Dev	3.013

Gaus mean : 42.9576

Gaus Width: 3.1476

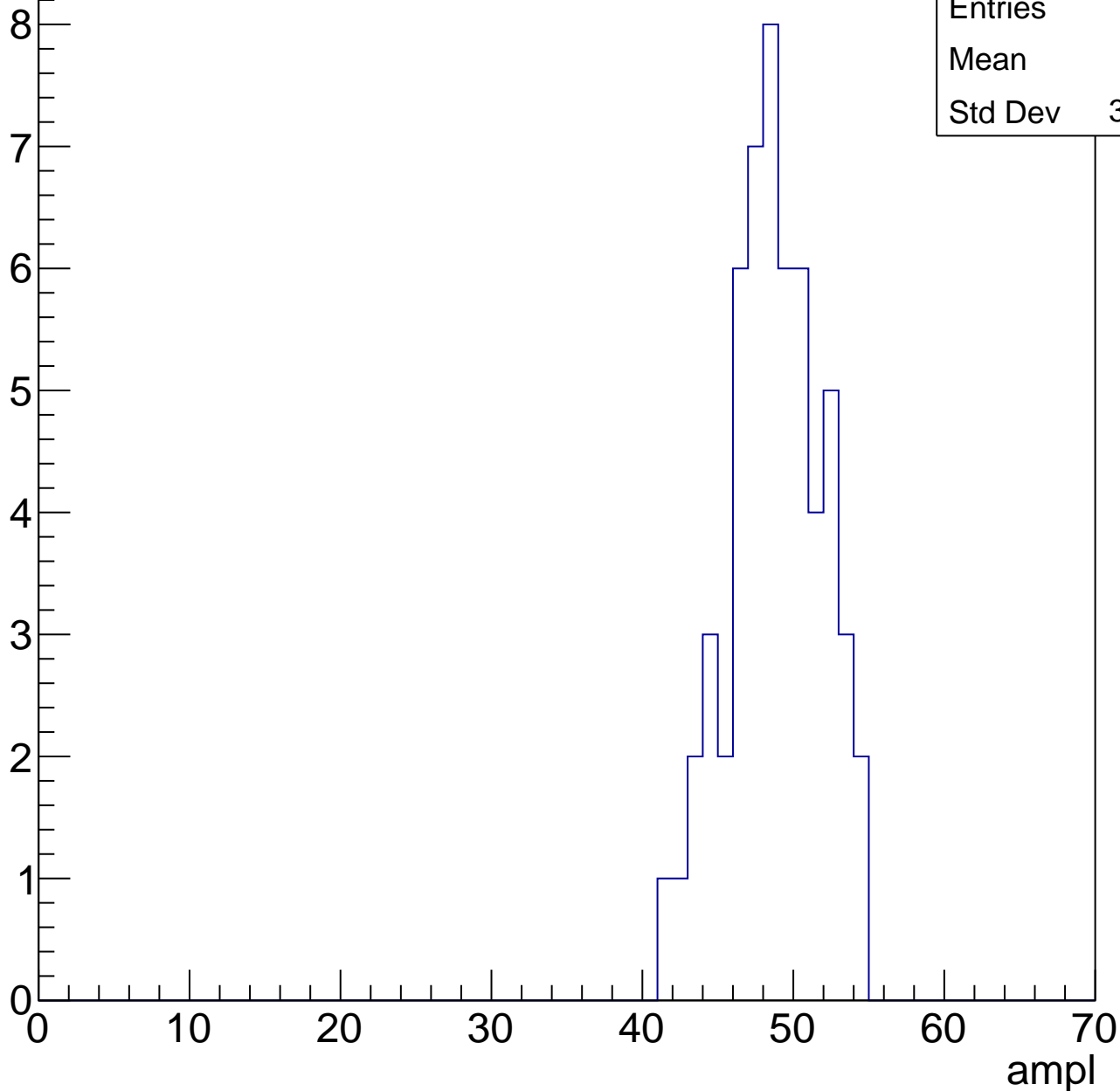


B1L000S, U26-ch87, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	48.3
Std Dev	3.047



B1L000S, U26-ch87, adc4

calib_packv5_042523_0143.root, FC#3, port B3

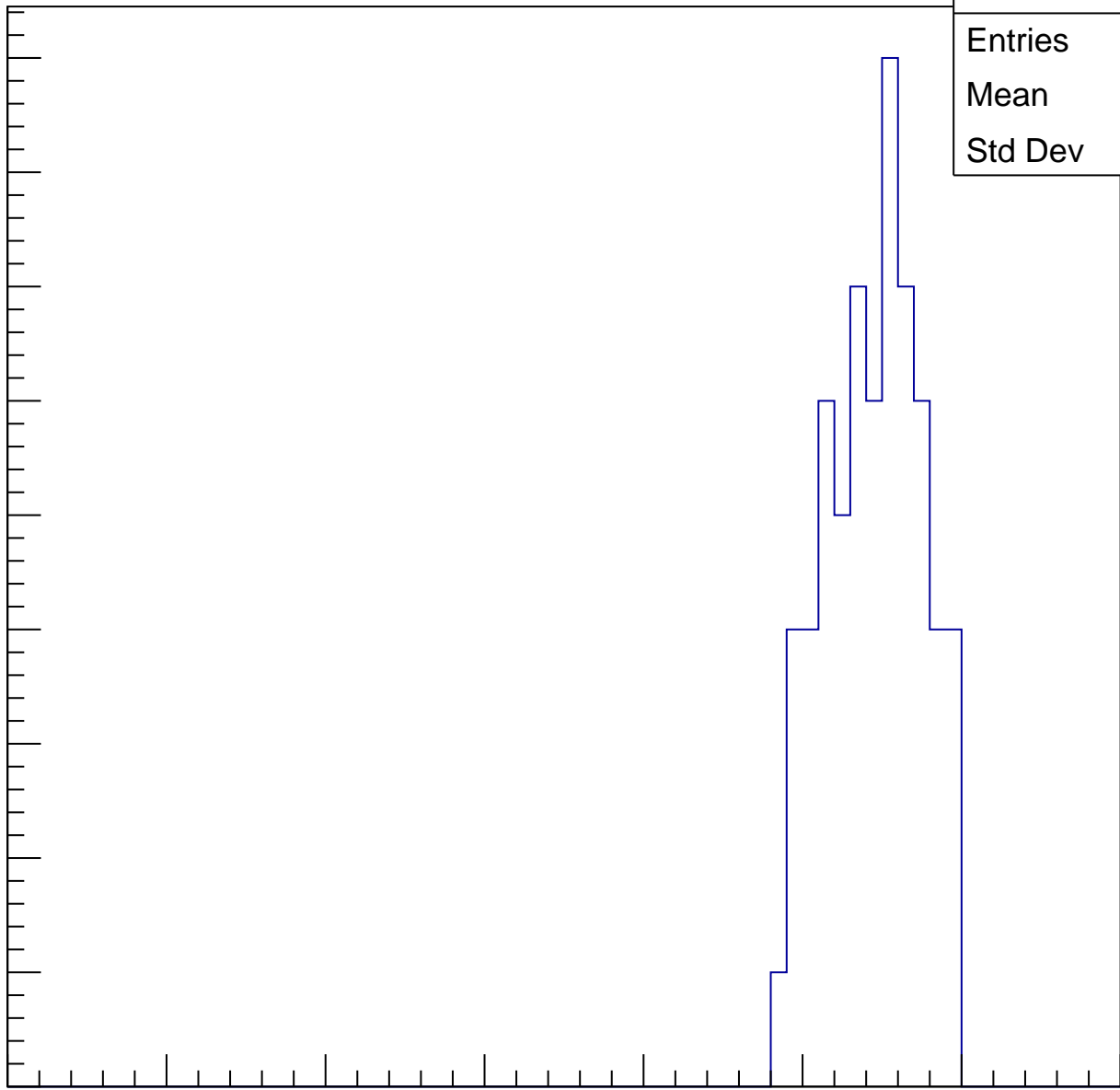
Entry

9
8
7
6
5
4
3
2
1
0

Entries	63
Mean	54
Std Dev	2.917

ampl

0 10 20 30 40 50 60 70

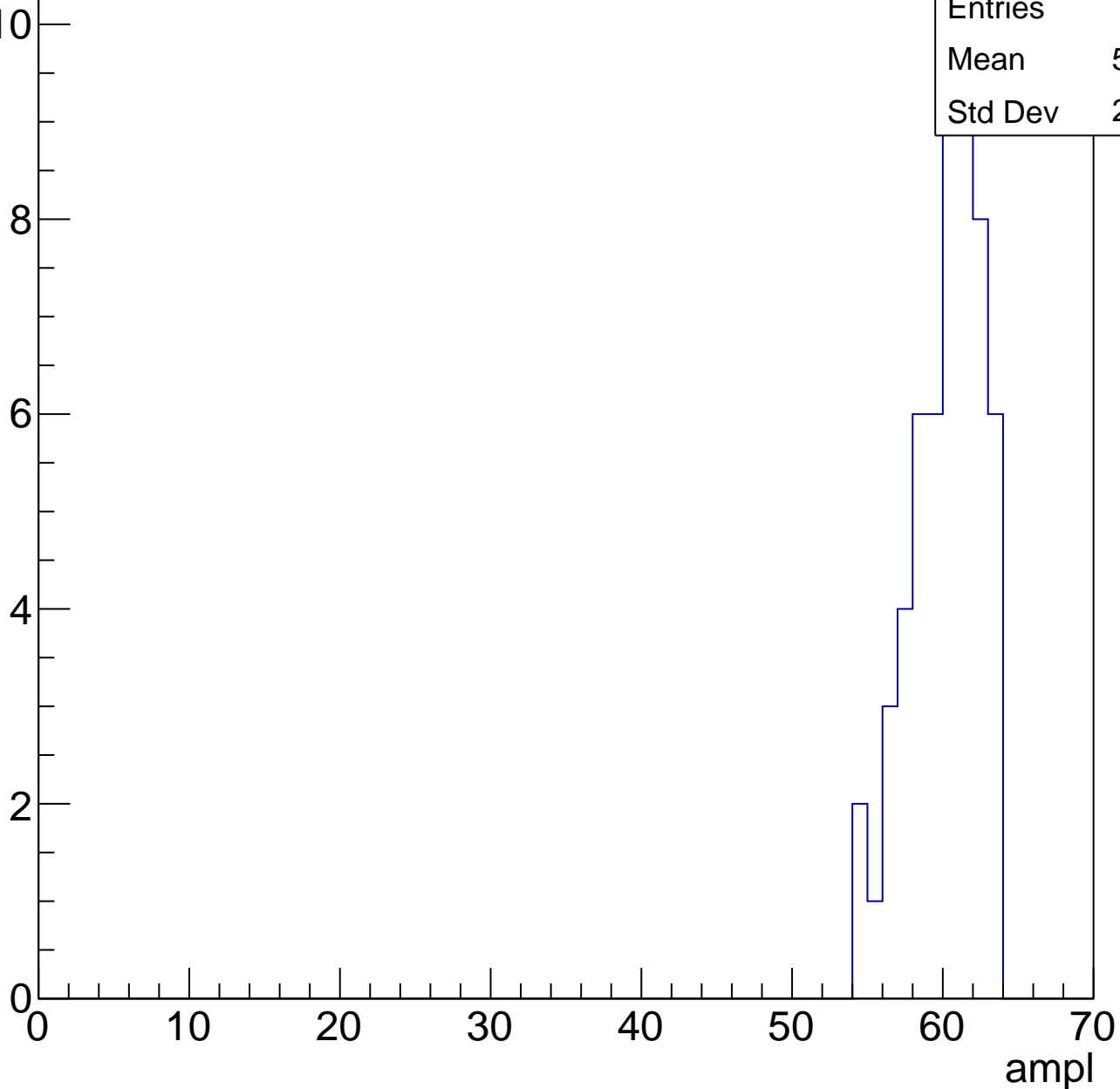


B1L000S, U26-ch87, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	59.71
Std Dev	2.341



B1L000S, U26-ch87, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch87, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch88, adc0

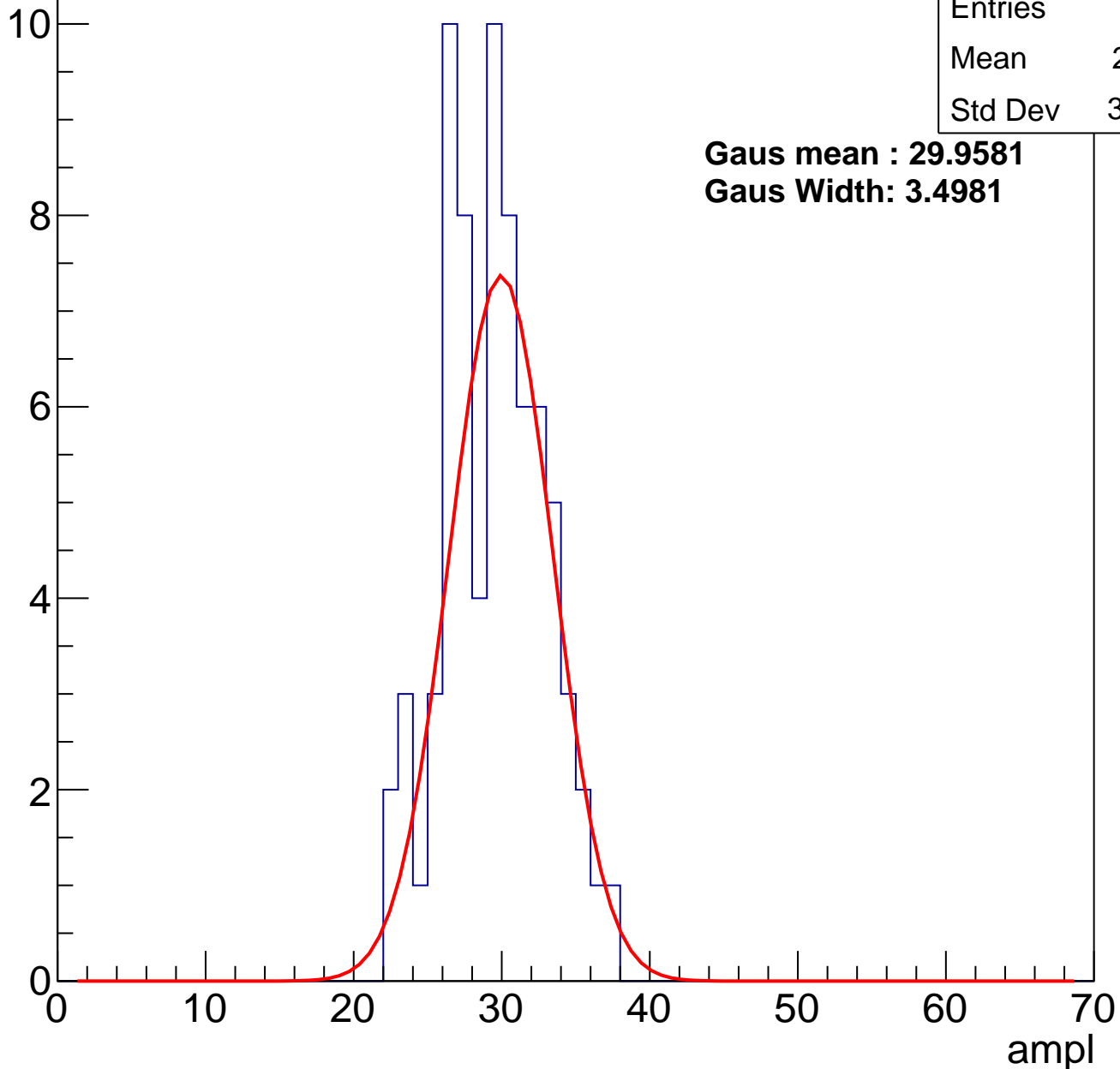
calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	29.01
Std Dev	3.374

Gaus mean : 29.9581

Gaus Width: 3.4981

Entry



B1L000S, U26-ch88, adc1

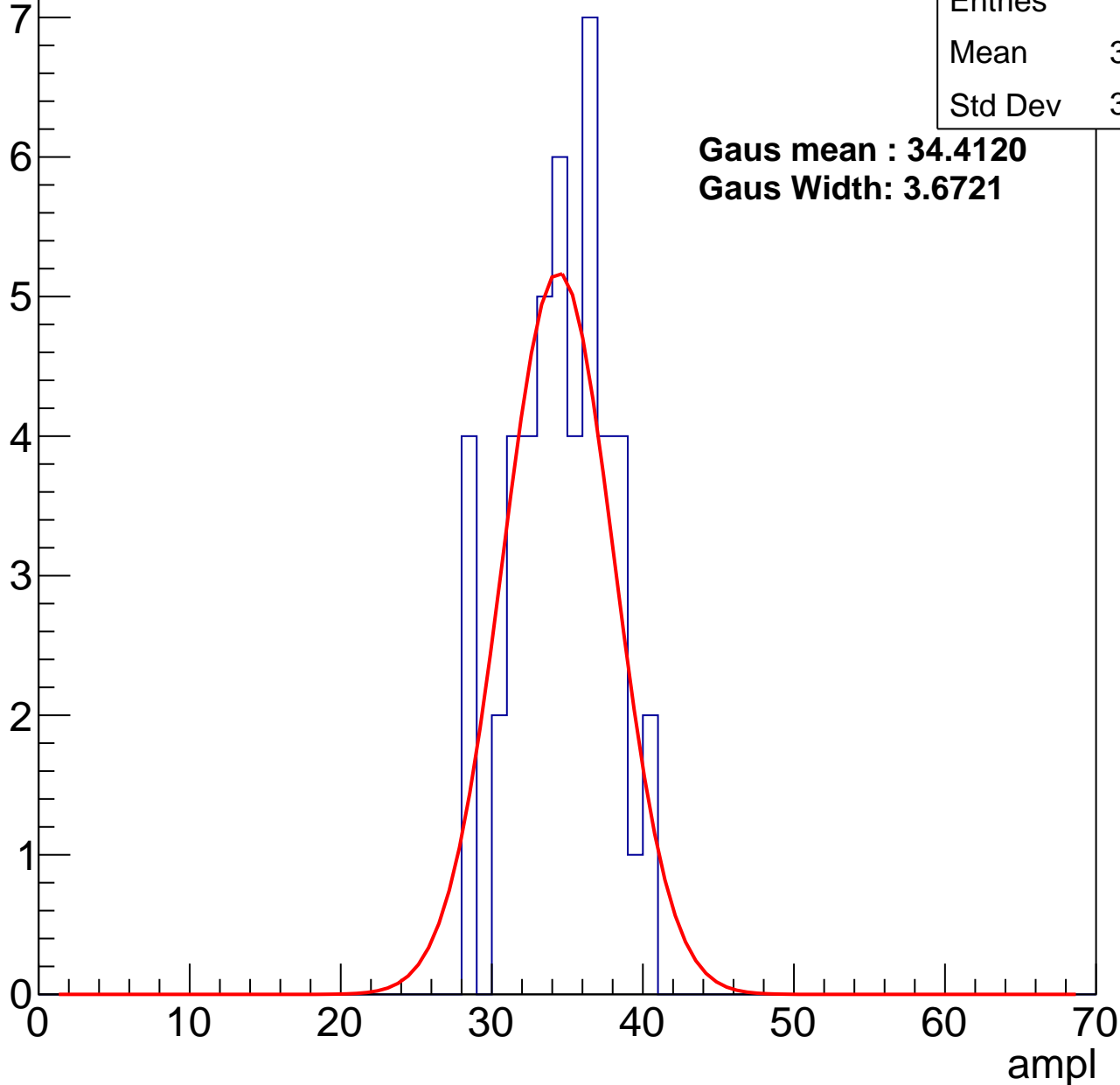
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	34.13
Std Dev	3.133

Gaus mean : 34.4120

Gaus Width: 3.6721



B1L000S, U26-ch88, adc2

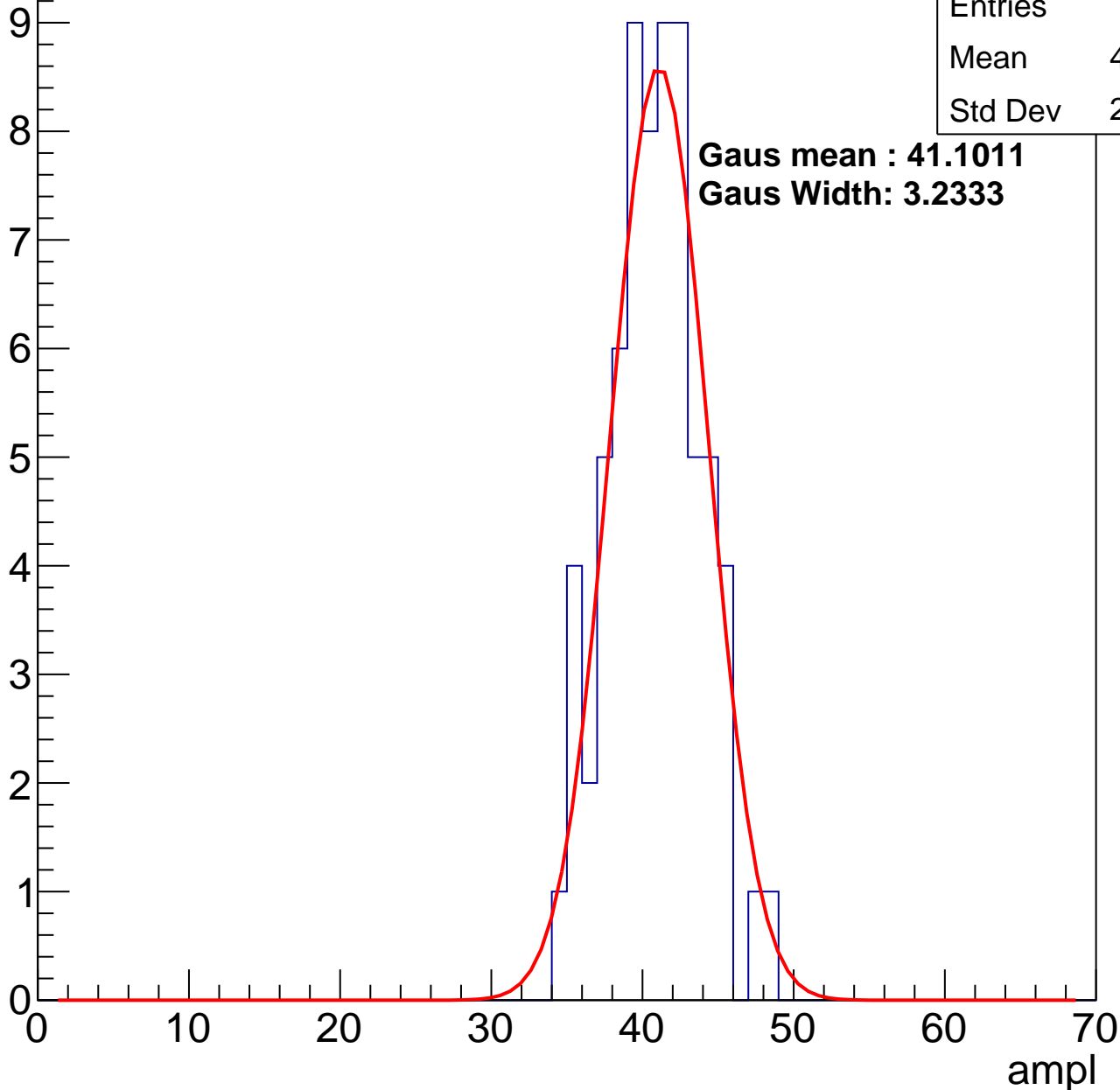
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	40.39
Std Dev	2.994

Gaus mean : 41.1011

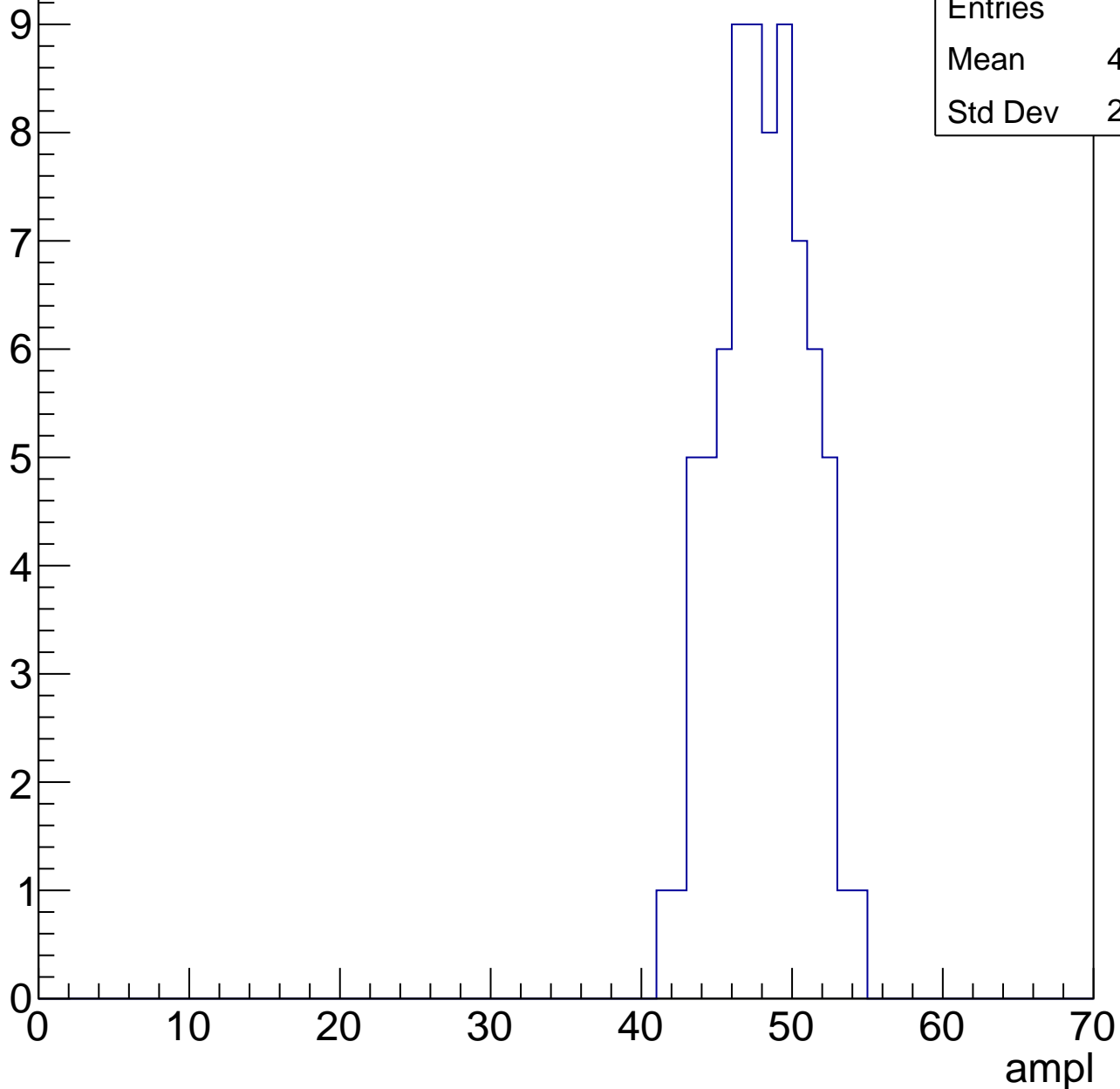
Gaus Width: 3.2333



B1L000S, U26-ch88, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

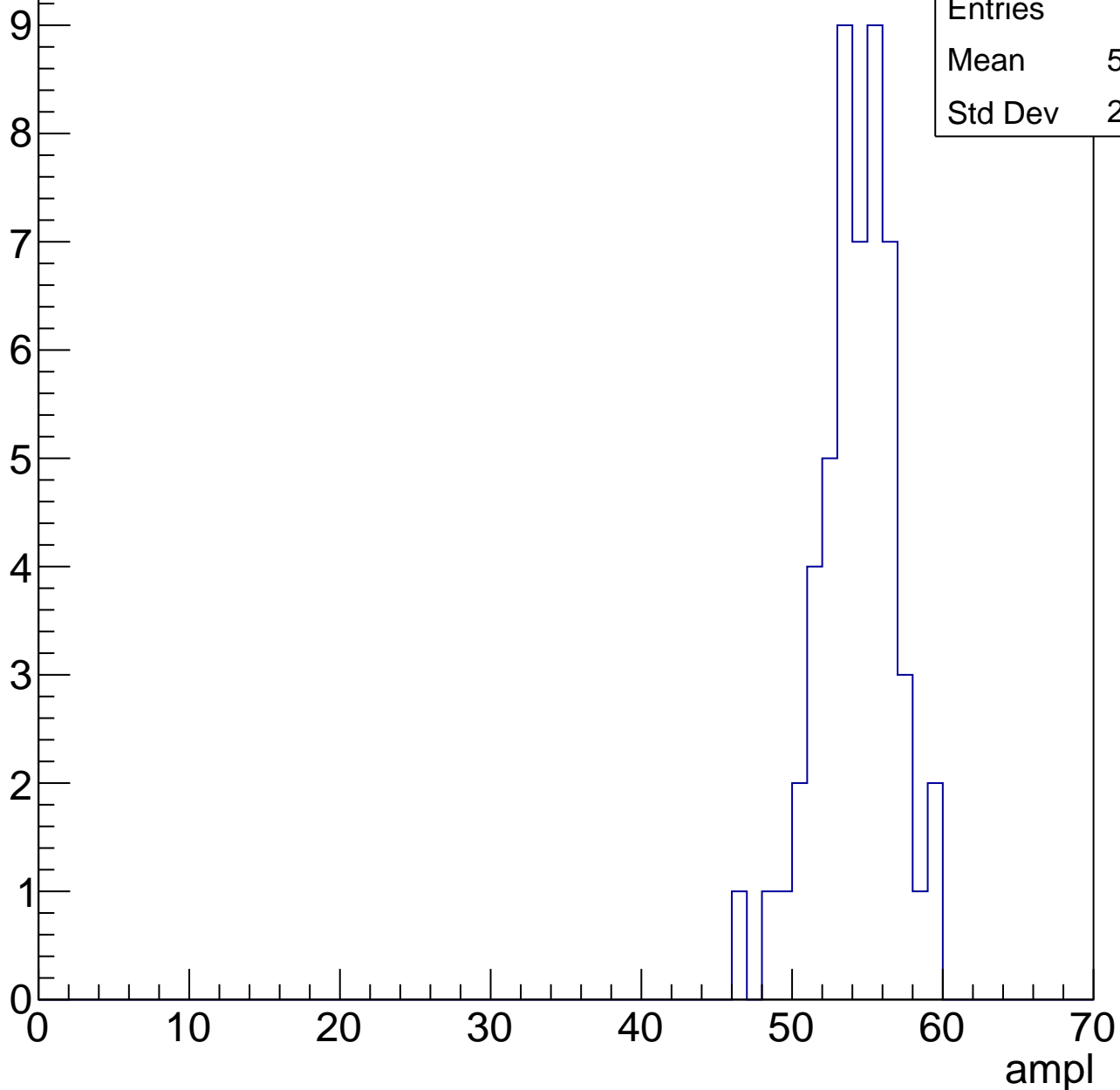


Entries	73
Mean	47.58
Std Dev	2.886

B1L000S, U26-ch88, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

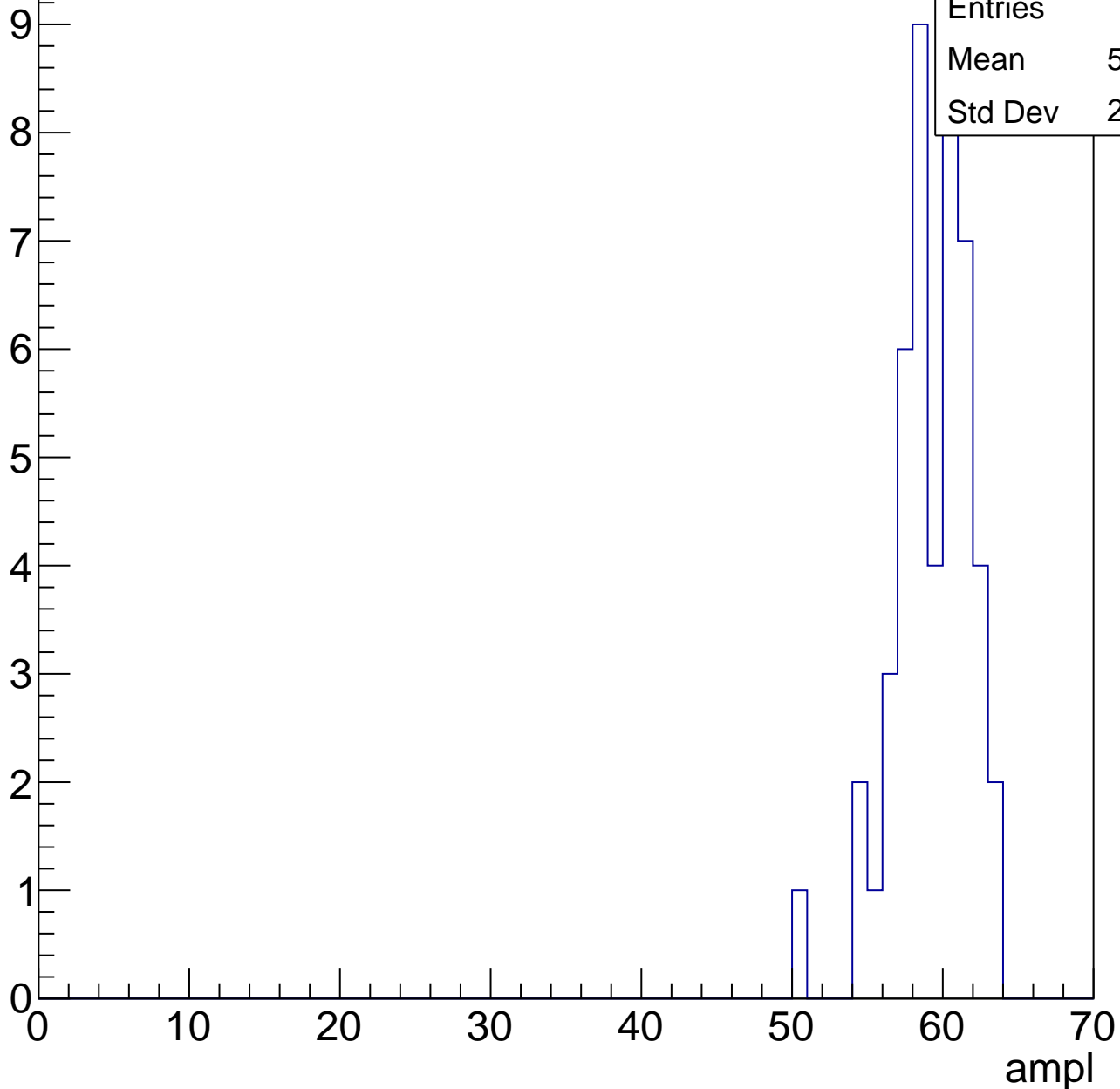


Entries	52
Mean	53.77
Std Dev	2.592

B1L000S, U26-ch88, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

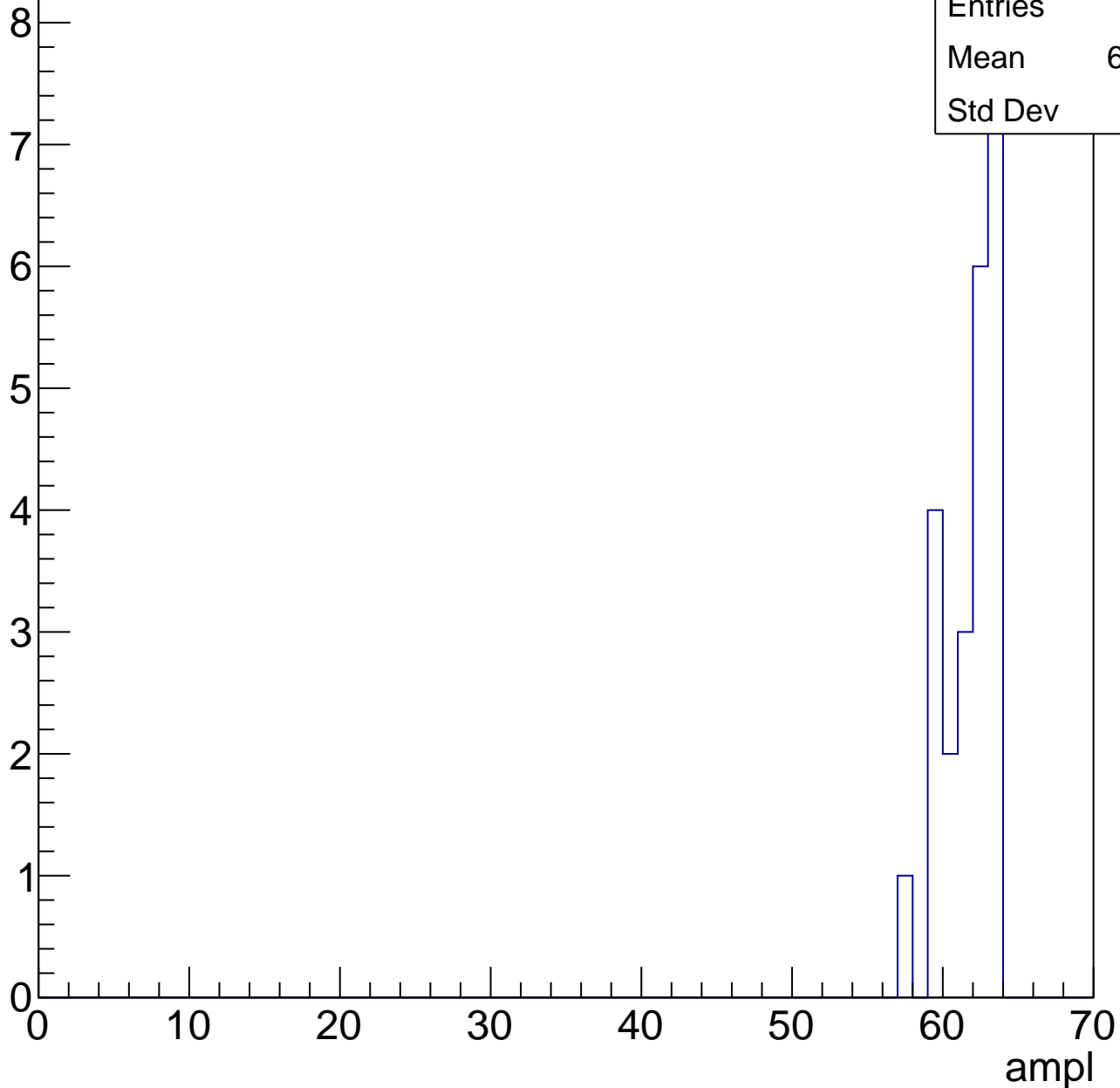


B1L000S, U26-ch88, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

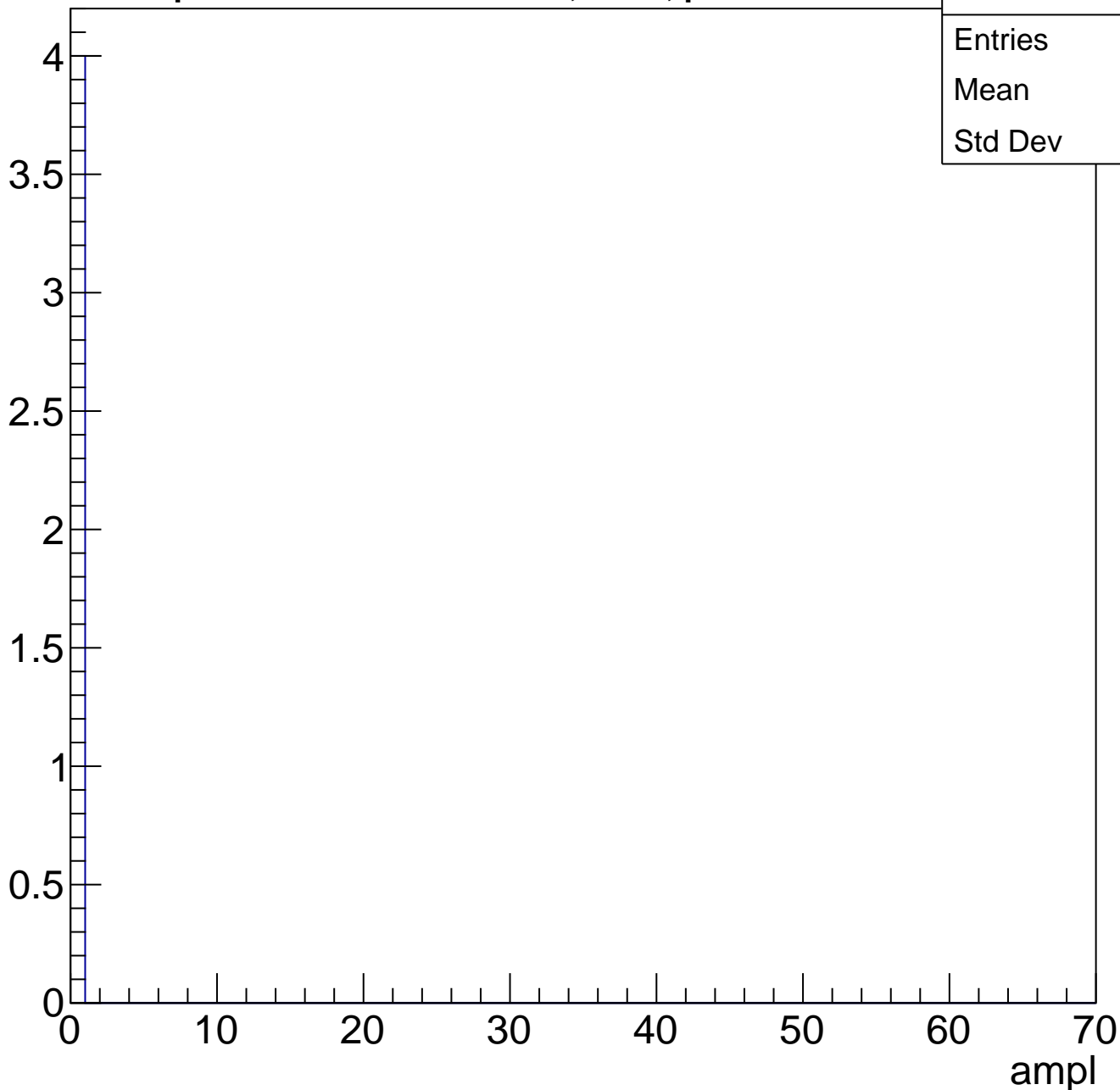
Entries	24
Mean	61.33
Std Dev	1.7



B1L000S, U26-ch88, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	4
Mean	0
Std Dev	0

B1L000S, U26-ch89, adc0

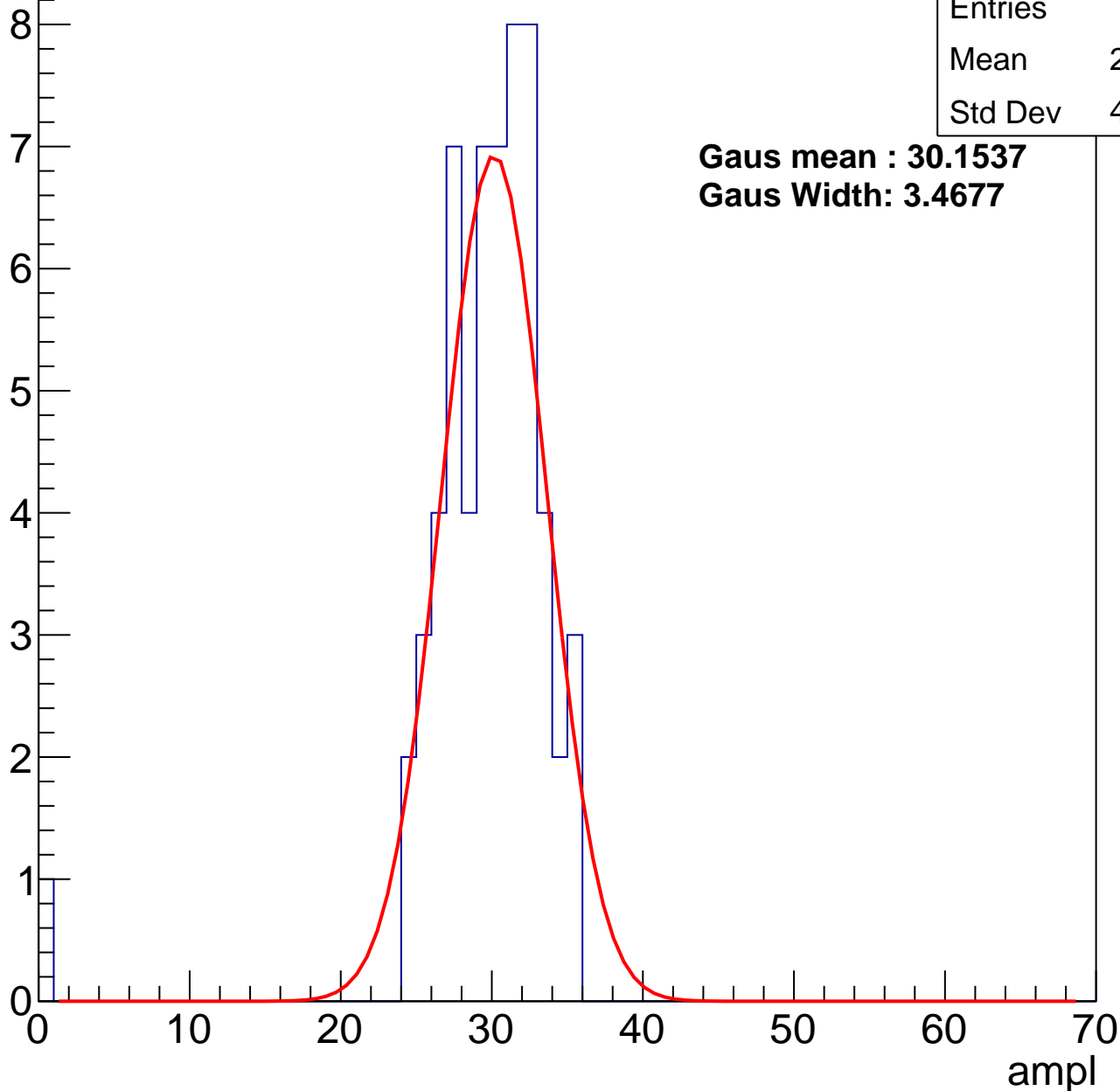
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	29.17
Std Dev	4.723

Gaus mean : 30.1537

Gaus Width: 3.4677



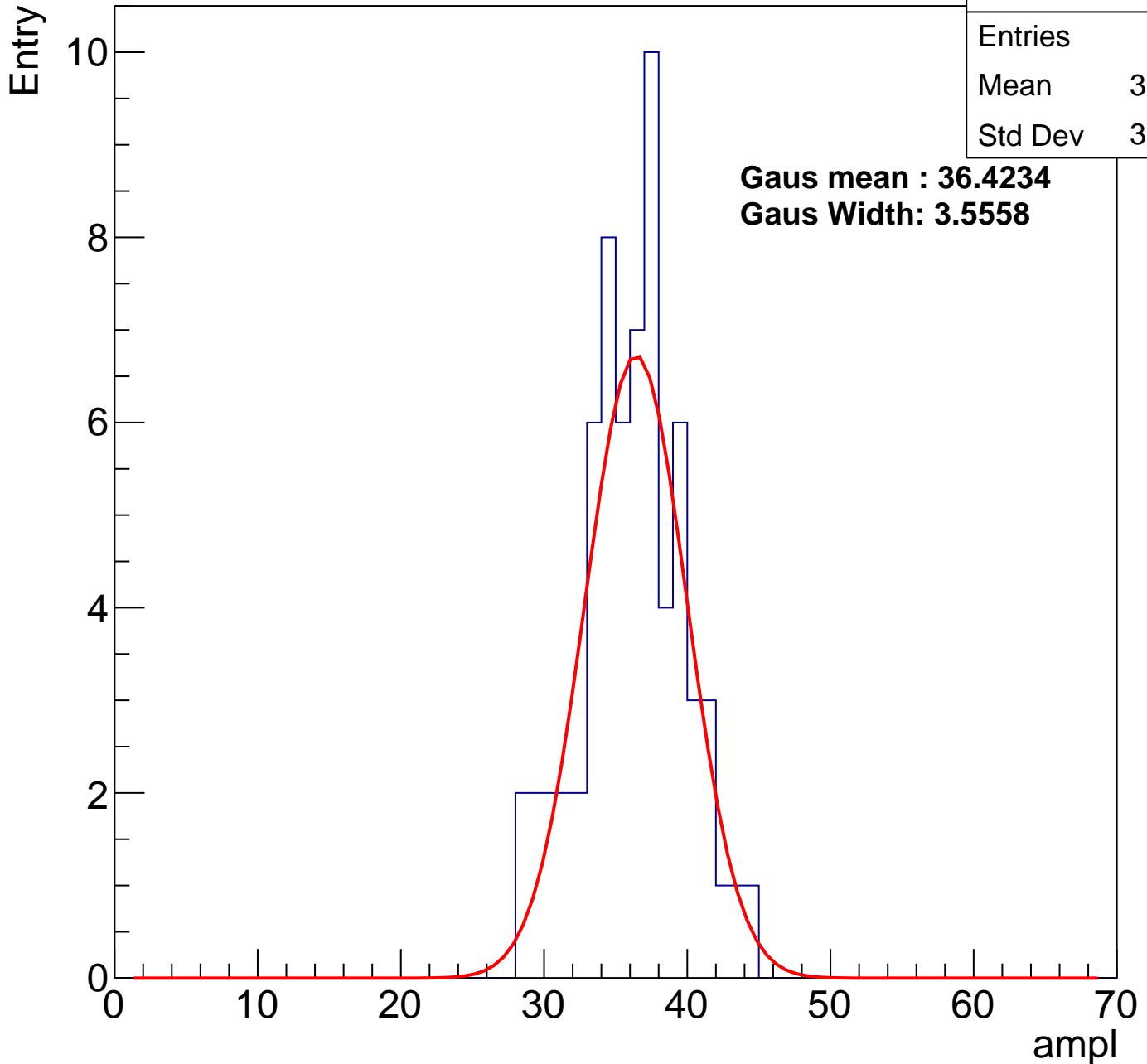
B1L000S, U26-ch89, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	66
Mean	35.76
Std Dev	3.525

Gaus mean : 36.4234

Gaus Width: 3.5558

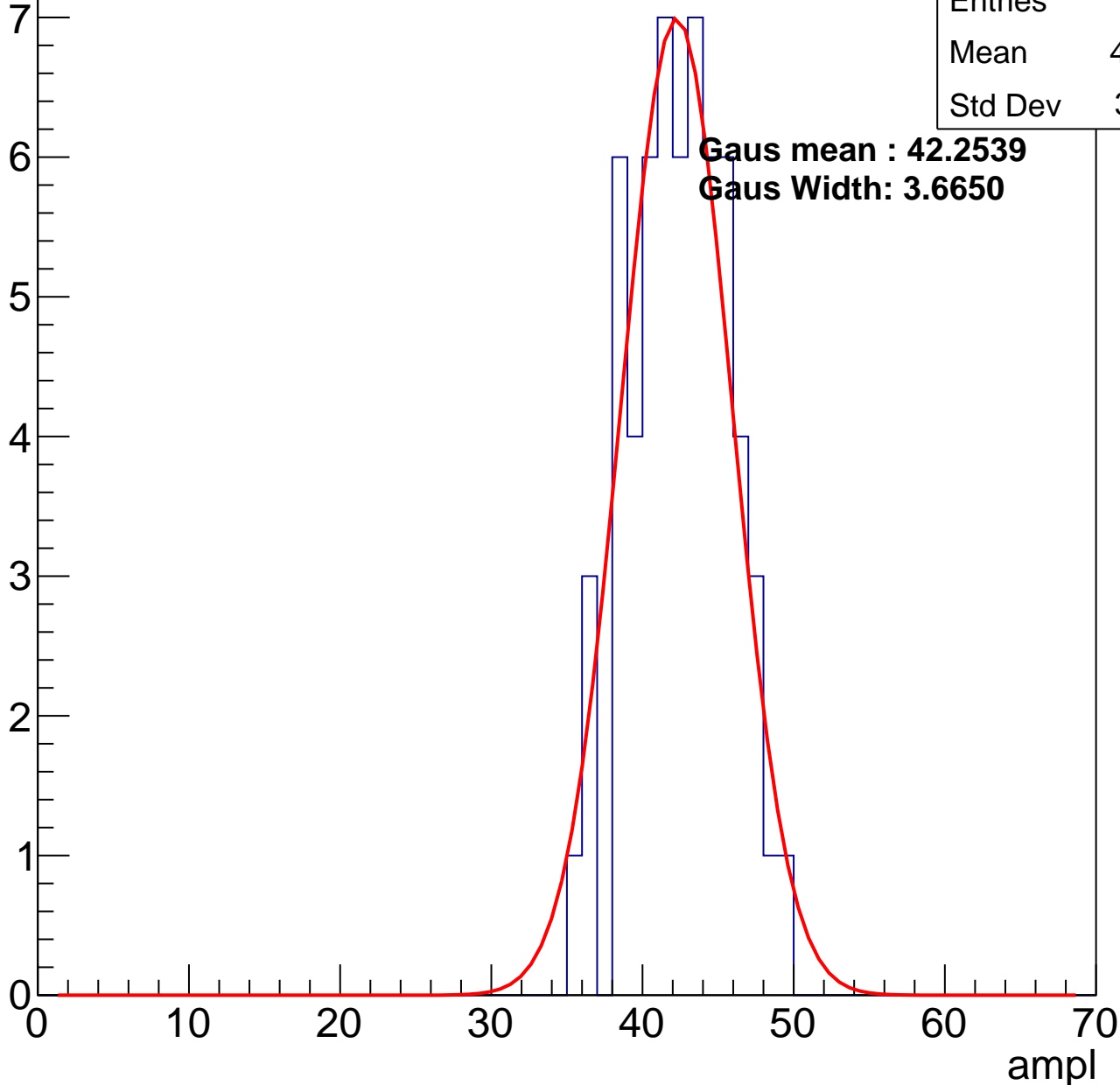


B1L000S, U26-ch89, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	42.02
Std Dev	3.211

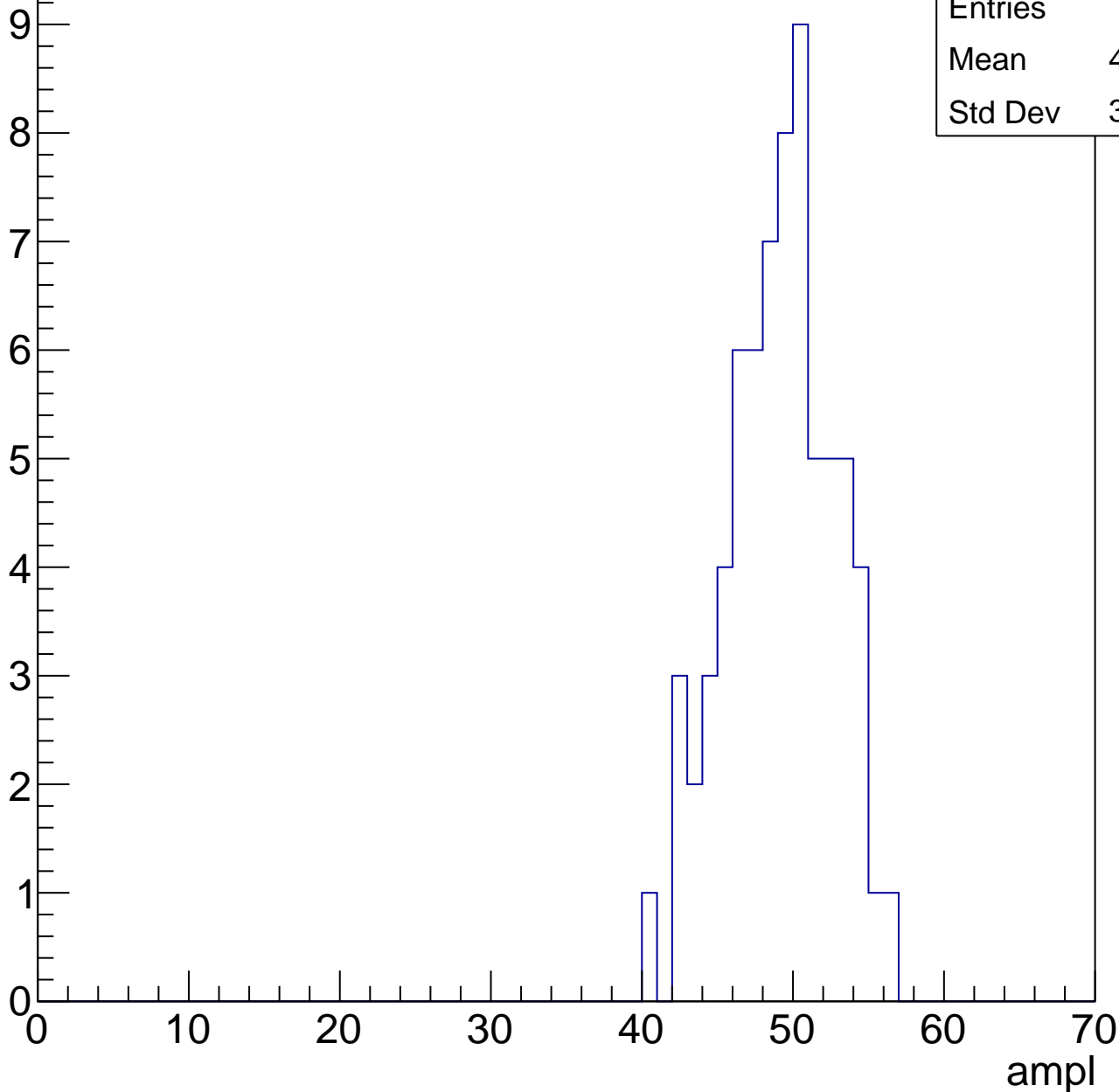


B1L000S, U26-ch89, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	48.67
Std Dev	3.496



B1L000S, U26-ch89, adc4

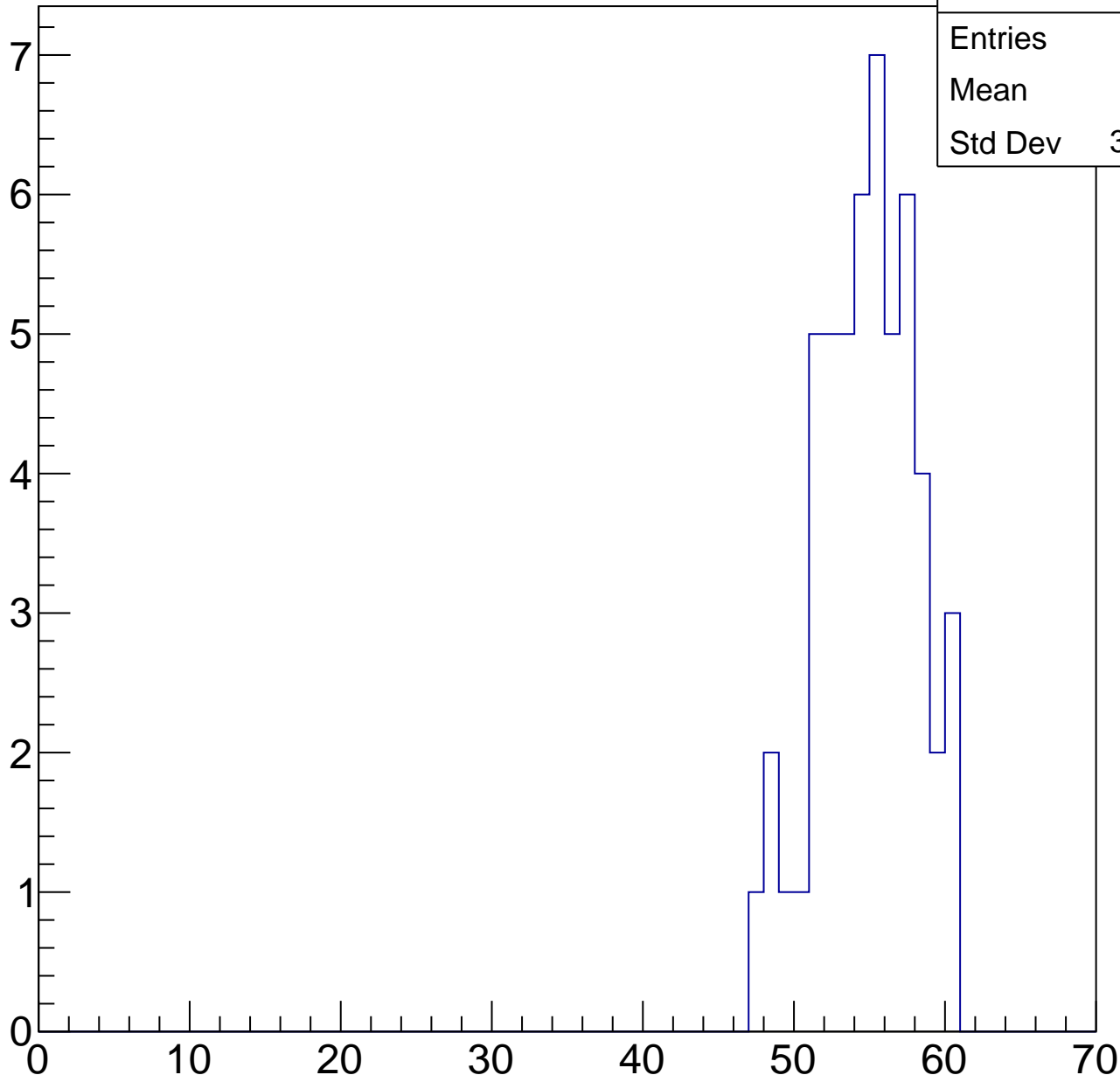
calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

Entries	53
Mean	54.4
Std Dev	3.152

ampl



B1L000S, U26-ch89, adc5

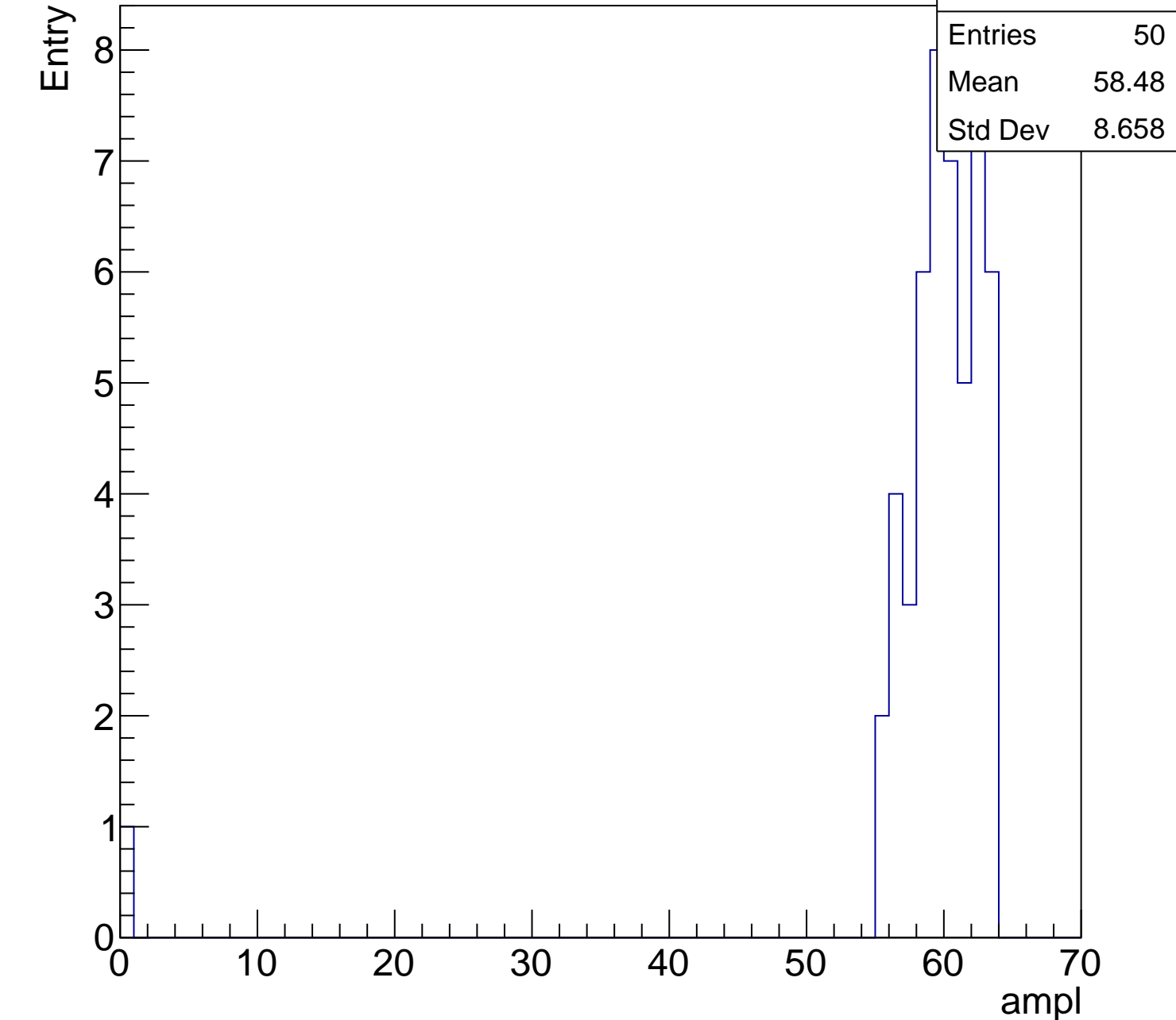
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	50
Mean	58.48
Std Dev	8.658

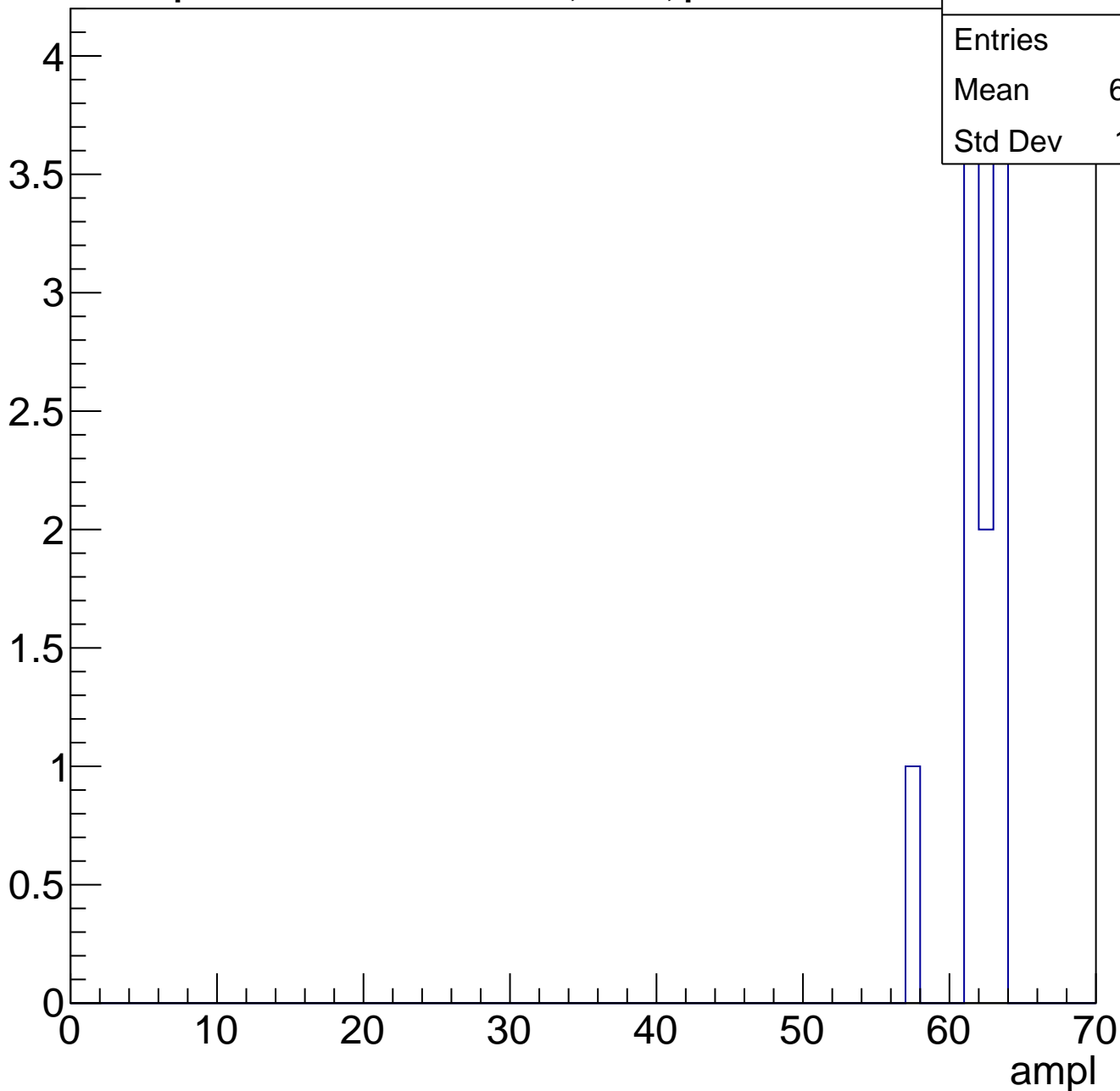
ampl



B1L000S, U26-ch89, adc6

calib_packv5_042523_0143.root, FC#3, port B3

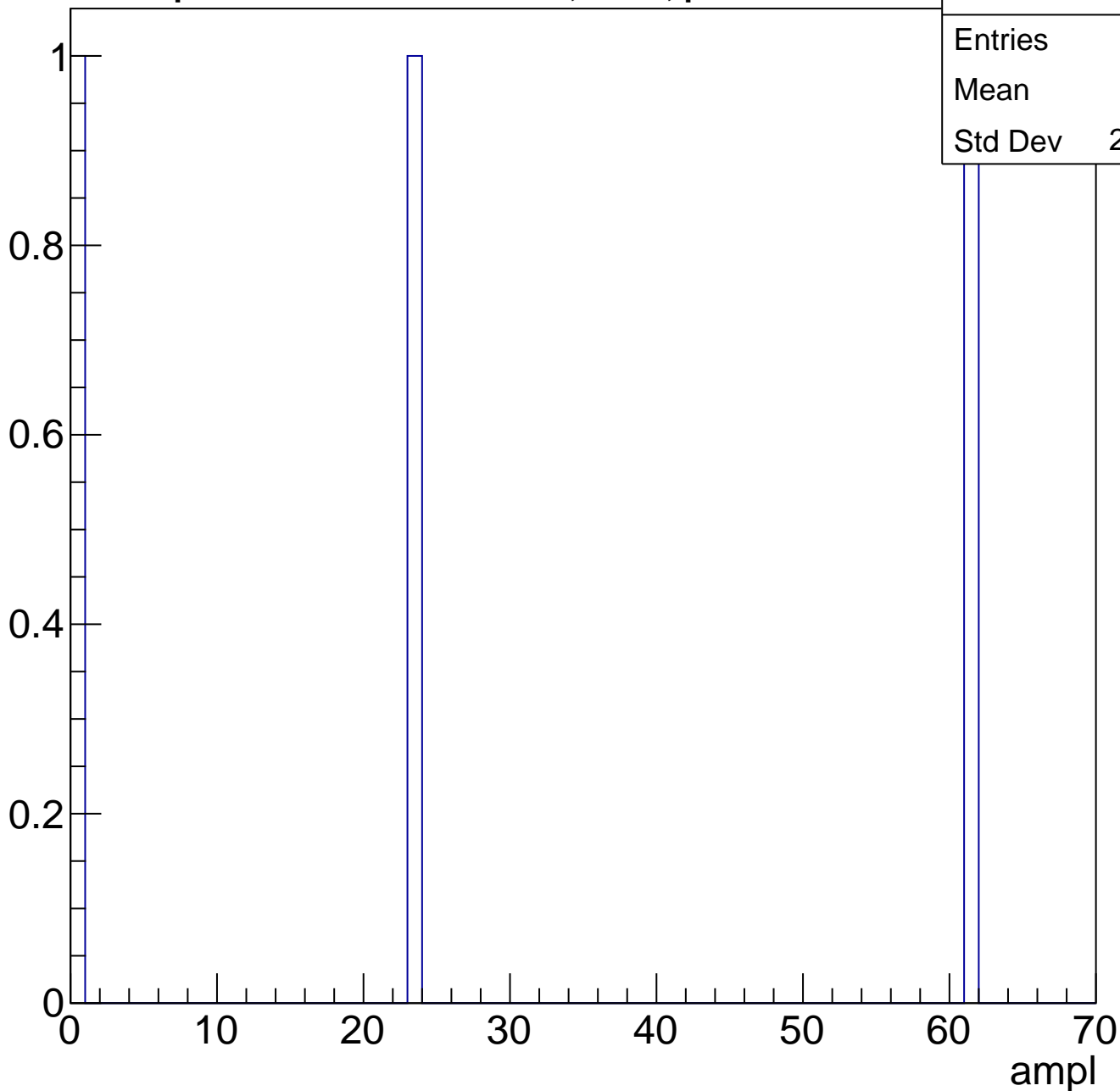
Entry



B1L000S, U26-ch89, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch90, adc0

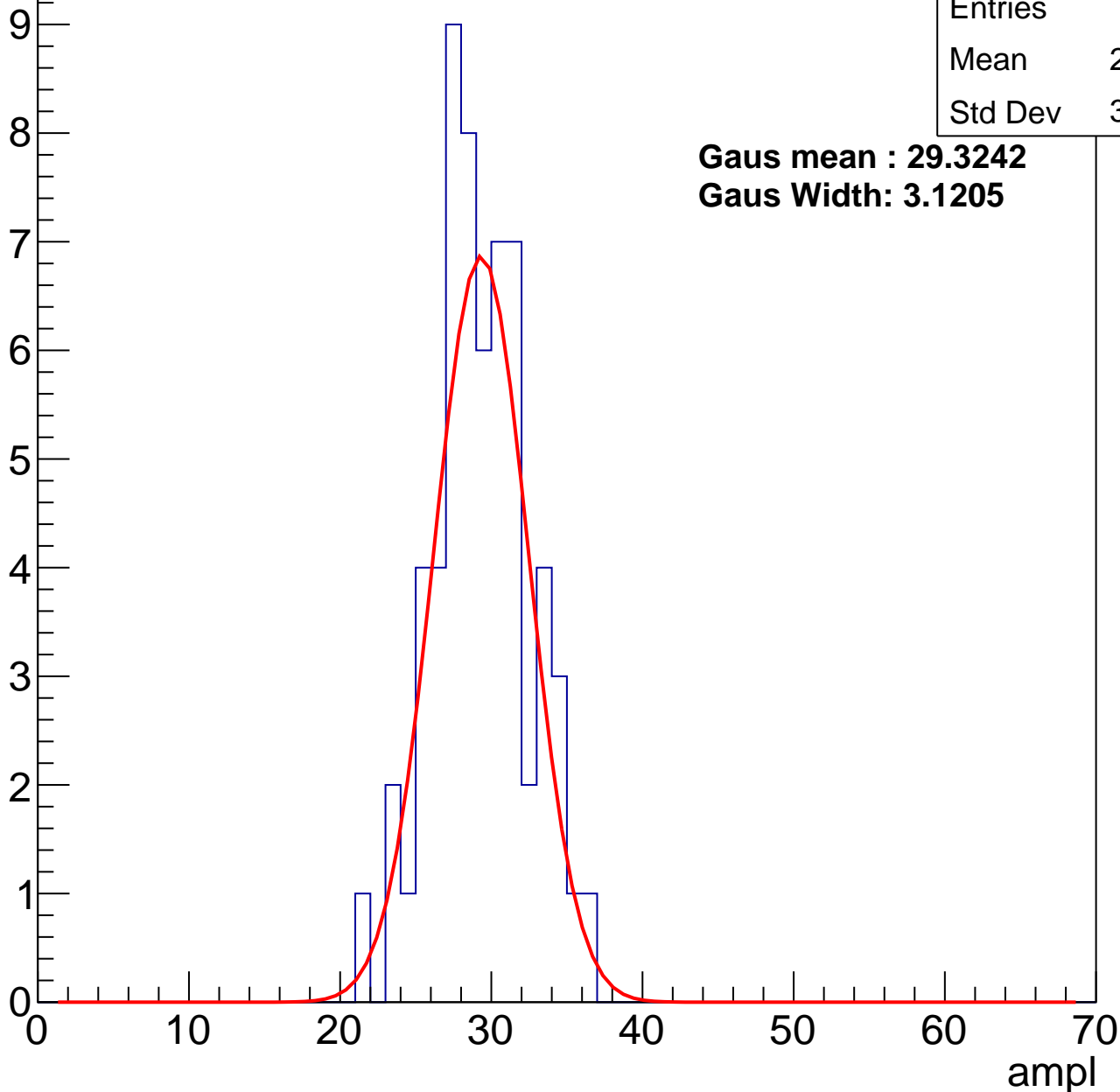
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	28.87
Std Dev	3.112

Gaus mean : 29.3242

Gaus Width: 3.1205



B1L000S, U26-ch90, adc1

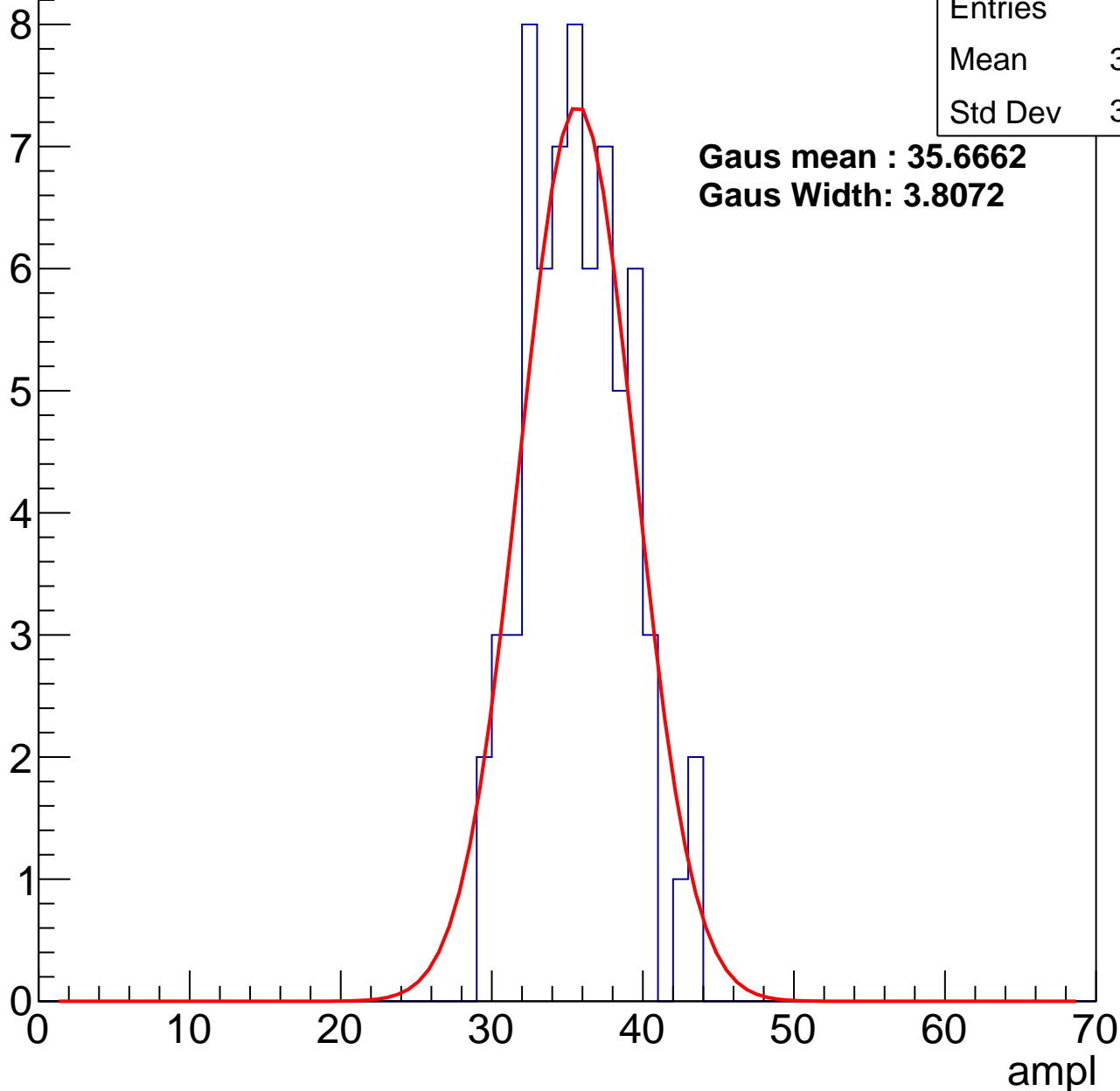
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	35.22
Std Dev	3.282

Gaus mean : 35.6662

Gaus Width: 3.8072



B1L000S, U26-ch90, adc2

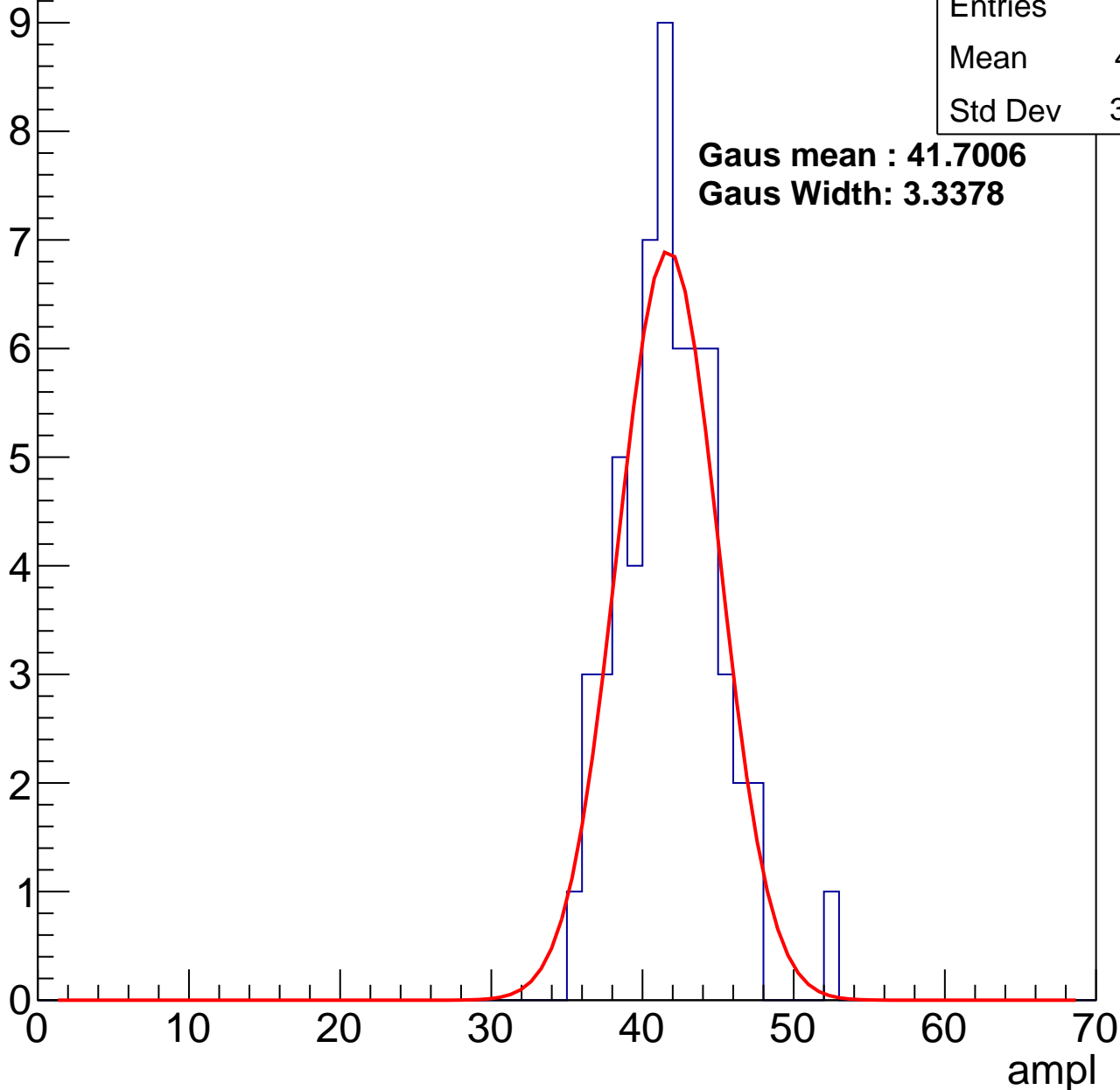
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	41.31
Std Dev	3.207

Gaus mean : 41.7006

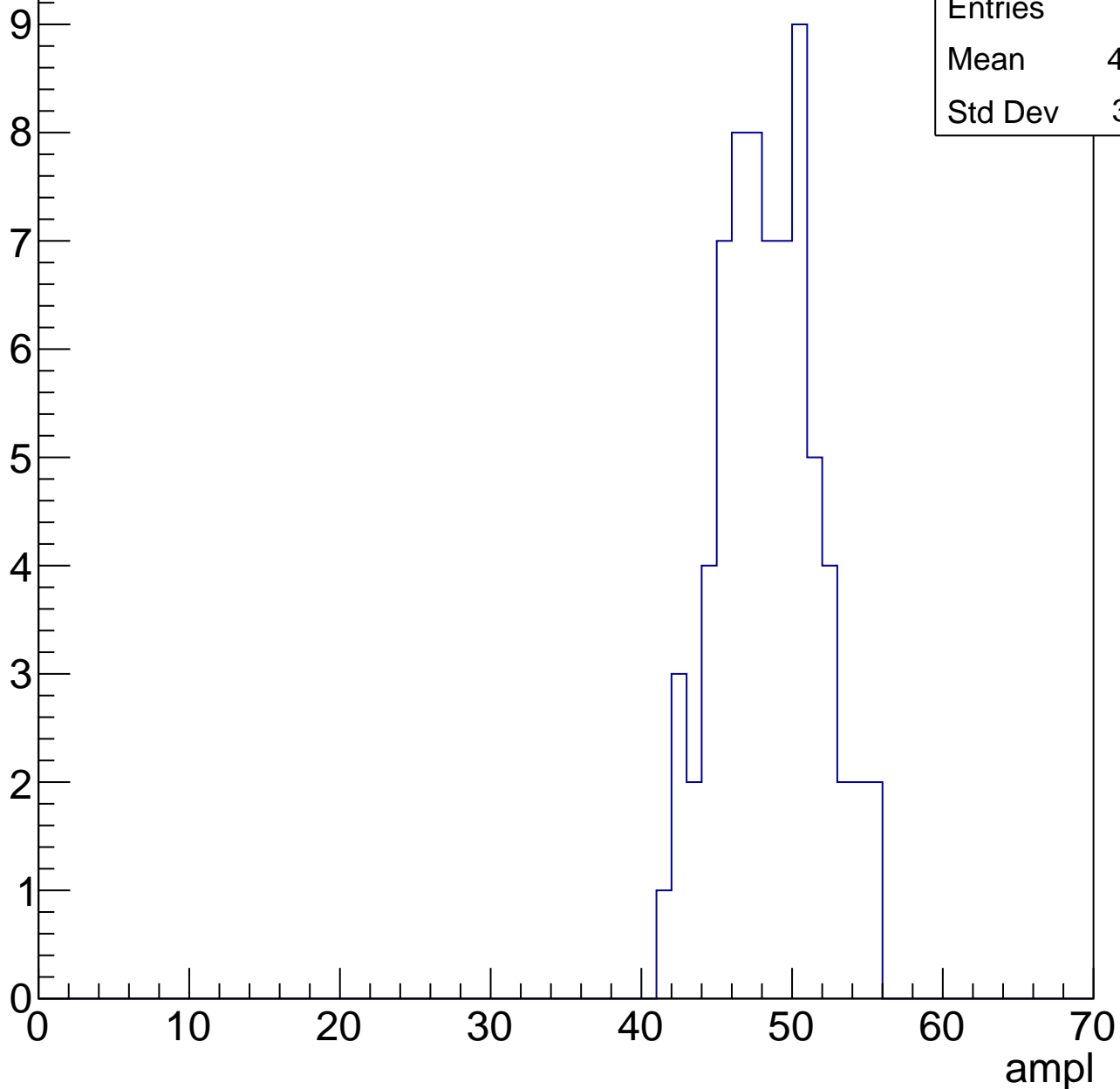
Gaus Width: 3.3378



B1L000S, U26-ch90, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

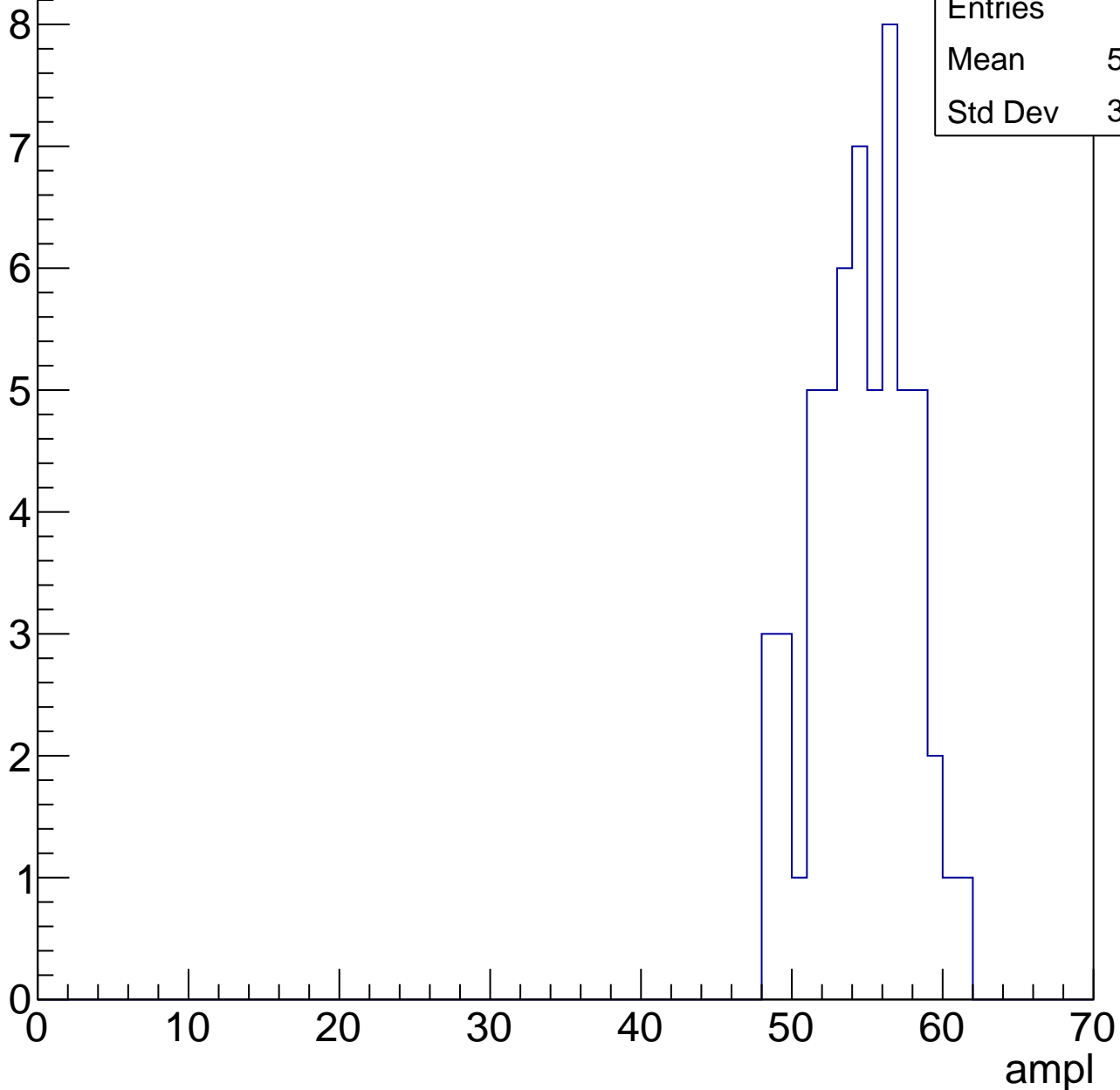


B1L000S, U26-ch90, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

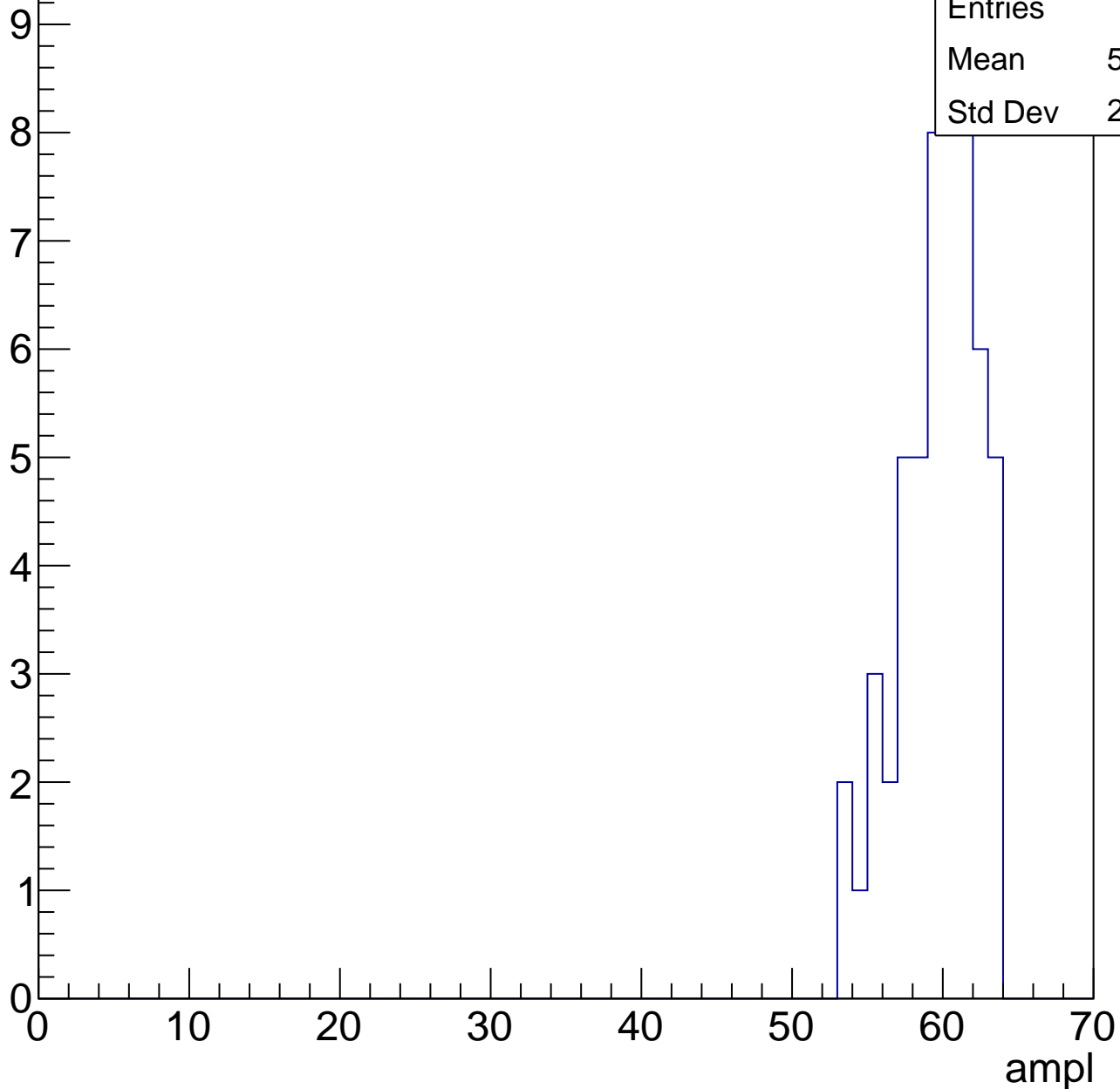
Entries	57
Mean	54.19
Std Dev	3.148



B1L000S, U26-ch90, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

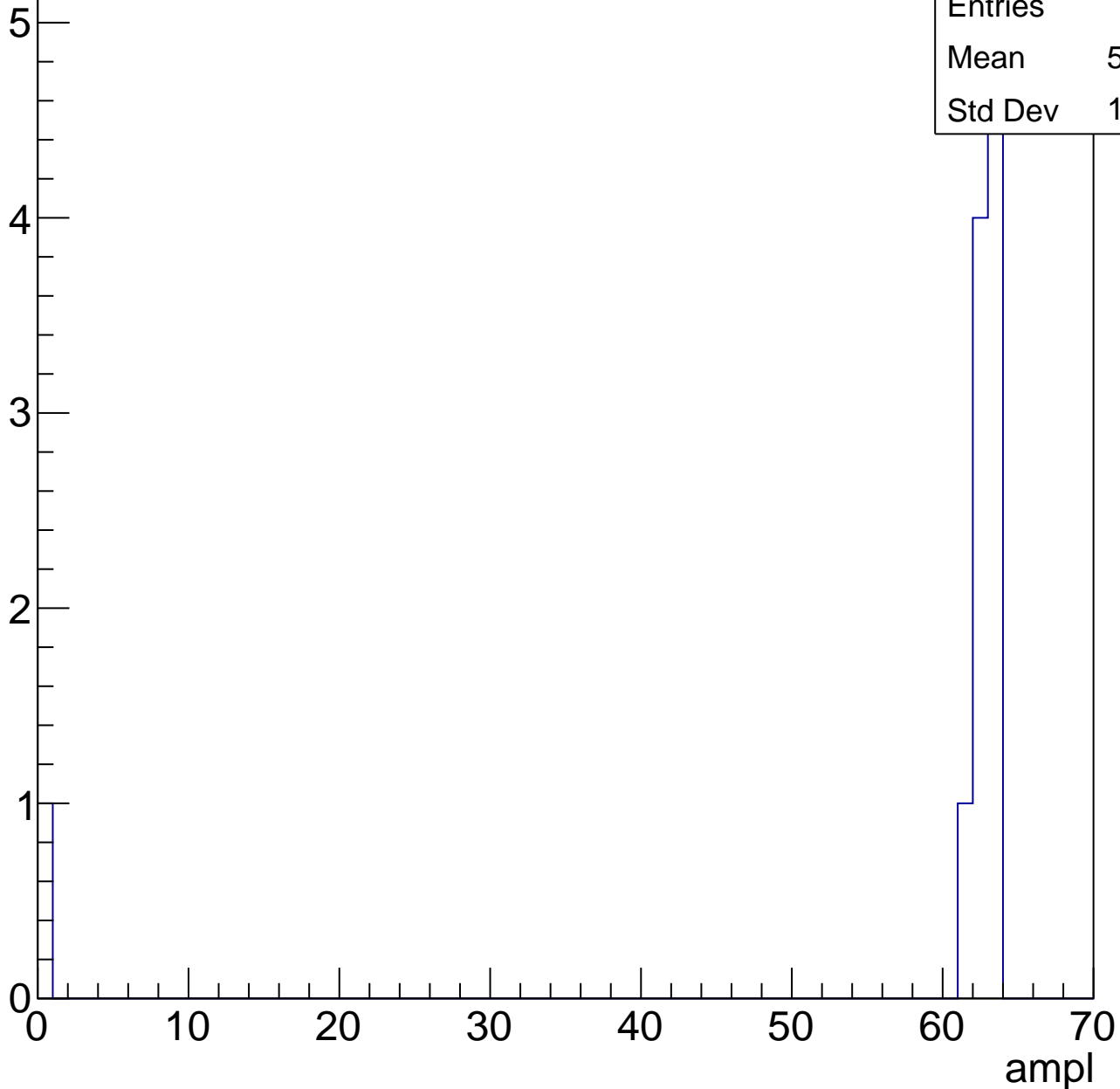


B1L000S, U26-ch90, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	56.73
Std Dev	17.95



B1L000S, U26-ch90, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U26-ch91, adc0

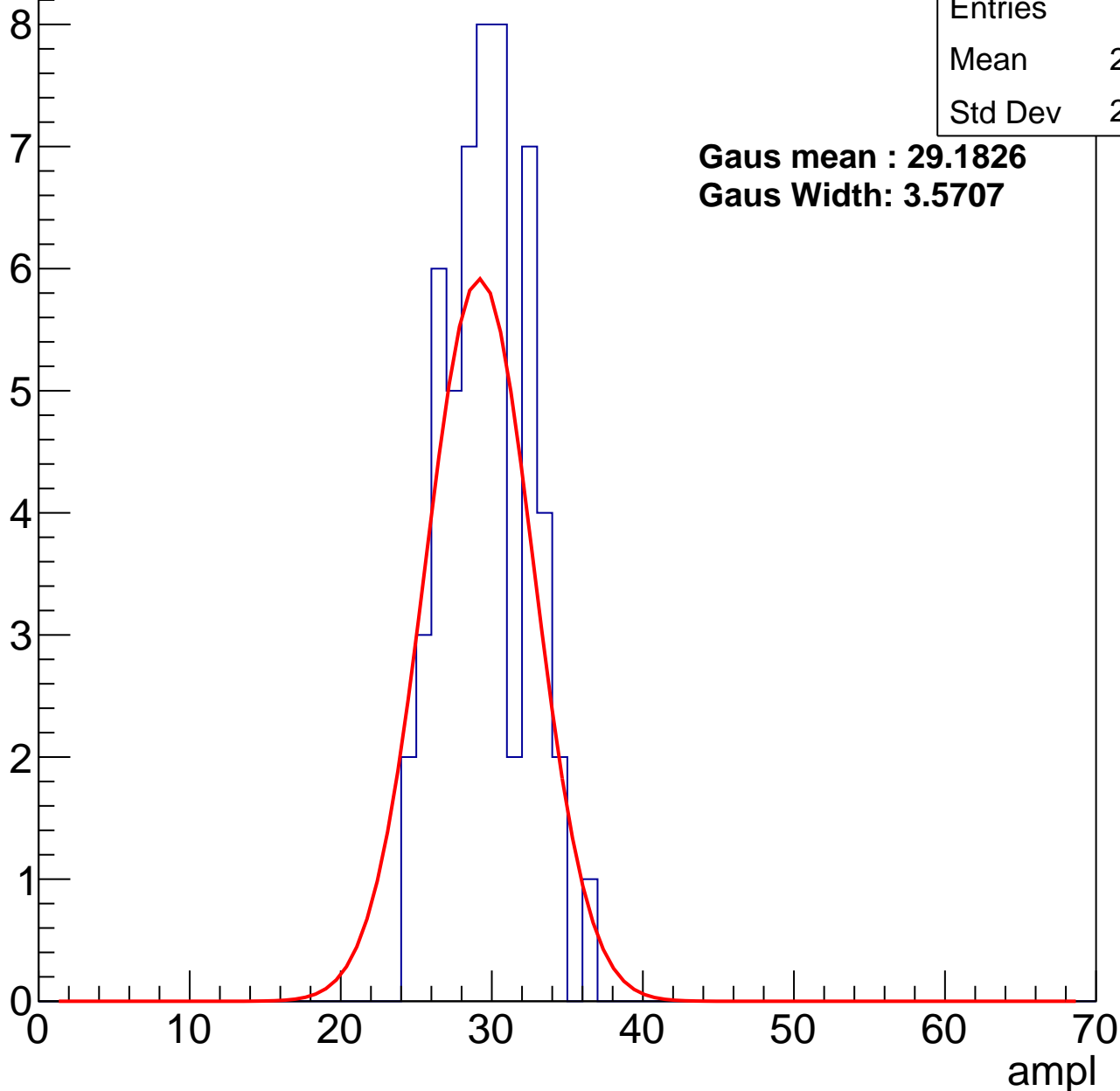
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	29.16
Std Dev	2.762

Gaus mean : 29.1826

Gaus Width: 3.5707



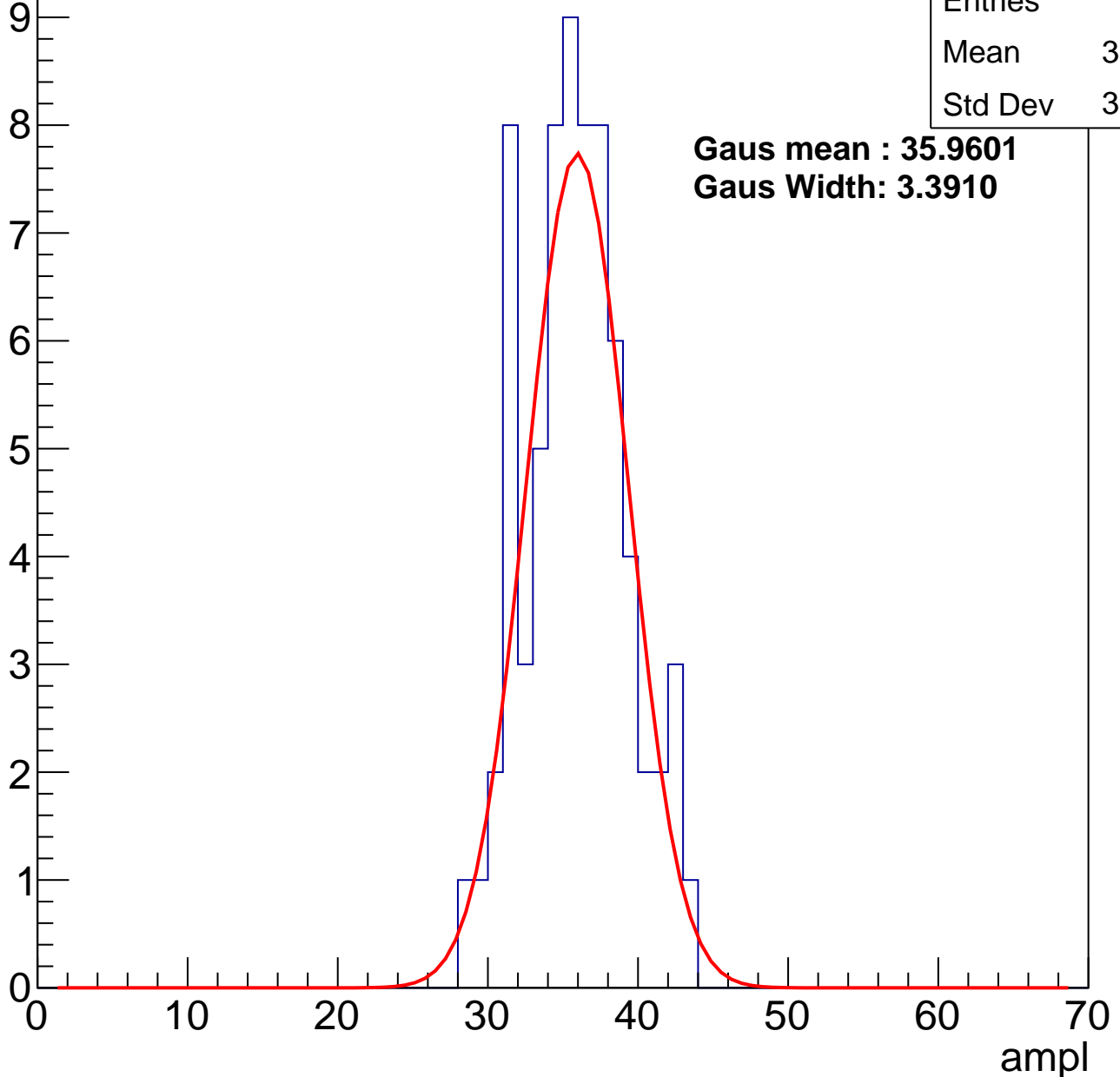
B1L000S, U26-ch91, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	35.38
Std Dev	3.354

Gaus mean : 35.9601
Gaus Width: 3.3910



B1L000S, U26-ch91, adc2

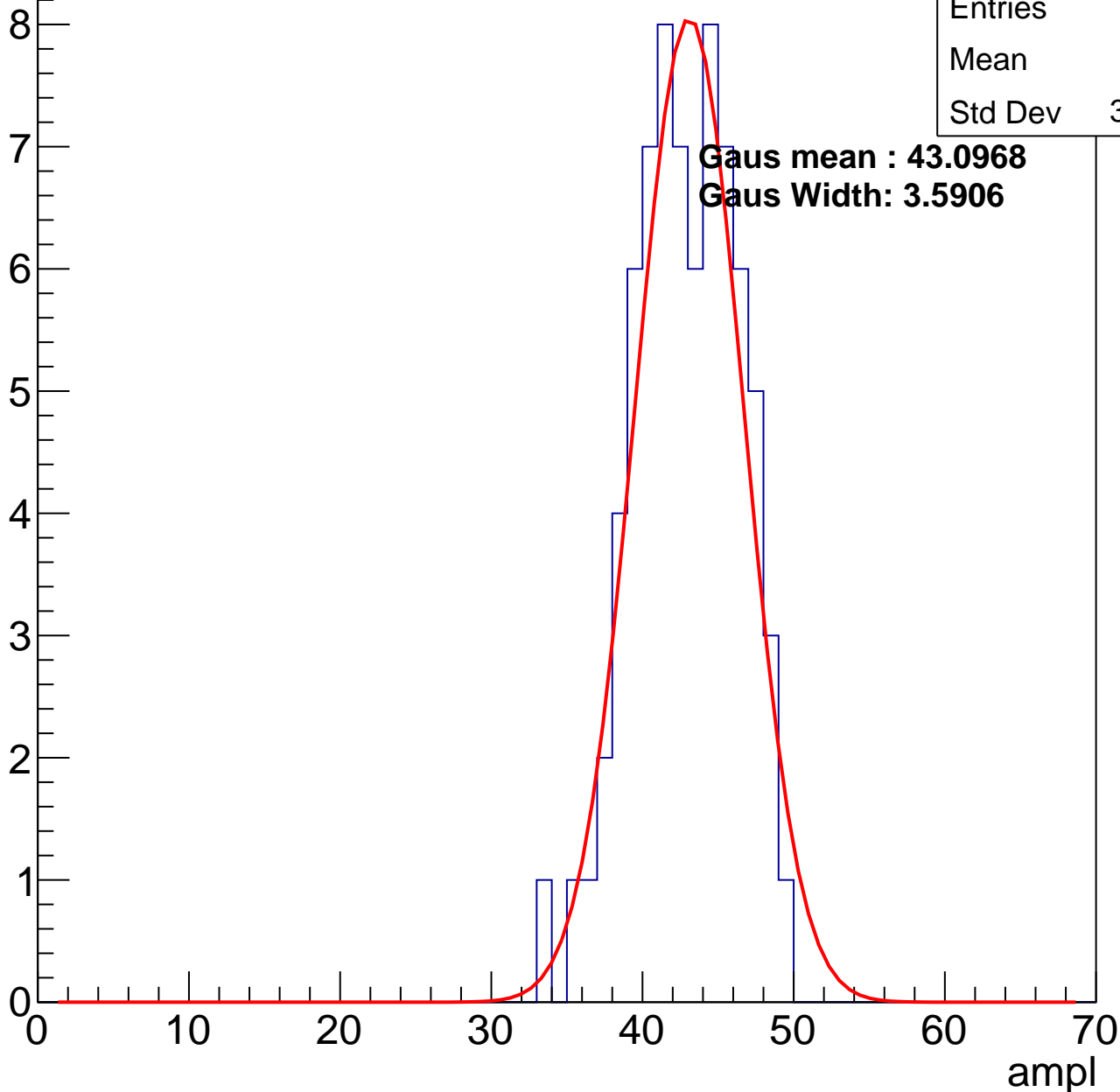
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	42.4
Std Dev	3.387

Gaus mean : 43.0968

Gaus Width: 3.5906

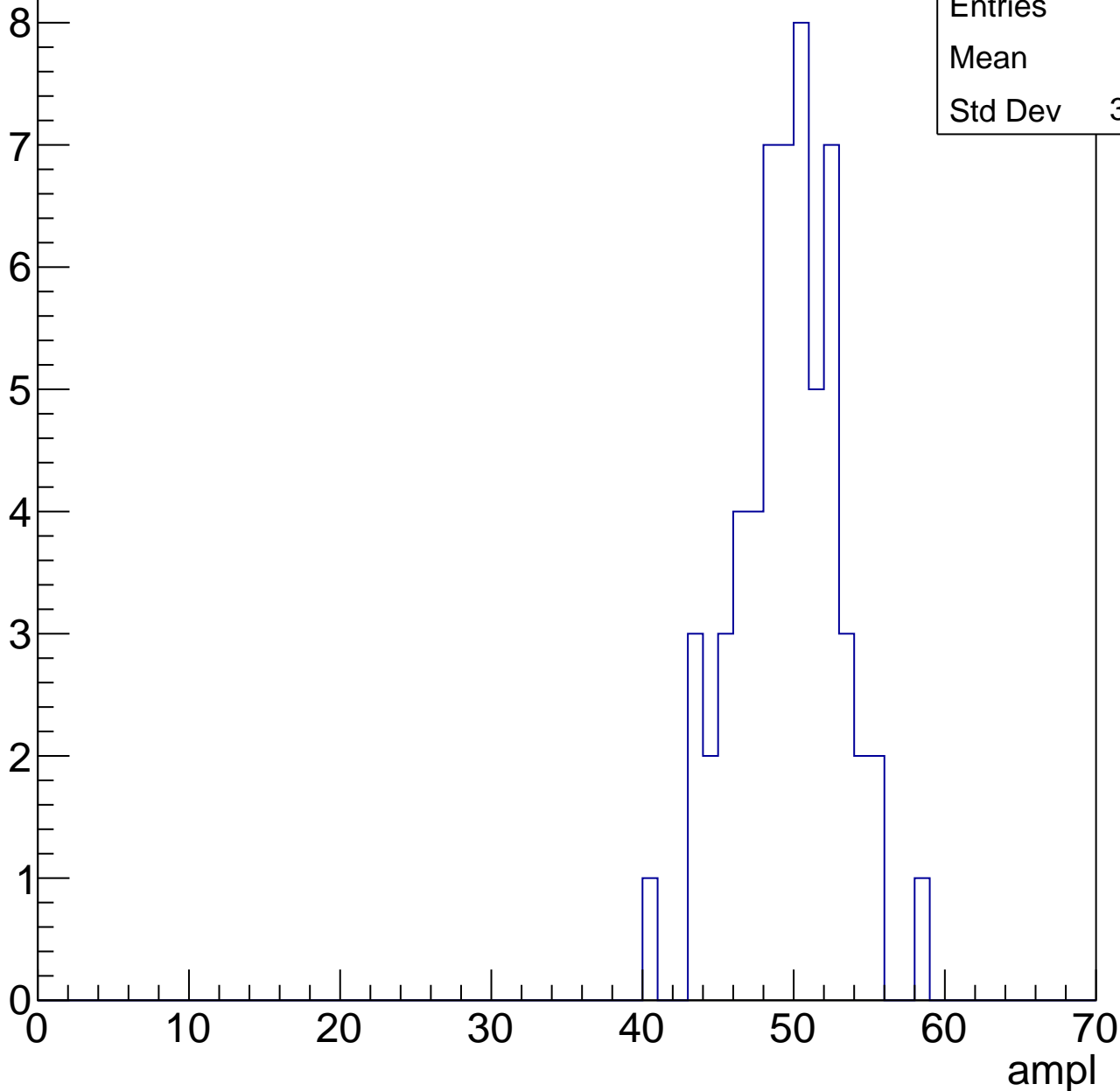


B1L000S, U26-ch91, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	49.1
Std Dev	3.413

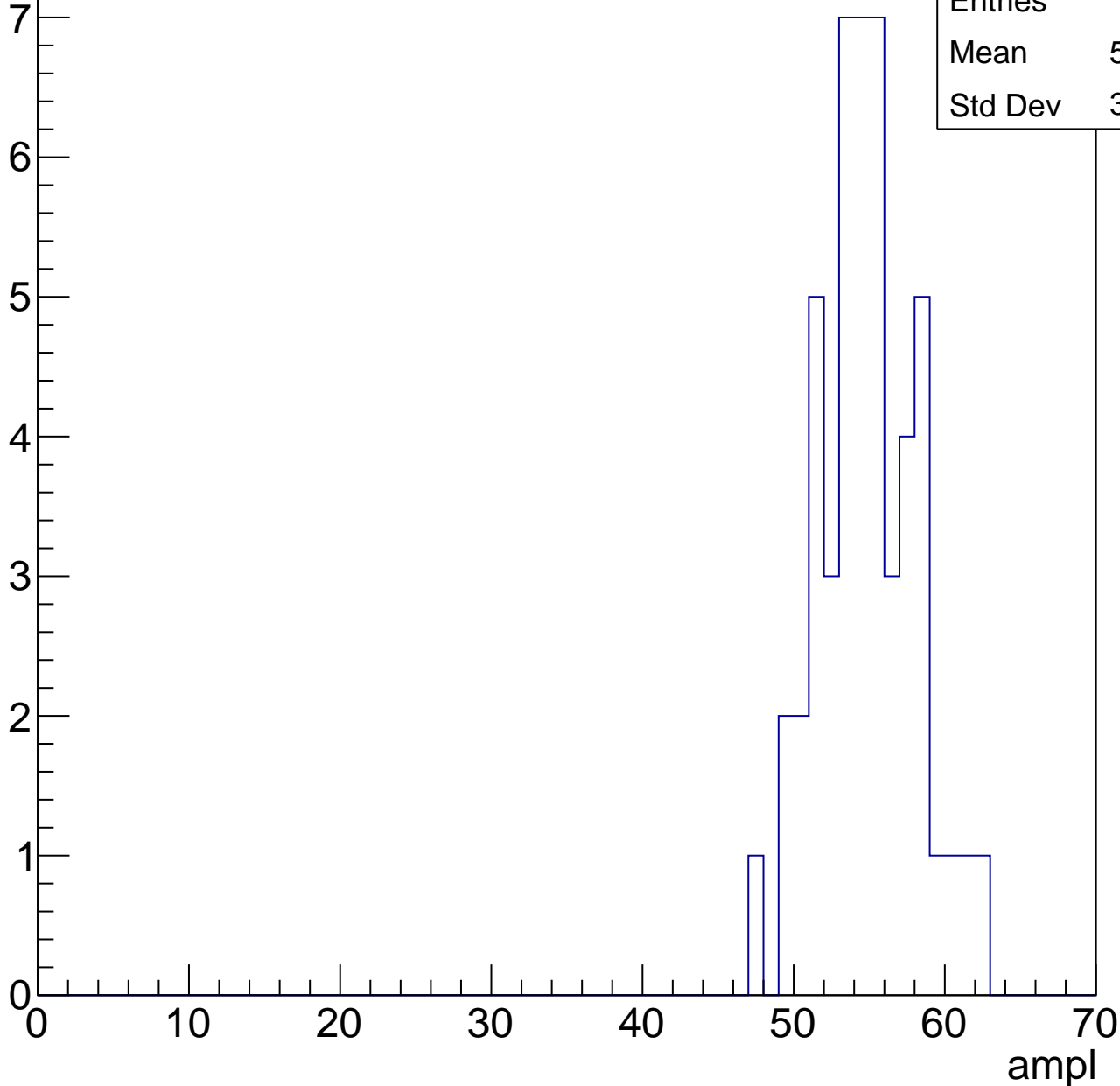


B1L000S, U26-ch91, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	50
Mean	54.36
Std Dev	3.154

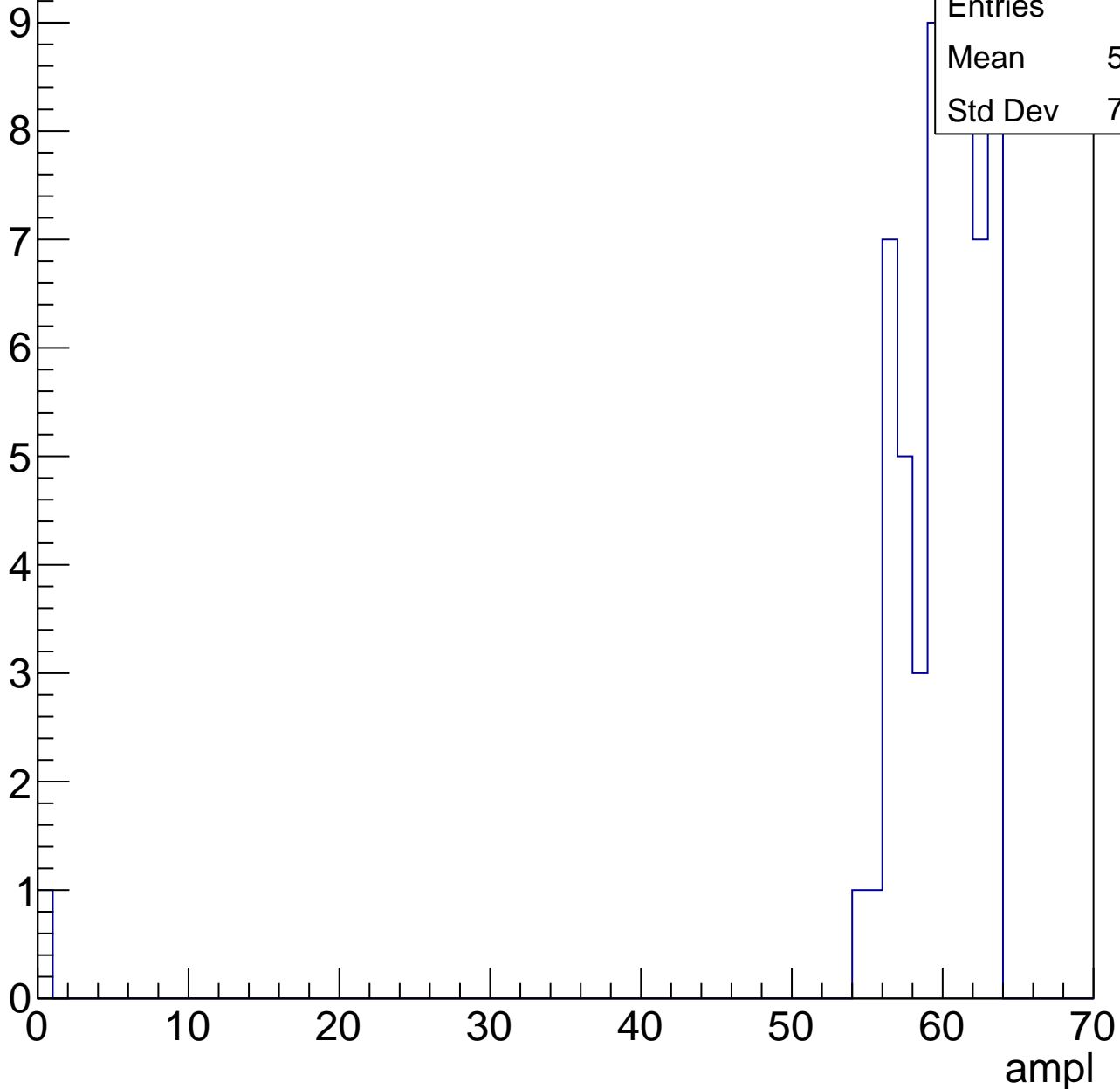


B1L000S, U26-ch91, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

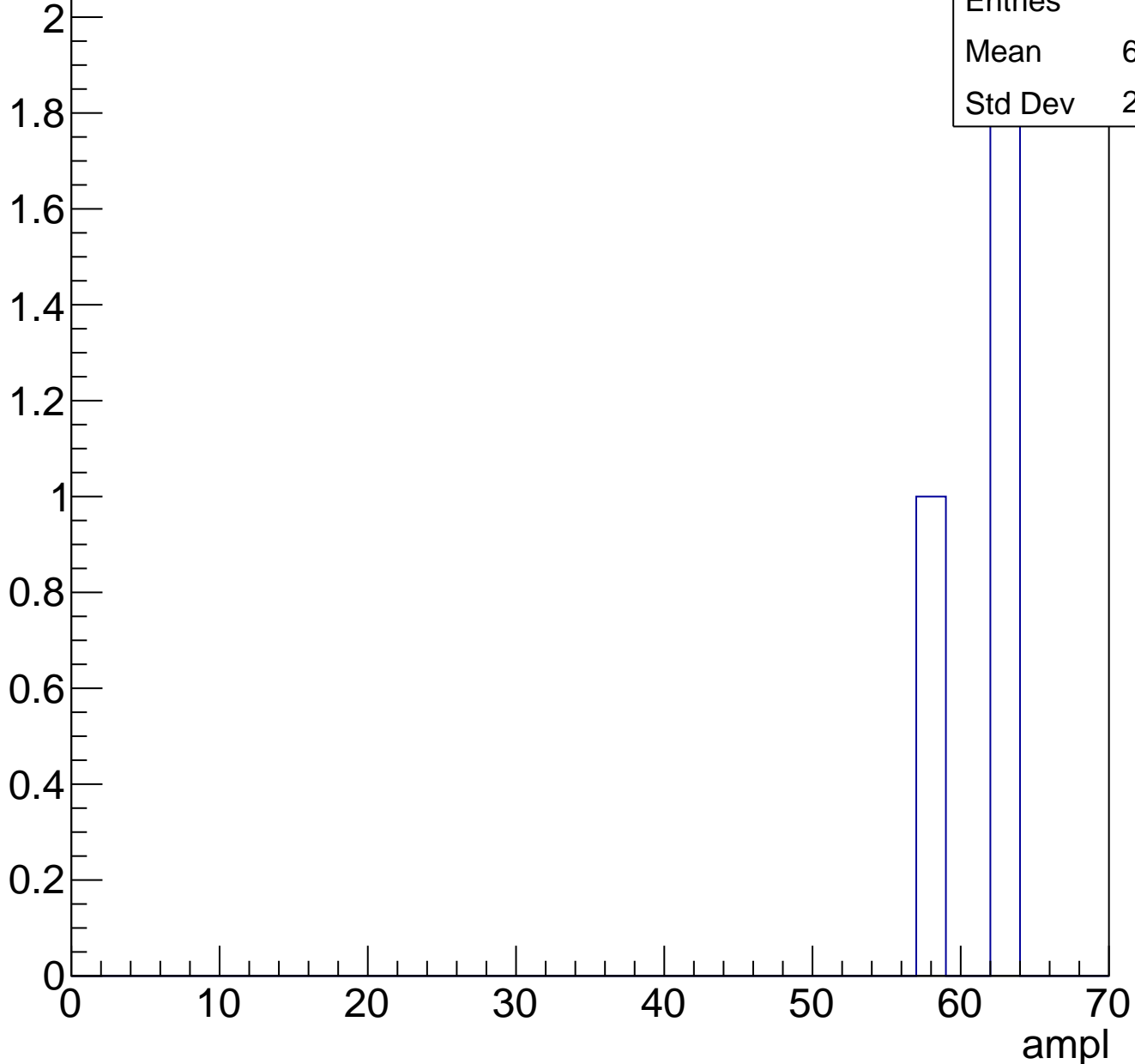
Entries	60
Mean	58.63
Std Dev	7.996



B1L000S, U26-ch91, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch91, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	9.5
Std Dev	9.5

B1L000S, U26-ch92, adc0

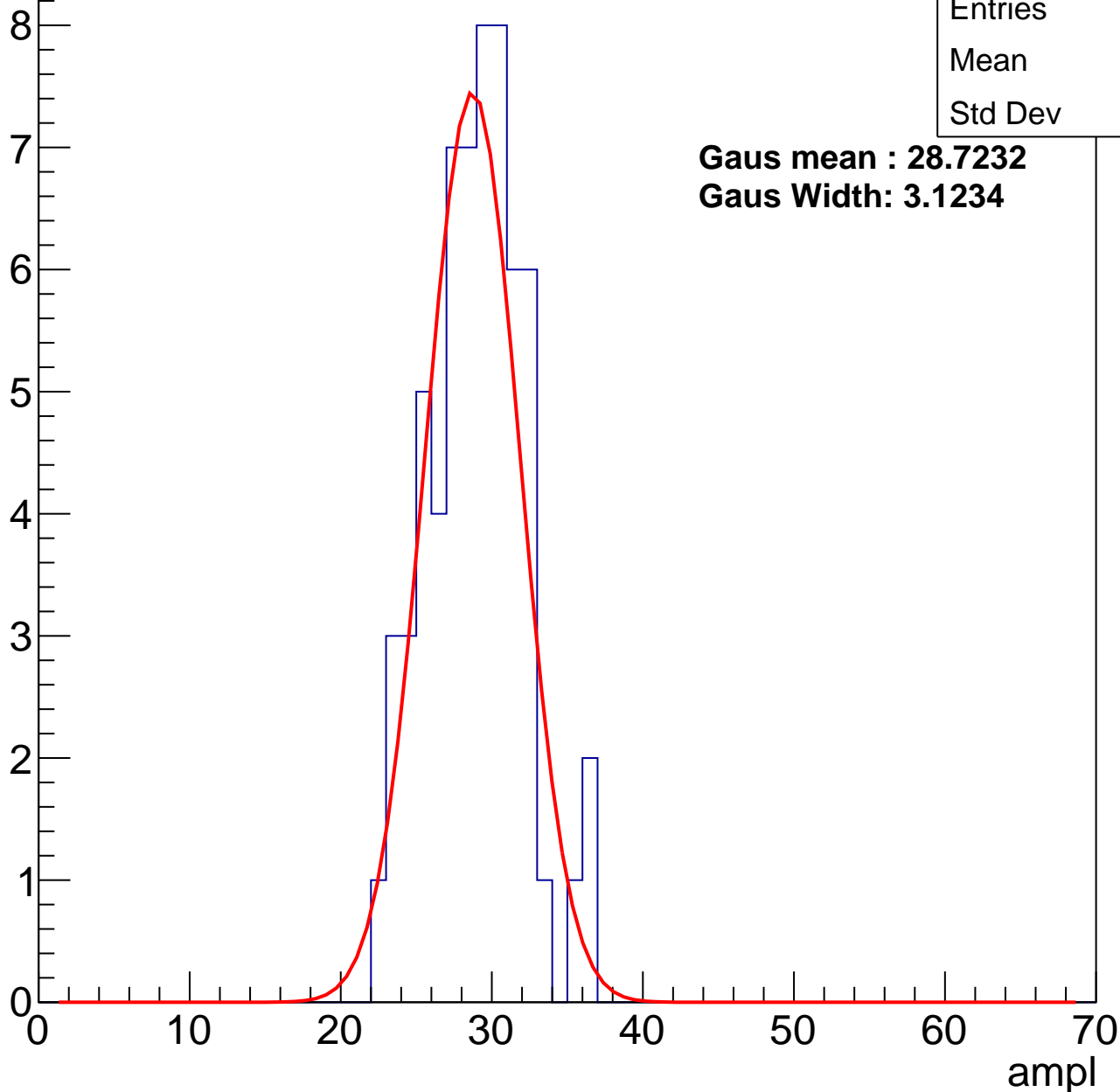
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	28.5
Std Dev	3.12

Gaus mean : 28.7232

Gaus Width: 3.1234

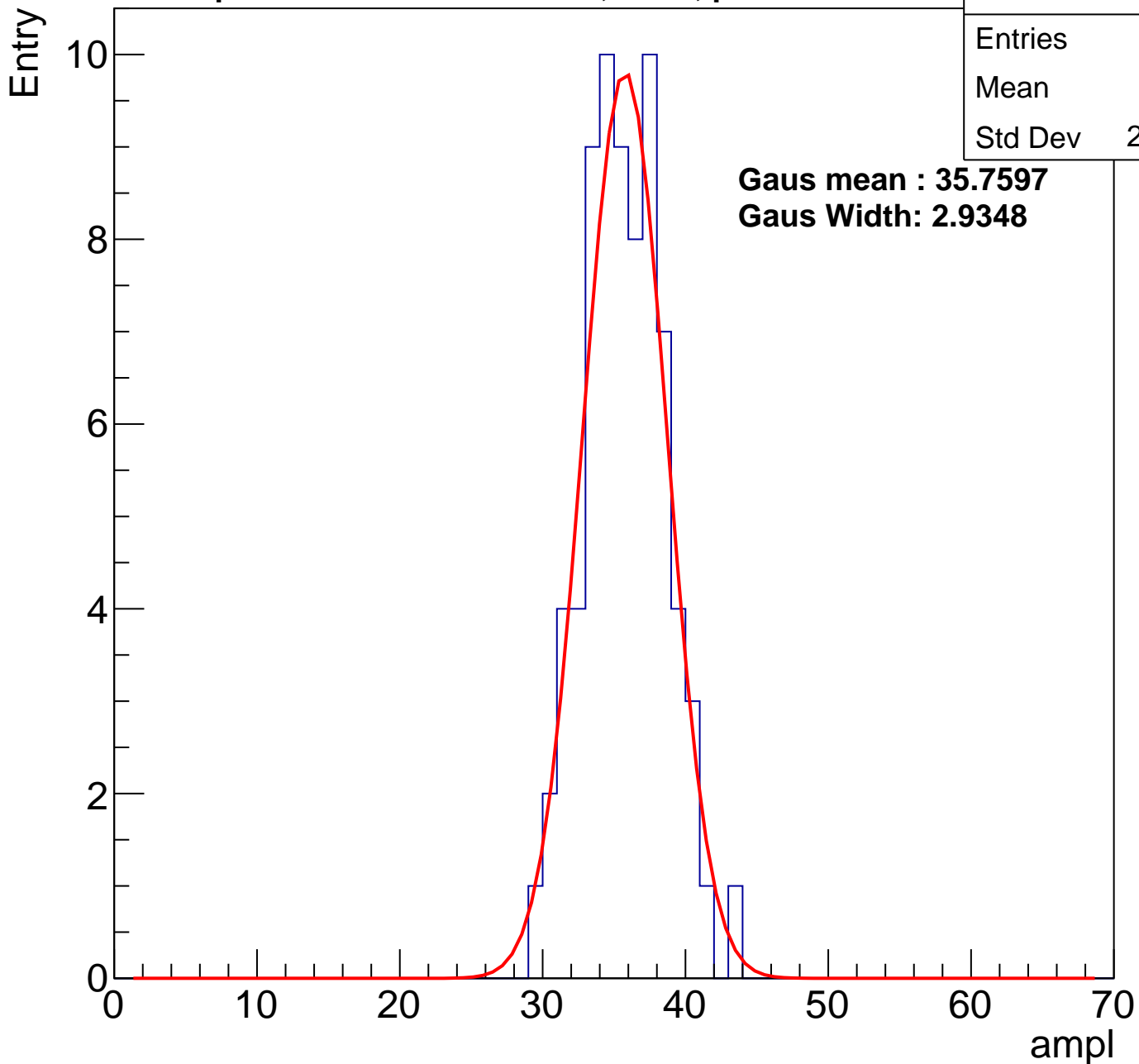


B1L000S, U26-ch92, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	73
Mean	35.3
Std Dev	2.807

Gaus mean : 35.7597
Gaus Width: 2.9348



B1L000S, U26-ch92, adc2

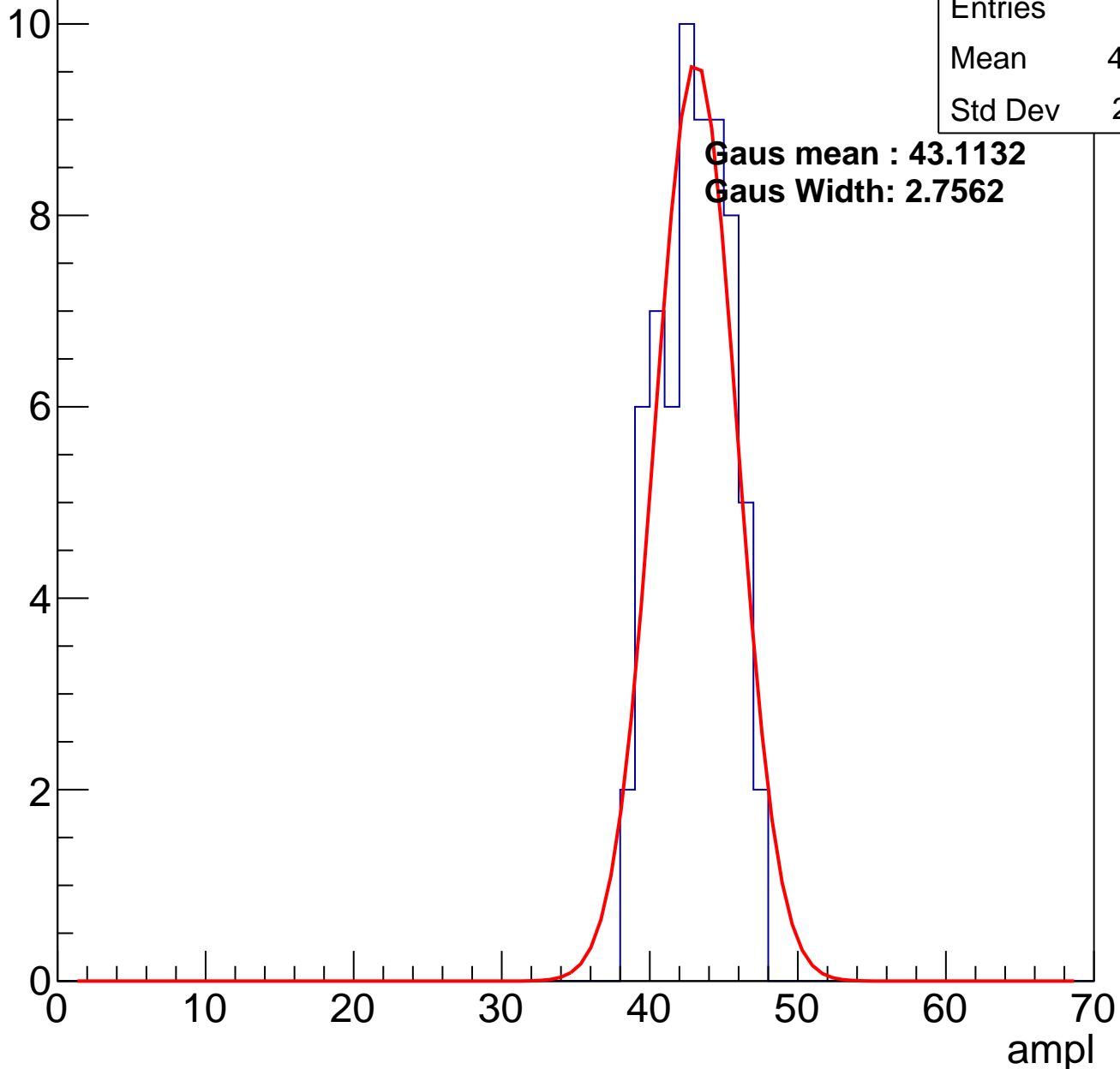
calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	42.55
Std Dev	2.331

Gaus mean : 43.1132

Gaus Width: 2.7562

Entry

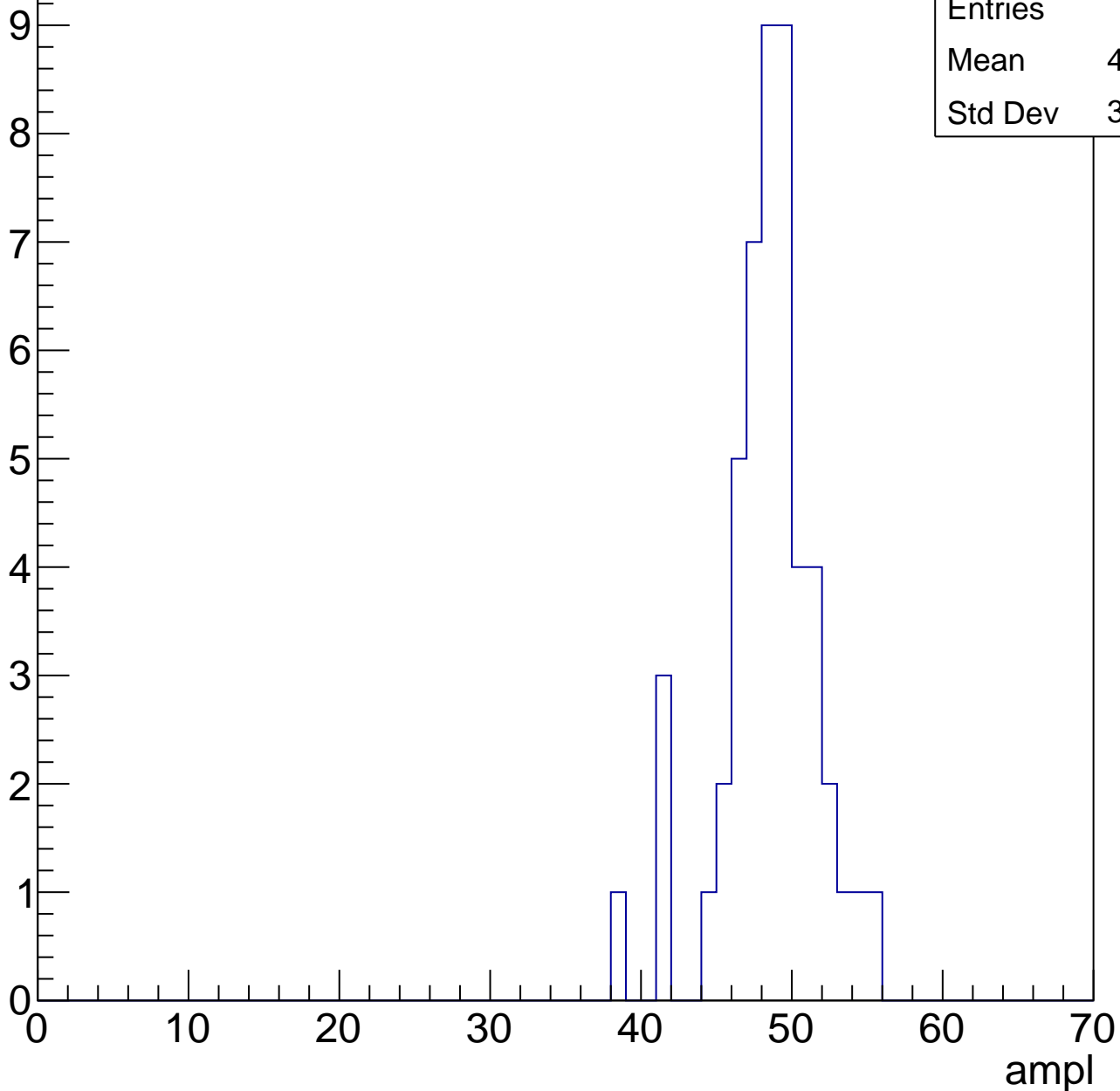


B1L000S, U26-ch92, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

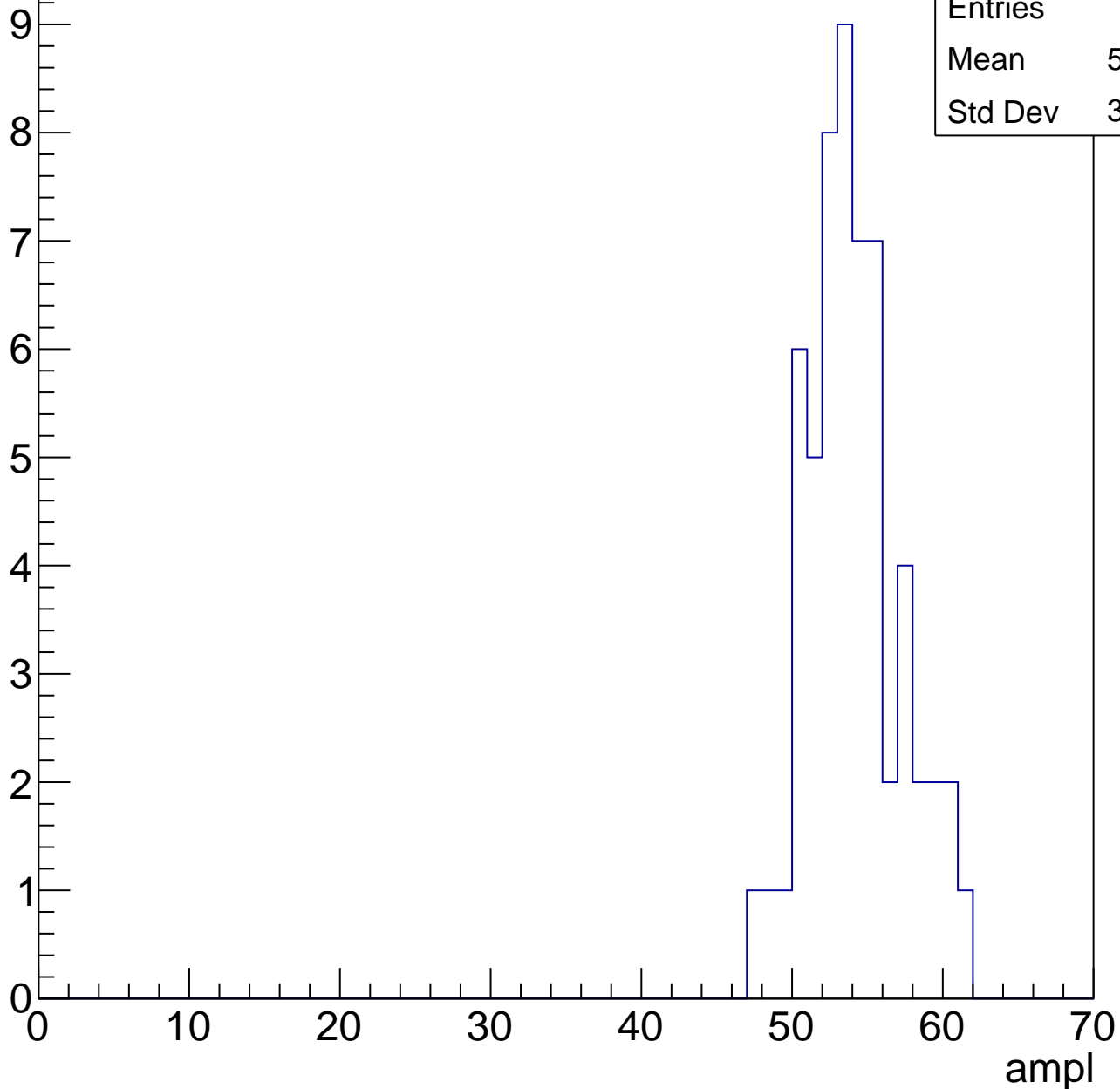
Entries	50
Mean	47.94
Std Dev	3.196



B1L000S, U26-ch92, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

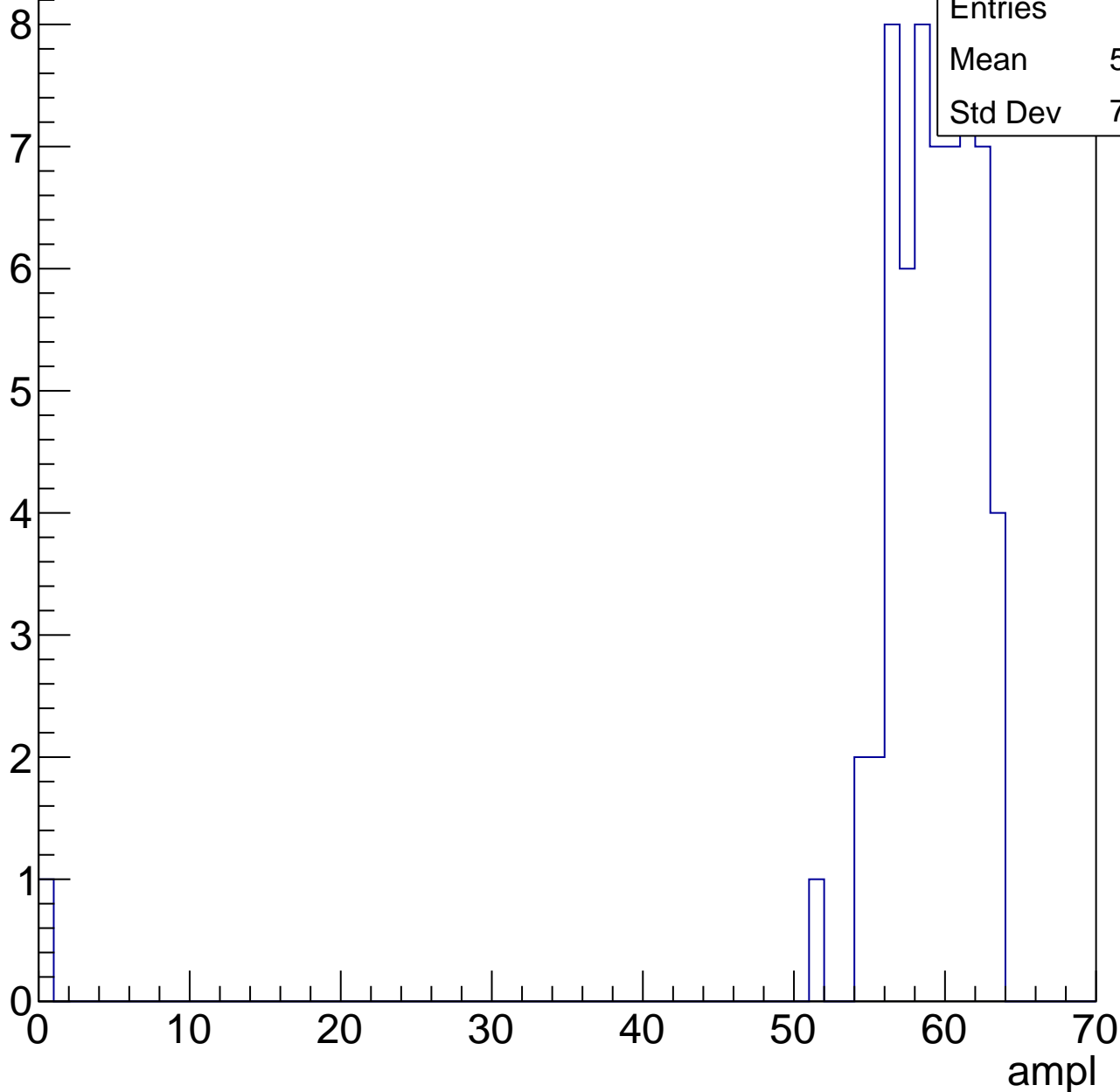


B1L000S, U26-ch92, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	57.87
Std Dev	7.912

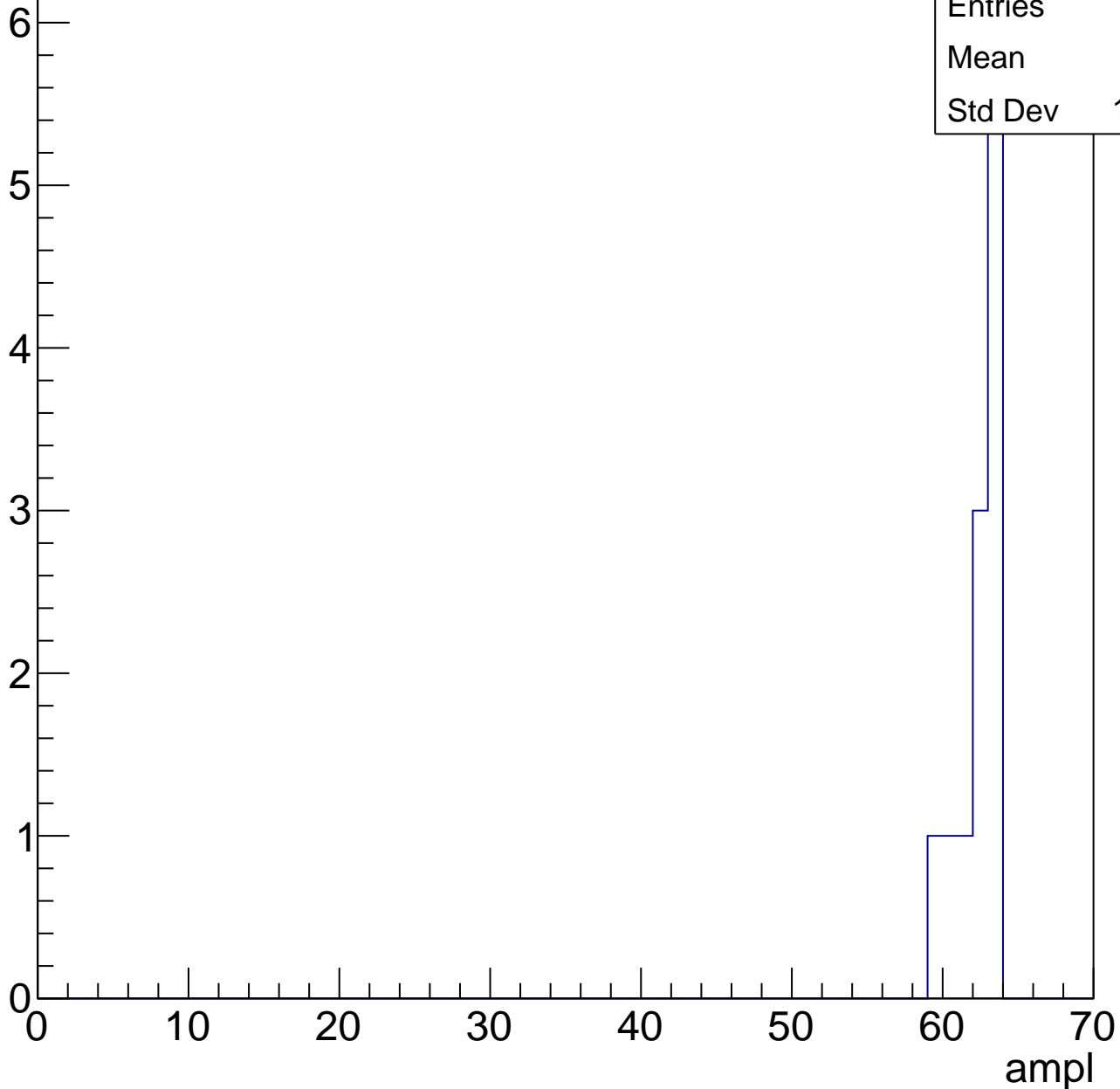


B1L000S, U26-ch92, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	12
Mean	62
Std Dev	1.291



B1L000S, U26-ch92, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch93, adc0

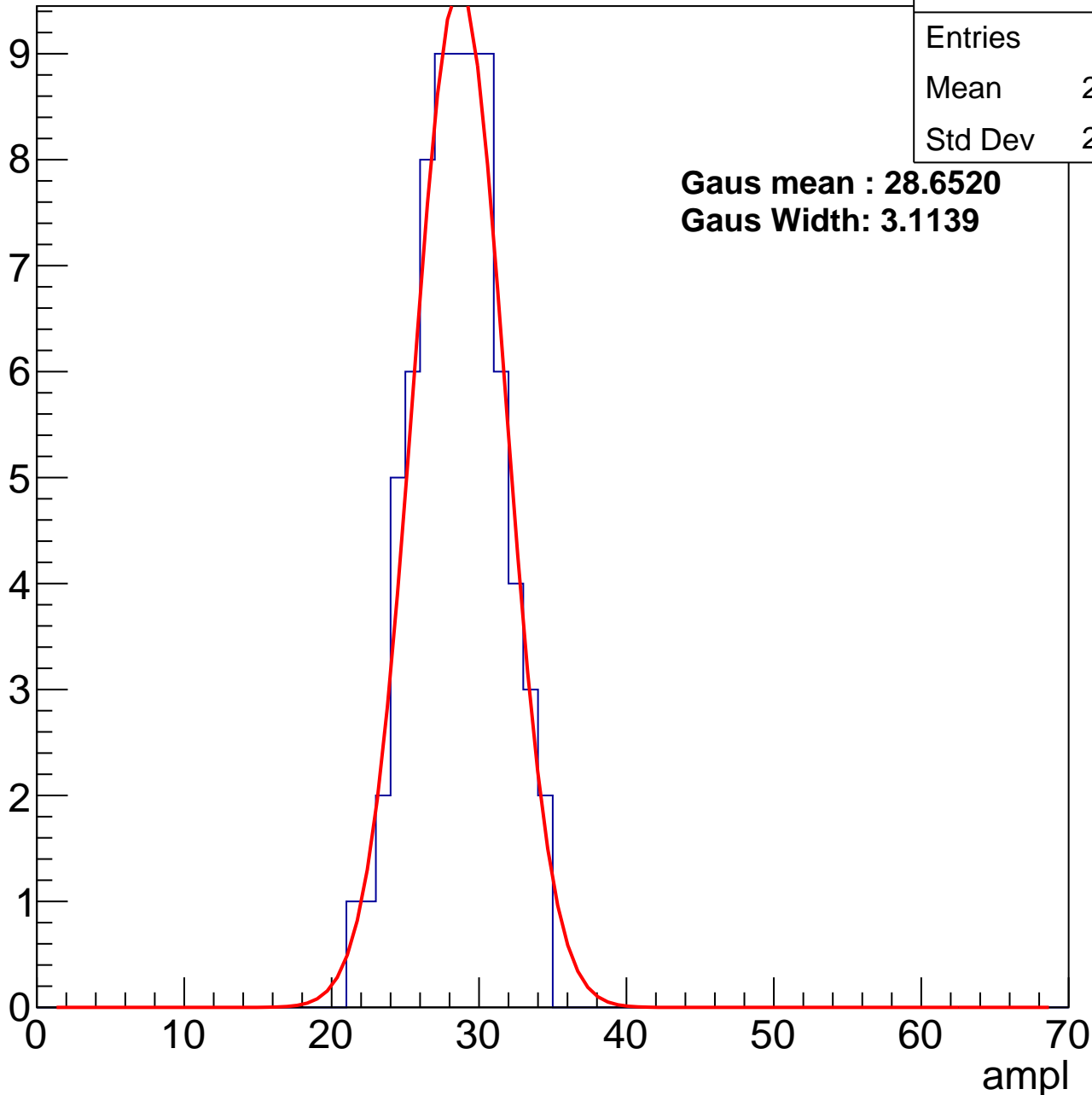
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	28.03
Std Dev	2.894

Gaus mean : 28.6520

Gaus Width: 3.1139



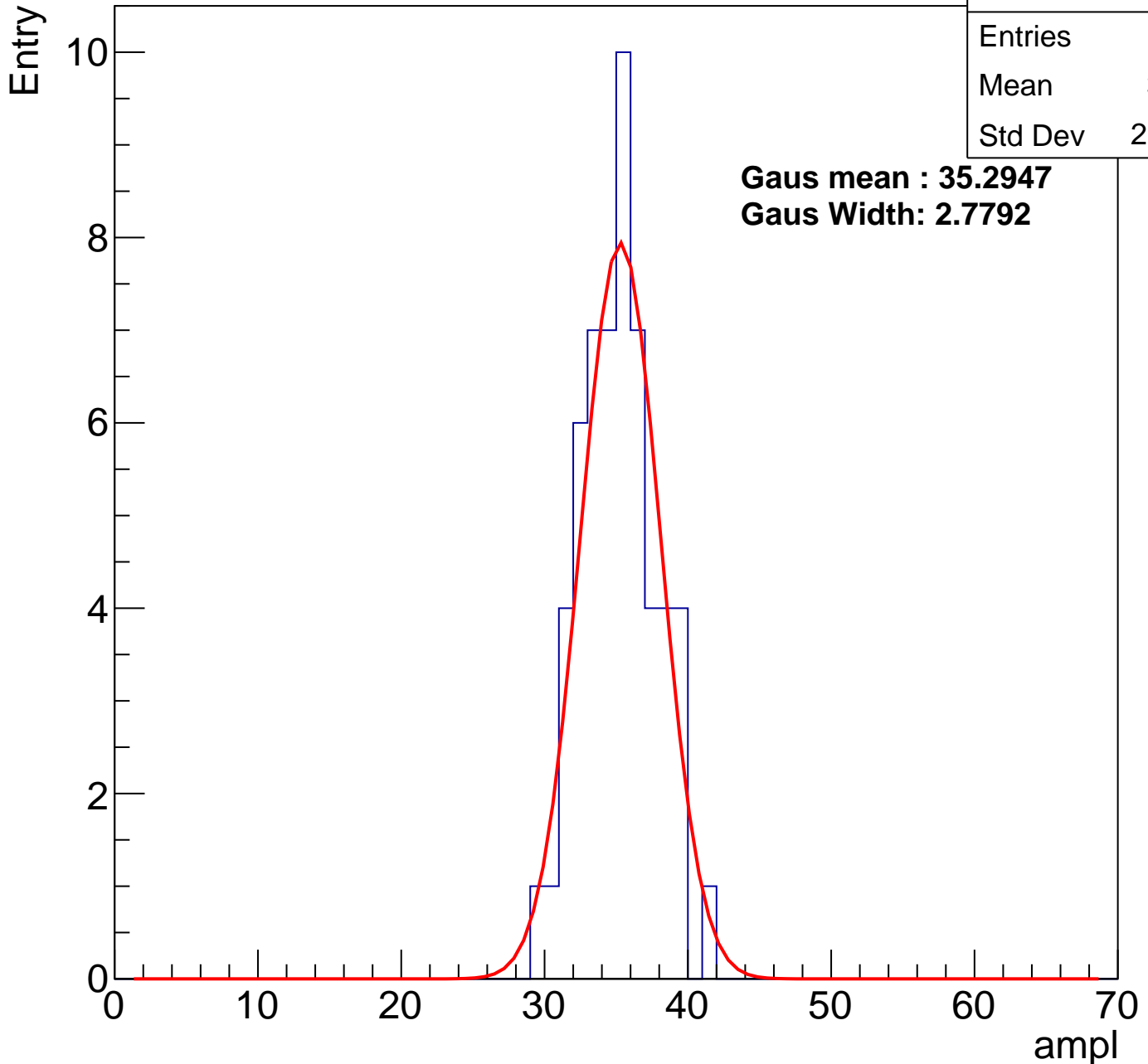
B1L000S, U26-ch93, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	56
Mean	34.7
Std Dev	2.563

Gaus mean : 35.2947

Gaus Width: 2.7792



B1L000S, U26-ch93, adc2

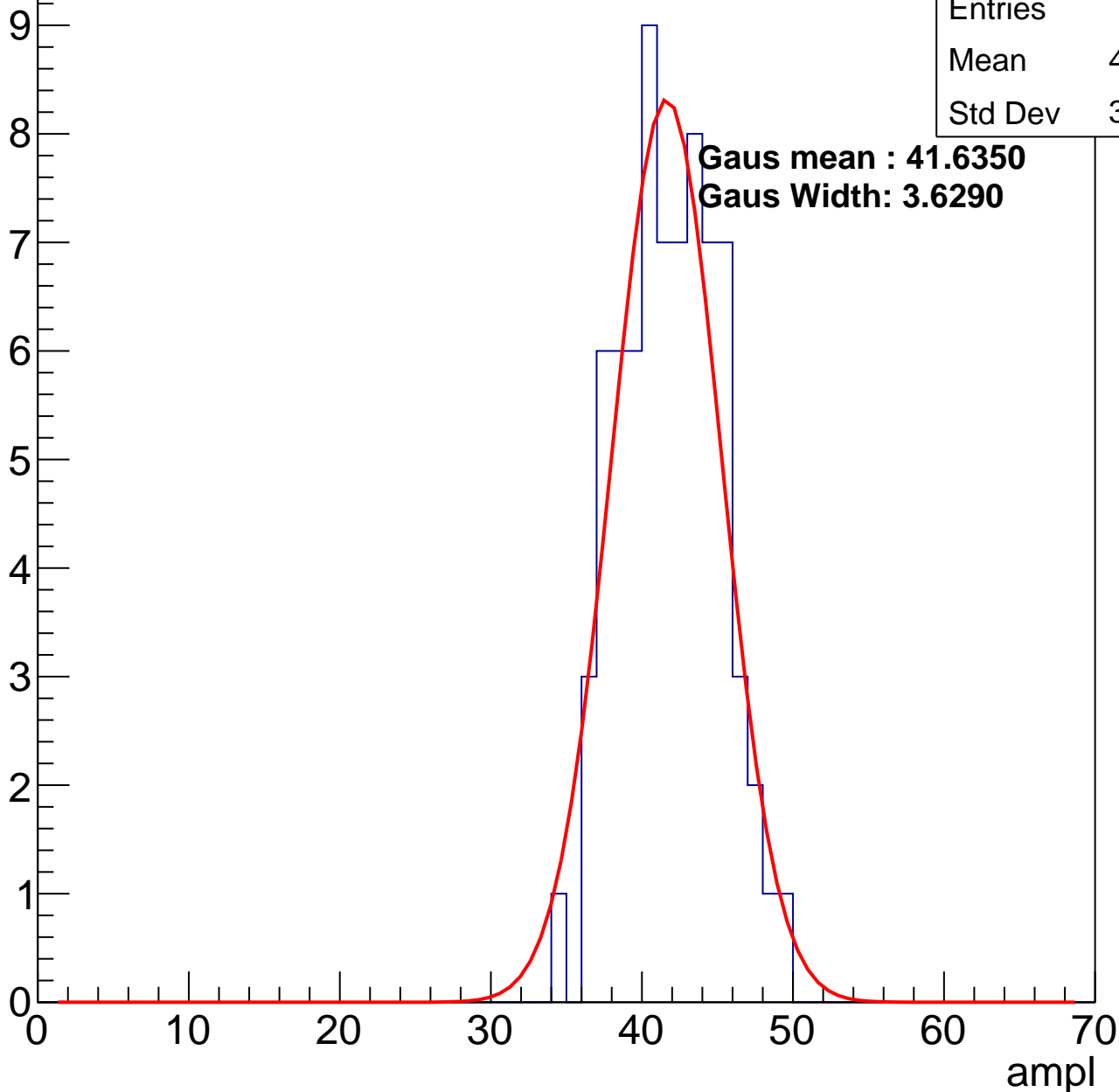
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	41.39
Std Dev	3.225

Gaus mean : 41.6350

Gaus Width: 3.6290

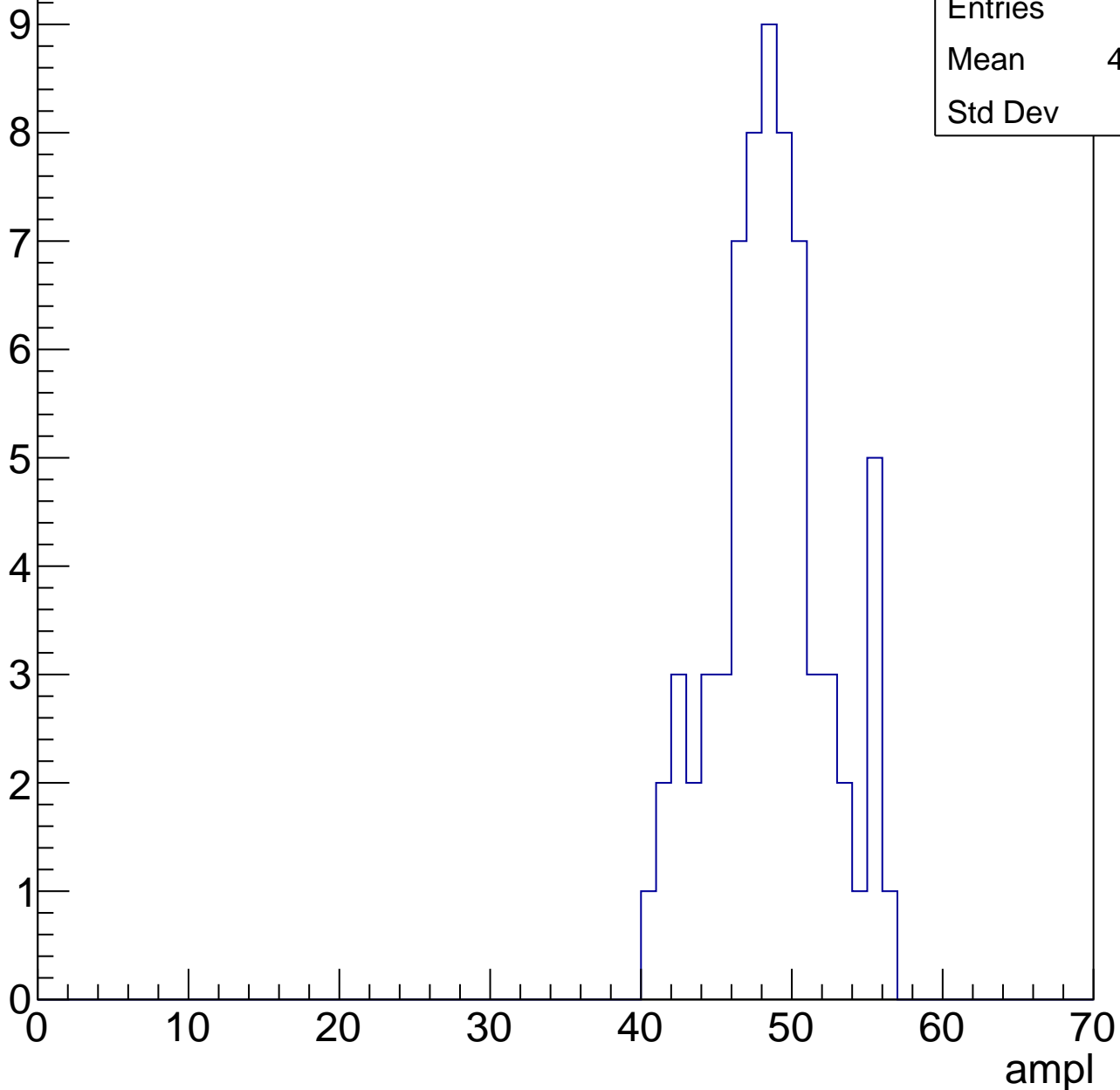


B1L000S, U26-ch93, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	48.13
Std Dev	3.71

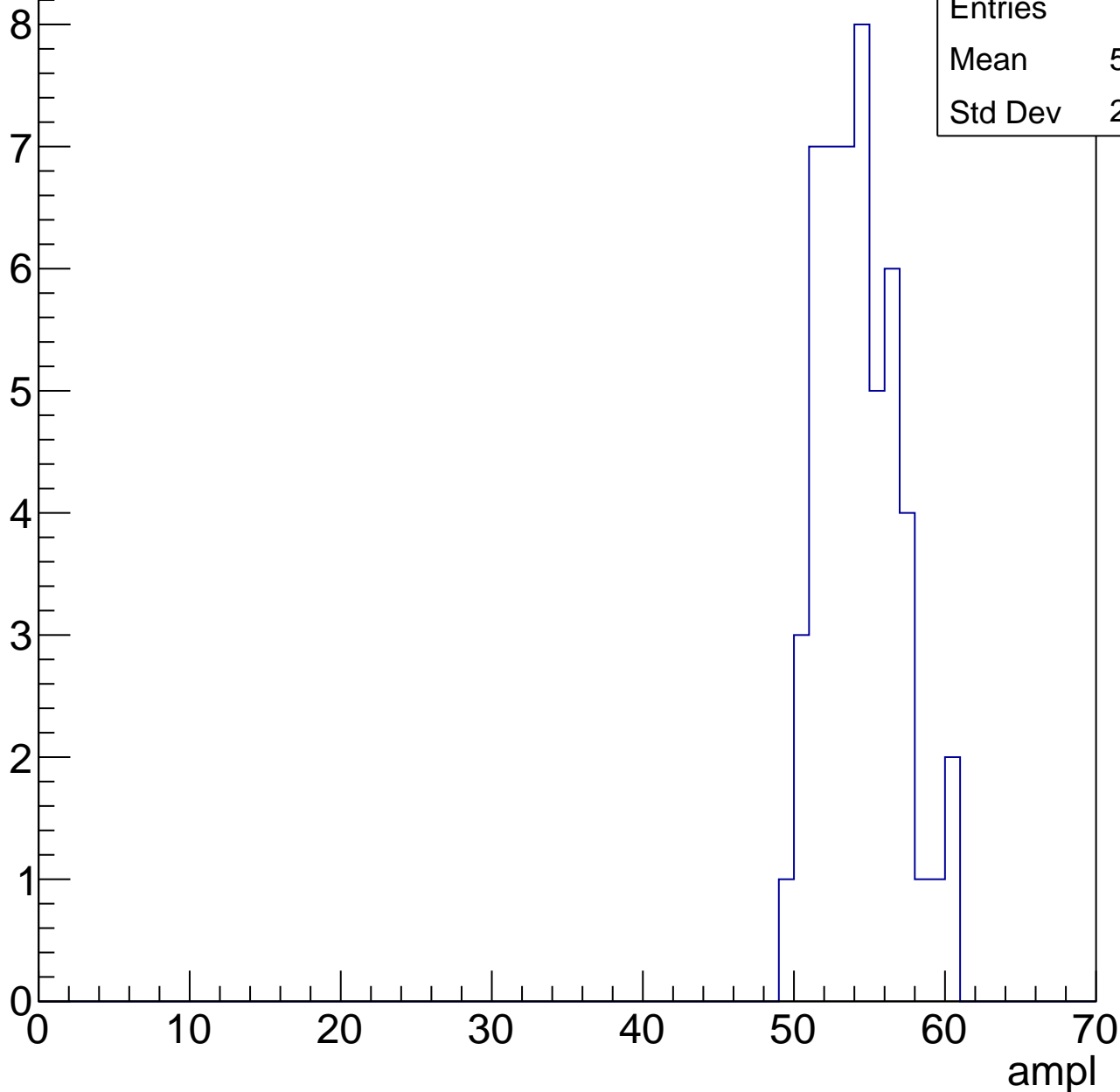


B1L000S, U26-ch93, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

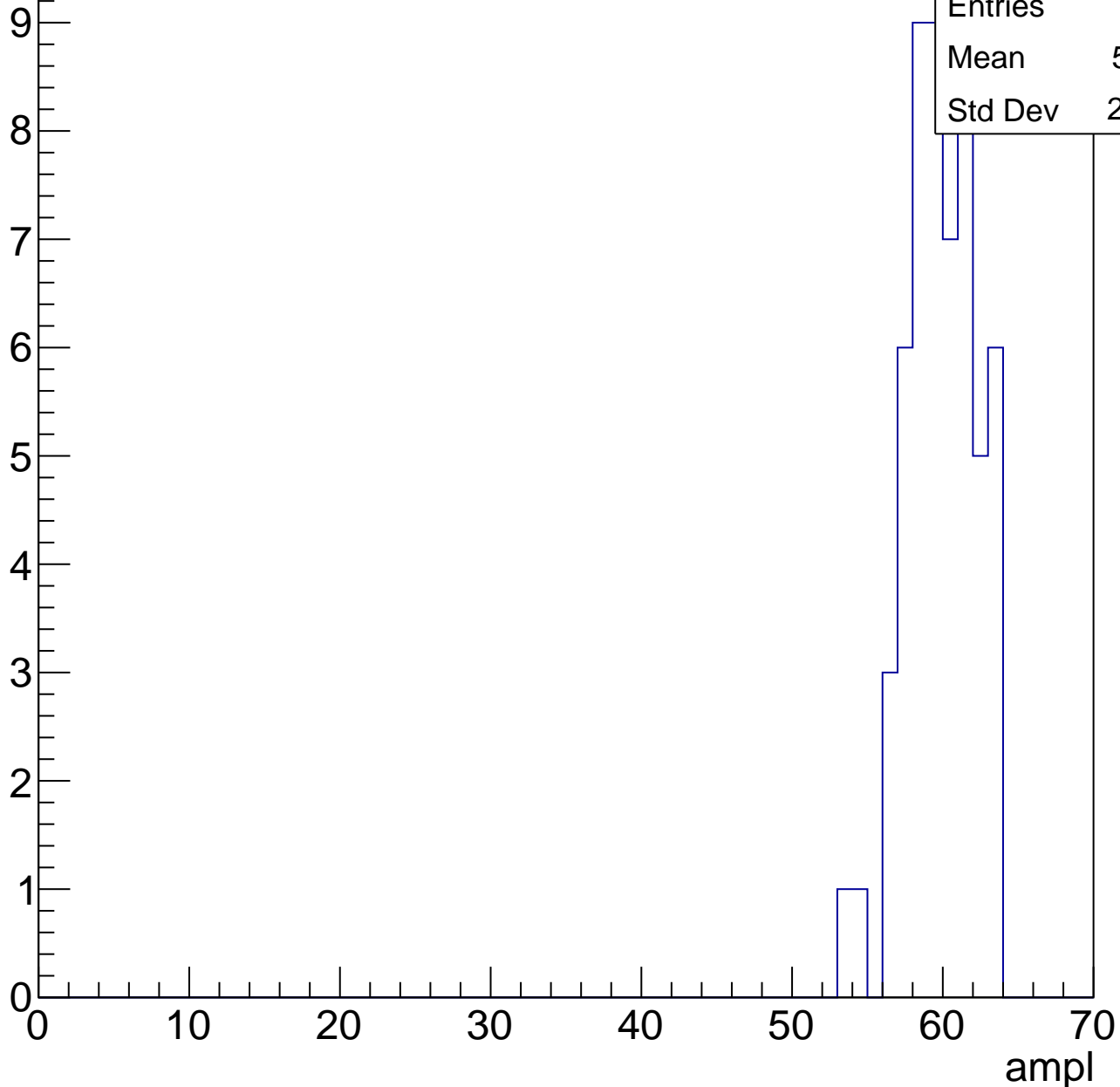
Entries	52
Mean	53.83
Std Dev	2.585



B1L000S, U26-ch93, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



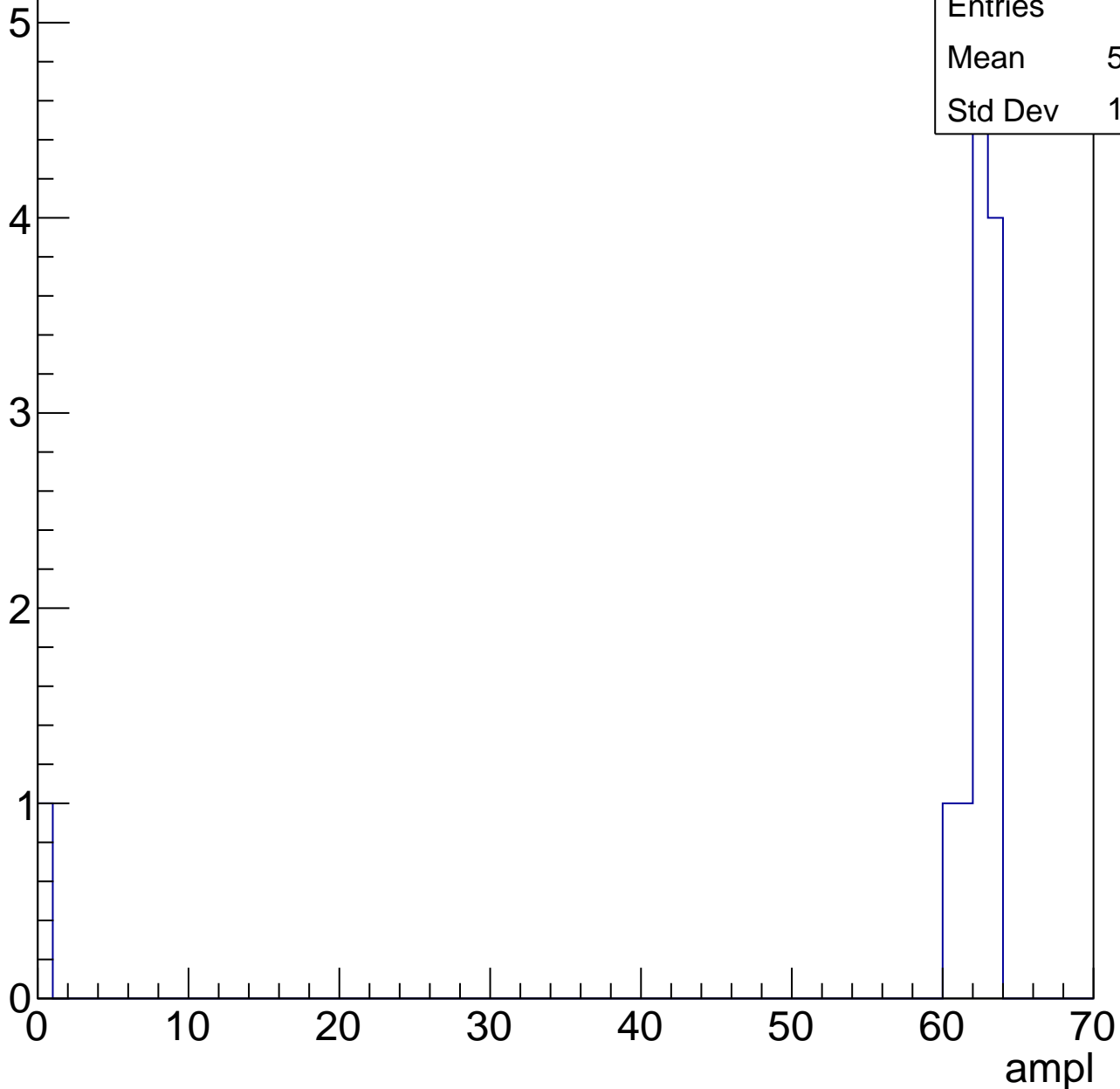
Entries	56
Mean	59.41
Std Dev	2.297

B1L000S, U26-ch93, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	12
Mean	56.92
Std Dev	17.18



B1L000S, U26-ch93, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch94, adc0

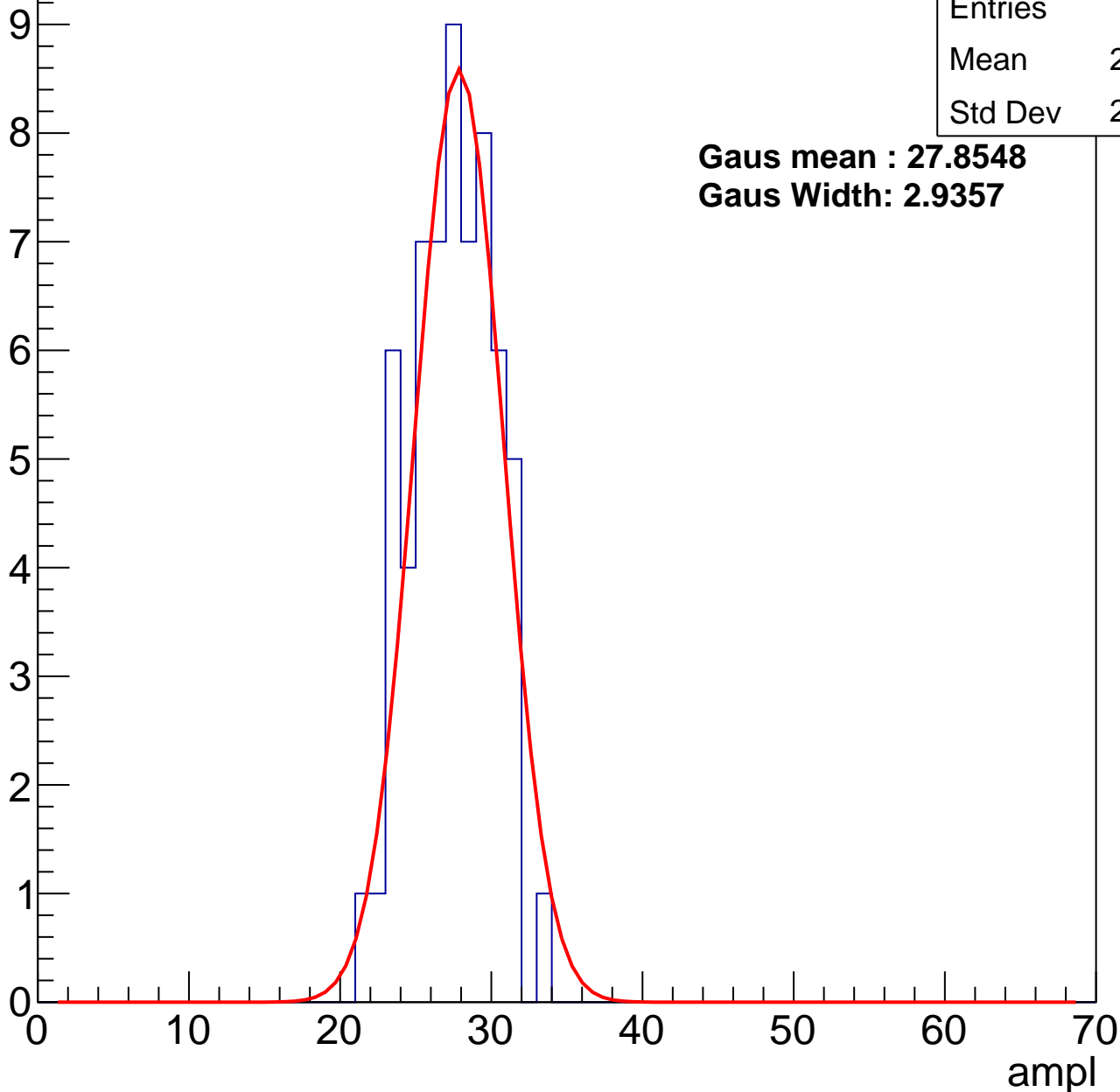
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	26.98
Std Dev	2.655

Gaus mean : 27.8548

Gaus Width: 2.9357

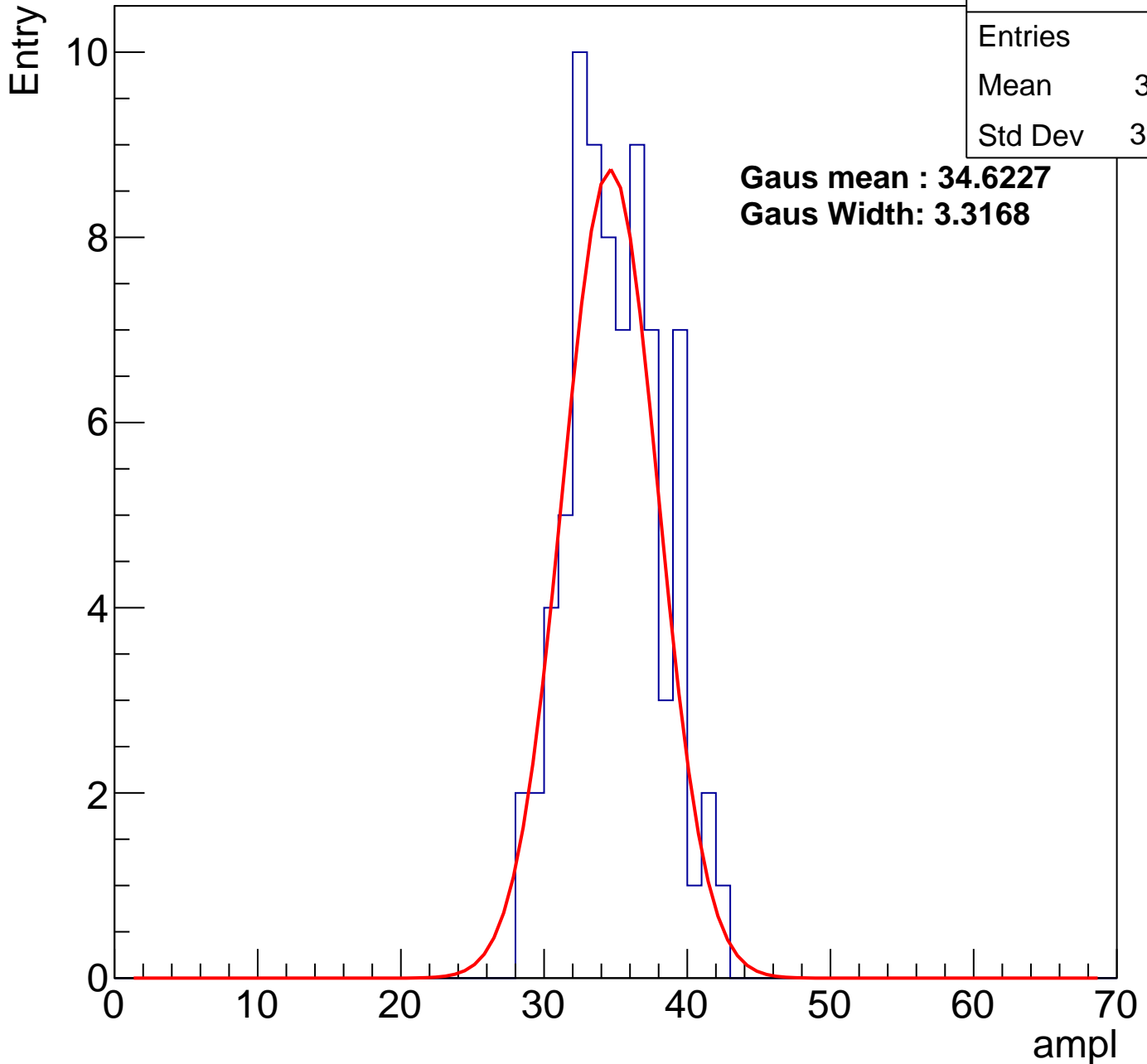


B1L000S, U26-ch94, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	34.51
Std Dev	3.197

Gaus mean : 34.6227
Gaus Width: 3.3168



B1L000S, U26-ch94, adc2

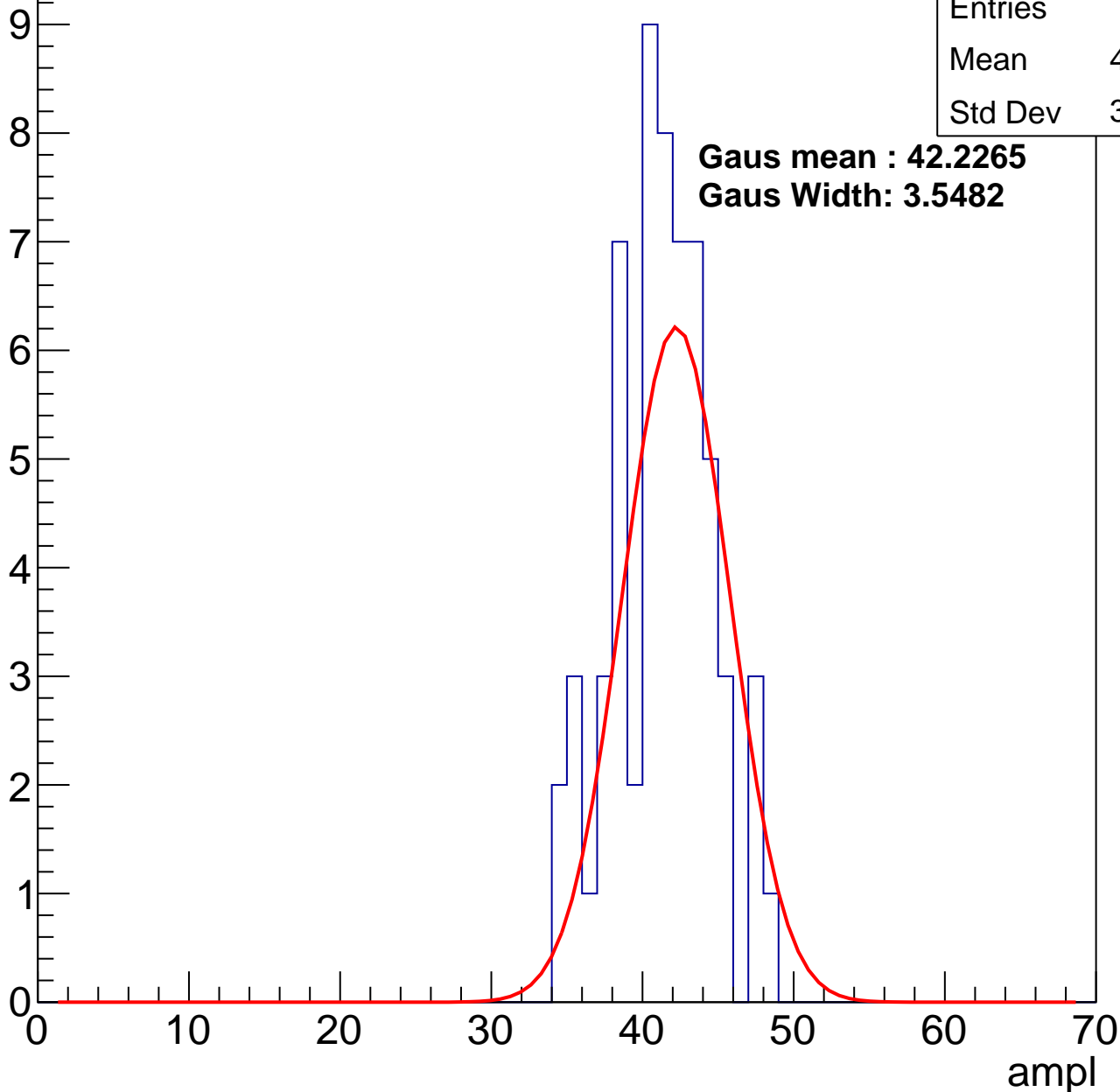
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	40.84
Std Dev	3.245

Gaus mean : 42.2265

Gaus Width: 3.5482

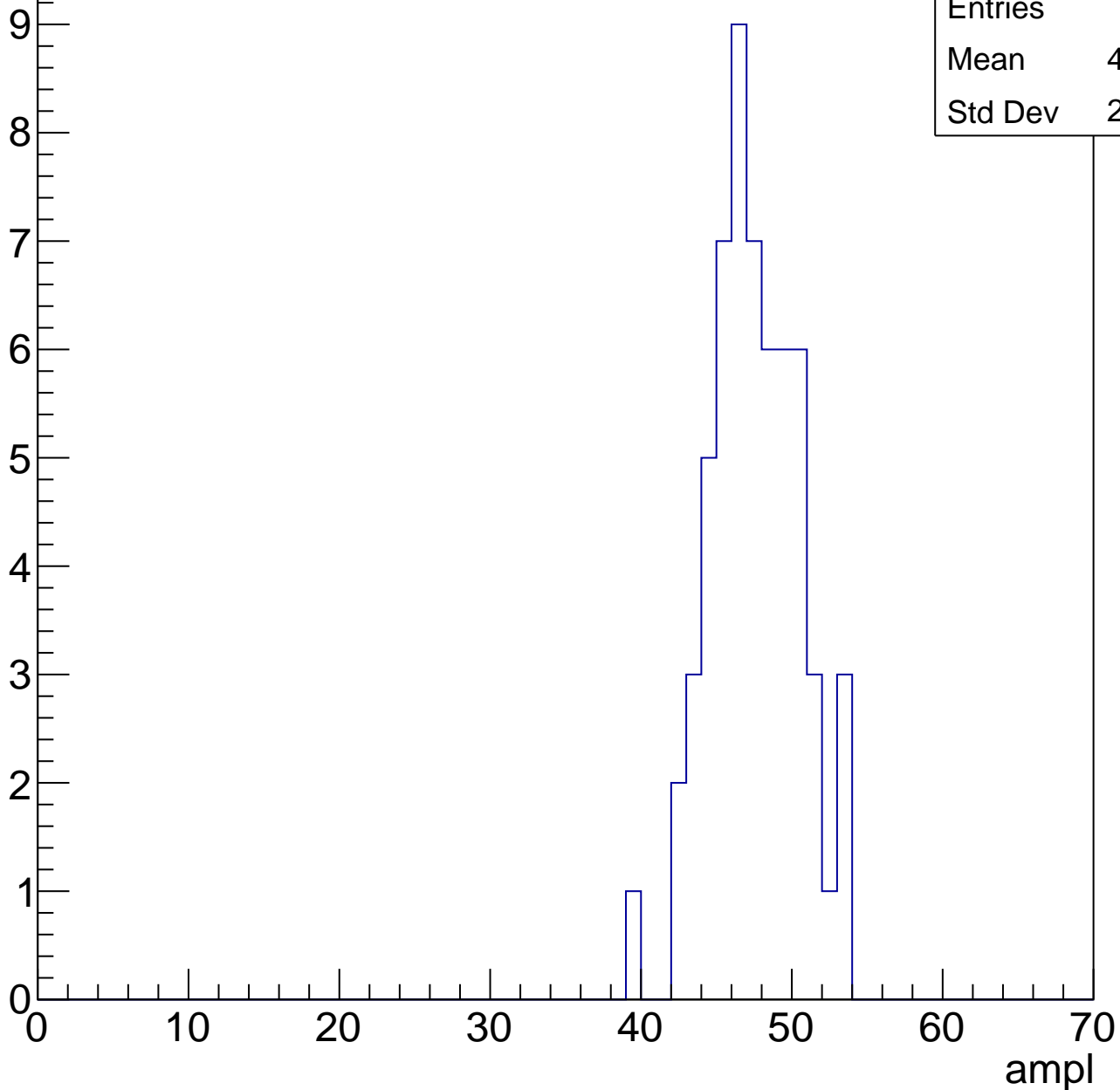


B1L000S, U26-ch94, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

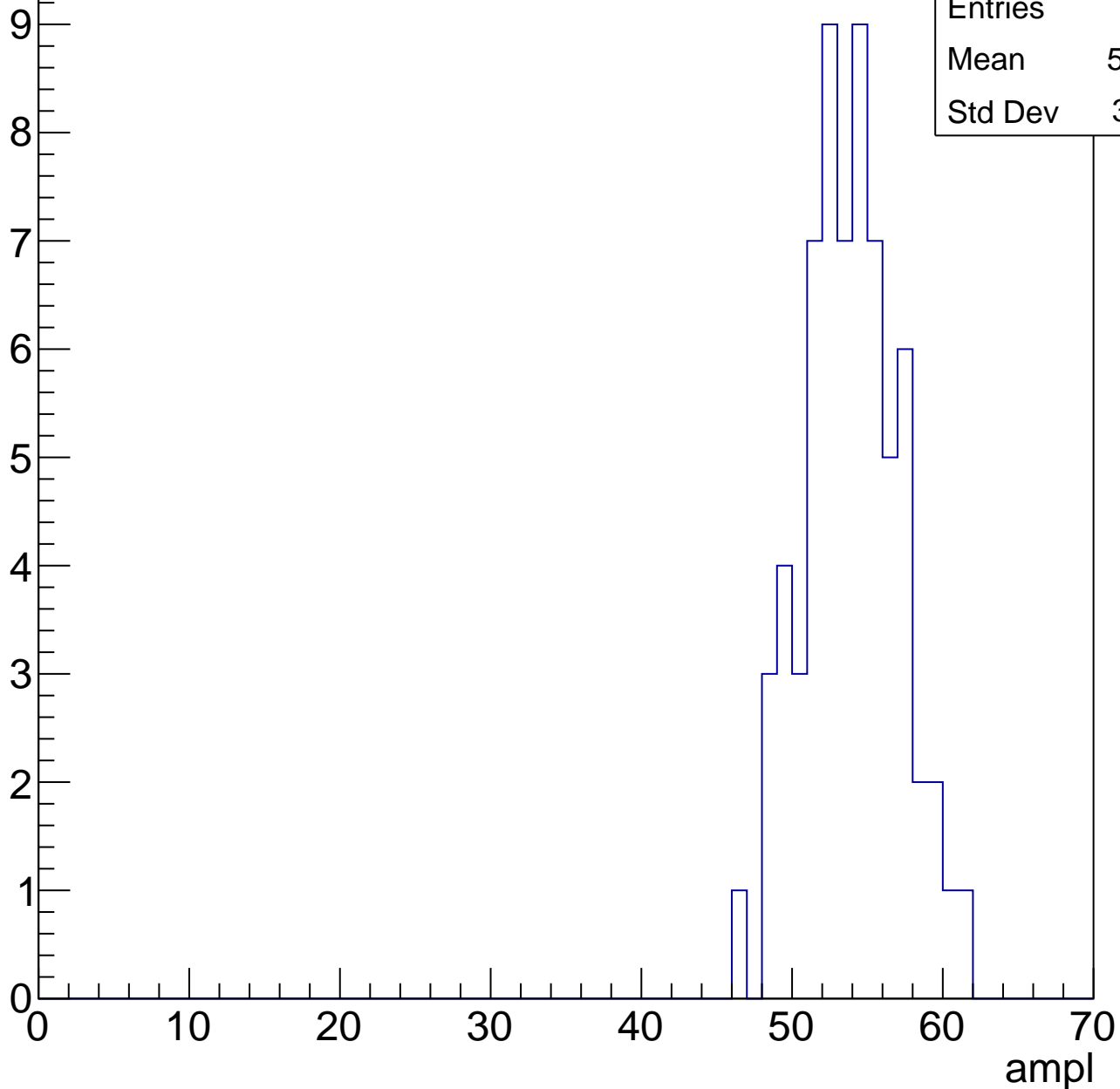
Entries	59
Mean	47.05
Std Dev	2.937



B1L000S, U26-ch94, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

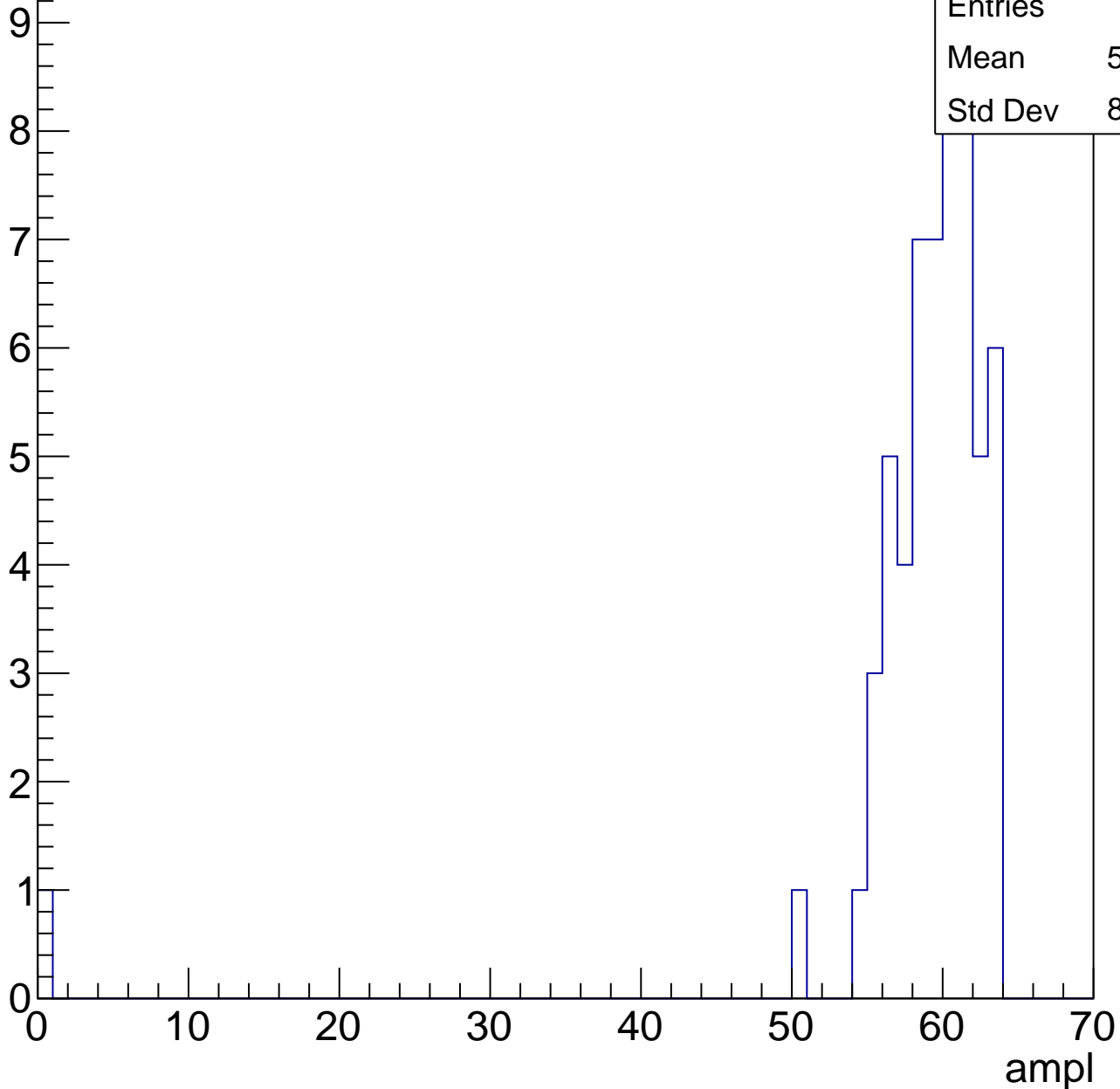


B1L000S, U26-ch94, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	58.12
Std Dev	8.212

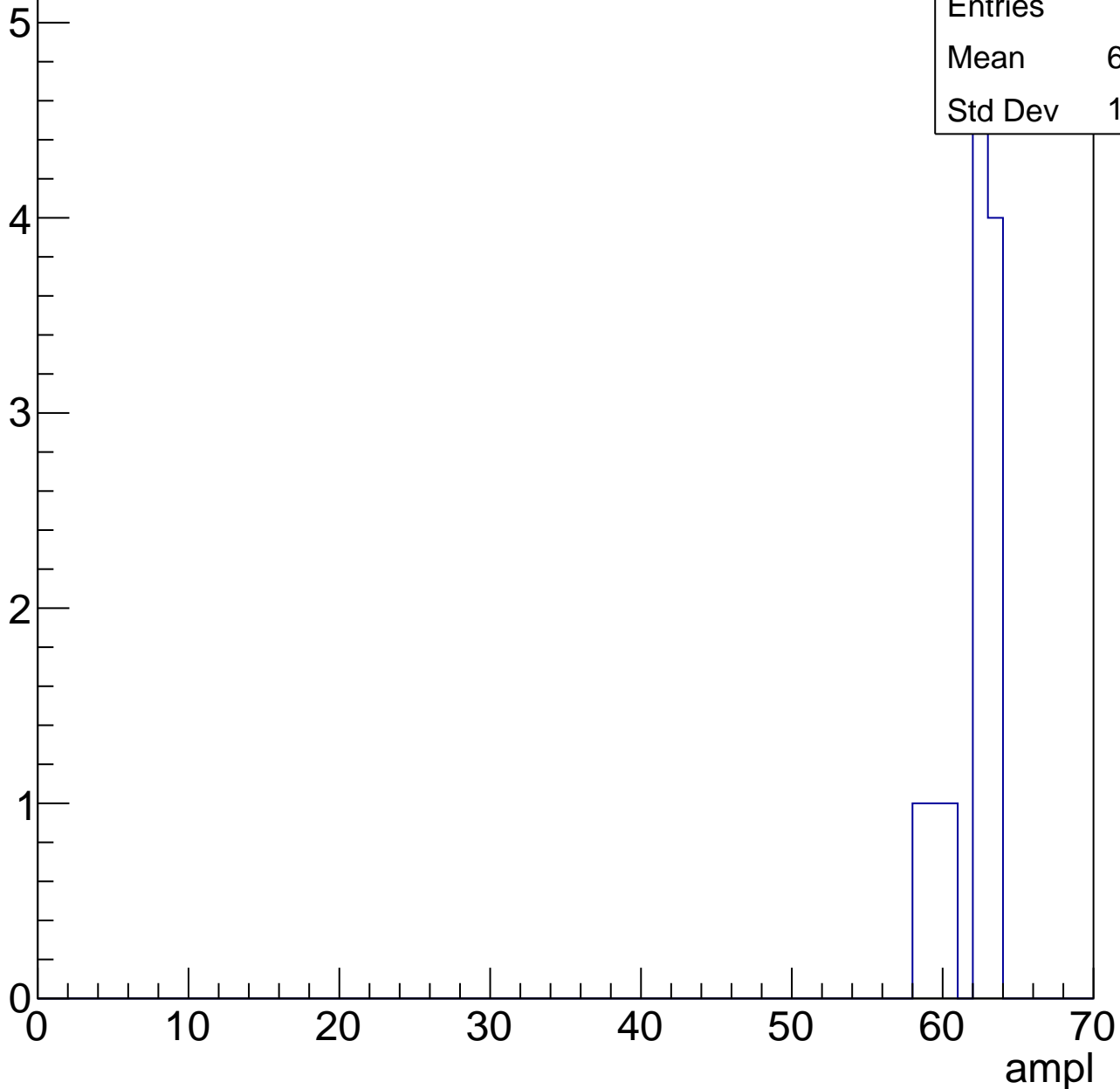


B1L000S, U26-ch94, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	12
Mean	61.58
Std Dev	1.605



B1L000S, U26-ch94, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch95, adc0

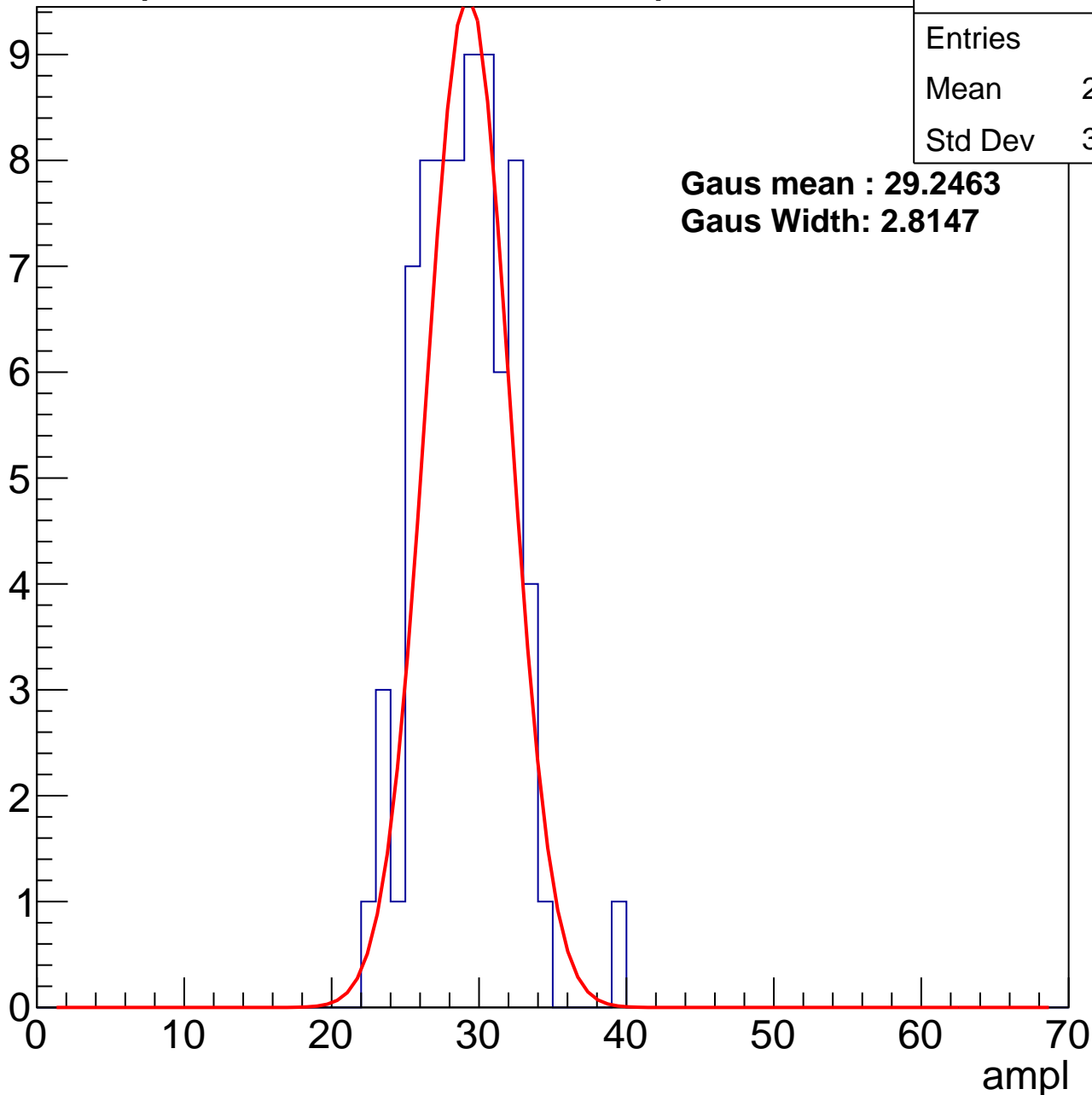
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	28.59
Std Dev	3.049

Gaus mean : 29.2463

Gaus Width: 2.8147



B1L000S, U26-ch95, adc1

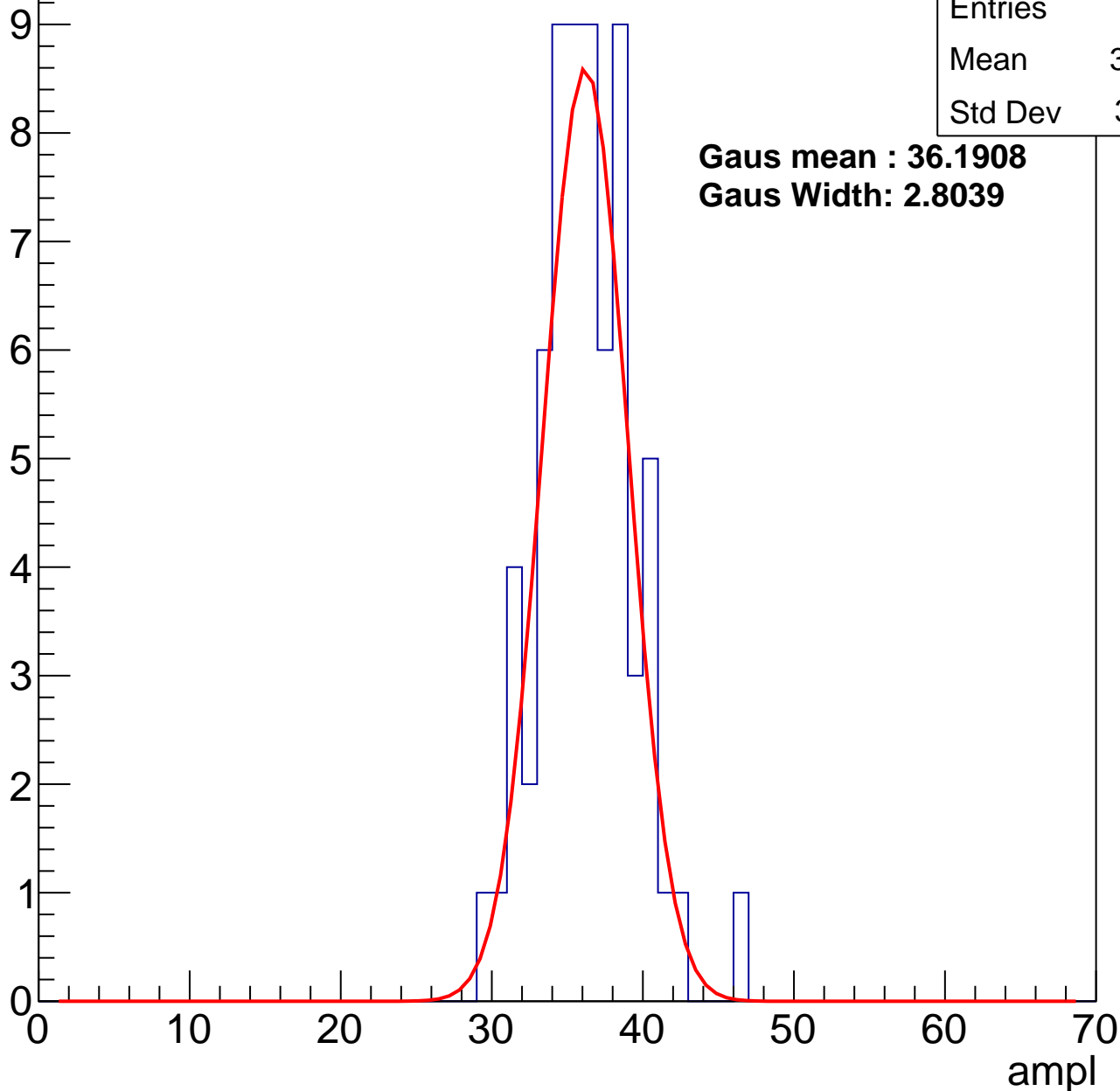
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	35.82
Std Dev	3.051

Gaus mean : 36.1908

Gaus Width: 2.8039



B1L000S, U26-ch95, adc2

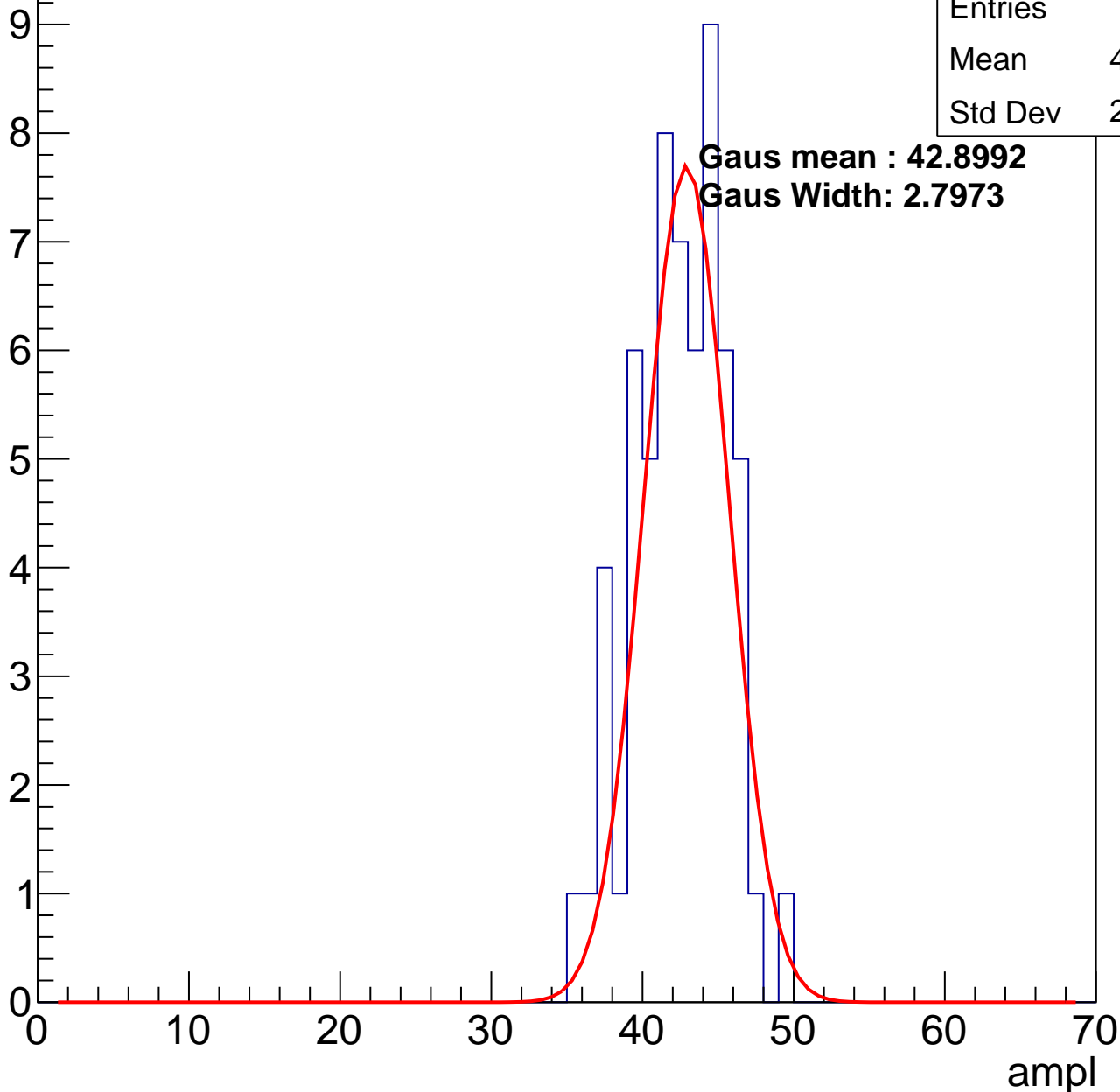
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	42.02
Std Dev	2.956

Gaus mean : 42.8992

Gaus Width: 2.7973



B1L000S, U26-ch95, adc3

calib_packv5_042523_0143.root, FC#3, port B3

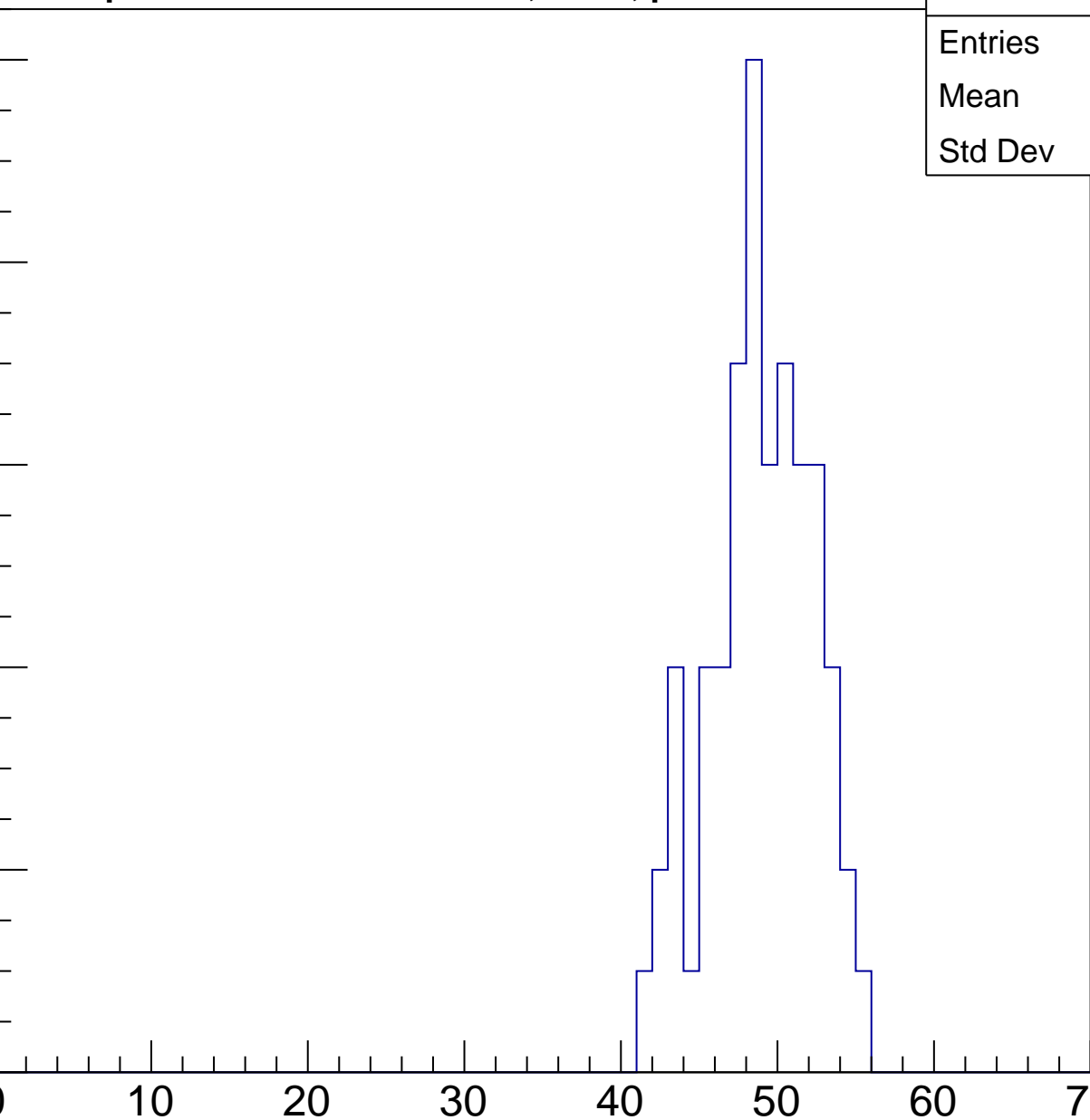
Entries	65
Mean	48.48
Std Dev	3.249

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

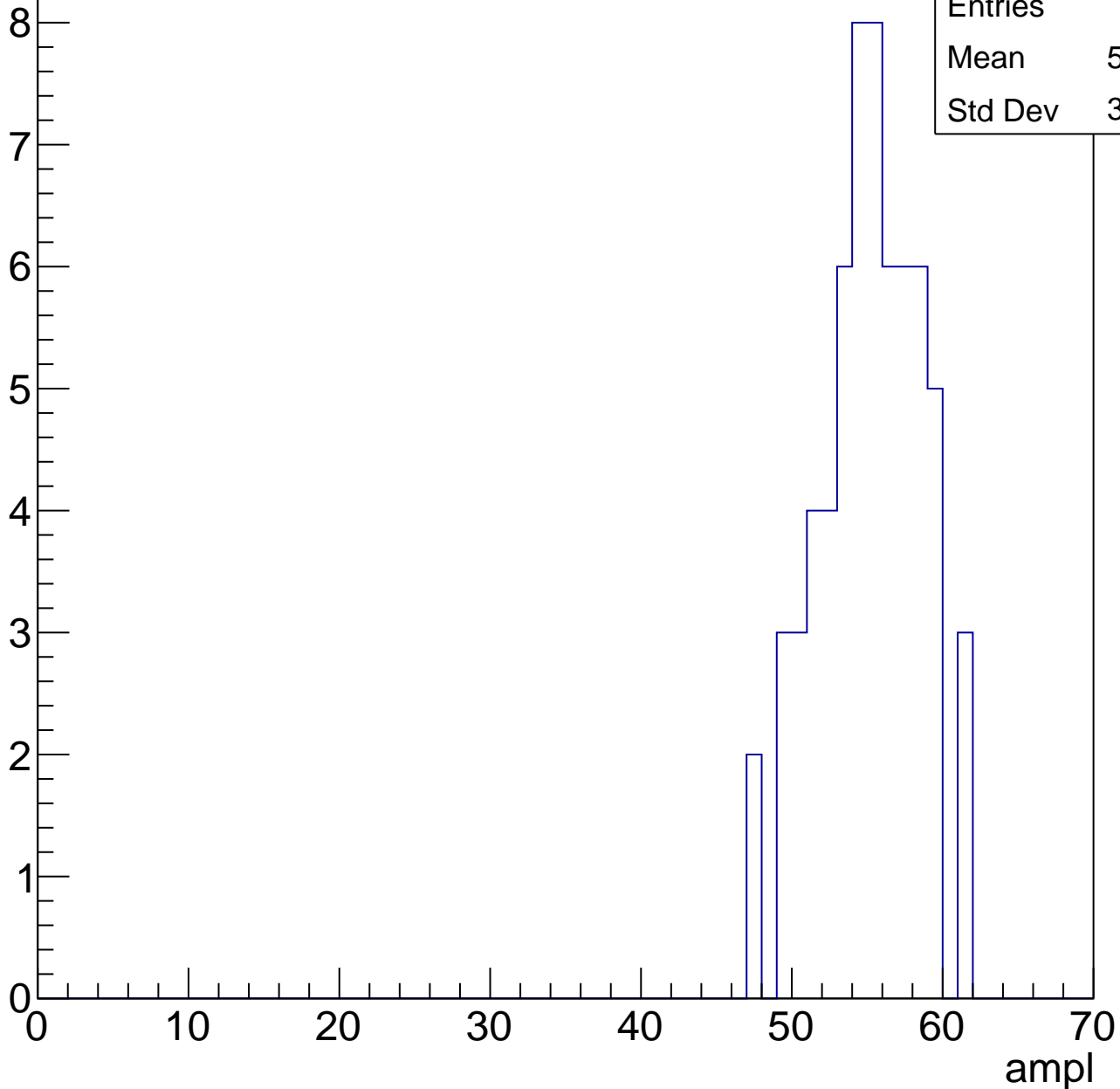


B1L000S, U26-ch95, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	54.64
Std Dev	3.323

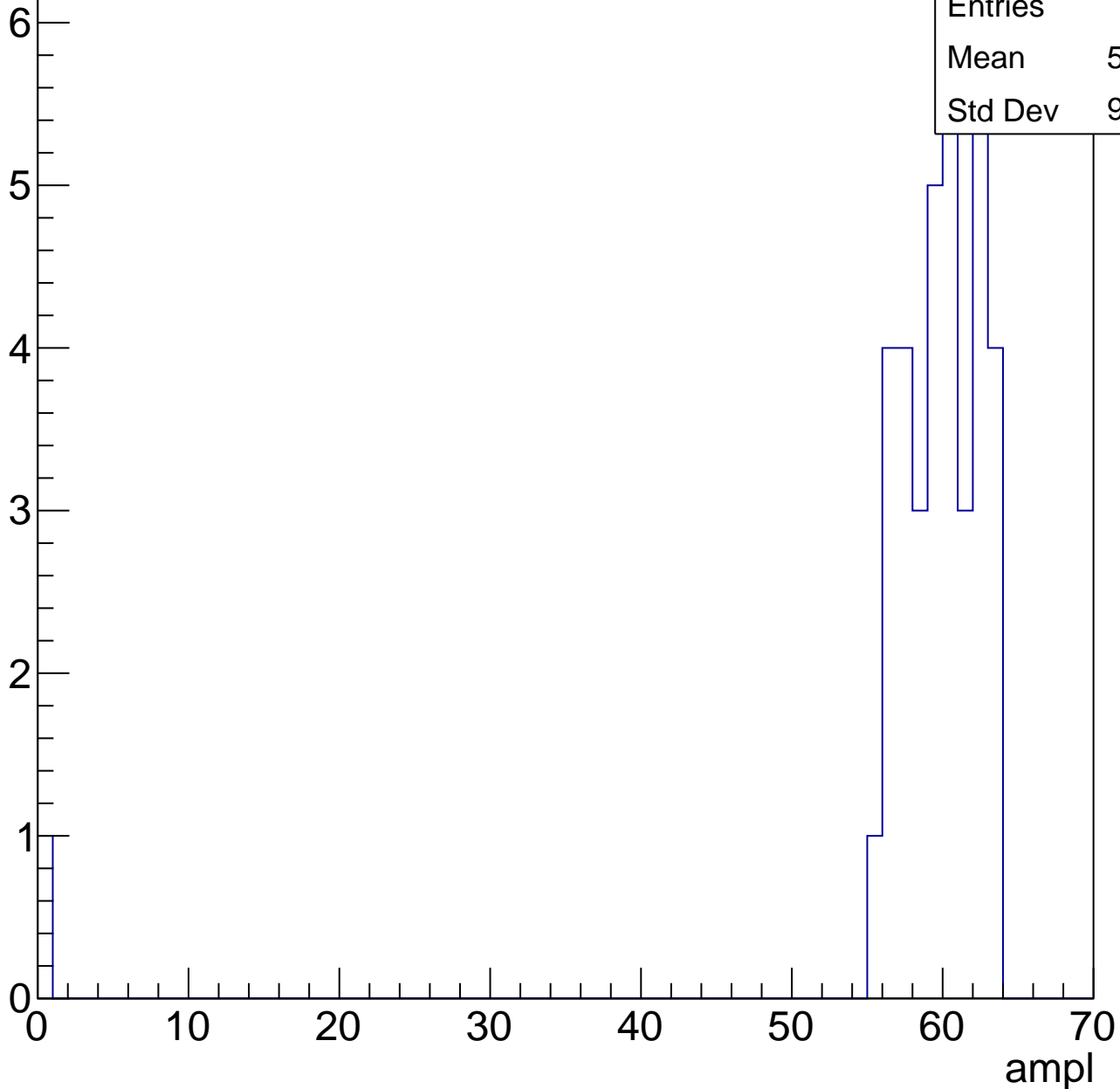


B1L000S, U26-ch95, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	37
Mean	57.92
Std Dev	9.925

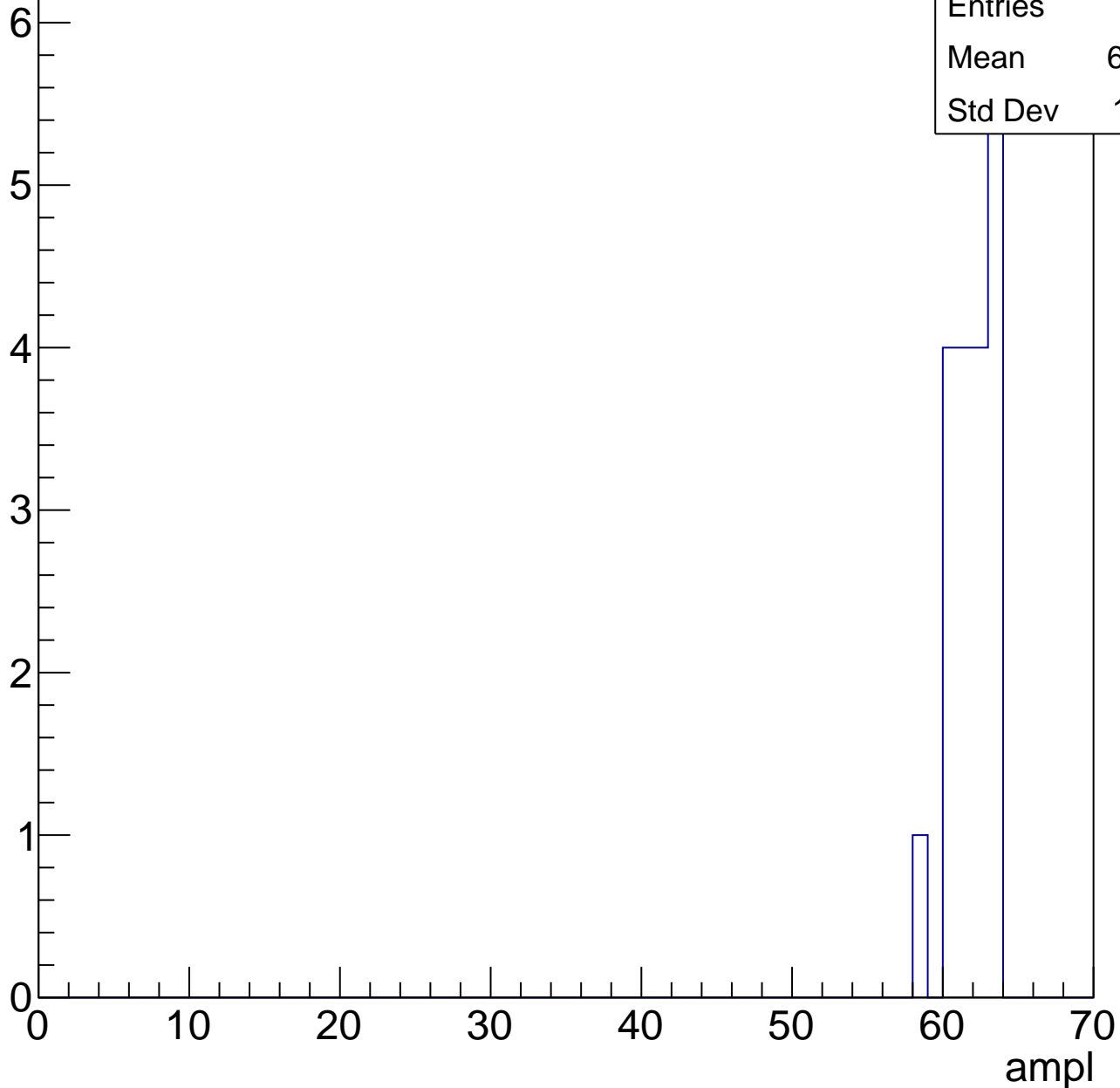


B1L000S, U26-ch95, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	19
Mean	61.47
Std Dev	1.391



B1L000S, U26-ch95, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch96, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	28.03
Std Dev	3.036

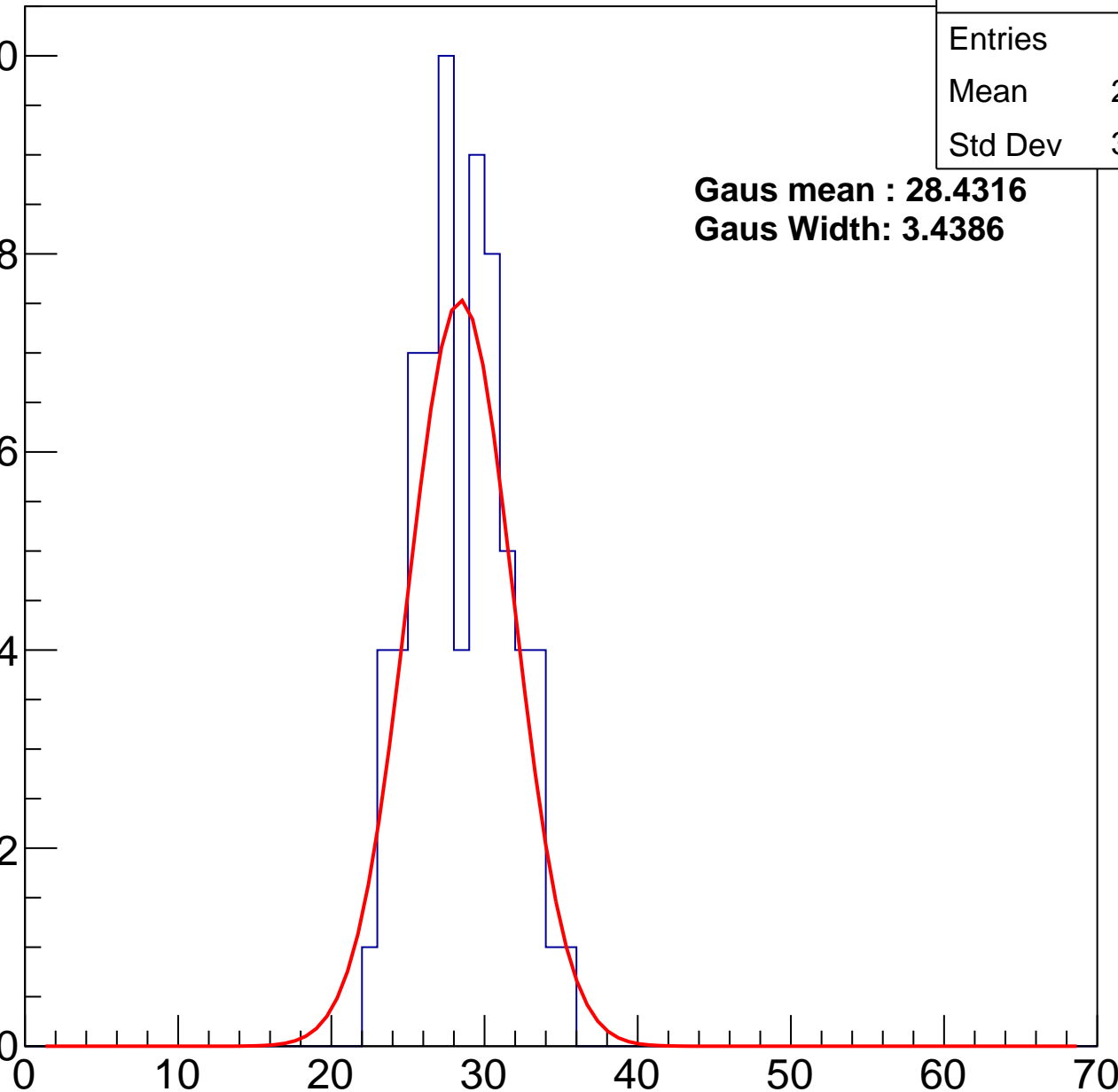
Gaus mean : 28.4316

Gaus Width: 3.4386

Entry

10
8
6
4
2
0

ampl



B1L000S, U26-ch96, adc1

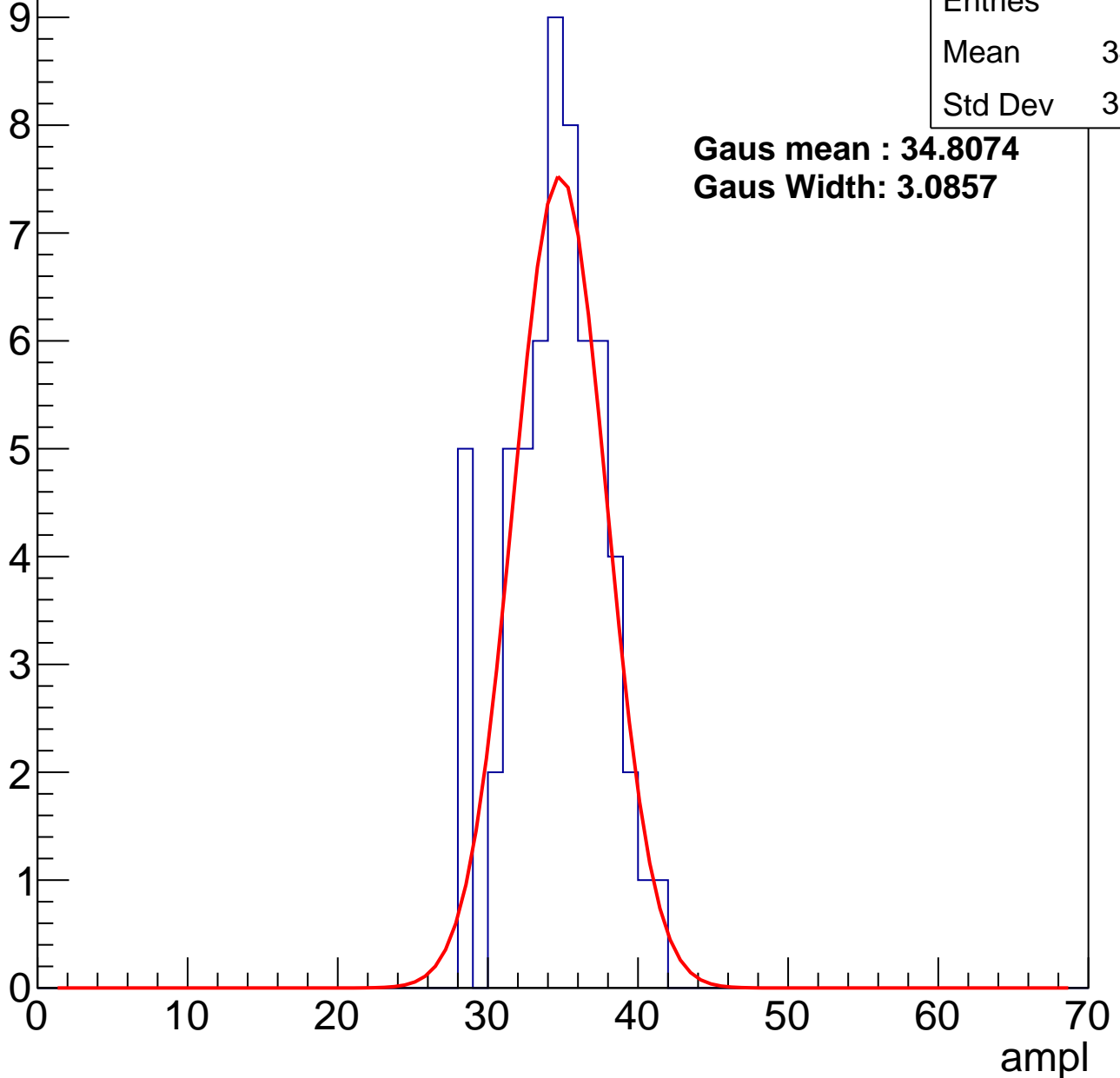
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	34.13
Std Dev	3.074

Gaus mean : 34.8074

Gaus Width: 3.0857



B1L000S, U26-ch96, adc2

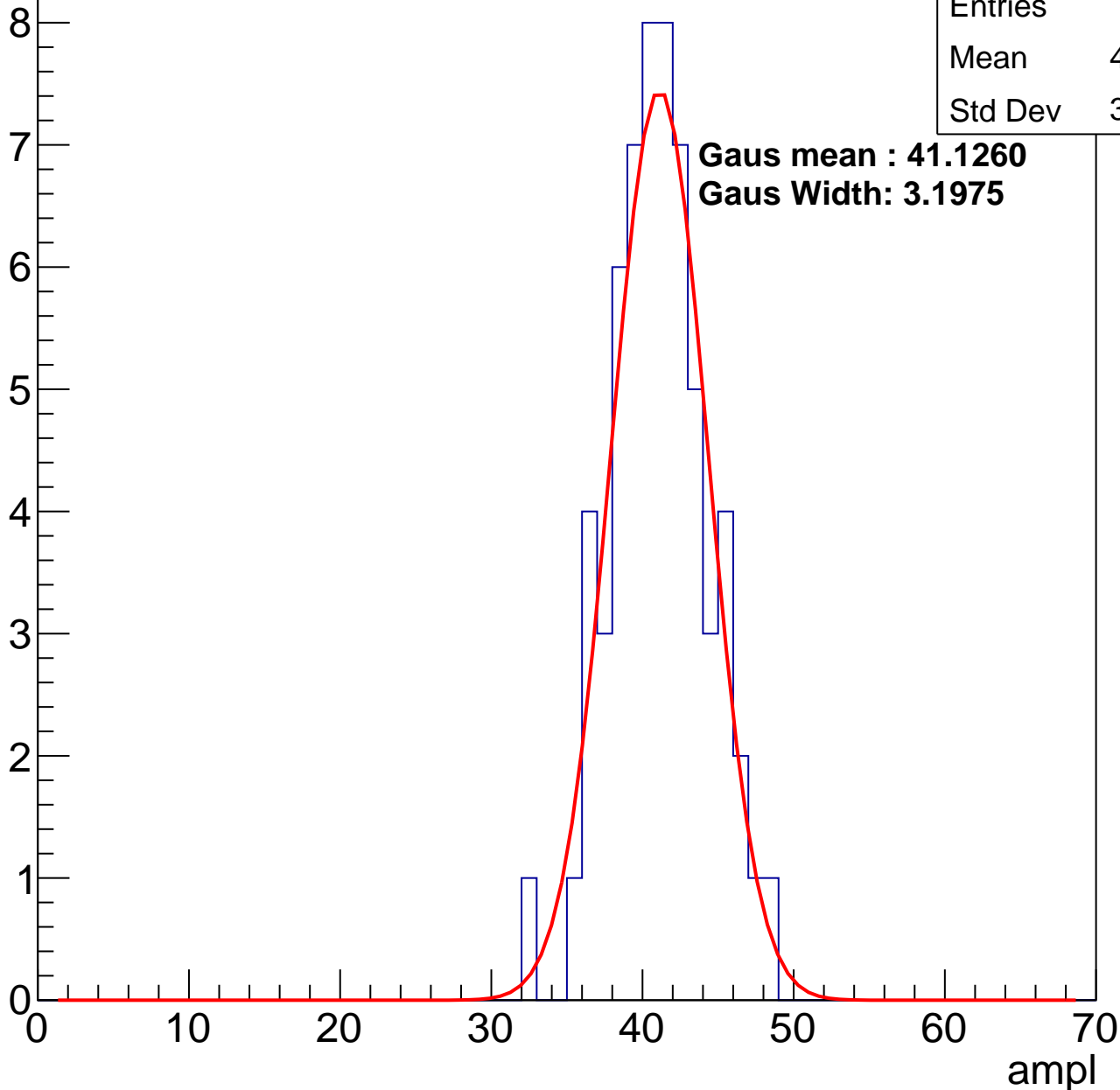
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	40.64
Std Dev	3.136

Gaus mean : 41.1260

Gaus Width: 3.1975

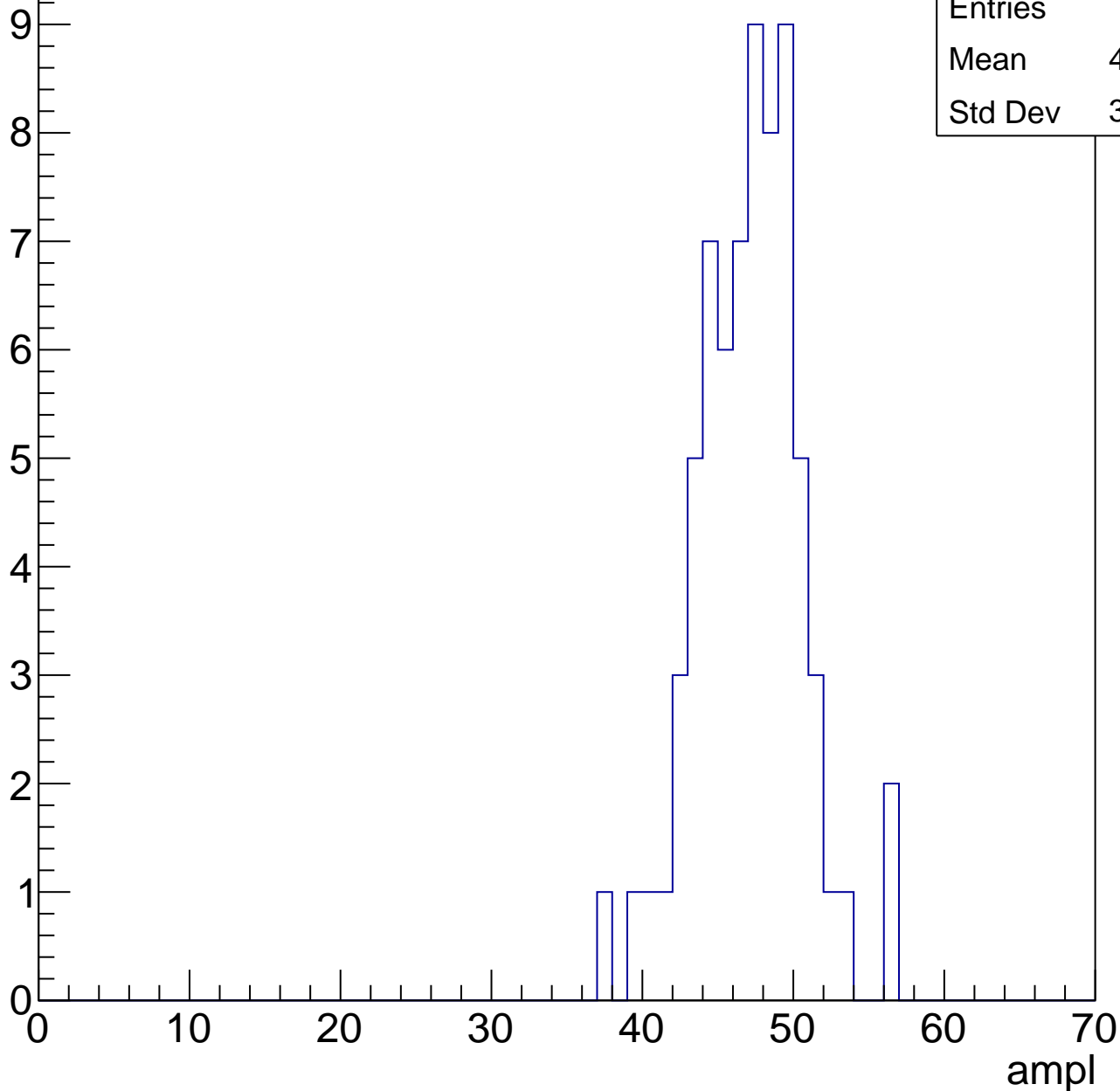


B1L000S, U26-ch96, adc3

calib_packv5_042523_0143.root, FC#3, port B3

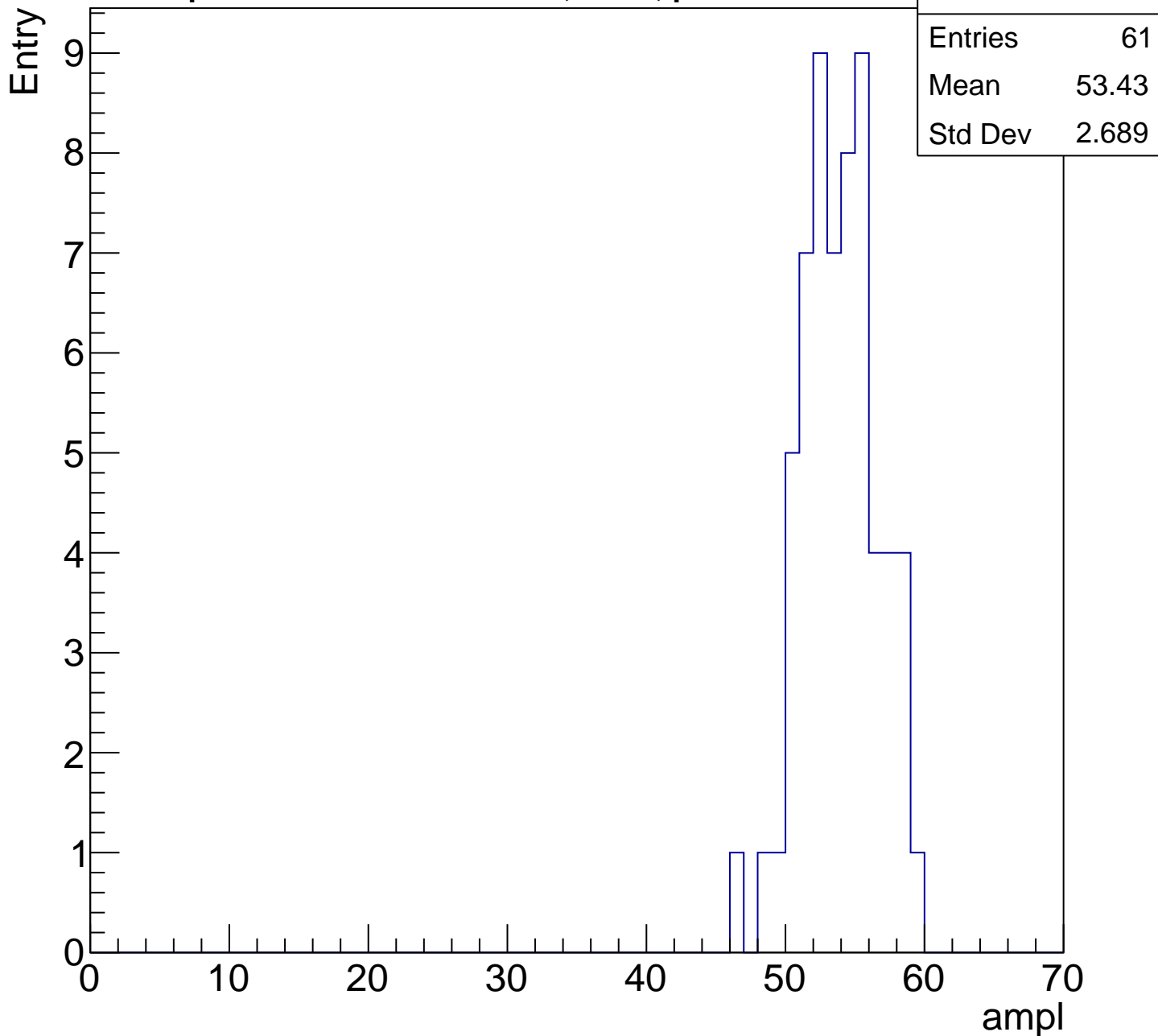
Entry

Entries	70
Mean	46.66
Std Dev	3.484



B1L000S, U26-ch96, adc4

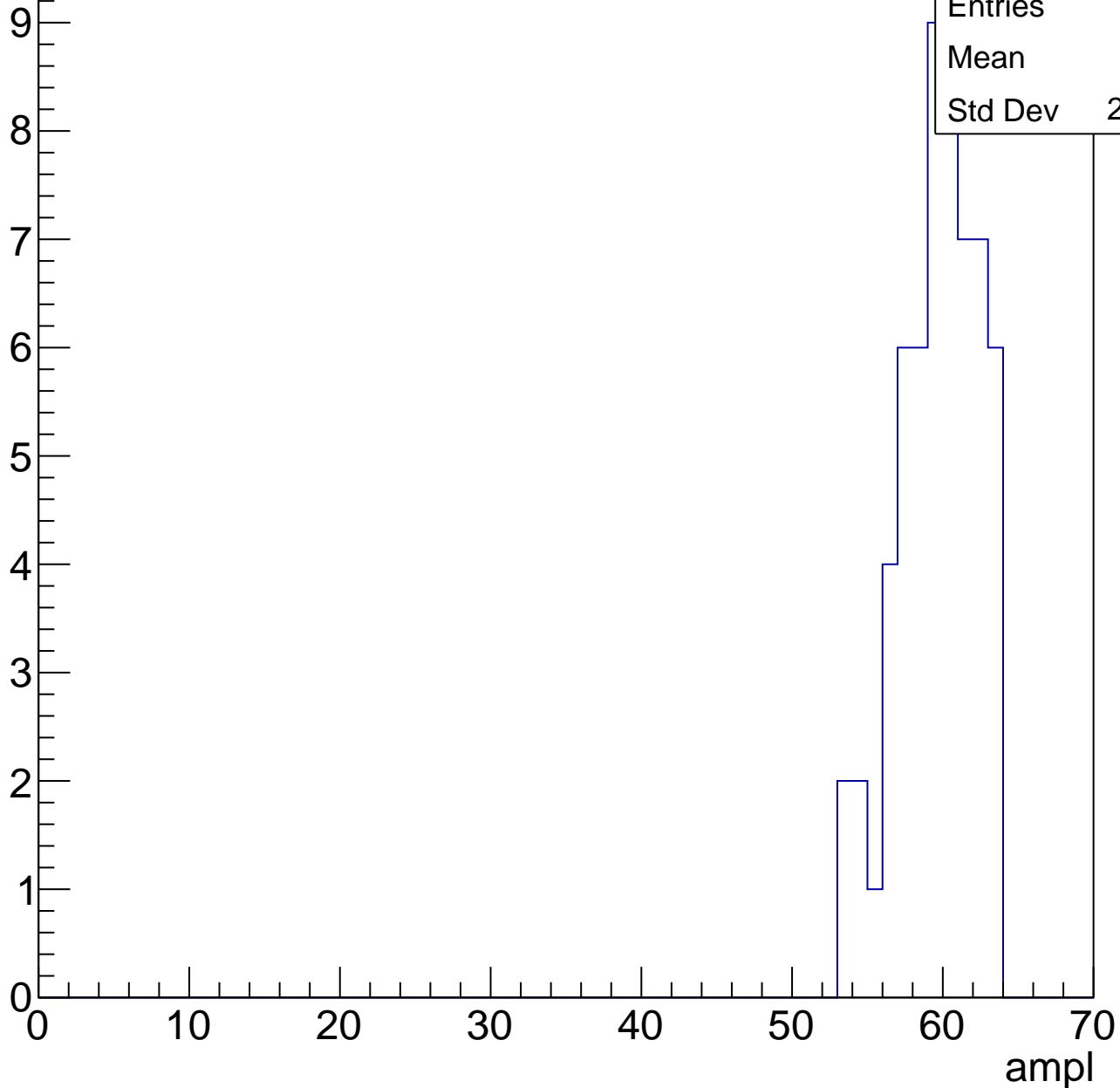
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U26-ch96, adc5

calib_packv5_042523_0143.root, FC#3, port B3

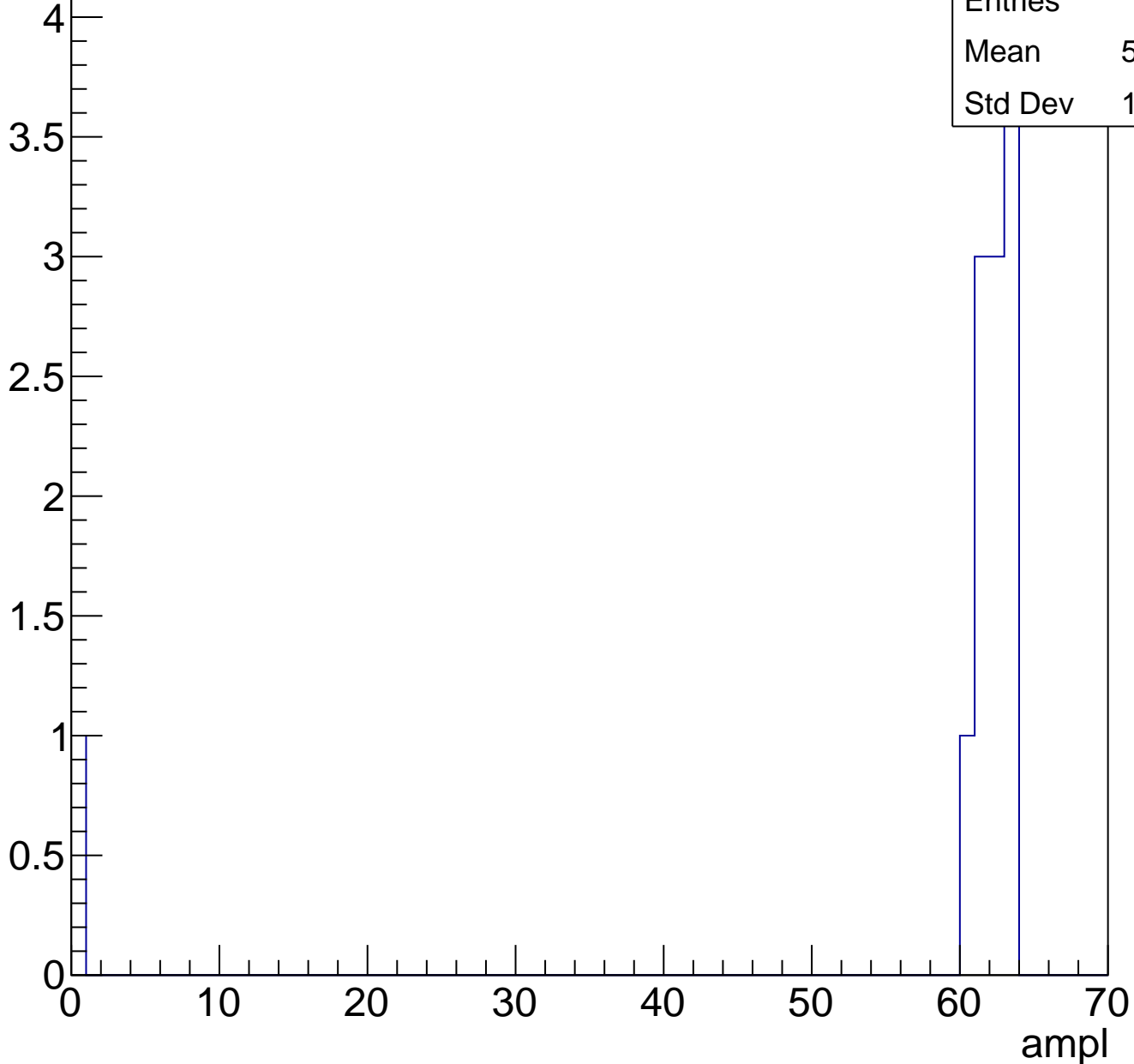
Entry



B1L000S, U26-ch96, adc6

calib_packv5_042523_0143.root, FC#3, port B3

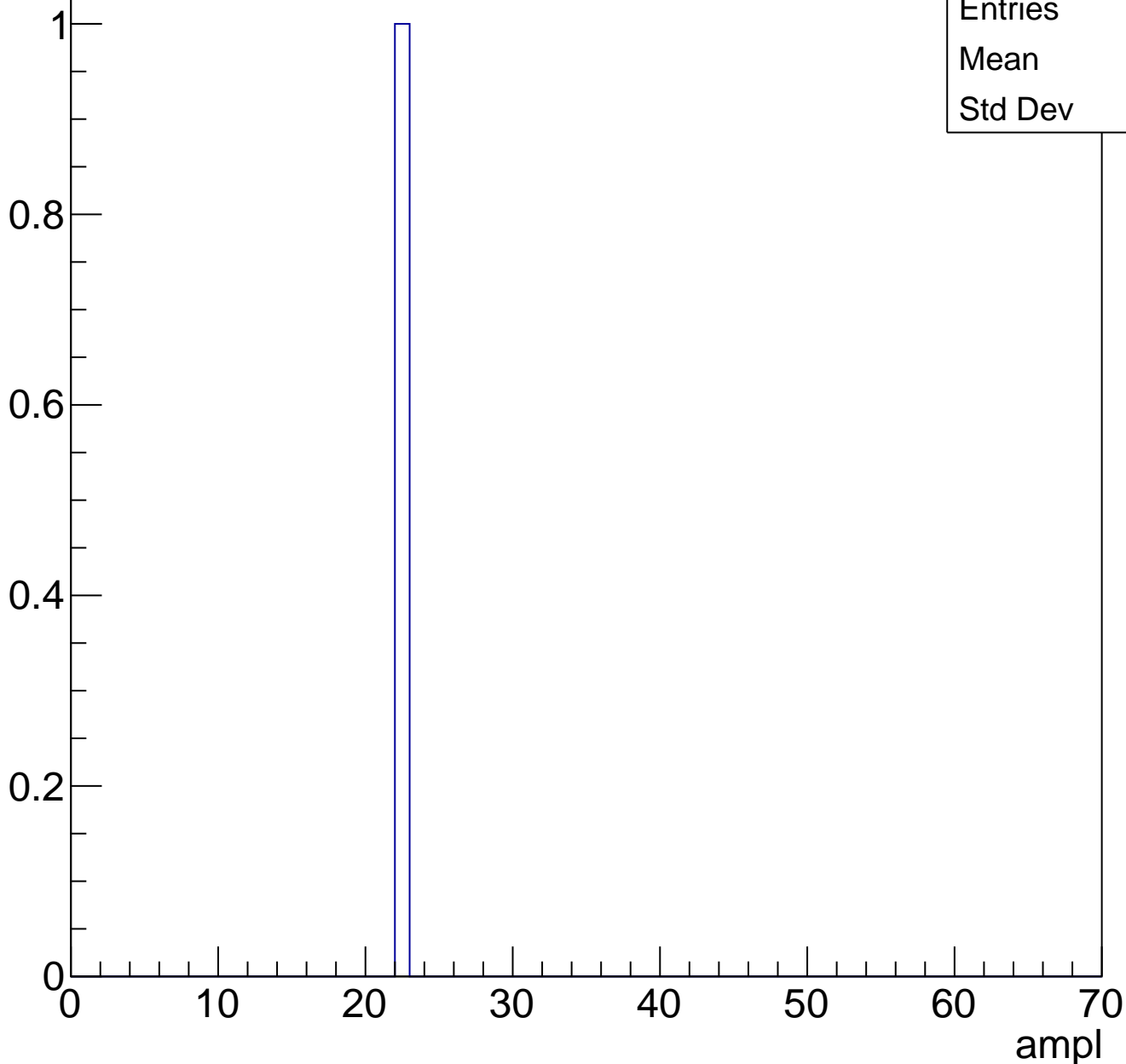
Entry



B1L000S, U26-ch96, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch97, adc0

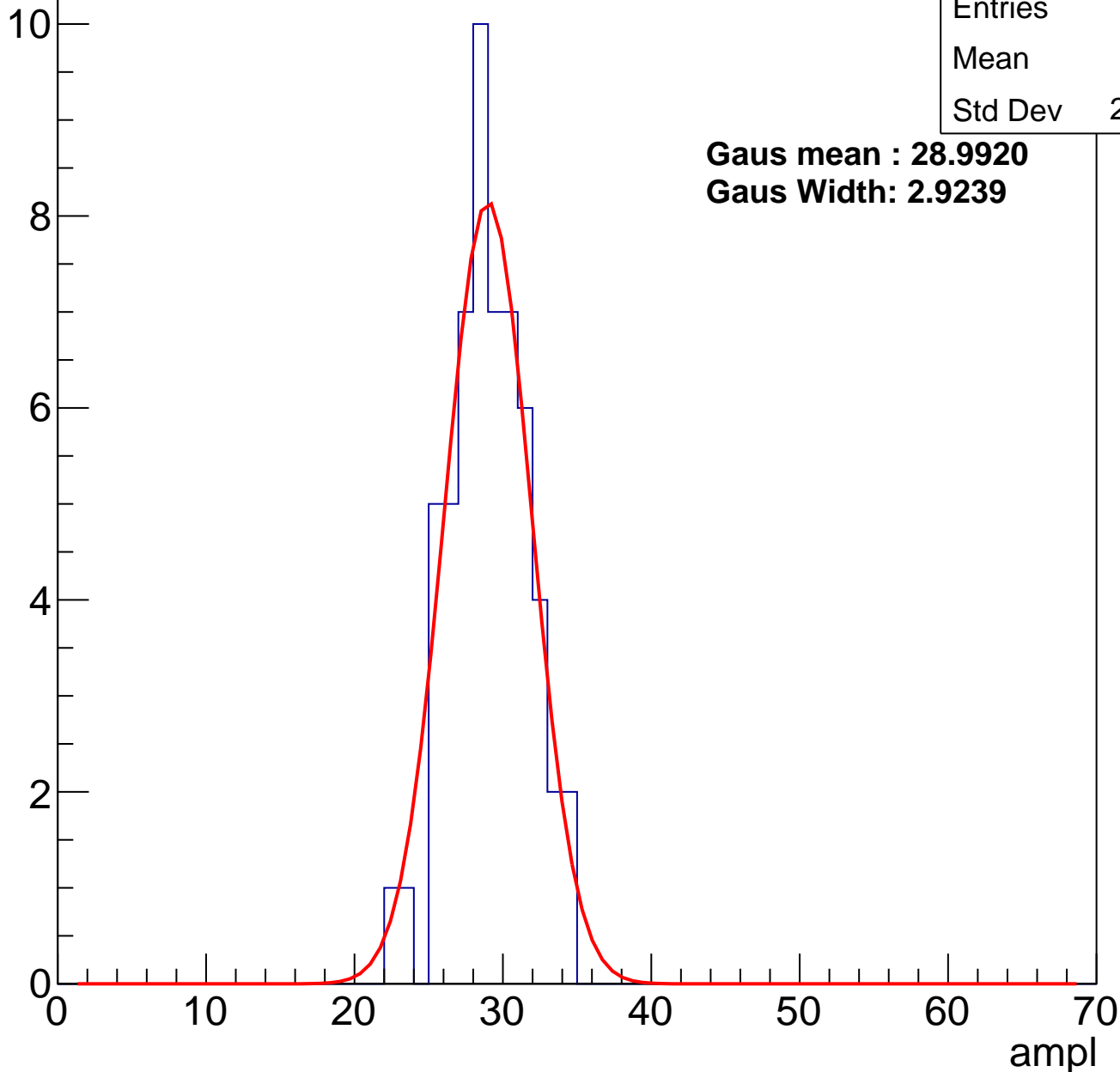
calib_packv5_042523_0143.root, FC#3, port B3

Entries	57
Mean	28.6
Std Dev	2.608

Gaus mean : 28.9920

Gaus Width: 2.9239

Entry



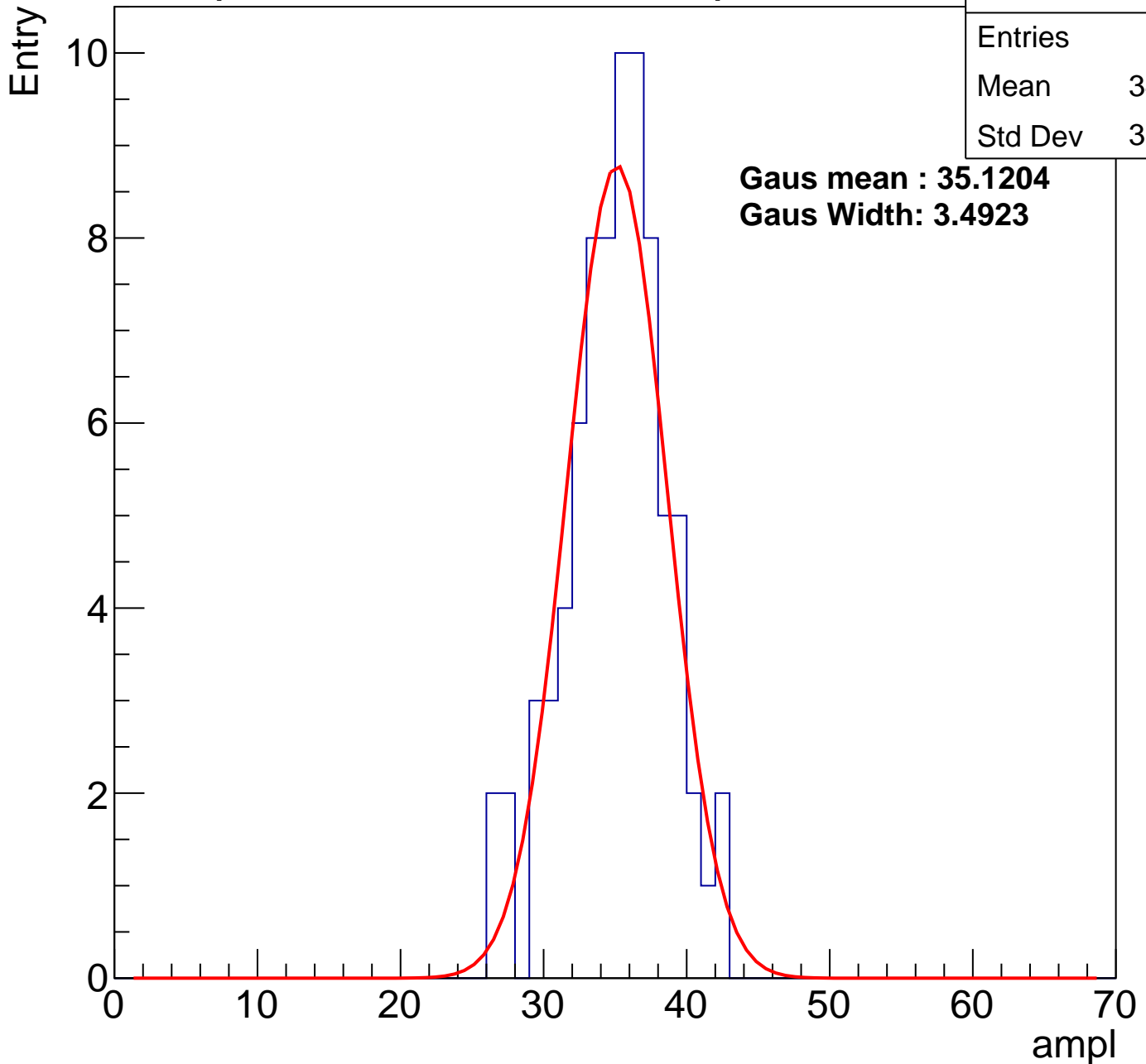
B1L000S, U26-ch97, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	79
Mean	34.57
Std Dev	3.499

Gaus mean : 35.1204

Gaus Width: 3.4923



B1L000S, U26-ch97, adc2

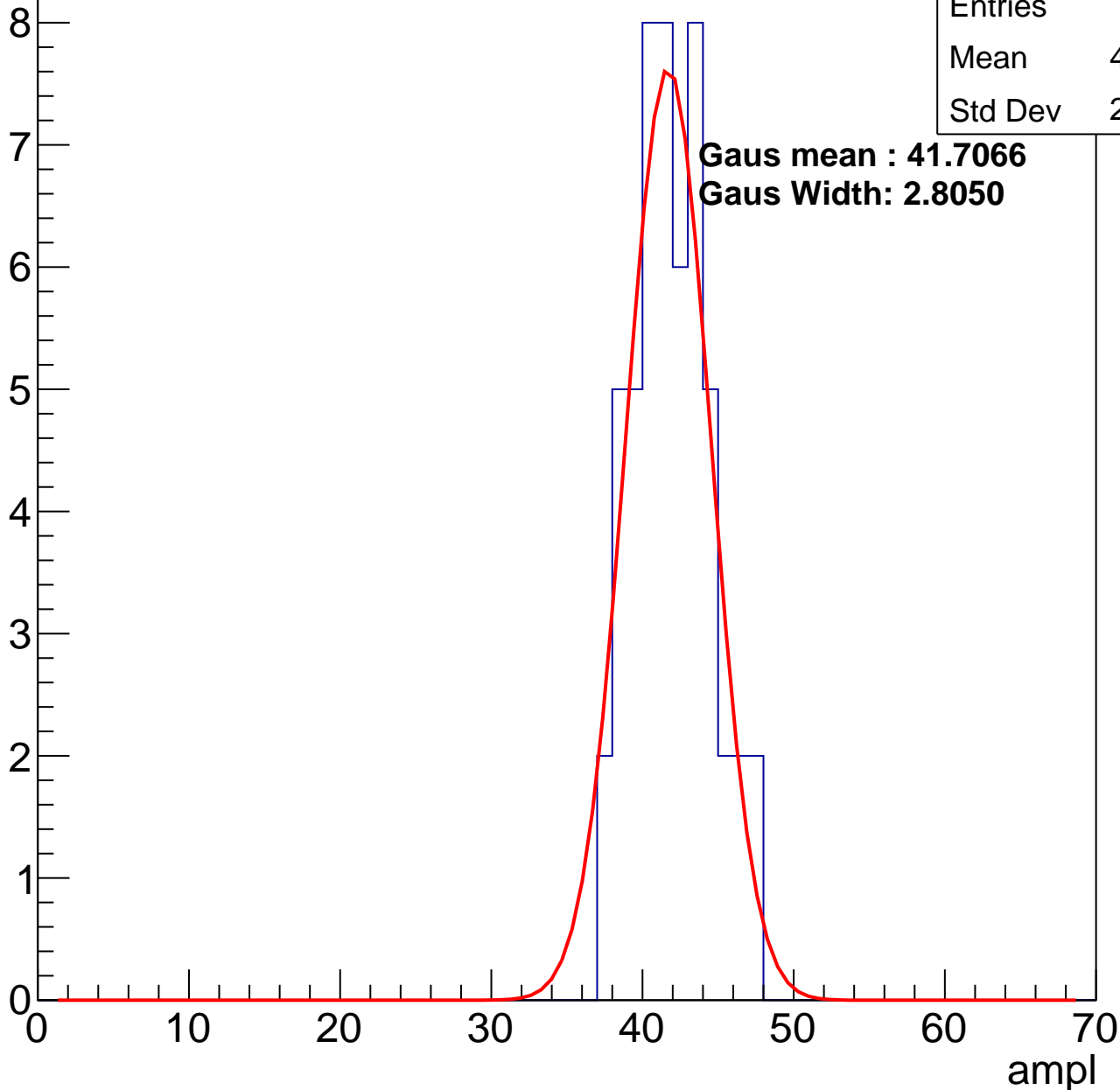
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	41.49
Std Dev	2.492

Gaus mean : 41.7066

Gaus Width: 2.8050

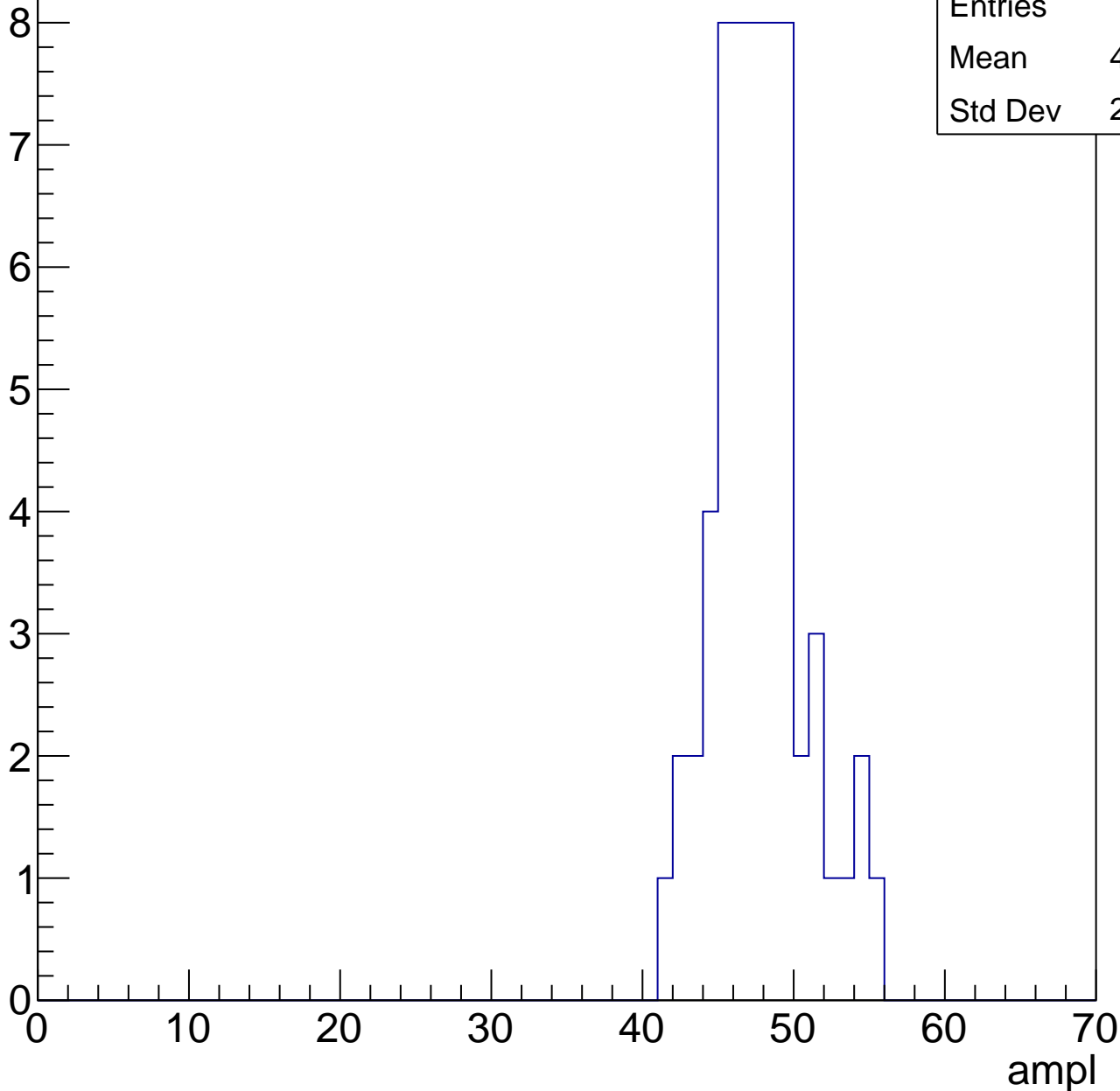


B1L000S, U26-ch97, adc3

calib_packv5_042523_0143.root, FC#3, port B3

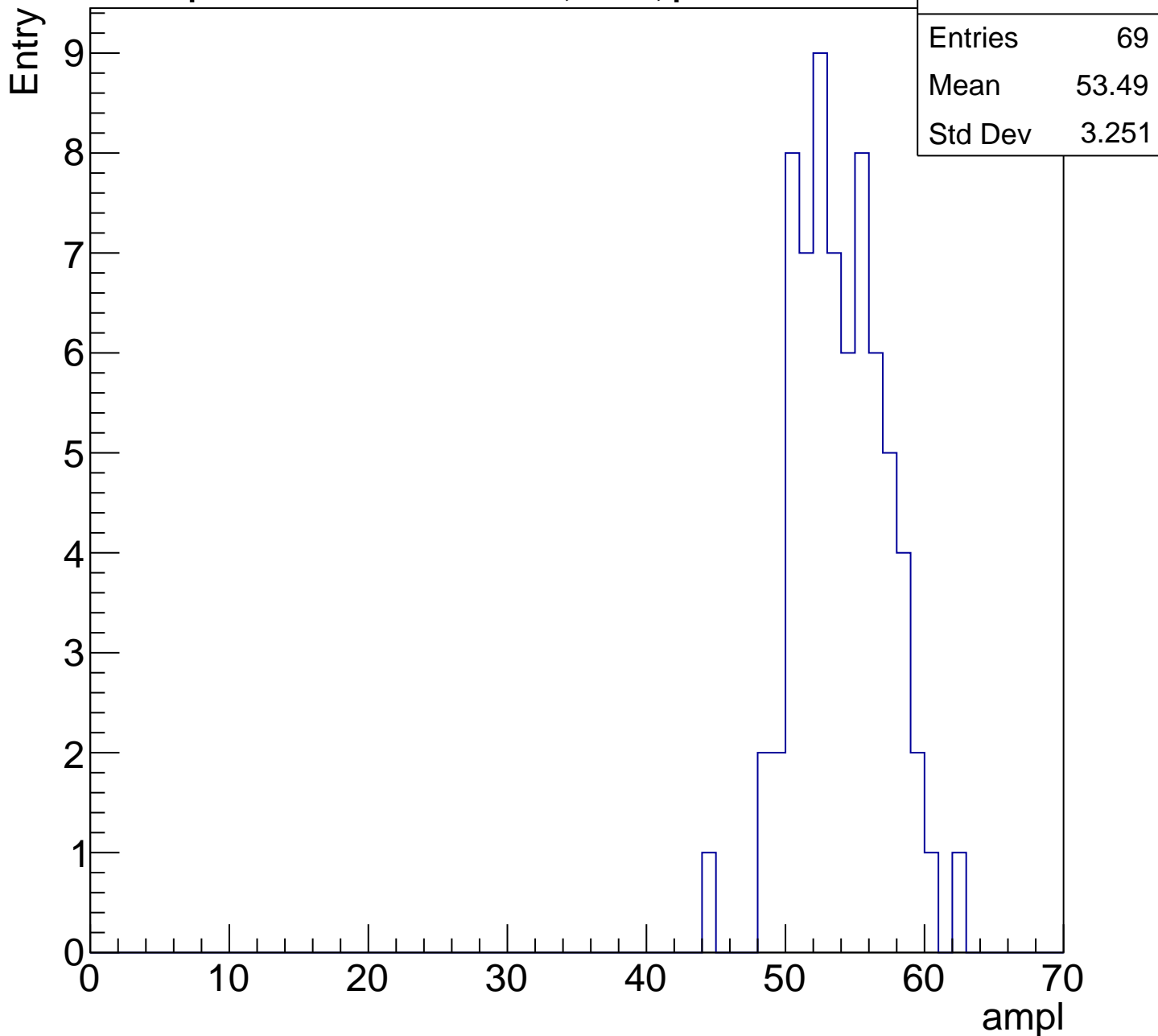
Entry

Entries	59
Mean	47.25
Std Dev	2.966



B1L000S, U26-ch97, adc4

calib_packv5_042523_0143.root, FC#3, port B3

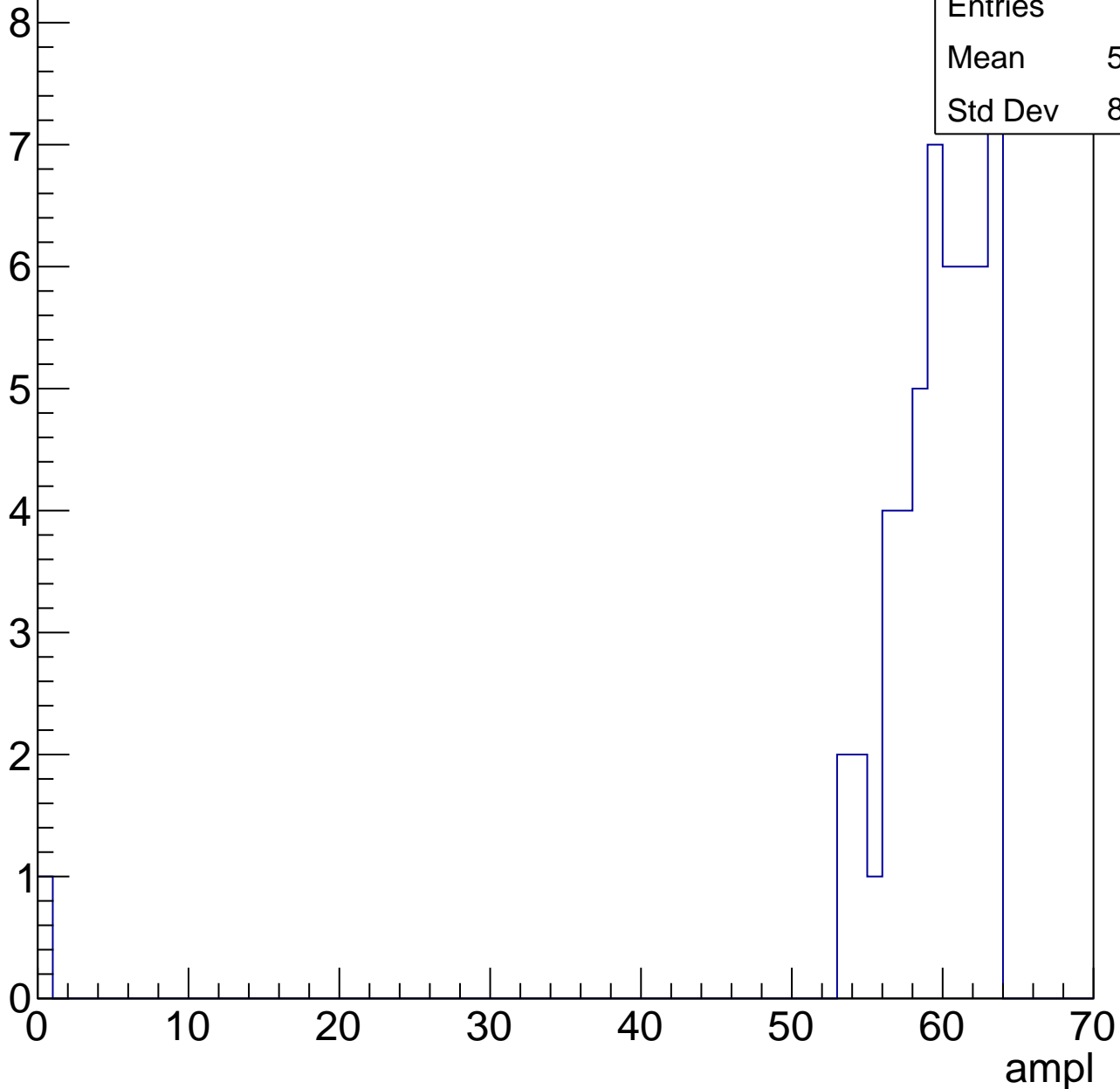


B1L000S, U26-ch97, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

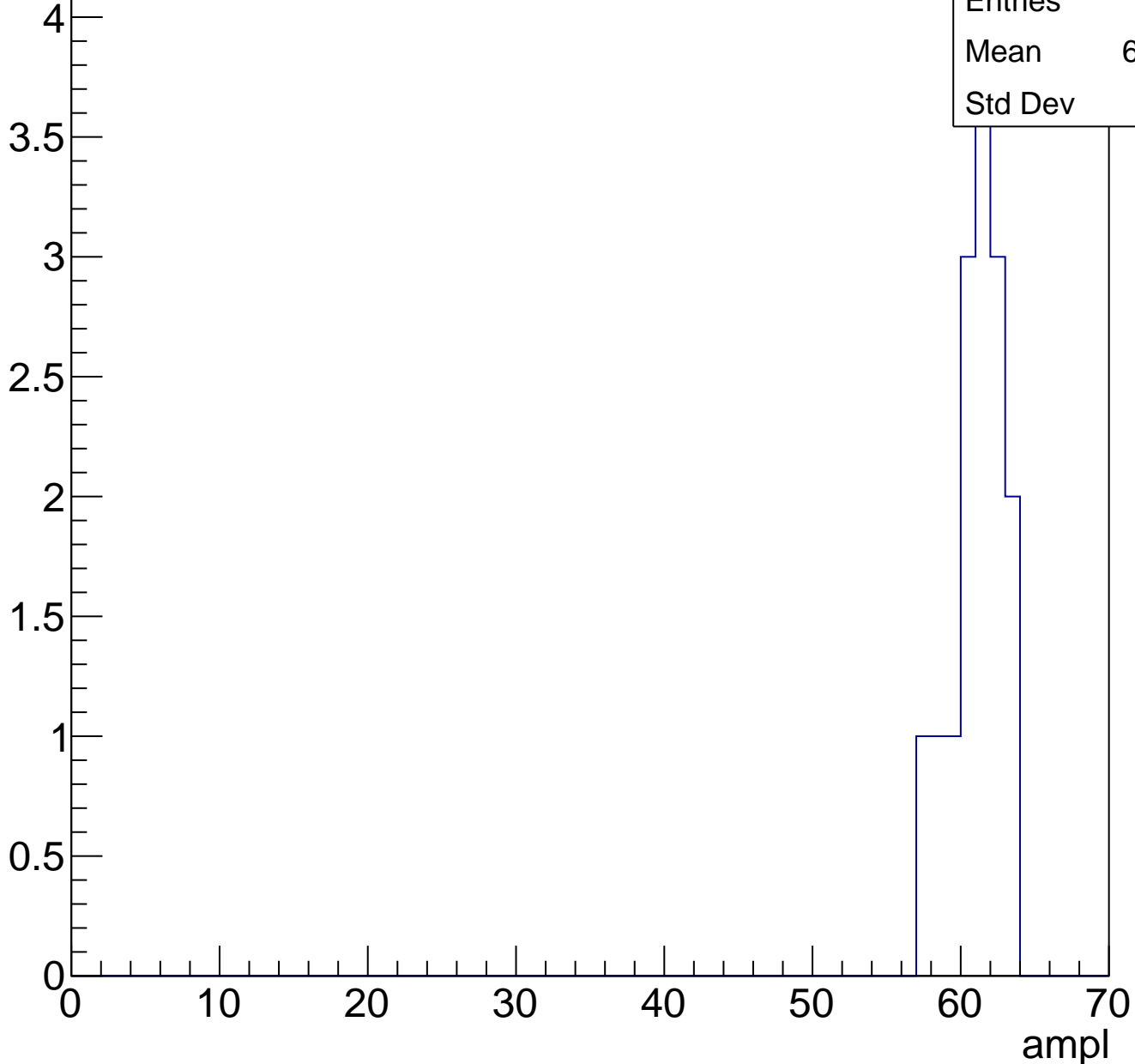
Entries	52
Mean	58.19
Std Dev	8.609



B1L000S, U26-ch97, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch97, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch98, adc0

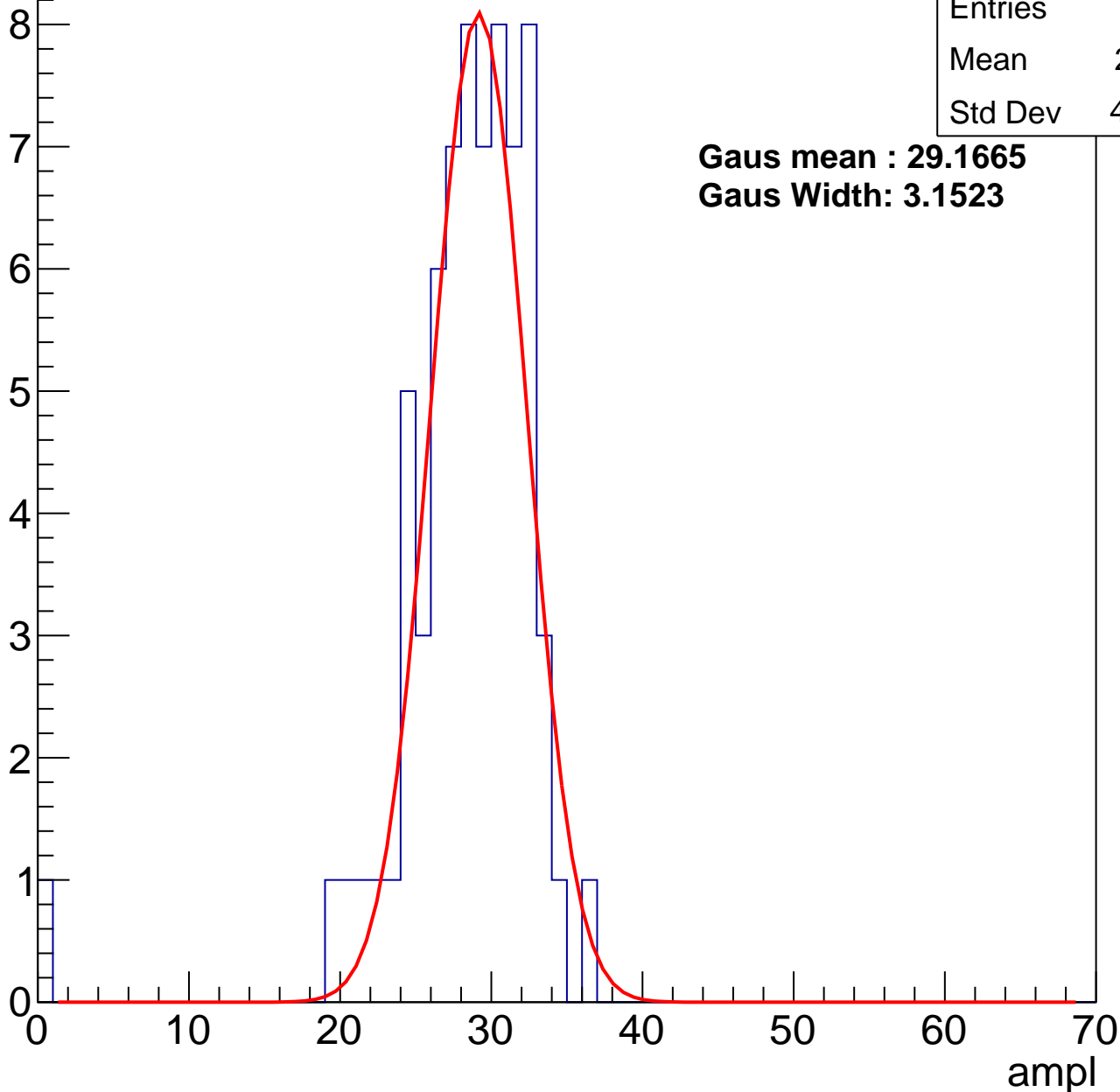
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	27.91
Std Dev	4.753

Gaus mean : 29.1665

Gaus Width: 3.1523



B1L000S, U26-ch98, adc1

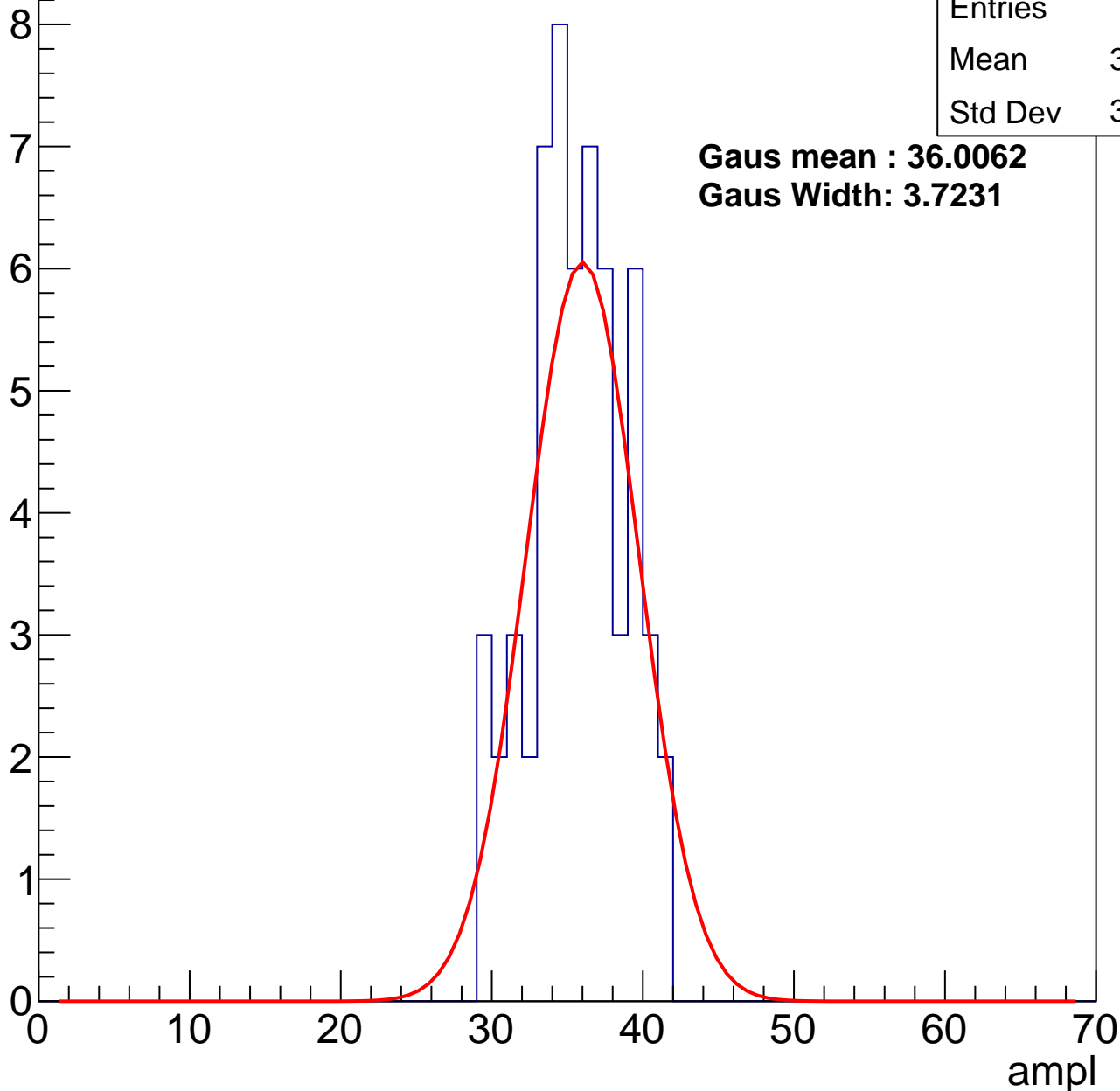
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	35.19
Std Dev	3.104

Gaus mean : 36.0062

Gaus Width: 3.7231



B1L000S, U26-ch98, adc2

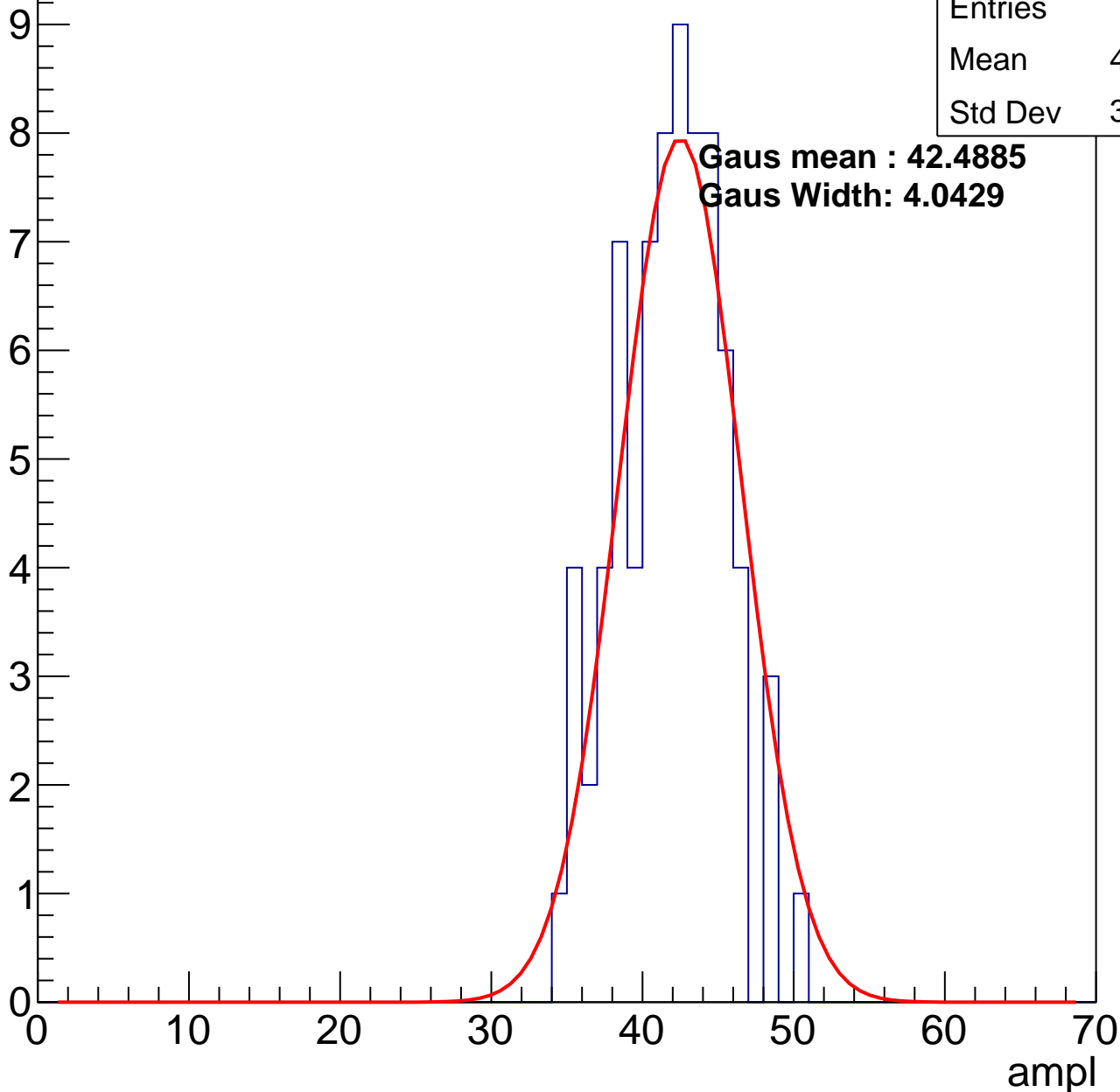
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	41.39
Std Dev	3.476

Gaus mean : 42.4885

Gaus Width: 4.0429

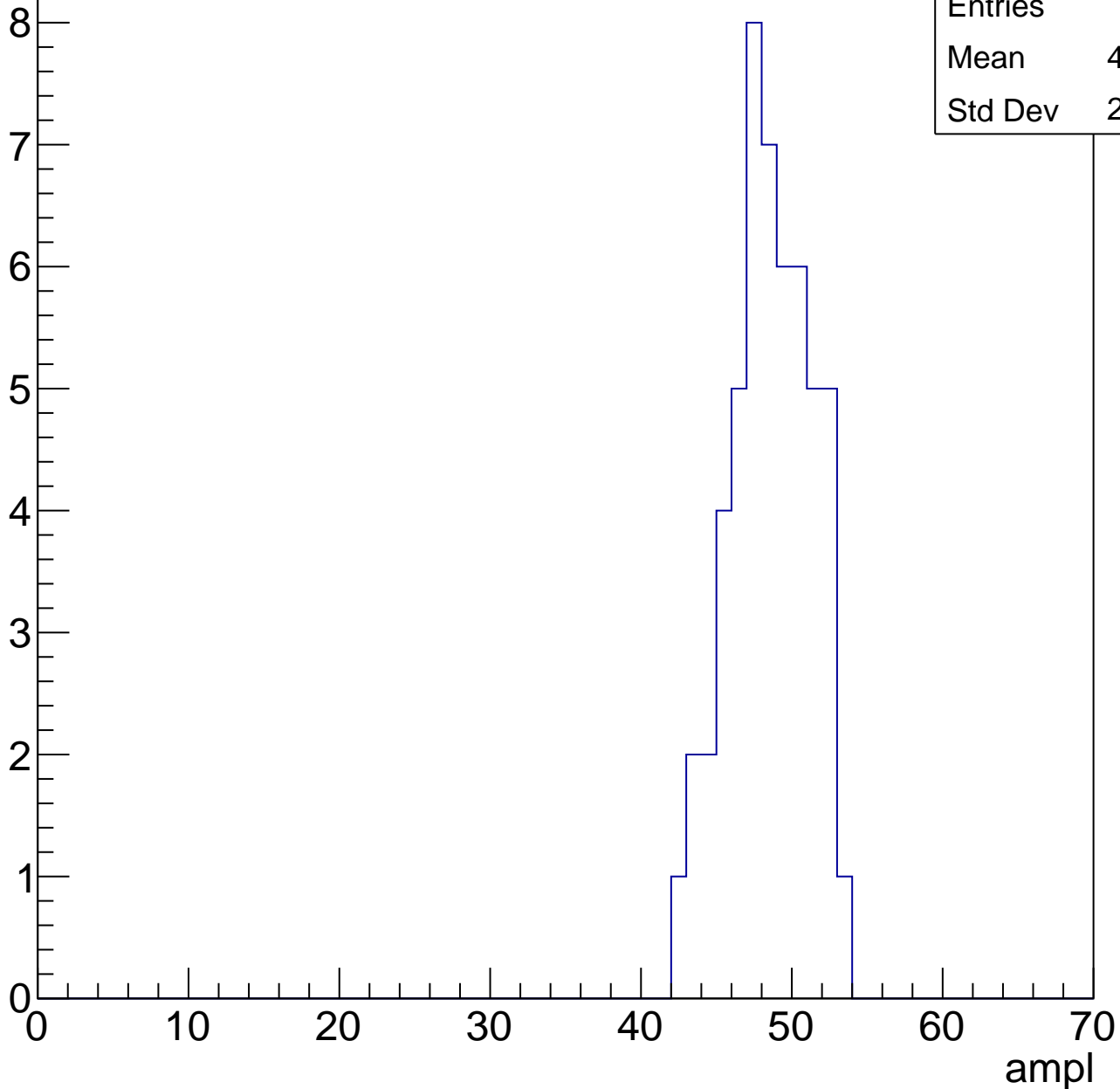


B1L000S, U26-ch98, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	48.08
Std Dev	2.637

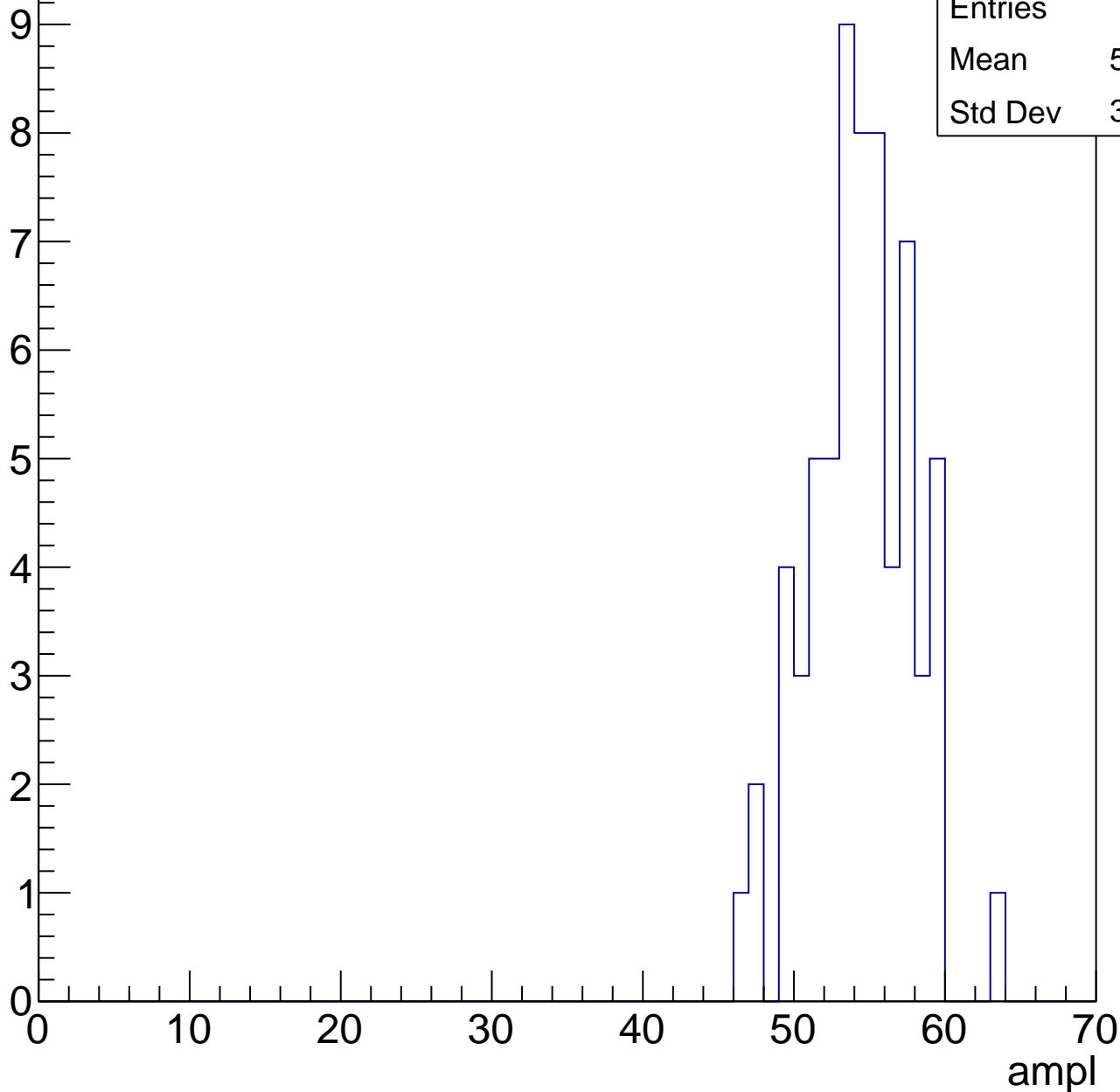


B1L000S, U26-ch98, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	53.92
Std Dev	3.339



B1L000S, U26-ch98, adc5

calib_packv5_042523_0143.root, FC#3, port B3

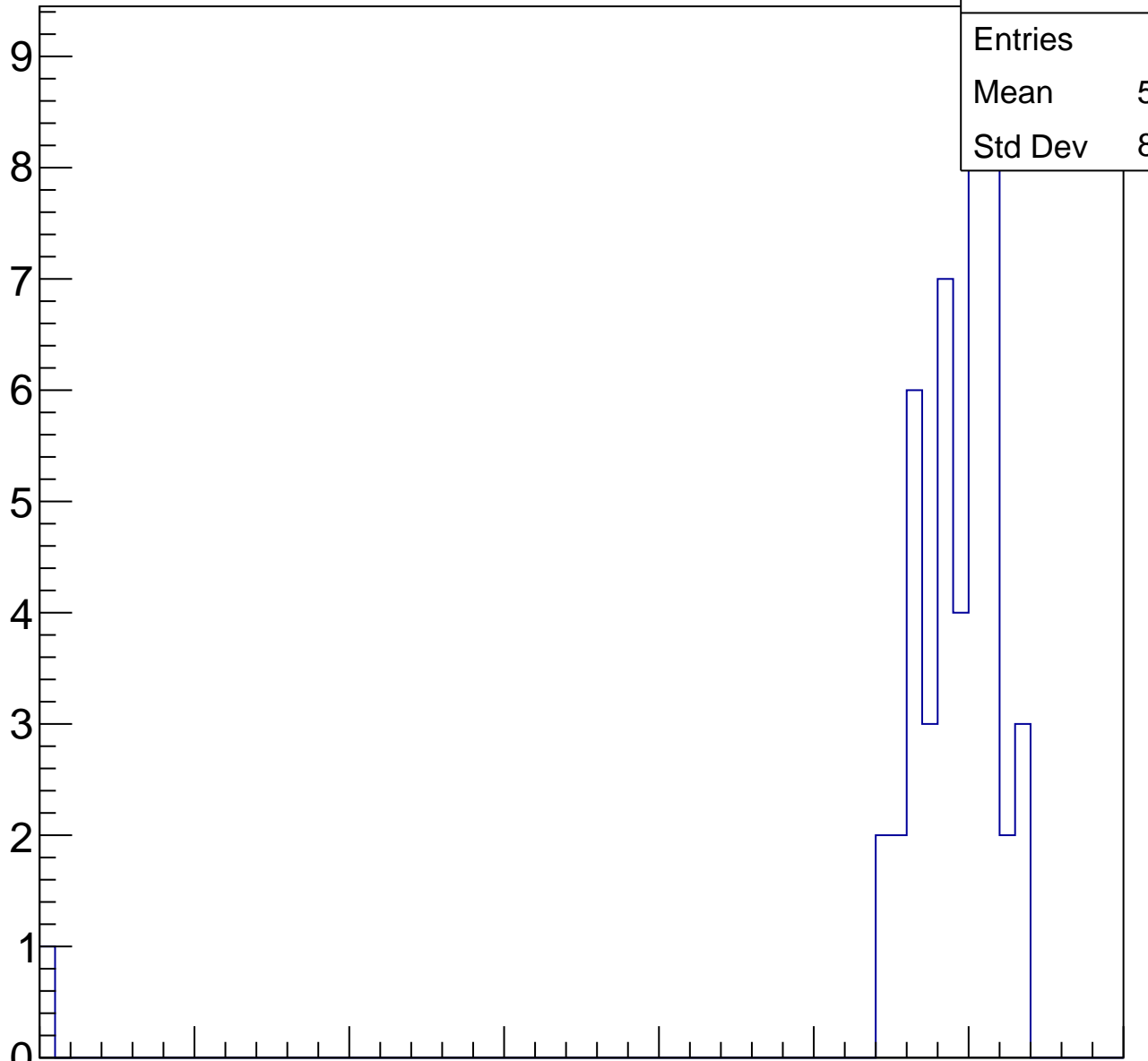
Entry

9
8
7
6
5
4
3
2
1
0

Entries	48
Mean	57.69
Std Dev	8.737

ampl

0 10 20 30 40 50 60 70

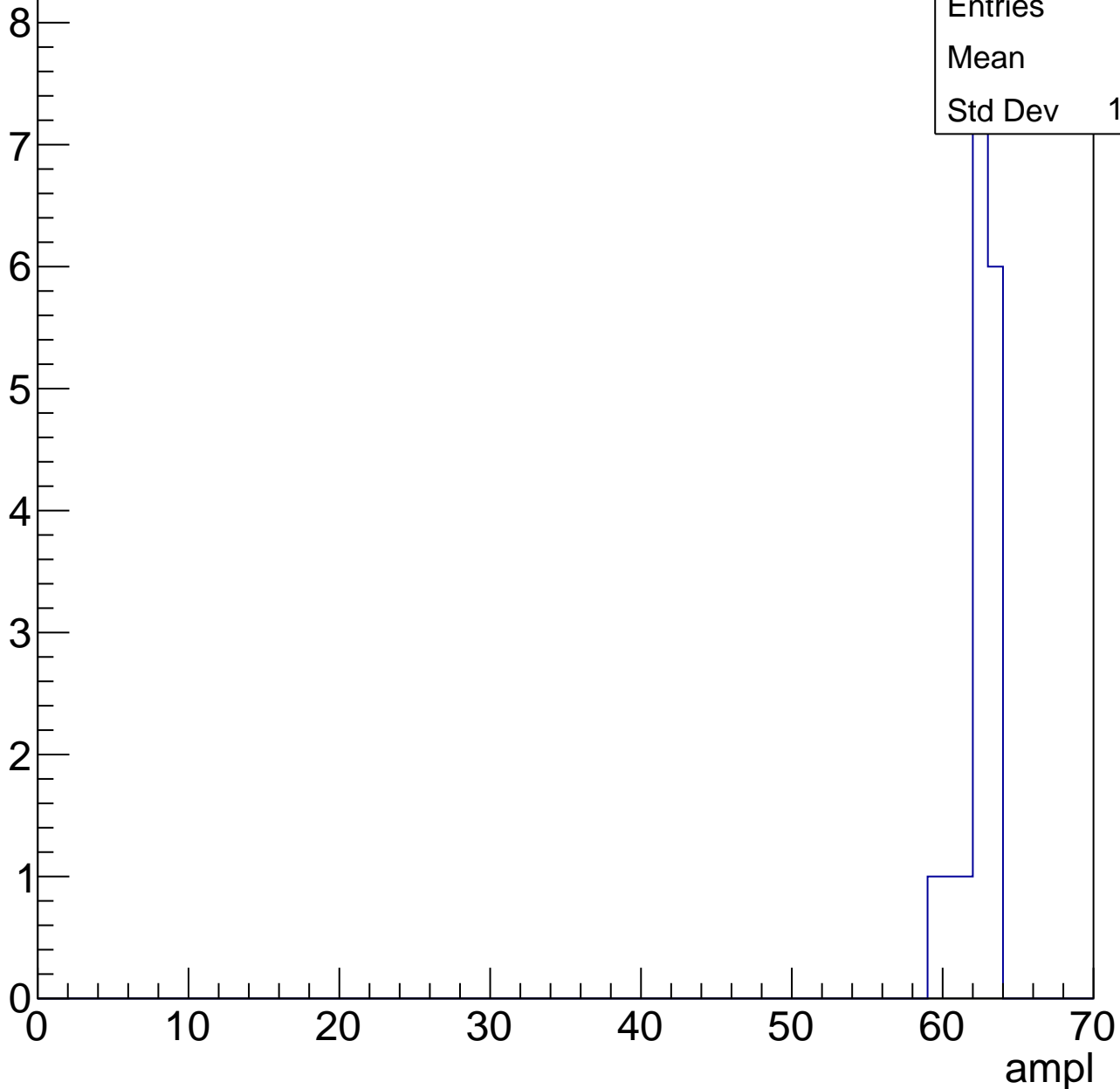


B1L000S, U26-ch98, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	17
Mean	62
Std Dev	1.085



B1L000S, U26-ch98, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch99, adc0

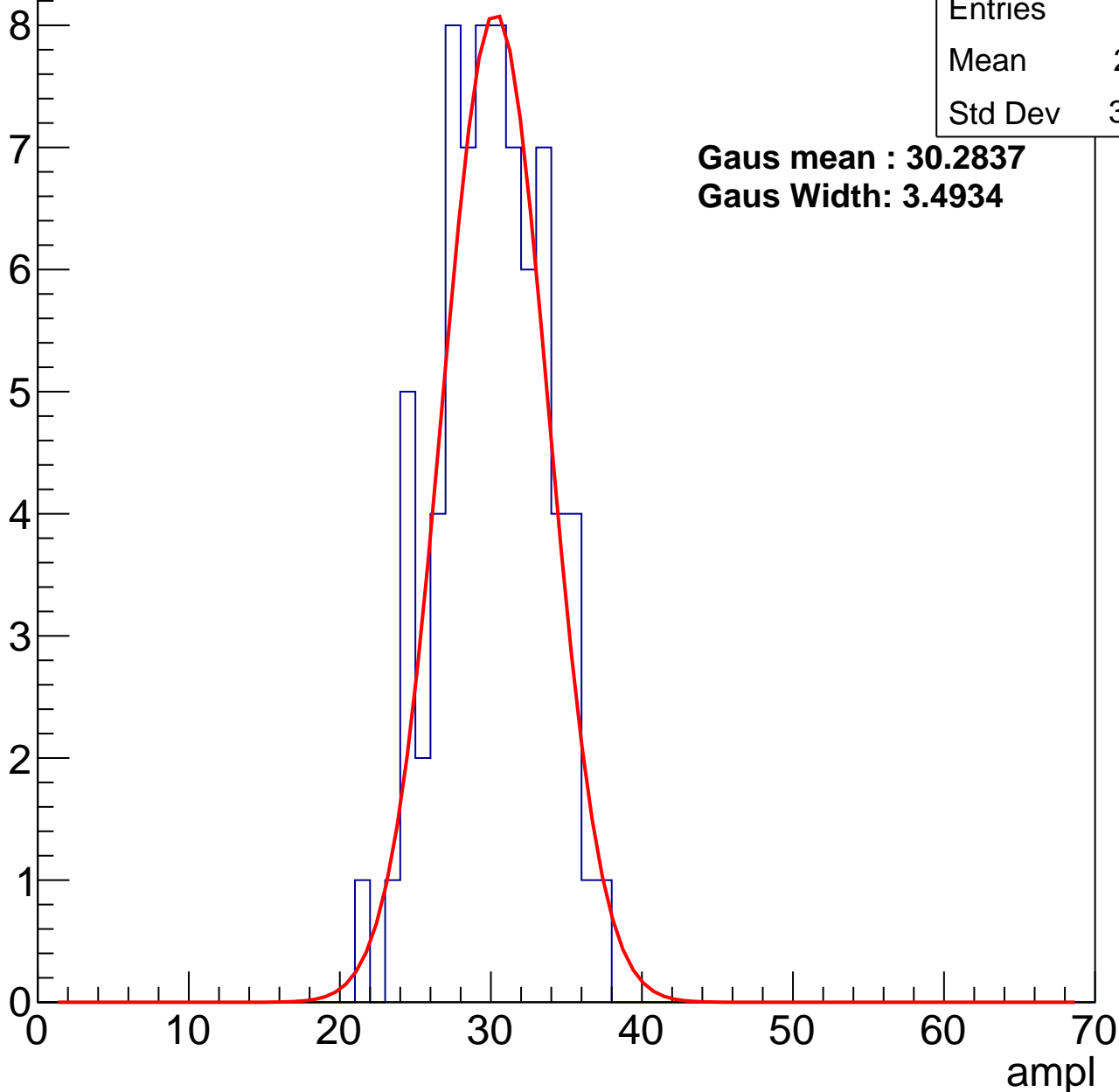
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	29.61
Std Dev	3.416

Gaus mean : 30.2837

Gaus Width: 3.4934



B1L000S, U26-ch99, adc1

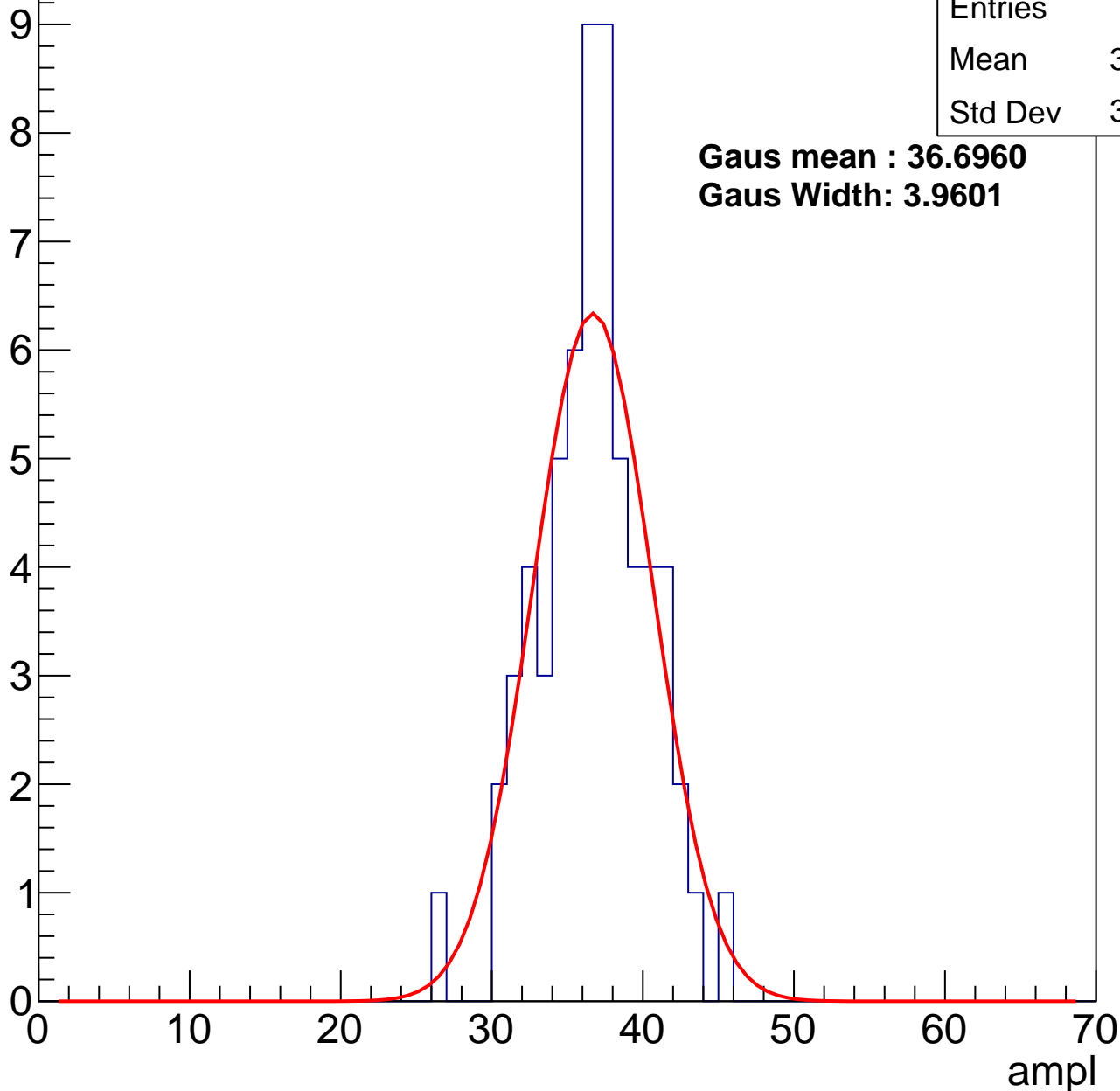
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	36.27
Std Dev	3.542

Gaus mean : 36.6960

Gaus Width: 3.9601



B1L000S, U26-ch99, adc2

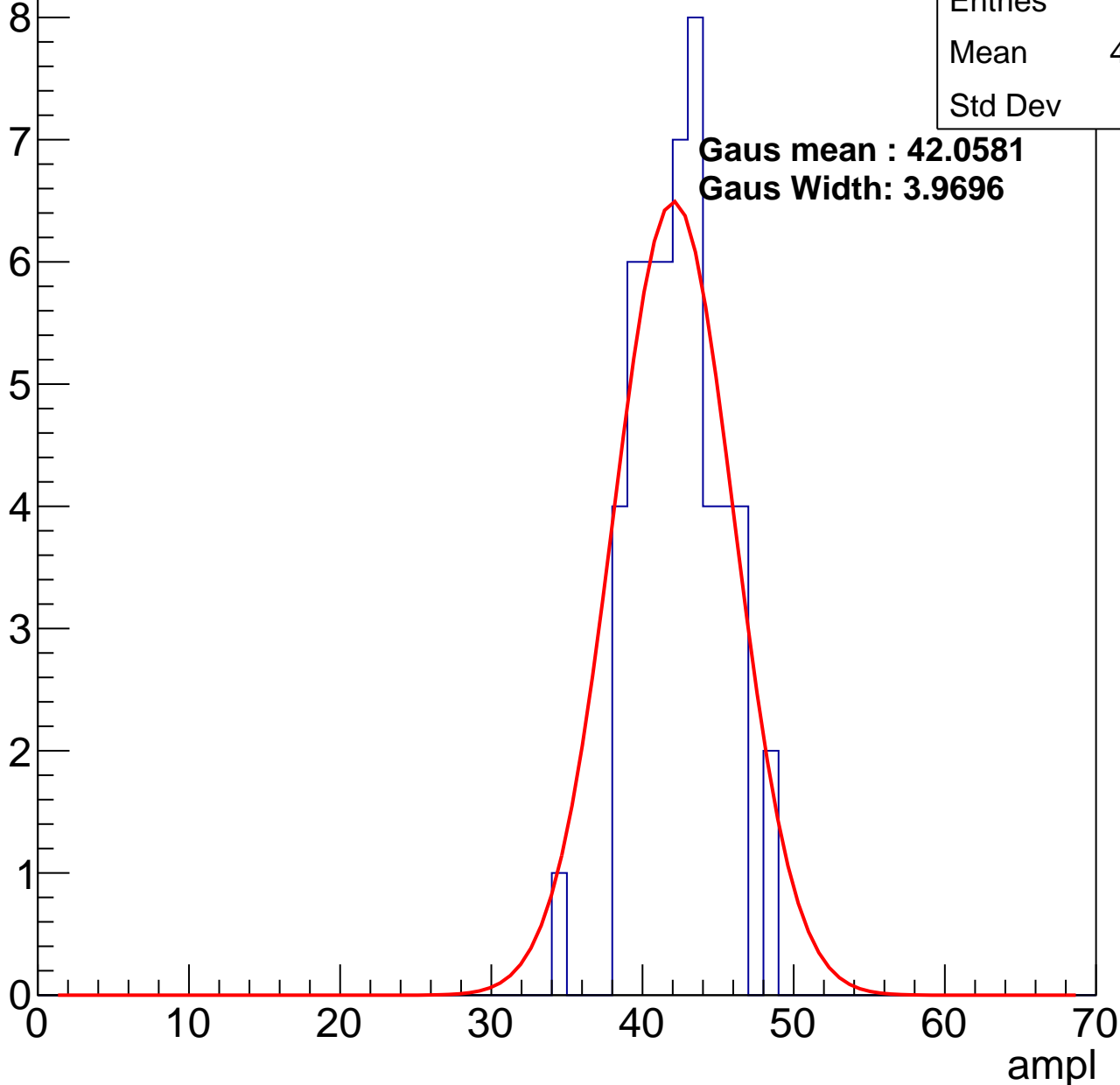
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	41.92
Std Dev	2.8

Gaus mean : 42.0581

Gaus Width: 3.9696



B1L000S, U26-ch99, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	47.89
Std Dev	3.078

Entry

10

8

6

4

2

0

0

10

20

30

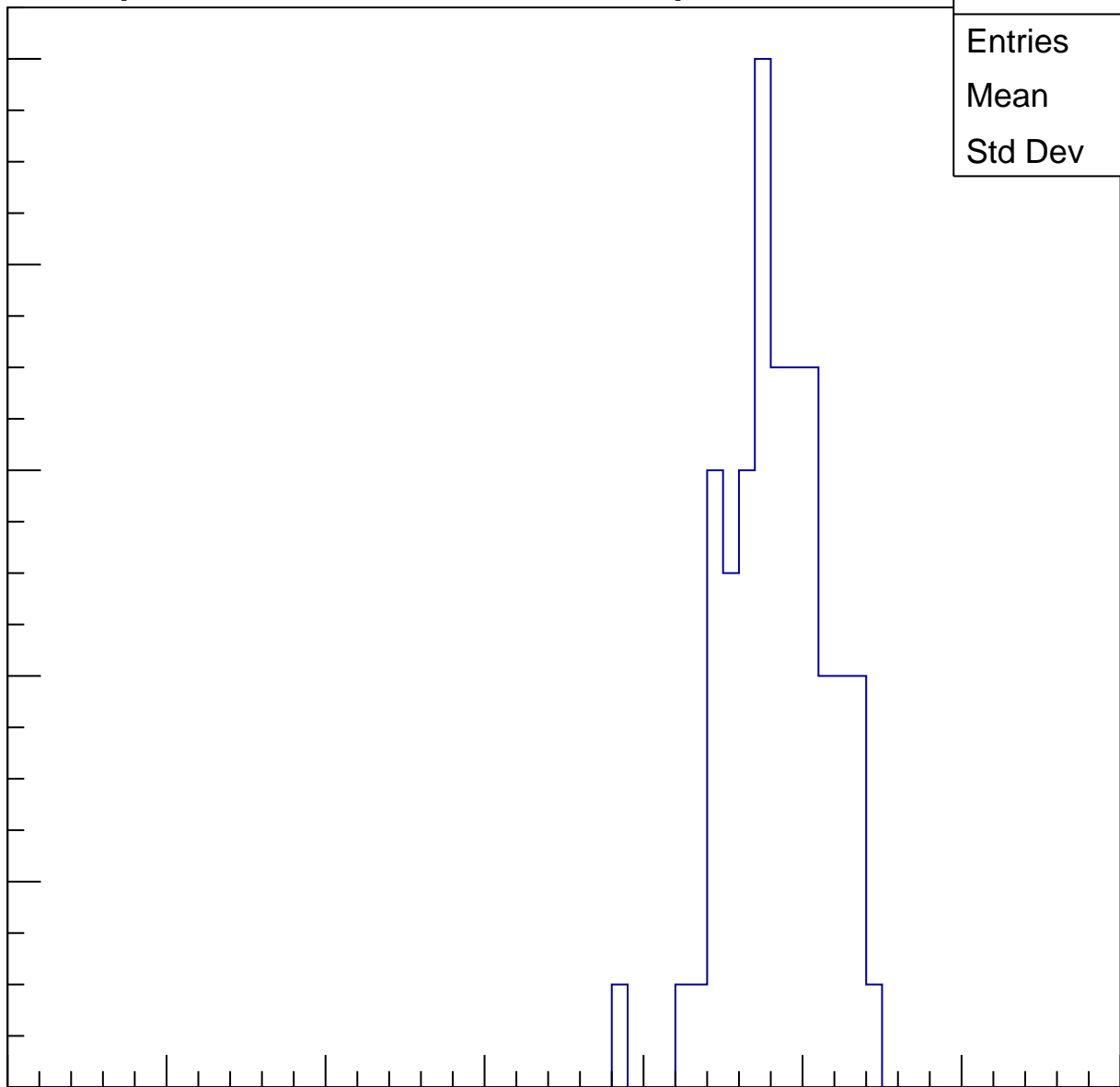
40

50

60

70

ampl

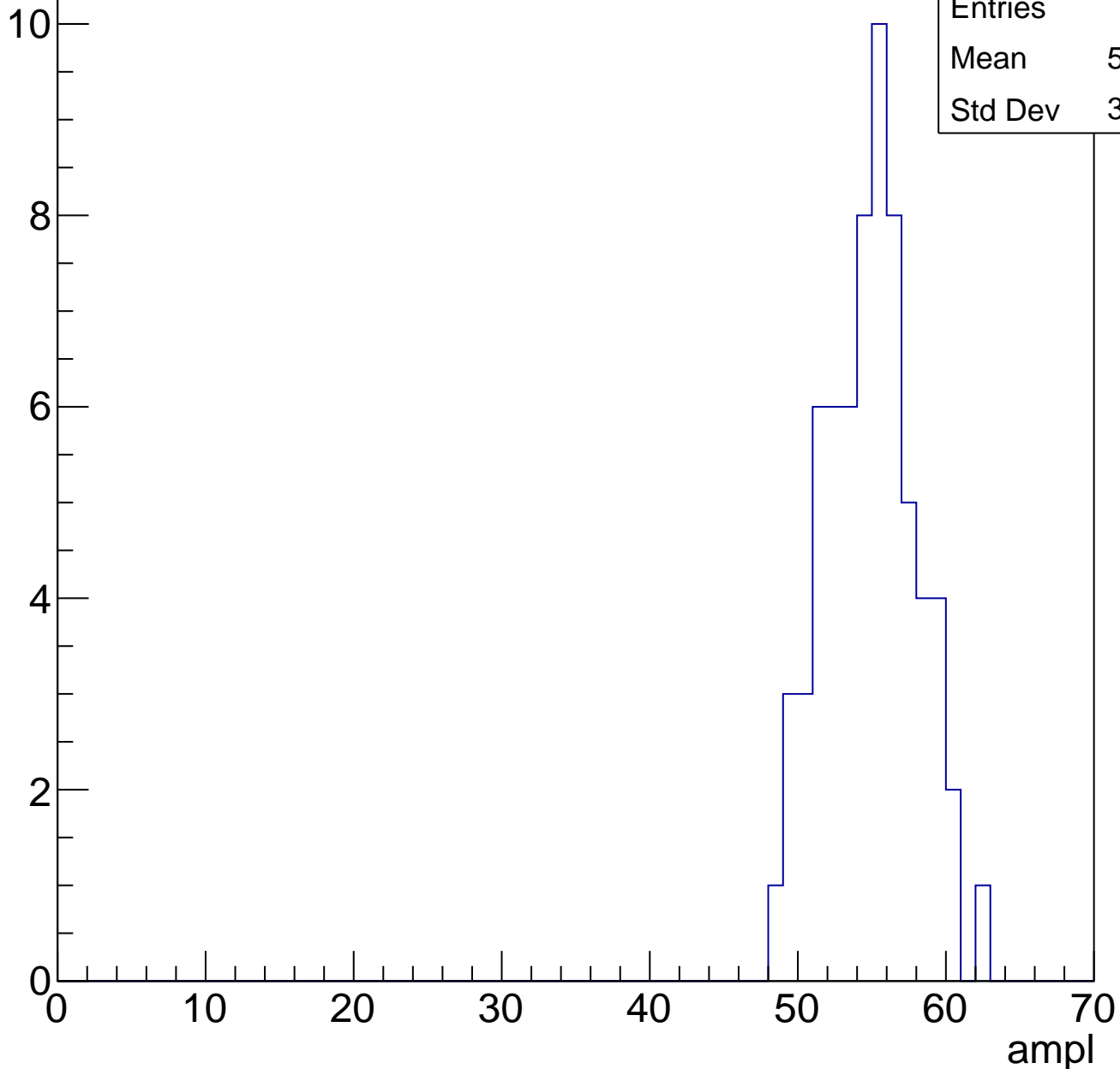


B1L000S, U26-ch99, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	54.42
Std Dev	3.038

Entry

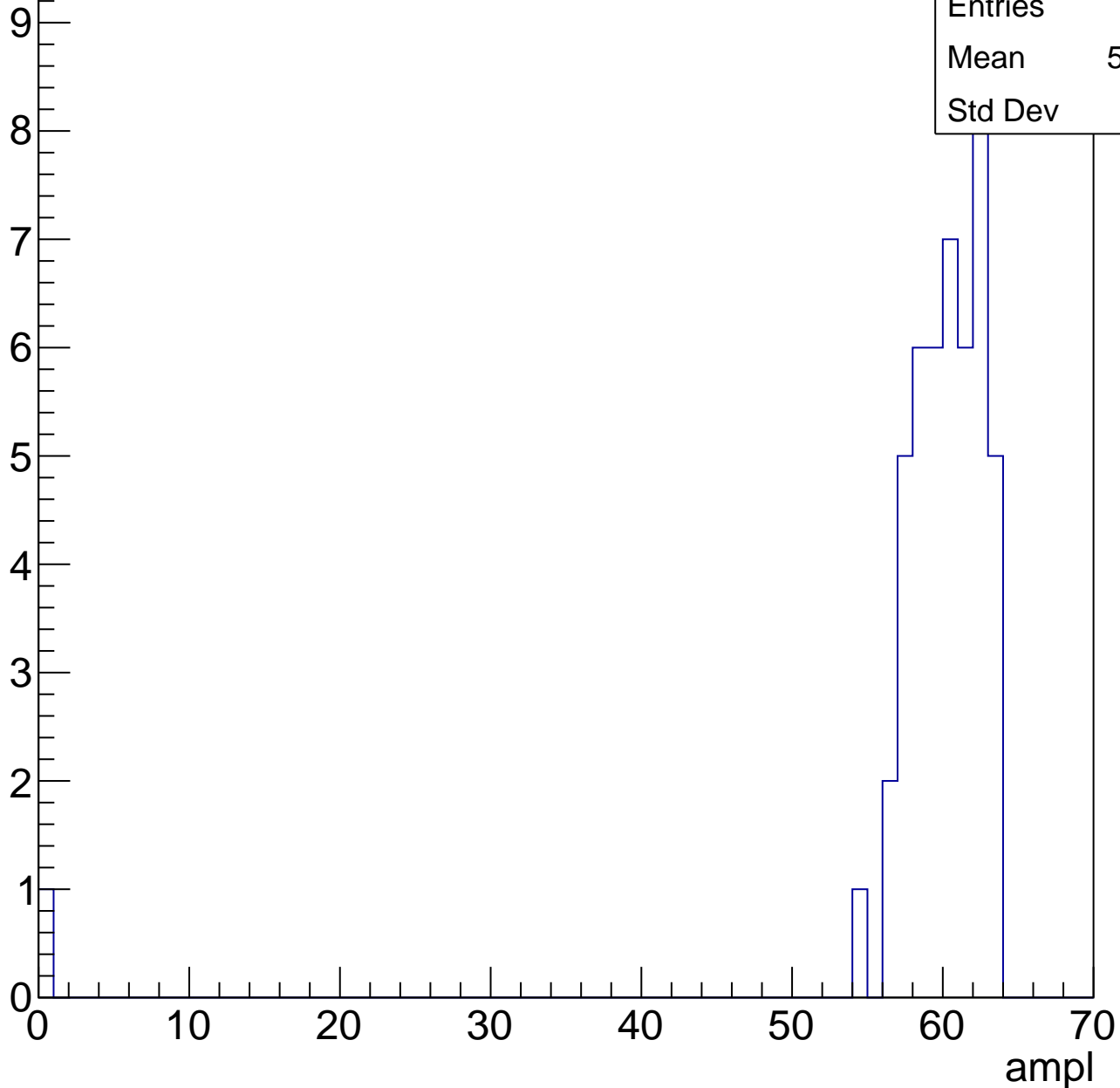


B1L000S, U26-ch99, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	58.58
Std Dev	8.82

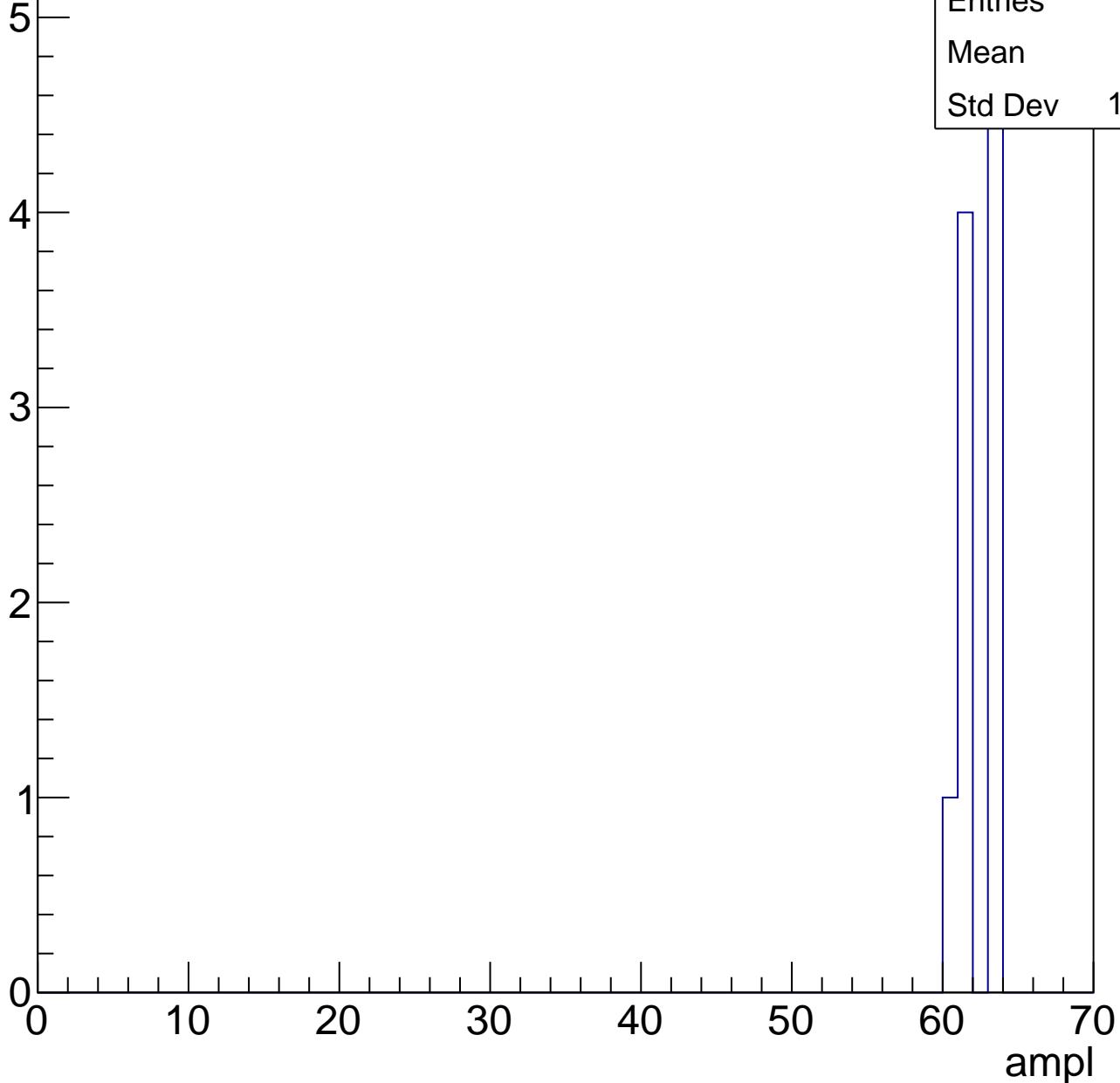


B1L000S, U26-ch99, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	61.9
Std Dev	1.136



B1L000S, U26-ch99, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U26-ch100, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	28.08
Std Dev	2.925

Gaus mean : 28.7191

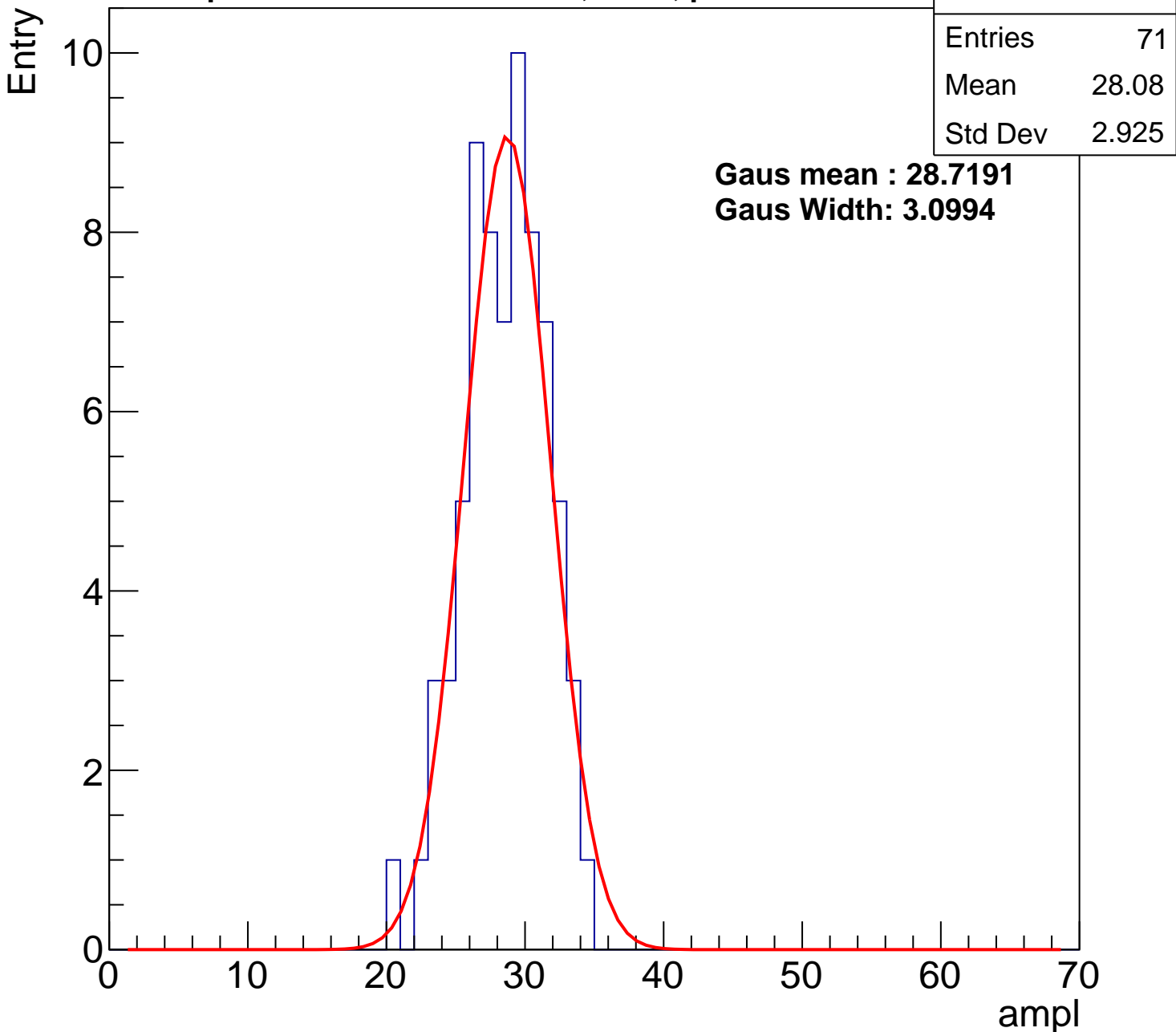
Gaus Width: 3.0994

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch100, adc1

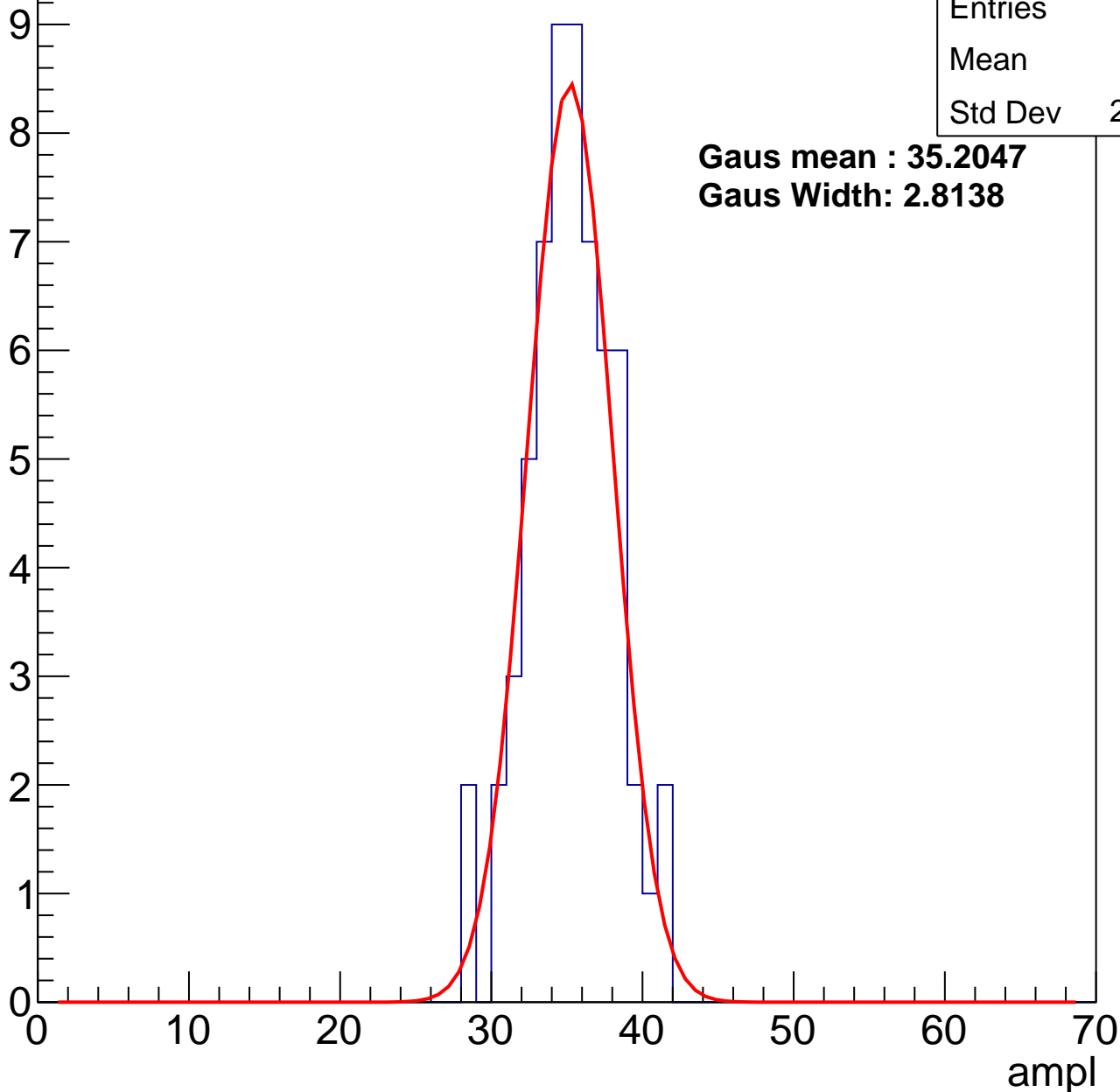
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	34.8
Std Dev	2.833

Gaus mean : 35.2047

Gaus Width: 2.8138



B1L000S, U26-ch100, adc2

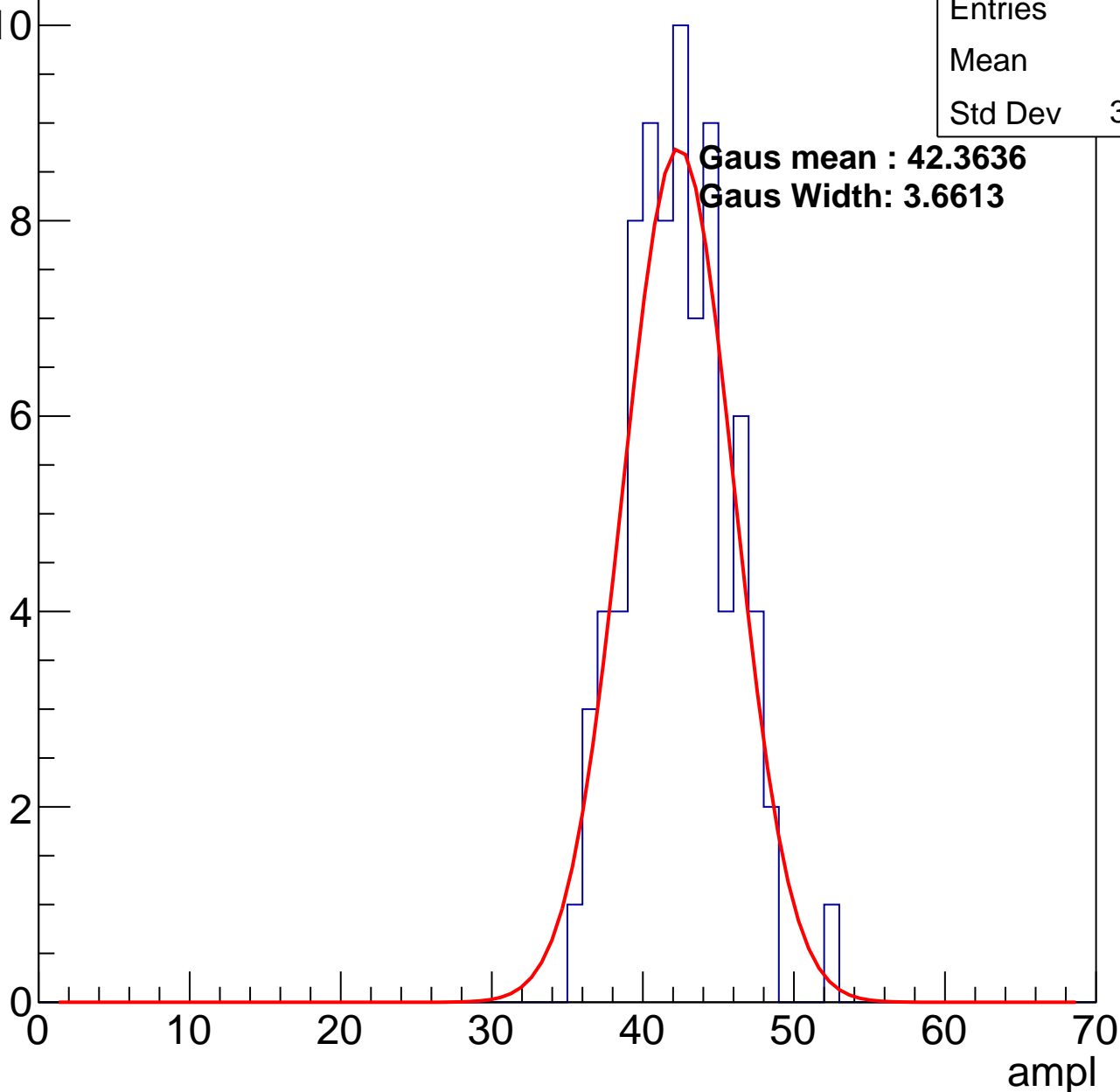
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	80
Mean	41.9
Std Dev	3.323

Gaus mean : 42.3636

Gaus Width: 3.6613

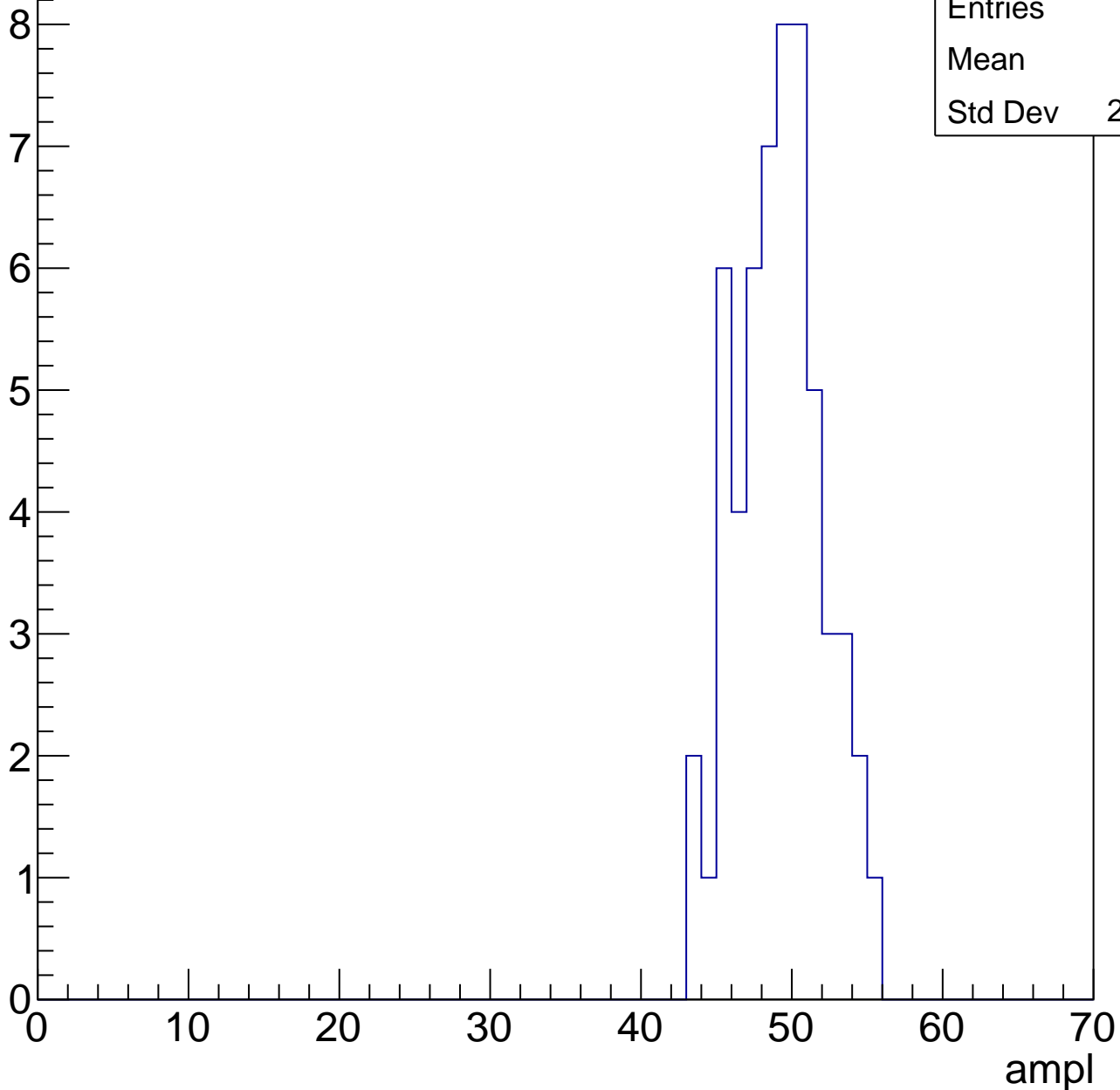


B1L000S, U26-ch100, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	48.7
Std Dev	2.815

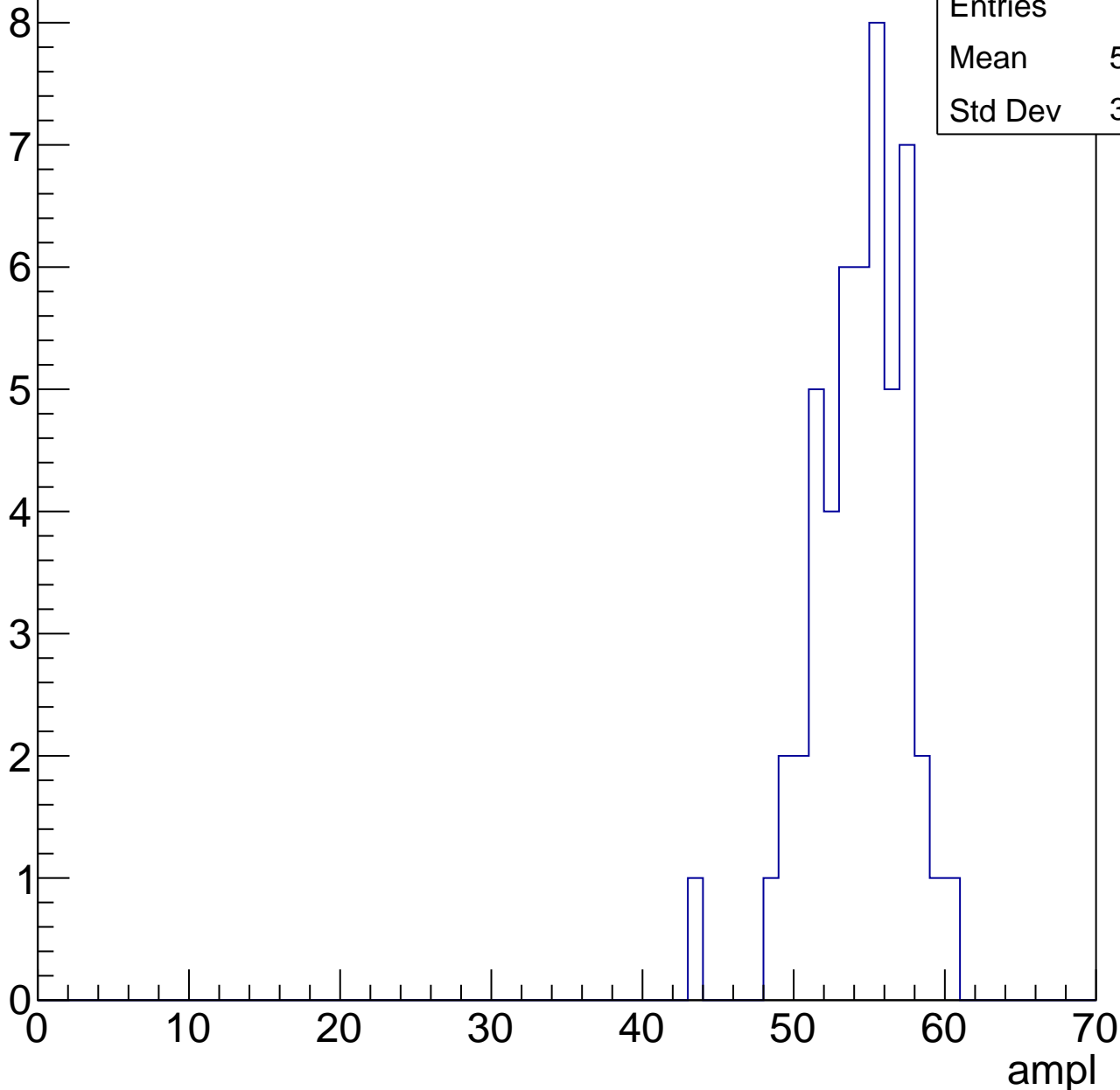


B1L000S, U26-ch100, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	53.88
Std Dev	3.097

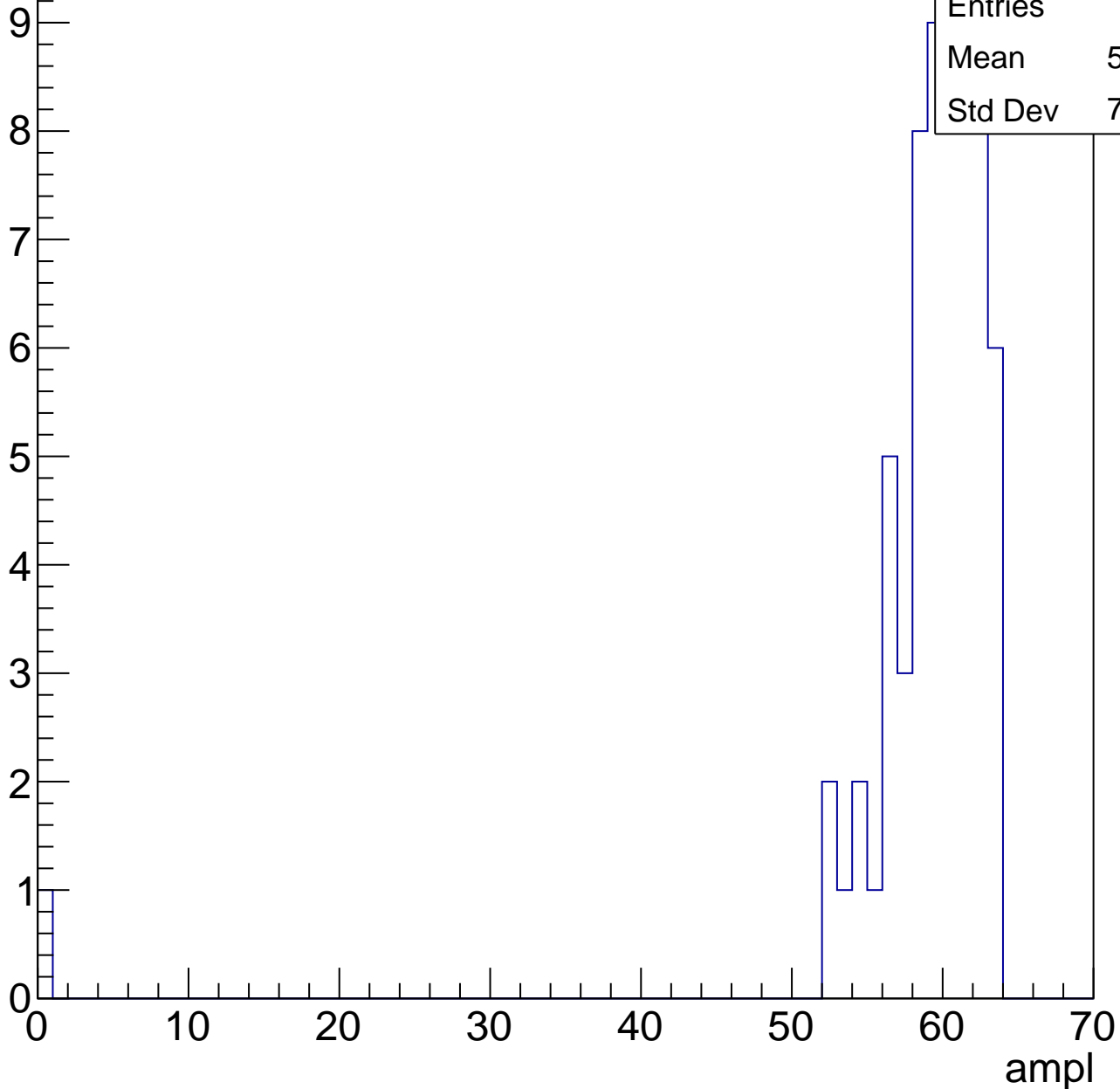


B1L000S, U26-ch100, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	58.22
Std Dev	7.885



B1L000S, U26-ch100, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch100, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch101, adc0

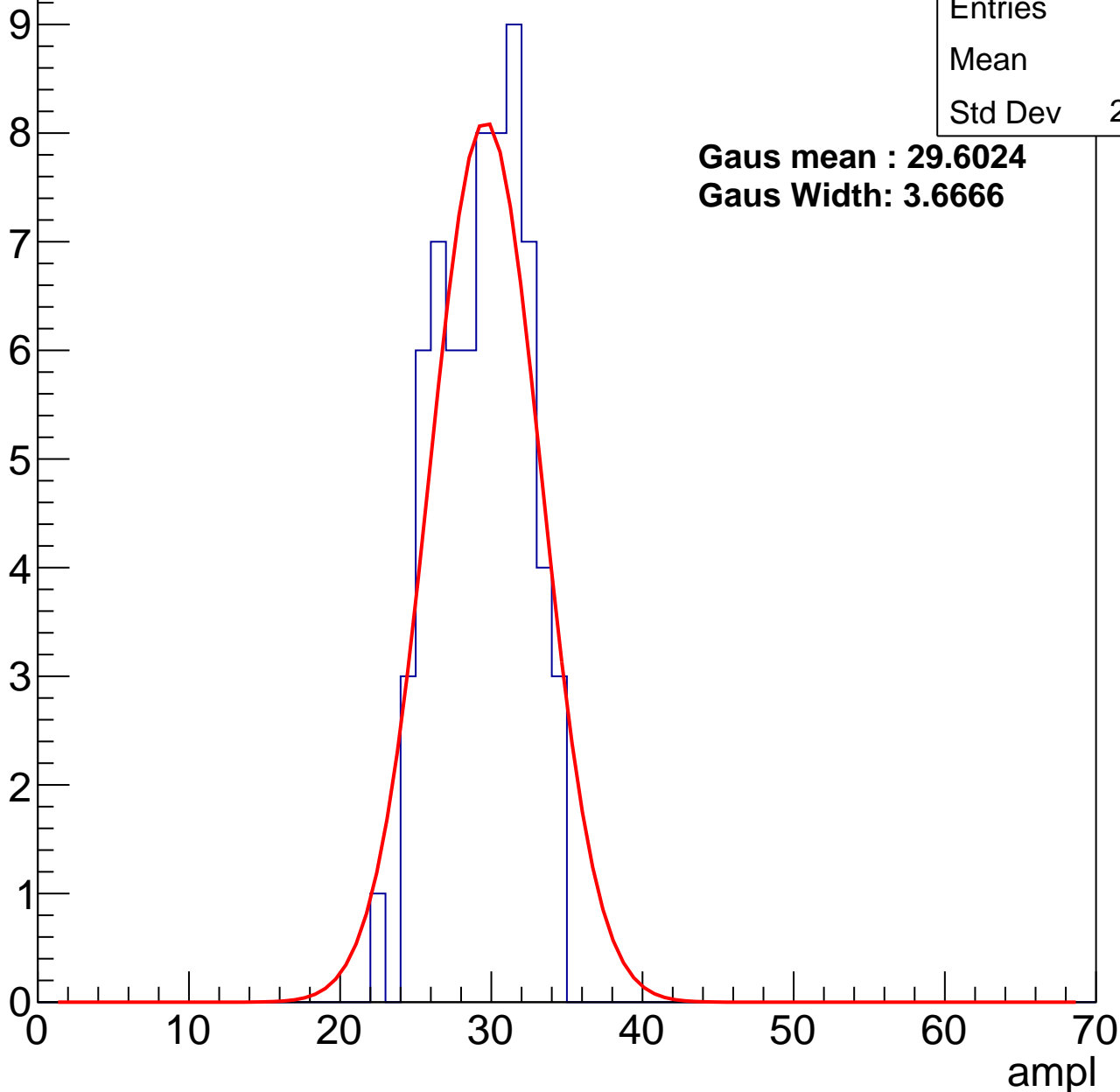
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	28.9
Std Dev	2.865

Gaus mean : 29.6024

Gaus Width: 3.6666



B1L000S, U26-ch101, adc1

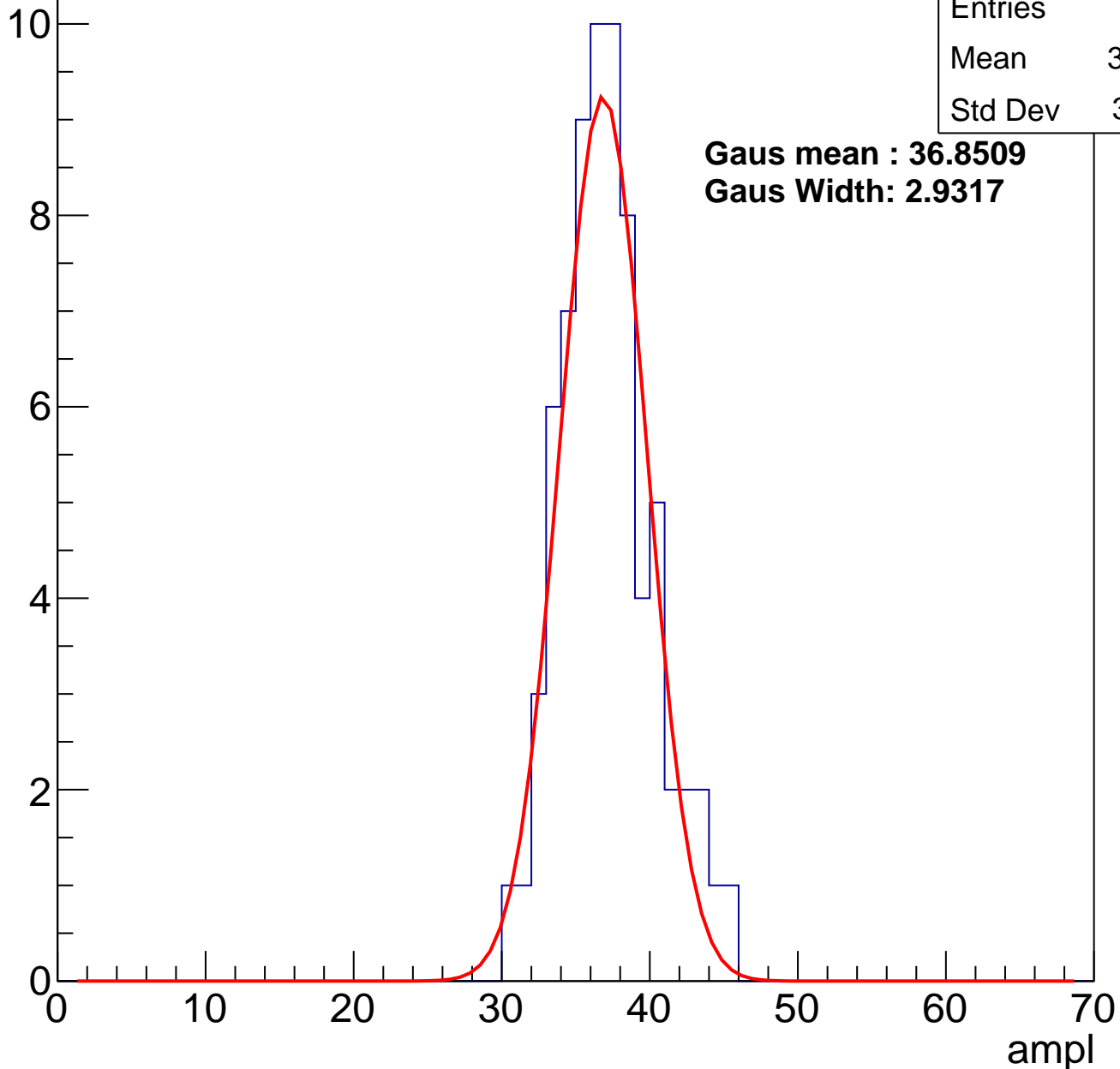
calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	36.65
Std Dev	3.101

Gaus mean : 36.8509

Gaus Width: 2.9317

Entry



B1L000S, U26-ch101, adc2

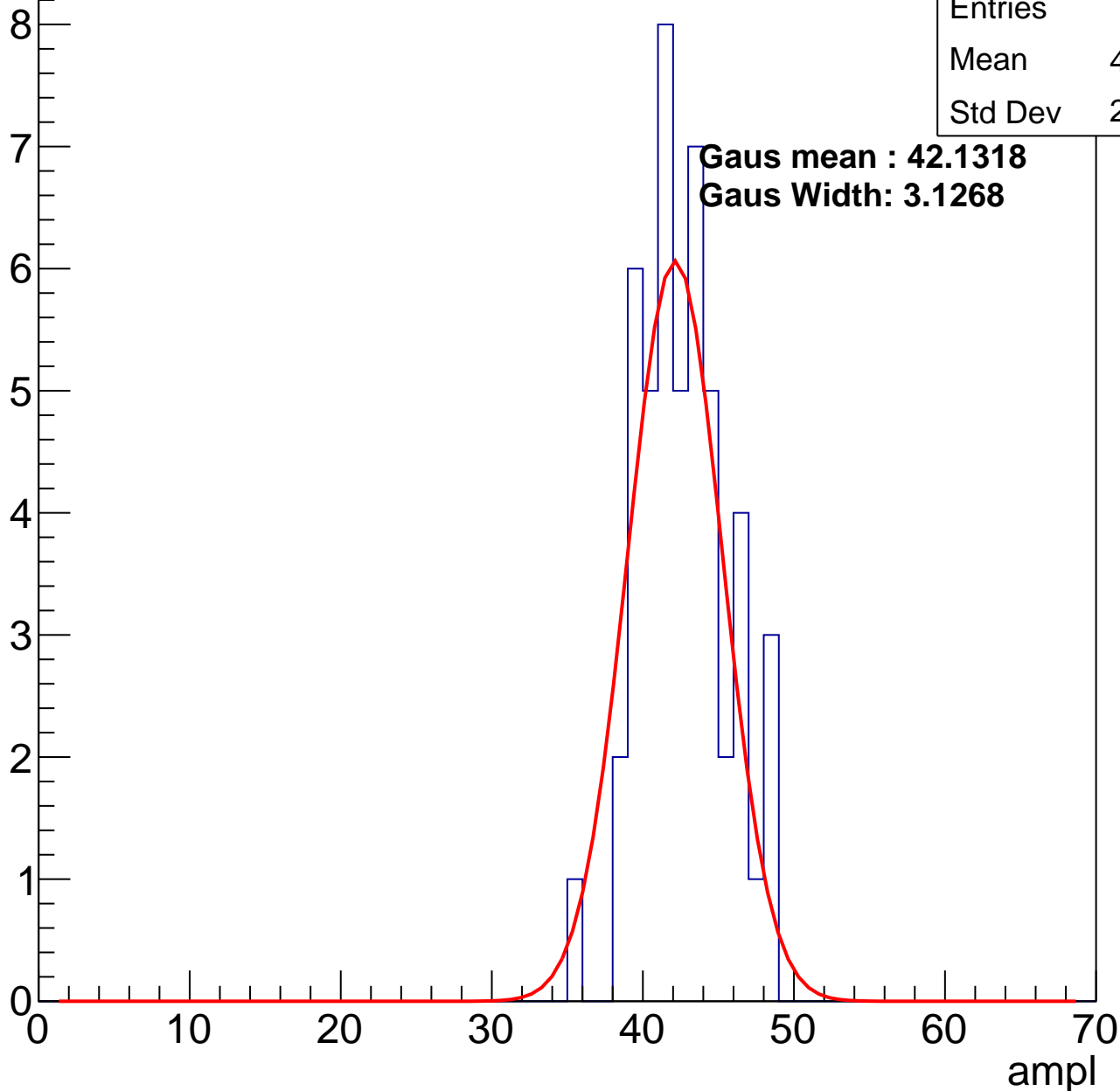
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	49
Mean	42.22
Std Dev	2.866

Gaus mean : 42.1318

Gaus Width: 3.1268

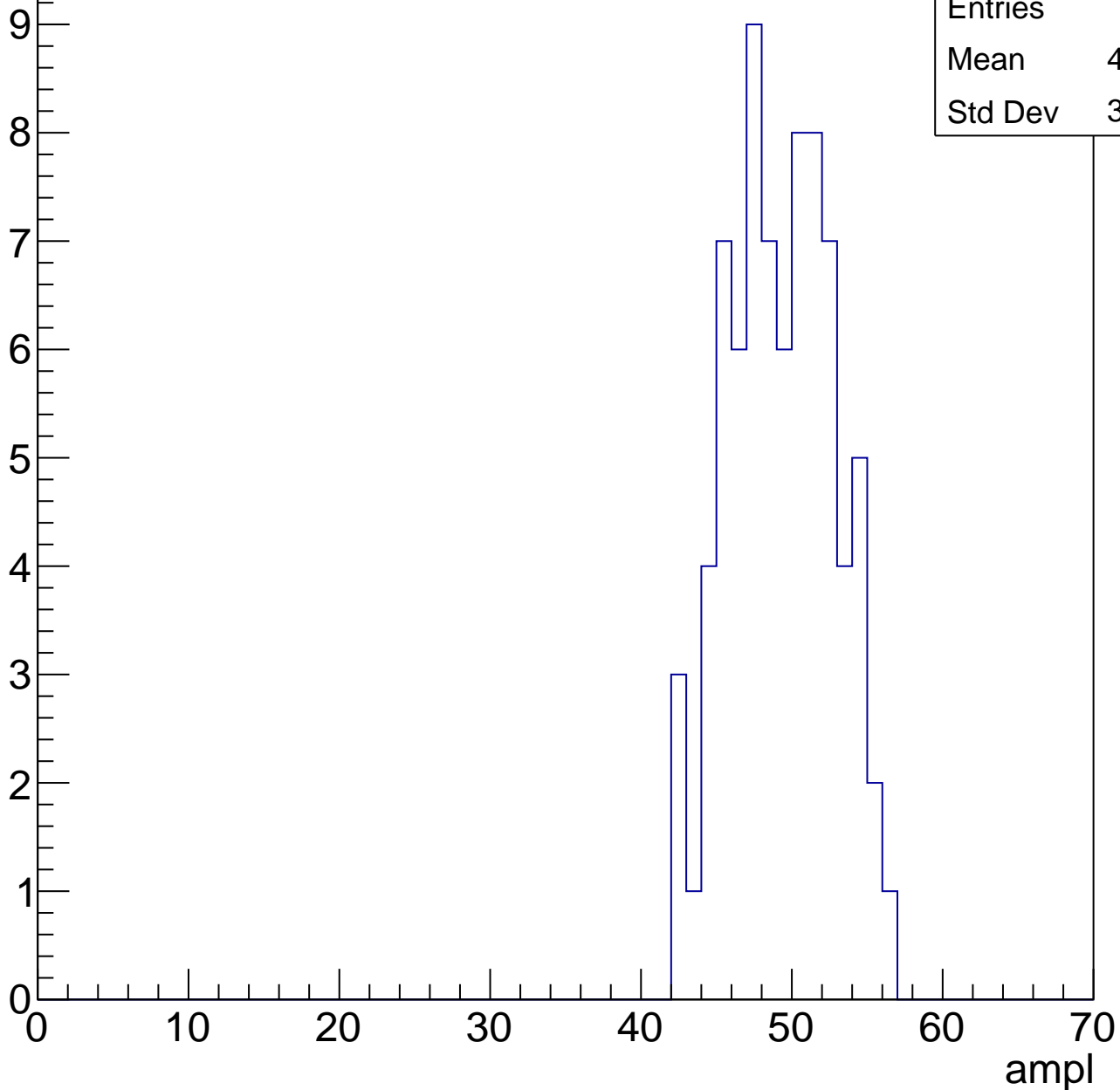


B1L000S, U26-ch101, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

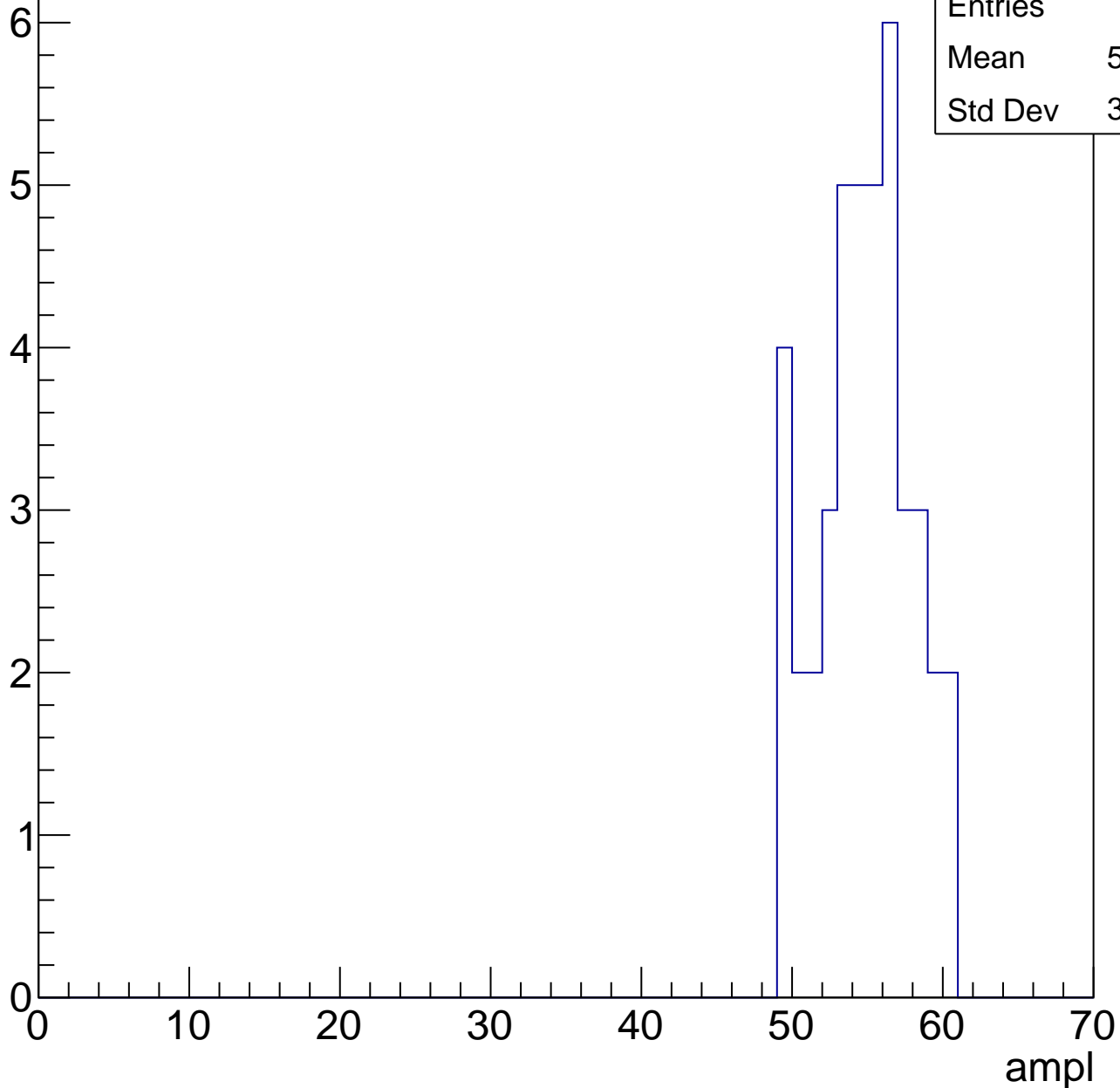
Entries	78
Mean	48.83
Std Dev	3.402



B1L000S, U26-ch101, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	42
Mean	54.36
Std Dev	3.038

B1L000S, U26-ch101, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	58.67
Std Dev	7.784

Entry

10

8

6

4

2

0

0

10

20

30

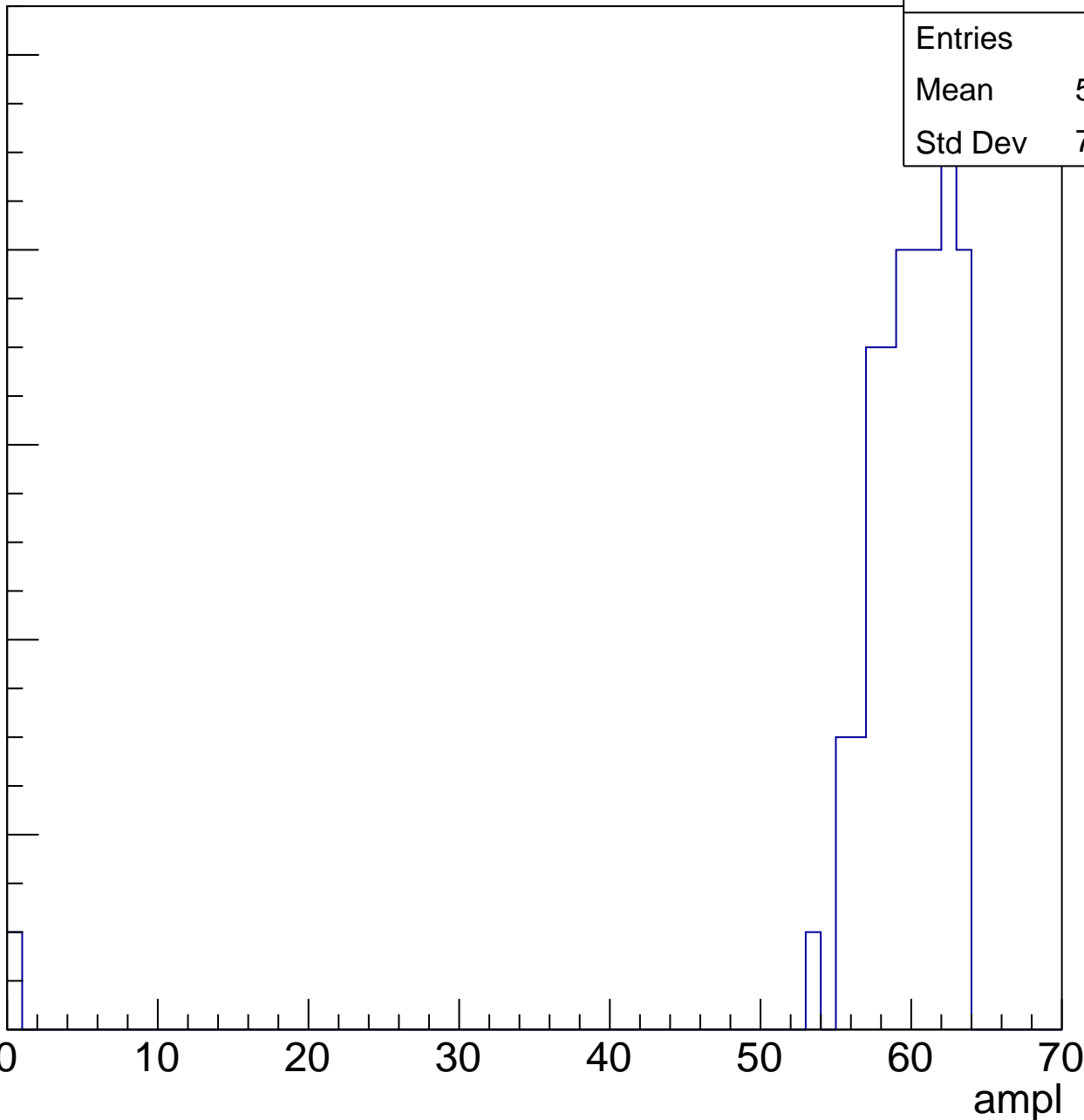
40

50

60

70

ampl



B1L000S, U26-ch101, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch101, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	0
Std Dev	0

B1L000S, U26-ch102, adc0

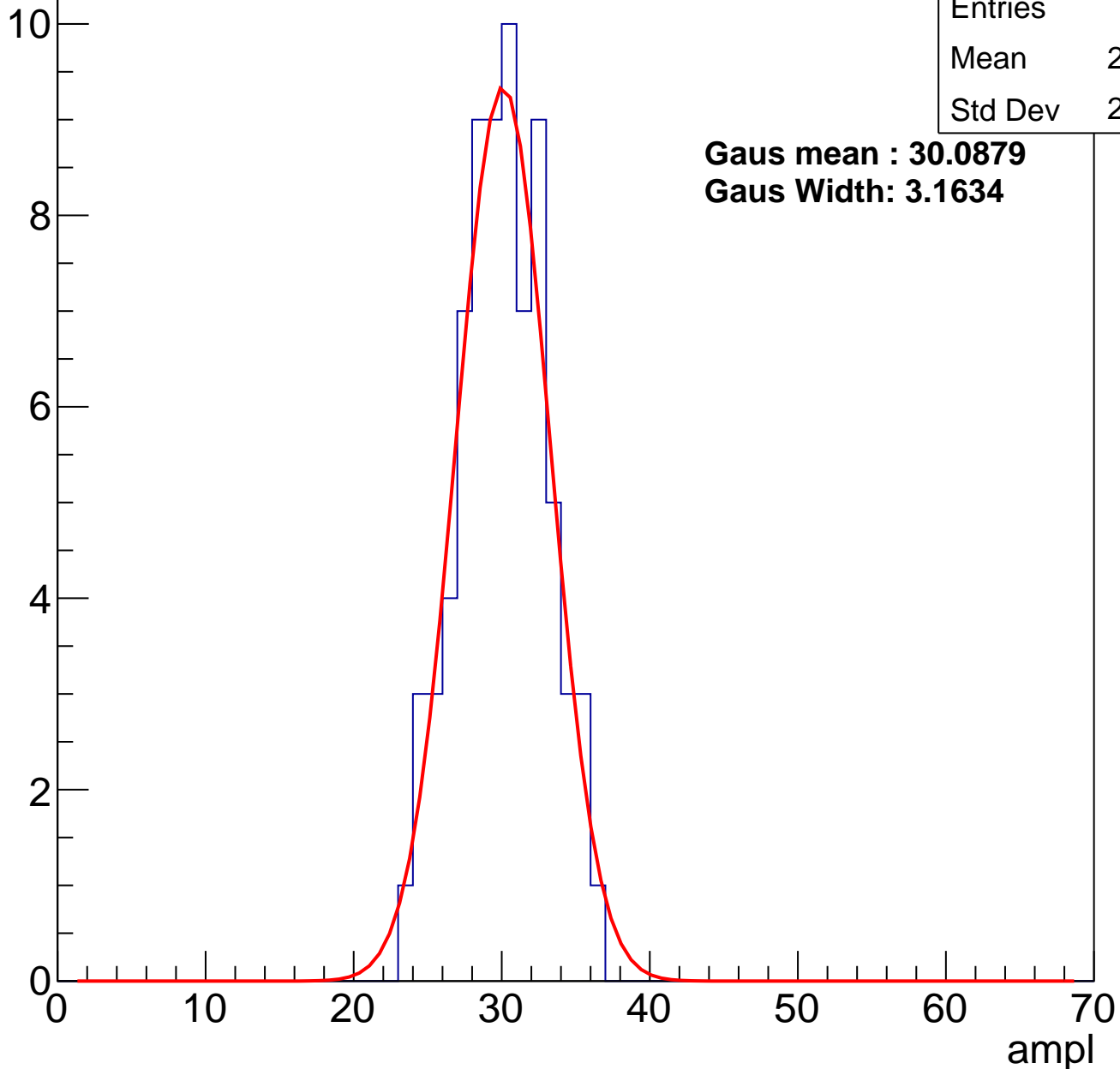
calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	29.58
Std Dev	2.936

Gaus mean : 30.0879

Gaus Width: 3.1634

Entry



B1L000S, U26-ch102, adc1

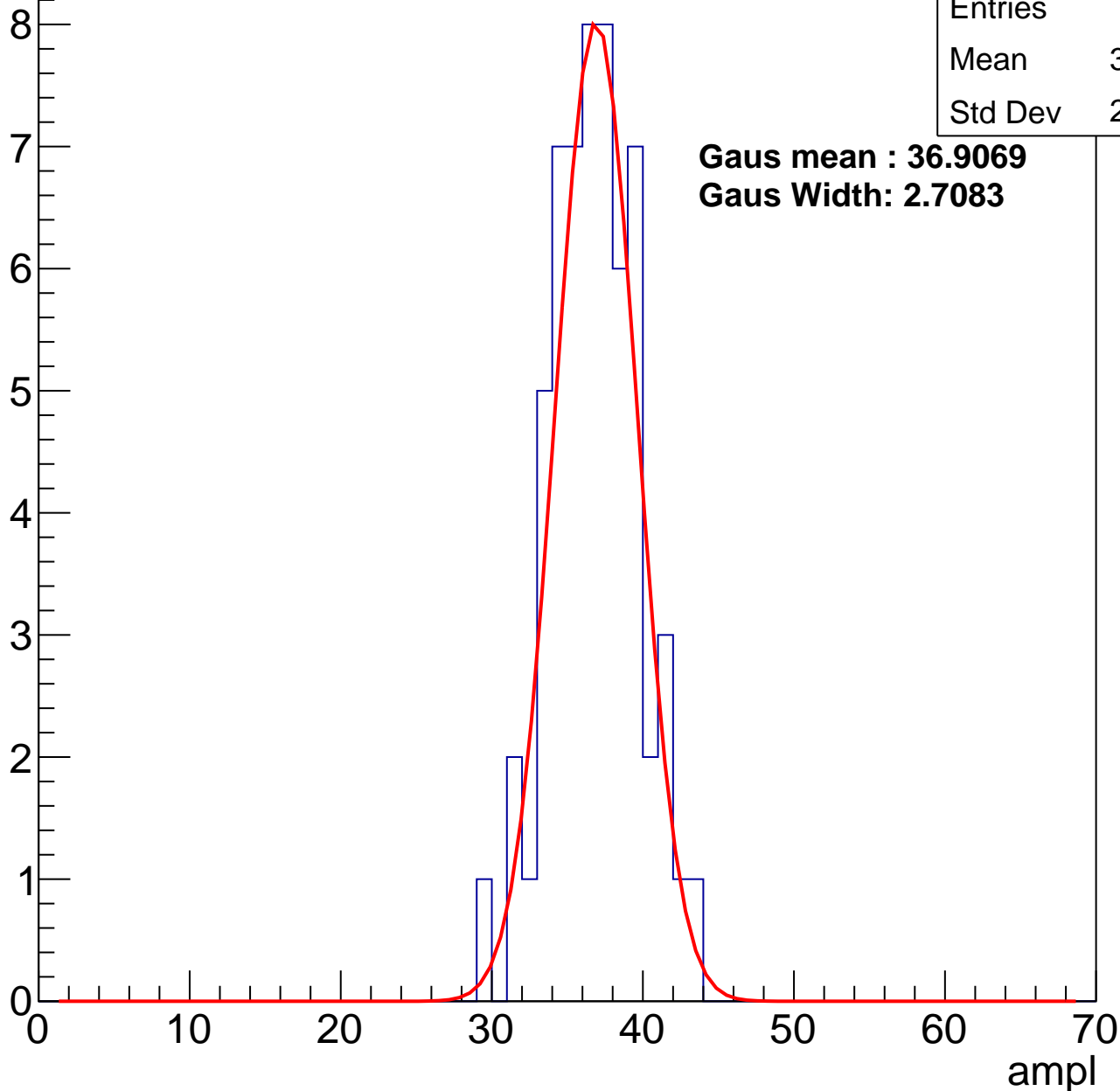
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	36.34
Std Dev	2.838

Gaus mean : 36.9069

Gaus Width: 2.7083



B1L000S, U26-ch102, adc2

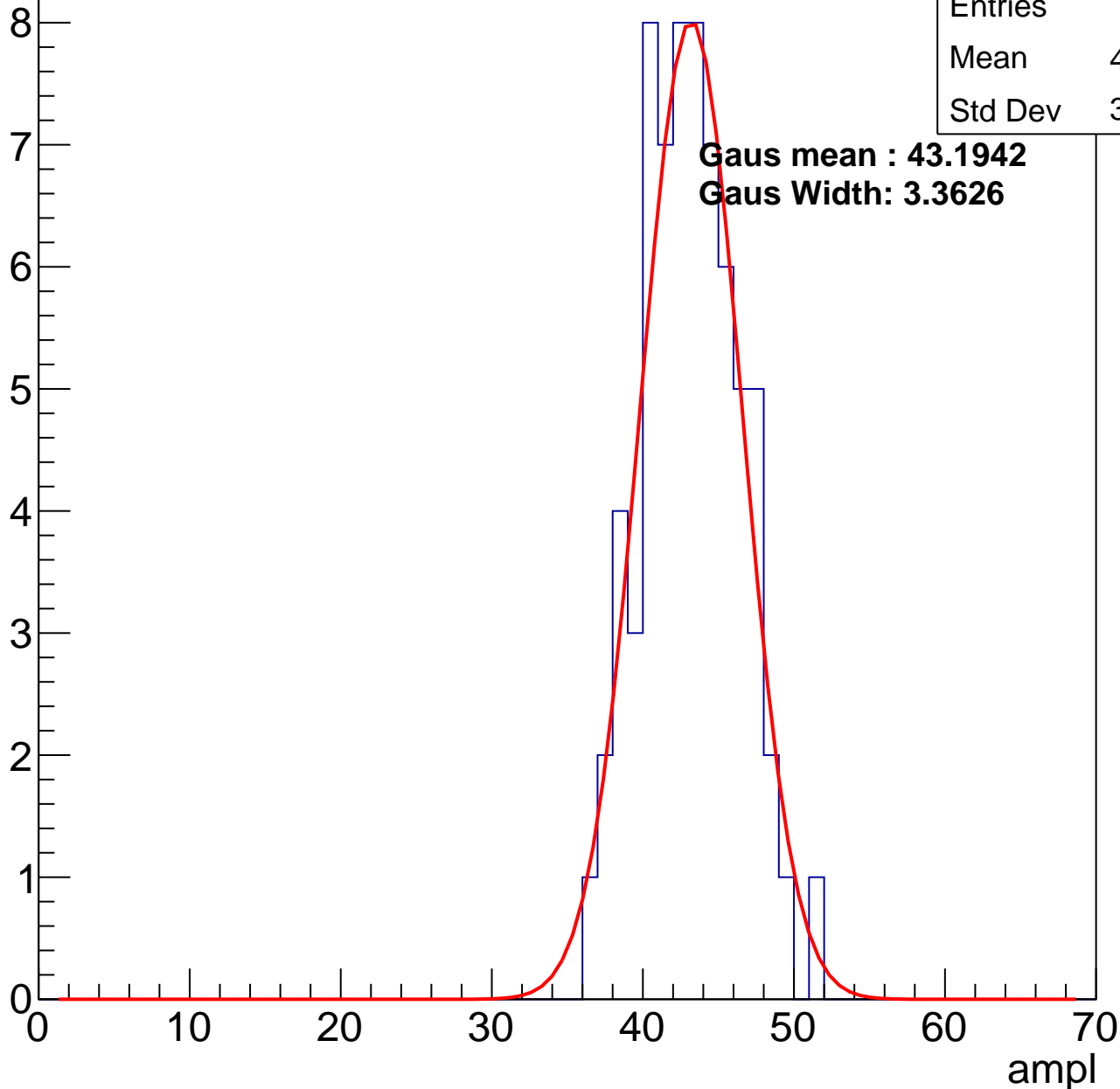
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	42.72
Std Dev	3.157

Gaus mean : 43.1942

Gaus Width: 3.3626

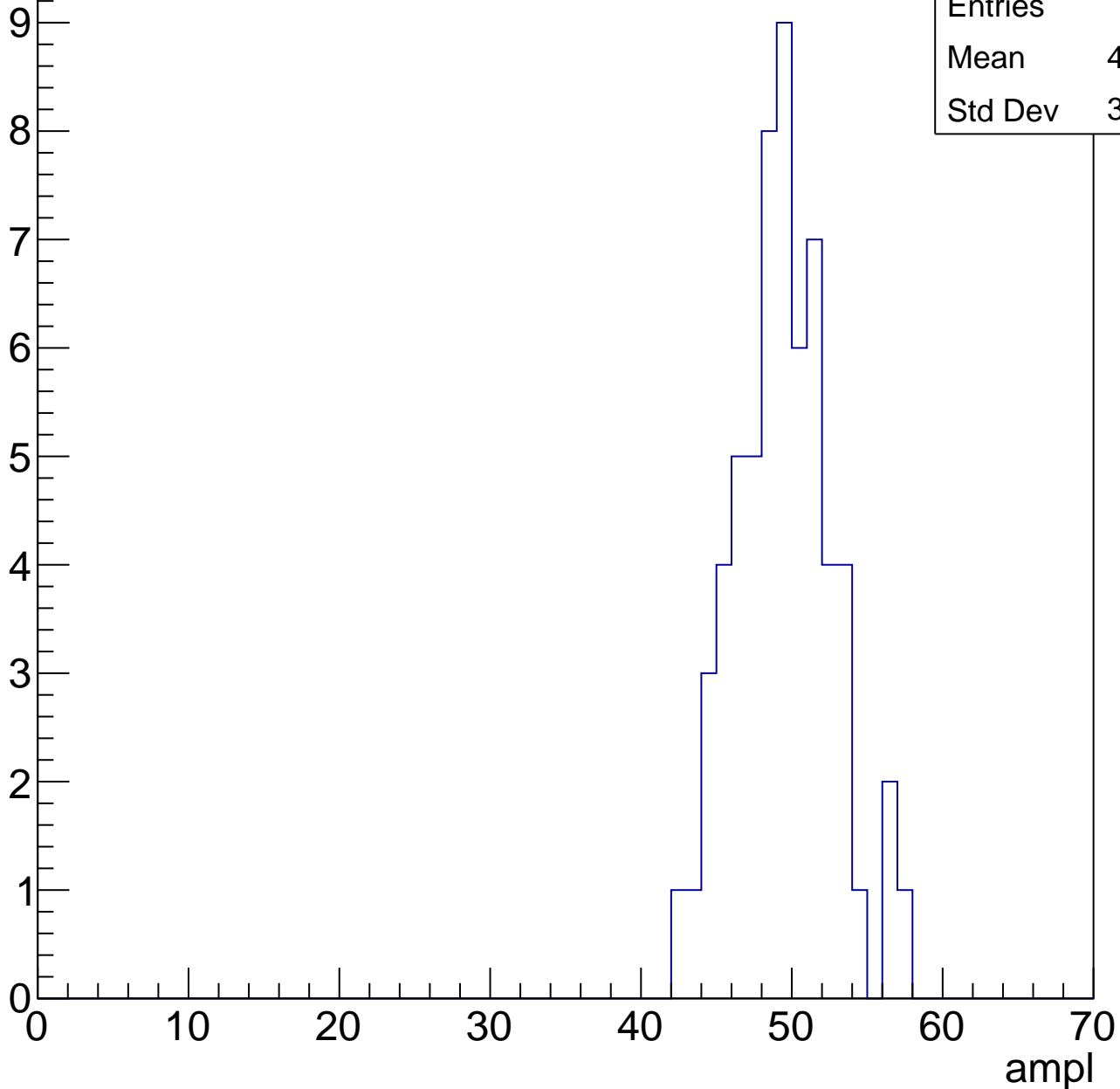


B1L000S, U26-ch102, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

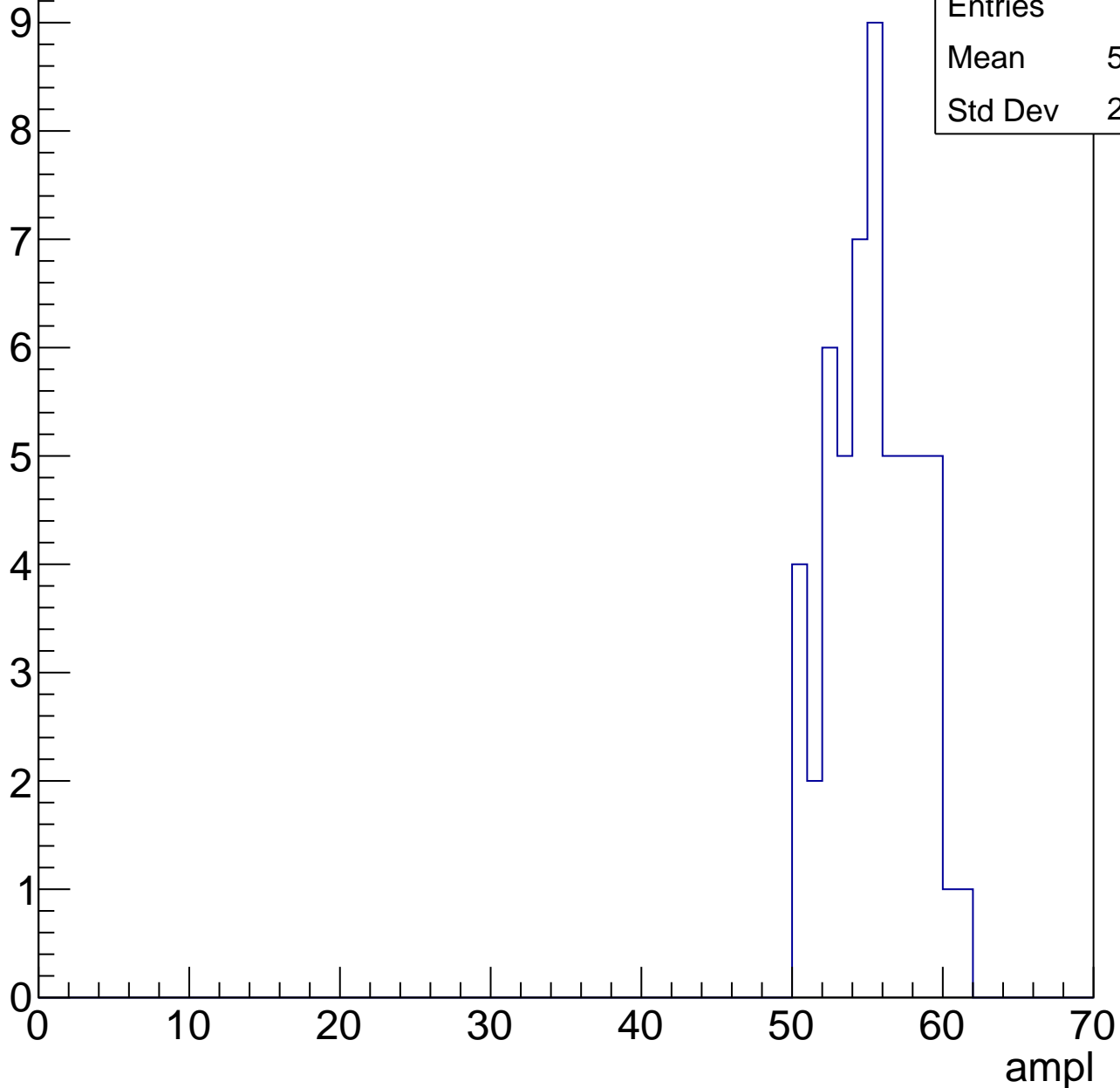
Entries	61
Mean	48.97
Std Dev	3.183



B1L000S, U26-ch102, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch102, adc5

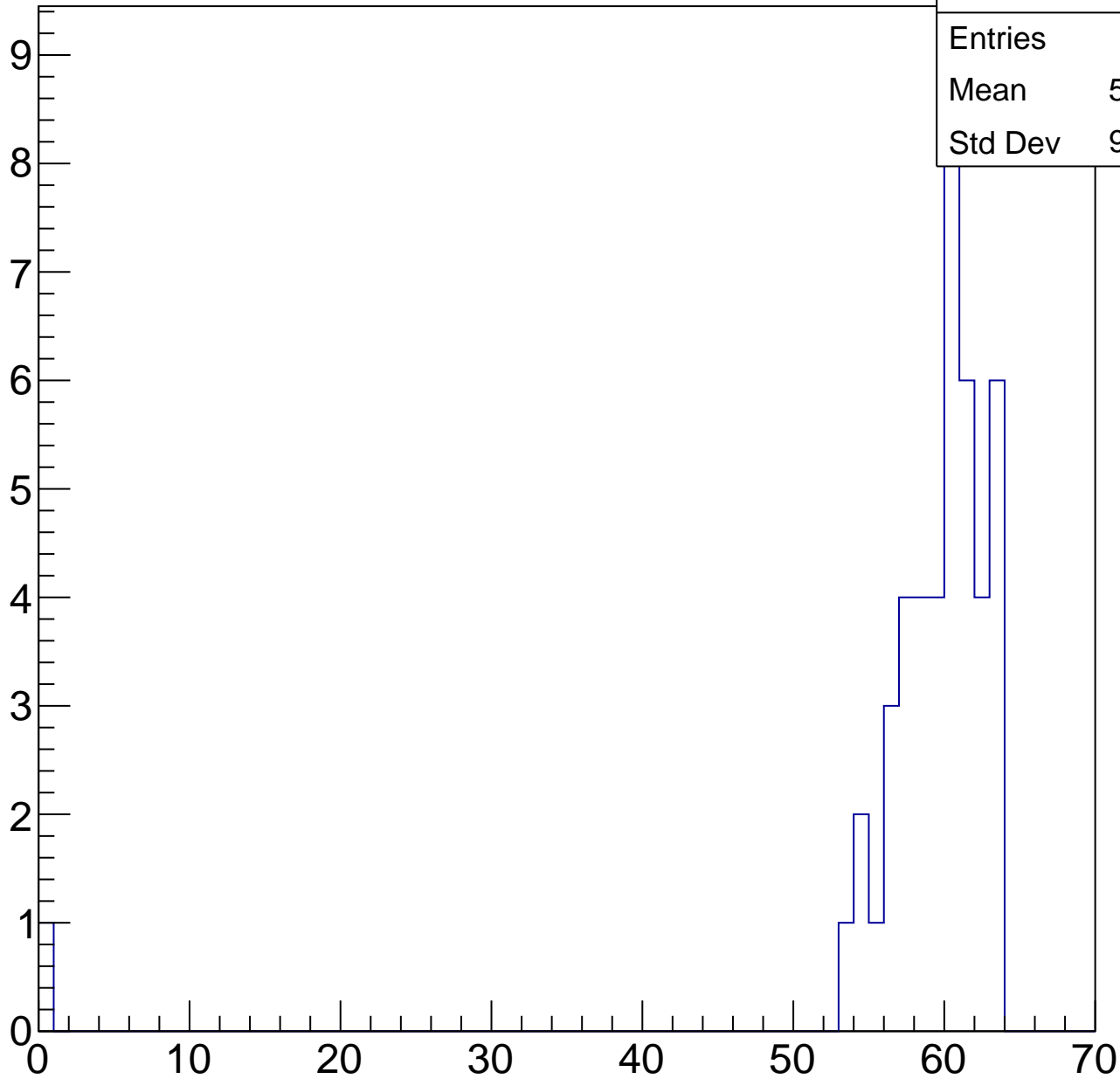
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	45
Mean	58.04
Std Dev	9.133

ampl

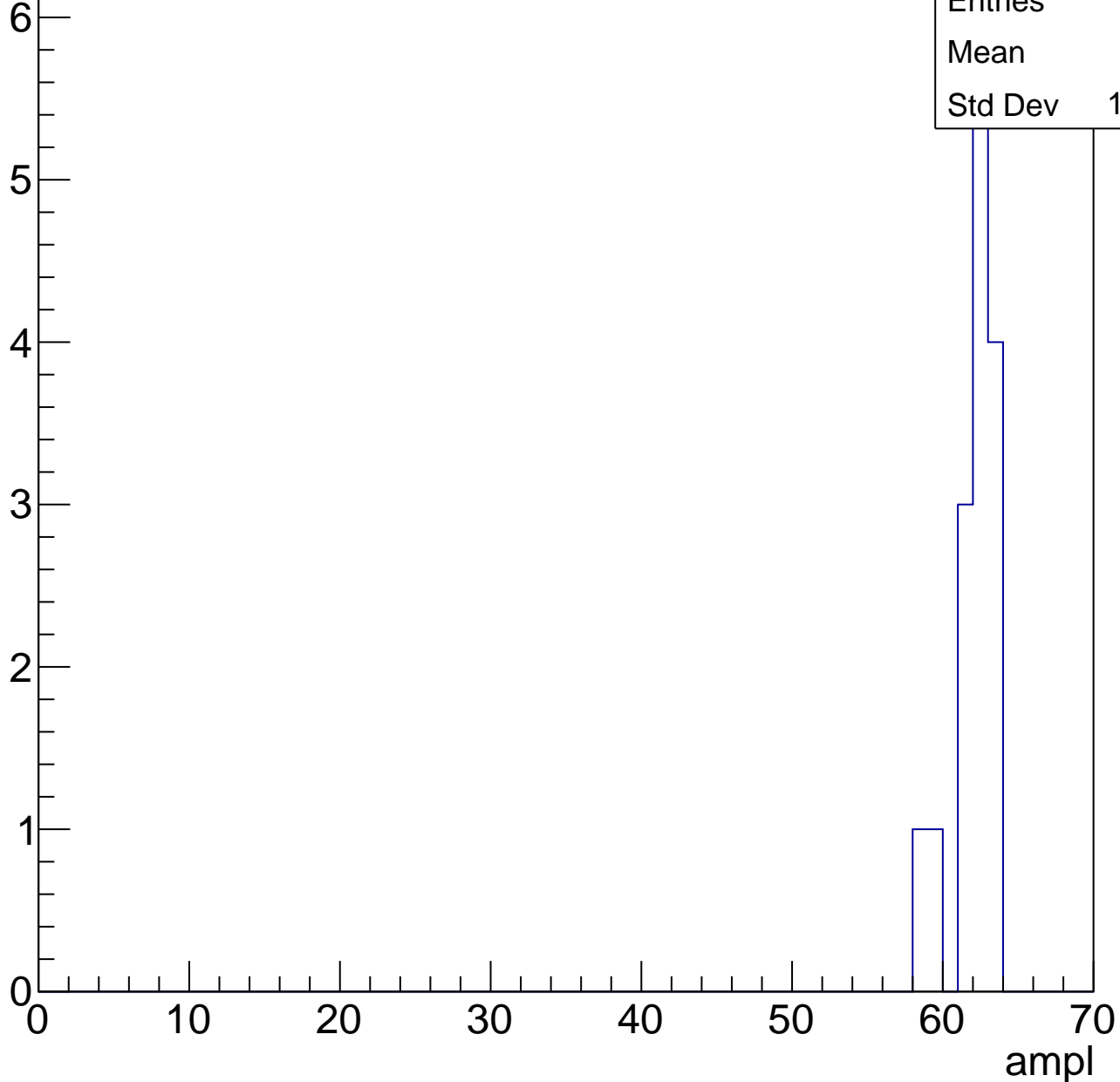


B1L000S, U26-ch102, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

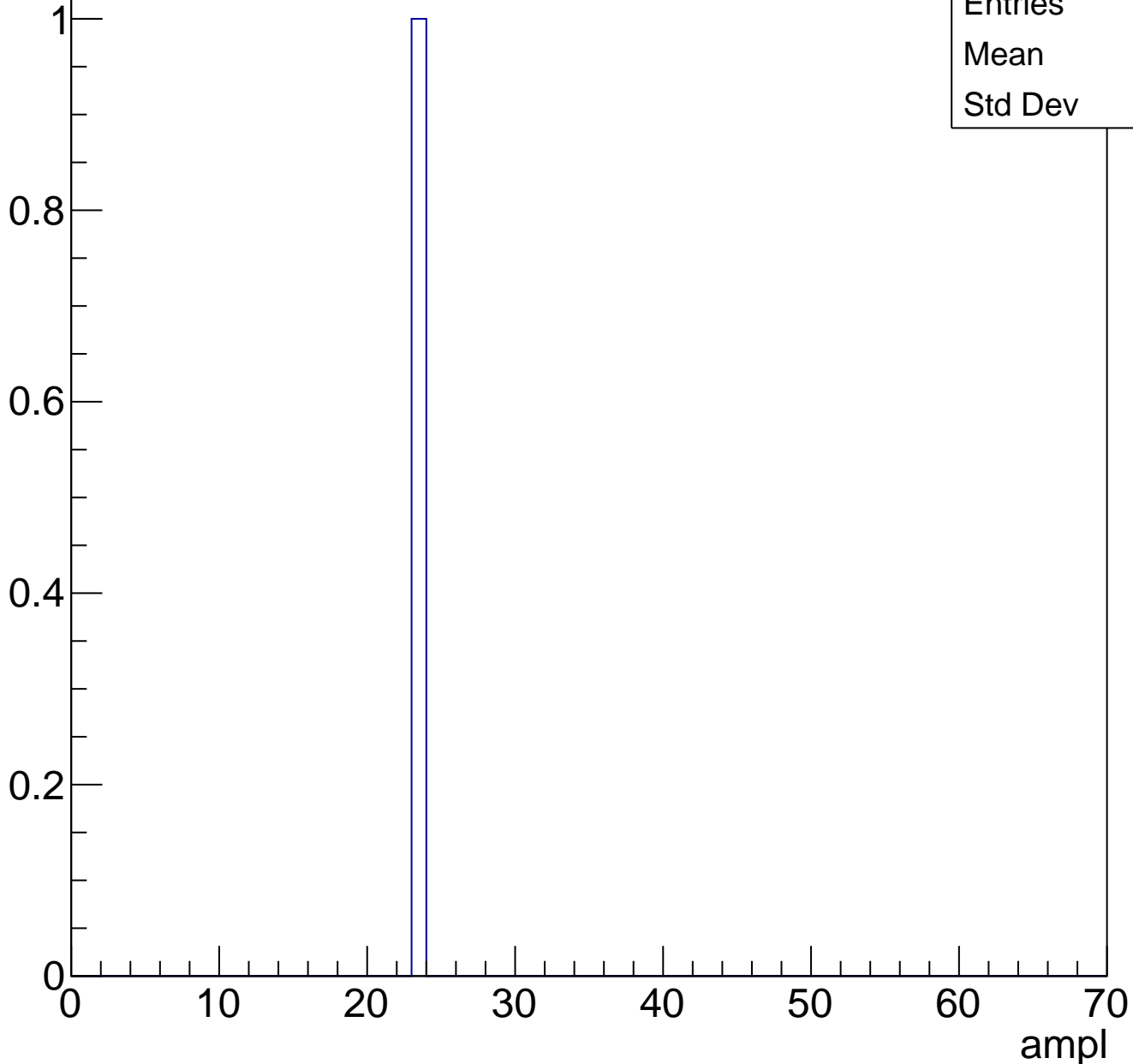
Entries	15
Mean	61.6
Std Dev	1.405



B1L000S, U26-ch102, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	23
Std Dev	0

B1L000S, U26-ch103, adc0

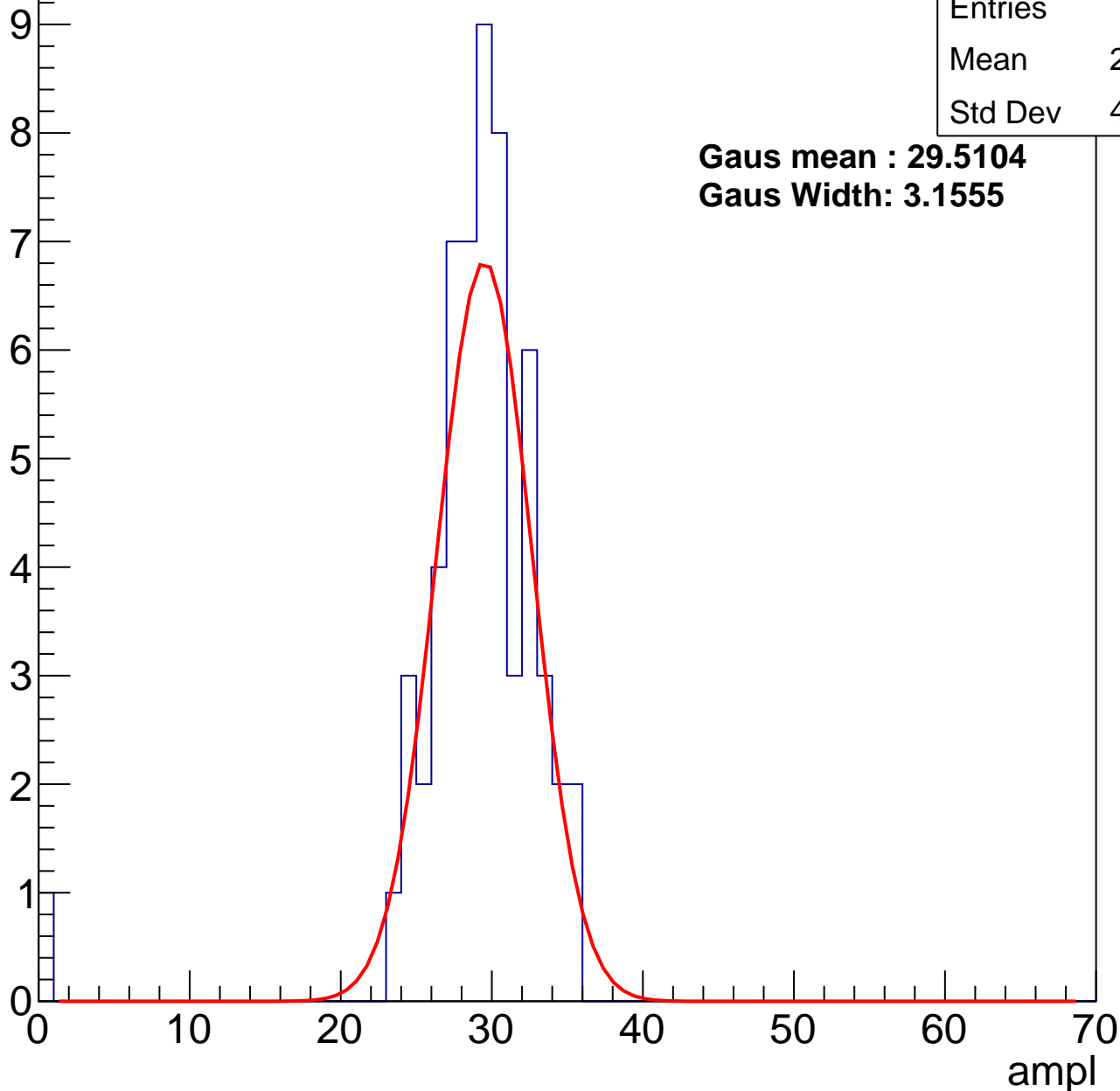
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	28.57
Std Dev	4.713

Gaus mean : 29.5104

Gaus Width: 3.1555



B1L000S, U26-ch103, adc1

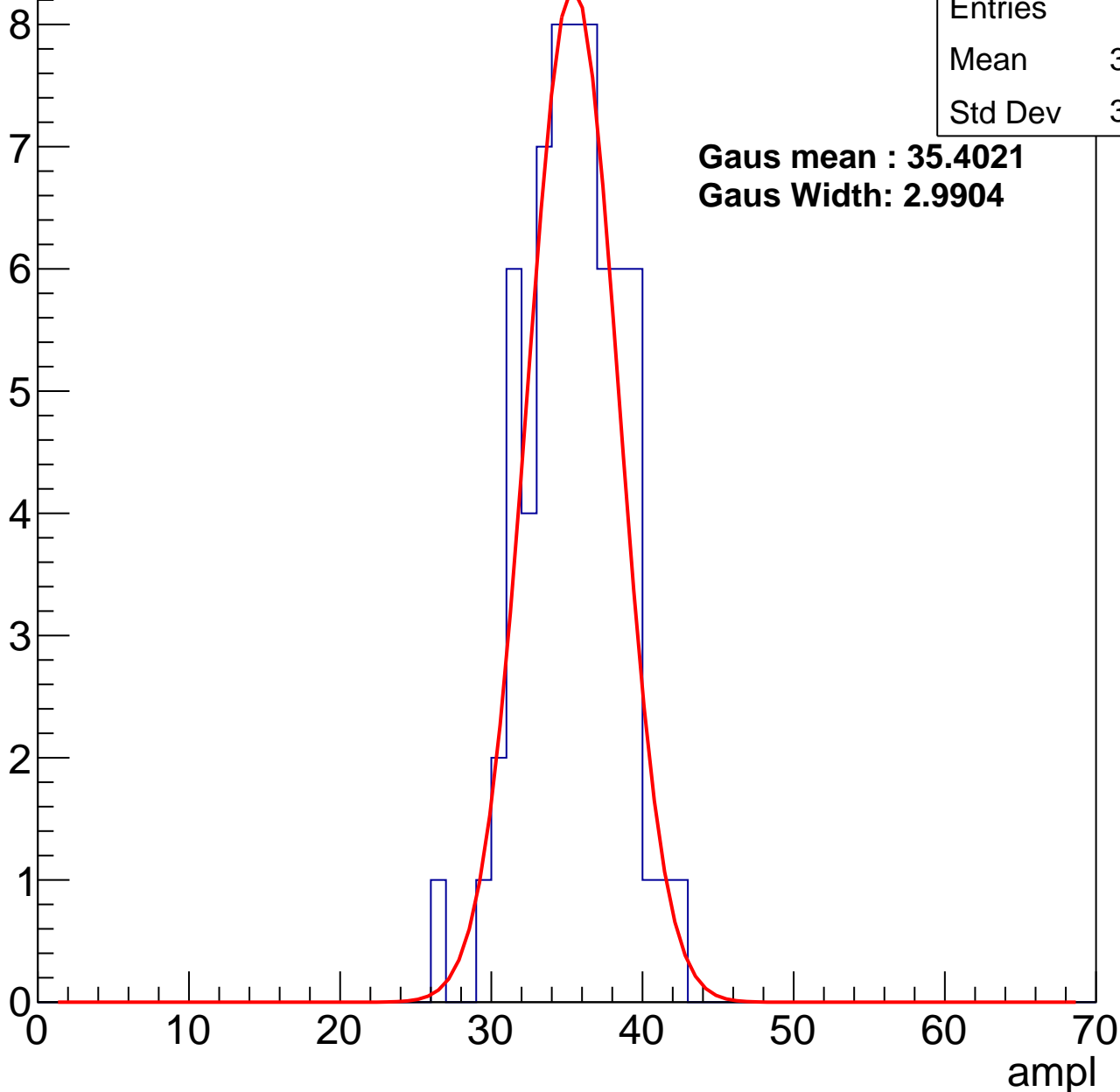
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	34.95
Std Dev	3.082

Gaus mean : 35.4021

Gaus Width: 2.9904



B1L000S, U26-ch103, adc2

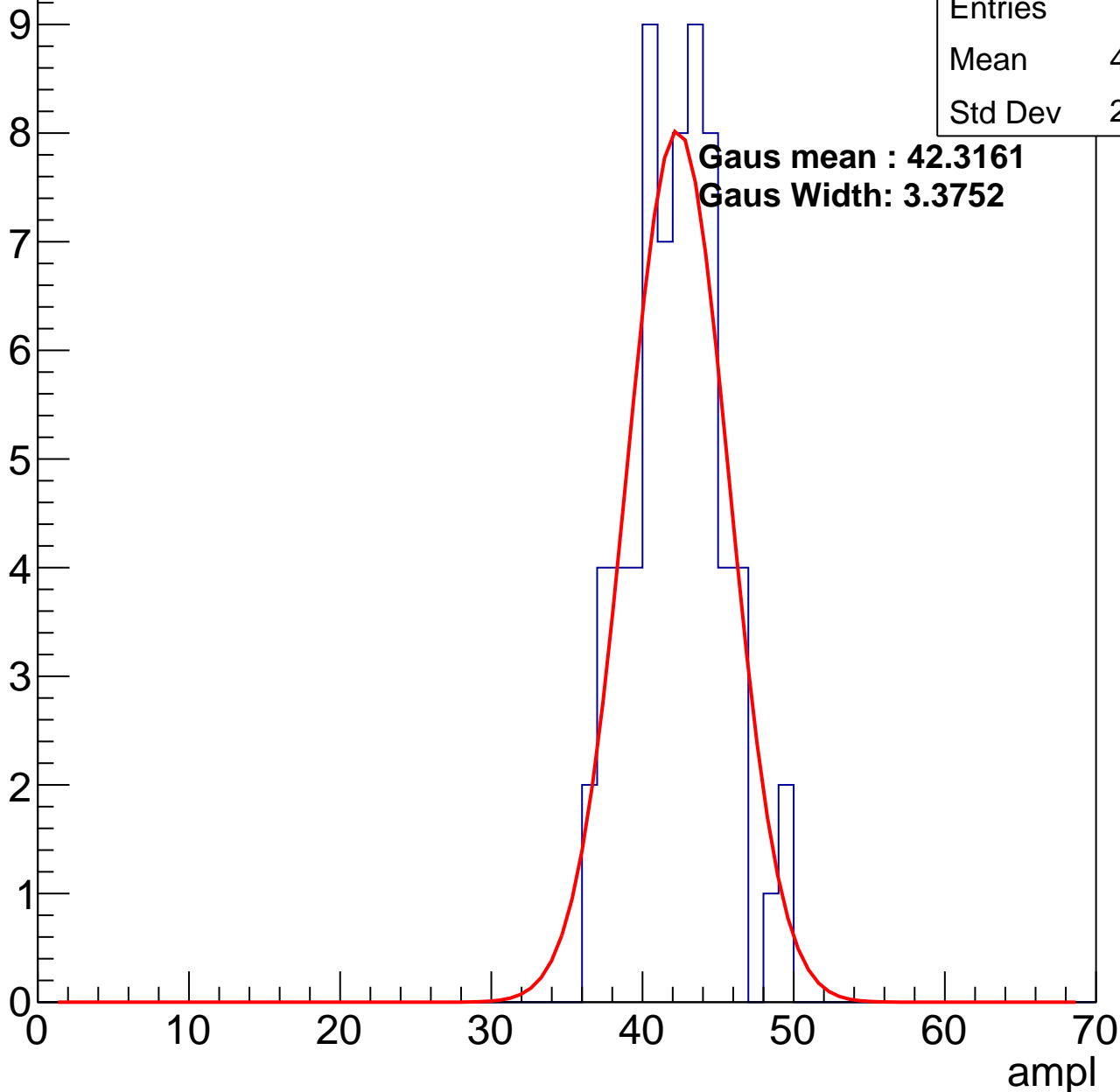
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	41.82
Std Dev	2.984

Gaus mean : 42.3161

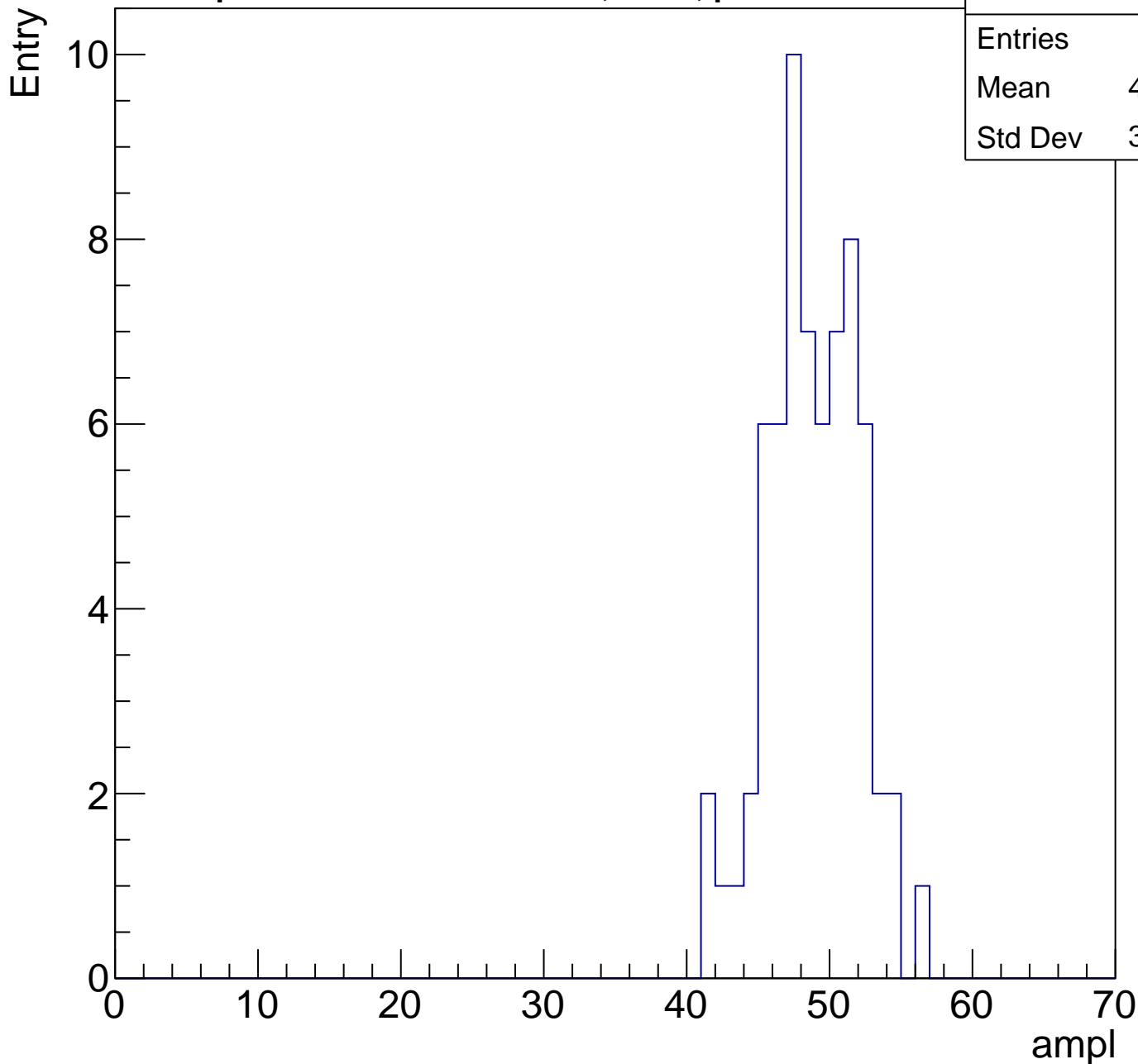
Gaus Width: 3.3752



B1L000S, U26-ch103, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	48.37
Std Dev	3.133

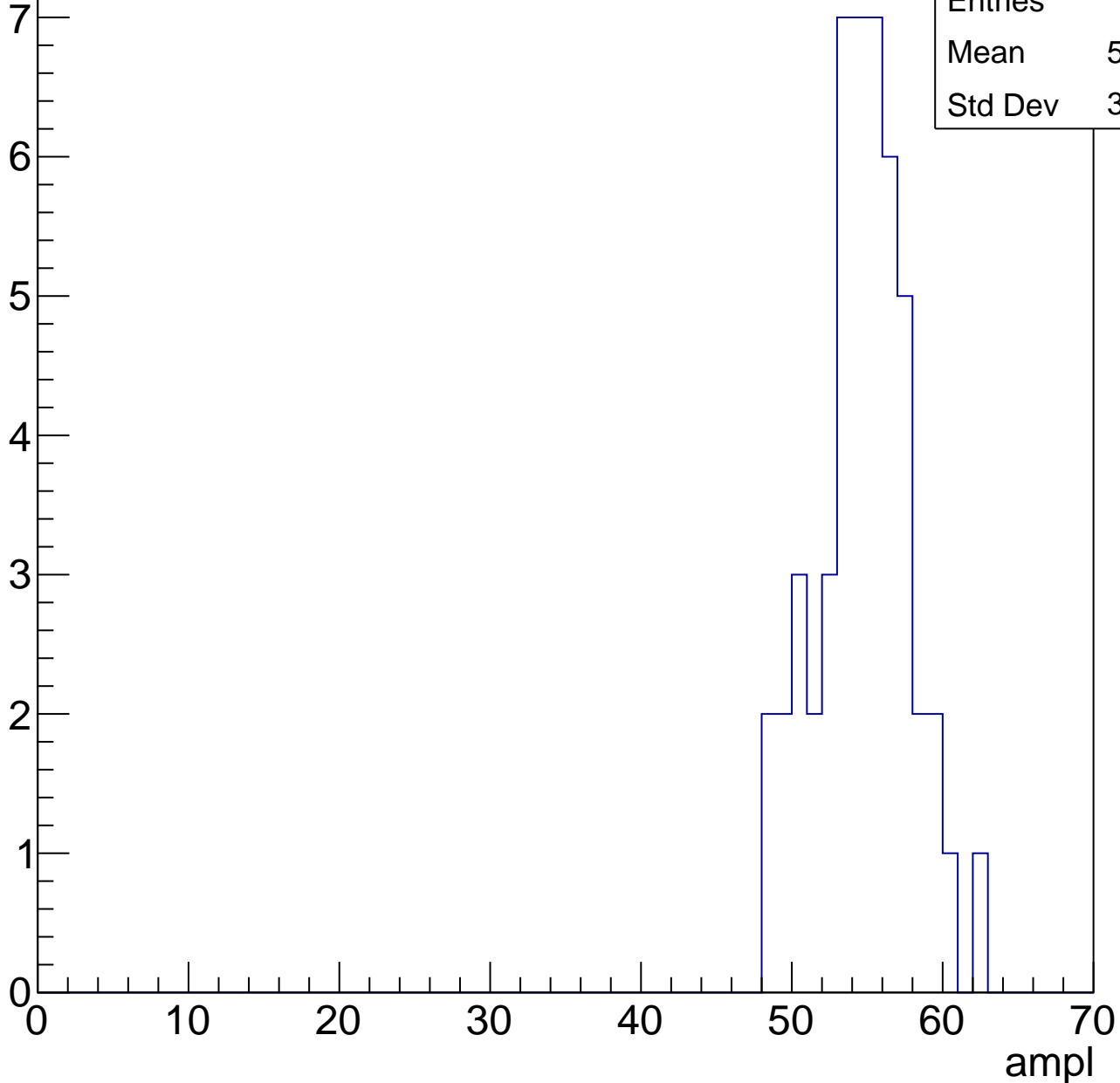


B1L000S, U26-ch103, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

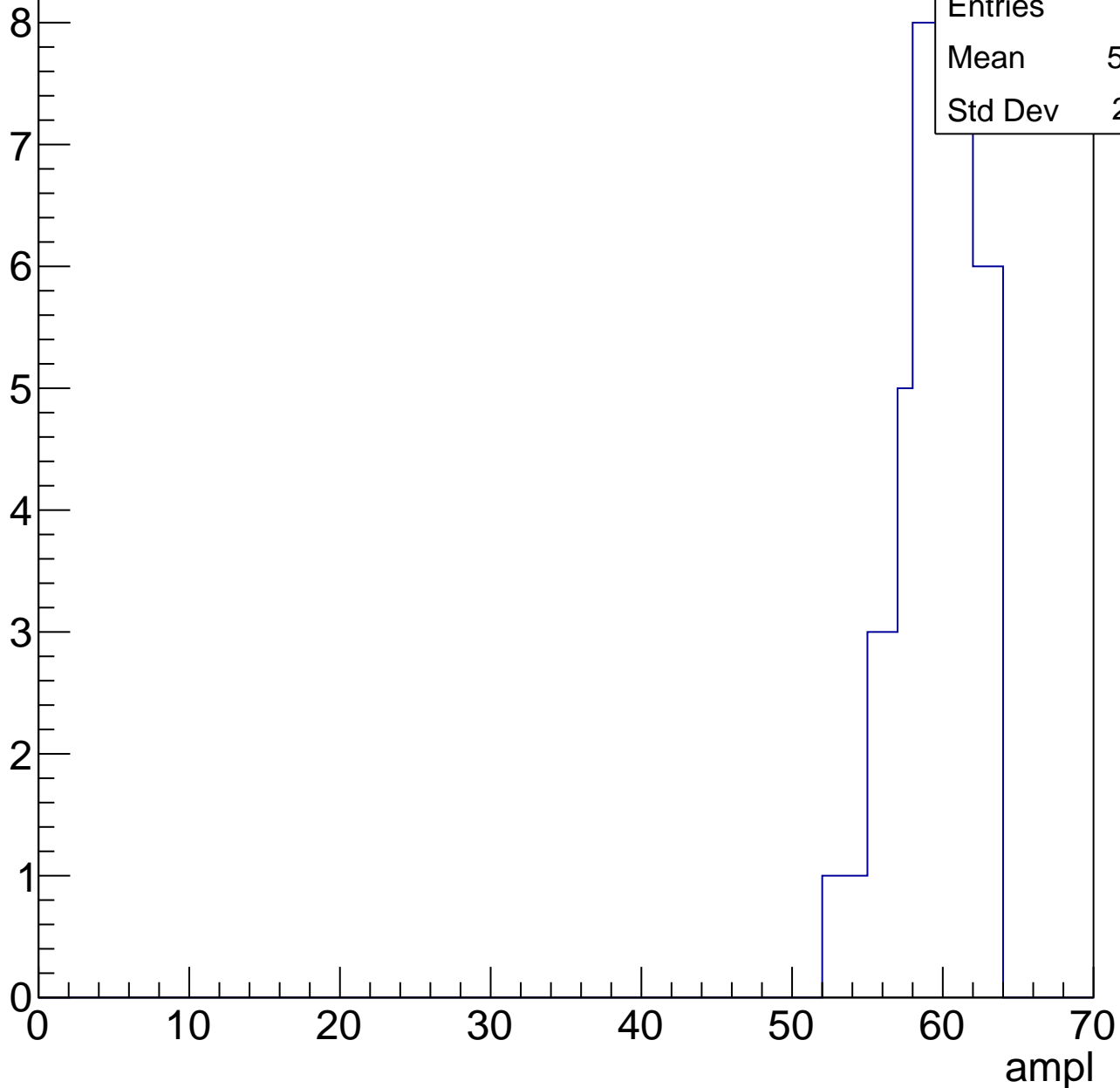
Entries	50
Mean	54.26
Std Dev	3.038



B1L000S, U26-ch103, adc5

calib_packv5_042523_0143.root, FC#3, port B3

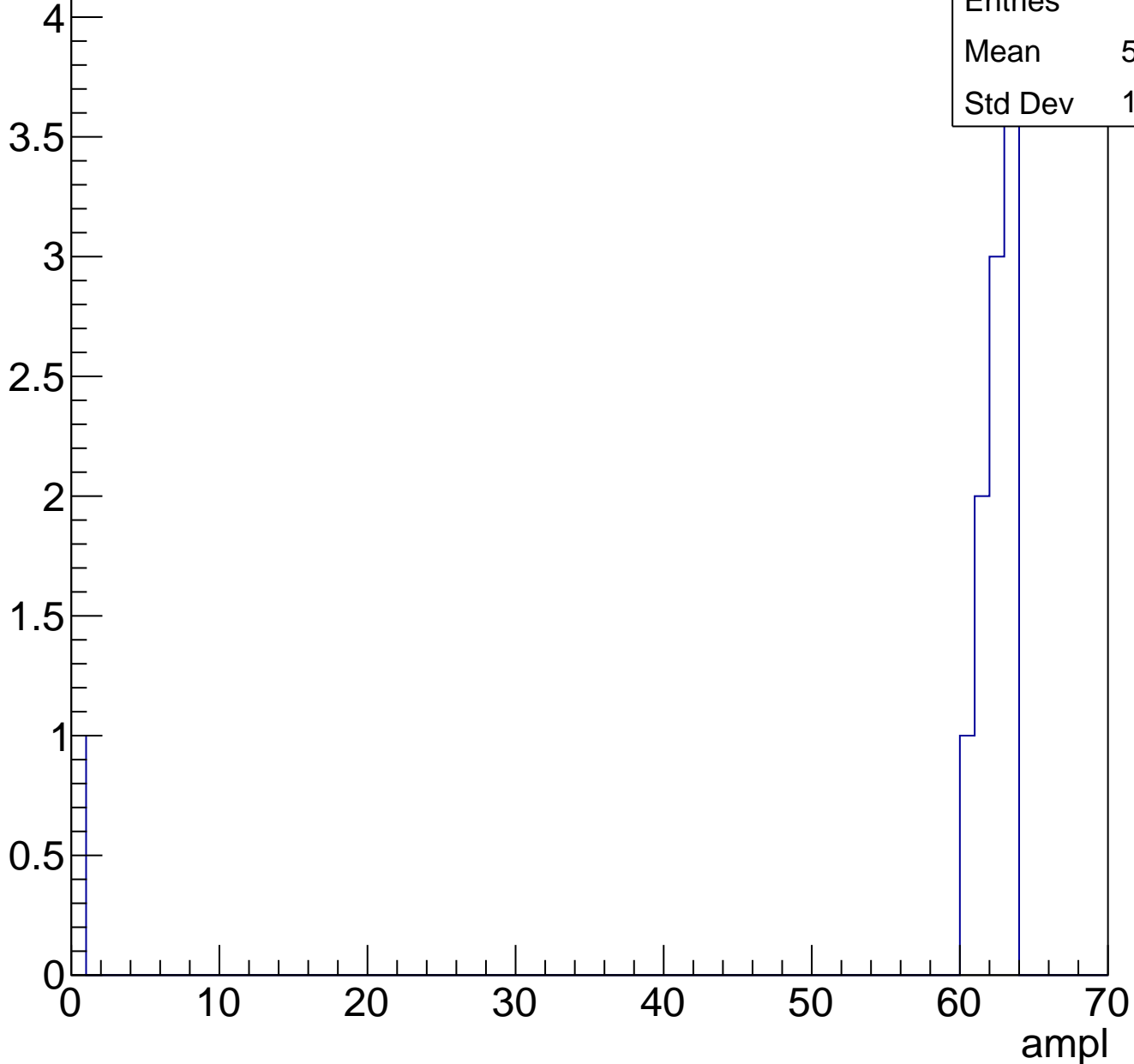
Entry



B1L000S, U26-ch103, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

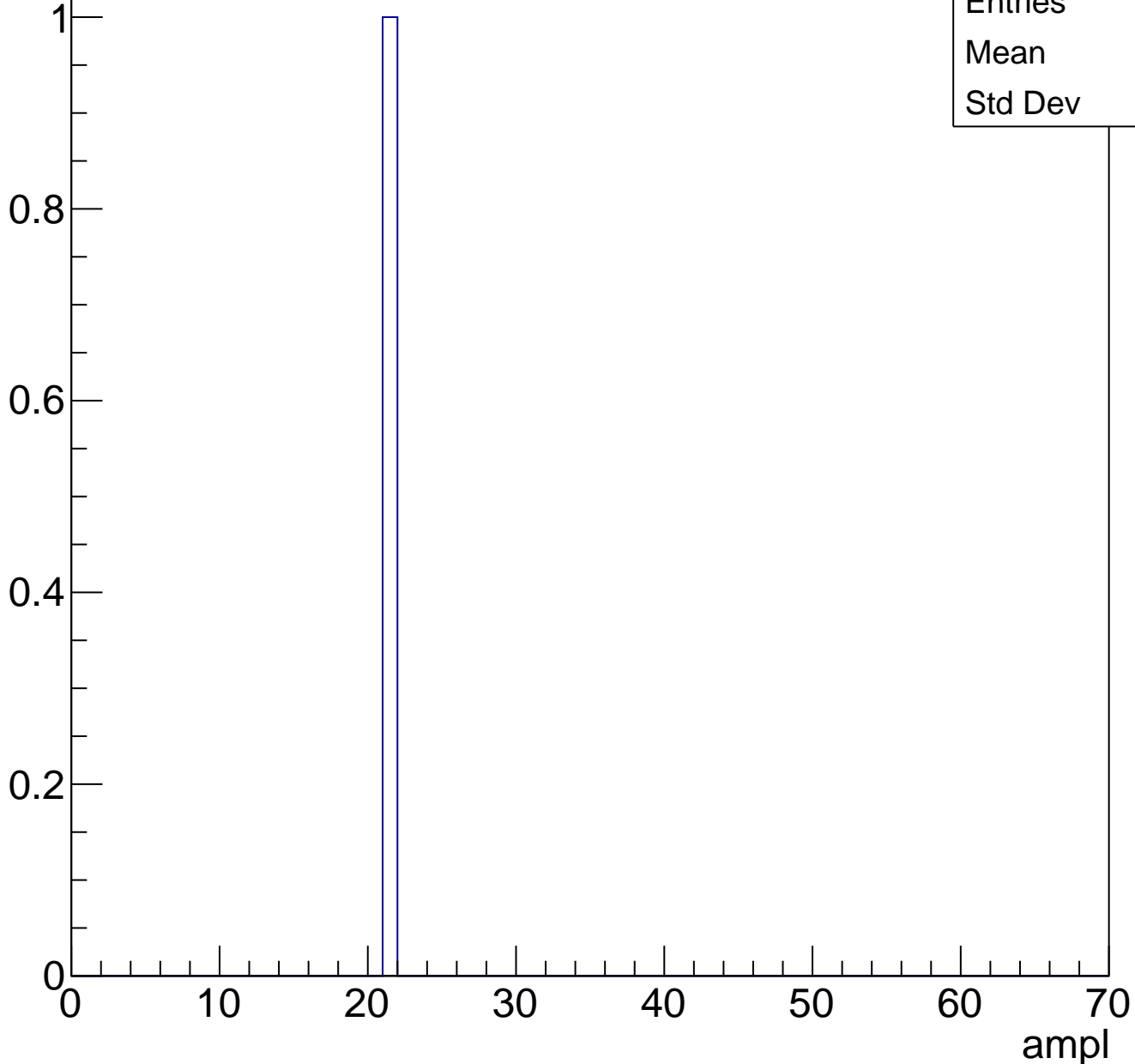


Entries	11
Mean	56.36
Std Dev	17.85

B1L000S, U26-ch103, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	21
Std Dev	0

B1L000S, U26-ch104, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	29.49
Std Dev	3.05

Gaus mean : 29.9481

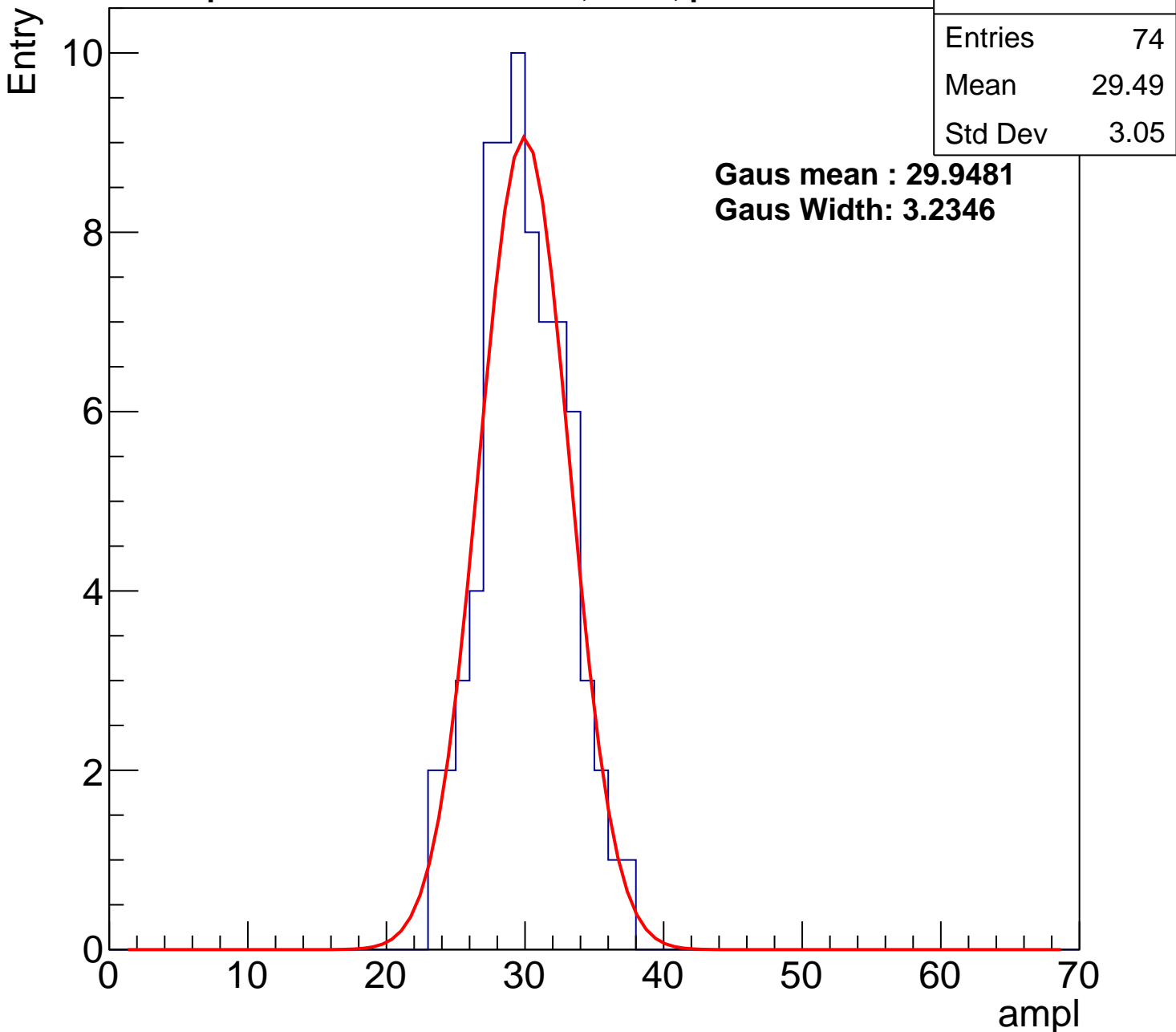
Gaus Width: 3.2346

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch104, adc1

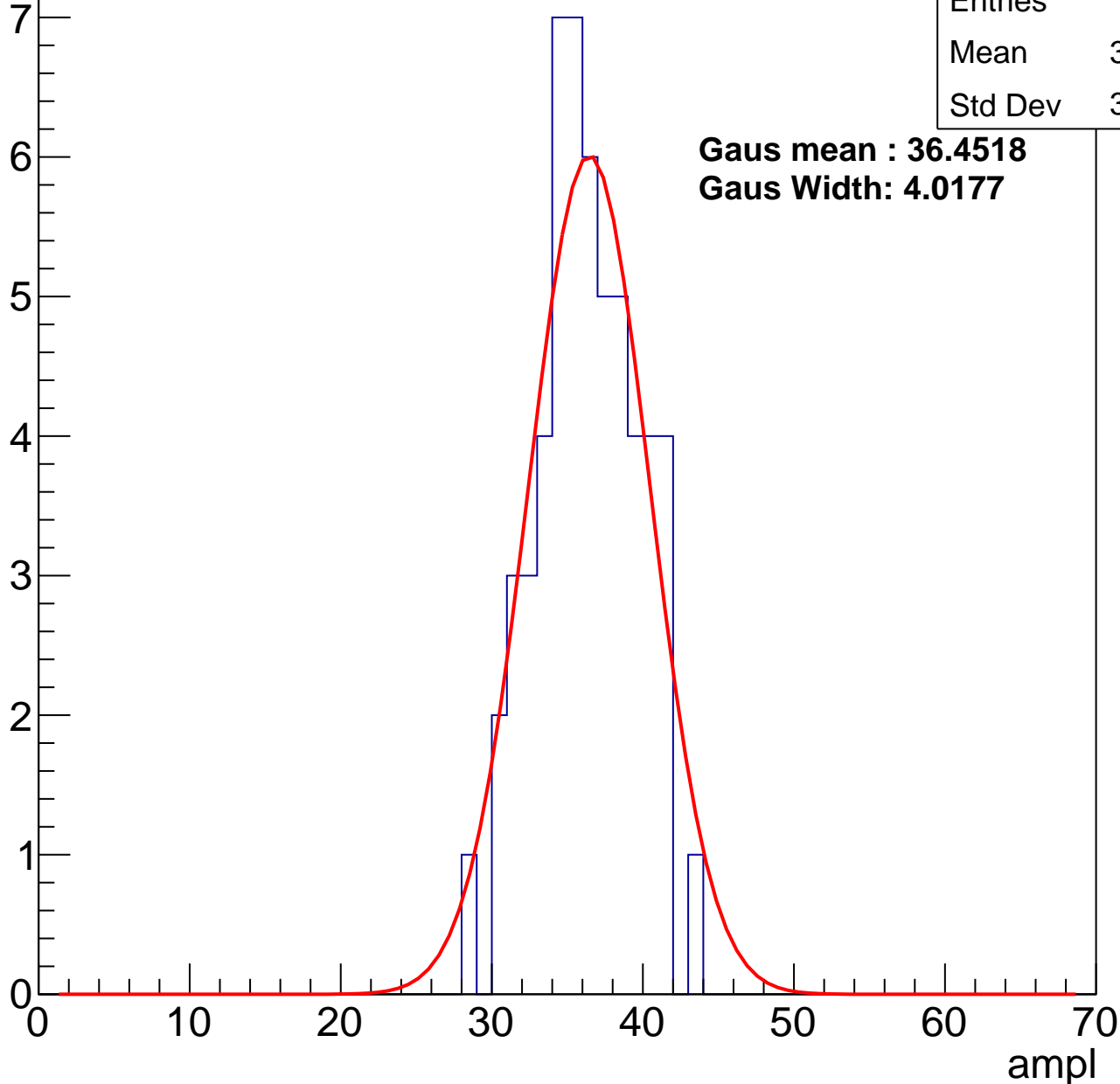
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	35.82
Std Dev	3.279

Gaus mean : 36.4518

Gaus Width: 4.0177



B1L000S, U26-ch104, adc2

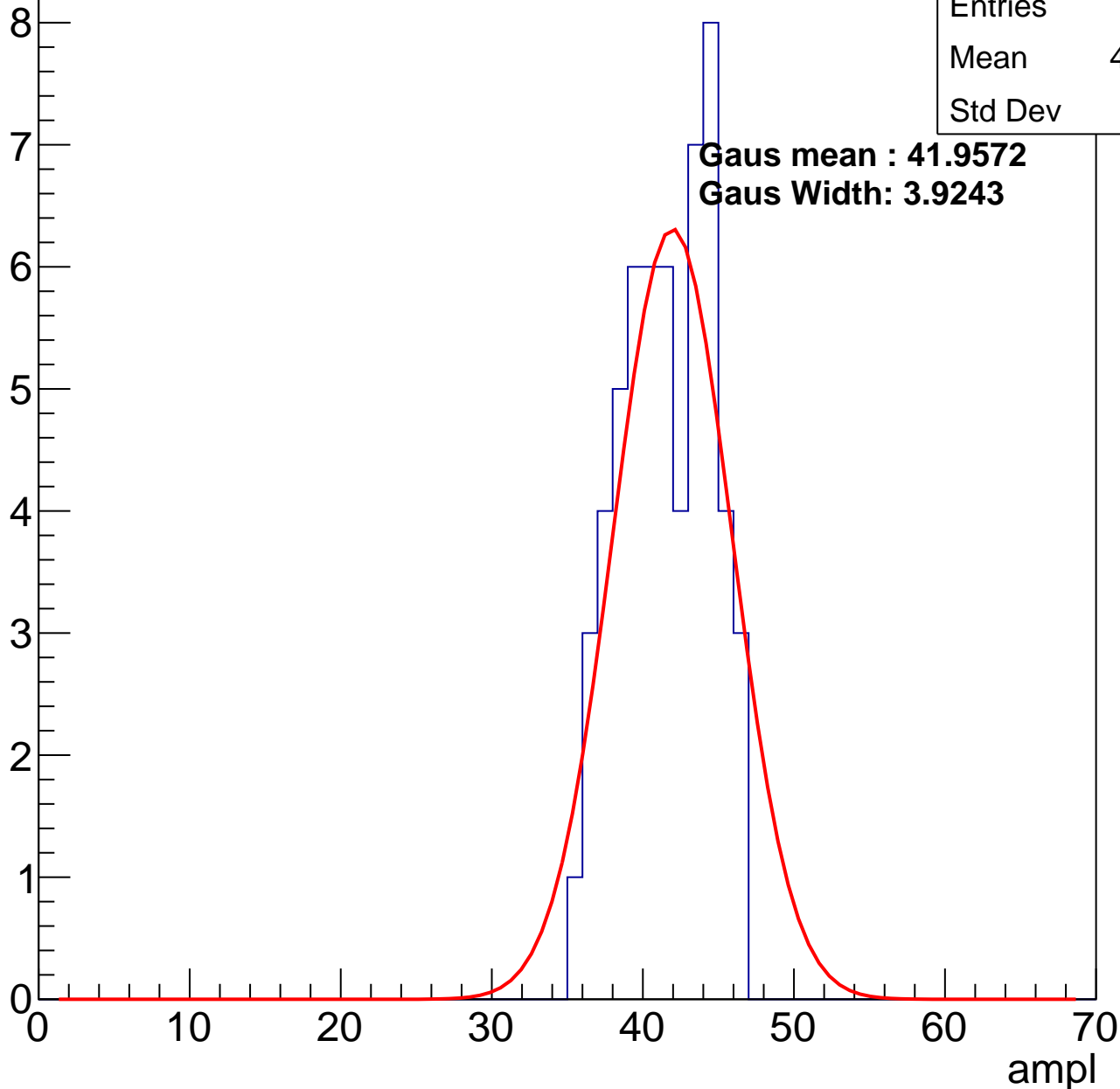
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	41.05
Std Dev	2.94

Gaus mean : 41.9572

Gaus Width: 3.9243



B1L000S, U26-ch104, adc3

calib_packv5_042523_0143.root, FC#3, port B3

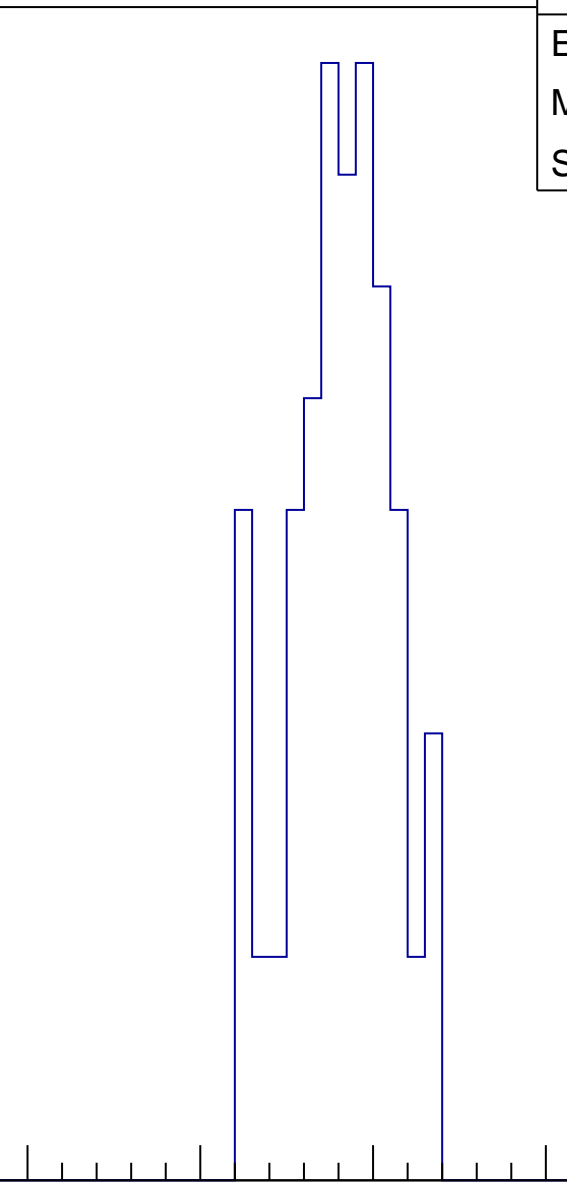
Entries	72
Mean	47.67
Std Dev	2.911

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch104, adc4

calib_packv5_042523_0143.root, FC#3, port B3

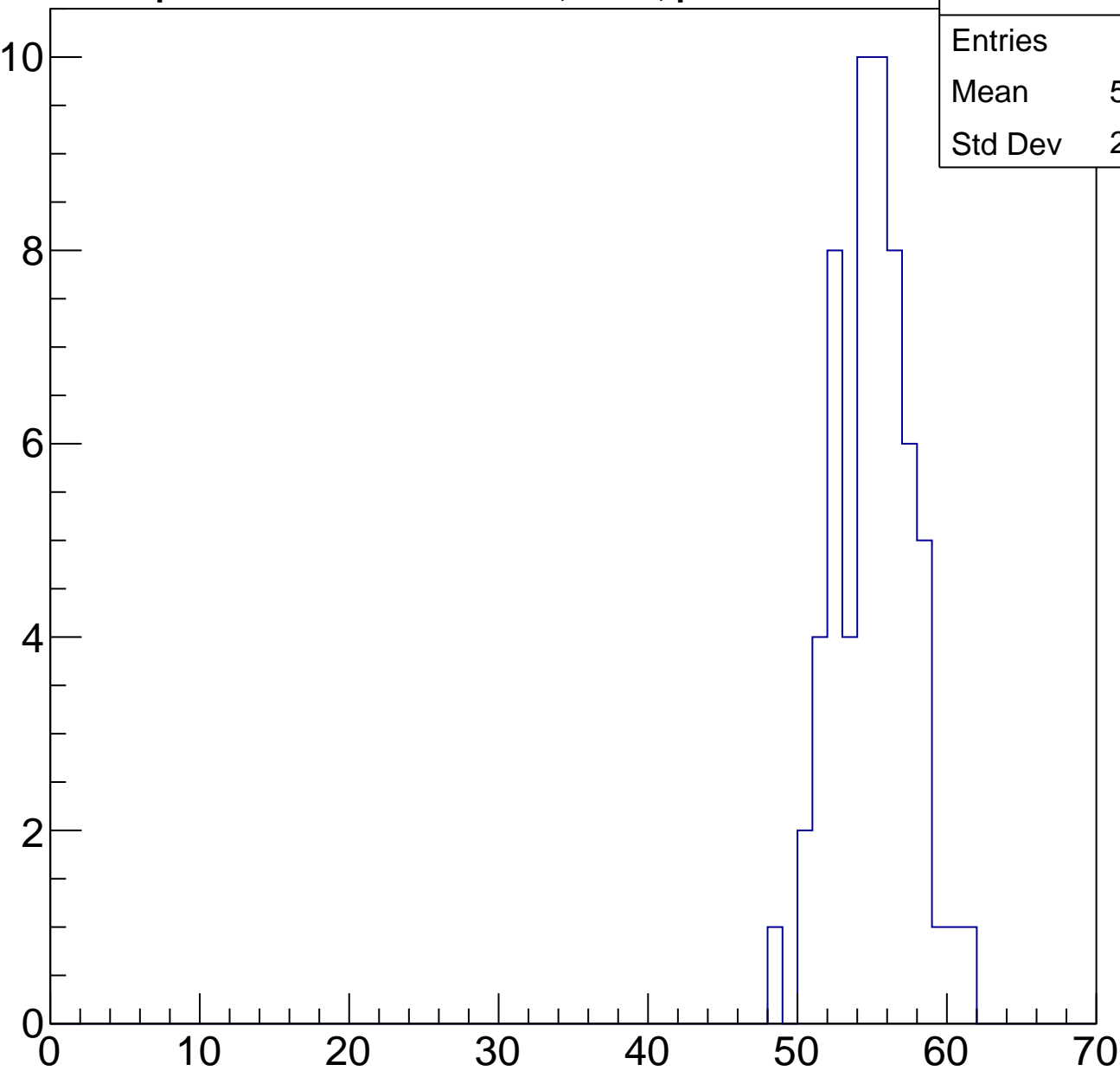
Entries	61
Mean	54.59
Std Dev	2.576

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch104, adc5

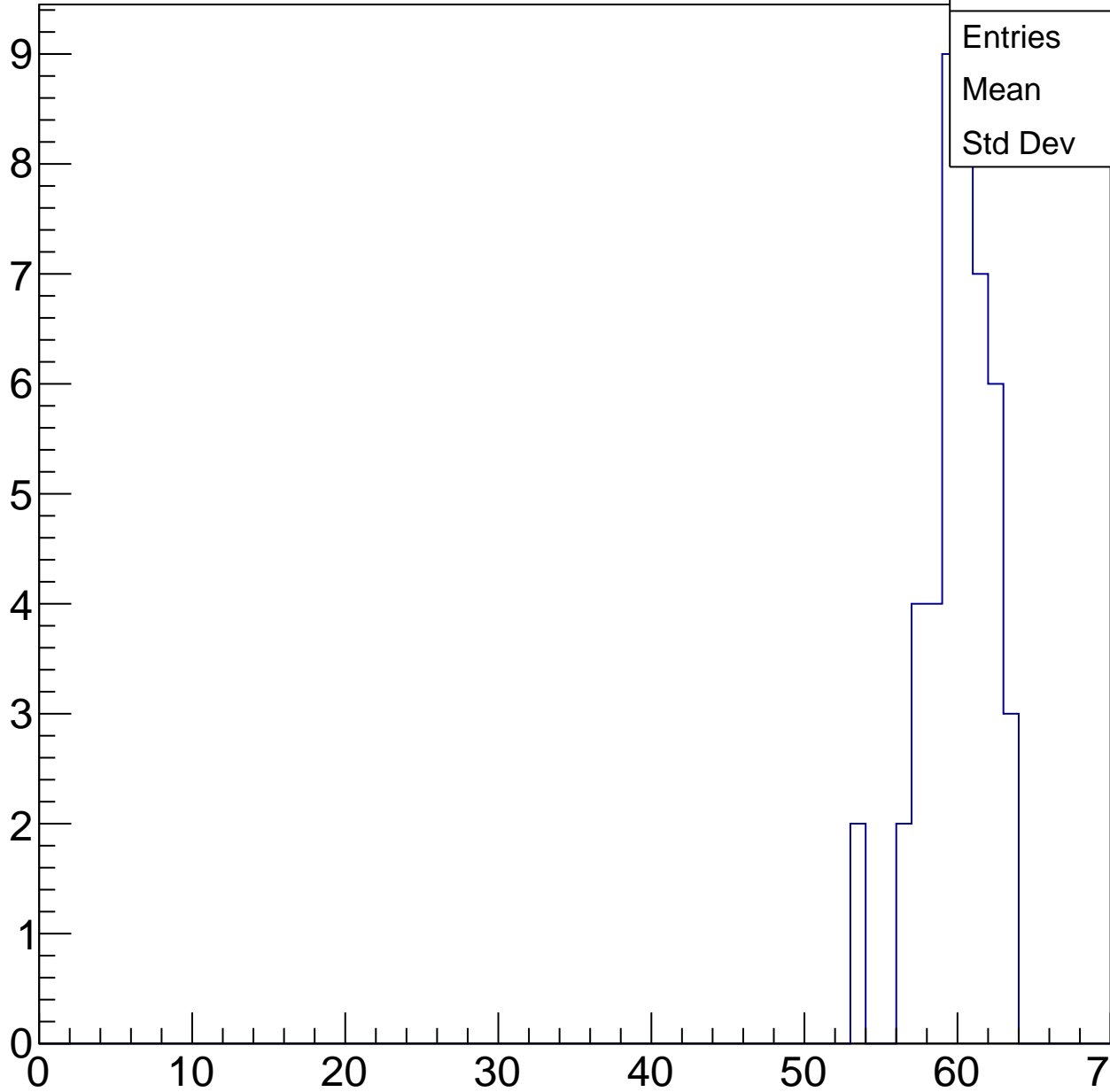
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	45
Mean	59.49
Std Dev	2.296

ampl

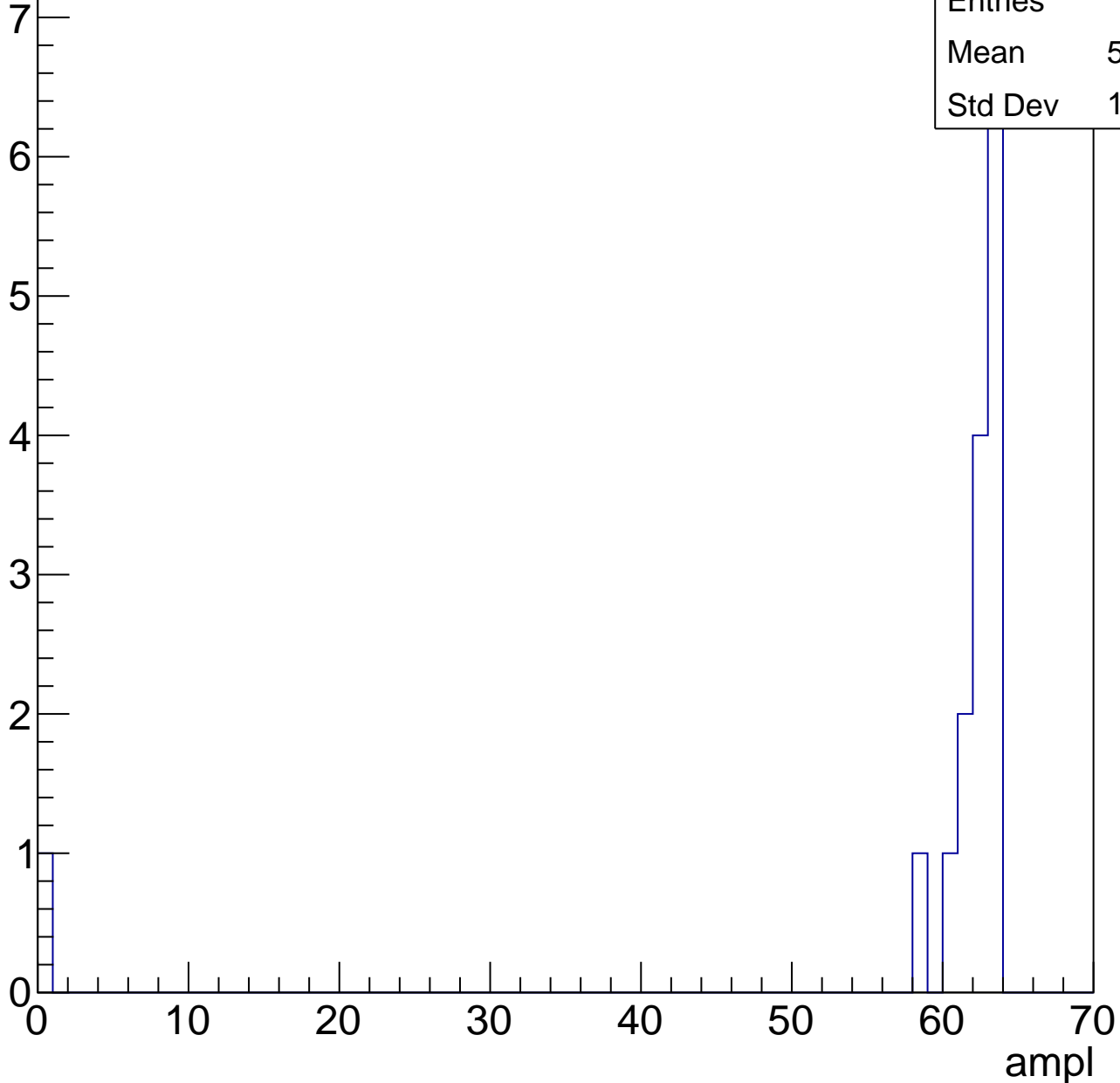


B1L000S, U26-ch104, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	16
Mean	58.06
Std Dev	15.05



B1L000S, U26-ch104, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch105, adc0

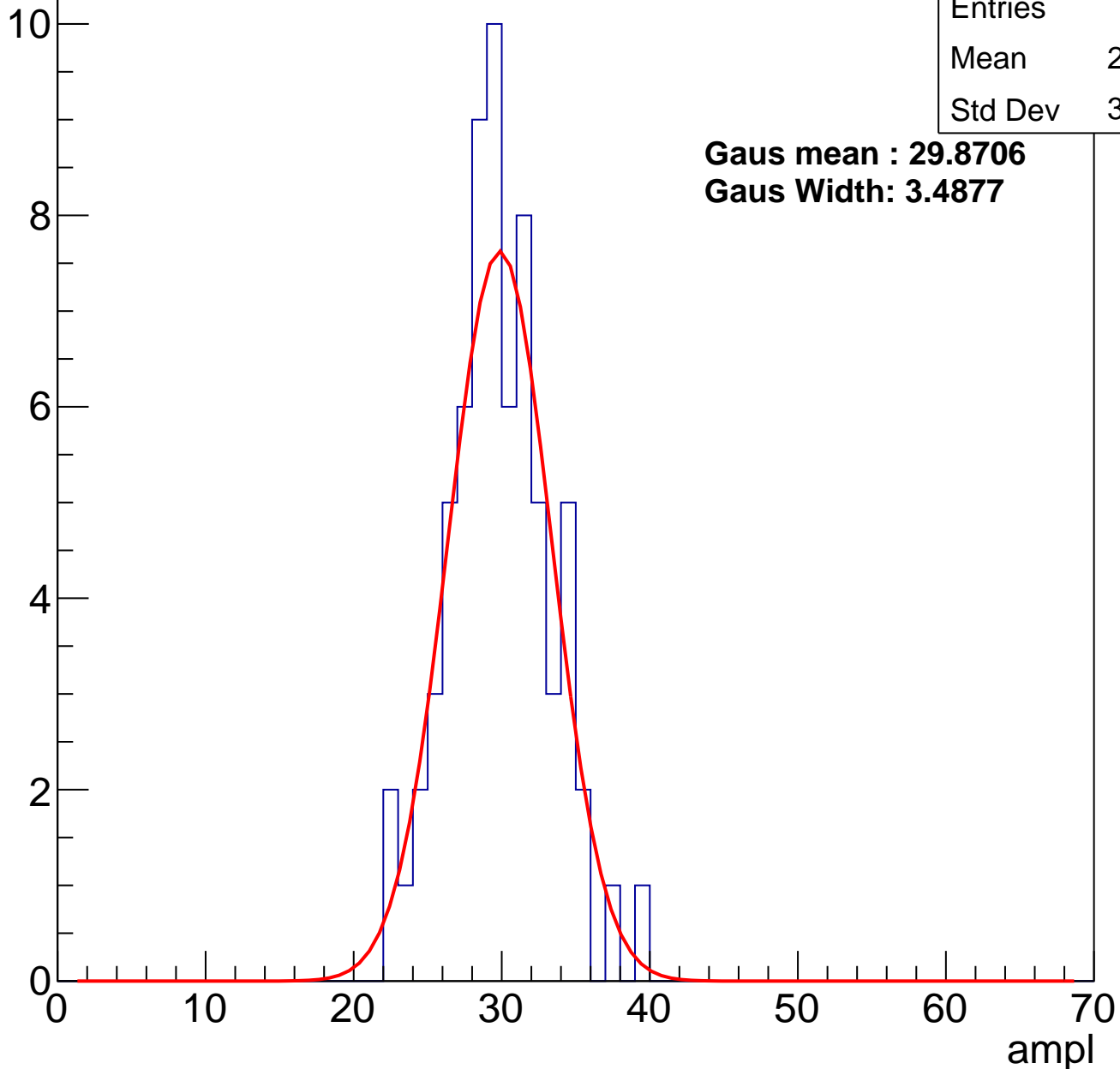
calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	29.38
Std Dev	3.388

Gaus mean : 29.8706

Gaus Width: 3.4877

Entry



B1L000S, U26-ch105, adc1

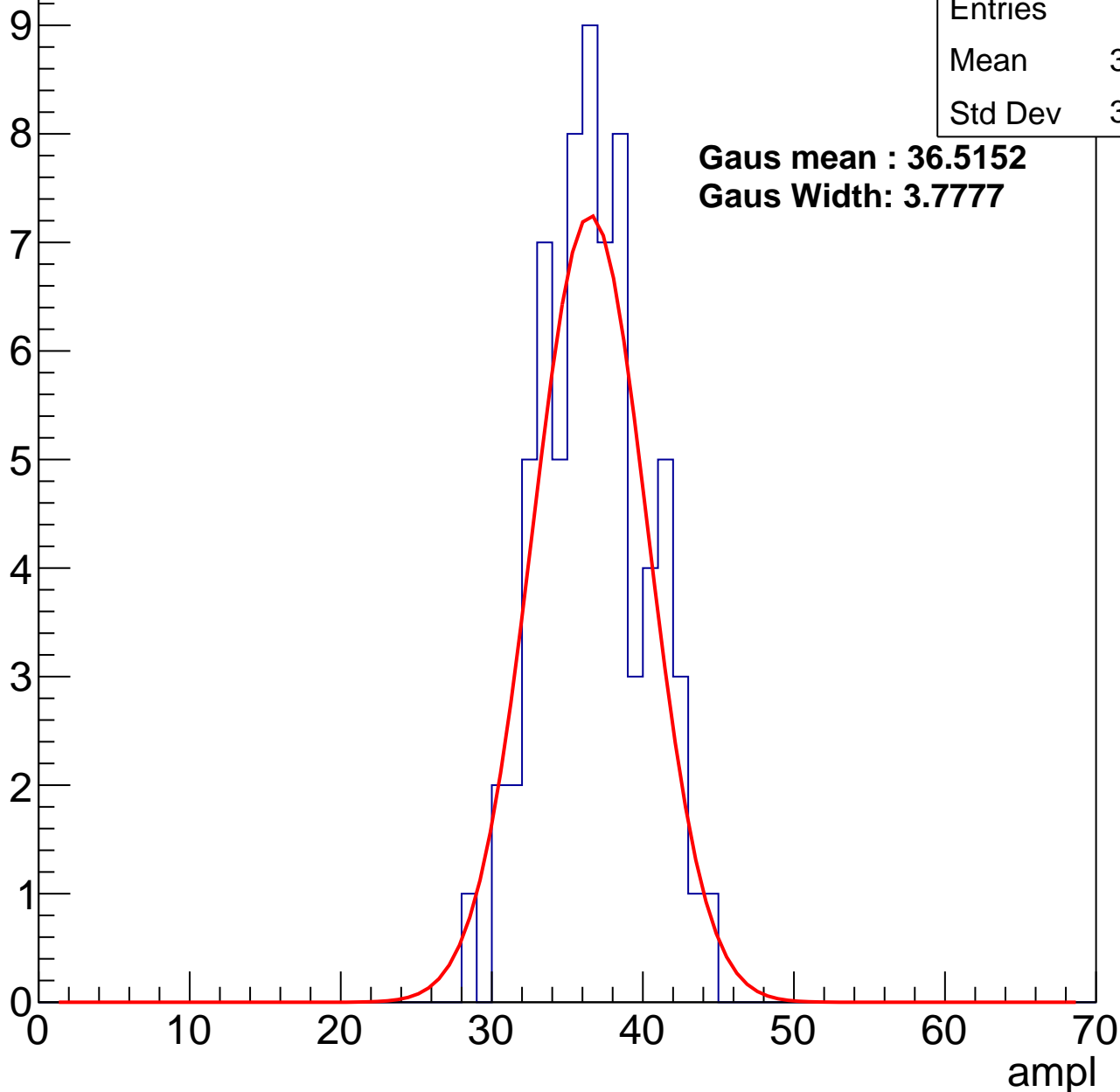
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	71
Mean	36.24
Std Dev	3.417

Gaus mean : 36.5152

Gaus Width: 3.7777



B1L000S, U26-ch105, adc2

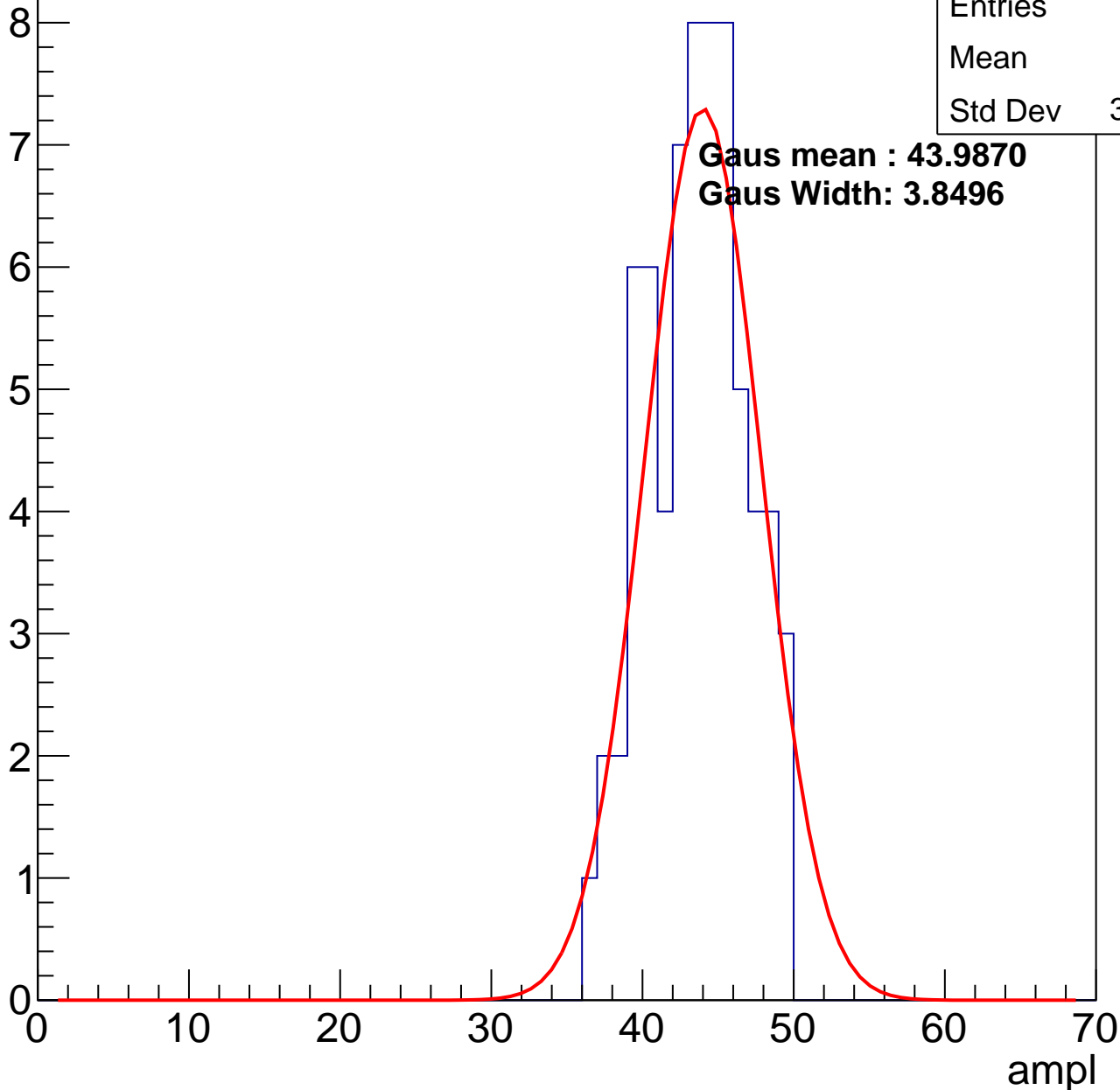
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	43.1
Std Dev	3.209

Gaus mean : 43.9870

Gaus Width: 3.8496

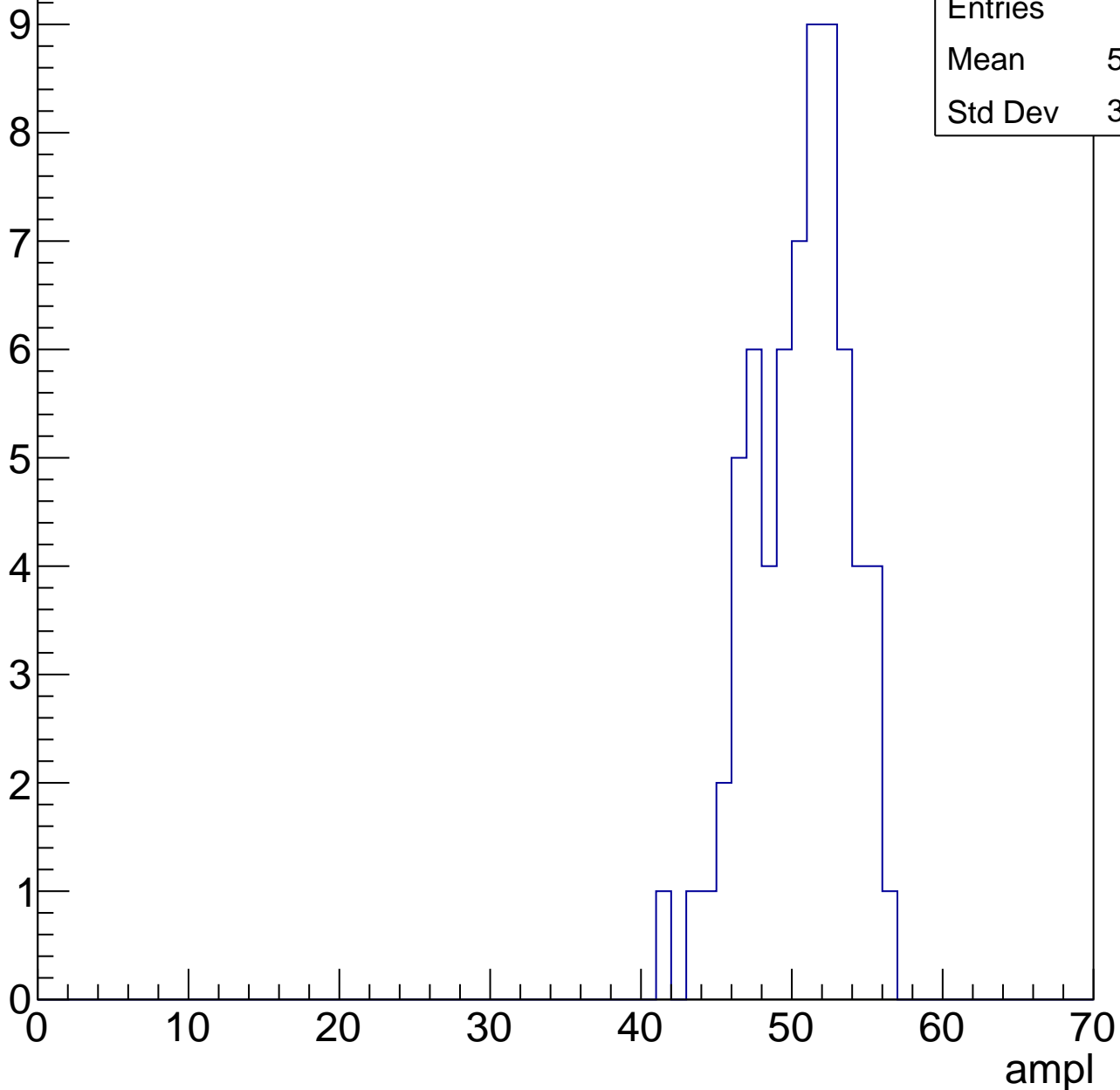


B1L000S, U26-ch105, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	50.05
Std Dev	3.188

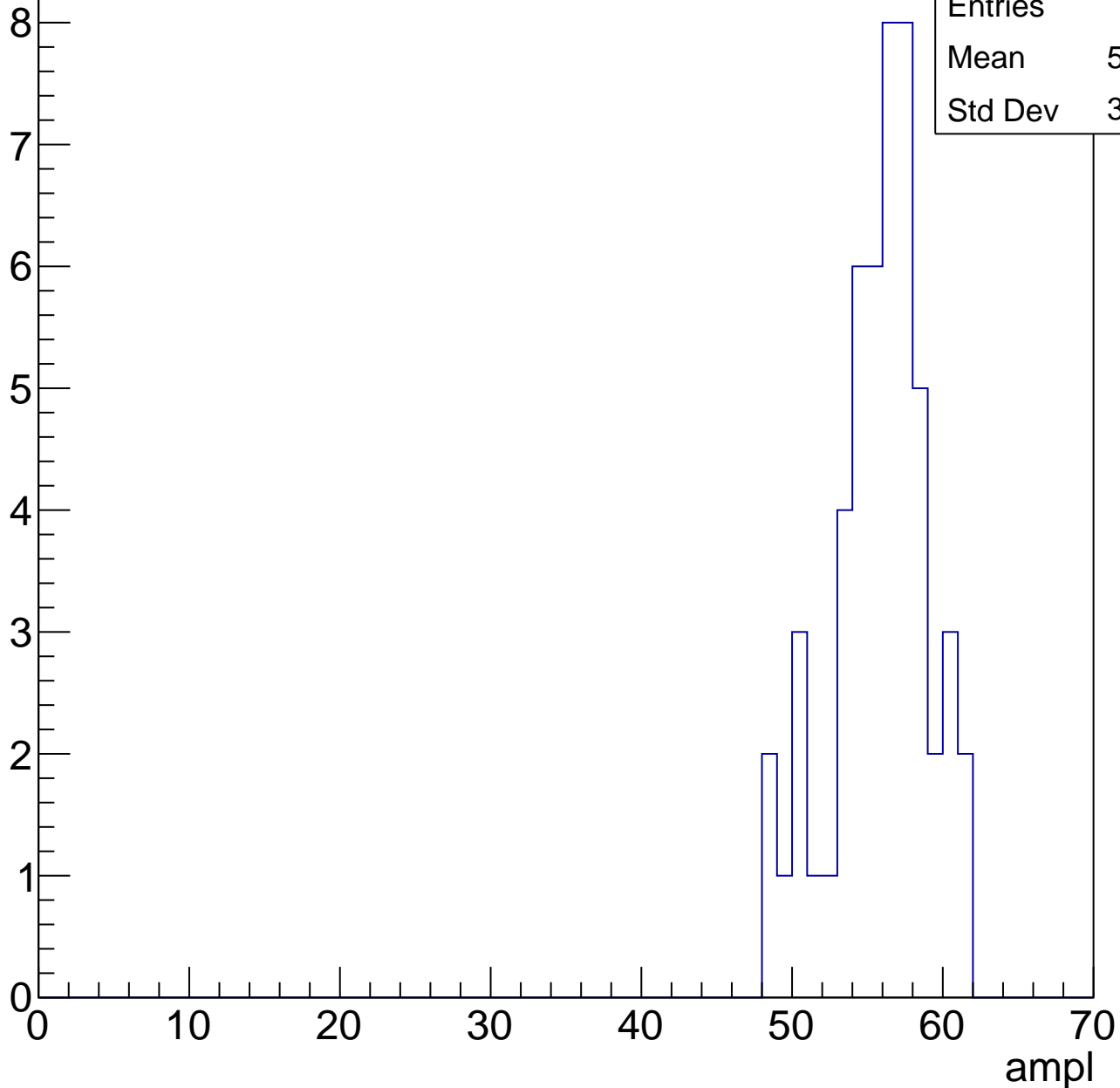


B1L000S, U26-ch105, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	52
Mean	55.35
Std Dev	3.143

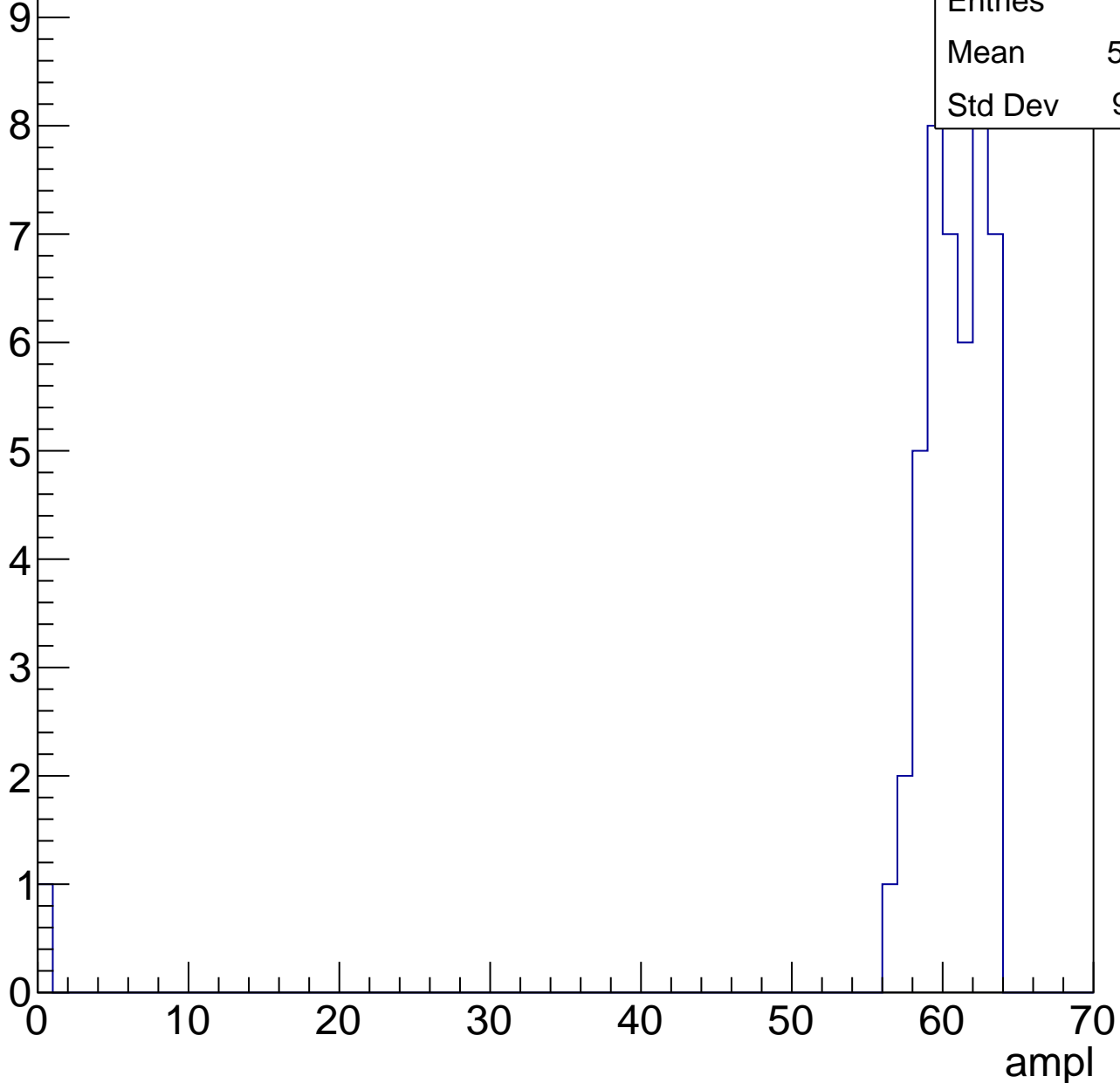


B1L000S, U26-ch105, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	59.07
Std Dev	9.001



B1L000S, U26-ch105, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	6
Mean	62.17
Std Dev	0.8975

B1L000S, U26-ch105, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U26-ch106, adc0

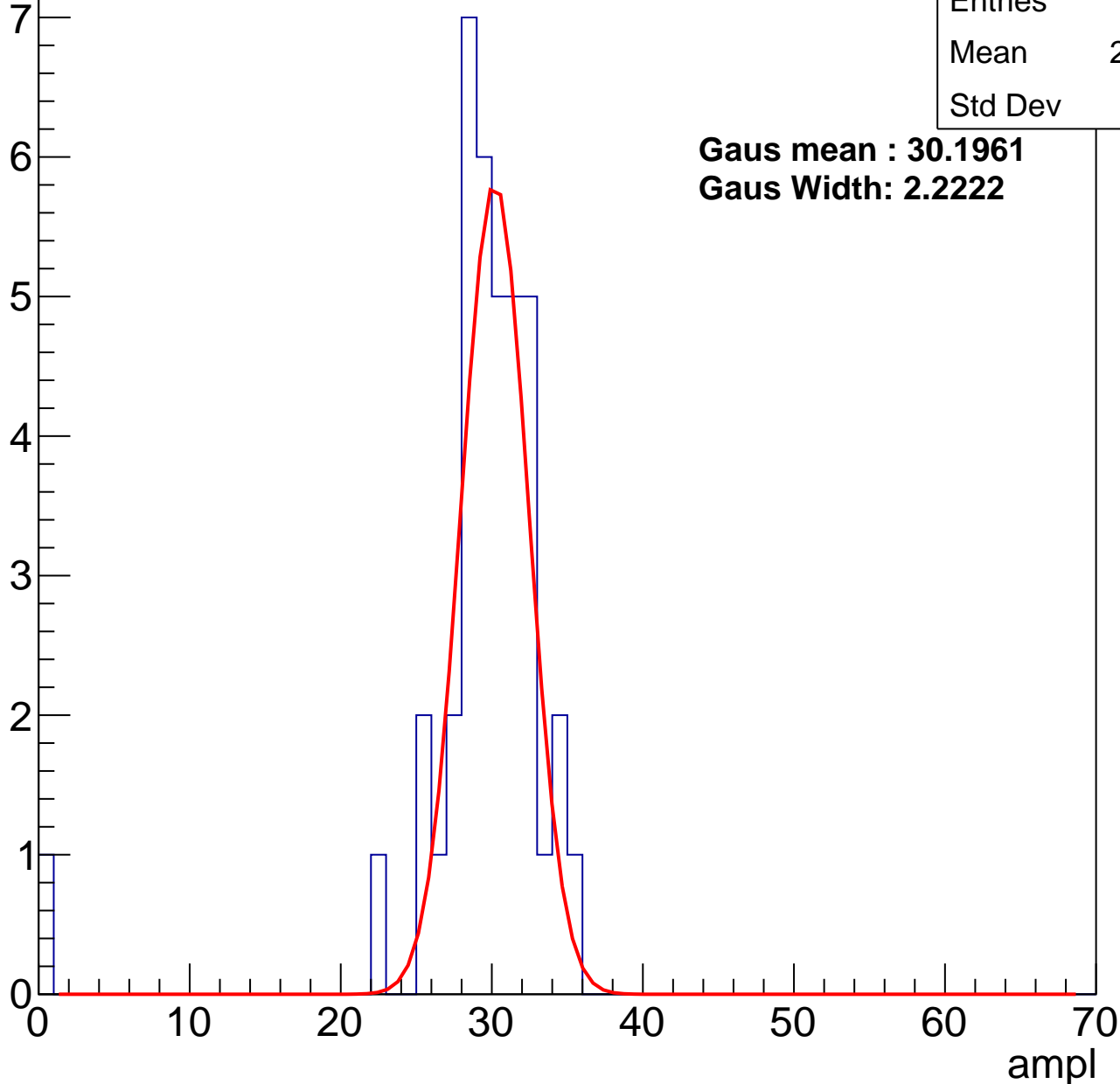
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	39
Mean	28.79
Std Dev	5.35

Gaus mean : 30.1961

Gaus Width: 2.2222



B1L000S, U26-ch106, adc1

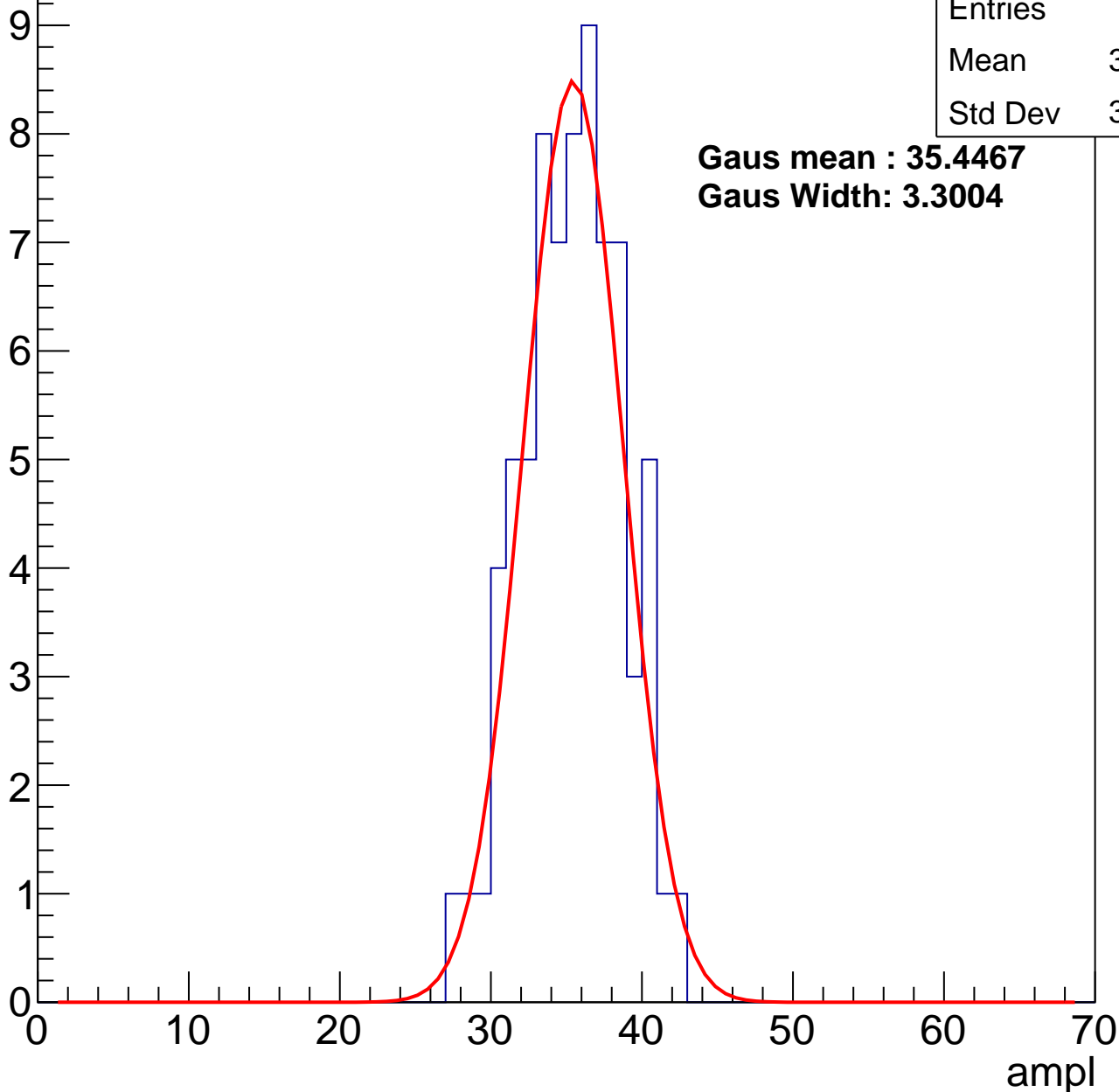
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	73
Mean	34.93
Std Dev	3.249

Gaus mean : 35.4467

Gaus Width: 3.3004



B1L000S, U26-ch106, adc2

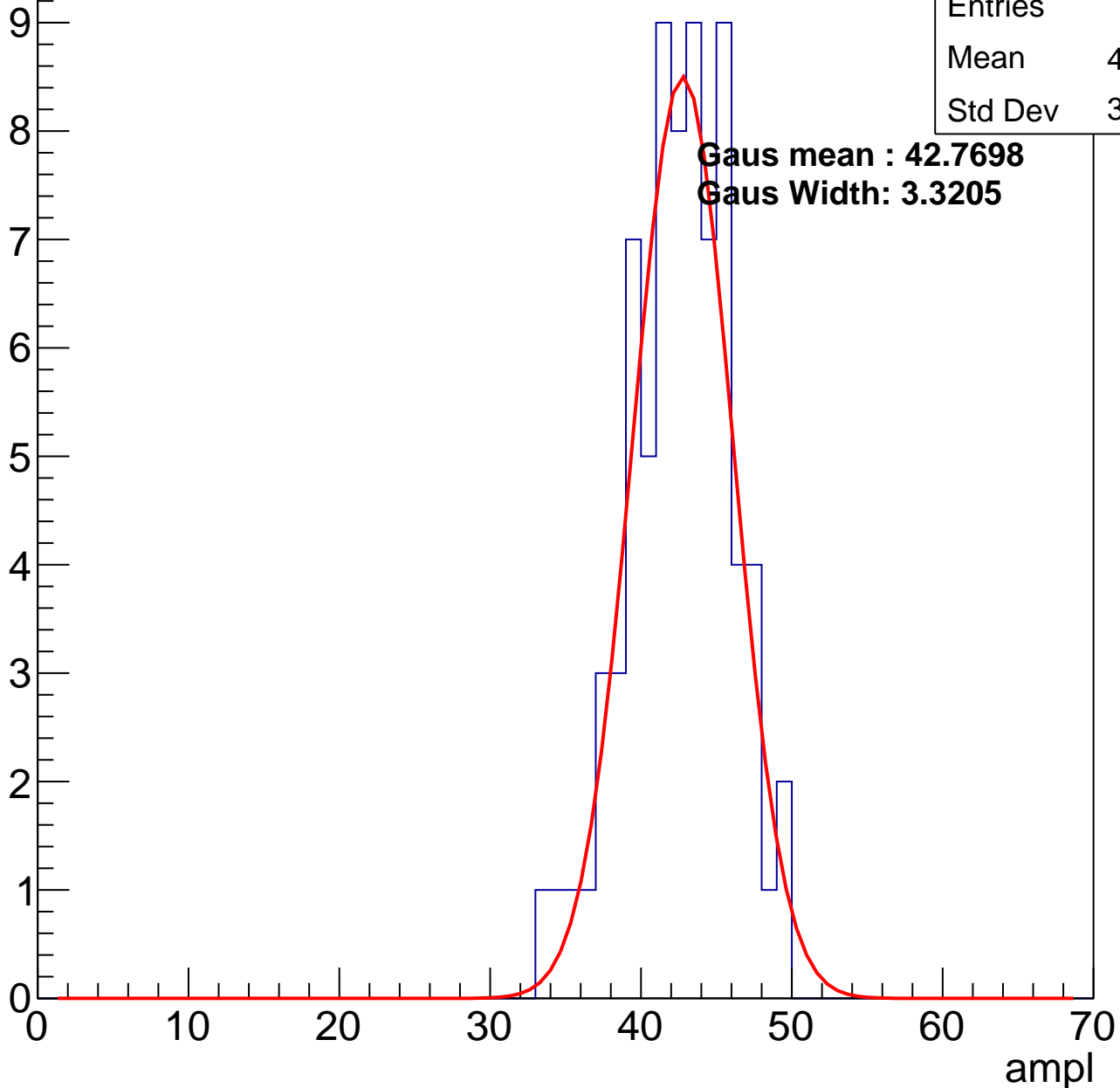
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	42.12
Std Dev	3.386

Gaus mean : 42.7698

Gaus Width: 3.3205

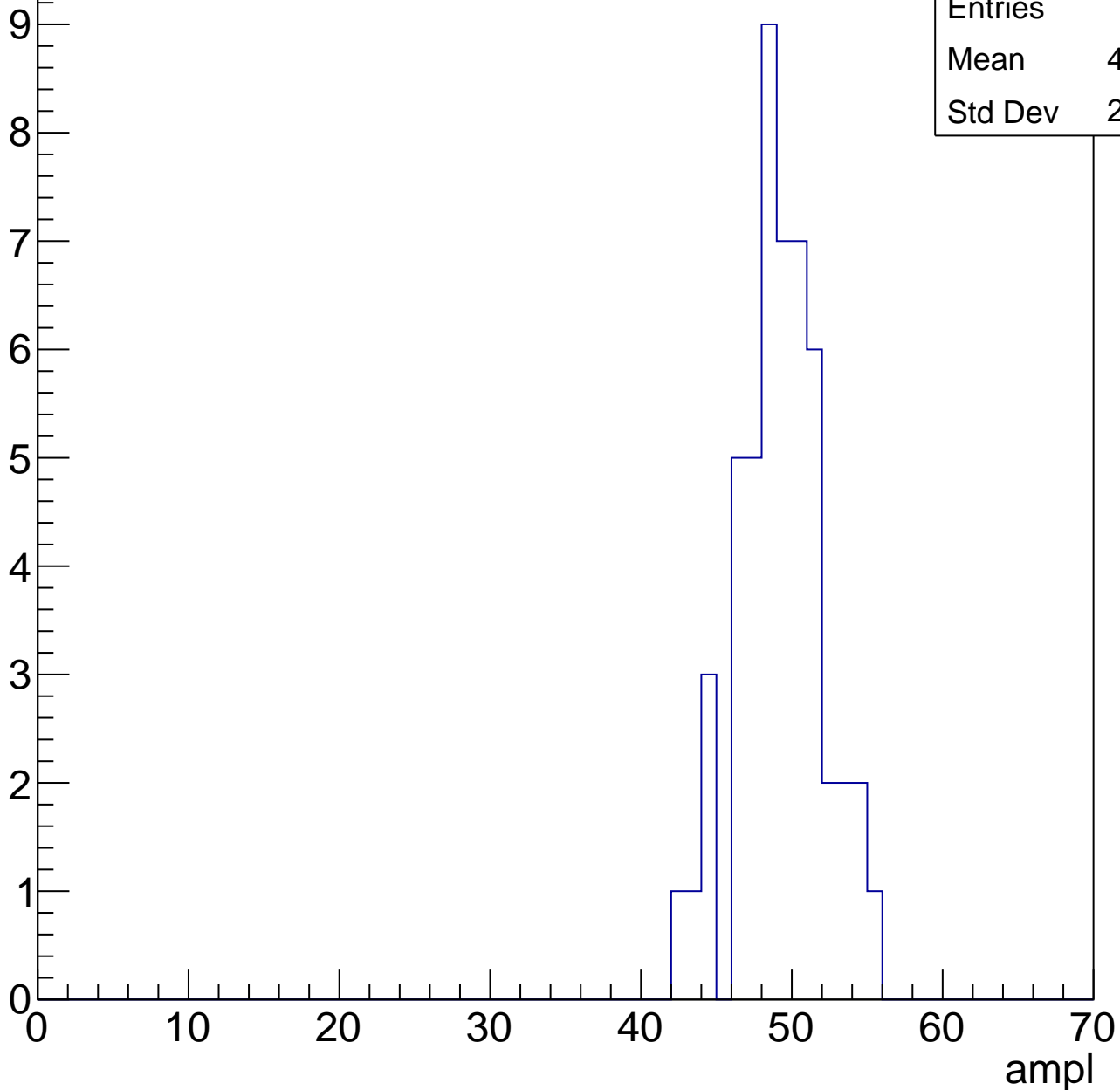


B1L000S, U26-ch106, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	48.75
Std Dev	2.792

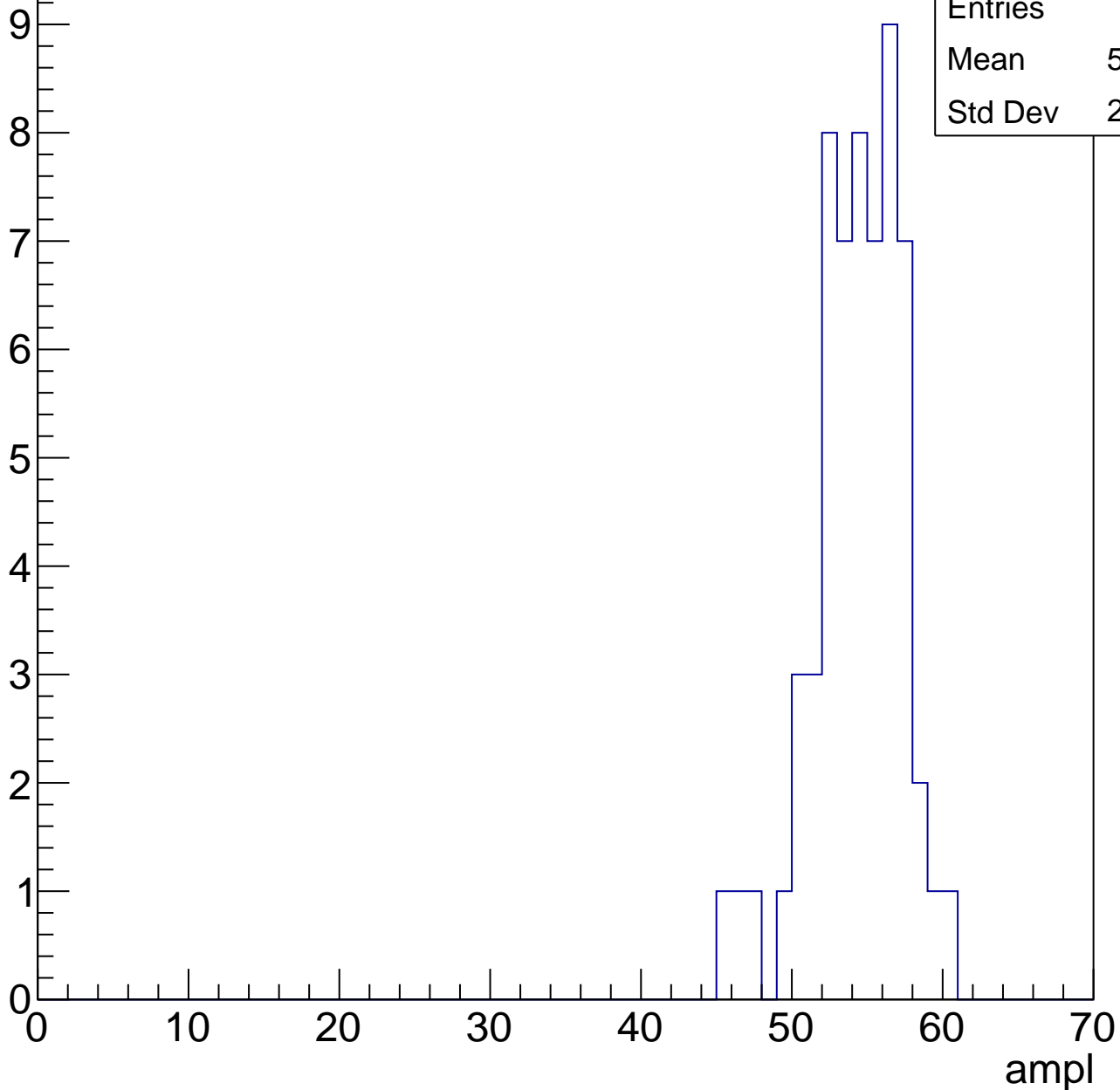


B1L000S, U26-ch106, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	53.87
Std Dev	2.975

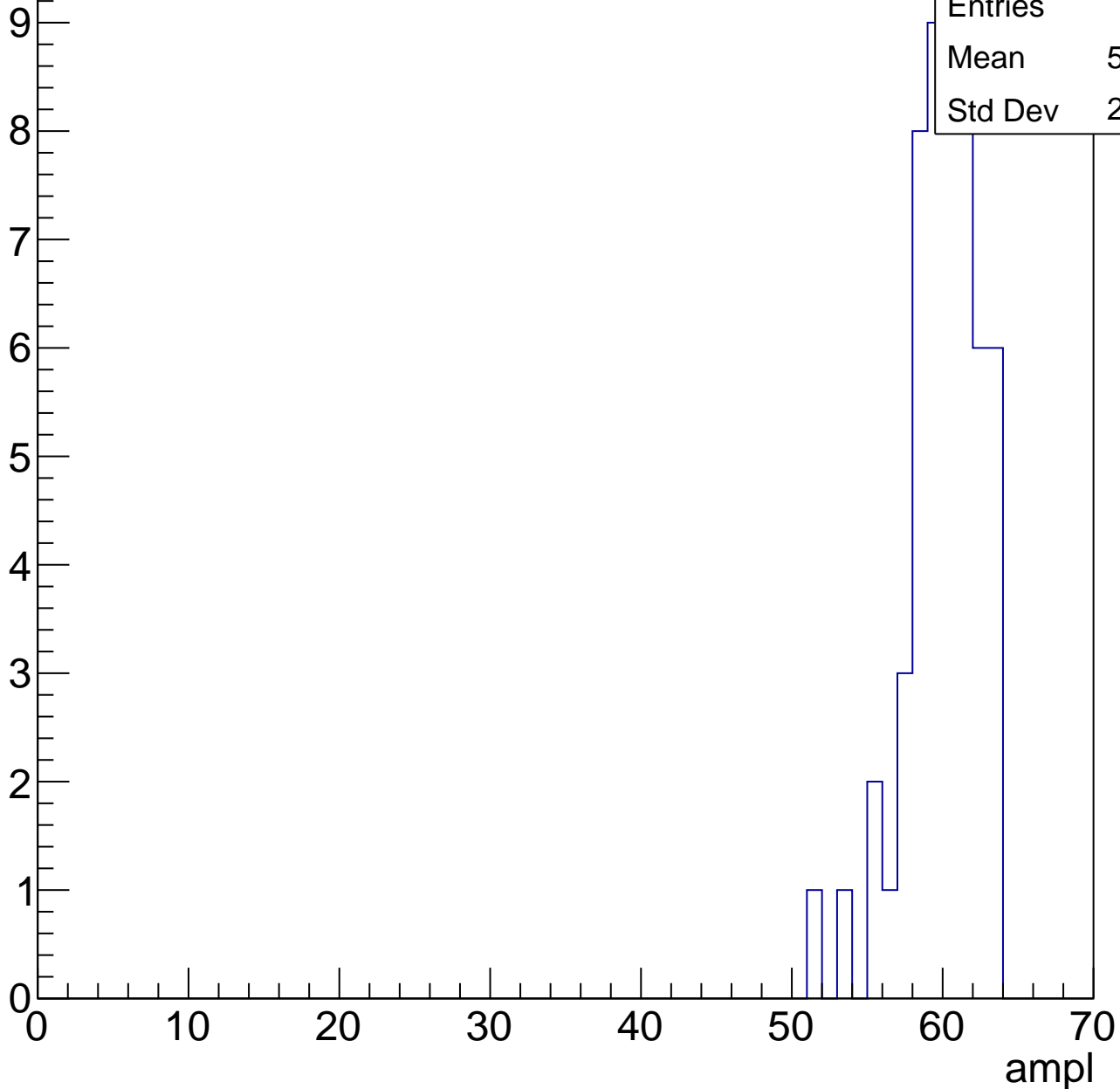


B1L000S, U26-ch106, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

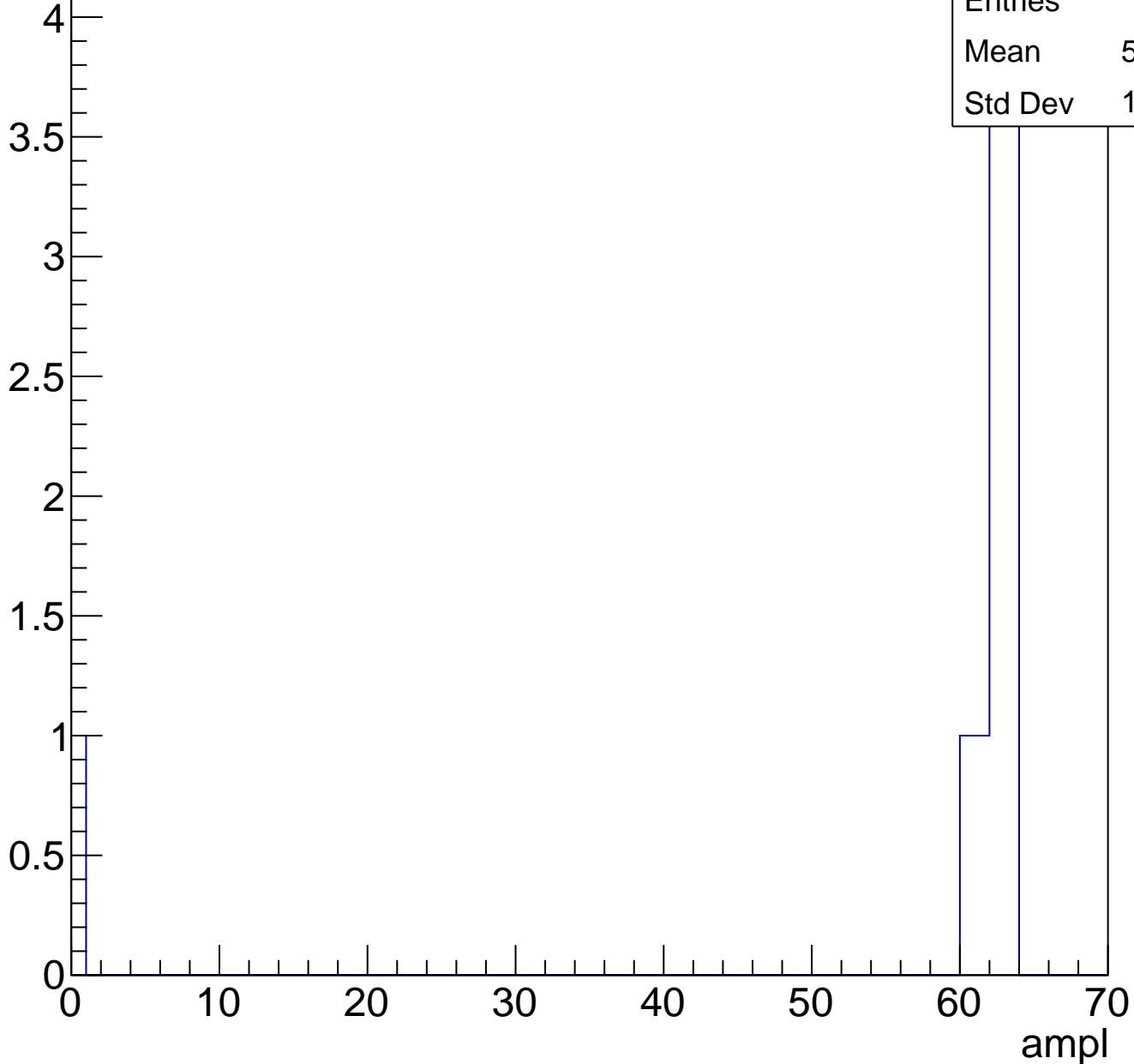
Entries	54
Mean	59.54
Std Dev	2.507



B1L000S, U26-ch106, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch106, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch107, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	29.8
Std Dev	3.042

Gaus mean : 30.4251

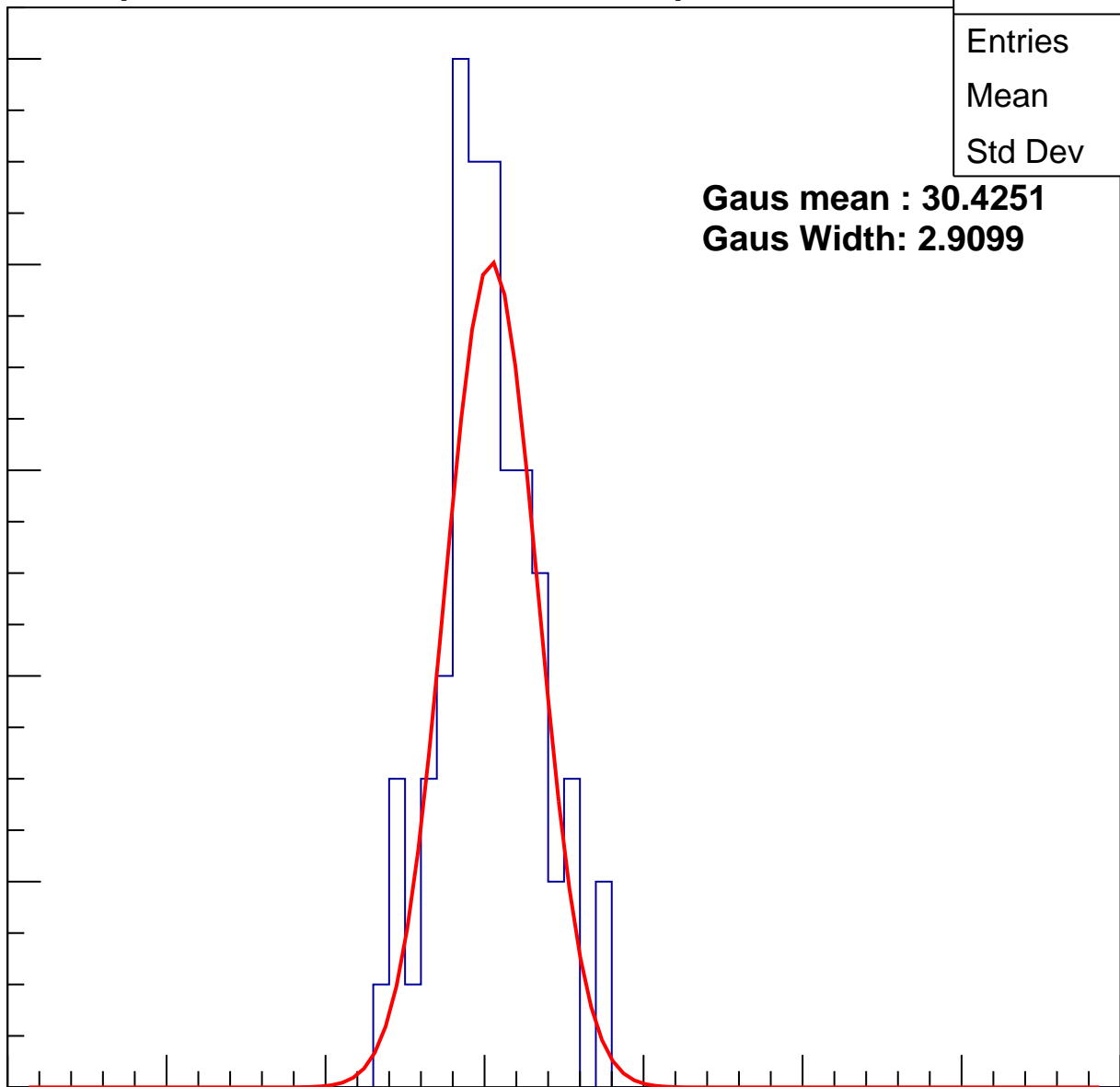
Gaus Width: 2.9099

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch107, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	67
Mean	36.06
Std Dev	3.138

Gaus mean : 36.6789

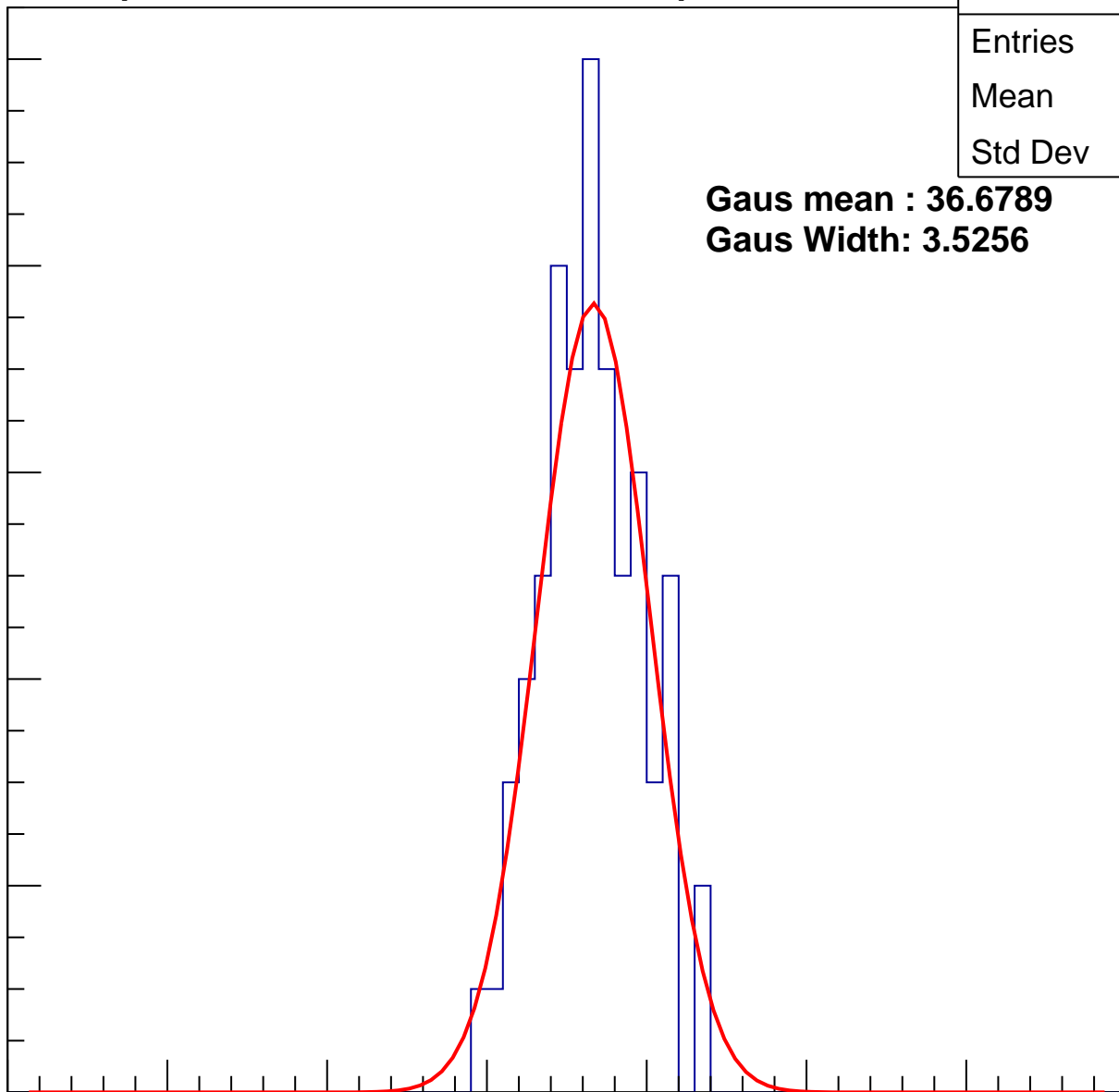
Gaus Width: 3.5256

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch107, adc2

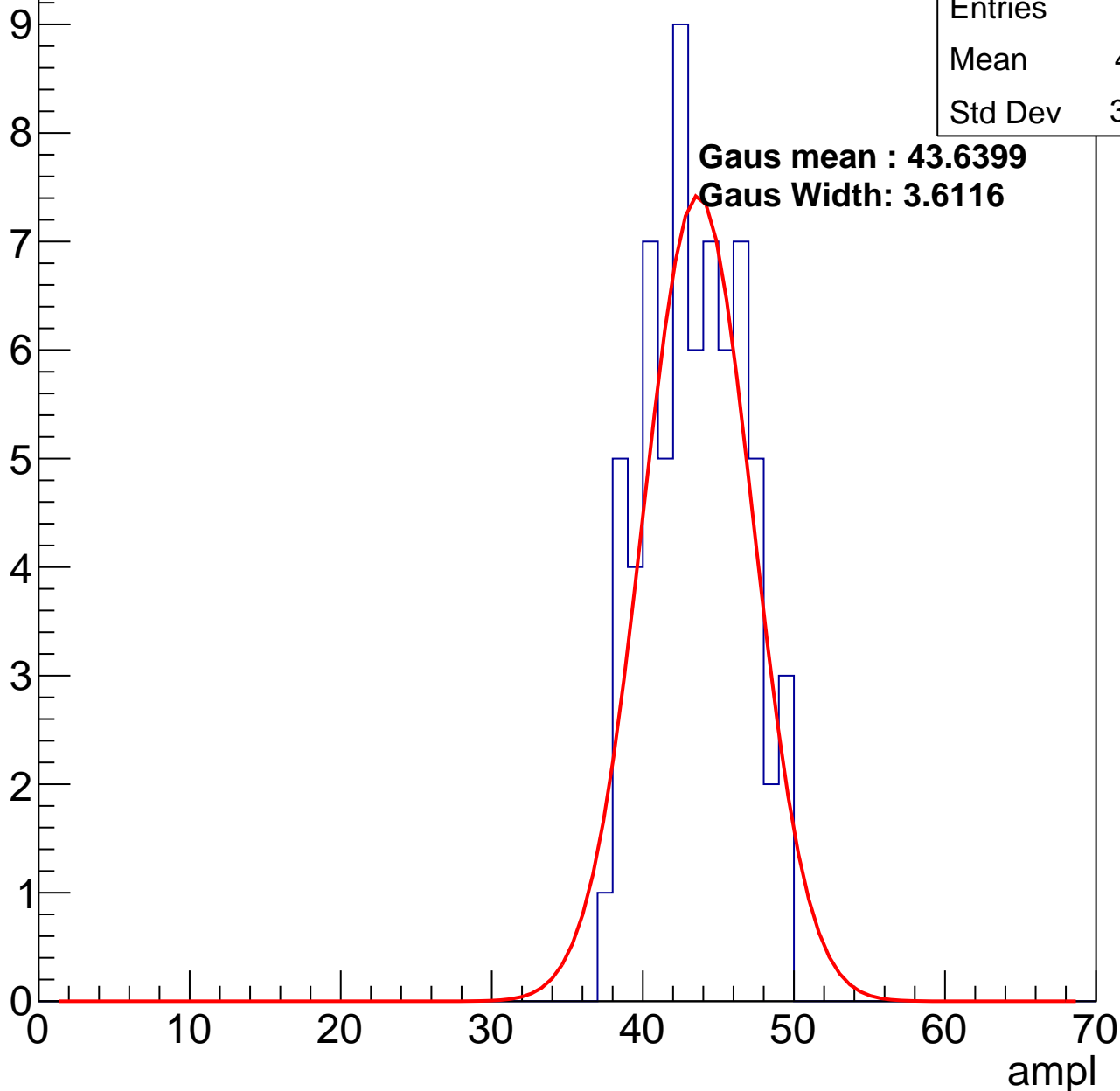
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	43.01
Std Dev	3.112

Gaus mean : 43.6399

Gaus Width: 3.6116



B1L000S, U26-ch107, adc3

calib_packv5_042523_0143.root, FC#3, port B3

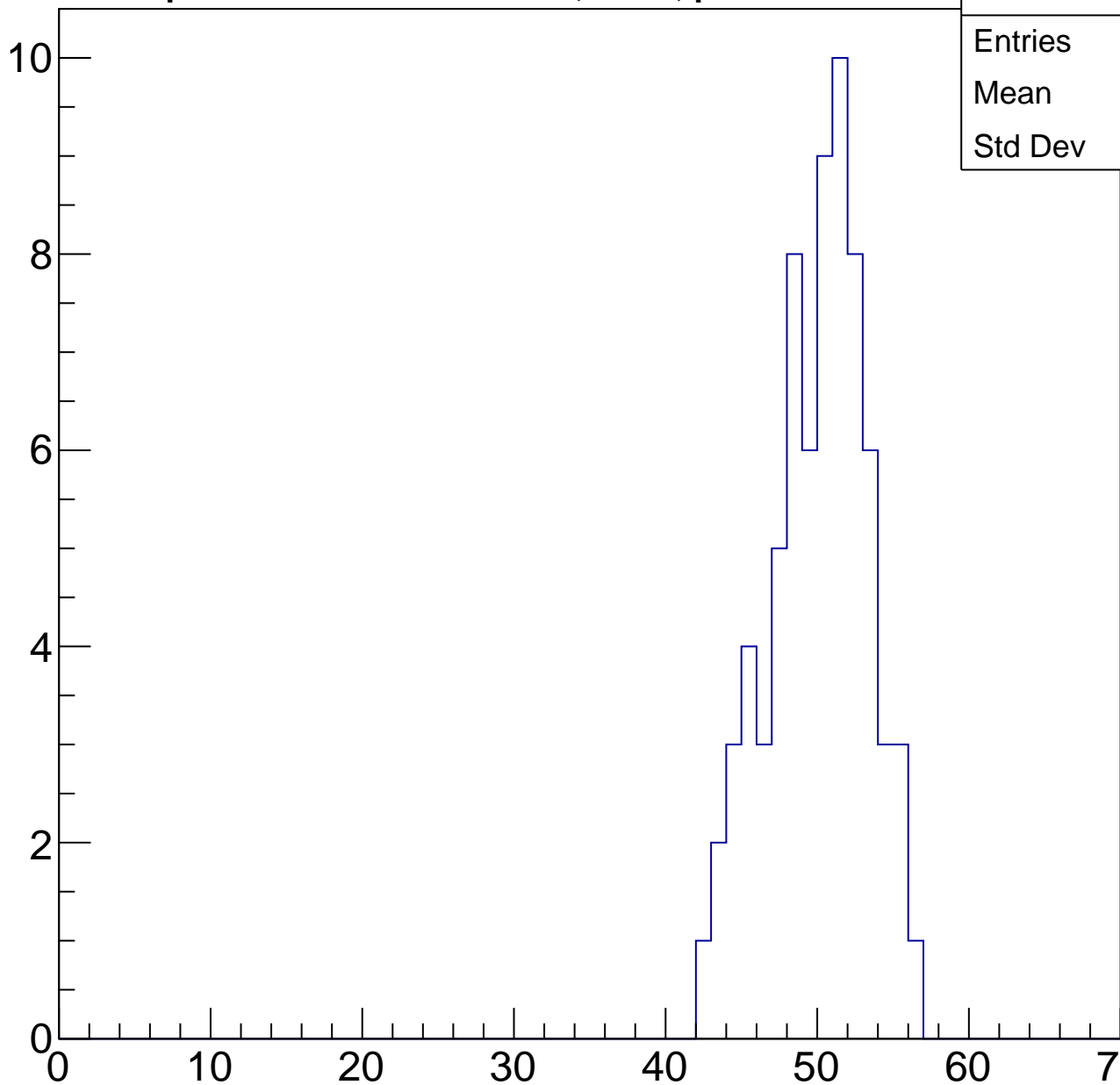
Entries	72
Mean	49.56
Std Dev	3.21

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

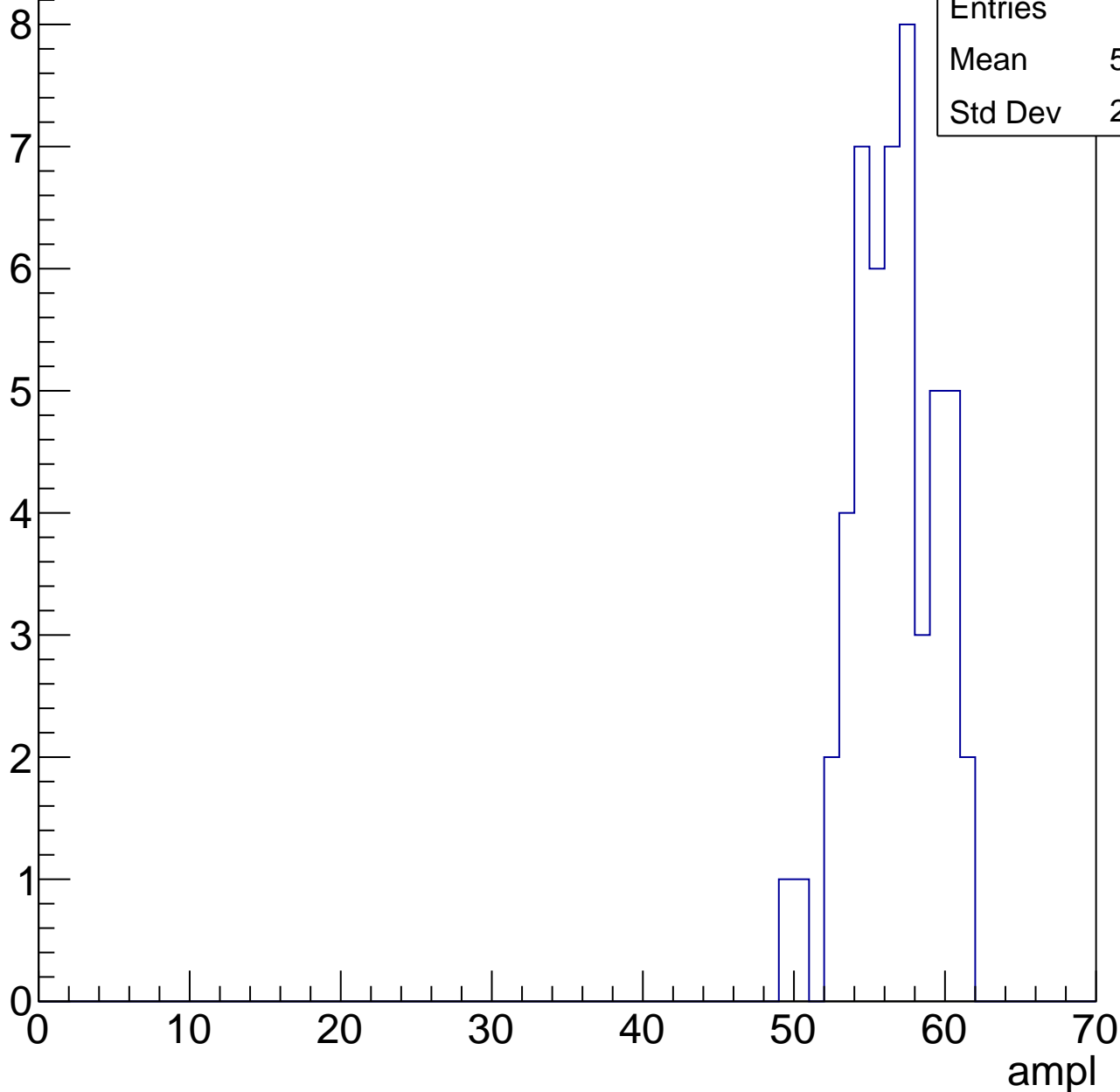


B1L000S, U26-ch107, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	56.12
Std Dev	2.734

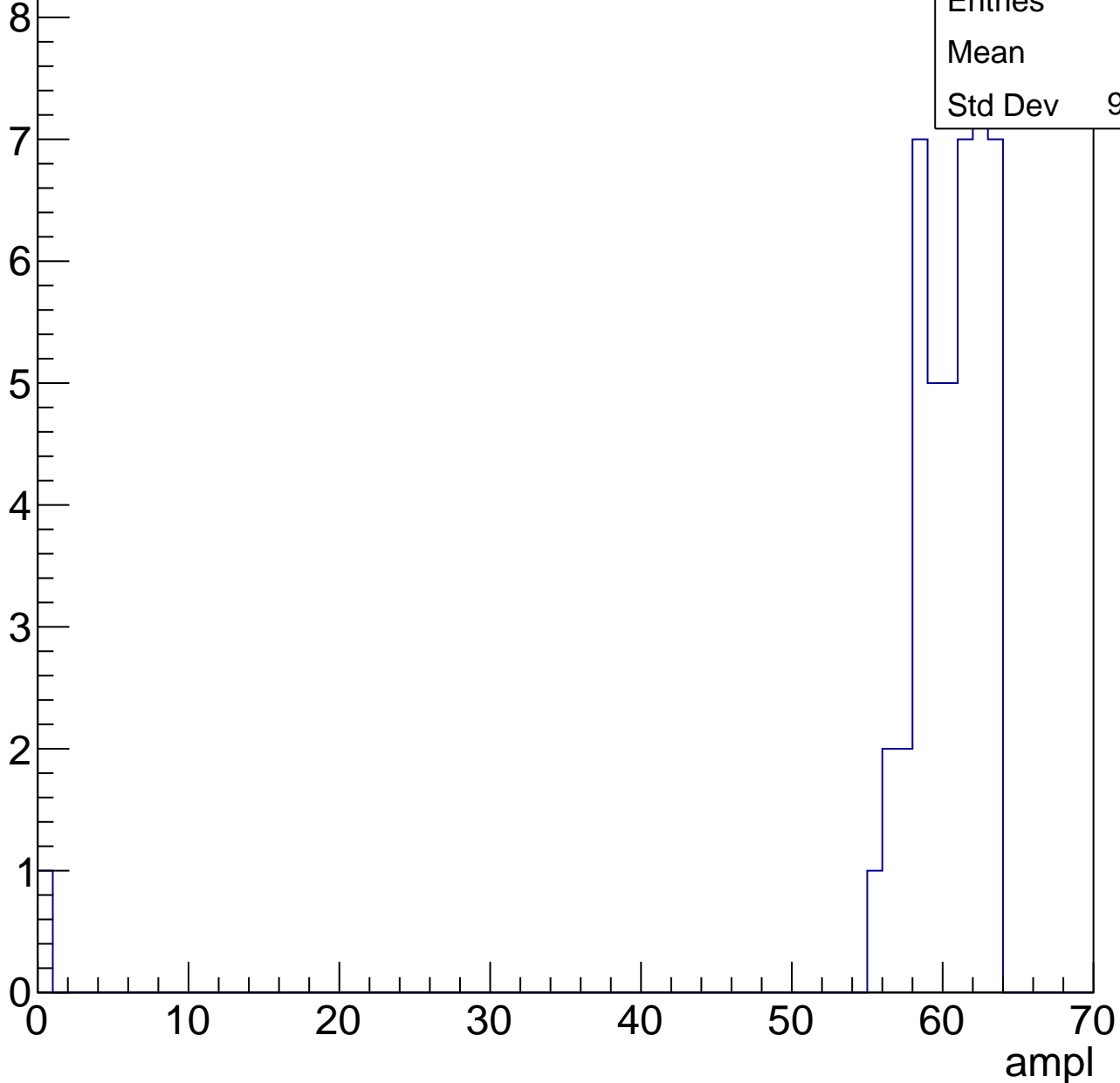


B1L000S, U26-ch107, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	58.8
Std Dev	9.123



B1L000S, U26-ch107, adc6

calib_packv5_042523_0143.root, FC#3, port B3

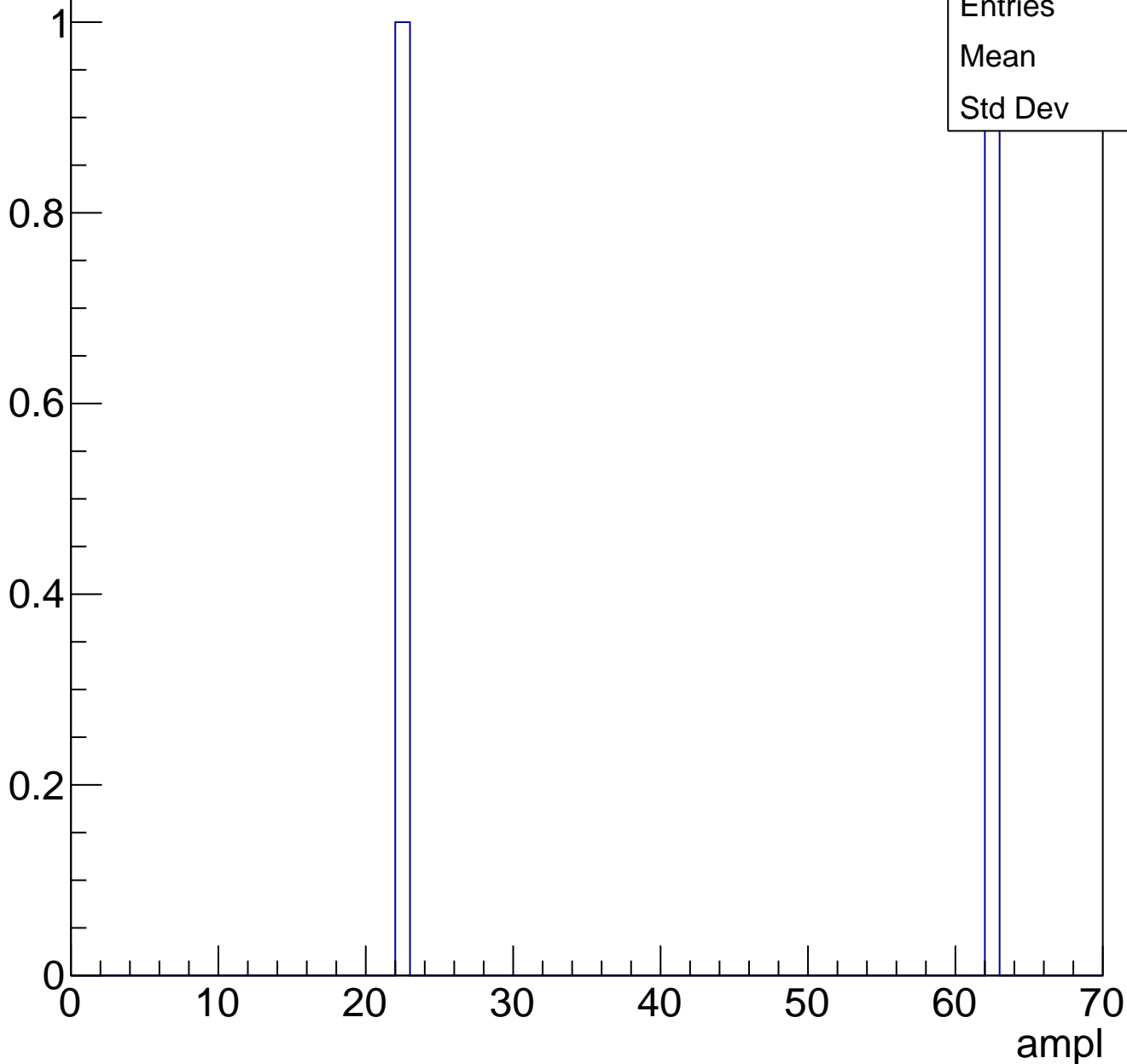
Entry



B1L000S, U26-ch107, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch108, adc0

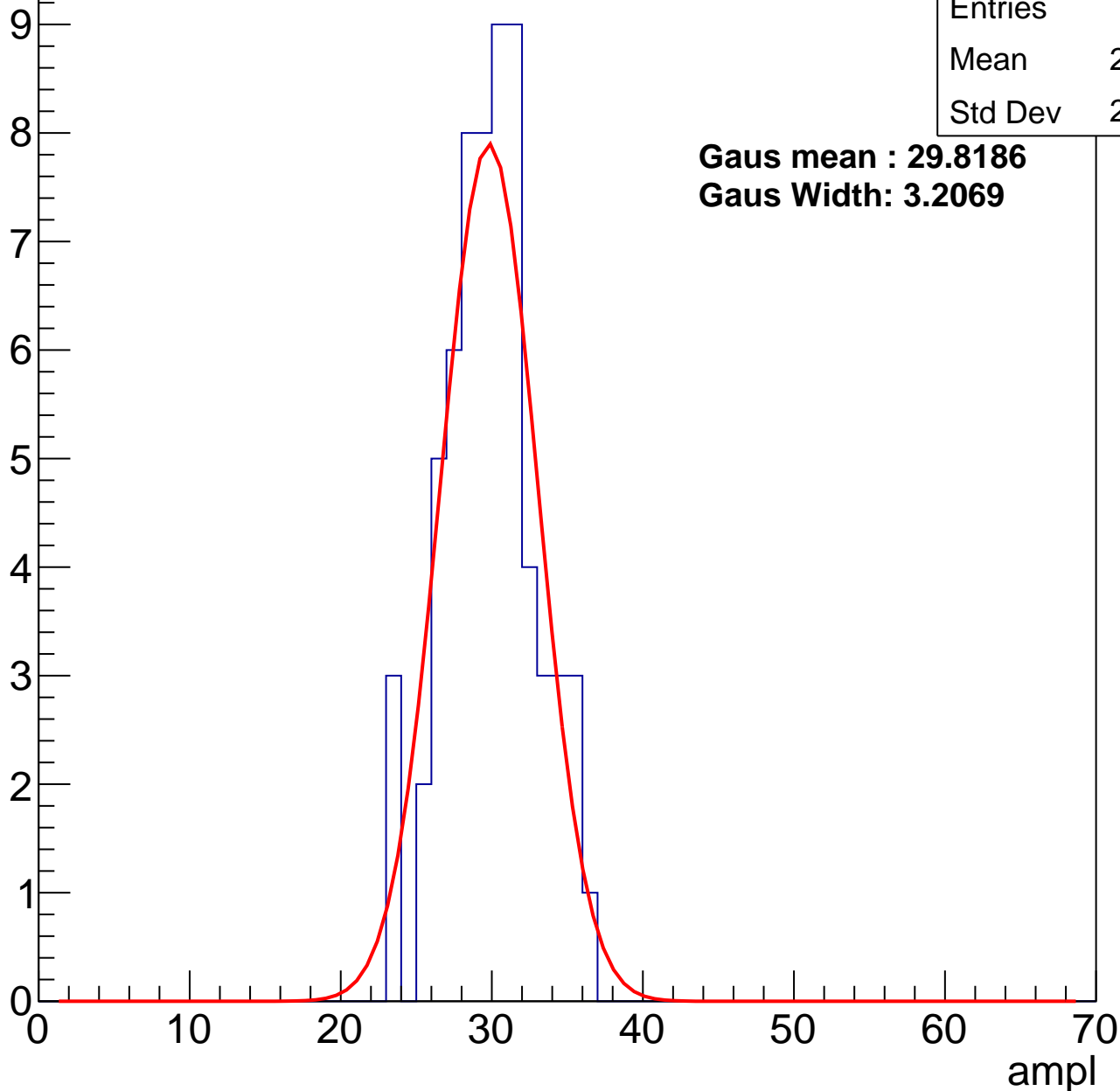
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	29.47
Std Dev	2.968

Gaus mean : 29.8186

Gaus Width: 3.2069



B1L000S, U26-ch108, adc1

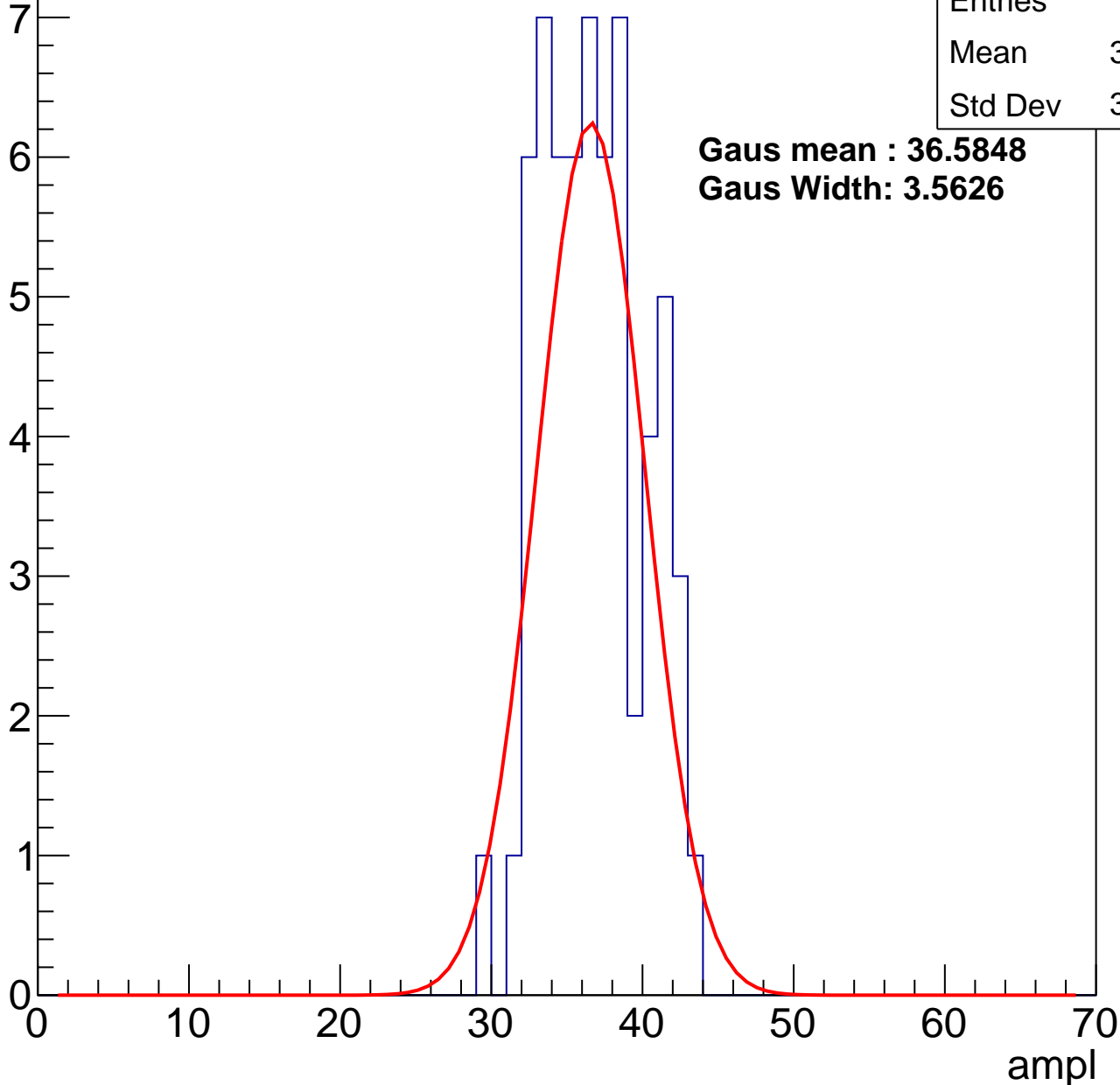
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	36.27
Std Dev	3.254

Gaus mean : 36.5848

Gaus Width: 3.5626



B1L000S, U26-ch108, adc2

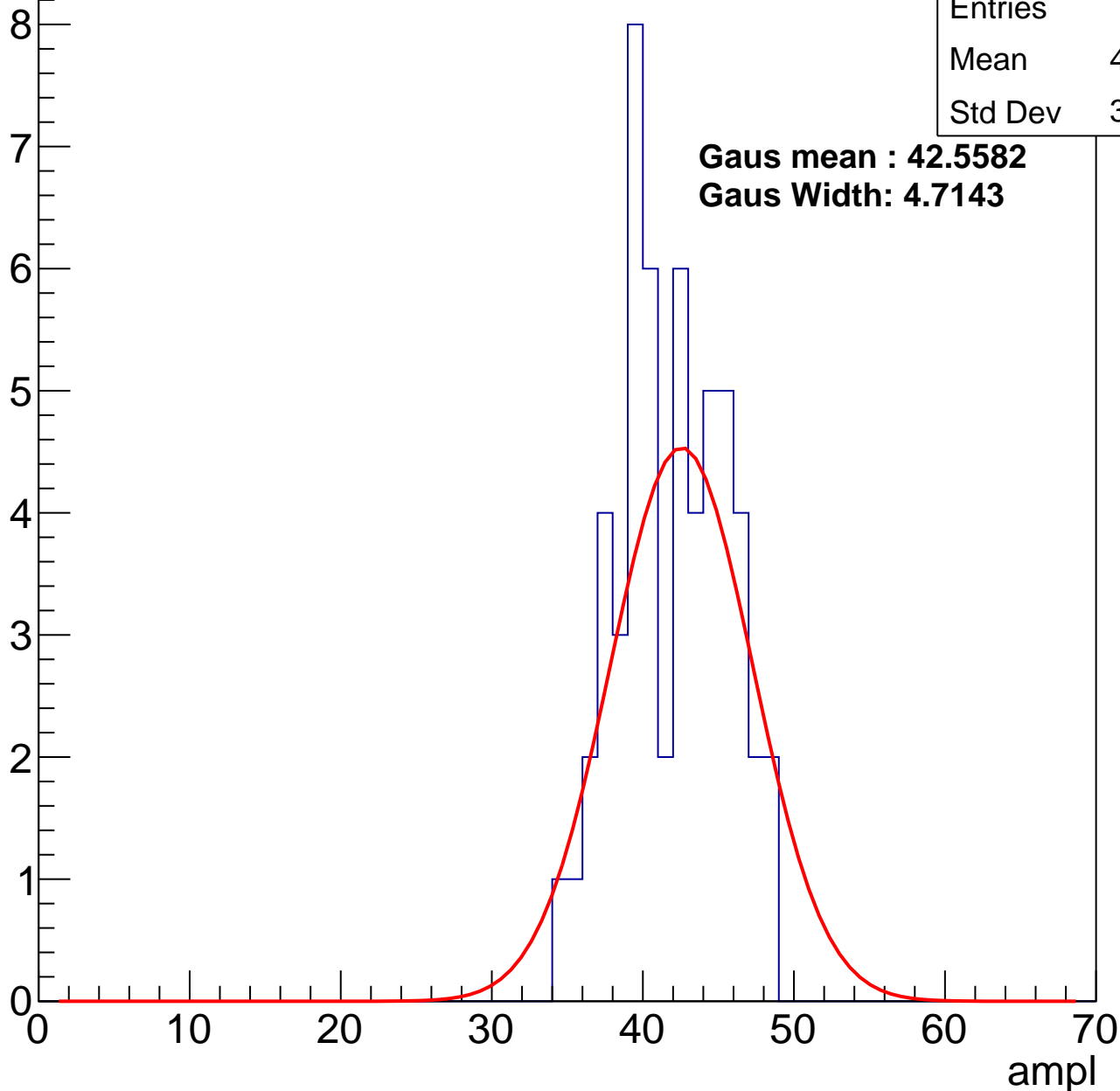
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	41.45
Std Dev	3.489

Gaus mean : 42.5582

Gaus Width: 4.7143

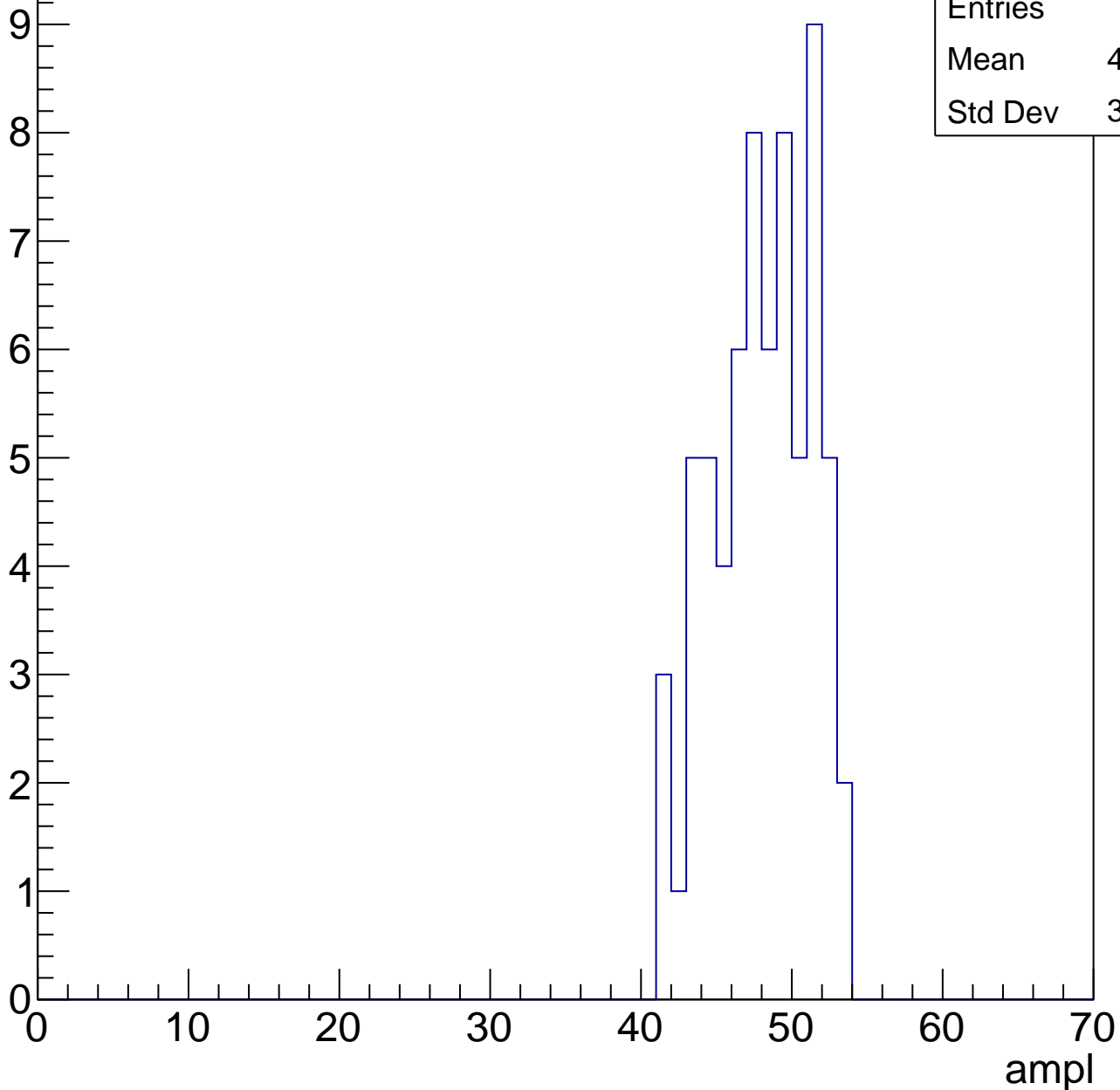


B1L000S, U26-ch108, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	47.57
Std Dev	3.192

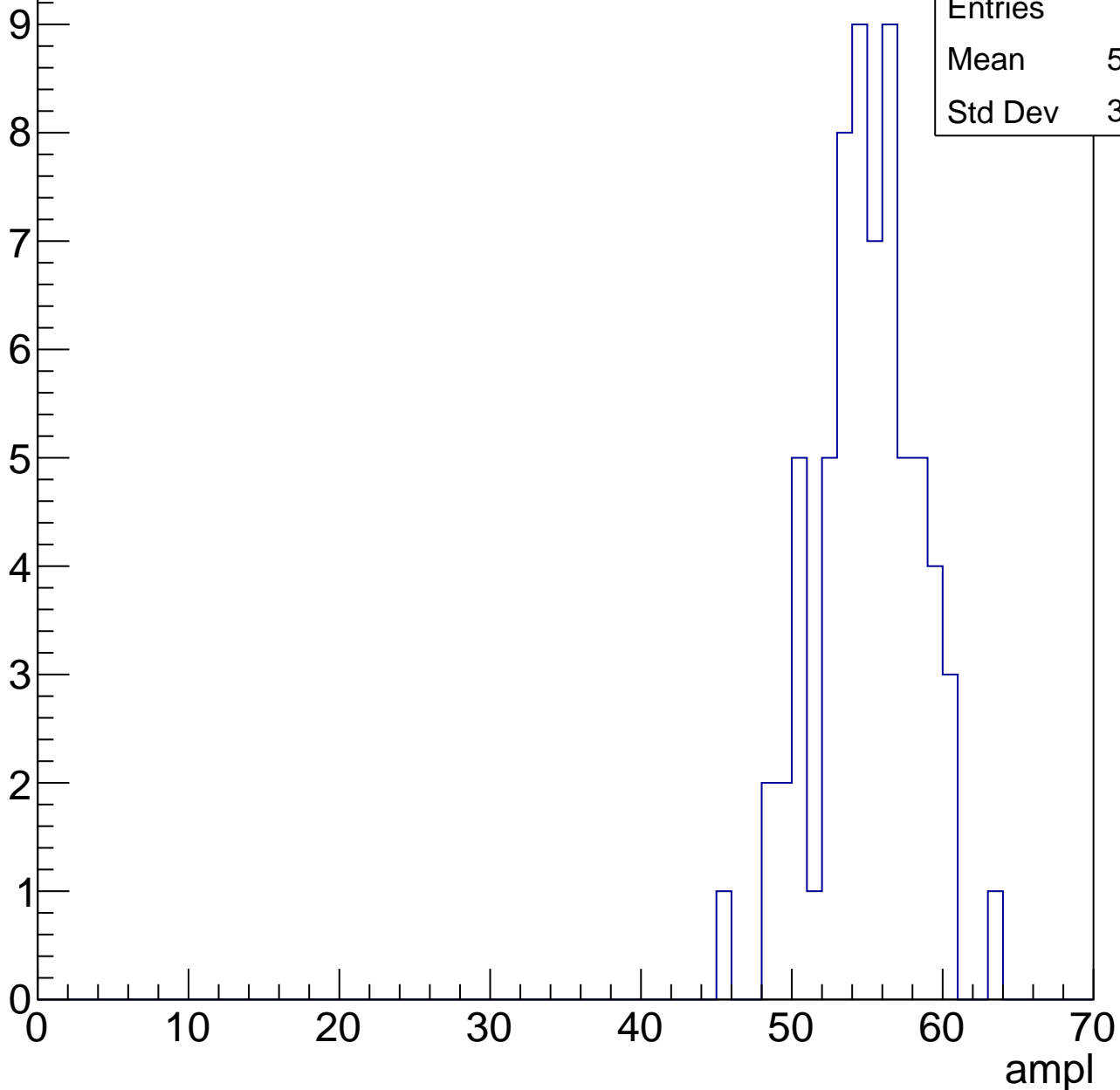


B1L000S, U26-ch108, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	54.52
Std Dev	3.365

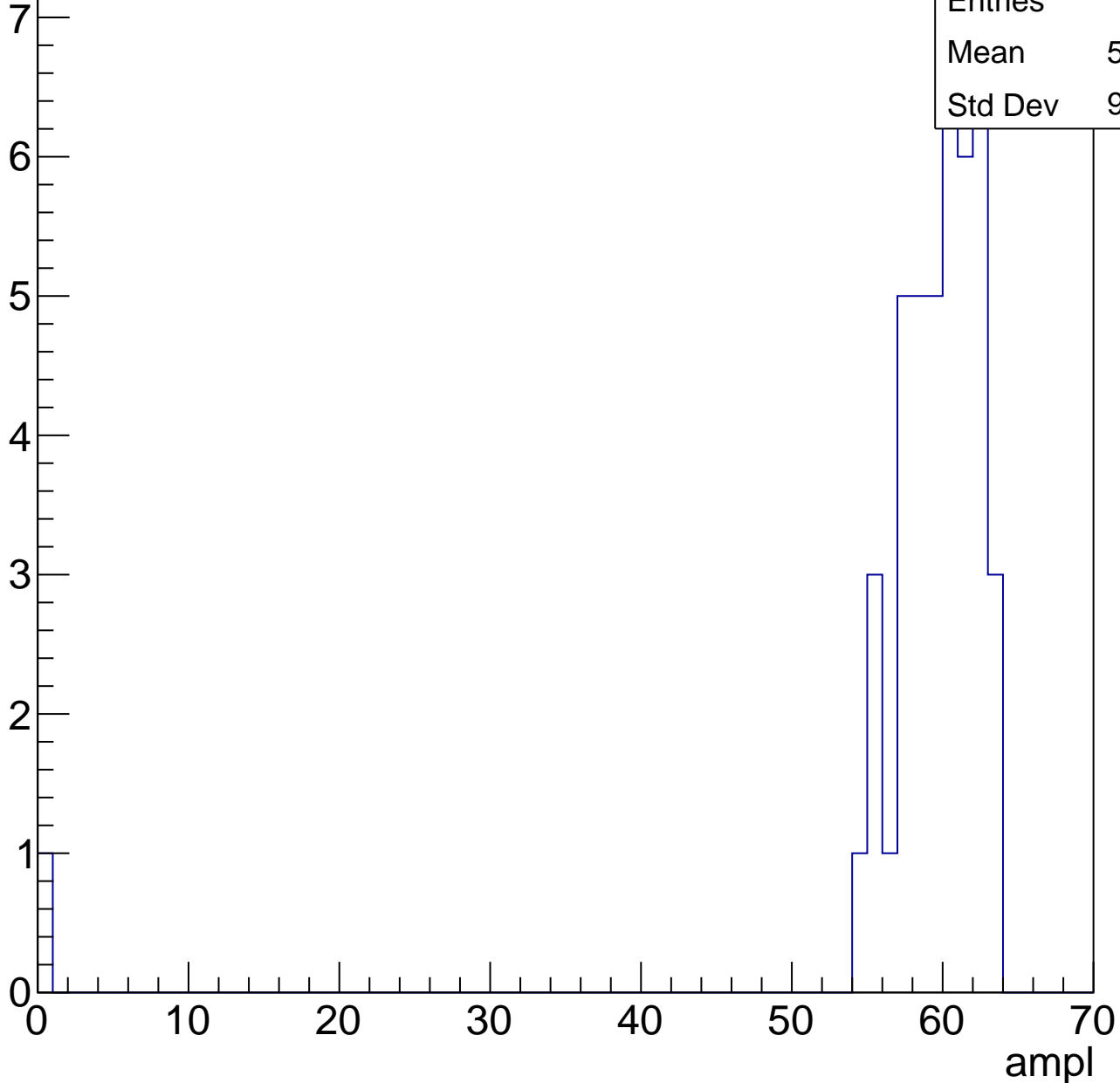


B1L000S, U26-ch108, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	44
Mean	58.05
Std Dev	9.158

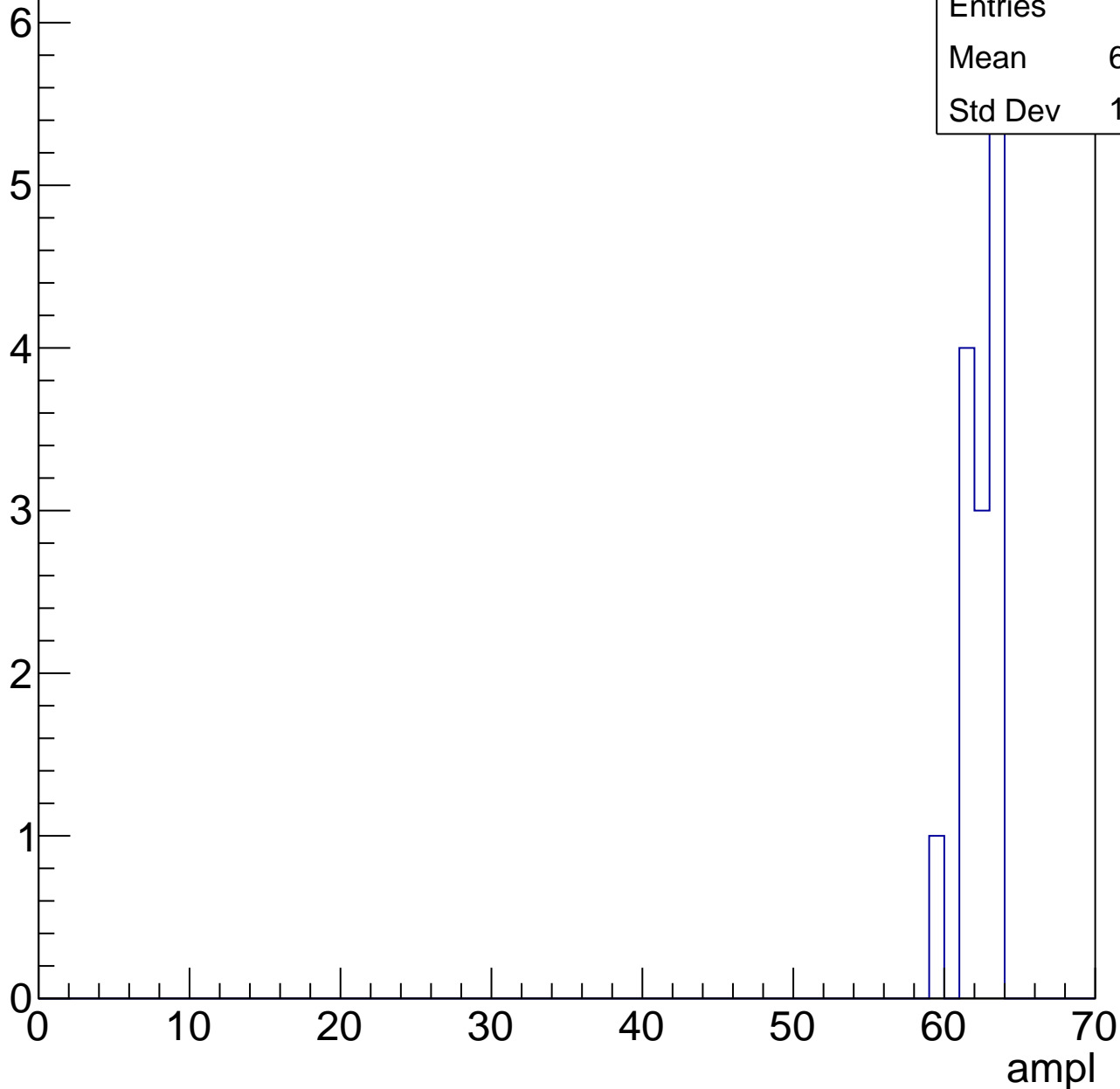


B1L000S, U26-ch108, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	14
Mean	61.93
Std Dev	1.163



B1L000S, U26-ch108, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	22
Std Dev	0

ampl

B1L000S, U26-ch109, adc0

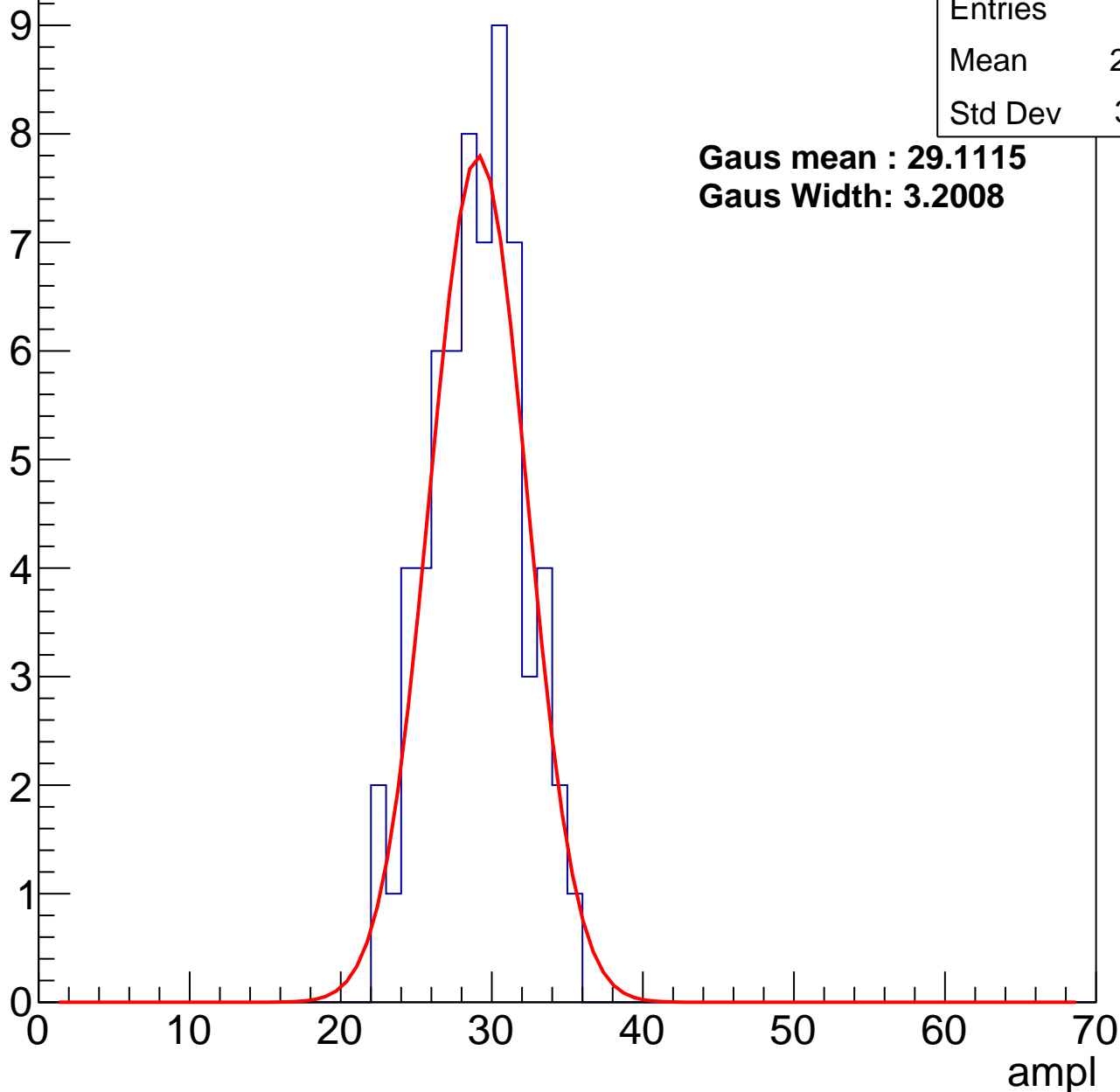
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.53
Std Dev	3.021

Gaus mean : 29.1115

Gaus Width: 3.2008



B1L000S, U26-ch109, adc1

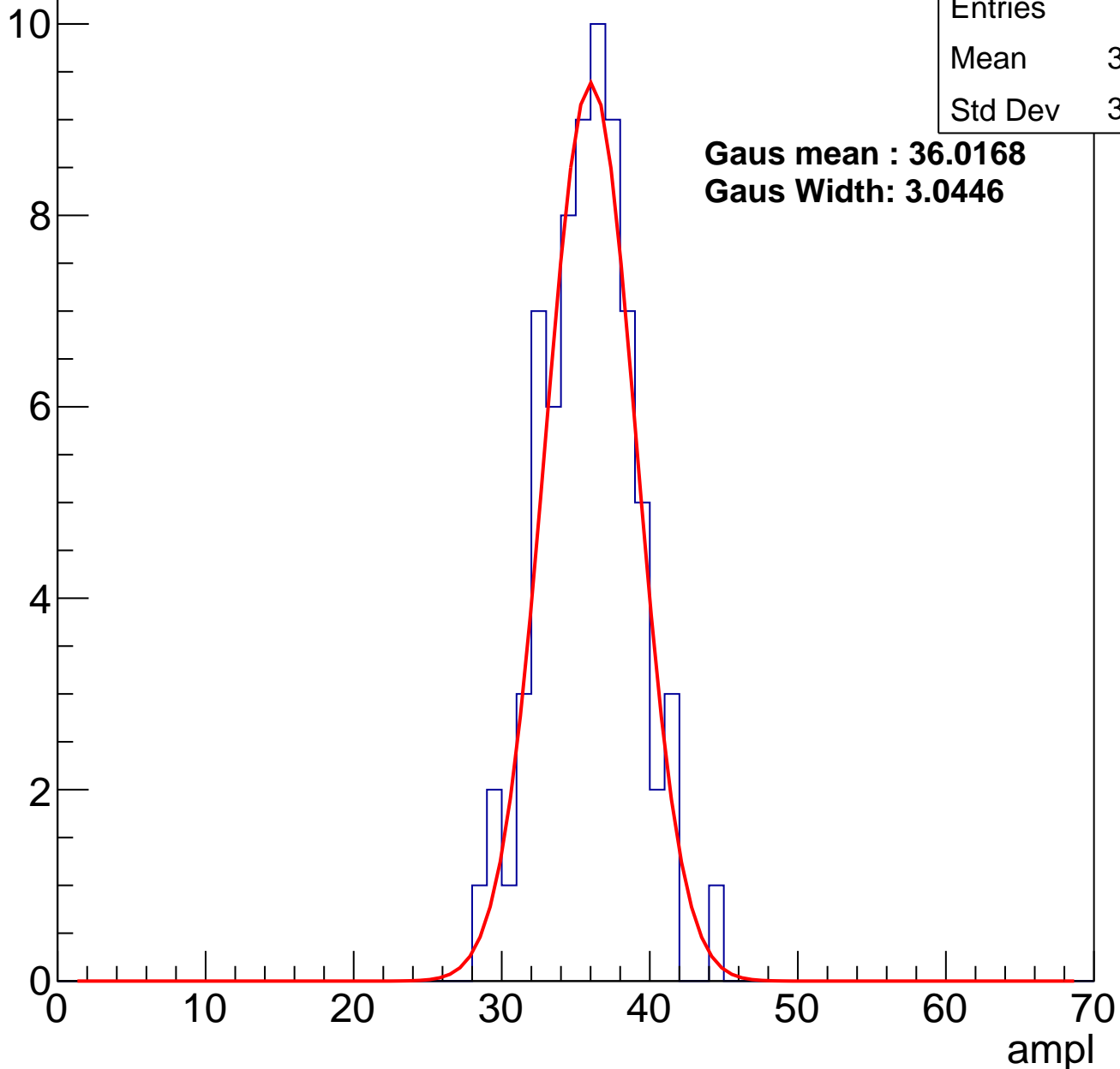
calib_packv5_042523_0143.root, FC#3, port B3

Entries	74
Mean	35.39
Std Dev	3.088

Gaus mean : 36.0168

Gaus Width: 3.0446

Entry



B1L000S, U26-ch109, adc2

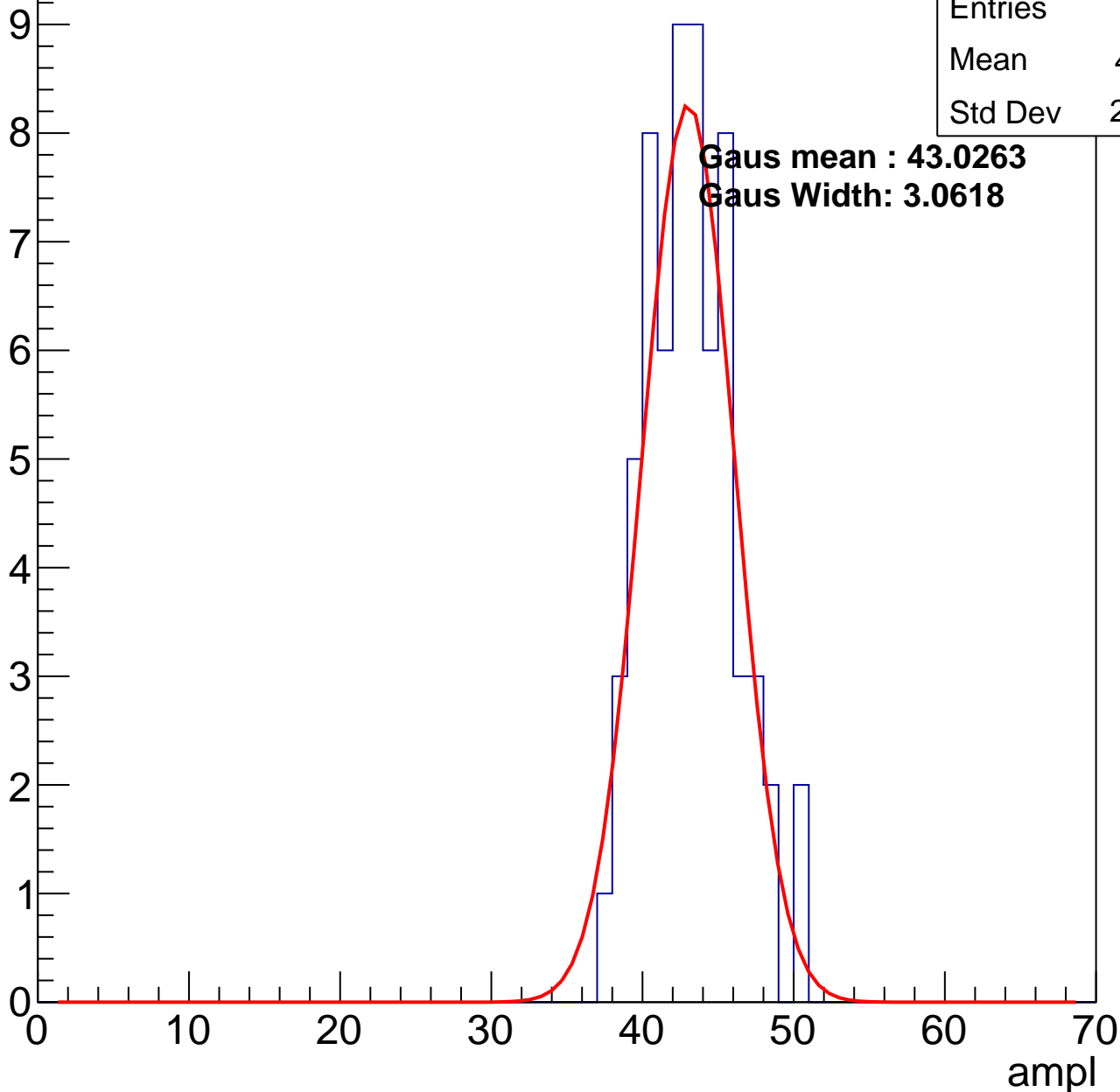
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	42.71
Std Dev	2.913

Gaus mean : 43.0263

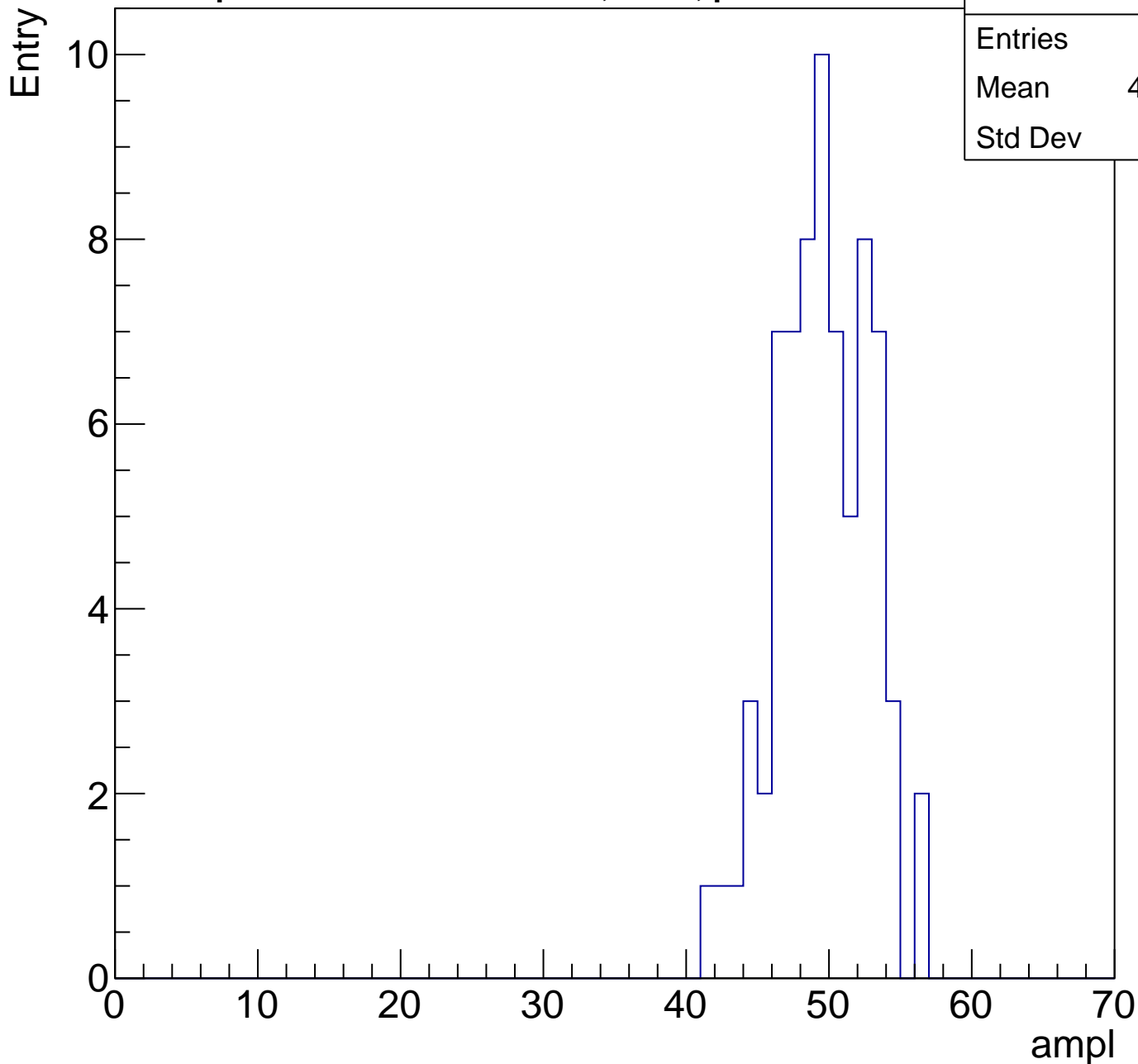
Gaus Width: 3.0618



B1L000S, U26-ch109, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	49.15
Std Dev	3.2

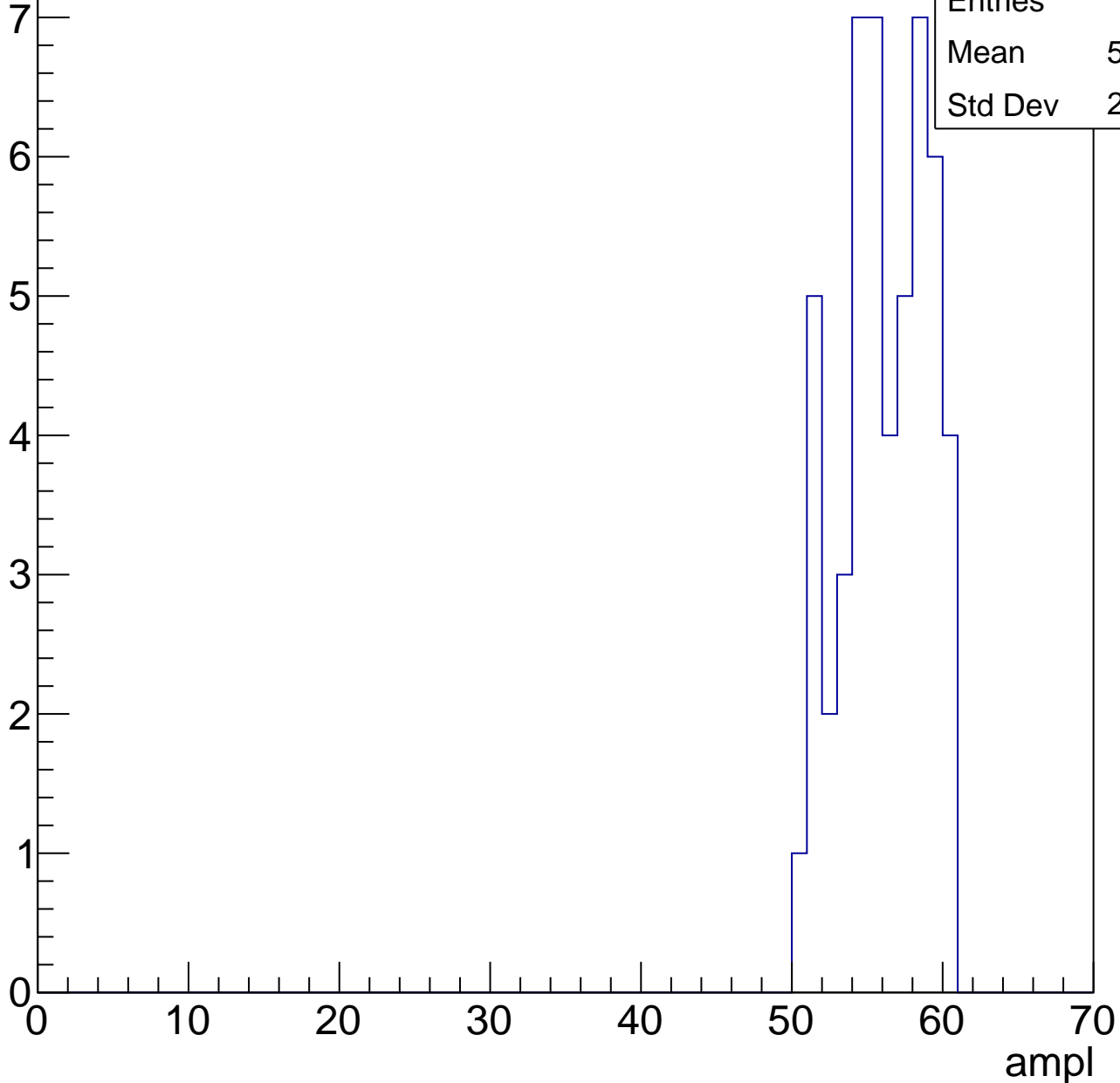


B1L000S, U26-ch109, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	55.69
Std Dev	2.804

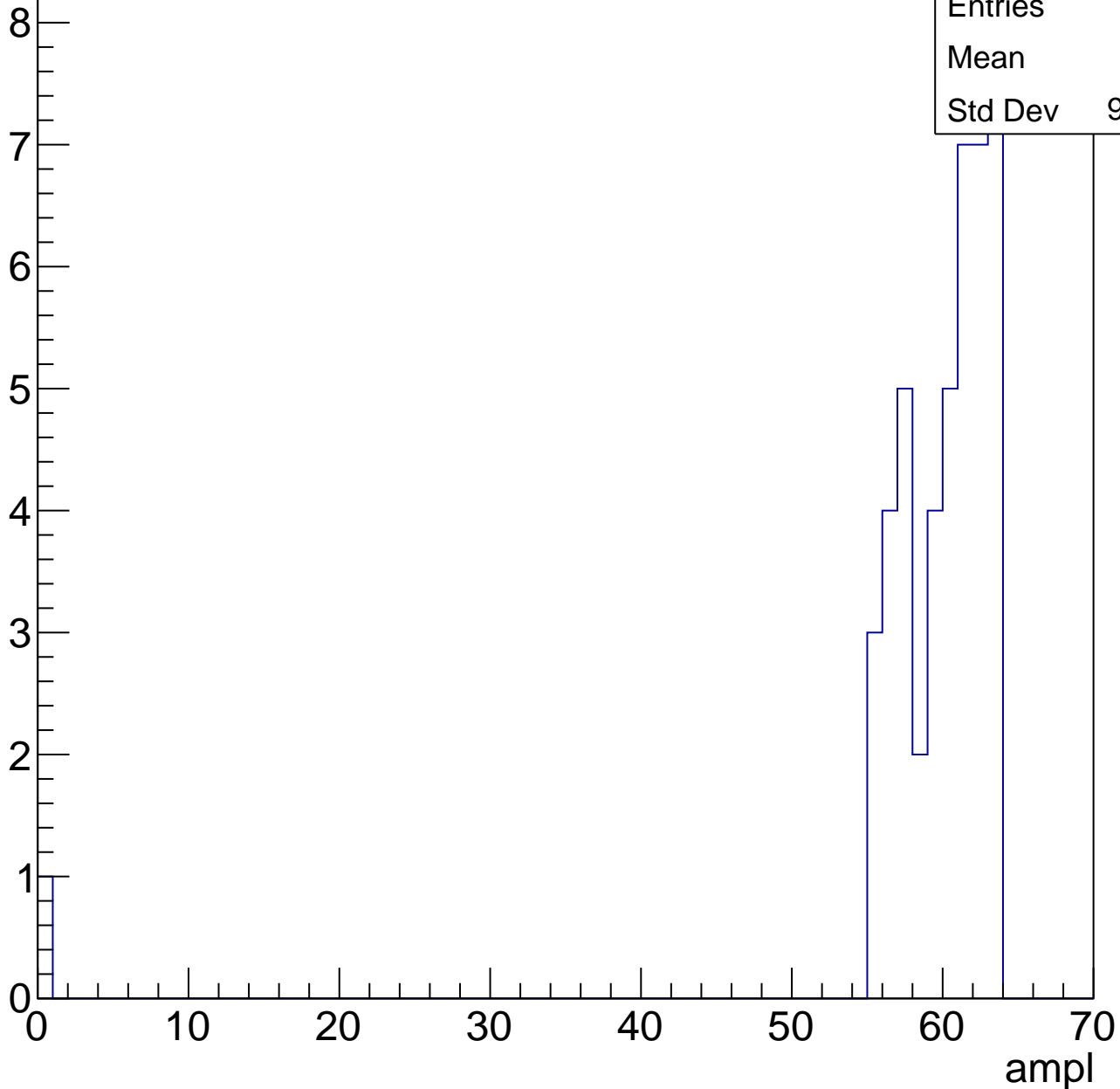


B1L000S, U26-ch109, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	46
Mean	58.5
Std Dev	9.088



B1L000S, U26-ch109, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

70

ampl

Entries	10
Mean	61.3
Std Dev	1.418

B1L000S, U26-ch109, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch110, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	27.97
Std Dev	4.402

Gaus mean : 28.5871

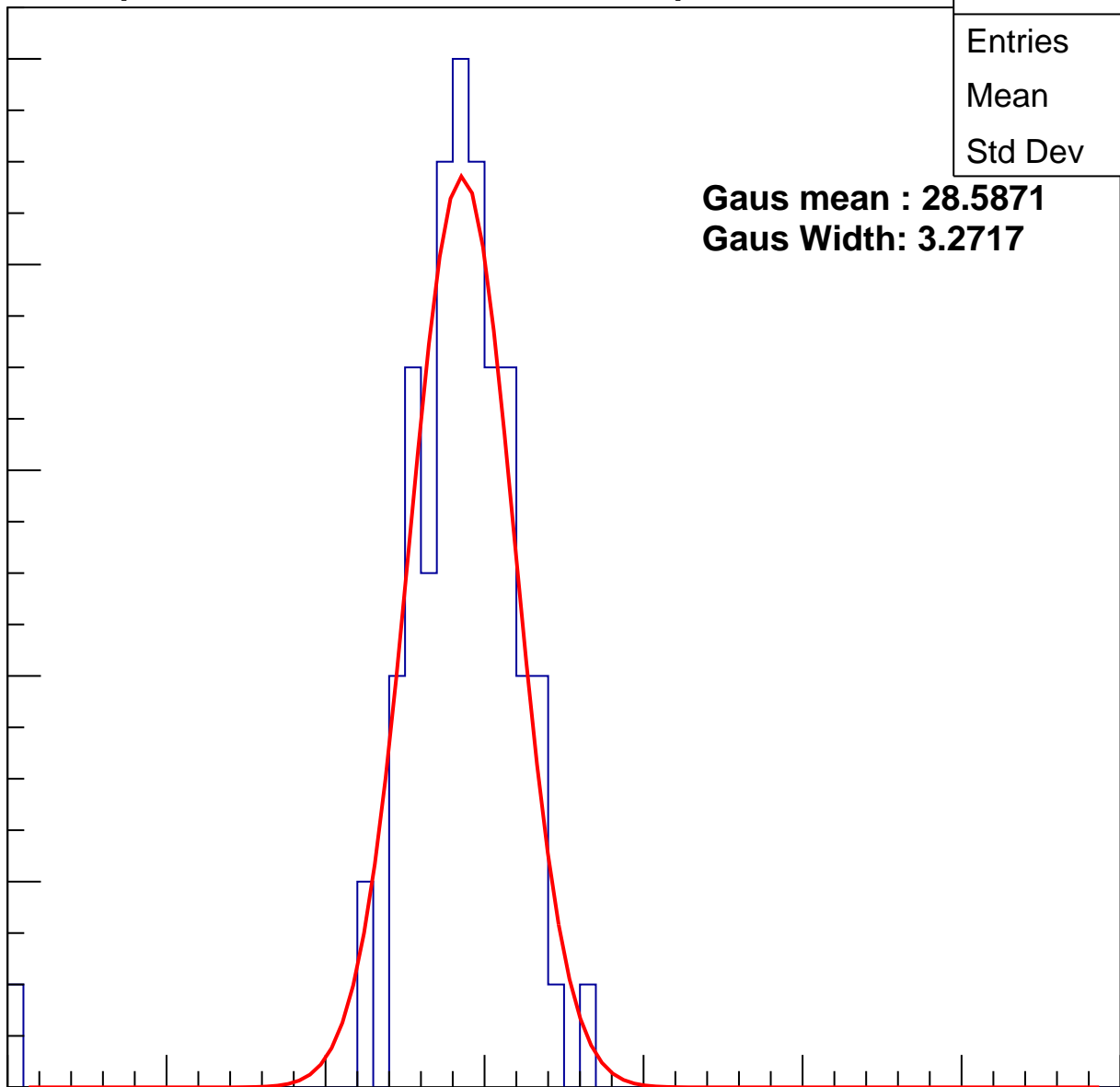
Gaus Width: 3.2717

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch110, adc1

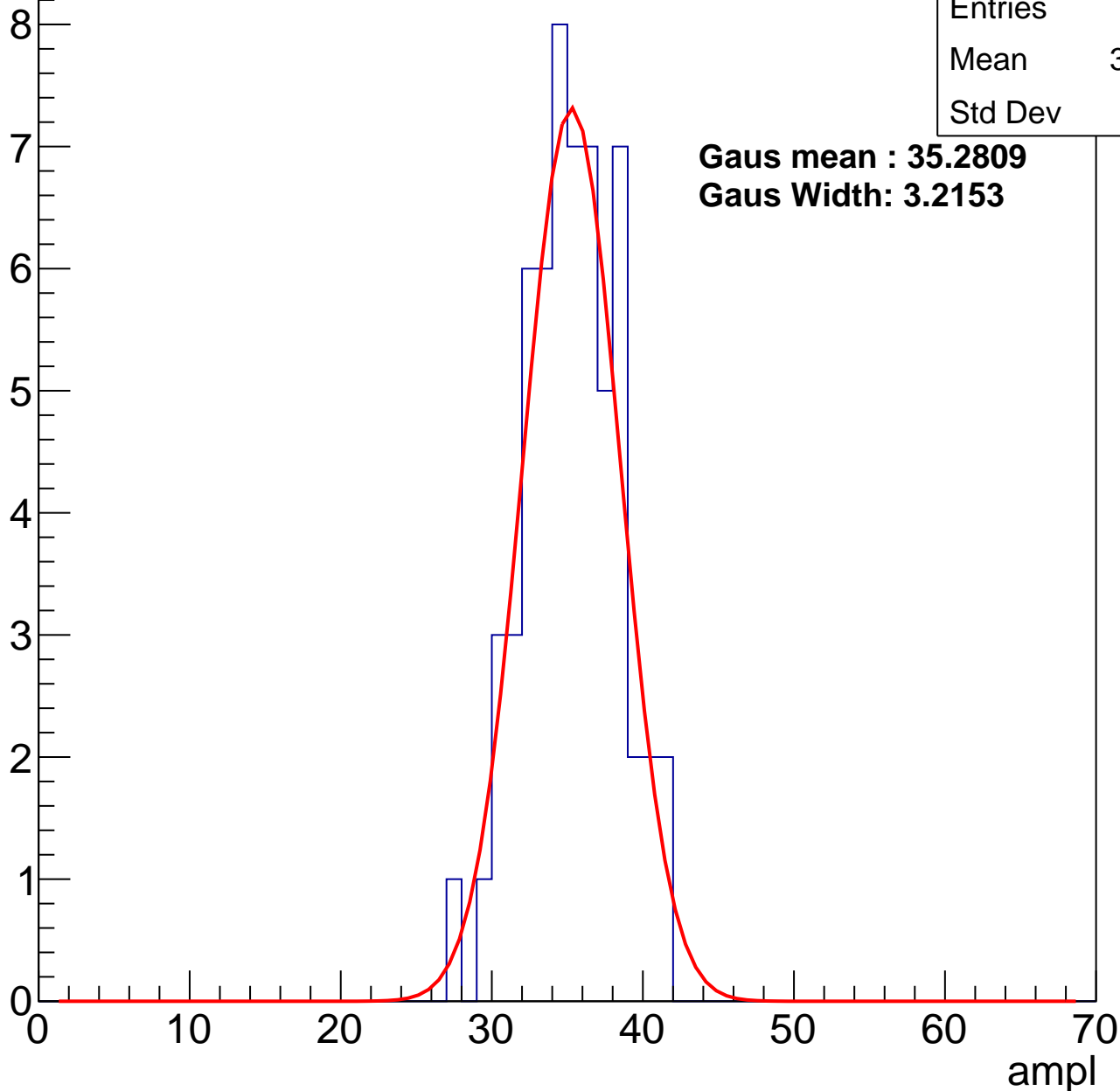
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	34.82
Std Dev	3.03

Gaus mean : 35.2809

Gaus Width: 3.2153



B1L000S, U26-ch110, adc2

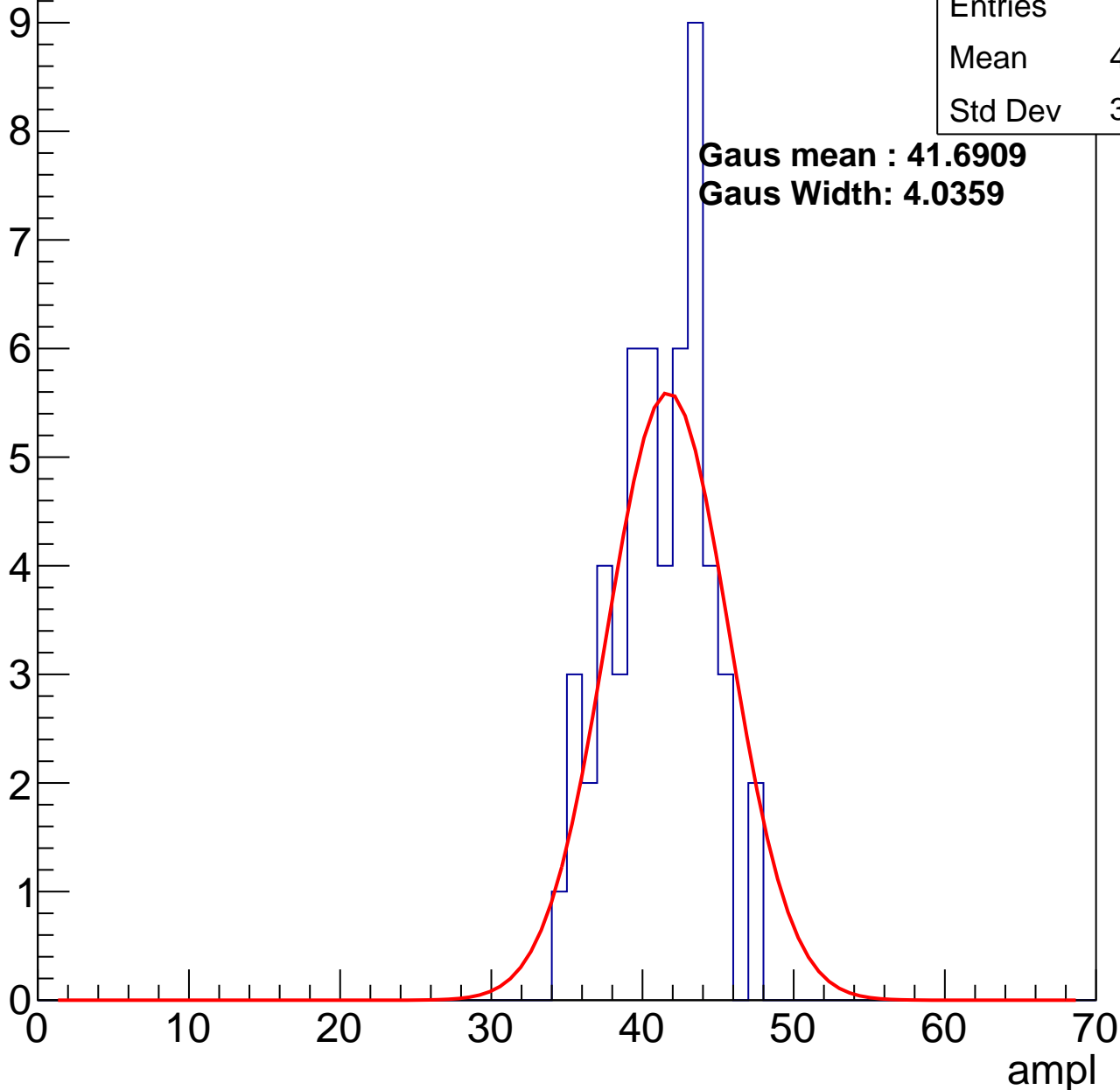
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	40.66
Std Dev	3.132

Gaus mean : 41.6909

Gaus Width: 4.0359



B1L000S, U26-ch110, adc3

calib_packv5_042523_0143.root, FC#3, port B3

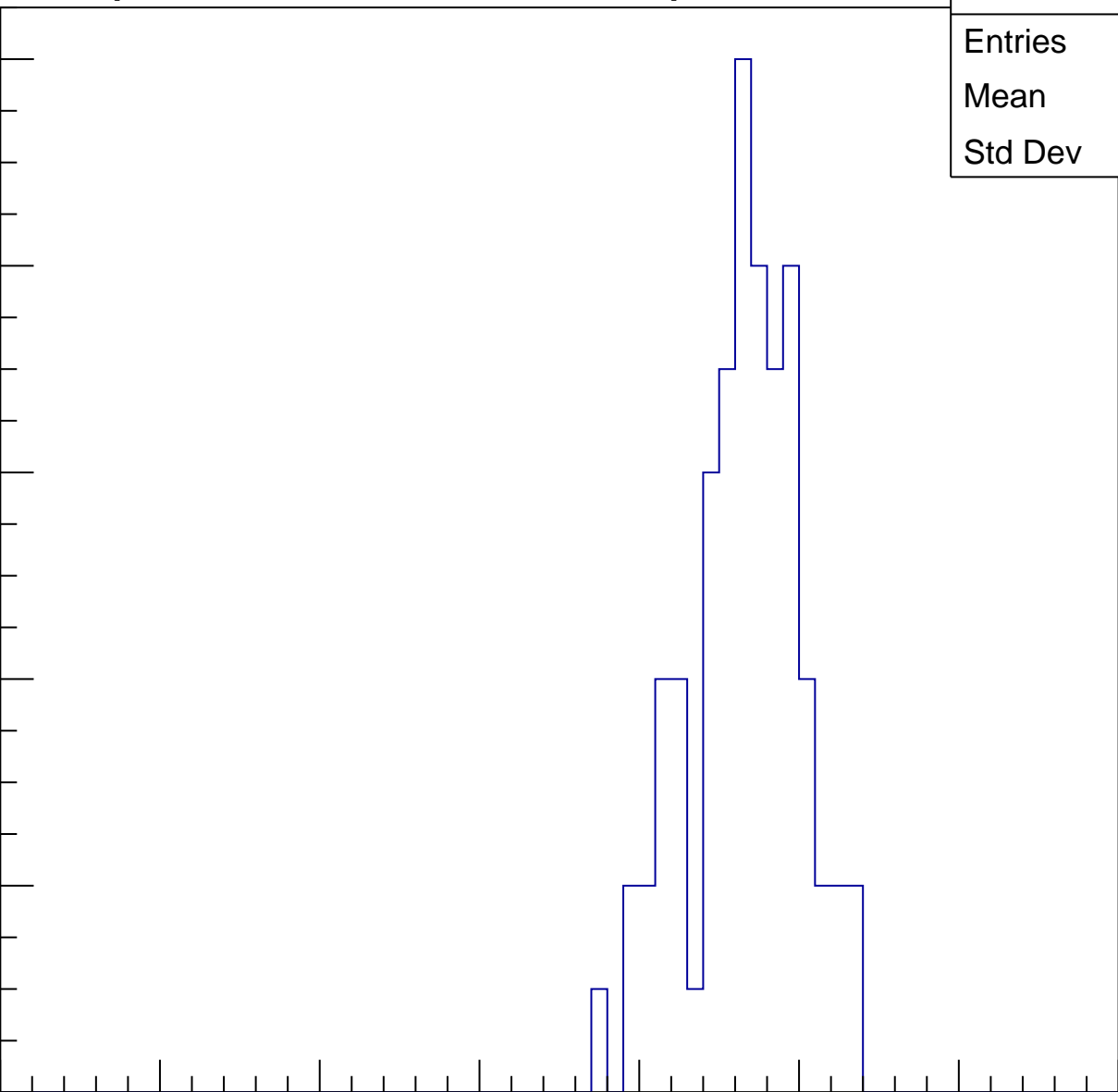
Entries	70
Mean	46.07
Std Dev	3.478

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

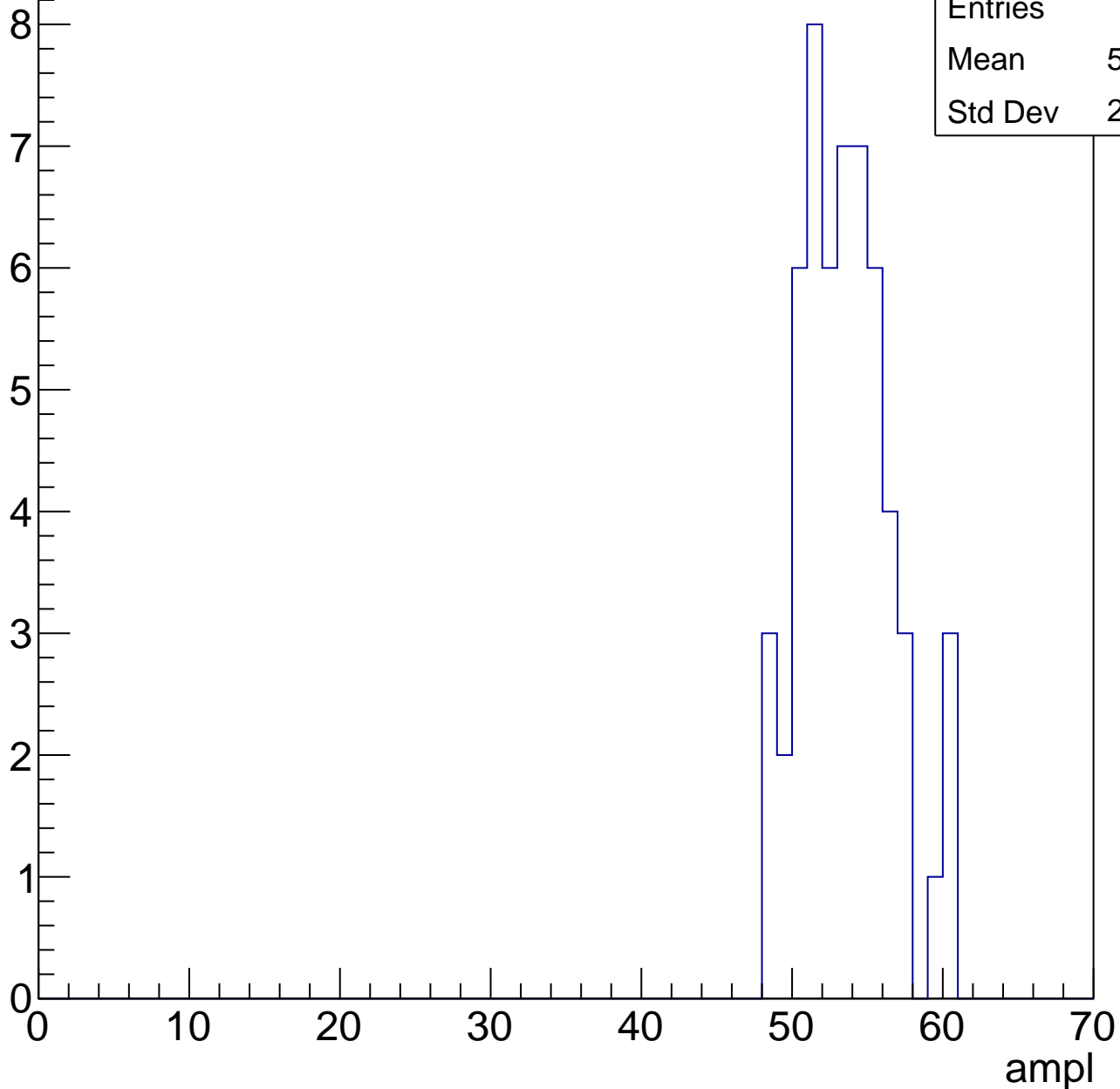


B1L000S, U26-ch110, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

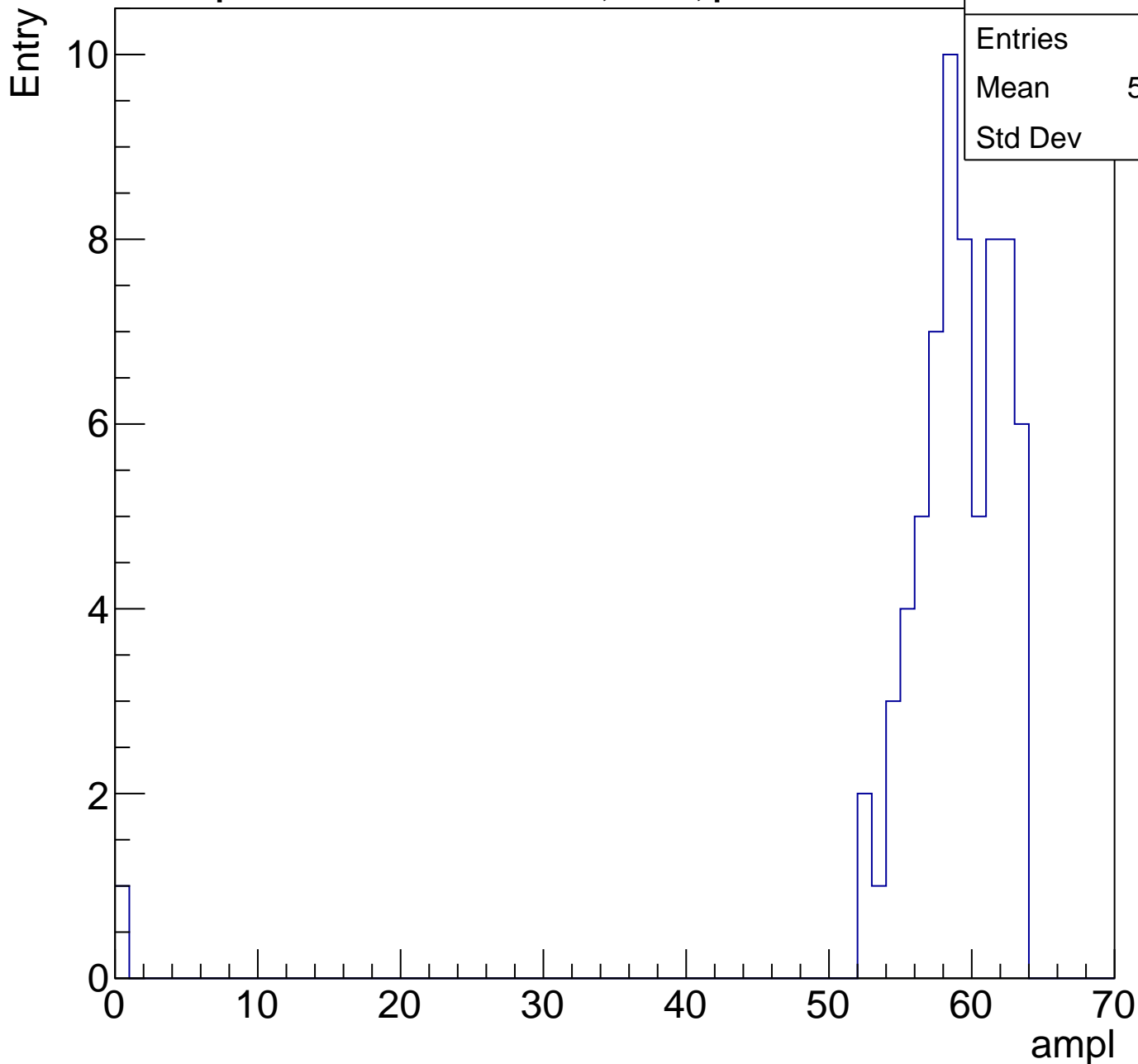
Entries	56
Mean	53.12
Std Dev	2.976



B1L000S, U26-ch110, adc5

calib_packv5_042523_0143.root, FC#3, port B3

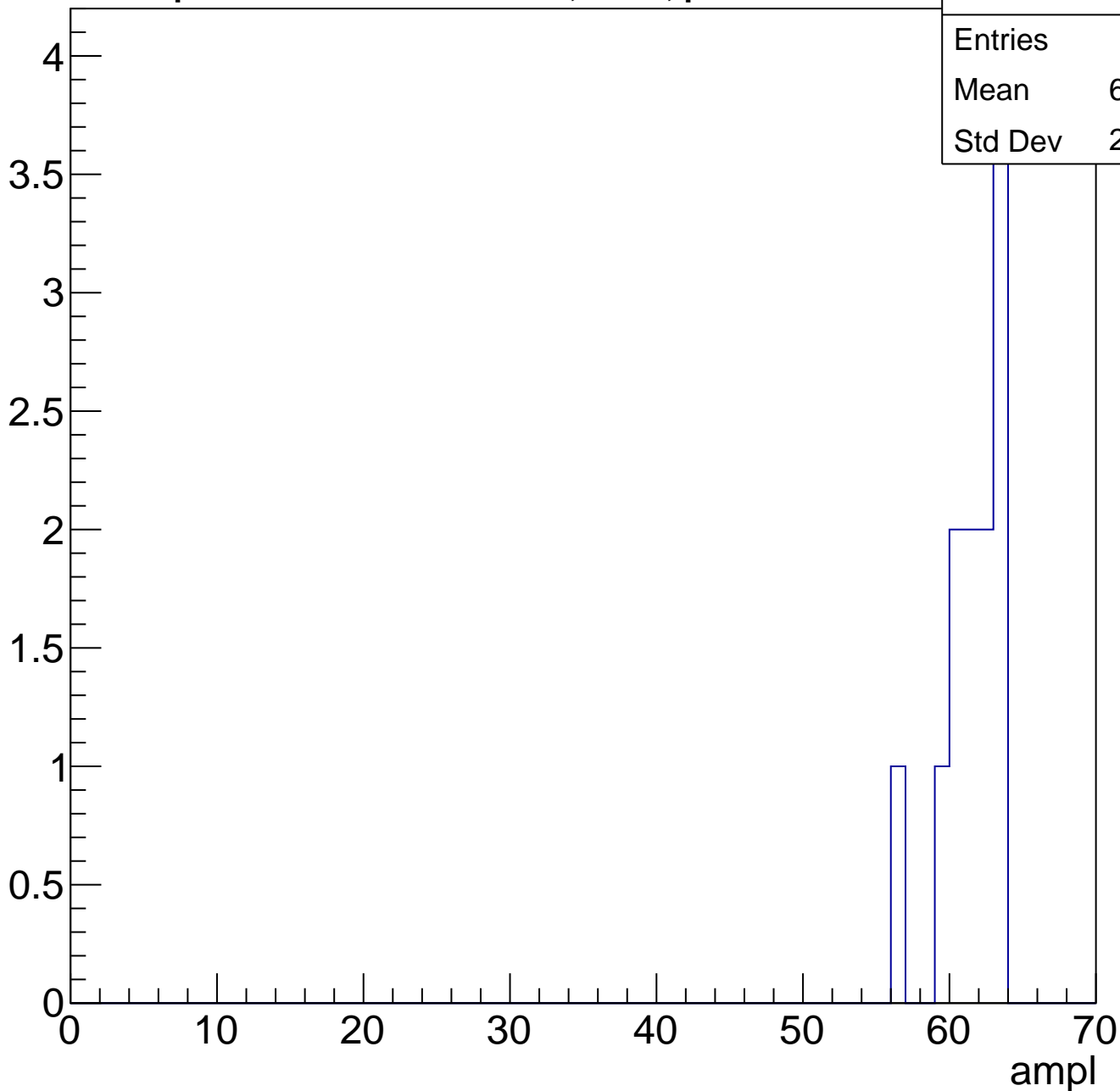
Entries	68
Mean	57.82
Std Dev	7.62



B1L000S, U26-ch110, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch110, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	10
Std Dev	10

B1L000S, U26-ch111, adc0

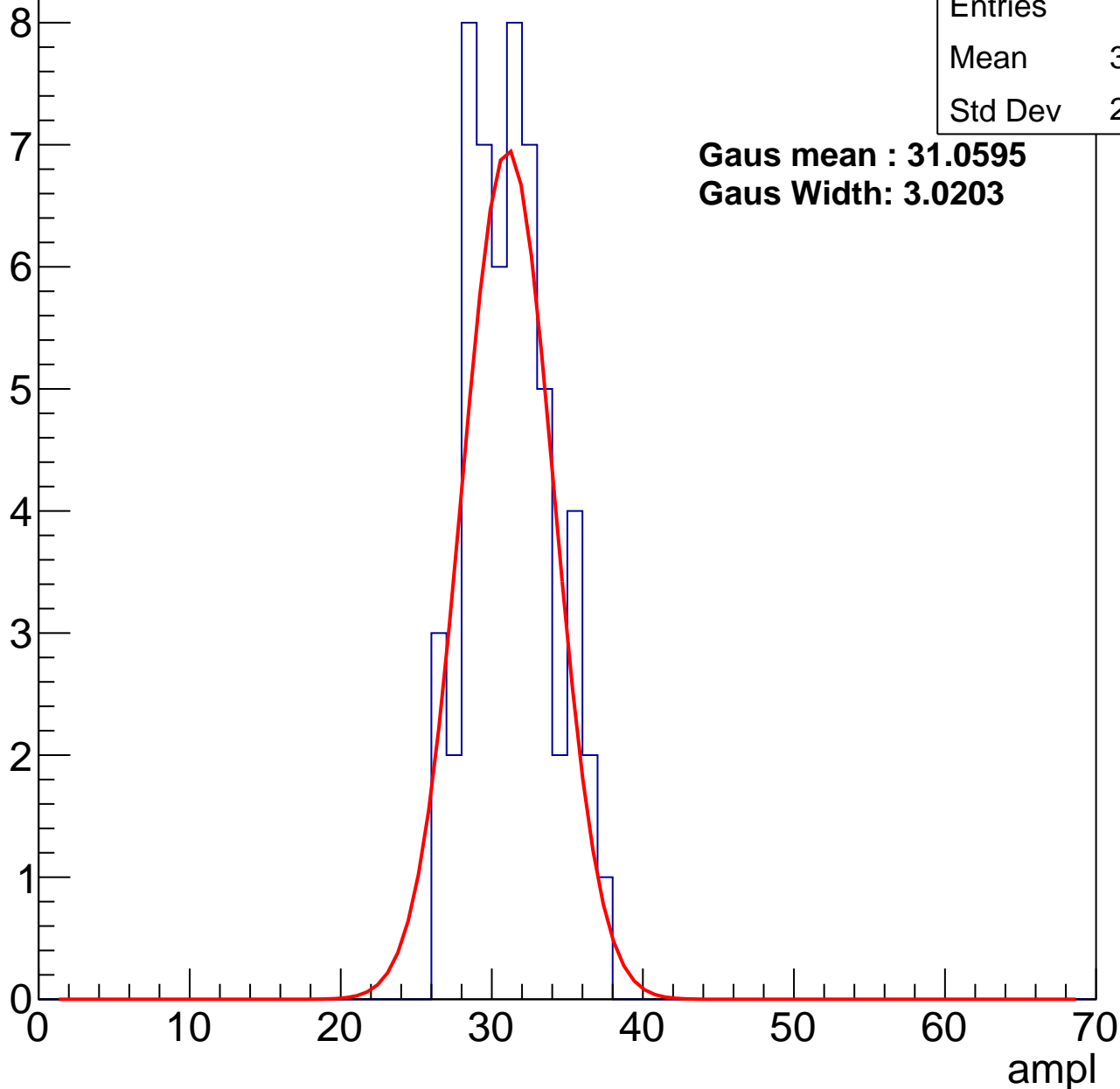
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	30.78
Std Dev	2.715

Gaus mean : 31.0595

Gaus Width: 3.0203



B1L000S, U26-ch111, adc1

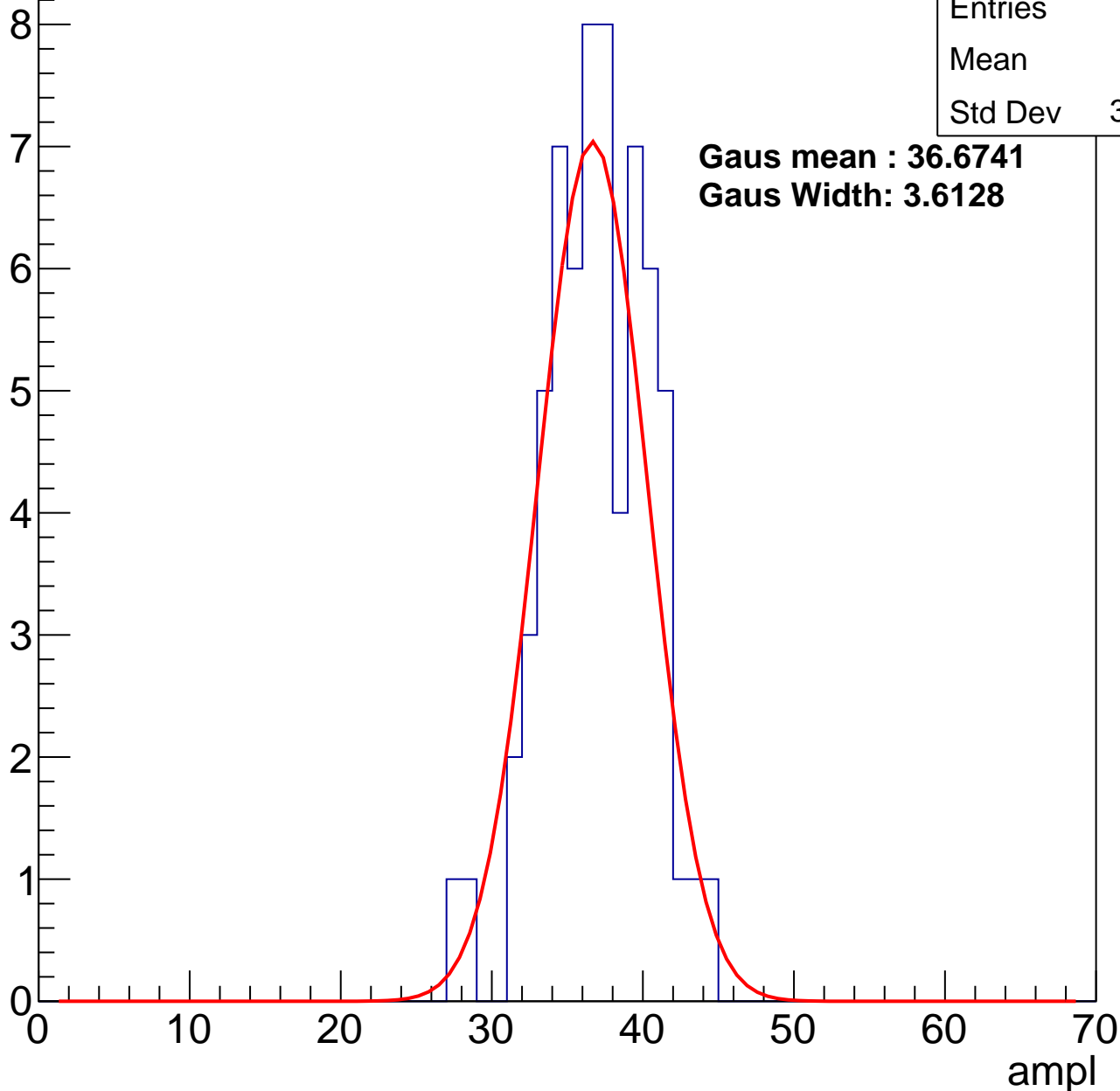
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	36.5
Std Dev	3.399

Gaus mean : 36.6741

Gaus Width: 3.6128



B1L000S, U26-ch111, adc2

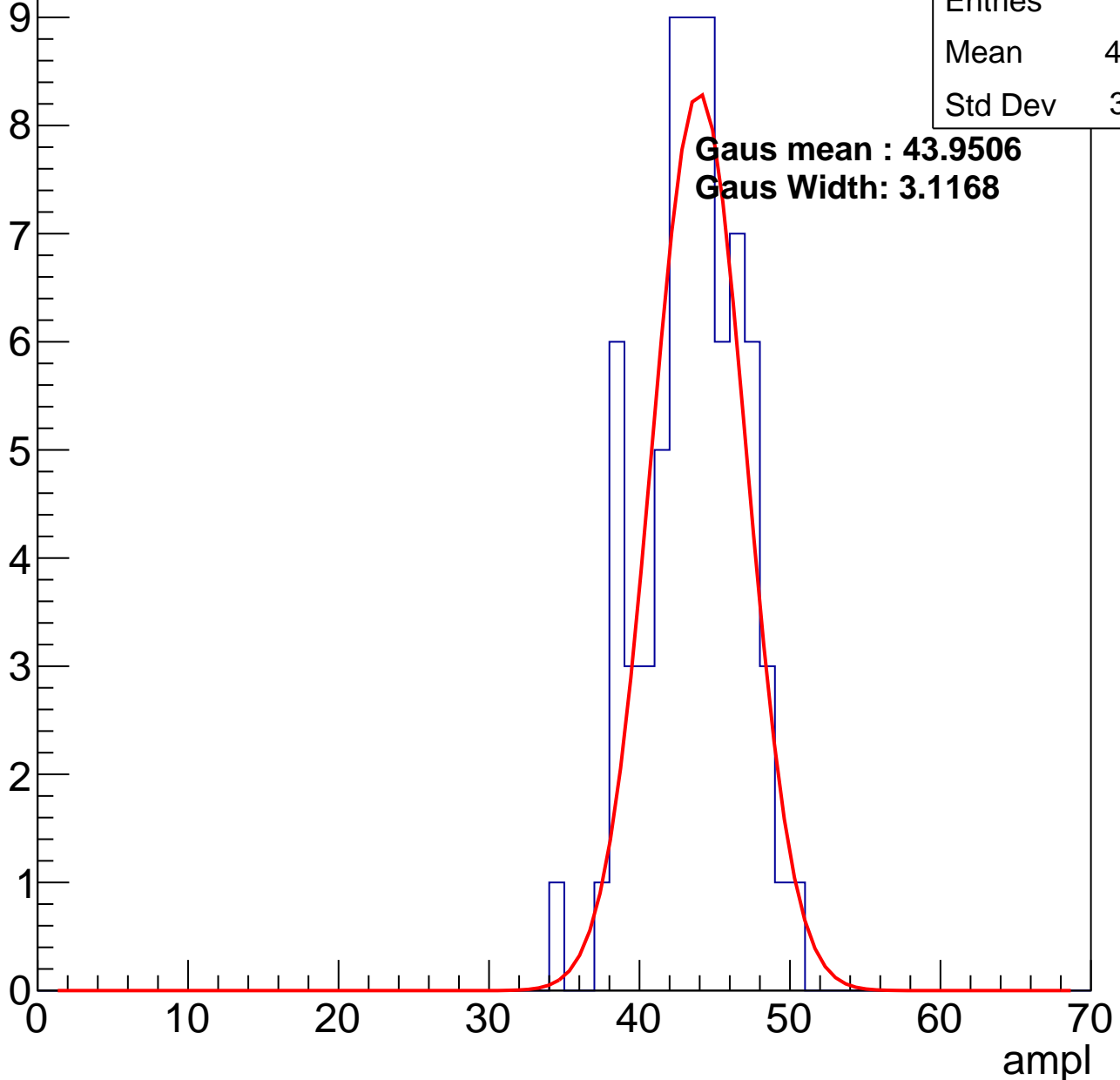
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	43.13
Std Dev	3.211

Gaus mean : 43.9506

Gaus Width: 3.1168

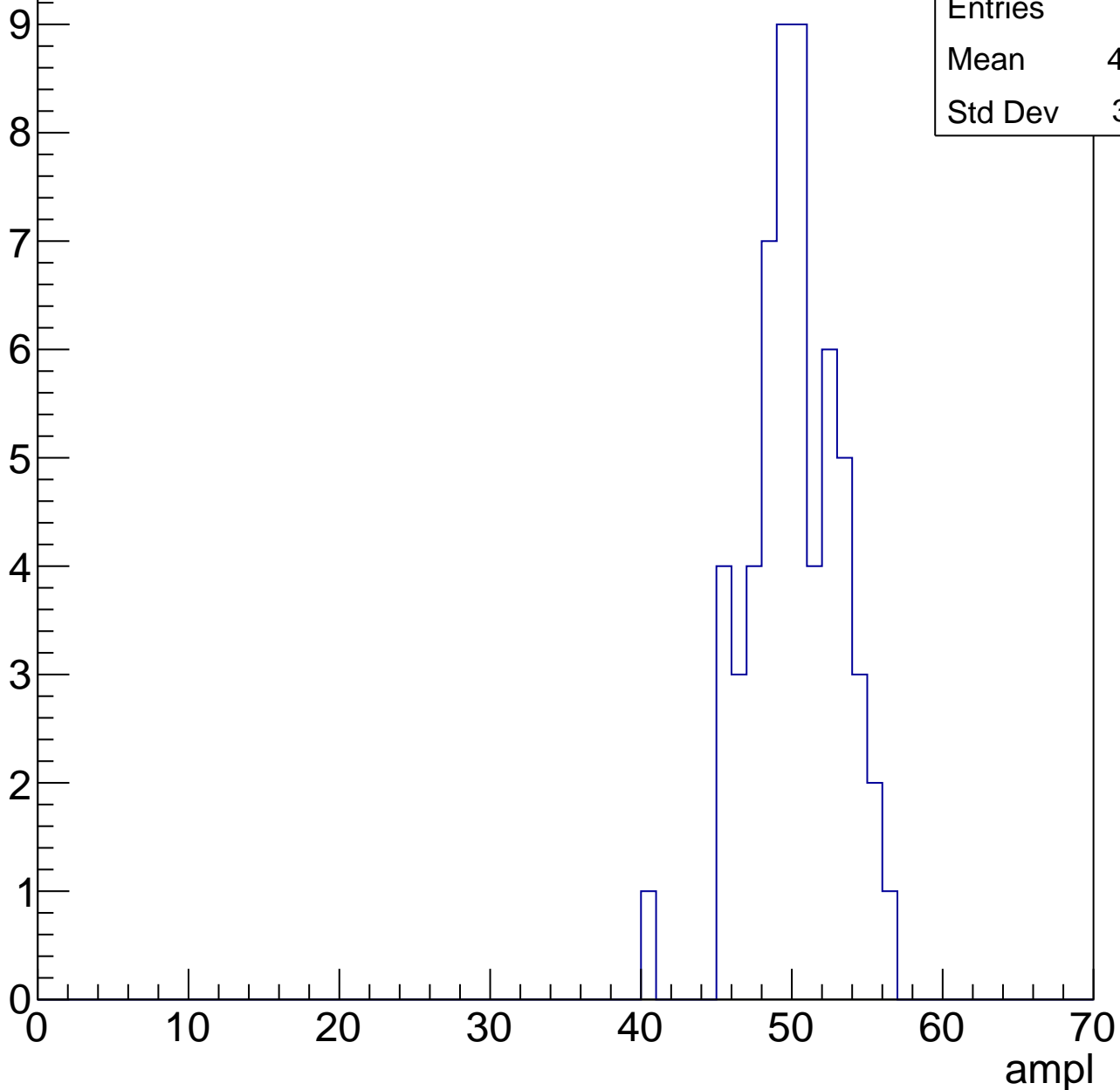


B1L000S, U26-ch111, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	49.69
Std Dev	3.001

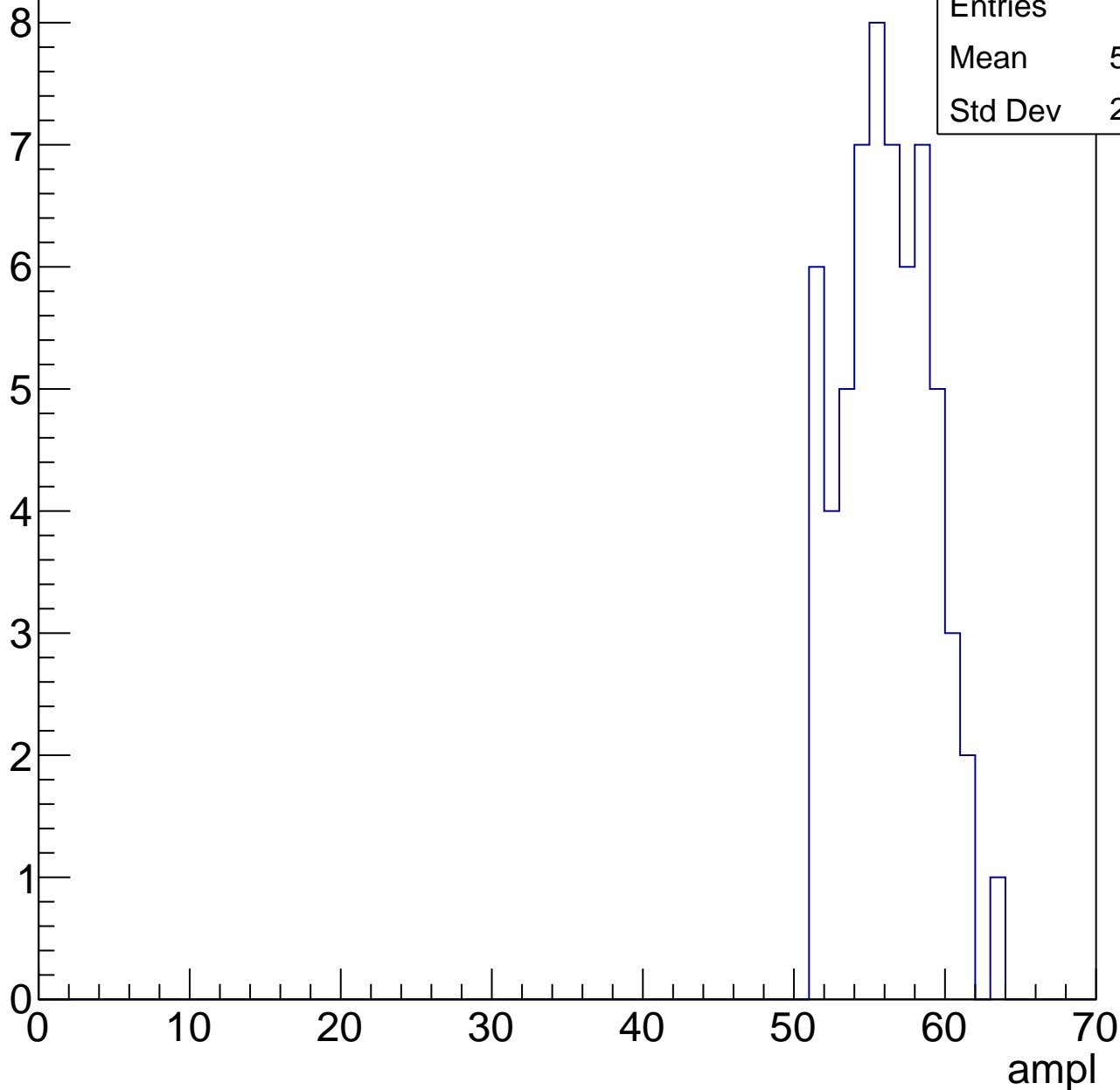


B1L000S, U26-ch111, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	55.69
Std Dev	2.906

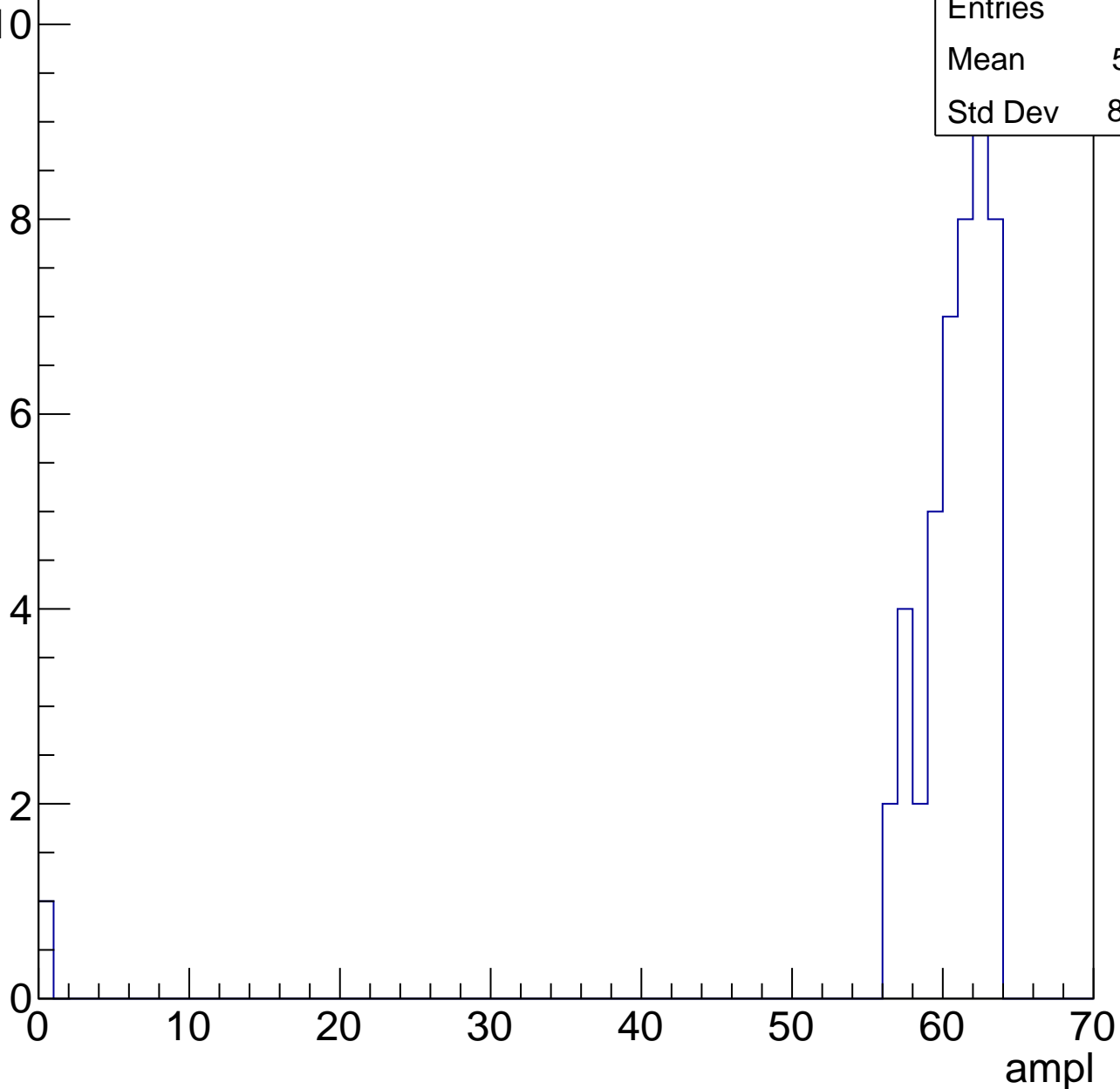


B1L000S, U26-ch111, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	59.21
Std Dev	8.958



B1L000S, U26-ch111, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1

0.8

0.6

0.4

0.2

0

0

10

20

30

40

50

60

70

ampl

Entries

2

Mean

60.5

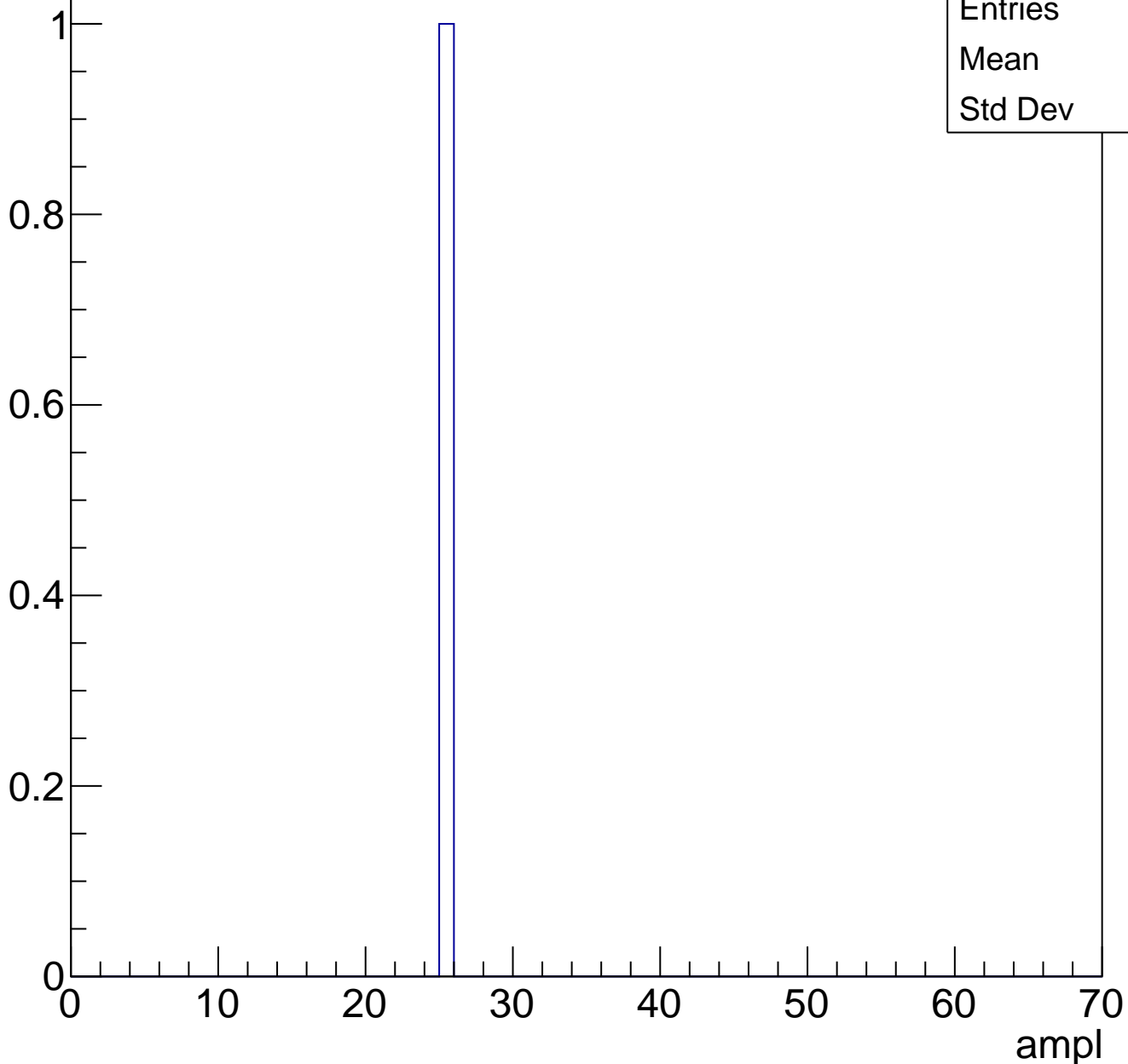
Std Dev

2.5

B1L000S, U26-ch111, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch112, adc0

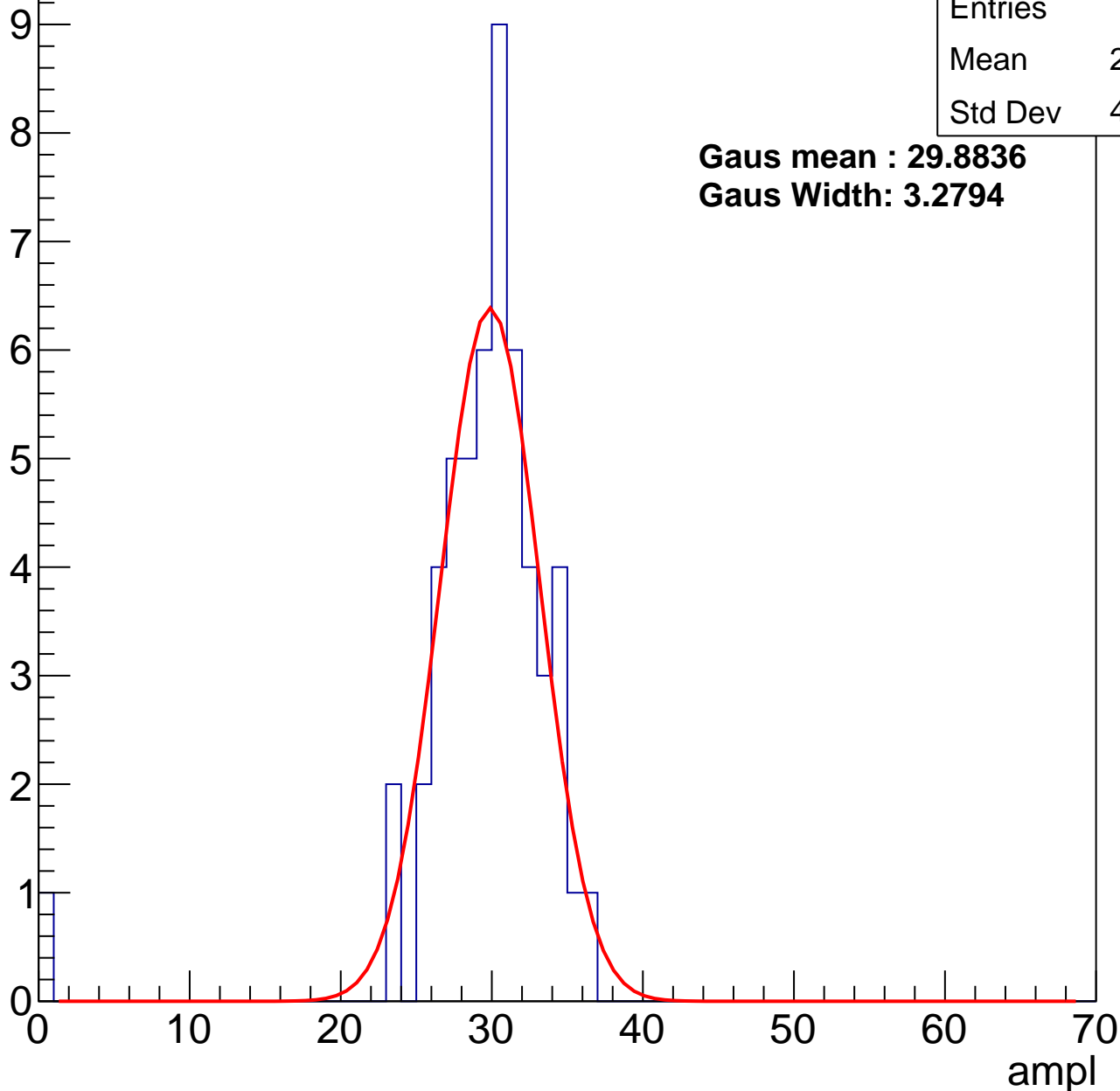
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	29.04
Std Dev	4.968

Gaus mean : 29.8836

Gaus Width: 3.2794



B1L000S, U26-ch112, adc1

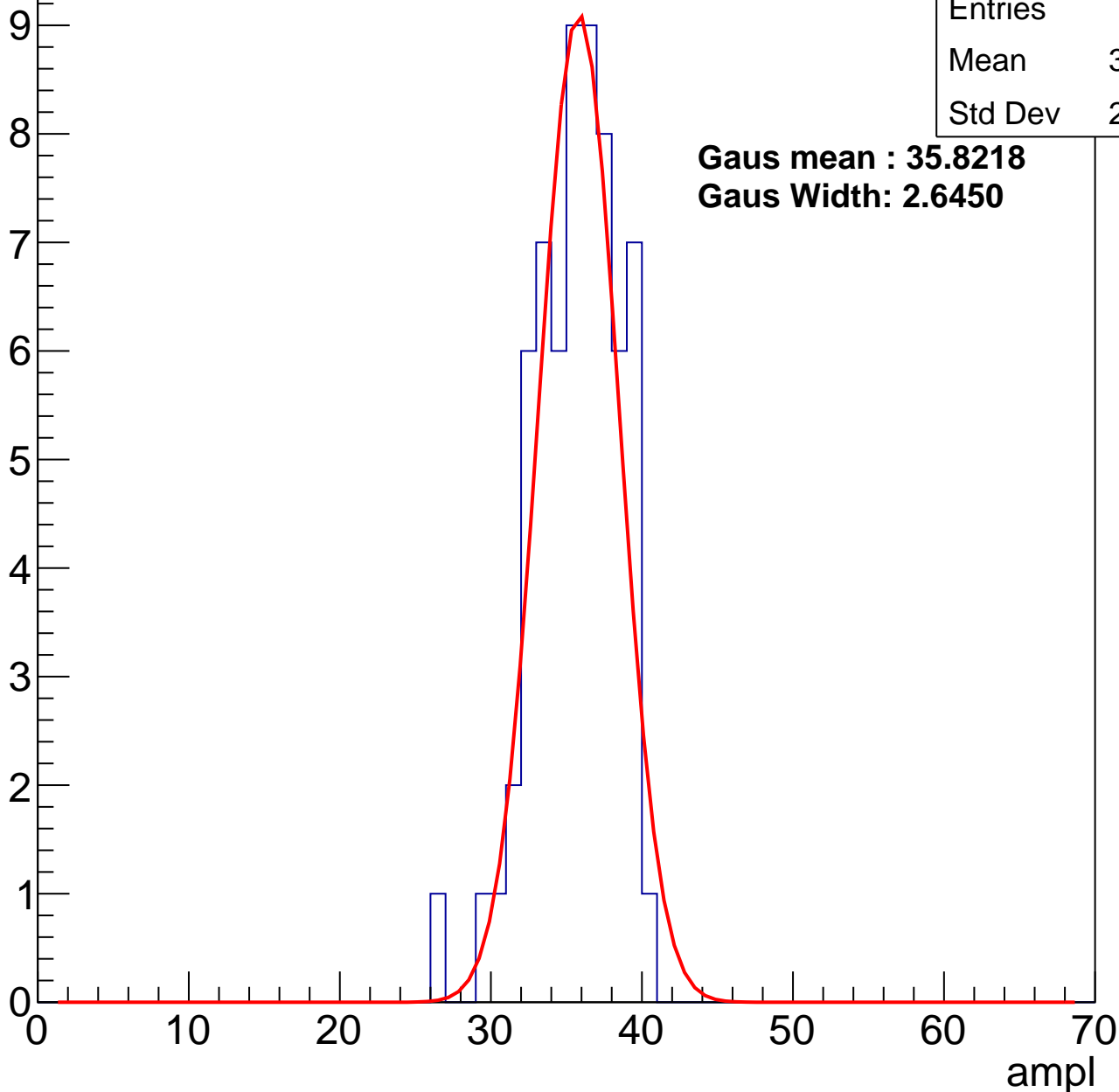
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	35.16
Std Dev	2.774

Gaus mean : 35.8218

Gaus Width: 2.6450



B1L000S, U26-ch112, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entries	62
Mean	42.16
Std Dev	2.731

Gaus mean : 42.4289

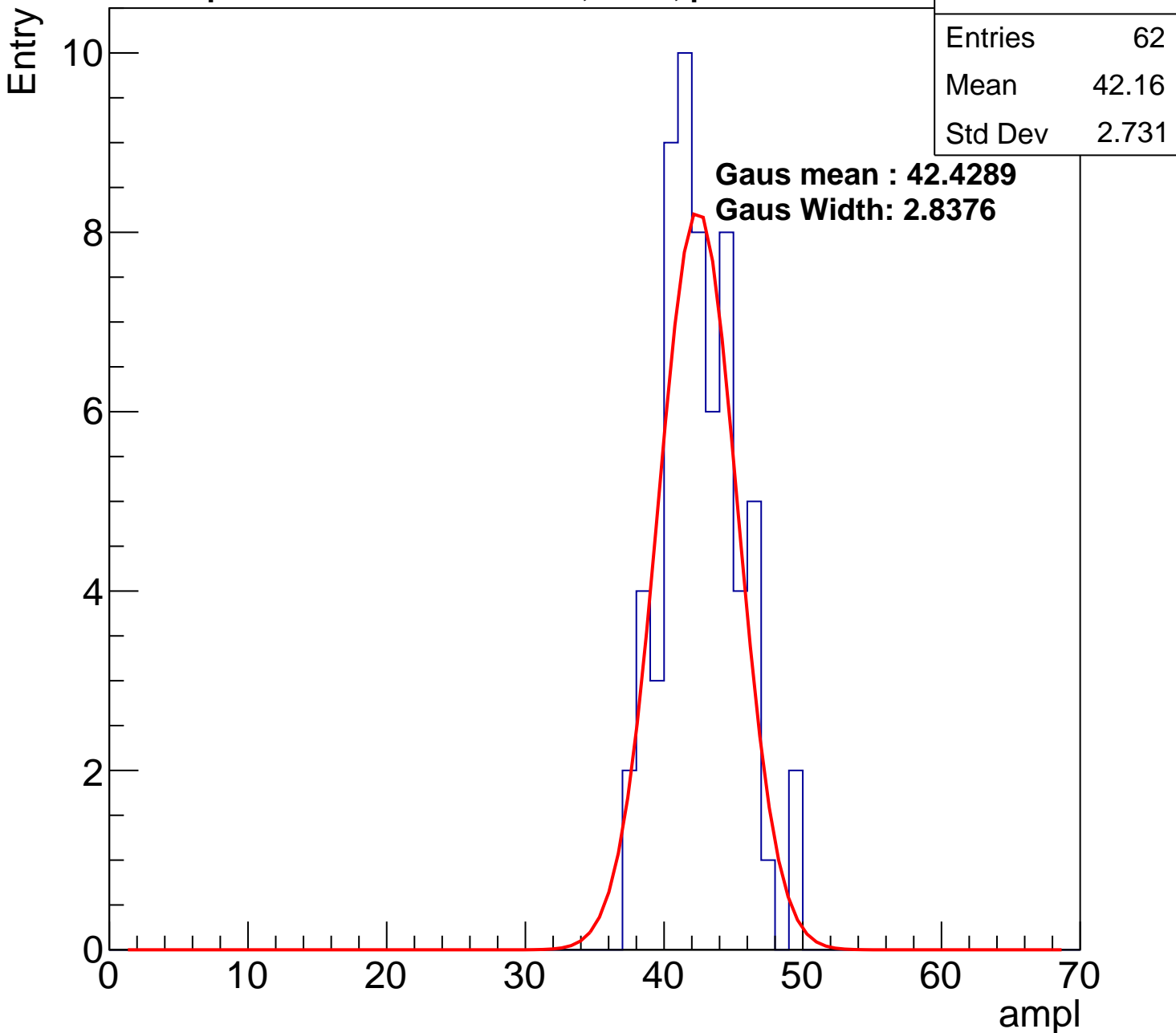
Gaus Width: 2.8376

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch112, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	69
Mean	48.3
Std Dev	3.136

Entry

10

8

6

4

2

0

0

10

20

30

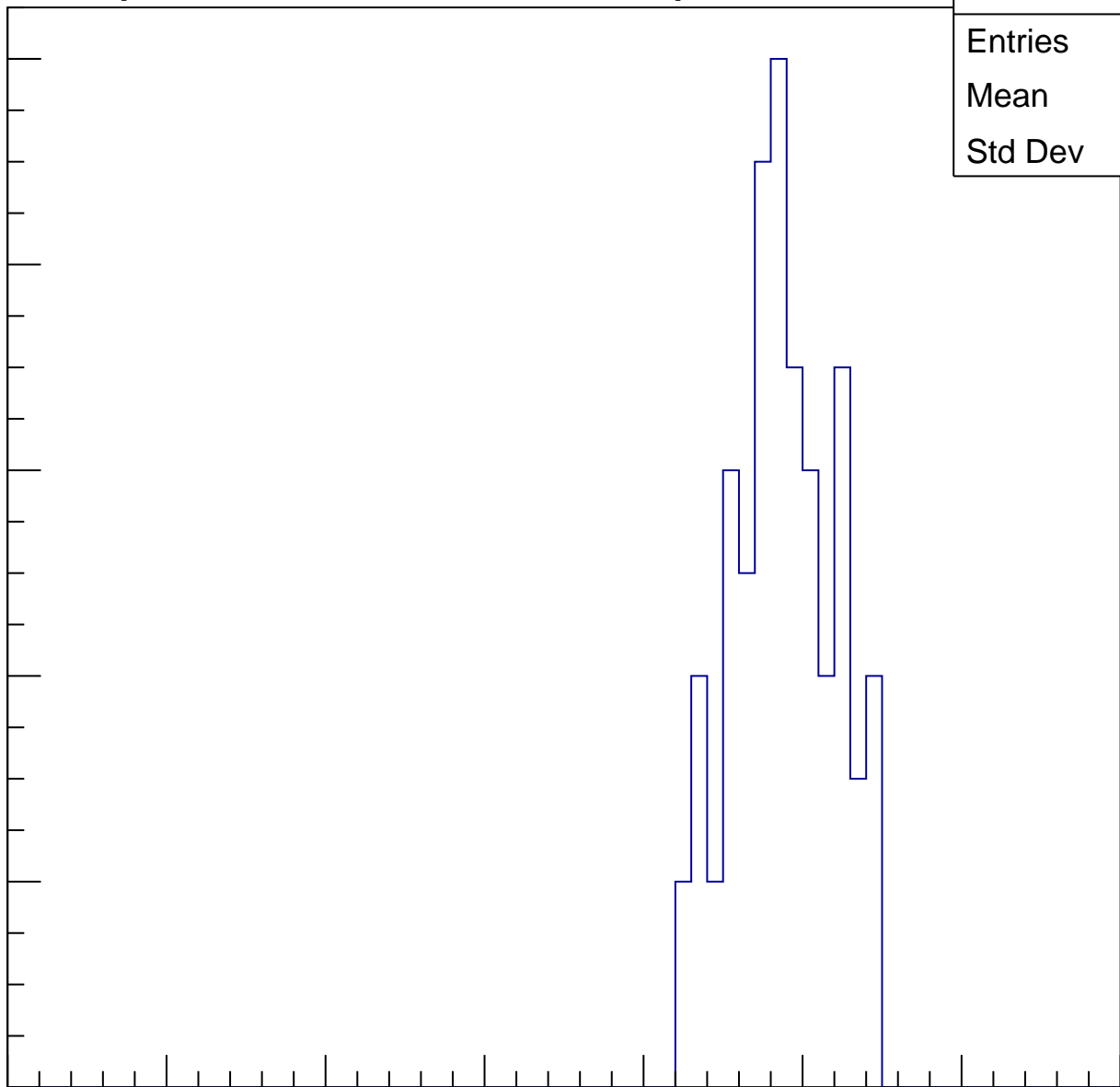
40

50

60

70

ampl

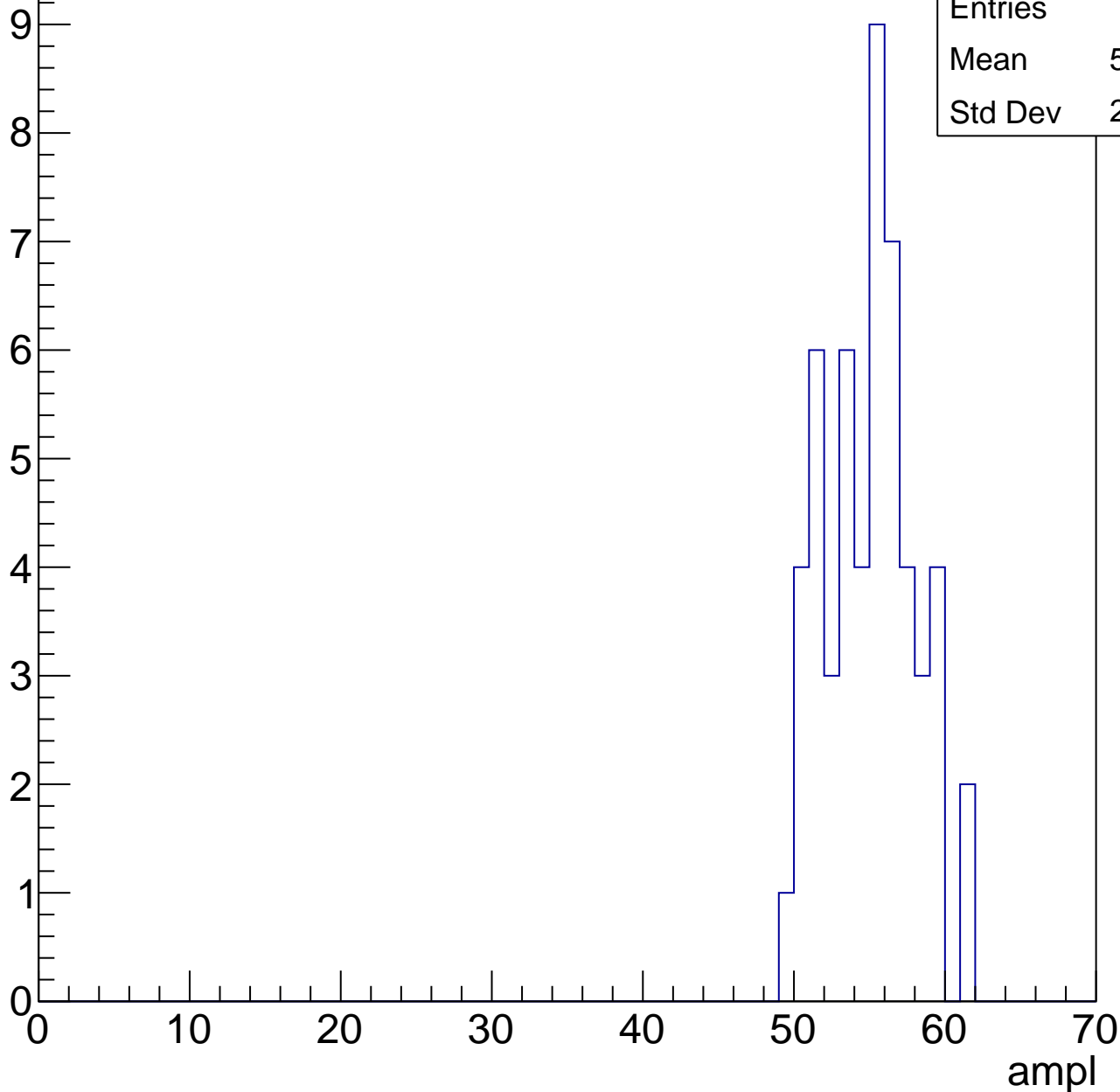


B1L000S, U26-ch112, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	53
Mean	54.57
Std Dev	2.956

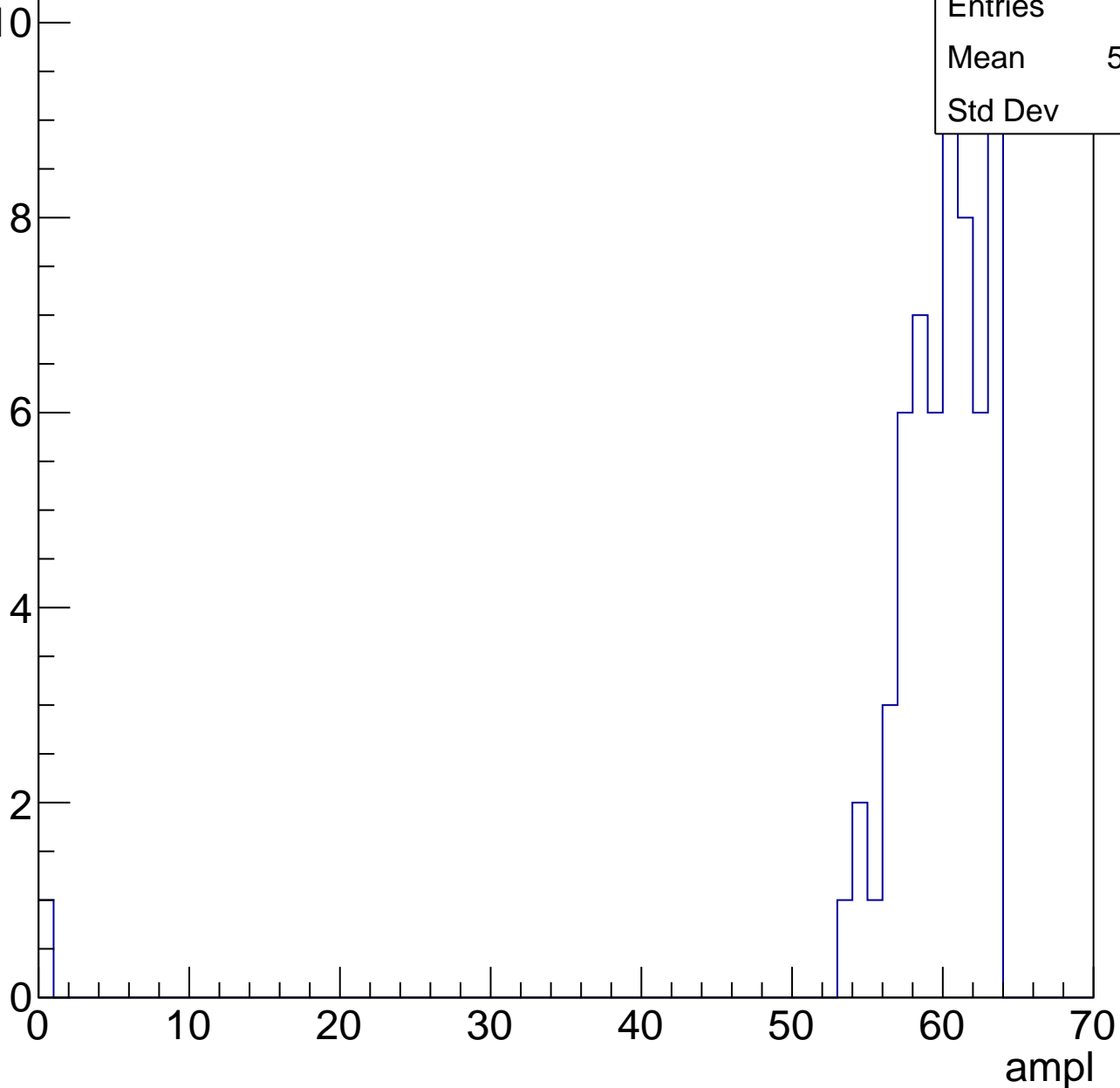


B1L000S, U26-ch112, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

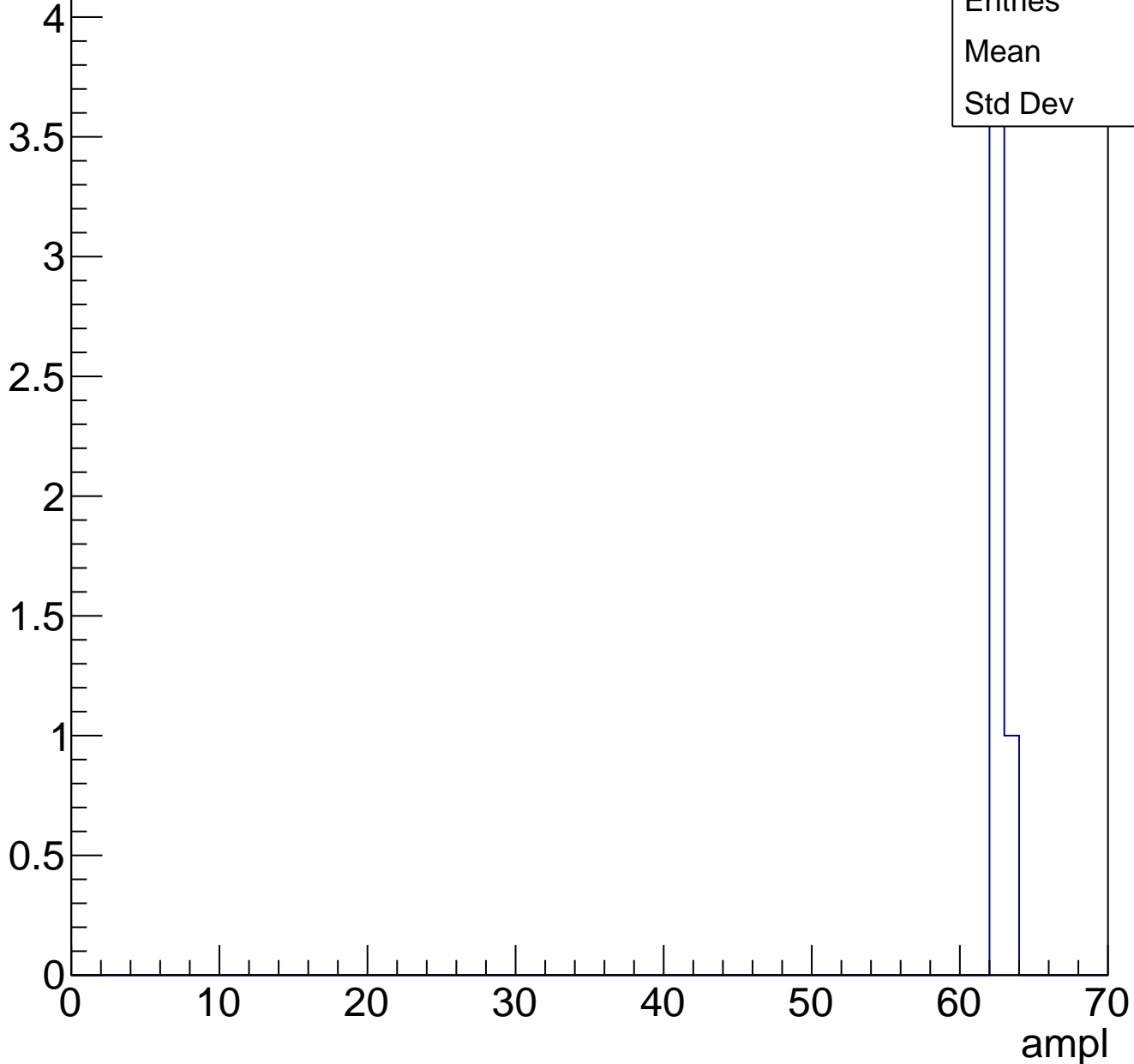
Entries	60
Mean	58.55
Std Dev	8.03



B1L000S, U26-ch112, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

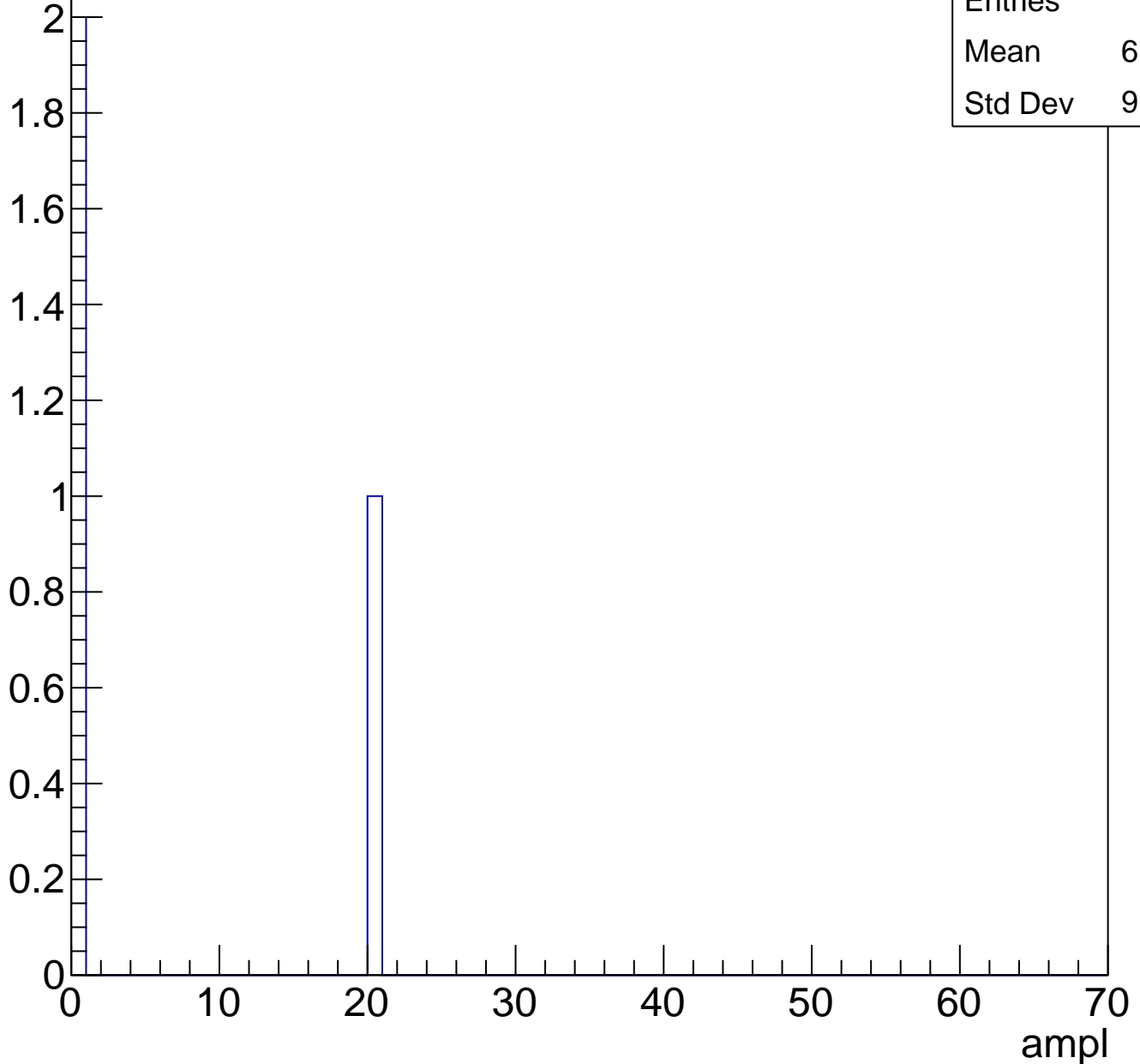


Entries	5
Mean	62.2
Std Dev	0.4

B1L000S, U26-ch112, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch113, adc0

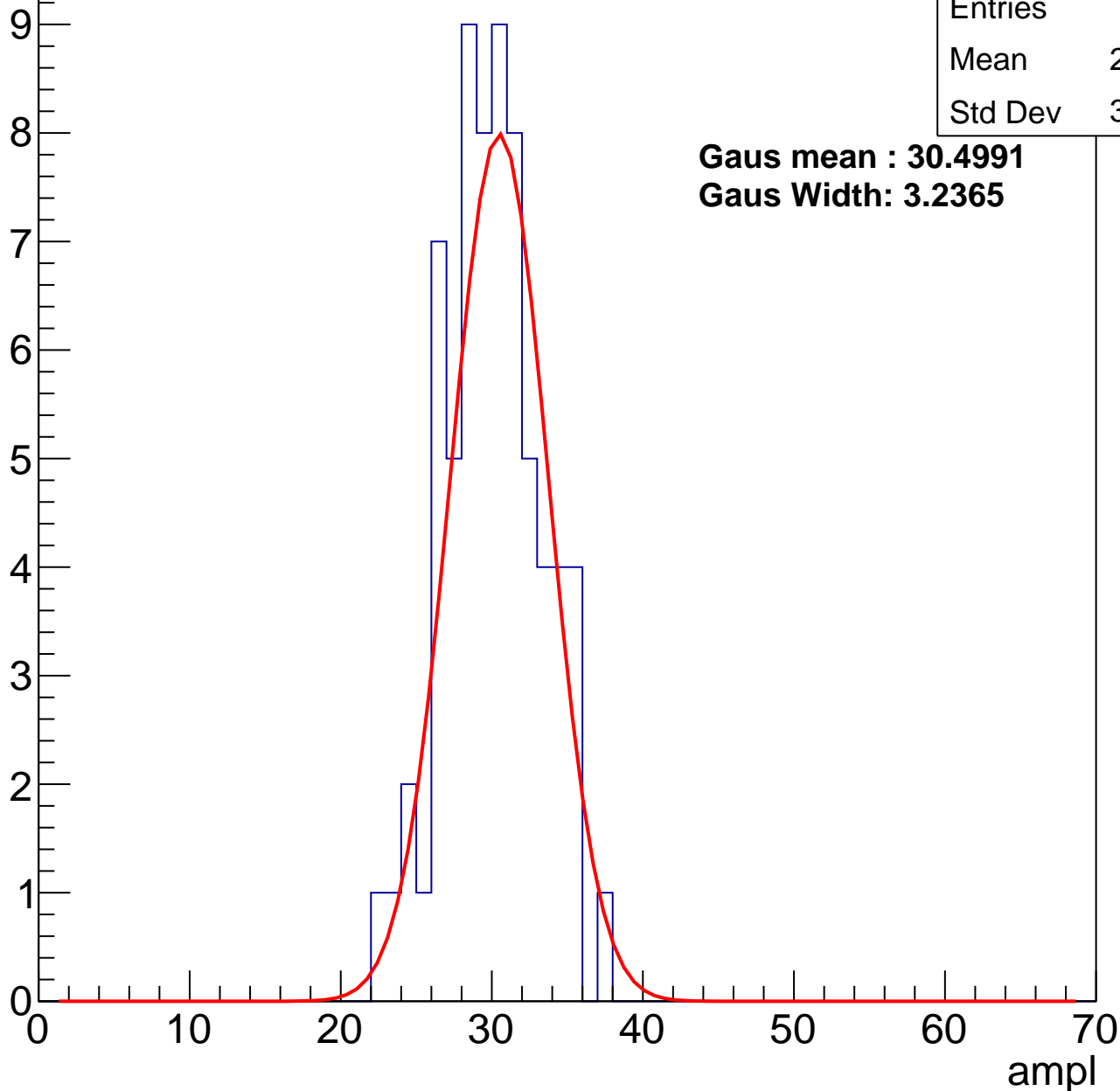
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	29.59
Std Dev	3.132

Gaus mean : 30.4991

Gaus Width: 3.2365



B1L000S, U26-ch113, adc1

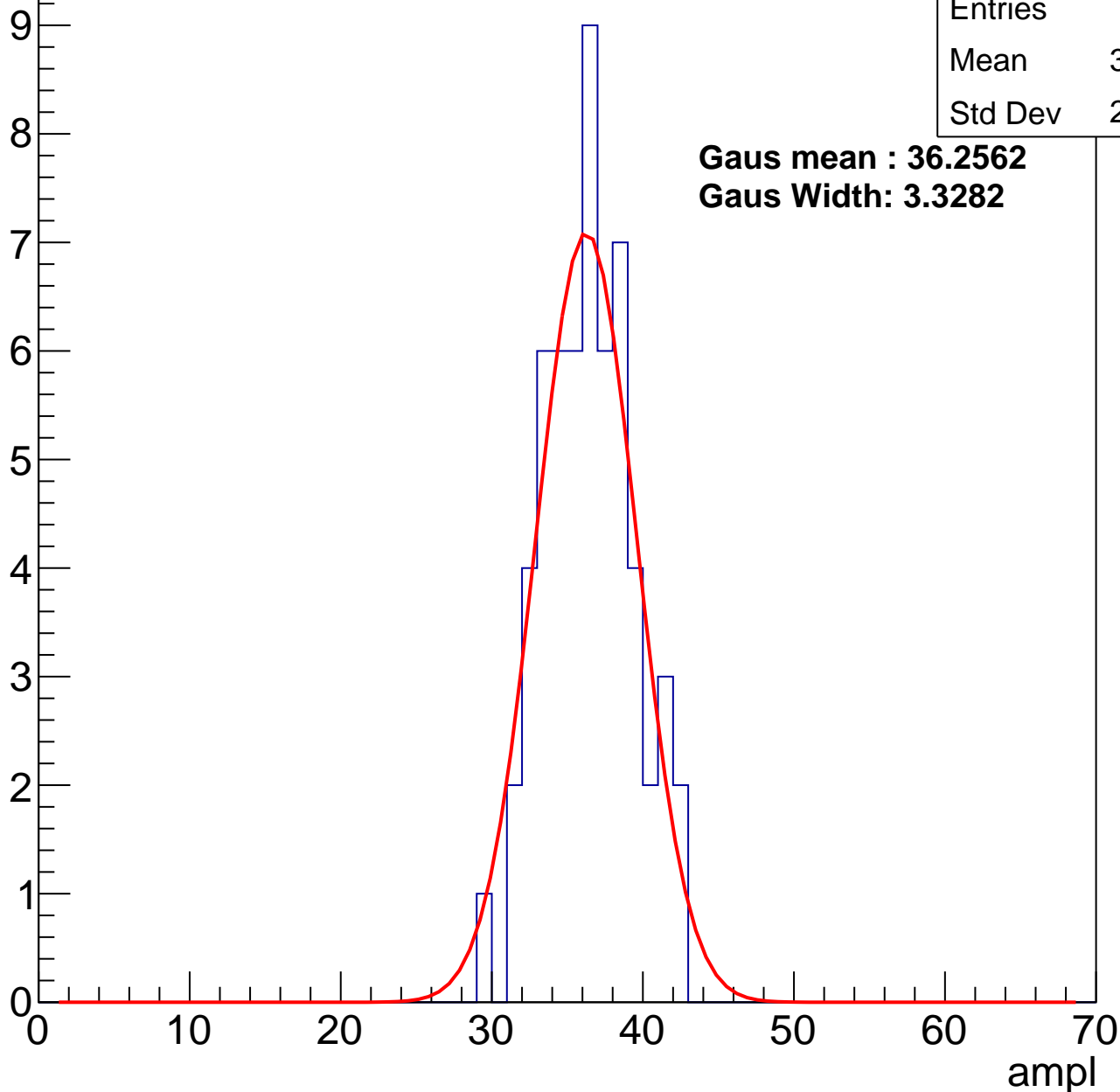
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	35.97
Std Dev	2.924

Gaus mean : 36.2562

Gaus Width: 3.3282



B1L000S, U26-ch113, adc2

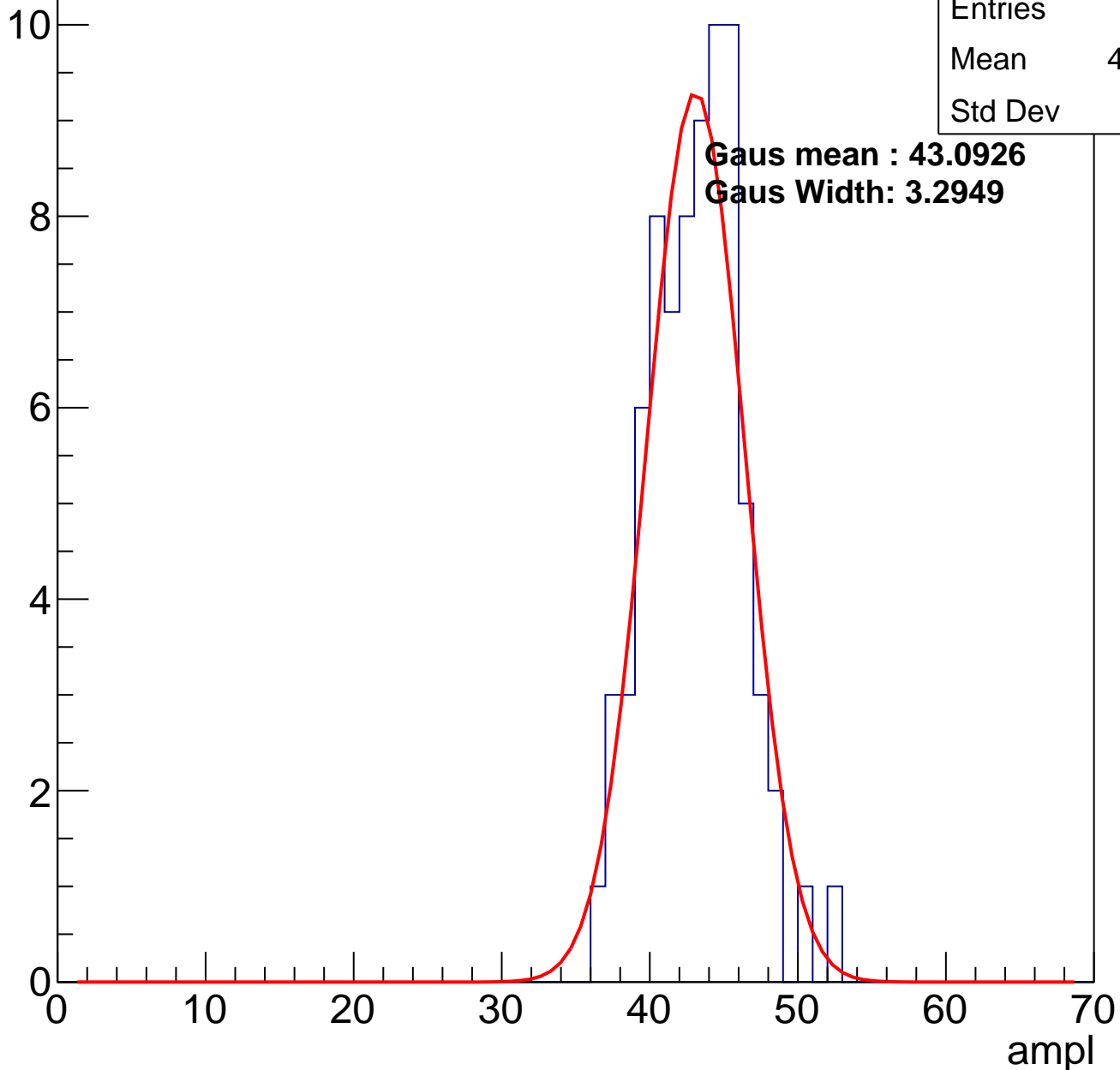
calib_packv5_042523_0143.root, FC#3, port B3

Entries	77
Mean	42.65
Std Dev	3.12

Gaus mean : 43.0926

Gaus Width: 3.2949

Entry

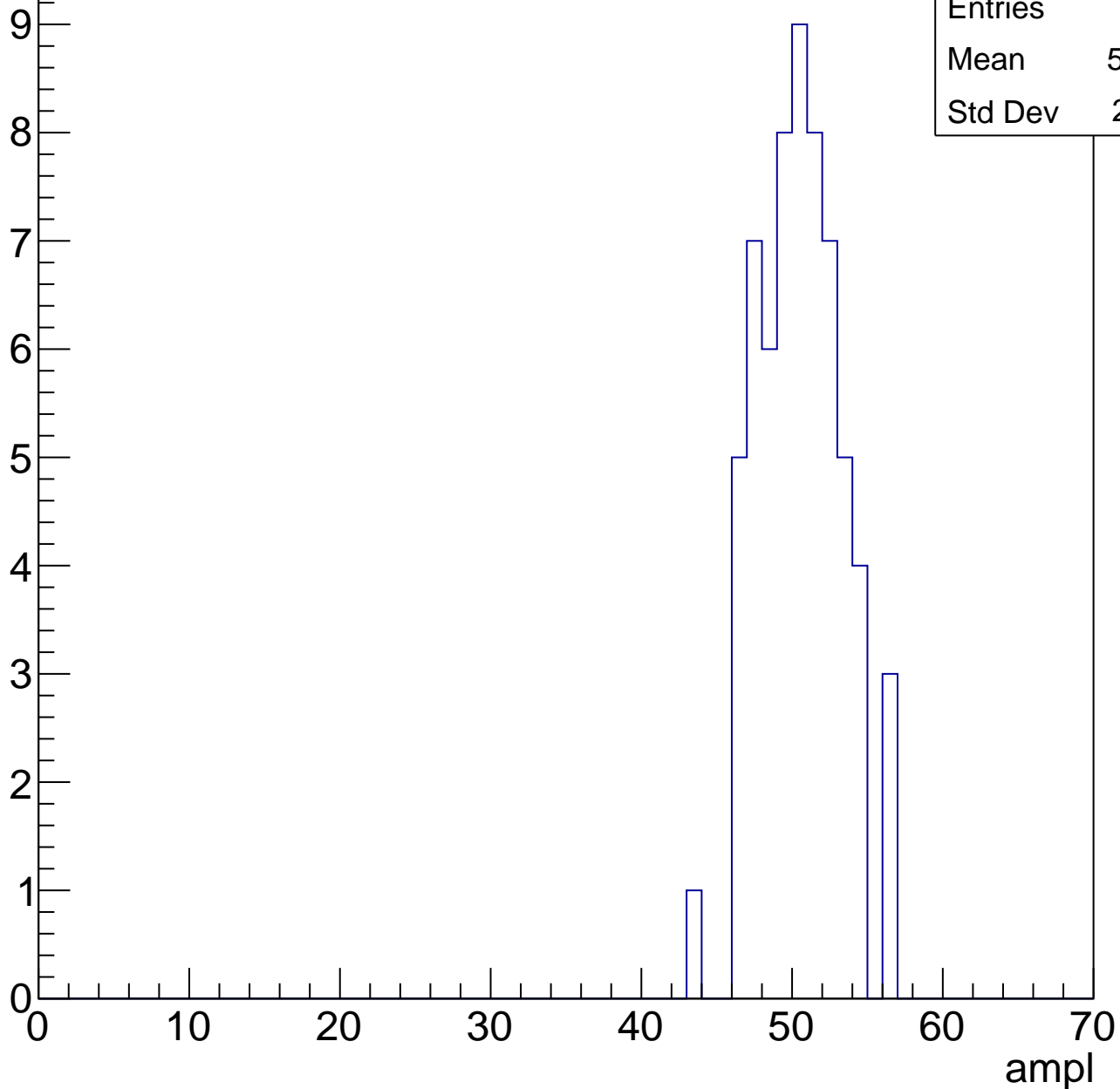


B1L000S, U26-ch113, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	63
Mean	50.05
Std Dev	2.751

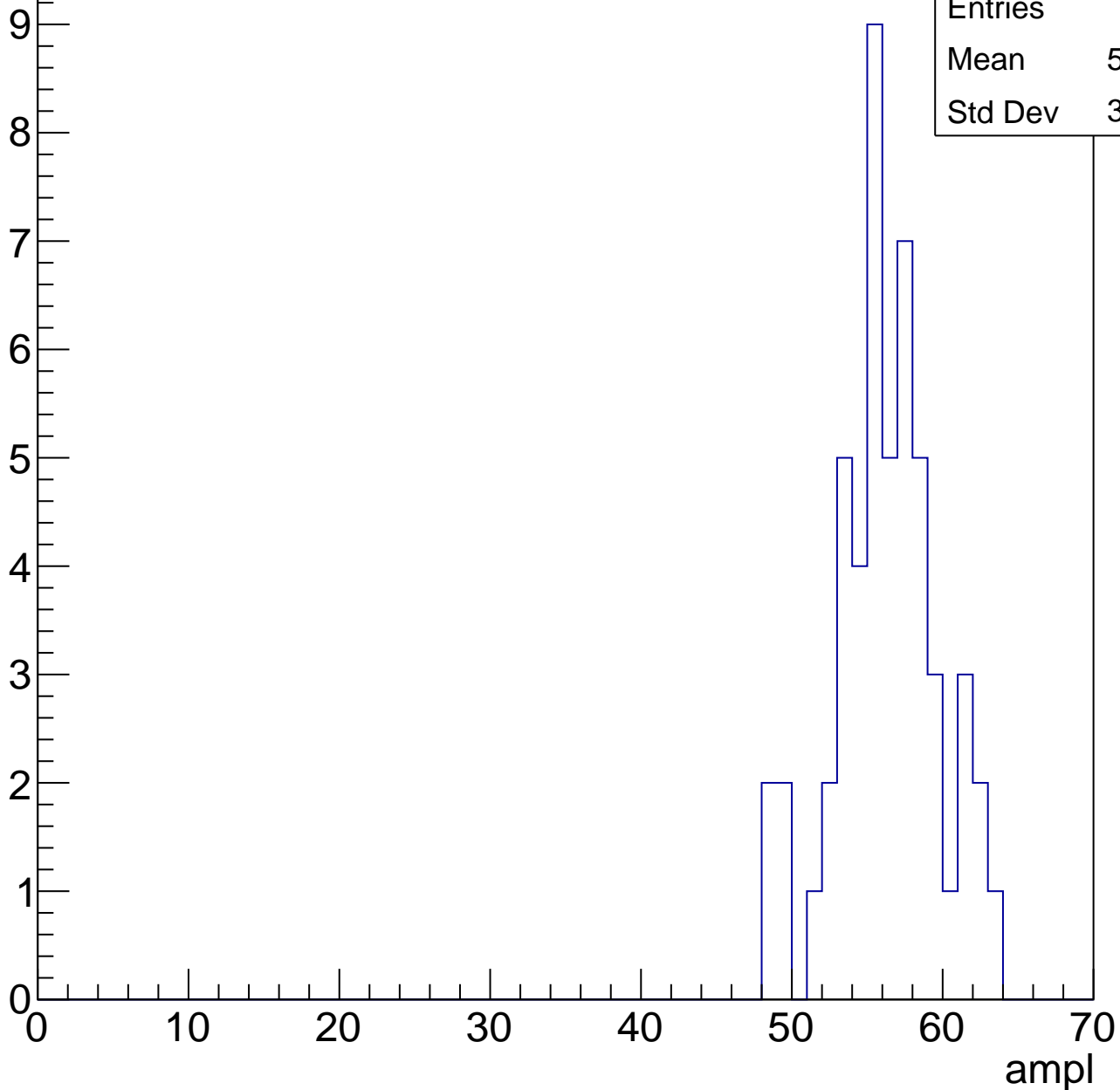


B1L000S, U26-ch113, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

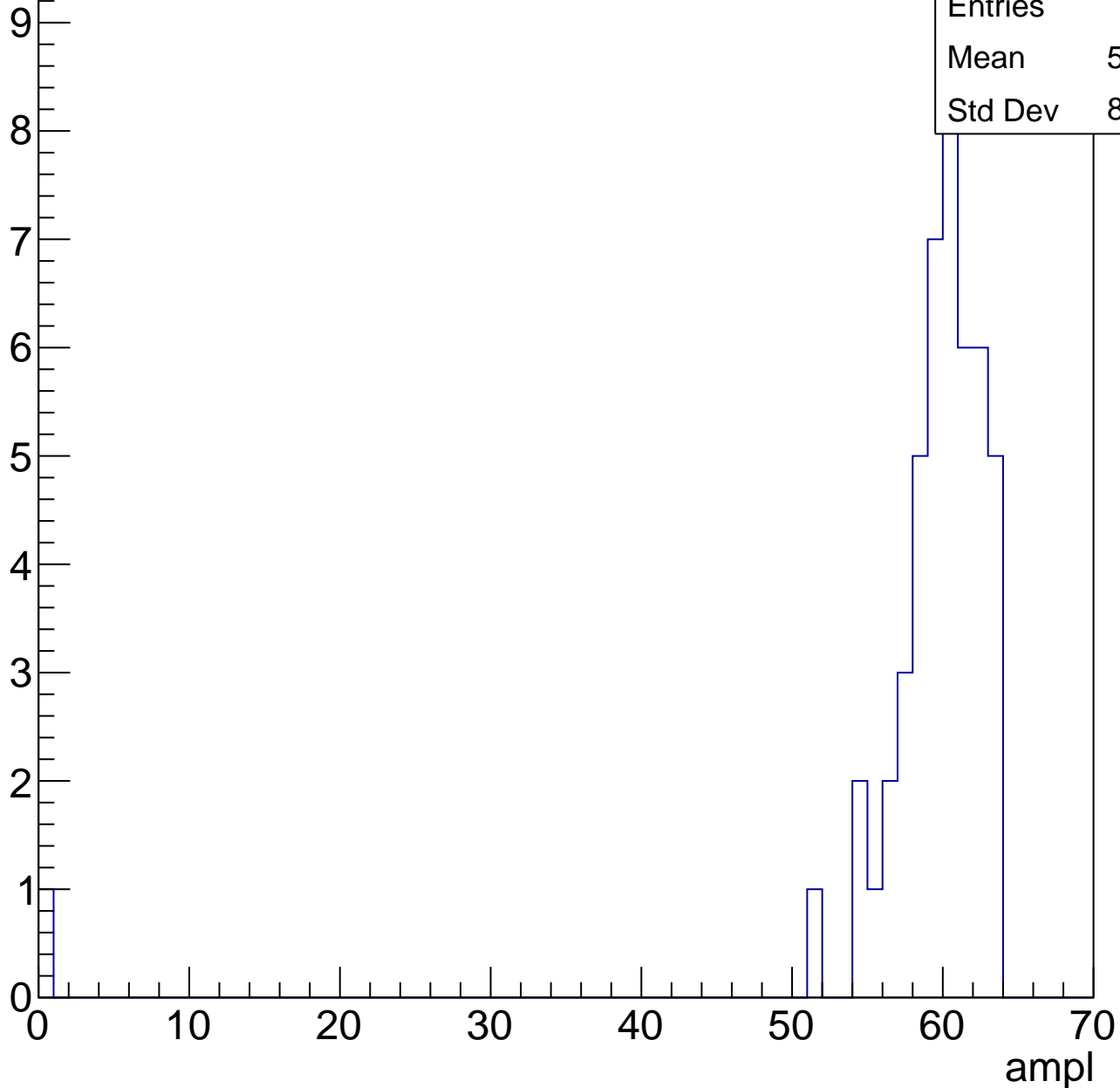
Entries	52
Mean	55.79
Std Dev	3.444



B1L000S, U26-ch113, adc5

calib_packv5_042523_0143.root, FC#3, port B3

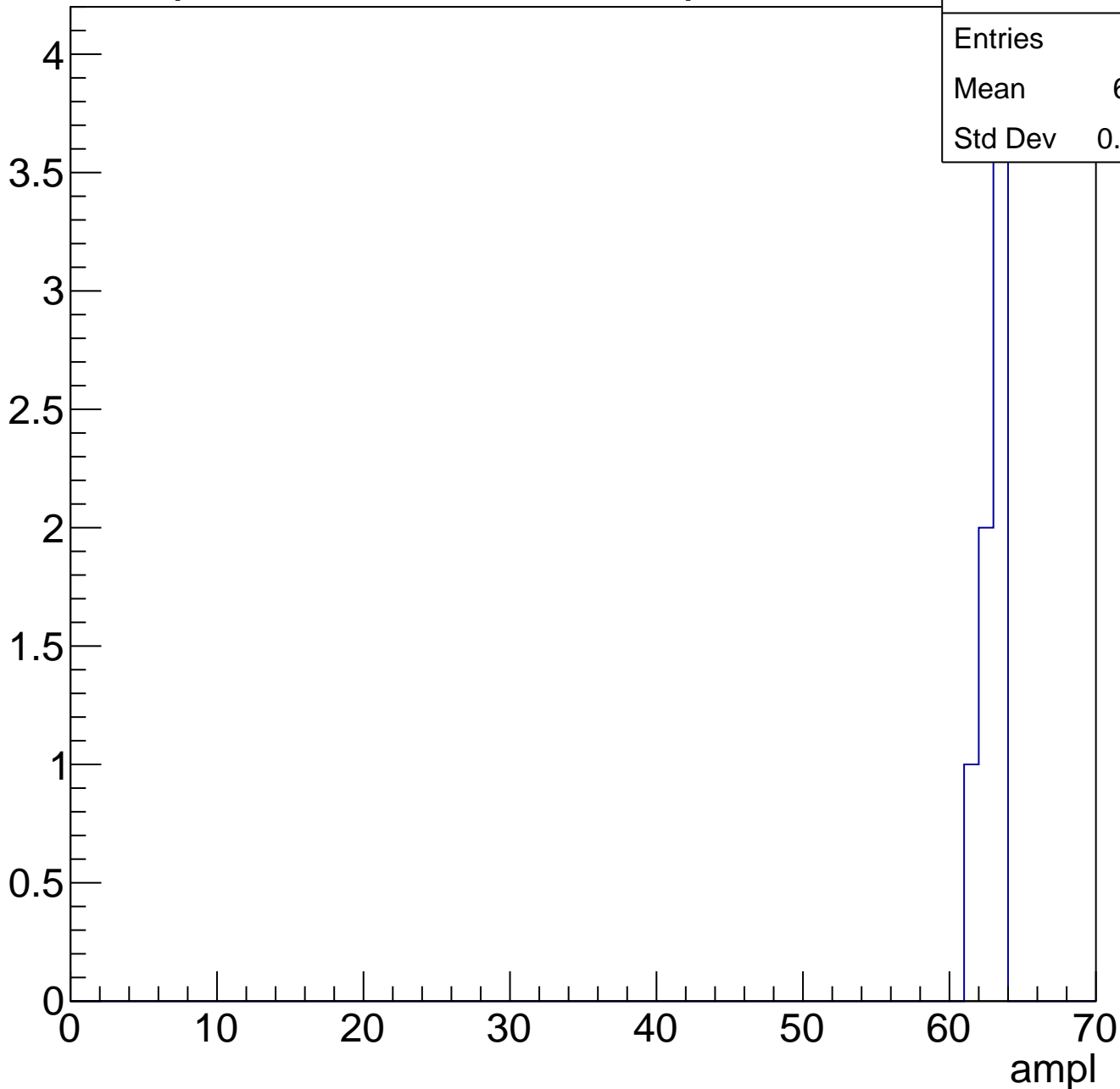
Entry



B1L000S, U26-ch113, adc6

calib_packv5_042523_0143.root, FC#3, port B3

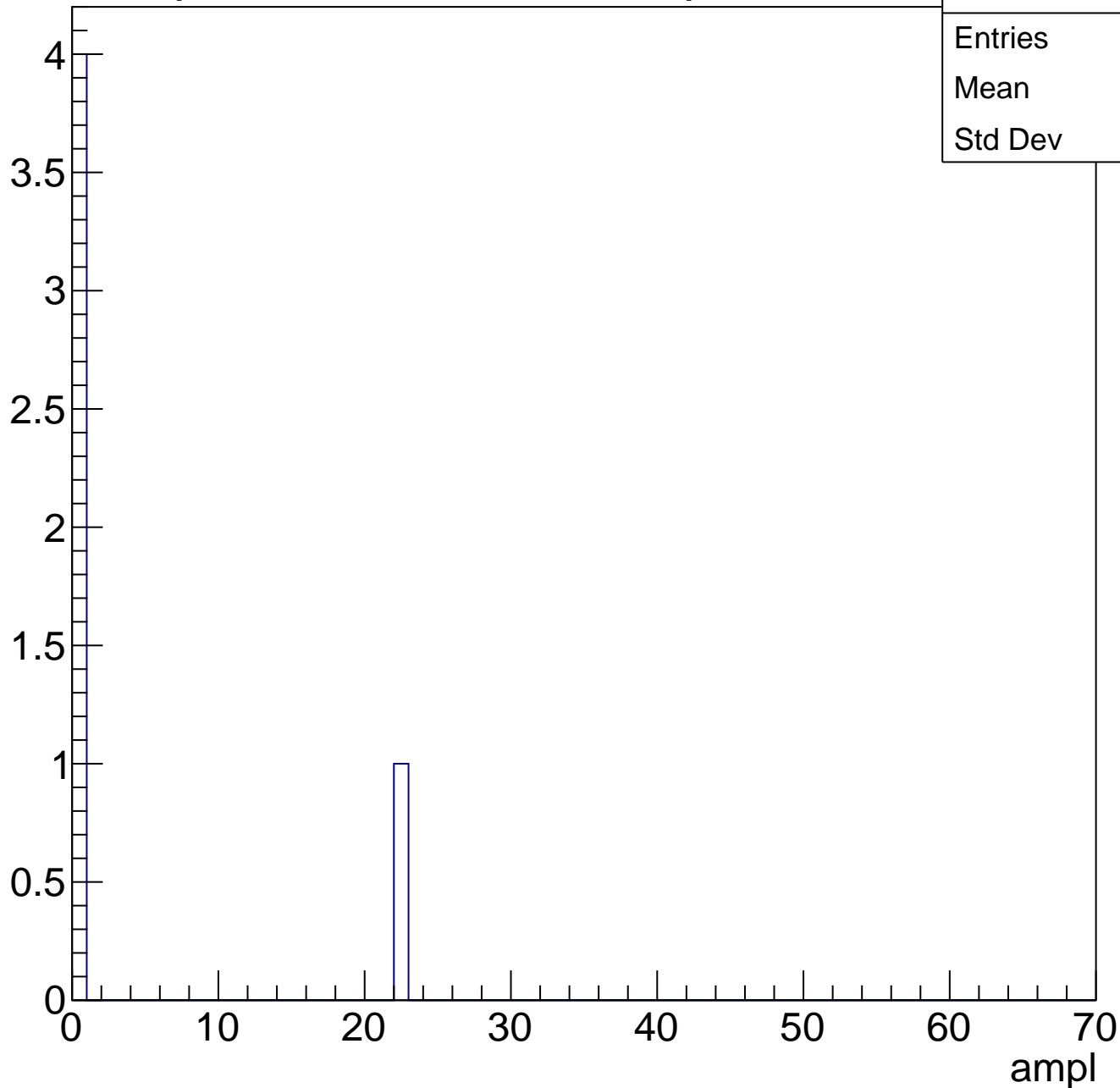
Entry



B1L000S, U26-ch113, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch114, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	64
Mean	29.08
Std Dev	2.545

Gaus mean : 29.5367

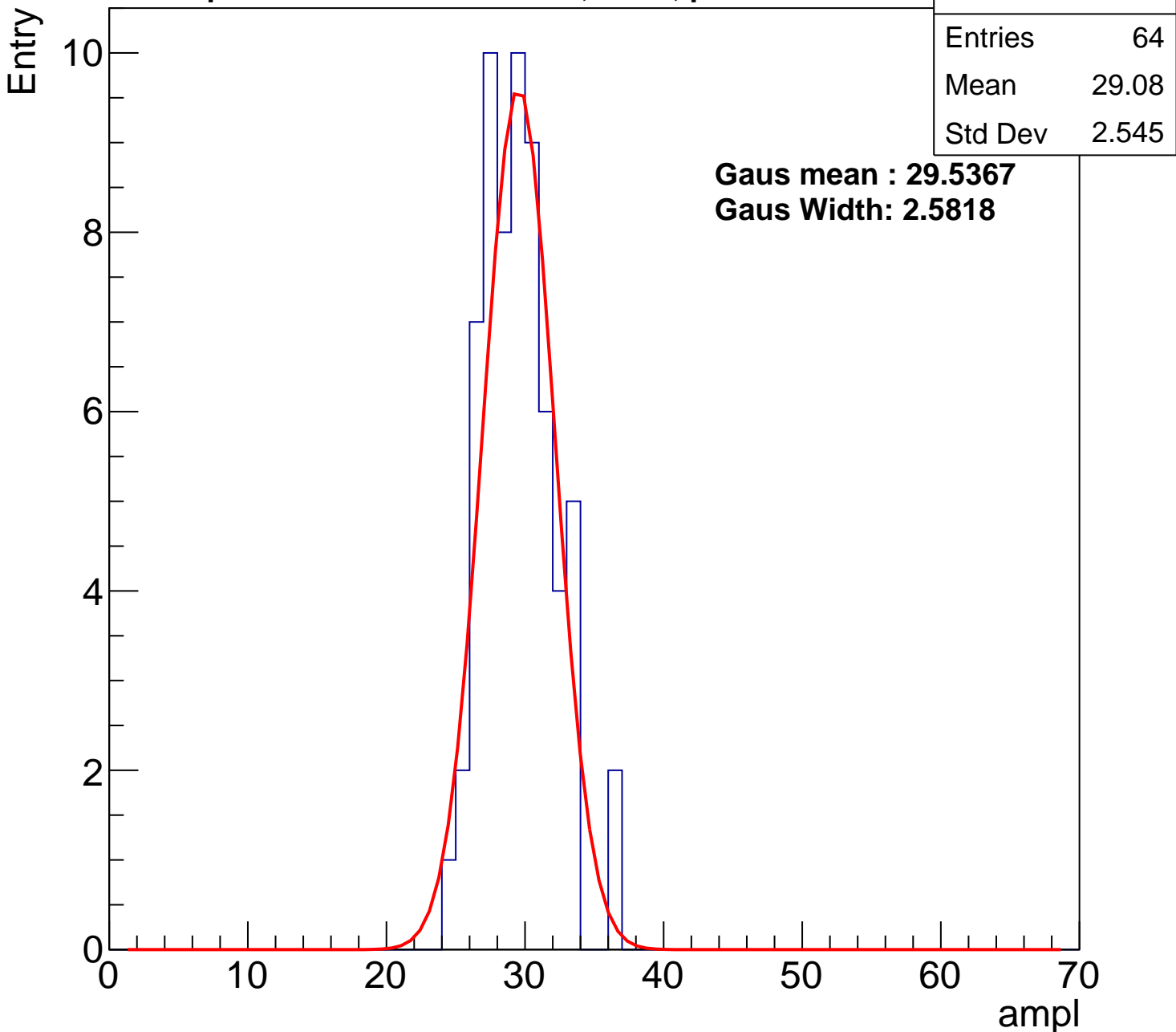
Gaus Width: 2.5818

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U26-ch114, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	71
Mean	35.96
Std Dev	2.957

Gaus mean : 36.2539

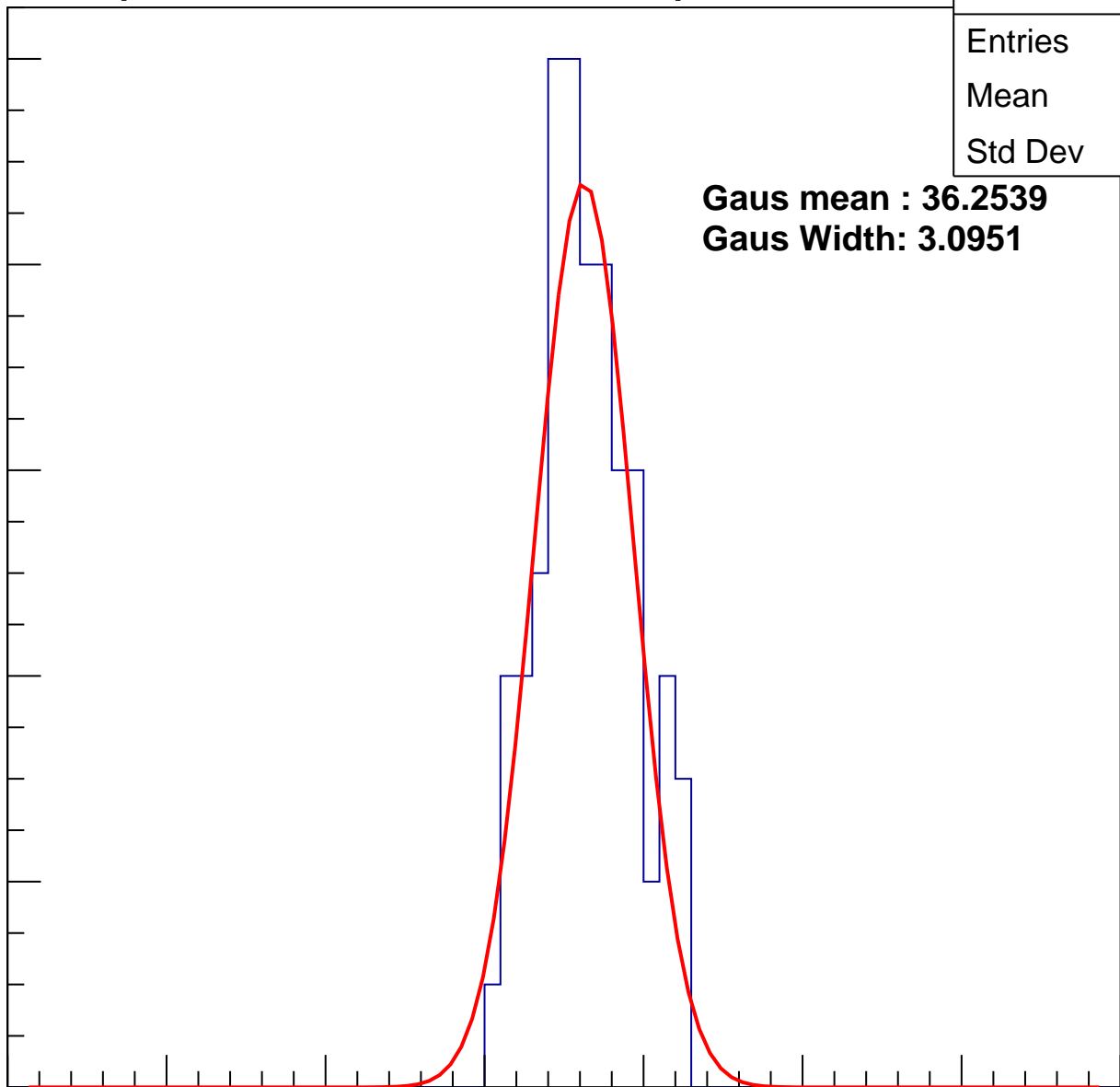
Gaus Width: 3.0951

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch114, adc2

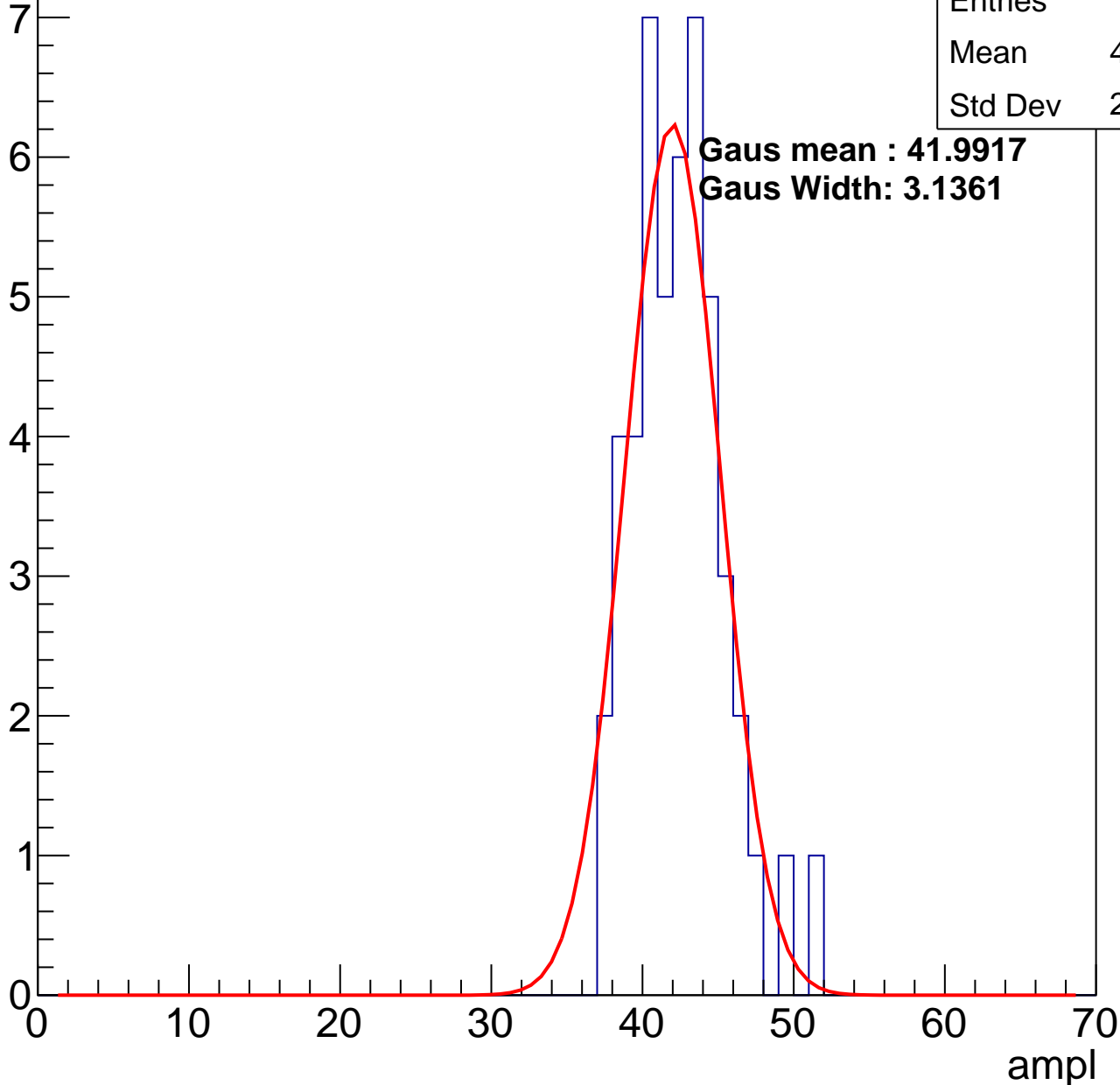
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	41.96
Std Dev	2.972

Gaus mean : 41.9917

Gaus Width: 3.1361

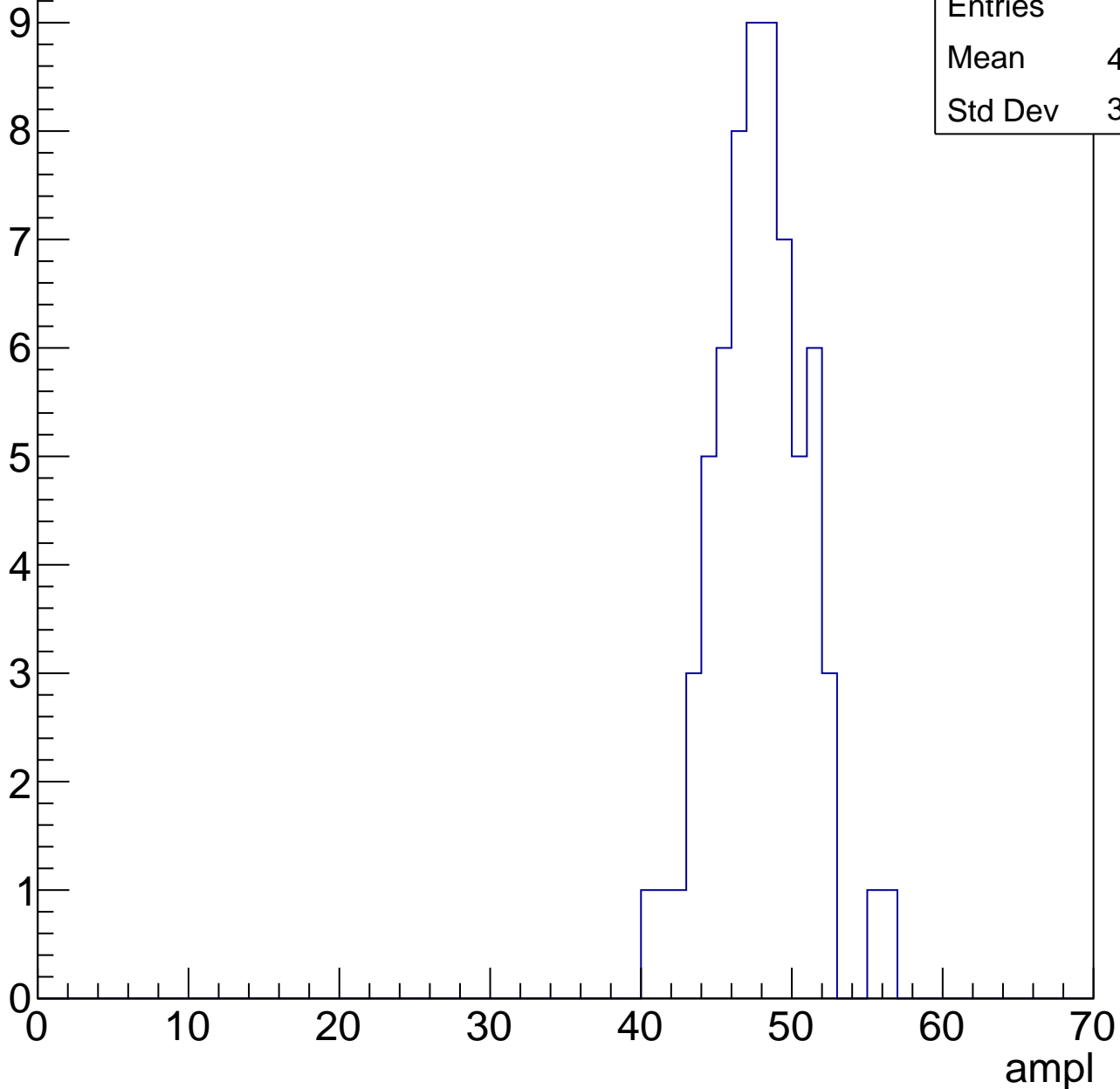


B1L000S, U26-ch114, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	47.44
Std Dev	3.066

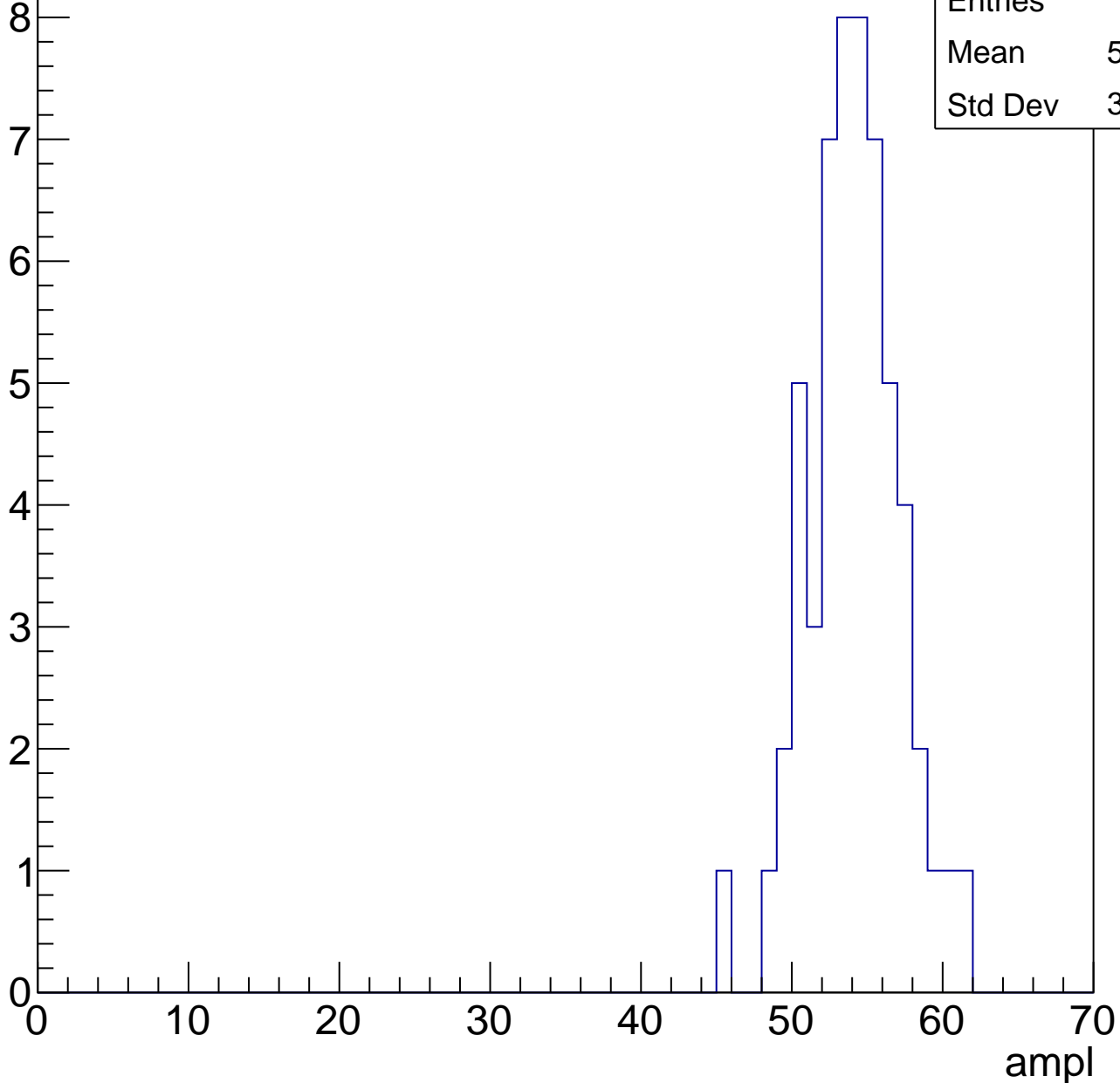


B1L000S, U26-ch114, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	53.62
Std Dev	3.009

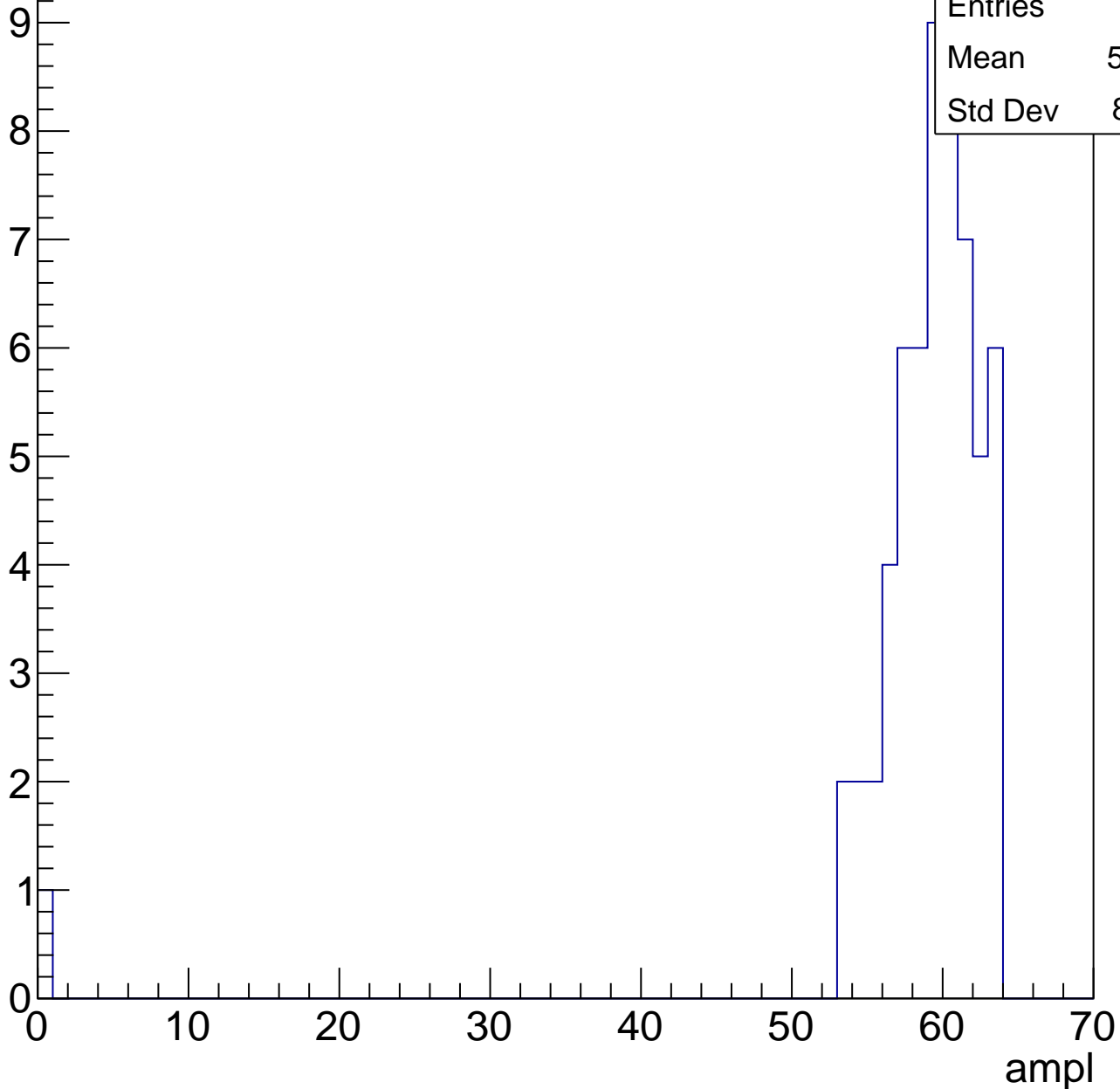


B1L000S, U26-ch114, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	58.03
Std Dev	8.051

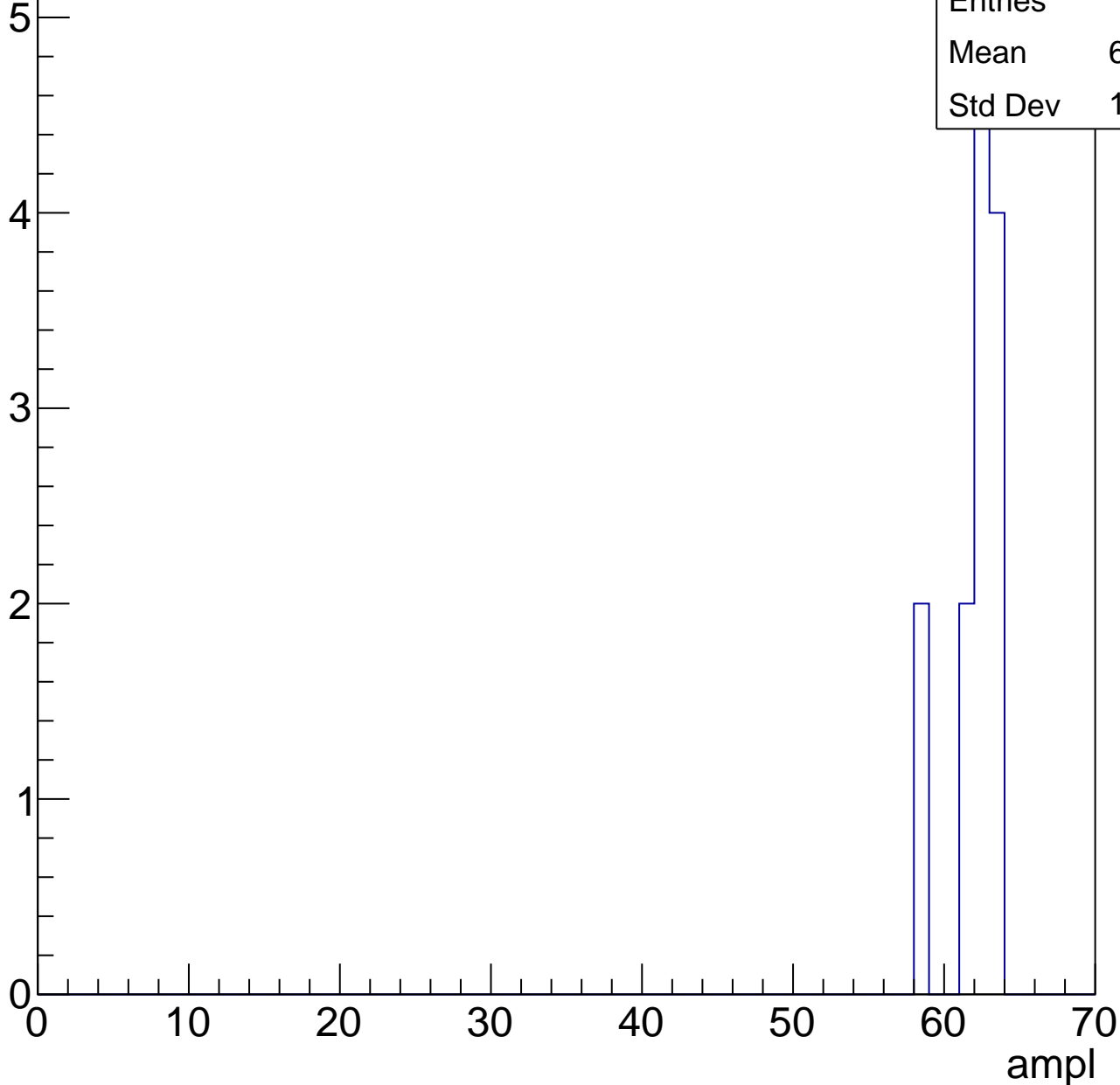


B1L000S, U26-ch114, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	13
Mean	61.54
Std Dev	1.646



B1L000S, U26-ch114, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L000S, U26-ch115, adc0

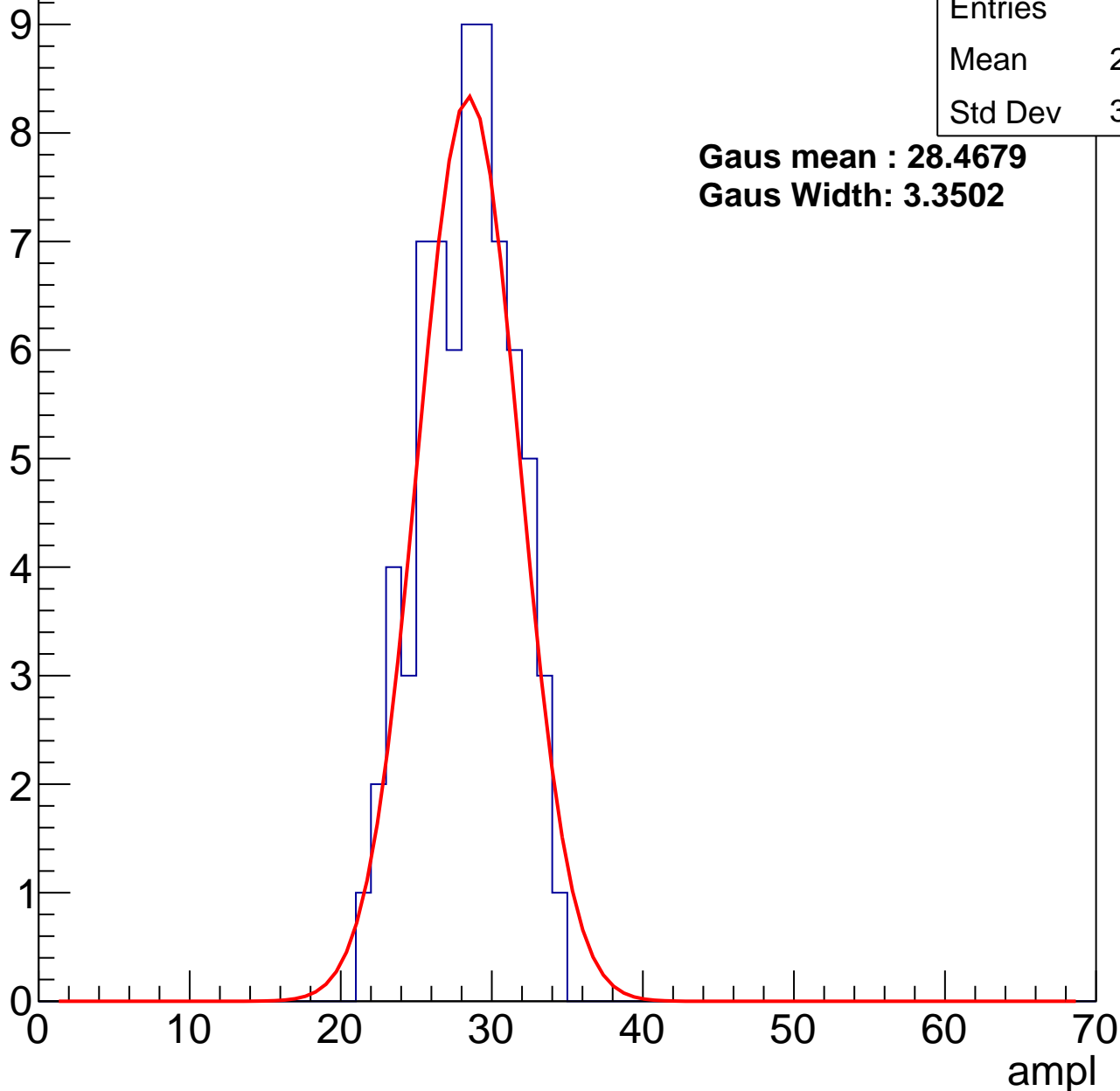
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	27.86
Std Dev	3.039

Gaus mean : 28.4679

Gaus Width: 3.3502



B1L000S, U26-ch115, adc1

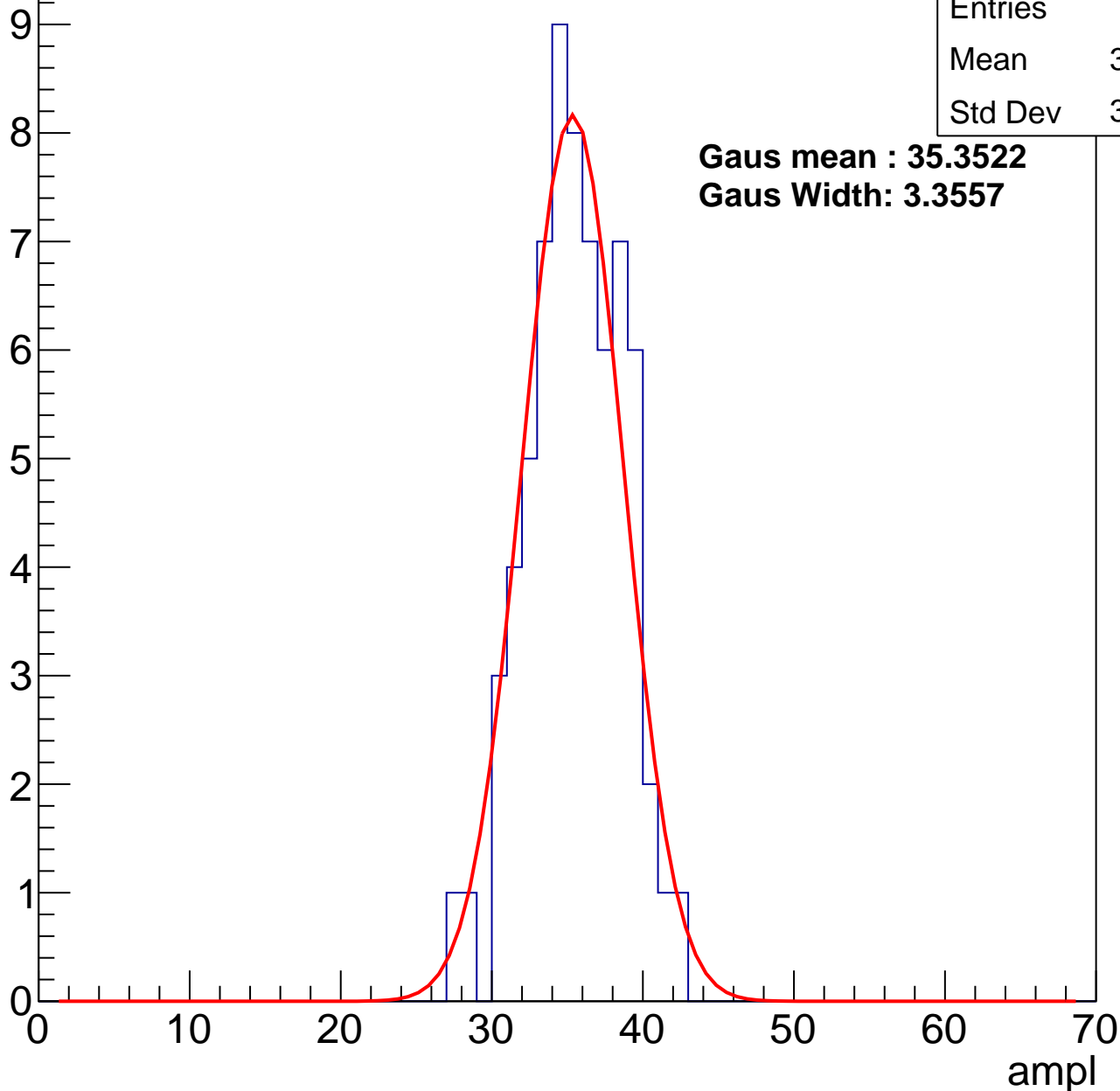
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	35.04
Std Dev	3.113

Gaus mean : 35.3522

Gaus Width: 3.3557



B1L000S, U26-ch115, adc2

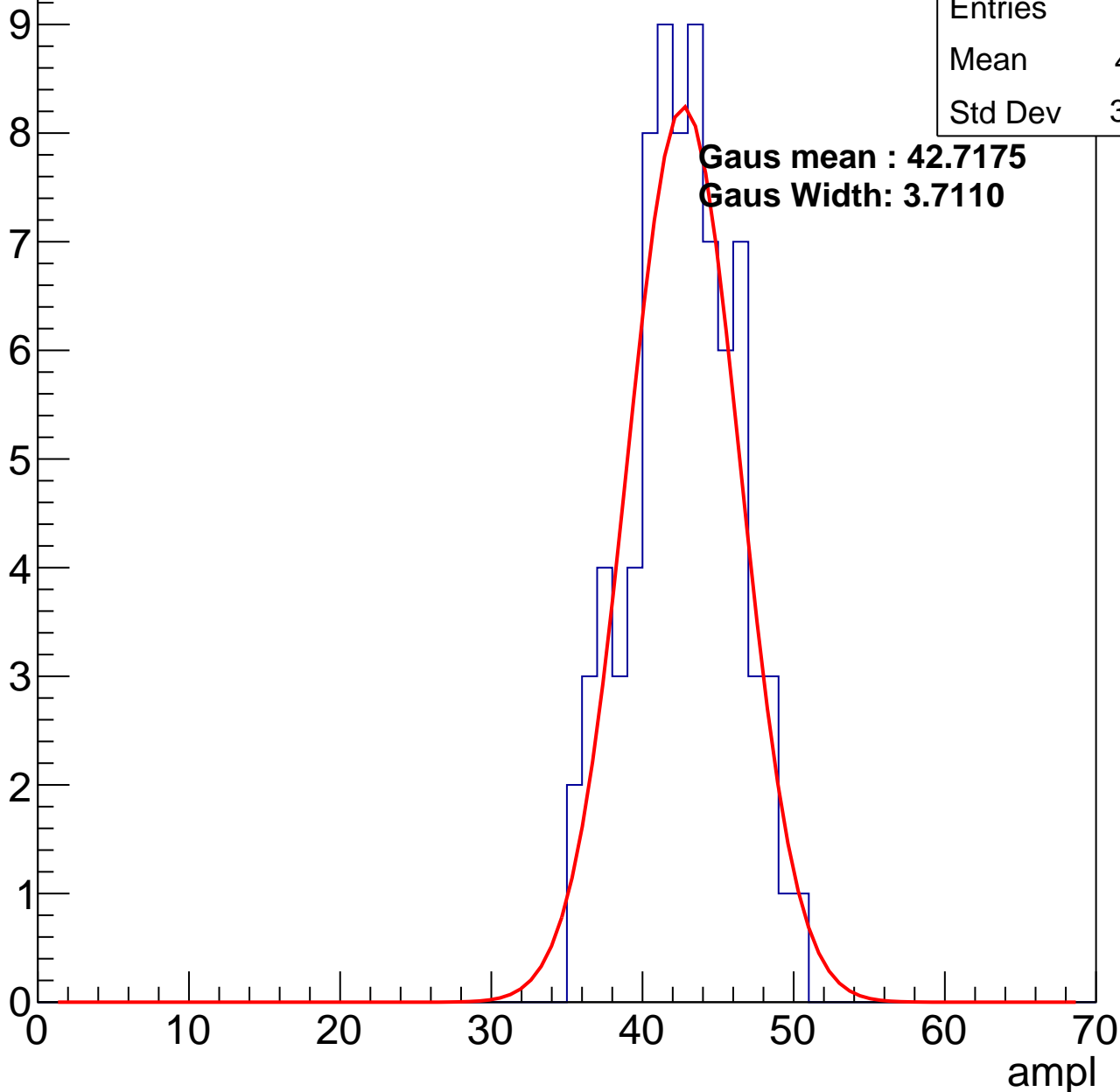
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	42.21
Std Dev	3.447

Gaus mean : 42.7175

Gaus Width: 3.7110

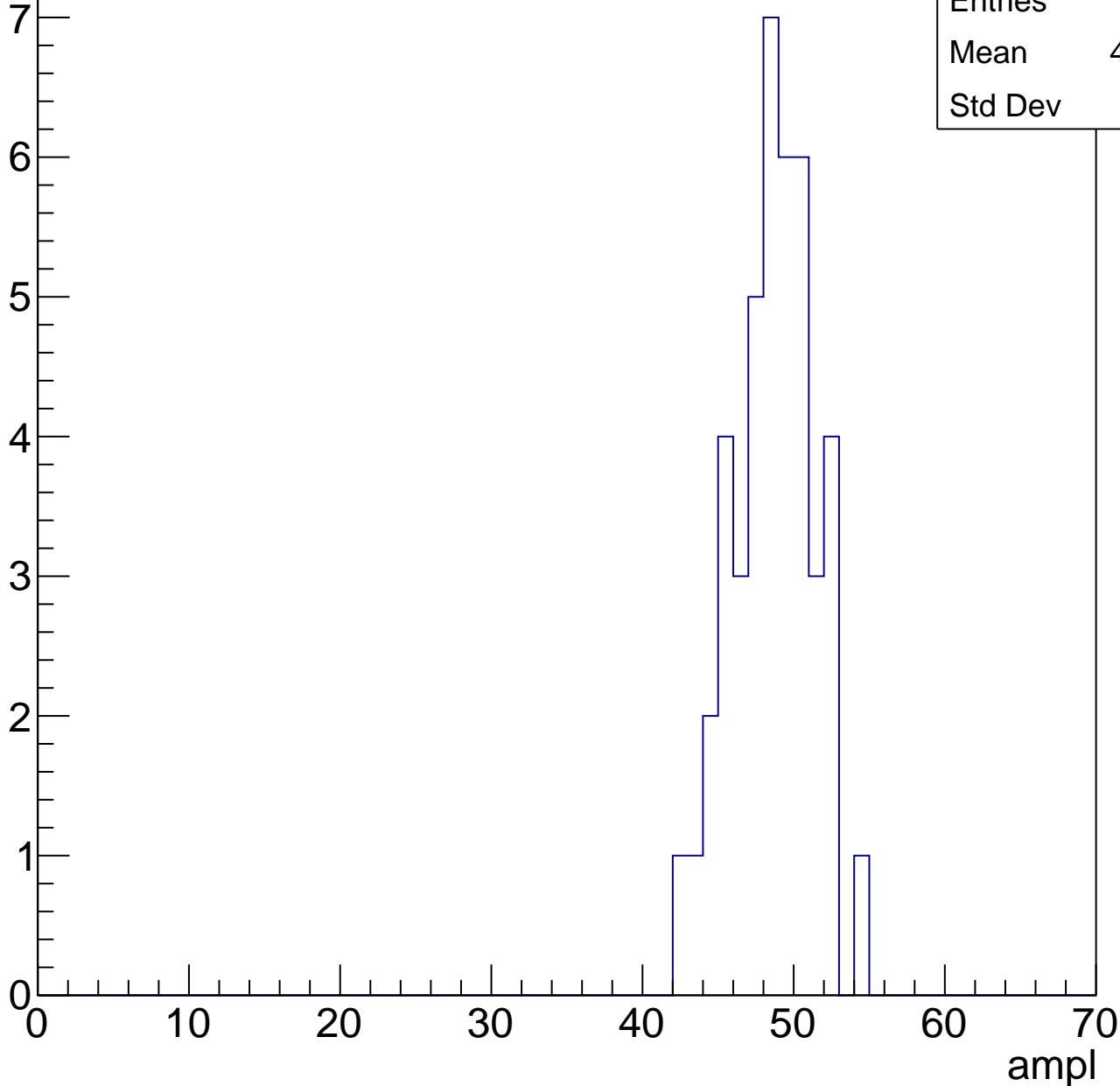


B1L000S, U26-ch115, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

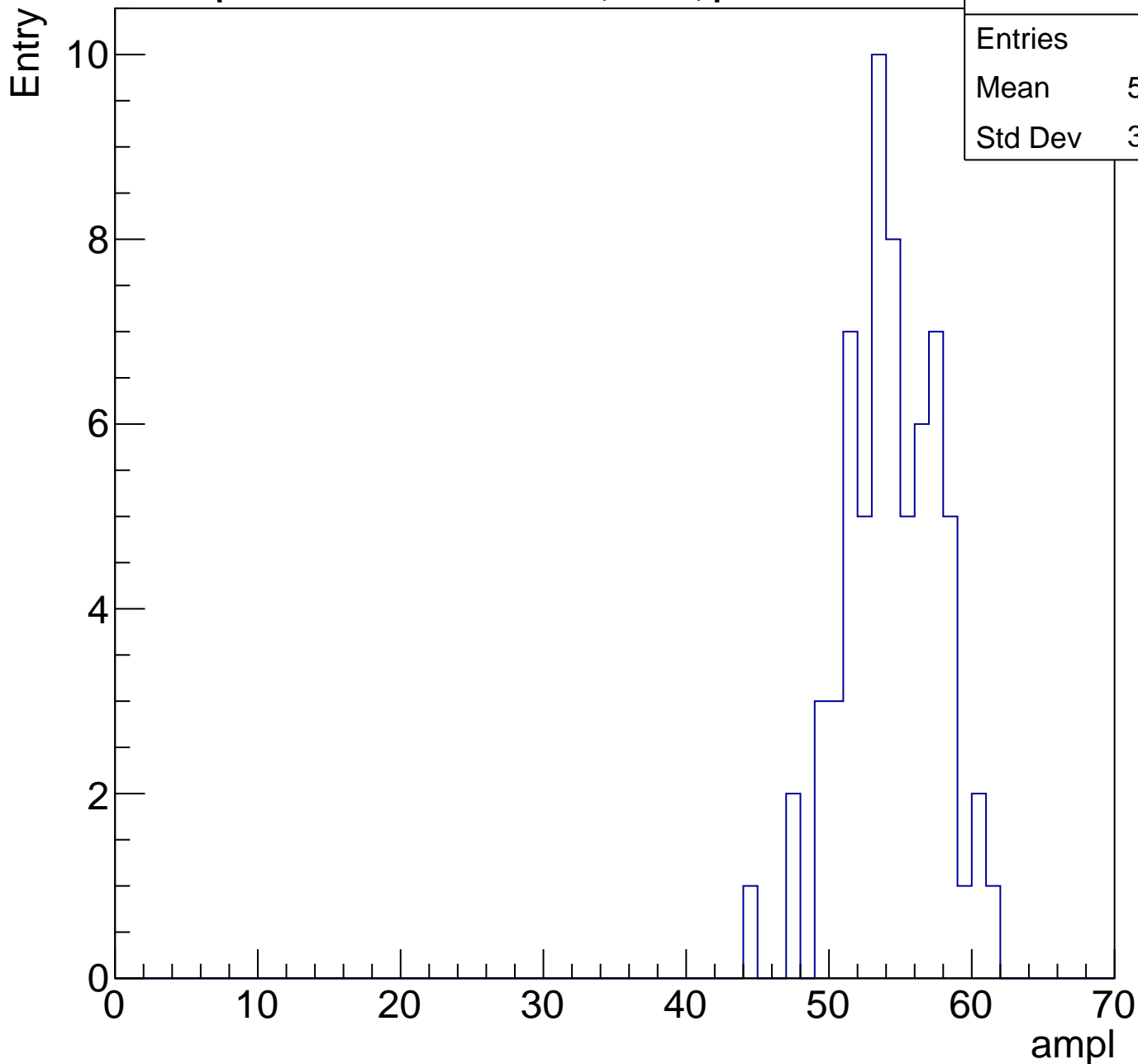
Entries	43
Mean	48.16
Std Dev	2.65



B1L000S, U26-ch115, adc4

calib_packv5_042523_0143.root, FC#3, port B3

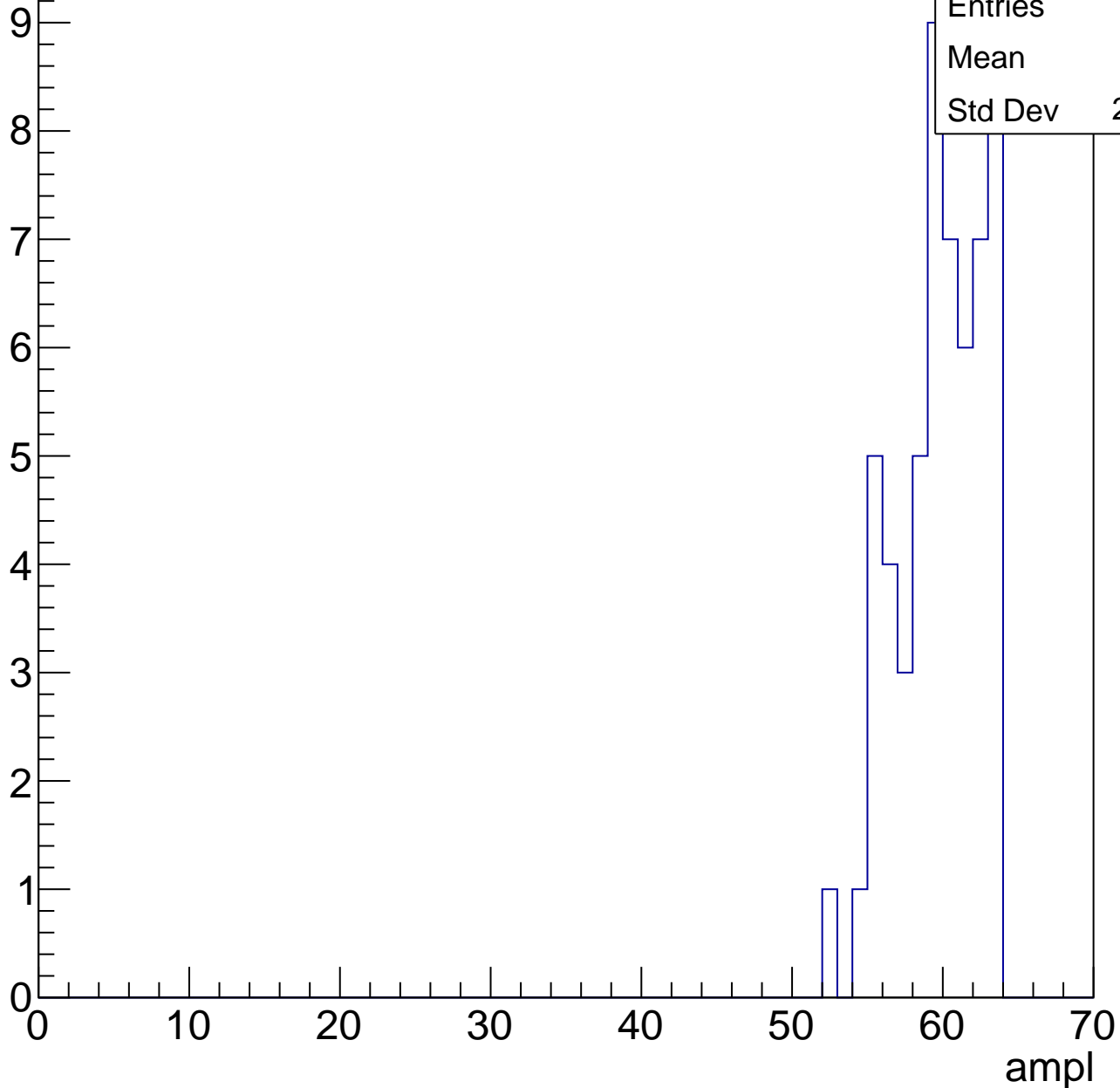
Entries	66
Mean	53.85
Std Dev	3.327



B1L000S, U26-ch115, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch115, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

3

2.5

2

1.5

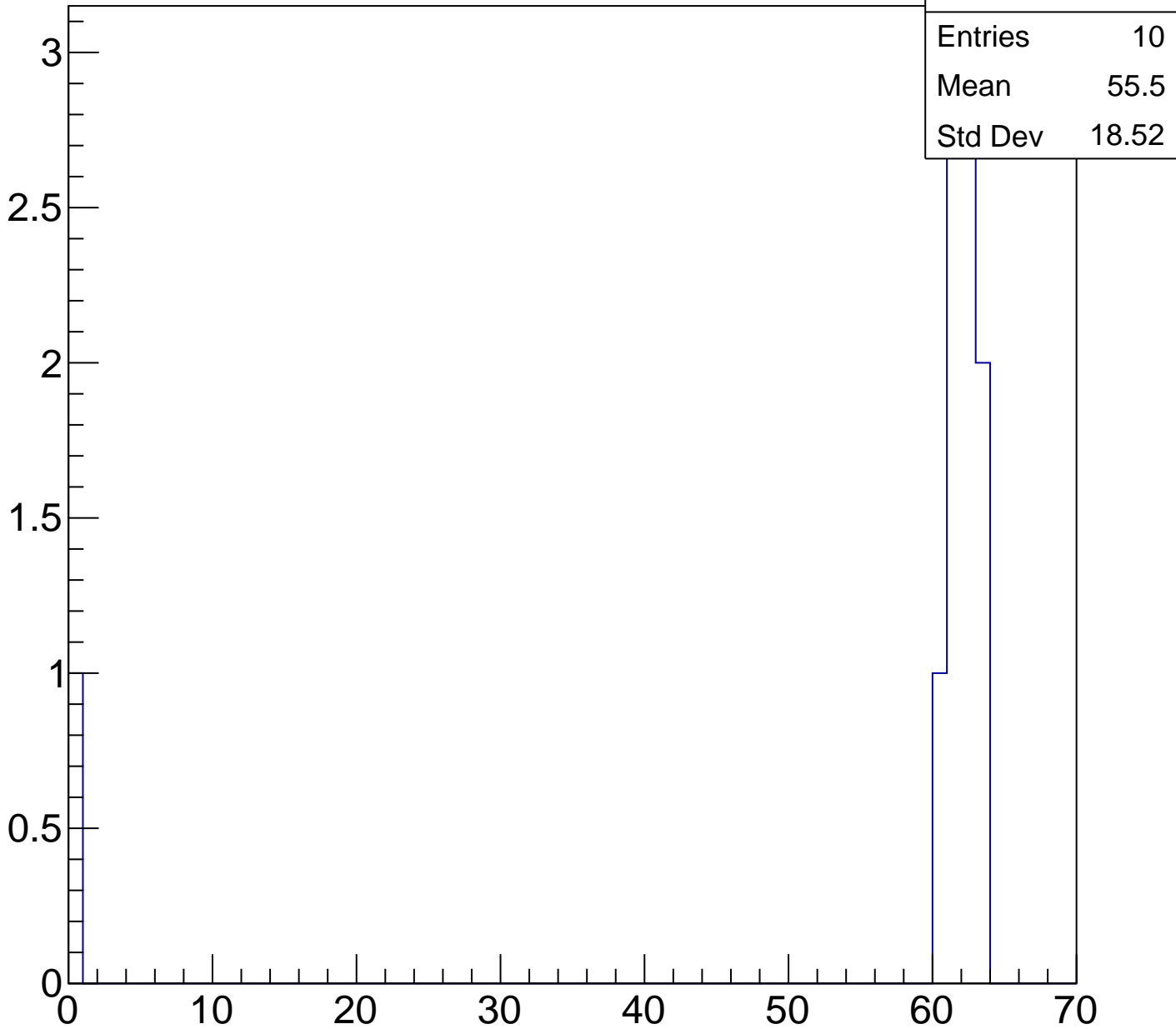
1

0.5

0

ampl

Entries	10
Mean	55.5
Std Dev	18.52



B1L000S, U26-ch115, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch116, adc0

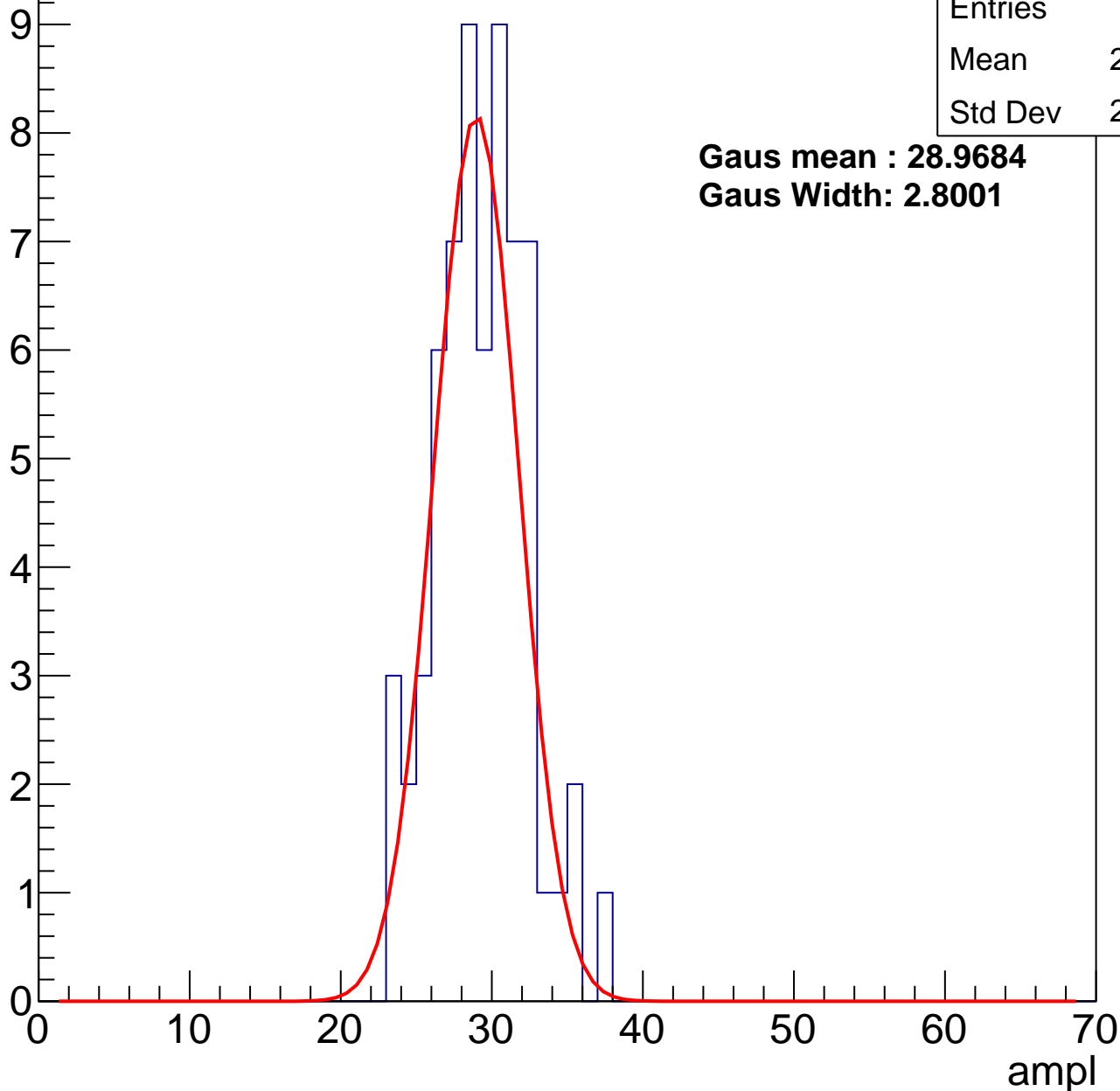
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	28.88
Std Dev	2.992

Gaus mean : 28.9684

Gaus Width: 2.8001



B1L000S, U26-ch116, adc1

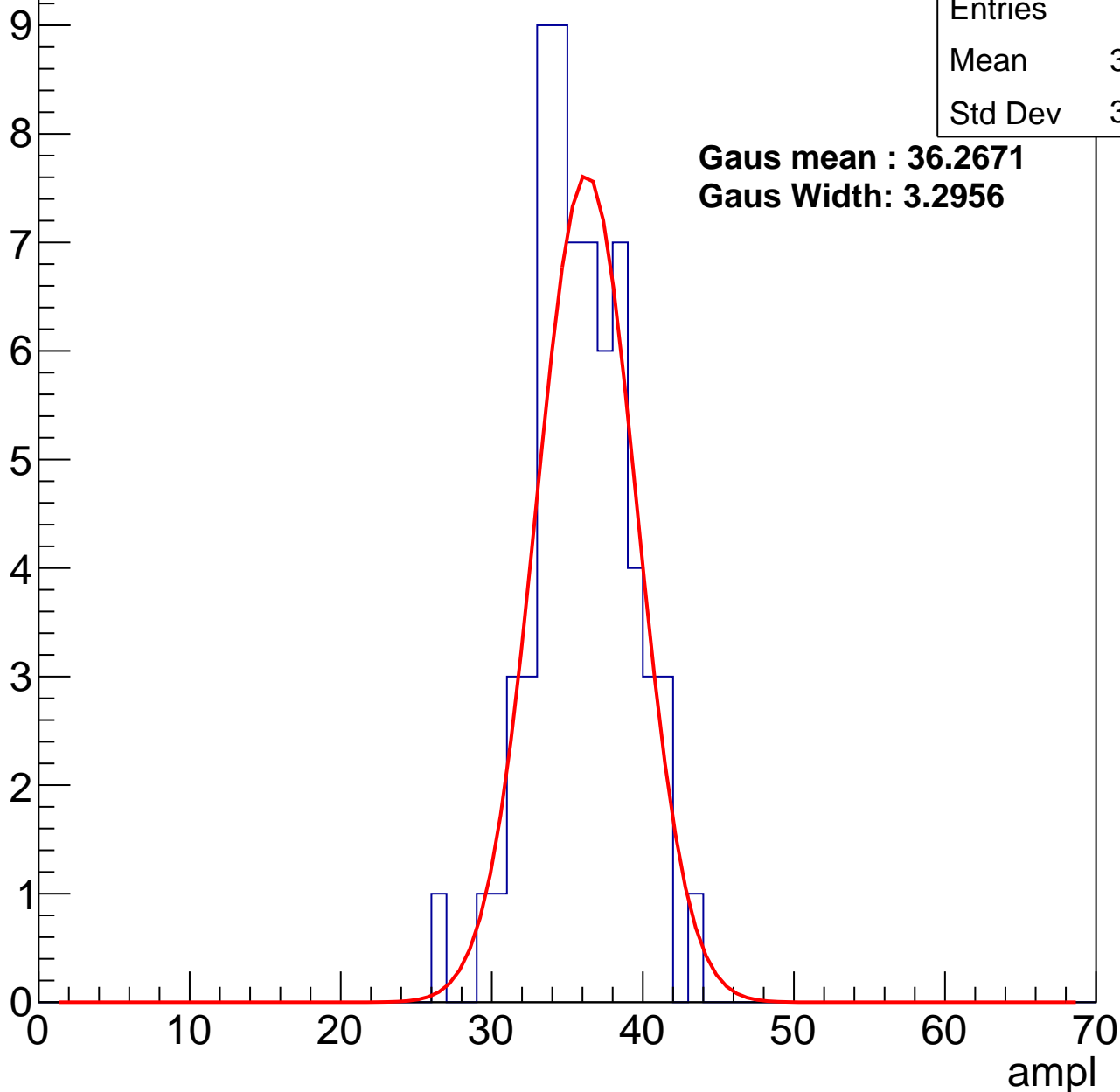
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	65
Mean	35.45
Std Dev	3.172

Gaus mean : 36.2671

Gaus Width: 3.2956



B1L000S, U26-ch116, adc2

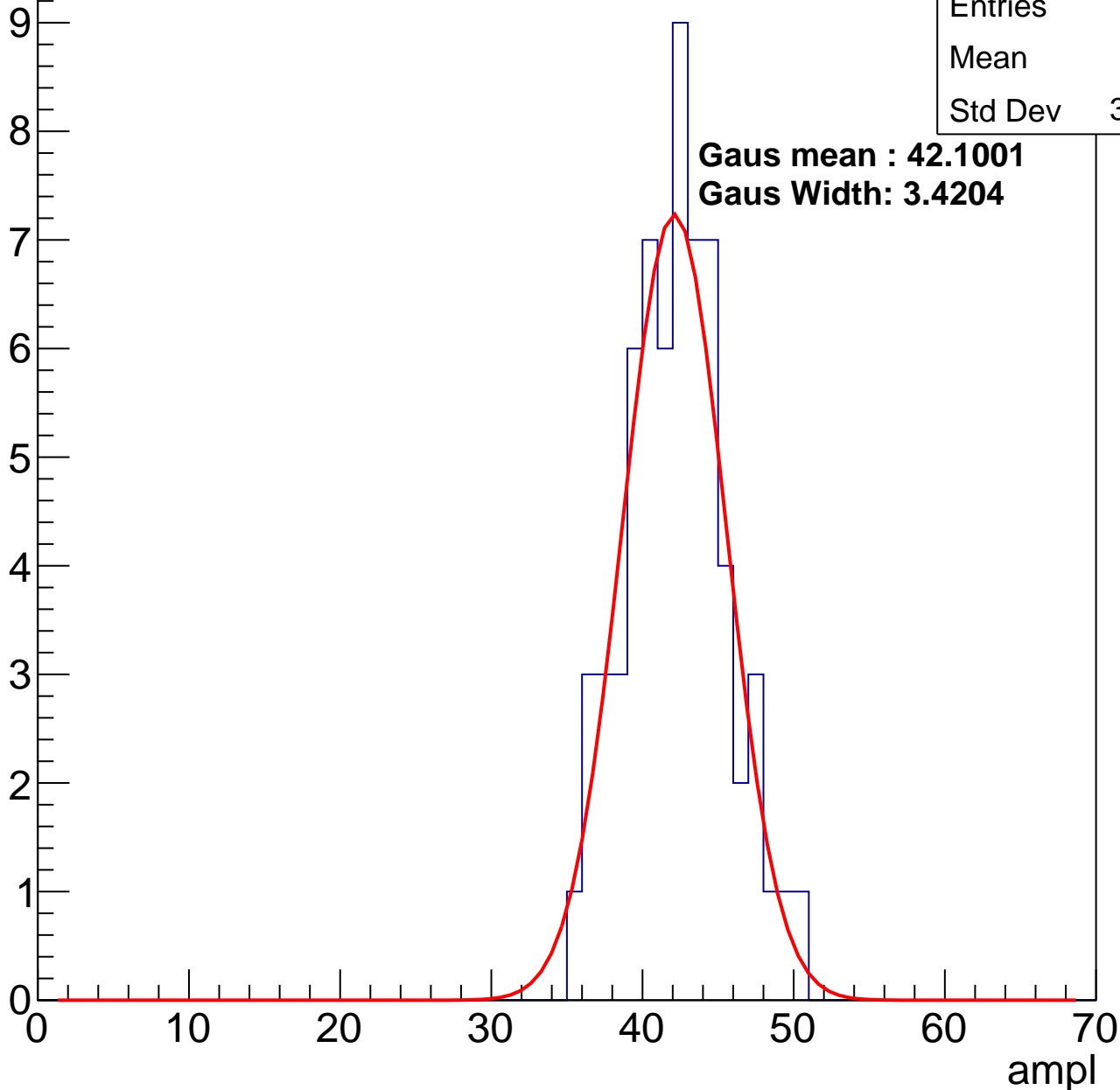
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	41.8
Std Dev	3.289

Gaus mean : 42.1001

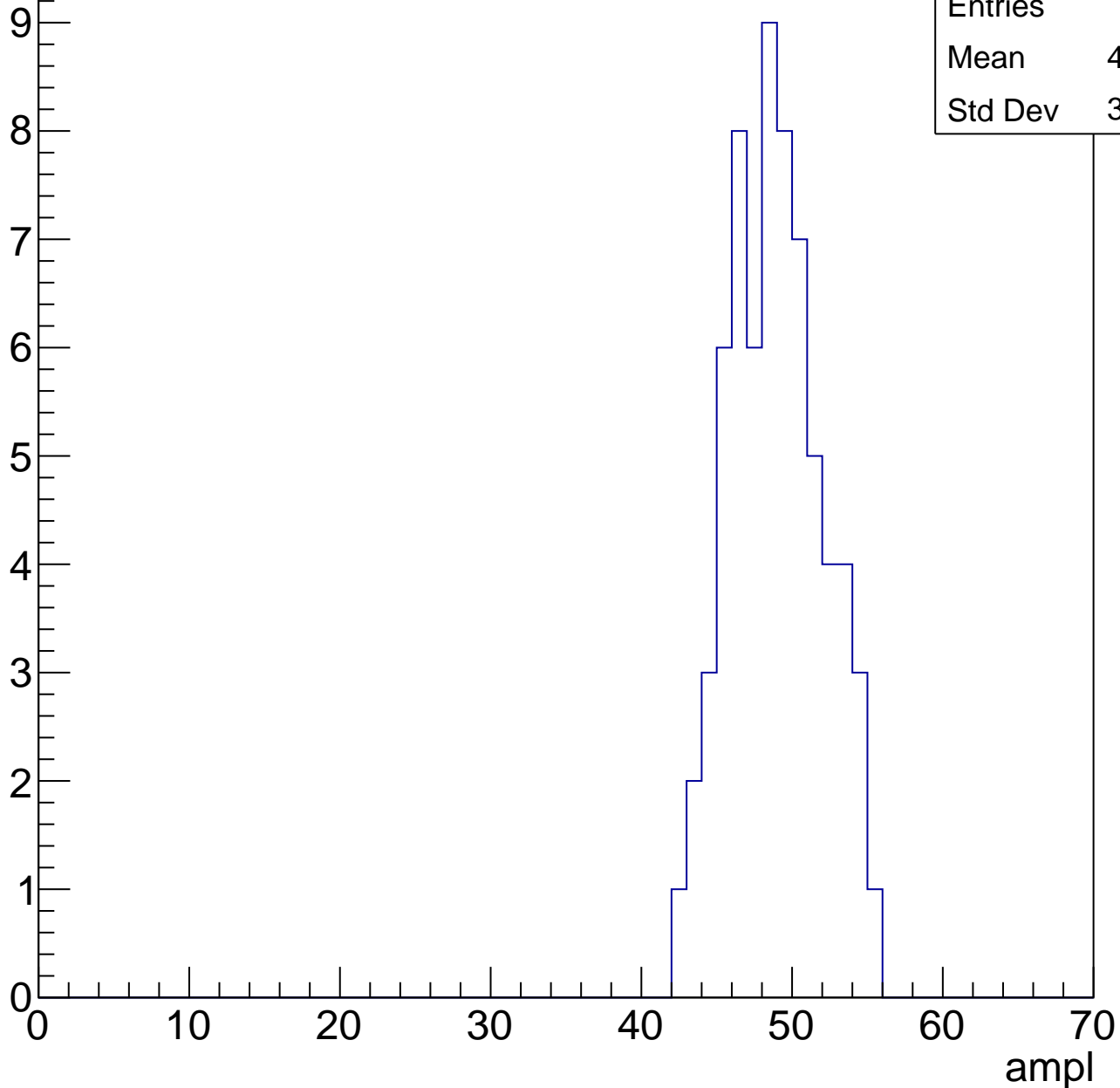
Gaus Width: 3.4204



B1L000S, U26-ch116, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



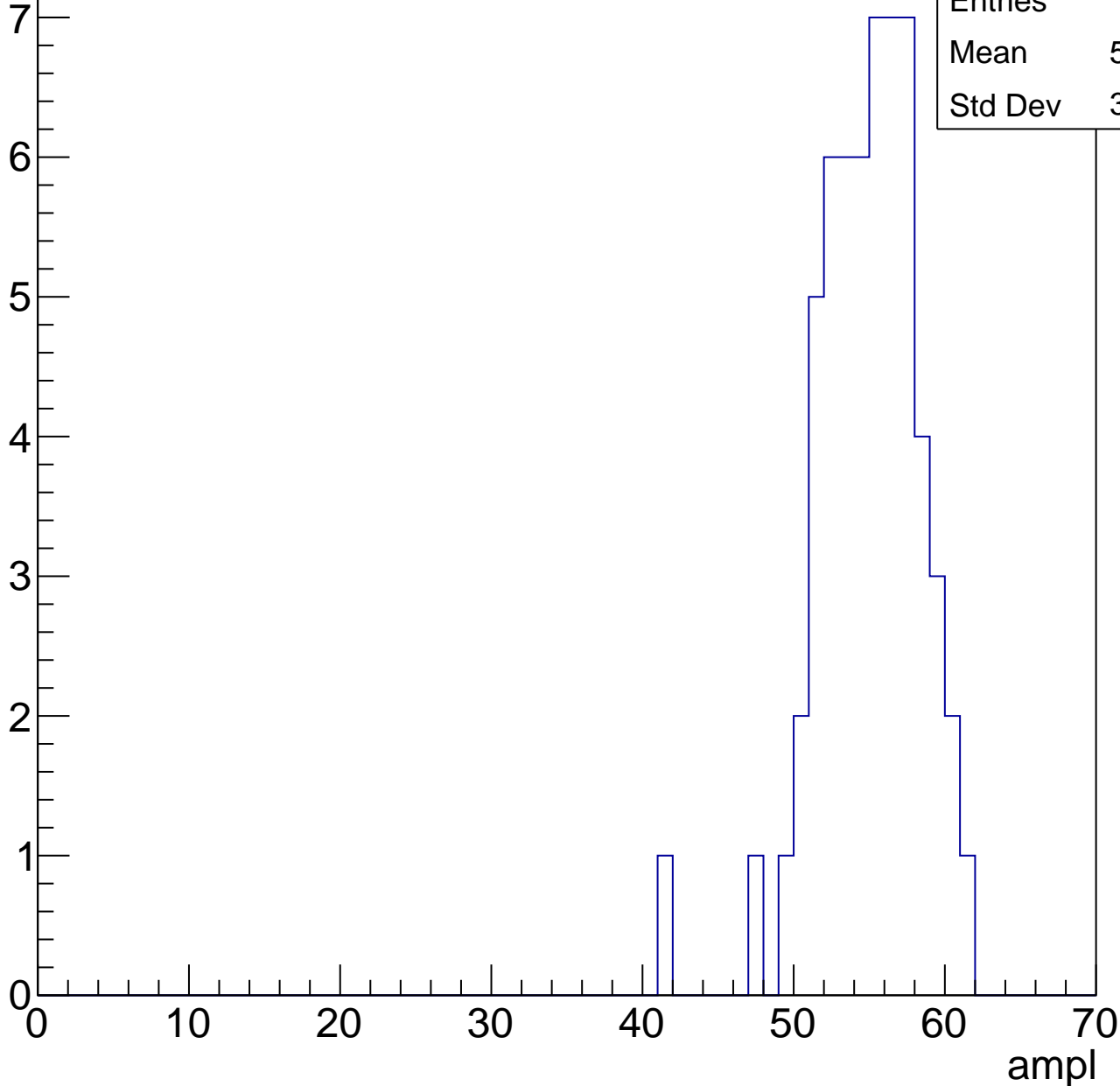
Entries	67
Mean	48.45
Std Dev	3.029

B1L000S, U26-ch116, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	54.44
Std Dev	3.436



B1L000S, U26-ch116, adc5

calib_packv5_042523_0143.root, FC#3, port B3

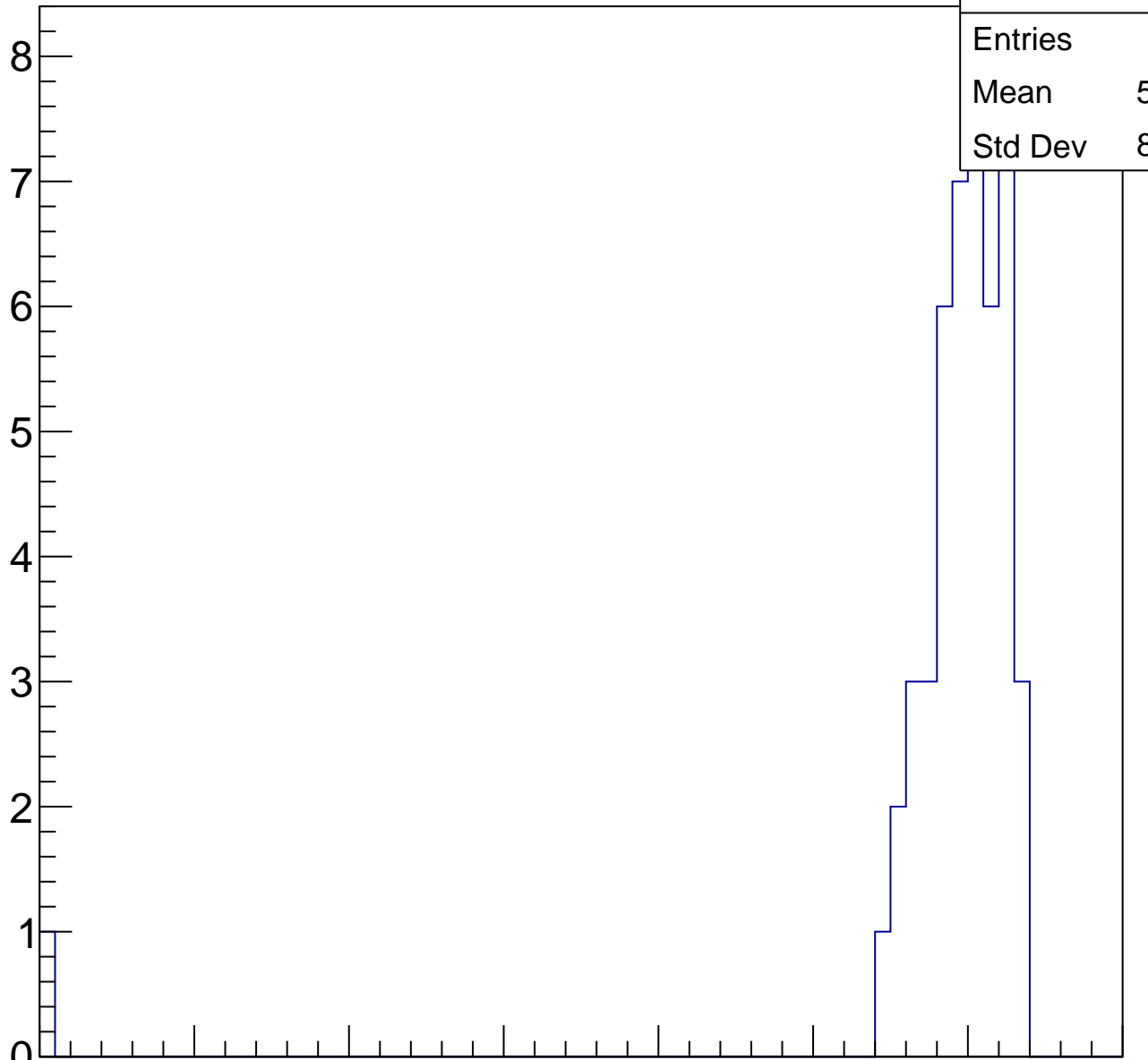
Entry

8
7
6
5
4
3
2
1
0

Entries	48
Mean	58.23
Std Dev	8.787

ampl

0 10 20 30 40 50 60 70

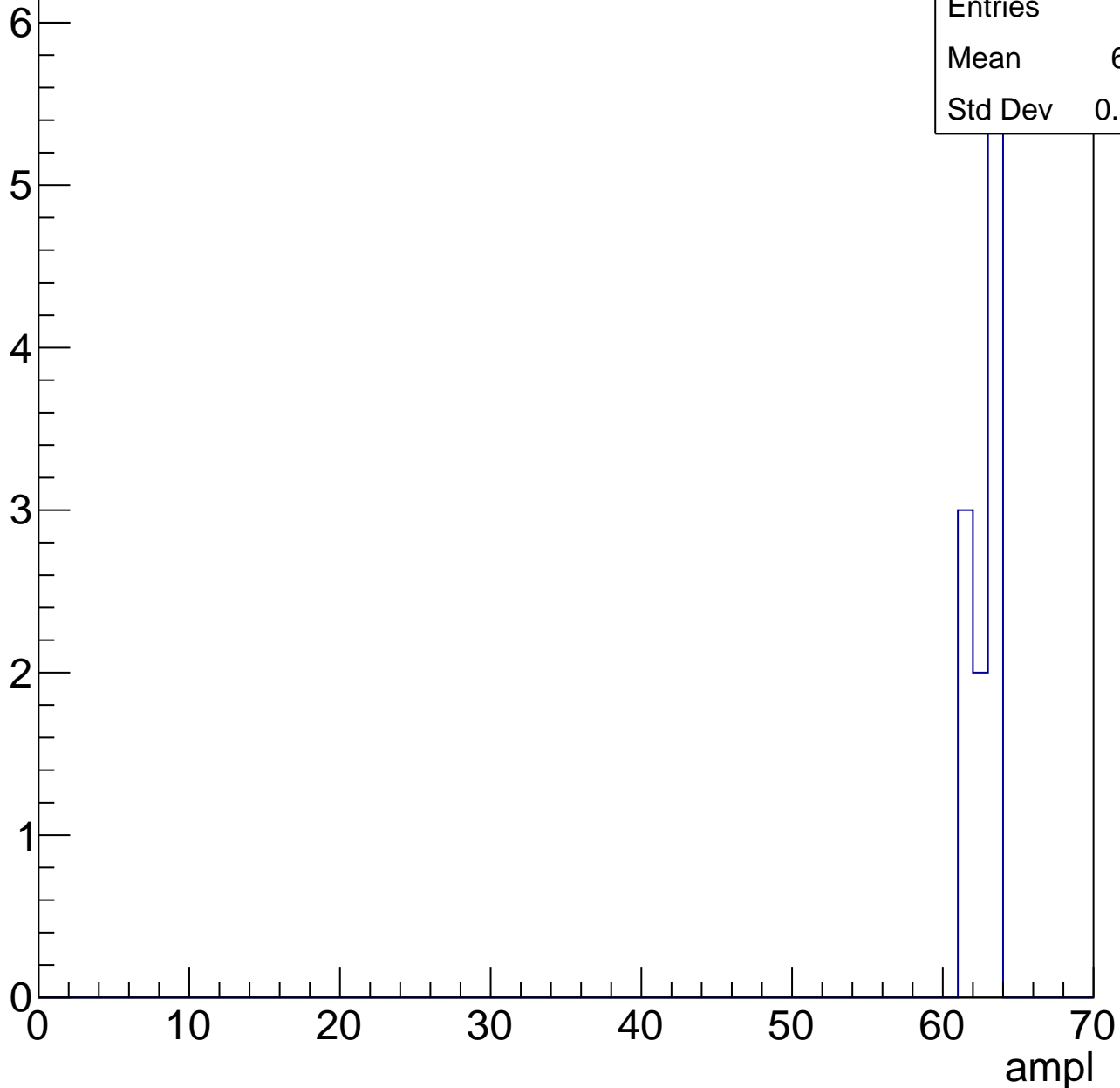


B1L000S, U26-ch116, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

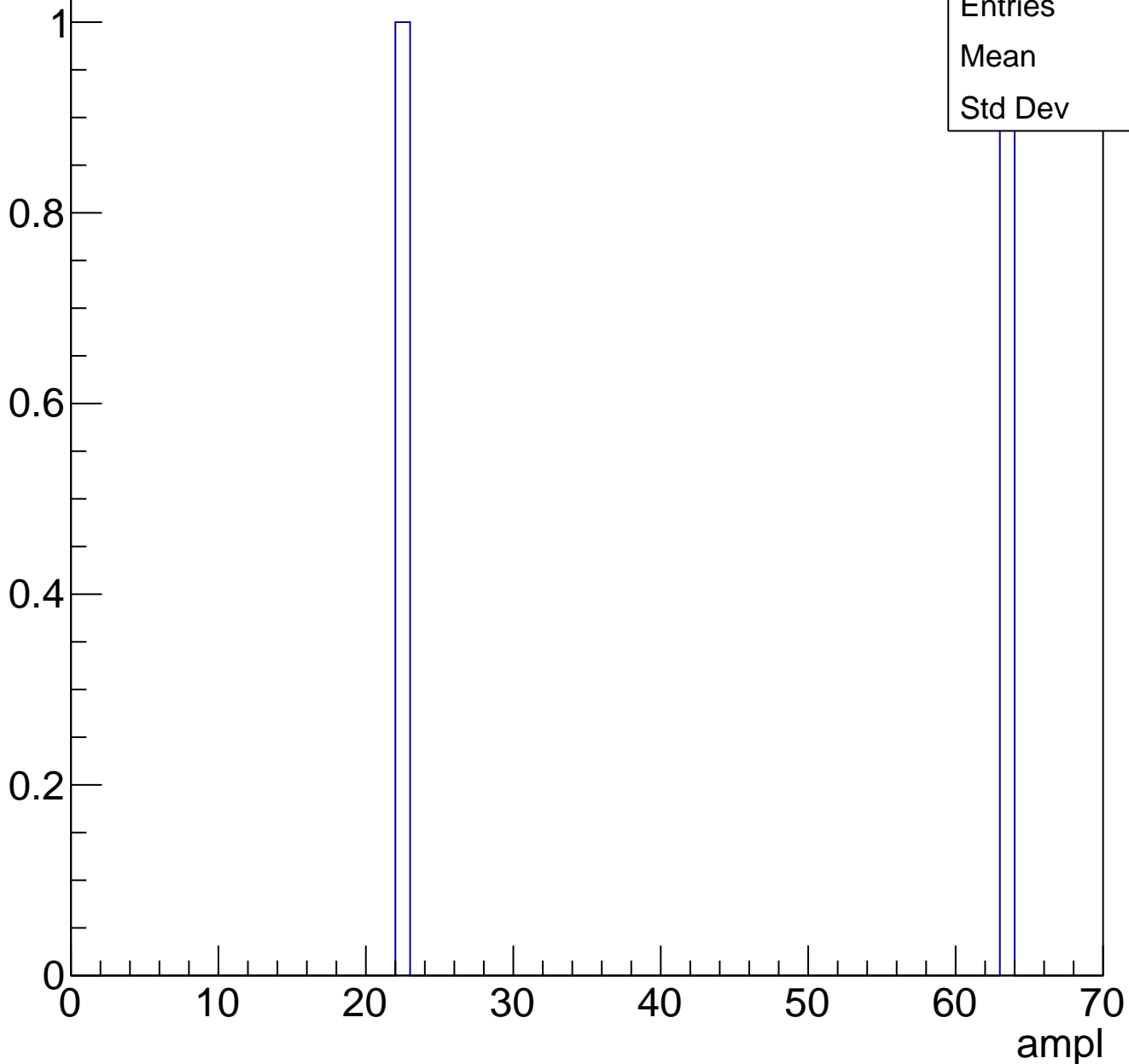
Entries	11
Mean	62.27
Std Dev	0.8624



B1L000S, U26-ch116, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch117, adc0

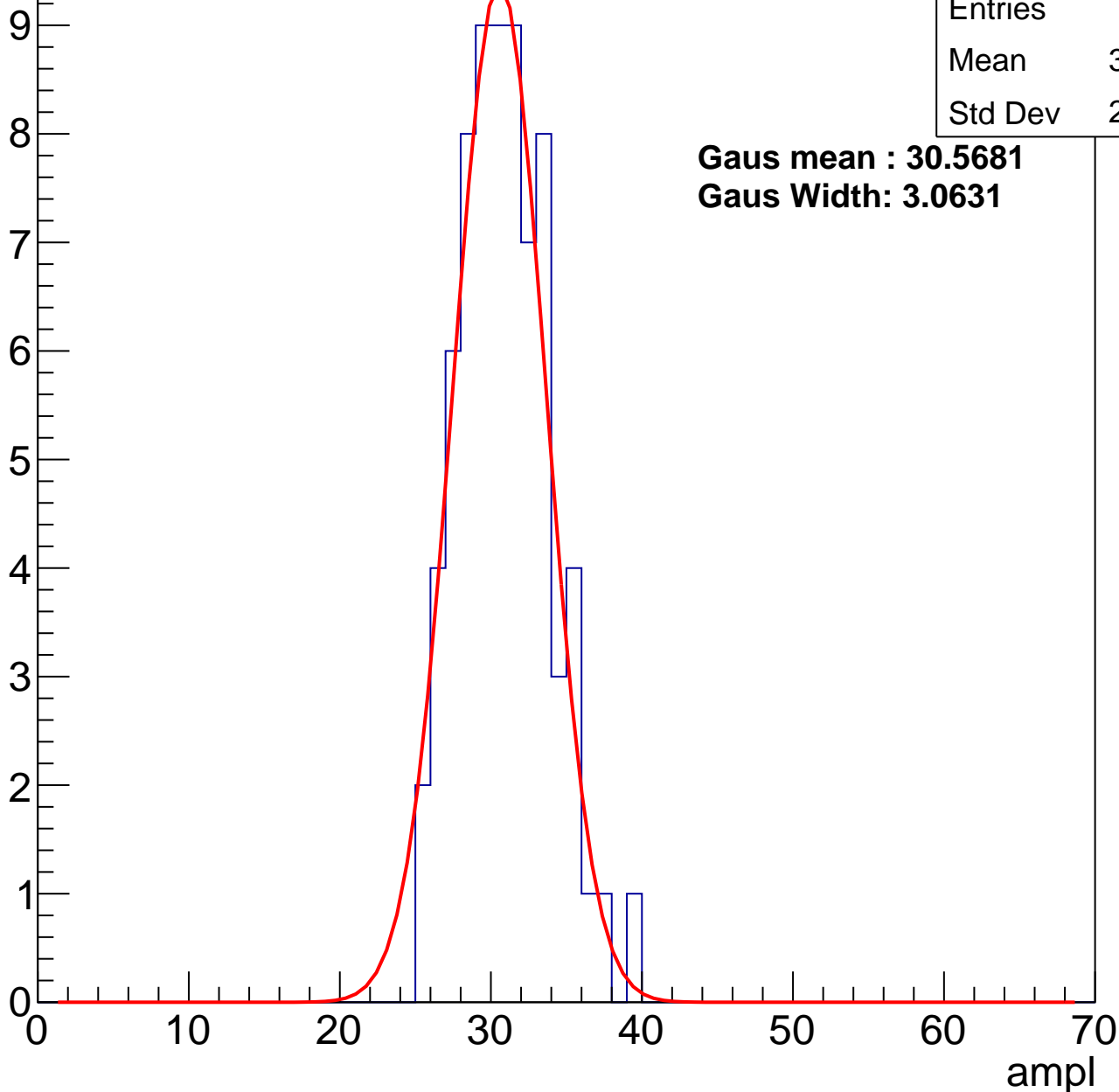
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	72
Mean	30.44
Std Dev	2.929

Gaus mean : 30.5681

Gaus Width: 3.0631



B1L000S, U26-ch117, adc1

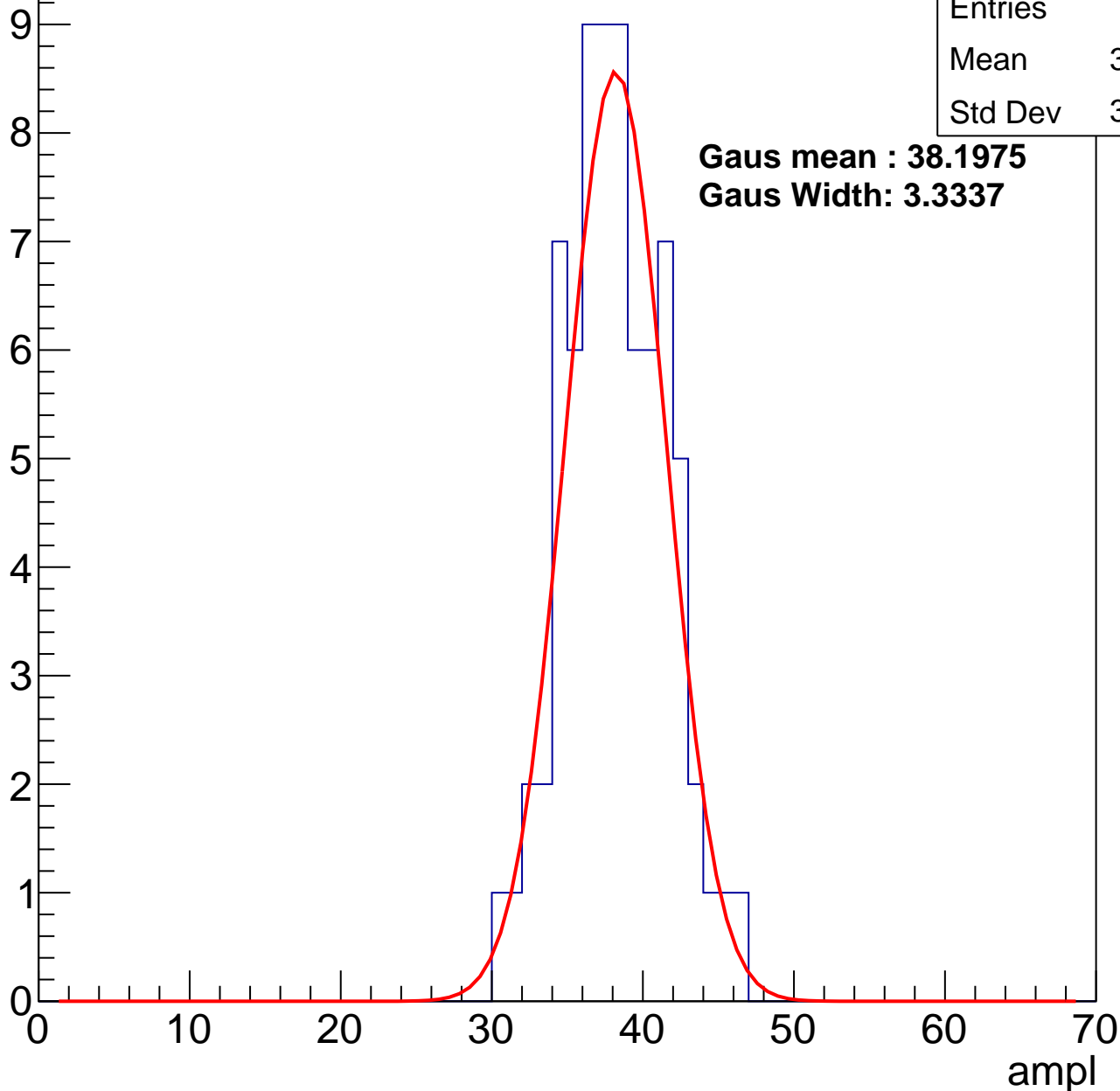
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	75
Mean	37.73
Std Dev	3.292

Gaus mean : 38.1975

Gaus Width: 3.3337



B1L000S, U26-ch117, adc2

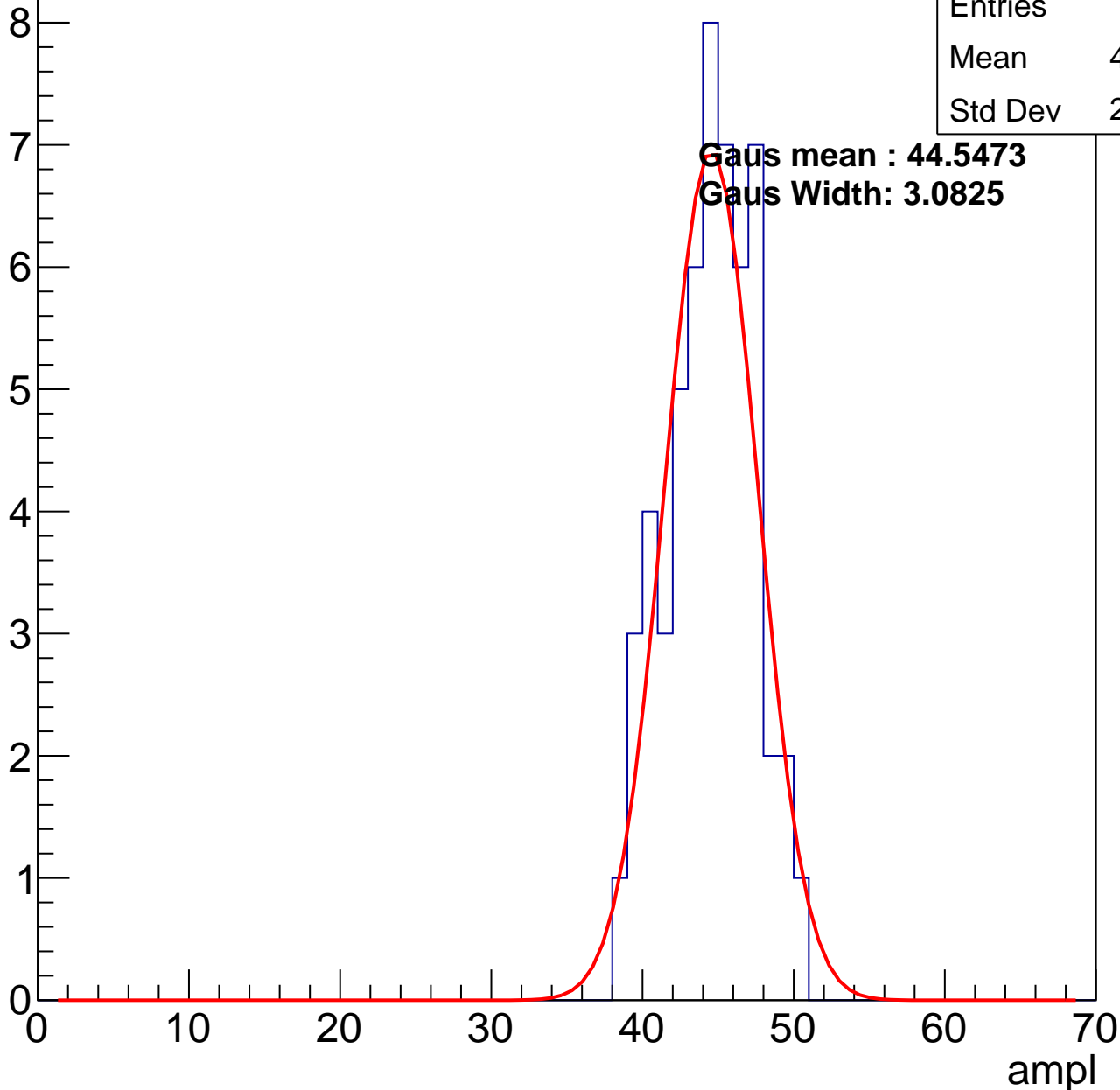
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	44.04
Std Dev	2.828

Gaus mean : 44.5473

Gaus Width: 3.0825

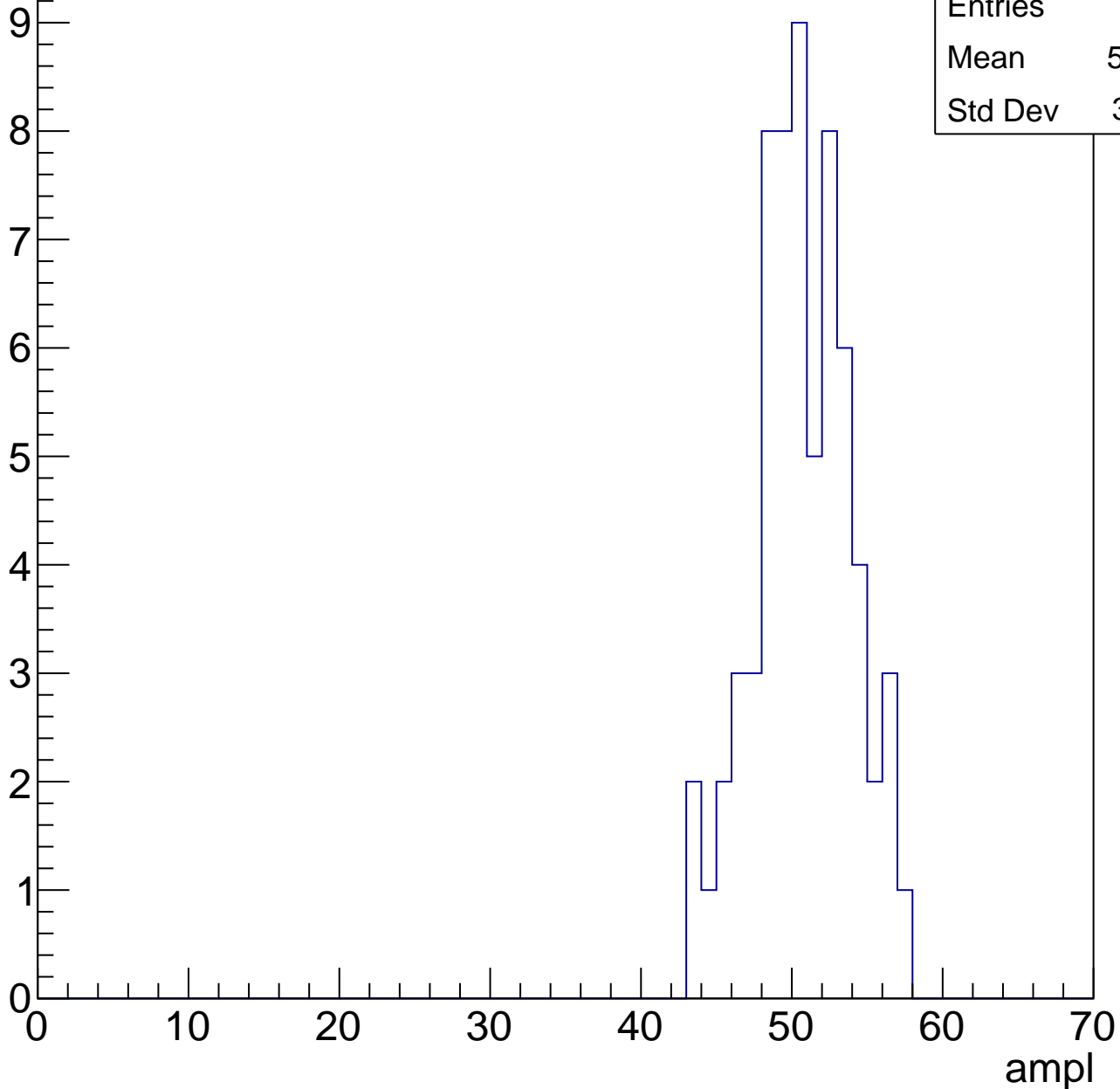


B1L000S, U26-ch117, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

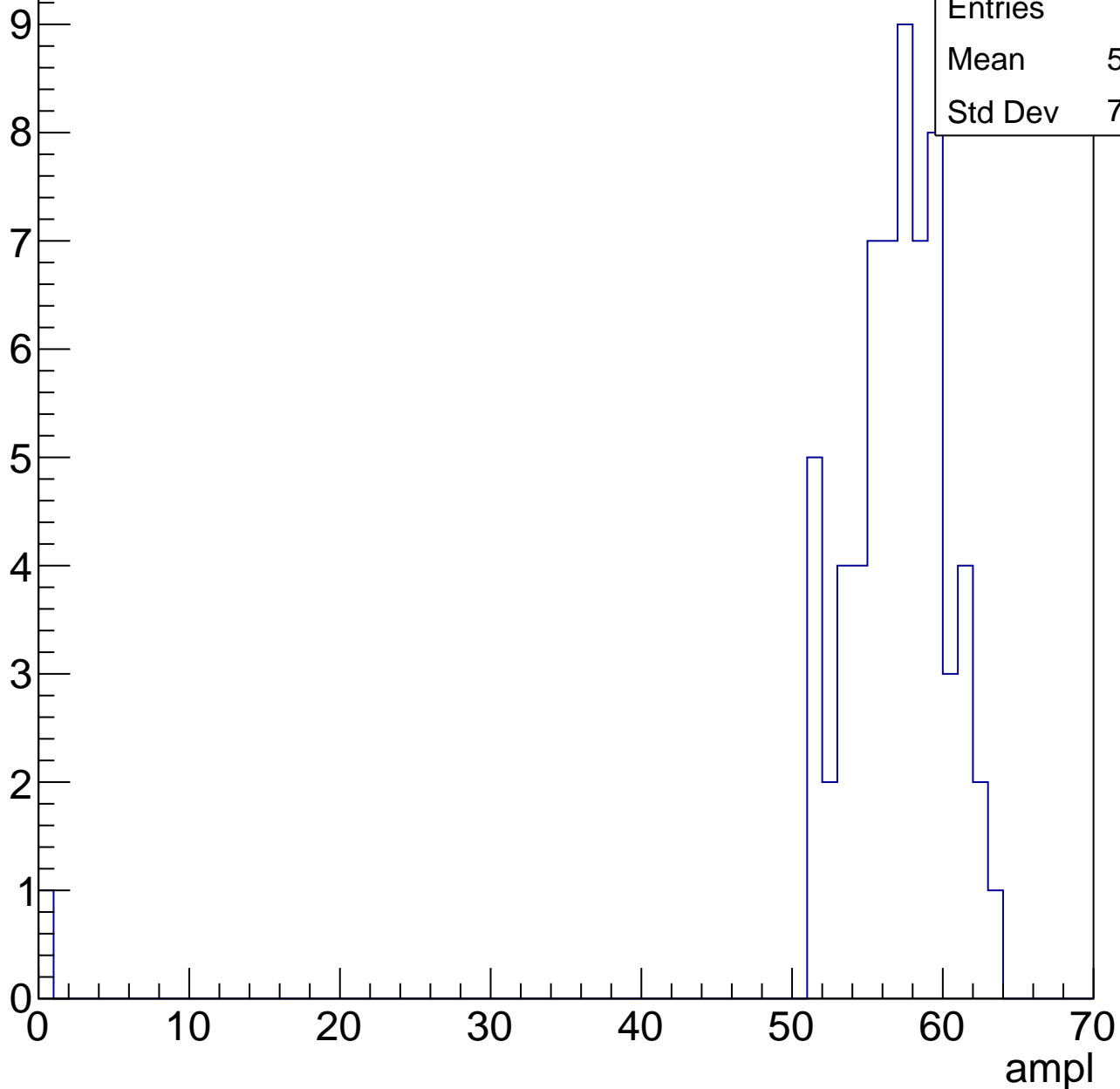
Entries	65
Mean	50.23
Std Dev	3.181



B1L000S, U26-ch117, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

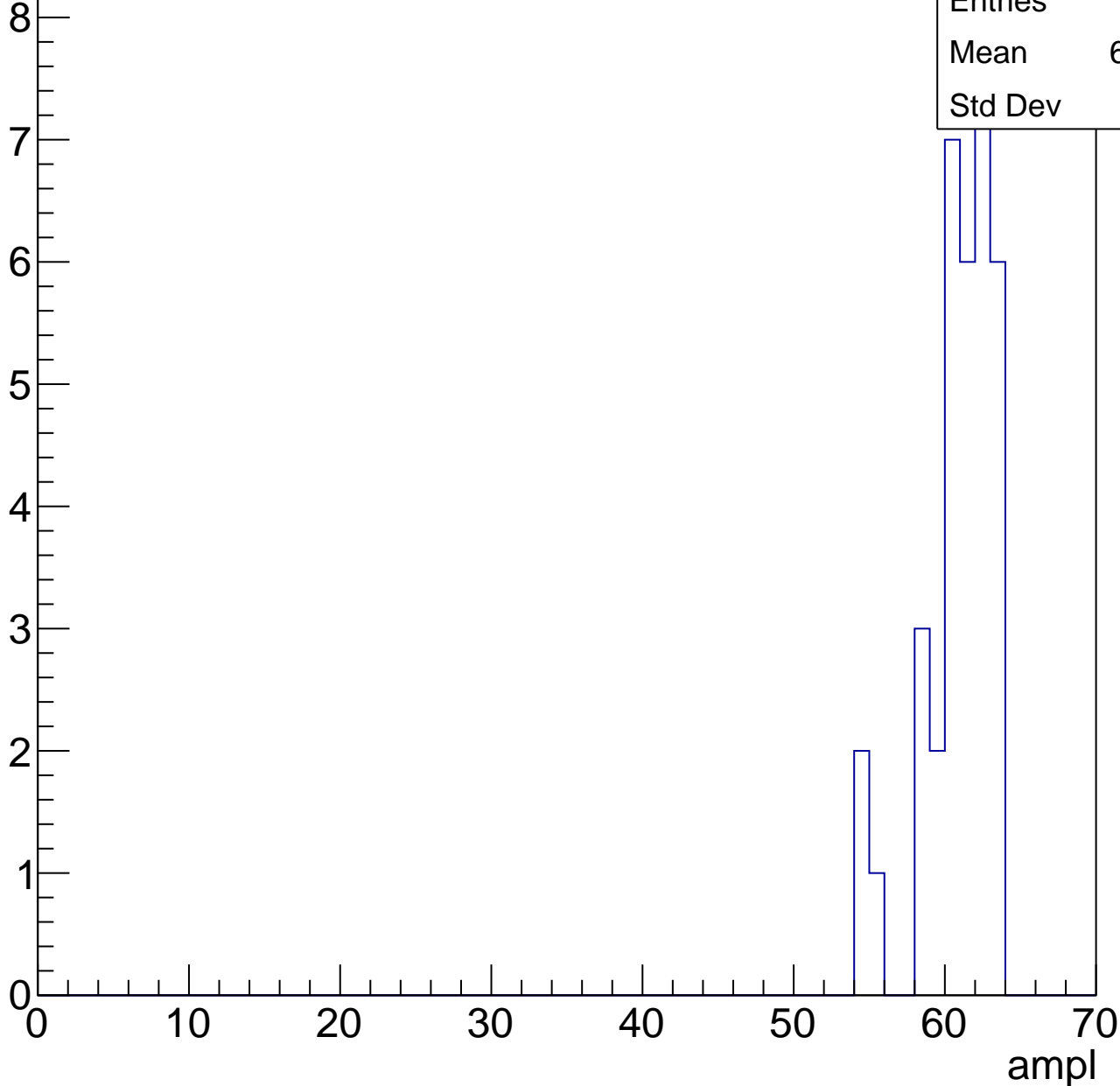


B1L000S, U26-ch117, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	35
Mean	60.43
Std Dev	2.37



B1L000S, U26-ch117, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch117, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	8
Std Dev	11.31

B1L000S, U26-ch118, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	28.82
Std Dev	4.483

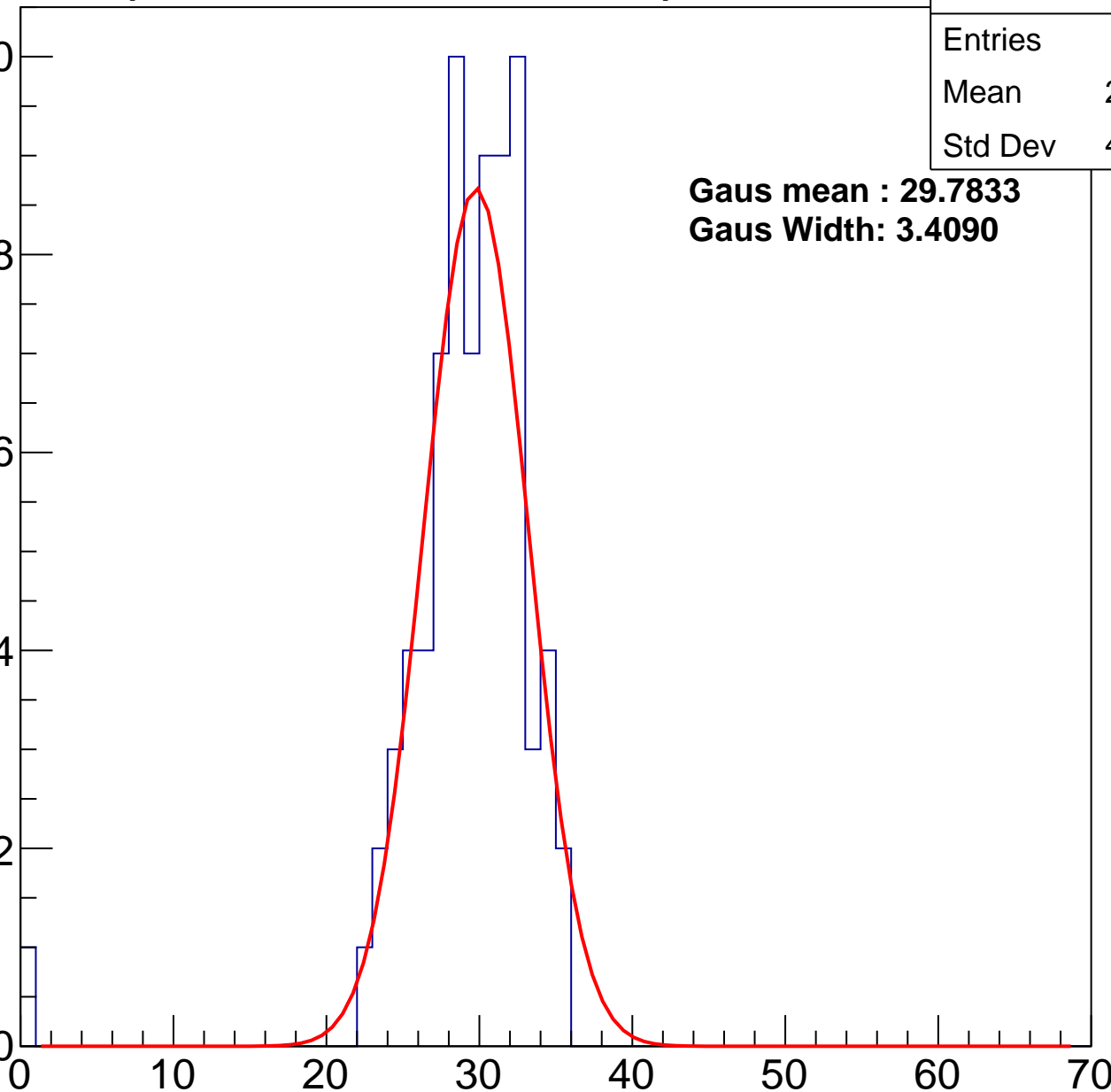
Gaus mean : 29.7833

Gaus Width: 3.4090

Entry

10
8
6
4
2
0

ampl



B1L000S, U26-ch118, adc1

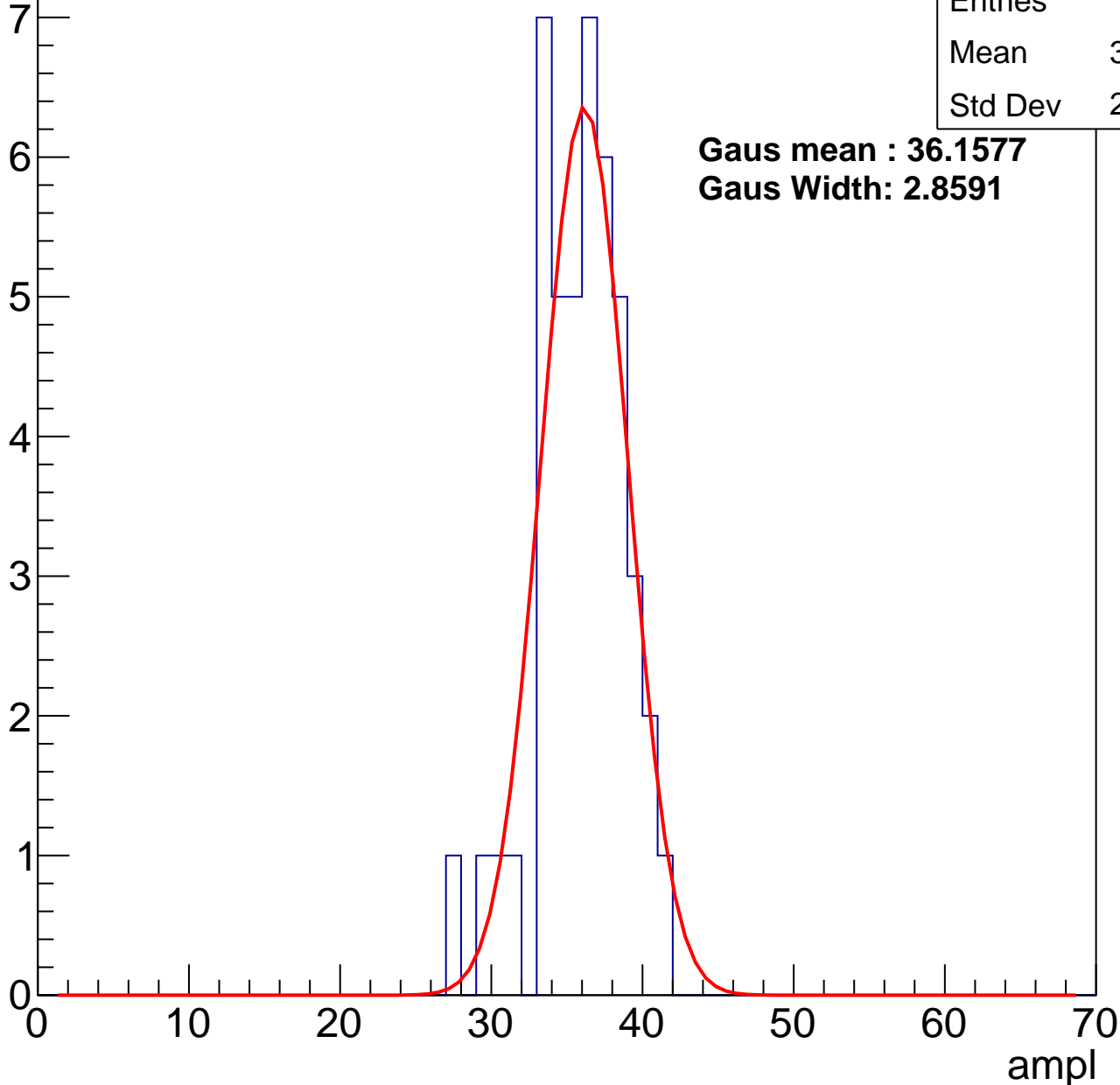
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	45
Mean	35.44
Std Dev	2.887

Gaus mean : 36.1577

Gaus Width: 2.8591



B1L000S, U26-ch118, adc2

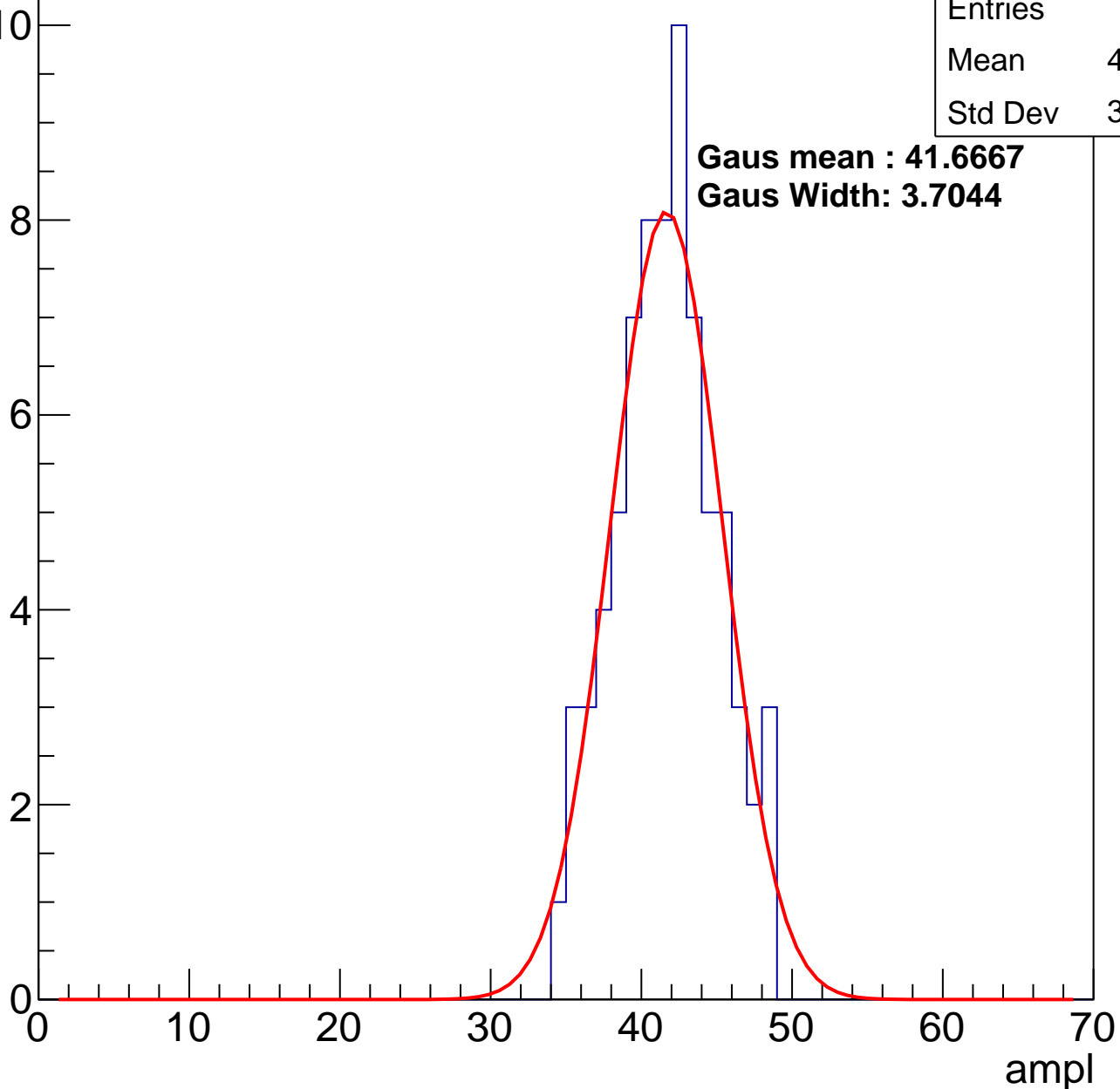
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	74
Mean	41.19
Std Dev	3.352

Gaus mean : 41.6667

Gaus Width: 3.7044

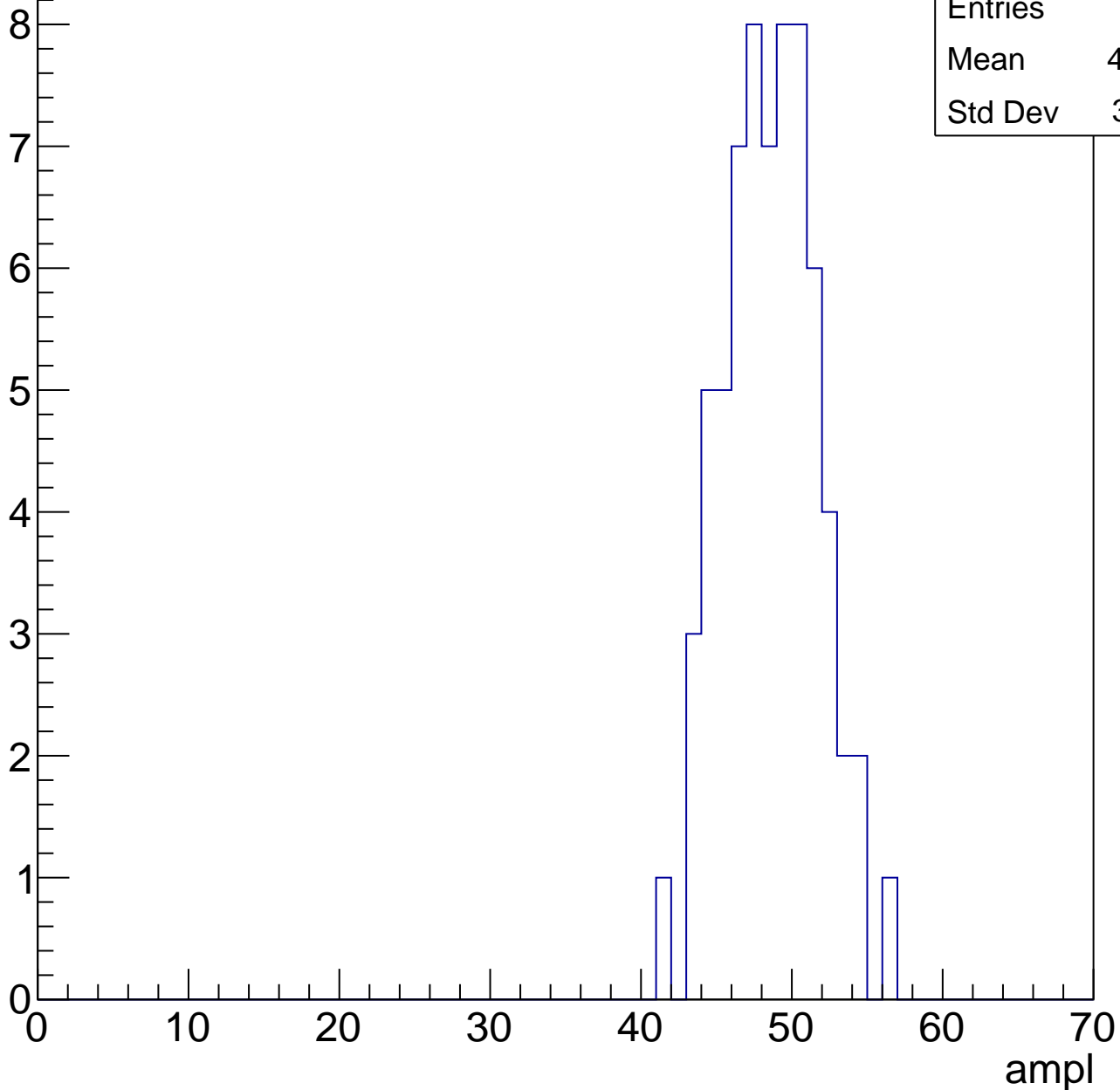


B1L000S, U26-ch118, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

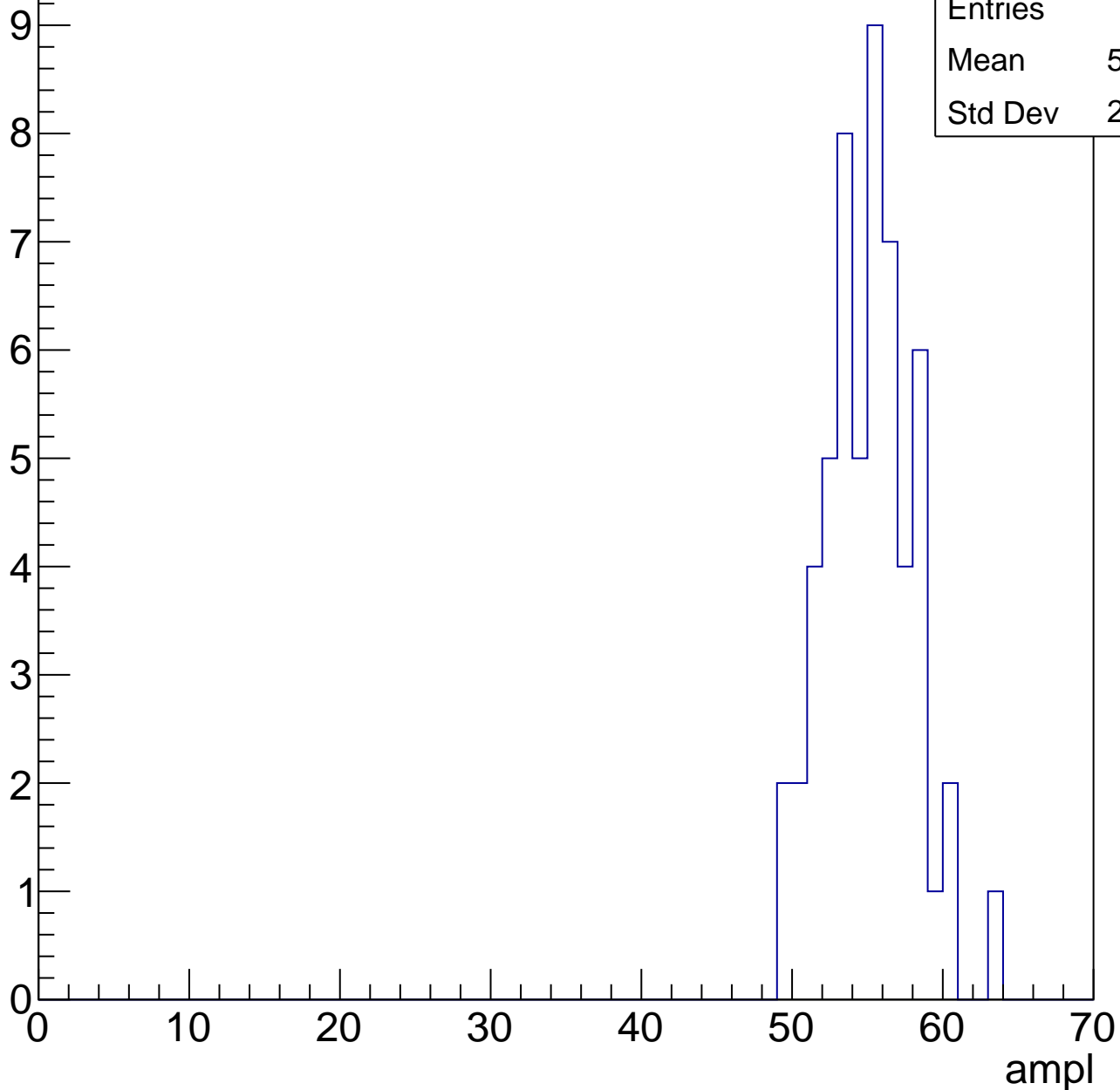
Entries	67
Mean	48.13
Std Dev	3.061



B1L000S, U26-ch118, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

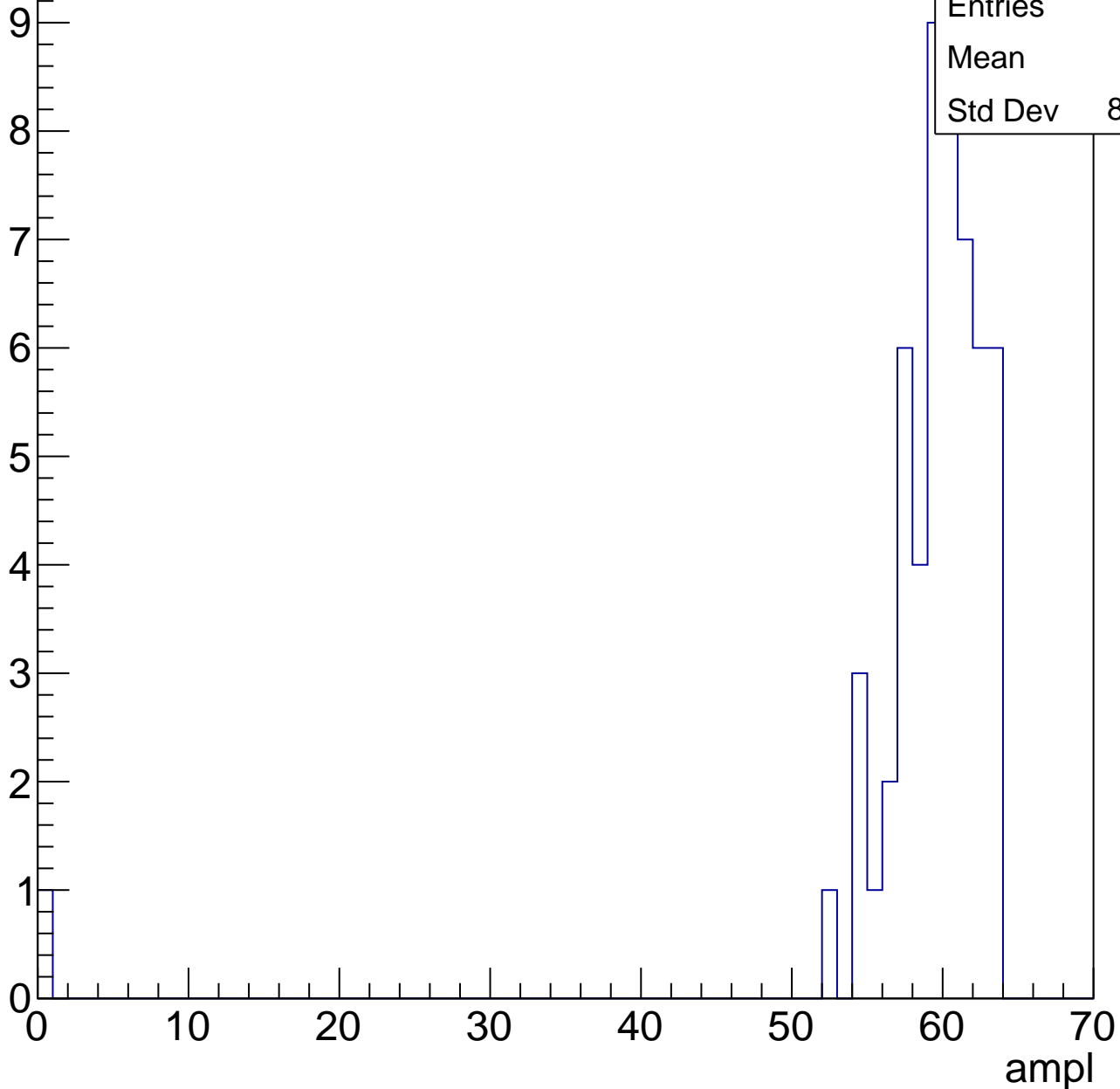


B1L000S, U26-ch118, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

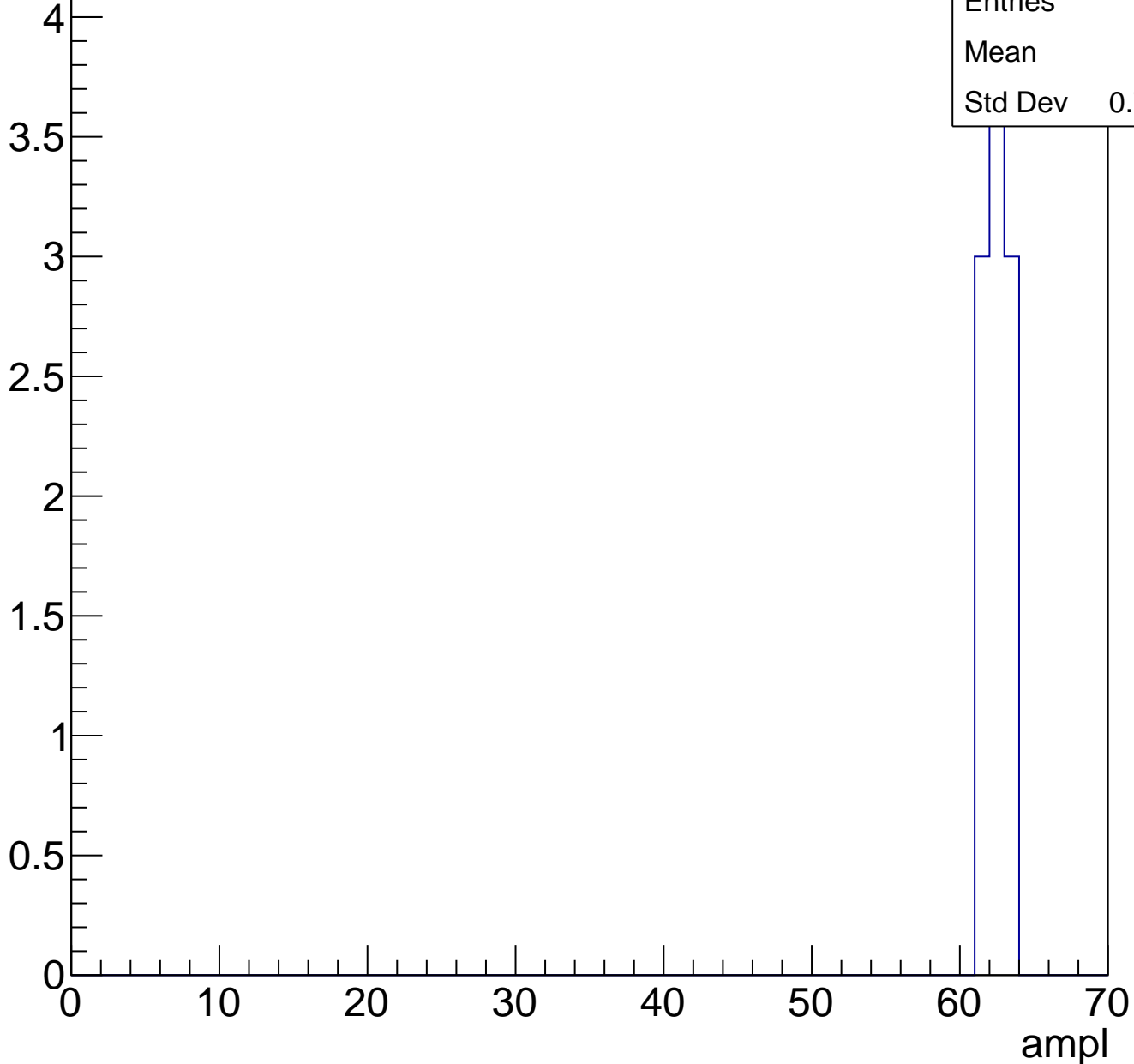
Entries	54
Mean	58.2
Std Dev	8.409



B1L000S, U26-ch118, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	10
Mean	62
Std Dev	0.7746

B1L000S, U26-ch118, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch119, adc0

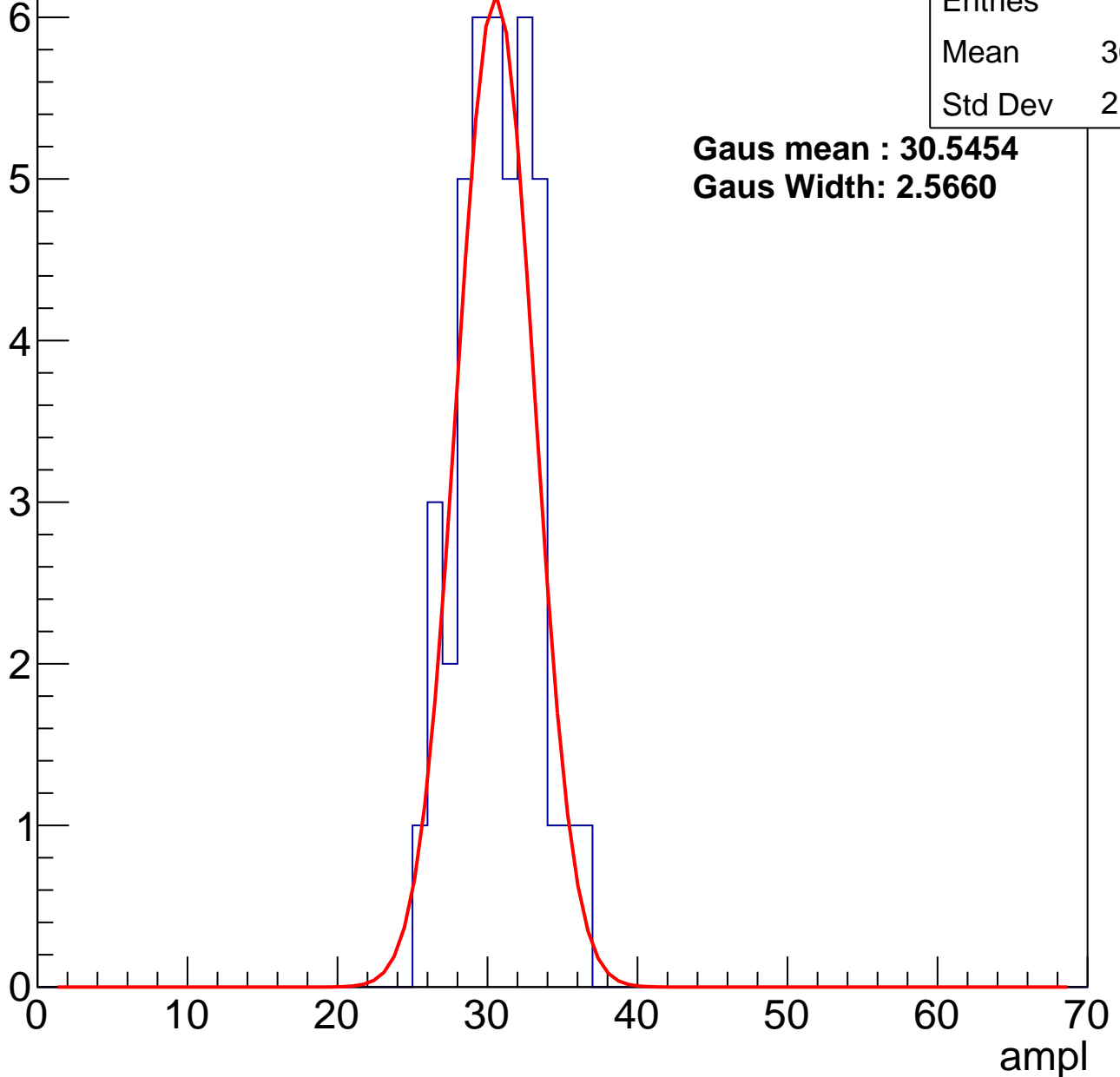
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	42
Mean	30.19
Std Dev	2.519

Gaus mean : 30.5454

Gaus Width: 2.5660



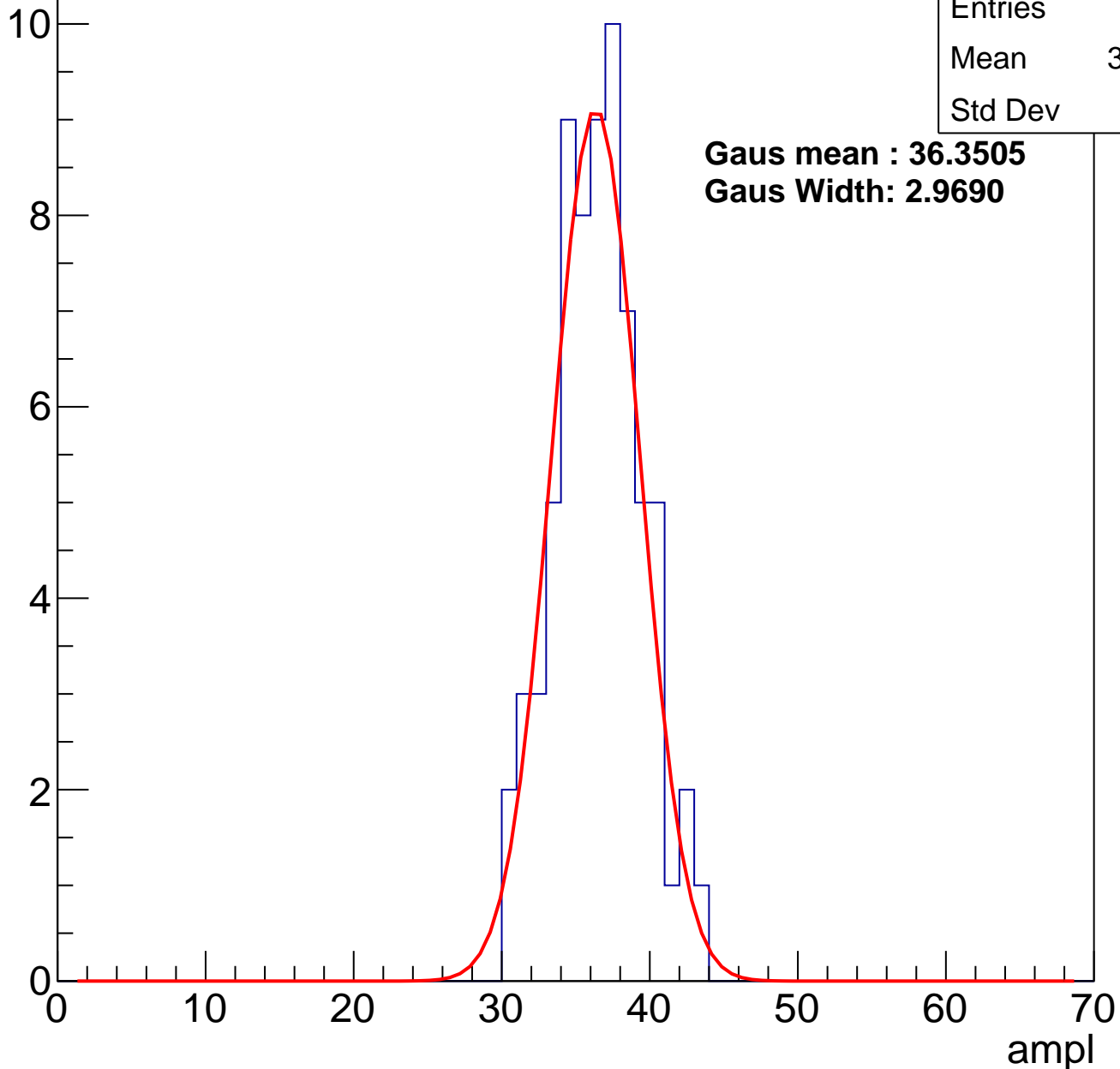
B1L000S, U26-ch119, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	70
Mean	36.04
Std Dev	2.91

Gaus mean : 36.3505
Gaus Width: 2.9690

Entry



B1L000S, U26-ch119, adc2

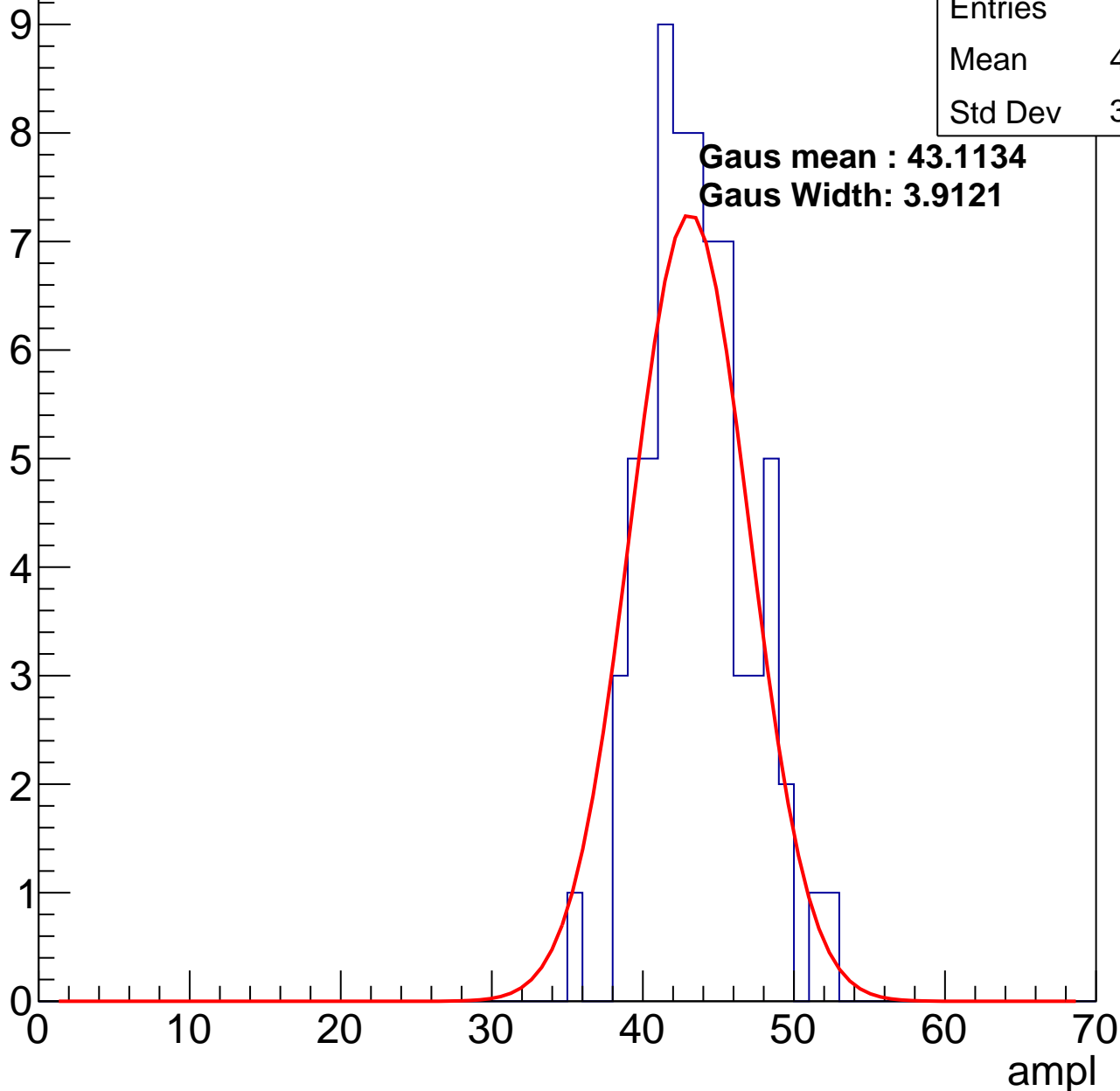
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	43.18
Std Dev	3.338

Gaus mean : 43.1134

Gaus Width: 3.9121

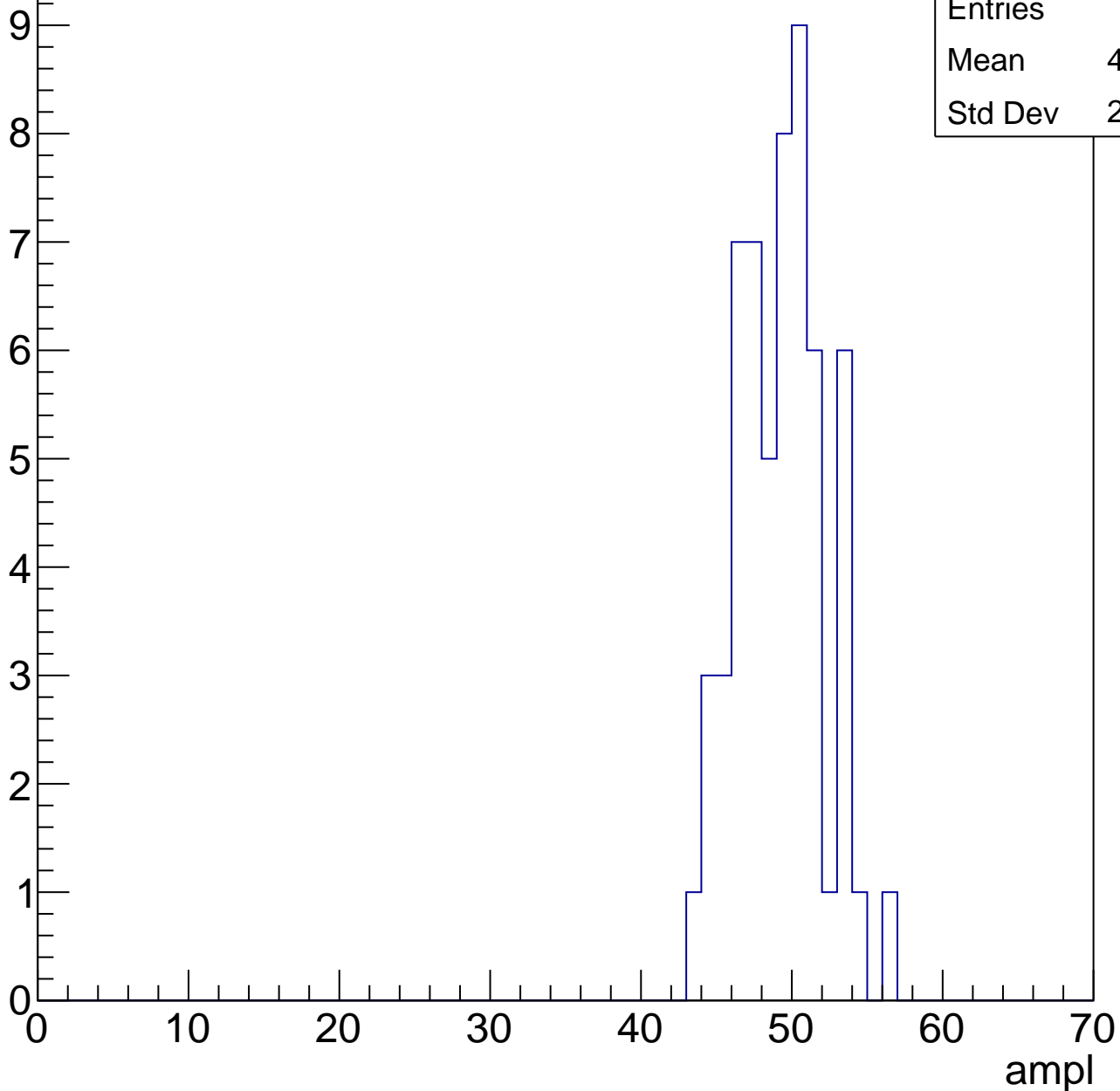


B1L000S, U26-ch119, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	48.78
Std Dev	2.829

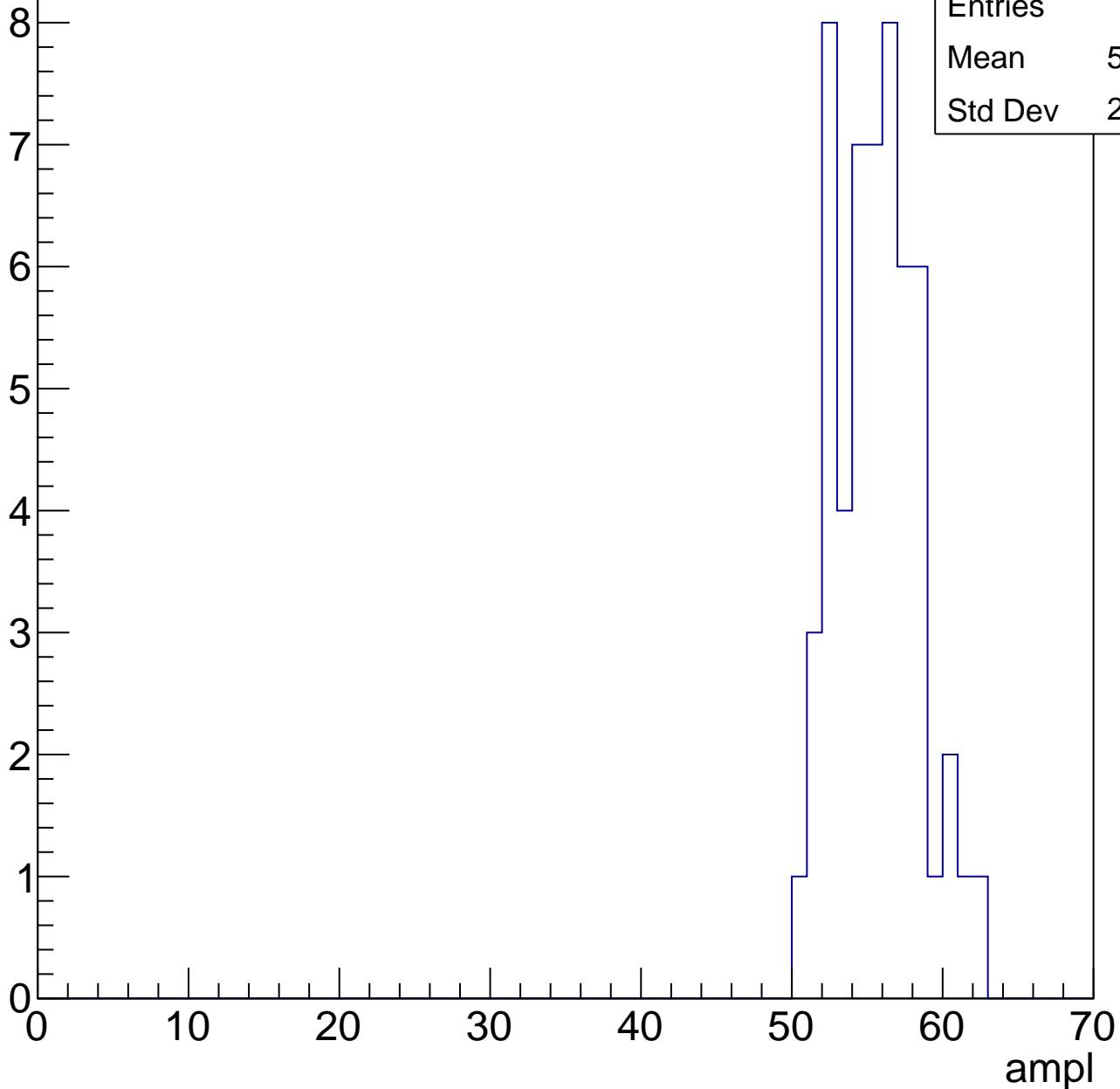


B1L000S, U26-ch119, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

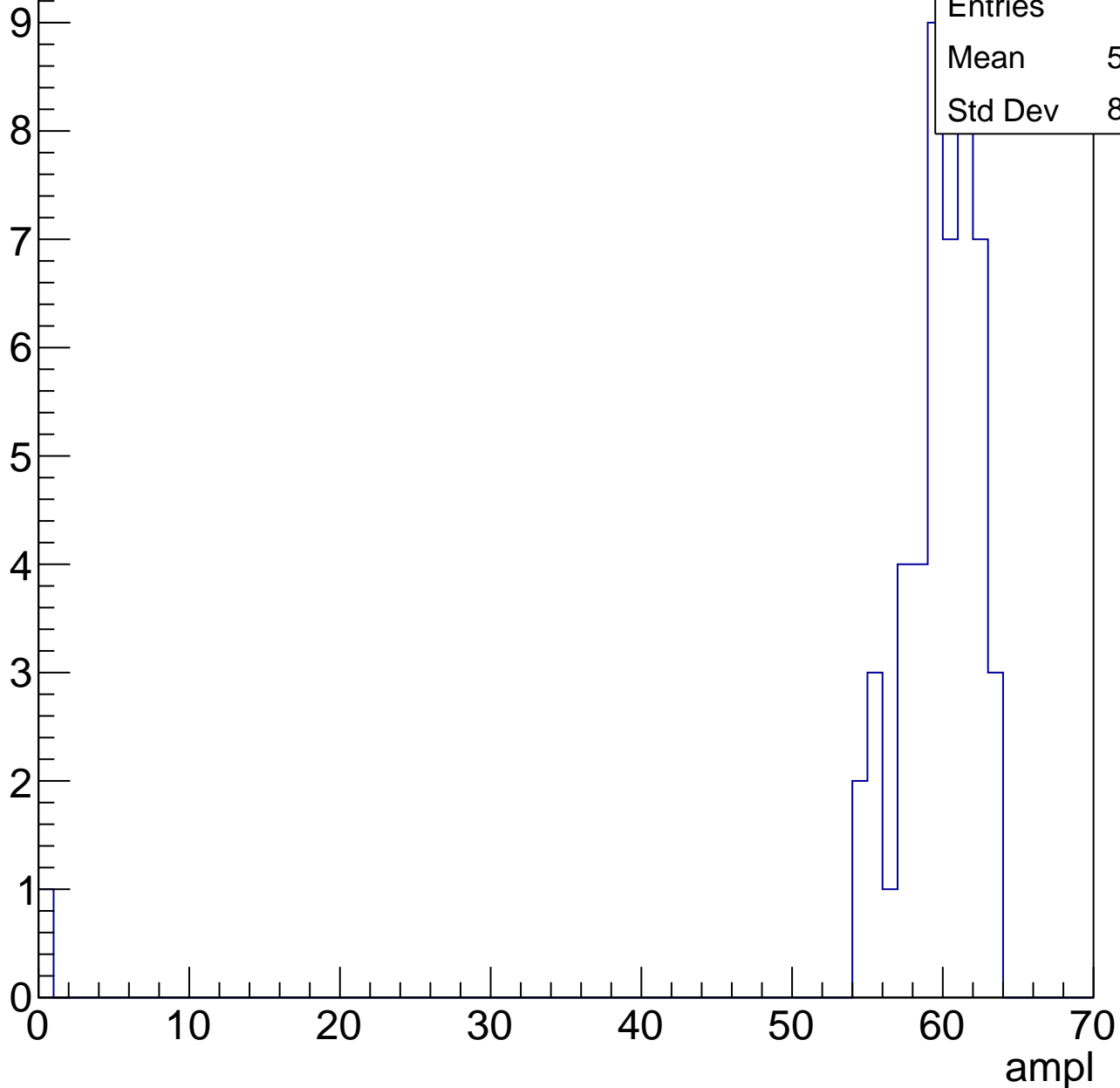
Entries	55
Mean	55.16
Std Dev	2.709



B1L000S, U26-ch119, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

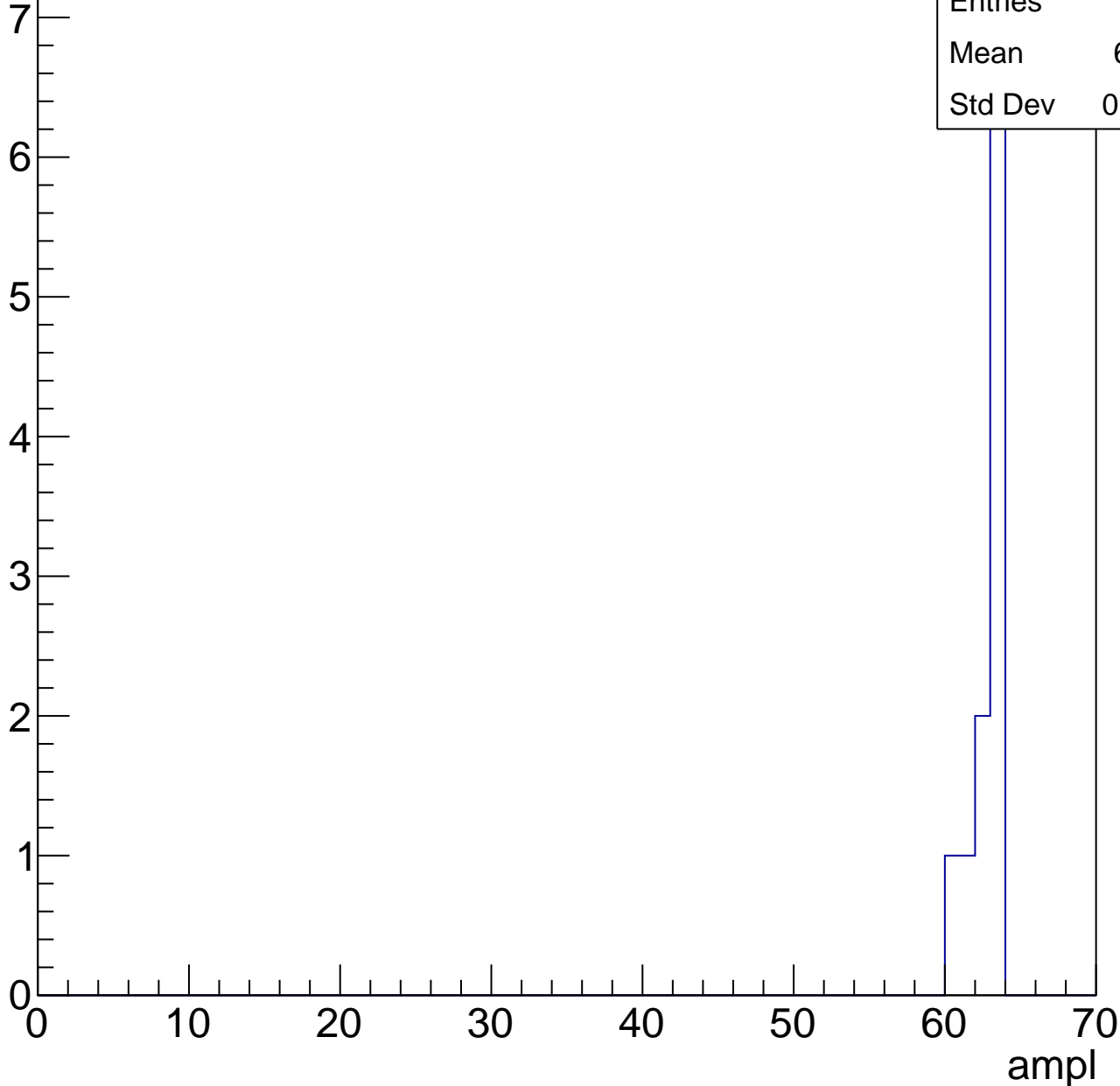


B1L000S, U26-ch119, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	11
Mean	62.36
Std Dev	0.9791



B1L000S, U26-ch119, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	0
Std Dev	0

B1L000S, U26-ch120, adc0

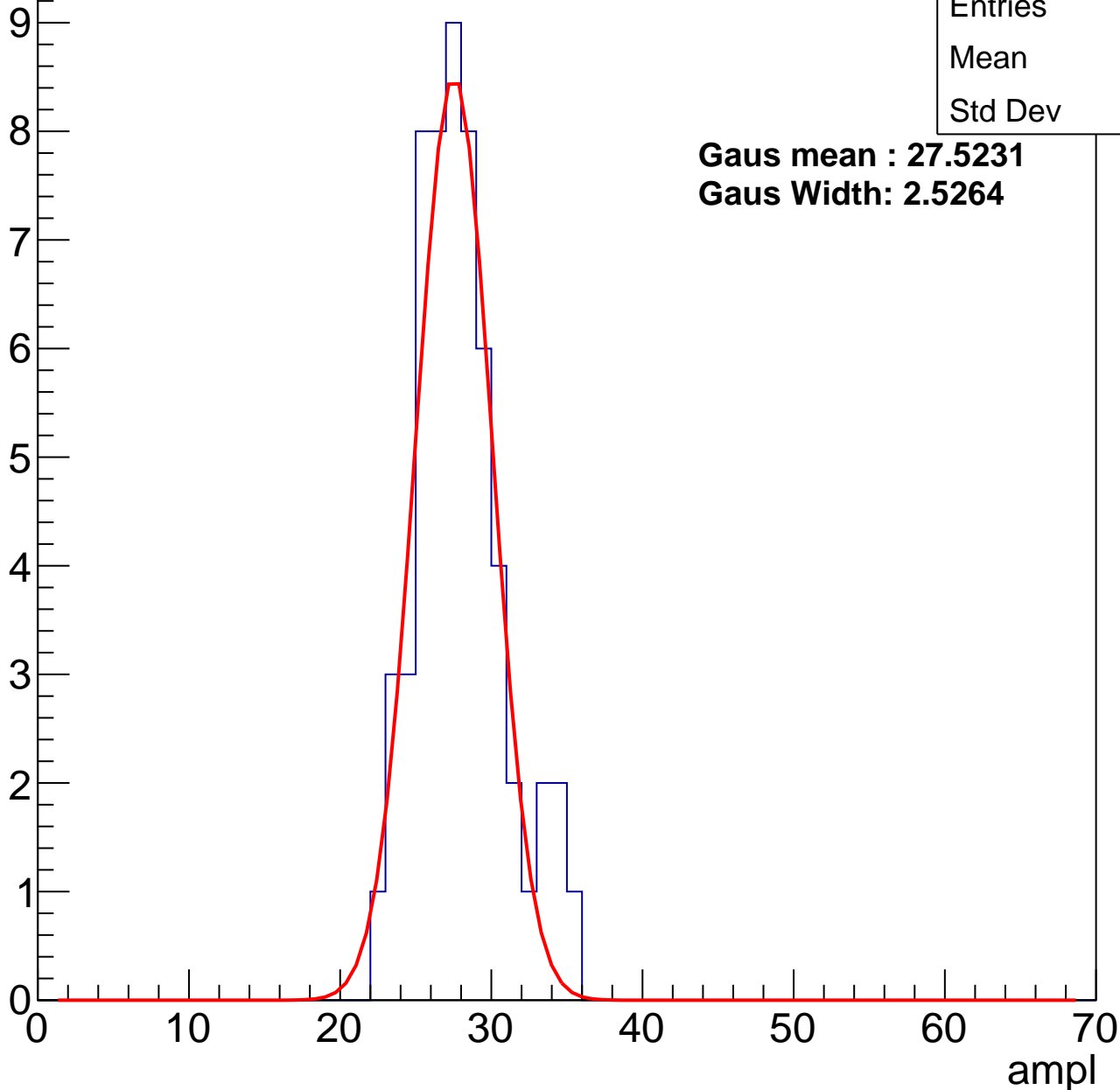
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	27.5
Std Dev	2.89

Gaus mean : 27.5231

Gaus Width: 2.5264



B1L000S, U26-ch120, adc1

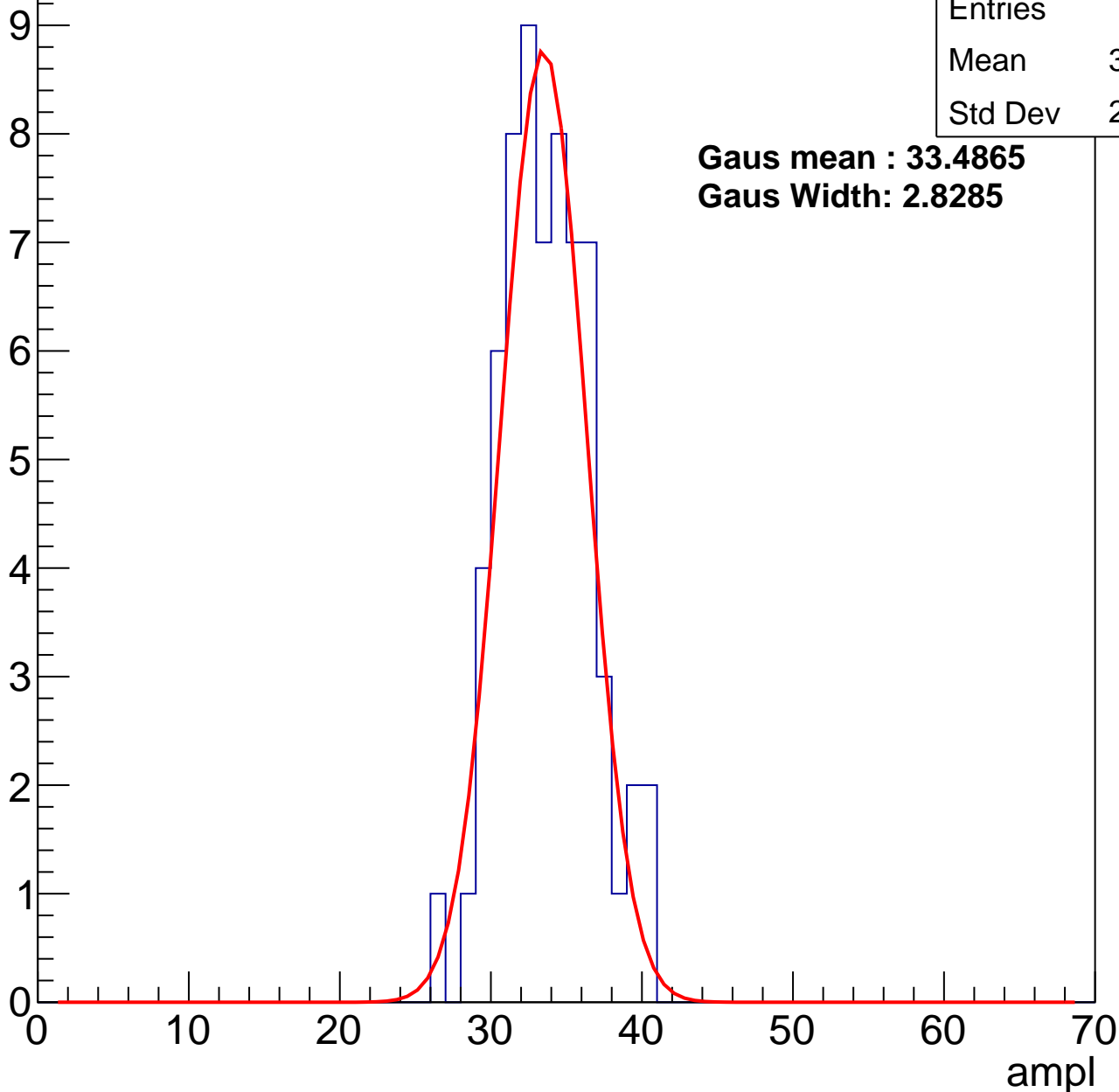
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	33.23
Std Dev	2.943

Gaus mean : 33.4865

Gaus Width: 2.8285



B1L000S, U26-ch120, adc2

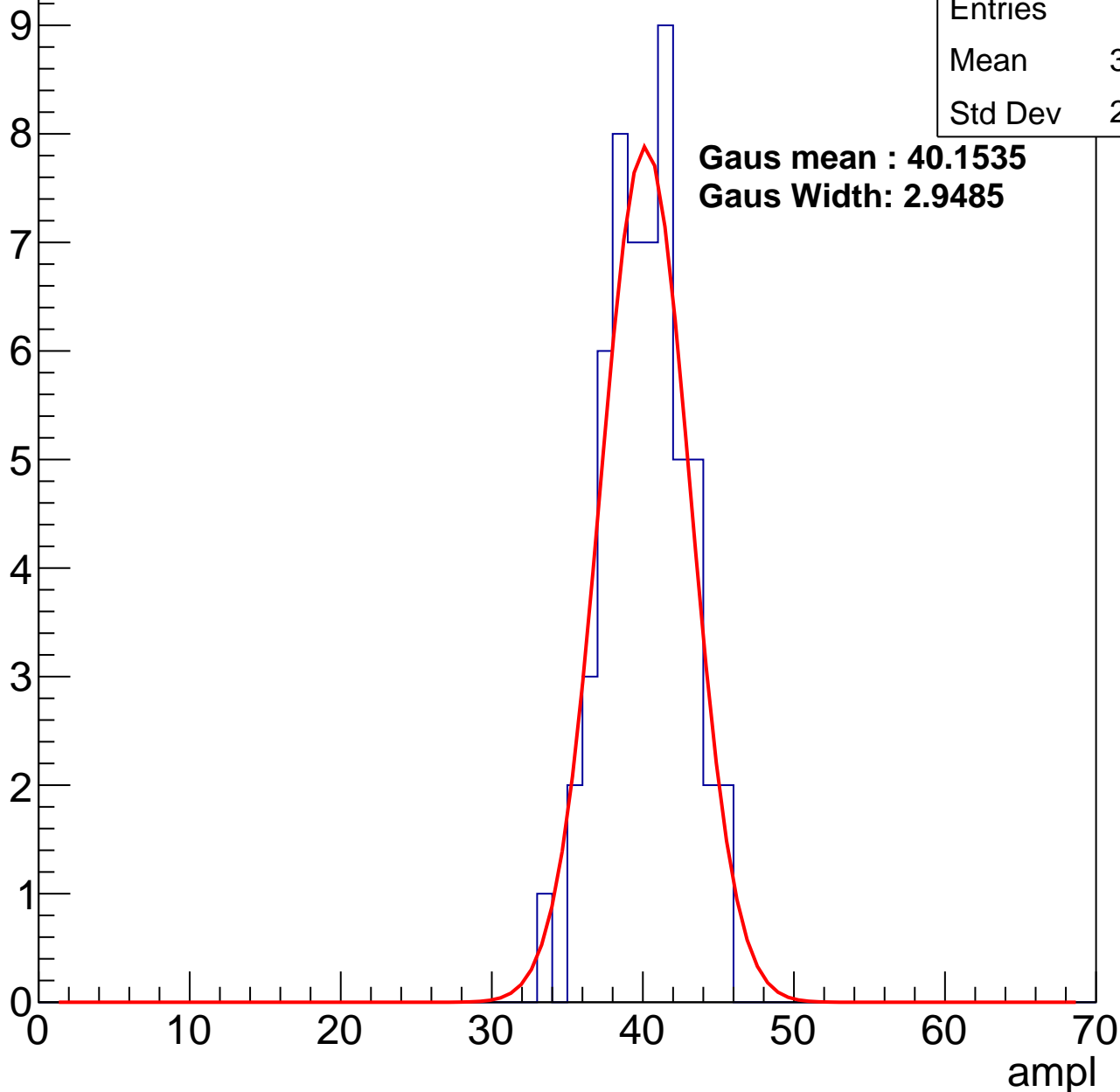
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	39.68
Std Dev	2.617

Gaus mean : 40.1535

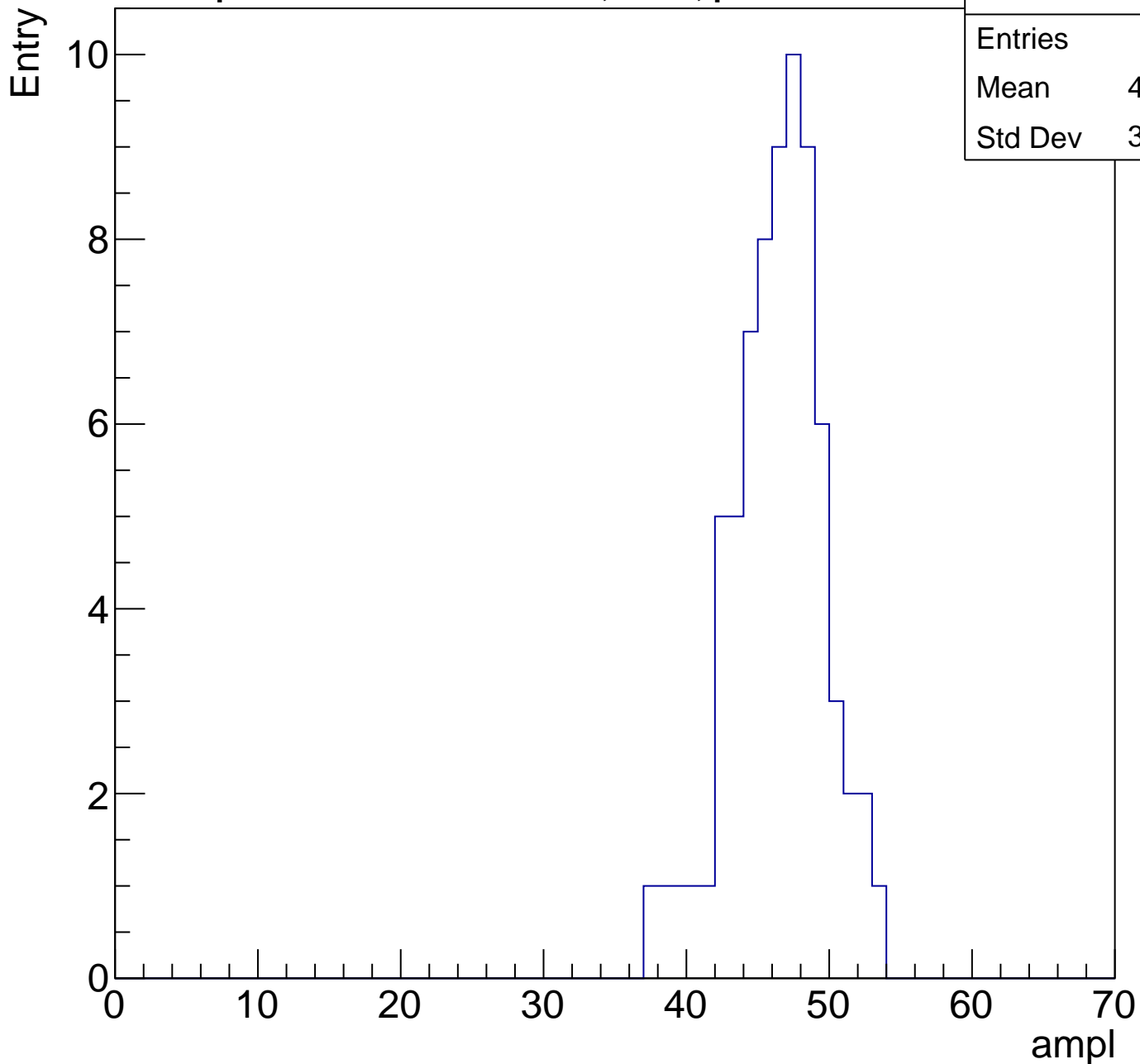
Gaus Width: 2.9485



B1L000S, U26-ch120, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	72
Mean	45.93
Std Dev	3.194

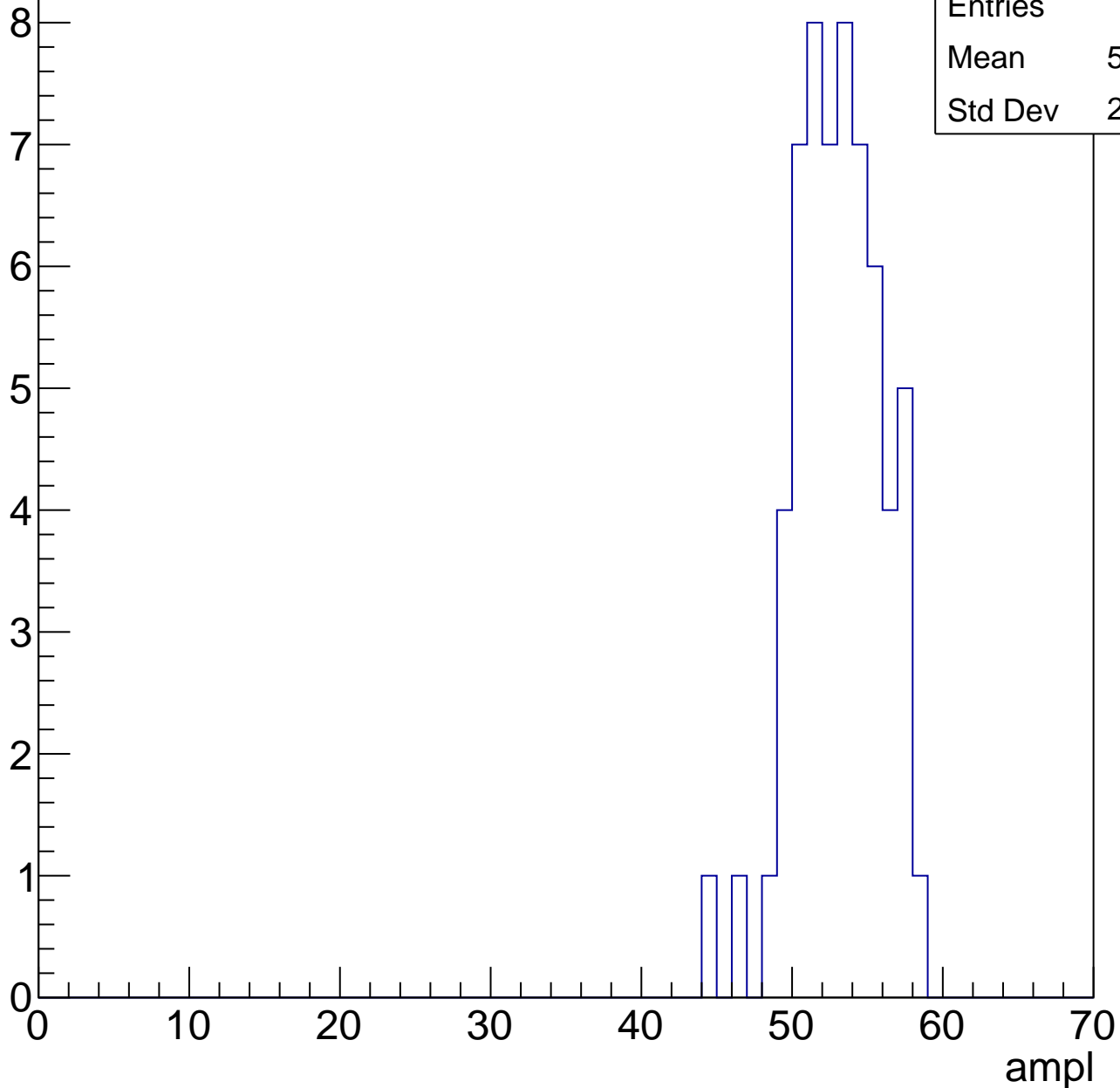


B1L000S, U26-ch120, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	52.58
Std Dev	2.836

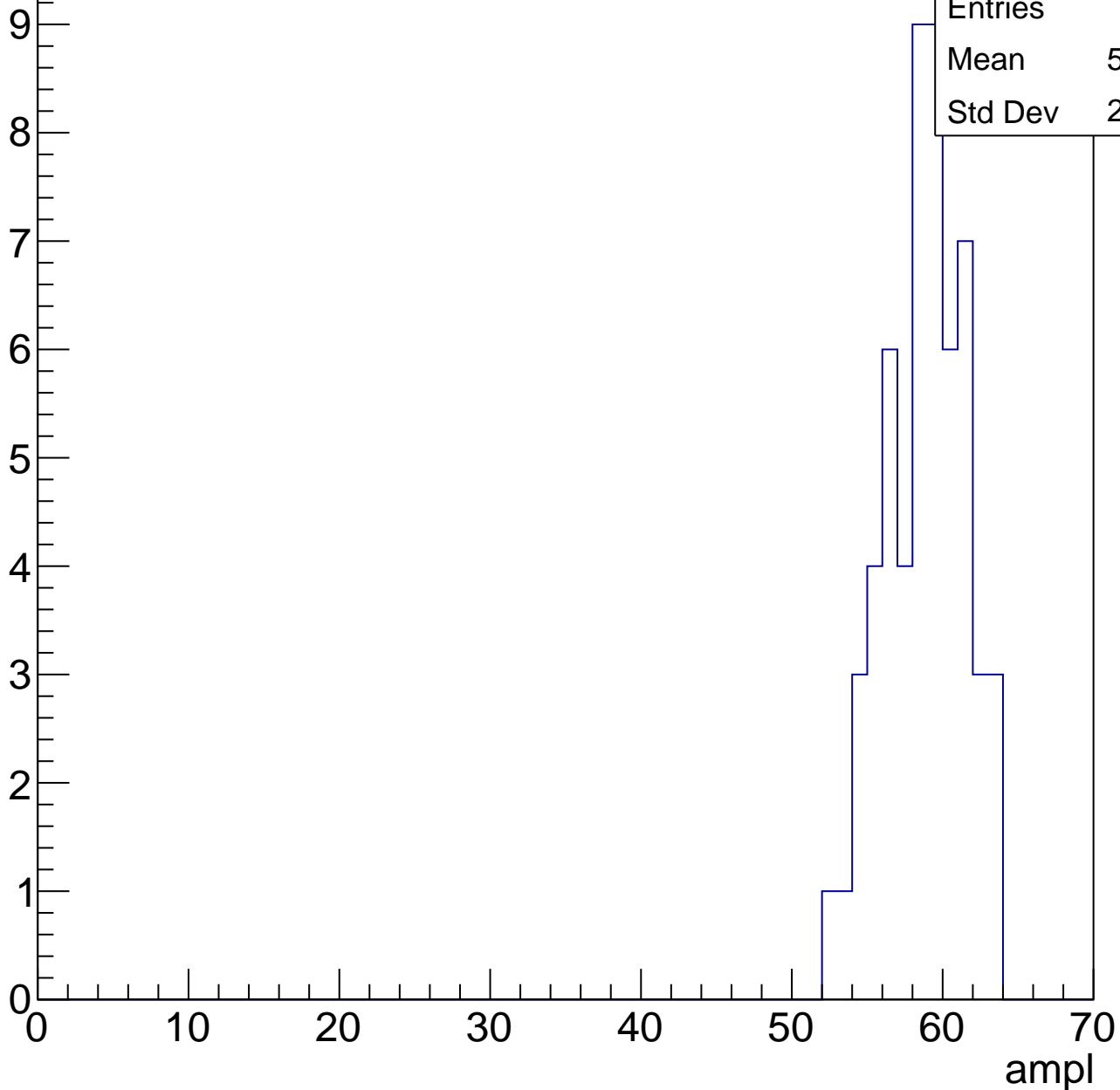


B1L000S, U26-ch120, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

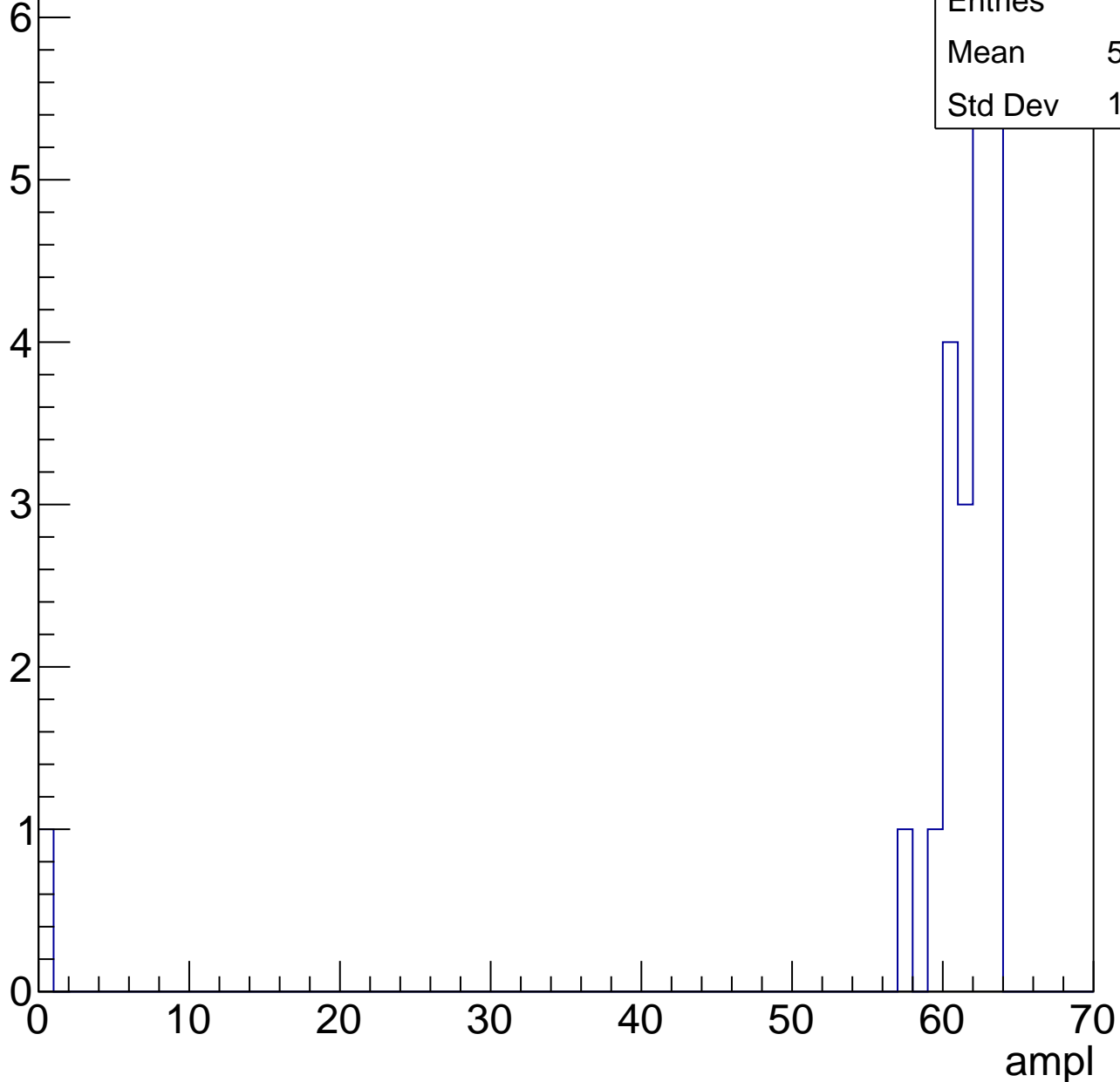
Entries	56
Mean	58.32
Std Dev	2.626



B1L000S, U26-ch120, adc6

calib_packv5_042523_0143.root, FC#3, port B3

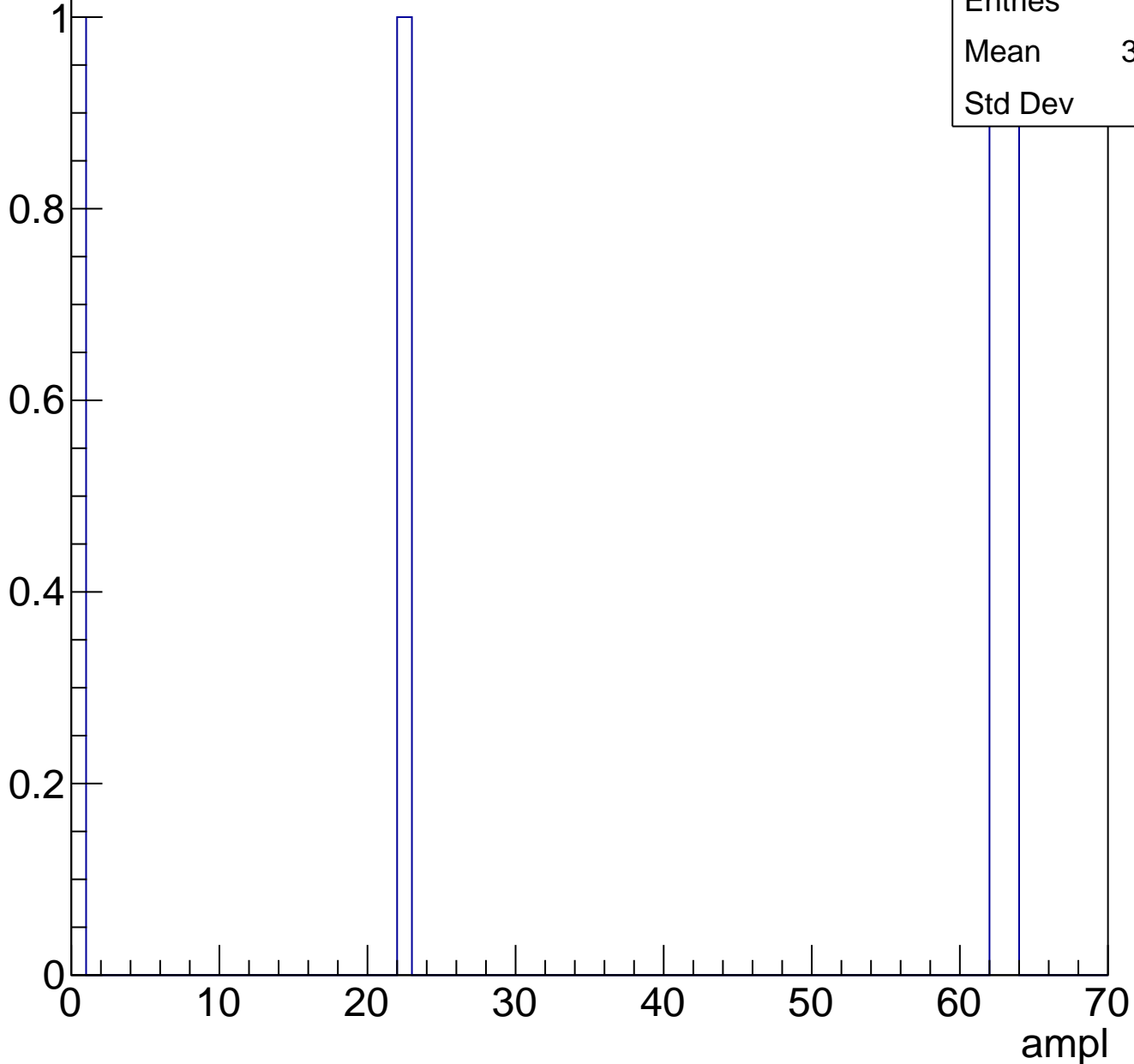
Entry



B1L000S, U26-ch120, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch121, adc0

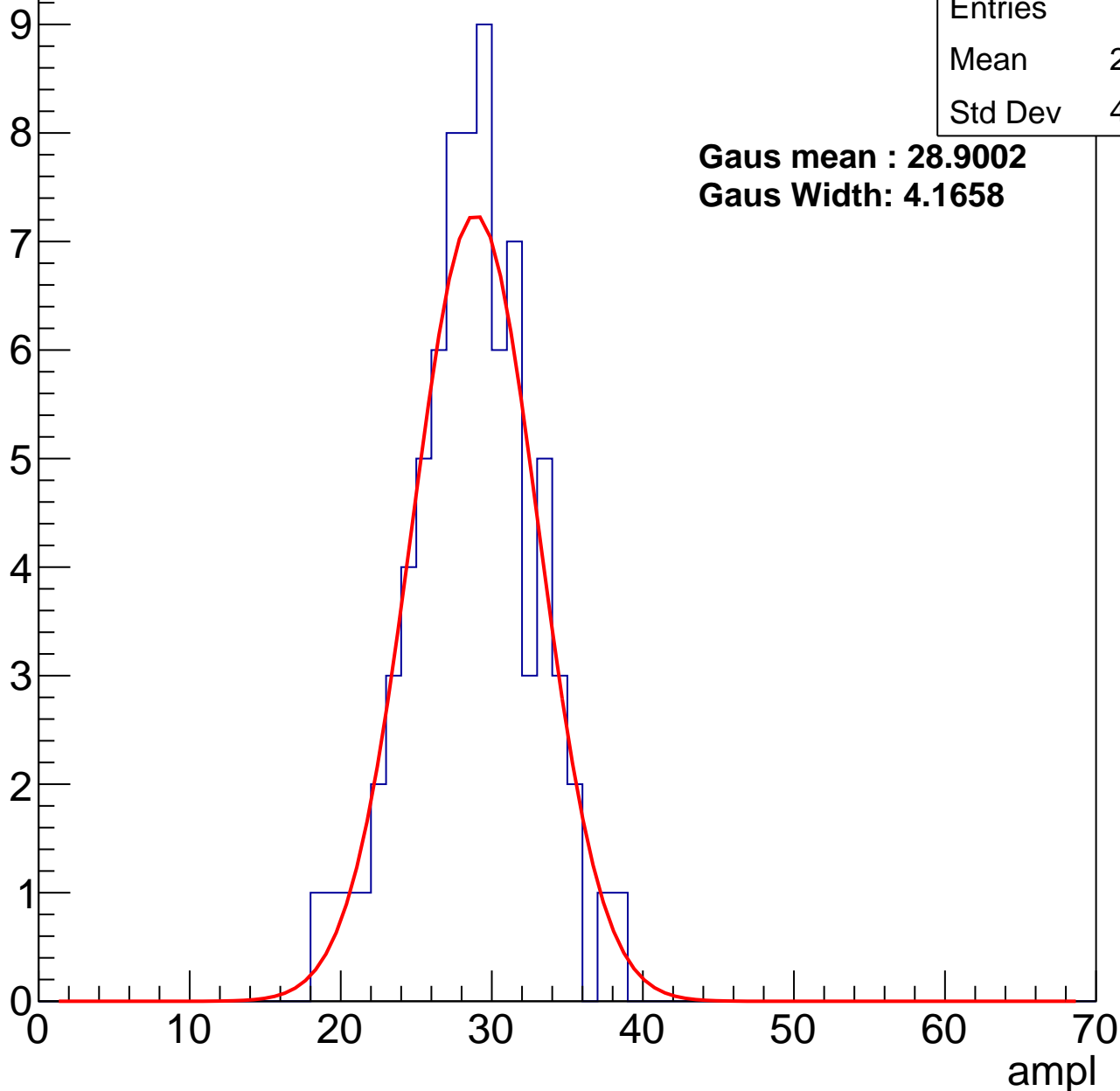
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	28.23
Std Dev	4.003

Gaus mean : 28.9002

Gaus Width: 4.1658



B1L000S, U26-ch121, adc1

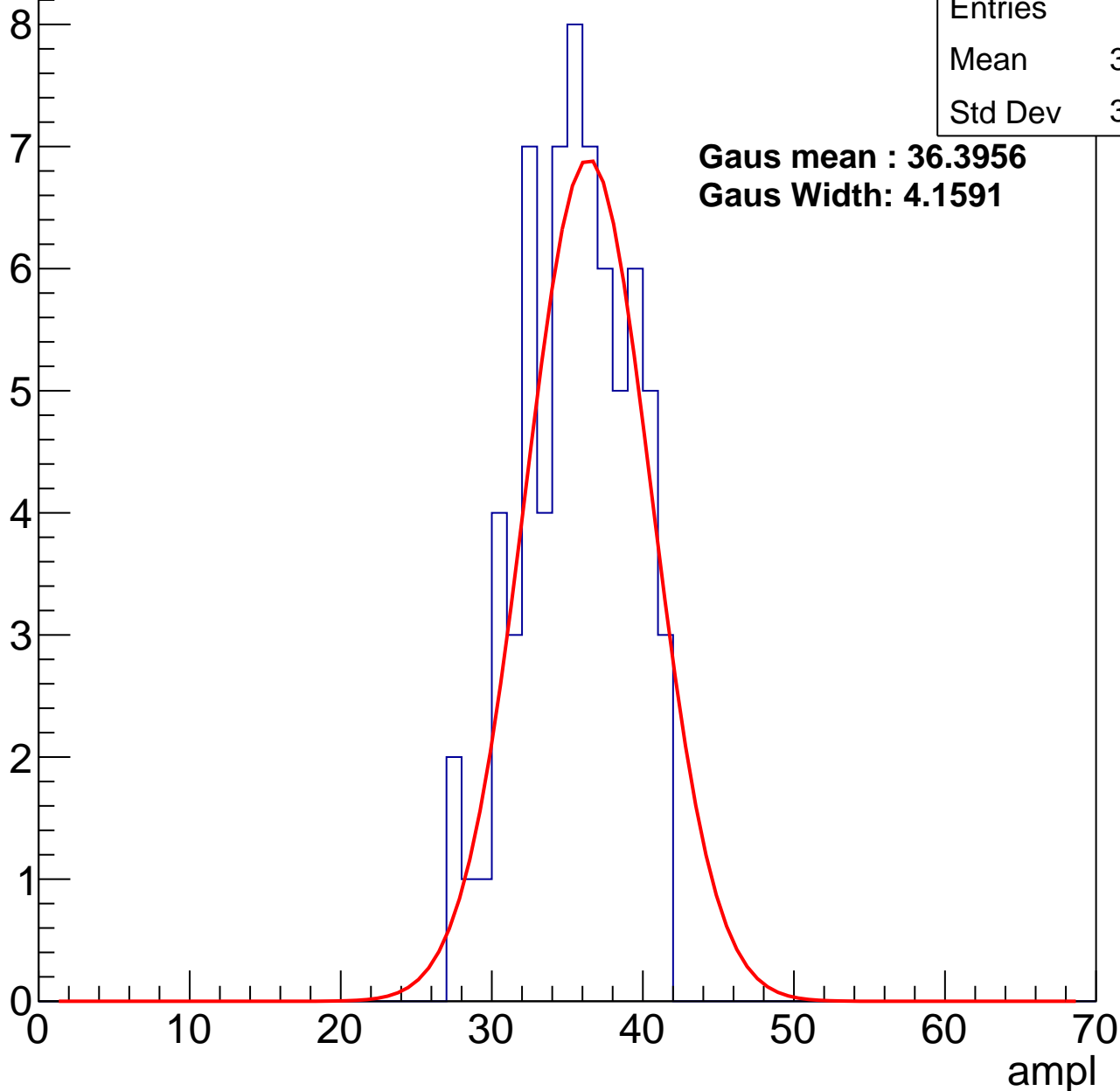
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	69
Mean	35.06
Std Dev	3.513

Gaus mean : 36.3956

Gaus Width: 4.1591



B1L000S, U26-ch121, adc2

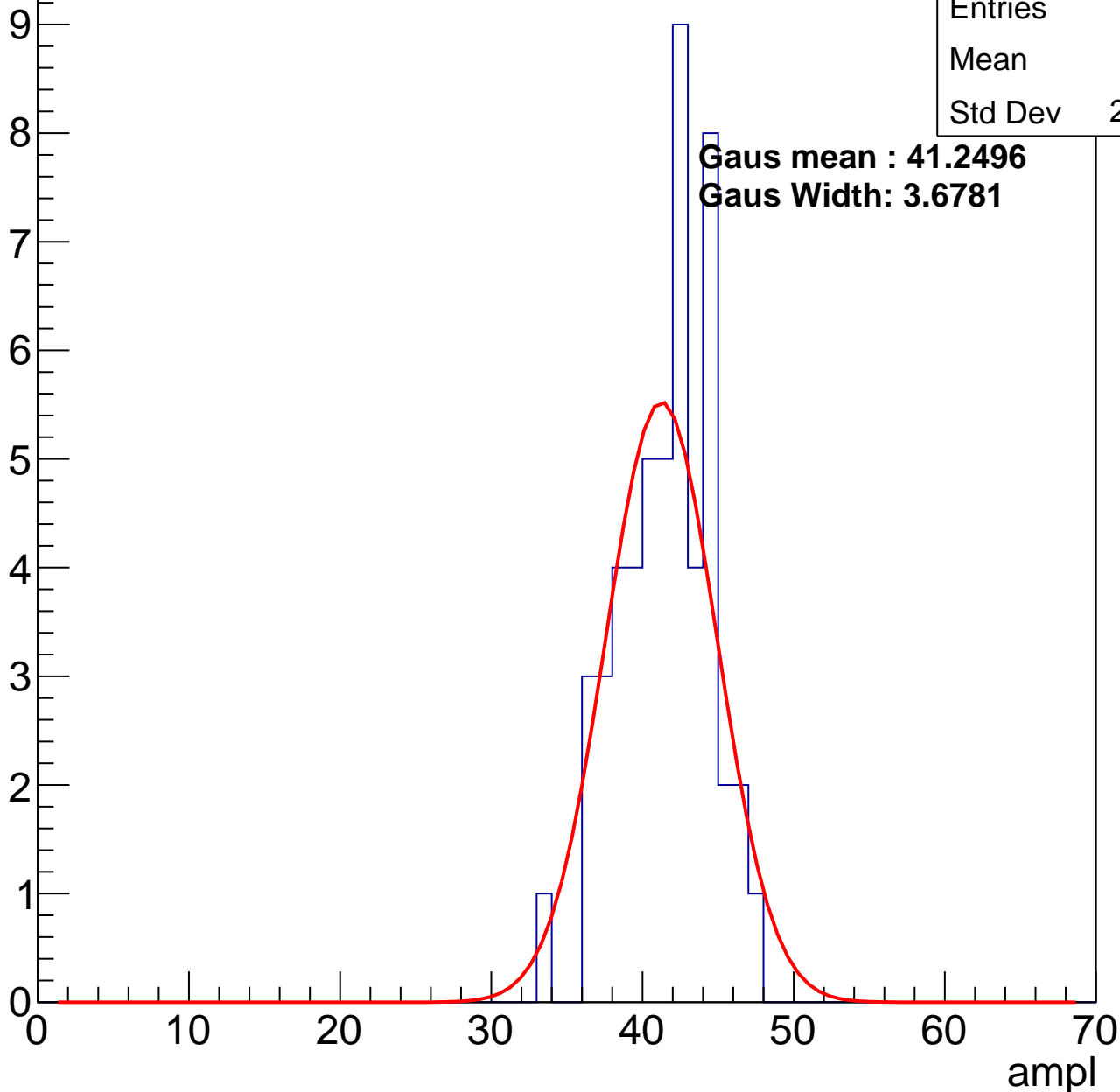
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	41.1
Std Dev	2.998

Gaus mean : 41.2496

Gaus Width: 3.6781

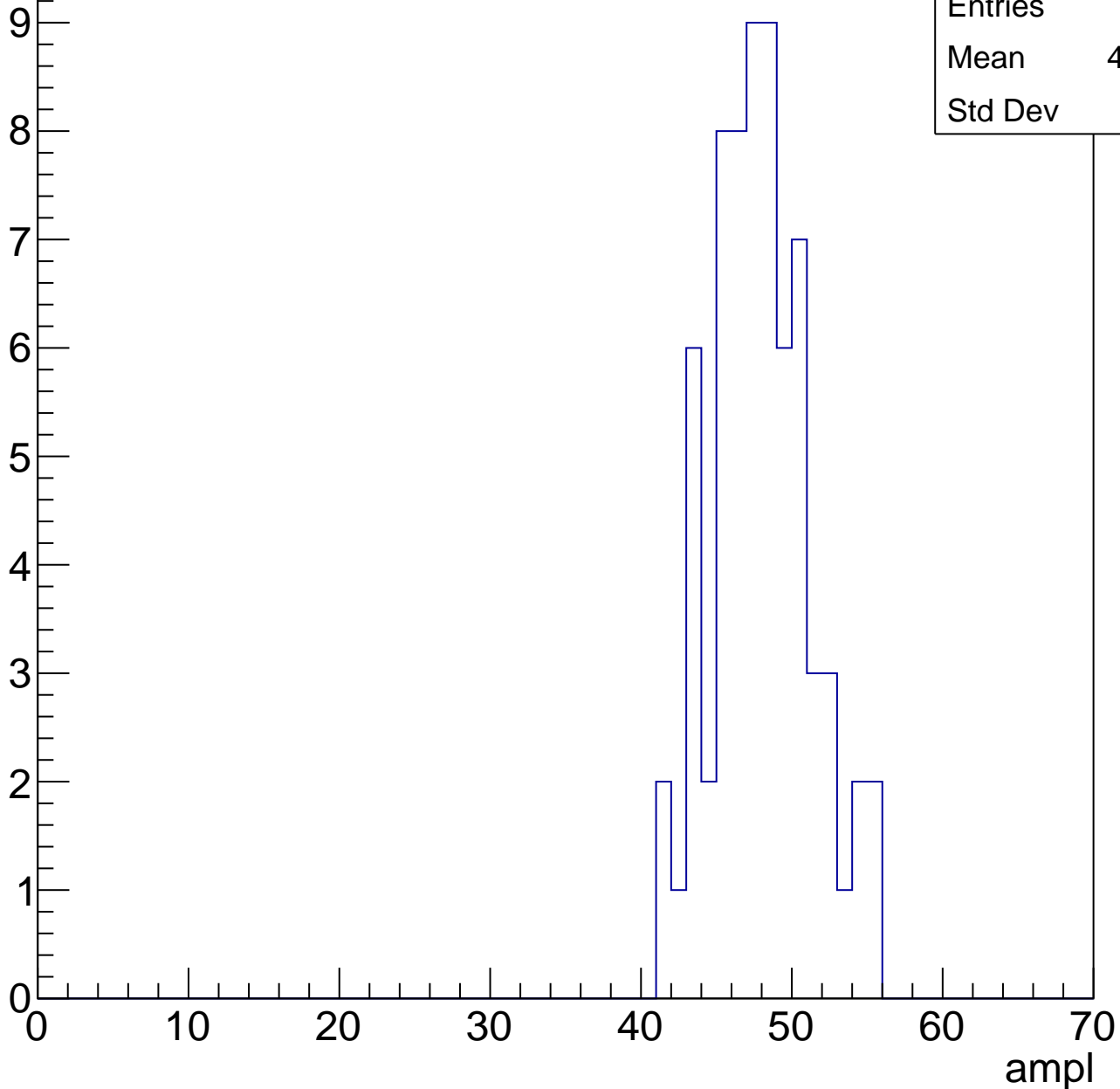


B1L000S, U26-ch121, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

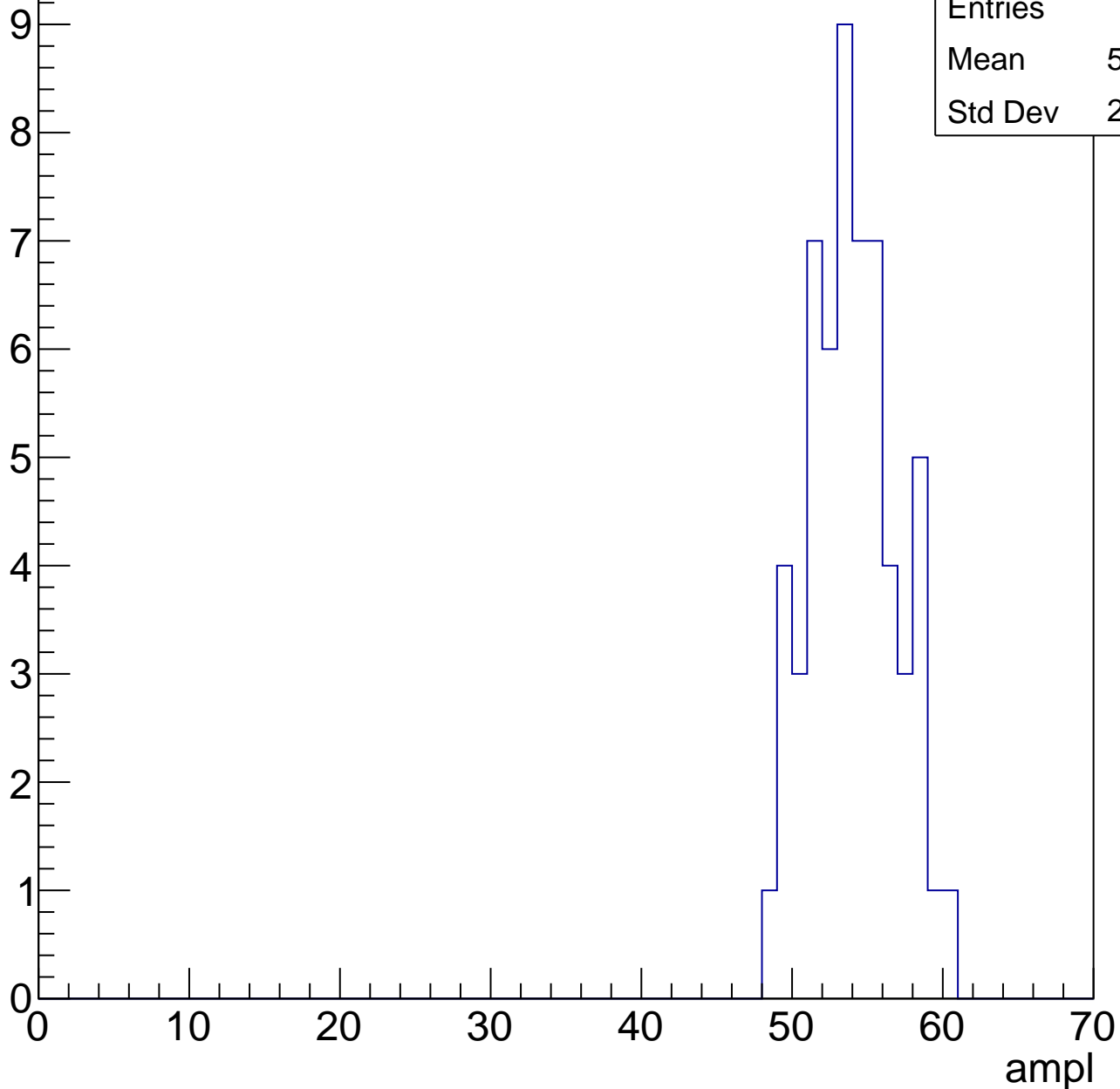
Entries	69
Mean	47.49
Std Dev	3.22



B1L000S, U26-ch121, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

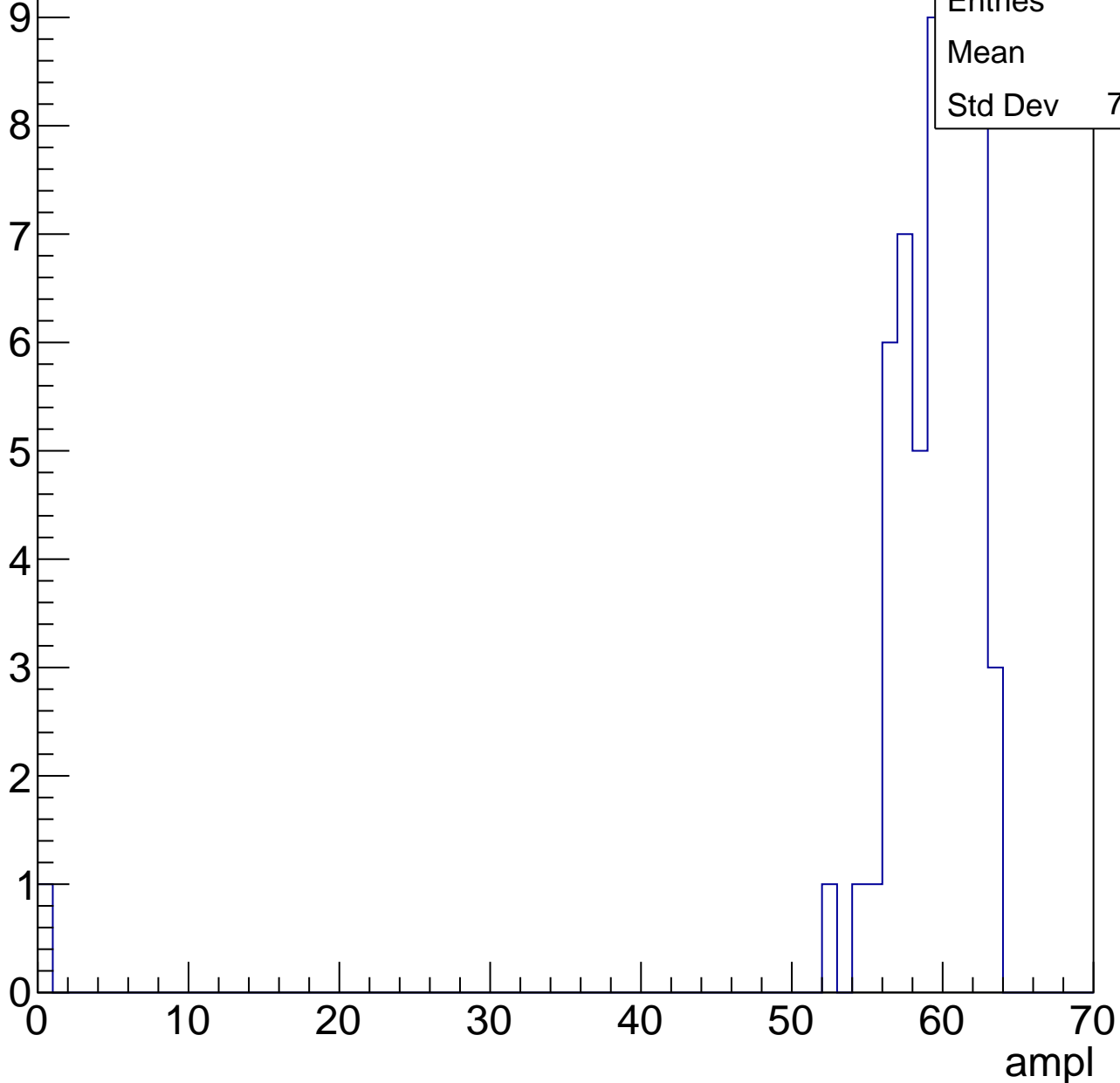


B1L000S, U26-ch121, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	58.2
Std Dev	7.947

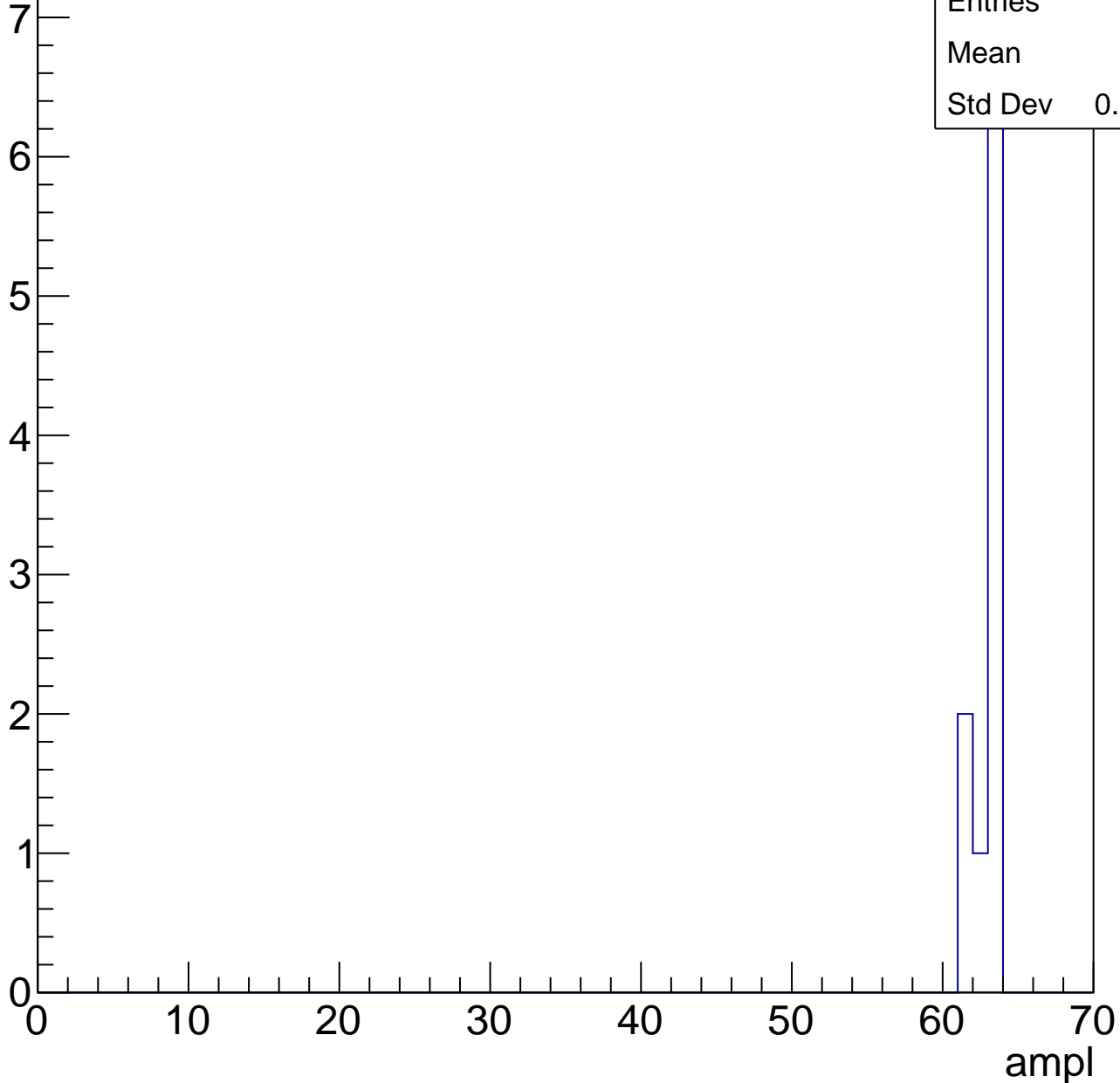


B1L000S, U26-ch121, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	62.5
Std Dev	0.8062



B1L000S, U26-ch121, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch122, adc0

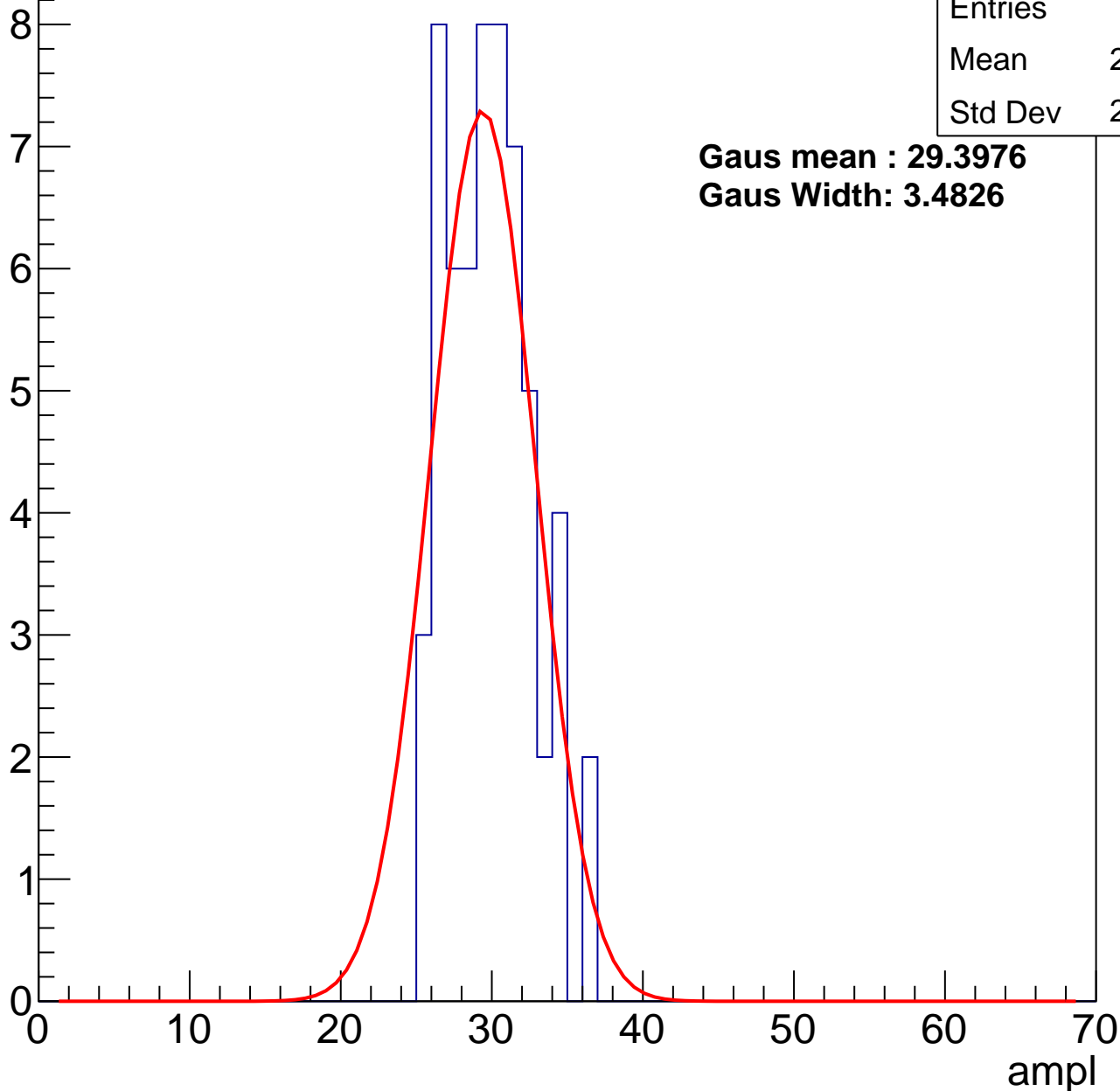
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	29.42
Std Dev	2.763

Gaus mean : 29.3976

Gaus Width: 3.4826



B1L000S, U26-ch122, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entries	76
Mean	36.11
Std Dev	3.295

Gaus mean : 36.5335

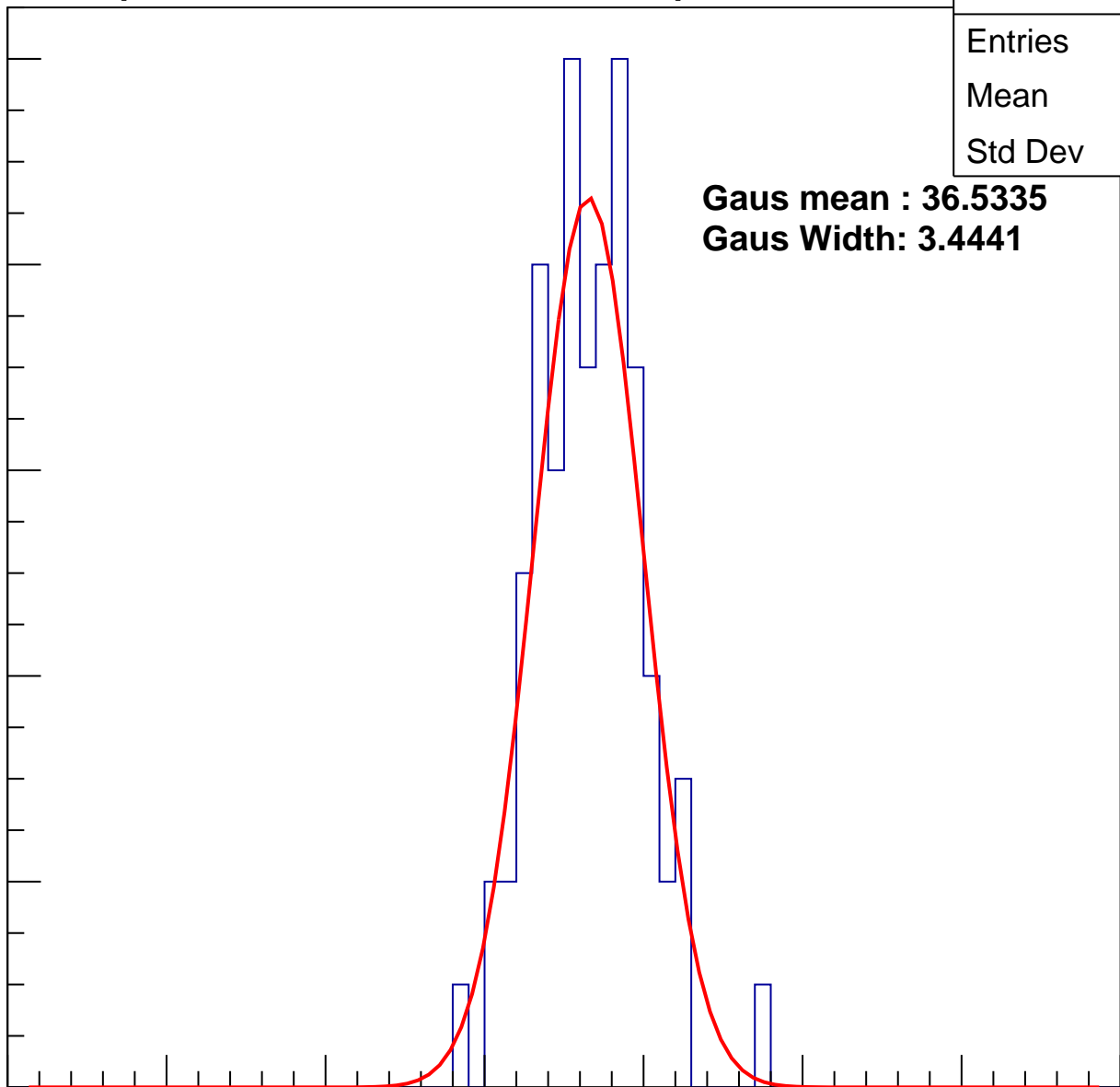
Gaus Width: 3.4441

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U26-ch122, adc2

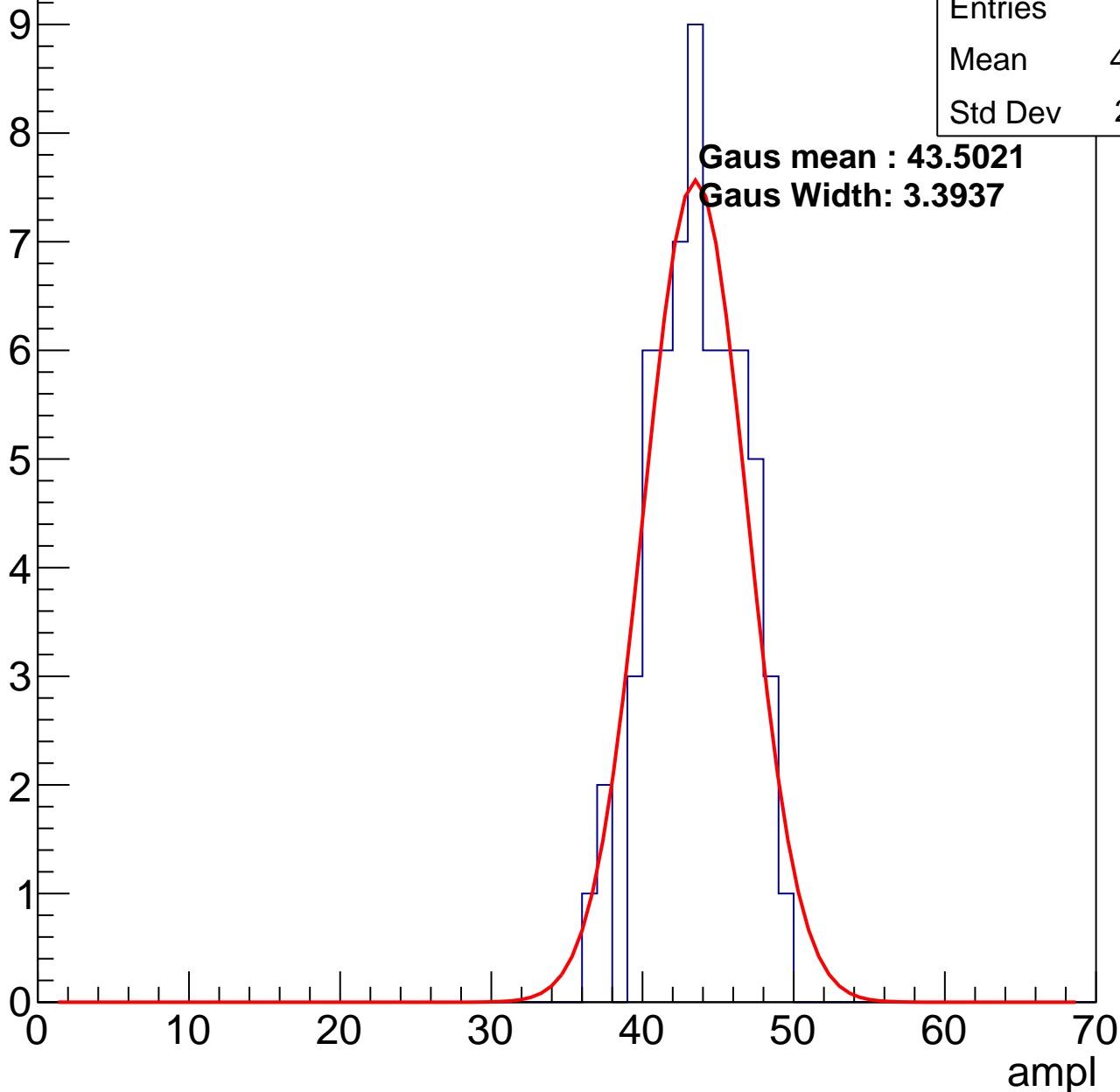
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	61
Mean	43.15
Std Dev	2.941

Gaus mean : 43.5021

Gaus Width: 3.3937

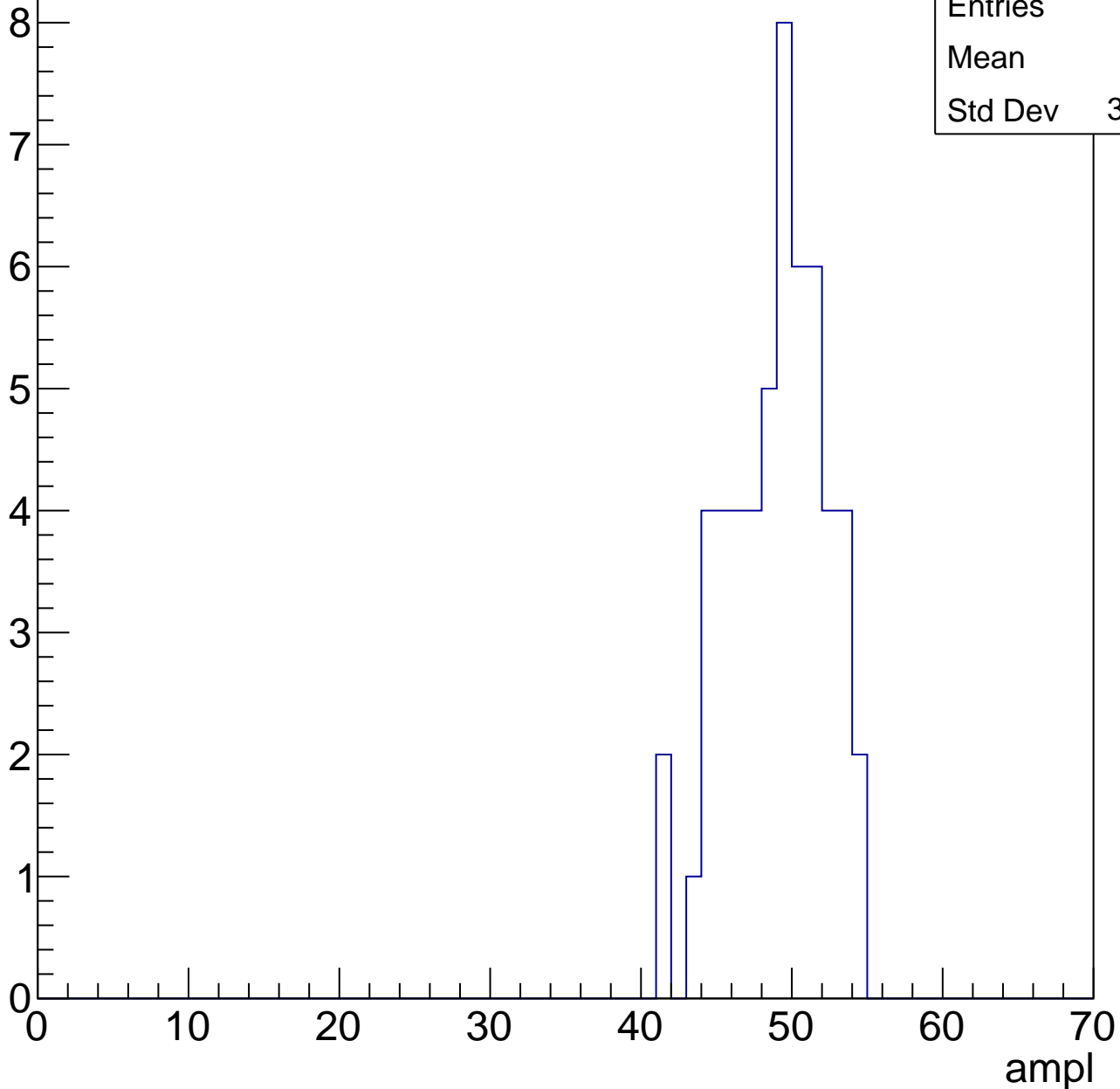


B1L000S, U26-ch122, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	48.5
Std Dev	3.196

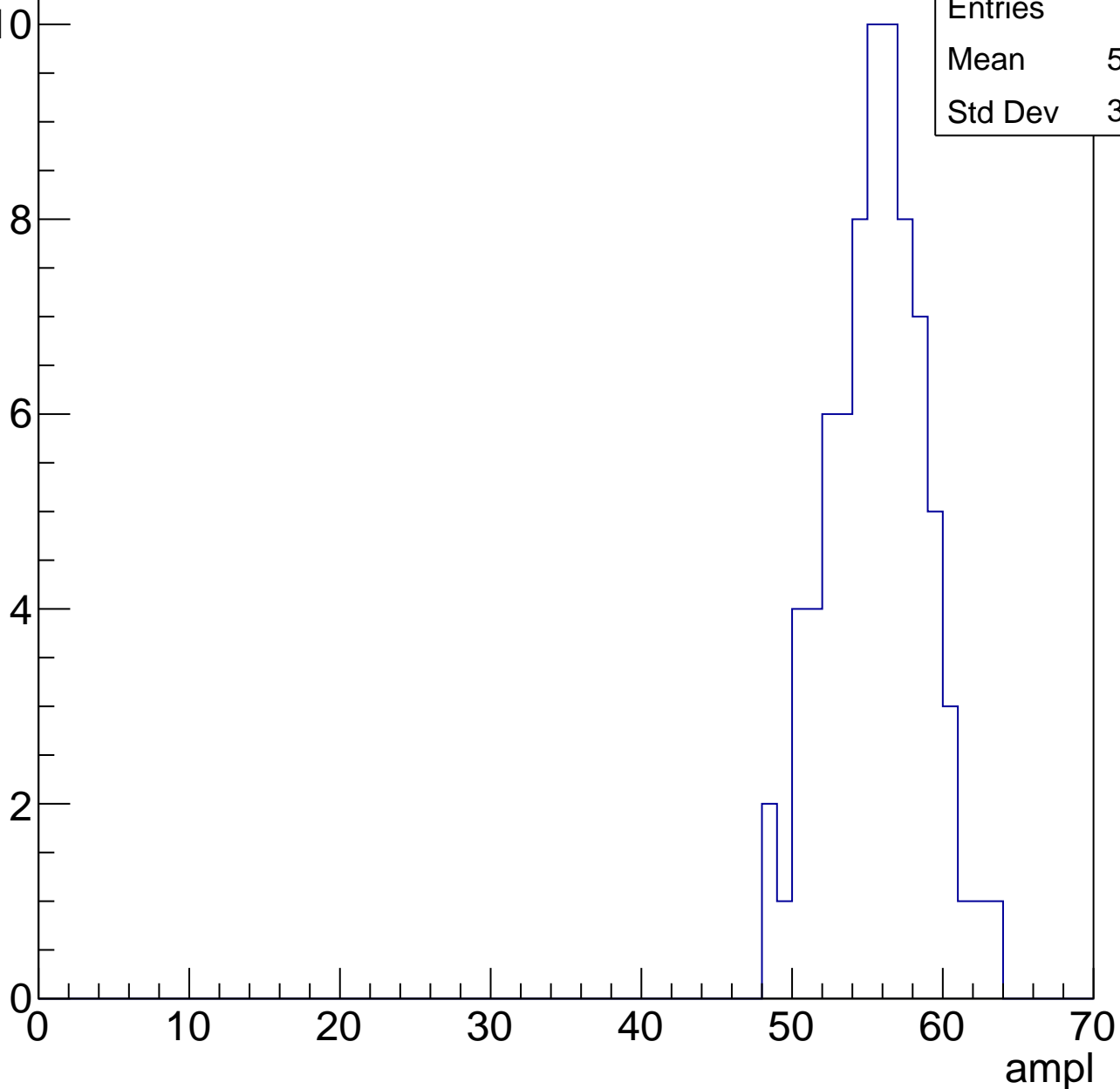


B1L000S, U26-ch122, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	77
Mean	55.12
Std Dev	3.207

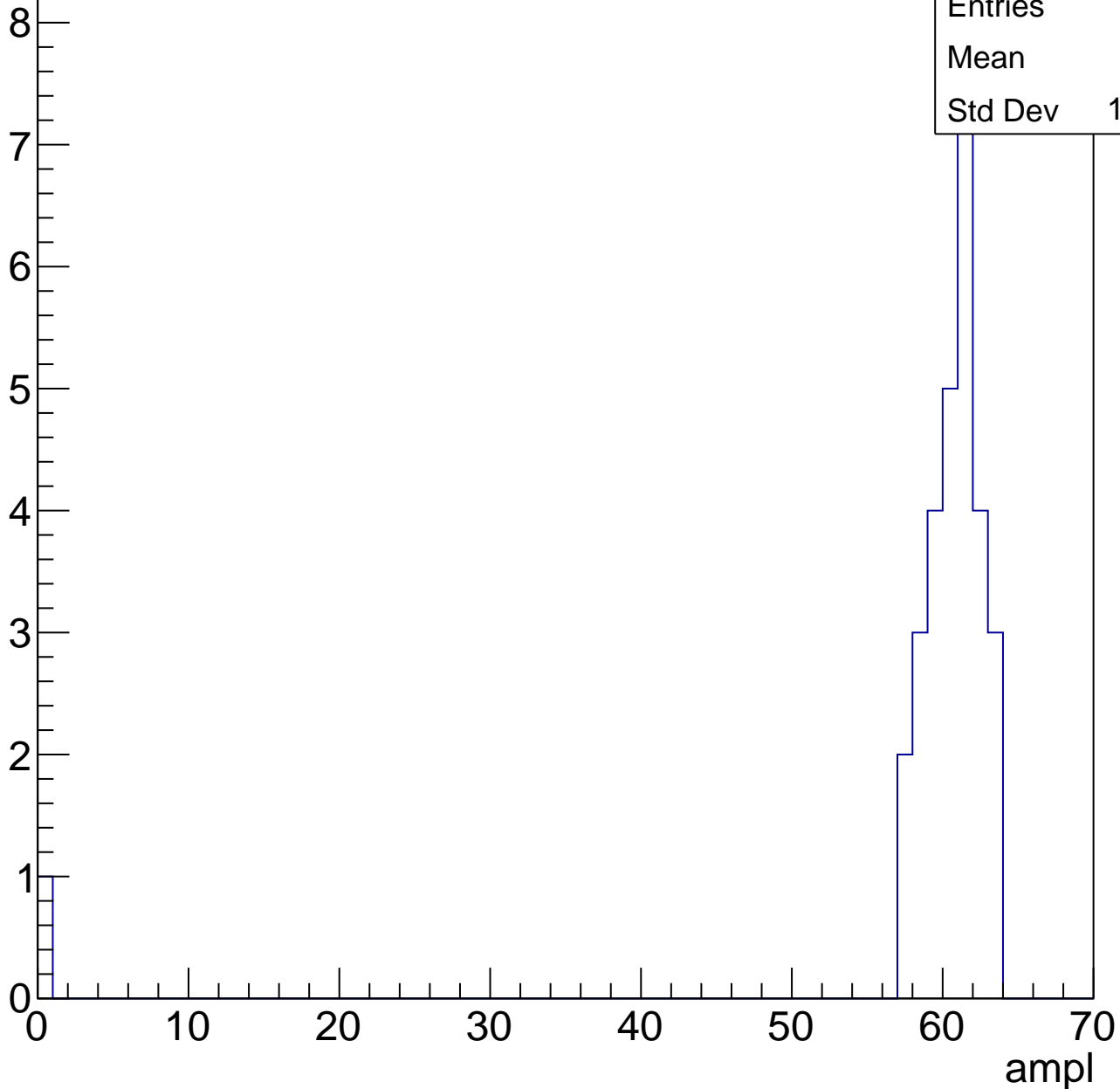


B1L000S, U26-ch122, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	30
Mean	58.3
Std Dev	10.95

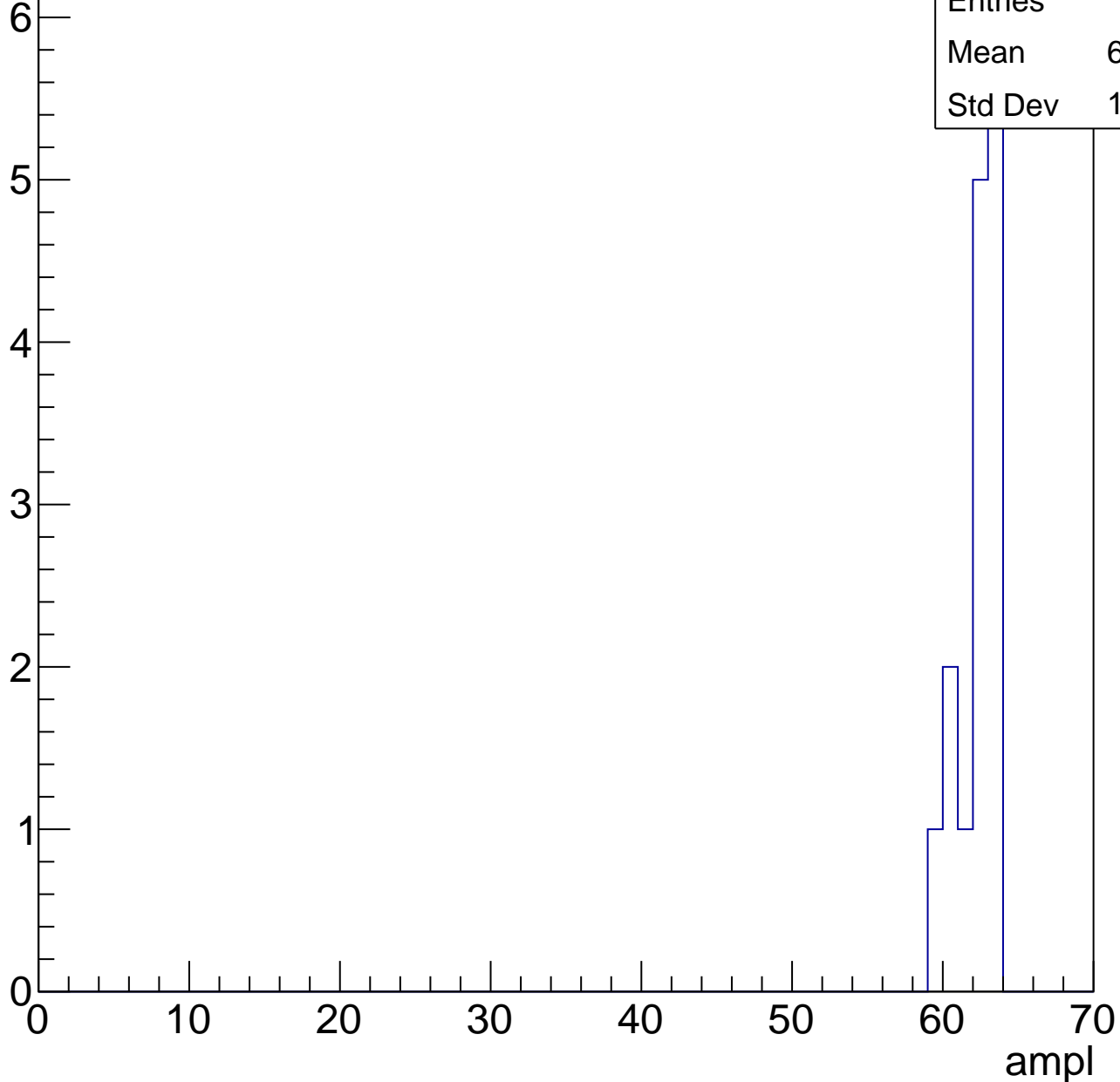


B1L000S, U26-ch122, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

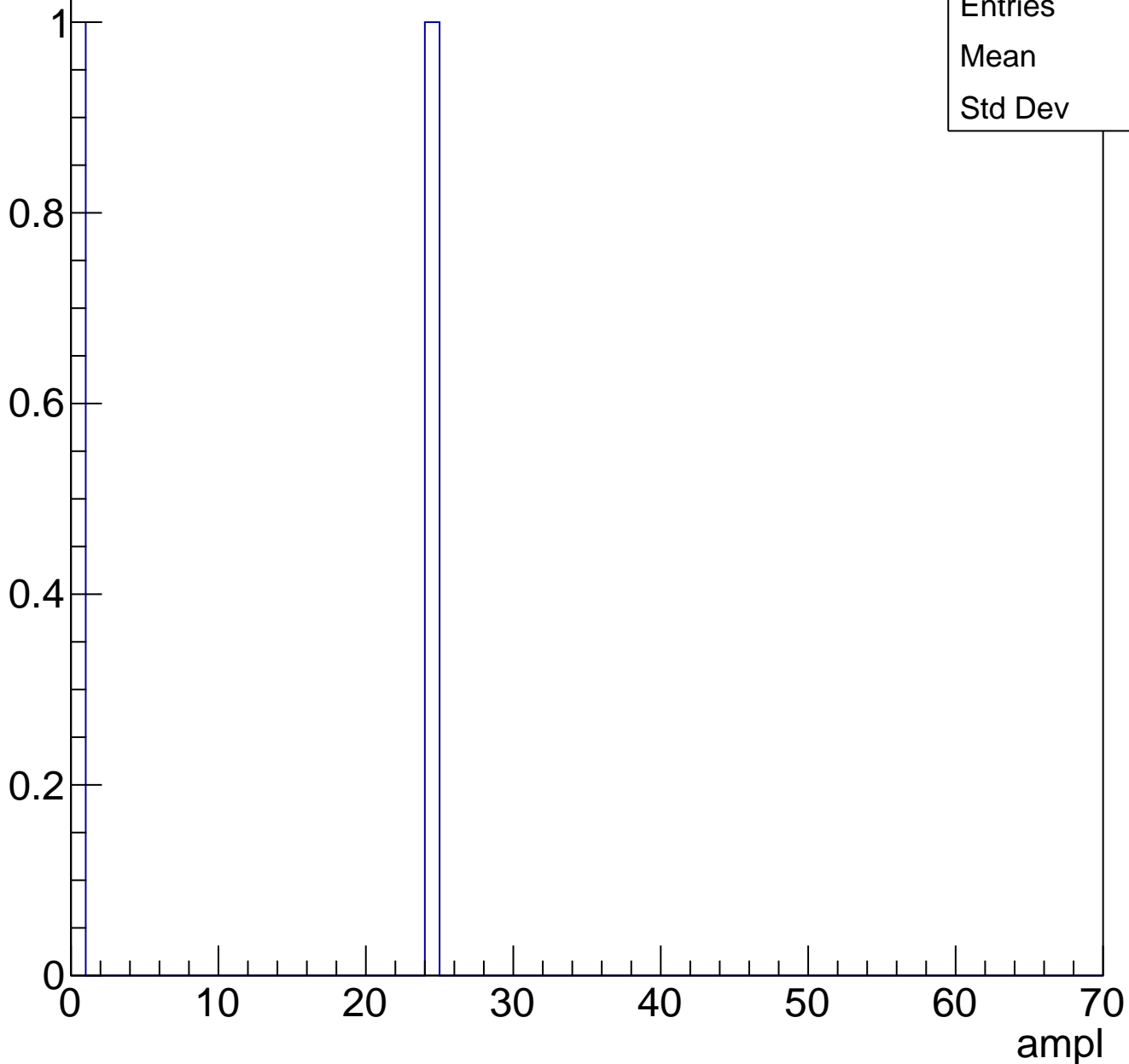
Entries	15
Mean	61.87
Std Dev	1.258



B1L000S, U26-ch122, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch123, adc0

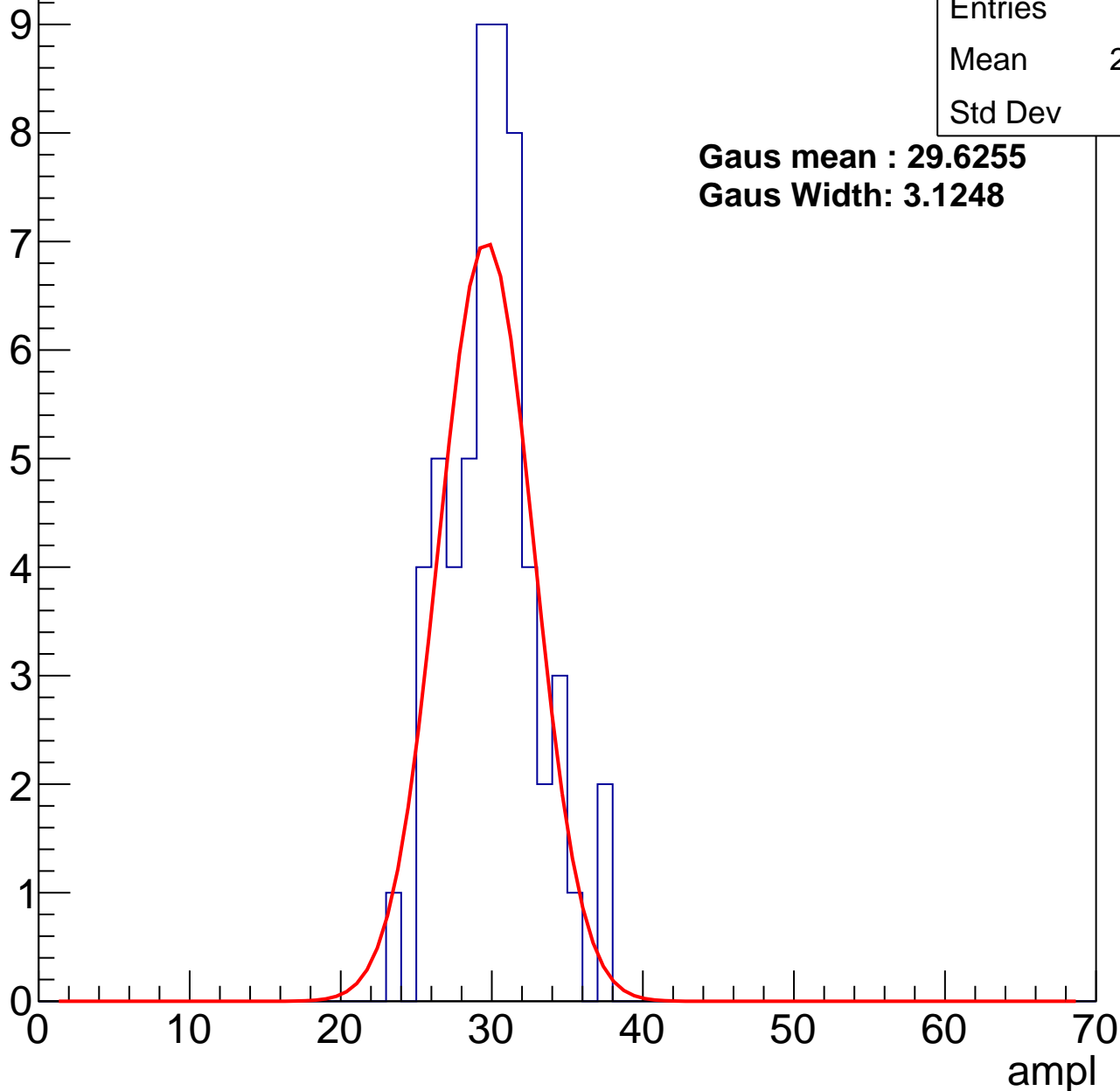
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	29.56
Std Dev	2.95

Gaus mean : 29.6255

Gaus Width: 3.1248



B1L000S, U26-ch123, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	78
Mean	36.47
Std Dev	3.225

Gaus mean : 37.2987

Gaus Width: 3.4923

10

8

6

4

2

0

0

10

20

30

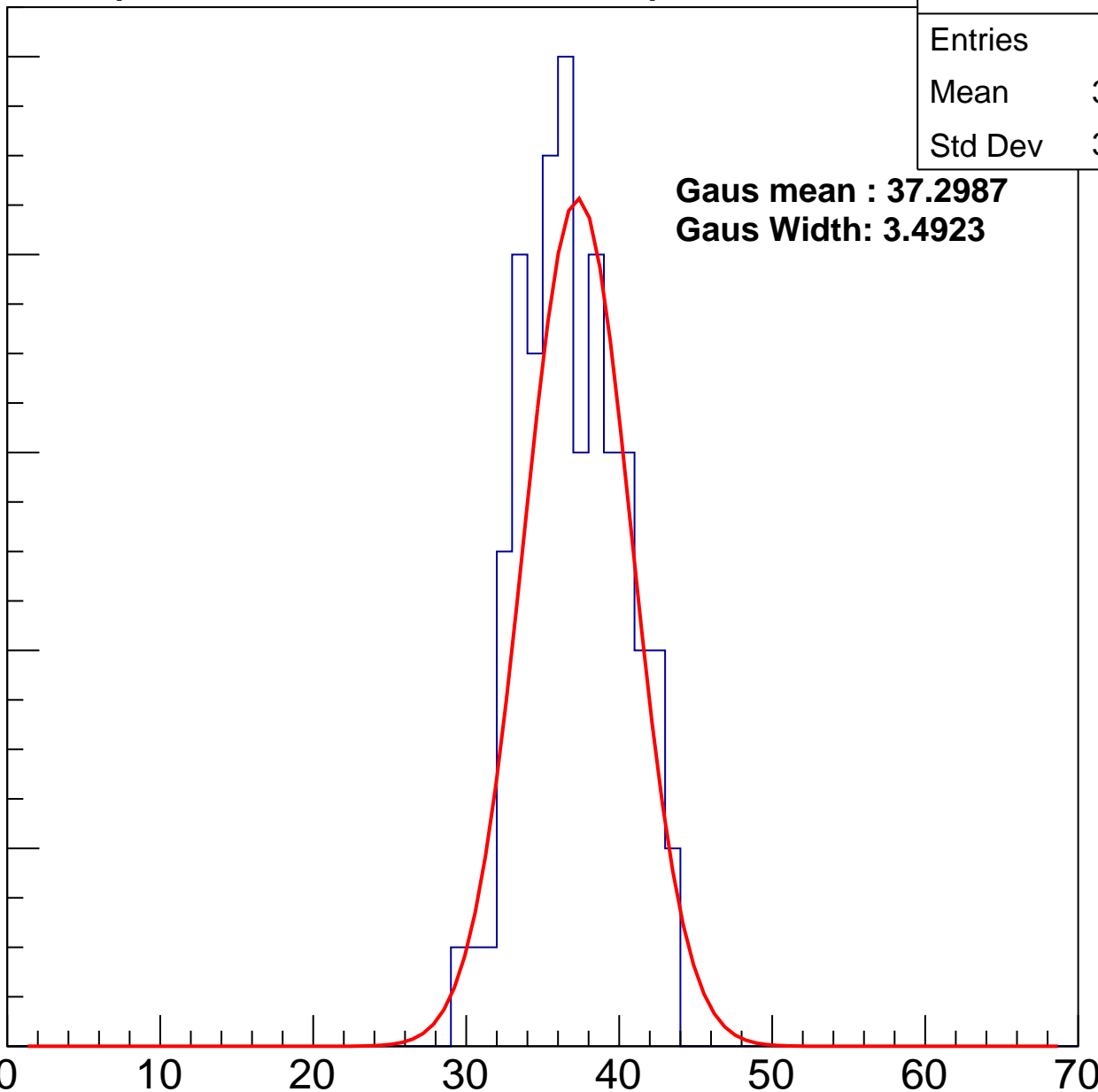
40

50

60

70

ampl



B1L000S, U26-ch123, adc2

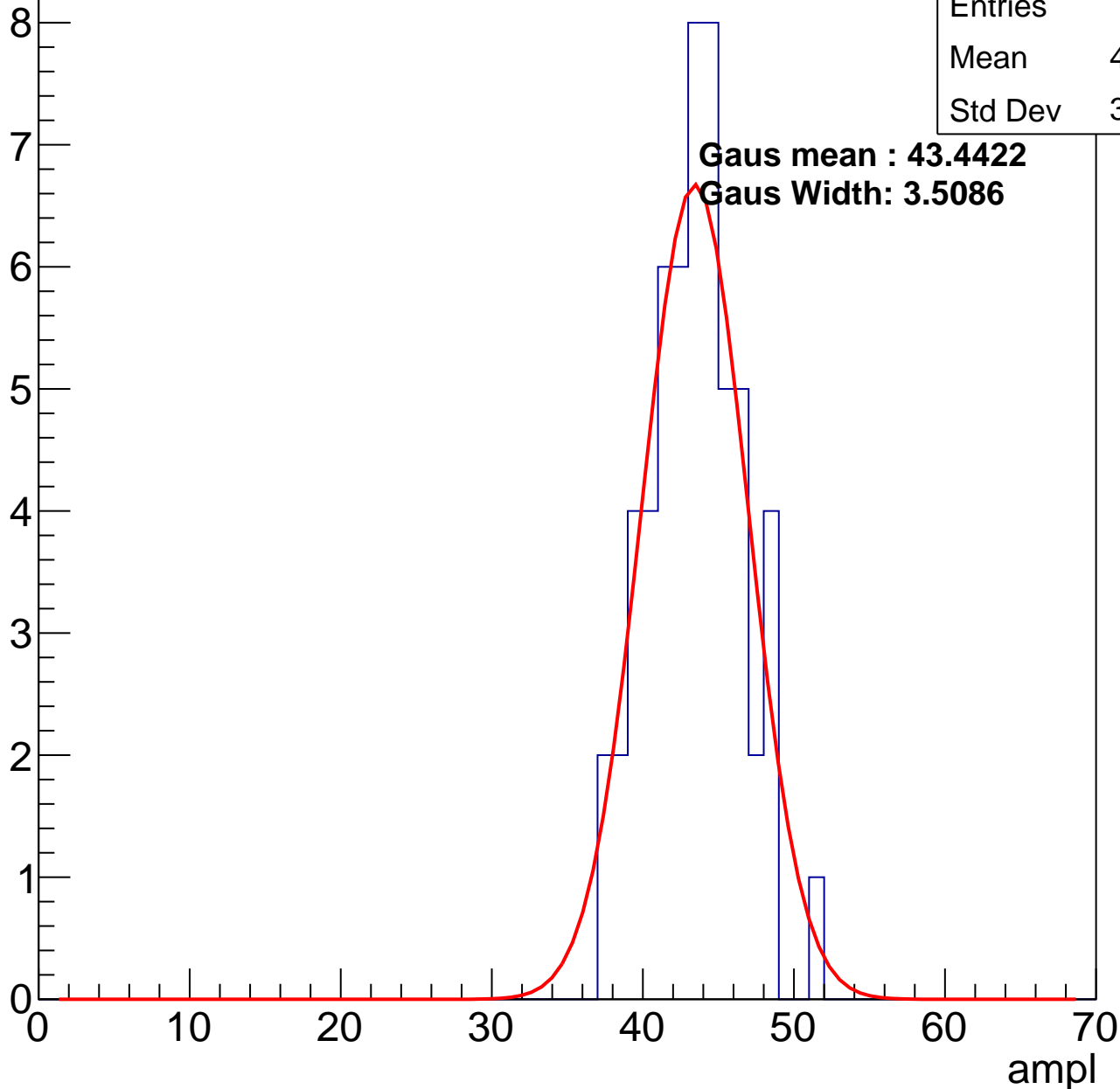
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	57
Mean	43.02
Std Dev	3.023

Gaus mean : 43.4422

Gaus Width: 3.5086

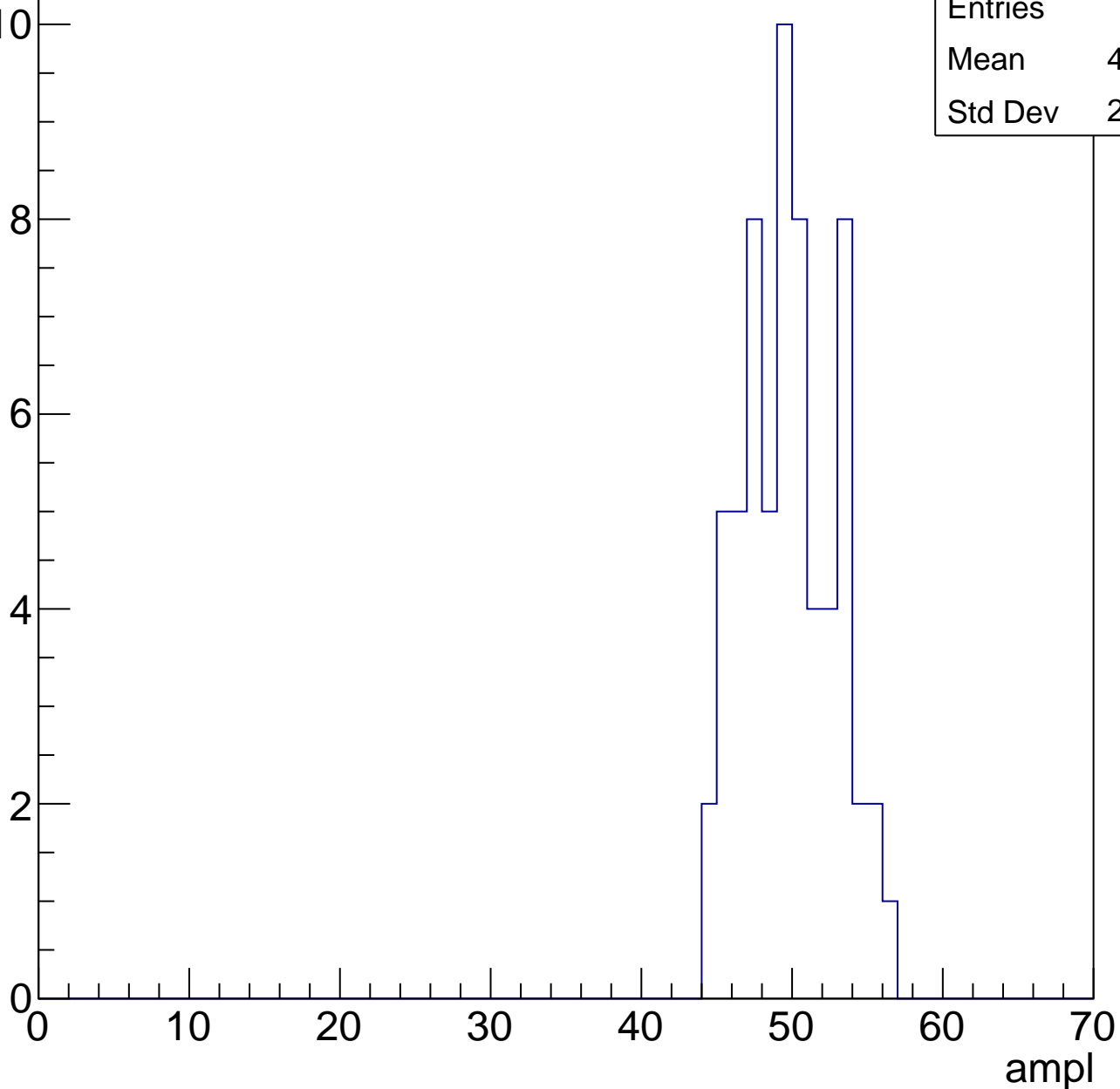


B1L000S, U26-ch123, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	49.36
Std Dev	2.965

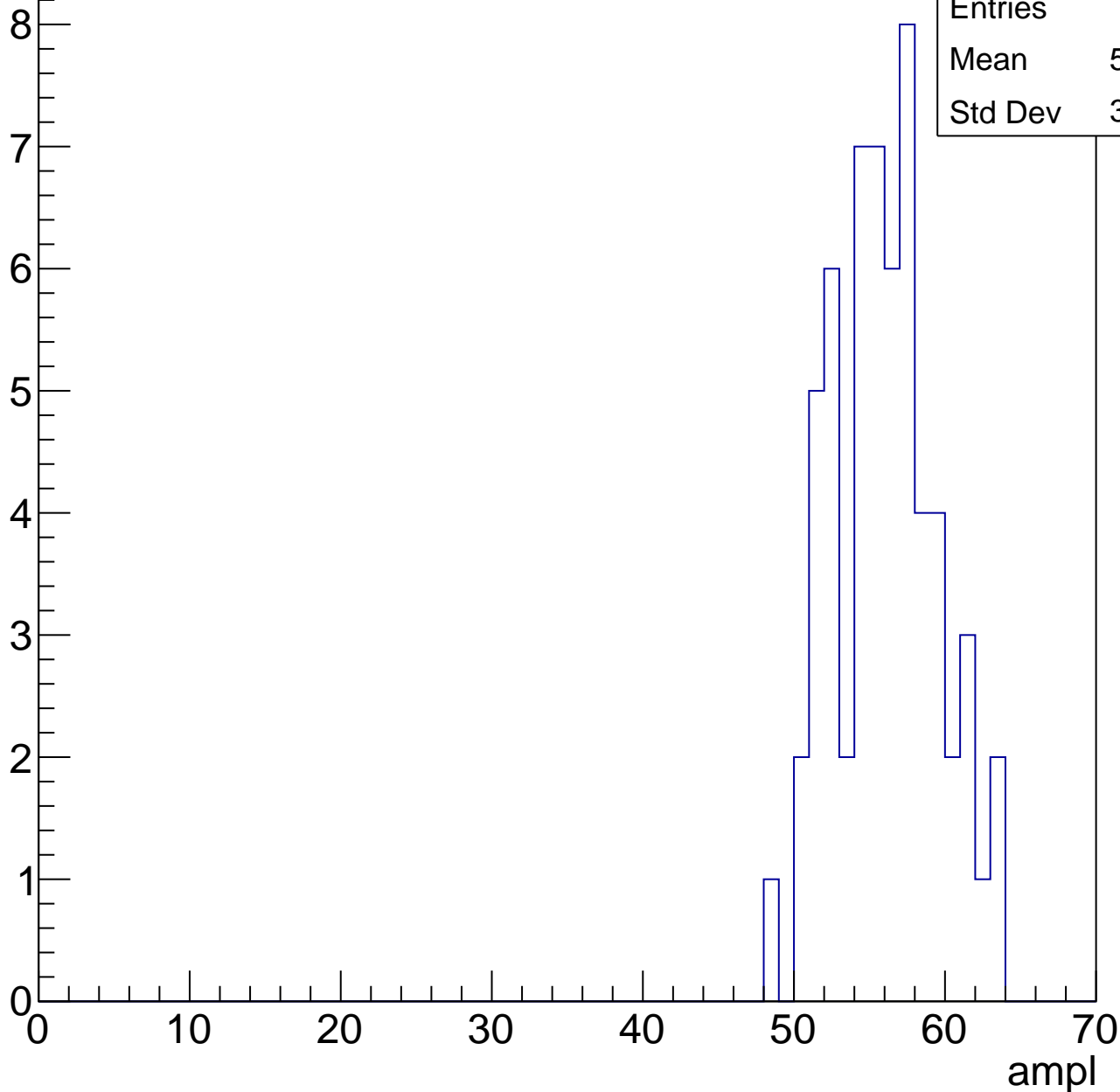


B1L000S, U26-ch123, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	55.58
Std Dev	3.417

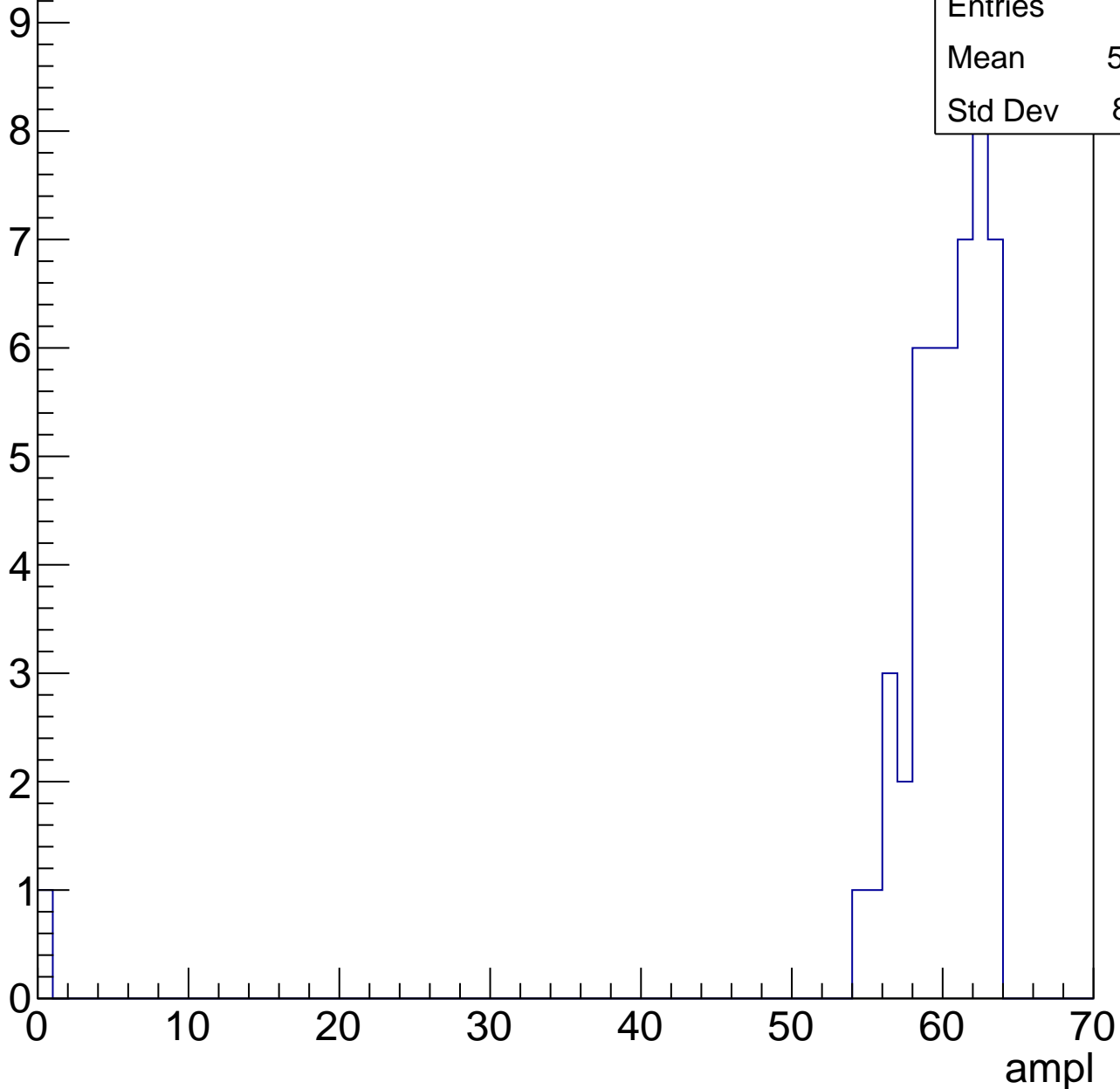


B1L000S, U26-ch123, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

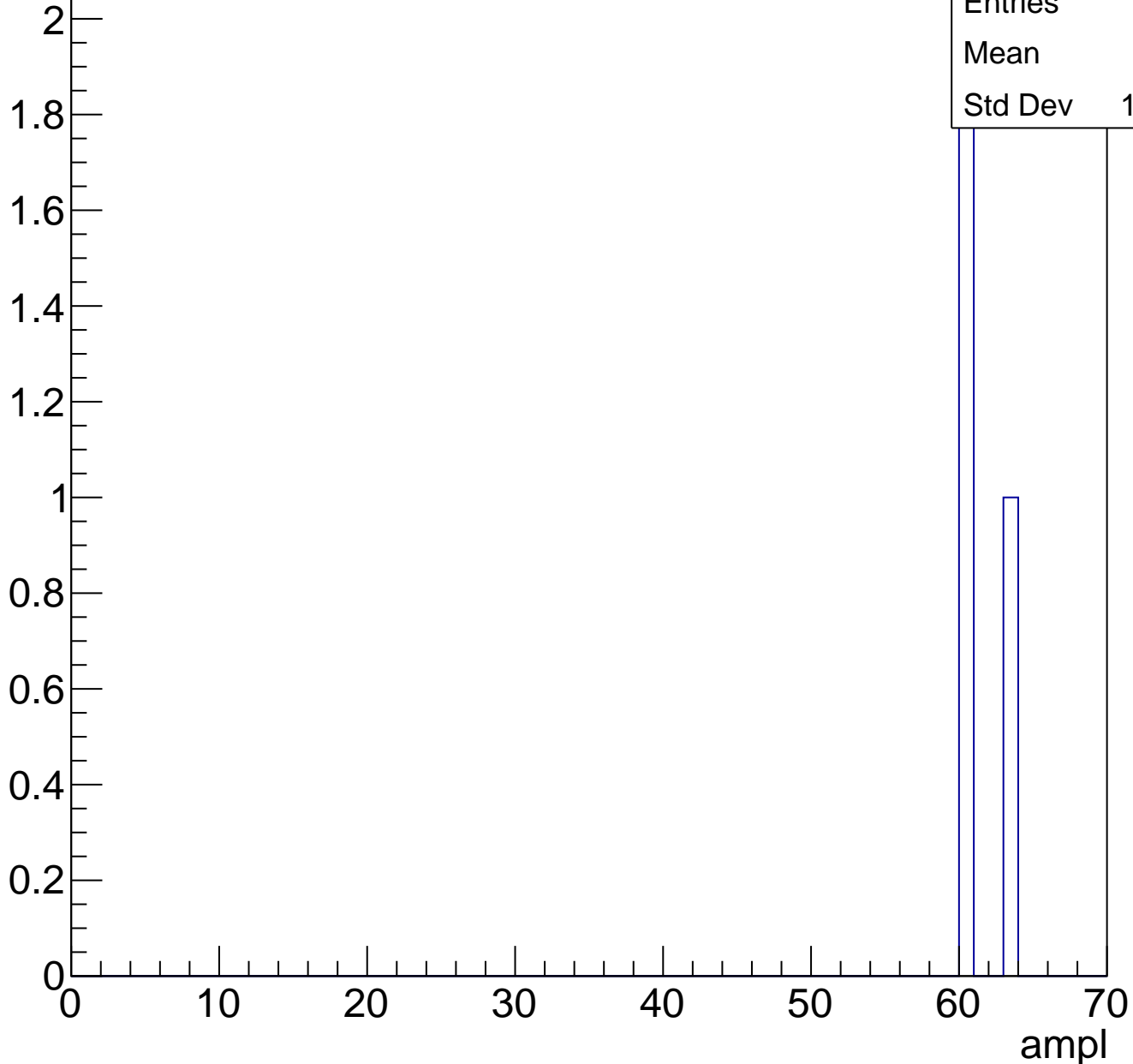
Entries	49
Mean	58.76
Std Dev	8.791



B1L000S, U26-ch123, adc6

calib_packv5_042523_0143.root, FC#3, port B3

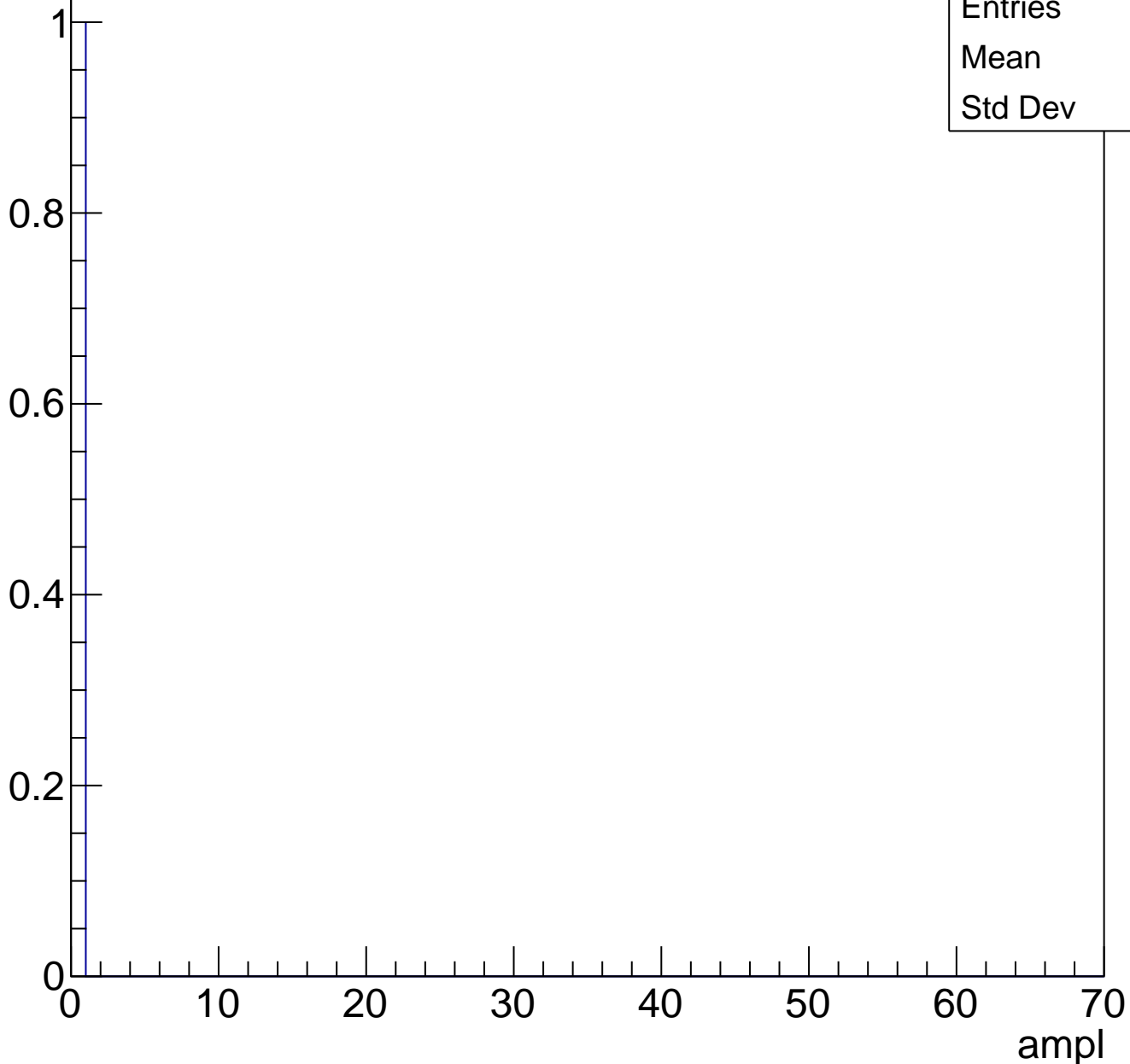
Entry



B1L000S, U26-ch123, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L000S, U26-ch124, adc0

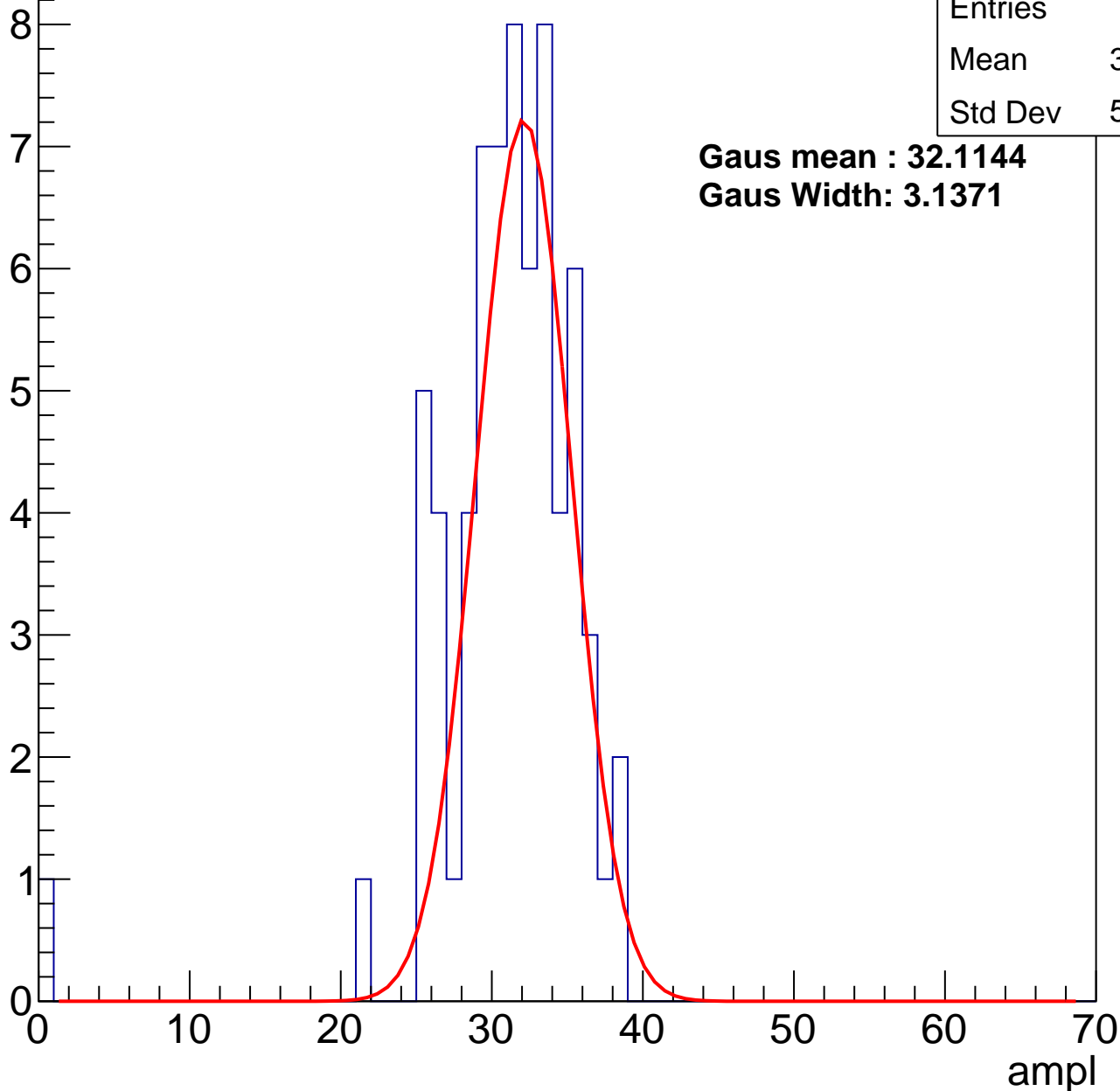
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	68
Mean	30.49
Std Dev	5.129

Gaus mean : 32.1144

Gaus Width: 3.1371



B1L000S, U26-ch124, adc1

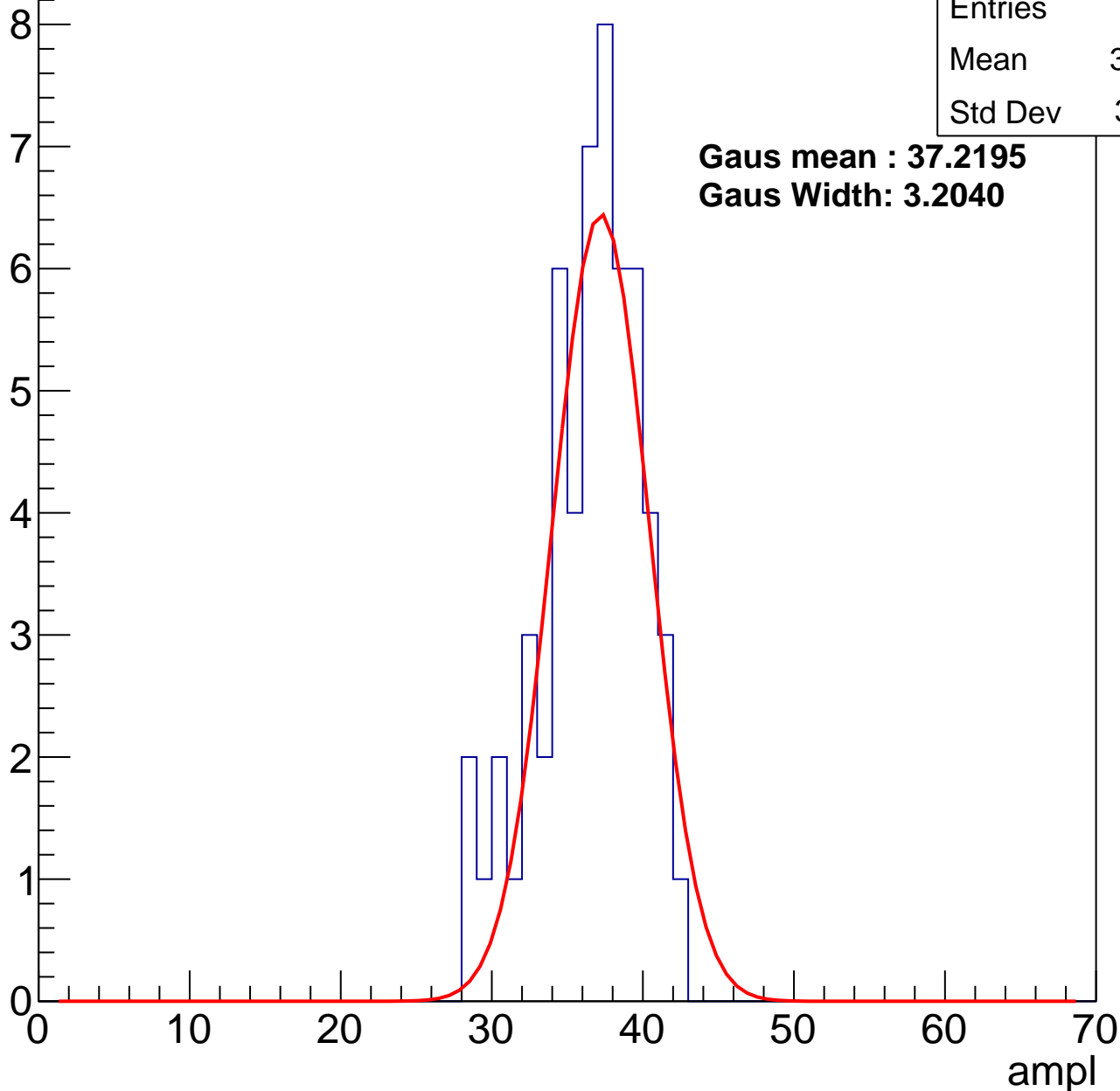
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	56
Mean	36.02
Std Dev	3.351

Gaus mean : 37.2195

Gaus Width: 3.2040



B1L000S, U26-ch124, adc2

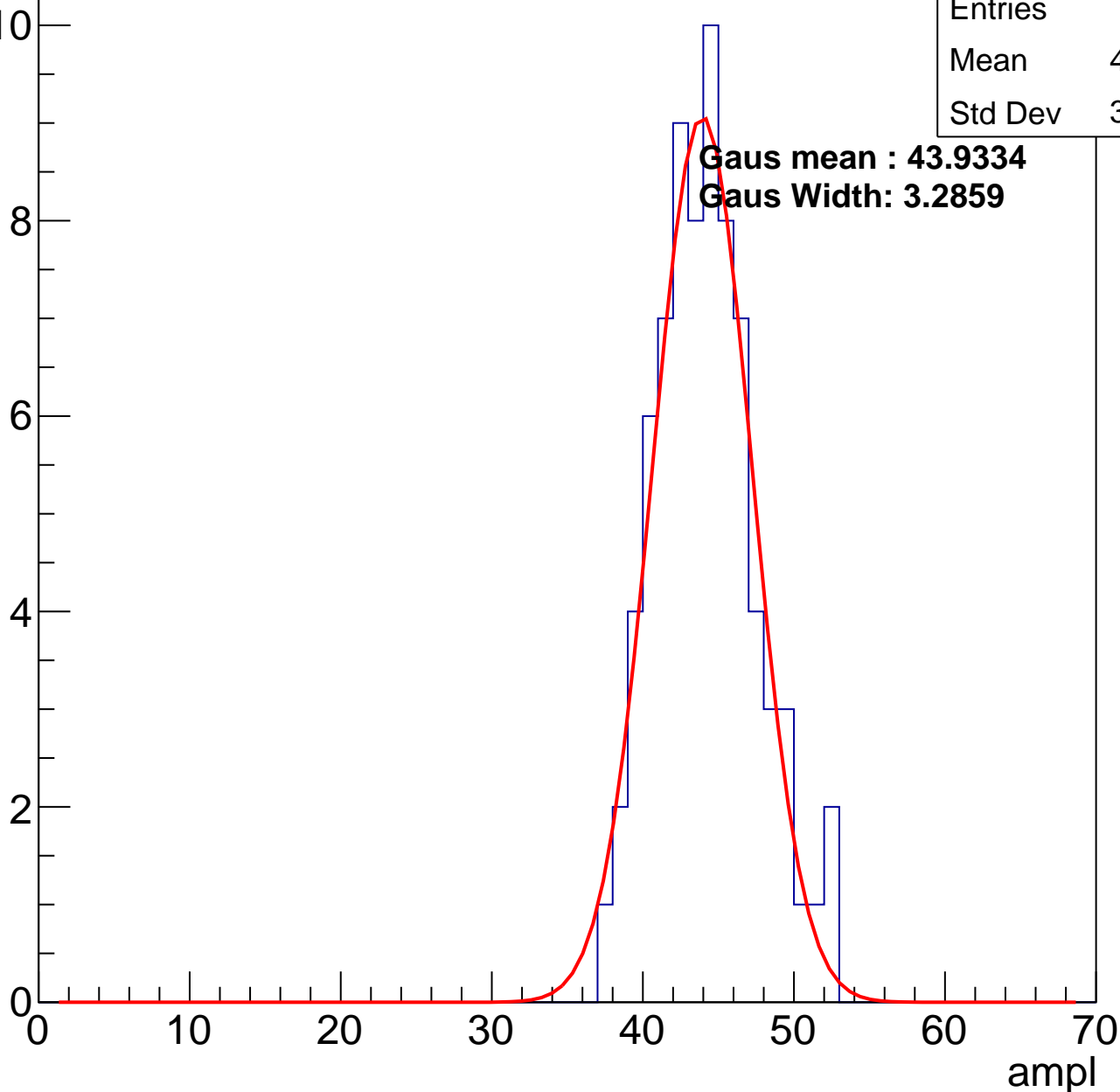
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	76
Mean	43.74
Std Dev	3.298

Gaus mean : 43.9334

Gaus Width: 3.2859

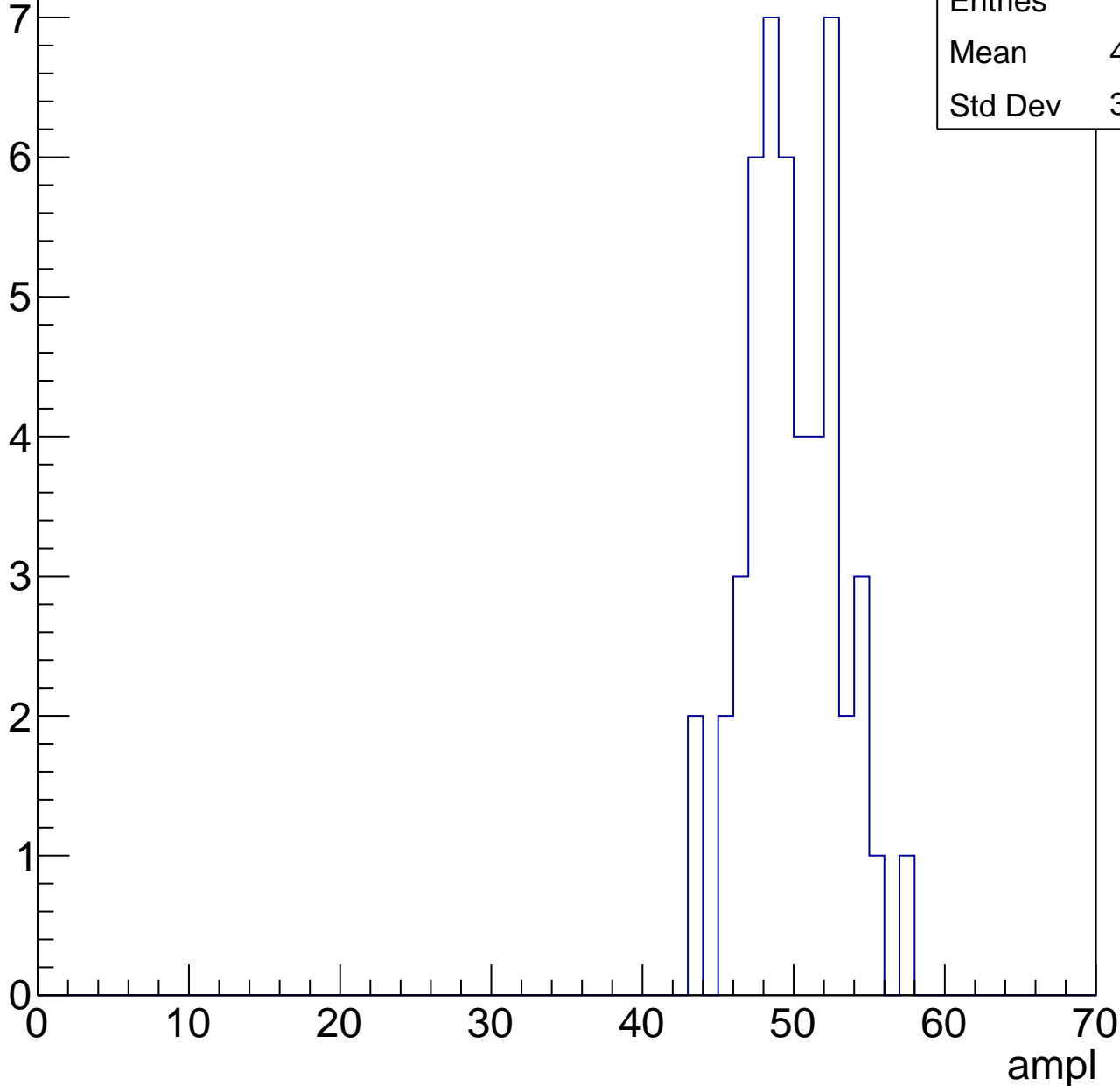


B1L000S, U26-ch124, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	48
Mean	49.46
Std Dev	3.034

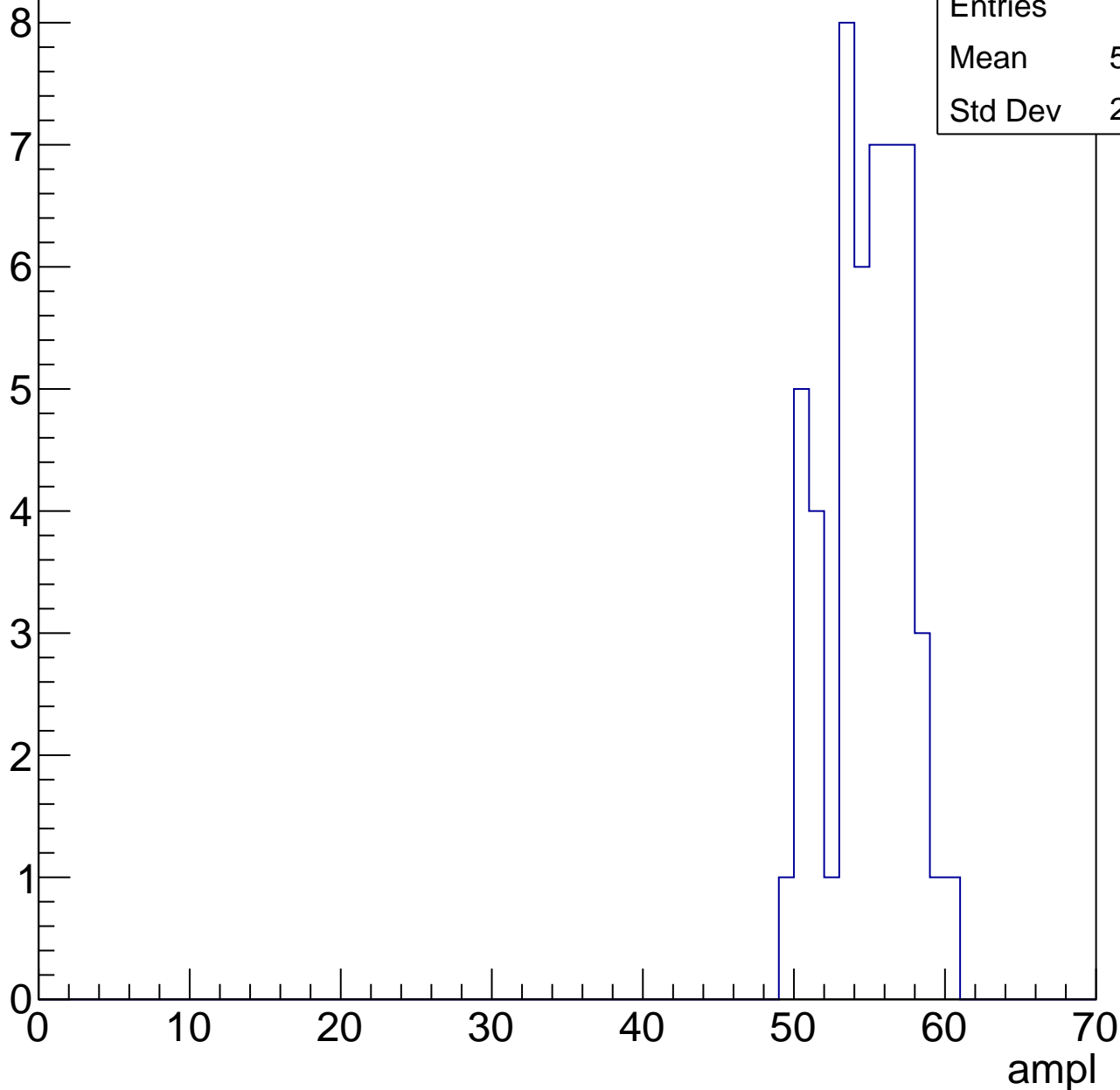


B1L000S, U26-ch124, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	54.35
Std Dev	2.633

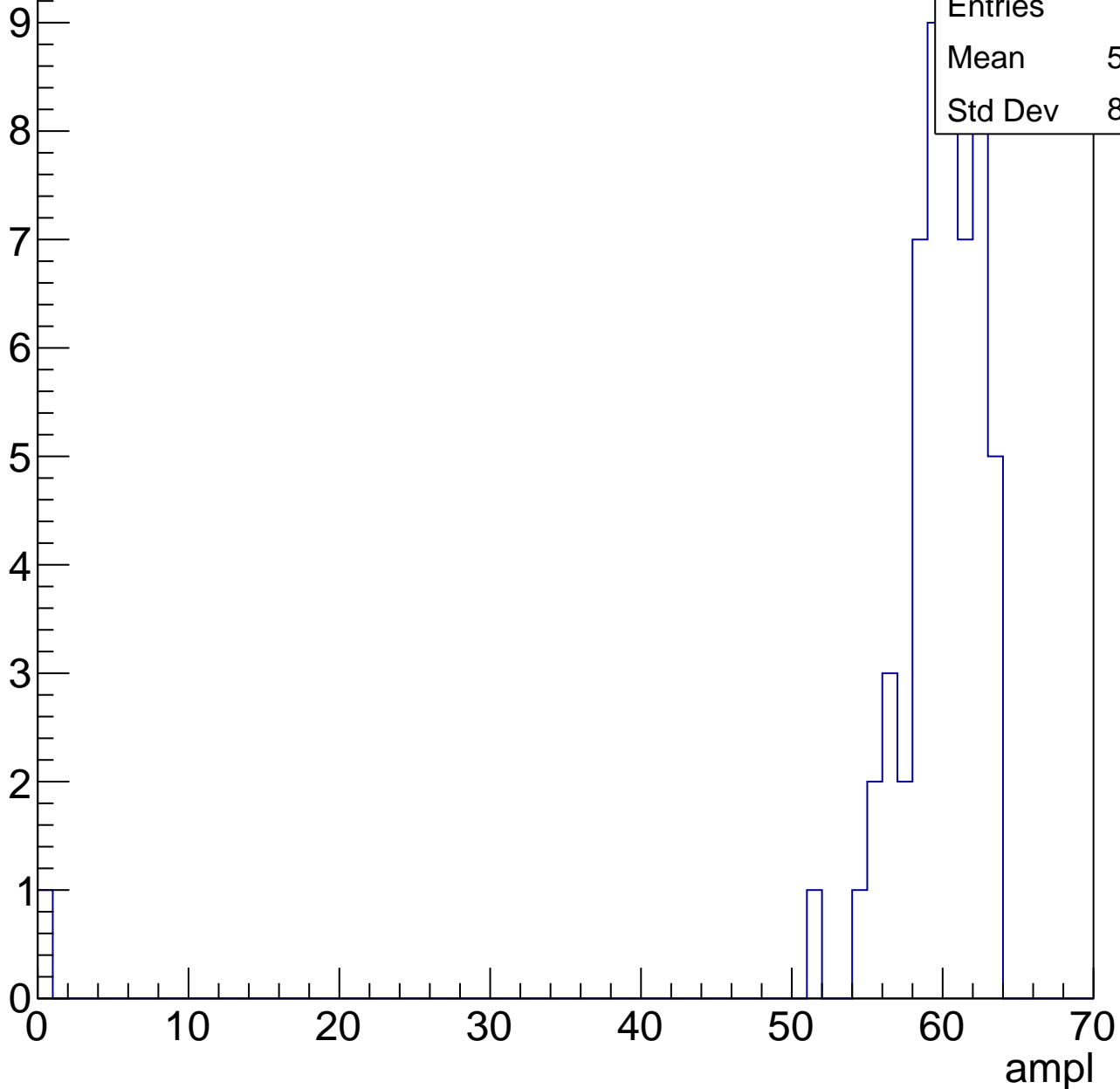


B1L000S, U26-ch124, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	55
Mean	58.44
Std Dev	8.338

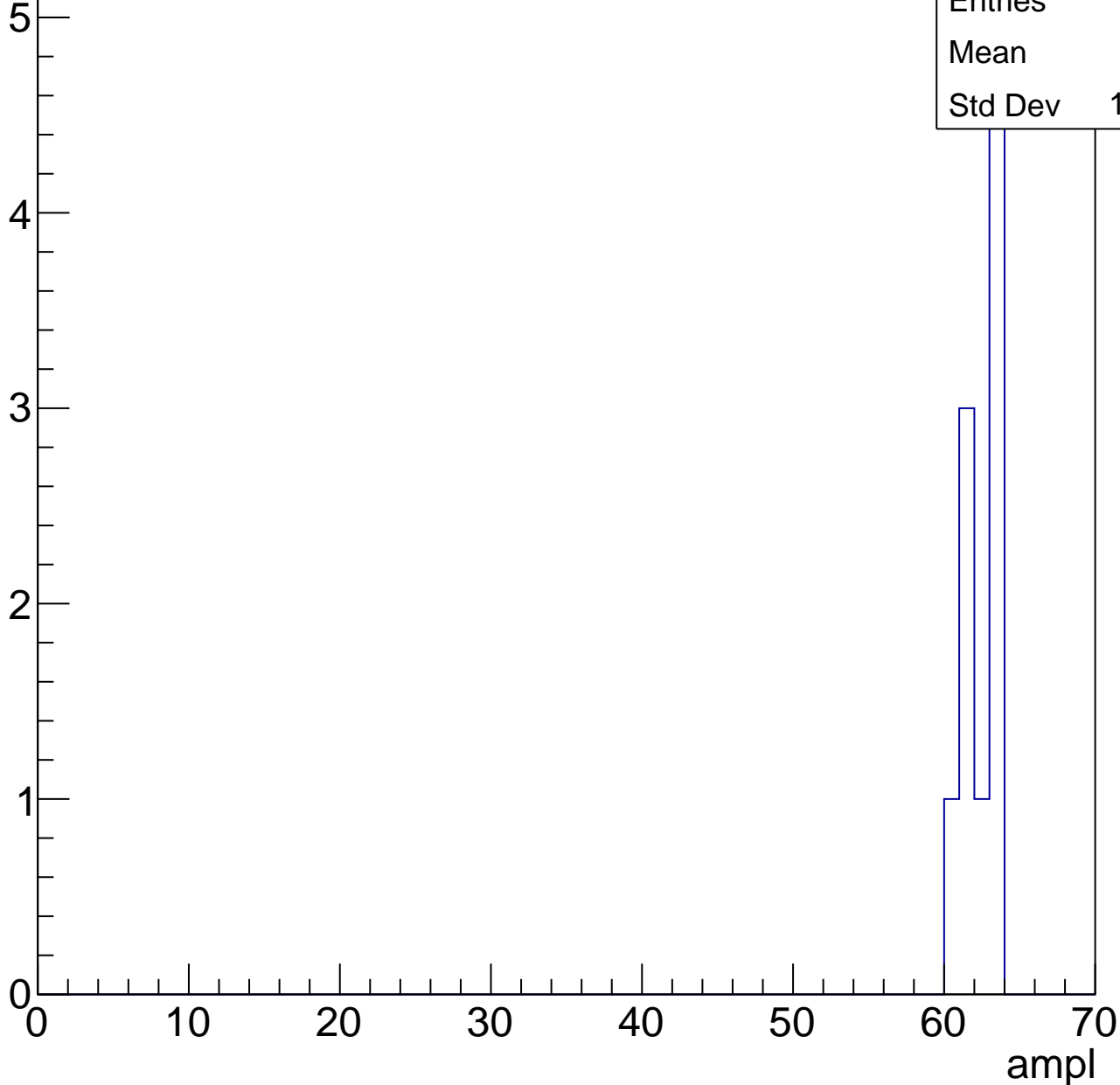


B1L000S, U26-ch124, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	10
Mean	62
Std Dev	1.095



B1L000S, U26-ch124, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L000S, U26-ch125, adc0

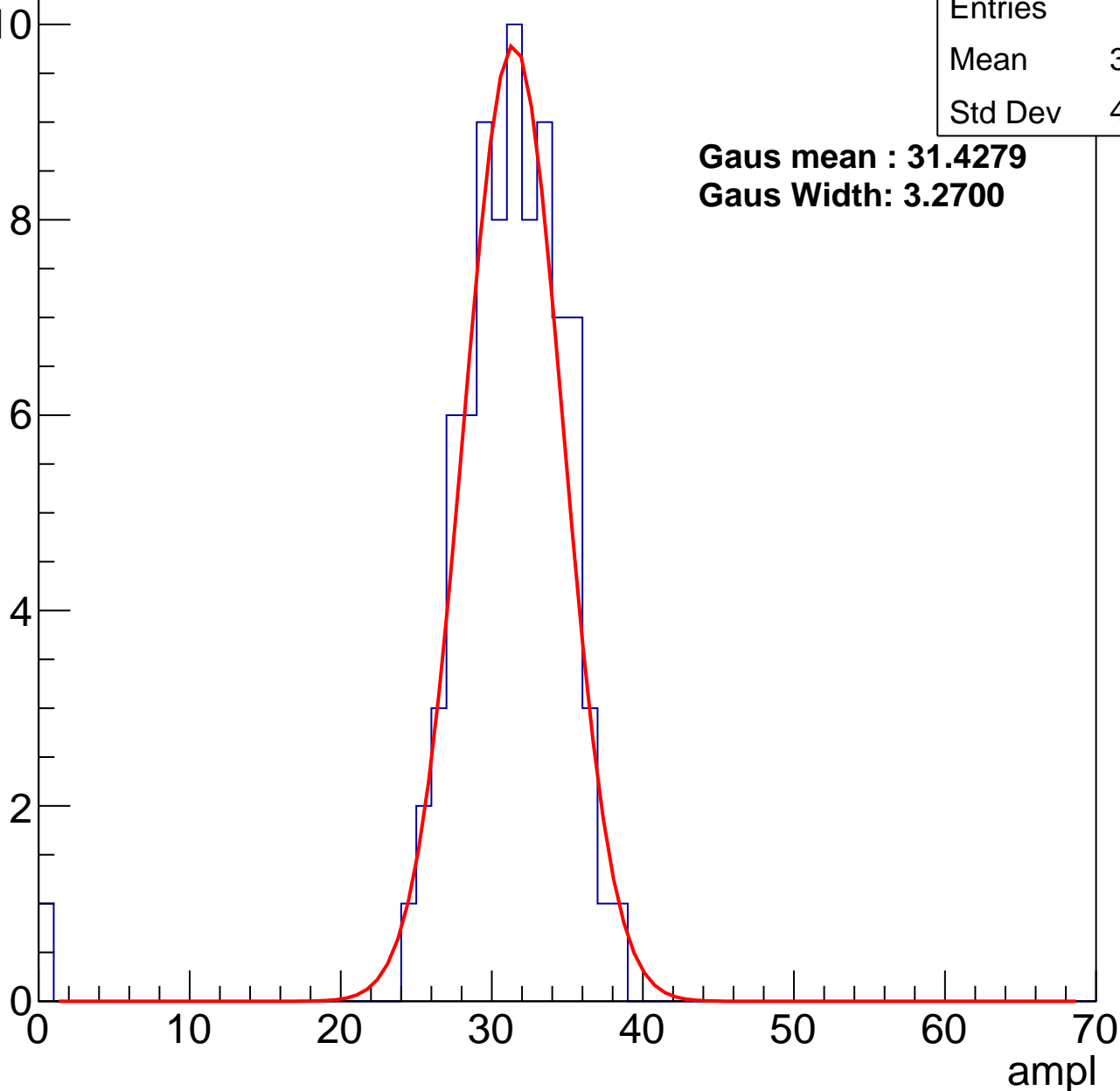
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	82
Mean	30.63
Std Dev	4.579

Gaus mean : 31.4279

Gaus Width: 3.2700



B1L000S, U26-ch125, adc1

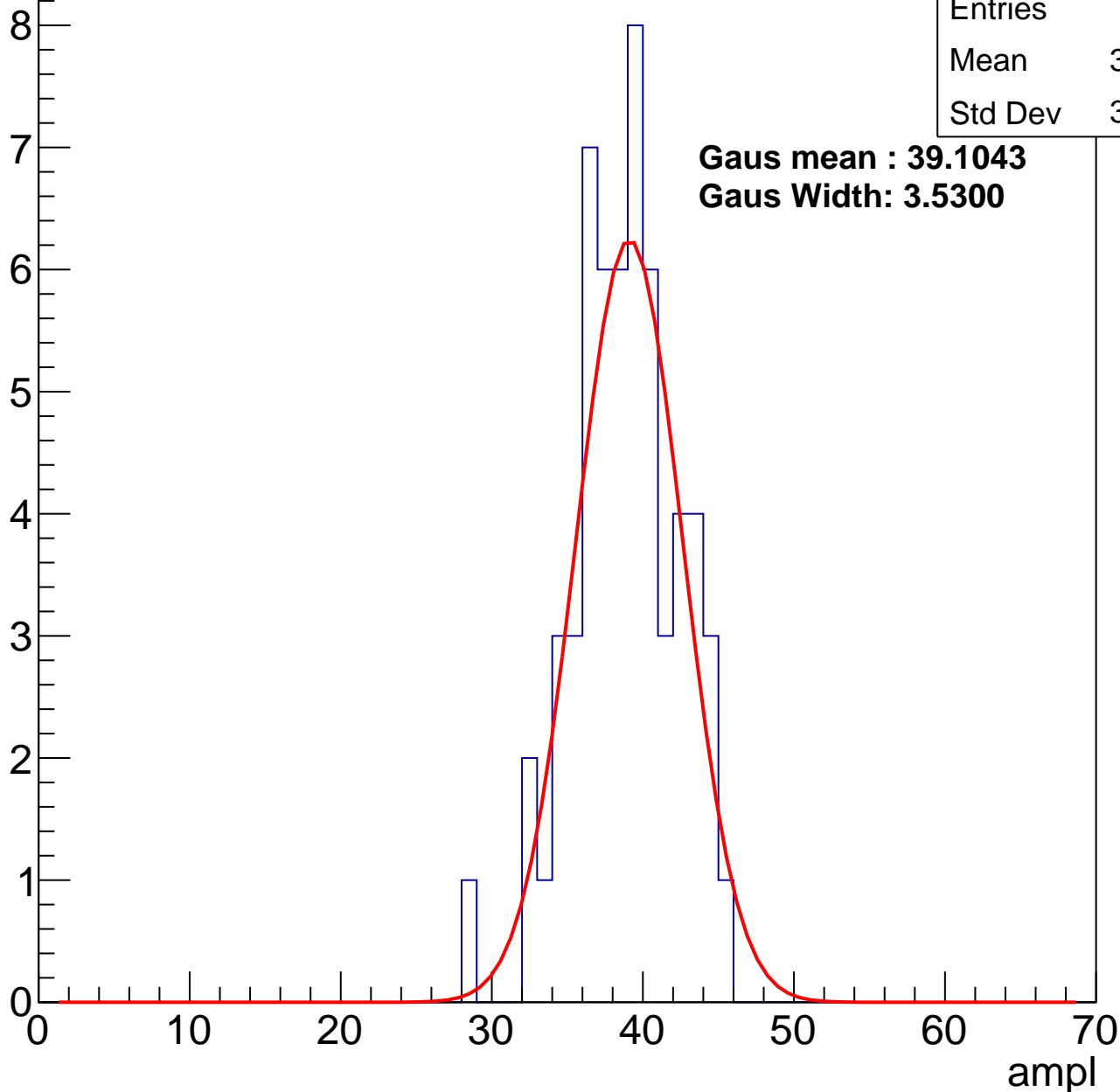
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	58
Mean	38.38
Std Dev	3.418

Gaus mean : 39.1043

Gaus Width: 3.5300



B1L000S, U26-ch125, adc2

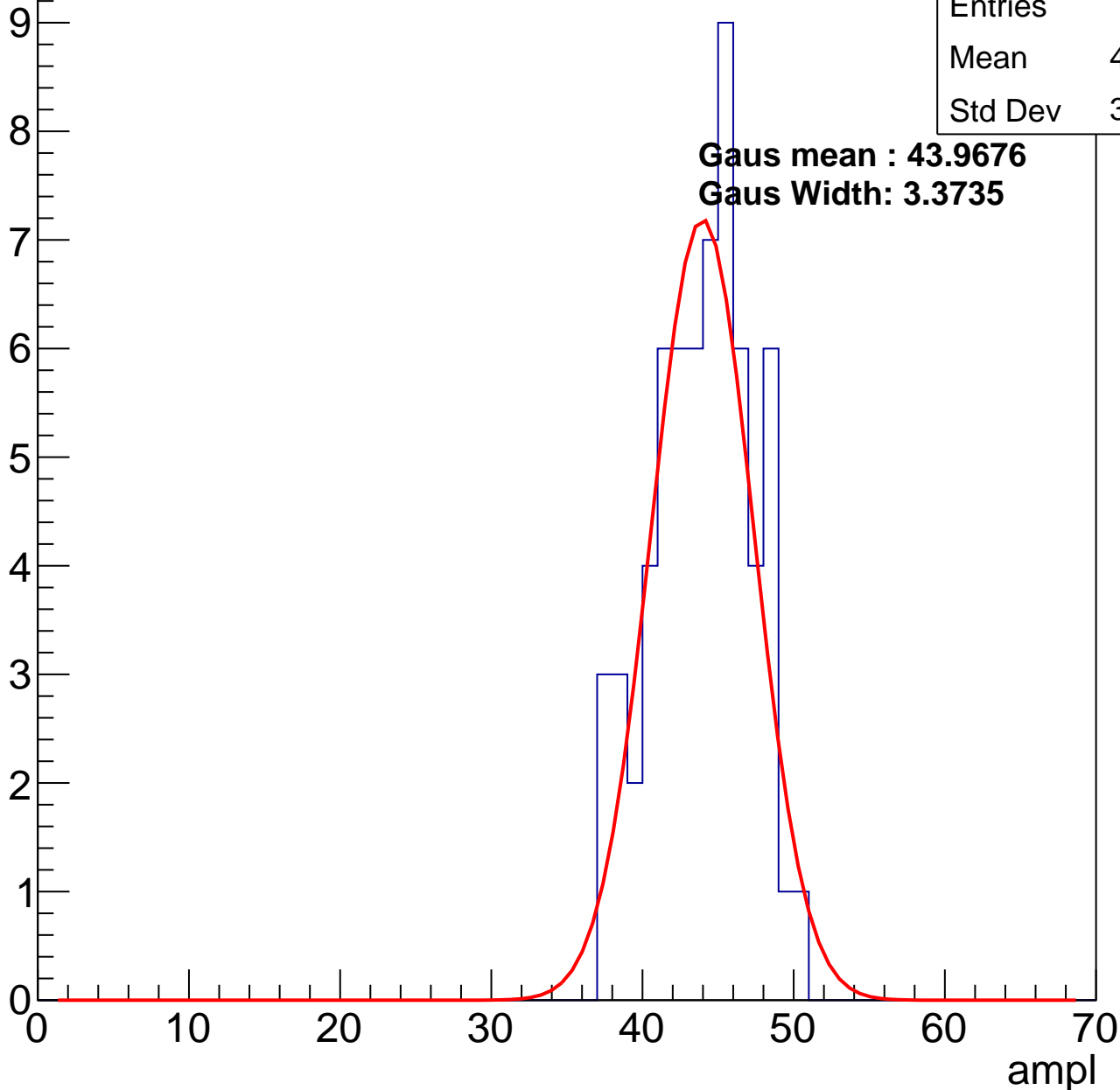
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	64
Mean	43.48
Std Dev	3.216

Gaus mean : 43.9676

Gaus Width: 3.3735

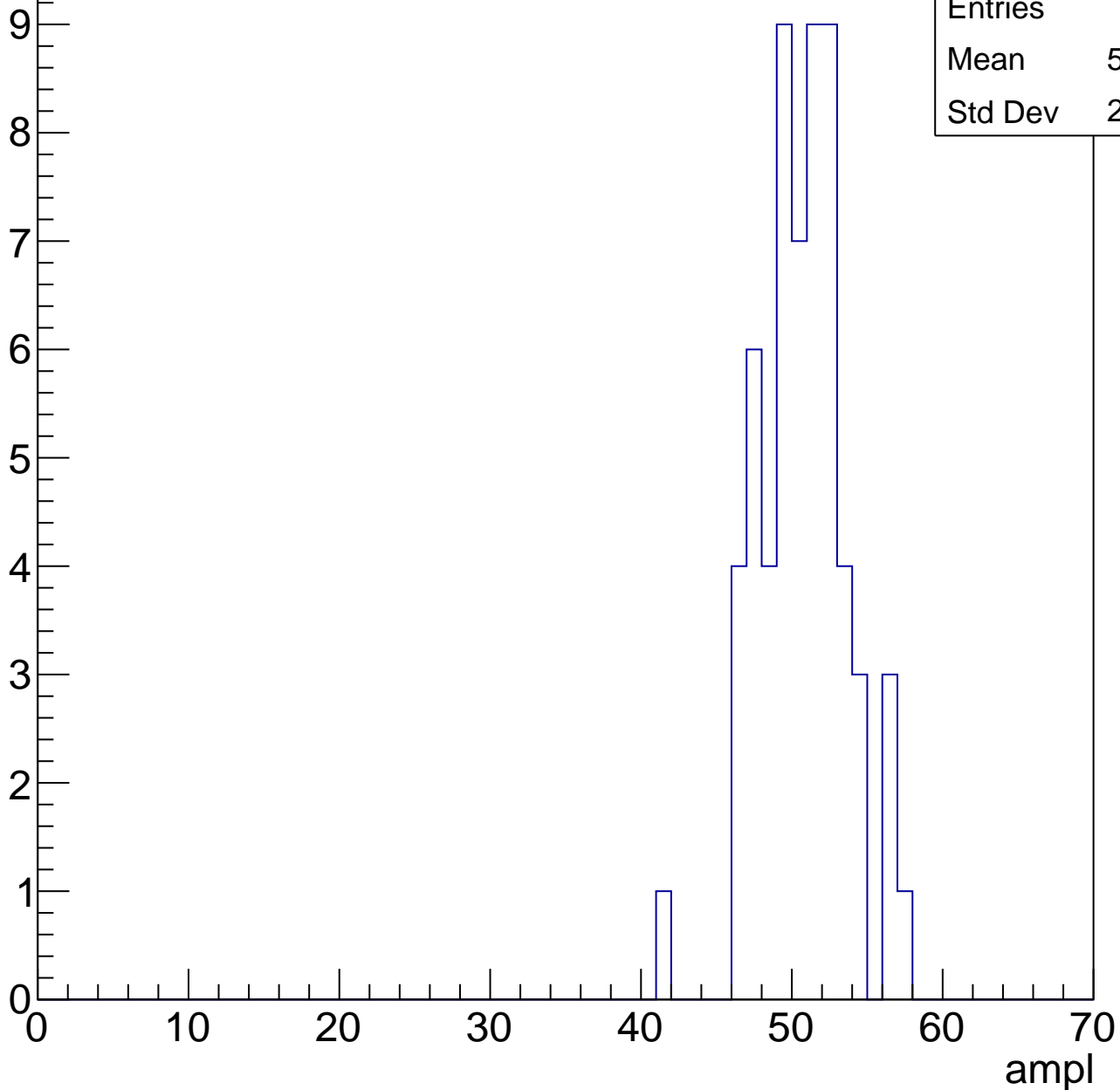


B1L000S, U26-ch125, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	50.27
Std Dev	2.903



B1L000S, U26-ch125, adc4

calib_packv5_042523_0143.root, FC#3, port B3

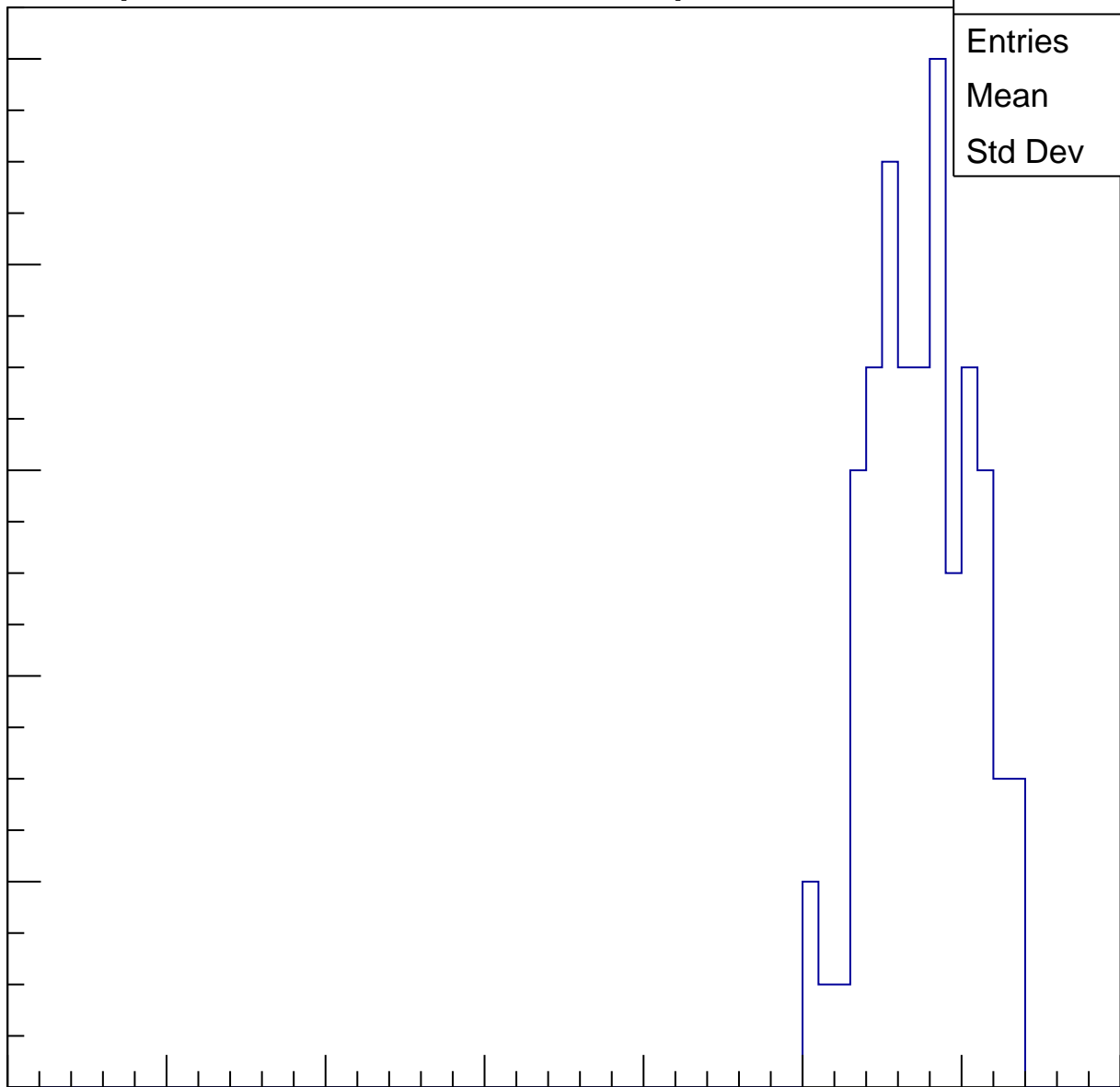
Entries	74
Mean	57.04
Std Dev	3.147

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

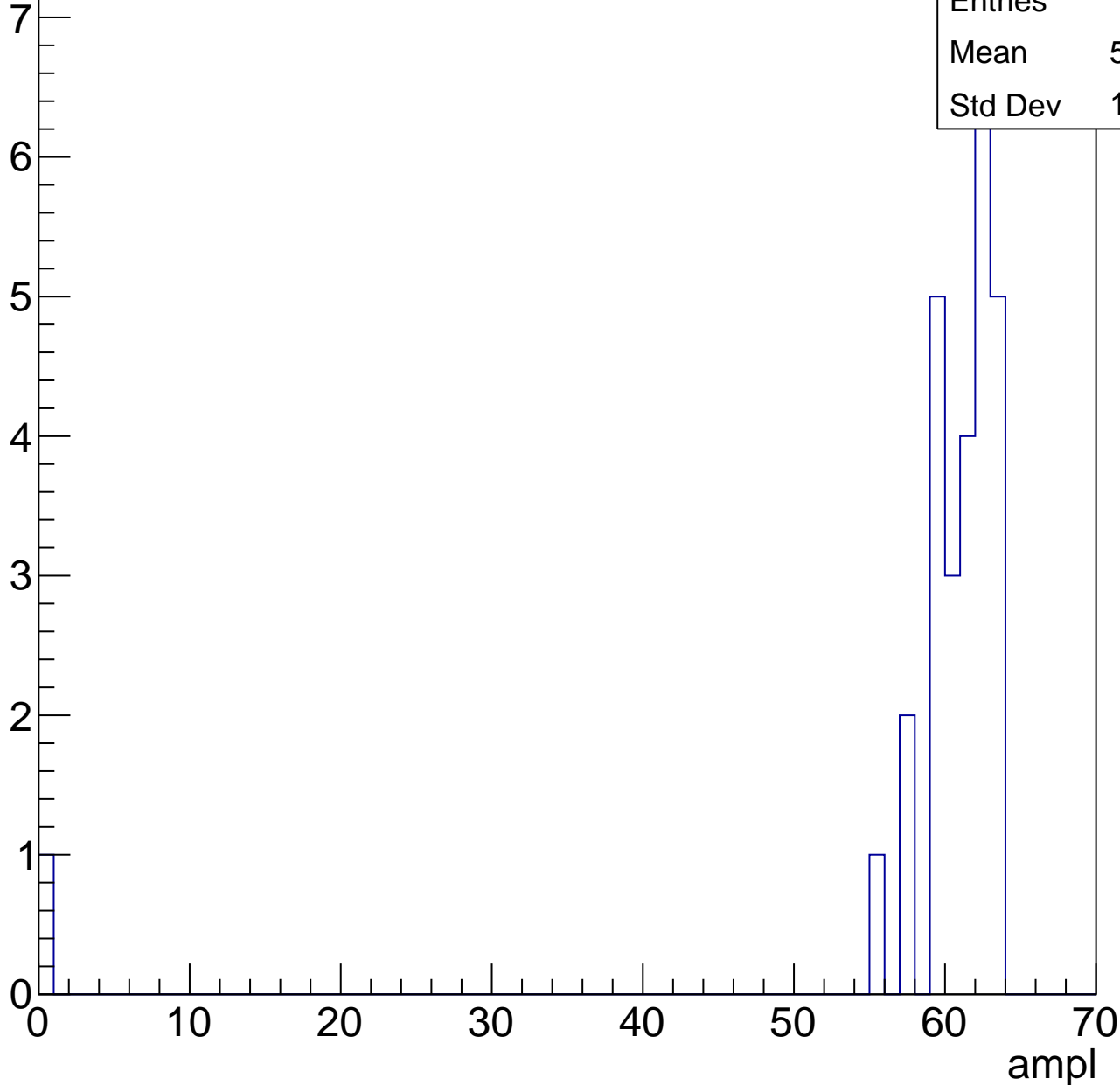


B1L000S, U26-ch125, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	28
Mean	58.46
Std Dev	11.43



B1L000S, U26-ch125, 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	2
Mean	63
Std Dev	0

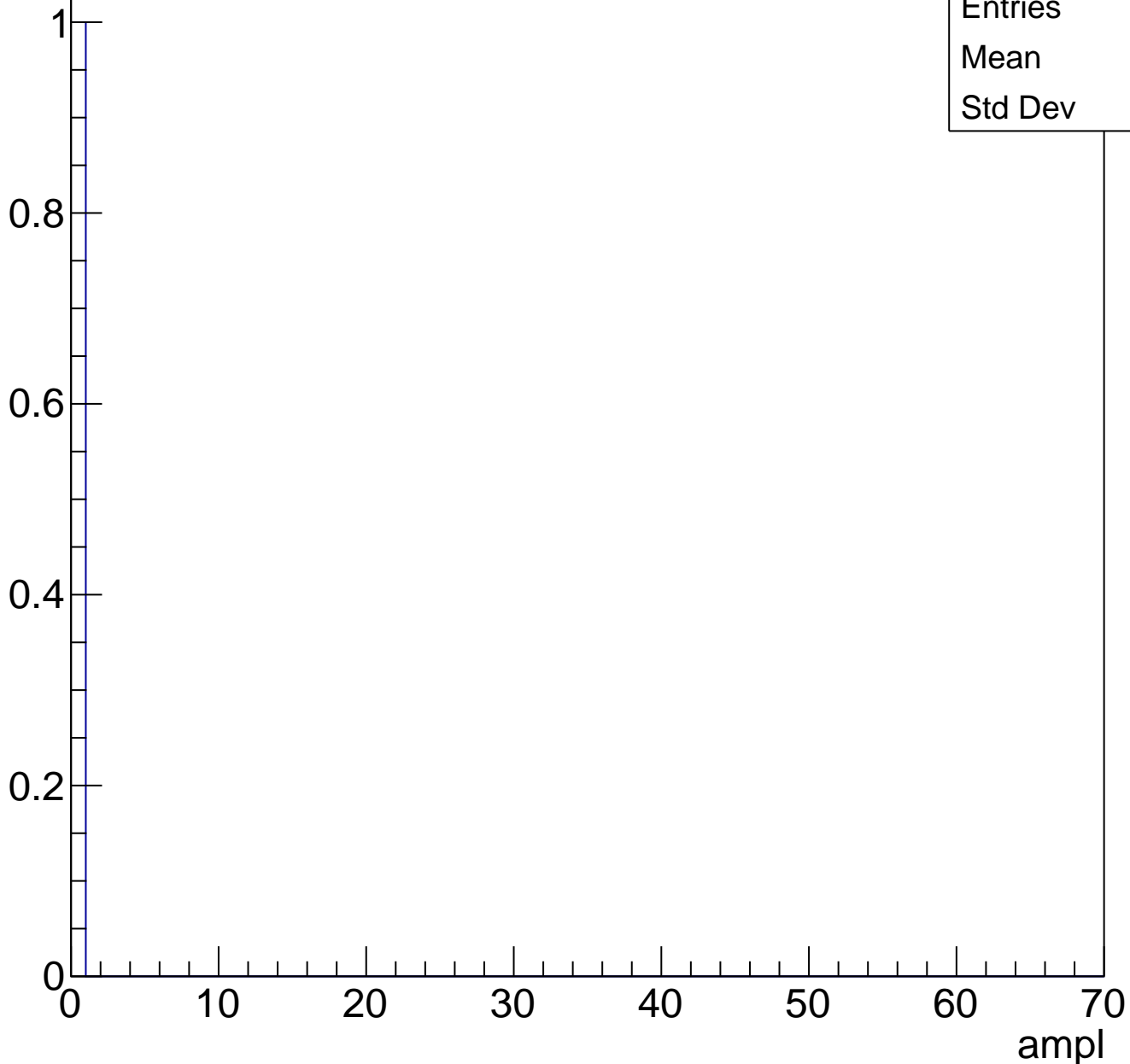
0 10 20 30 40 50 60 70

ampl

B1L000S, U26-ch125, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch126, adc0

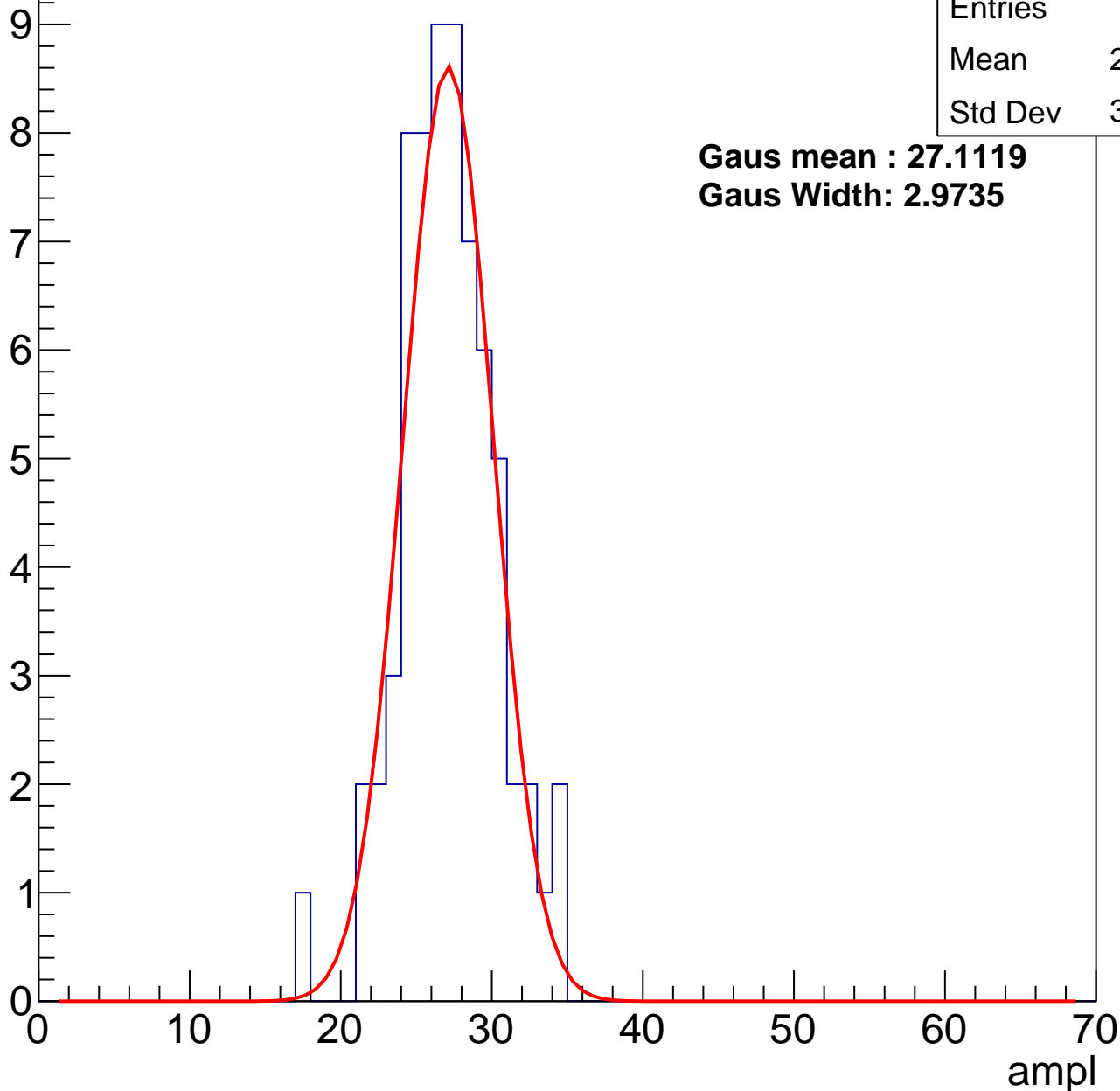
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	67
Mean	26.69
Std Dev	3.159

Gaus mean : 27.1119

Gaus Width: 2.9735



B1L000S, U26-ch126, adc1

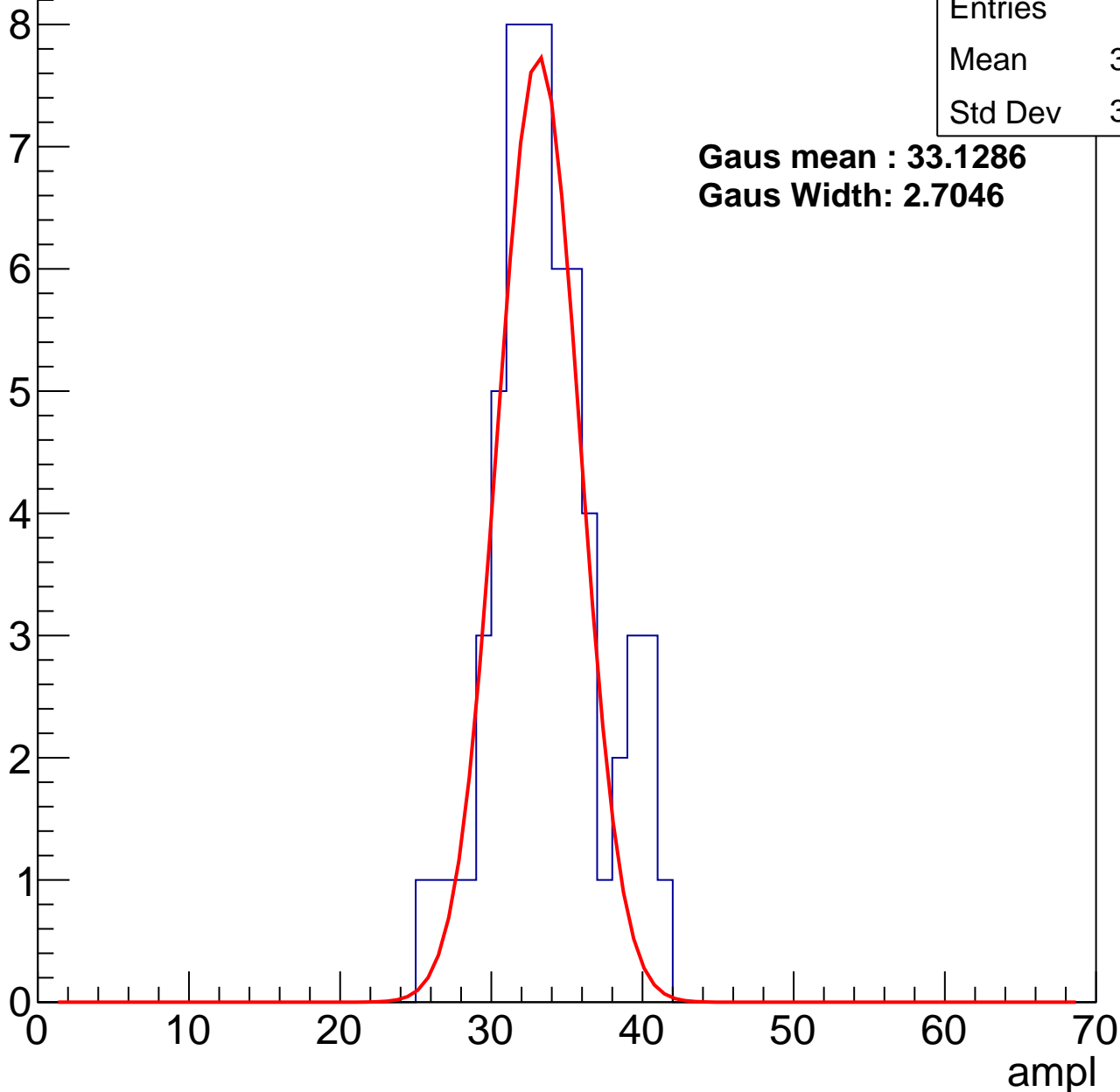
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	62
Mean	33.23
Std Dev	3.489

Gaus mean : 33.1286

Gaus Width: 2.7046



B1L000S, U26-ch126, adc2

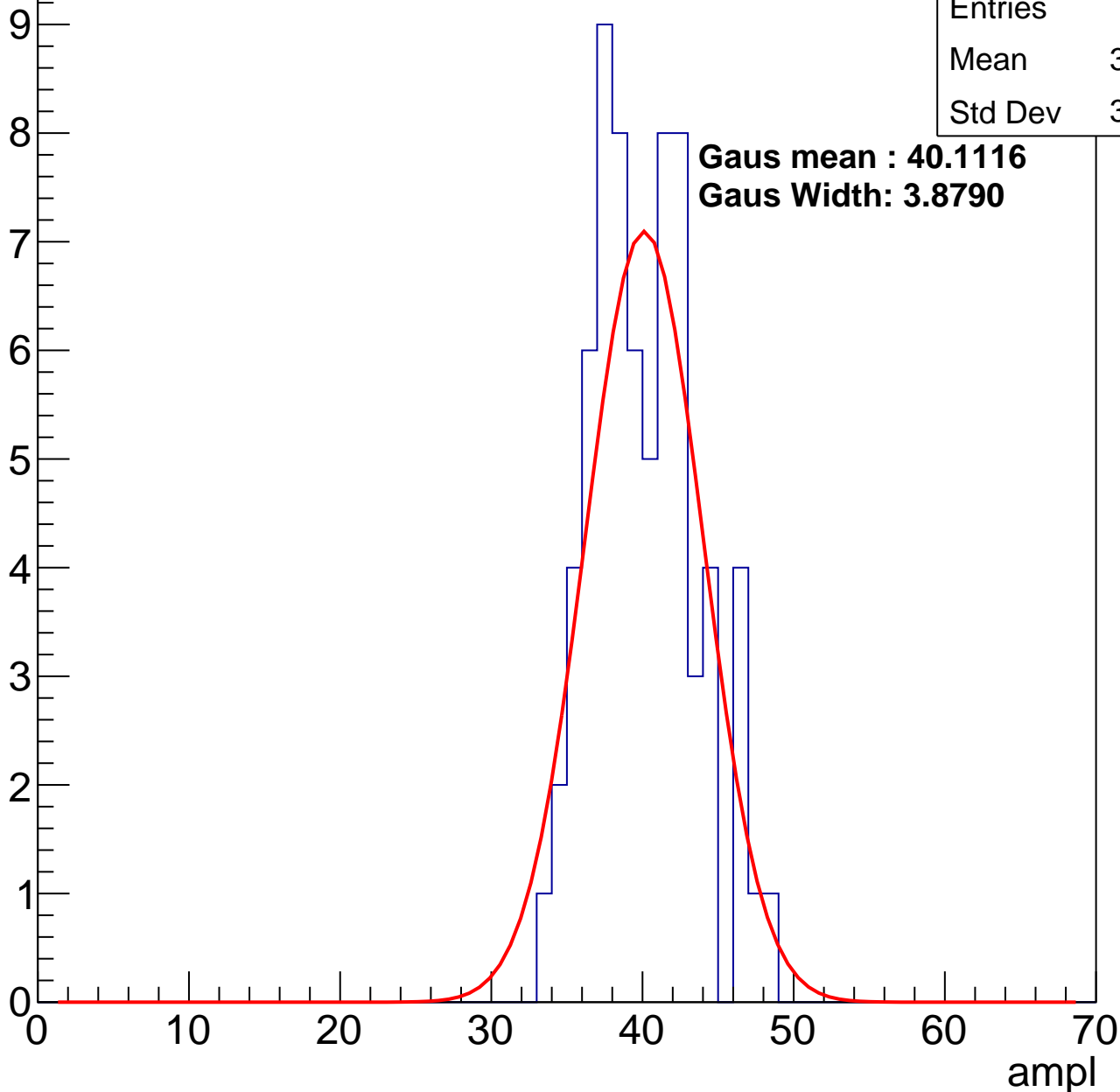
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	70
Mean	39.66
Std Dev	3.414

Gaus mean : 40.1116

Gaus Width: 3.8790



B1L000S, U26-ch126, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entries	61
Mean	45.98
Std Dev	3.081

Entry

10

8

6

4

2

0

0

10

20

30

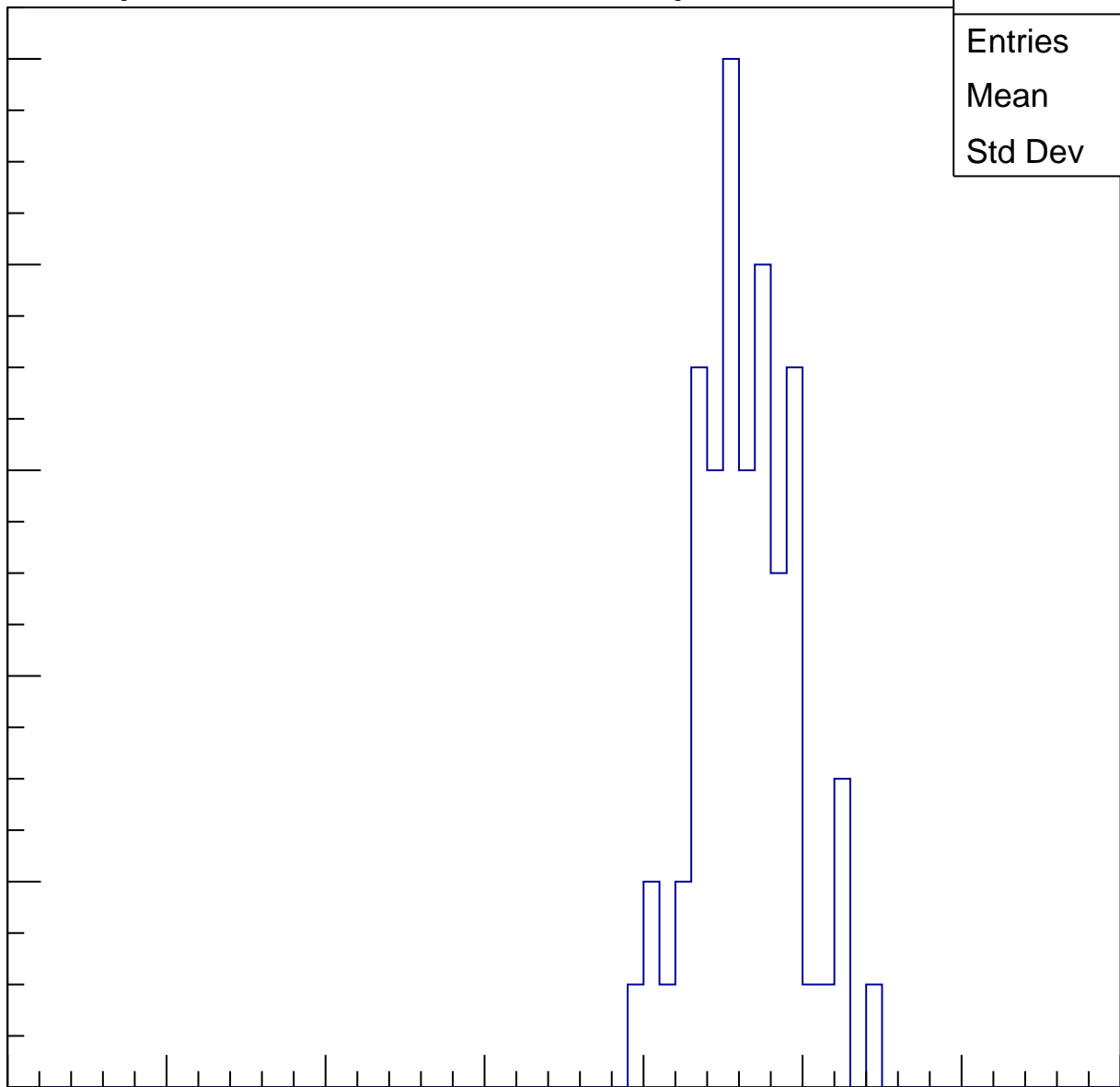
40

50

60

70

ampl

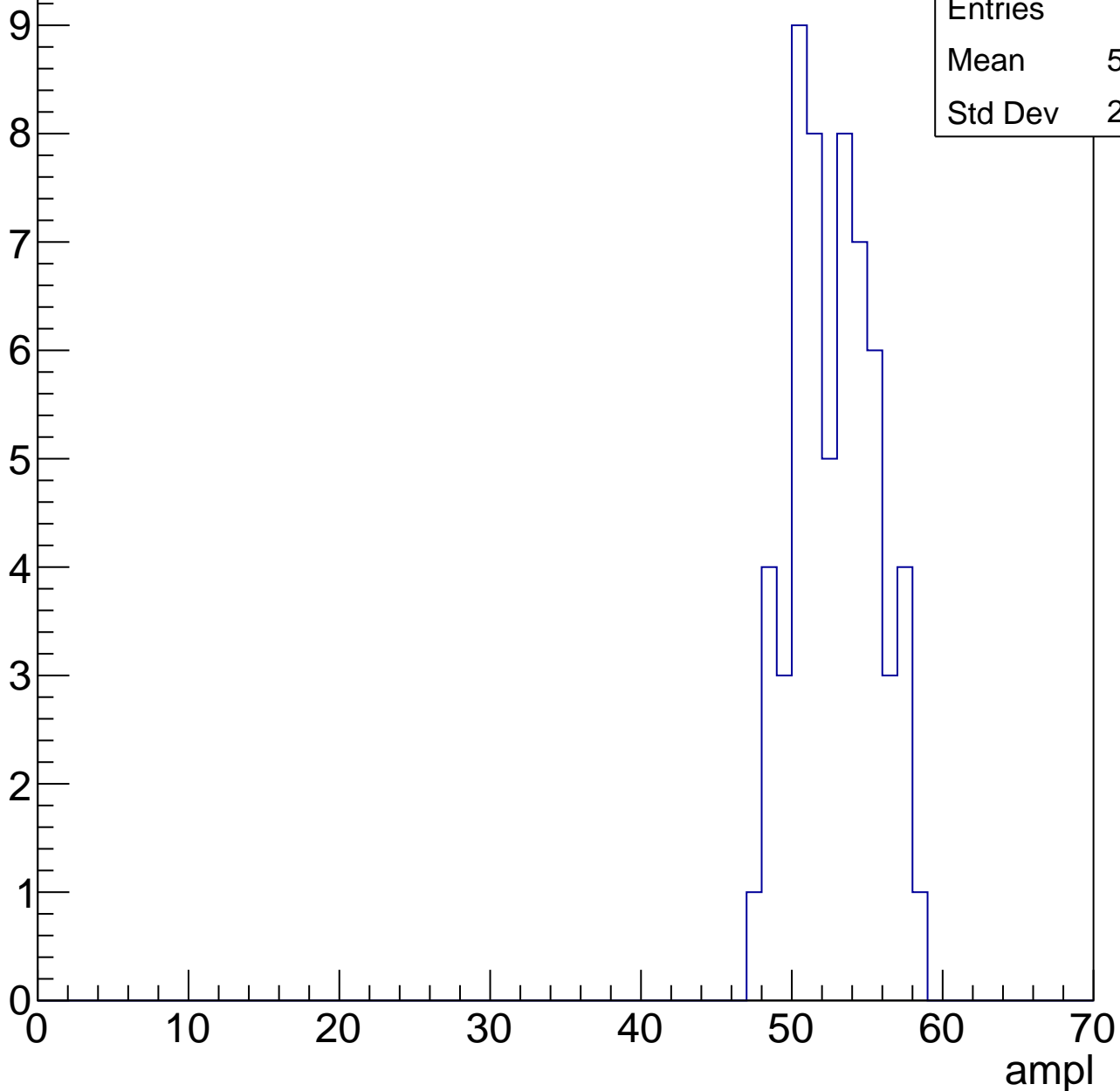


B1L000S, U26-ch126, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	59
Mean	52.37
Std Dev	2.686

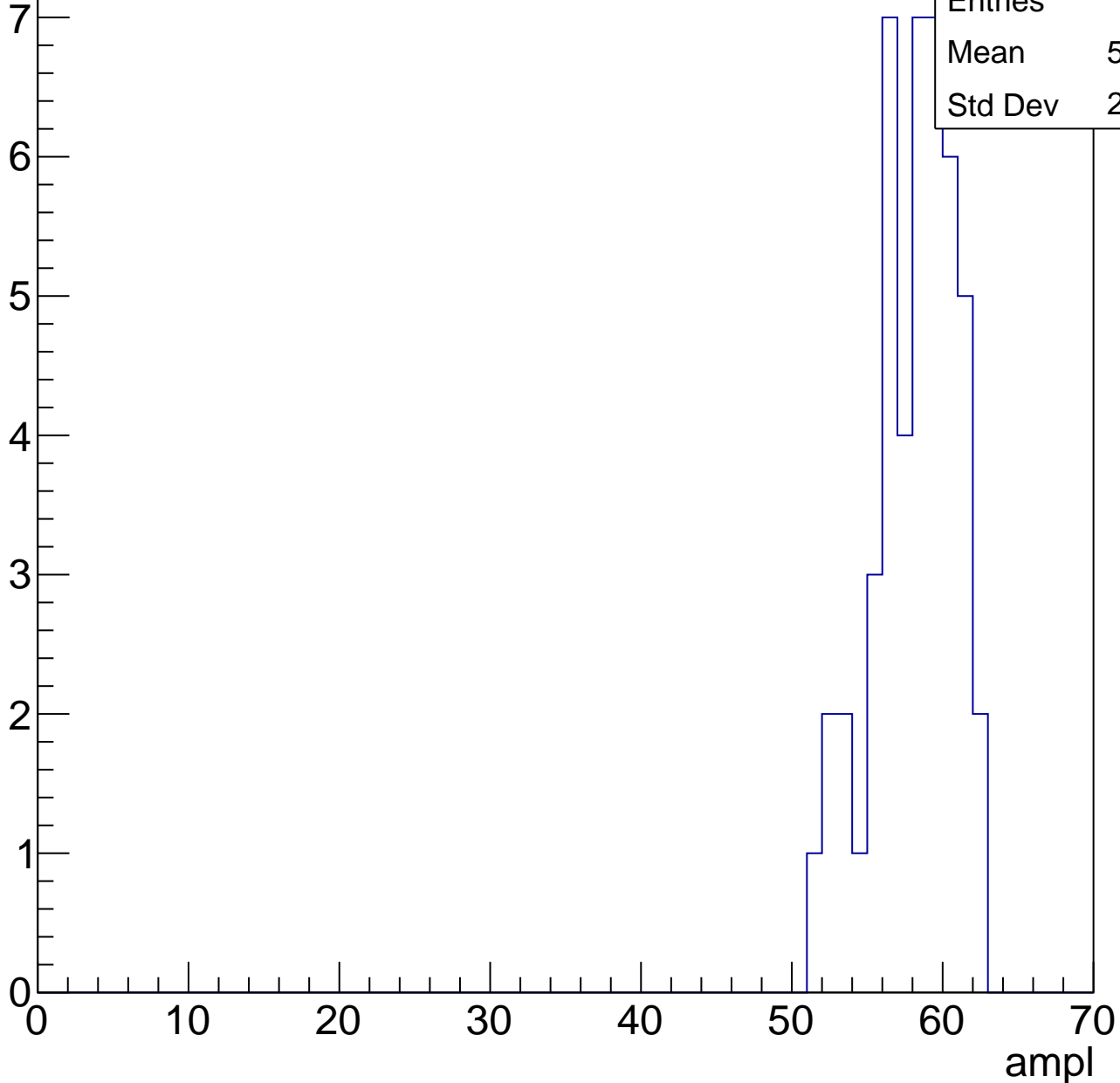


B1L000S, U26-ch126, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	47
Mean	57.62
Std Dev	2.718

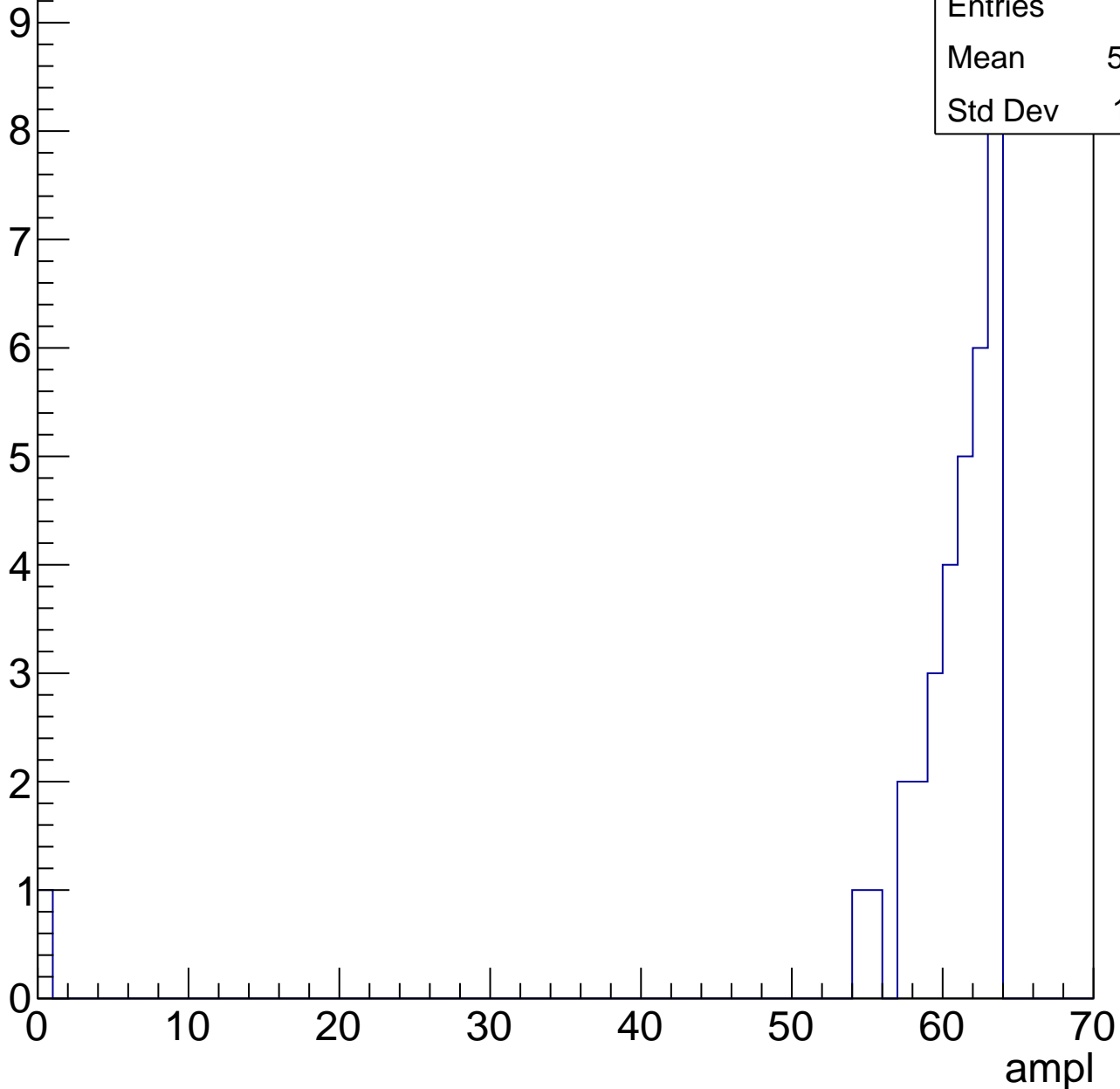


B1L000S, U26-ch126, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

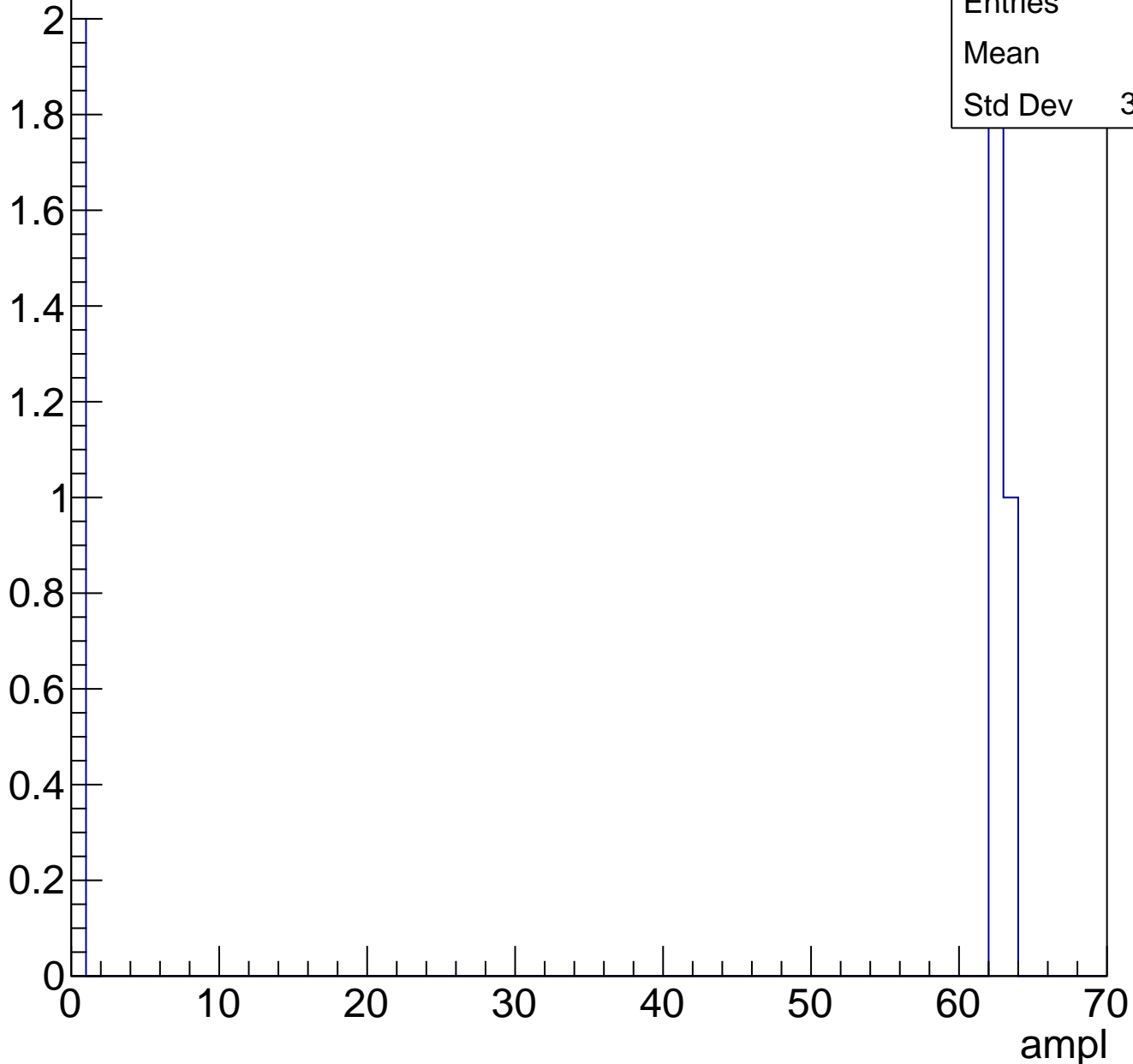
Entries	34
Mean	58.82
Std Dev	10.51



B1L000S, U26-ch126, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U26-ch127, adc0

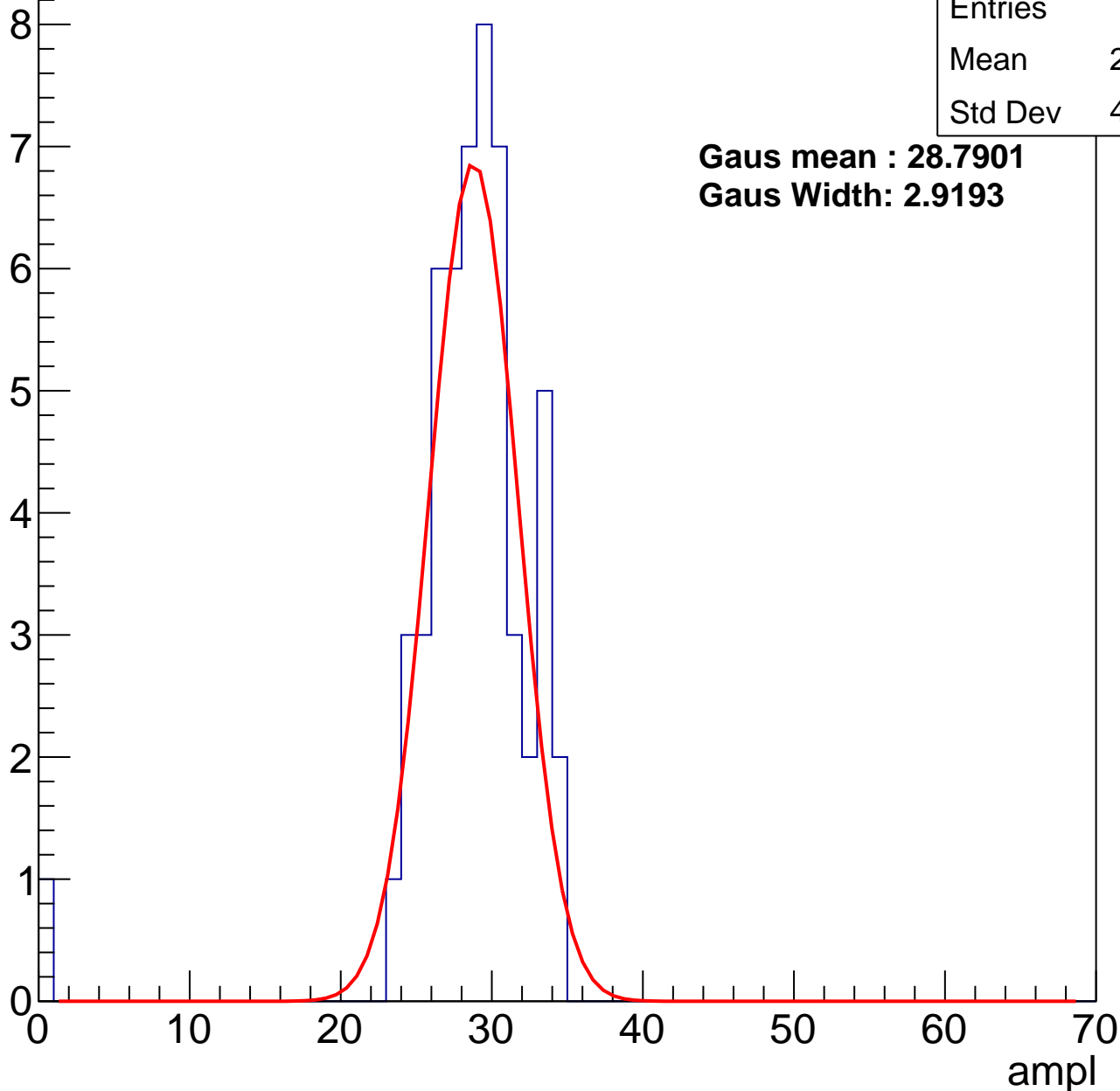
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	54
Mean	28.07
Std Dev	4.725

Gaus mean : 28.7901

Gaus Width: 2.9193



B1L000S, U26-ch127, adc1

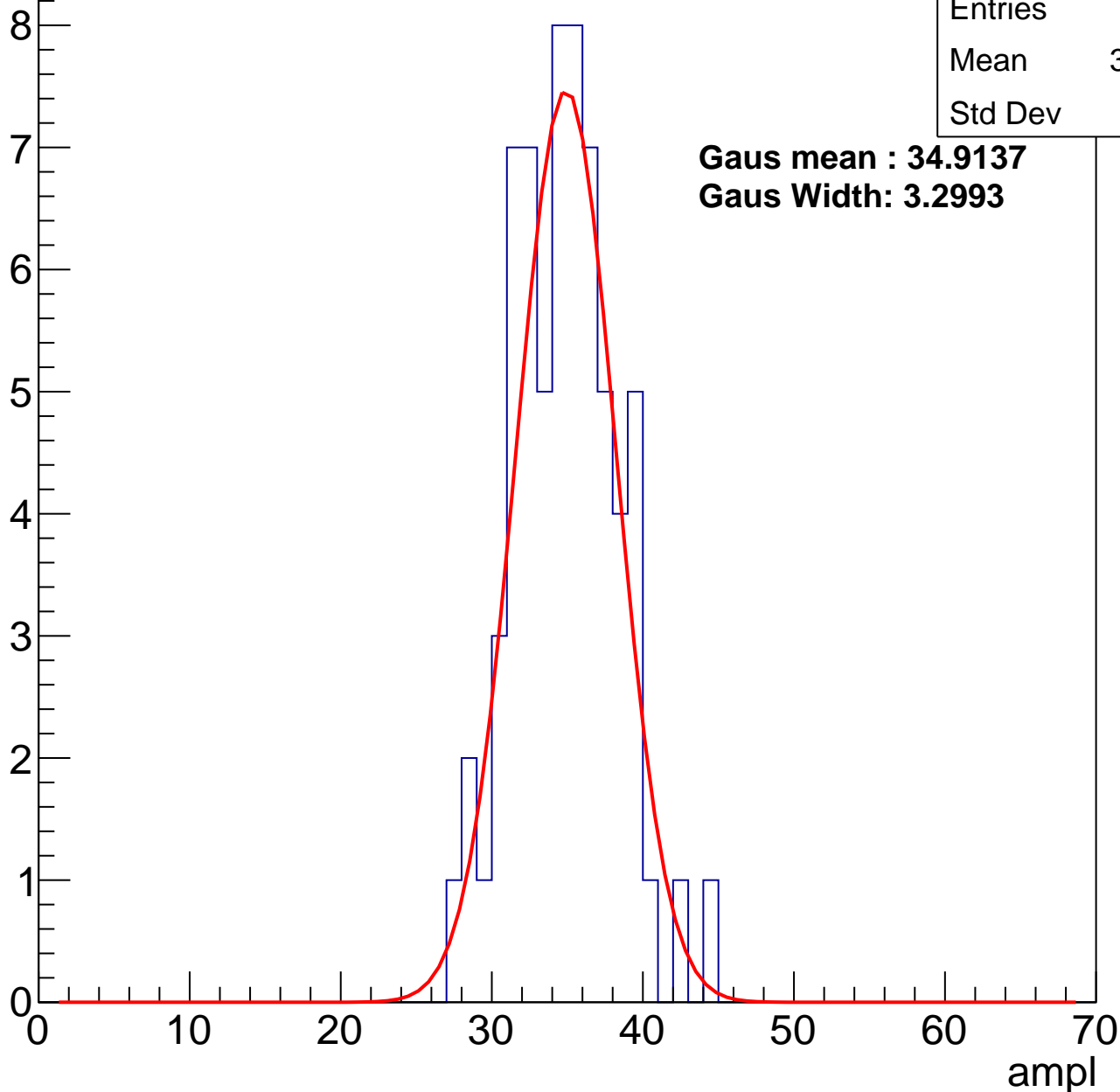
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	66
Mean	34.39
Std Dev	3.37

Gaus mean : 34.9137

Gaus Width: 3.2993



B1L000S, U26-ch127, adc2

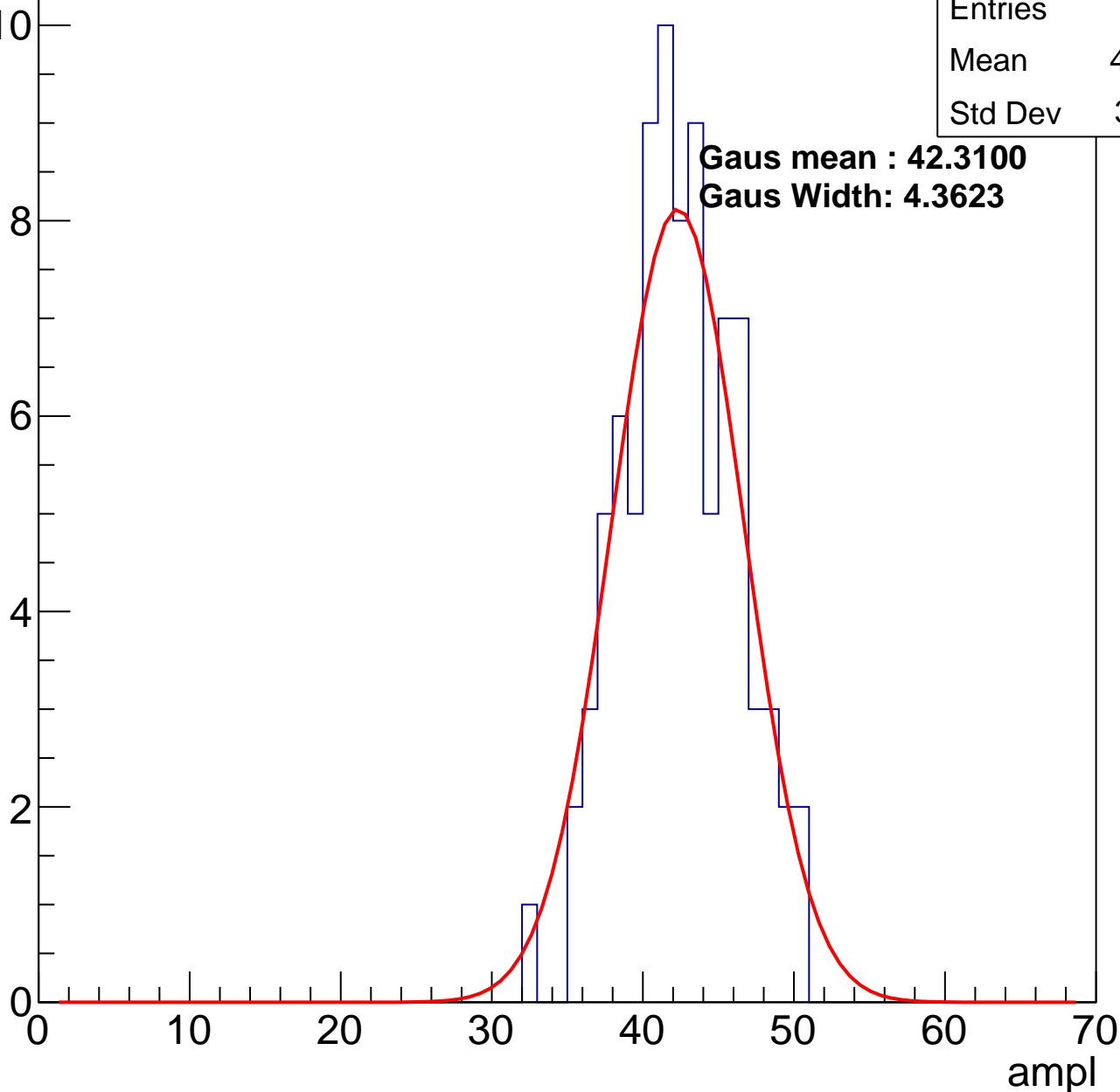
calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	87
Mean	41.97
Std Dev	3.761

Gaus mean : 42.3100

Gaus Width: 4.3623

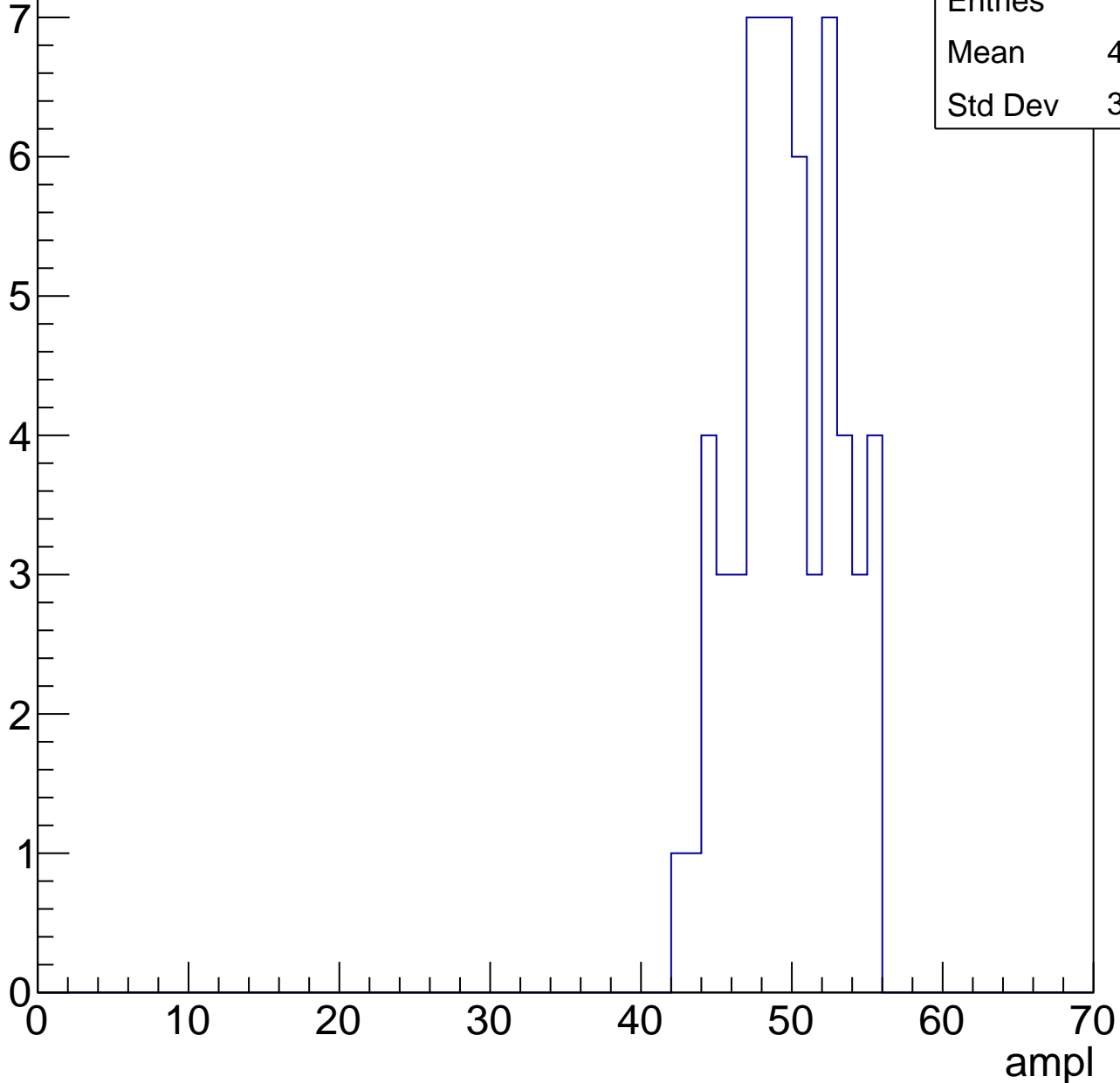


B1L000S, U26-ch127, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	60
Mean	49.22
Std Dev	3.307

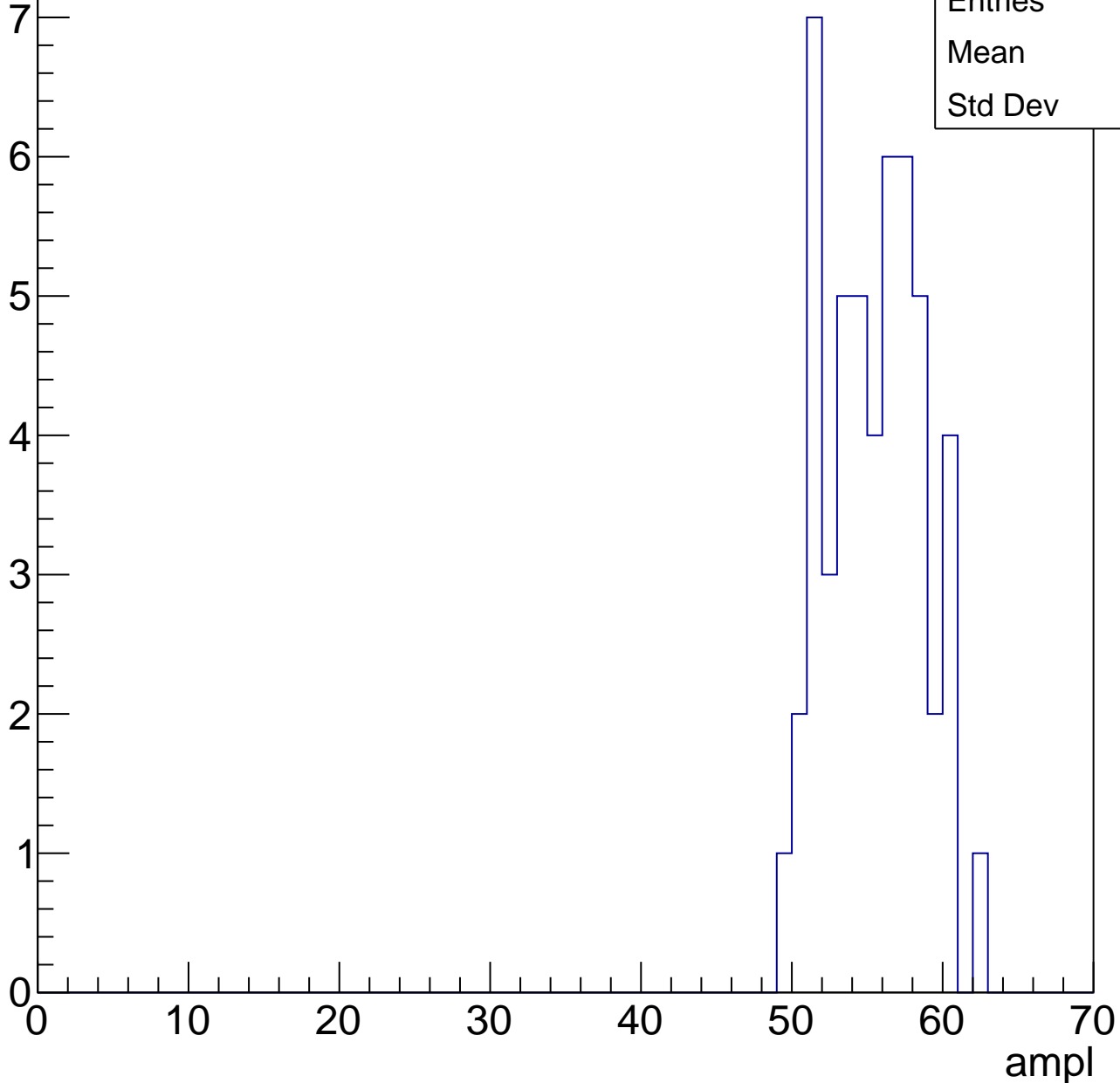


B1L000S, U26-ch127, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

Entries	51
Mean	55
Std Dev	3.15



B1L000S, U26-ch127, adc5

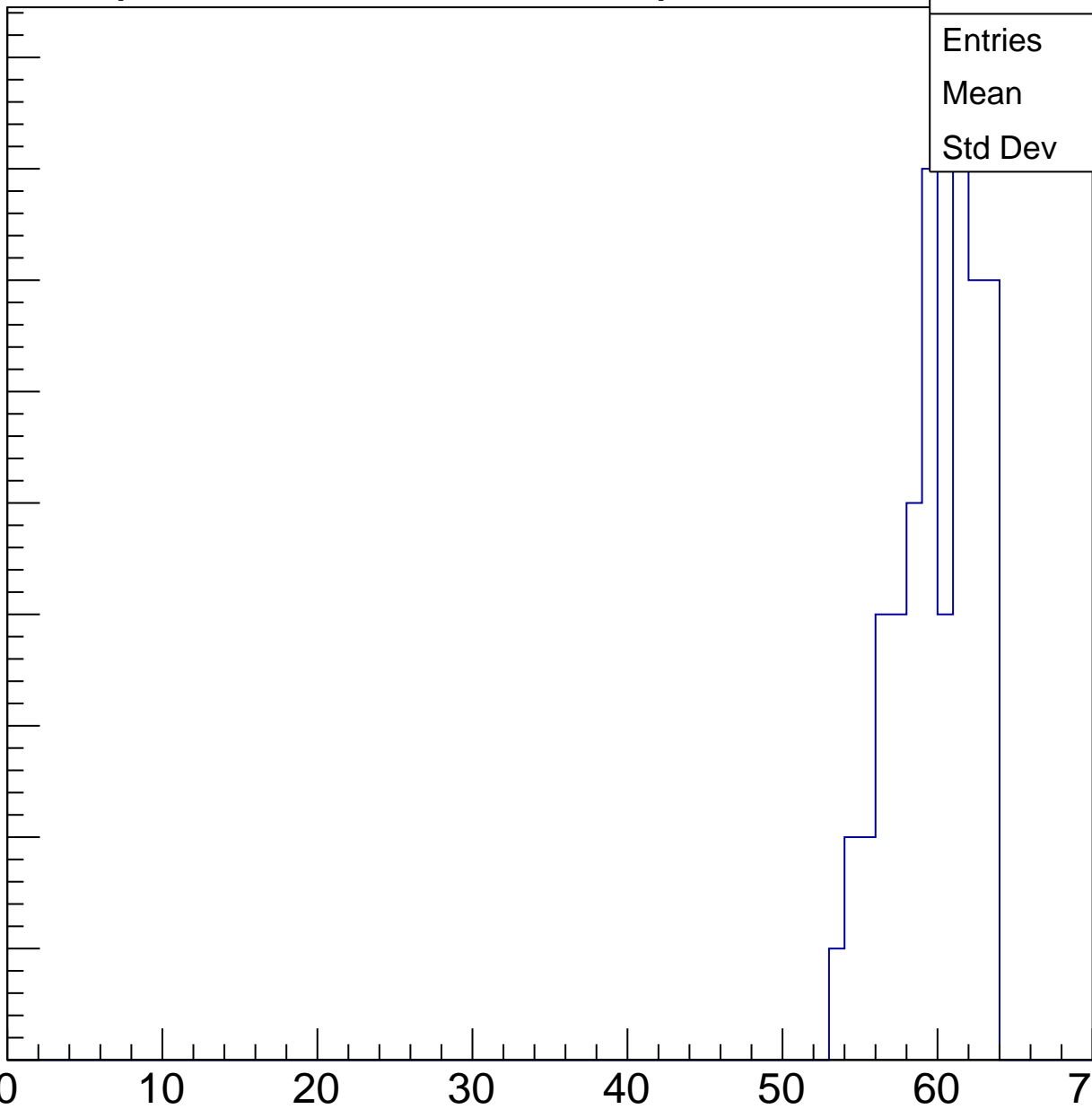
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	53
Mean	59.42
Std Dev	2.681

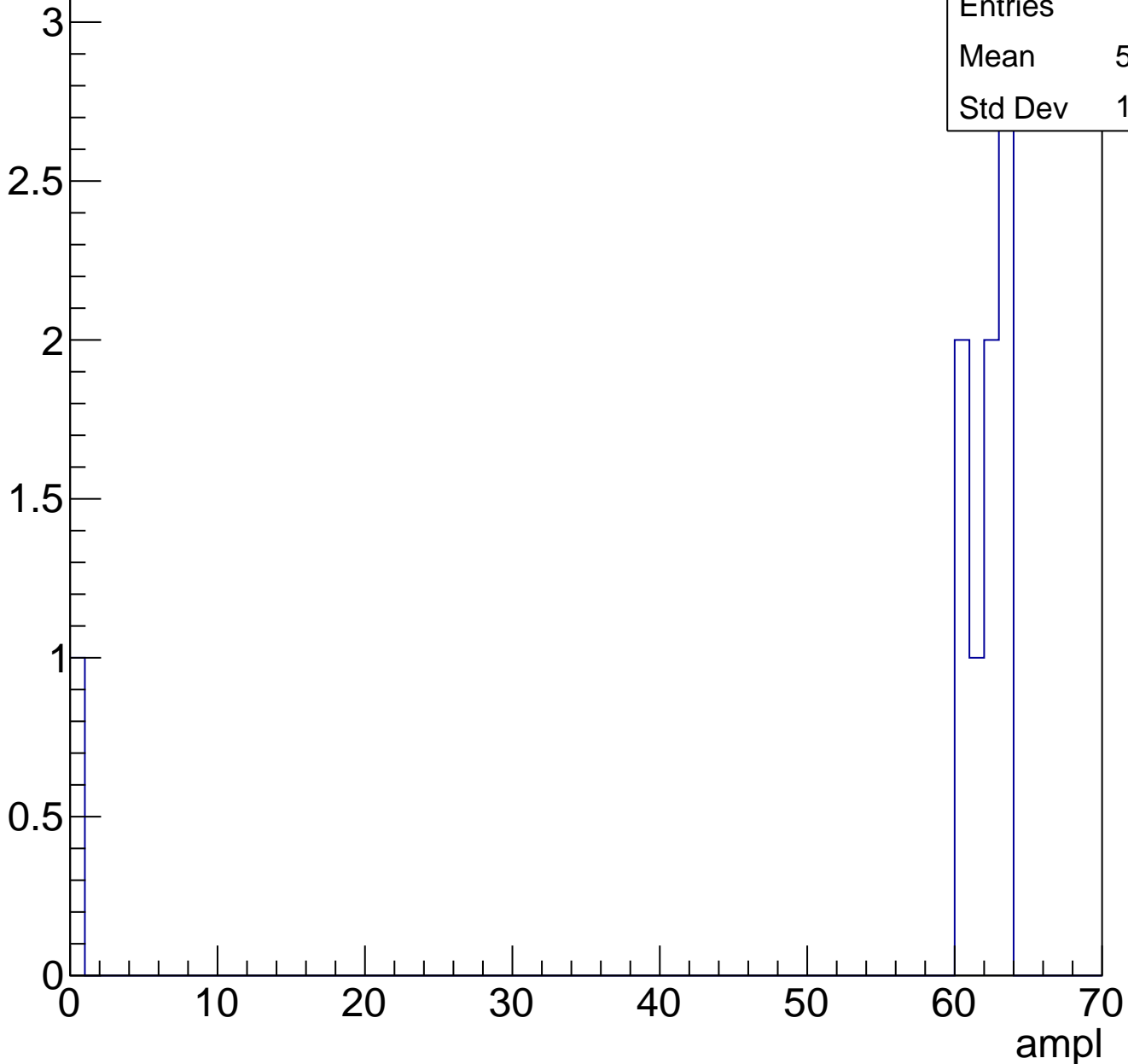
ampl



B1L000S, U26-ch127, adc6

calib_packv5_042523_0143.root, FC#3, port B3

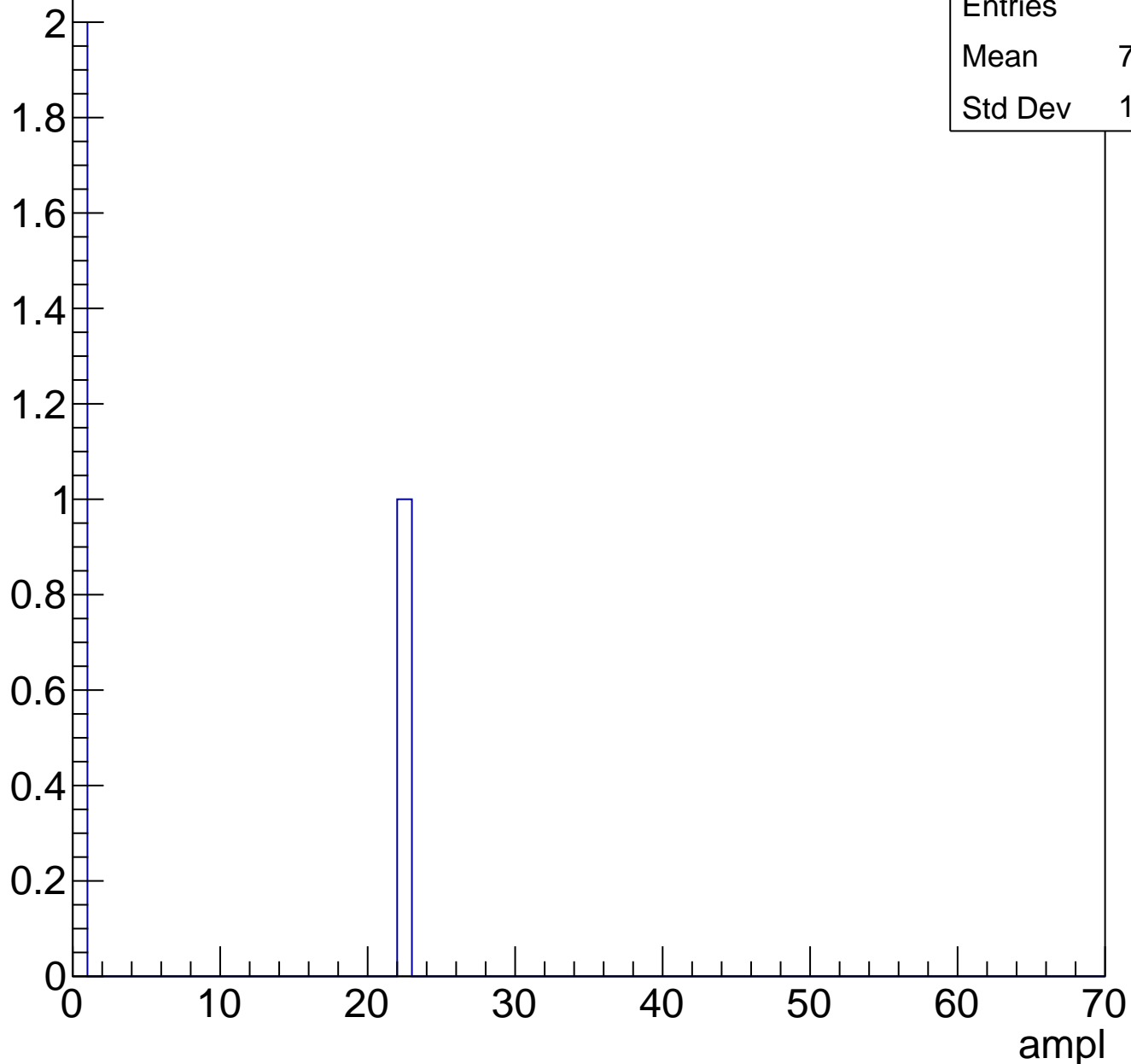
Entry



B1L000S, U26-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

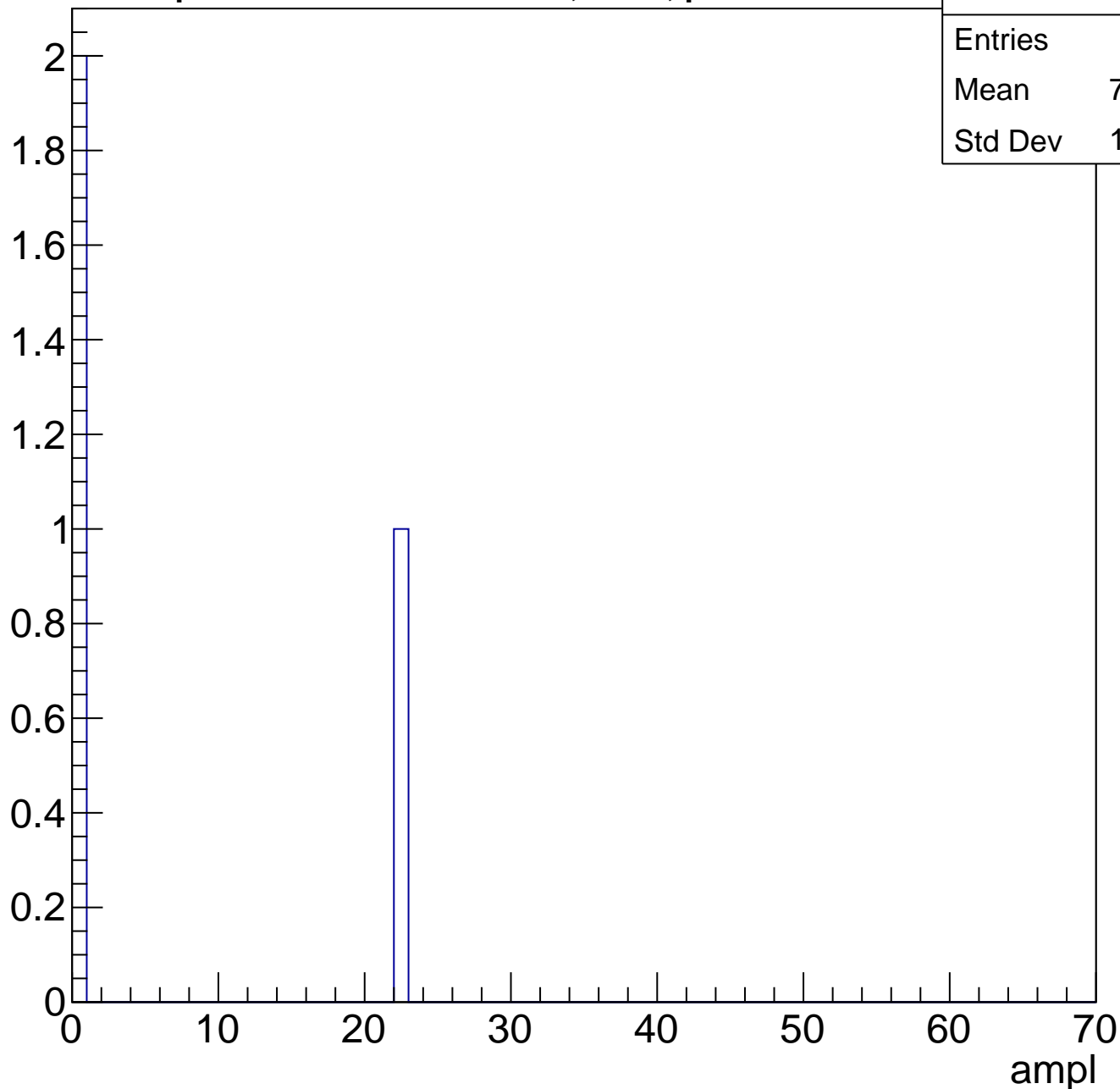


Entries	3
Mean	7.333
Std Dev	10.37

B1L000S, U26-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



Entries	3
Mean	7.333
Std Dev	10.37