

B1L003S, U25-ch0, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	75
Mean	30.6
Std Dev	3.024

Gaus mean : 31.2608

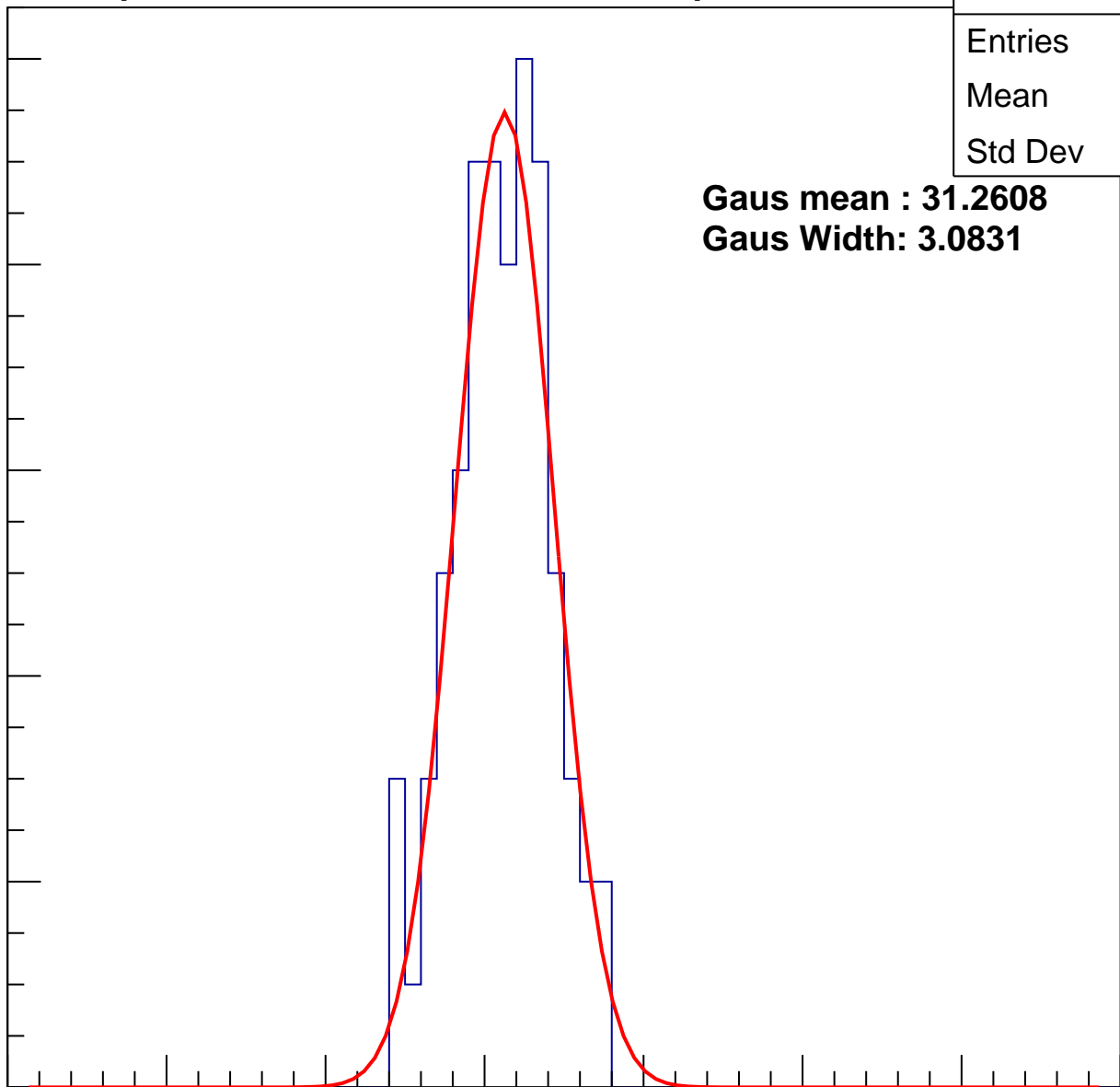
Gaus Width: 3.0831

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



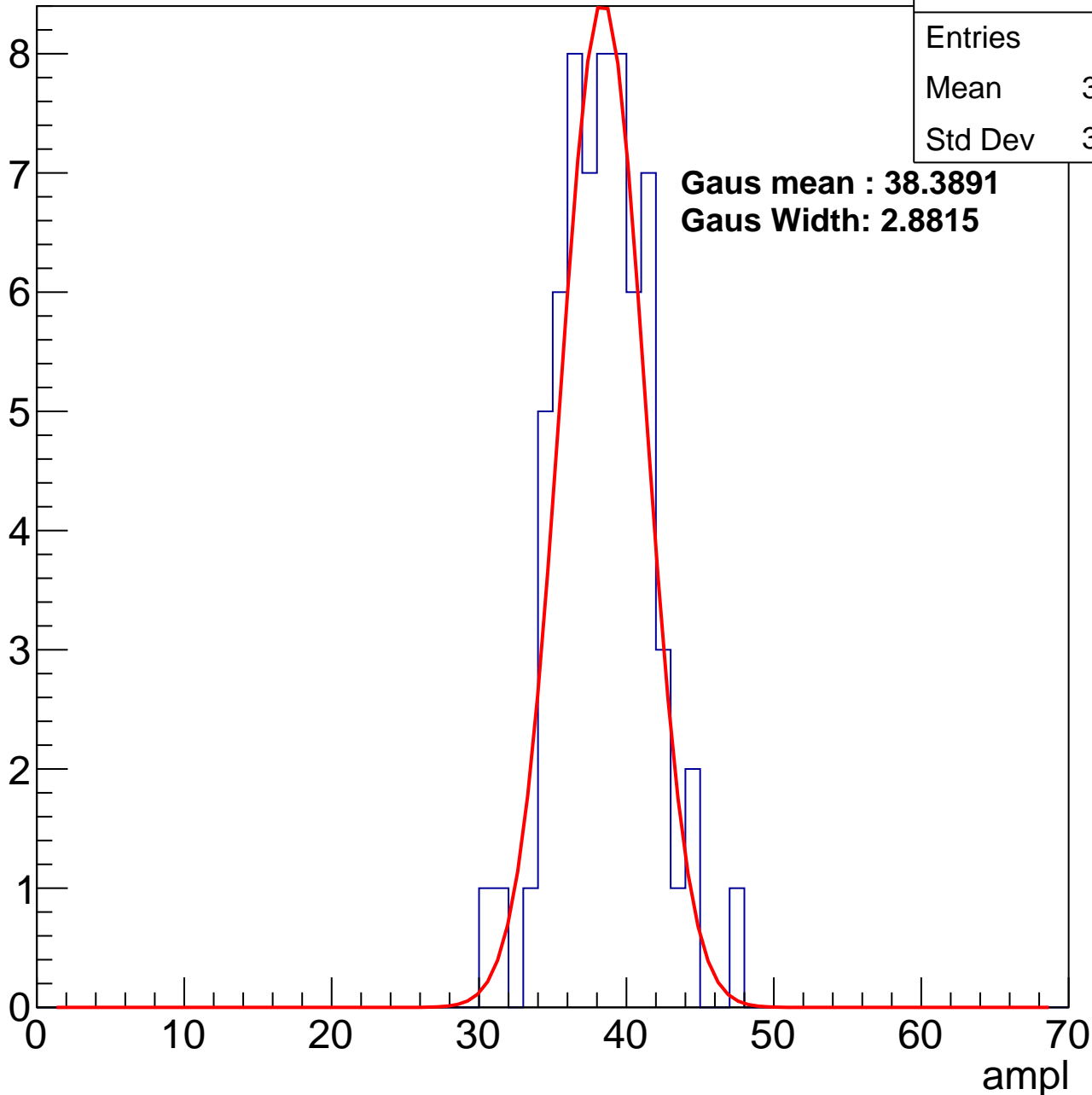
B1L003S, U25-ch0, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	37.97
Std Dev	3.118

Gaus mean : 38.3891
Gaus Width: 2.8815



B1L003S, U25-ch0, adc2

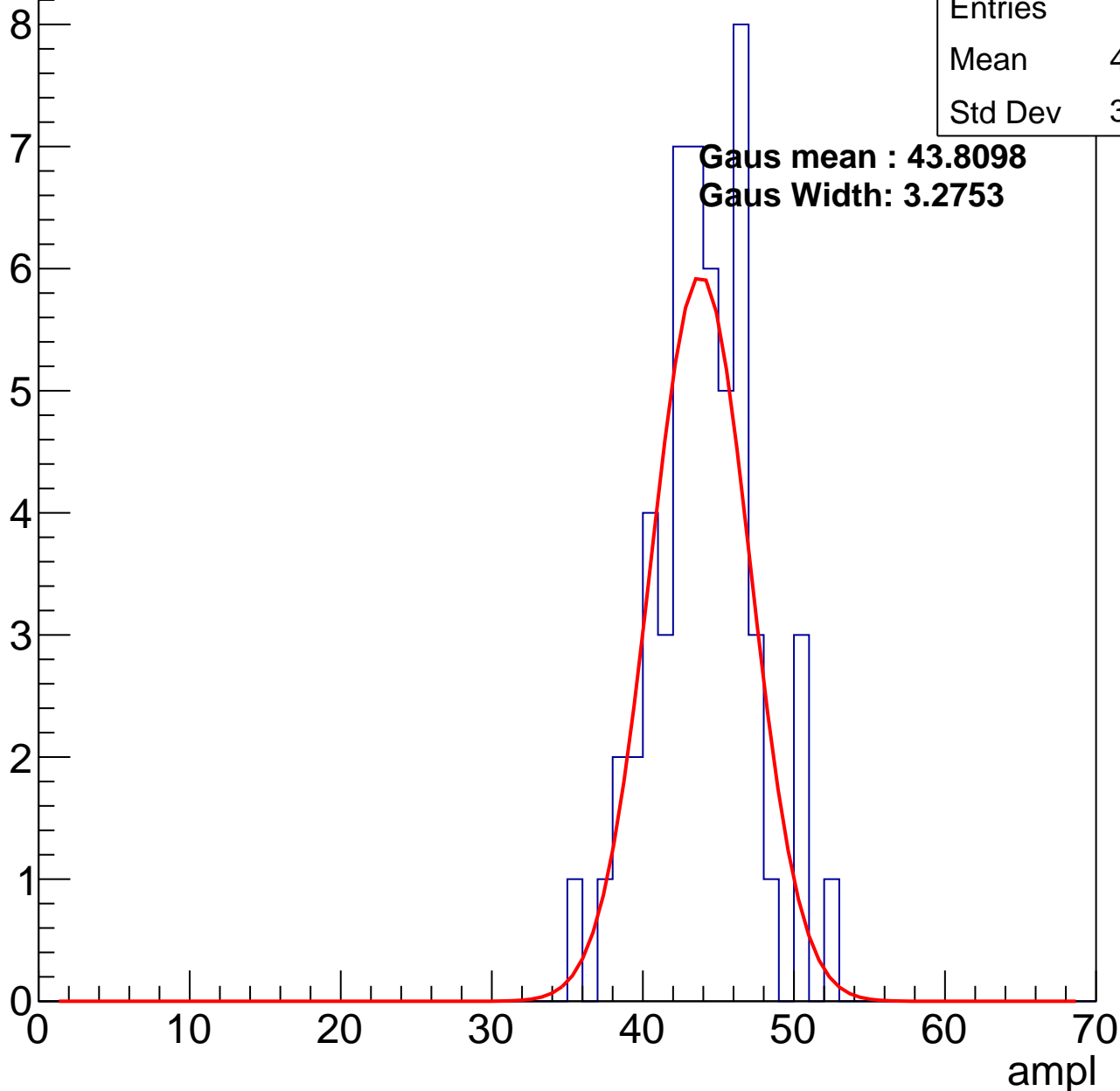
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	43.56
Std Dev	3.387

Gaus mean : 43.8098

Gaus Width: 3.2753

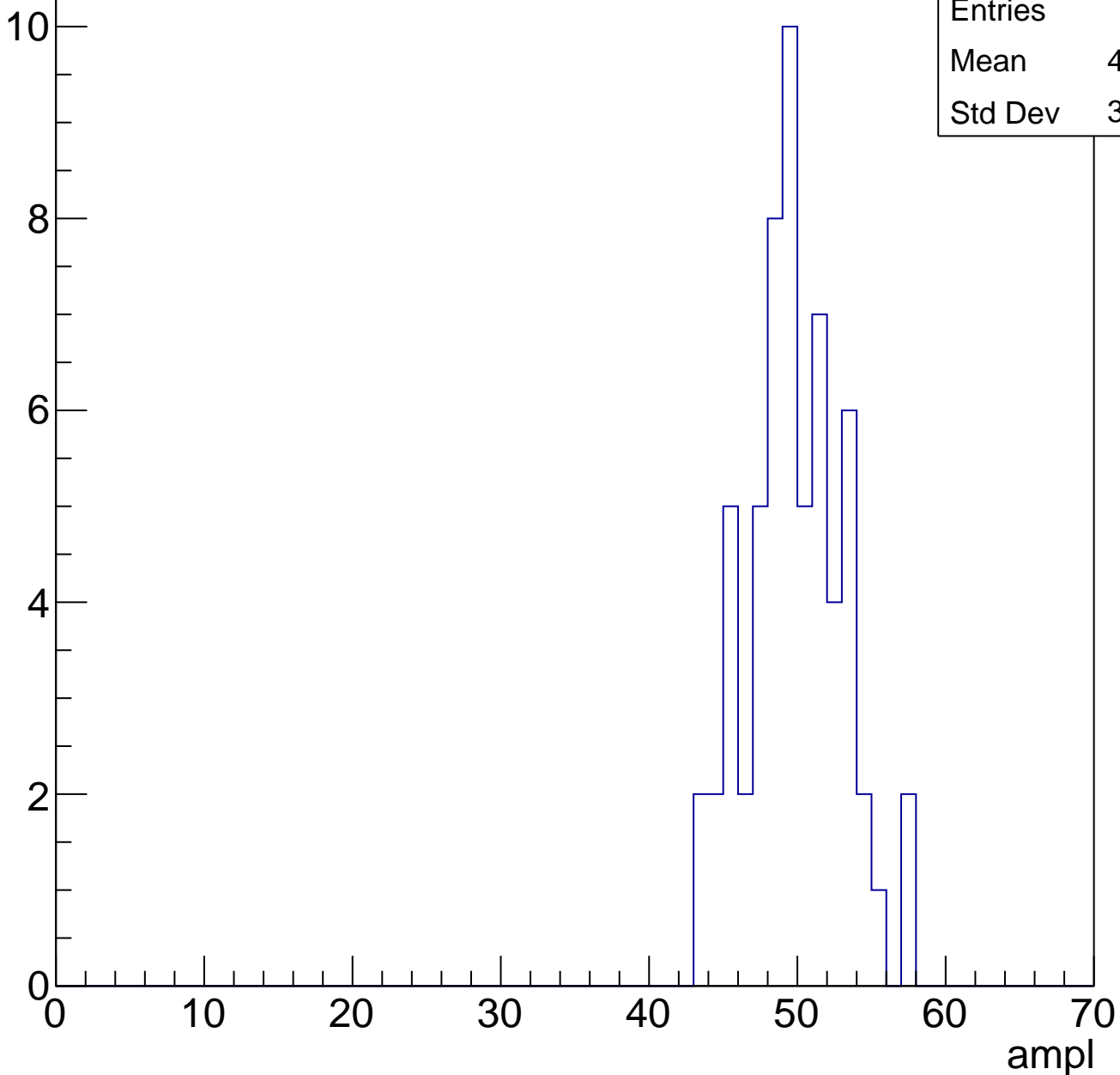


B1L003S, U25-ch0, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	49.34
Std Dev	3.188

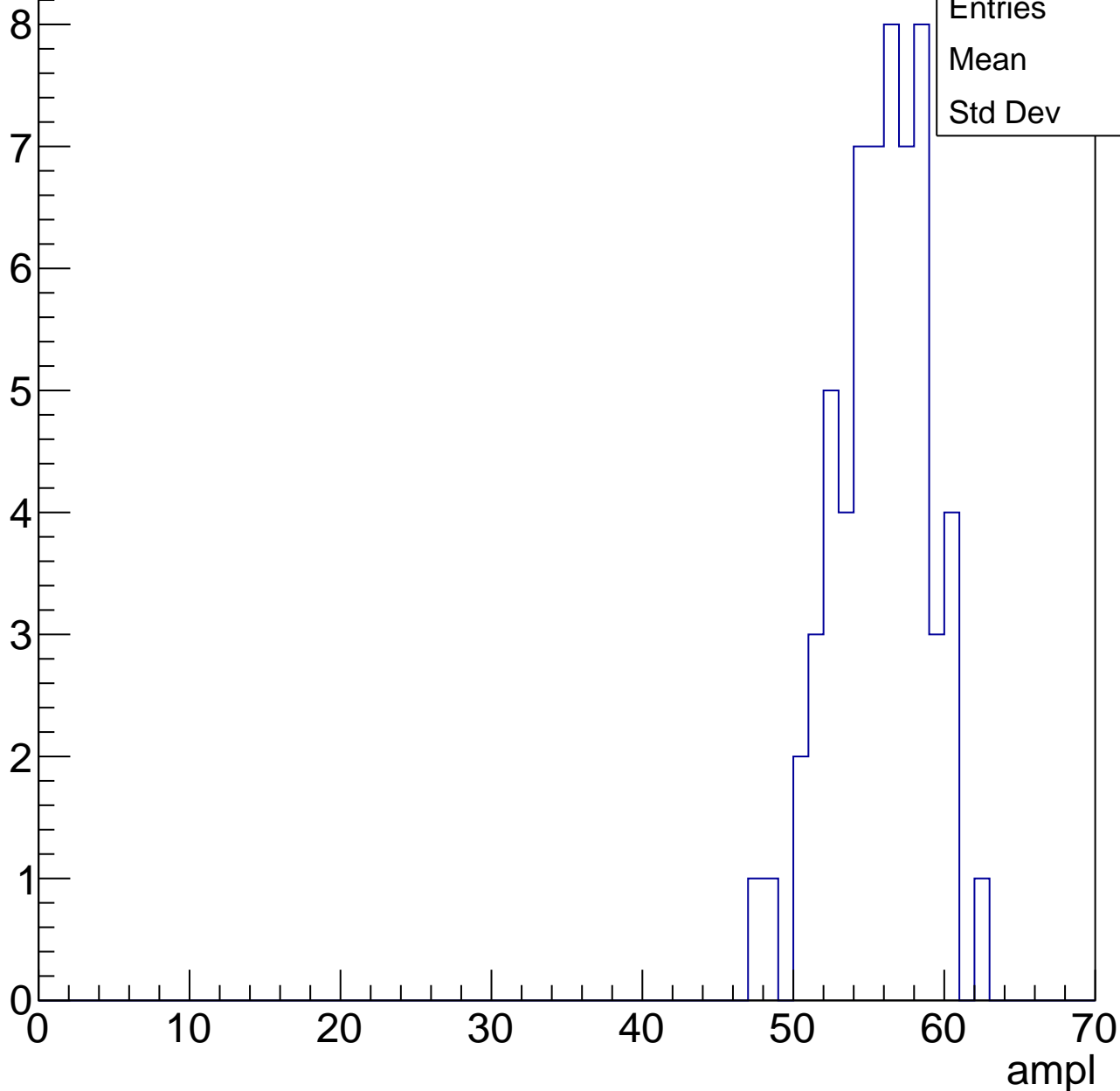


B1L003S, U25-ch0, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	55.3
Std Dev	3.08

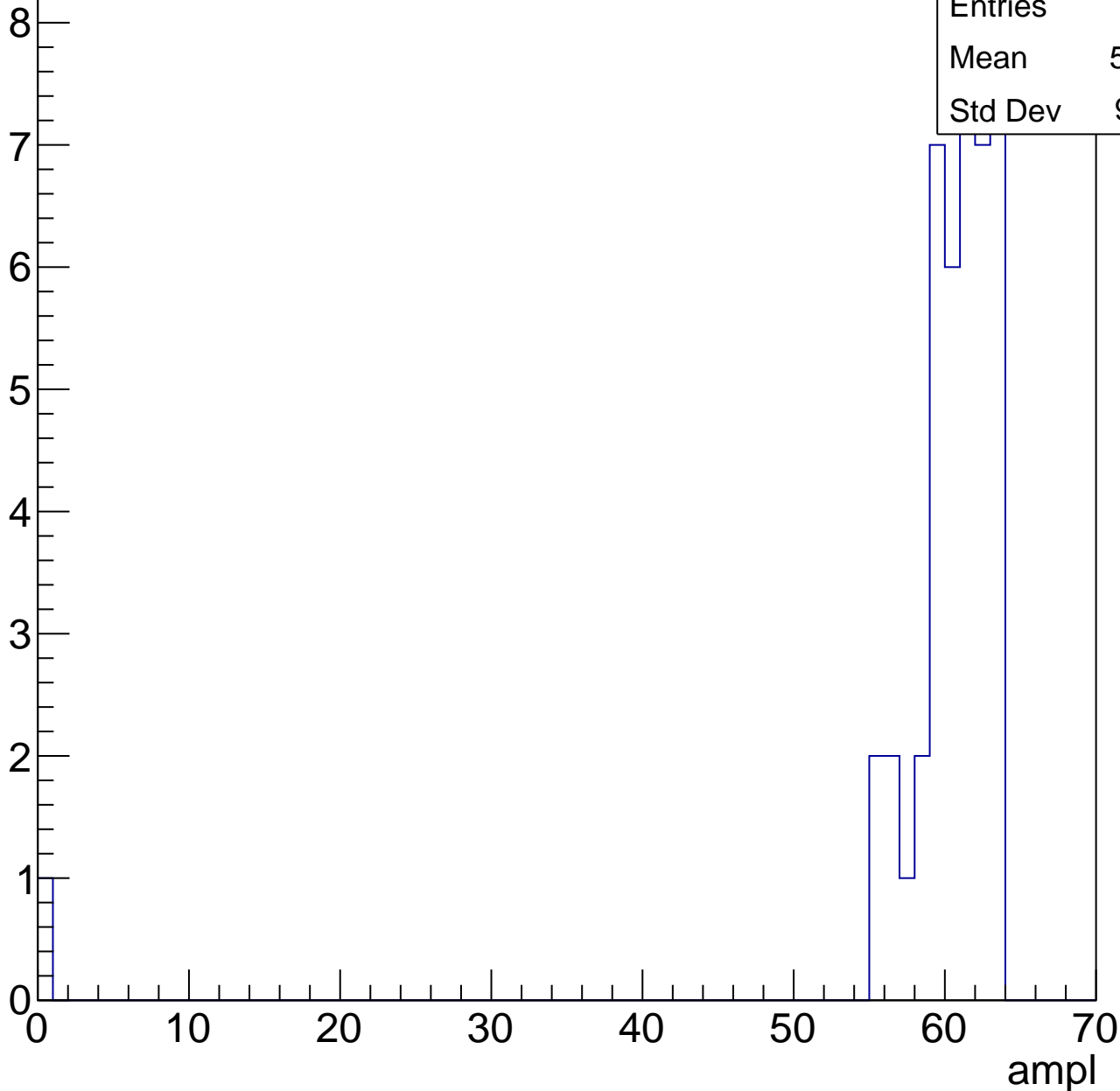


B1L003S, U25-ch0, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	44
Mean	58.95
Std Dev	9.251



B1L003S, U25-ch0, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	7
Mean	60.86
Std Dev	2.9

0 10 20 30 40 50 60 70

ampl

1

B1L003S, U25-ch0, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	11.5
Std Dev	11.5

B1L003S, U25-ch1, adc0

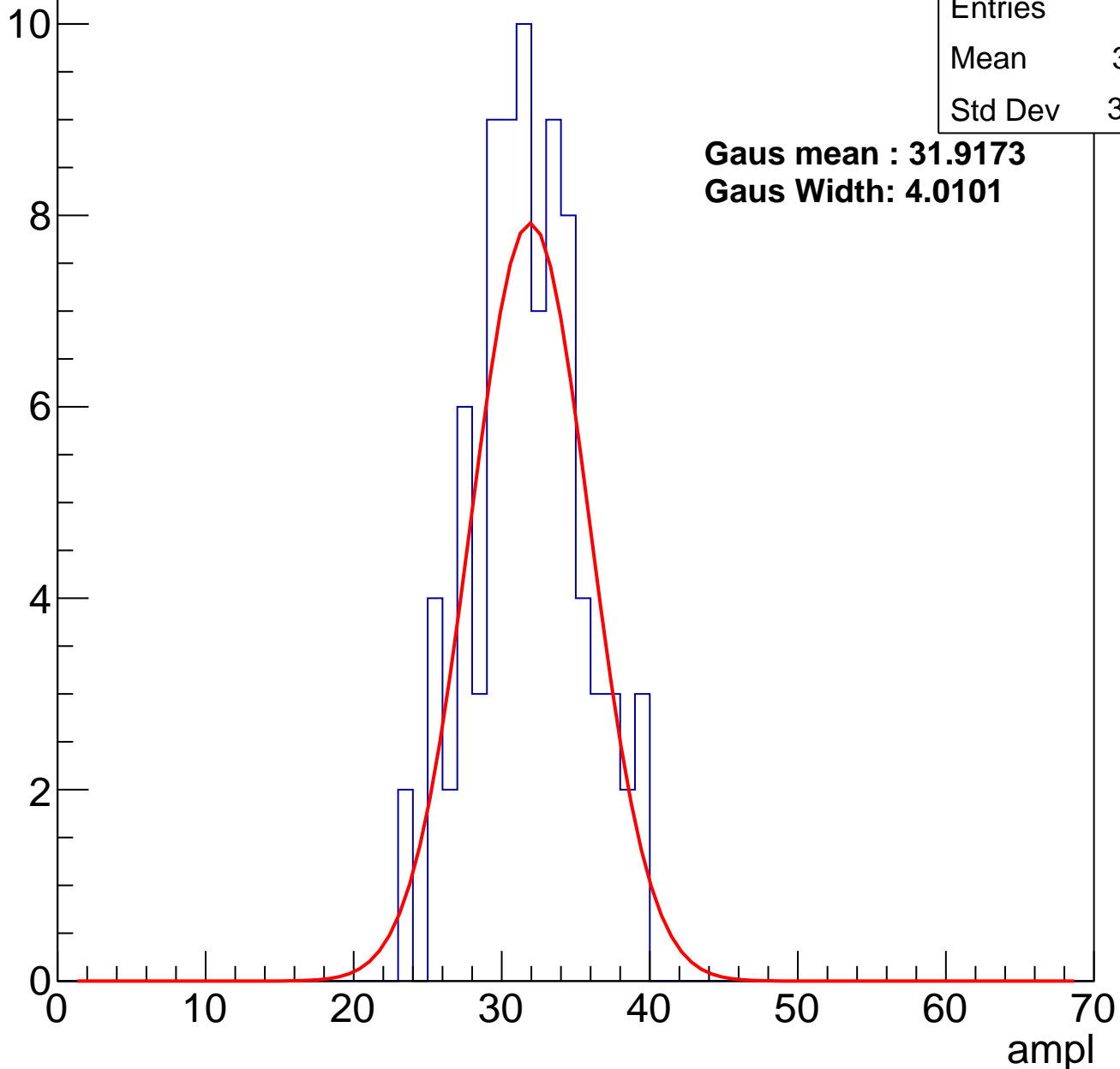
calib_packv5_042523_0143.root, FC#13, port D2

Entries	84
Mean	31.31
Std Dev	3.674

Gaus mean : 31.9173

Gaus Width: 4.0101

Entry



B1L003S, U25-ch1, adc1

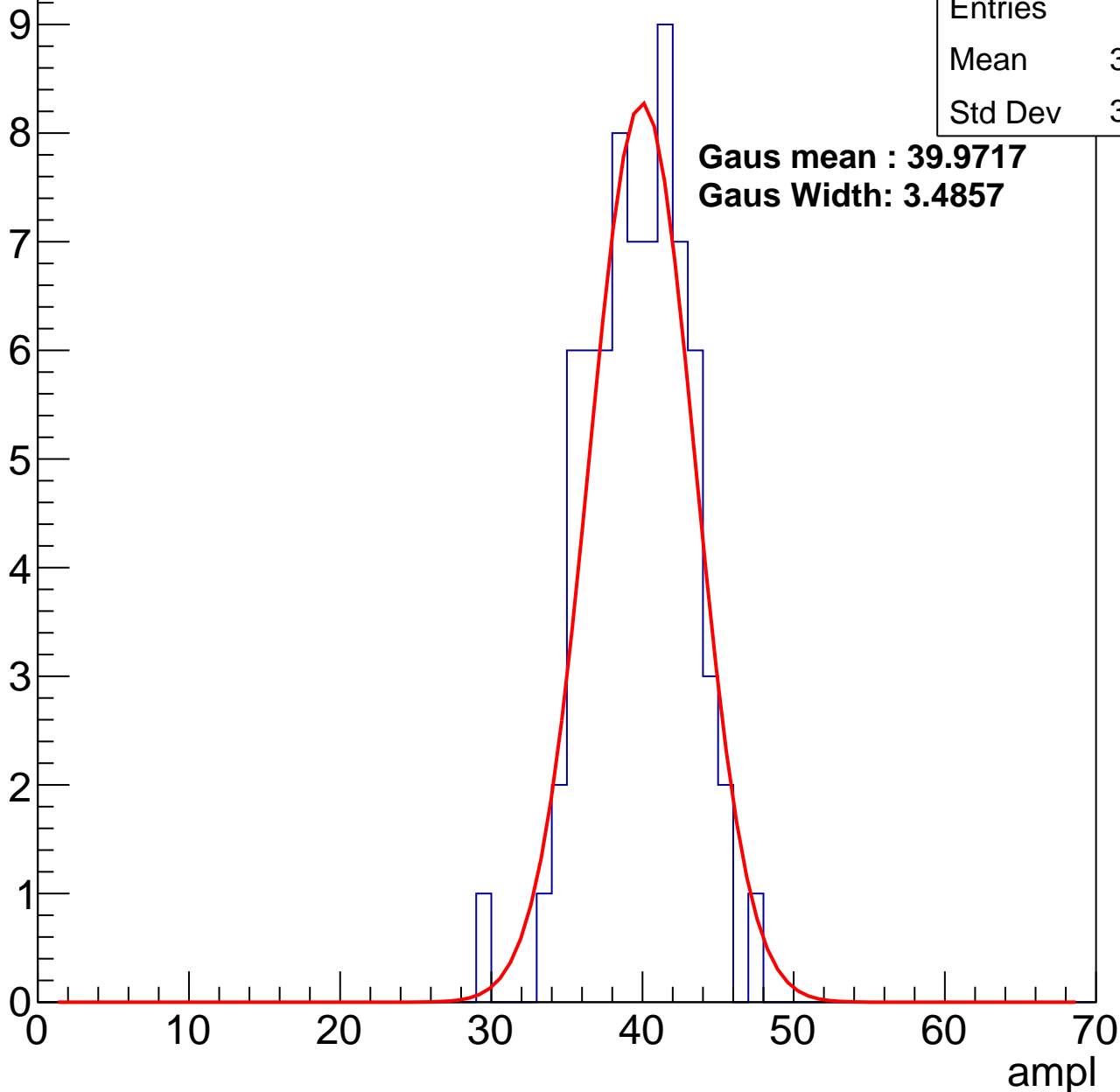
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	39.24
Std Dev	3.285

Gaus mean : 39.9717

Gaus Width: 3.4857



B1L003S, U25-ch1, adc2

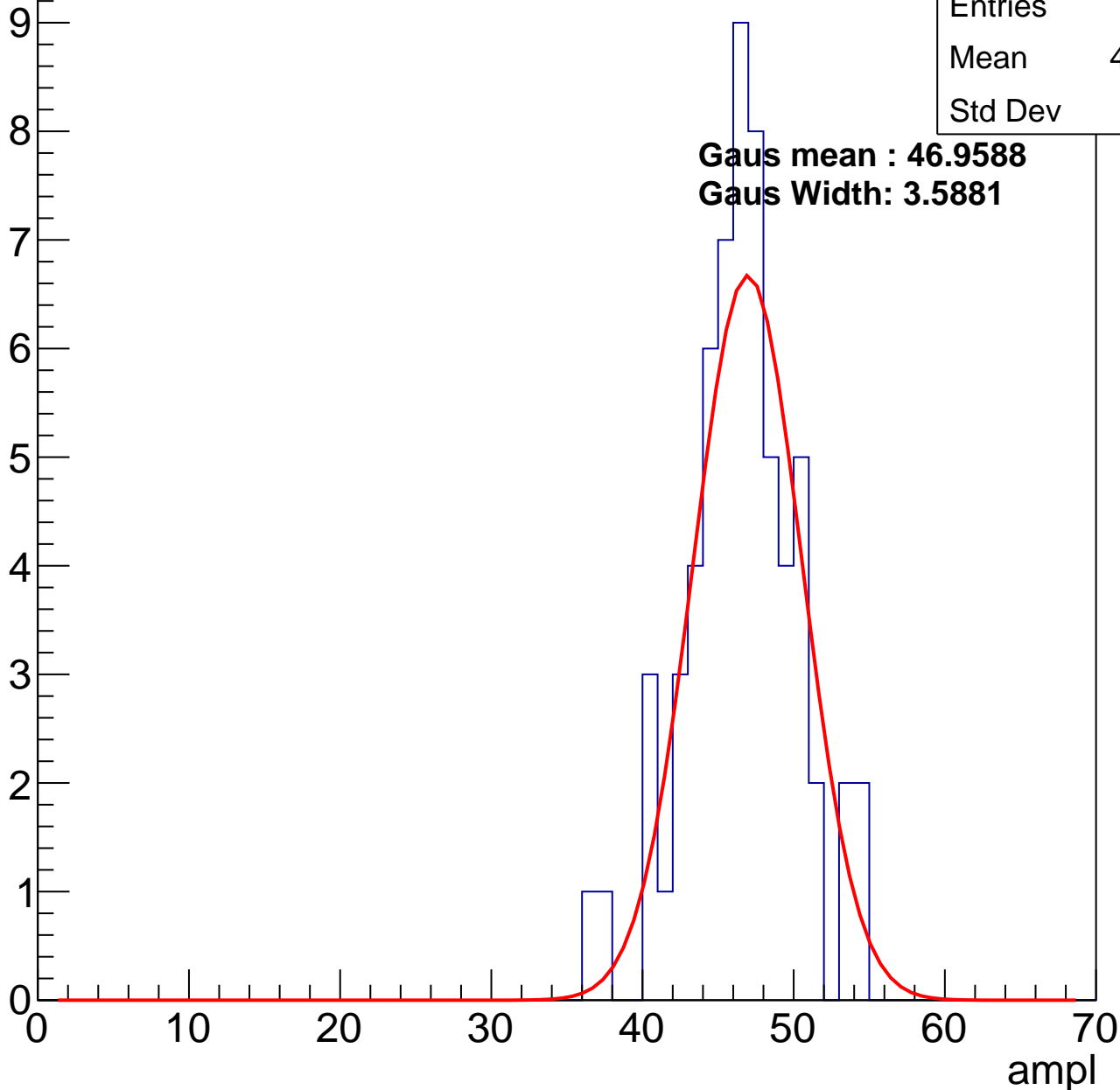
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	46.08
Std Dev	3.67

Gaus mean : 46.9588

Gaus Width: 3.5881

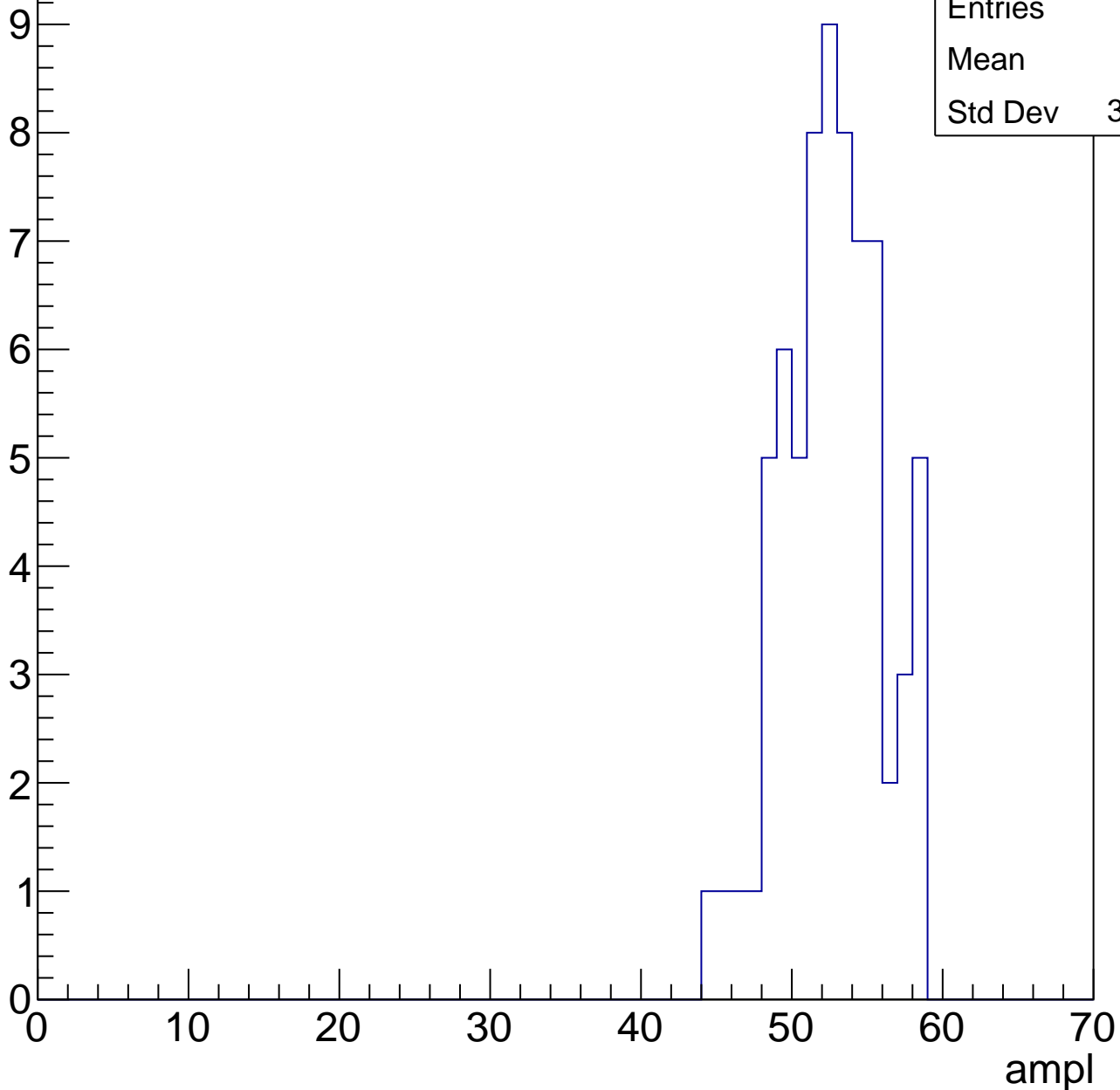


B1L003S, U25-ch1, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	69
Mean	52.2
Std Dev	3.228

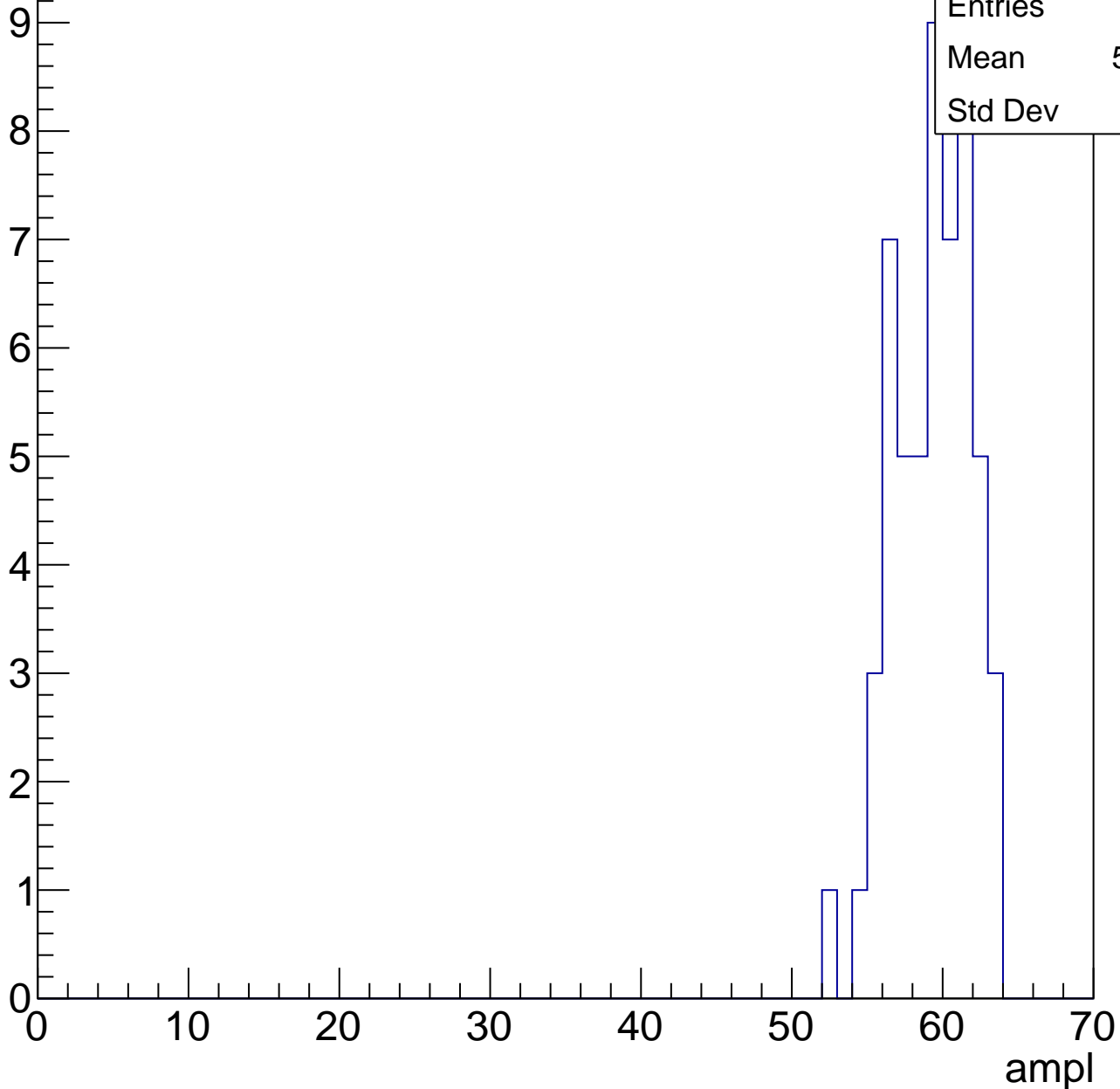


B1L003S, U25-ch1, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	58.81
Std Dev	2.51

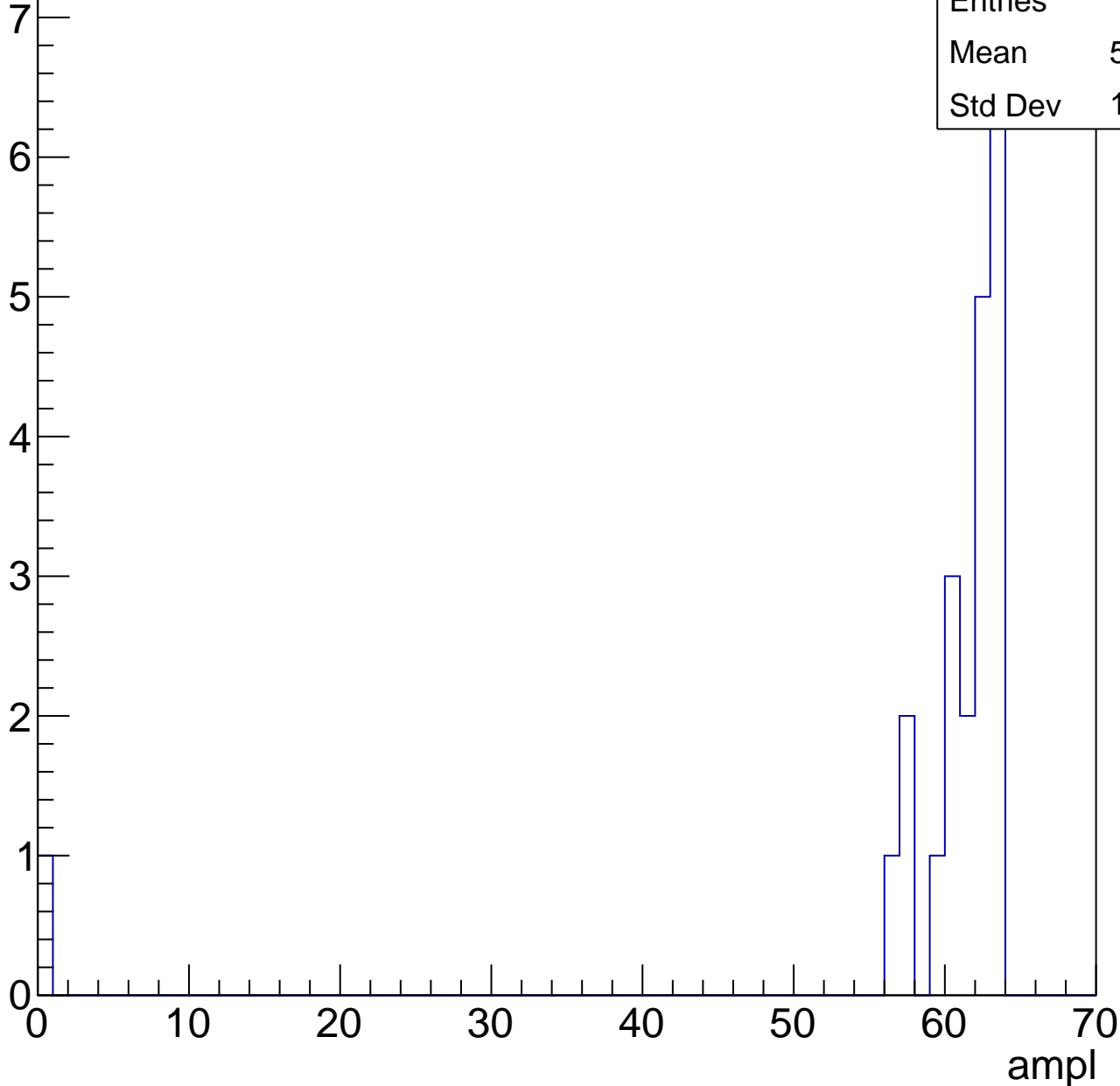


B1L003S, U25-ch1, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	22
Mean	58.27
Std Dev	12.89



B1L003S, U25-ch1, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch1, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch2, adc0

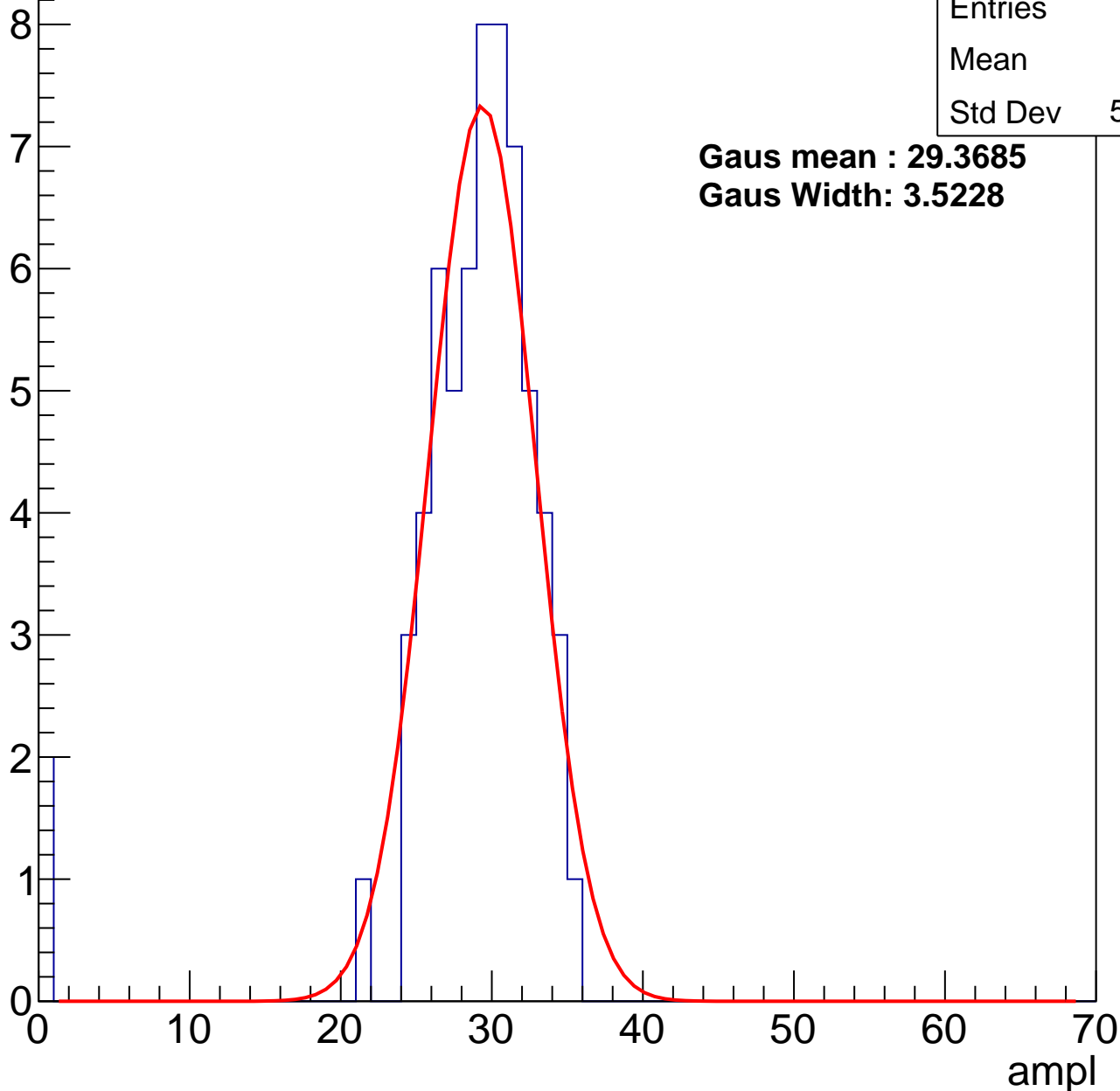
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	28.1
Std Dev	5.868

Gaus mean : 29.3685

Gaus Width: 3.5228



B1L003S, U25-ch2, adc1

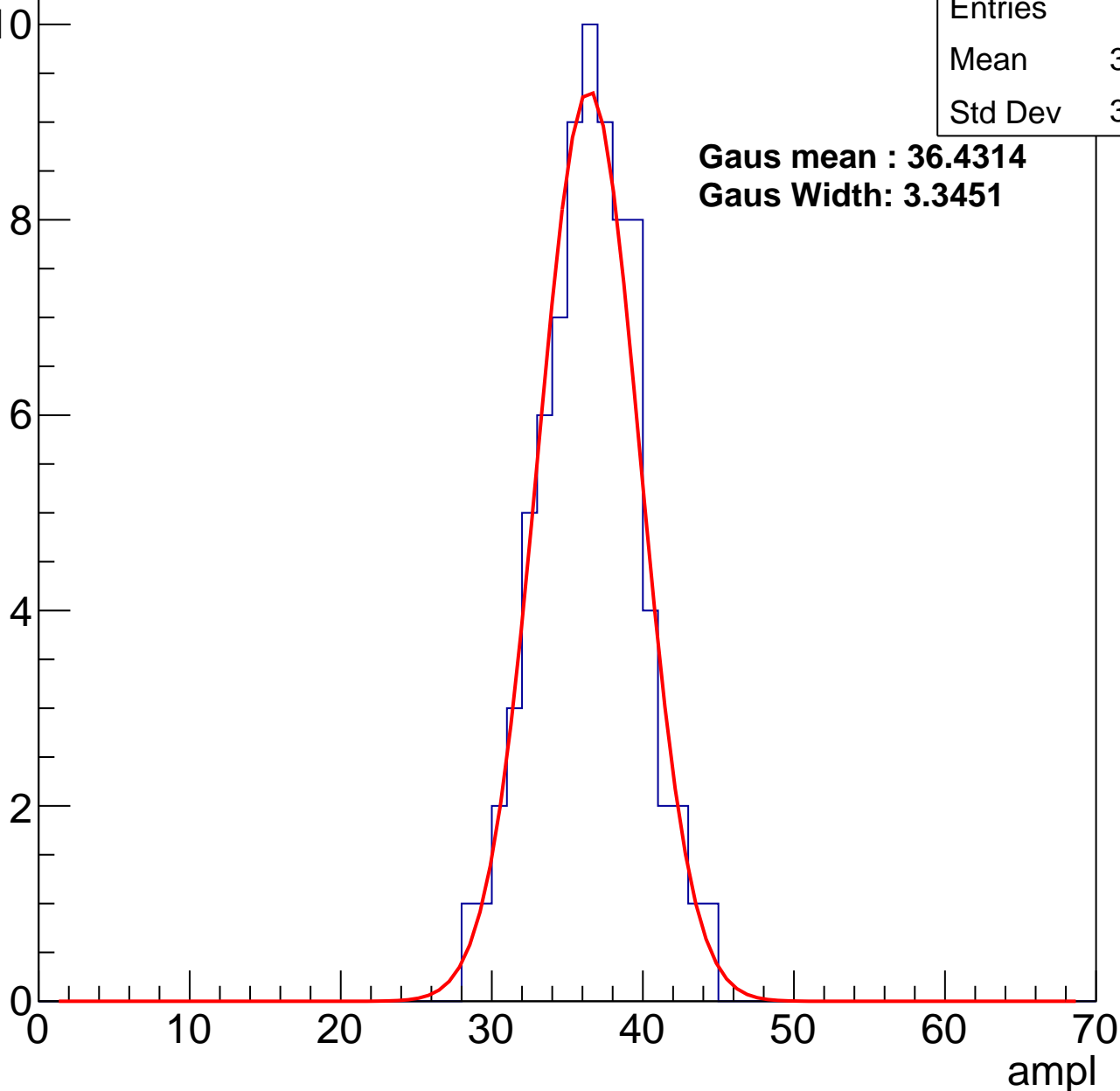
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	79
Mean	35.99
Std Dev	3.267

Gaus mean : 36.4314

Gaus Width: 3.3451



B1L003S, U25-ch2, adc2

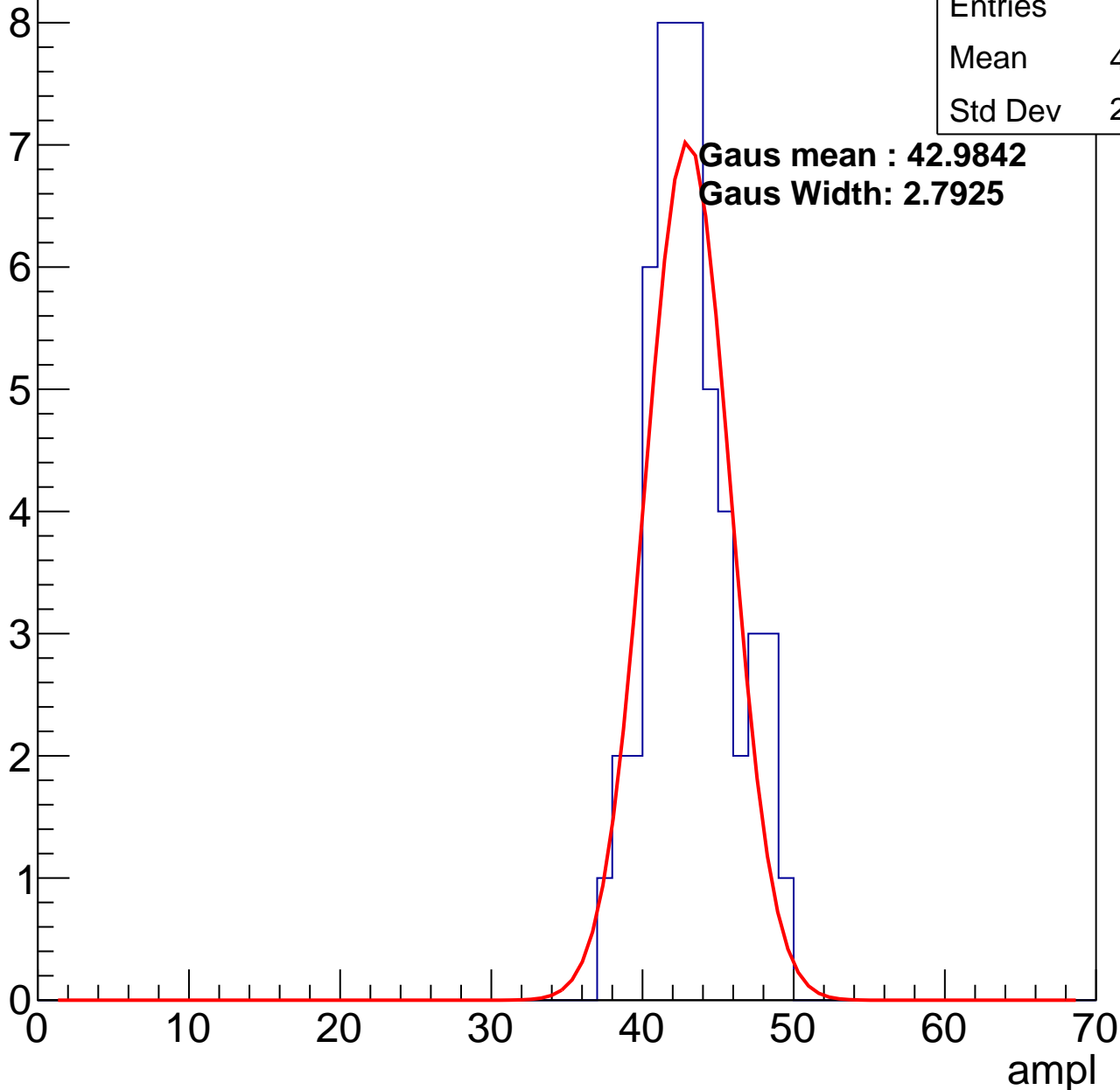
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	42.74
Std Dev	2.769

Gaus mean : 42.9842

Gaus Width: 2.7925

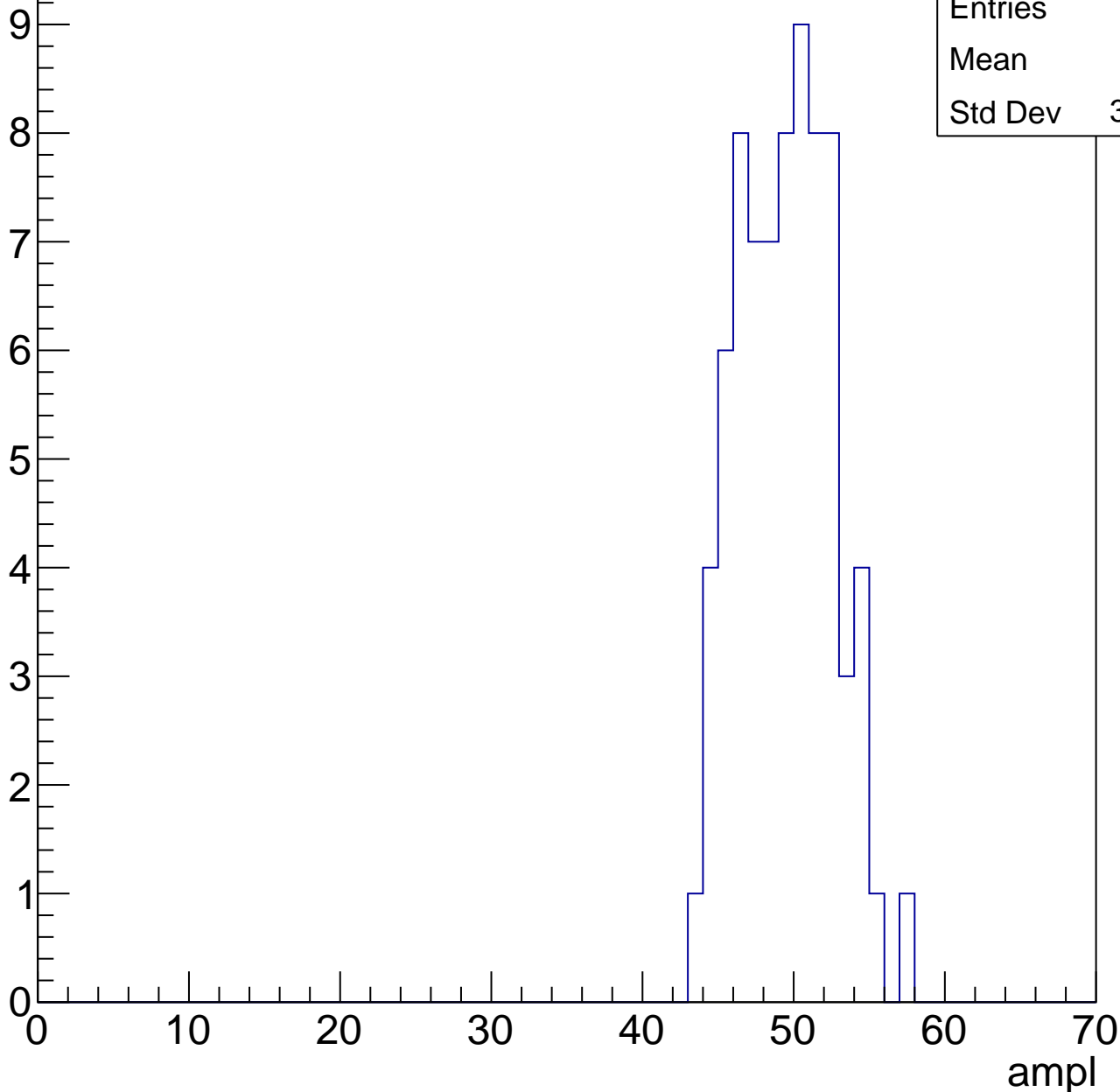


B1L003S, U25-ch2, adc3

calib_packv5_042523_0143.root, FC#13, port D2

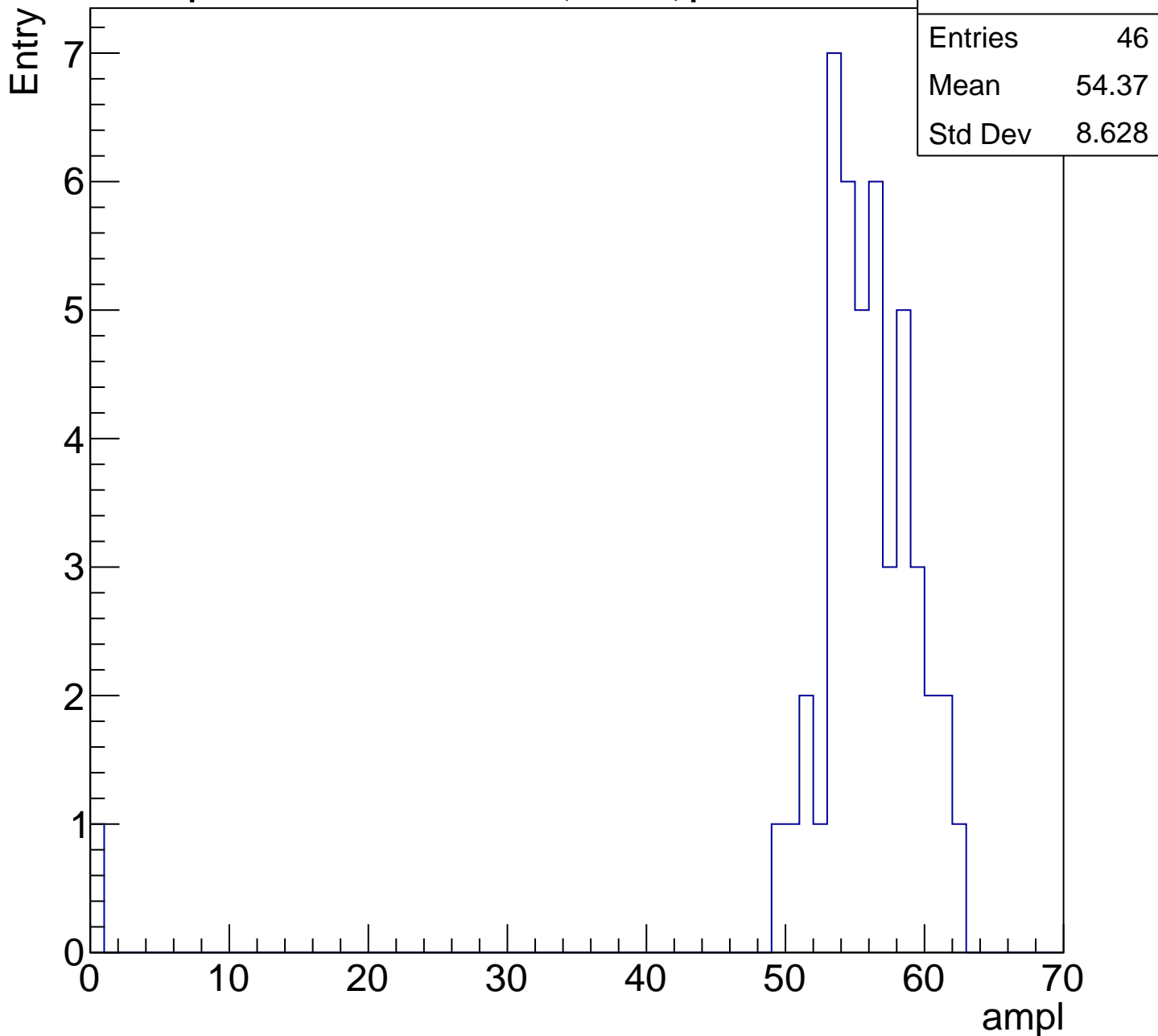
Entry

Entries	75
Mean	49
Std Dev	3.055



B1L003S, U25-ch2, adc4

calib_packv5_042523_0143.root, FC#13, port D2

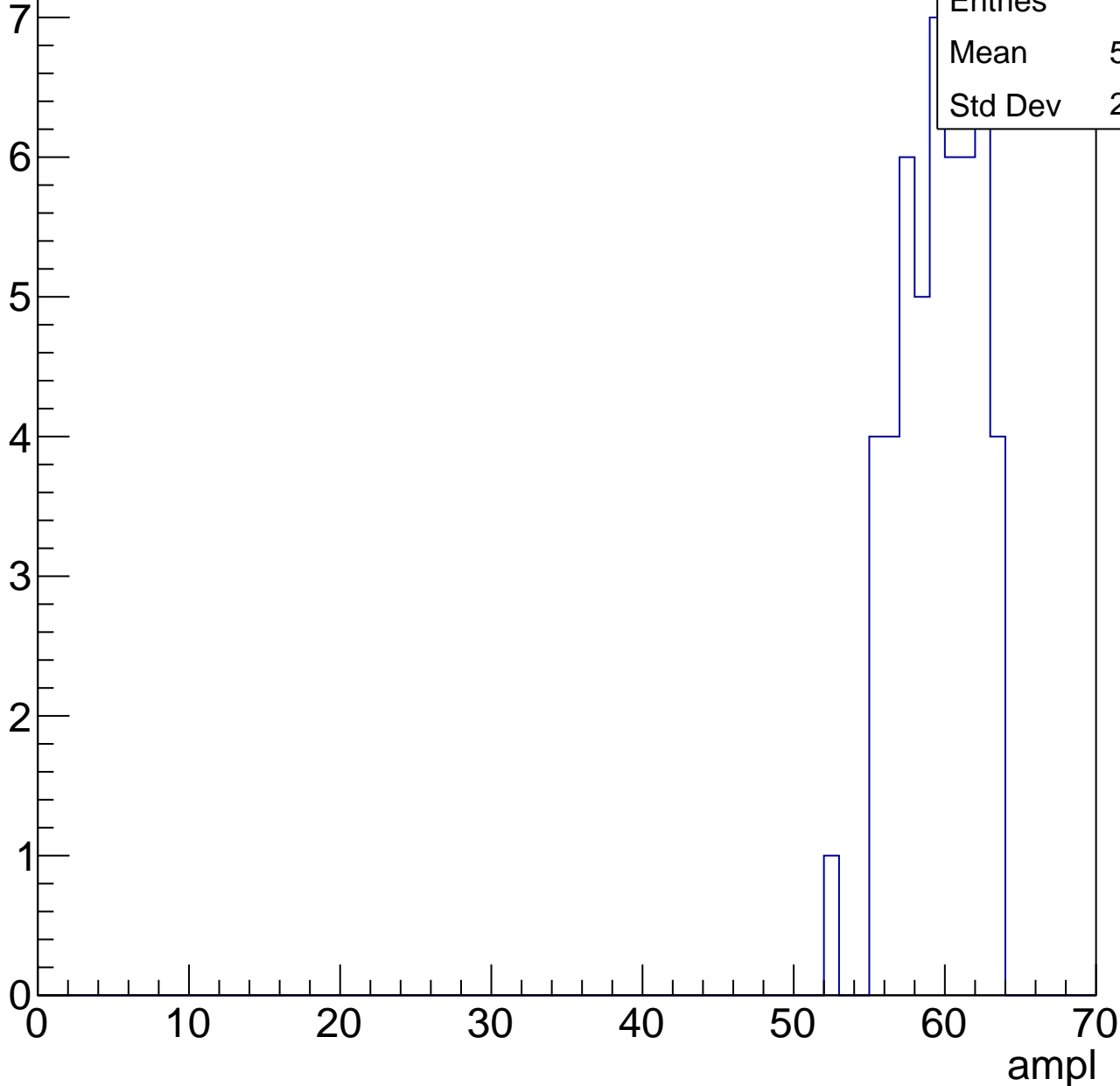


B1L003S, U25-ch2, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	50
Mean	59.06
Std Dev	2.588

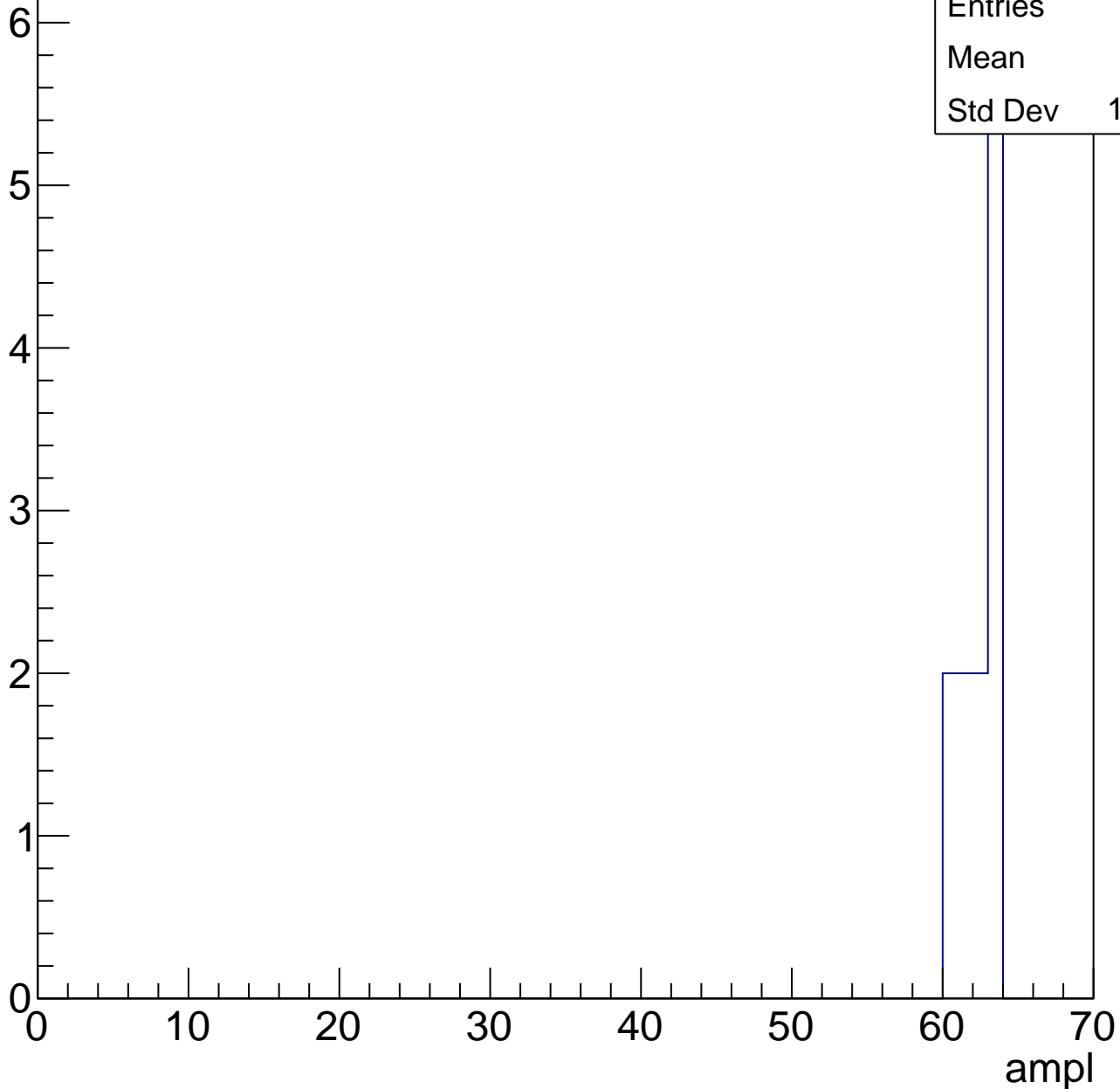


B1L003S, U25-ch2, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	12
Mean	62
Std Dev	1.155



B1L003S, U25-ch2, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch3, adc0

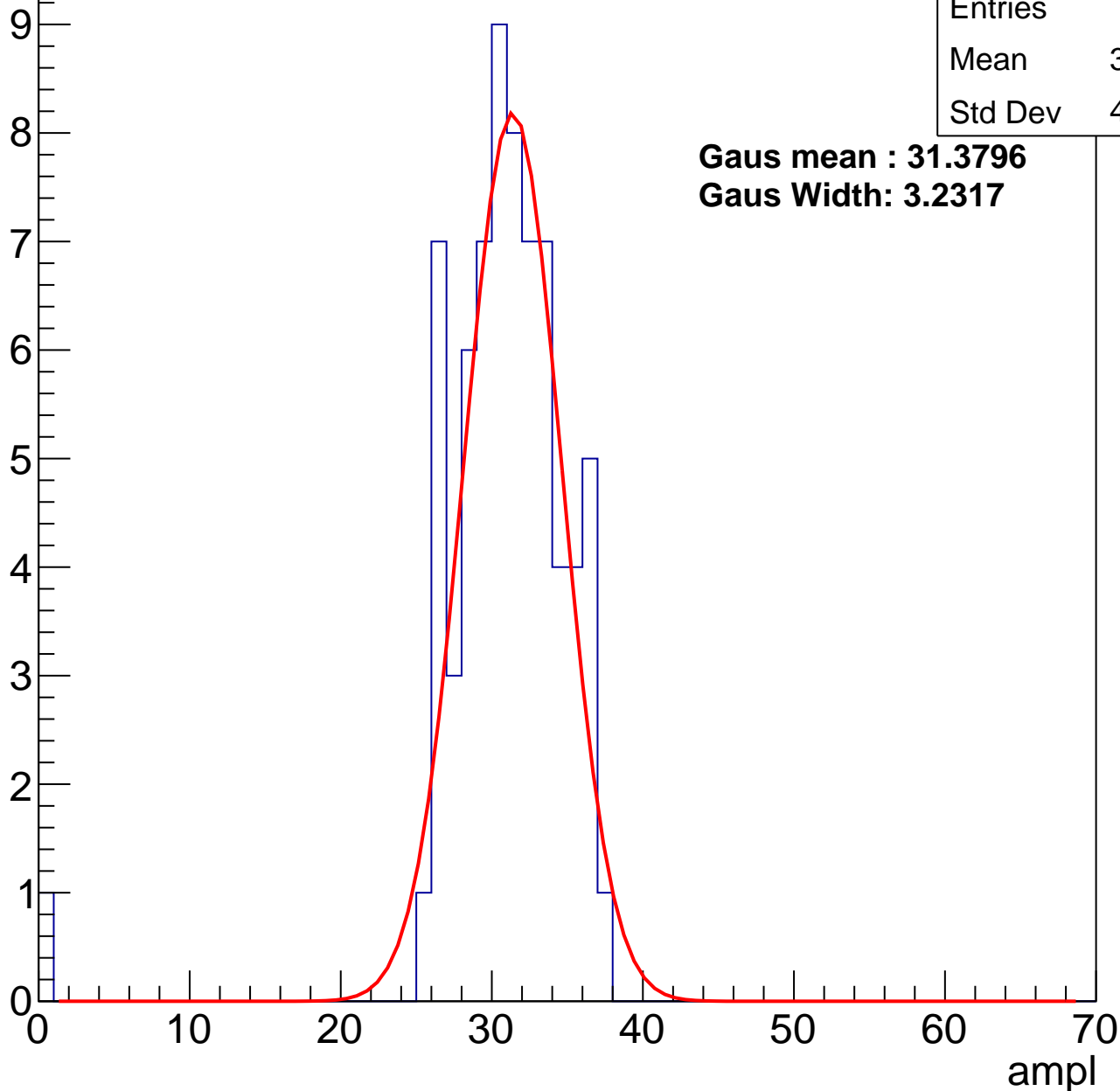
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	30.36
Std Dev	4.748

Gaus mean : 31.3796

Gaus Width: 3.2317



B1L003S, U25-ch3, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	72
Mean	37.4
Std Dev	3.53

Gaus mean : 38.0896

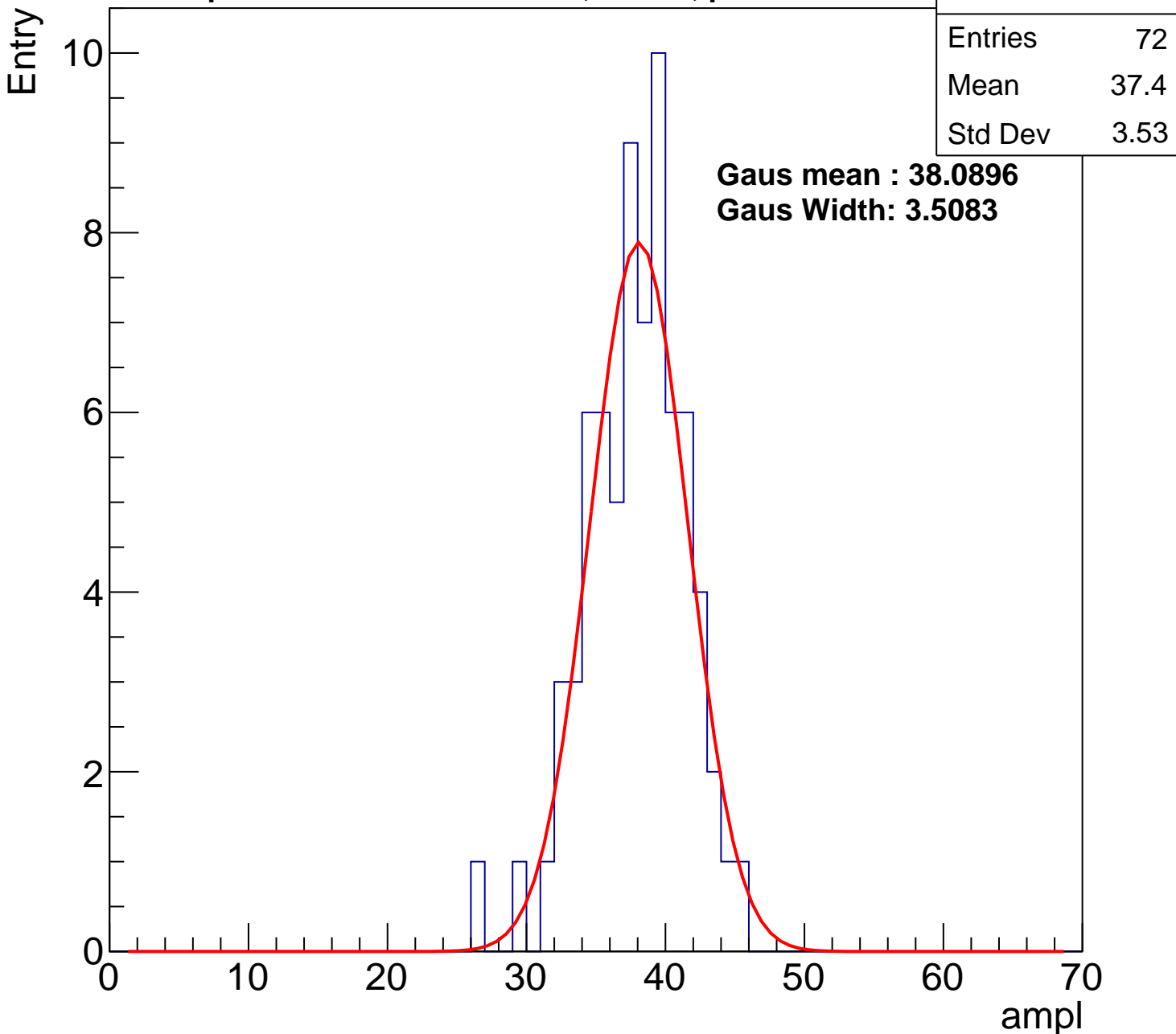
Gaus Width: 3.5083

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch3, adc2

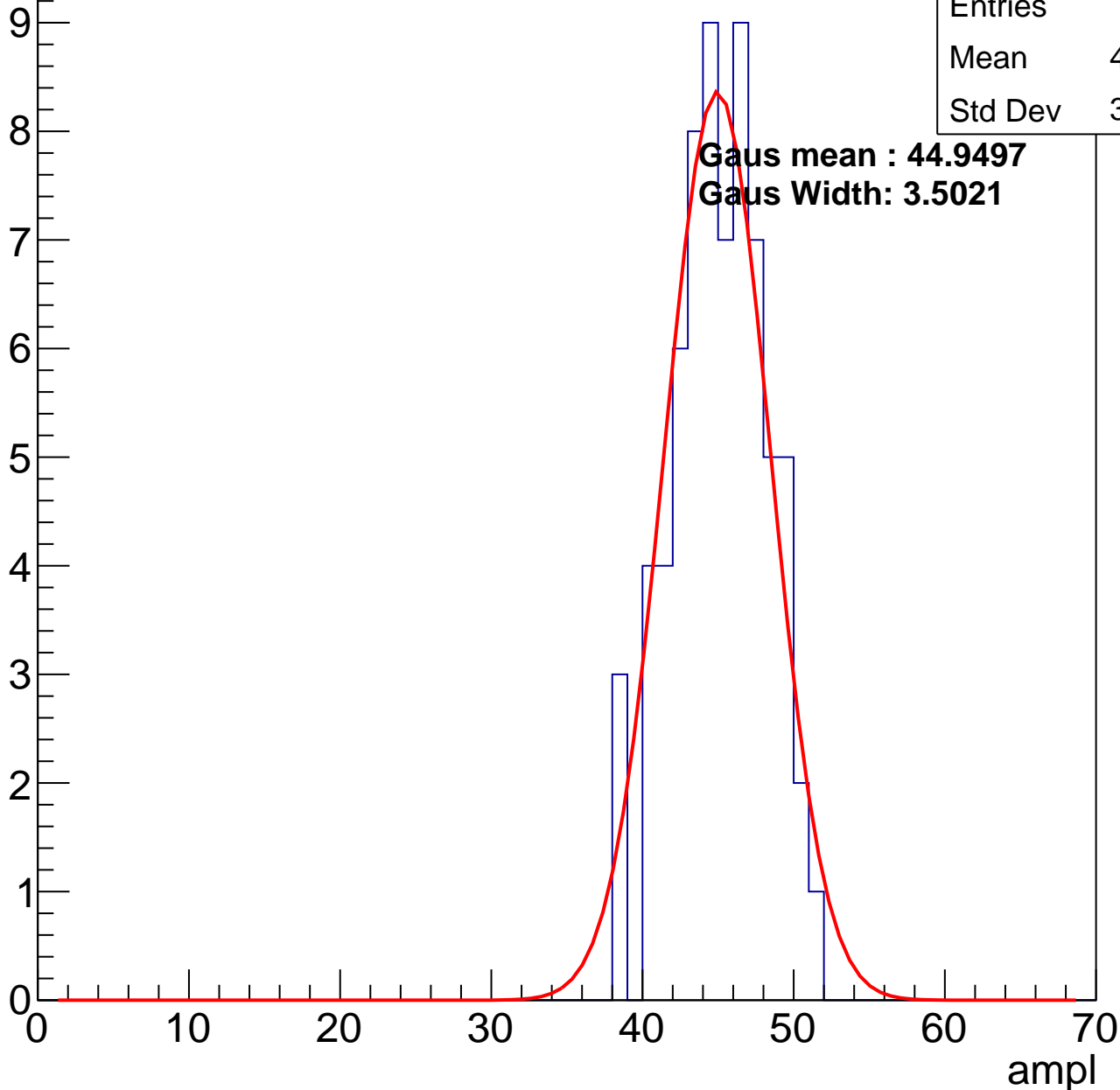
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	44.63
Std Dev	3.034

Gaus mean : 44.9497

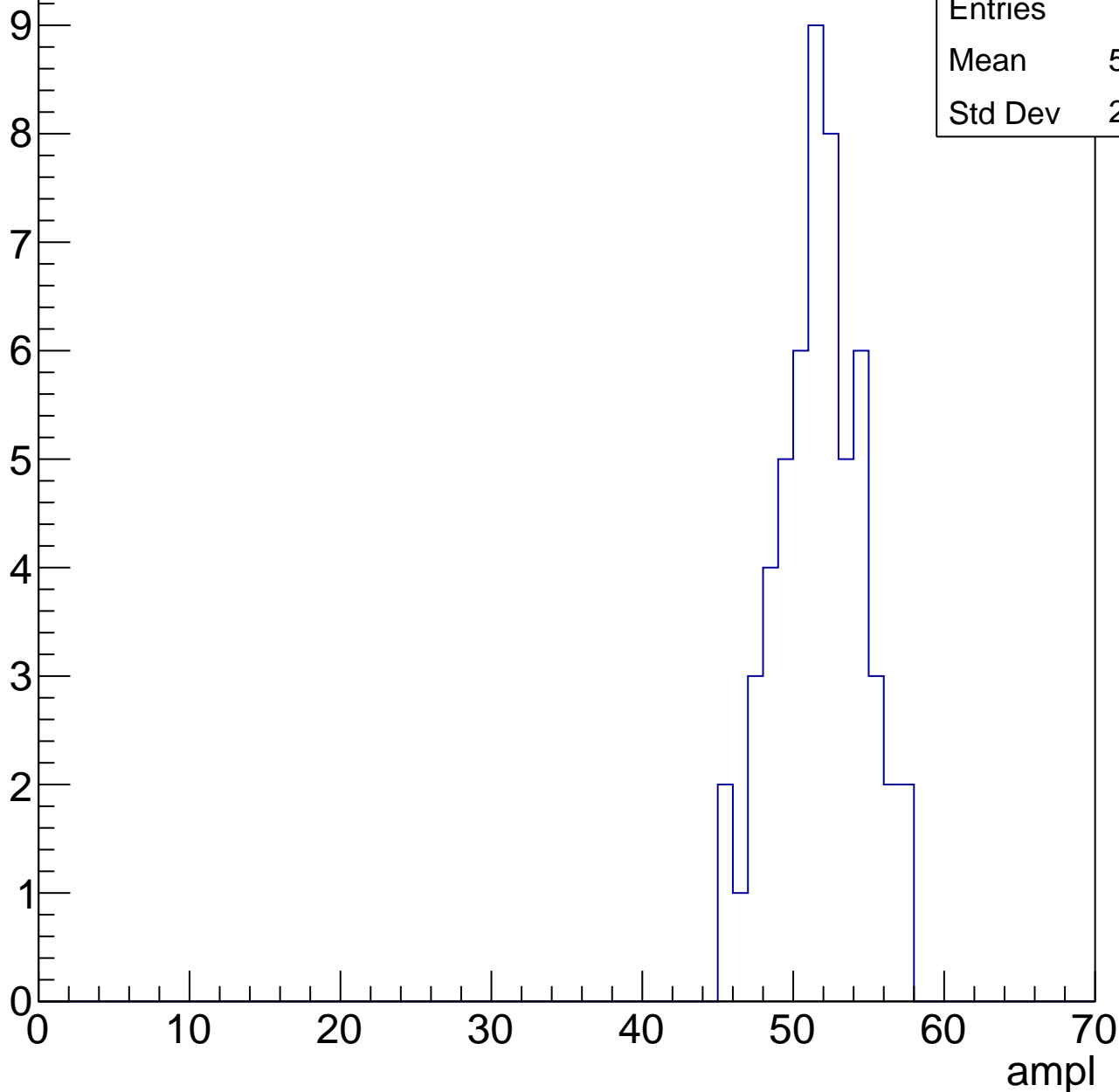
Gaus Width: 3.5021



B1L003S, U25-ch3, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry



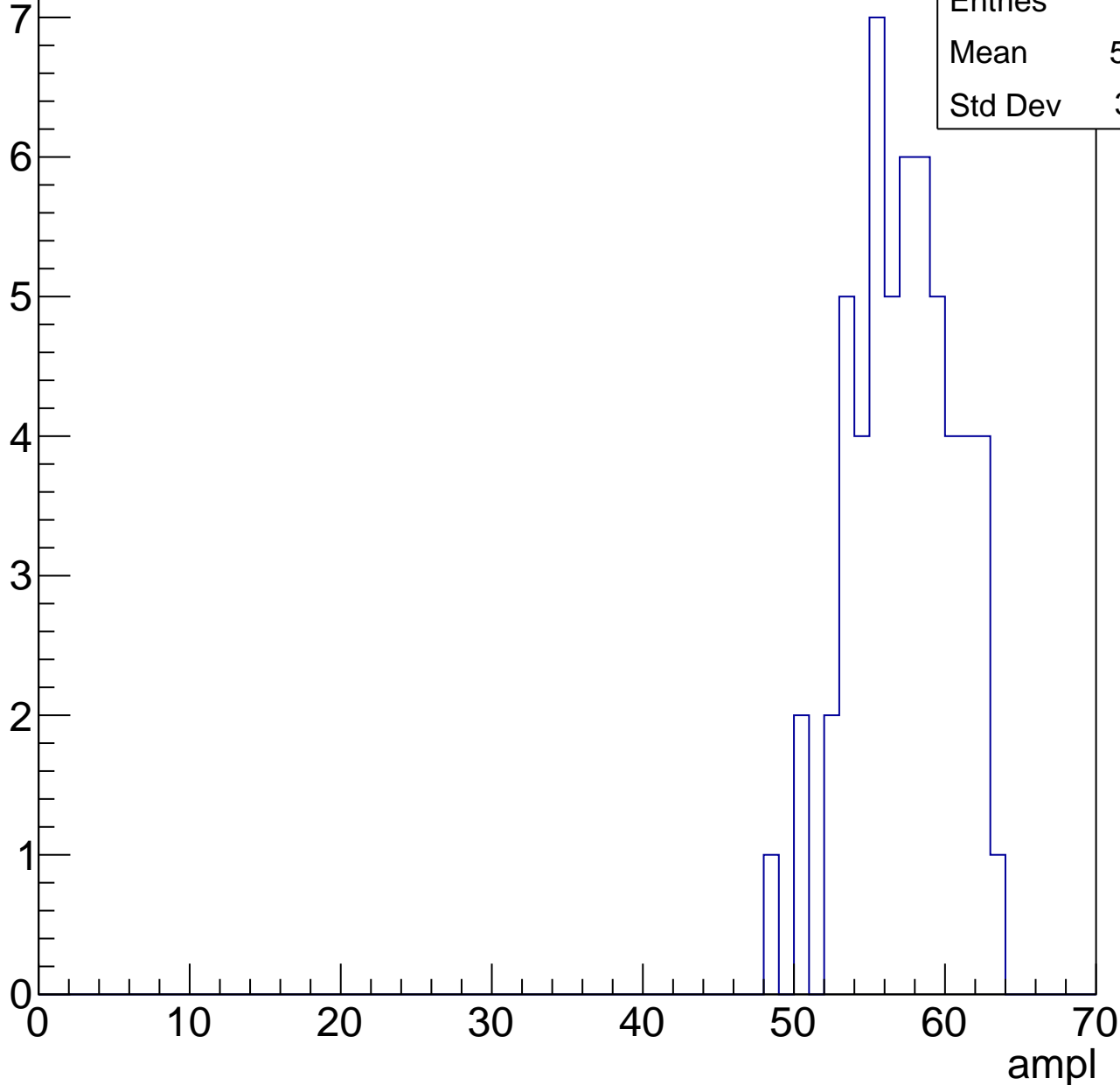
Entries	56
Mean	51.23
Std Dev	2.854

B1L003S, U25-ch3, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	56.75
Std Dev	3.371

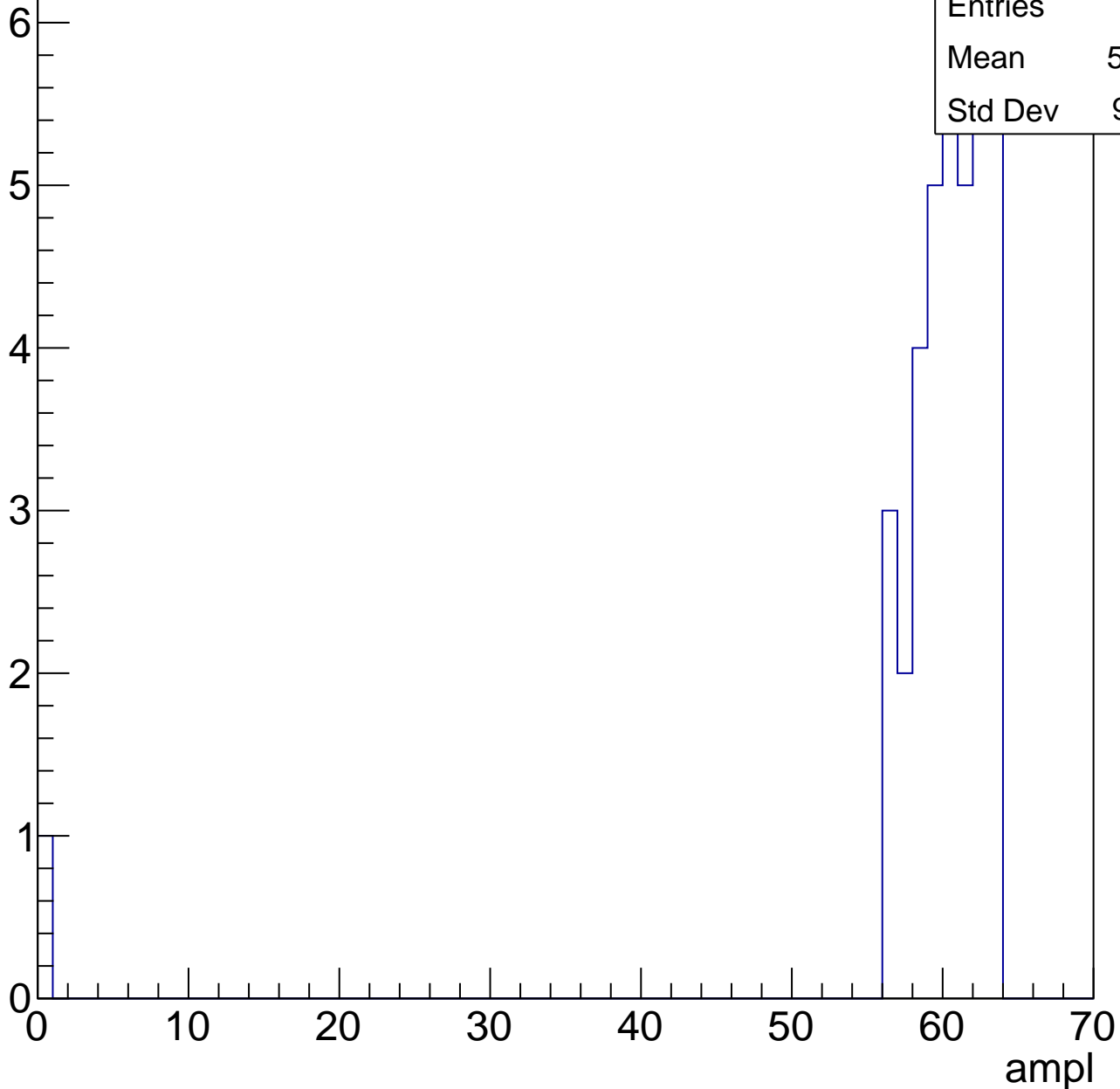


B1L003S, U25-ch3, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	38
Mean	58.53
Std Dev	9.851



B1L003S, U25-ch3, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch3, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch4, adc0

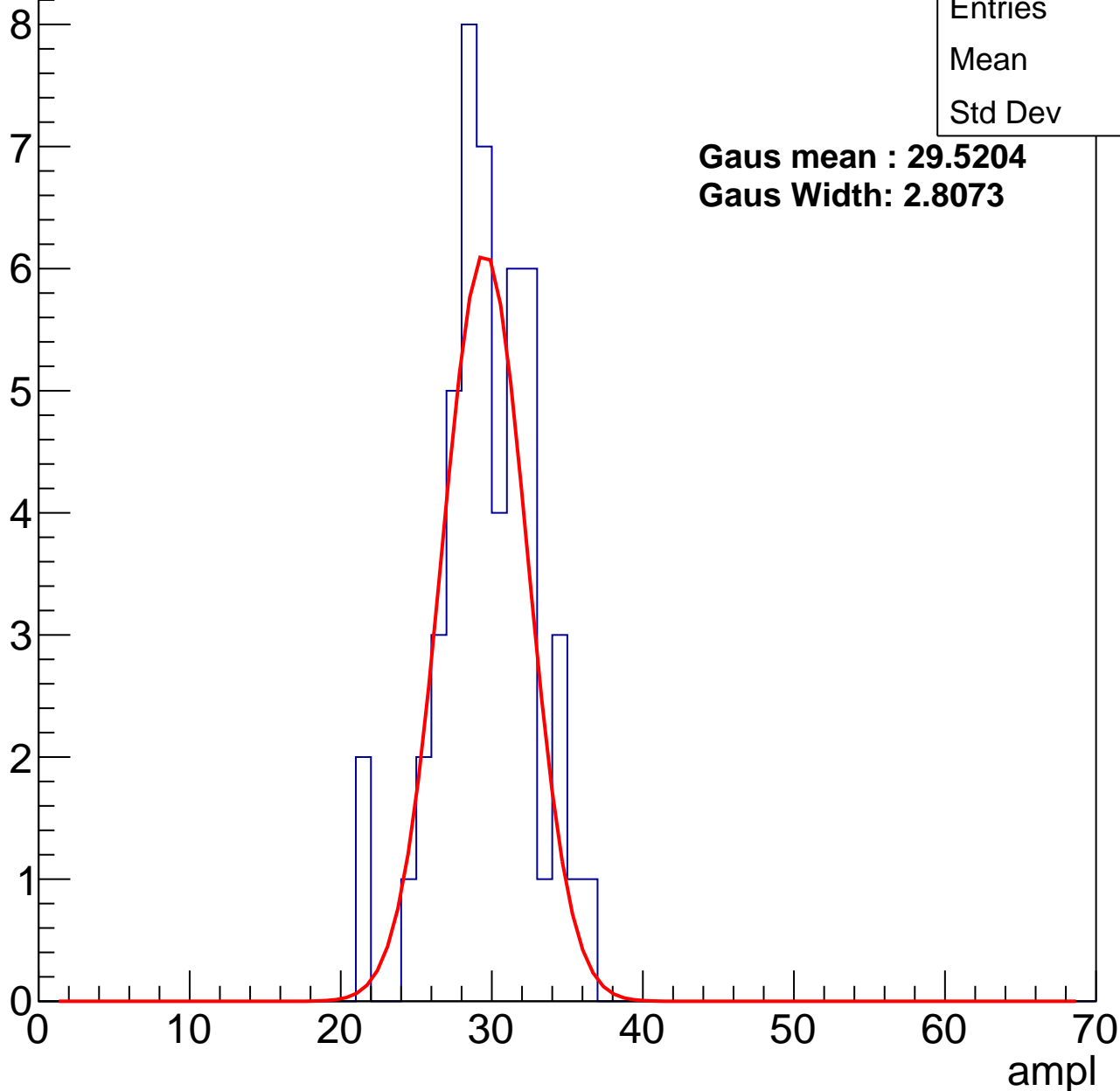
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	50
Mean	29.2
Std Dev	3.15

Gaus mean : 29.5204

Gaus Width: 2.8073



B1L003S, U25-ch4, adc1

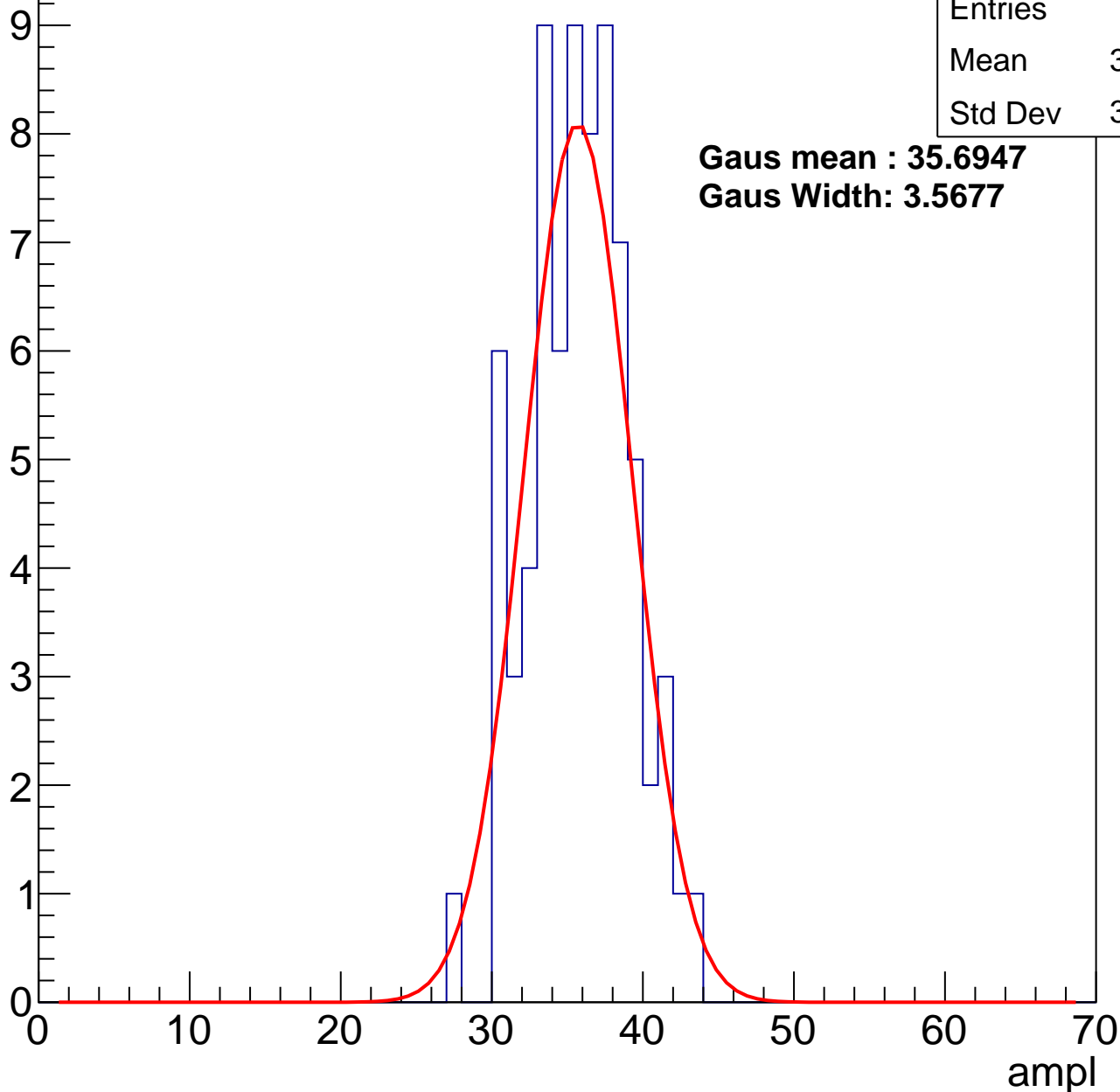
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	35.32
Std Dev	3.268

Gaus mean : 35.6947

Gaus Width: 3.5677



B1L003S, U25-ch4, adc2

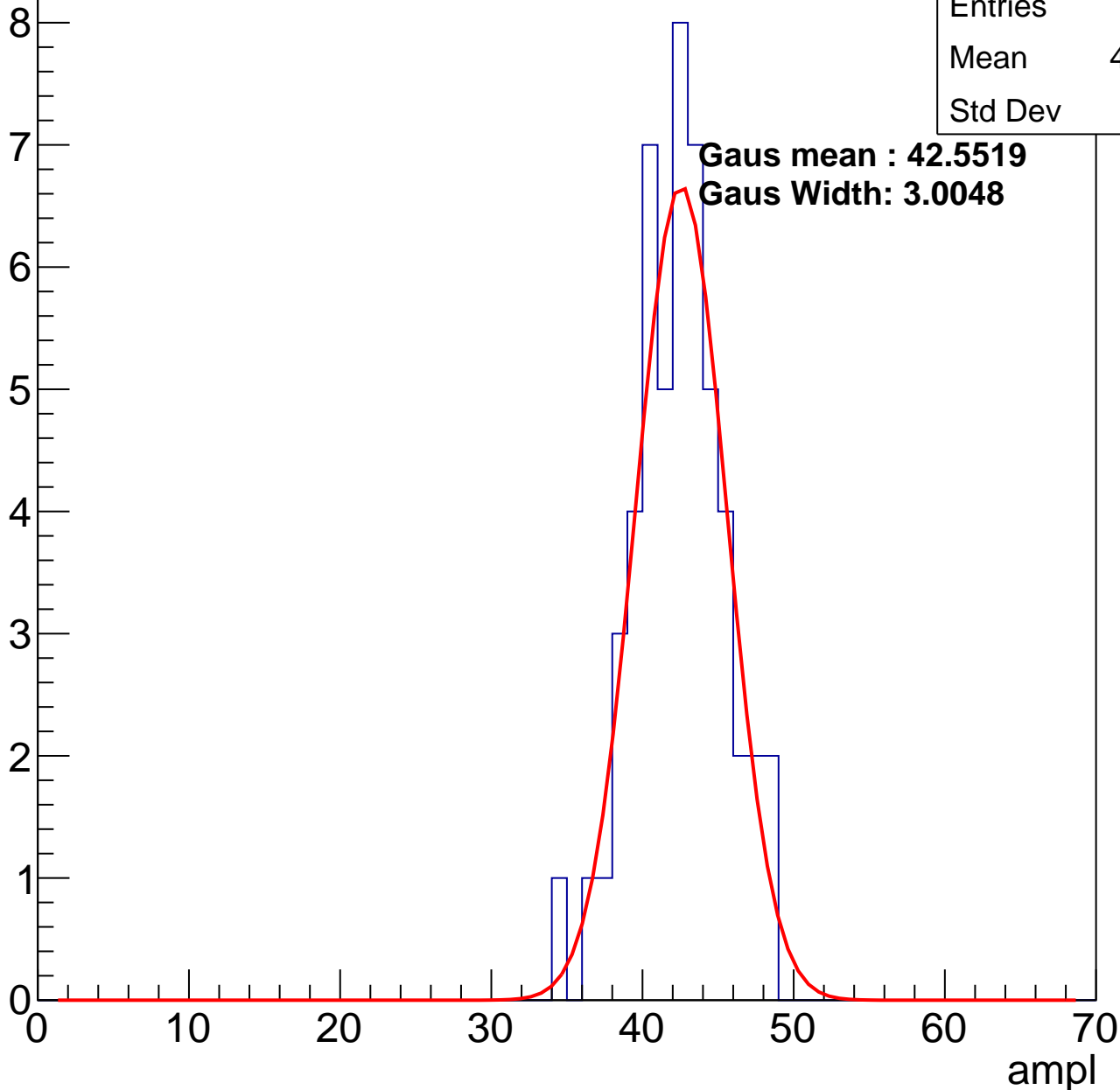
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	41.94
Std Dev	2.97

Gaus mean : 42.5519

Gaus Width: 3.0048

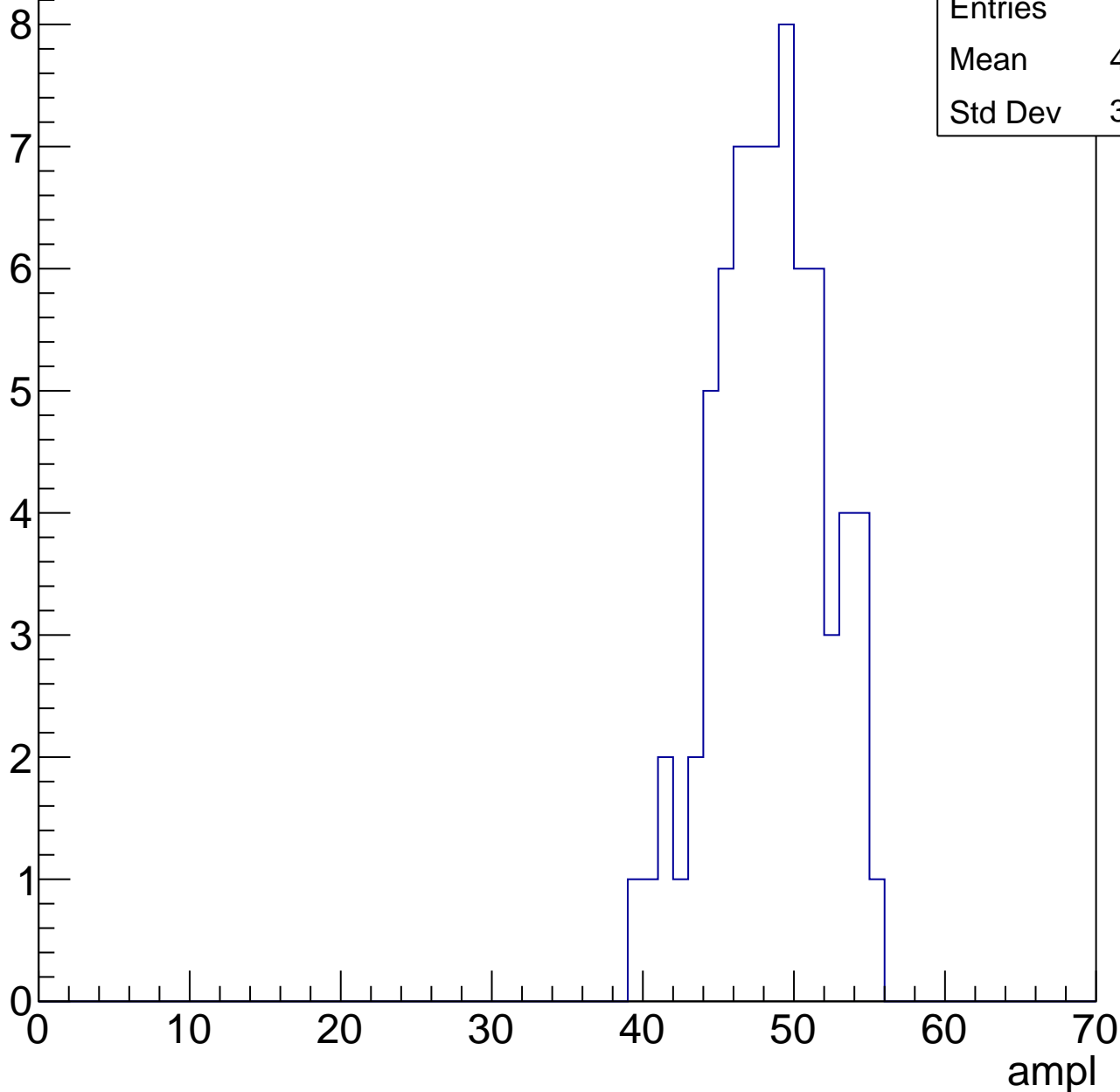


B1L003S, U25-ch4, adc3

calib_packv5_042523_0143.root, FC#13, port D2

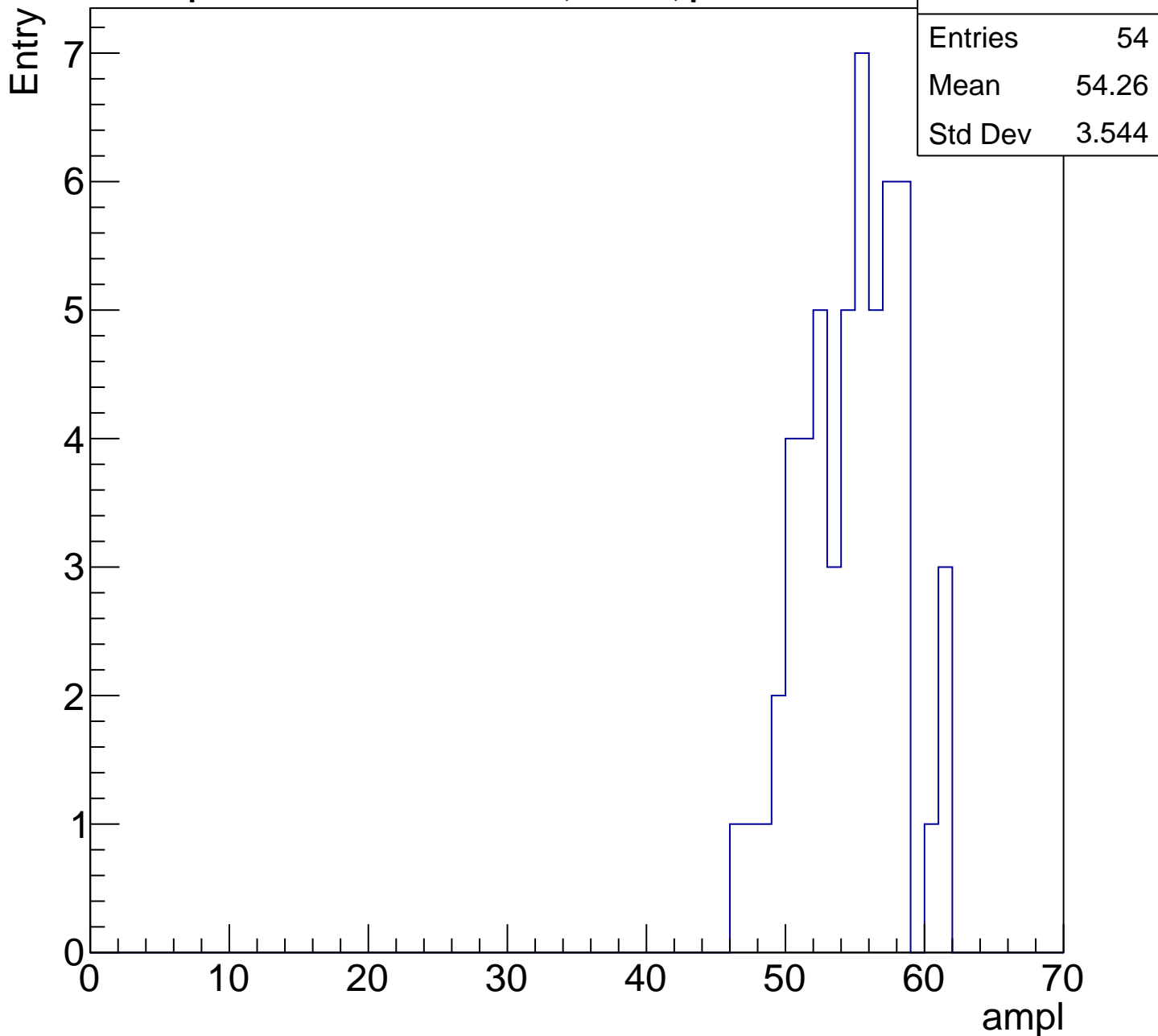
Entry

Entries	71
Mean	47.93
Std Dev	3.609



B1L003S, U25-ch4, adc4

calib_packv5_042523_0143.root, FC#13, port D2

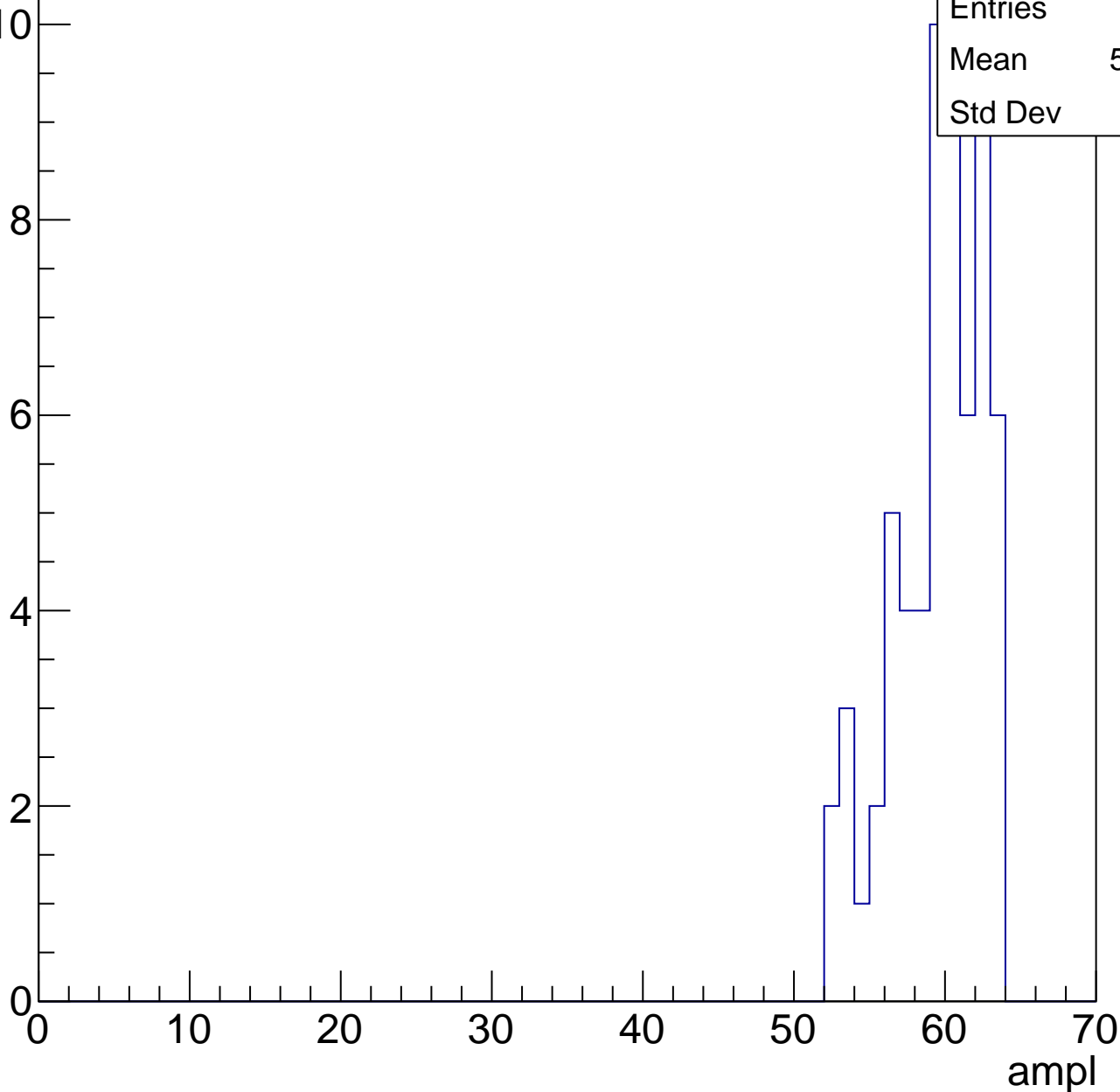


B1L003S, U25-ch4, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

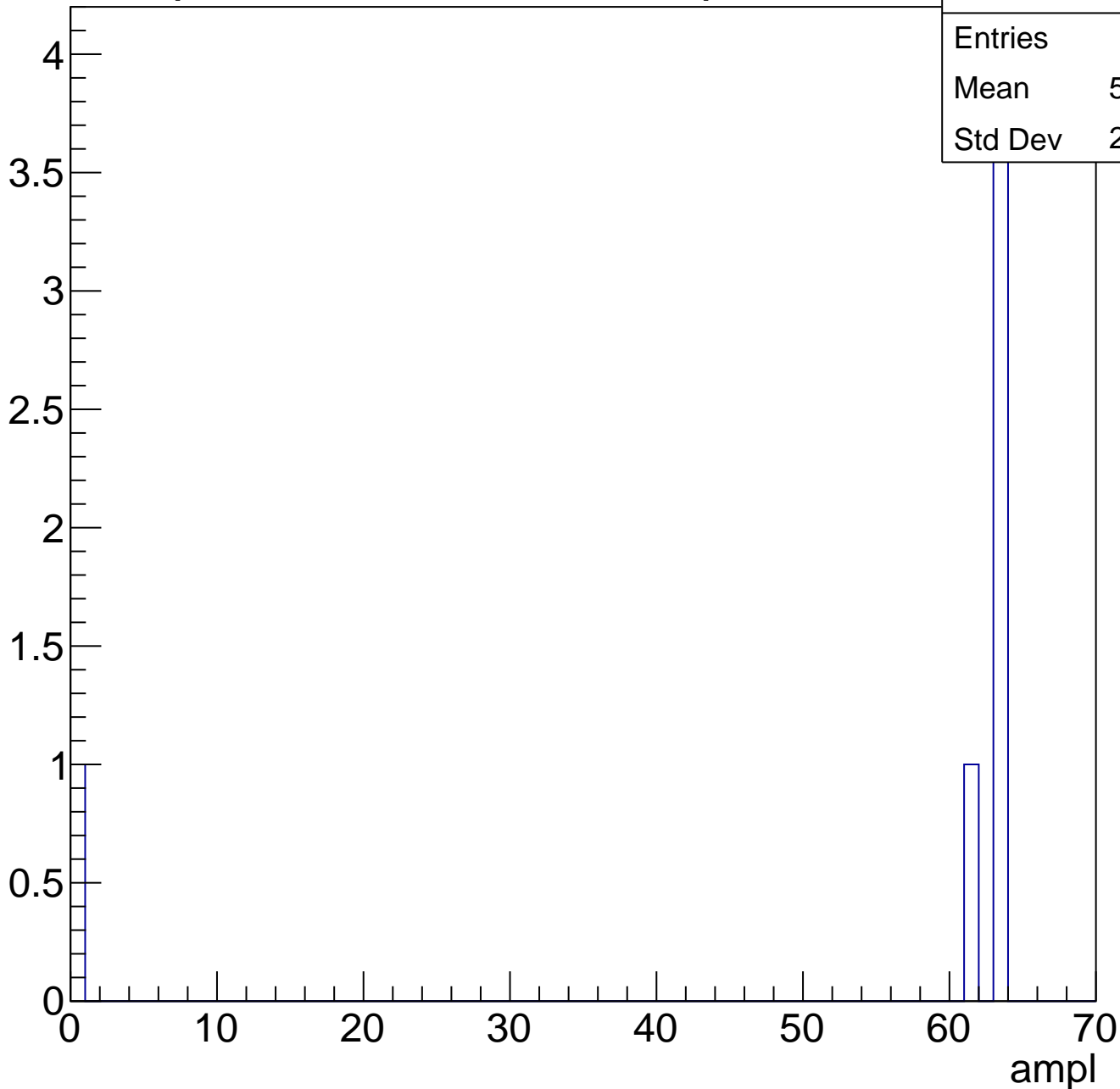
Entries	62
Mean	59.05
Std Dev	2.97



B1L003S, U25-ch4, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch4, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch5, adc0

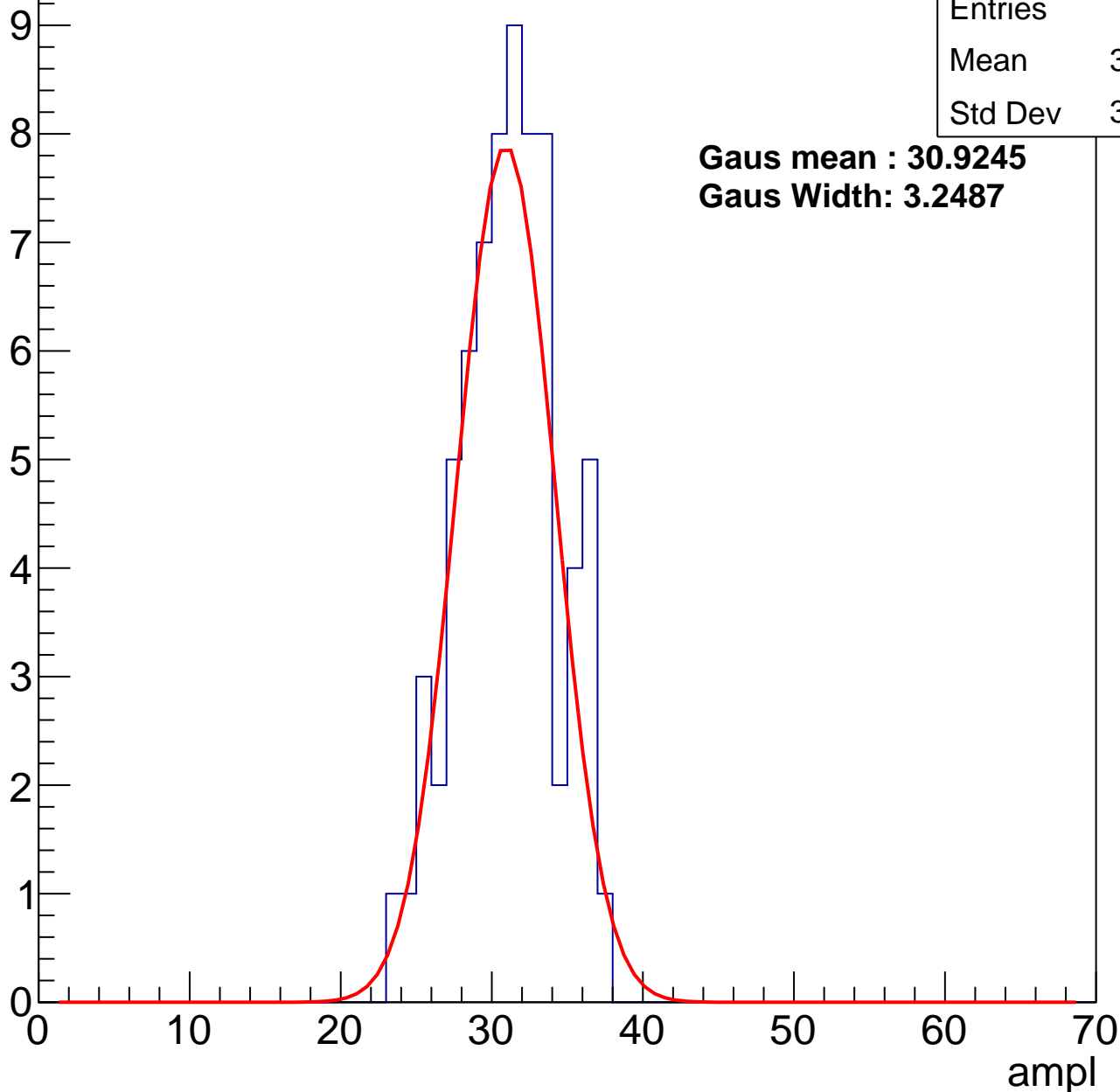
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	30.63
Std Dev	3.195

Gaus mean : 30.9245

Gaus Width: 3.2487



B1L003S, U25-ch5, adc1

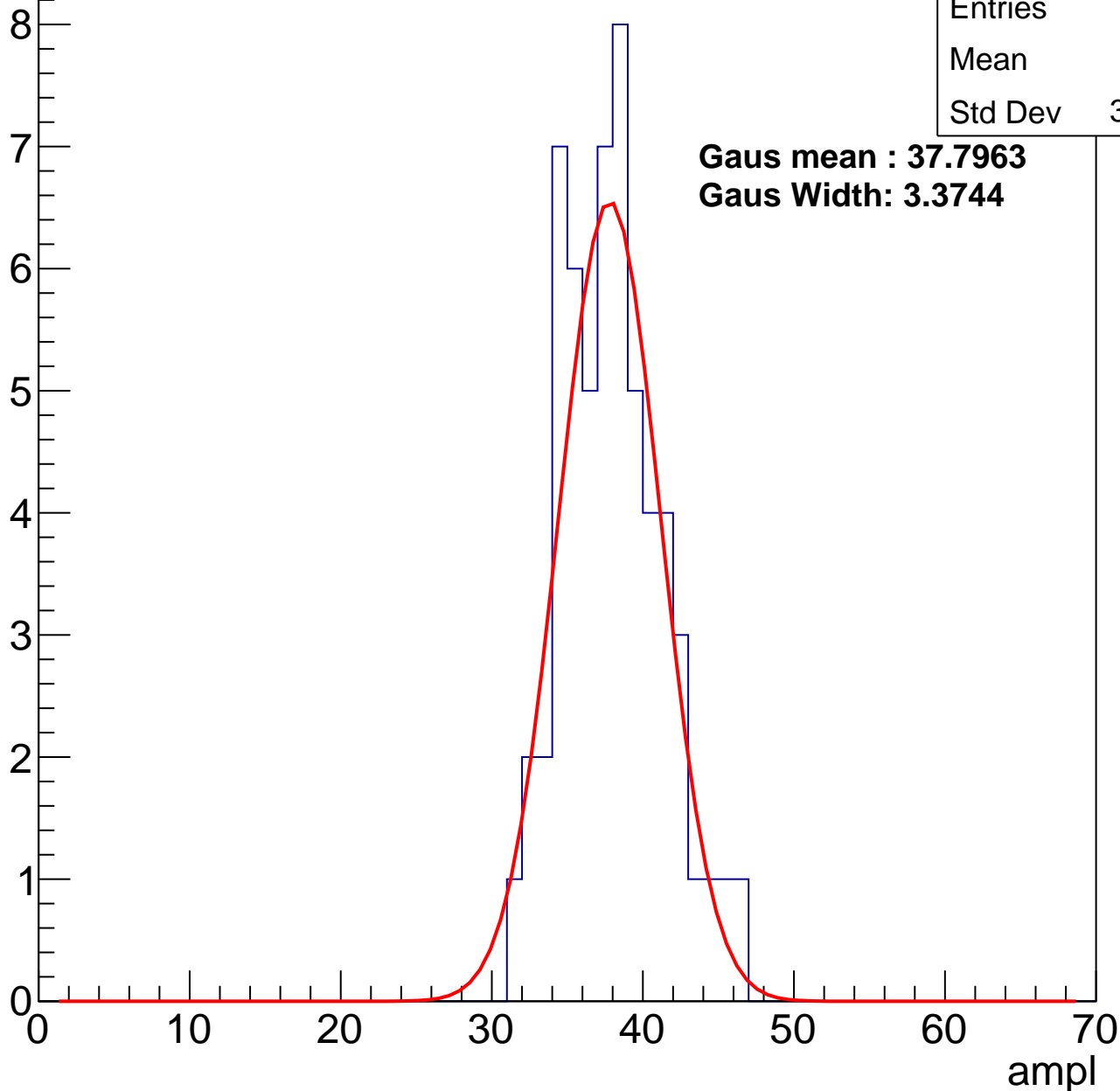
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	37.5
Std Dev	3.292

Gaus mean : 37.7963

Gaus Width: 3.3744



B1L003S, U25-ch5, adc2

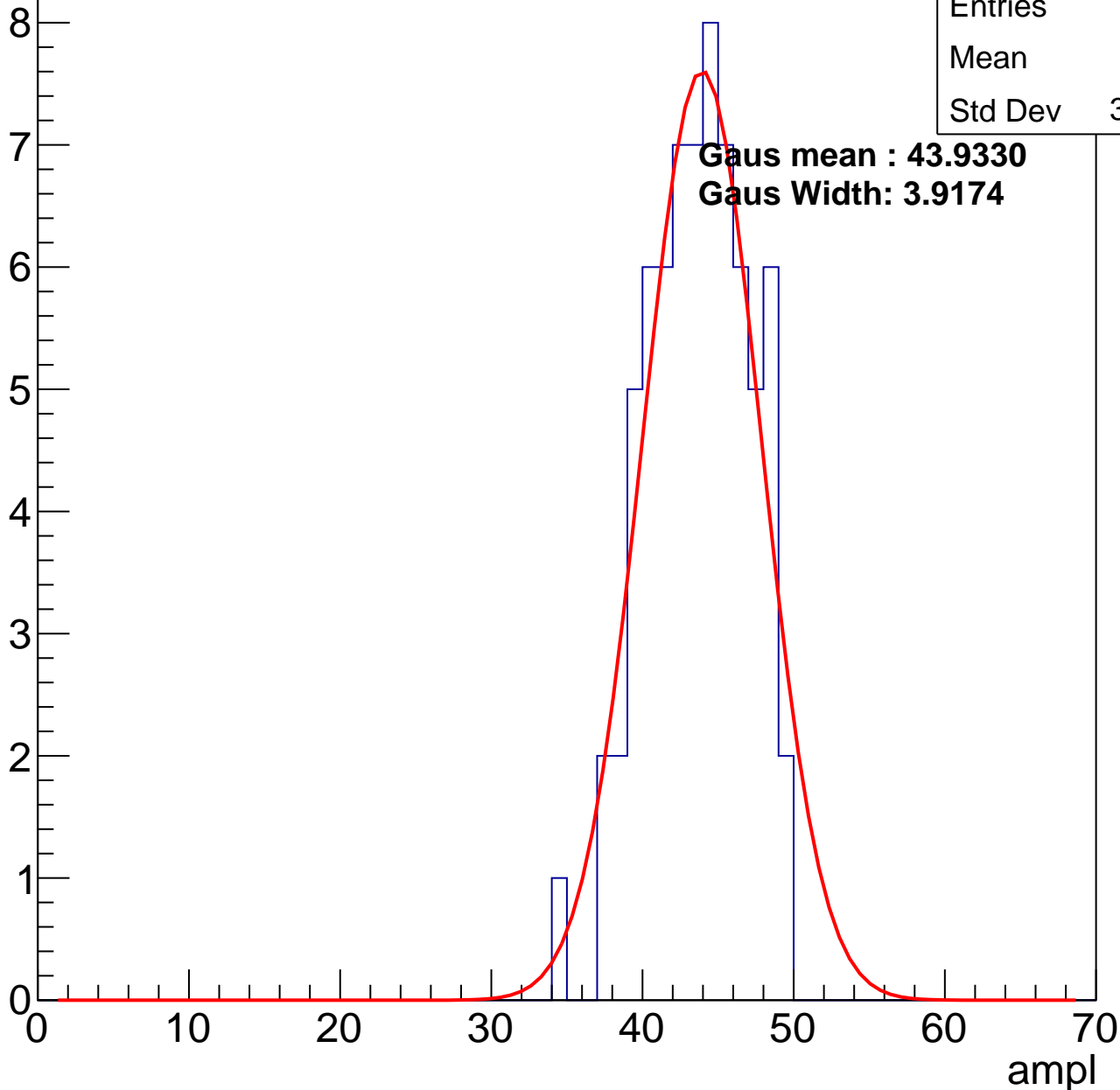
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	43.2
Std Dev	3.289

Gaus mean : 43.9330

Gaus Width: 3.9174

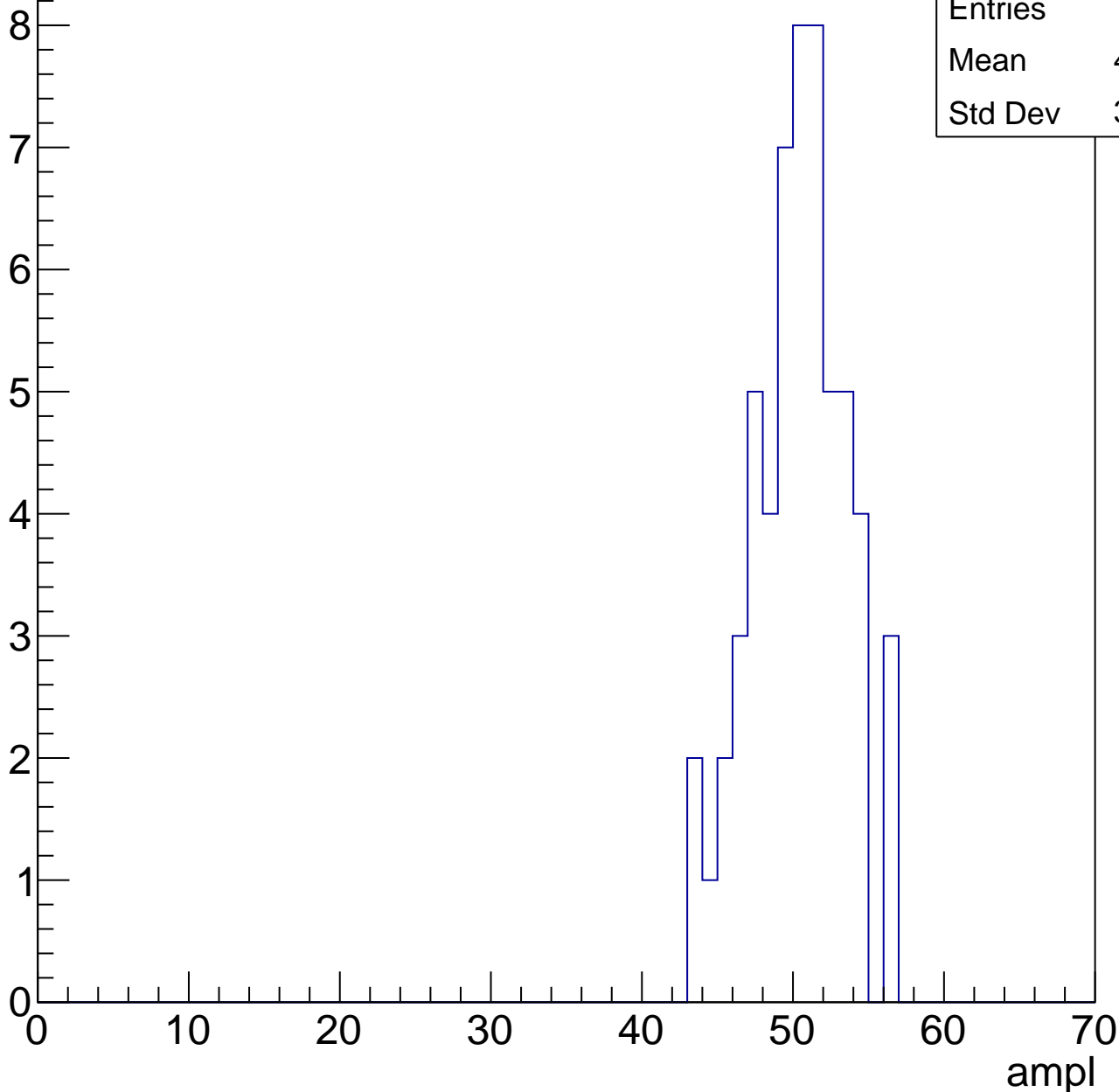


B1L003S, U25-ch5, adc3

calib_packv5_042523_0143.root, FC#13, port D2

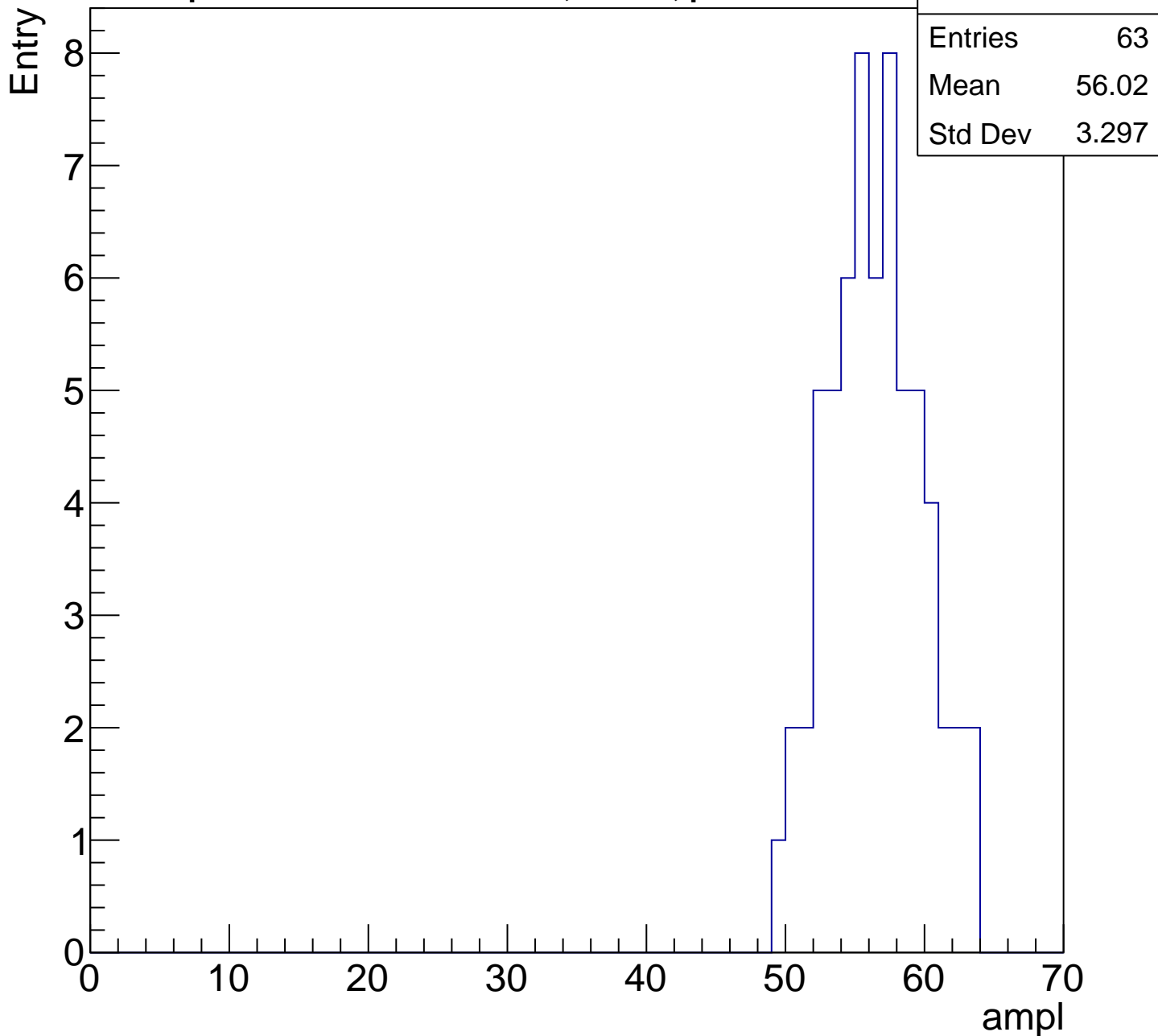
Entry

Entries	57
Mean	49.91
Std Dev	3.091



B1L003S, U25-ch5, adc4

calib_packv5_042523_0143.root, FC#13, port D2

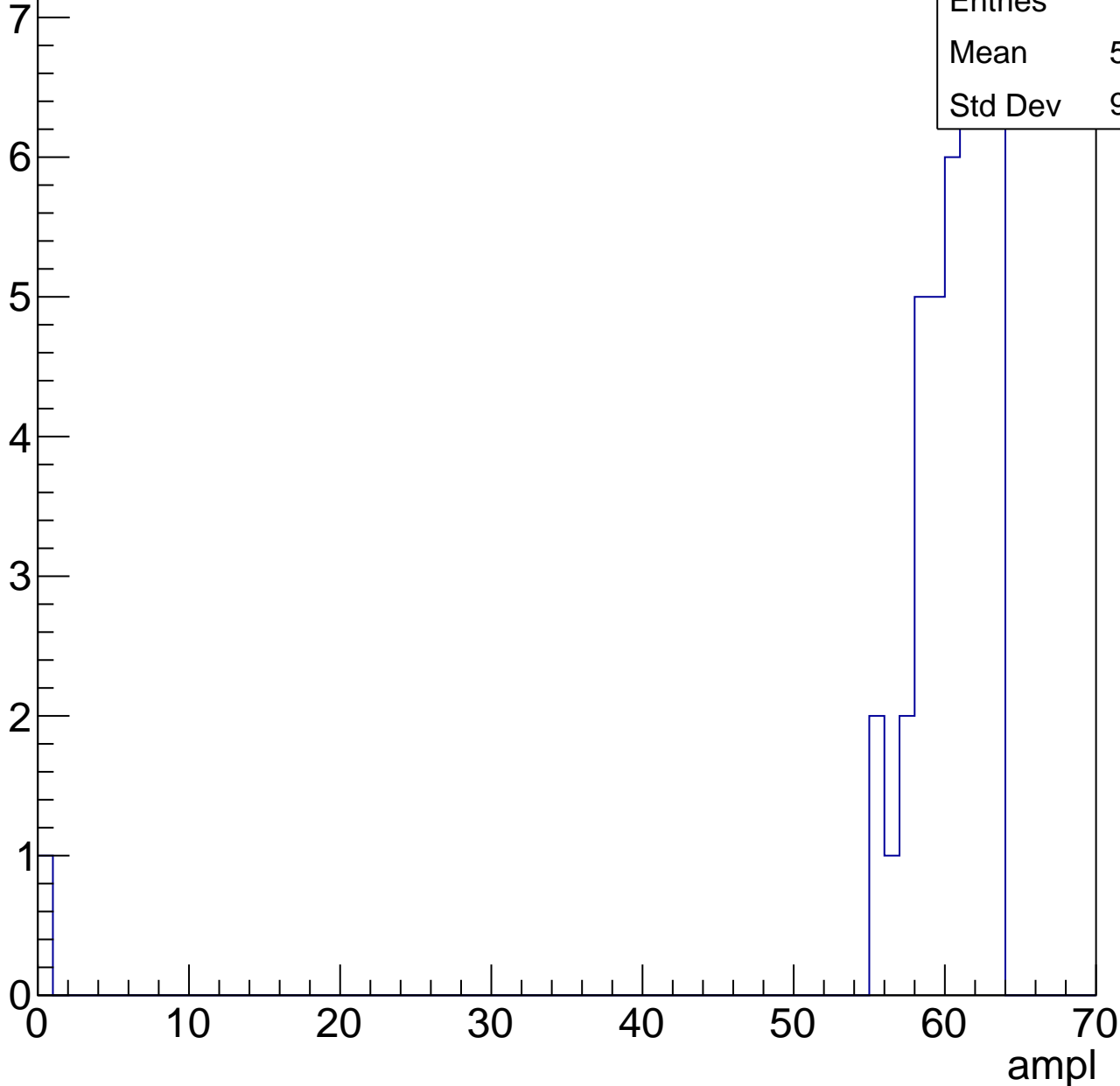


B1L003S, U25-ch5, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

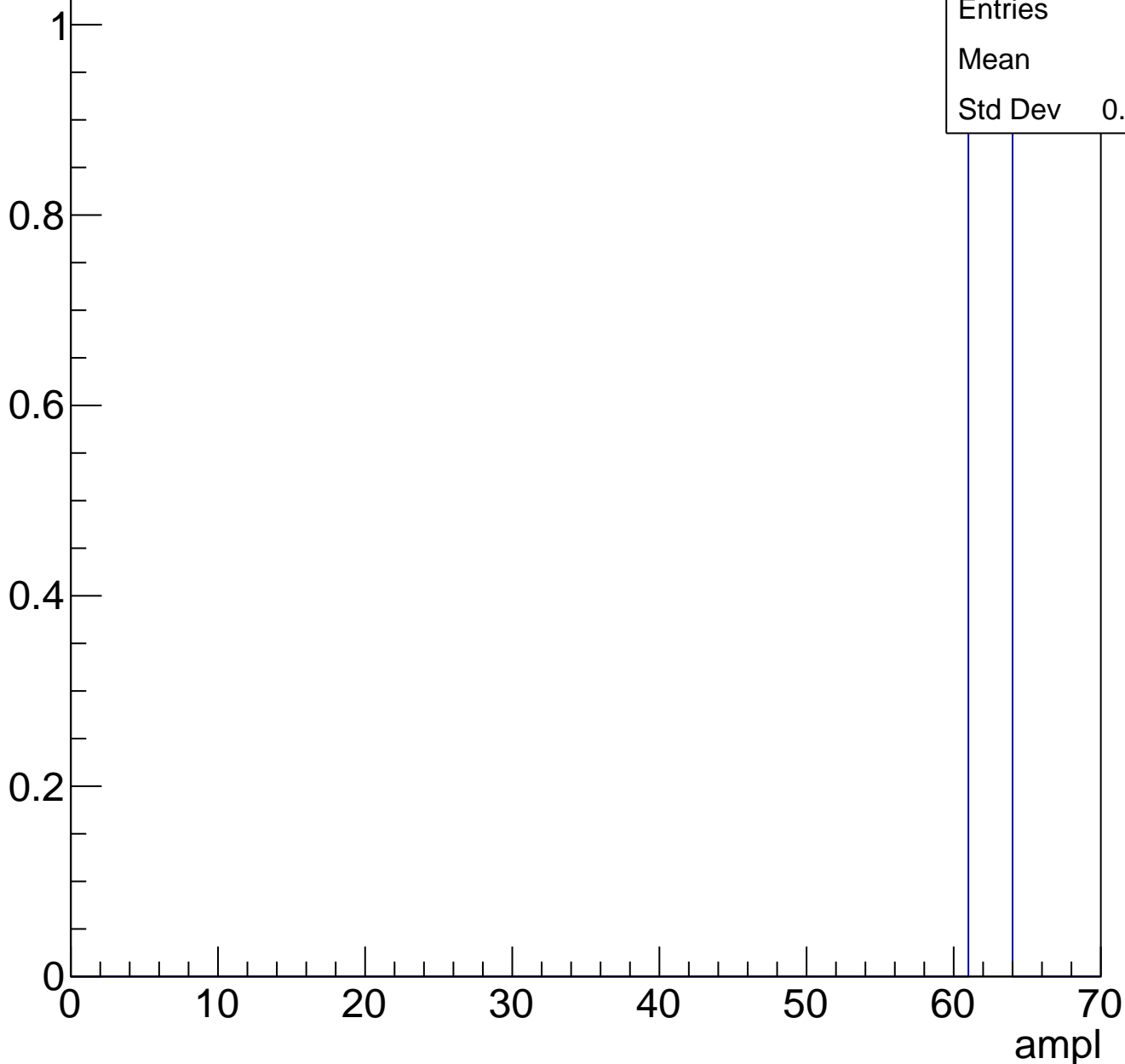
Entries	43
Mean	58.77
Std Dev	9.328



B1L003S, U25-ch5, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch5, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch6, adc0

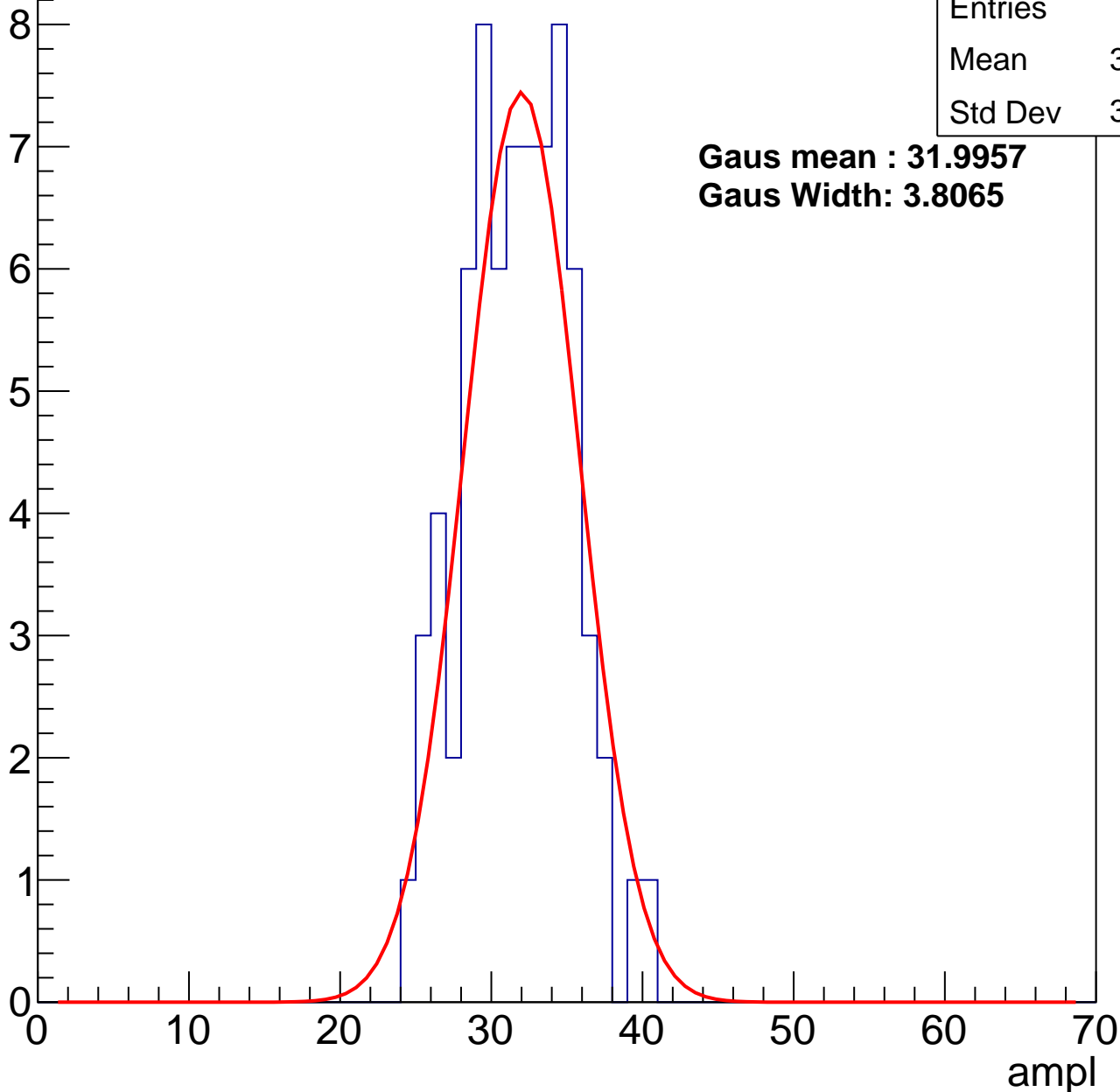
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	31.28
Std Dev	3.477

Gaus mean : 31.9957

Gaus Width: 3.8065



B1L003S, U25-ch6, adc1

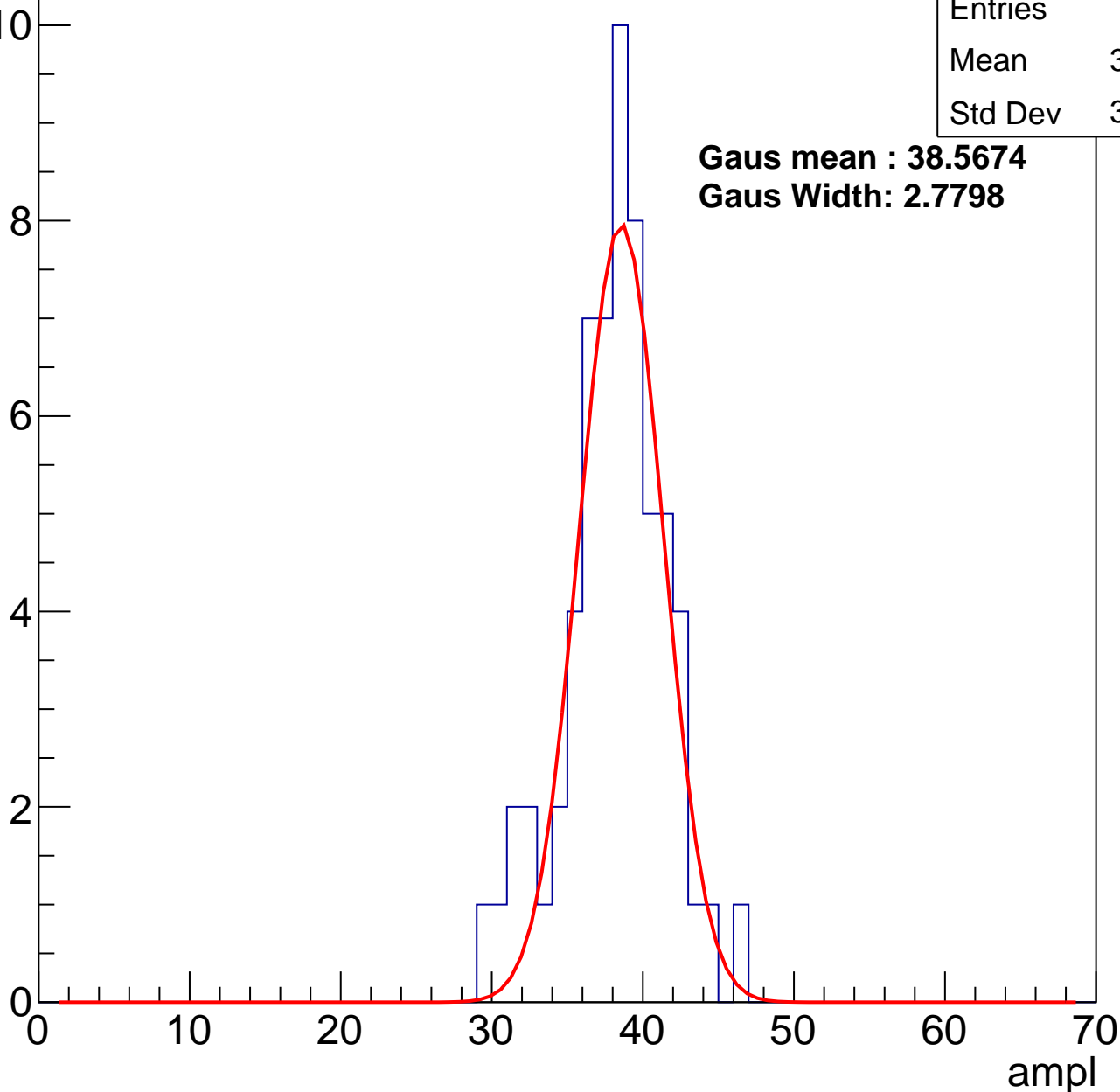
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	37.66
Std Dev	3.355

Gaus mean : 38.5674

Gaus Width: 2.7798



B1L003S, U25-ch6, adc2

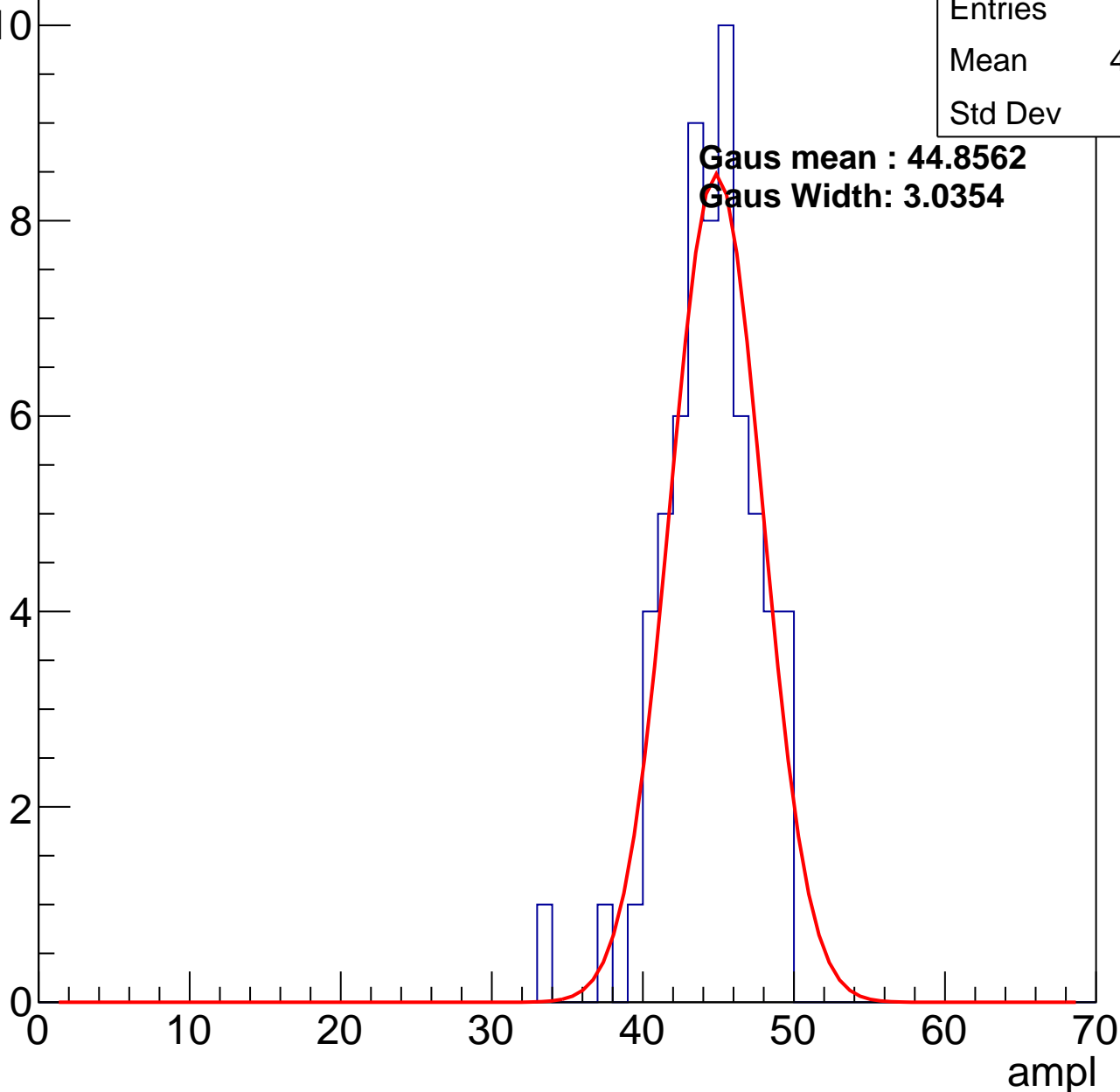
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	43.97
Std Dev	3.01

Gaus mean : 44.8562

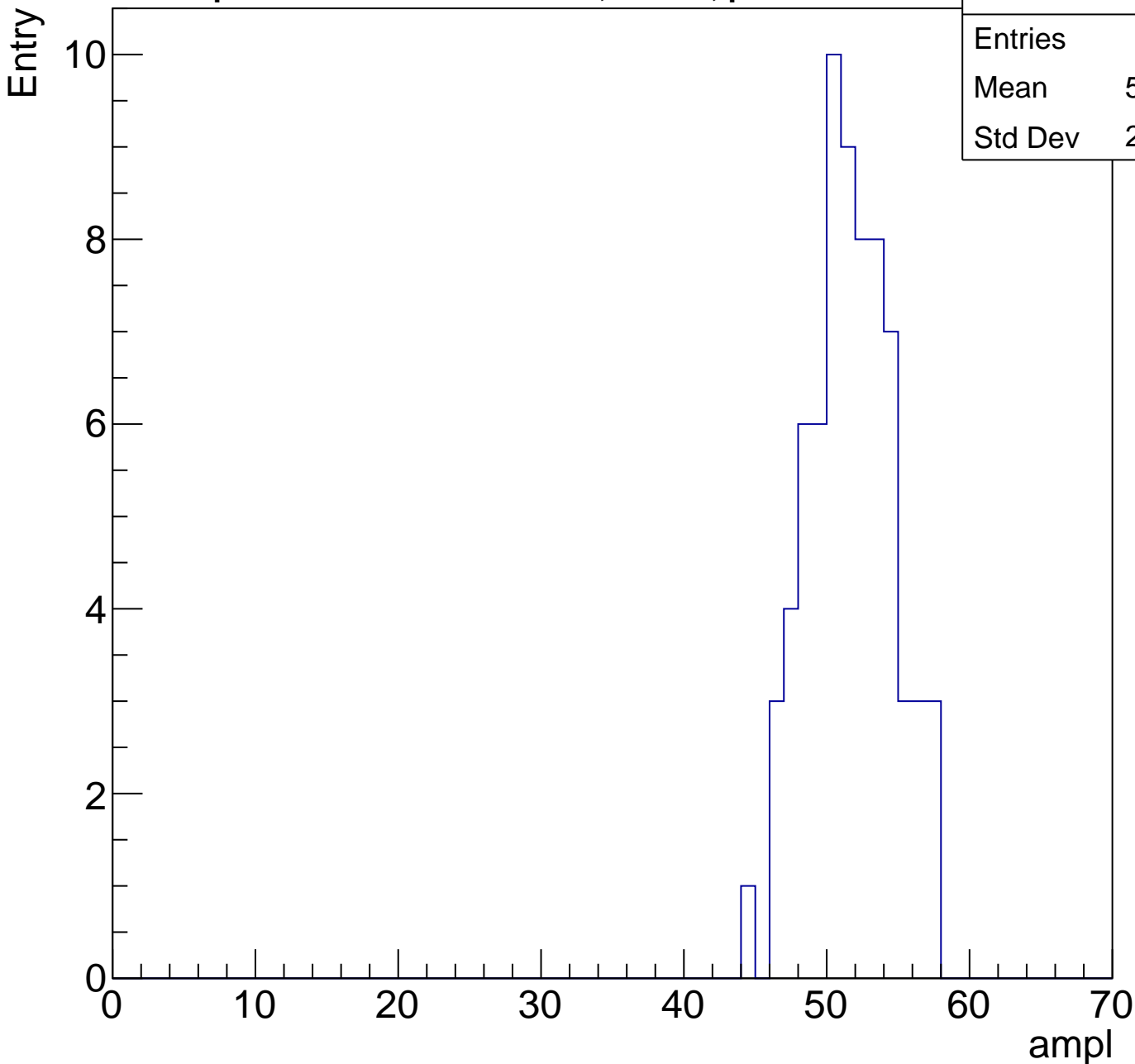
Gaus Width: 3.0354



B1L003S, U25-ch6, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	71
Mean	51.17
Std Dev	2.926

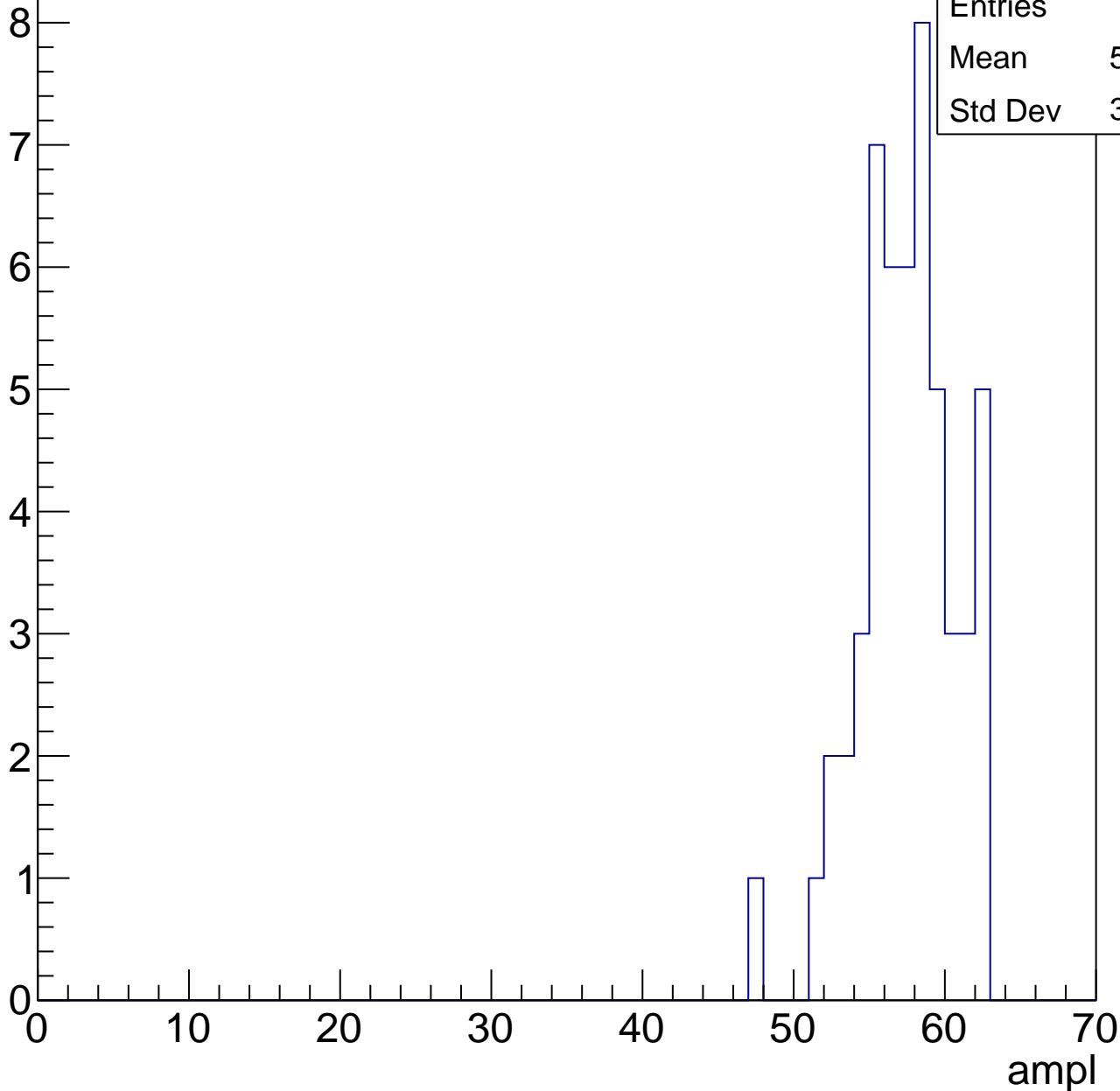


B1L003S, U25-ch6, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	57.02
Std Dev	3.122

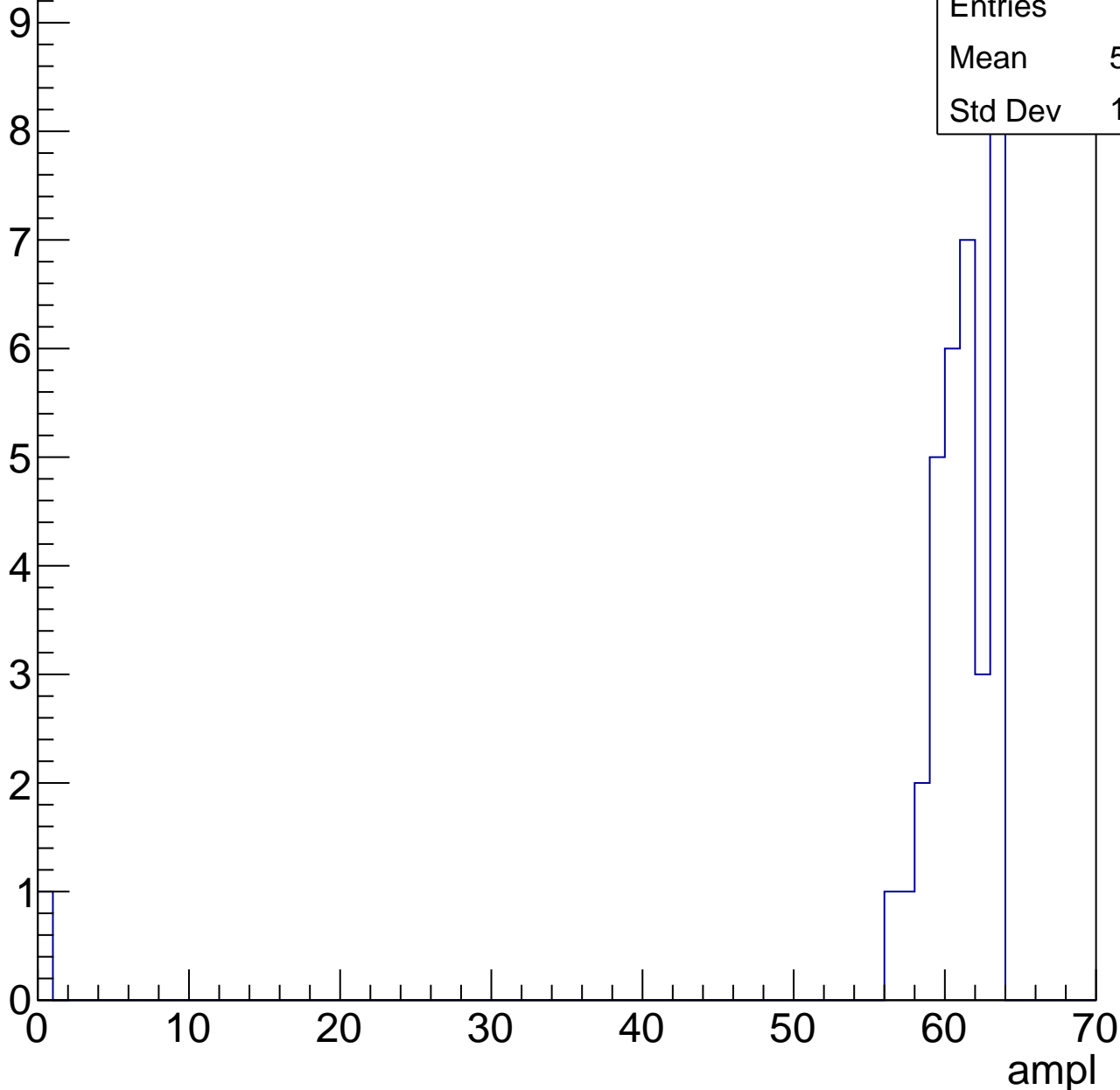


B1L003S, U25-ch6, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

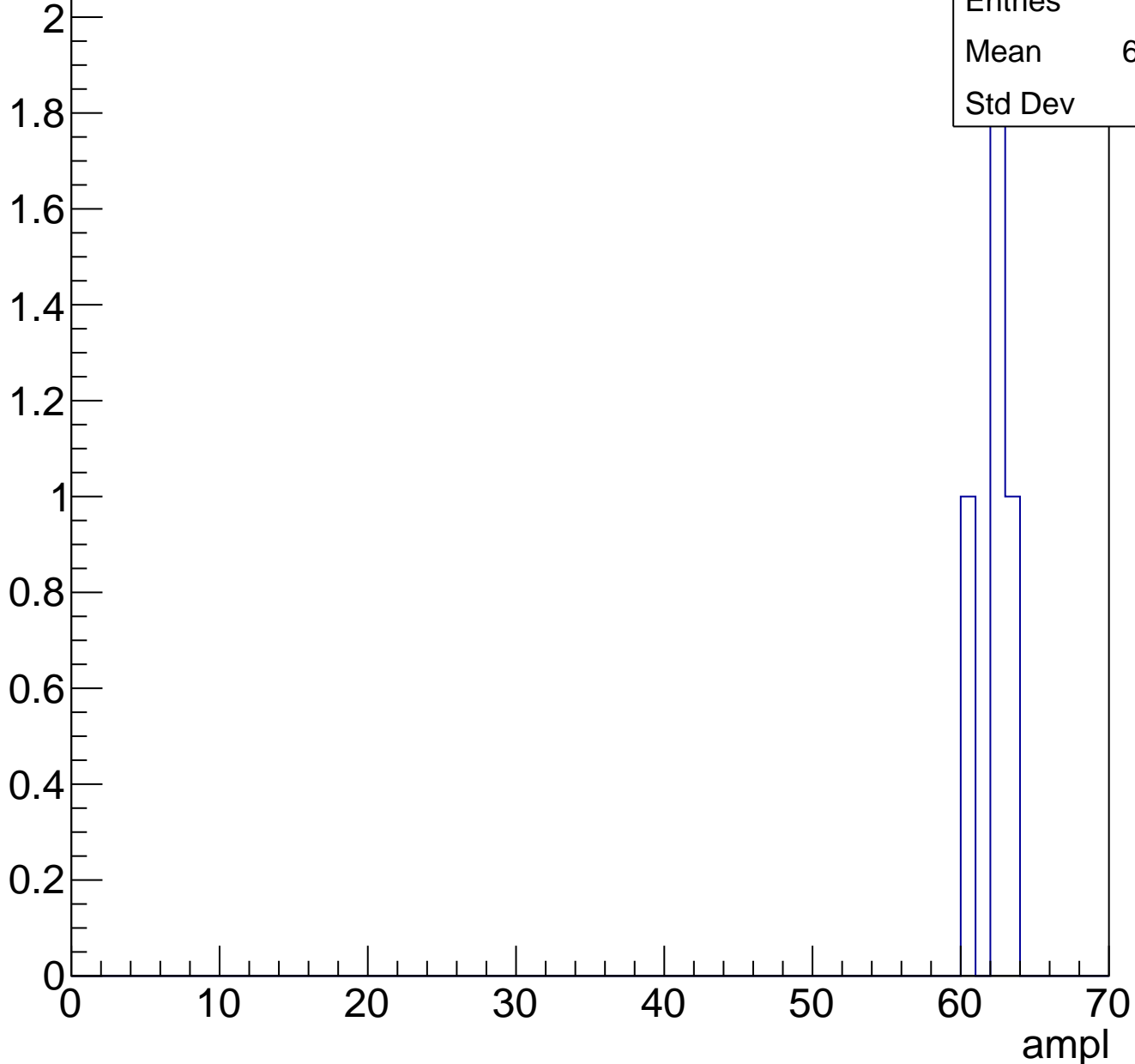
Entries	35
Mean	58.97
Std Dev	10.28



B1L003S, U25-ch6, adc6

calib_packv5_042523_0143.root, FC#13, port D2

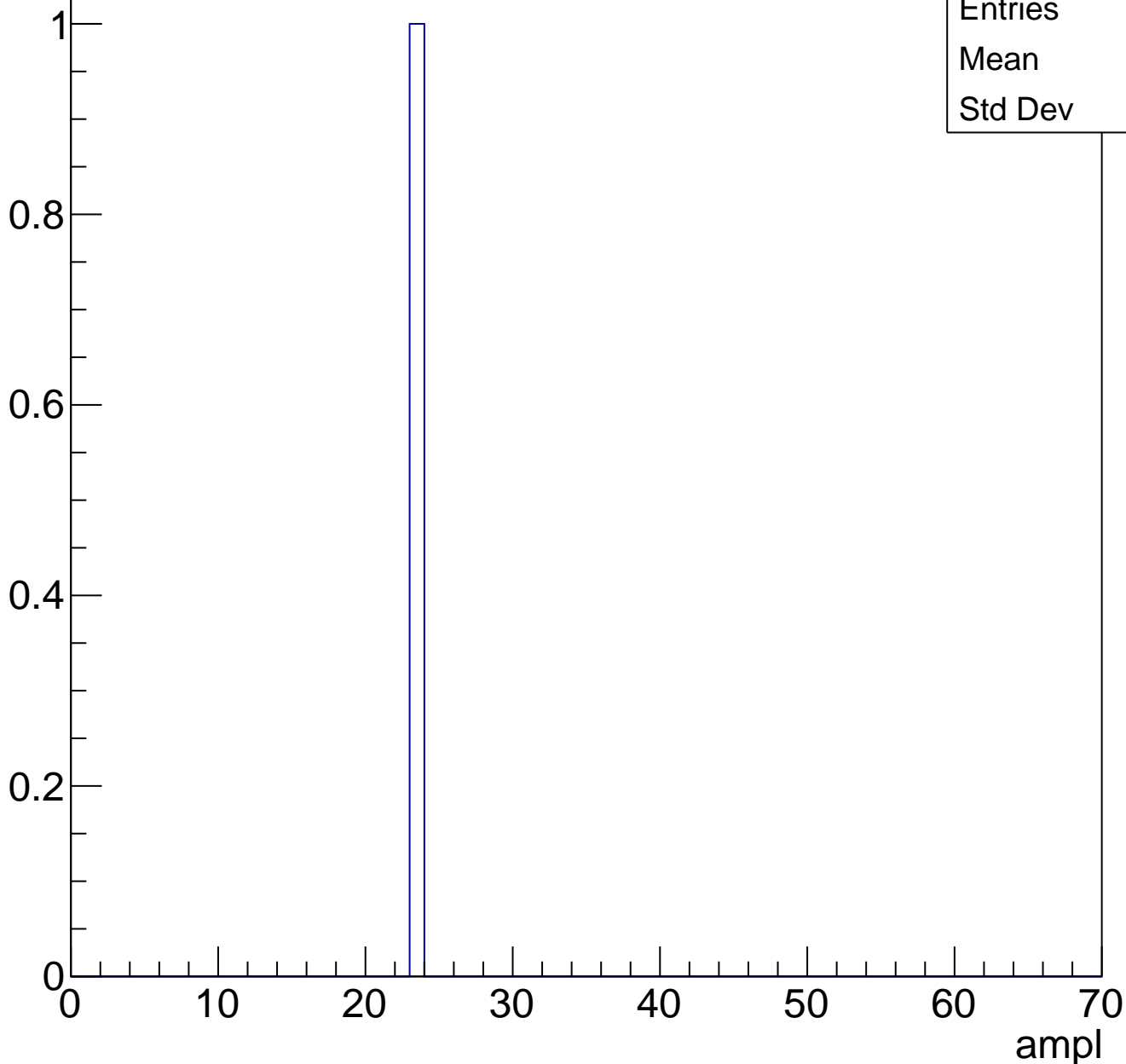
Entry



B1L003S, U25-ch6, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch7, adc0

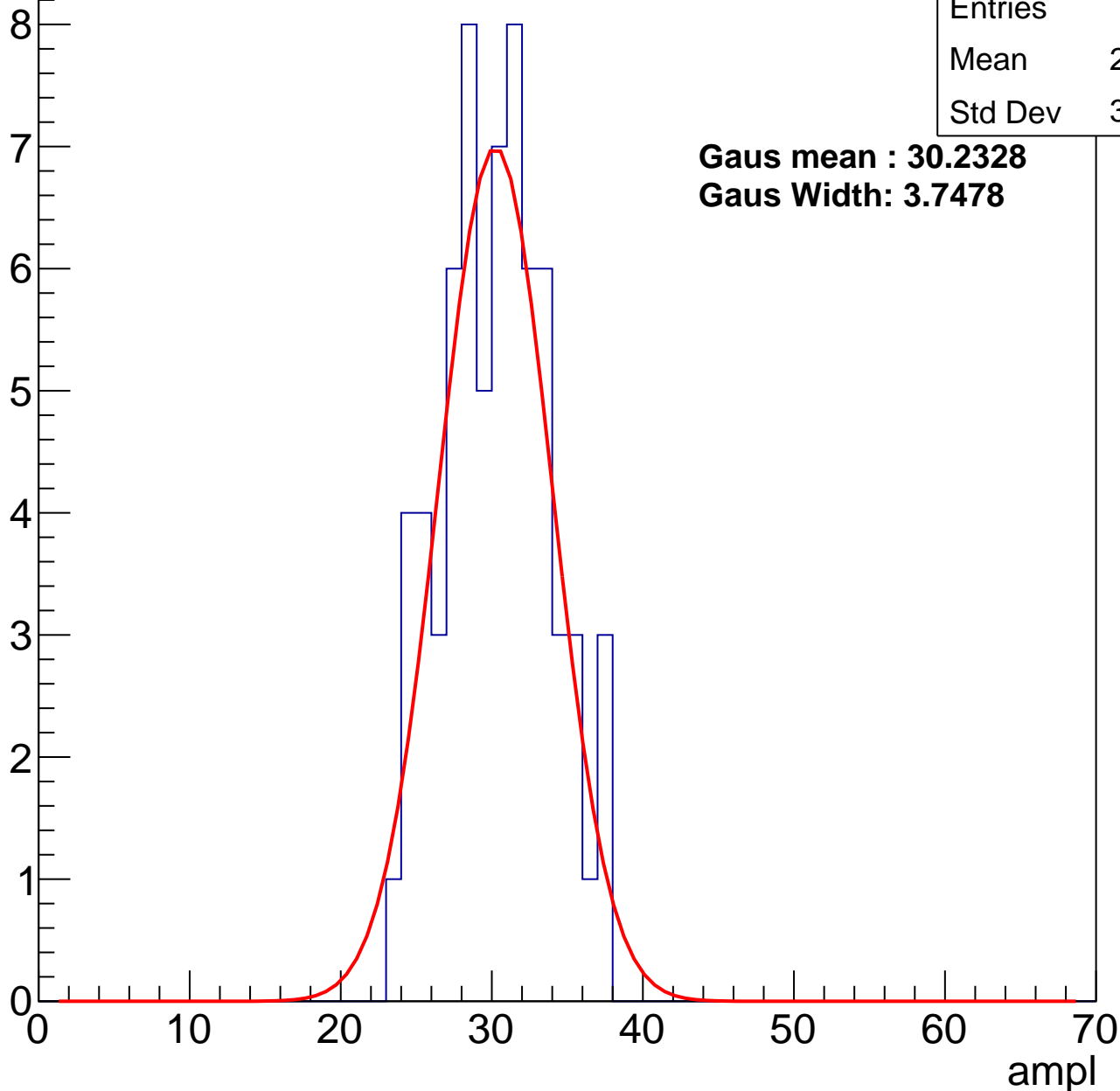
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	29.85
Std Dev	3.478

Gaus mean : 30.2328

Gaus Width: 3.7478



B1L003S, U25-ch7, adc1

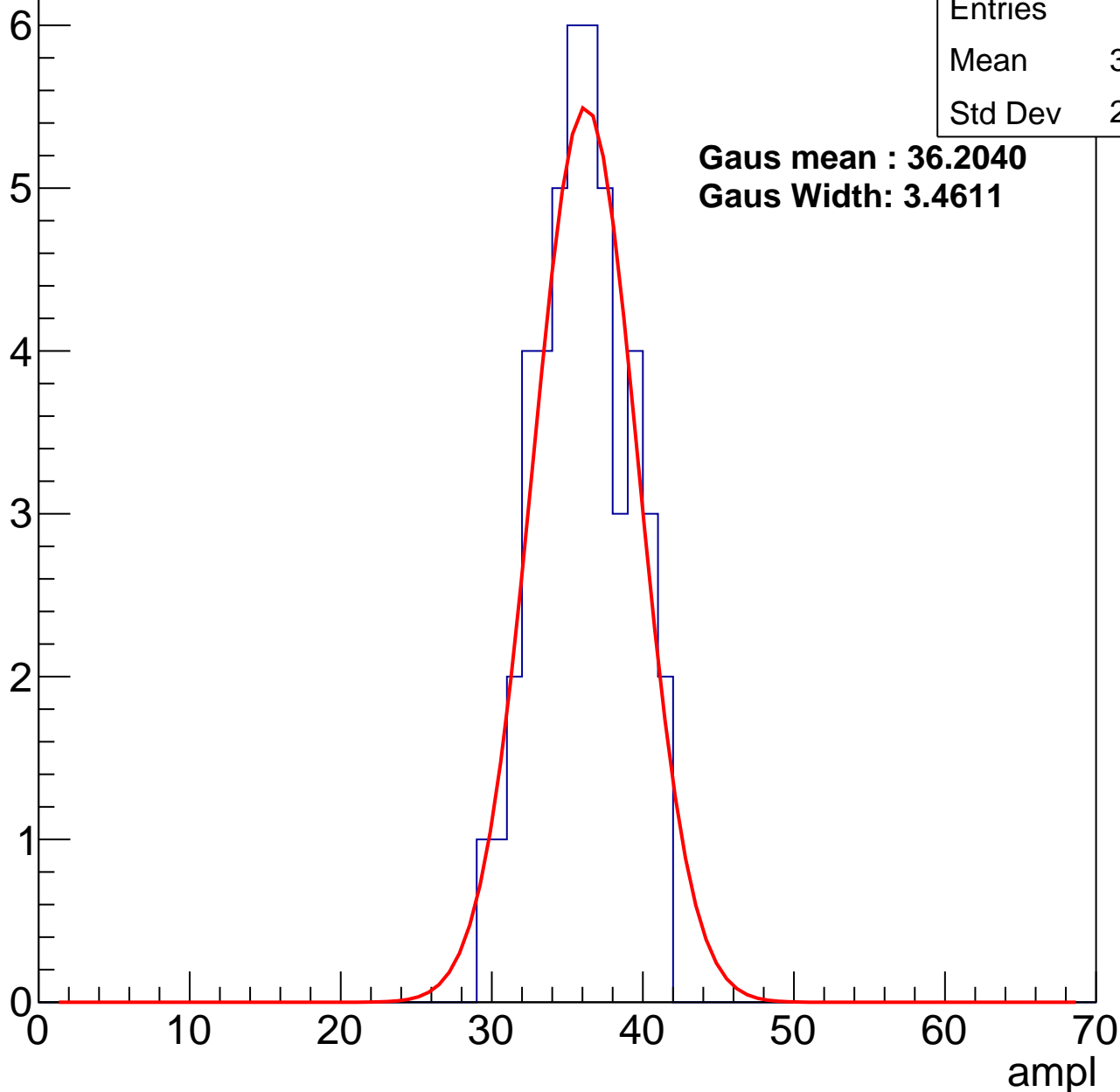
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	46
Mean	35.52
Std Dev	2.954

Gaus mean : 36.2040

Gaus Width: 3.4611



B1L003S, U25-ch7, adc2

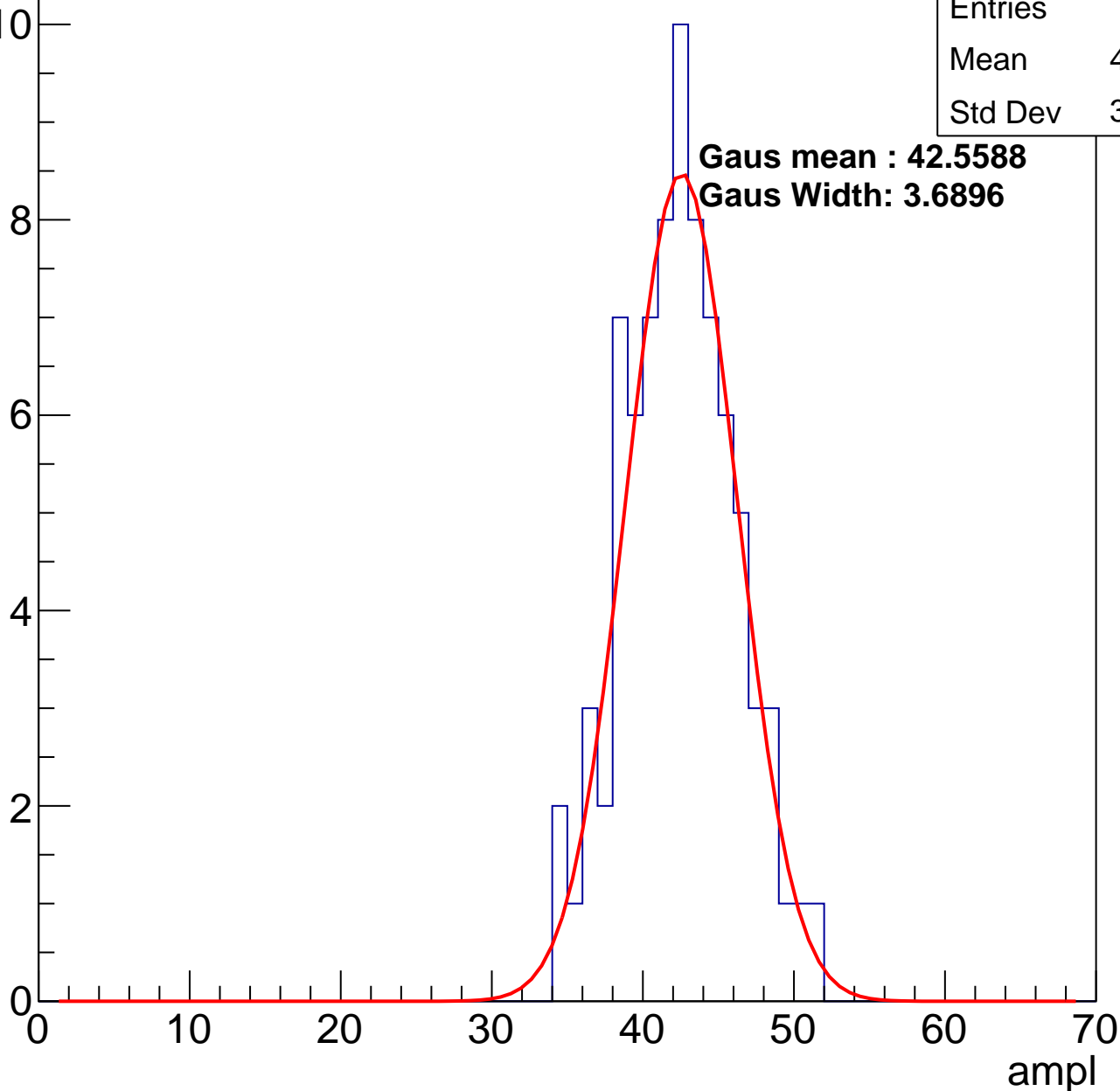
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	81
Mean	41.98
Std Dev	3.658

Gaus mean : 42.5588

Gaus Width: 3.6896

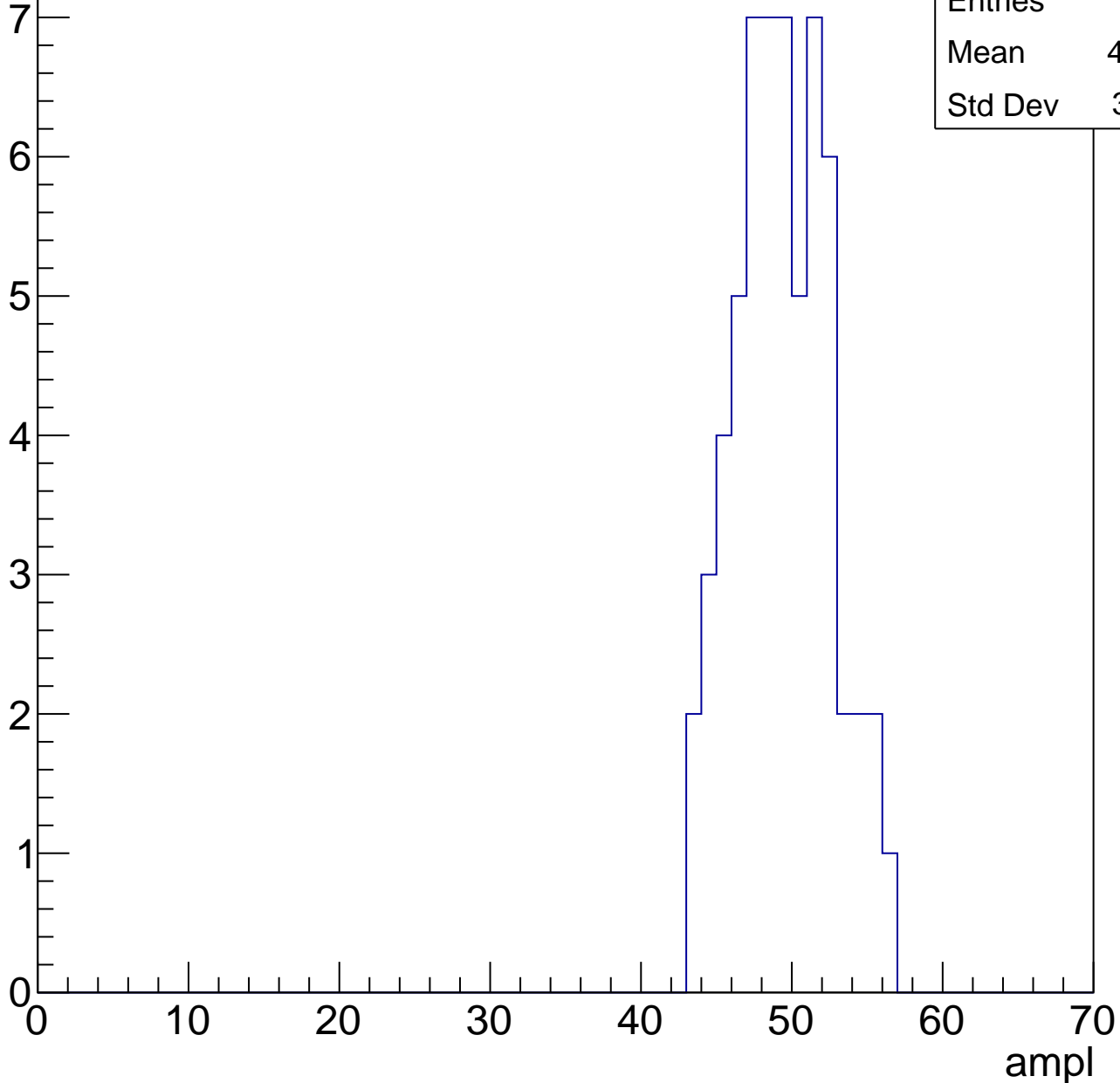


B1L003S, U25-ch7, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	48.92
Std Dev	3.111

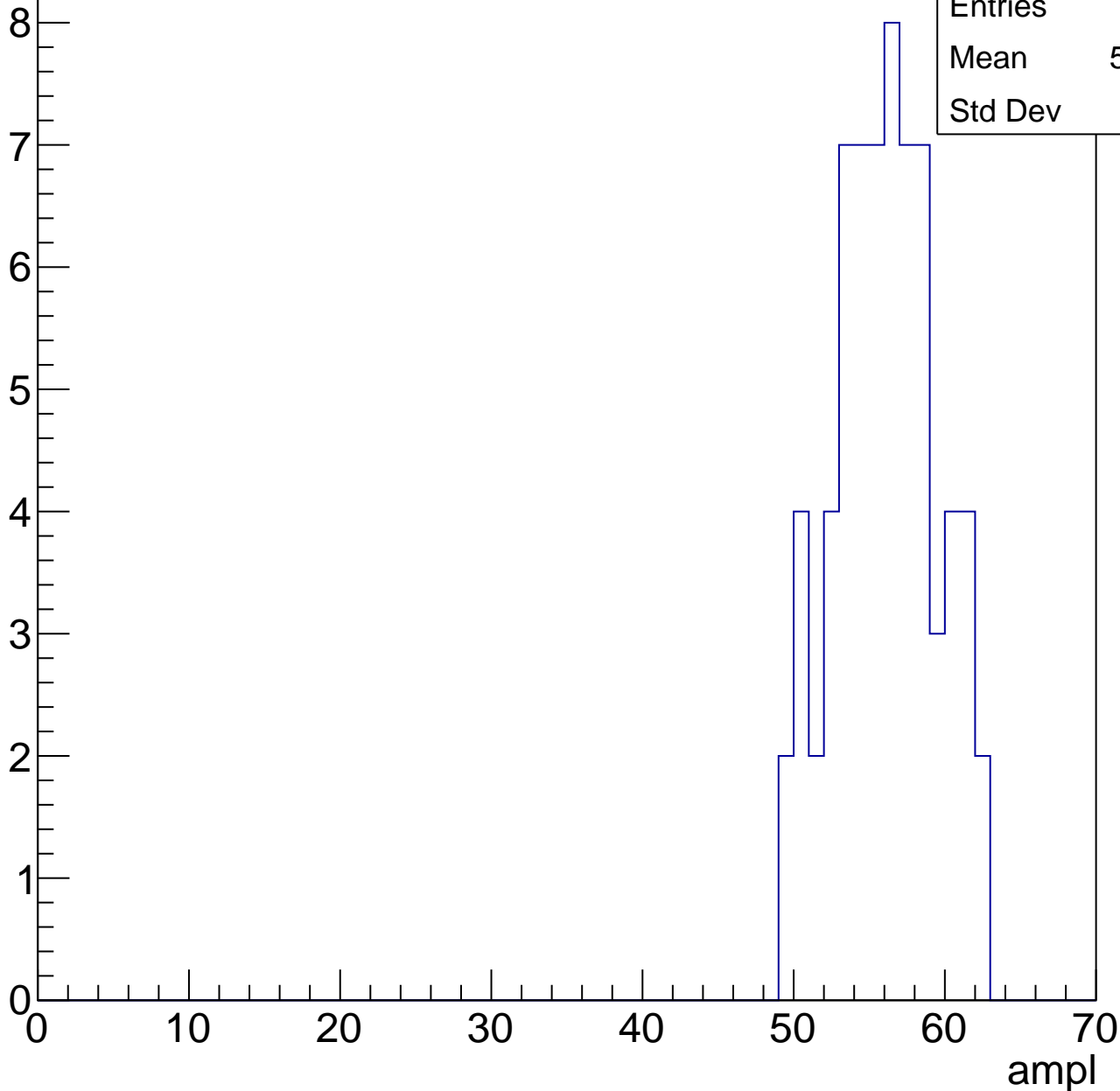


B1L003S, U25-ch7, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

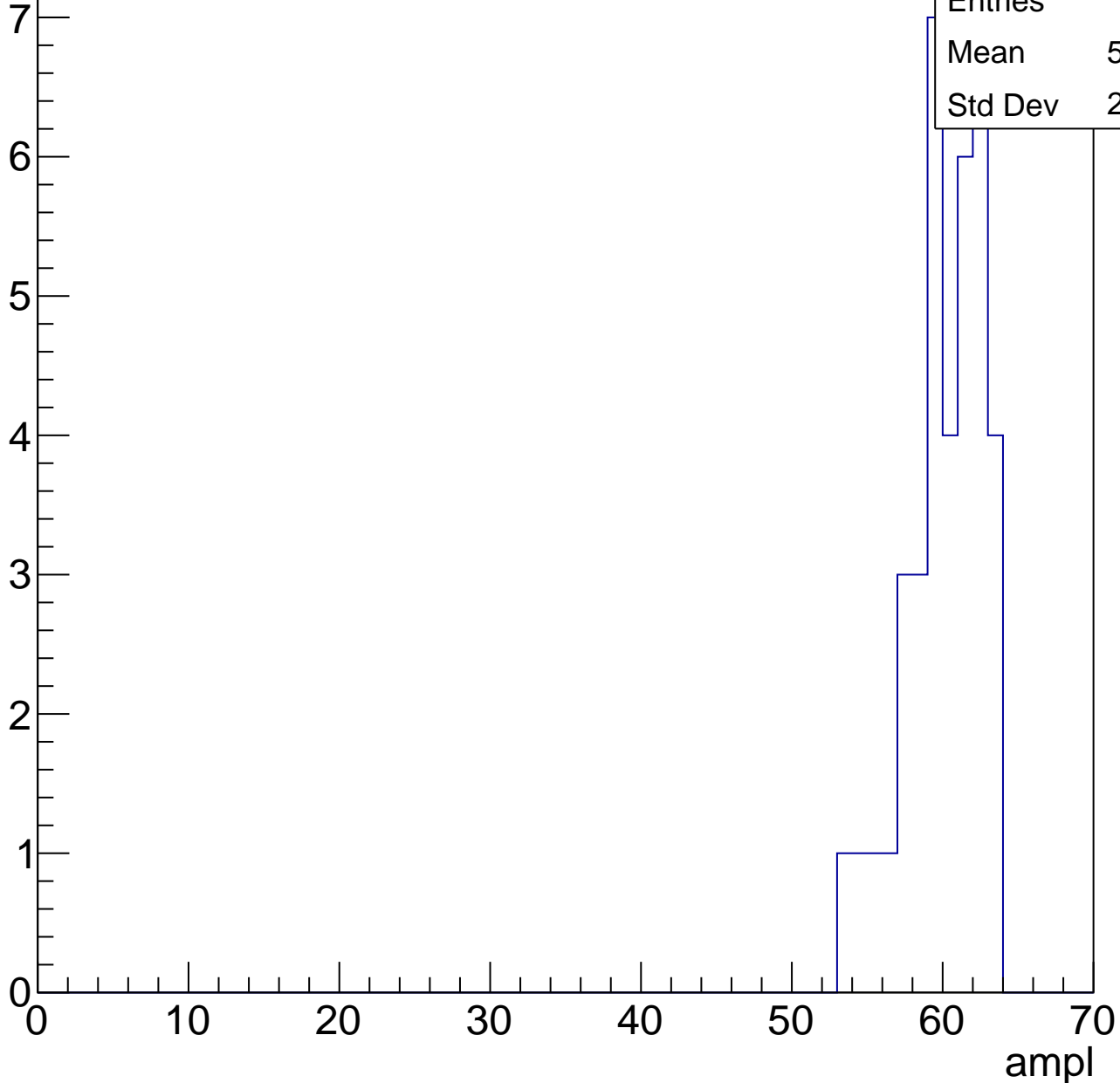
Entries	68
Mean	55.59
Std Dev	3.3



B1L003S, U25-ch7, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

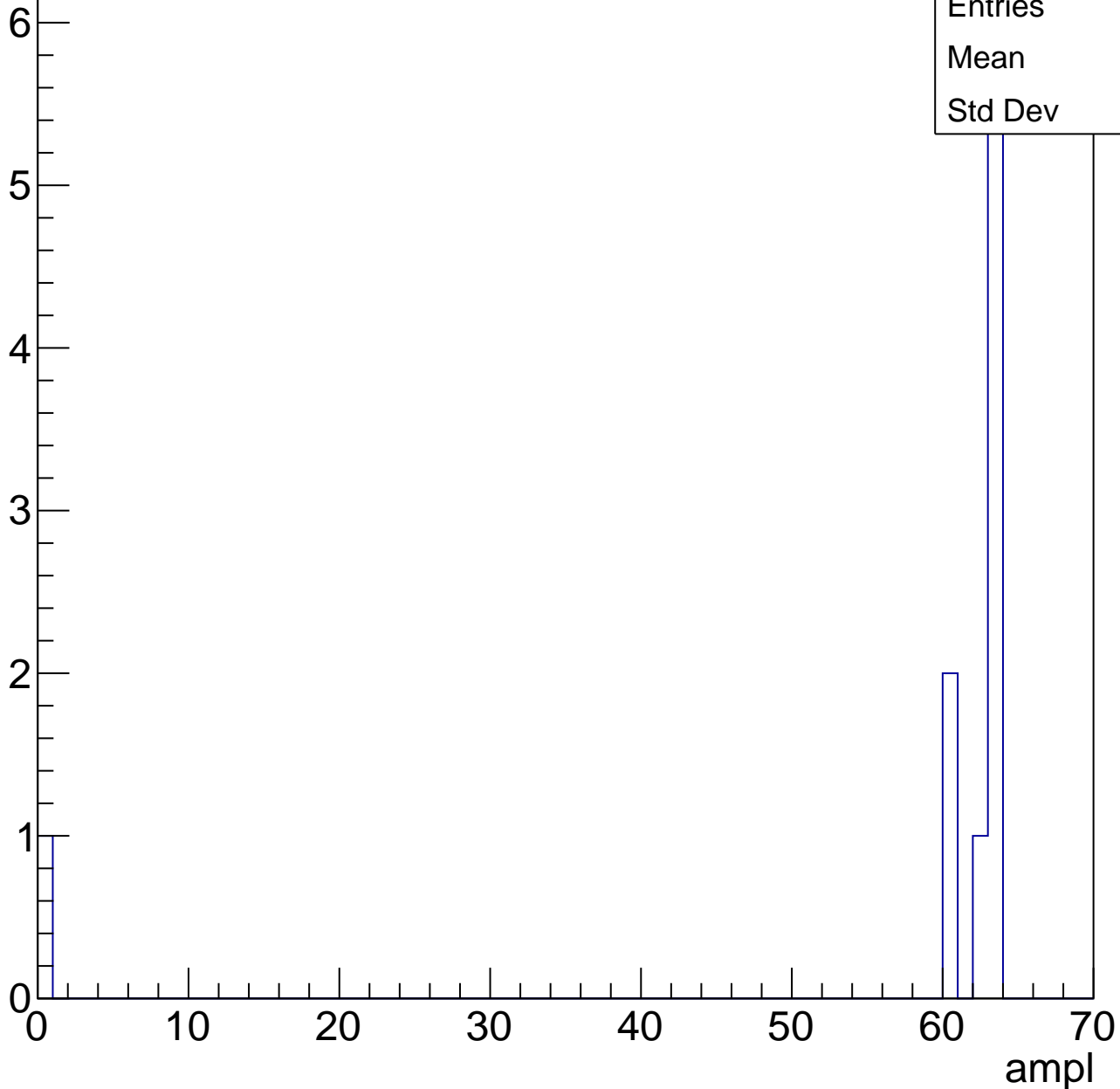


B1L003S, U25-ch7, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	10
Mean	56
Std Dev	18.7



B1L003S, U25-ch7, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch8, adc0

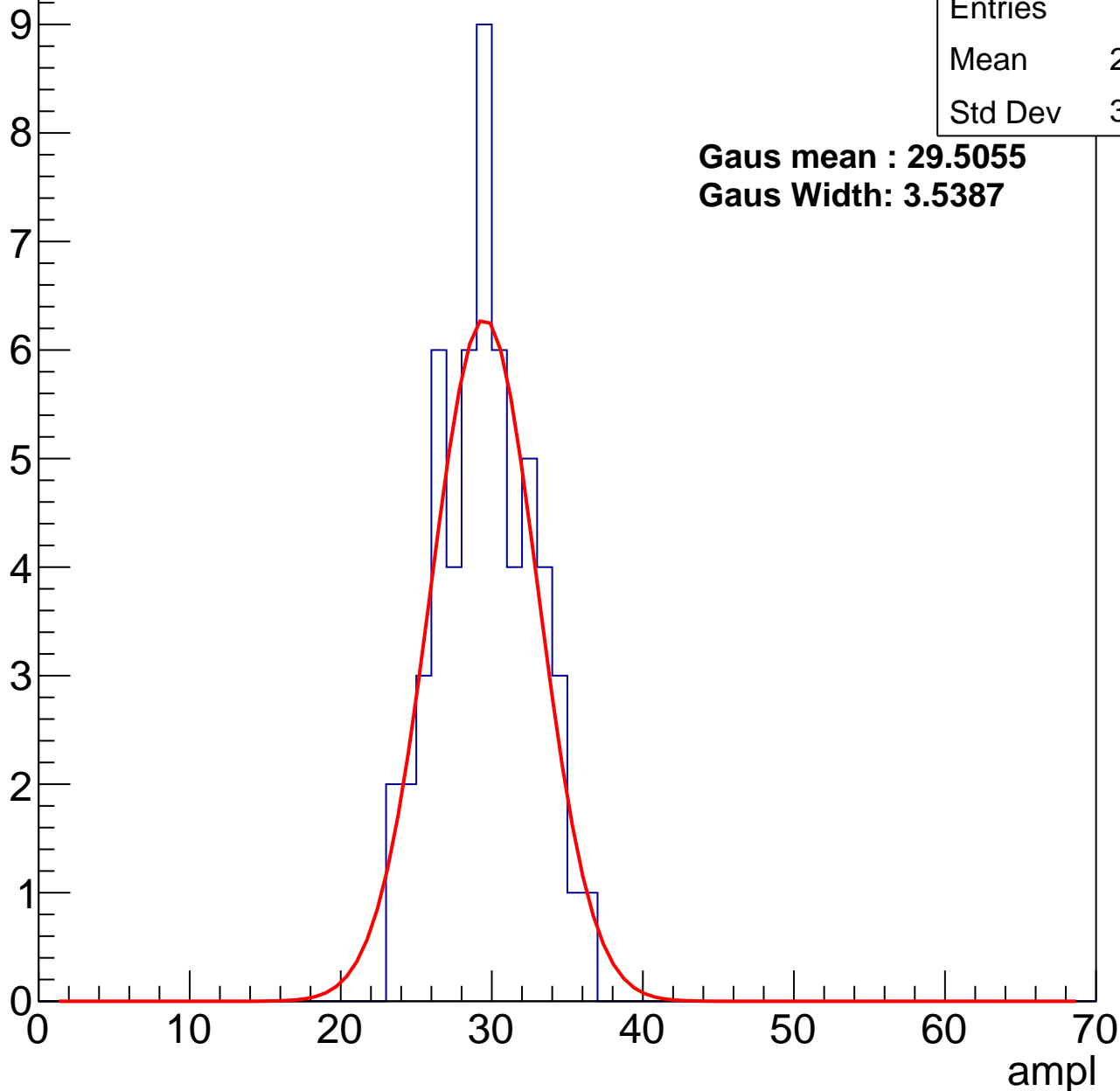
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	29.12
Std Dev	3.094

Gaus mean : 29.5055

Gaus Width: 3.5387



B1L003S, U25-ch8, adc1

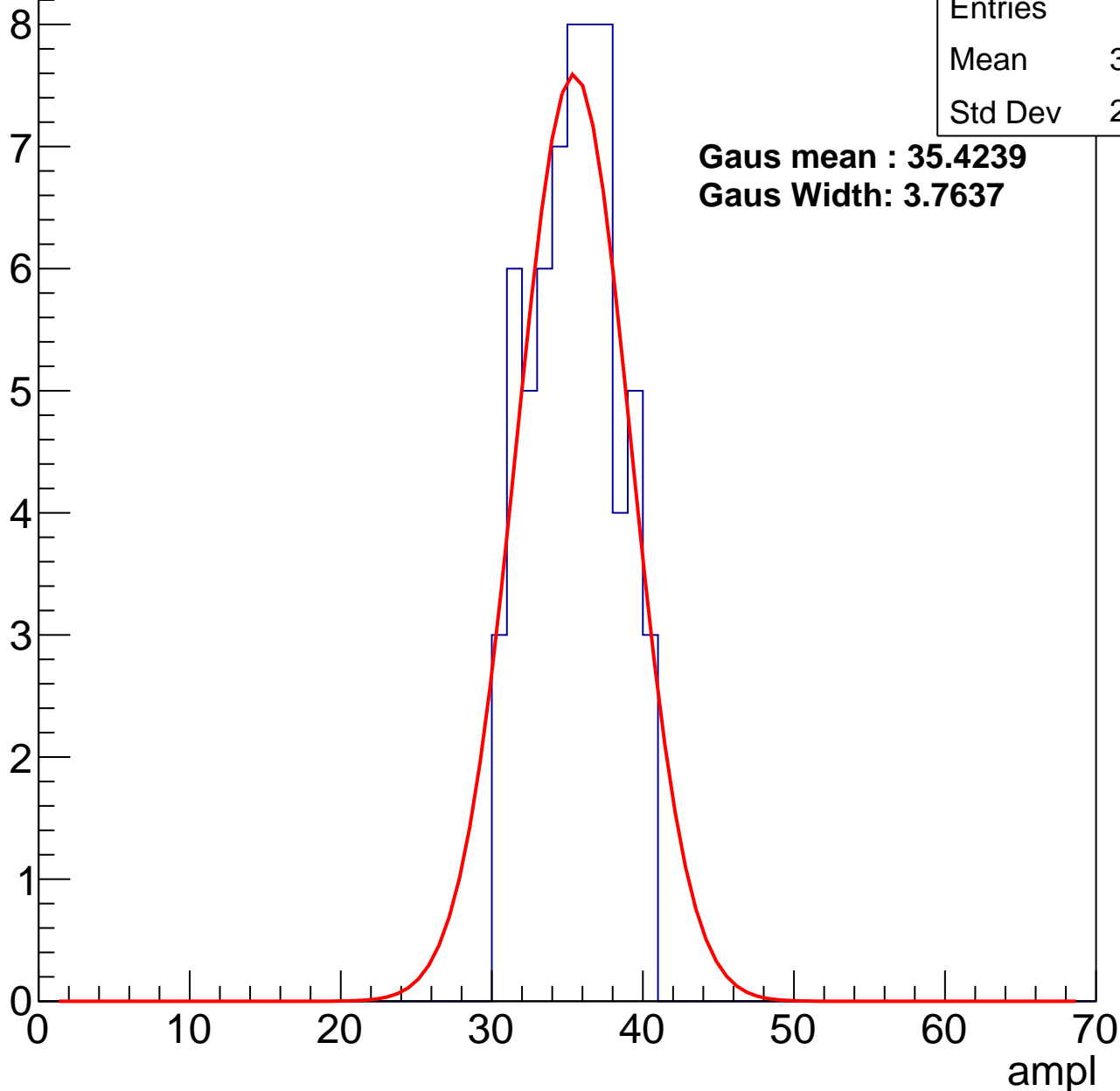
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	34.97
Std Dev	2.754

Gaus mean : 35.4239

Gaus Width: 3.7637



B1L003S, U25-ch8, adc2

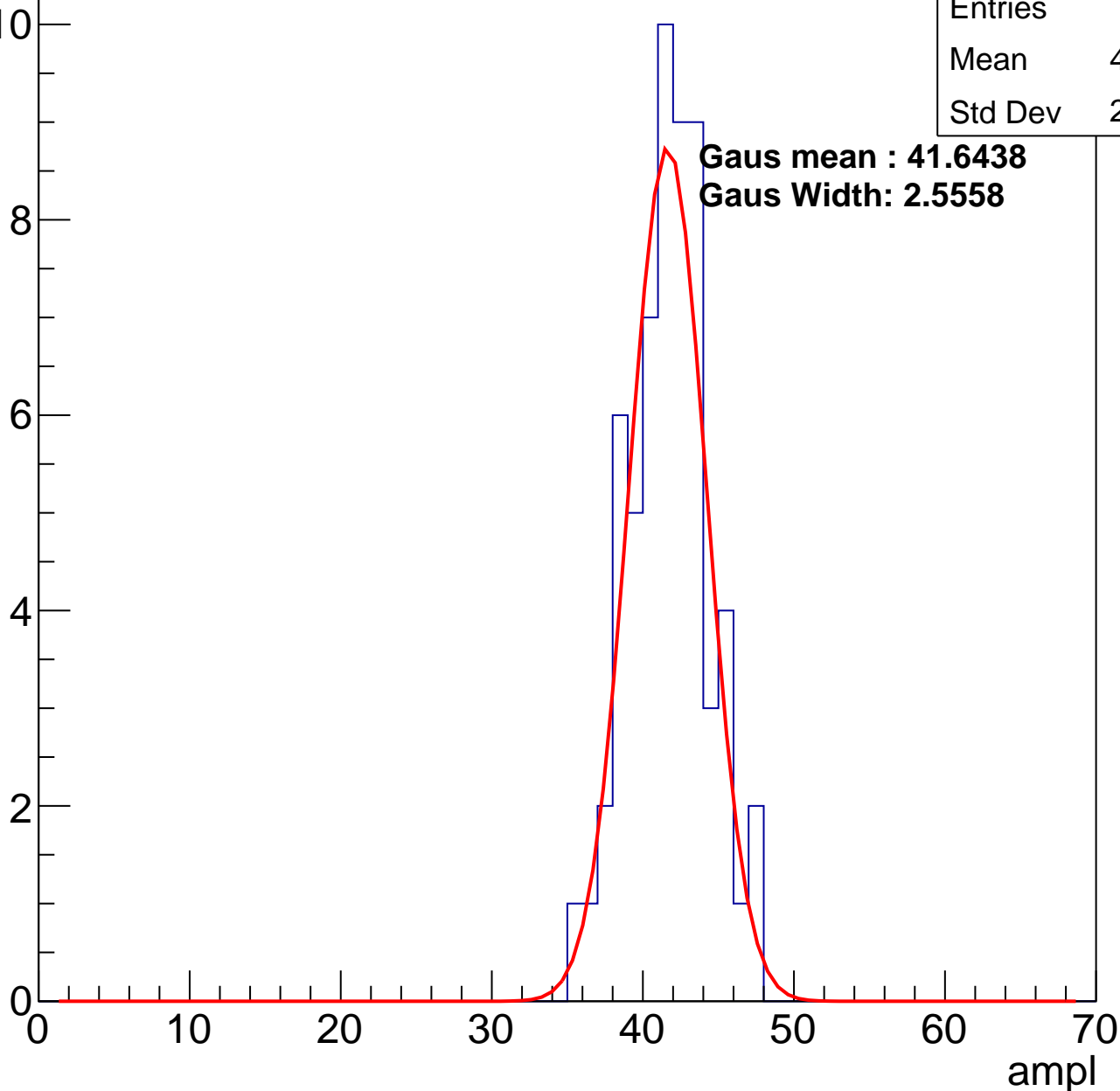
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	41.25
Std Dev	2.592

Gaus mean : 41.6438

Gaus Width: 2.5558

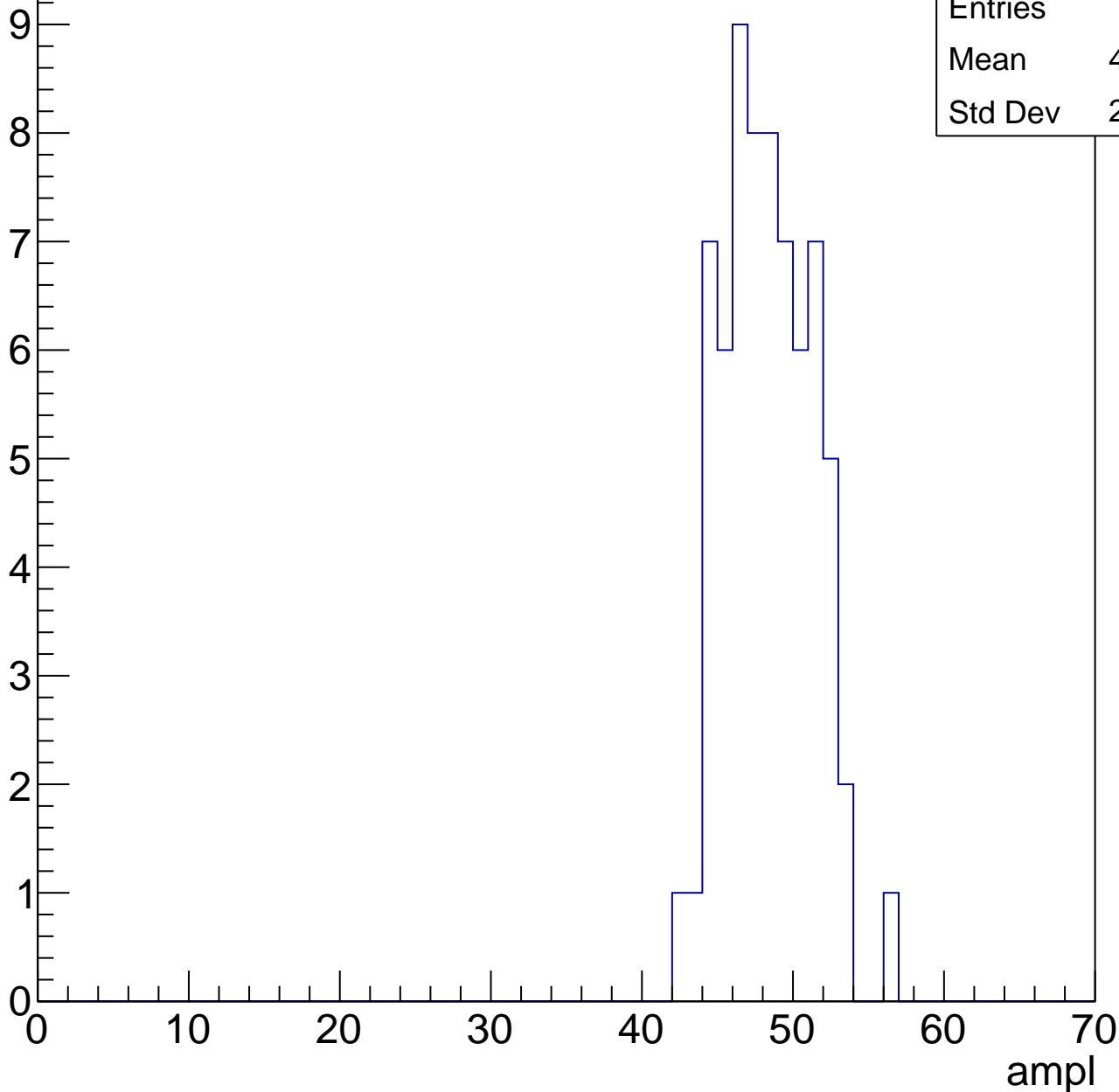


B1L003S, U25-ch8, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	47.93
Std Dev	2.866



B1L003S, U25-ch8, adc4

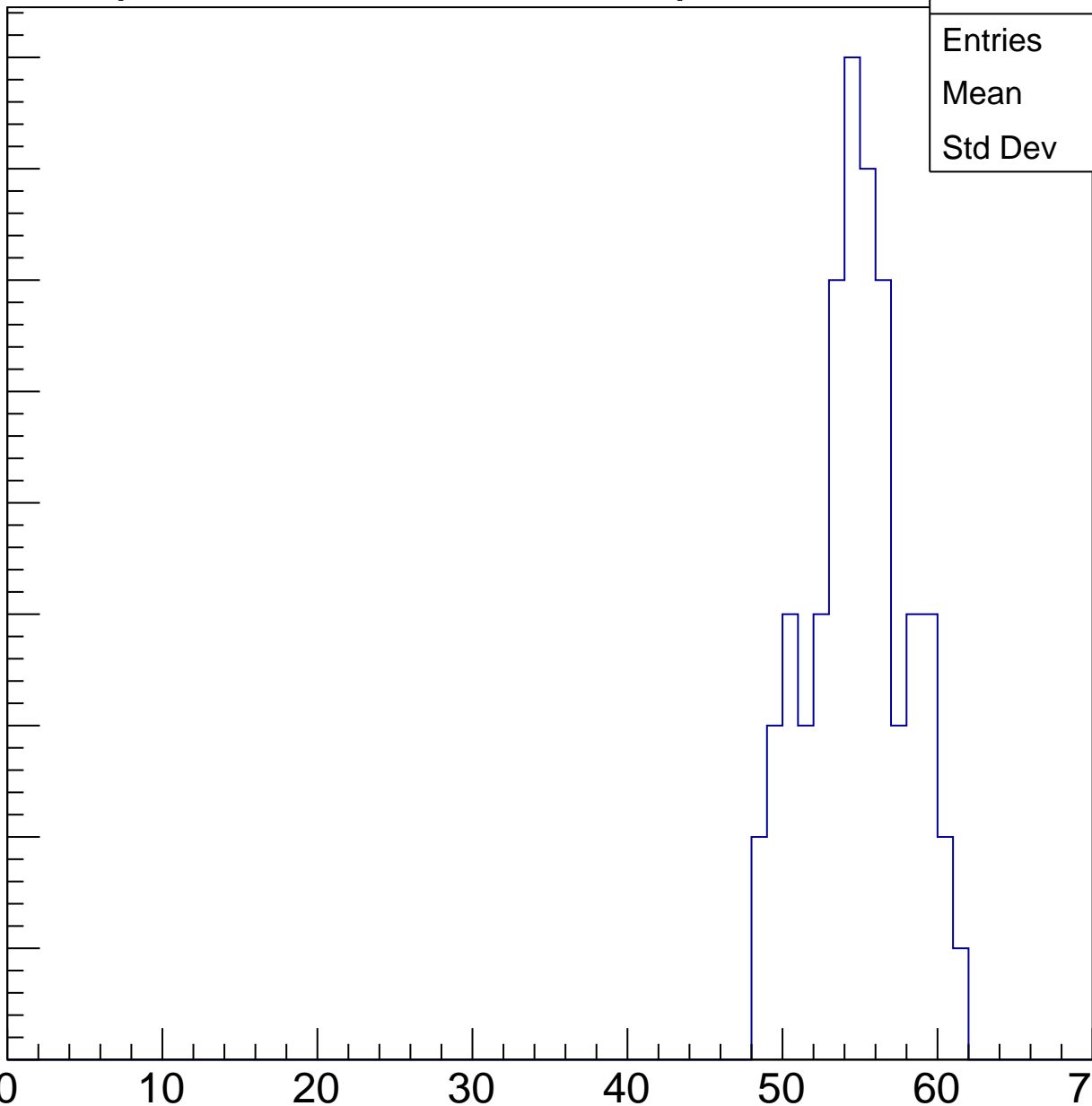
calib_packv5_042523_0143.root, FC#13, port D2

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	54.31
Std Dev	3.144

ampl

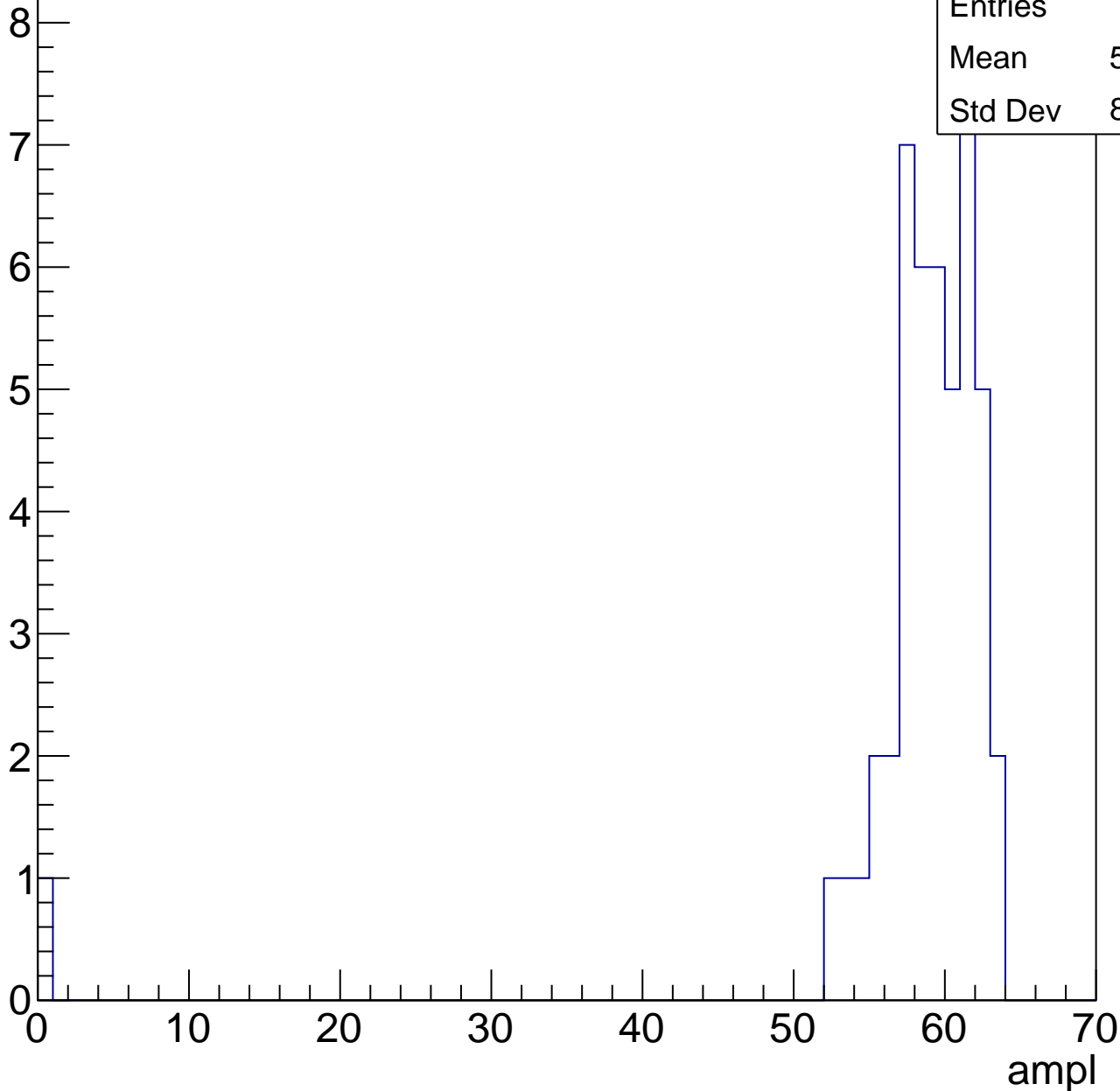


B1L003S, U25-ch8, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	47
Mean	57.57
Std Dev	8.865

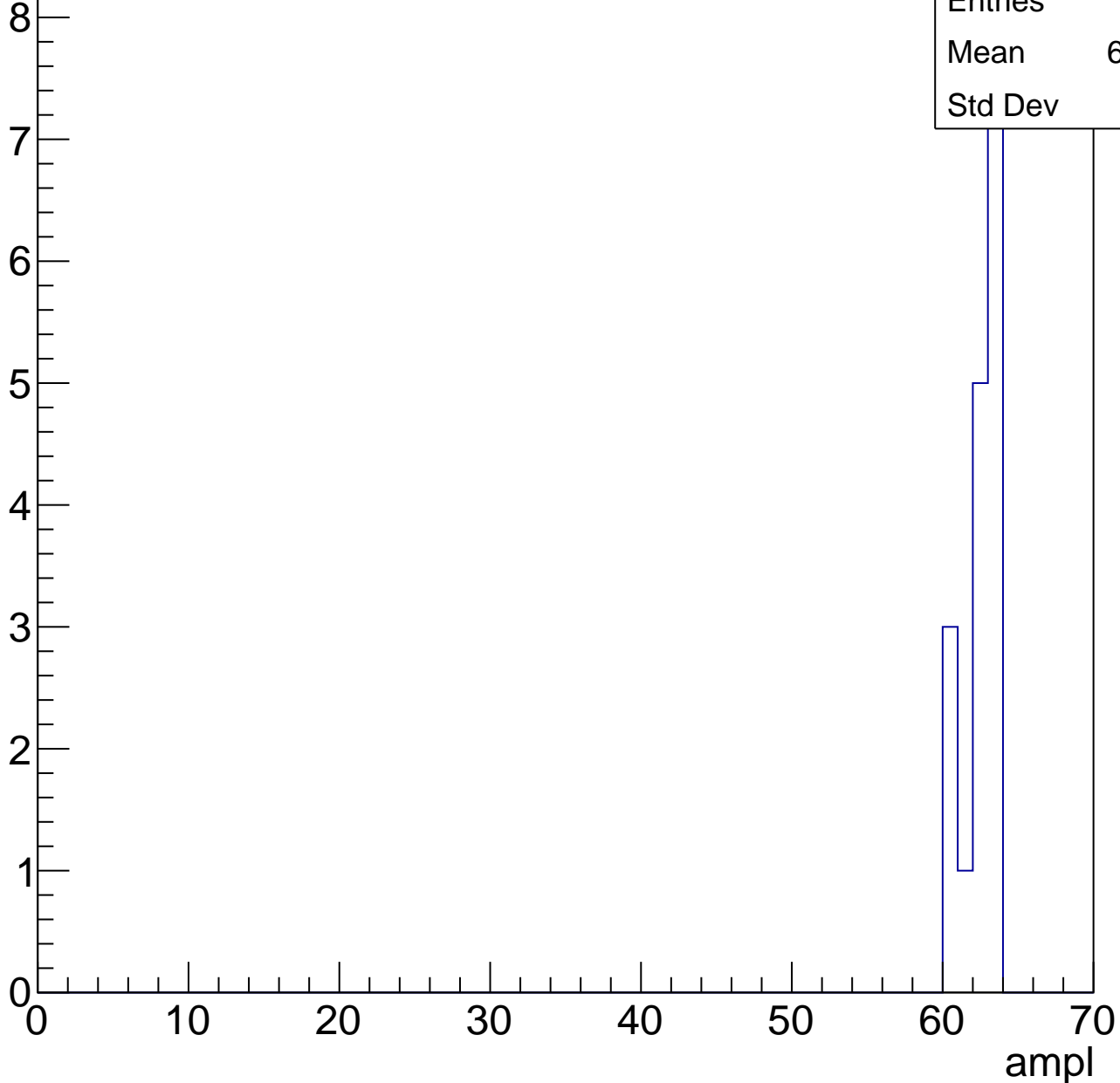


B1L003S, U25-ch8, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	17
Mean	62.06
Std Dev	1.11



B1L003S, U25-ch8, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch9, adc0

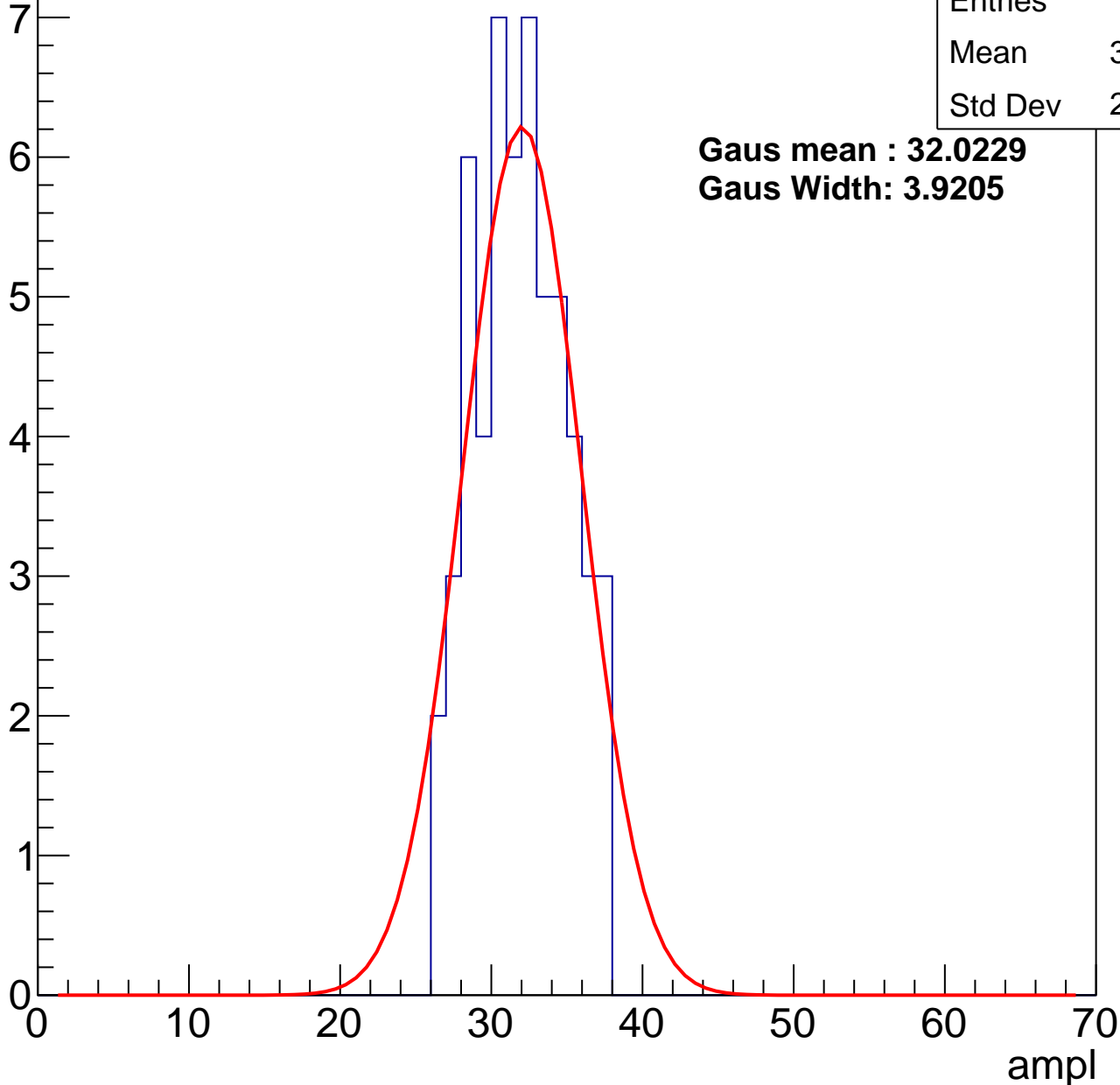
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	31.47
Std Dev	2.959

Gaus mean : 32.0229

Gaus Width: 3.9205



B1L003S, U25-ch9, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	73
Mean	37.66
Std Dev	3.176

Gaus mean : 38.0242

Gaus Width: 3.5766

10

8

6

4

2

0

0

10

20

30

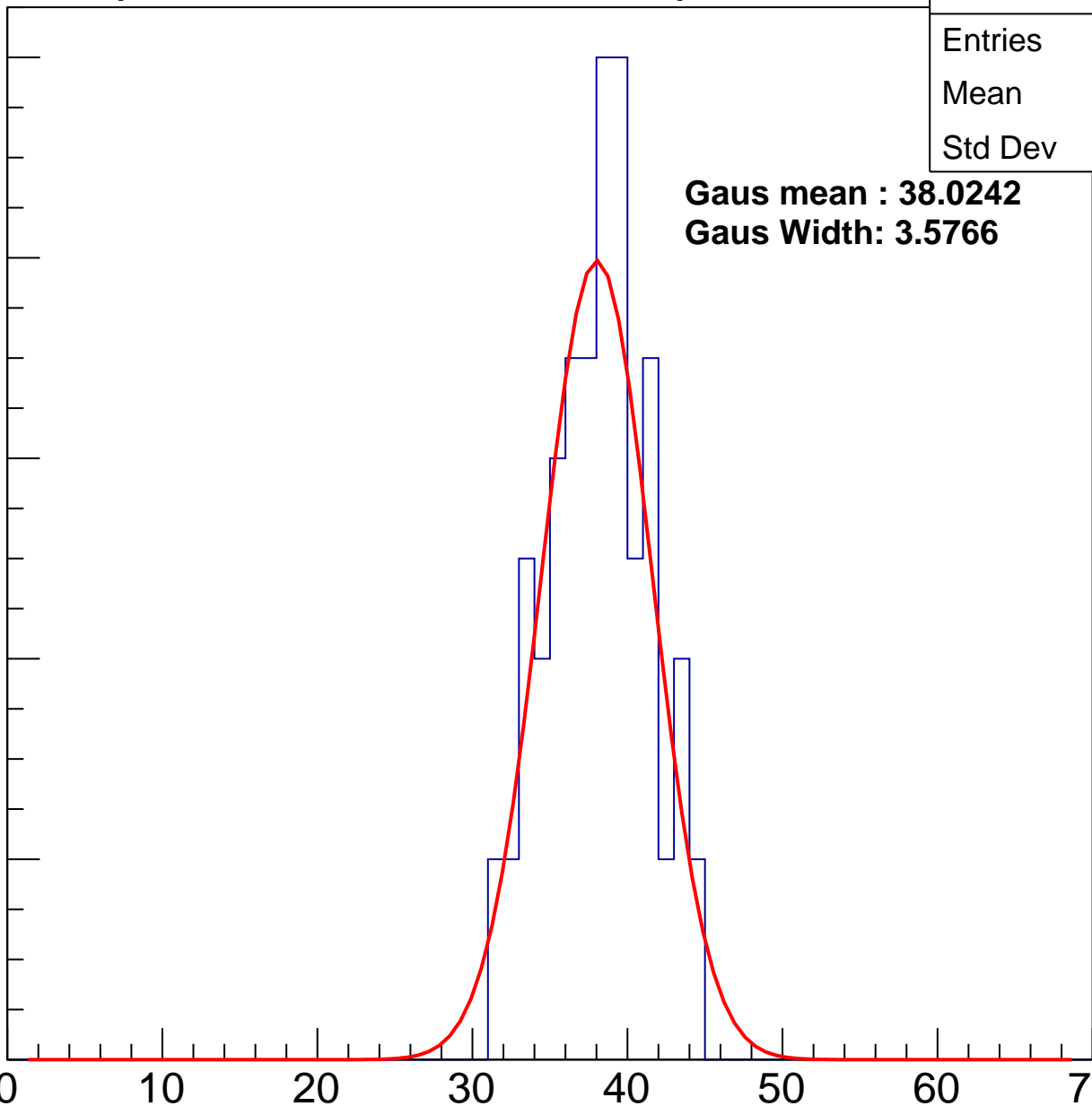
40

50

60

70

ampl



B1L003S, U25-ch9, adc2

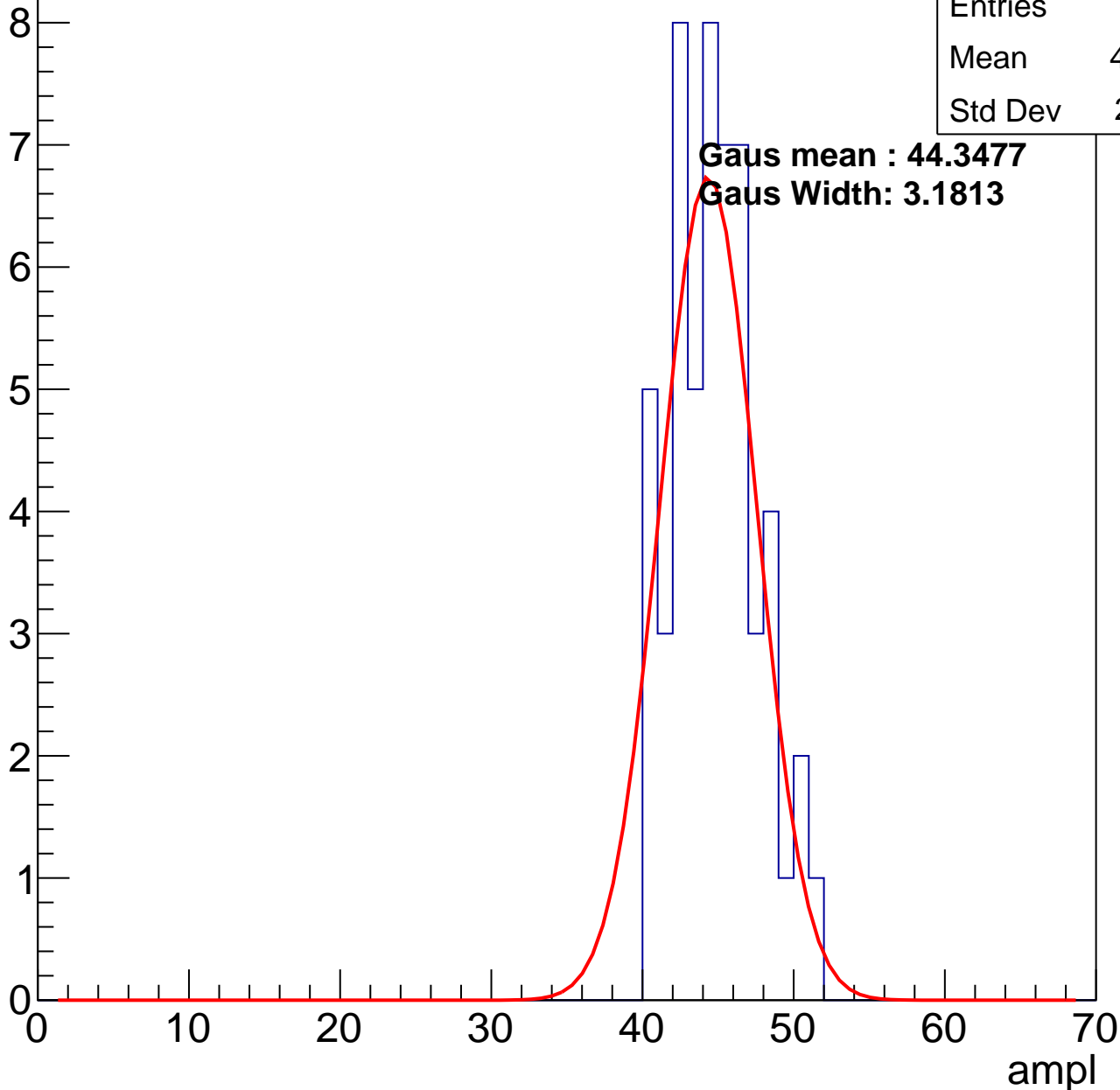
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	44.37
Std Dev	2.751

Gaus mean : 44.3477

Gaus Width: 3.1813

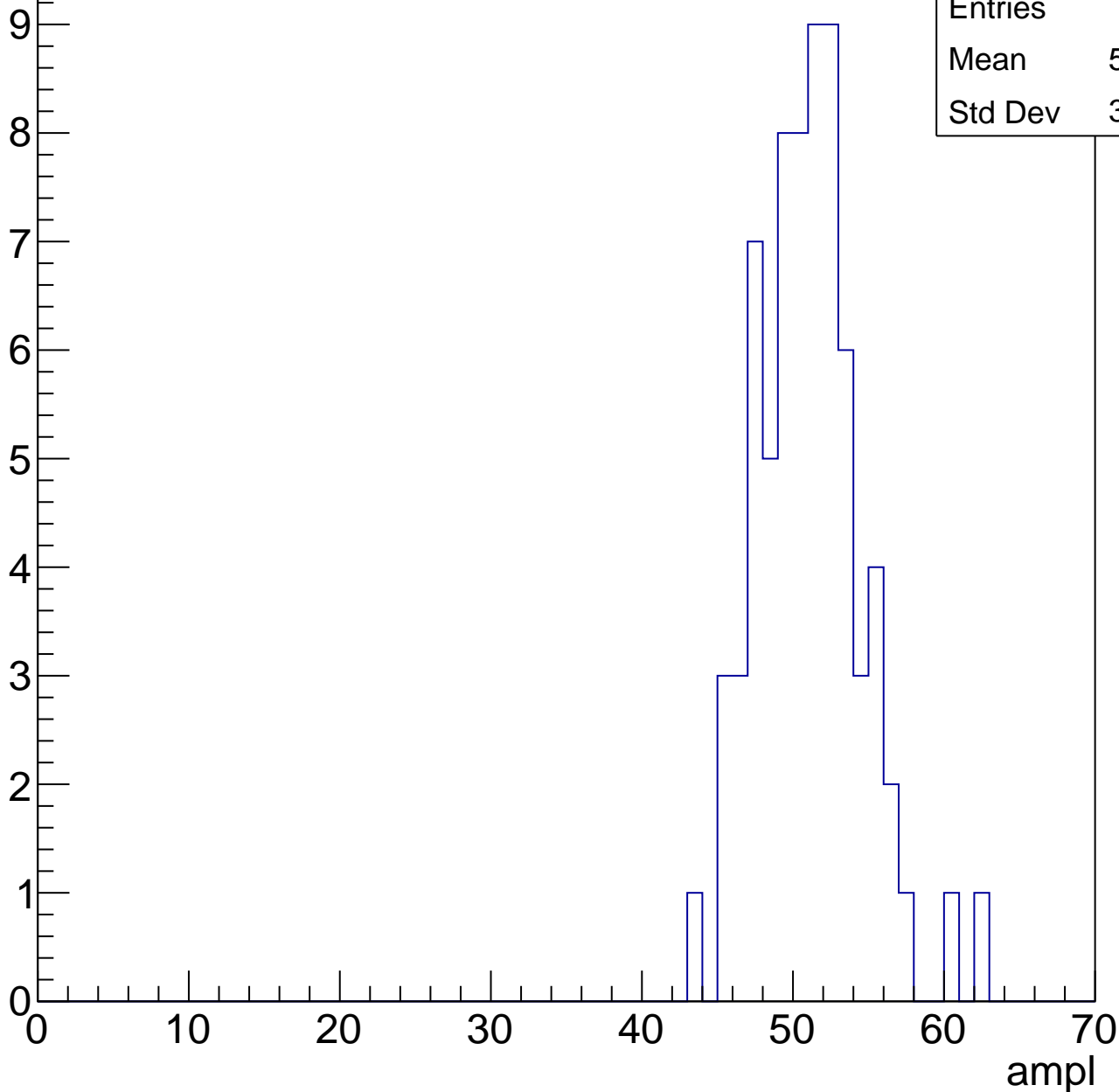


B1L003S, U25-ch9, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	50.63
Std Dev	3.453

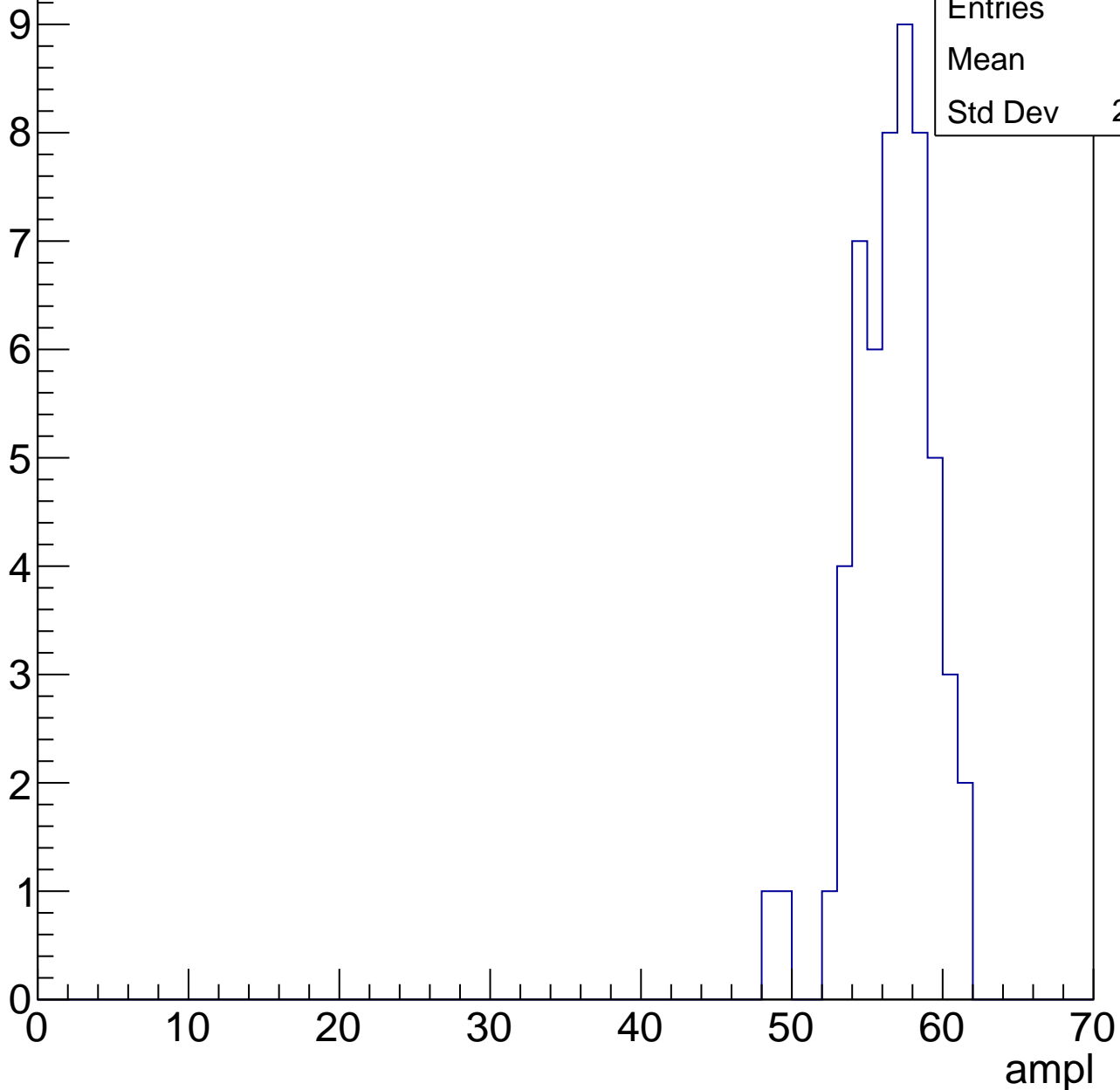


B1L003S, U25-ch9, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

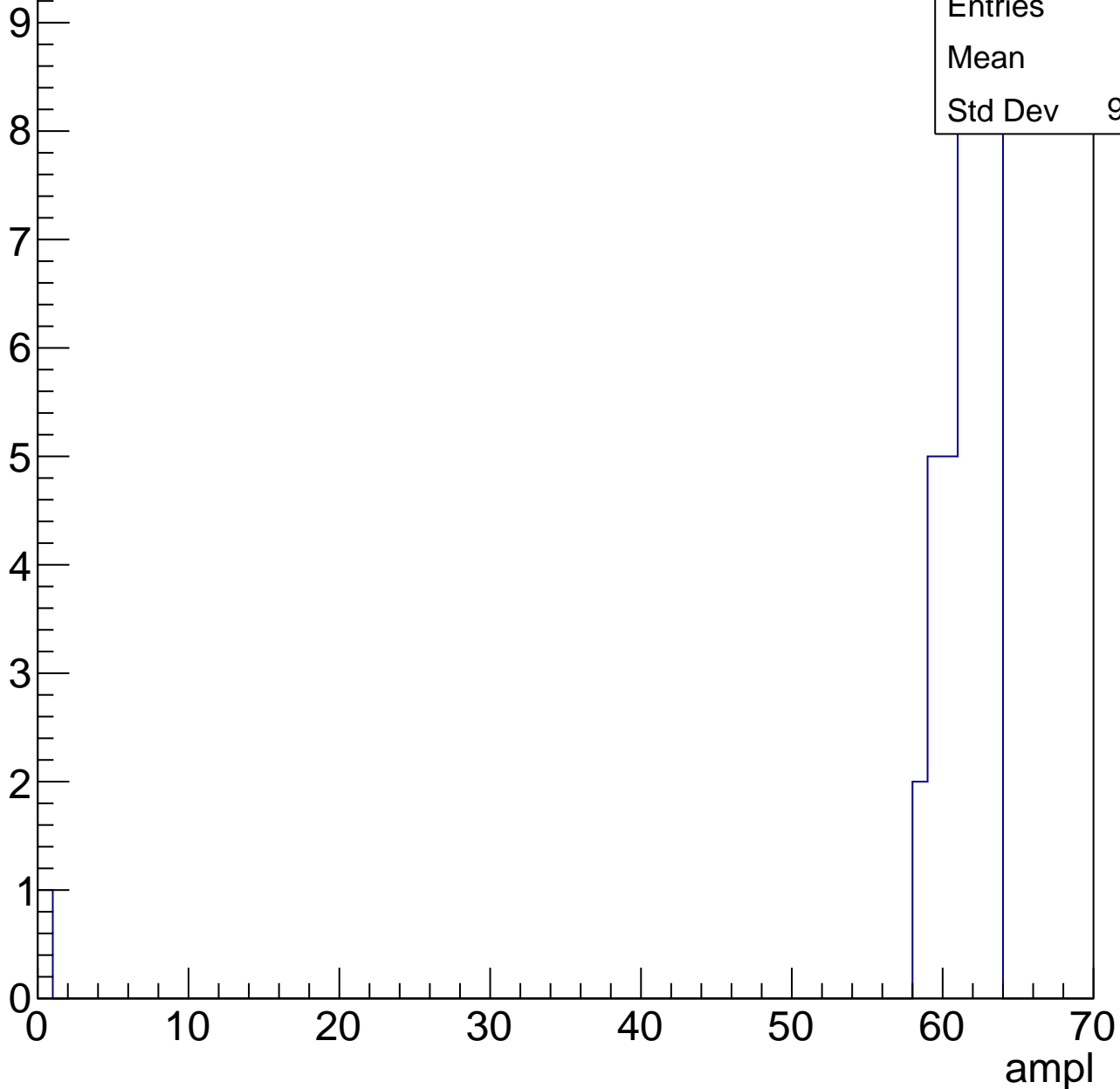
Entries	55
Mean	56.2
Std Dev	2.631



B1L003S, U25-ch9, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch9, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	3
Mean	62
Std Dev	1.414

B1L003S, U25-ch9, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch10, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	70
Mean	29.84
Std Dev	4.78

Gaus mean : 31.0224

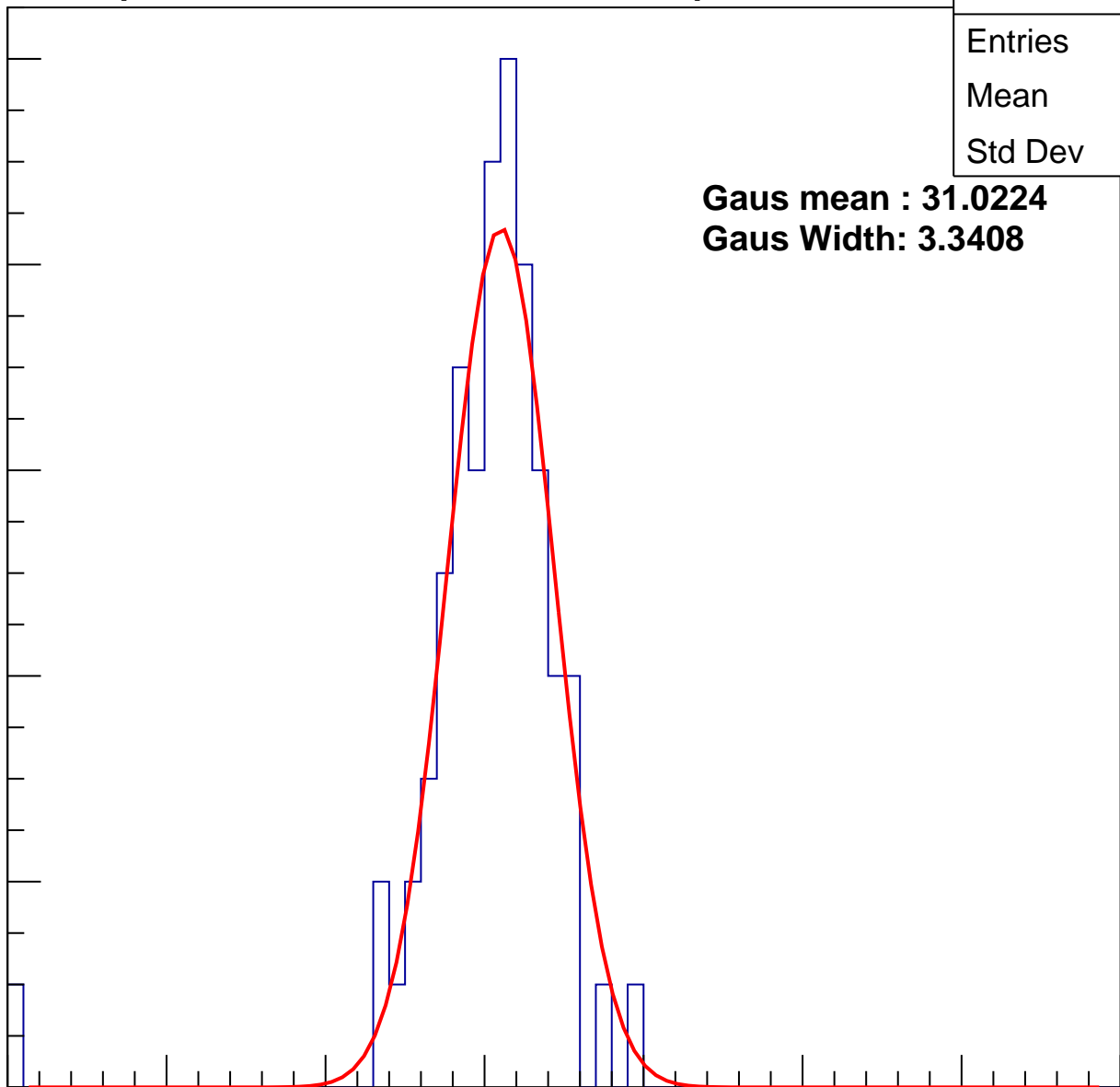
Gaus Width: 3.3408

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch10, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	61
Mean	36.66
Std Dev	3.029

Gaus mean : 36.8610

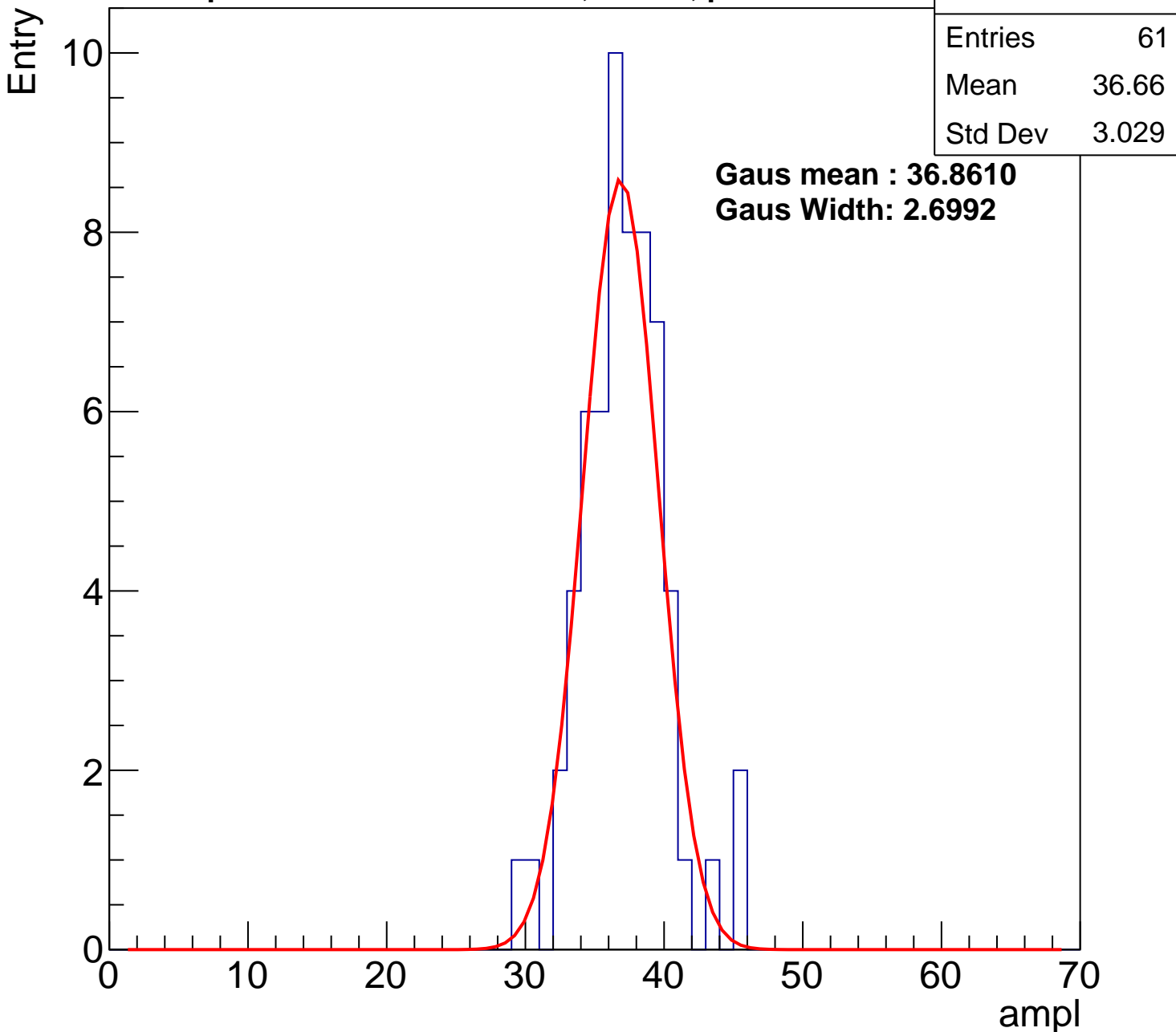
Gaus Width: 2.6992

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch10, adc2

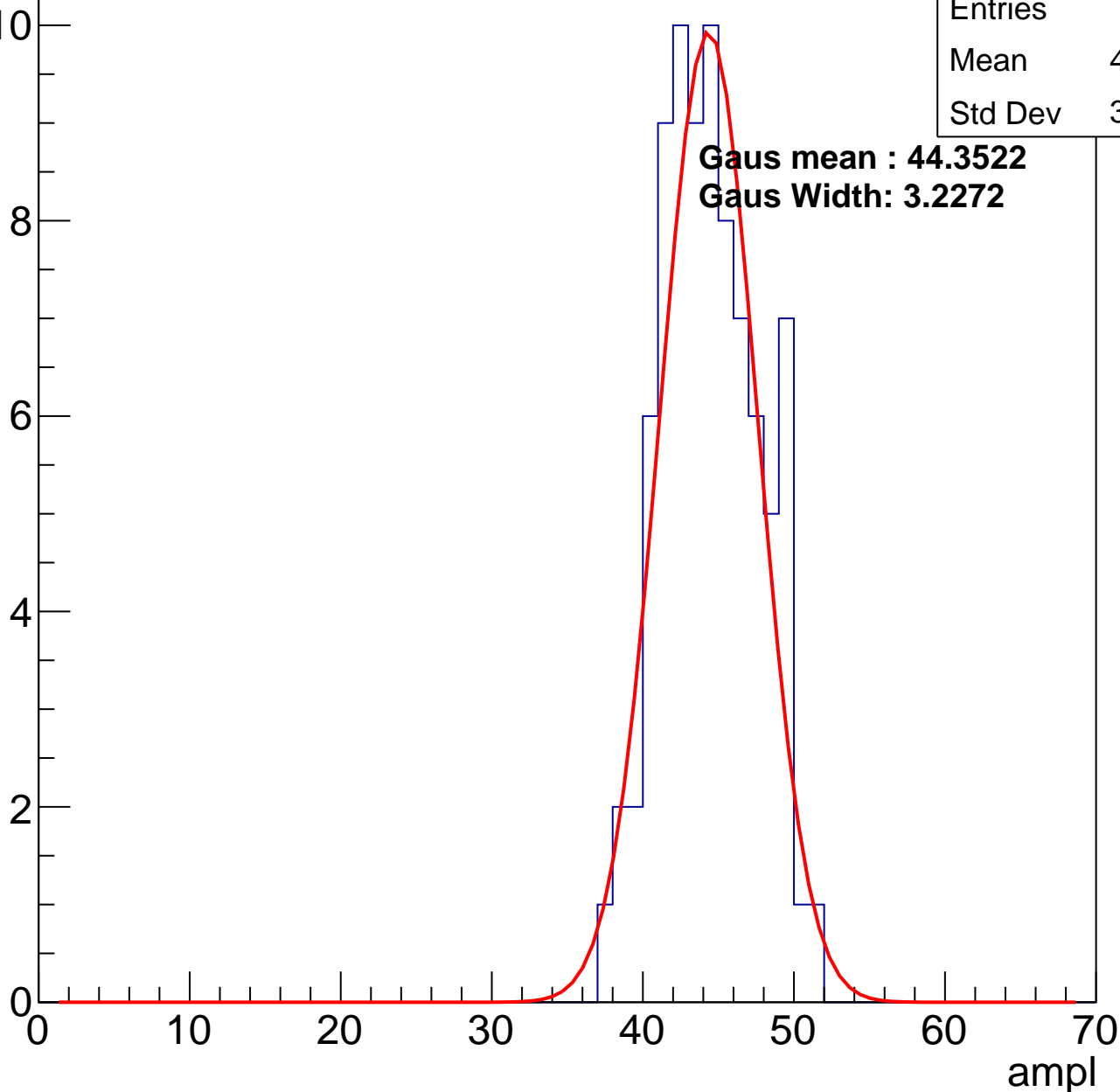
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	84
Mean	43.99
Std Dev	3.138

Gaus mean : 44.3522

Gaus Width: 3.2272

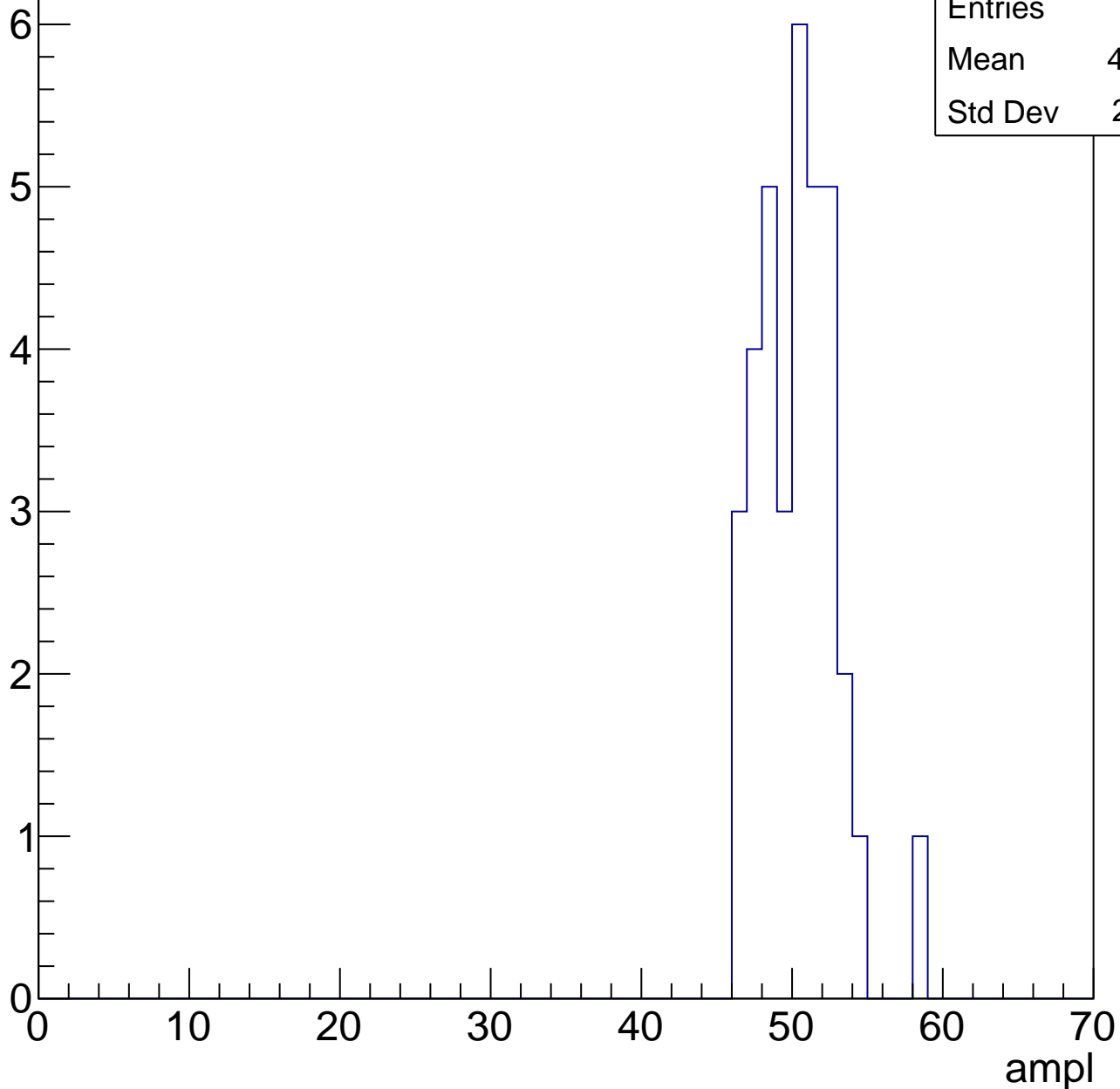


B1L003S, U25-ch10, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

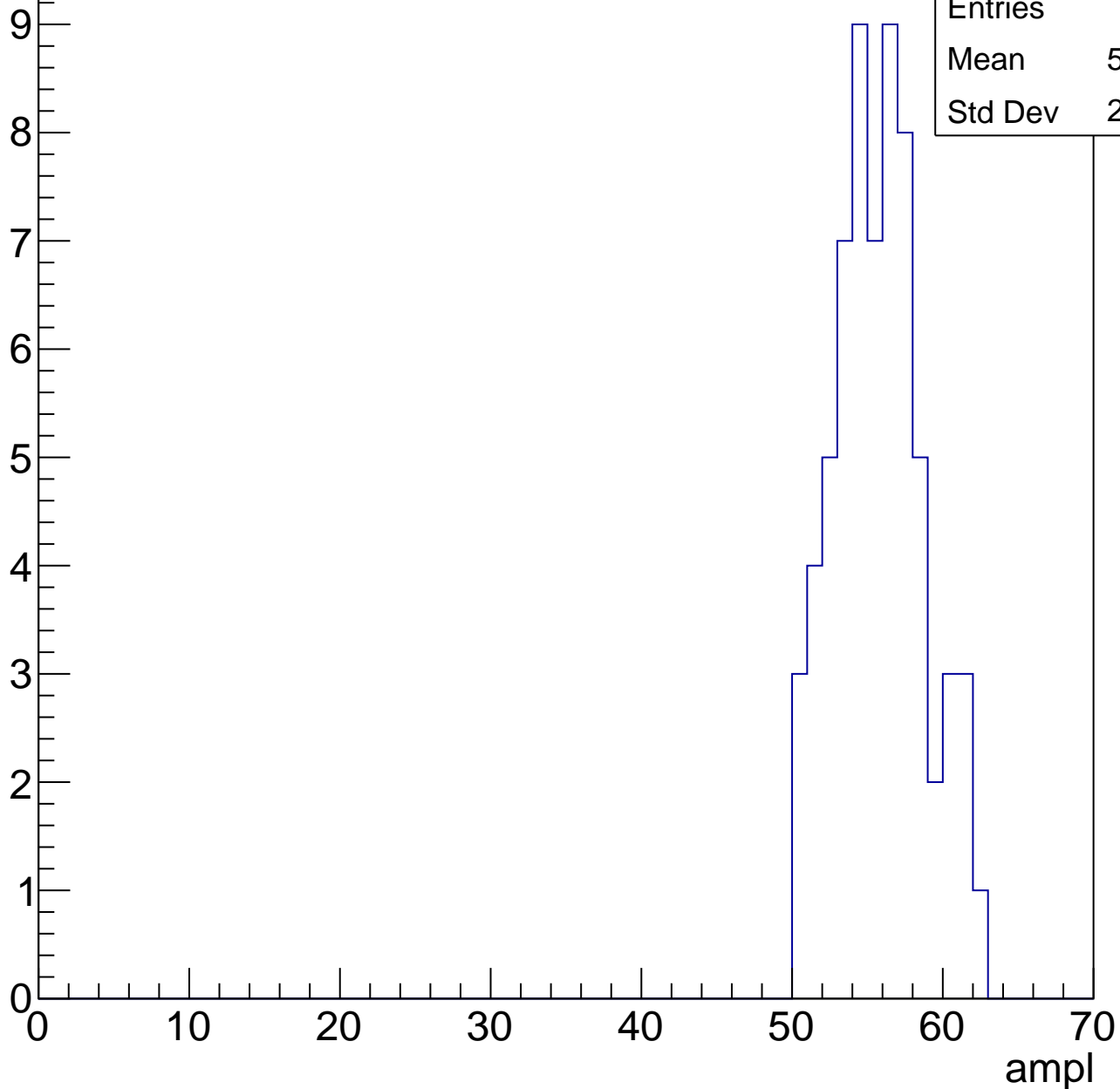
Entries	35
Mean	49.89
Std Dev	2.561



B1L003S, U25-ch10, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

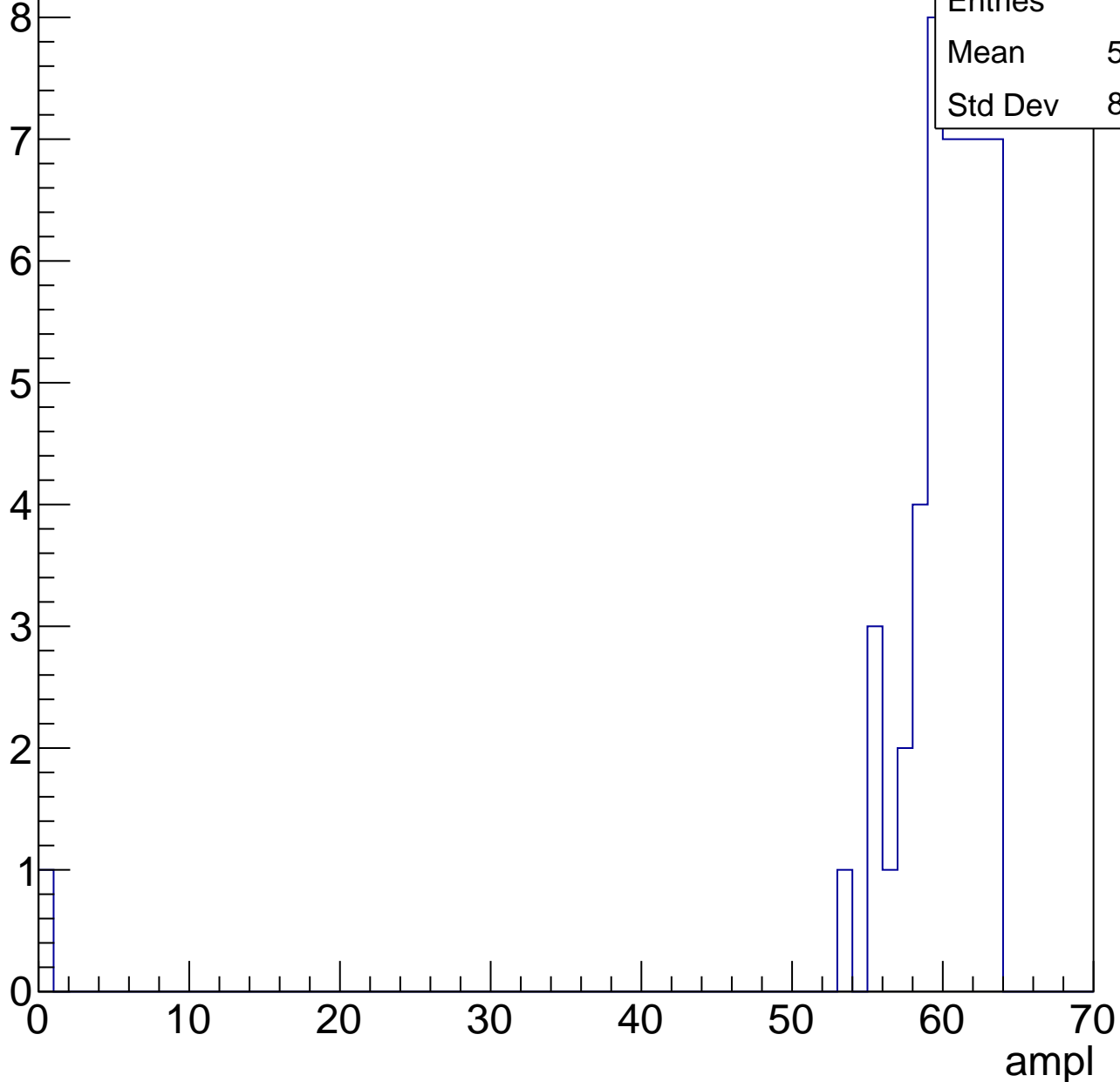


Entries	66
Mean	55.29
Std Dev	2.927

B1L003S, U25-ch10, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch10, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch10, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	3
Mean	7.333
Std Dev	10.37

B1L003S, U25-ch11, adc0

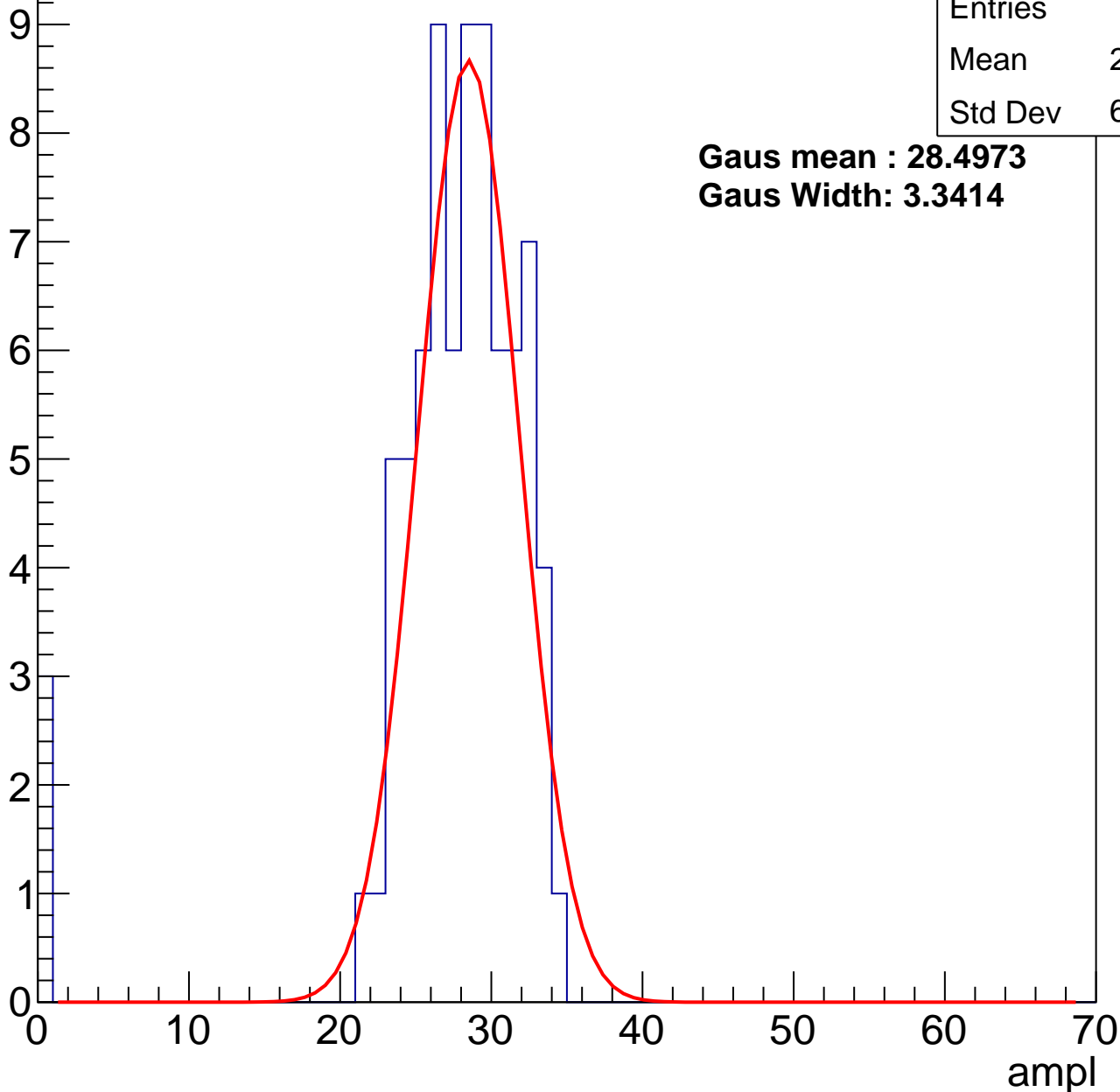
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	78
Mean	26.83
Std Dev	6.167

Gaus mean : 28.4973

Gaus Width: 3.3414



B1L003S, U25-ch11, adc1

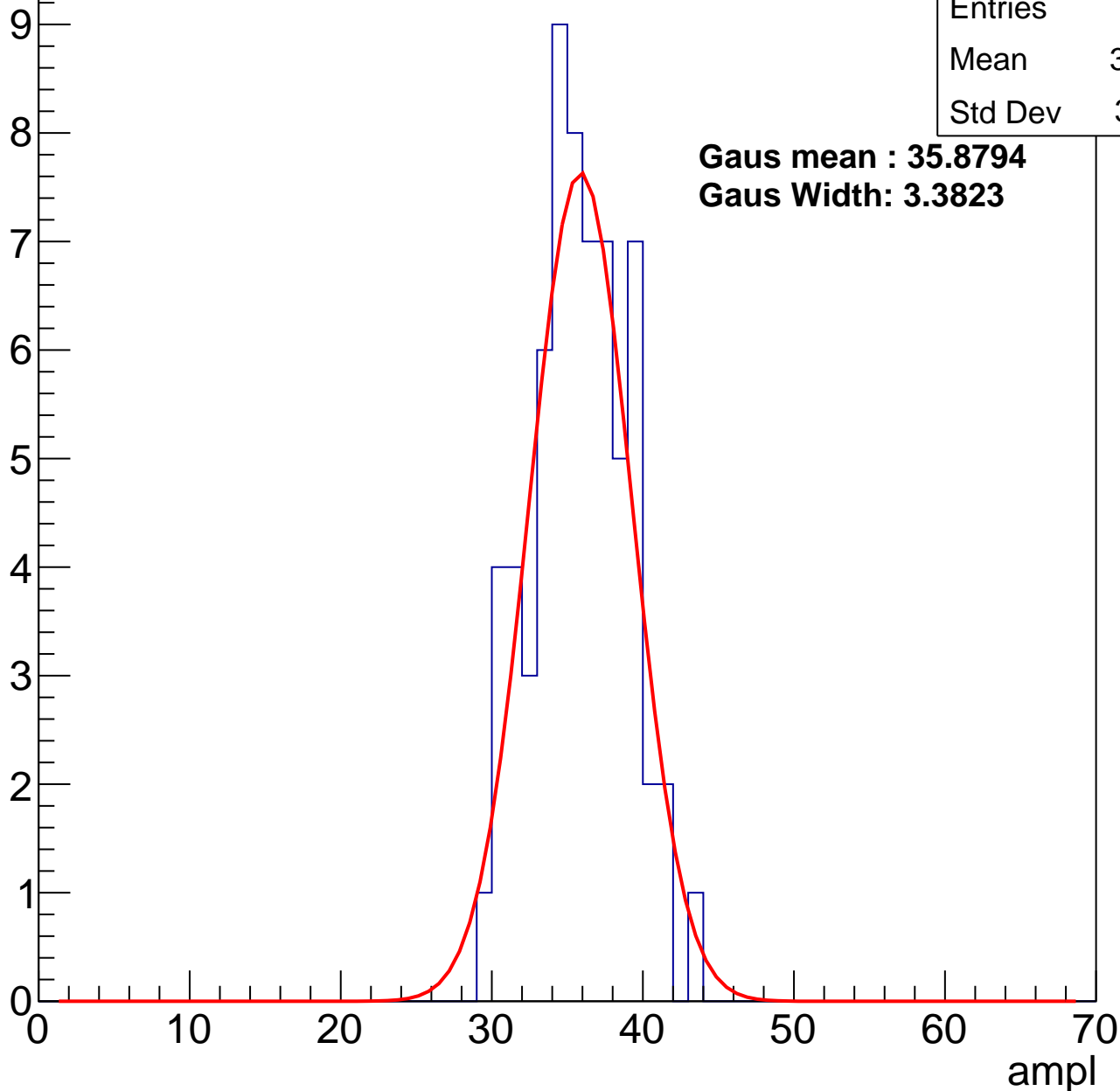
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	35.33
Std Dev	3.091

Gaus mean : 35.8794

Gaus Width: 3.3823



B1L003S, U25-ch11, adc2

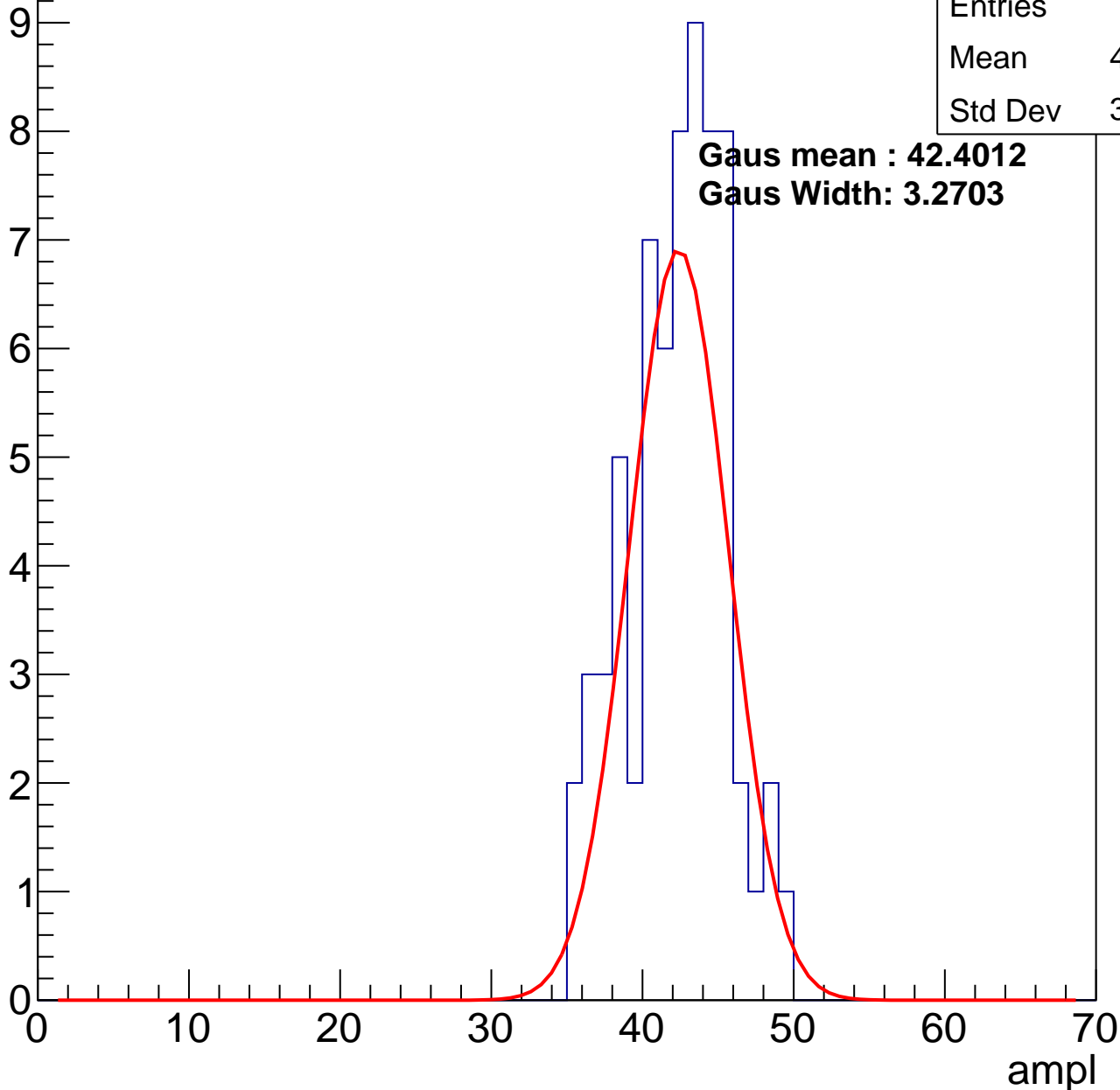
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	41.82
Std Dev	3.237

Gaus mean : 42.4012

Gaus Width: 3.2703

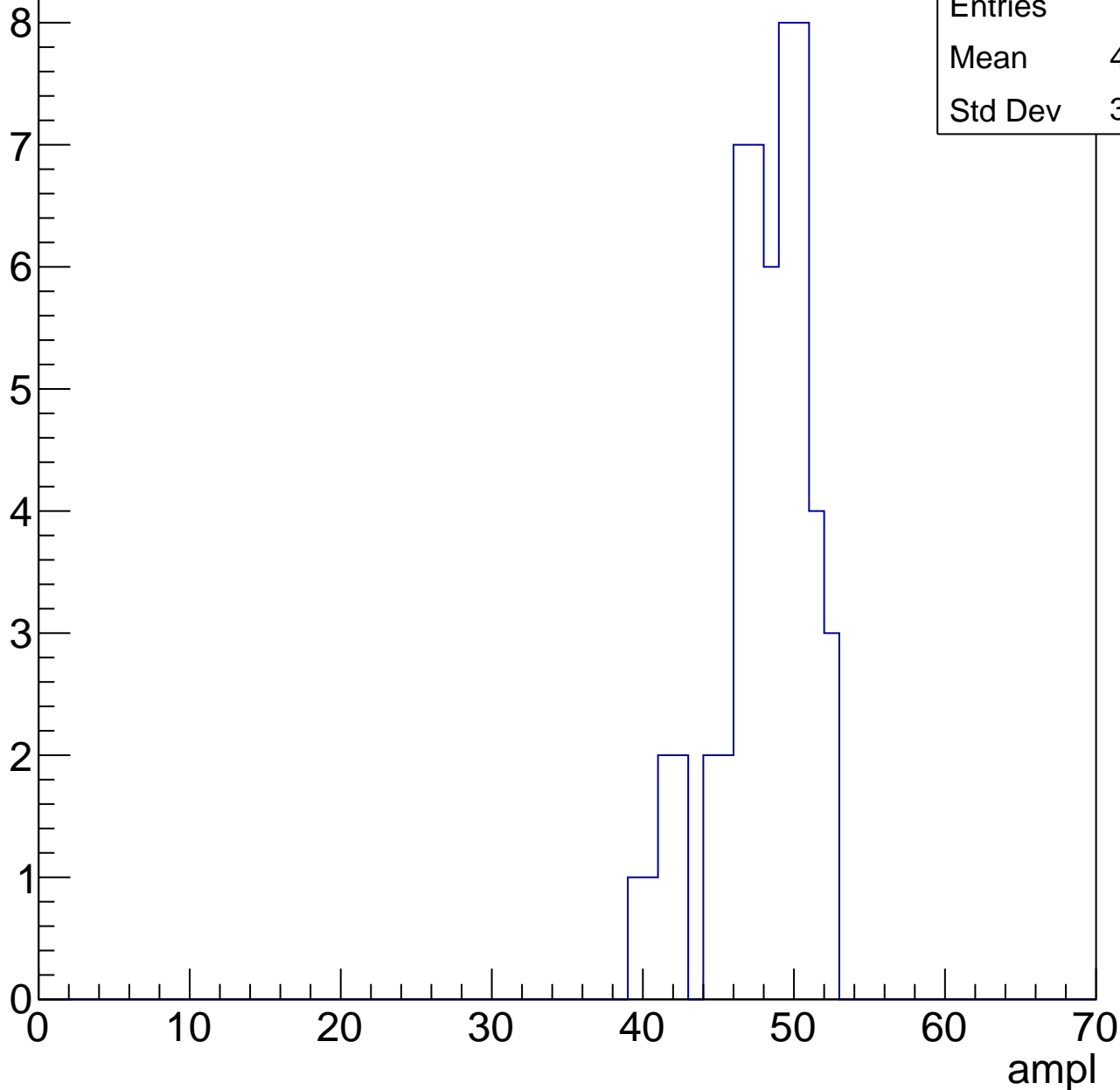


B1L003S, U25-ch11, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	47.43
Std Dev	3.093

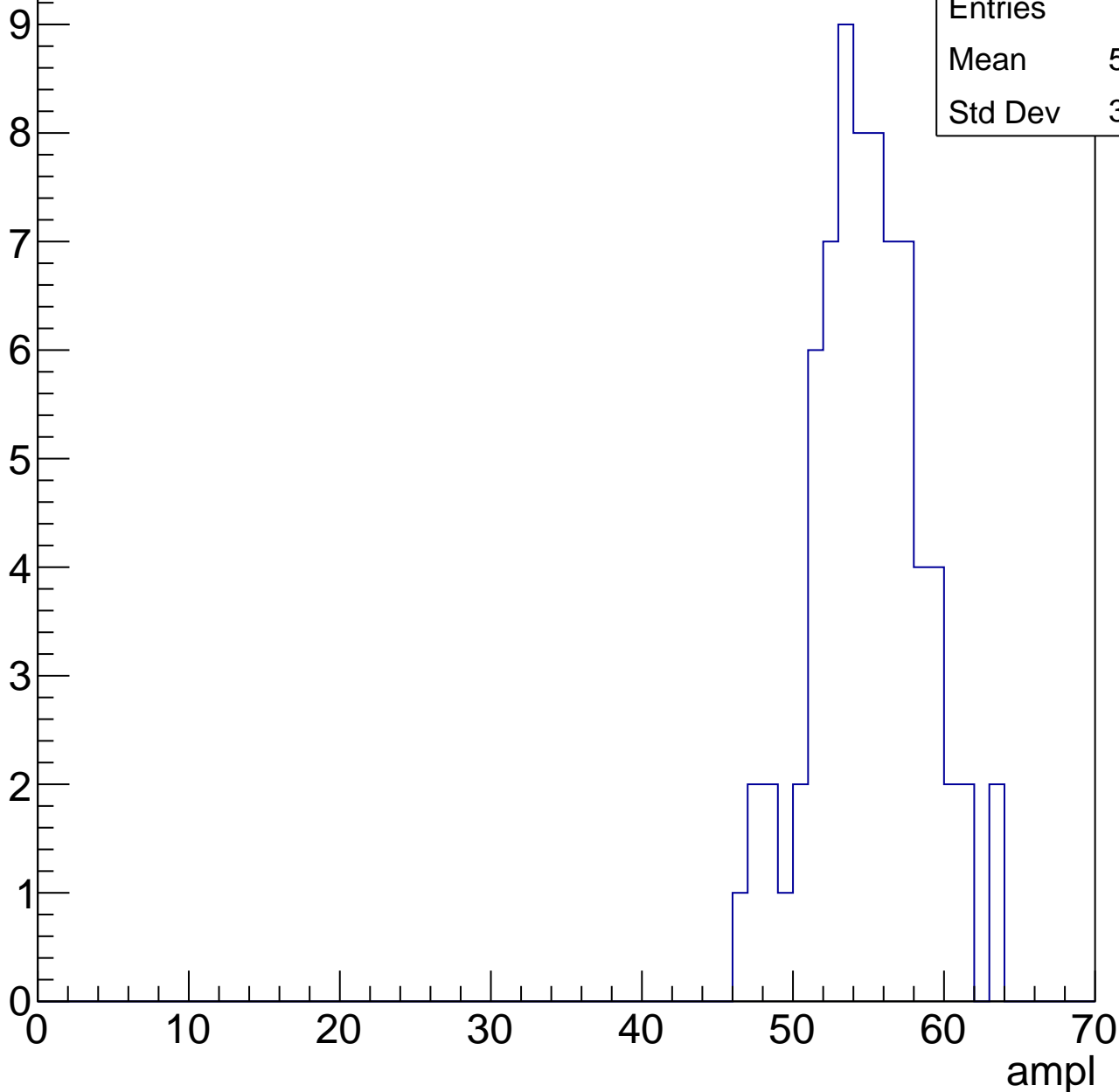


B1L003S, U25-ch11, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	54.47
Std Dev	3.603

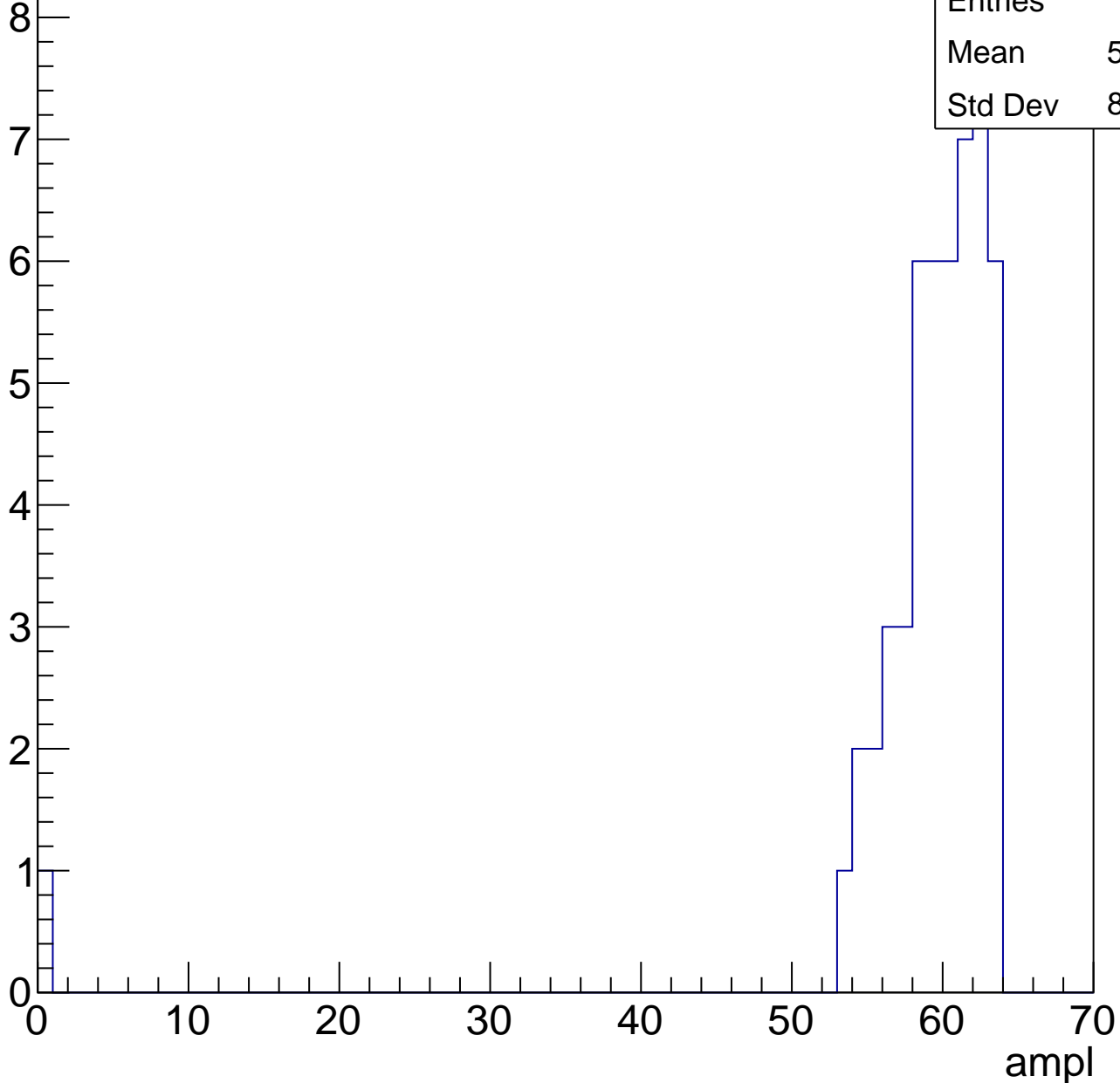


B1L003S, U25-ch11, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	51
Mean	58.29
Std Dev	8.655



B1L003S, U25-ch11, adc6

calib_packv5_042523_0143.root, FC#13, port D2

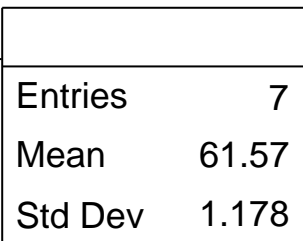
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	7
Mean	61.57
Std Dev	1.178

0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch11, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch12, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	63
Mean	30.32
Std Dev	2.861

Gaus mean : 30.7307

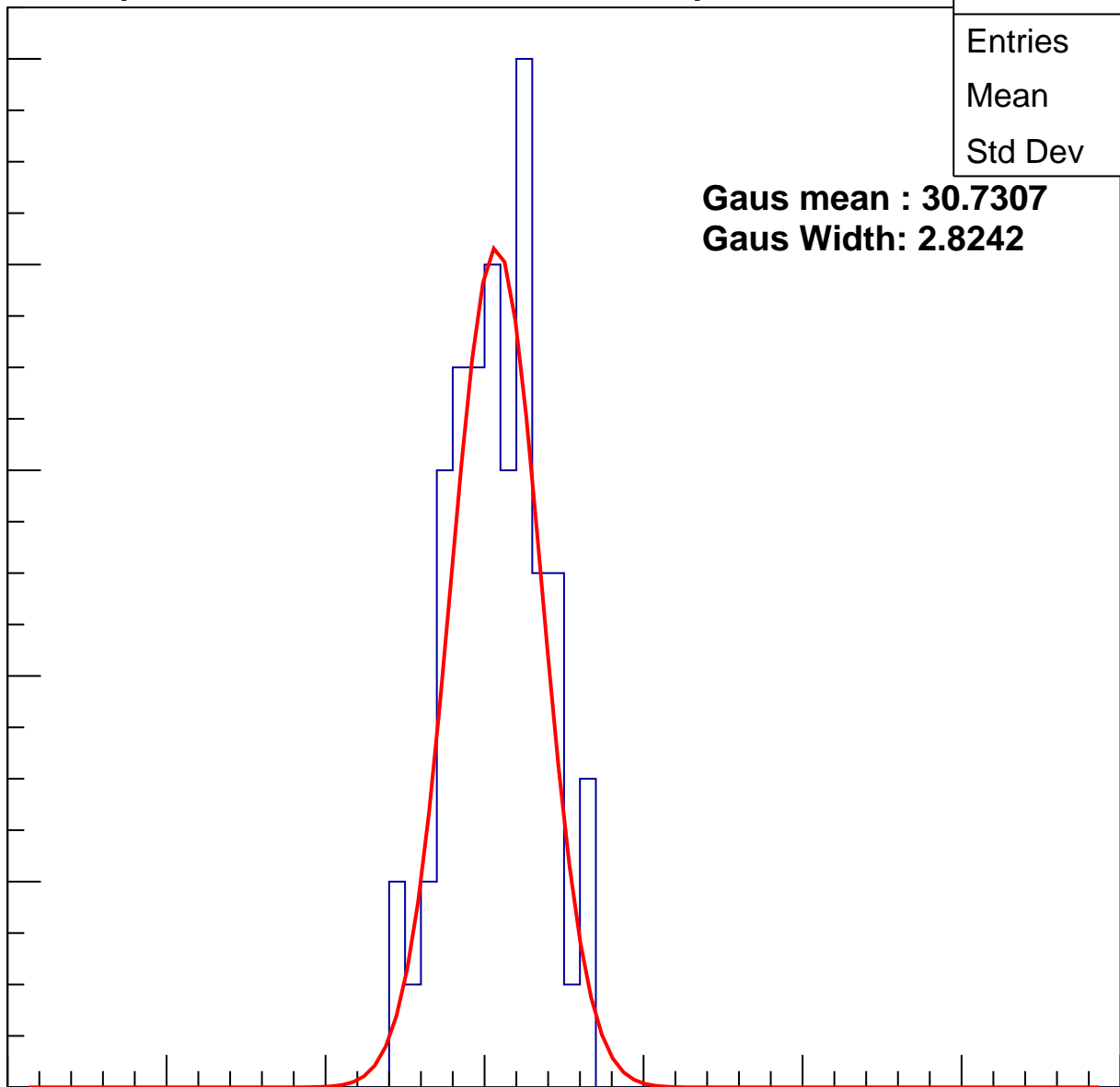
Gaus Width: 2.8242

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch12, adc1

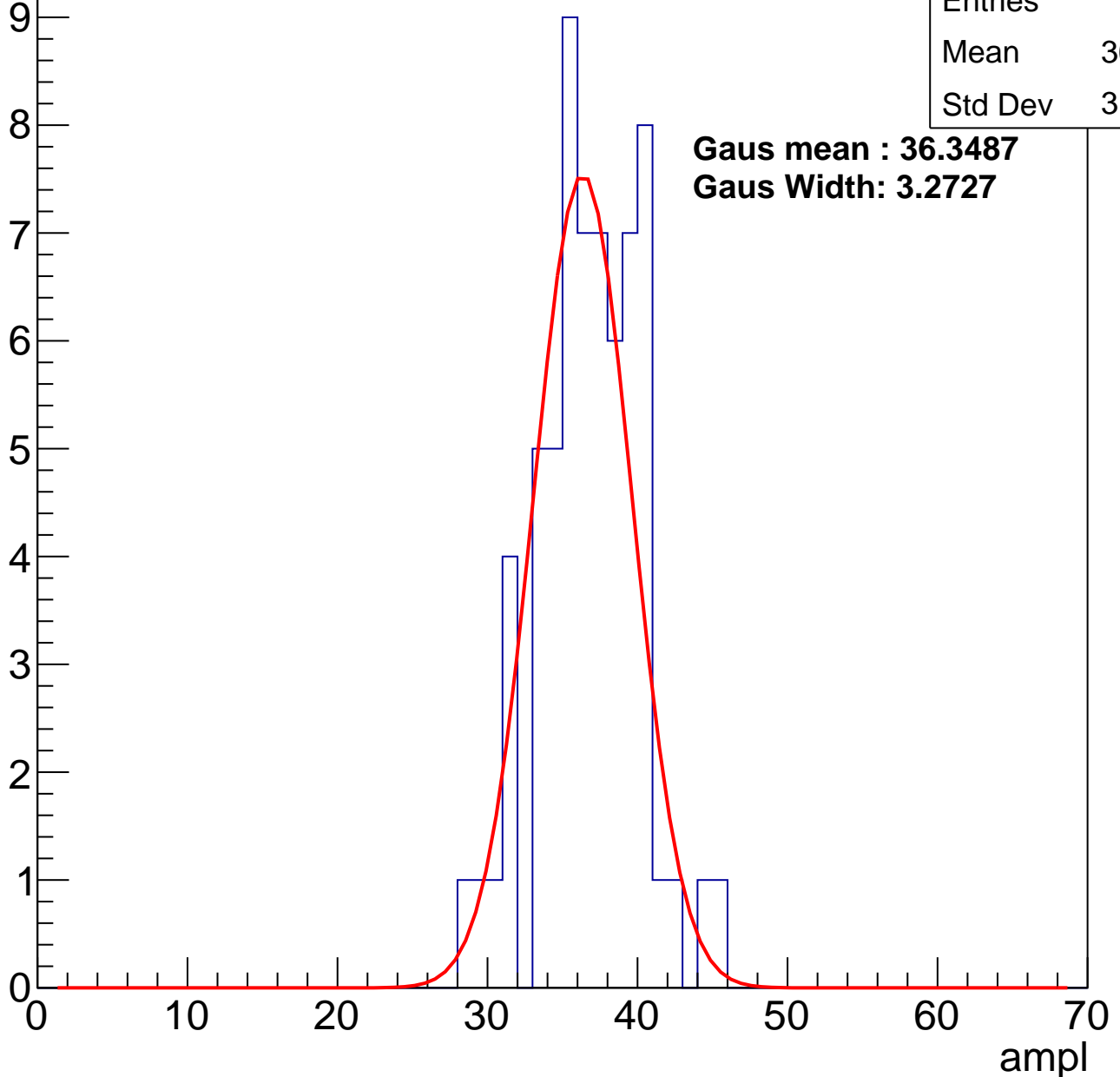
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	36.38
Std Dev	3.377

Gaus mean : 36.3487

Gaus Width: 3.2727



B1L003S, U25-ch12, adc2

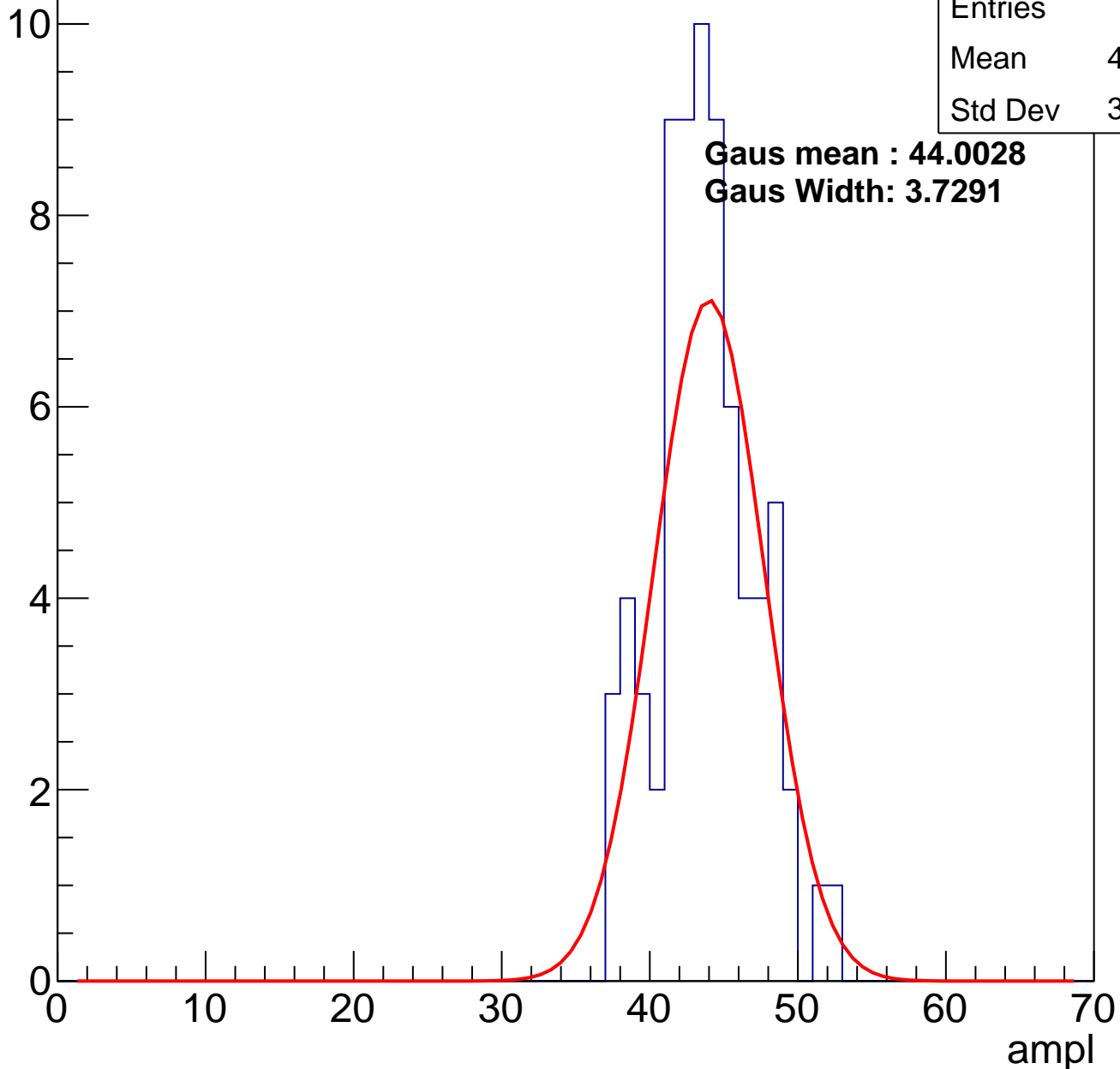
calib_packv5_042523_0143.root, FC#13, port D2

Entries	72
Mean	43.28
Std Dev	3.309

Gaus mean : 44.0028

Gaus Width: 3.7291

Entry

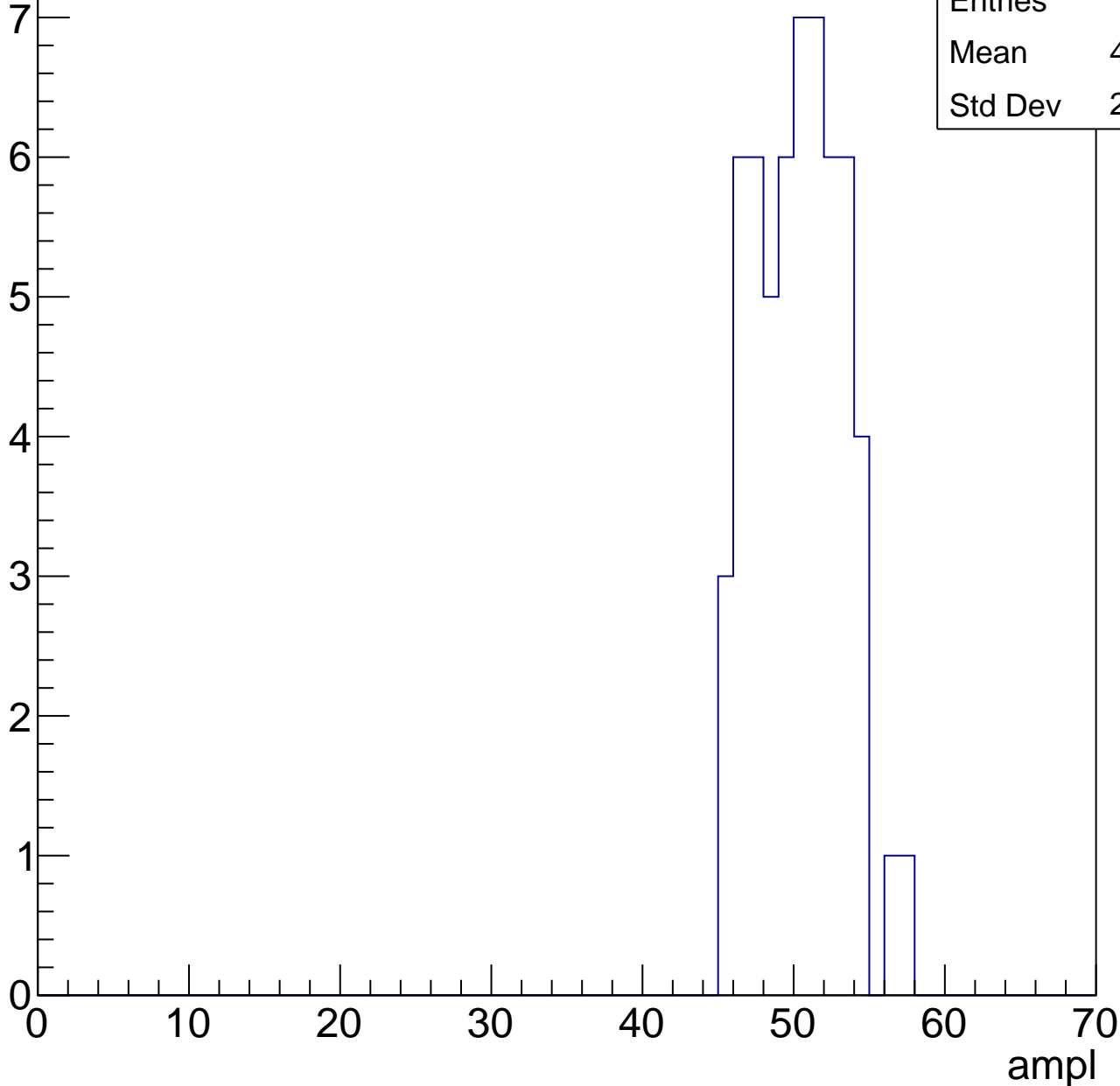


B1L003S, U25-ch12, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	49.88
Std Dev	2.889



B1L003S, U25-ch12, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entries	52
Mean	55.17
Std Dev	3.08

Entry

10

8

6

4

2

0

0

10

20

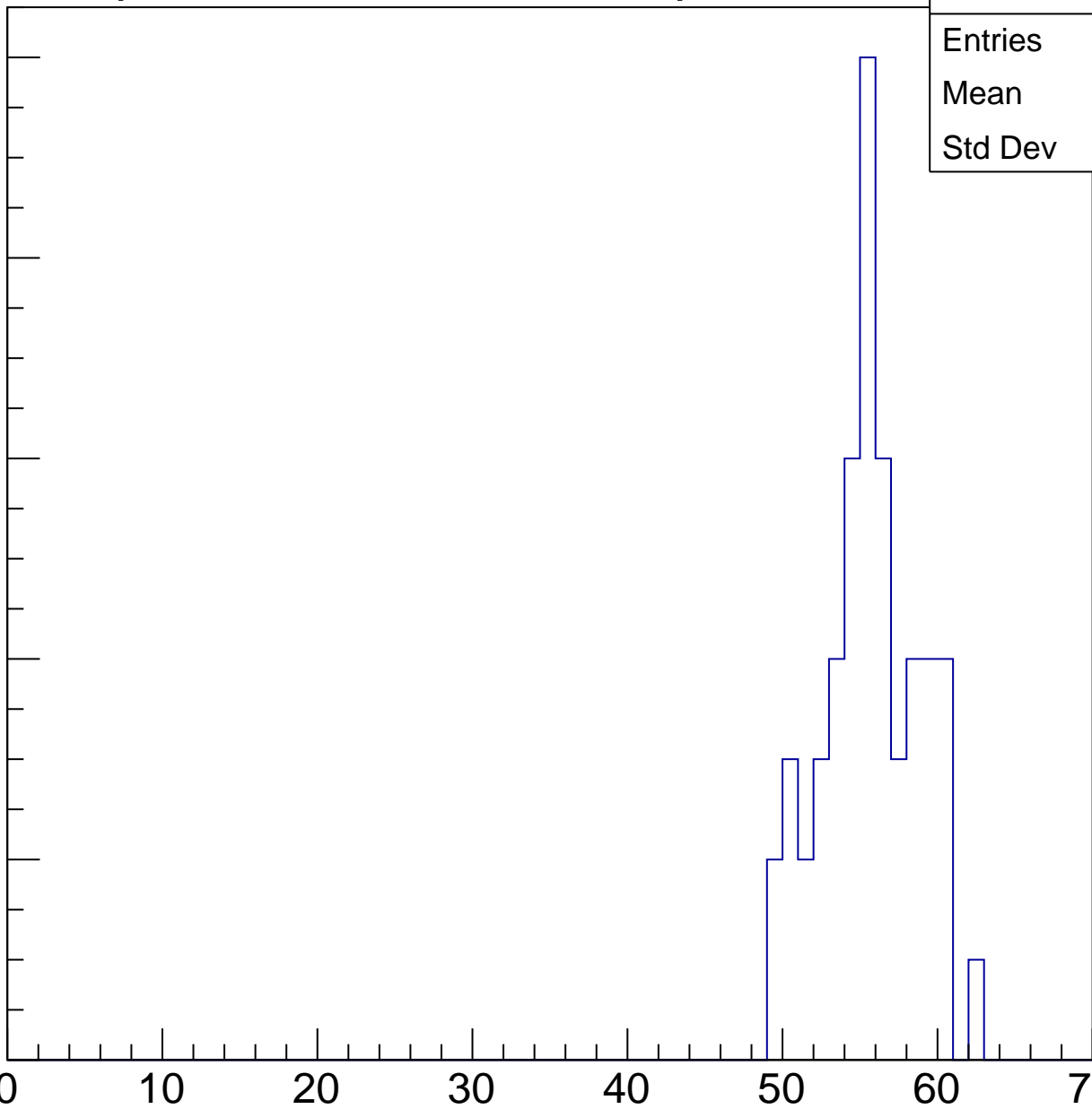
30

40

50

60

ampl

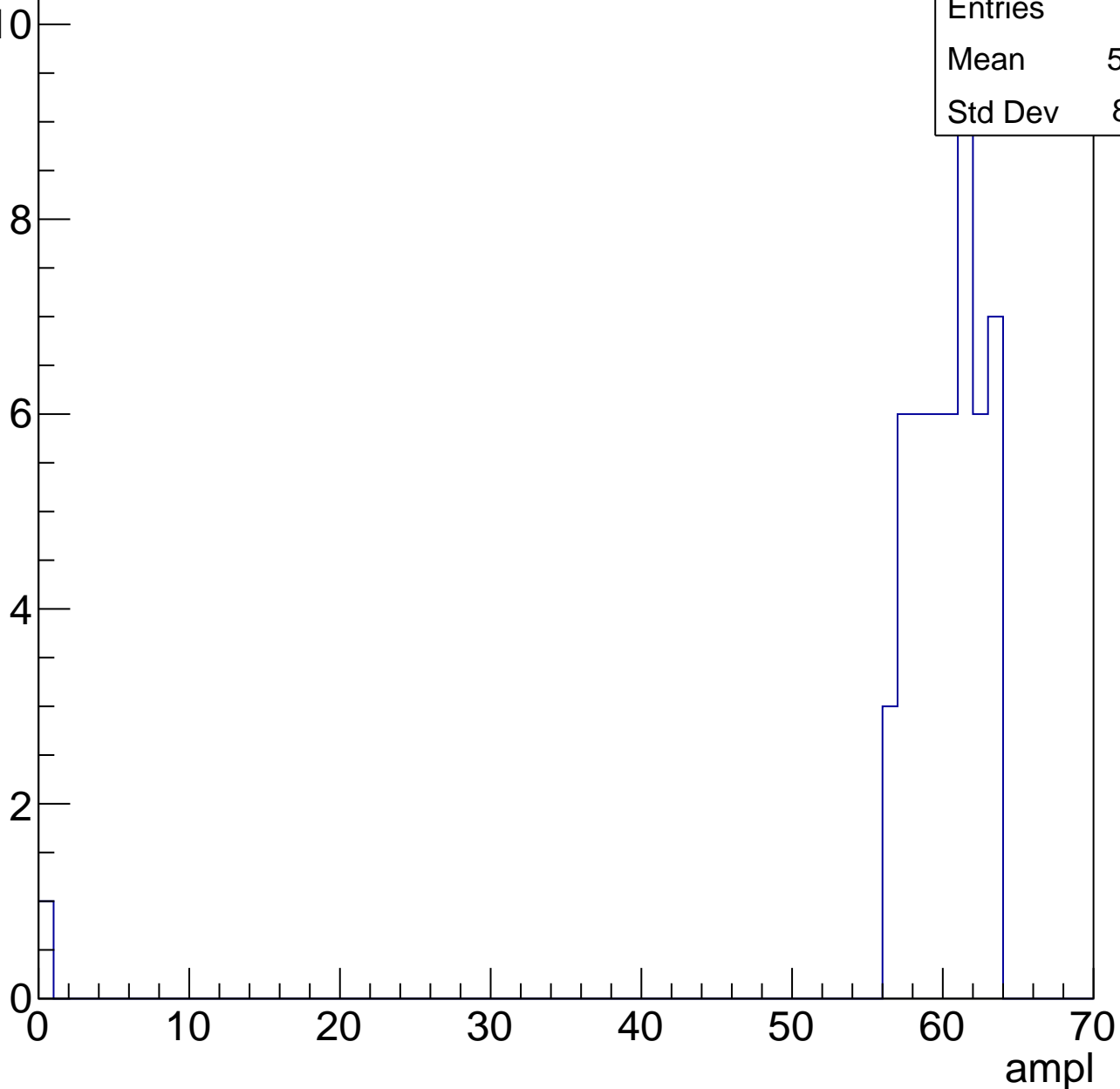


B1L003S, U25-ch12, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	51
Mean	58.73
Std Dev	8.571



B1L003S, U25-ch12, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch12, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch13, adc0

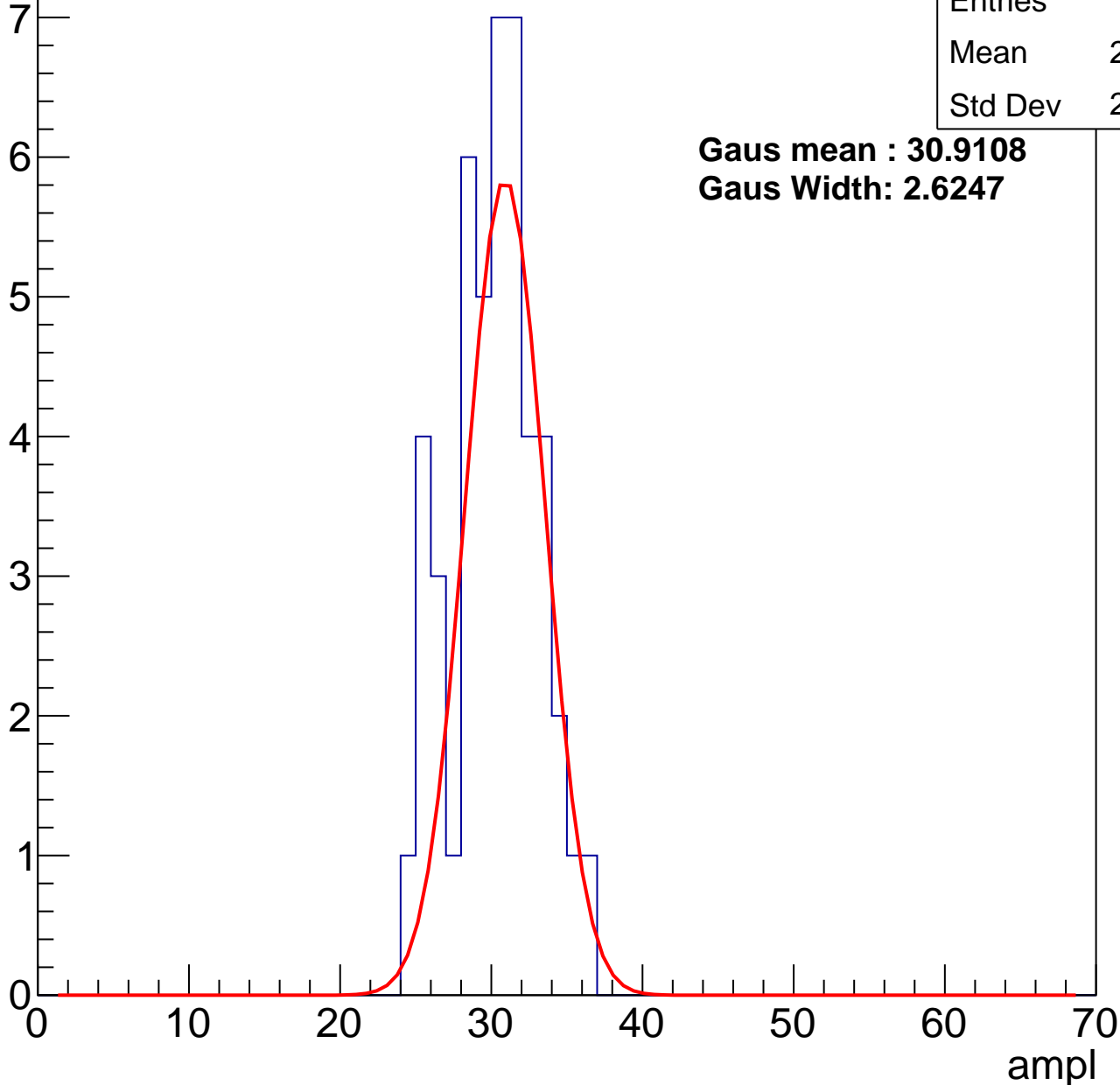
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	46
Mean	29.74
Std Dev	2.839

Gaus mean : 30.9108

Gaus Width: 2.6247



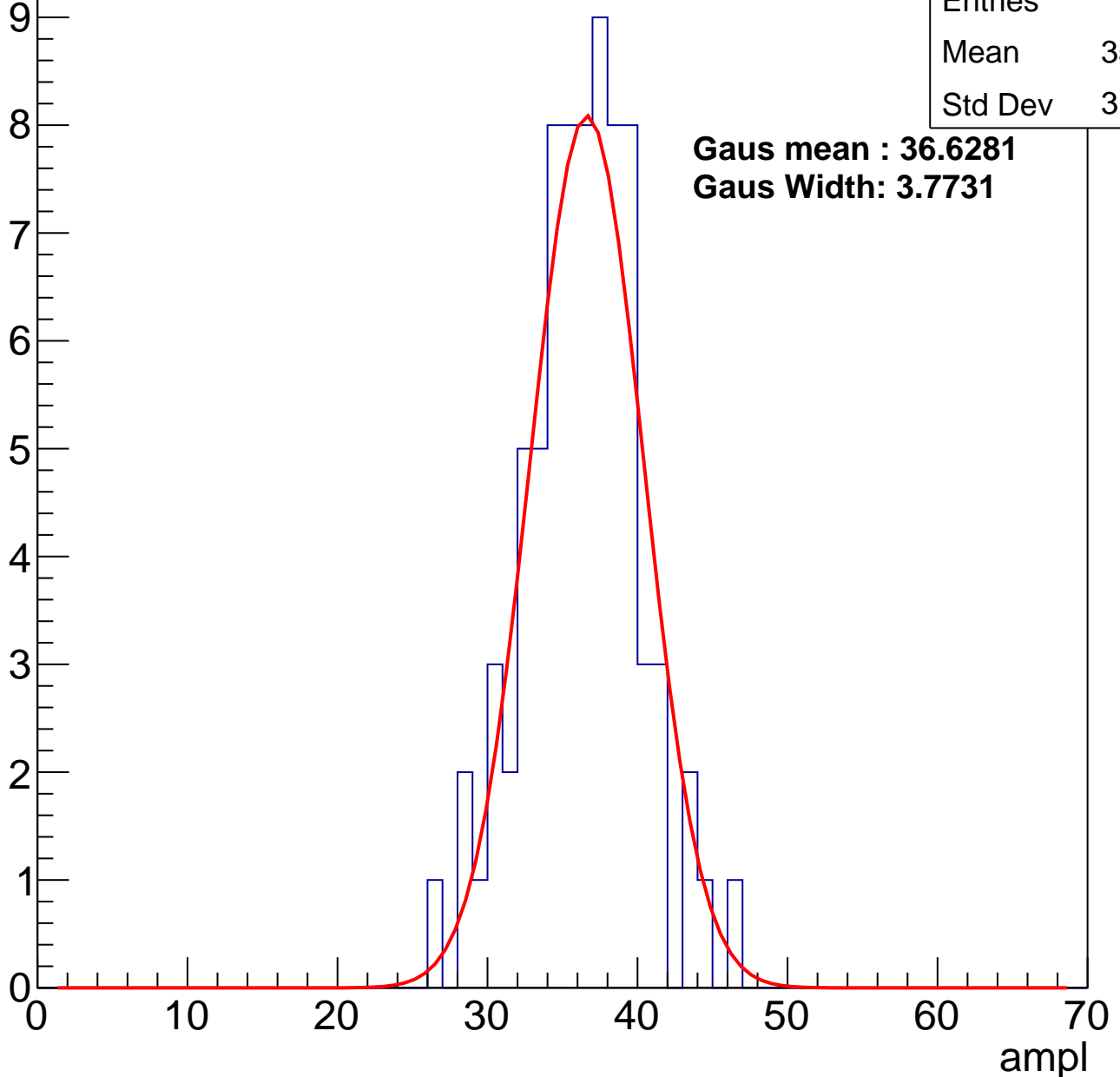
B1L003S, U25-ch13, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	78
Mean	35.85
Std Dev	3.749

Gaus mean : 36.6281
Gaus Width: 3.7731



B1L003S, U25-ch13, adc2

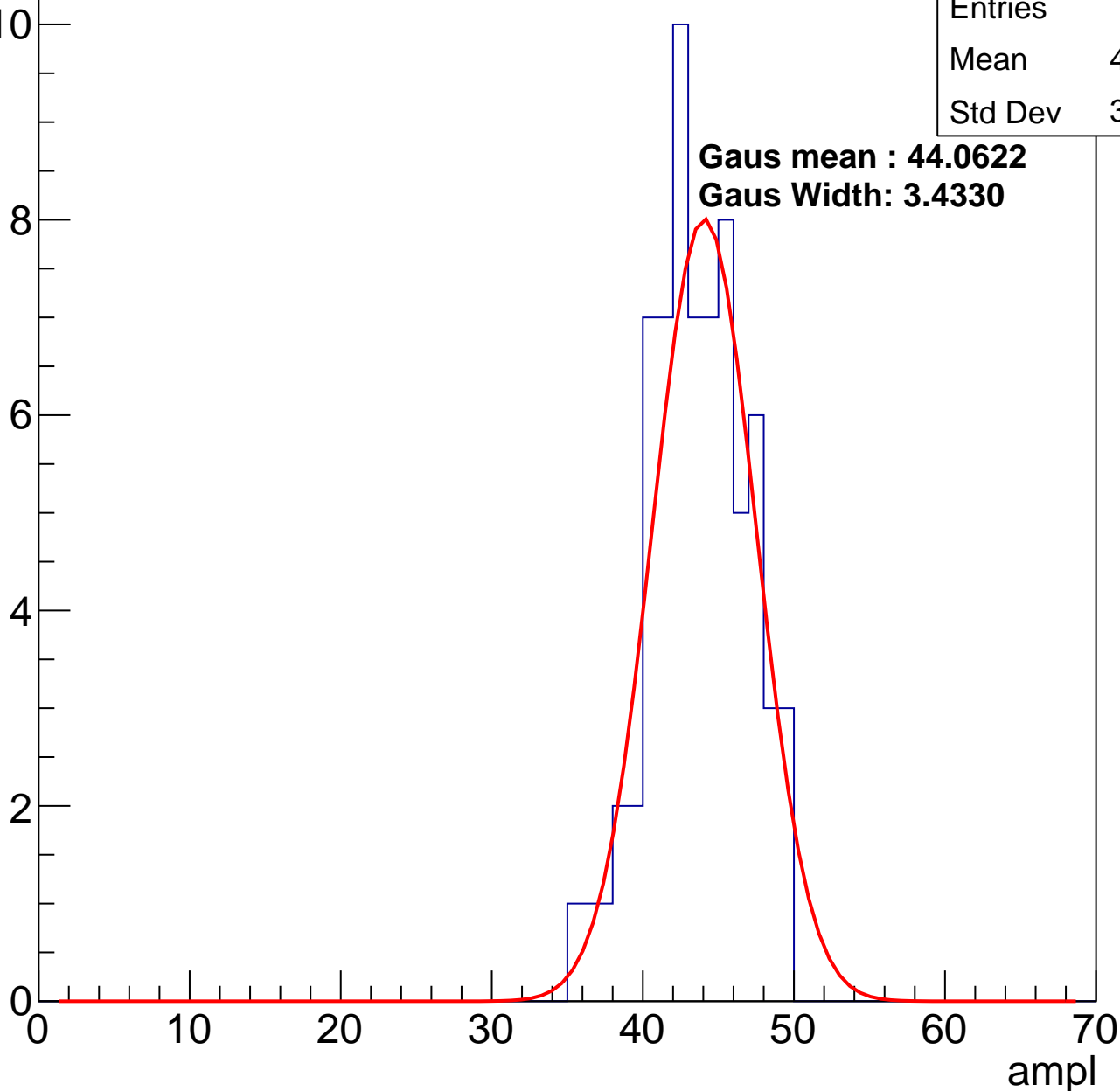
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	43.16
Std Dev	3.147

Gaus mean : 44.0622

Gaus Width: 3.4330

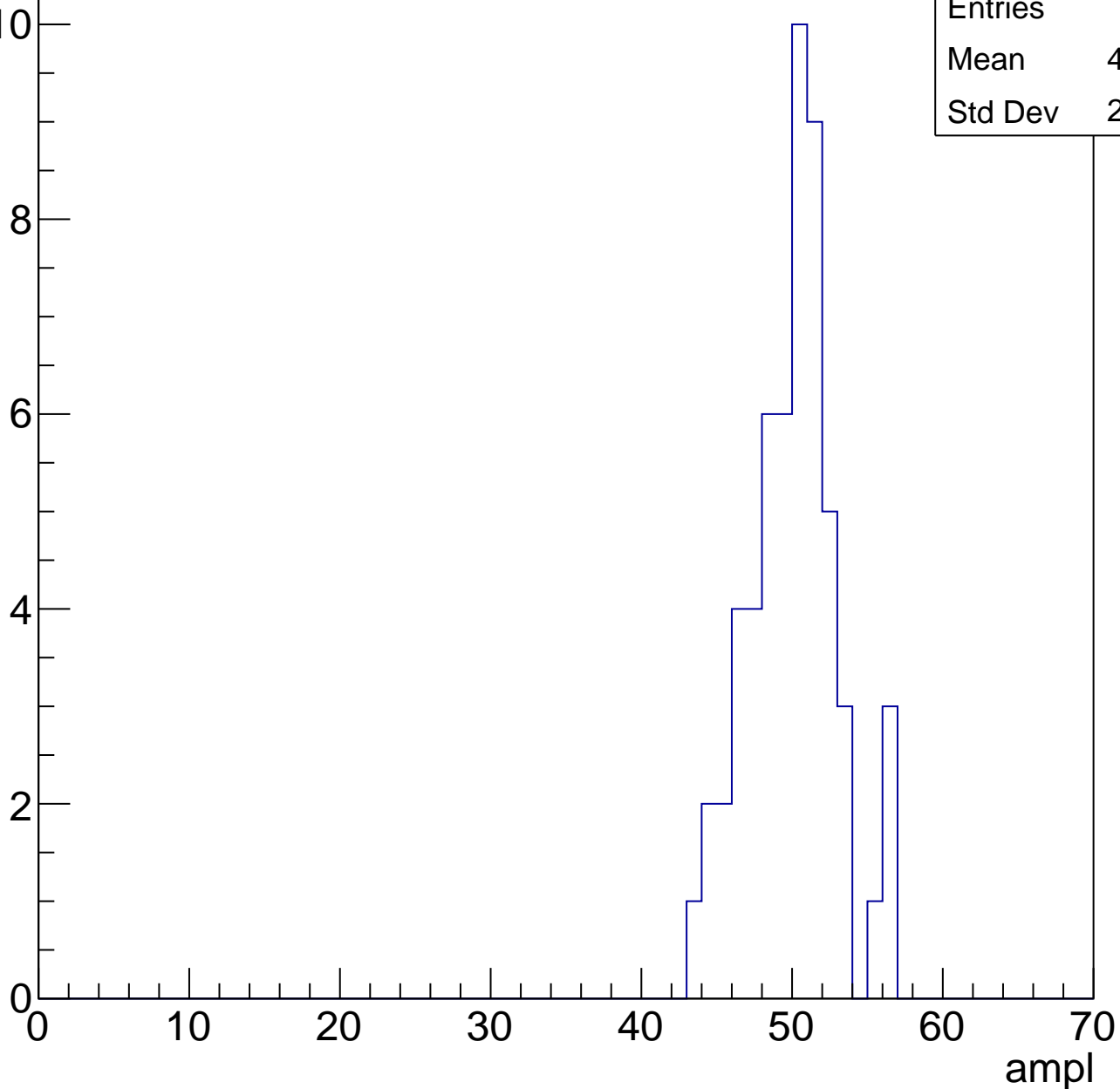


B1L003S, U25-ch13, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	49.57
Std Dev	2.927

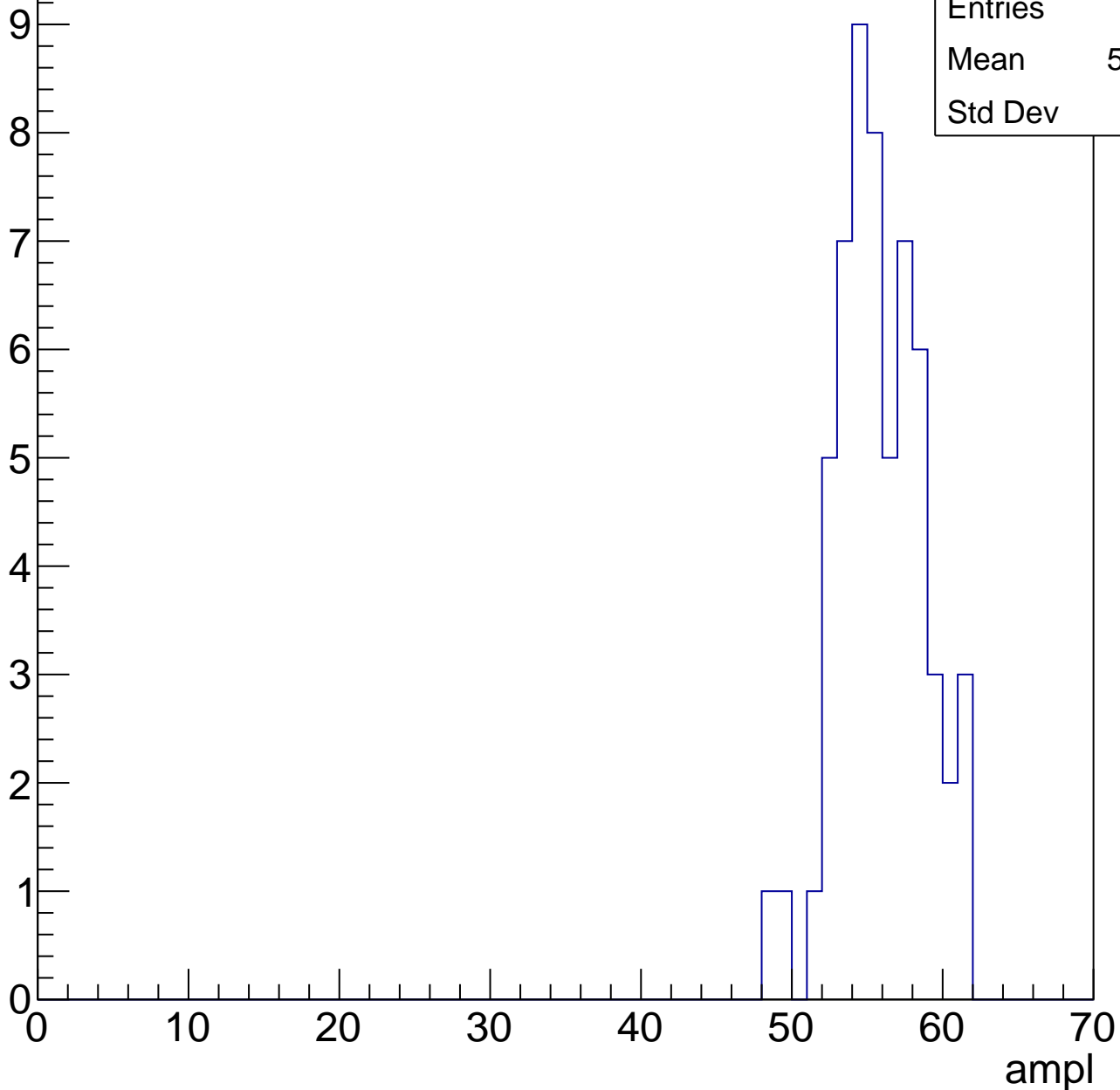


B1L003S, U25-ch13, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	55.38
Std Dev	2.84

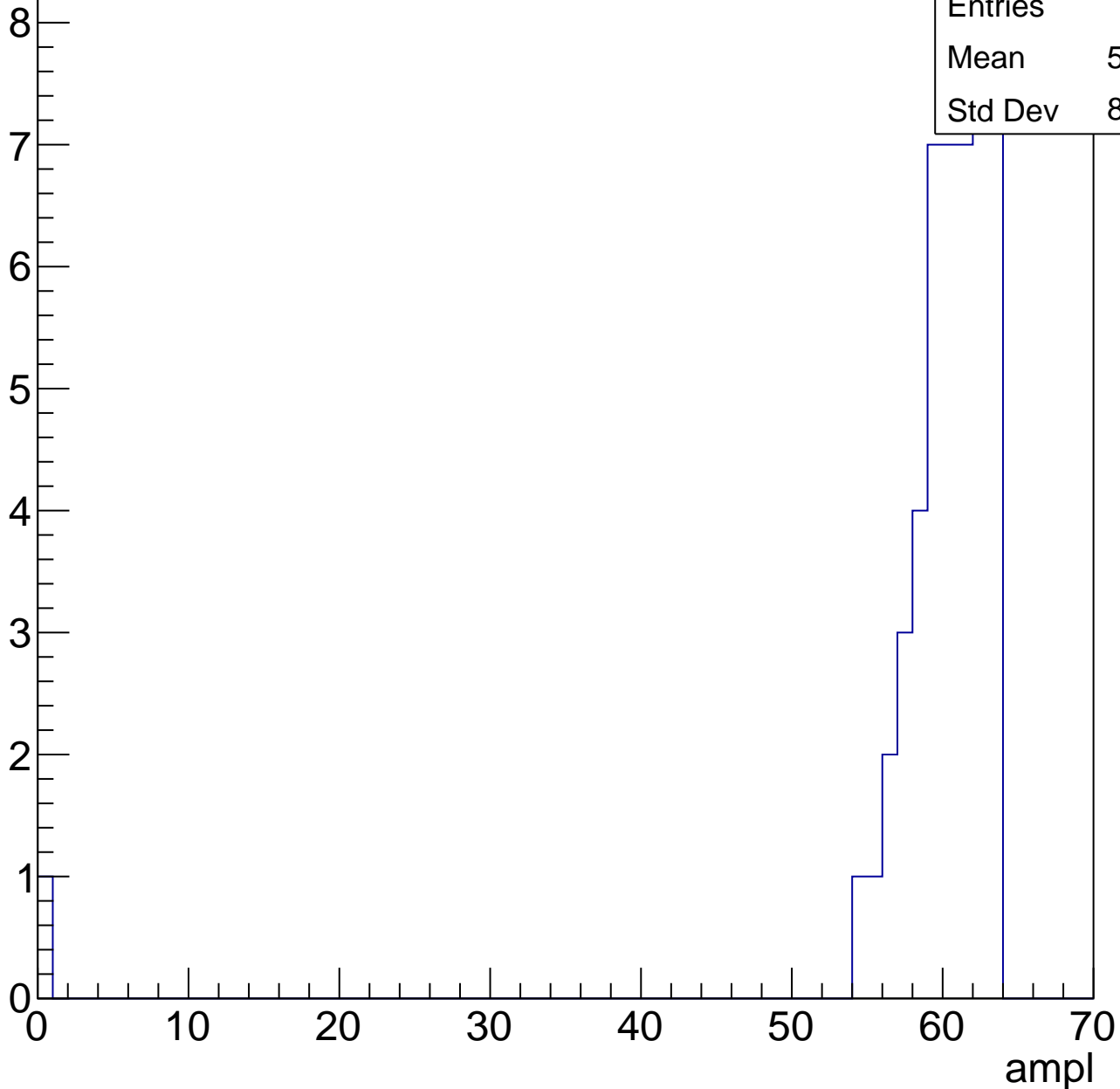


B1L003S, U25-ch13, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	49
Mean	58.86
Std Dev	8.795



B1L003S, U25-ch13, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch13, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	12
Std Dev	12

B1L003S, U25-ch14, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	81
Mean	29.44
Std Dev	3.344

Gaus mean : 30.2367

Gaus Width: 3.5868

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

0

2

4

6

8

10

B1L003S, U25-ch14, adc1

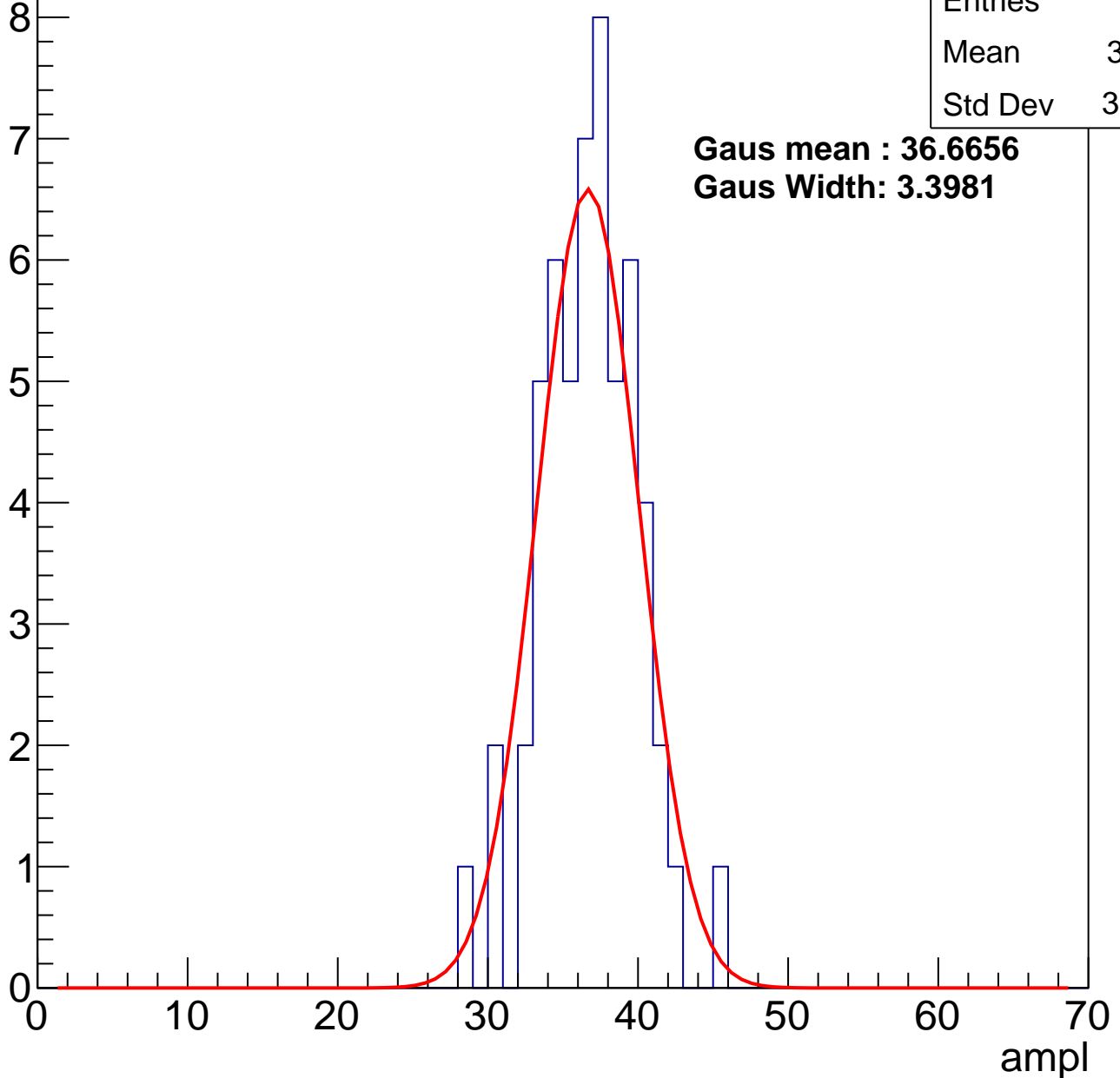
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	36.31
Std Dev	3.162

Gaus mean : 36.6656

Gaus Width: 3.3981



B1L003S, U25-ch14, adc2

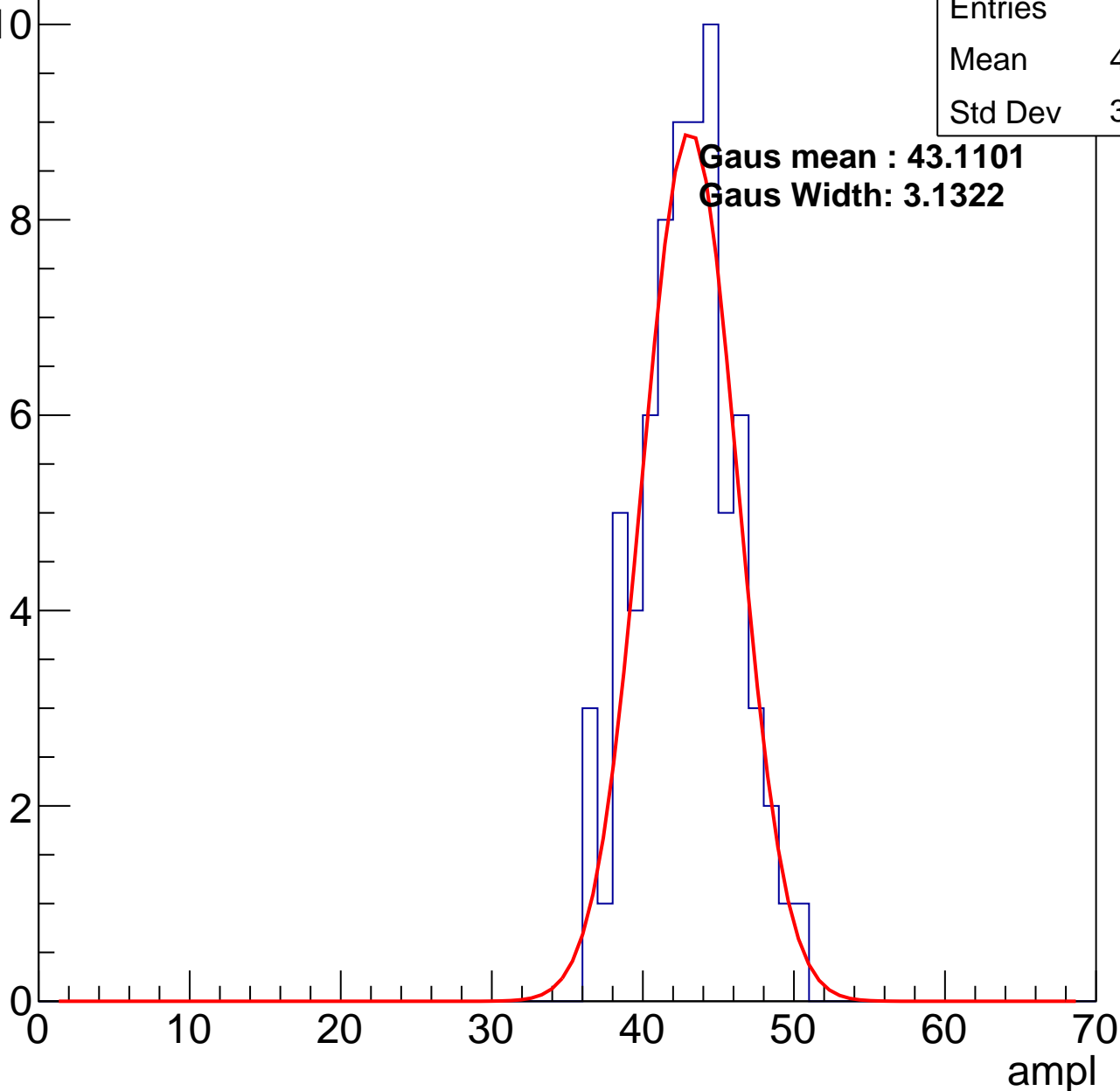
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	73
Mean	42.48
Std Dev	3.128

Gaus mean : 43.1101

Gaus Width: 3.1322

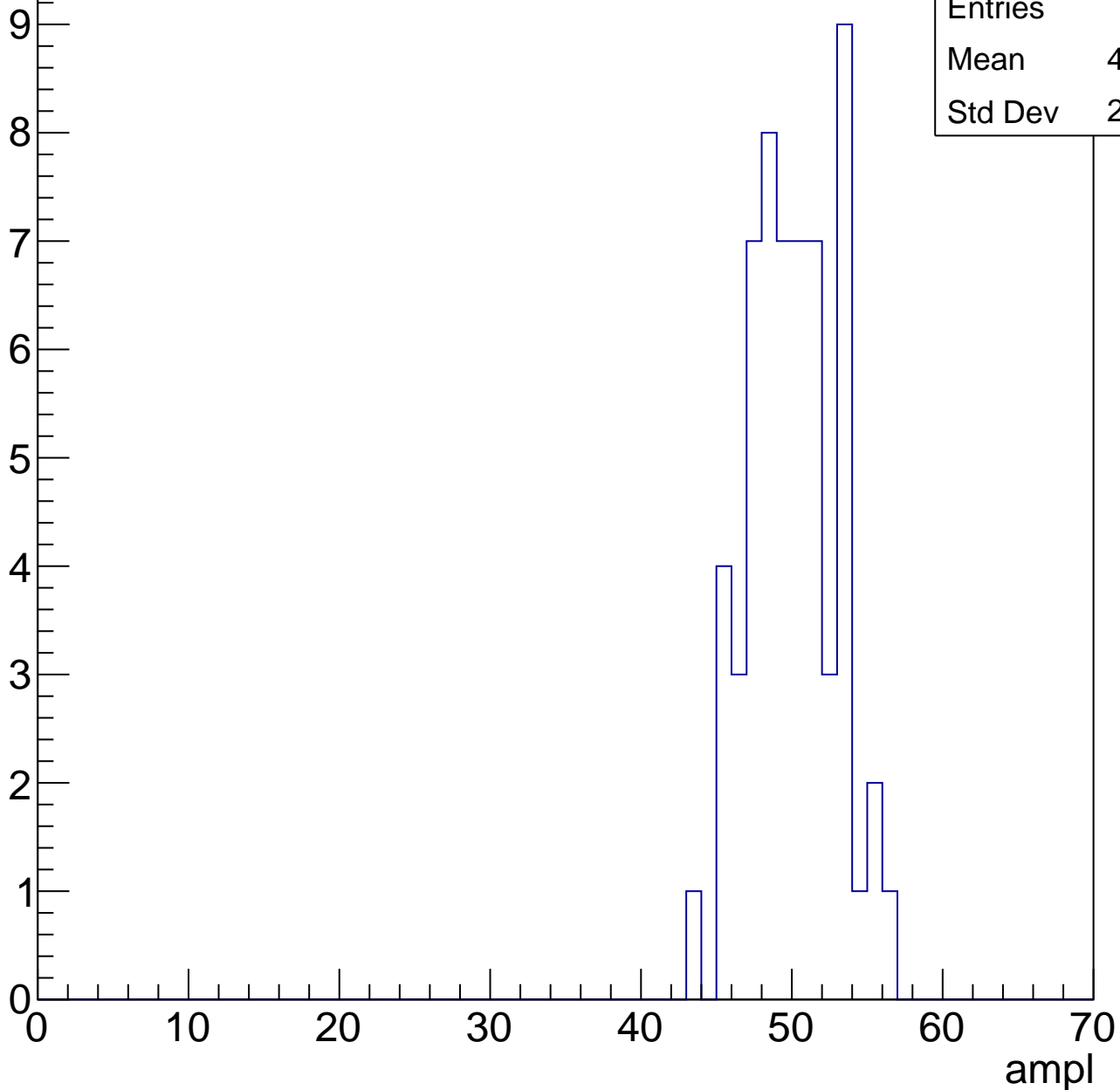


B1L003S, U25-ch14, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

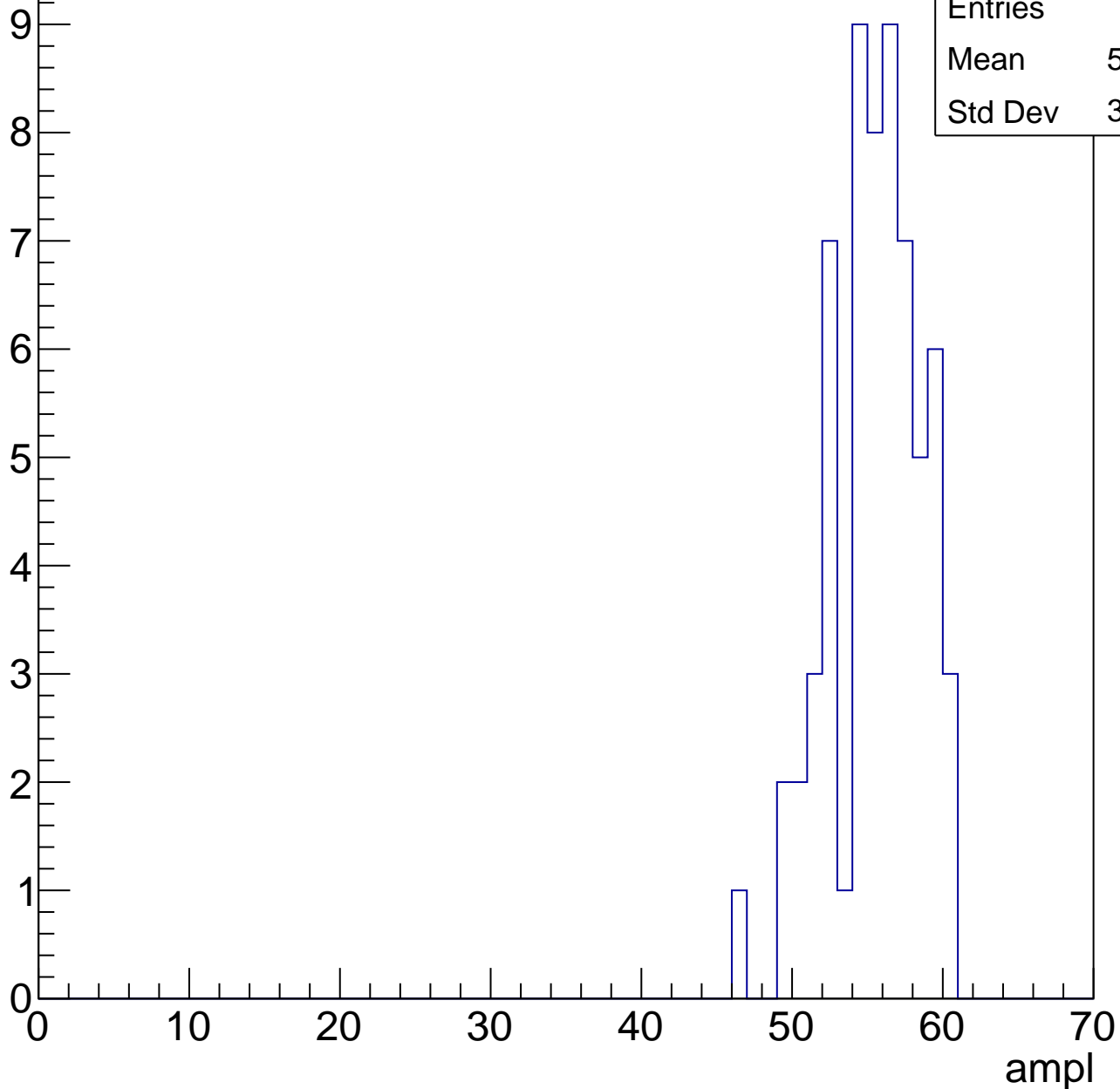
Entries	60
Mean	49.62
Std Dev	2.864



B1L003S, U25-ch14, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

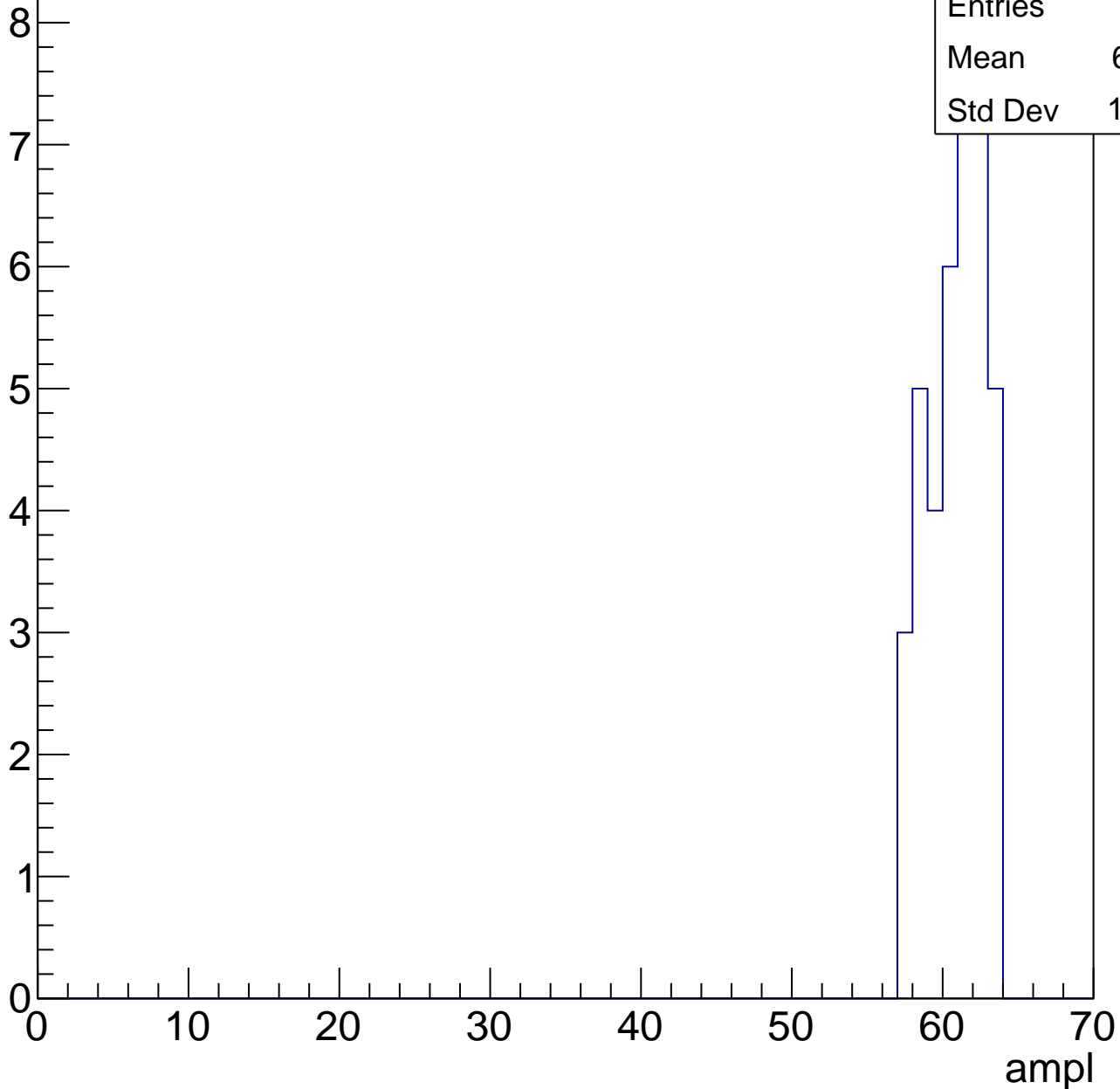


B1L003S, U25-ch14, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

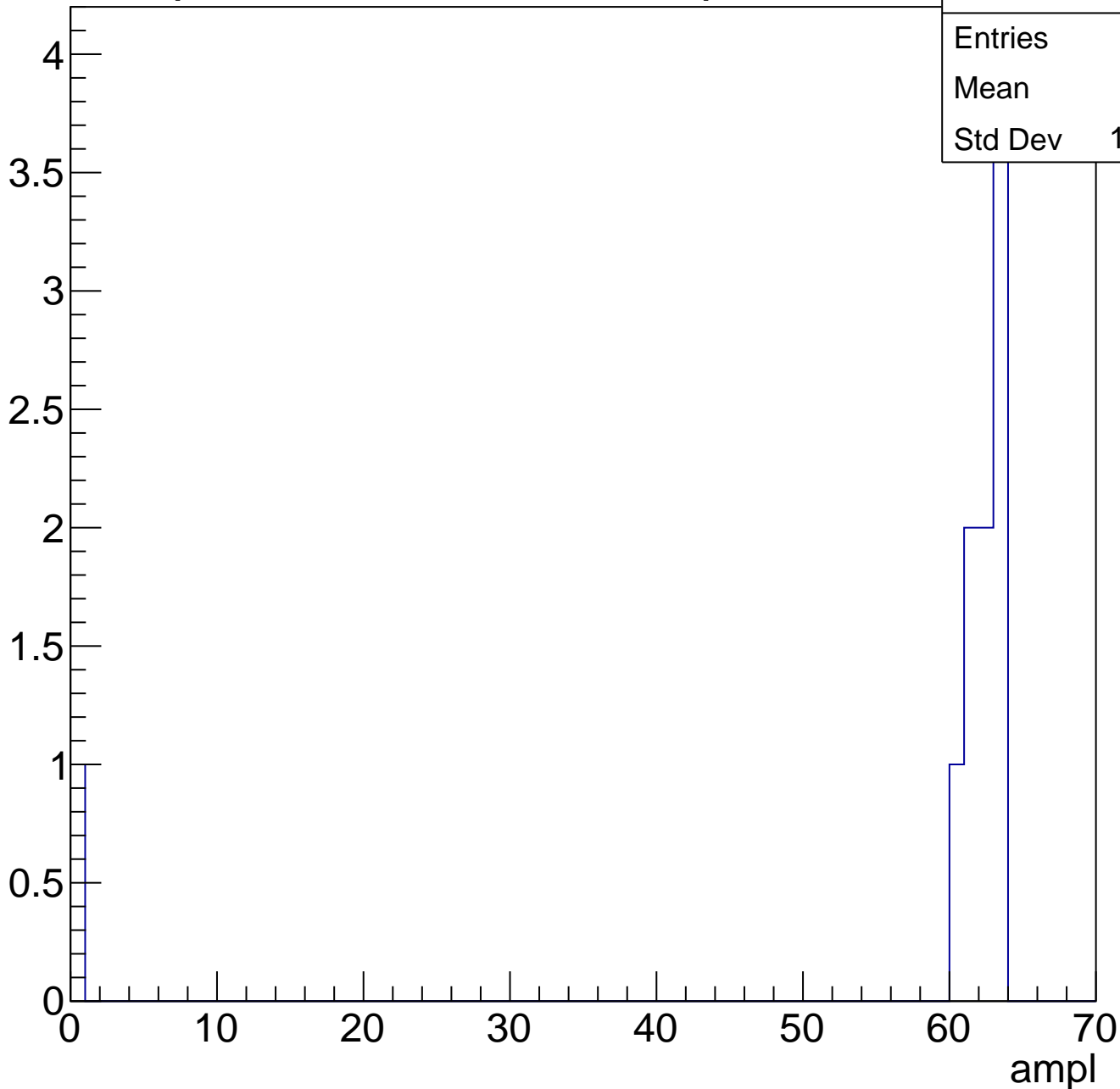
Entries	39
Mean	60.41
Std Dev	1.822



B1L003S, U25-ch14, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch14, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch15, adc0

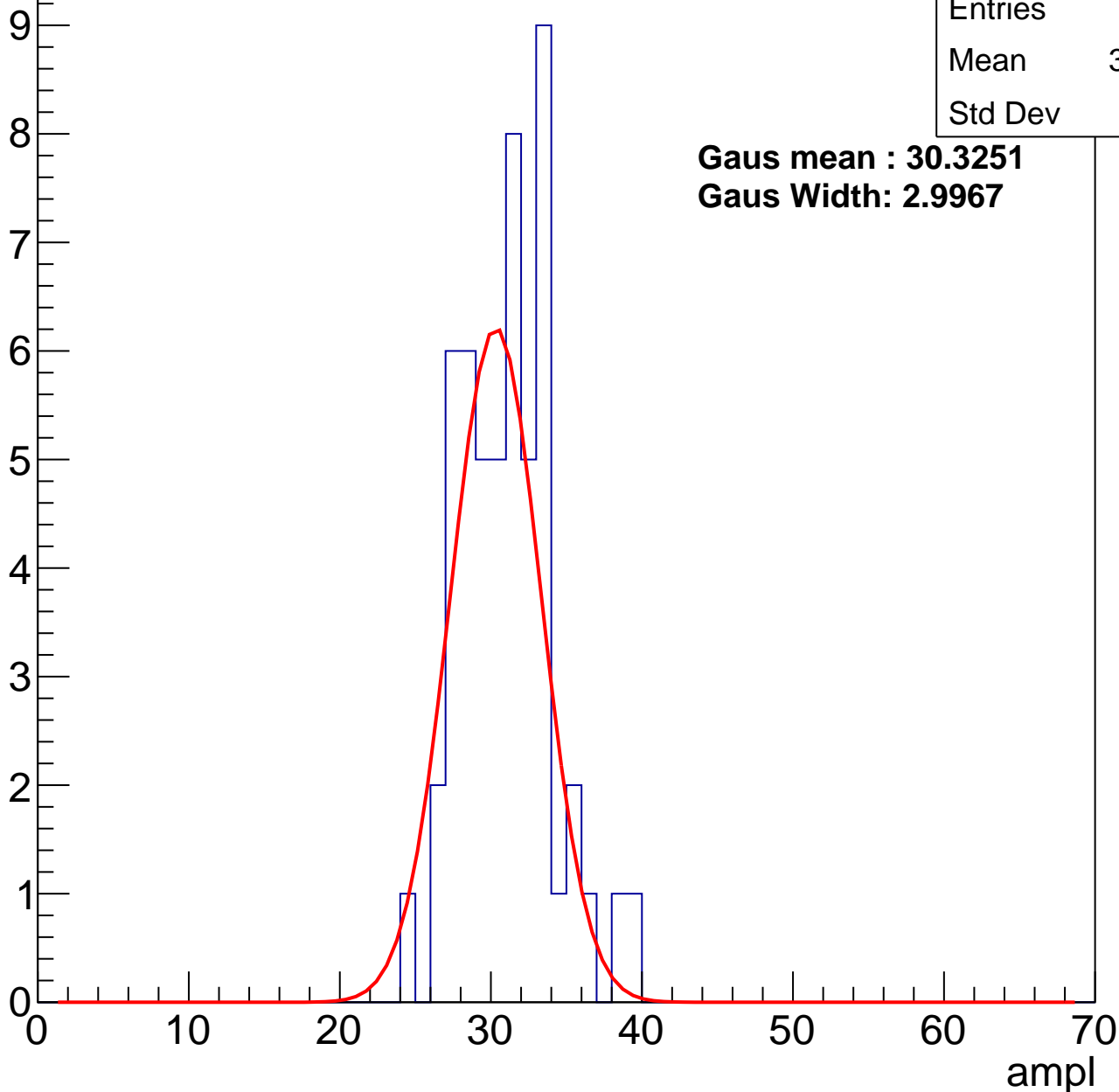
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	30.62
Std Dev	3.03

Gaus mean : 30.3251

Gaus Width: 2.9967

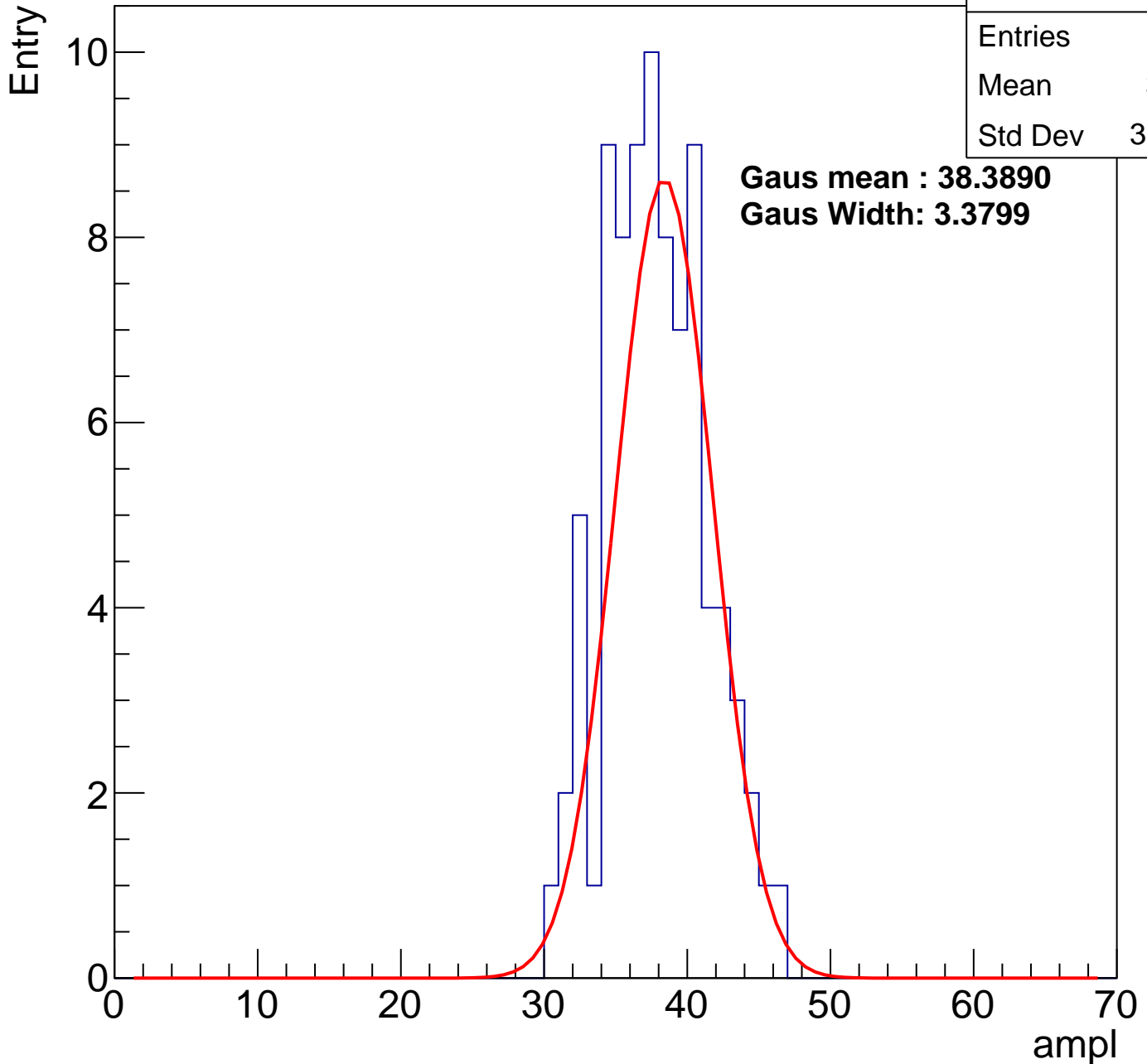


B1L003S, U25-ch15, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	84
Mean	37.4
Std Dev	3.454

Gaus mean : 38.3890
Gaus Width: 3.3799



B1L003S, U25-ch15, adc2

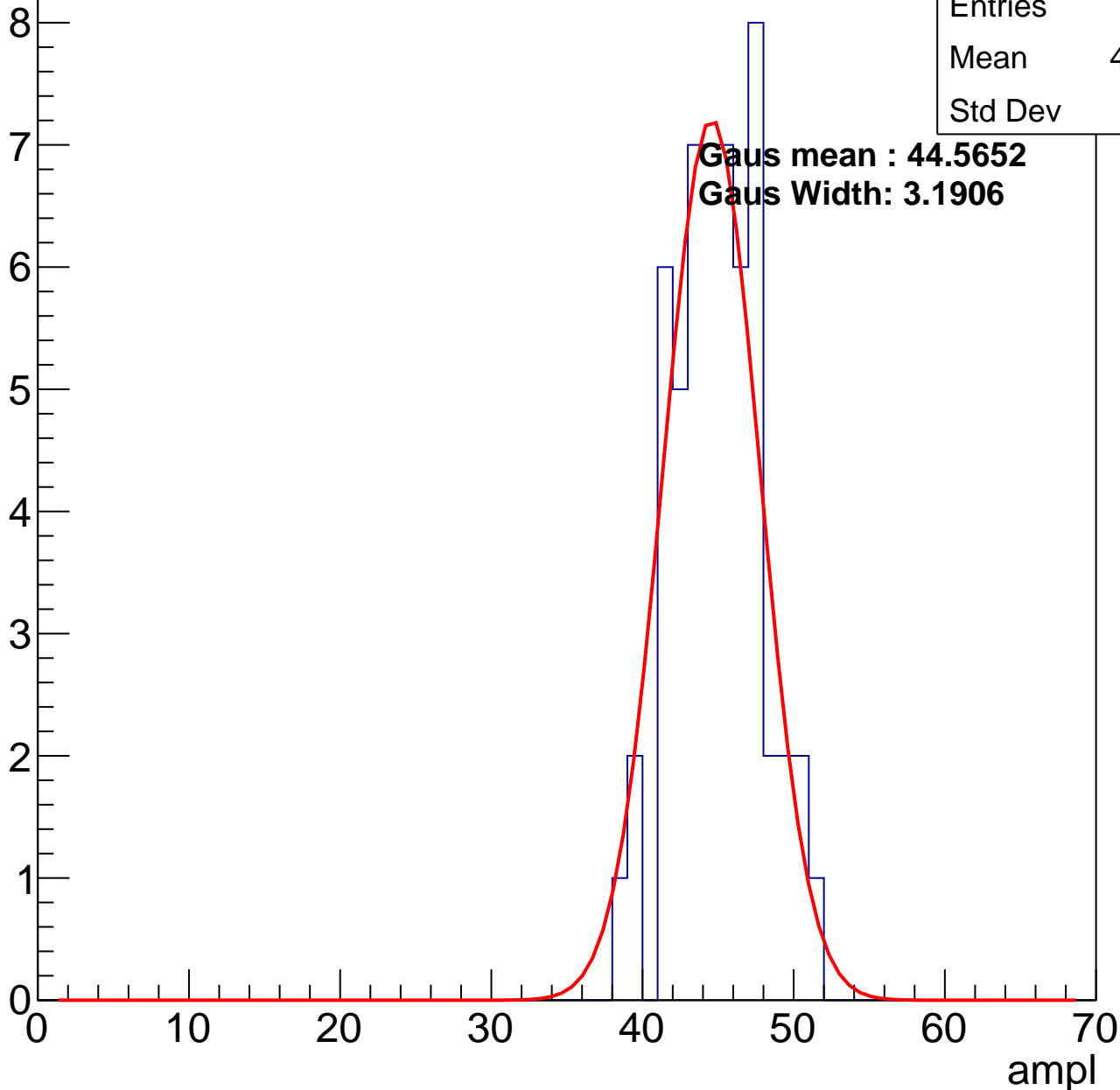
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	44.52
Std Dev	2.86

Gaus mean : 44.5652

Gaus Width: 3.1906

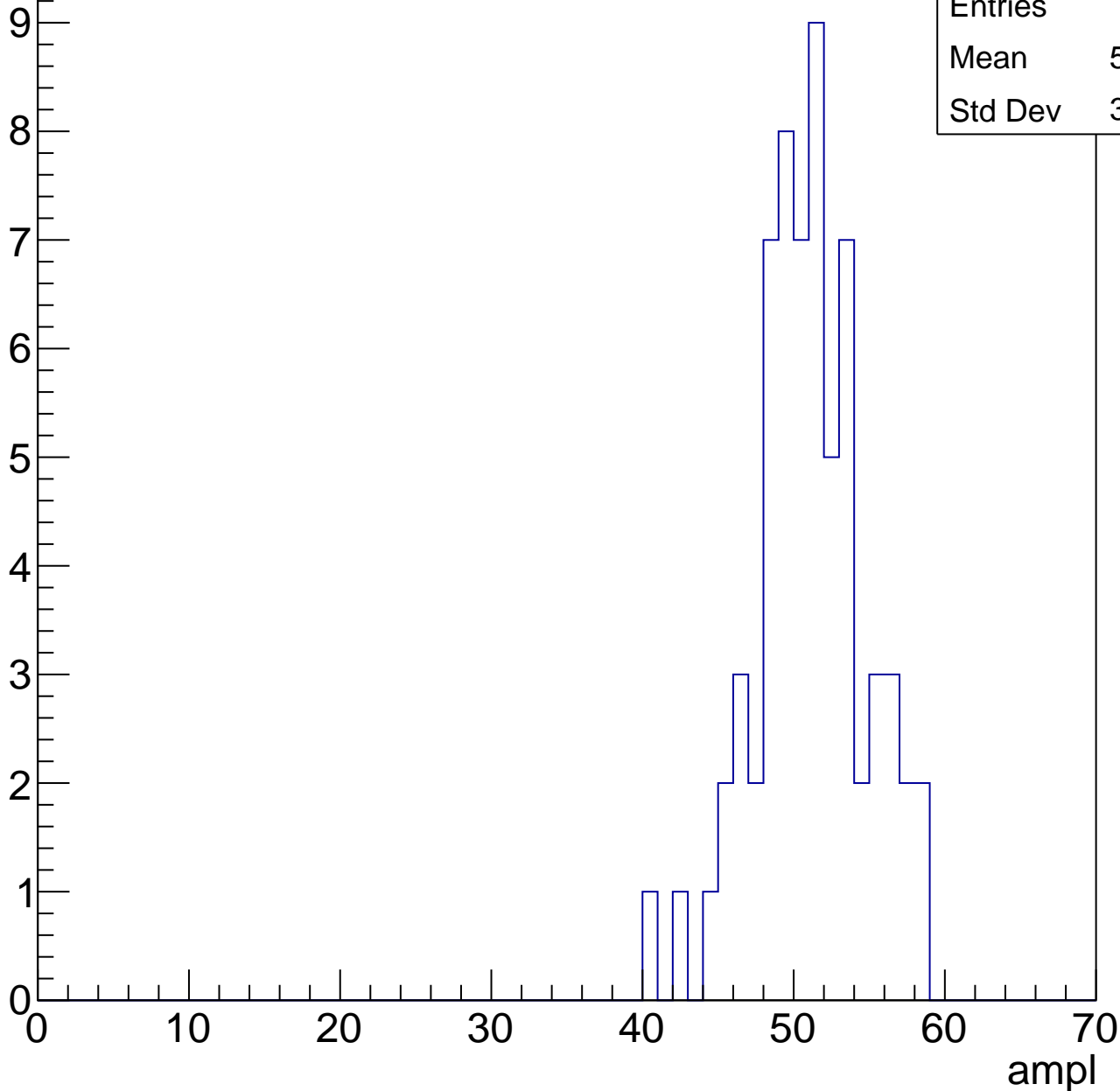


B1L003S, U25-ch15, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	50.57
Std Dev	3.646

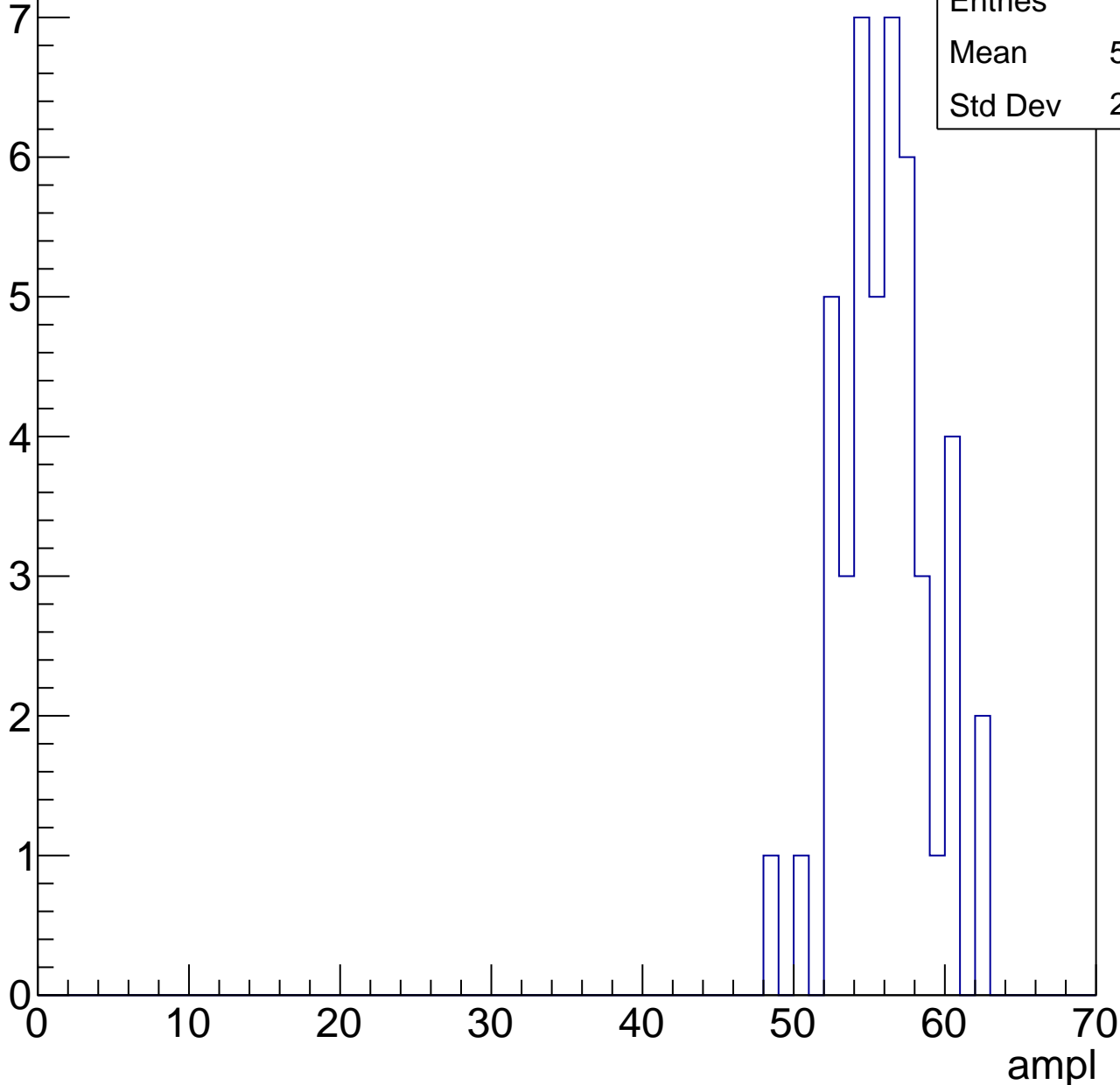


B1L003S, U25-ch15, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	45
Mean	55.58
Std Dev	2.963

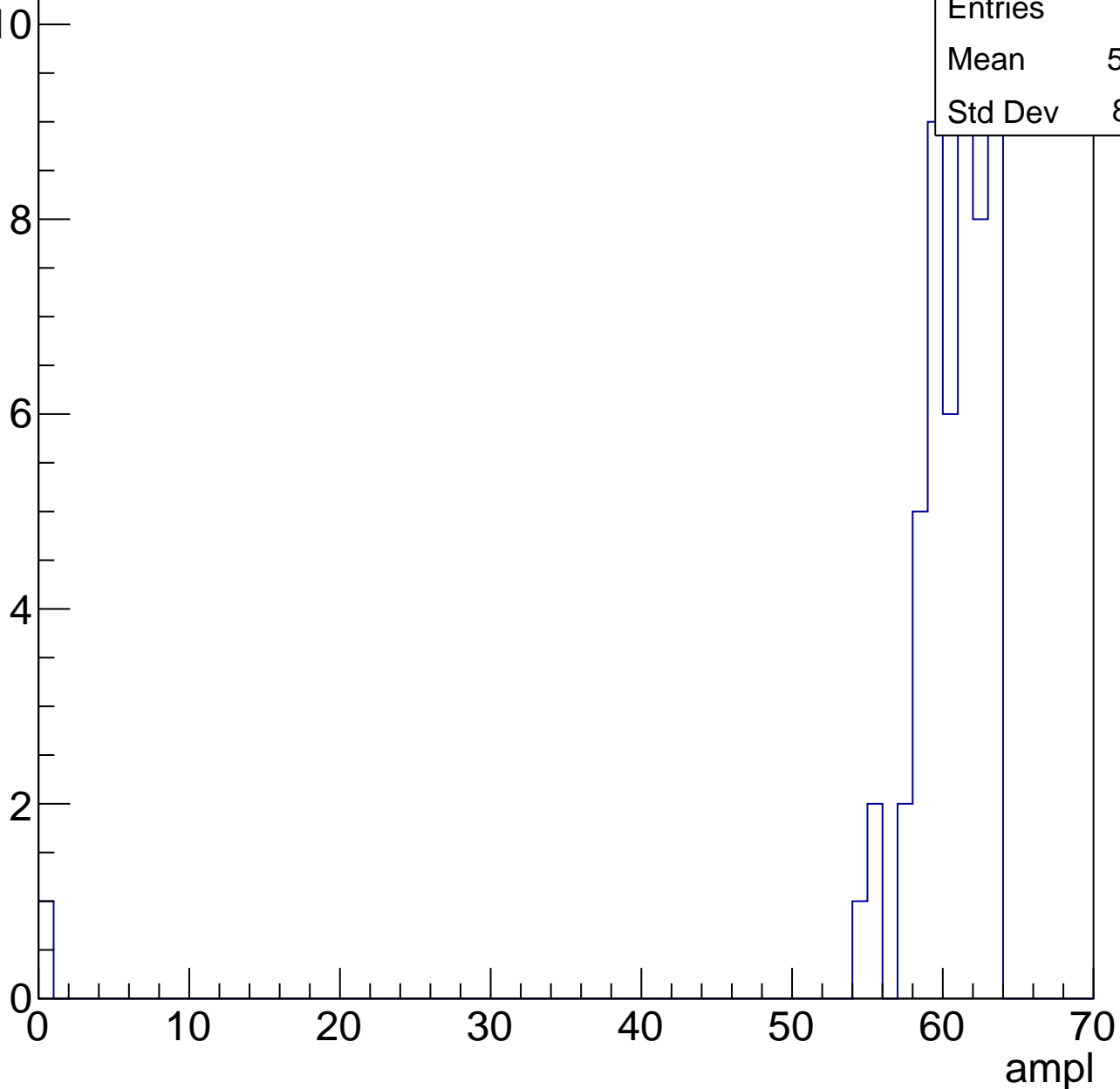


B1L003S, U25-ch15, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	59.09
Std Dev	8.481



B1L003S, U25-ch15, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	63
Std Dev	0

B1L003S, U25-ch15, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch16, adc0

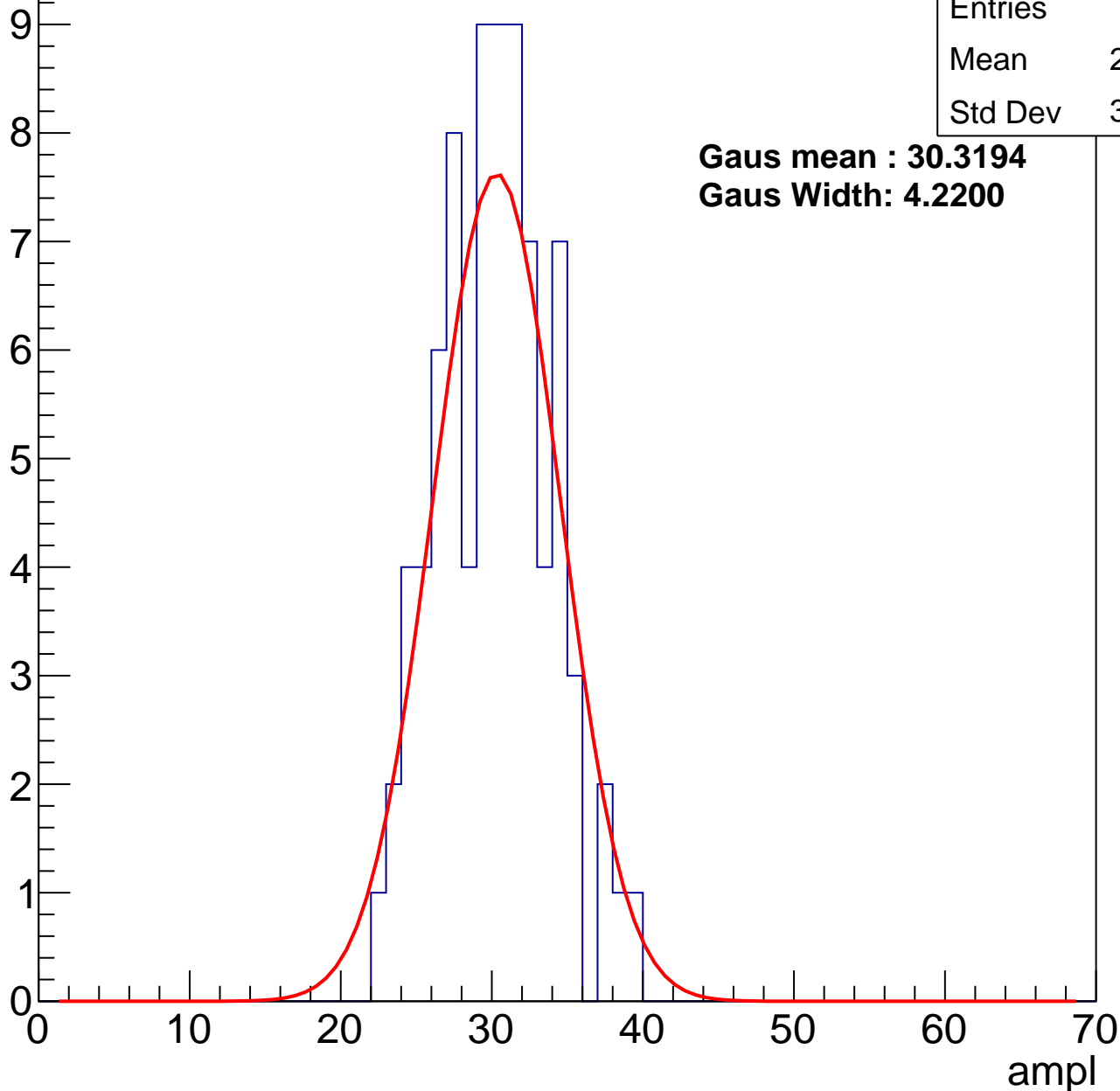
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	81
Mean	29.73
Std Dev	3.678

Gaus mean : 30.3194

Gaus Width: 4.2200



B1L003S, U25-ch16, adc1

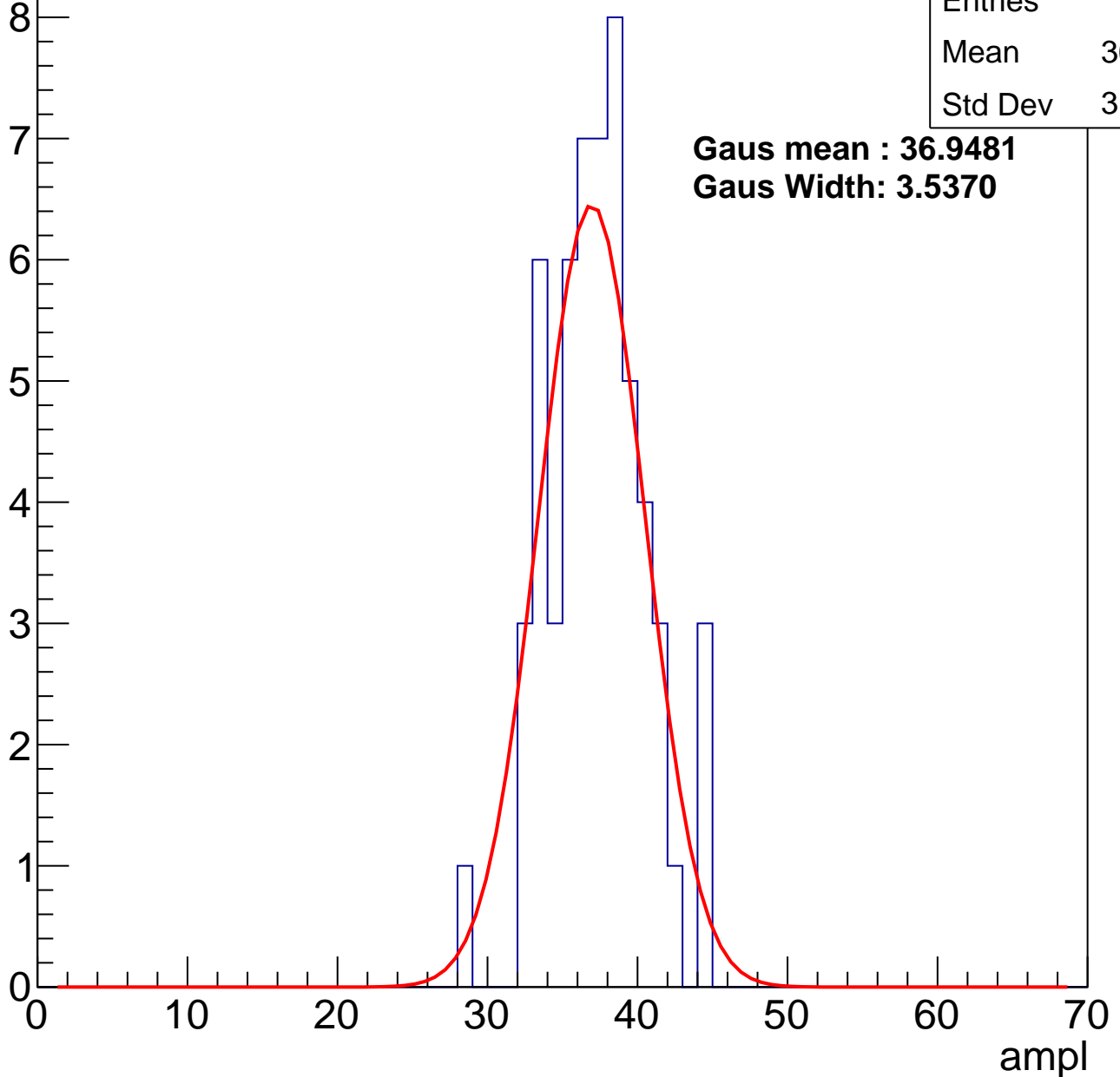
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	36.86
Std Dev	3.225

Gaus mean : 36.9481

Gaus Width: 3.5370



B1L003S, U25-ch16, adc2

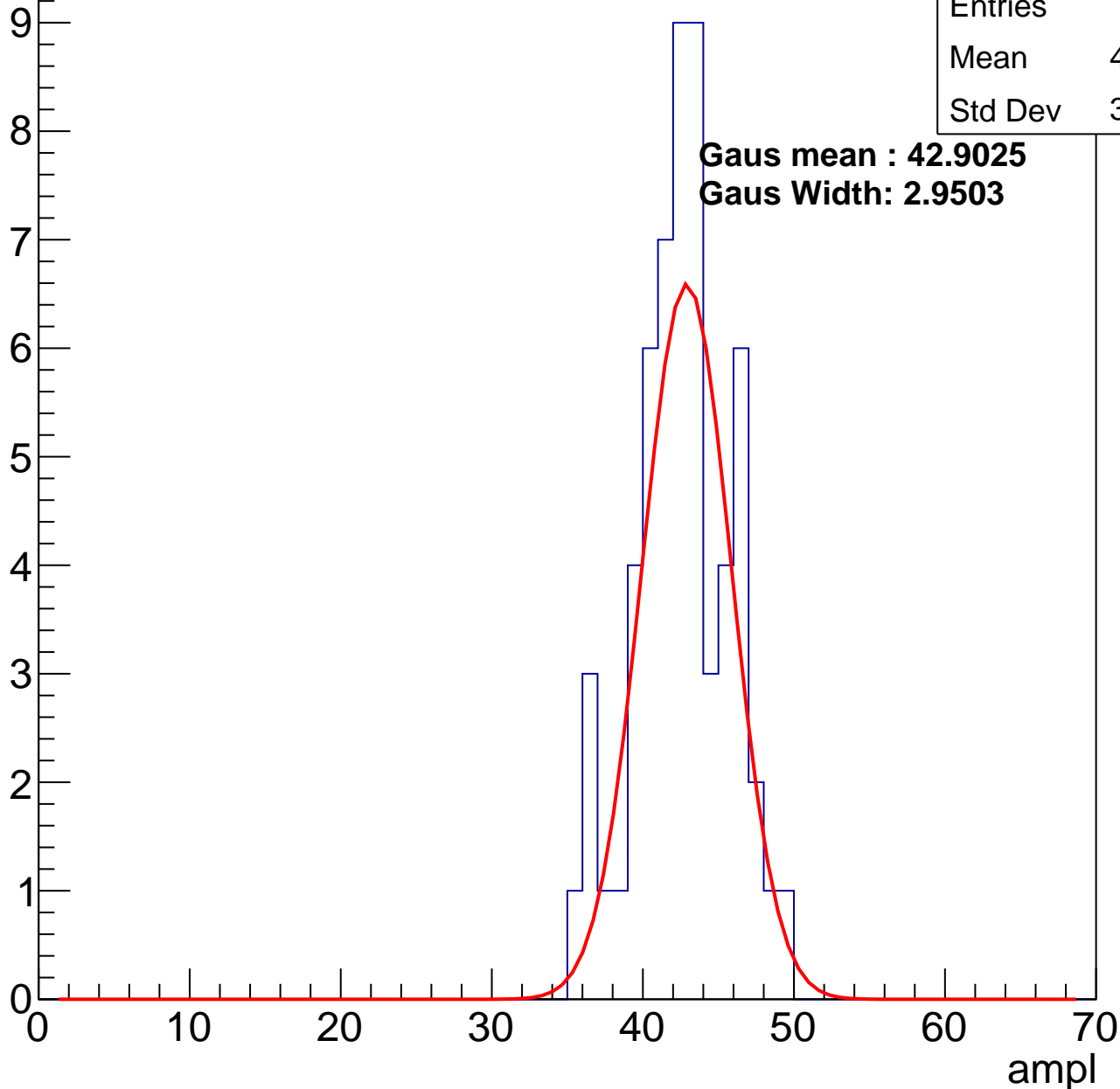
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	42.16
Std Dev	3.084

Gaus mean : 42.9025

Gaus Width: 2.9503

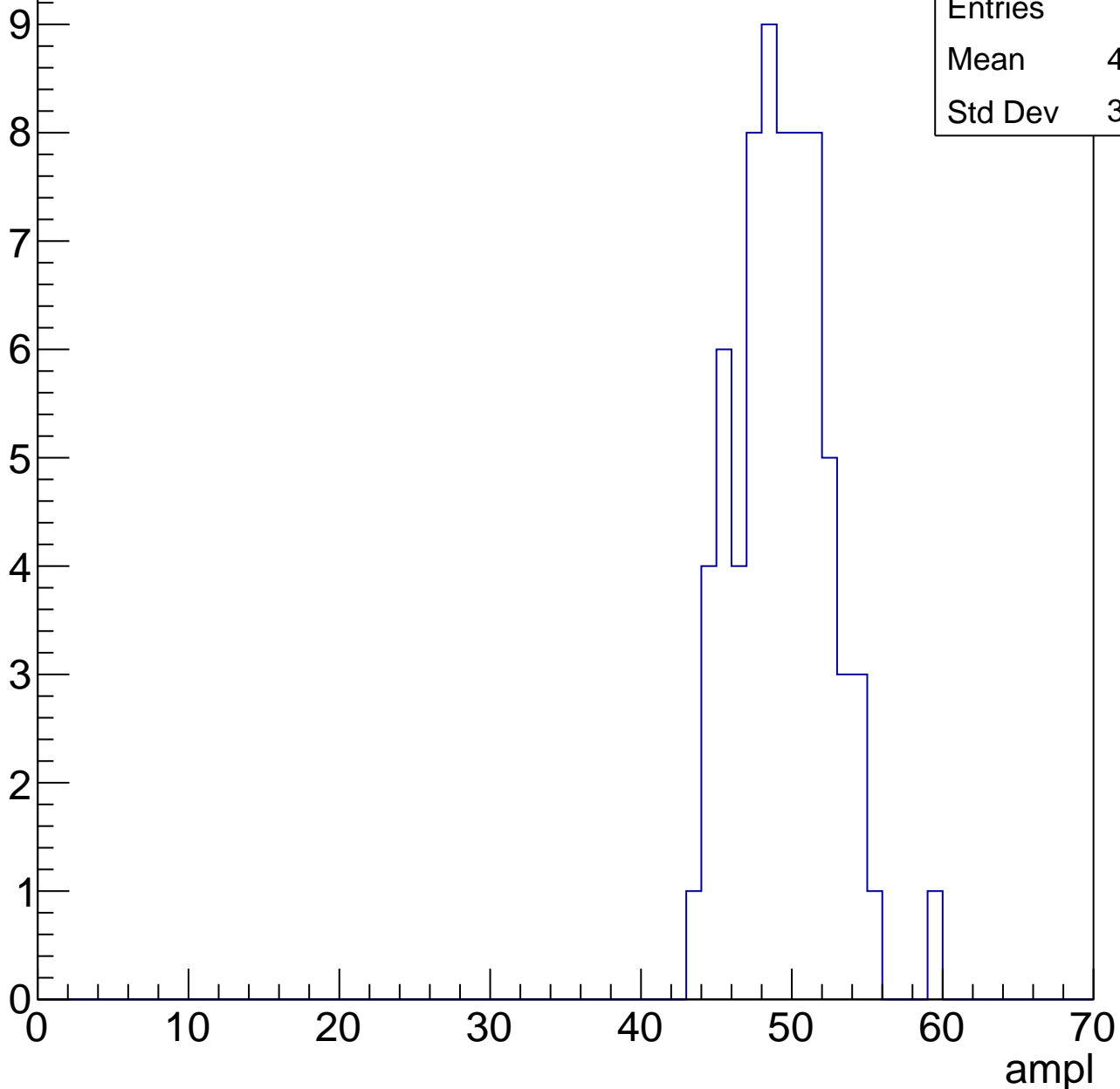


B1L003S, U25-ch16, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	69
Mean	48.93
Std Dev	3.075

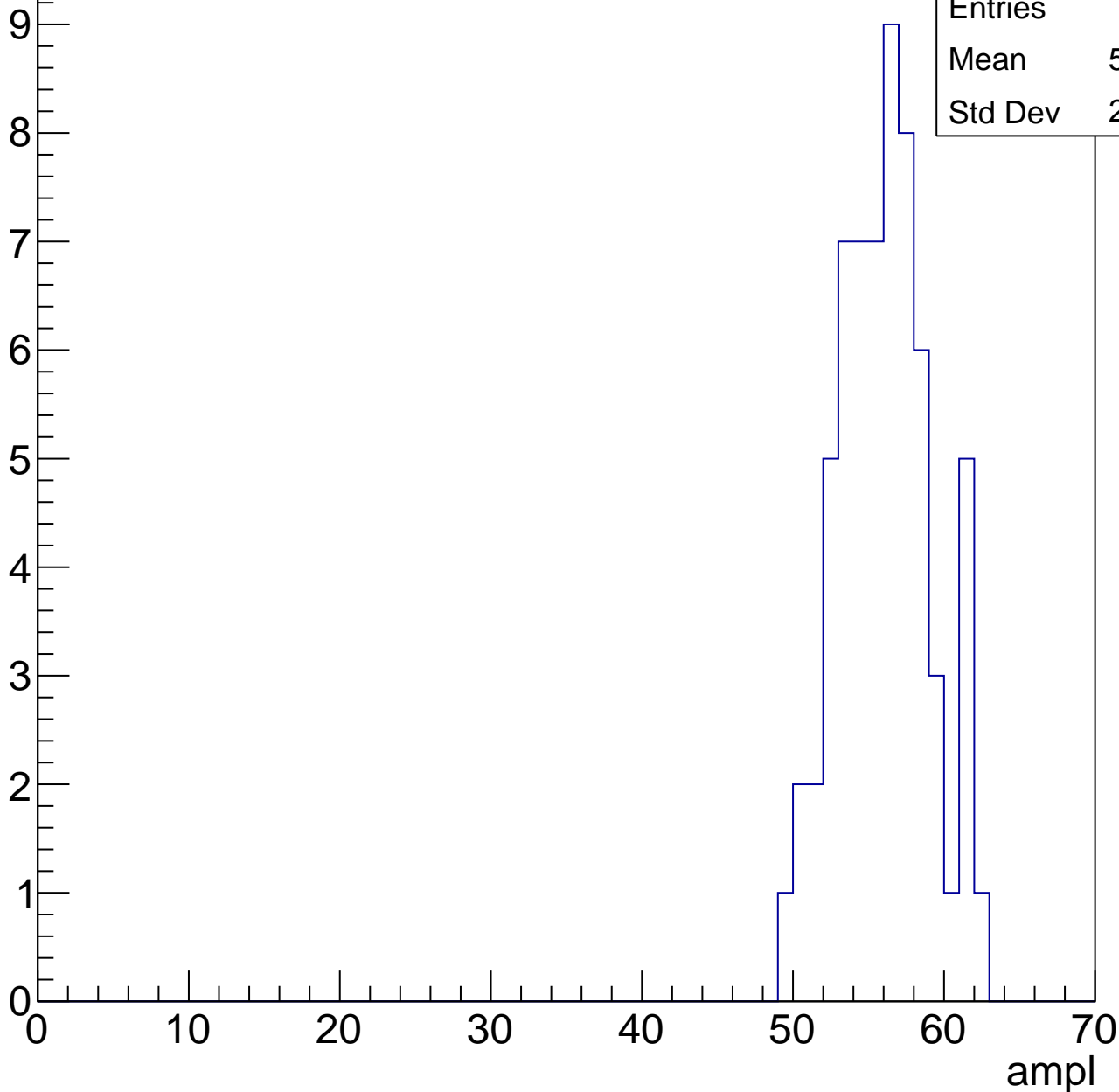


B1L003S, U25-ch16, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	55.58
Std Dev	2.994

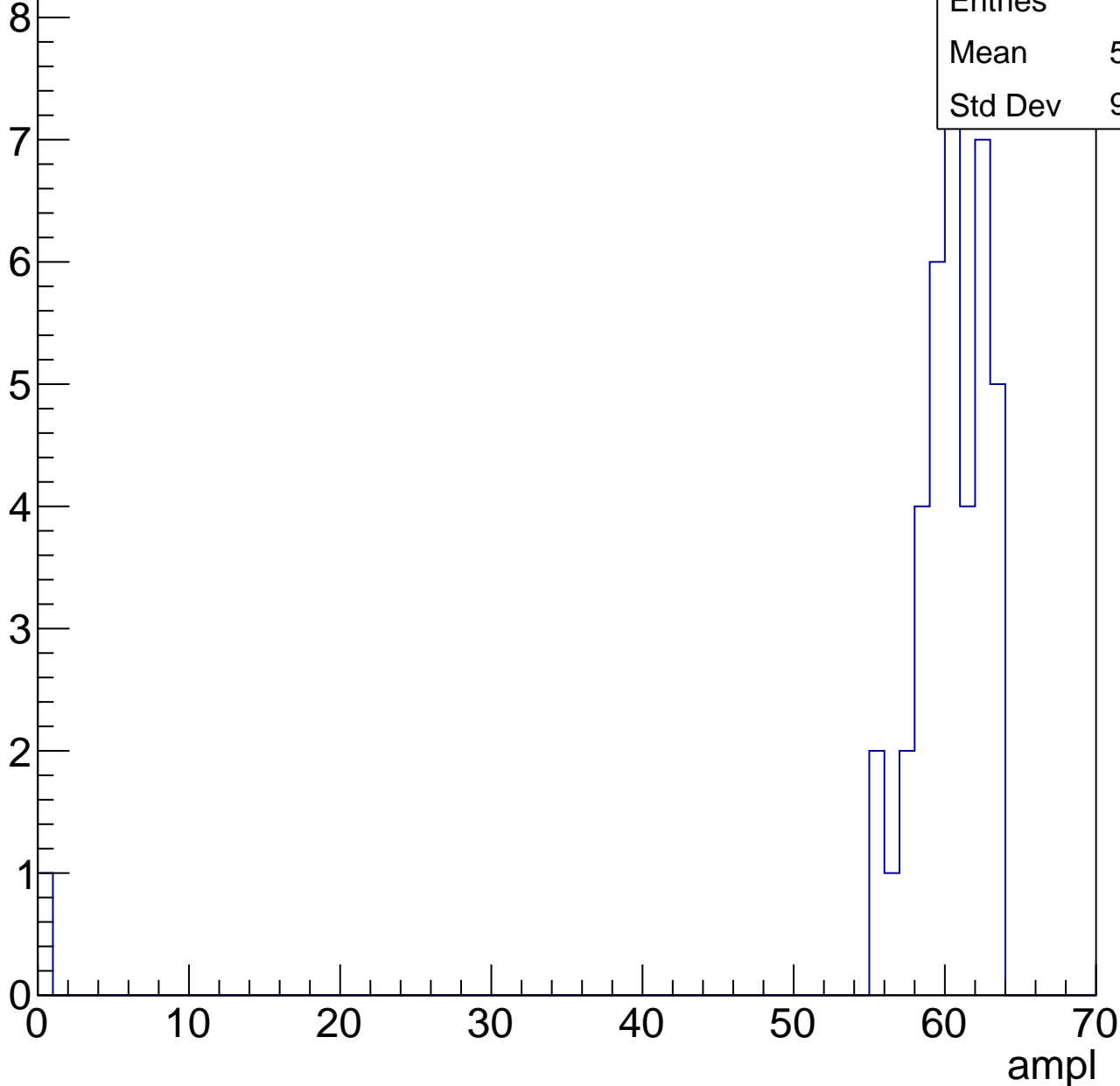


B1L003S, U25-ch16, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	40
Mean	58.48
Std Dev	9.605

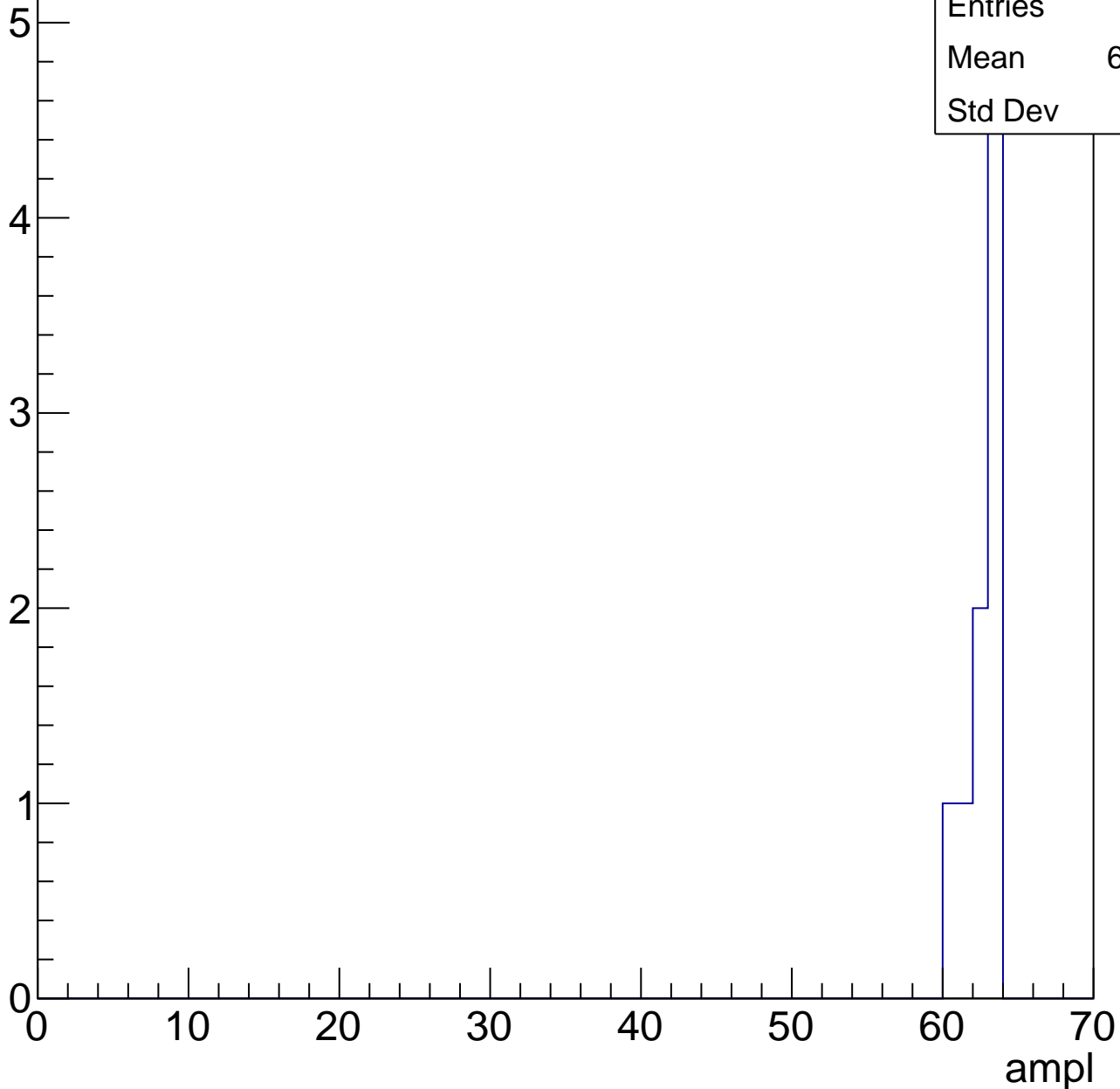


B1L003S, U25-ch16, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	9
Mean	62.22
Std Dev	1.03



B1L003S, U25-ch16, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	22
Std Dev	0

ampl

B1L003S, U25-ch17, adc0

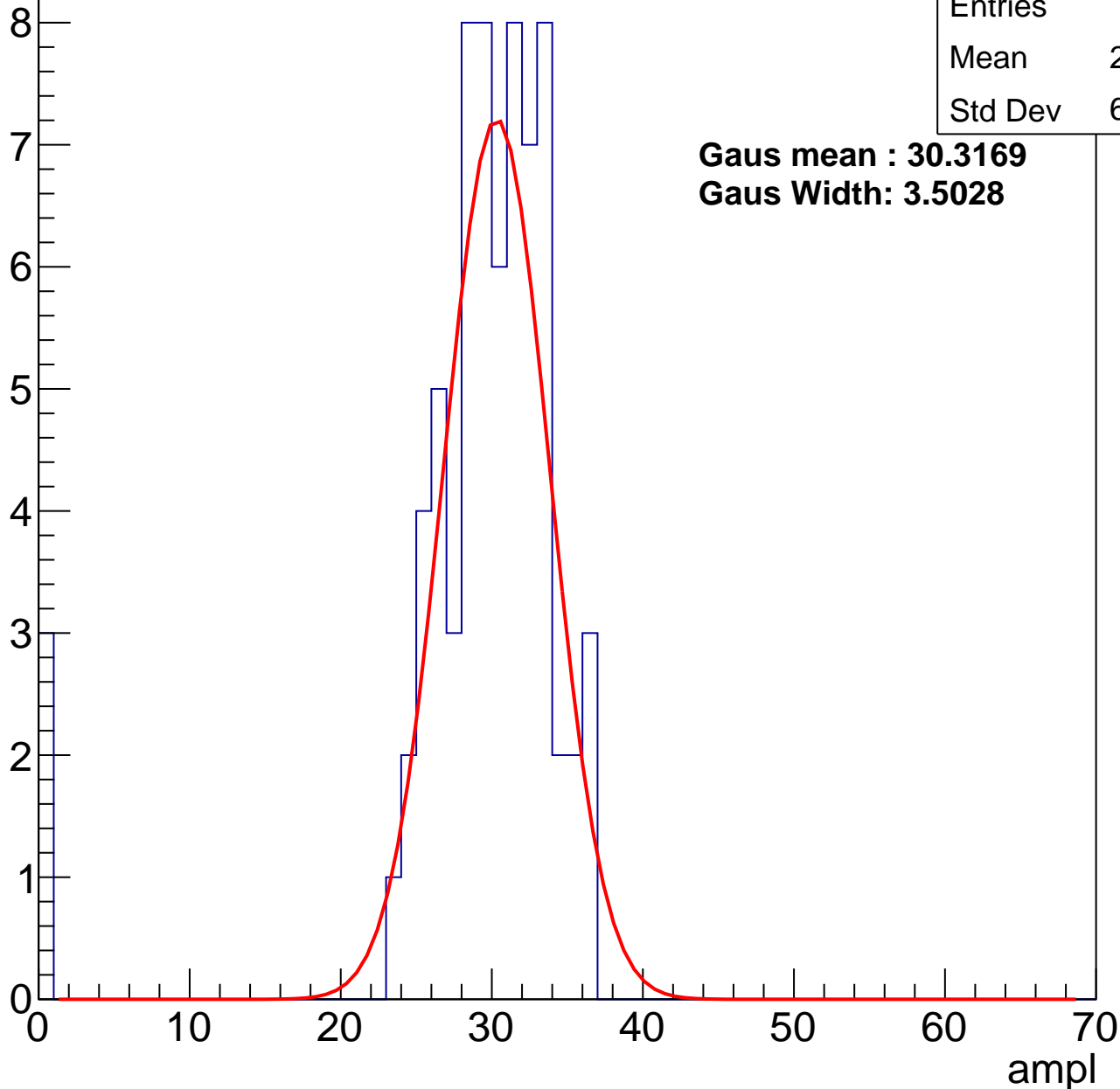
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	28.57
Std Dev	6.786

Gaus mean : 30.3169

Gaus Width: 3.5028



B1L003S, U25-ch17, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	64
Mean	36.69
Std Dev	3.066

Gaus mean : 37.4111

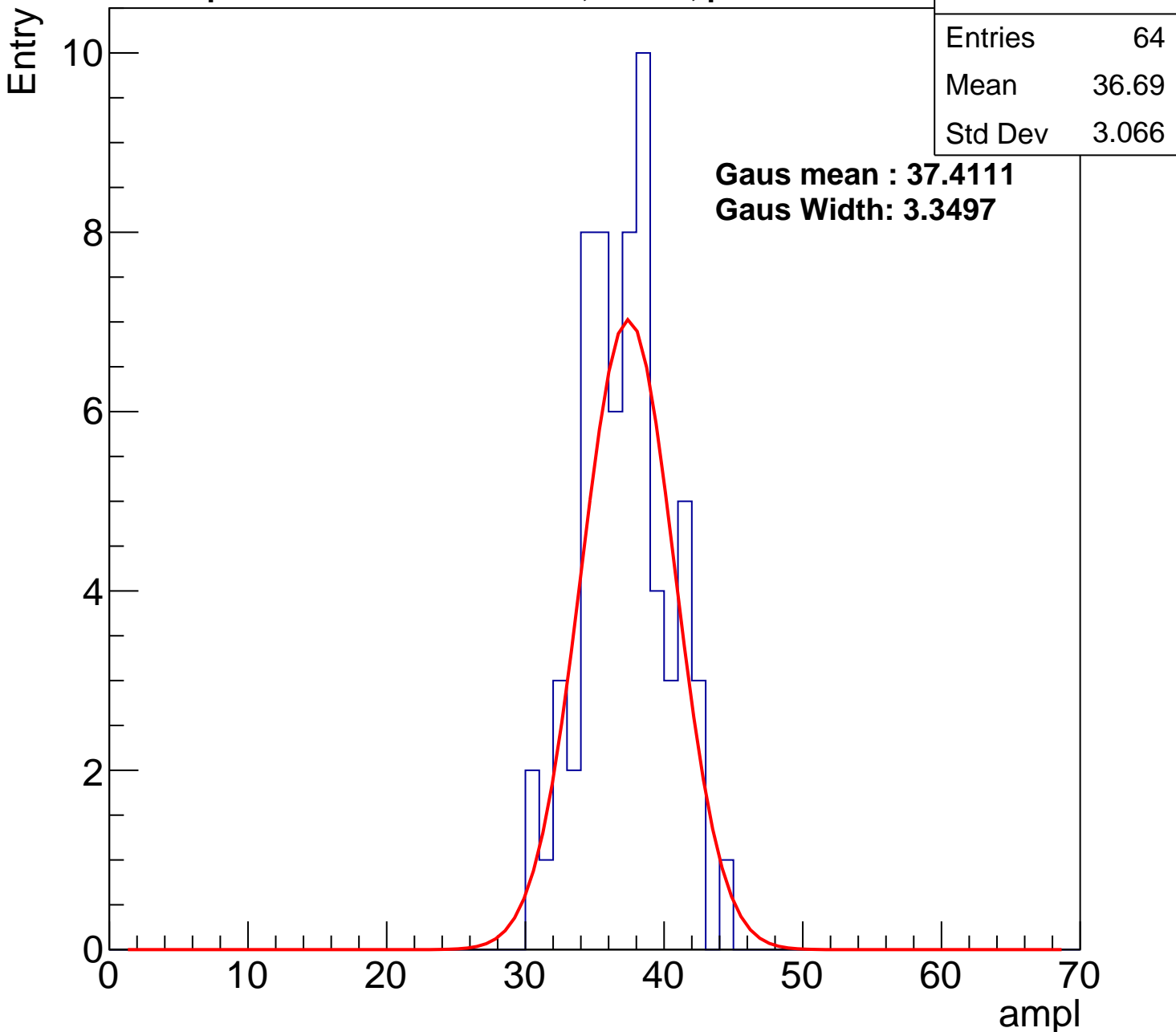
Gaus Width: 3.3497

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

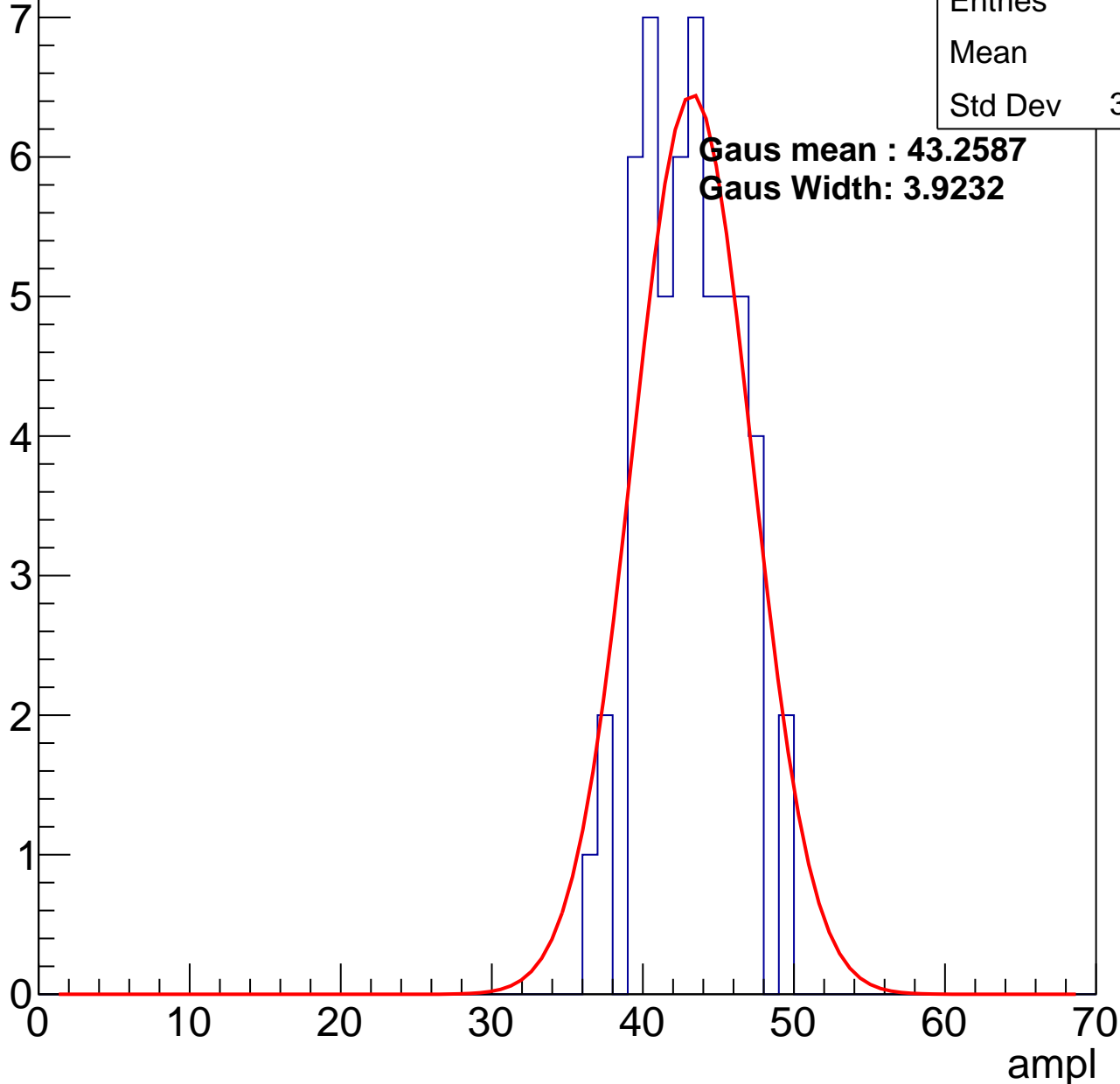


B1L003S, U25-ch17, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	42.6
Std Dev	3.025



B1L003S, U25-ch17, adc3

calib_packv5_042523_0143.root, FC#13, port D2

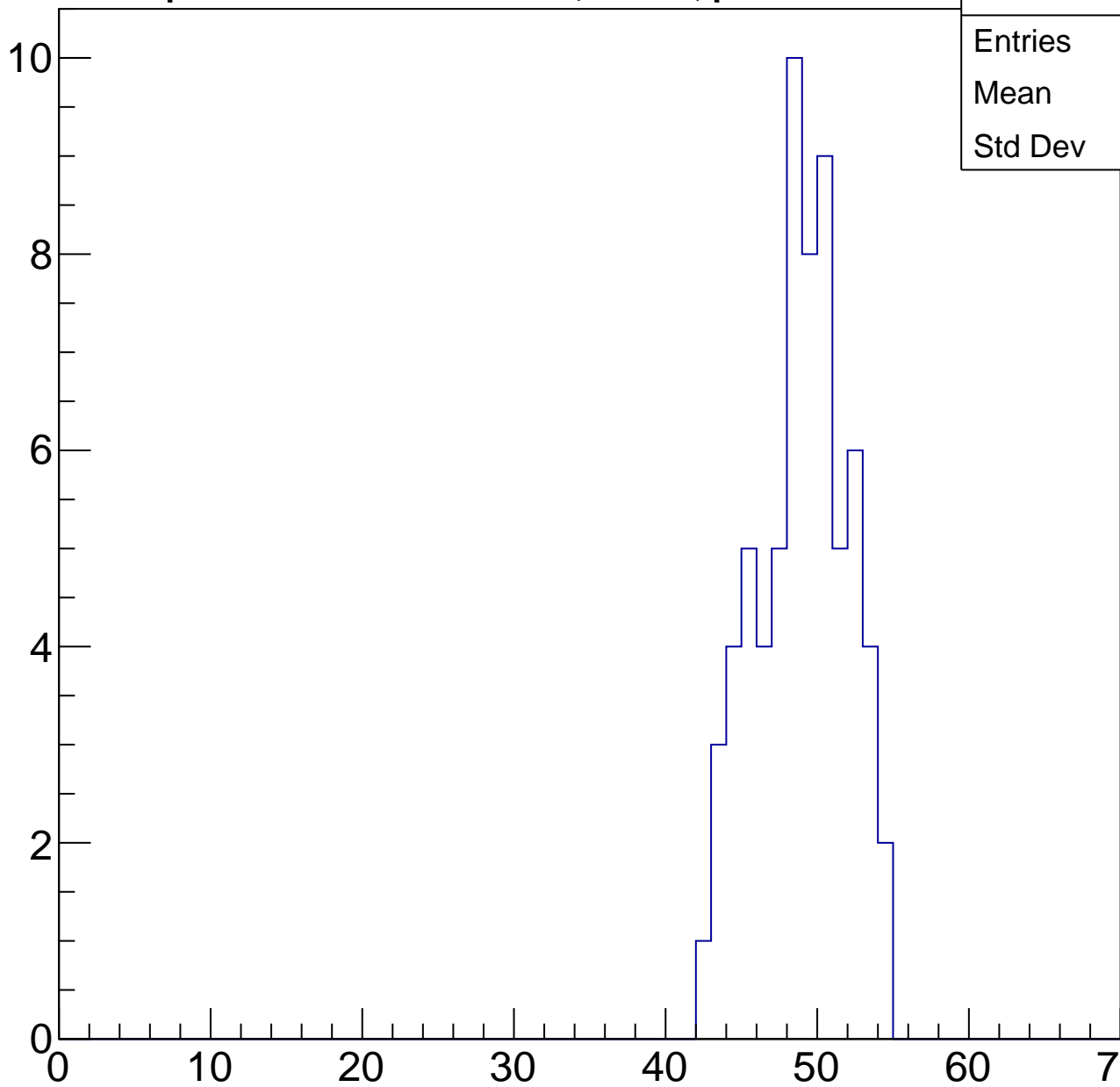
Entries	66
Mean	48.48
Std Dev	2.971

Entry

10
8
6
4
2
0

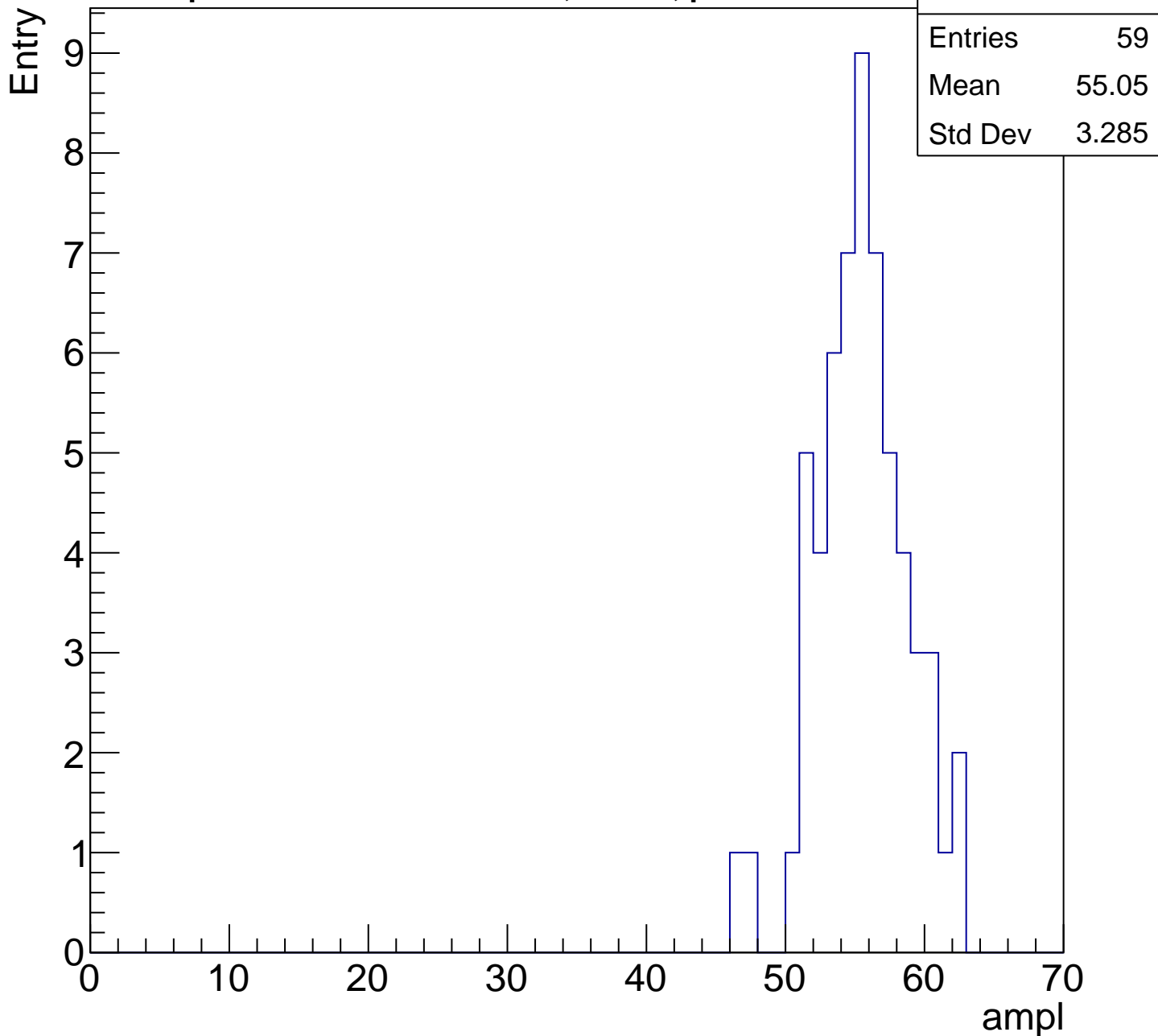
0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch17, adc4

calib_packv5_042523_0143.root, FC#13, port D2

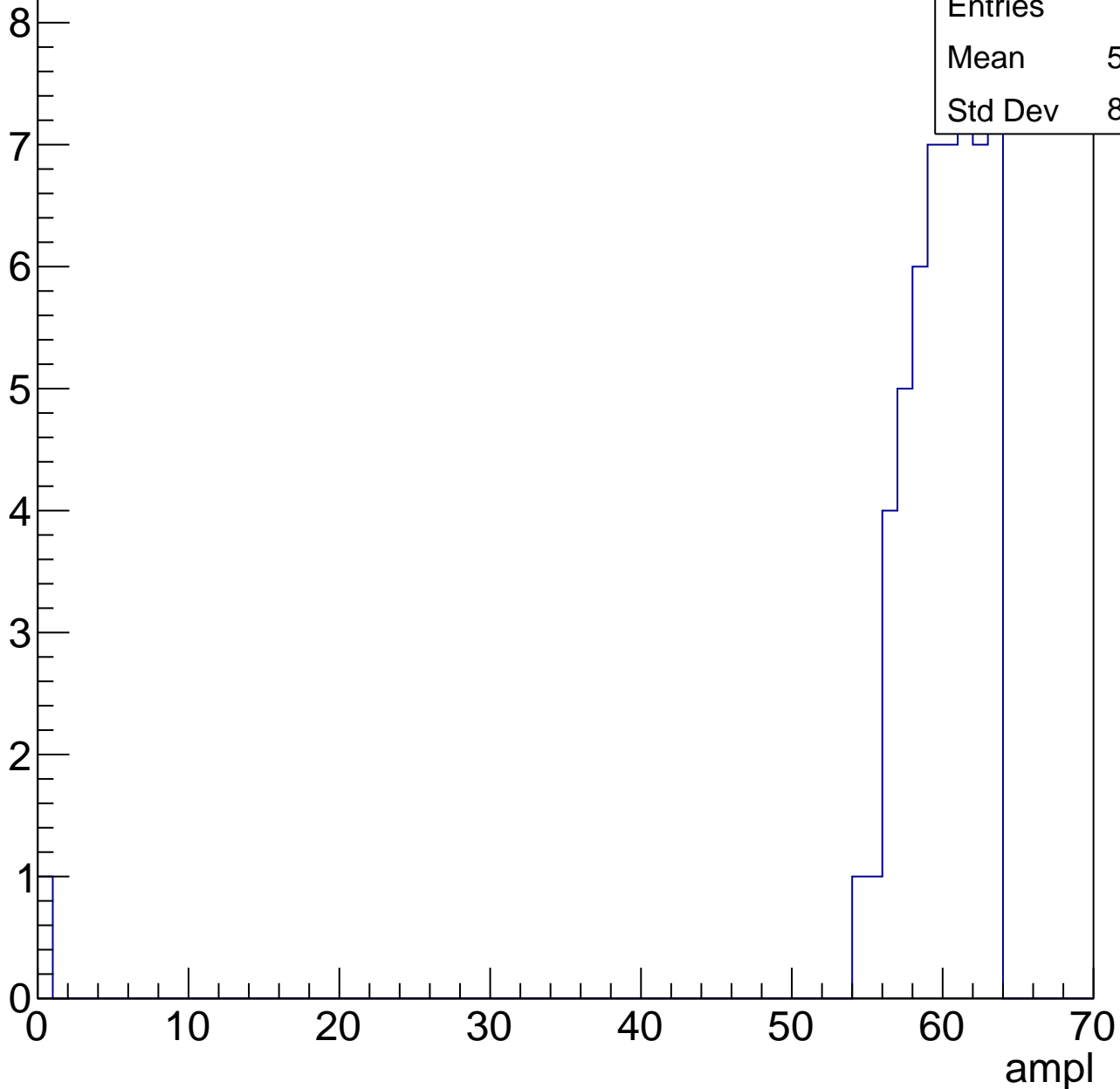


B1L003S, U25-ch17, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	58.64
Std Dev	8.319



B1L003S, U25-ch17, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	4
Mean	62.25
Std Dev	0.8292

ampl

0 10 20 30 40 50 60 70

B1L003S, U25-ch17, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch18, adc0

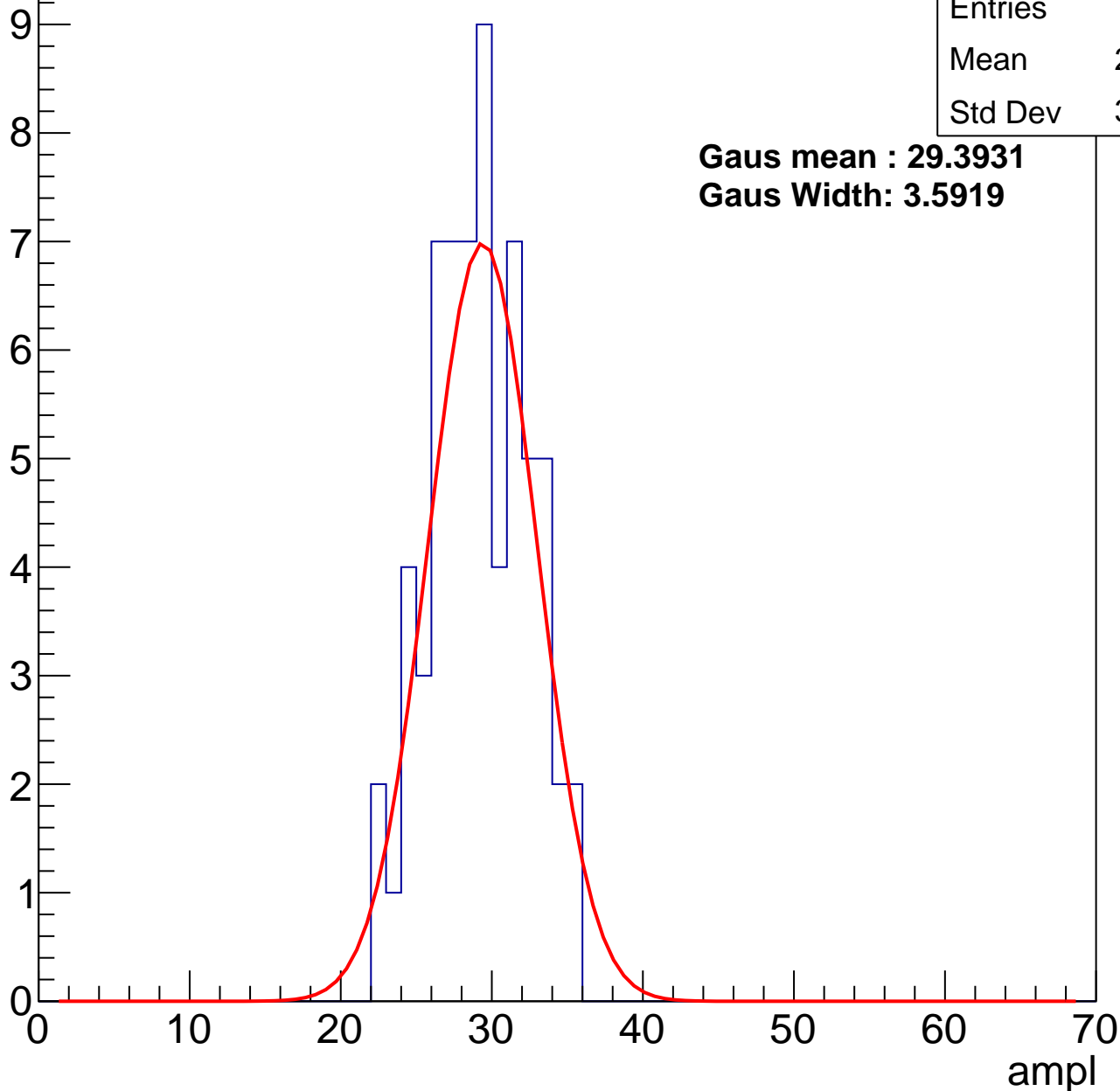
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	28.71
Std Dev	3.171

Gaus mean : 29.3931

Gaus Width: 3.5919



B1L003S, U25-ch18, adc1

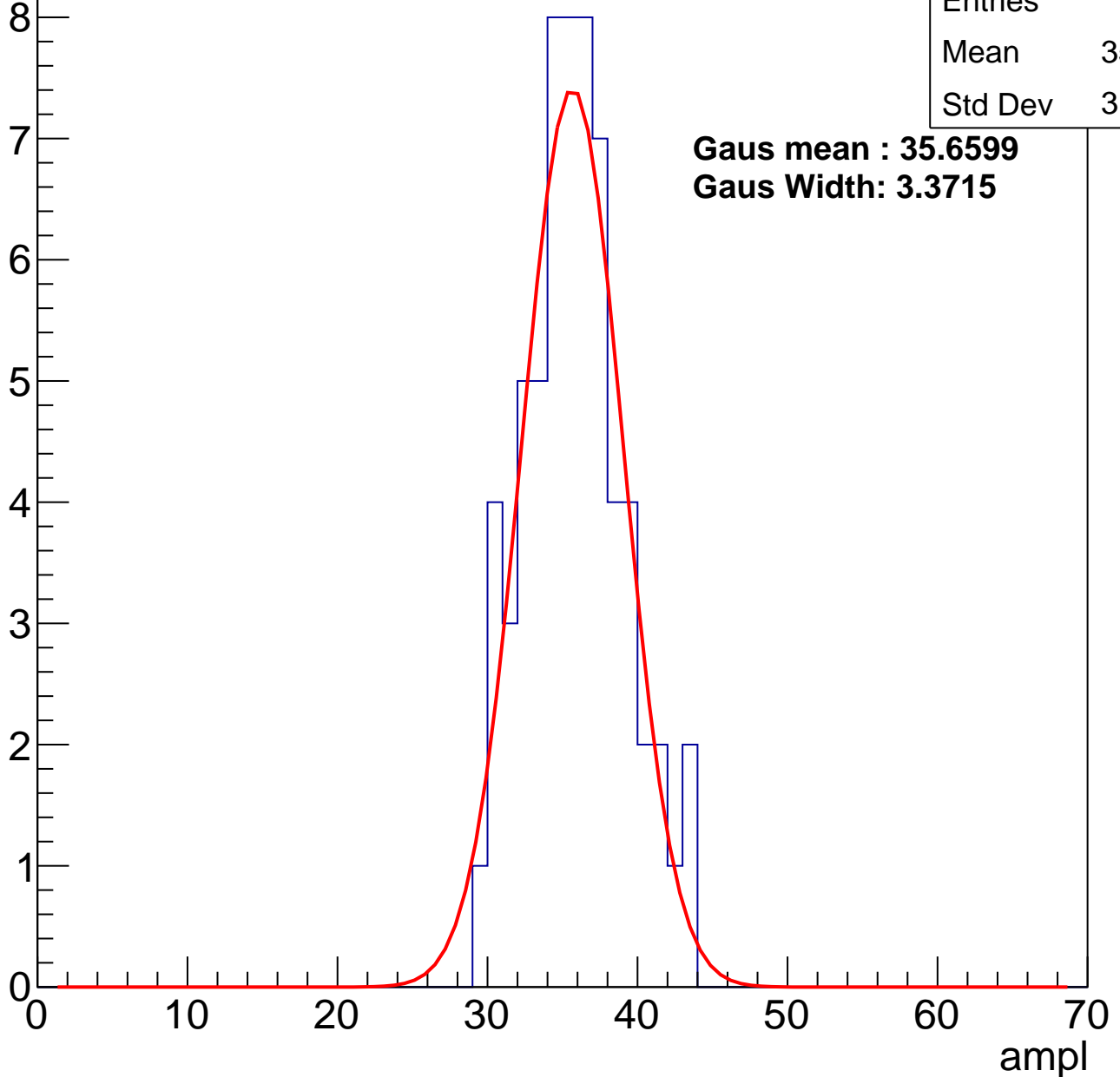
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	35.38
Std Dev	3.267

Gaus mean : 35.6599

Gaus Width: 3.3715



B1L003S, U25-ch18, adc2

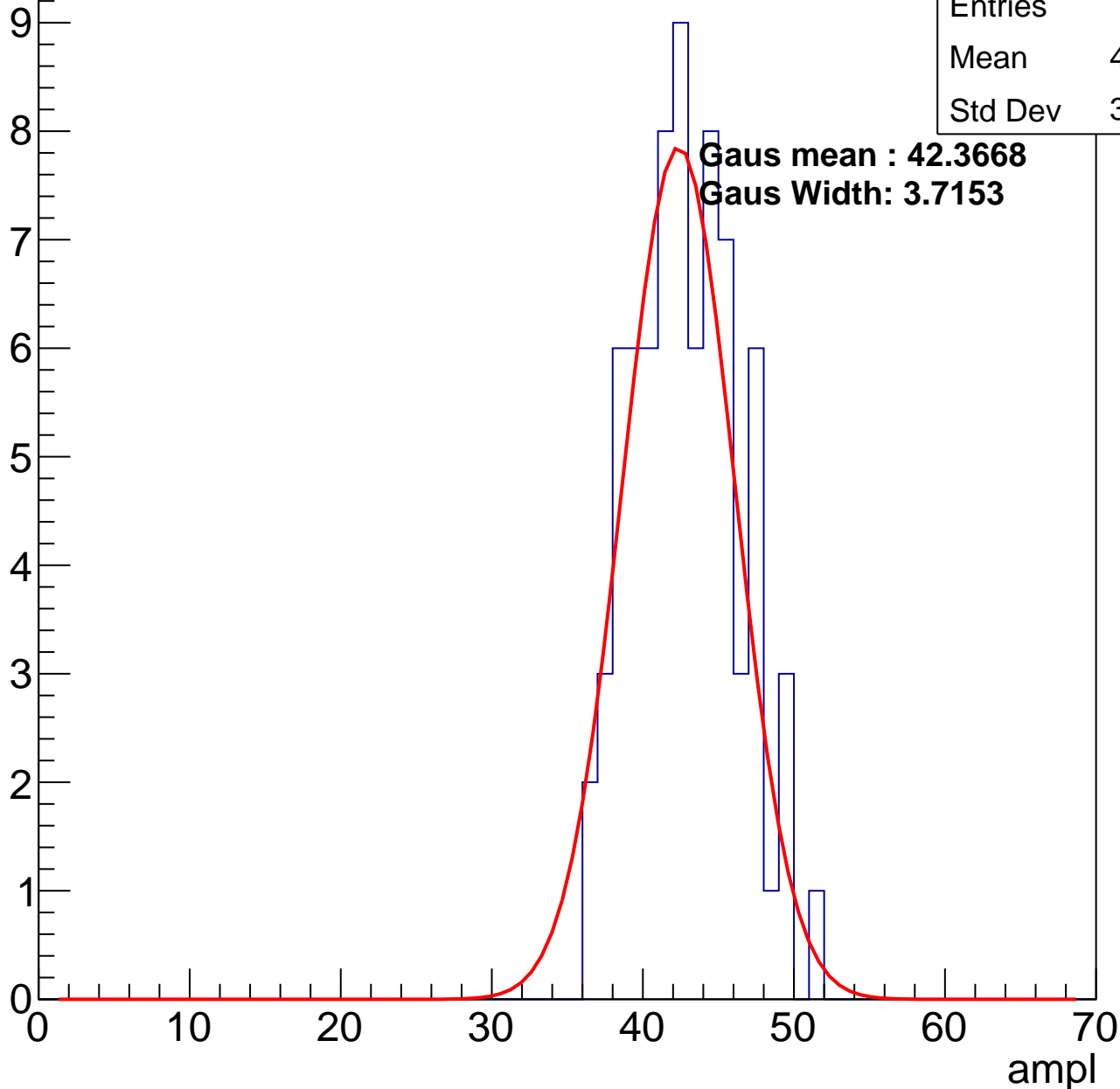
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	42.43
Std Dev	3.422

Gaus mean : 42.3668

Gaus Width: 3.7153

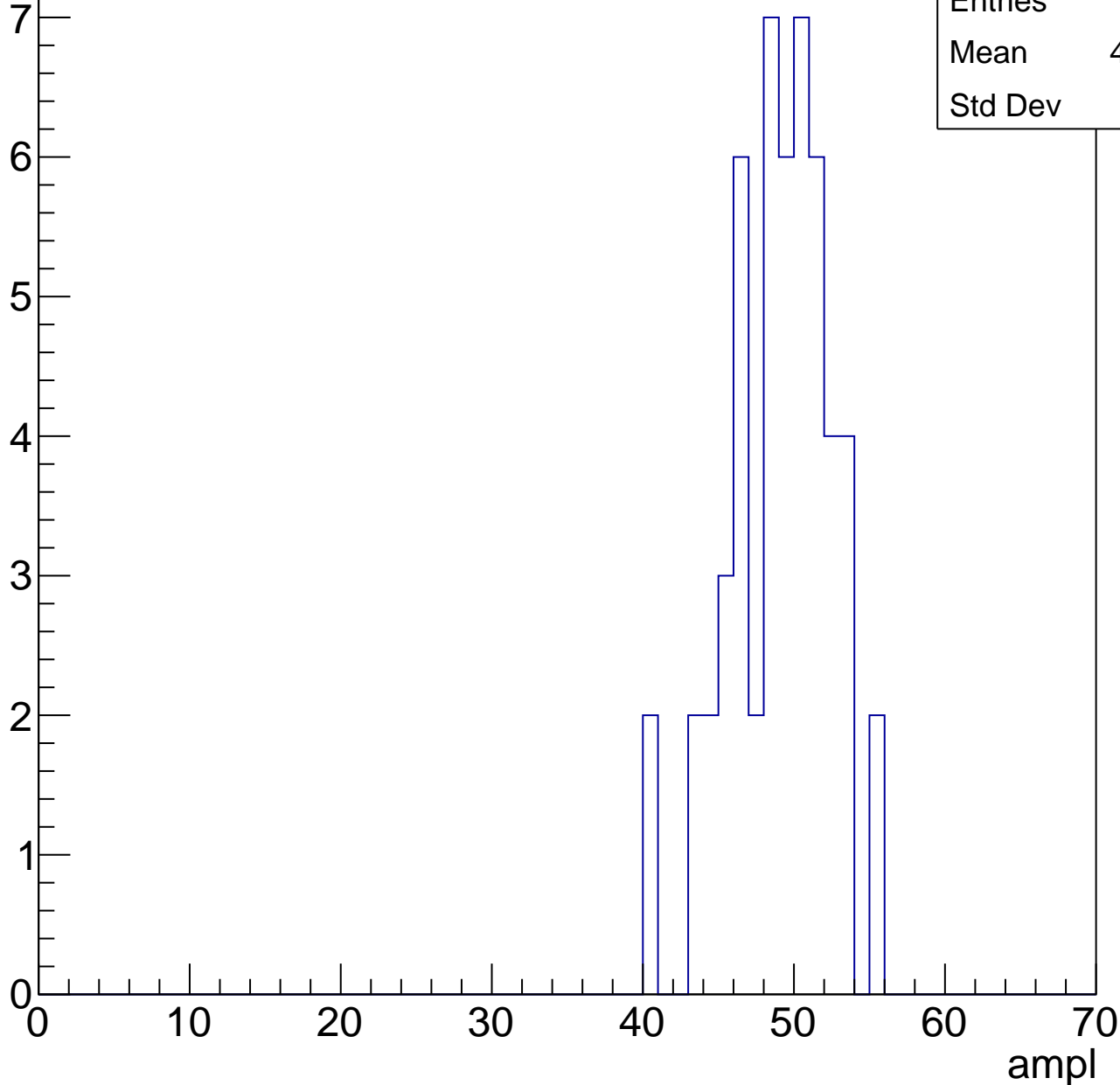


B1L003S, U25-ch18, adc3

calib_packv5_042523_0143.root, FC#13, port D2

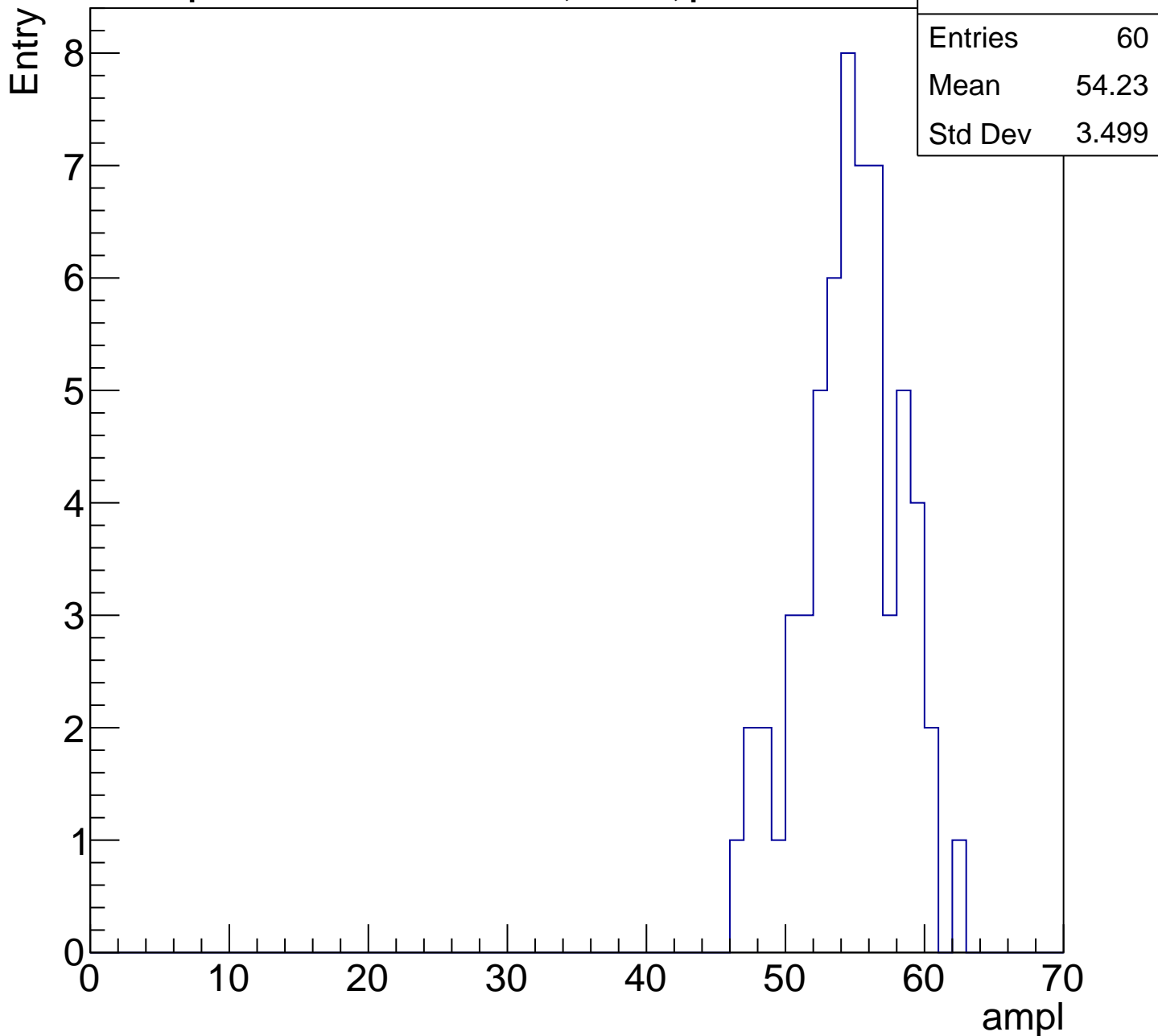
Entry

Entries	53
Mean	48.58
Std Dev	3.35



B1L003S, U25-ch18, adc4

calib_packv5_042523_0143.root, FC#13, port D2

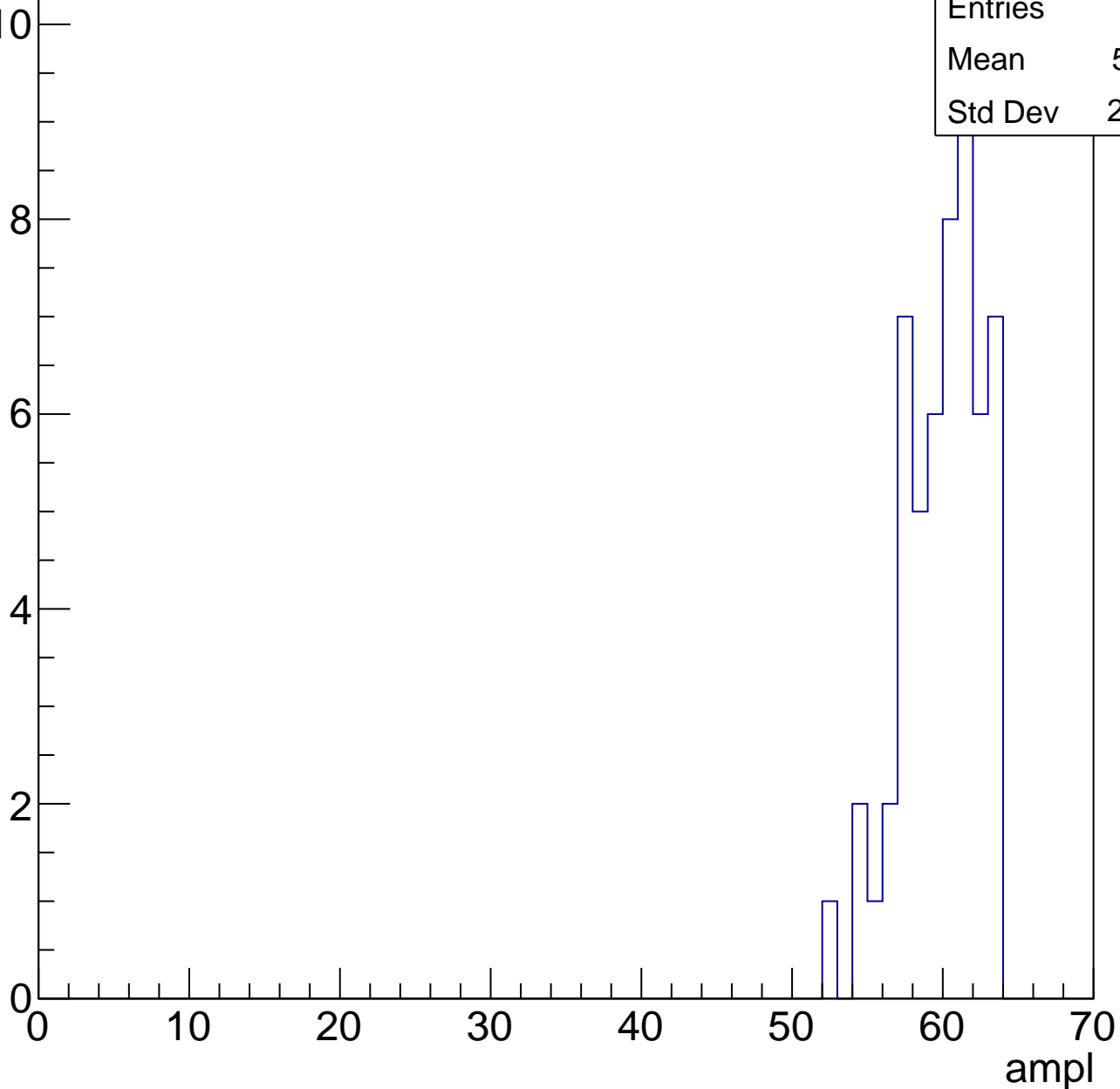


B1L003S, U25-ch18, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

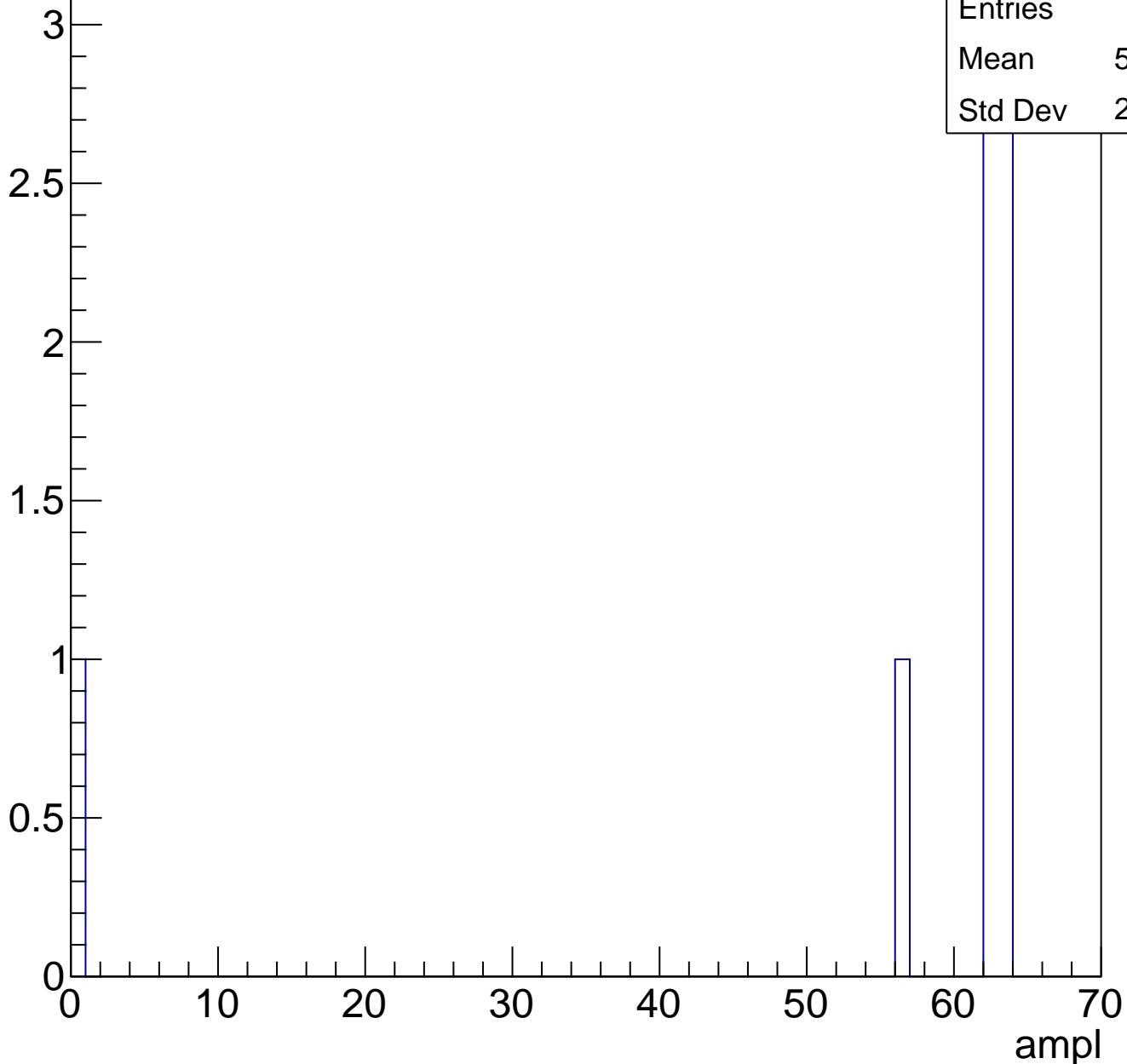
Entries	55
Mean	59.51
Std Dev	2.579



B1L003S, U25-ch18, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch18, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch19, adc0

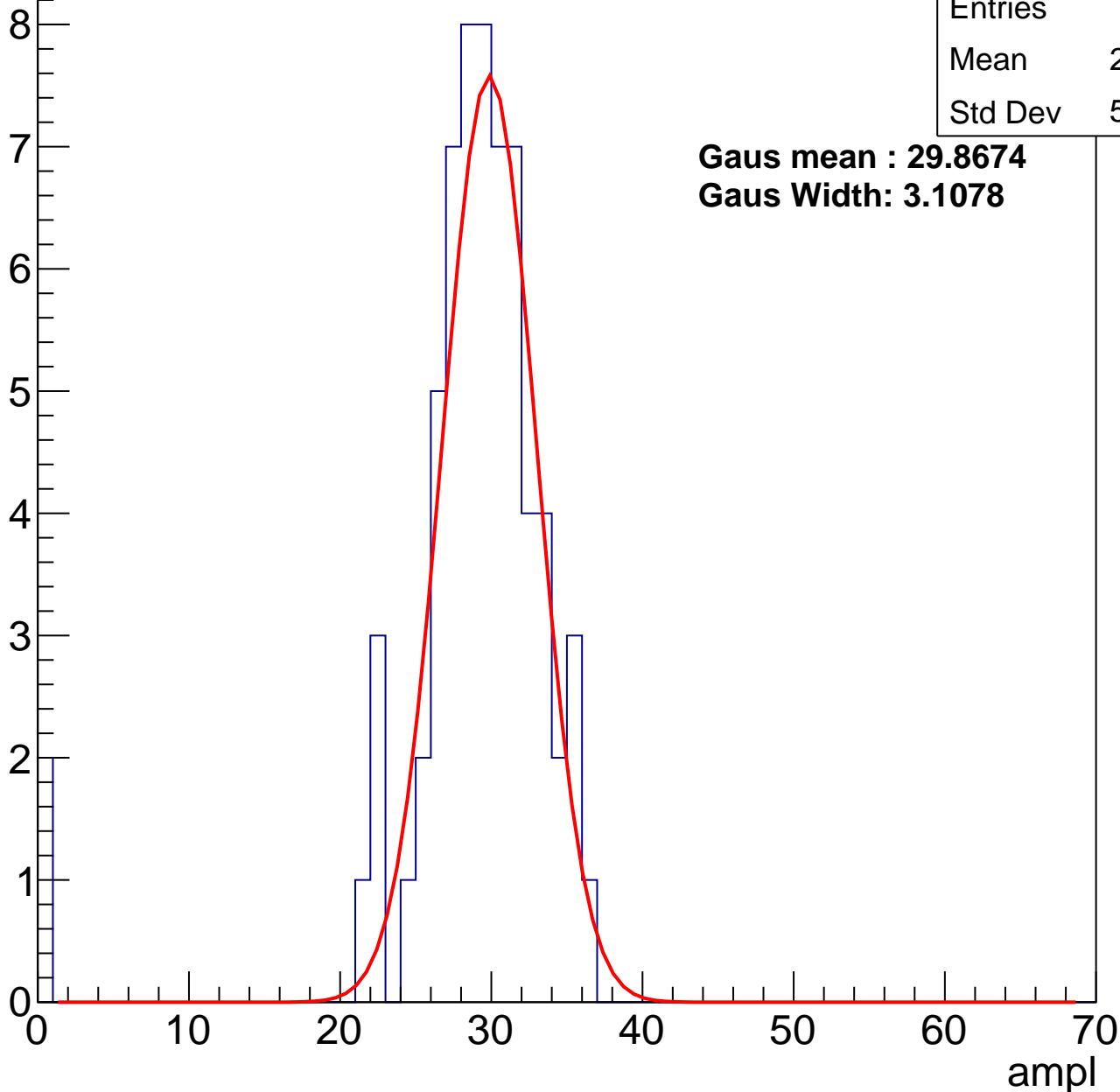
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	28.18
Std Dev	5.987

Gaus mean : 29.8674

Gaus Width: 3.1078



B1L003S, U25-ch19, adc1

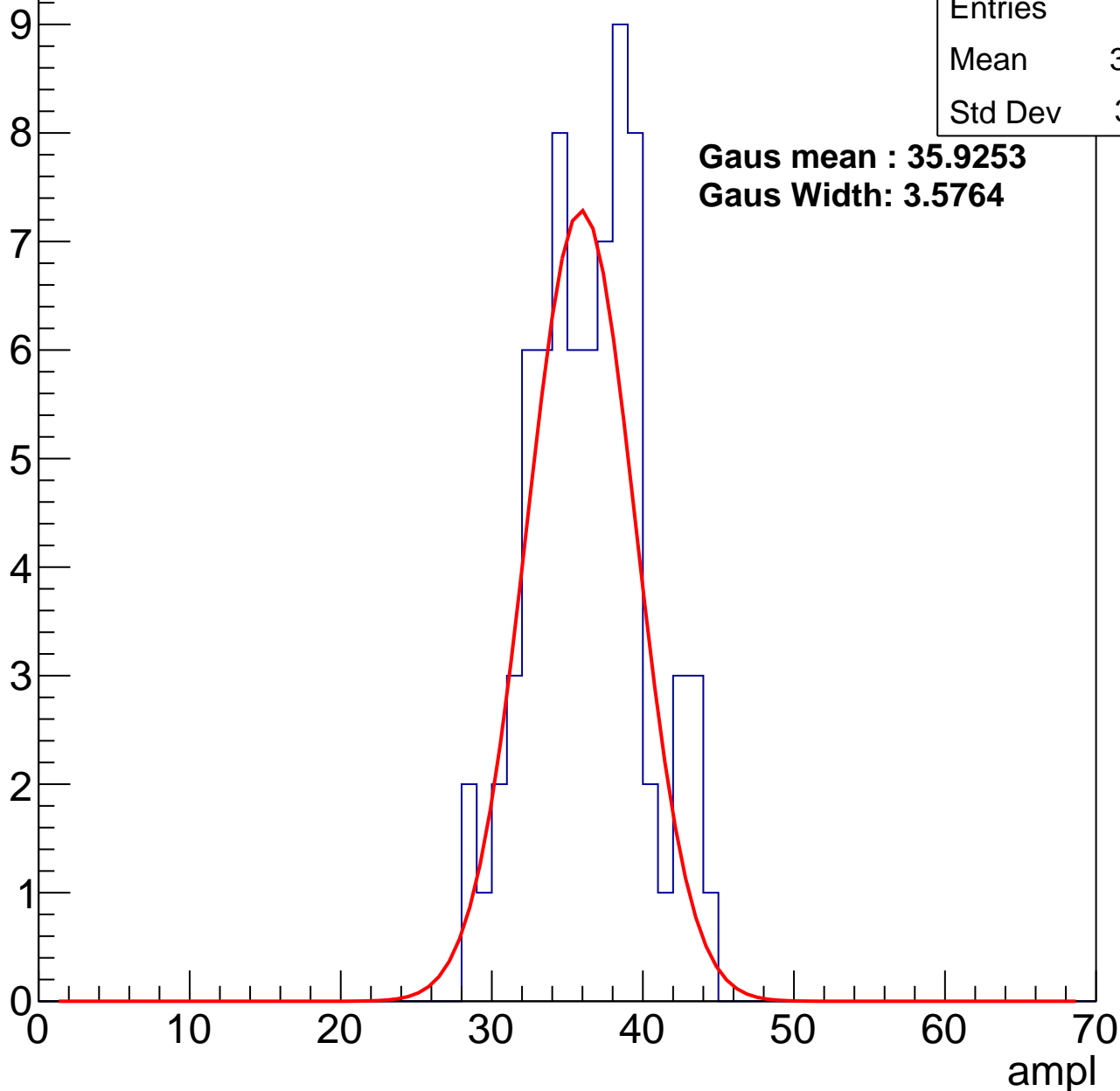
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	35.93
Std Dev	3.681

Gaus mean : 35.9253

Gaus Width: 3.5764



B1L003S, U25-ch19, adc2

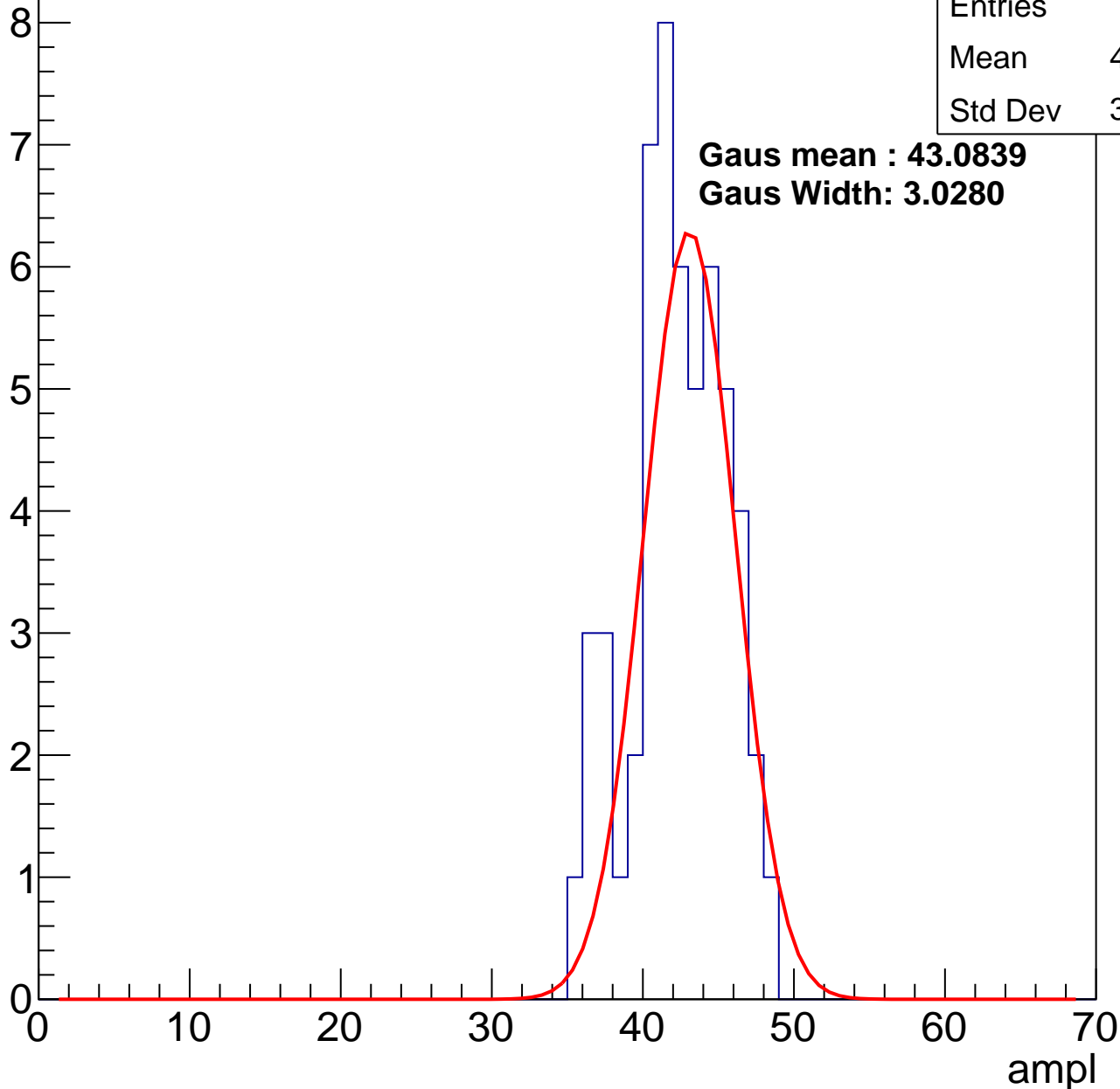
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	41.85
Std Dev	3.117

Gaus mean : 43.0839

Gaus Width: 3.0280

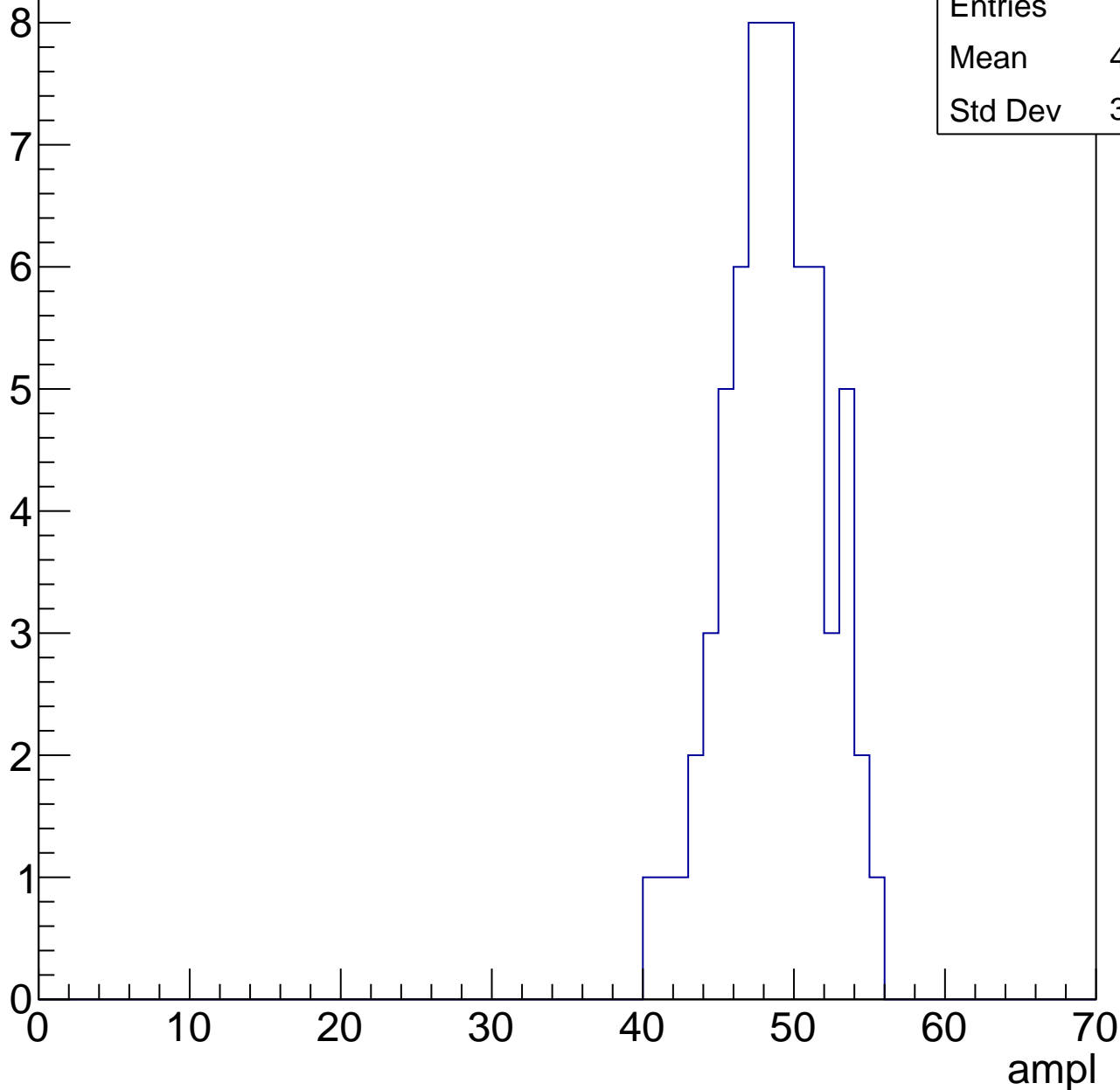


B1L003S, U25-ch19, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	48.24
Std Dev	3.257

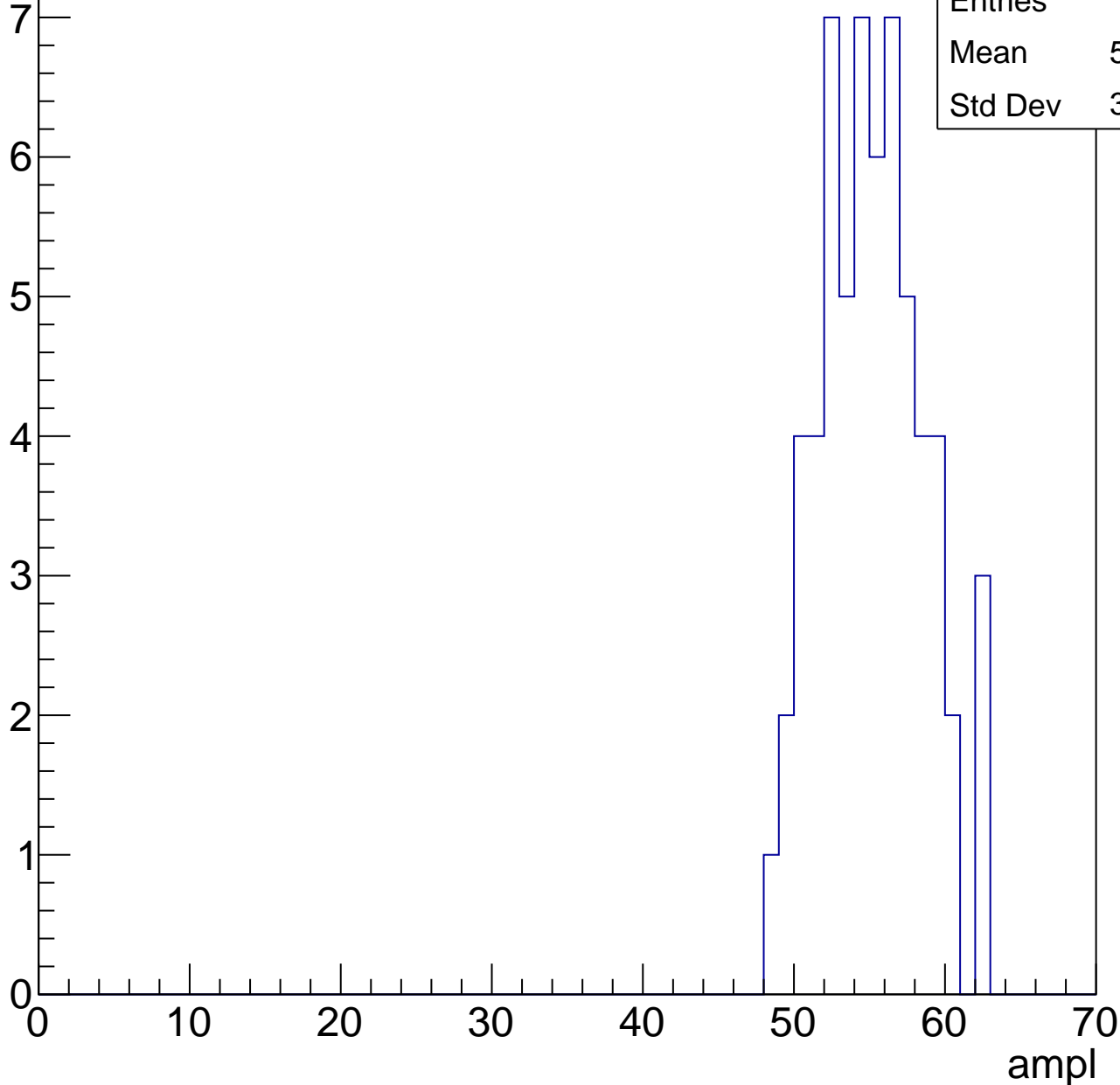


B1L003S, U25-ch19, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	54.72
Std Dev	3.374



B1L003S, U25-ch19, adc5

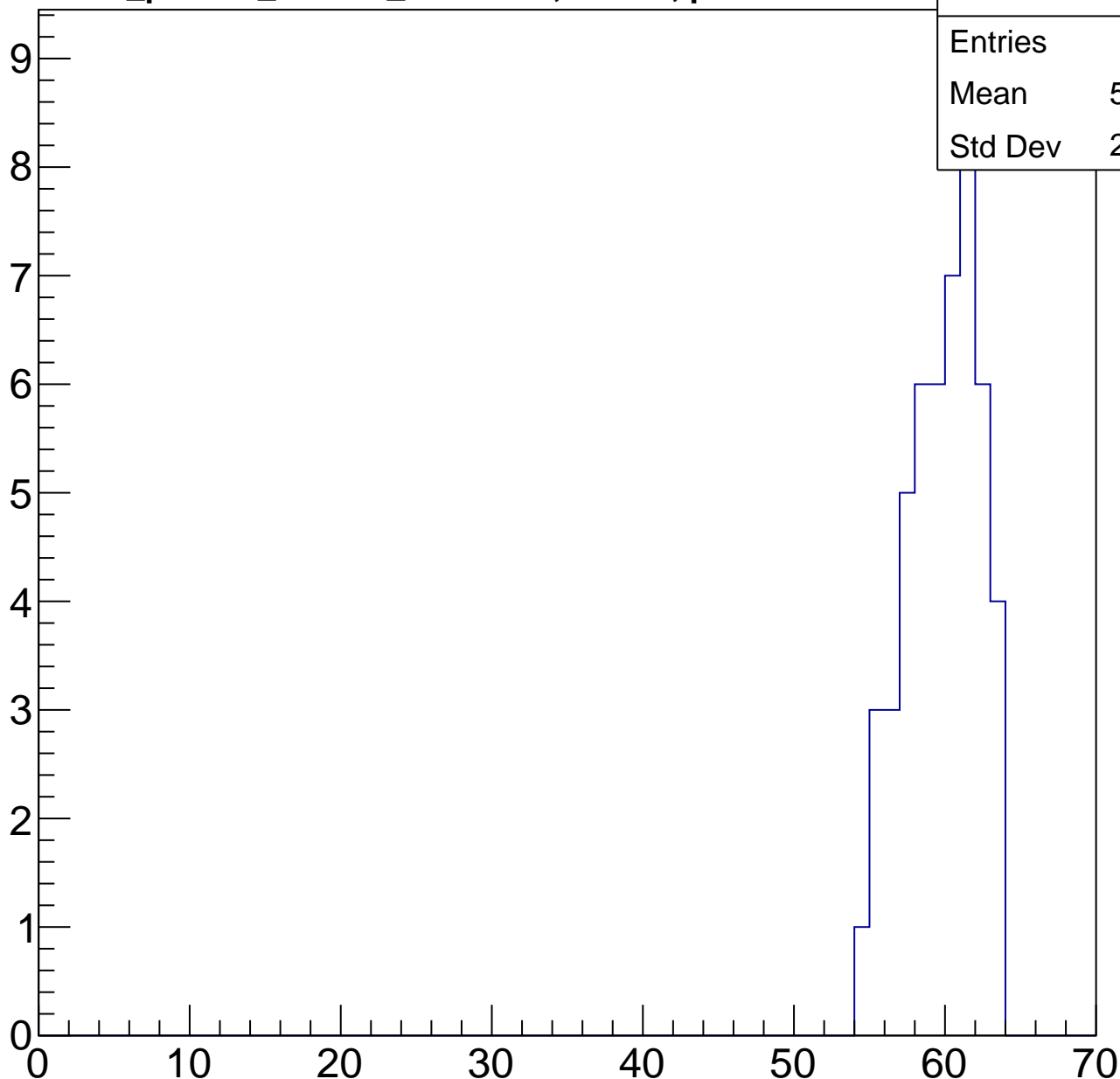
calib_packv5_042523_0143.root, FC#13, port D2

Entry

9
8
7
6
5
4
3
2
1
0

Entries	50
Mean	59.34
Std Dev	2.372

ampl

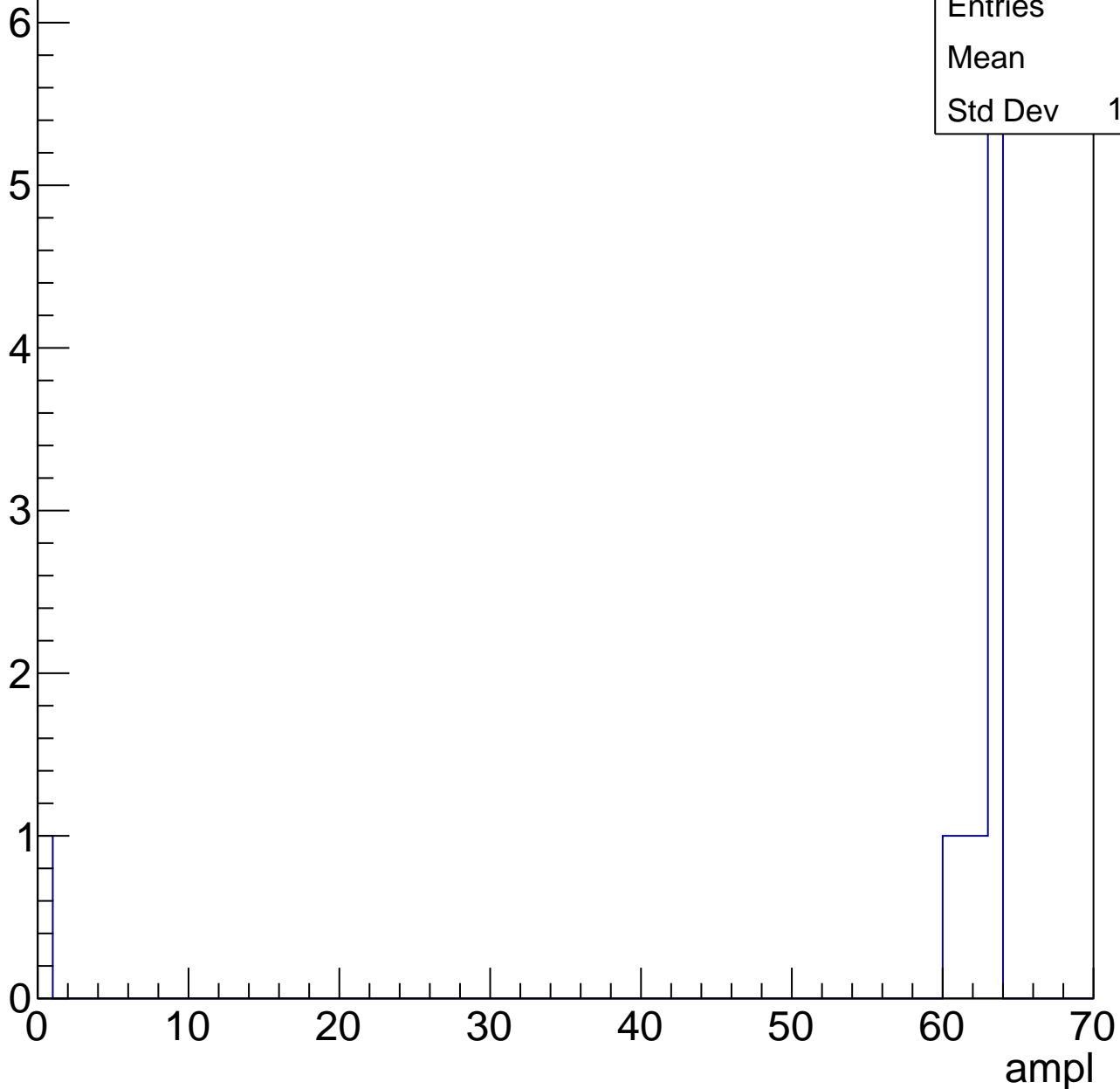


B1L003S, U25-ch19, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	10
Mean	56.1
Std Dev	18.73



B1L003S, U25-ch19, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch20, adc0

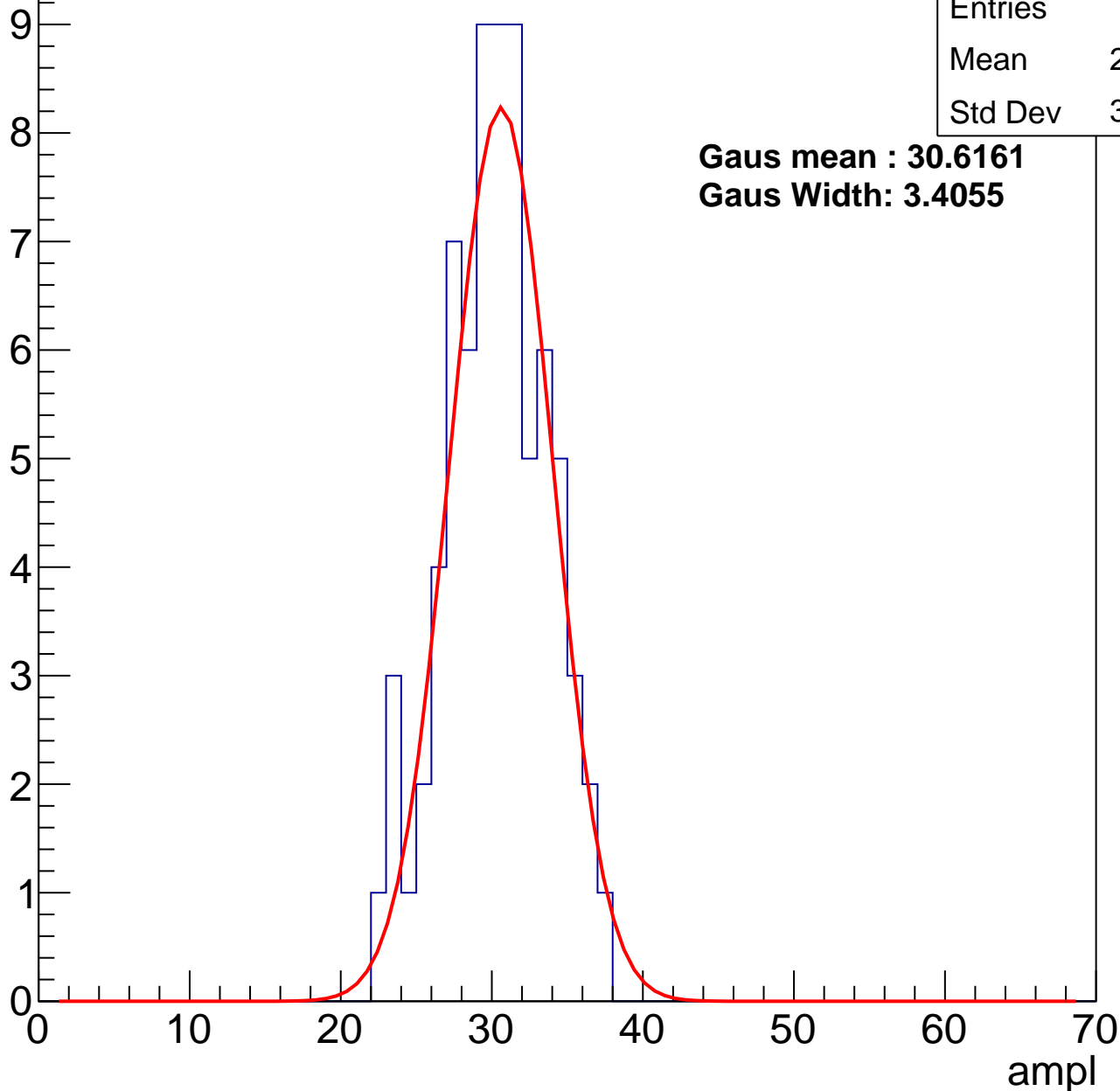
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	73
Mean	29.84
Std Dev	3.339

Gaus mean : 30.6161

Gaus Width: 3.4055



B1L003S, U25-ch20, adc1

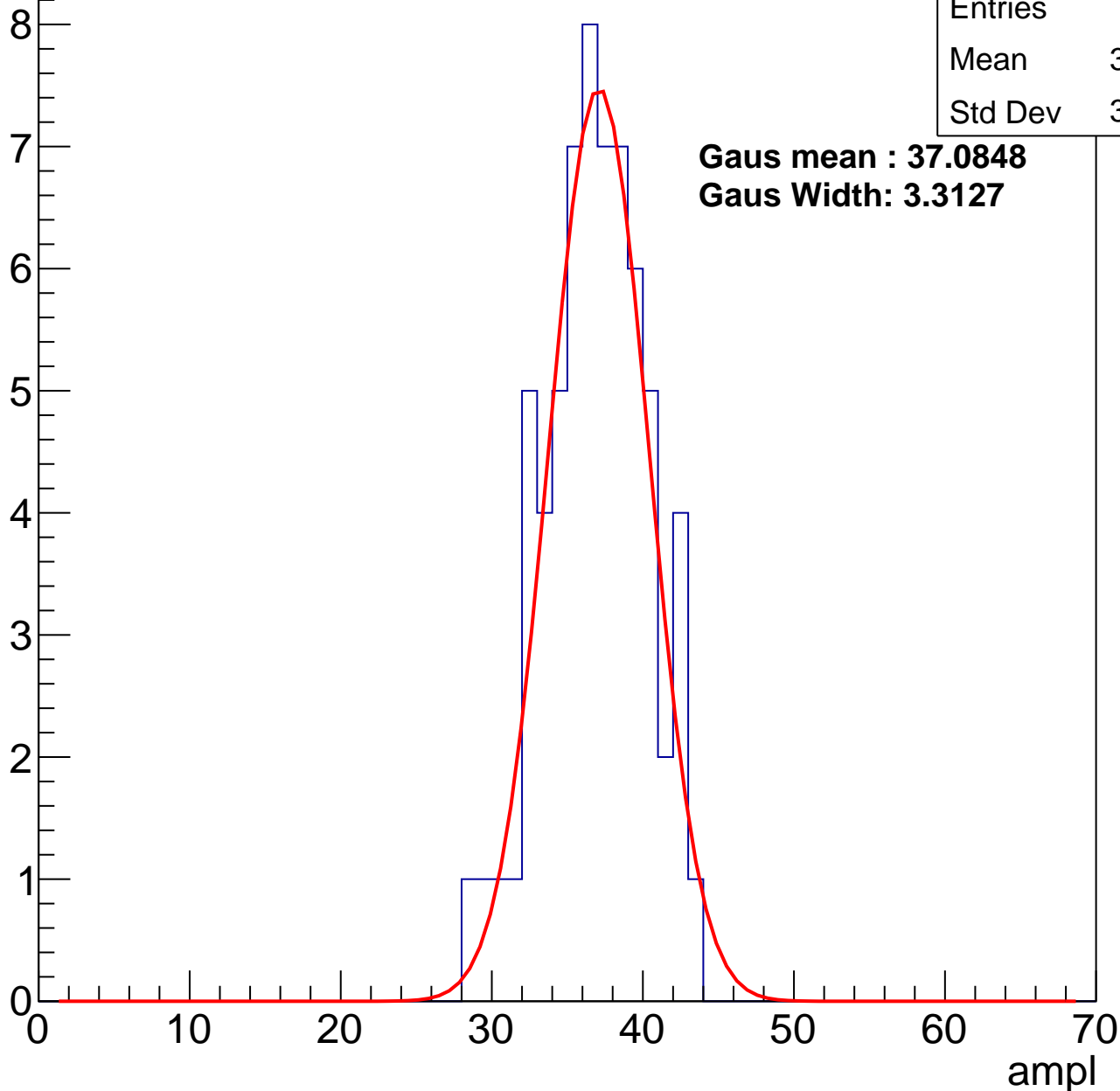
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	36.38
Std Dev	3.327

Gaus mean : 37.0848

Gaus Width: 3.3127



B1L003S, U25-ch20, adc2

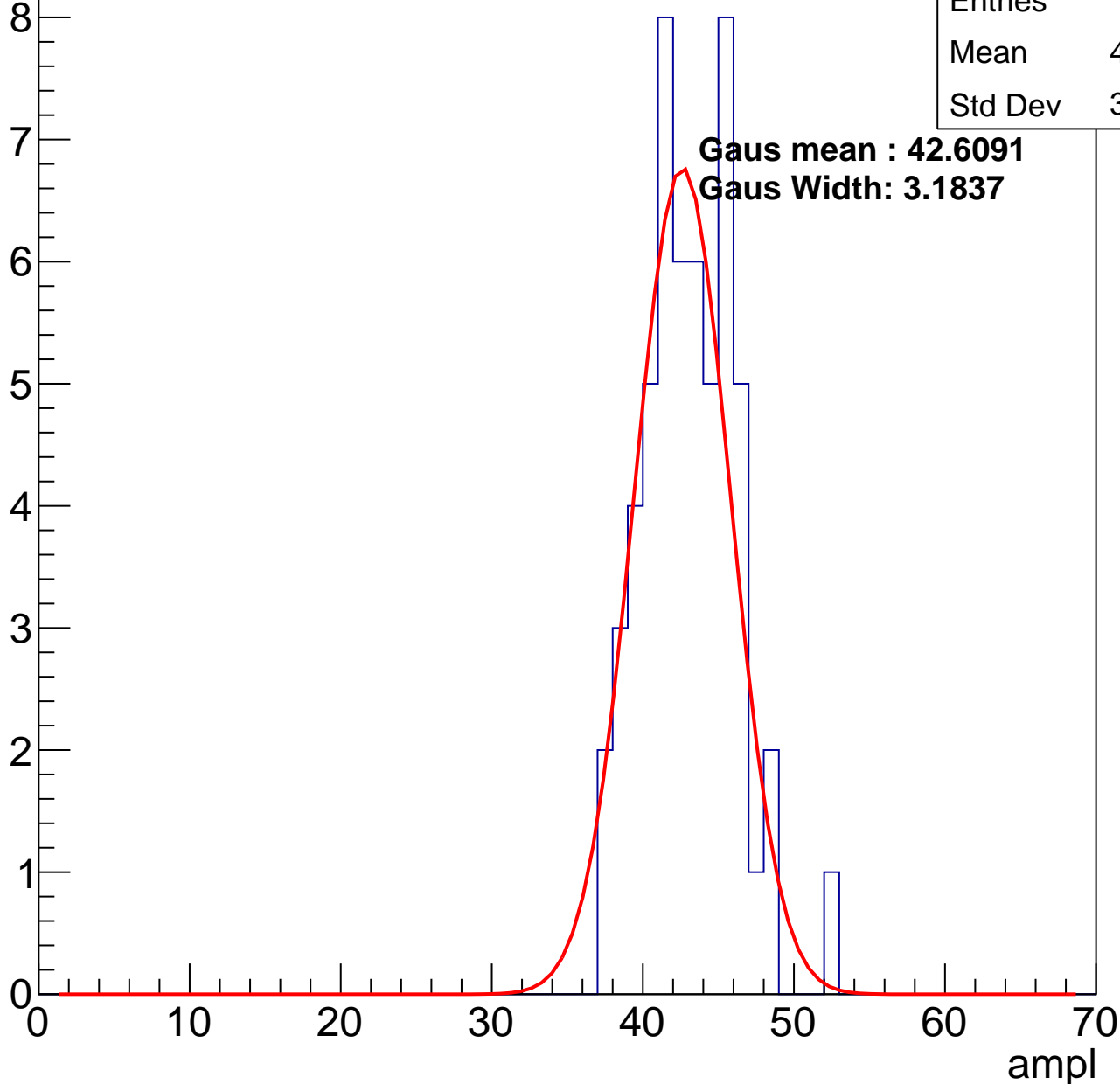
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	42.62
Std Dev	3.033

Gaus mean : 42.6091

Gaus Width: 3.1837



B1L003S, U25-ch20, adc3

calib_packv5_042523_0143.root, FC#13, port D2

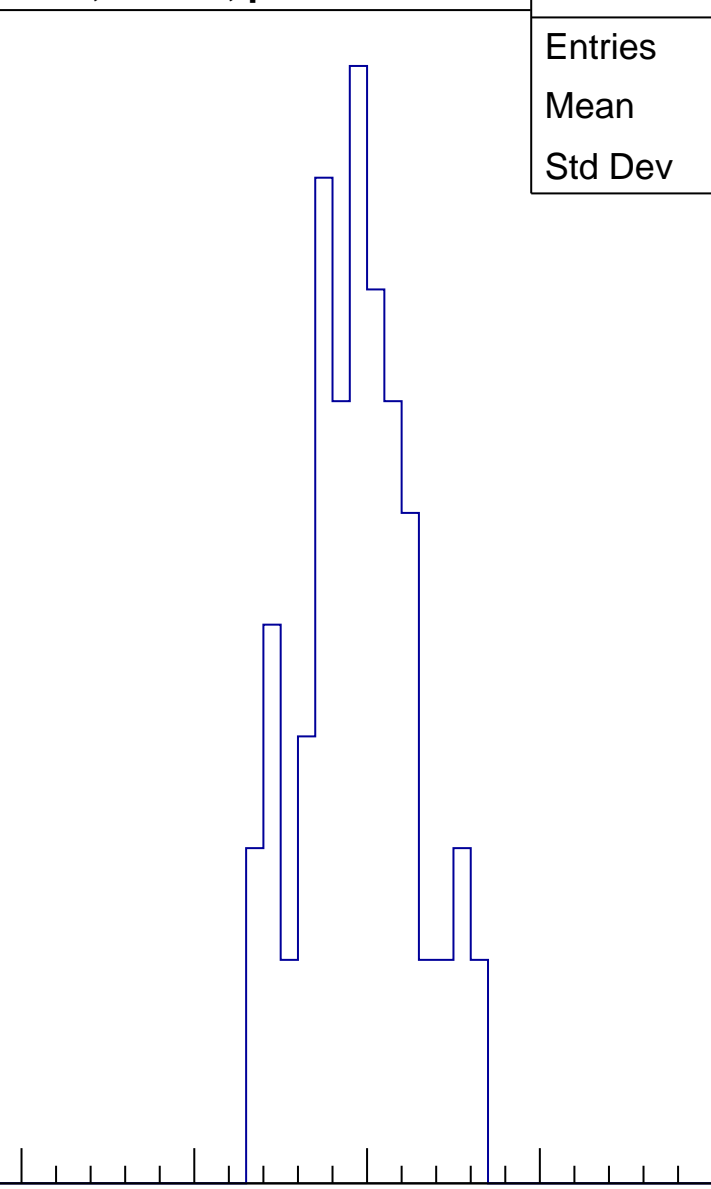
Entries	70
Mean	49.03
Std Dev	3.211

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

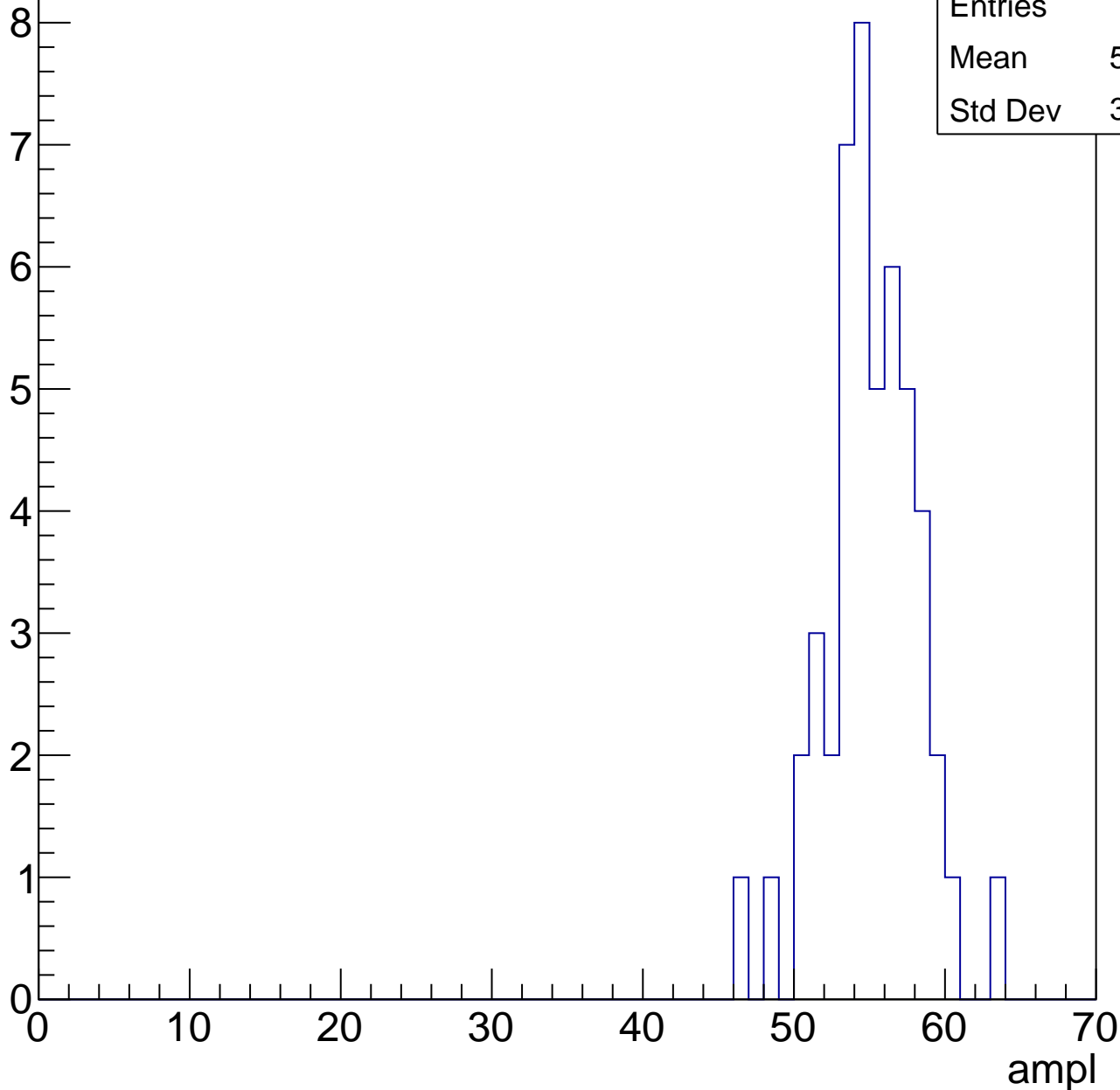


B1L003S, U25-ch20, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

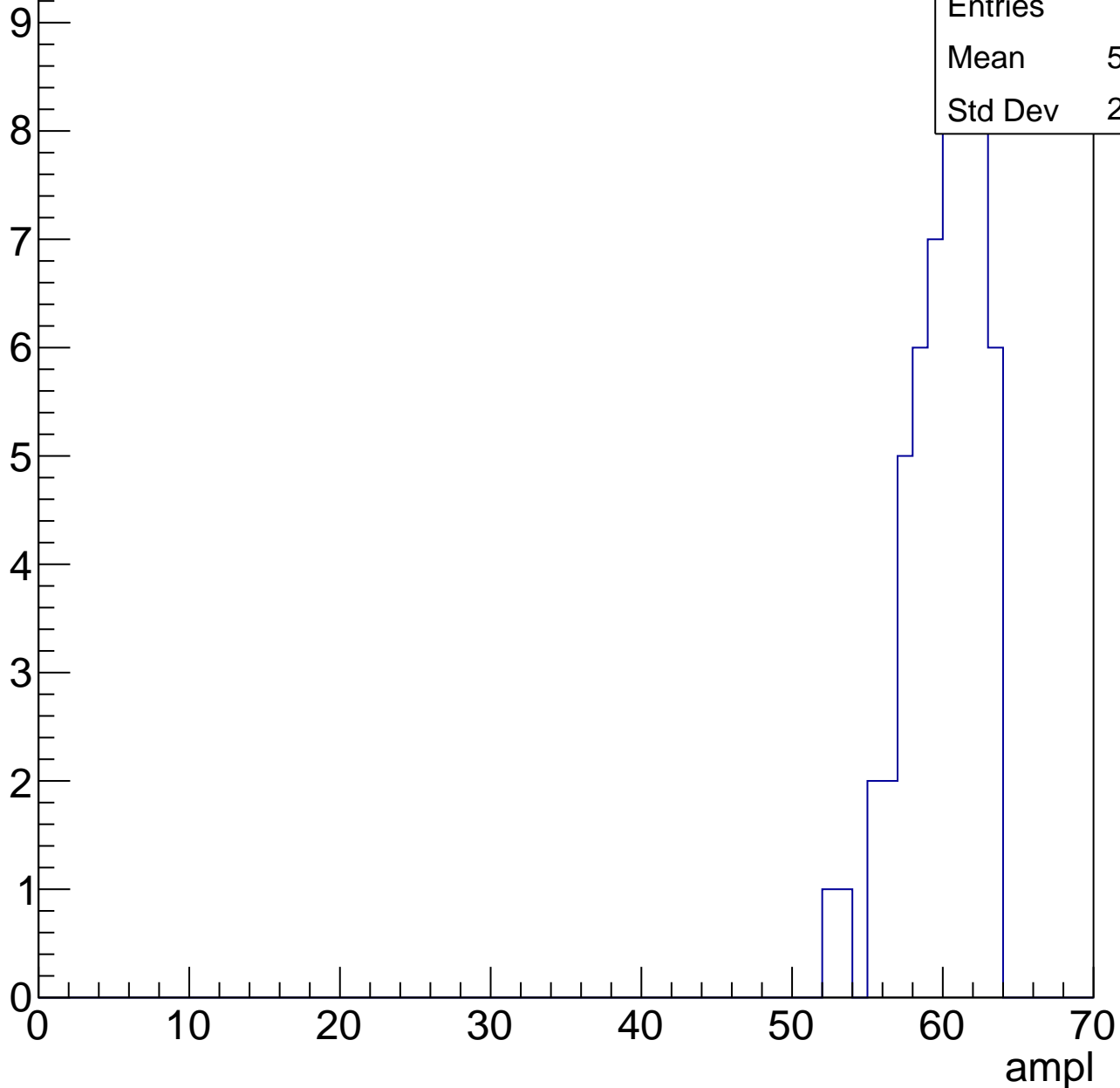
Entries	48
Mean	54.65
Std Dev	3.092



B1L003S, U25-ch20, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch20, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

3

2.5

2

1.5

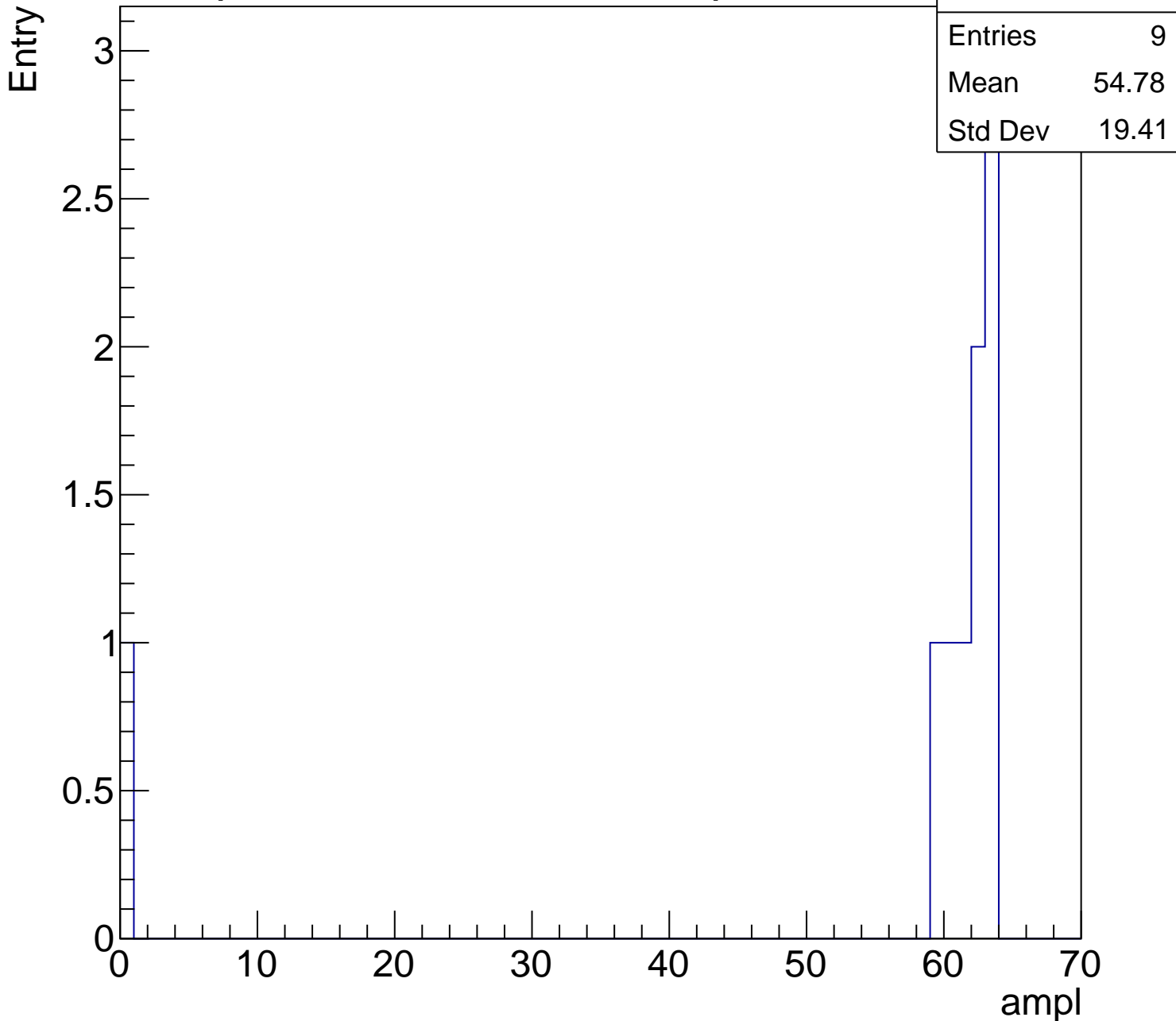
1

0.5

0

ampl

Entries	9
Mean	54.78
Std Dev	19.41



B1L003S, U25-ch20, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch21, adc0

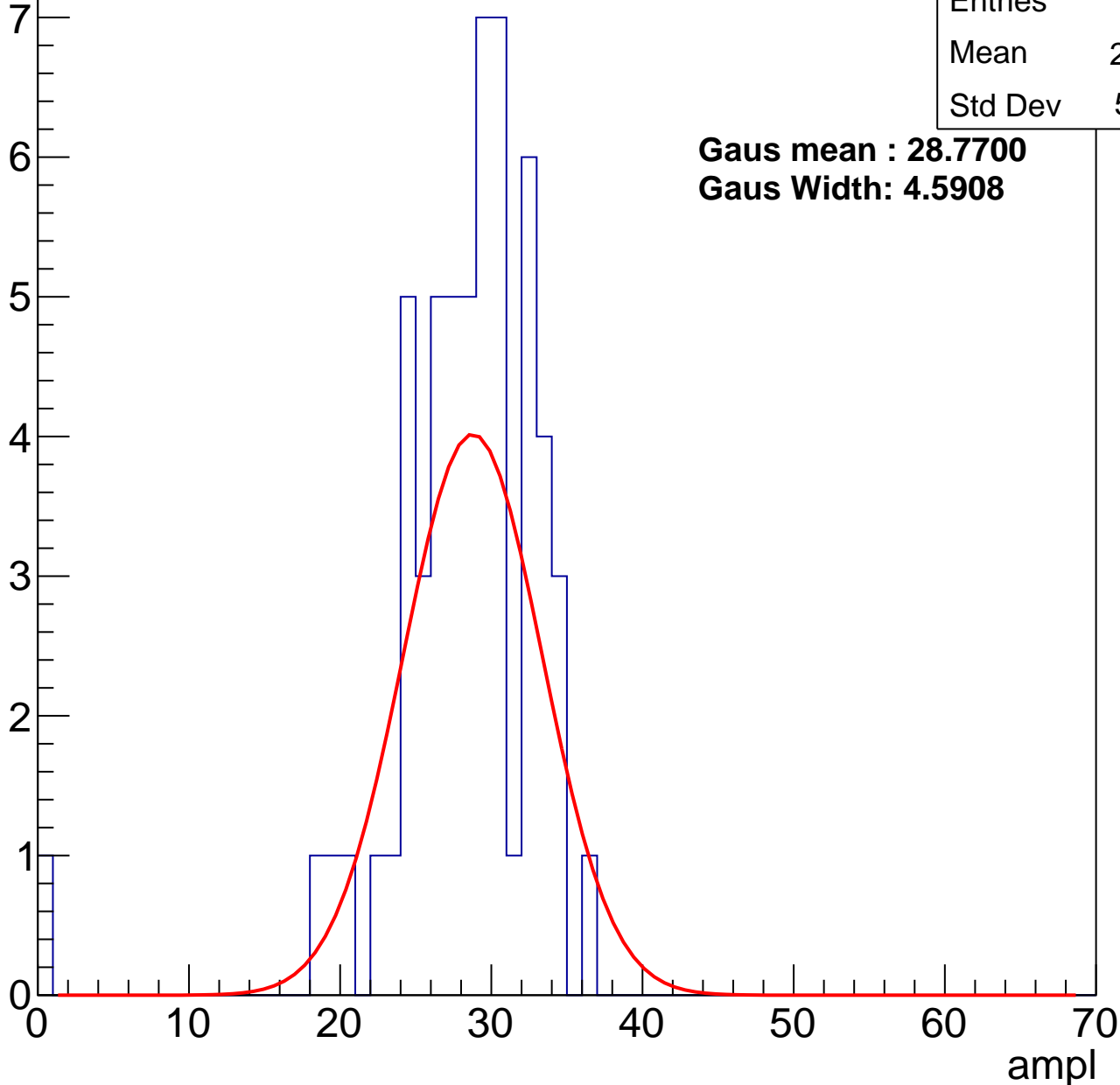
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	27.72
Std Dev	5.301

Gaus mean : 28.7700

Gaus Width: 4.5908



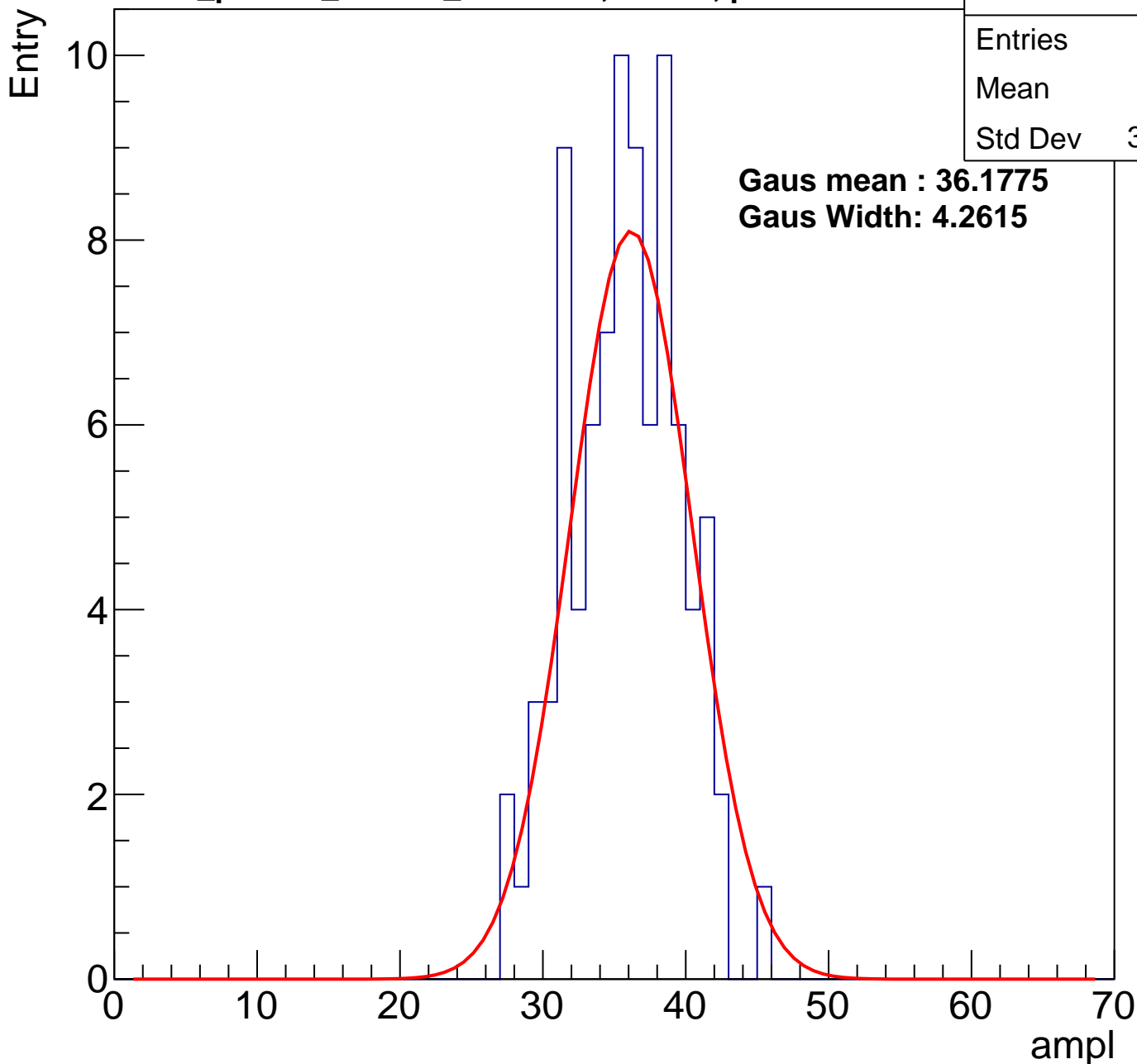
B1L003S, U25-ch21, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	88
Mean	35.3
Std Dev	3.784

Gaus mean : 36.1775

Gaus Width: 4.2615



B1L003S, U25-ch21, adc2

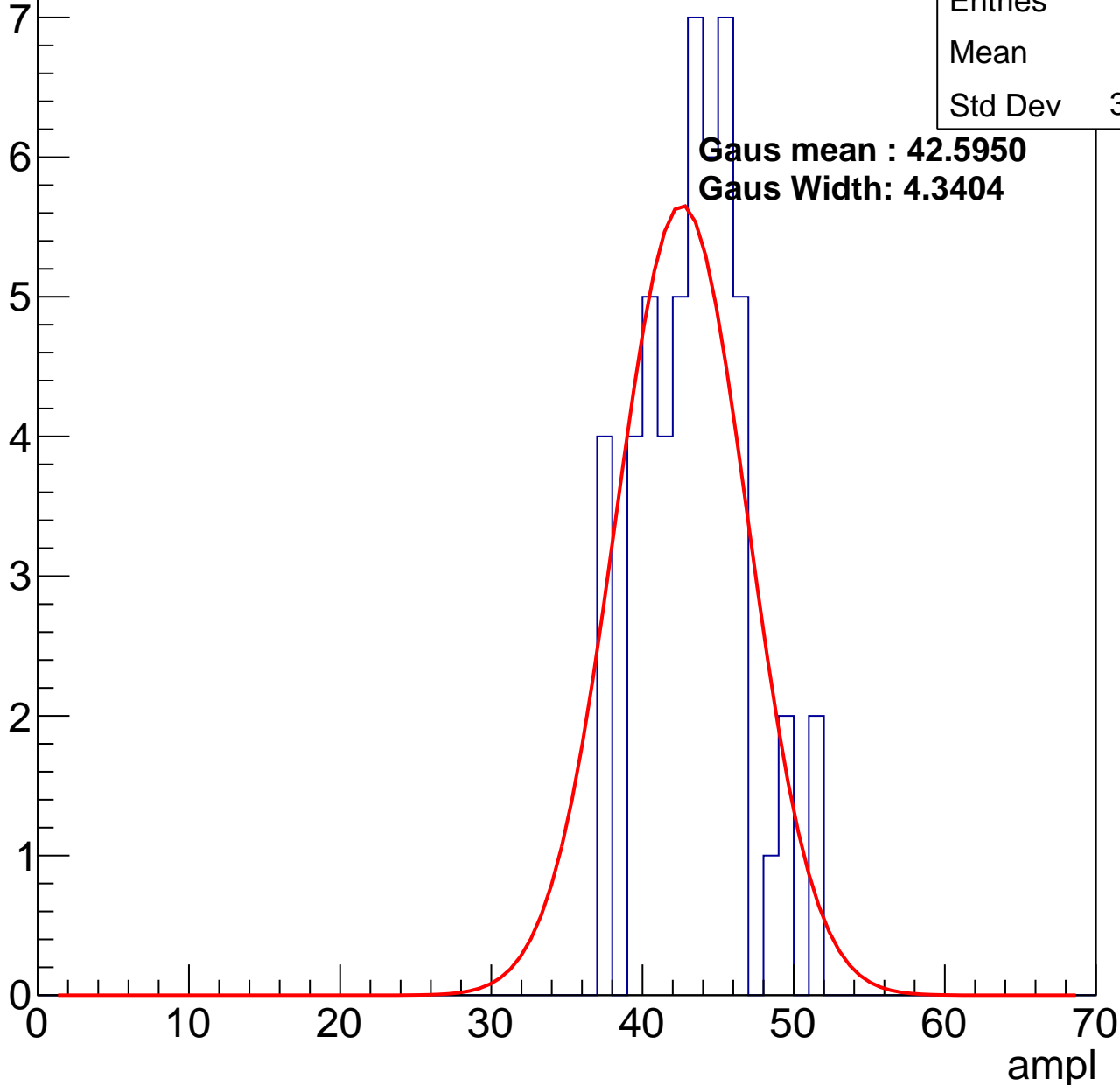
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	43
Std Dev	3.334

Gaus mean : 42.5950

Gaus Width: 4.3404



B1L003S, U25-ch21, adc3

calib_packv5_042523_0143.root, FC#13, port D2

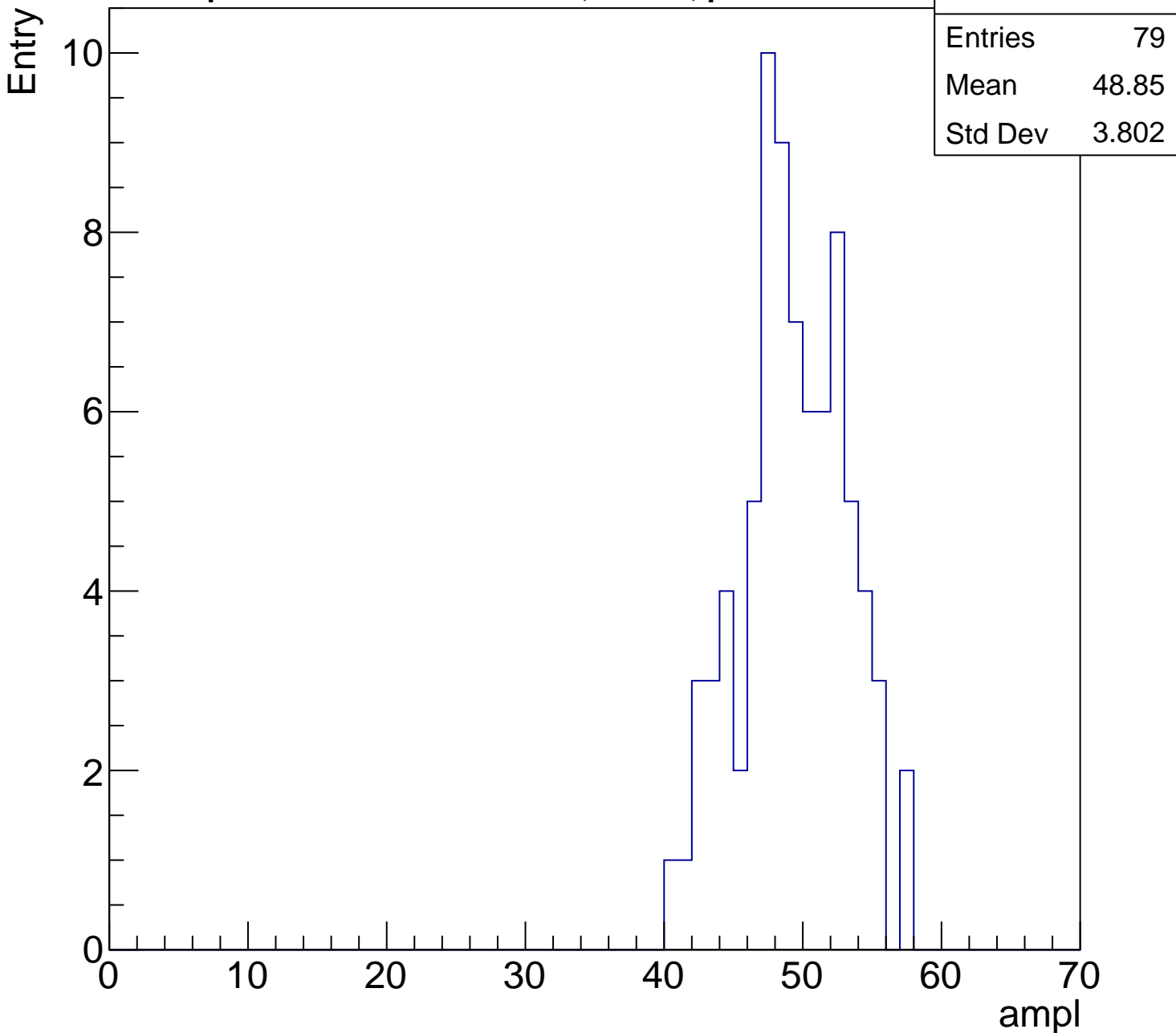
Entries	79
Mean	48.85
Std Dev	3.802

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

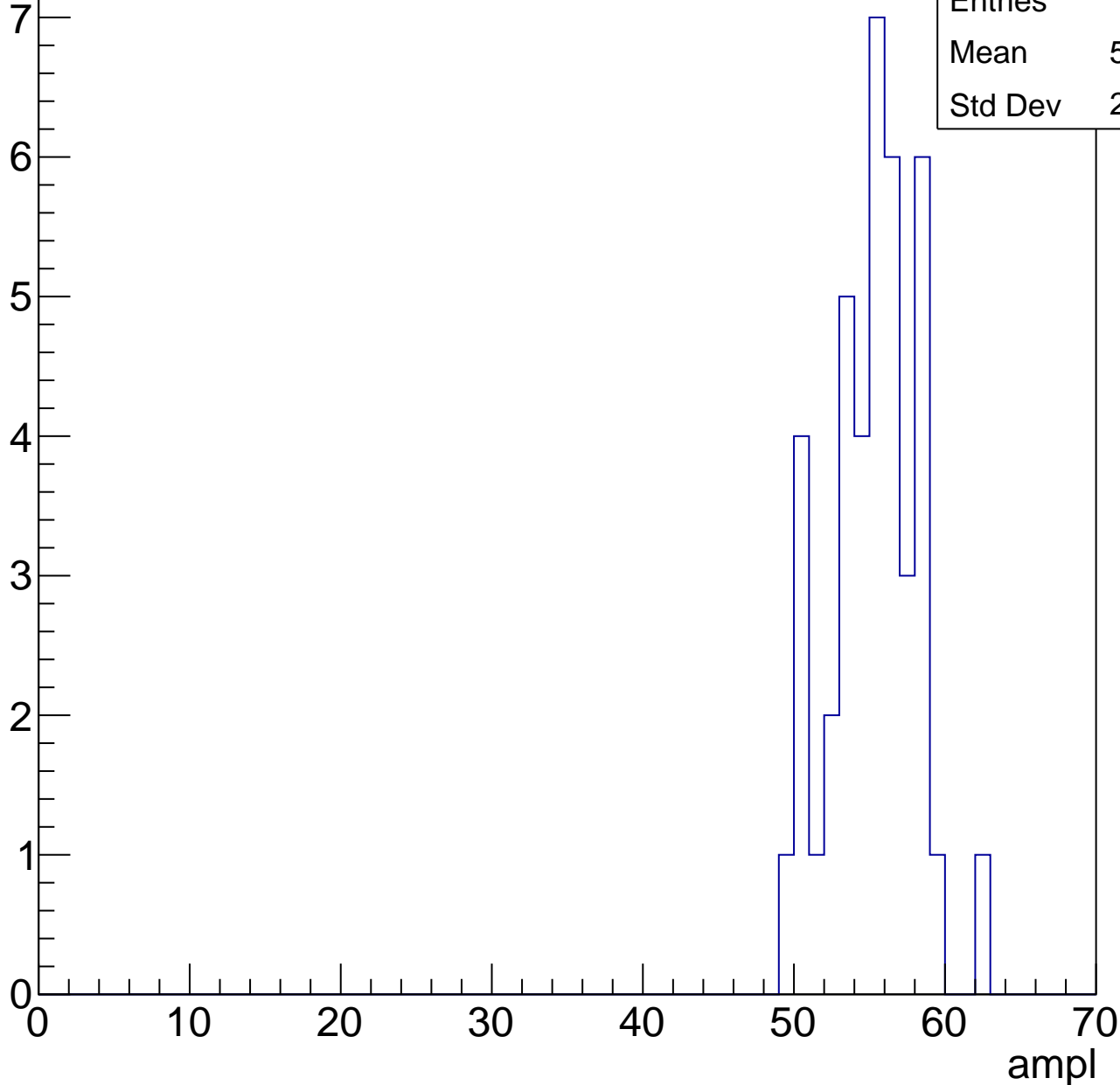


B1L003S, U25-ch21, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	41
Mean	54.78
Std Dev	2.833

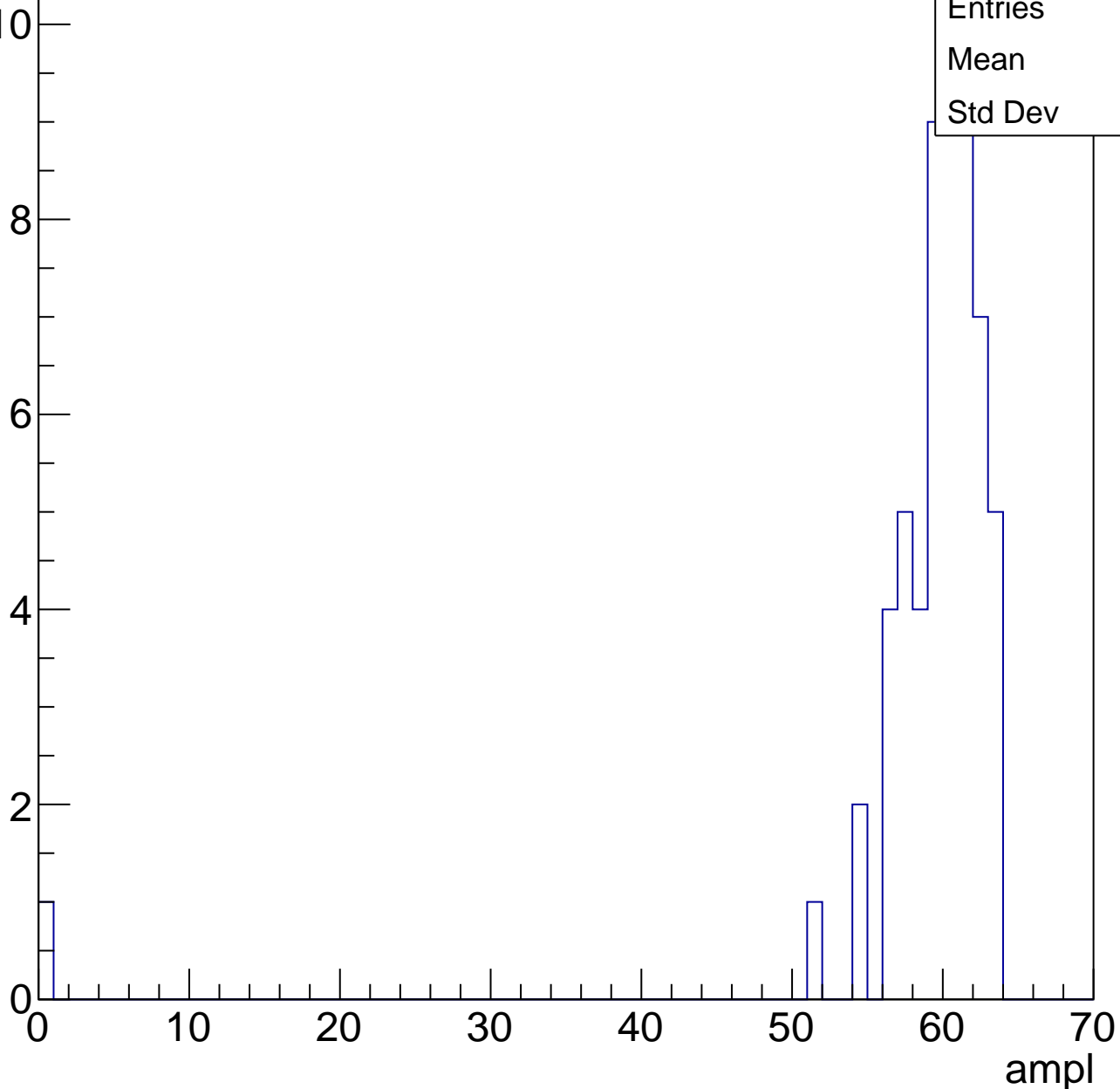


B1L003S, U25-ch21, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	58.4
Std Dev	8.19

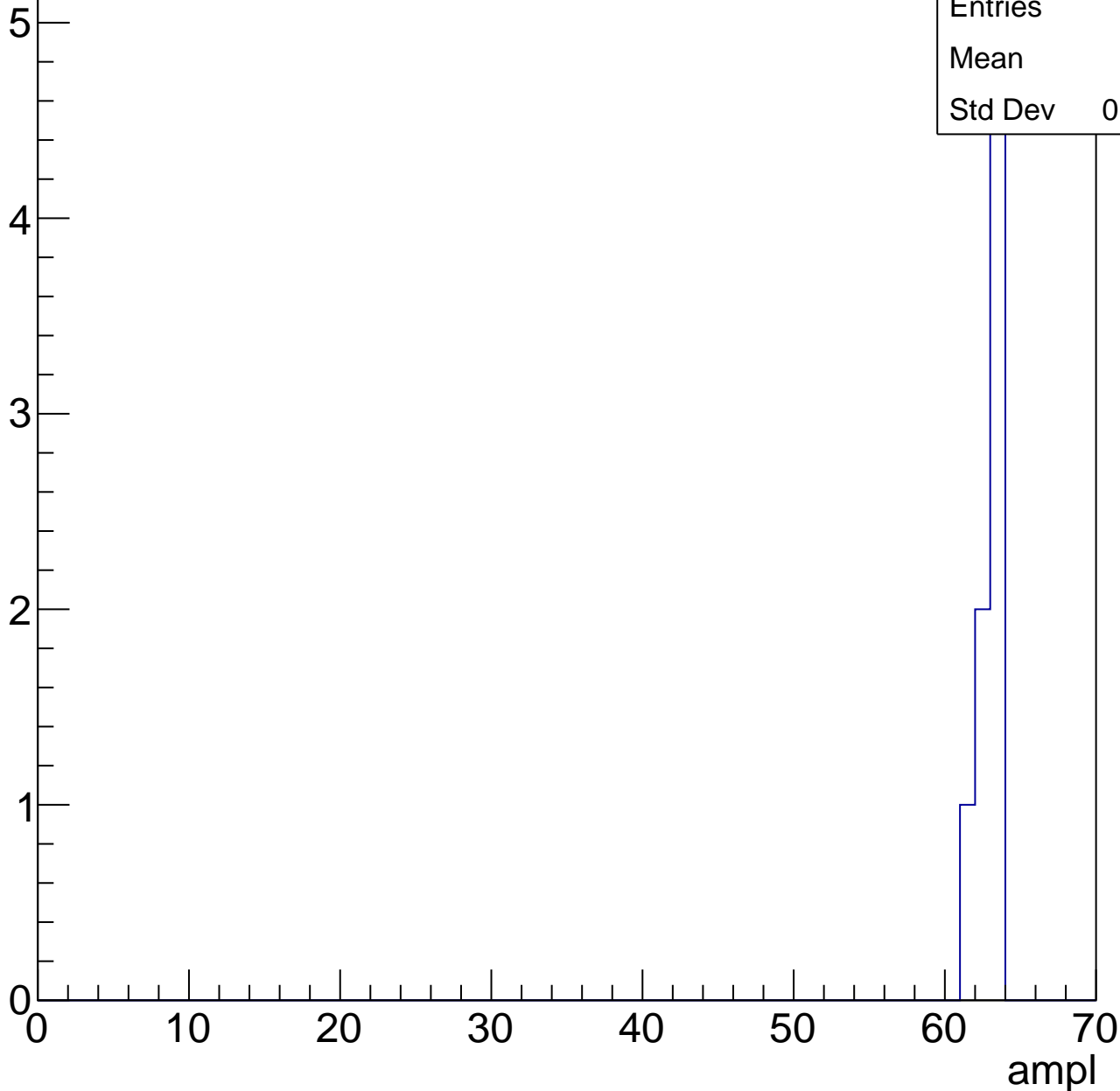


B1L003S, U25-ch21, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	8
Mean	62.5
Std Dev	0.7071



B1L003S, U25-ch21, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch22, adc0

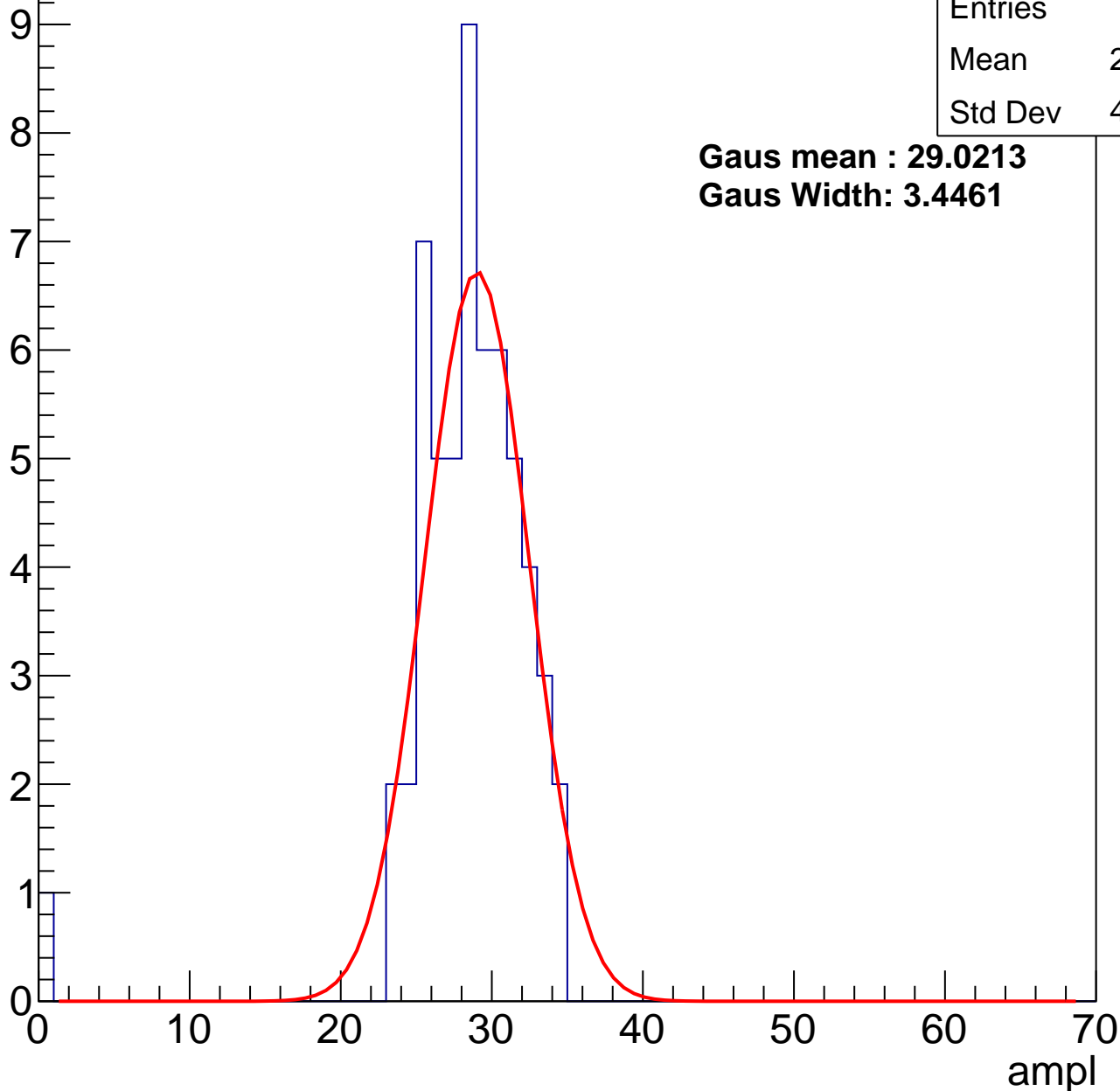
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	27.89
Std Dev	4.663

Gaus mean : 29.0213

Gaus Width: 3.4461



B1L003S, U25-ch22, adc1

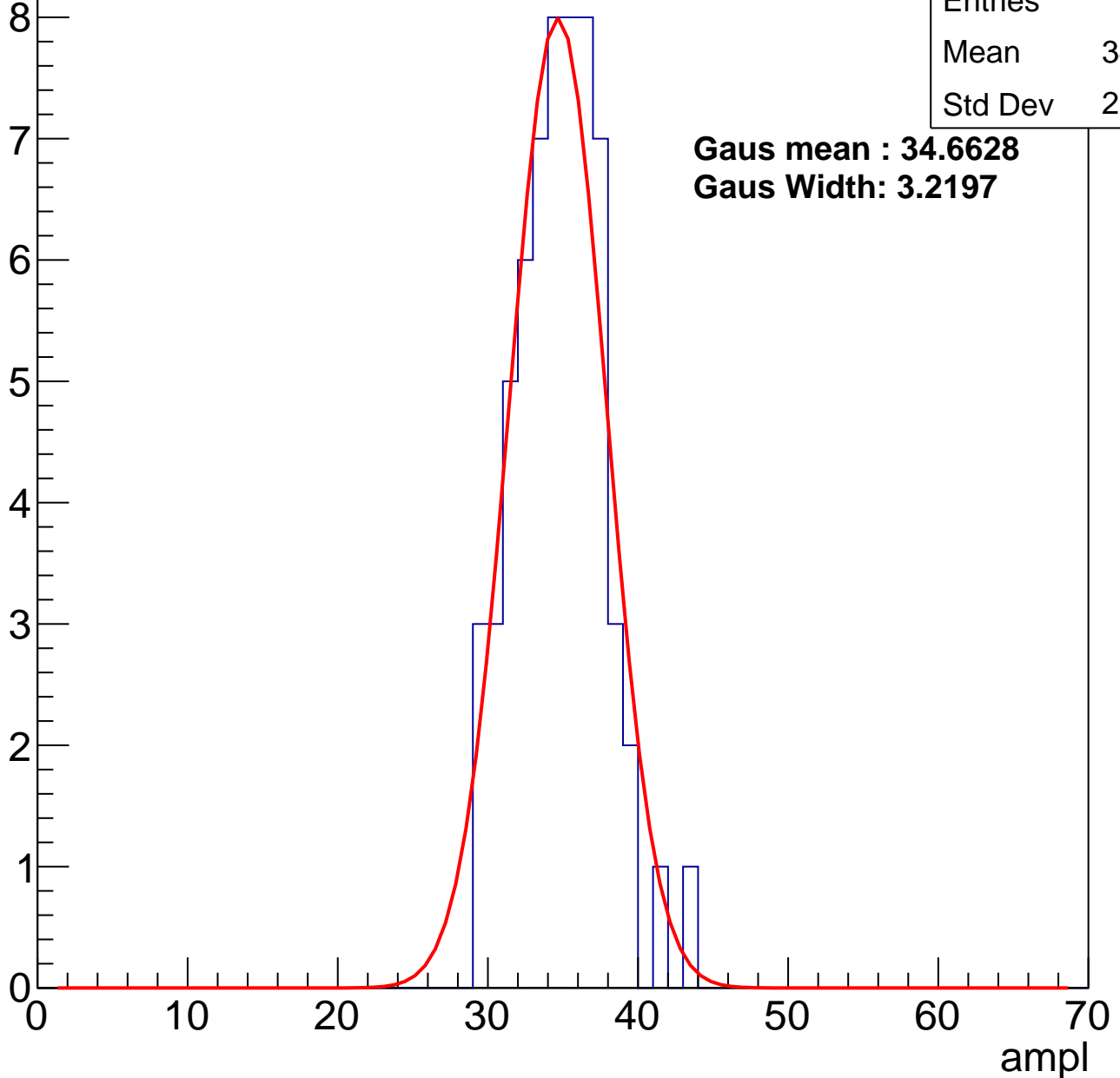
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	34.35
Std Dev	2.902

Gaus mean : 34.6628

Gaus Width: 3.2197



B1L003S, U25-ch22, adc2

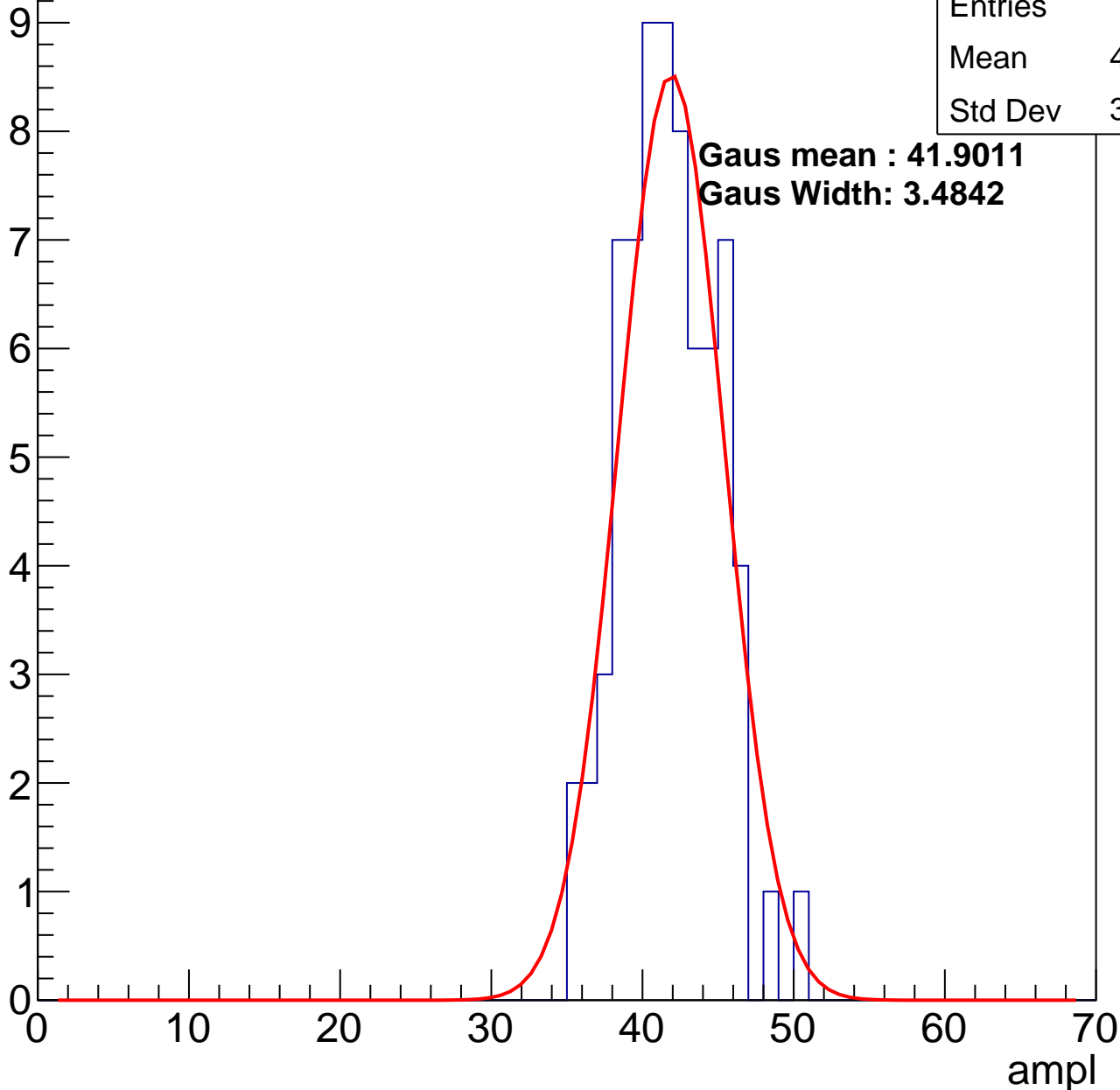
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	41.33
Std Dev	3.096

Gaus mean : 41.9011

Gaus Width: 3.4842



B1L003S, U25-ch22, adc3

calib_packv5_042523_0143.root, FC#13, port D2

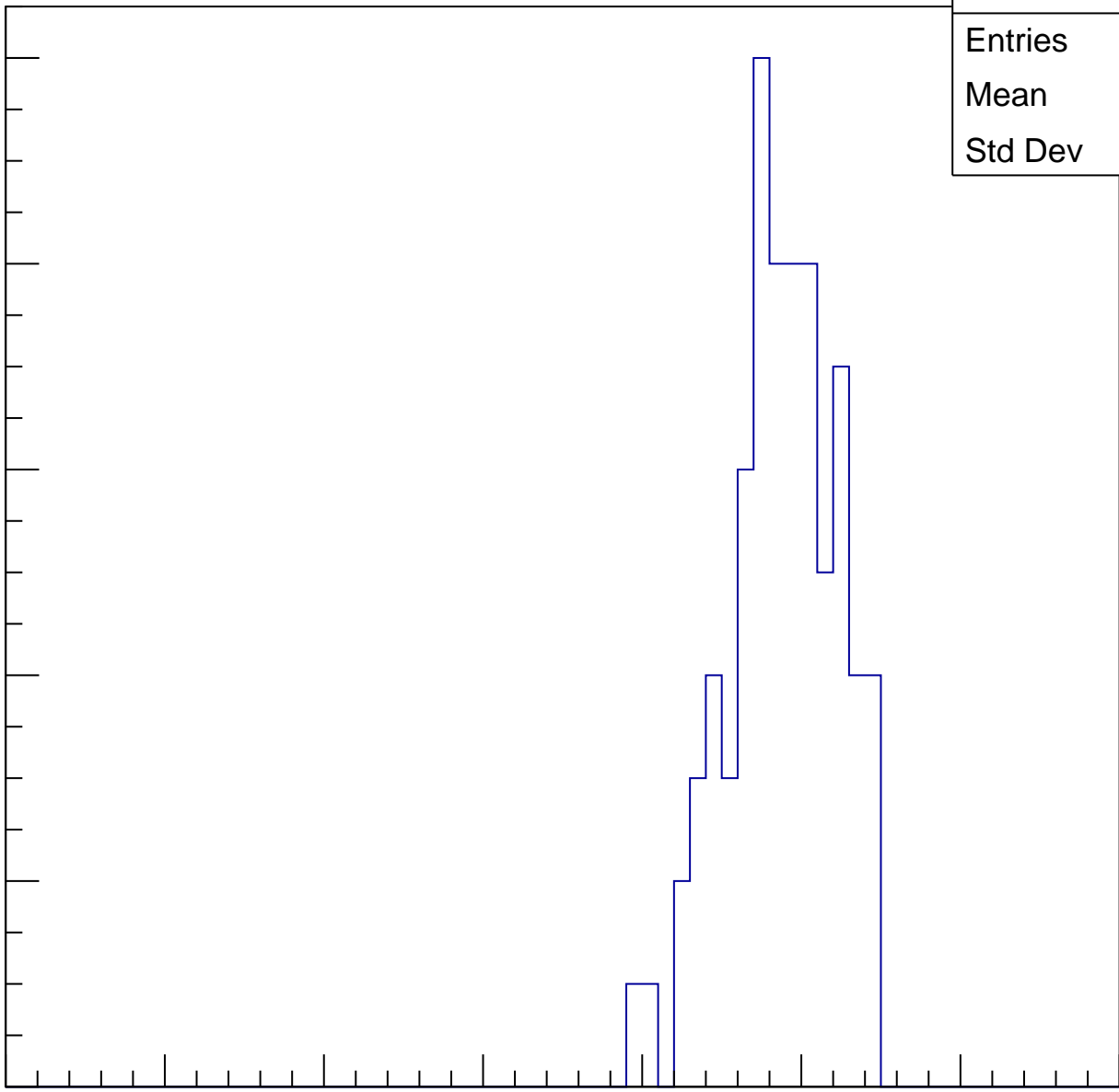
Entries	74
Mean	48.27
Std Dev	3.394

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

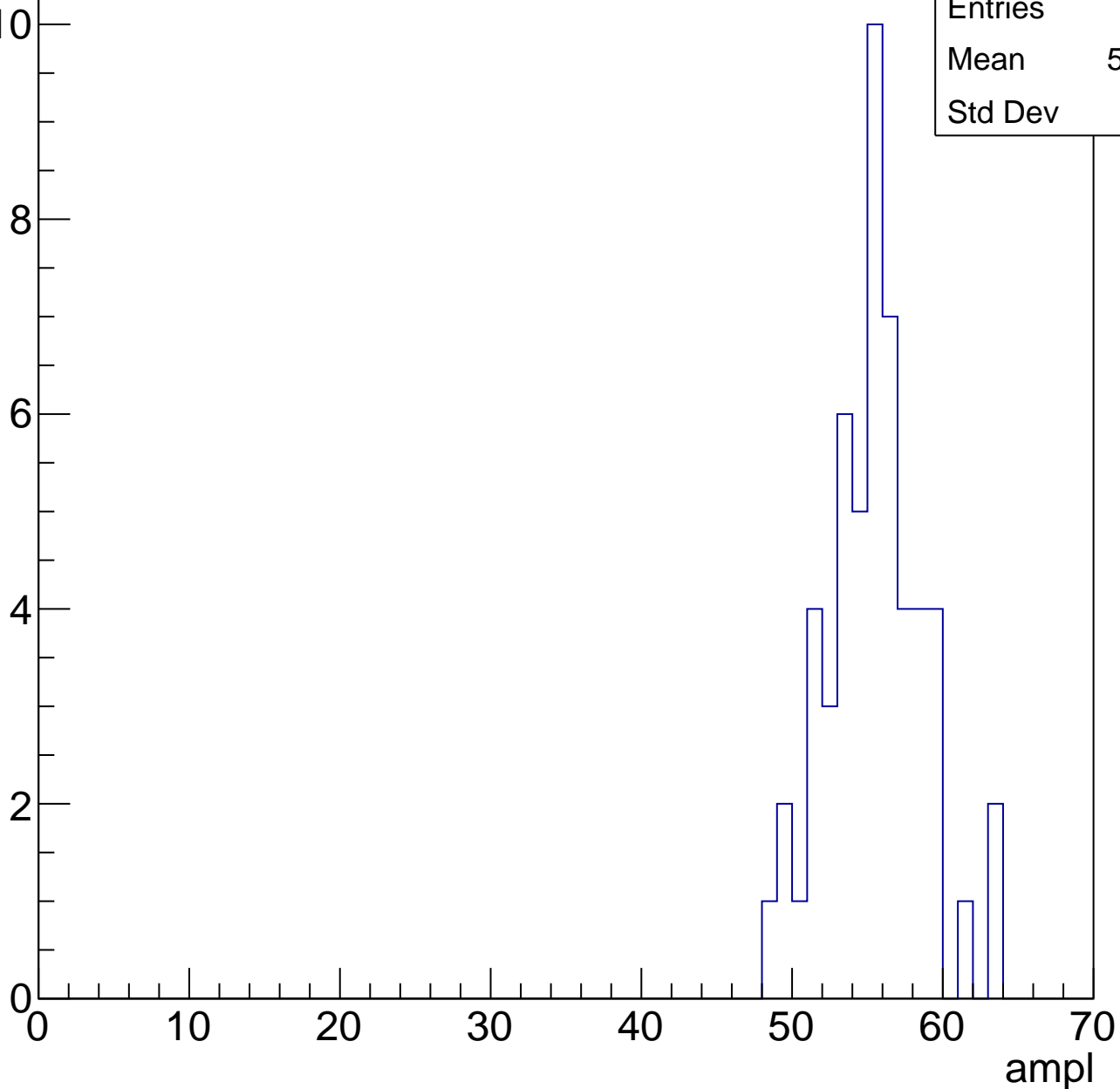


B1L003S, U25-ch22, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

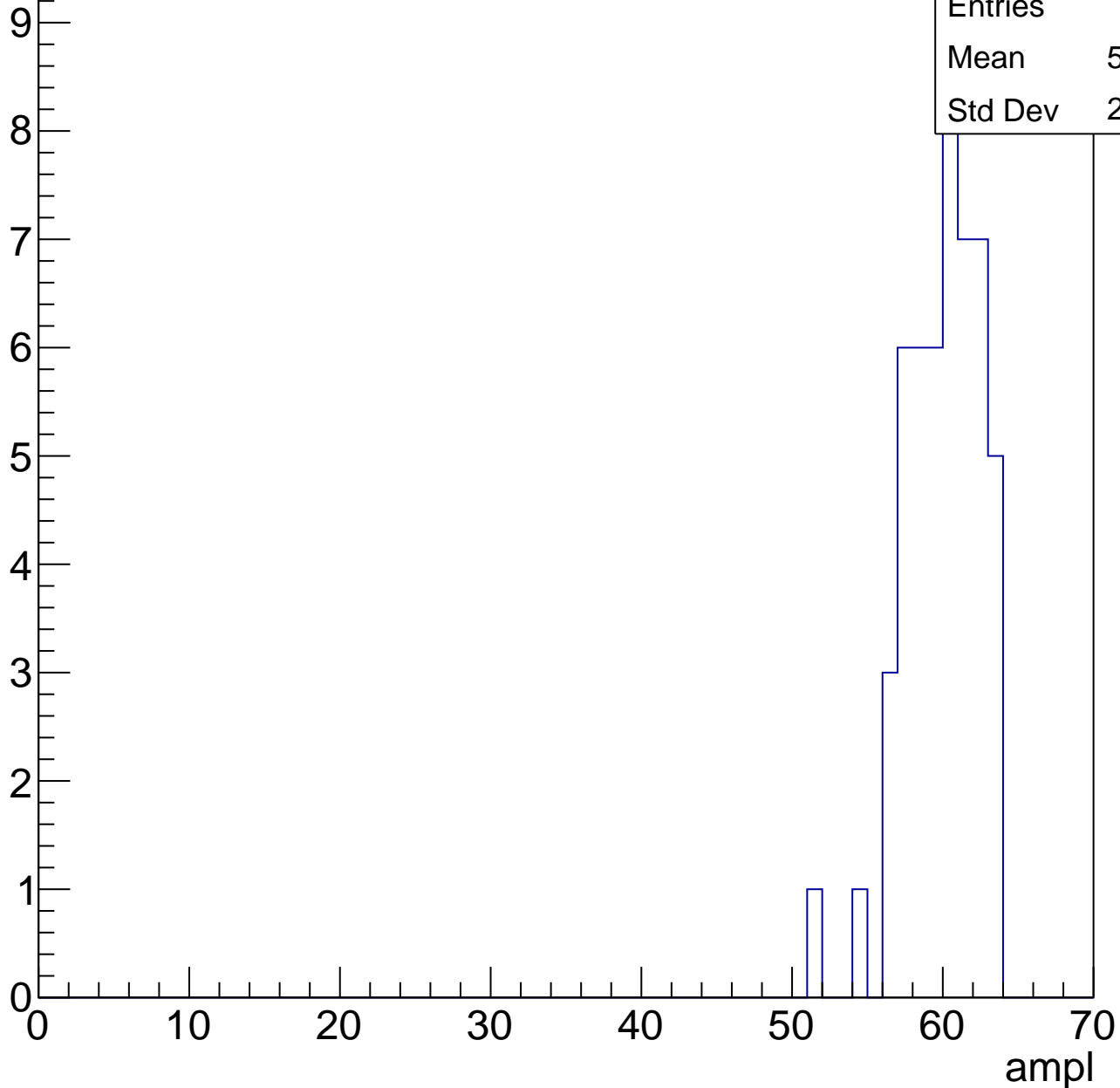
Entries	54
Mean	54.98
Std Dev	3.2



B1L003S, U25-ch22, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch22, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

3

2.5

2

1.5

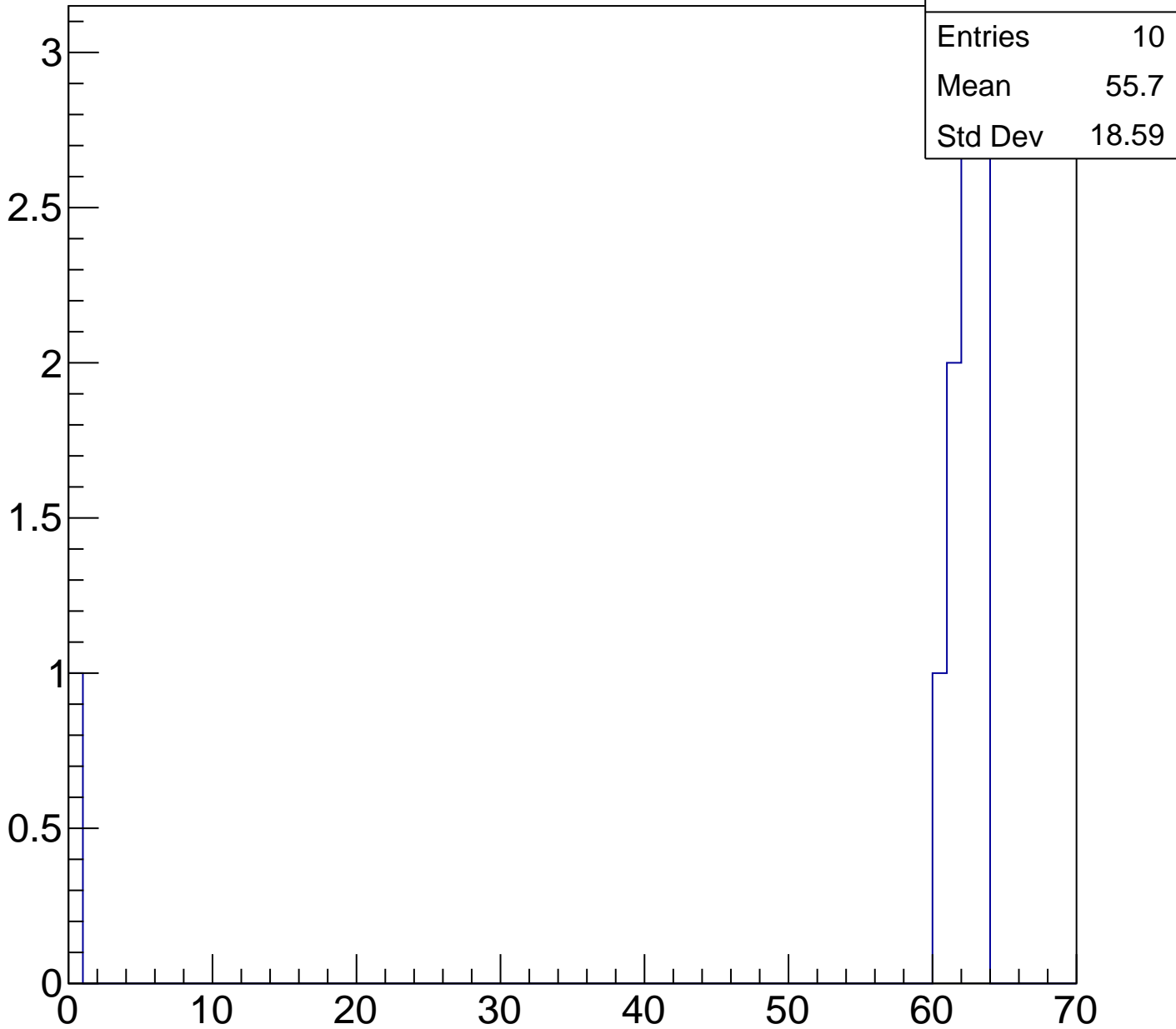
1

0.5

0

ampl

Entries	10
Mean	55.7
Std Dev	18.59



B1L003S, U25-ch22, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch23, adc0

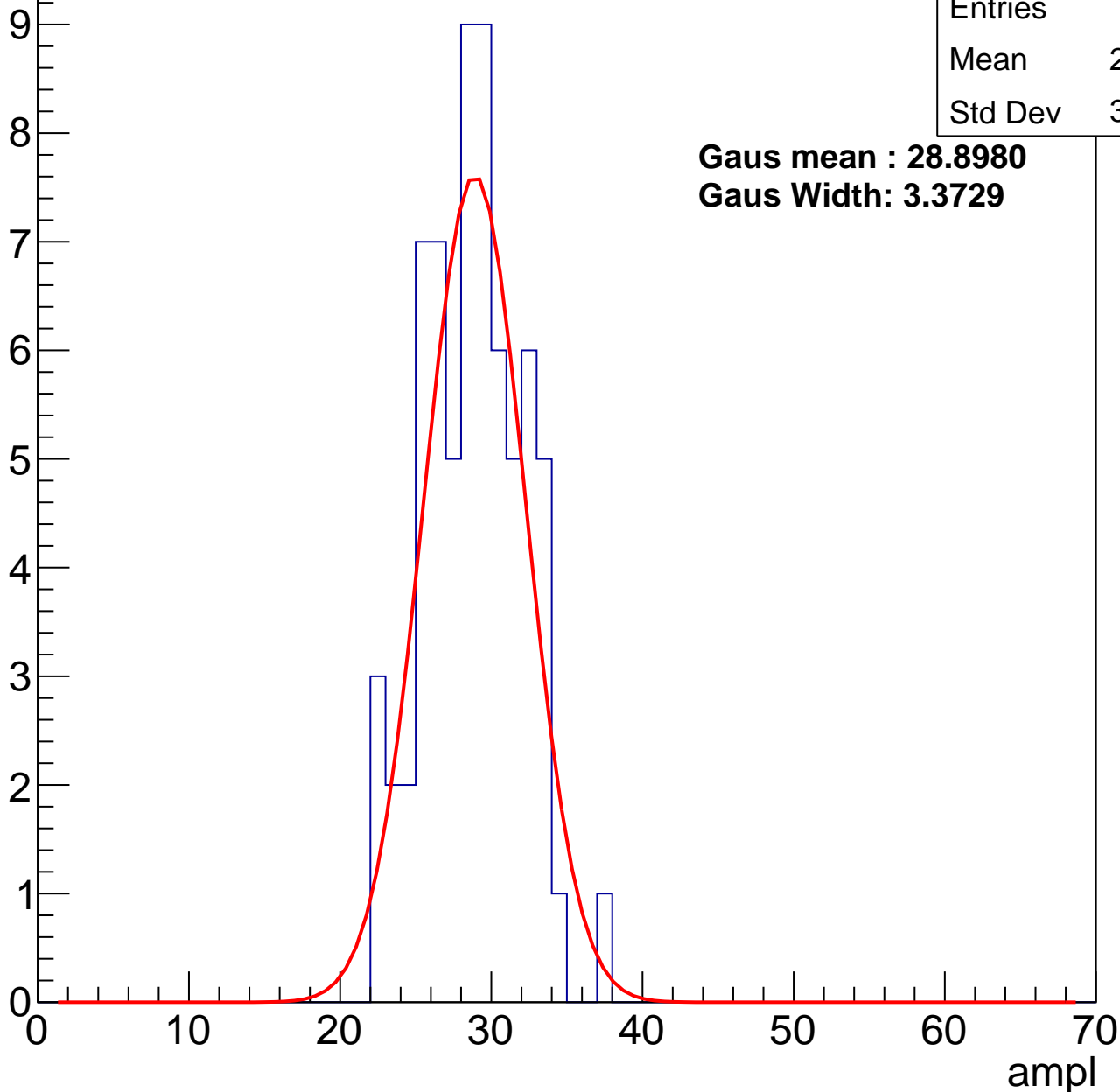
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	28.35
Std Dev	3.194

Gaus mean : 28.8980

Gaus Width: 3.3729



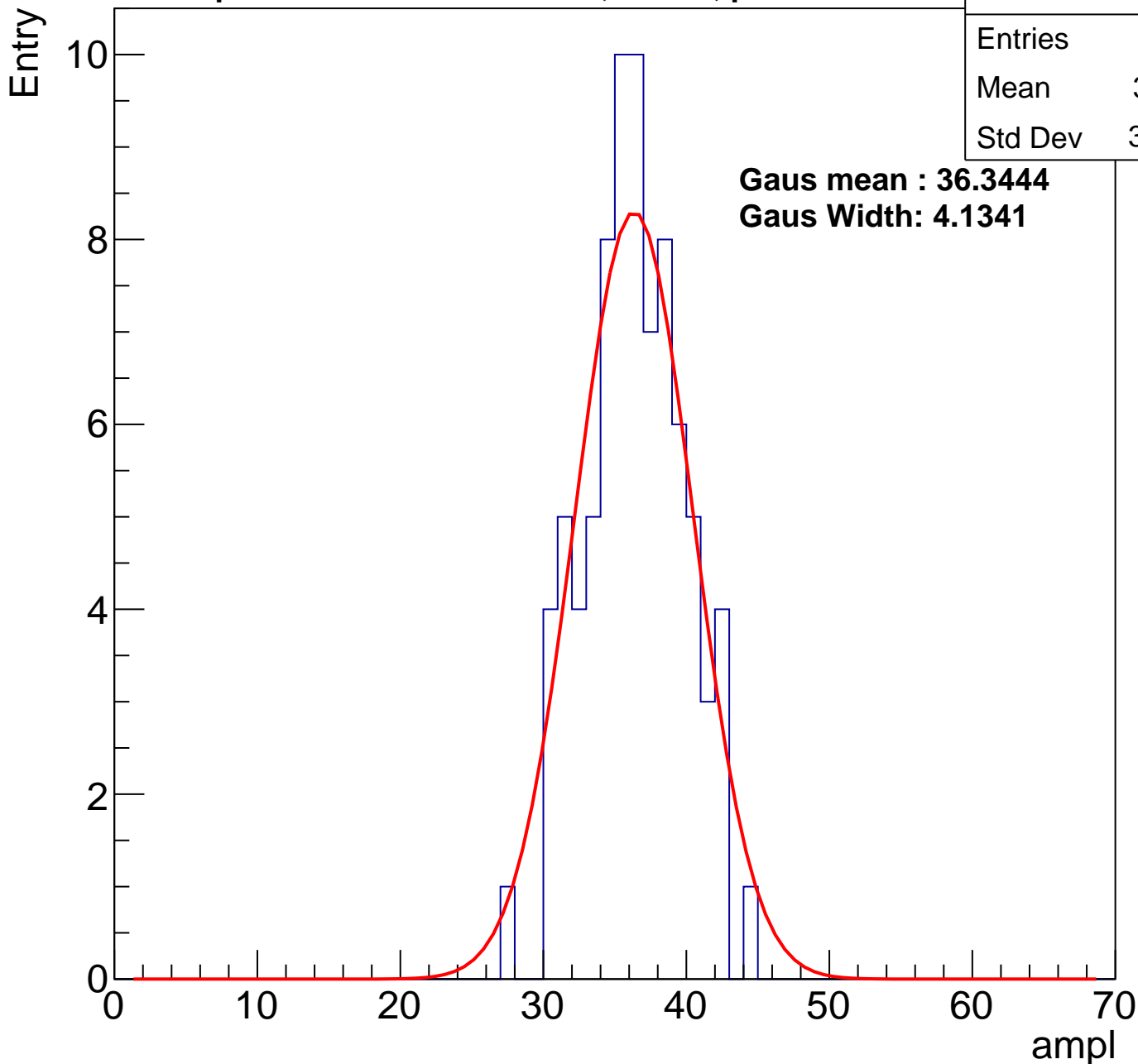
B1L003S, U25-ch23, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	81
Mean	35.91
Std Dev	3.436

Gaus mean : 36.3444

Gaus Width: 4.1341



B1L003S, U25-ch23, adc2

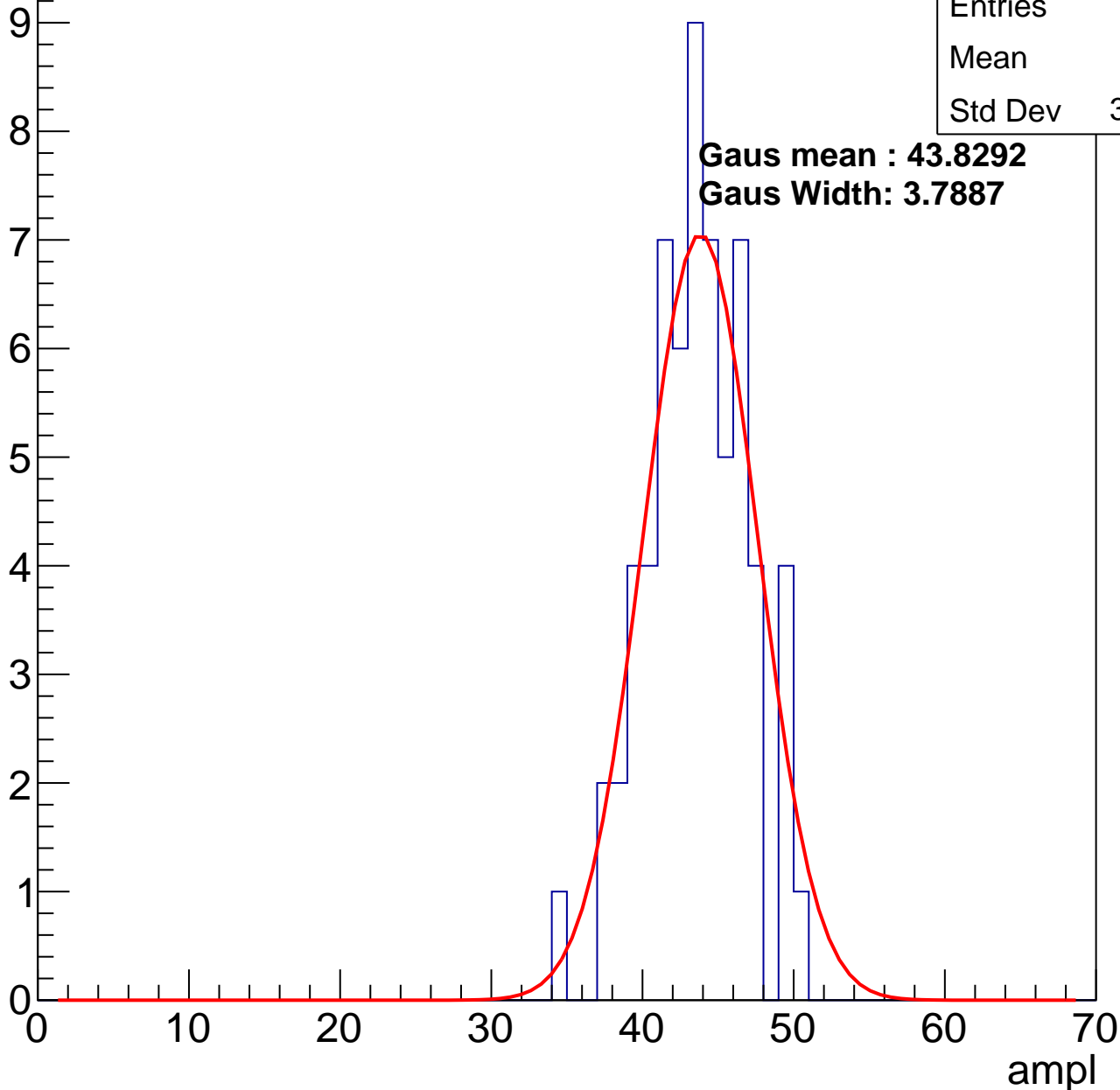
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	43.1
Std Dev	3.294

Gaus mean : 43.8292

Gaus Width: 3.7887

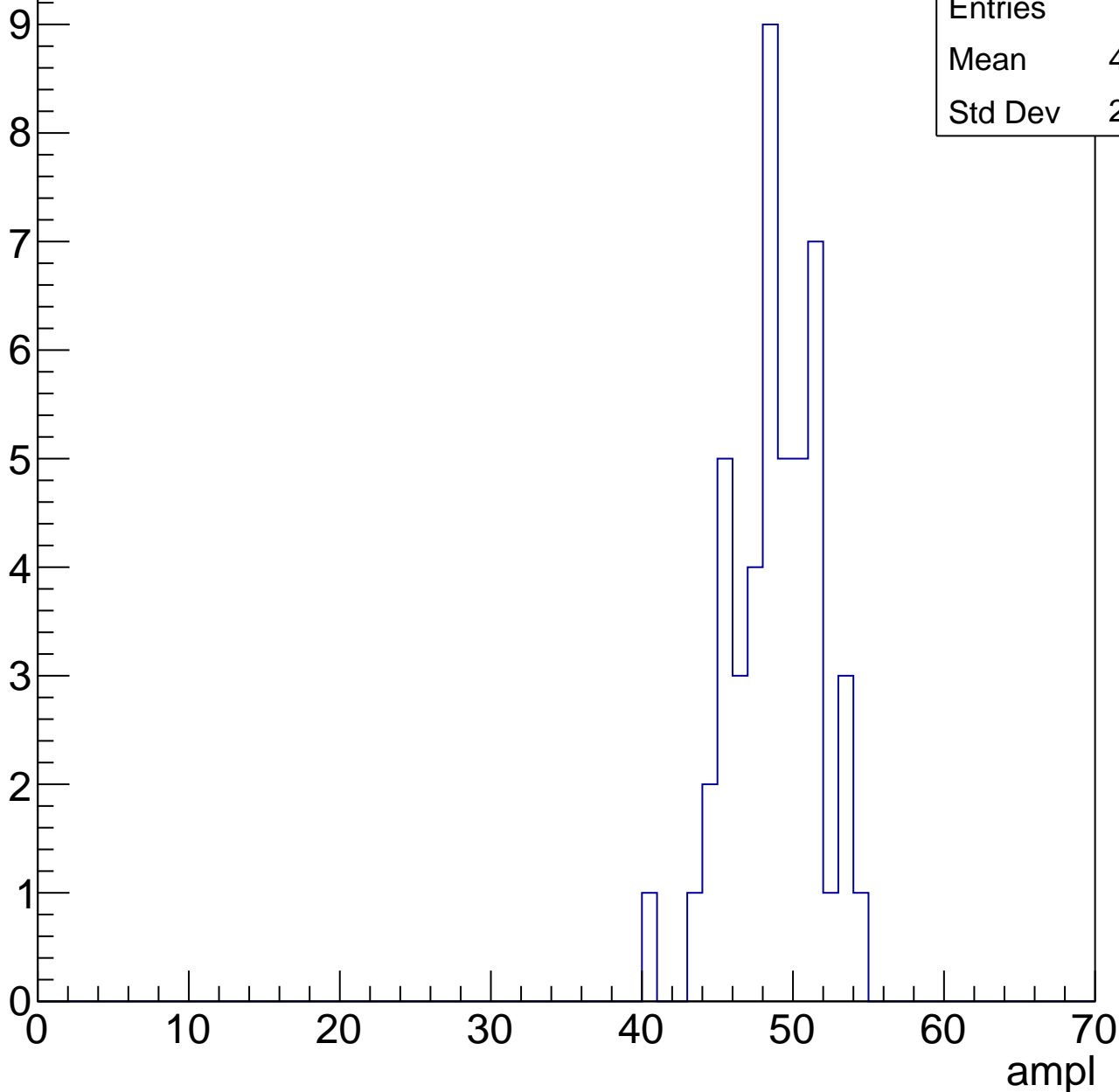


B1L003S, U25-ch23, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	47
Mean	48.32
Std Dev	2.889

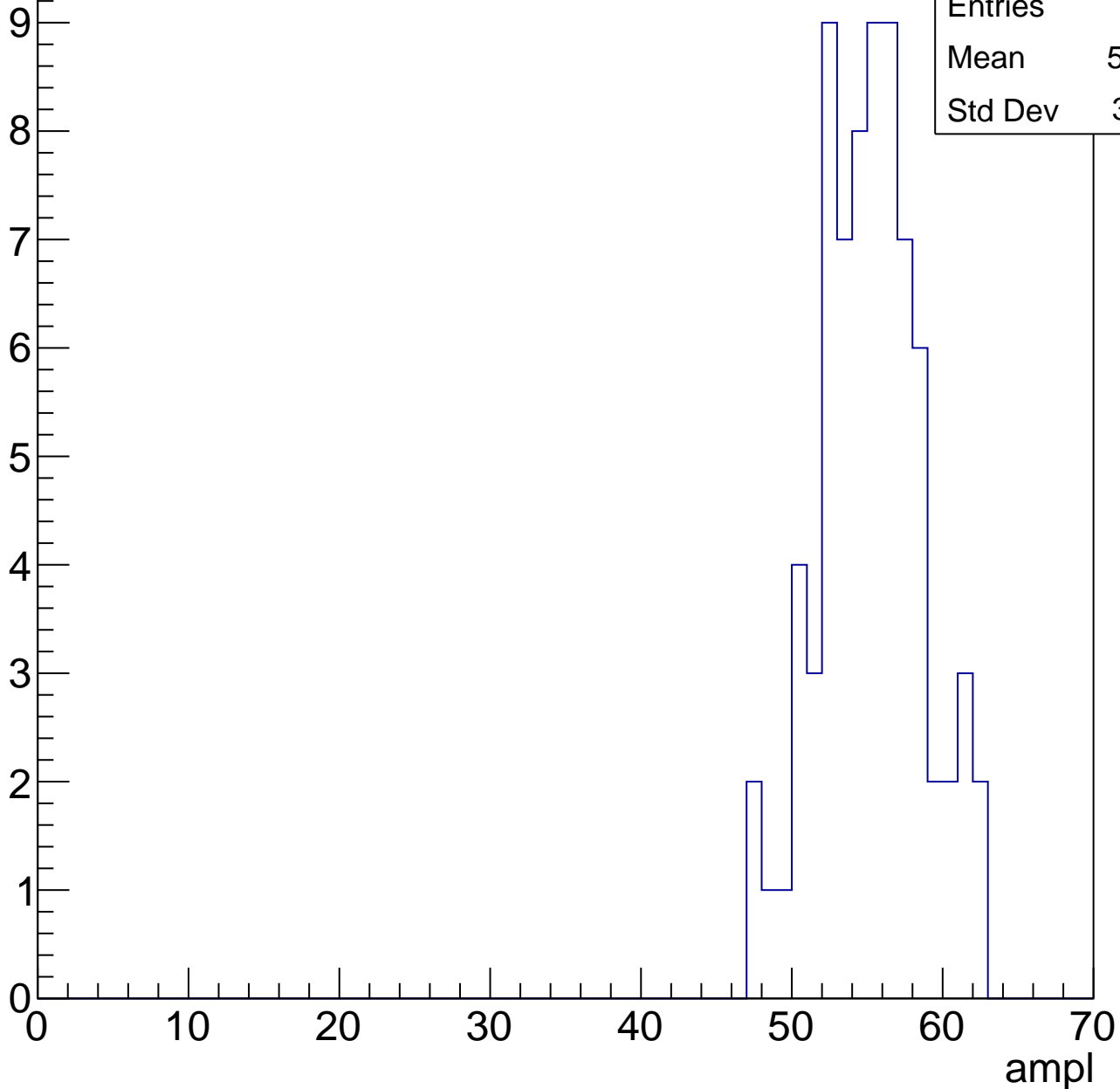


B1L003S, U25-ch23, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	54.75
Std Dev	3.371



B1L003S, U25-ch23, adc5

calib_packv5_042523_0143.root, FC#13, port D2

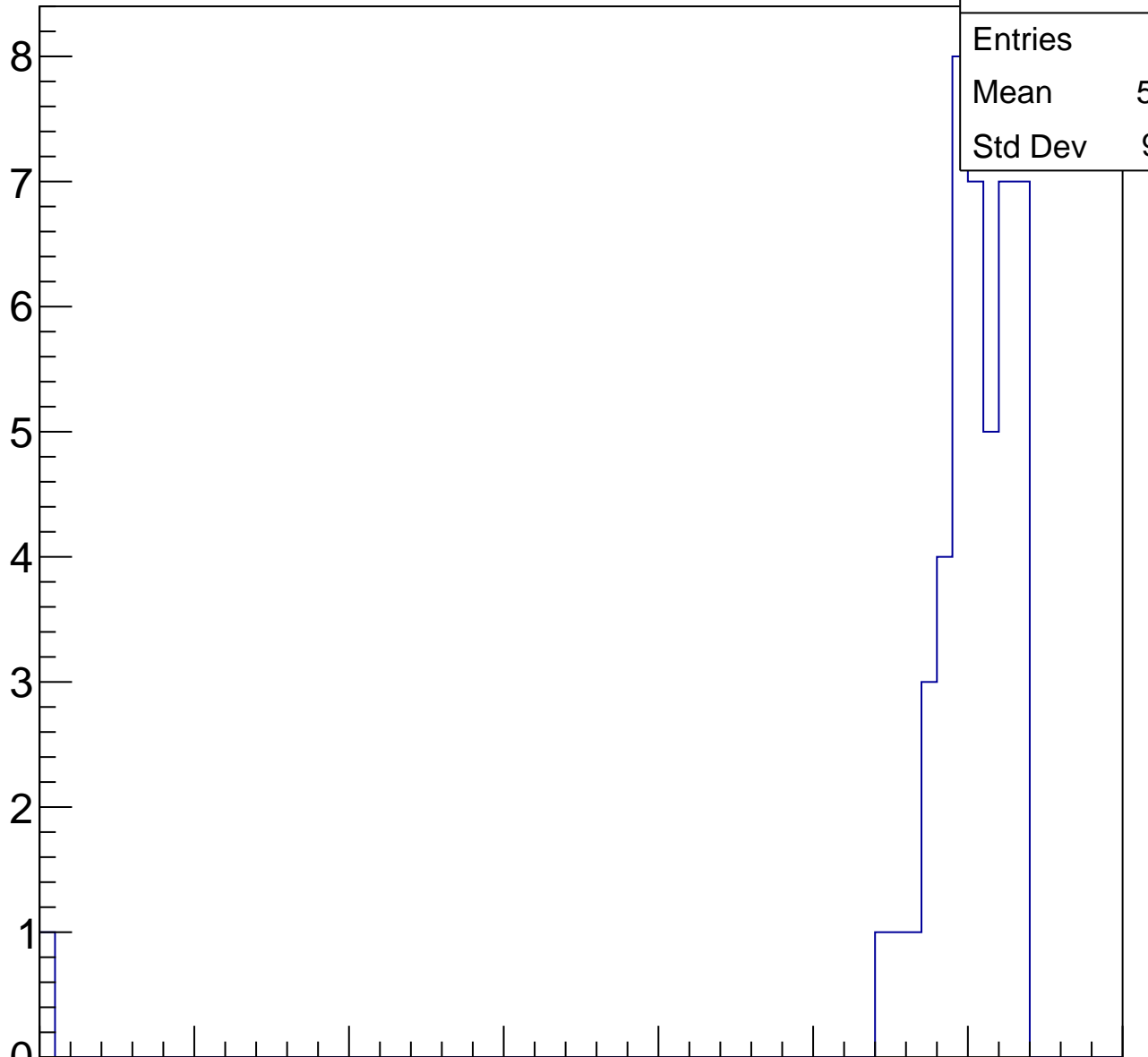
Entry

8
7
6
5
4
3
2
1
0

Entries	45
Mean	58.67
Std Dev	9.121

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch23, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch23, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch24, adc0

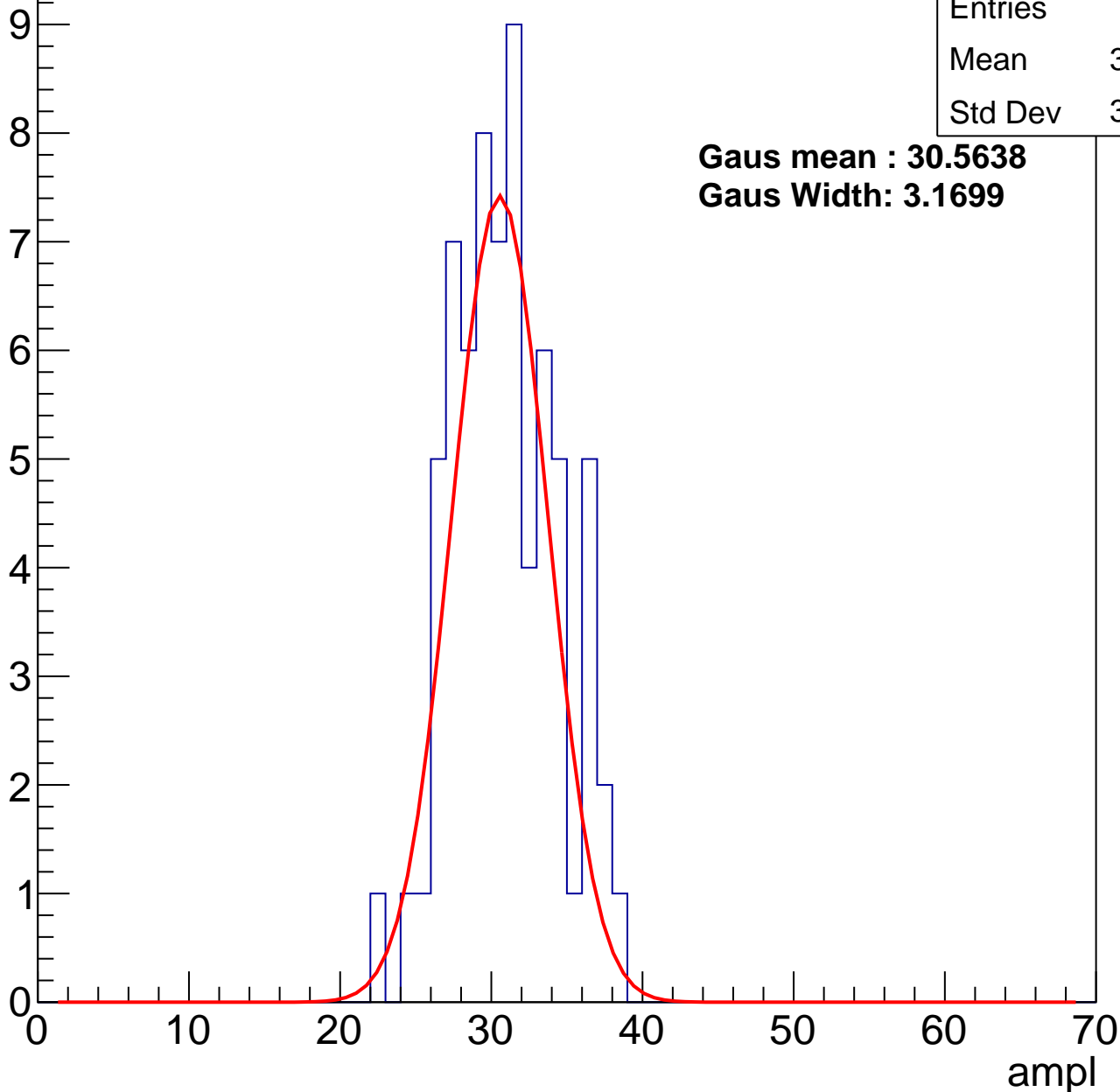
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	69
Mean	30.46
Std Dev	3.429

Gaus mean : 30.5638

Gaus Width: 3.1699



B1L003S, U25-ch24, adc1

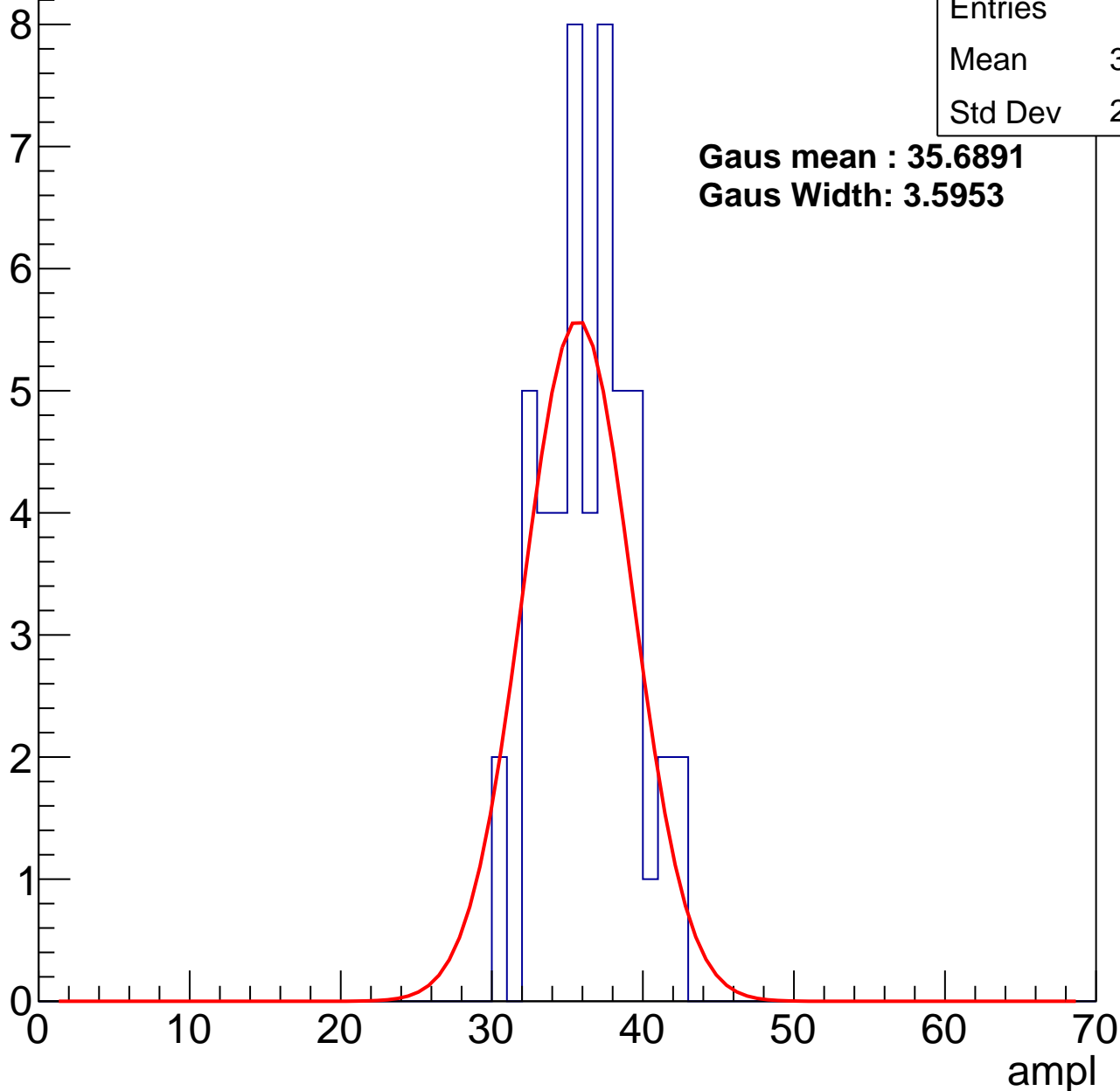
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	50
Mean	35.98
Std Dev	2.909

Gaus mean : 35.6891

Gaus Width: 3.5953



B1L003S, U25-ch24, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	81
Mean	42.98
Std Dev	3.366

Gaus mean : 43.1037

Gaus Width: 3.4038

10

8

6

4

2

0

0

10

20

30

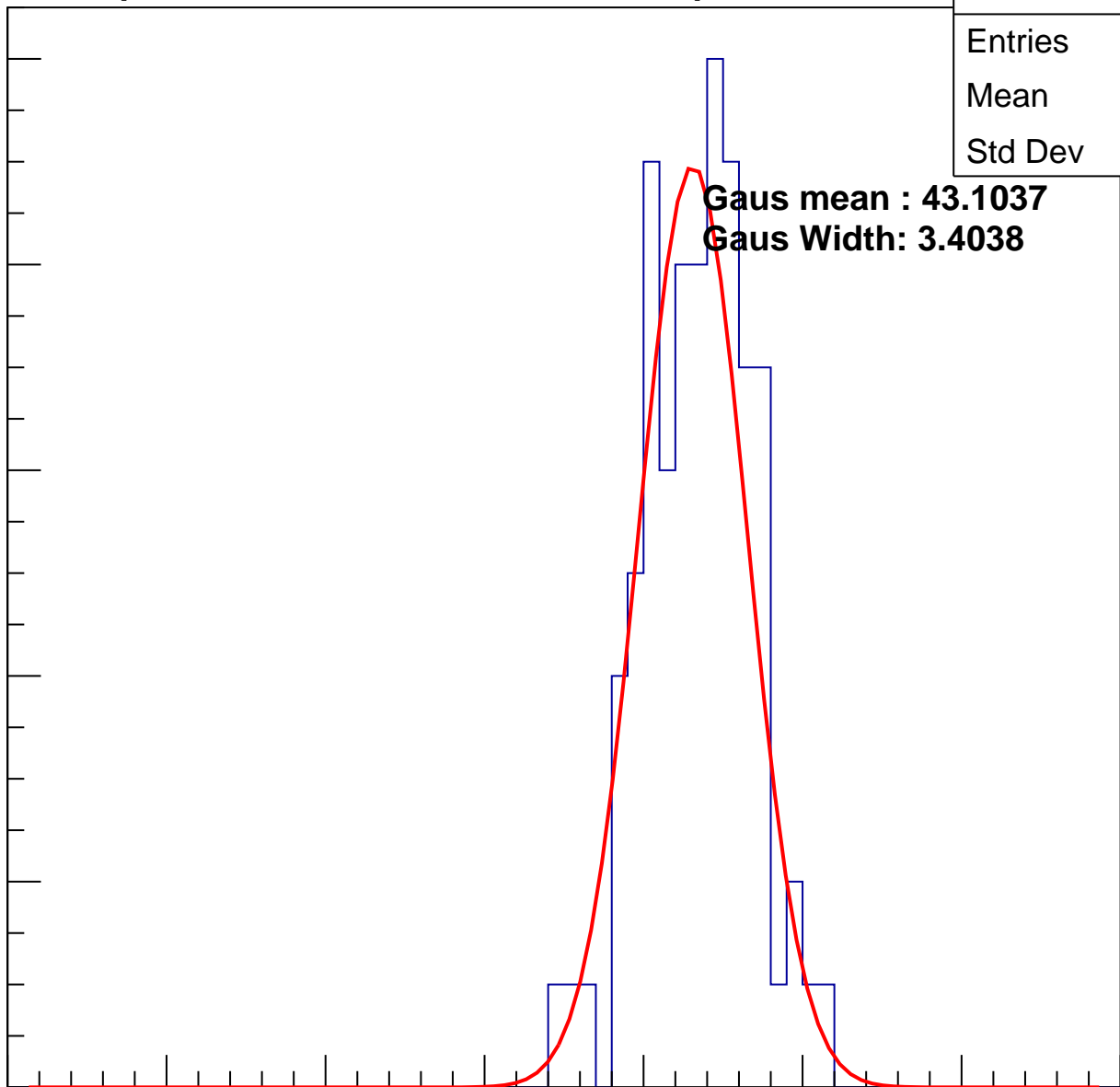
40

50

60

70

ampl

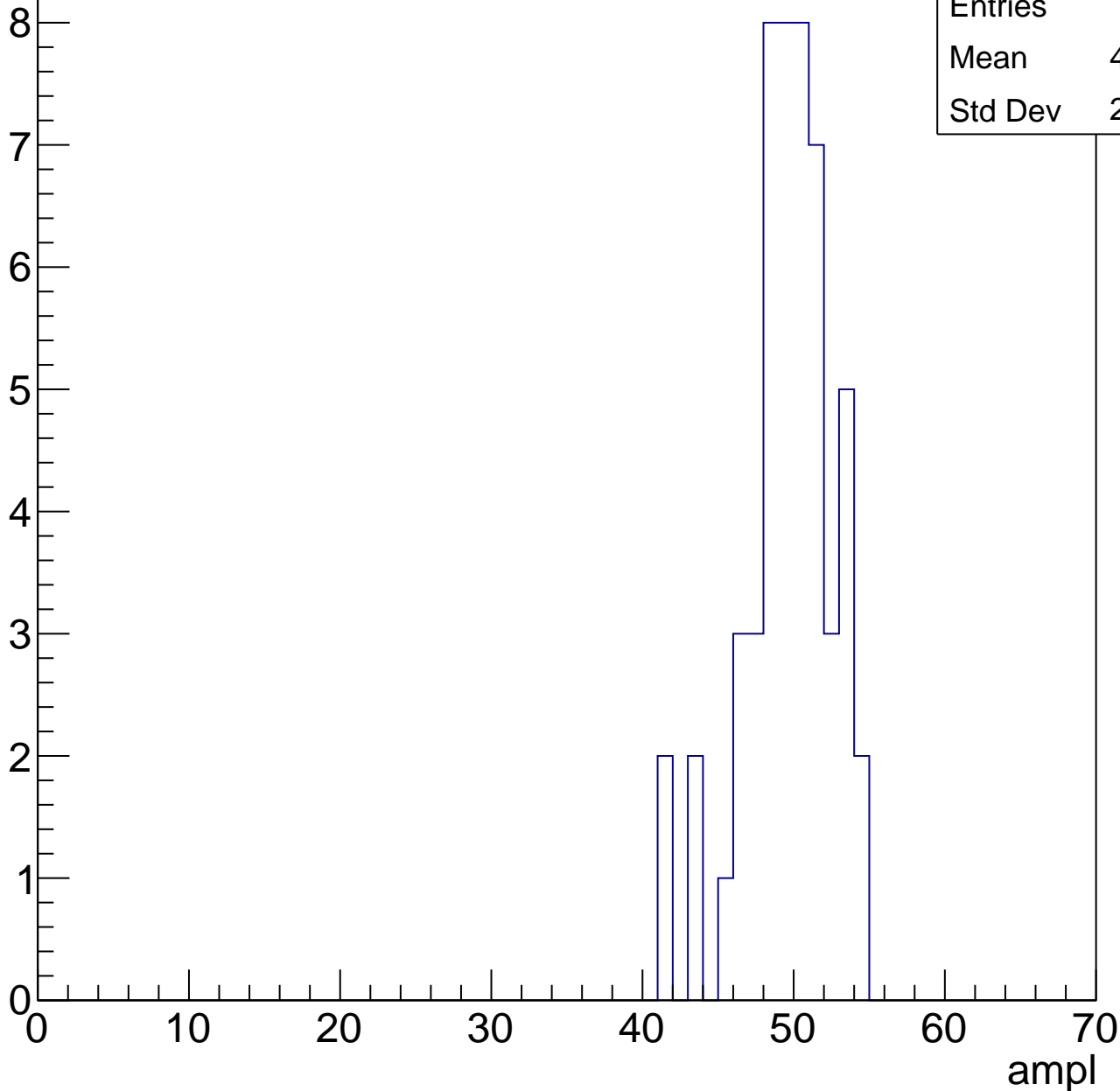


B1L003S, U25-ch24, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	49.12
Std Dev	2.959



B1L003S, U25-ch24, adc4

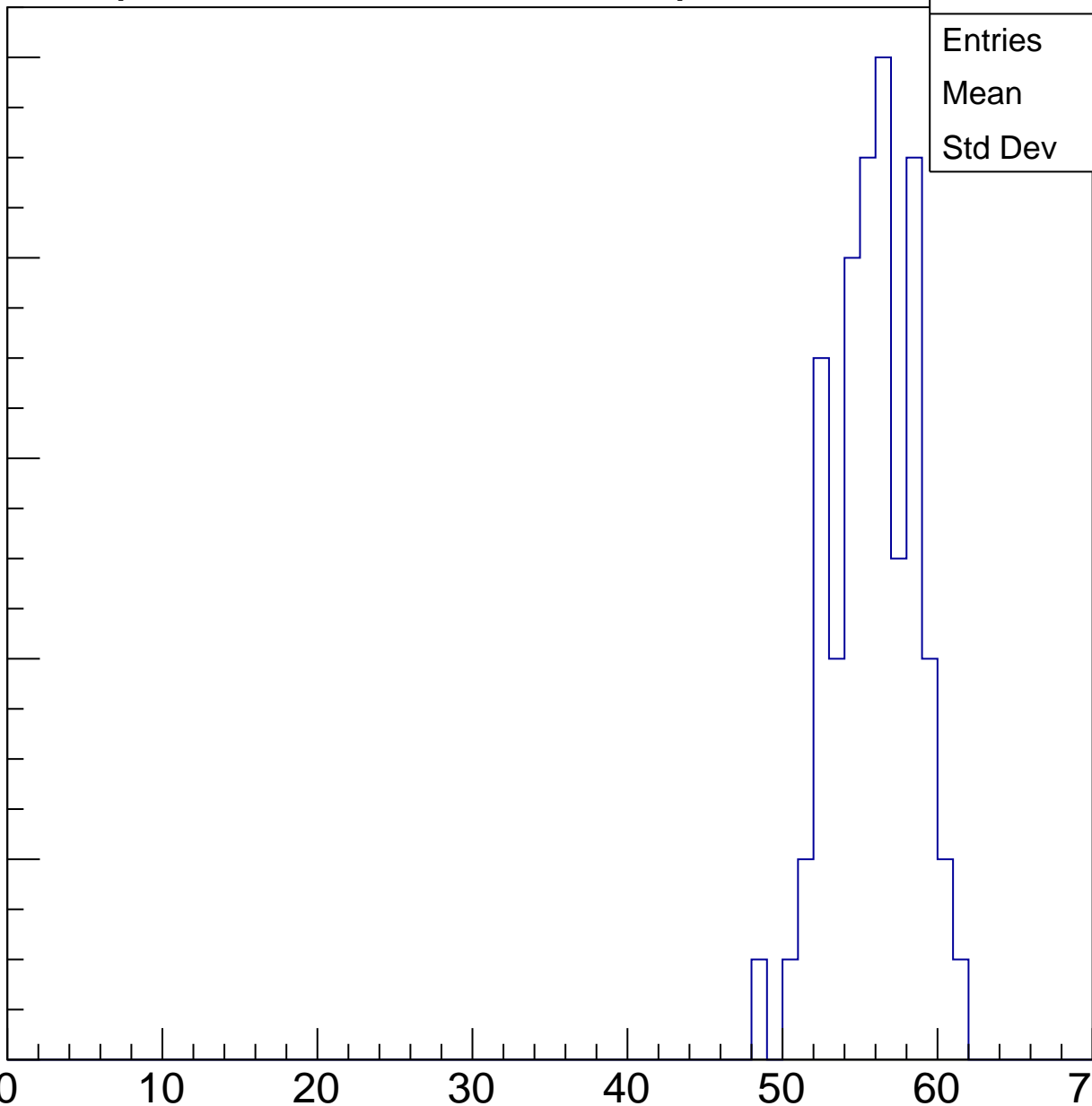
calib_packv5_042523_0143.root, FC#13, port D2

Entry

10
8
6
4
2
0

Entries	63
Mean	55.35
Std Dev	2.662

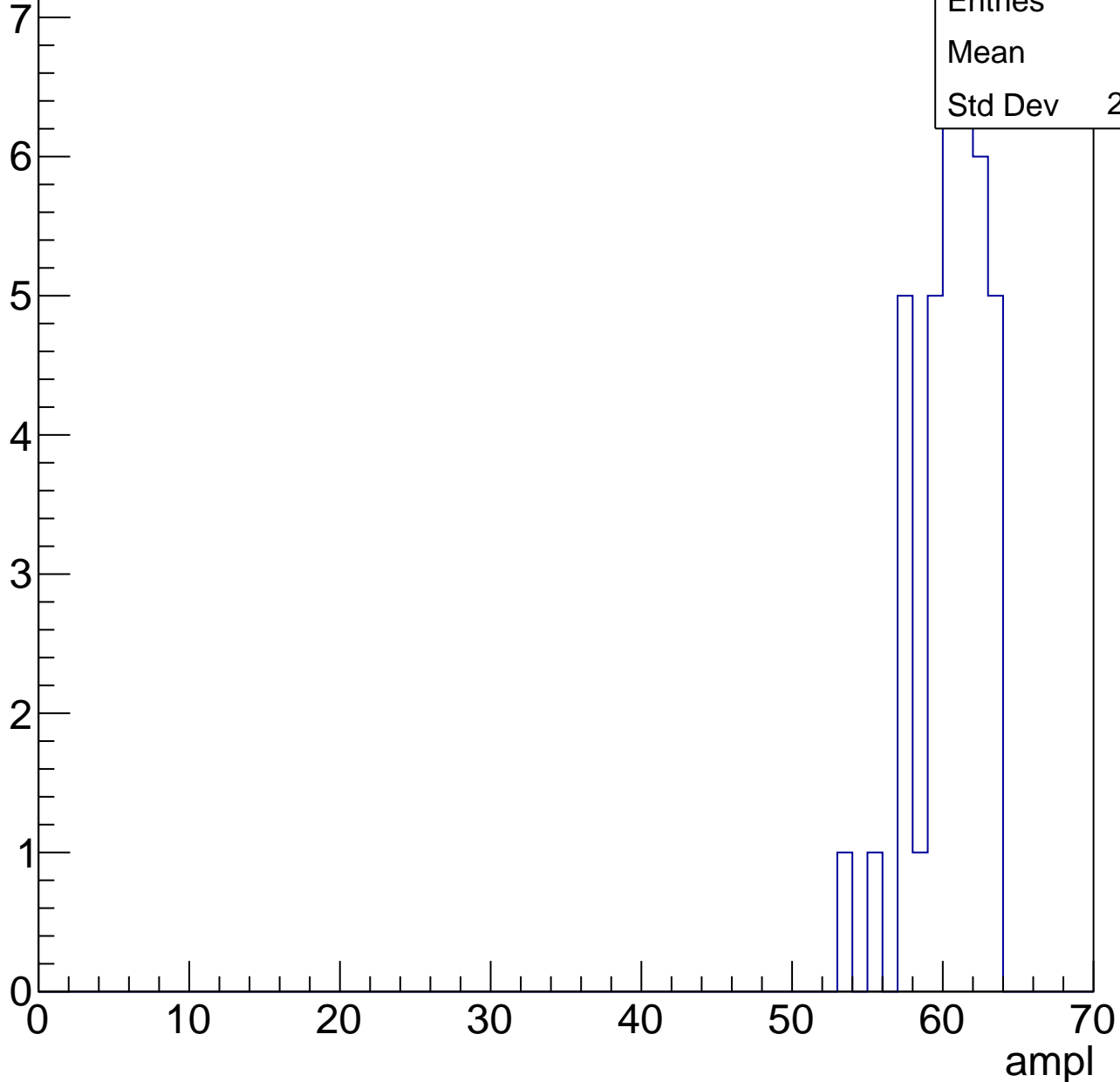
ampl



B1L003S, U25-ch24, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

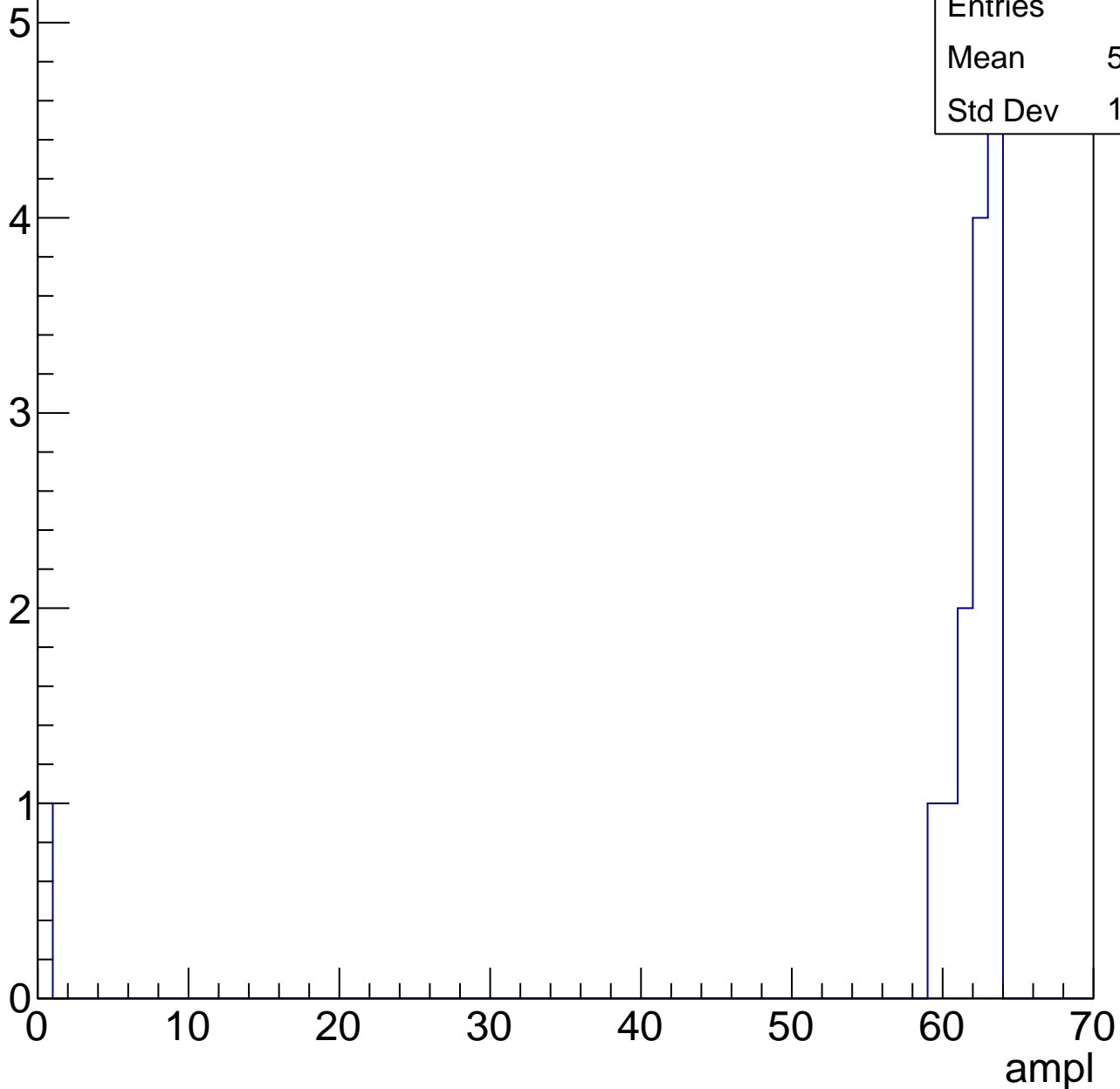


B1L003S, U25-ch24, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	14
Mean	57.43
Std Dev	15.97



B1L003S, U25-ch24, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch25, adc0

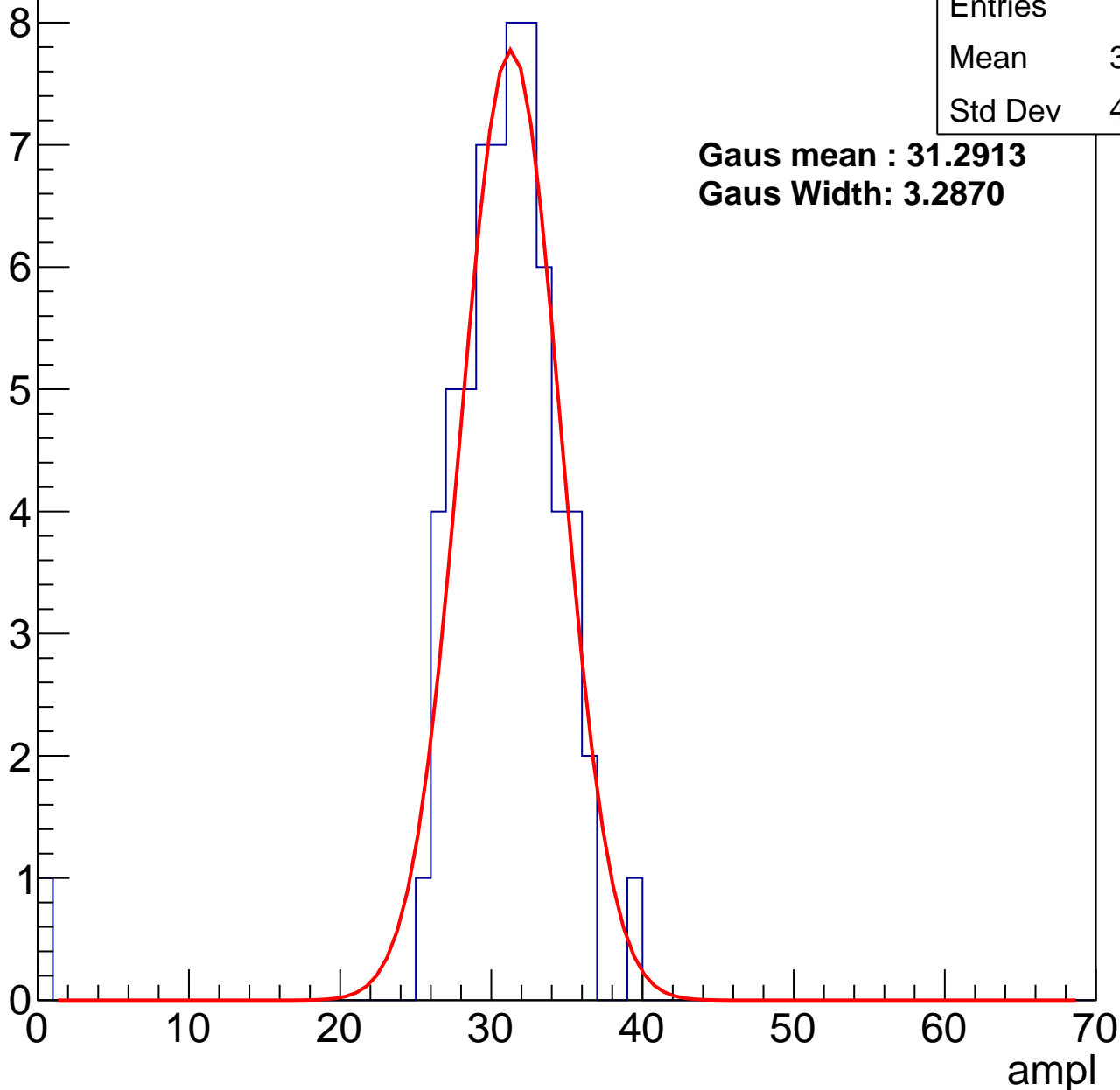
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	30.25
Std Dev	4.827

Gaus mean : 31.2913

Gaus Width: 3.2870



B1L003S, U25-ch25, adc1

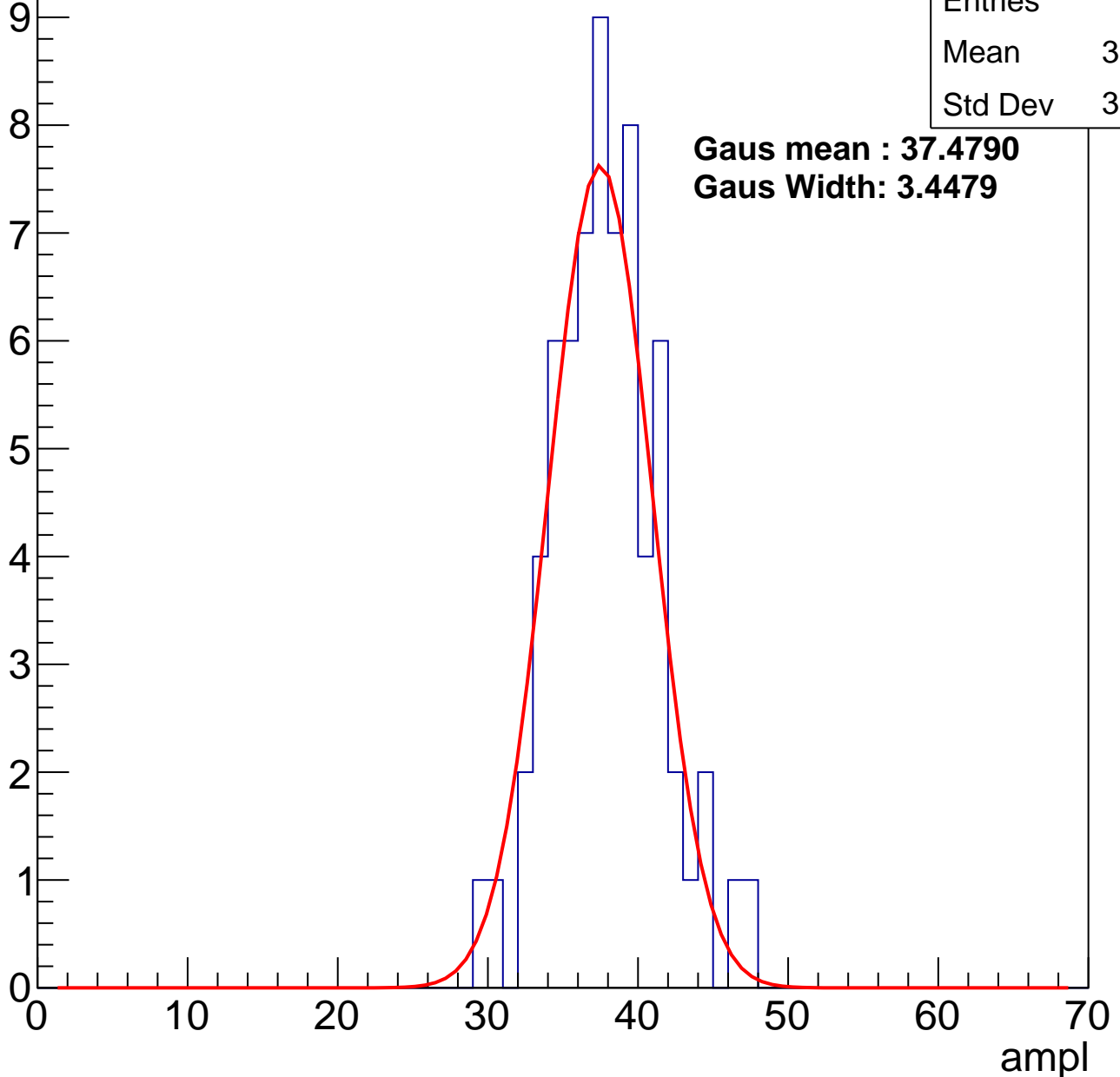
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	37.44
Std Dev	3.504

Gaus mean : 37.4790

Gaus Width: 3.4479



B1L003S, U25-ch25, adc2

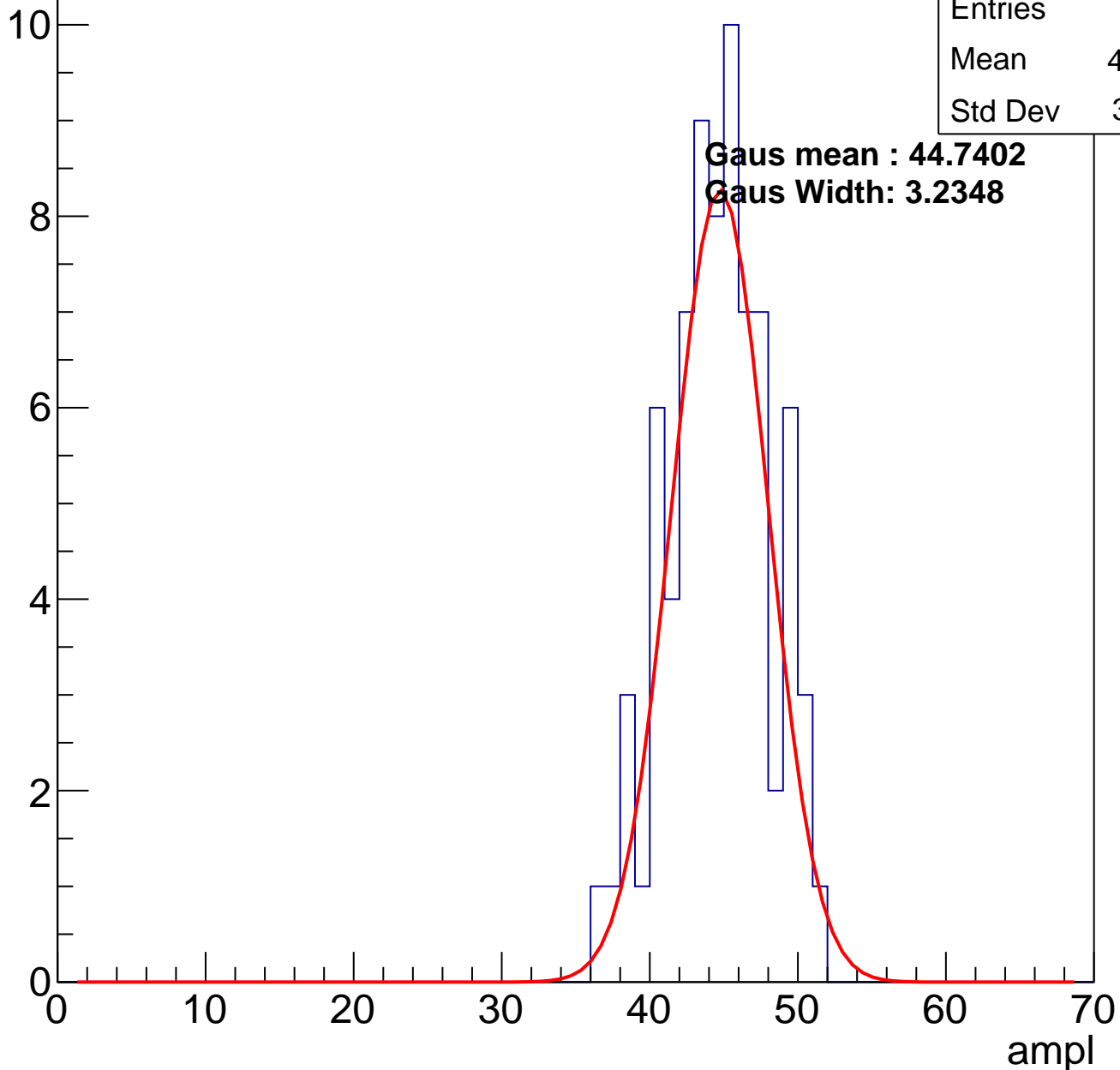
calib_packv5_042523_0143.root, FC#13, port D2

Entries	76
Mean	44.14
Std Dev	3.351

Gaus mean : 44.7402

Gaus Width: 3.2348

Entry

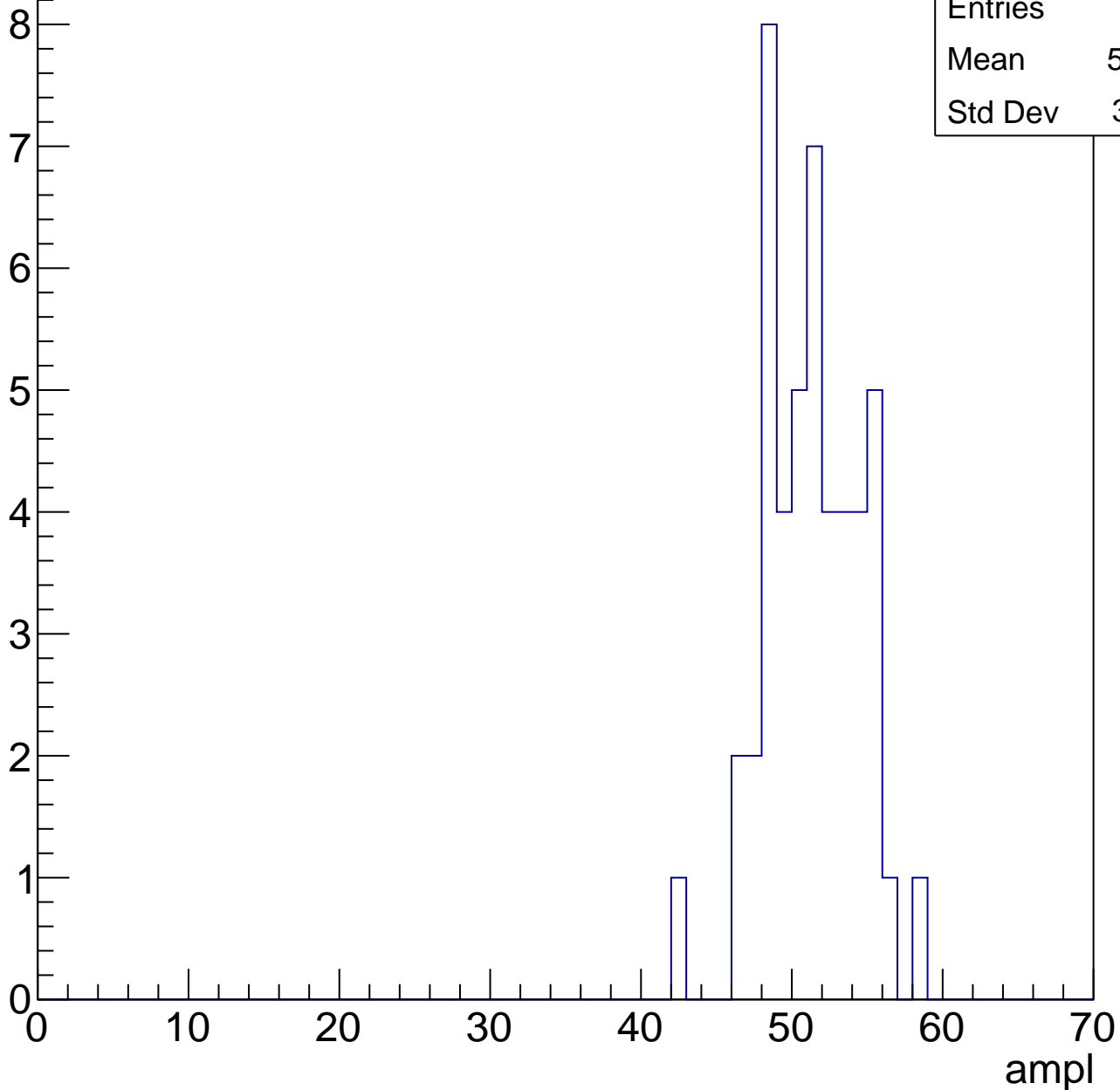


B1L003S, U25-ch25, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	48
Mean	50.83
Std Dev	3.111

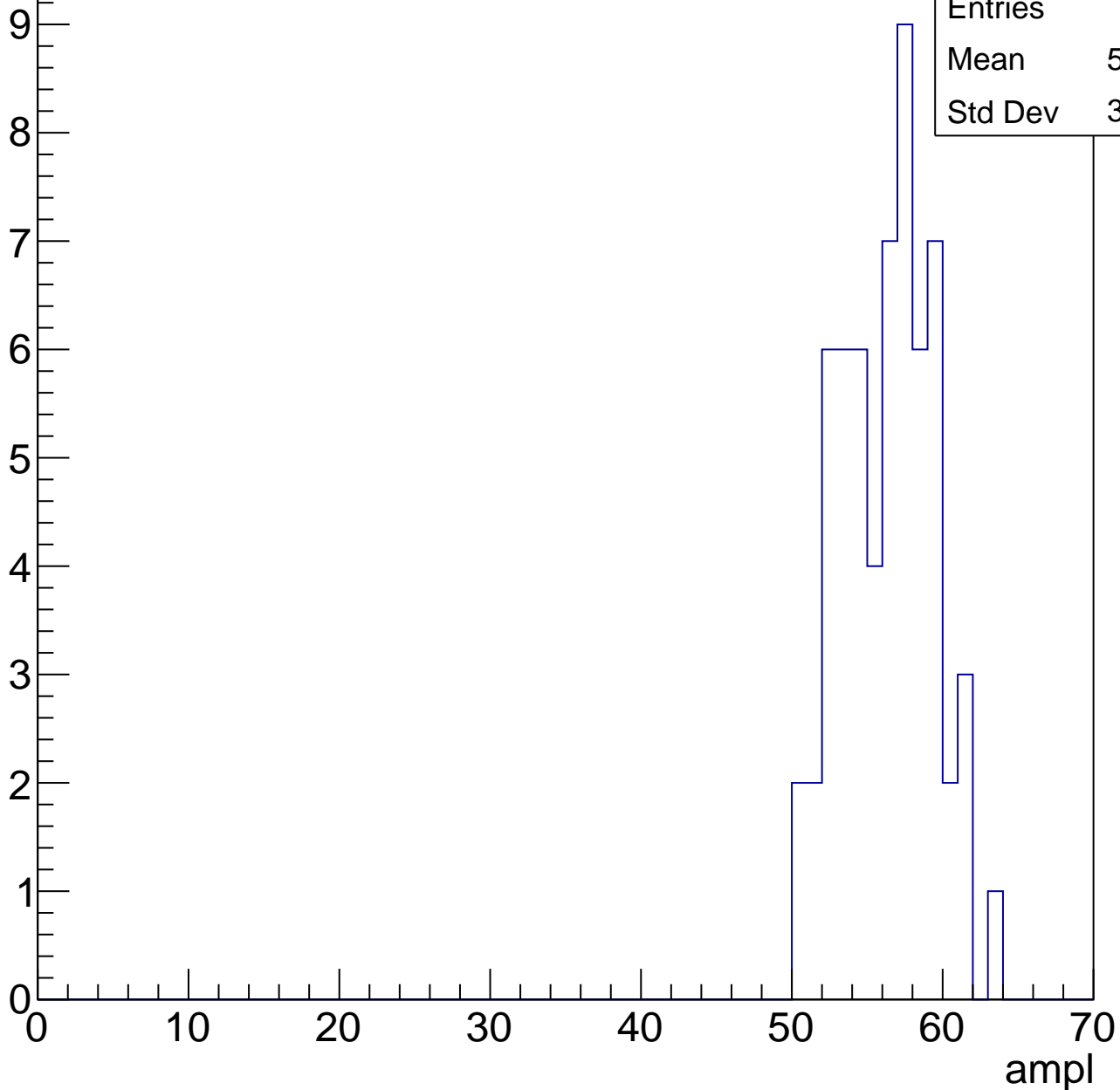


B1L003S, U25-ch25, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	55.87
Std Dev	3.005

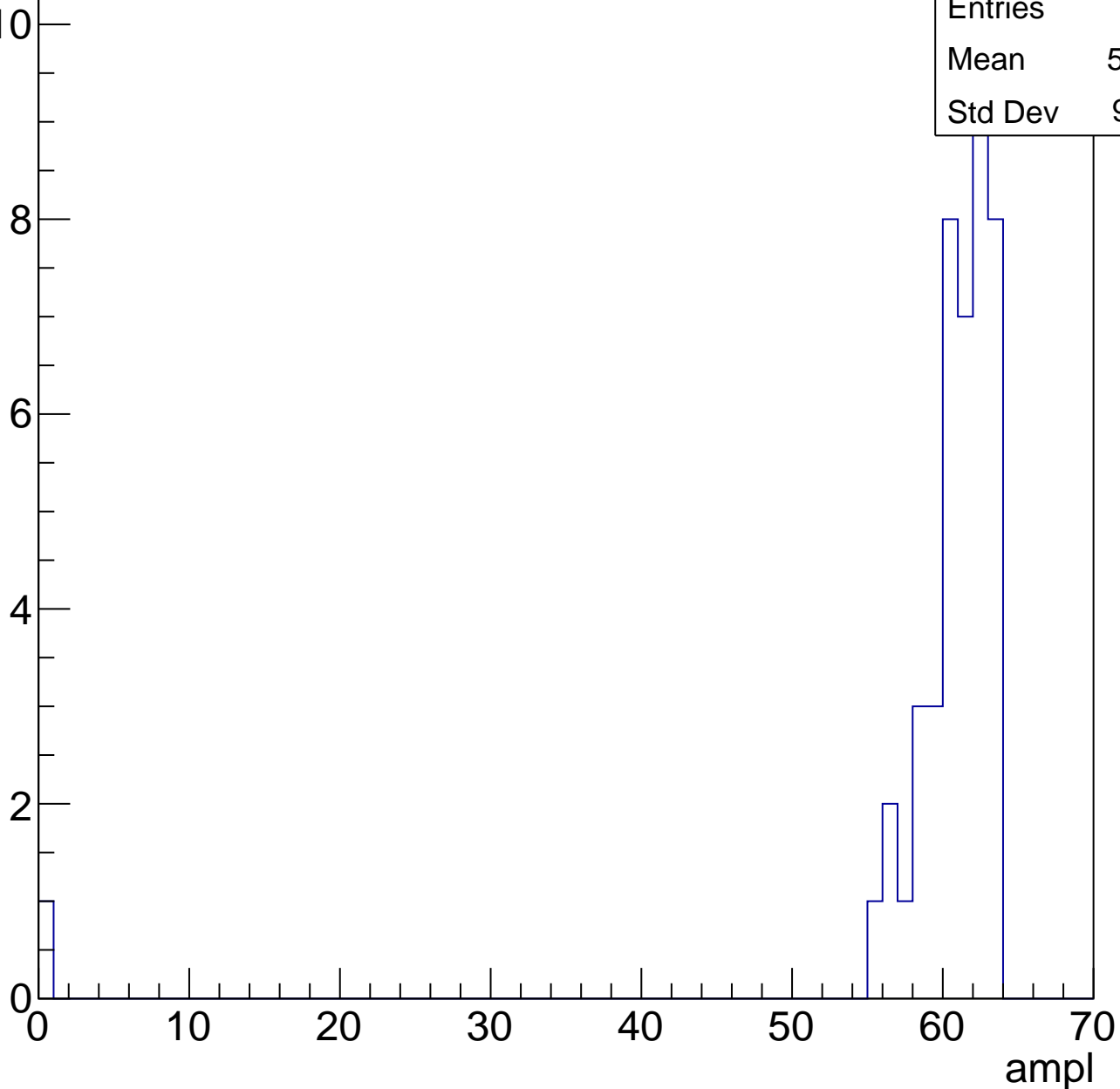


B1L003S, U25-ch25, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	44
Mean	59.23
Std Dev	9.261



B1L003S, U25-ch25, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

1

0.8

0.6

0.4

0.2

0

0

10

20

30

40

50

60

70

ampl

Entries

1

Mean

63

Std Dev

0

B1L003S, U25-ch25, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch26, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	99
Mean	28.98
Std Dev	3.959

Gaus mean : 29.5800

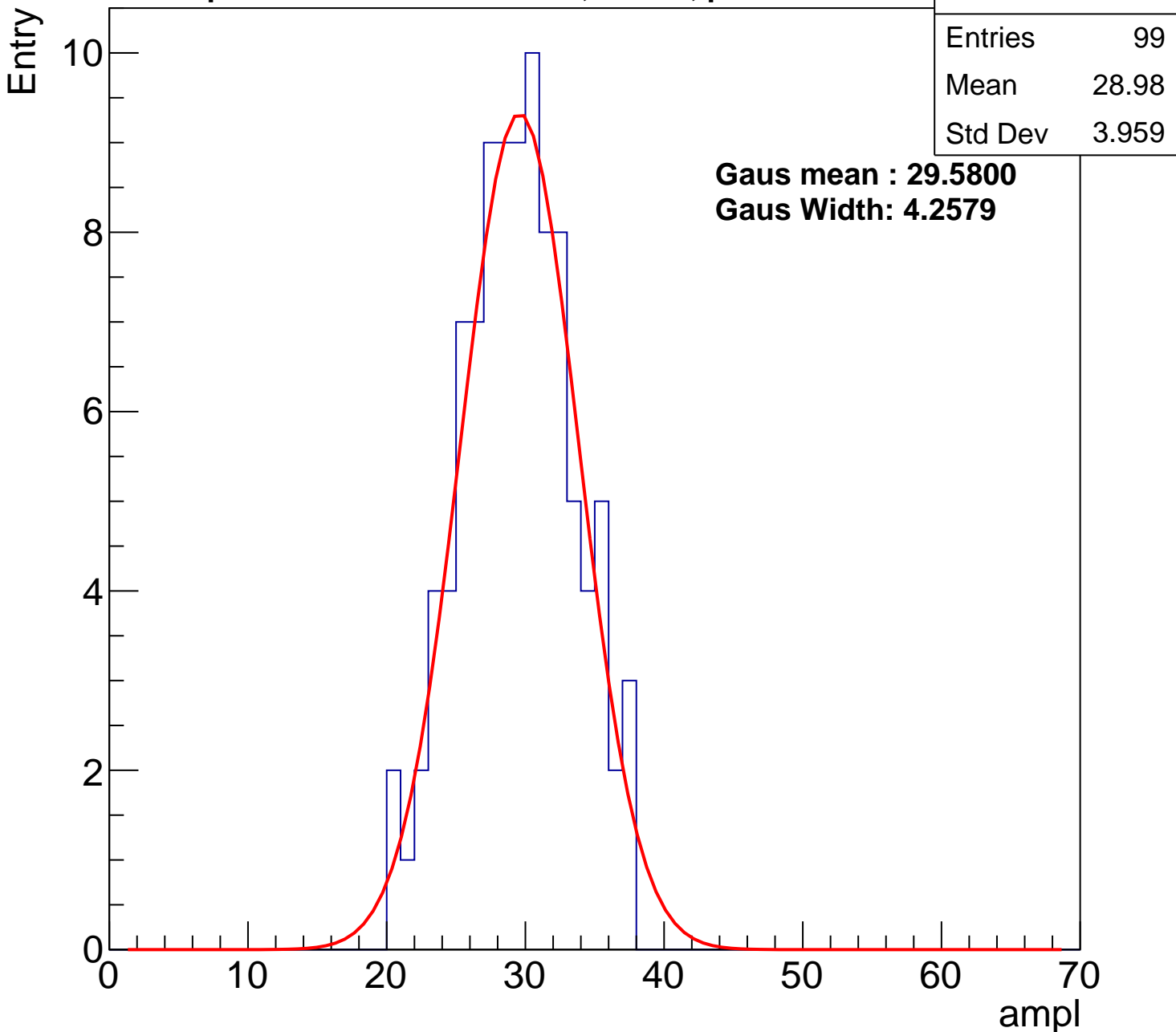
Gaus Width: 4.2579

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch26, adc1

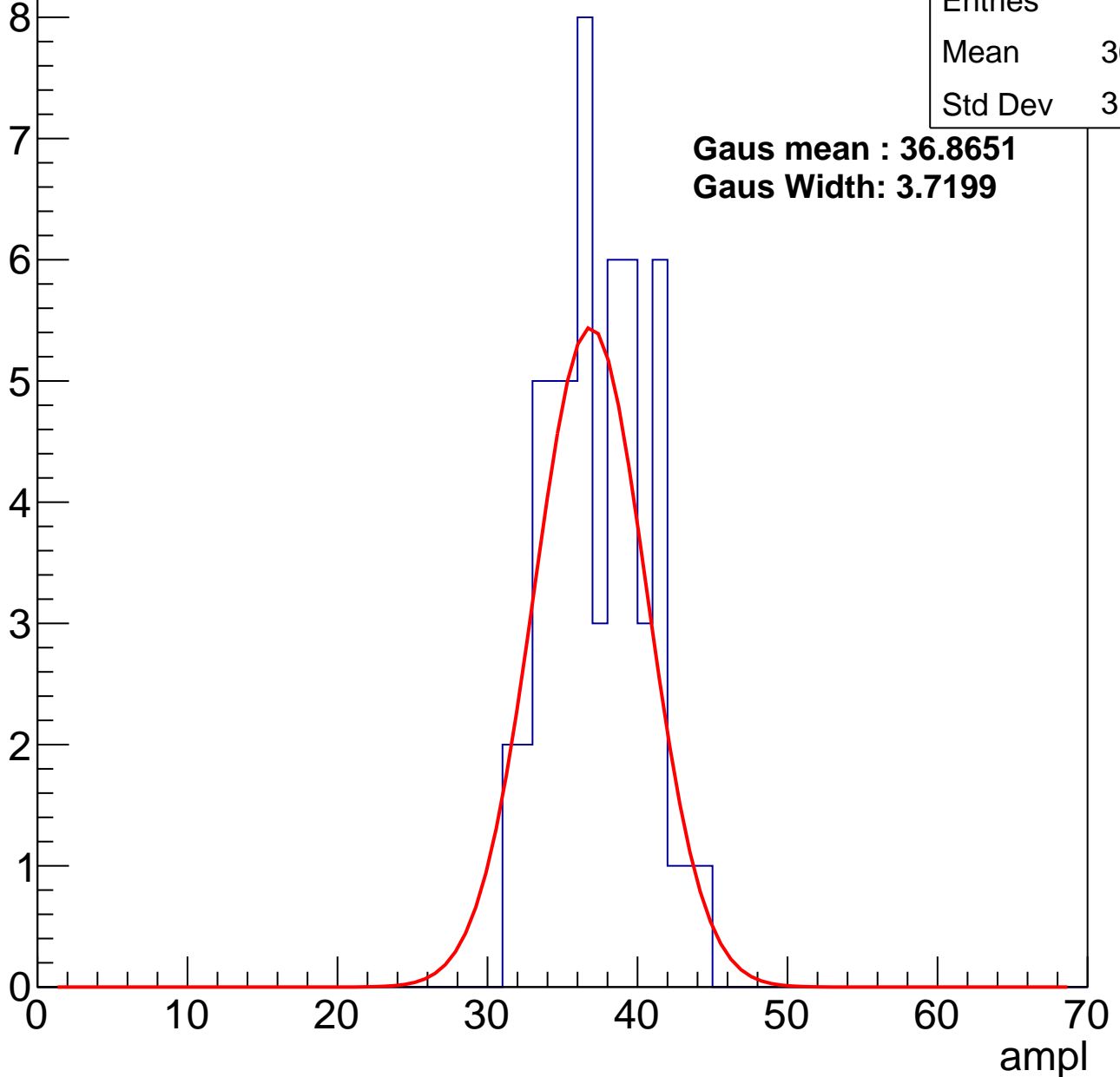
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	36.89
Std Dev	3.154

Gaus mean : 36.8651

Gaus Width: 3.7199



B1L003S, U25-ch26, adc2

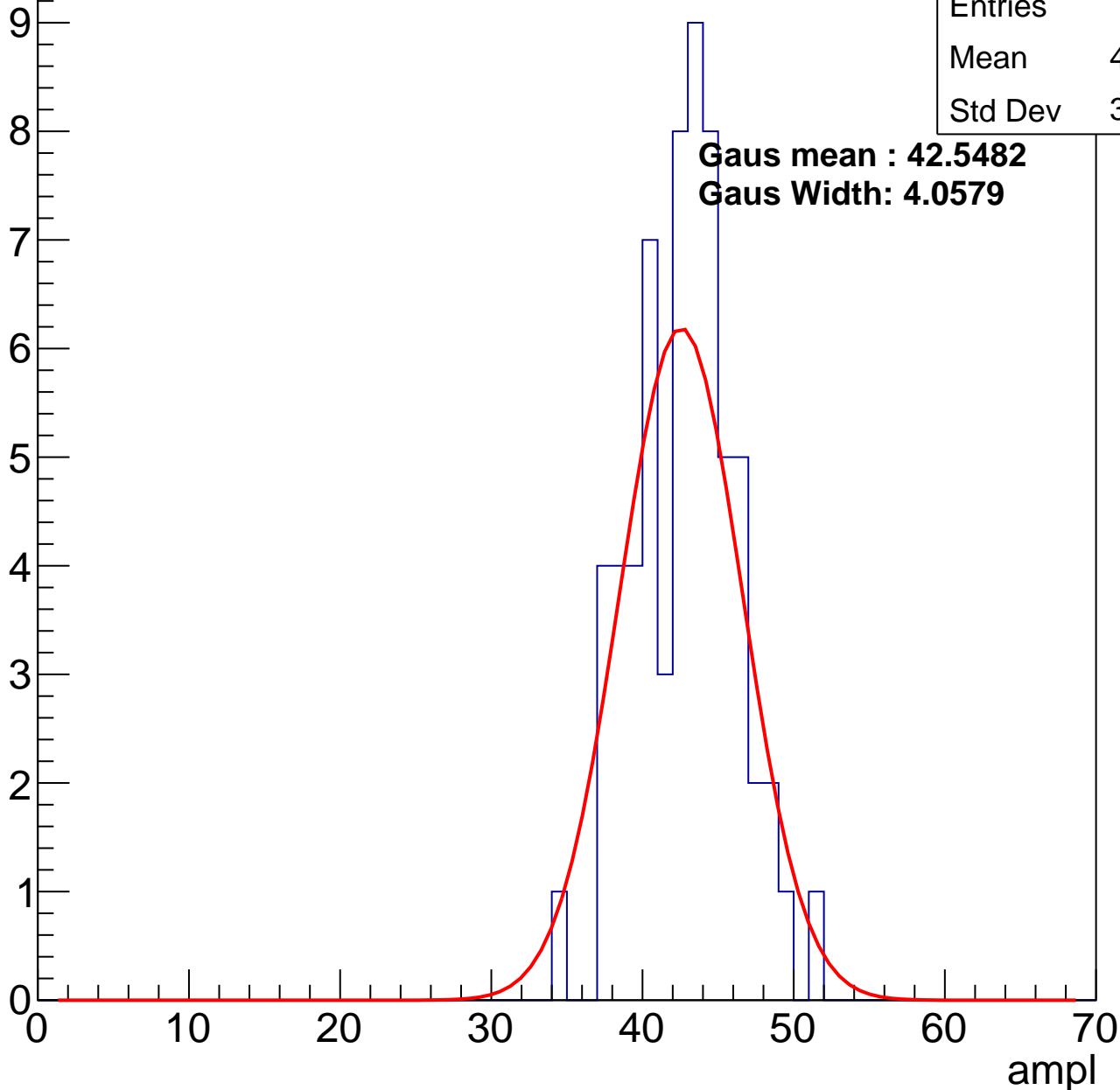
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	42.39
Std Dev	3.315

Gaus mean : 42.5482

Gaus Width: 4.0579

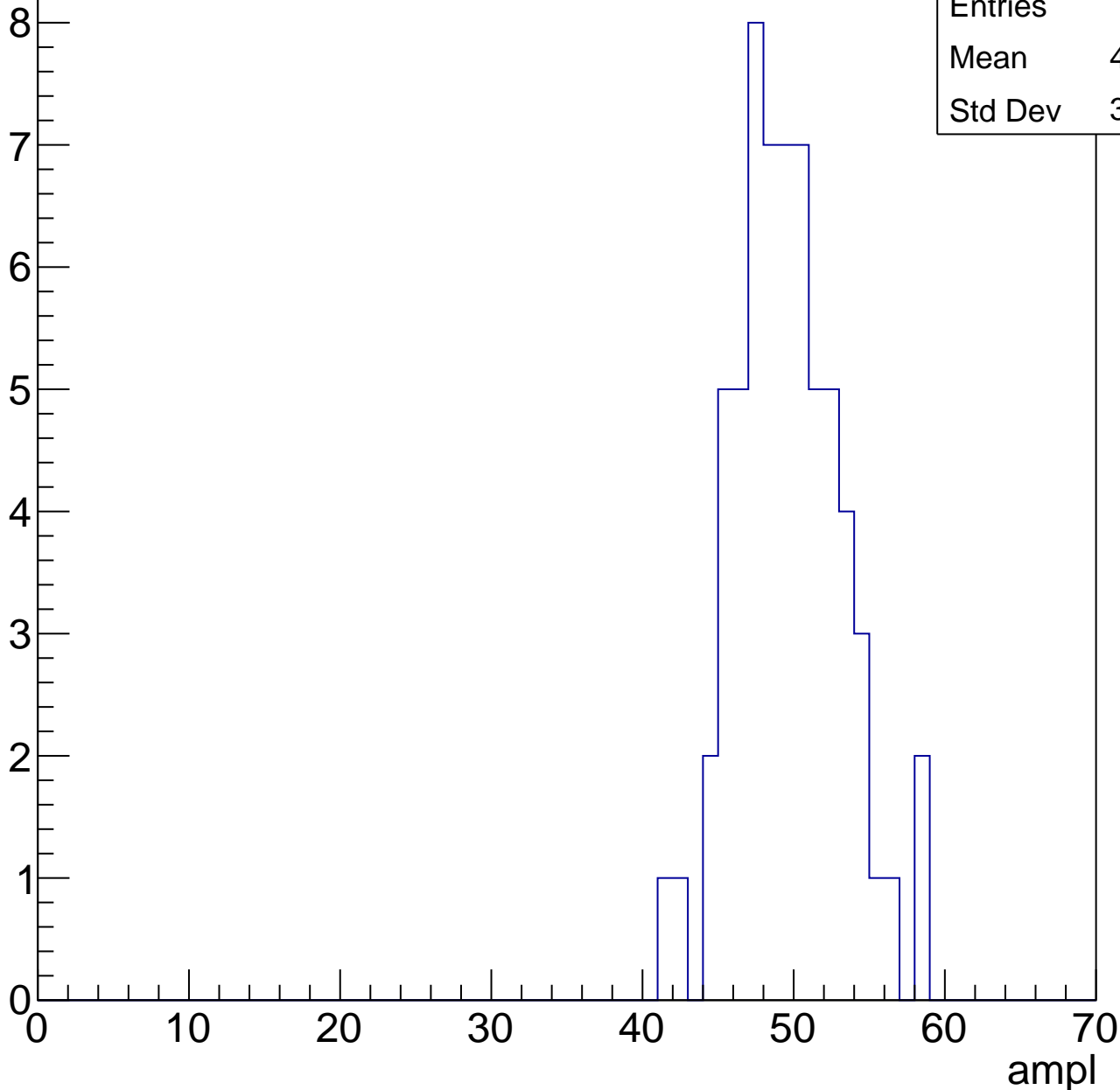


B1L003S, U25-ch26, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	49.17
Std Dev	3.498

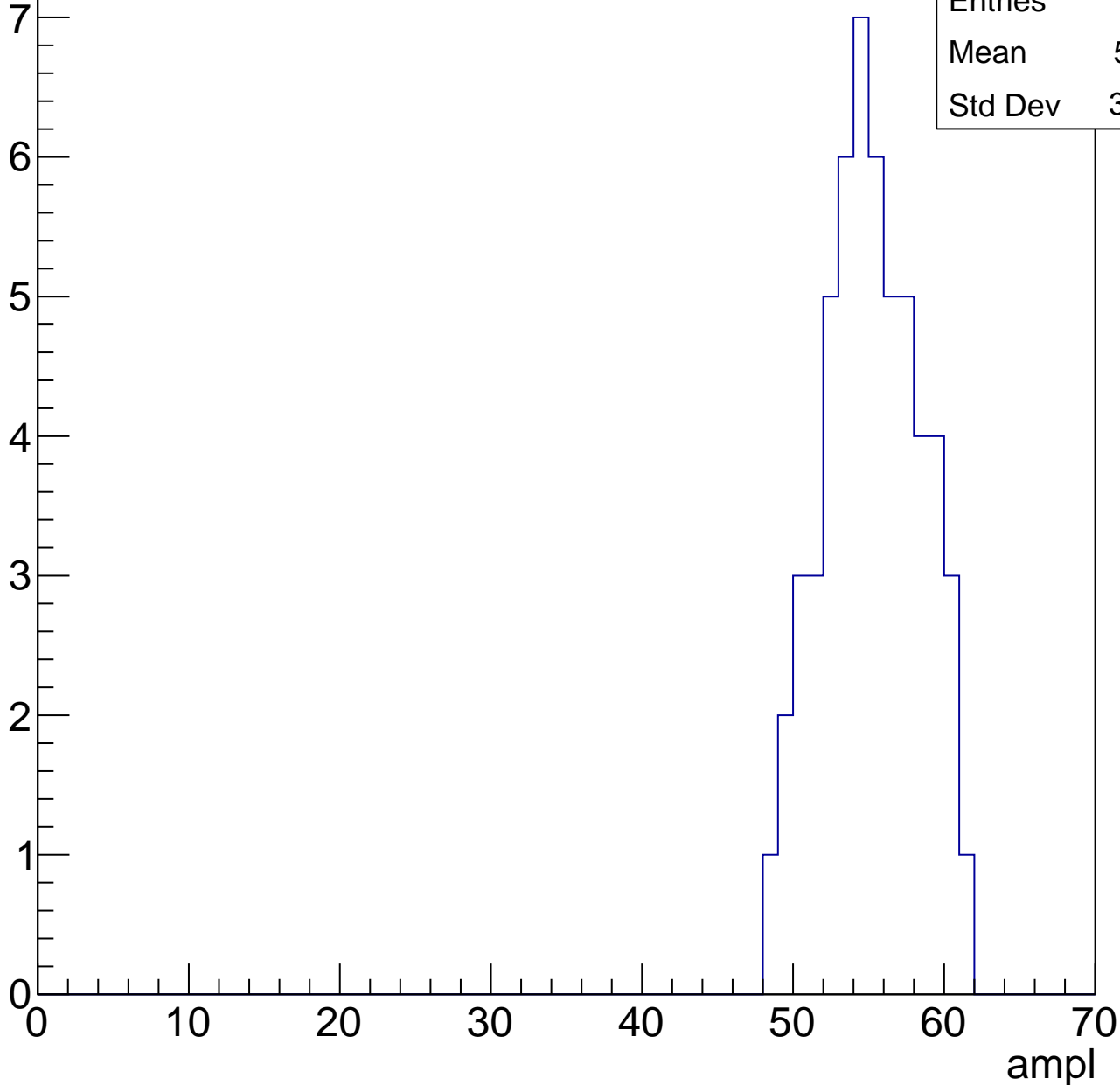


B1L003S, U25-ch26, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	54.71
Std Dev	3.166



B1L003S, U25-ch26, adc5

calib_packv5_042523_0143.root, FC#13, port D2

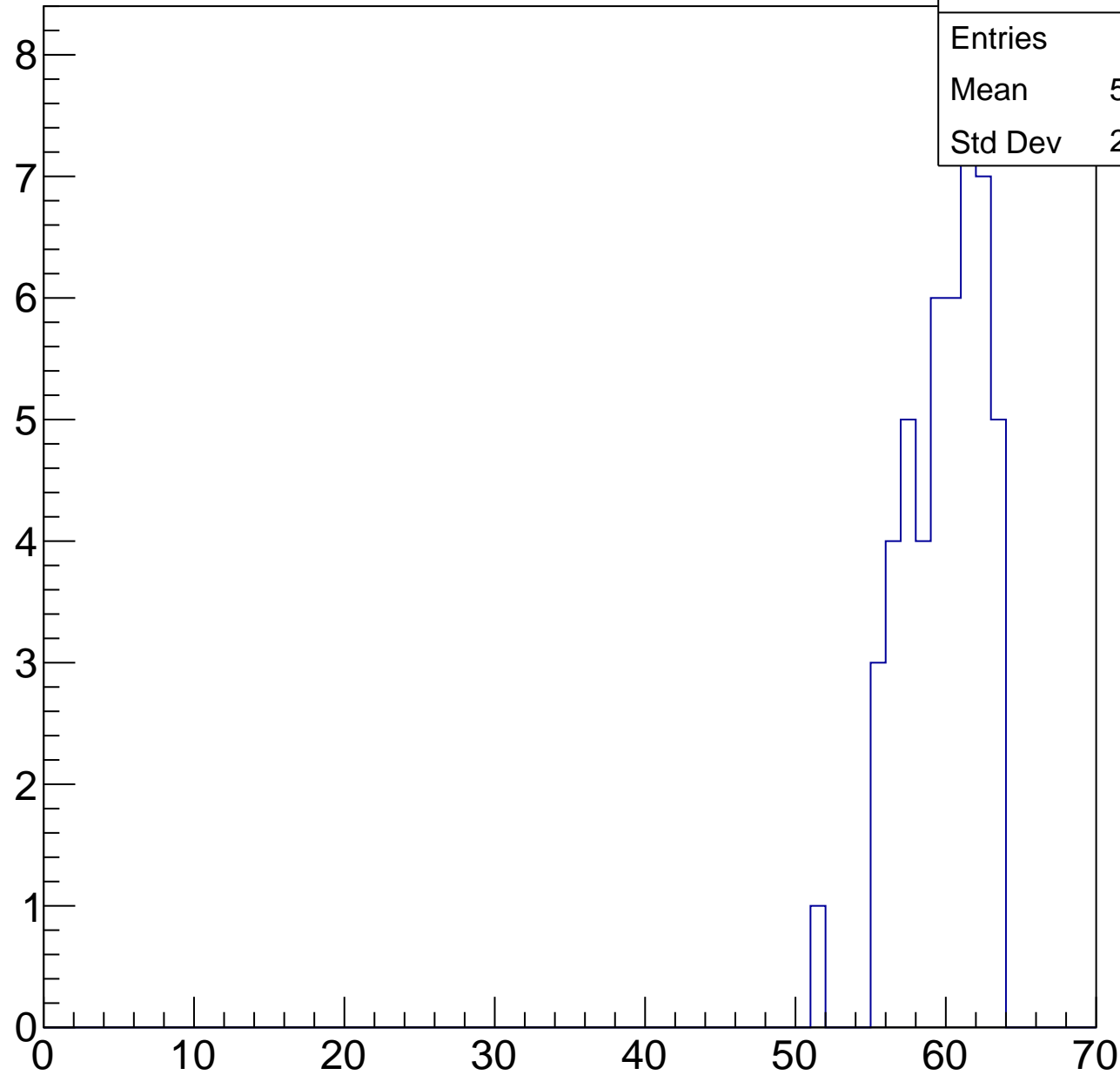
Entry

Entries	49
Mean	59.35
Std Dev	2.662

8
7
6
5
4
3
2
1
0

0 10 20 30 40 50 60 70

ampl

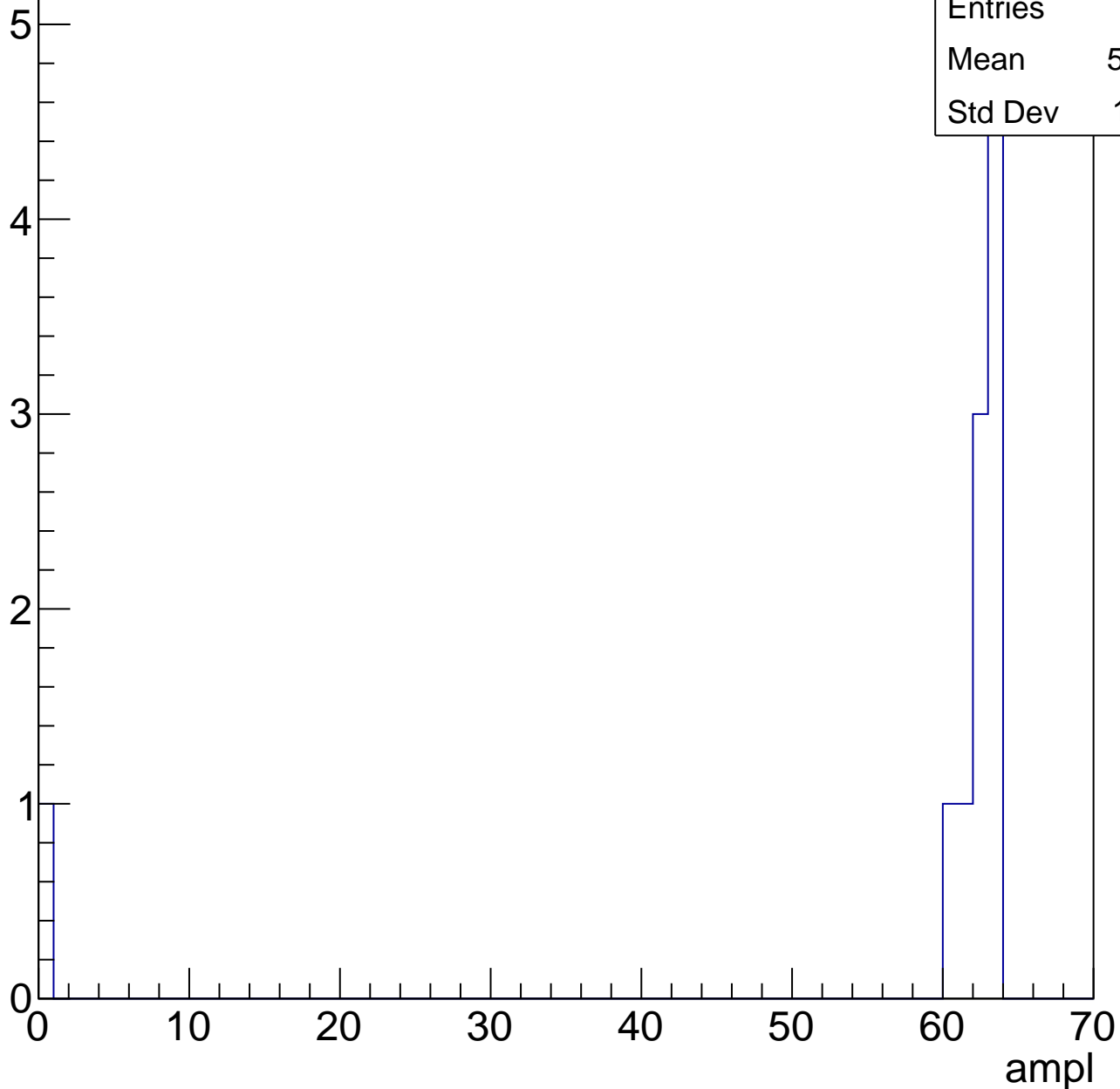


B1L003S, U25-ch26, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	11
Mean	56.55
Std Dev	17.91



B1L003S, U25-ch26, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	8.5
Std Dev	8.5

B1L003S, U25-ch27, adc0

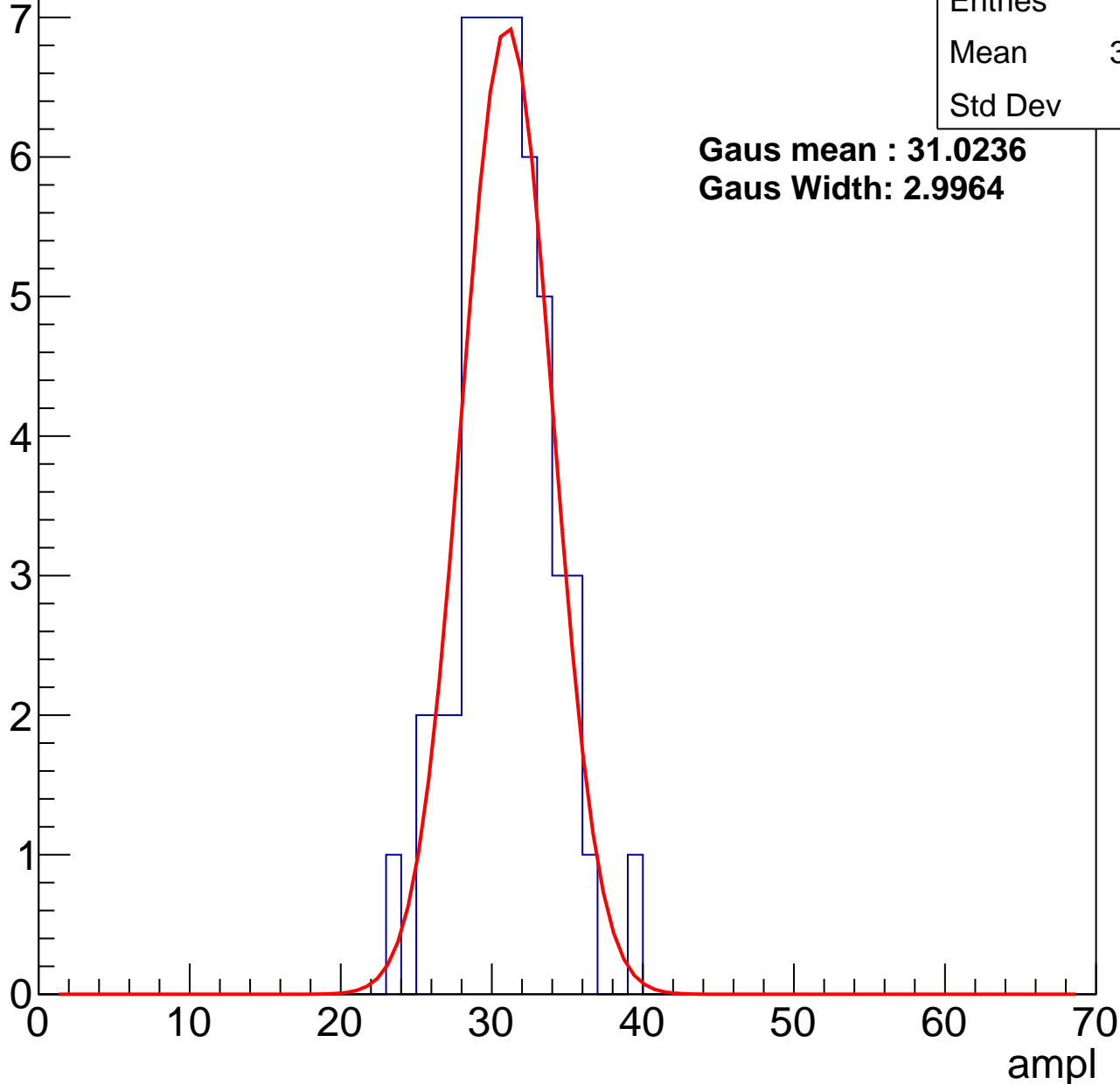
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	30.44
Std Dev	3.01

Gaus mean : 31.0236

Gaus Width: 2.9964



B1L003S, U25-ch27, adc1

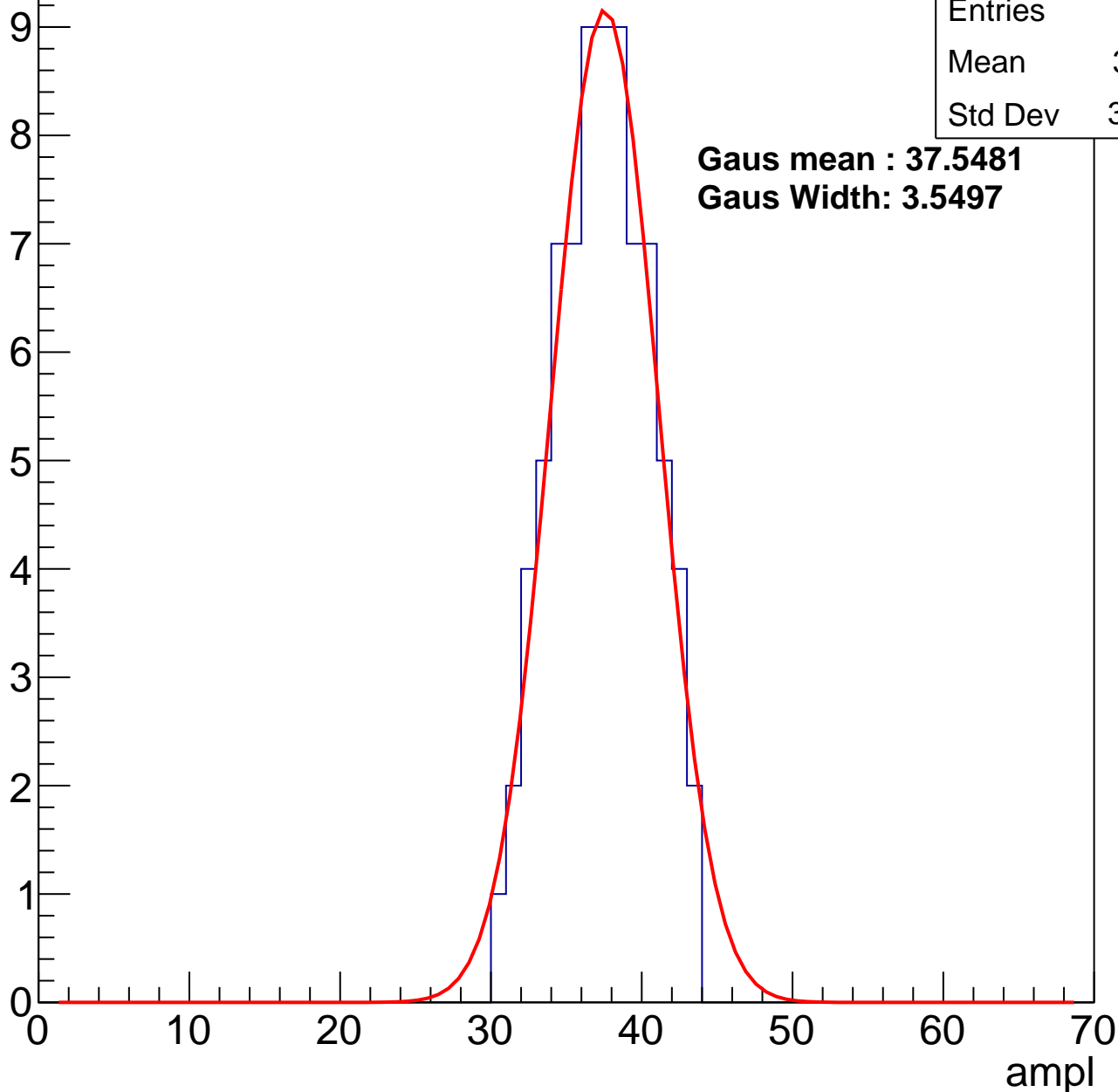
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	78
Mean	36.91
Std Dev	3.106

Gaus mean : 37.5481

Gaus Width: 3.5497



B1L003S, U25-ch27, adc2

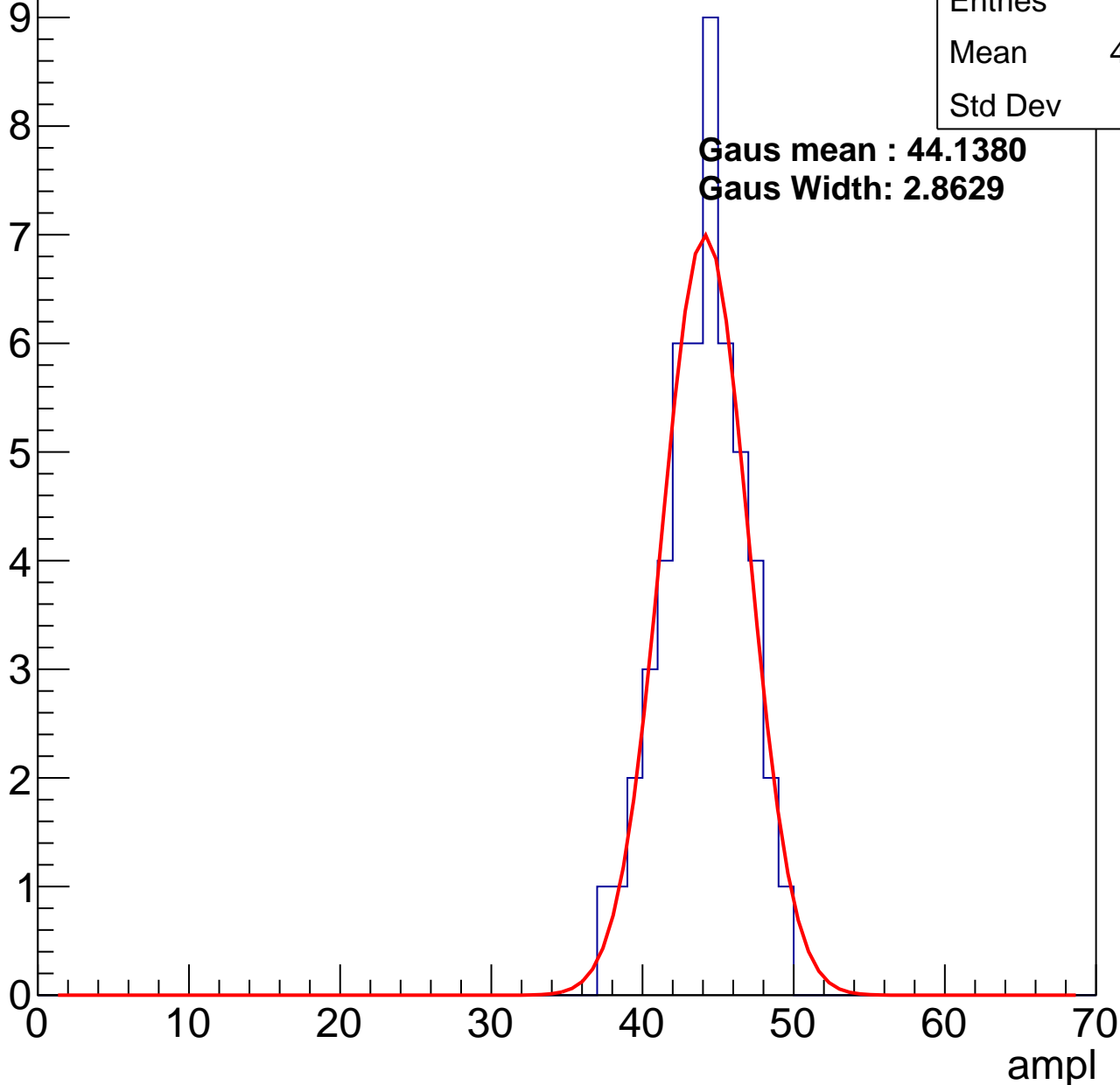
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	50
Mean	43.52
Std Dev	2.67

Gaus mean : 44.1380

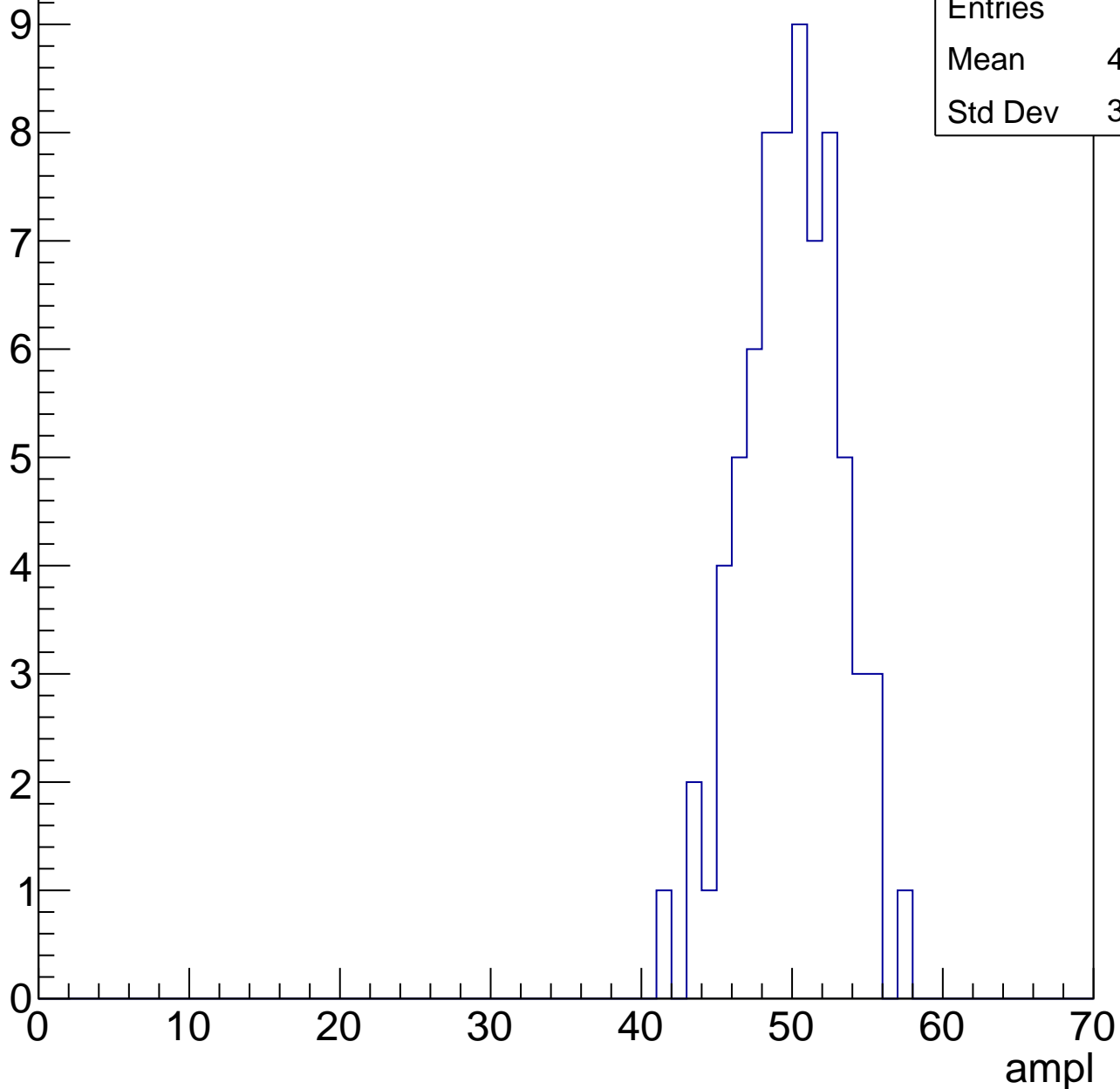
Gaus Width: 2.8629



B1L003S, U25-ch27, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

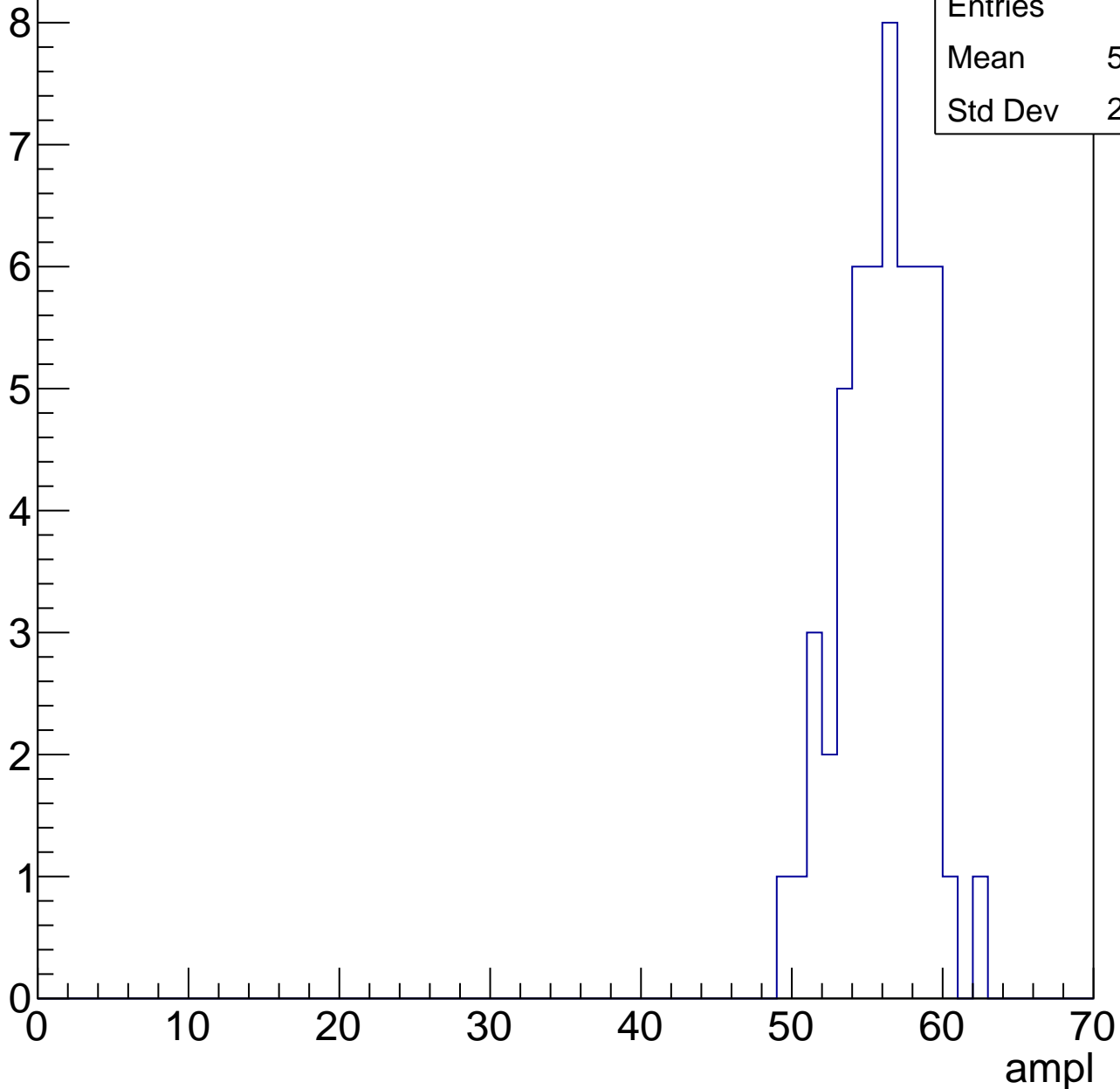


B1L003S, U25-ch27, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	55.56
Std Dev	2.749

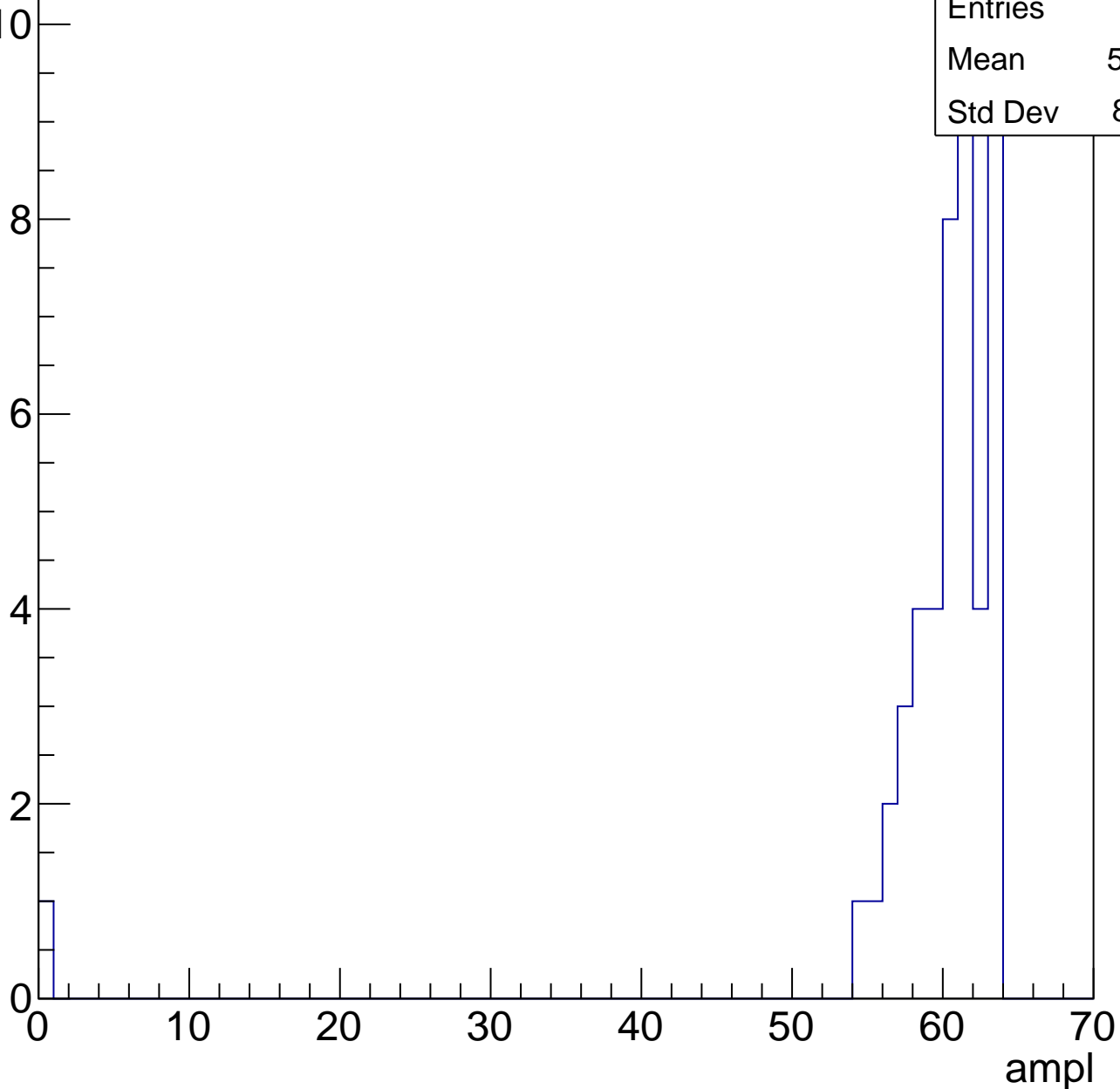


B1L003S, U25-ch27, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	47
Mean	58.83
Std Dev	8.971

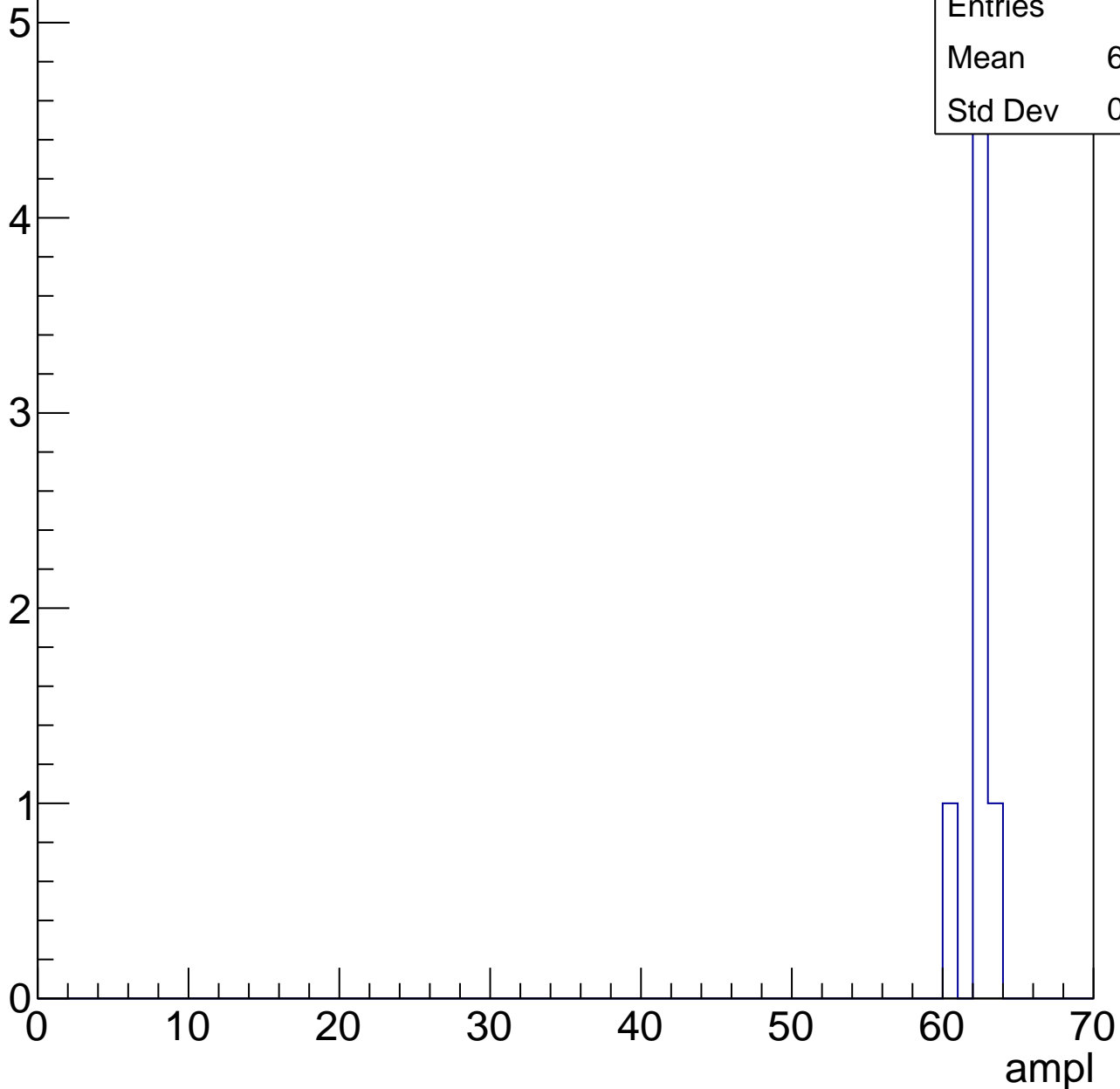


B1L003S, U25-ch27, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

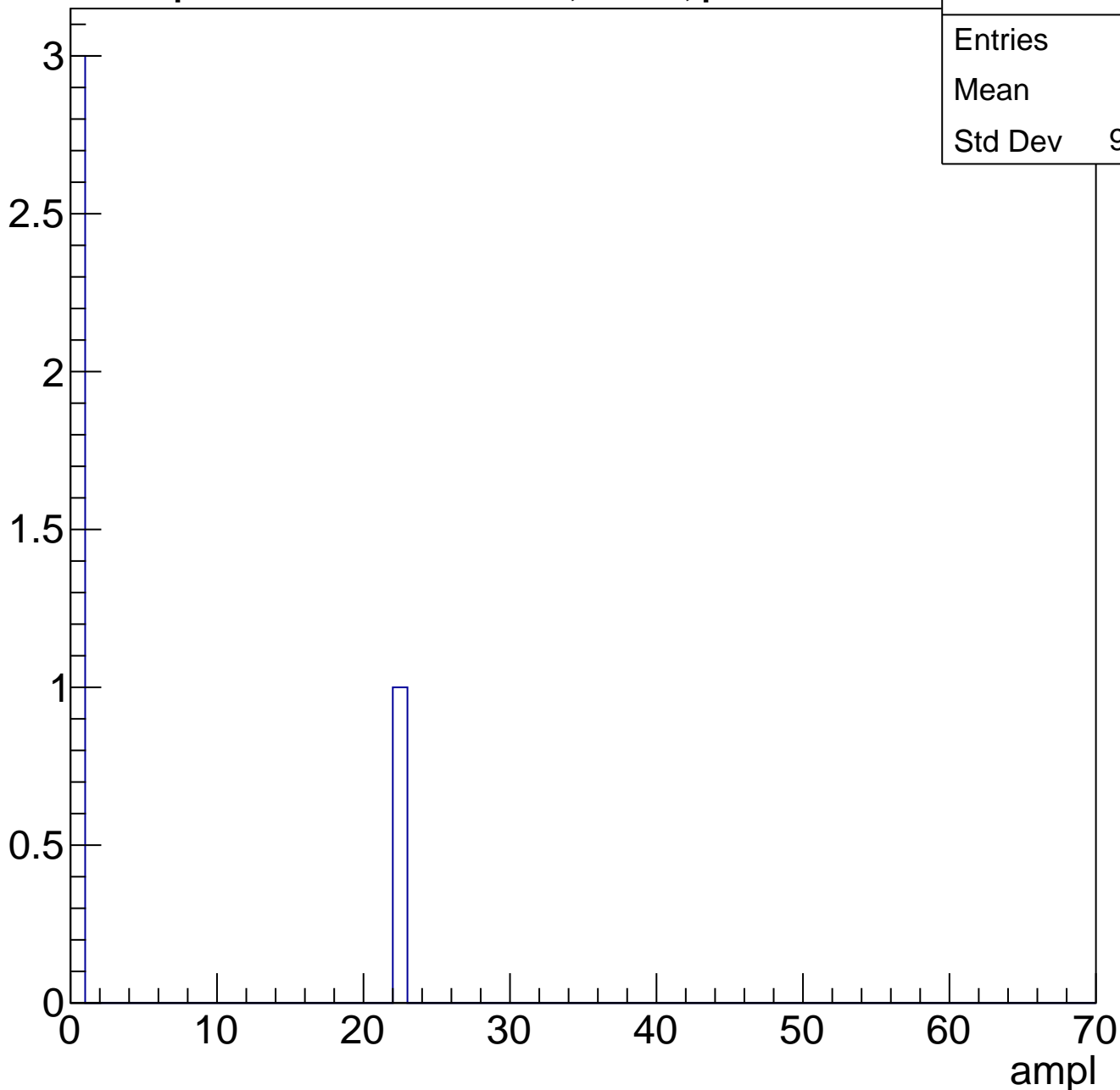
Entries	7
Mean	61.86
Std Dev	0.833



B1L003S, U25-ch27, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	4
Mean	5.5
Std Dev	9.526

B1L003S, U25-ch28, adc0

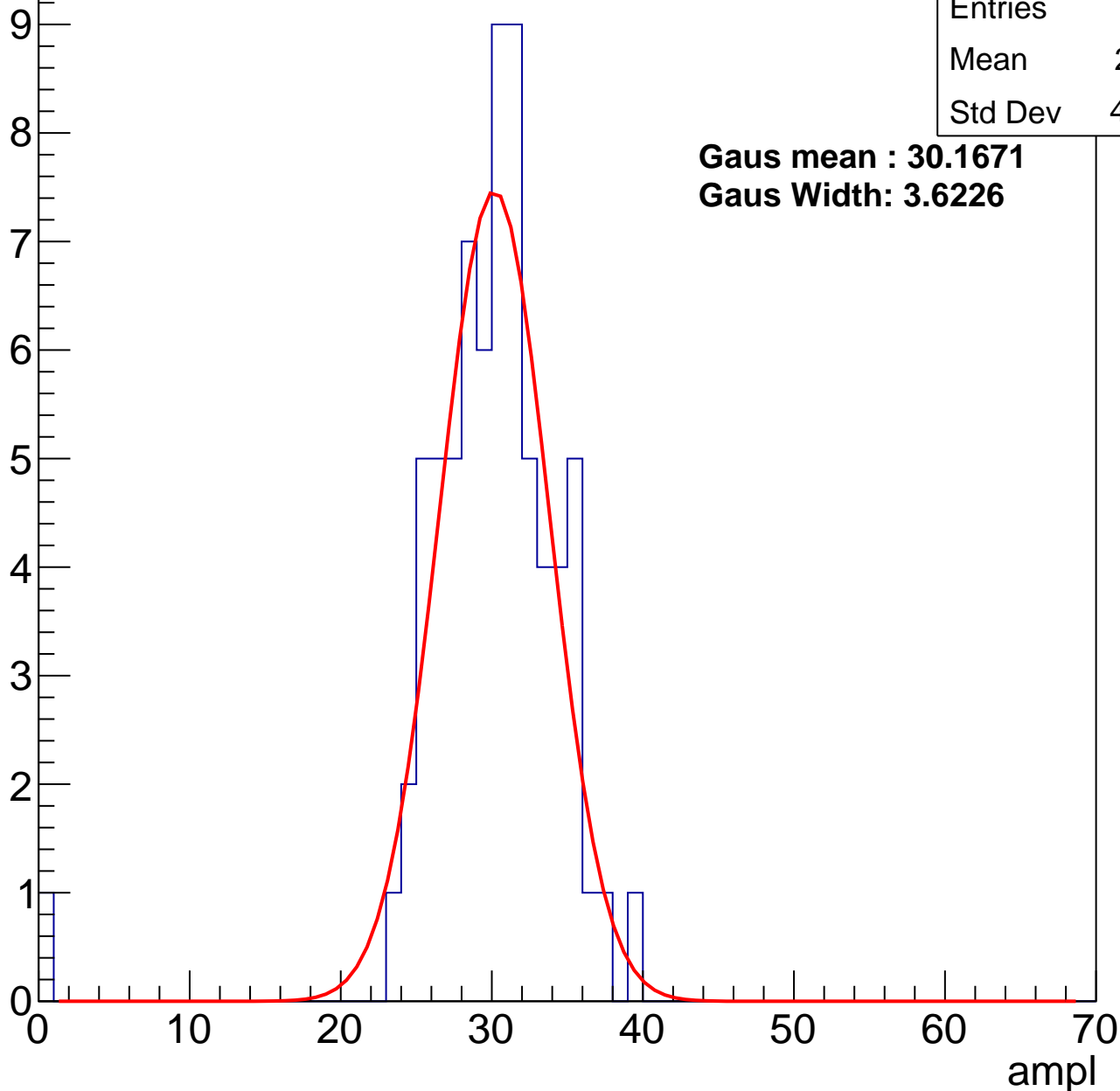
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	29.51
Std Dev	4.904

Gaus mean : 30.1671

Gaus Width: 3.6226



B1L003S, U25-ch28, adc1

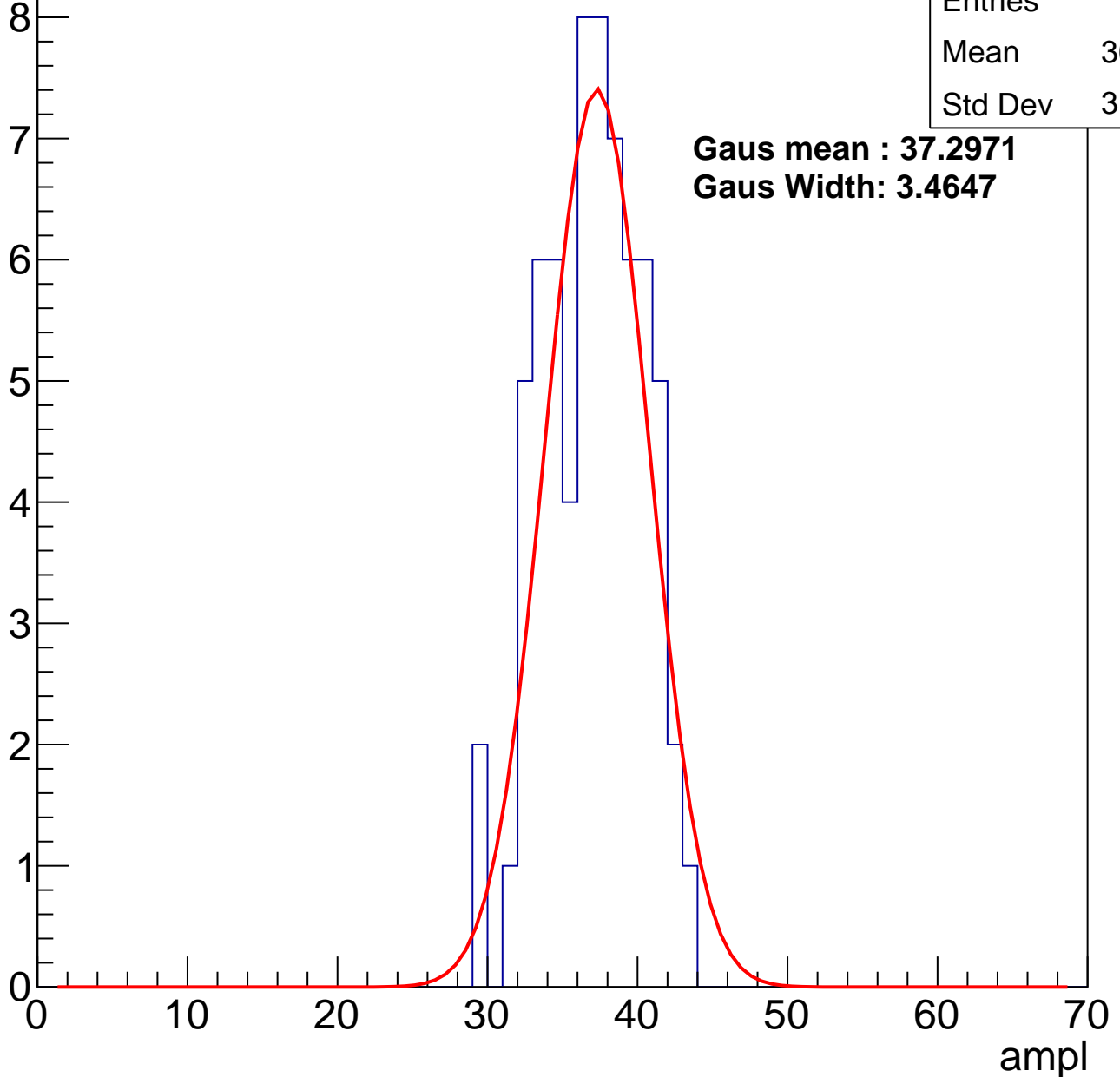
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	36.52
Std Dev	3.229

Gaus mean : 37.2971

Gaus Width: 3.4647



B1L003S, U25-ch28, adc2

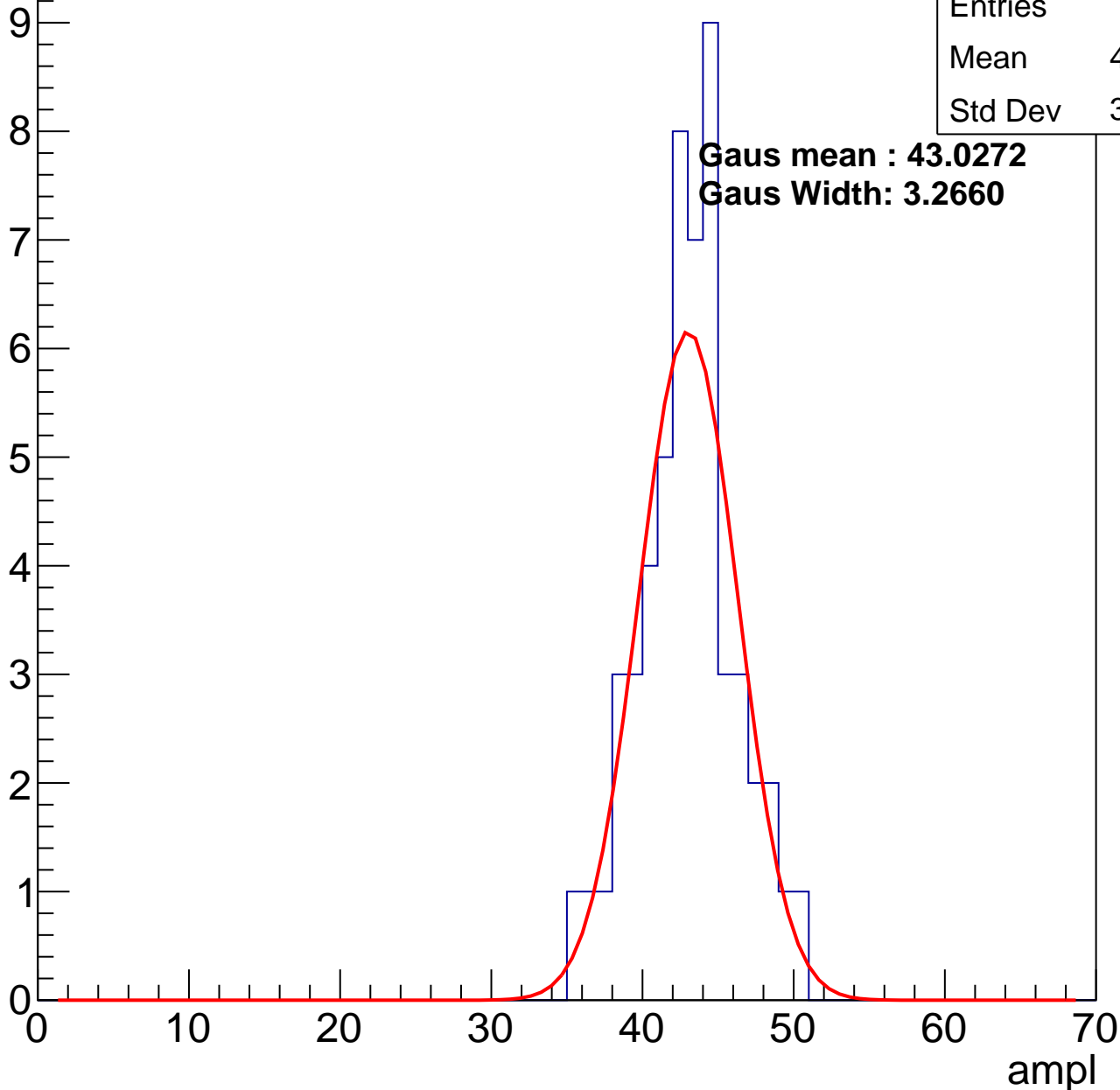
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	42.57
Std Dev	3.166

Gaus mean : 43.0272

Gaus Width: 3.2660

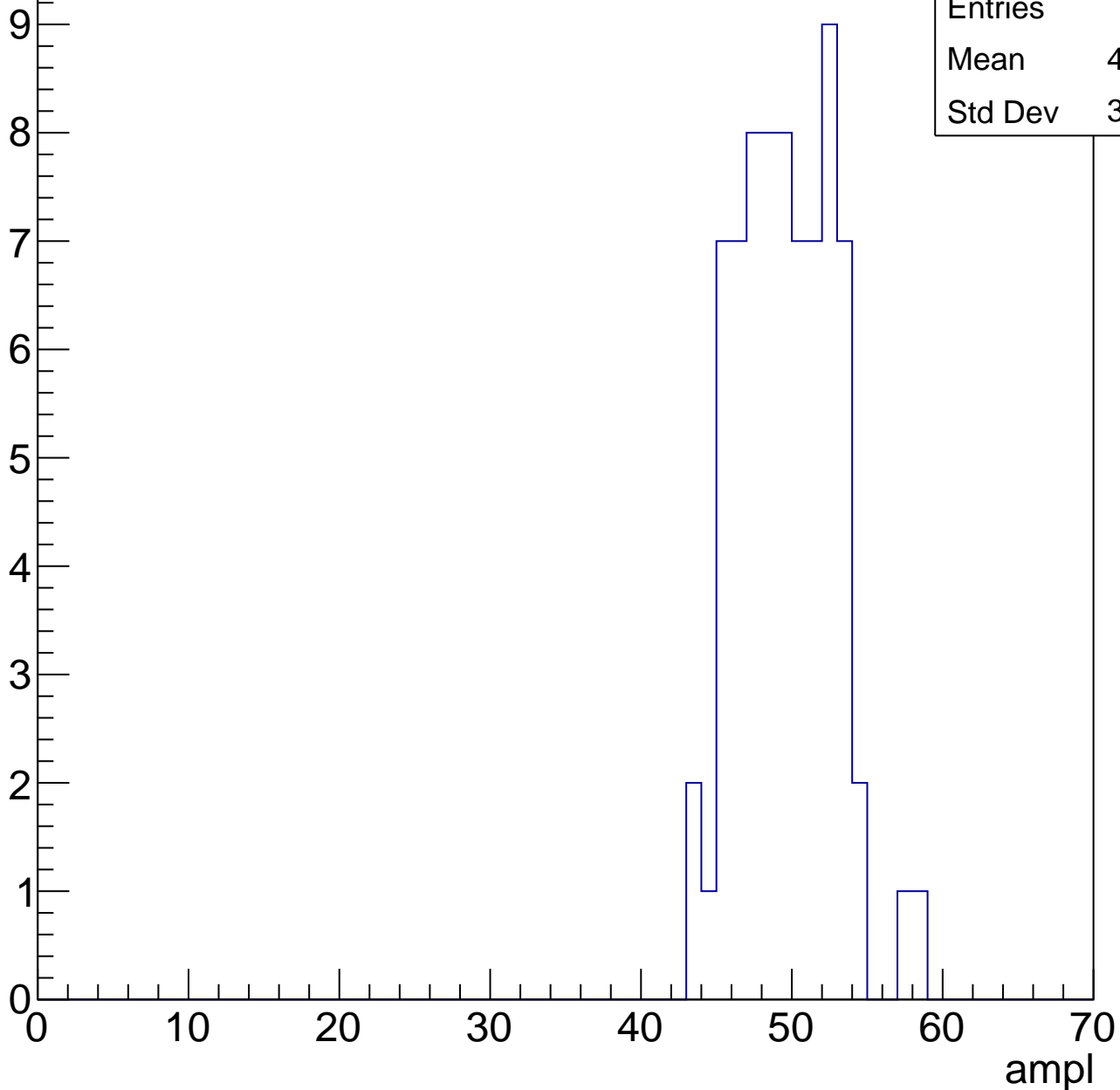


B1L003S, U25-ch28, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	49.17
Std Dev	3.126



B1L003S, U25-ch28, adc4

calib_packv5_042523_0143.root, FC#13, port D2

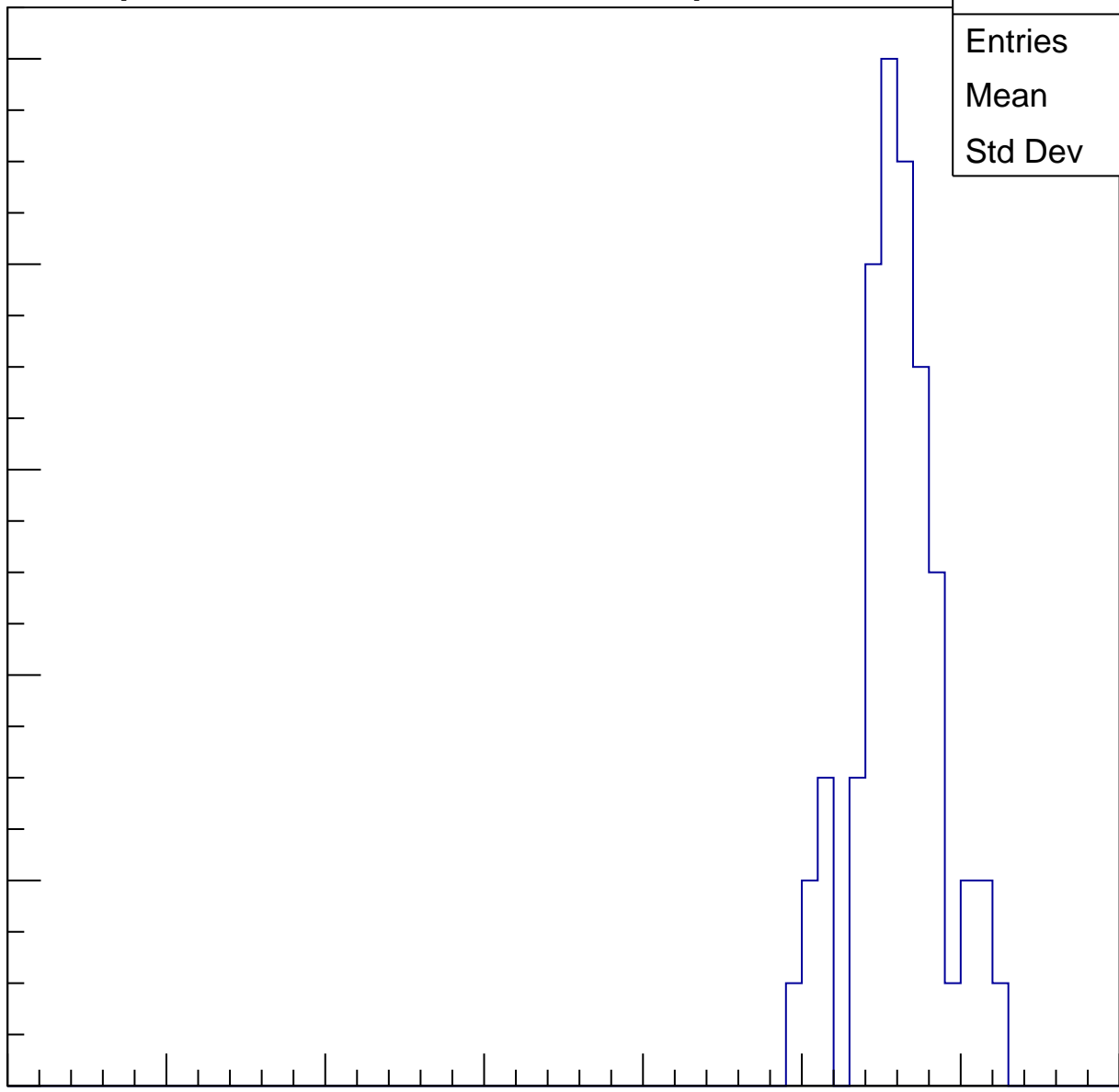
Entries	54
Mean	55.54
Std Dev	2.747

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

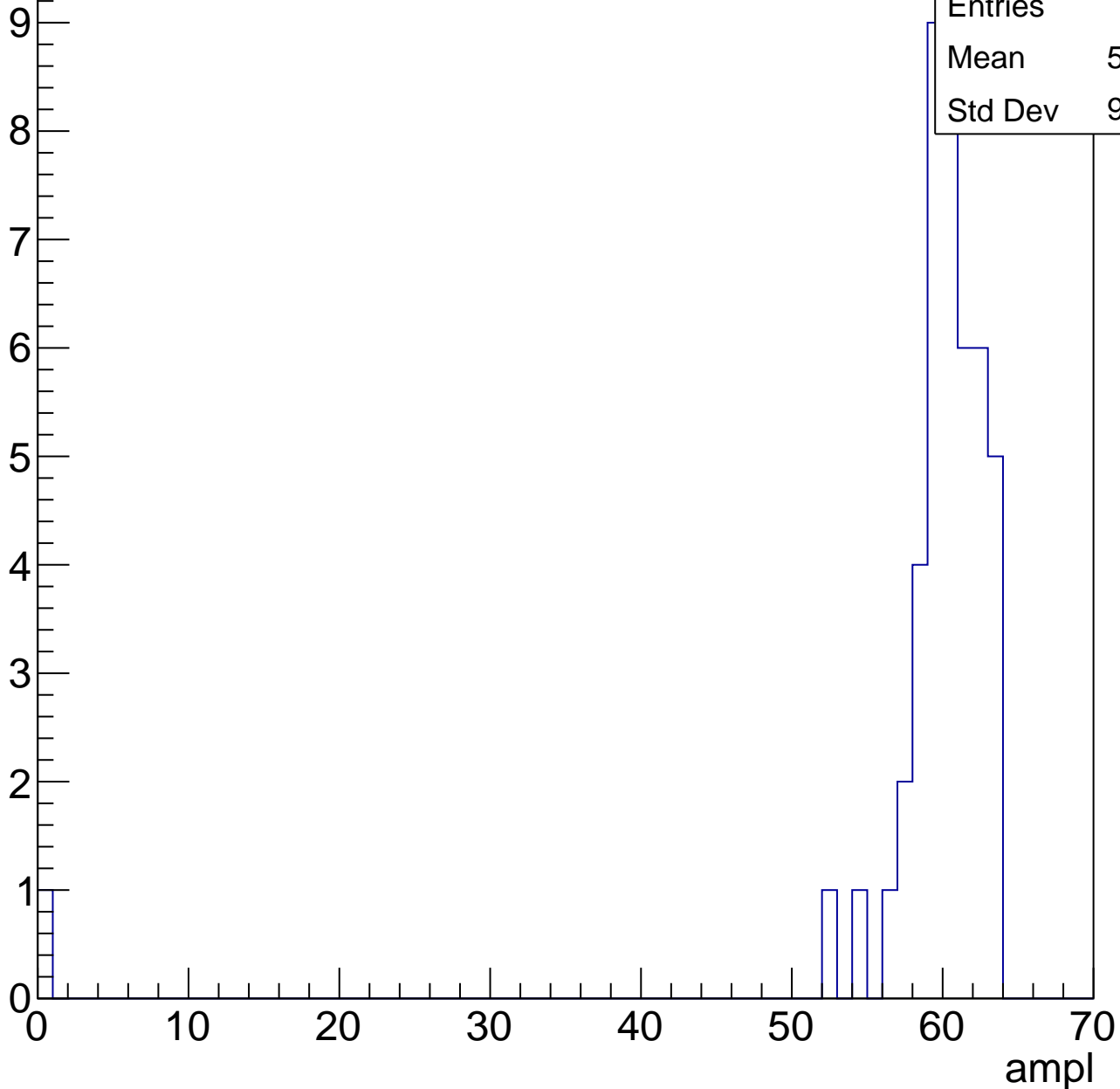


B1L003S, U25-ch28, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	44
Mean	58.45
Std Dev	9.206

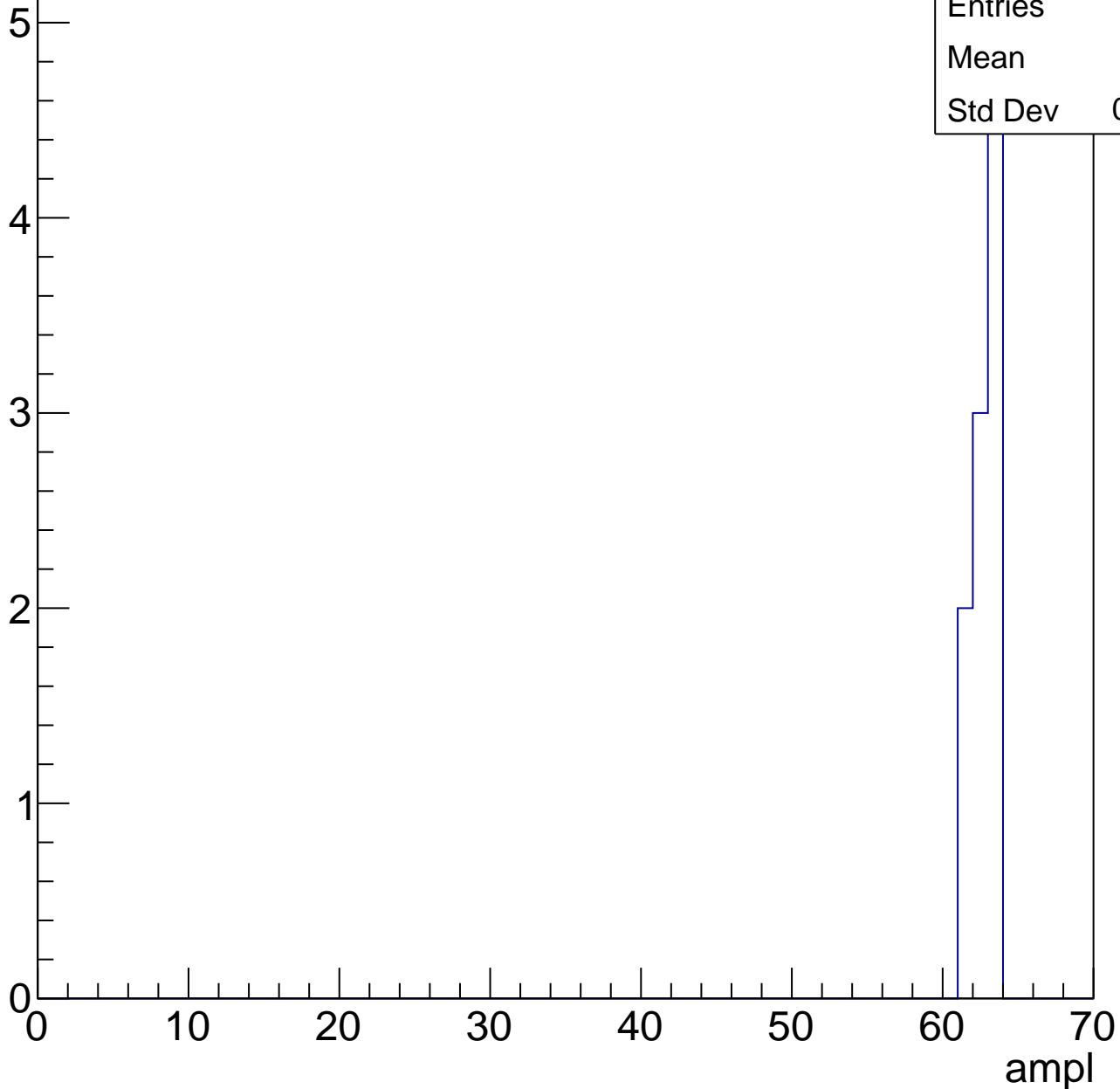


B1L003S, U25-ch28, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	10
Mean	62.3
Std Dev	0.781



B1L003S, U25-ch28, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch29, adc0

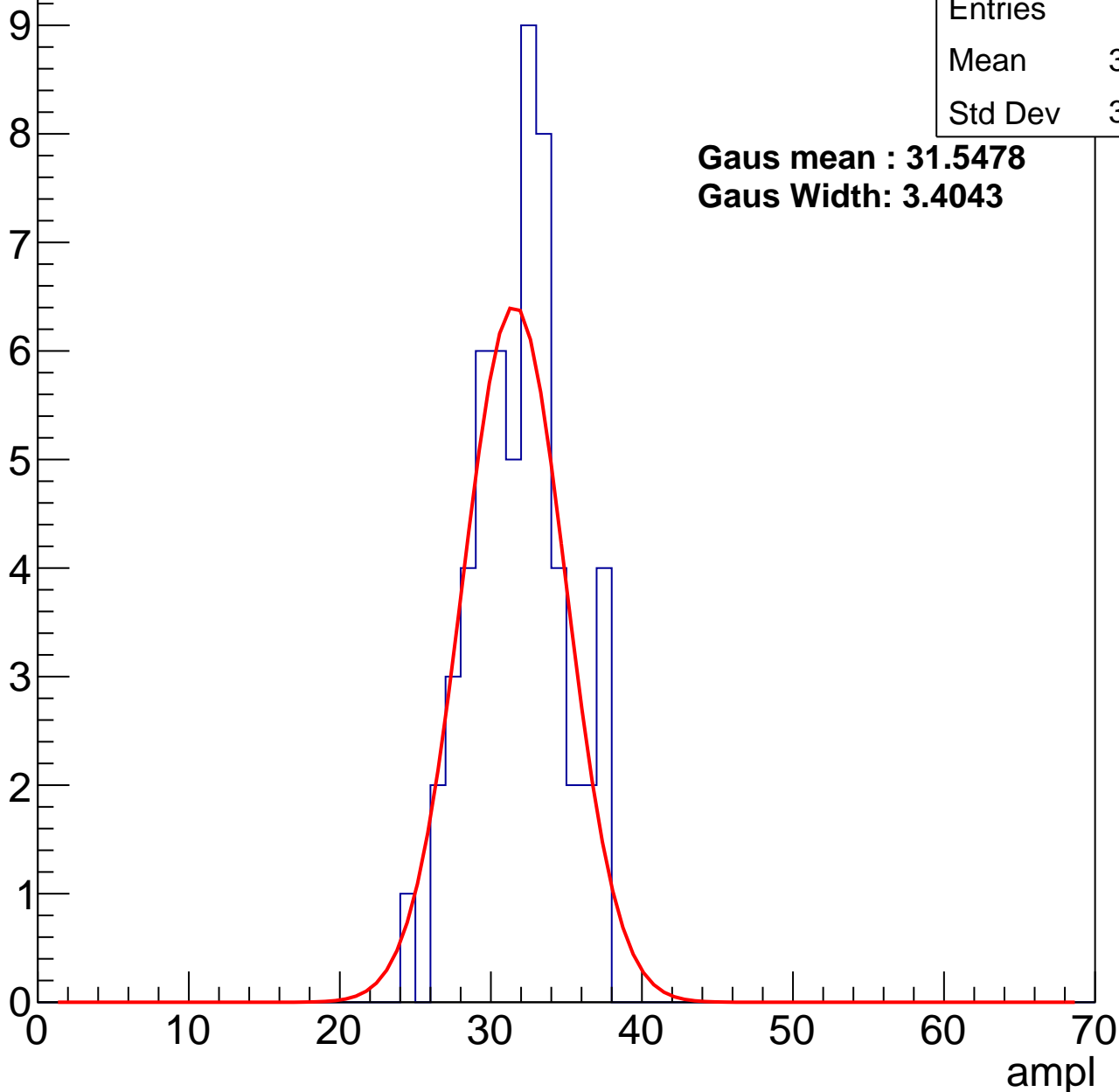
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	31.36
Std Dev	3.014

Gaus mean : 31.5478

Gaus Width: 3.4043



B1L003S, U25-ch29, adc1

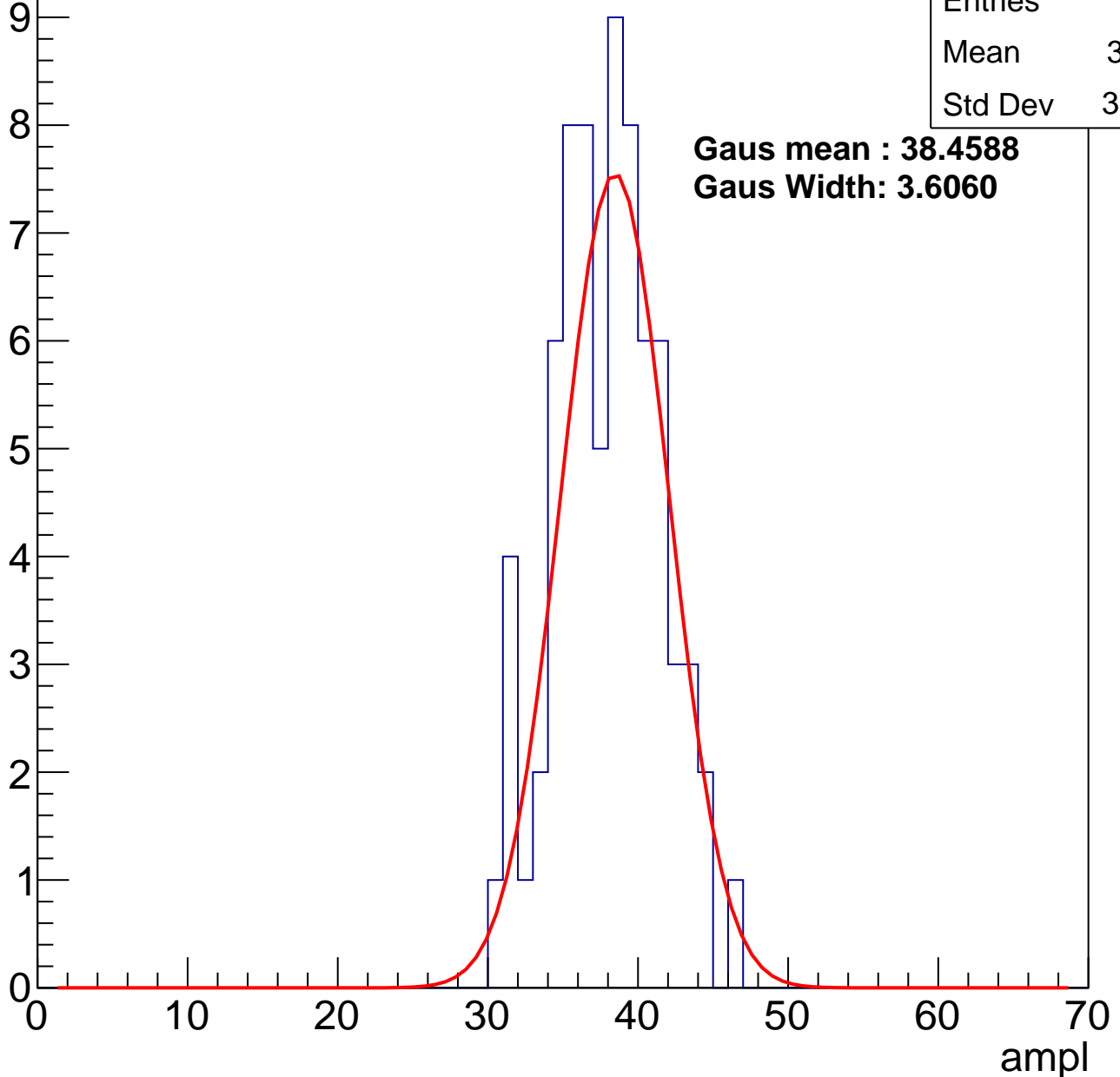
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	73
Mean	37.51
Std Dev	3.469

Gaus mean : 38.4588

Gaus Width: 3.6060



B1L003S, U25-ch29, adc2

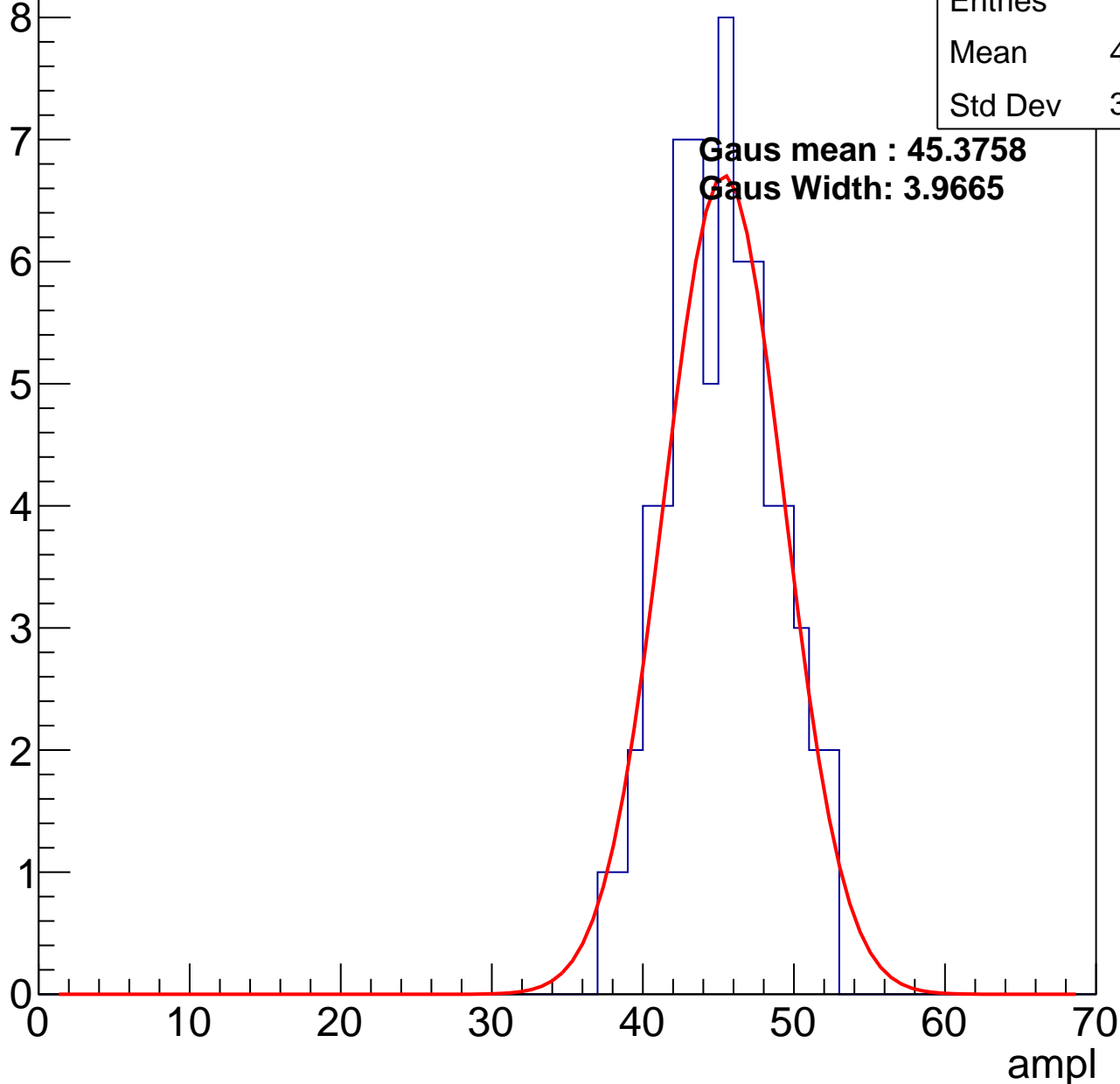
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	44.76
Std Dev	3.516

Gaus mean : 45.3758

Gaus Width: 3.9665

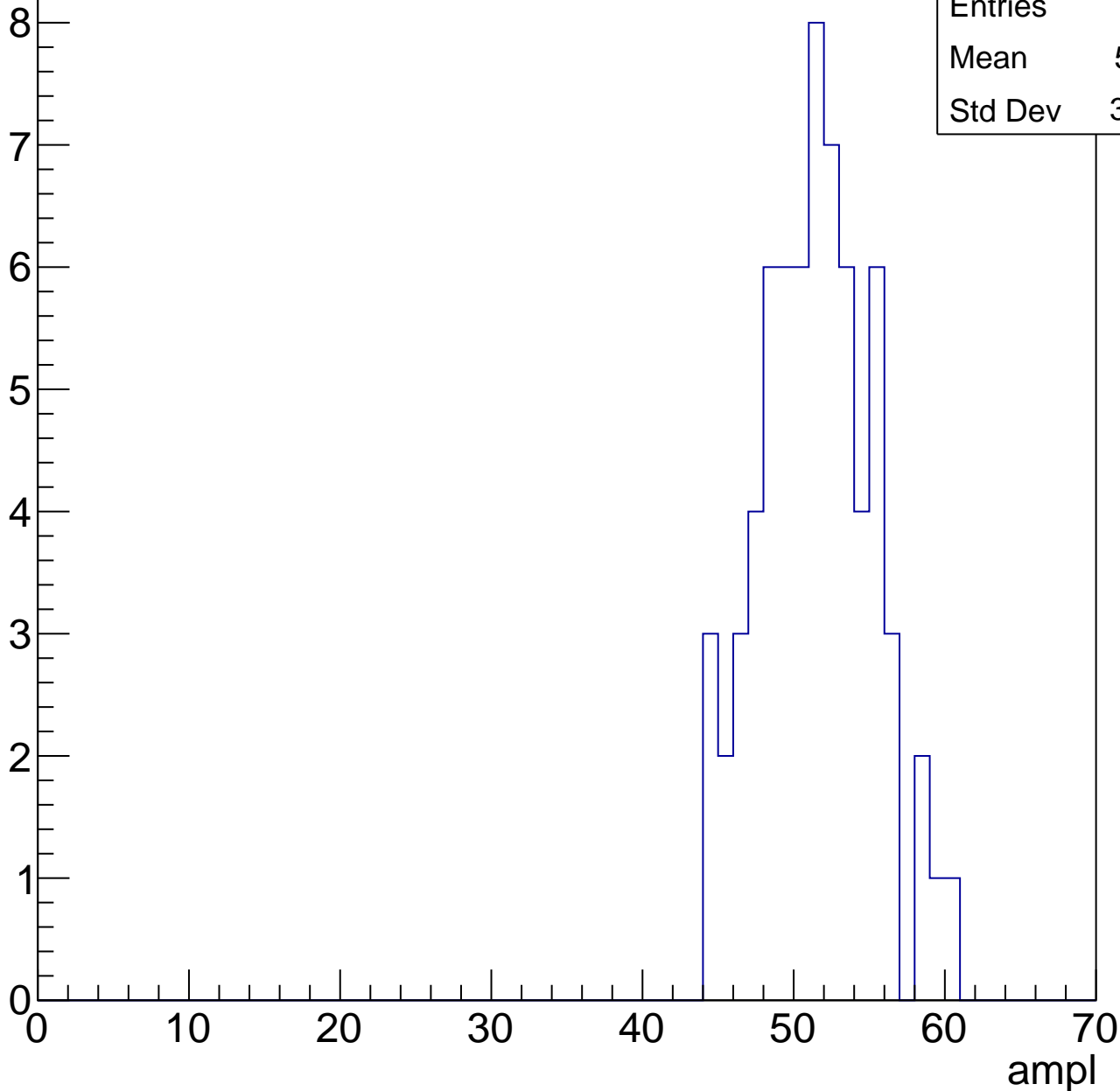


B1L003S, U25-ch29, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	51.01
Std Dev	3.684

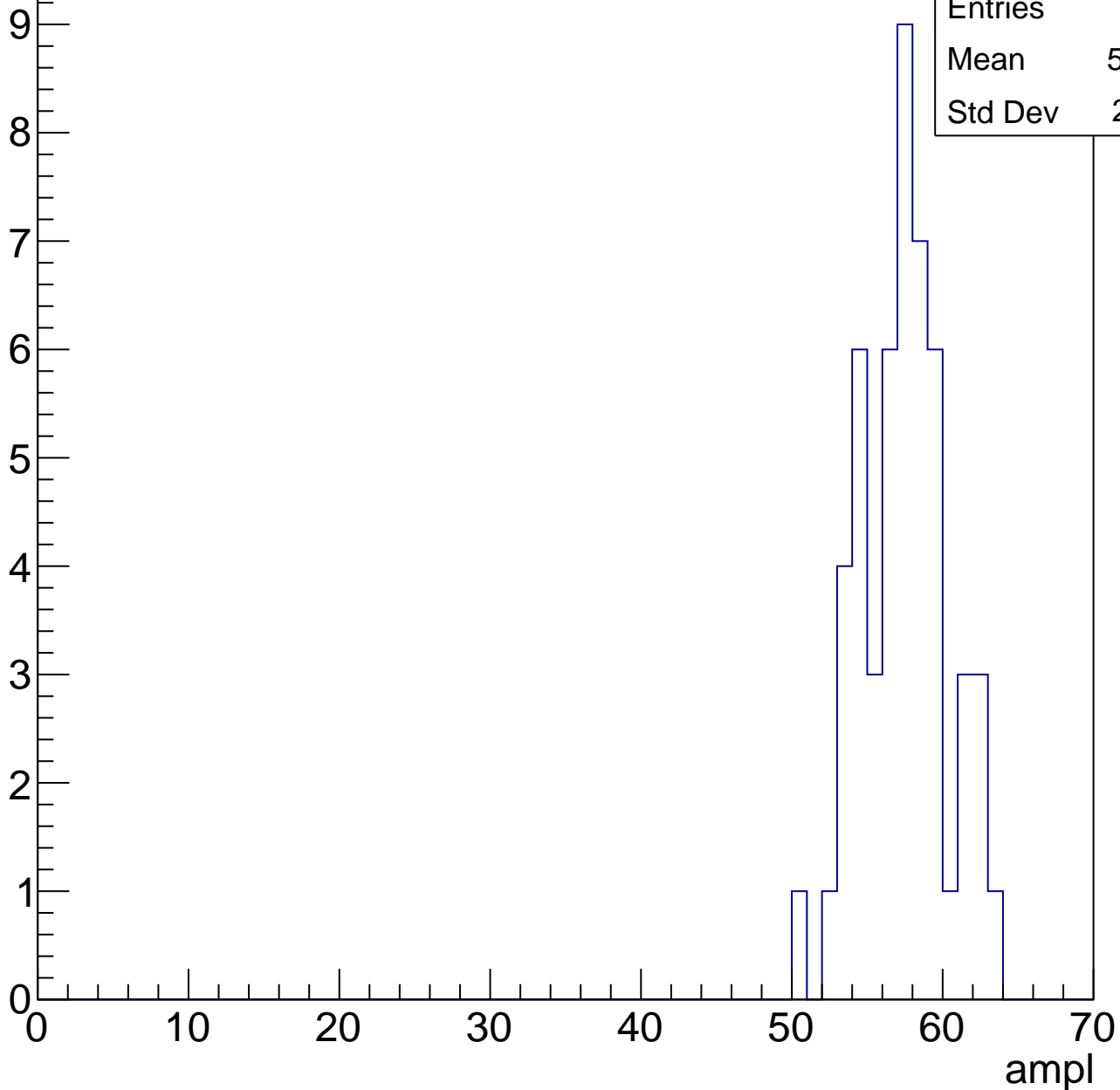


B1L003S, U25-ch29, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

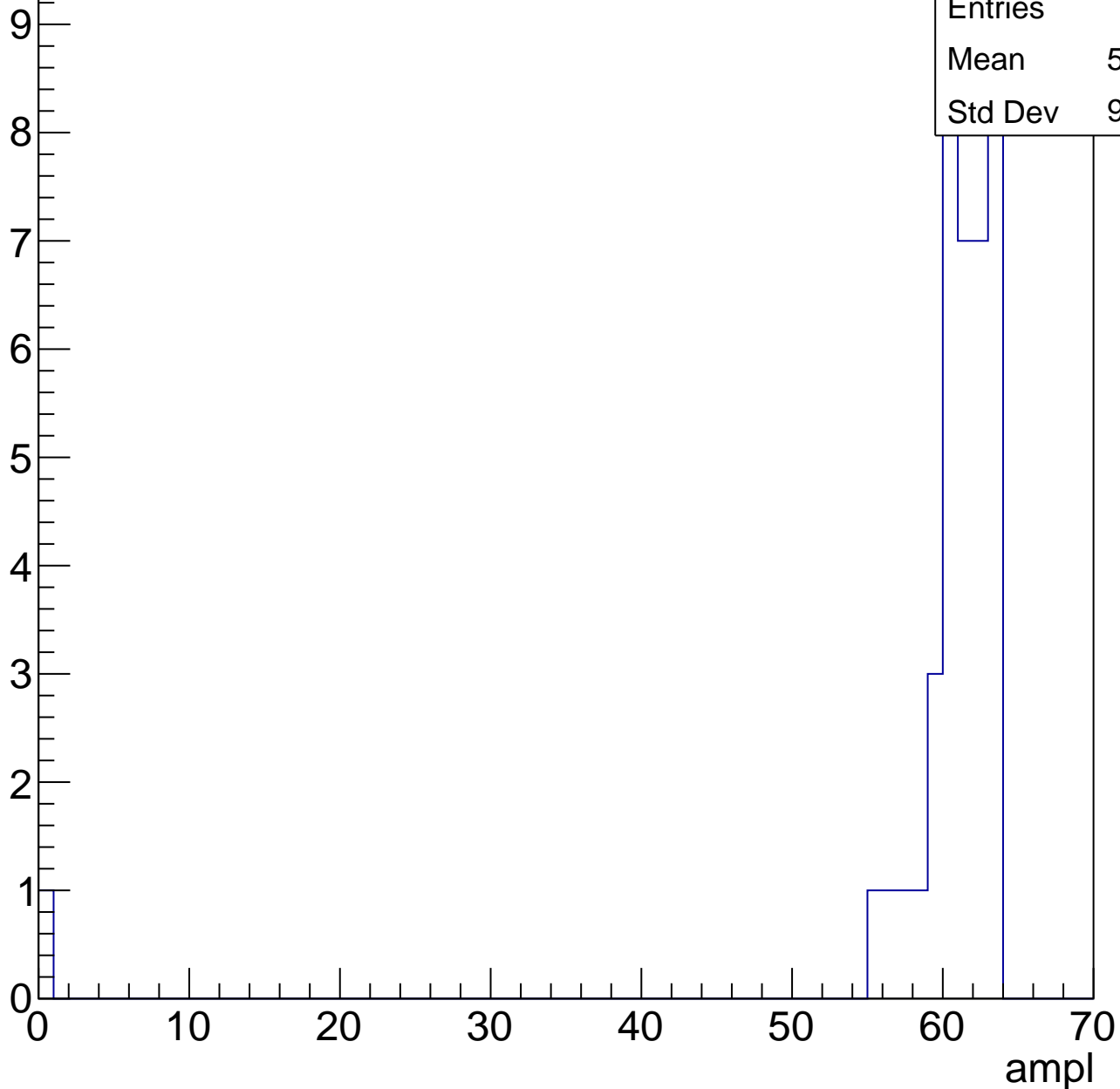
Entries	51
Mean	56.94
Std Dev	2.831



B1L003S, U25-ch29, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch29, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch29, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch30, adc0

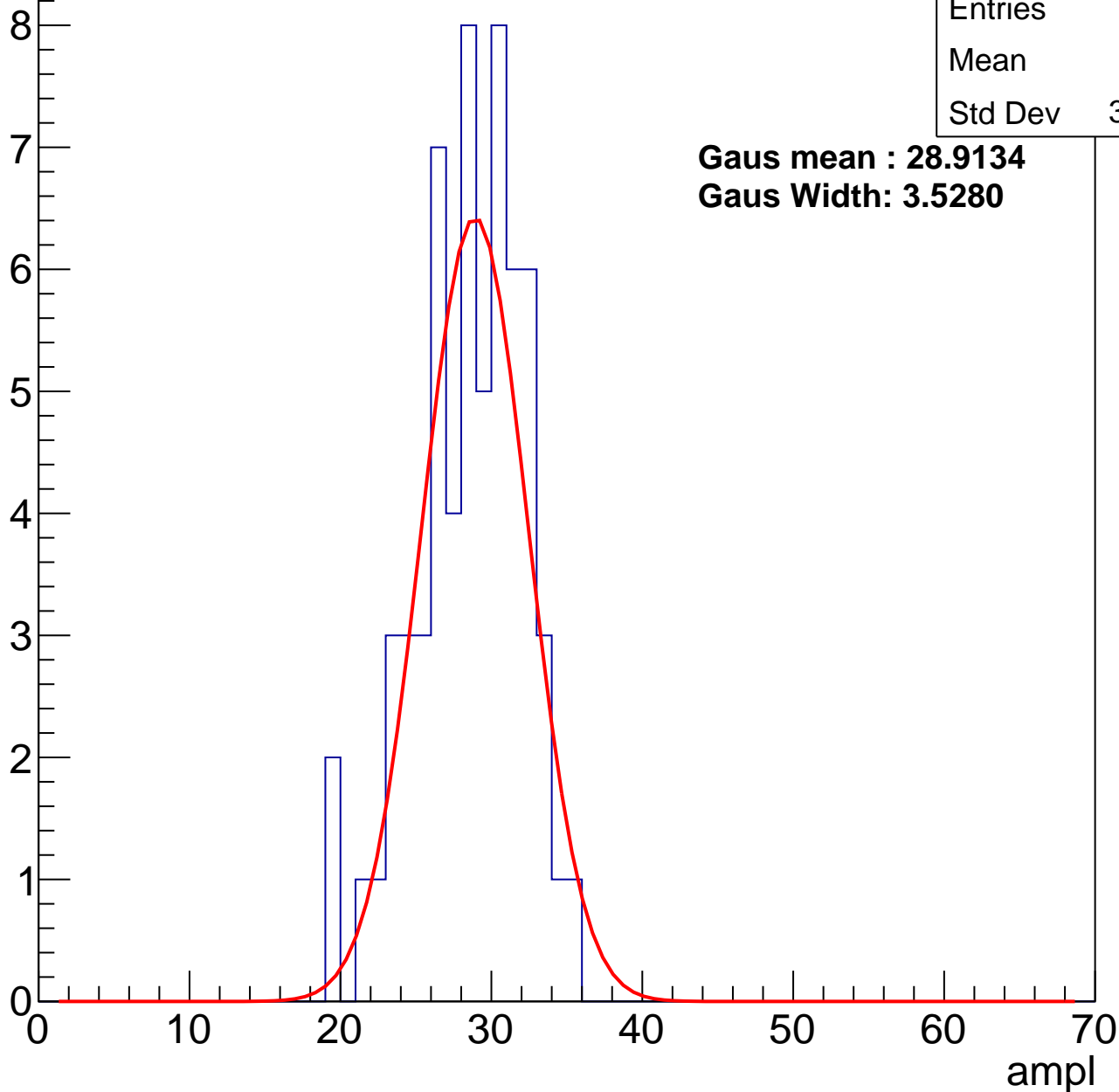
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	28.1
Std Dev	3.536

Gaus mean : 28.9134

Gaus Width: 3.5280



B1L003S, U25-ch30, adc1

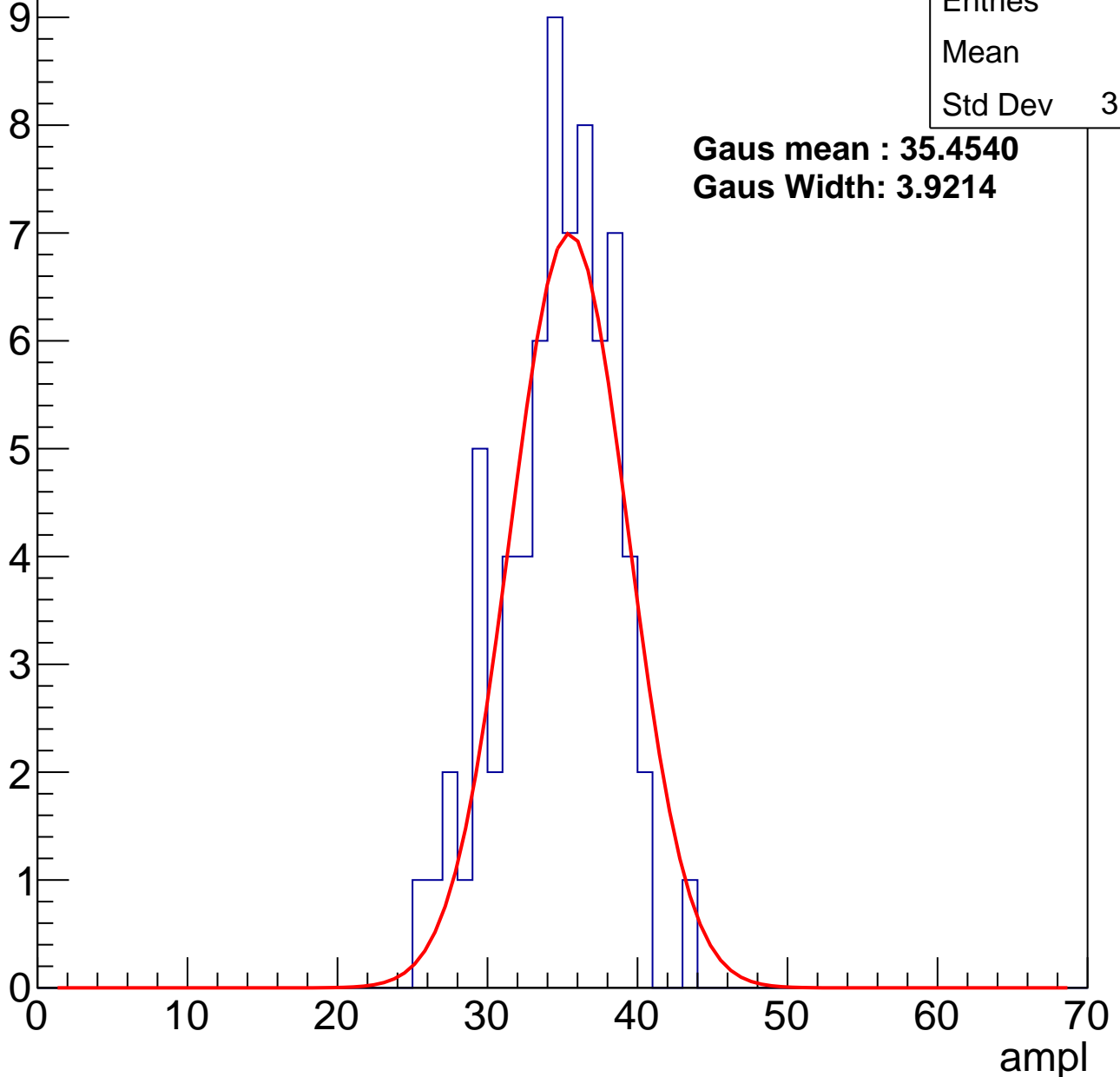
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	34.2
Std Dev	3.682

Gaus mean : 35.4540

Gaus Width: 3.9214



B1L003S, U25-ch30, adc2

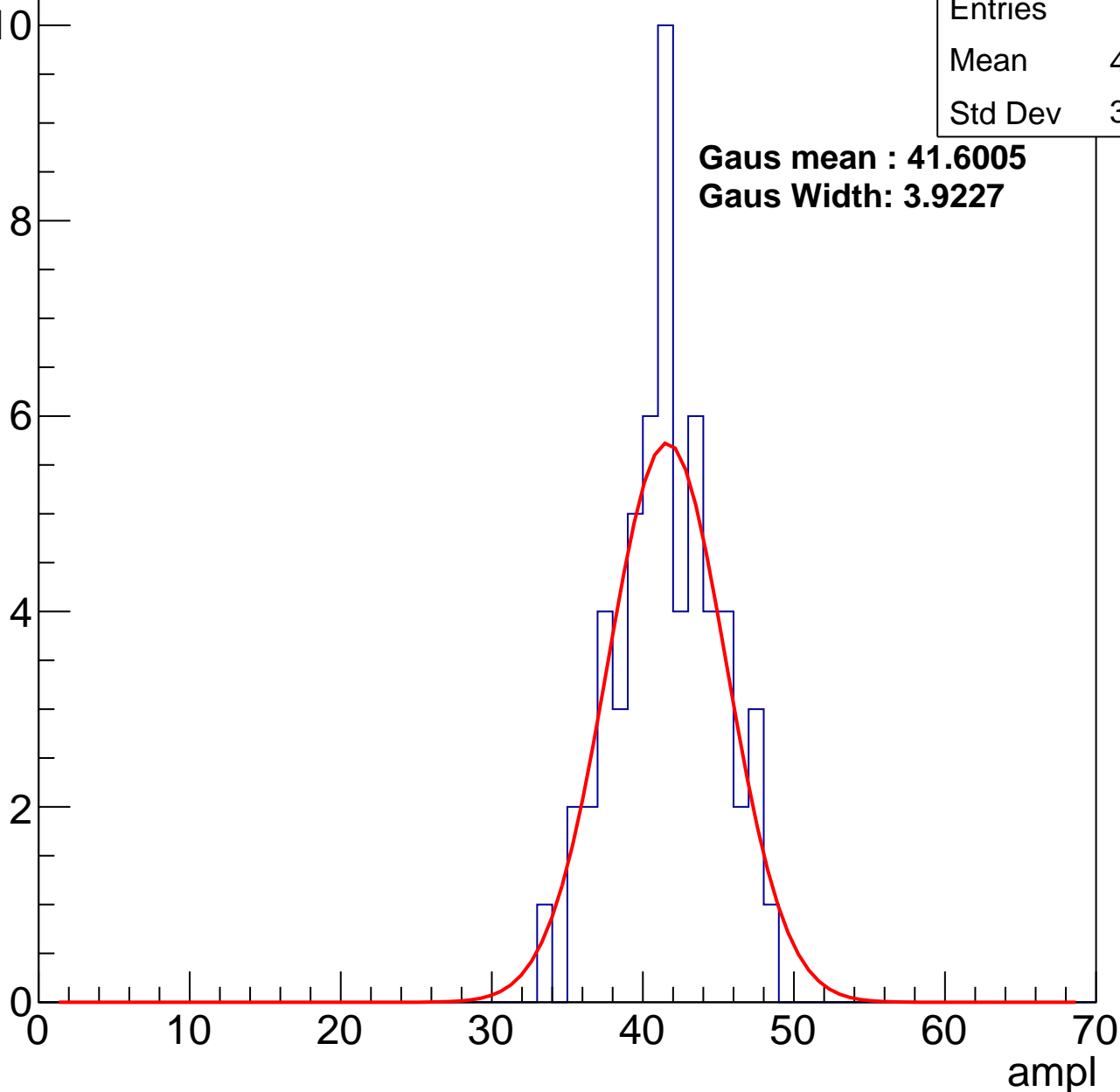
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	41.14
Std Dev	3.343

Gaus mean : 41.6005

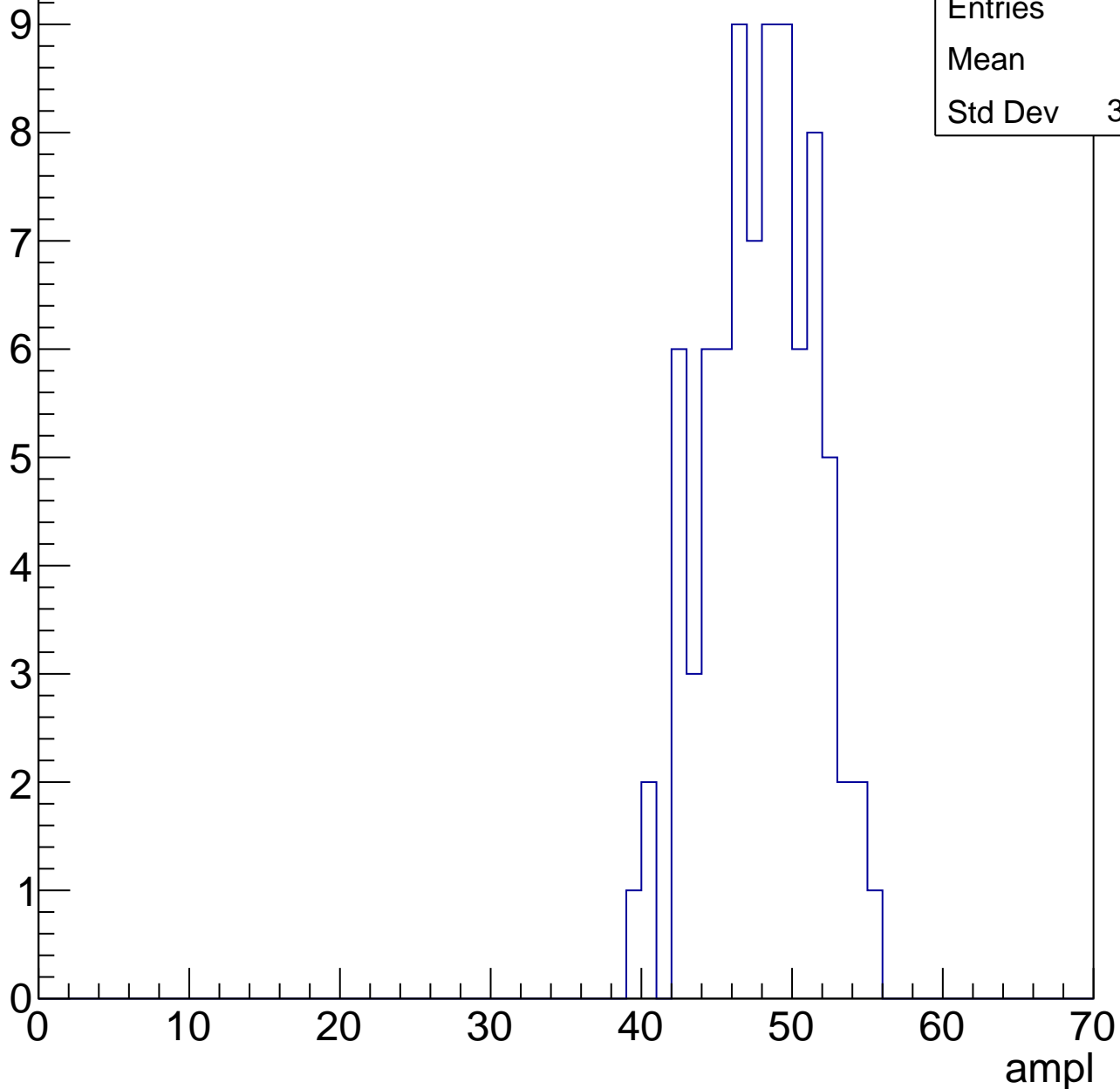
Gaus Width: 3.9227



B1L003S, U25-ch30, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry



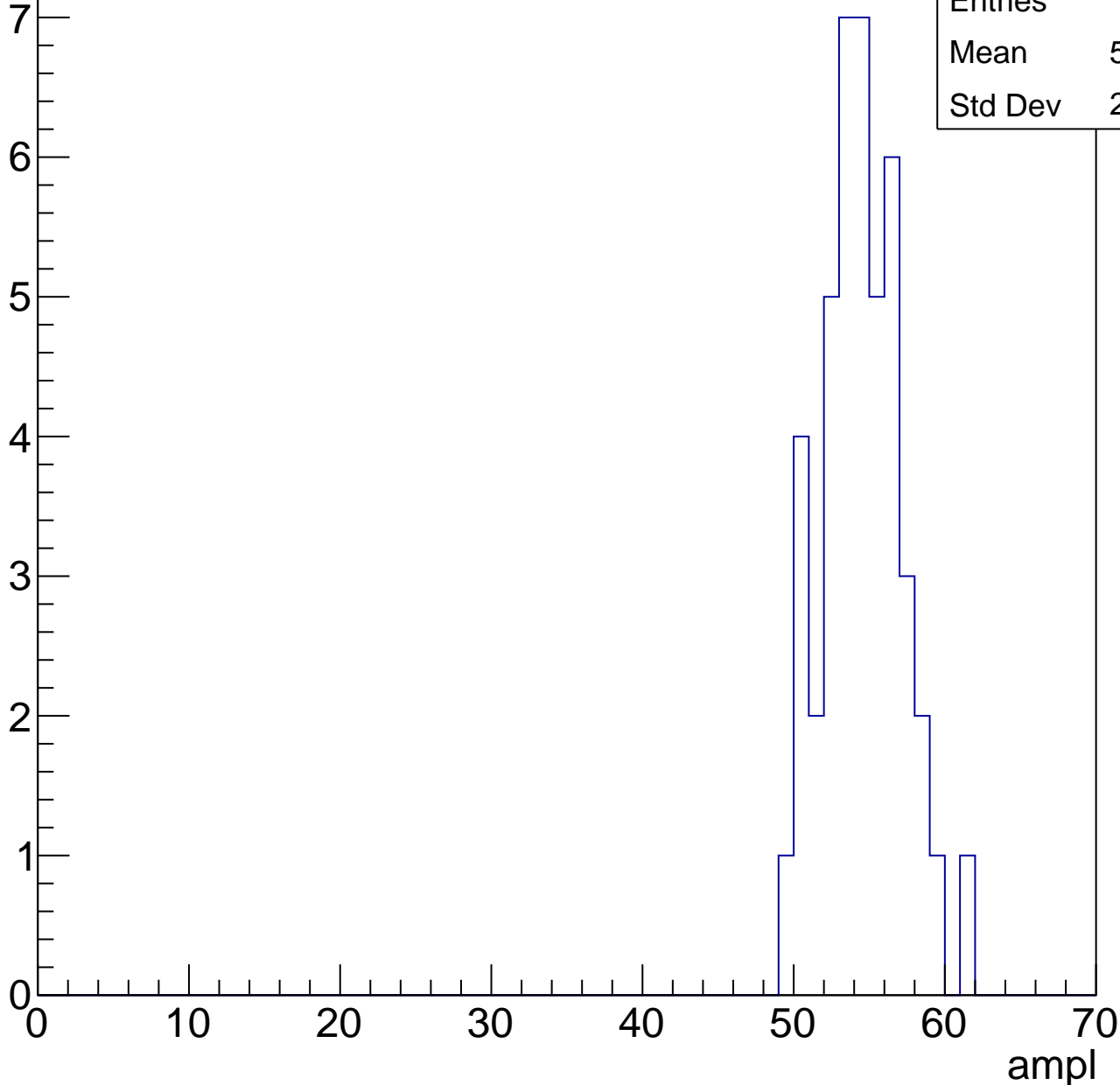
Entries	82
Mean	47.4
Std Dev	3.526

B1L003S, U25-ch30, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

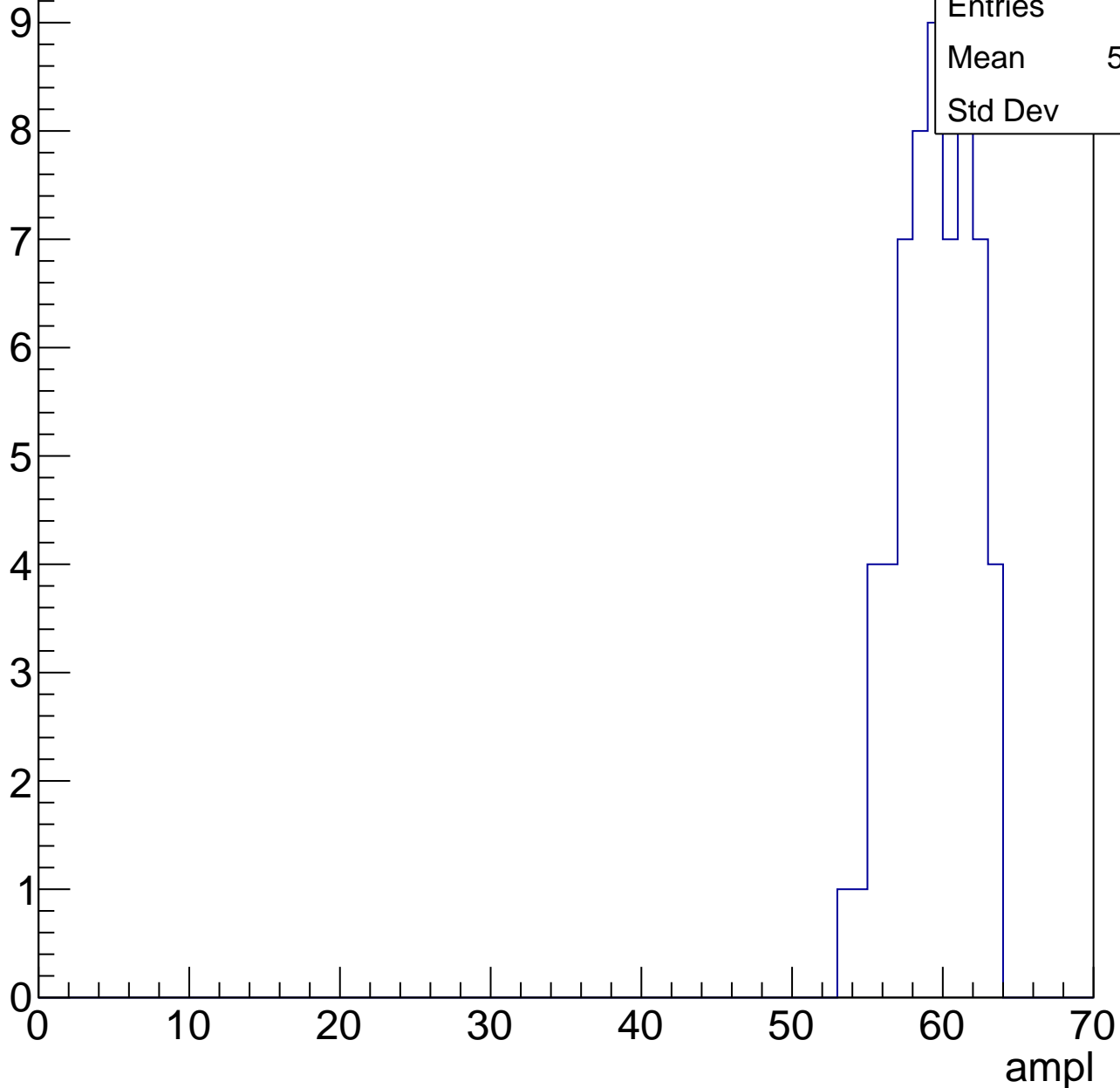
Entries	44
Mean	54.05
Std Dev	2.593



B1L003S, U25-ch30, adc5

calib_packv5_042523_0143.root, FC#13, port D2

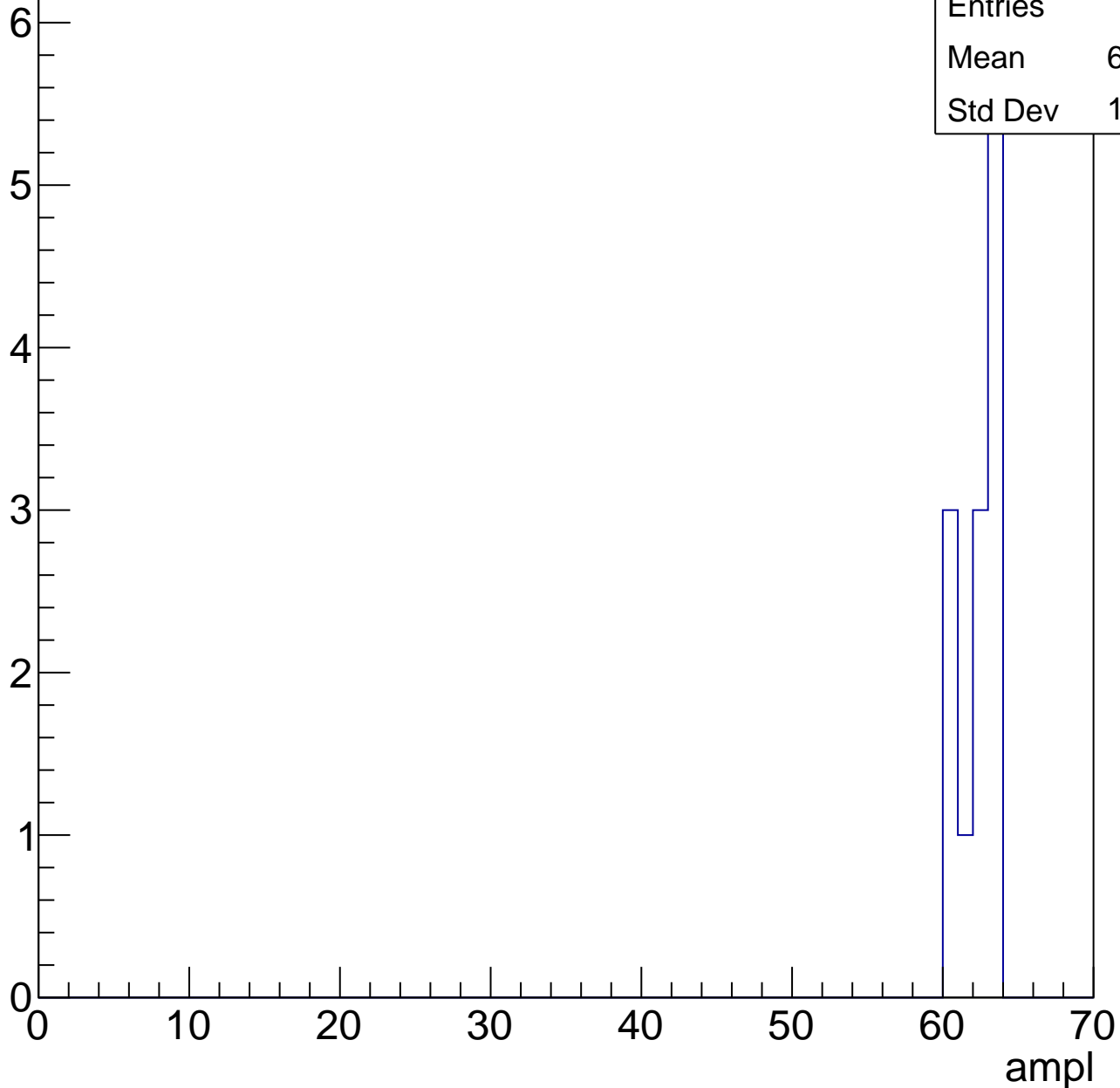
Entry



B1L003S, U25-ch30, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch30, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch31, adc0

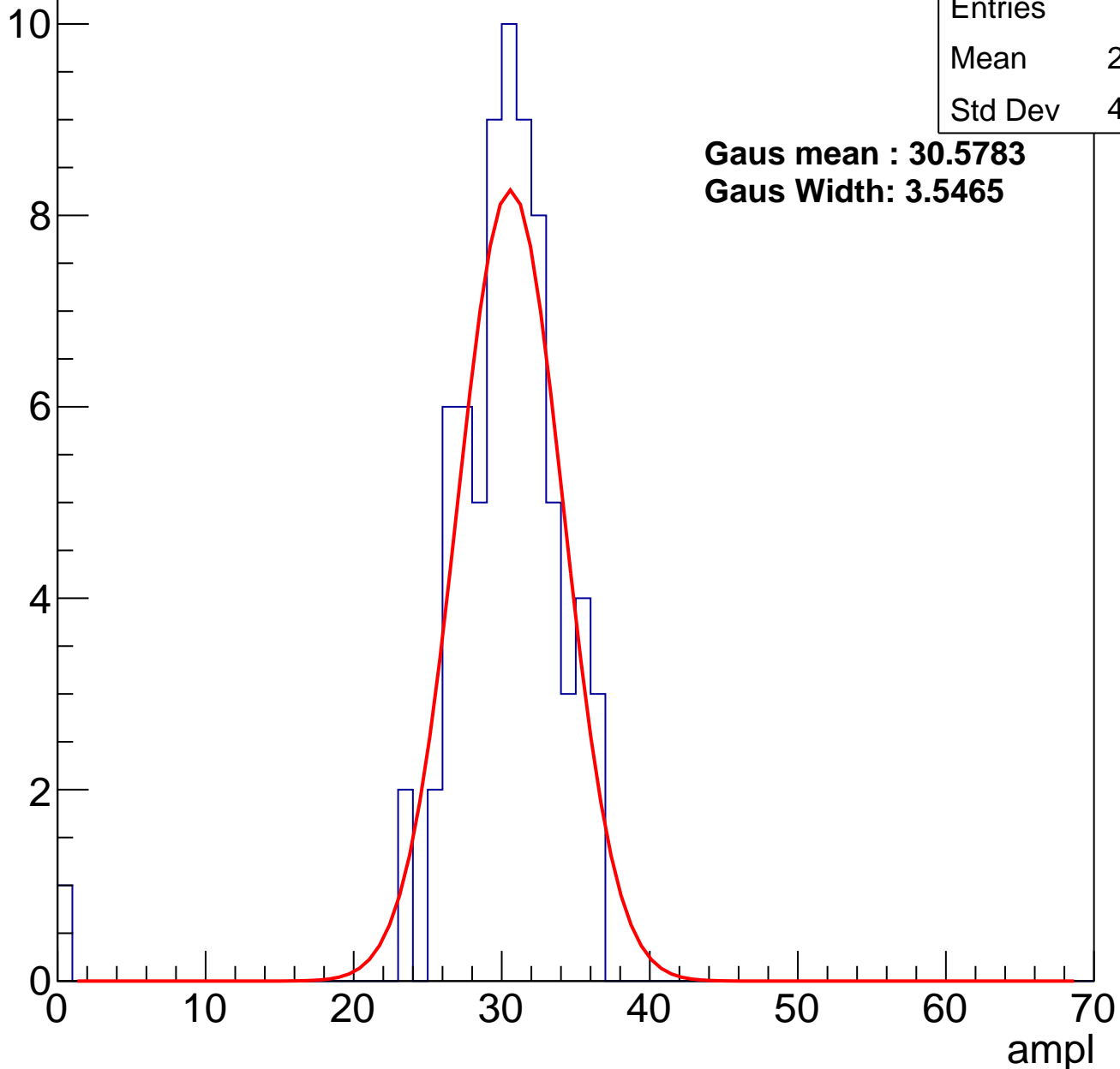
calib_packv5_042523_0143.root, FC#13, port D2

Entries	73
Mean	29.66
Std Dev	4.623

Gaus mean : 30.5783

Gaus Width: 3.5465

Entry



B1L003S, U25-ch31, adc1

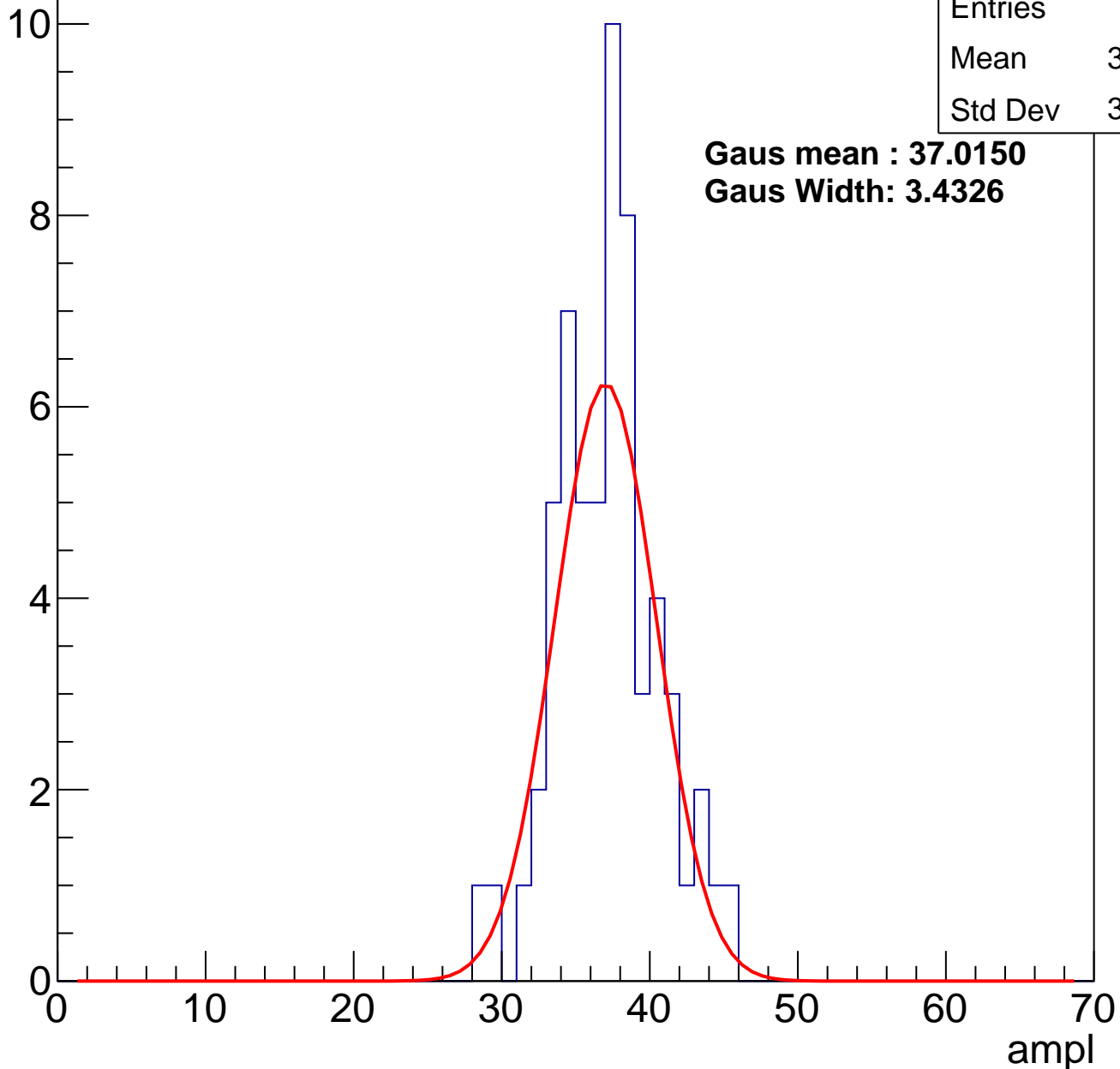
calib_packv5_042523_0143.root, FC#13, port D2

Entries	60
Mean	36.68
Std Dev	3.433

Gaus mean : 37.0150

Gaus Width: 3.4326

Entry



B1L003S, U25-ch31, adc2

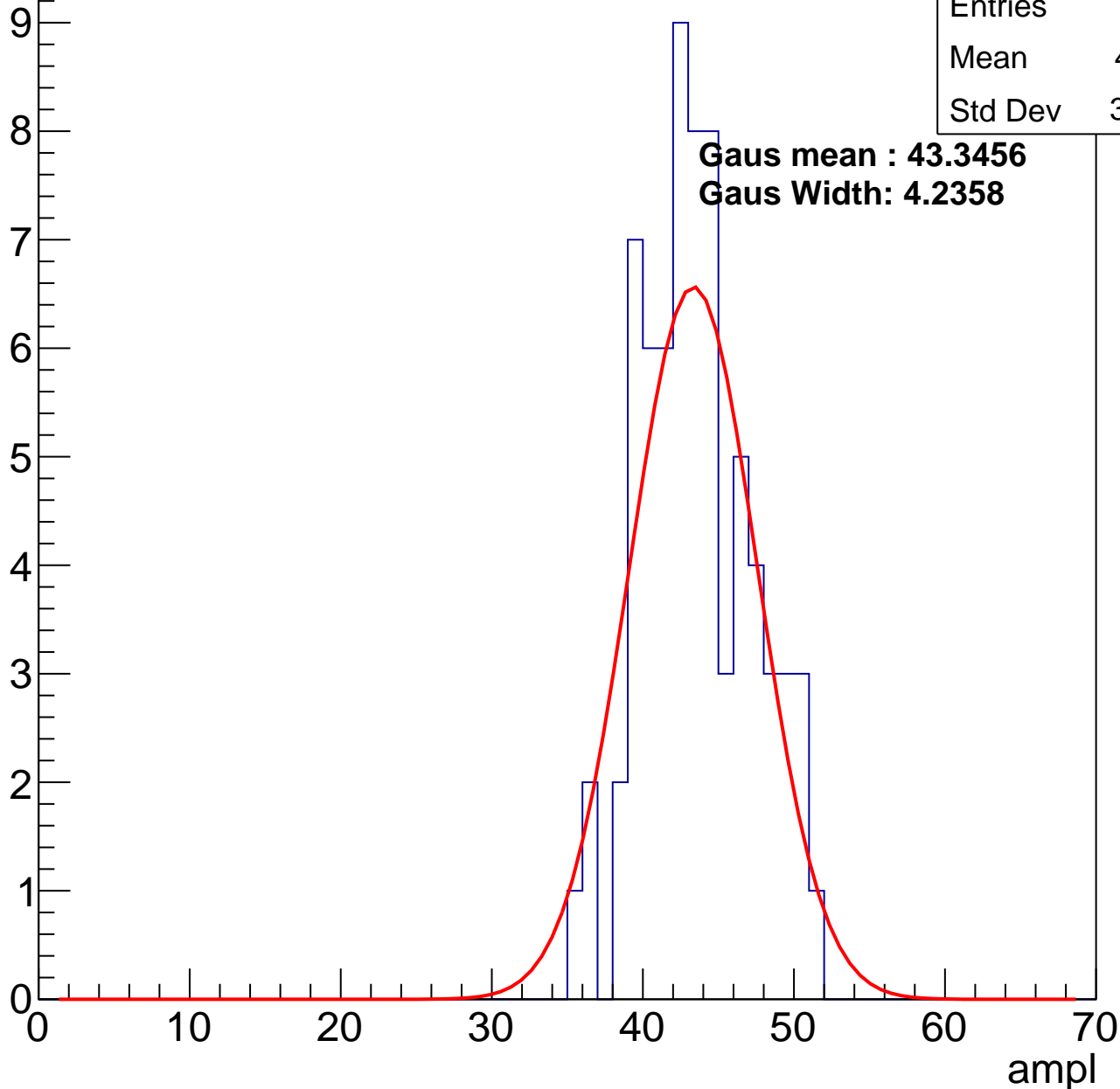
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	43.11
Std Dev	3.625

Gaus mean : 43.3456

Gaus Width: 4.2358

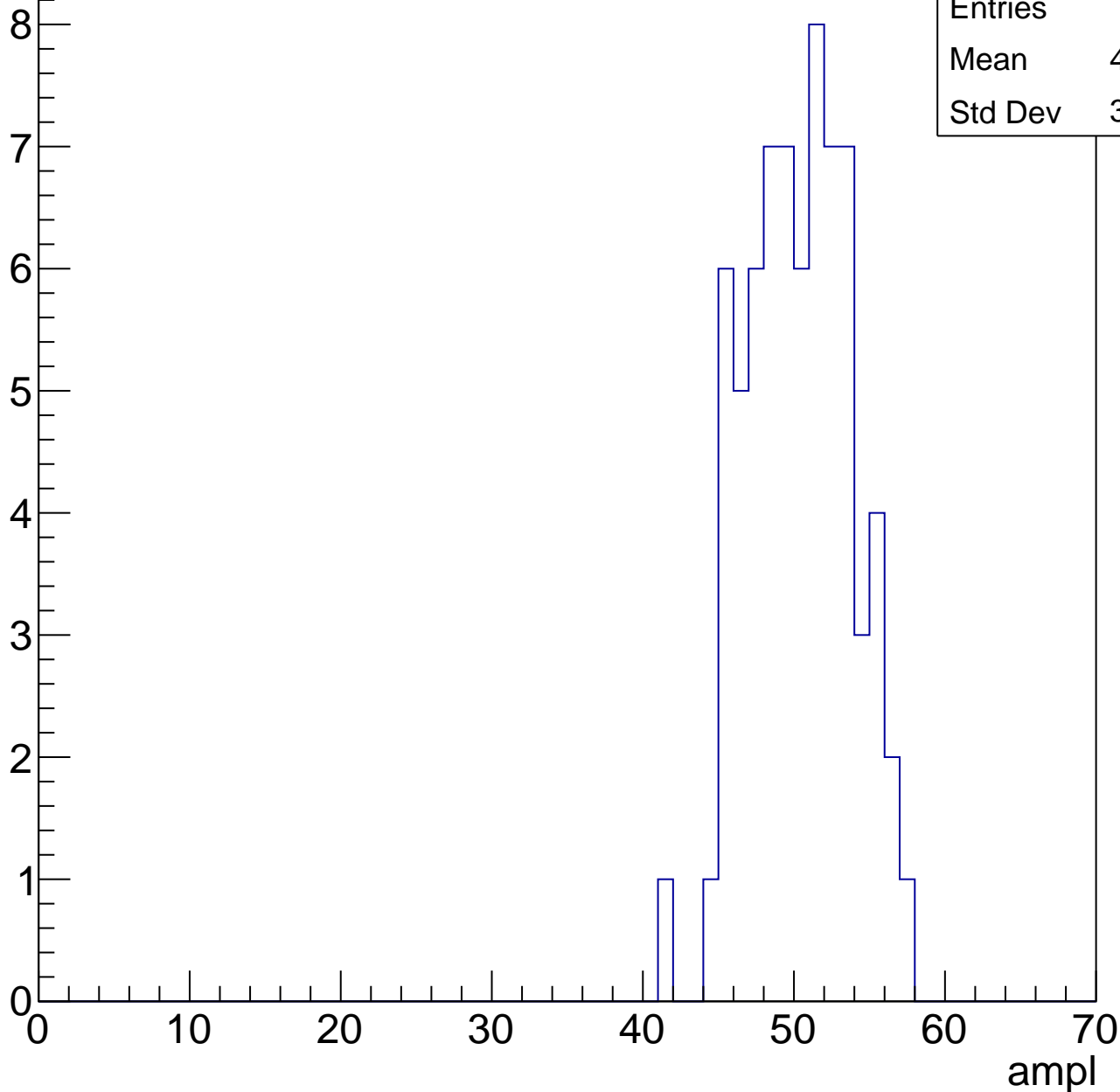


B1L003S, U25-ch31, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	49.86
Std Dev	3.362

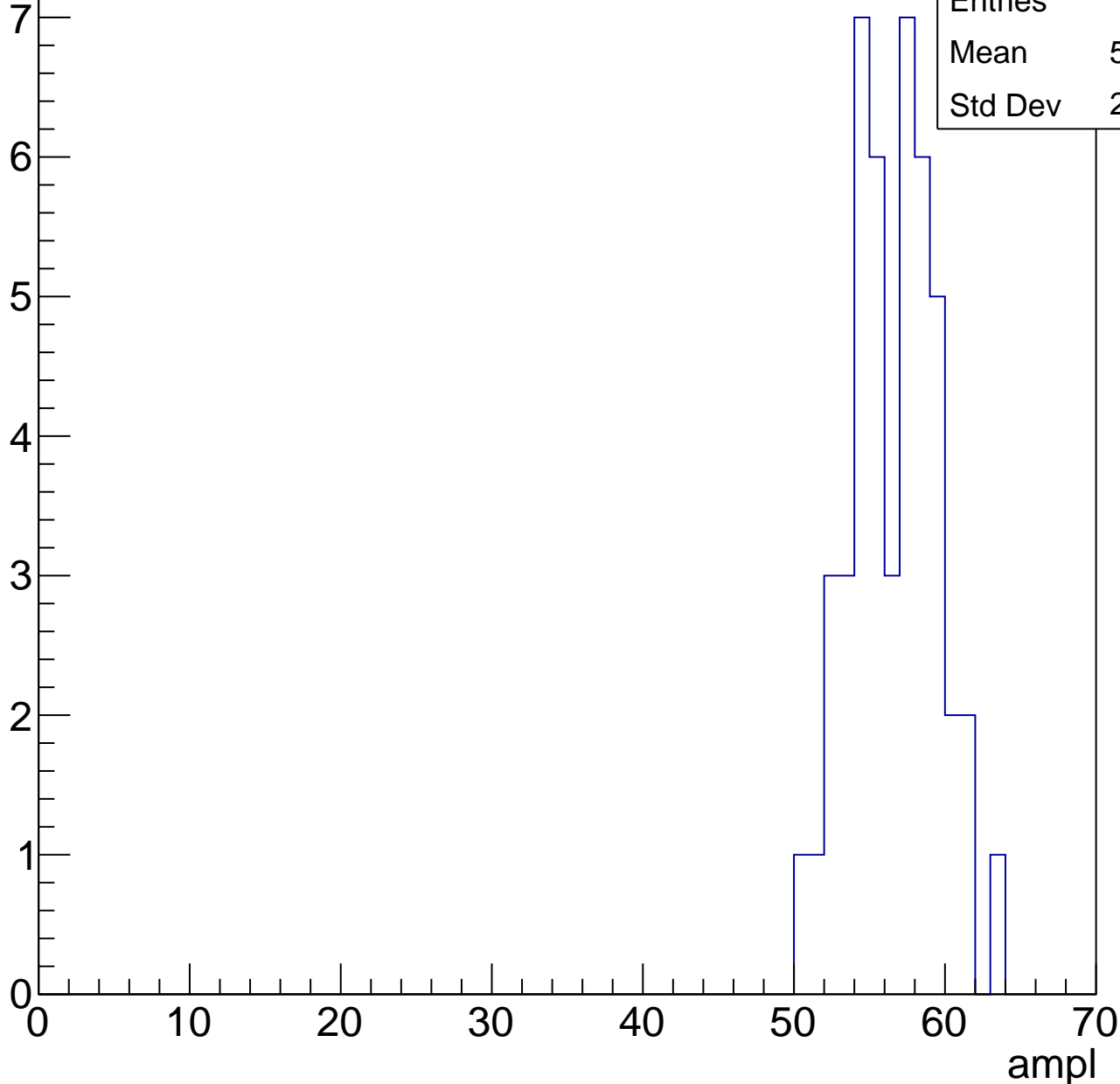


B1L003S, U25-ch31, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

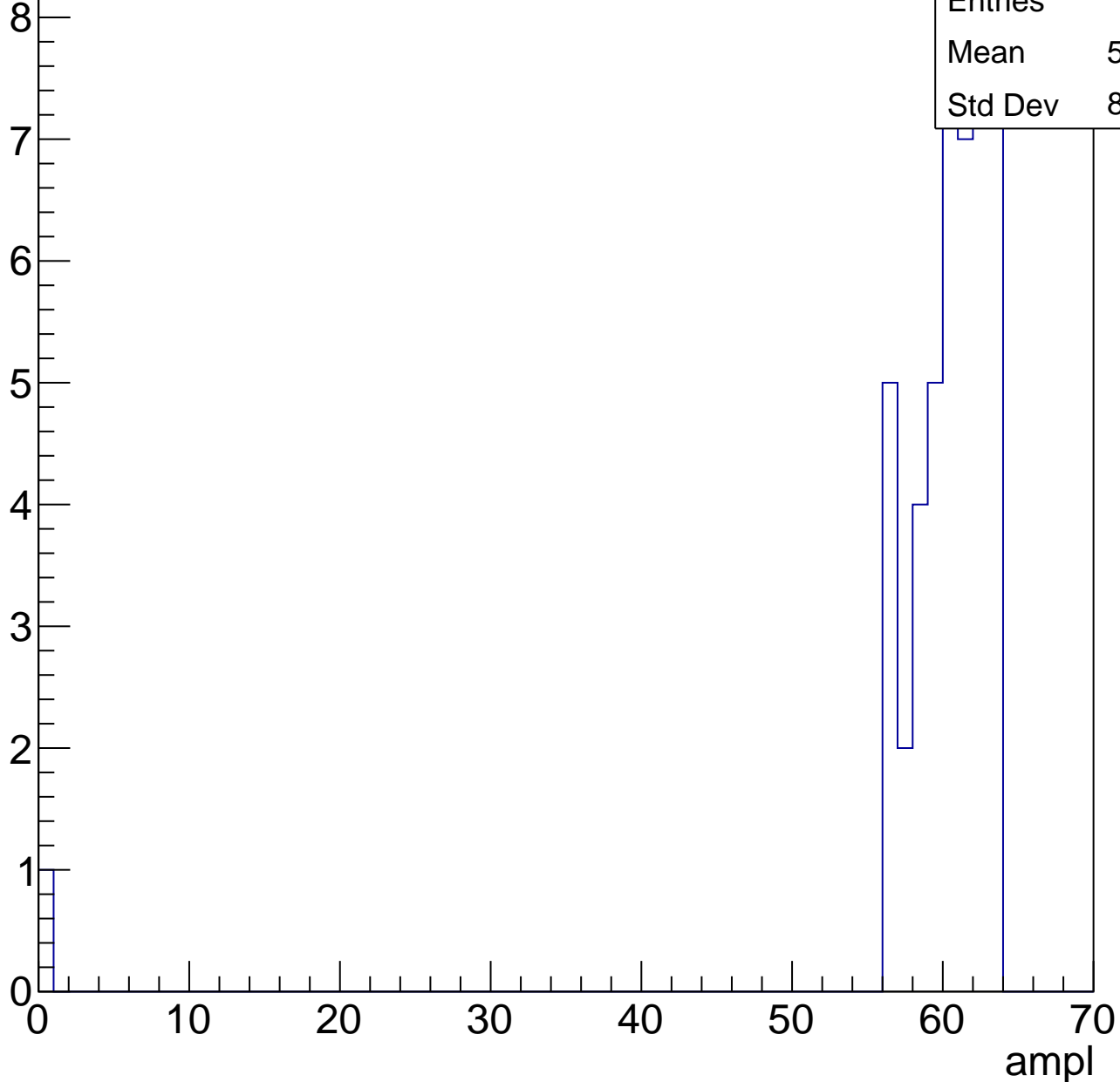
Entries	47
Mean	56.15
Std Dev	2.828



B1L003S, U25-ch31, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch31, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch31, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	20
Std Dev	0

ampl

B1L003S, U25-ch32, adc0

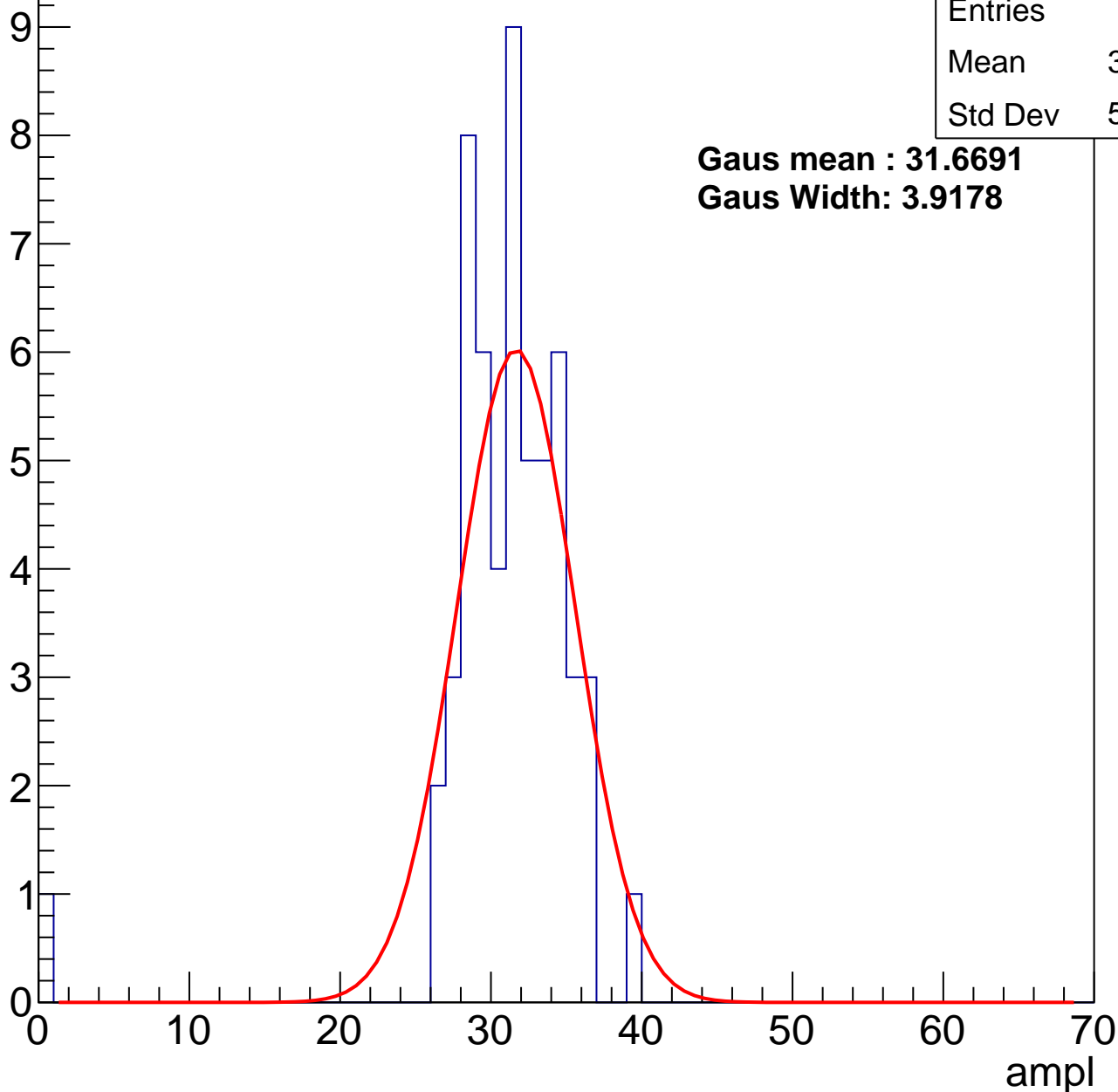
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	30.55
Std Dev	5.025

Gaus mean : 31.6691

Gaus Width: 3.9178



B1L003S, U25-ch32, adc1

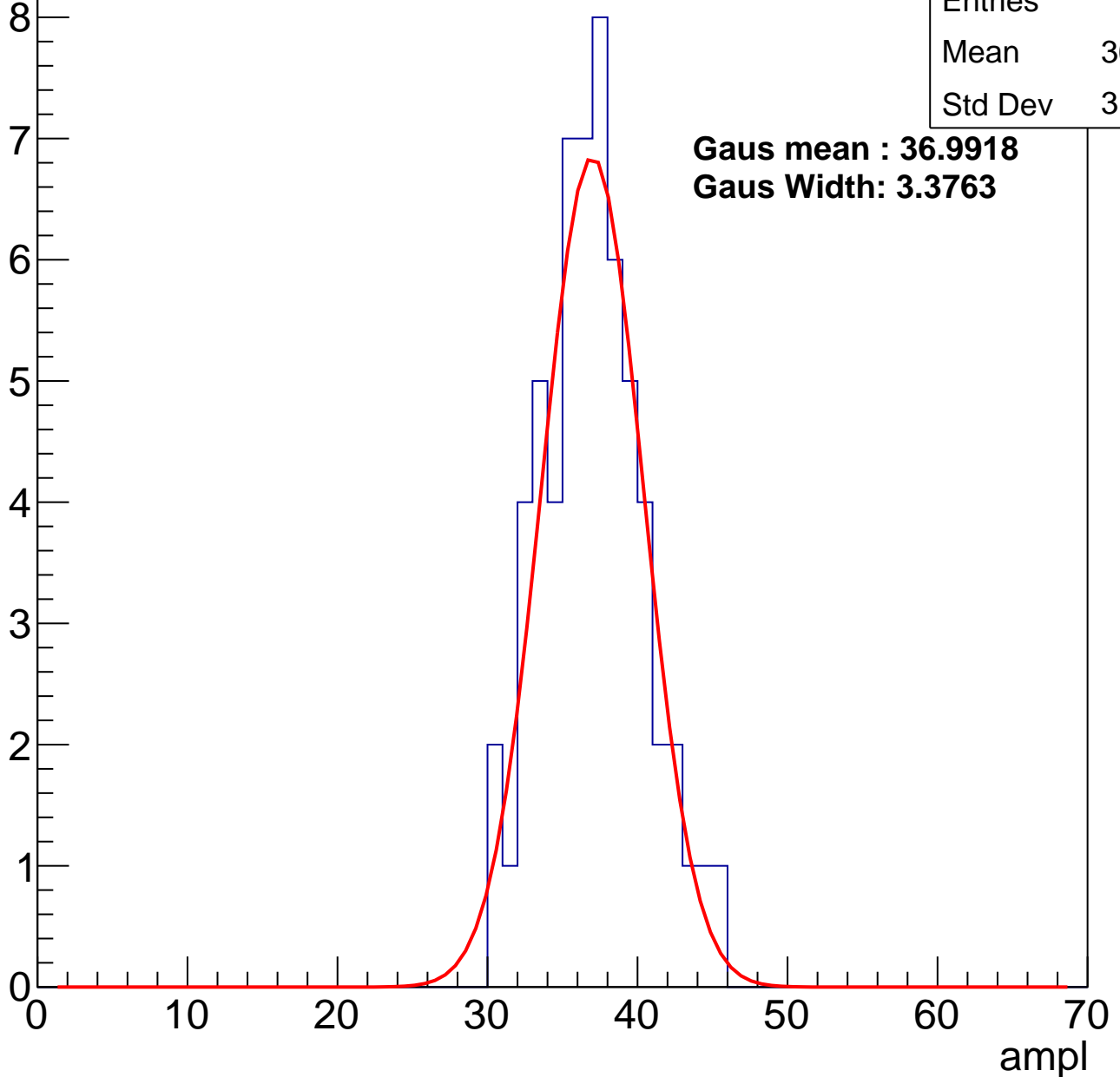
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	36.57
Std Dev	3.333

Gaus mean : 36.9918

Gaus Width: 3.3763



B1L003S, U25-ch32, adc2

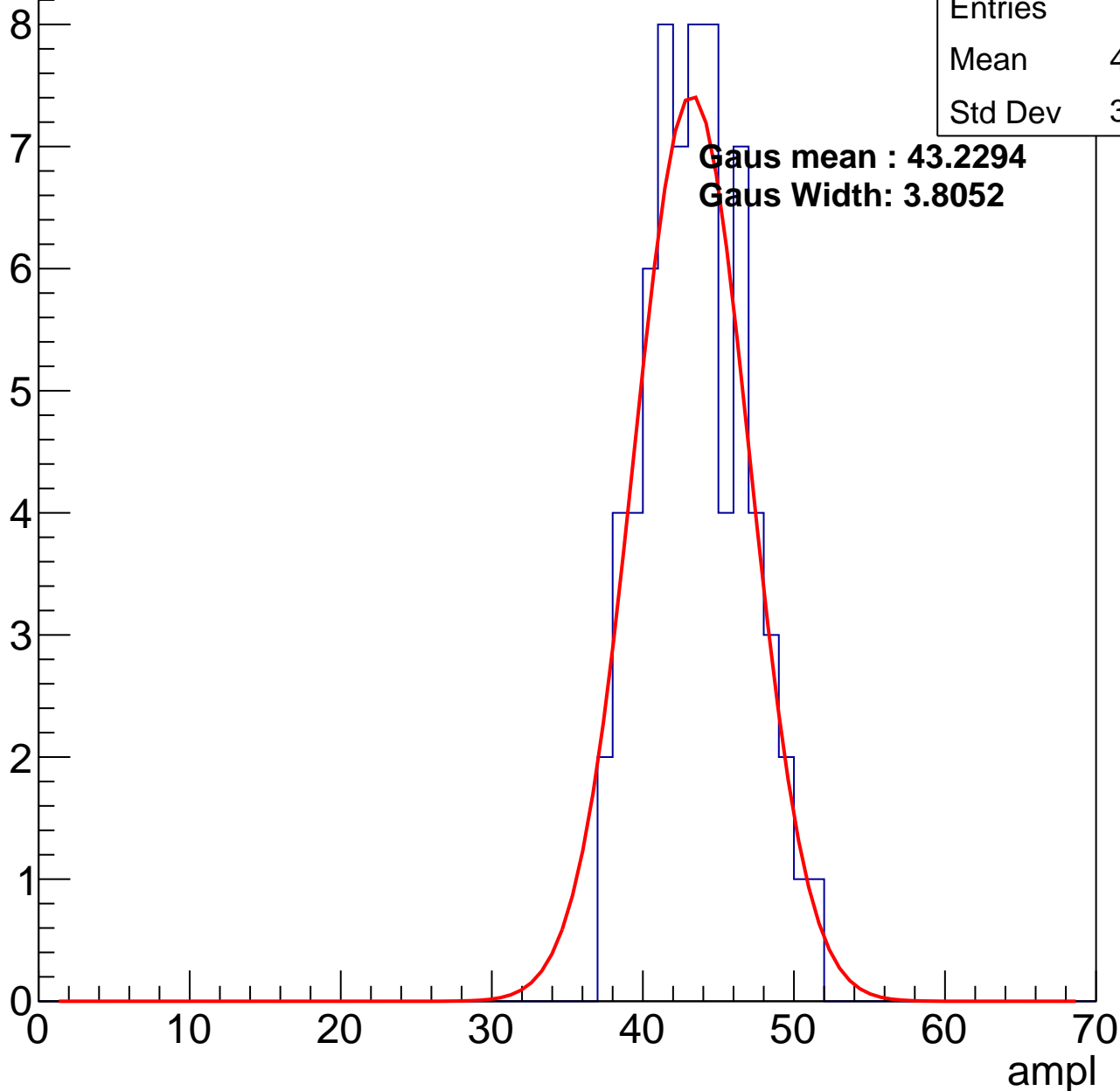
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	69
Mean	43.09
Std Dev	3.274

Gaus mean : 43.2294

Gaus Width: 3.8052

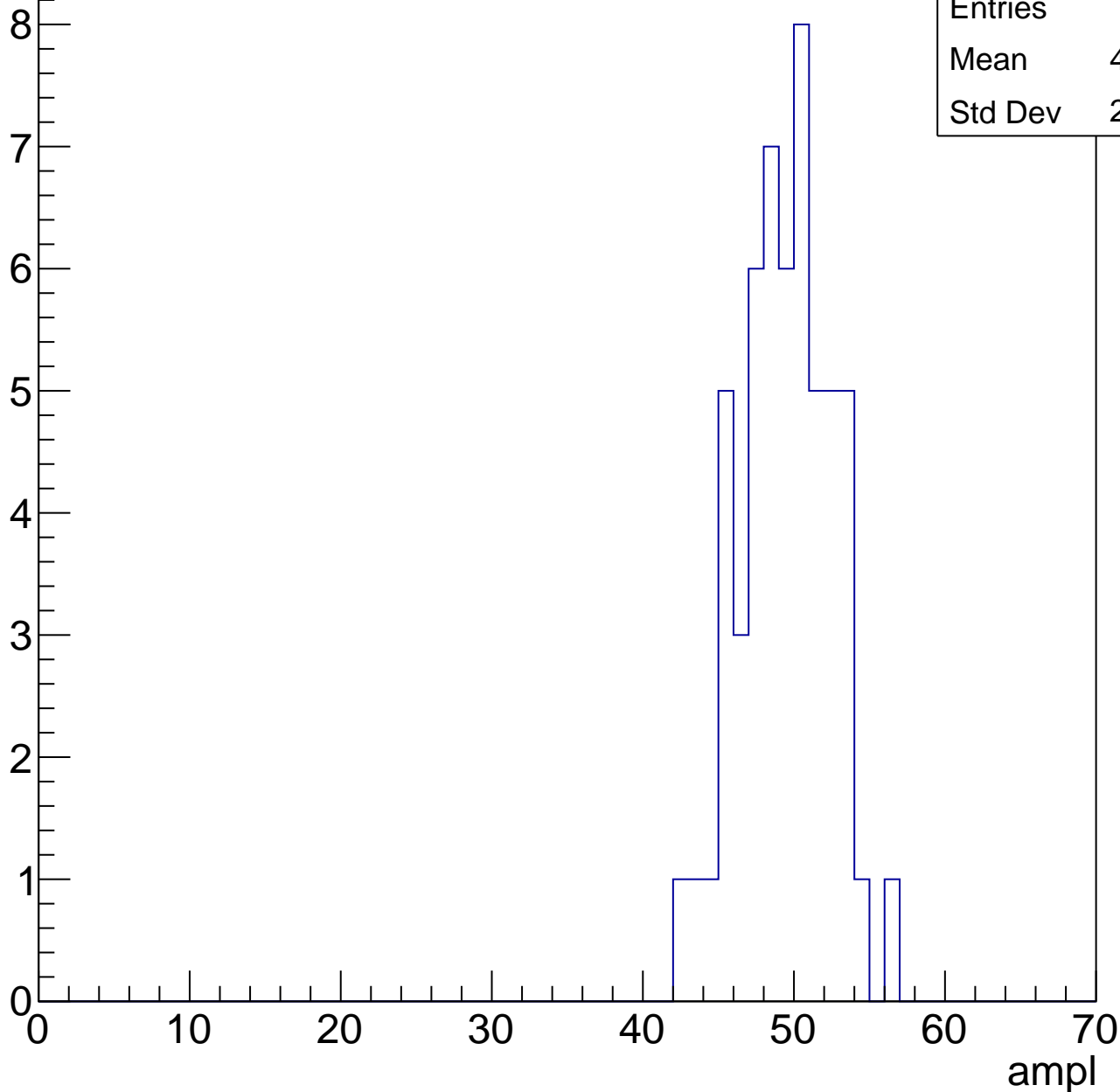


B1L003S, U25-ch32, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	48.98
Std Dev	2.939

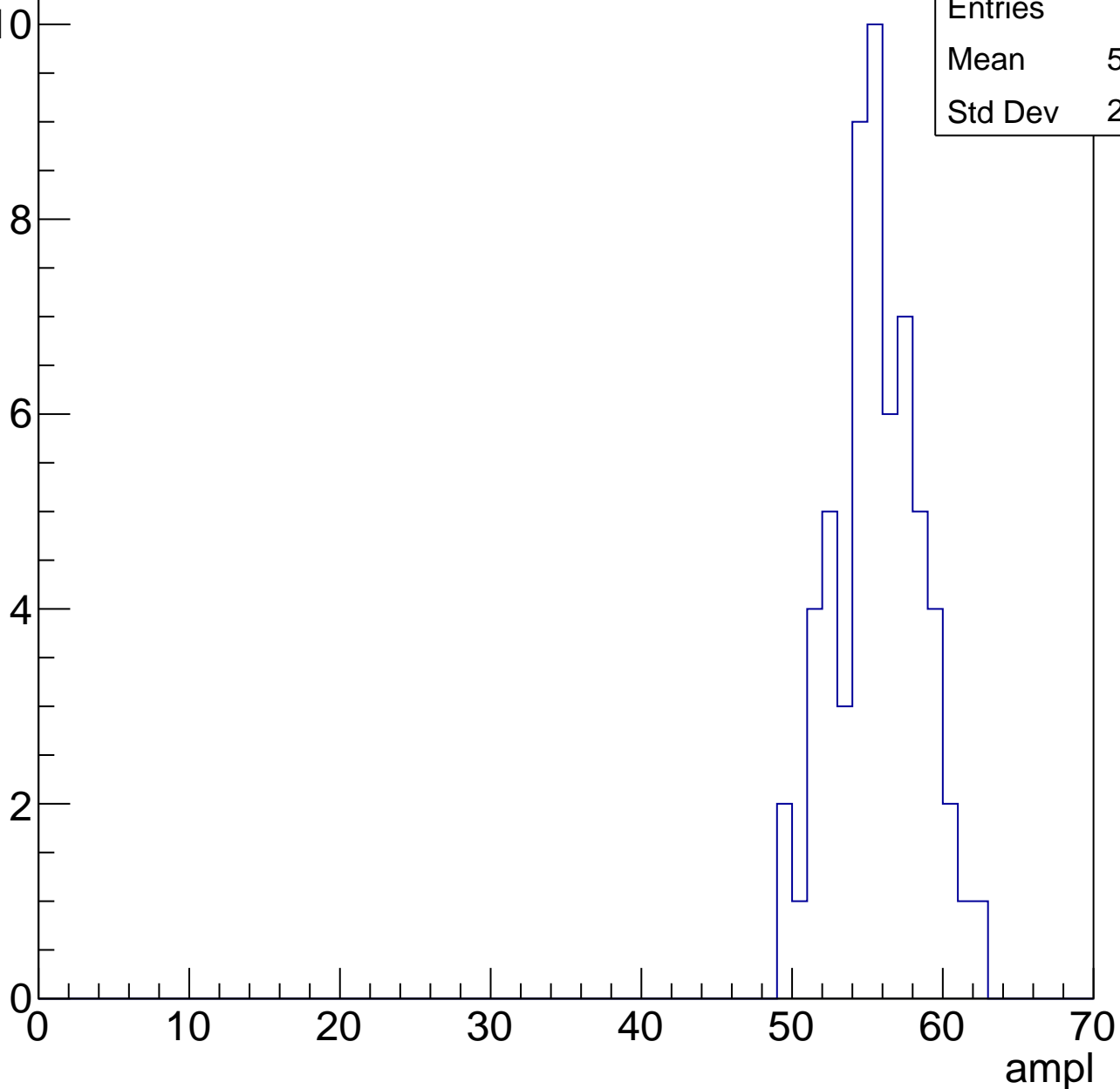


B1L003S, U25-ch32, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	55.18
Std Dev	2.895

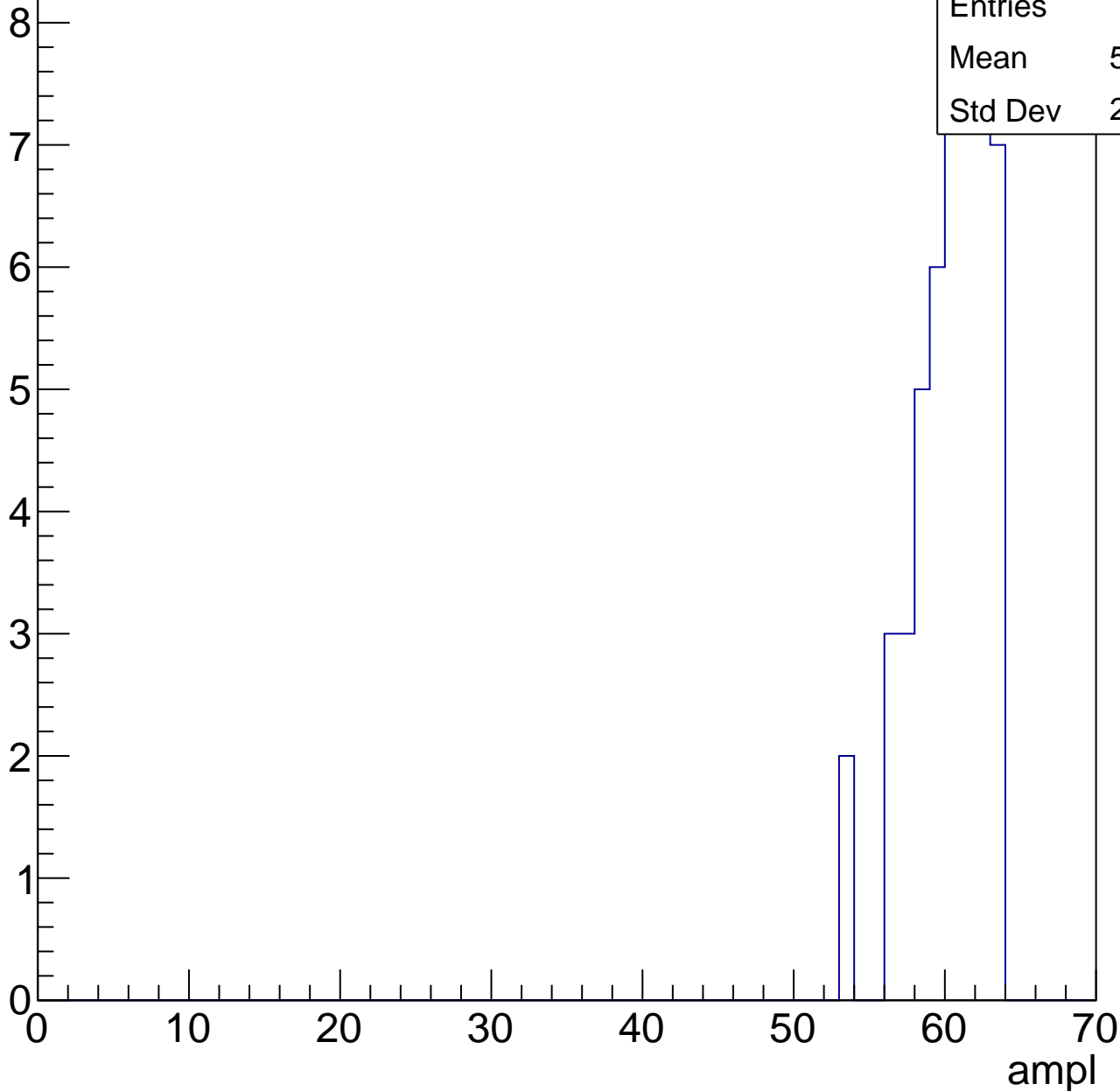


B1L003S, U25-ch32, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

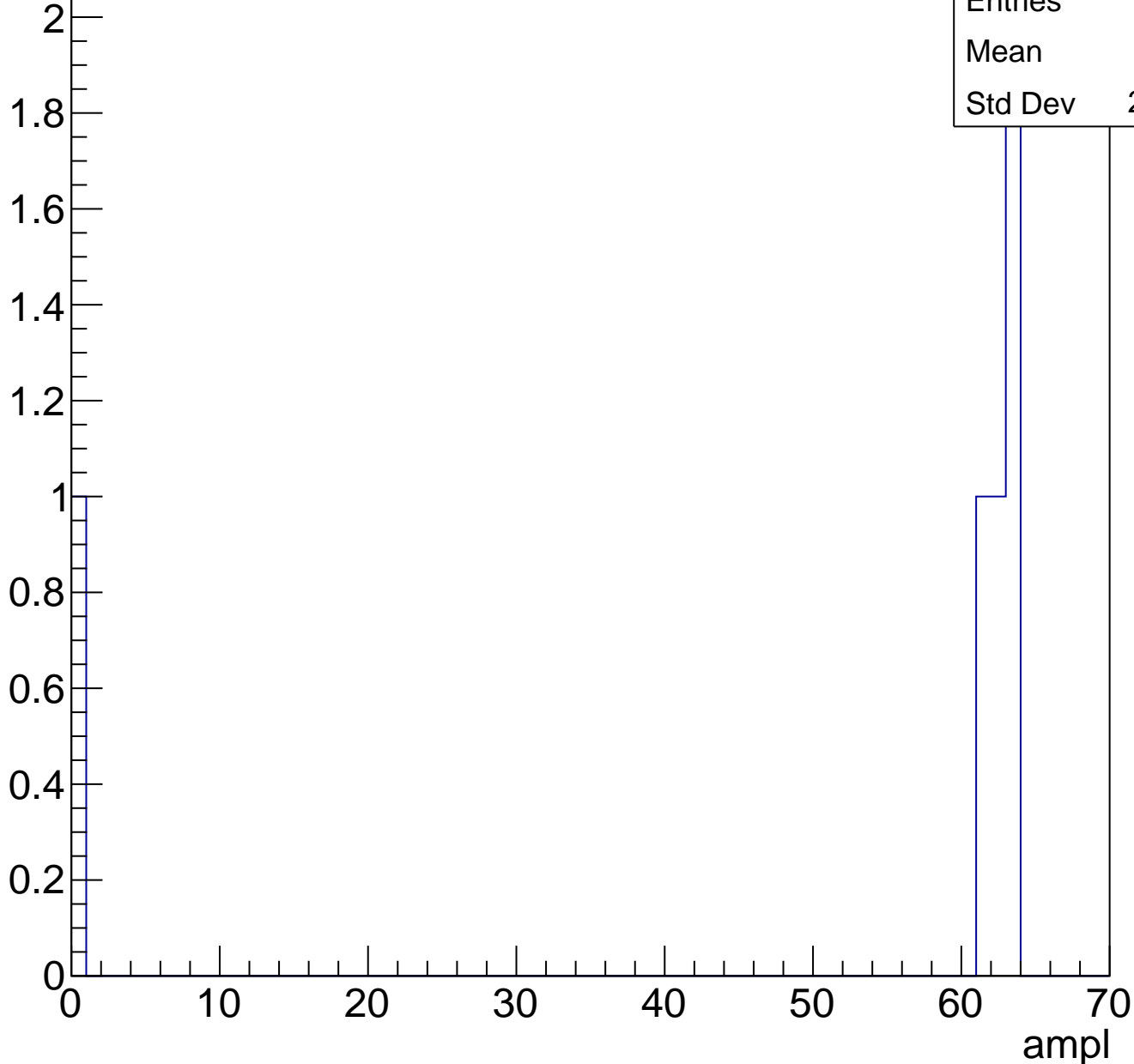
Entries	50
Mean	59.88
Std Dev	2.455



B1L003S, U25-ch32, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch32, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch33, adc0

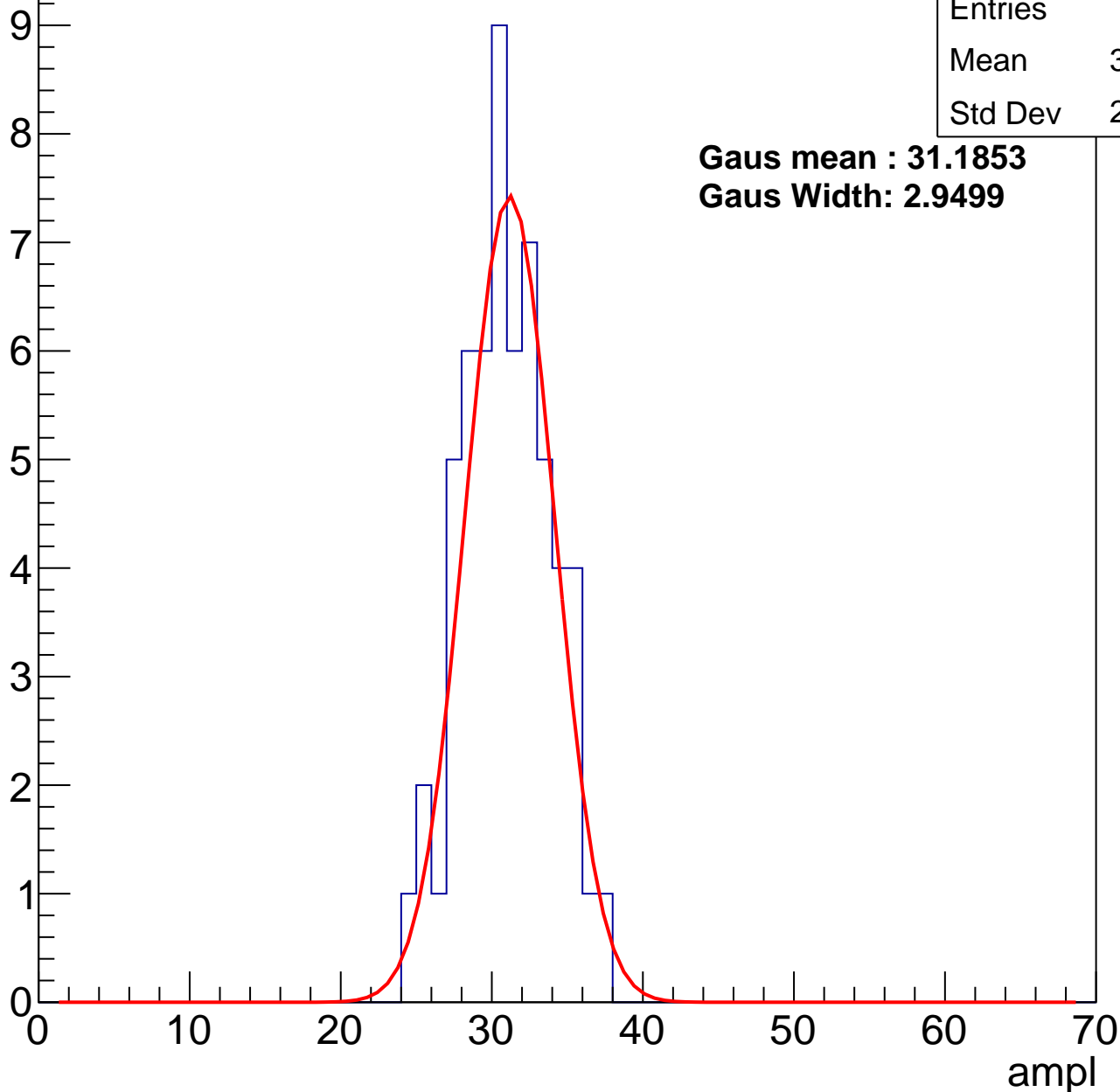
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	30.53
Std Dev	2.902

Gaus mean : 31.1853

Gaus Width: 2.9499



B1L003S, U25-ch33, adc1

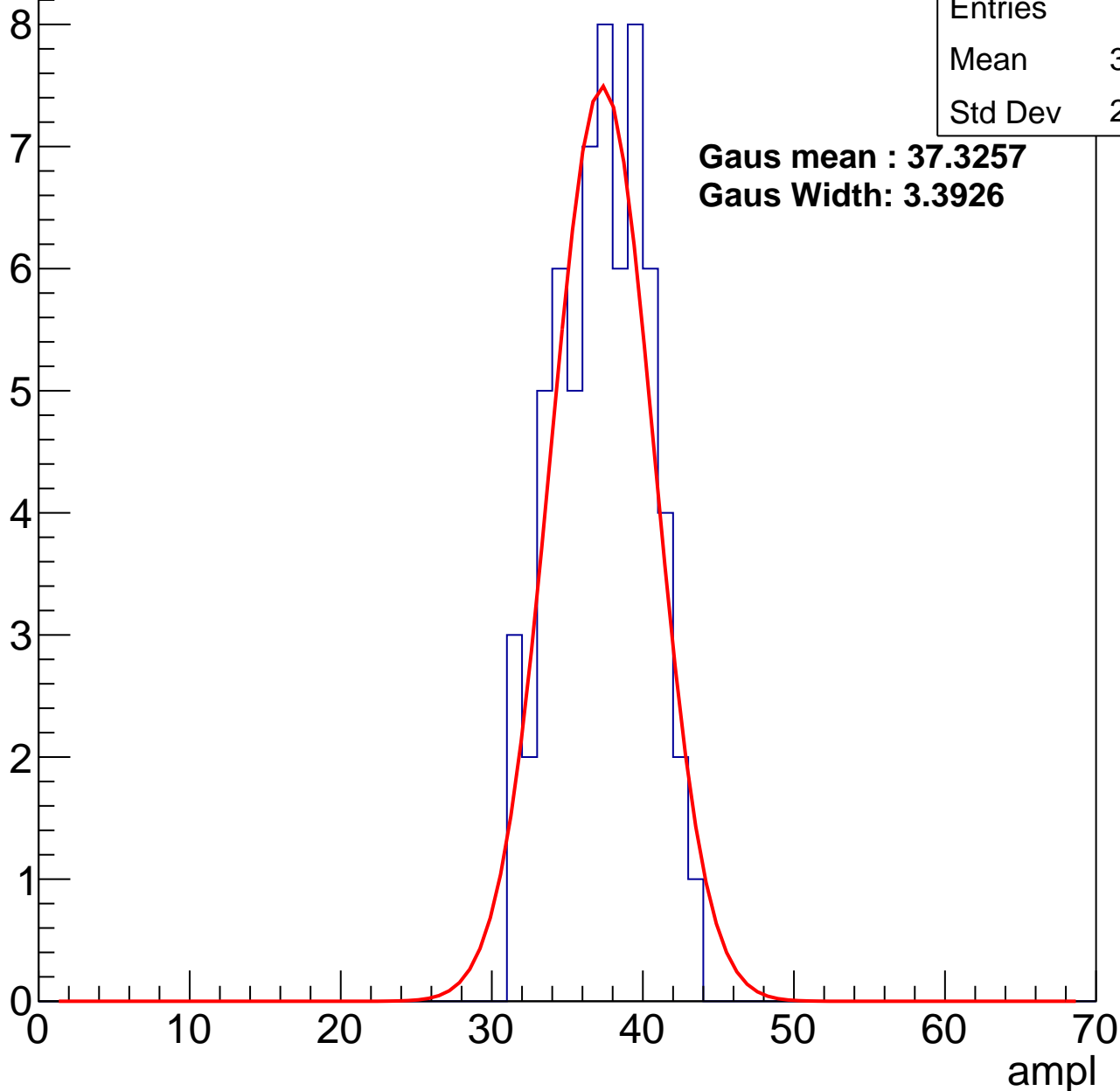
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	36.83
Std Dev	2.979

Gaus mean : 37.3257

Gaus Width: 3.3926



B1L003S, U25-ch33, adc2

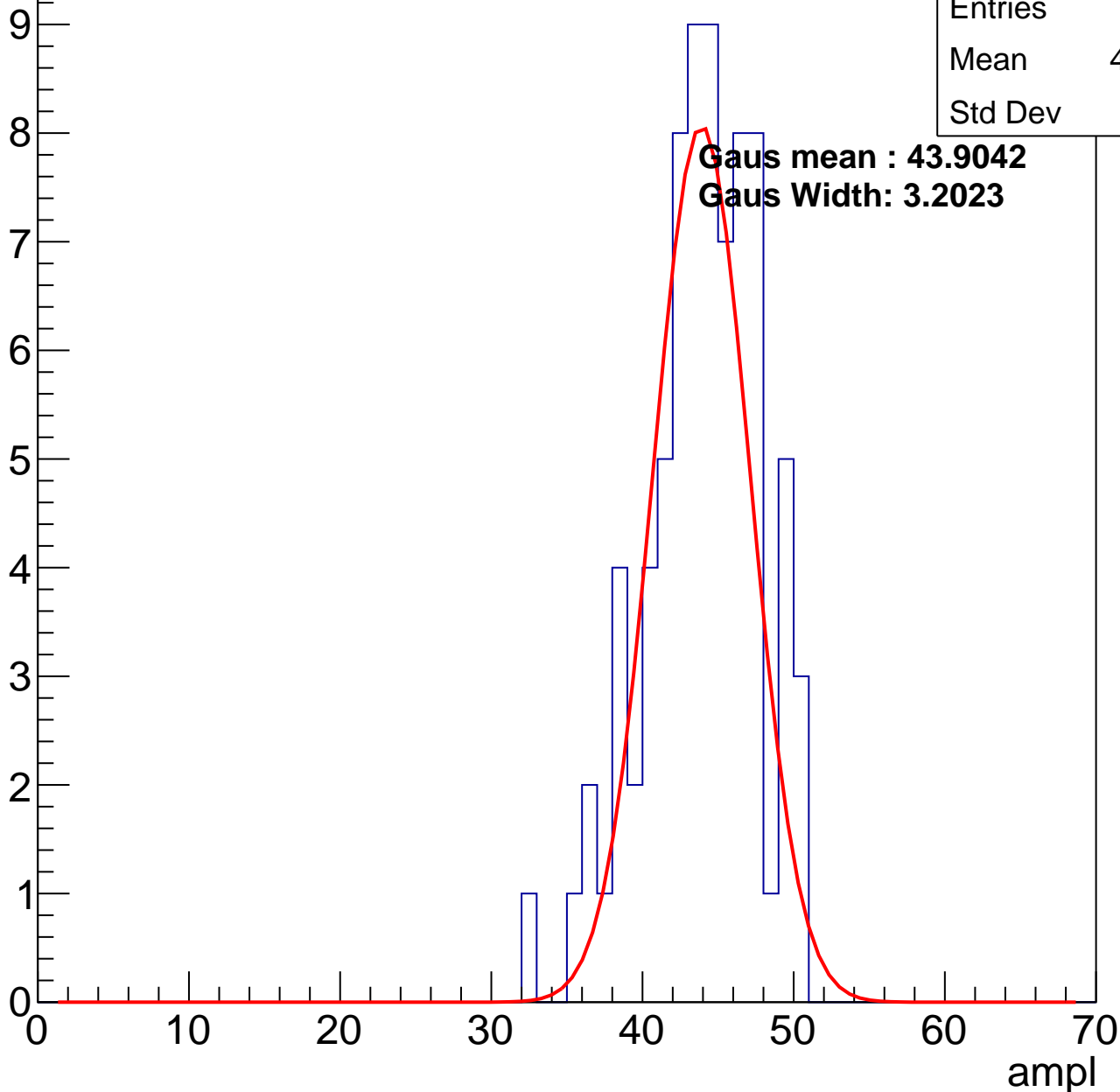
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	78
Mean	43.49
Std Dev	3.73

Gaus mean : 43.9042

Gaus Width: 3.2023

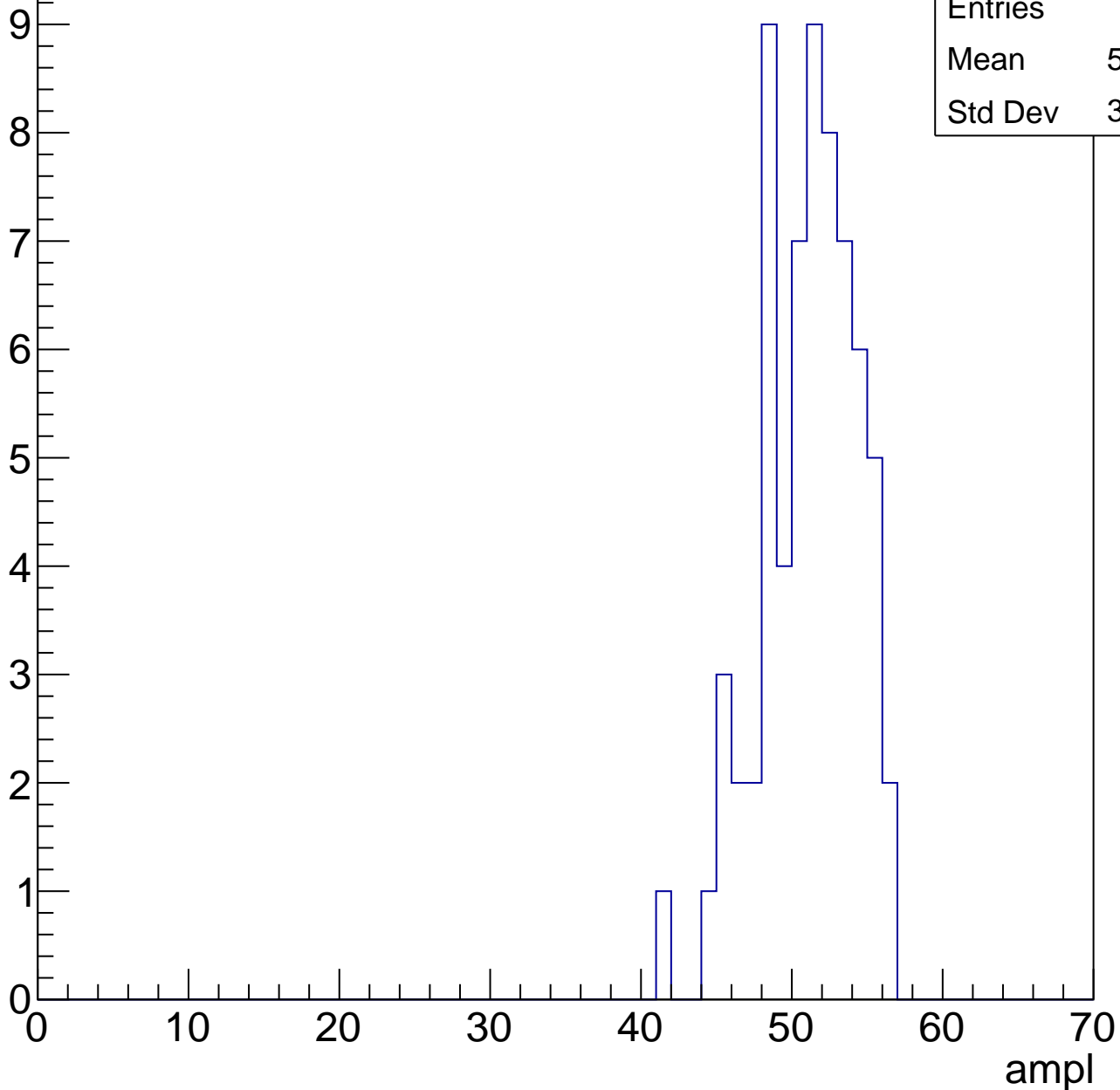


B1L003S, U25-ch33, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	50.62
Std Dev	3.147

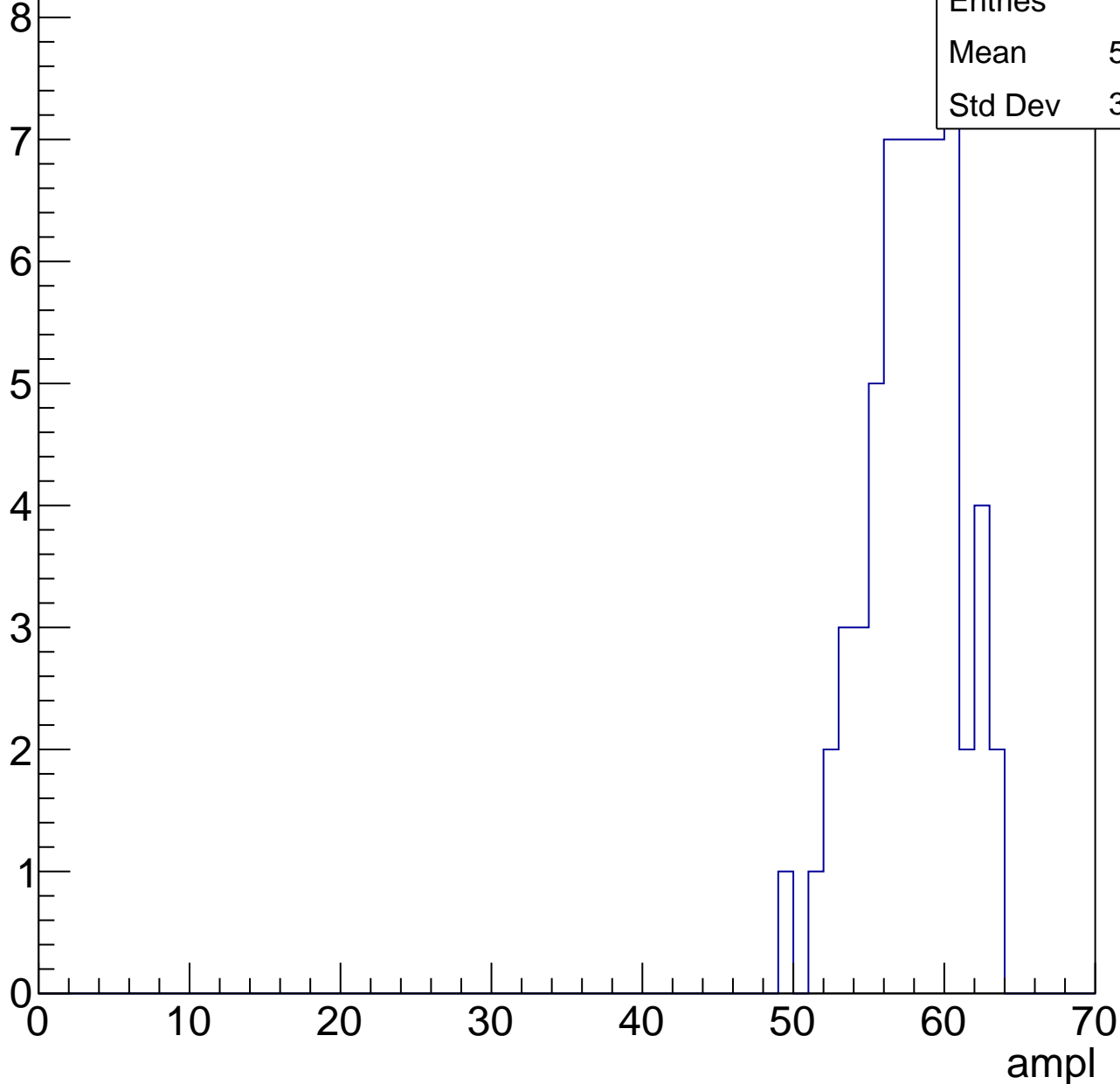


B1L003S, U25-ch33, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	59
Mean	57.39
Std Dev	3.064

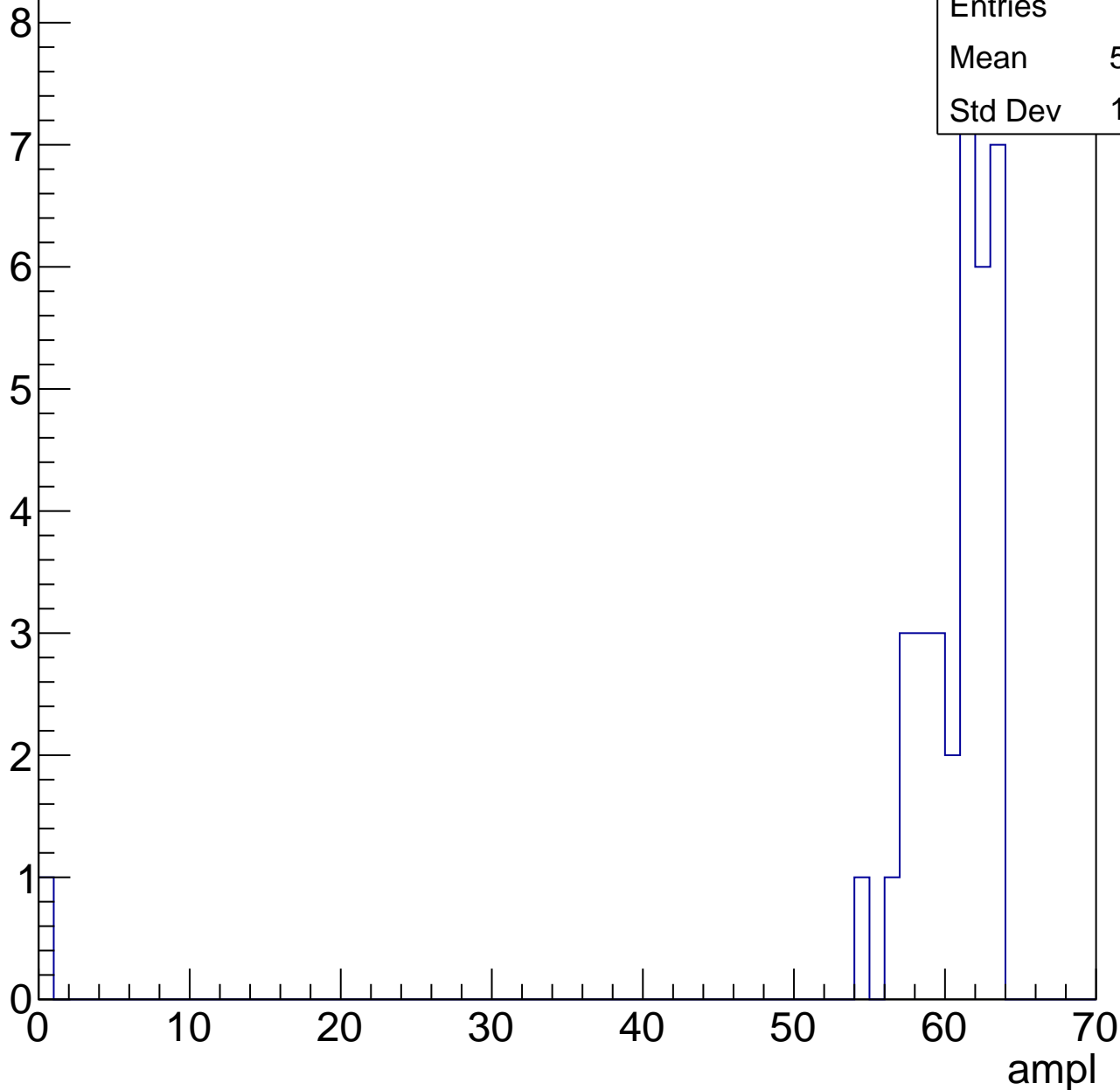


B1L003S, U25-ch33, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	35
Mean	58.66
Std Dev	10.32



B1L003S, U25-ch33, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch33, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch34, adc0

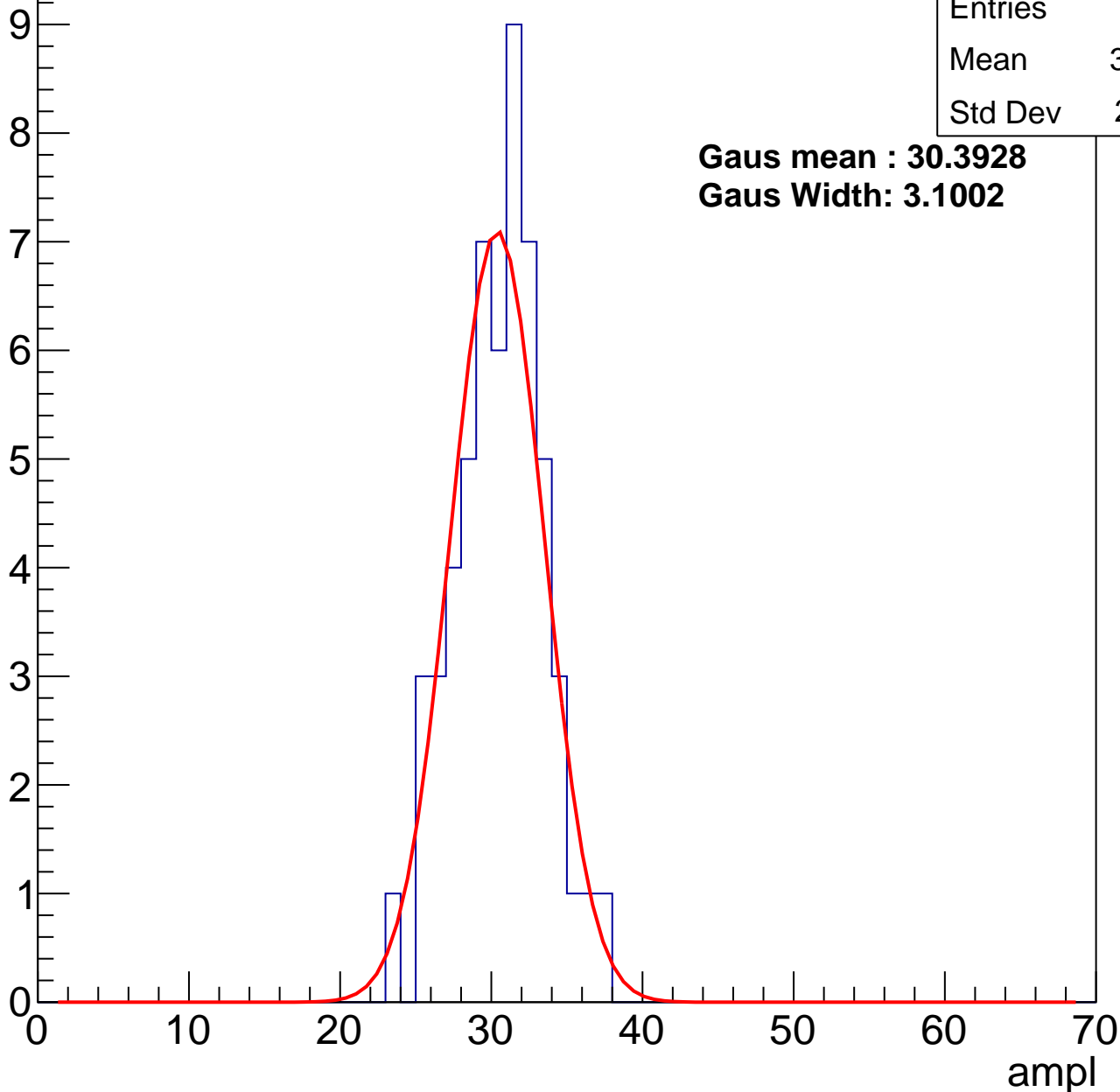
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	30.09
Std Dev	2.911

Gaus mean : 30.3928

Gaus Width: 3.1002



B1L003S, U25-ch34, adc1

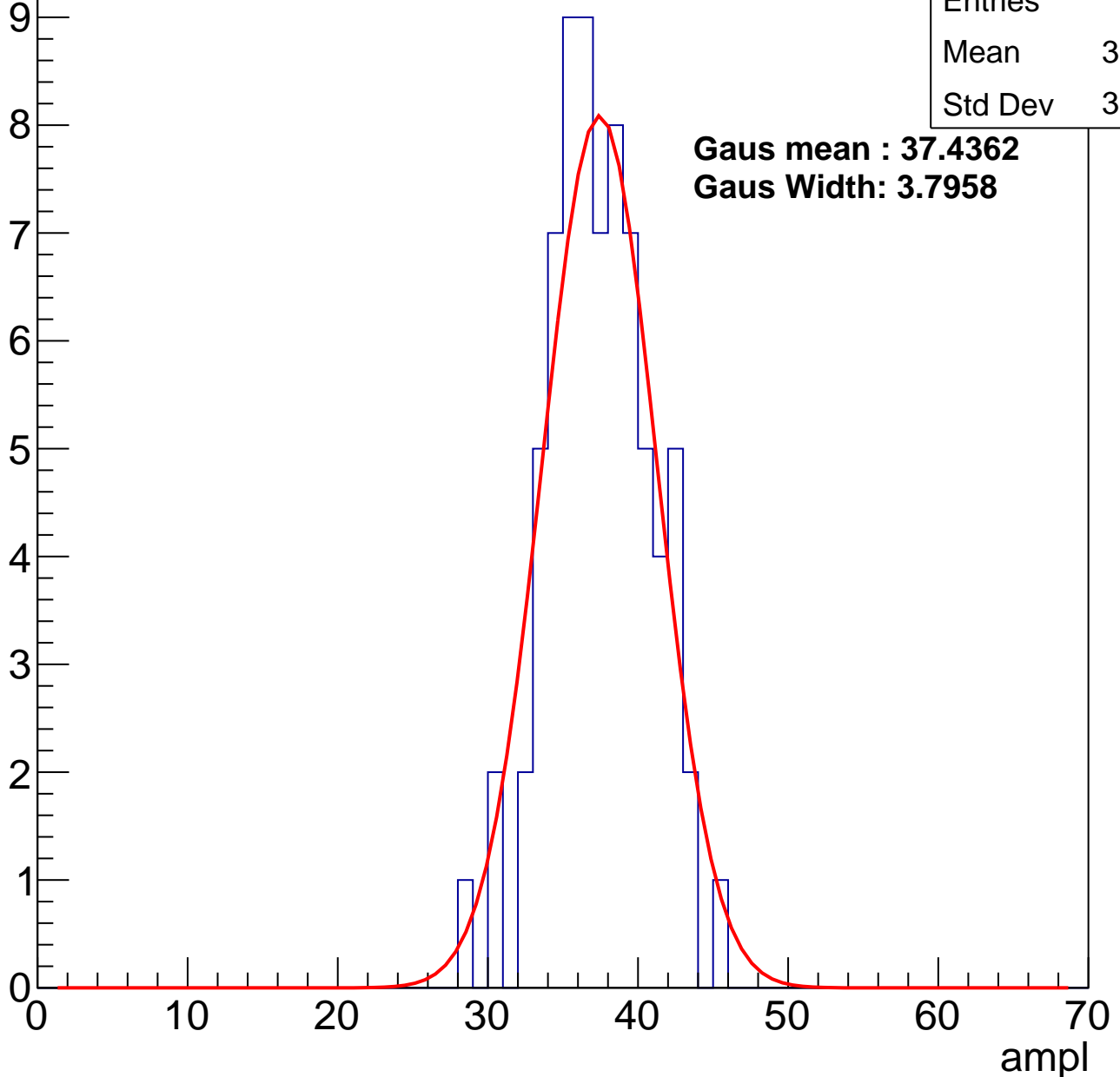
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	36.96
Std Dev	3.335

Gaus mean : 37.4362

Gaus Width: 3.7958



B1L003S, U25-ch34, adc2

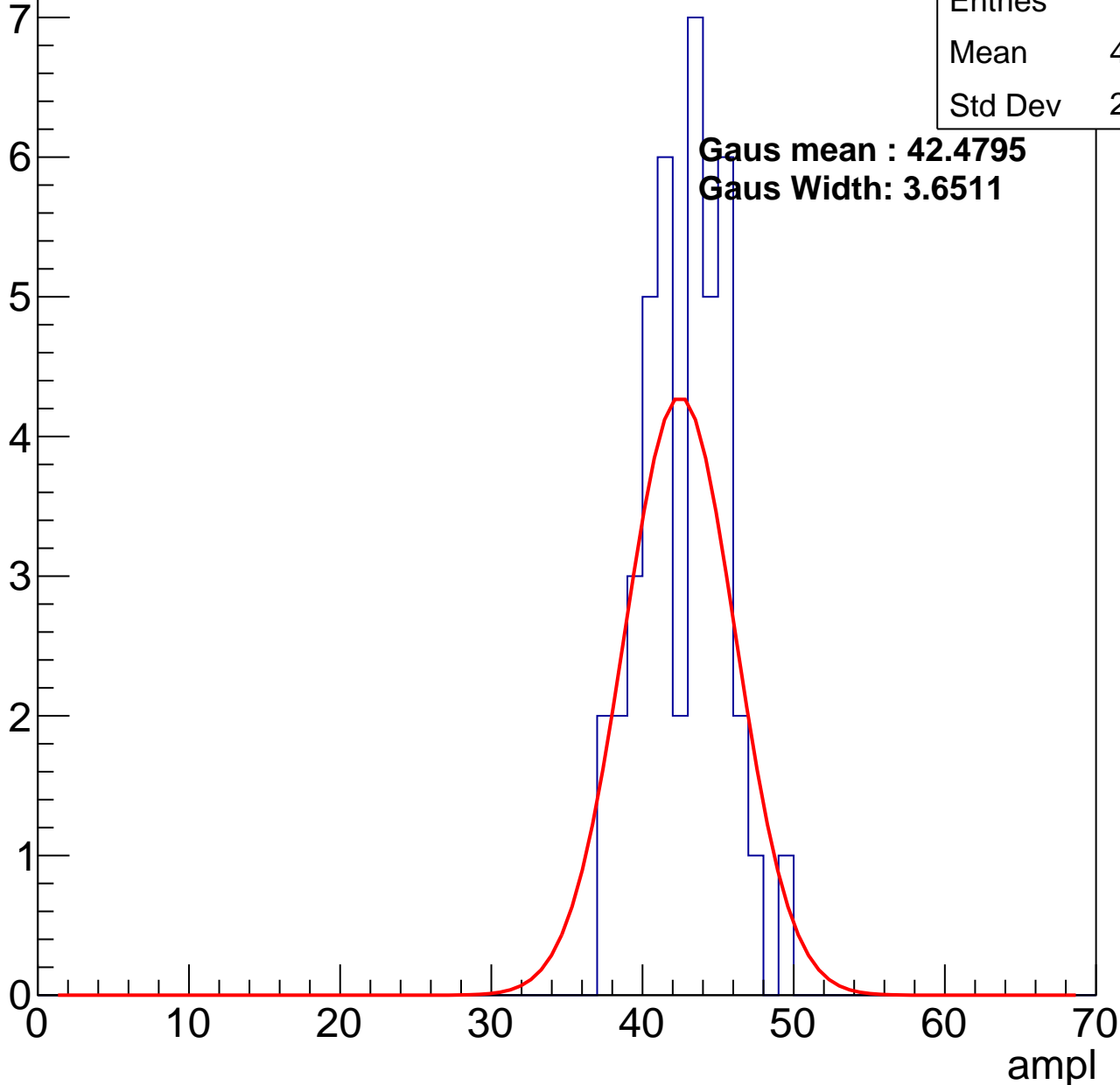
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	42
Mean	42.29
Std Dev	2.754

Gaus mean : 42.4795

Gaus Width: 3.6511



B1L003S, U25-ch34, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	97
Mean	49.68
Std Dev	3.704

Entry

10

8

6

4

2

0

0

10

20

30

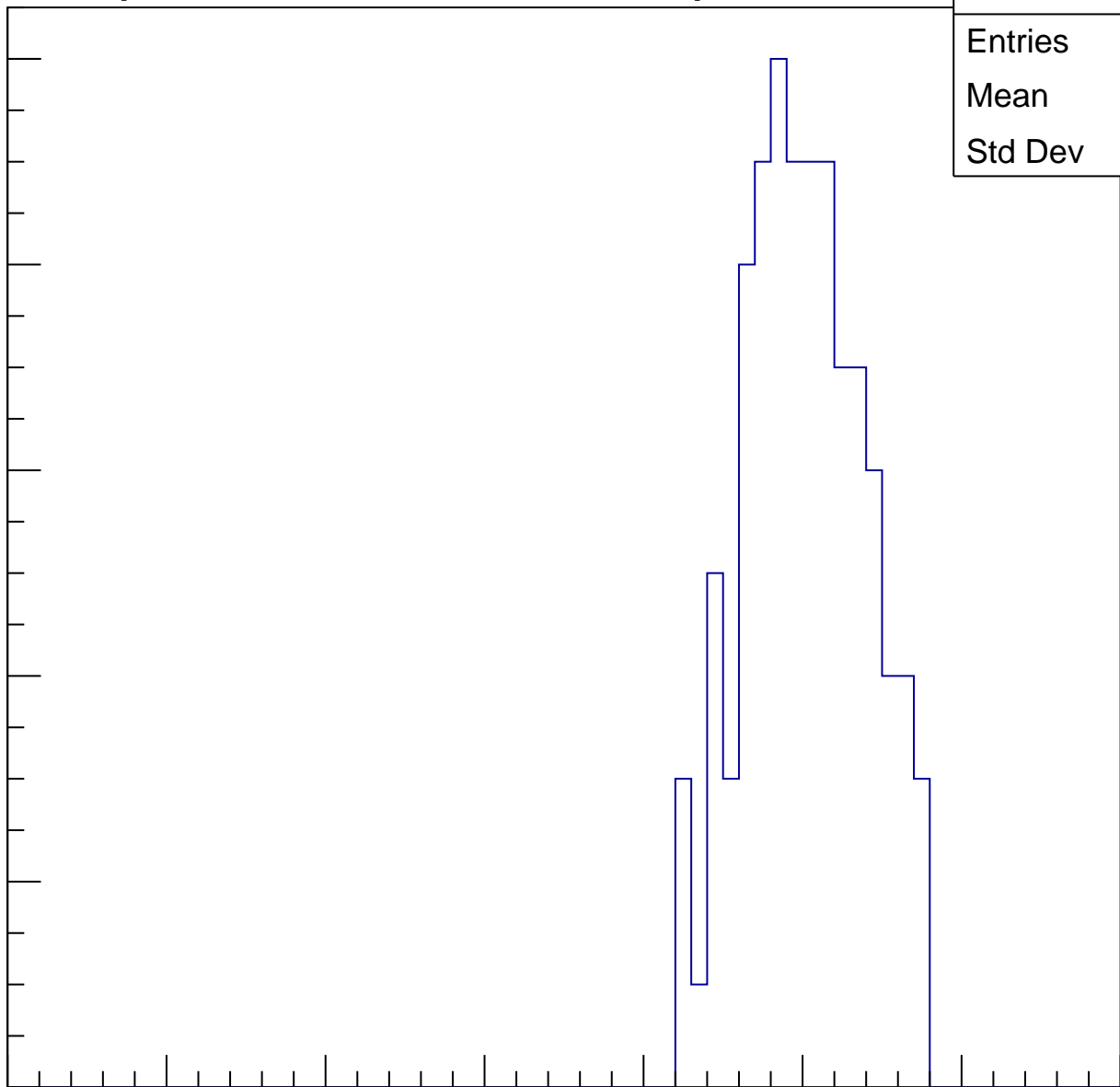
40

50

60

70

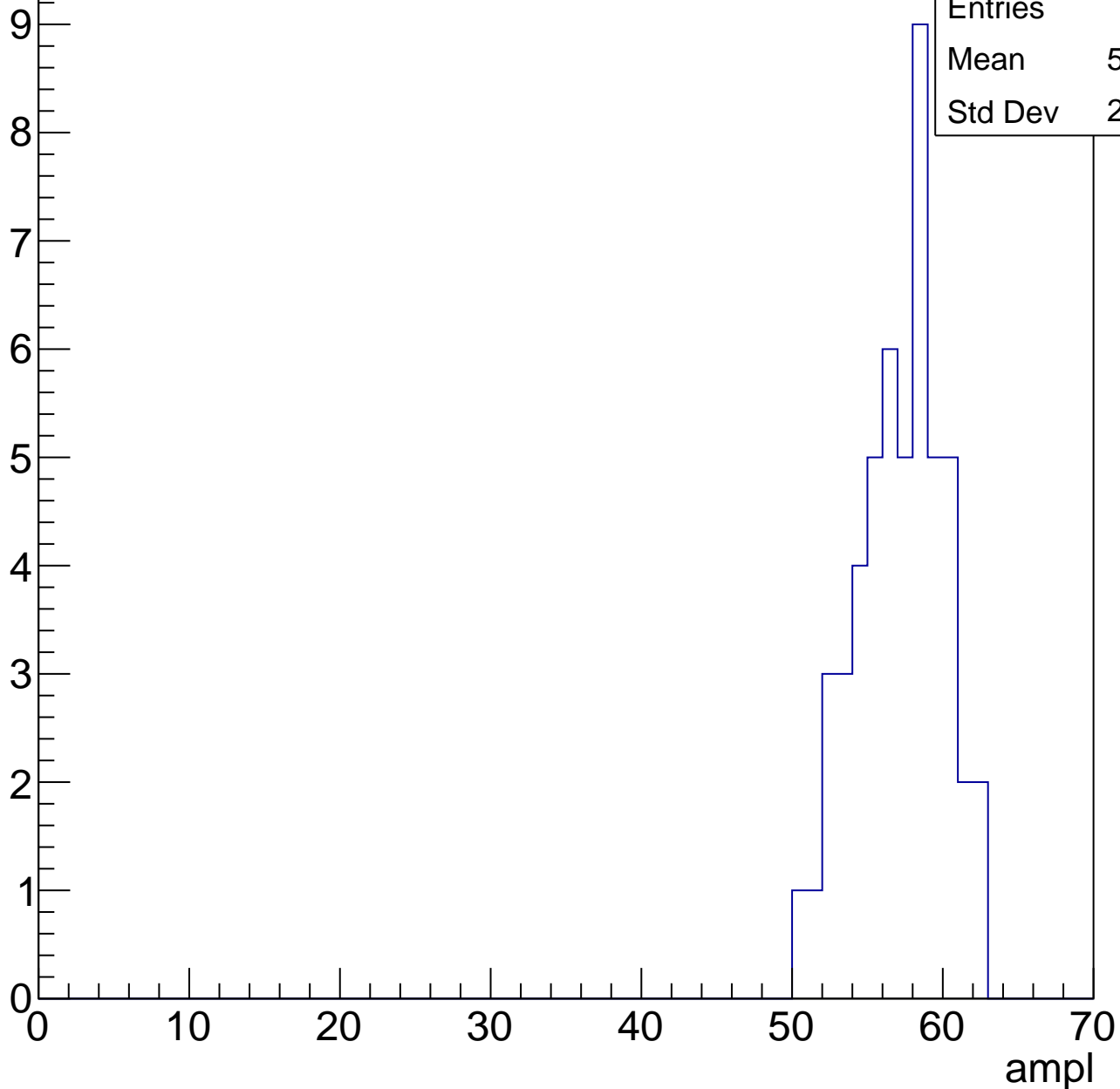
ampl



B1L003S, U25-ch34, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

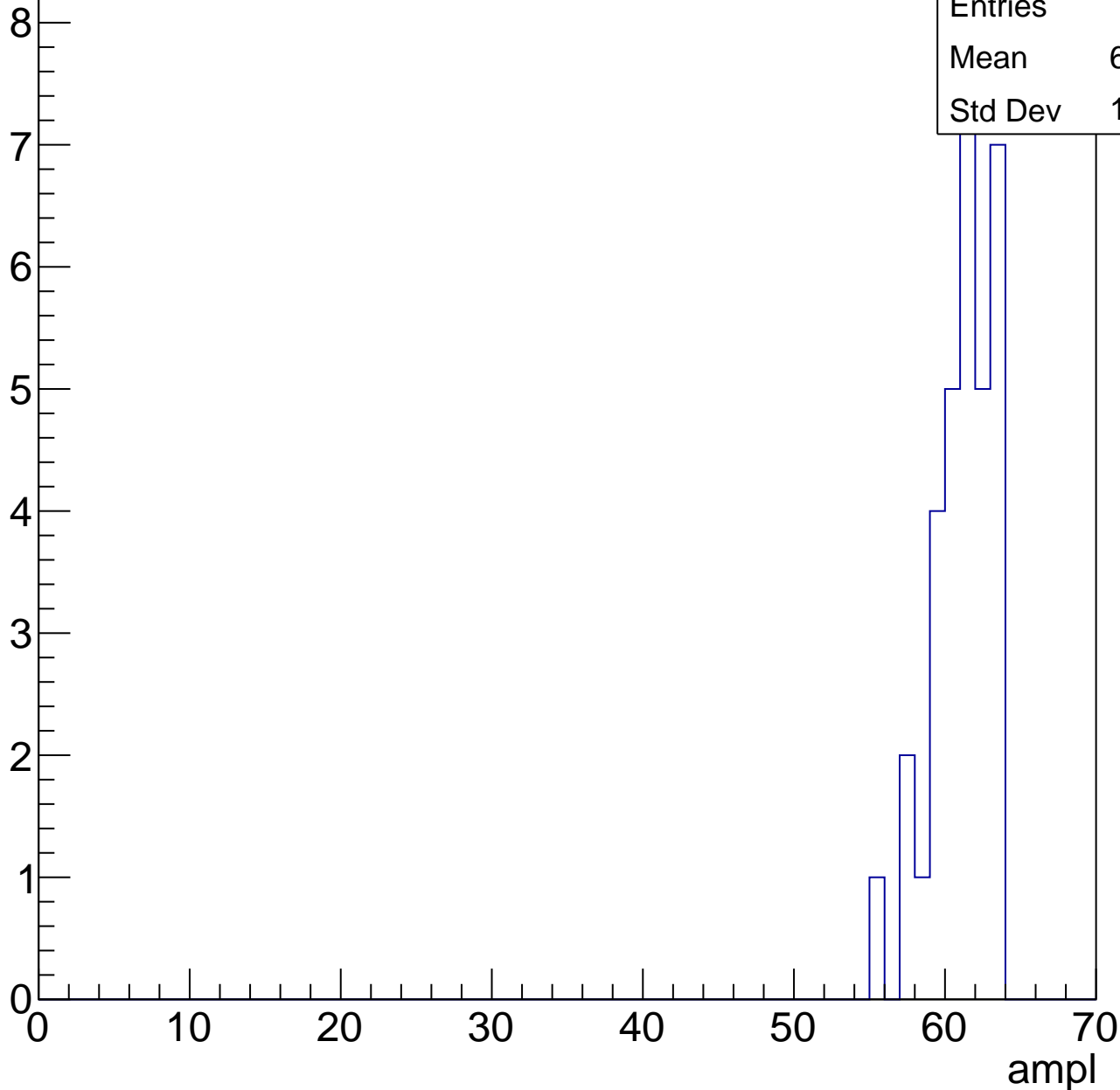


B1L003S, U25-ch34, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

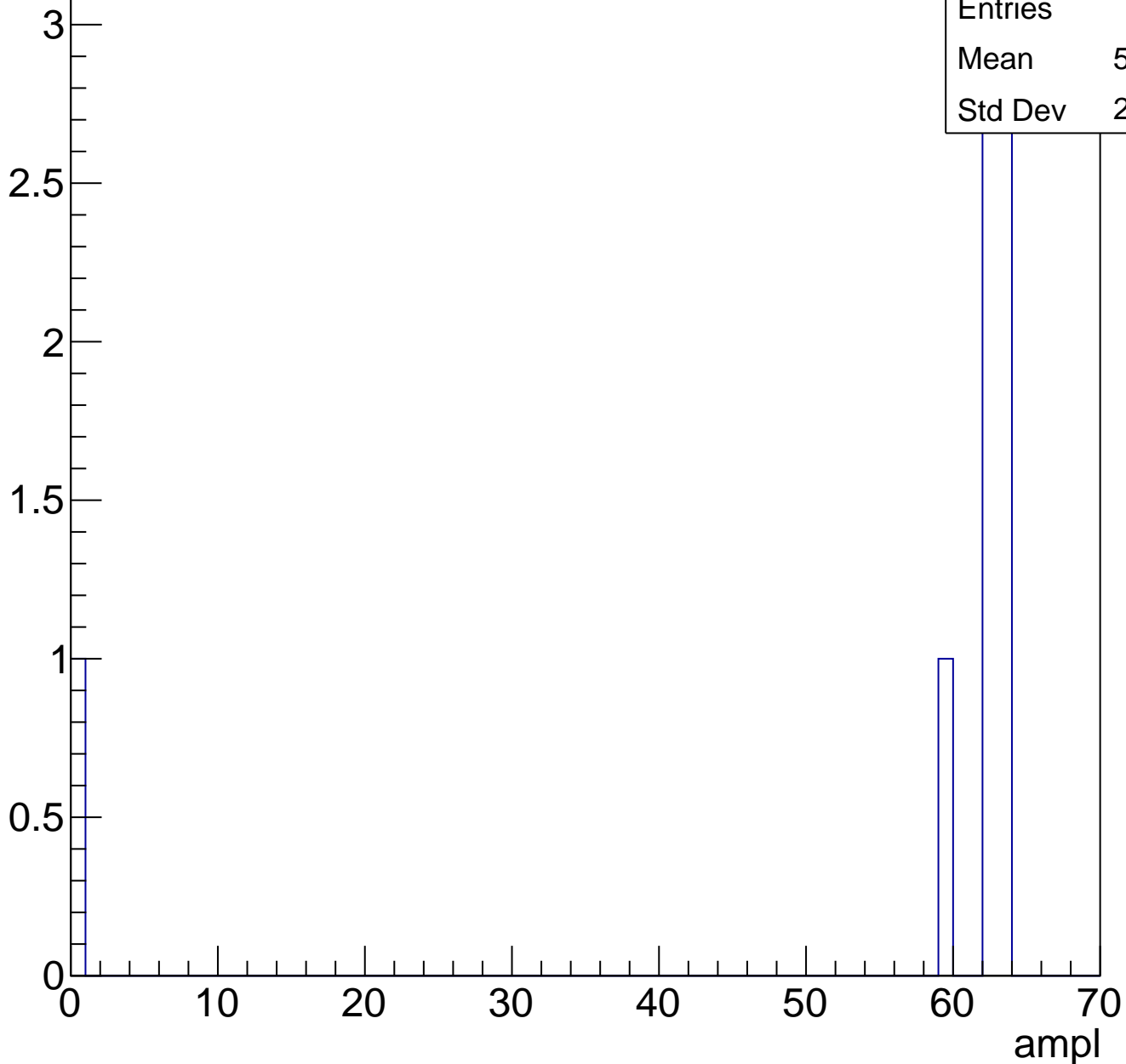
Entries	33
Mean	60.67
Std Dev	1.964



B1L003S, U25-ch34, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch34, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch35, adc0

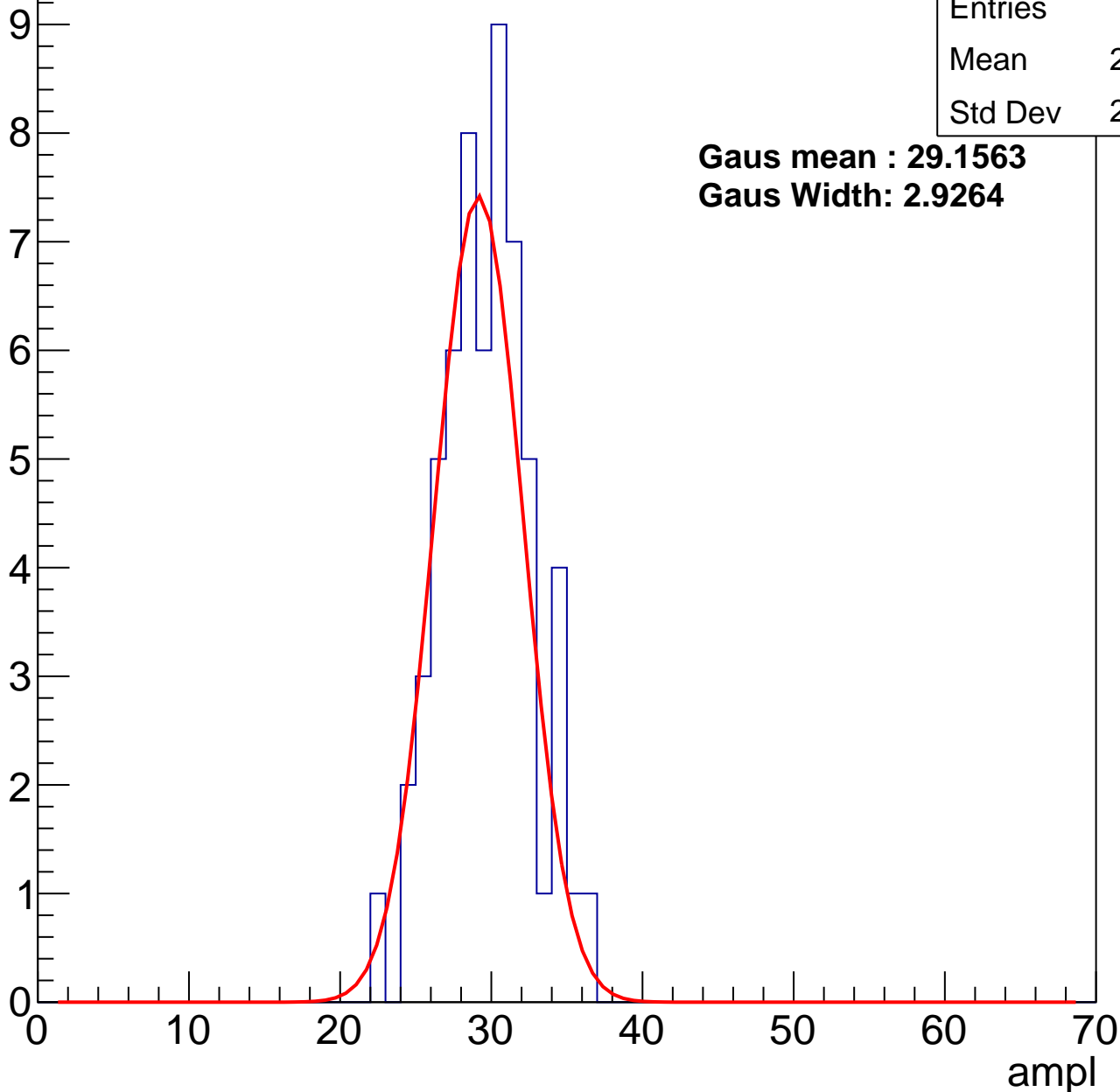
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	59
Mean	29.19
Std Dev	2.925

Gaus mean : 29.1563

Gaus Width: 2.9264



B1L003S, U25-ch35, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	69
Mean	35.14
Std Dev	3.552

Gaus mean : 35.1594

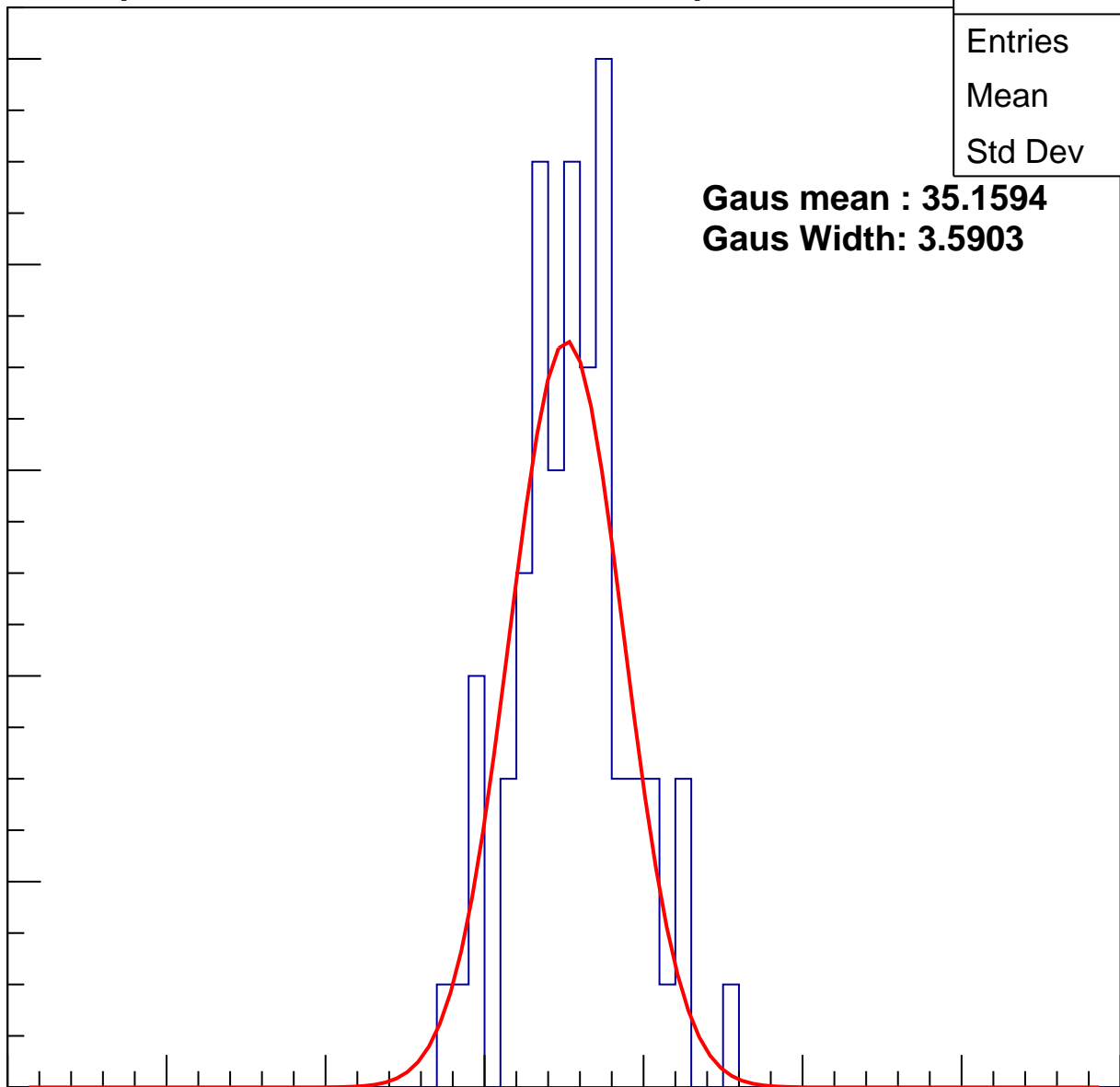
Gaus Width: 3.5903

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch35, adc2

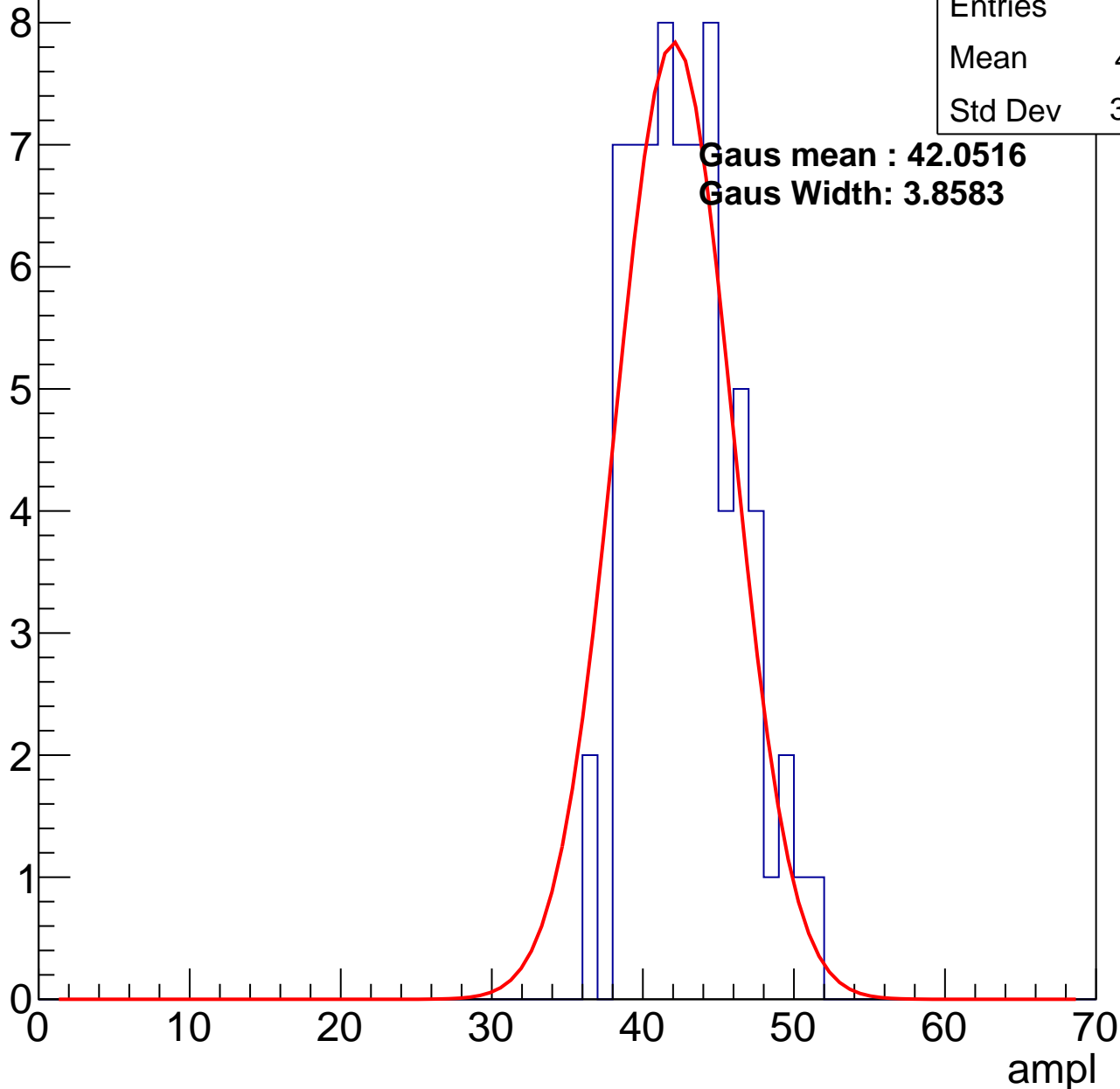
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	42.41
Std Dev	3.368

Gaus mean : 42.0516

Gaus Width: 3.8583

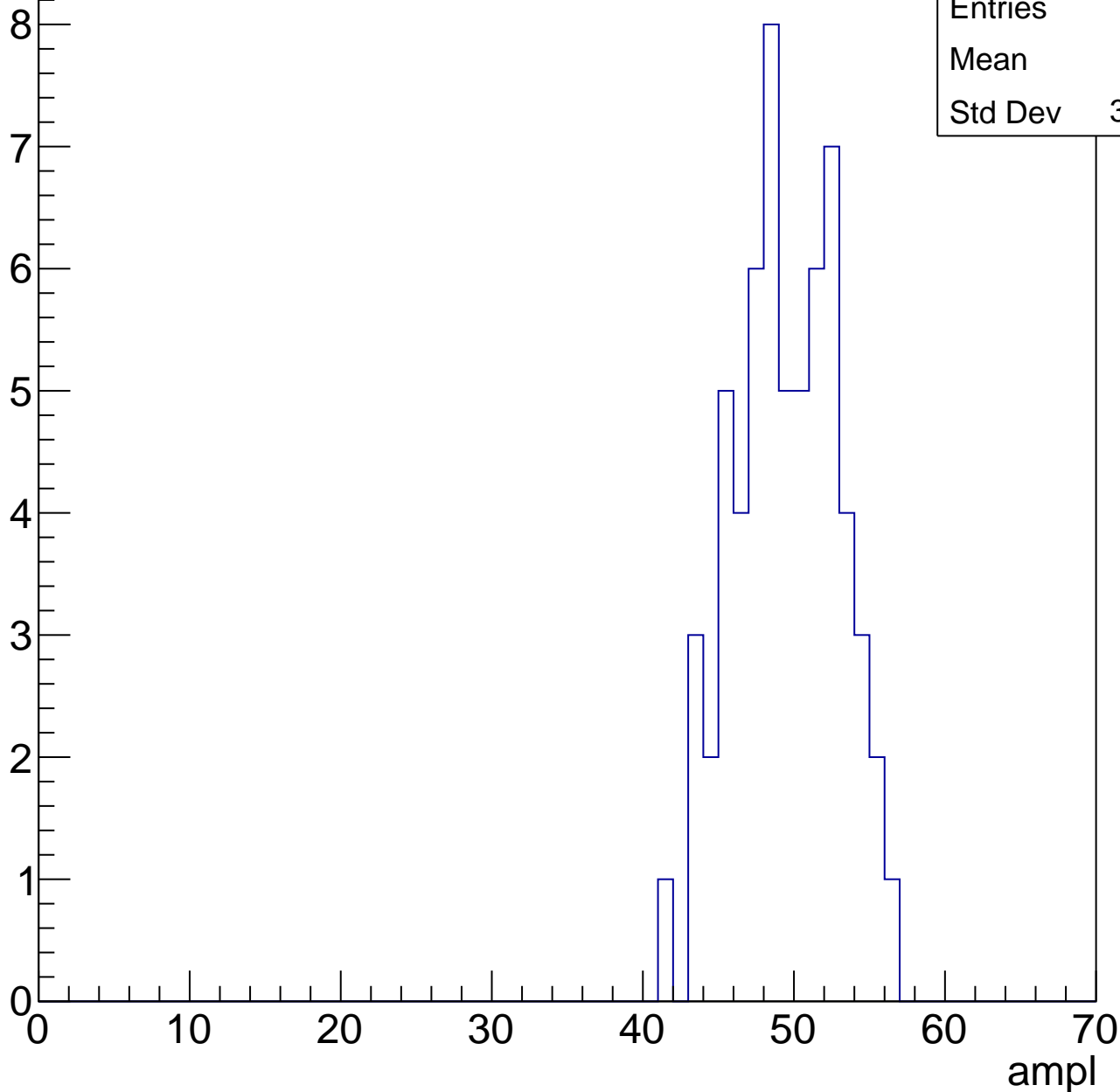


B1L003S, U25-ch35, adc3

calib_packv5_042523_0143.root, FC#13, port D2

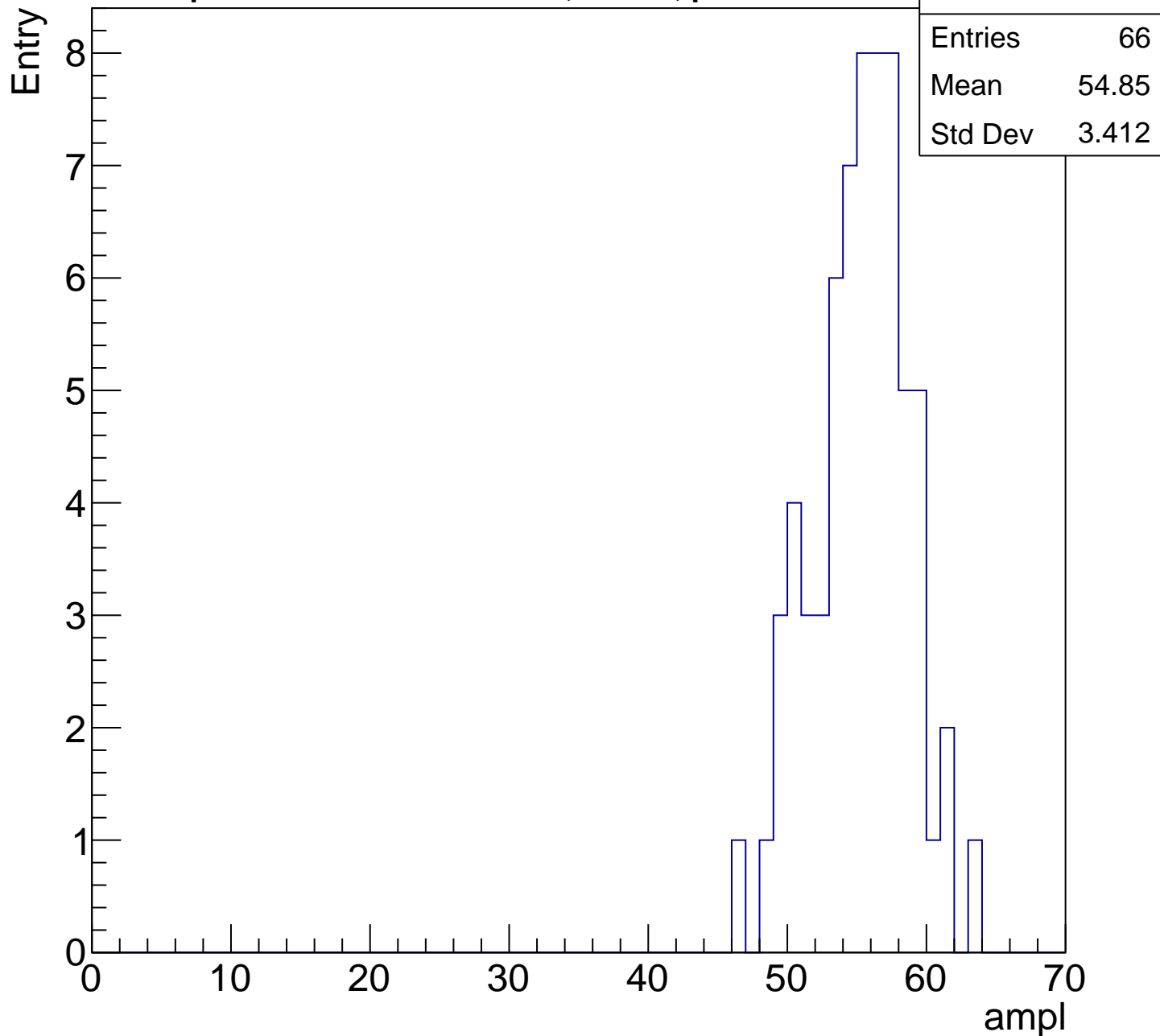
Entry

Entries	62
Mean	49
Std Dev	3.413



B1L003S, U25-ch35, adc4

calib_packv5_042523_0143.root, FC#13, port D2



B1L003S, U25-ch35, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

7
6
5
4
3
2
1
0

Entries	39
Mean	58.92
Std Dev	9.752

ampl

0

10

20

30

40

50

60

70

B1L003S, U25-ch35, adc6

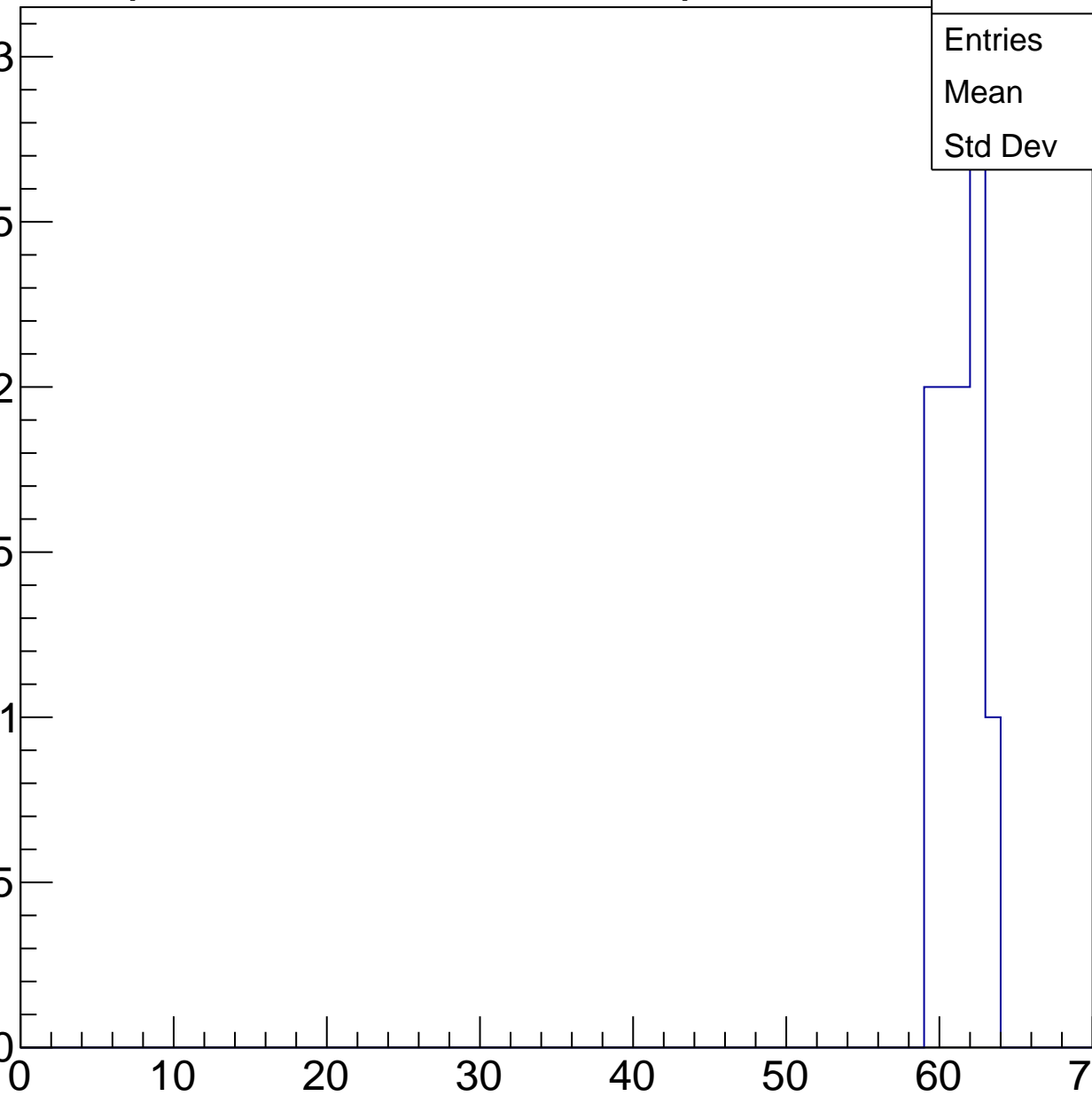
calib_packv5_042523_0143.root, FC#13, port D2

Entry

3
2.5
2
1.5
1
0.5
0

Entries	10
Mean	60.9
Std Dev	1.3

ampl



B1L003S, U25-ch35, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch36, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	79
Mean	29.15
Std Dev	5.691

Gaus mean : 30.5178

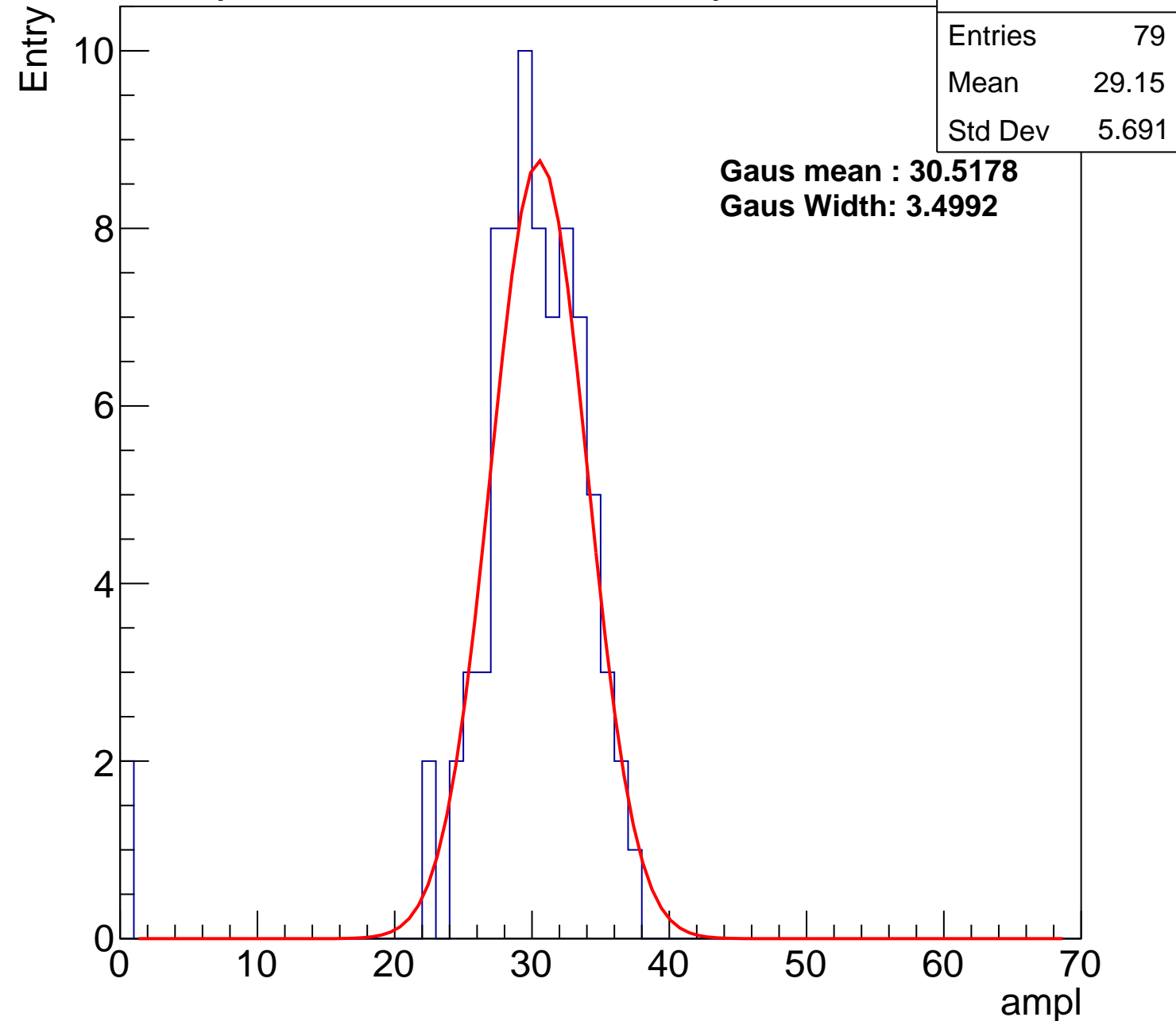
Gaus Width: 3.4992

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch36, adc1

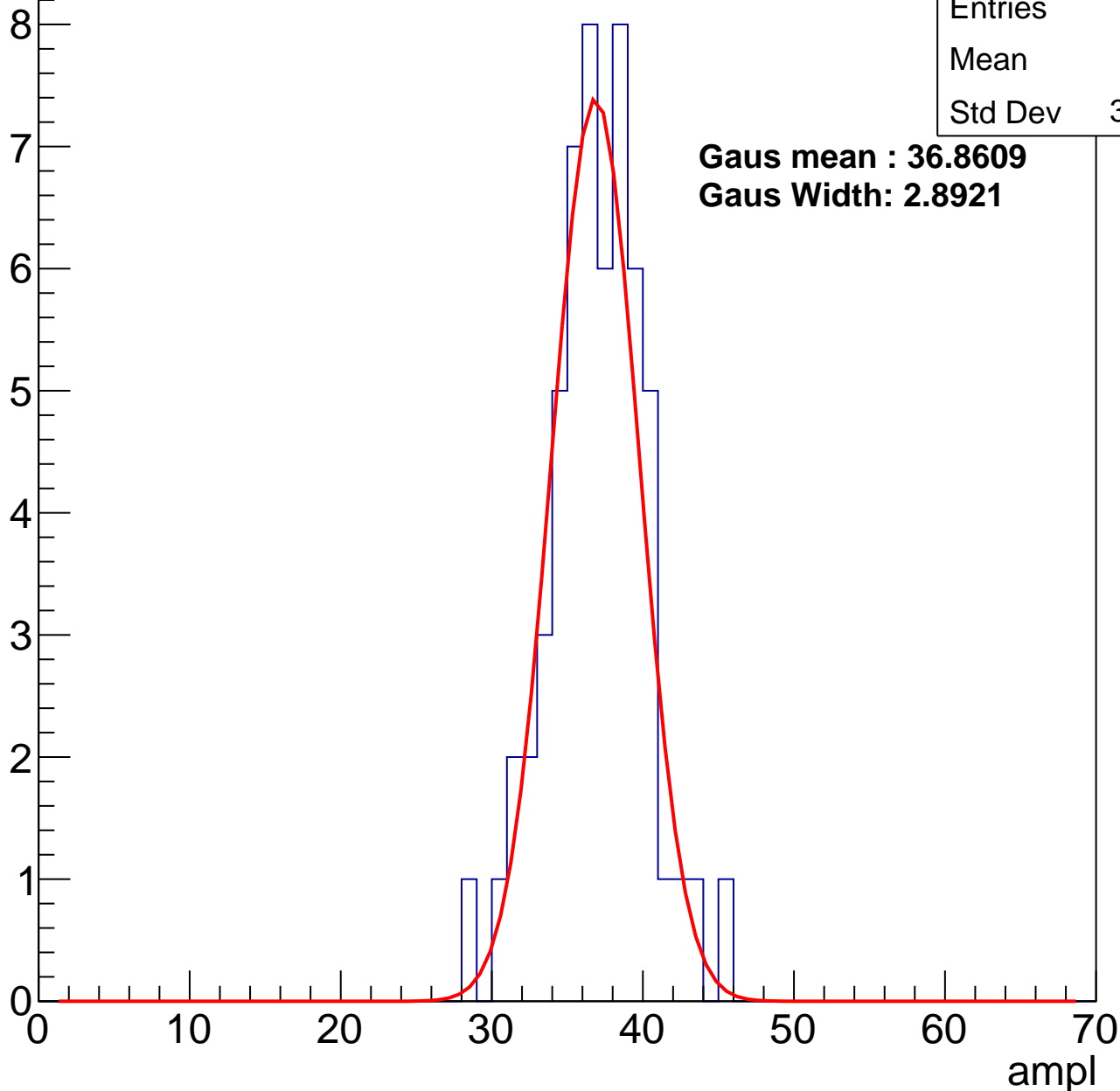
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	36.5
Std Dev	3.175

Gaus mean : 36.8609

Gaus Width: 2.8921



B1L003S, U25-ch36, adc2

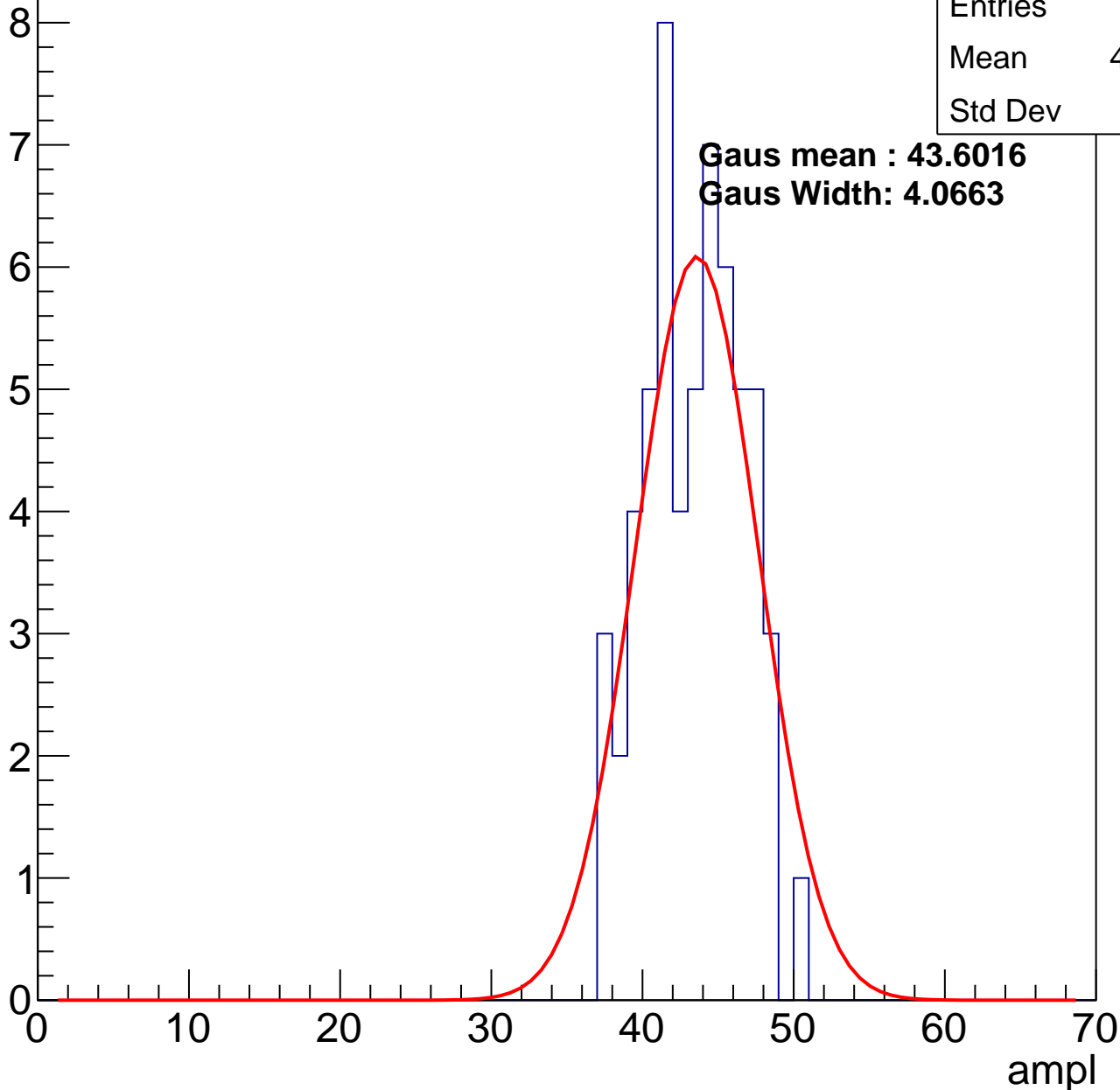
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	42.95
Std Dev	3.17

Gaus mean : 43.6016

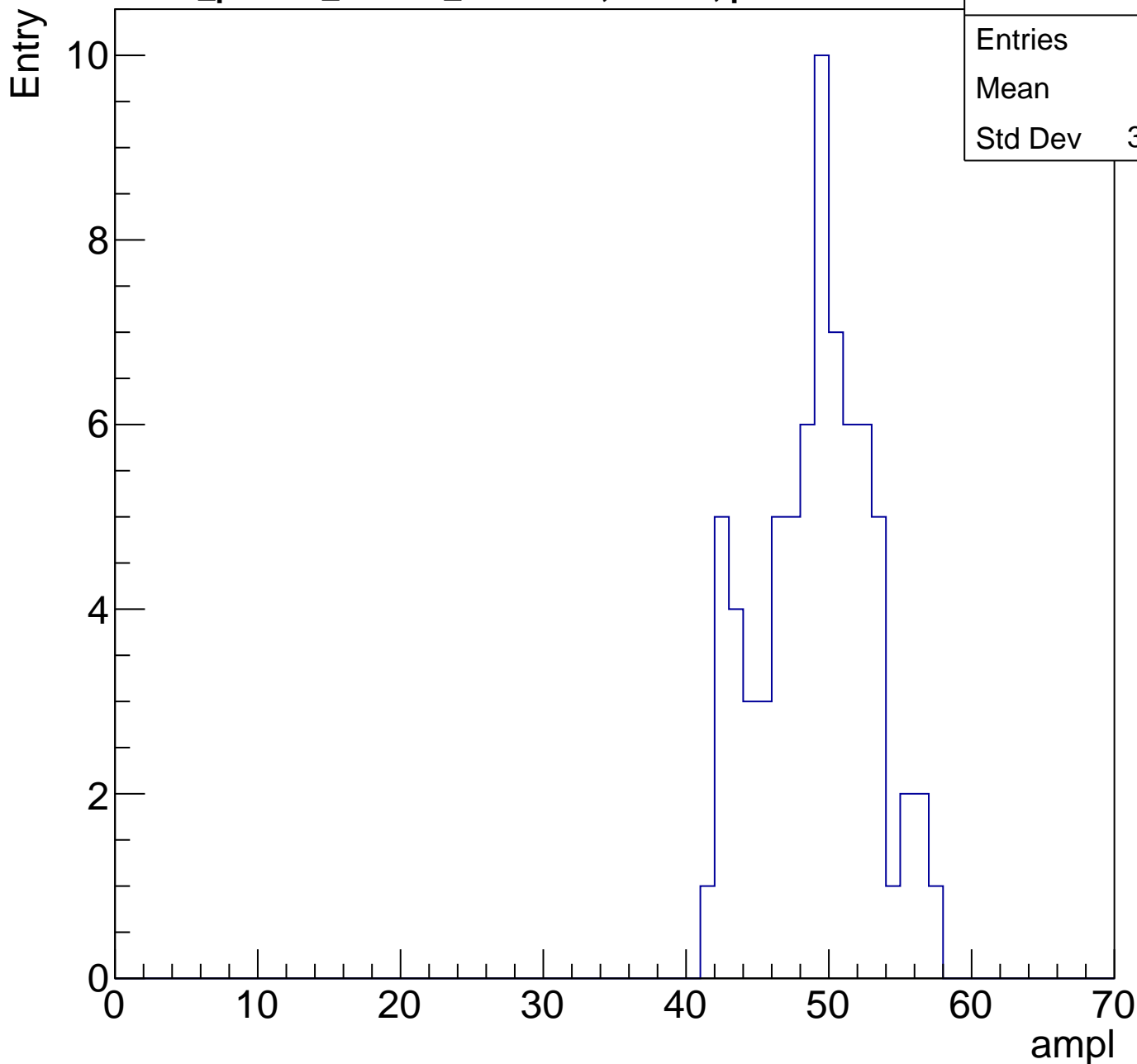
Gaus Width: 4.0663



B1L003S, U25-ch36, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	72
Mean	48.6
Std Dev	3.836

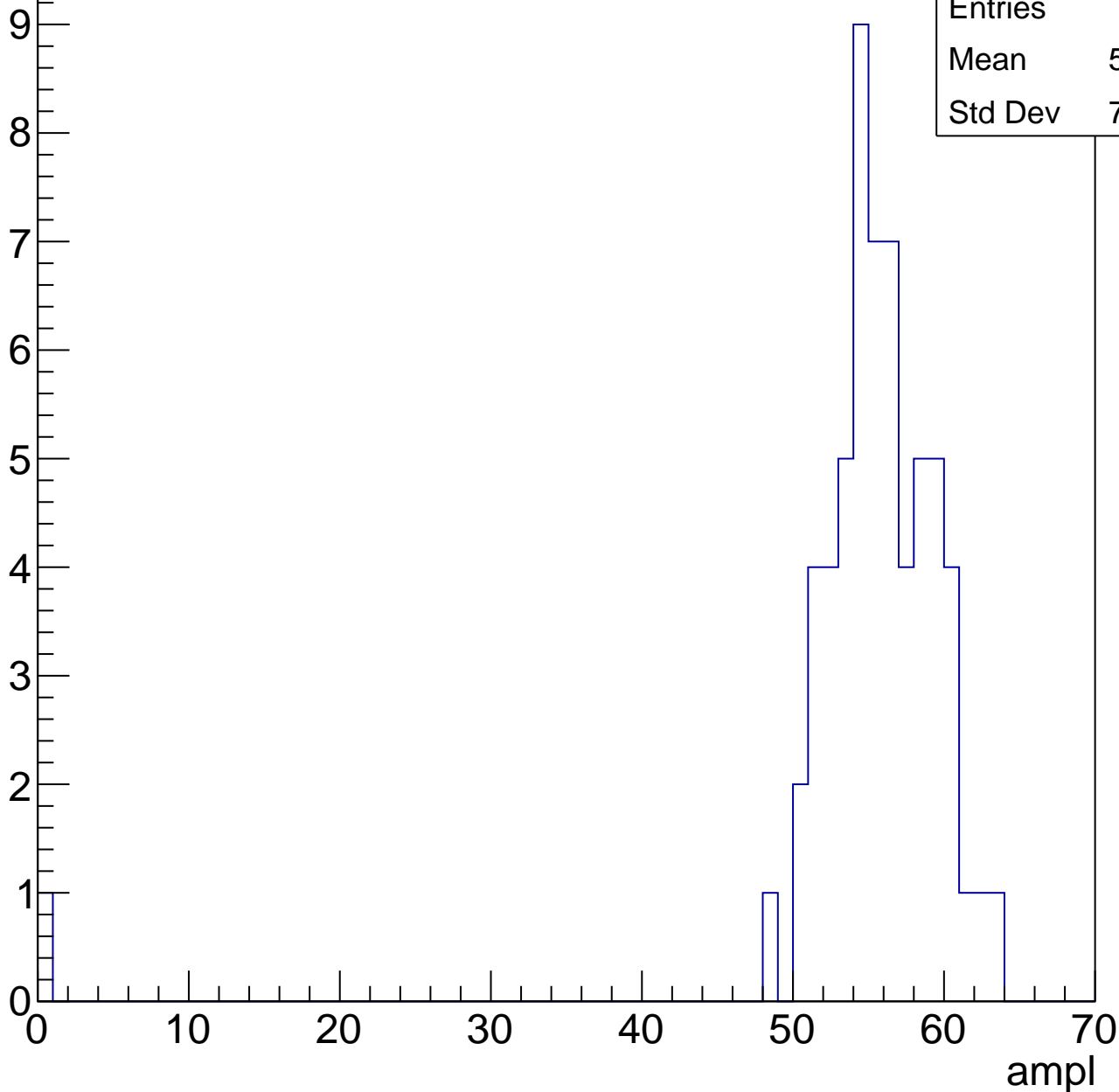


B1L003S, U25-ch36, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	54.54
Std Dev	7.722

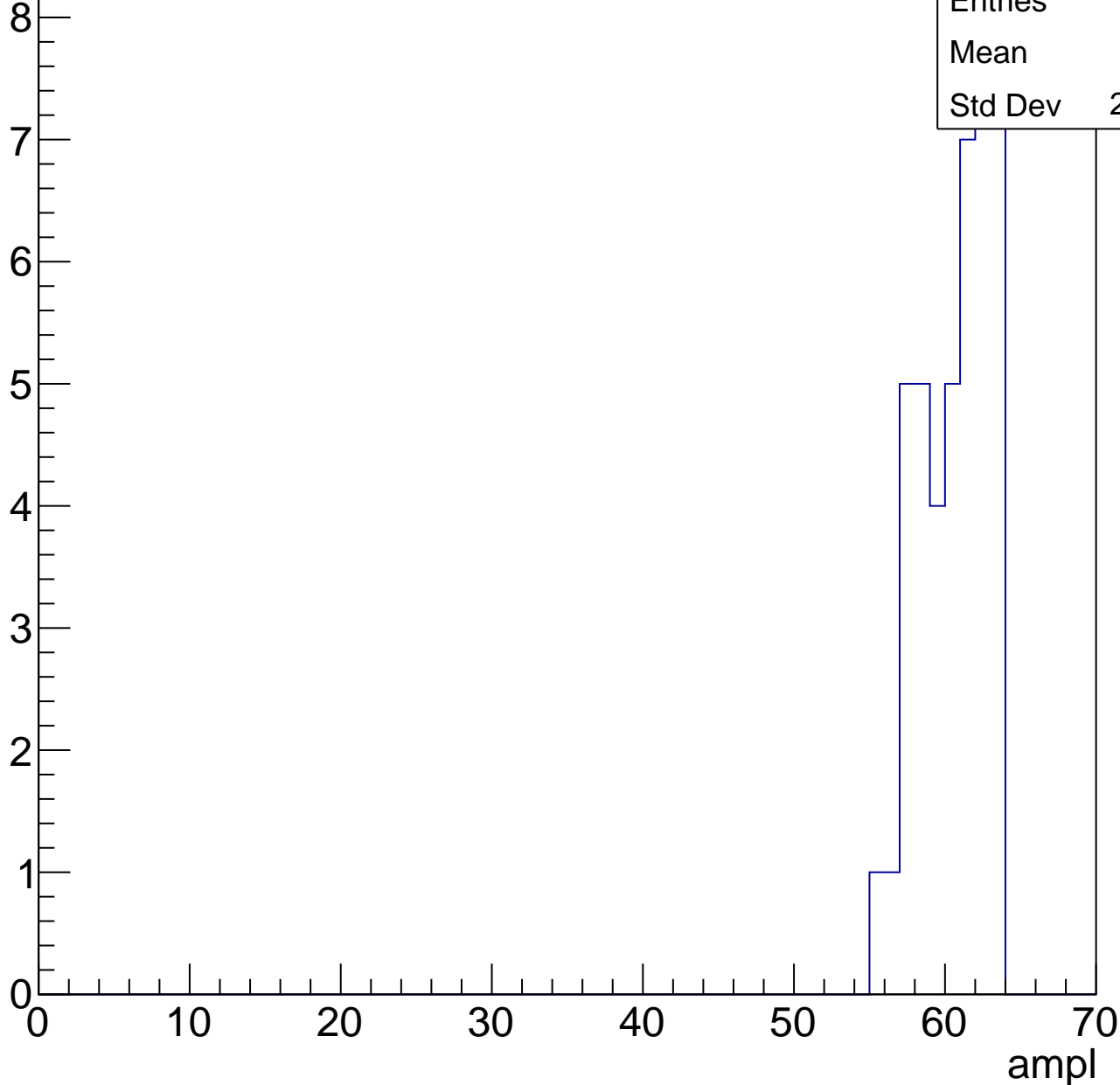


B1L003S, U25-ch36, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

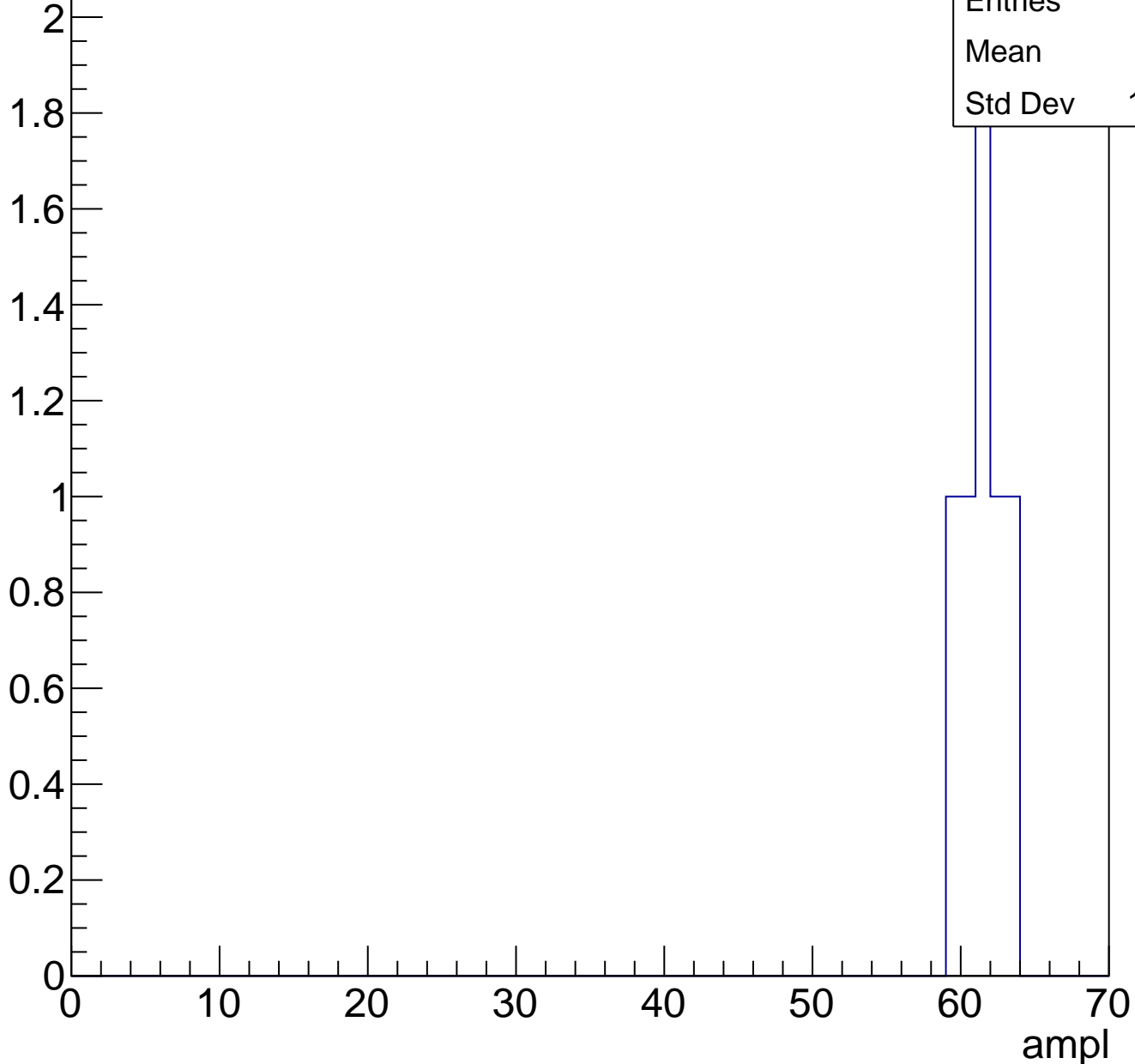
Entries	44
Mean	60.2
Std Dev	2.232



B1L003S, U25-ch36, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	6
Mean	61
Std Dev	1.291

B1L003S, U25-ch36, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch37, adc0

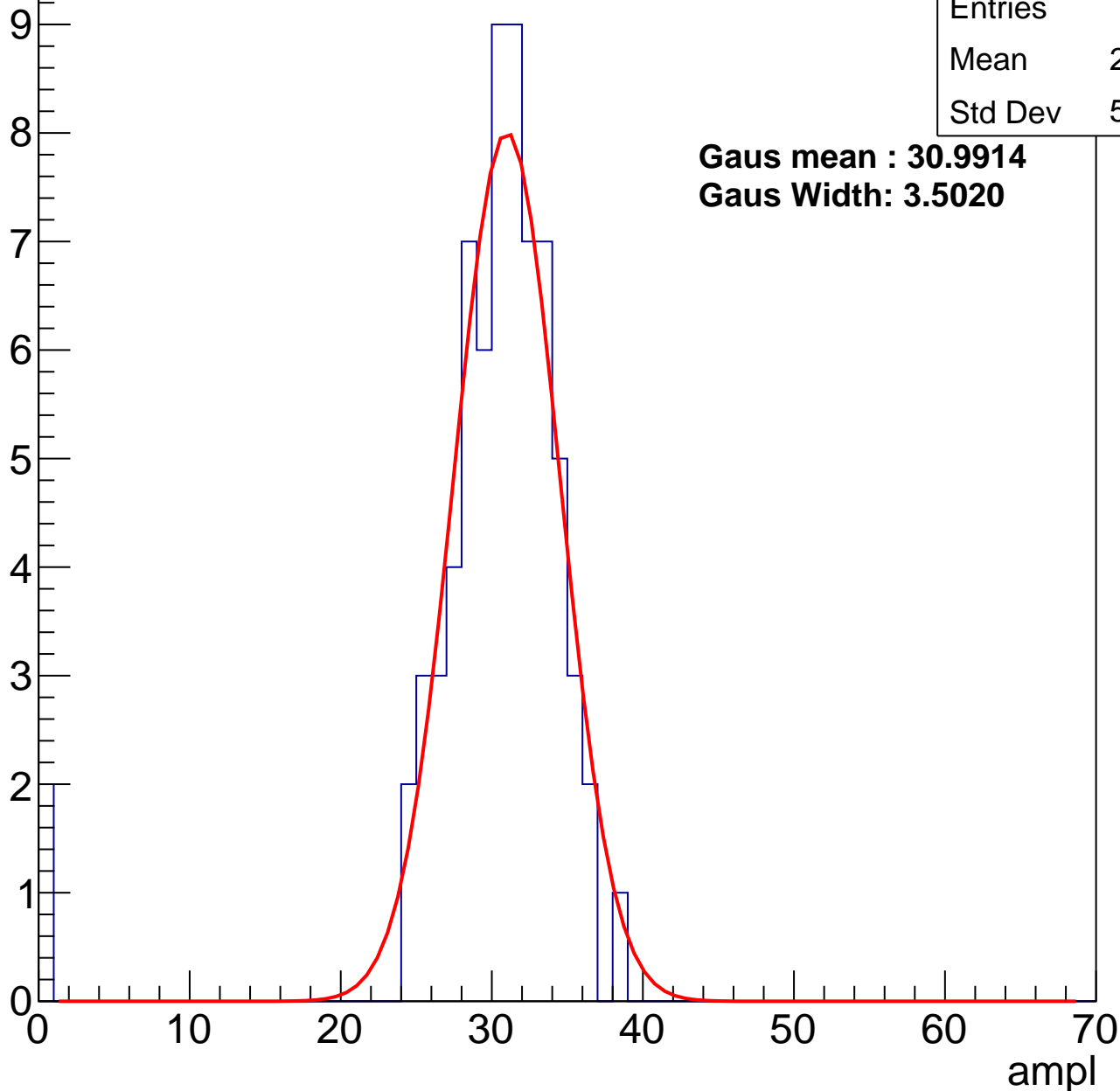
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	29.54
Std Dev	5.906

Gaus mean : 30.9914

Gaus Width: 3.5020



B1L003S, U25-ch37, adc1

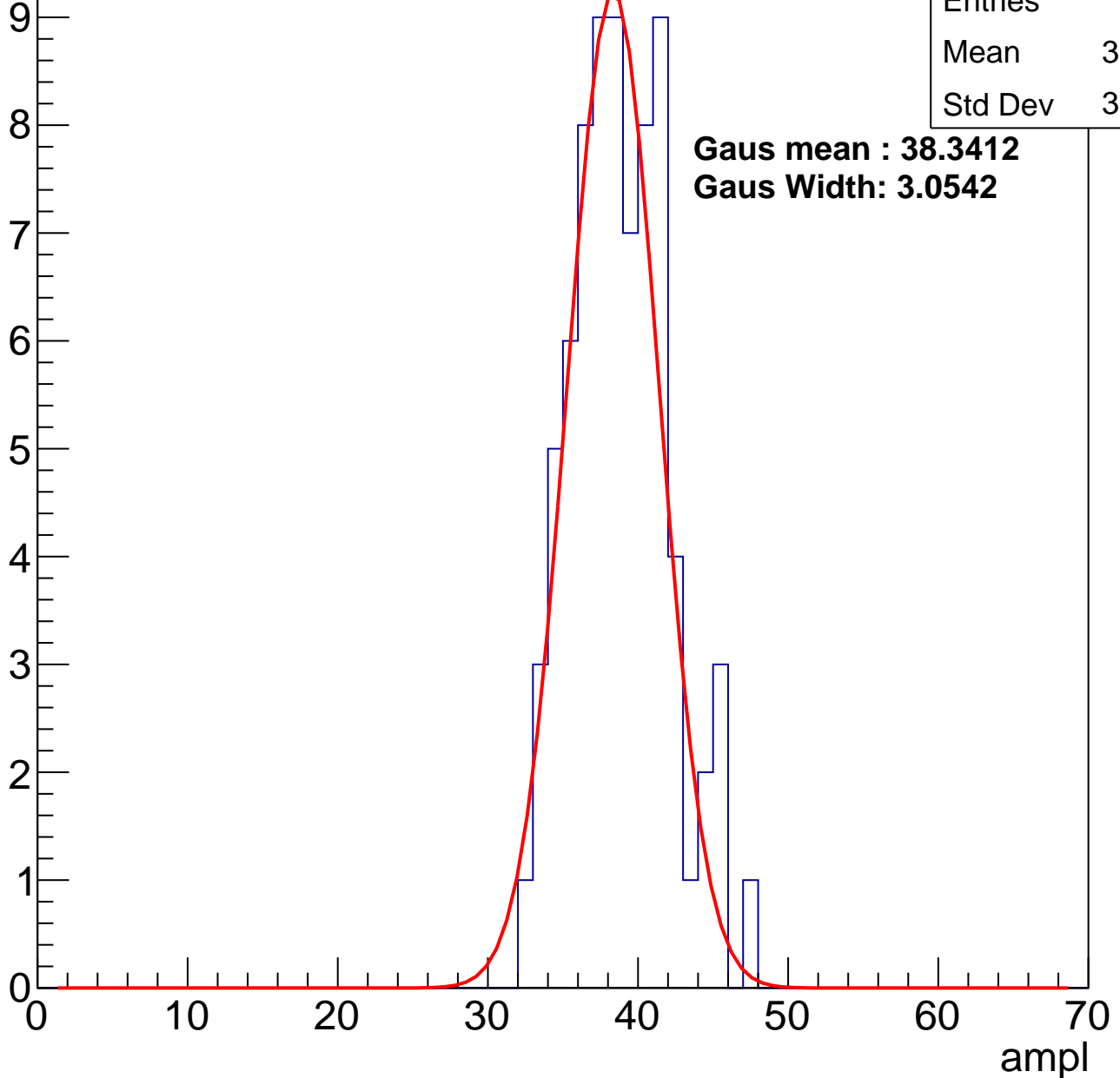
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	76
Mean	38.38
Std Dev	3.212

Gaus mean : 38.3412

Gaus Width: 3.0542



B1L003S, U25-ch37, adc2

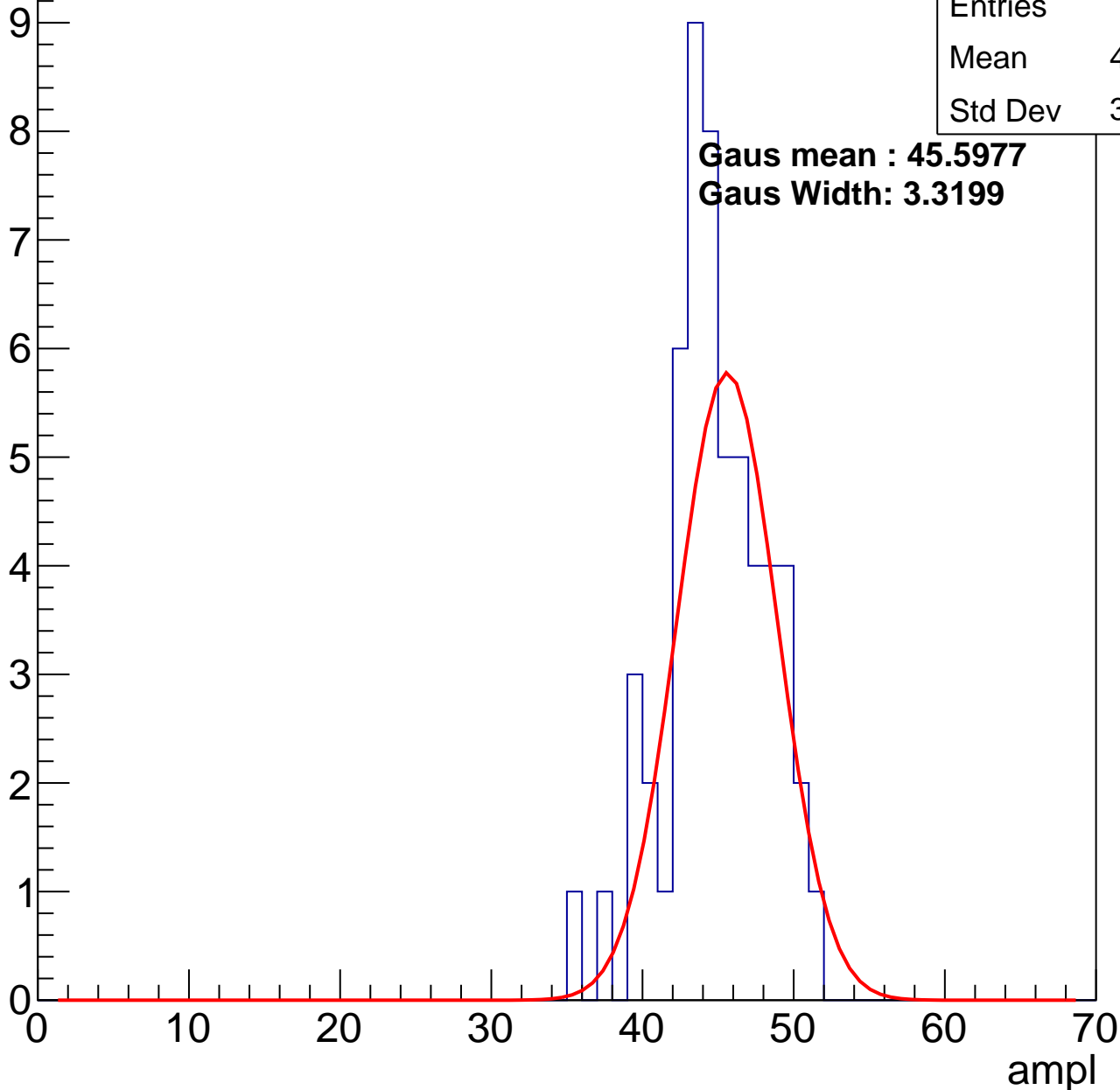
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	44.34
Std Dev	3.323

Gaus mean : 45.5977

Gaus Width: 3.3199

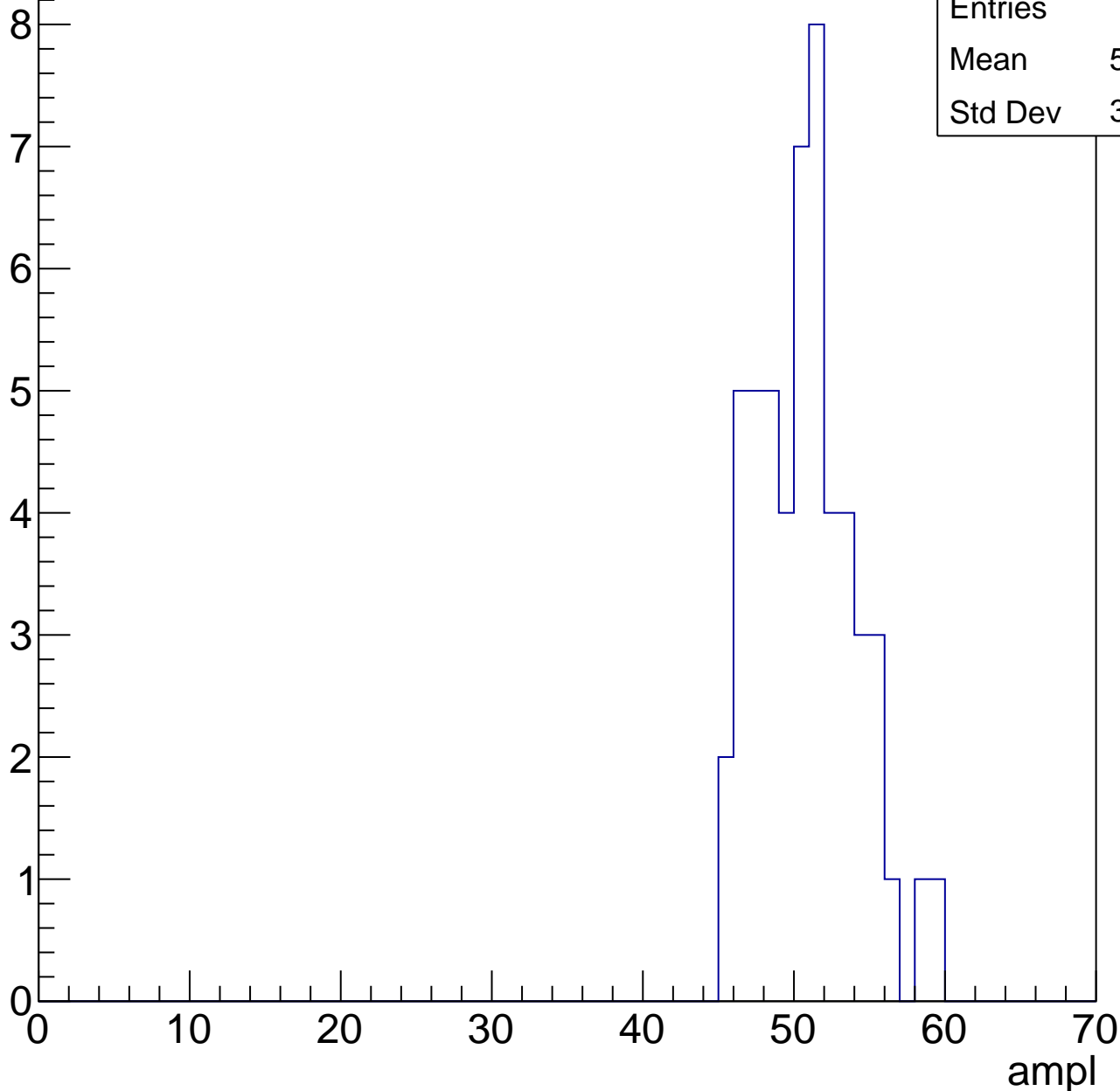


B1L003S, U25-ch37, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	50.36
Std Dev	3.239

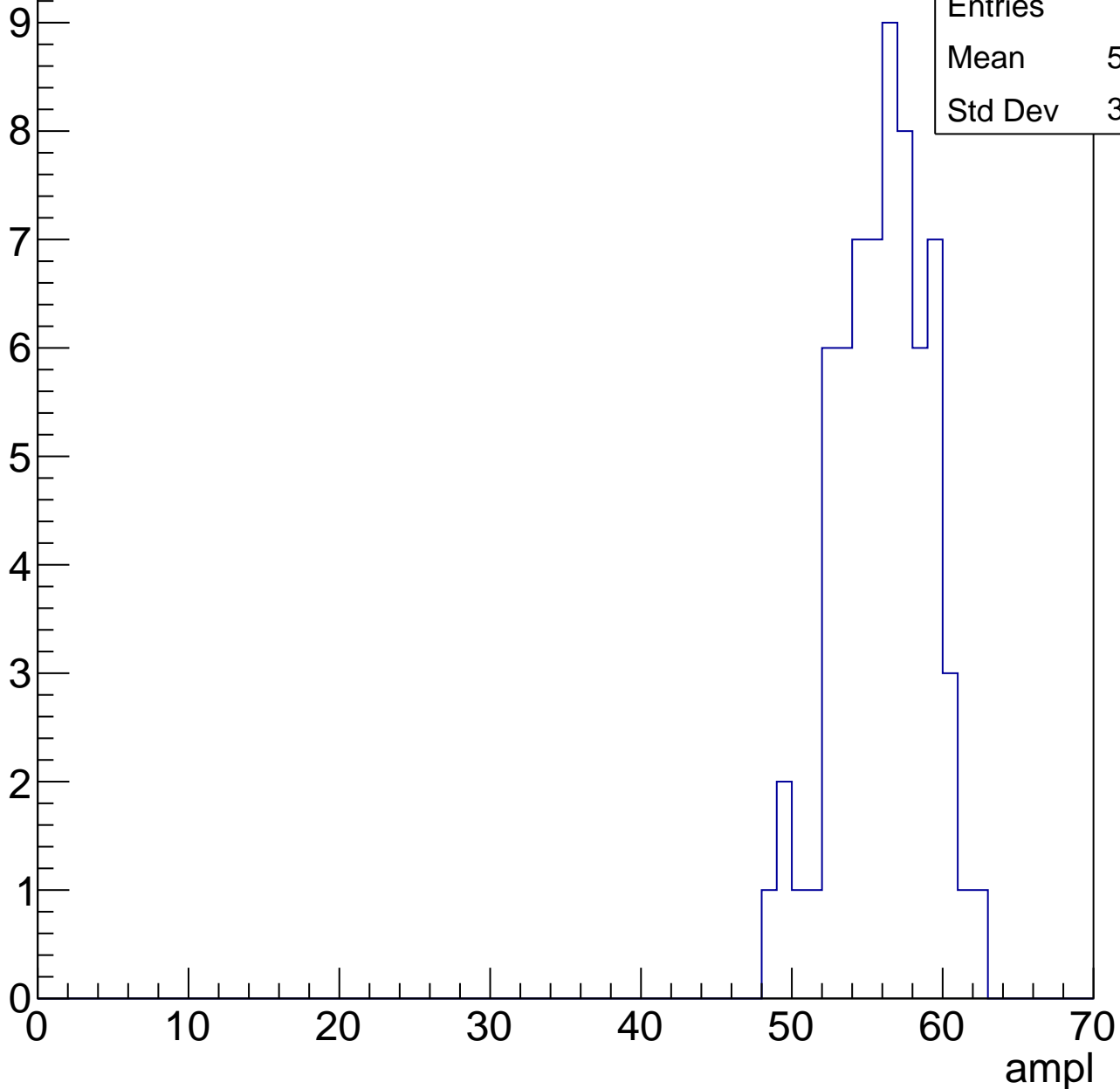


B1L003S, U25-ch37, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	55.52
Std Dev	3.006

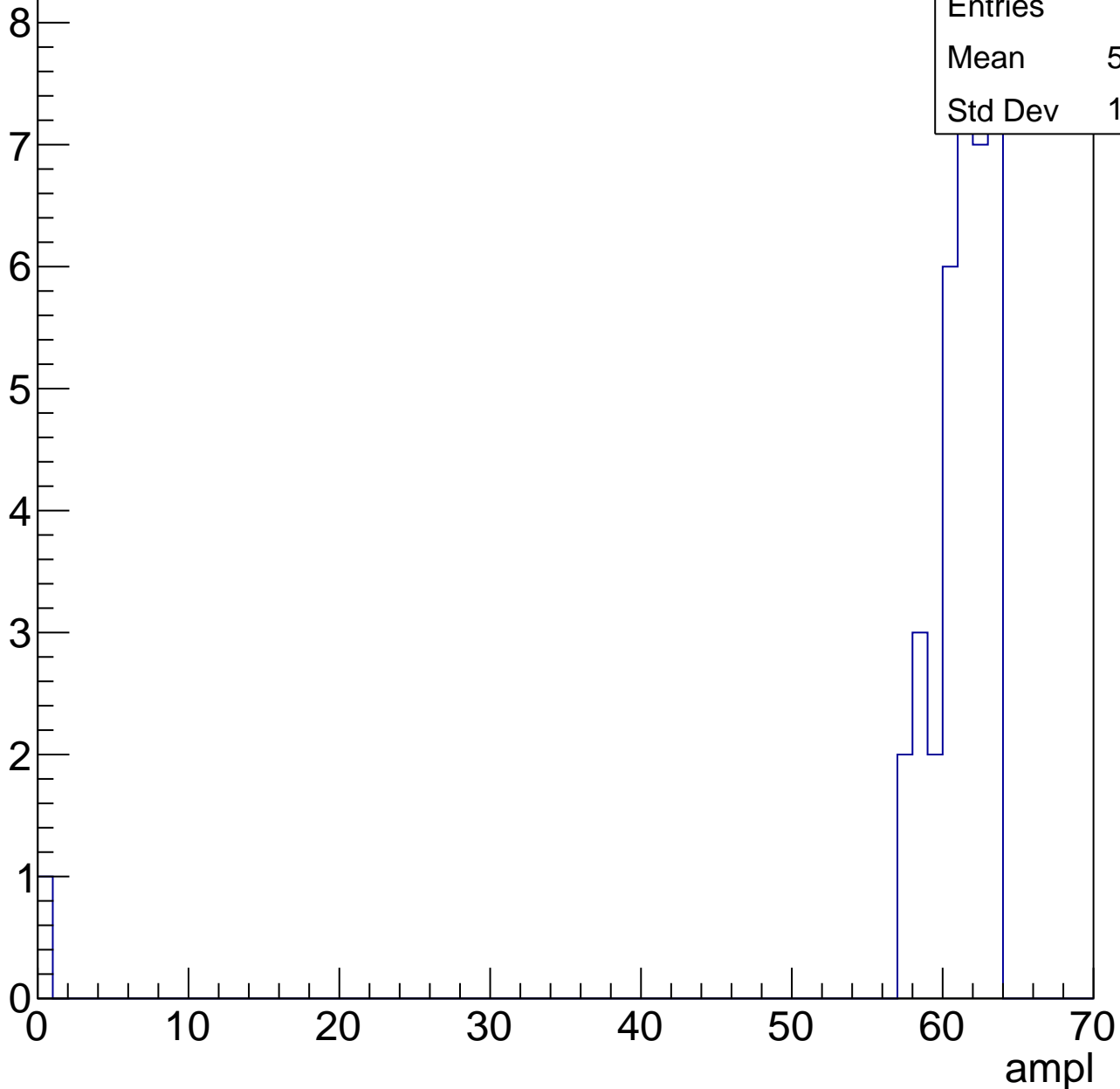


B1L003S, U25-ch37, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	37
Mean	59.24
Std Dev	10.03



B1L003S, U25-ch37, adc6

calib_packv5_042523_0143.root, FC#13, port D2

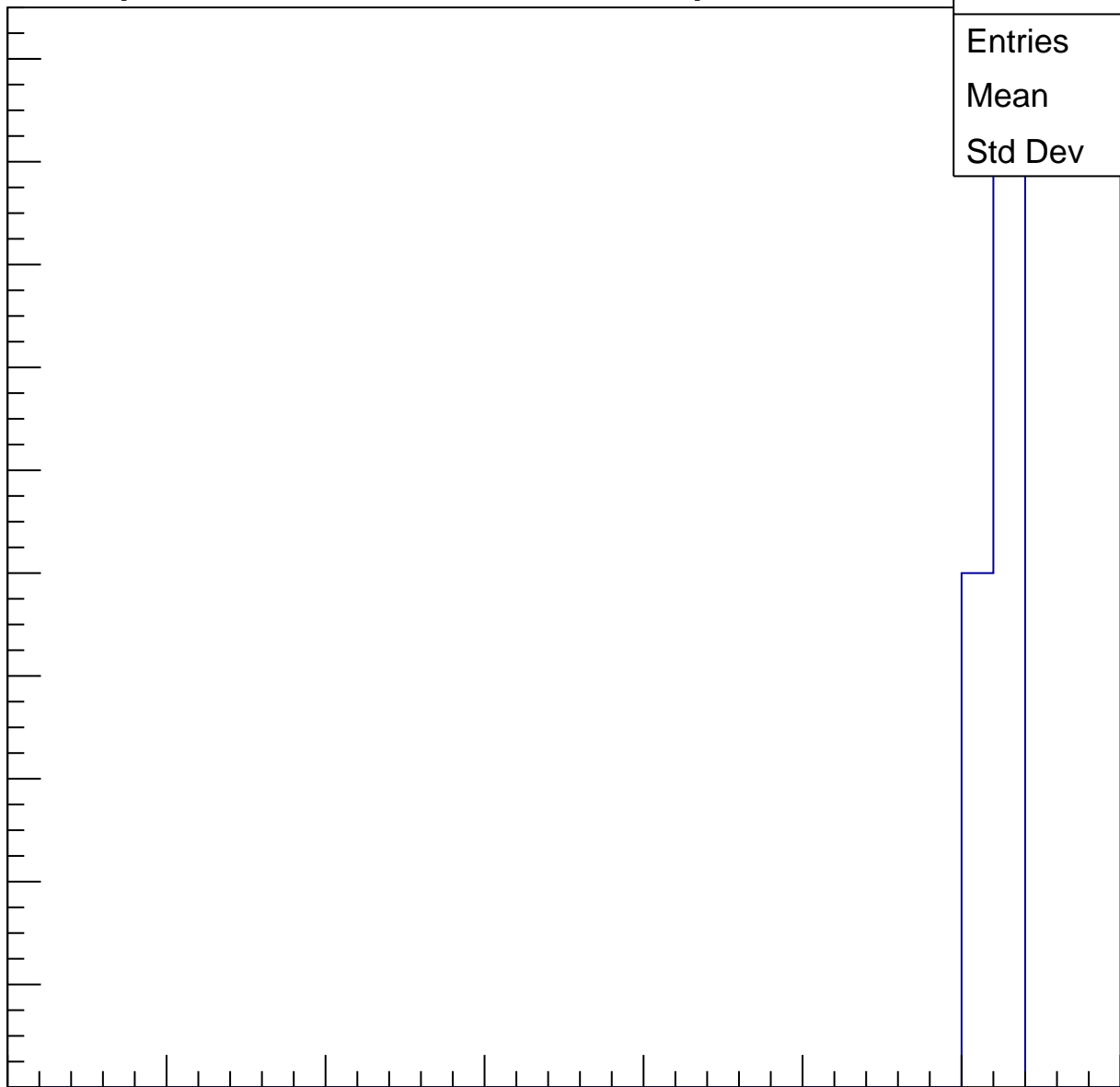
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	6
Mean	61.83
Std Dev	1.067

0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch37, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch38, adc0

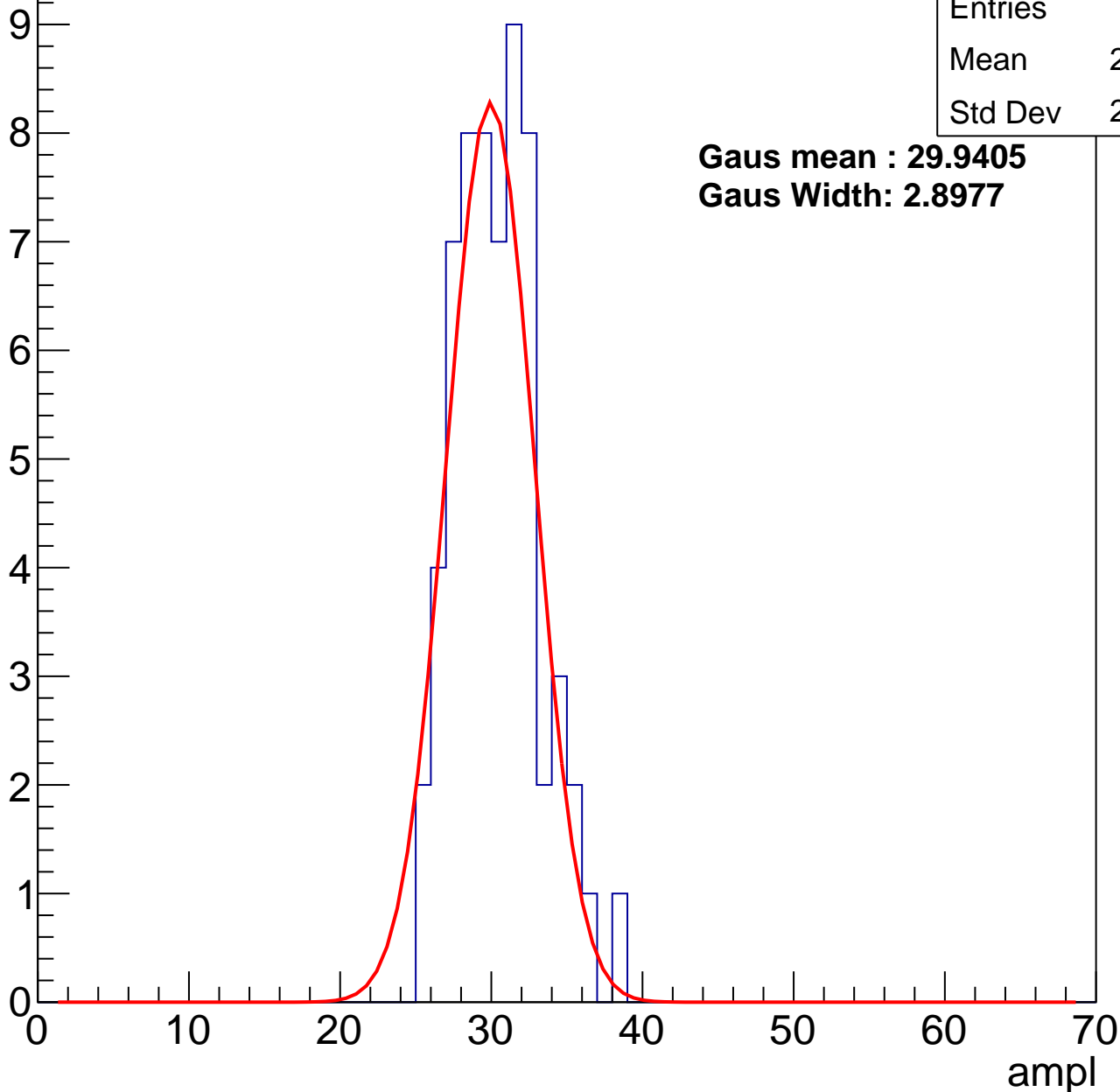
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	29.94
Std Dev	2.764

Gaus mean : 29.9405

Gaus Width: 2.8977



B1L003S, U25-ch38, adc1

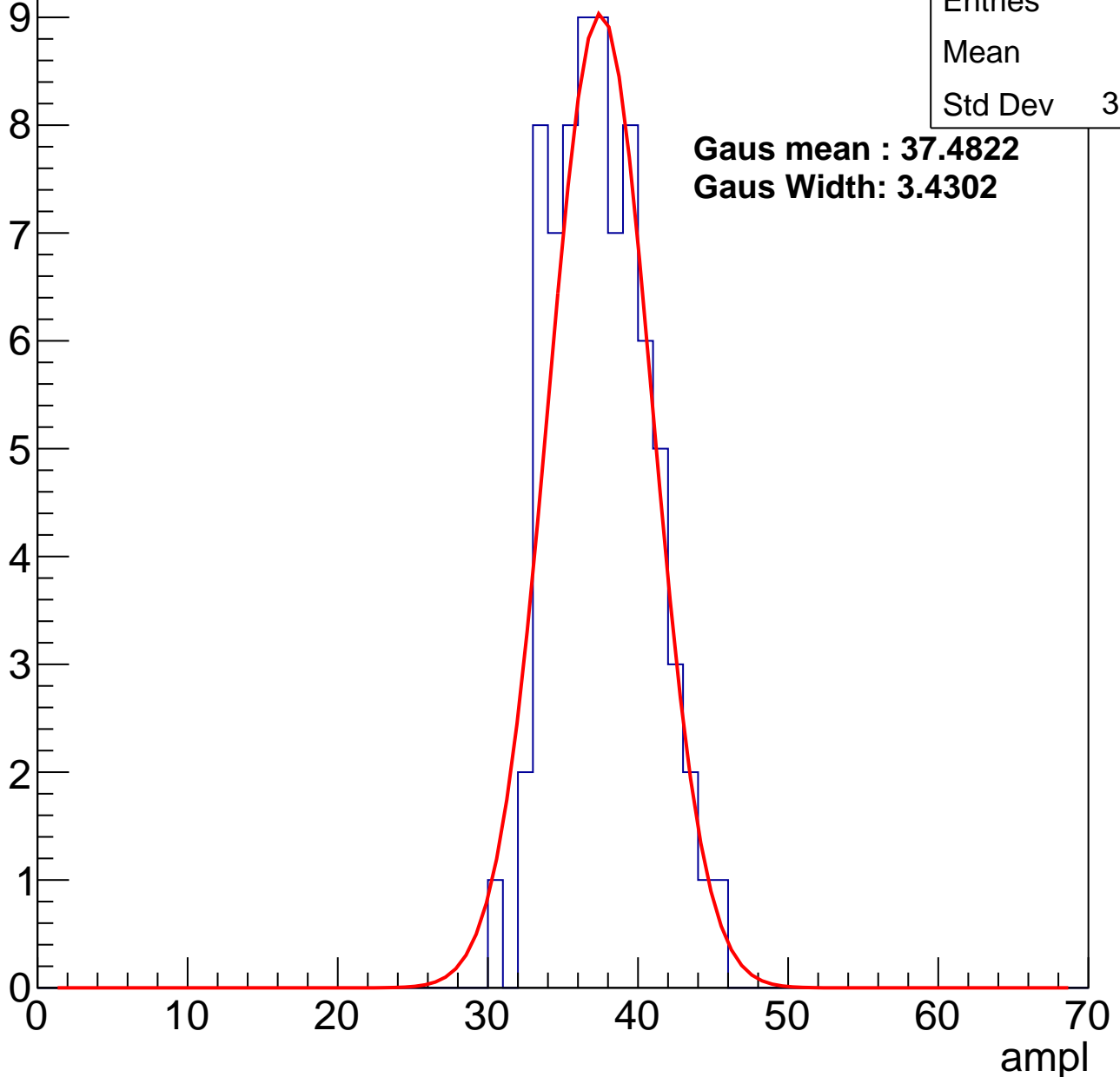
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	77
Mean	37.1
Std Dev	3.148

Gaus mean : 37.4822

Gaus Width: 3.4302



B1L003S, U25-ch38, adc2

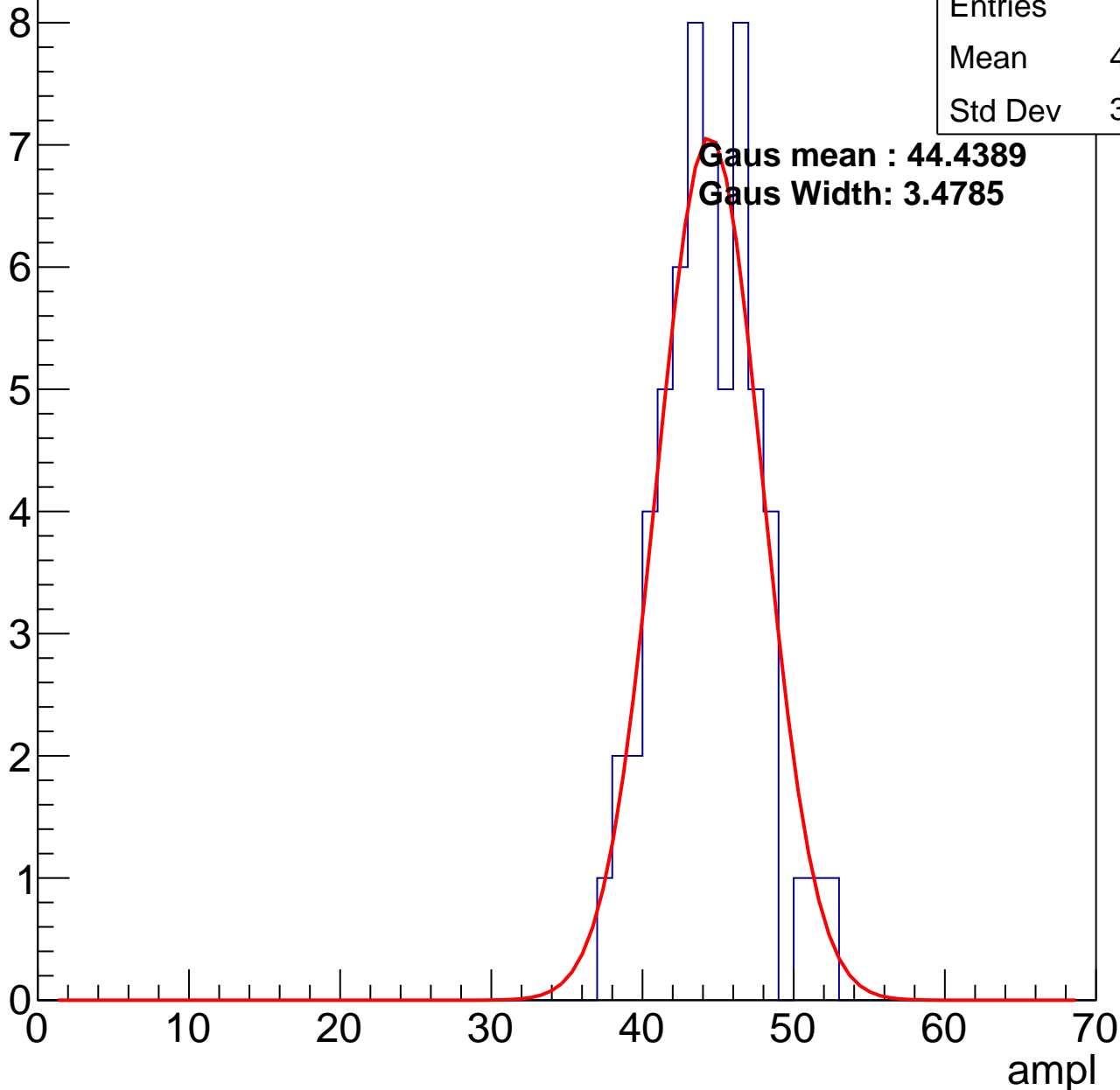
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	43.88
Std Dev	3.179

Gaus mean : 44.4389

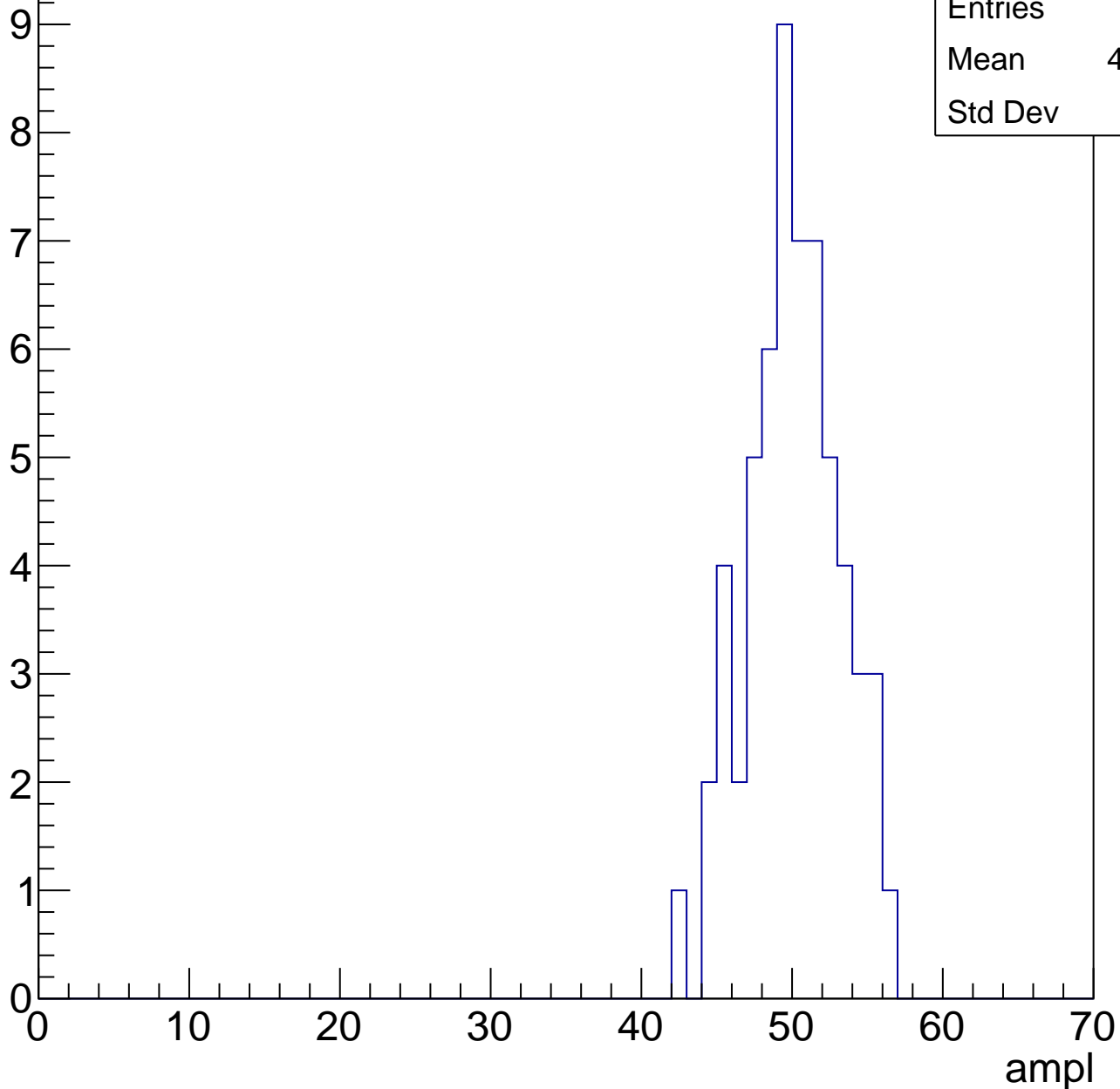
Gaus Width: 3.4785



B1L003S, U25-ch38, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry



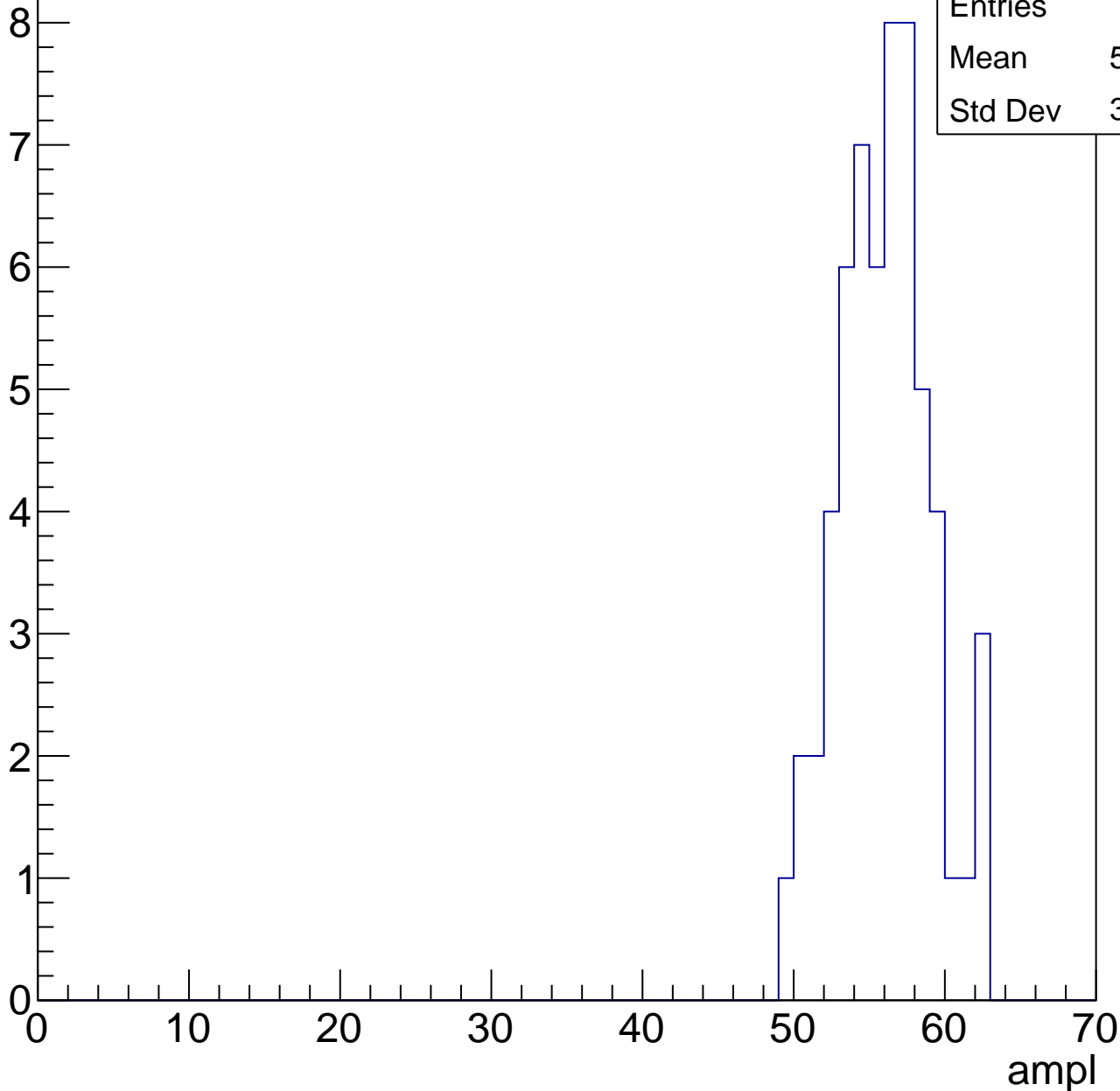
Entries	59
Mean	49.63
Std Dev	3.08

B1L003S, U25-ch38, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

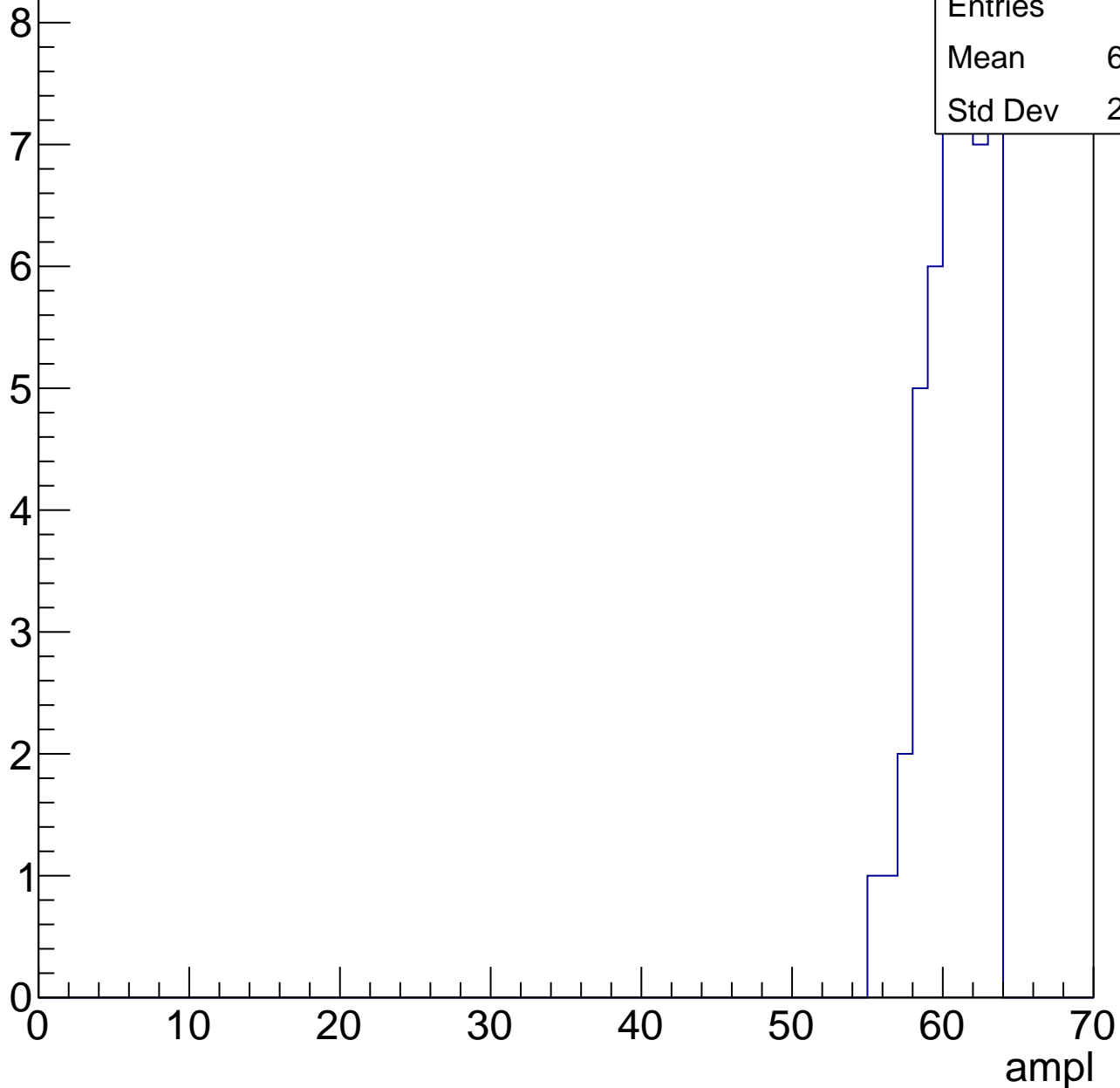
Entries	58
Mean	55.55
Std Dev	3.007



B1L003S, U25-ch38, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

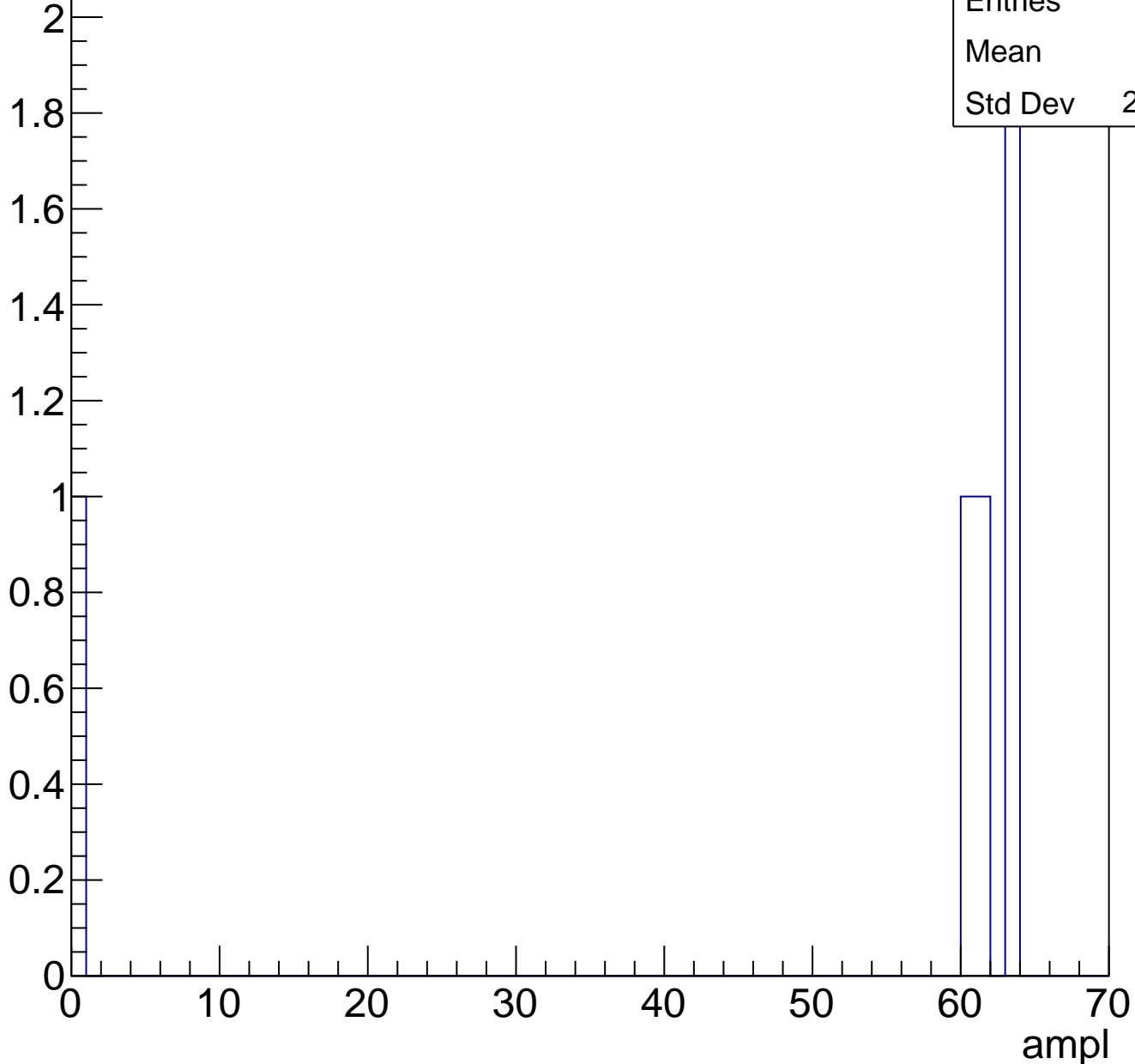


Entries	46
Mean	60.33
Std Dev	2.022

B1L003S, U25-ch38, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch38, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch39, adc0

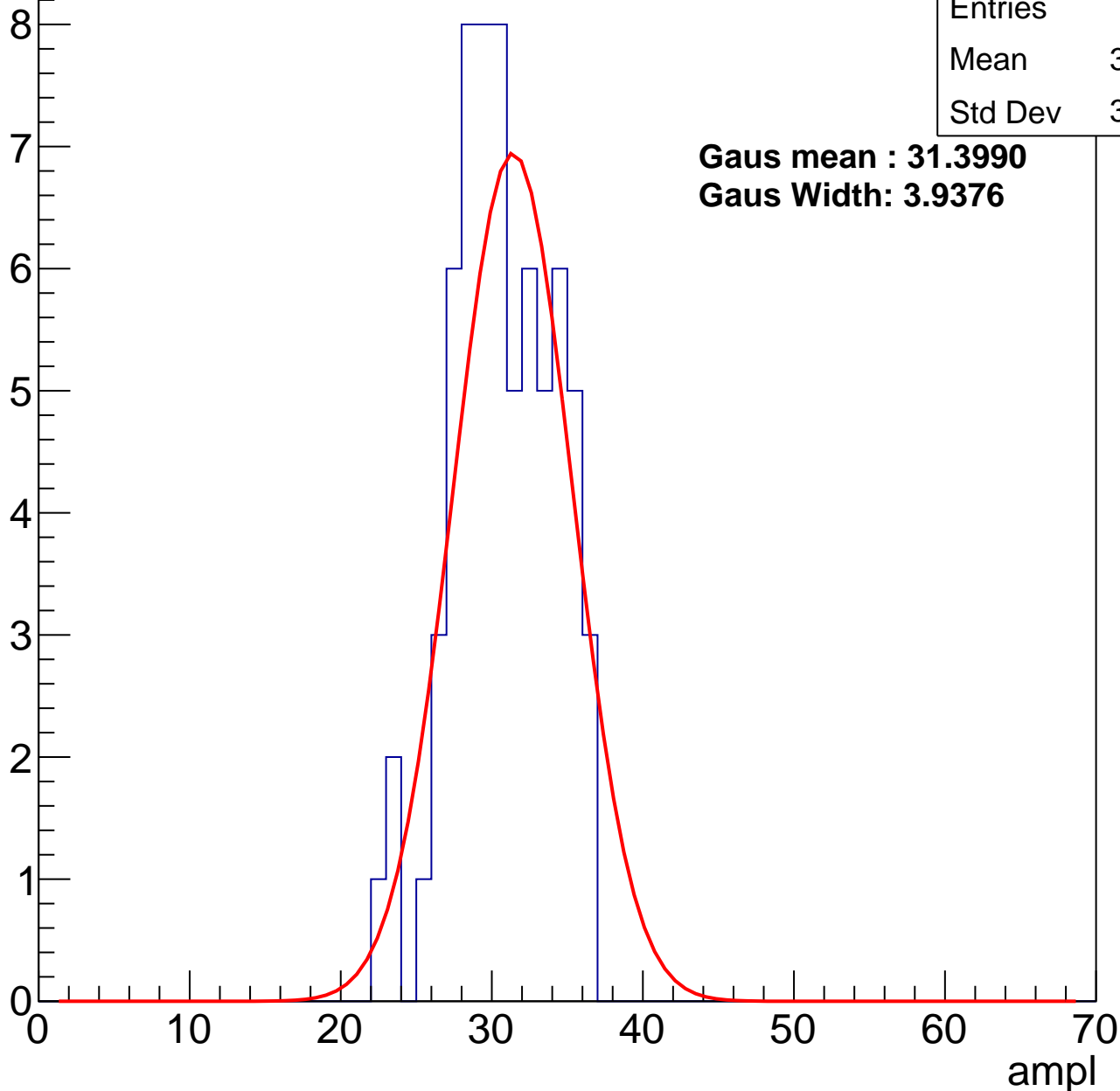
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	30.27
Std Dev	3.294

Gaus mean : 31.3990

Gaus Width: 3.9376



B1L003S, U25-ch39, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	66
Mean	36.83
Std Dev	3.48

Gaus mean : 37.1137

Gaus Width: 4.0416

Entry

10

8

6

4

2

0

0

10

20

30

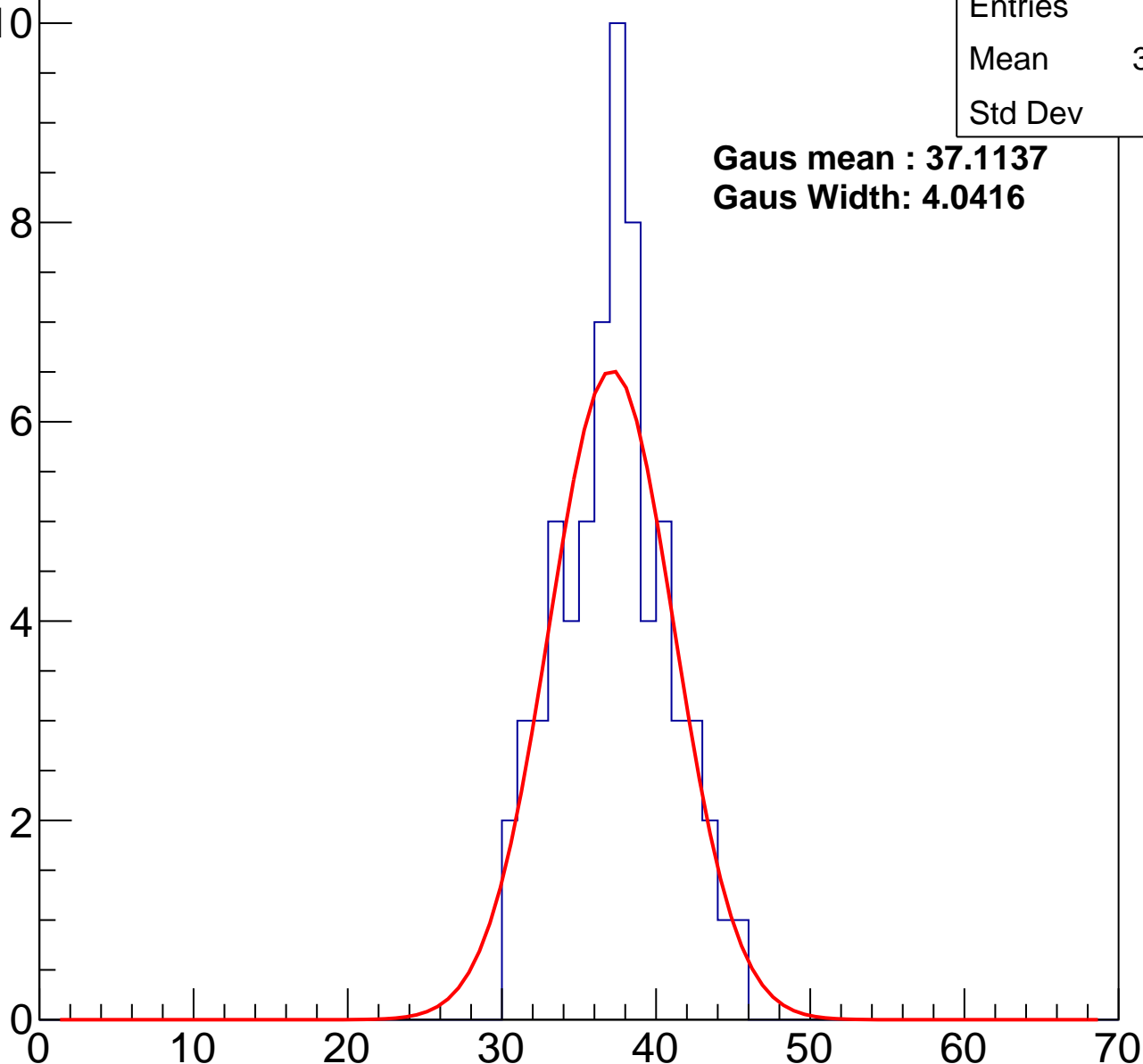
40

50

60

70

ampl



B1L003S, U25-ch39, adc2

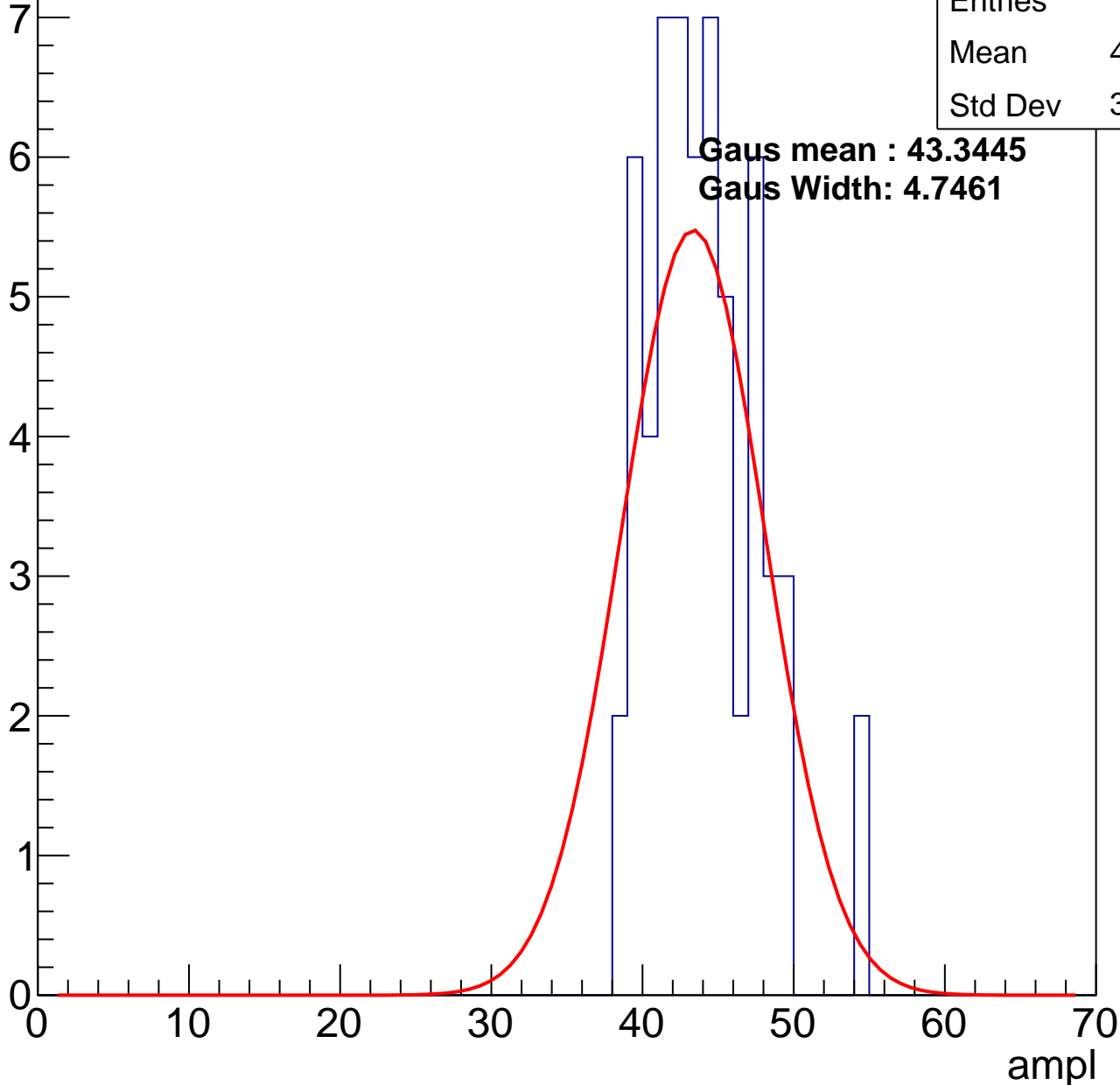
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	43.58
Std Dev	3.565

Gaus mean : 43.3445

Gaus Width: 4.7461

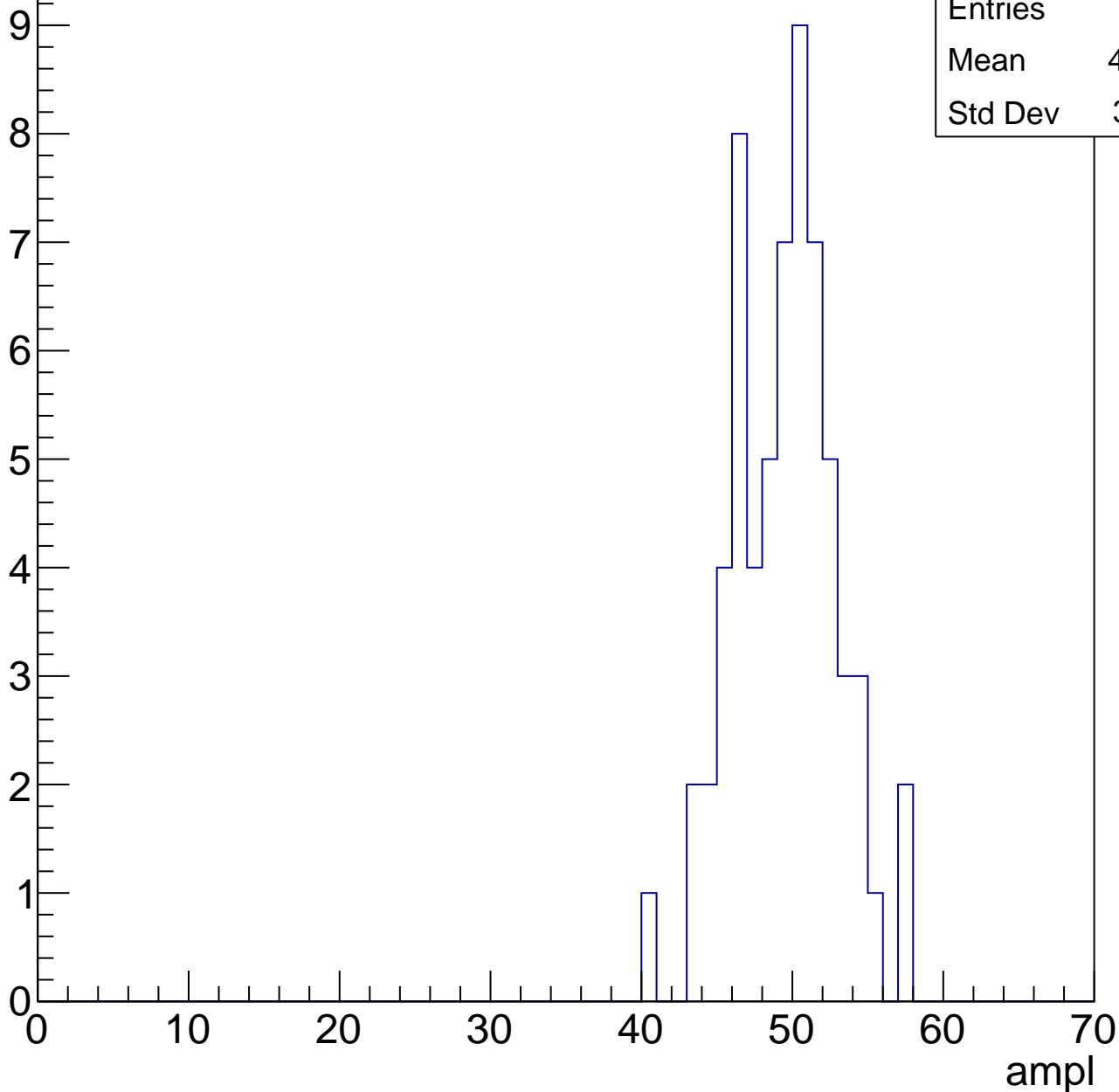


B1L003S, U25-ch39, adc3

calib_packv5_042523_0143.root, FC#13, port D2

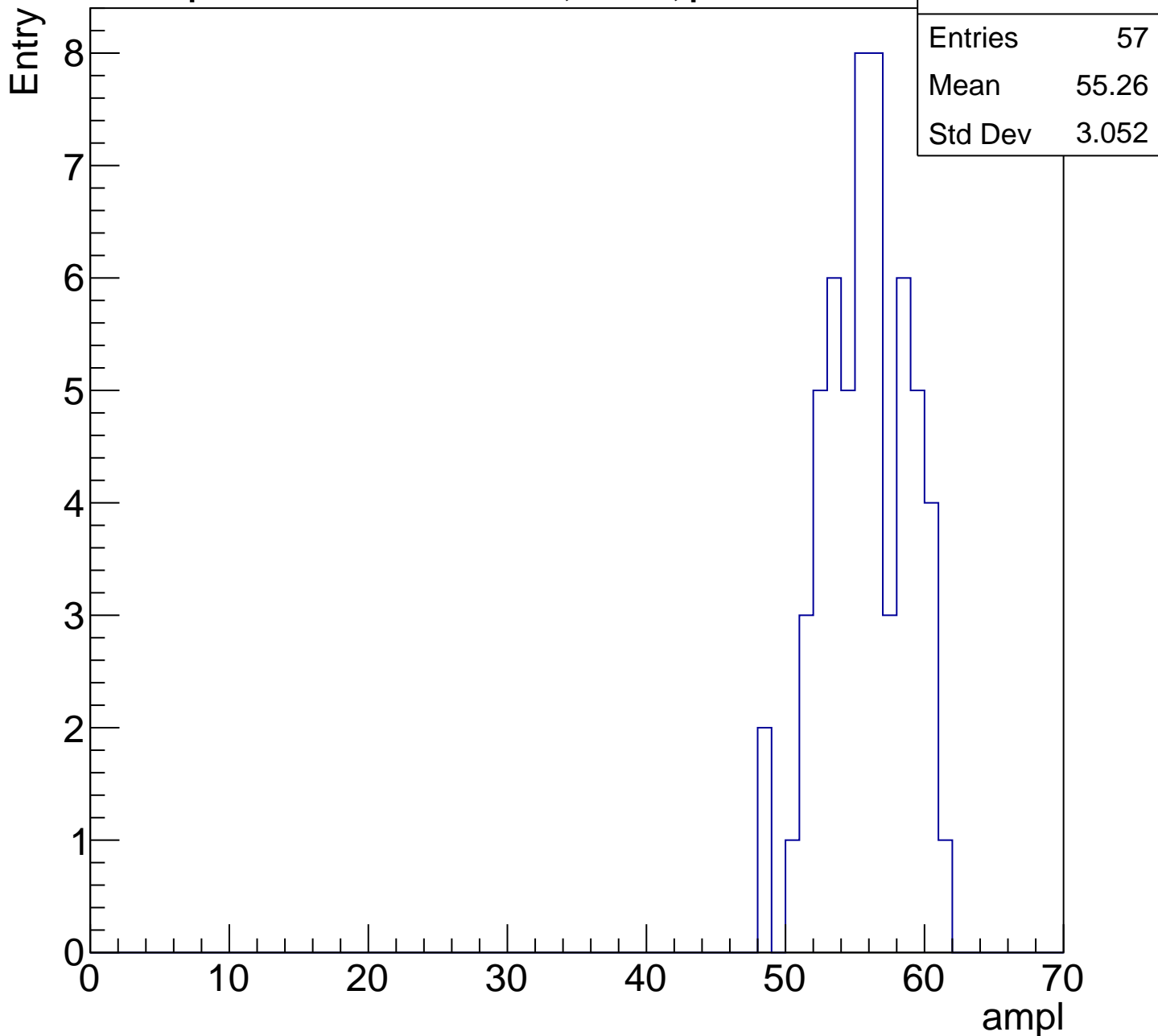
Entry

Entries	63
Mean	49.05
Std Dev	3.401



B1L003S, U25-ch39, adc4

calib_packv5_042523_0143.root, FC#13, port D2



B1L003S, U25-ch39, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entries	49
Mean	58.88
Std Dev	8.847

Entry

10

8

6

4

2

0

0

10

20

30

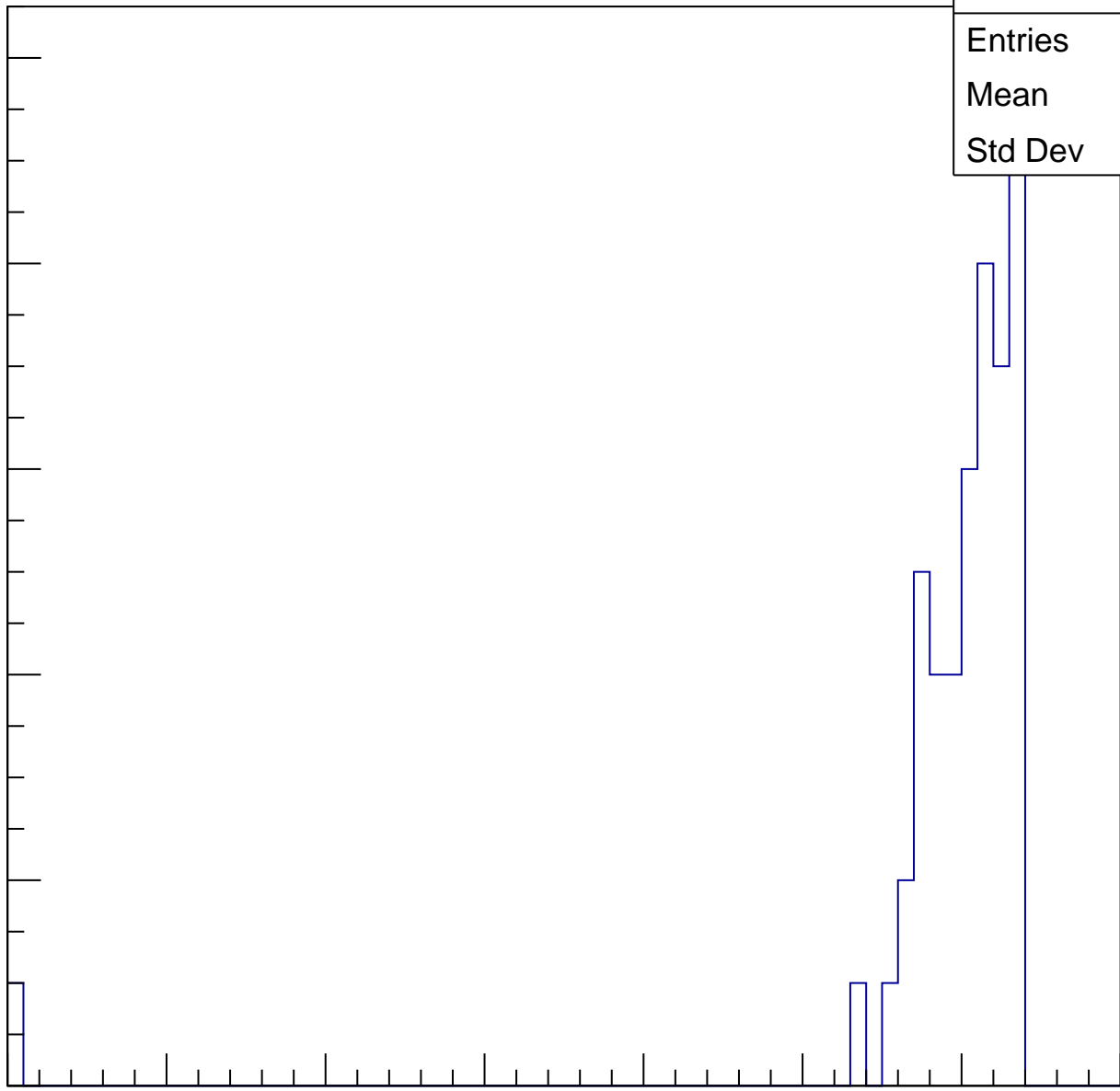
40

50

60

70

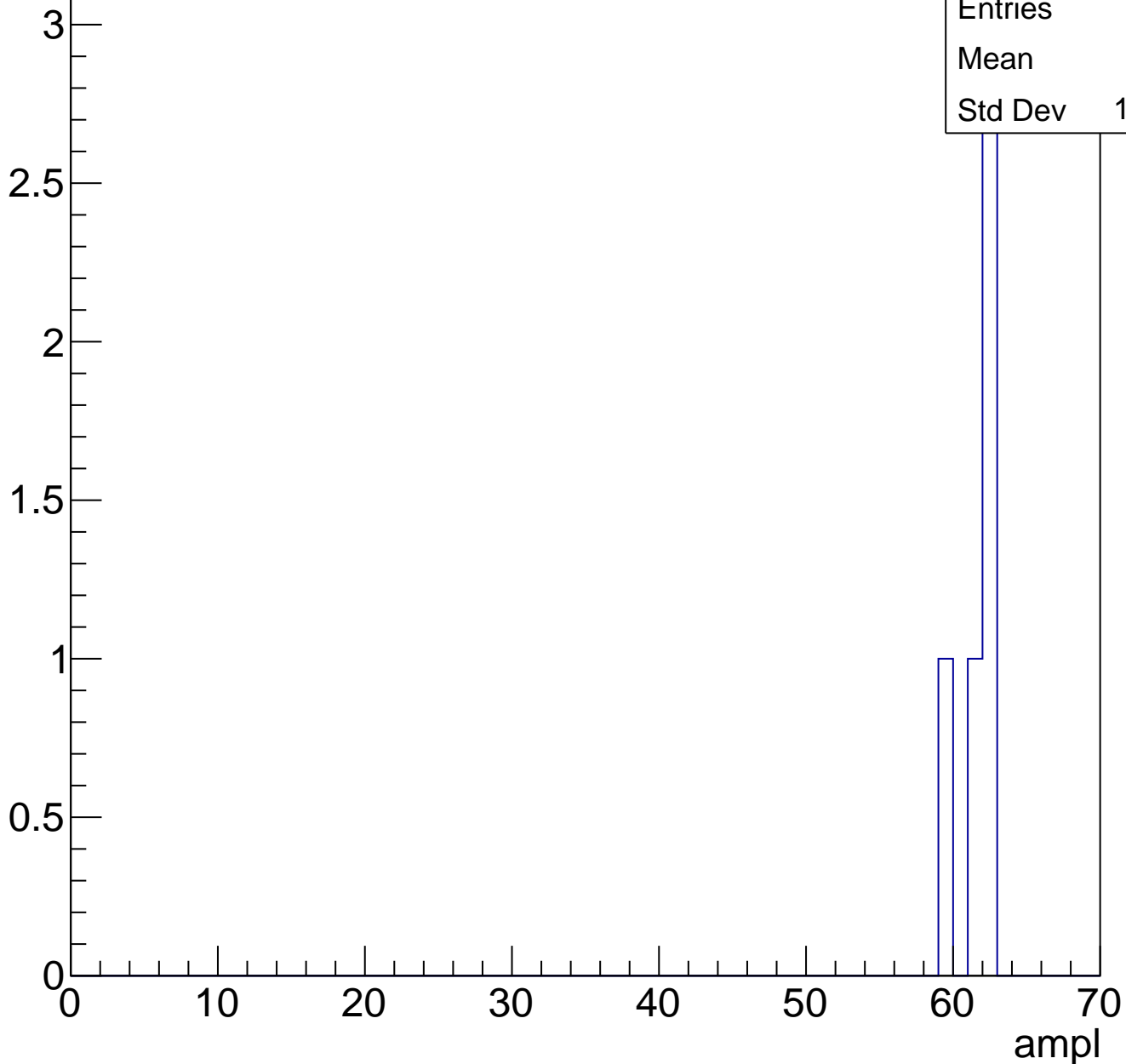
ampl



B1L003S, U25-ch39, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch39, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch40, adc0

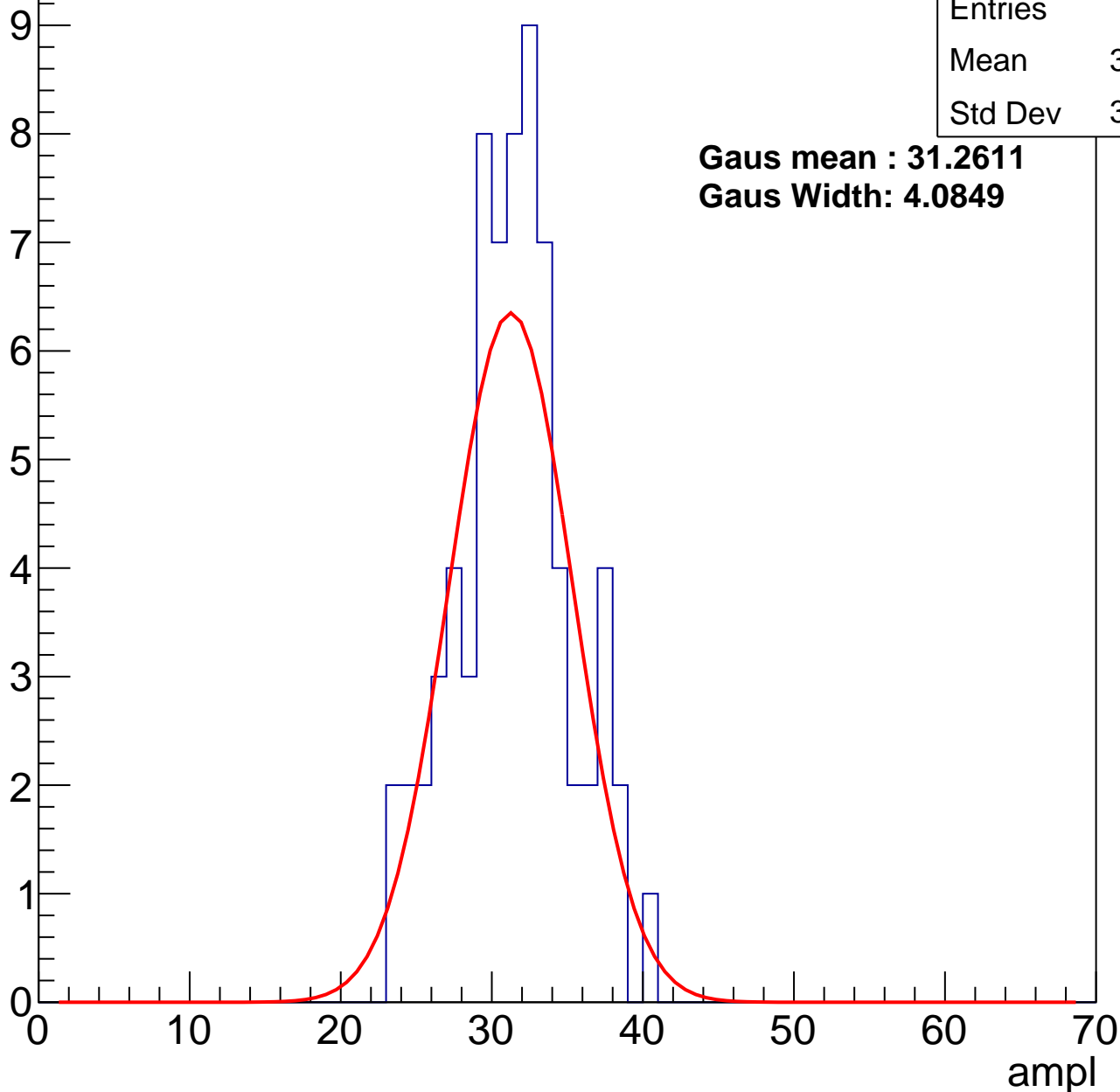
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	30.93
Std Dev	3.743

Gaus mean : 31.2611

Gaus Width: 4.0849



B1L003S, U25-ch40, adc1

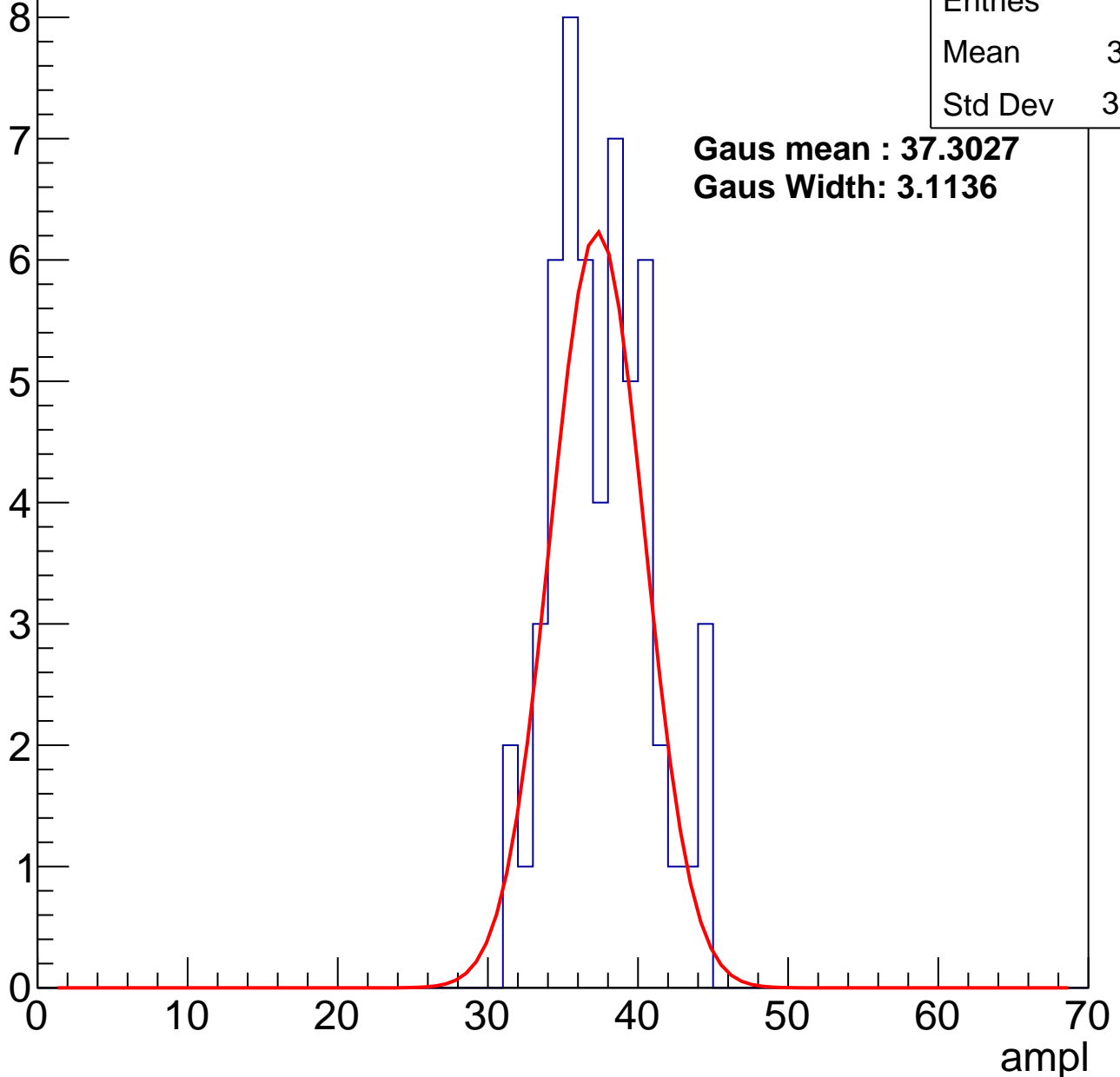
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	37.11
Std Dev	3.183

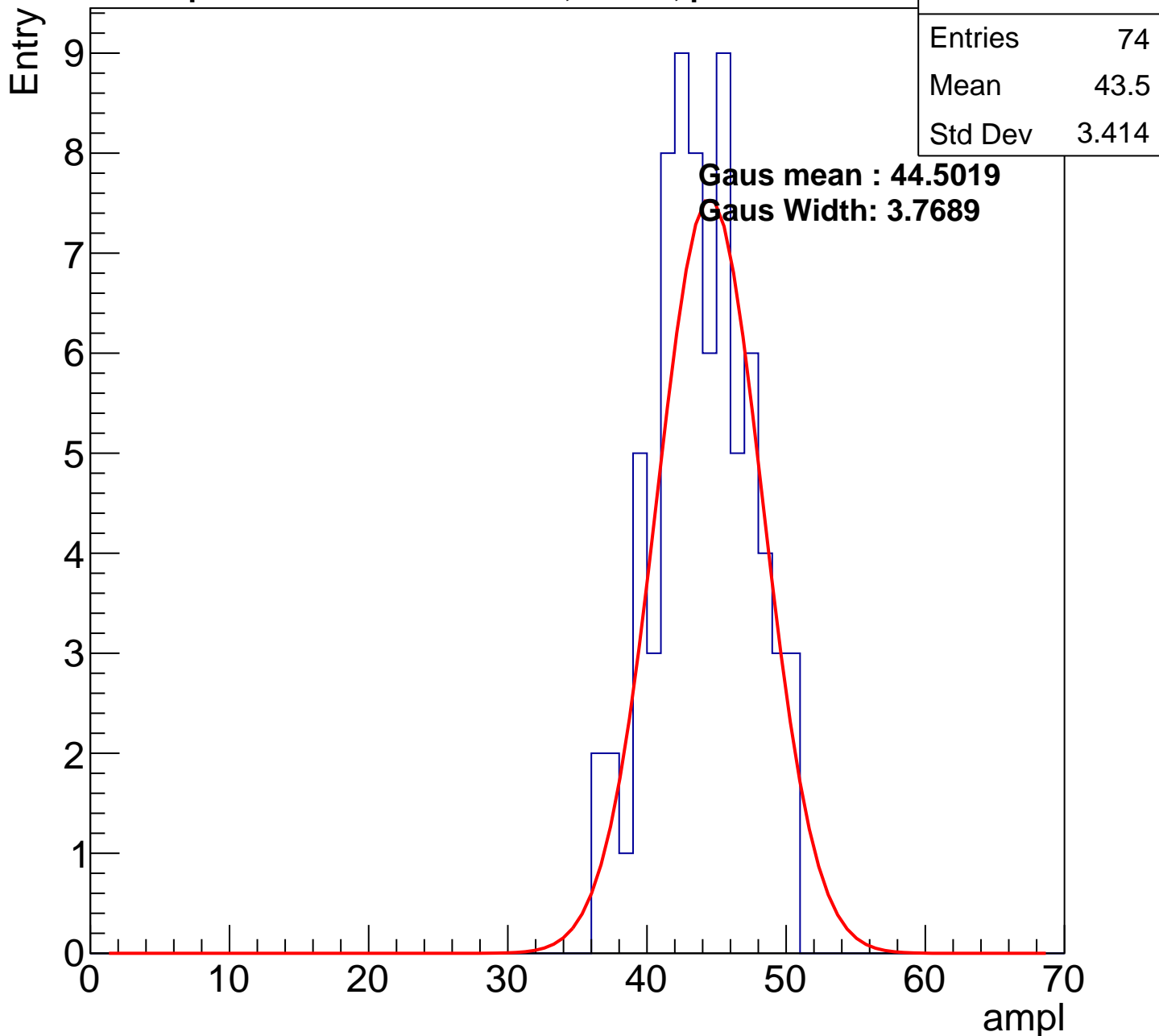
Gaus mean : 37.3027

Gaus Width: 3.1136



B1L003S, U25-ch40, adc2

calib_packv5_042523_0143.root, FC#13, port D2

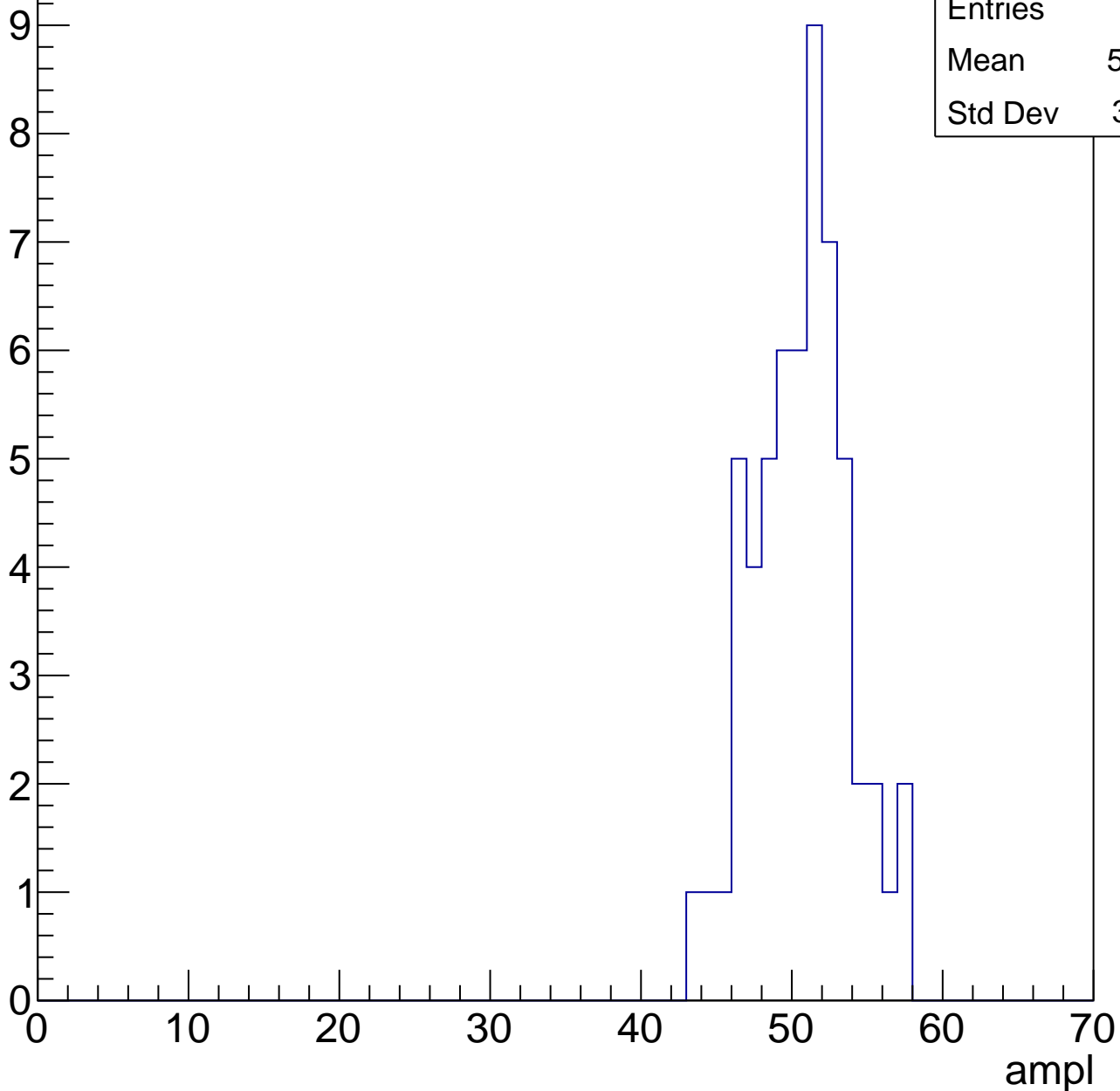


B1L003S, U25-ch40, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

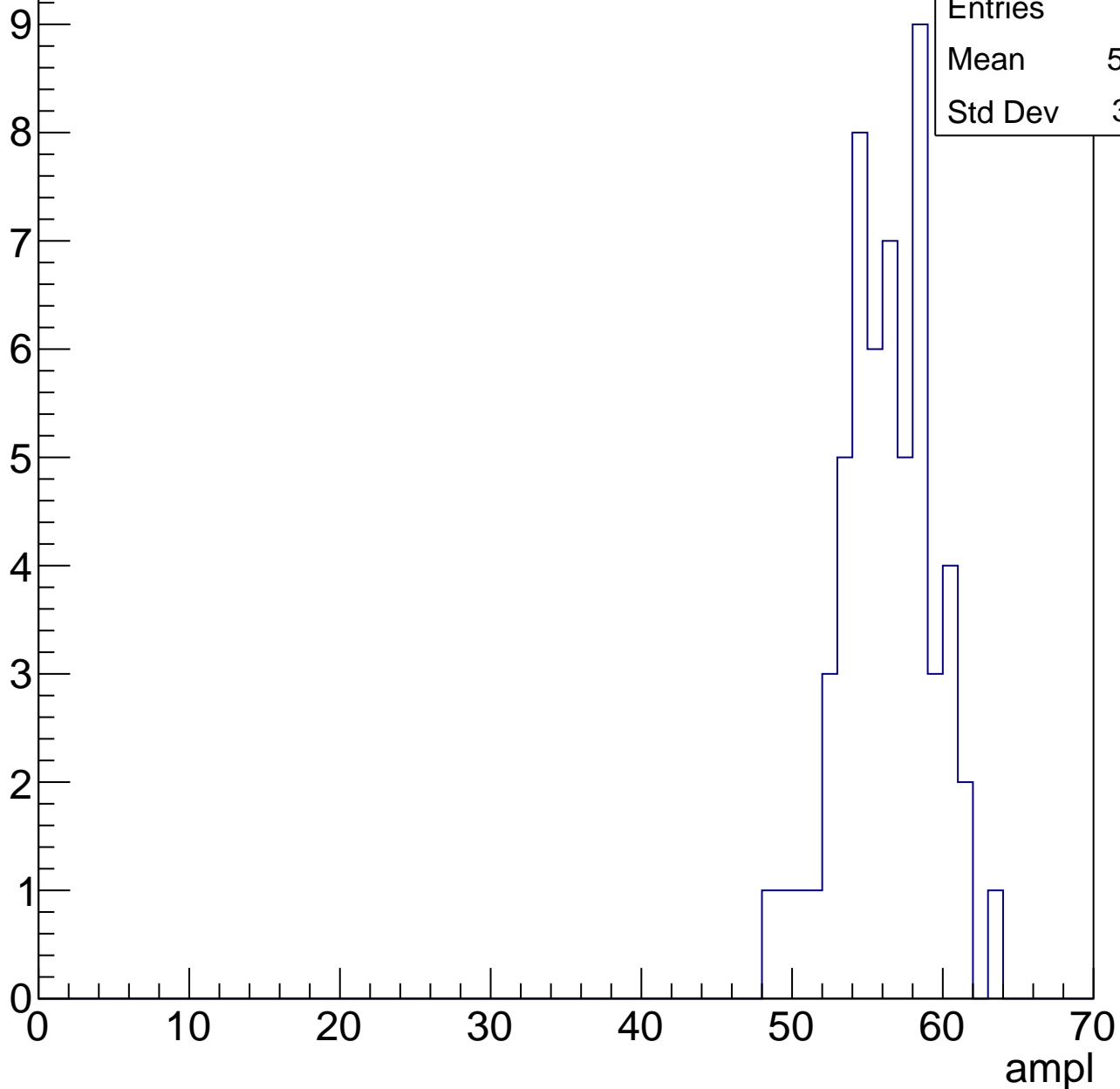
Entries	57
Mean	50.18
Std Dev	3.101



B1L003S, U25-ch40, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



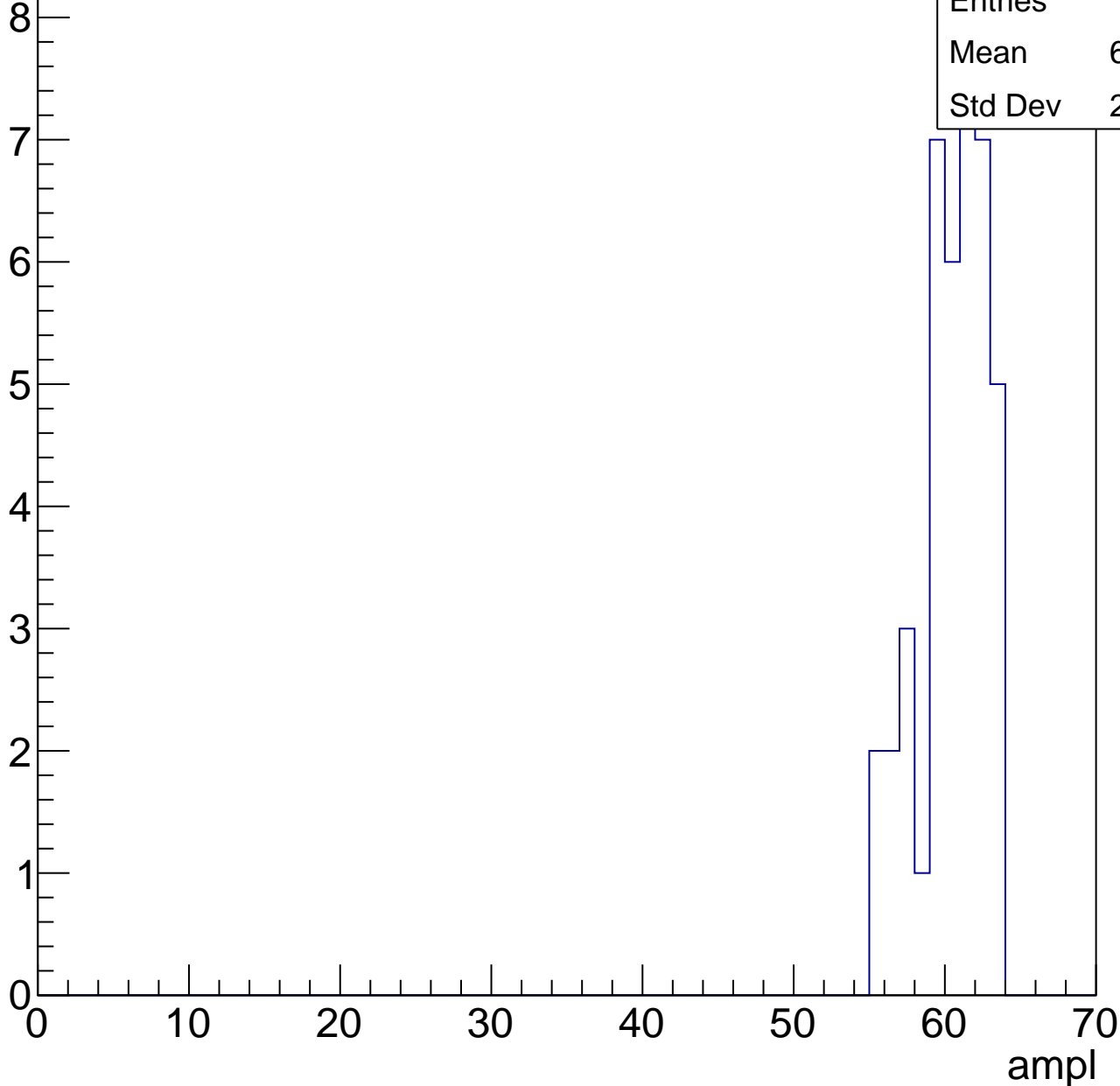
Entries	57
Mean	55.82
Std Dev	3.061

B1L003S, U25-ch40, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

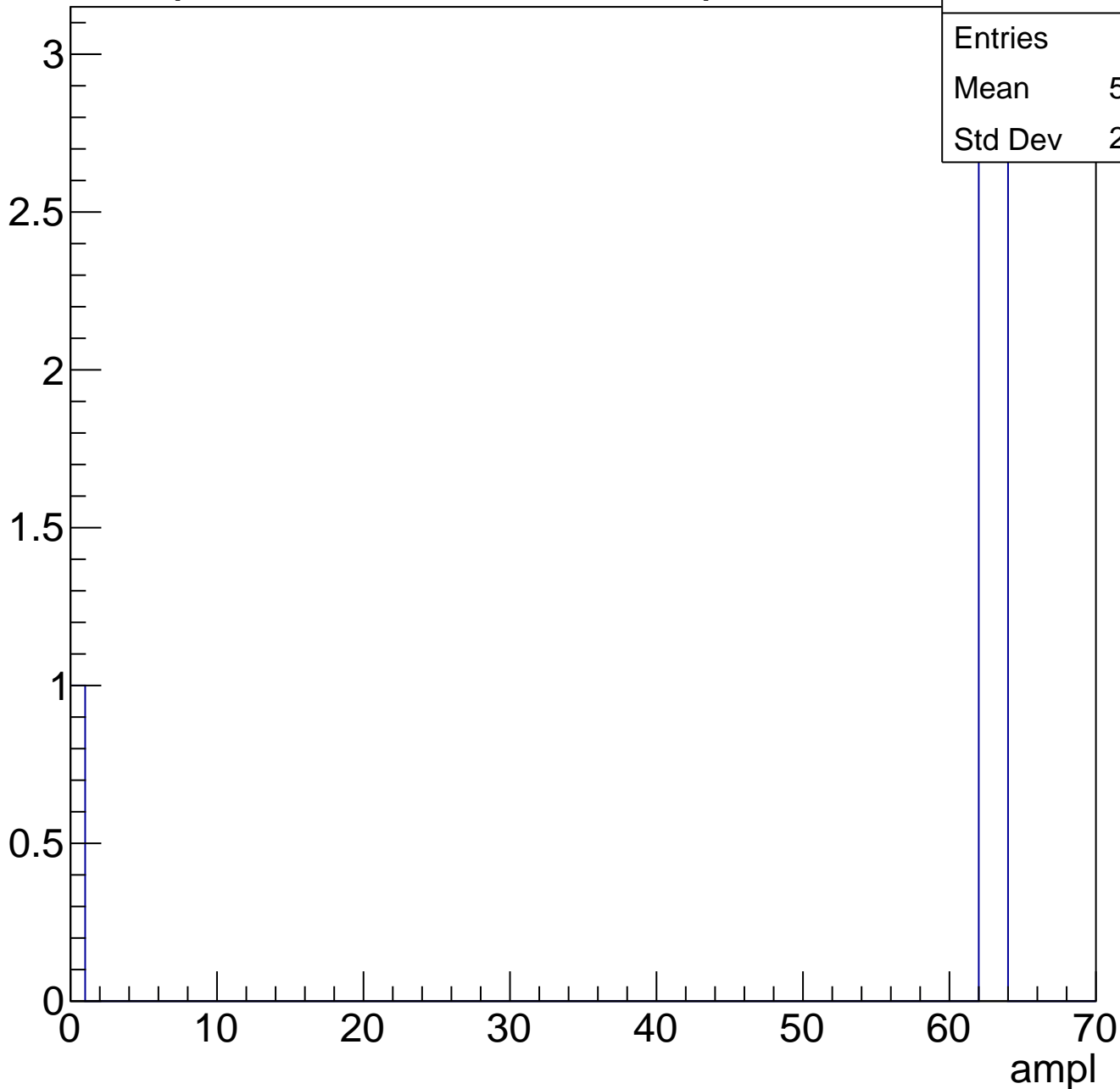
Entries	41
Mean	60.02
Std Dev	2.214



B1L003S, U25-ch40, adc6

calib_packv5_042523_0143.root, FC#13, port D2

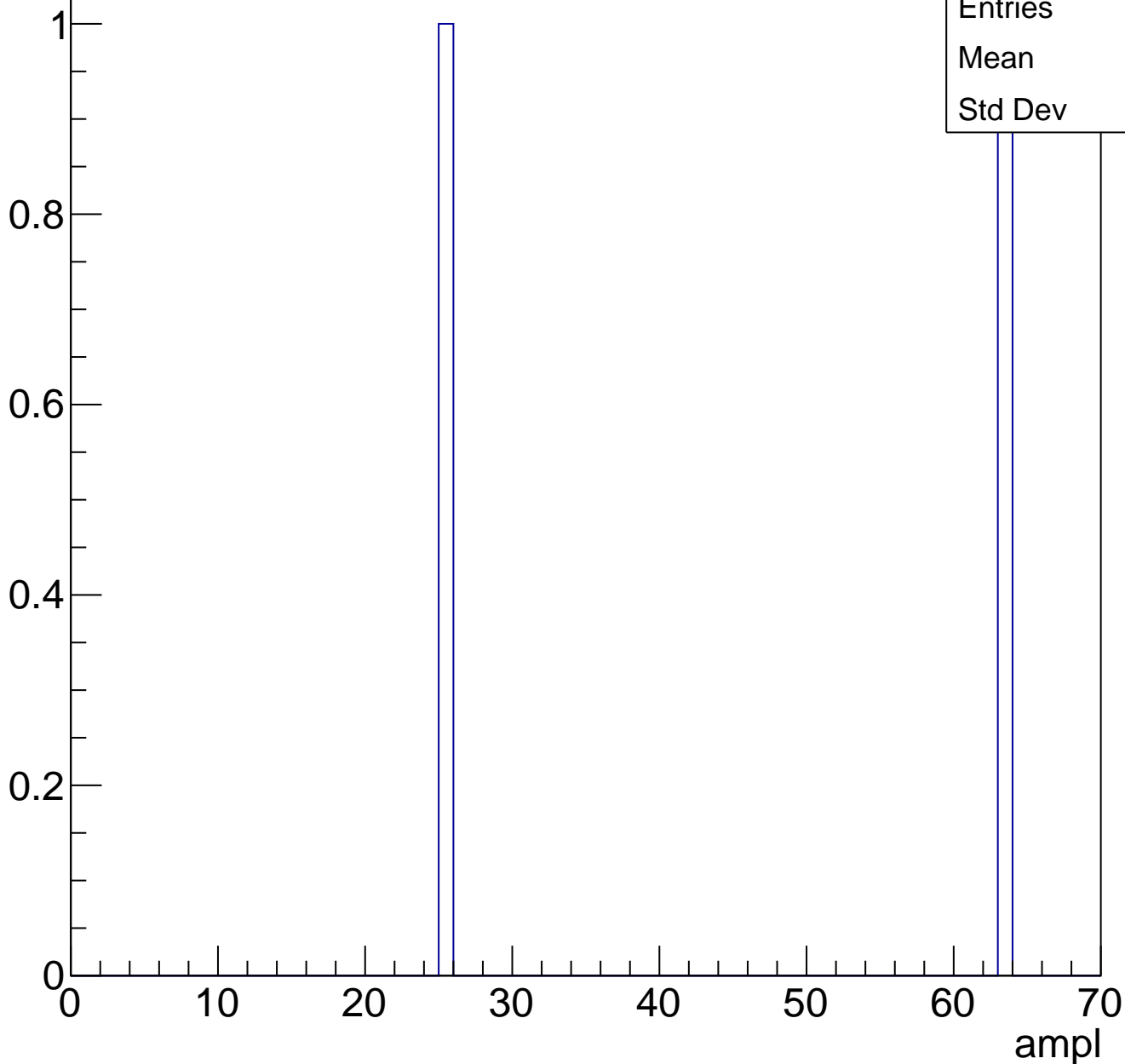
Entry



B1L003S, U25-ch40, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch41, adc0

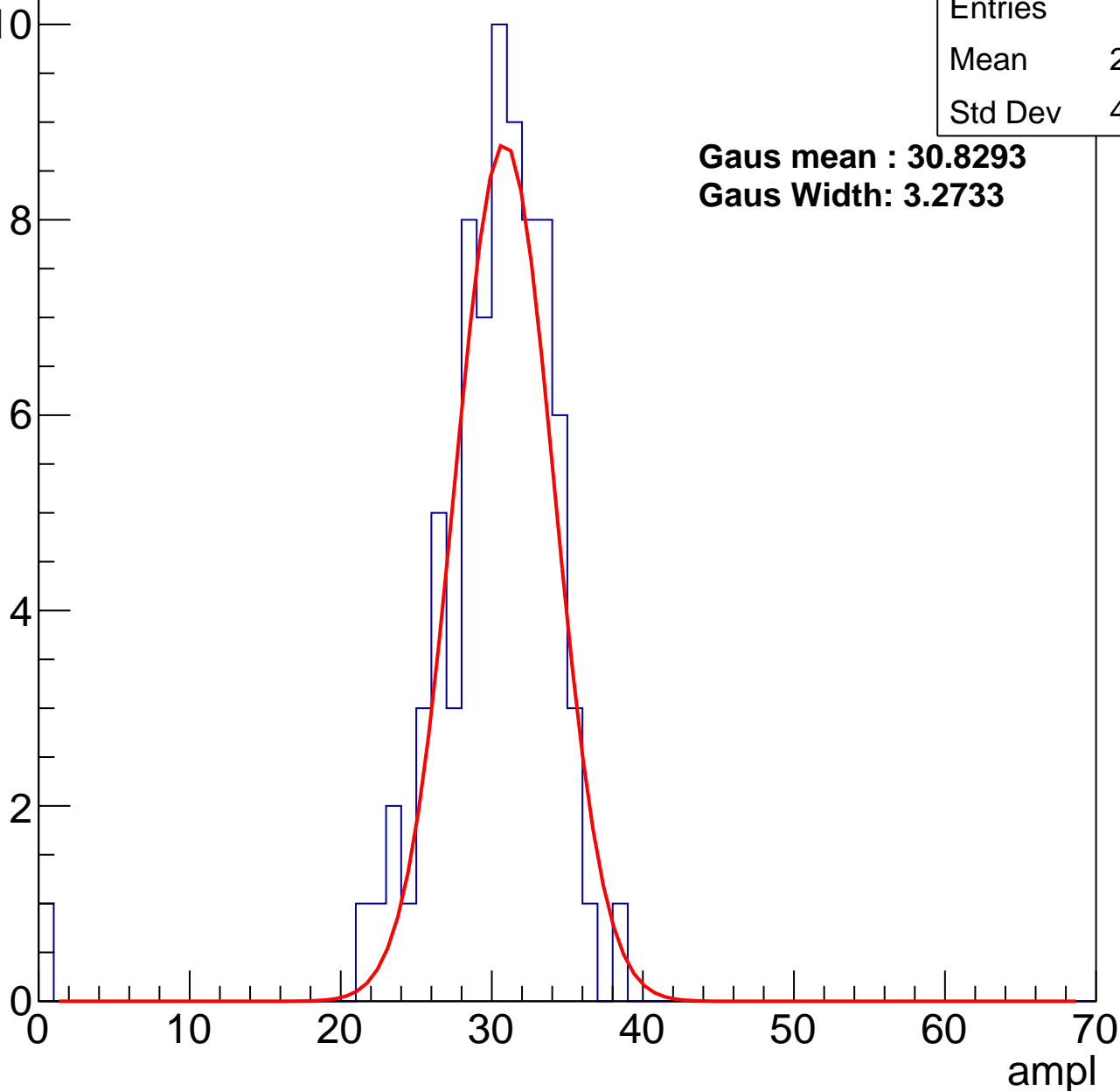
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	78
Mean	29.59
Std Dev	4.765

Gaus mean : 30.8293

Gaus Width: 3.2733



B1L003S, U25-ch41, adc1

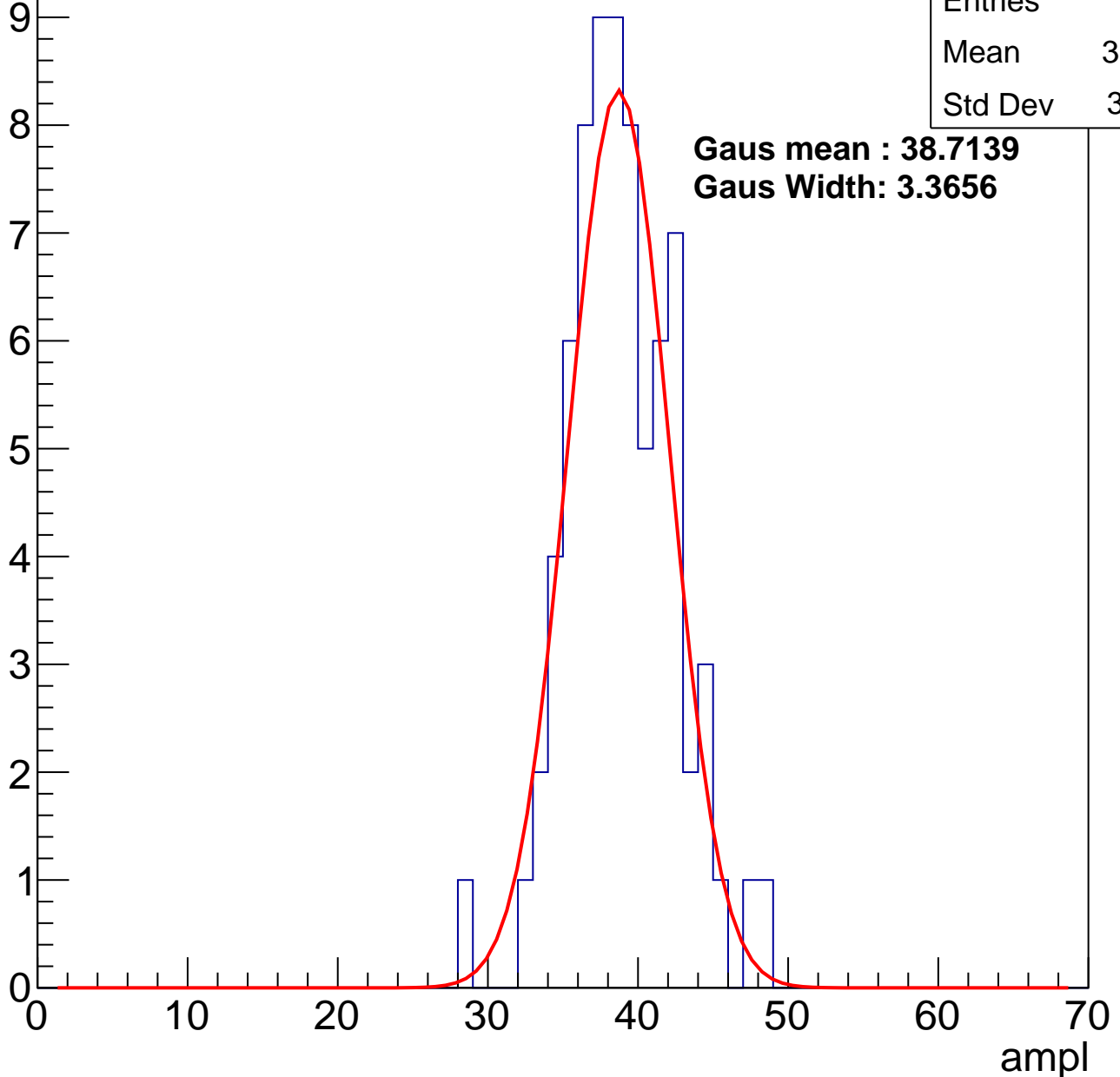
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	38.45
Std Dev	3.511

Gaus mean : 38.7139

Gaus Width: 3.3656



B1L003S, U25-ch41, adc2

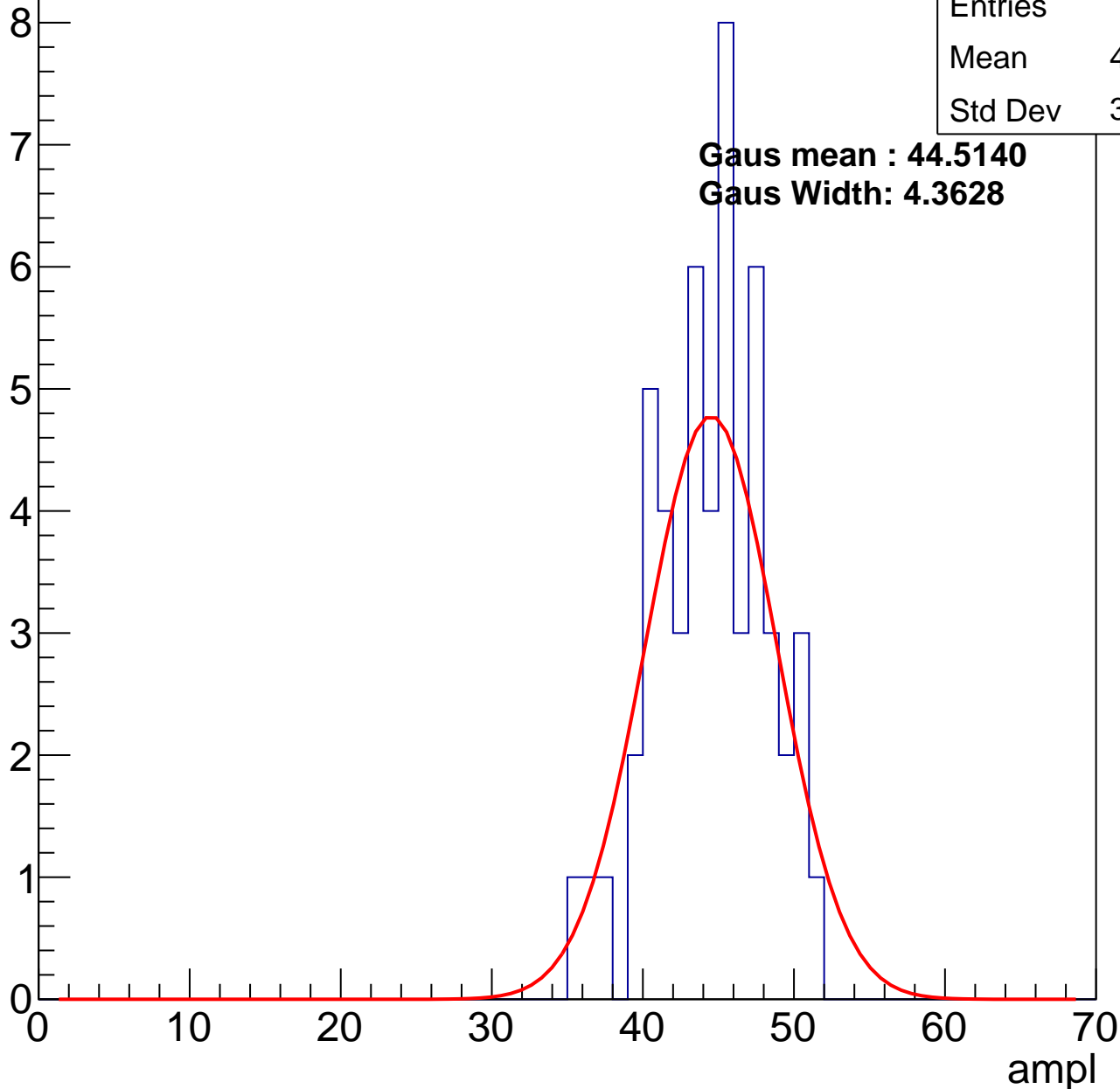
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	44.02
Std Dev	3.652

Gaus mean : 44.5140

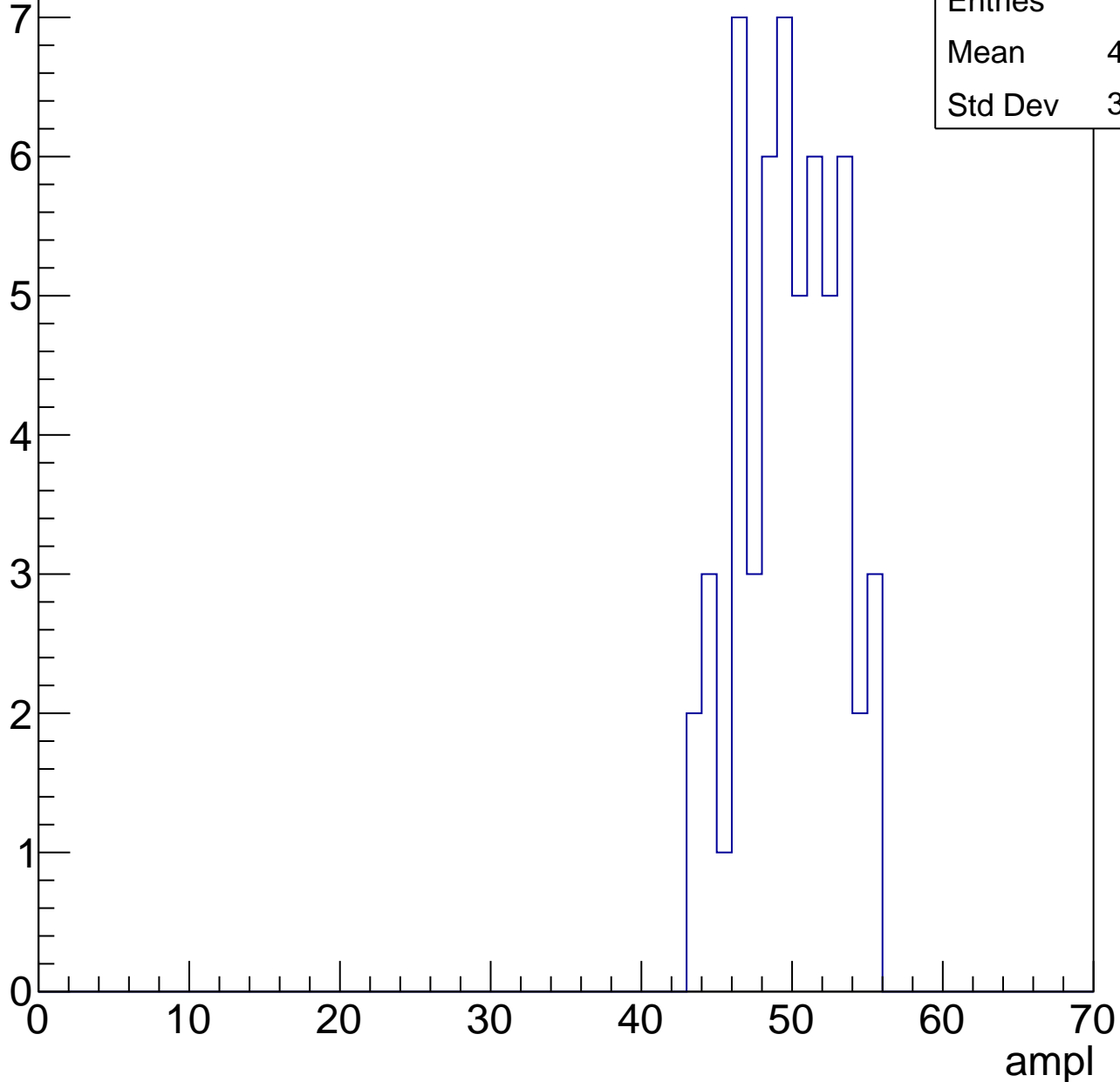
Gaus Width: 4.3628



B1L003S, U25-ch41, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

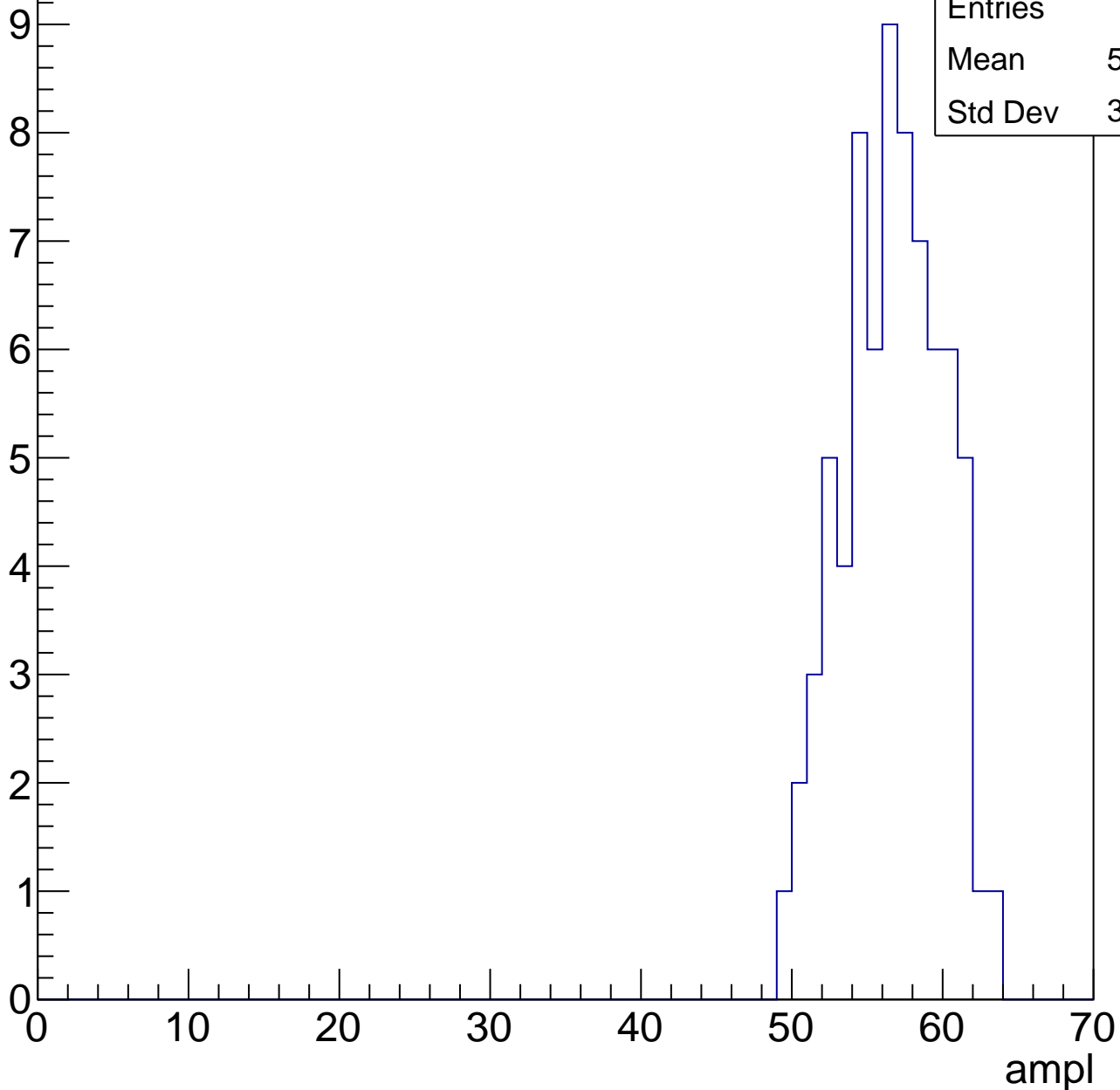


Entries	56
Mean	49.36
Std Dev	3.176

B1L003S, U25-ch41, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

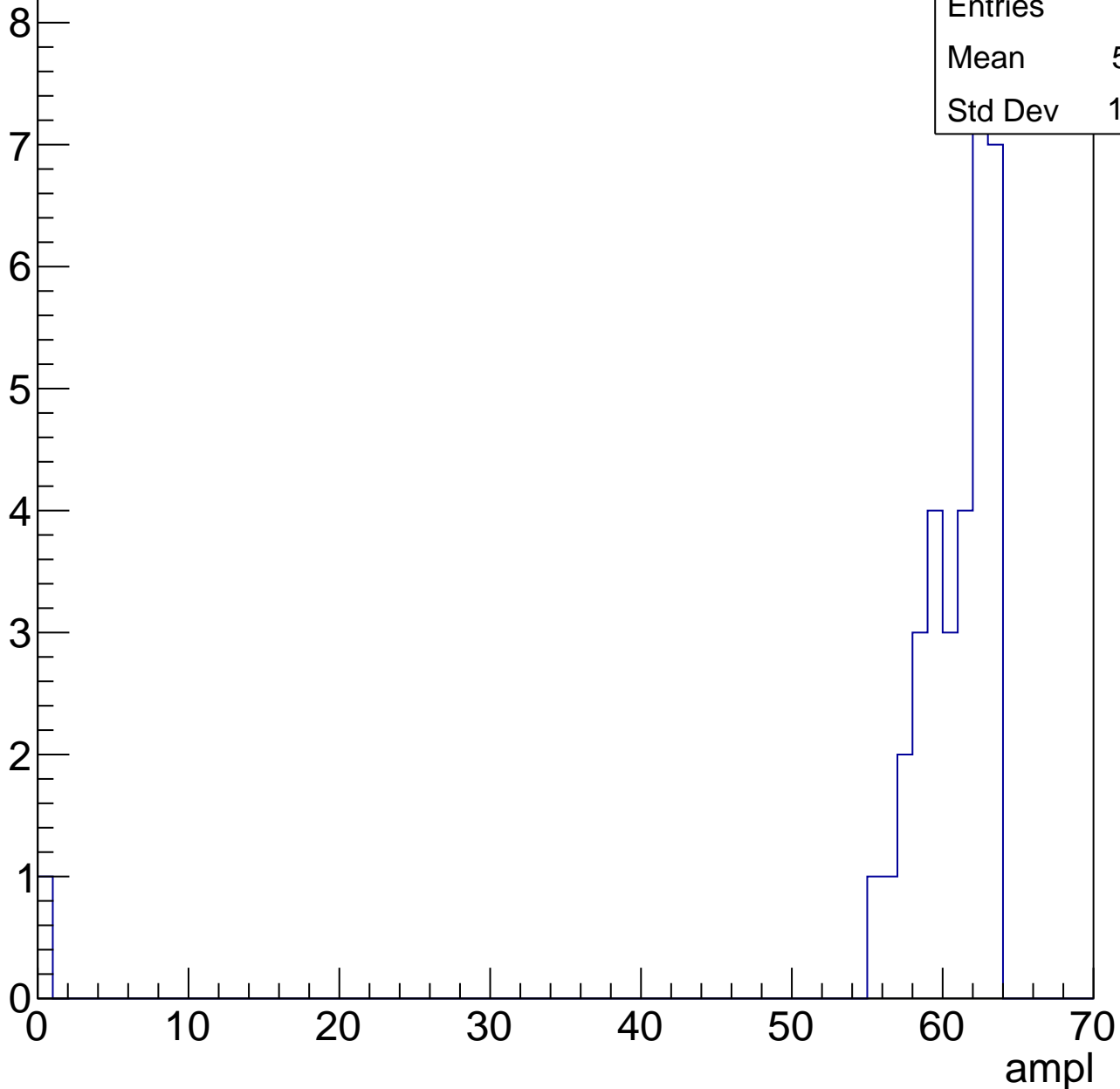


B1L003S, U25-ch41, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	34
Mean	58.71
Std Dev	10.46



B1L003S, U25-ch41, adc6

calib_packv5_042523_0143.root, FC#13, port D2

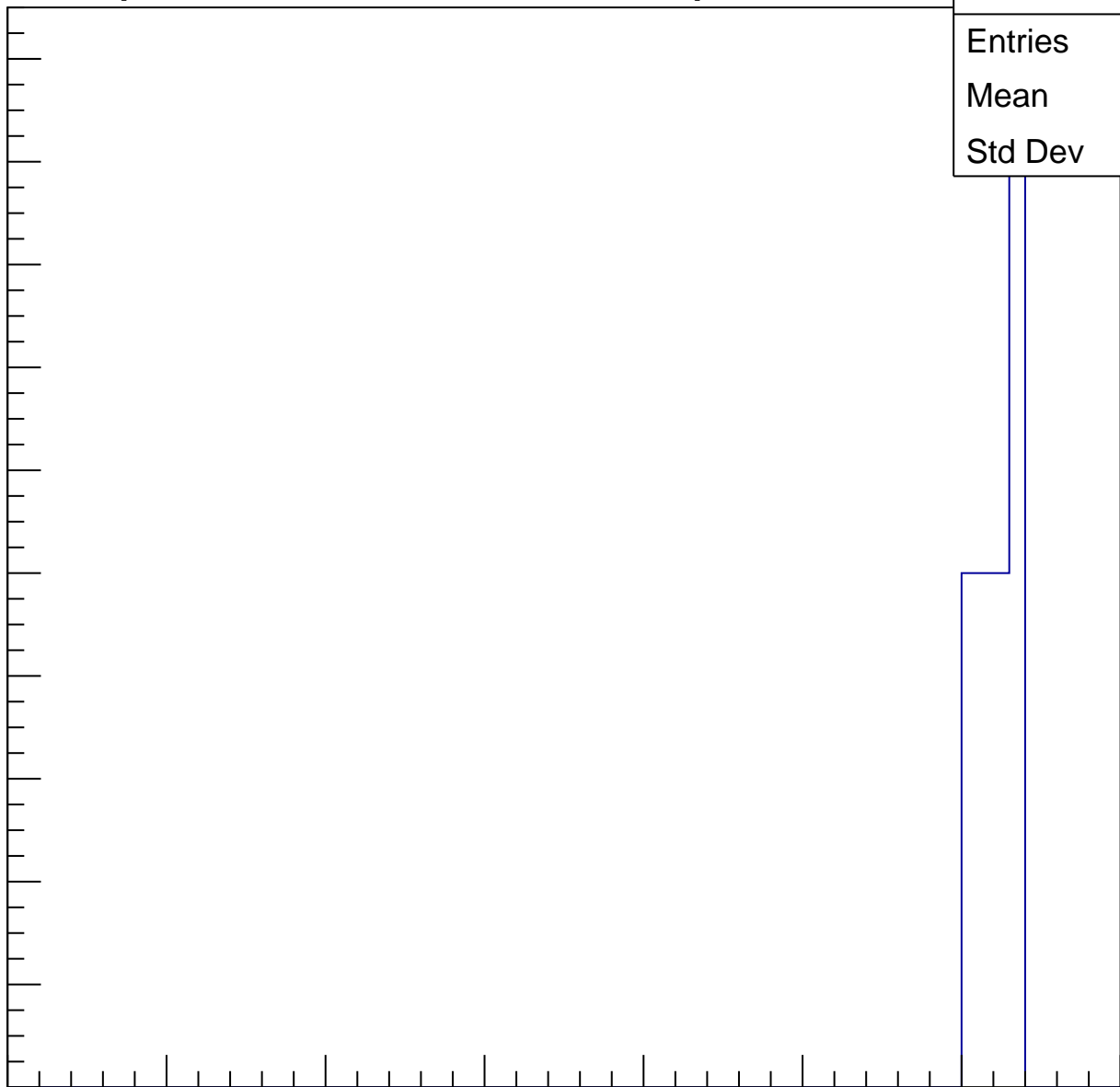
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	61.8
Std Dev	1.166

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch41, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch42, adc0

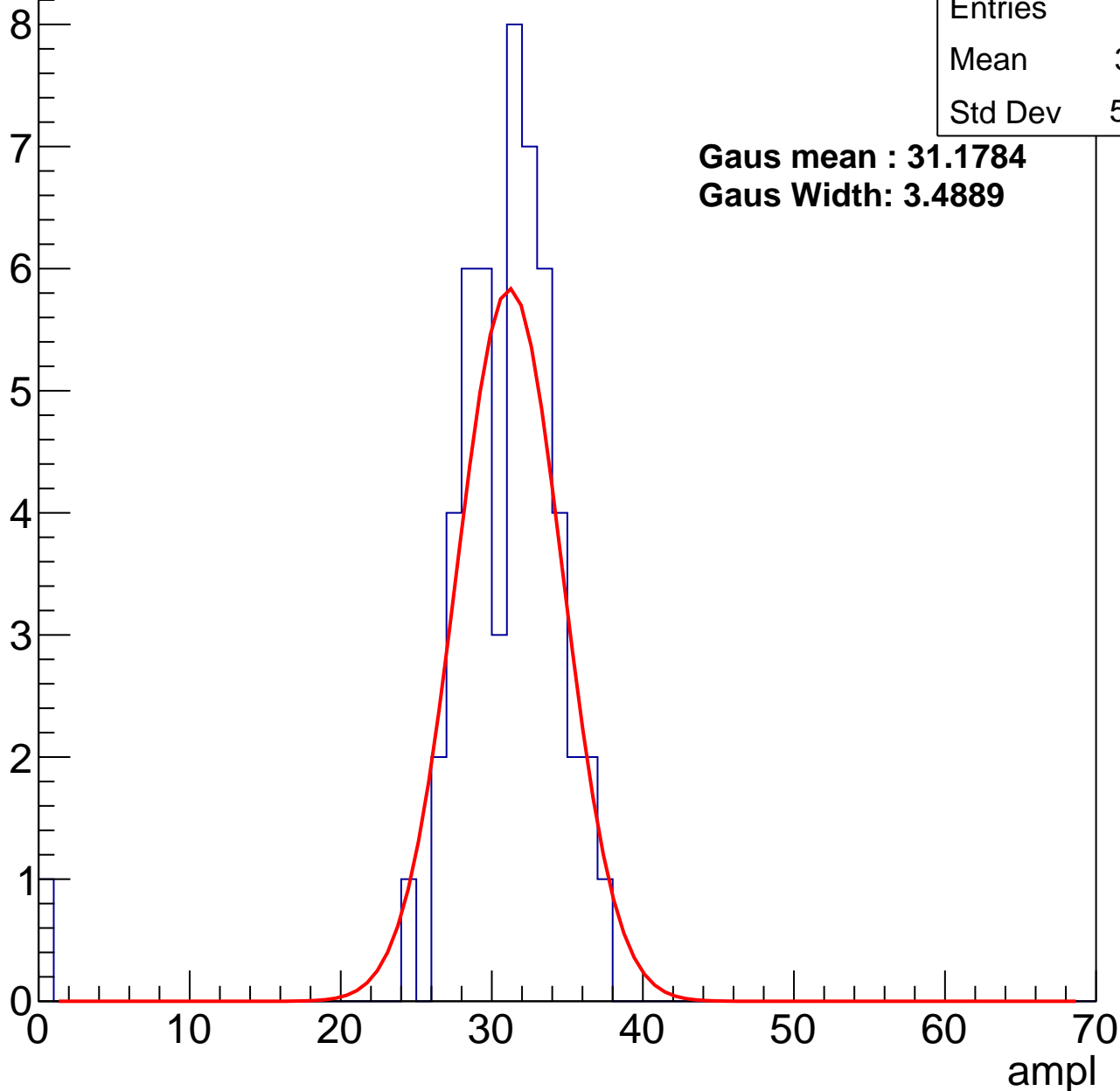
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	30.21
Std Dev	5.059

Gaus mean : 31.1784

Gaus Width: 3.4889



B1L003S, U25-ch42, adc1

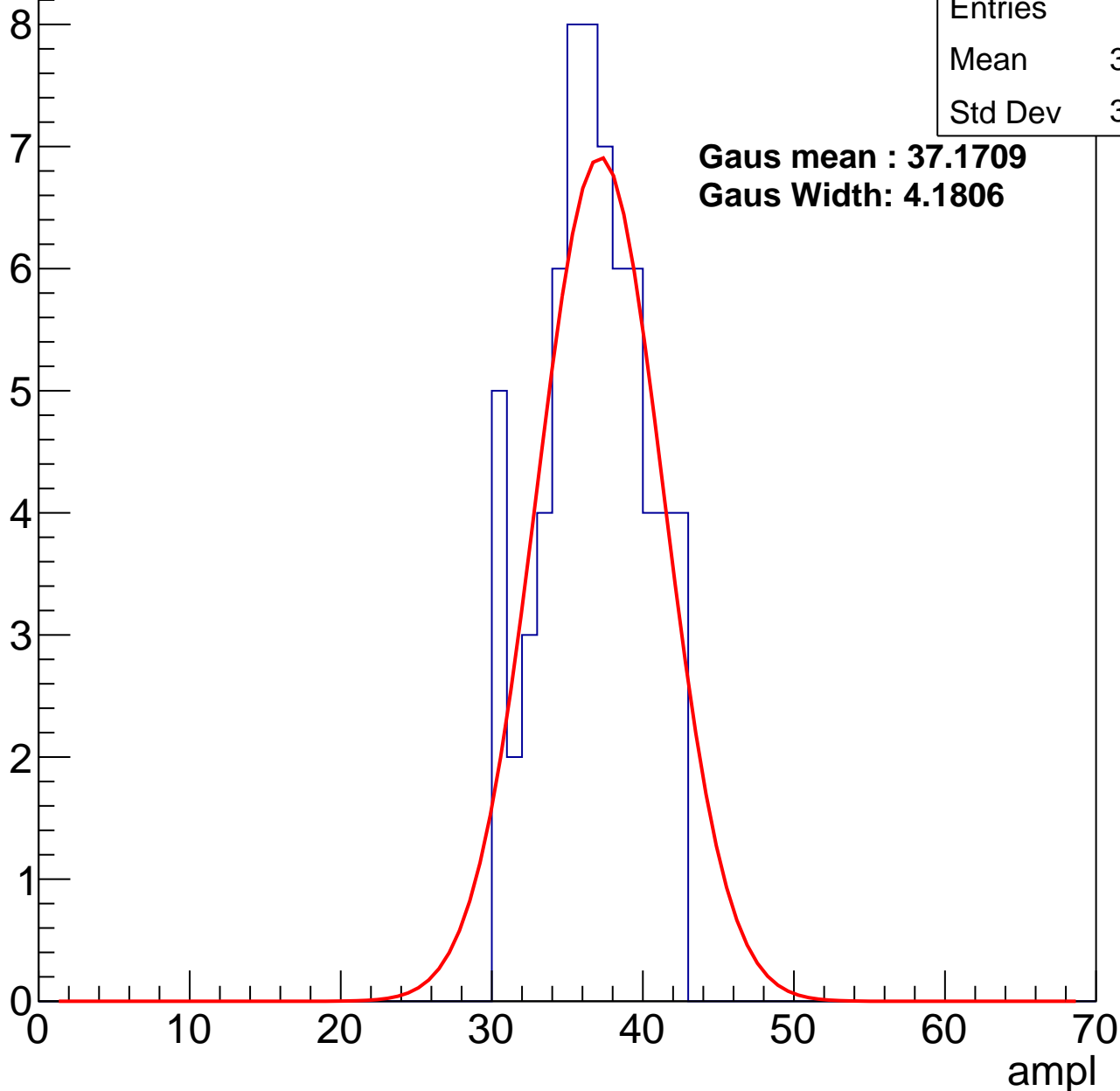
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	36.19
Std Dev	3.315

Gaus mean : 37.1709

Gaus Width: 4.1806



B1L003S, U25-ch42, adc2

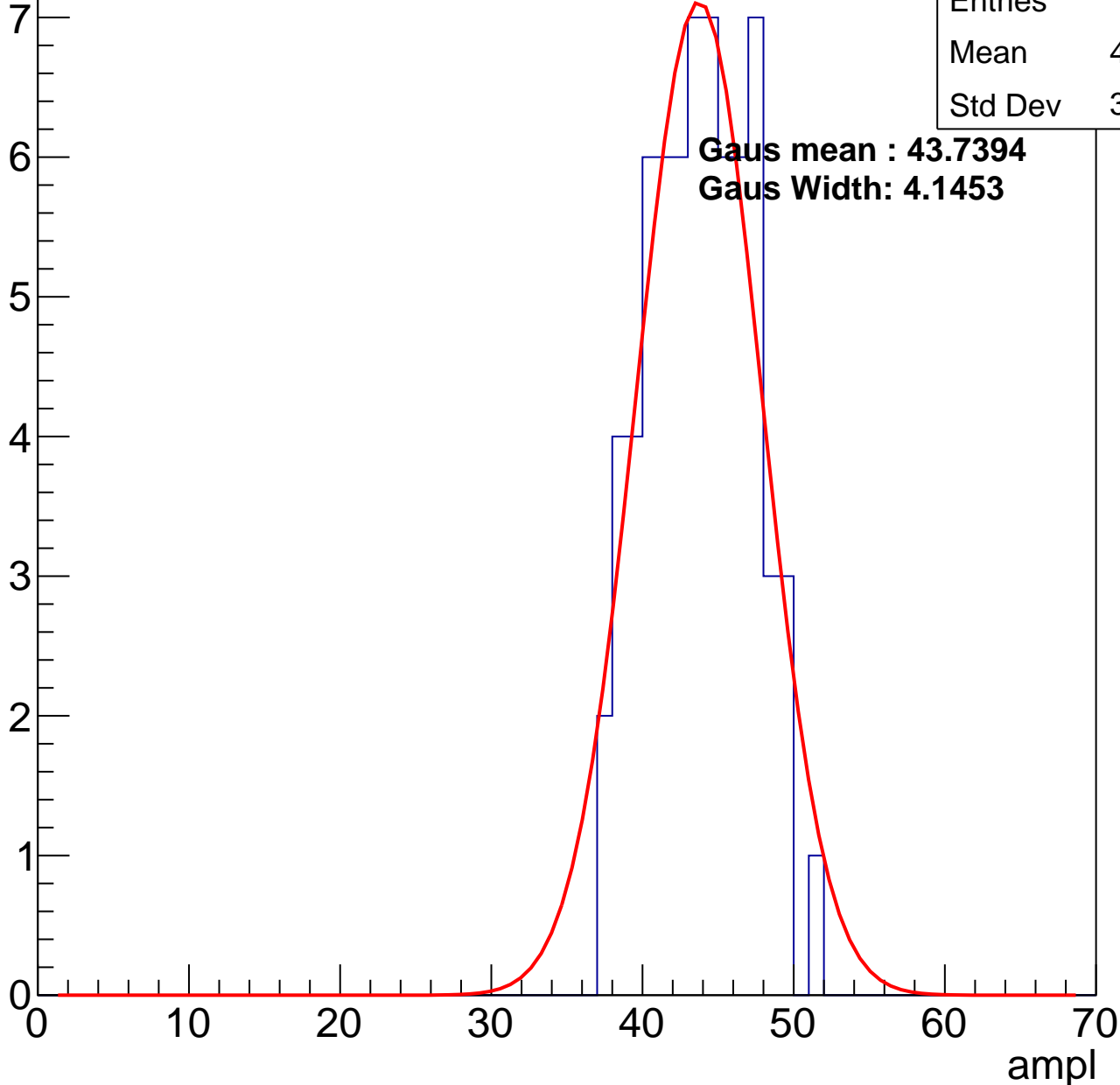
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	43.32
Std Dev	3.336

Gaus mean : 43.7394

Gaus Width: 4.1453

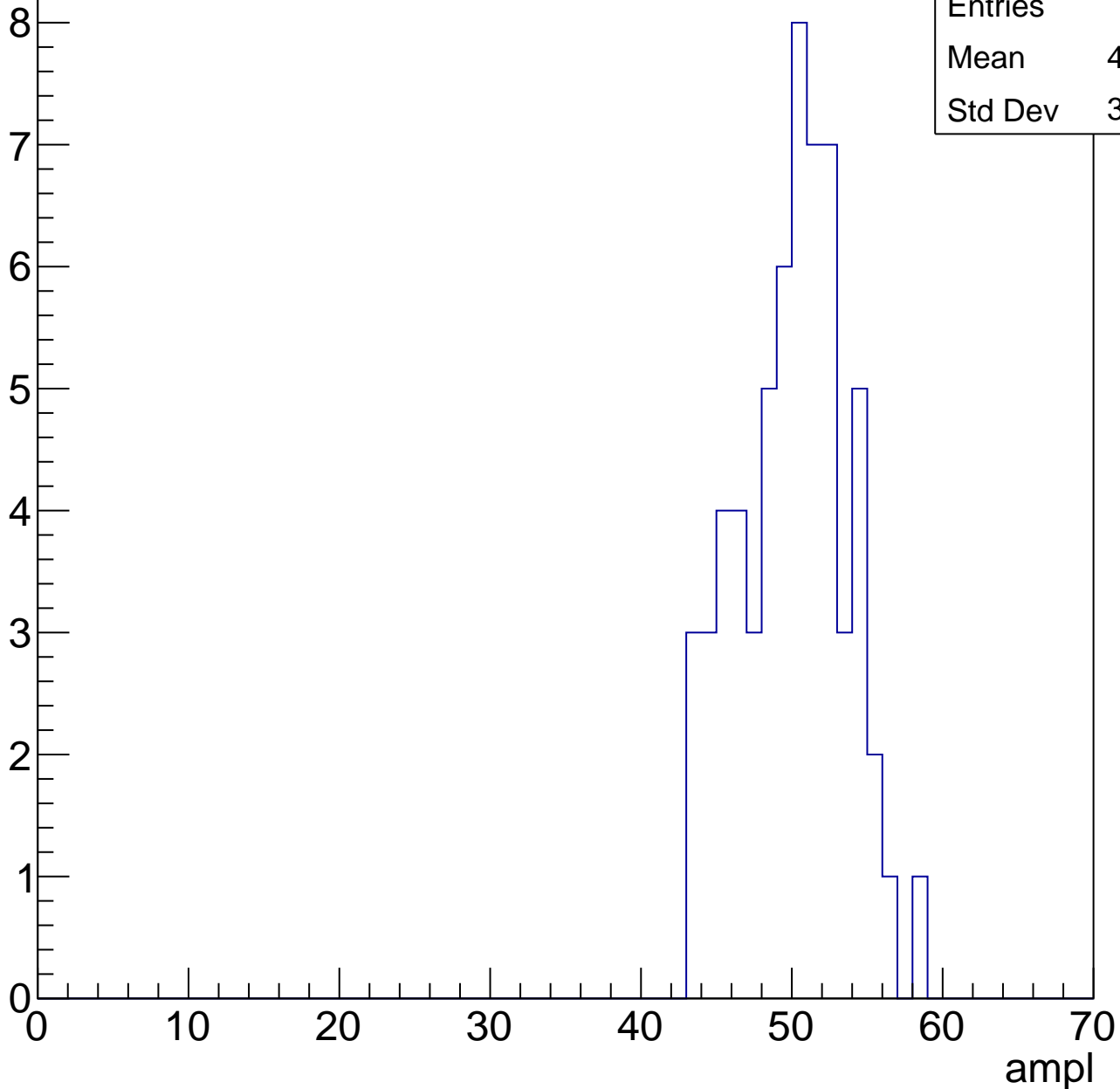


B1L003S, U25-ch42, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

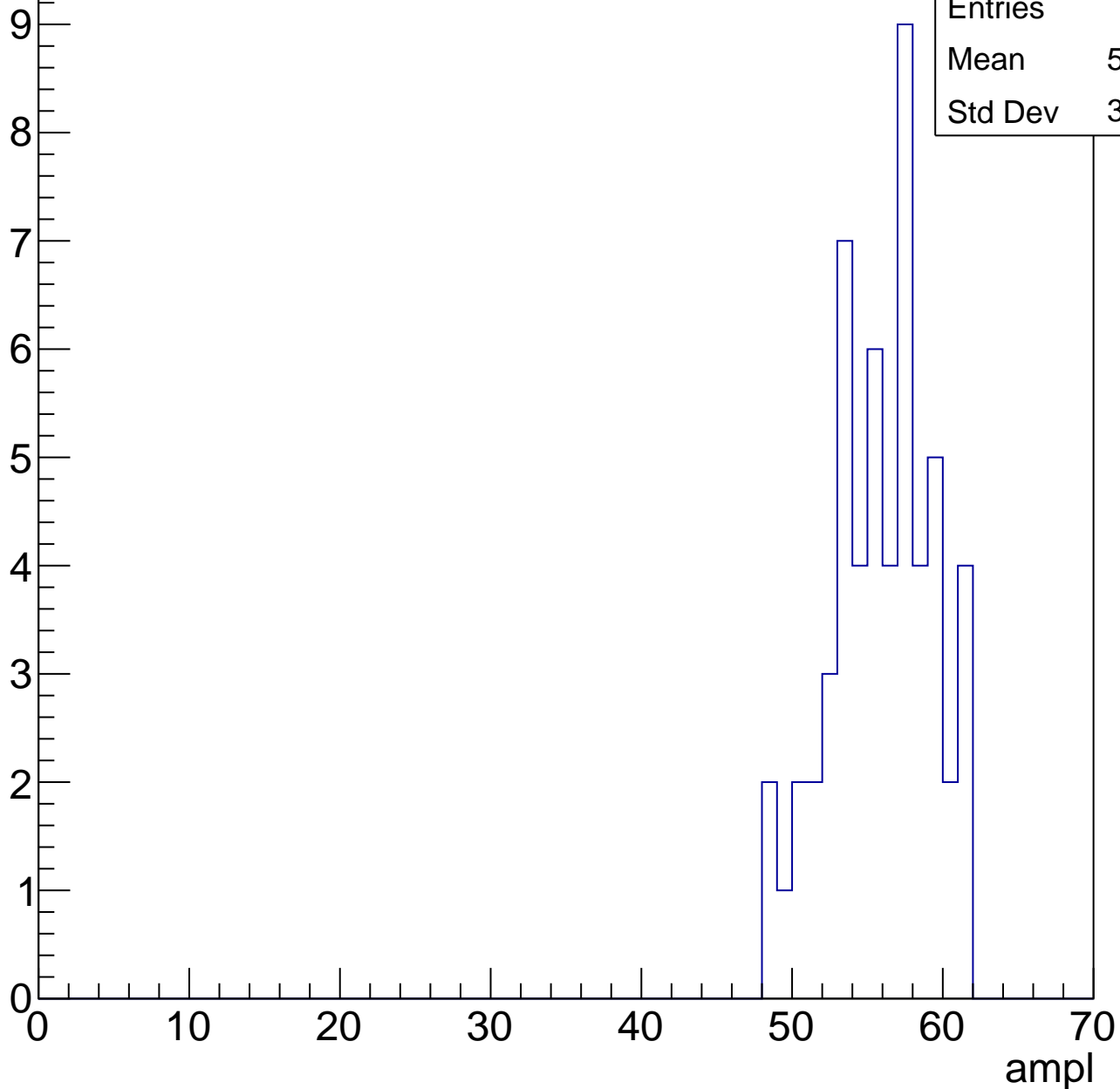
Entries	62
Mean	49.58
Std Dev	3.485



B1L003S, U25-ch42, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	55
Mean	55.42
Std Dev	3.345

B1L003S, U25-ch42, adc5

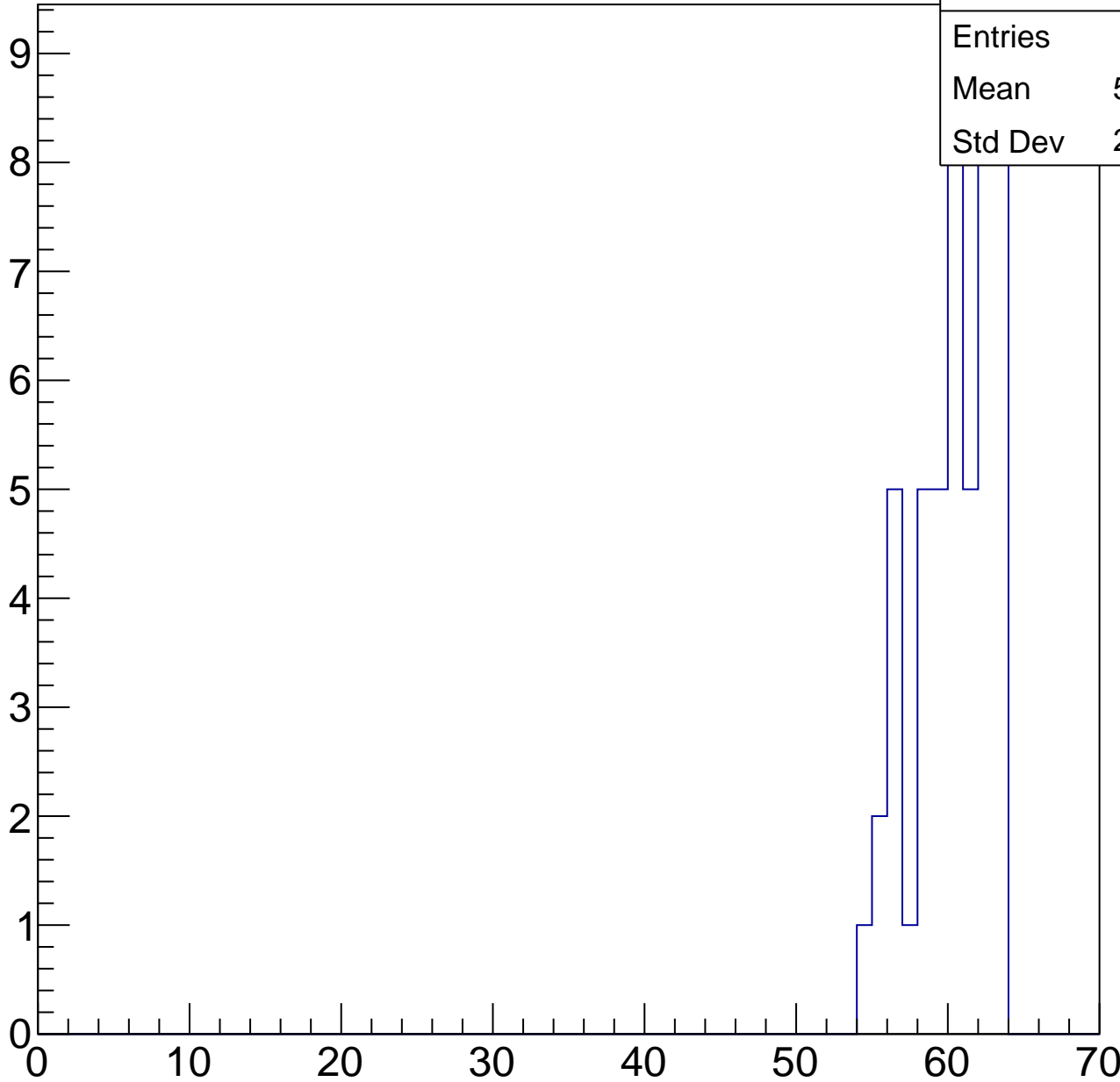
calib_packv5_042523_0143.root, FC#13, port D2

Entry

9
8
7
6
5
4
3
2
1
0

Entries	50
Mean	59.92
Std Dev	2.536

ampl



B1L003S, U25-ch42, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch42, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch43, adc0

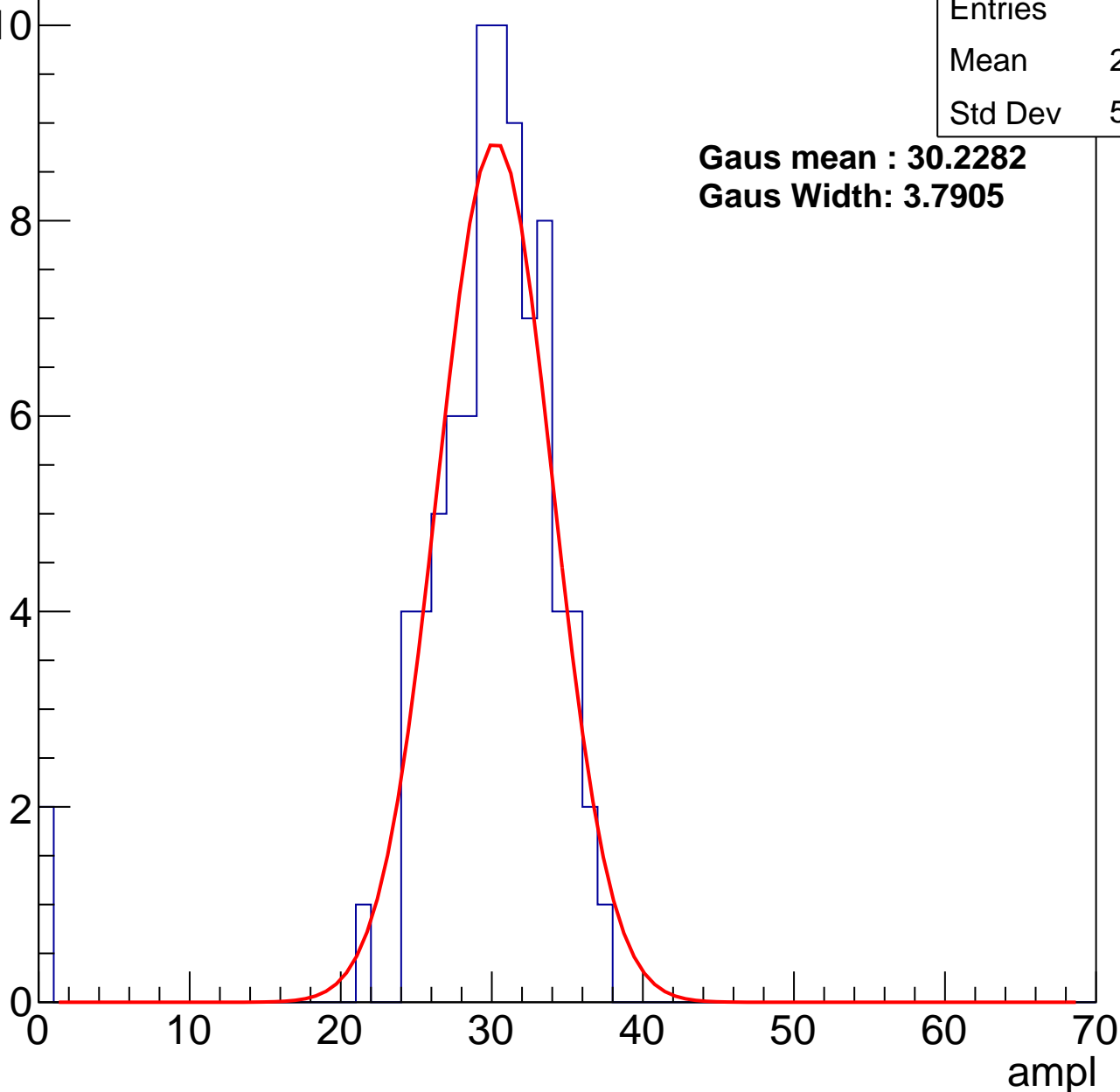
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	83
Mean	29.14
Std Dev	5.625

Gaus mean : 30.2282

Gaus Width: 3.7905



B1L003S, U25-ch43, adc1

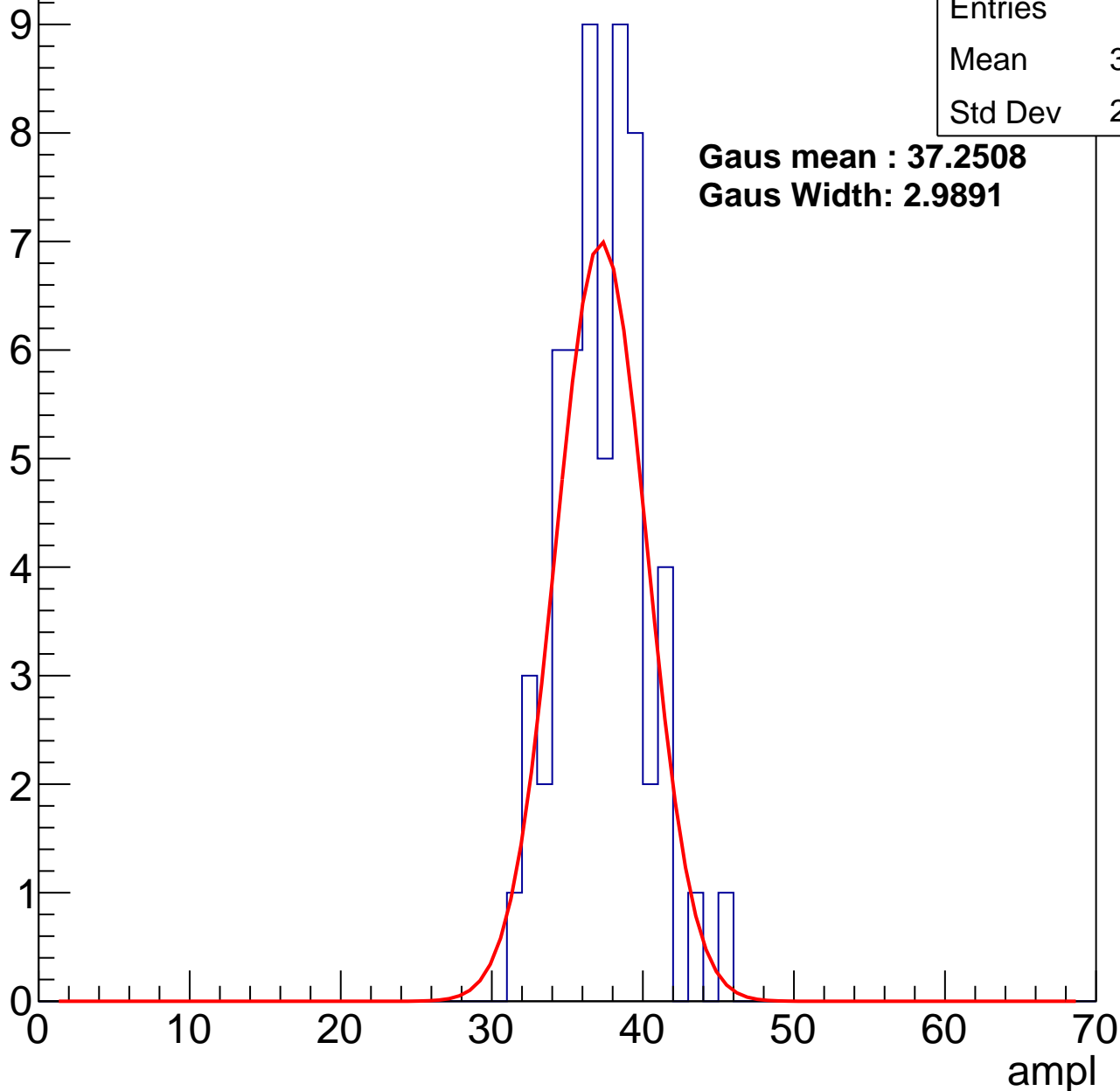
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	36.88
Std Dev	2.816

Gaus mean : 37.2508

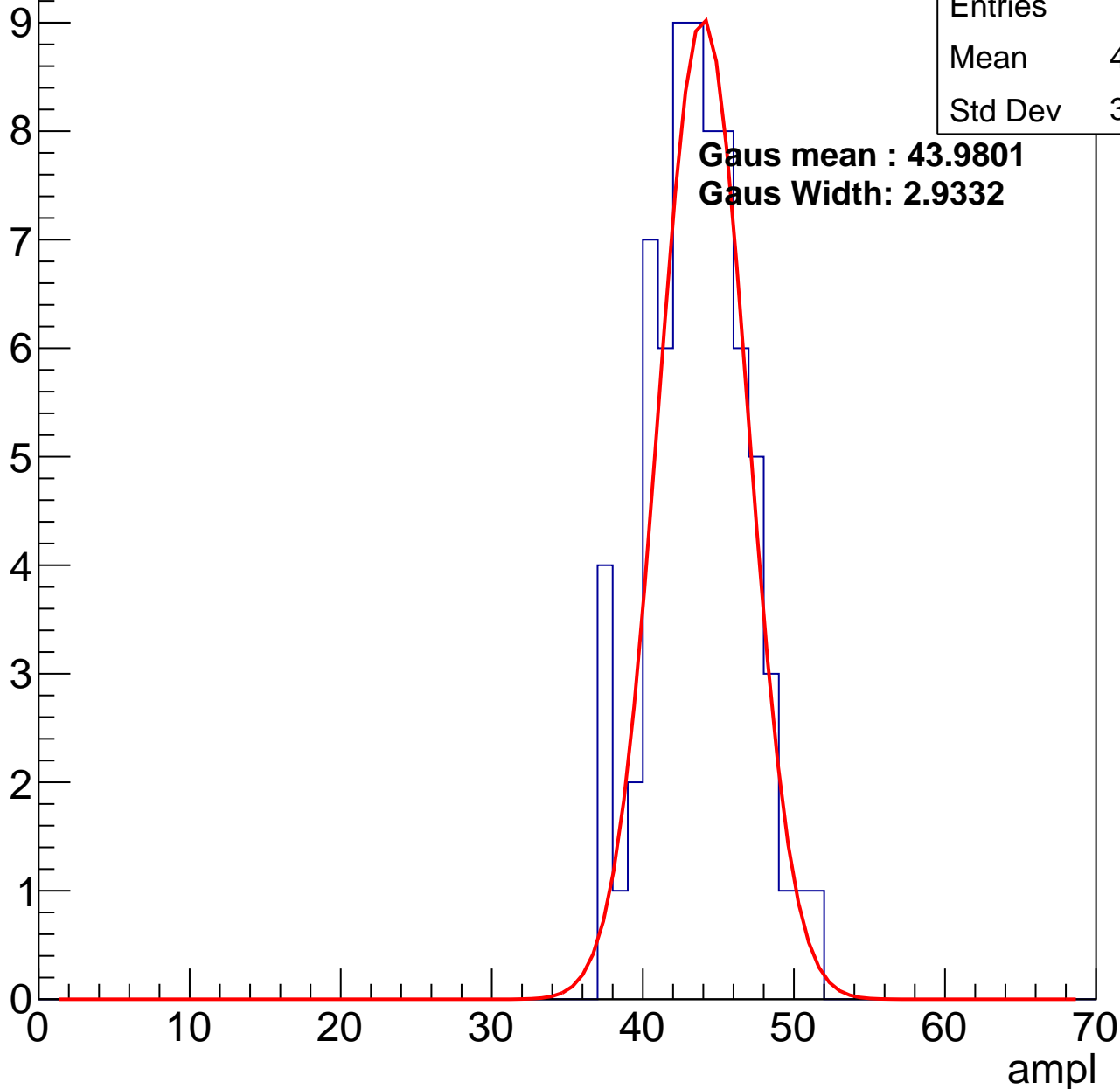
Gaus Width: 2.9891



B1L003S, U25-ch43, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entry



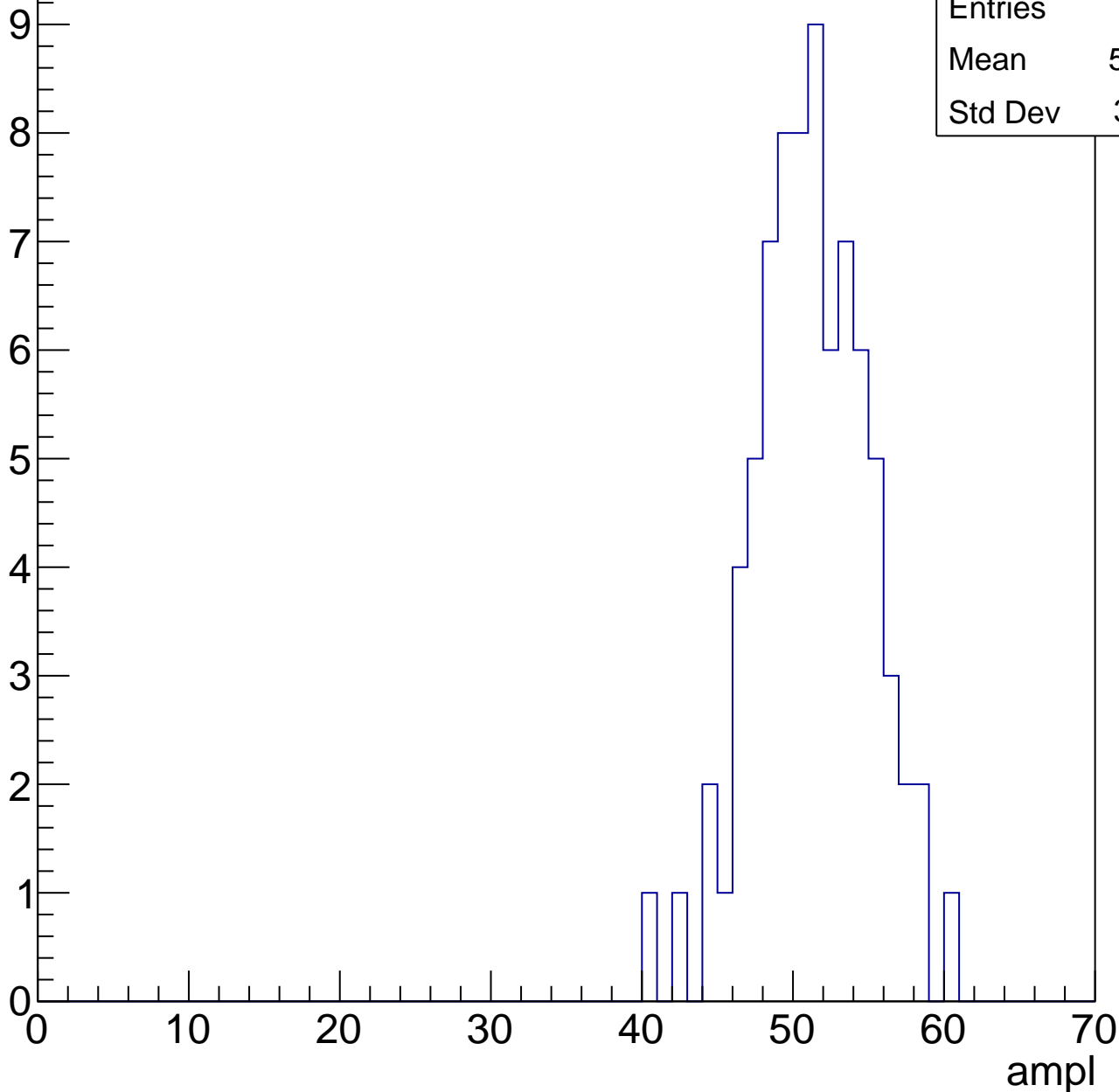
Entries	71
Mean	43.27
Std Dev	3.117

B1L003S, U25-ch43, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

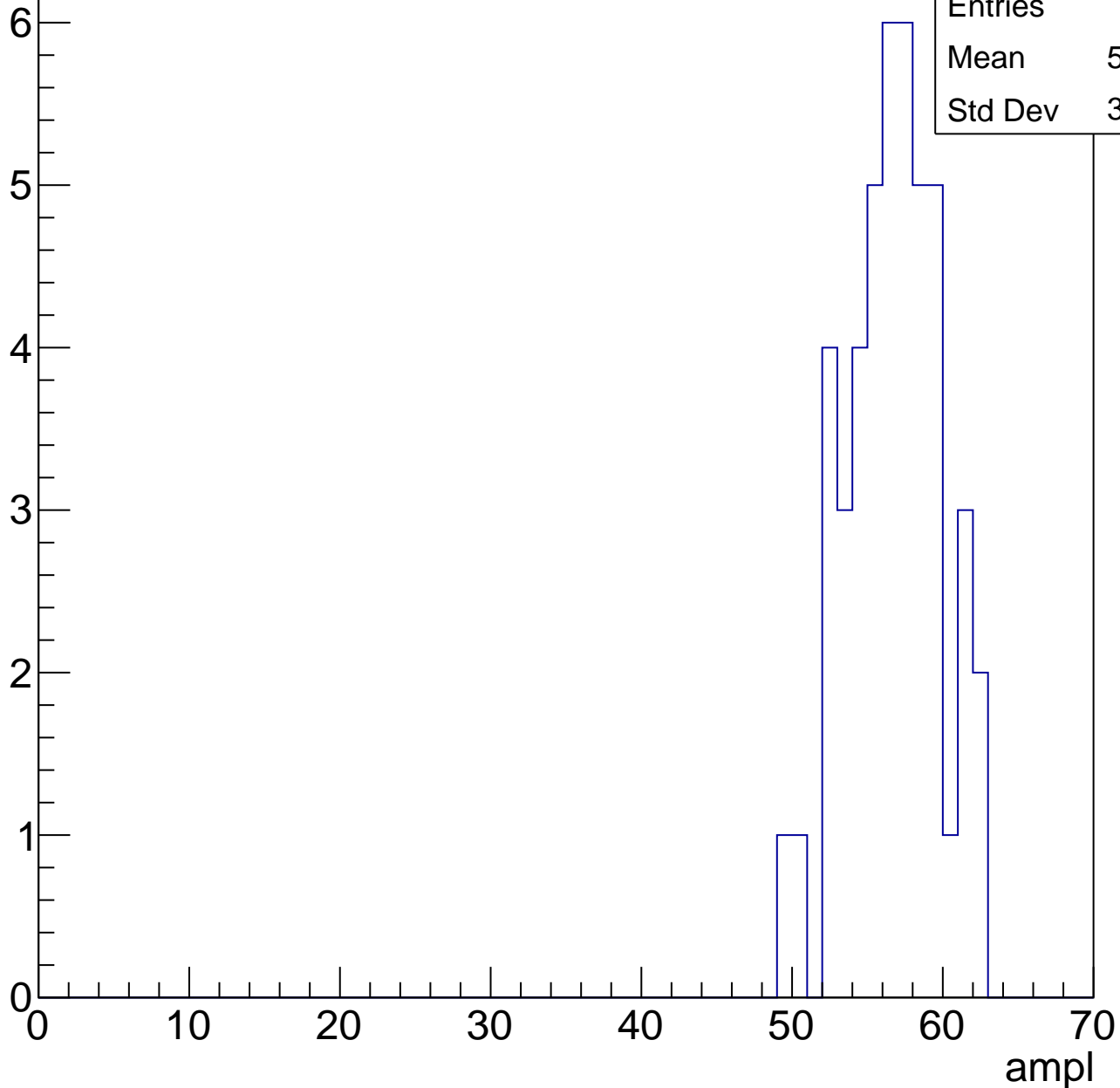
Entries	78
Mean	50.78
Std Dev	3.771



B1L003S, U25-ch43, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

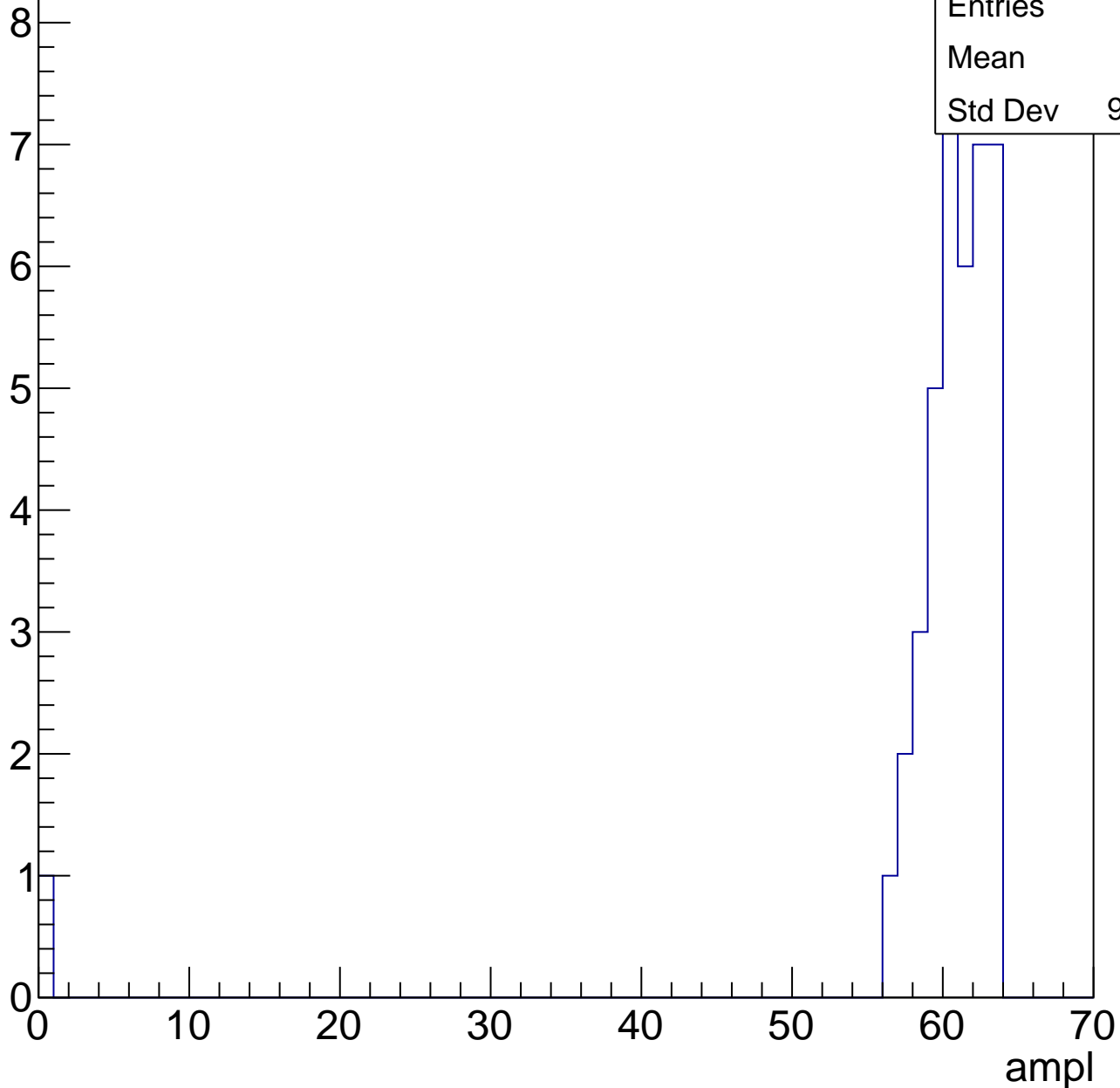


Entries	46
Mean	56.24
Std Dev	3.052

B1L003S, U25-ch43, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch43, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch43, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch44, adc0

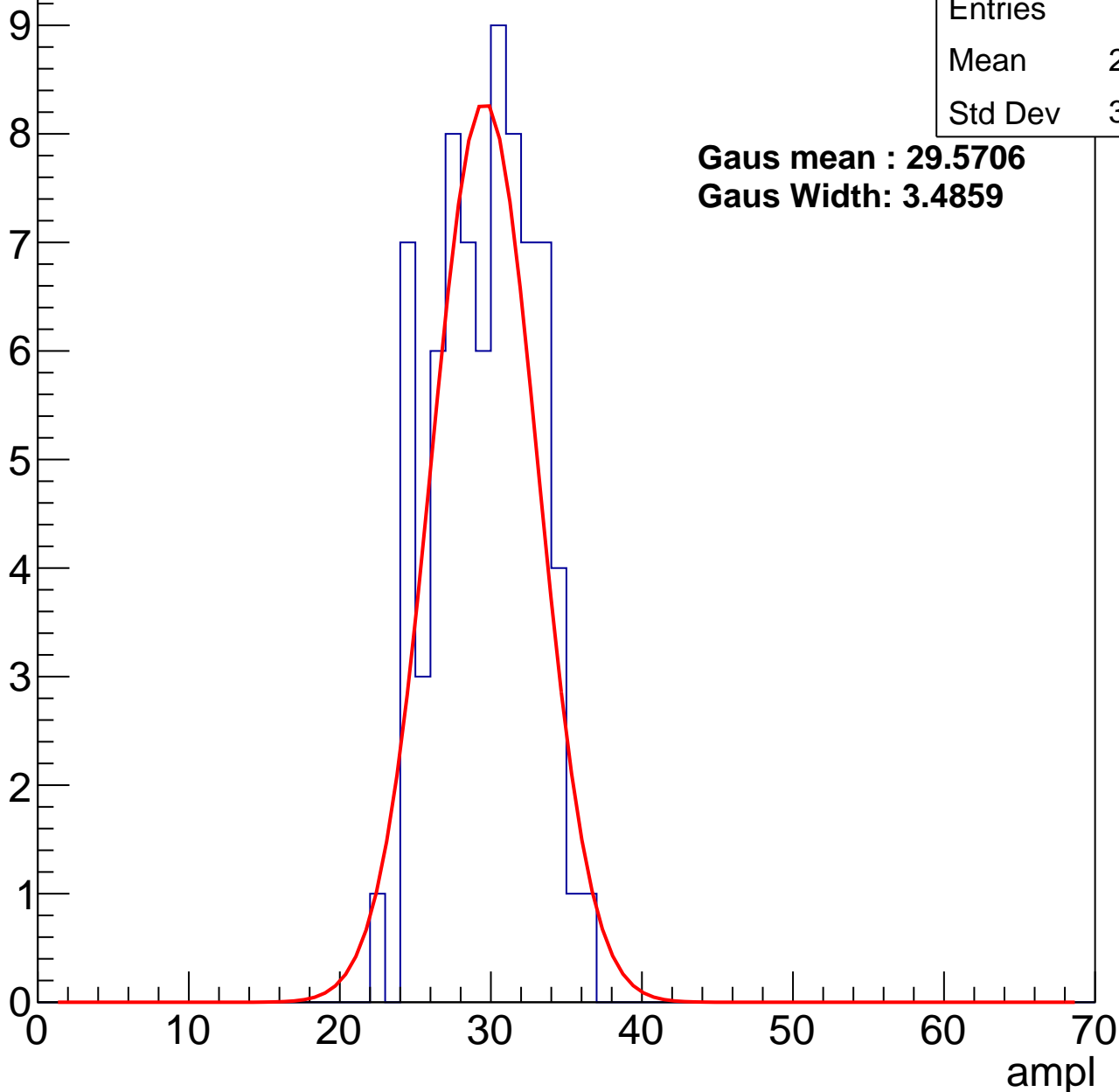
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	29.16
Std Dev	3.192

Gaus mean : 29.5706

Gaus Width: 3.4859



B1L003S, U25-ch44, adc1

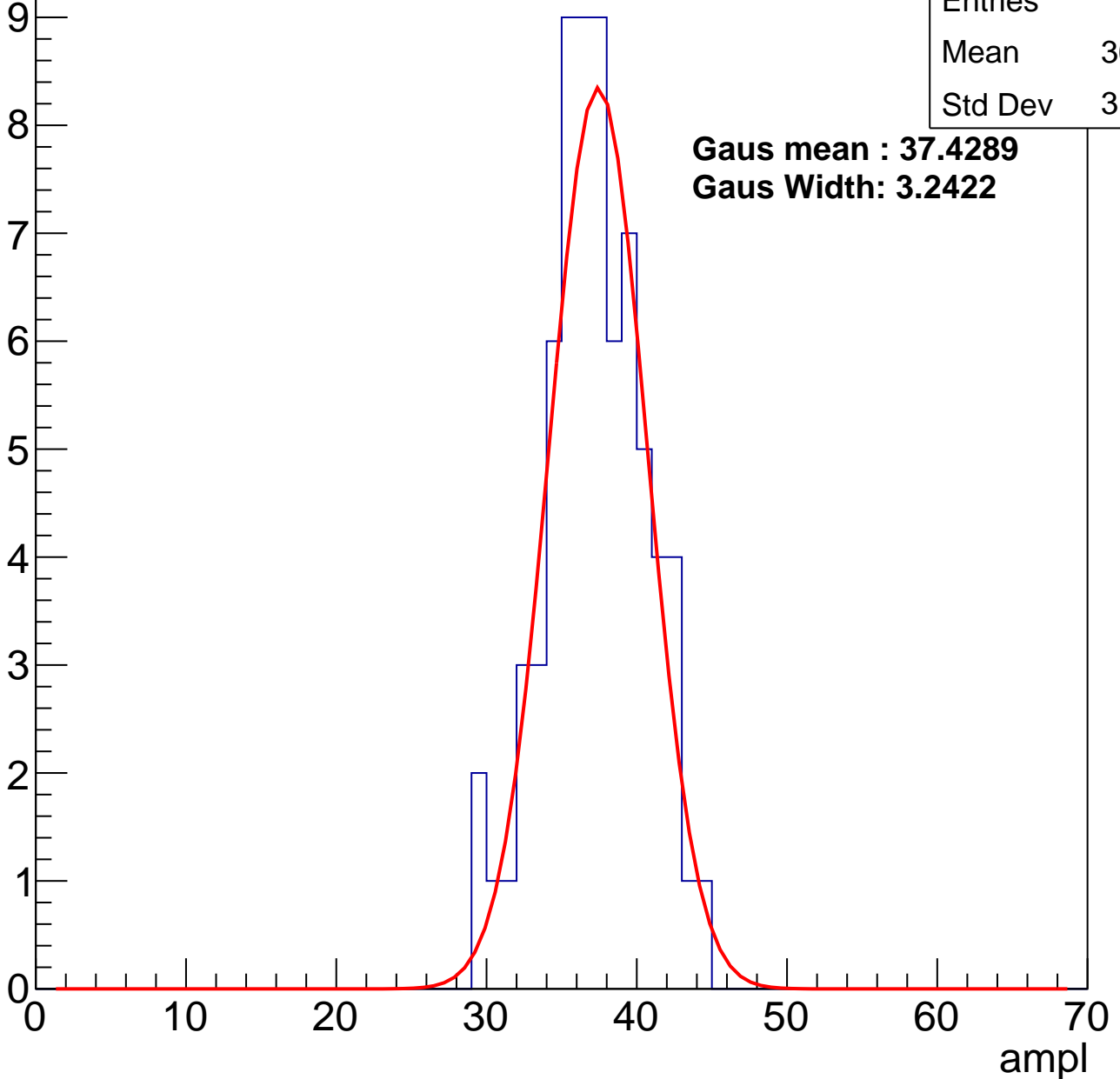
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	36.76
Std Dev	3.269

Gaus mean : 37.4289

Gaus Width: 3.2422



B1L003S, U25-ch44, adc2

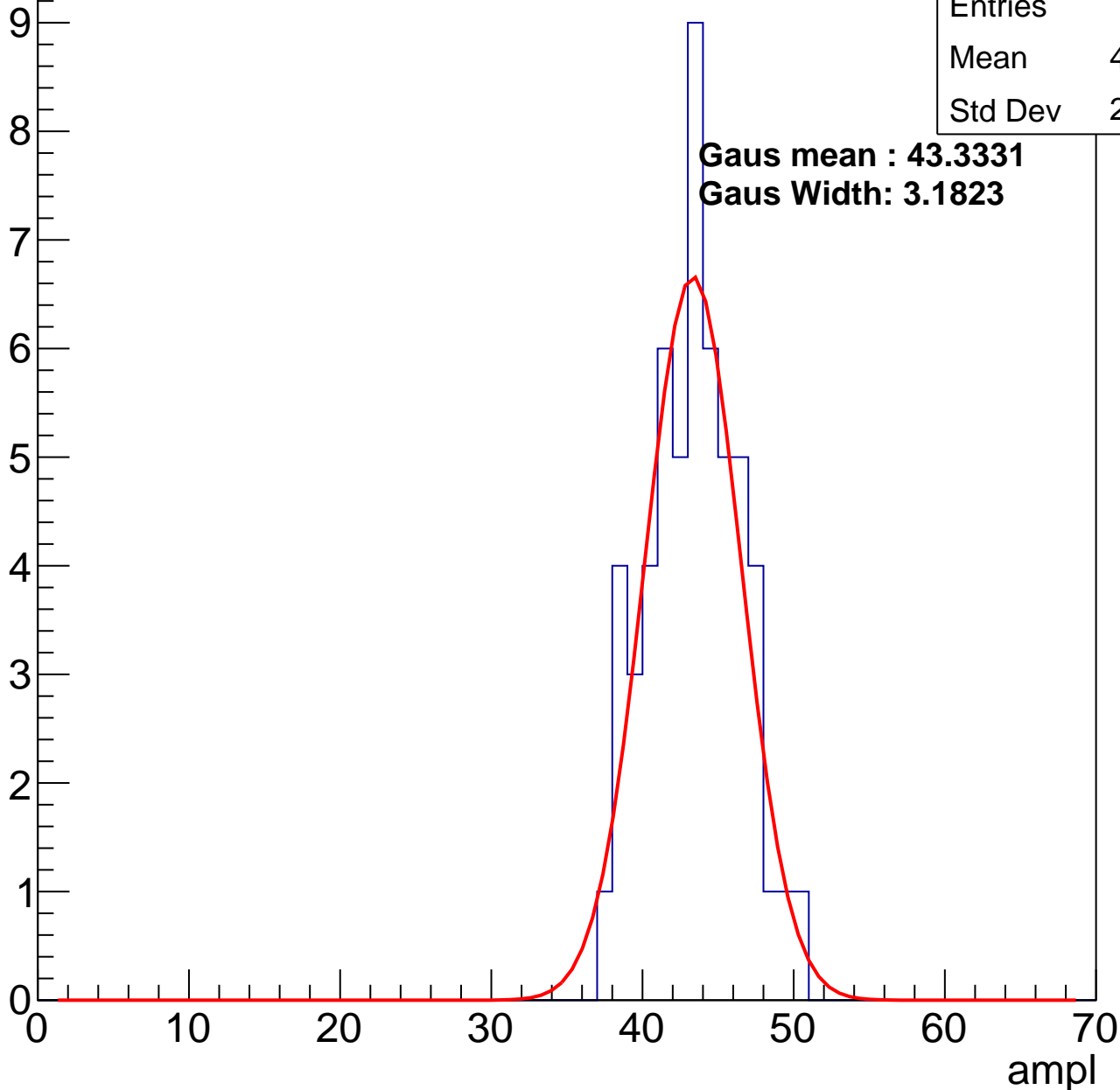
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	42.96
Std Dev	2.997

Gaus mean : 43.3331

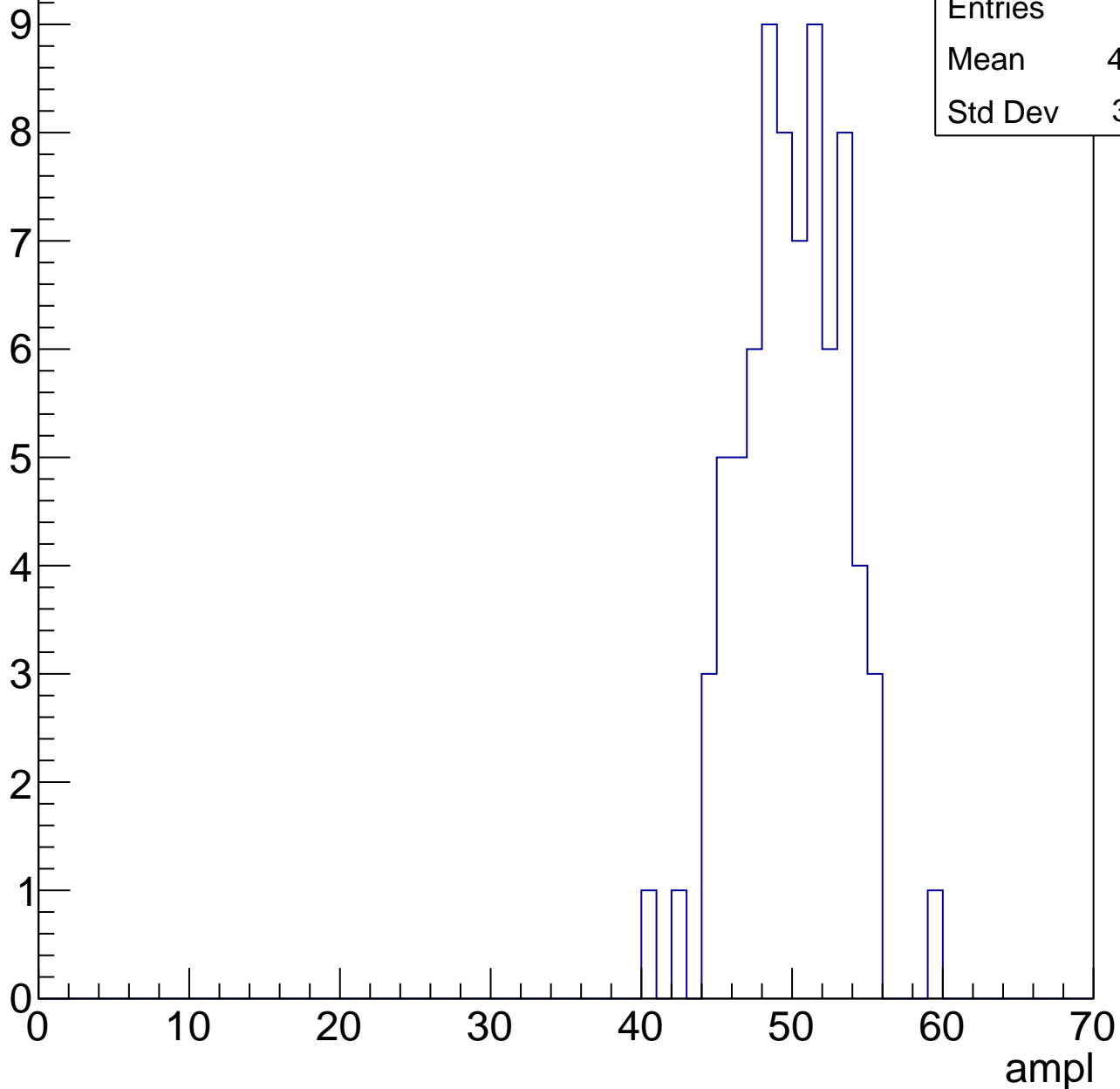
Gaus Width: 3.1823



B1L003S, U25-ch44, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry



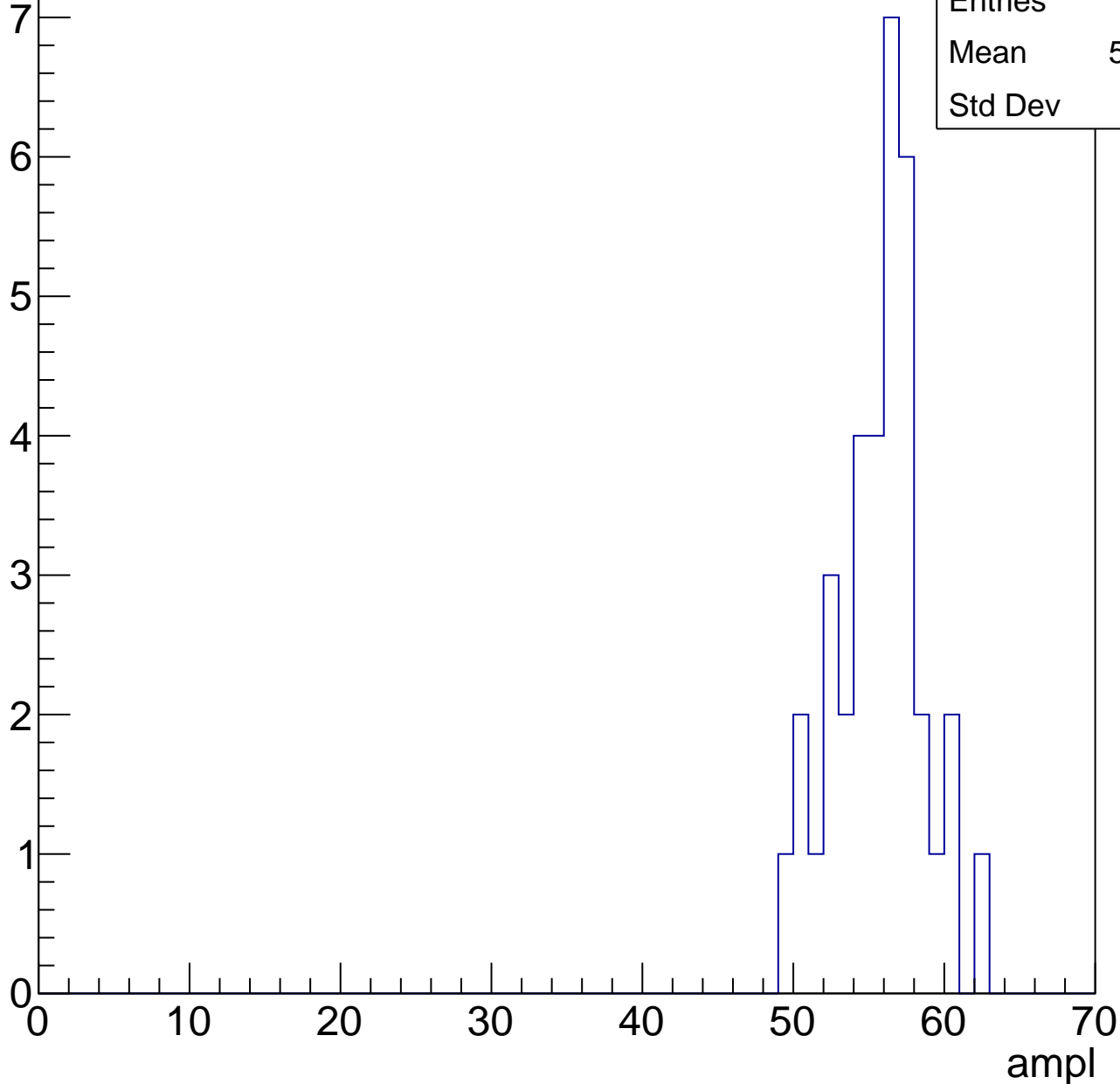
Entries	76
Mean	49.47
Std Dev	3.401

B1L003S, U25-ch44, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	36
Mean	55.25
Std Dev	2.9

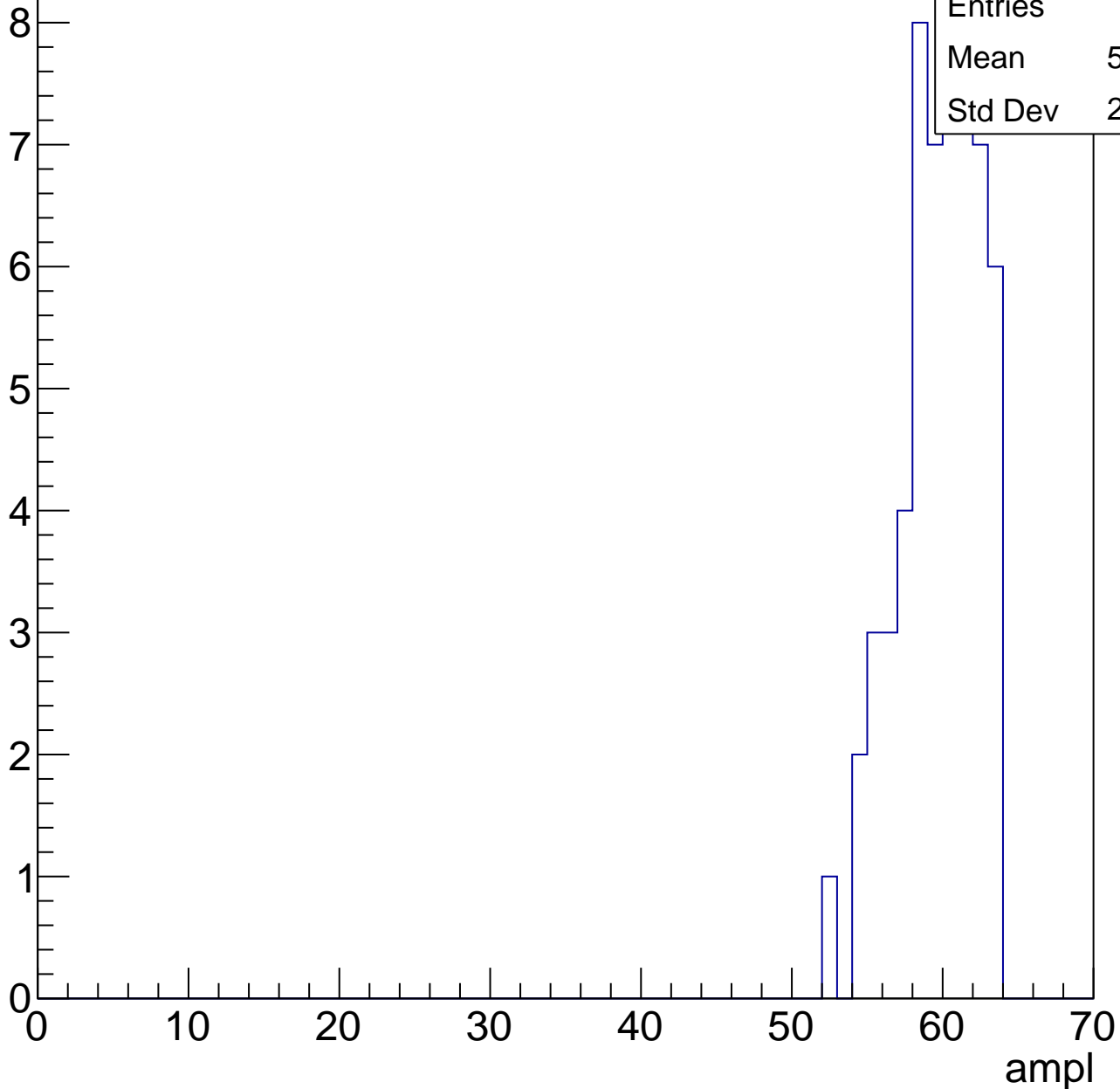


B1L003S, U25-ch44, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

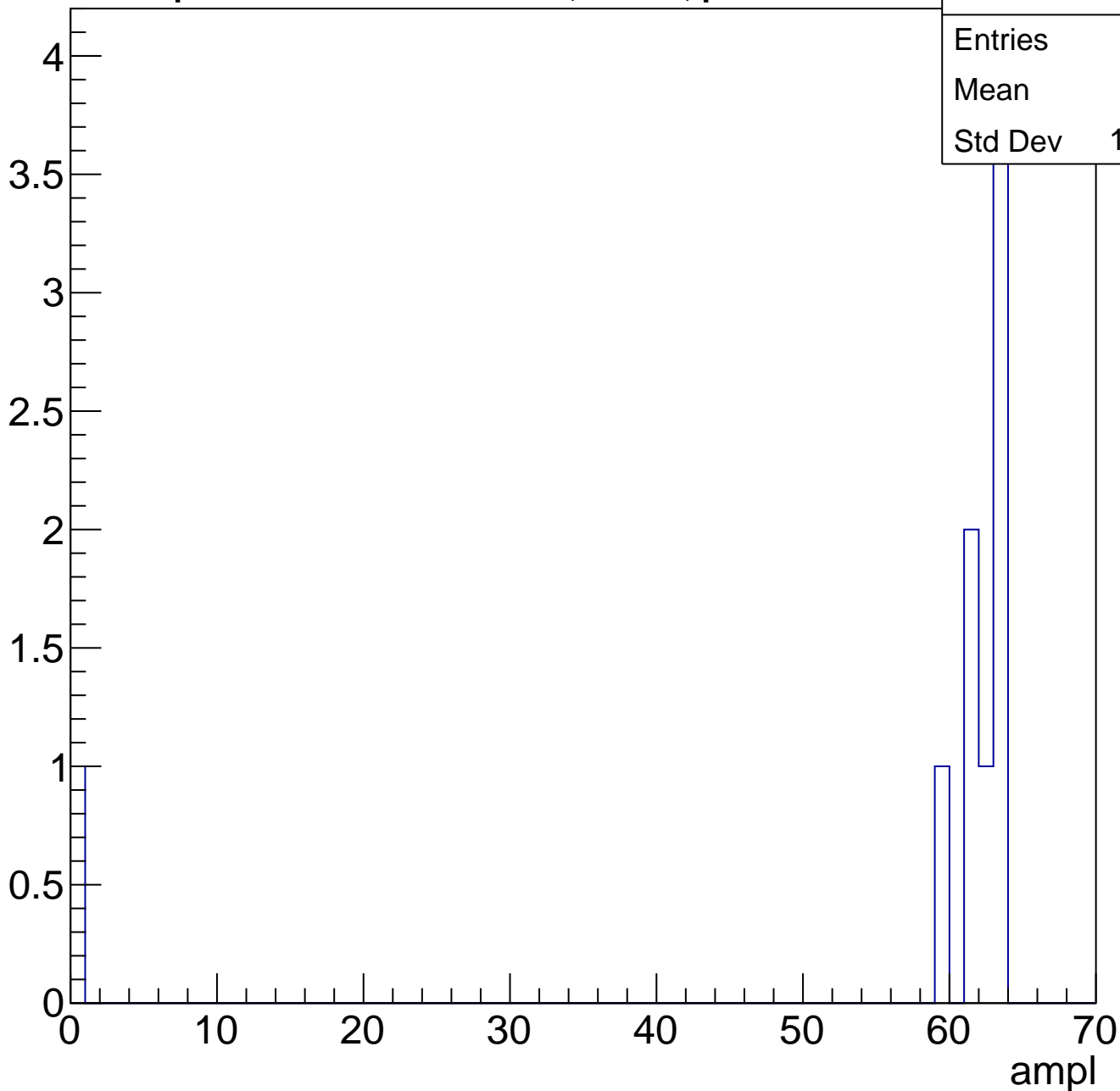
Entries	57
Mean	59.26
Std Dev	2.626



B1L003S, U25-ch44, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch44, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch45, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	68
Mean	27.25
Std Dev	4.648

Gaus mean : 27.7863

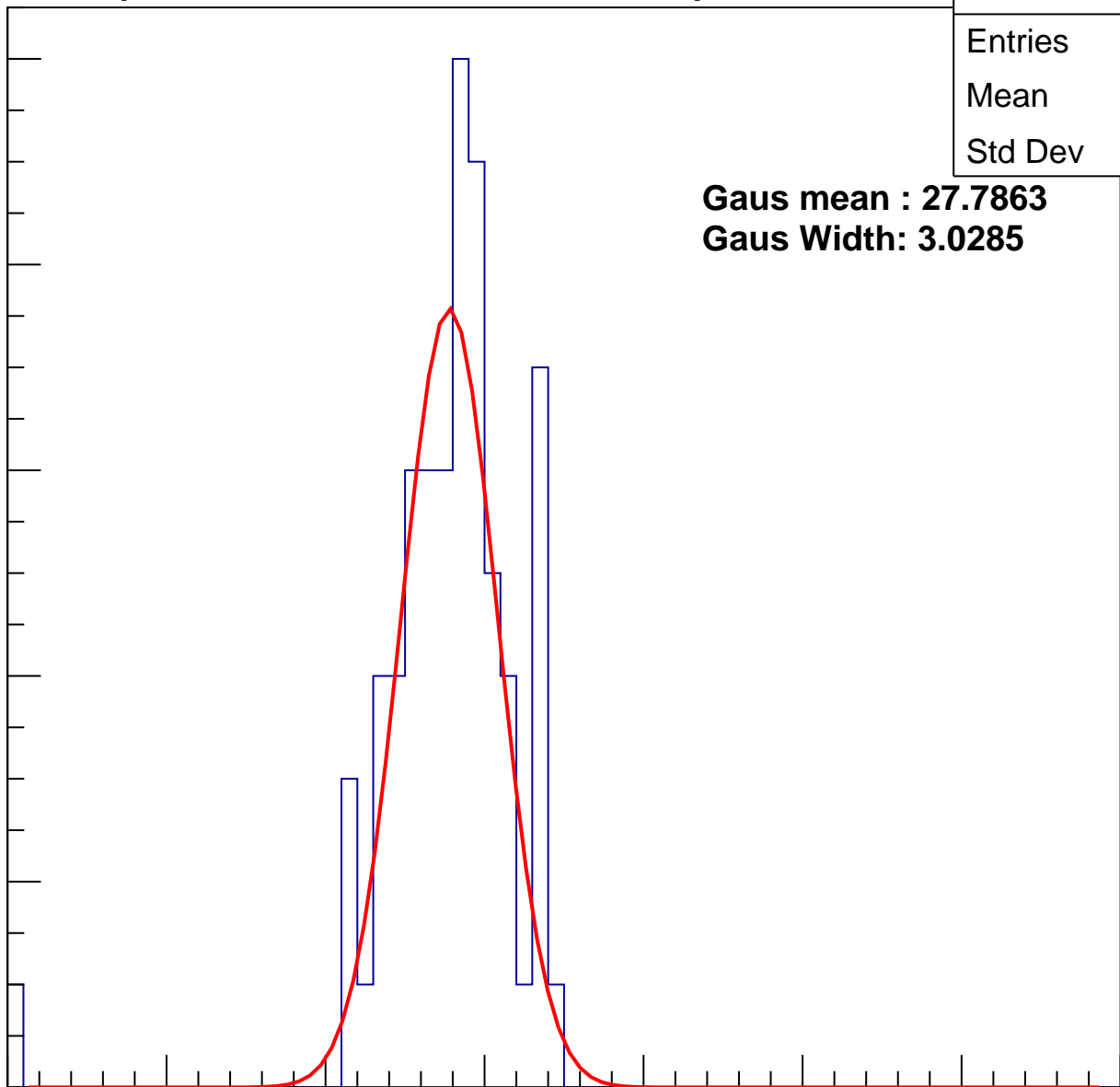
Gaus Width: 3.0285

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch45, adc1

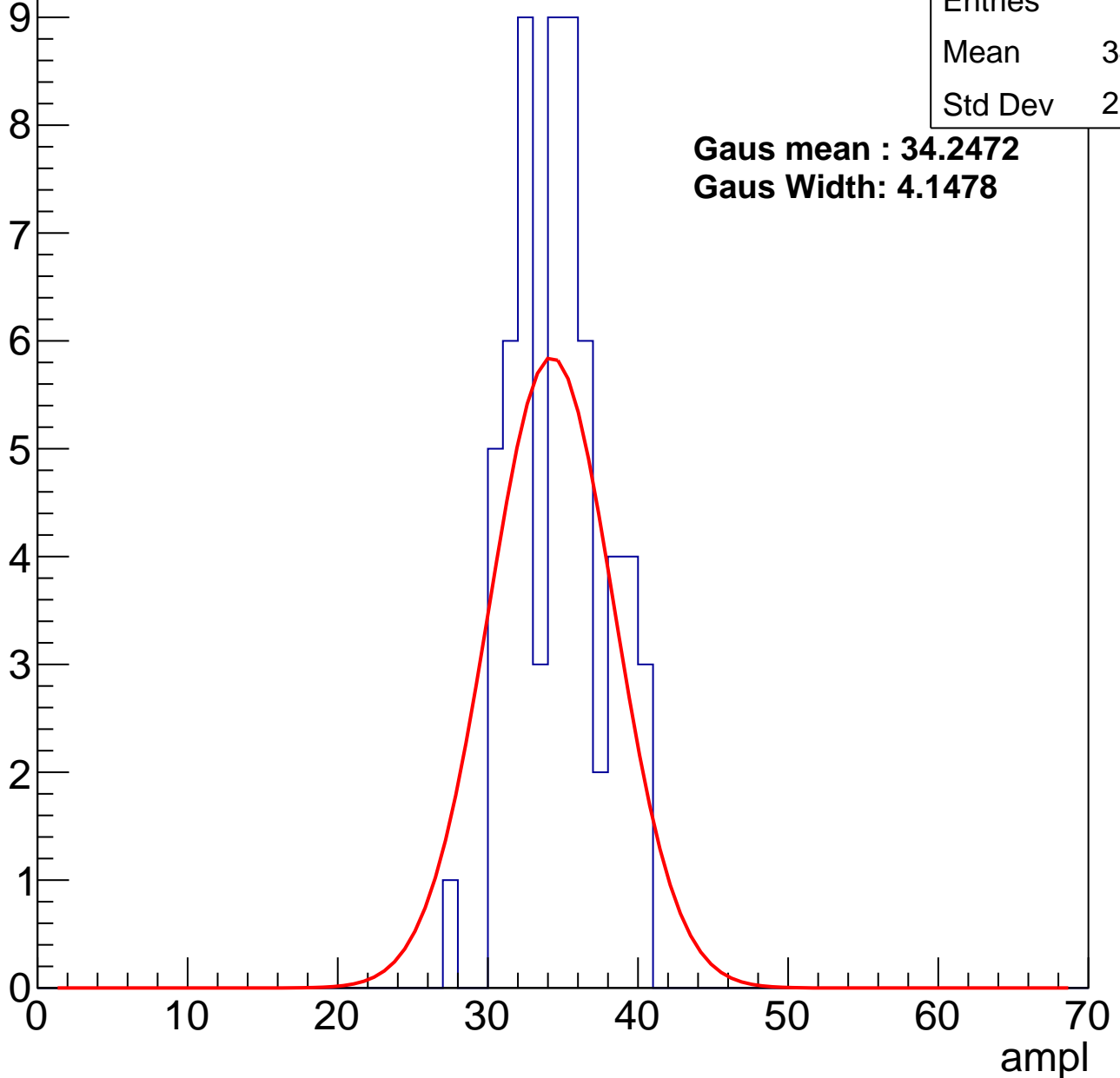
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	34.25
Std Dev	2.979

Gaus mean : 34.2472

Gaus Width: 4.1478



B1L003S, U25-ch45, adc2

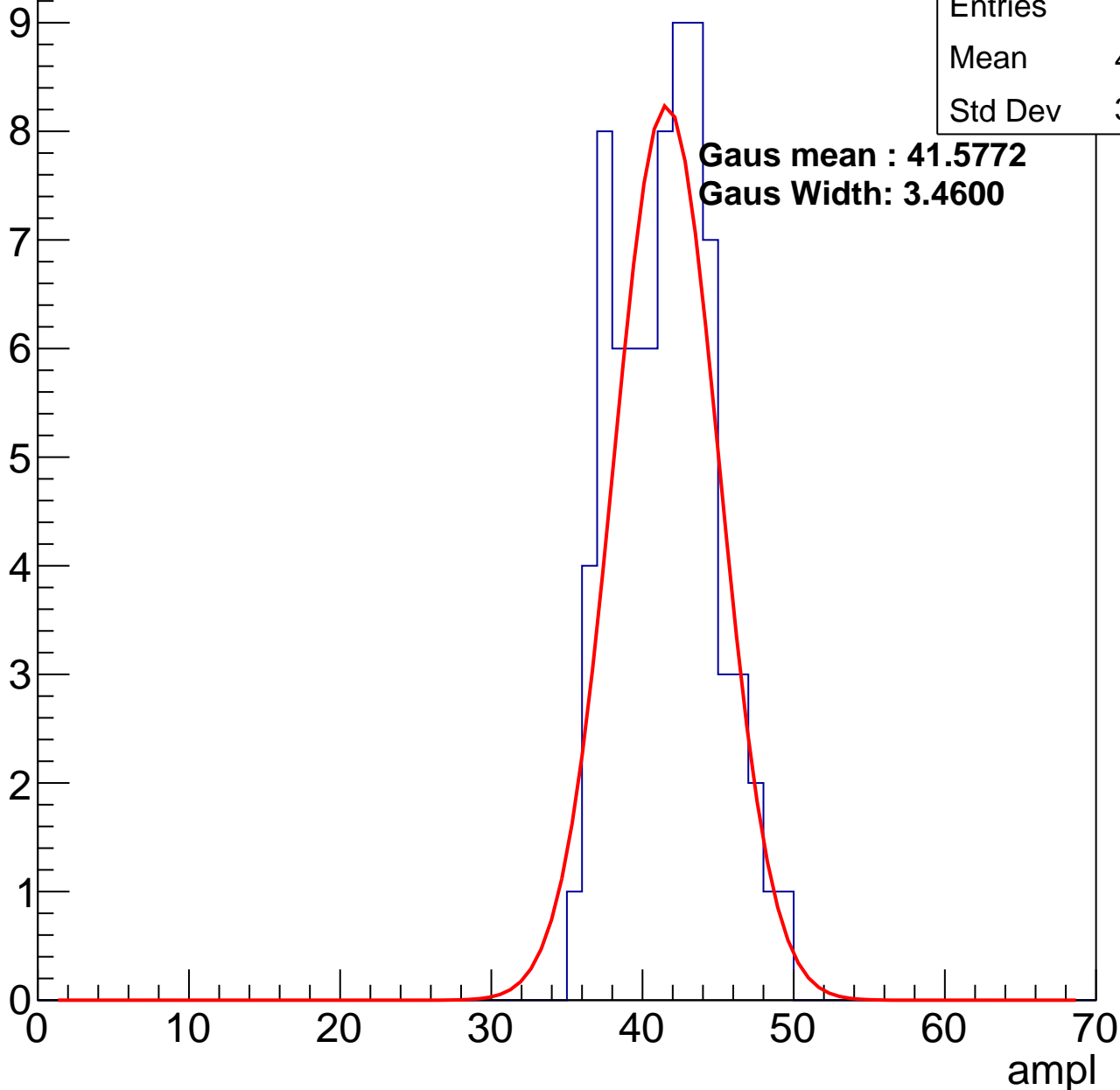
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	41.11
Std Dev	3.211

Gaus mean : 41.5772

Gaus Width: 3.4600

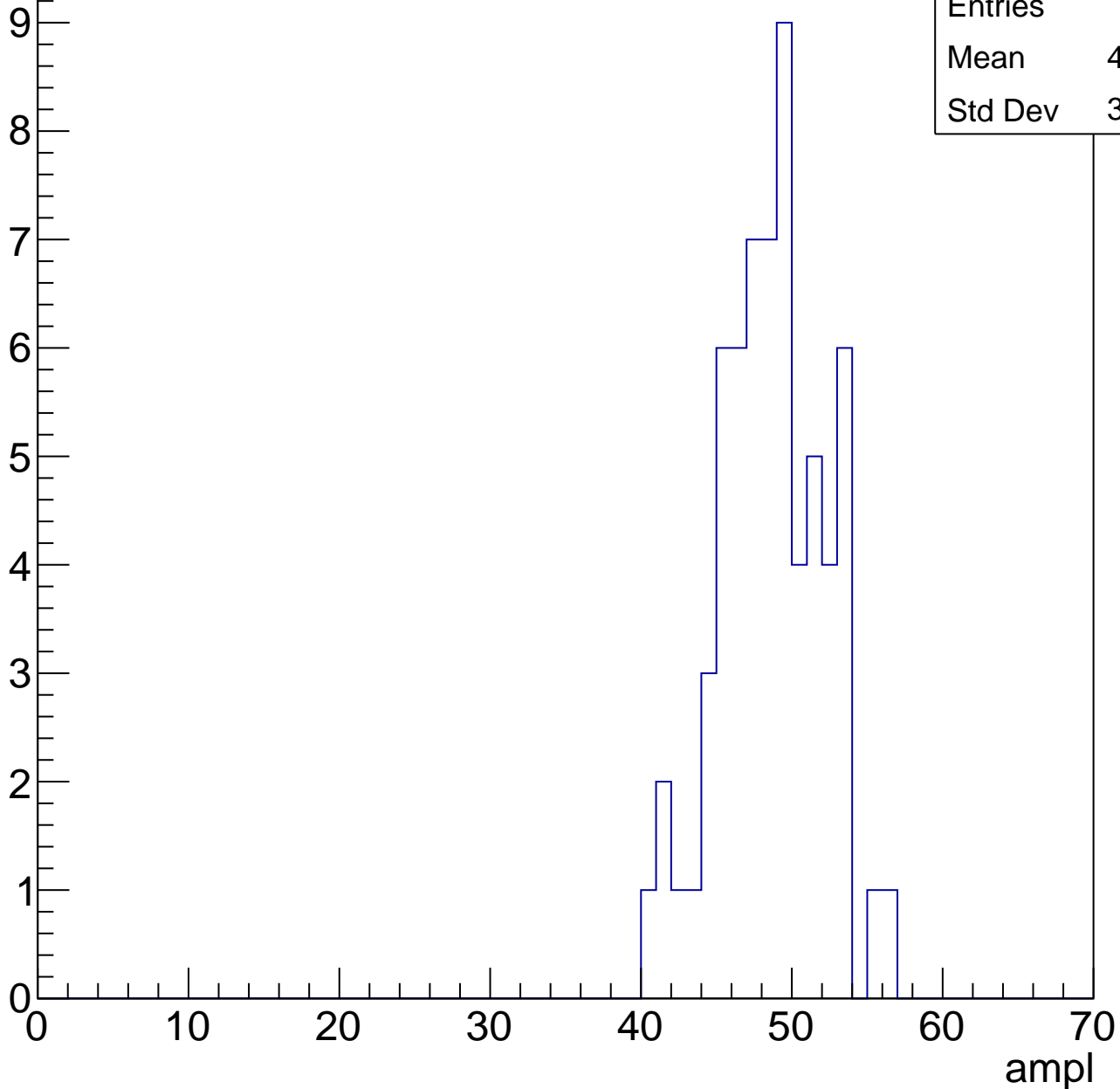


B1L003S, U25-ch45, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	48.17
Std Dev	3.426

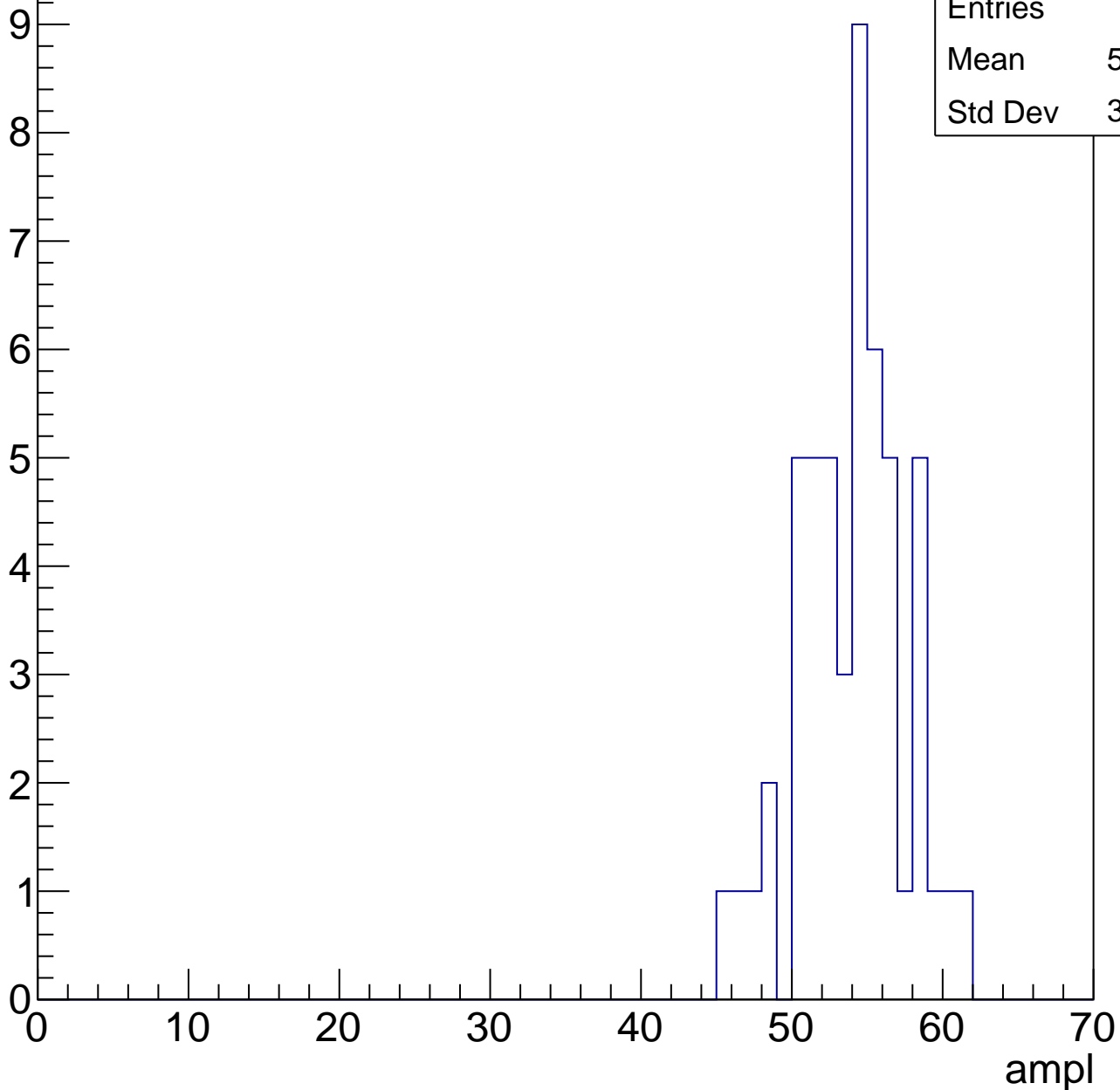


B1L003S, U25-ch45, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

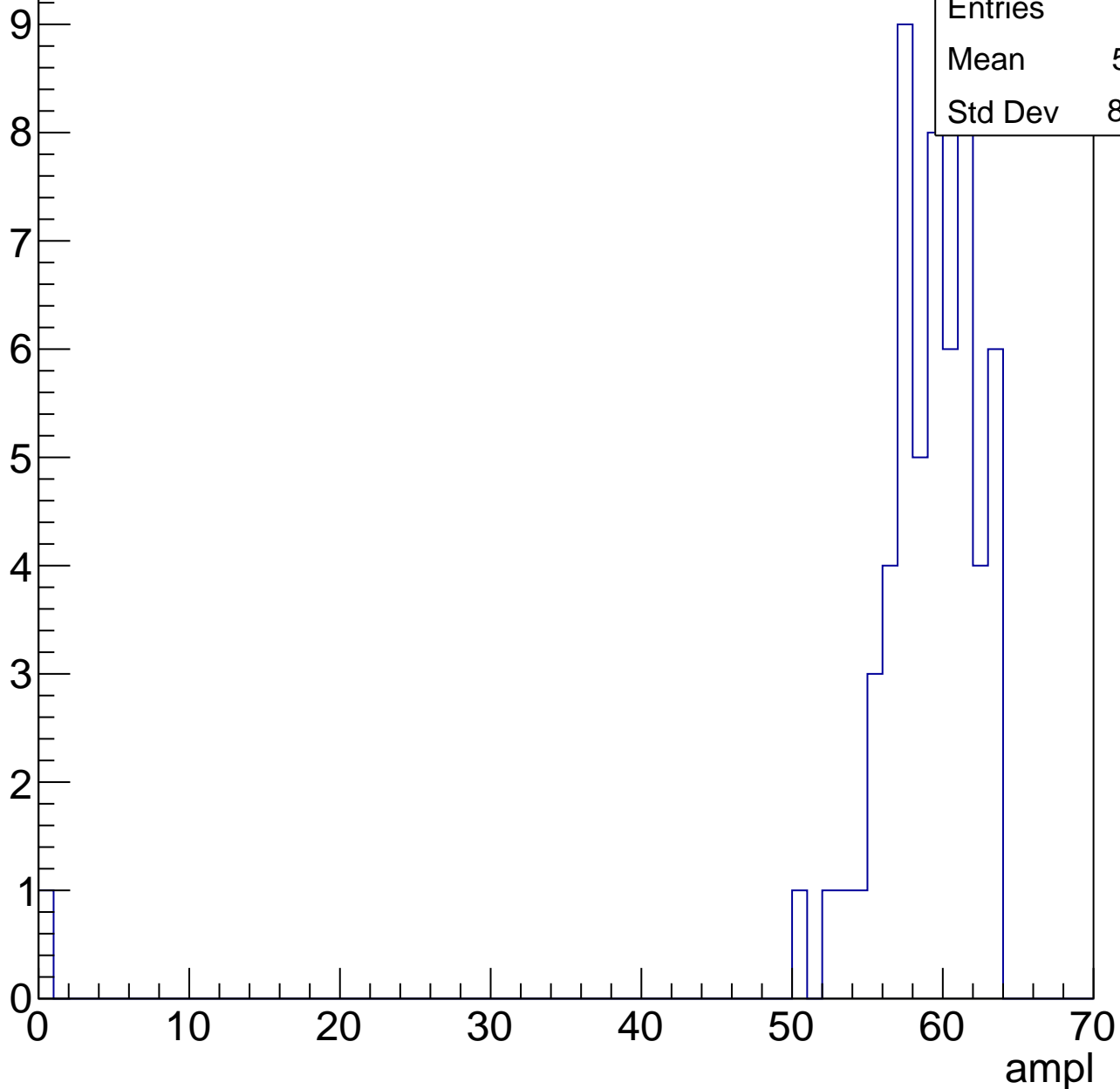
Entries	52
Mean	53.48
Std Dev	3.467



B1L003S, U25-ch45, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



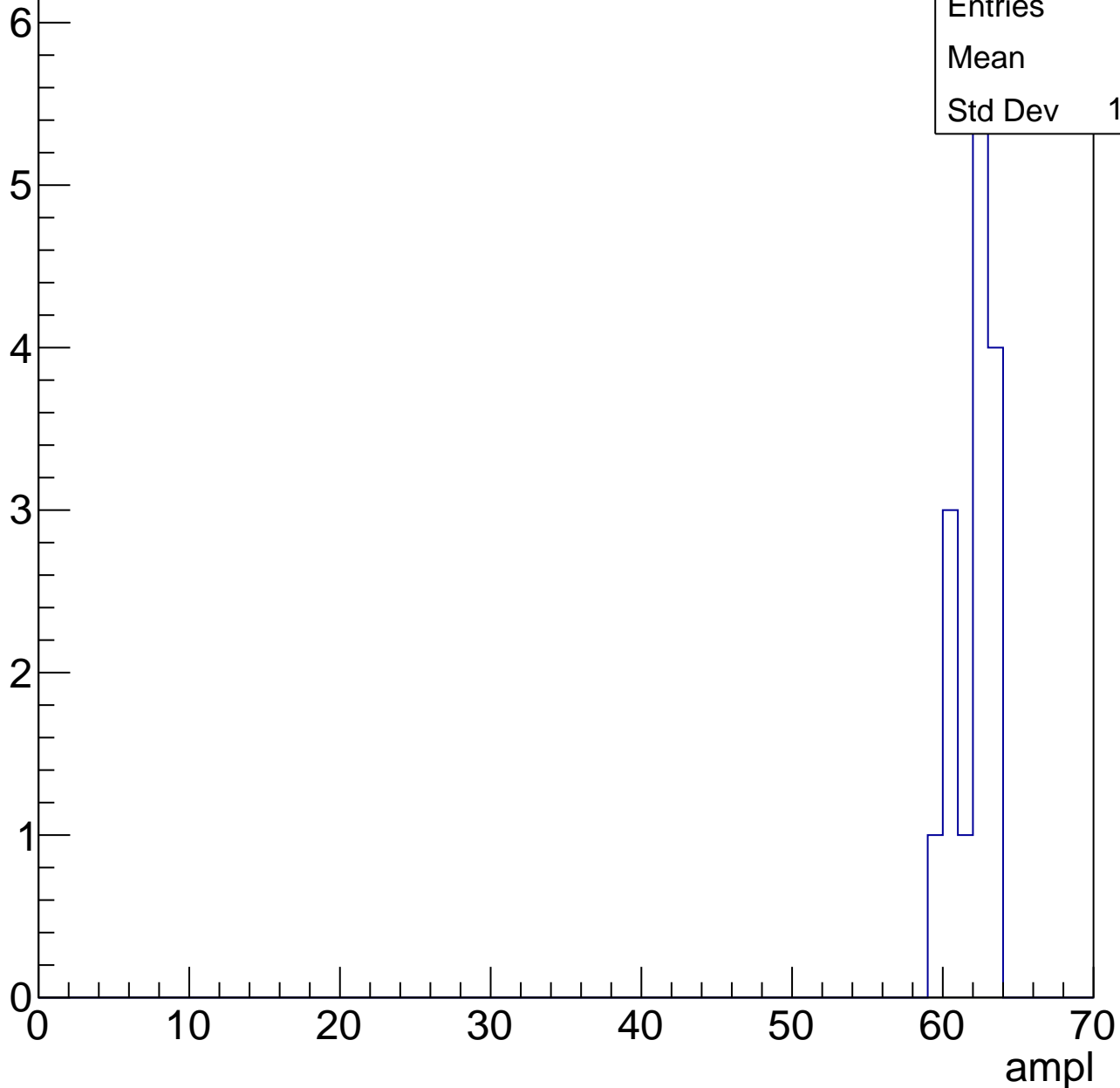
Entries	58
Mean	57.71
Std Dev	8.169

B1L003S, U25-ch45, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	15
Mean	61.6
Std Dev	1.254



B1L003S, U25-ch45, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch46, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	64
Mean	29.62
Std Dev	4.765

Gaus mean : 31.2370

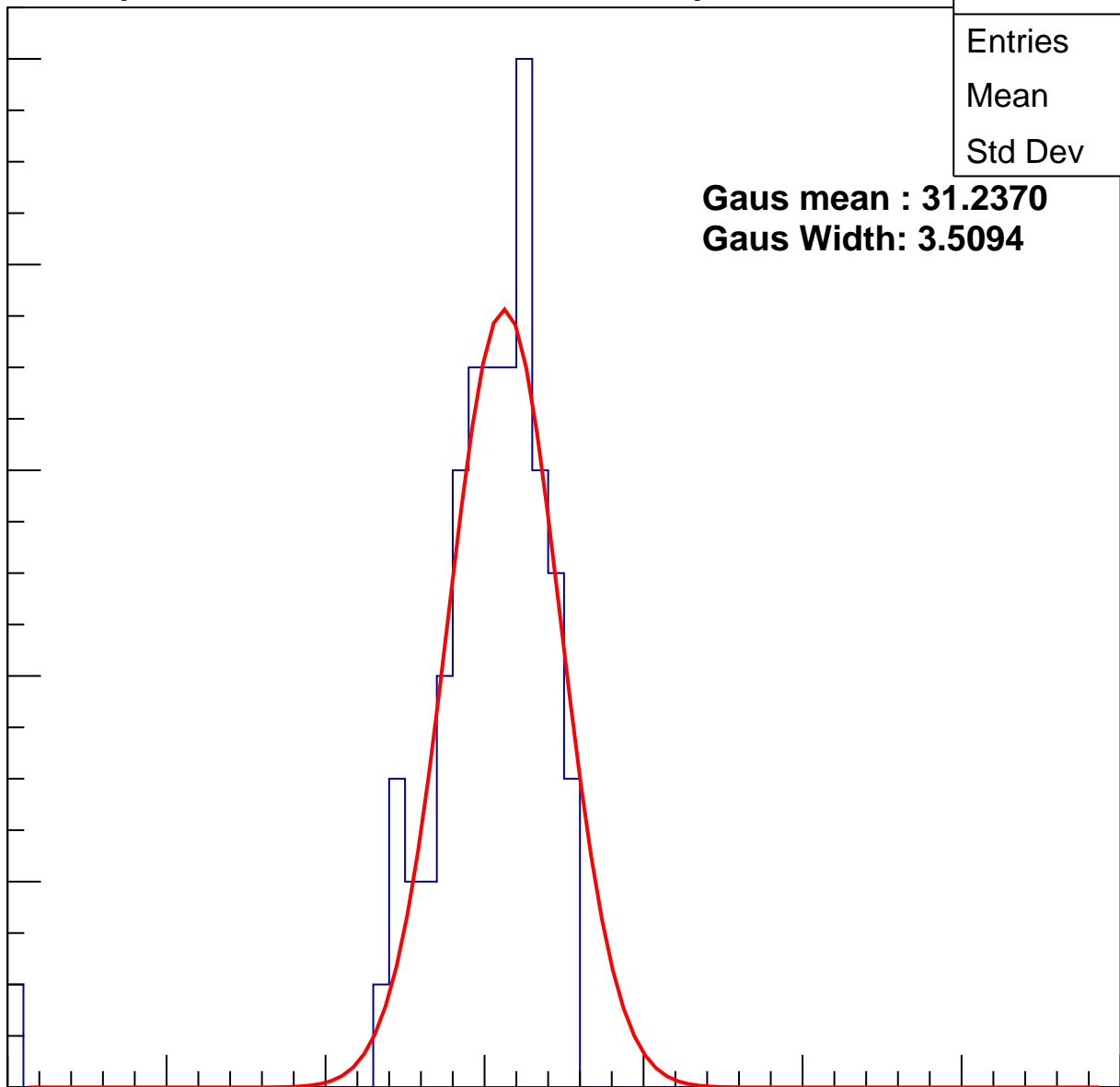
Gaus Width: 3.5094

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

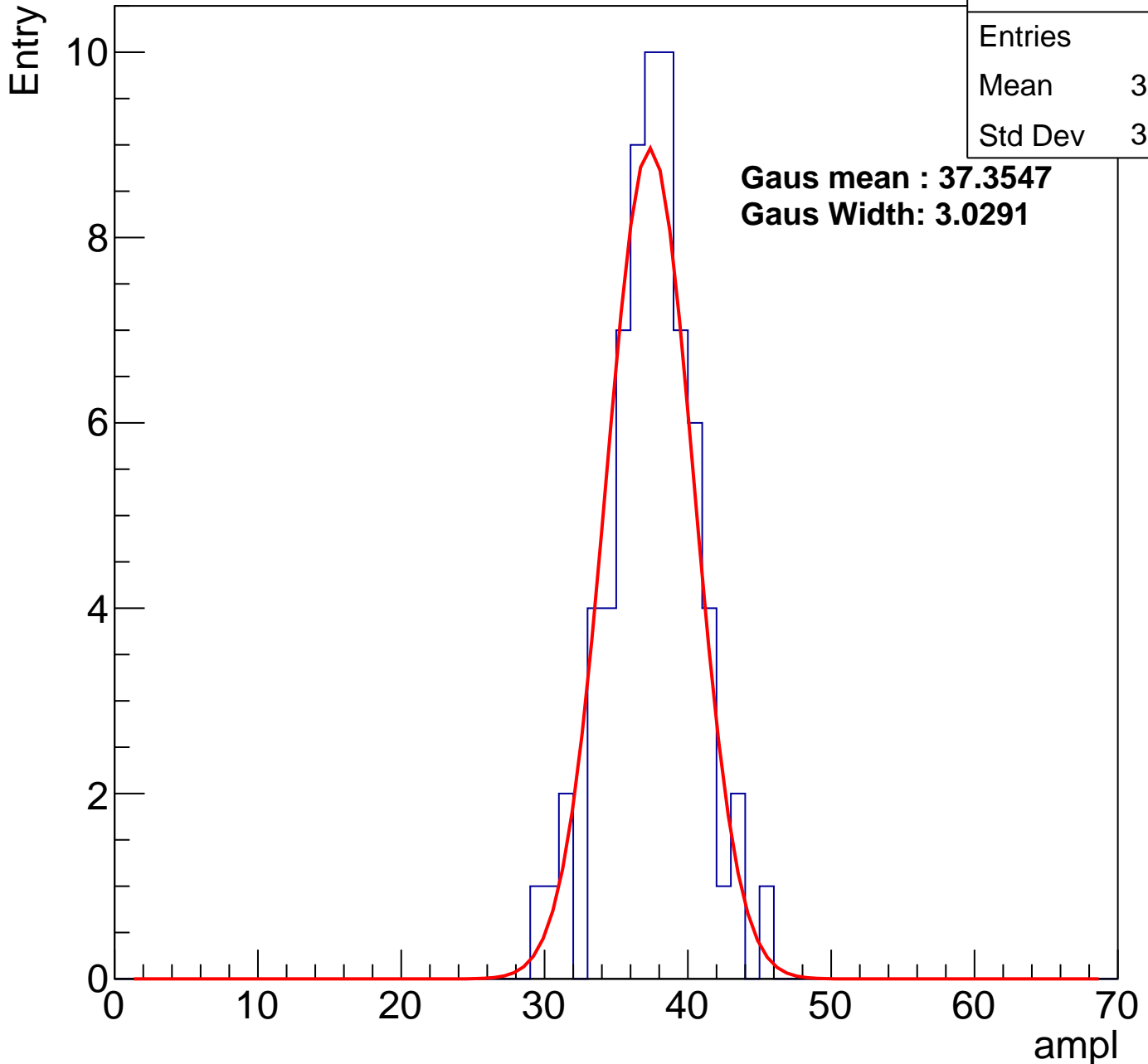


B1L003S, U25-ch46, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	69
Mean	37.07
Std Dev	3.042

Gaus mean : 37.3547
Gaus Width: 3.0291



B1L003S, U25-ch46, adc2

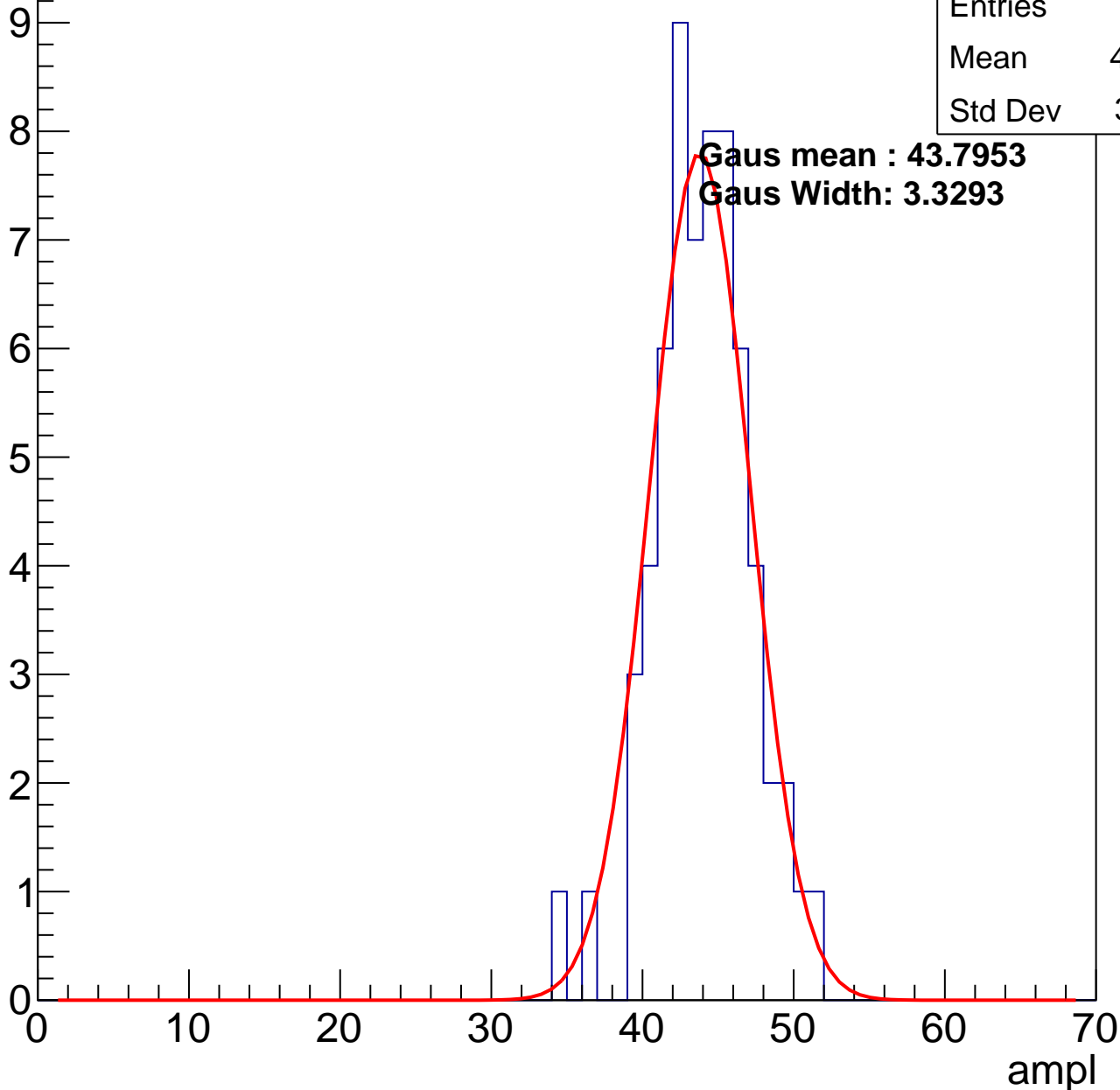
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	43.54
Std Dev	3.141

Gaus mean : 43.7953

Gaus Width: 3.3293

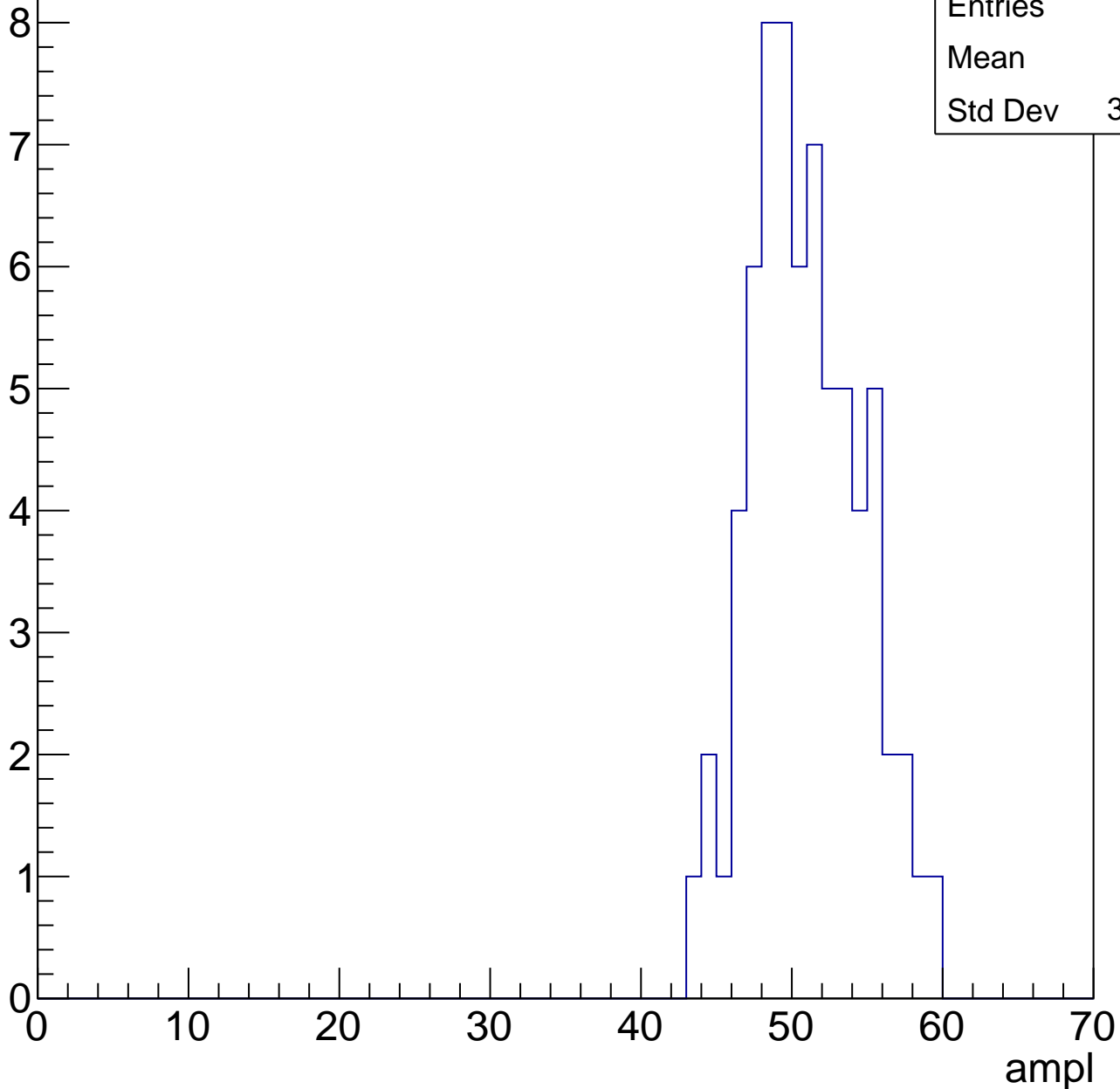


B1L003S, U25-ch46, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	50.5
Std Dev	3.562

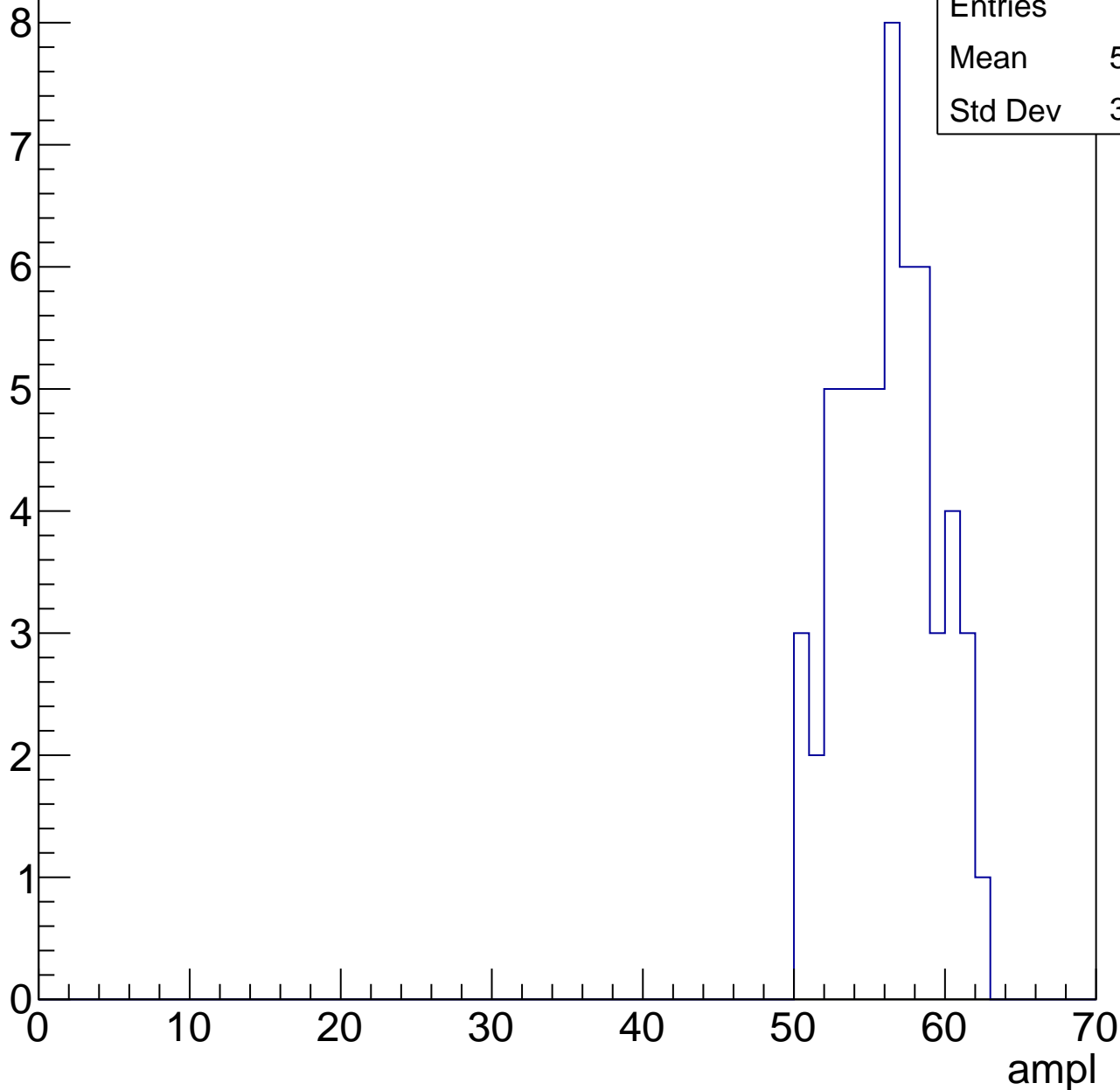


B1L003S, U25-ch46, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	55.75
Std Dev	3.095

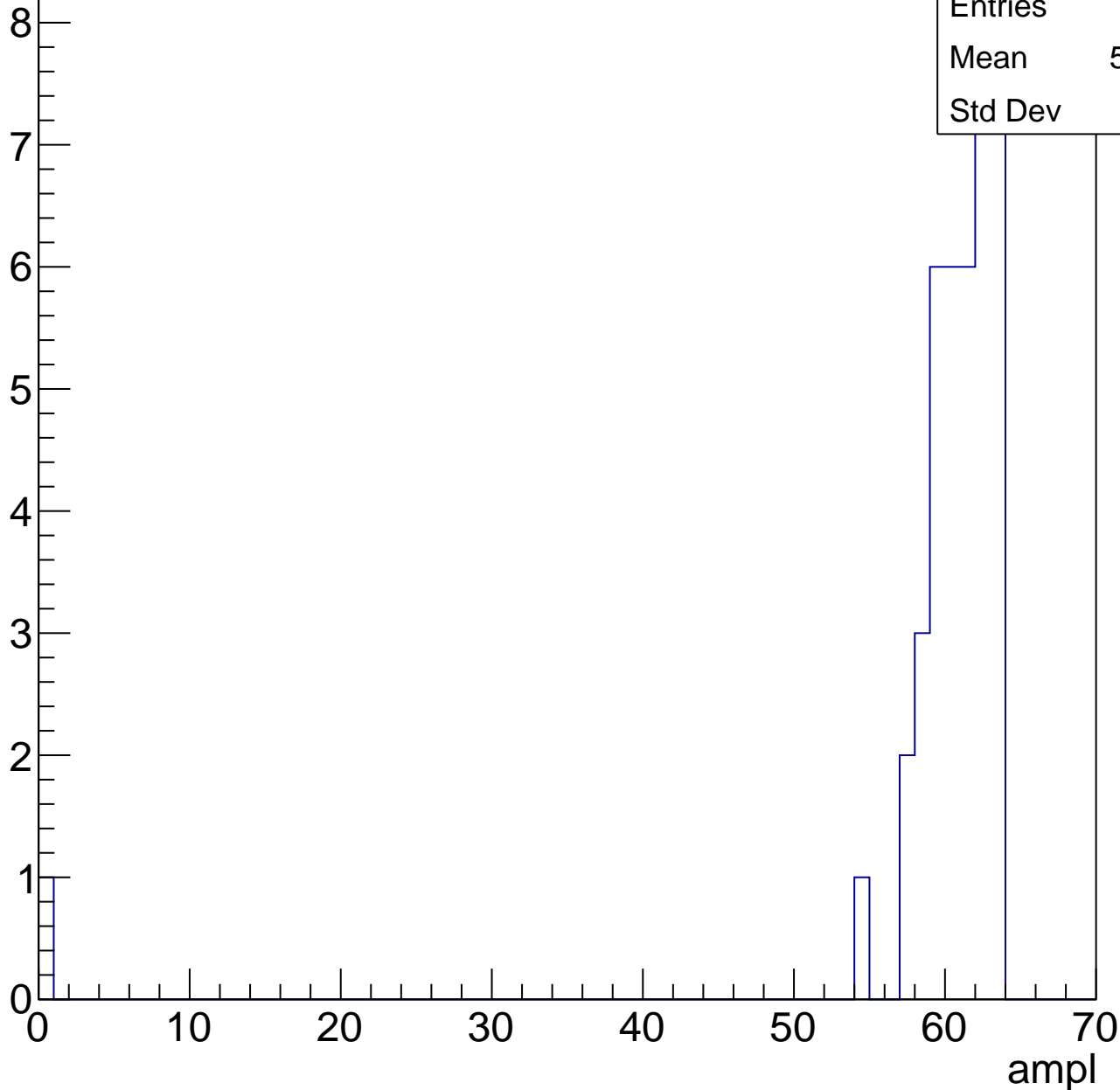


B1L003S, U25-ch46, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	41
Mean	59.07
Std Dev	9.56



B1L003S, U25-ch46, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	4
Mean	62.25
Std Dev	0.8292

ampl

0 10 20 30 40 50 60 70

B1L003S, U25-ch46, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch47, adc0

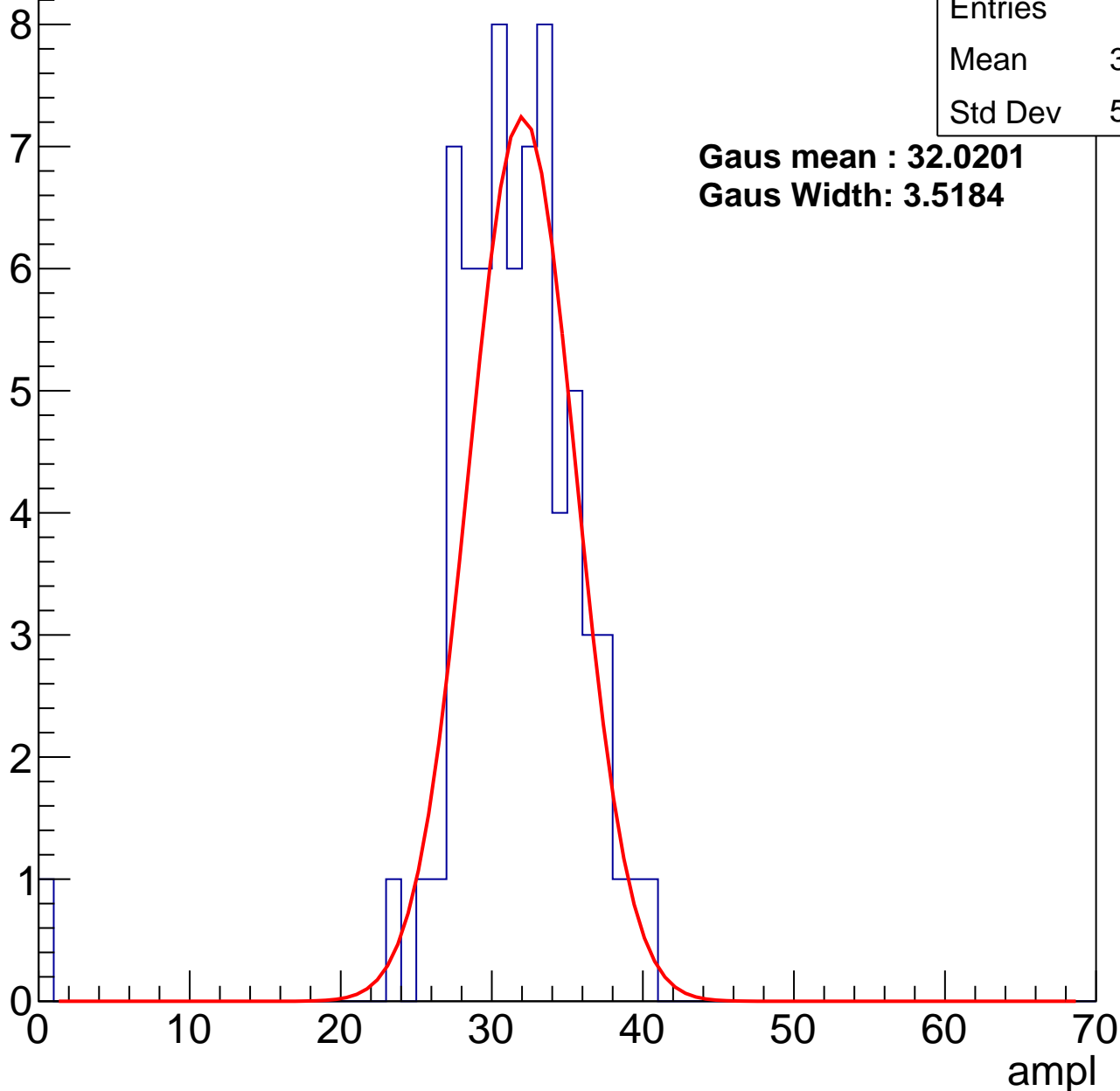
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	30.94
Std Dev	5.093

Gaus mean : 32.0201

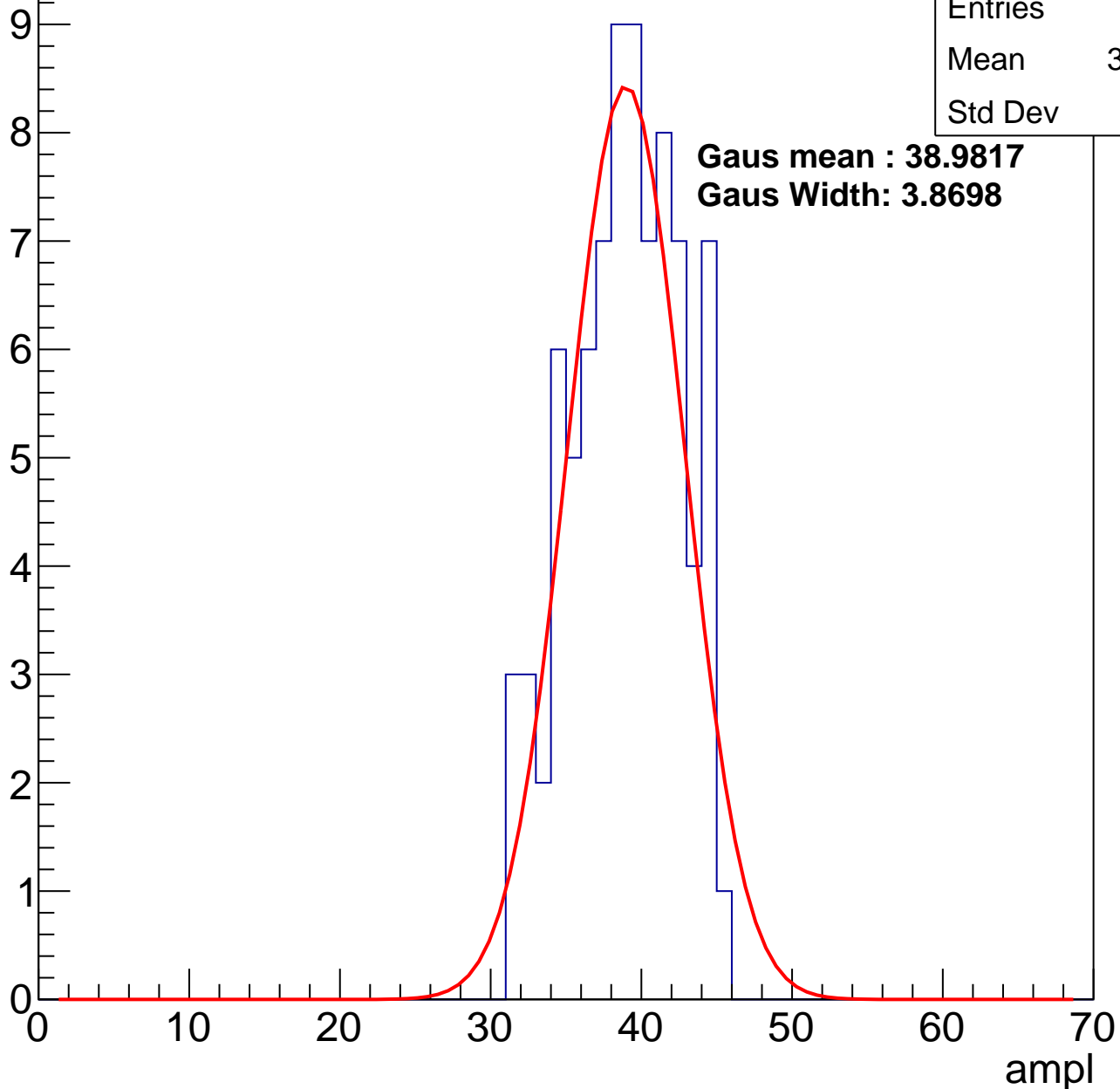
Gaus Width: 3.5184



B1L003S, U25-ch47, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	84
Mean	38.44
Std Dev	3.59

B1L003S, U25-ch47, adc2

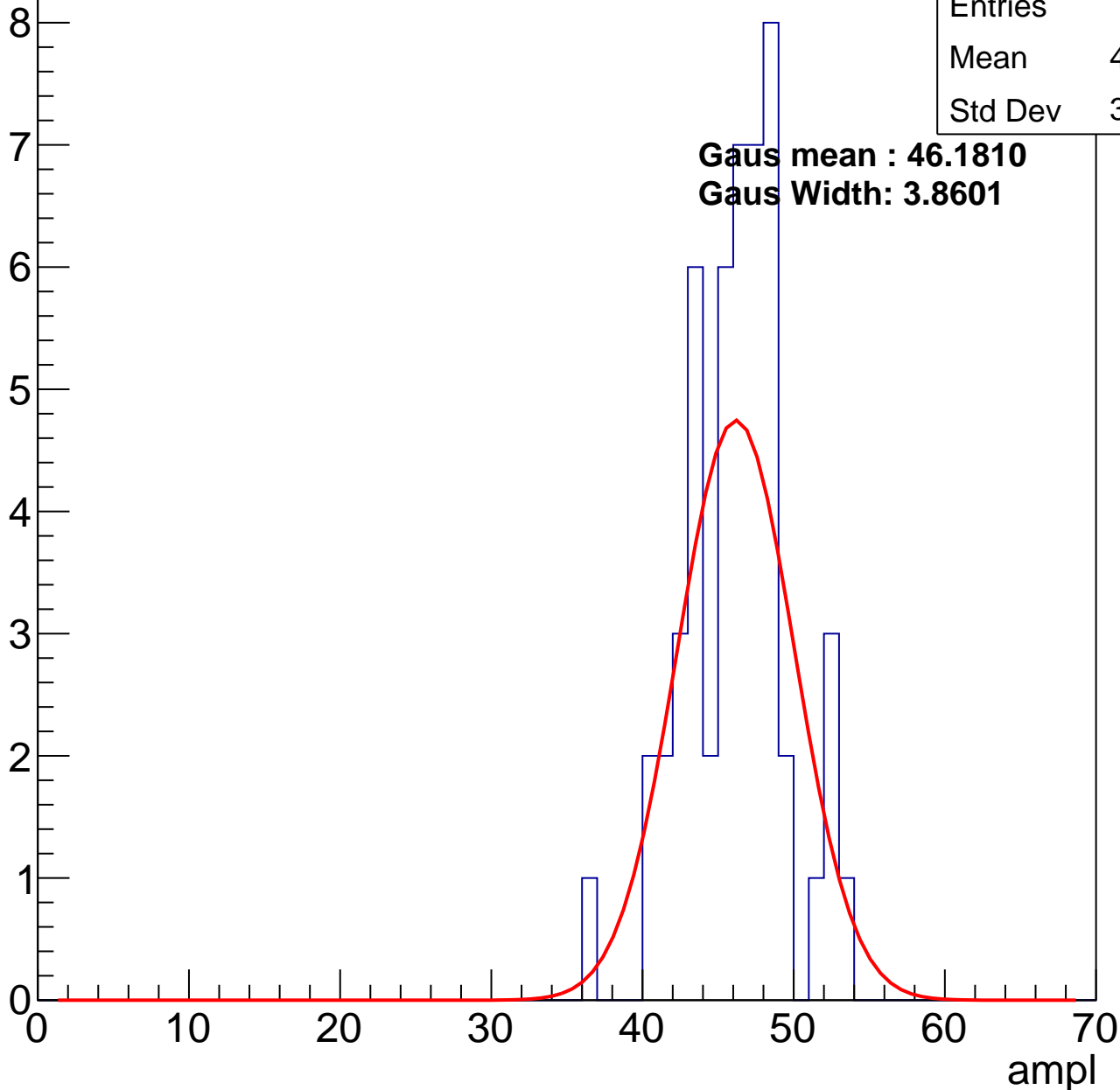
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	51
Mean	45.75
Std Dev	3.354

Gaus mean : 46.1810

Gaus Width: 3.8601



B1L003S, U25-ch47, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	72
Mean	51.39
Std Dev	3.446

Entry

10

8

6

4

2

0

0

10

20

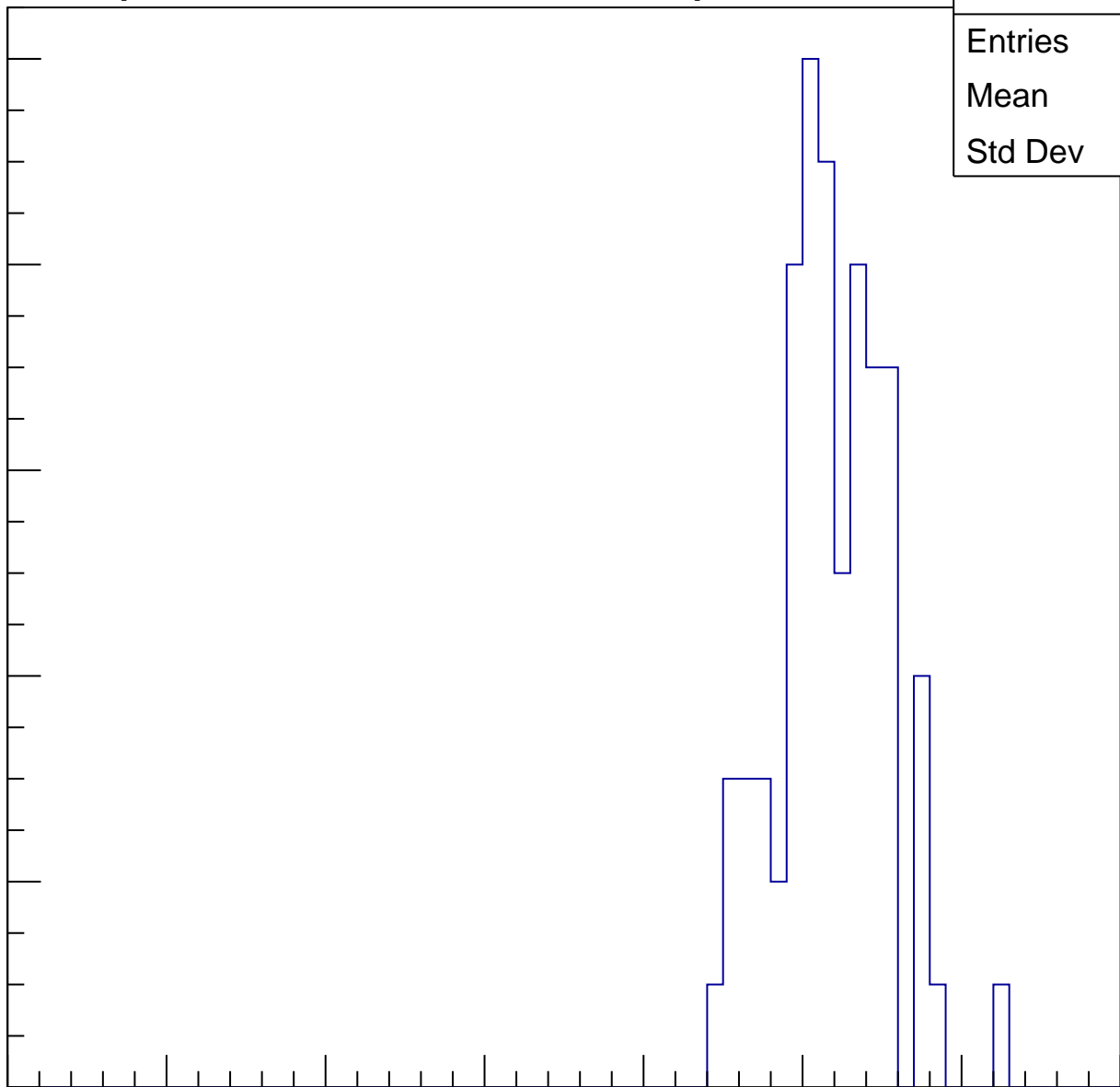
30

40

50

60

ampl



B1L003S, U25-ch47, adc4

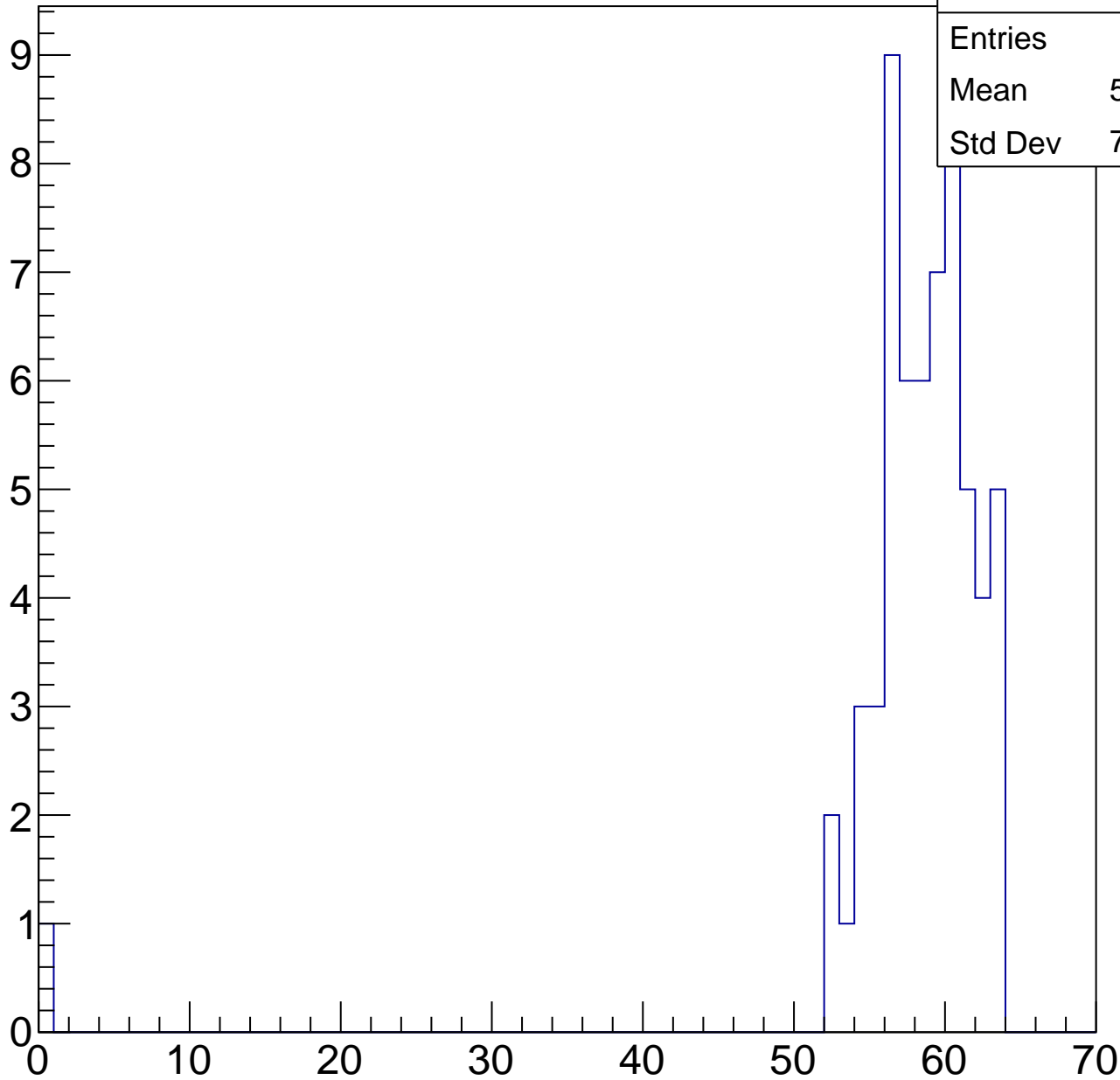
calib_packv5_042523_0143.root, FC#13, port D2

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	57.36
Std Dev	7.924

ampl

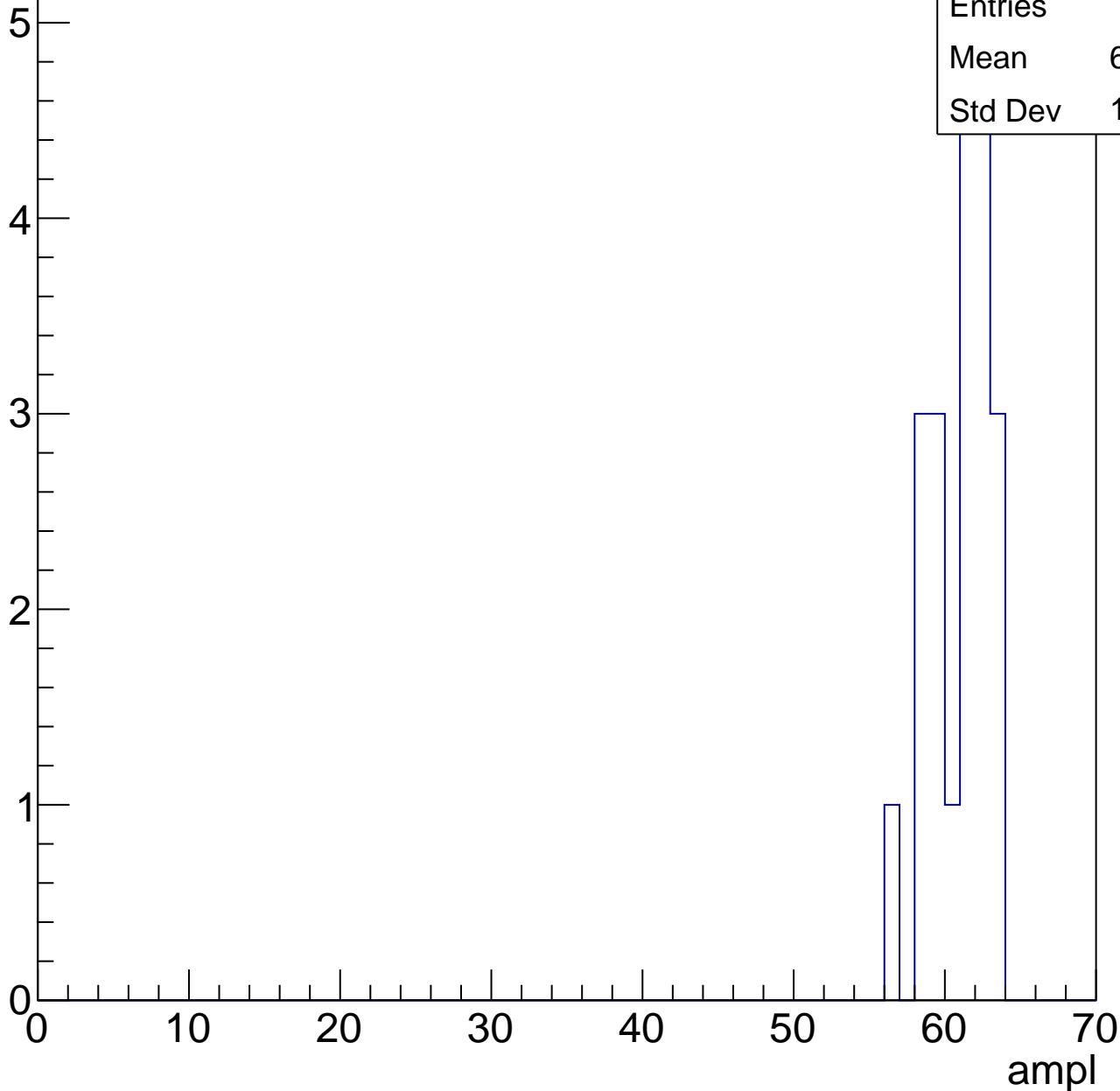


B1L003S, U25-ch47, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	21
Mean	60.52
Std Dev	1.918



B1L003S, U25-ch47, adc6

calib_packv5_042523_0143.root, FC#13, port D2

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

B1L003S, U25-ch47, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch48, adc0

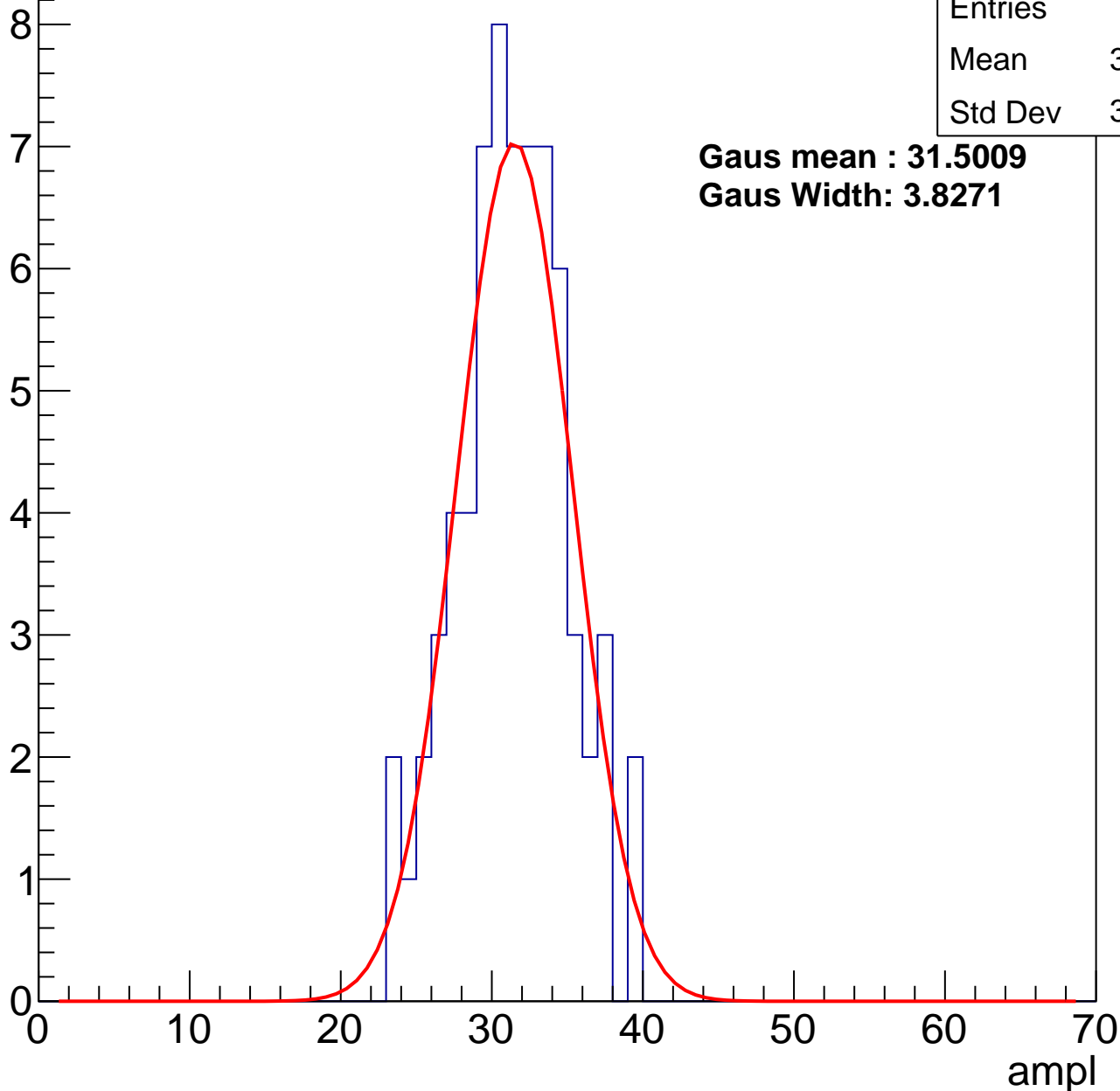
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	30.93
Std Dev	3.603

Gaus mean : 31.5009

Gaus Width: 3.8271



B1L003S, U25-ch48, adc1

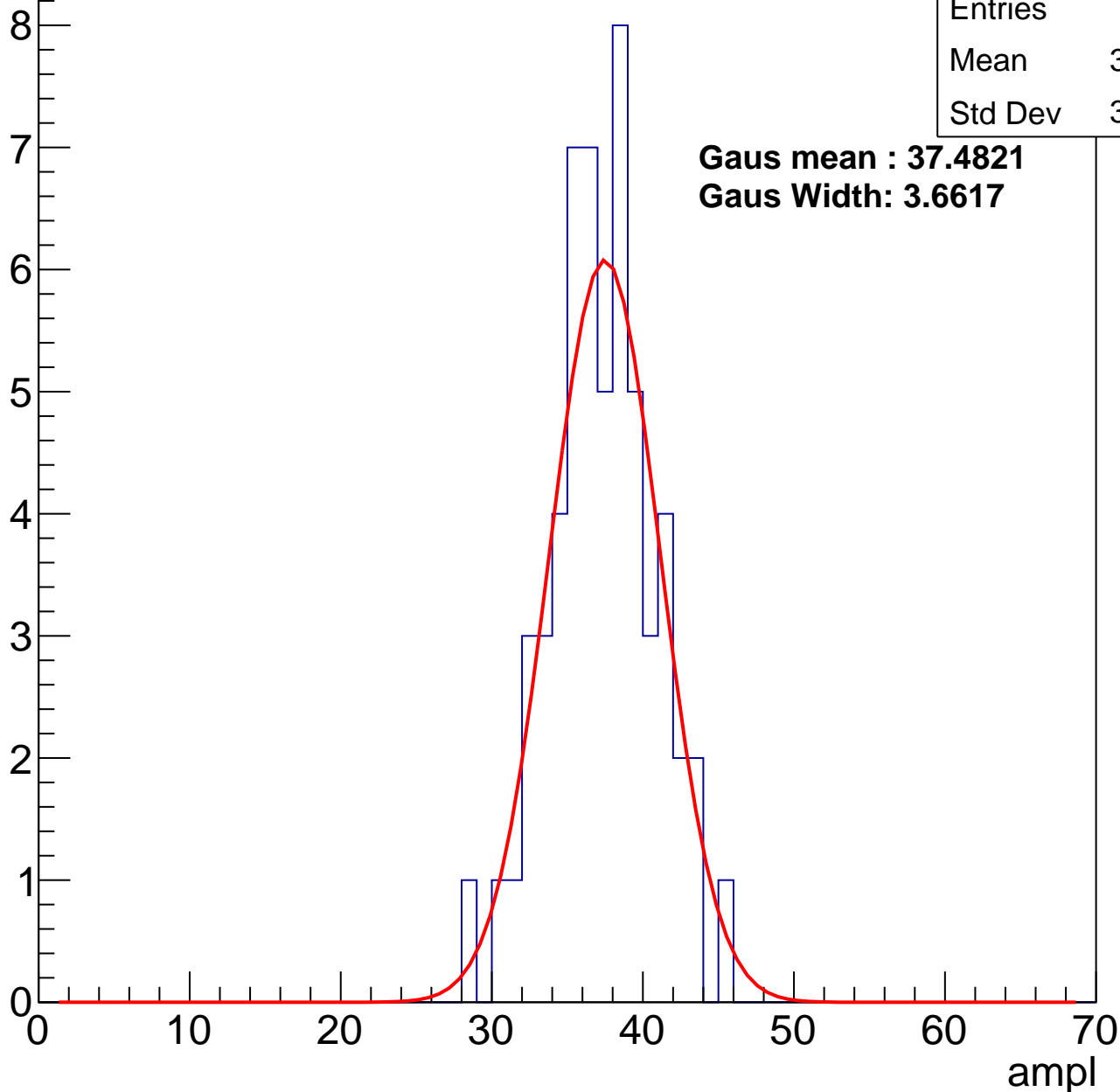
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	36.84
Std Dev	3.412

Gaus mean : 37.4821

Gaus Width: 3.6617



B1L003S, U25-ch48, adc2

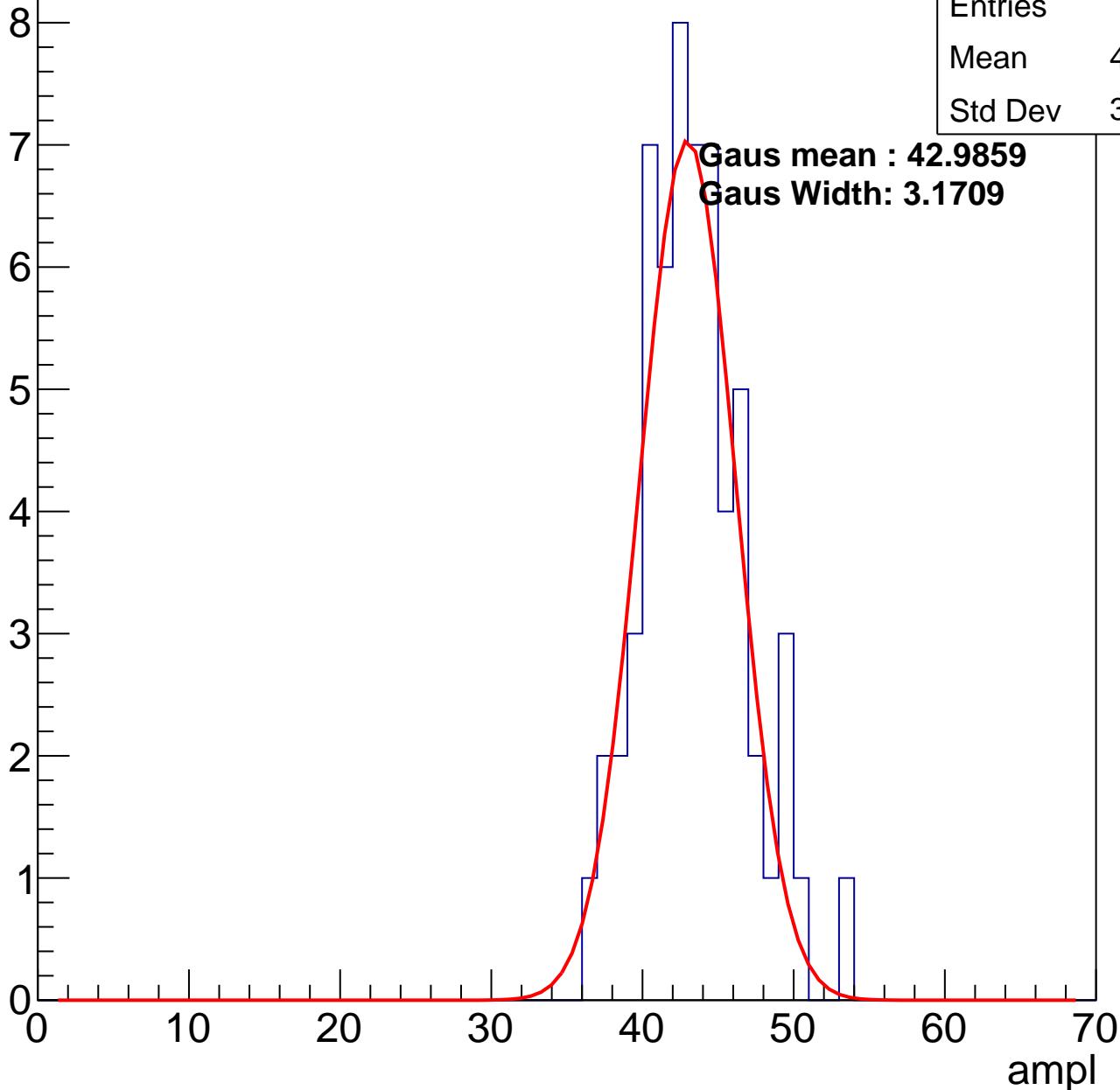
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	42.93
Std Dev	3.405

Gaus mean : 42.9859

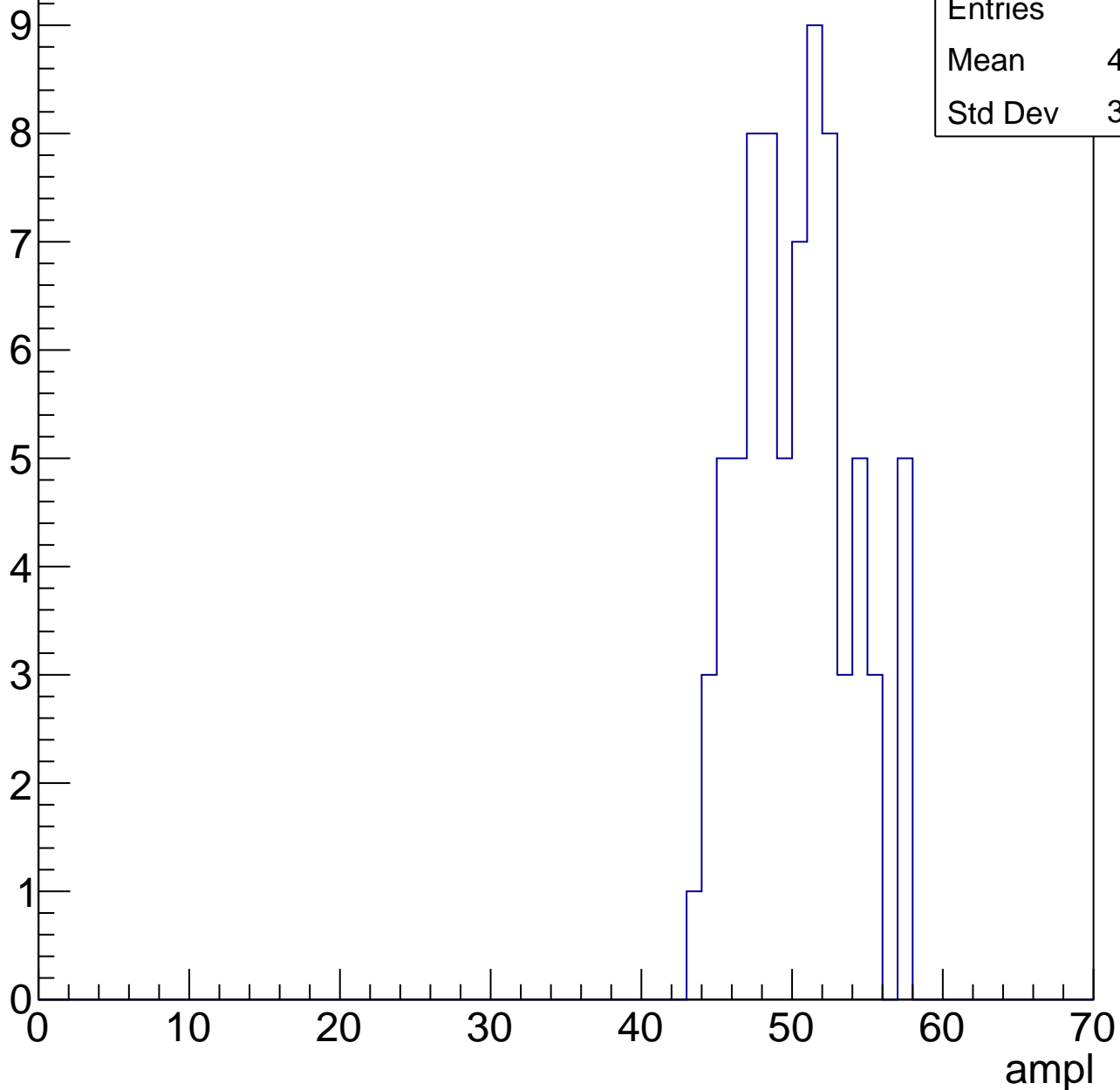
Gaus Width: 3.1709



B1L003S, U25-ch48, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

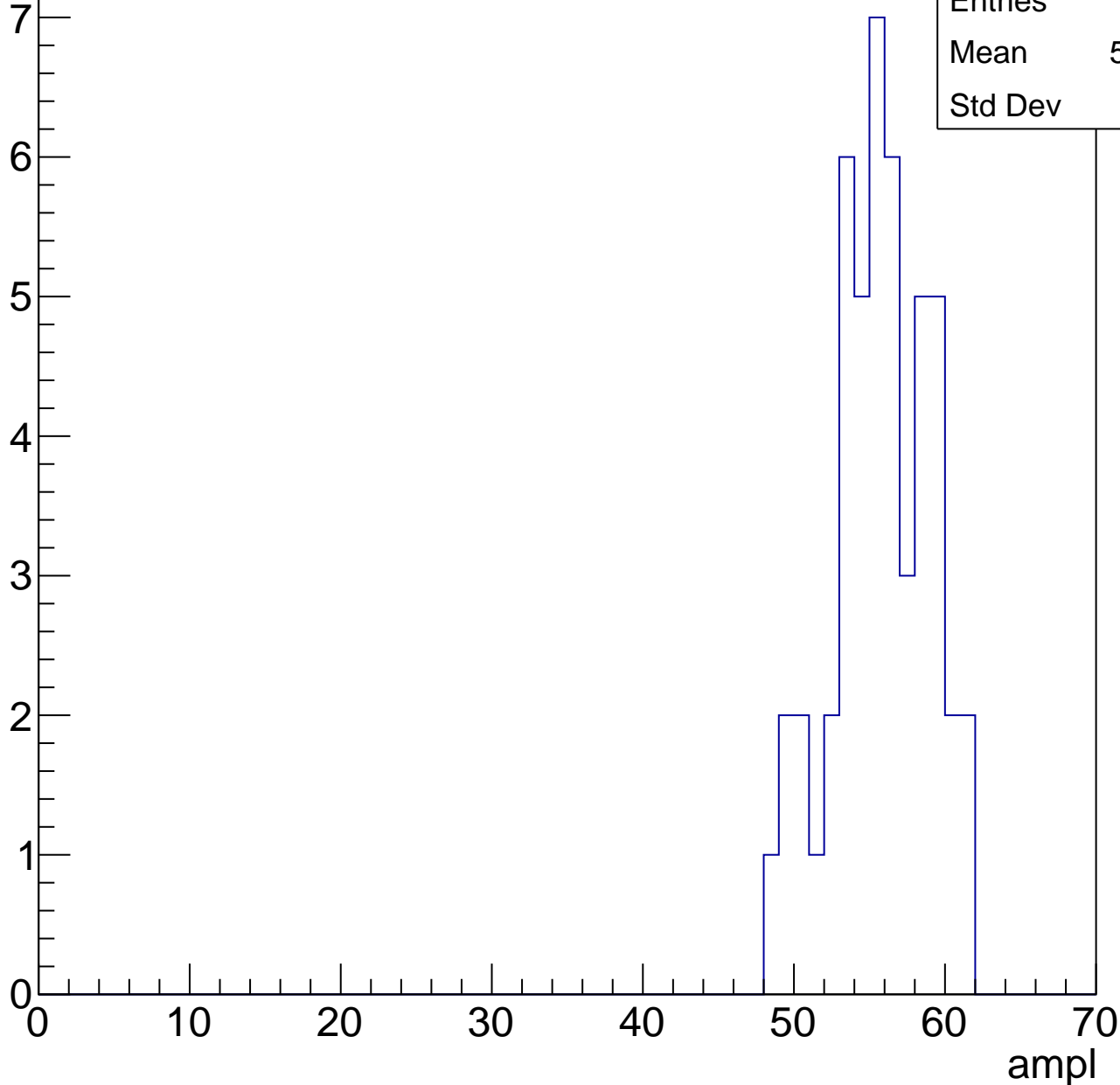


Entries	75
Mean	49.85
Std Dev	3.535

B1L003S, U25-ch48, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



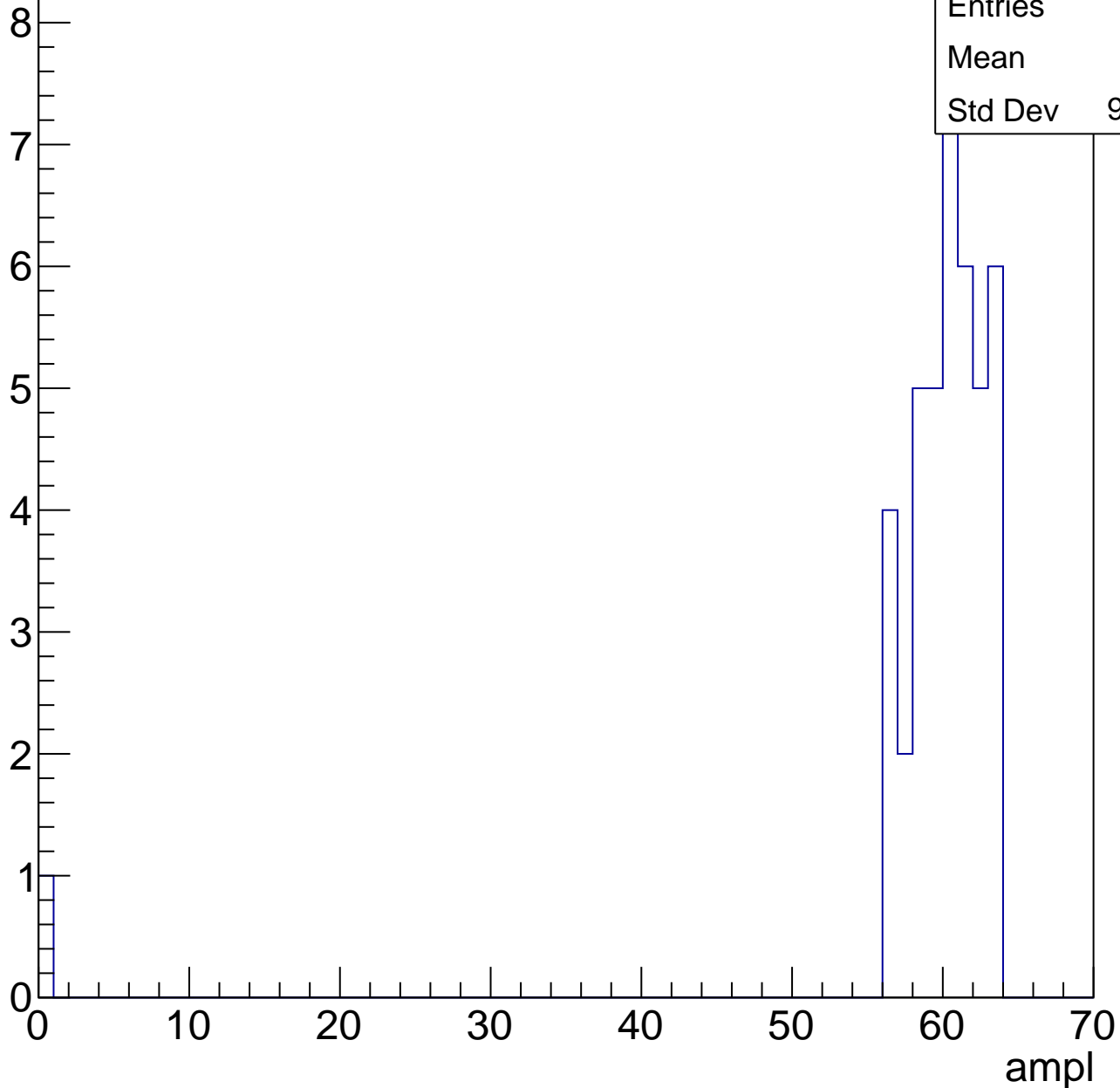
Entries	49
Mean	55.27
Std Dev	3.18

B1L003S, U25-ch48, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	42
Mean	58.5
Std Dev	9.376

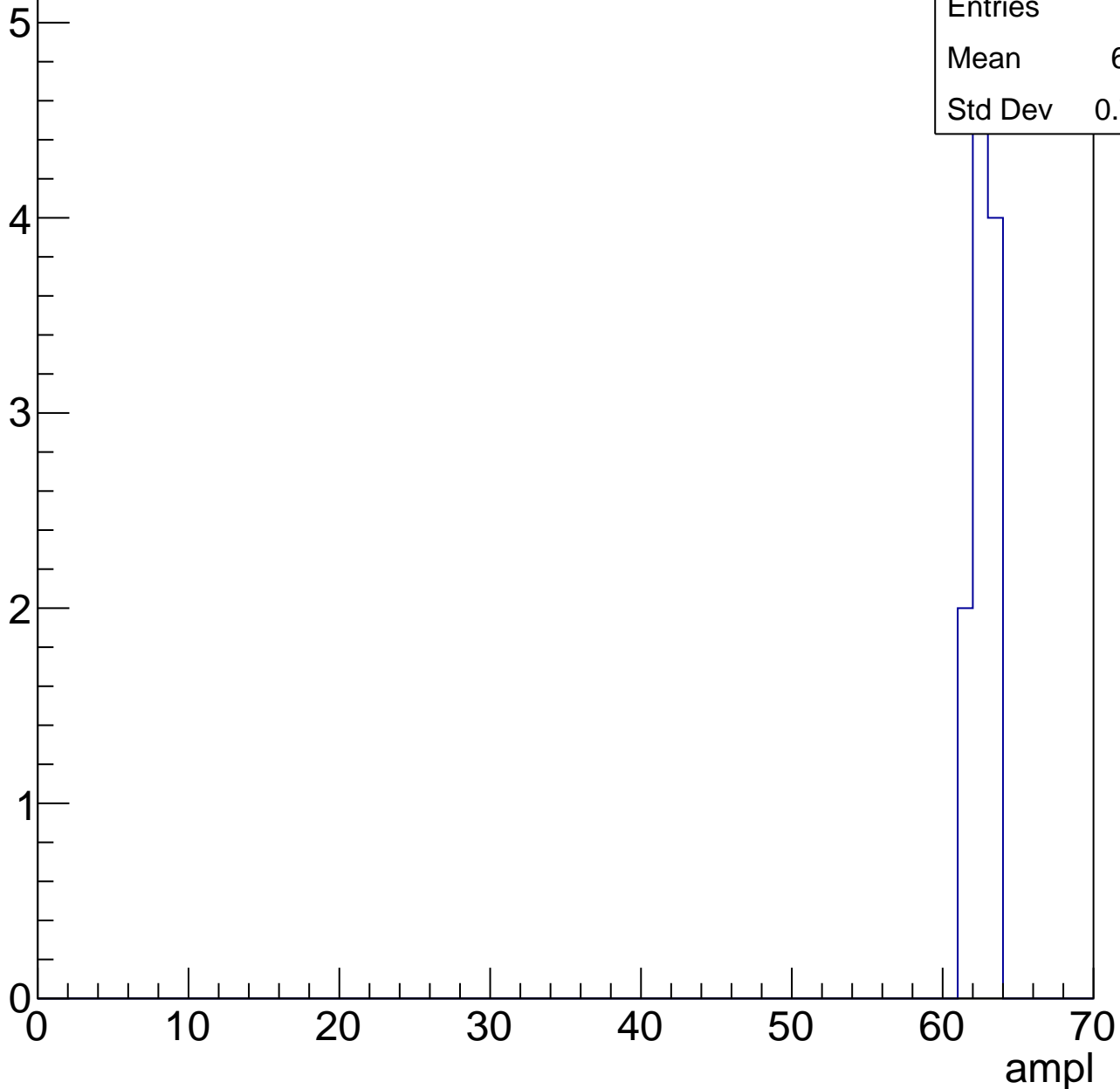


B1L003S, U25-ch48, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	11
Mean	62.18
Std Dev	0.7158



B1L003S, U25-ch48, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry

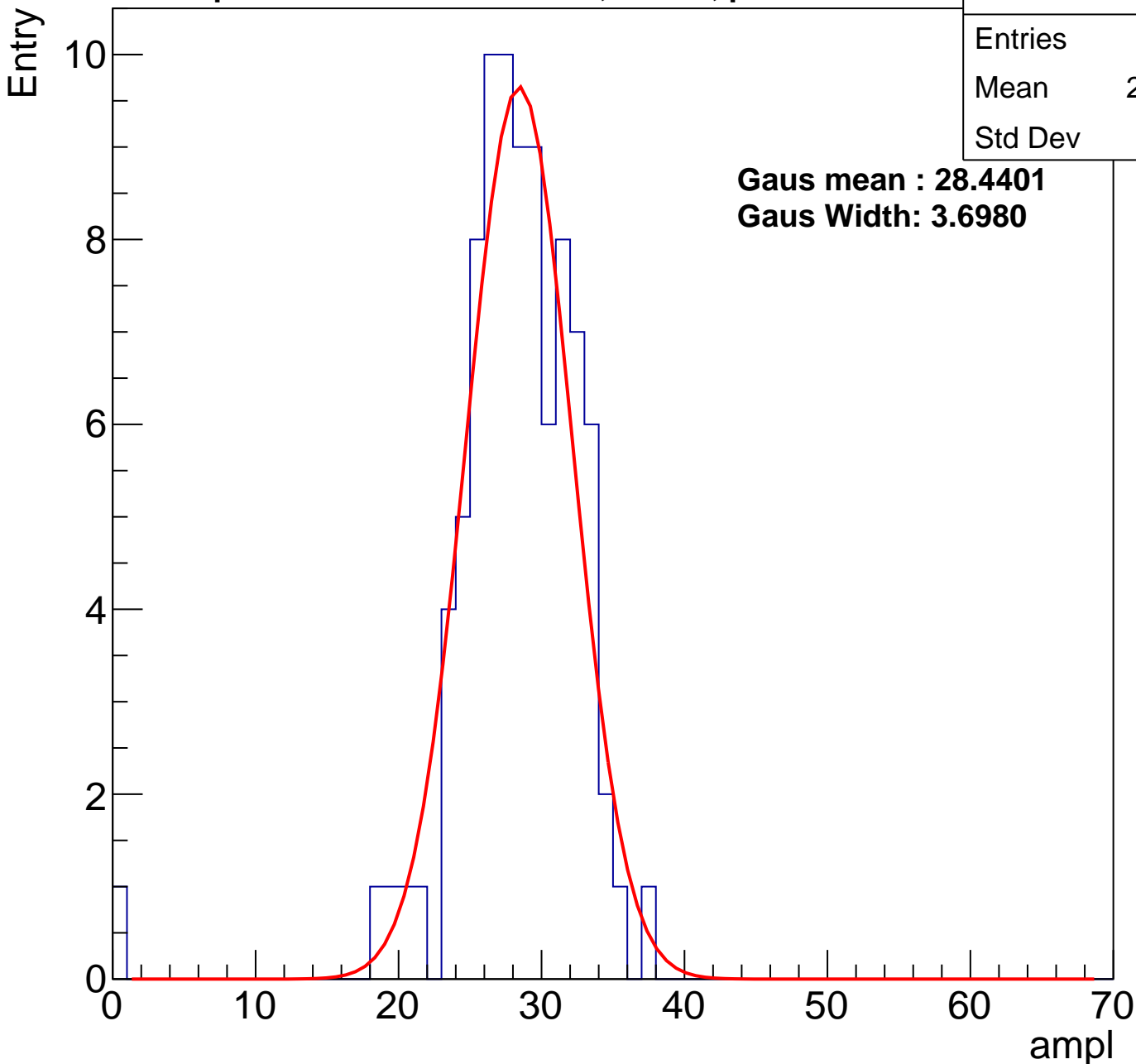


B1L003S, U25-ch49, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	91
Mean	27.73
Std Dev	4.62

Gaus mean : 28.4401
Gaus Width: 3.6980



B1L003S, U25-ch49, adc1

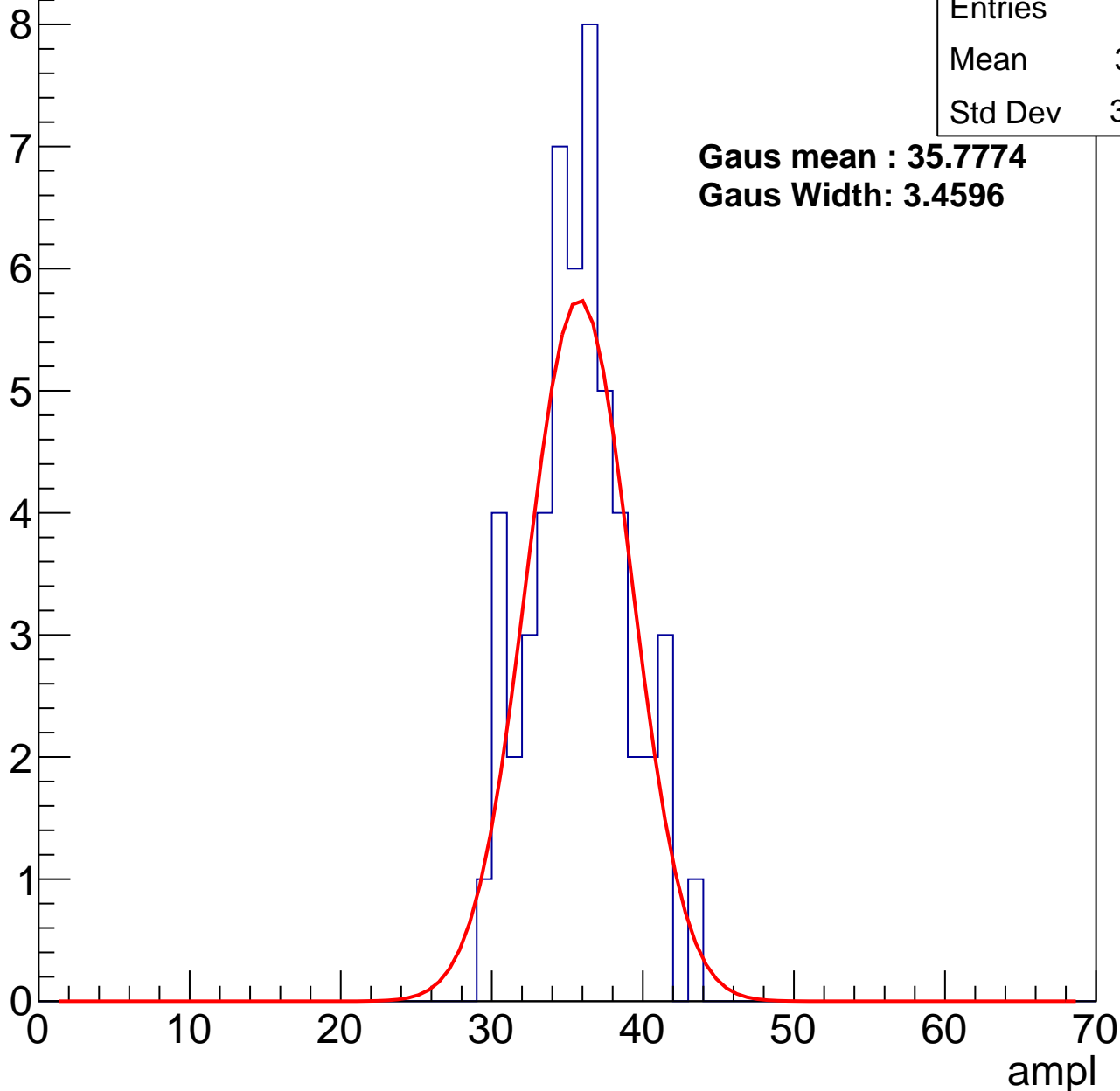
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	35.31
Std Dev	3.196

Gaus mean : 35.7774

Gaus Width: 3.4596



B1L003S, U25-ch49, adc2

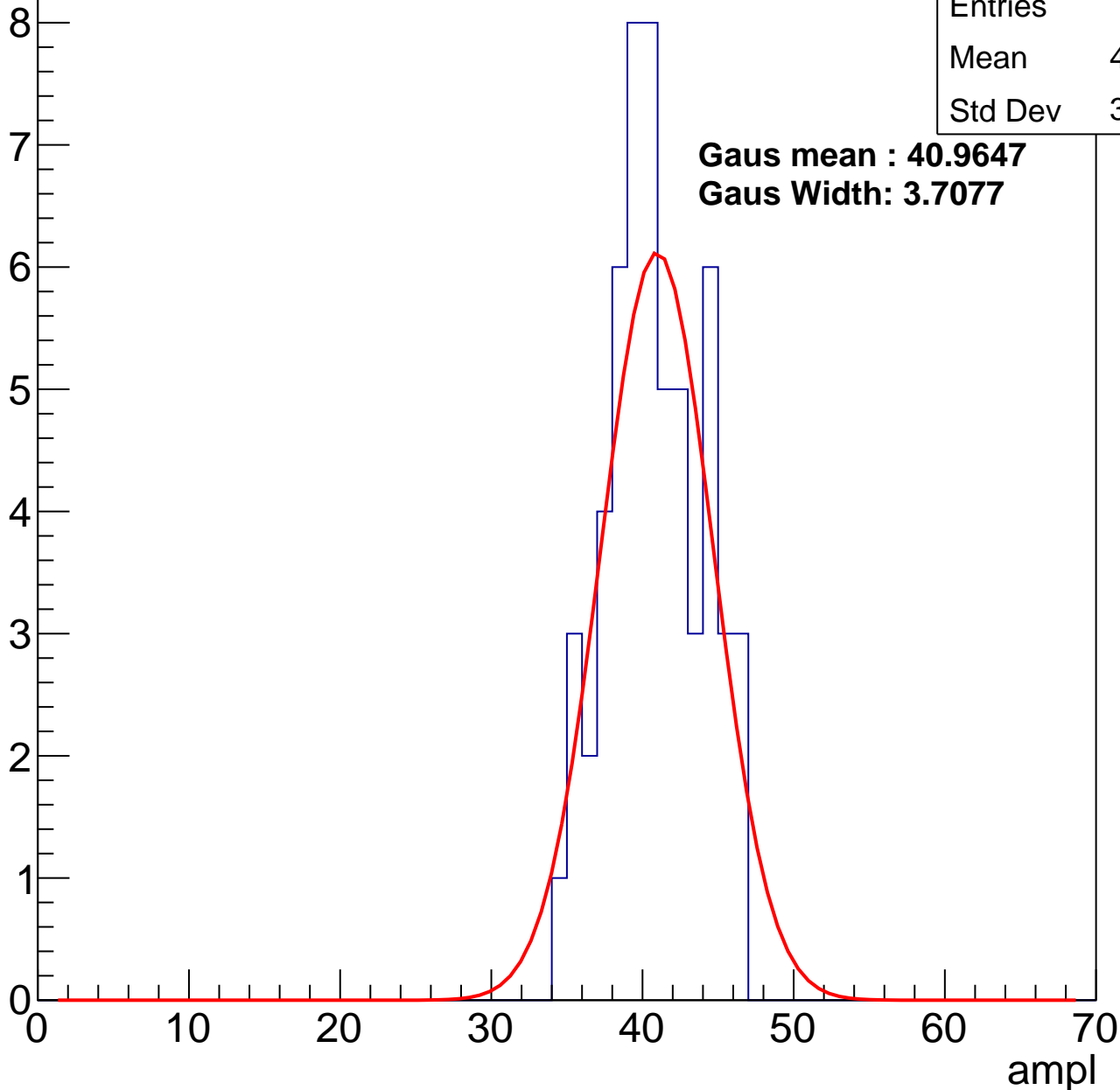
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	40.35
Std Dev	3.064

Gaus mean : 40.9647

Gaus Width: 3.7077

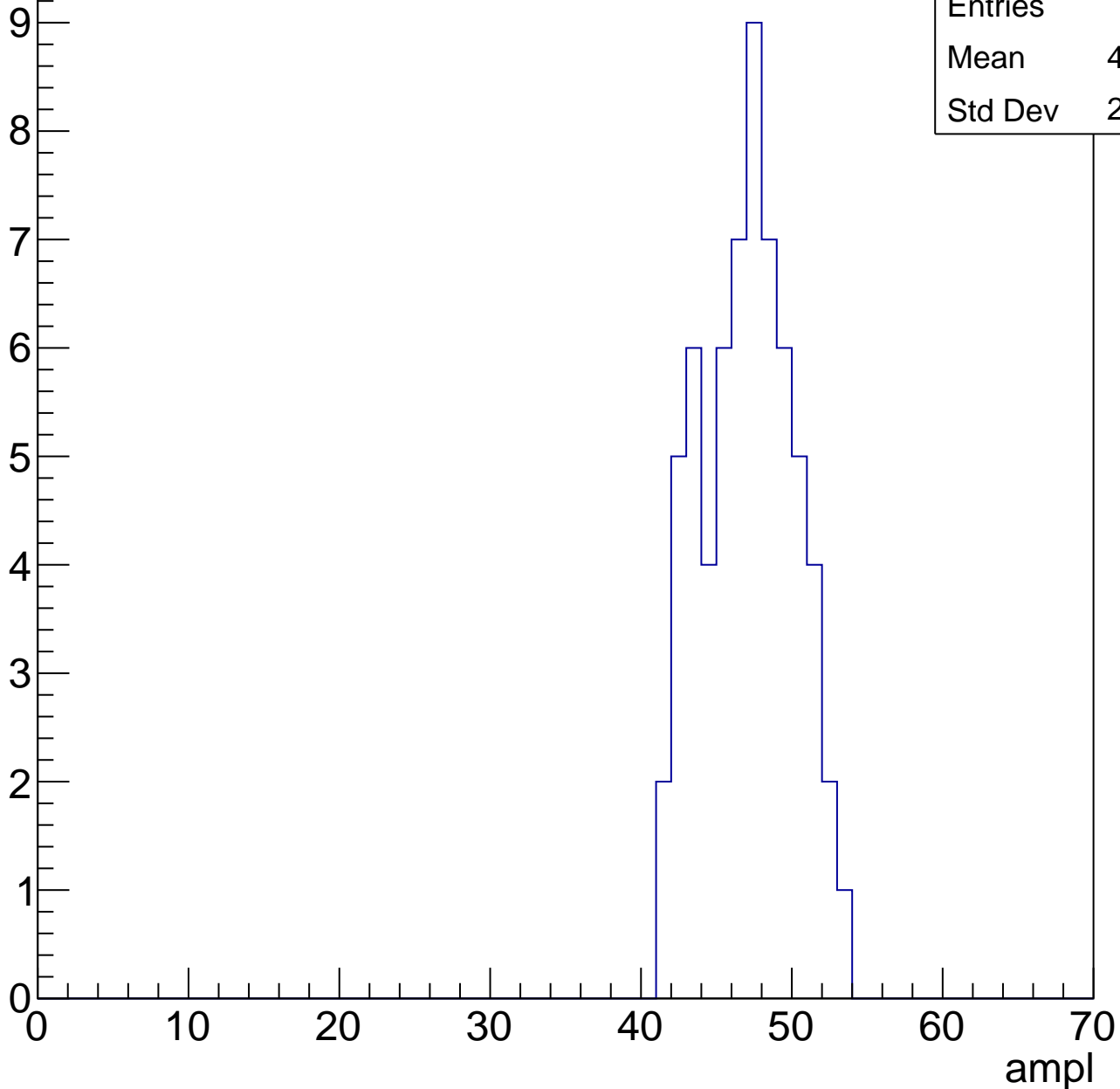


B1L003S, U25-ch49, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	46.59
Std Dev	2.999

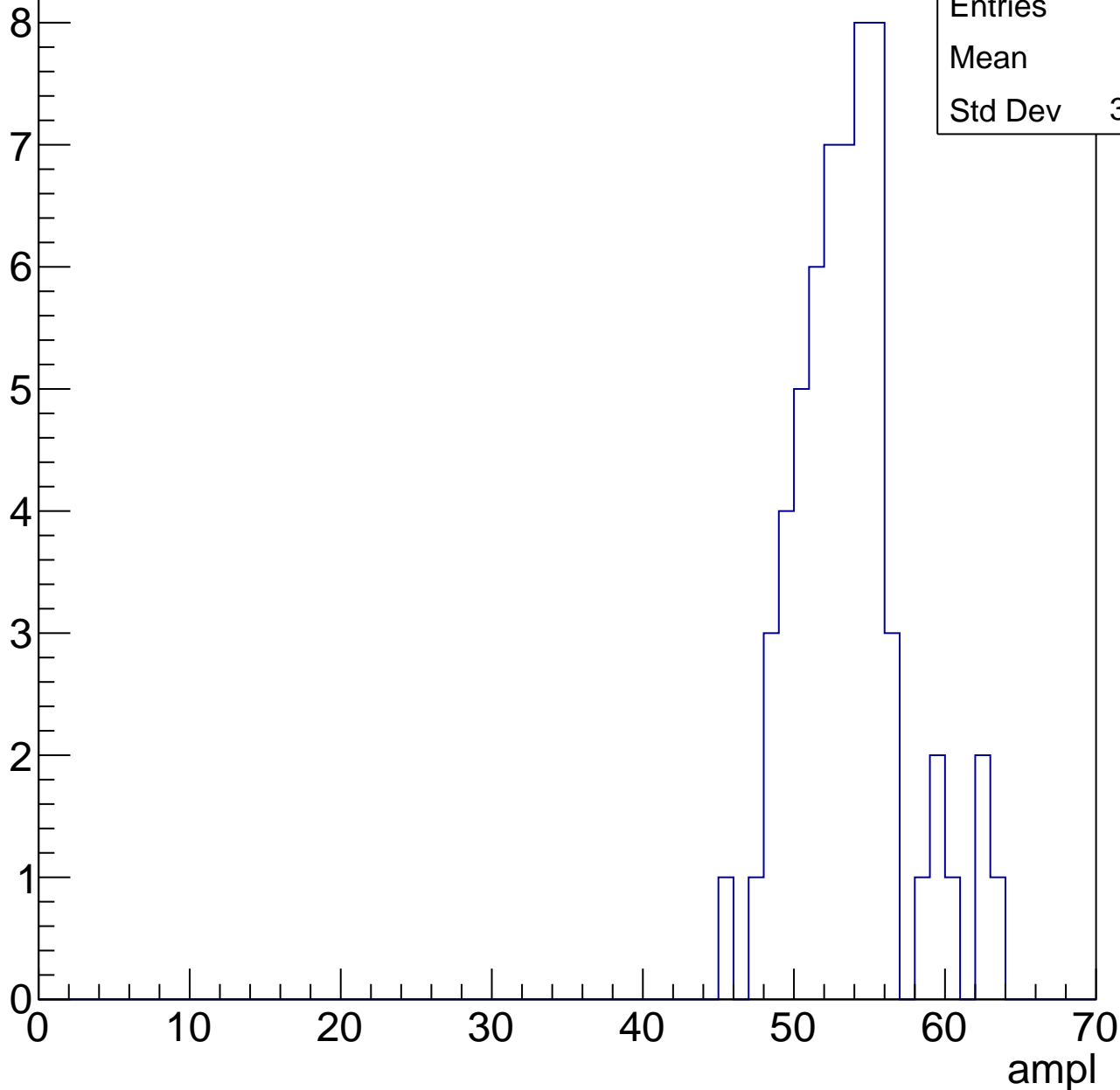


B1L003S, U25-ch49, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

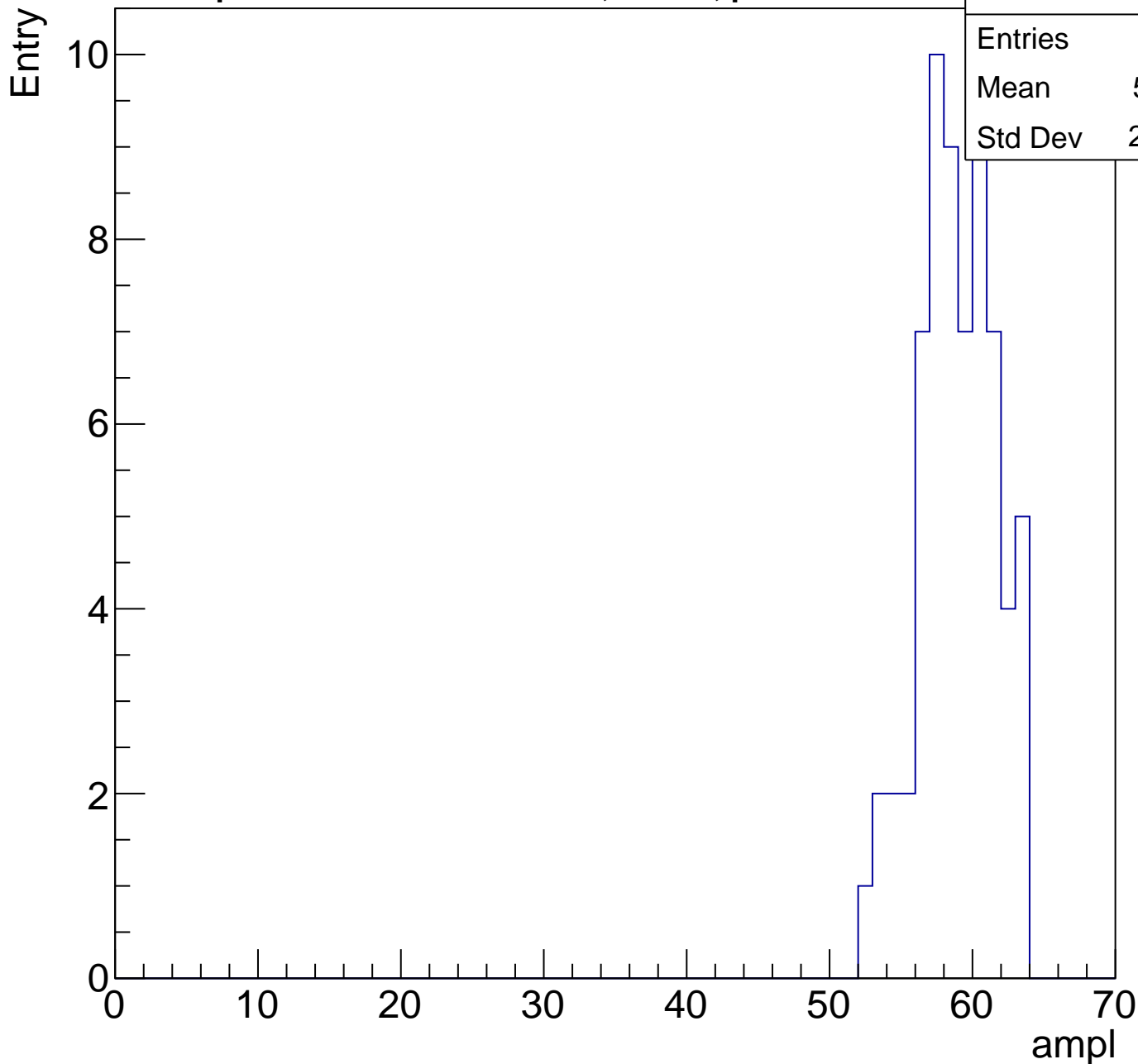
Entries	60
Mean	53.1
Std Dev	3.627



B1L003S, U25-ch49, adc5

calib_packv5_042523_0143.root, FC#13, port D2

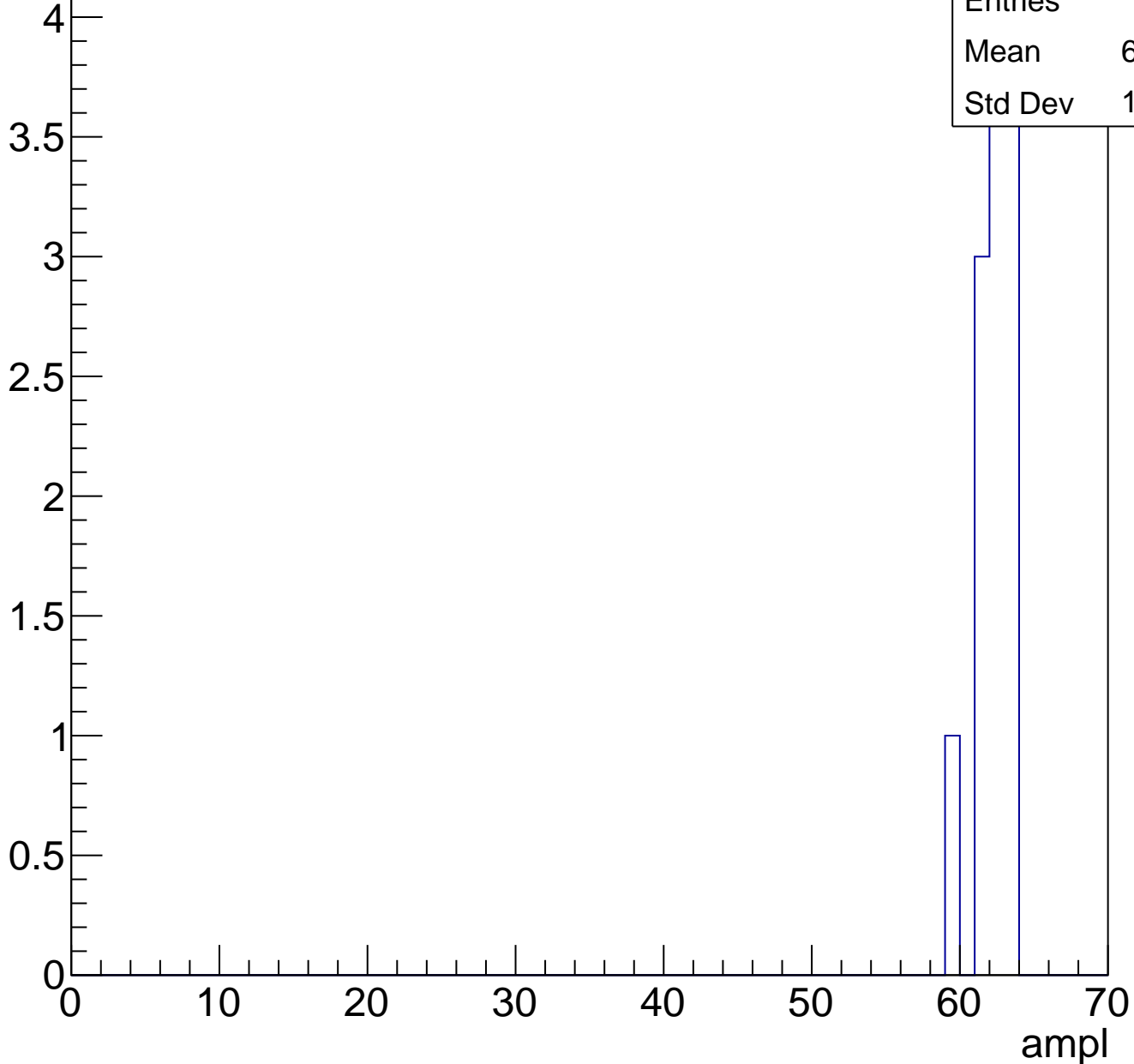
Entries	65
Mean	58.51
Std Dev	2.638



B1L003S, U25-ch49, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch49, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch50, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	74
Mean	29.19
Std Dev	4.792

Gaus mean : 30.1278

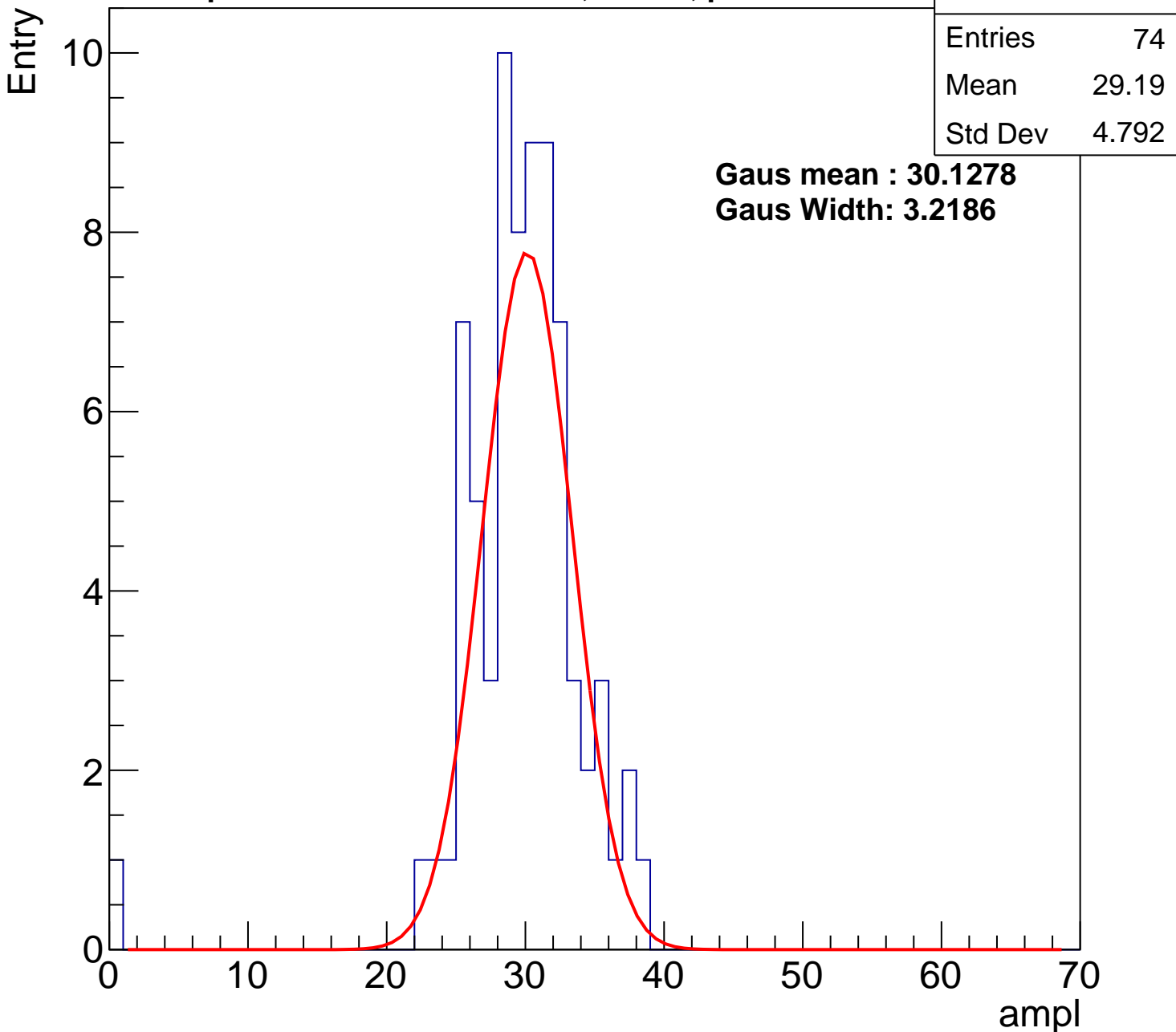
Gaus Width: 3.2186

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch50, adc1

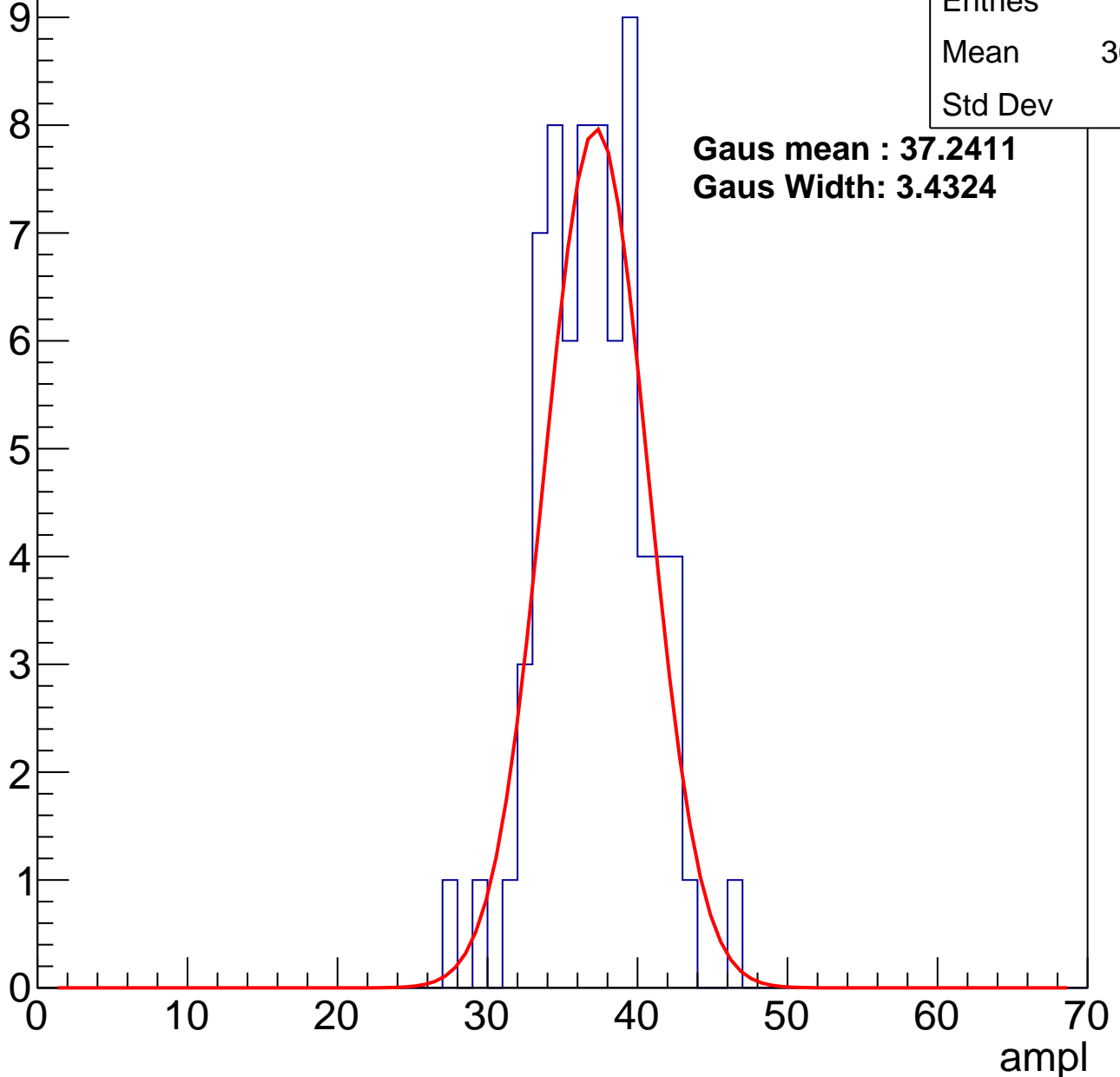
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	36.67
Std Dev	3.42

Gaus mean : 37.2411

Gaus Width: 3.4324



B1L003S, U25-ch50, adc2

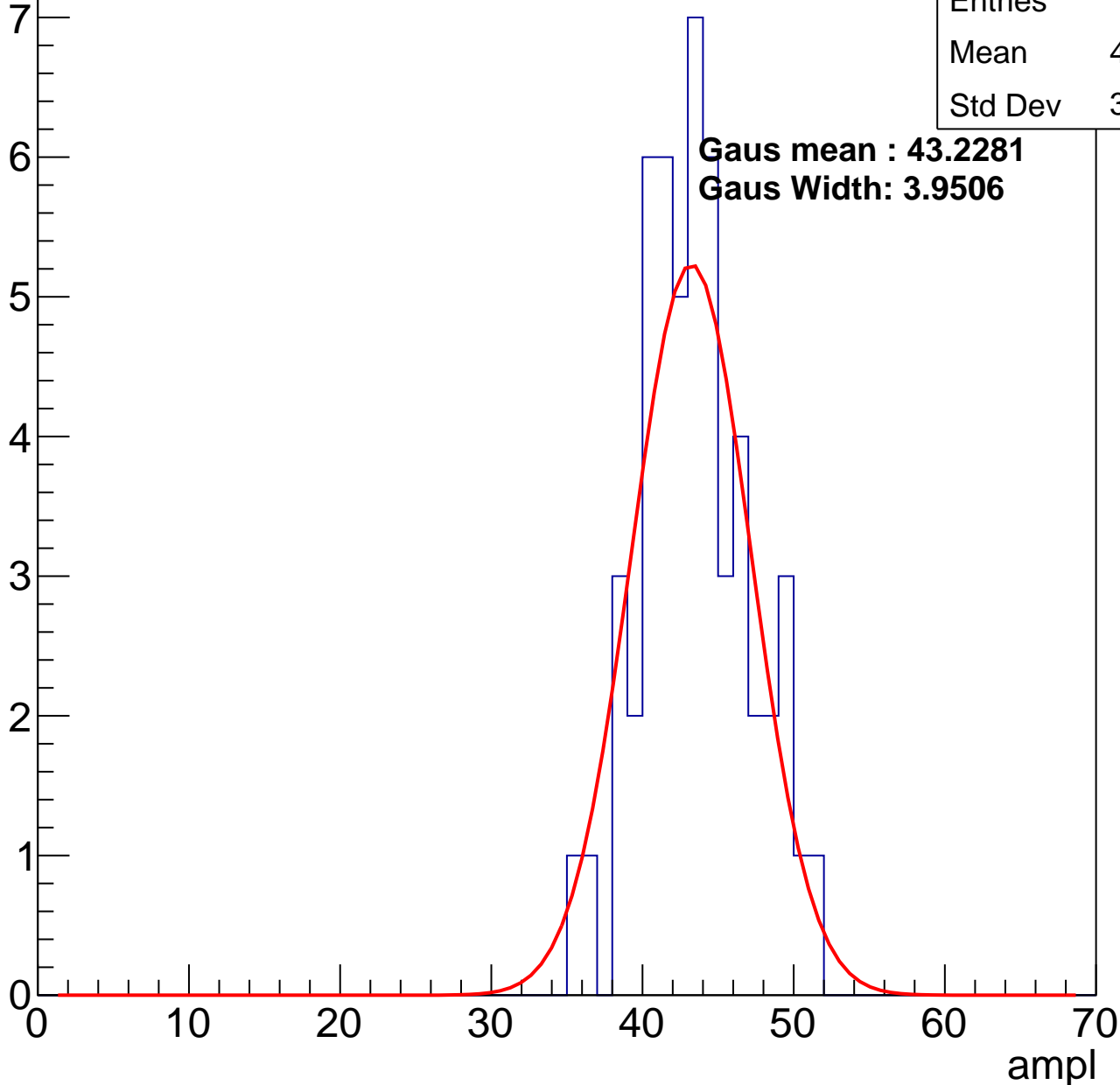
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	43.04
Std Dev	3.529

Gaus mean : 43.2281

Gaus Width: 3.9506

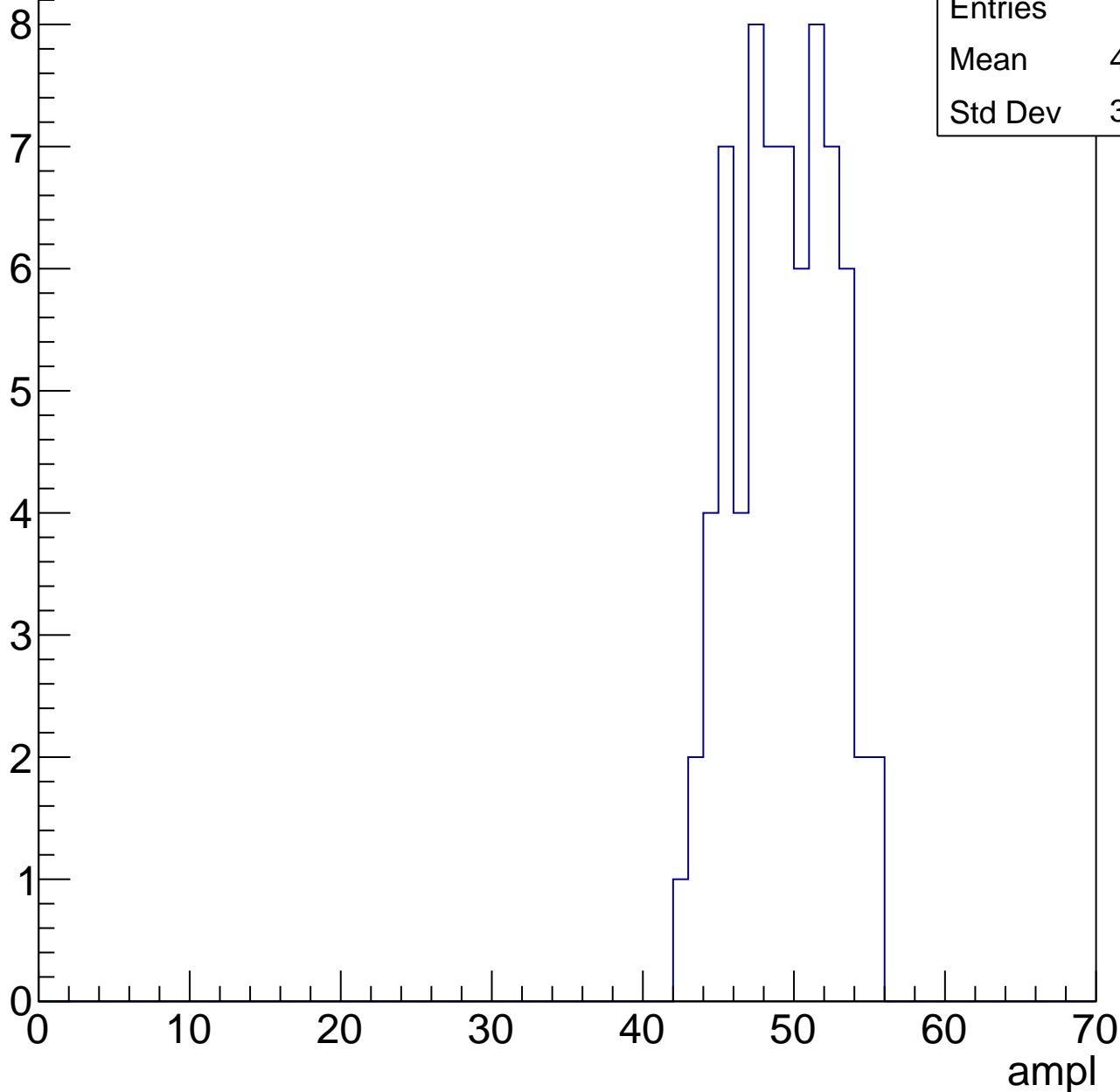


B1L003S, U25-ch50, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	48.82
Std Dev	3.195

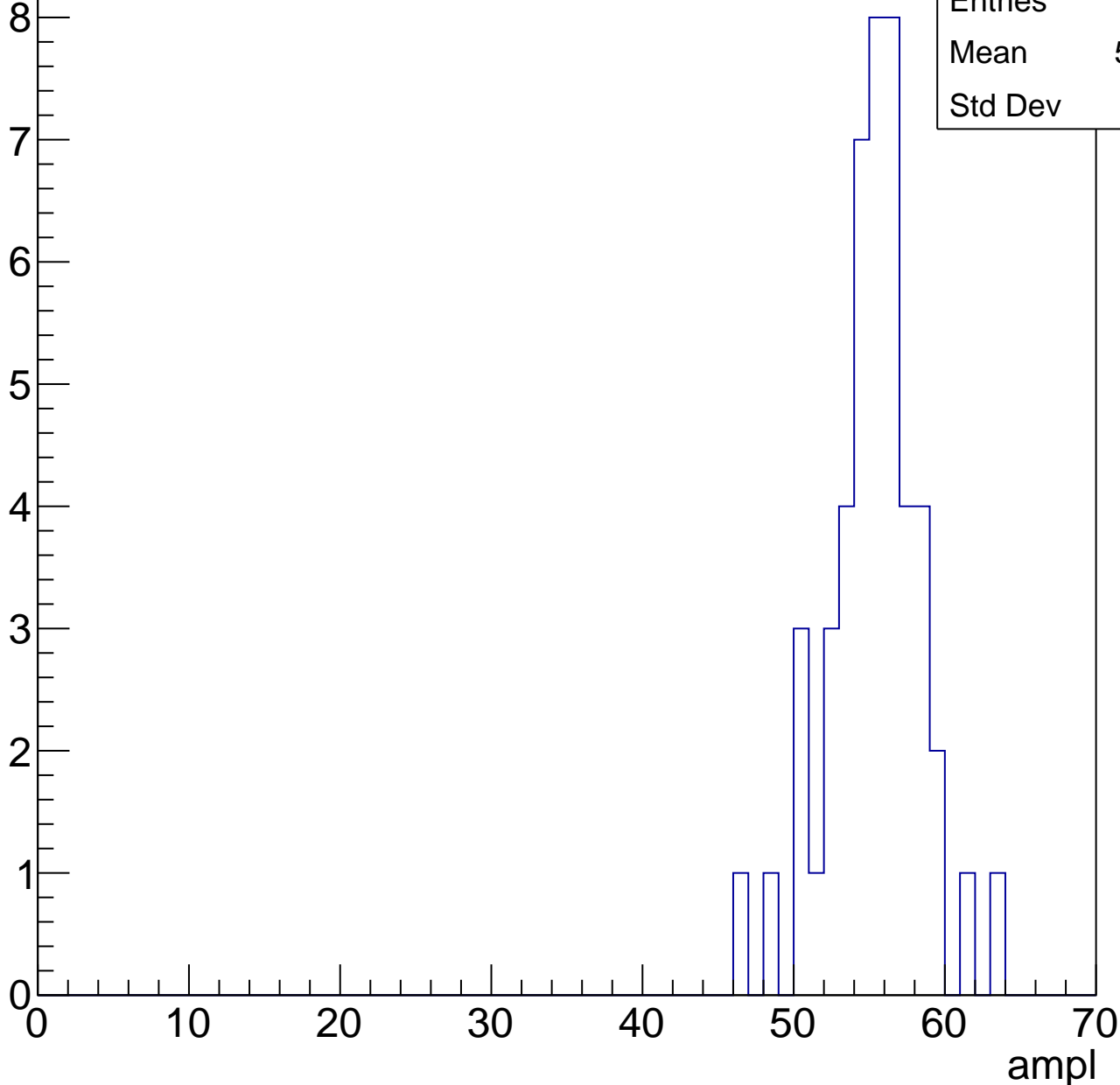


B1L003S, U25-ch50, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	48
Mean	54.81
Std Dev	3.1

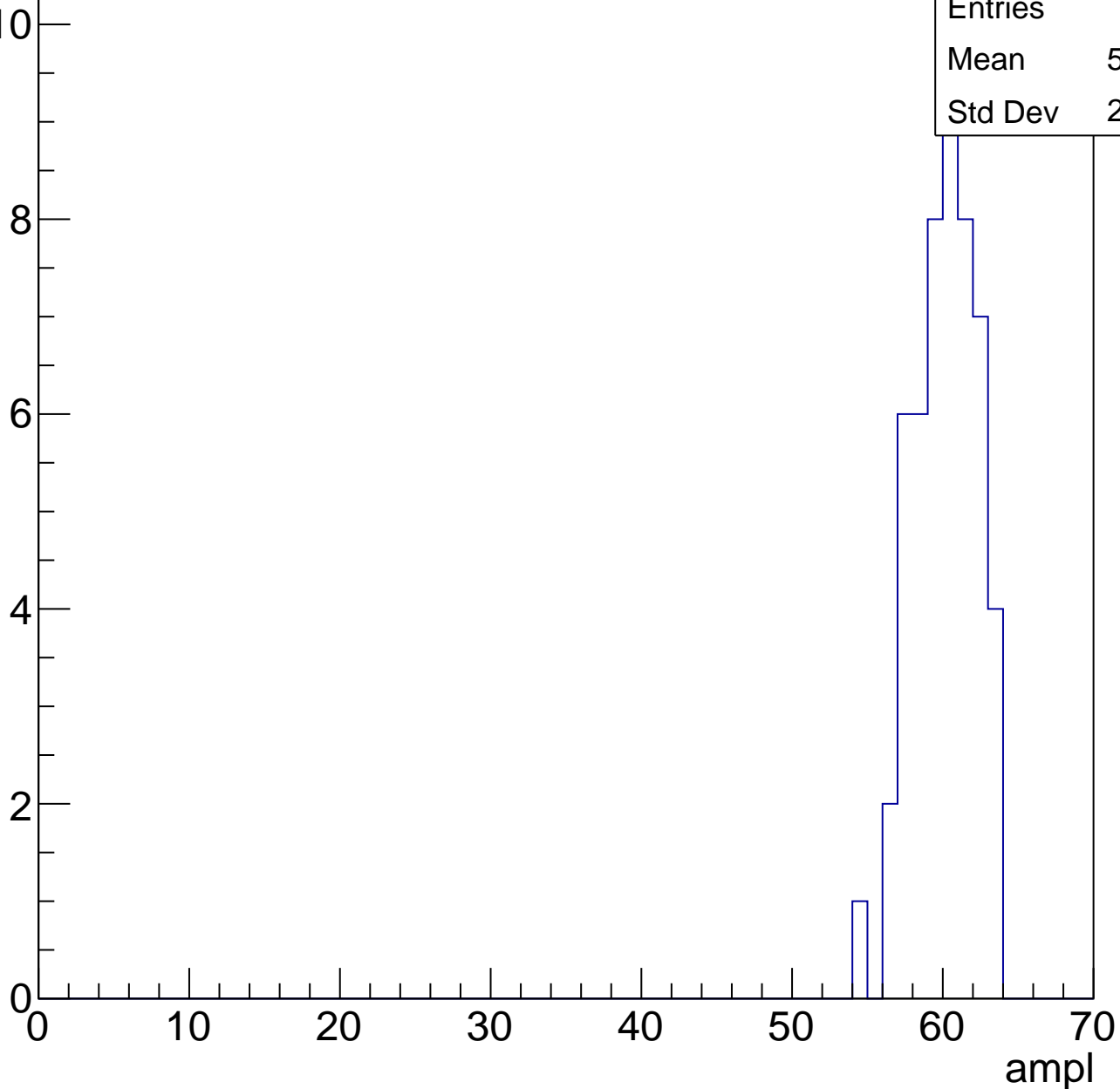


B1L003S, U25-ch50, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	59.65
Std Dev	2.056

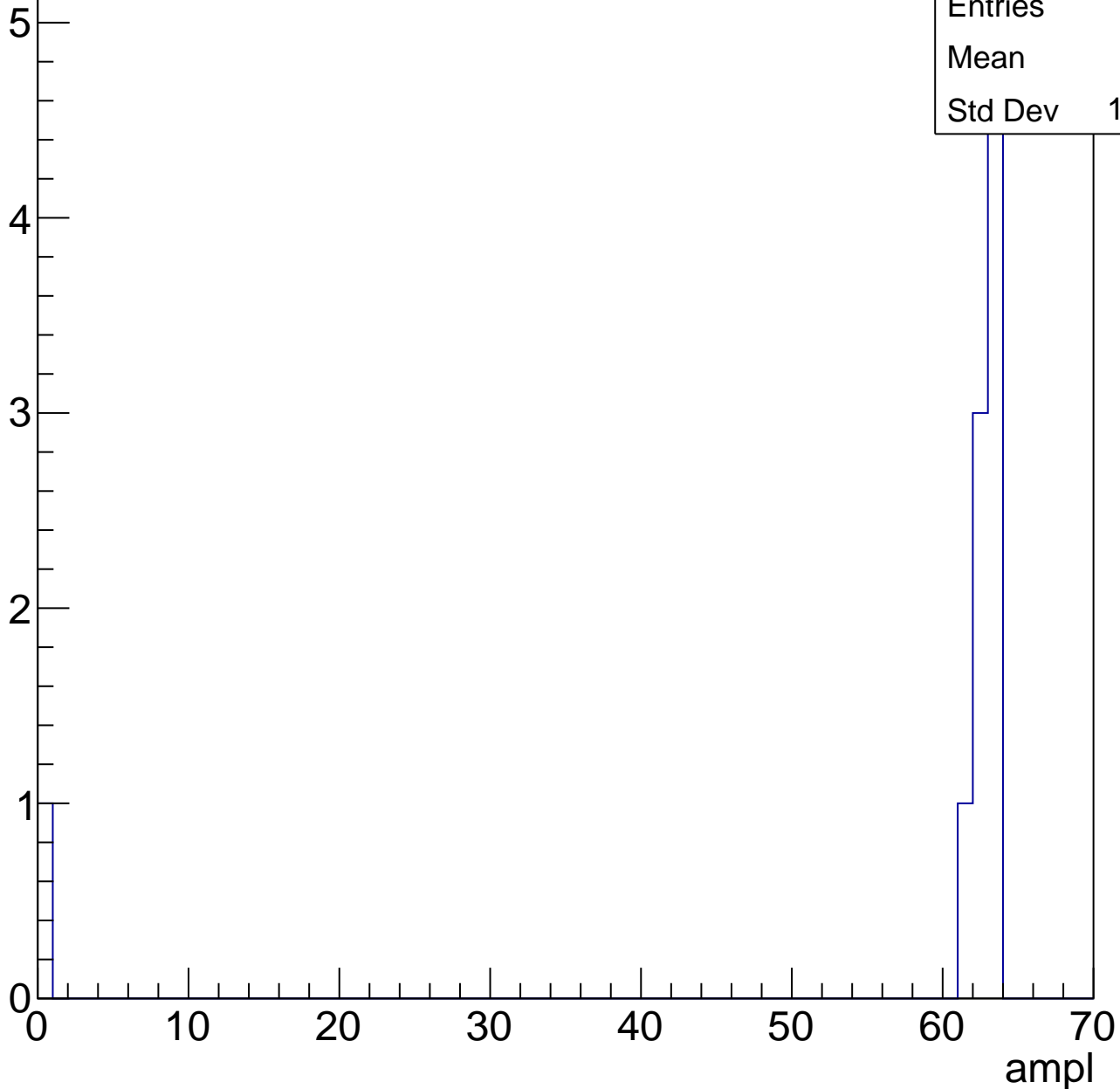


B1L003S, U25-ch50, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	10
Mean	56.2
Std Dev	18.74



B1L003S, U25-ch50, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



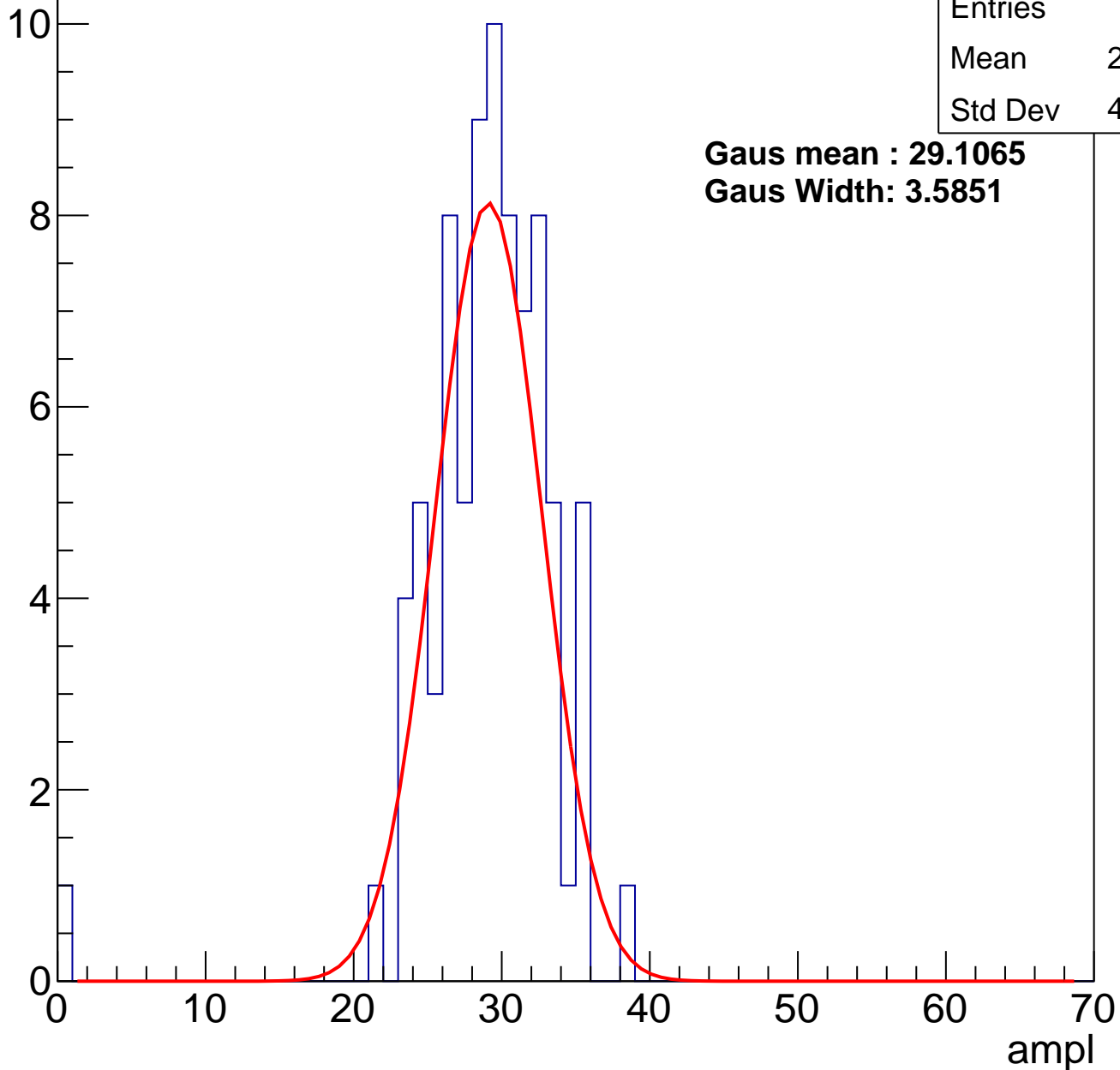
B1L003S, U25-ch51, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	81
Mean	28.62
Std Dev	4.695

Gaus mean : 29.1065
Gaus Width: 3.5851

Entry



B1L003S, U25-ch51, adc1

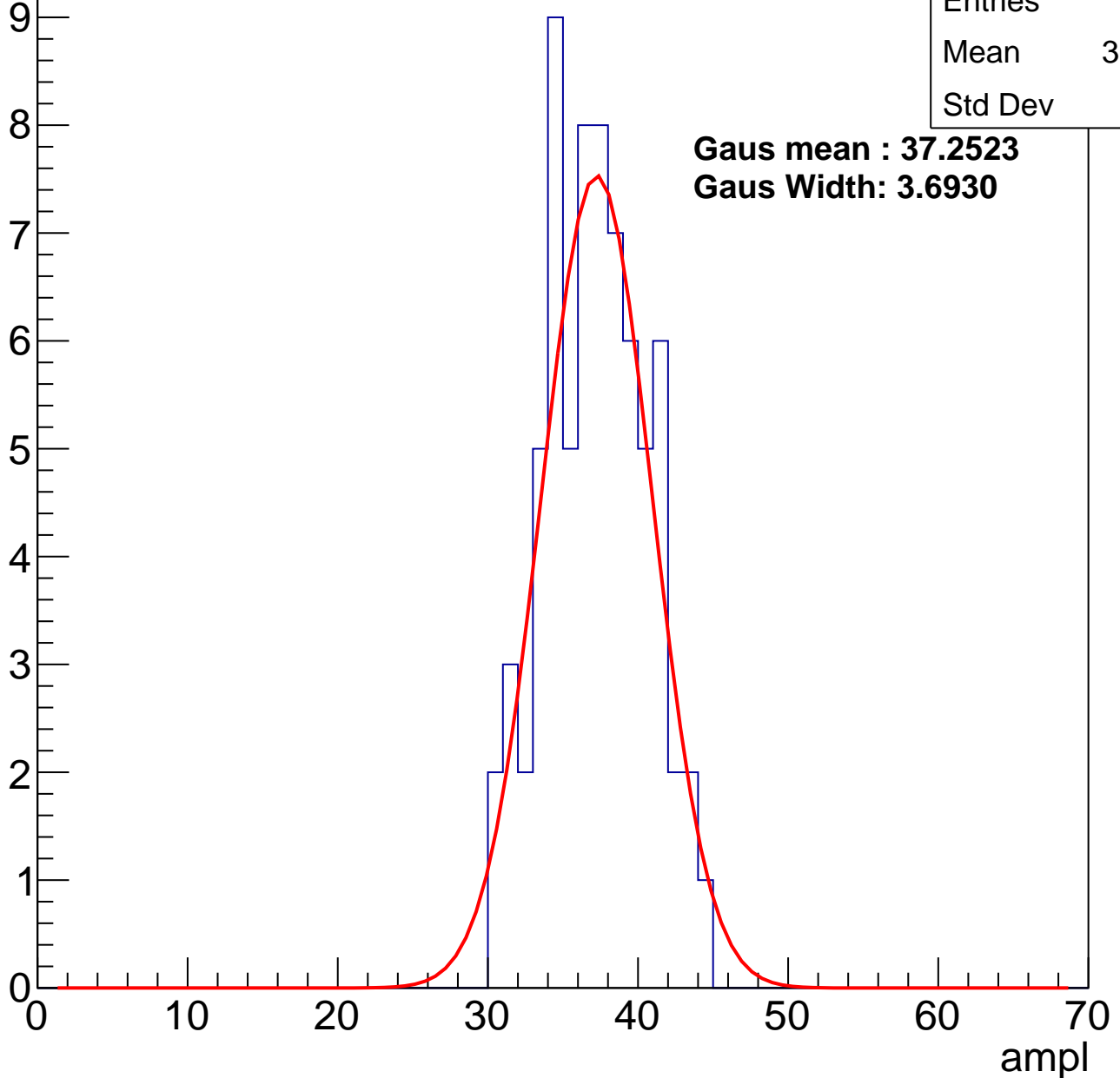
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	36.72
Std Dev	3.32

Gaus mean : 37.2523

Gaus Width: 3.6930



B1L003S, U25-ch51, adc2

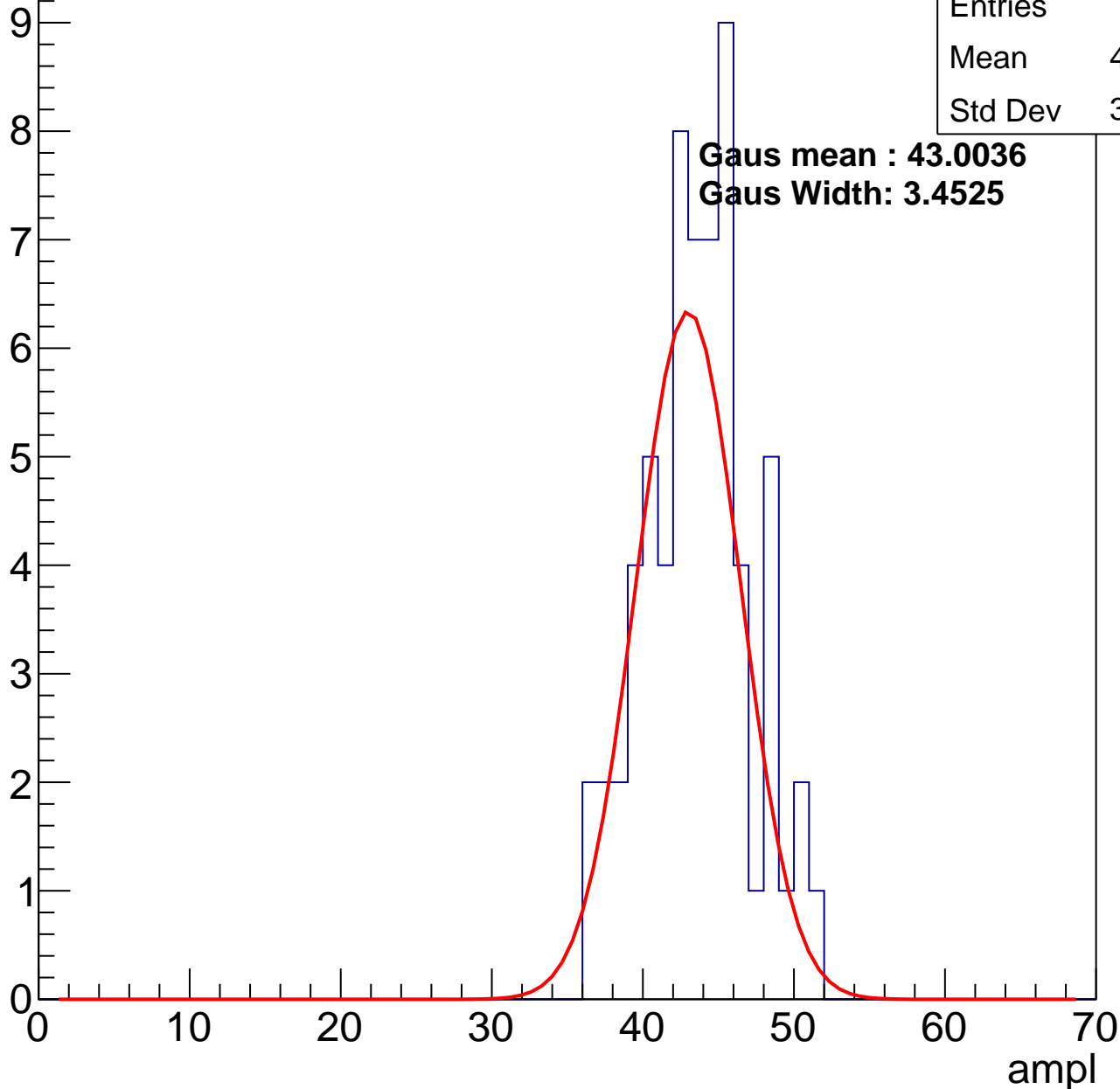
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	43.17
Std Dev	3.467

Gaus mean : 43.0036

Gaus Width: 3.4525

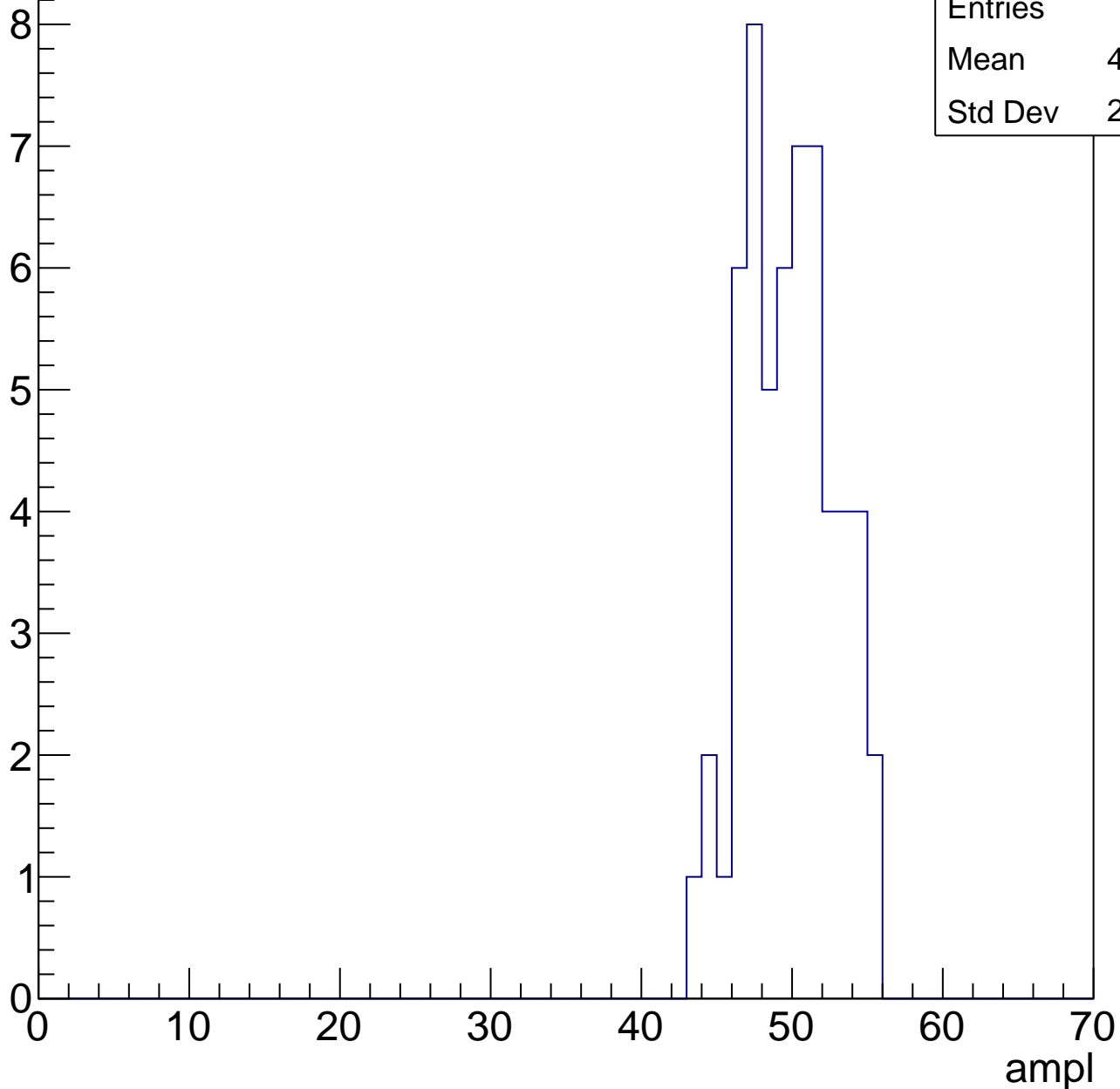


B1L003S, U25-ch51, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	49.39
Std Dev	2.936

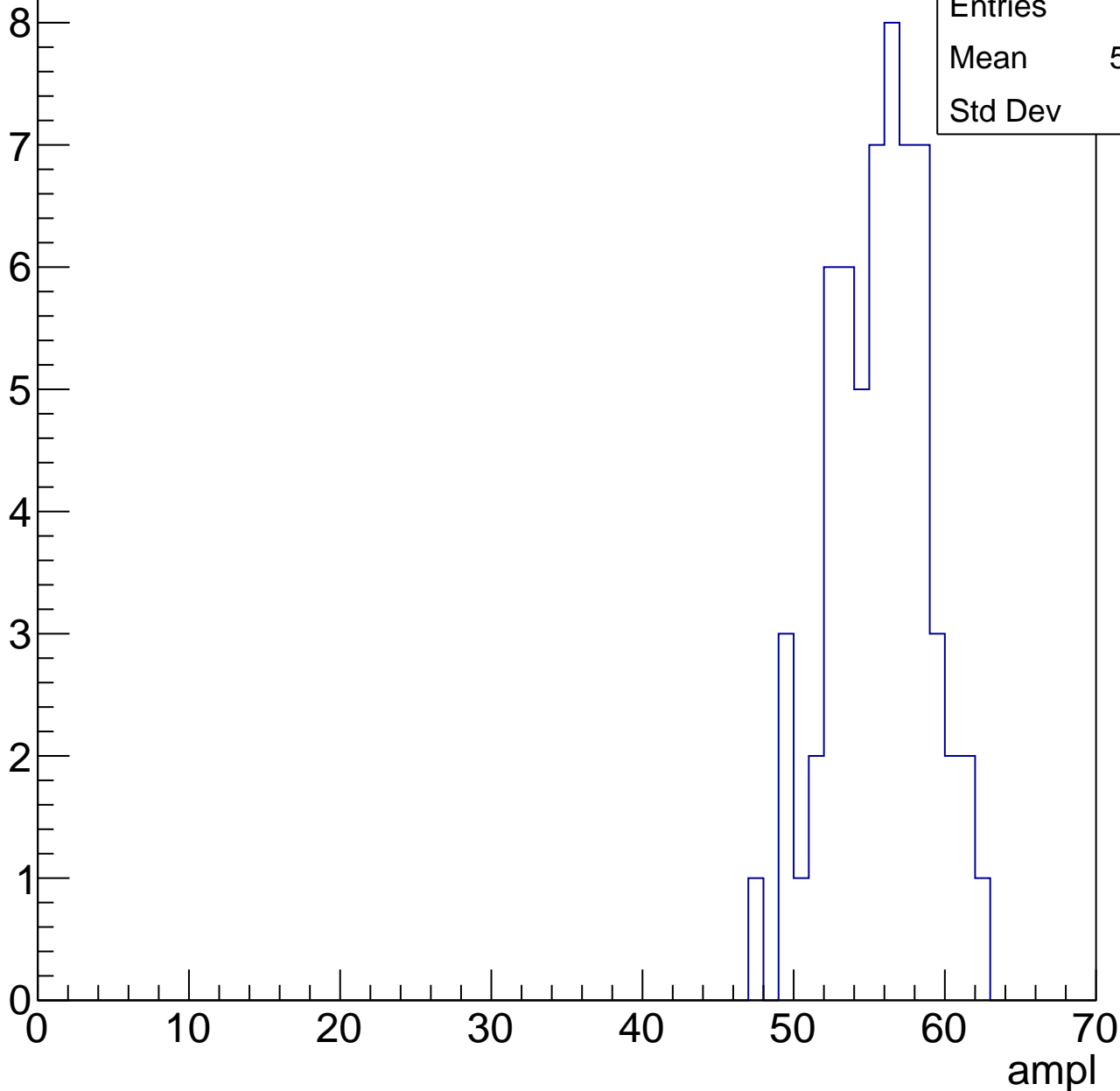


B1L003S, U25-ch51, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	55.16
Std Dev	3.21

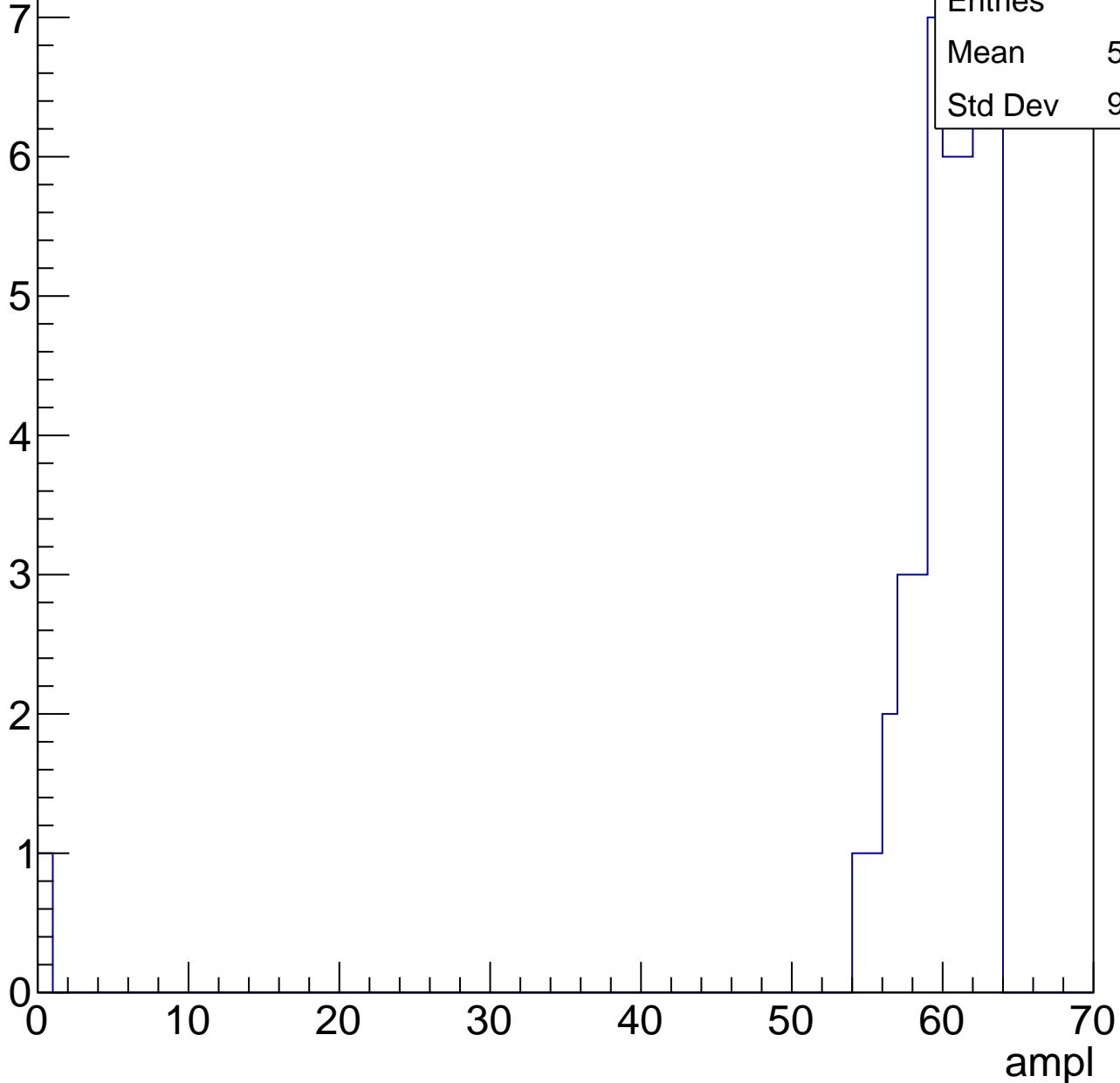


B1L003S, U25-ch51, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

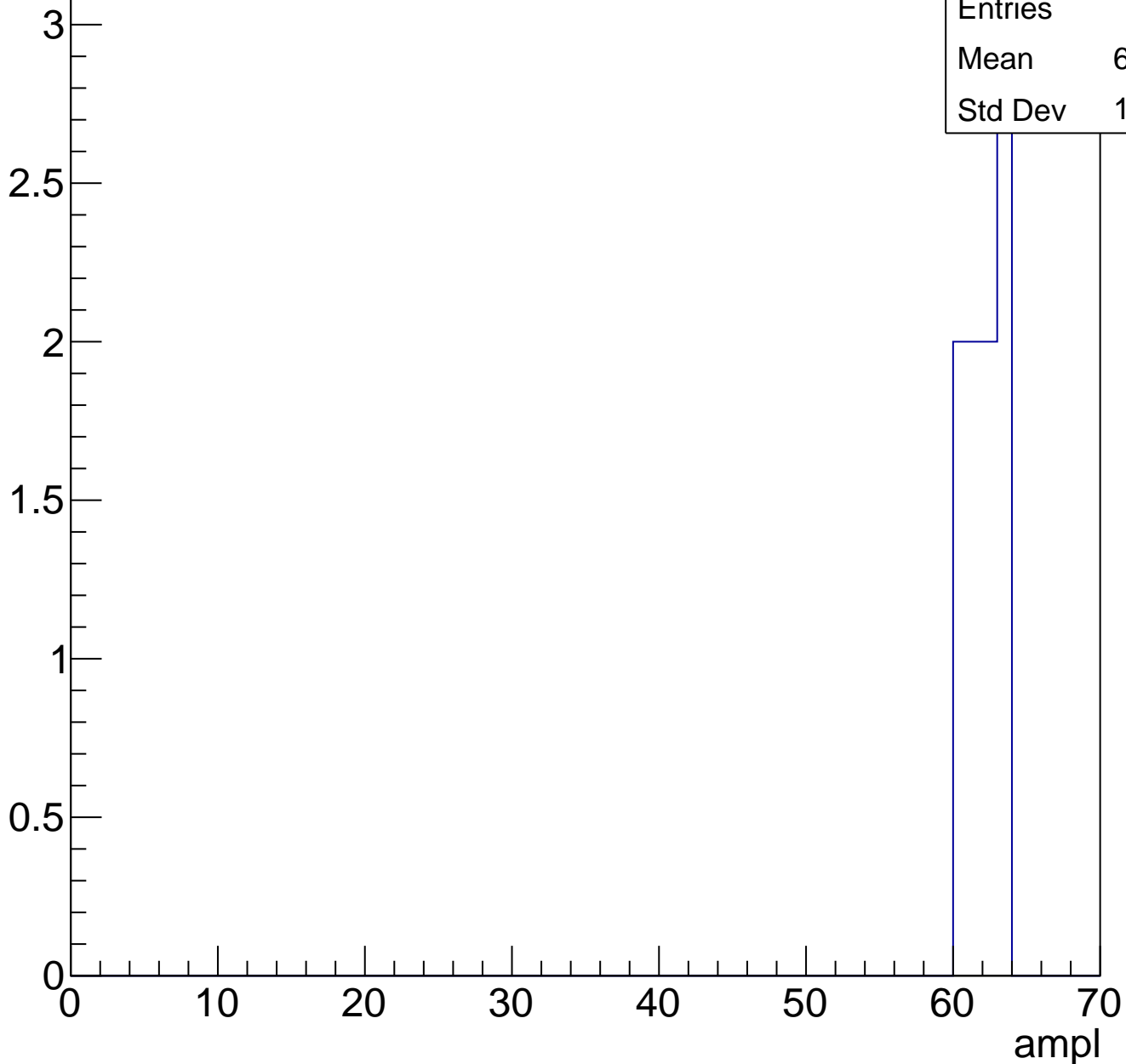
Entries	44
Mean	58.64
Std Dev	9.237



B1L003S, U25-ch51, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch51, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch52, adc0

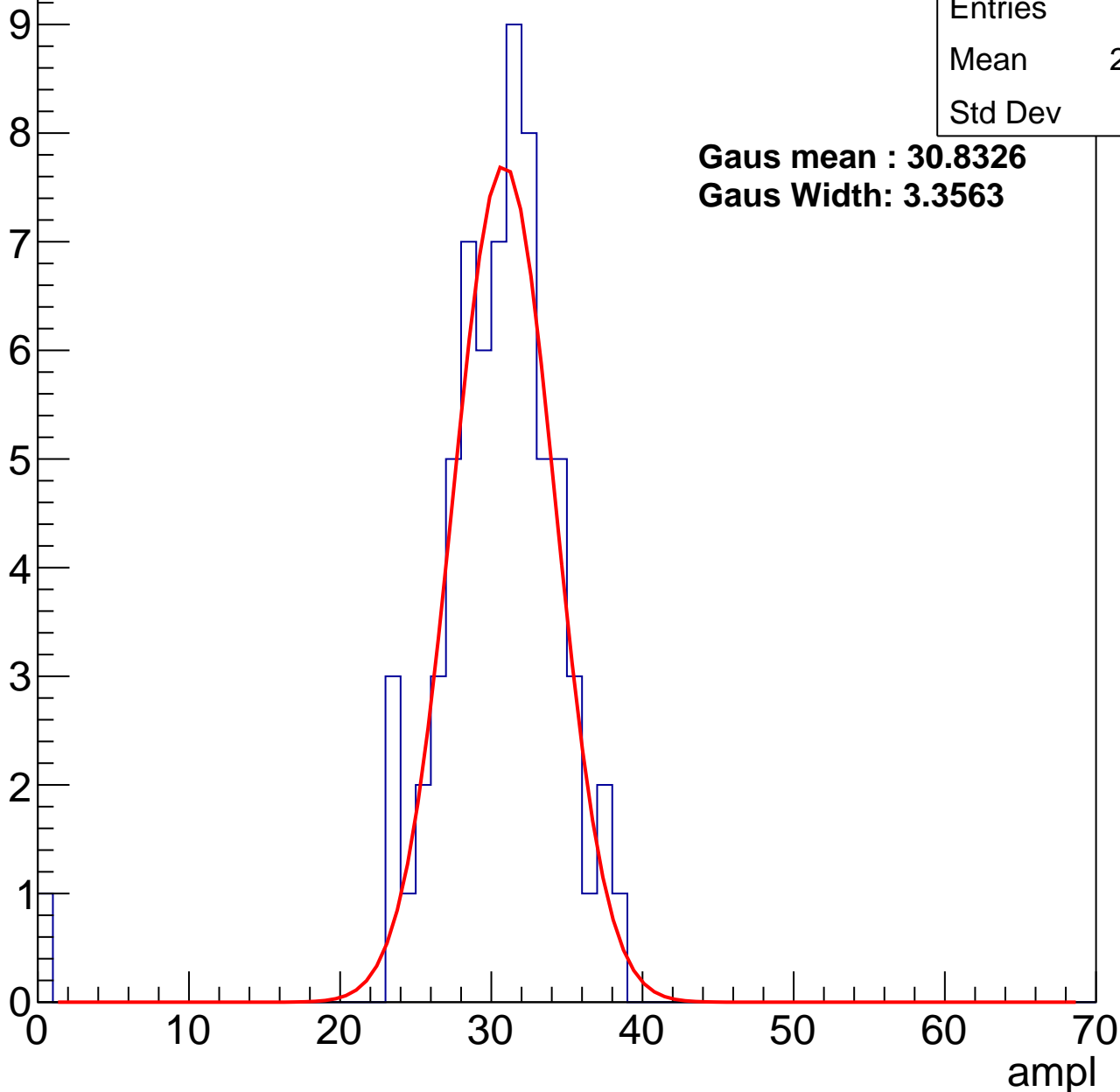
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	69
Mean	29.84
Std Dev	4.96

Gaus mean : 30.8326

Gaus Width: 3.3563



B1L003S, U25-ch52, adc1

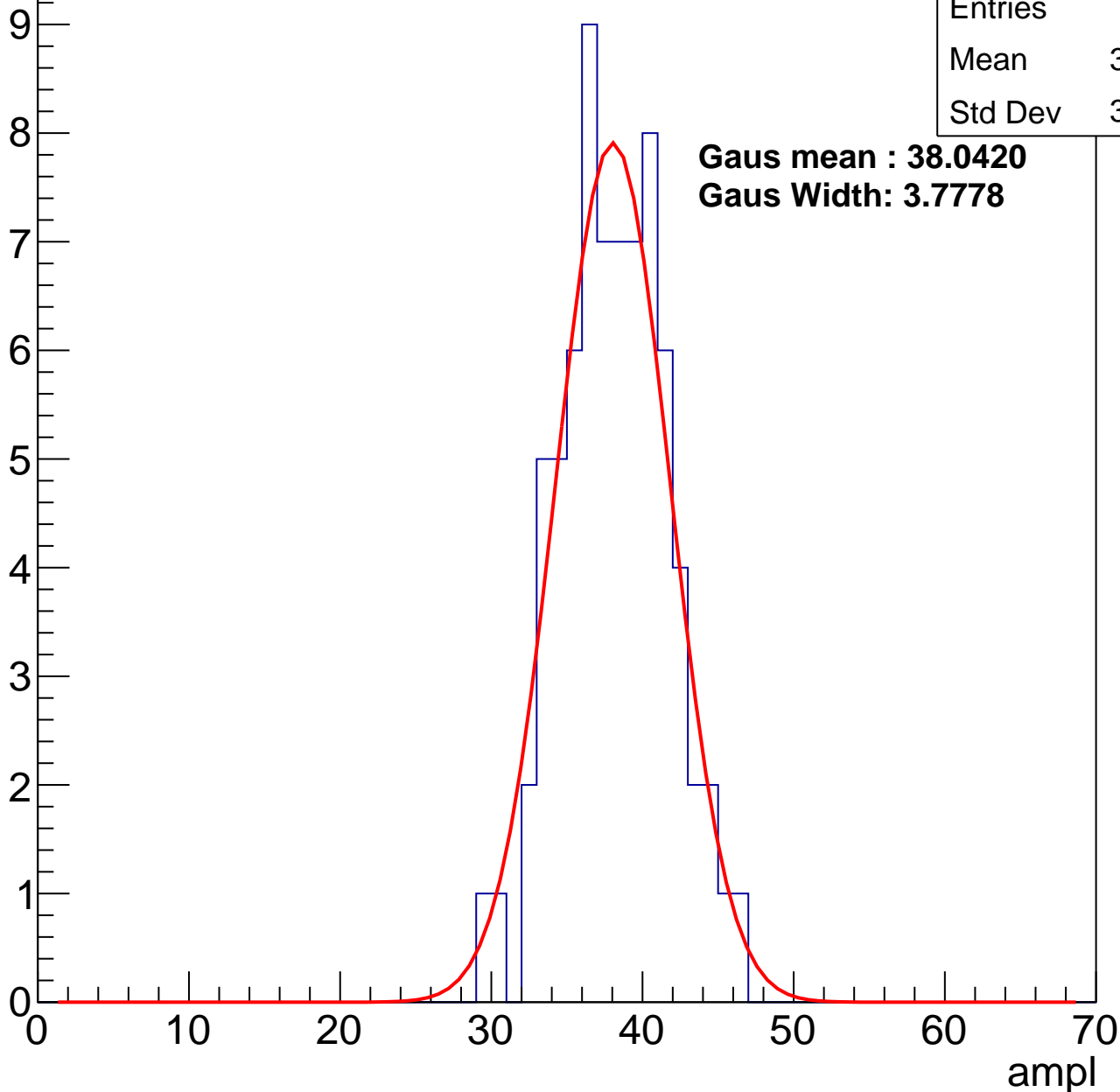
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	37.69
Std Dev	3.495

Gaus mean : 38.0420

Gaus Width: 3.7778



B1L003S, U25-ch52, adc2

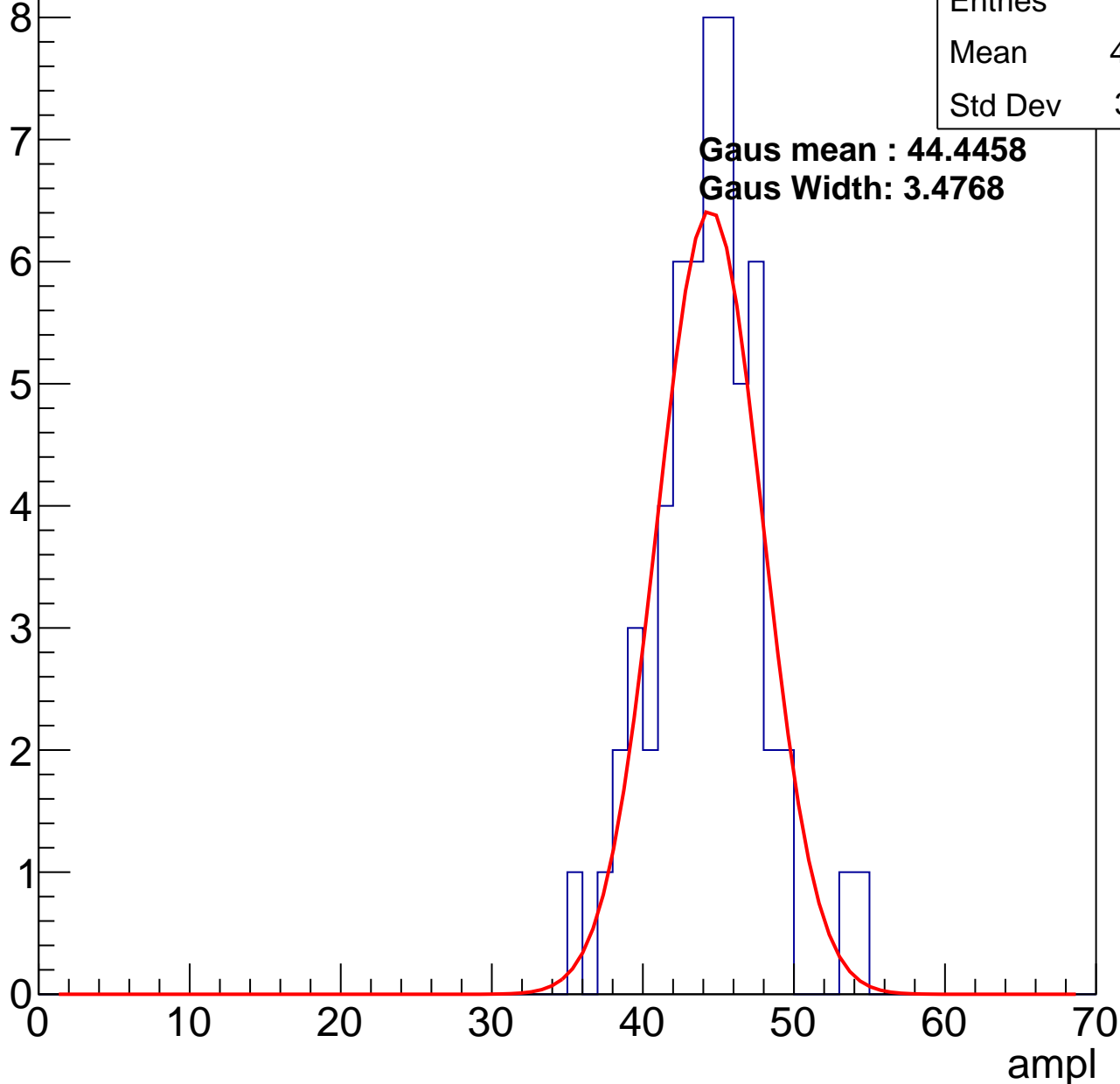
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	43.86
Std Dev	3.521

Gaus mean : 44.4458

Gaus Width: 3.4768

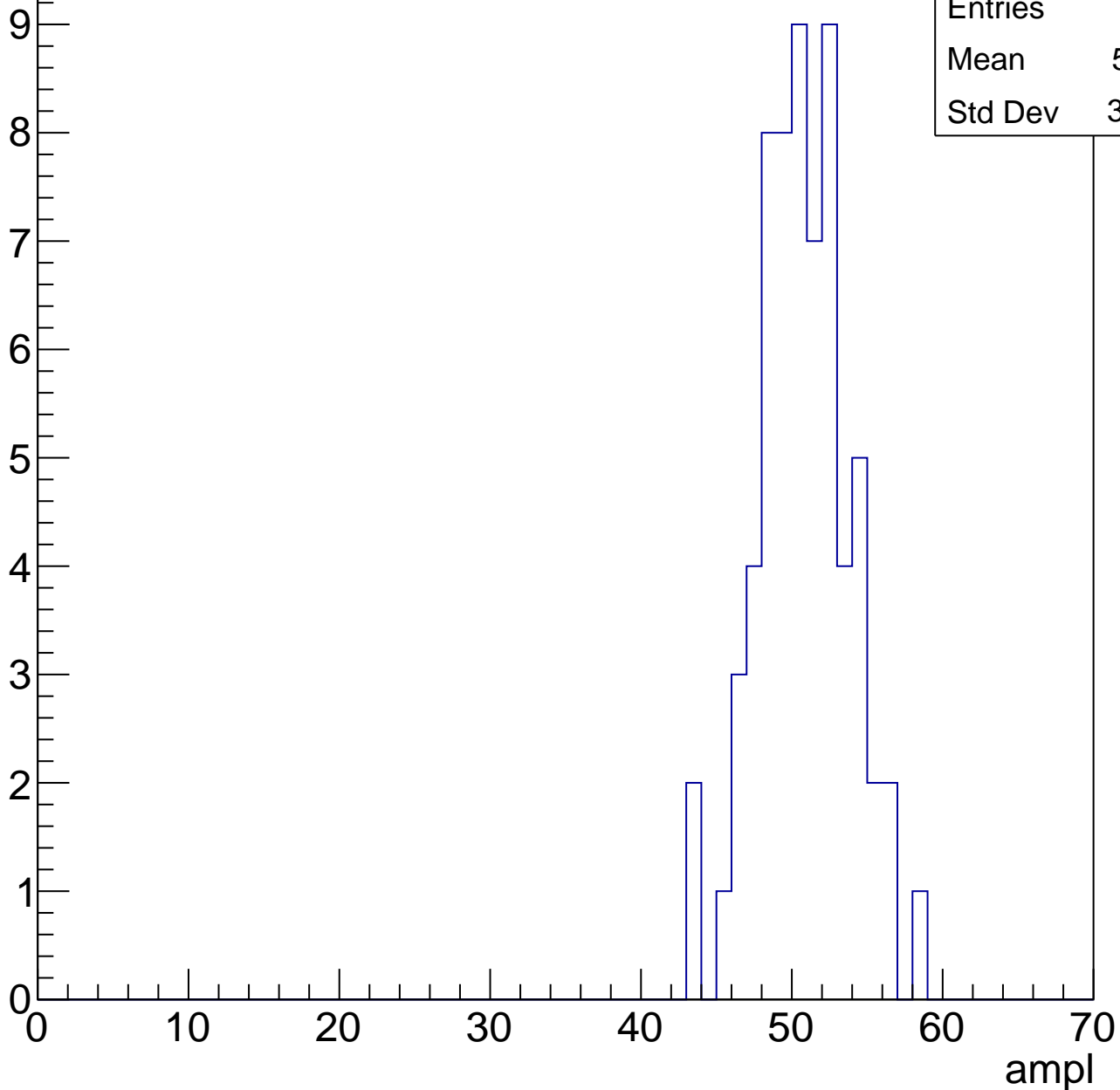


B1L003S, U25-ch52, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

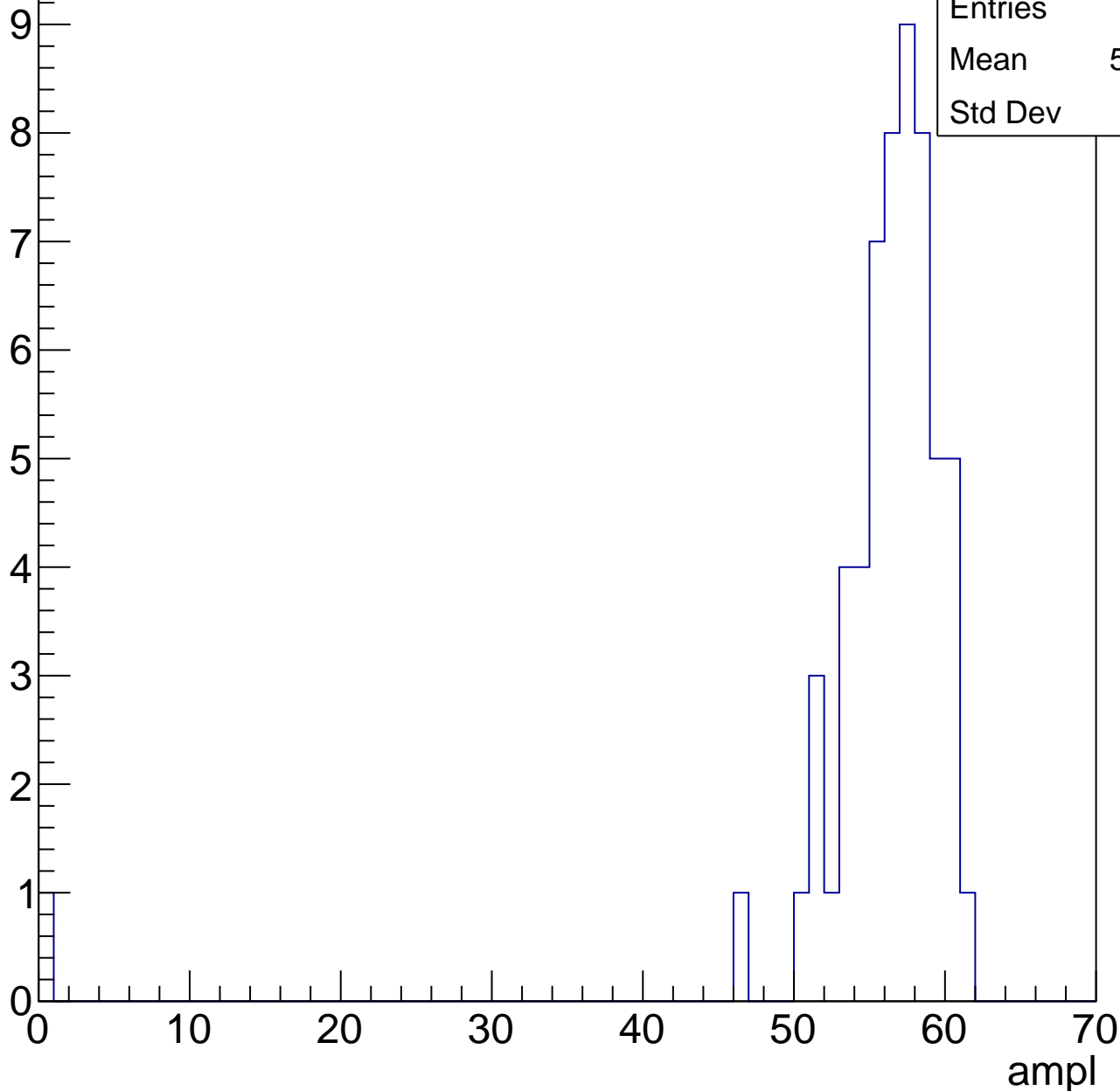
Entries	65
Mean	50.31
Std Dev	3.002



B1L003S, U25-ch52, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch52, adc5

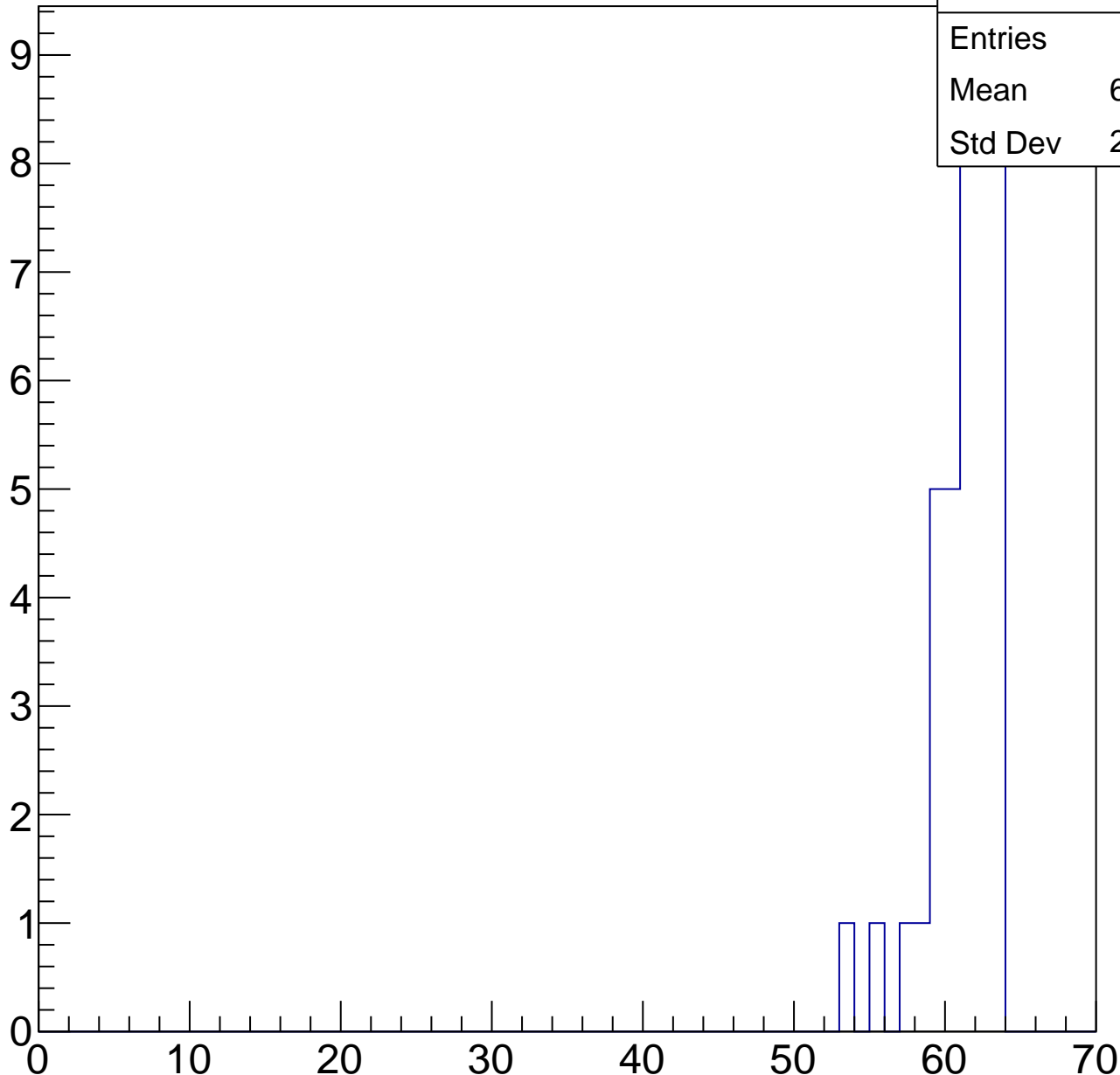
calib_packv5_042523_0143.root, FC#13, port D2

Entry

9
8
7
6
5
4
3
2
1
0

Entries	39
Mean	60.74
Std Dev	2.216

ampl



B1L003S, U25-ch52, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	4
Mean	62
Std Dev	0.7071

B1L003S, U25-ch52, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch53, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	84
Mean	29.83
Std Dev	3.918

Gaus mean : 30.6268

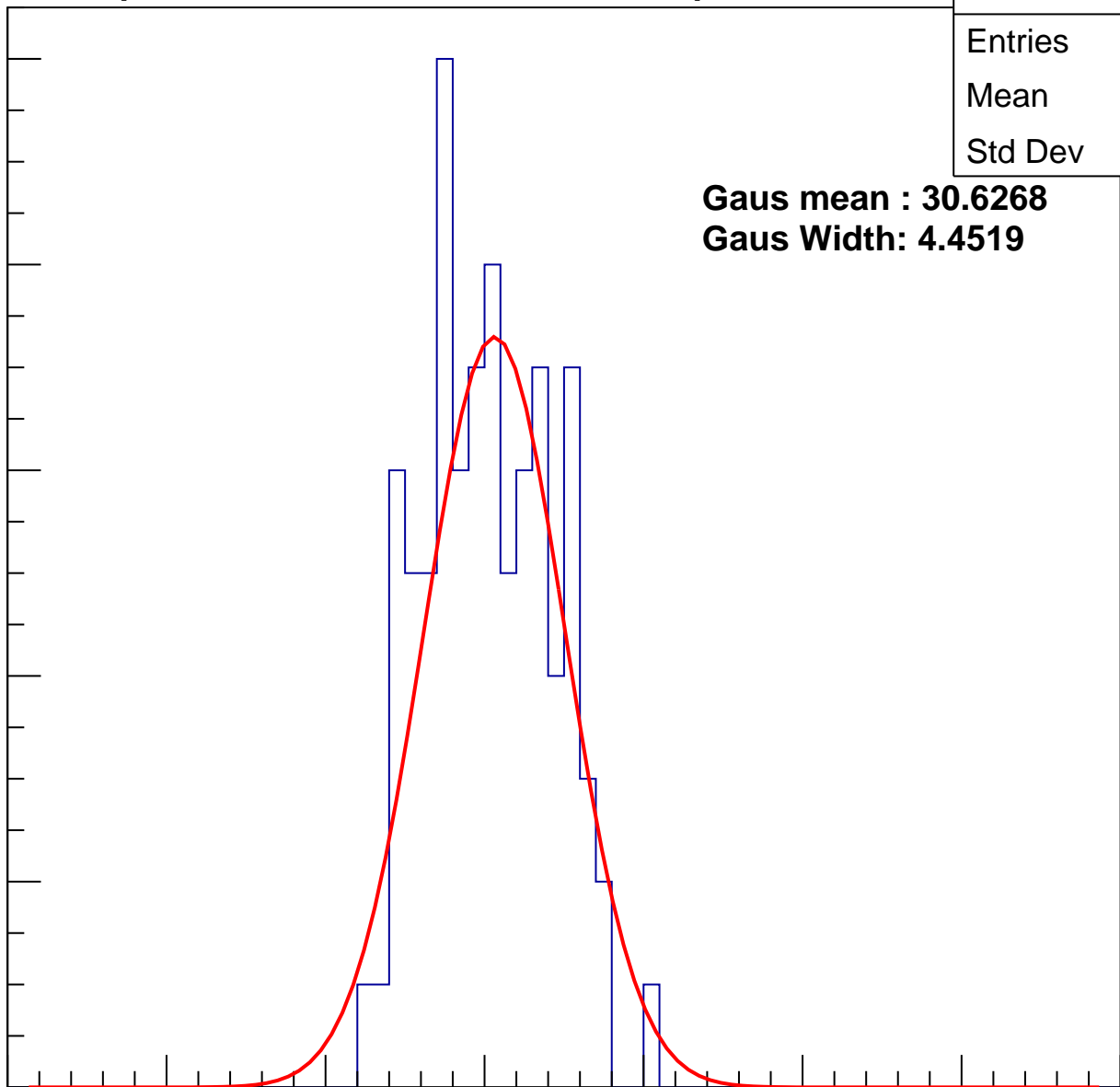
Gaus Width: 4.4519

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch53, adc1

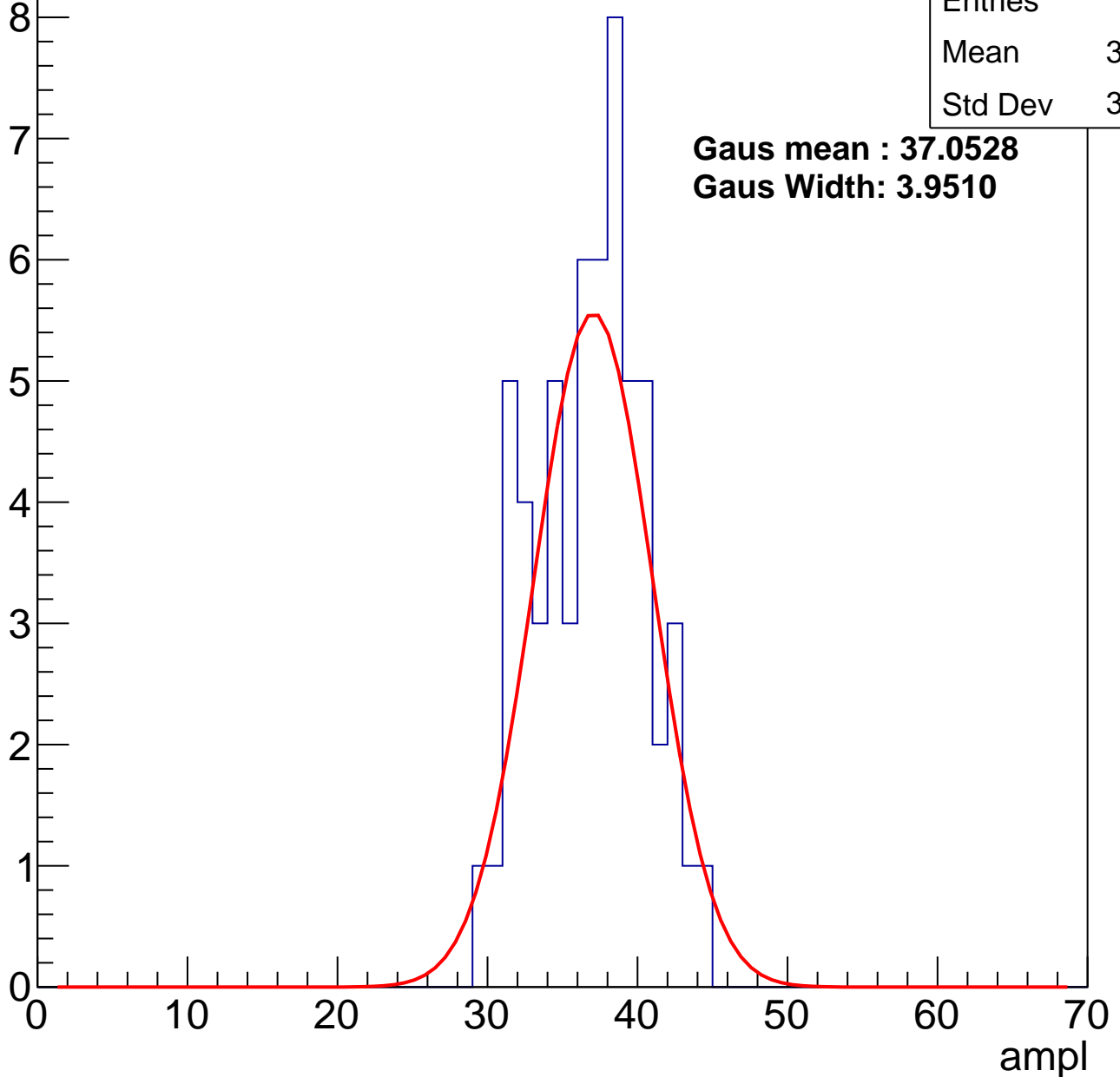
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	59
Mean	36.41
Std Dev	3.561

Gaus mean : 37.0528

Gaus Width: 3.9510



B1L003S, U25-ch53, adc2

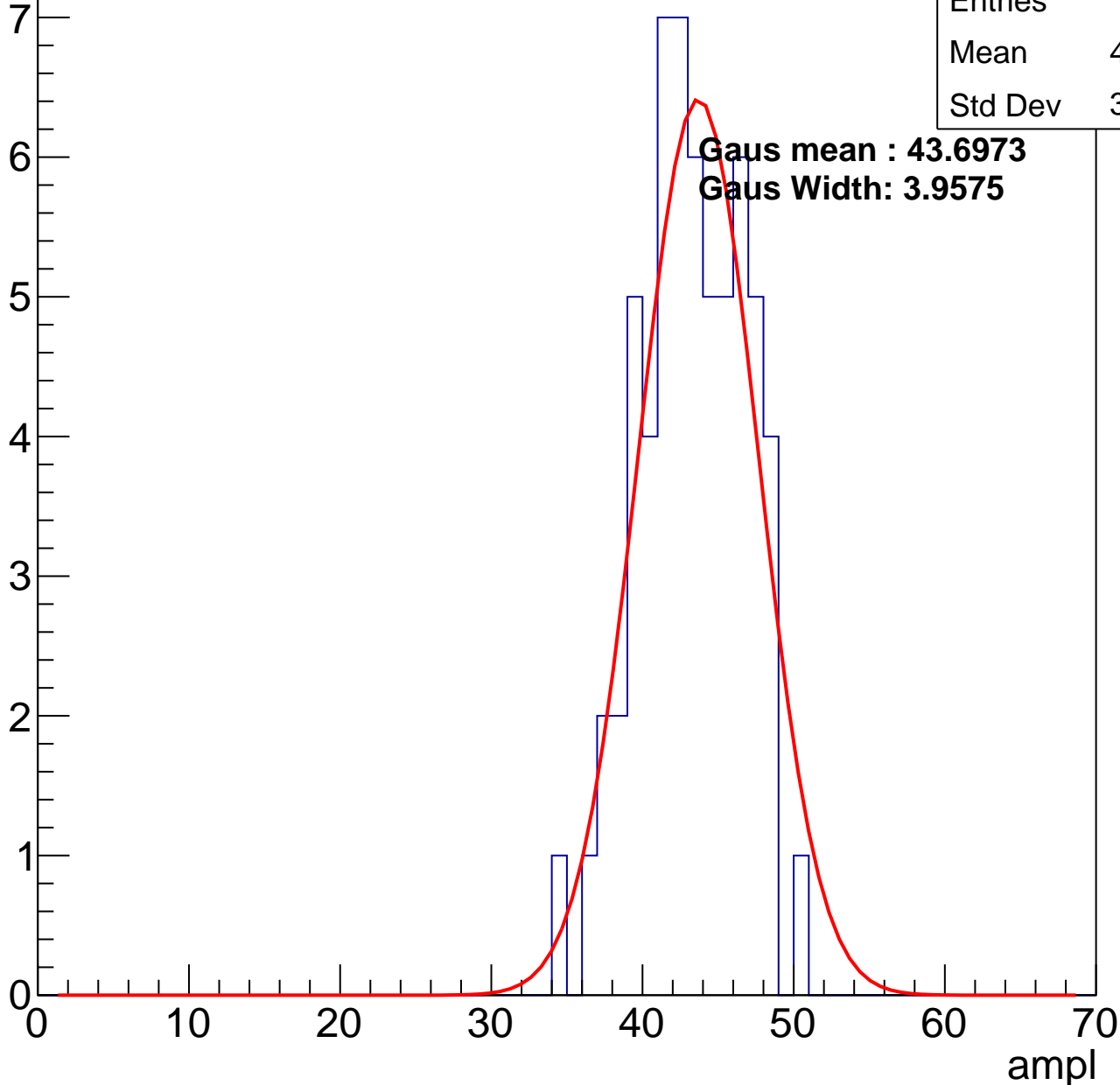
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	42.82
Std Dev	3.409

Gaus mean : 43.6973

Gaus Width: 3.9575



B1L003S, U25-ch53, adc3

calib_packv5_042523_0143.root, FC#13, port D2

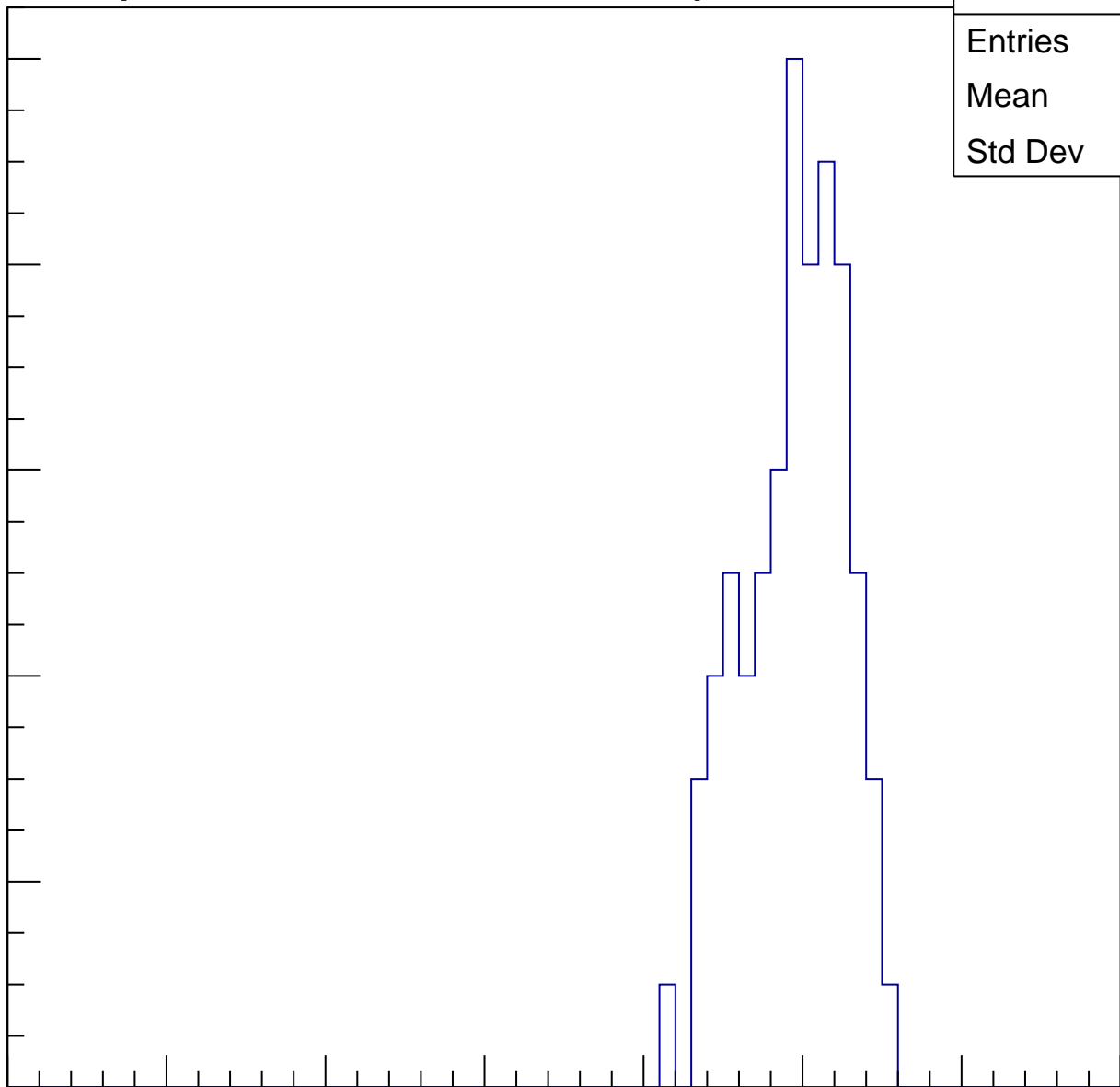
Entries	72
Mean	48.96
Std Dev	3.164

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch53, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entries	58
Mean	56.1
Std Dev	2.584

Entry

10

8

6

4

2

0

0

10

20

30

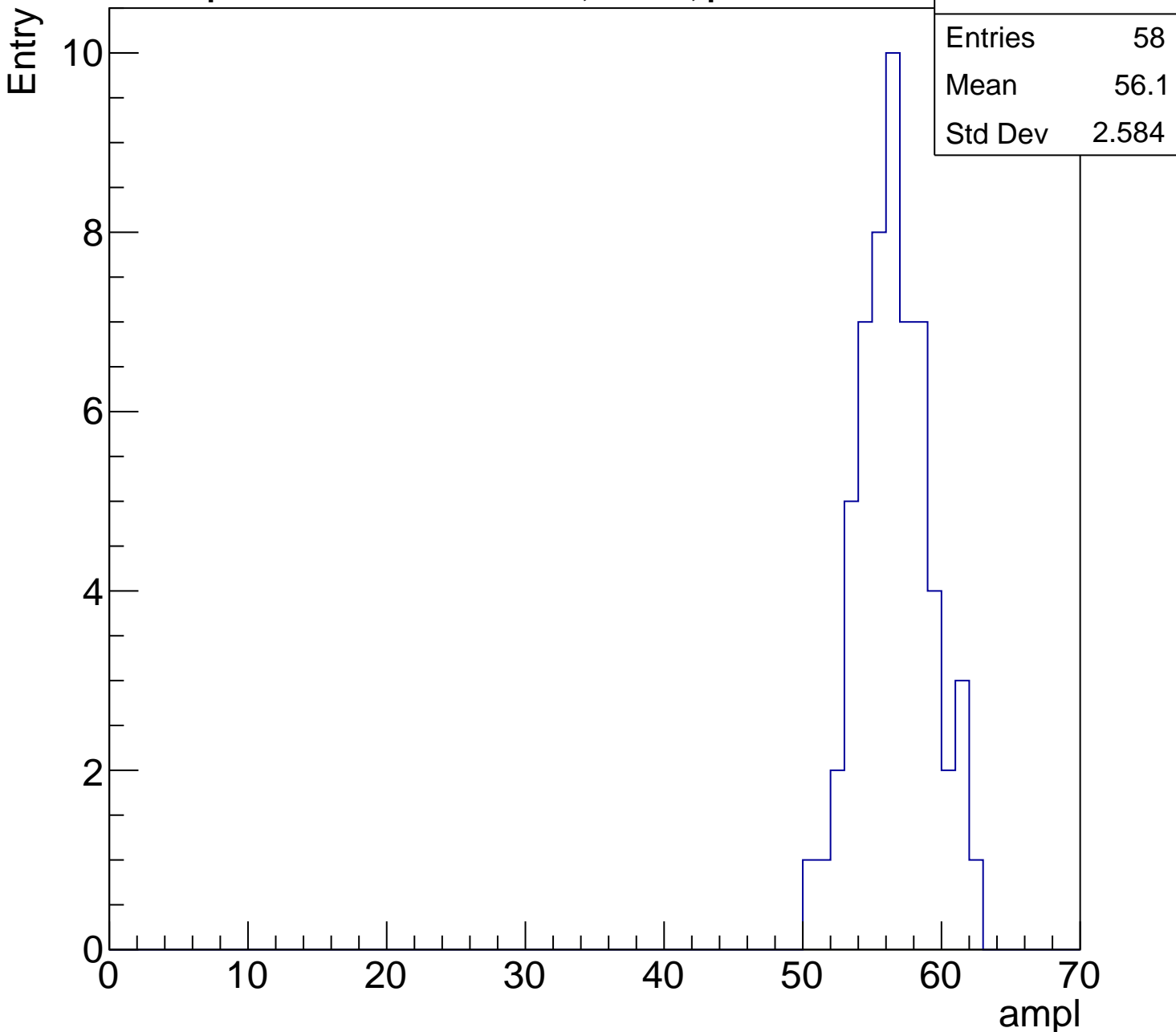
40

50

60

ampl

70

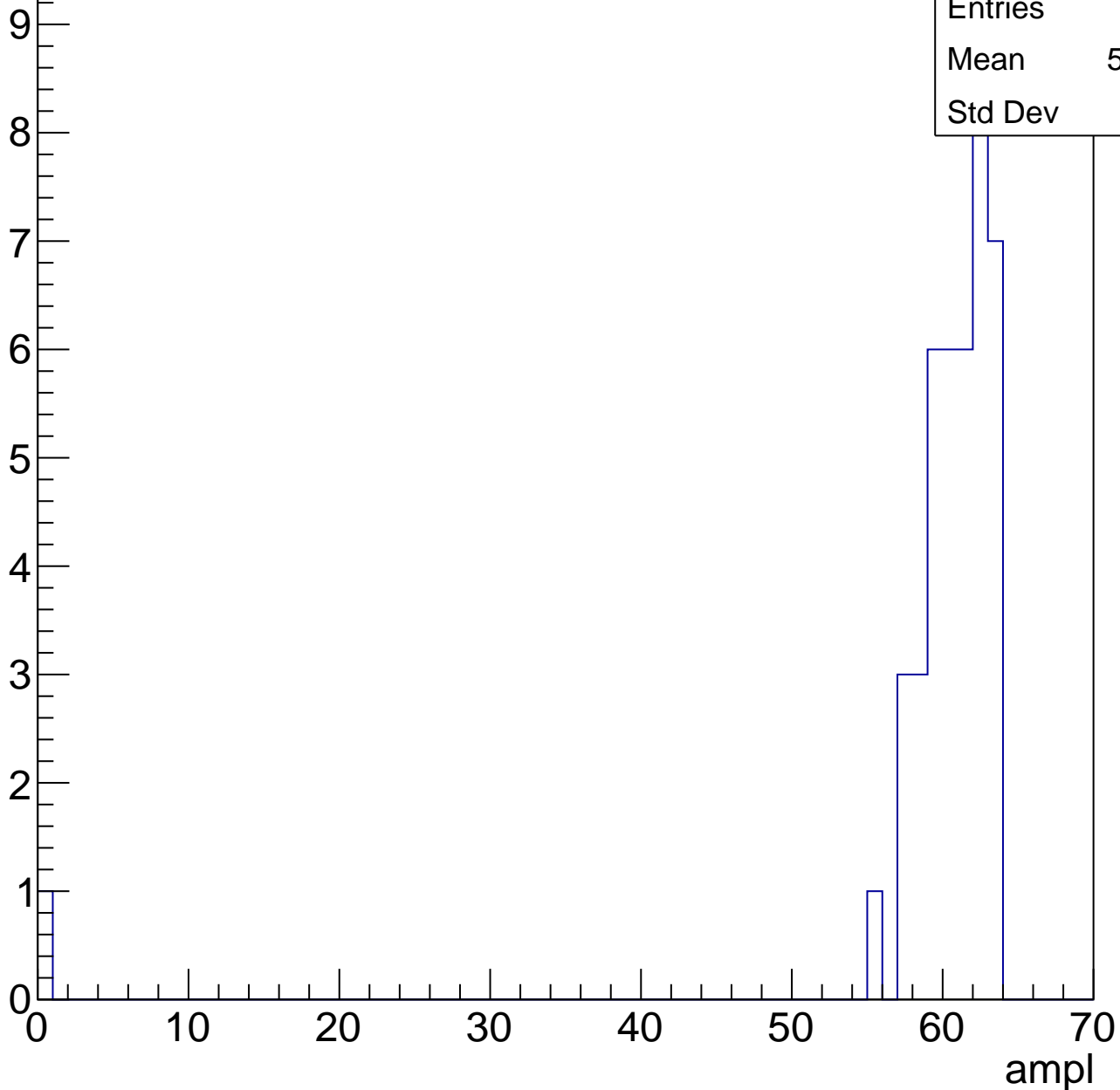


B1L003S, U25-ch53, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

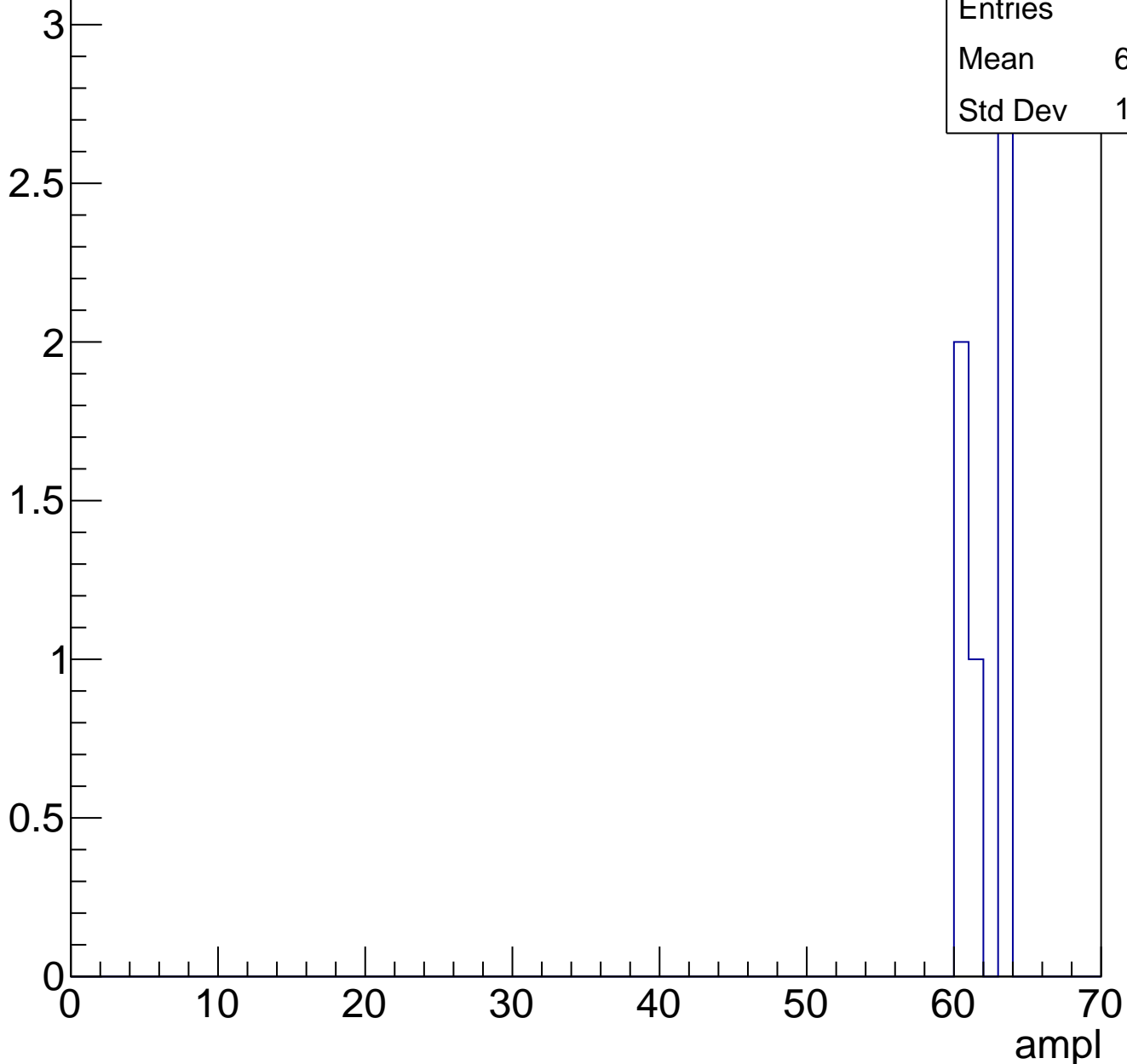
Entries	42
Mean	59.02
Std Dev	9.43



B1L003S, U25-ch53, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch53, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch54, adc0

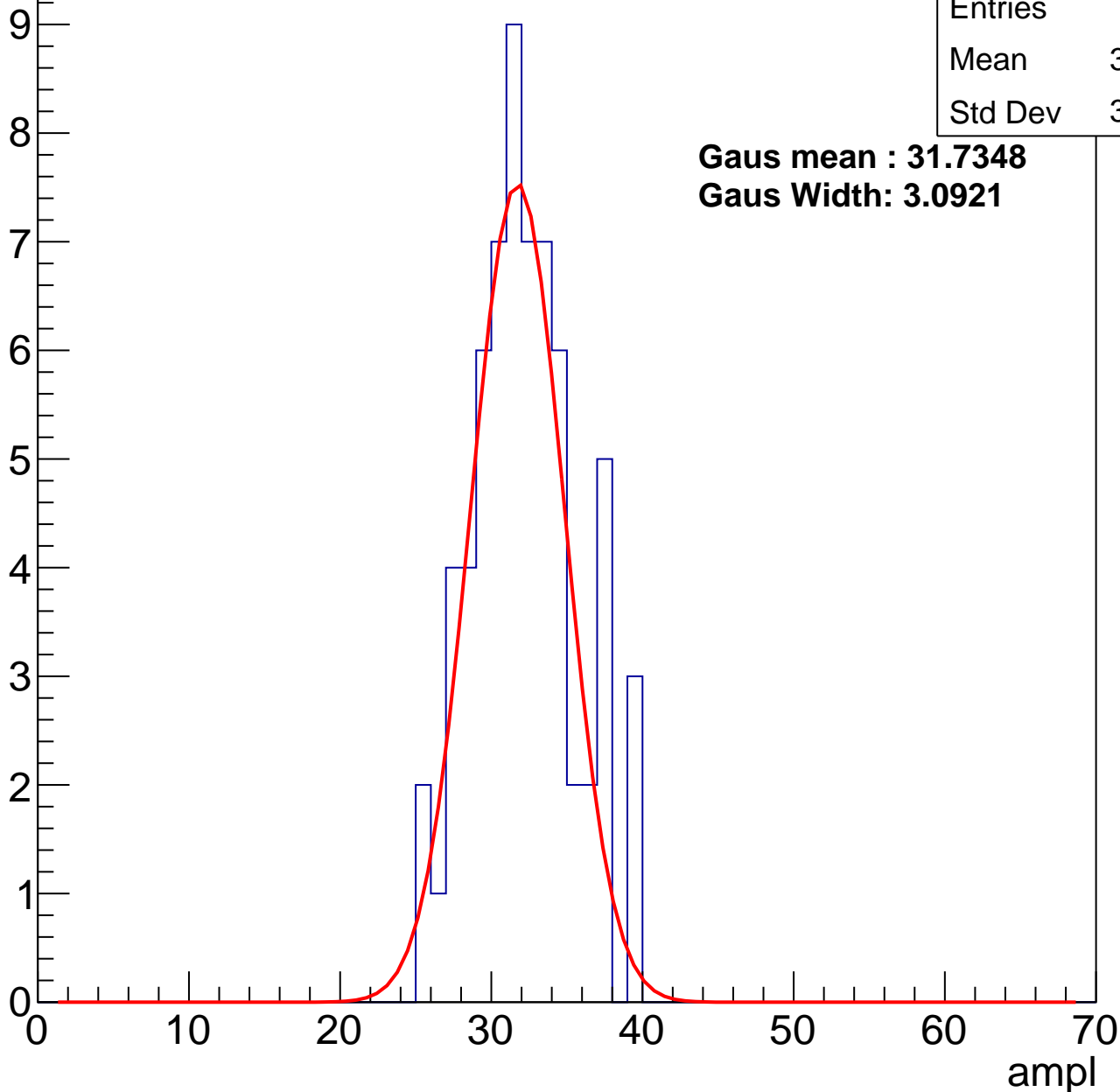
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	31.72
Std Dev	3.367

Gaus mean : 31.7348

Gaus Width: 3.0921



B1L003S, U25-ch54, adc1

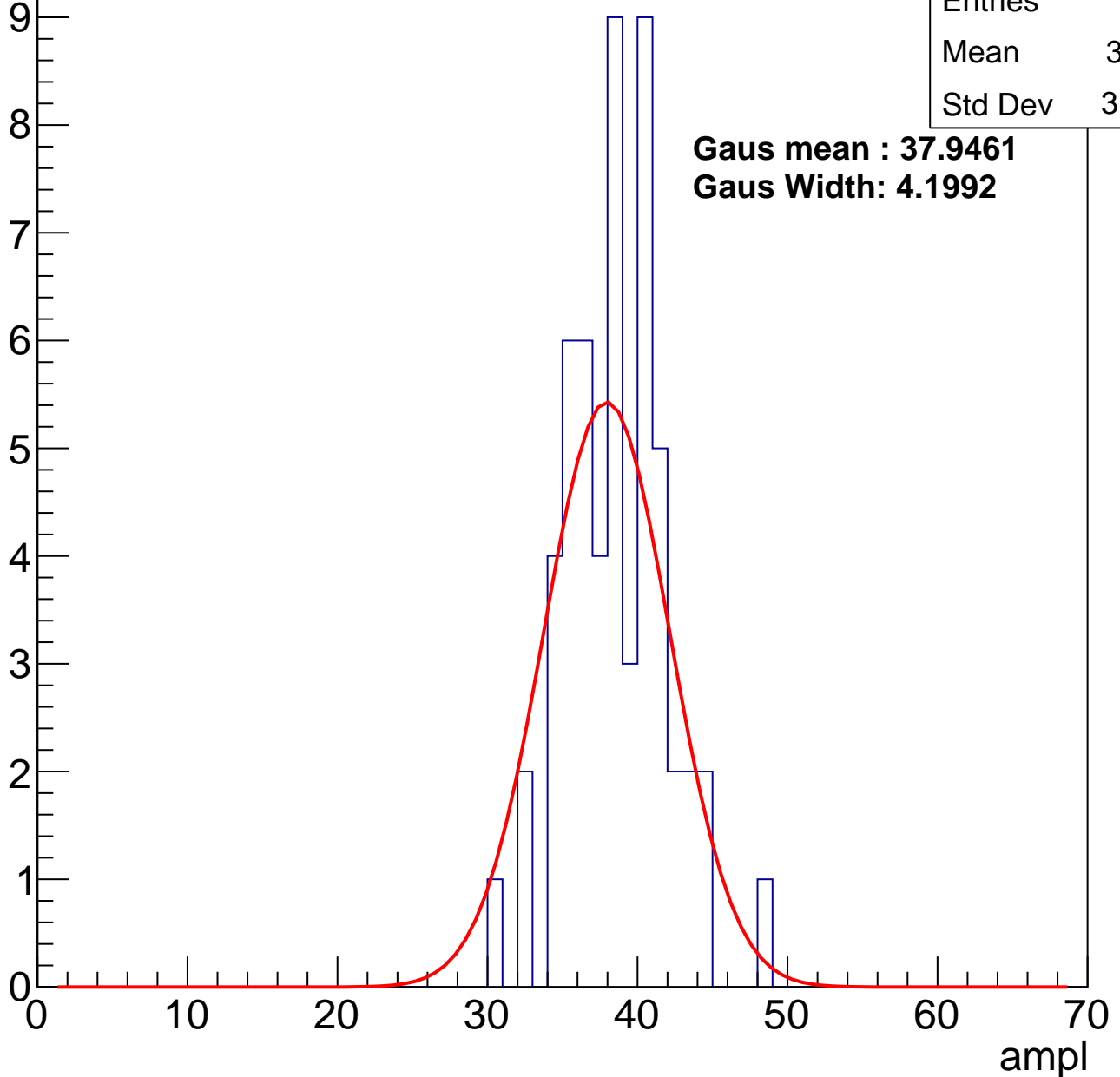
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	38.11
Std Dev	3.326

Gaus mean : 37.9461

Gaus Width: 4.1992



B1L003S, U25-ch54, adc2

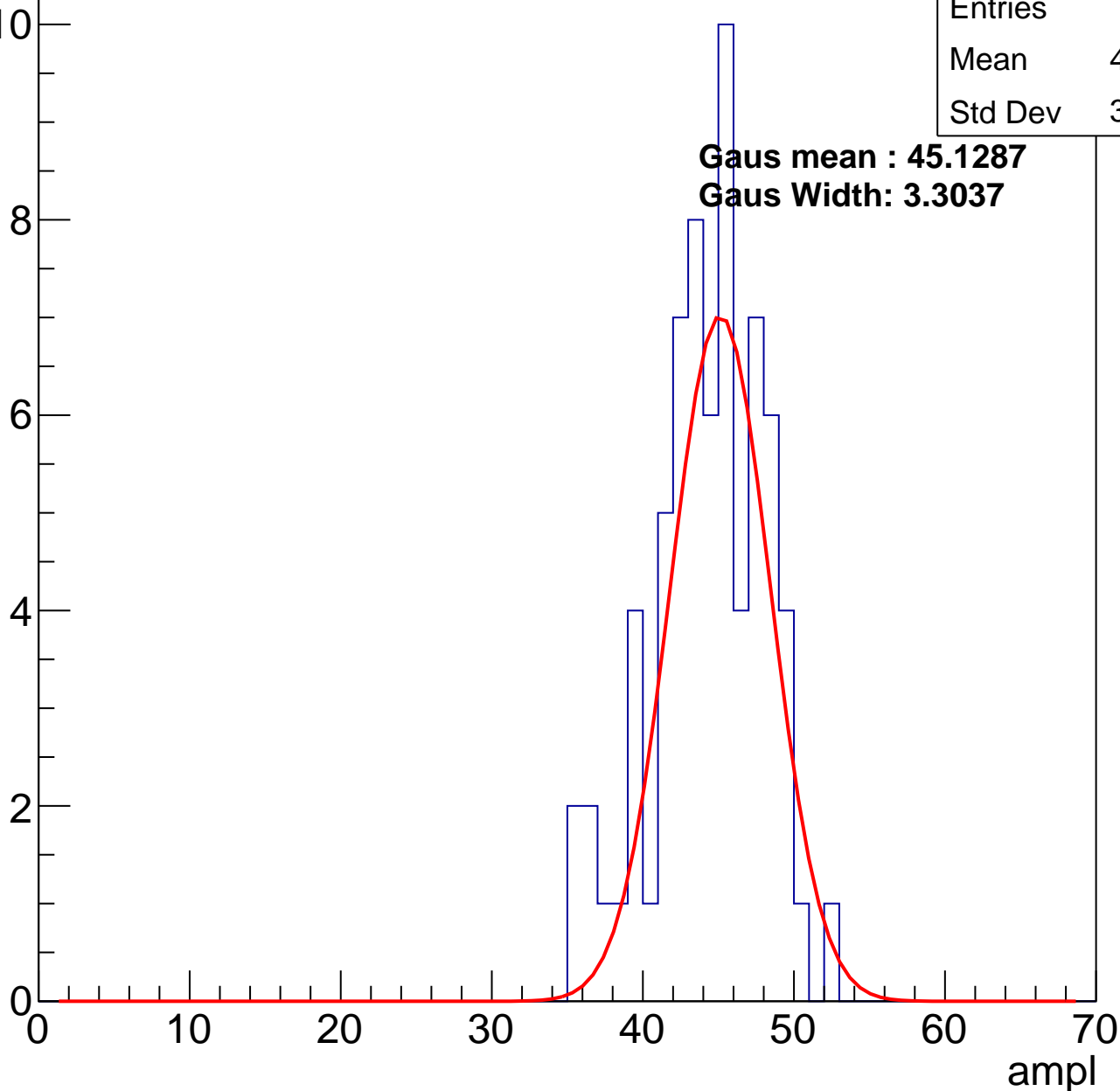
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	43.84
Std Dev	3.694

Gaus mean : 45.1287

Gaus Width: 3.3037

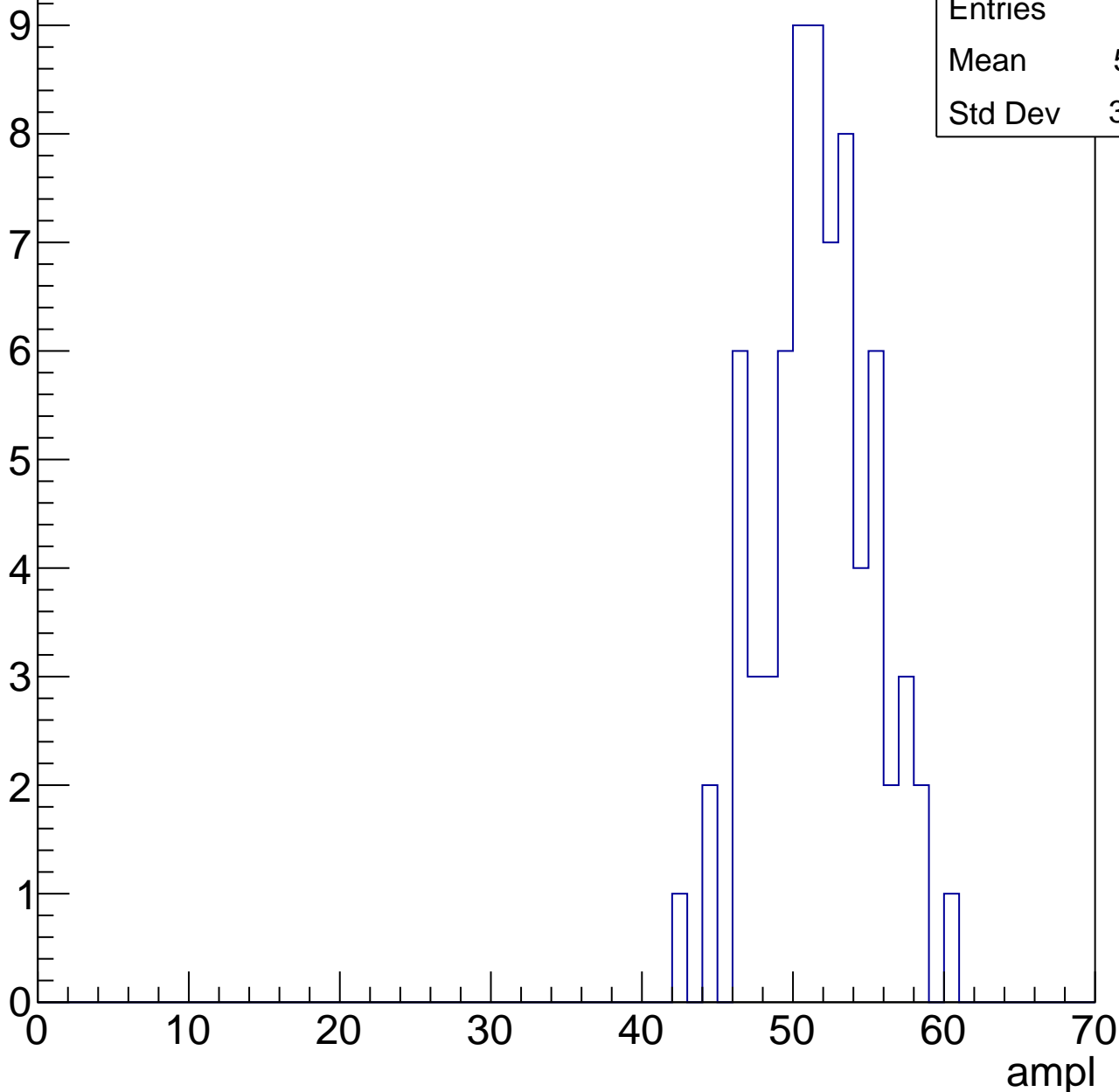


B1L003S, U25-ch54, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	51.21
Std Dev	3.617

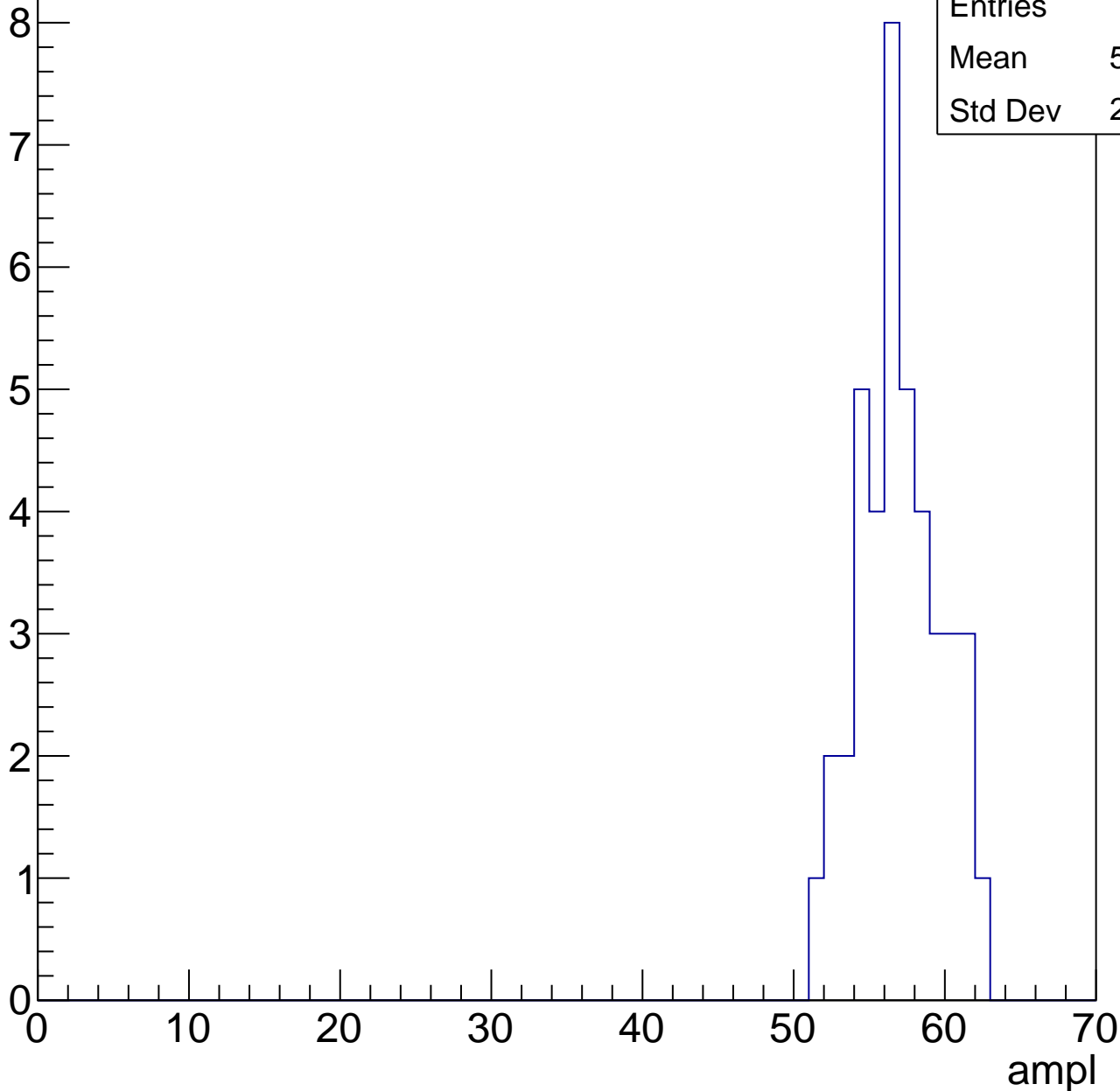


B1L003S, U25-ch54, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	41
Mean	56.54
Std Dev	2.679

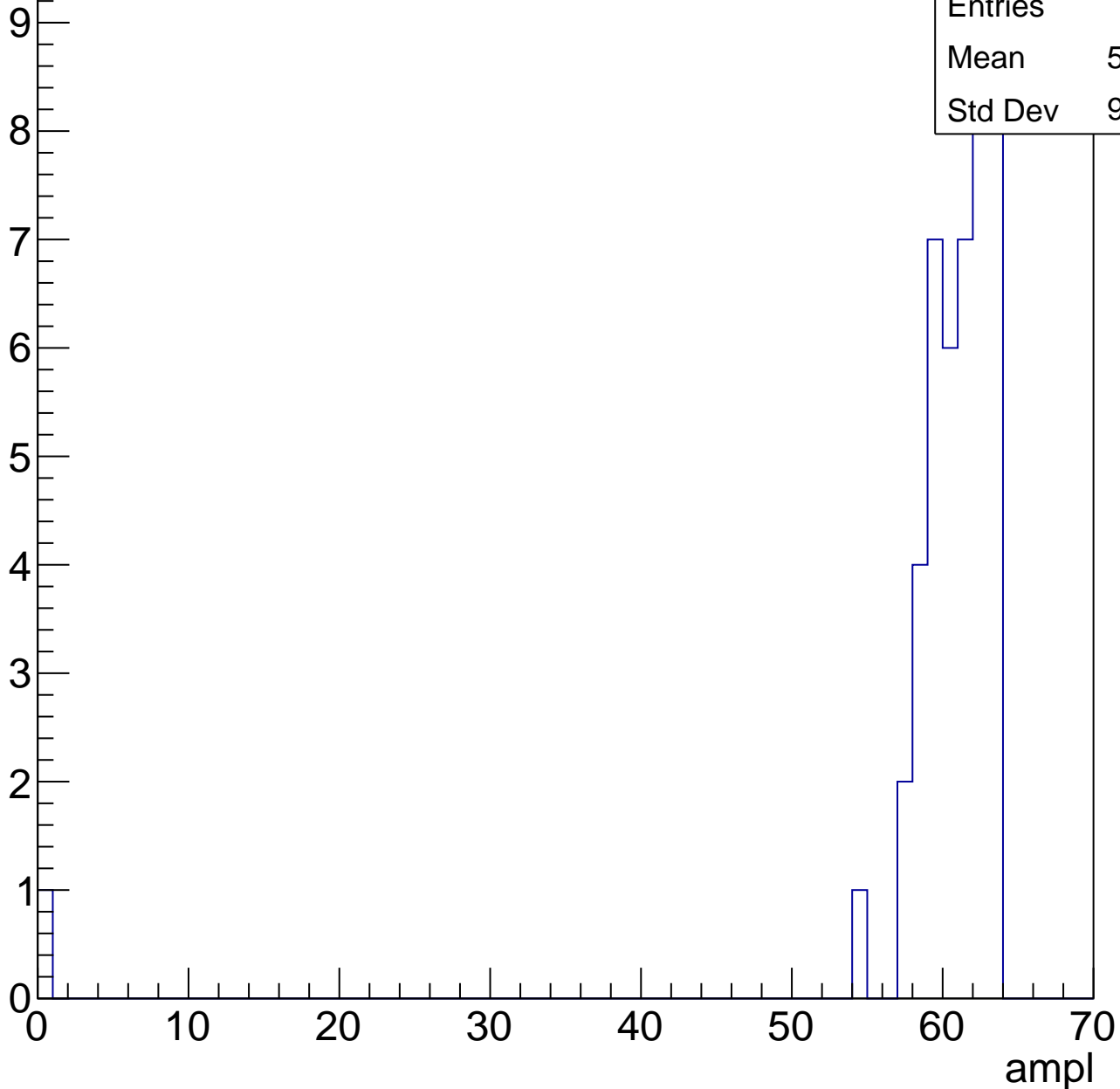


B1L003S, U25-ch54, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	46
Mean	59.24
Std Dev	9.058



B1L003S, U25-ch54, adc6

calib_packv5_042523_0143.root, FC#13, port D2

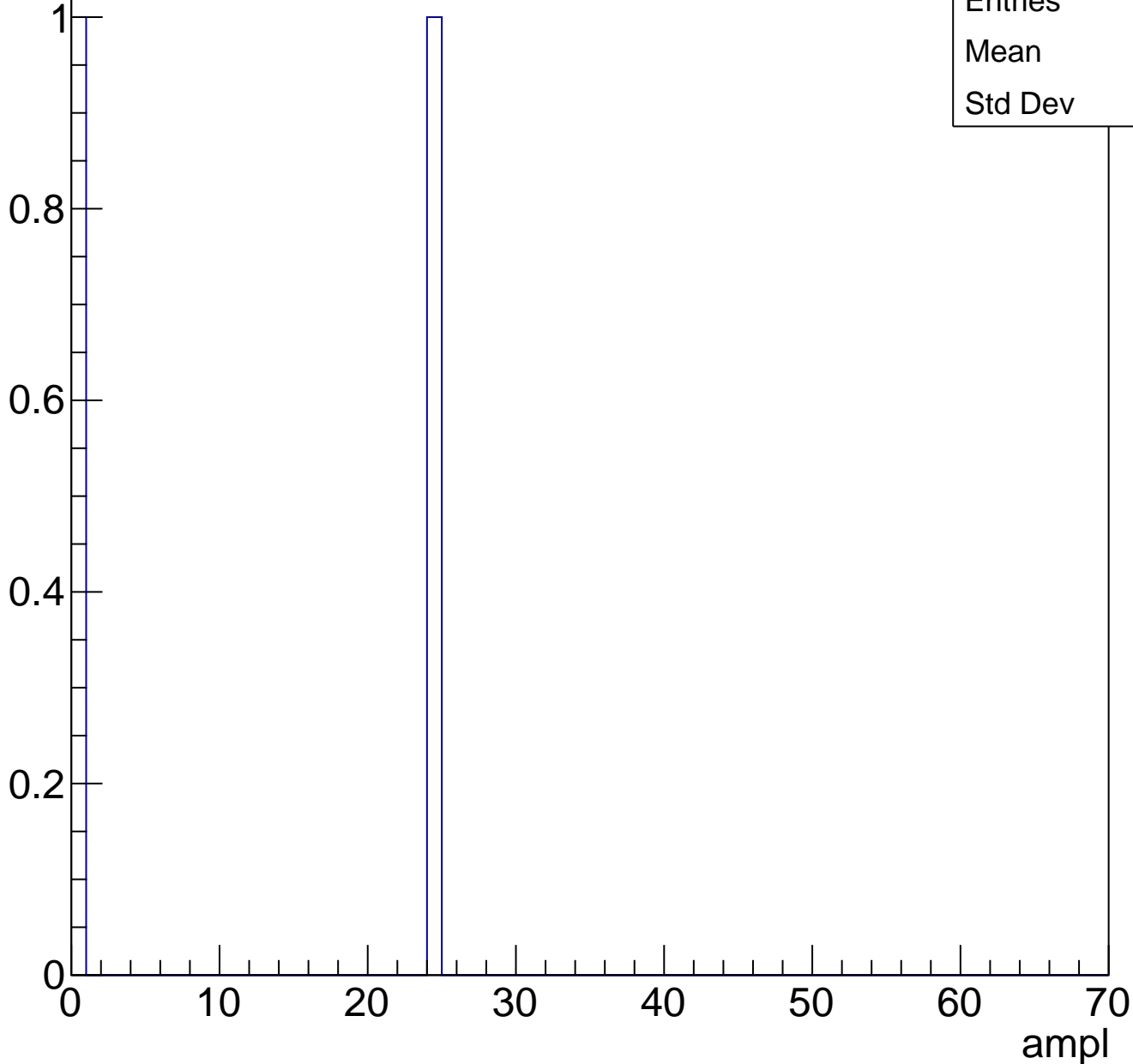
Entry



B1L003S, U25-ch54, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch55, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	64
Mean	30.31
Std Dev	6.267

Gaus mean : 31.0525

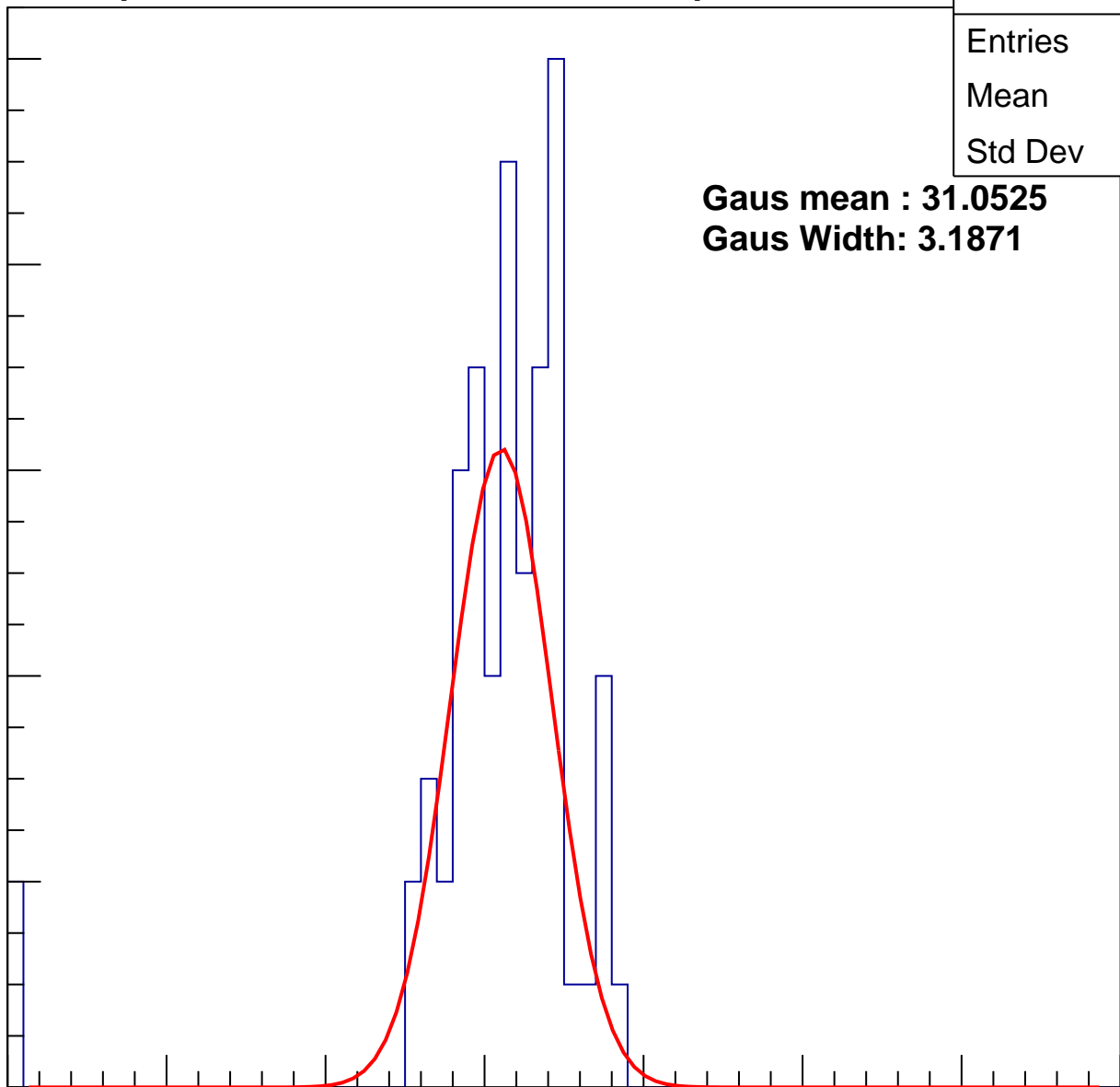
Gaus Width: 3.1871

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch55, adc1

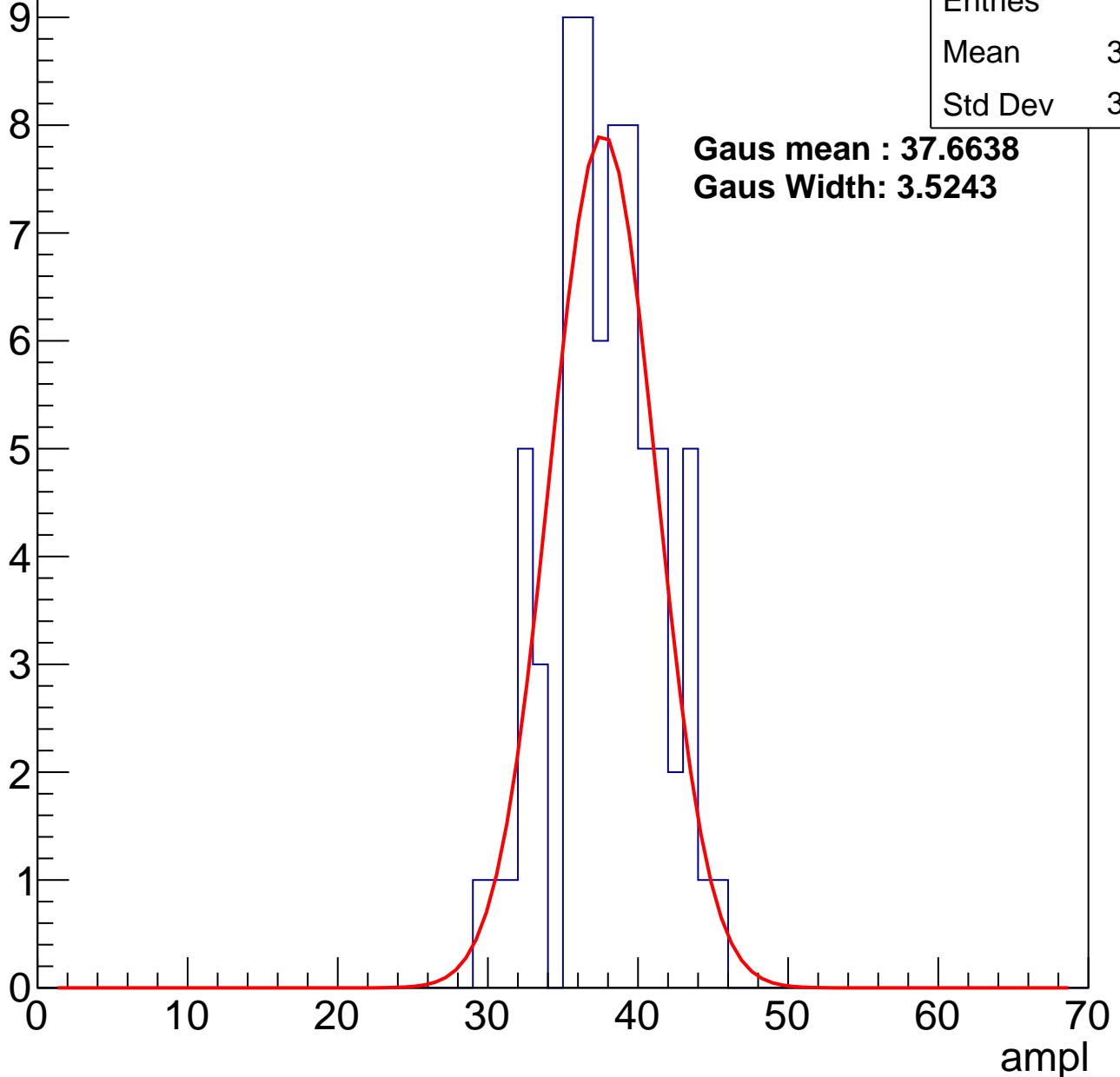
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	37.41
Std Dev	3.511

Gaus mean : 37.6638

Gaus Width: 3.5243



B1L003S, U25-ch55, adc2

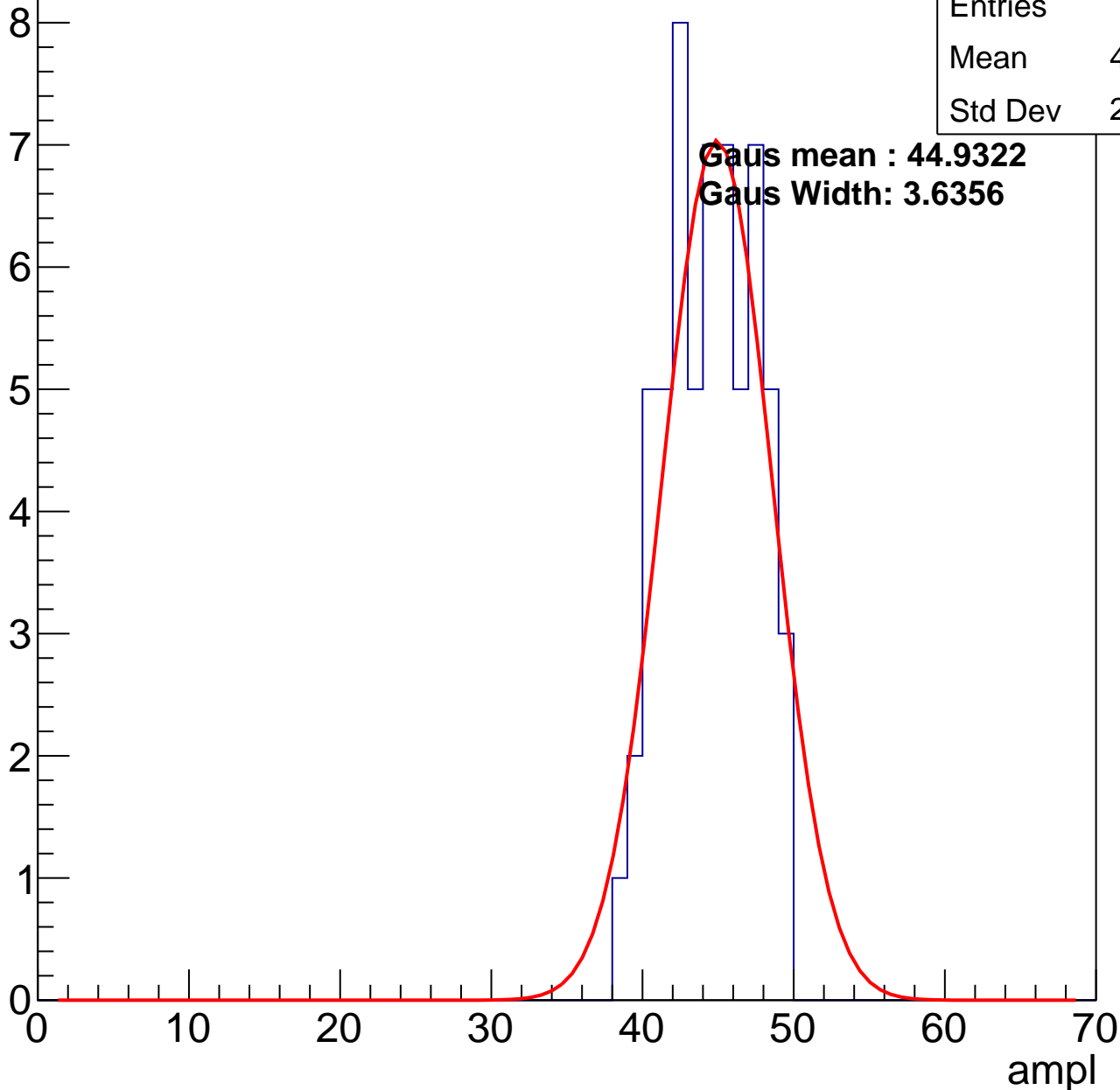
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	44.02
Std Dev	2.866

Gaus mean : 44.9322

Gaus Width: 3.6356

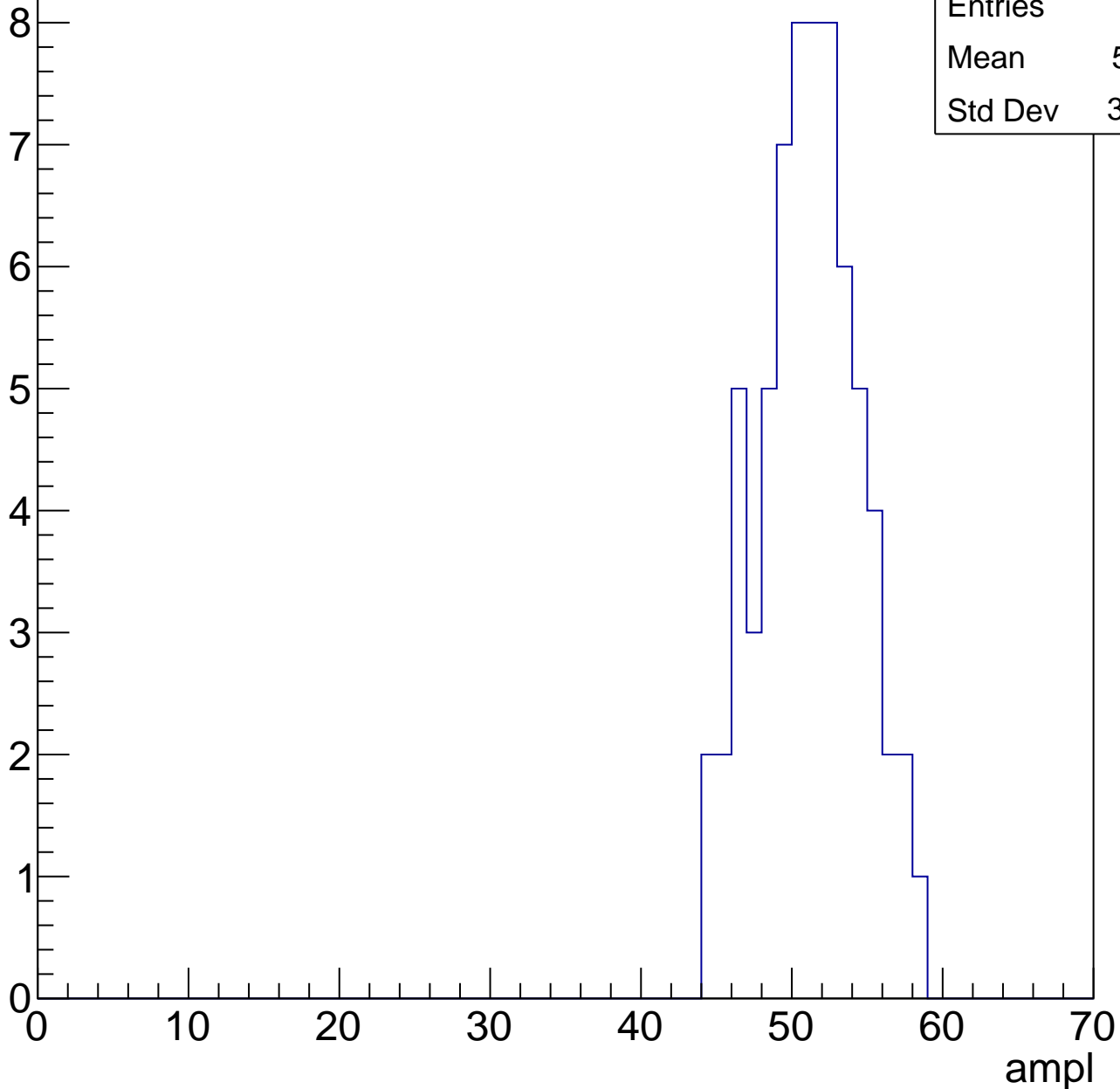


B1L003S, U25-ch55, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	50.71
Std Dev	3.277

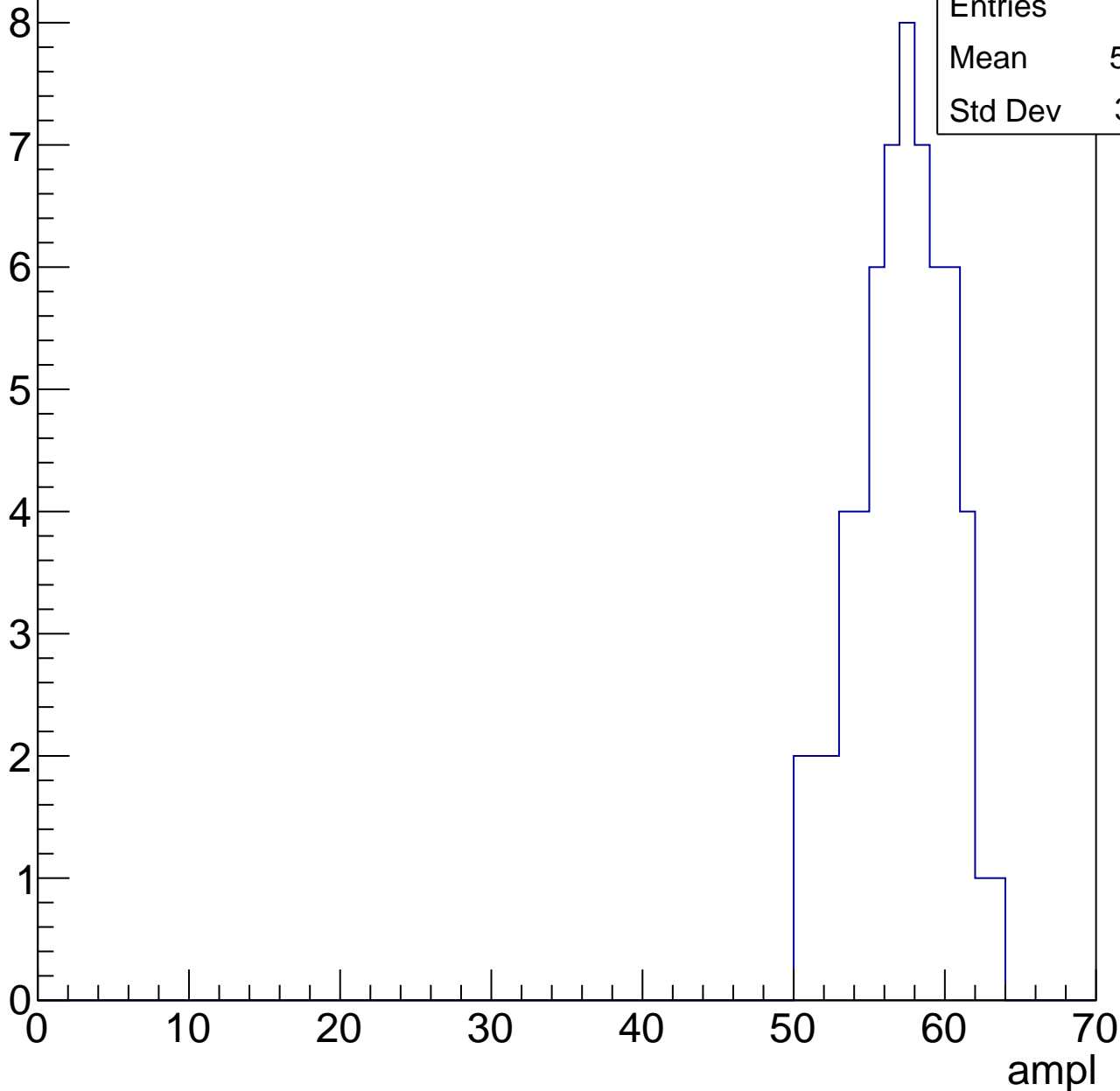


B1L003S, U25-ch55, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	56.68
Std Dev	3.041

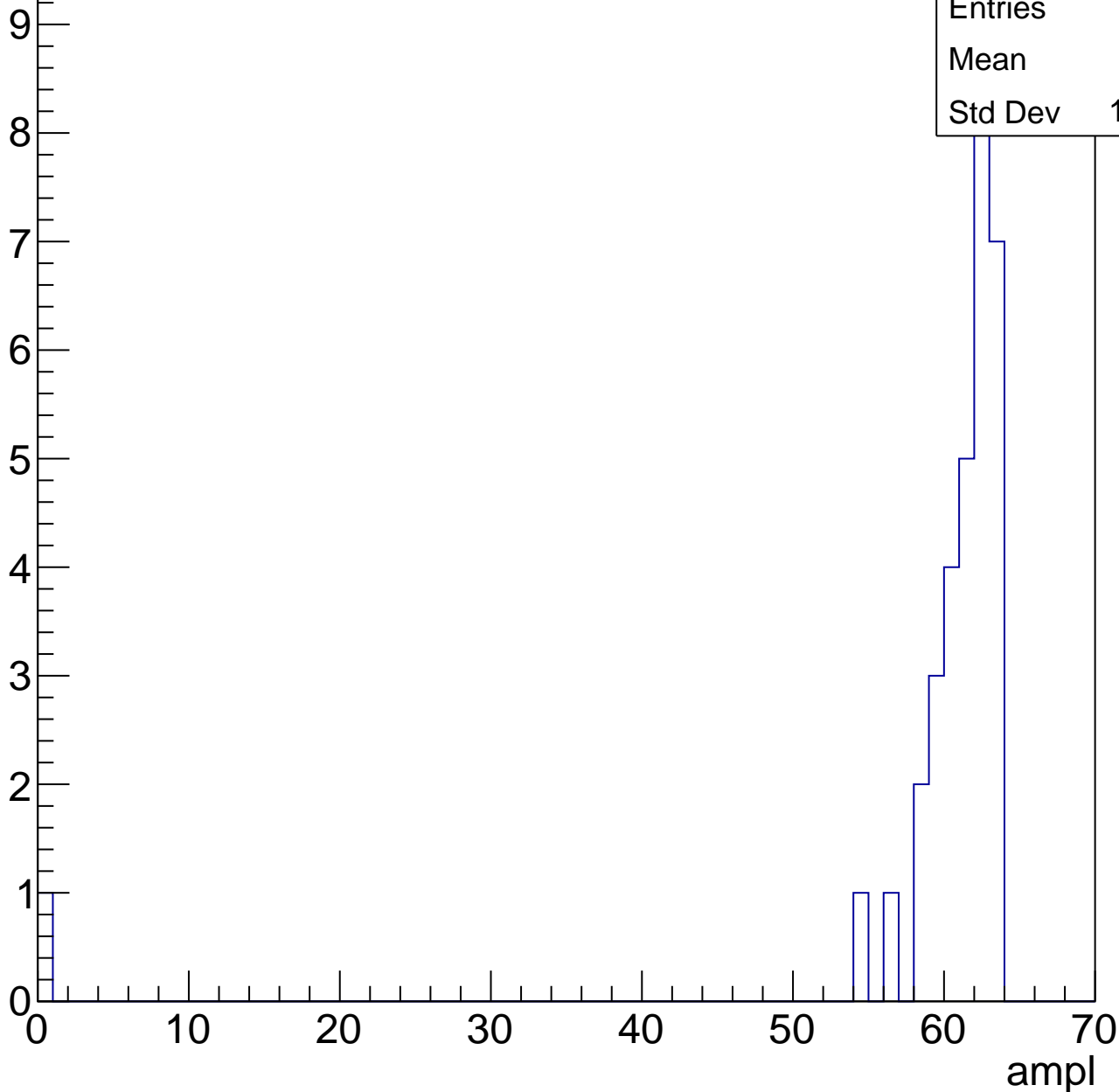


B1L003S, U25-ch55, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

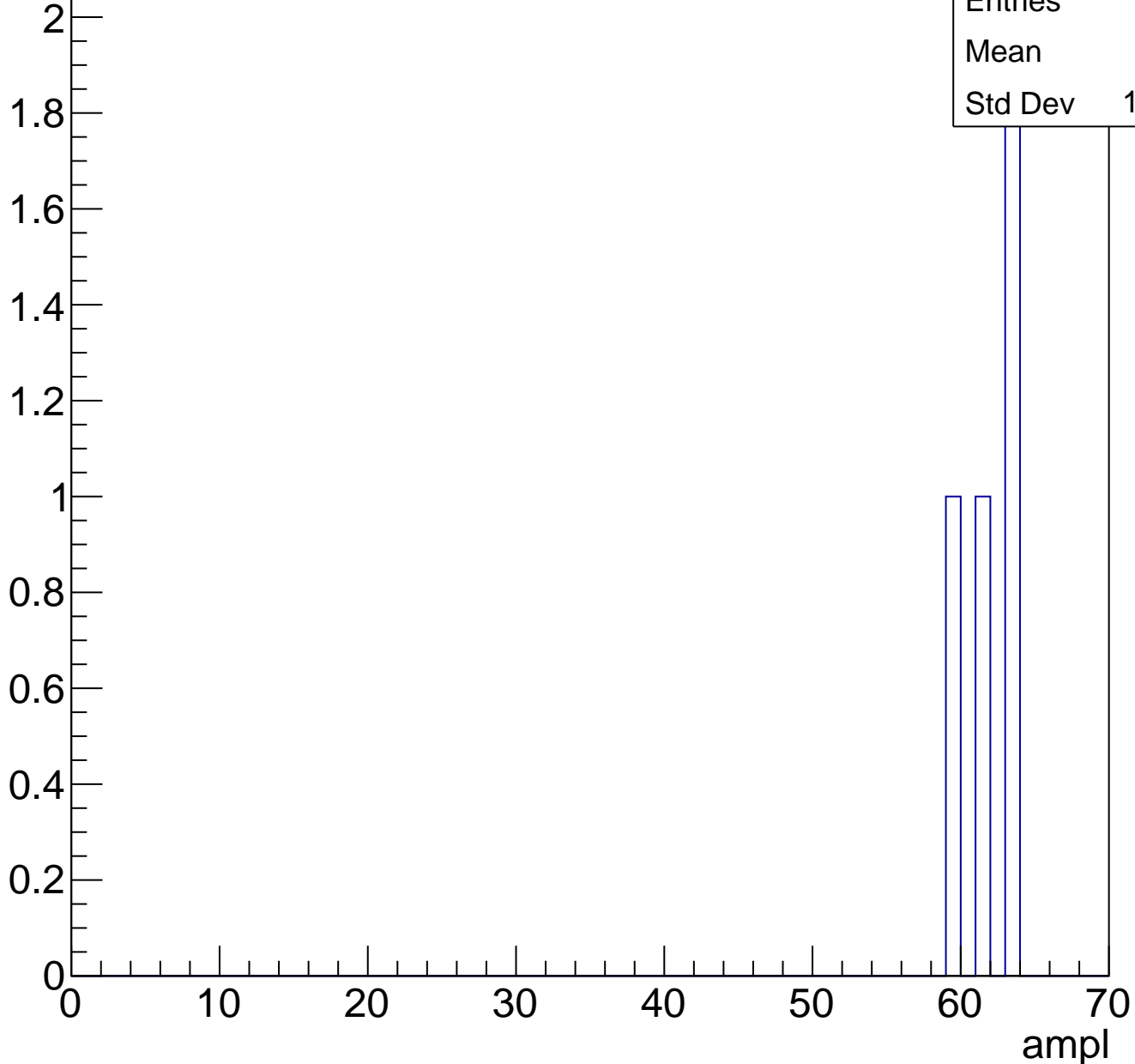
Entries	33
Mean	59
Std Dev	10.64



B1L003S, U25-ch55, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	4
Mean	61.5
Std Dev	1.658

B1L003S, U25-ch55, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch56, adc0

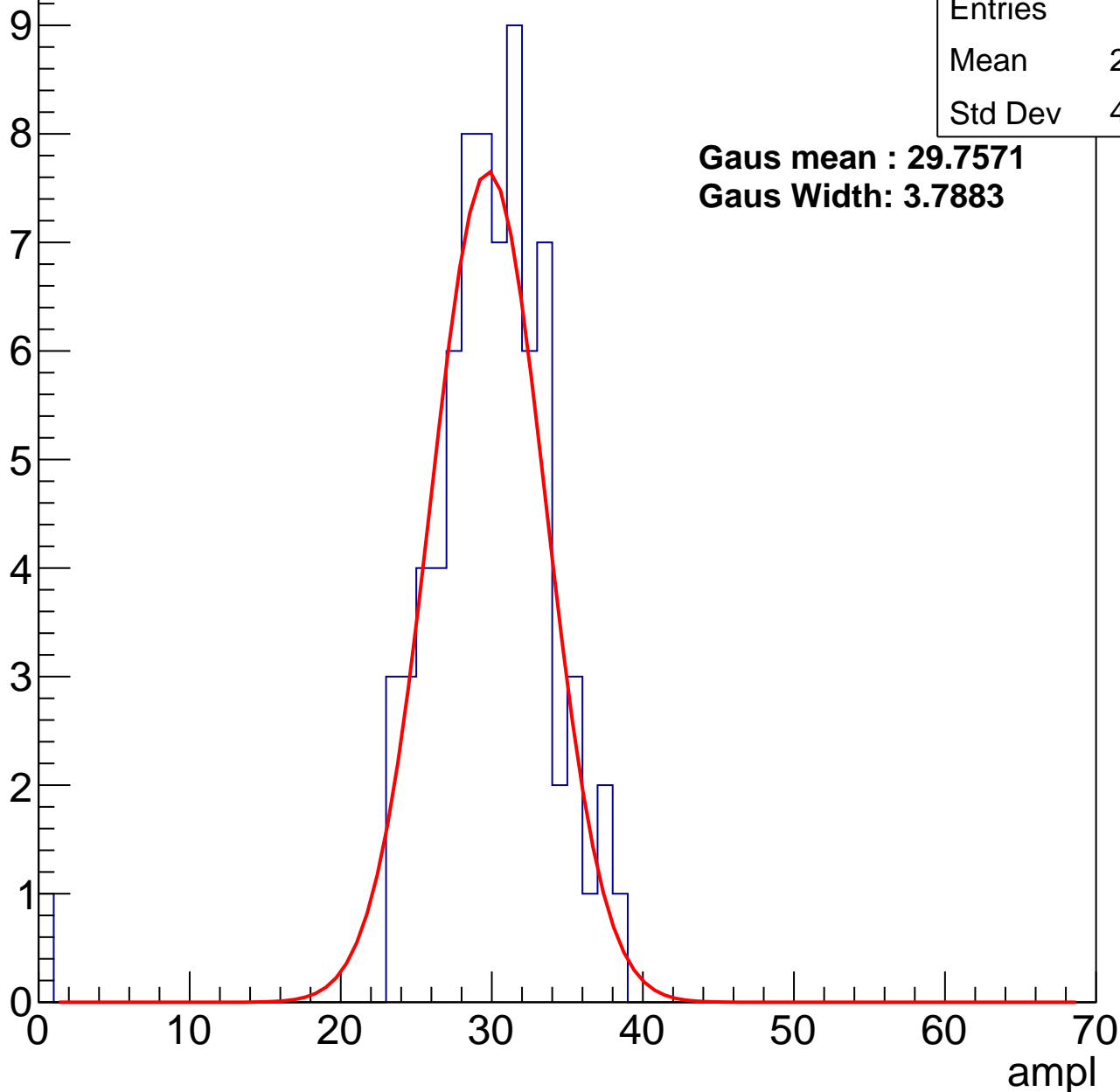
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	29.28
Std Dev	4.865

Gaus mean : 29.7571

Gaus Width: 3.7883



B1L003S, U25-ch56, adc1

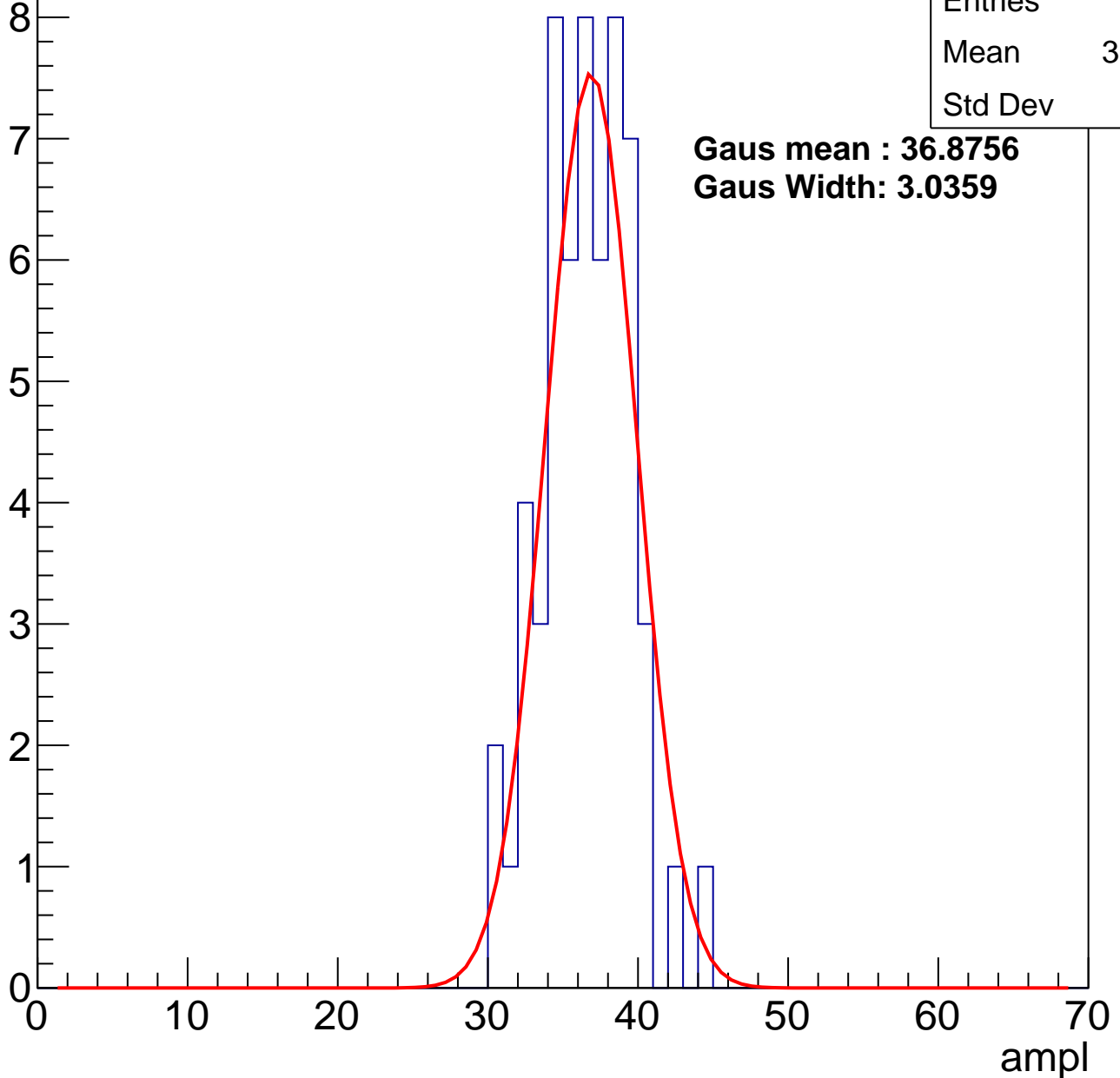
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	36.09
Std Dev	2.86

Gaus mean : 36.8756

Gaus Width: 3.0359



B1L003S, U25-ch56, adc2

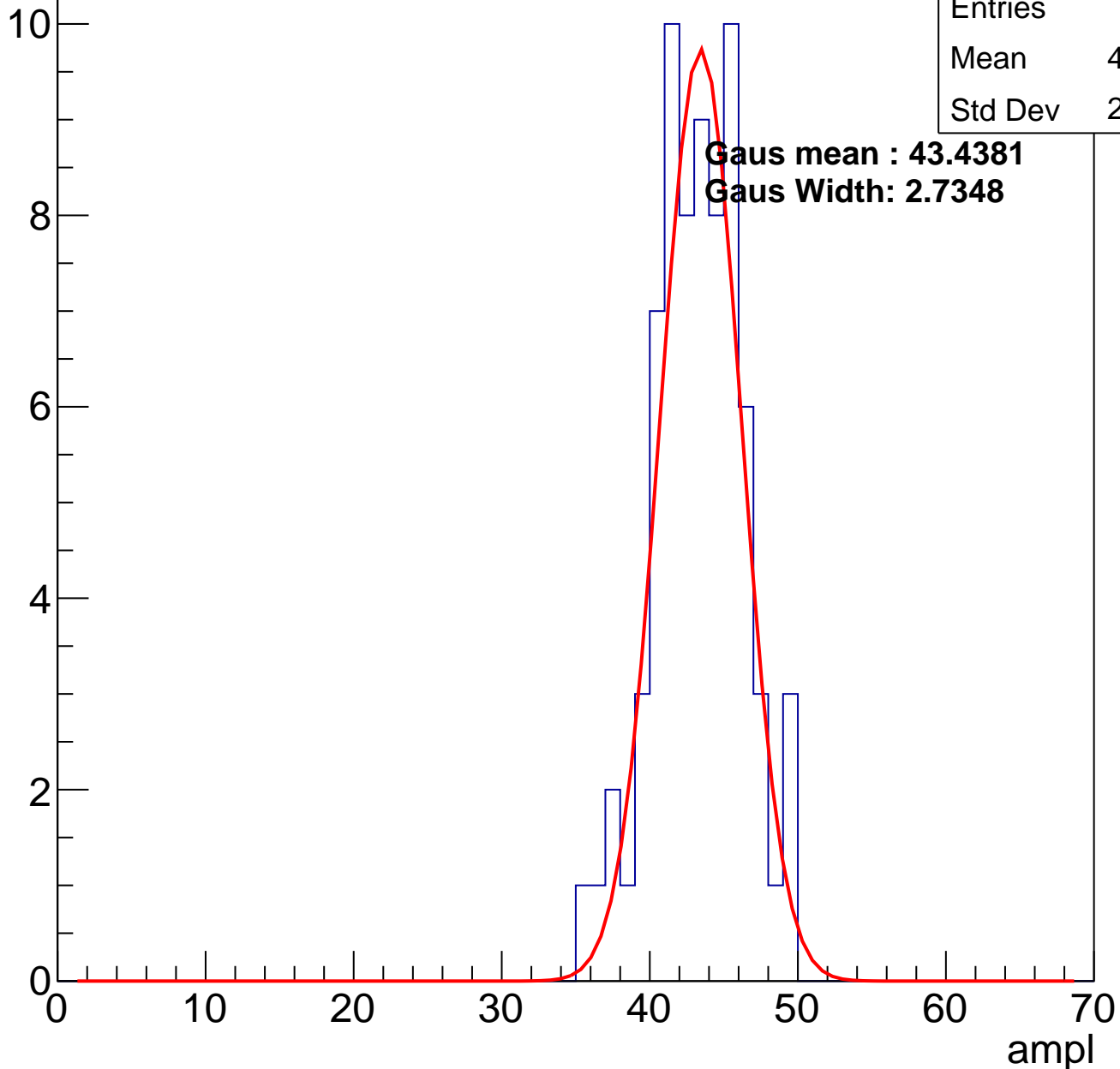
calib_packv5_042523_0143.root, FC#13, port D2

Entries	73
Mean	42.84
Std Dev	2.984

Gaus mean : 43.4381

Gaus Width: 2.7348

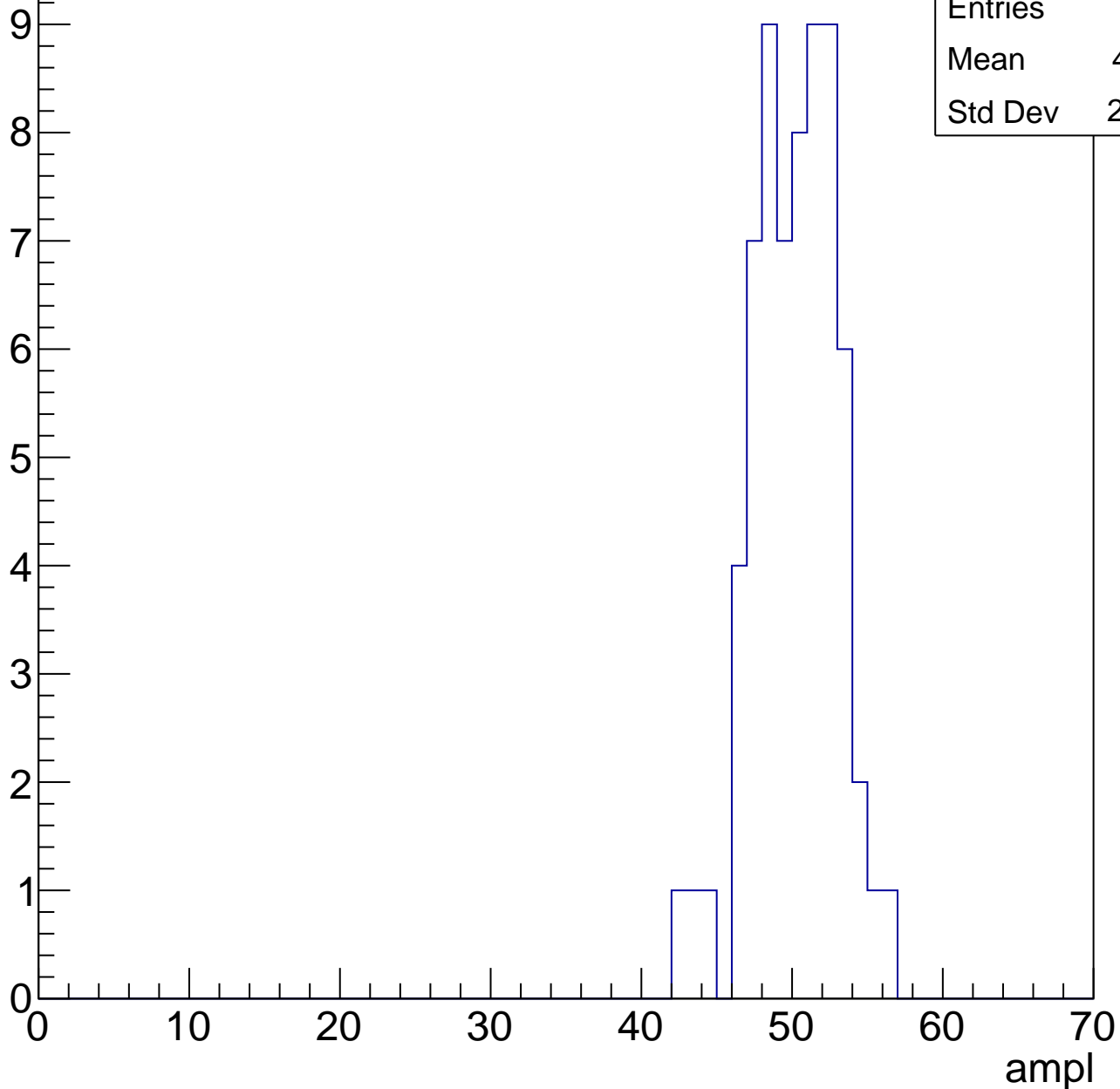
Entry



B1L003S, U25-ch56, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch56, adc4

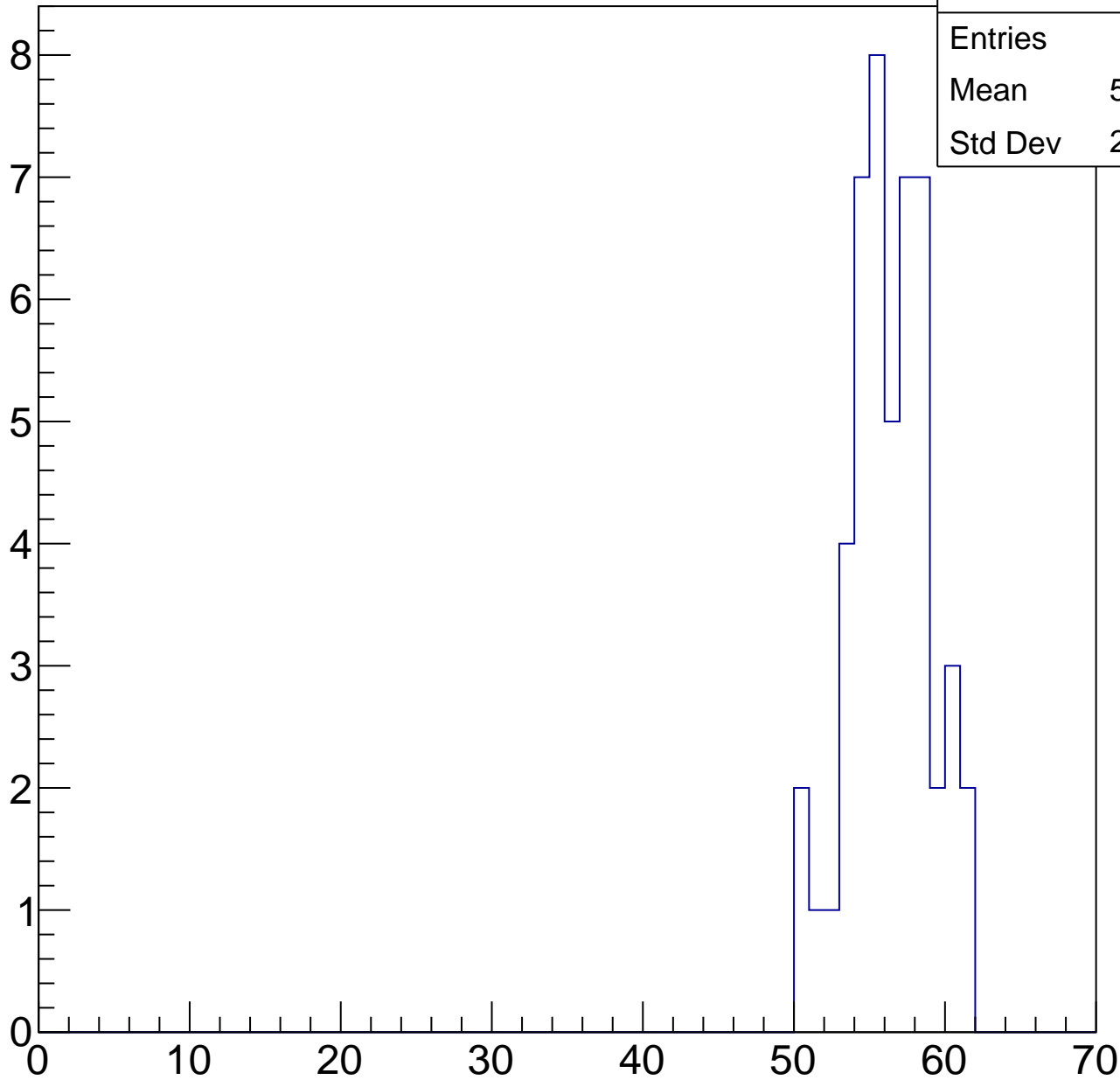
calib_packv5_042523_0143.root, FC#13, port D2

Entry

8
7
6
5
4
3
2
1
0

Entries	49
Mean	55.88
Std Dev	2.616

ampl

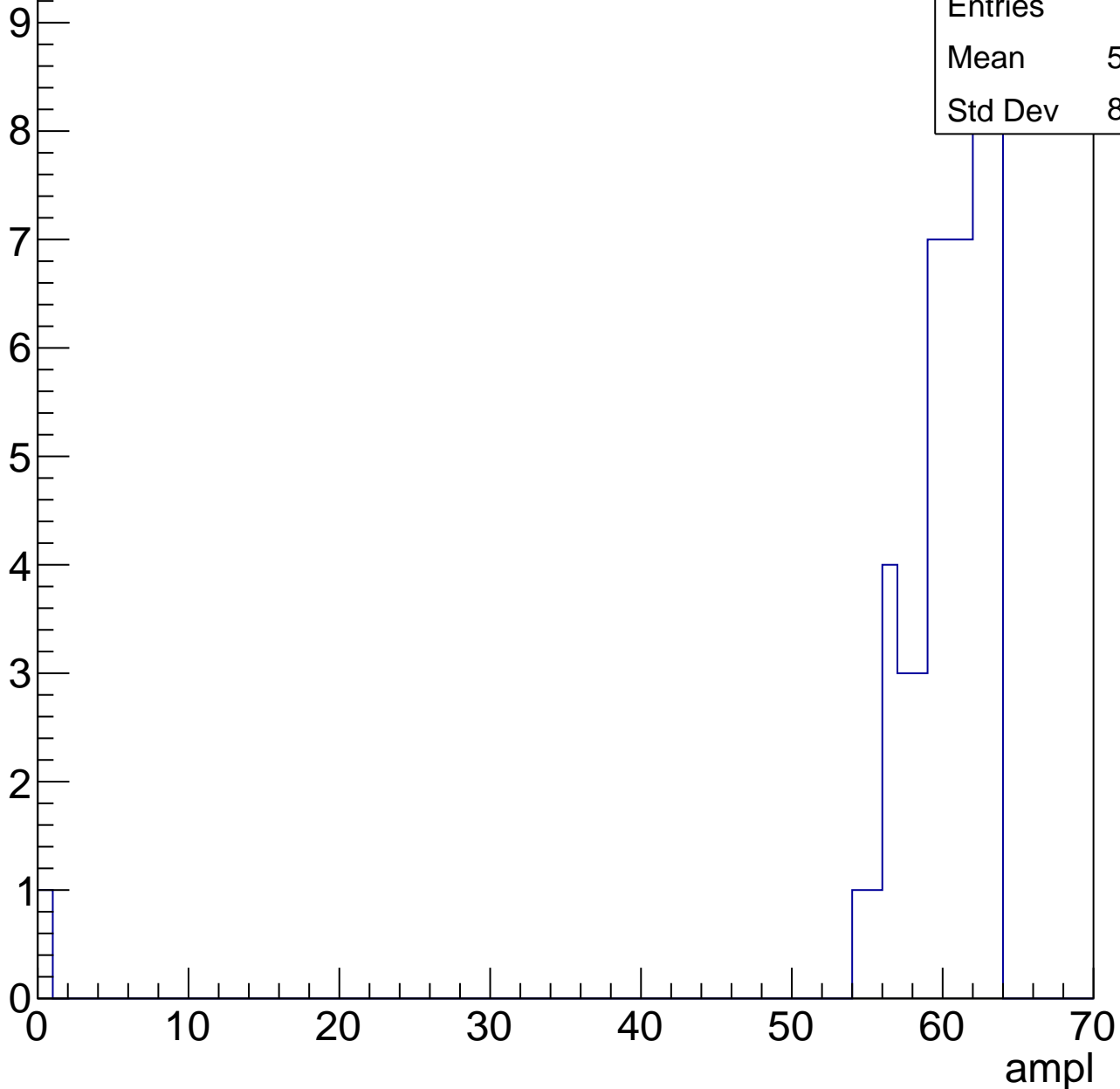


B1L003S, U25-ch56, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

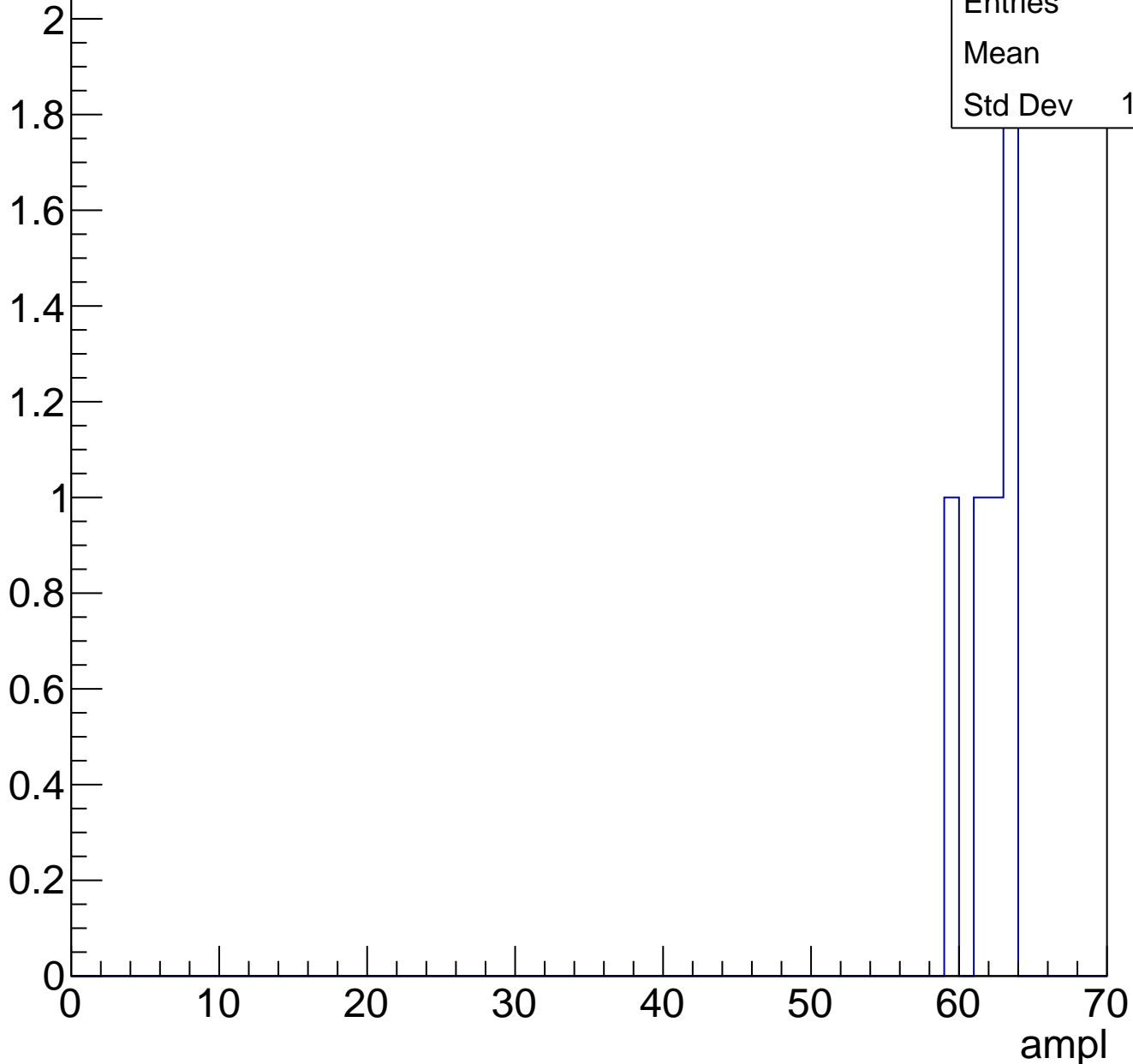
Entries	51
Mean	58.82
Std Dev	8.649



B1L003S, U25-ch56, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch56, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch57, adc0

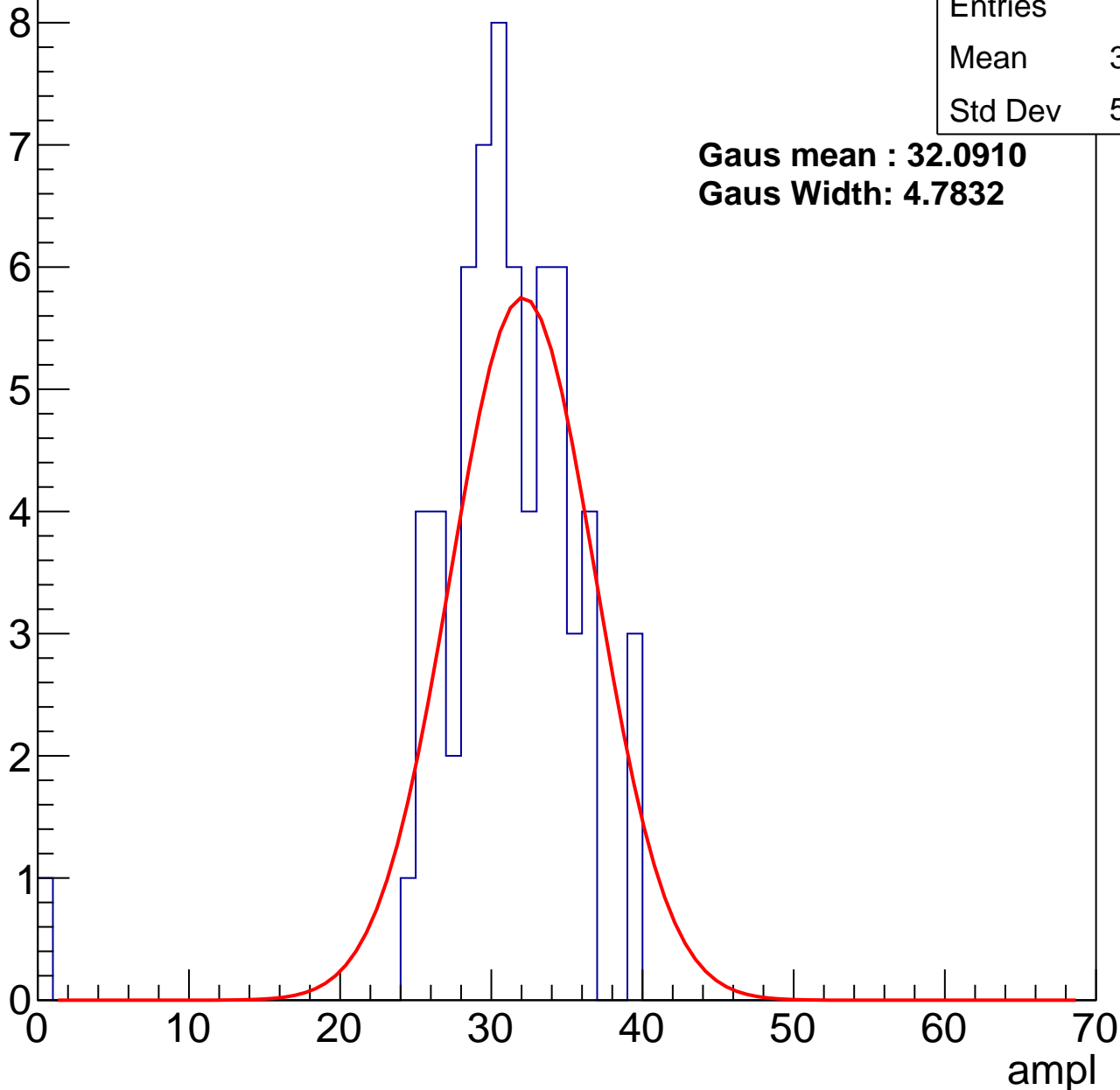
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	30.38
Std Dev	5.223

Gaus mean : 32.0910

Gaus Width: 4.7832



B1L003S, U25-ch57, adc1

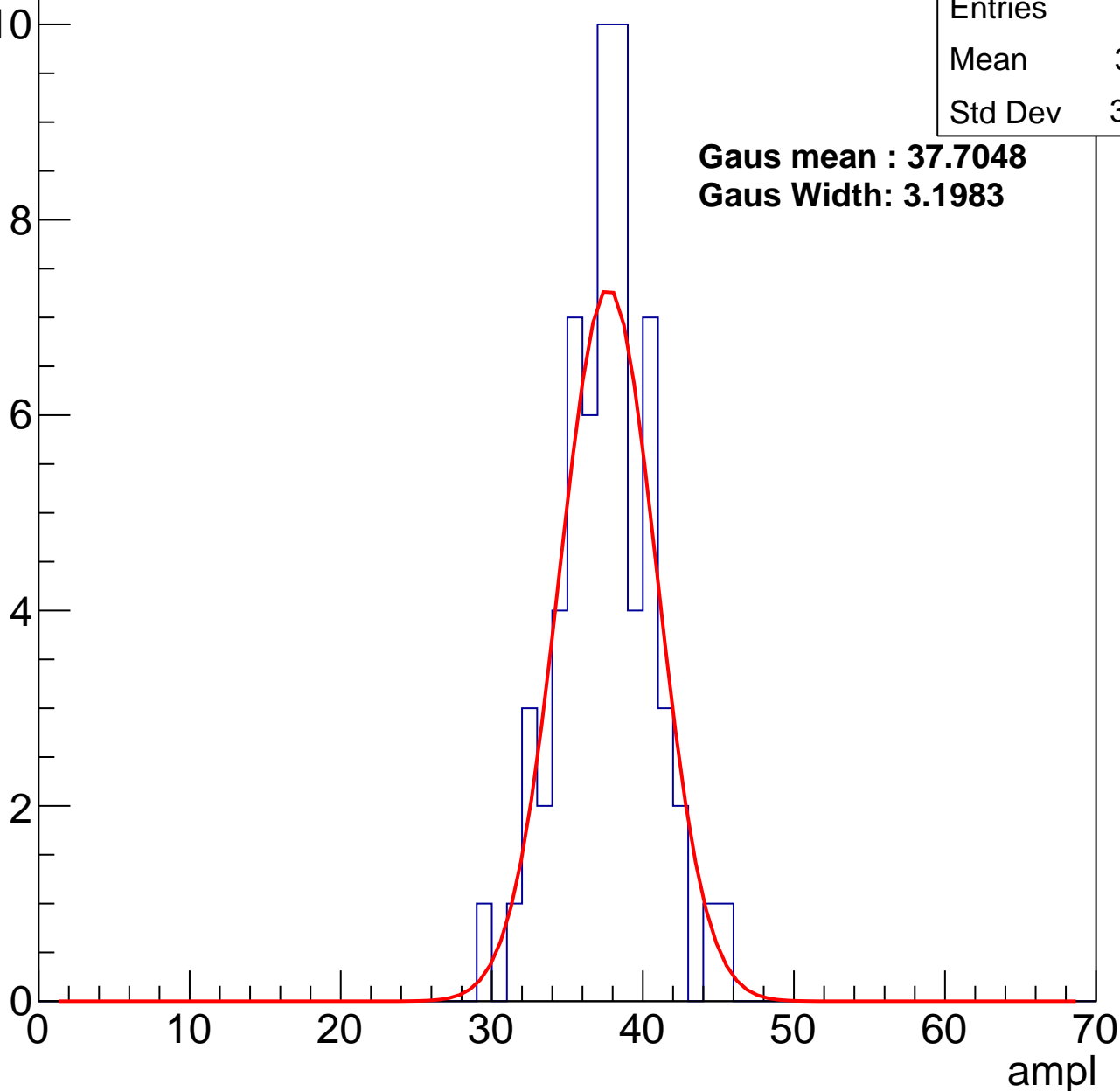
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	37.11
Std Dev	3.049

Gaus mean : 37.7048

Gaus Width: 3.1983



B1L003S, U25-ch57, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entries	71
Mean	44.8
Std Dev	3.304

Gaus mean : 45.0143

Gaus Width: 3.7443

Entry

10

8

6

4

2

0

0

10

20

30

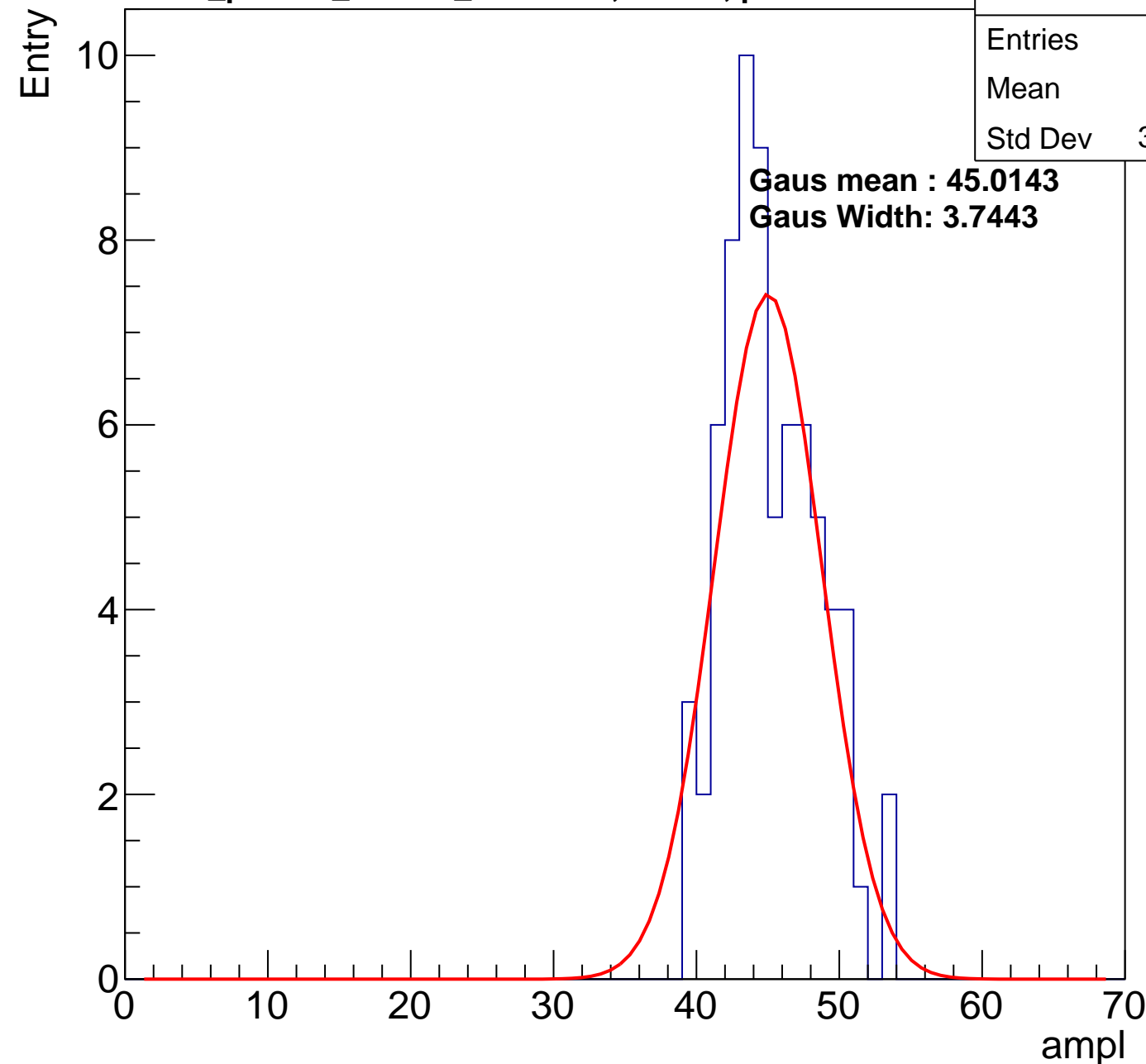
40

50

60

70

ampl

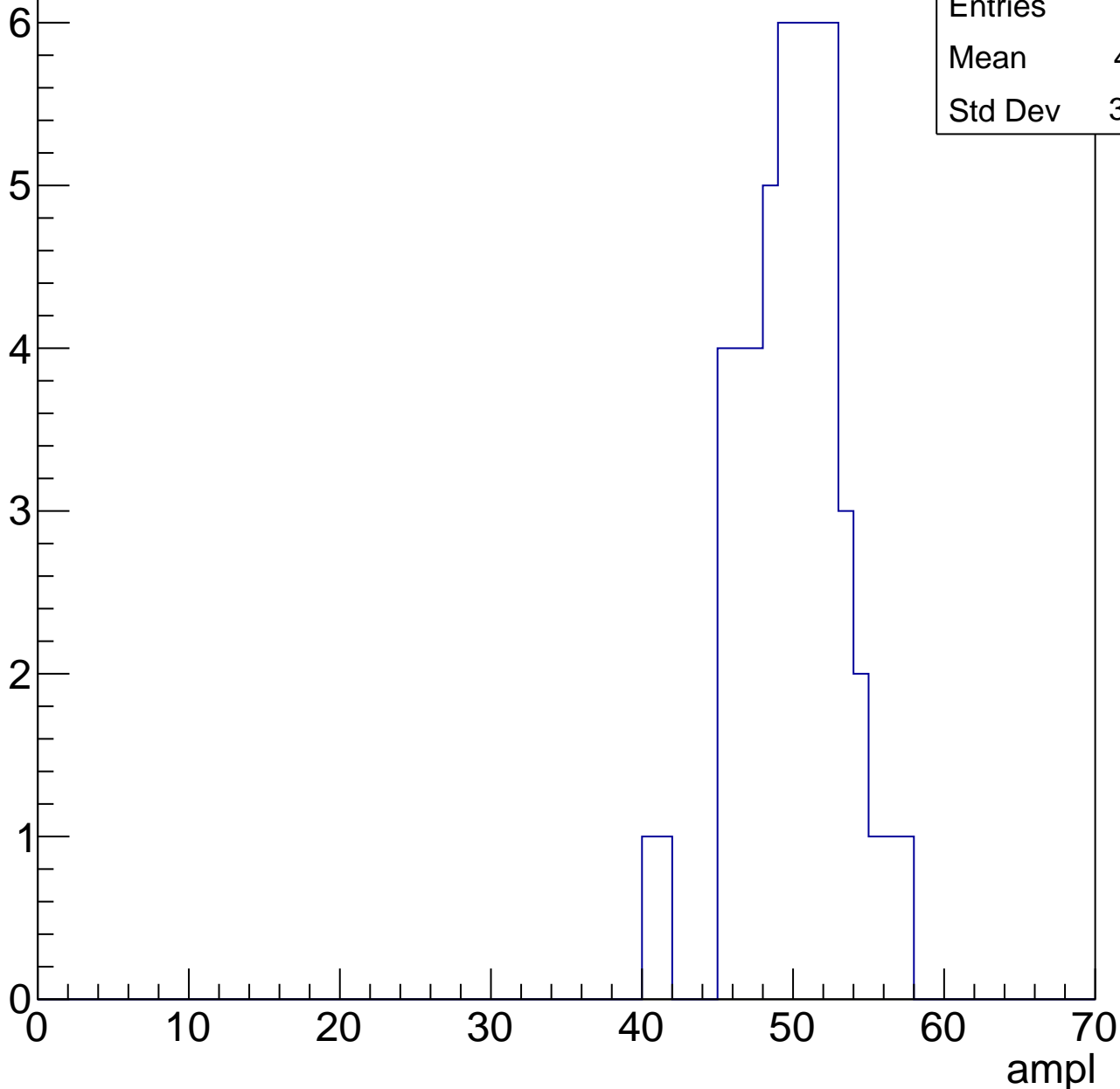


B1L003S, U25-ch57, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	51
Mean	49.41
Std Dev	3.397

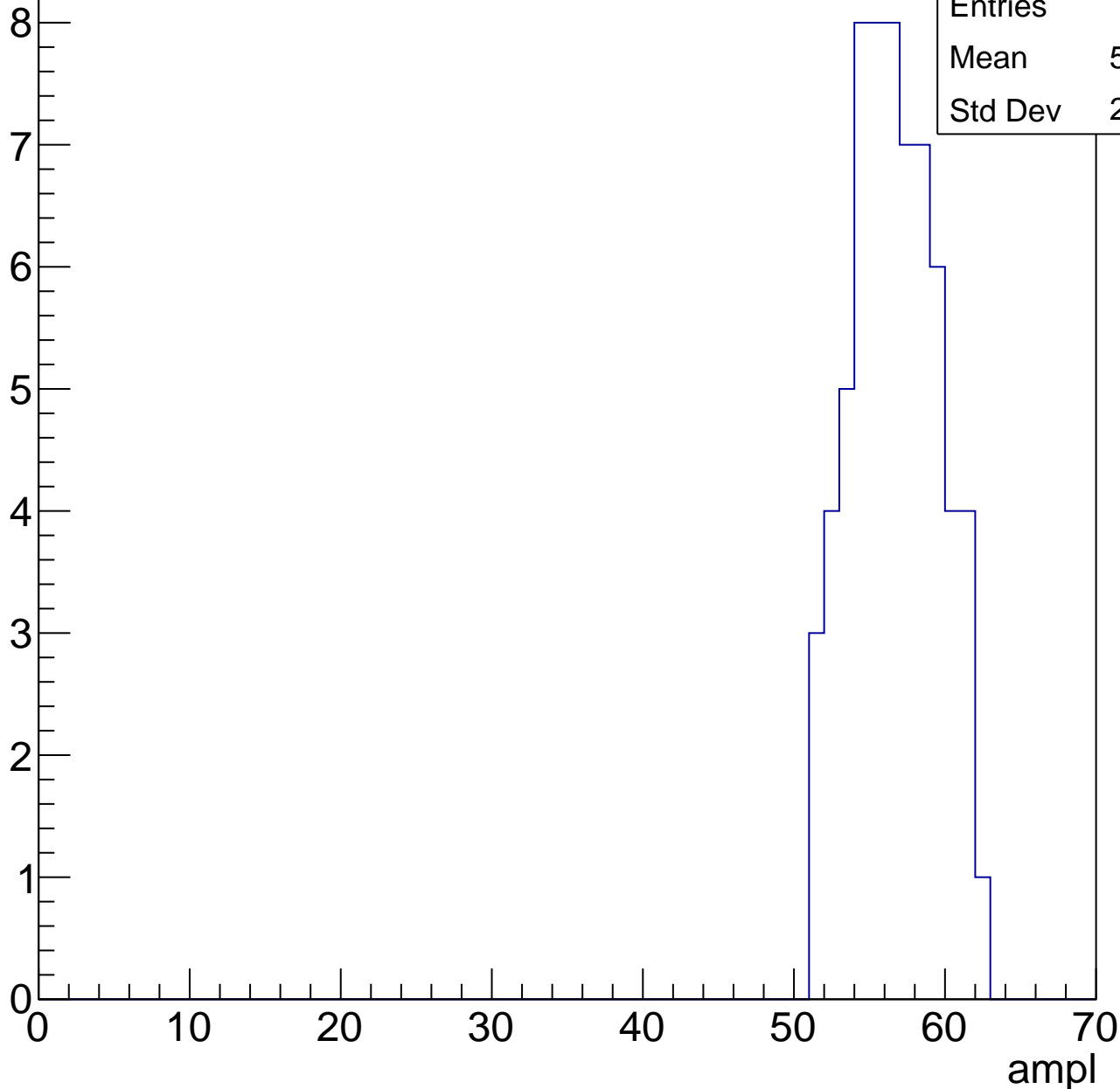


B1L003S, U25-ch57, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	56.17
Std Dev	2.804

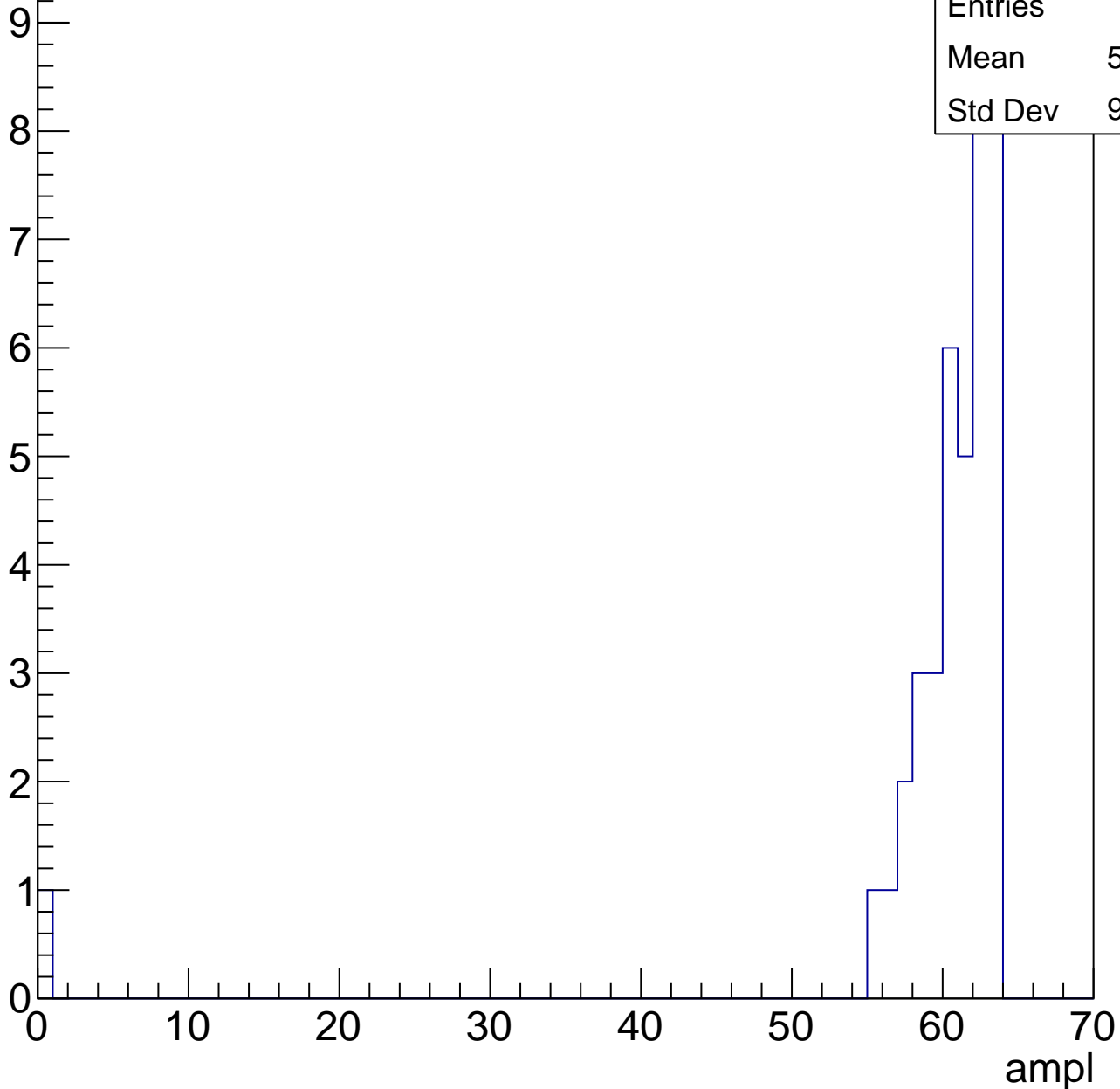


B1L003S, U25-ch57, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

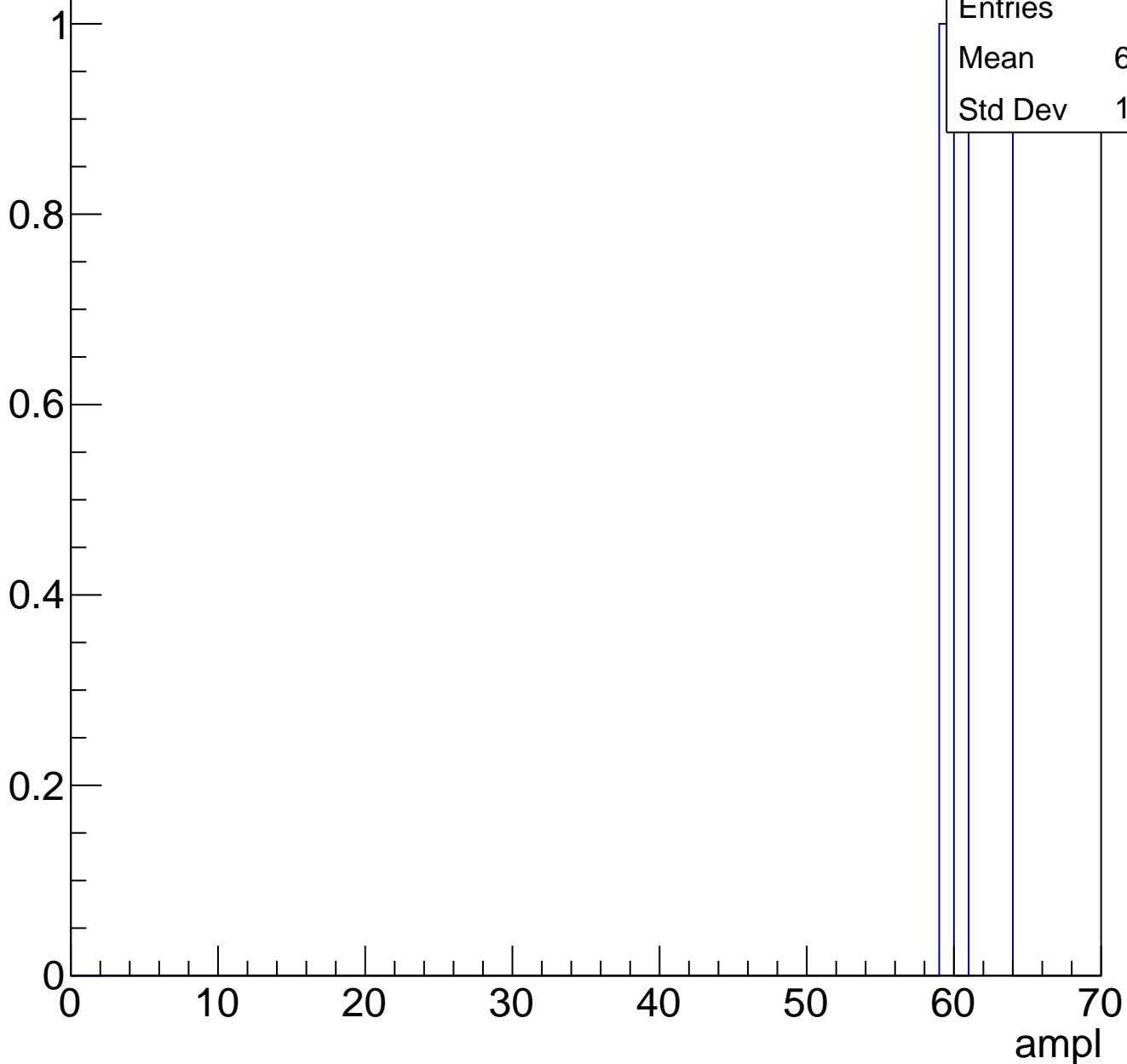
Entries	39
Mean	59.08
Std Dev	9.817



B1L003S, U25-ch57, adc6

calib_packv5_042523_0143.root, FC#13, port D2

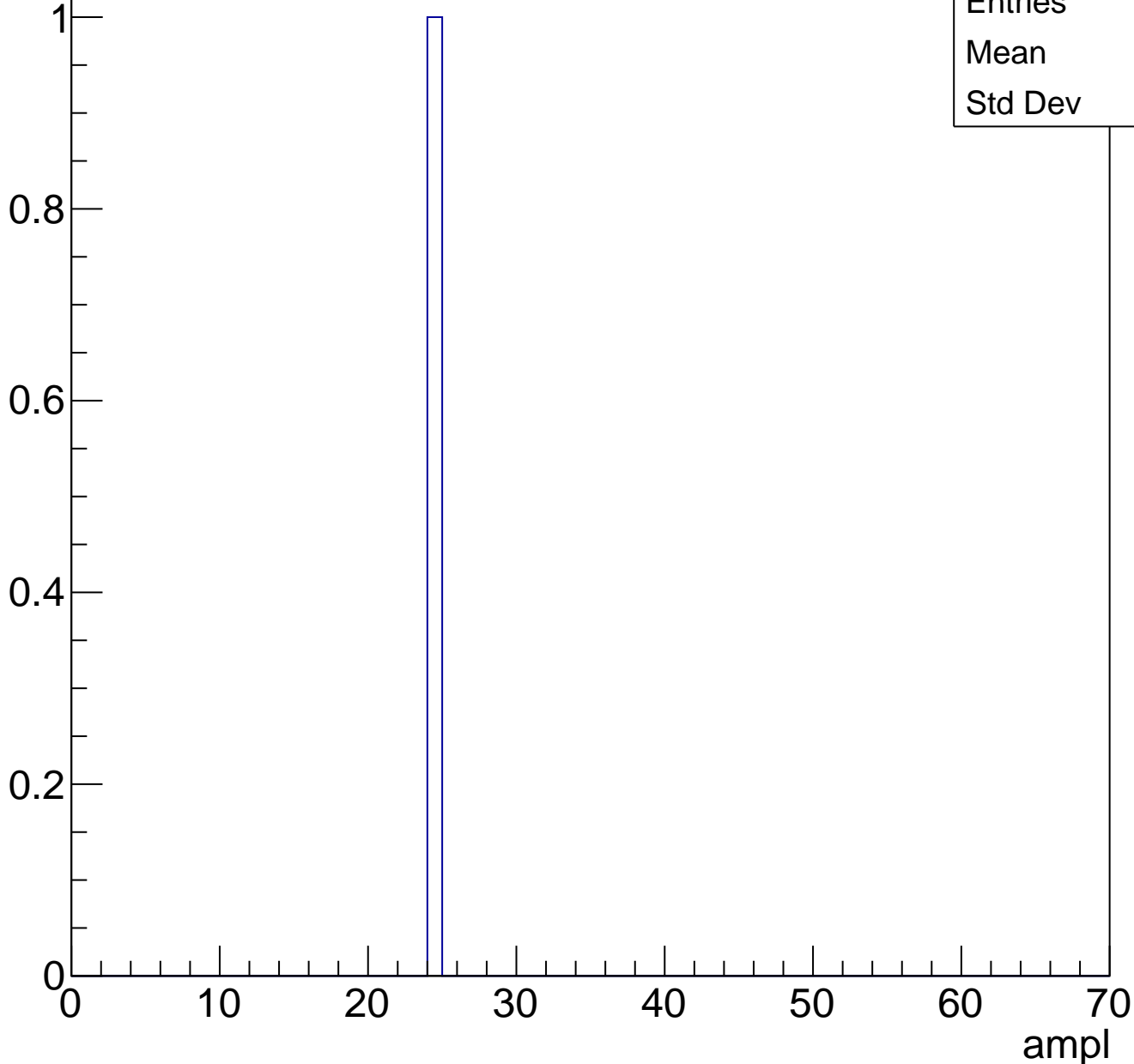
Entry



B1L003S, U25-ch57, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch58, adc0

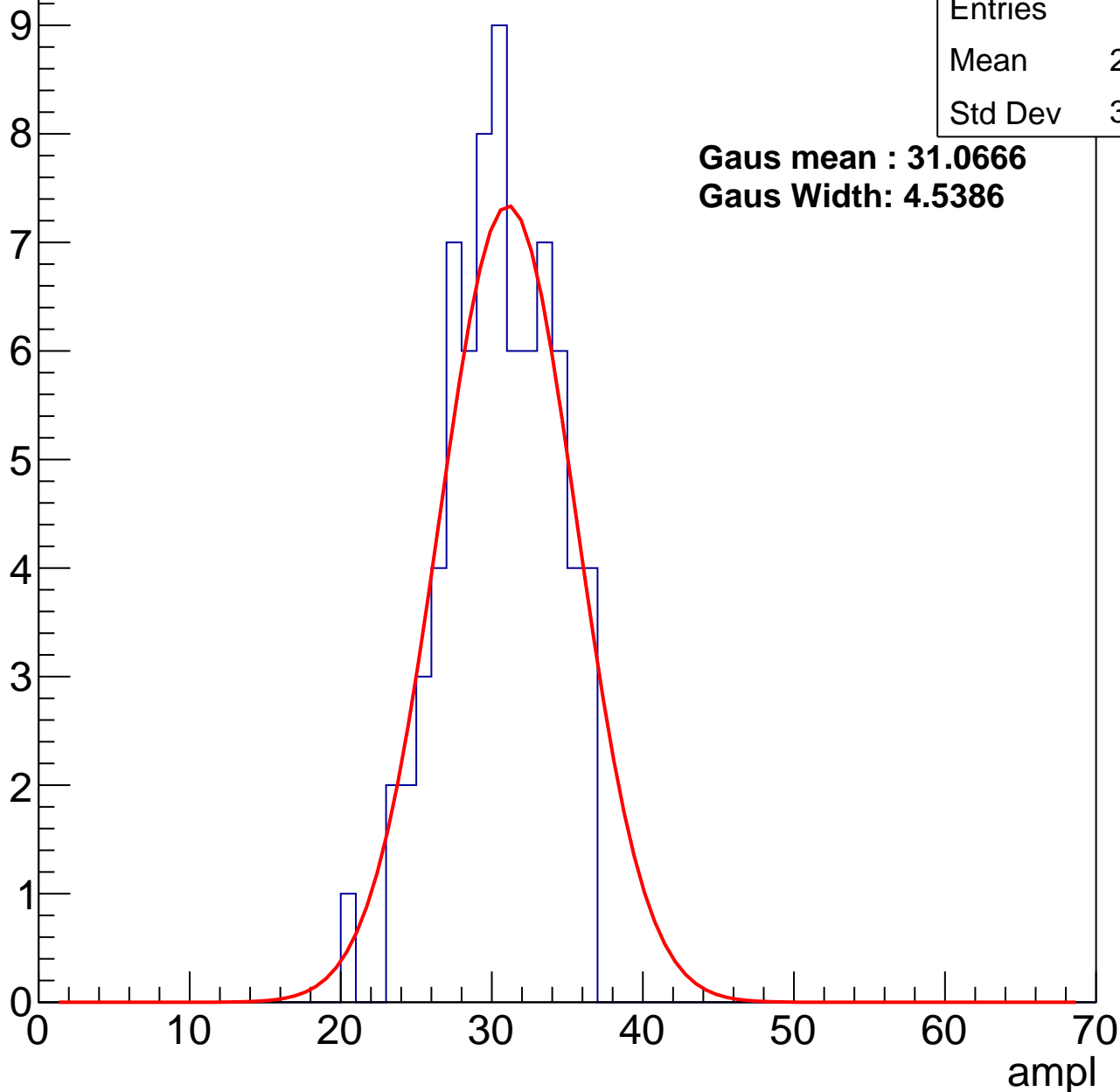
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	29.99
Std Dev	3.535

Gaus mean : 31.0666

Gaus Width: 4.5386

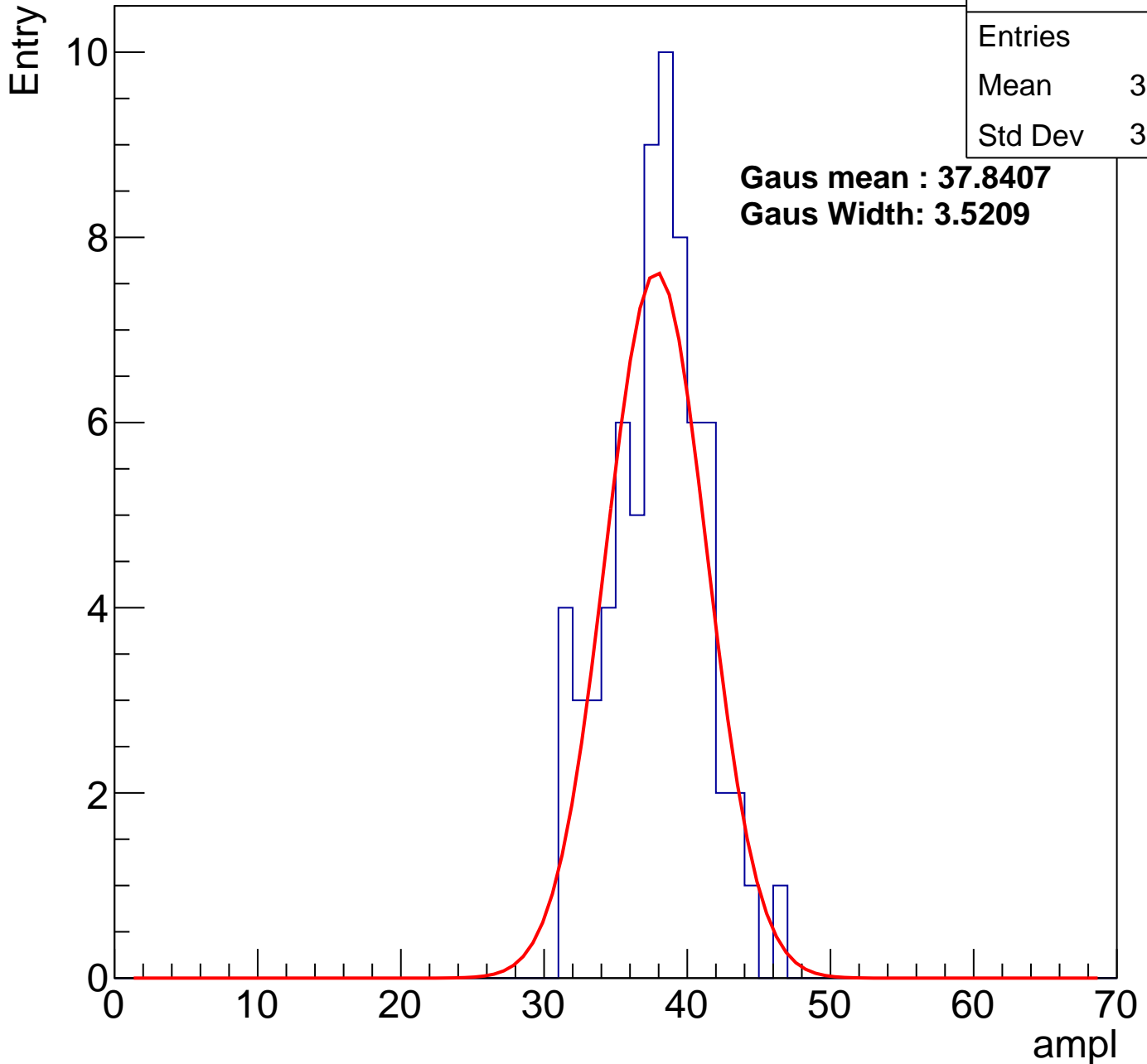


B1L003S, U25-ch58, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	70
Mean	37.37
Std Dev	3.309

Gaus mean : 37.8407
Gaus Width: 3.5209



B1L003S, U25-ch58, adc2

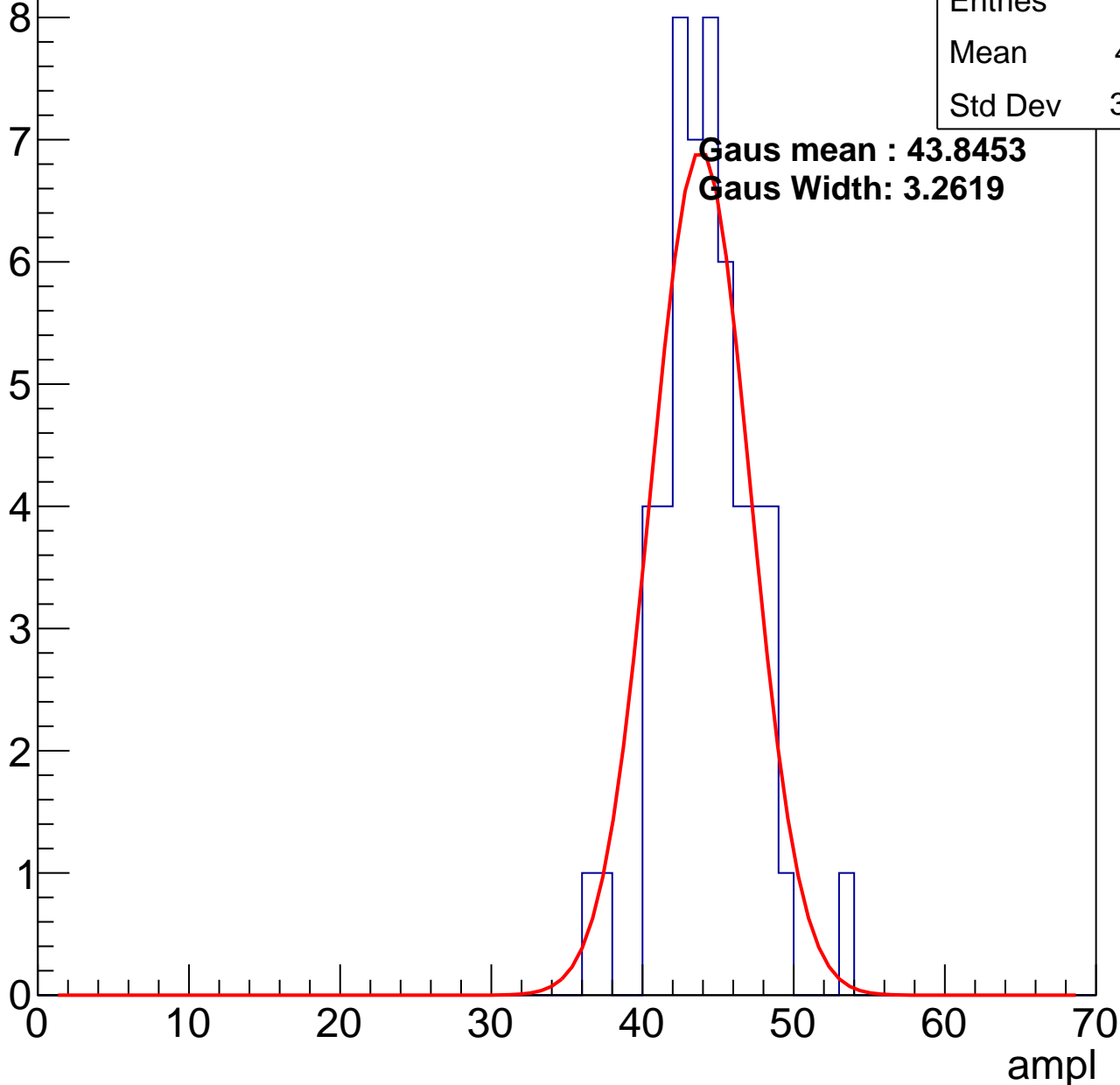
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	43.81
Std Dev	3.003

Gaus mean : 43.8453

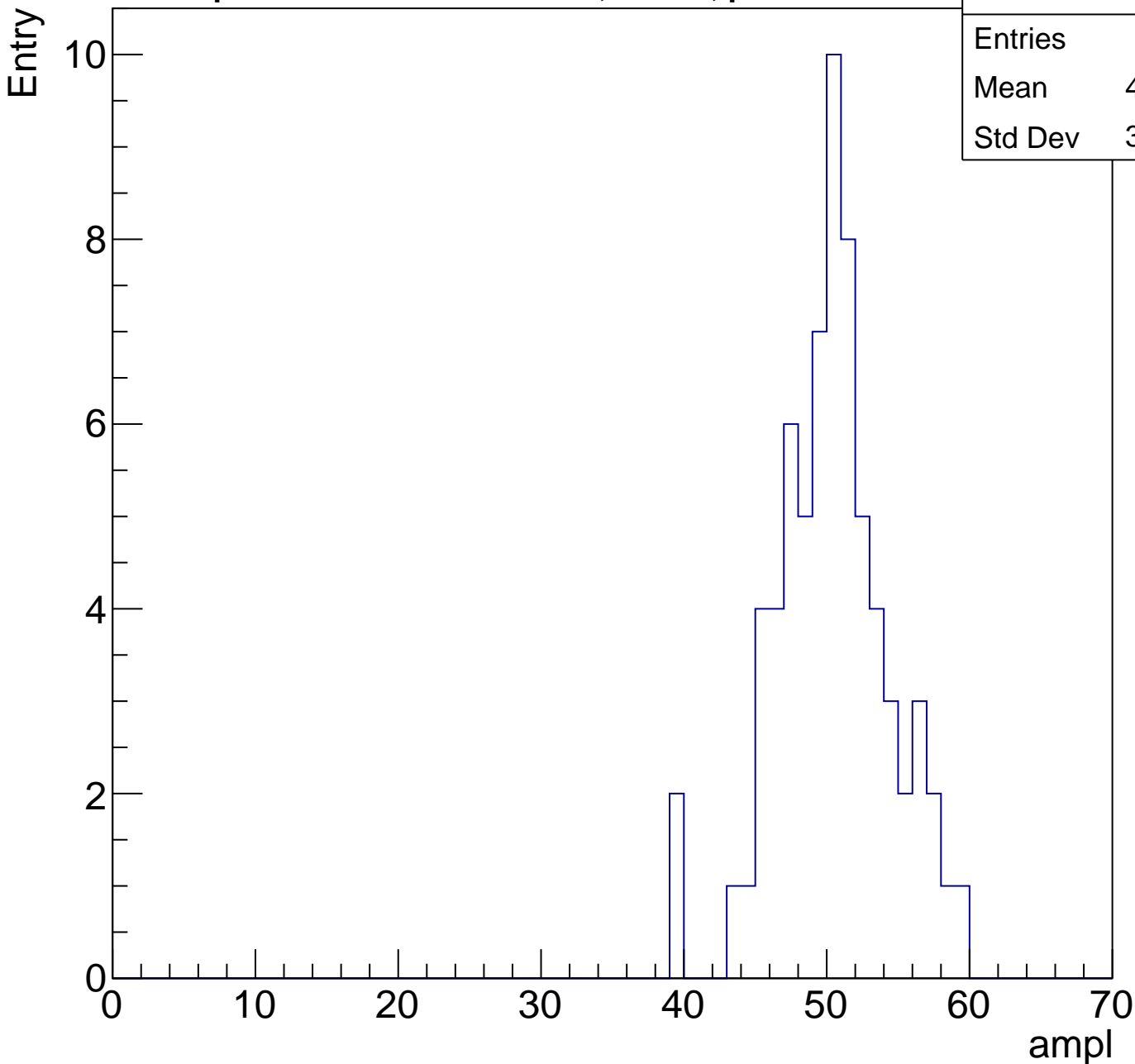
Gaus Width: 3.2619



B1L003S, U25-ch58, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	69
Mean	49.93
Std Dev	3.965

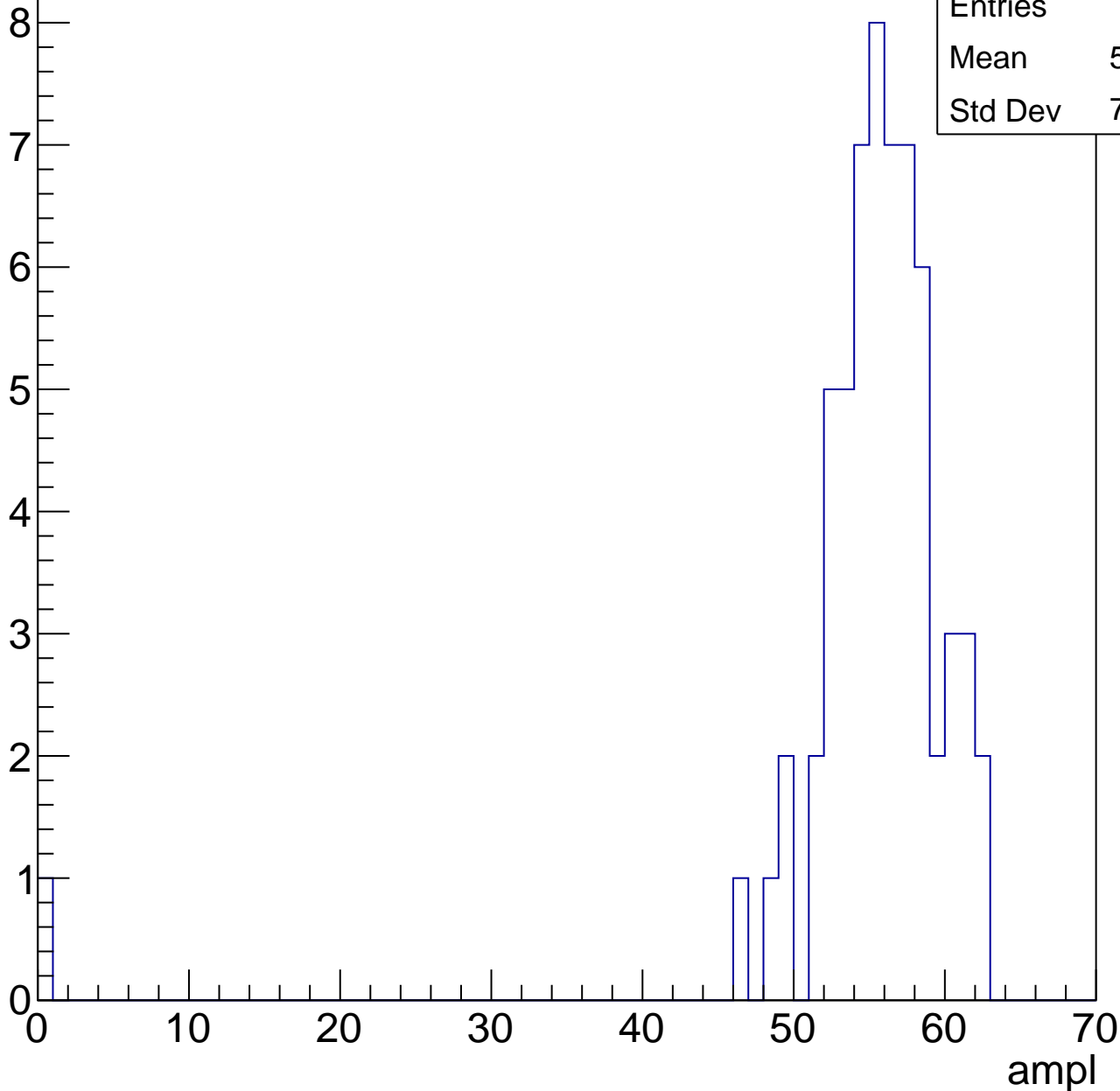


B1L003S, U25-ch58, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	54.53
Std Dev	7.745



B1L003S, U25-ch58, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

7

6

5

4

3

2

1

0

Entries	35
Mean	60.54
Std Dev	1.662

ampl

0

10

20

30

40

50

60

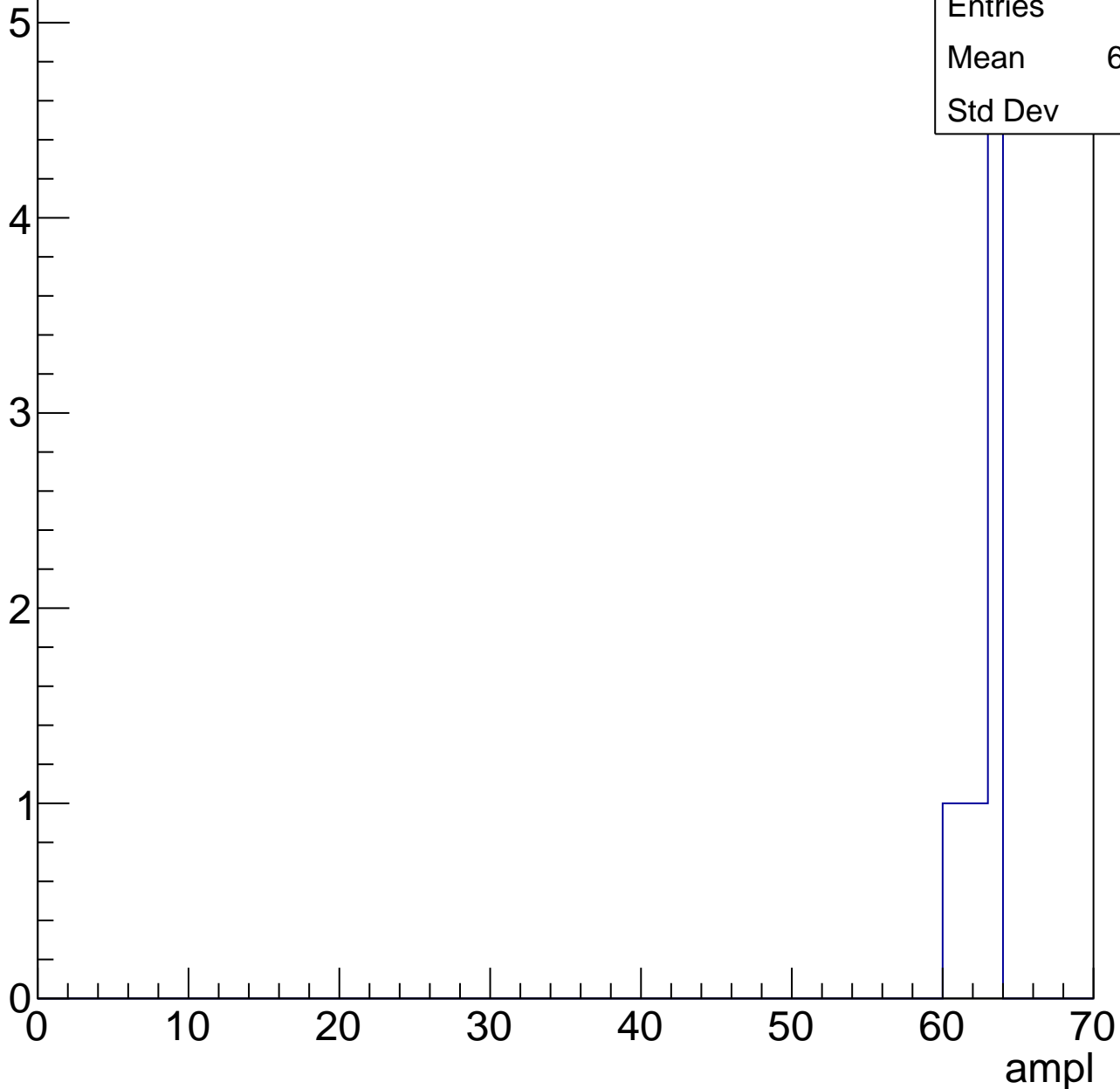
70

B1L003S, U25-ch58, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	8
Mean	62.25
Std Dev	1.09



B1L003S, U25-ch58, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch59, adc0

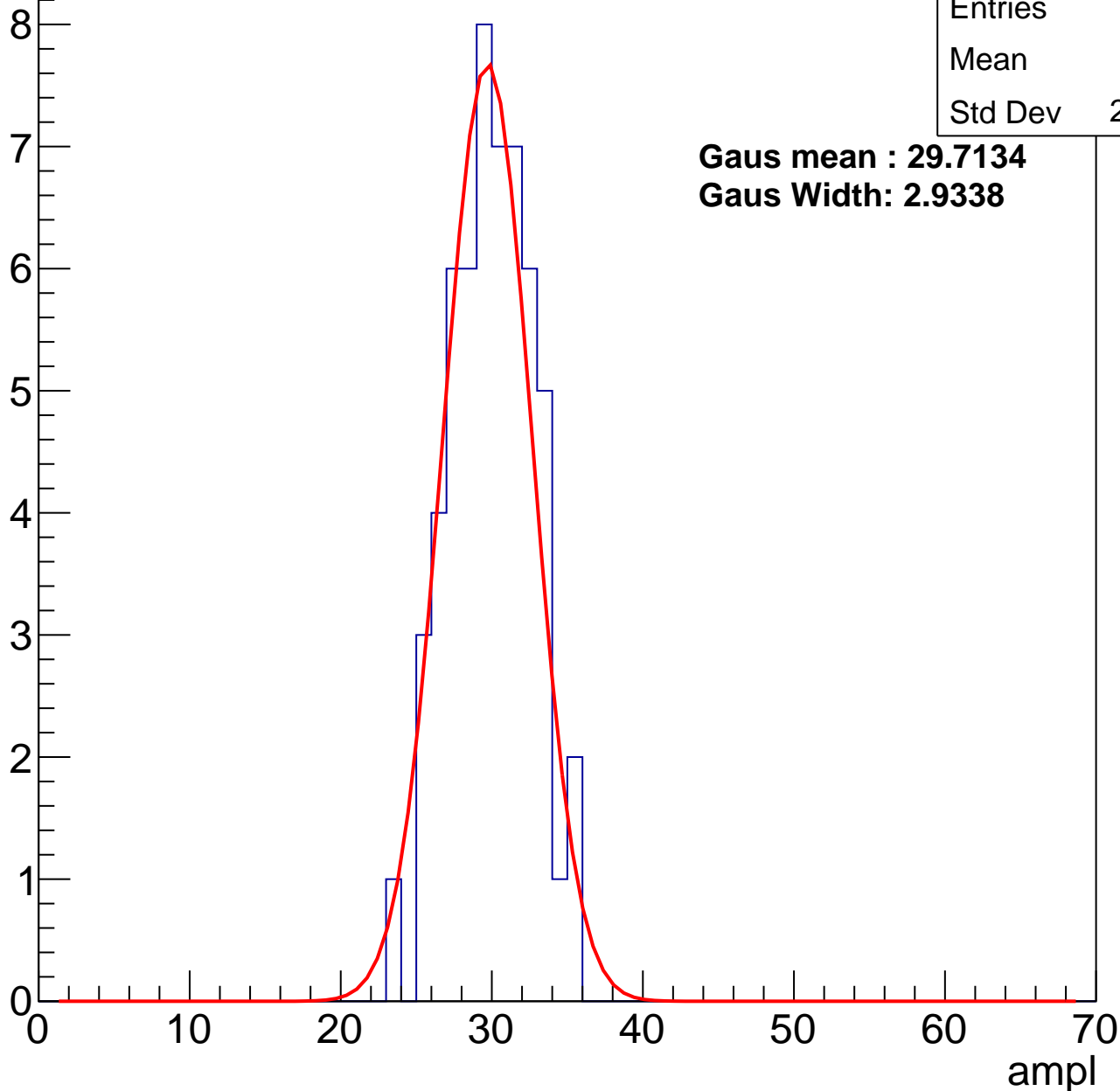
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	29.5
Std Dev	2.679

Gaus mean : 29.7134

Gaus Width: 2.9338



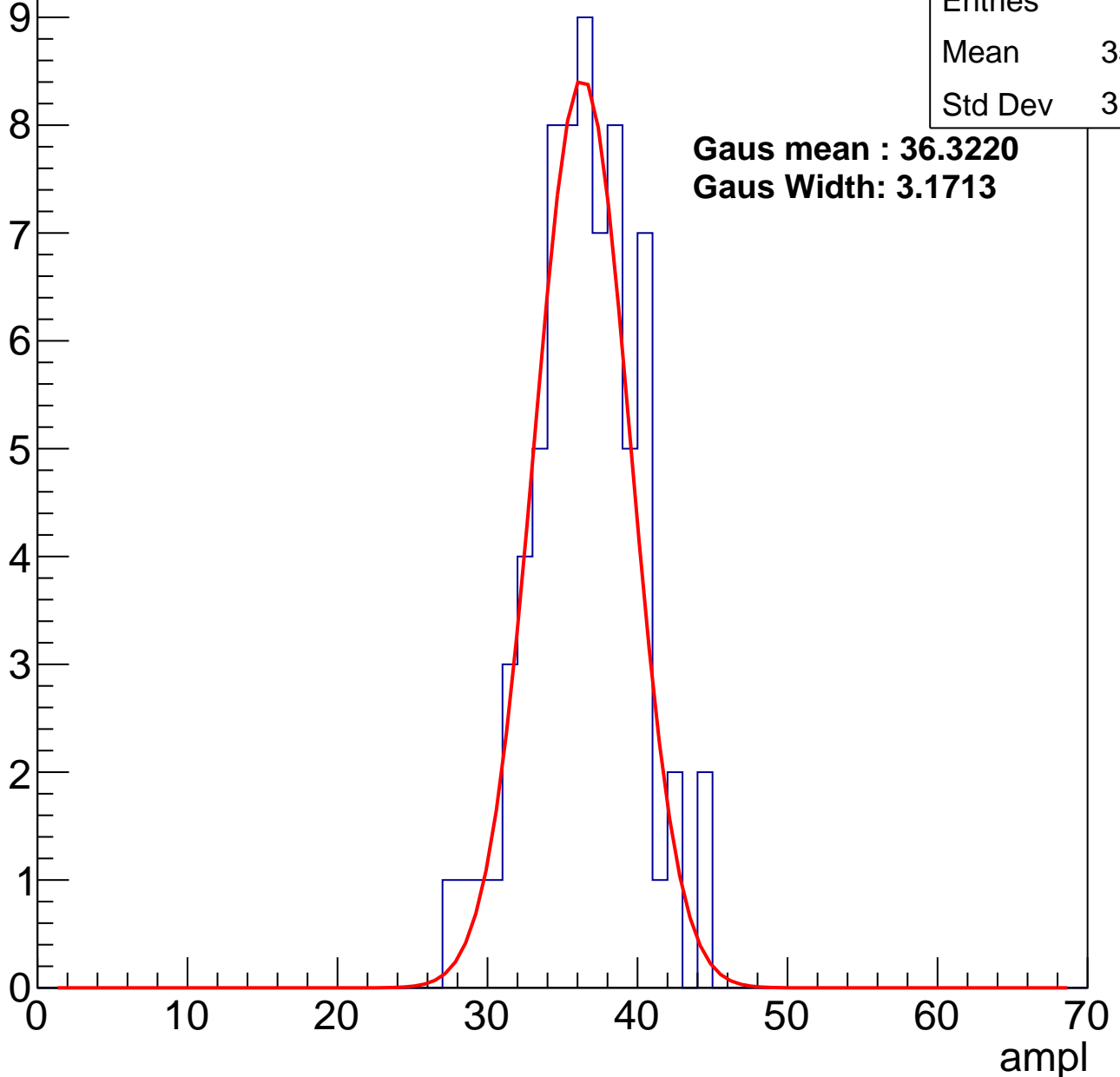
B1L003S, U25-ch59, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	73
Mean	35.99
Std Dev	3.462

Gaus mean : 36.3220
Gaus Width: 3.1713



B1L003S, U25-ch59, adc2

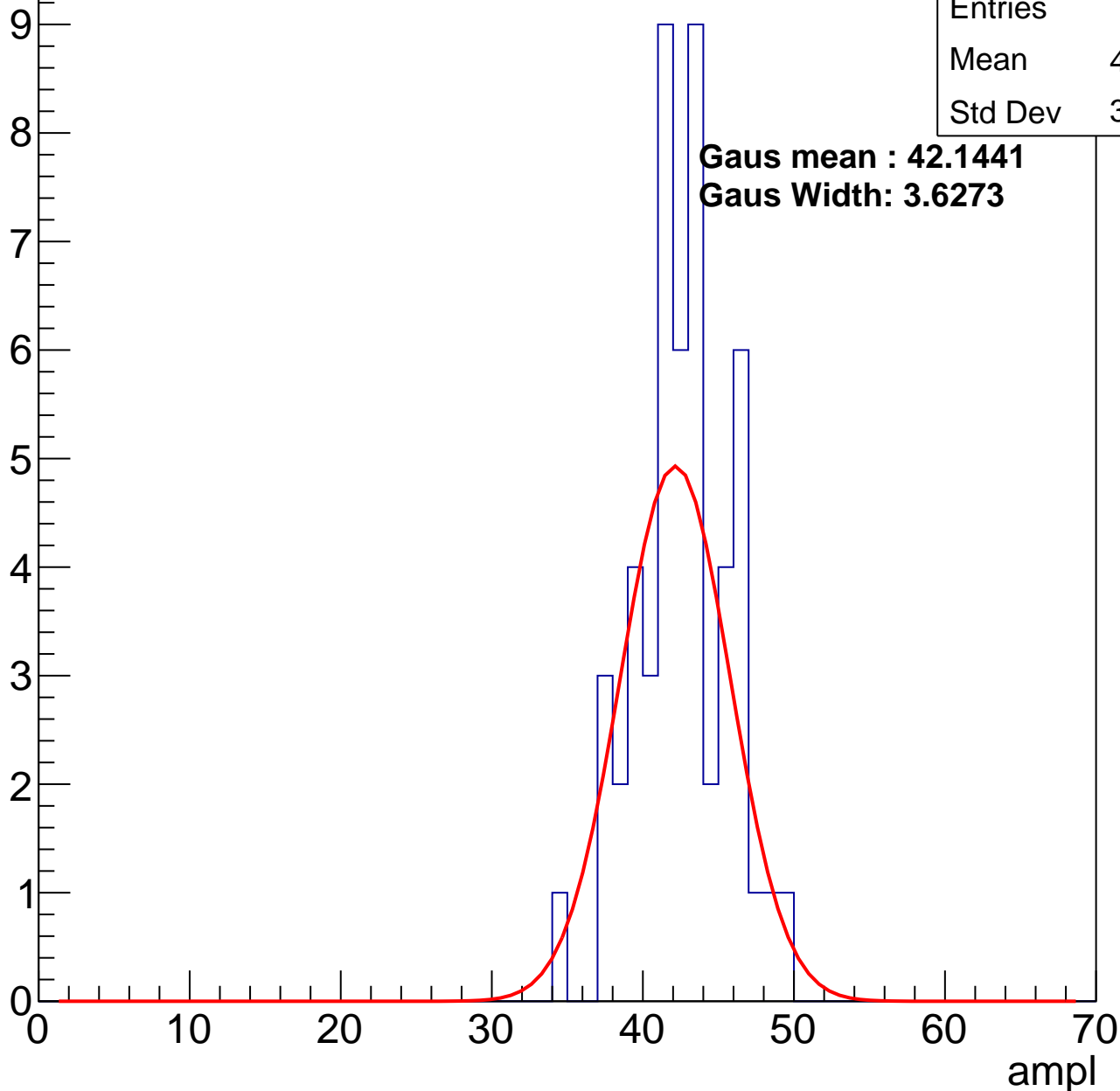
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	42.17
Std Dev	3.055

Gaus mean : 42.1441

Gaus Width: 3.6273

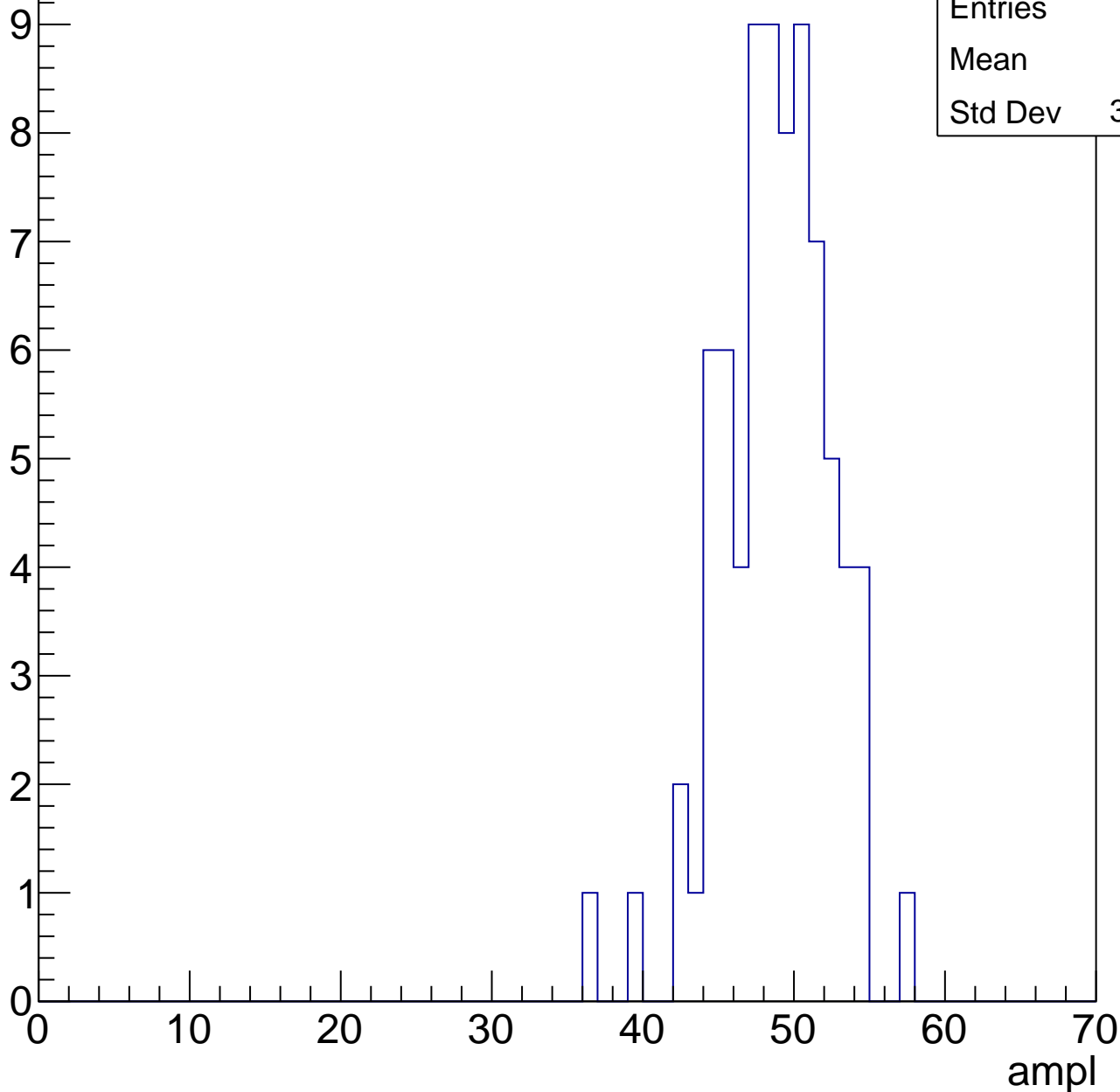


B1L003S, U25-ch59, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

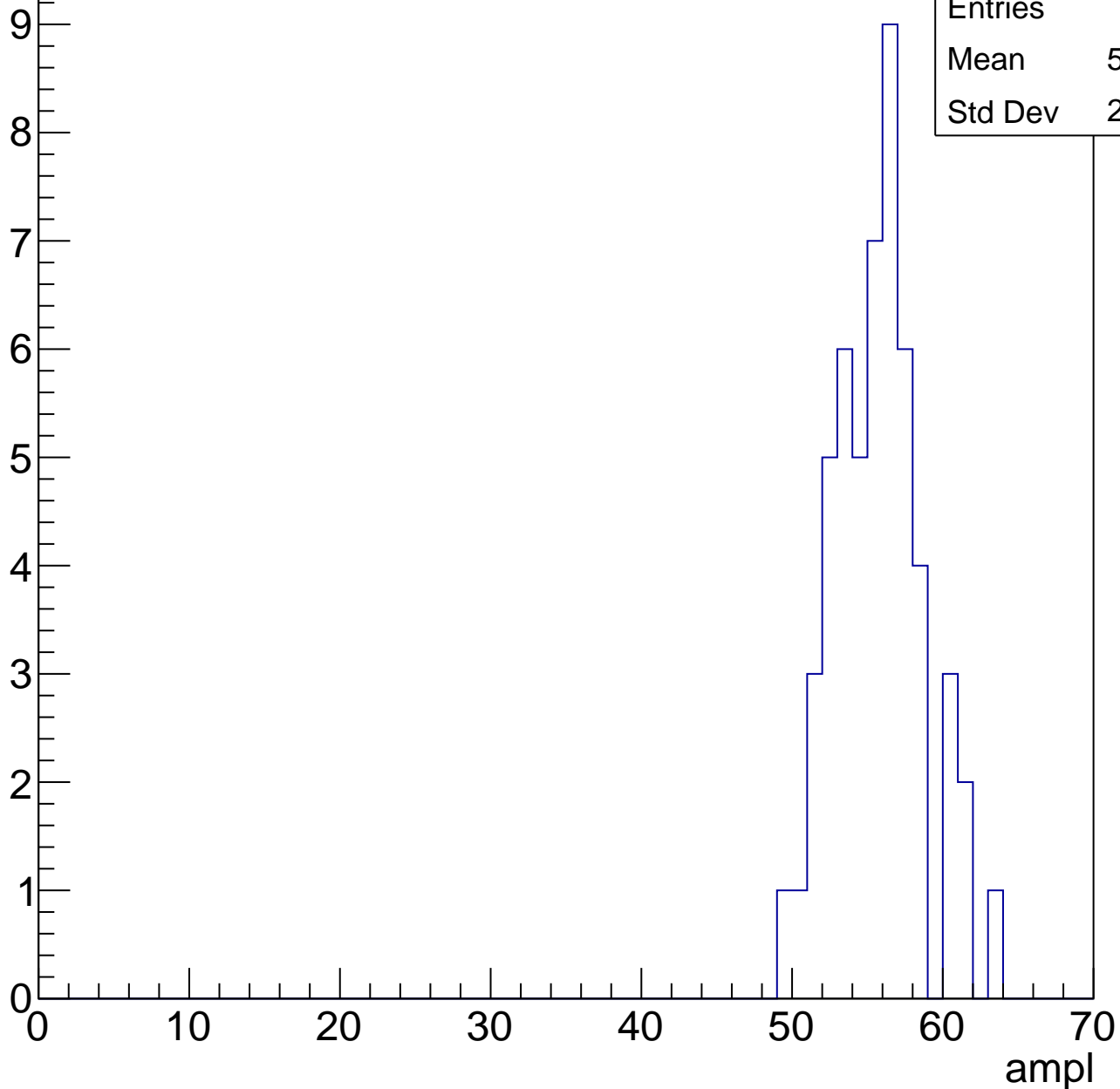
Entries	77
Mean	48.3
Std Dev	3.608



B1L003S, U25-ch59, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



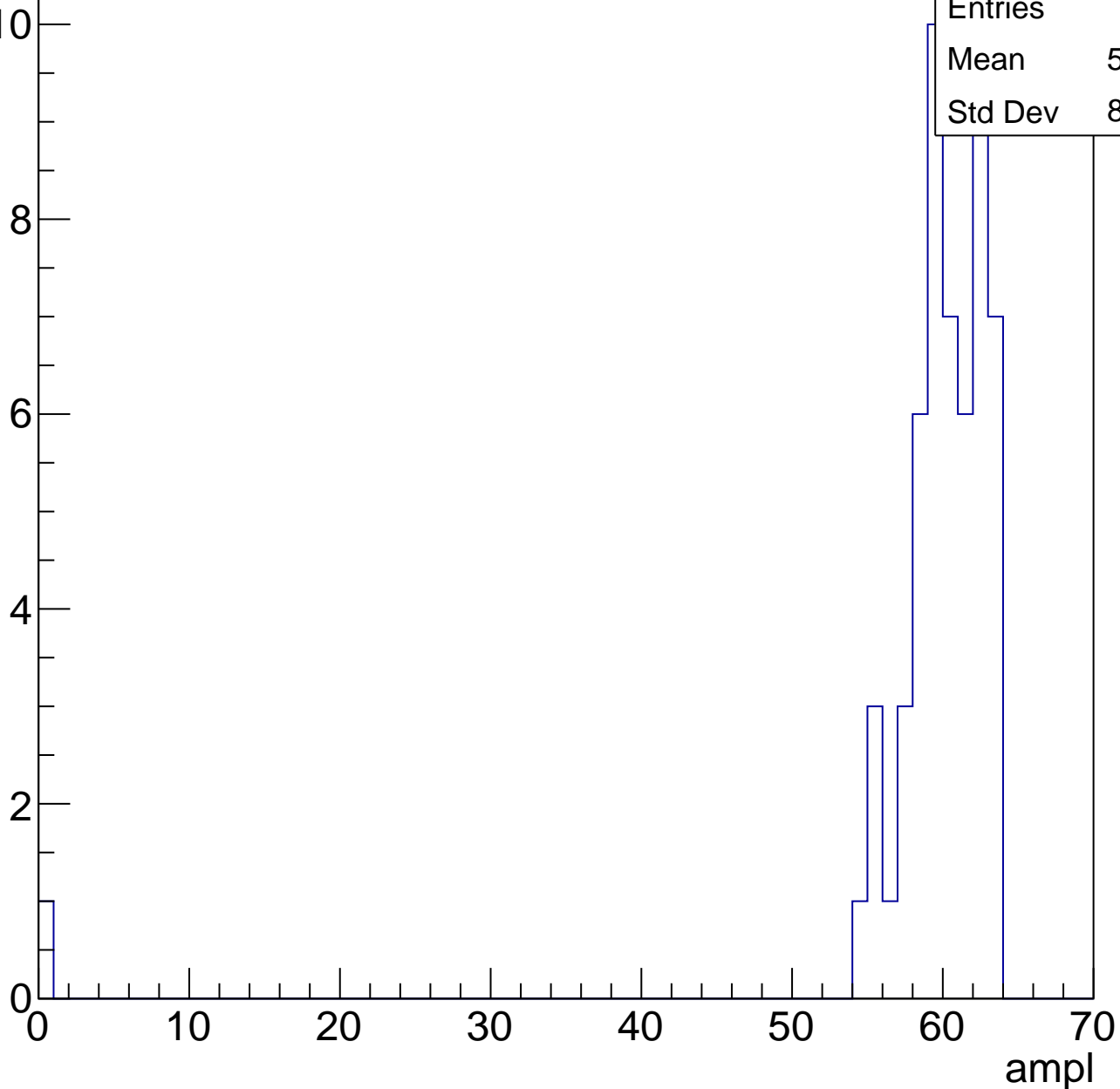
Entries	53
Mean	55.25
Std Dev	2.945

B1L003S, U25-ch59, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	58.75
Std Dev	8.324



B1L003S, U25-ch59, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	4
Mean	62
Std Dev	1

0 10 20 30 40 50 60 70

ampl

B1L003S, U25-ch59, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch60, adc0

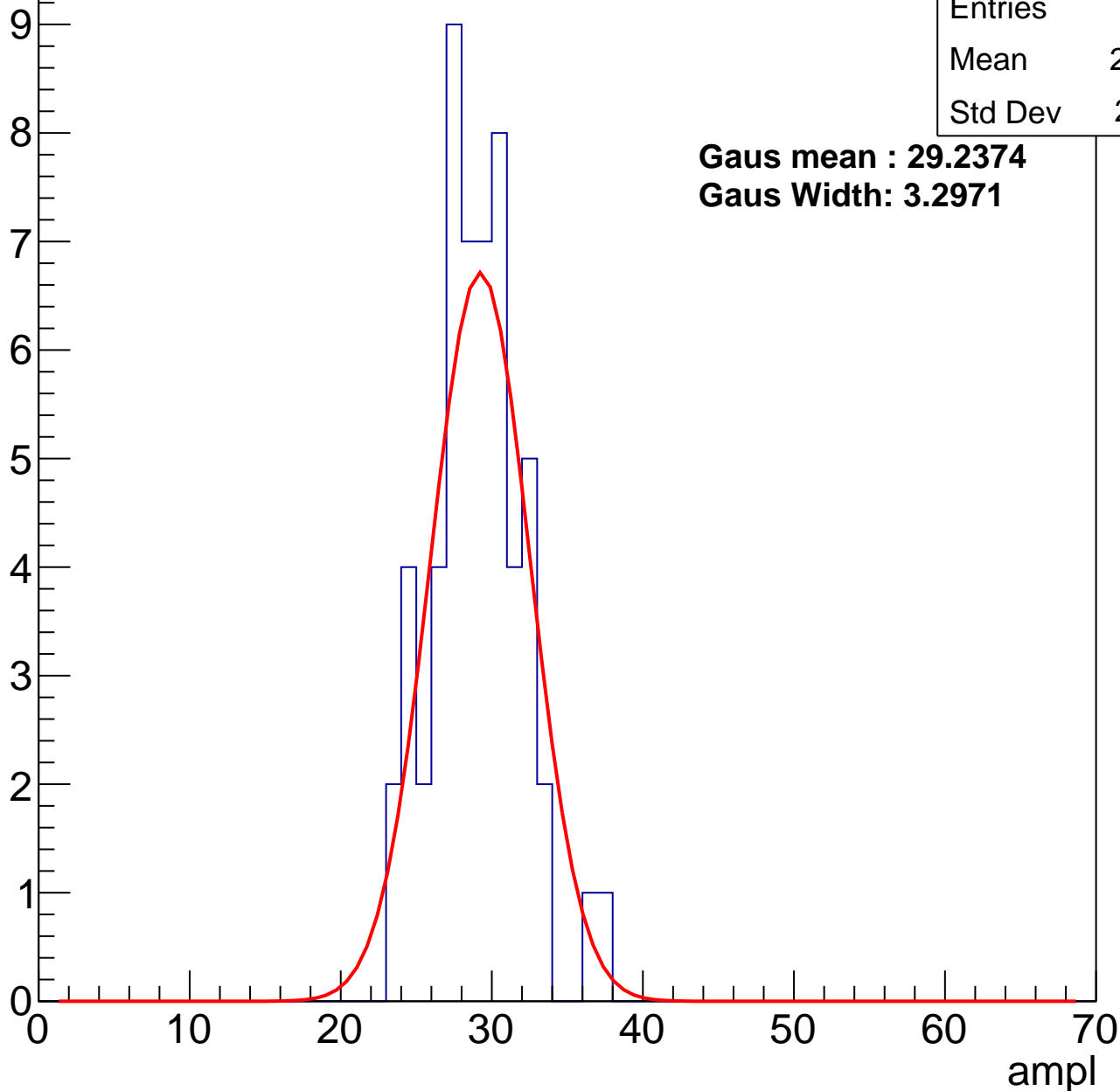
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	28.59
Std Dev	2.951

Gaus mean : 29.2374

Gaus Width: 3.2971



B1L003S, U25-ch60, adc1

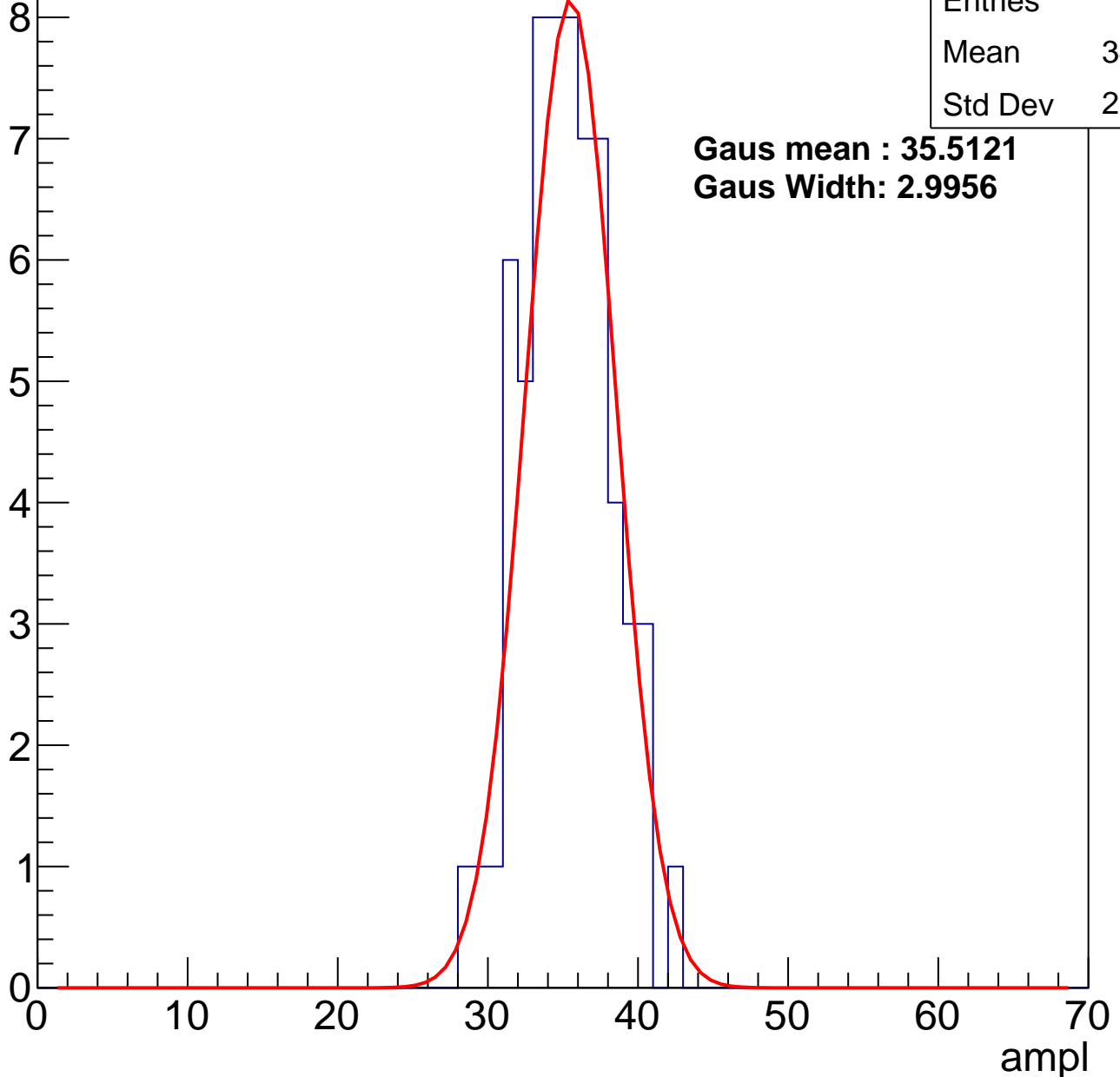
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	34.78
Std Dev	2.903

Gaus mean : 35.5121

Gaus Width: 2.9956



B1L003S, U25-ch60, adc2

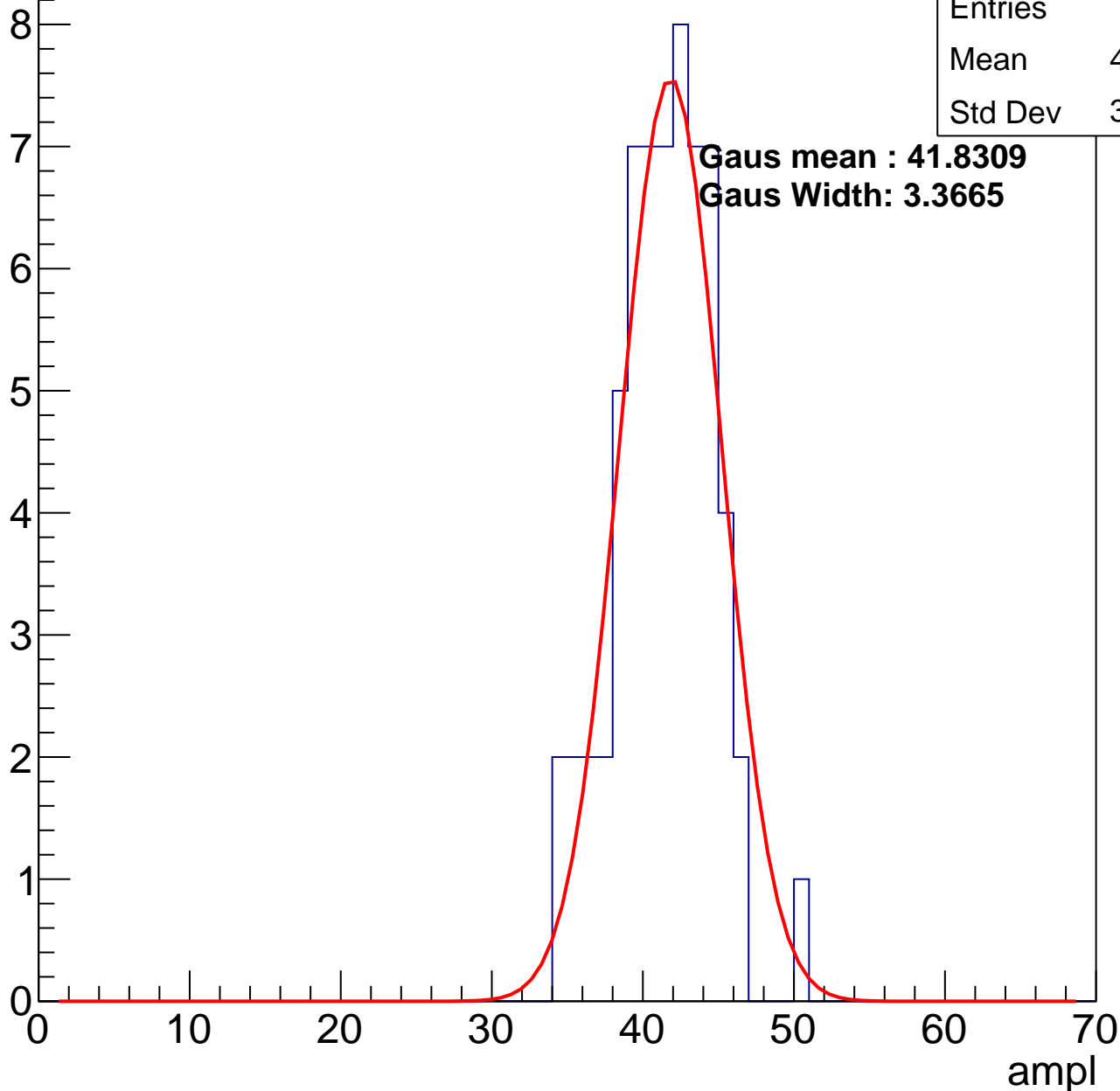
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	40.97
Std Dev	3.152

Gaus mean : 41.8309

Gaus Width: 3.3665

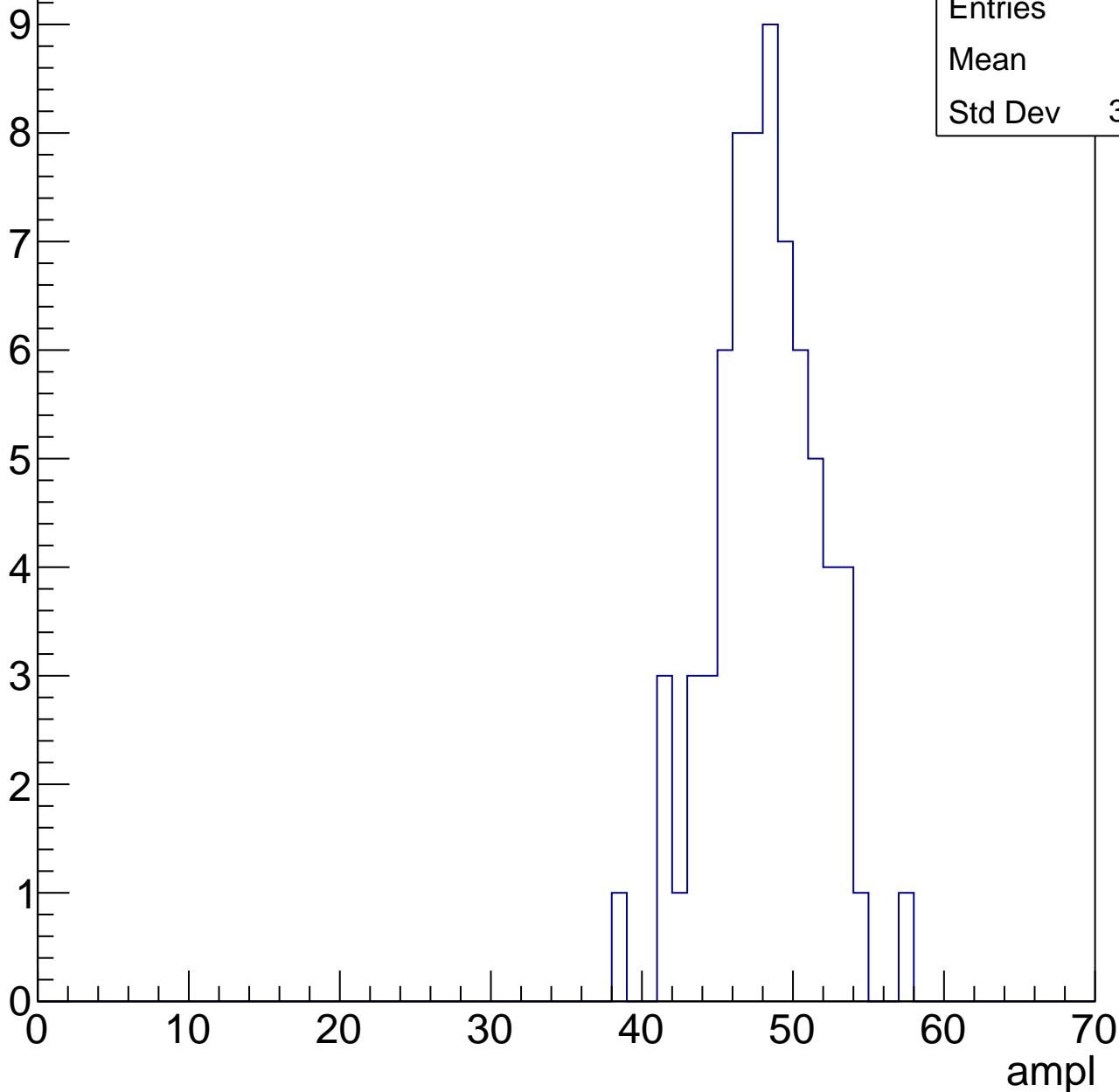


B1L003S, U25-ch60, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	47.7
Std Dev	3.486

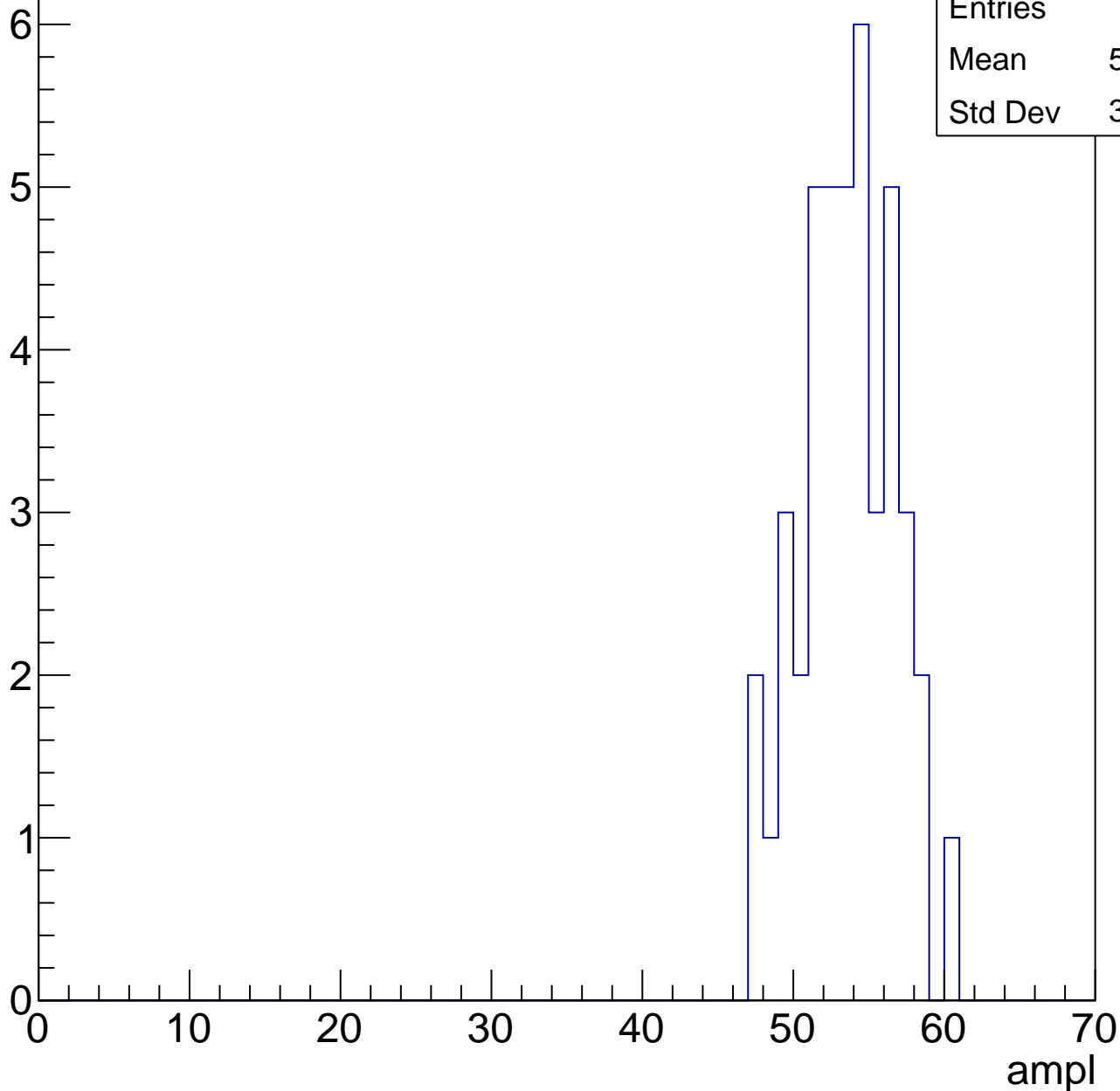


B1L003S, U25-ch60, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

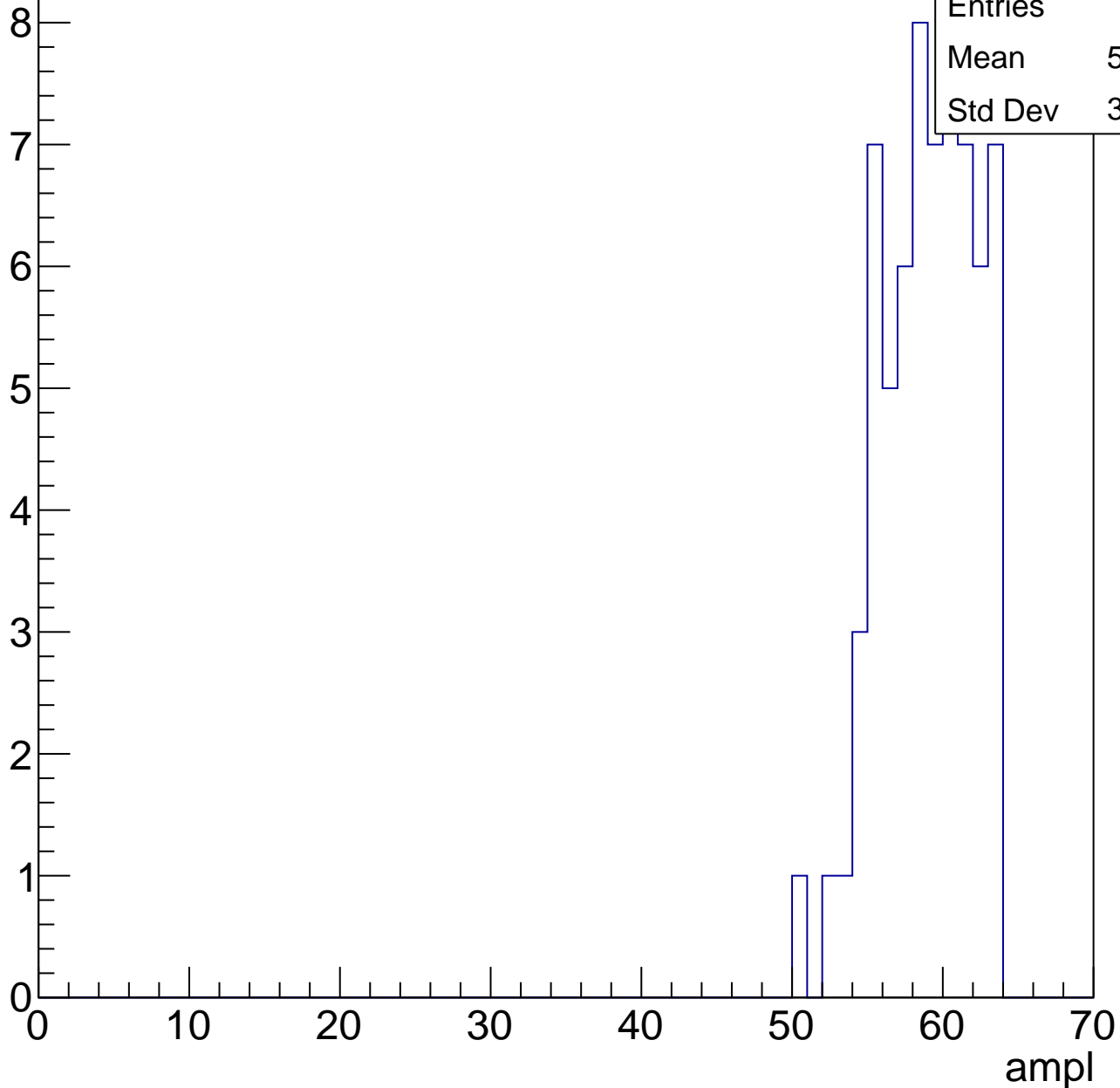
Entries	43
Mean	53.14
Std Dev	3.039



B1L003S, U25-ch60, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

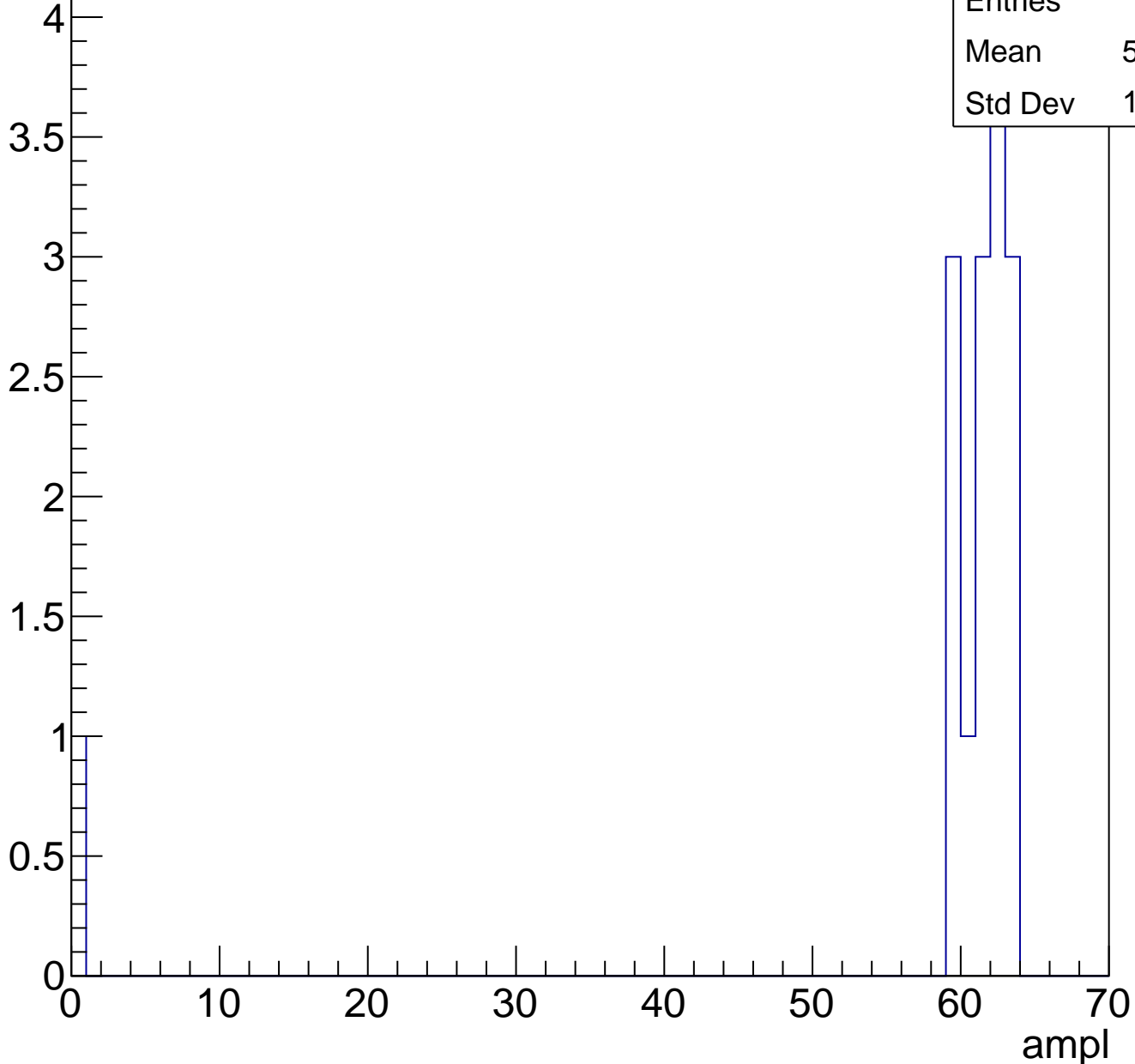


Entries	67
Mean	58.52
Std Dev	3.034

B1L003S, U25-ch60, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch60, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	11.5
Std Dev	11.5

B1L003S, U25-ch61, adc0

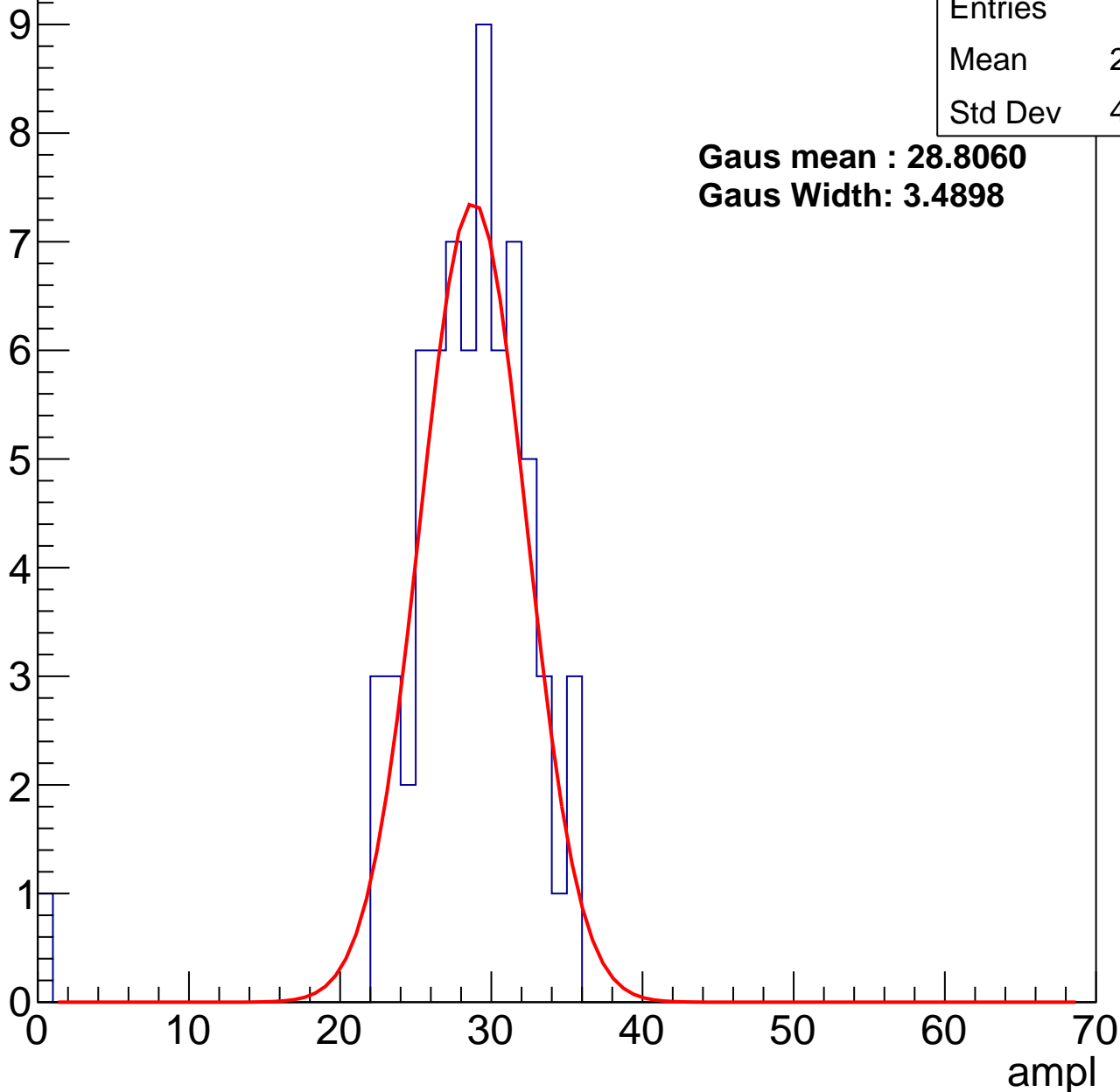
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	27.97
Std Dev	4.725

Gaus mean : 28.8060

Gaus Width: 3.4898



B1L003S, U25-ch61, adc1

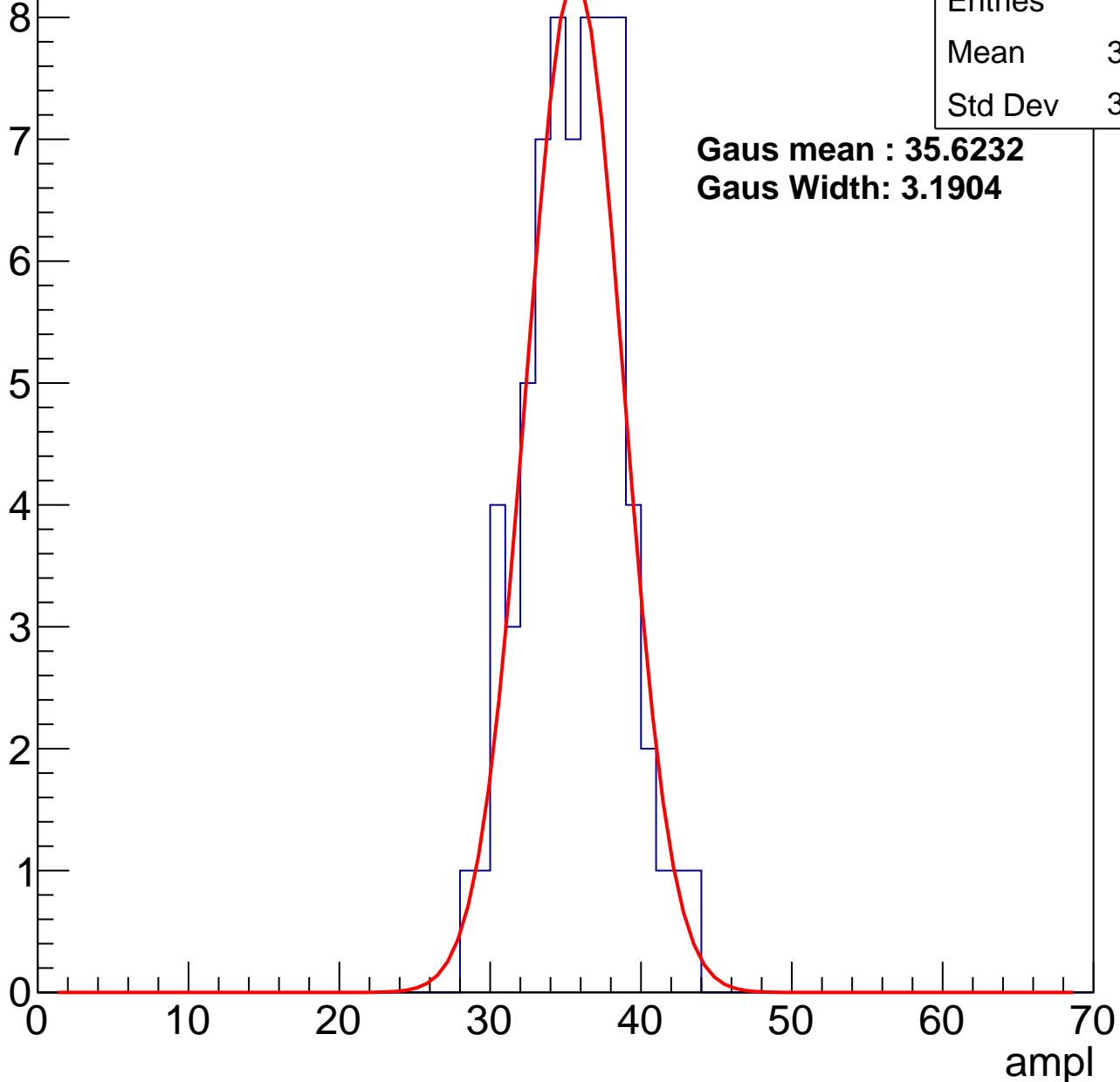
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	69
Mean	35.19
Std Dev	3.154

Gaus mean : 35.6232

Gaus Width: 3.1904



B1L003S, U25-ch61, adc2

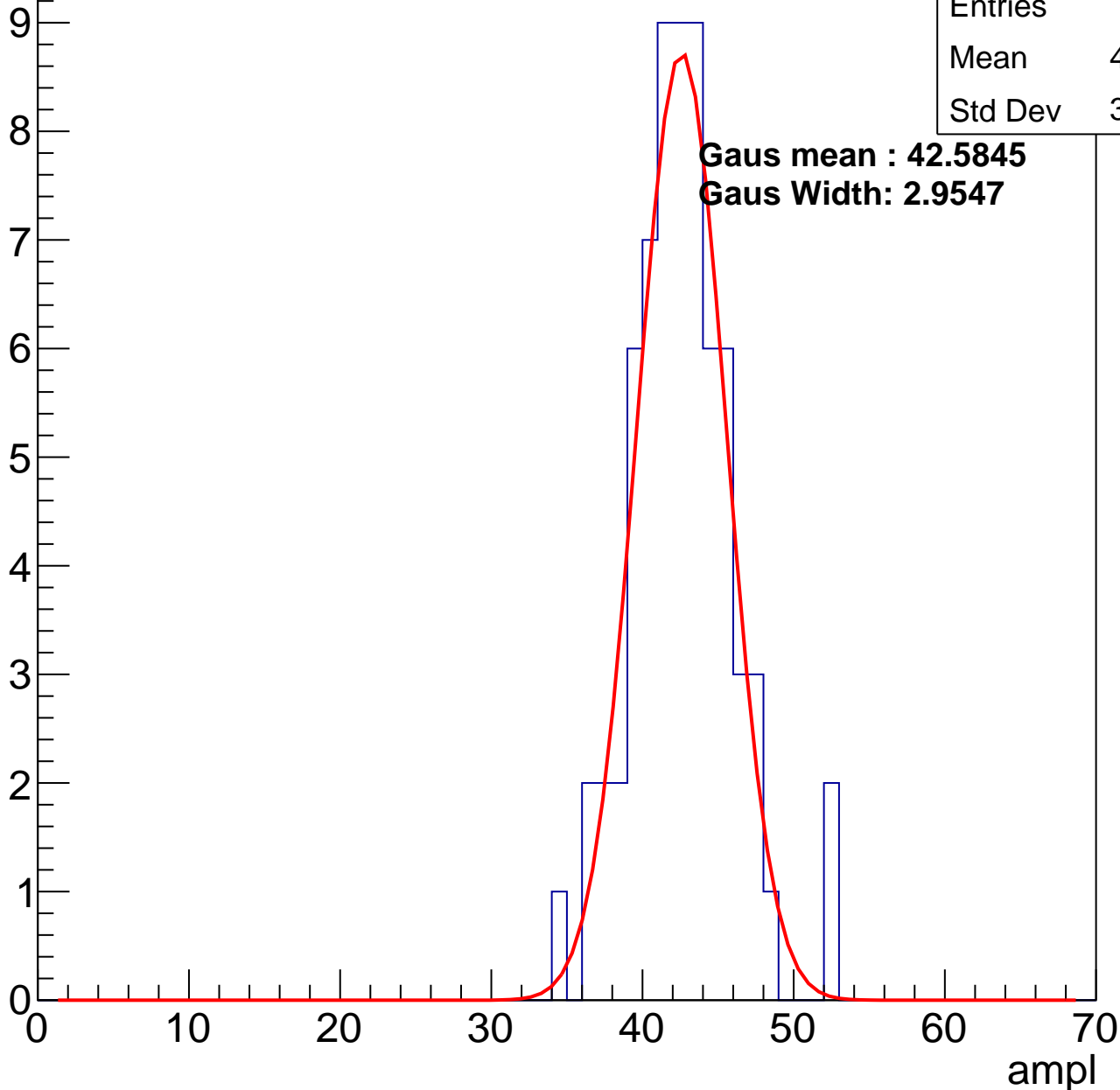
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	42.19
Std Dev	3.327

Gaus mean : 42.5845

Gaus Width: 2.9547

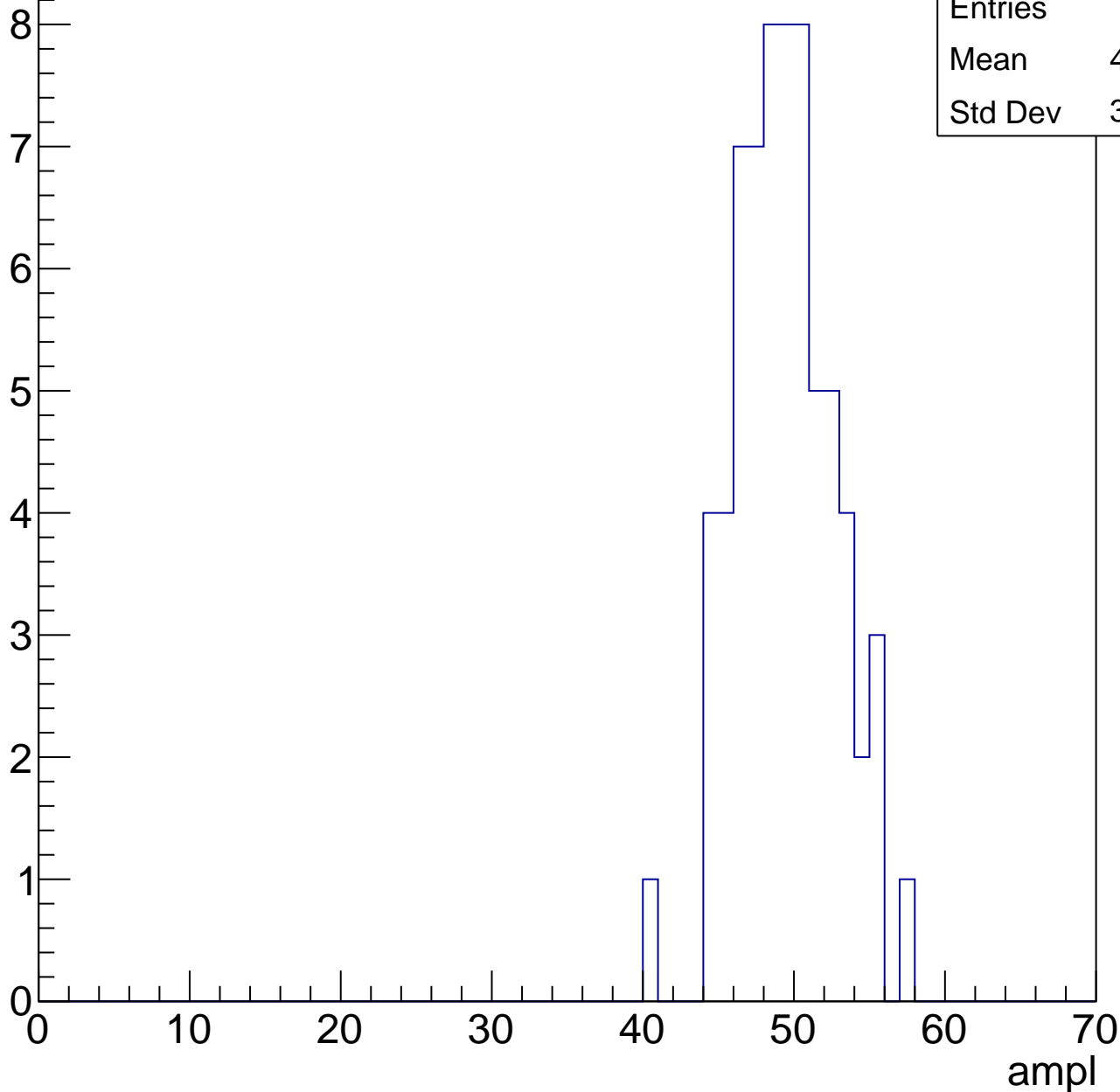


B1L003S, U25-ch61, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	48.96
Std Dev	3.239

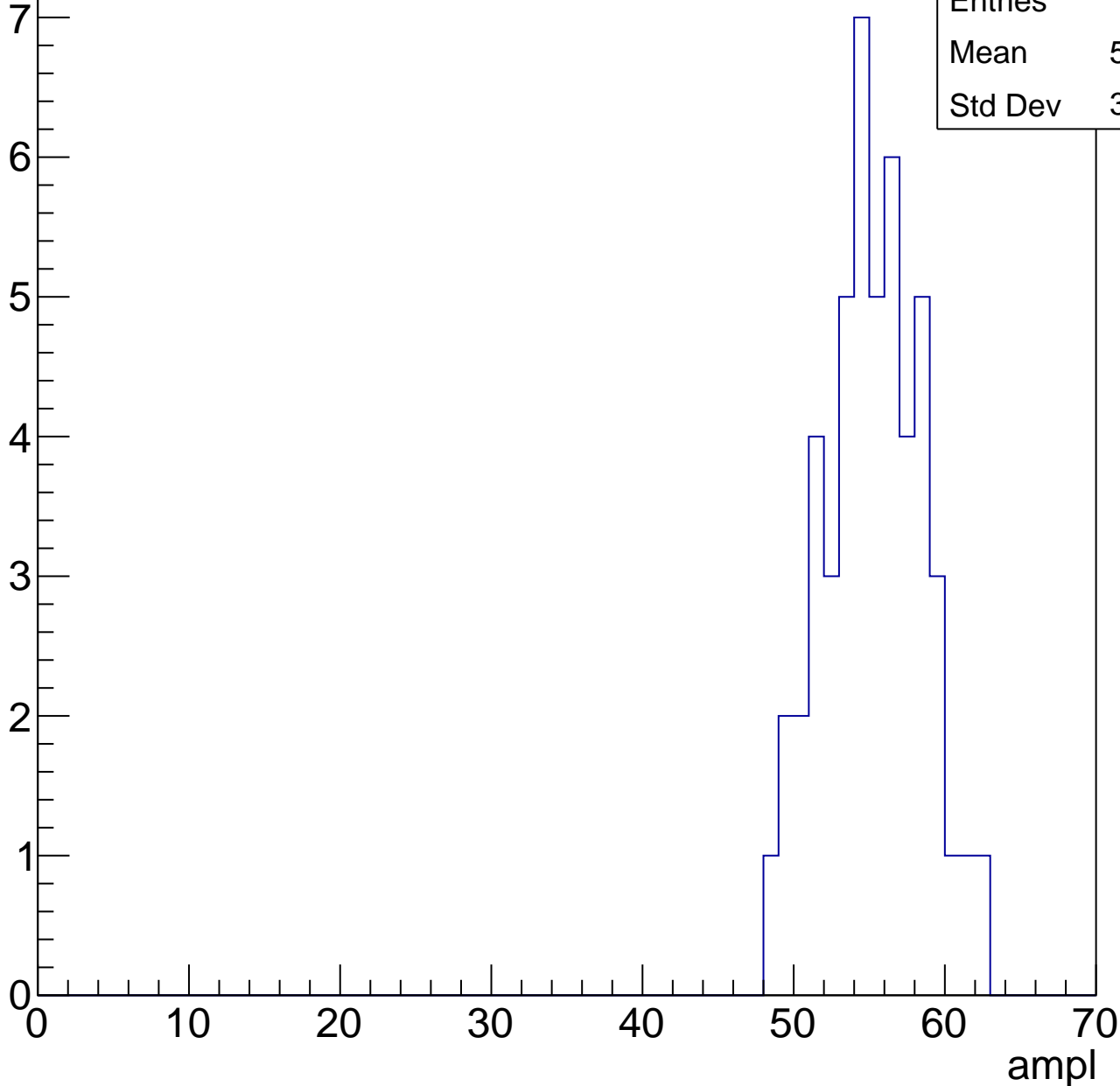


B1L003S, U25-ch61, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	50
Mean	54.76
Std Dev	3.197

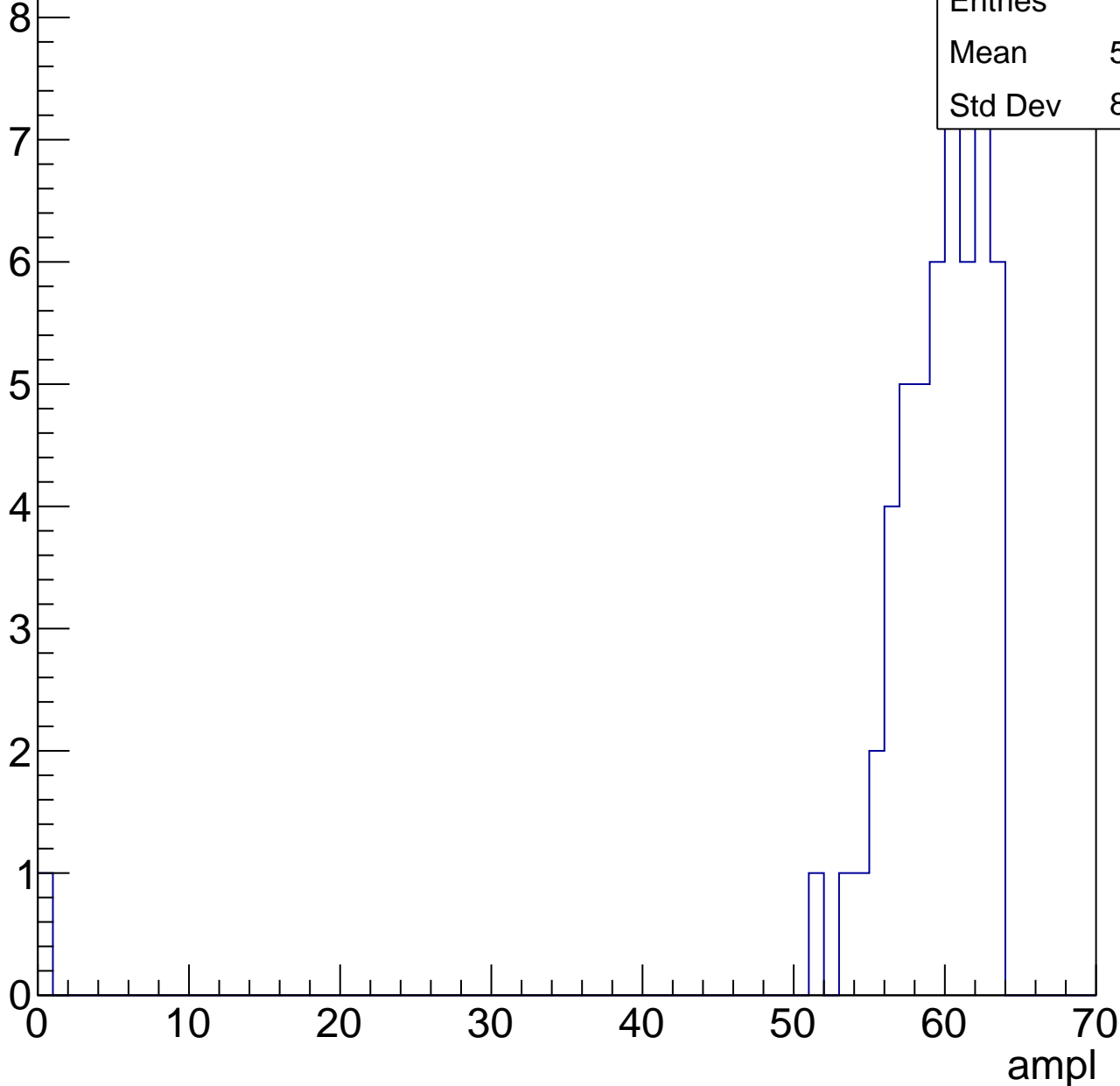


B1L003S, U25-ch61, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

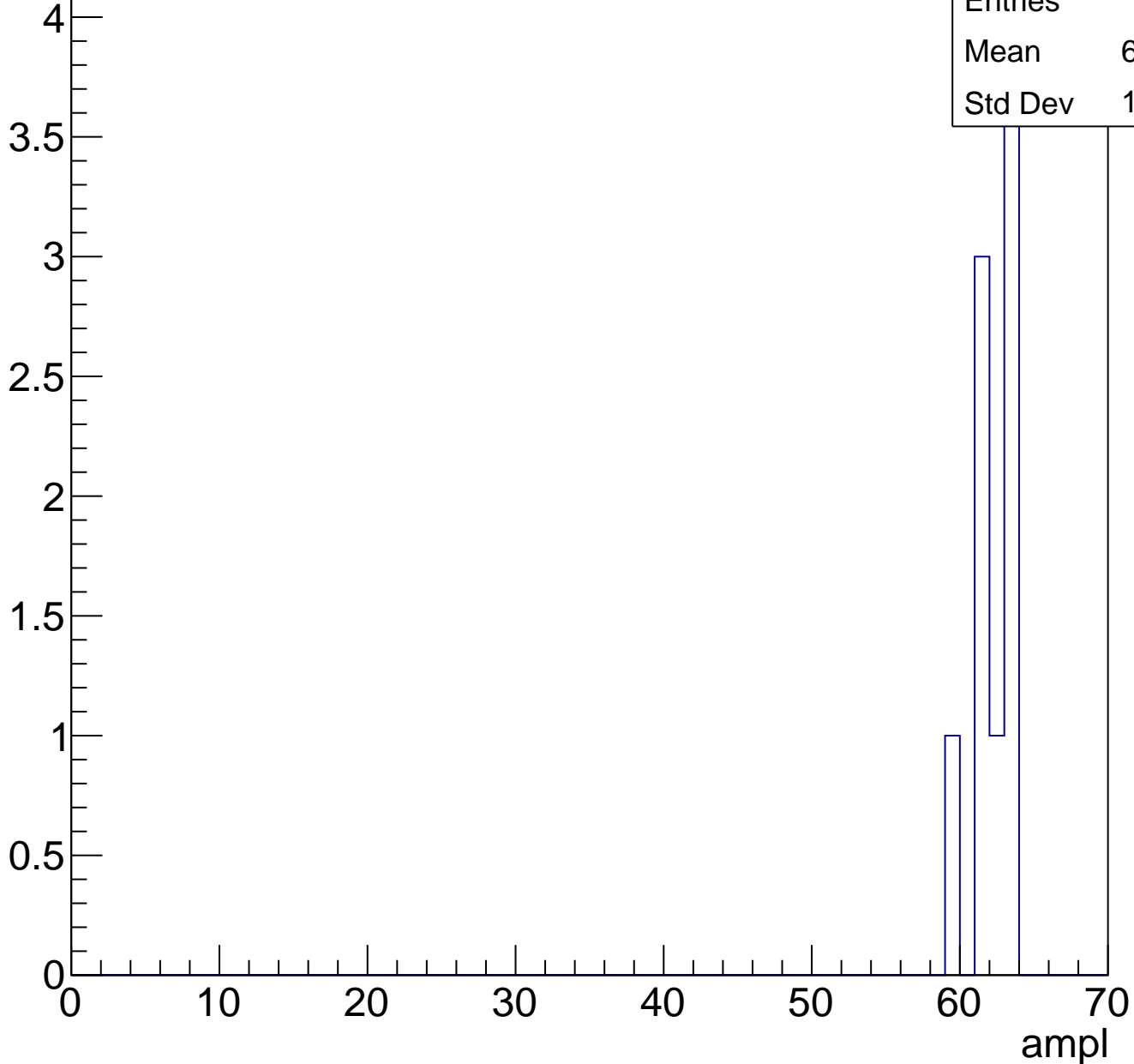
Entries	54
Mean	58.17
Std Dev	8.456



B1L003S, U25-ch61, adc6

calib_packv5_042523_0143.root, FC#13, port D2

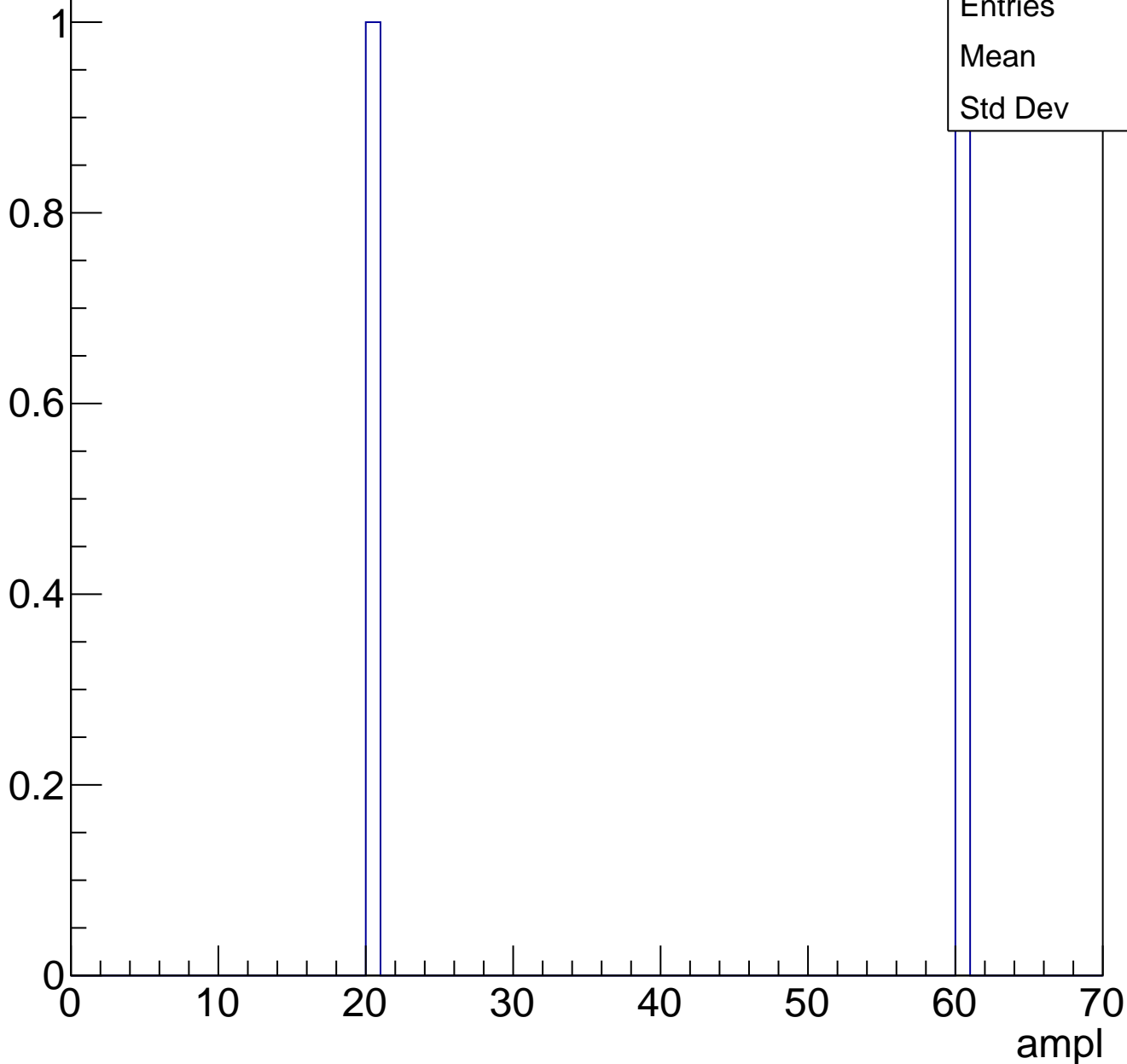
Entry



B1L003S, U25-ch61, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch62, adc0

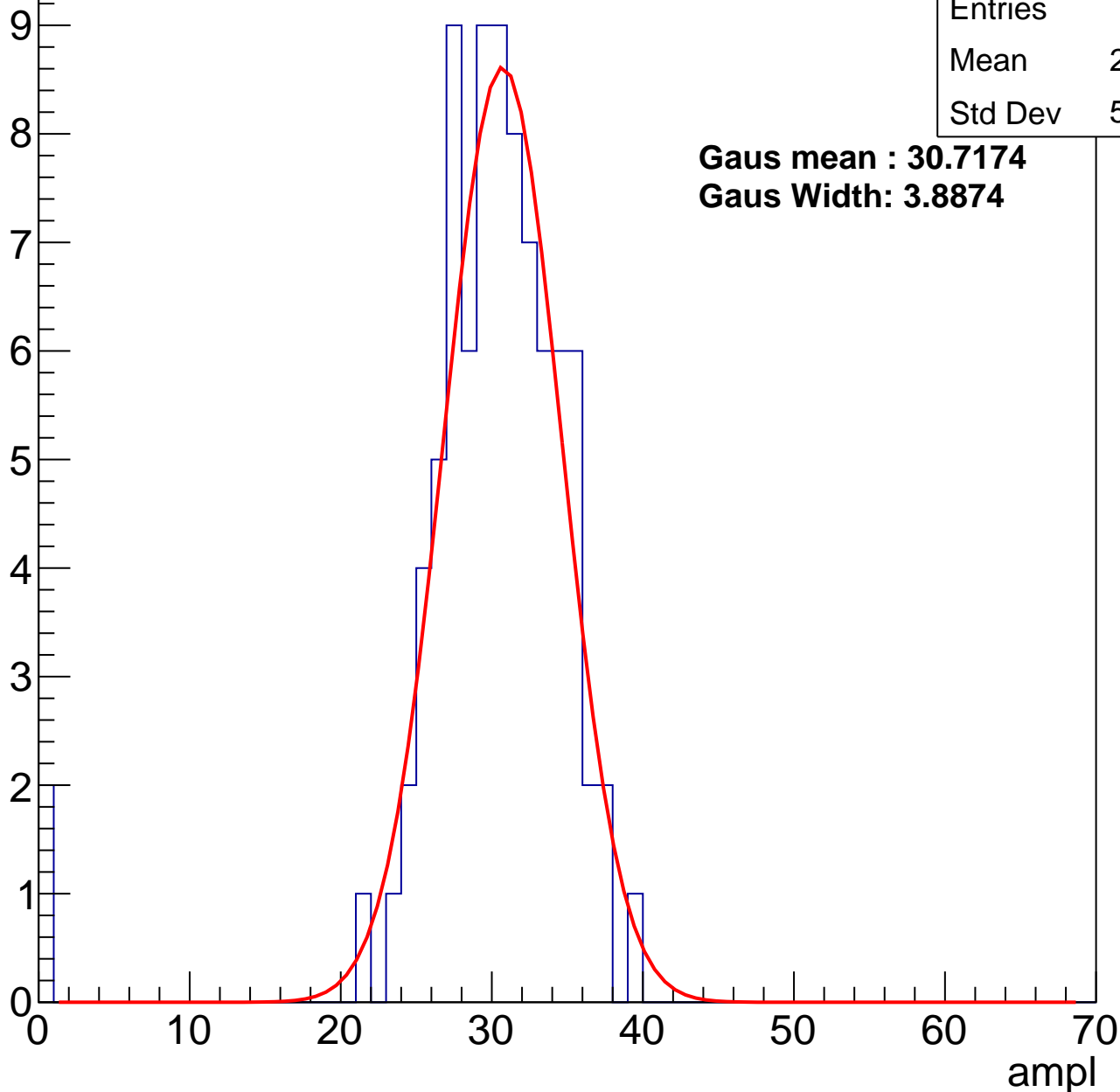
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	86
Mean	29.45
Std Dev	5.764

Gaus mean : 30.7174

Gaus Width: 3.8874



B1L003S, U25-ch62, adc1

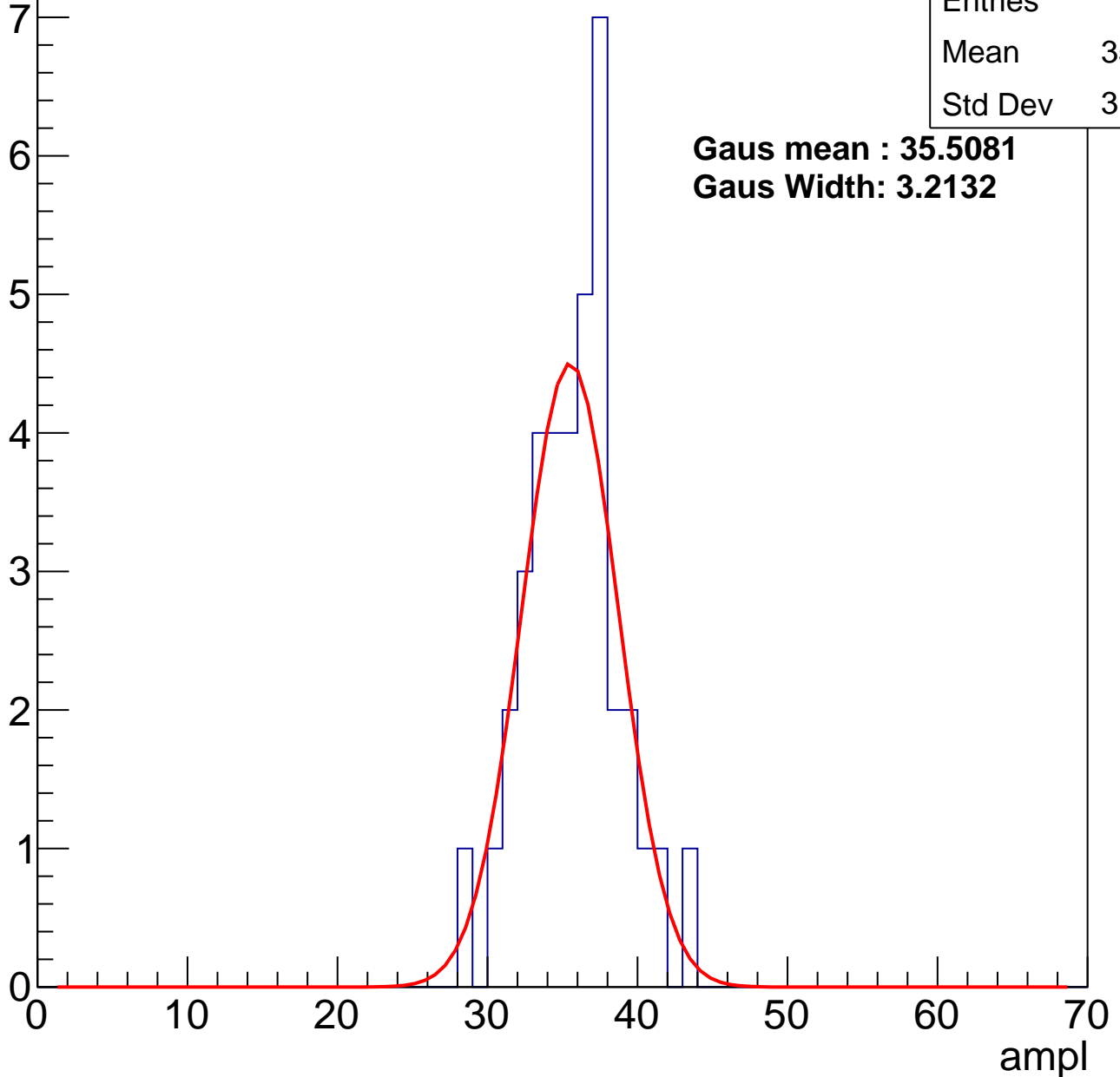
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	38
Mean	35.29
Std Dev	3.069

Gaus mean : 35.5081

Gaus Width: 3.2132



B1L003S, U25-ch62, adc2

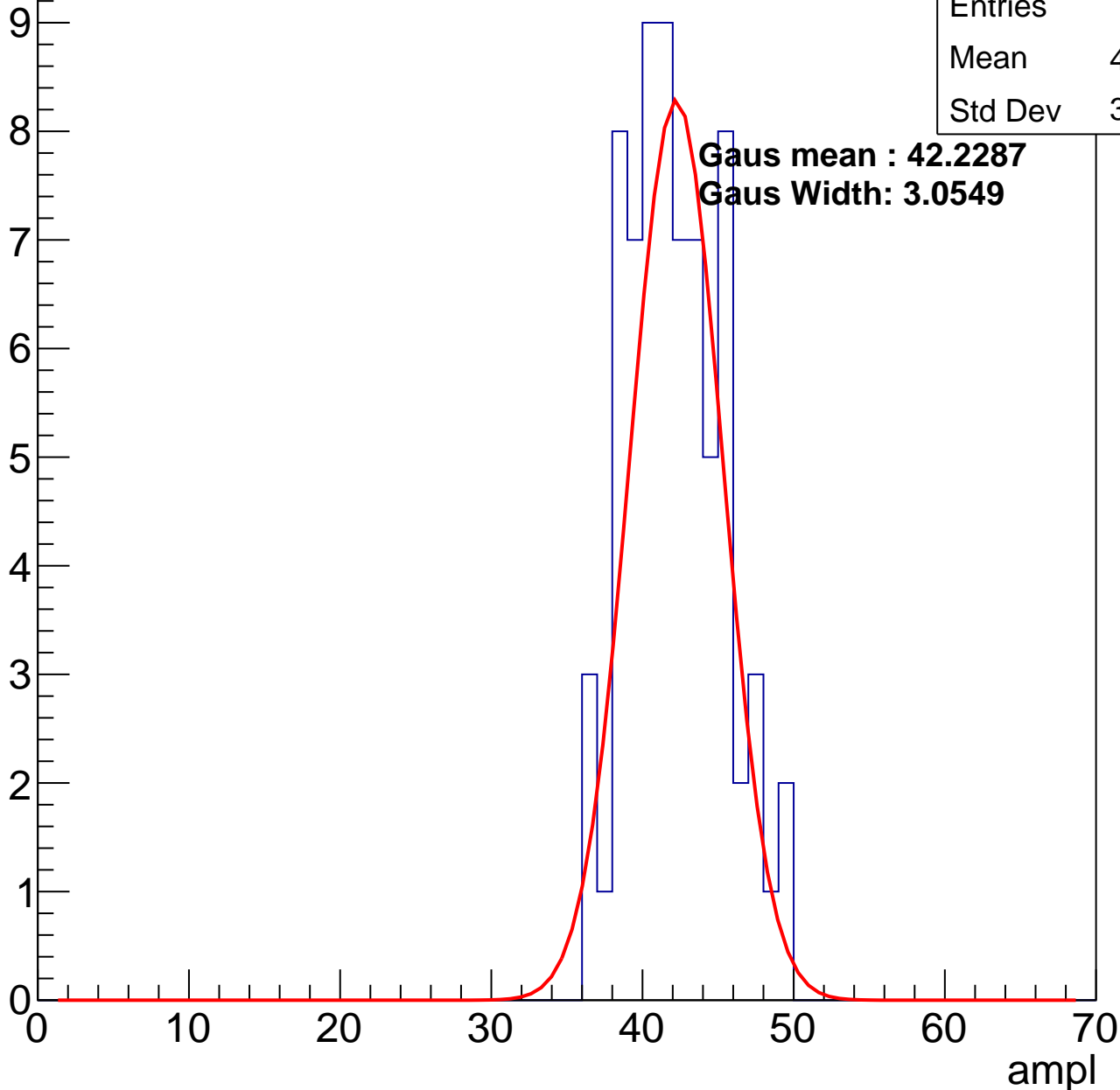
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	41.74
Std Dev	3.127

Gaus mean : 42.2287

Gaus Width: 3.0549

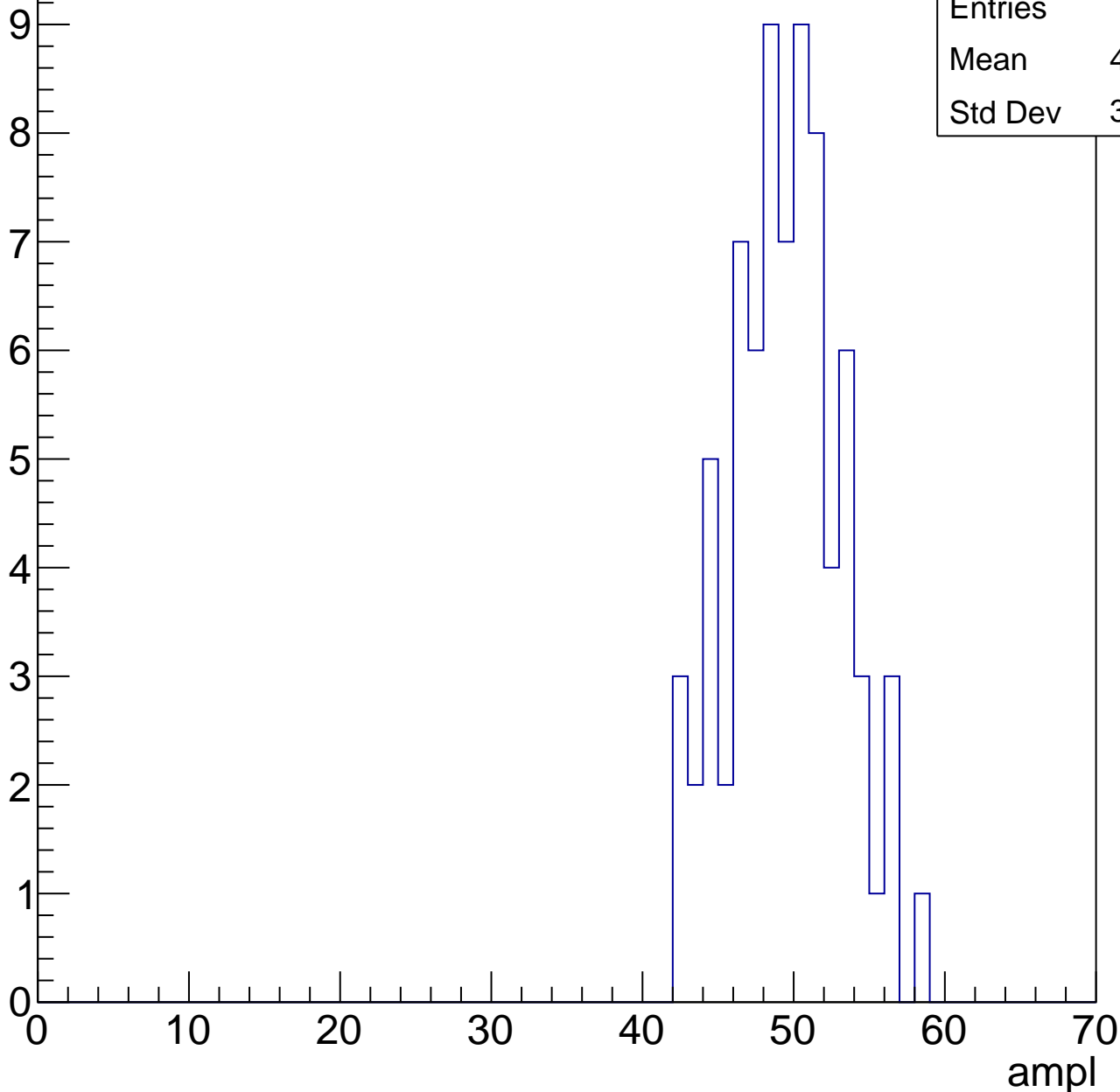


B1L003S, U25-ch62, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	76
Mean	49.05
Std Dev	3.598

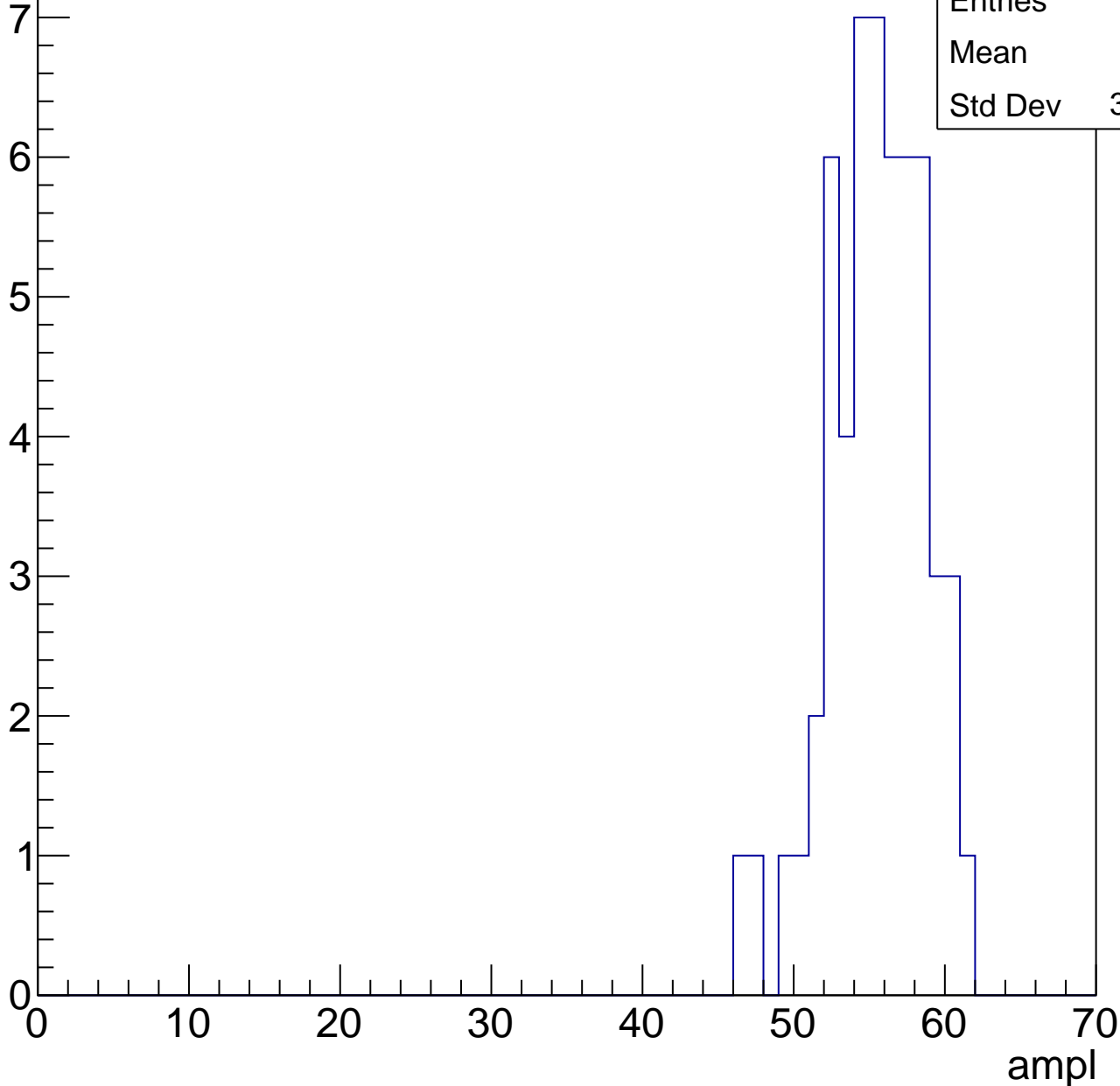


B1L003S, U25-ch62, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

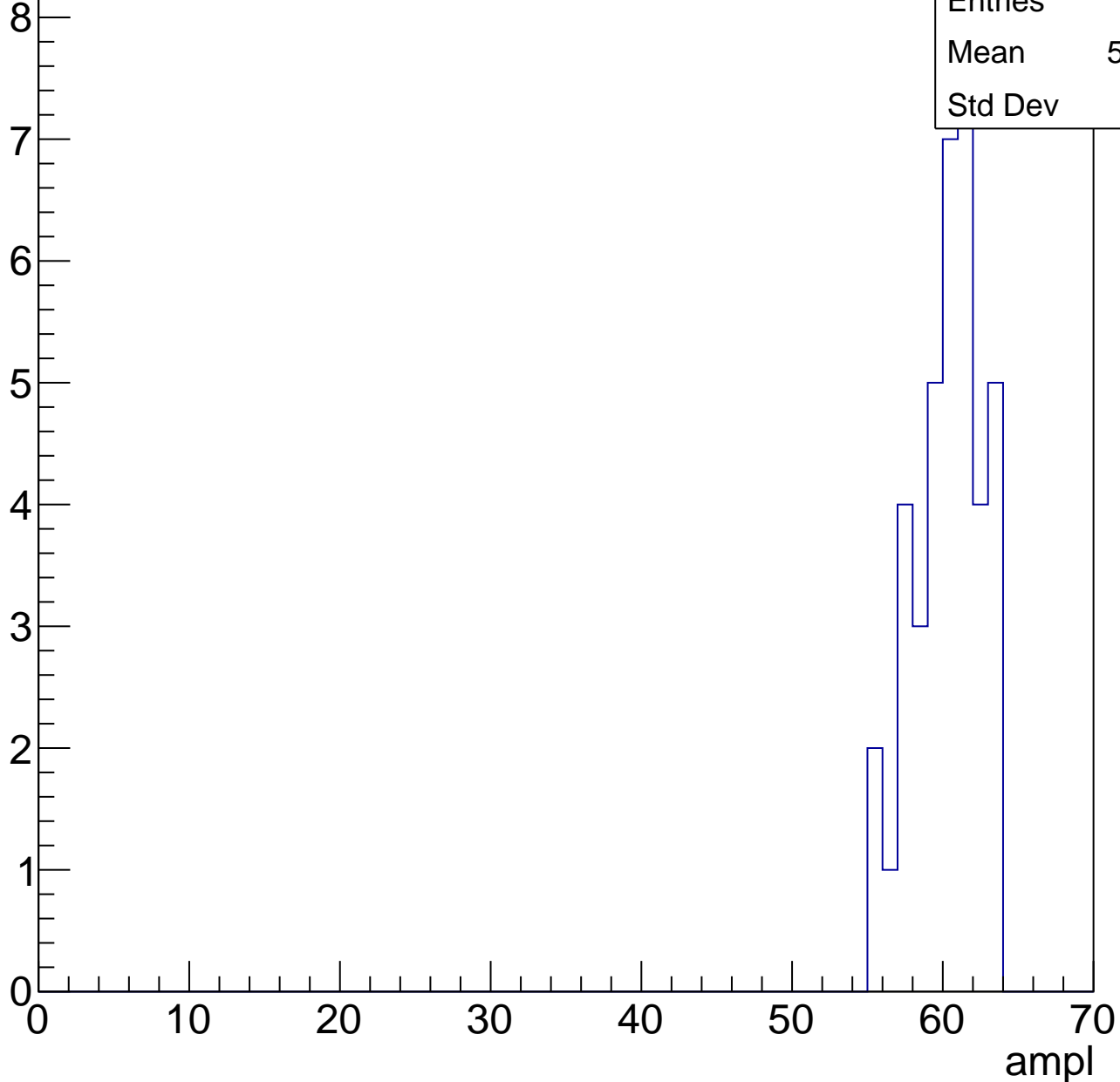
Entries	55
Mean	55
Std Dev	3.185



B1L003S, U25-ch62, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

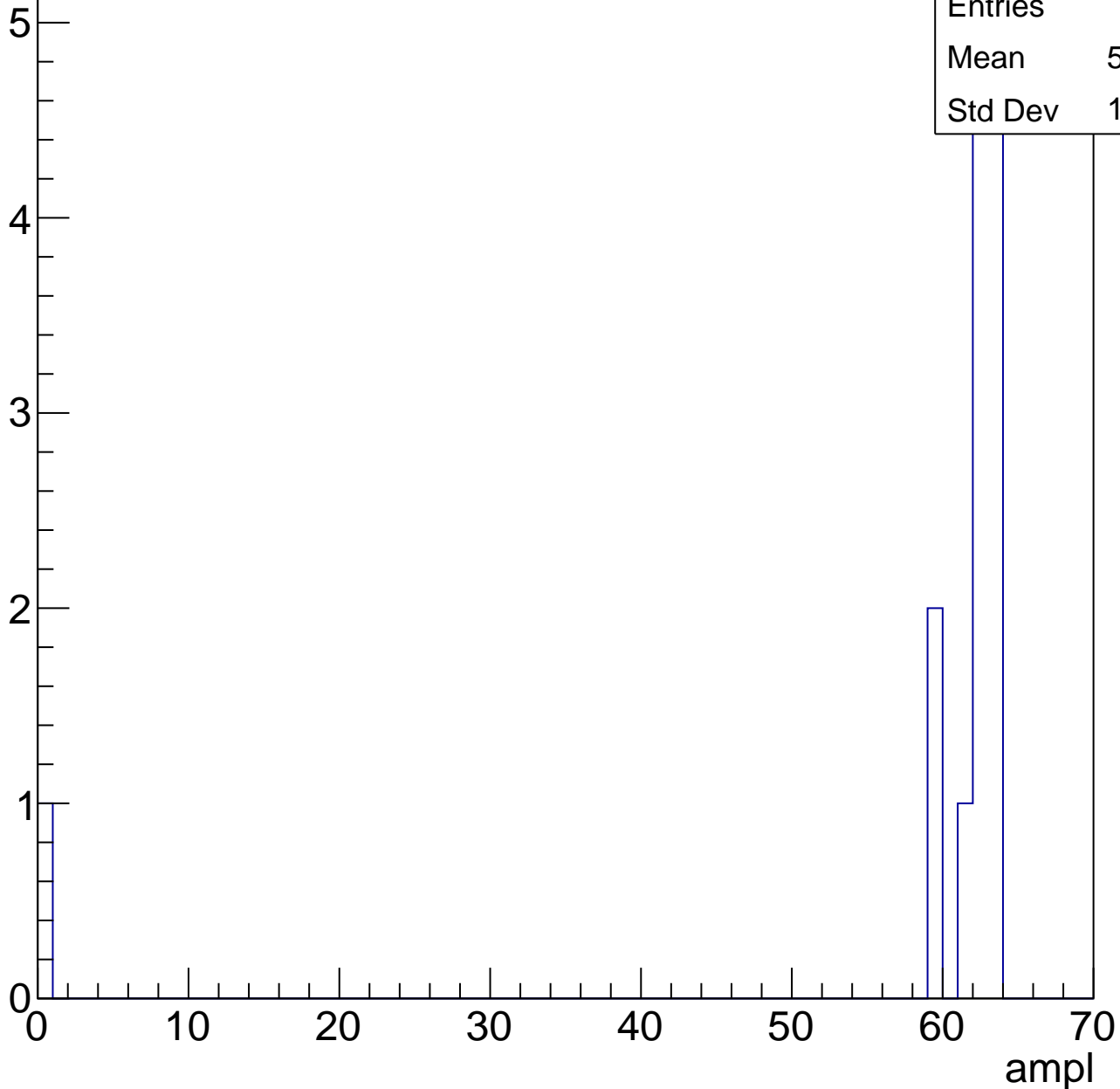


B1L003S, U25-ch62, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	14
Mean	57.43
Std Dev	15.98



B1L003S, U25-ch62, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	3
Mean	20.67
Std Dev	29.23

B1L003S, U25-ch63, adc0

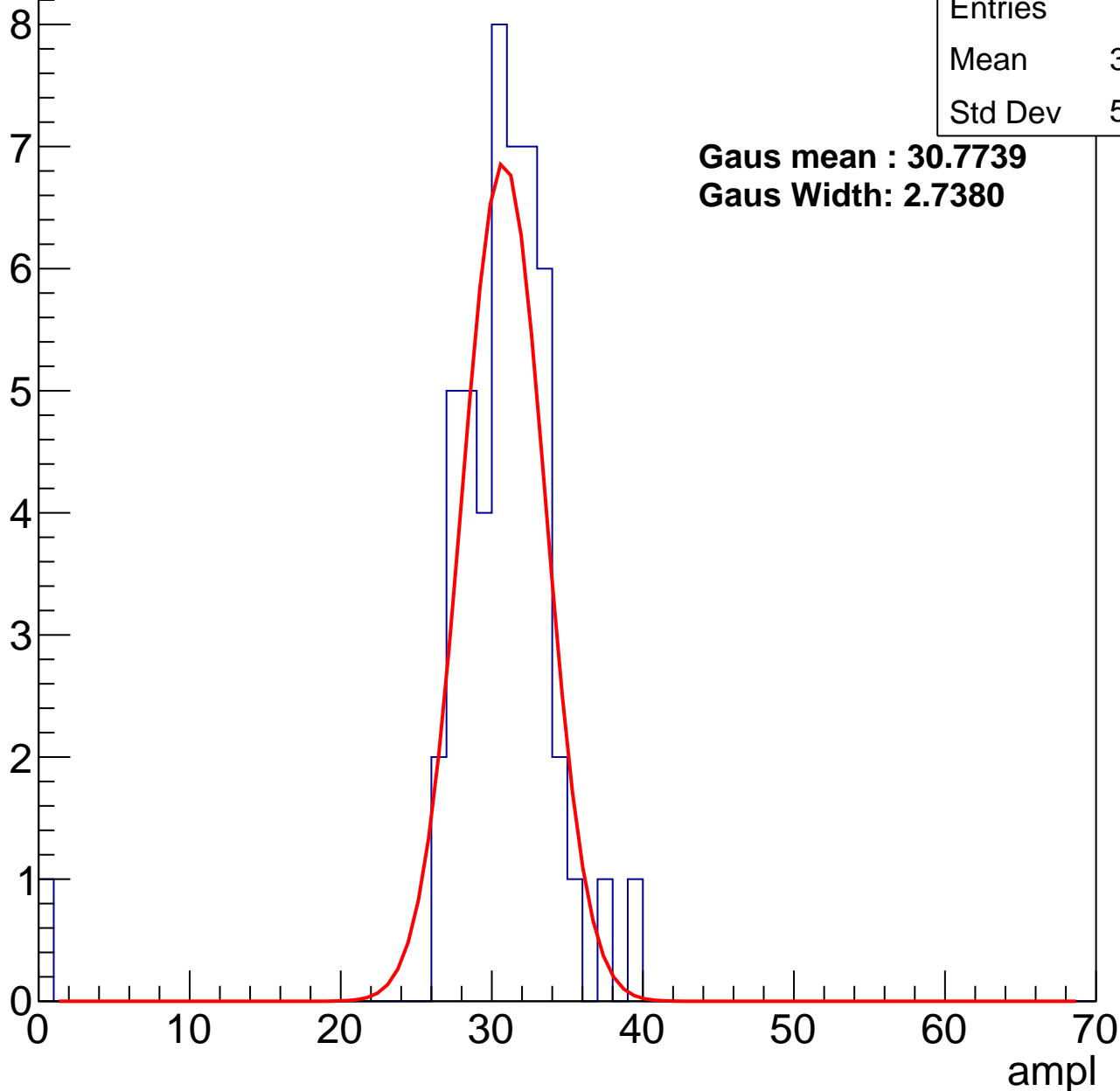
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	50
Mean	30.02
Std Dev	5.054

Gaus mean : 30.7739

Gaus Width: 2.7380



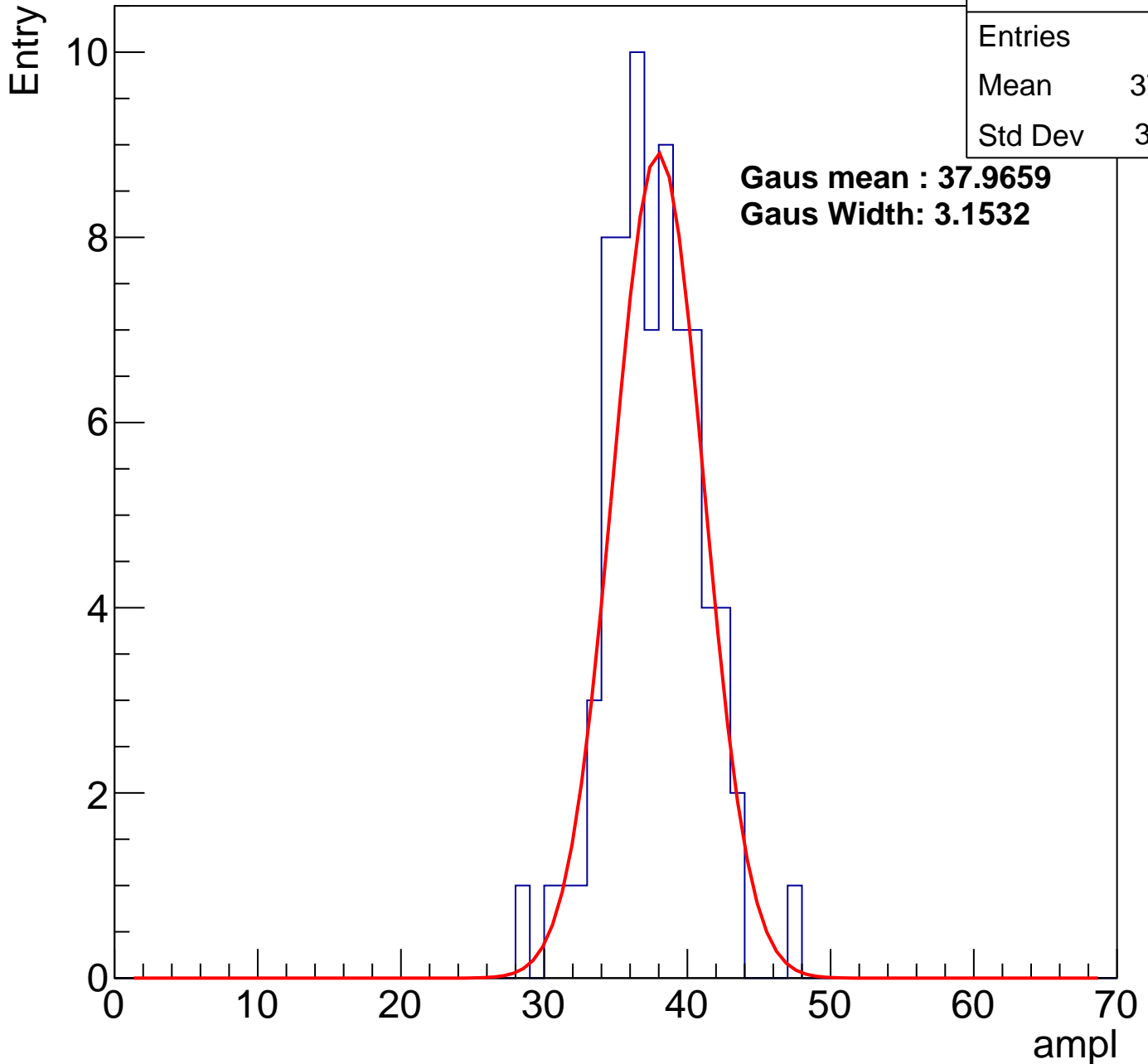
B1L003S, U25-ch63, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	74
Mean	37.18
Std Dev	3.261

Gaus mean : 37.9659

Gaus Width: 3.1532



B1L003S, U25-ch63, adc2

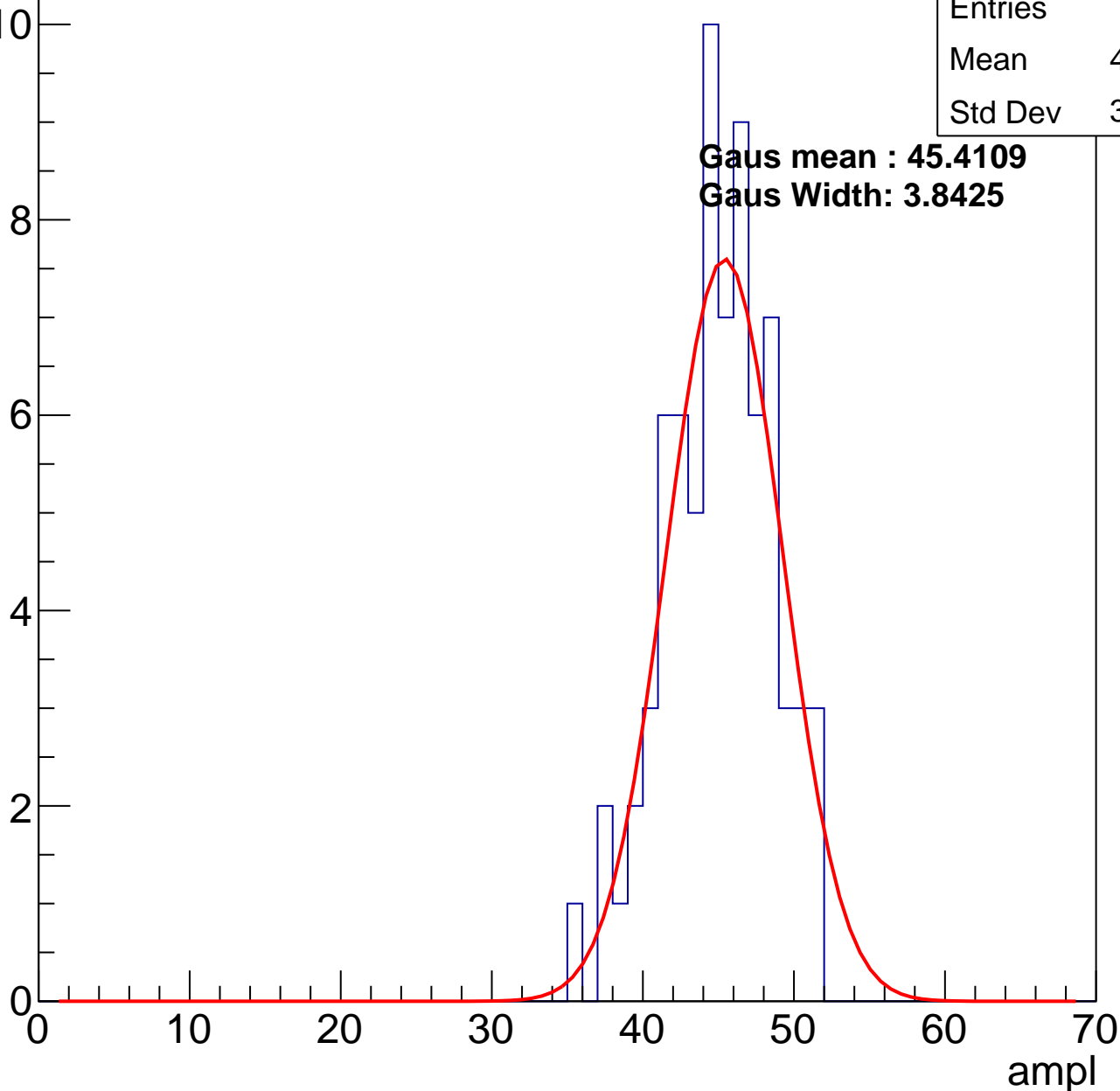
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	44.53
Std Dev	3.515

Gaus mean : 45.4109

Gaus Width: 3.8425

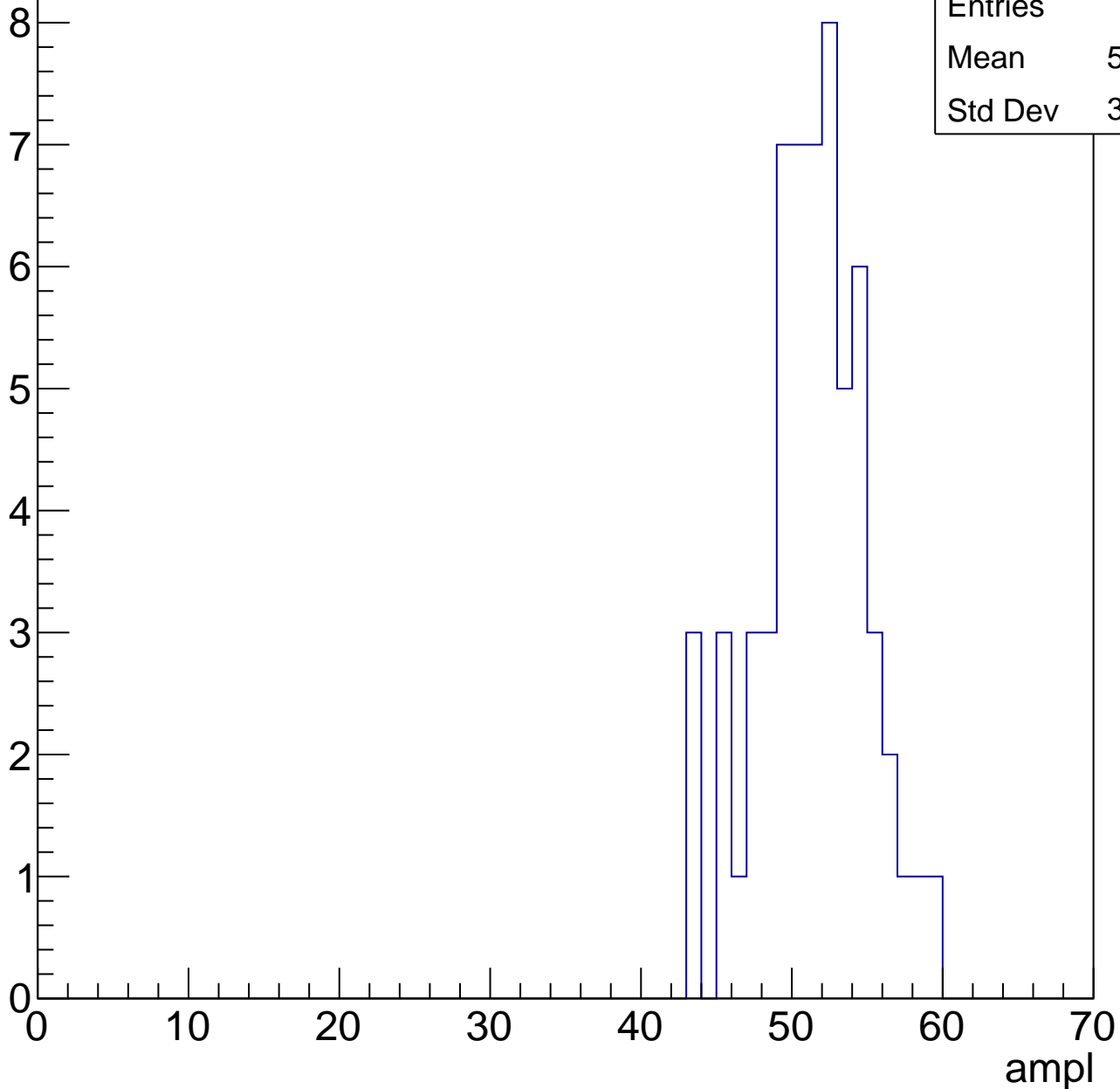


B1L003S, U25-ch63, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	50.84
Std Dev	3.535

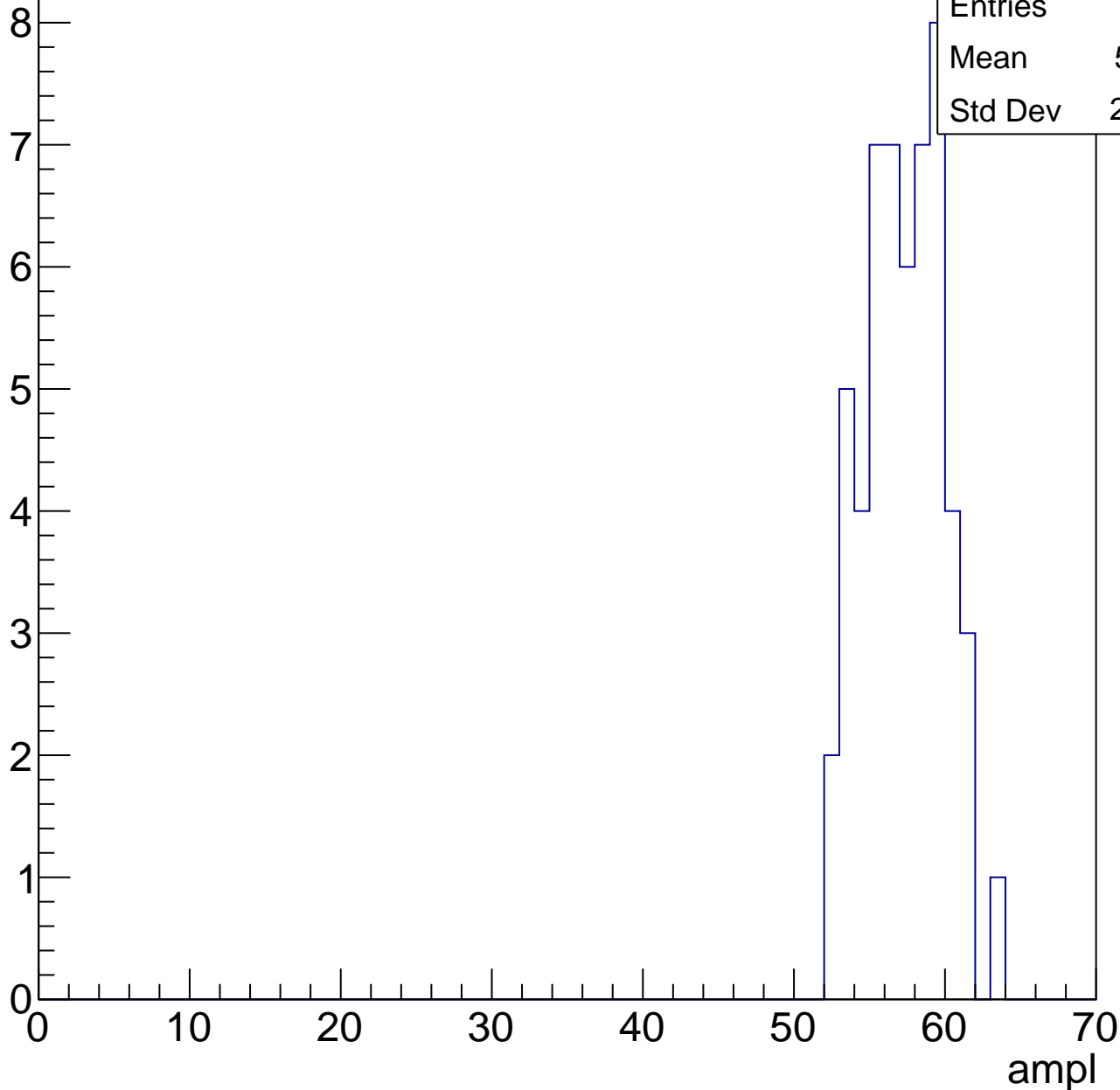


B1L003S, U25-ch63, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	56.81
Std Dev	2.575

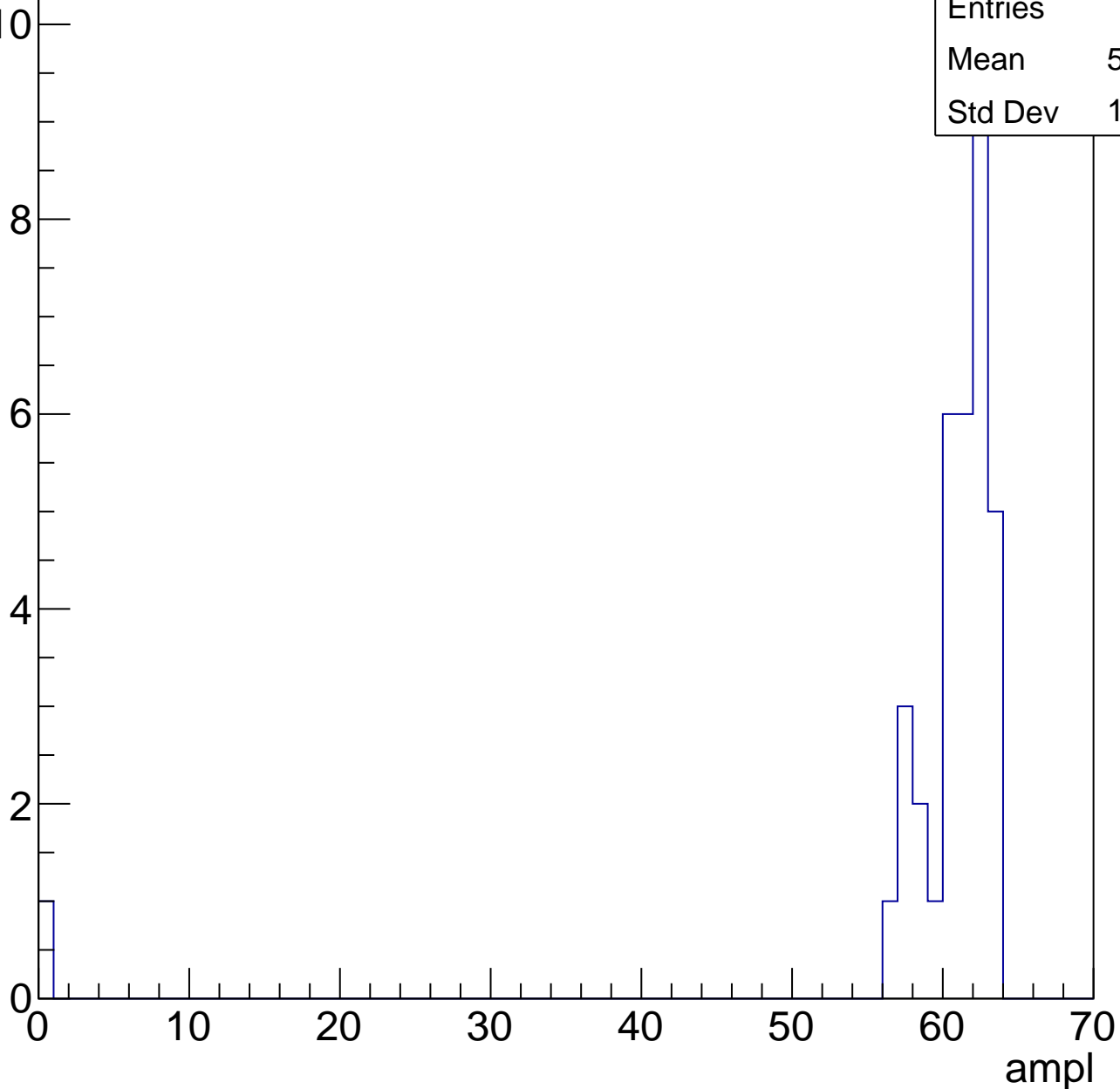


B1L003S, U25-ch63, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

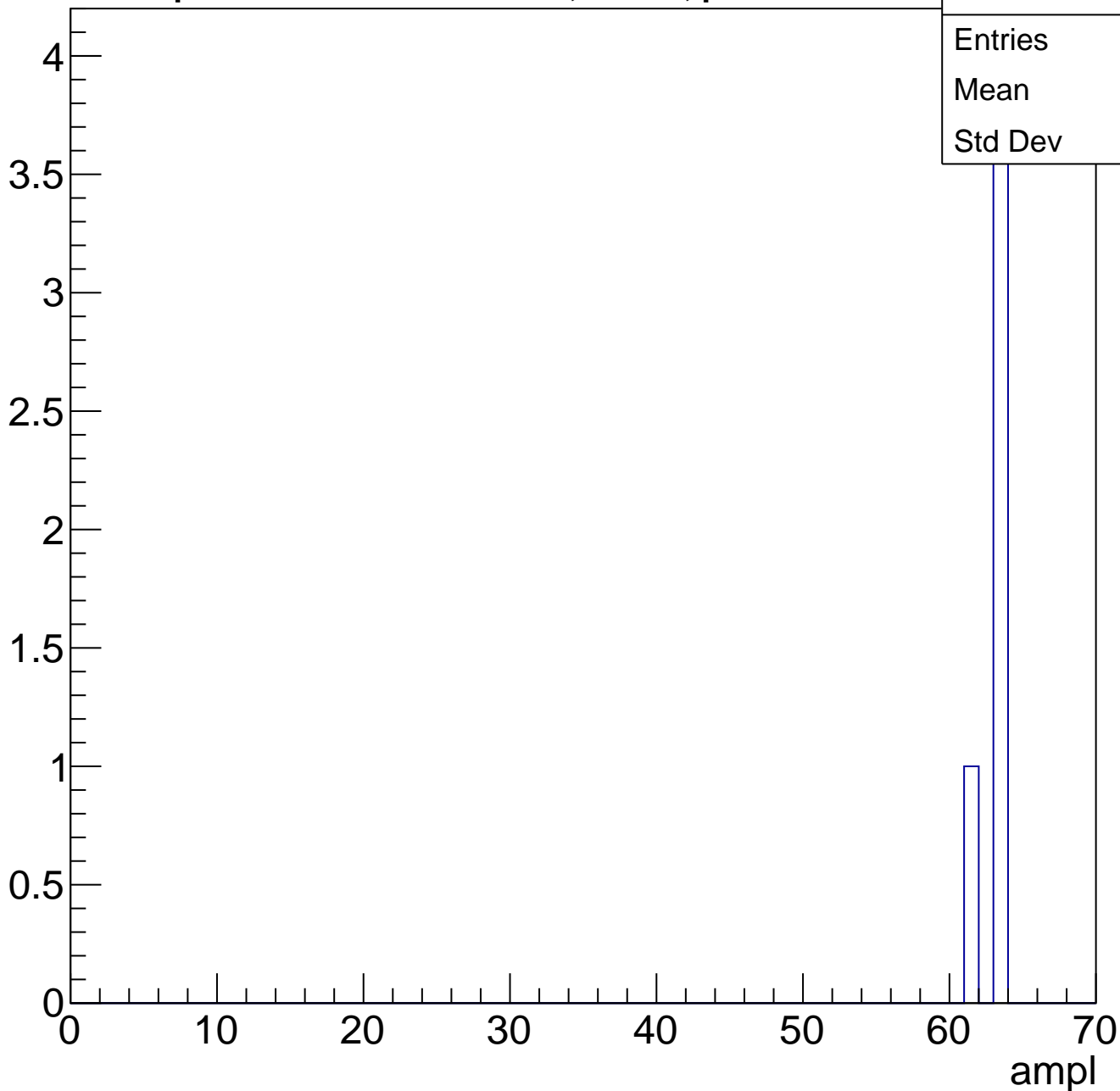
Entries	35
Mean	58.94
Std Dev	10.29



B1L003S, U25-ch63, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch63, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch64, adc0

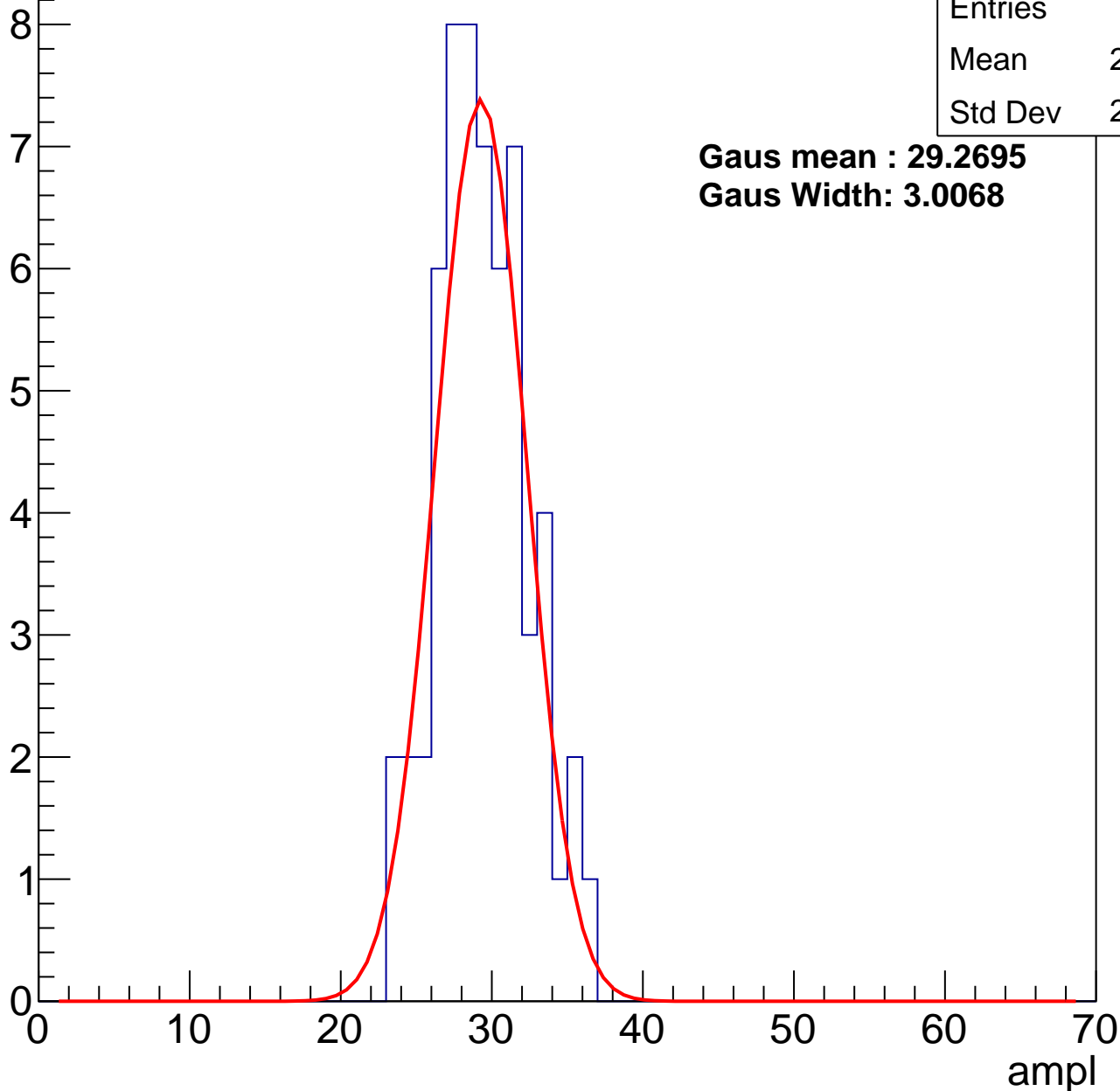
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	59
Mean	28.95
Std Dev	2.965

Gaus mean : 29.2695

Gaus Width: 3.0068



B1L003S, U25-ch64, adc1

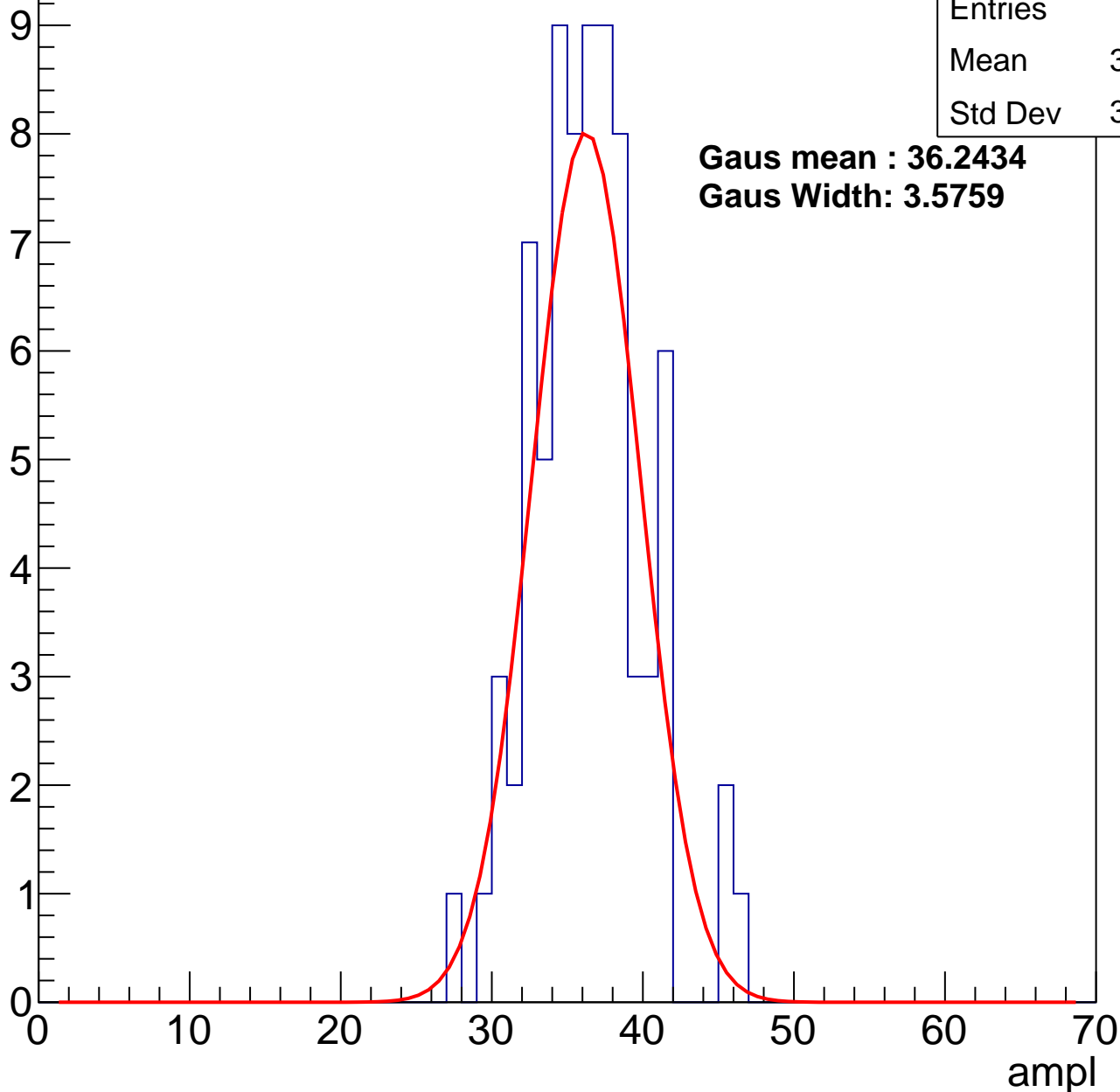
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	77
Mean	35.88
Std Dev	3.632

Gaus mean : 36.2434

Gaus Width: 3.5759



B1L003S, U25-ch64, adc2

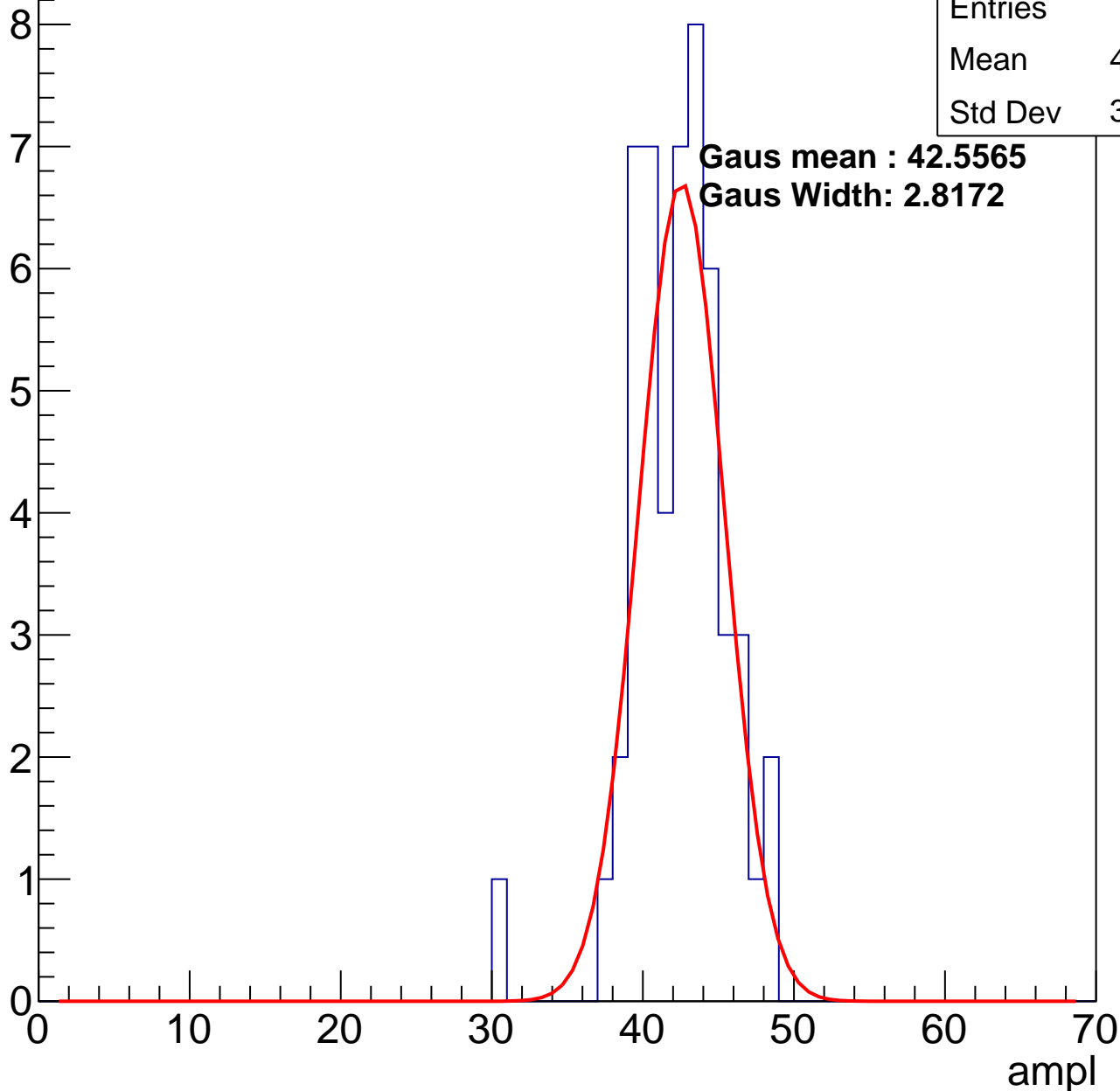
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	41.88
Std Dev	3.099

Gaus mean : 42.5565

Gaus Width: 2.8172

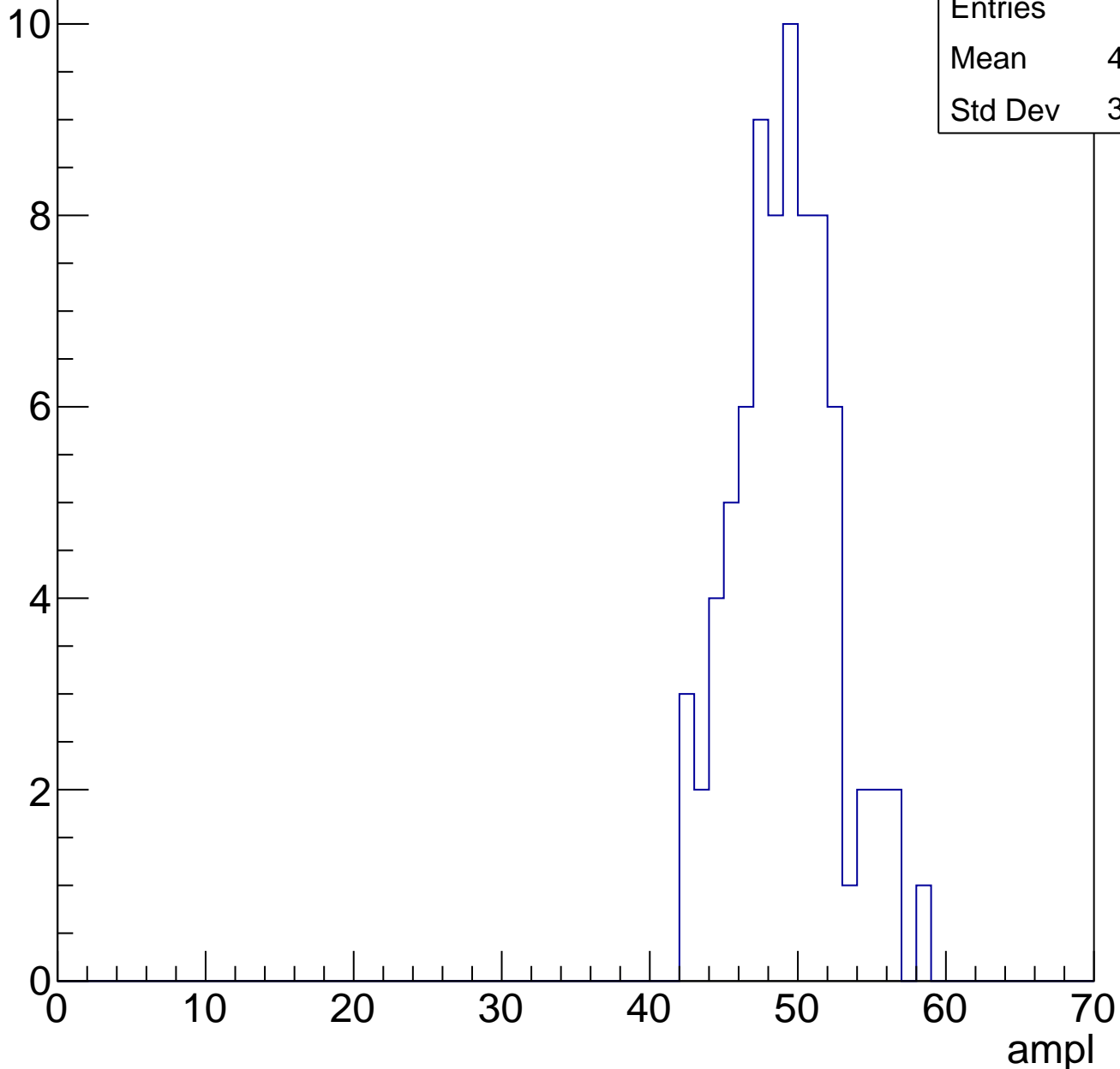


B1L003S, U25-ch64, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	77
Mean	48.66
Std Dev	3.417

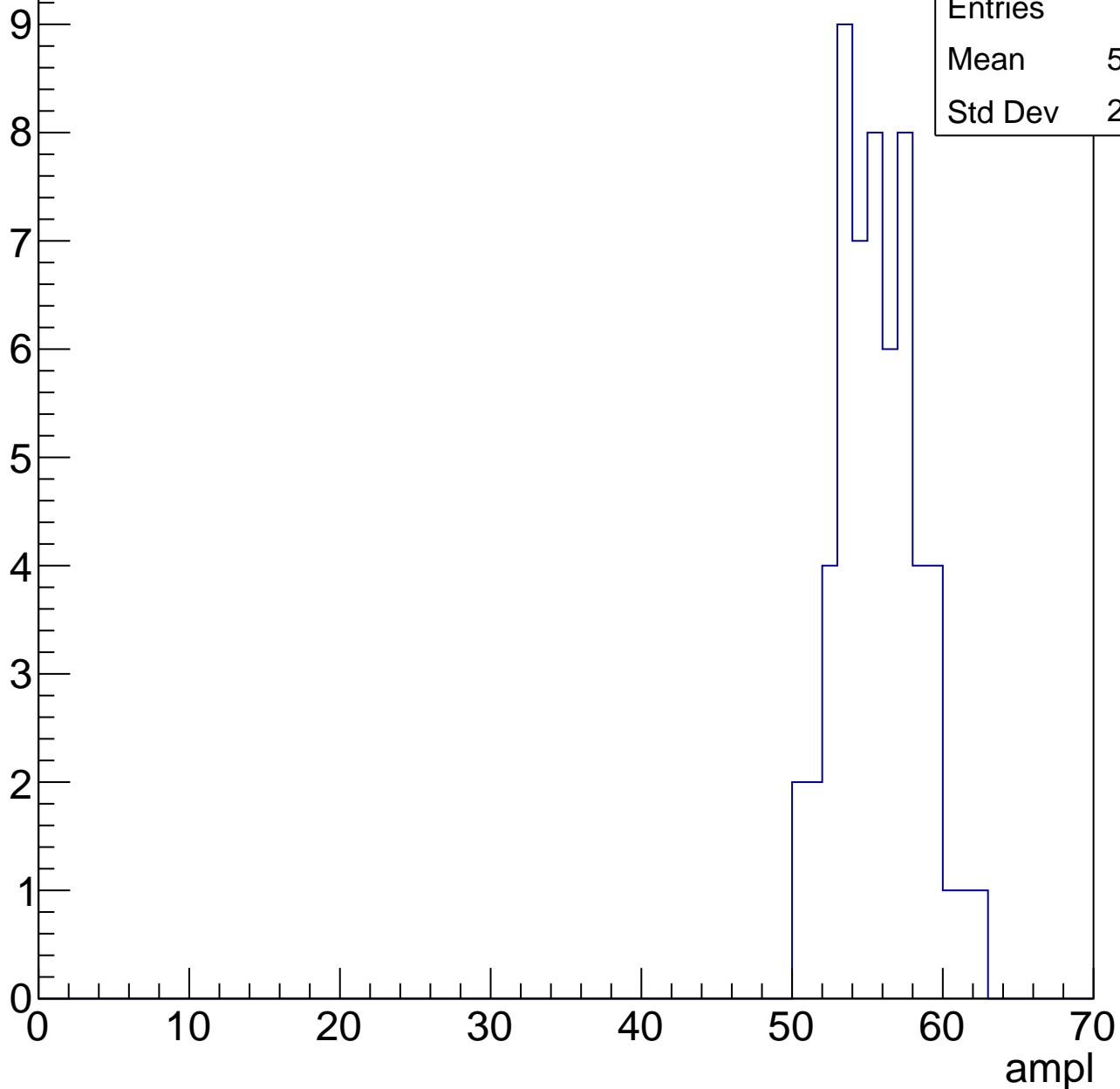
Entry



B1L003S, U25-ch64, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch64, adc5

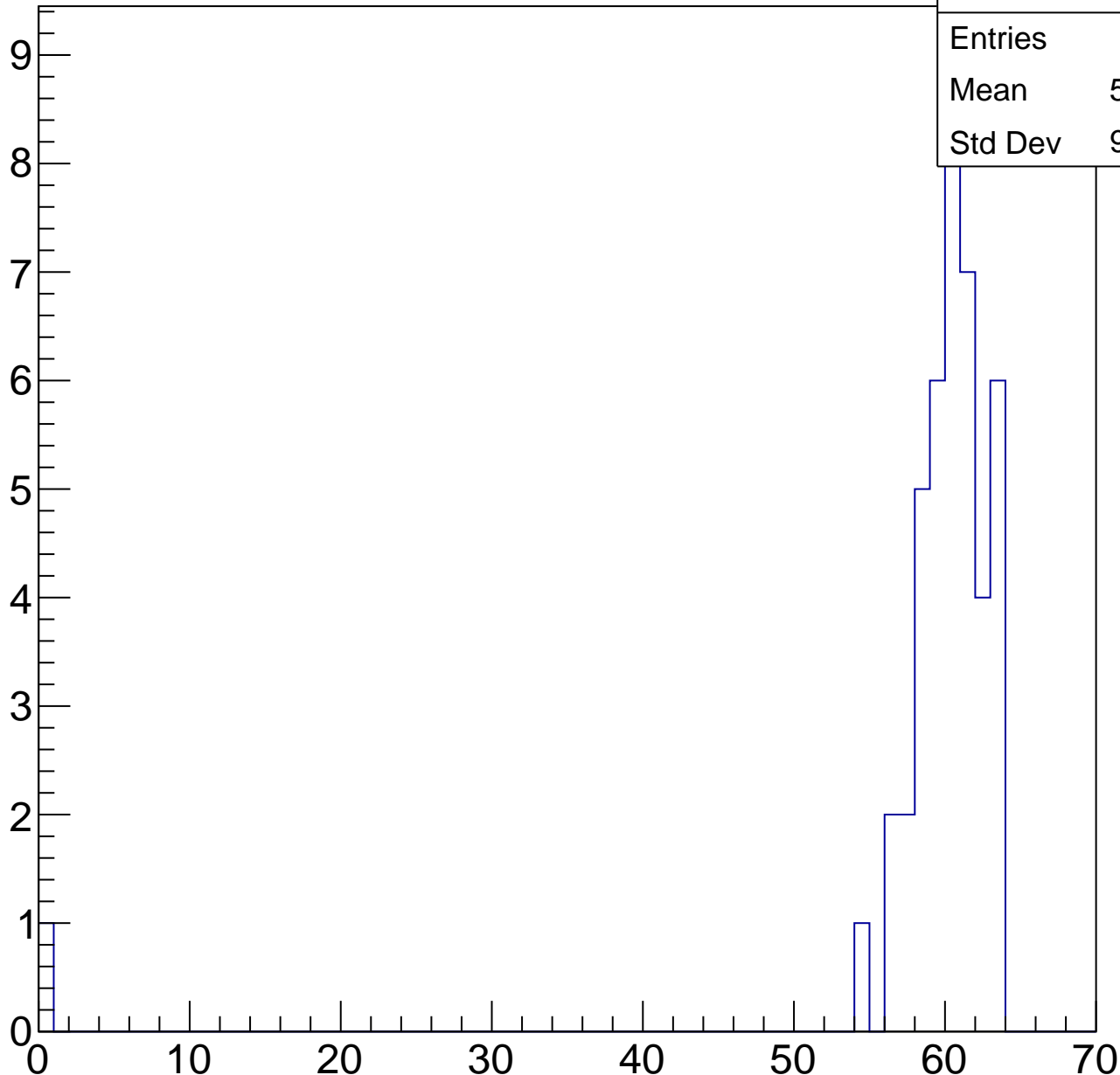
calib_packv5_042523_0143.root, FC#13, port D2

Entry

9
8
7
6
5
4
3
2
1
0

Entries	43
Mean	58.53
Std Dev	9.272

ampl

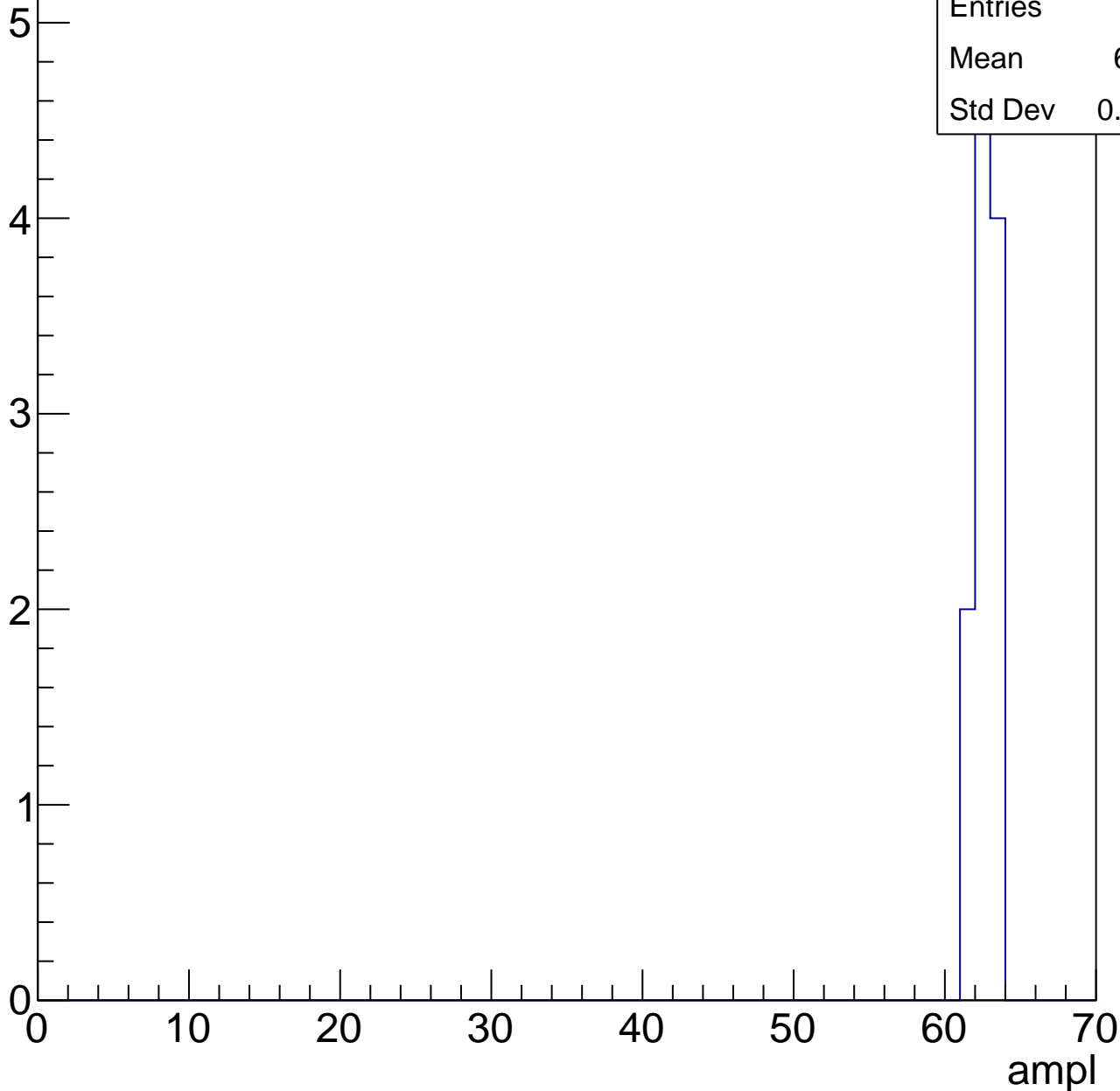


B1L003S, U25-ch64, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	11
Mean	62.18
Std Dev	0.7158



B1L003S, U25-ch64, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch65, adc0

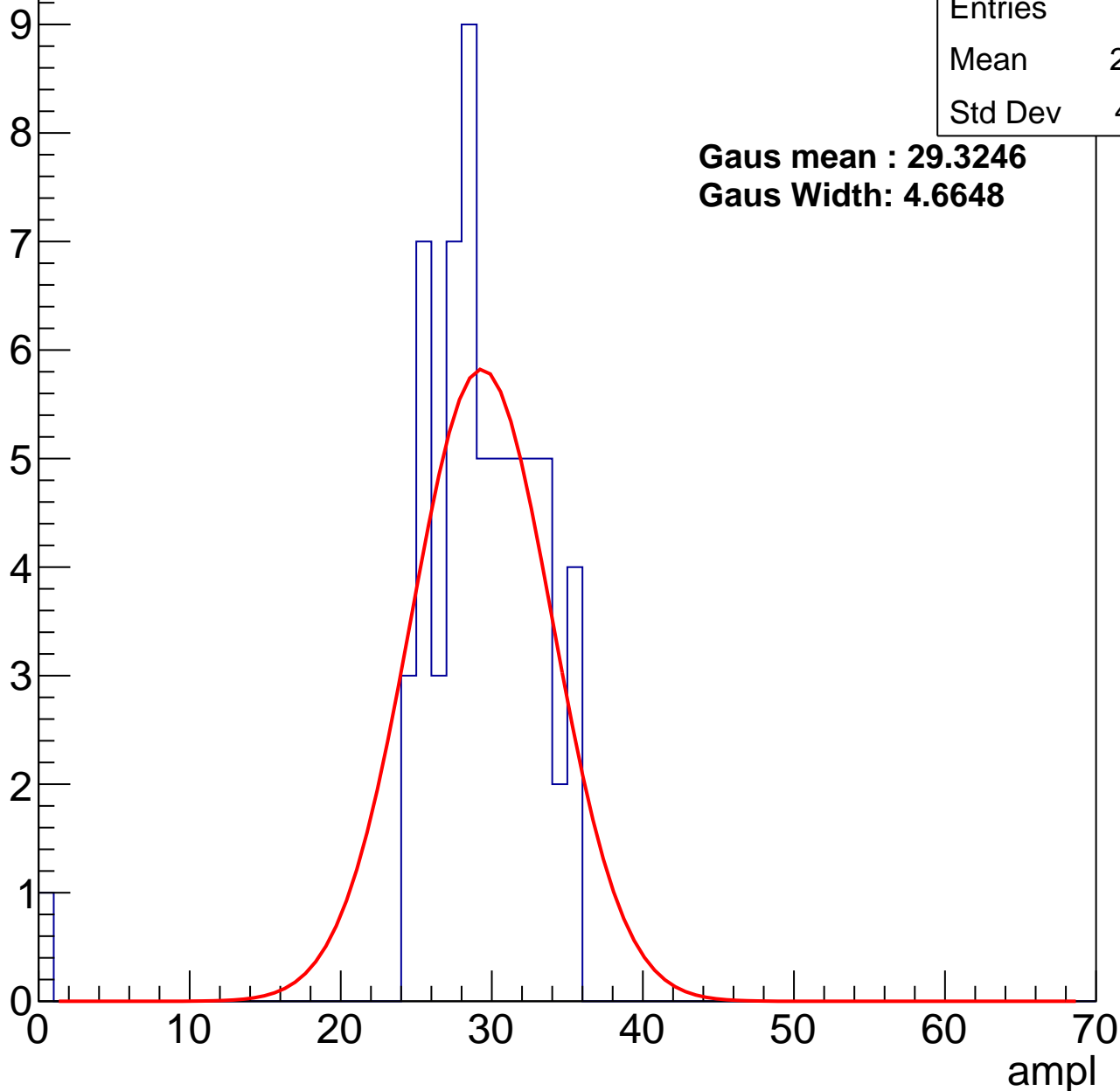
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	28.67
Std Dev	4.841

Gaus mean : 29.3246

Gaus Width: 4.6648



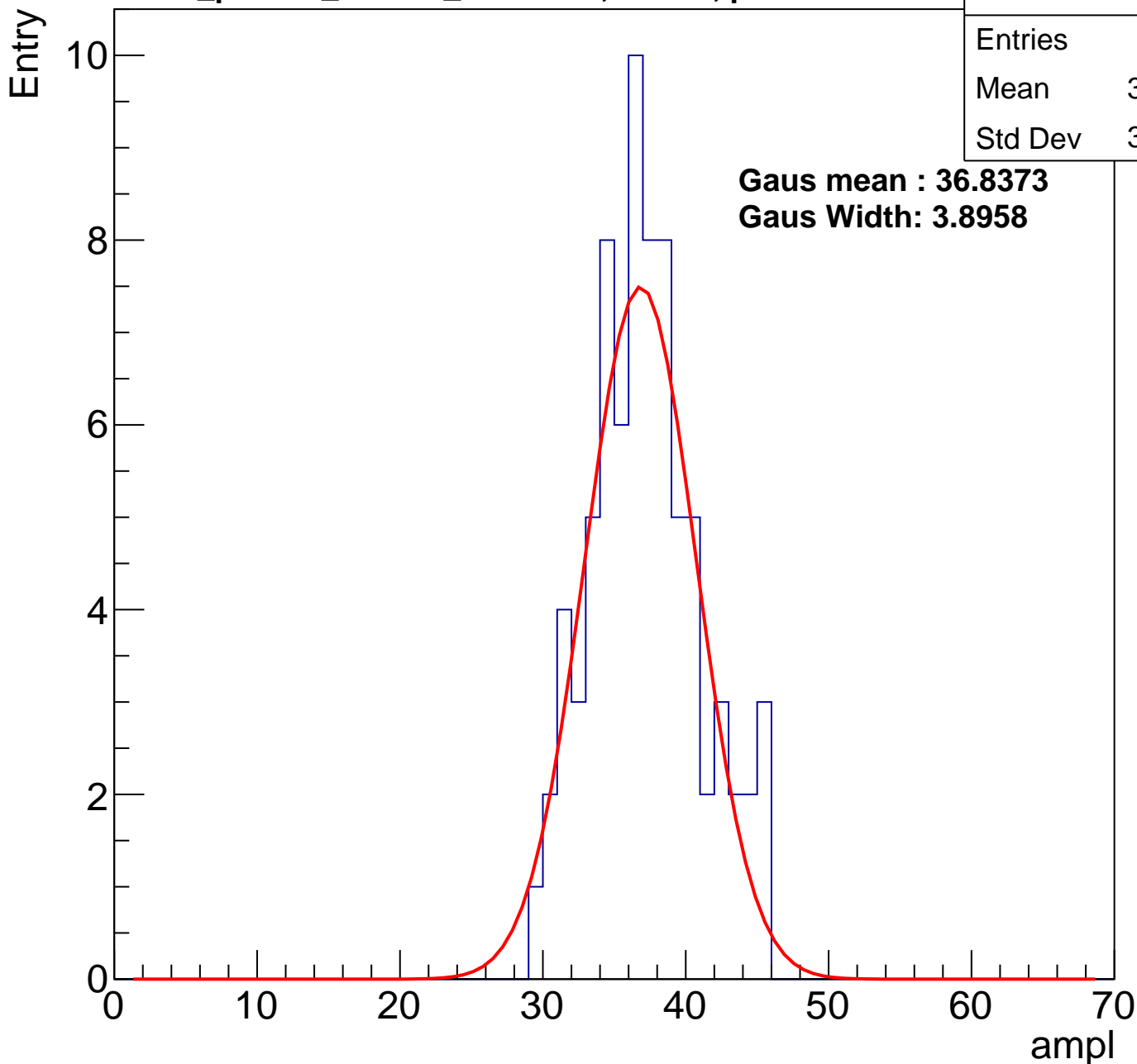
B1L003S, U25-ch65, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	77
Mean	36.73
Std Dev	3.785

Gaus mean : 36.8373

Gaus Width: 3.8958



B1L003S, U25-ch65, adc2

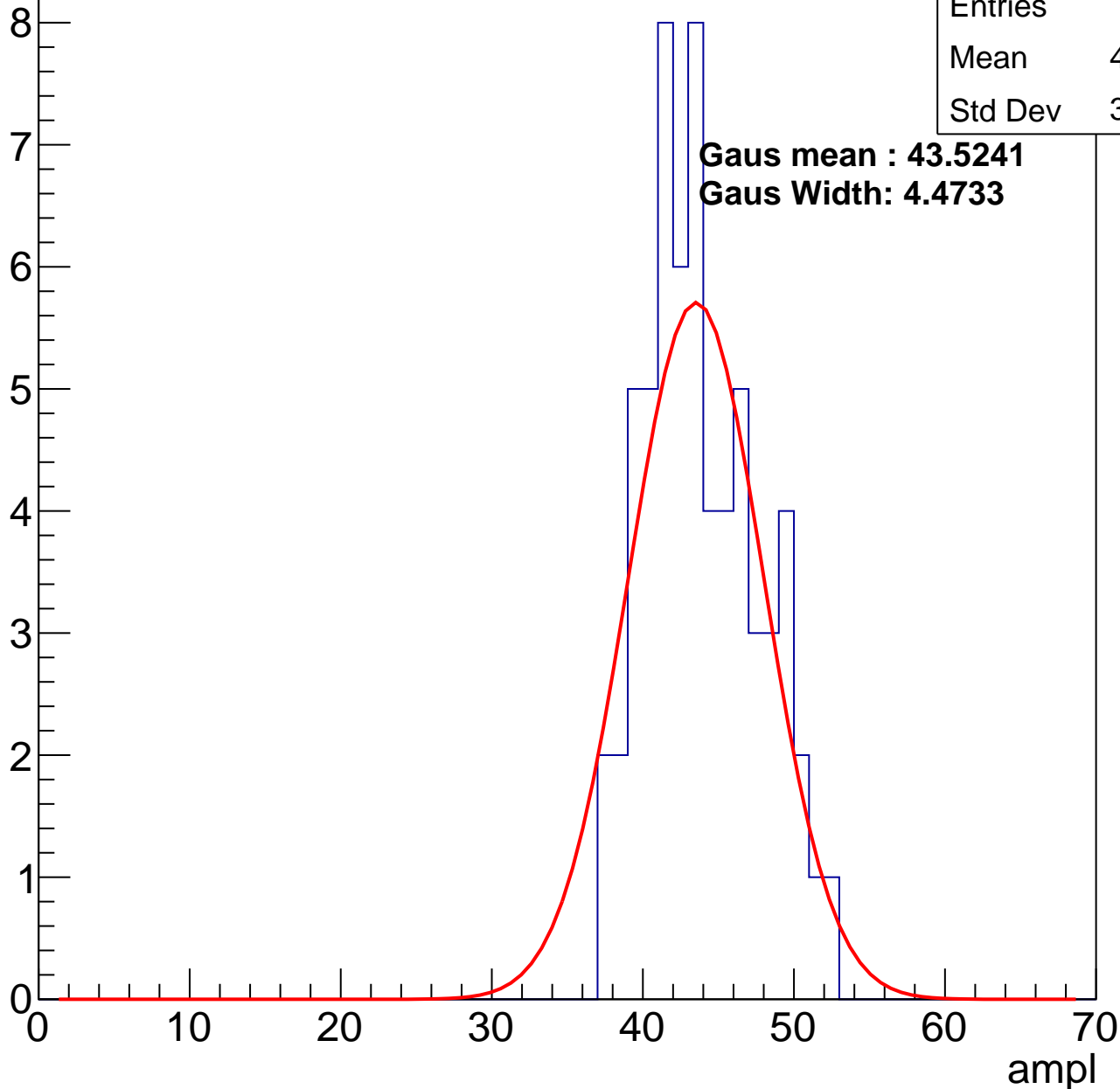
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	43.48
Std Dev	3.664

Gaus mean : 43.5241

Gaus Width: 4.4733

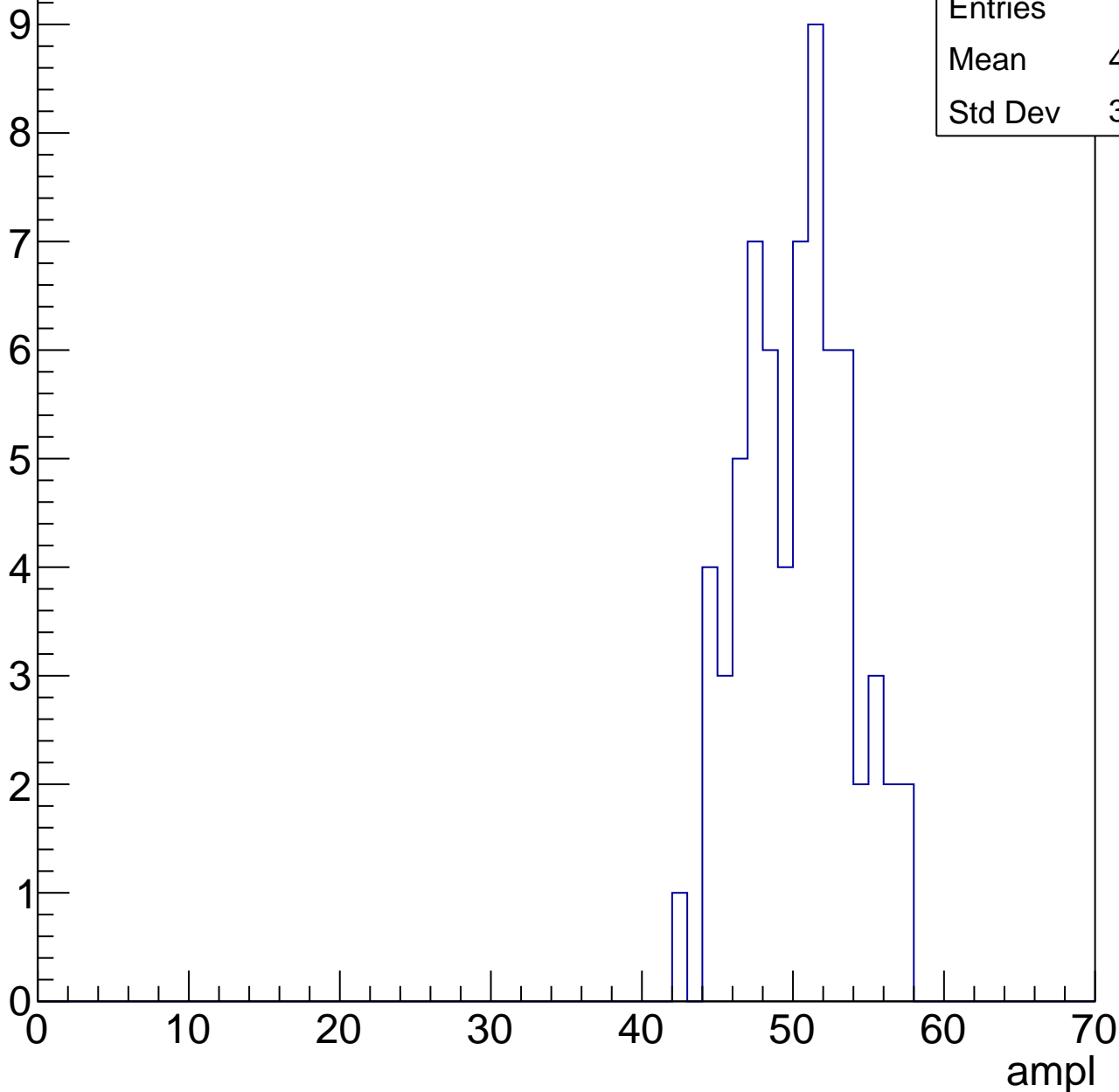


B1L003S, U25-ch65, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	49.76
Std Dev	3.486

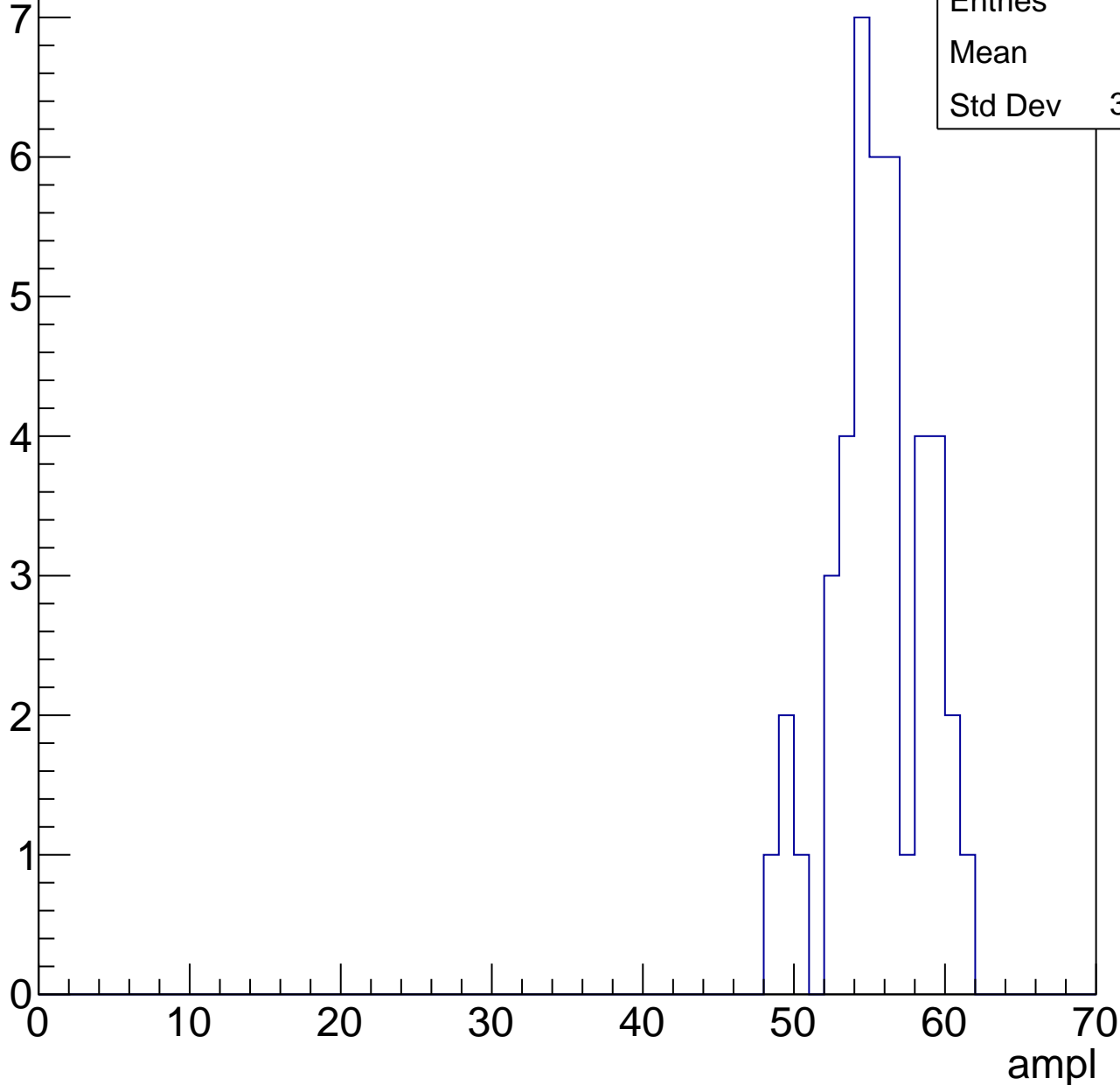


B1L003S, U25-ch65, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	42
Mean	55.1
Std Dev	3.054

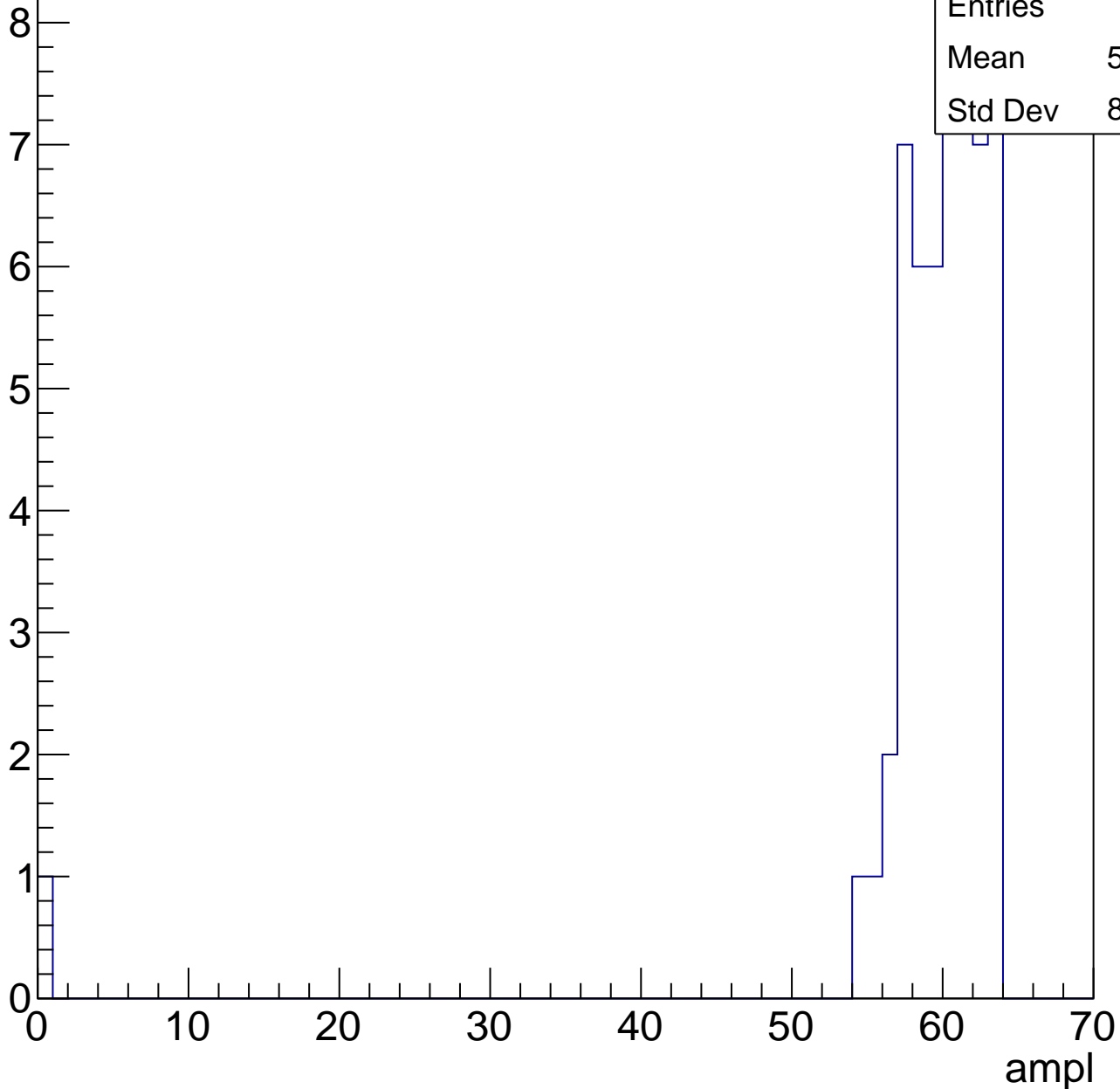


B1L003S, U25-ch65, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	58.69
Std Dev	8.312



B1L003S, U25-ch65, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	6
Mean	62.17
Std Dev	0.6872

B1L003S, U25-ch65, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch66, adc0

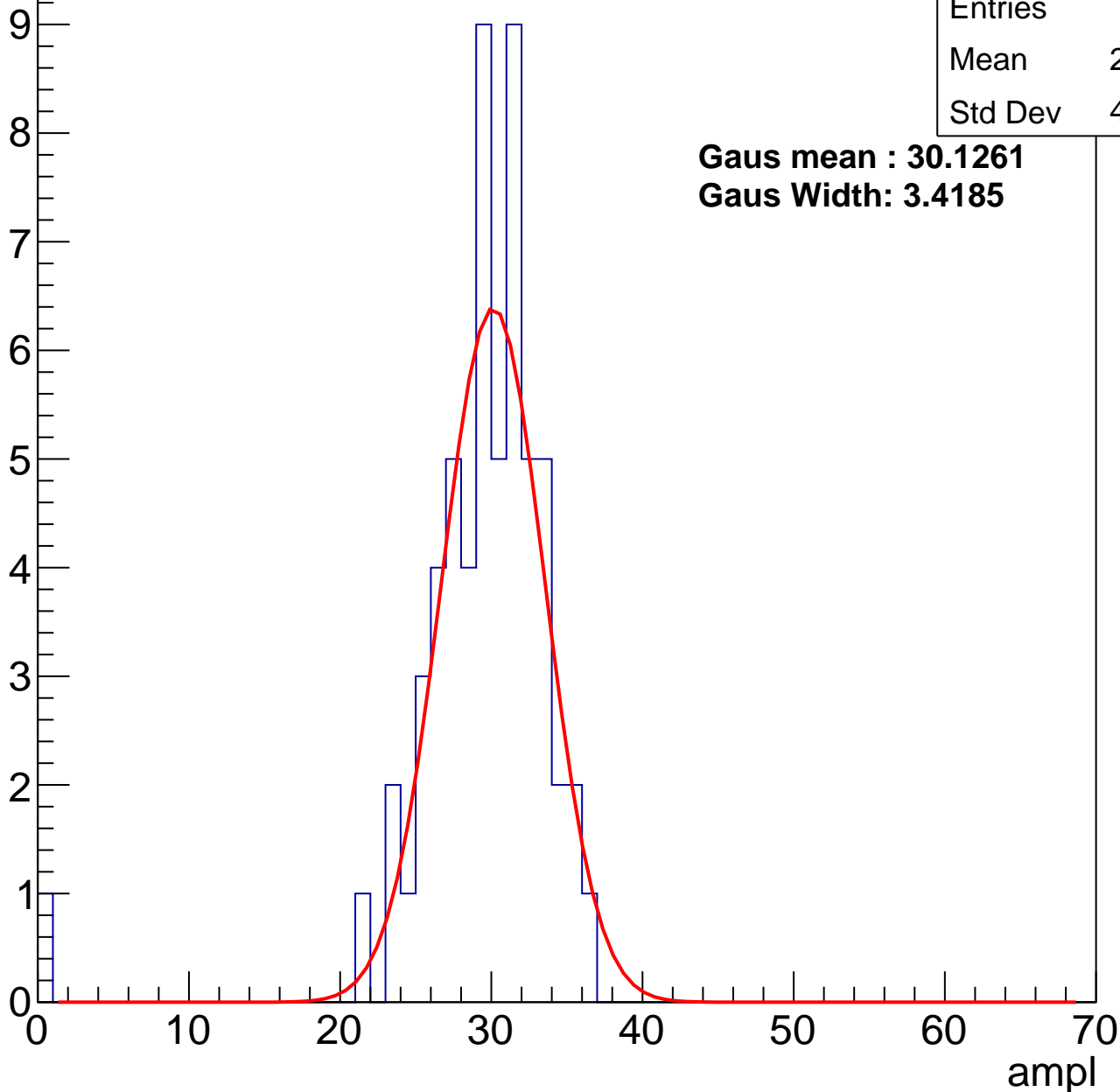
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	59
Mean	28.92
Std Dev	4.952

Gaus mean : 30.1261

Gaus Width: 3.4185



B1L003S, U25-ch66, adc1

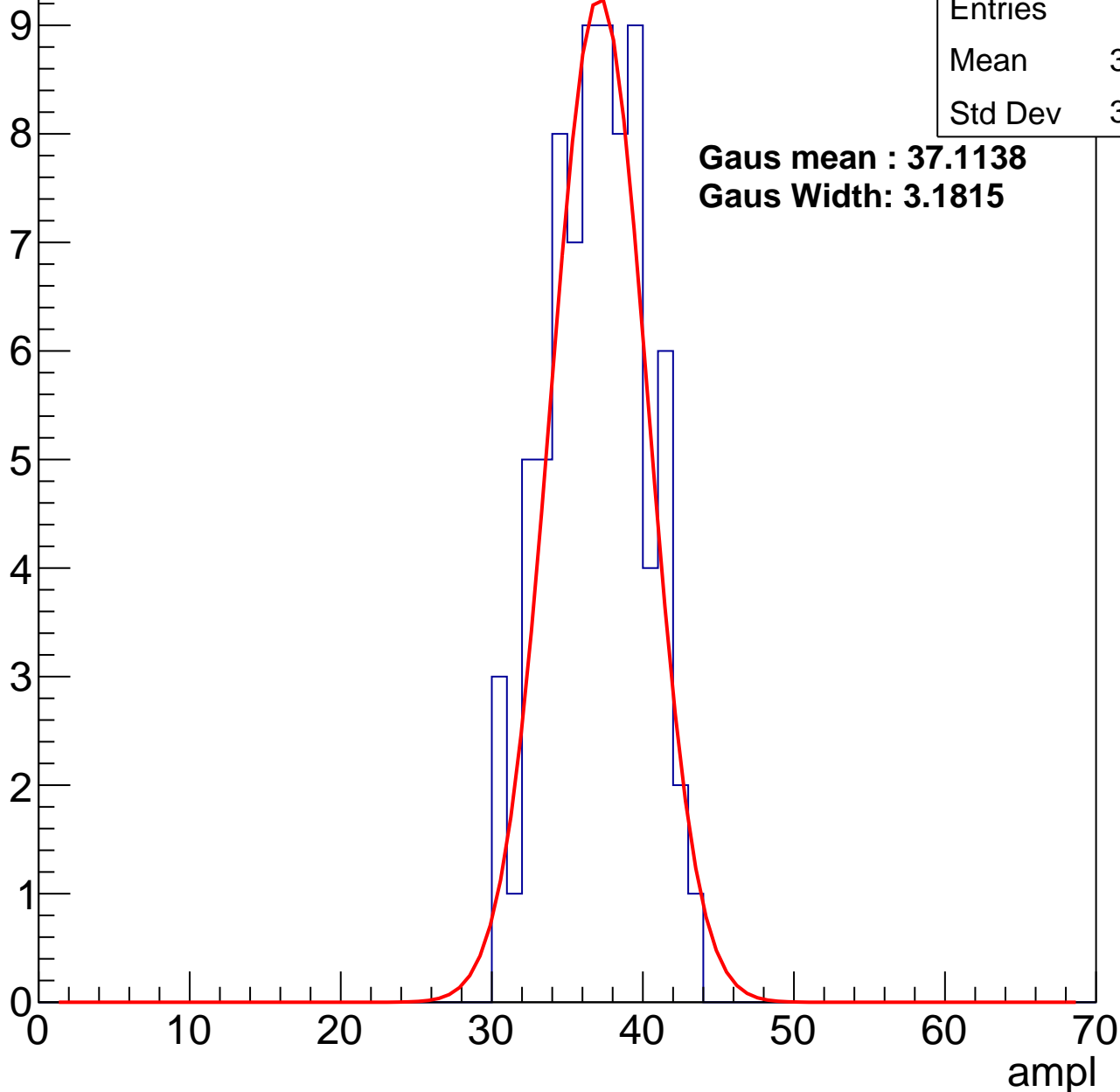
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	77
Mean	36.47
Std Dev	3.094

Gaus mean : 37.1138

Gaus Width: 3.1815



B1L003S, U25-ch66, adc2

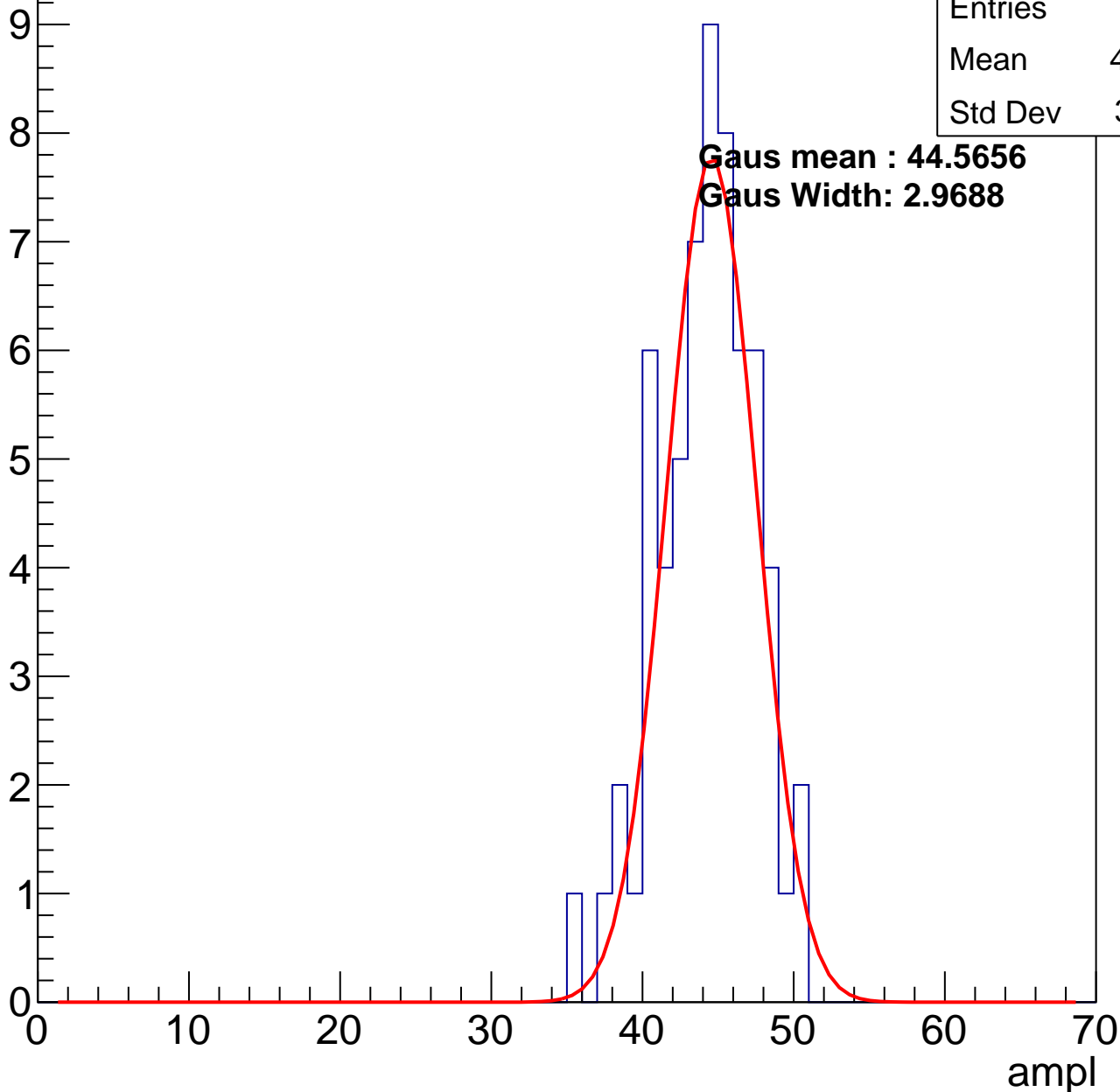
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	43.76
Std Dev	3.161

Gaus mean : 44.5656

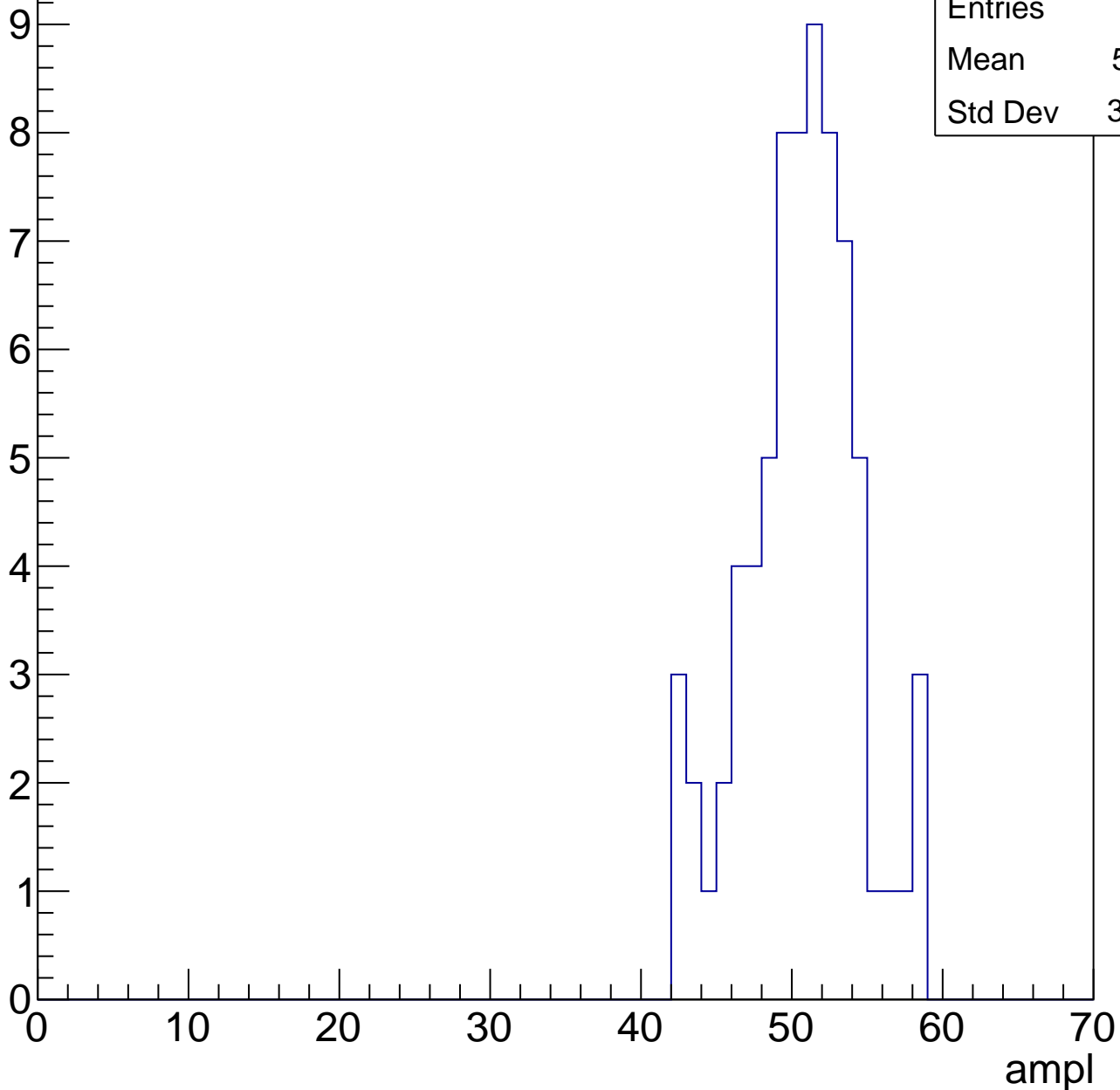
Gaus Width: 2.9688



B1L003S, U25-ch66, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

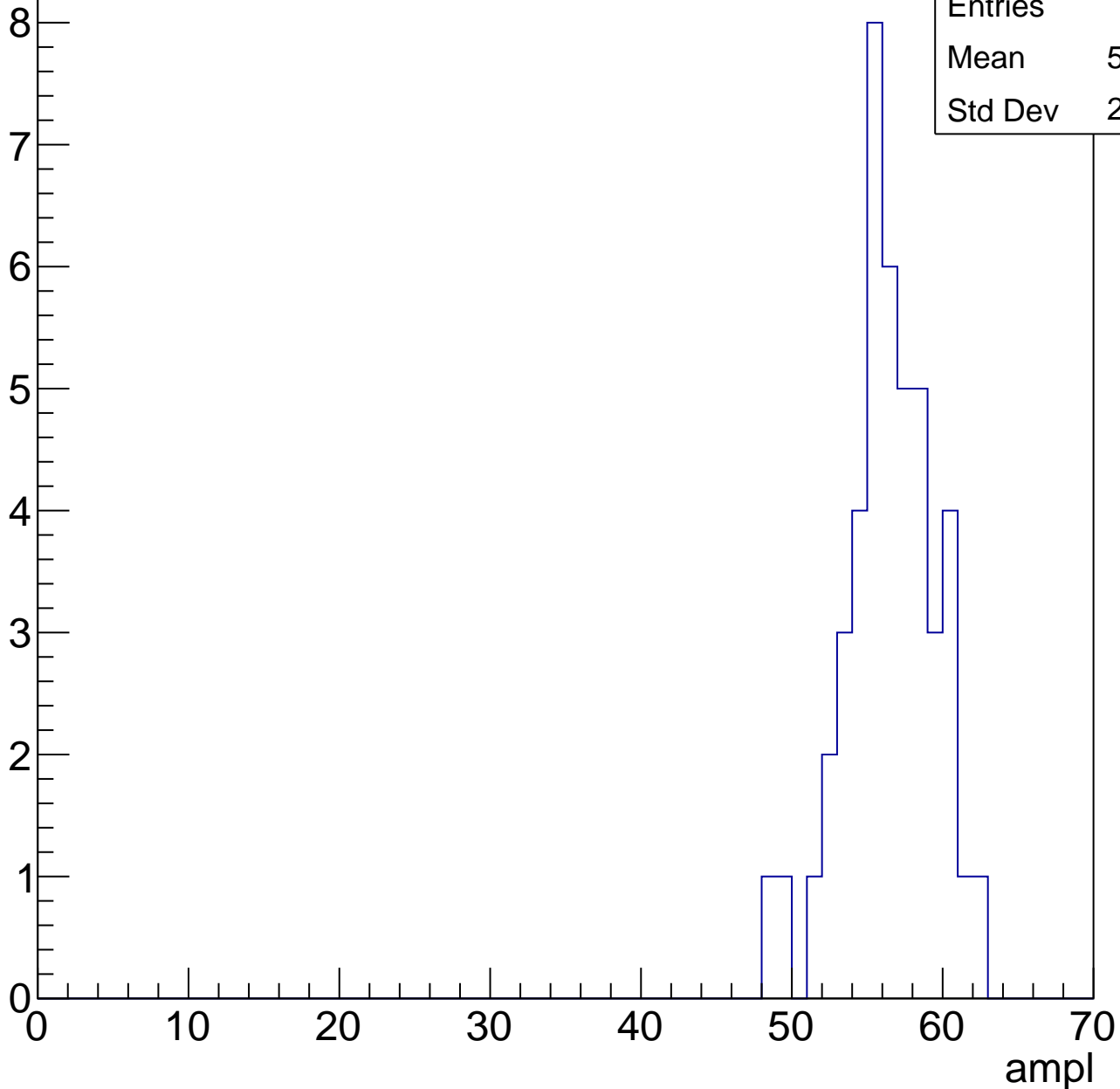


B1L003S, U25-ch66, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	45
Mean	55.96
Std Dev	2.974

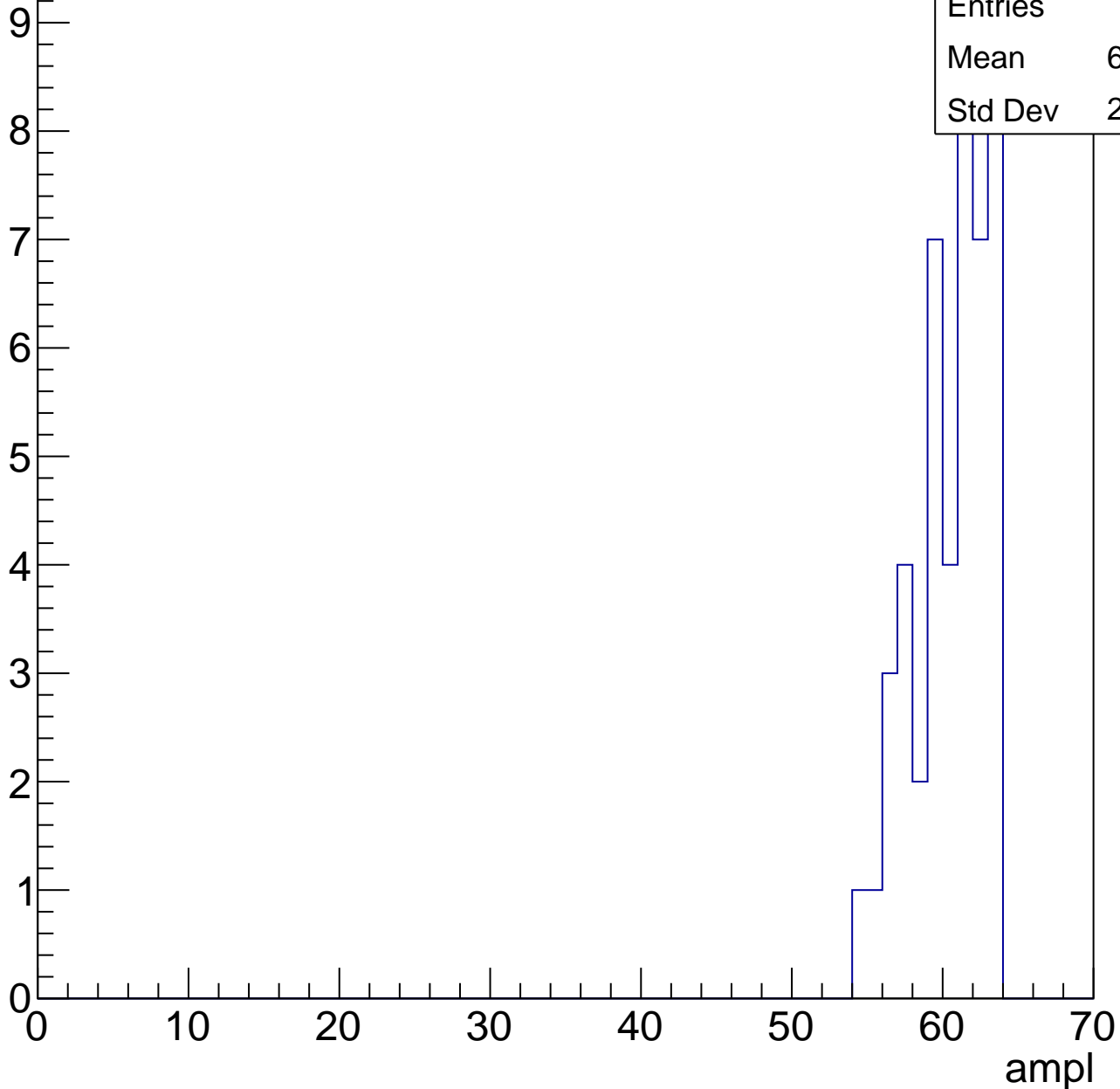


B1L003S, U25-ch66, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

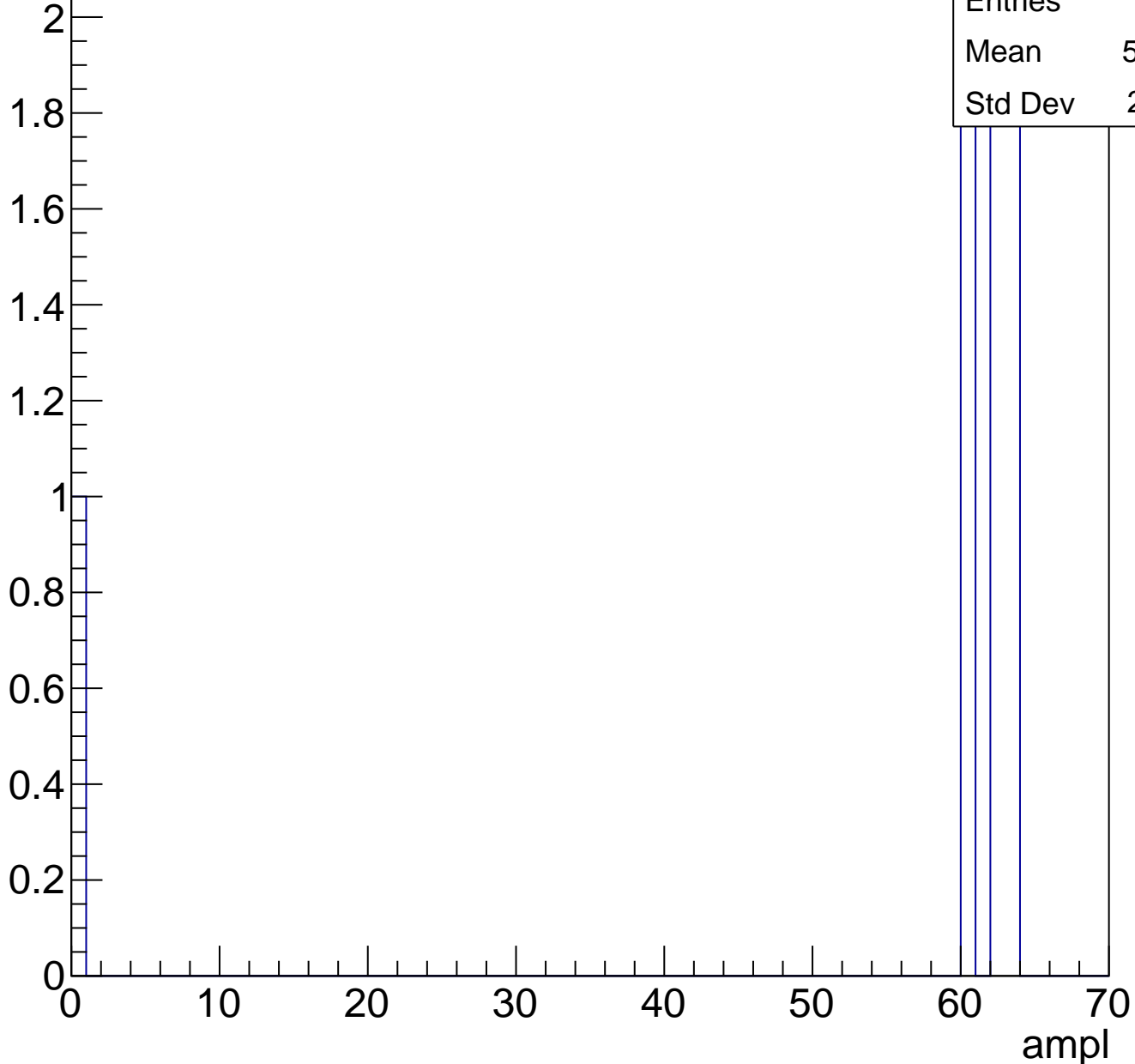
Entries	46
Mean	60.02
Std Dev	2.418



B1L003S, U25-ch66, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch66, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch67, adc0

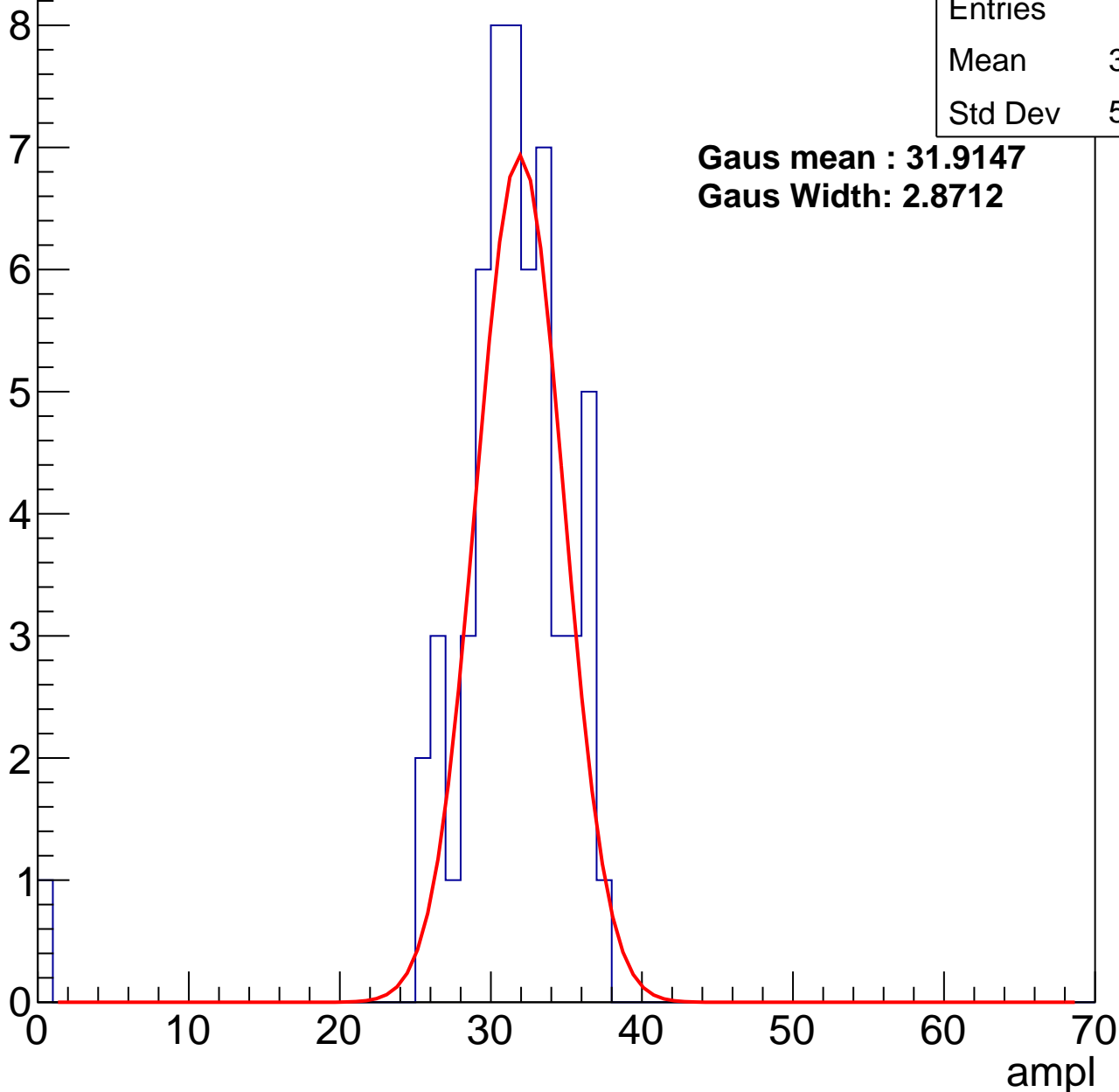
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	30.67
Std Dev	5.038

Gaus mean : 31.9147

Gaus Width: 2.8712



B1L003S, U25-ch67, adc1

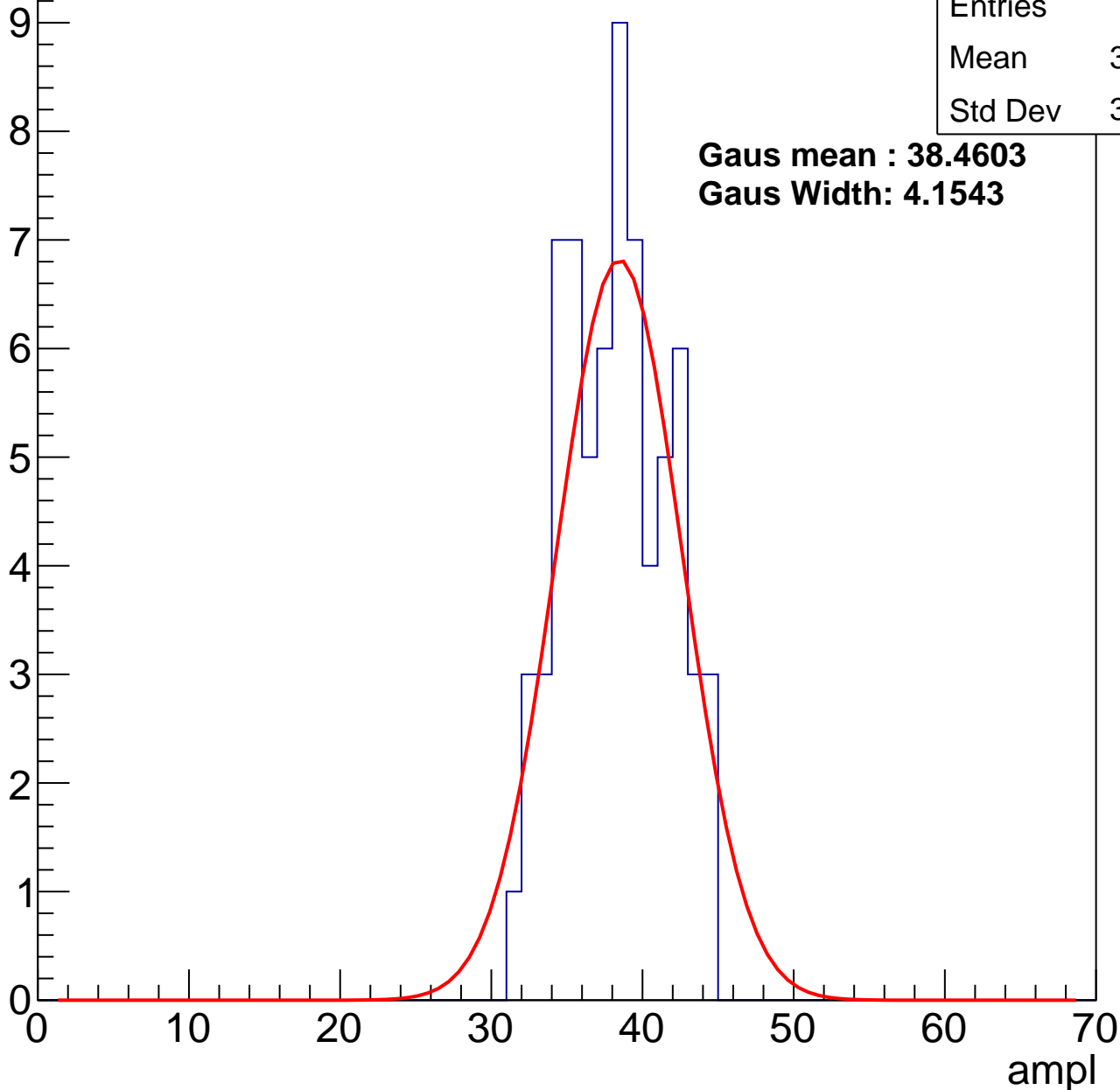
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	69
Mean	37.74
Std Dev	3.352

Gaus mean : 38.4603

Gaus Width: 4.1543



B1L003S, U25-ch67, adc2

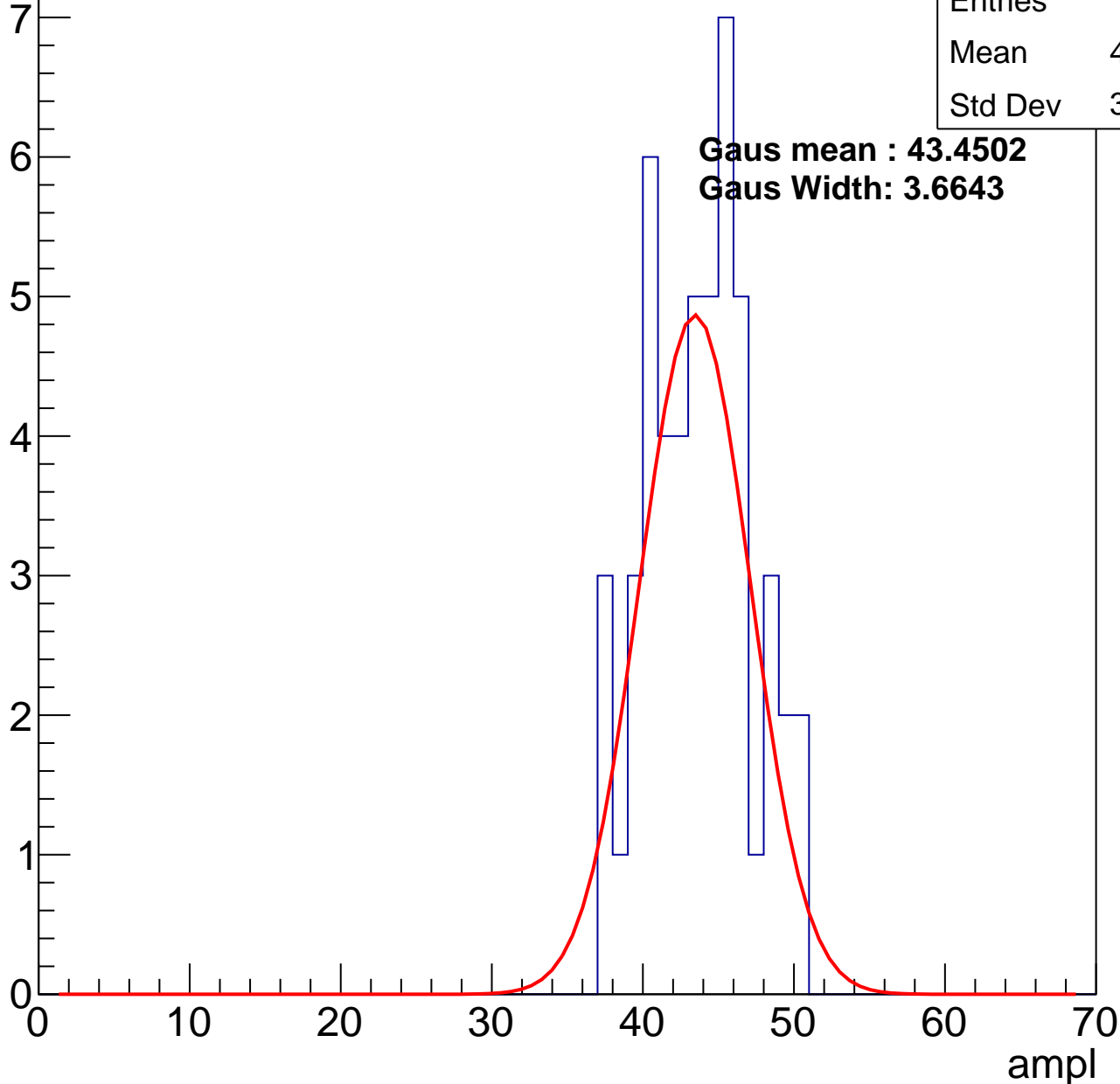
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	51
Mean	43.27
Std Dev	3.402

Gaus mean : 43.4502

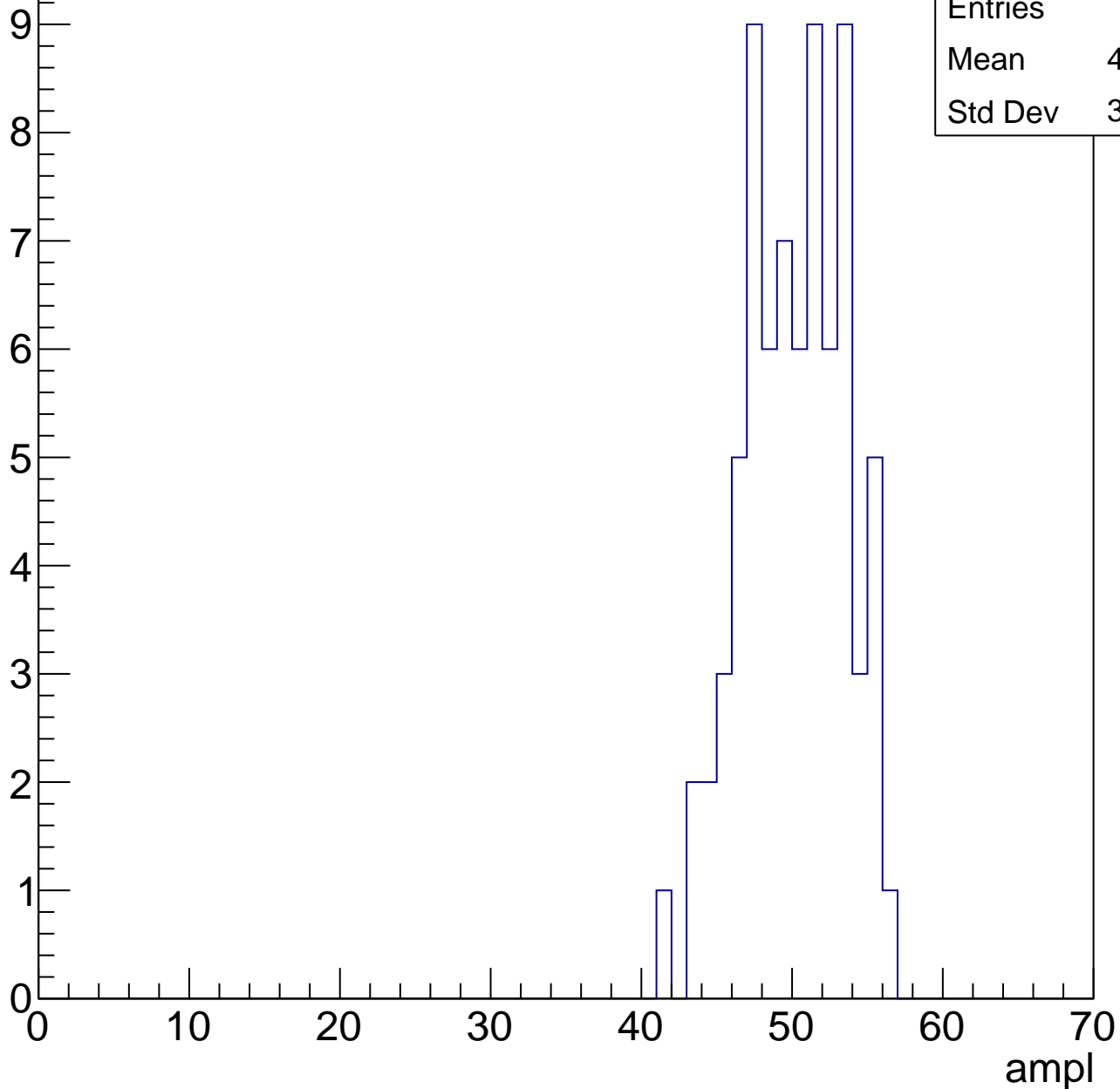
Gaus Width: 3.6643



B1L003S, U25-ch67, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry



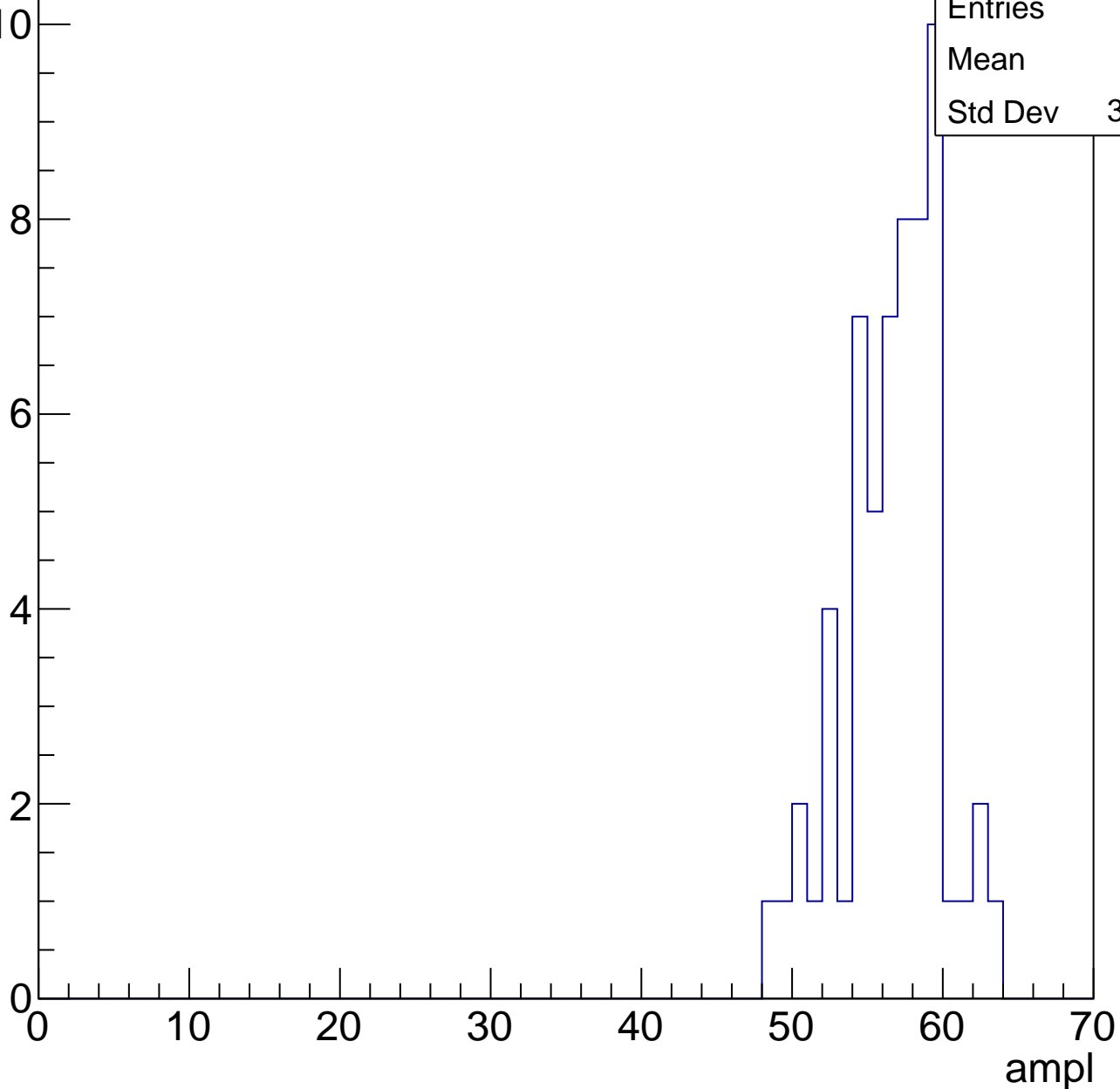
Entries	74
Mean	49.66
Std Dev	3.354

B1L003S, U25-ch67, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

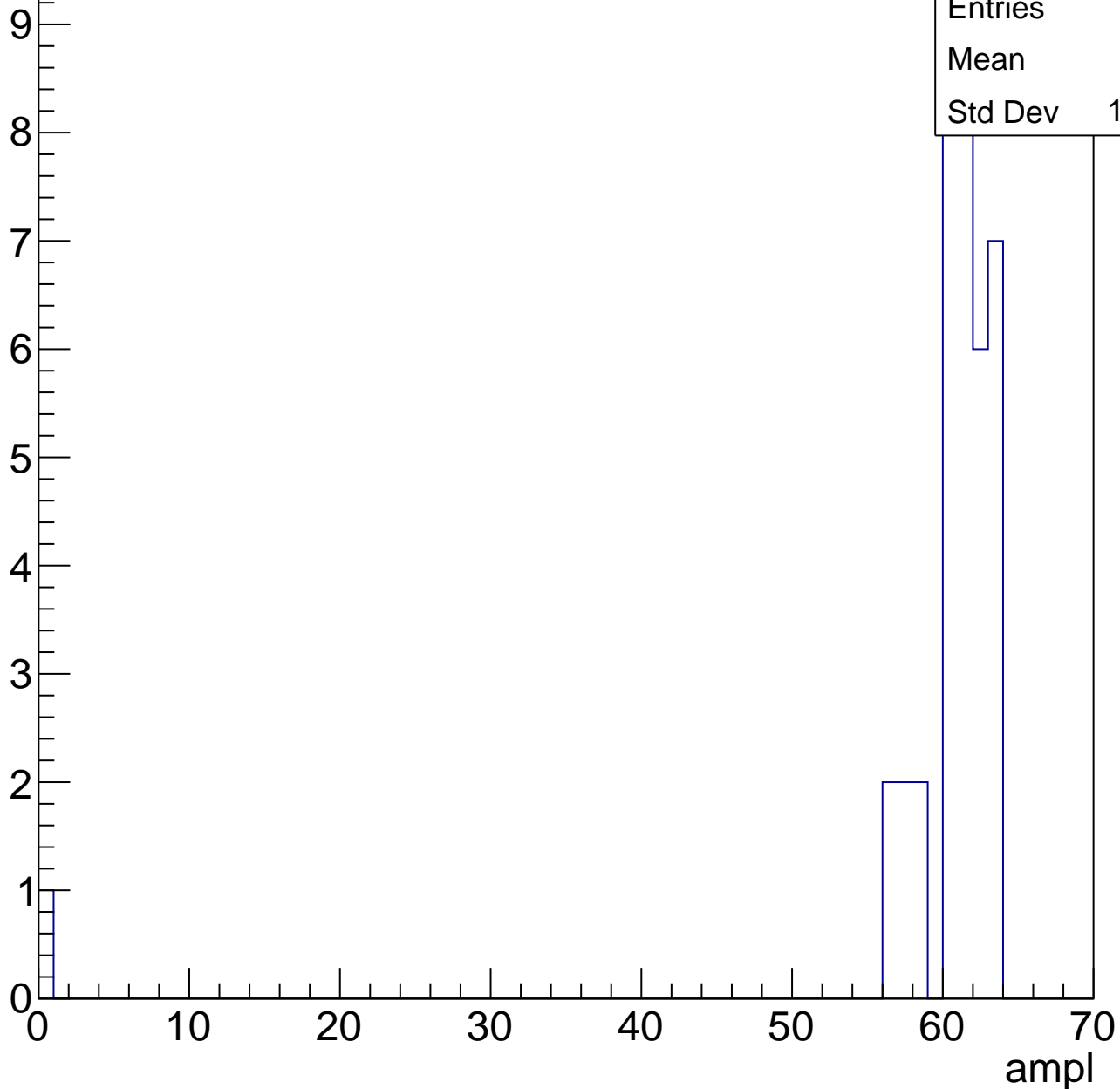
Entries	60
Mean	56.2
Std Dev	3.177



B1L003S, U25-ch67, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch67, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	62.2
Std Dev	0.7483

ampl

0 10 20 30 40 50 60 70

B1L003S, U25-ch67, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	23
Std Dev	0

B1L003S, U25-ch68, adc0

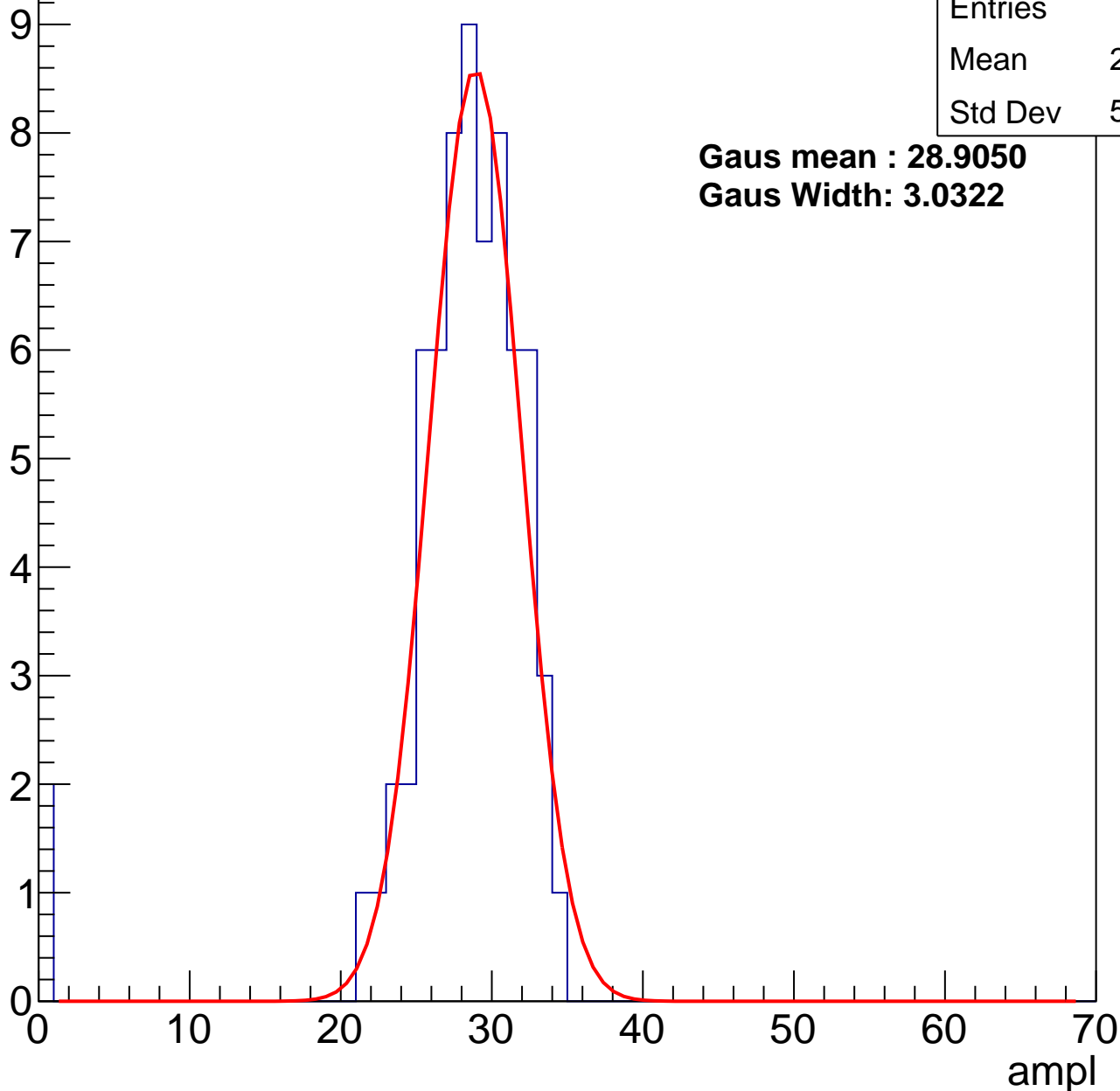
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	27.43
Std Dev	5.555

Gaus mean : 28.9050

Gaus Width: 3.0322



B1L003S, U25-ch68, adc1

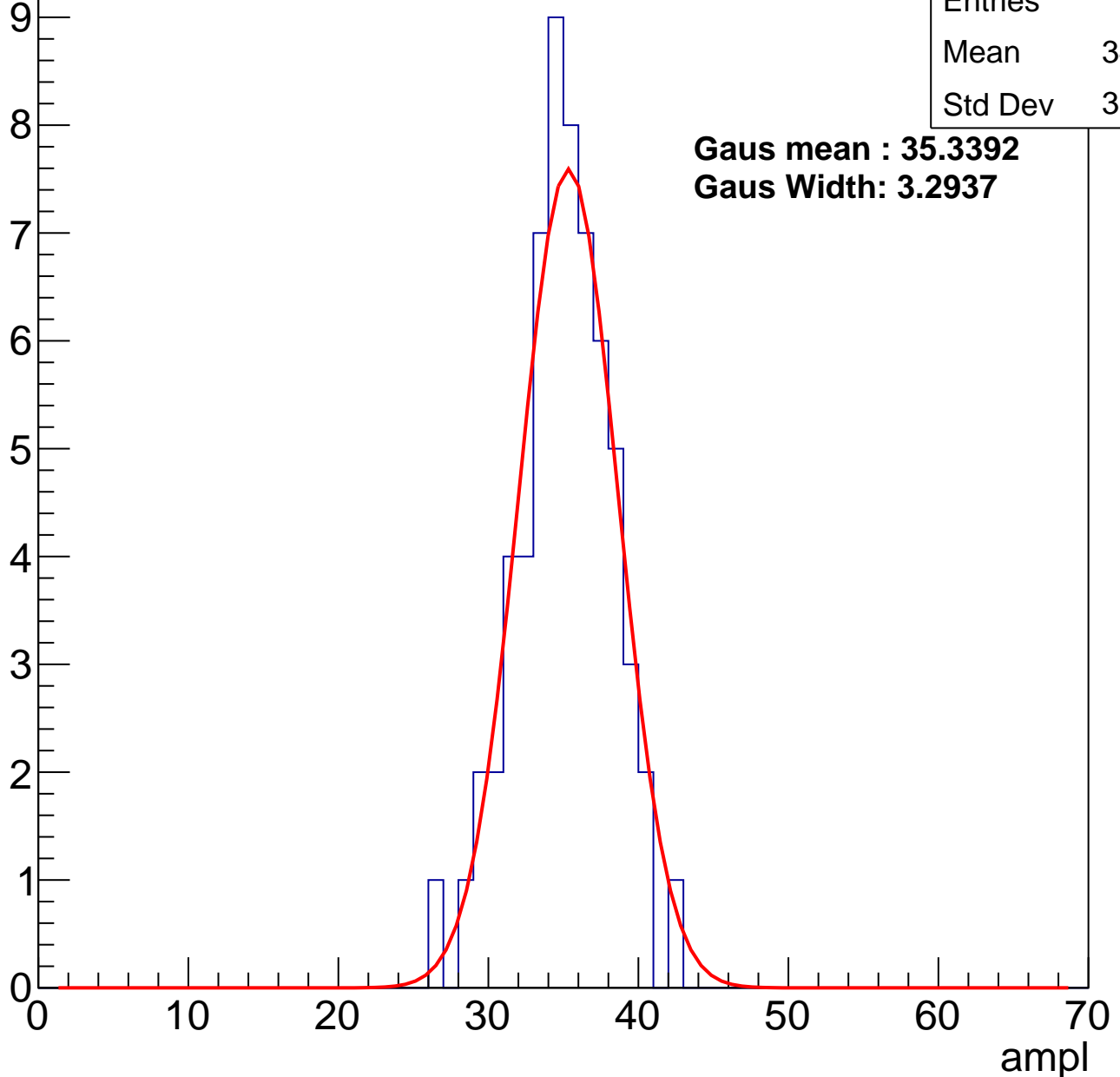
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	34.58
Std Dev	3.114

Gaus mean : 35.3392

Gaus Width: 3.2937



B1L003S, U25-ch68, adc2

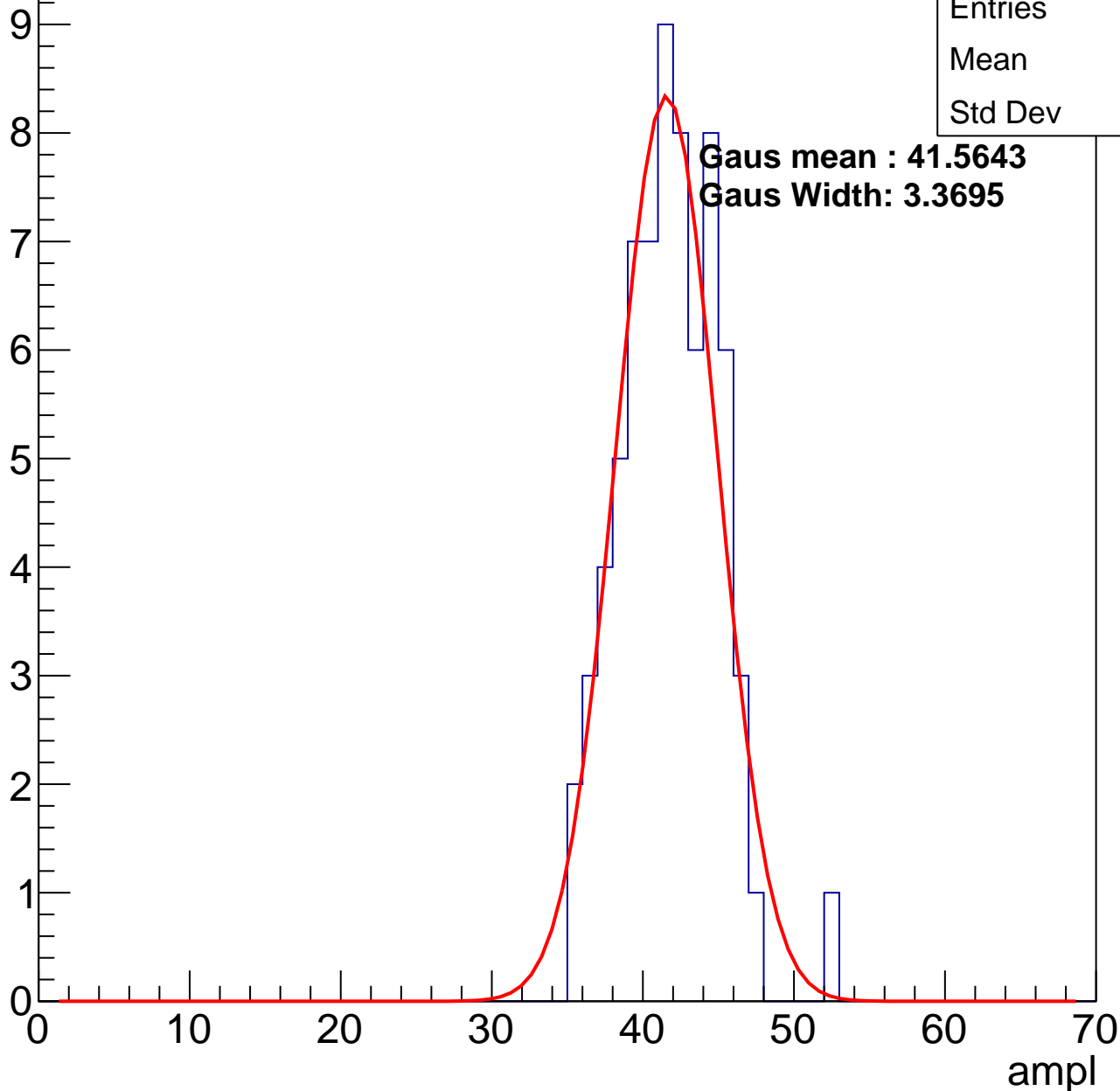
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	41.3
Std Dev	3.2

Gaus mean : 41.5643

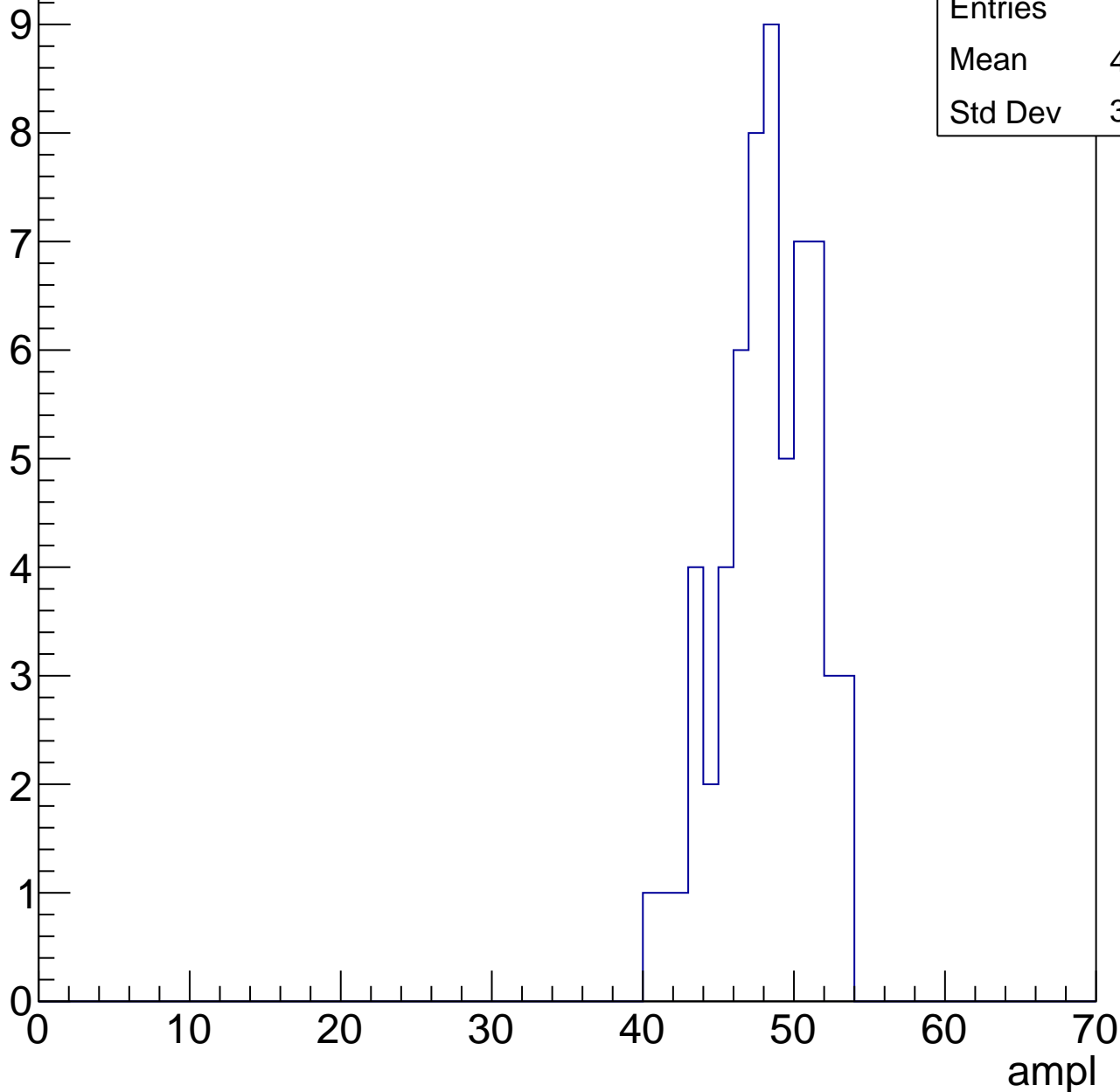
Gaus Width: 3.3695



B1L003S, U25-ch68, adc3

calib_packv5_042523_0143.root, FC#13, port D2

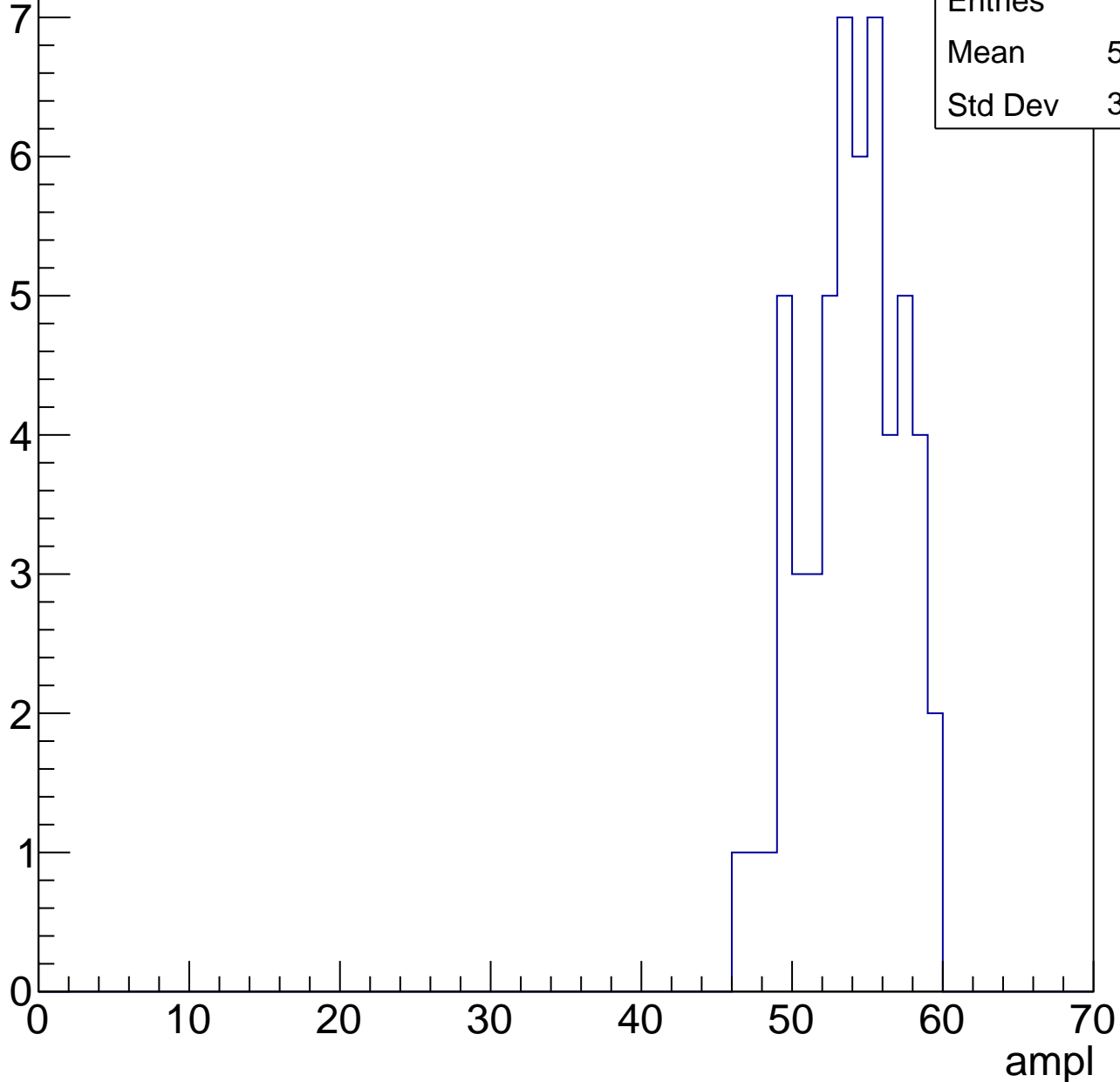
Entry



B1L003S, U25-ch68, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



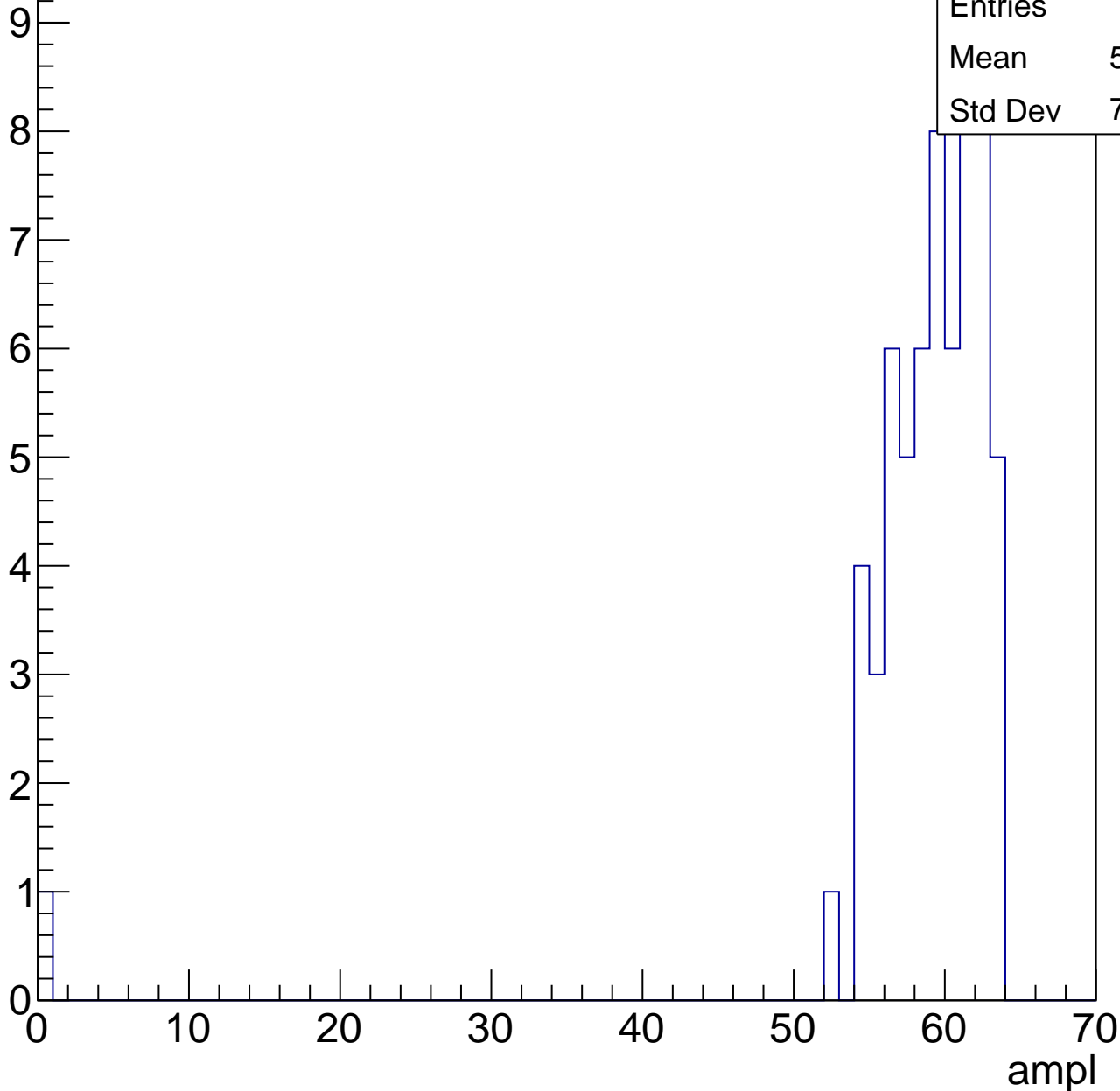
Entries	54
Mean	53.48
Std Dev	3.172

B1L003S, U25-ch68, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

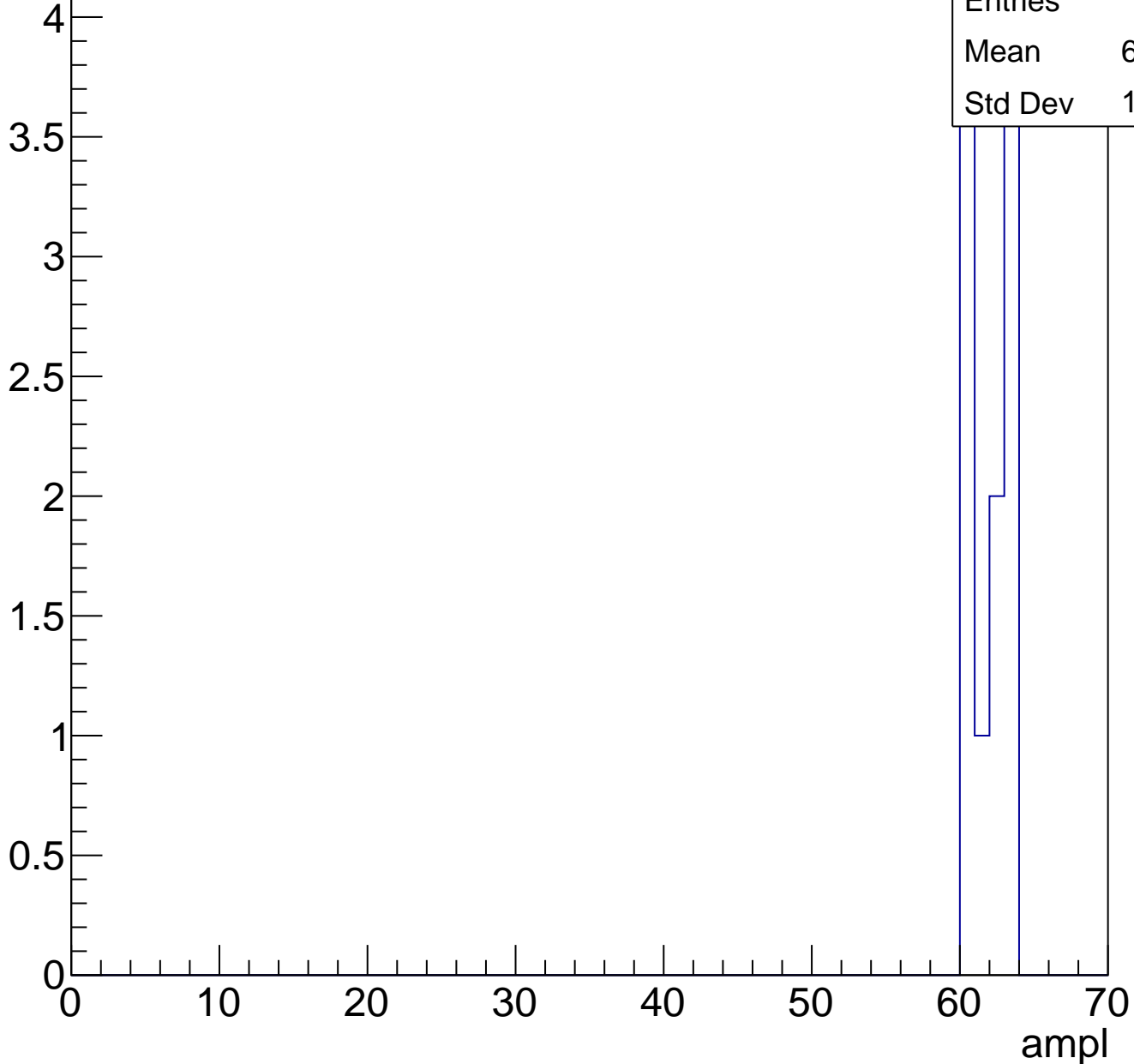
Entries	62
Mean	57.97
Std Dev	7.917



B1L003S, U25-ch68, adc6

calib_packv5_042523_0143.root, FC#13, port D2

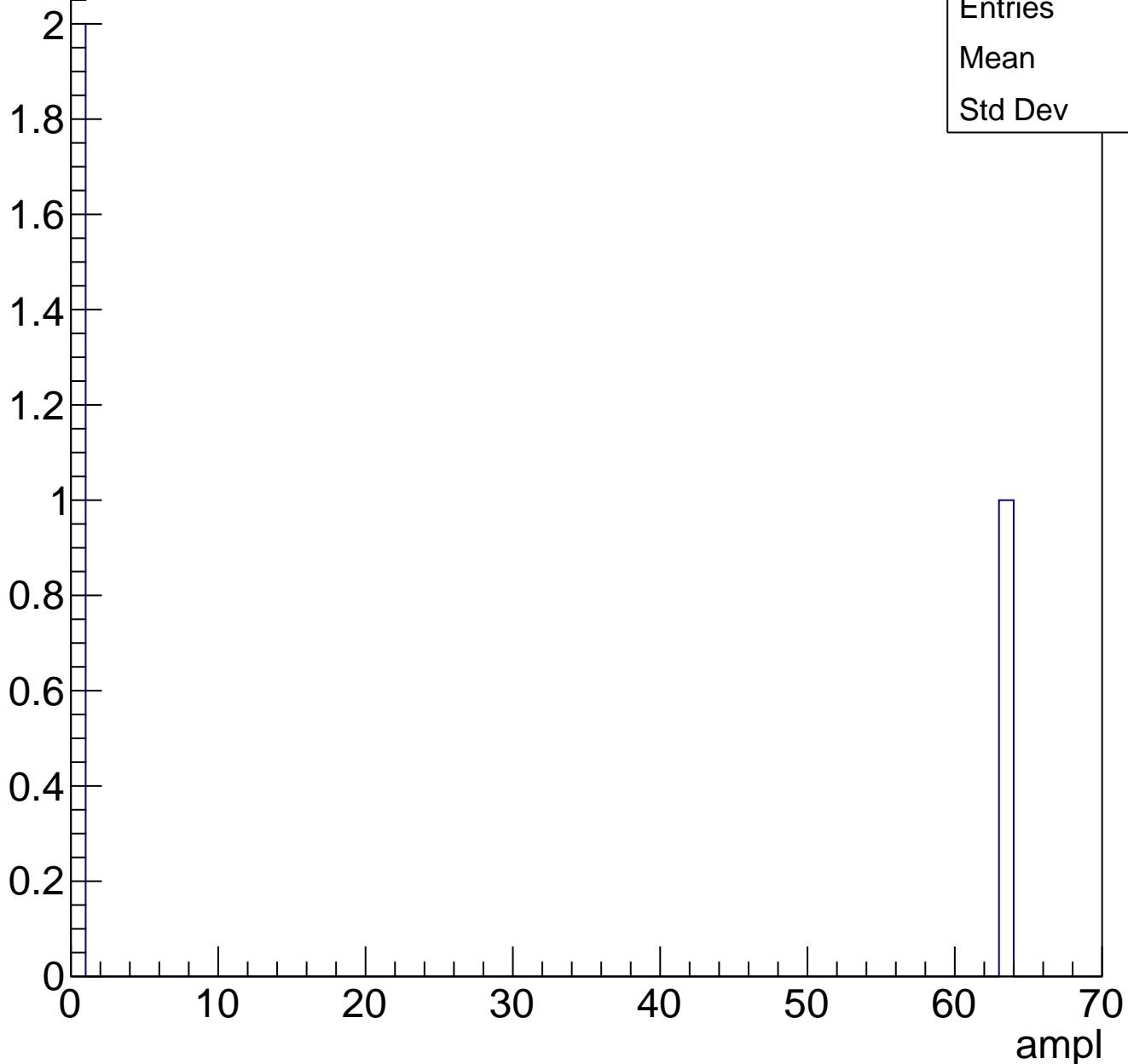
Entry



B1L003S, U25-ch68, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	3
Mean	21
Std Dev	29.7

B1L003S, U25-ch69, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	68
Mean	29.6
Std Dev	3.409

Gaus mean : 30.0051

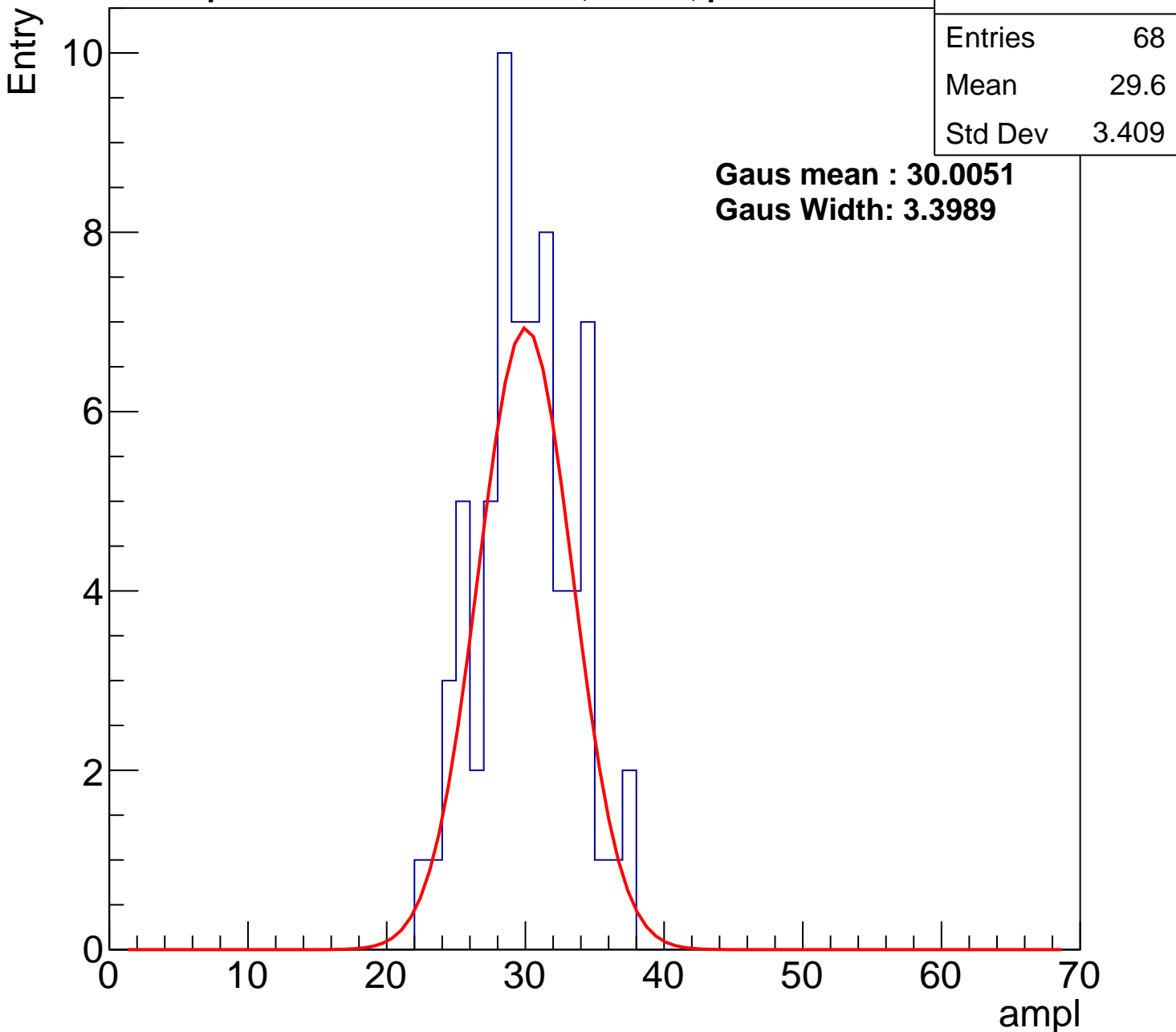
Gaus Width: 3.3989

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch69, adc1

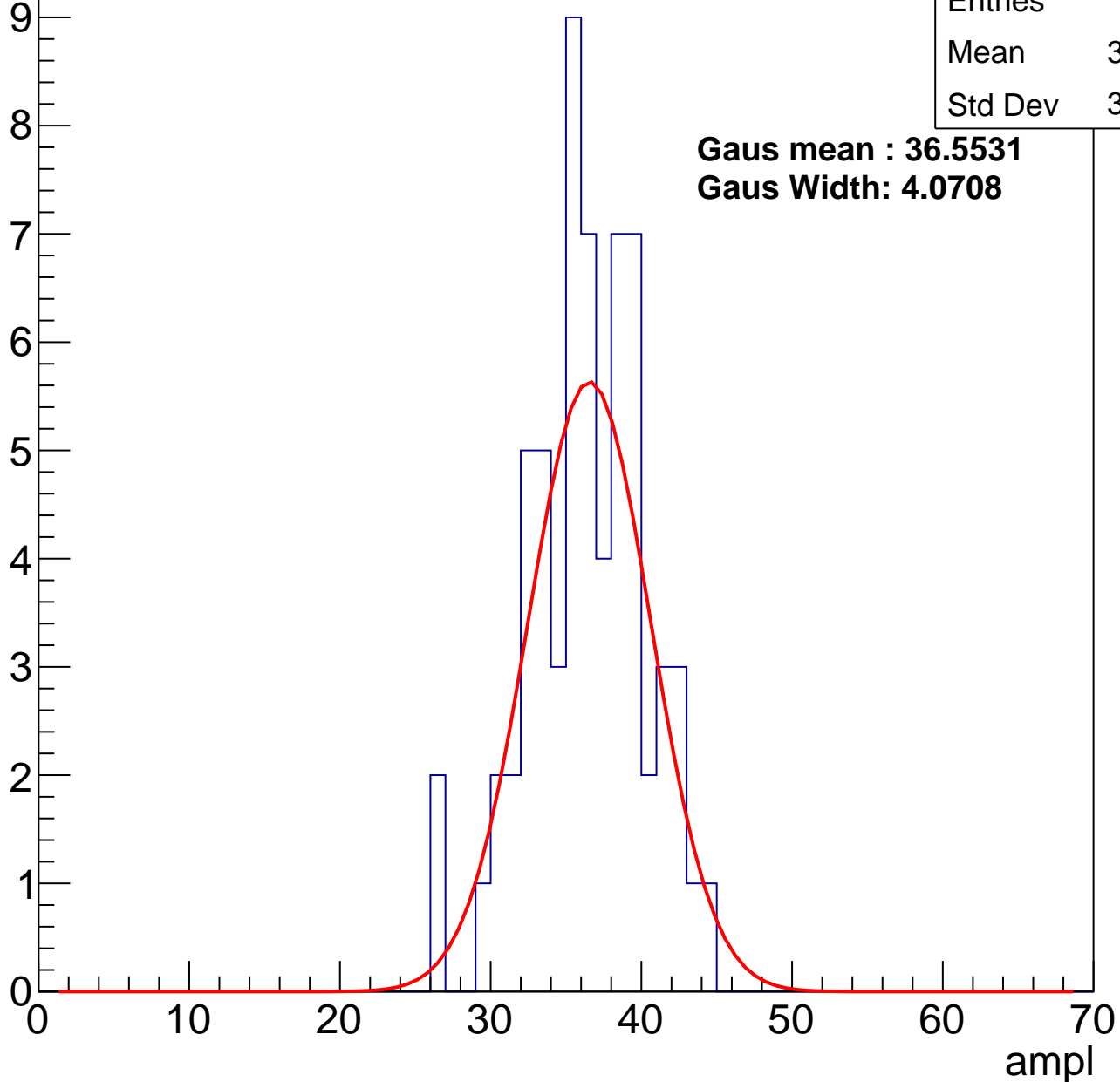
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	35.94
Std Dev	3.832

Gaus mean : 36.5531

Gaus Width: 4.0708



B1L003S, U25-ch69, adc2

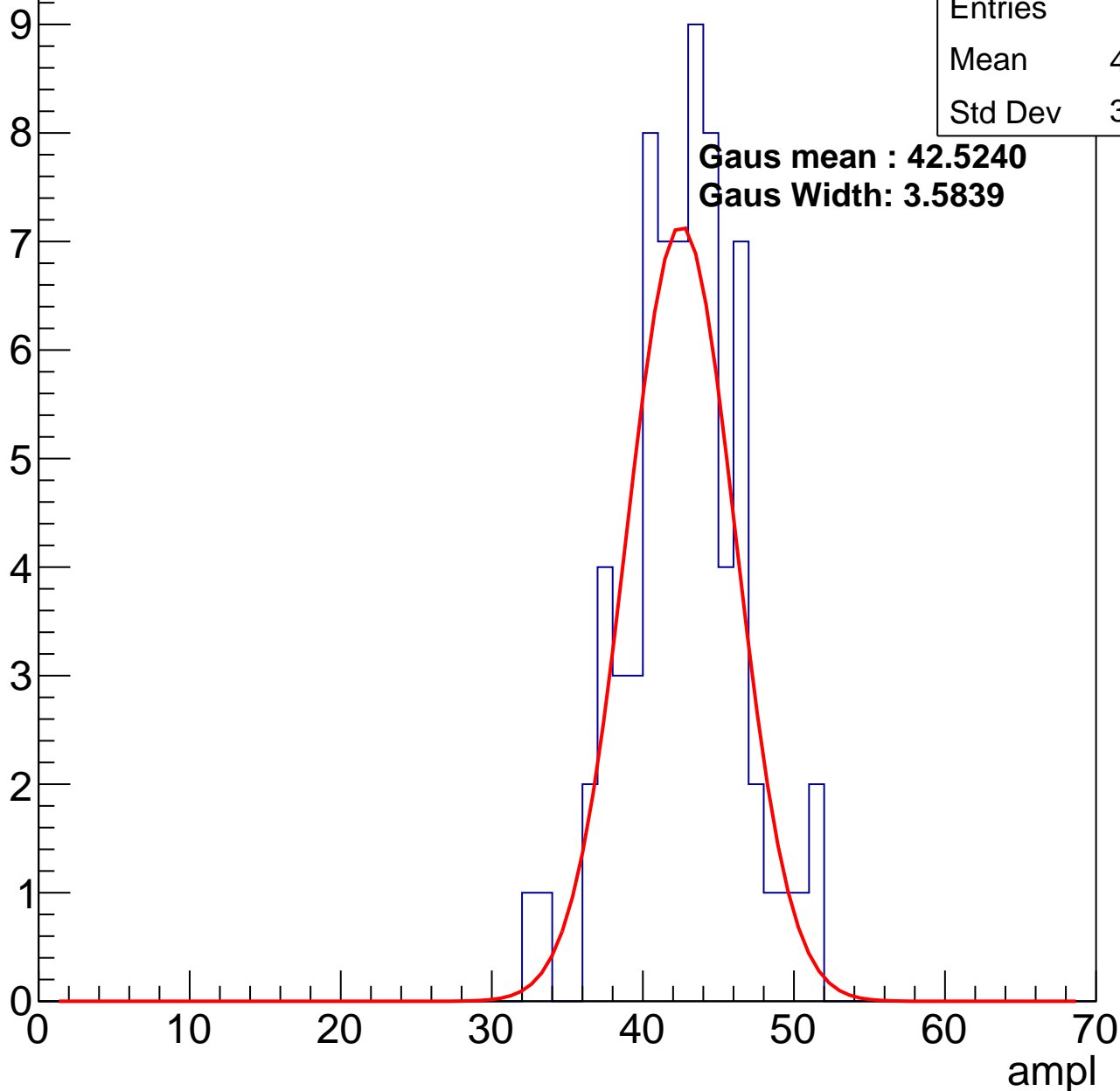
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	42.27
Std Dev	3.775

Gaus mean : 42.5240

Gaus Width: 3.5839

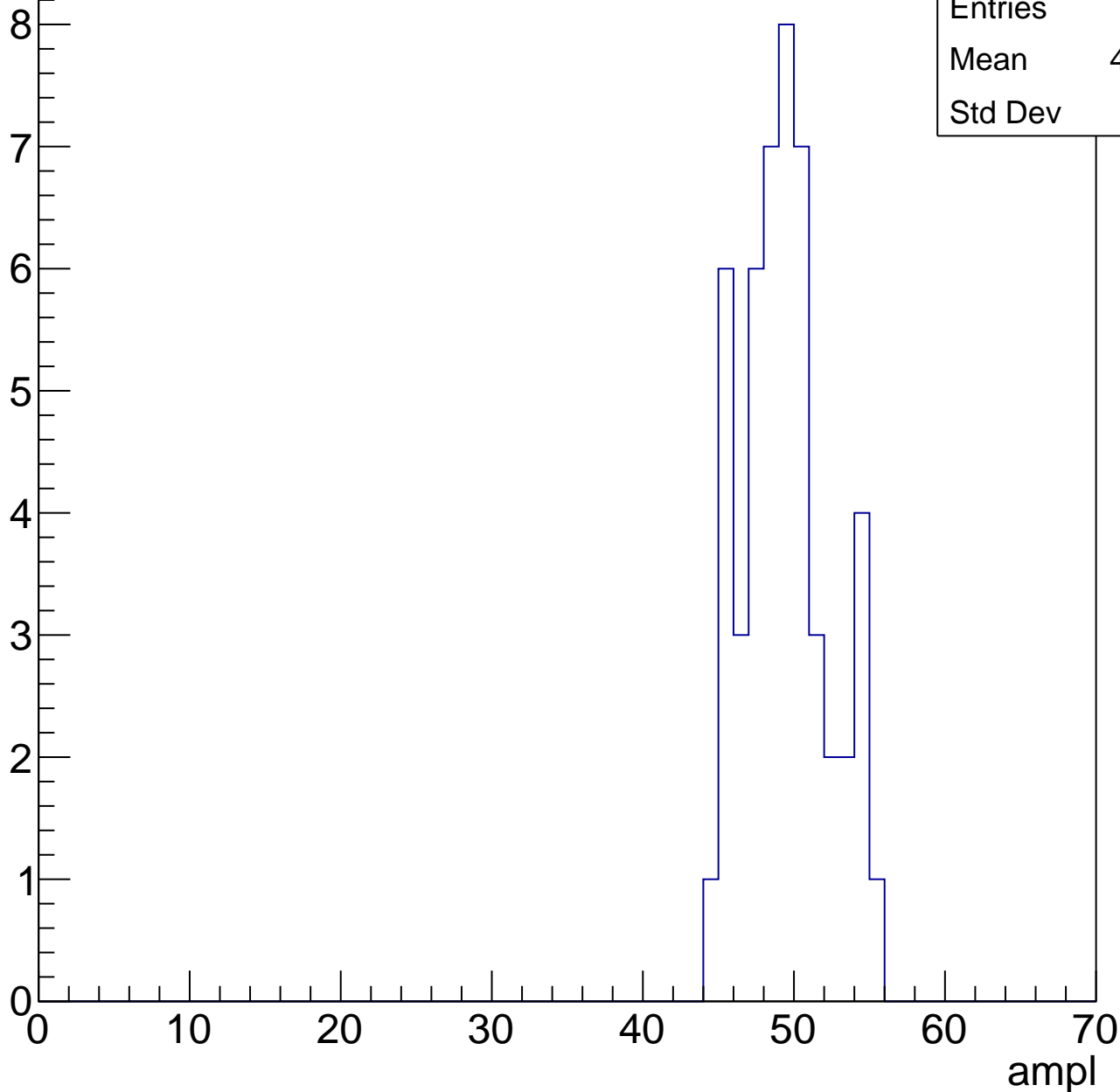


B1L003S, U25-ch69, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

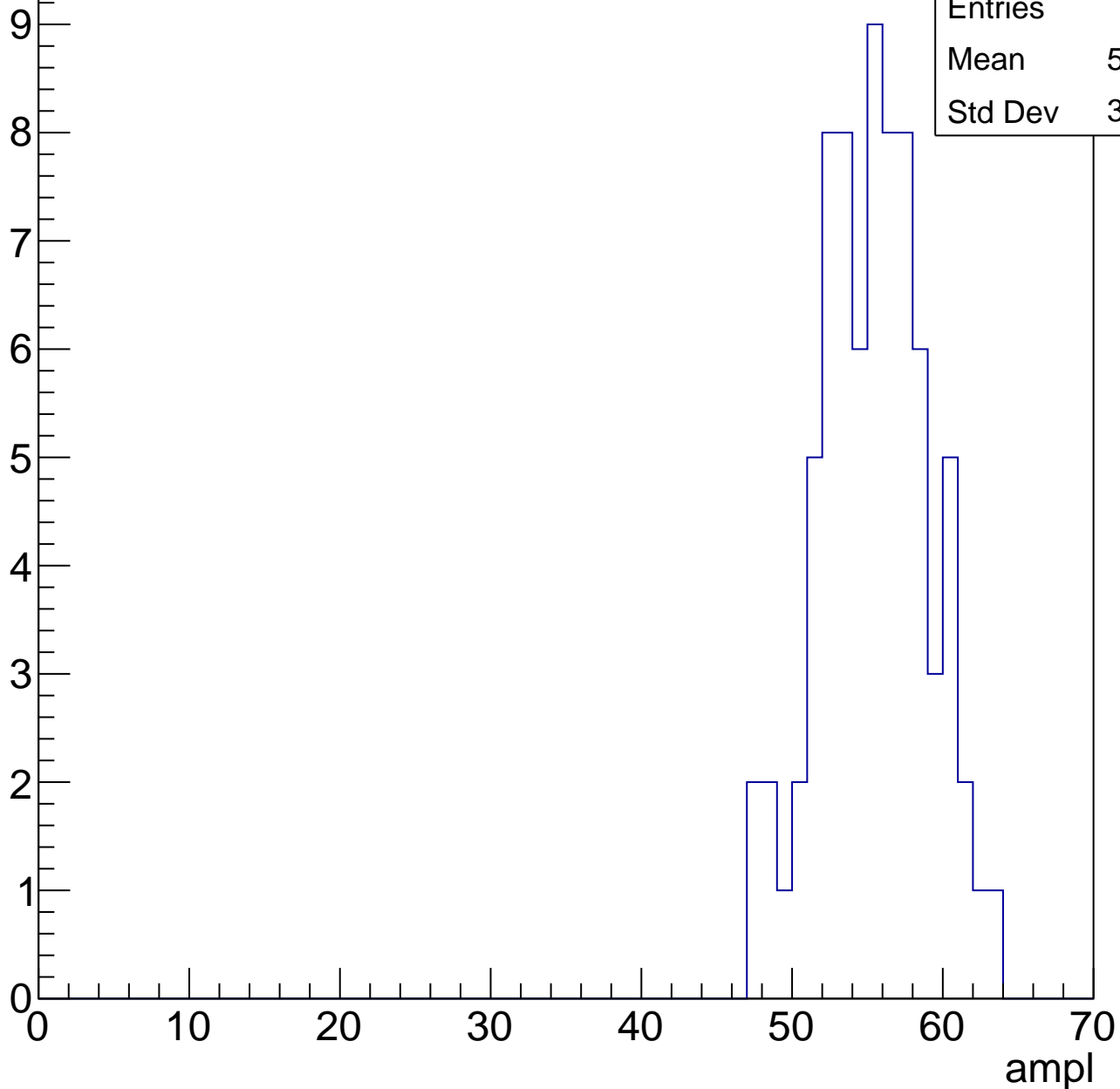
Entries	50
Mean	48.92
Std Dev	2.77



B1L003S, U25-ch69, adc4

calib_packv5_042523_0143.root, FC#13, port D2

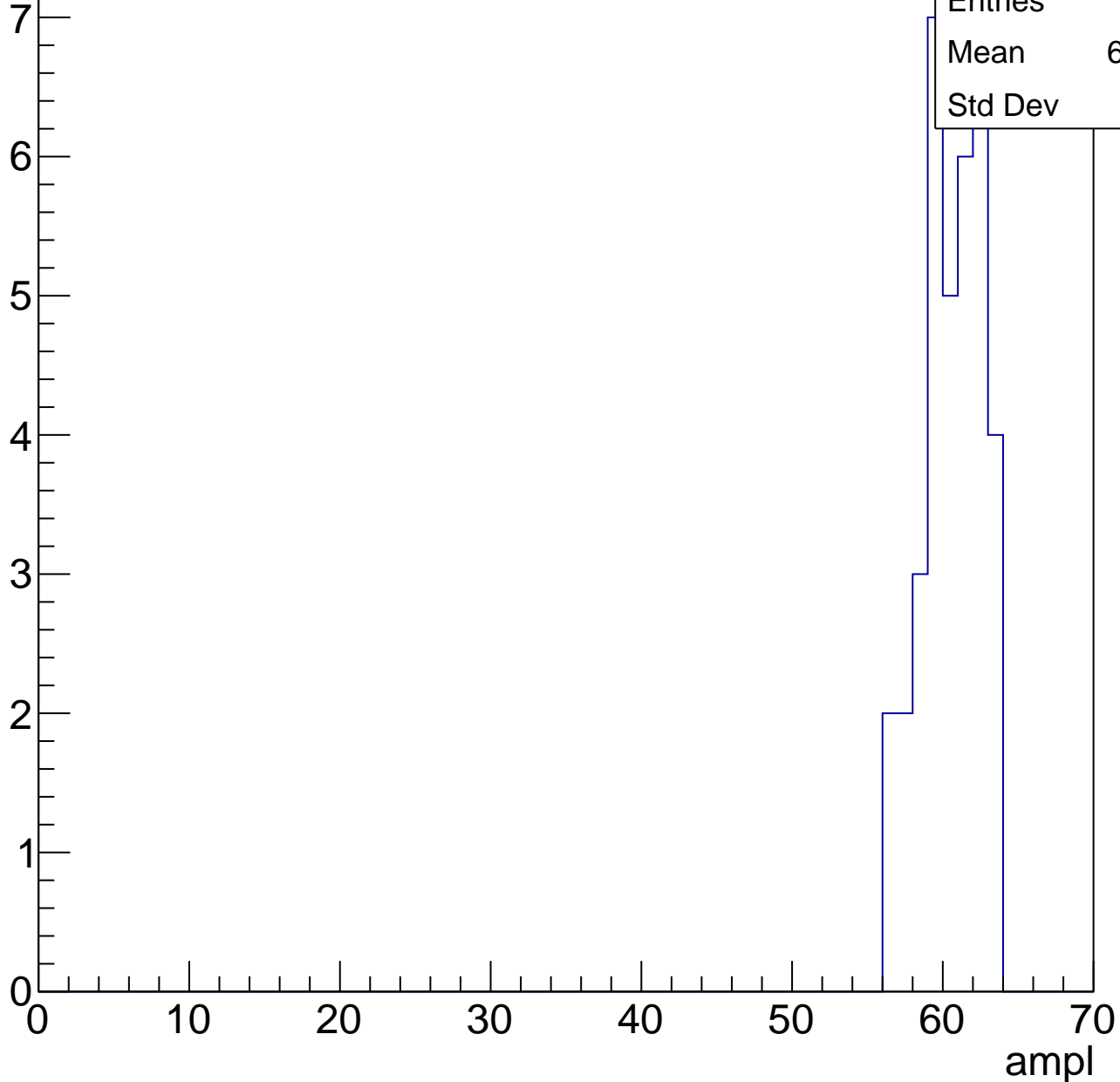
Entry



B1L003S, U25-ch69, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



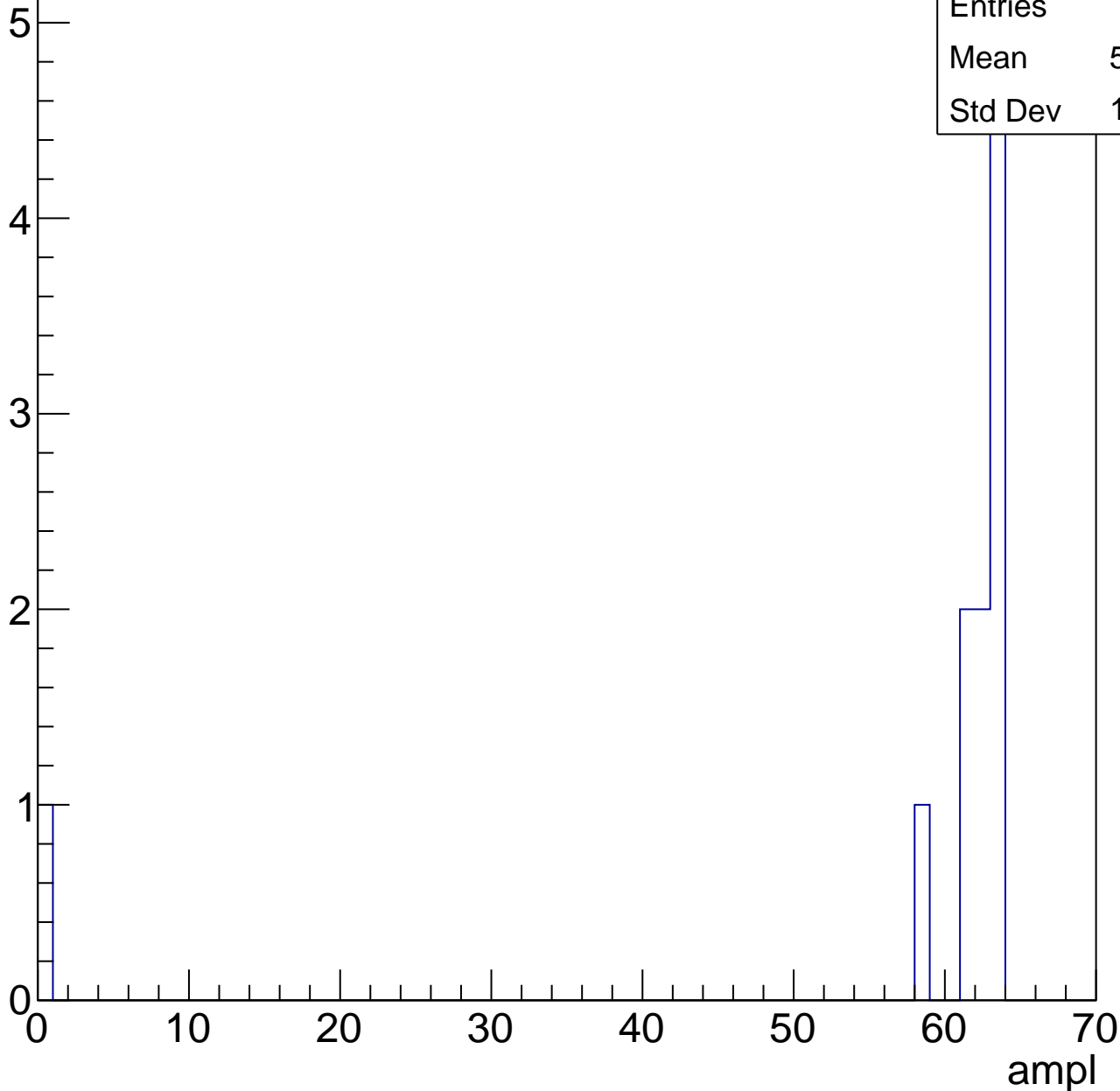
Entries	36
Mean	60.14
Std Dev	1.96

B1L003S, U25-ch69, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	11
Mean	56.27
Std Dev	17.85



B1L003S, U25-ch69, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch70, adc0

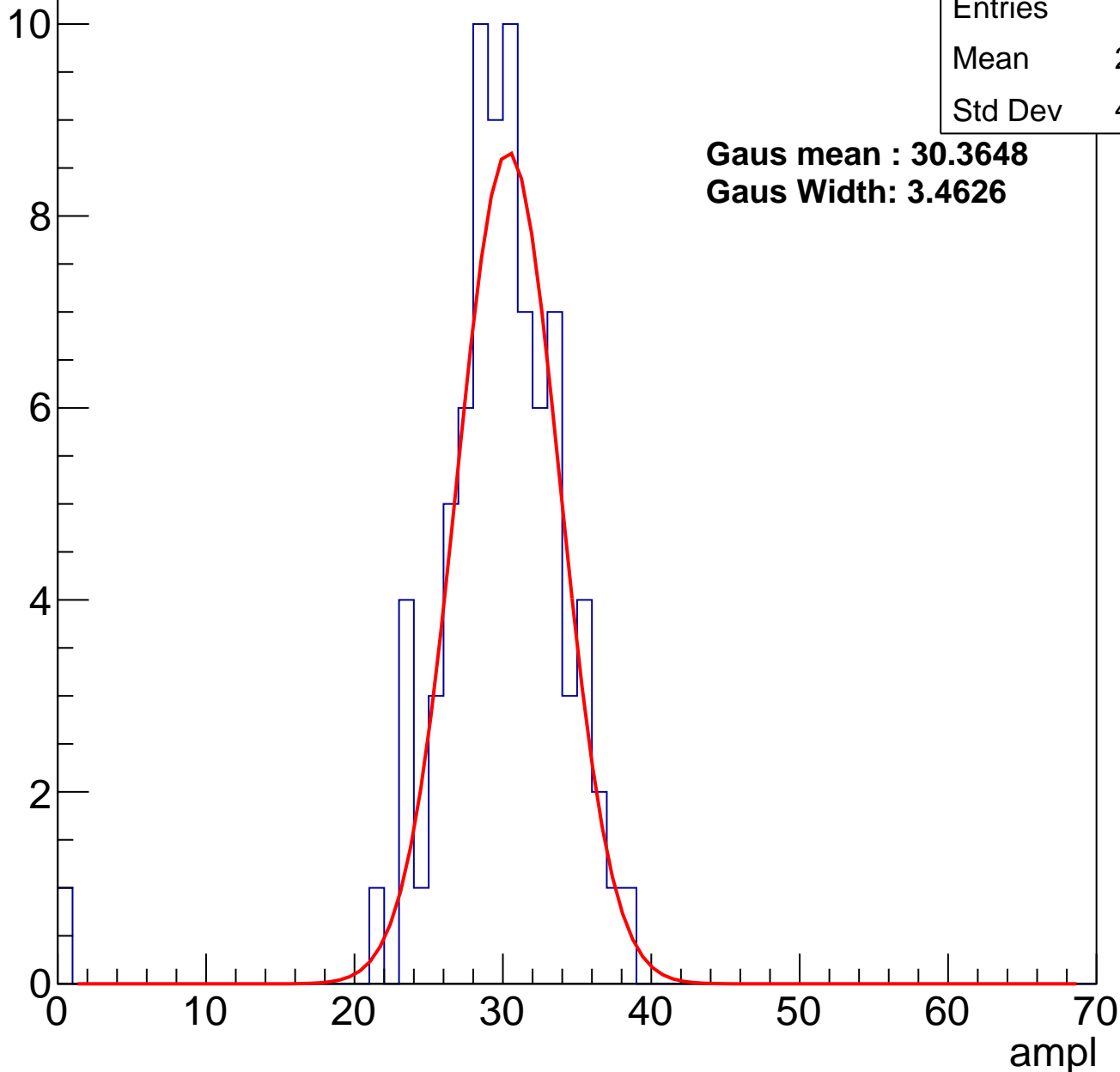
calib_packv5_042523_0143.root, FC#13, port D2

Entries	81
Mean	29.31
Std Dev	4.791

Gaus mean : 30.3648

Gaus Width: 3.4626

Entry



B1L003S, U25-ch70, adc1

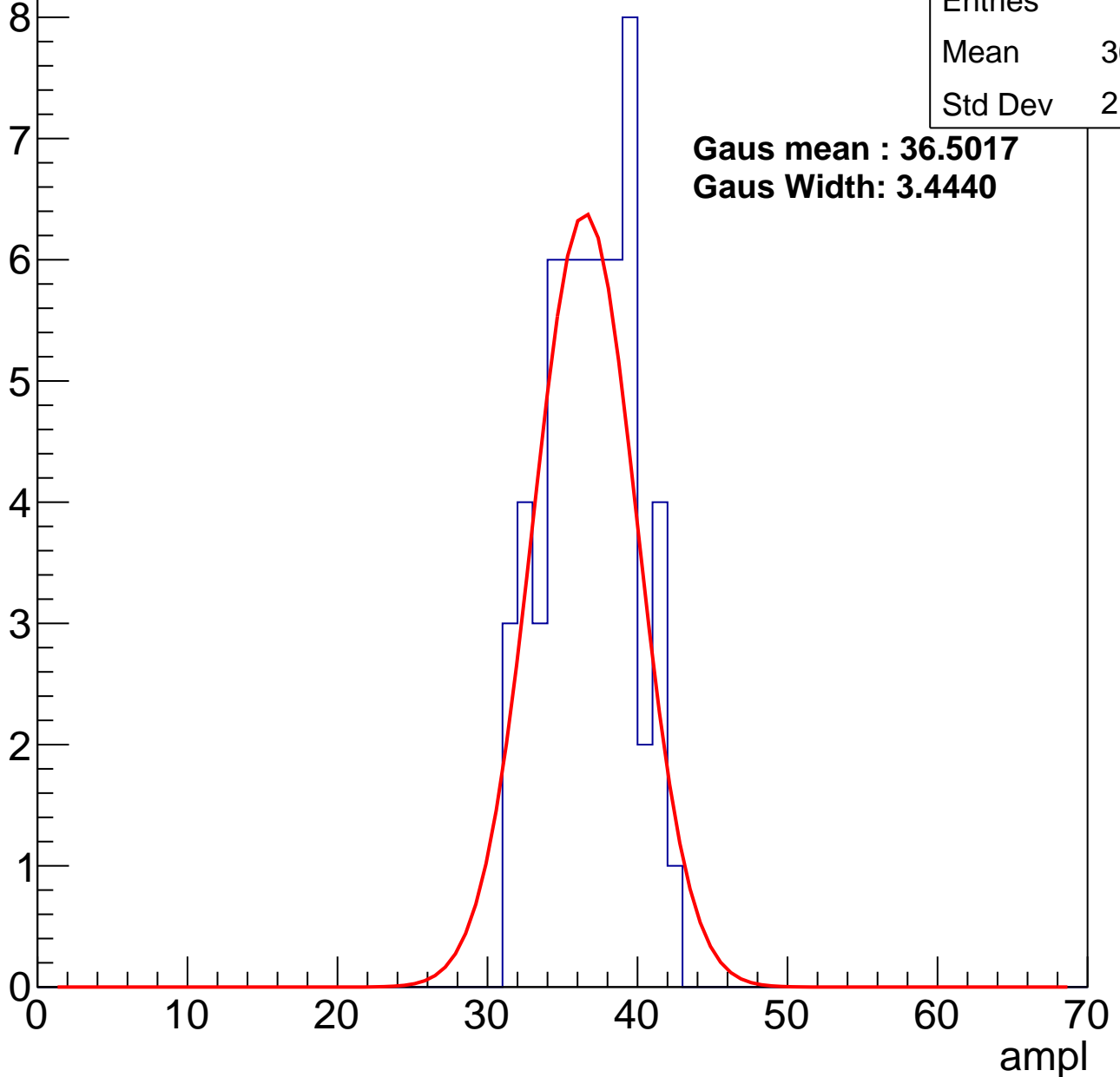
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	55
Mean	36.33
Std Dev	2.892

Gaus mean : 36.5017

Gaus Width: 3.4440



B1L003S, U25-ch70, adc2

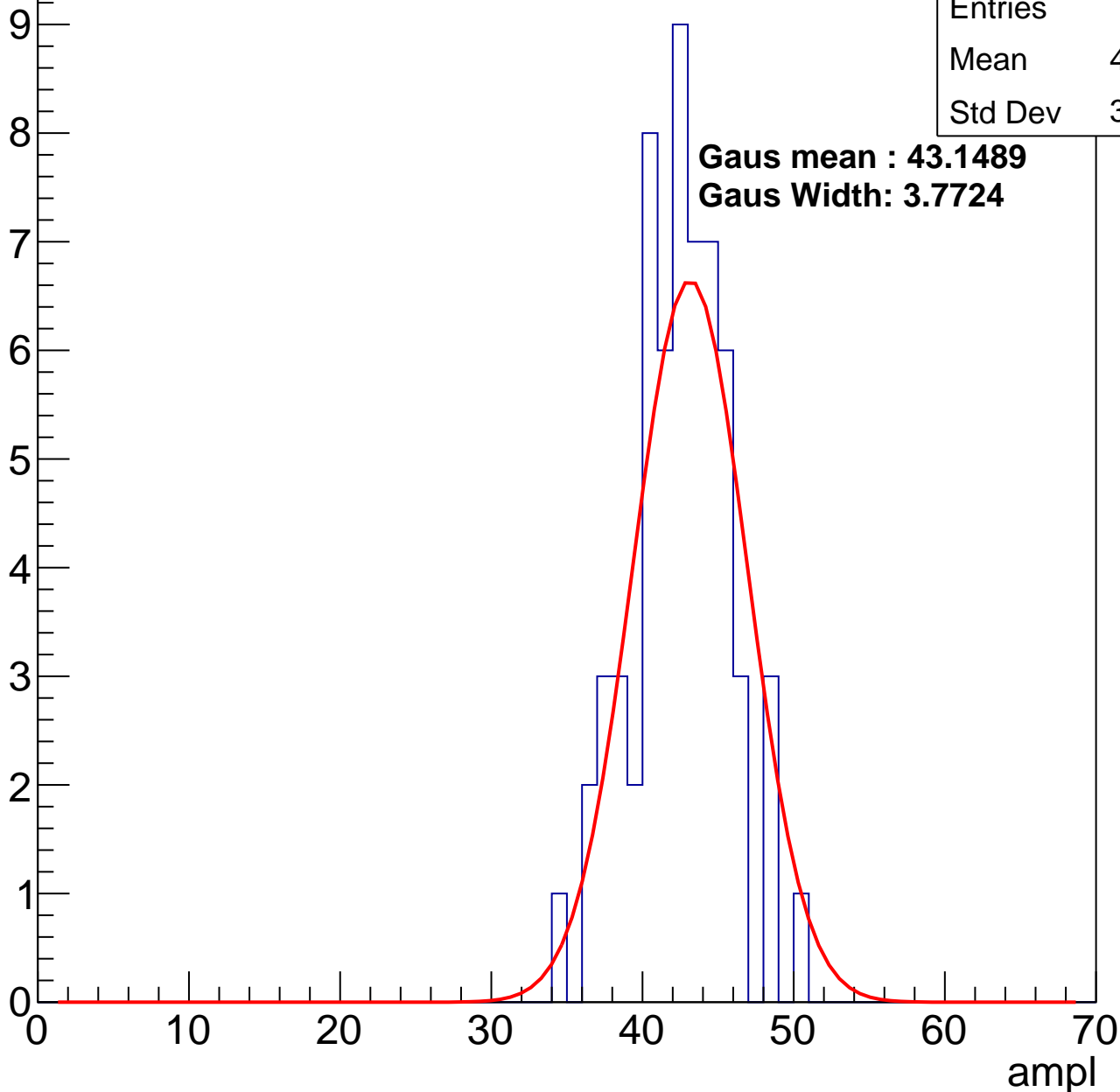
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	42.03
Std Dev	3.198

Gaus mean : 43.1489

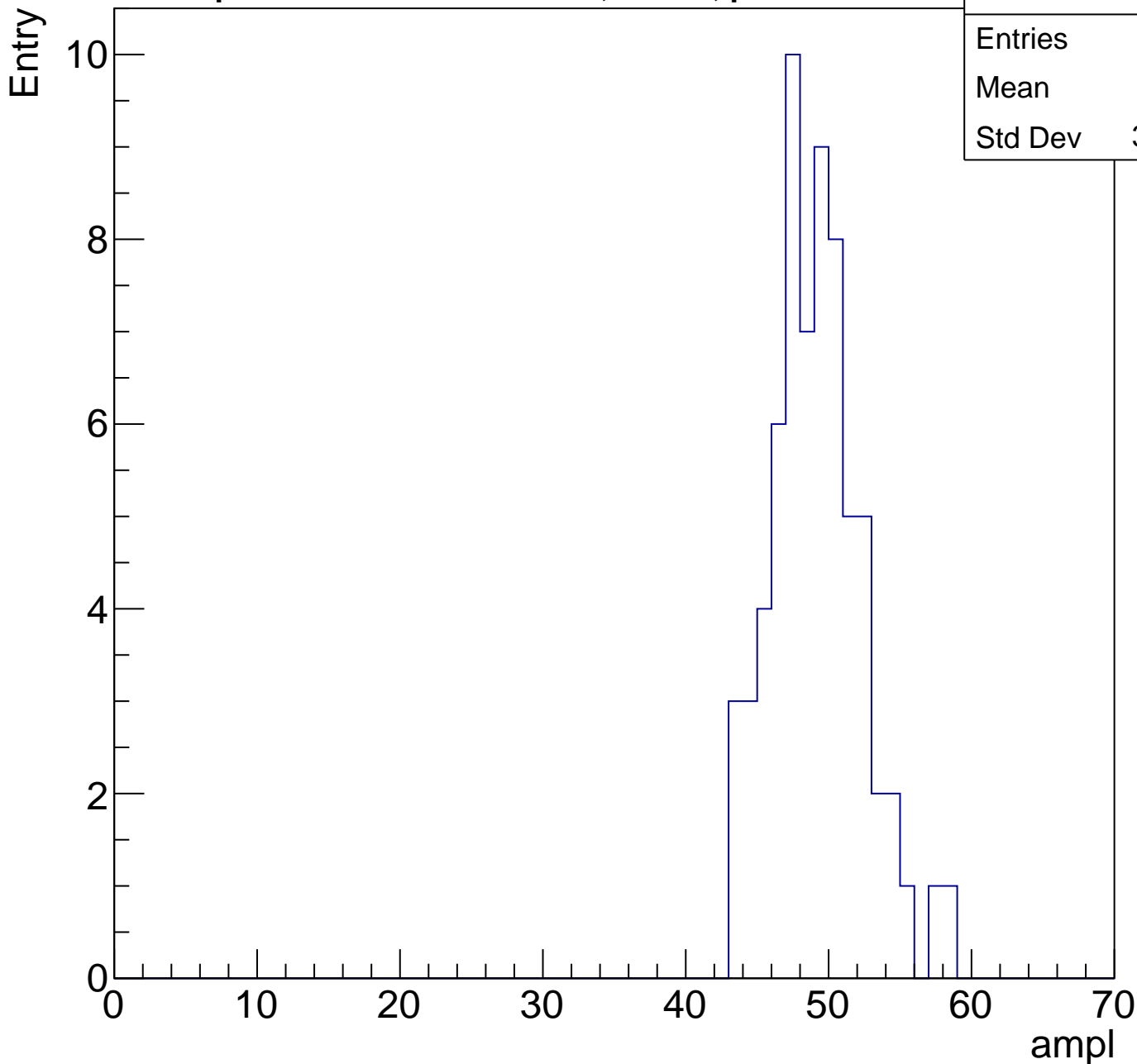
Gaus Width: 3.7724



B1L003S, U25-ch70, adc3

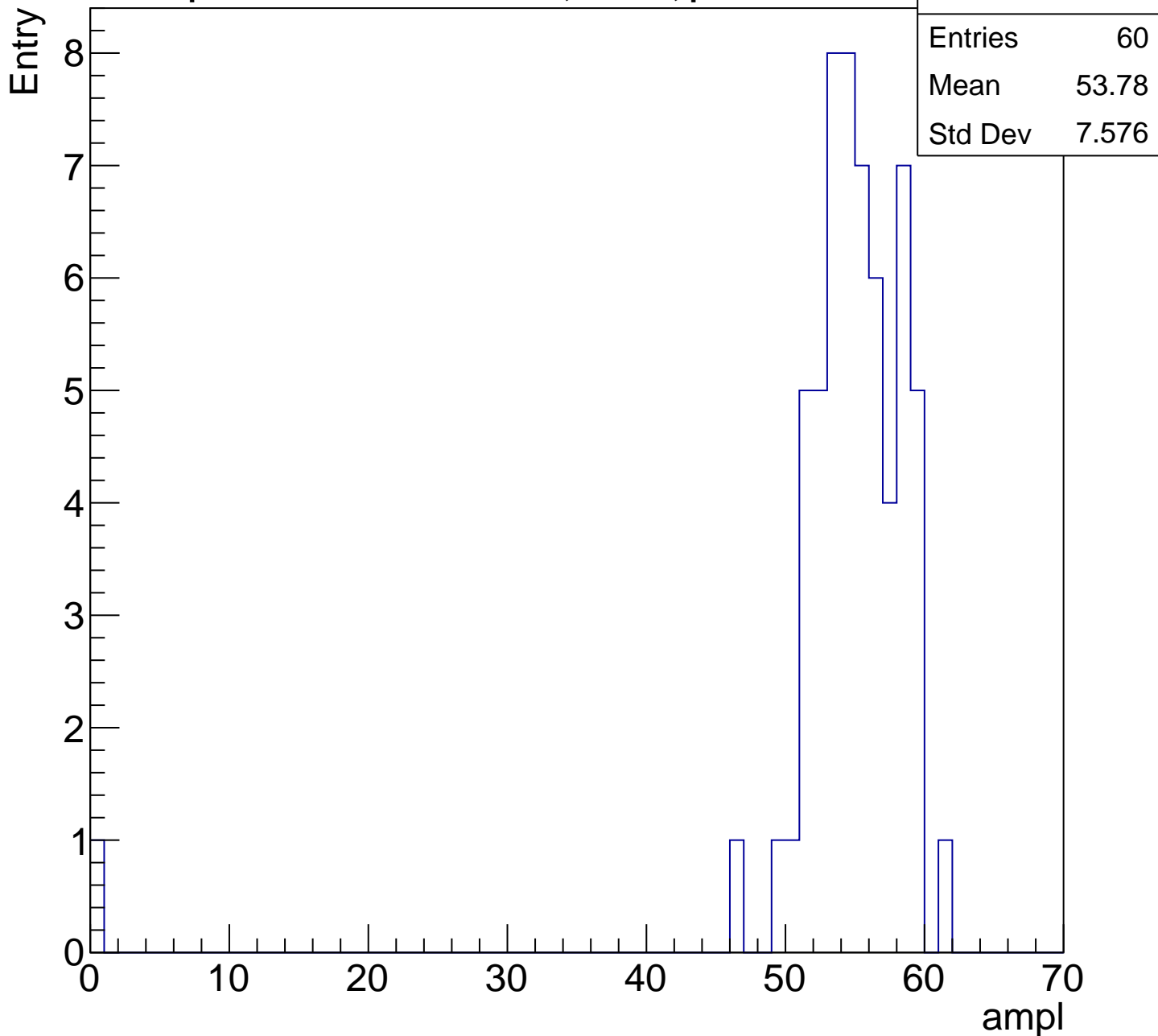
calib_packv5_042523_0143.root, FC#13, port D2

Entries	67
Mean	48.7
Std Dev	3.181



B1L003S, U25-ch70, adc4

calib_packv5_042523_0143.root, FC#13, port D2



B1L003S, U25-ch70, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

ampl

Entries	52
Mean	59.98
Std Dev	2.357

B1L003S, U25-ch70, adc6

calib_packv5_042523_0143.root, FC#13, port D2

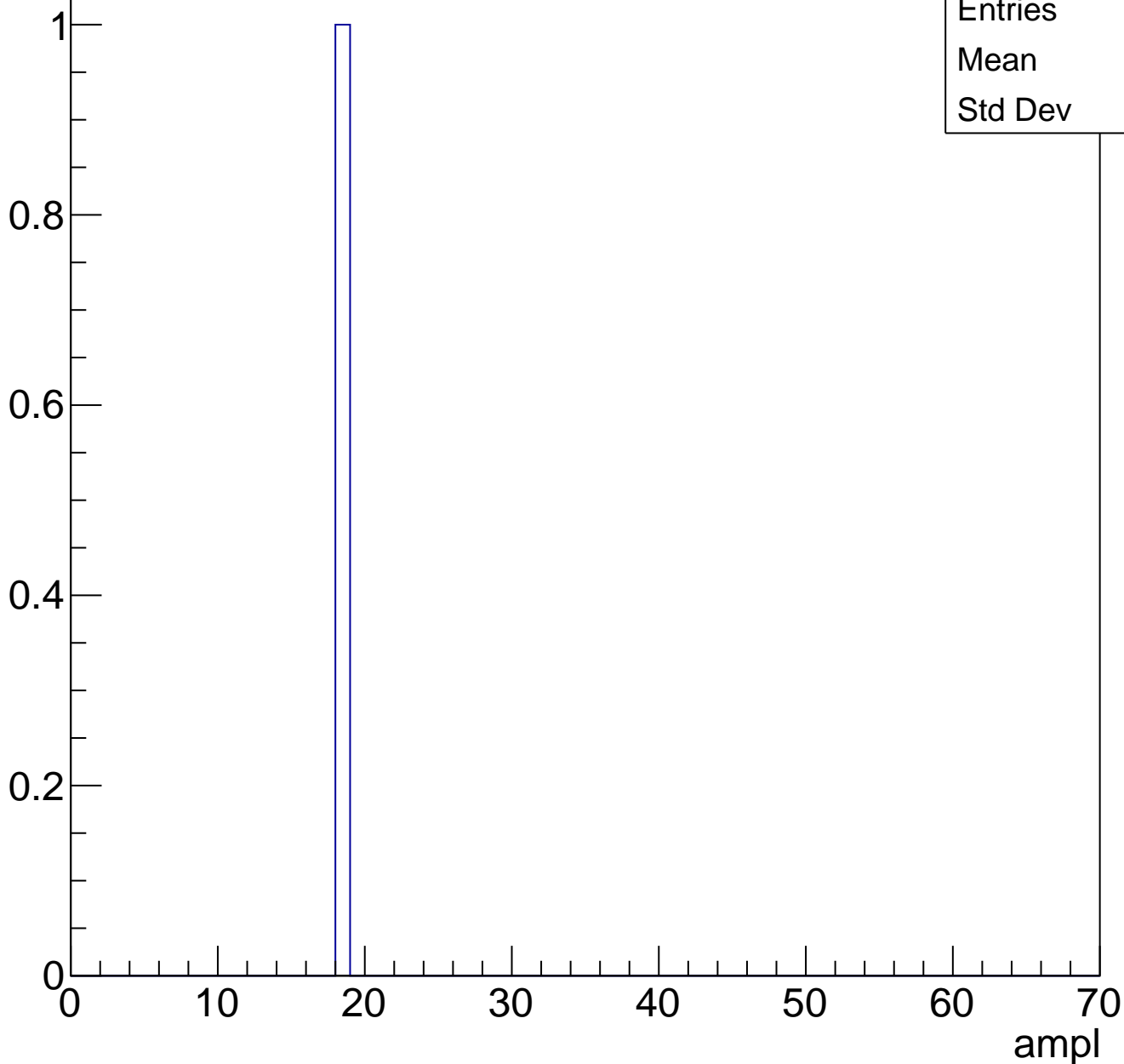
Entry



B1L003S, U25-ch70, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch71, adc0

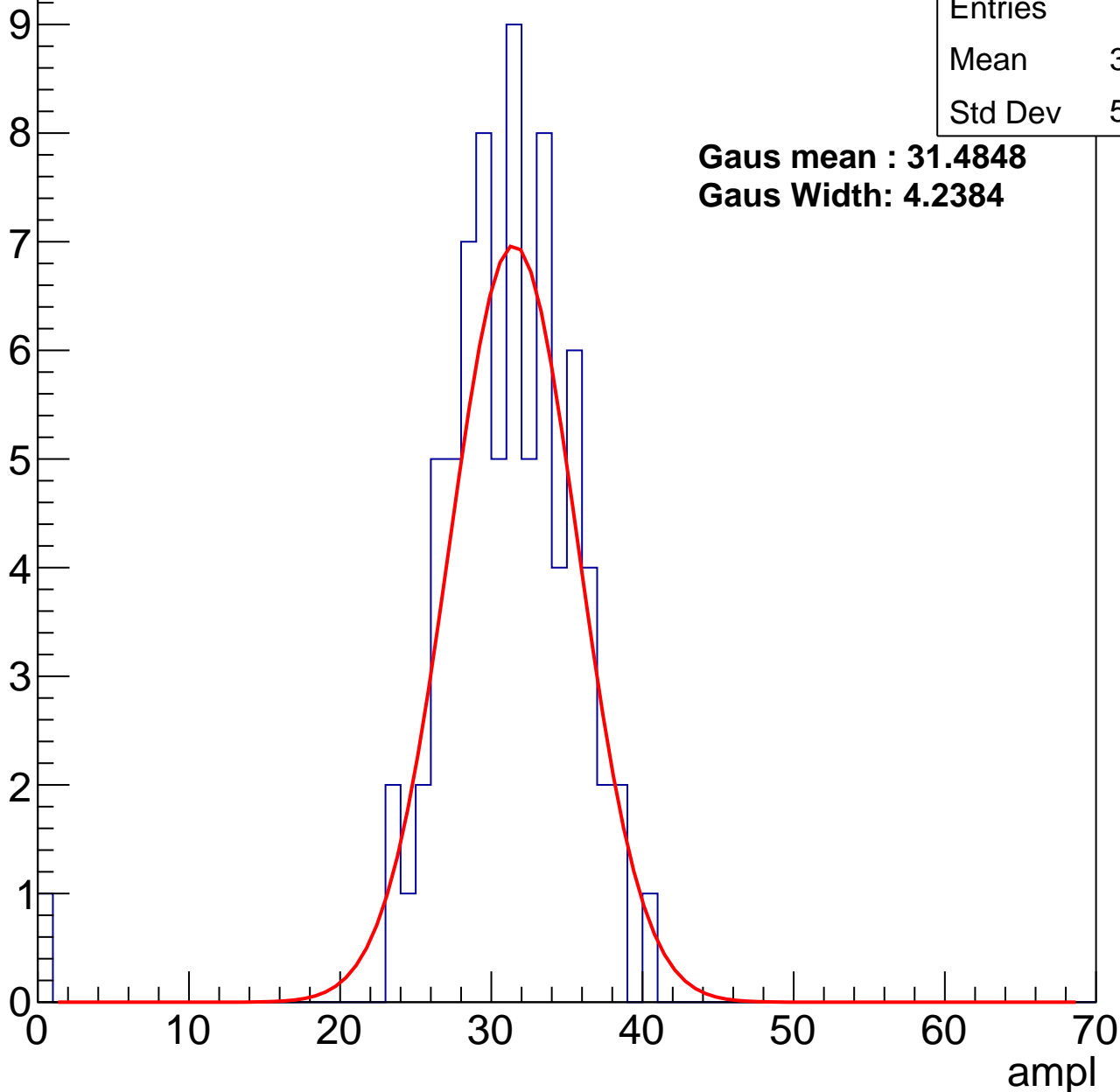
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	77
Mean	30.47
Std Dev	5.113

Gaus mean : 31.4848

Gaus Width: 4.2384



B1L003S, U25-ch71, adc1

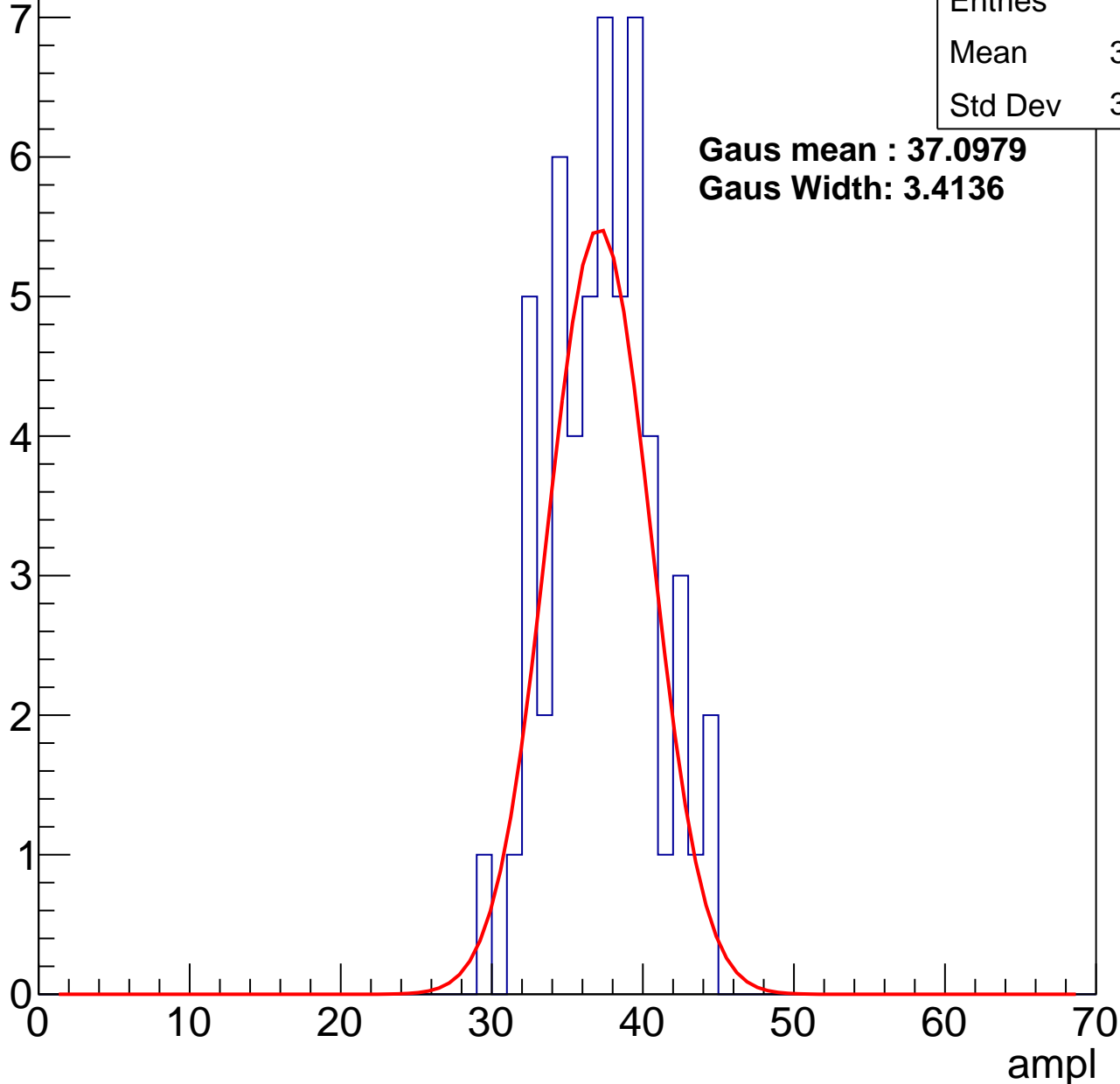
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	36.85
Std Dev	3.402

Gaus mean : 37.0979

Gaus Width: 3.4136



B1L003S, U25-ch71, adc2

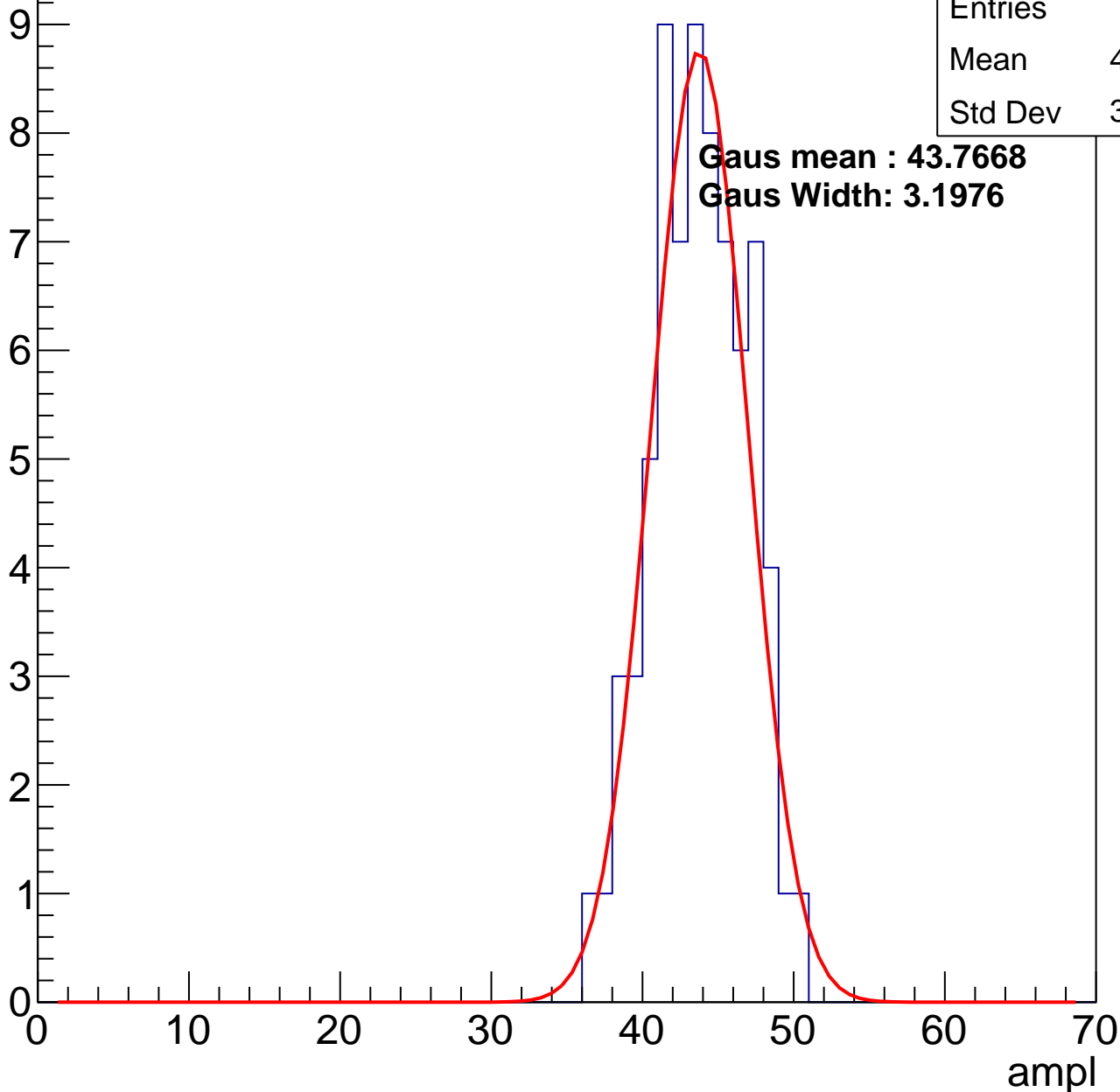
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	43.29
Std Dev	3.066

Gaus mean : 43.7668

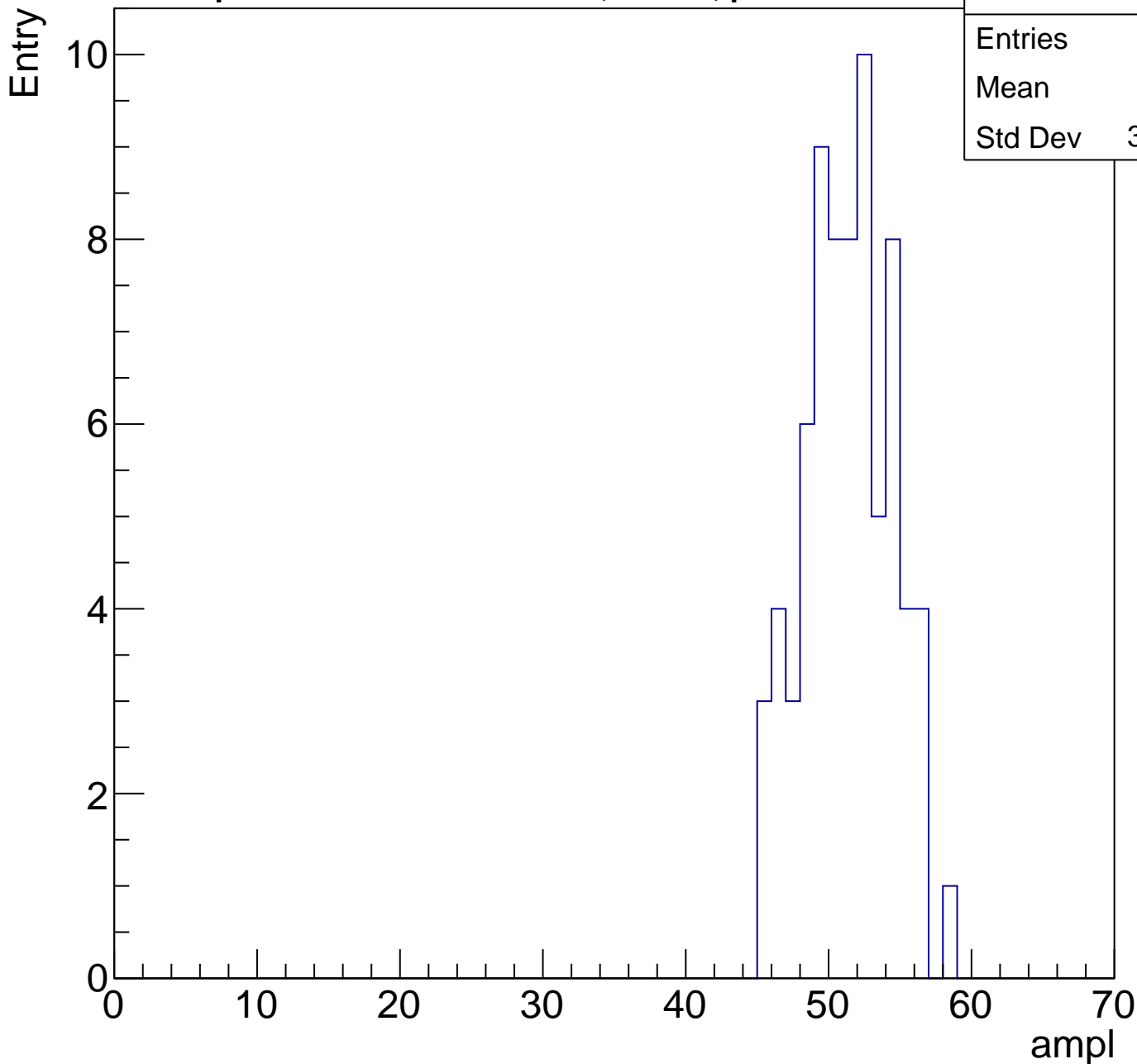
Gaus Width: 3.1976



B1L003S, U25-ch71, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	73
Mean	50.9
Std Dev	3.026

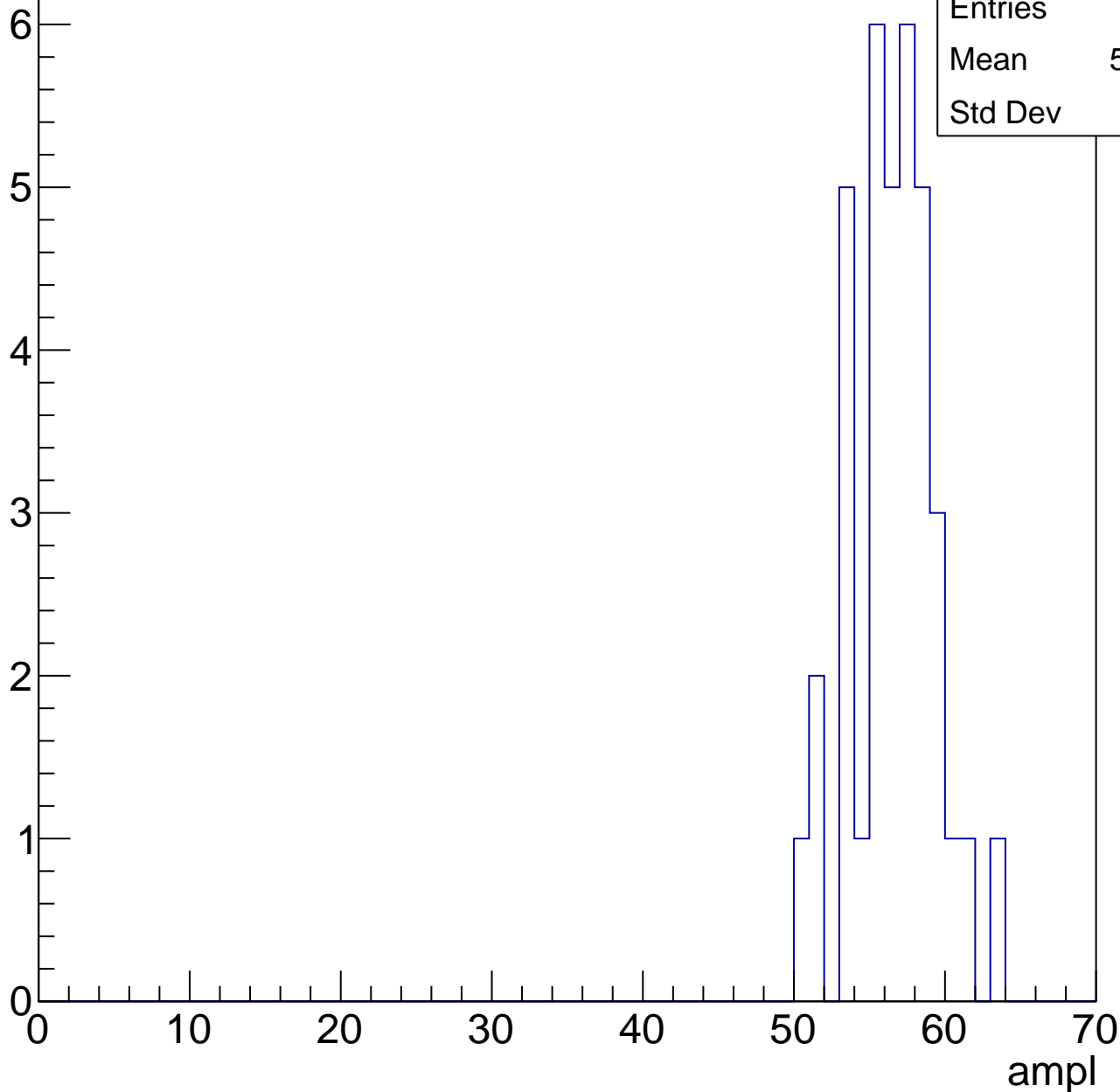


B1L003S, U25-ch71, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	37
Mean	56.05
Std Dev	2.77



B1L003S, U25-ch71, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

9
8
7
6
5
4
3
2
1
0

Entries	52
Mean	59.12
Std Dev	8.539

ampl

0

10

20

30

40

50

60

70

B1L003S, U25-ch71, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	3
Mean	61.67
Std Dev	0.4714

ampl

0 10 20 30 40 50 60 70

B1L003S, U25-ch71, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch72, adc0

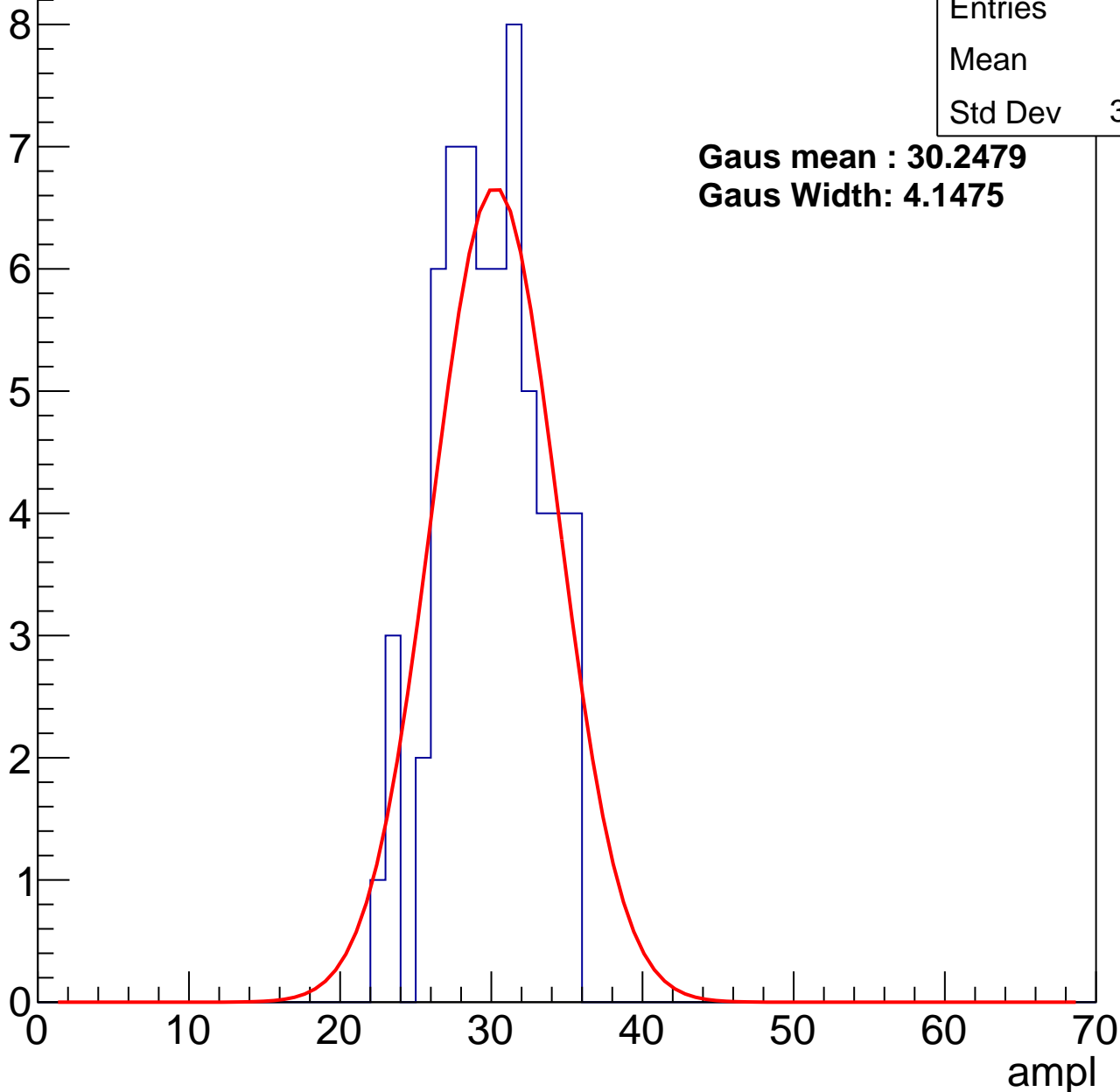
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	29.4
Std Dev	3.234

Gaus mean : 30.2479

Gaus Width: 4.1475



B1L003S, U25-ch72, adc1

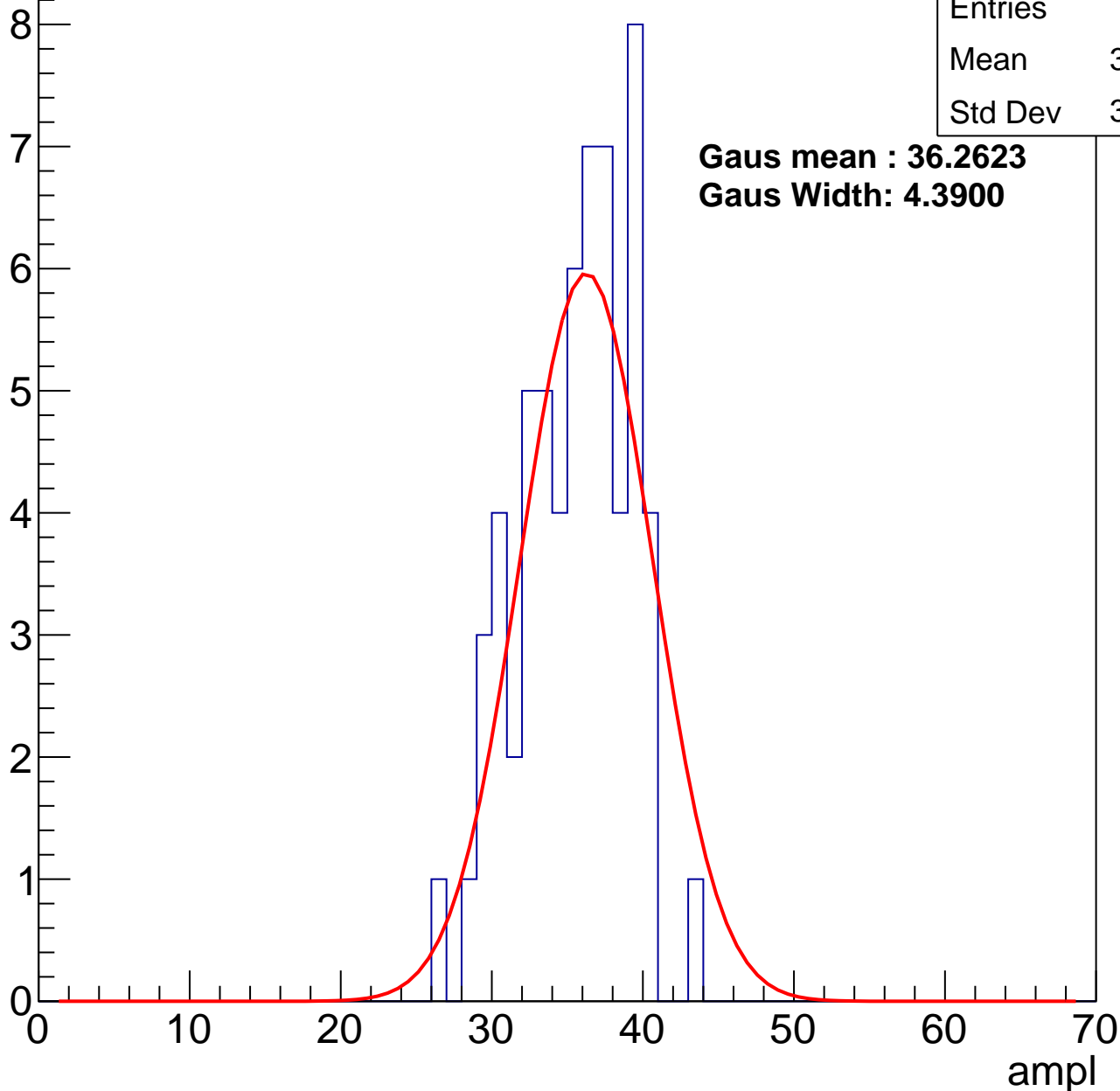
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	35.03
Std Dev	3.596

Gaus mean : 36.2623

Gaus Width: 4.3900



B1L003S, U25-ch72, adc2

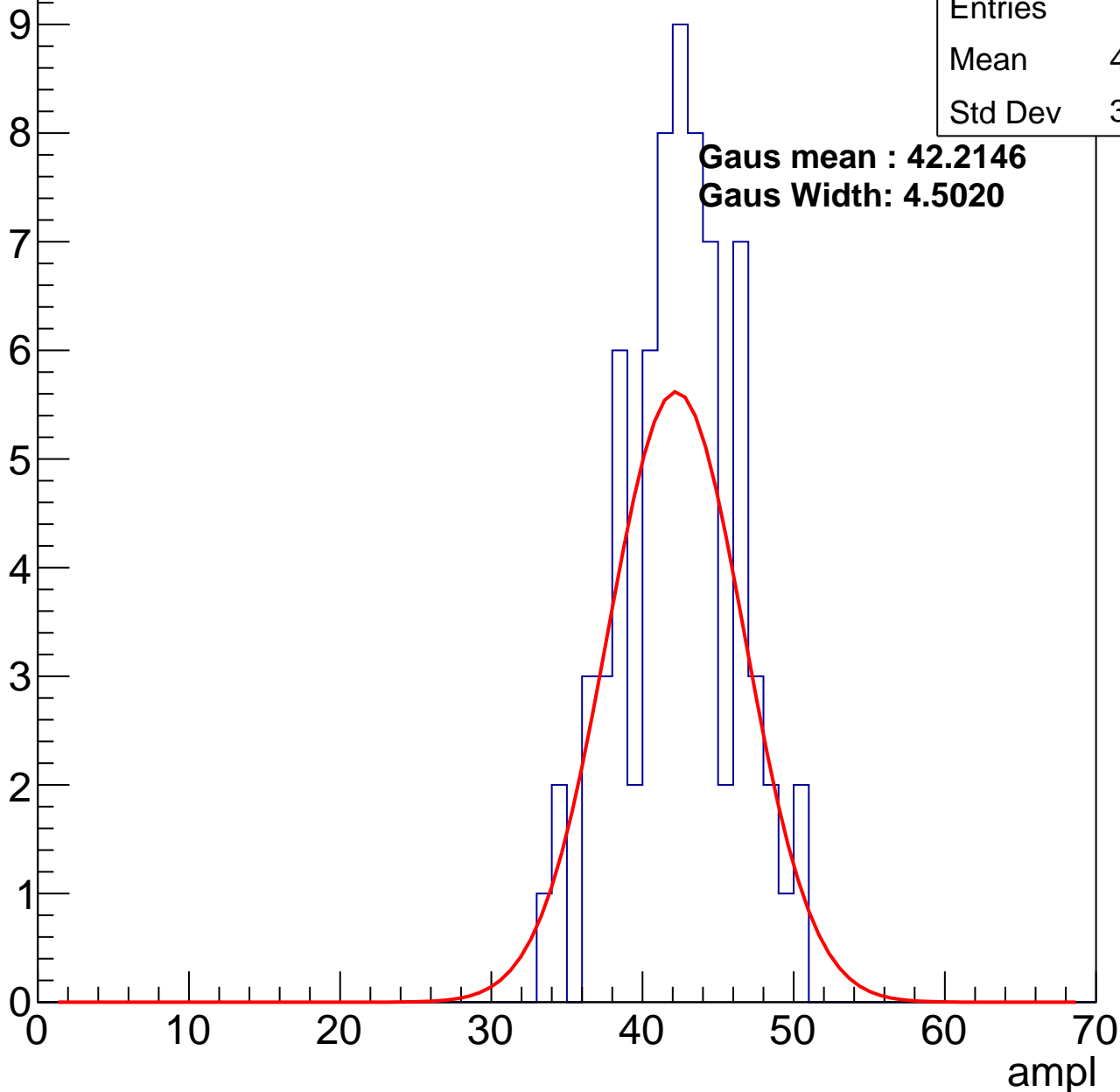
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	41.97
Std Dev	3.778

Gaus mean : 42.2146

Gaus Width: 4.5020

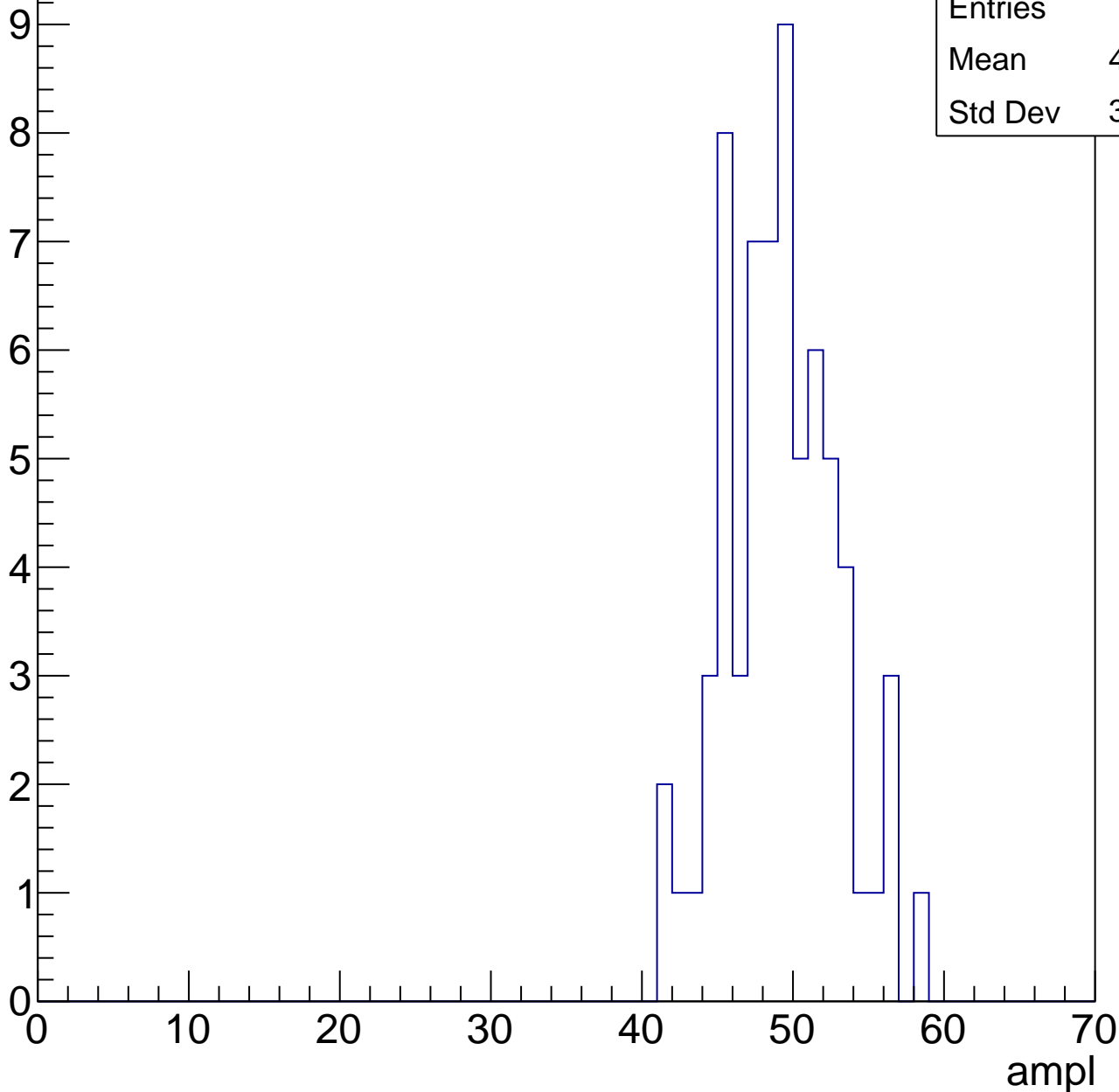


B1L003S, U25-ch72, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	48.75
Std Dev	3.666

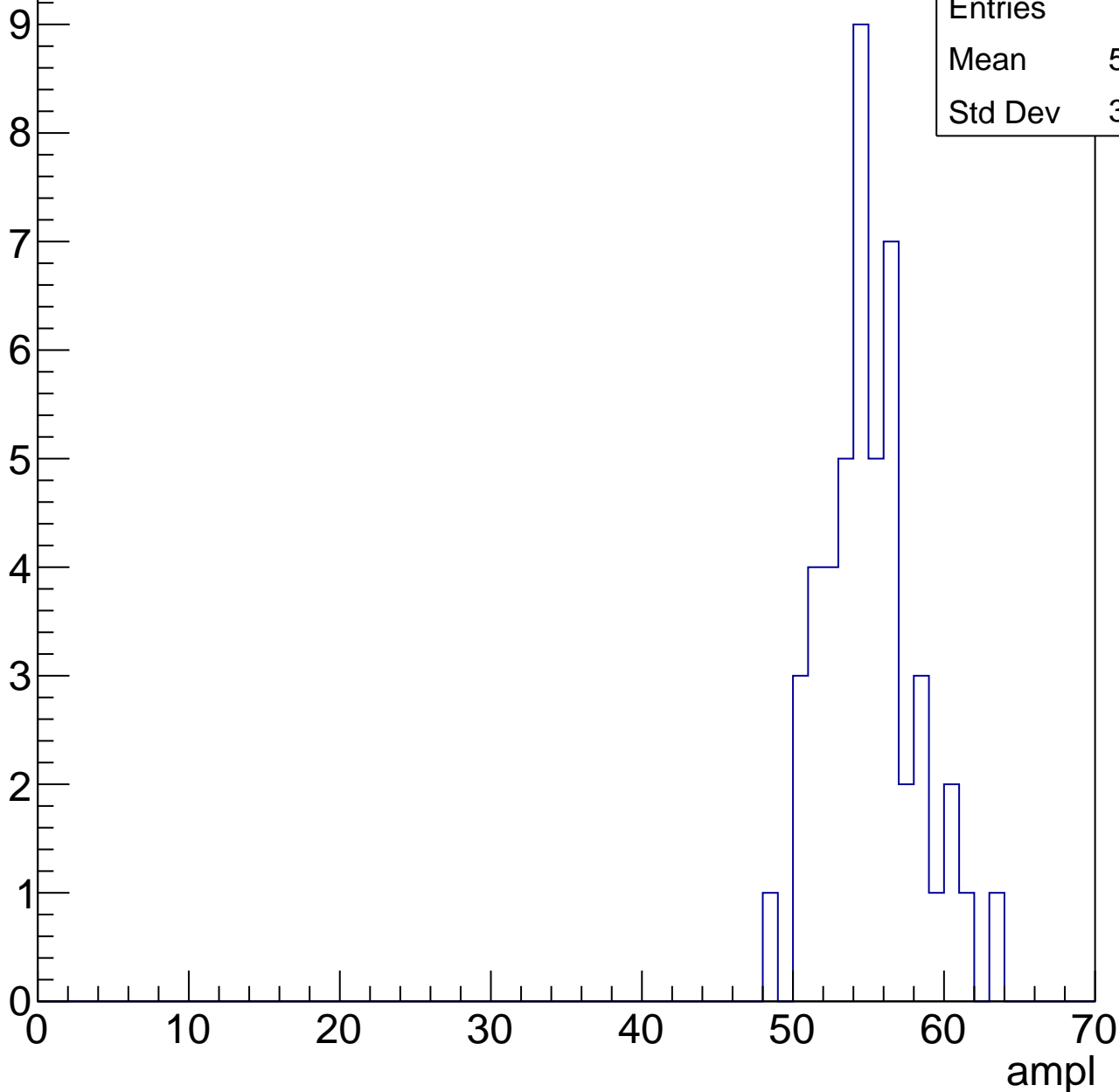


B1L003S, U25-ch72, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	48
Mean	54.56
Std Dev	3.068

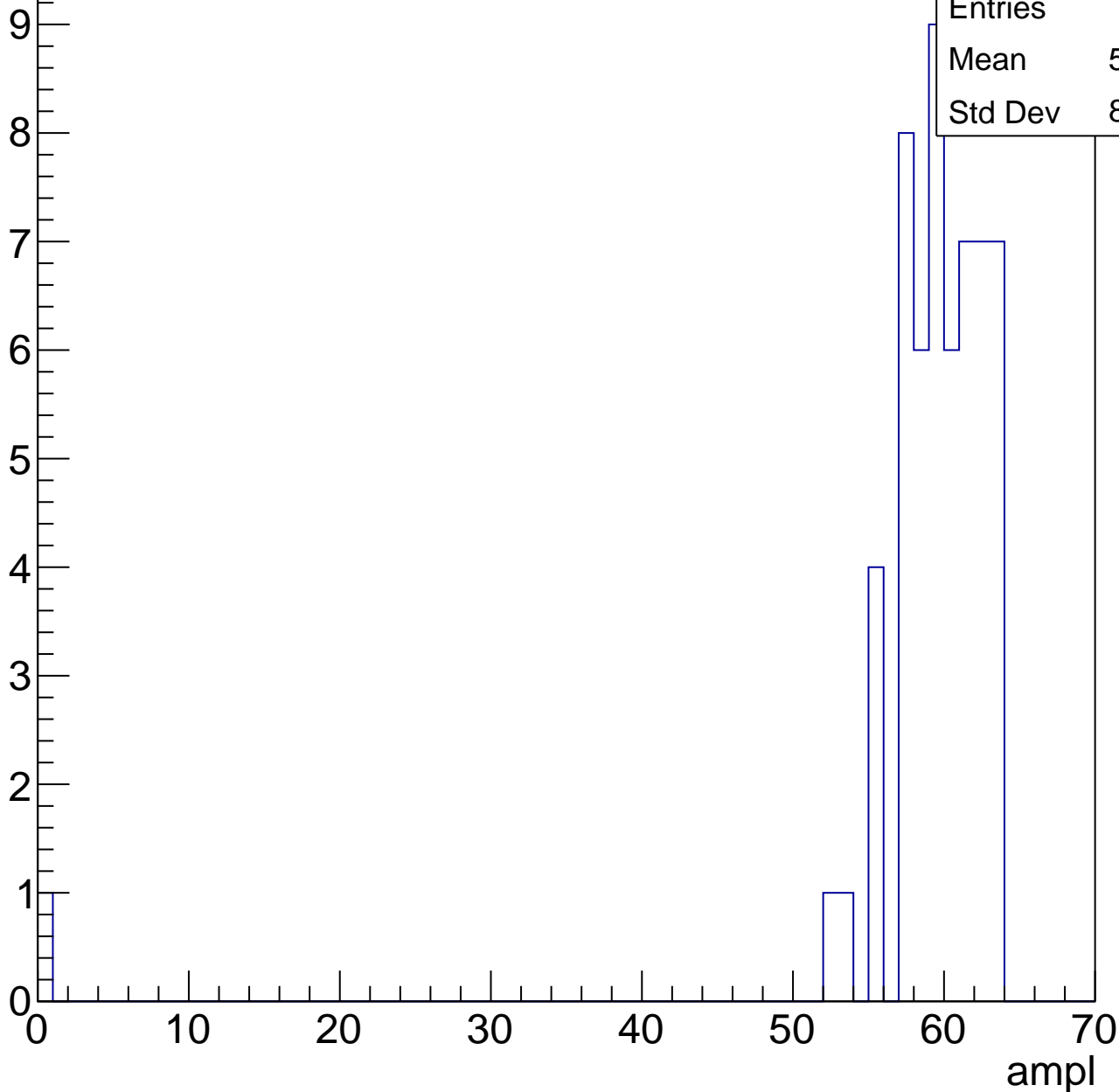


B1L003S, U25-ch72, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	58.28
Std Dev	8.216



B1L003S, U25-ch72, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

70

ampl

Entries

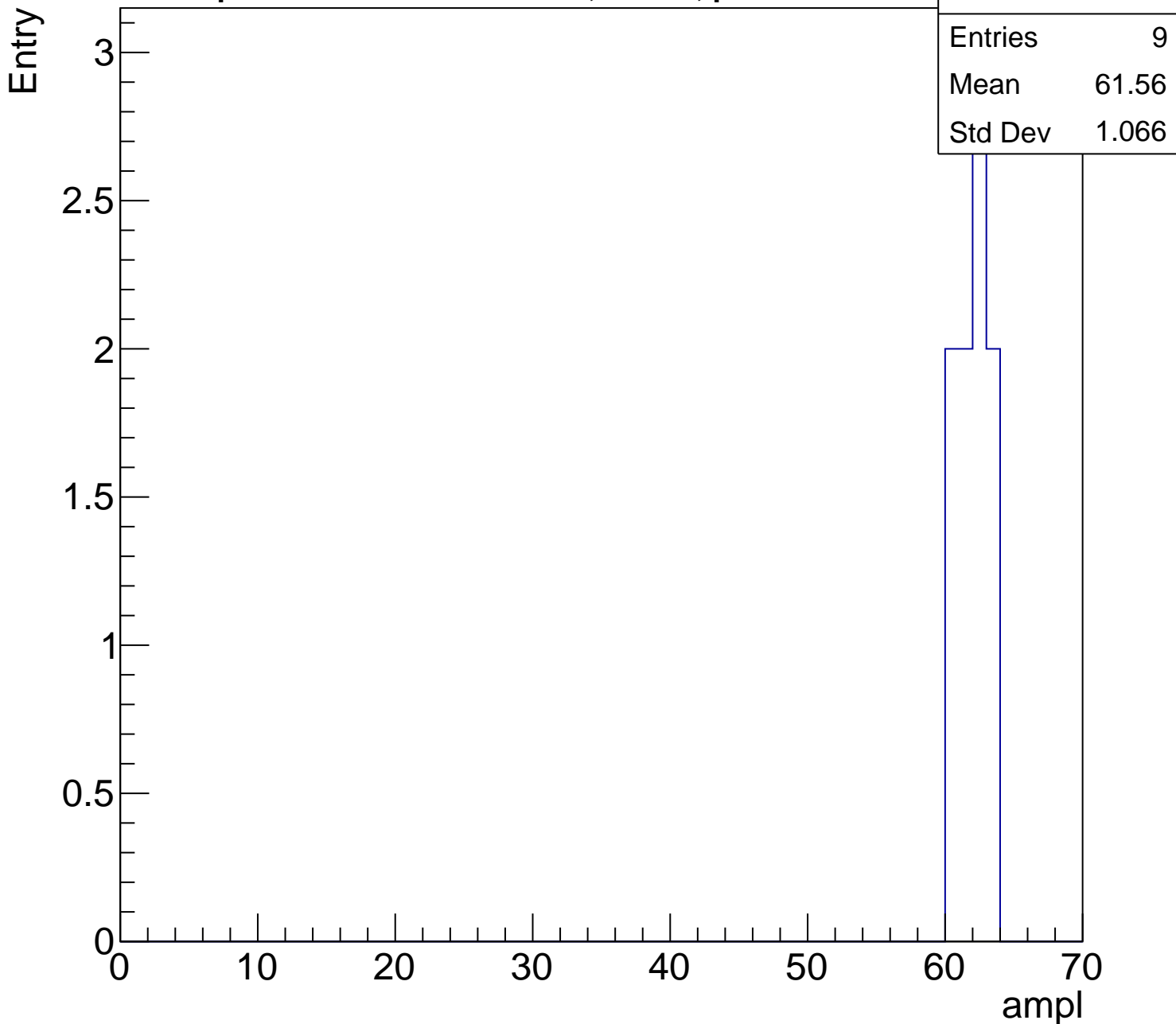
9

Mean

61.56

Std Dev

1.066



B1L003S, U25-ch72, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch73, adc0

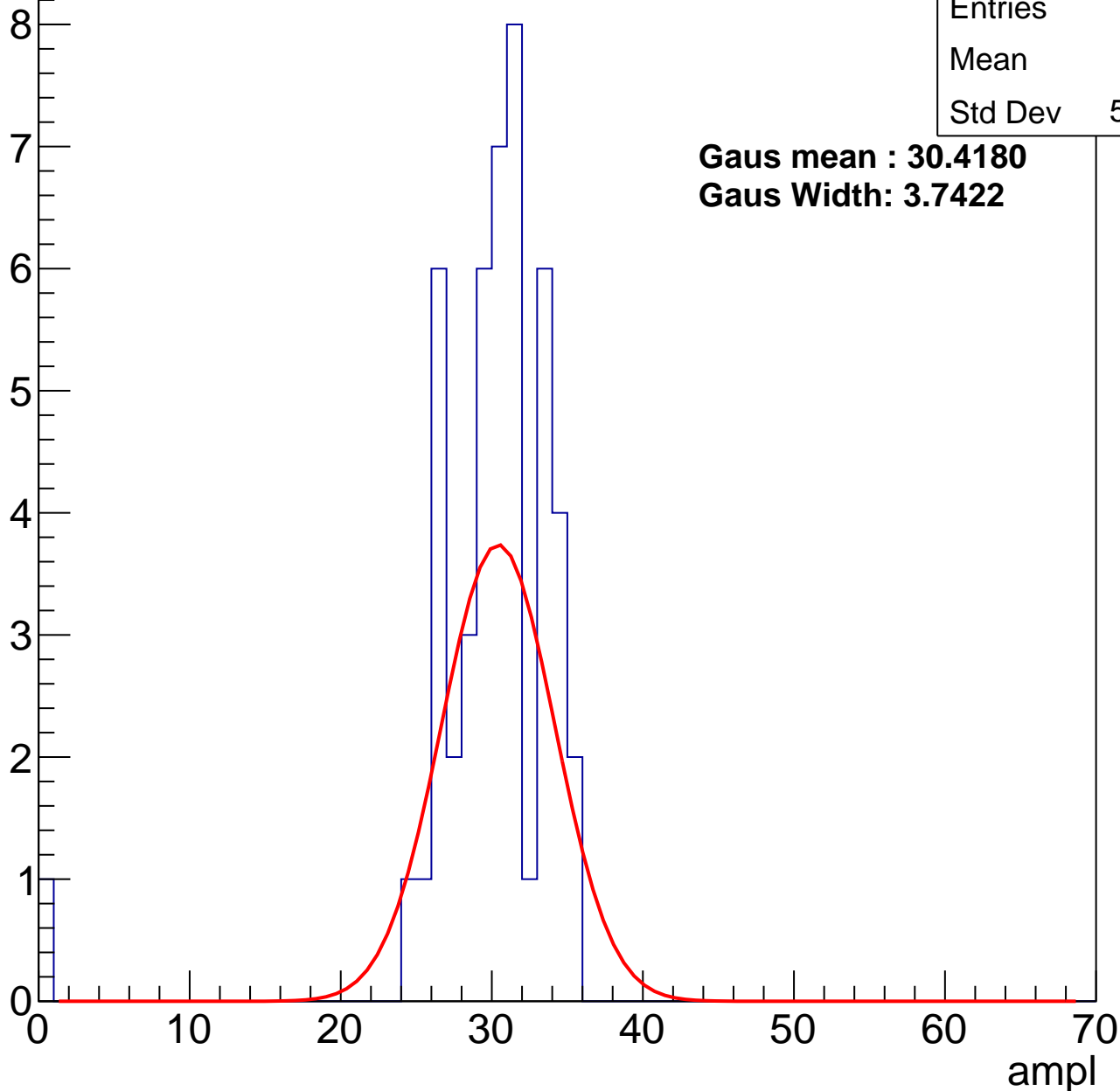
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	48
Mean	29.4
Std Dev	5.114

Gaus mean : 30.4180

Gaus Width: 3.7422



B1L003S, U25-ch73, adc1

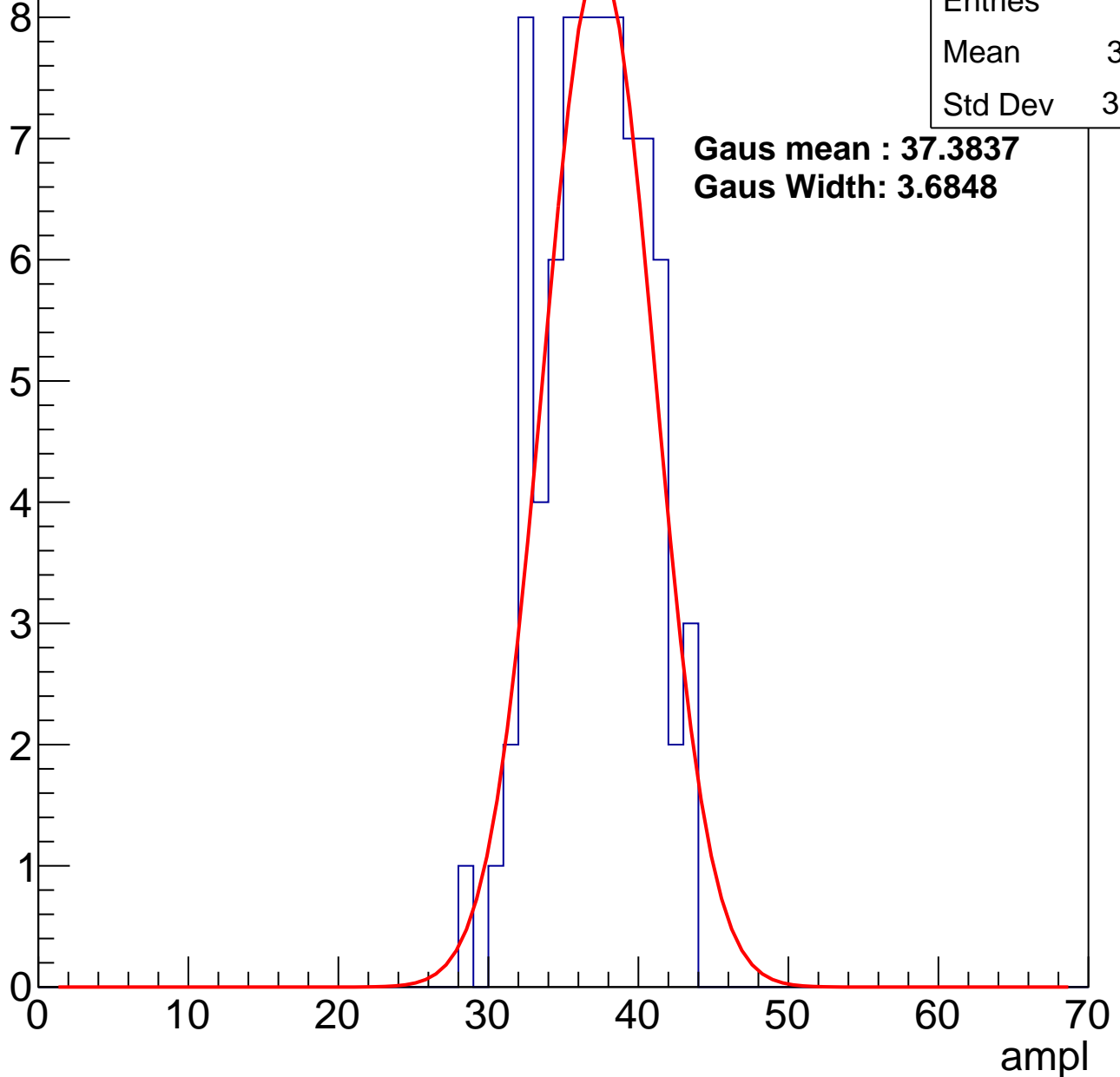
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	79
Mean	36.61
Std Dev	3.377

Gaus mean : 37.3837

Gaus Width: 3.6848



B1L003S, U25-ch73, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entries	72
Mean	43.97
Std Dev	3.551

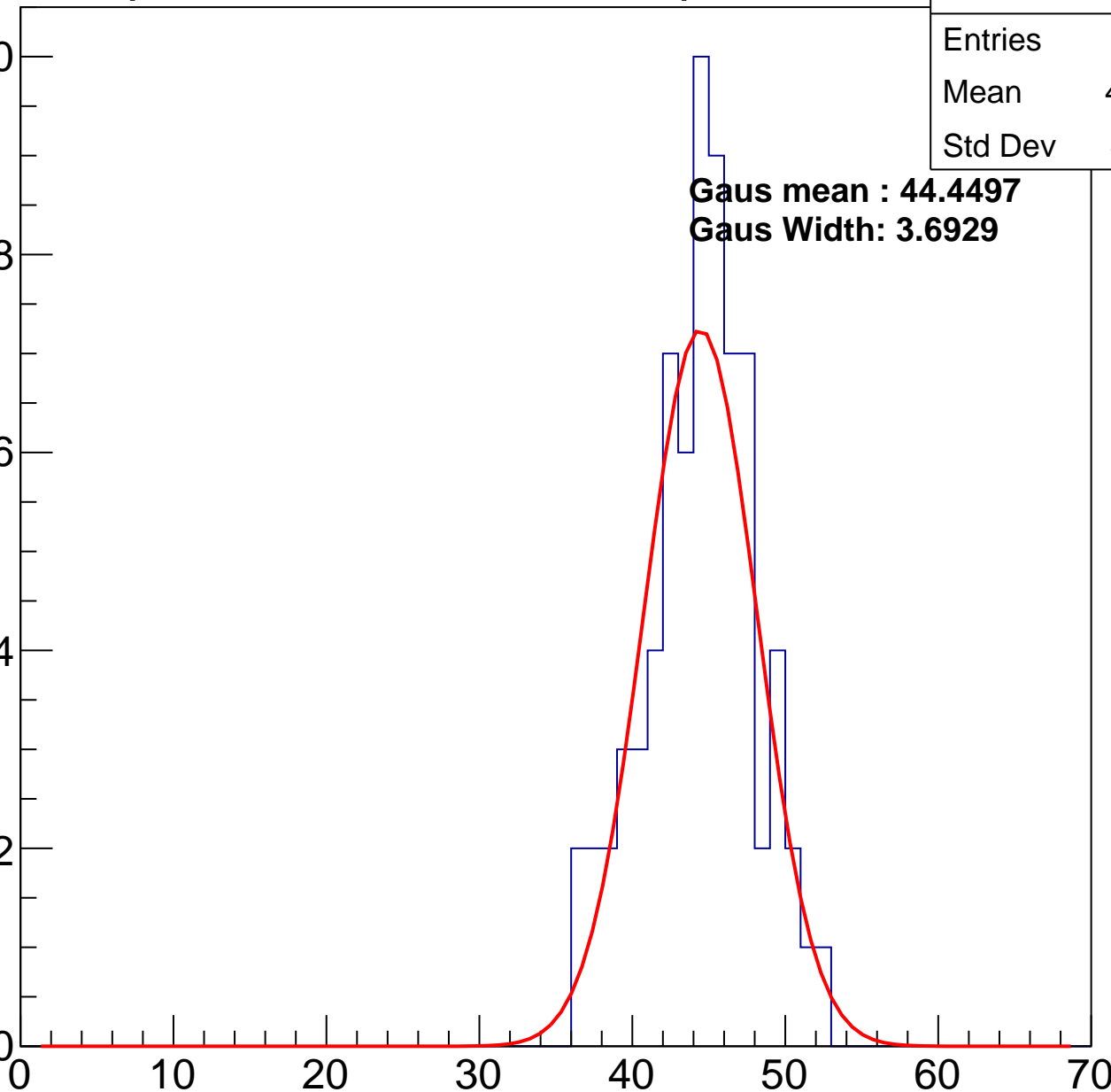
Gaus mean : 44.4497

Gaus Width: 3.6929

Entry

10
8
6
4
2
0

ampl

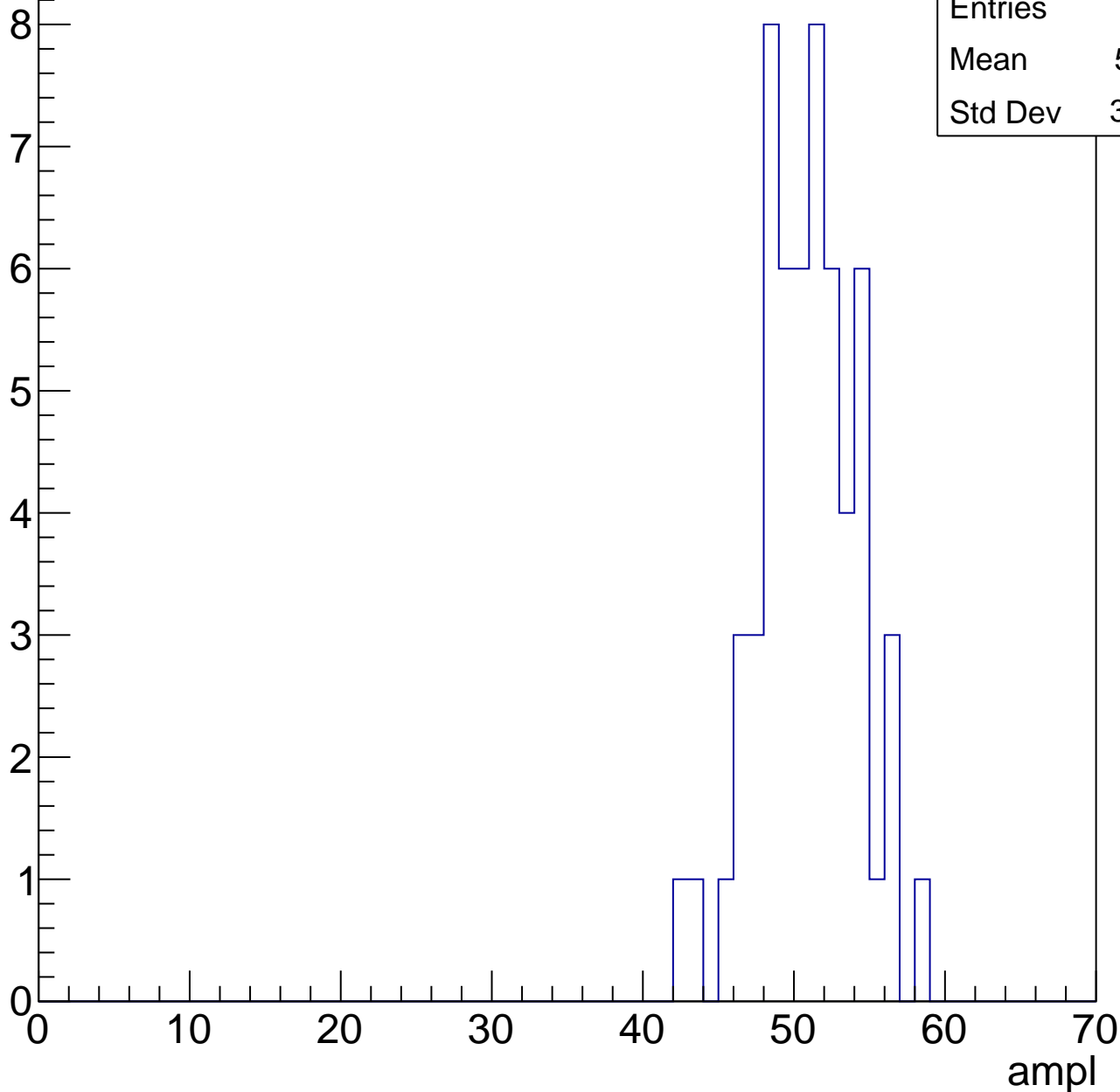


B1L003S, U25-ch73, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

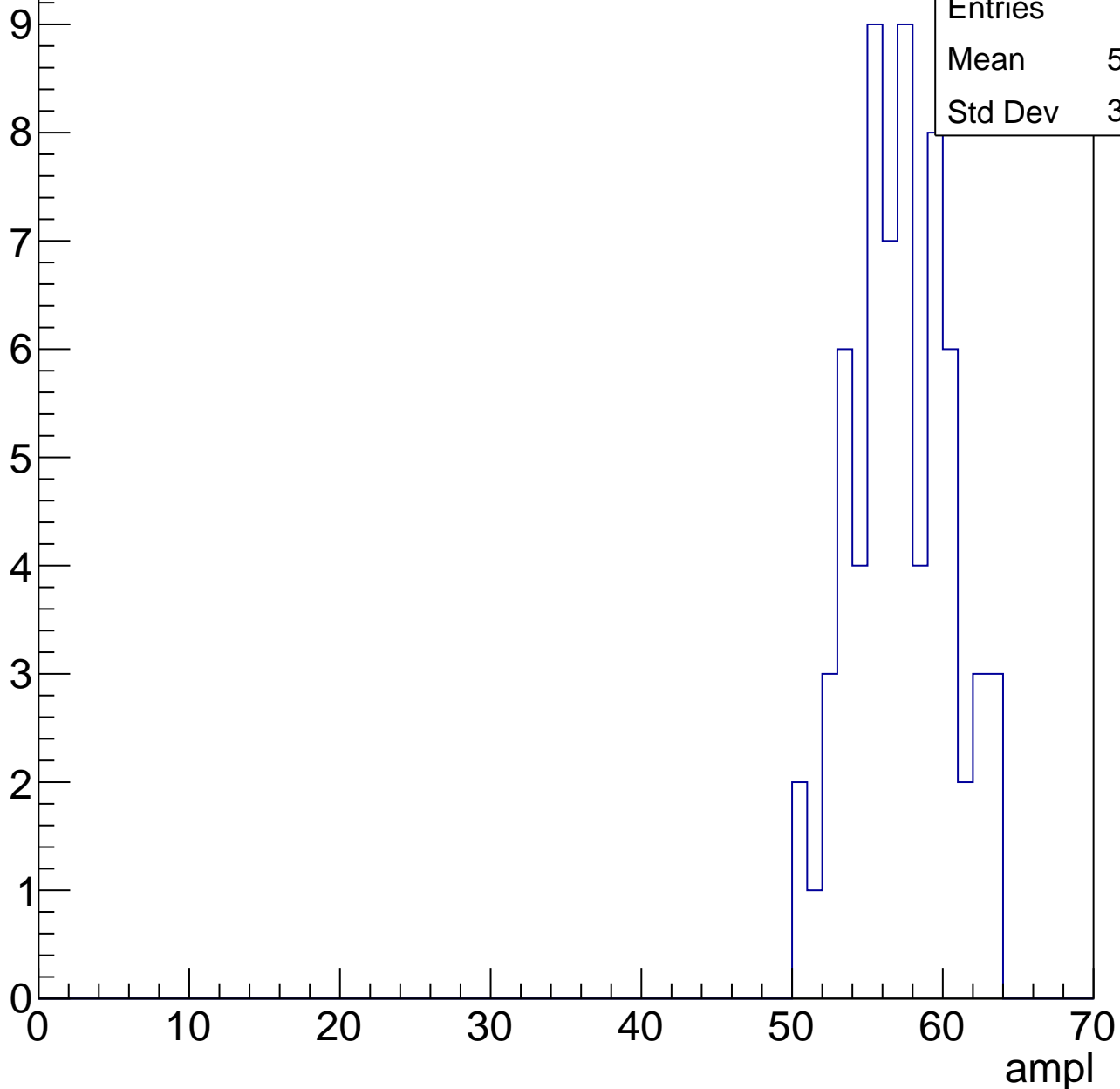
Entries	58
Mean	50.41
Std Dev	3.222



B1L003S, U25-ch73, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



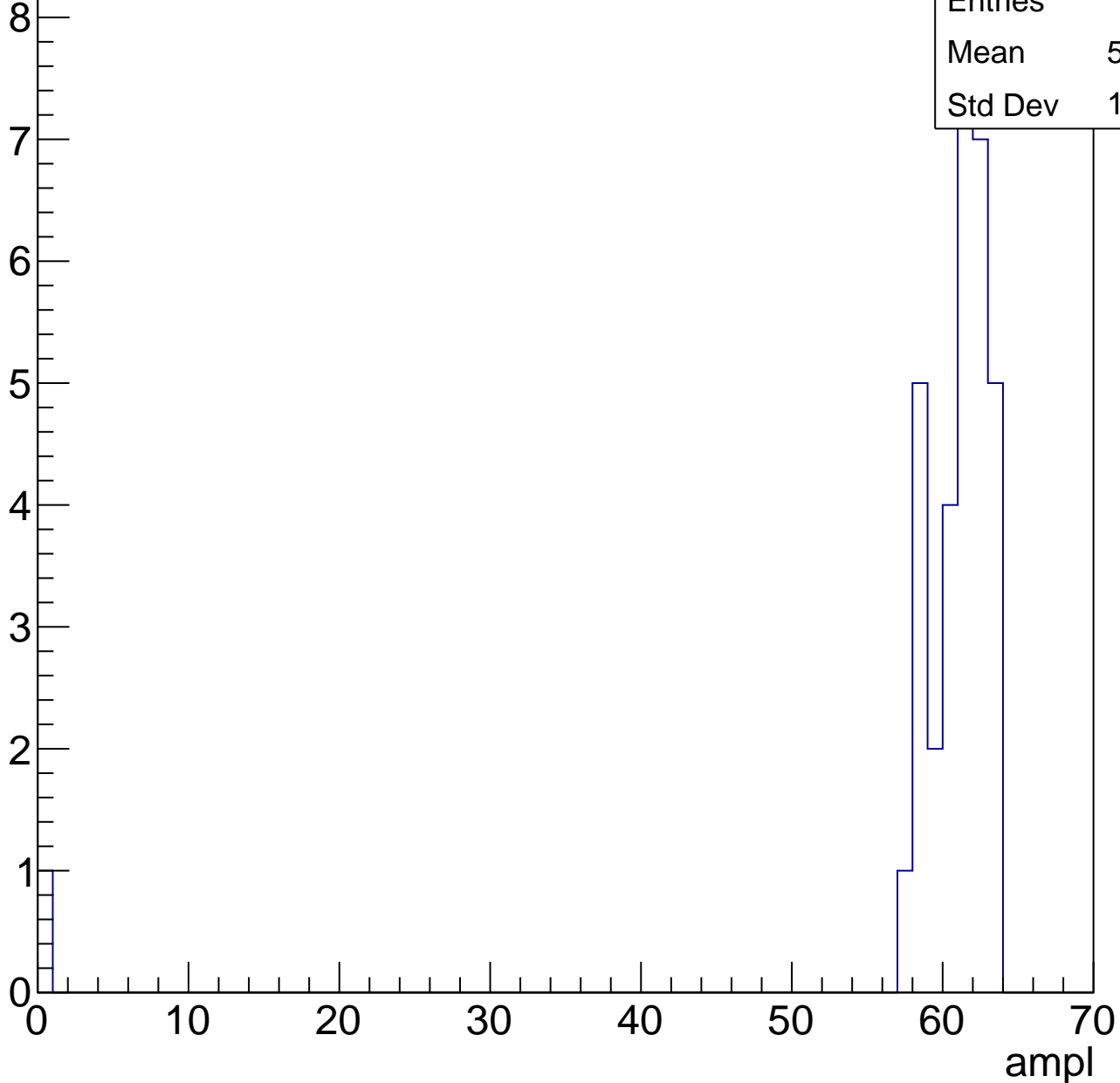
Entries	67
Mean	56.75
Std Dev	3.197

B1L003S, U25-ch73, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	33
Mean	58.85
Std Dev	10.54



B1L003S, U25-ch73, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	63
Std Dev	0

ampl

B1L003S, U25-ch73, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch74, adc0

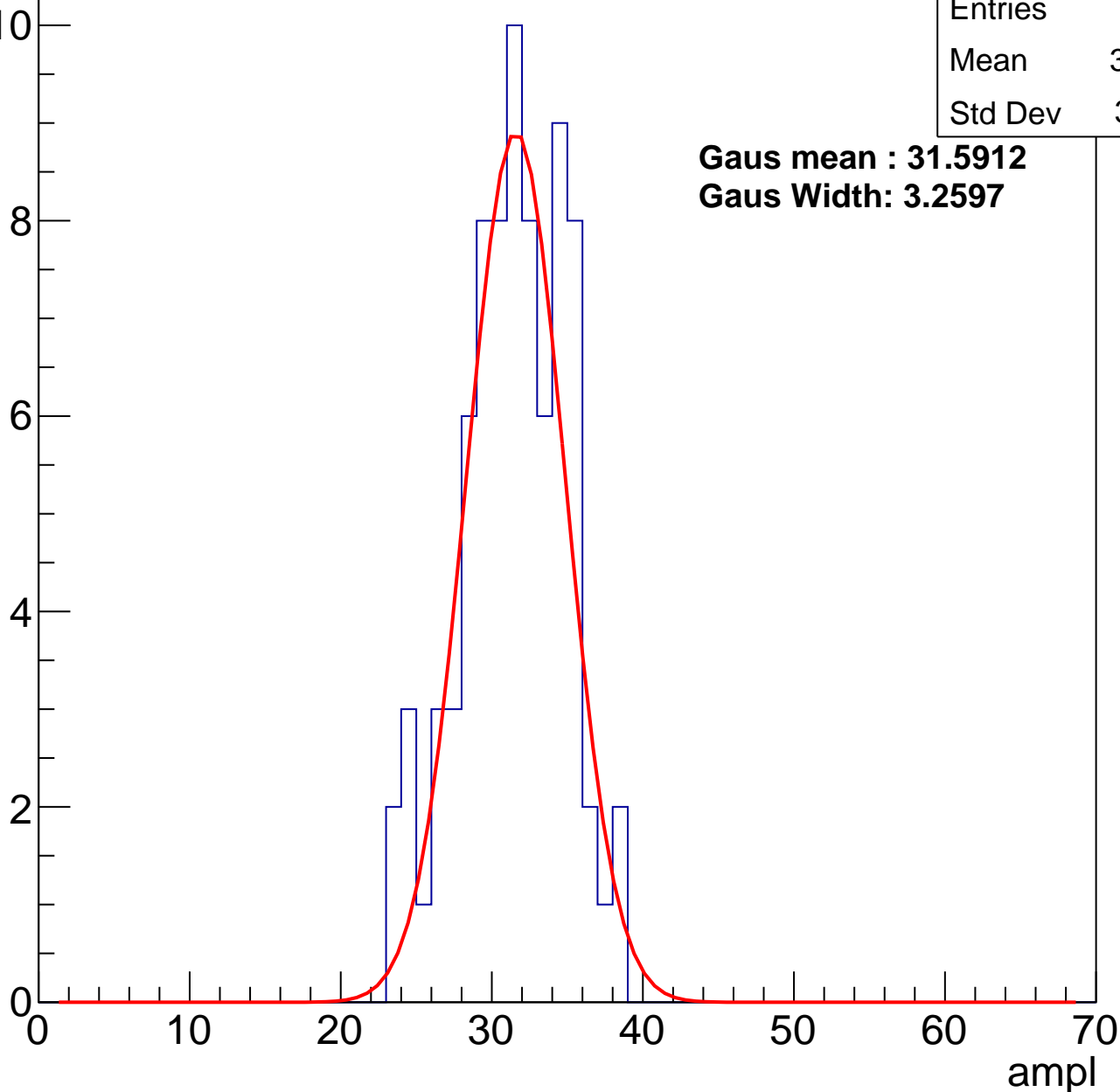
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	80
Mean	30.96
Std Dev	3.451

Gaus mean : 31.5912

Gaus Width: 3.2597



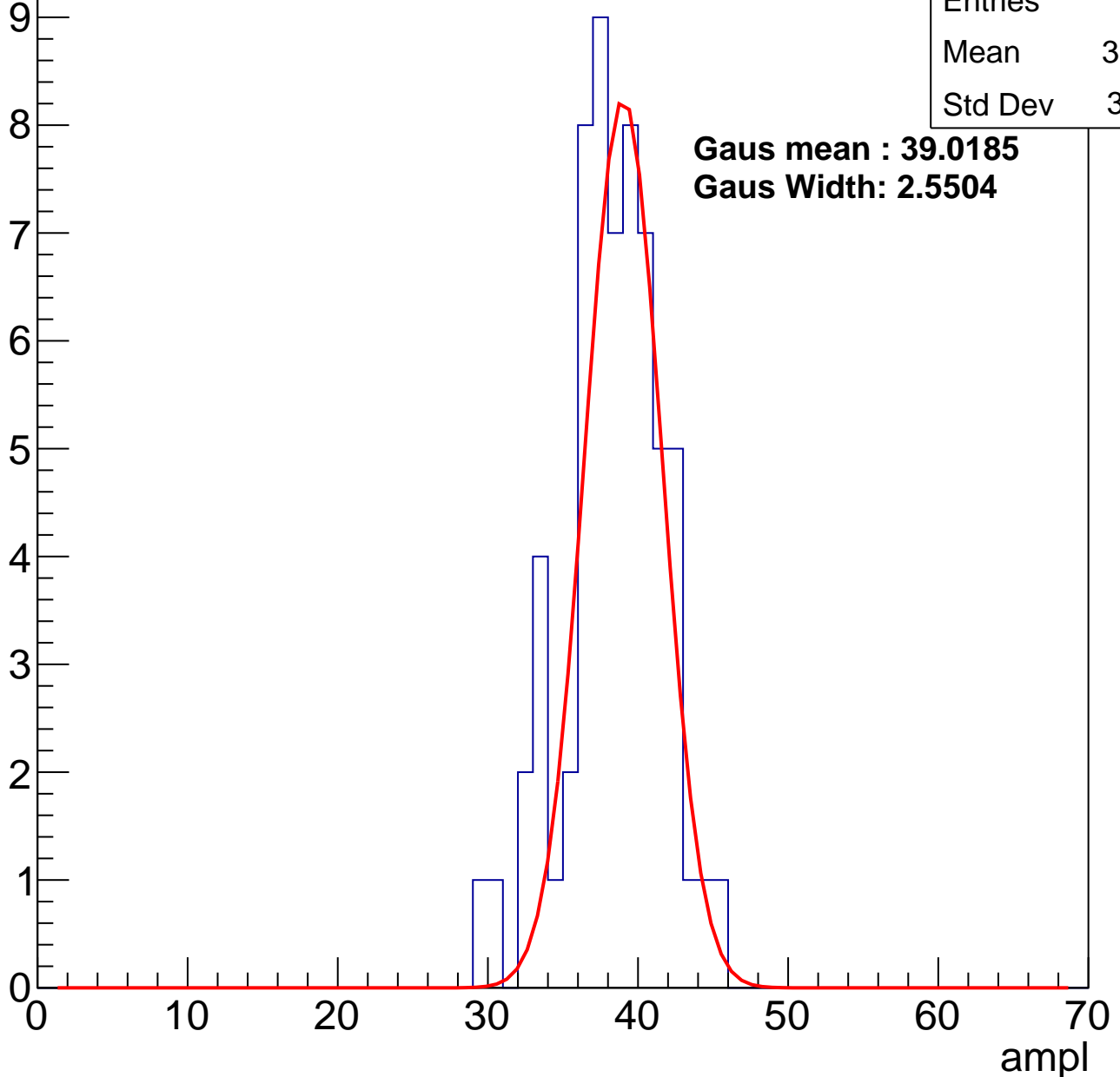
B1L003S, U25-ch74, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	37.86
Std Dev	3.241

Gaus mean : 39.0185
Gaus Width: 2.5504



B1L003S, U25-ch74, adc2

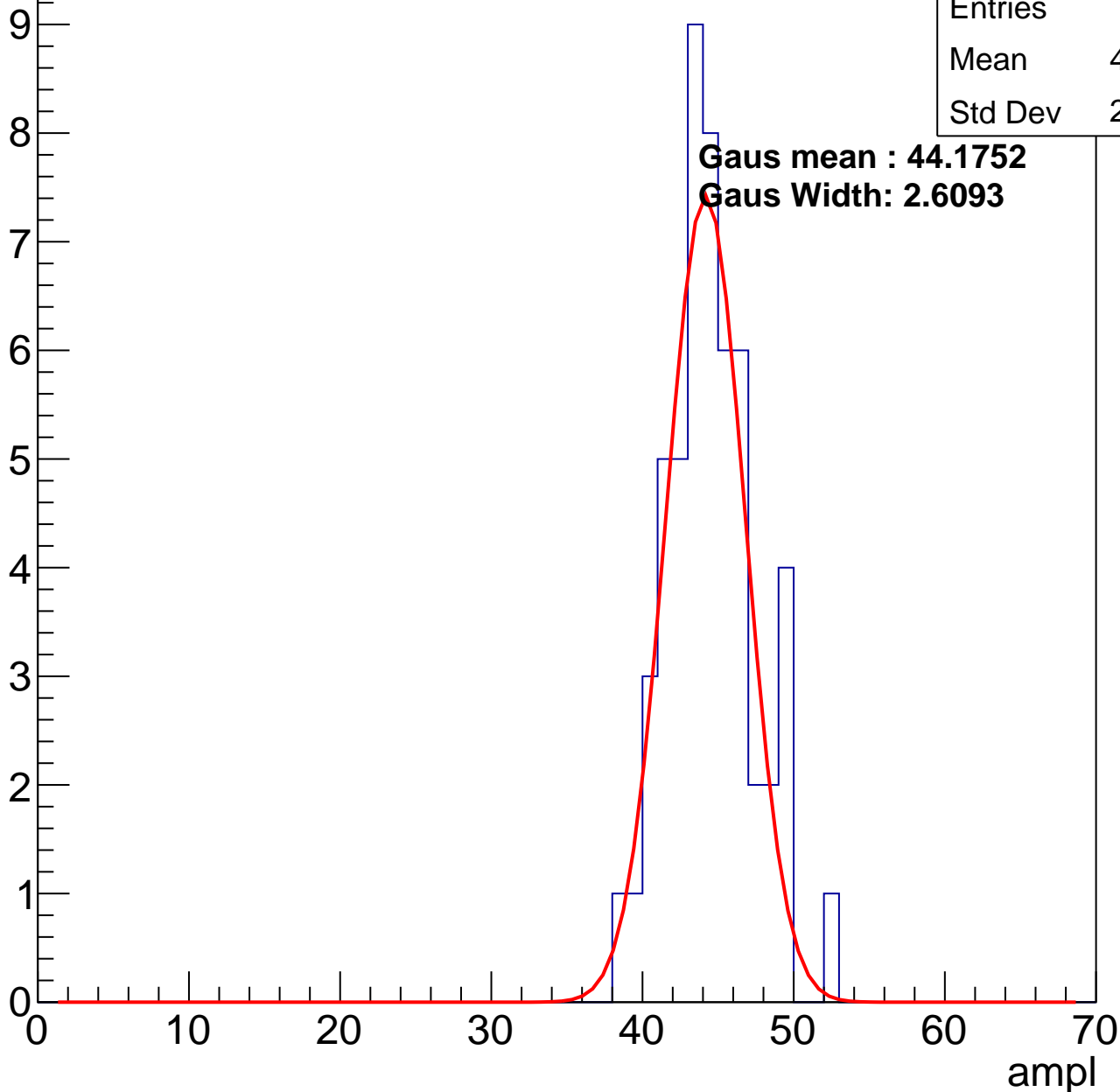
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	44.06
Std Dev	2.838

Gaus mean : 44.1752

Gaus Width: 2.6093

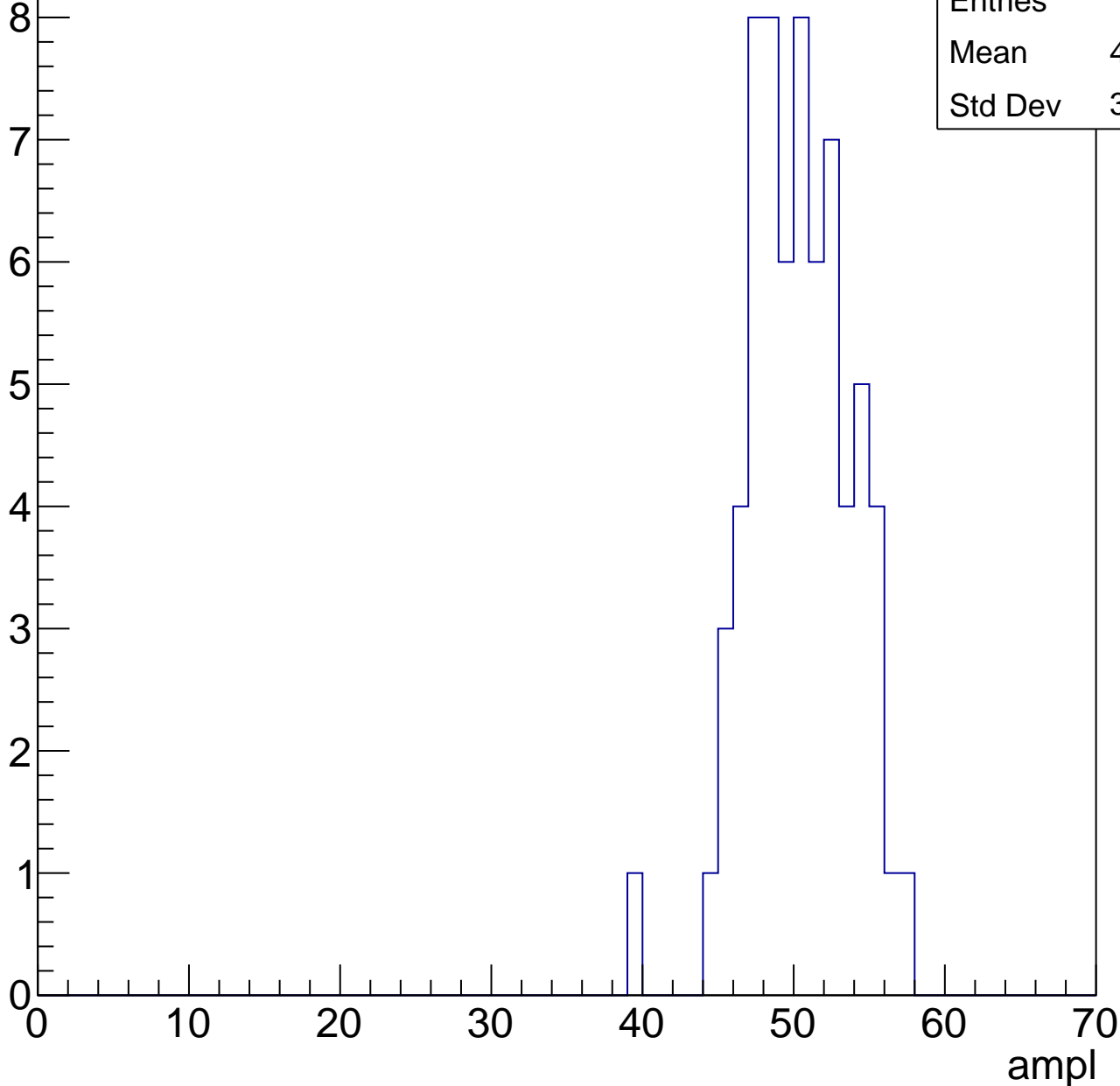


B1L003S, U25-ch74, adc3

calib_packv5_042523_0143.root, FC#13, port D2

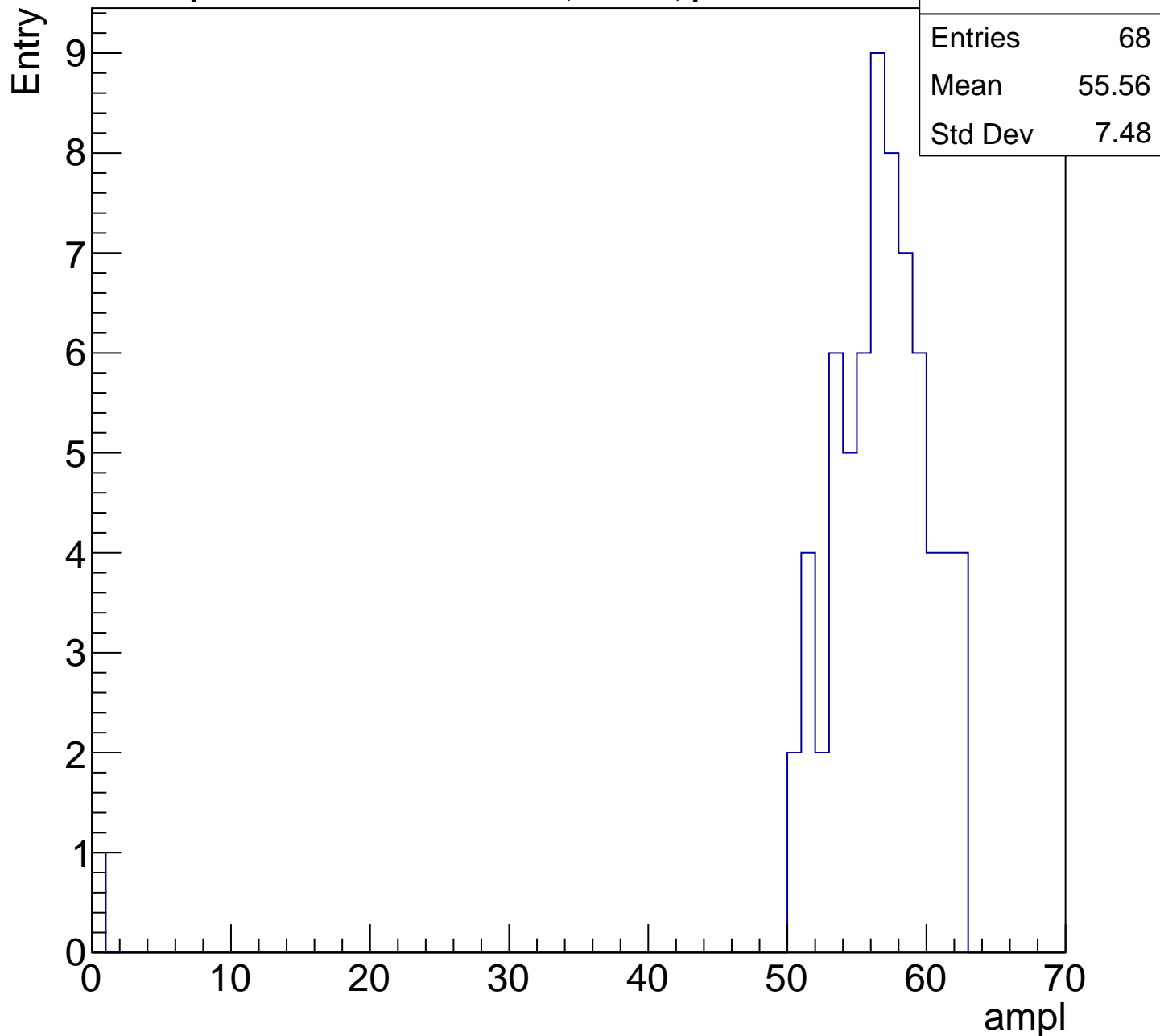
Entry

Entries	67
Mean	49.87
Std Dev	3.323



B1L003S, U25-ch74, adc4

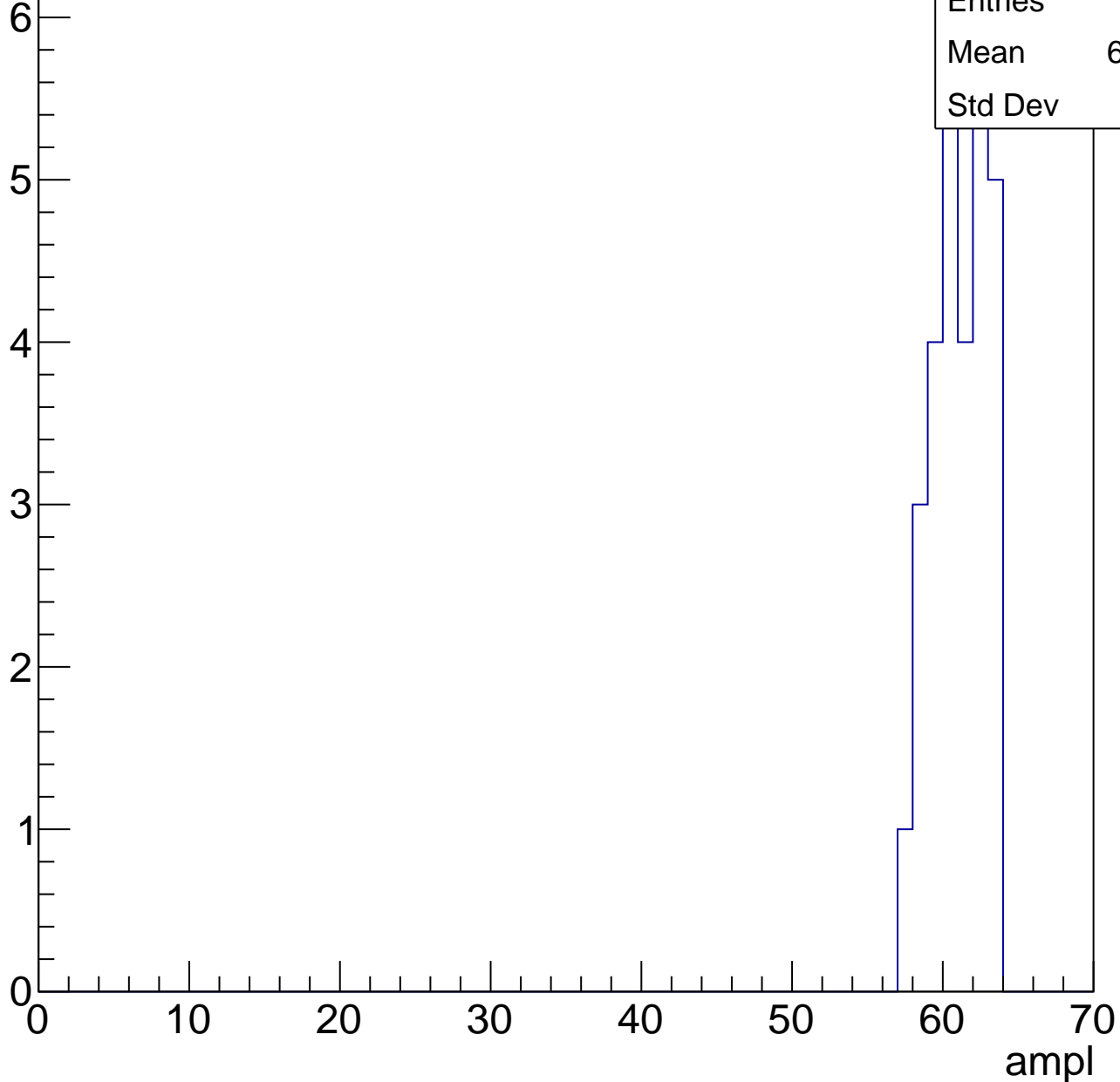
calib_packv5_042523_0143.root, FC#13, port D2



B1L003S, U25-ch74, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

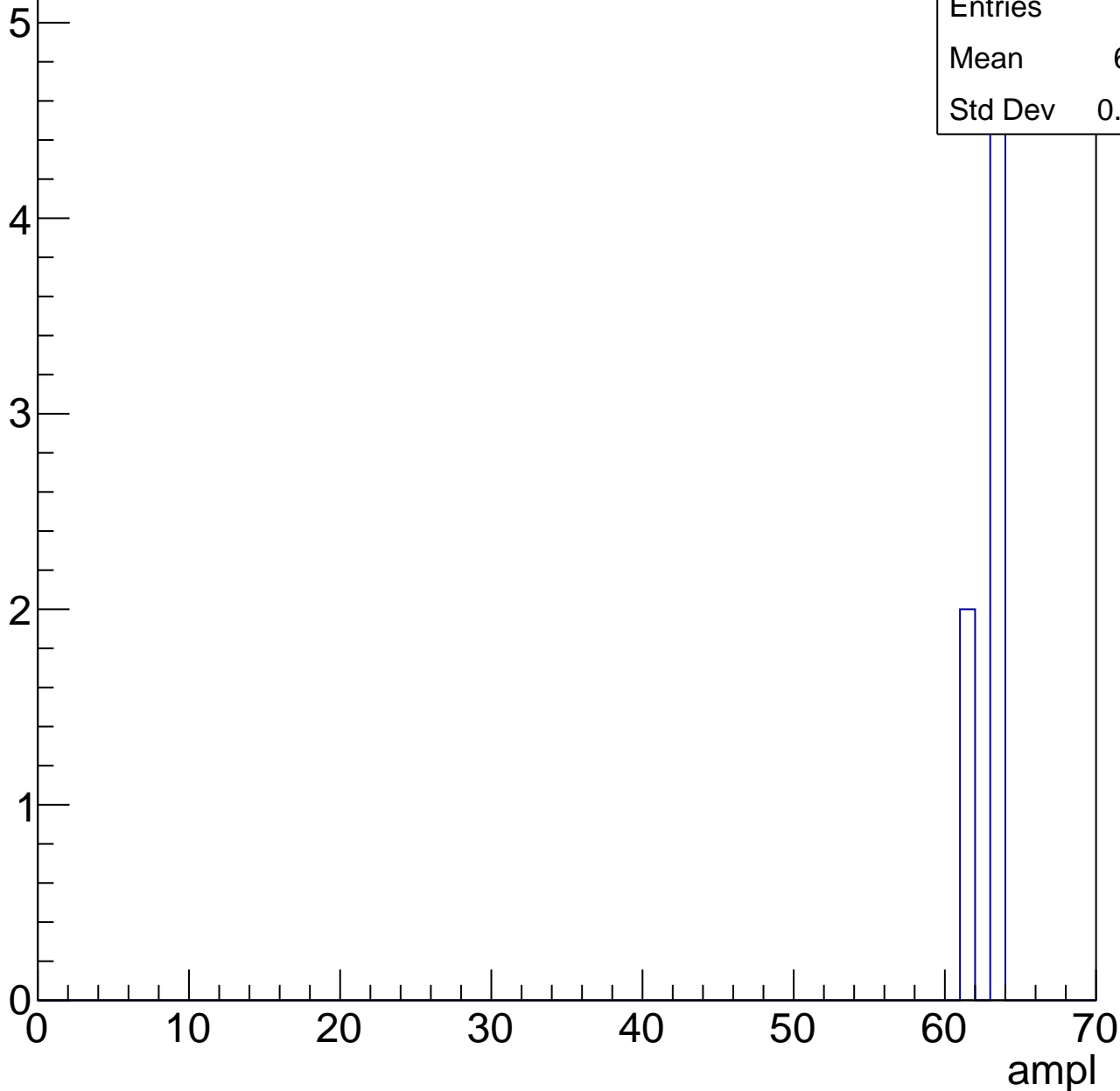


B1L003S, U25-ch74, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	7
Mean	62.43
Std Dev	0.9035



B1L003S, U25-ch74, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch75, adc0

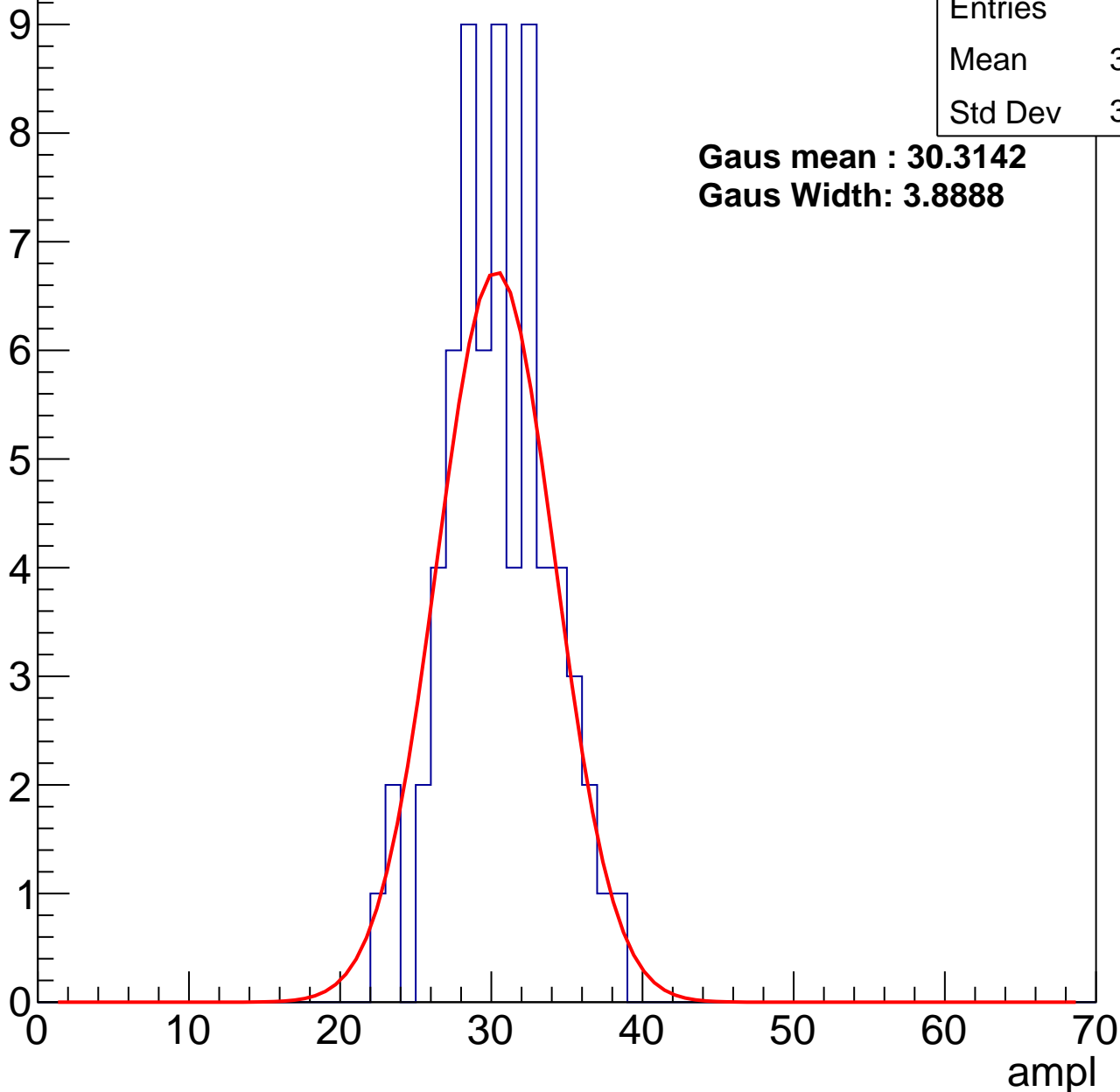
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	30.03
Std Dev	3.394

Gaus mean : 30.3142

Gaus Width: 3.8888



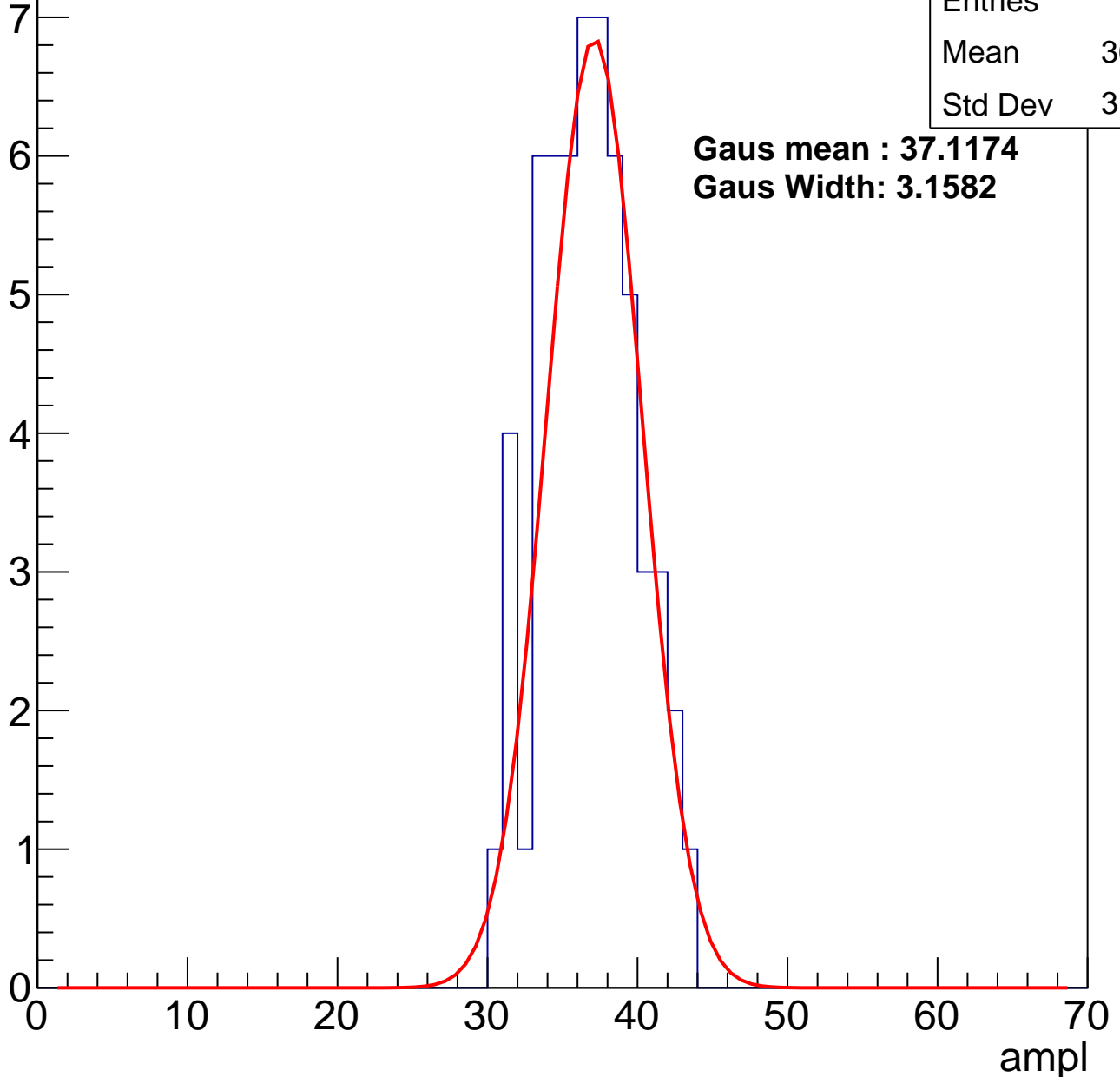
B1L003S, U25-ch75, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	36.24
Std Dev	3.087

Gaus mean : 37.1174
Gaus Width: 3.1582



B1L003S, U25-ch75, adc2

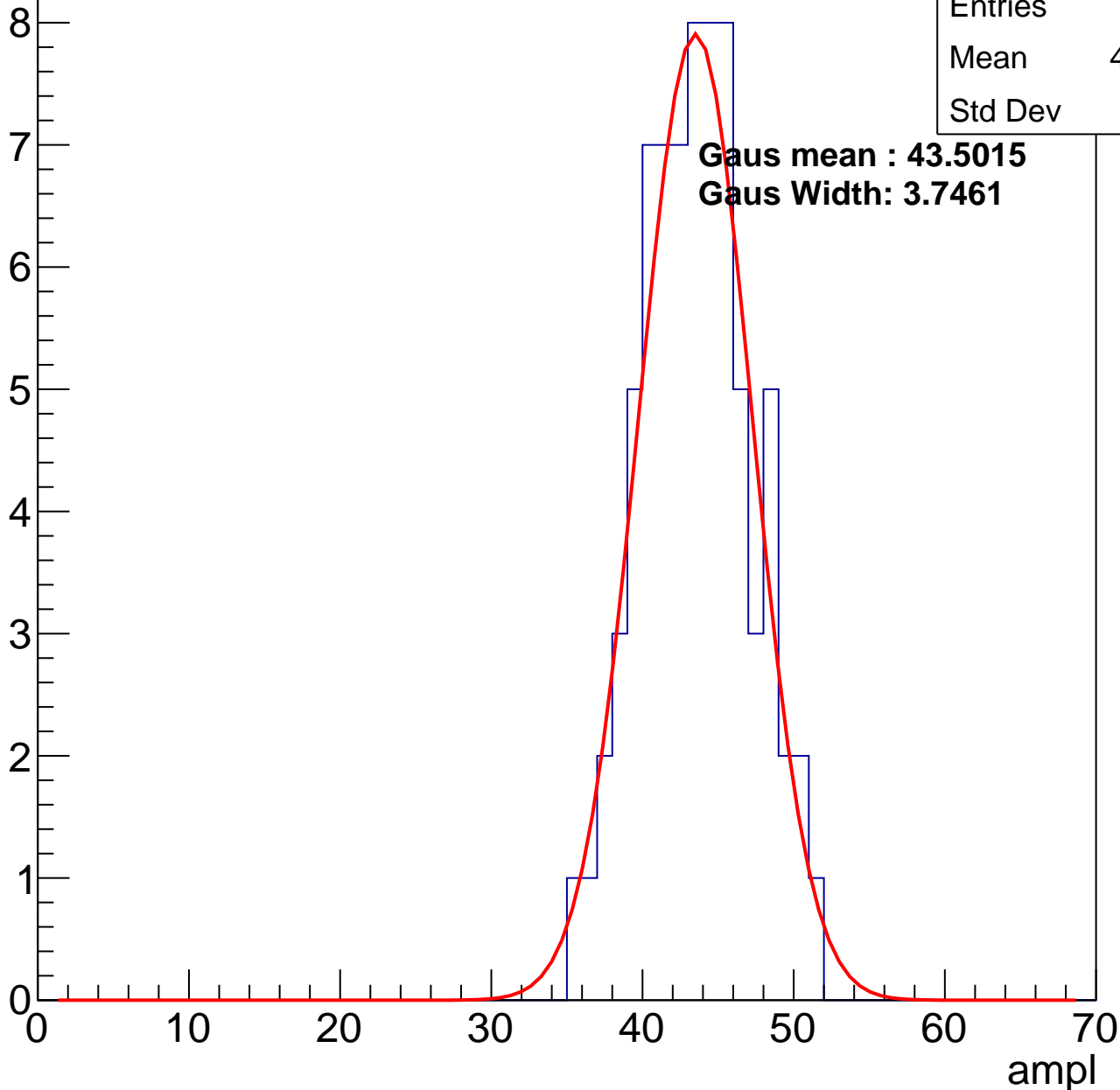
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	43.08
Std Dev	3.52

Gaus mean : 43.5015

Gaus Width: 3.7461

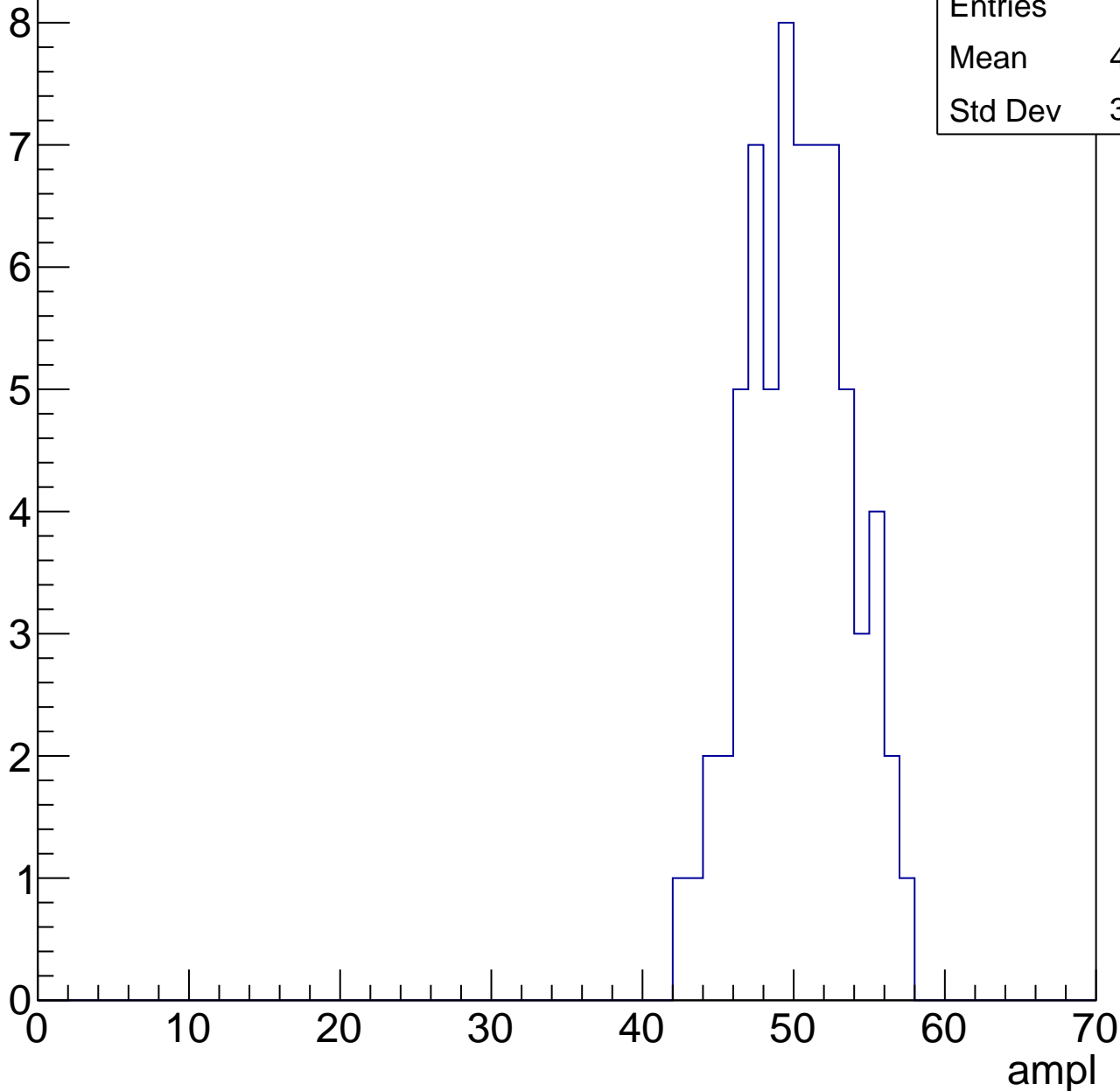


B1L003S, U25-ch75, adc3

calib_packv5_042523_0143.root, FC#13, port D2

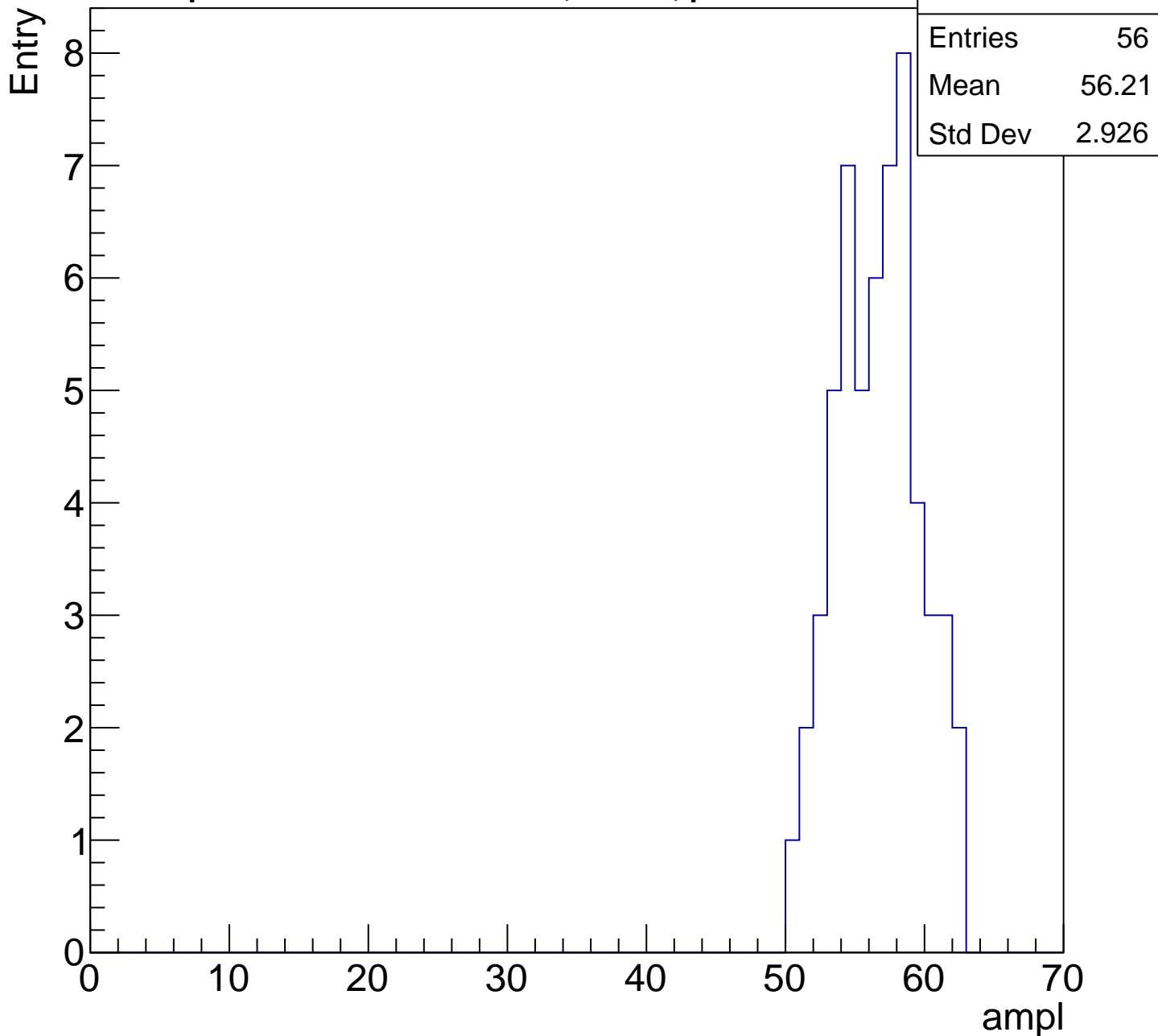
Entry

Entries	67
Mean	49.87
Std Dev	3.354



B1L003S, U25-ch75, adc4

calib_packv5_042523_0143.root, FC#13, port D2



B1L003S, U25-ch75, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

7
6
5
4
3
2
1
0

Entries	39
Mean	58.69
Std Dev	9.749

ampl

0

10

20

30

40

50

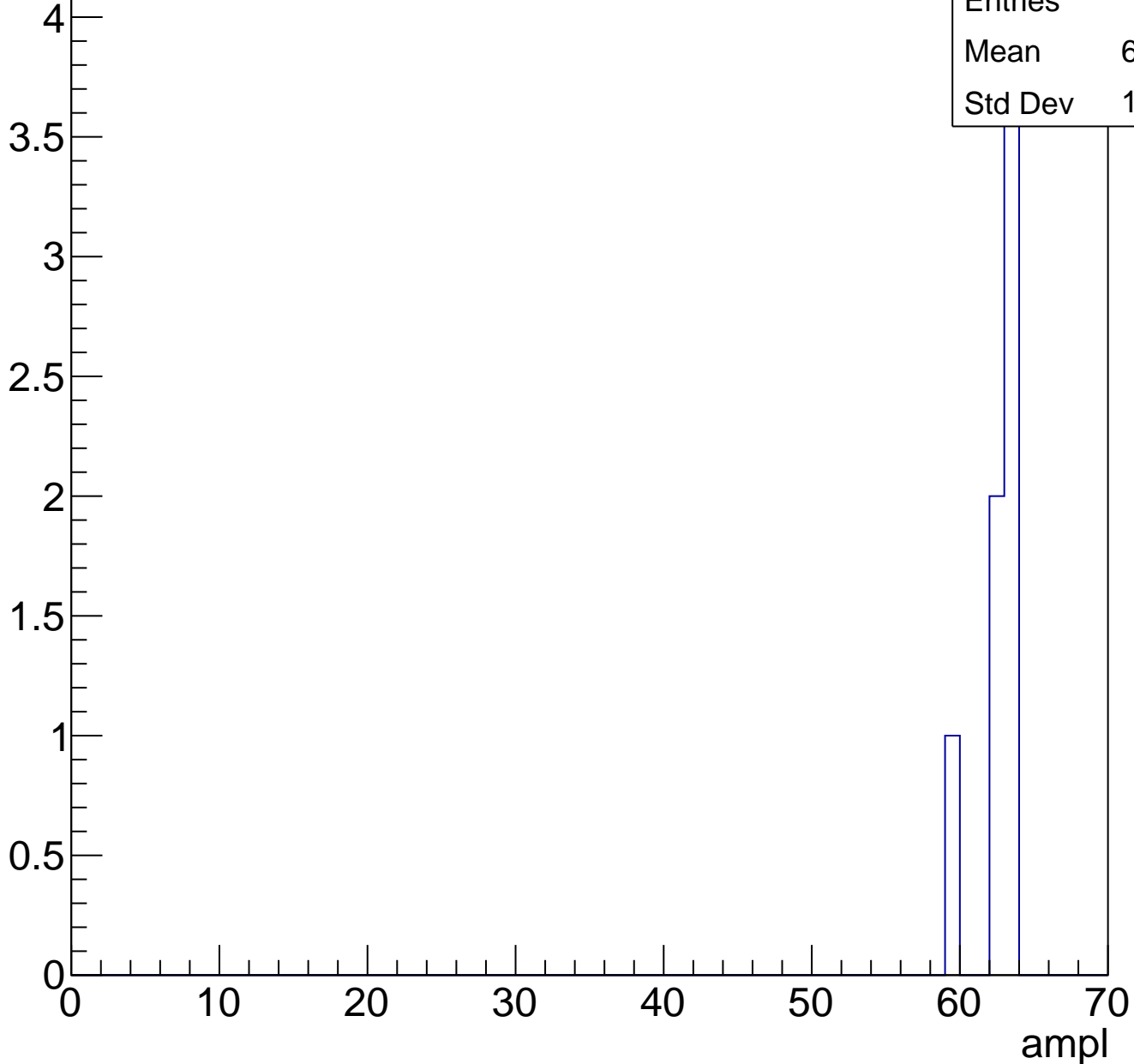
60

70

B1L003S, U25-ch75, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch75, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch76, adc0

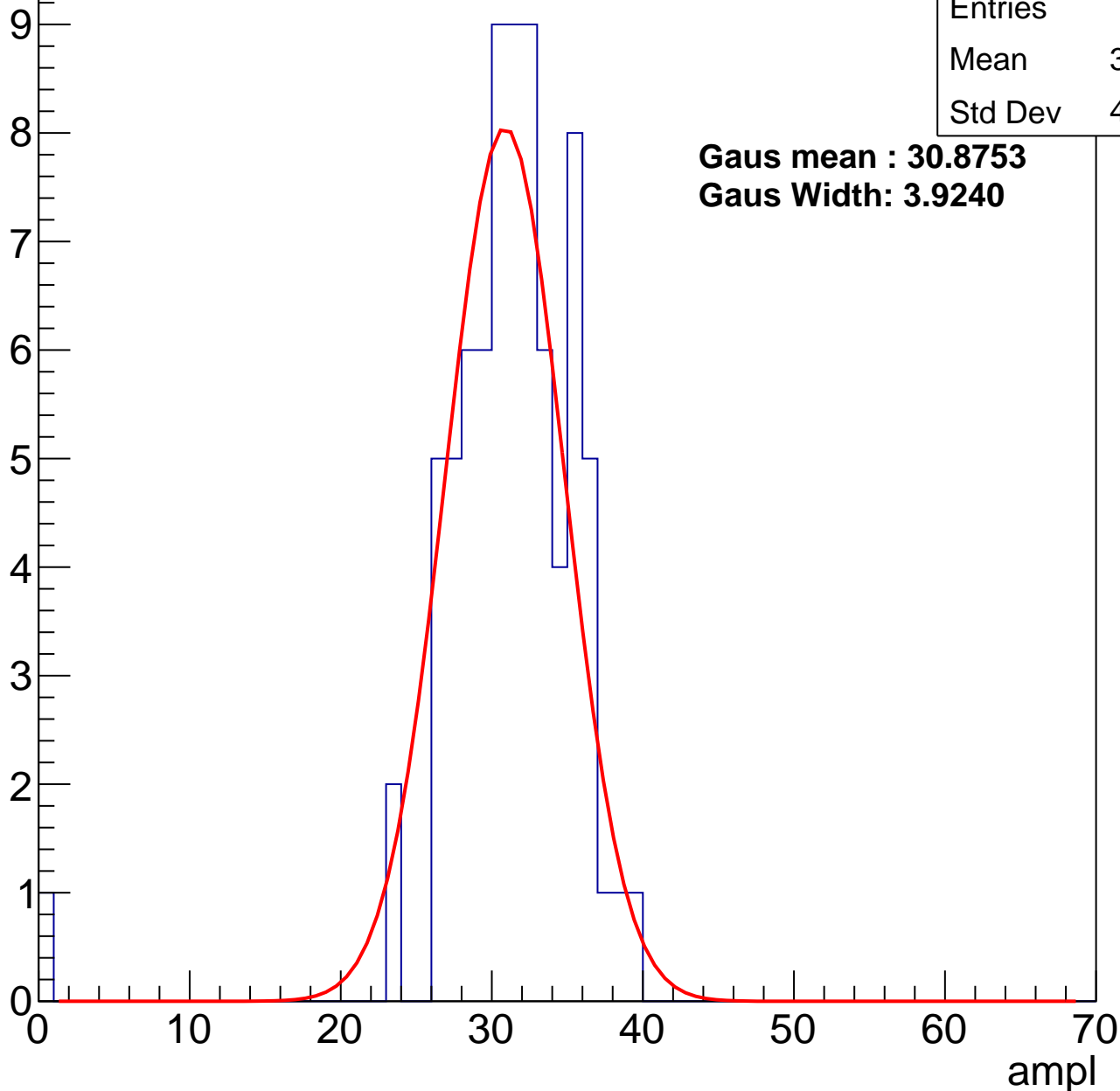
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	78
Mean	30.74
Std Dev	4.866

Gaus mean : 30.8753

Gaus Width: 3.9240



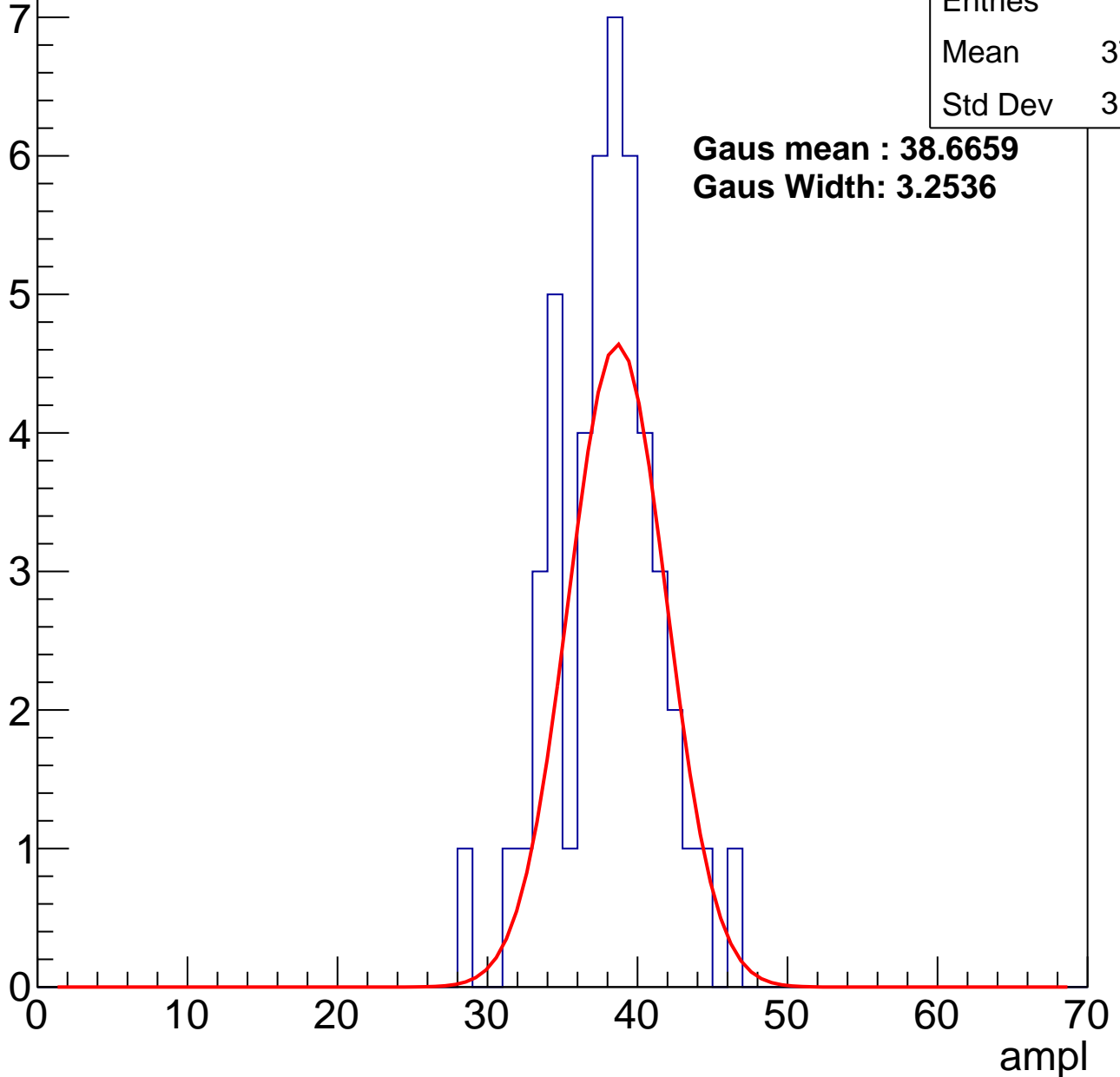
B1L003S, U25-ch76, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	47
Mean	37.47
Std Dev	3.463

Gaus mean : 38.6659
Gaus Width: 3.2536



B1L003S, U25-ch76, adc2

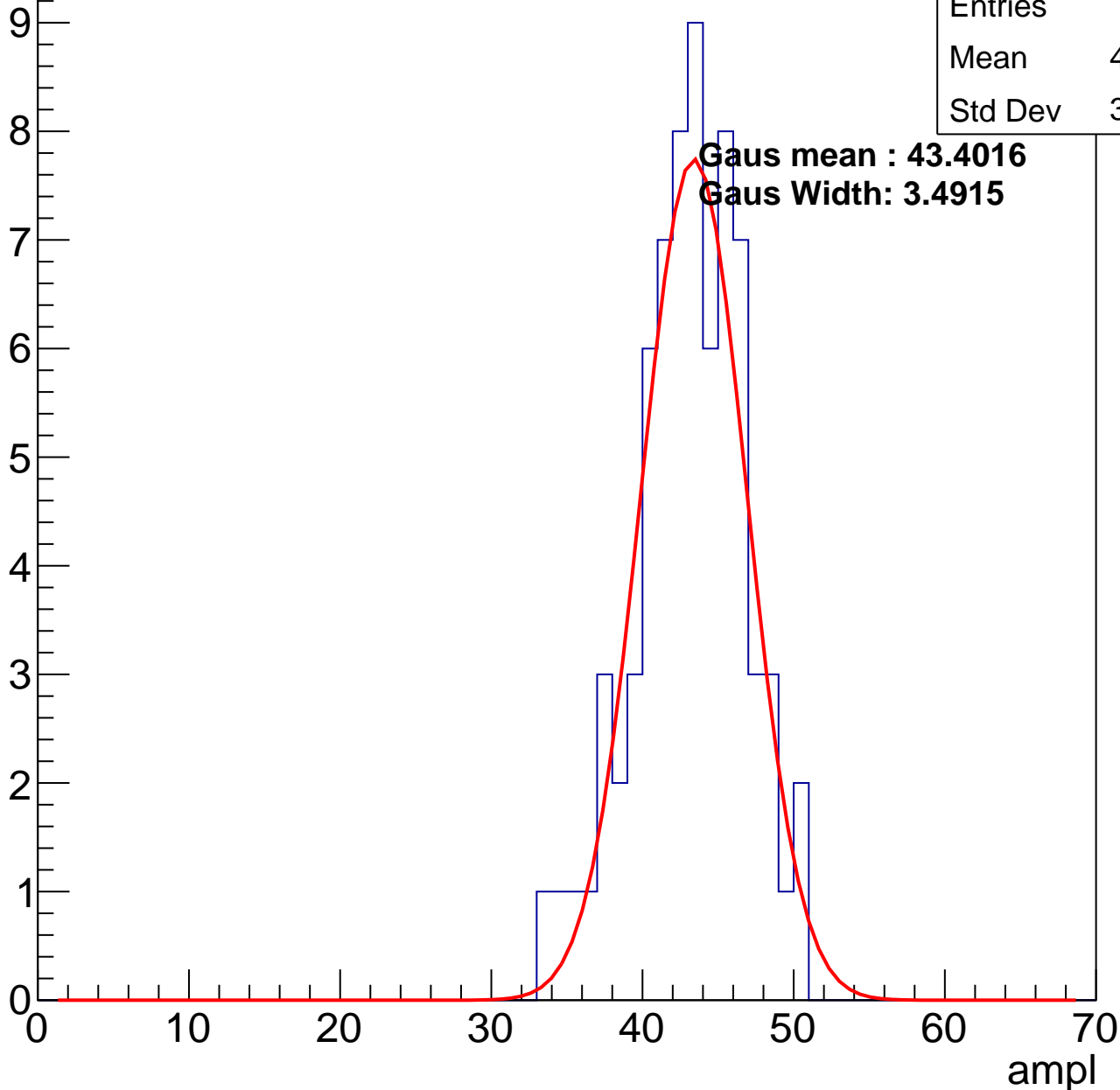
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	42.67
Std Dev	3.613

Gaus mean : 43.4016

Gaus Width: 3.4915

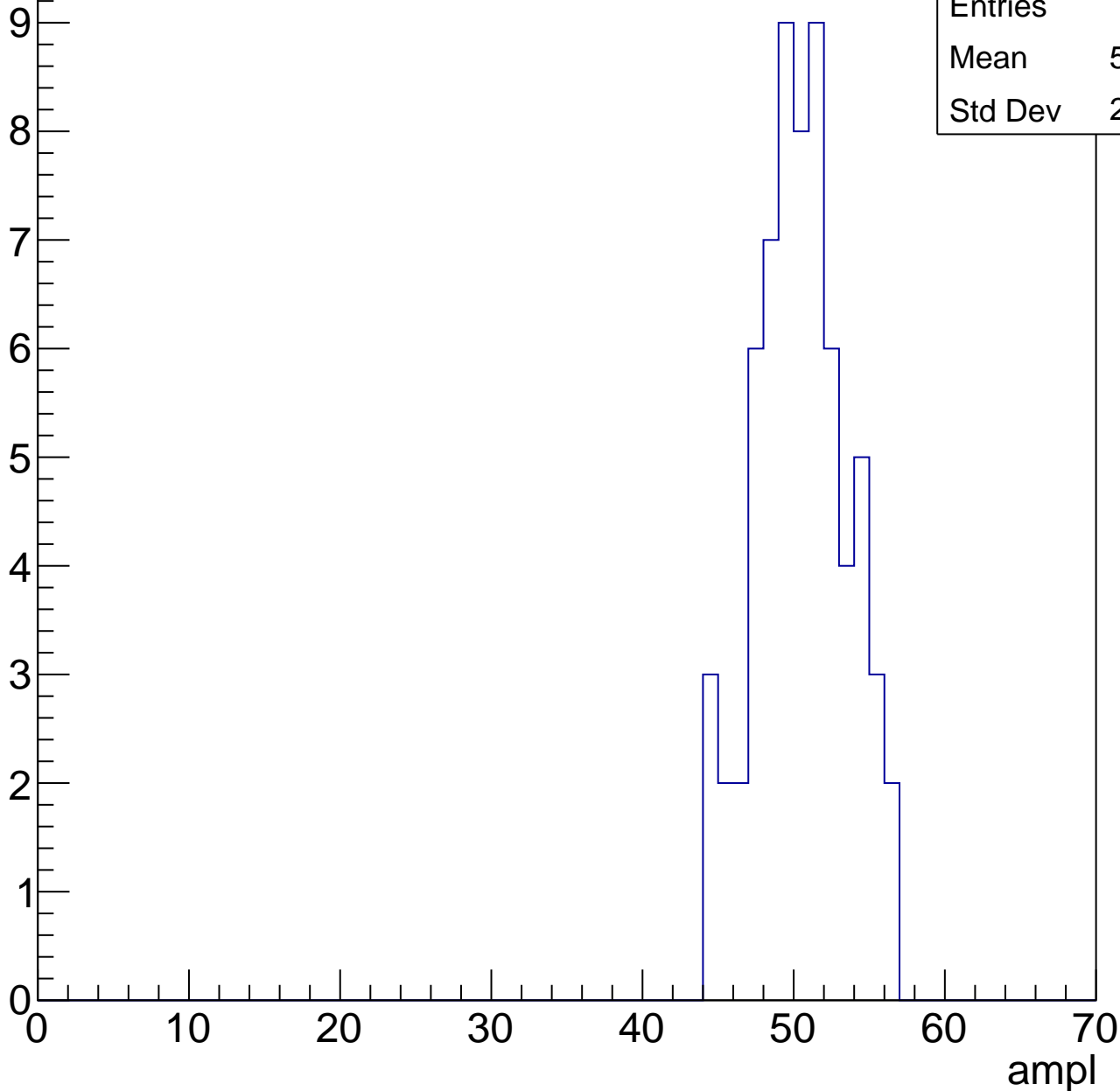


B1L003S, U25-ch76, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	50.05
Std Dev	2.956

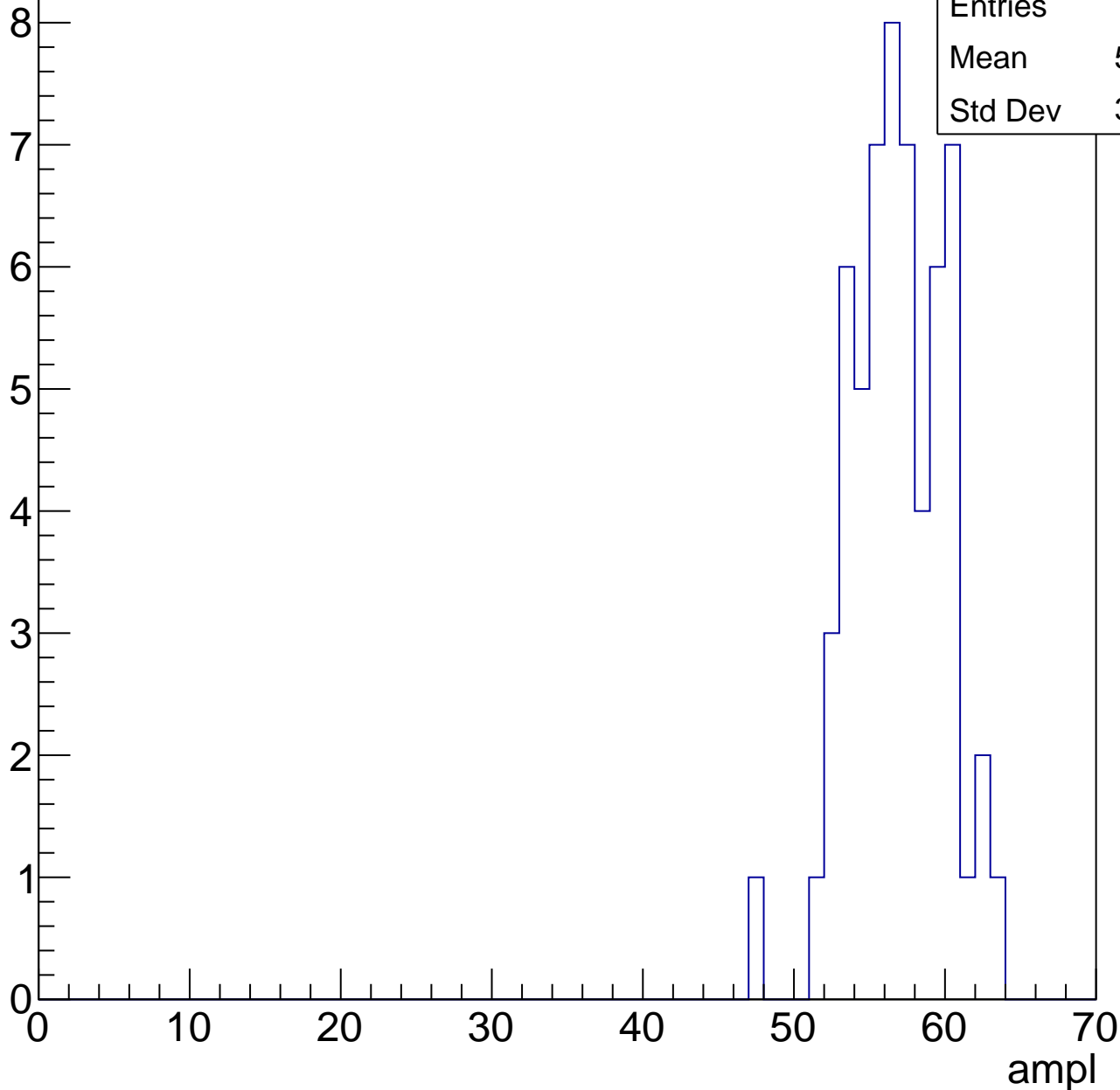


B1L003S, U25-ch76, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	59
Mean	56.41
Std Dev	3.081

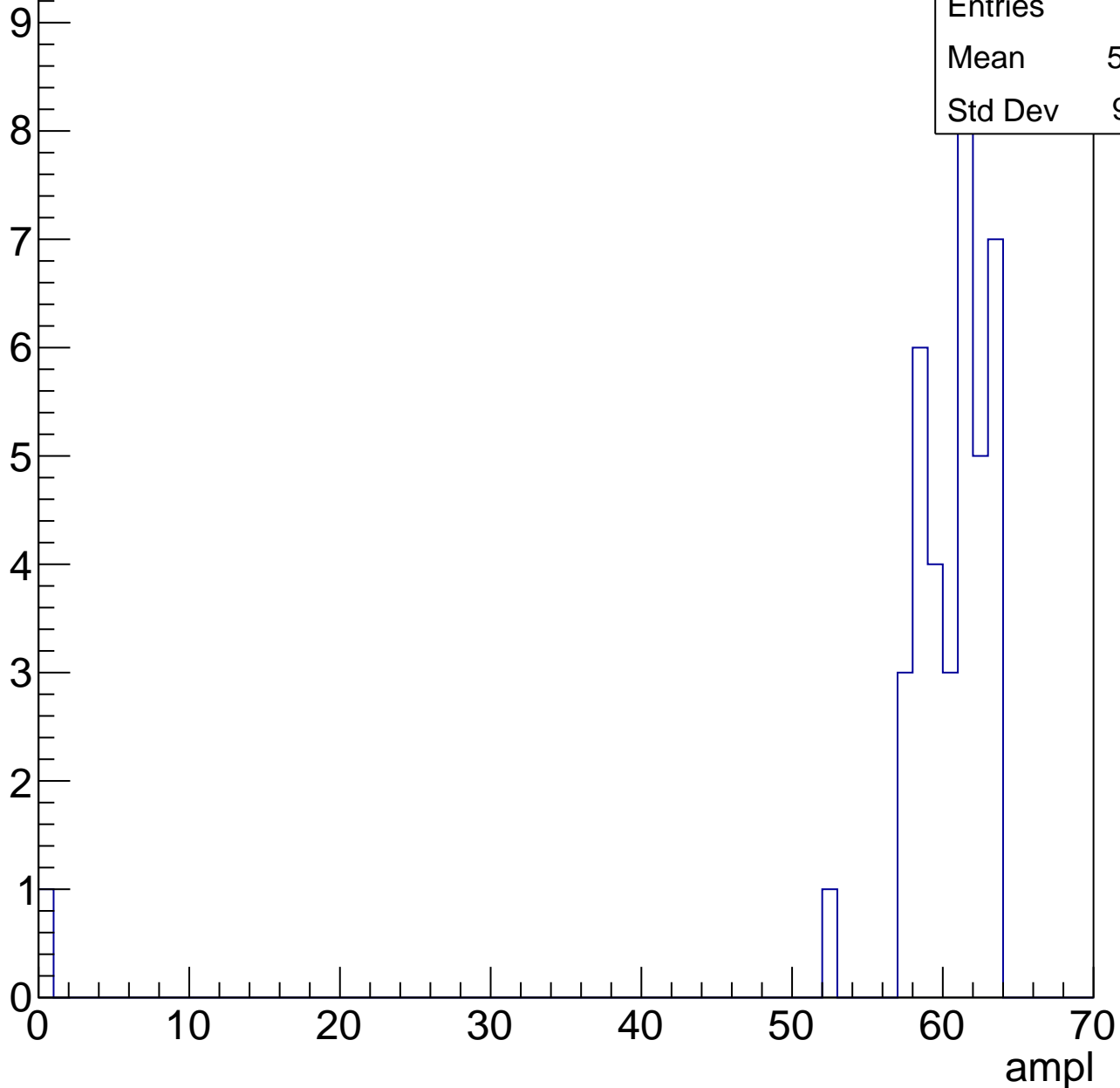


B1L003S, U25-ch76, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	39
Mean	58.64
Std Dev	9.791



B1L003S, U25-ch76, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch76, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch77, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	74
Mean	30.16
Std Dev	4.874

Gaus mean : 31.1560

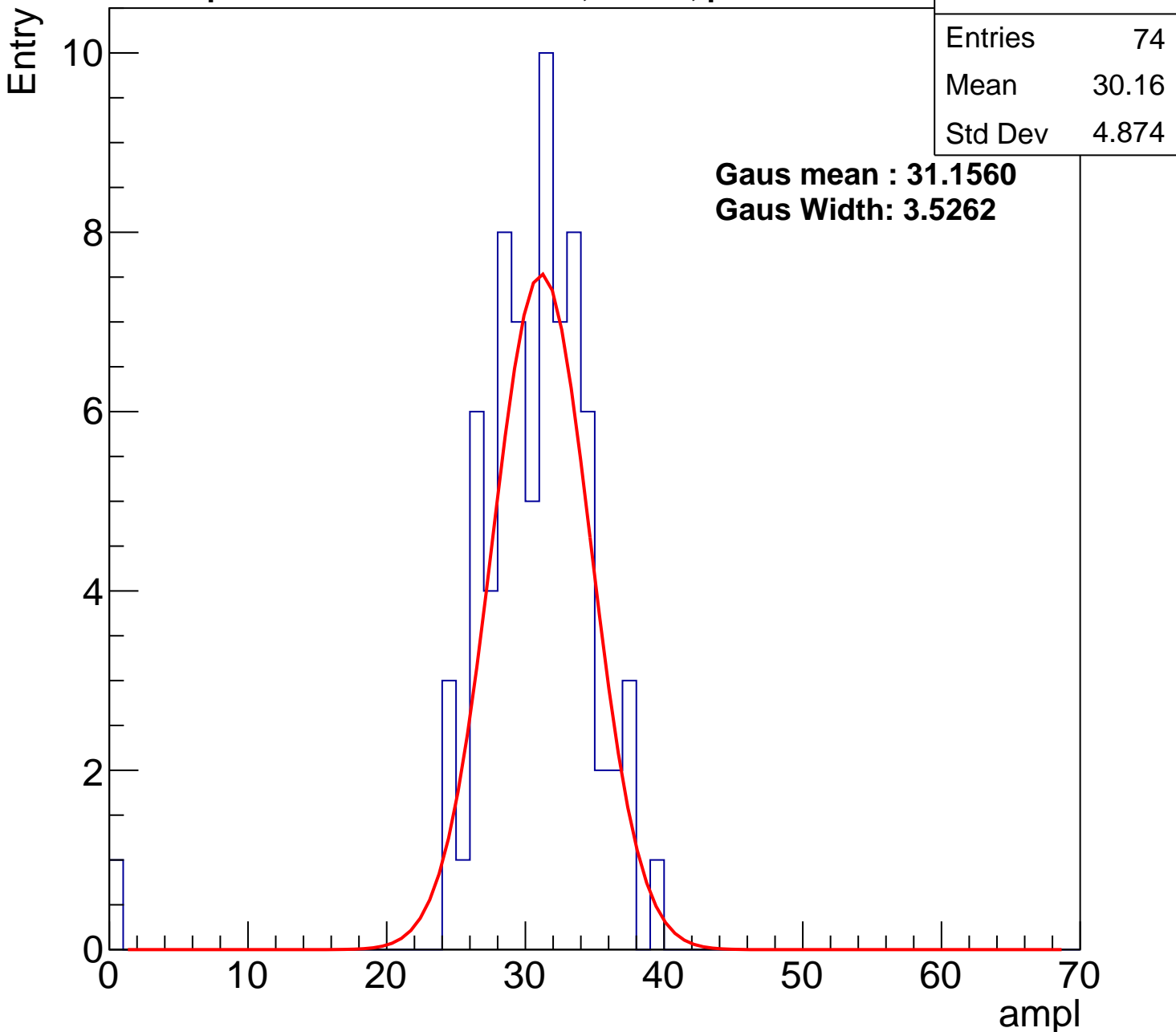
Gaus Width: 3.5262

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch77, adc1

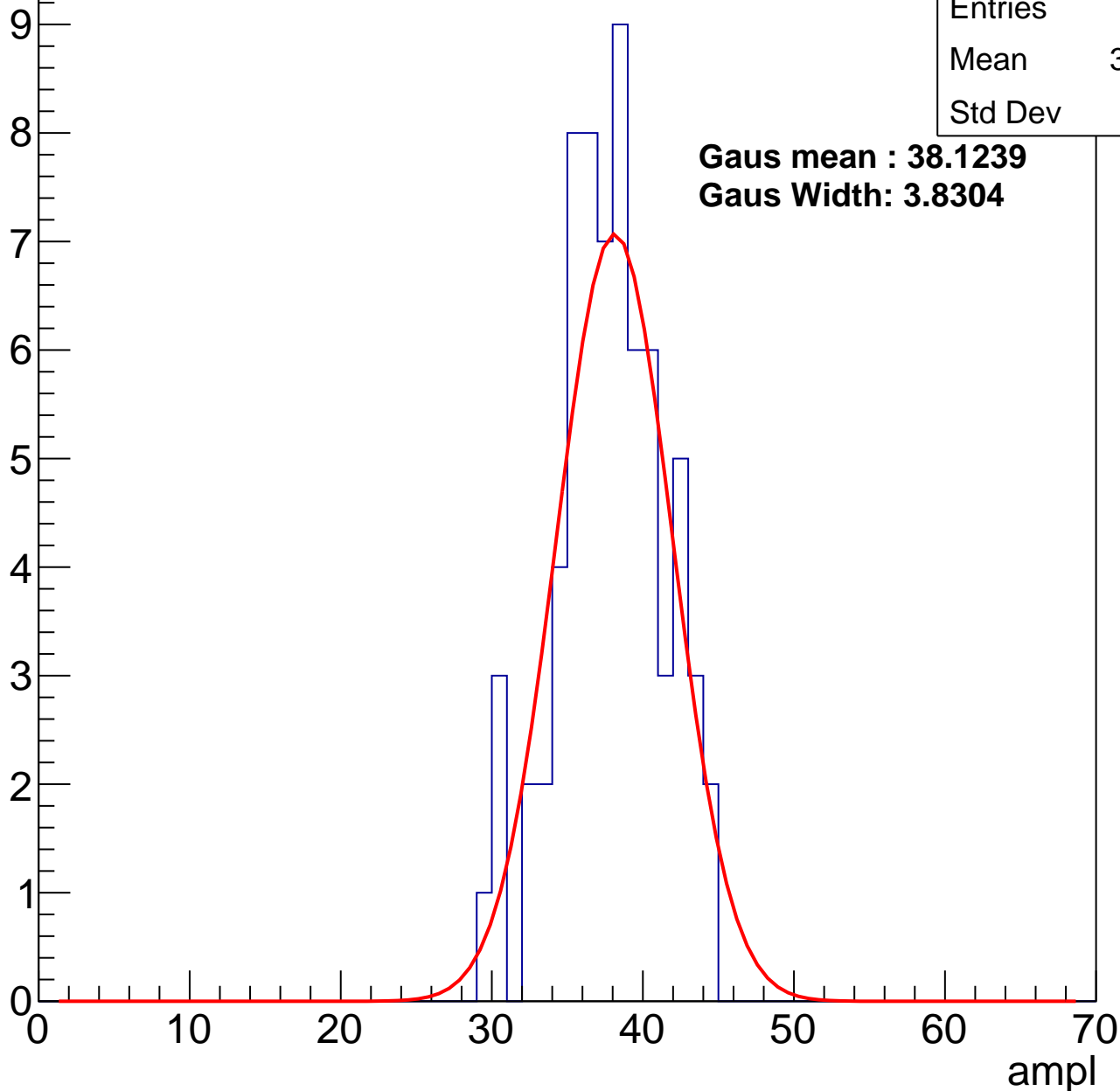
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	69
Mean	37.36
Std Dev	3.46

Gaus mean : 38.1239

Gaus Width: 3.8304



B1L003S, U25-ch77, adc2

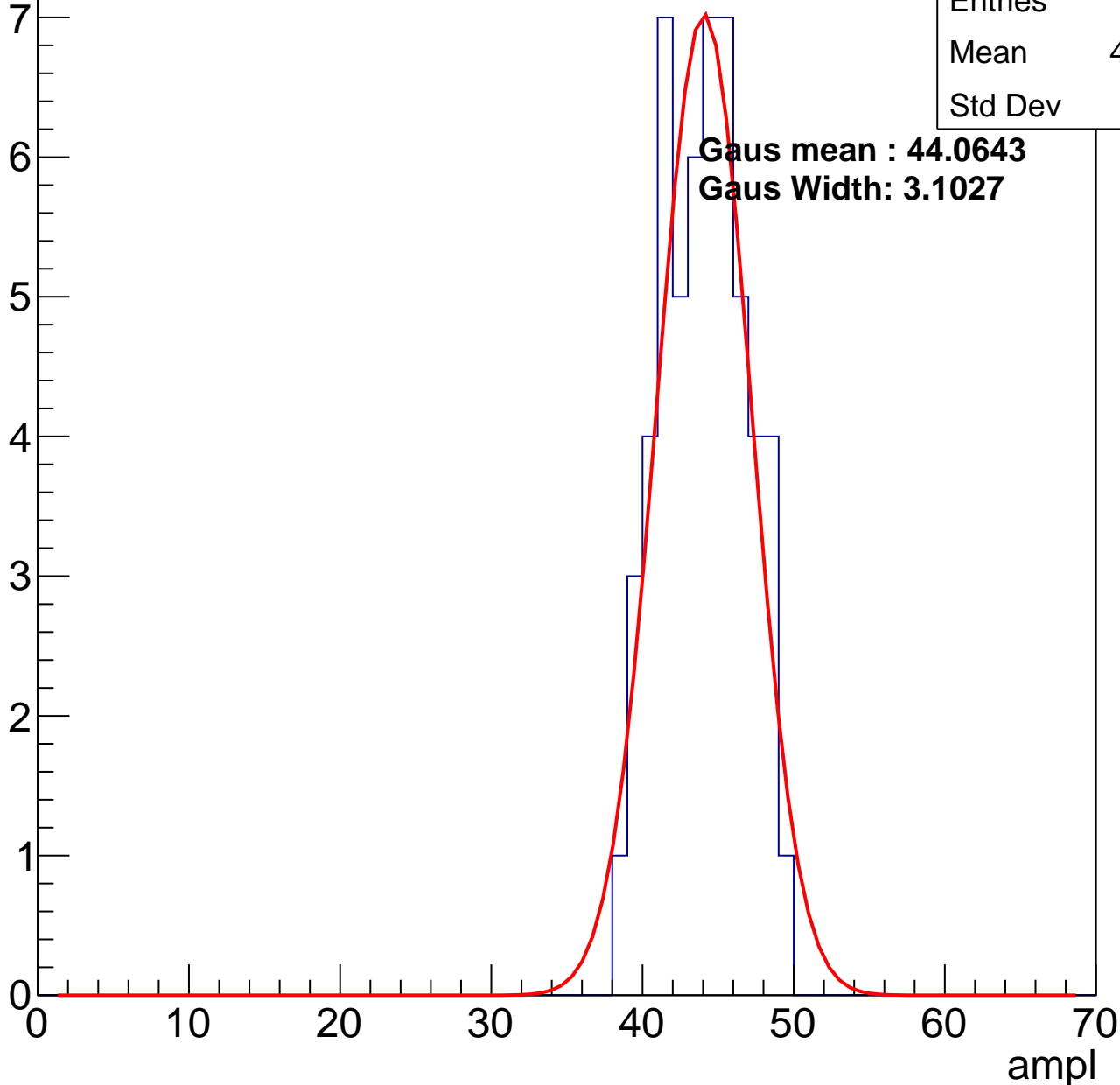
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	43.56
Std Dev	2.74

Gaus mean : 44.0643

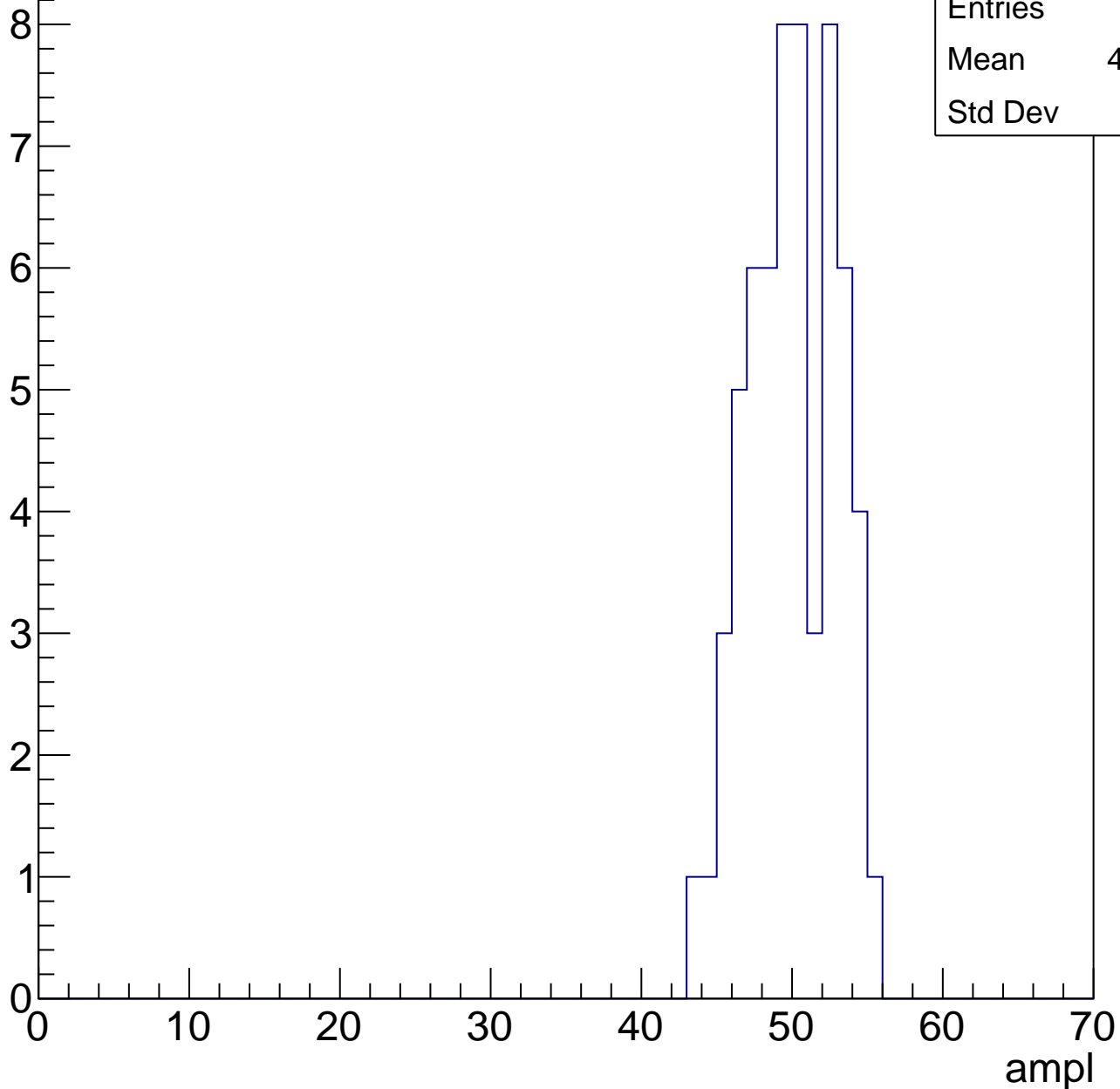
Gaus Width: 3.1027



B1L003S, U25-ch77, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry



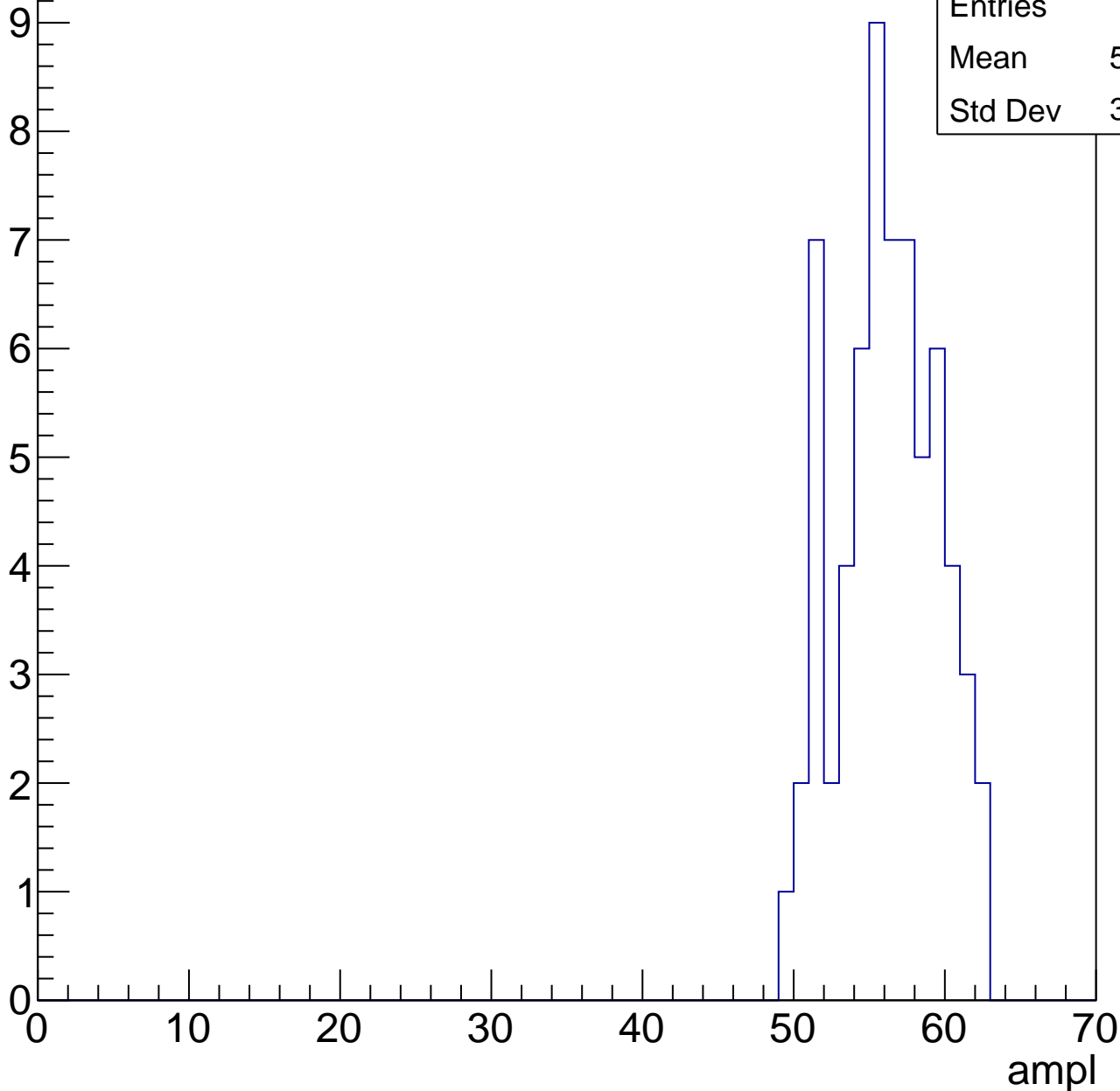
Entries	60
Mean	49.53
Std Dev	2.86

B1L003S, U25-ch77, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	55.74
Std Dev	3.245

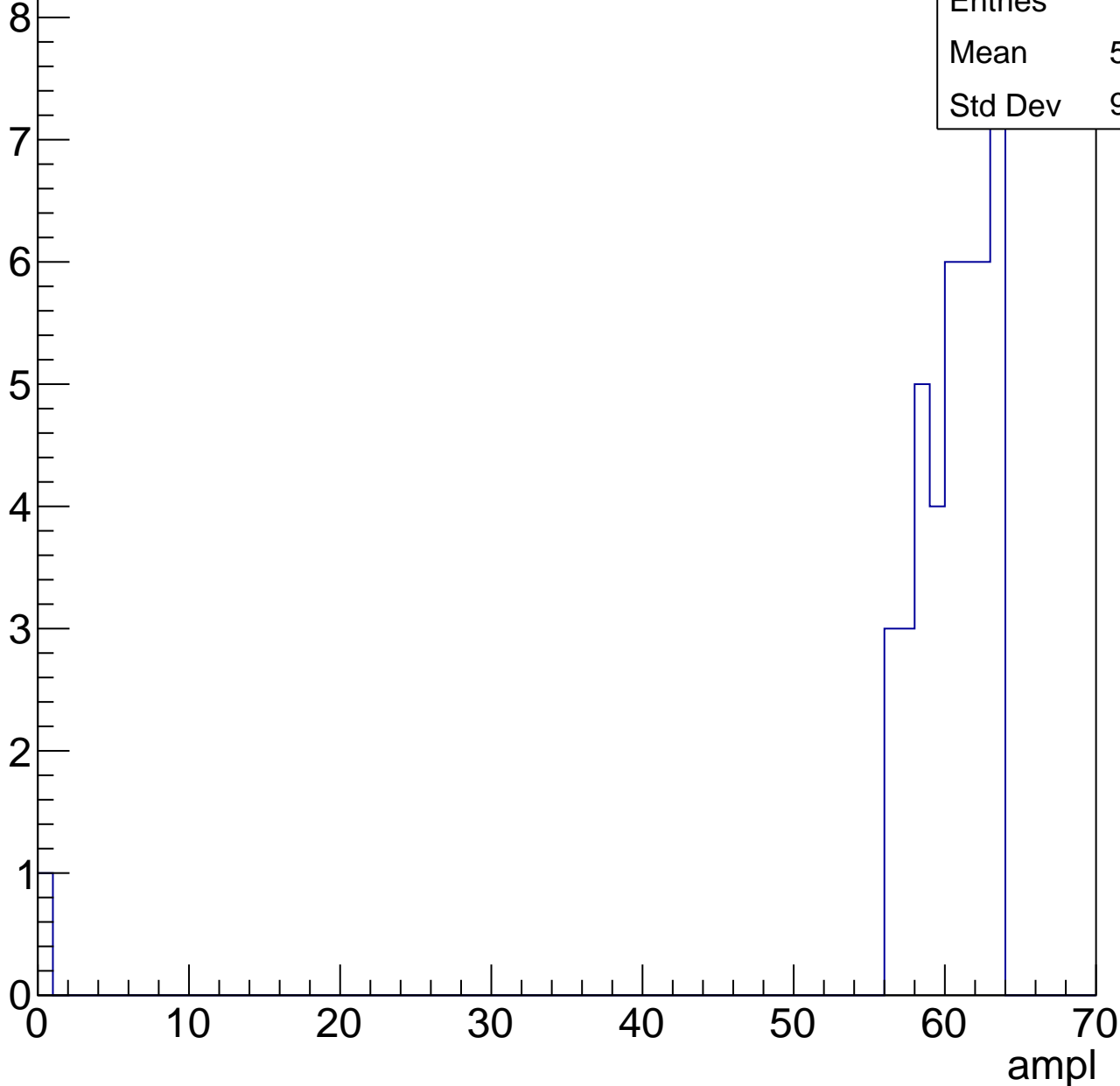


B1L003S, U25-ch77, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	42
Mean	58.74
Std Dev	9.429



B1L003S, U25-ch77, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch77, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	23
Std Dev	0

B1L003S, U25-ch78, adc0

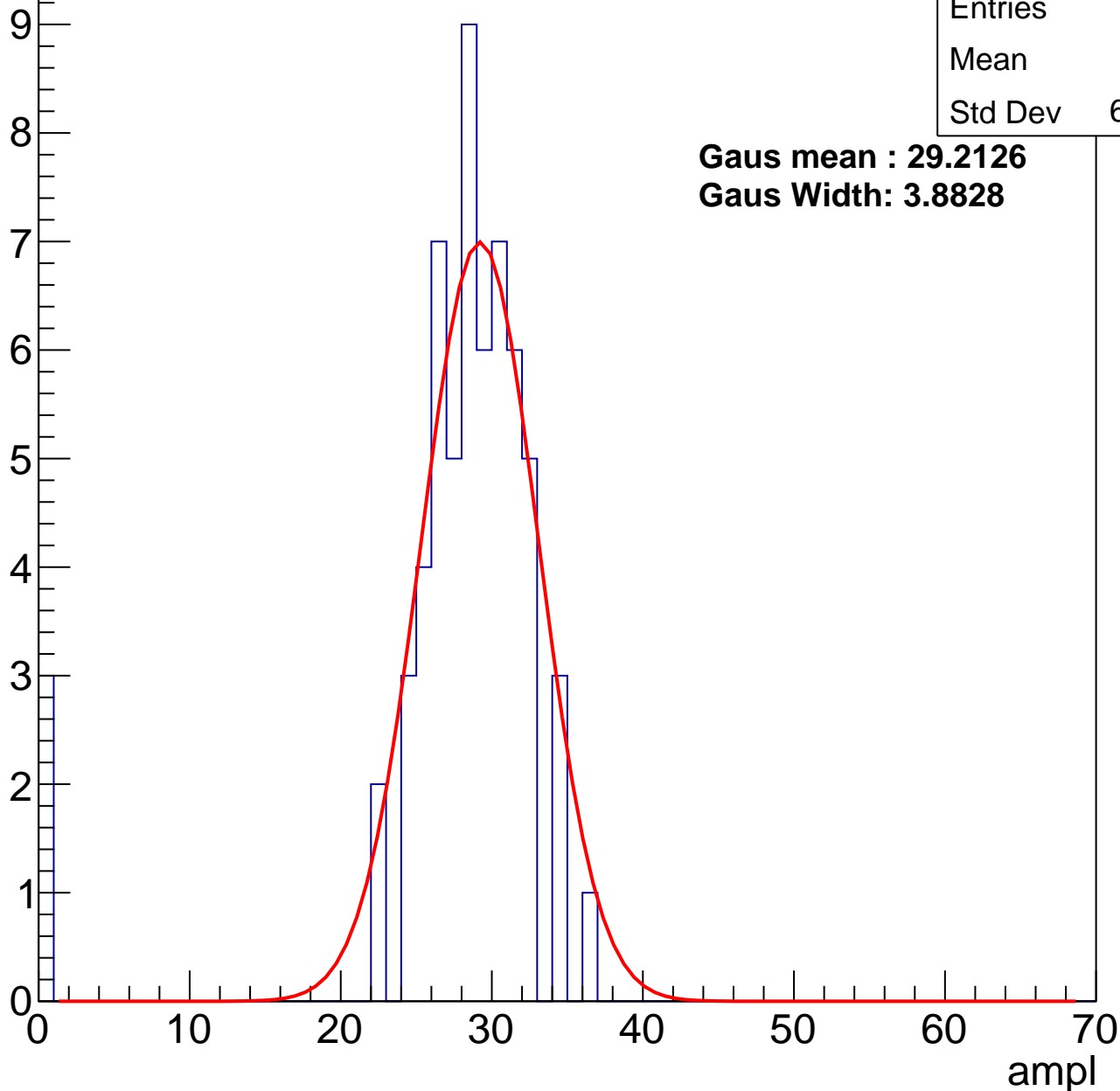
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	27.1
Std Dev	6.813

Gaus mean : 29.2126

Gaus Width: 3.8828



B1L003S, U25-ch78, adc1

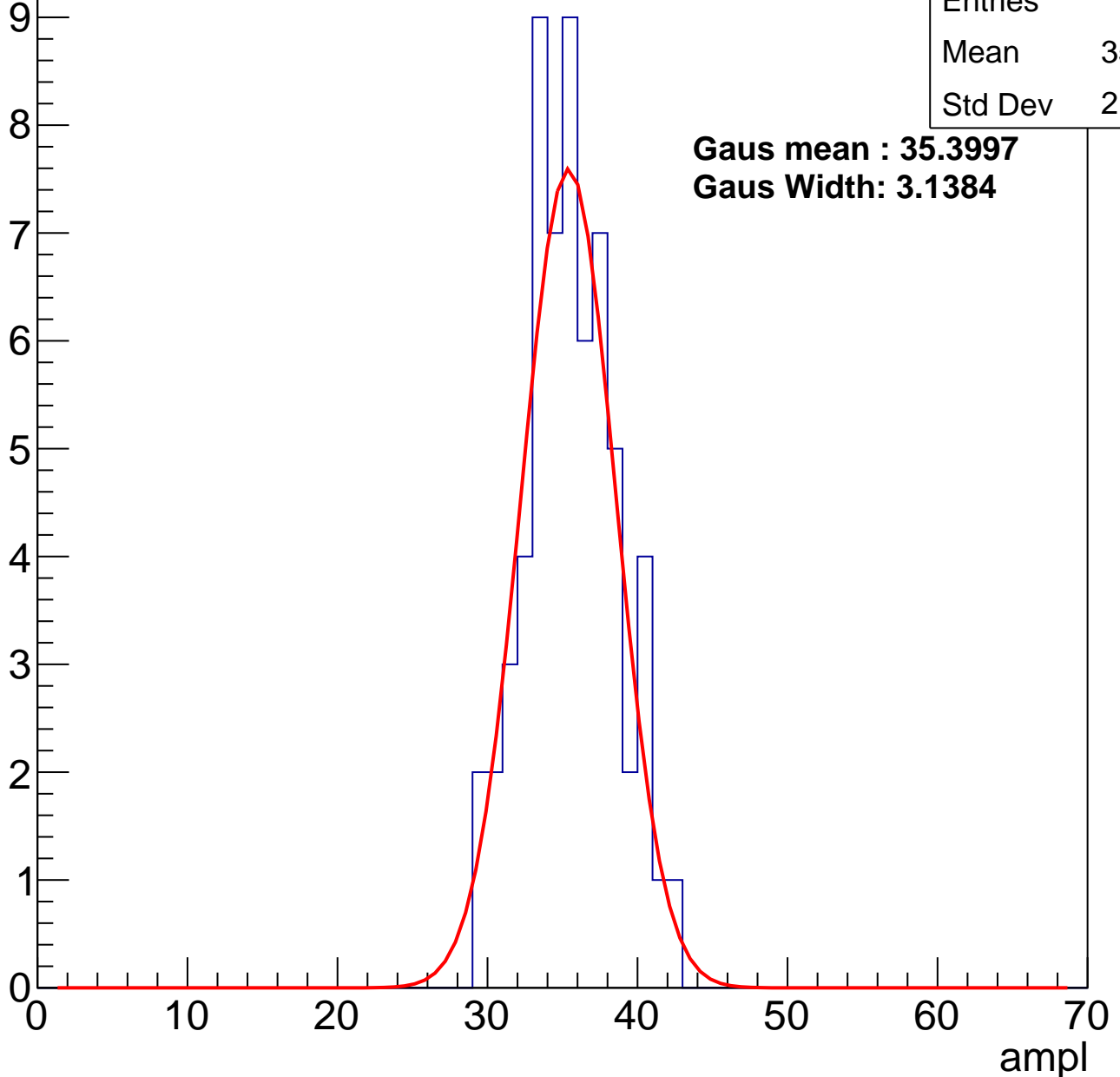
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	35.08
Std Dev	2.964

Gaus mean : 35.3997

Gaus Width: 3.1384



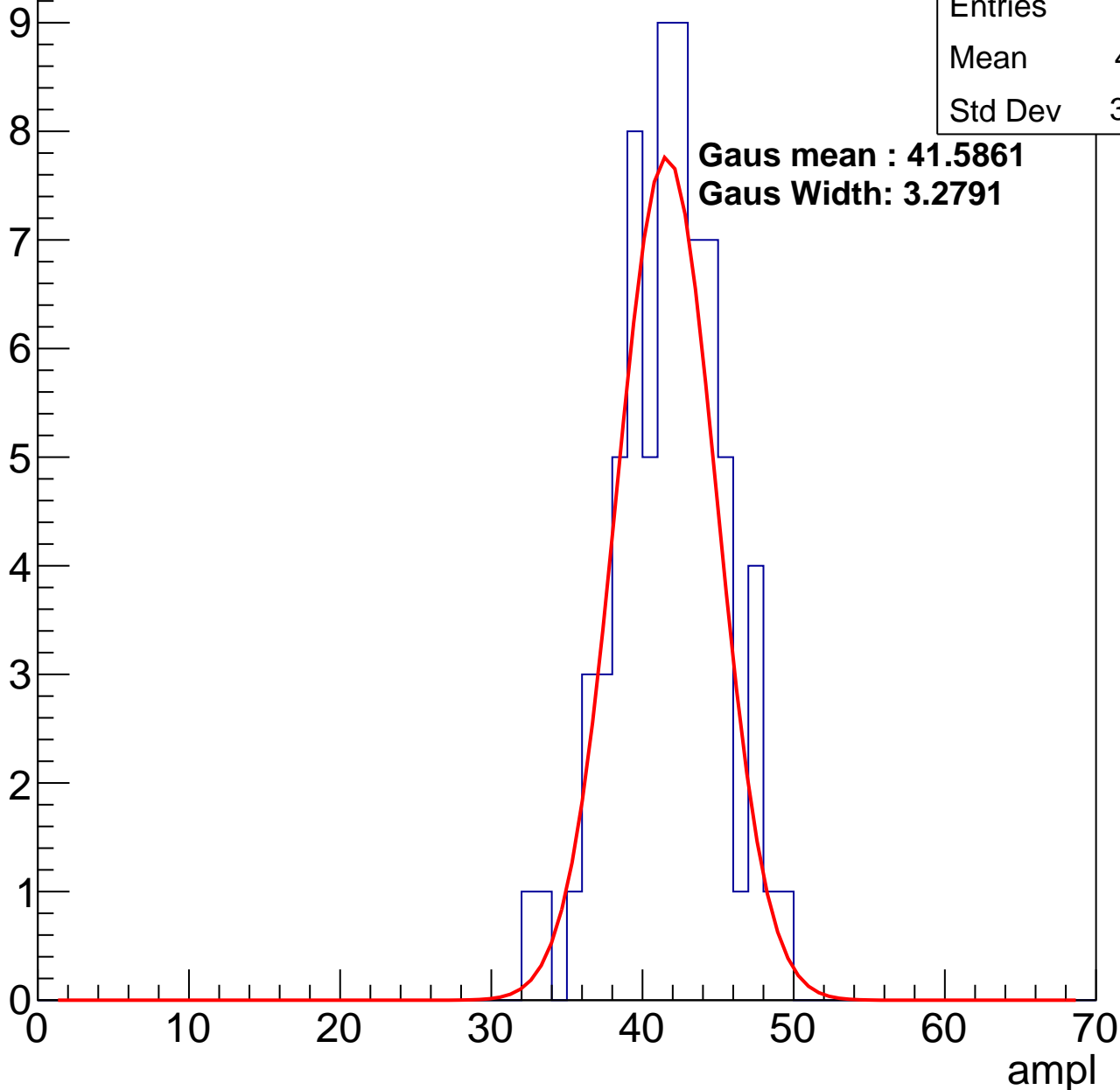
B1L003S, U25-ch78, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	41.31
Std Dev	3.442

Gaus mean : 41.5861
Gaus Width: 3.2791

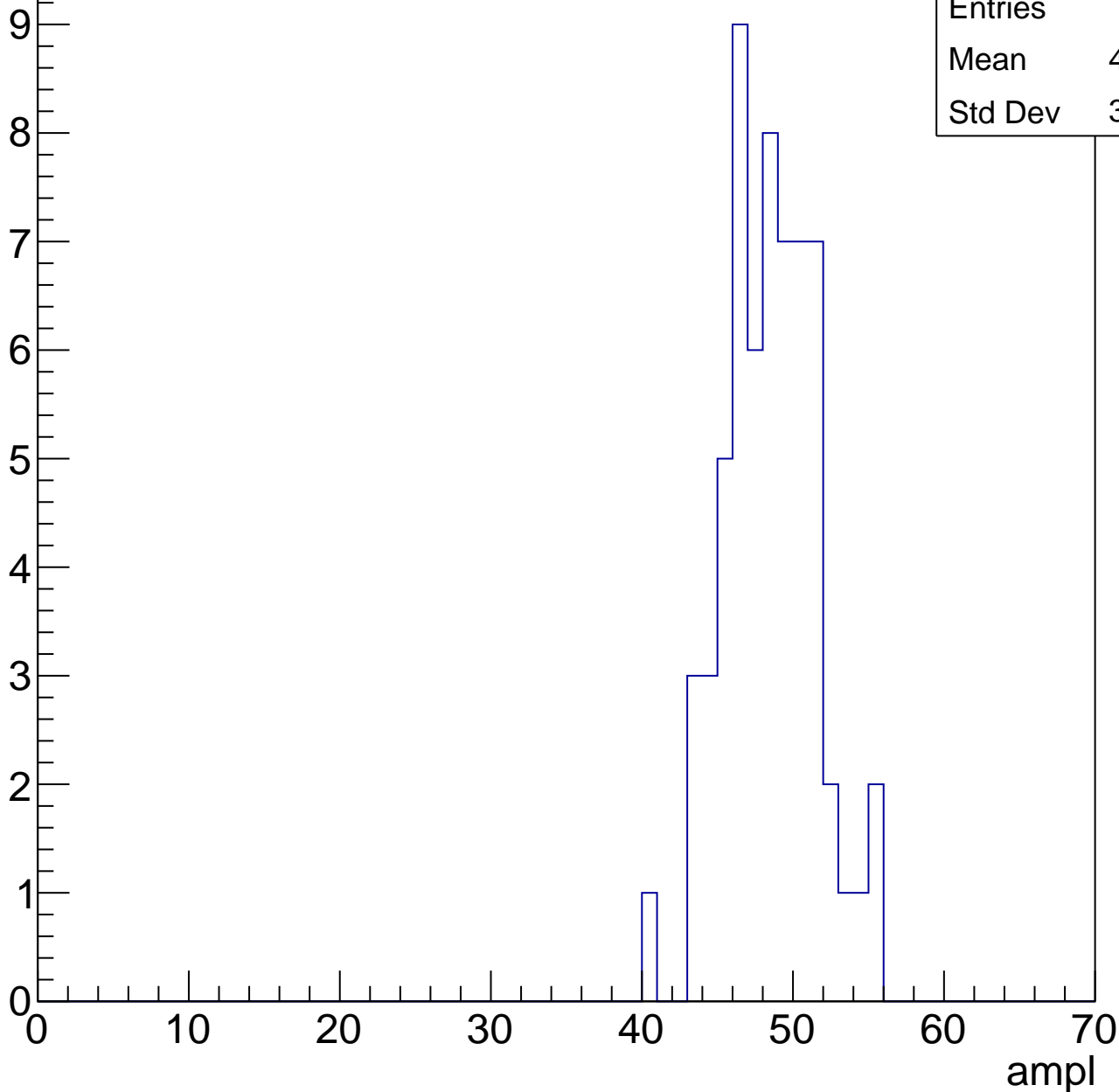


B1L003S, U25-ch78, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	48.02
Std Dev	3.013



B1L003S, U25-ch78, adc4

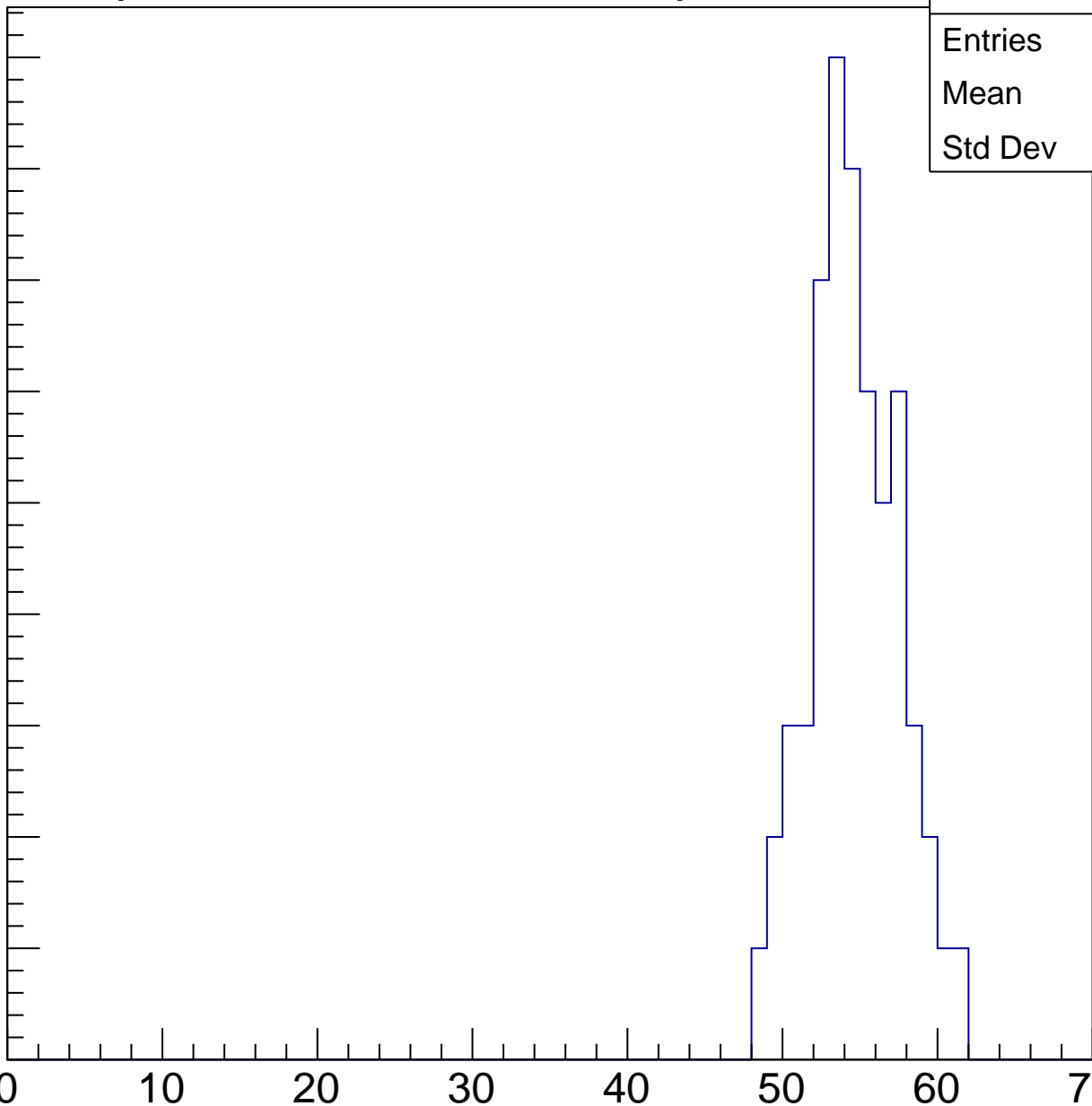
calib_packv5_042523_0143.root, FC#13, port D2

Entry

9
8
7
6
5
4
3
2
1
0

Entries	57
Mean	54.16
Std Dev	2.84

ampl

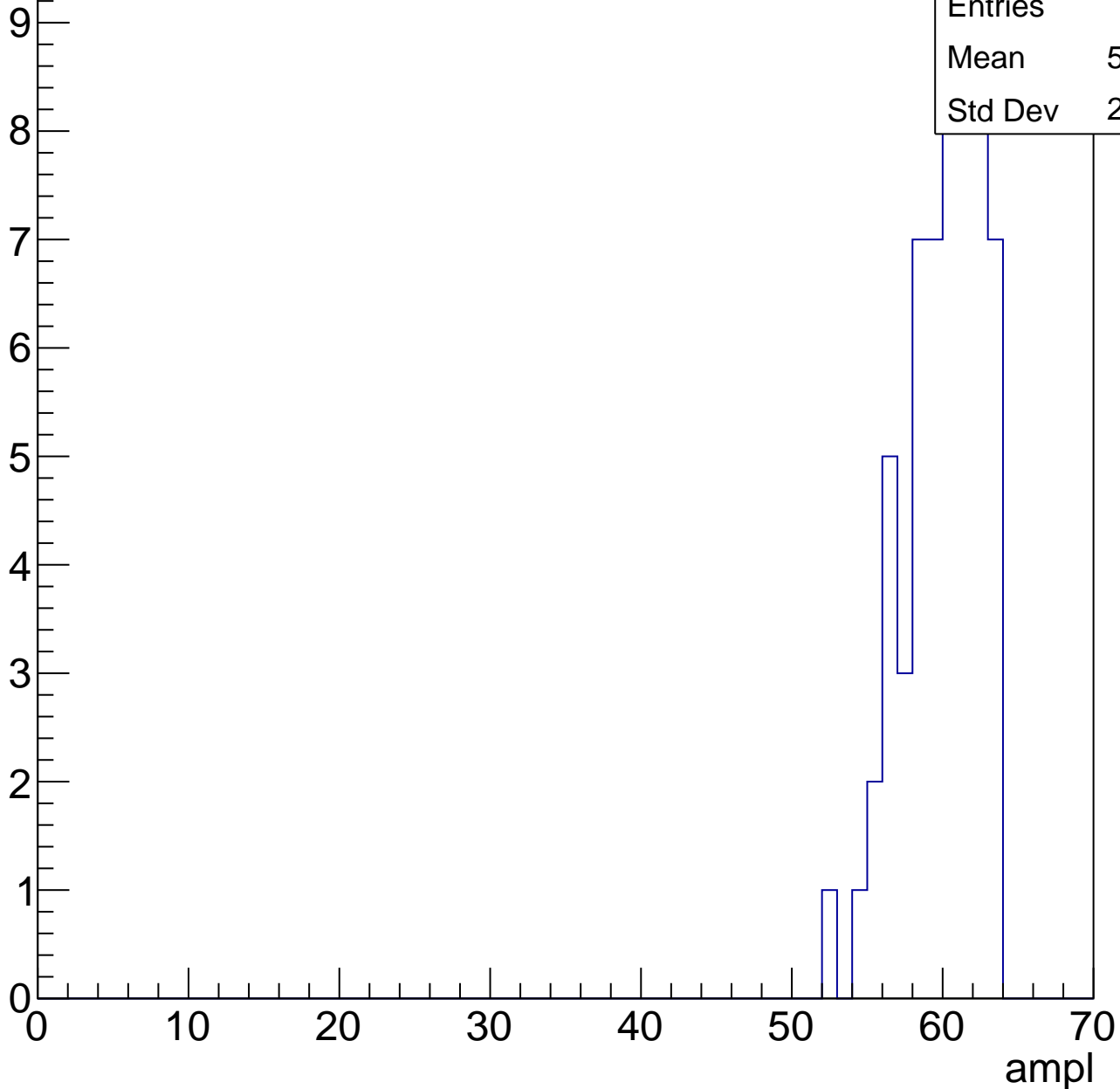


B1L003S, U25-ch78, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

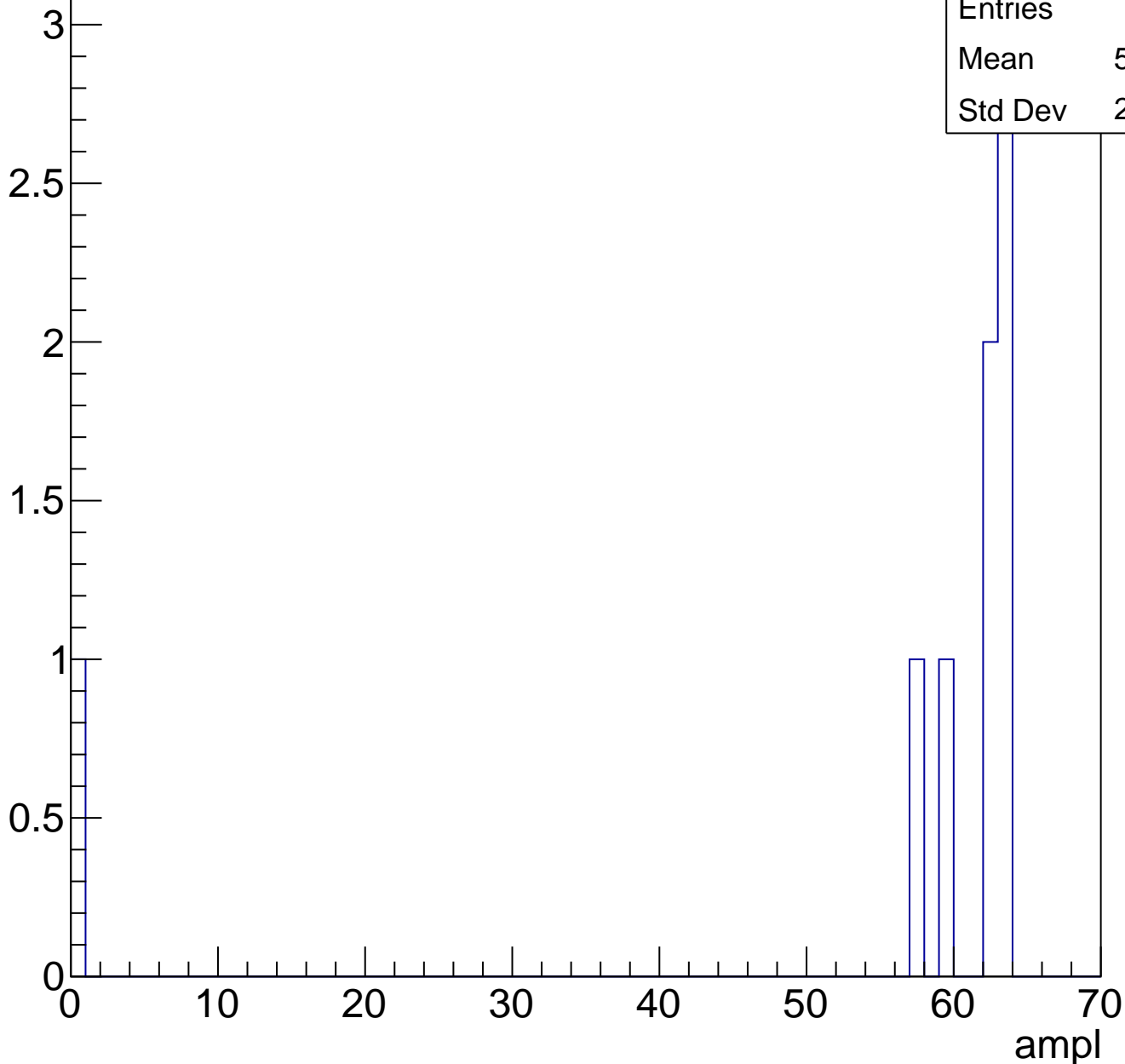
Entries	59
Mean	59.53
Std Dev	2.547



B1L003S, U25-ch78, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch78, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch79, adc0

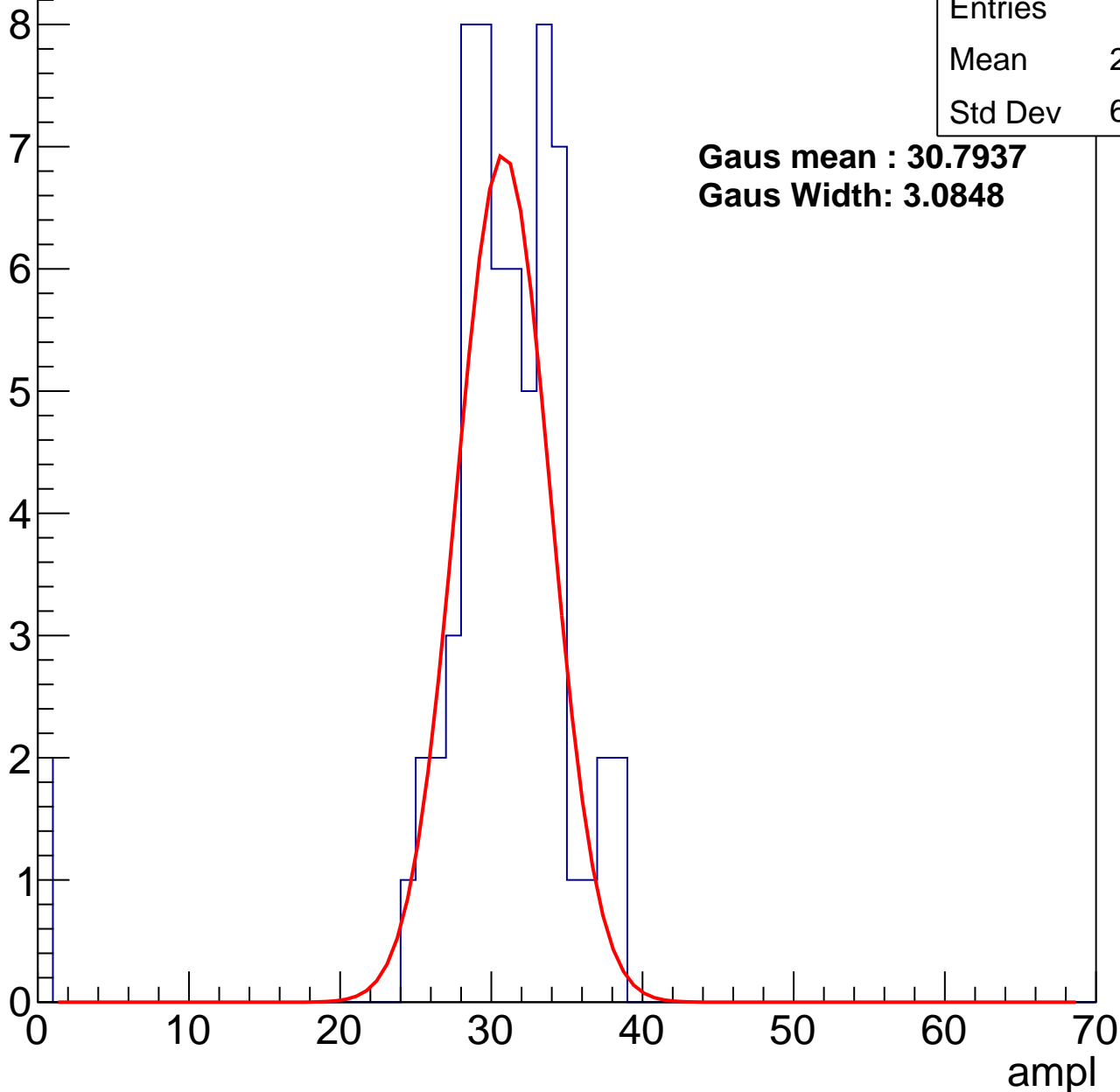
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	29.88
Std Dev	6.226

Gaus mean : 30.7937

Gaus Width: 3.0848



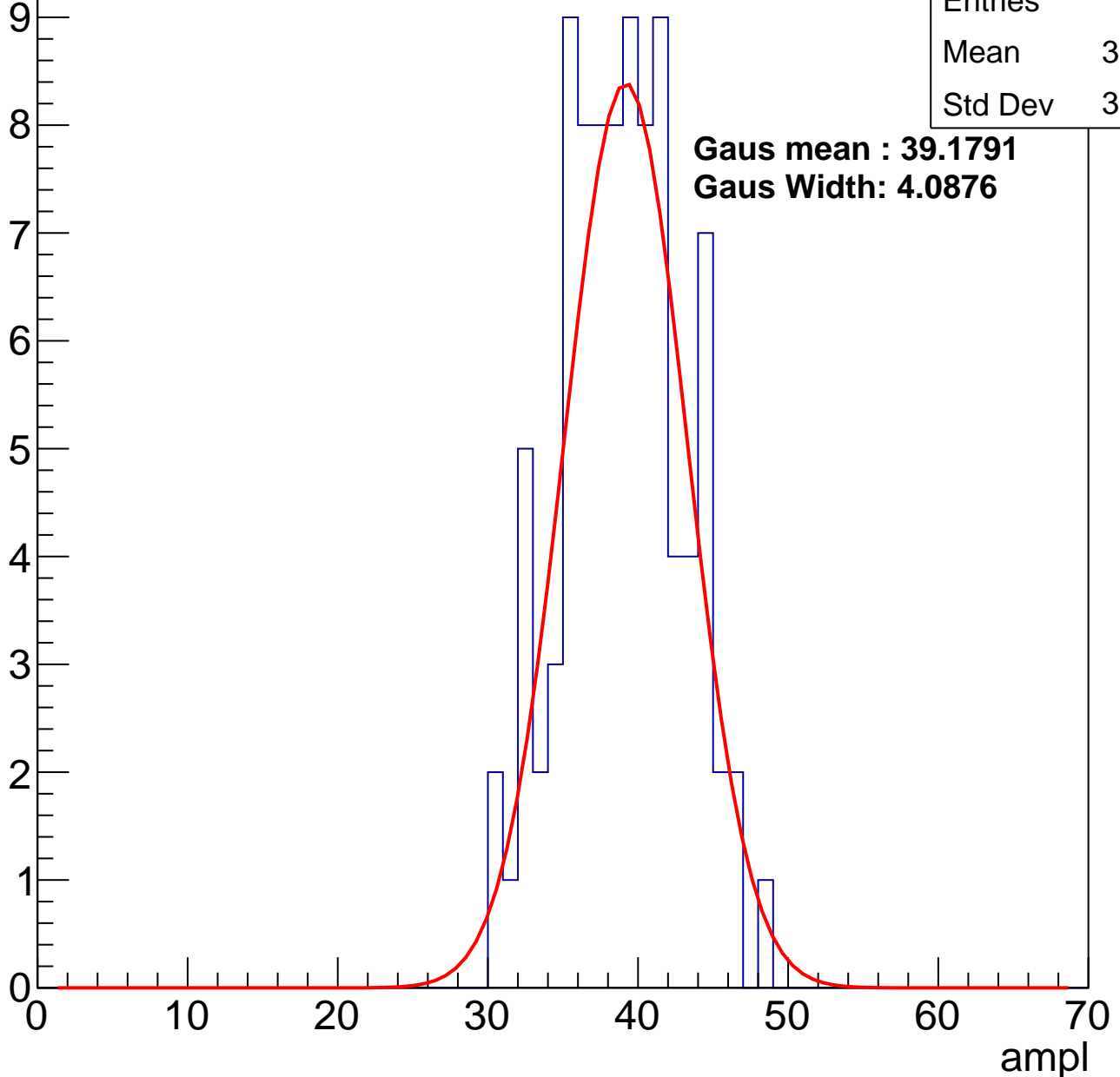
B1L003S, U25-ch79, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	92
Mean	38.48
Std Dev	3.927

Gaus mean : 39.1791
Gaus Width: 4.0876



B1L003S, U25-ch79, adc2

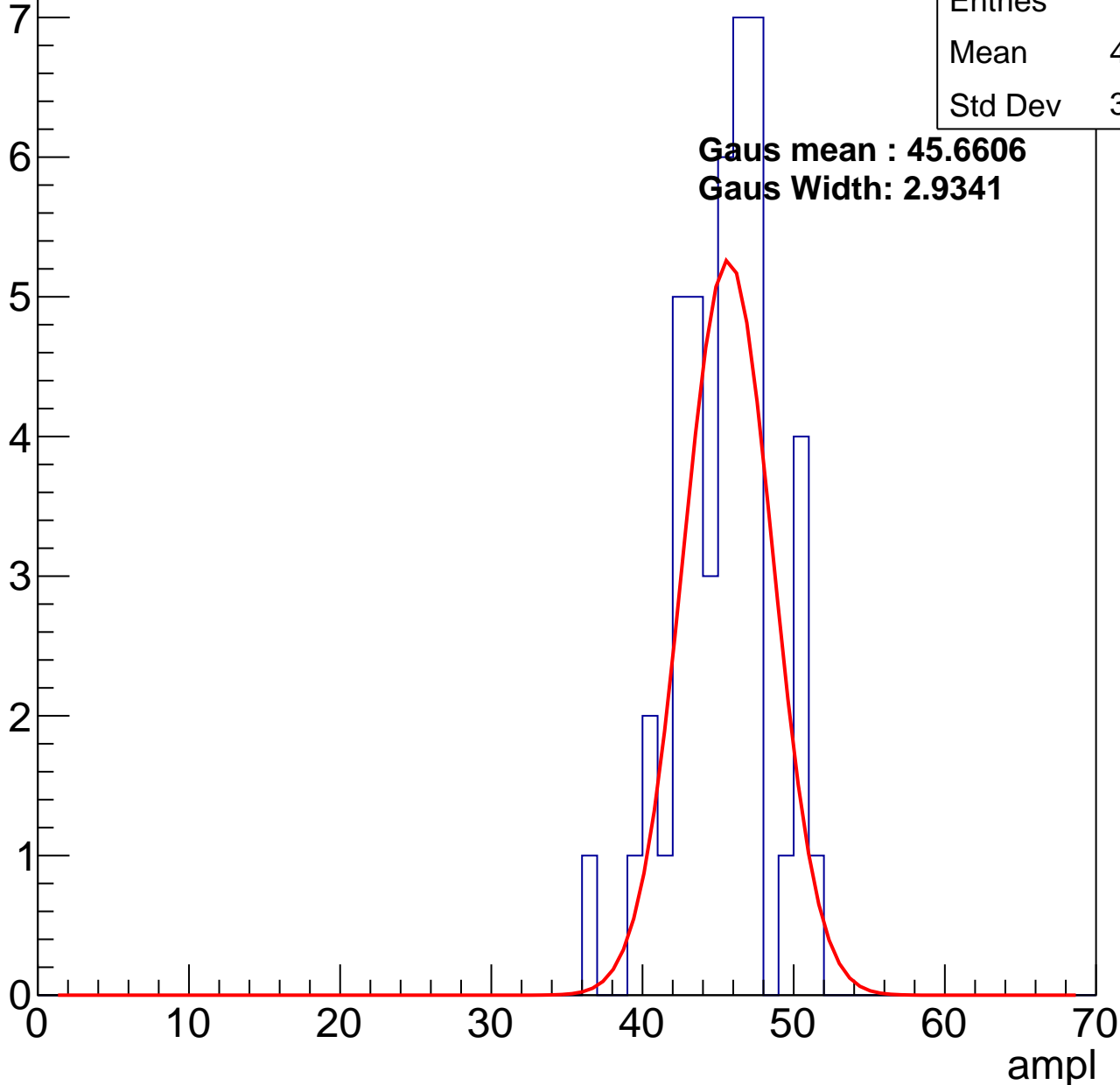
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	44
Mean	44.86
Std Dev	3.152

Gaus mean : 45.6606

Gaus Width: 2.9341

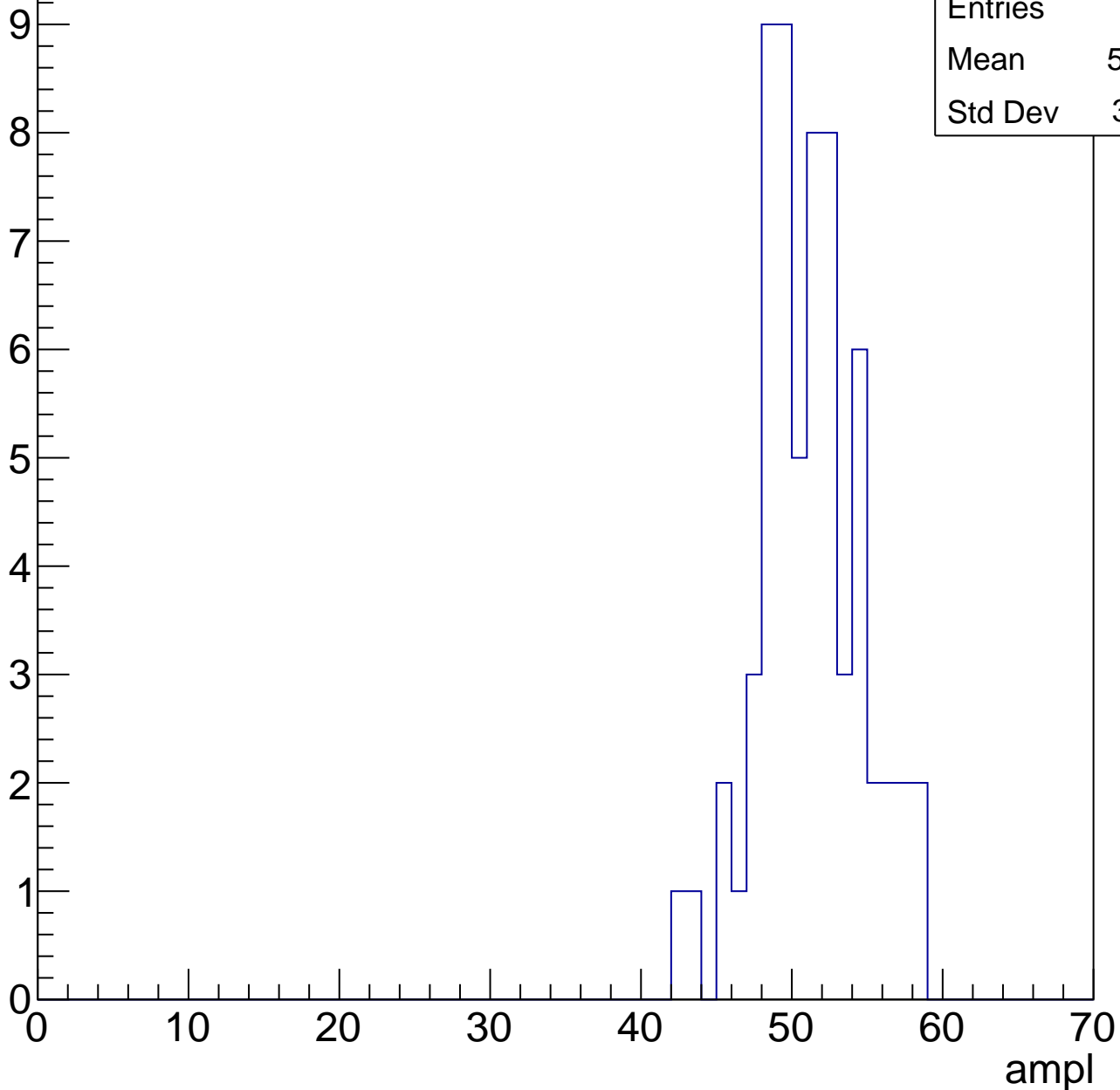


B1L003S, U25-ch79, adc3

calib_packv5_042523_0143.root, FC#13, port D2

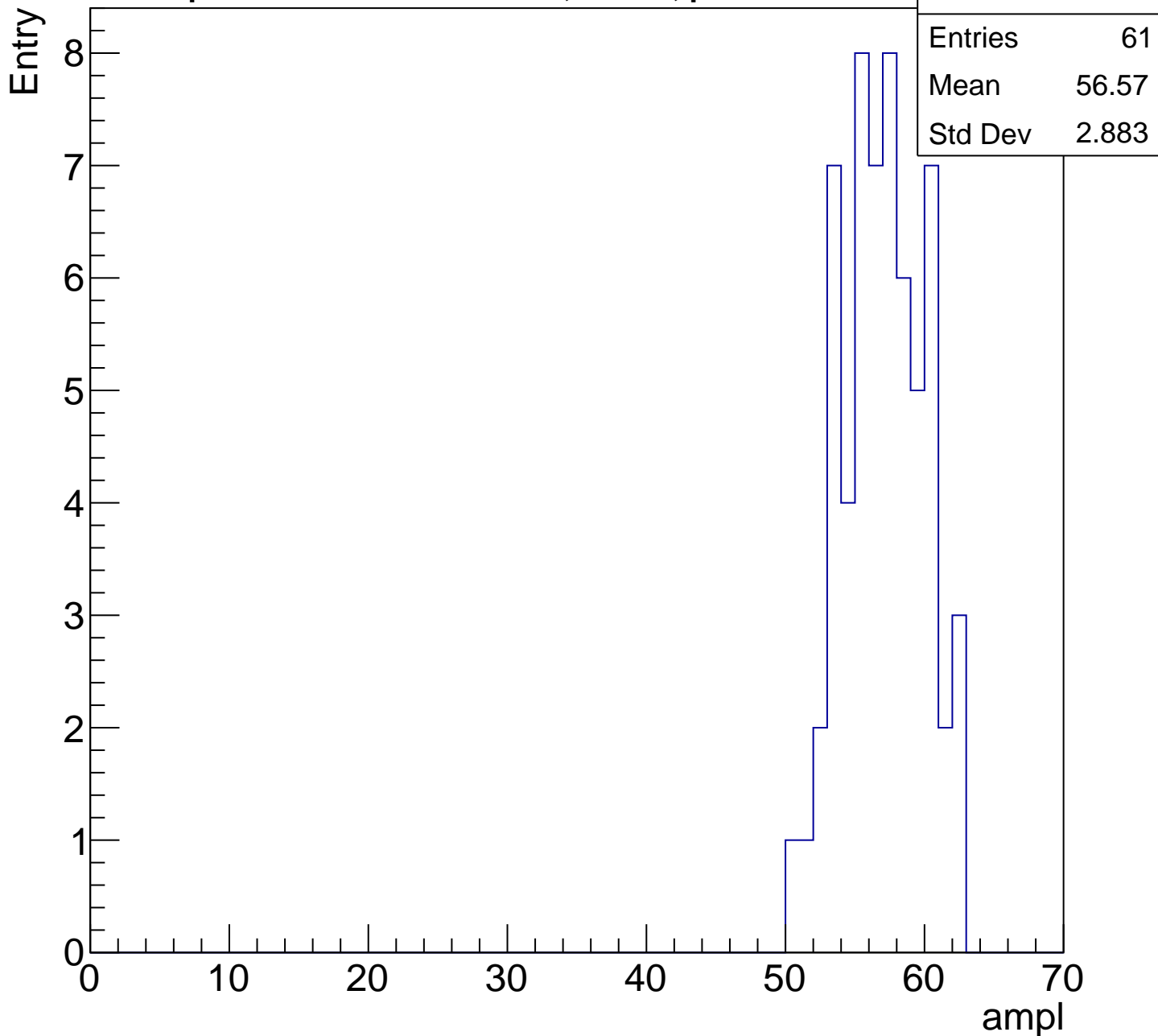
Entry

Entries	64
Mean	50.69
Std Dev	3.381



B1L003S, U25-ch79, adc4

calib_packv5_042523_0143.root, FC#13, port D2

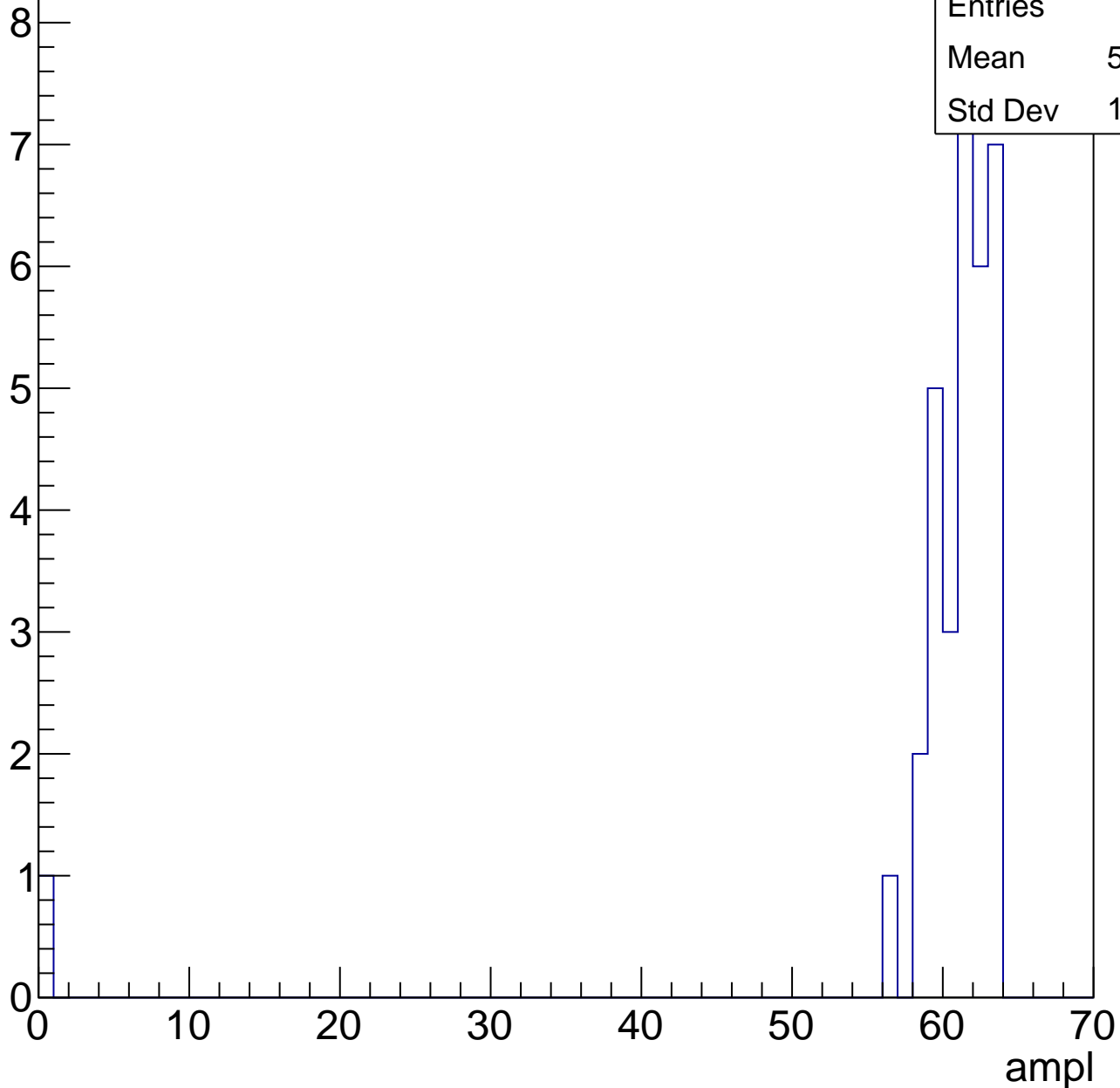


B1L003S, U25-ch79, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	33
Mean	59.03
Std Dev	10.58



B1L003S, U25-ch79, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch79, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch80, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	78
Mean	27.14
Std Dev	5.595

Gaus mean : 27.7840

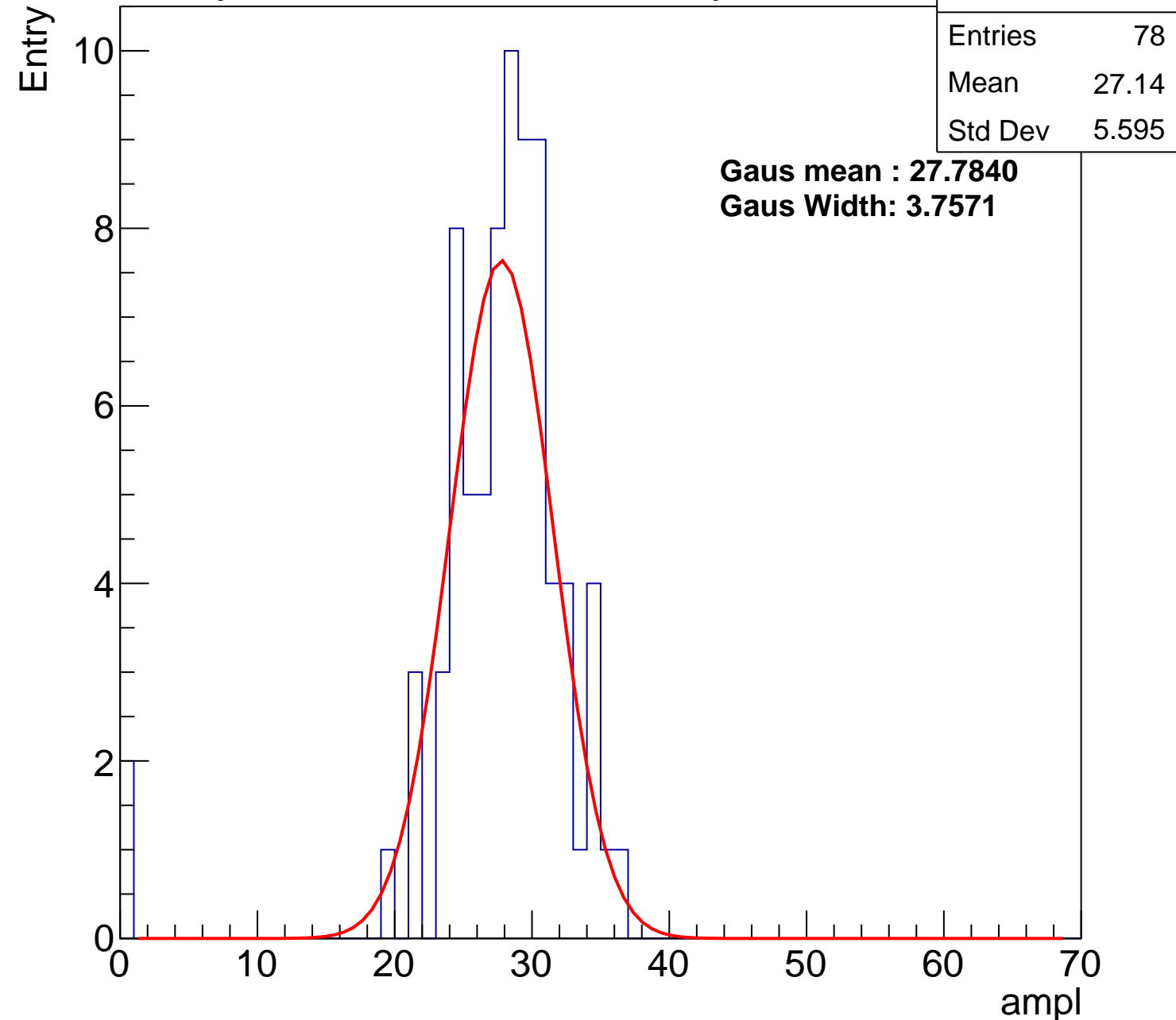
Gaus Width: 3.7571

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch80, adc1

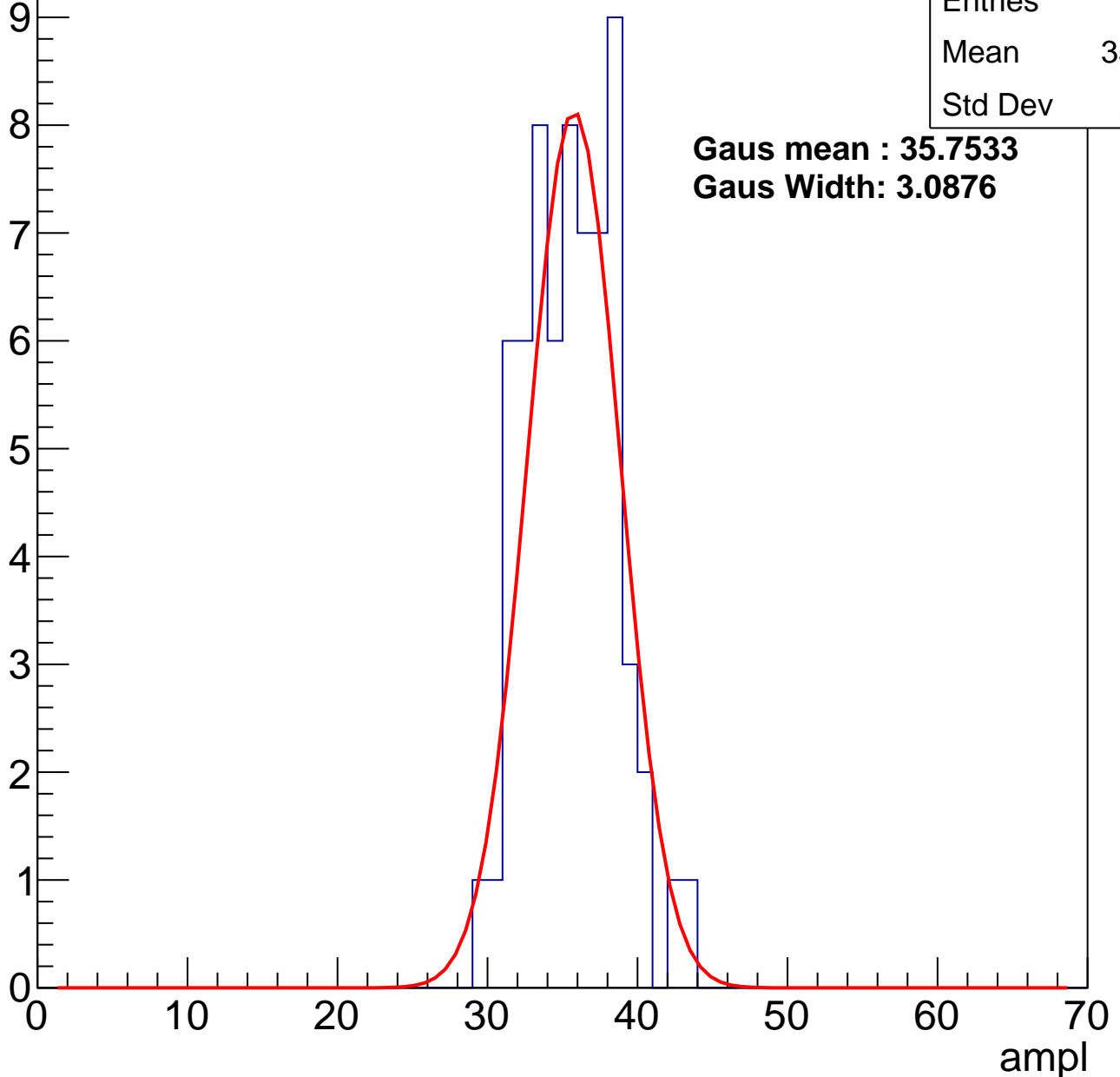
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	35.15
Std Dev	2.95

Gaus mean : 35.7533

Gaus Width: 3.0876



B1L003S, U25-ch80, adc2

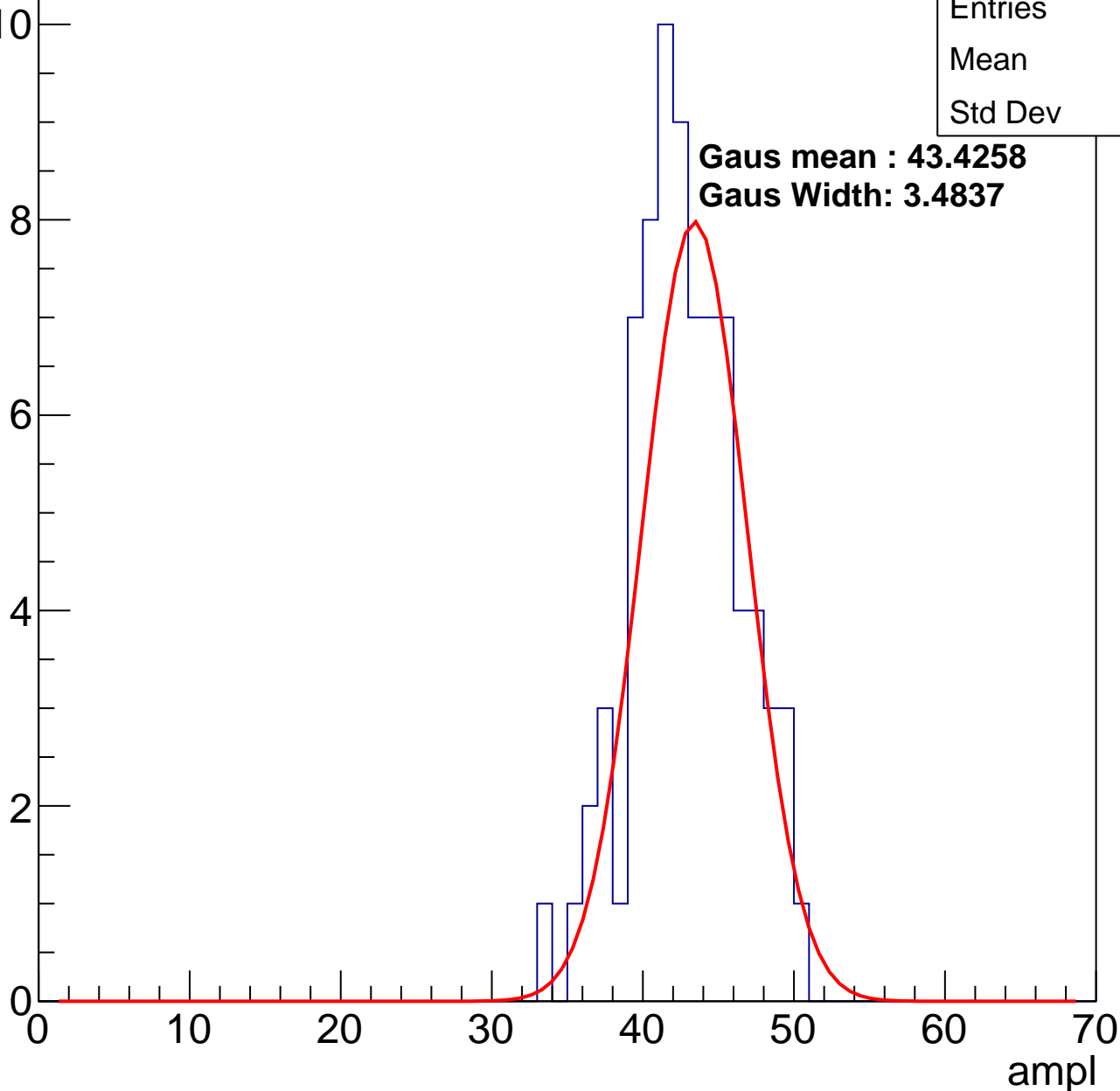
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	78
Mean	42.4
Std Dev	3.52

Gaus mean : 43.4258

Gaus Width: 3.4837

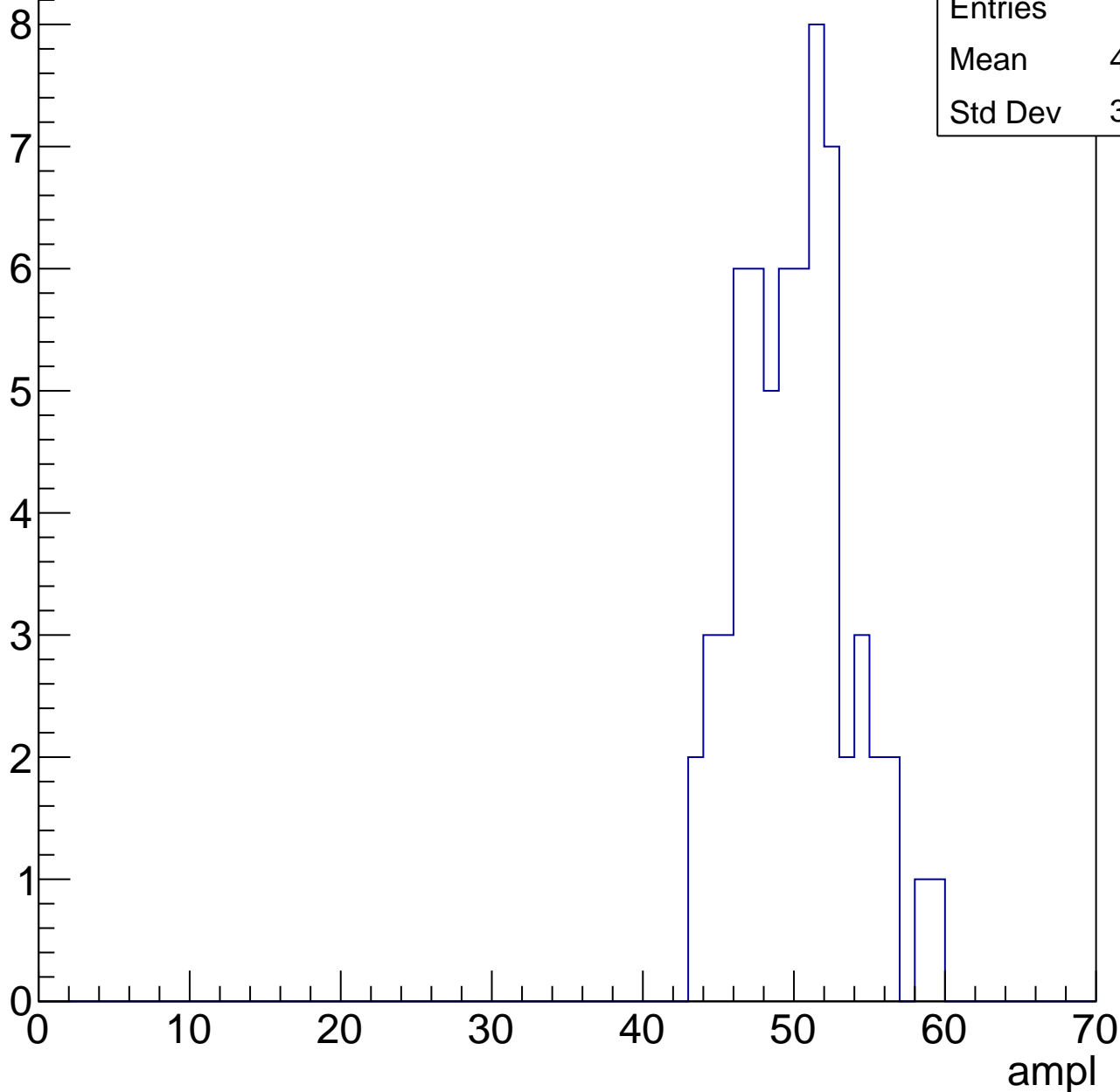


B1L003S, U25-ch80, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

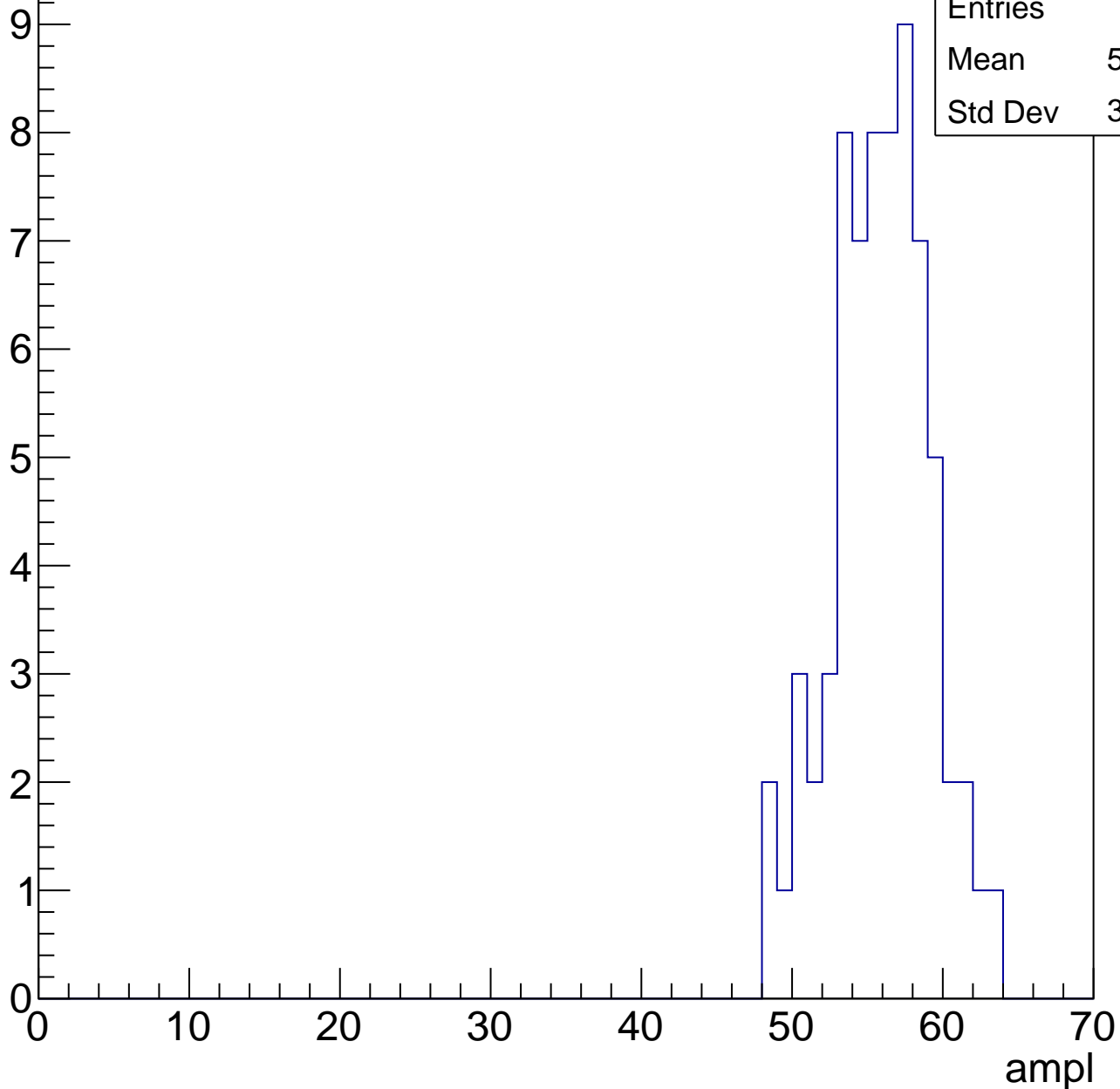
Entries	63
Mean	49.59
Std Dev	3.597



B1L003S, U25-ch80, adc4

calib_packv5_042523_0143.root, FC#13, port D2

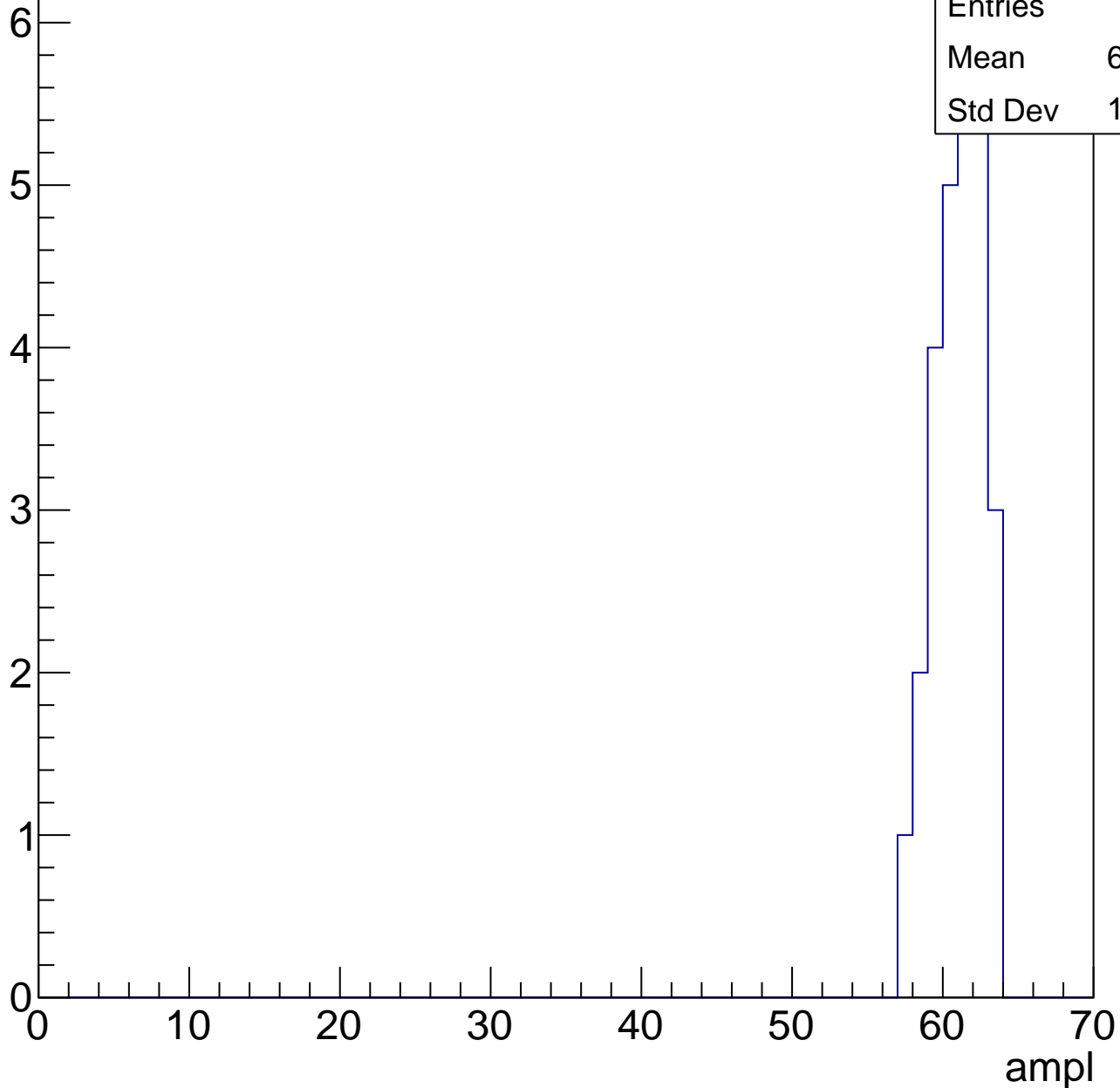
Entry



B1L003S, U25-ch80, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

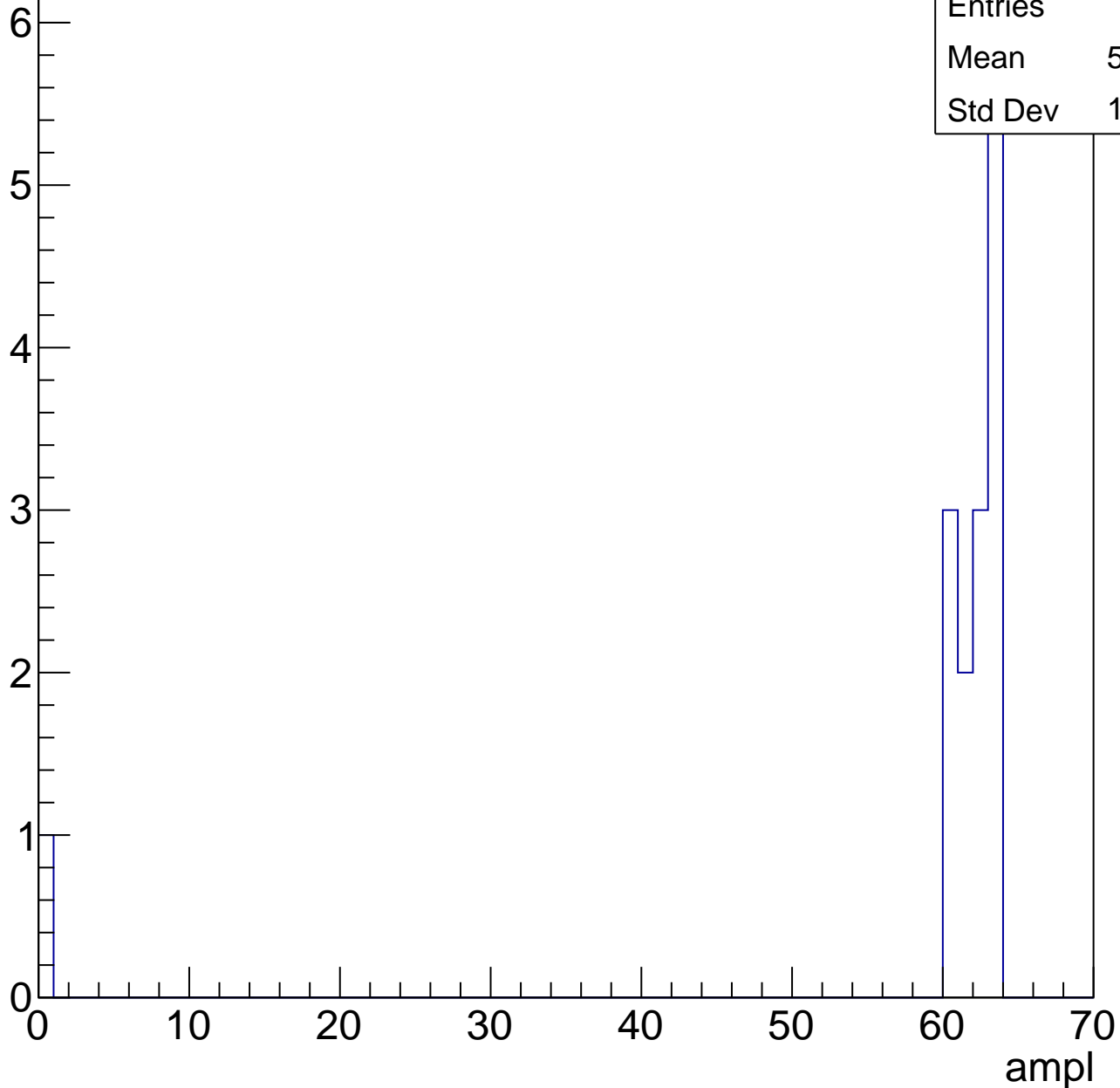


B1L003S, U25-ch80, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	15
Mean	57.73
Std Dev	15.47



B1L003S, U25-ch80, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch81, adc0

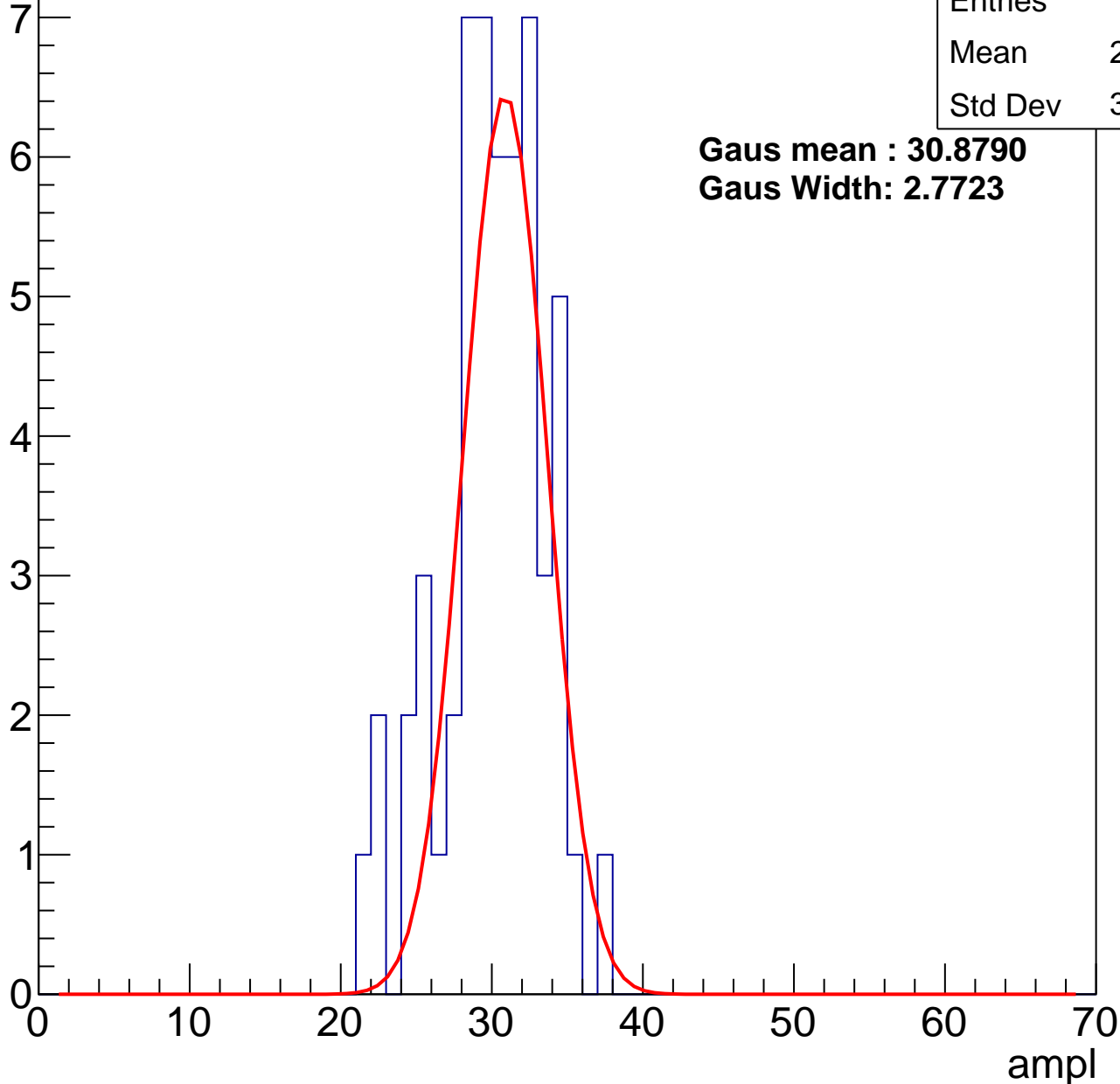
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	29.59
Std Dev	3.418

Gaus mean : 30.8790

Gaus Width: 2.7723



B1L003S, U25-ch81, adc1

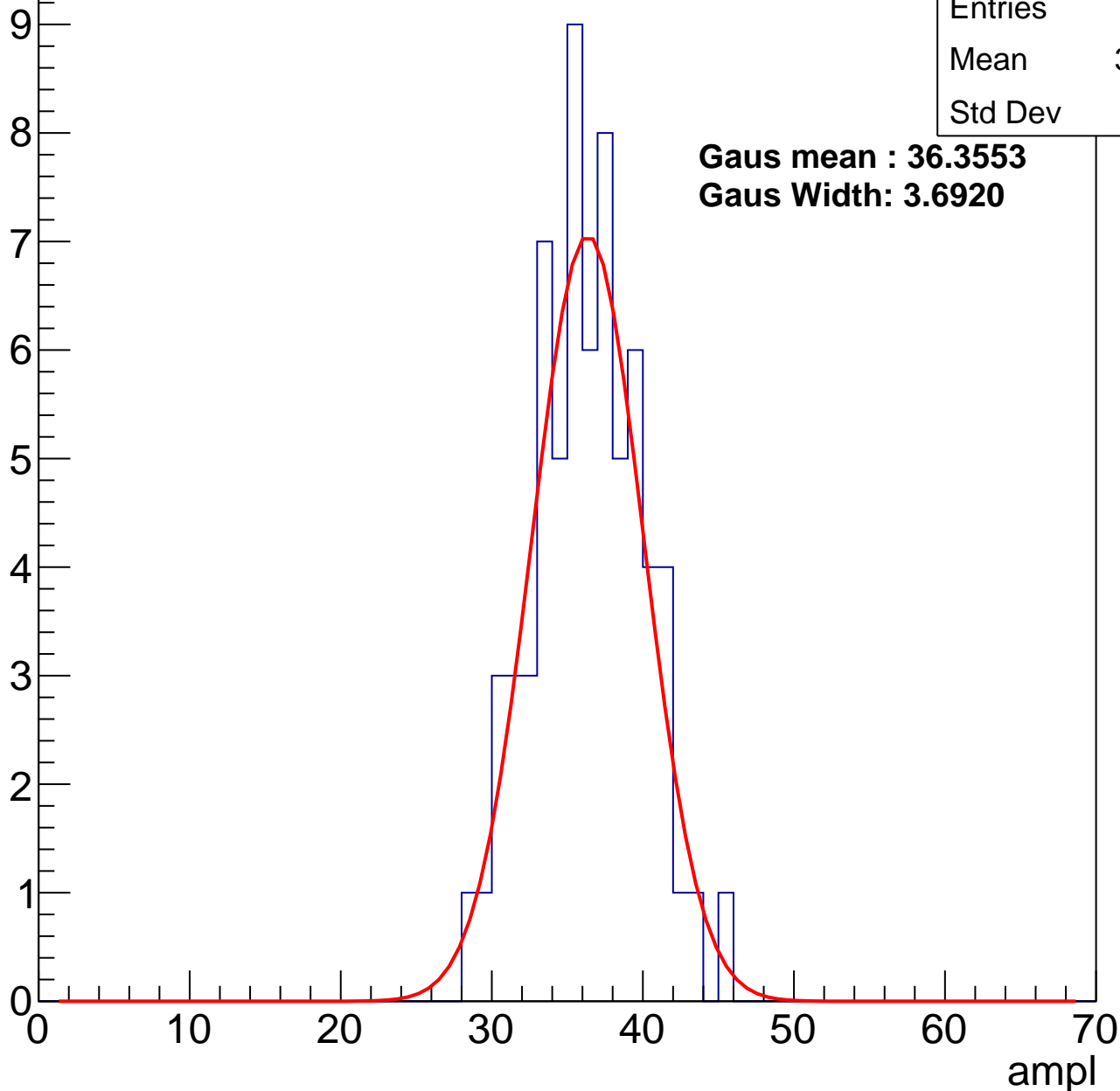
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	35.91
Std Dev	3.53

Gaus mean : 36.3553

Gaus Width: 3.6920



B1L003S, U25-ch81, adc2

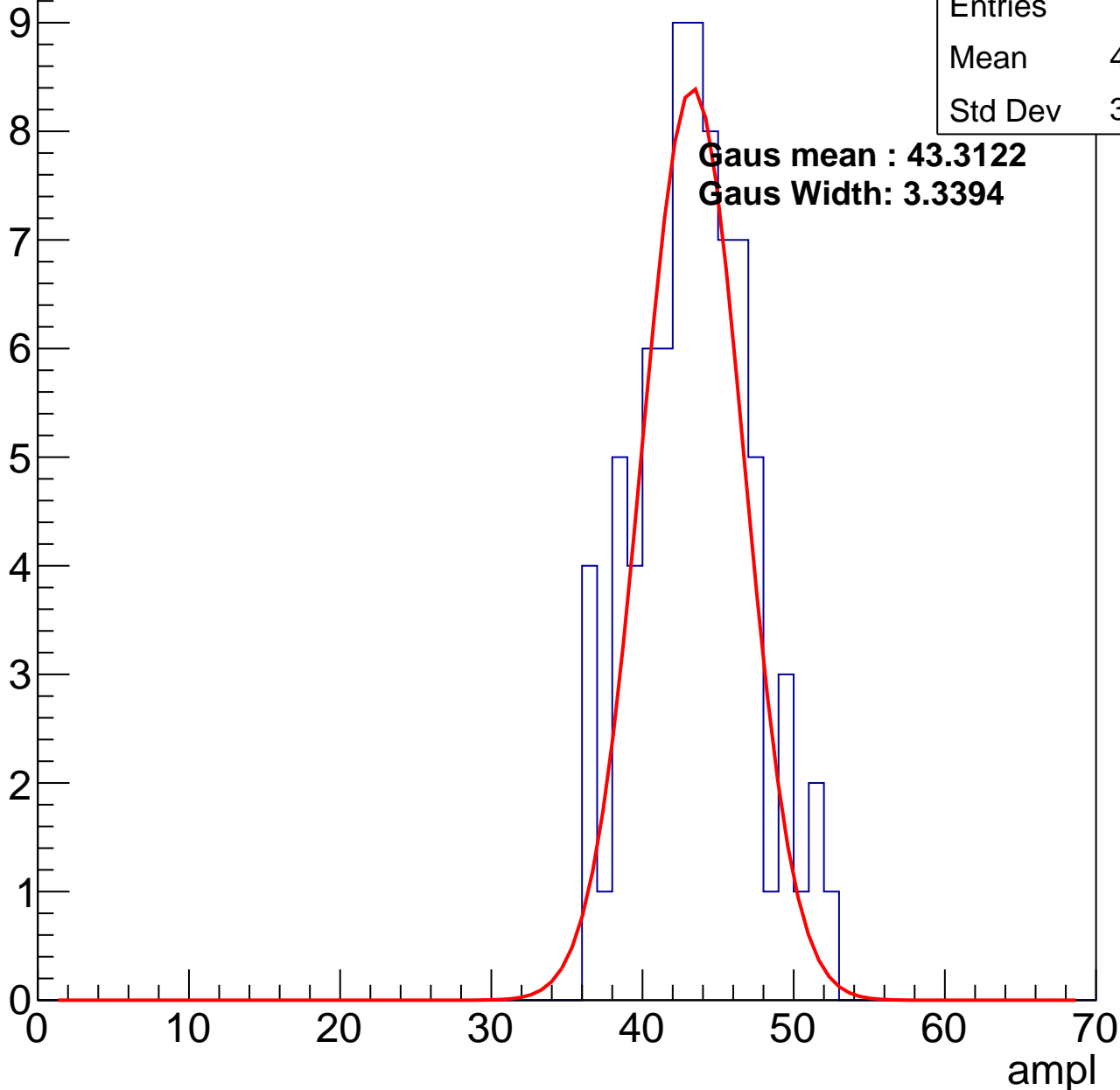
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	79
Mean	43.05
Std Dev	3.694

Gaus mean : 43.3122

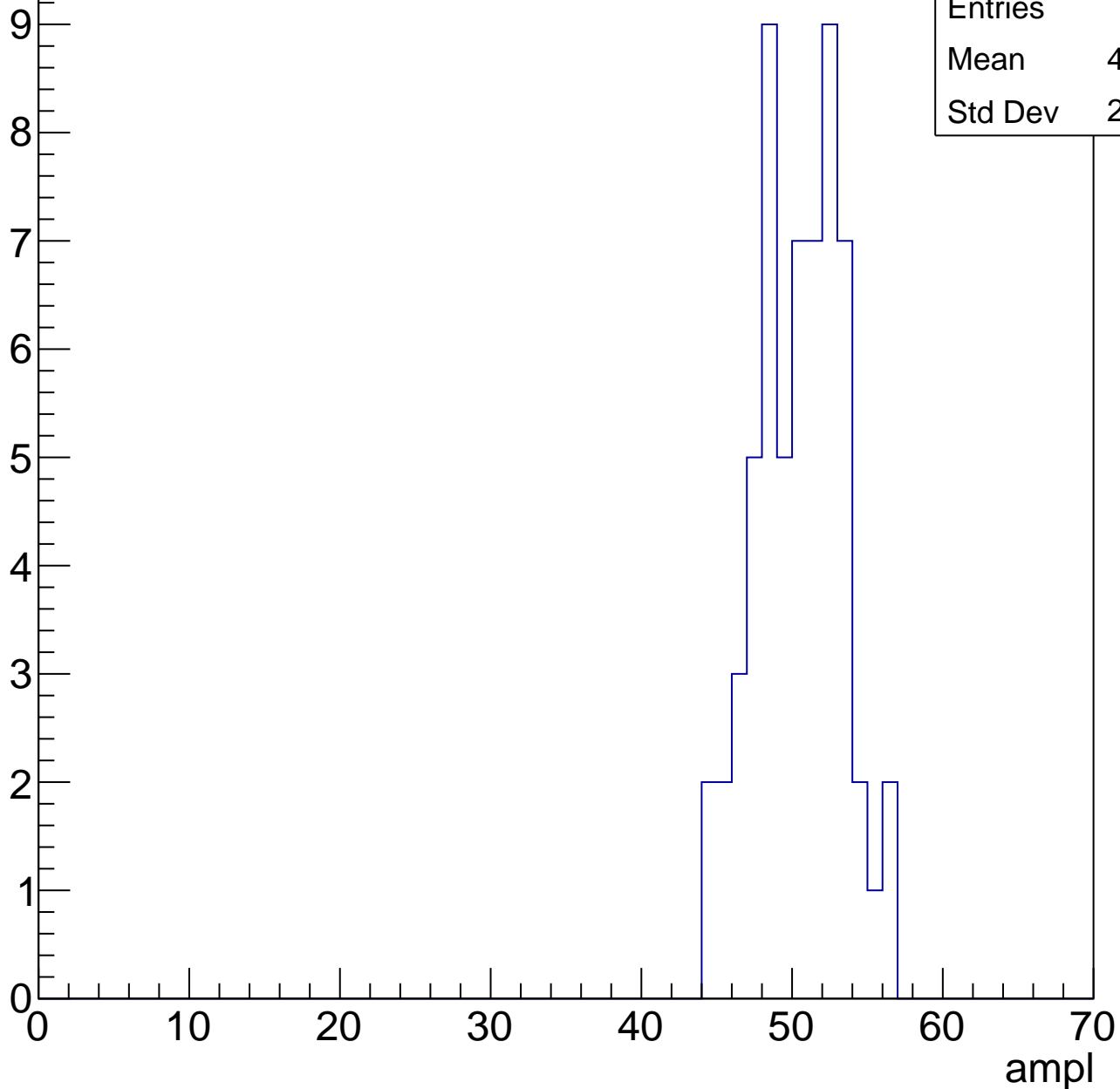
Gaus Width: 3.3394



B1L003S, U25-ch81, adc3

calib_packv5_042523_0143.root, FC#13, port D2

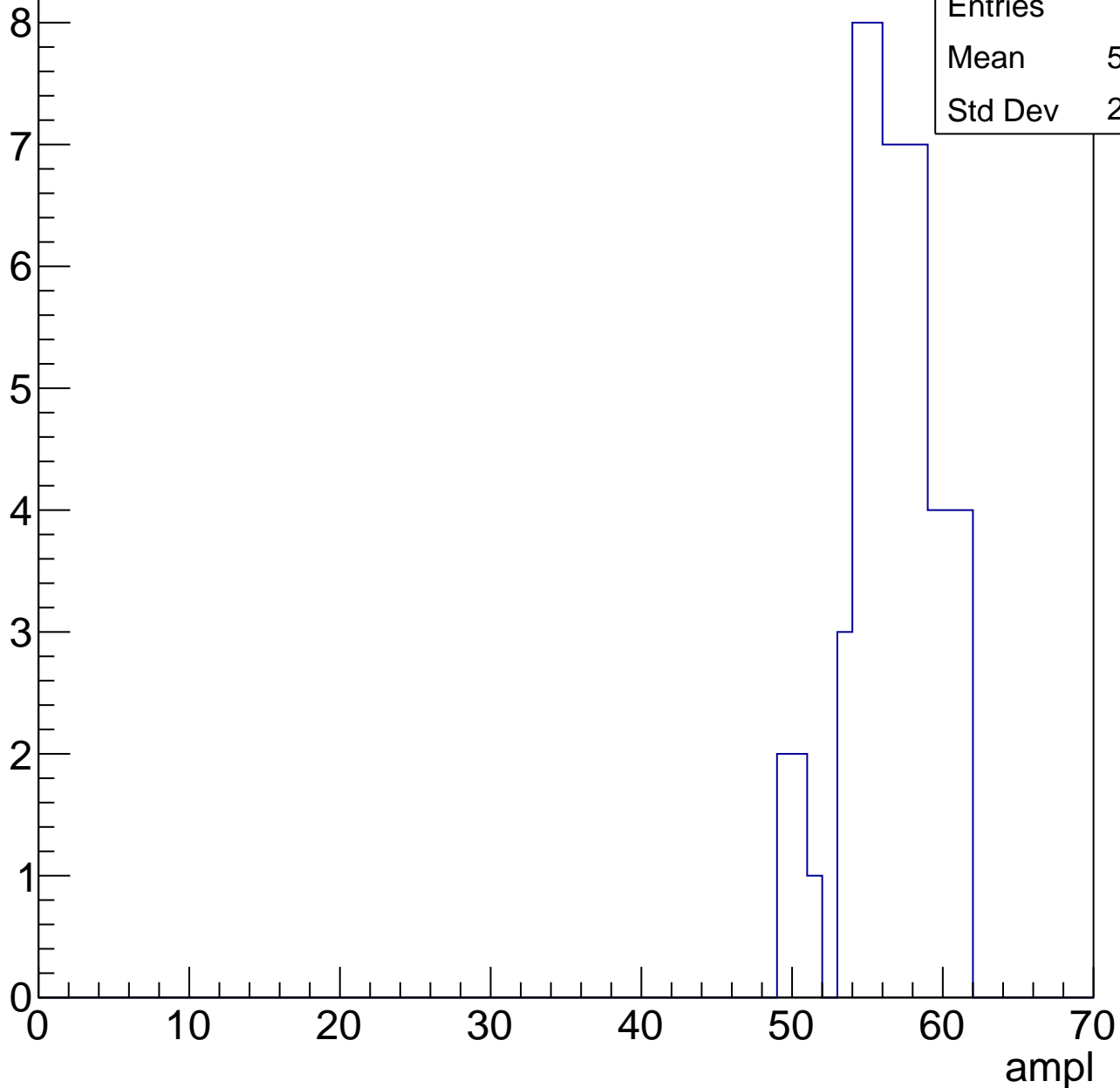
Entry



B1L003S, U25-ch81, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

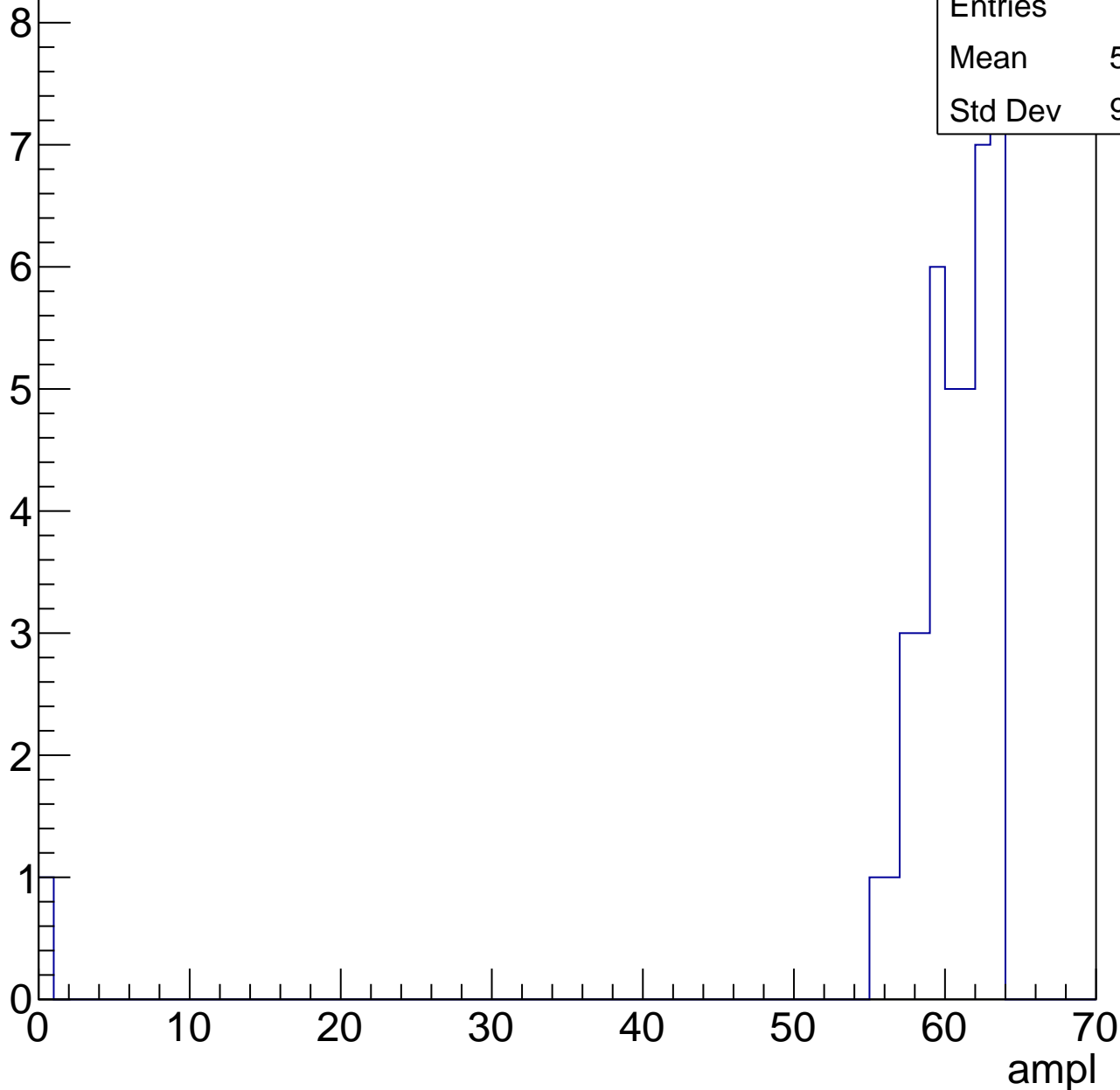


B1L003S, U25-ch81, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

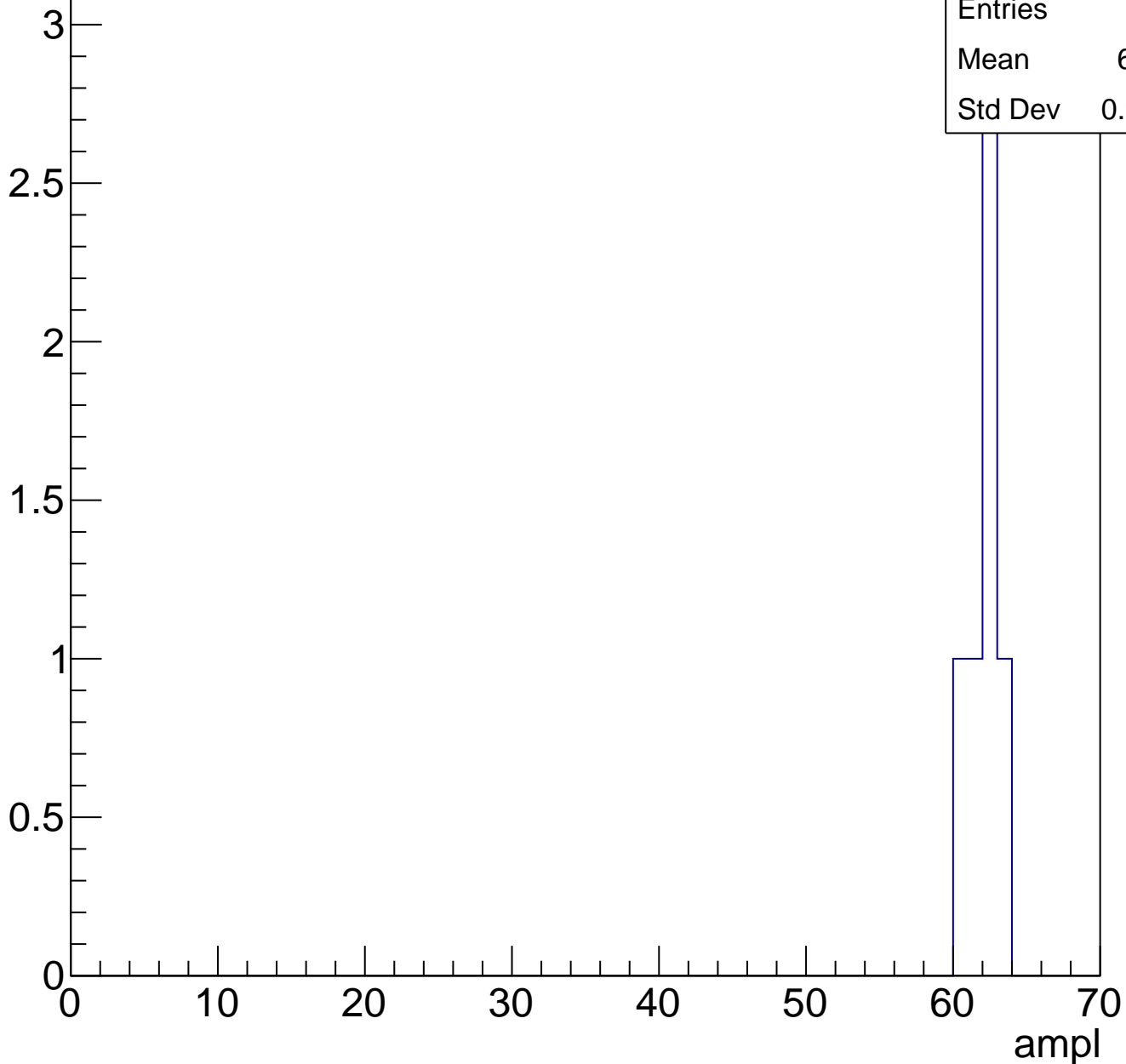
Entries	40
Mean	58.83
Std Dev	9.664



B1L003S, U25-ch81, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch81, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch82, adc0

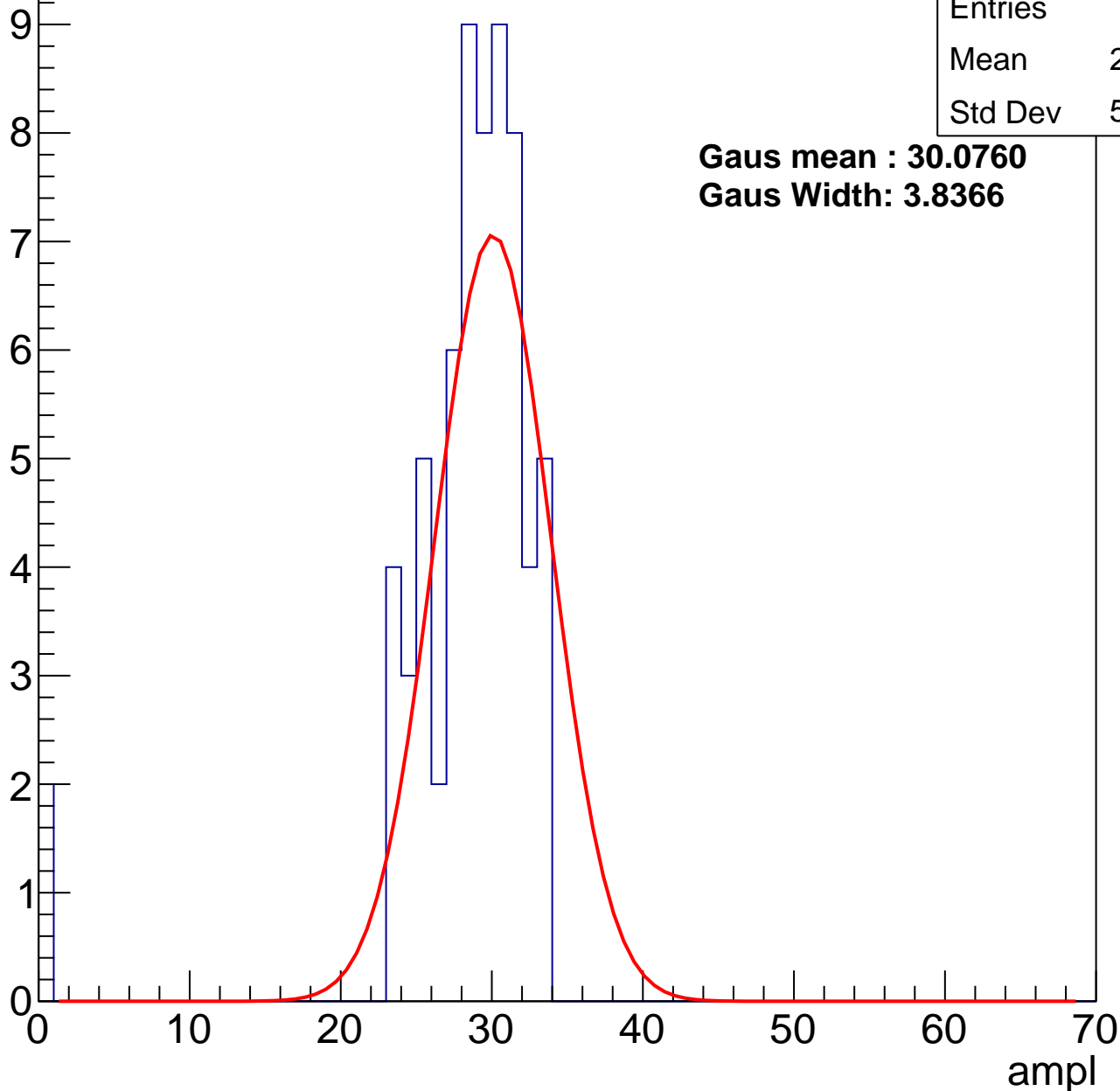
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	27.66
Std Dev	5.647

Gaus mean : 30.0760

Gaus Width: 3.8366



B1L003S, U25-ch82, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	68
Mean	34.81
Std Dev	3.405

Gaus mean : 36.0450

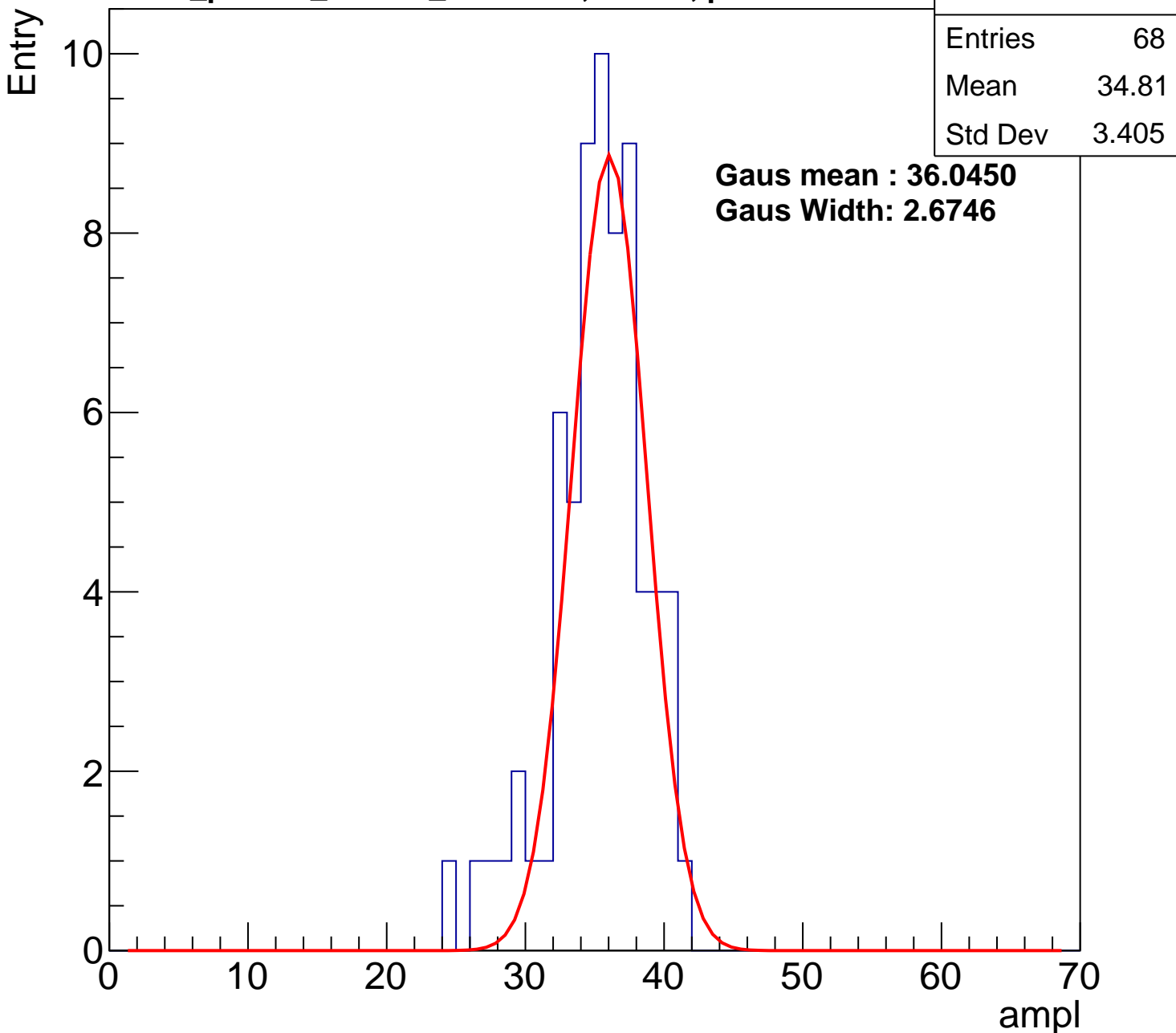
Gaus Width: 2.6746

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch82, adc2

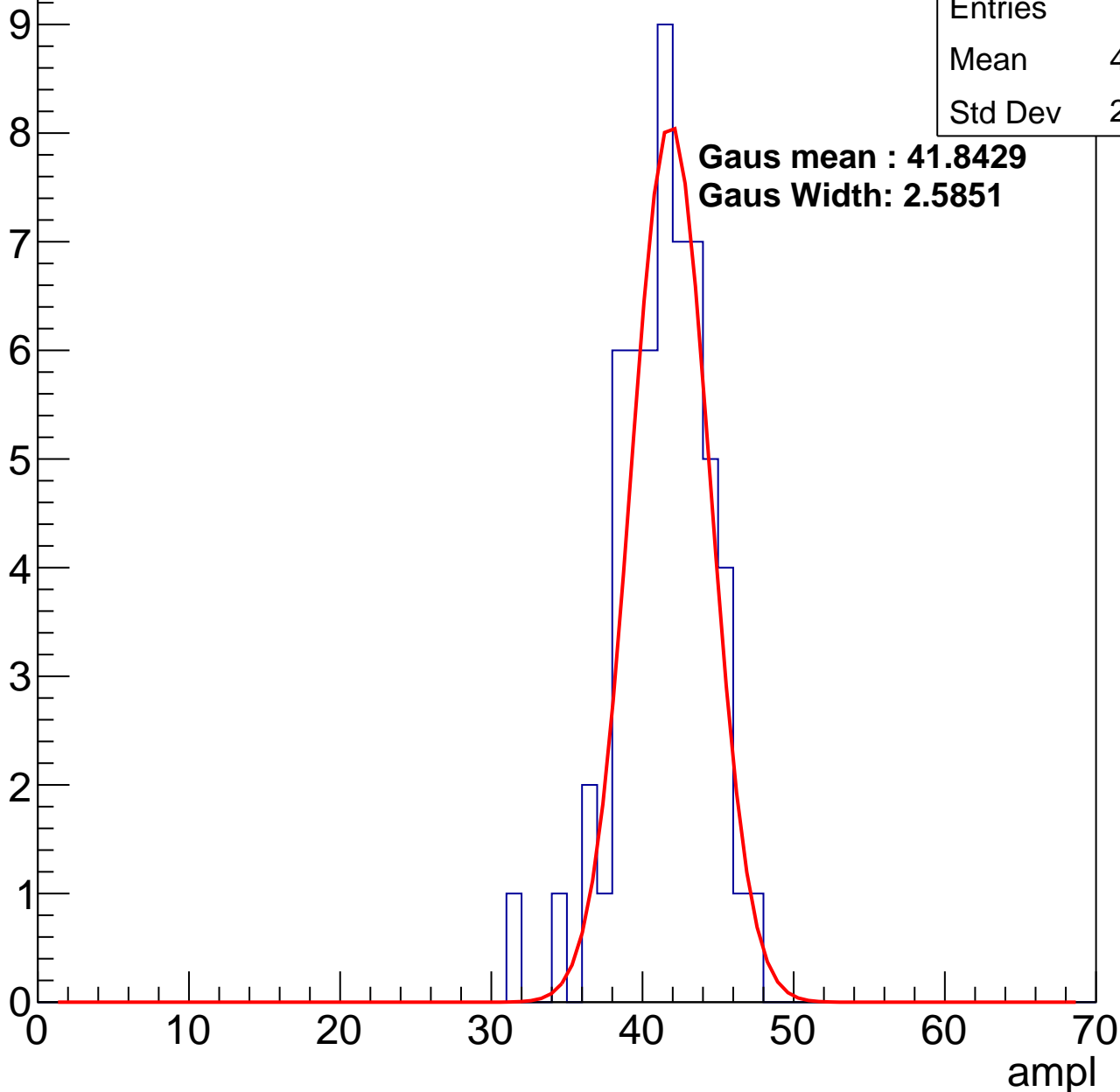
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	40.93
Std Dev	2.973

Gaus mean : 41.8429

Gaus Width: 2.5851



B1L003S, U25-ch82, adc3

calib_packv5_042523_0143.root, FC#13, port D2

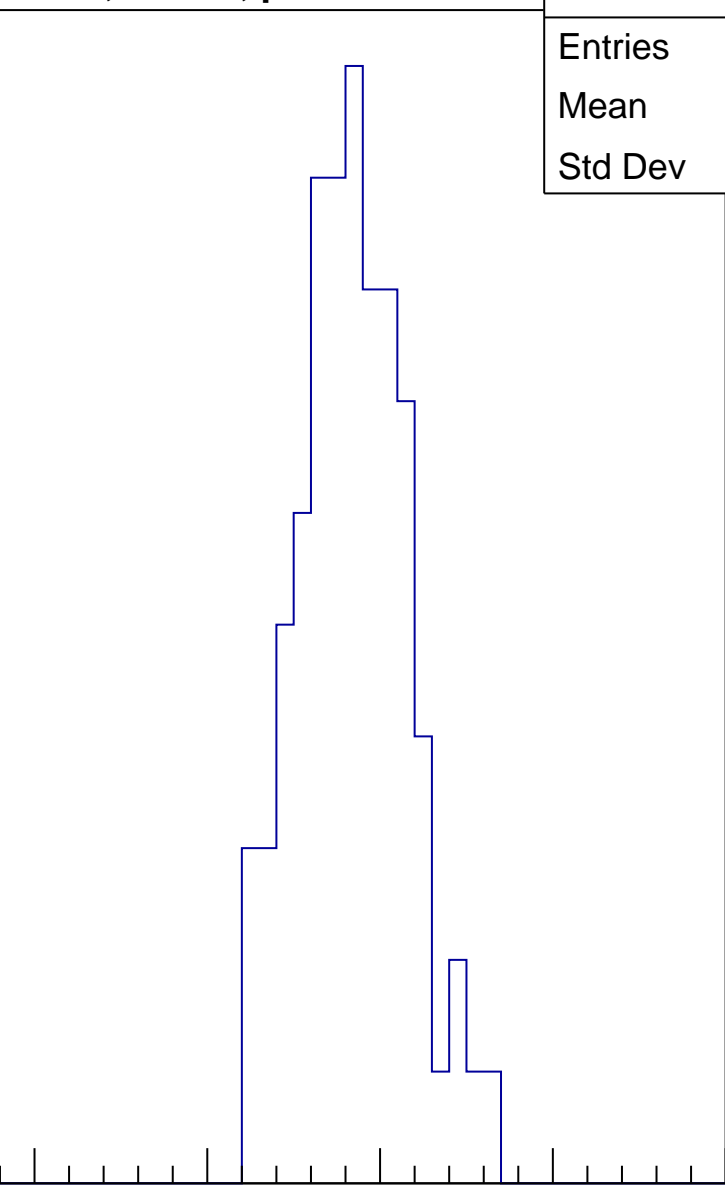
Entries	77
Mean	47.94
Std Dev	3.097

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

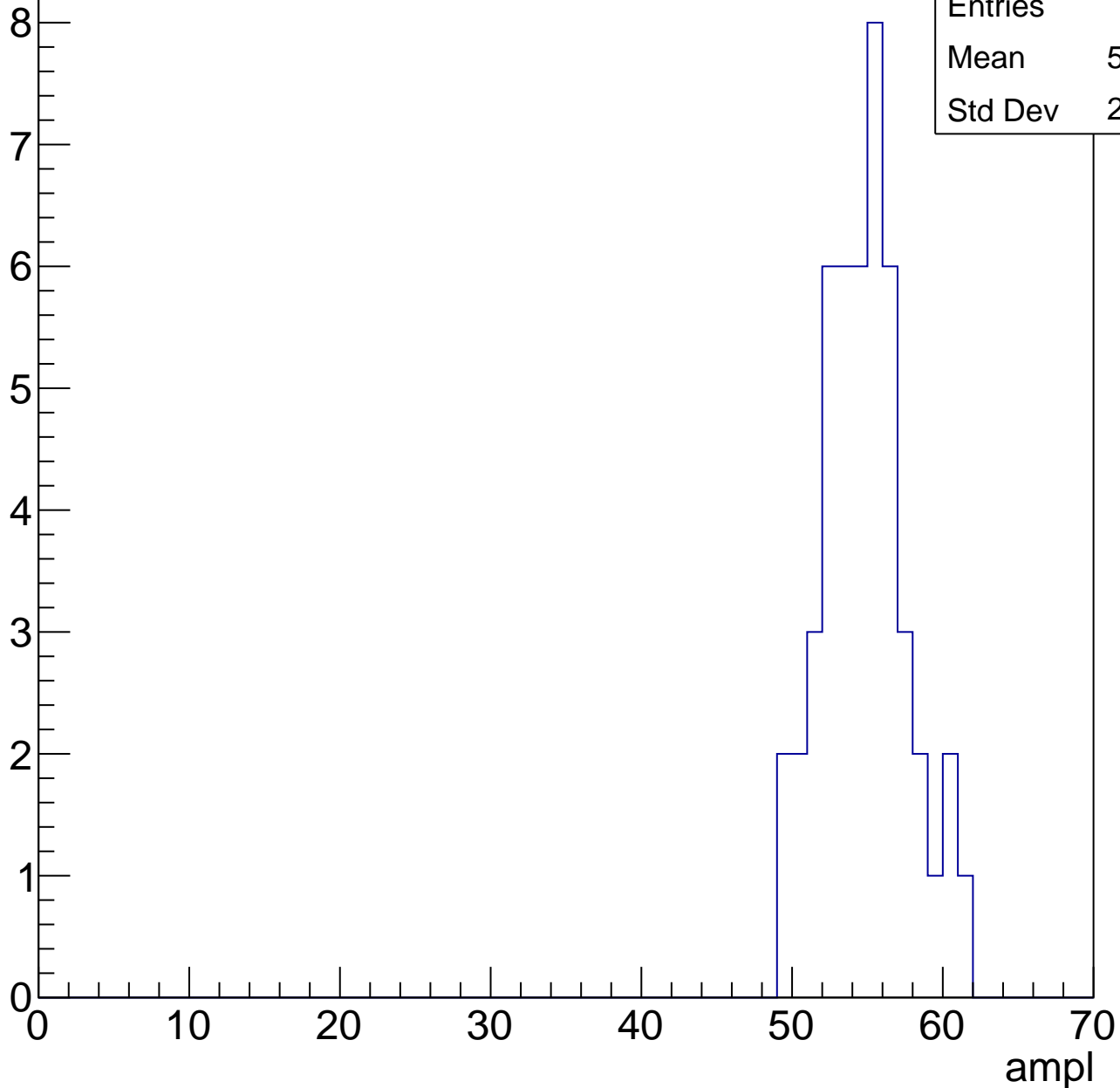
ampl



B1L003S, U25-ch82, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



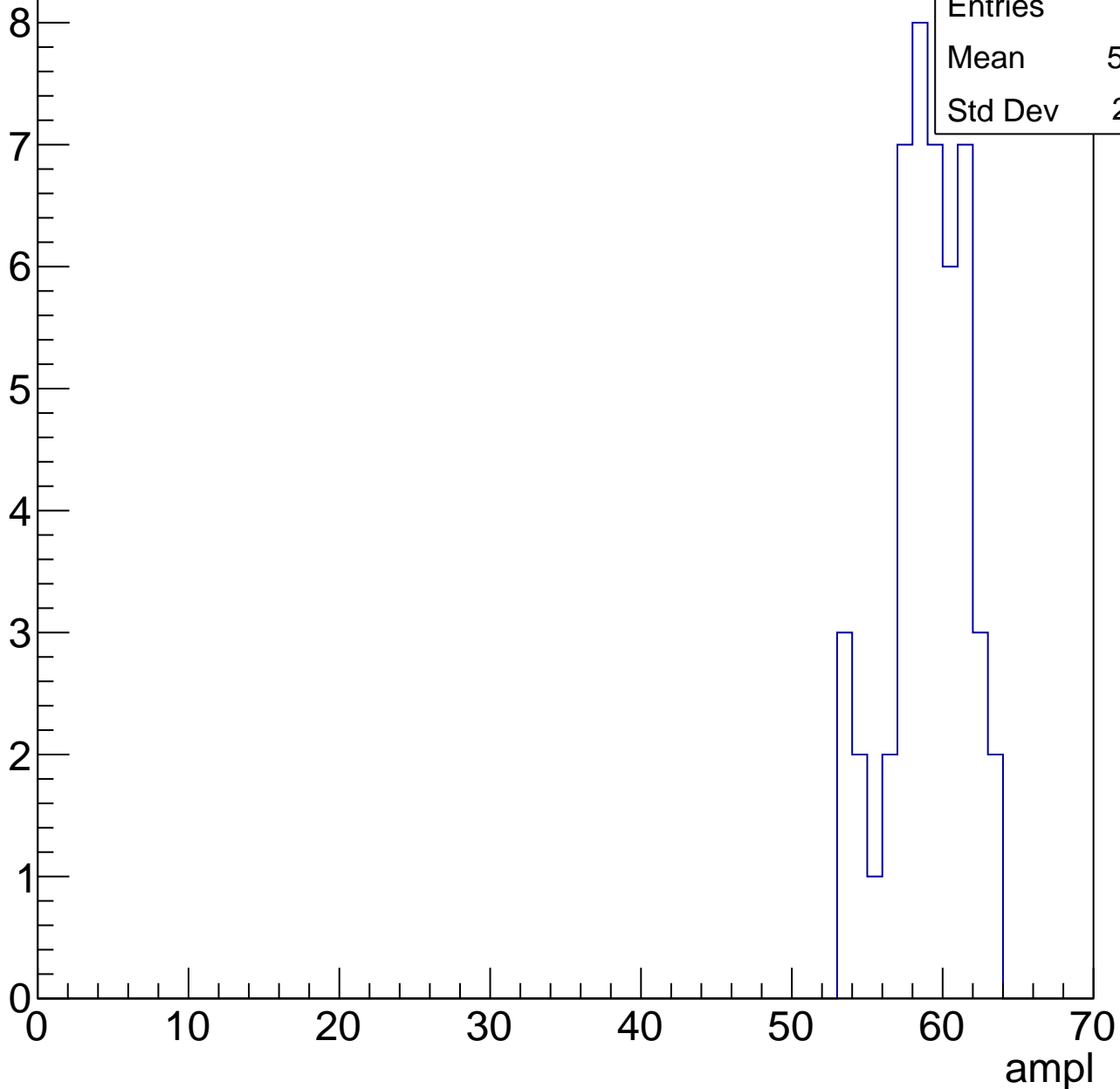
Entries	48
Mean	54.33
Std Dev	2.779

B1L003S, U25-ch82, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	48
Mean	58.52
Std Dev	2.541

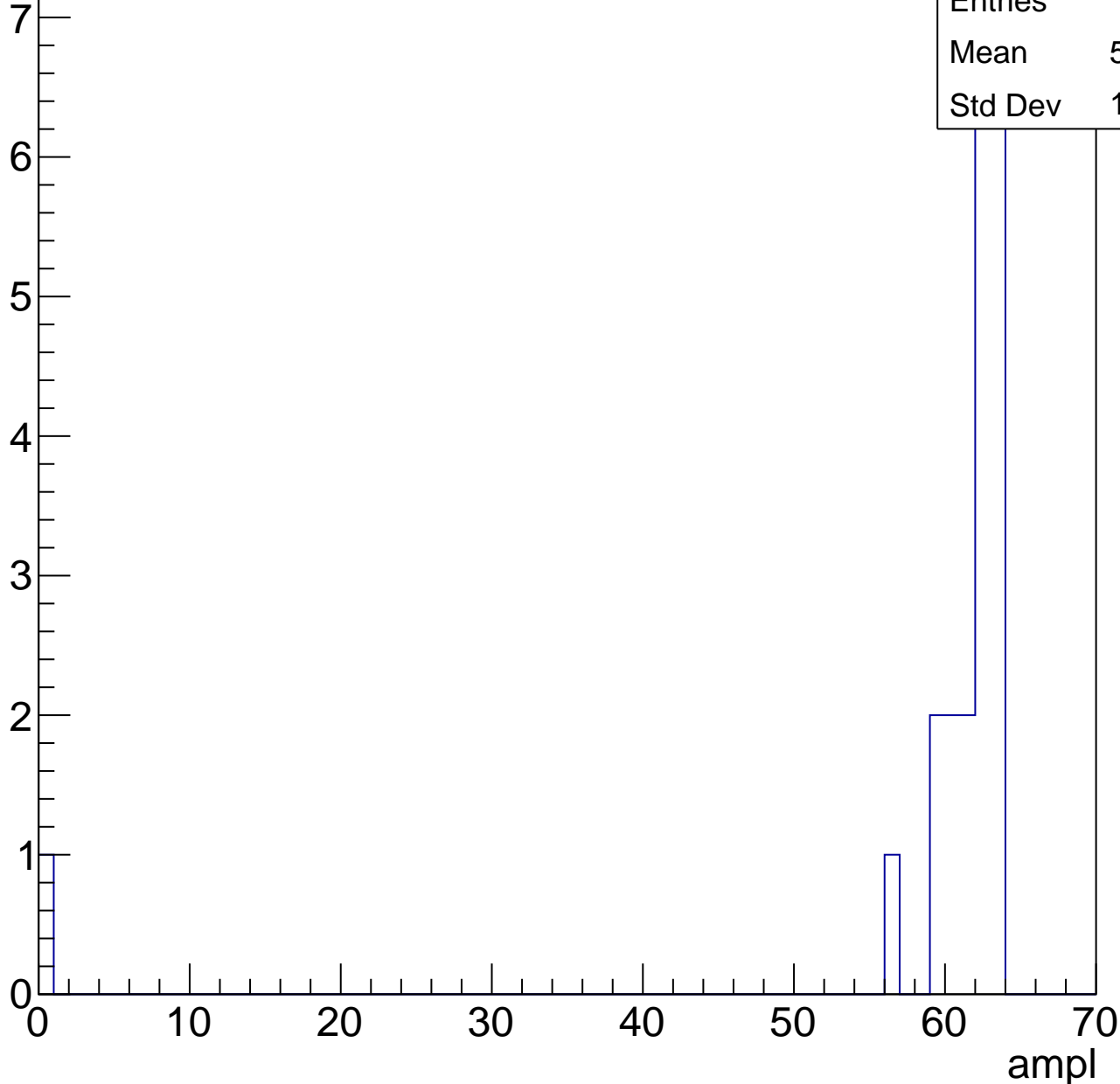


B1L003S, U25-ch82, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	22
Mean	58.68
Std Dev	12.92



B1L003S, U25-ch82, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch83, adc0

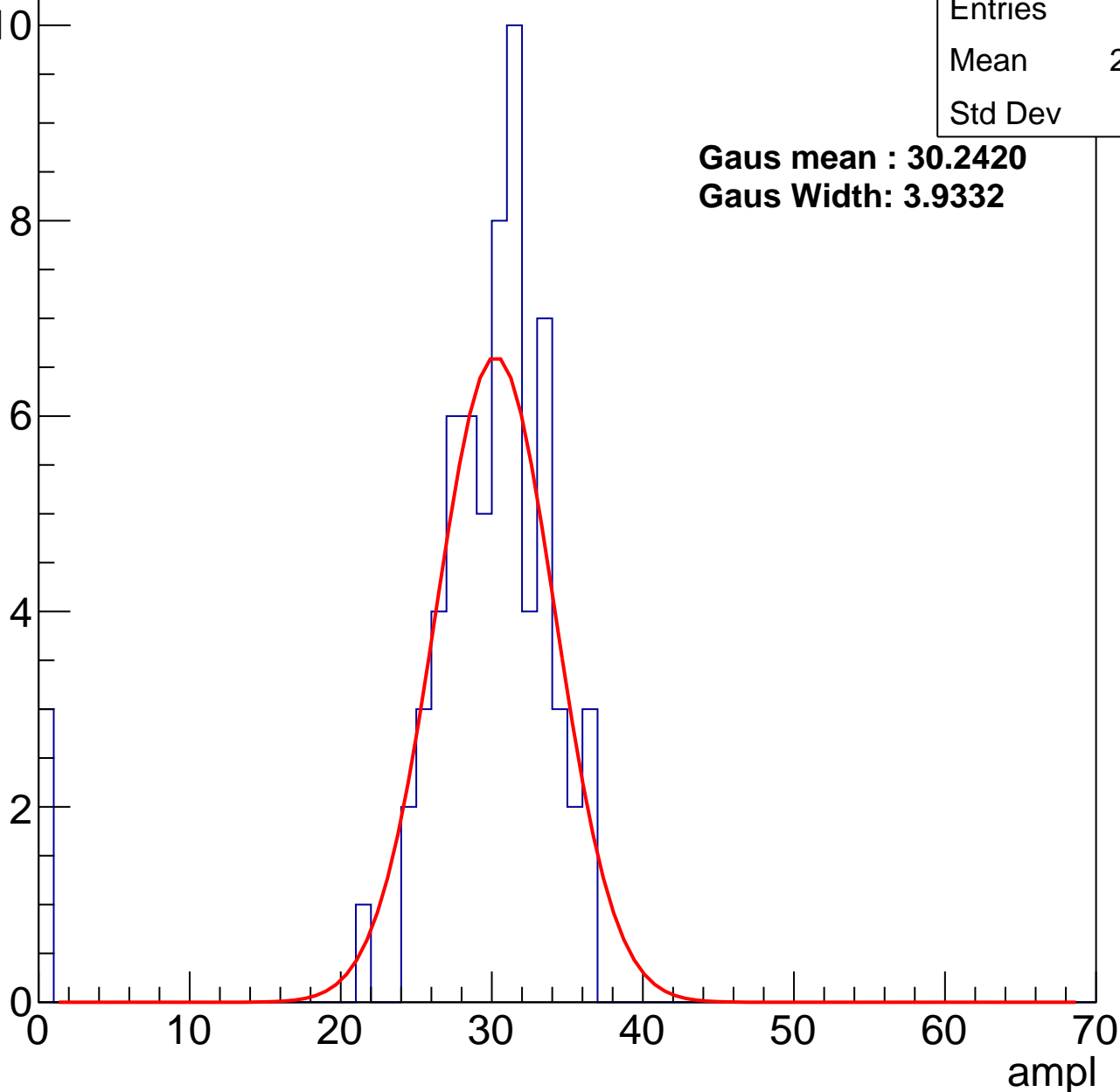
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	28.54
Std Dev	6.94

Gaus mean : 30.2420

Gaus Width: 3.9332



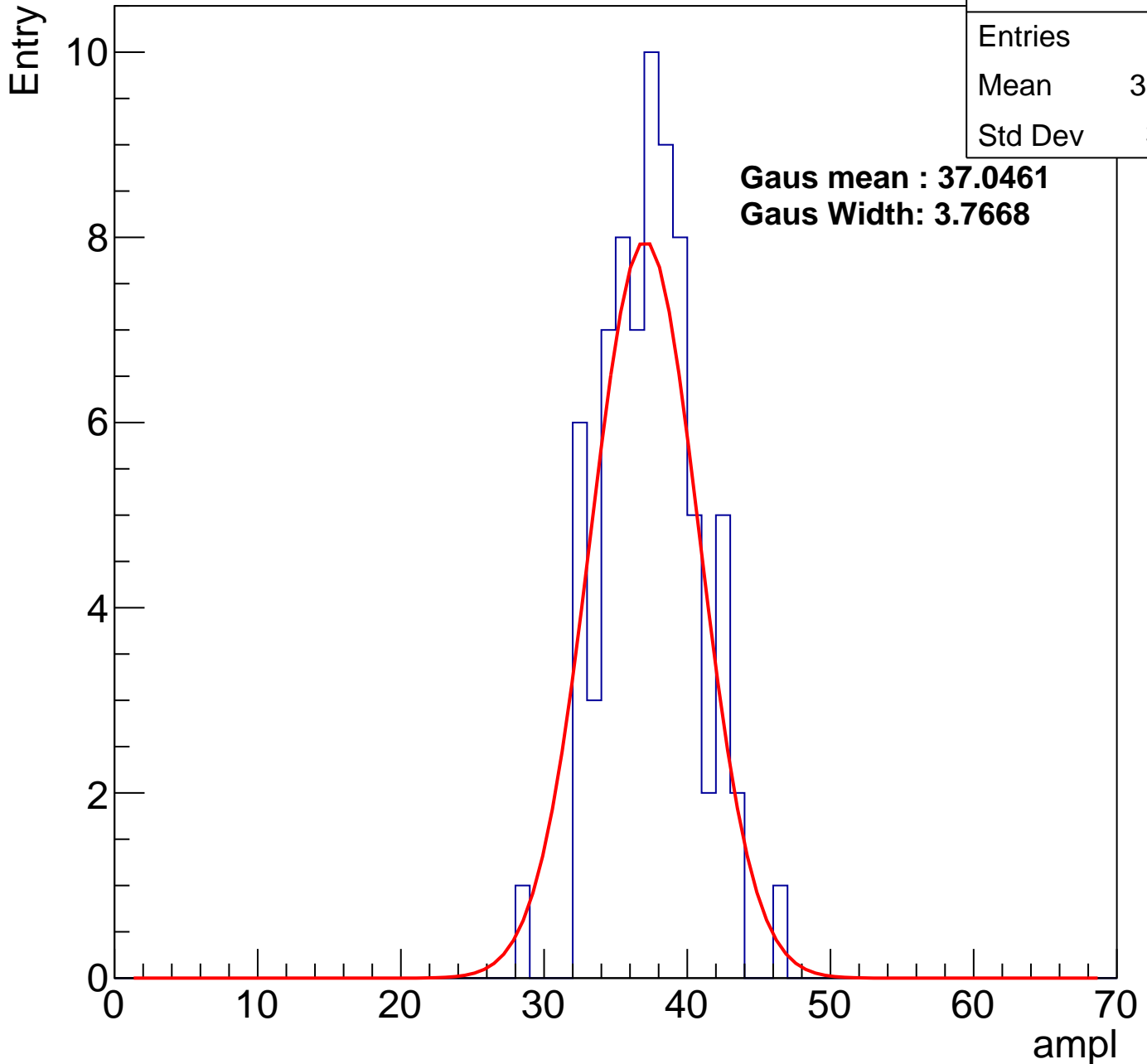
B1L003S, U25-ch83, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	74
Mean	36.99
Std Dev	3.24

Gaus mean : 37.0461

Gaus Width: 3.7668



B1L003S, U25-ch83, adc2

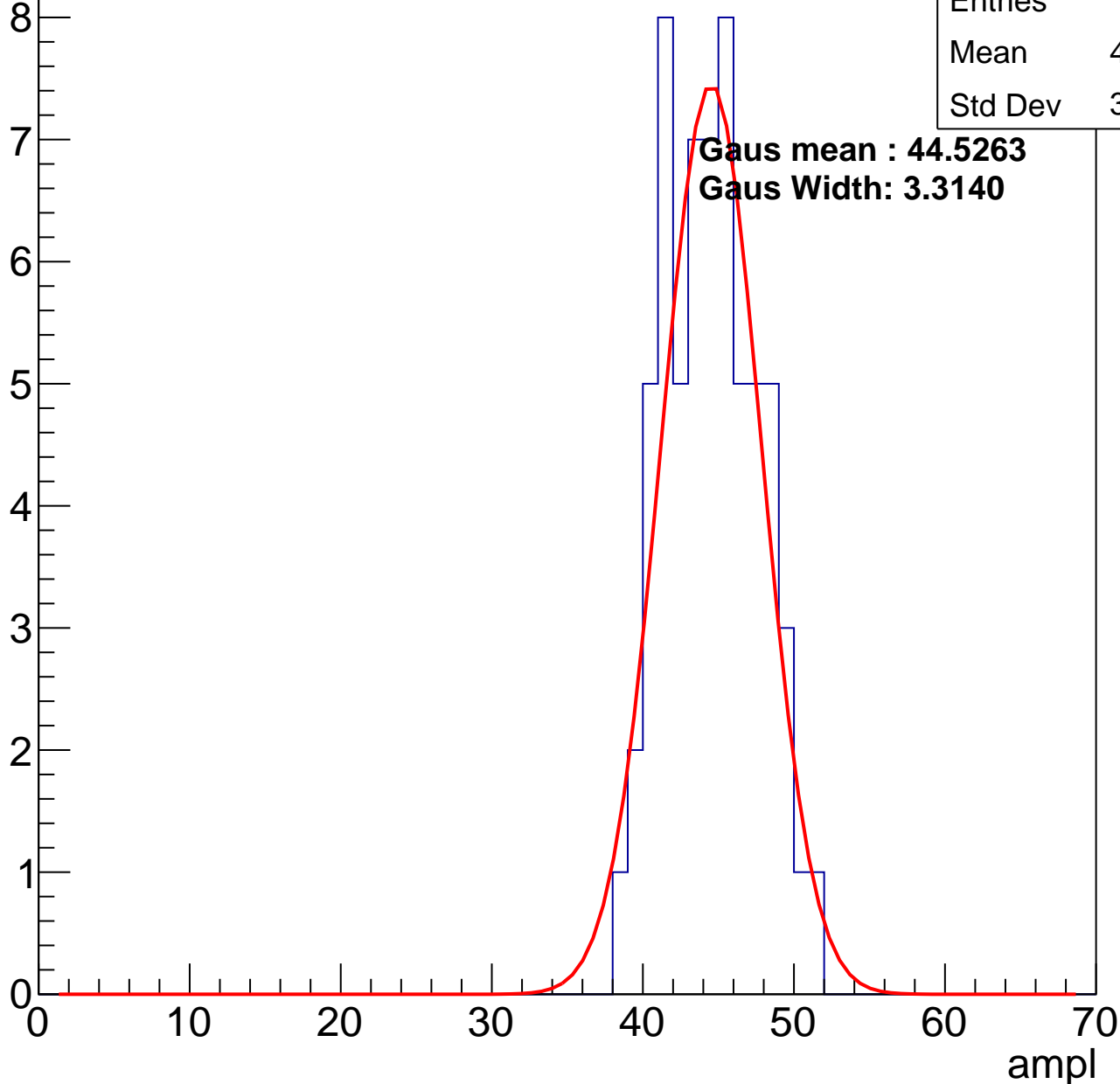
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	44.06
Std Dev	3.028

Gaus mean : 44.5263

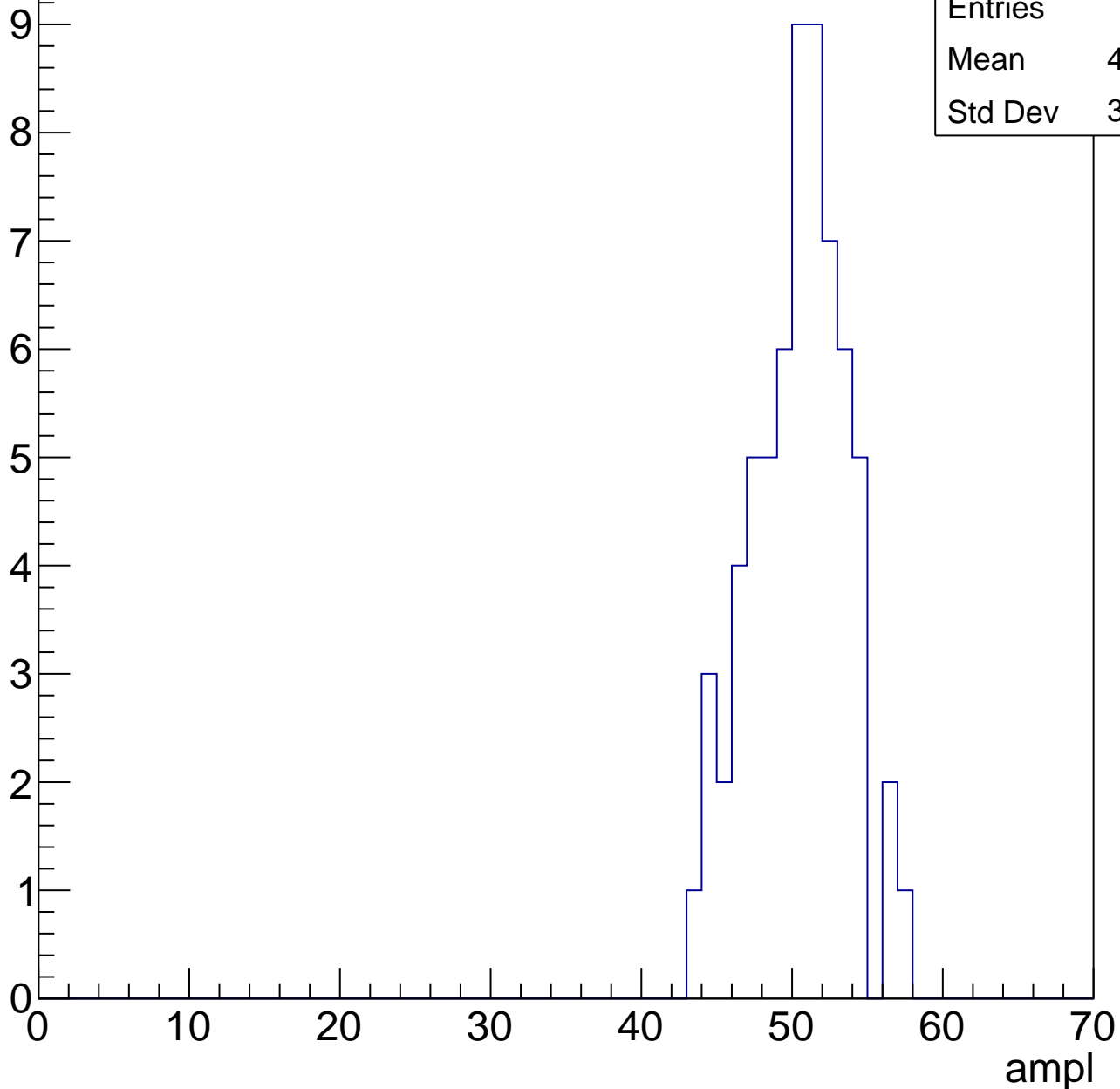
Gaus Width: 3.3140



B1L003S, U25-ch83, adc3

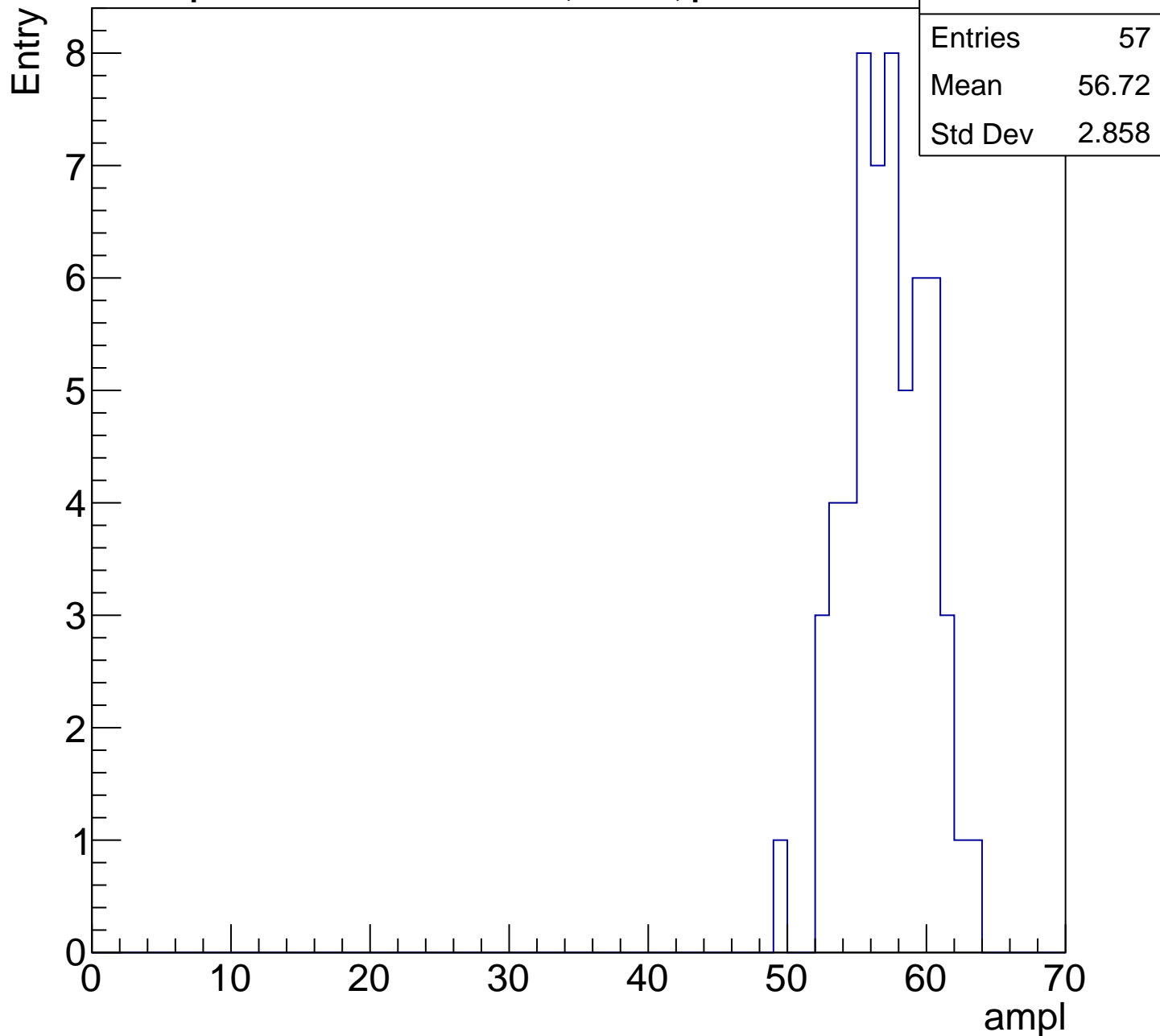
calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch83, adc4

calib_packv5_042523_0143.root, FC#13, port D2

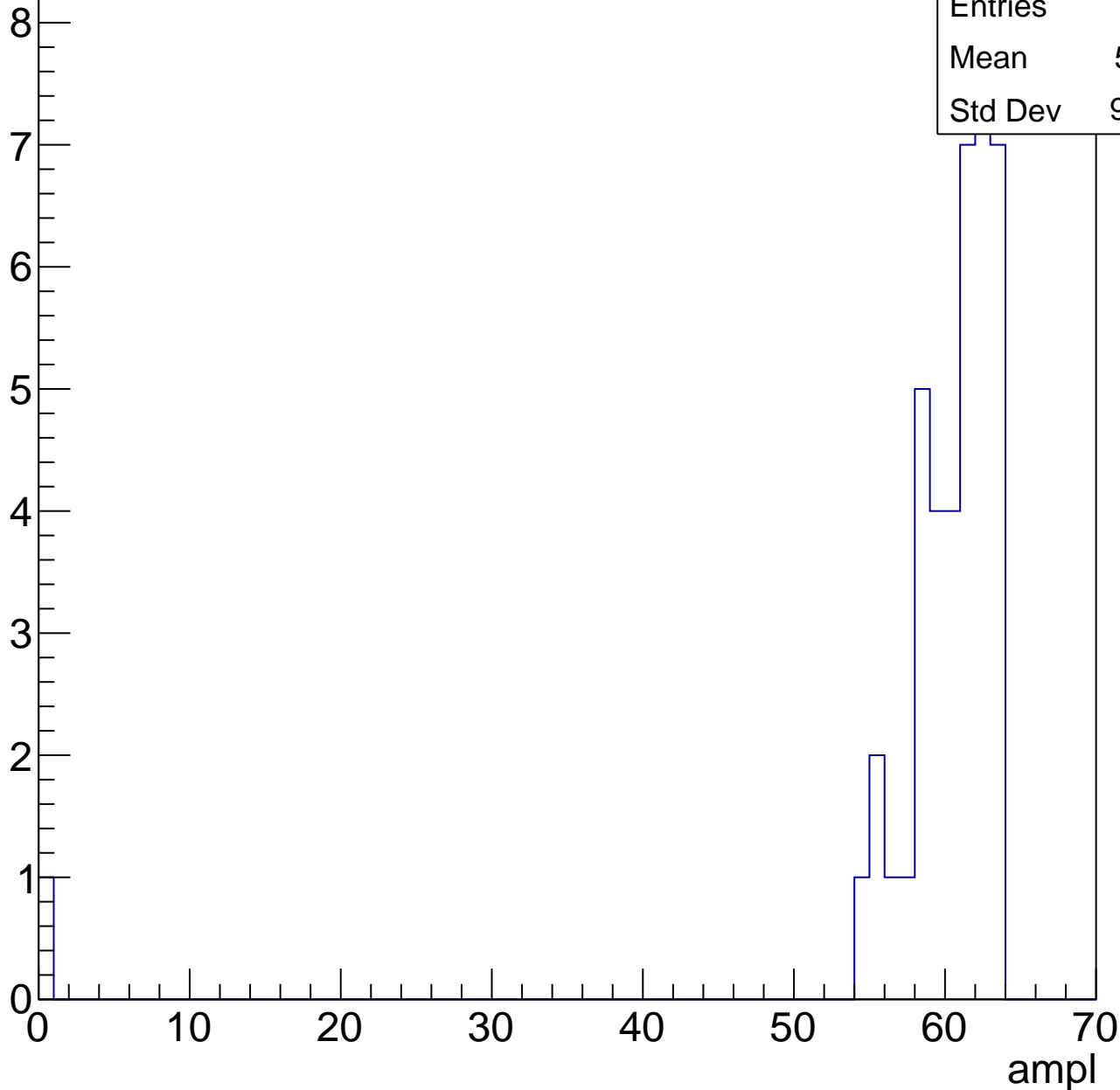


B1L003S, U25-ch83, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	41
Mean	58.71
Std Dev	9.587



B1L003S, U25-ch83, adc6

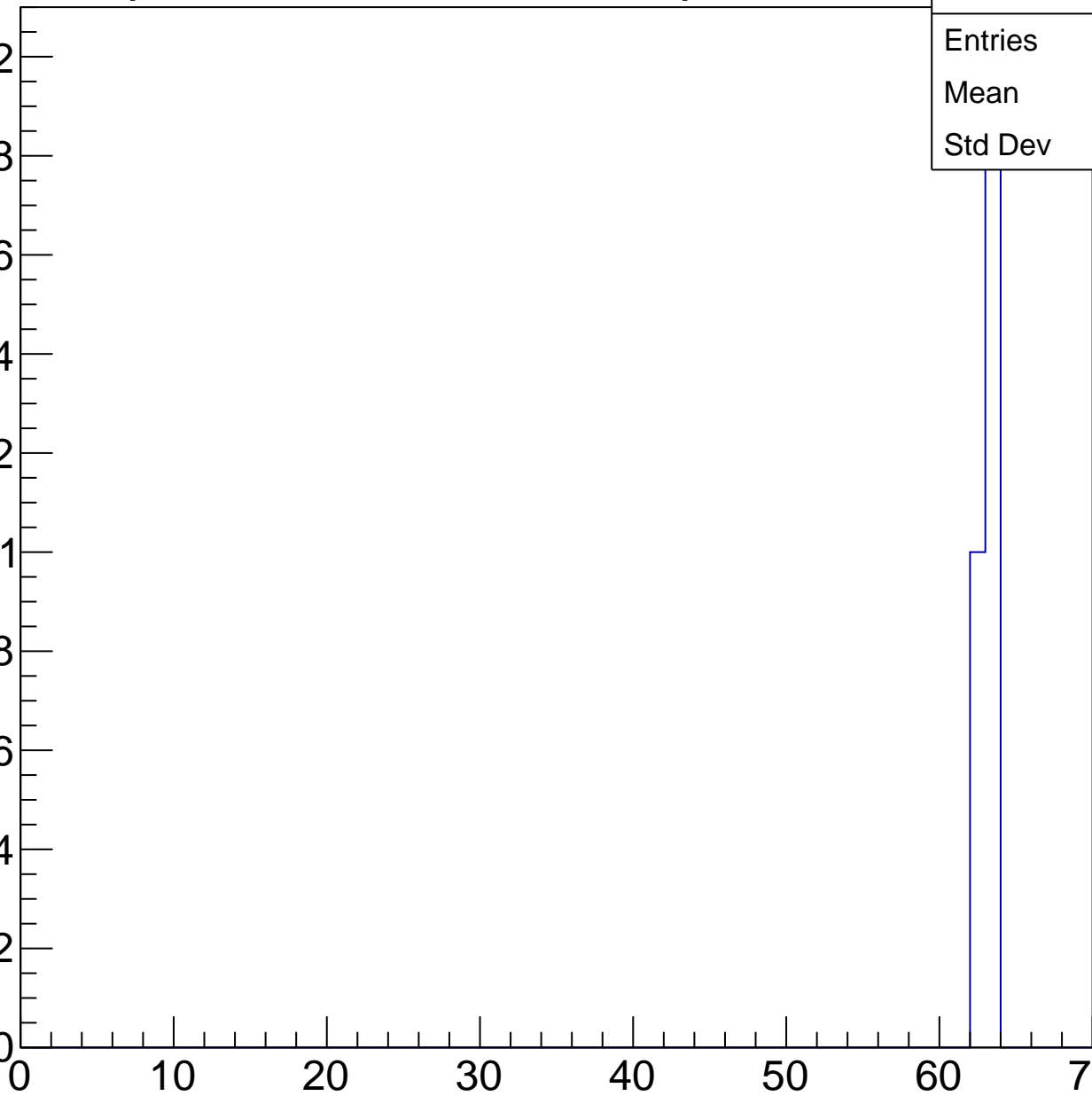
calib_packv5_042523_0143.root, FC#13, port D2

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	3
Mean	62.67
Std Dev	0.4714

ampl



B1L003S, U25-ch83, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch84, adc0

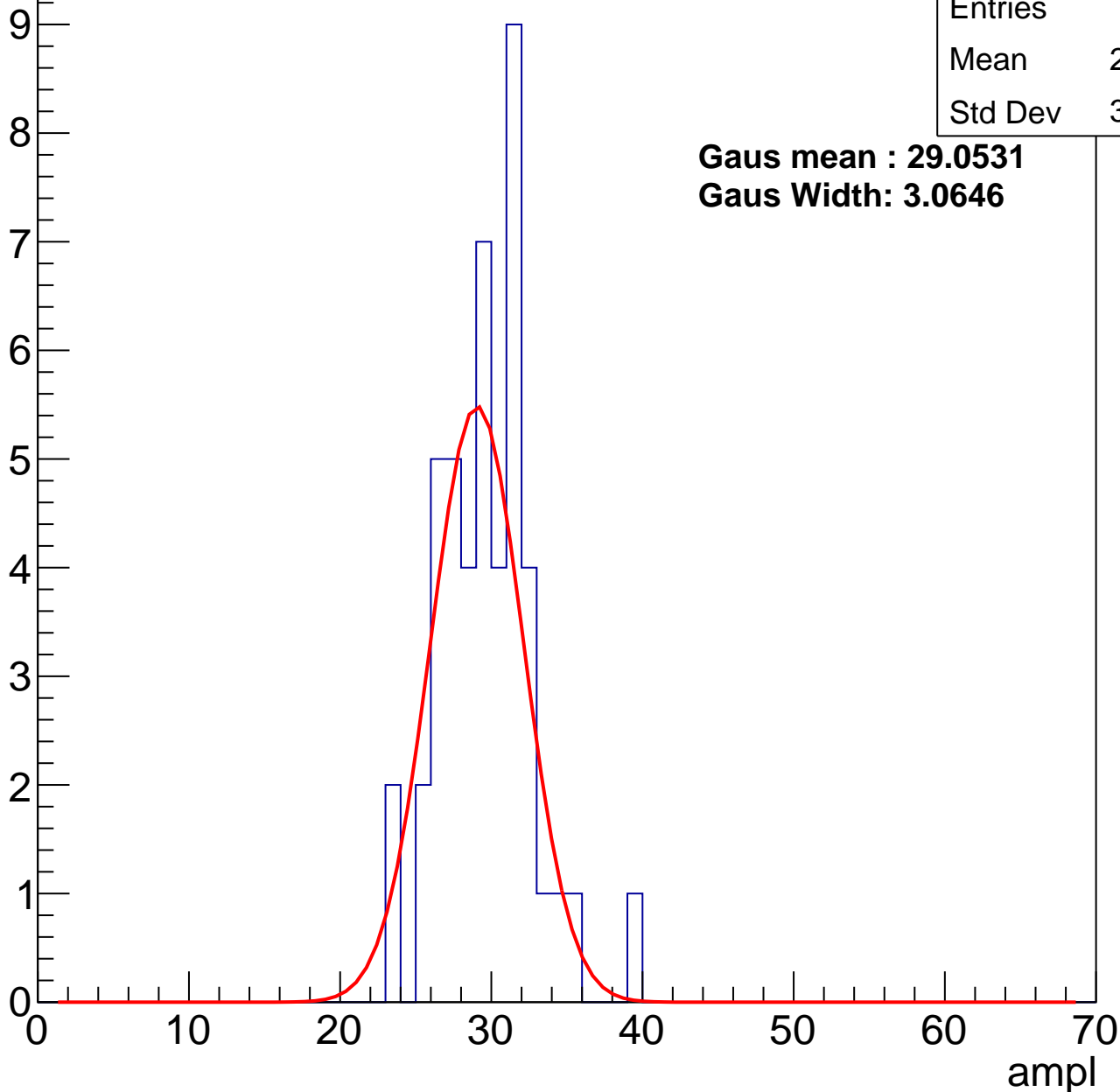
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	46
Mean	29.22
Std Dev	3.035

Gaus mean : 29.0531

Gaus Width: 3.0646



B1L003S, U25-ch84, adc1

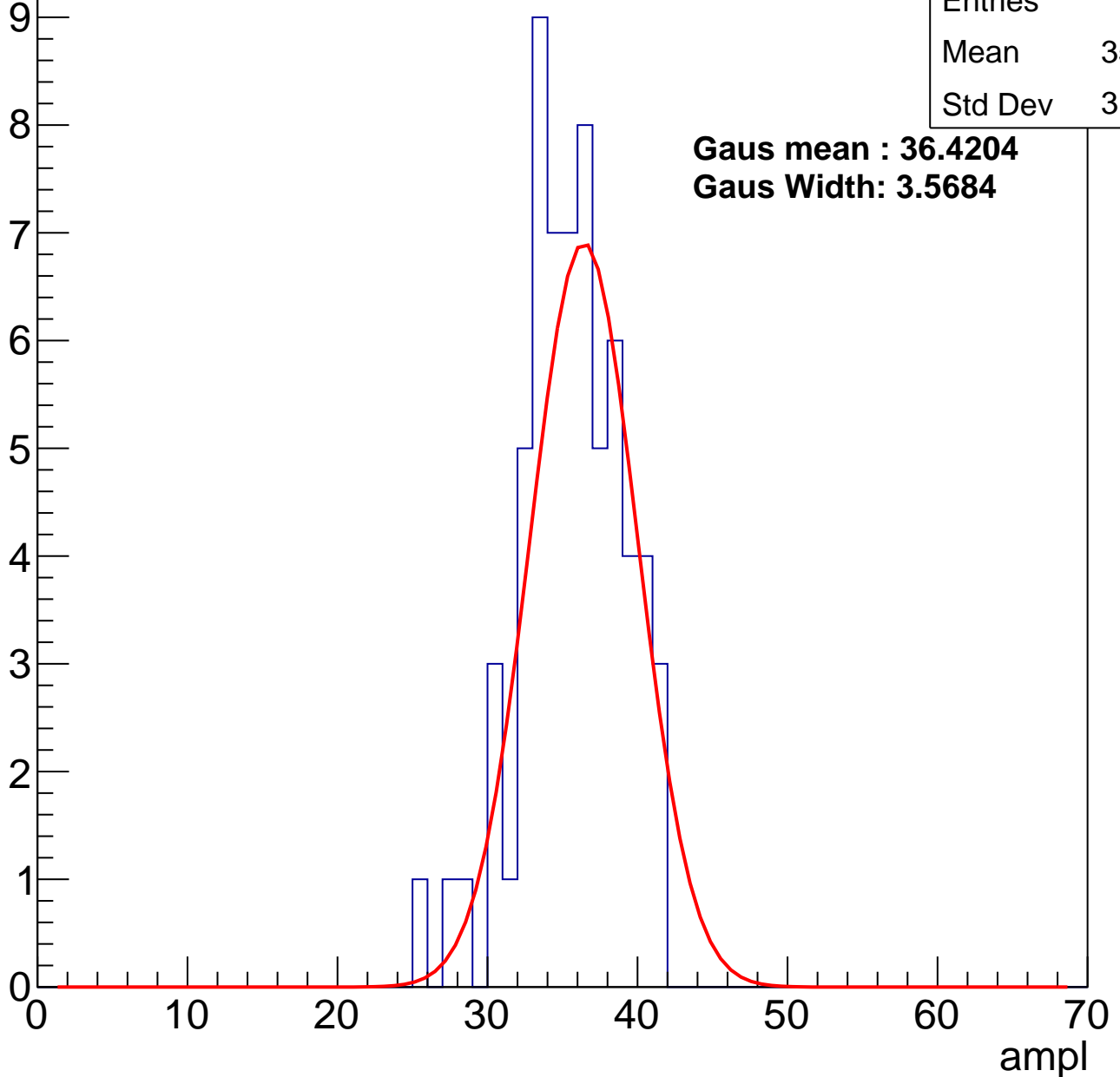
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	35.09
Std Dev	3.387

Gaus mean : 36.4204

Gaus Width: 3.5684



B1L003S, U25-ch84, adc2

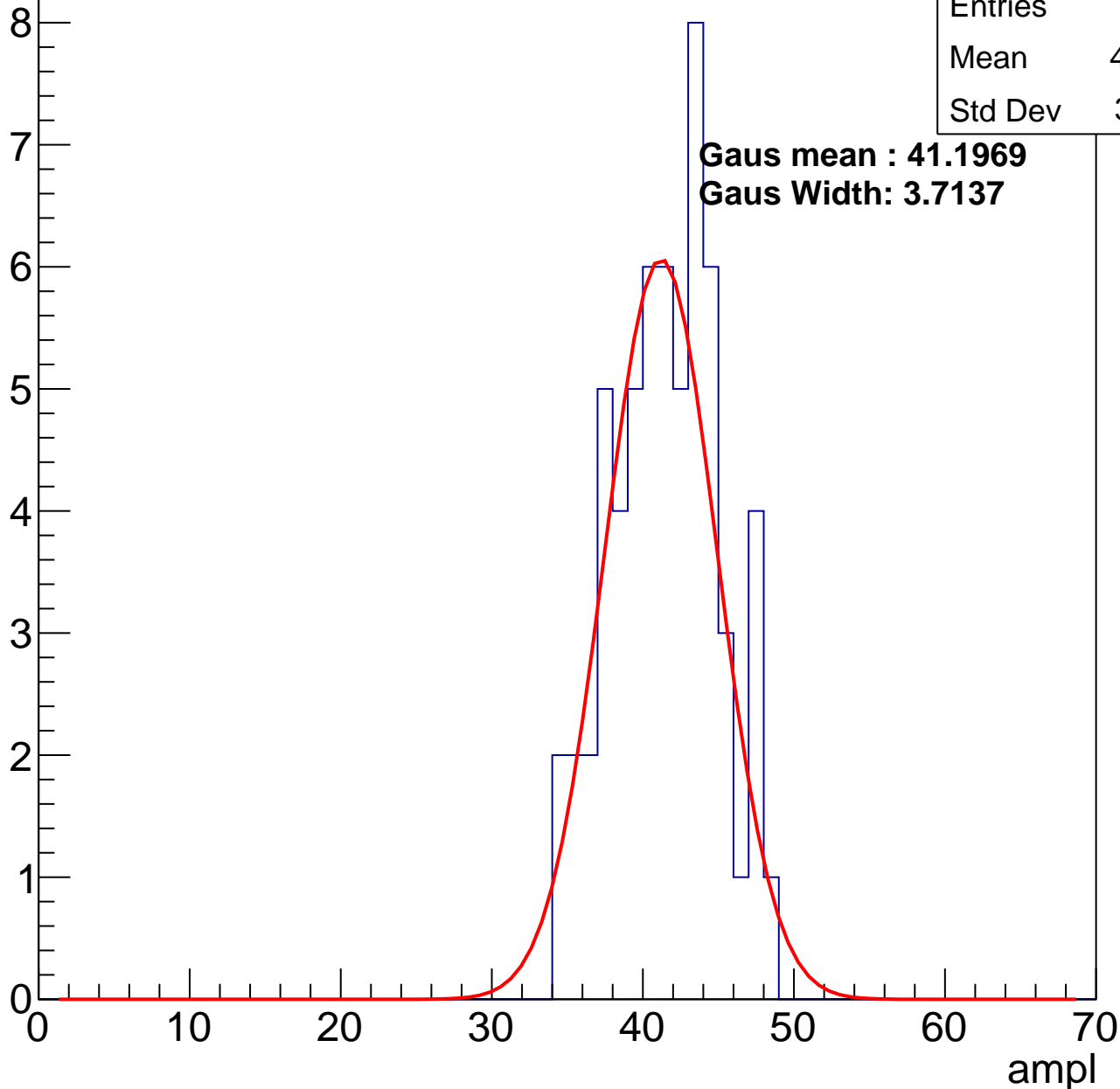
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	41.05
Std Dev	3.461

Gaus mean : 41.1969

Gaus Width: 3.7137

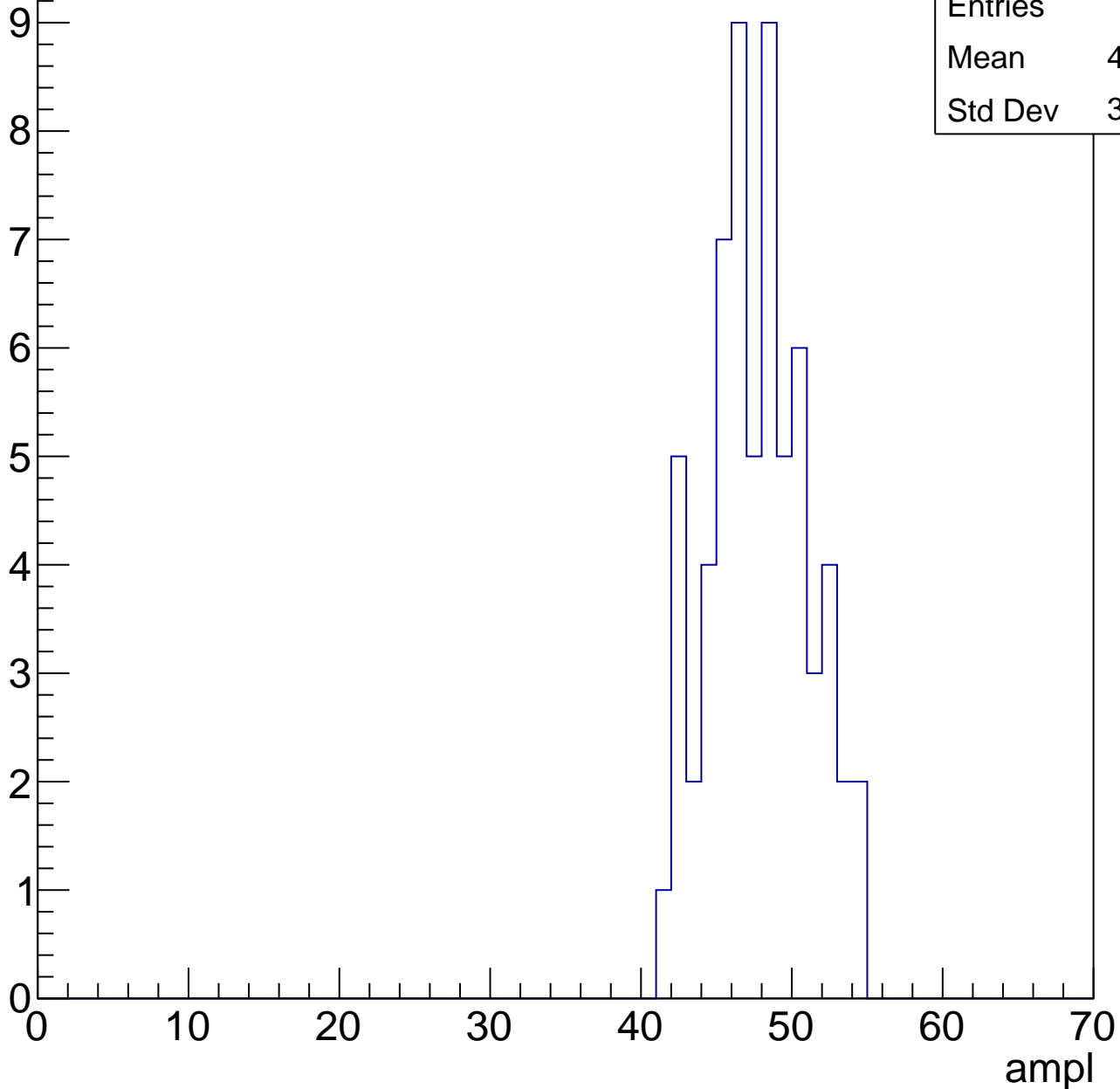


B1L003S, U25-ch84, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	47.33
Std Dev	3.212

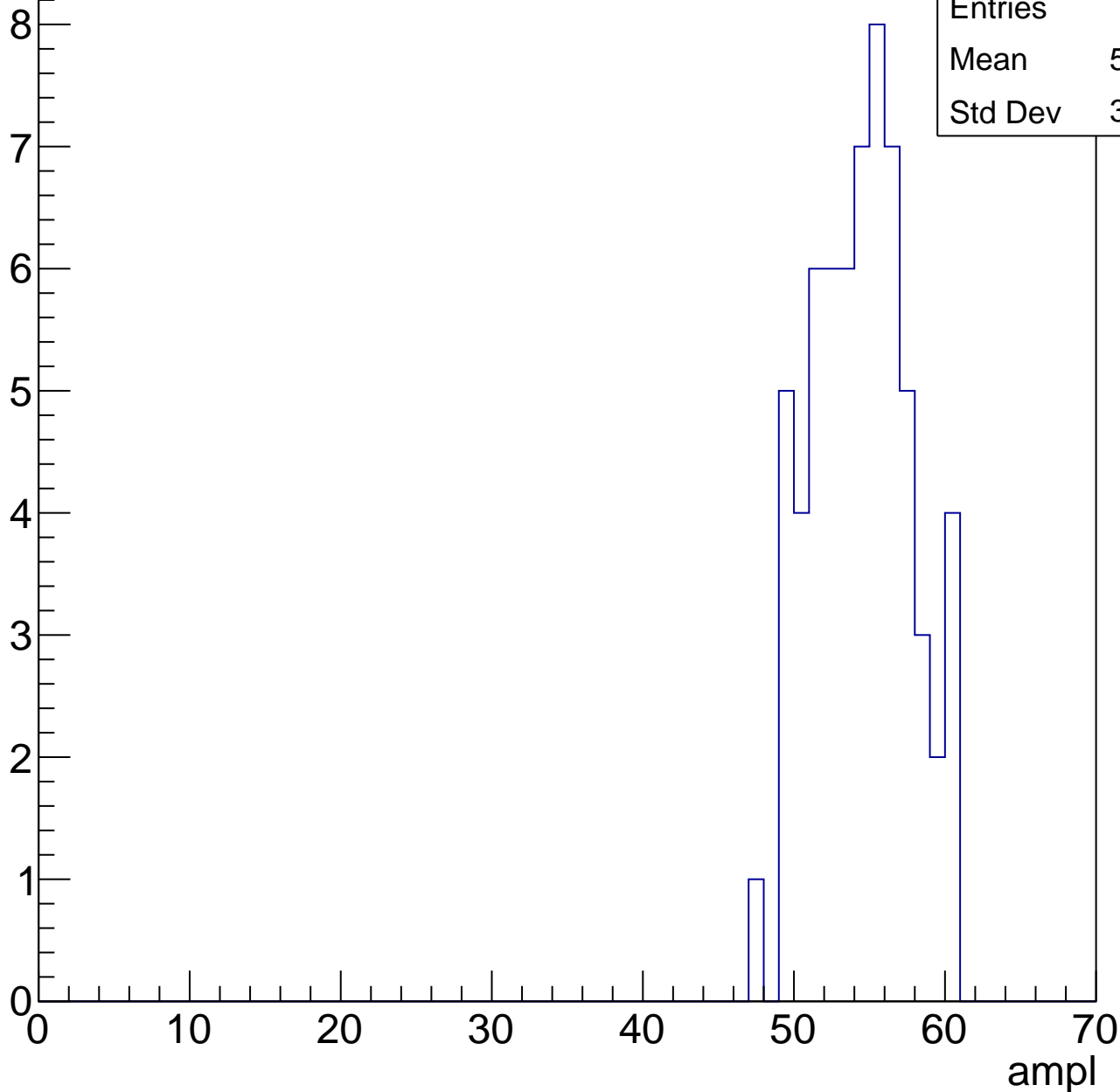


B1L003S, U25-ch84, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	53.98
Std Dev	3.175



B1L003S, U25-ch84, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entries	58
Mean	58.24
Std Dev	8.203

Entry

10

8

6

4

2

0

0

10

20

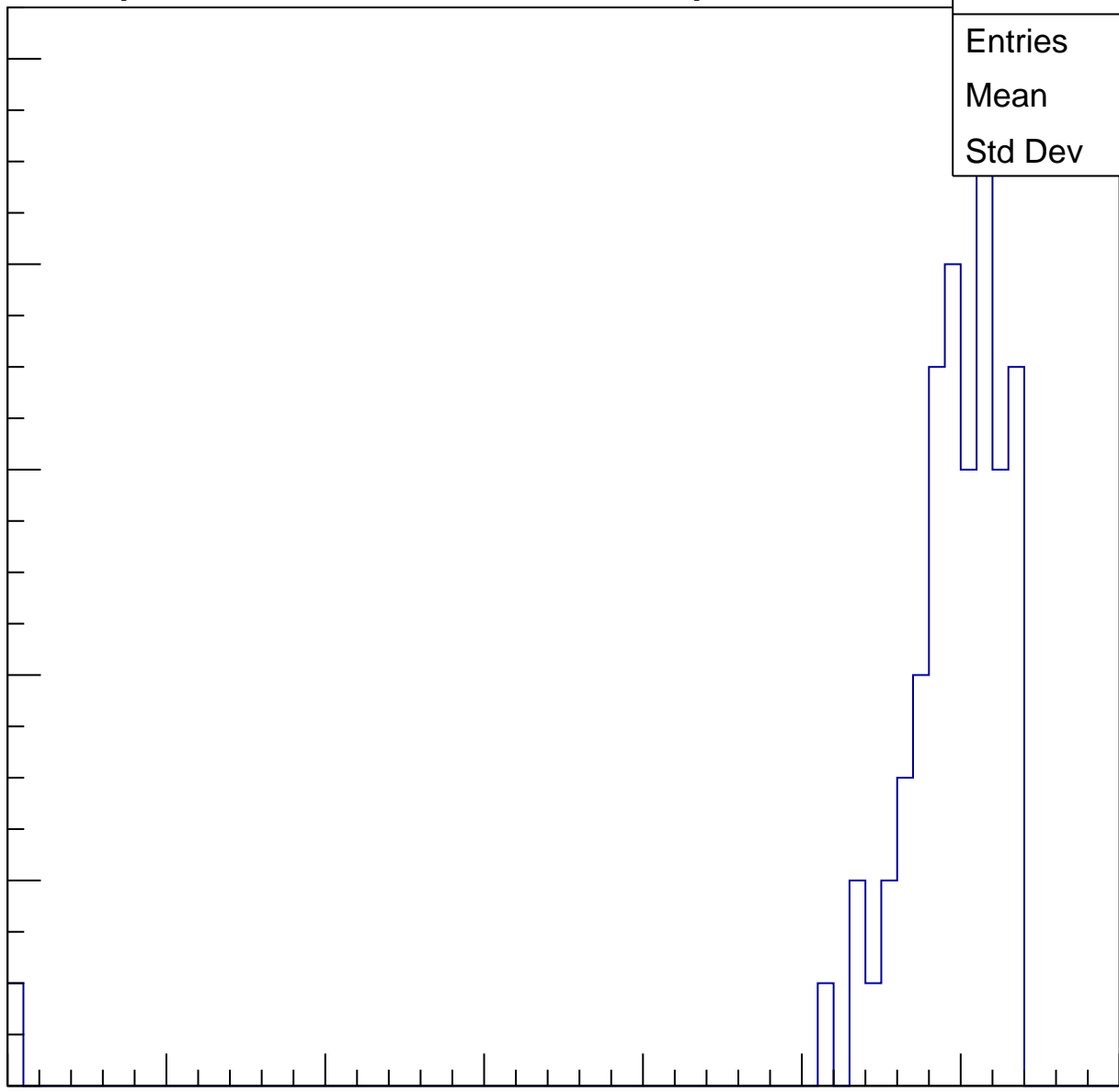
30

40

50

60

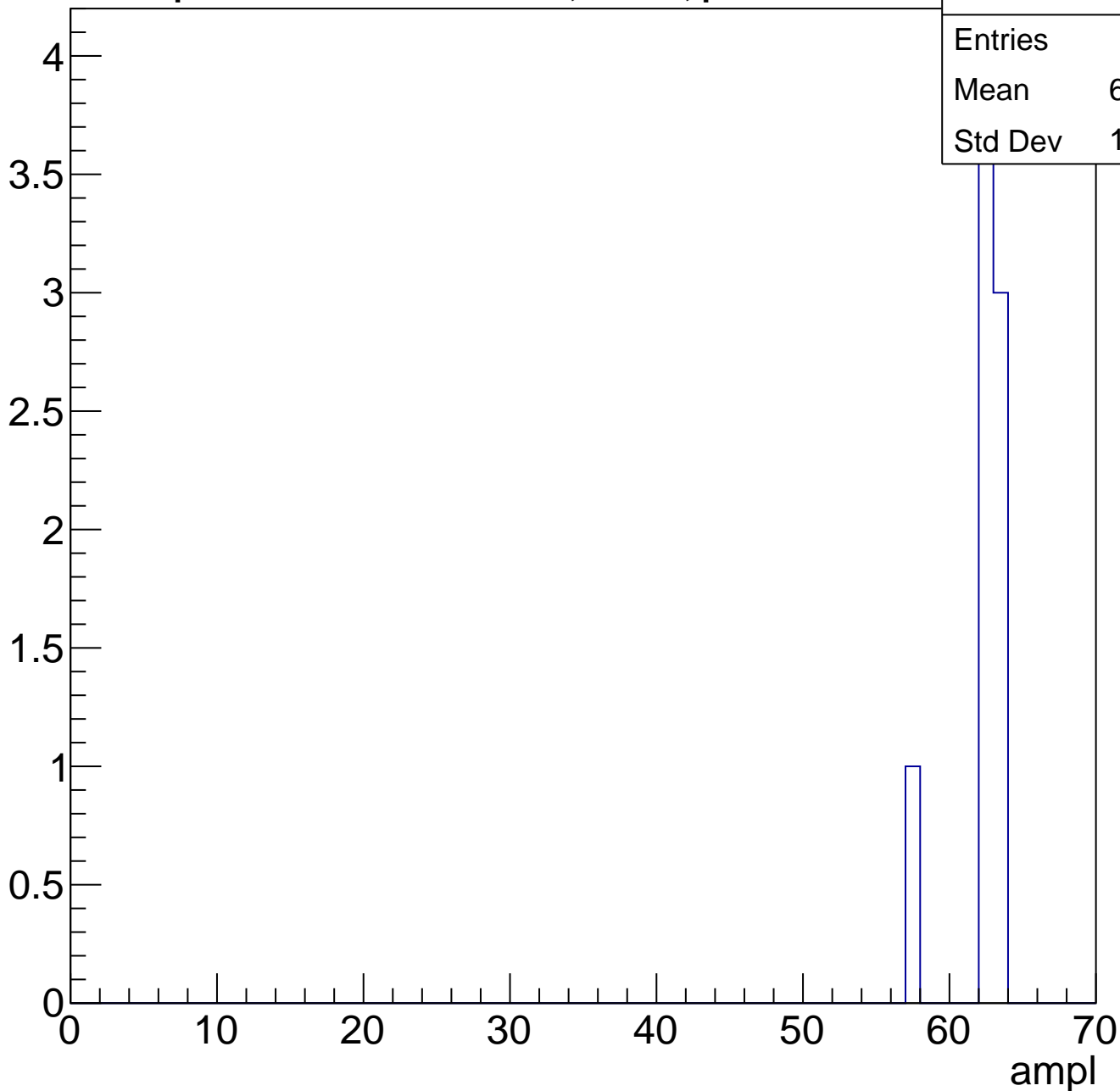
ampl



B1L003S, U25-ch84, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch84, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch85, adc0

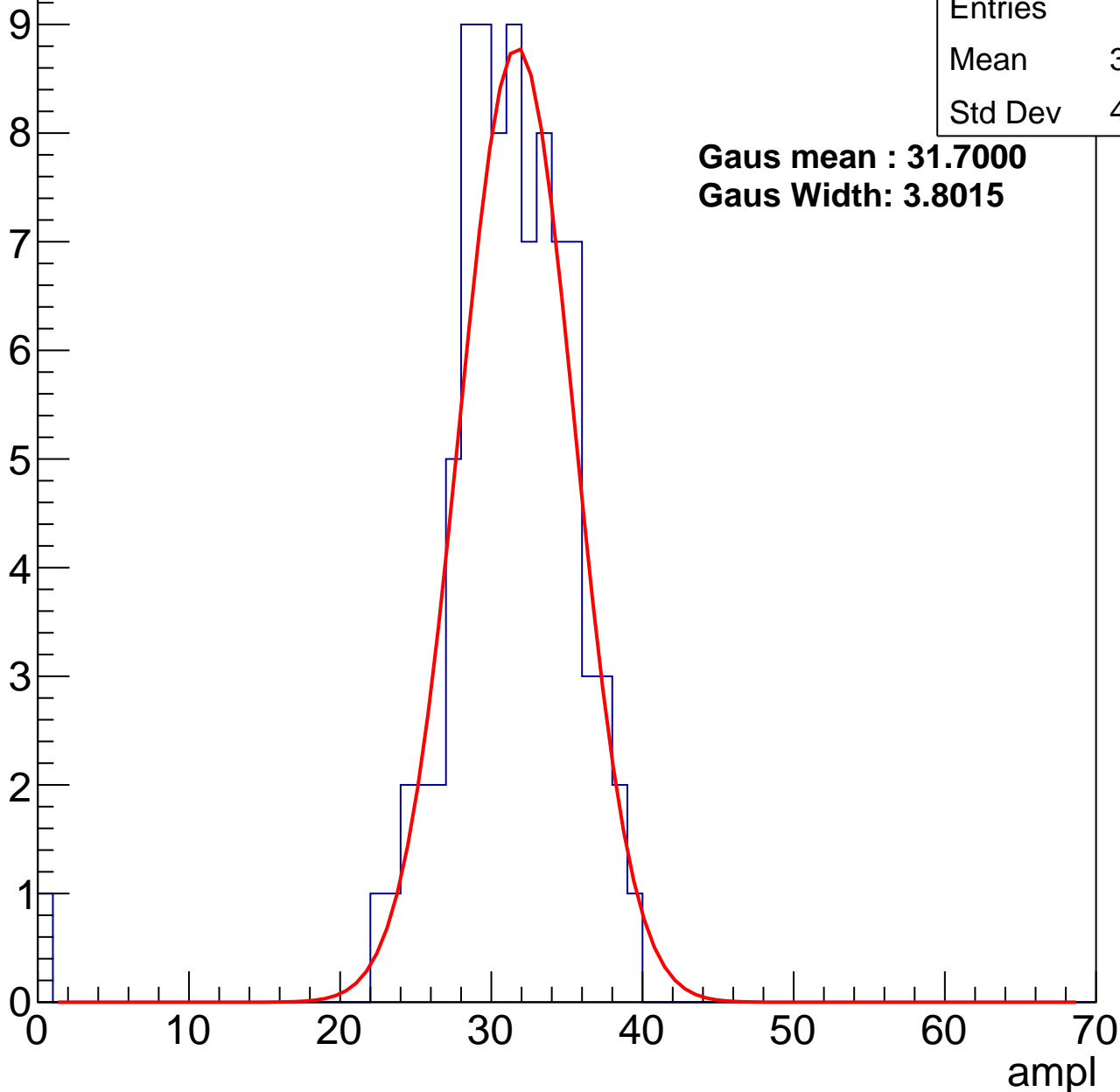
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	87
Mean	30.66
Std Dev	4.889

Gaus mean : 31.7000

Gaus Width: 3.8015



B1L003S, U25-ch85, adc1

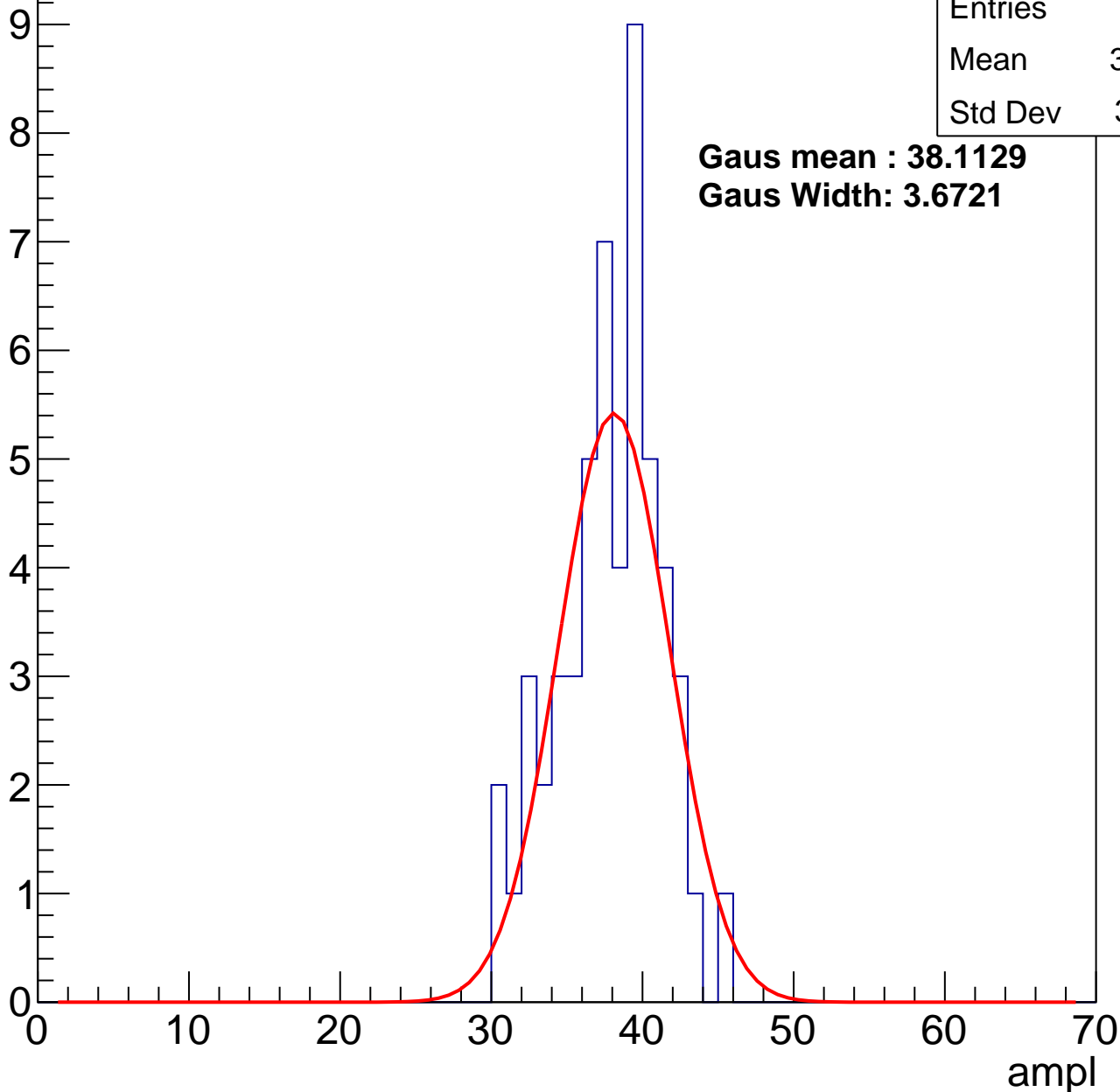
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	37.36
Std Dev	3.371

Gaus mean : 38.1129

Gaus Width: 3.6721



B1L003S, U25-ch85, adc2

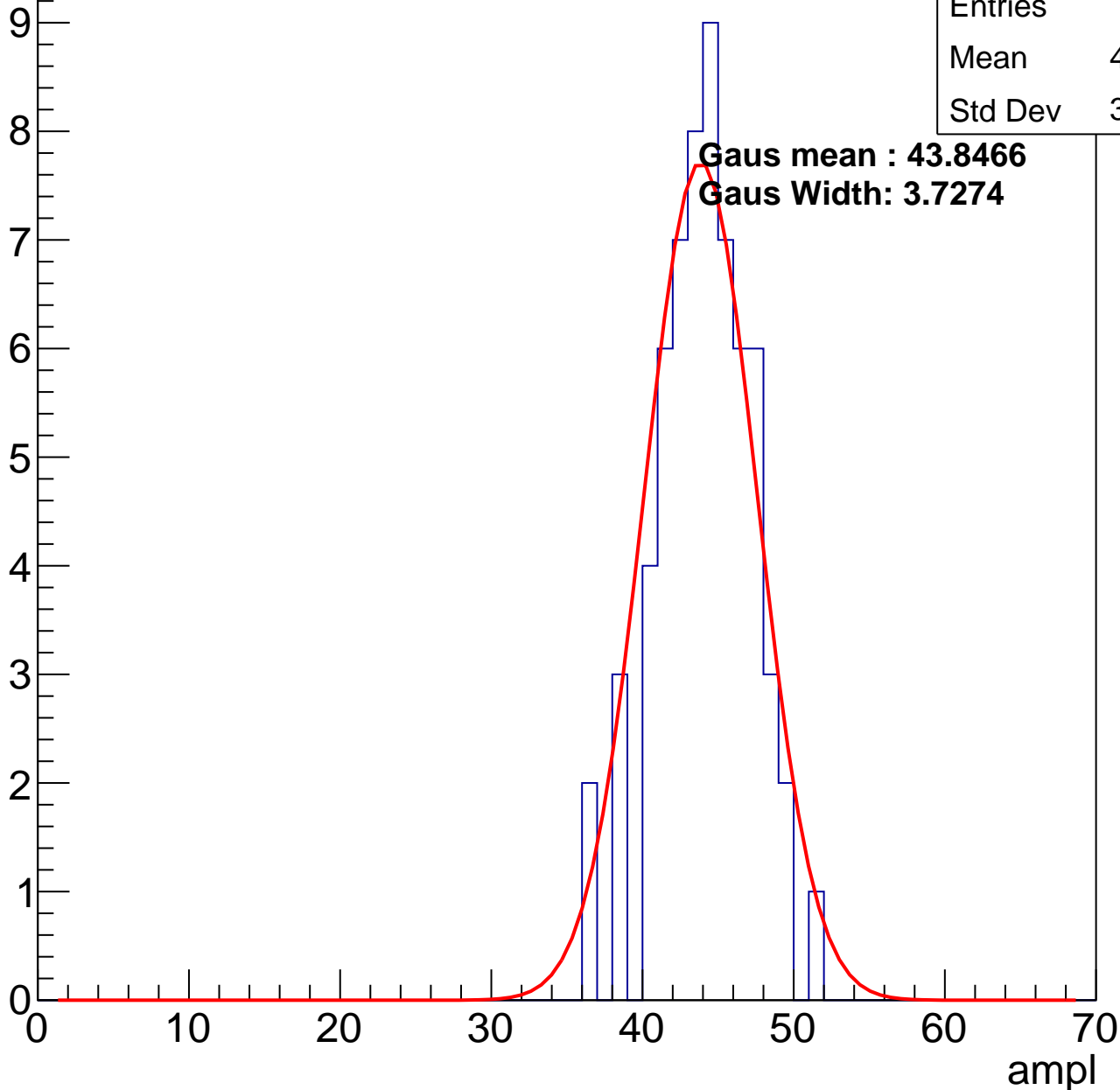
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	43.62
Std Dev	3.095

Gaus mean : 43.8466

Gaus Width: 3.7274

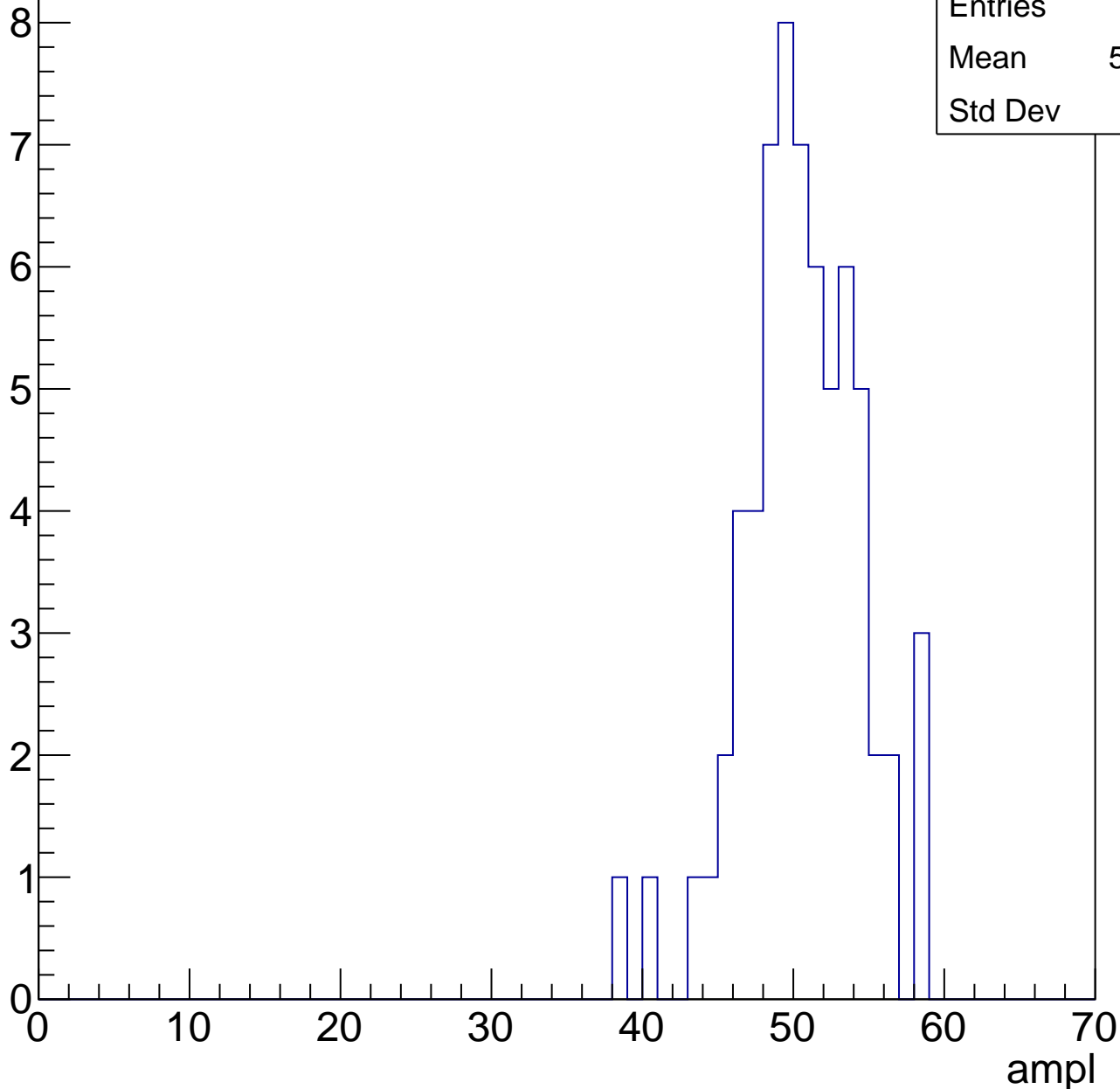


B1L003S, U25-ch85, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	50.08
Std Dev	3.9

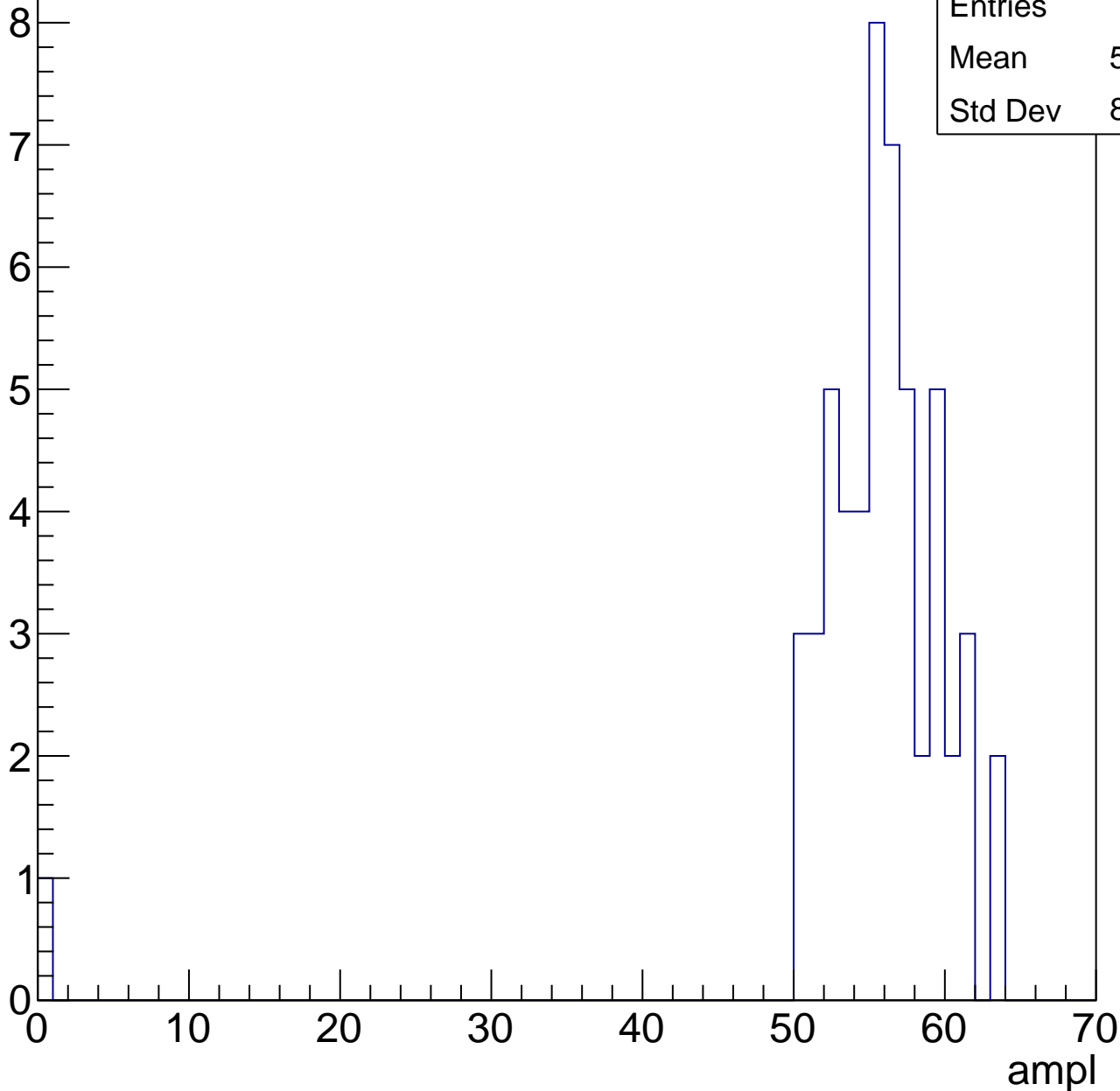


B1L003S, U25-ch85, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	54.59
Std Dev	8.182



B1L003S, U25-ch85, adc5

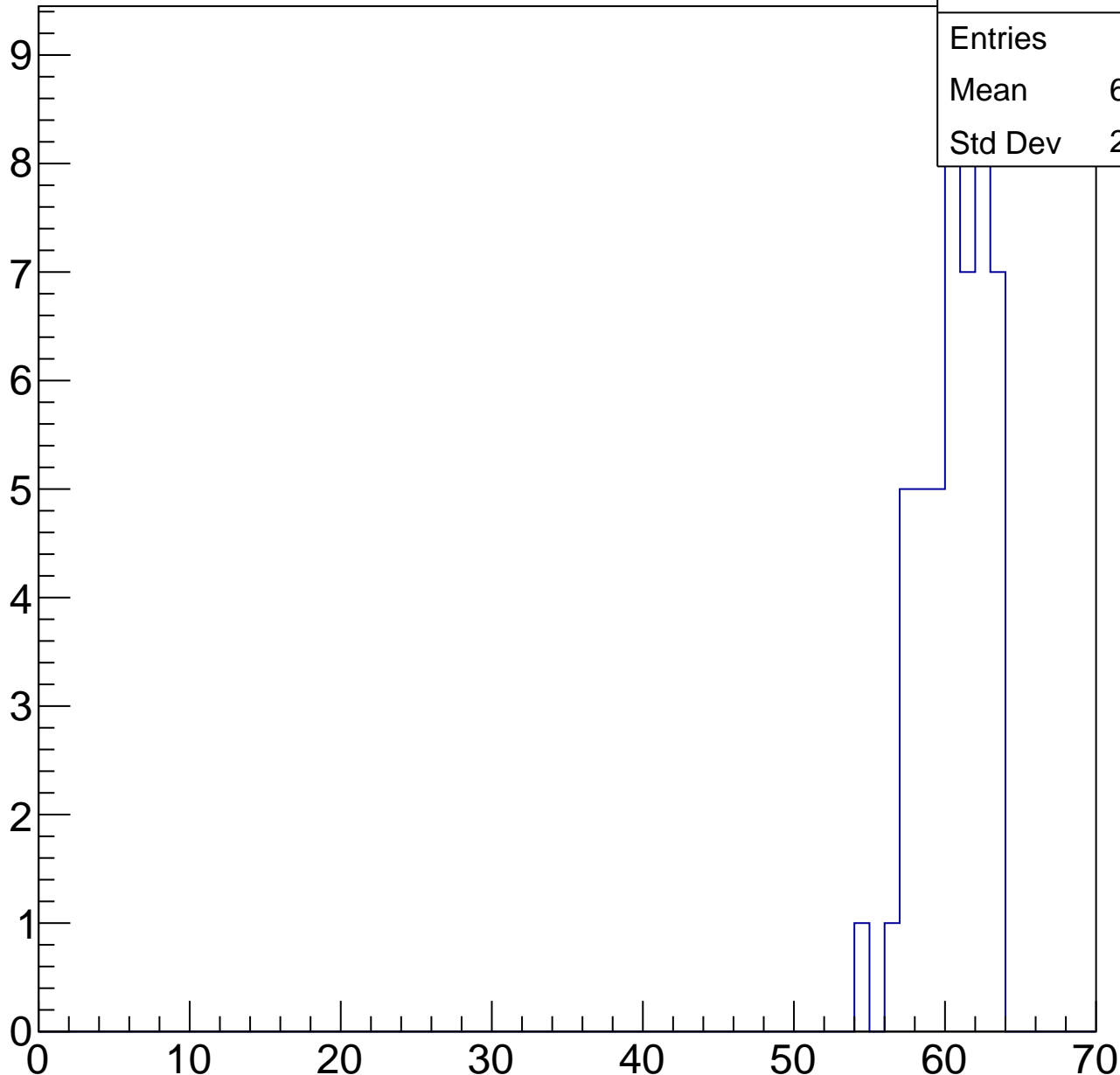
calib_packv5_042523_0143.root, FC#13, port D2

Entry

9
8
7
6
5
4
3
2
1
0

Entries	48
Mean	60.12
Std Dev	2.176

ampl



B1L003S, U25-ch85, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch85, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch86, adc0

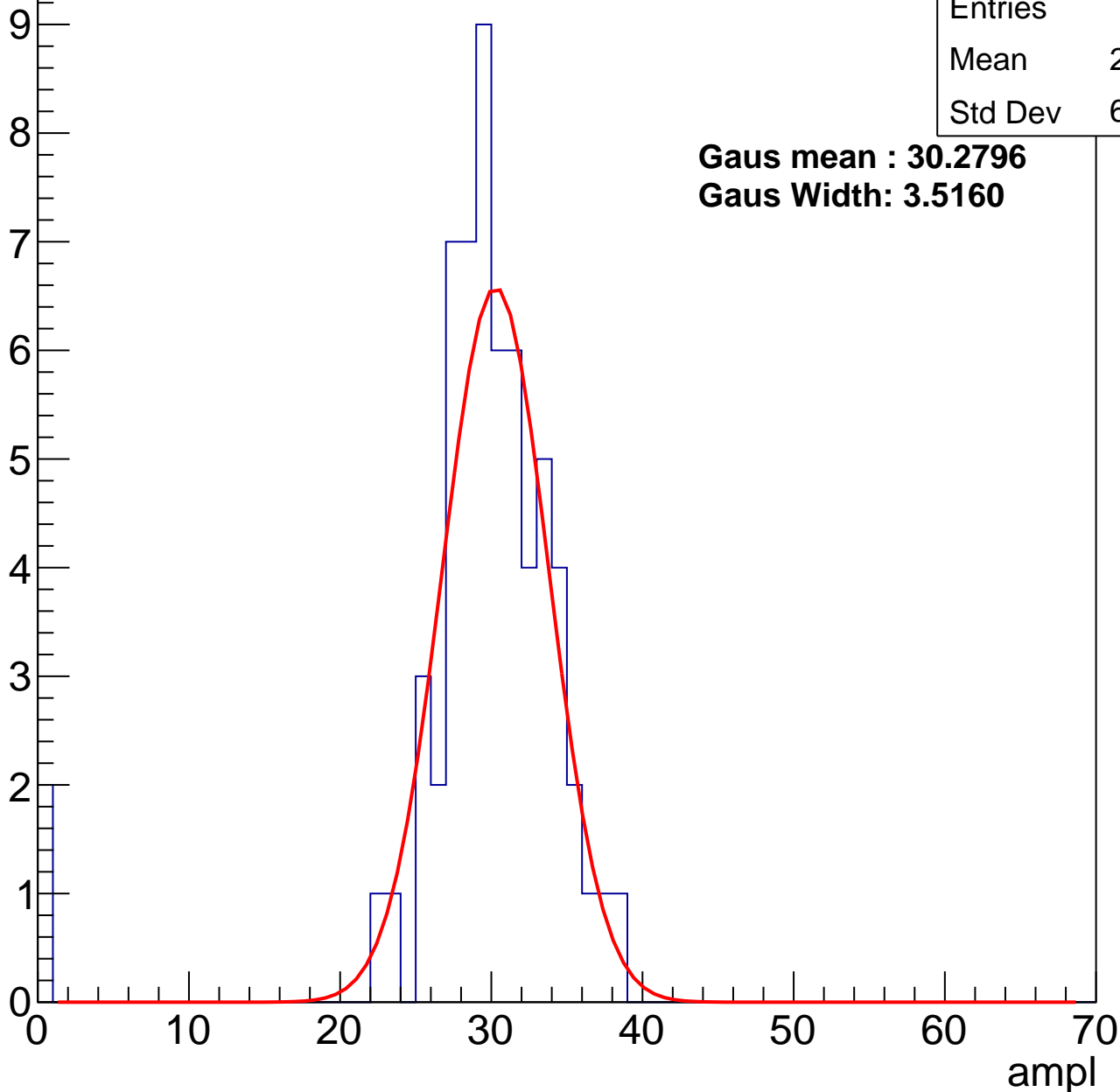
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	28.94
Std Dev	6.195

Gaus mean : 30.2796

Gaus Width: 3.5160



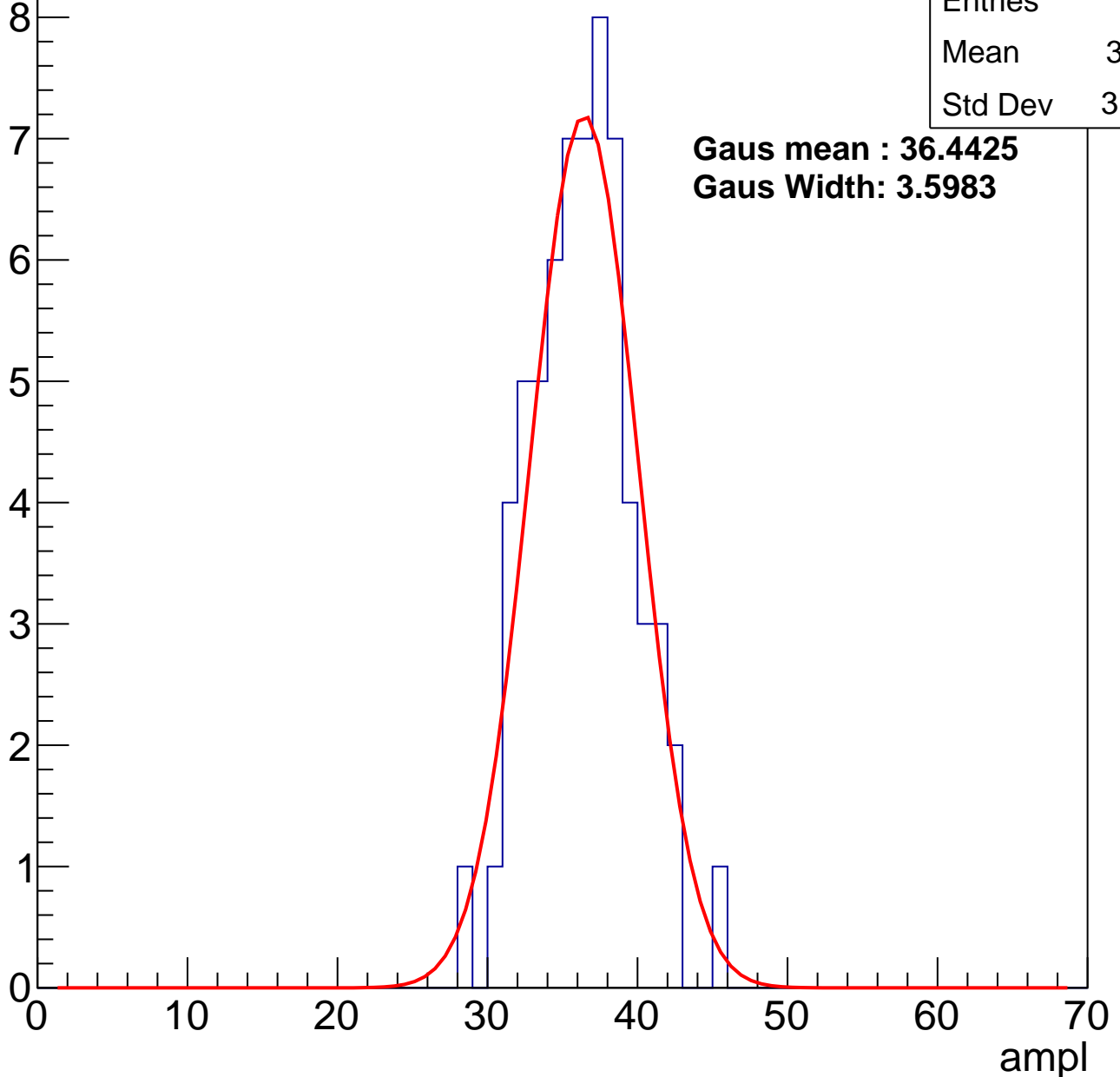
B1L003S, U25-ch86, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	35.91
Std Dev	3.315

Gaus mean : 36.4425
Gaus Width: 3.5983



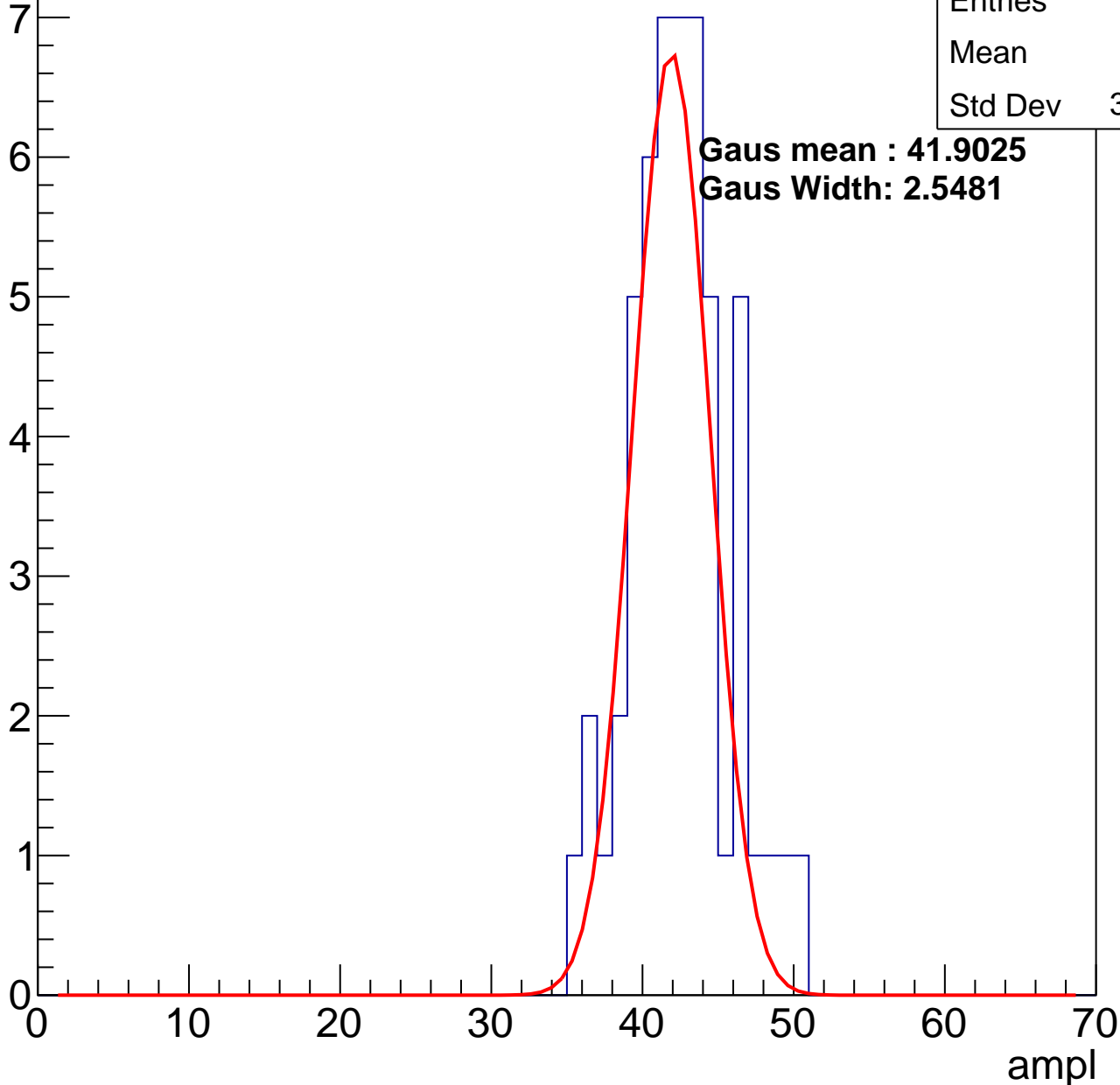
B1L003S, U25-ch86, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	42
Std Dev	3.204

Gaus mean : 41.9025
Gaus Width: 2.5481

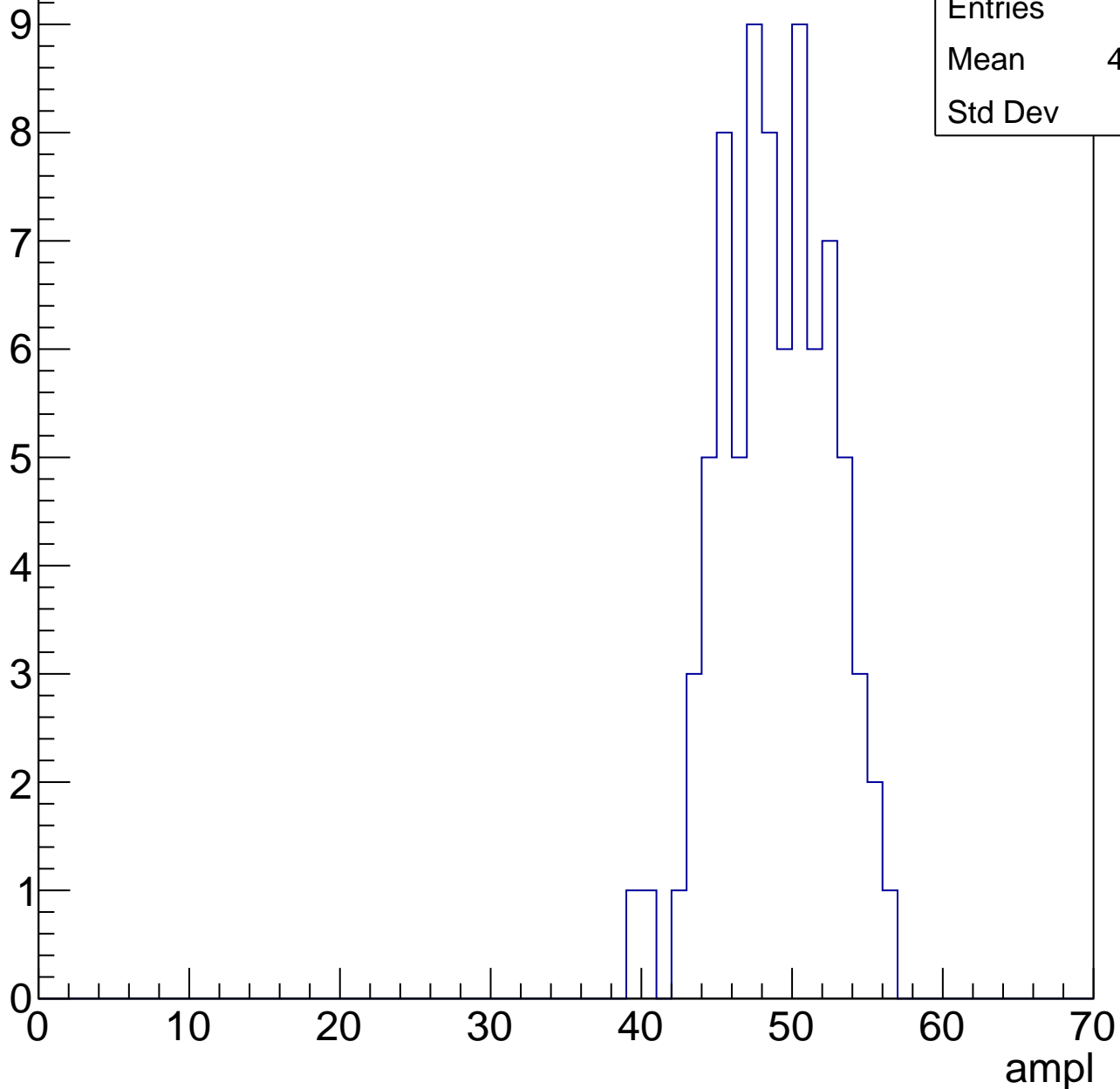


B1L003S, U25-ch86, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	80
Mean	48.42
Std Dev	3.58

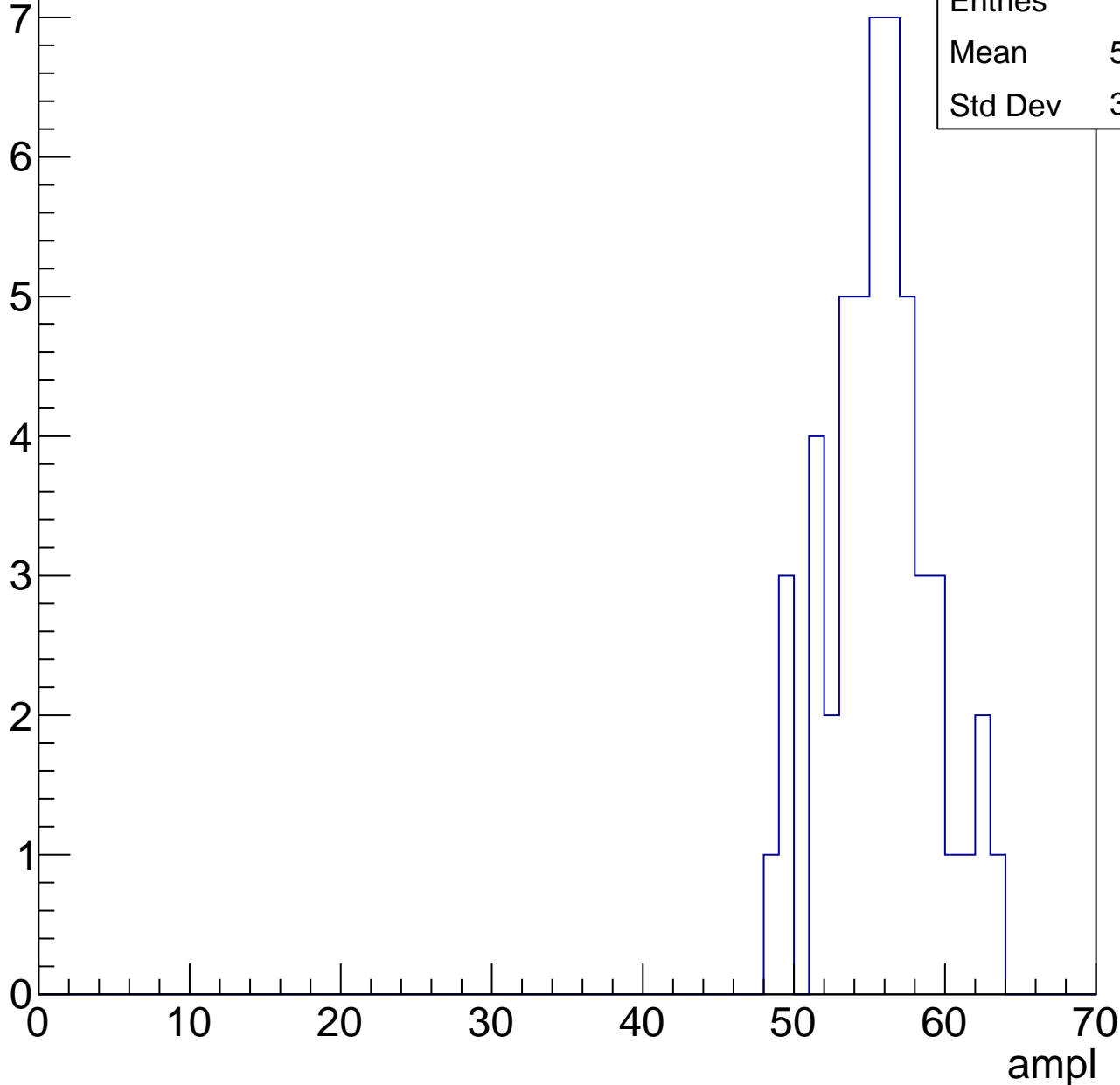


B1L003S, U25-ch86, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	50
Mean	55.18
Std Dev	3.427

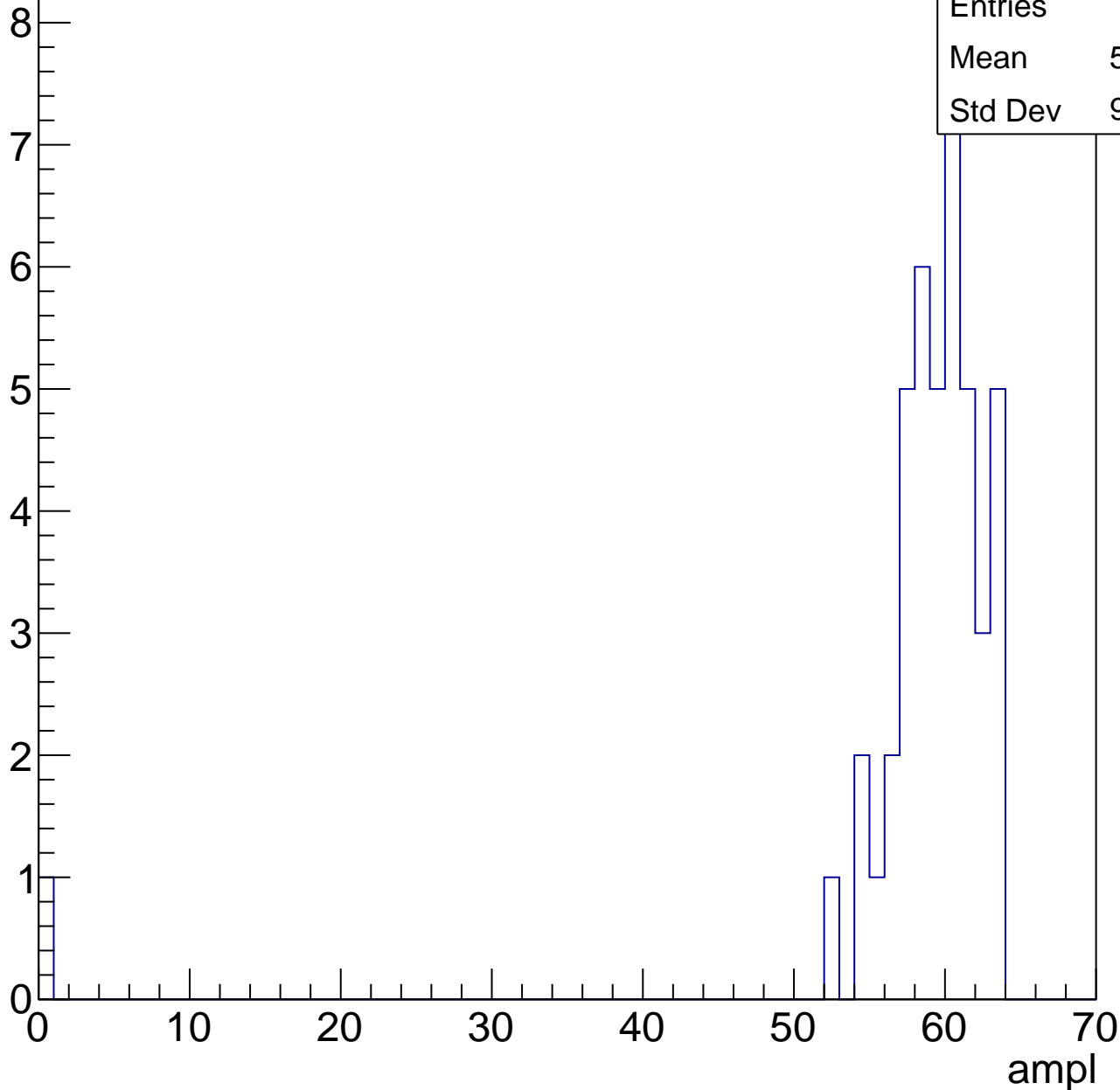


B1L003S, U25-ch86, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	44
Mean	57.75
Std Dev	9.178

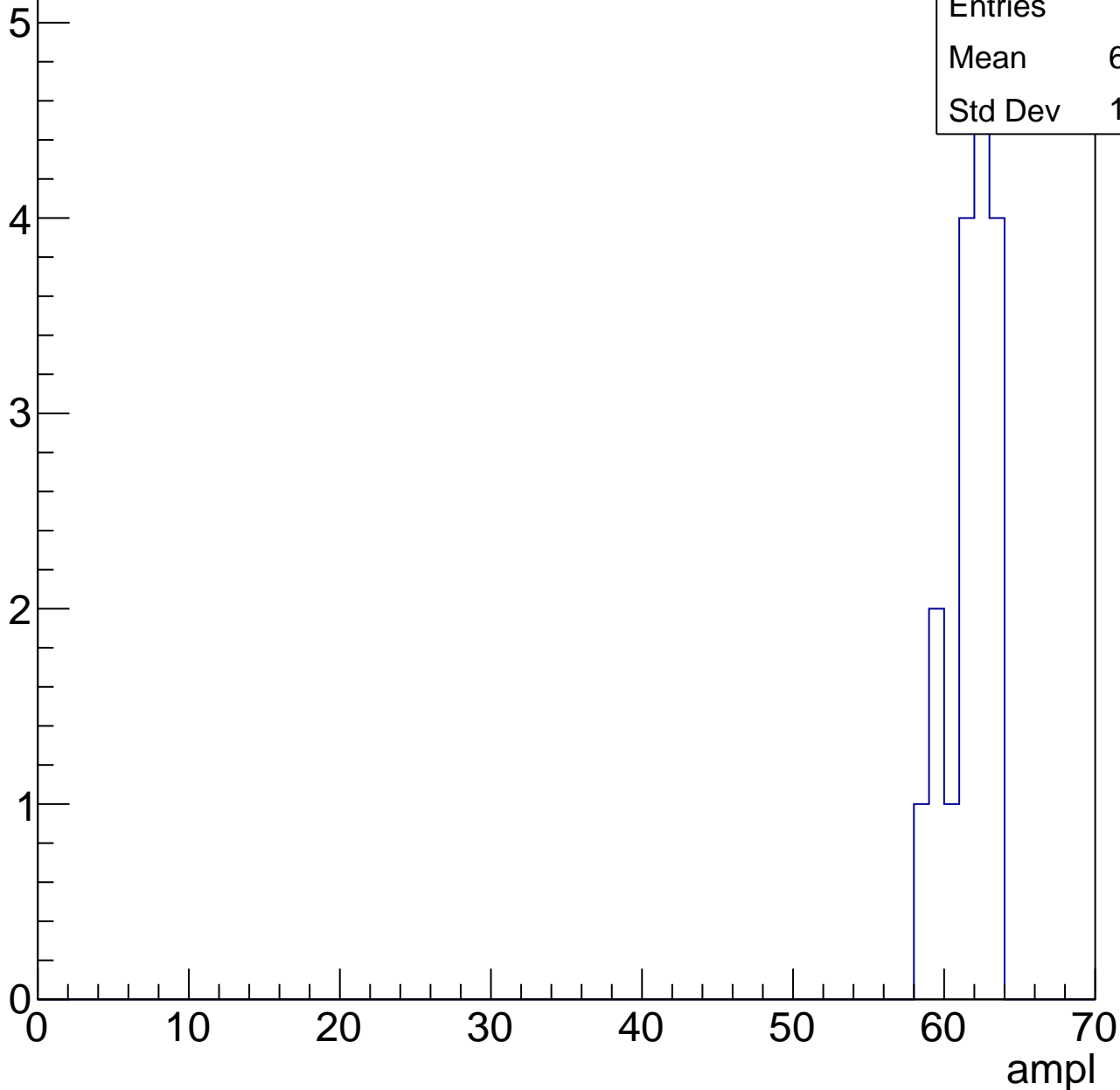


B1L003S, U25-ch86, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	17
Mean	61.29
Std Dev	1.486



B1L003S, U25-ch86, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch87, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	64
Mean	29.06
Std Dev	4.834

Gaus mean : 29.9023

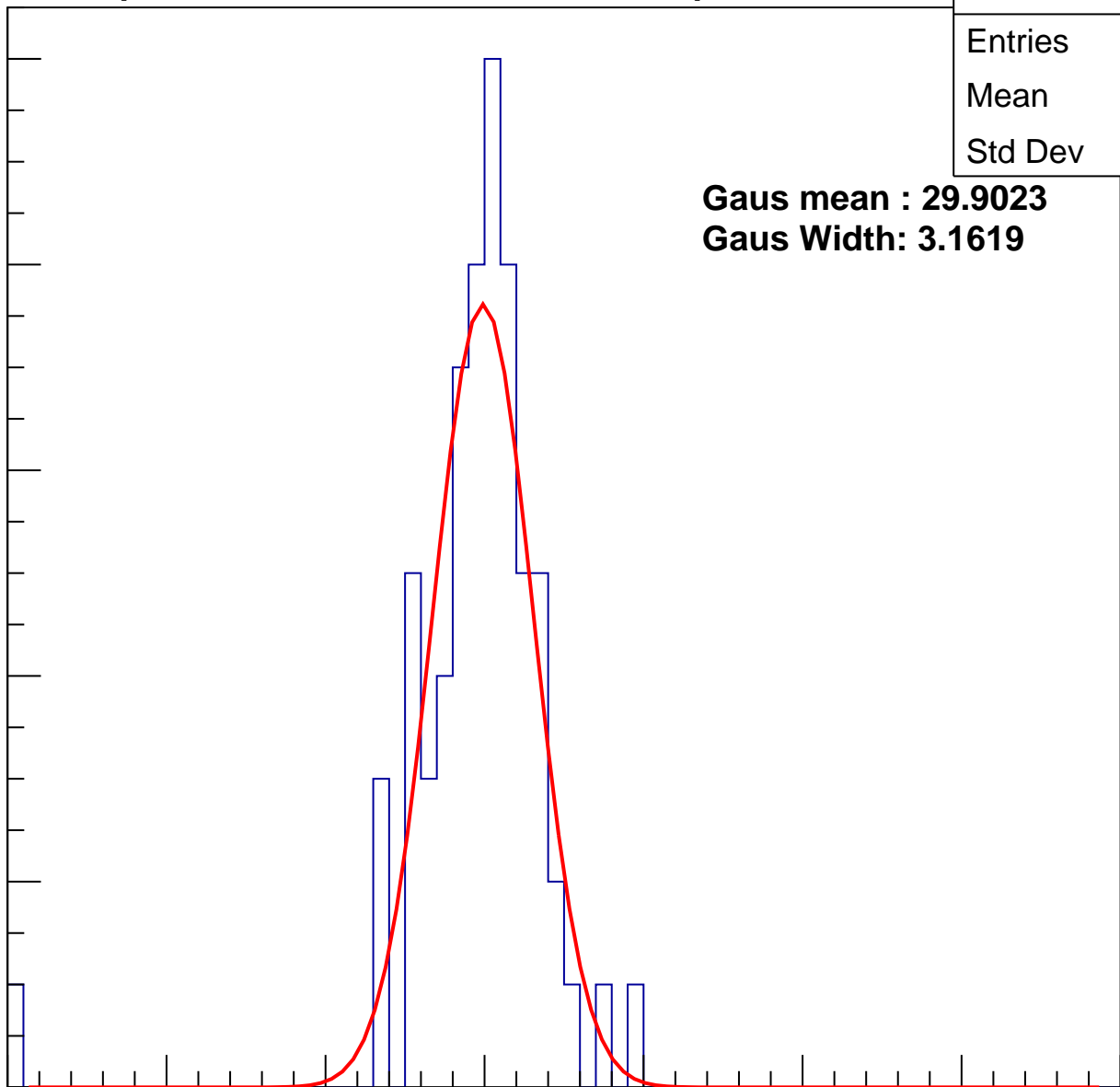
Gaus Width: 3.1619

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



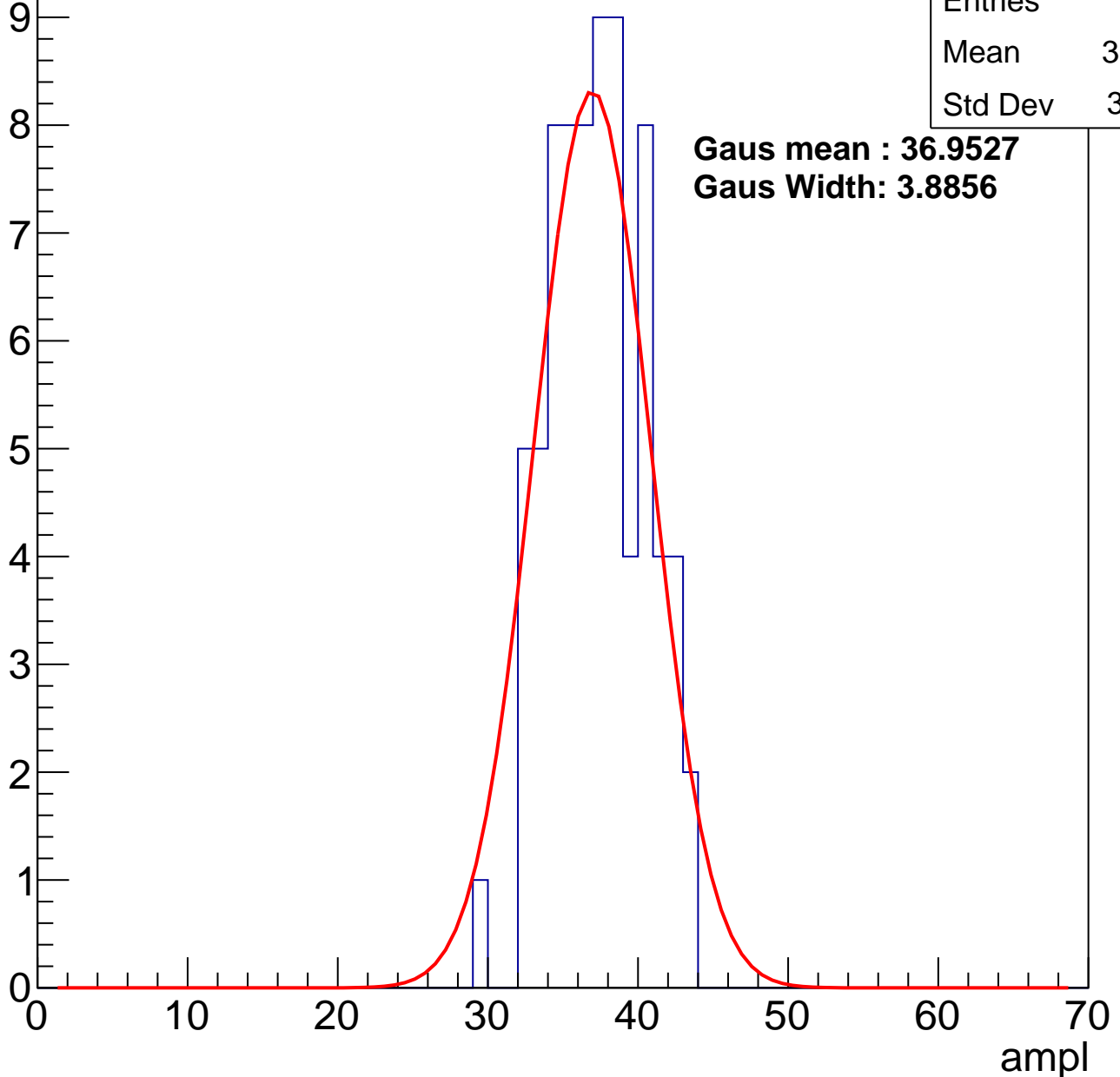
B1L003S, U25-ch87, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	36.84
Std Dev	3.081

Gaus mean : 36.9527
Gaus Width: 3.8856



B1L003S, U25-ch87, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	73
Mean	43.82
Std Dev	3.353

Gaus mean : 45.0424

Gaus Width: 3.5128

10

8

6

4

2

0

ampl

0

10

20

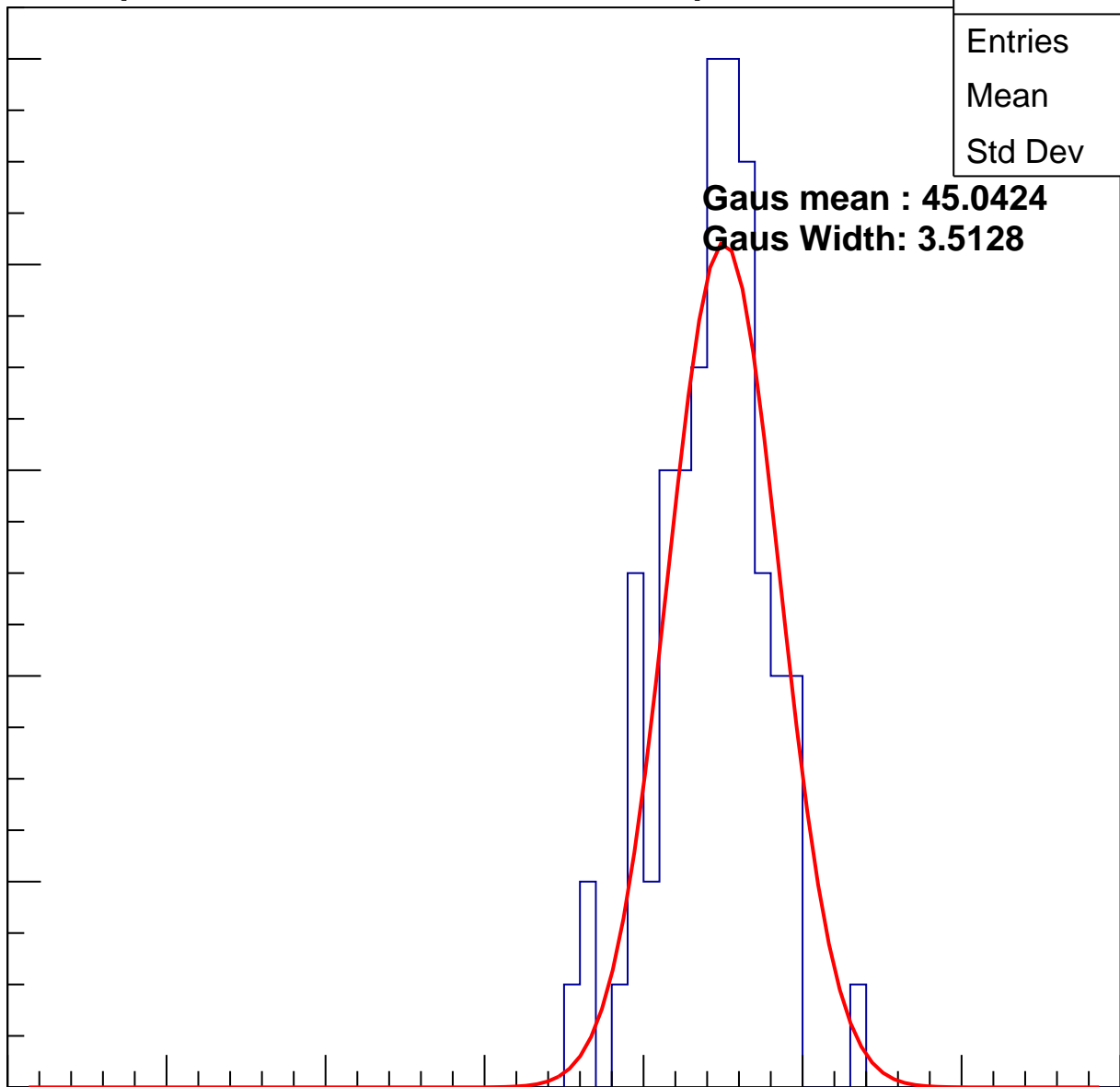
30

40

50

60

70

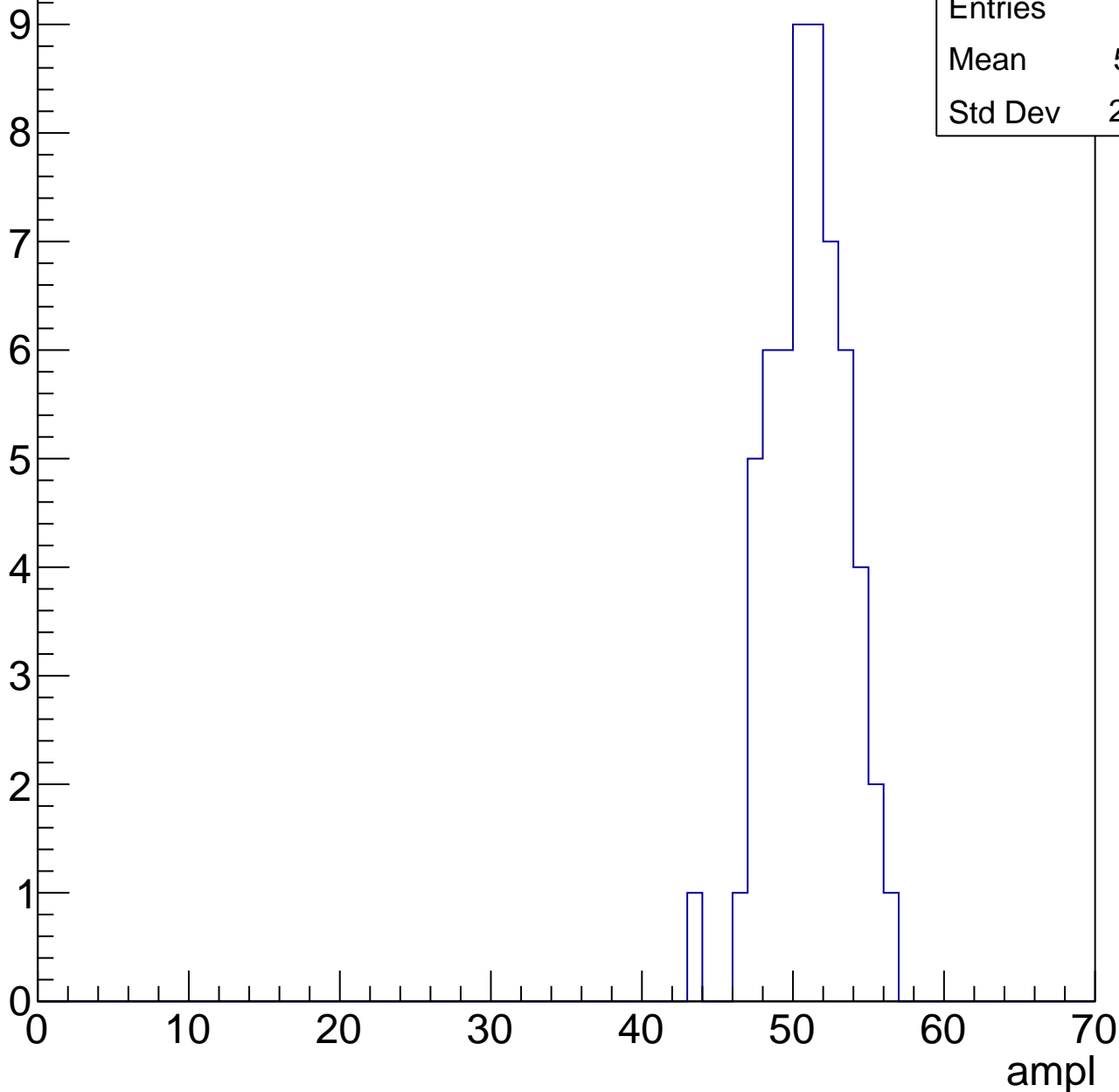


B1L003S, U25-ch87, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	50.51
Std Dev	2.535

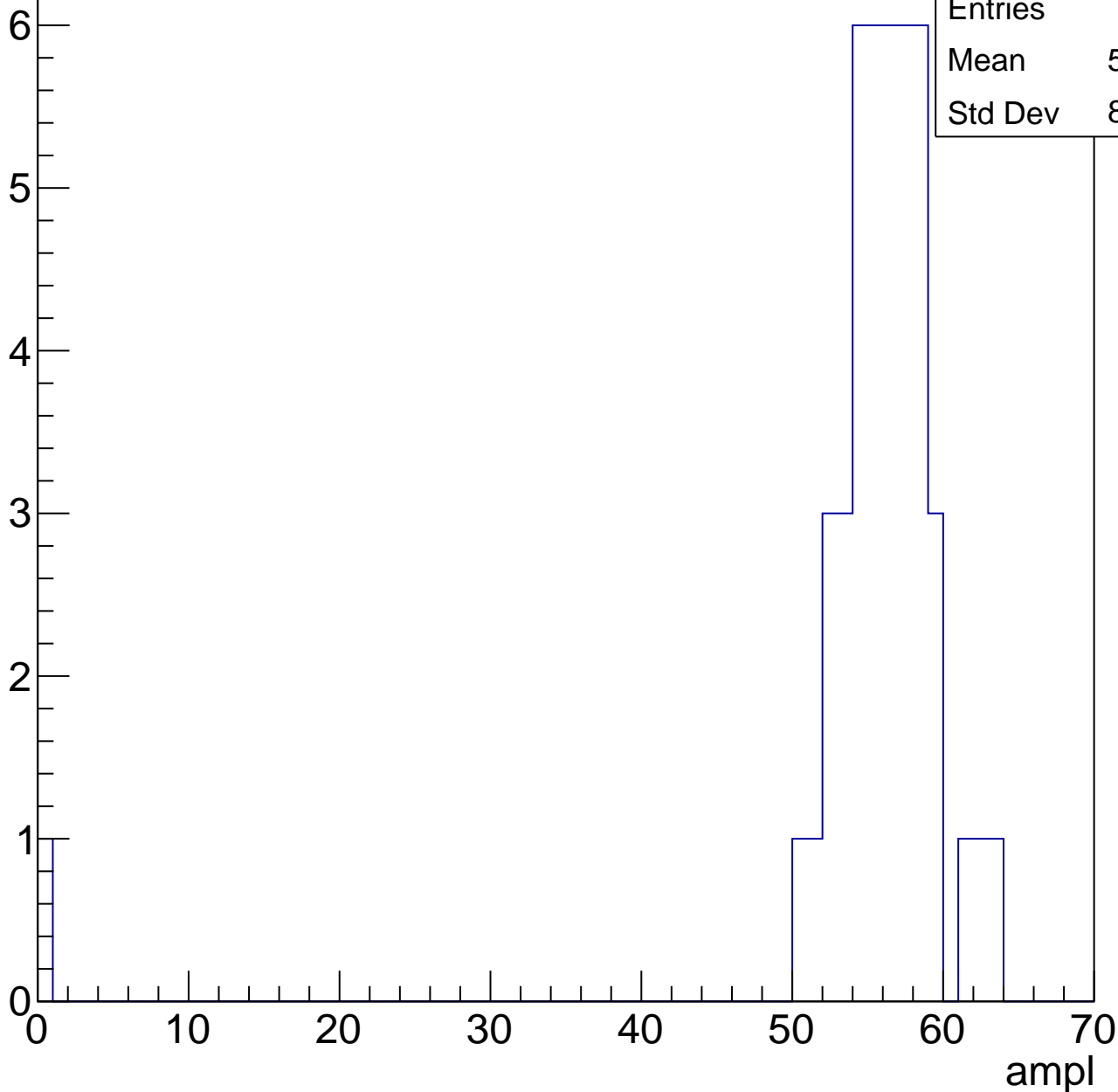


B1L003S, U25-ch87, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

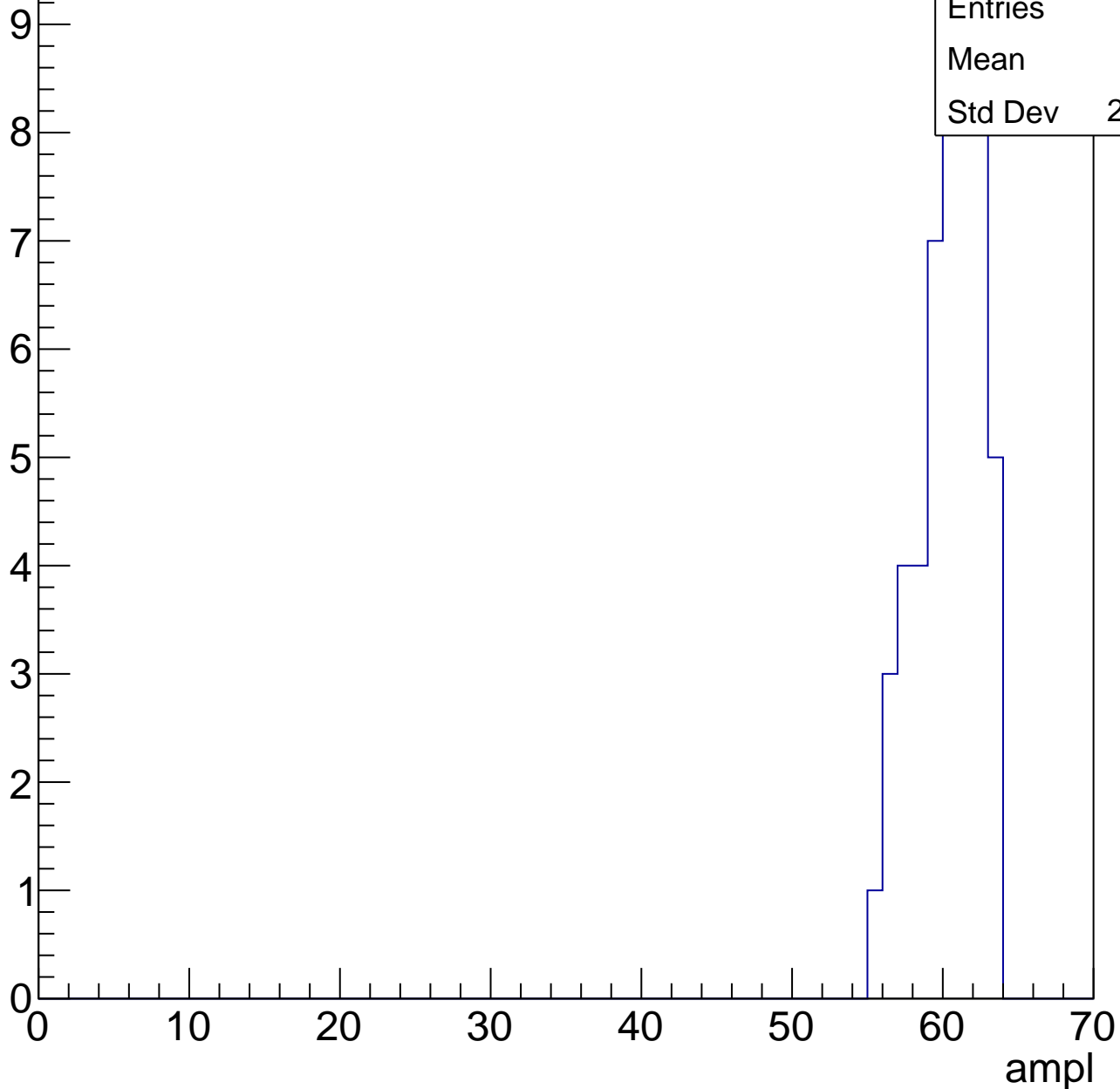
Entries	45
Mean	54.64
Std Dev	8.675



B1L003S, U25-ch87, adc5

calib_packv5_042523_0143.root, FC#13, port D2

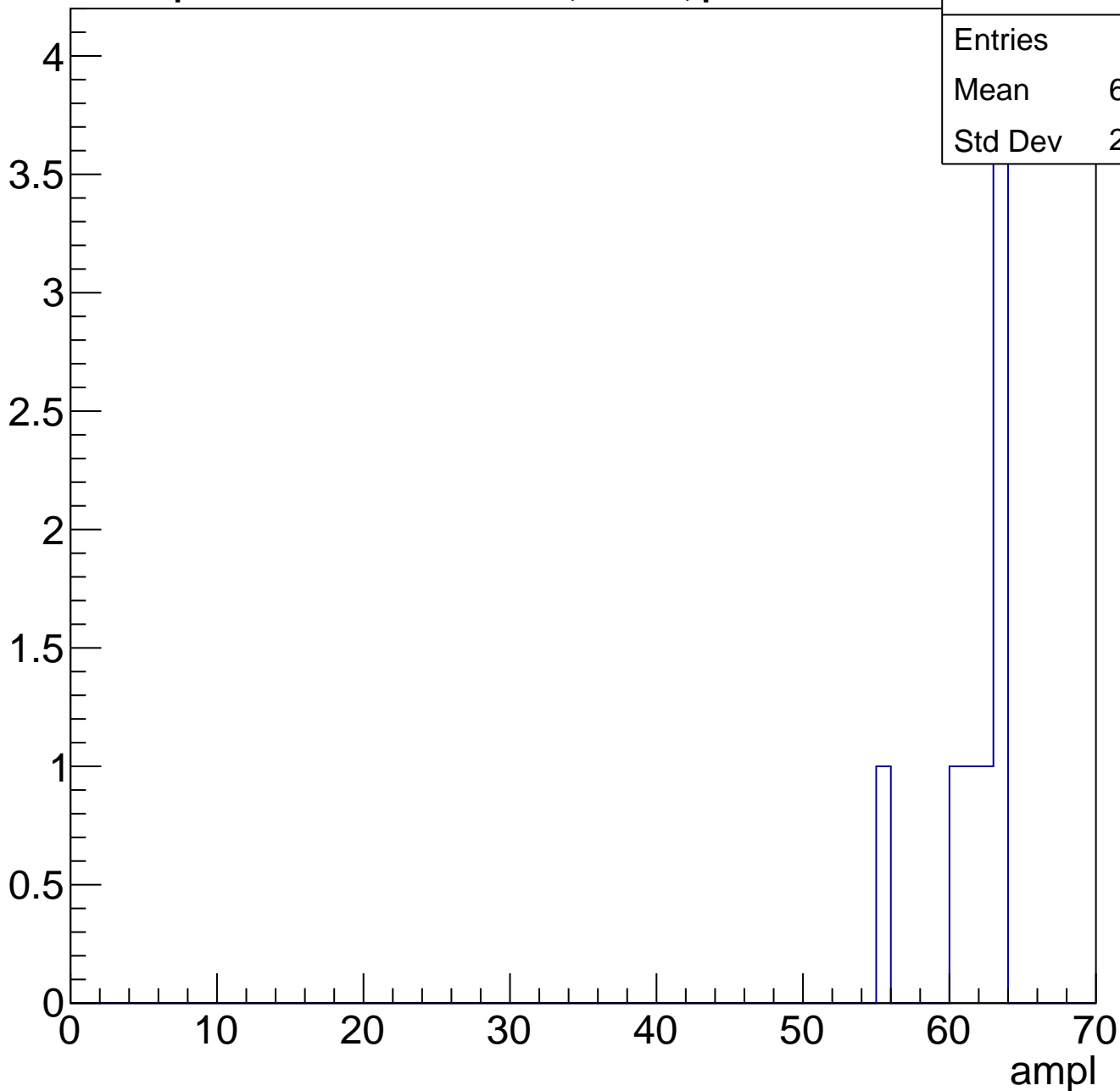
Entry



B1L003S, U25-ch87, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch87, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch88, adc0

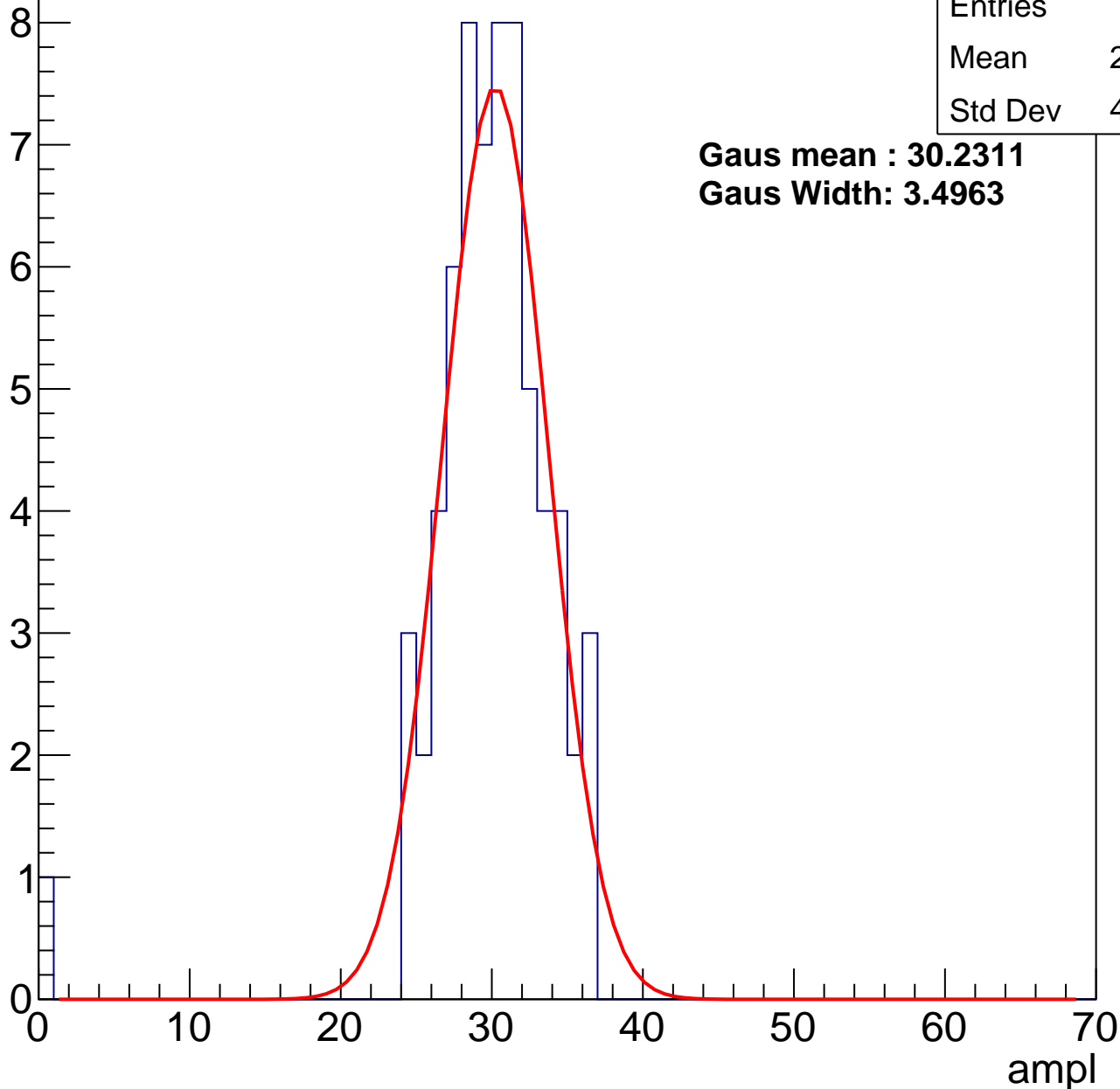
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	29.37
Std Dev	4.764

Gaus mean : 30.2311

Gaus Width: 3.4963



B1L003S, U25-ch88, adc1

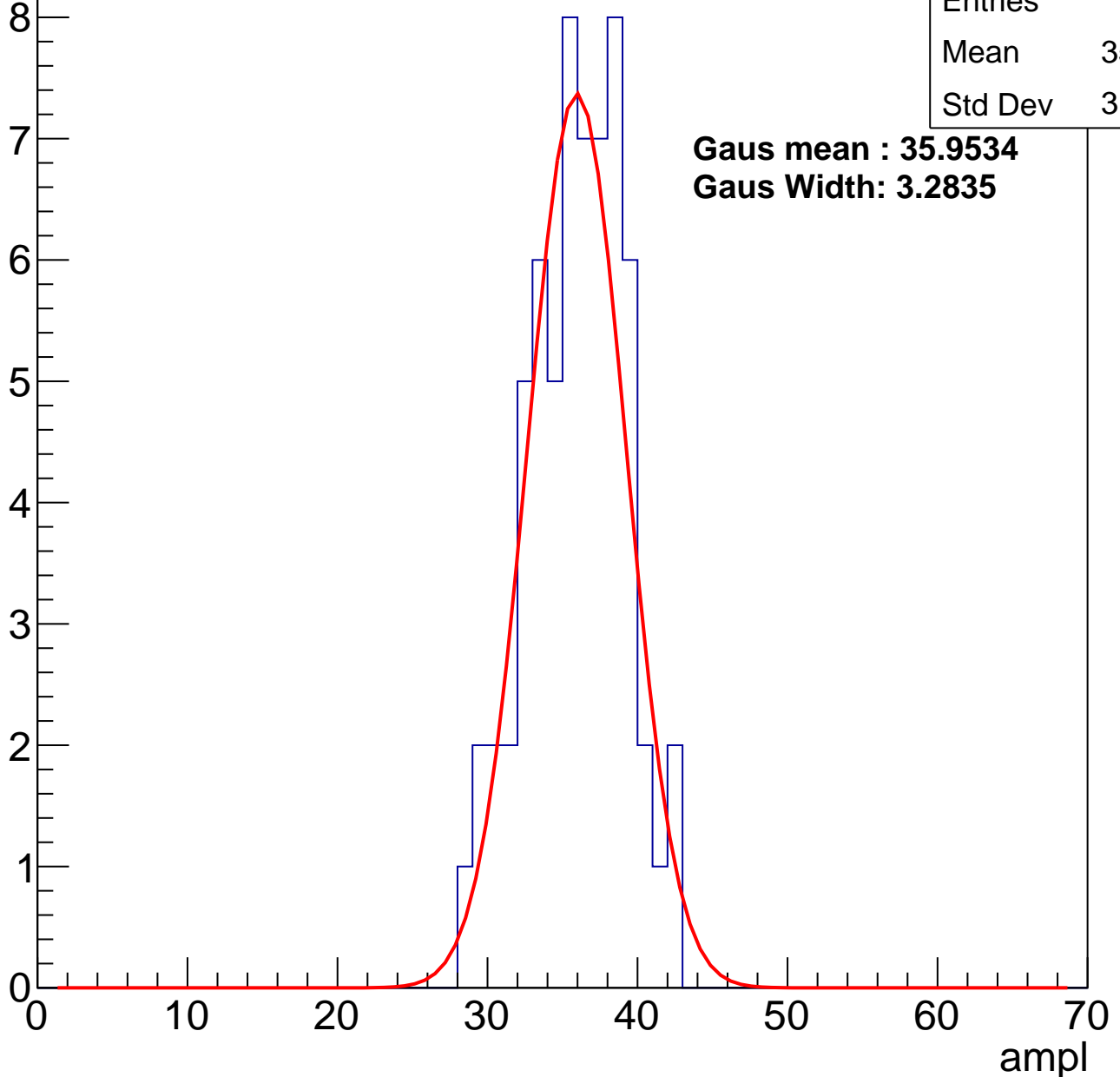
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	35.47
Std Dev	3.187

Gaus mean : 35.9534

Gaus Width: 3.2835



B1L003S, U25-ch88, adc2

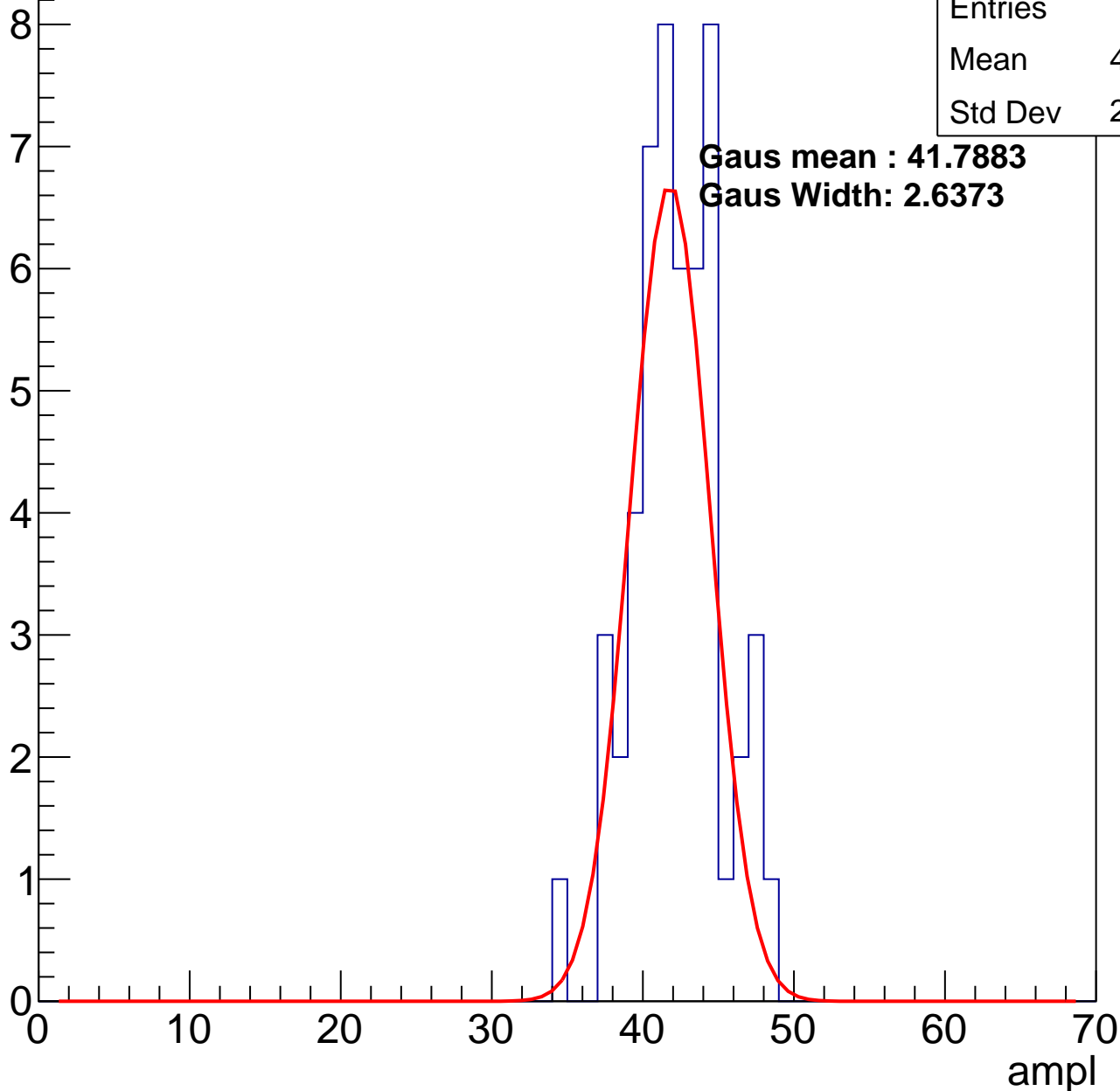
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	41.79
Std Dev	2.878

Gaus mean : 41.7883

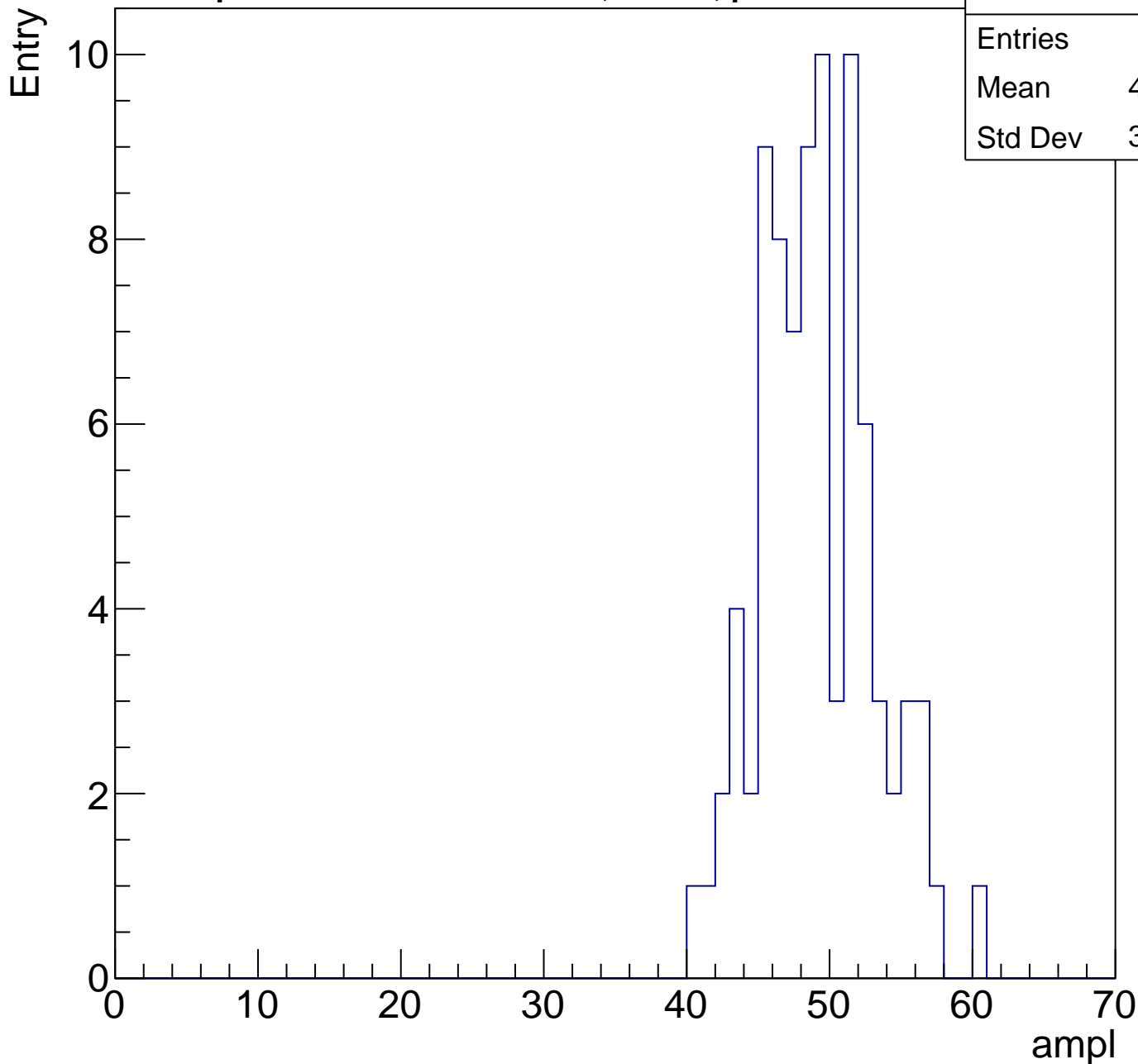
Gaus Width: 2.6373



B1L003S, U25-ch88, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	85
Mean	48.68
Std Dev	3.935

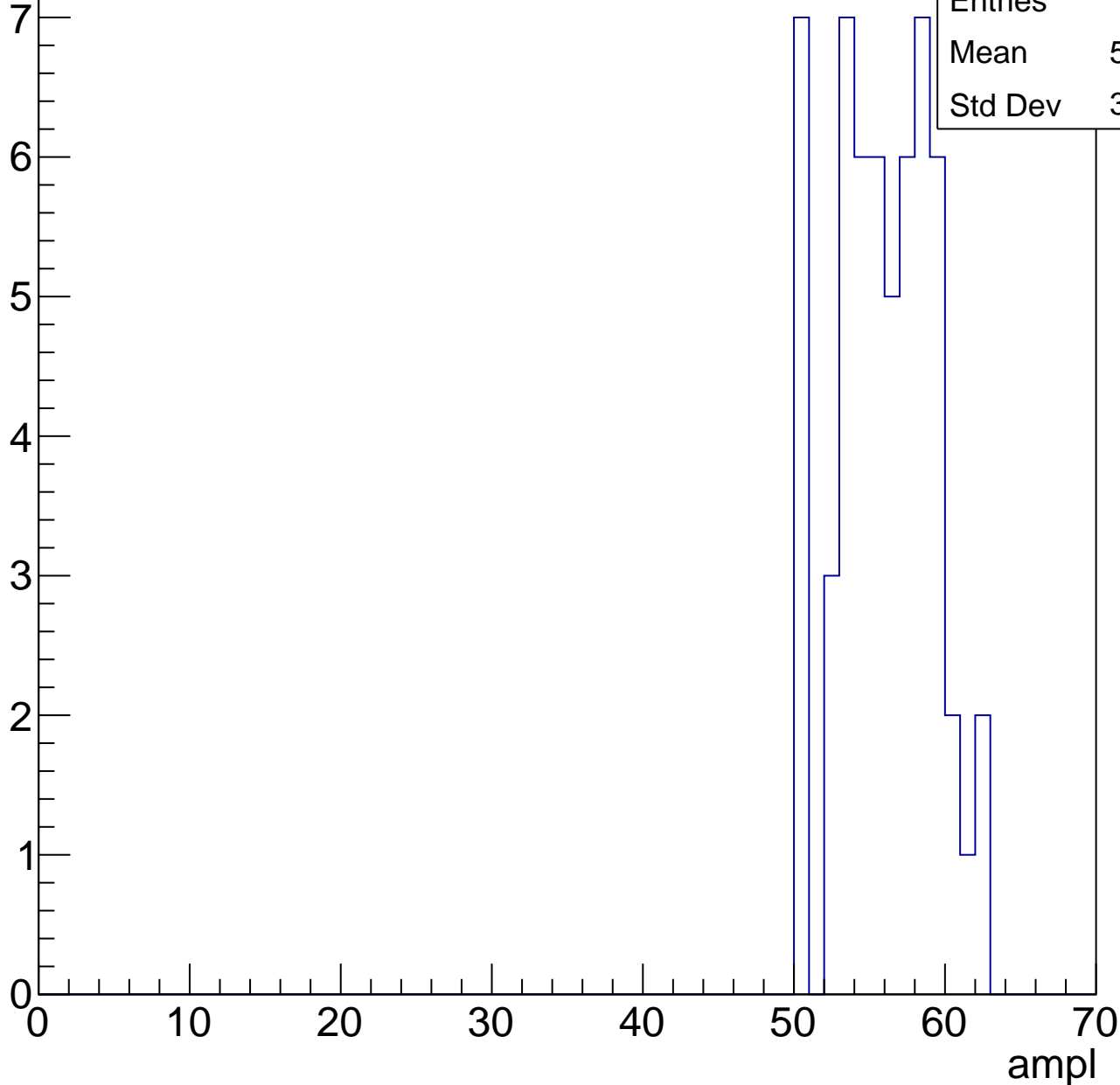


B1L003S, U25-ch88, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	55.48
Std Dev	3.202

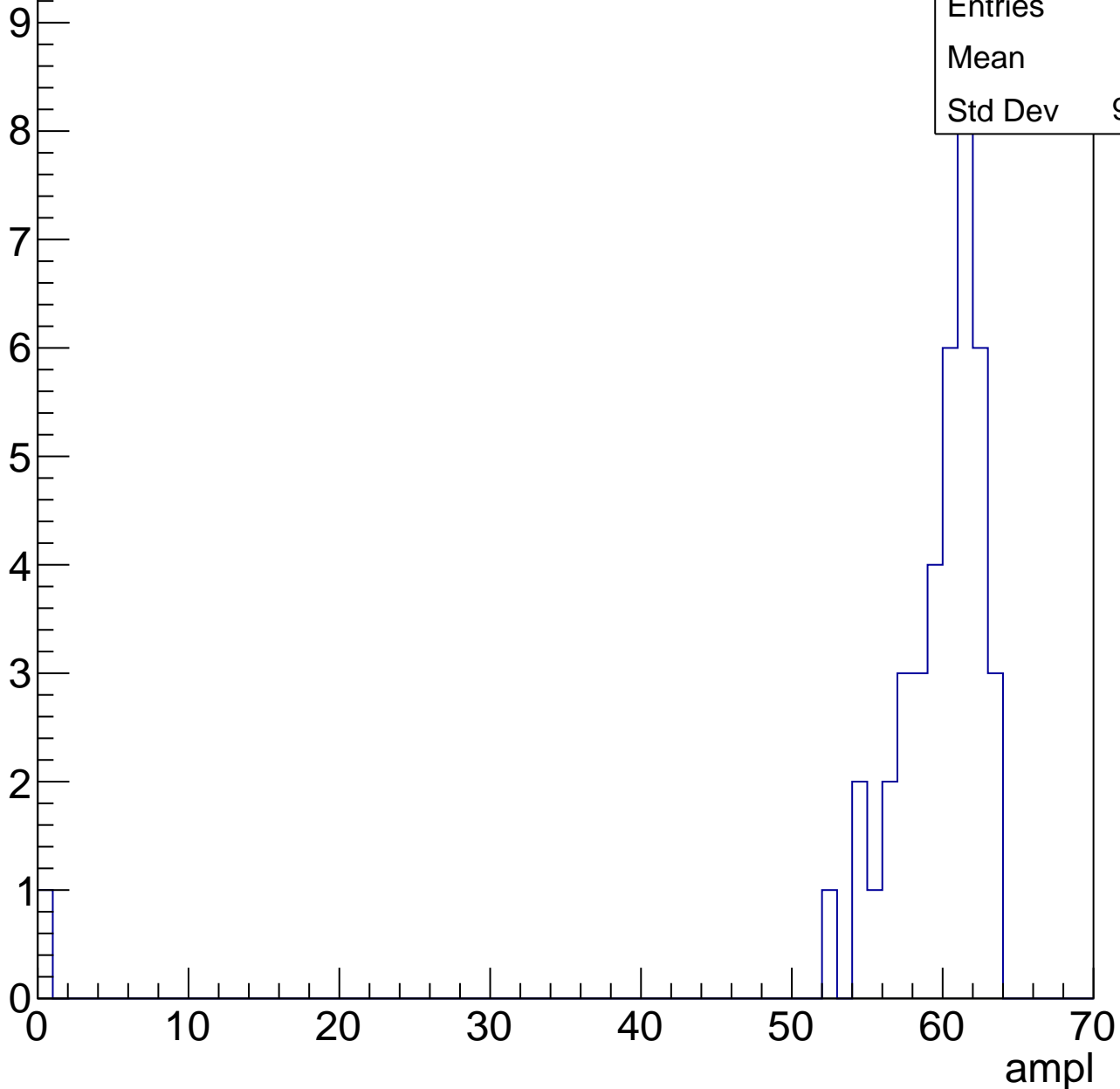


B1L003S, U25-ch88, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	41
Mean	58
Std Dev	9.541

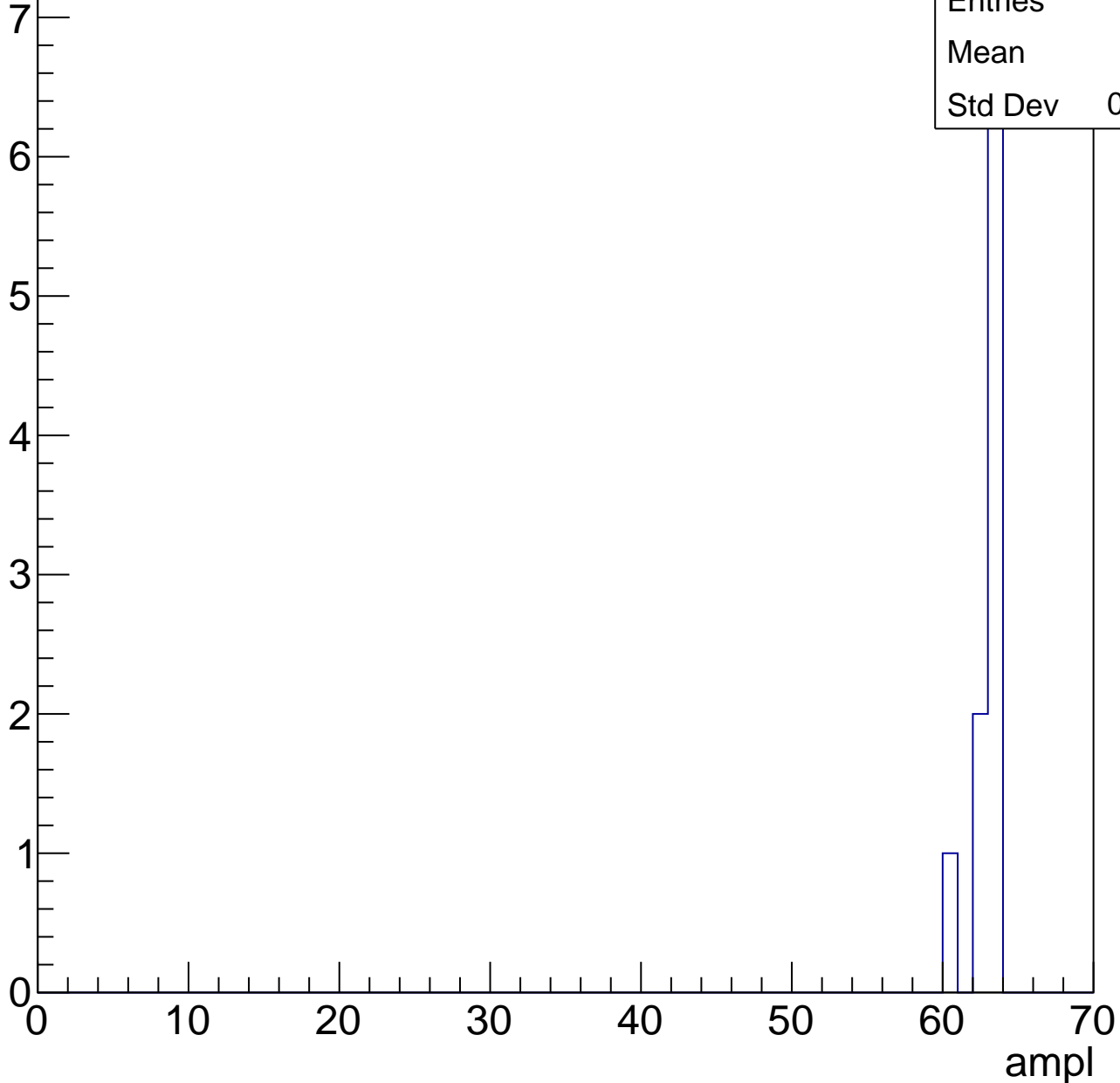


B1L003S, U25-ch88, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	10
Mean	62.5
Std Dev	0.922



B1L003S, U25-ch88, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch89, adc0

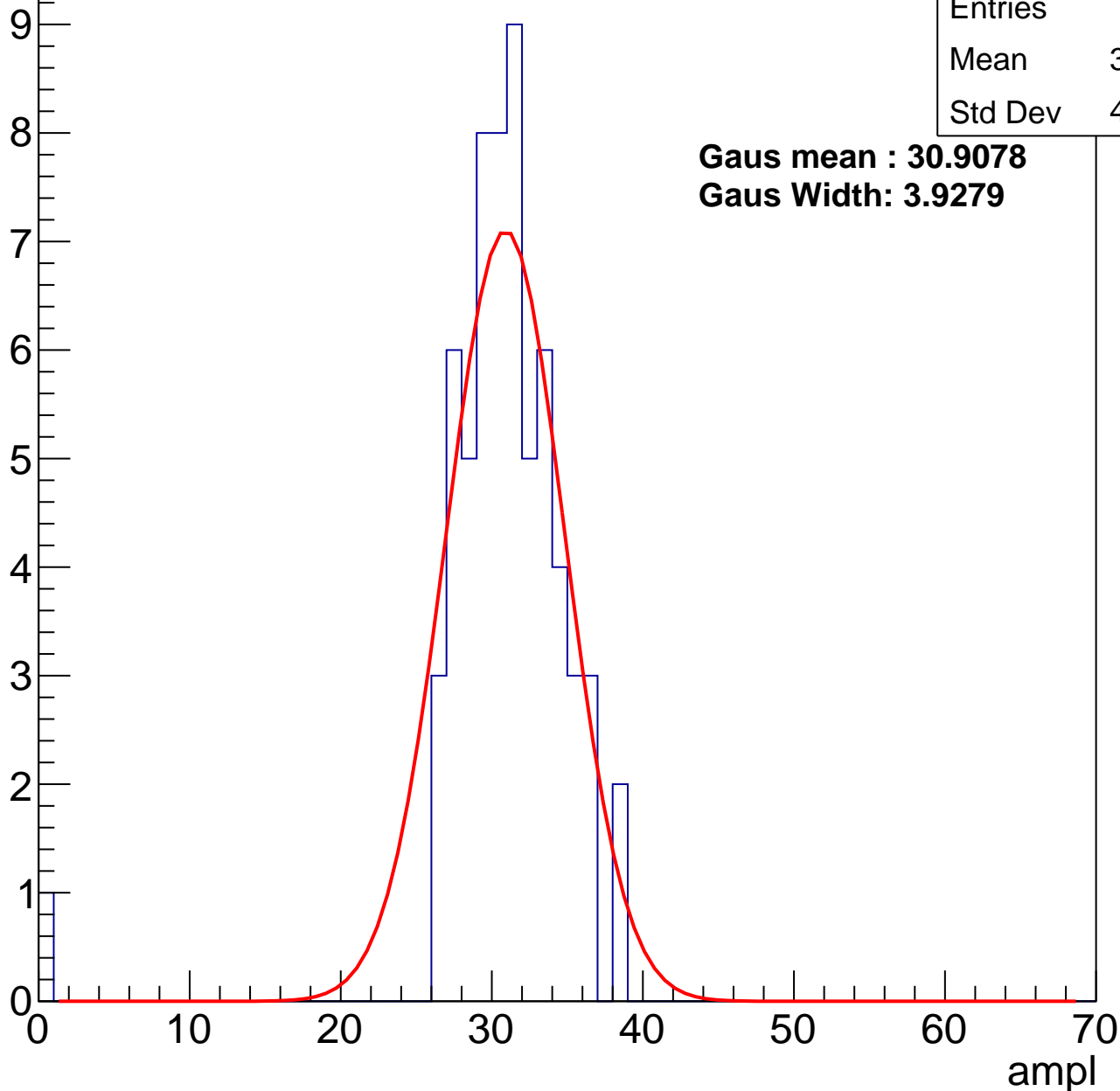
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	30.38
Std Dev	4.845

Gaus mean : 30.9078

Gaus Width: 3.9279



B1L003S, U25-ch89, adc1

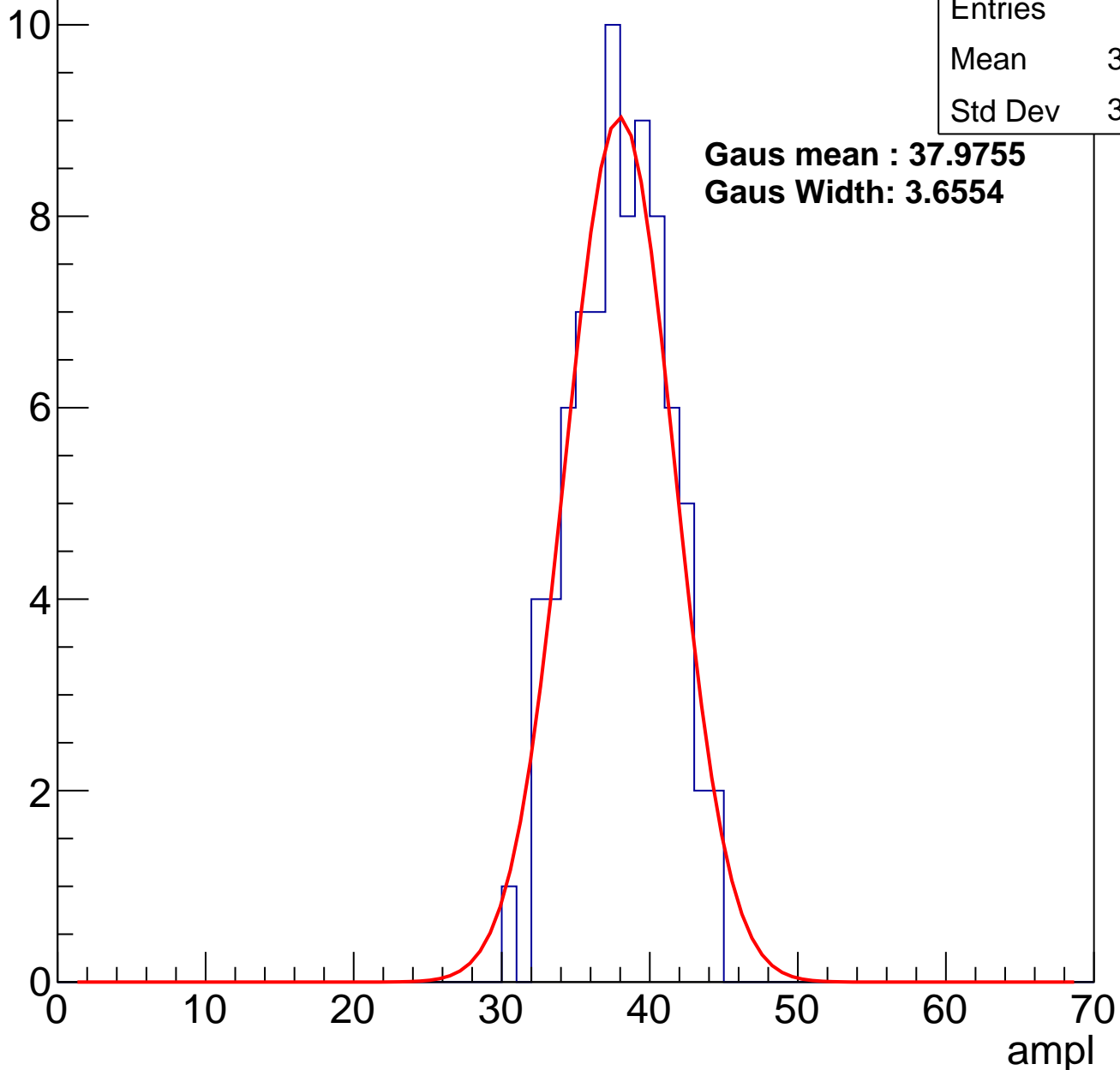
calib_packv5_042523_0143.root, FC#13, port D2

Entries	79
Mean	37.54
Std Dev	3.153

Gaus mean : 37.9755

Gaus Width: 3.6554

Entry



B1L003S, U25-ch89, adc2

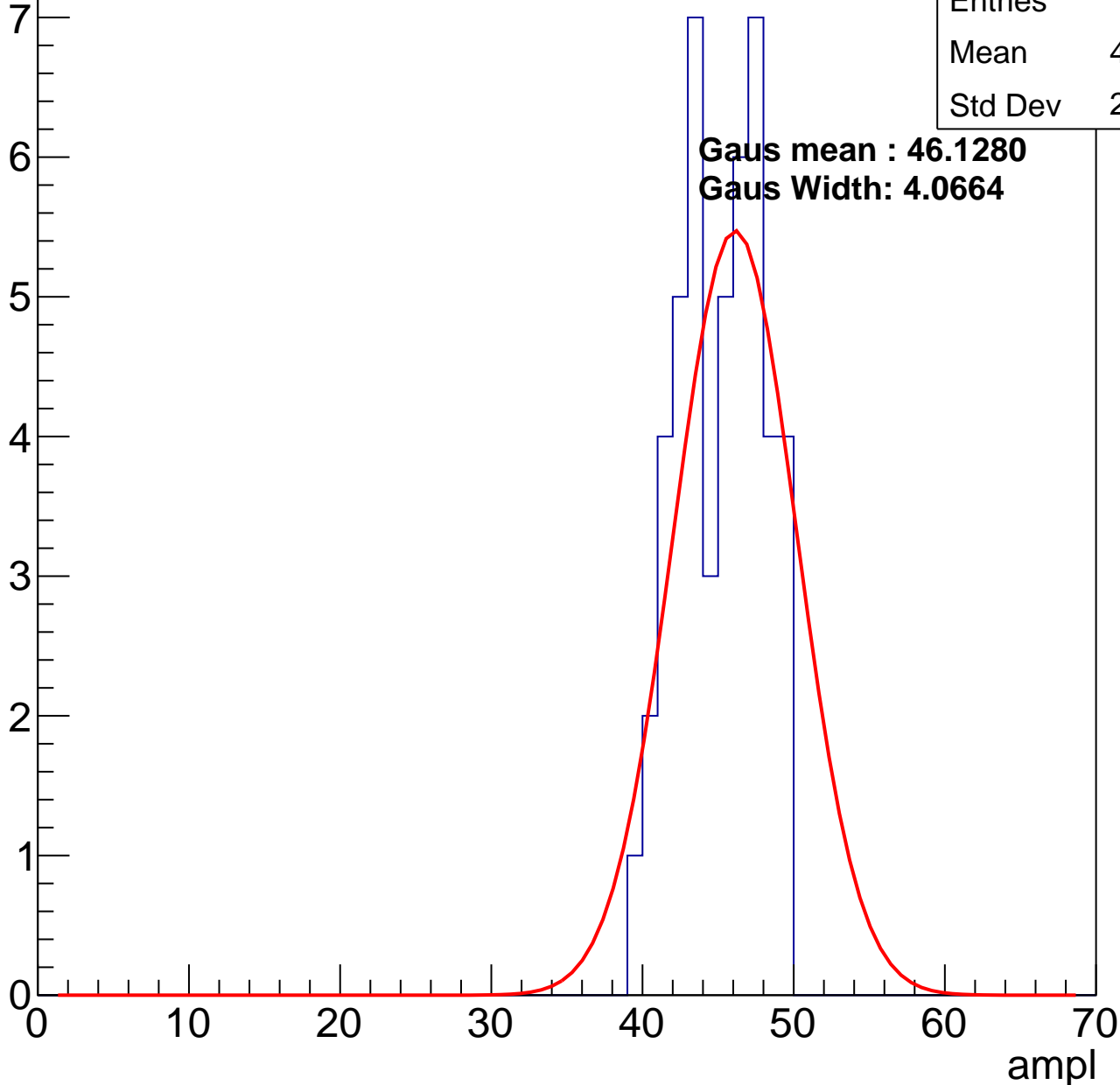
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	48
Mean	44.67
Std Dev	2.718

Gaus mean : 46.1280

Gaus Width: 4.0664

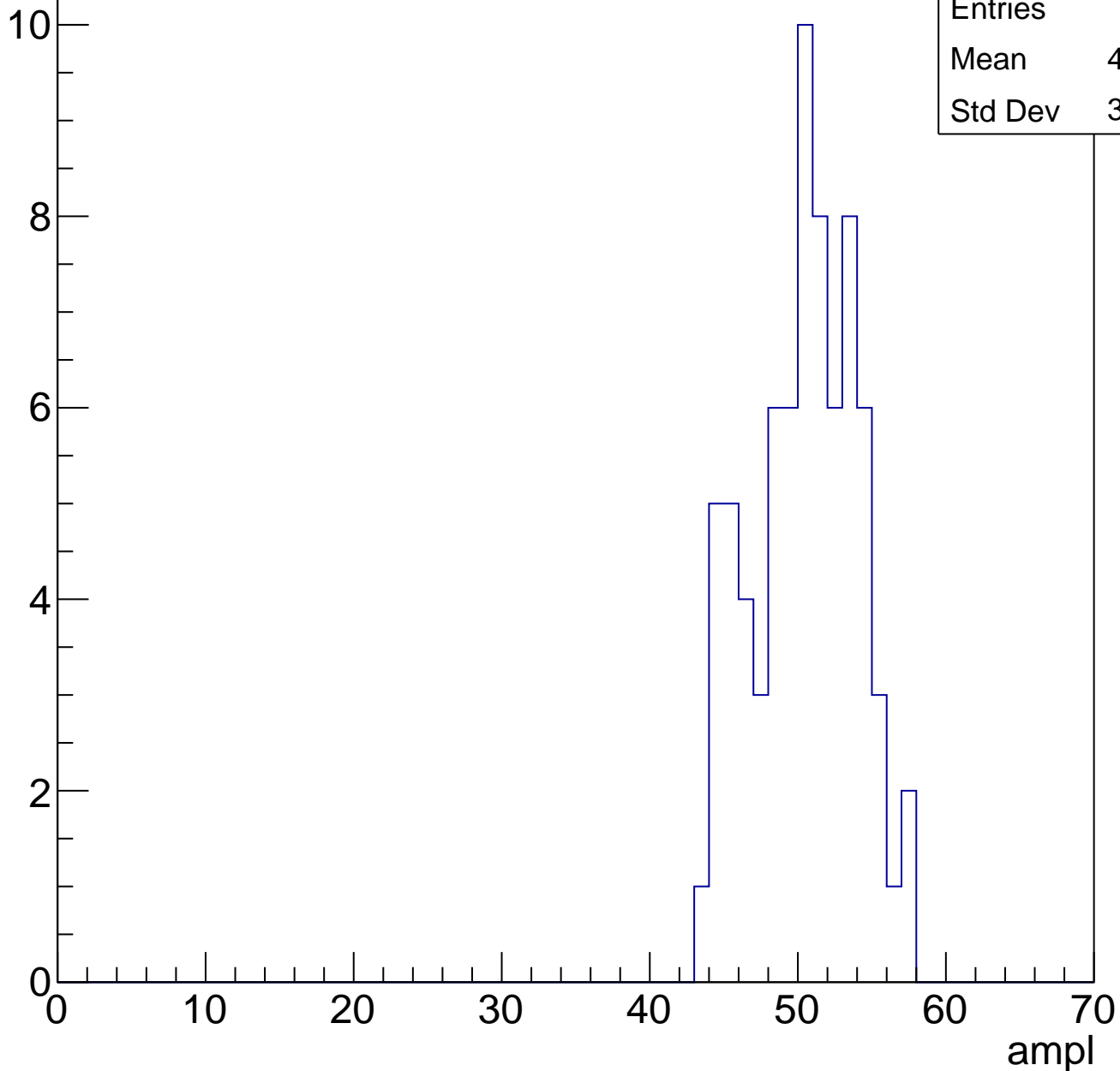


B1L003S, U25-ch89, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	74
Mean	49.97
Std Dev	3.456

Entry

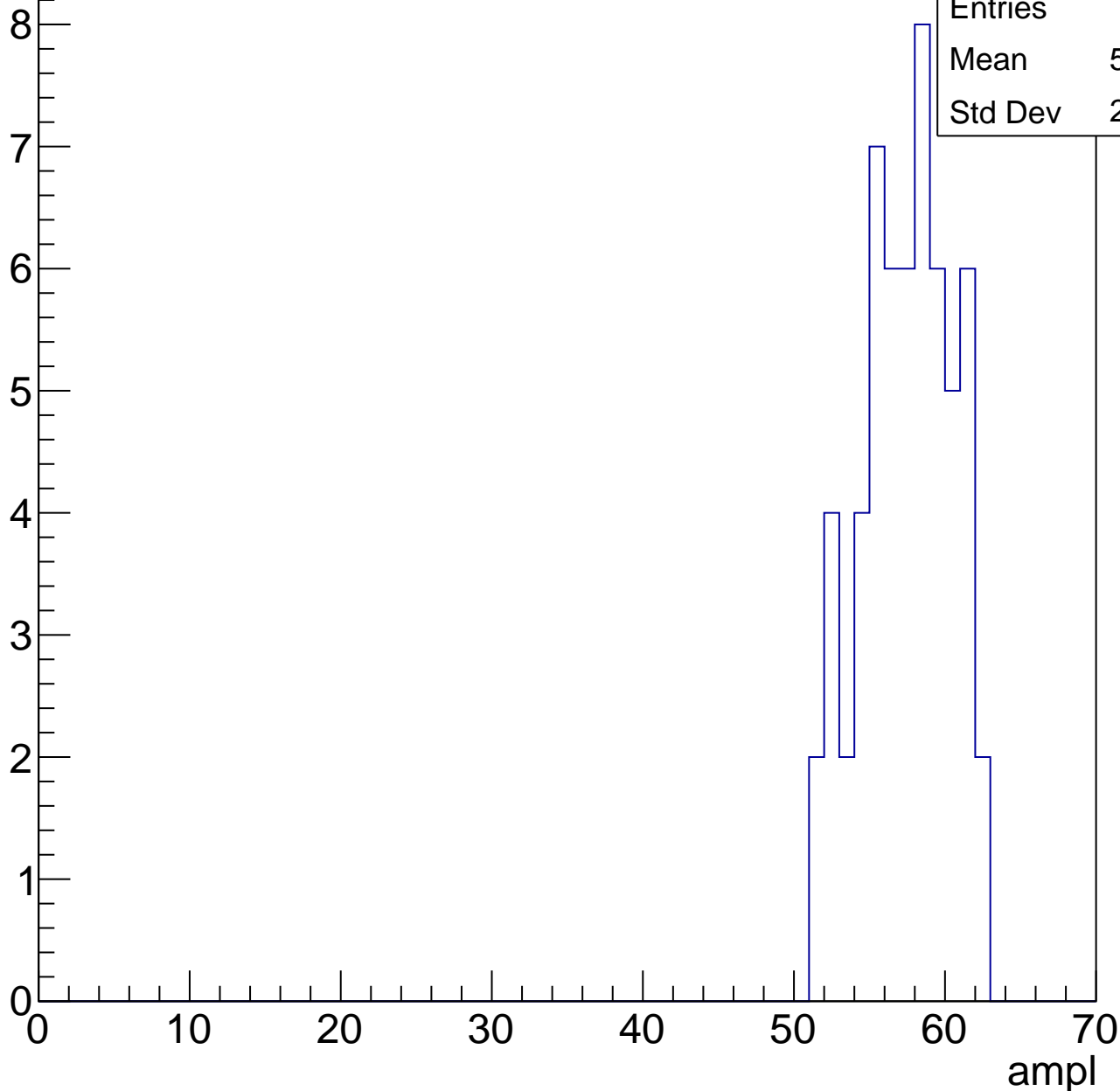


B1L003S, U25-ch89, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	56.95
Std Dev	2.927

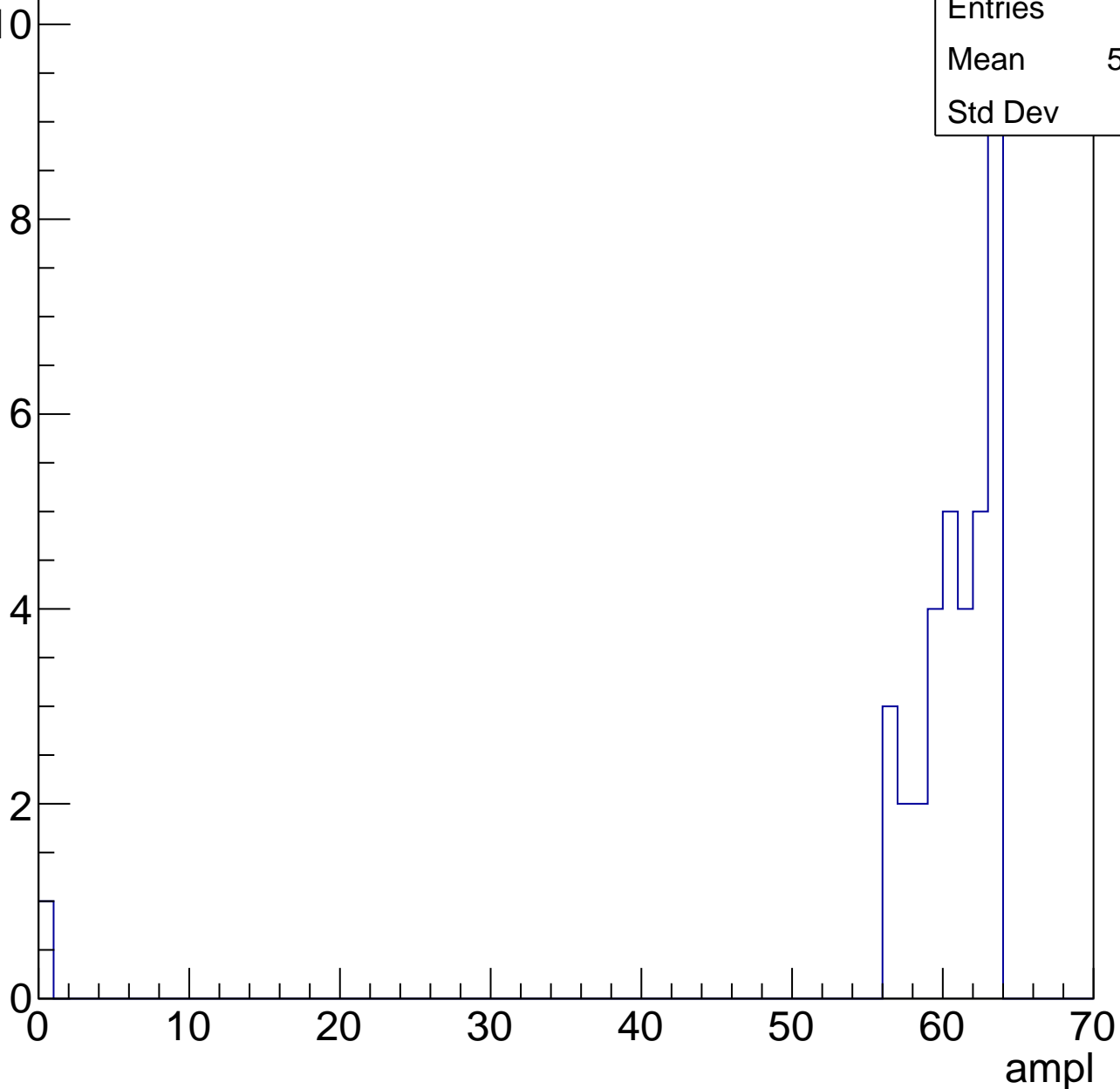


B1L003S, U25-ch89, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	36
Mean	58.83
Std Dev	10.2



B1L003S, U25-ch89, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch89, adc7

calib_packv5_042523_0143.root, FC#13, port D2

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

B1L003S, U25-ch90, adc0

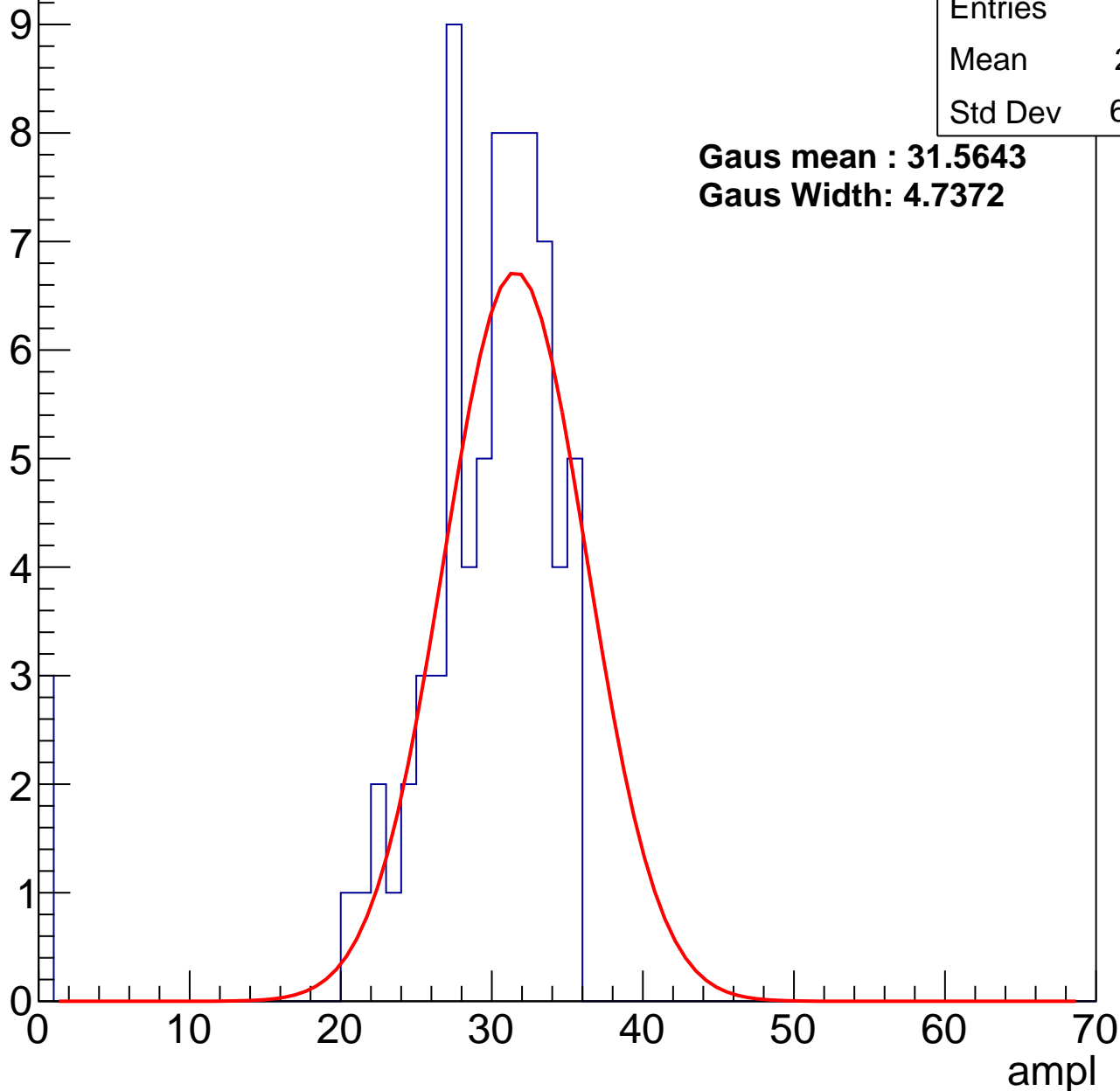
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	28.31
Std Dev	6.814

Gaus mean : 31.5643

Gaus Width: 4.7372



B1L003S, U25-ch90, adc1

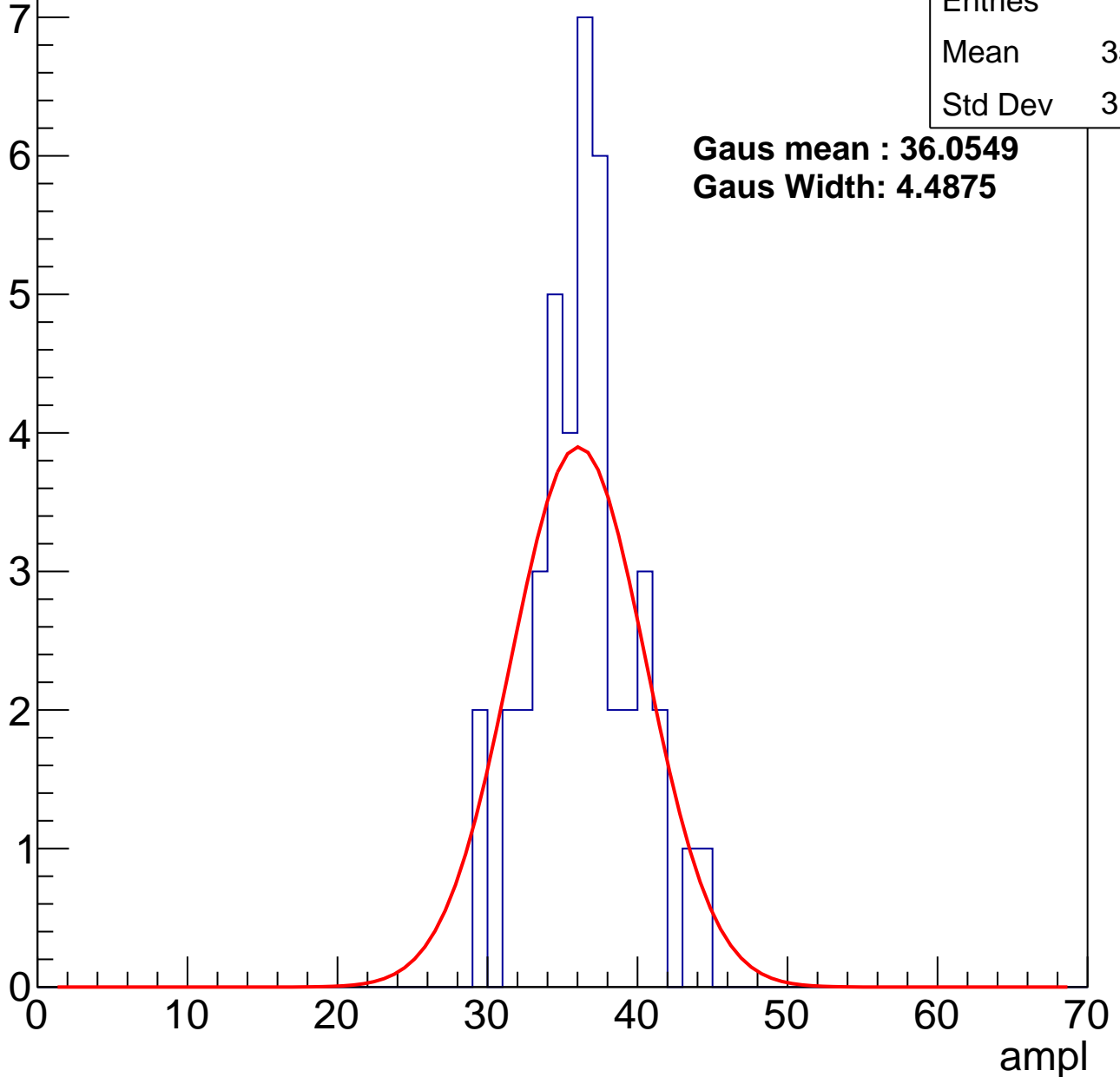
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	42
Mean	35.95
Std Dev	3.359

Gaus mean : 36.0549

Gaus Width: 4.4875



B1L003S, U25-ch90, adc2

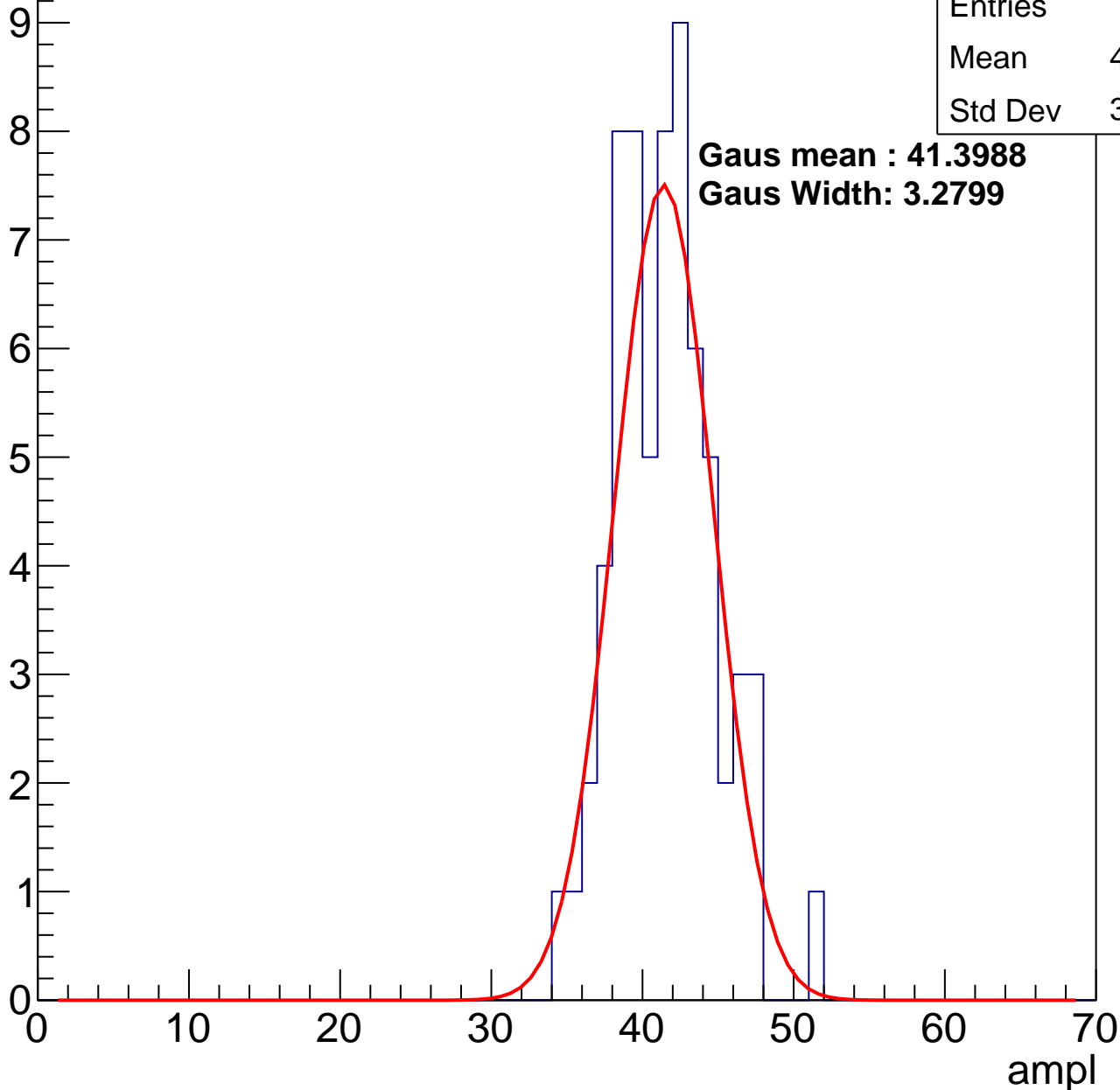
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	41.05
Std Dev	3.259

Gaus mean : 41.3988

Gaus Width: 3.2799

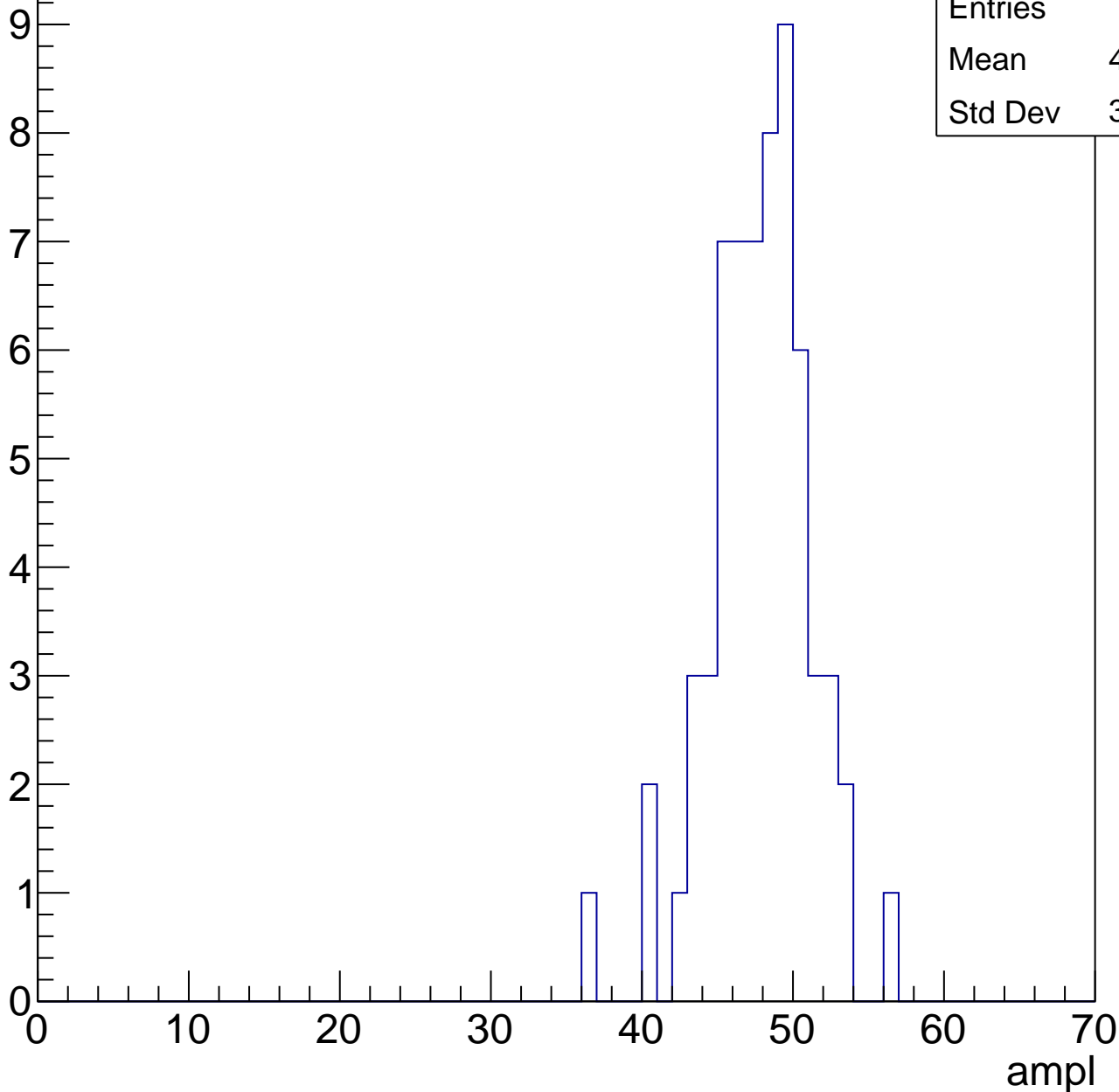


B1L003S, U25-ch90, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

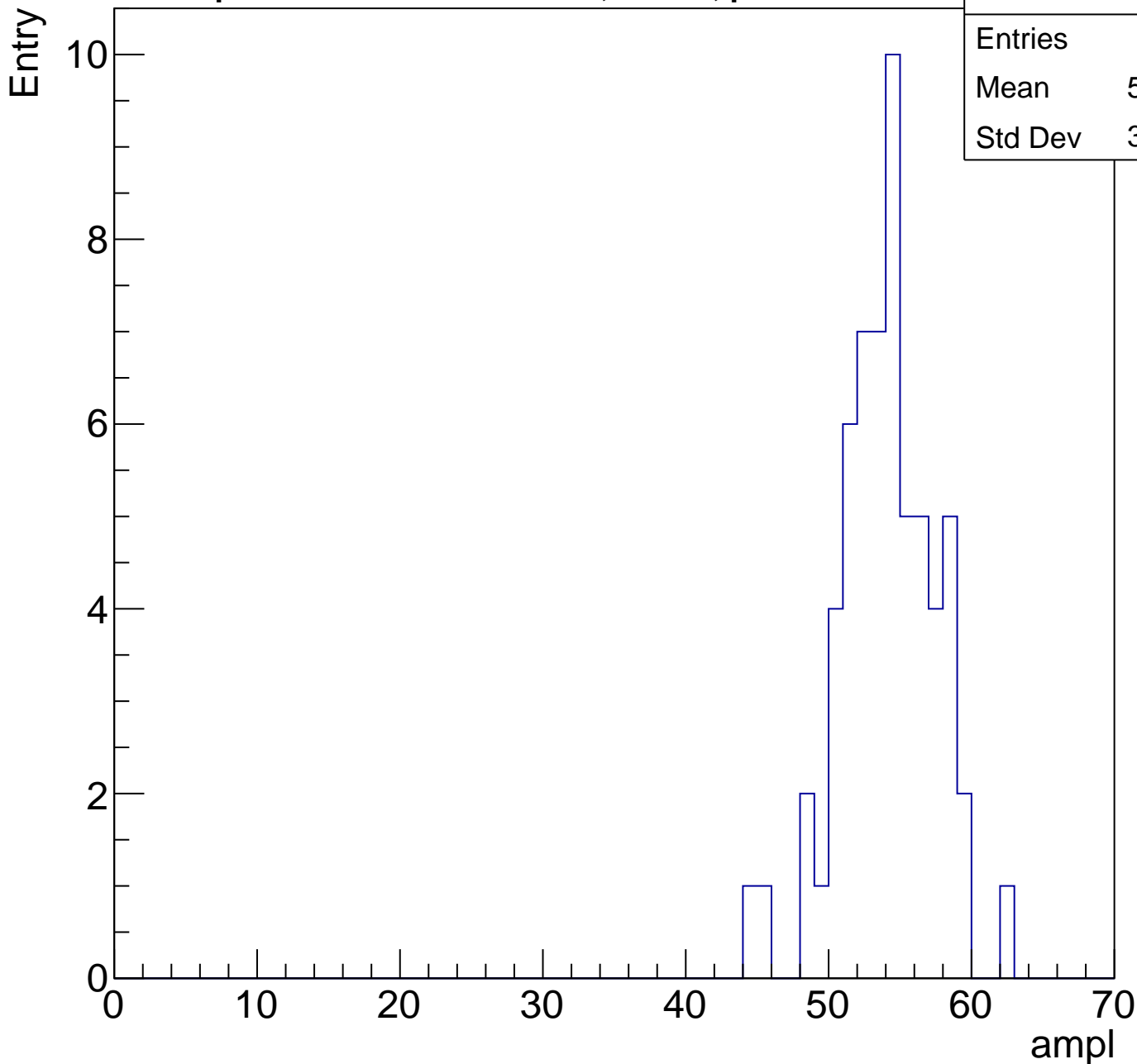
Entries	63
Mean	47.32
Std Dev	3.384



B1L003S, U25-ch90, adc4

calib_packv5_042523_0143.root, FC#13, port D2

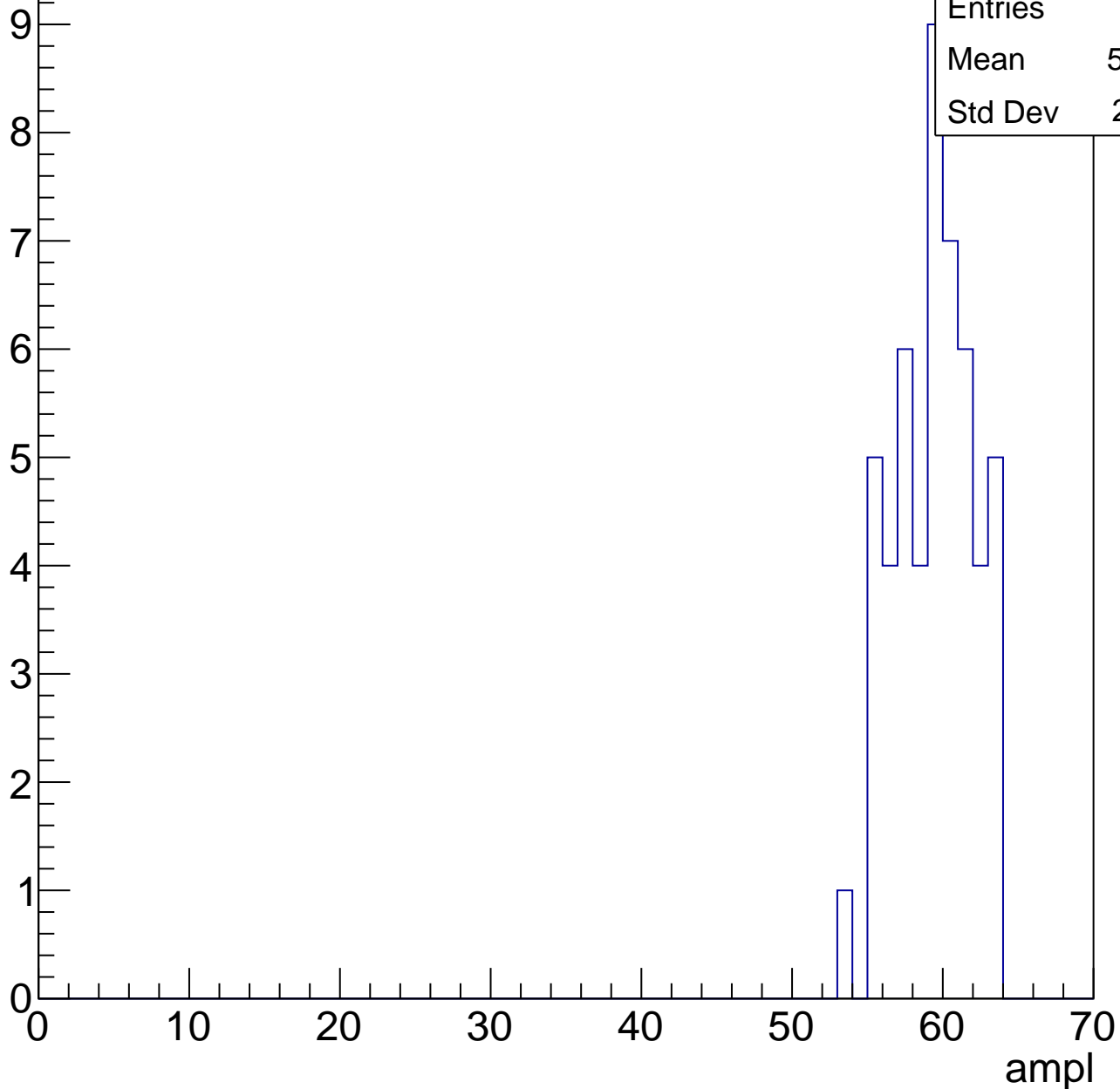
Entries	61
Mean	53.57
Std Dev	3.326



B1L003S, U25-ch90, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



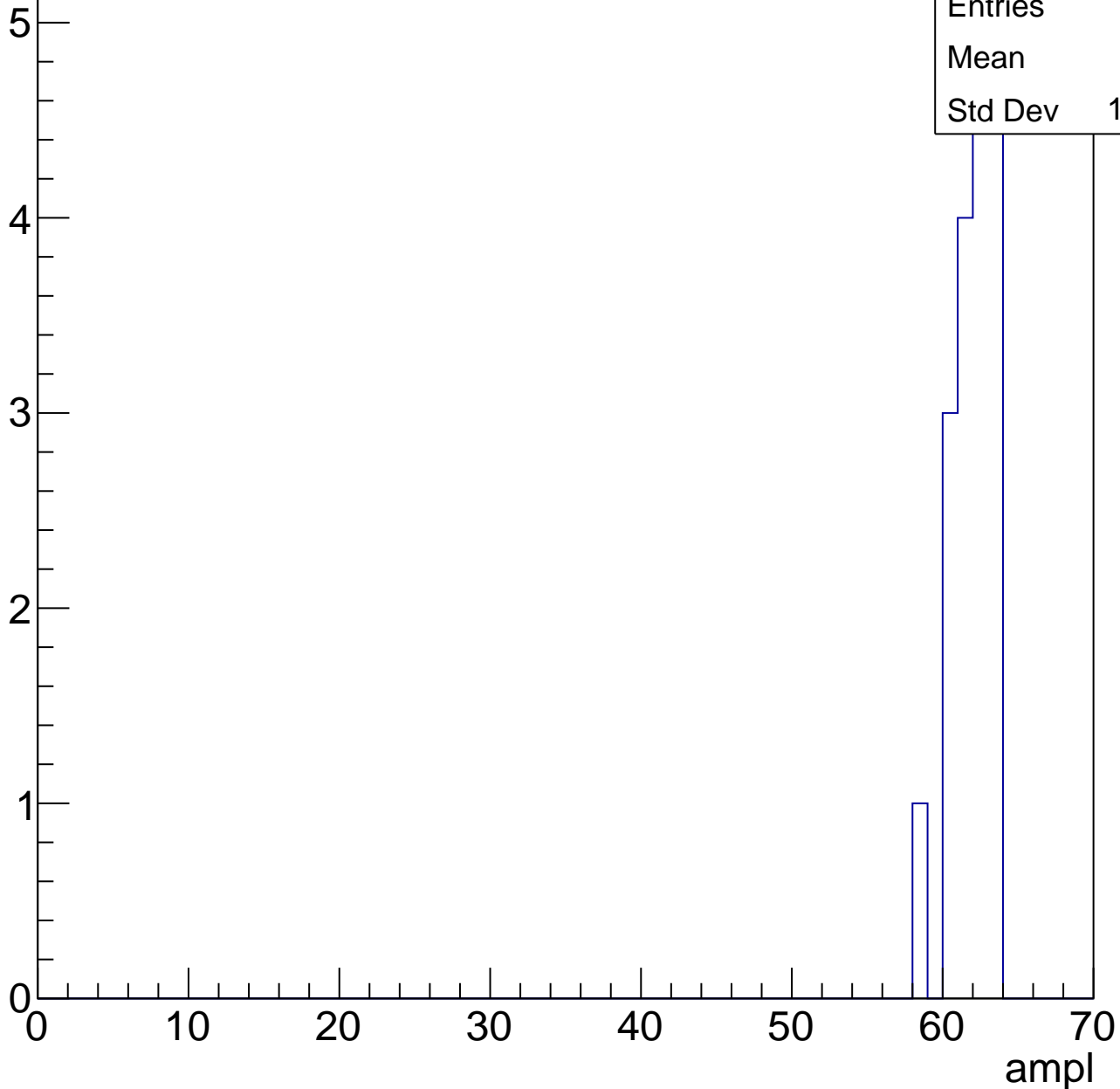
Entries	51
Mean	58.94
Std Dev	2.531

B1L003S, U25-ch90, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

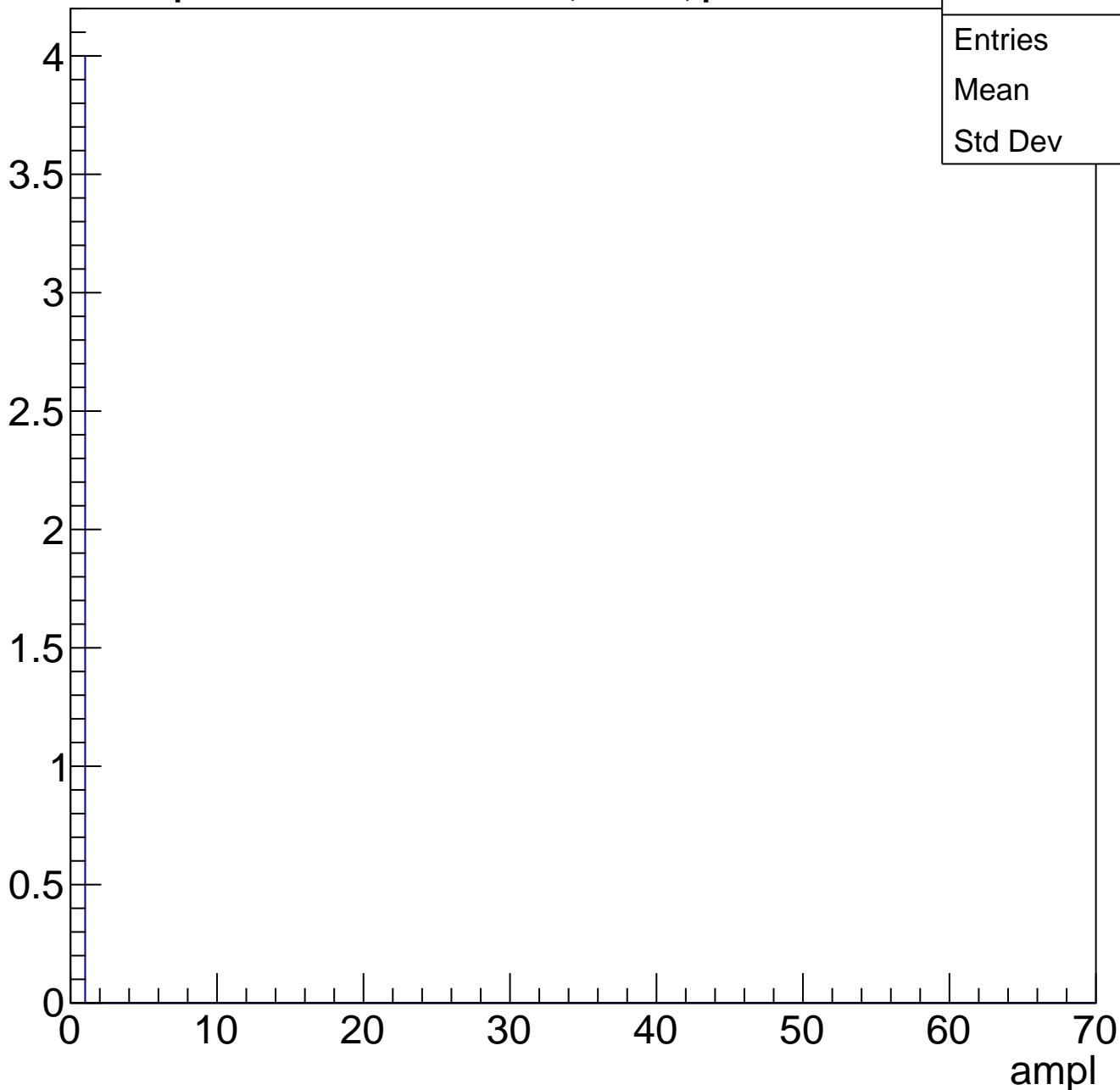
Entries	18
Mean	61.5
Std Dev	1.344



B1L003S, U25-ch90, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	4
Mean	0
Std Dev	0

B1L003S, U25-ch91, adc0

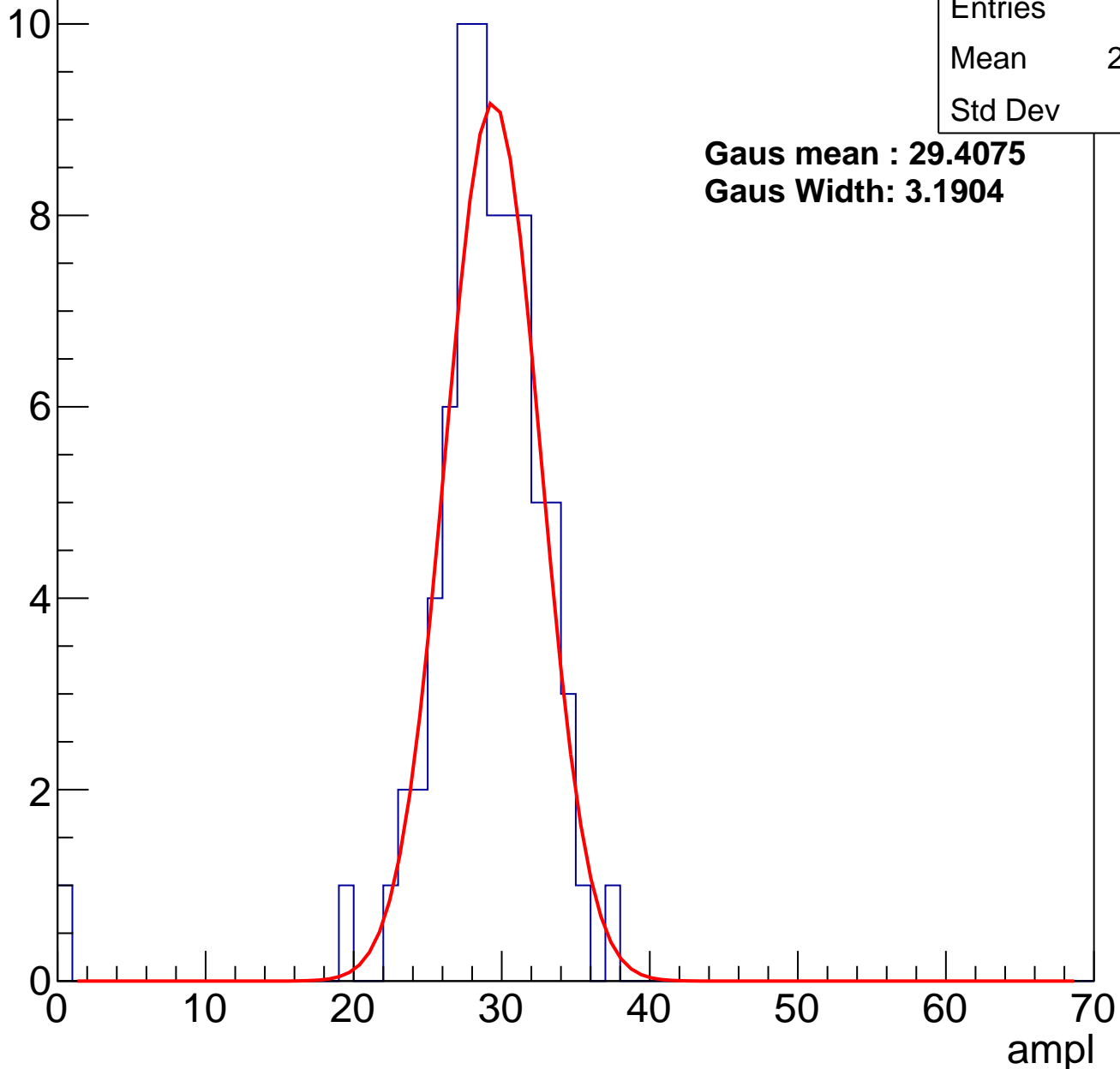
calib_packv5_042523_0143.root, FC#13, port D2

Entries	76
Mean	28.42
Std Dev	4.58

Gaus mean : 29.4075

Gaus Width: 3.1904

Entry

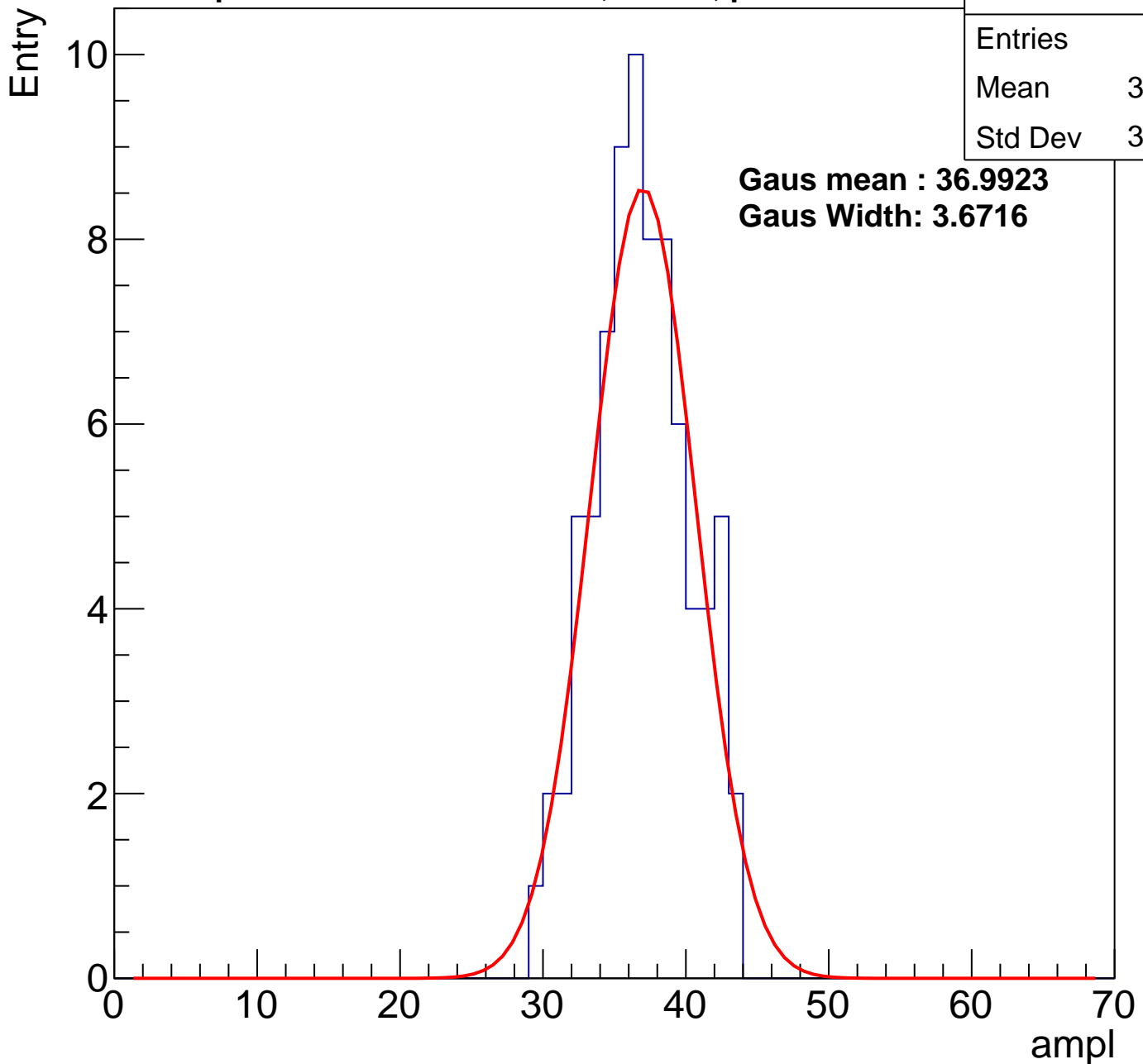


B1L003S, U25-ch91, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	78
Mean	36.45
Std Dev	3.308

Gaus mean : 36.9923
Gaus Width: 3.6716



B1L003S, U25-ch91, adc2

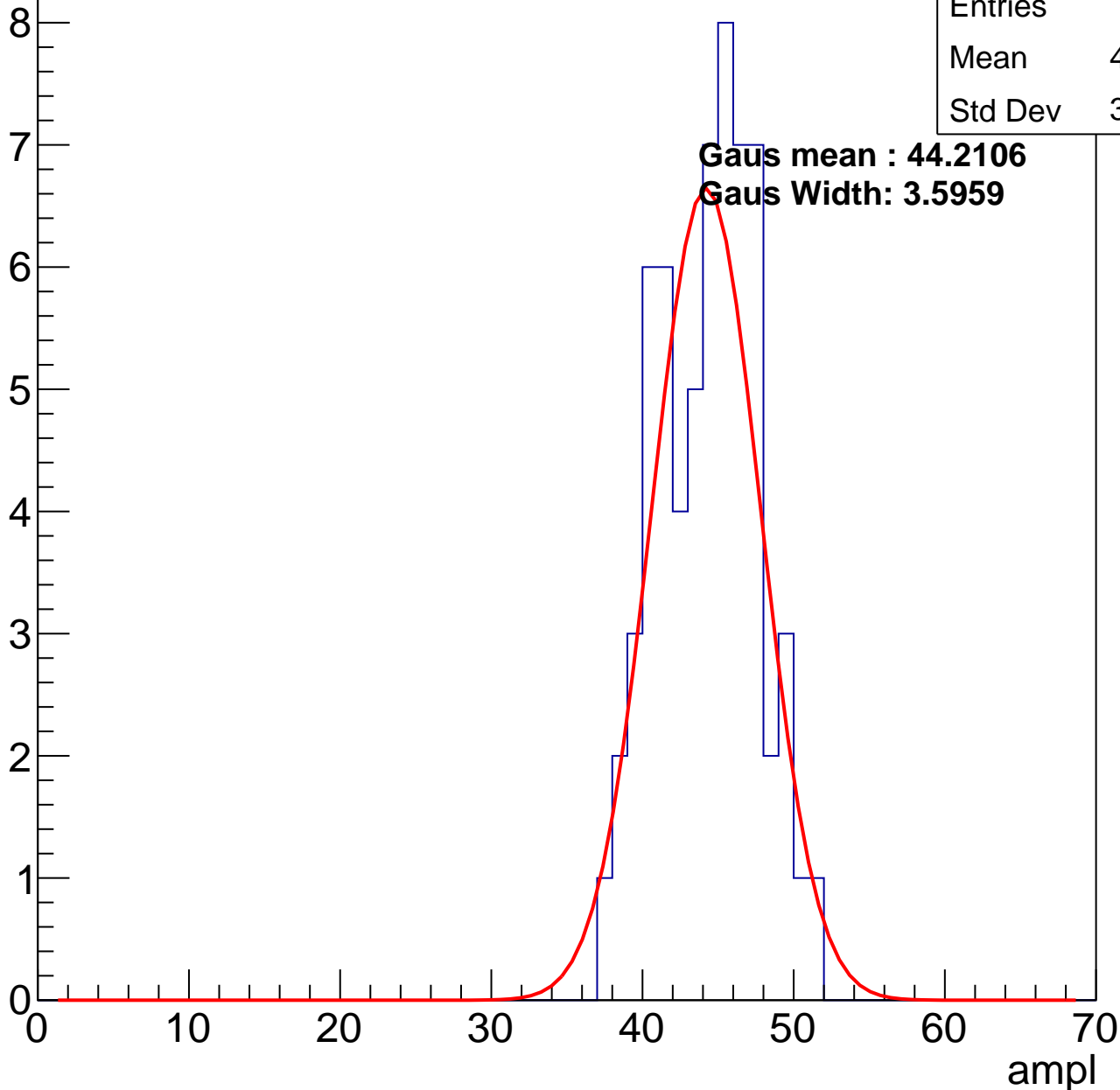
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	43.84
Std Dev	3.228

Gaus mean : 44.2106

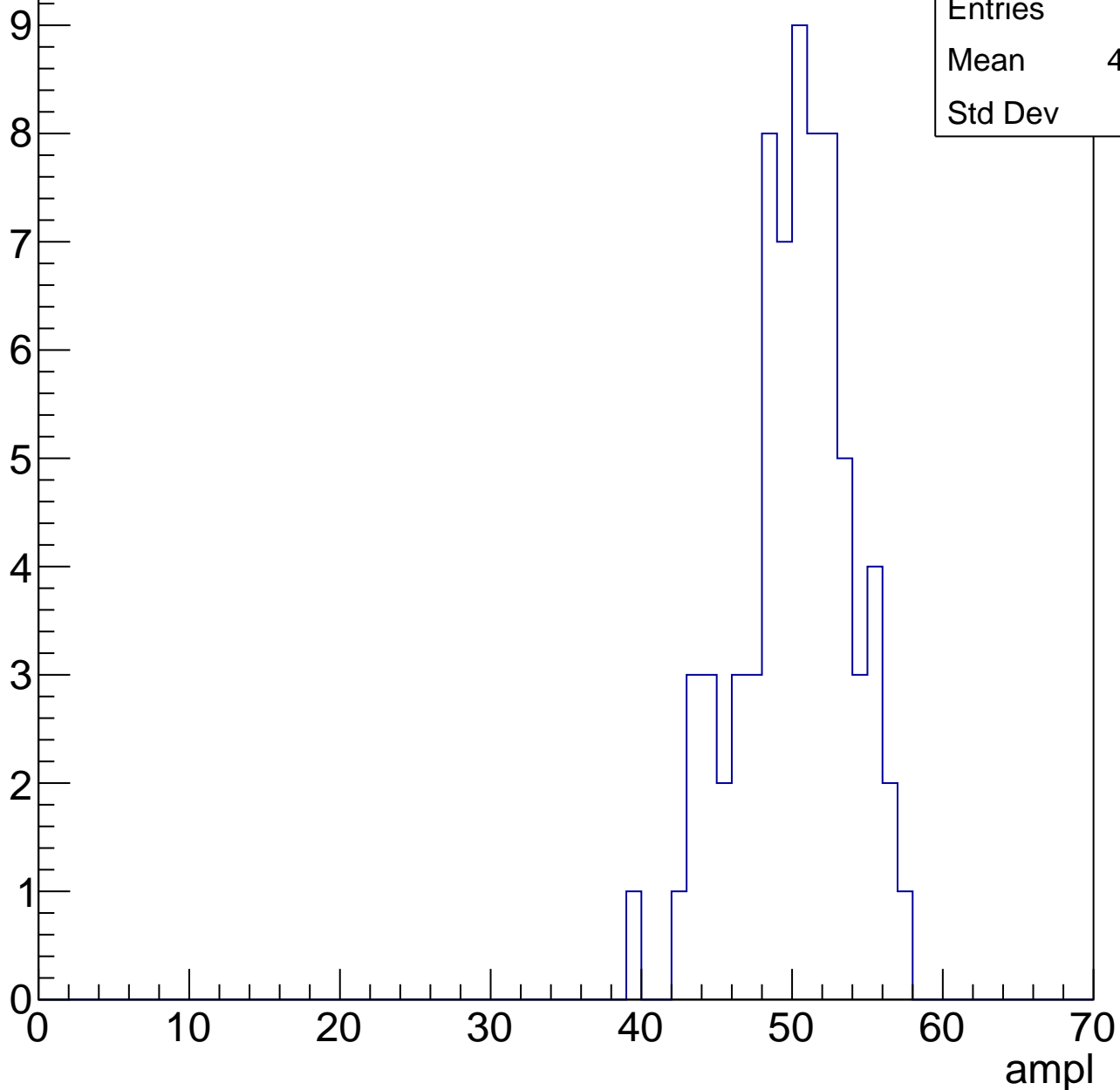
Gaus Width: 3.5959



B1L003S, U25-ch91, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch91, adc4

calib_packv5_042523_0143.root, FC#13, port D2

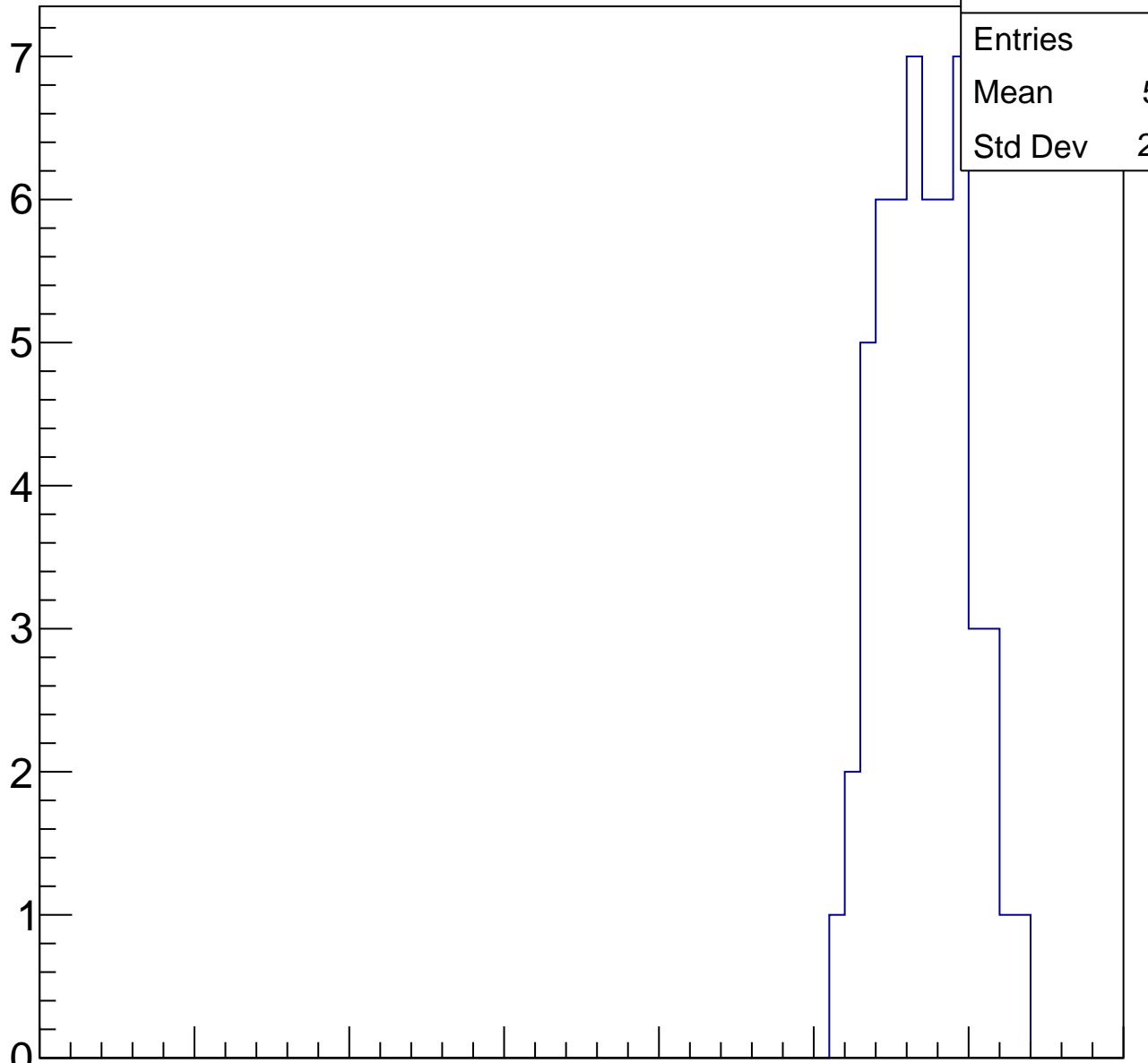
Entry

7
6
5
4
3
2
1
0

Entries	54
Mean	56.61
Std Dev	2.765

ampl

0 10 20 30 40 50 60 70

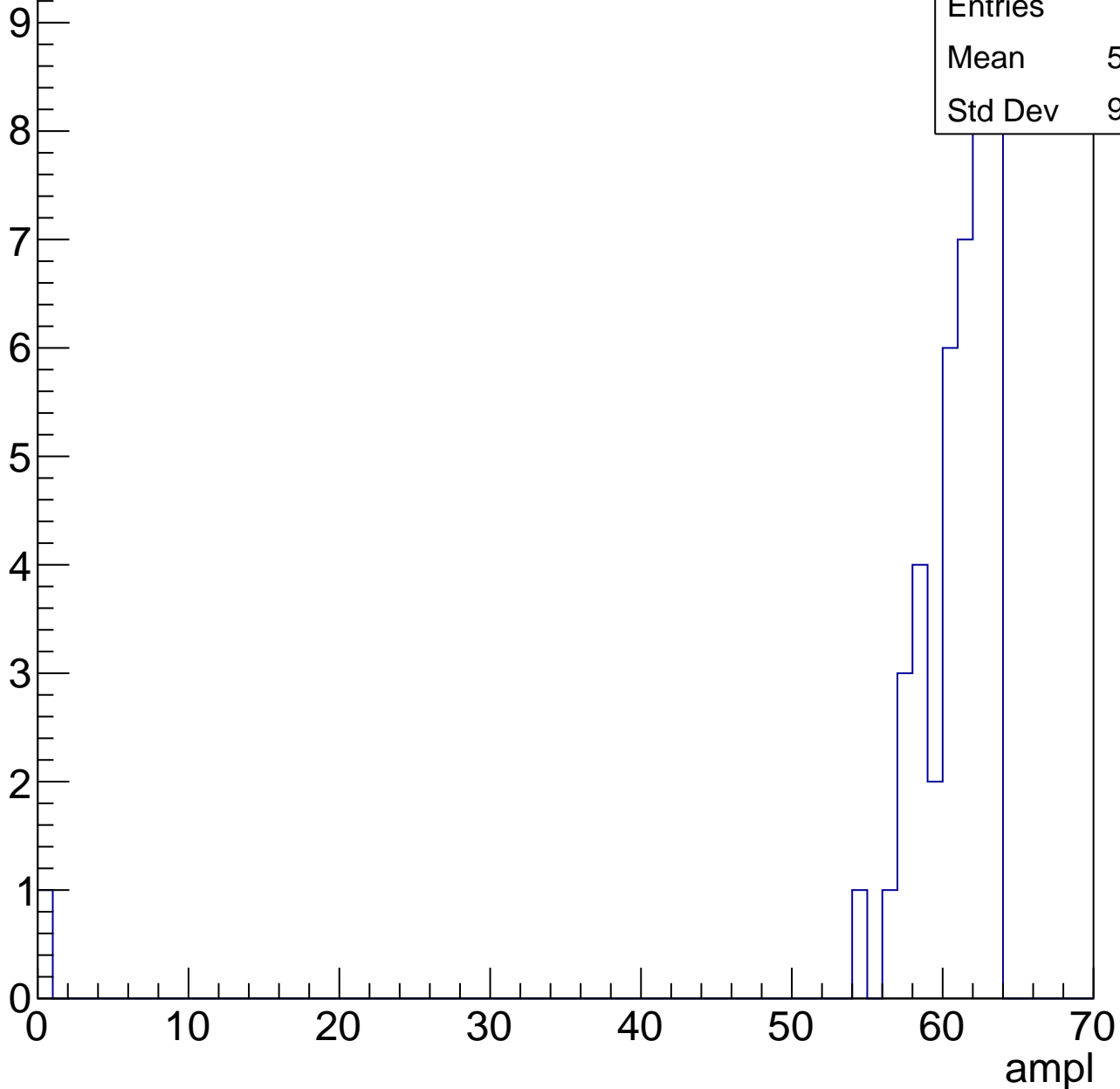


B1L003S, U25-ch91, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

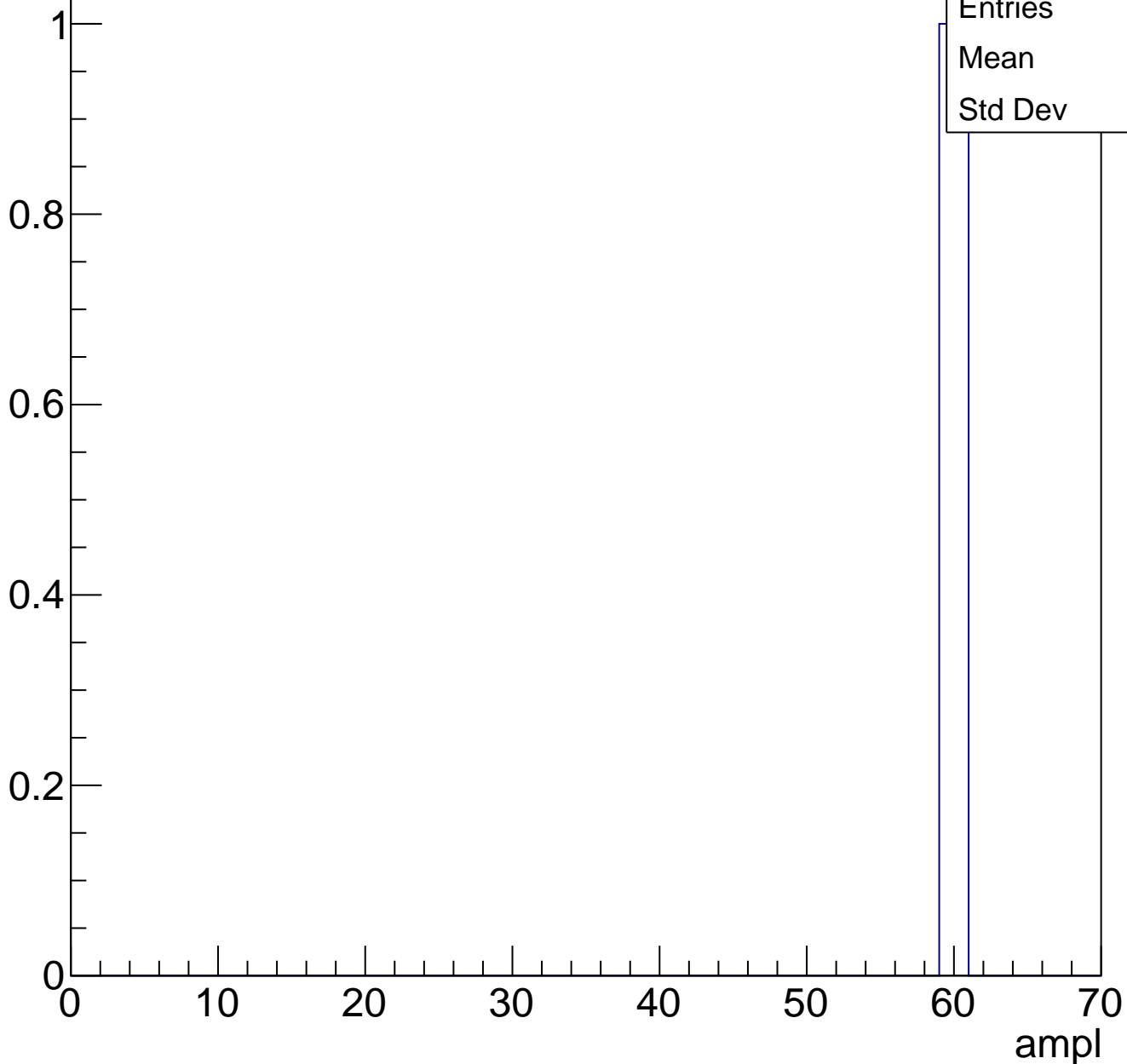
Entries	43
Mean	59.14
Std Dev	9.387



B1L003S, U25-ch91, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch91, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch92, adc0

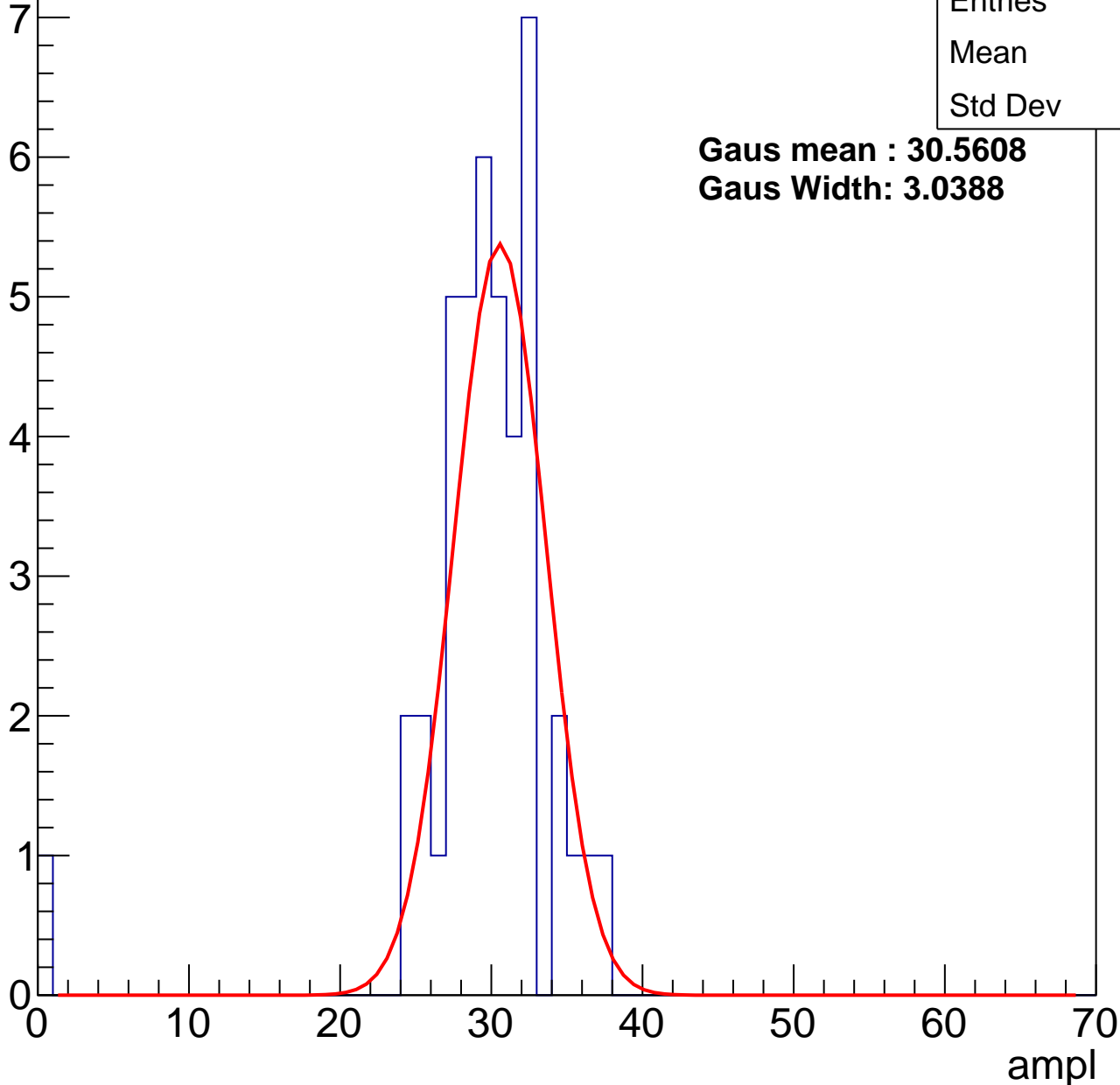
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	43
Mean	29
Std Dev	5.37

Gaus mean : 30.5608

Gaus Width: 3.0388



B1L003S, U25-ch92, adc1

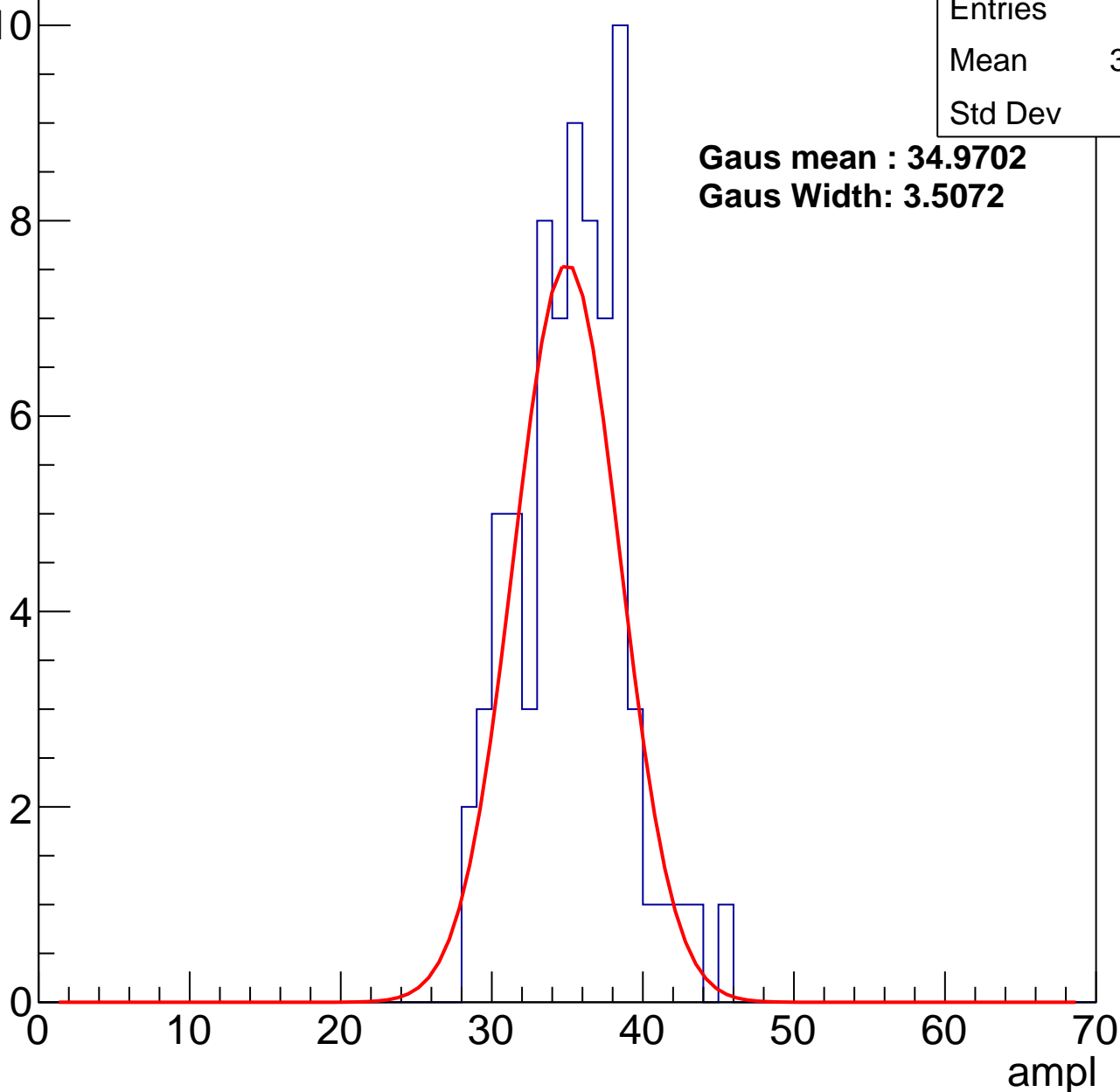
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	34.88
Std Dev	3.51

Gaus mean : 34.9702

Gaus Width: 3.5072



B1L003S, U25-ch92, adc2

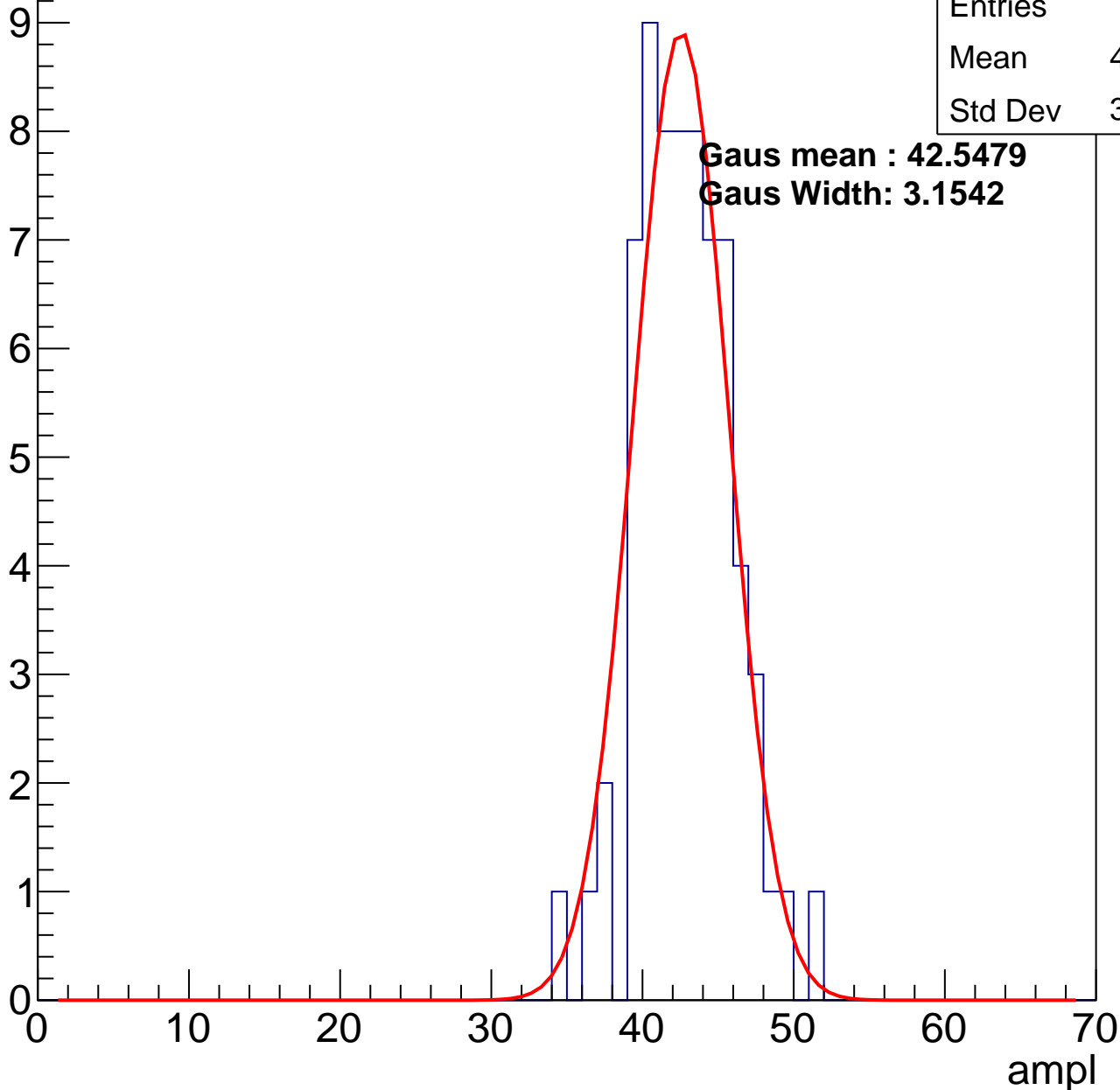
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	42.37
Std Dev	3.096

Gaus mean : 42.5479

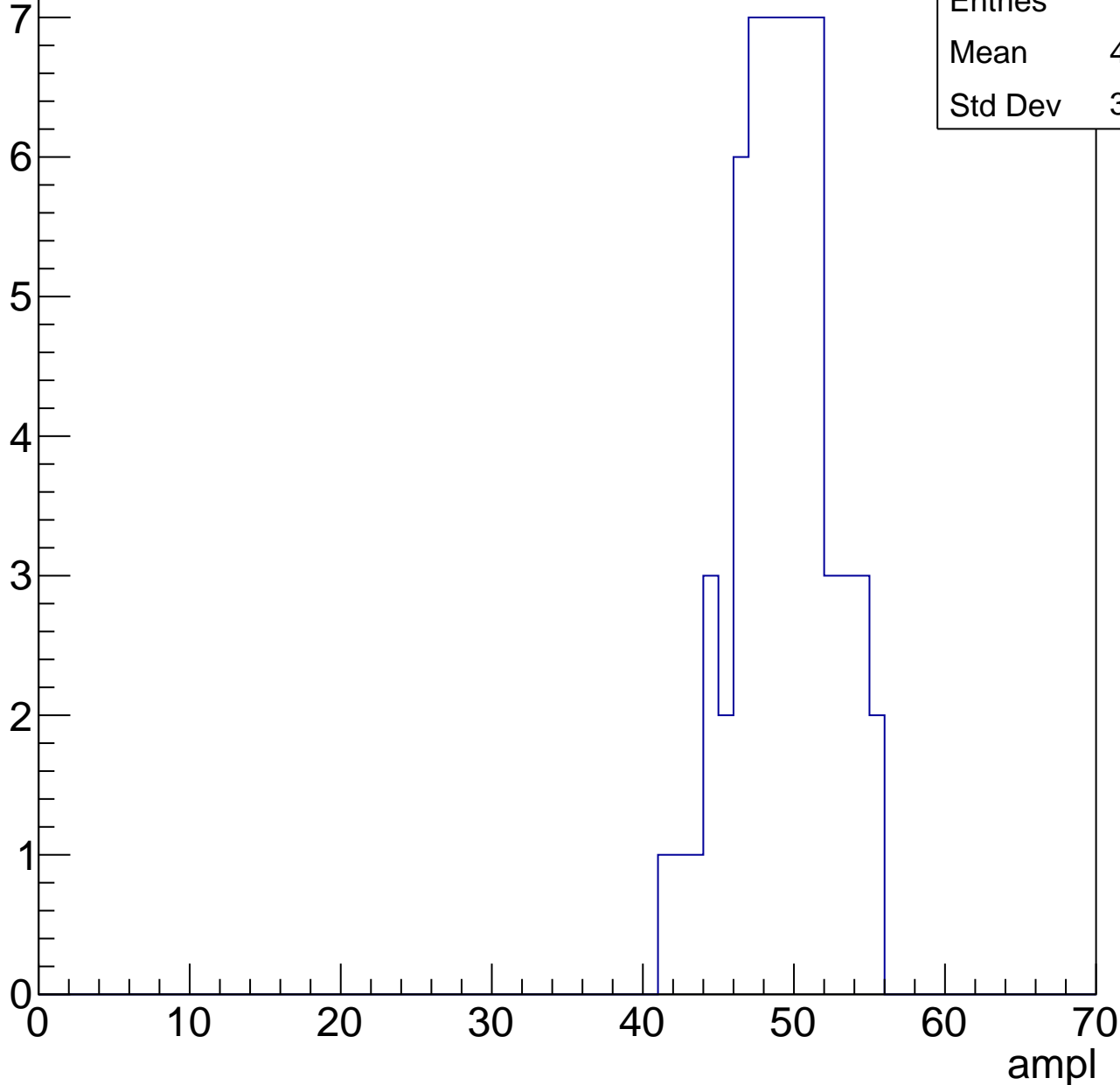
Gaus Width: 3.1542



B1L003S, U25-ch92, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

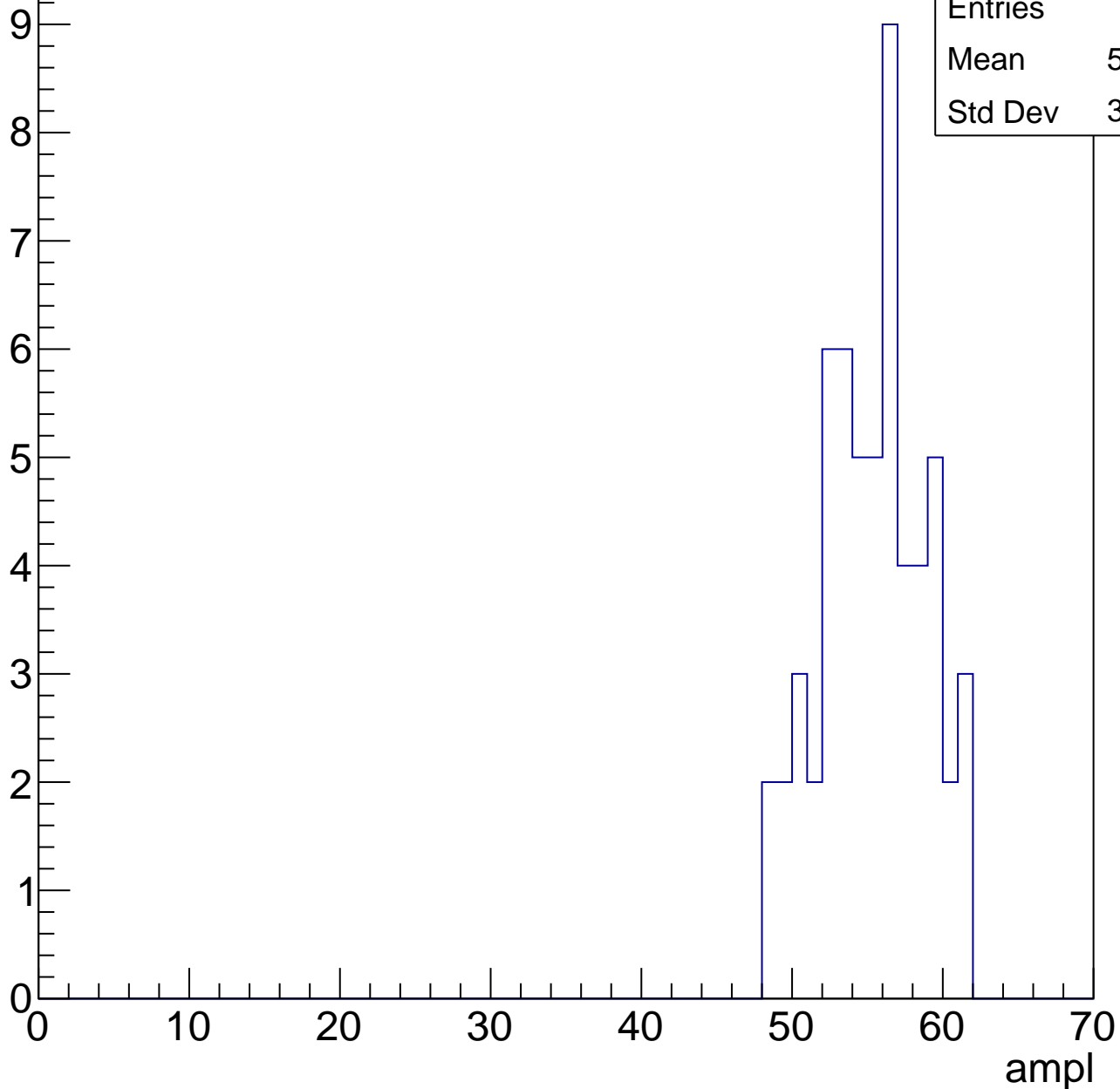


Entries	60
Mean	48.77
Std Dev	3.159

B1L003S, U25-ch92, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



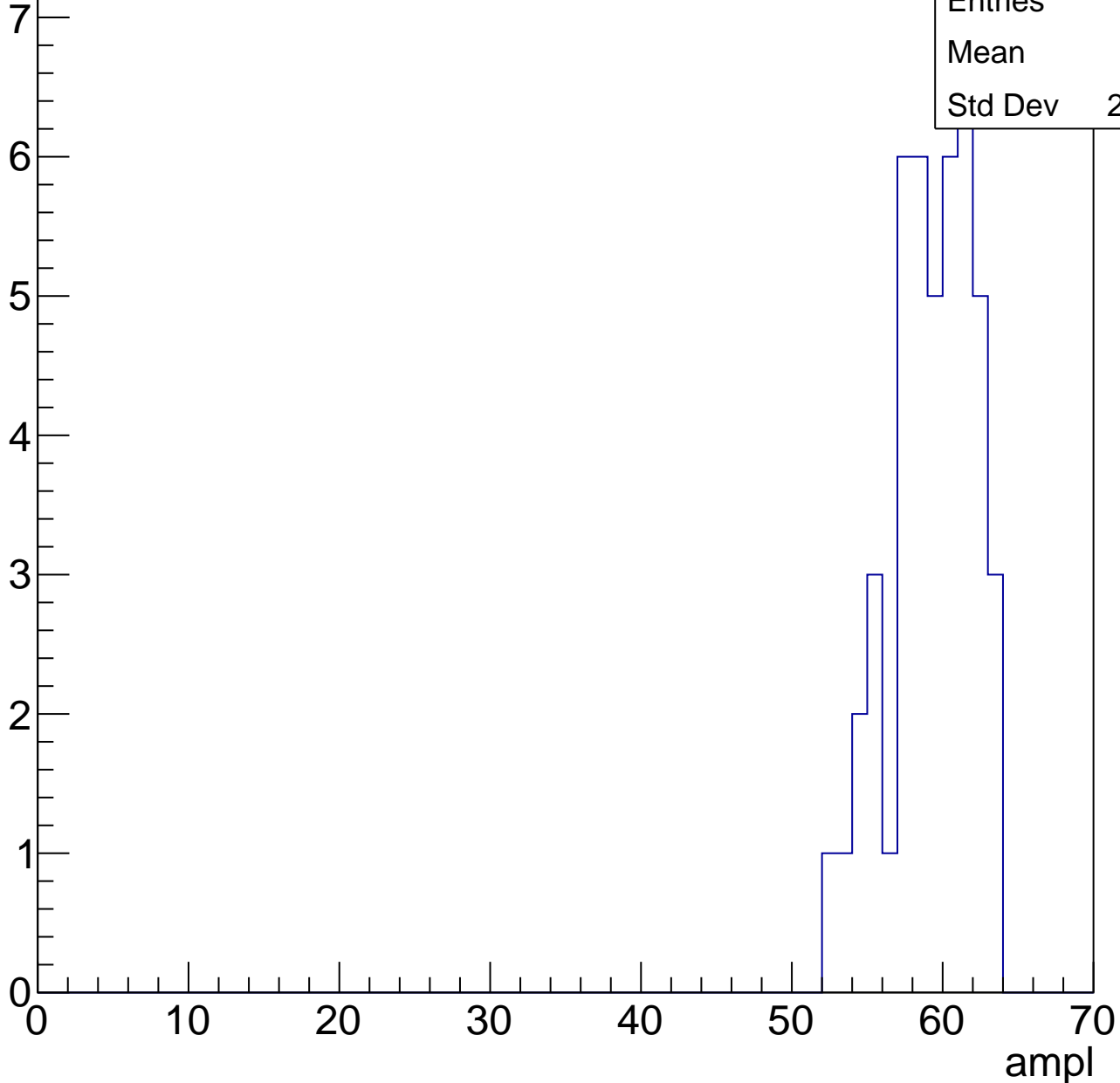
Entries	58
Mean	54.88
Std Dev	3.369

B1L003S, U25-ch92, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	46
Mean	58.8
Std Dev	2.747

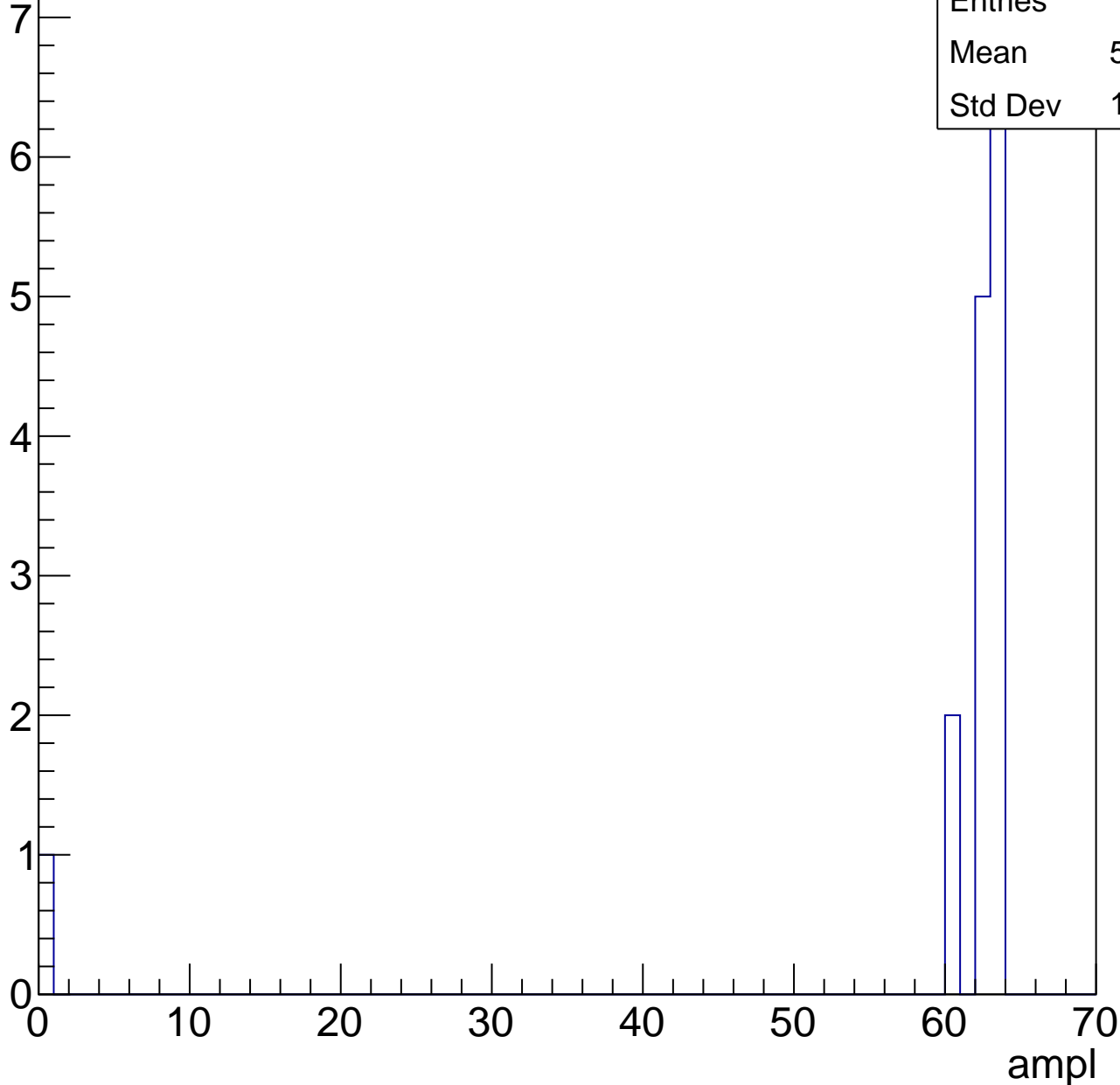


B1L003S, U25-ch92, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	15
Mean	58.07
Std Dev	15.55



B1L003S, U25-ch92, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch93, adc0

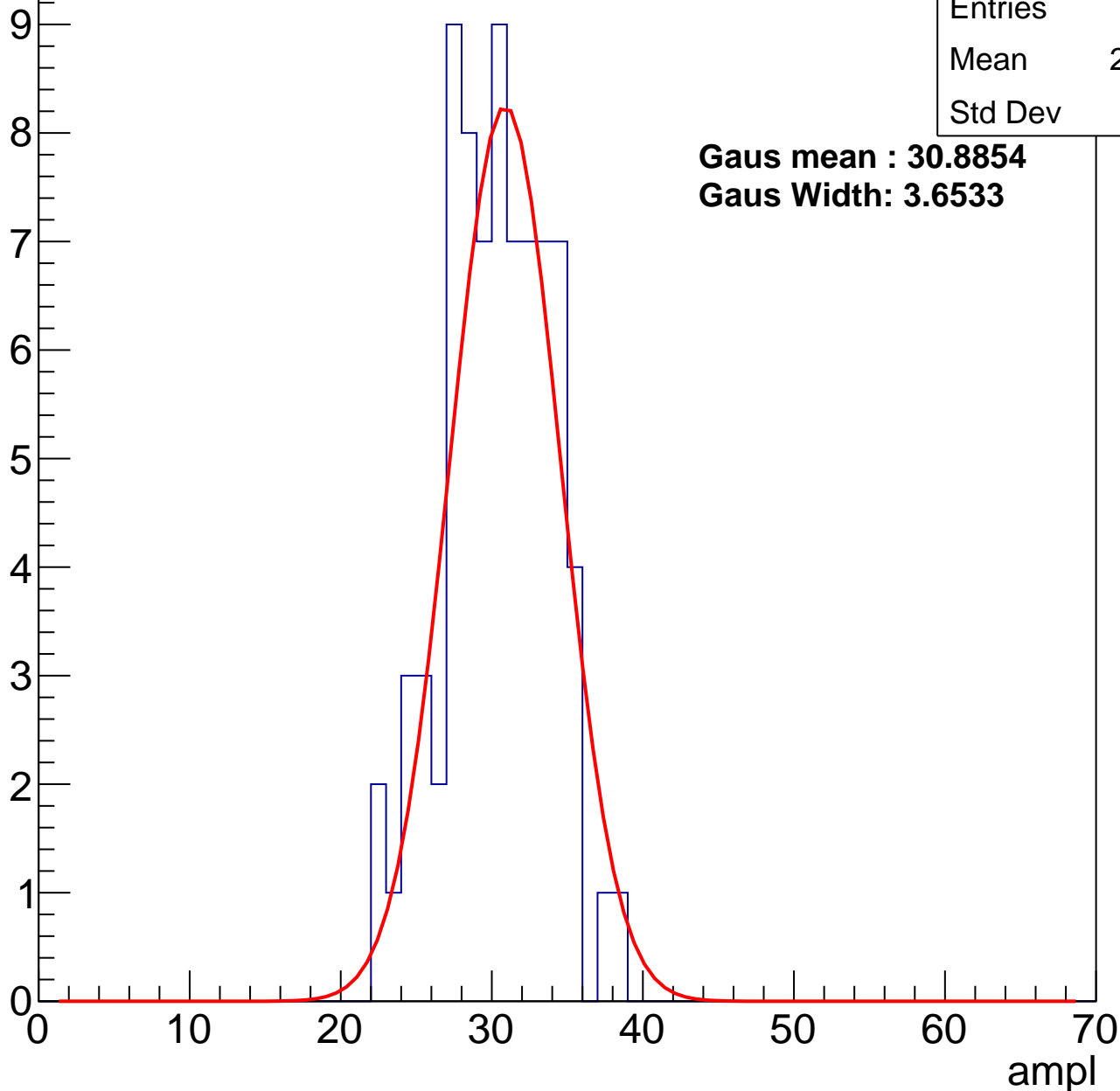
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	78
Mean	29.88
Std Dev	3.46

Gaus mean : 30.8854

Gaus Width: 3.6533



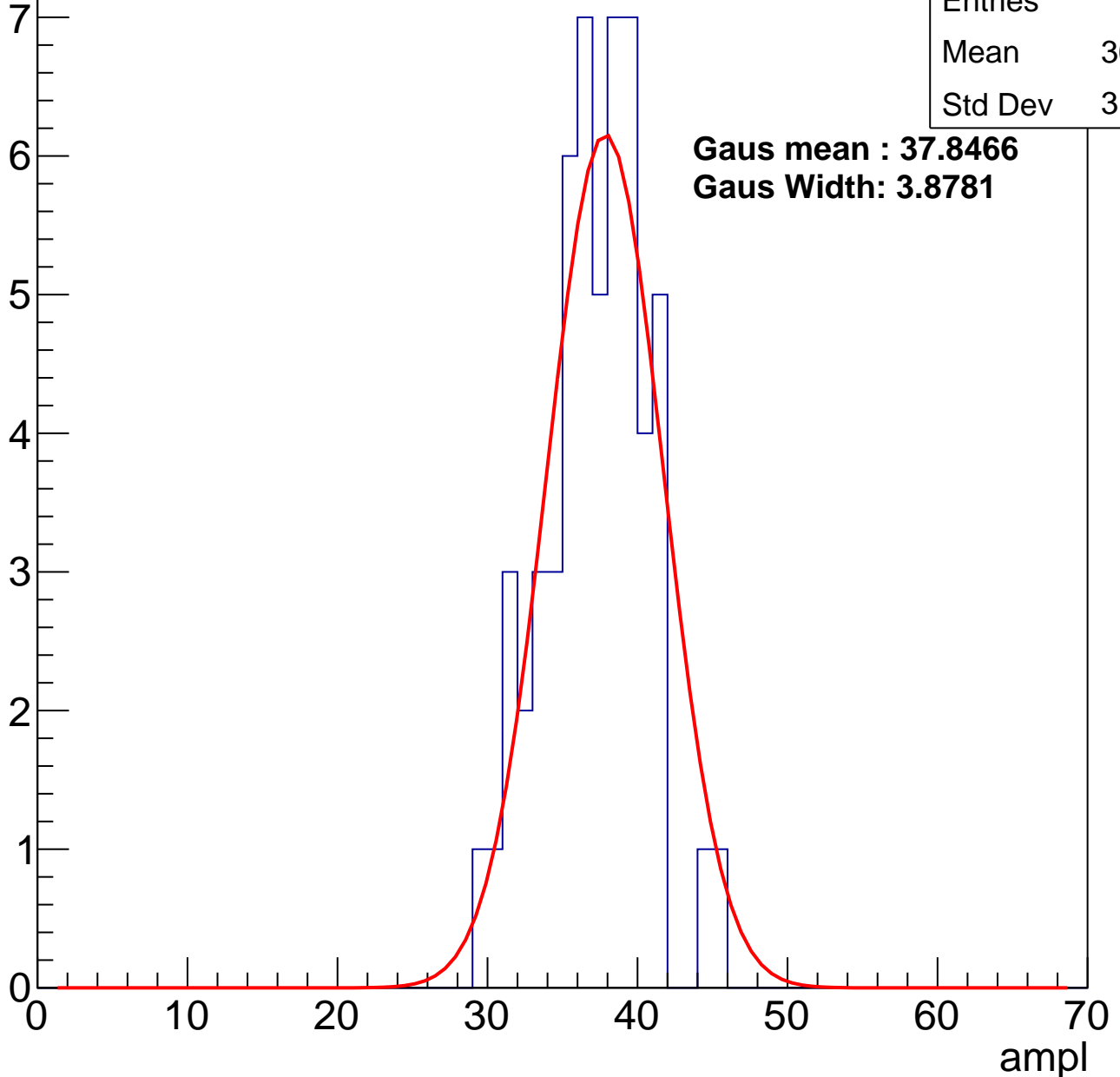
B1L003S, U25-ch93, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	36.73
Std Dev	3.373

Gaus mean : 37.8466
Gaus Width: 3.8781



B1L003S, U25-ch93, adc2

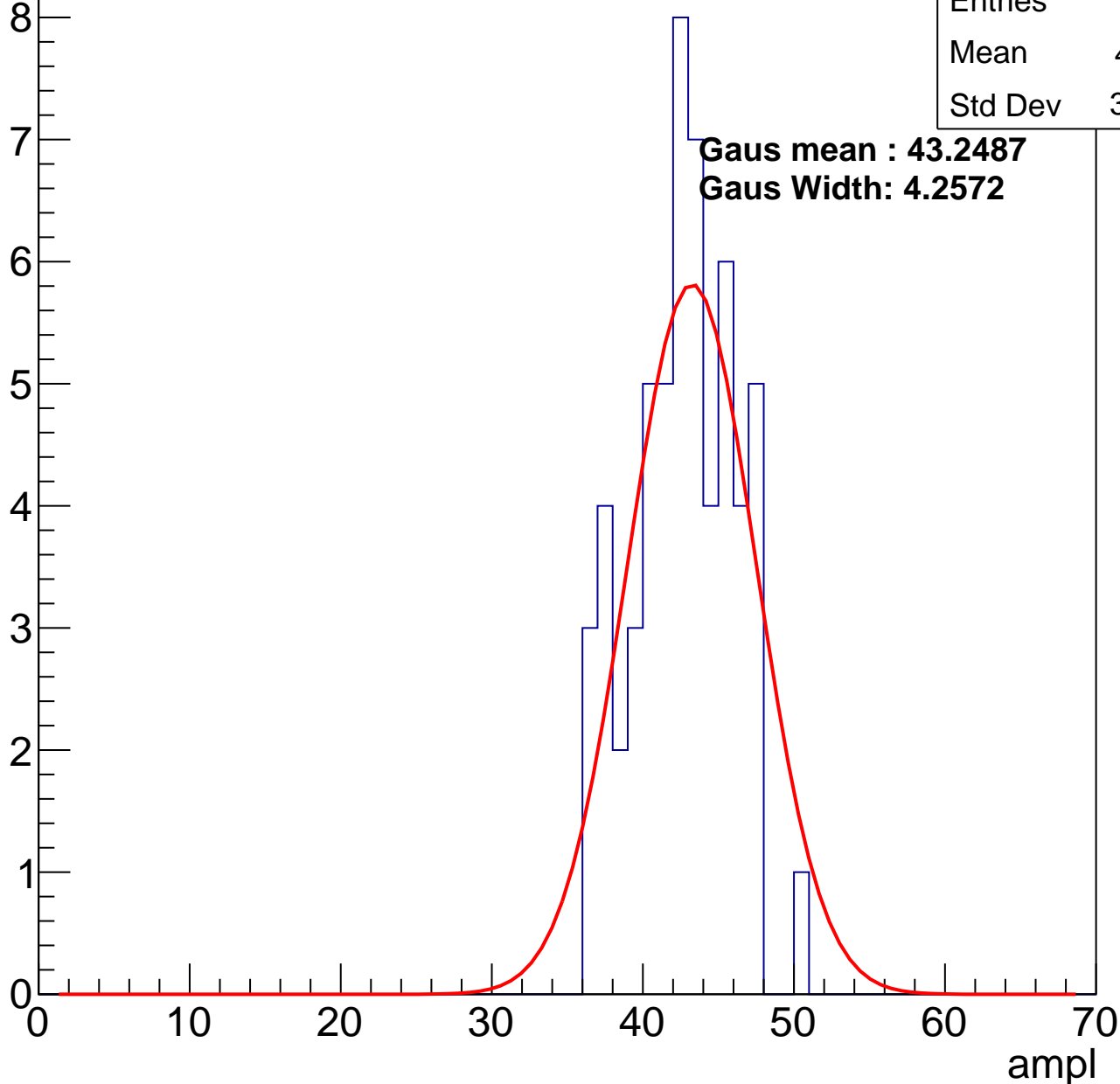
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	42.21
Std Dev	3.297

Gaus mean : 43.2487

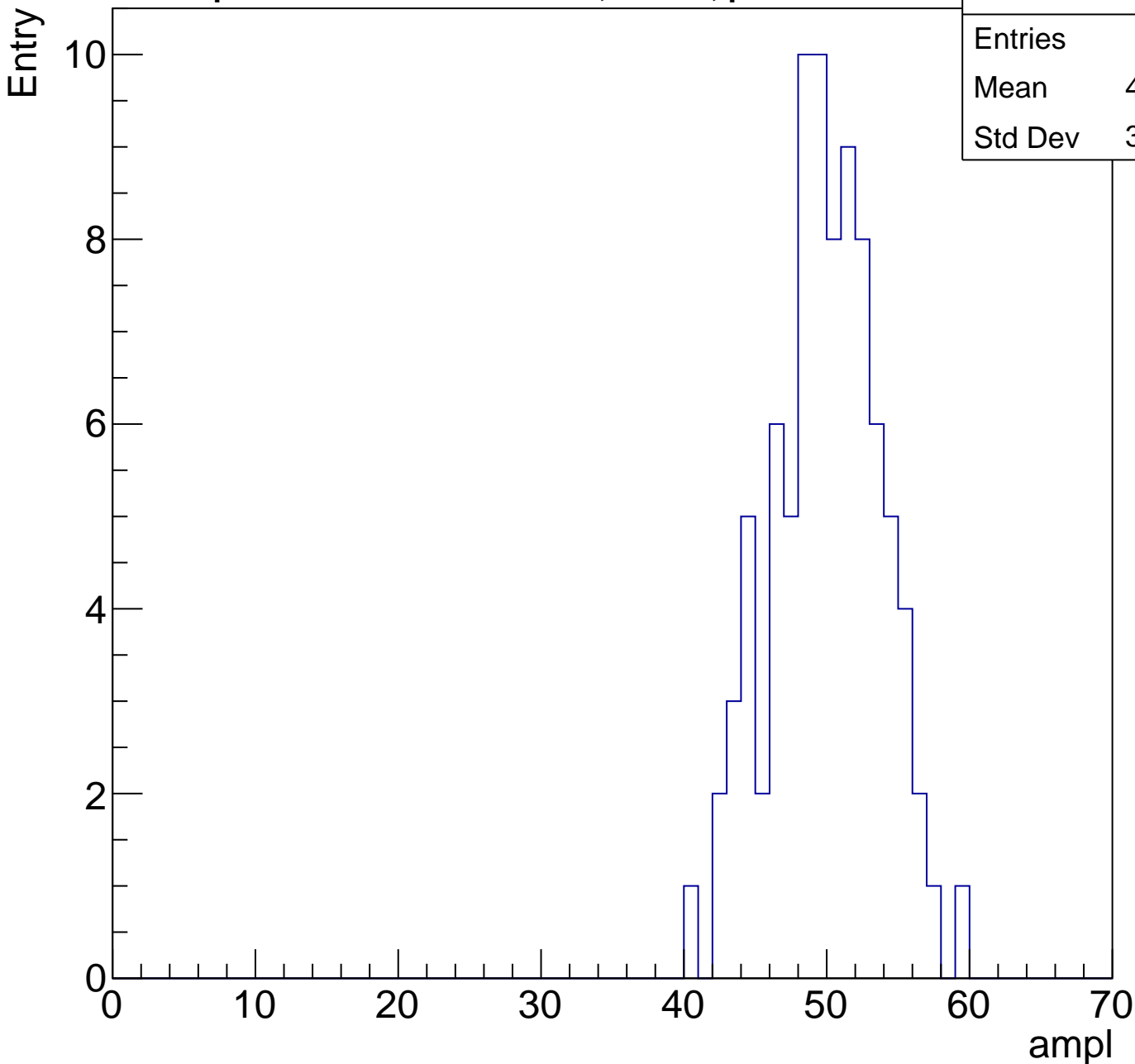
Gaus Width: 4.2572



B1L003S, U25-ch93, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	88
Mean	49.49
Std Dev	3.769

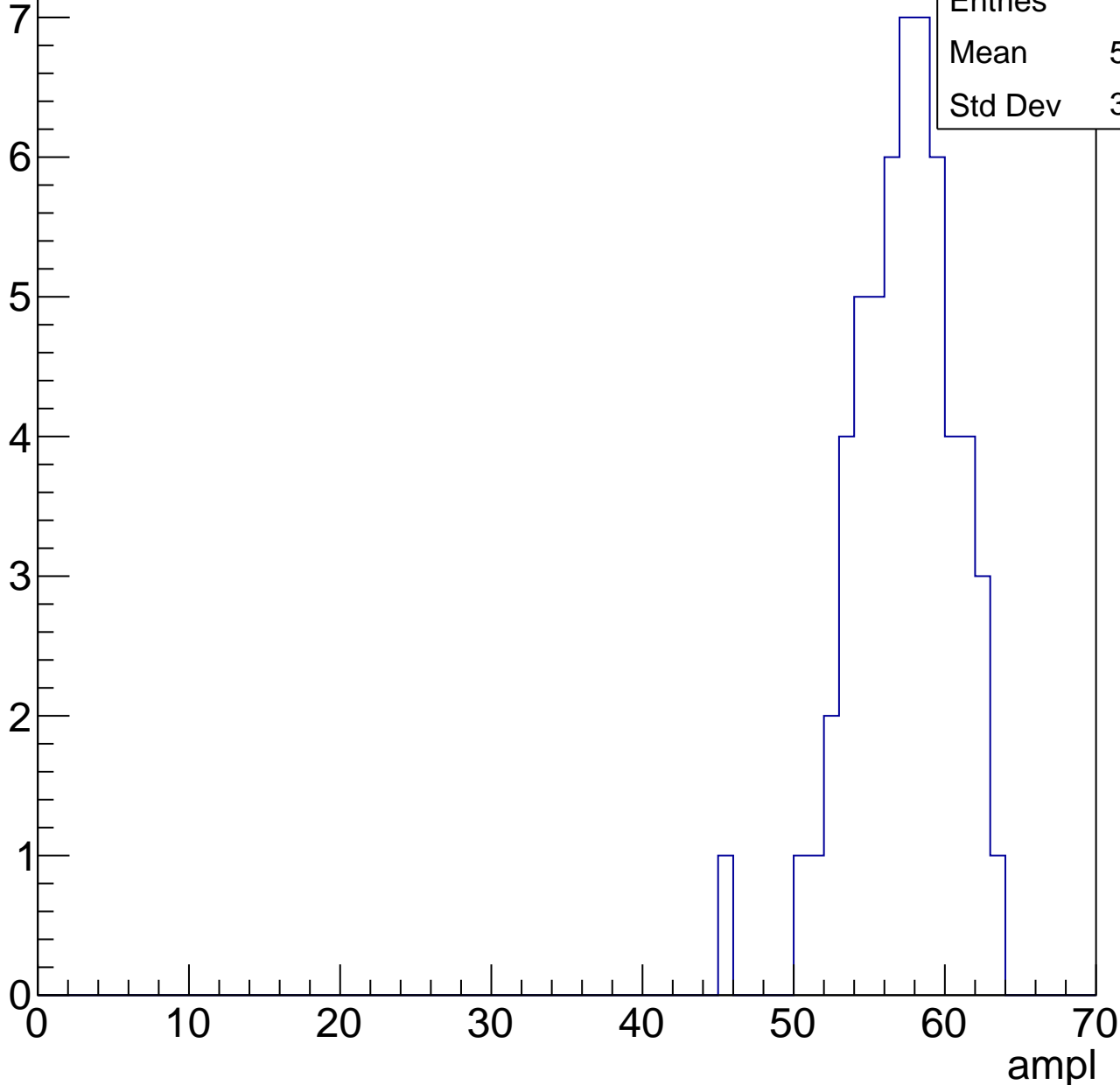


B1L003S, U25-ch93, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	56.75
Std Dev	3.384

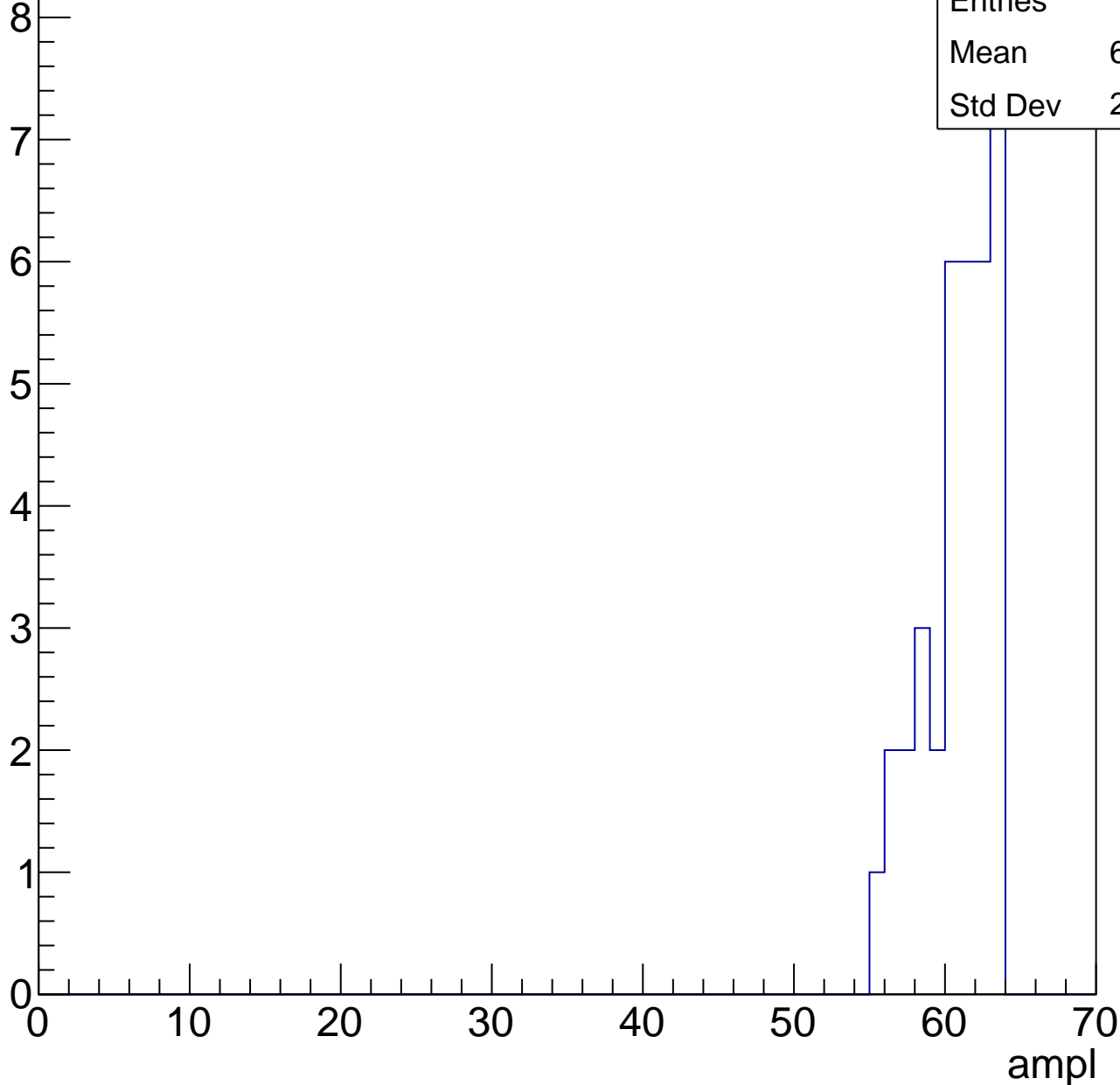


B1L003S, U25-ch93, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

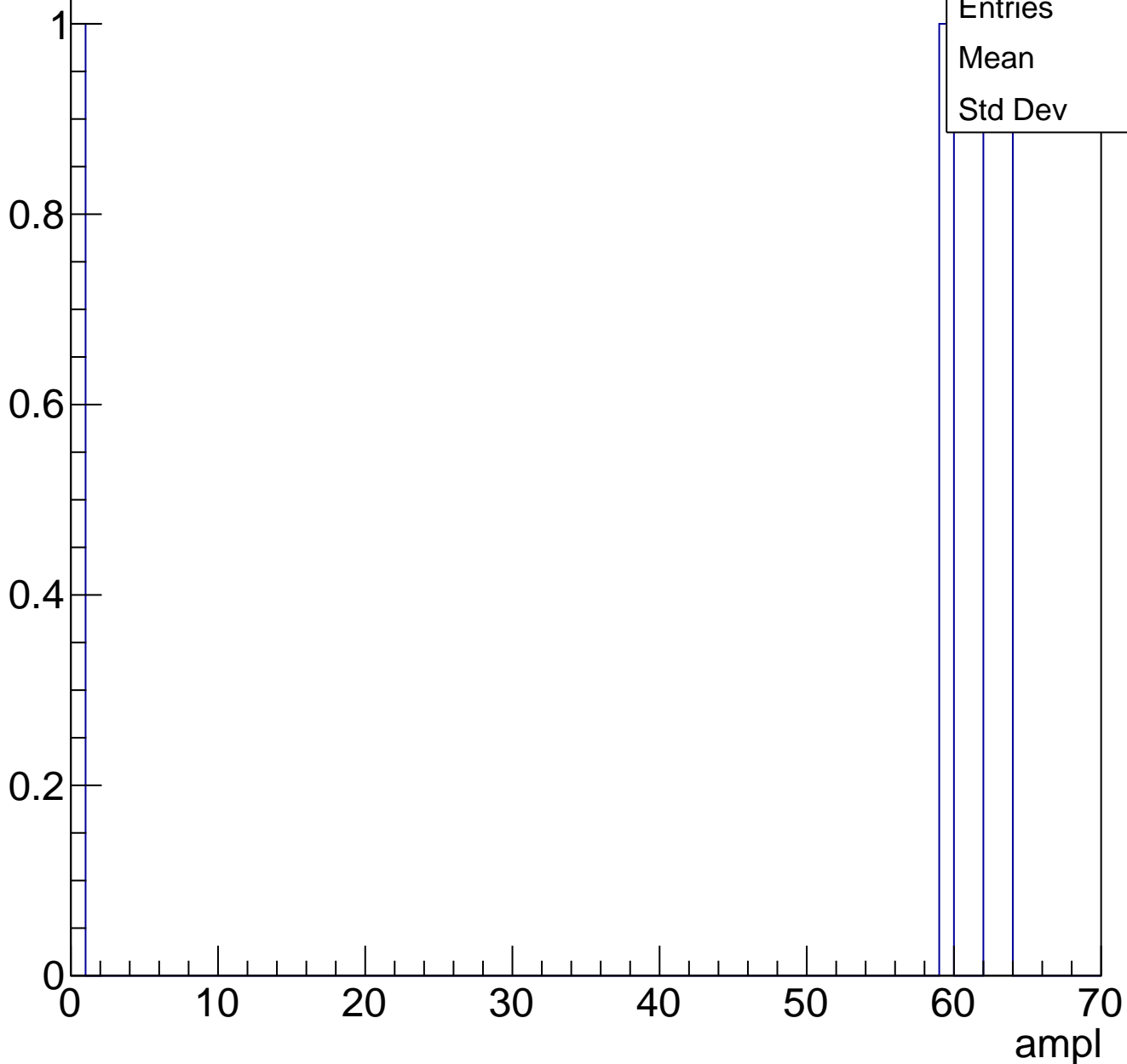
Entries	36
Mean	60.42
Std Dev	2.265



B1L003S, U25-ch93, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch93, adc7

calib_packv5_042523_0143.root, FC#13, port D2

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

B1L003S, U25-ch94, adc0

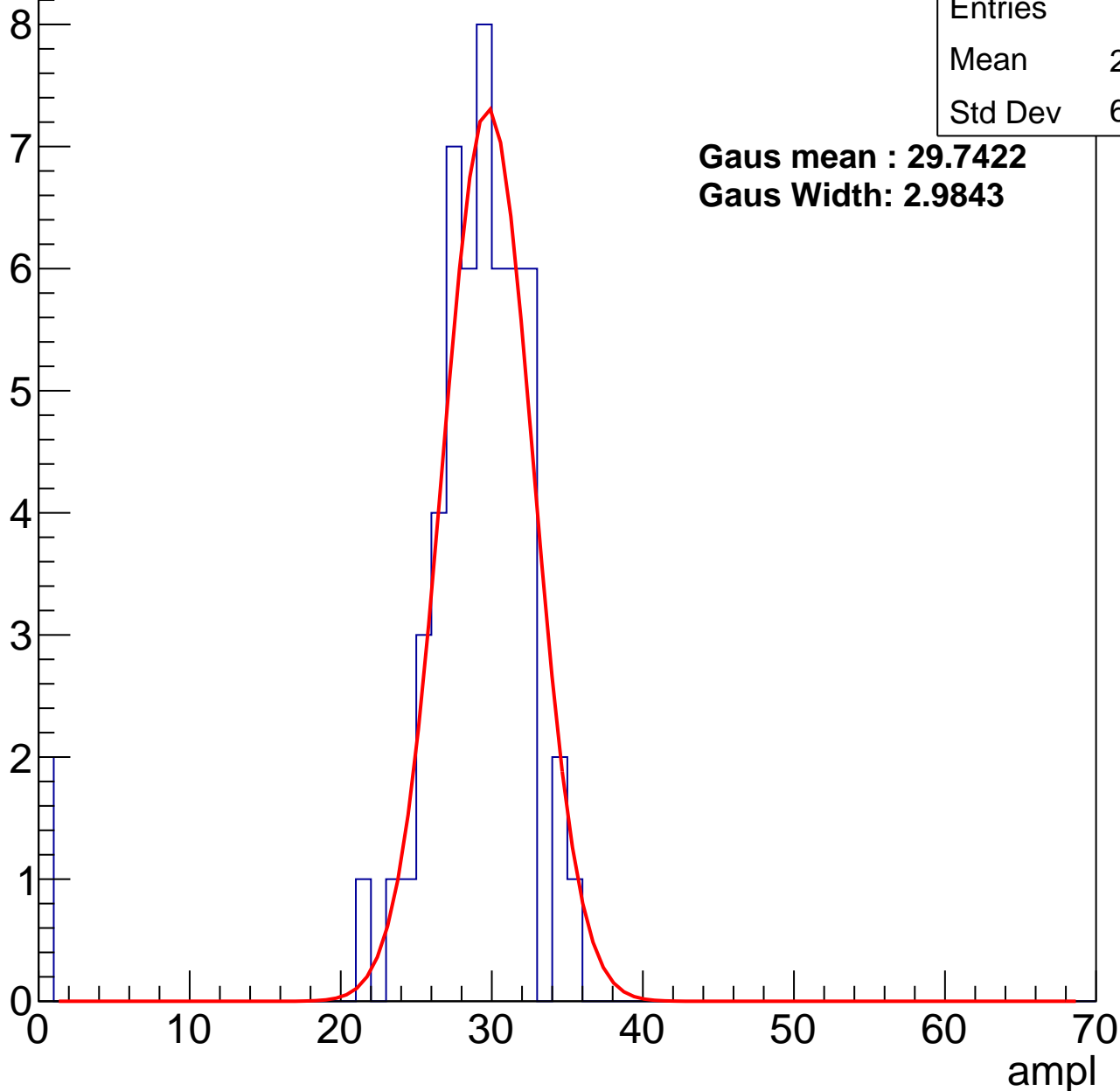
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	27.72
Std Dev	6.096

Gaus mean : 29.7422

Gaus Width: 2.9843



B1L003S, U25-ch94, adc1

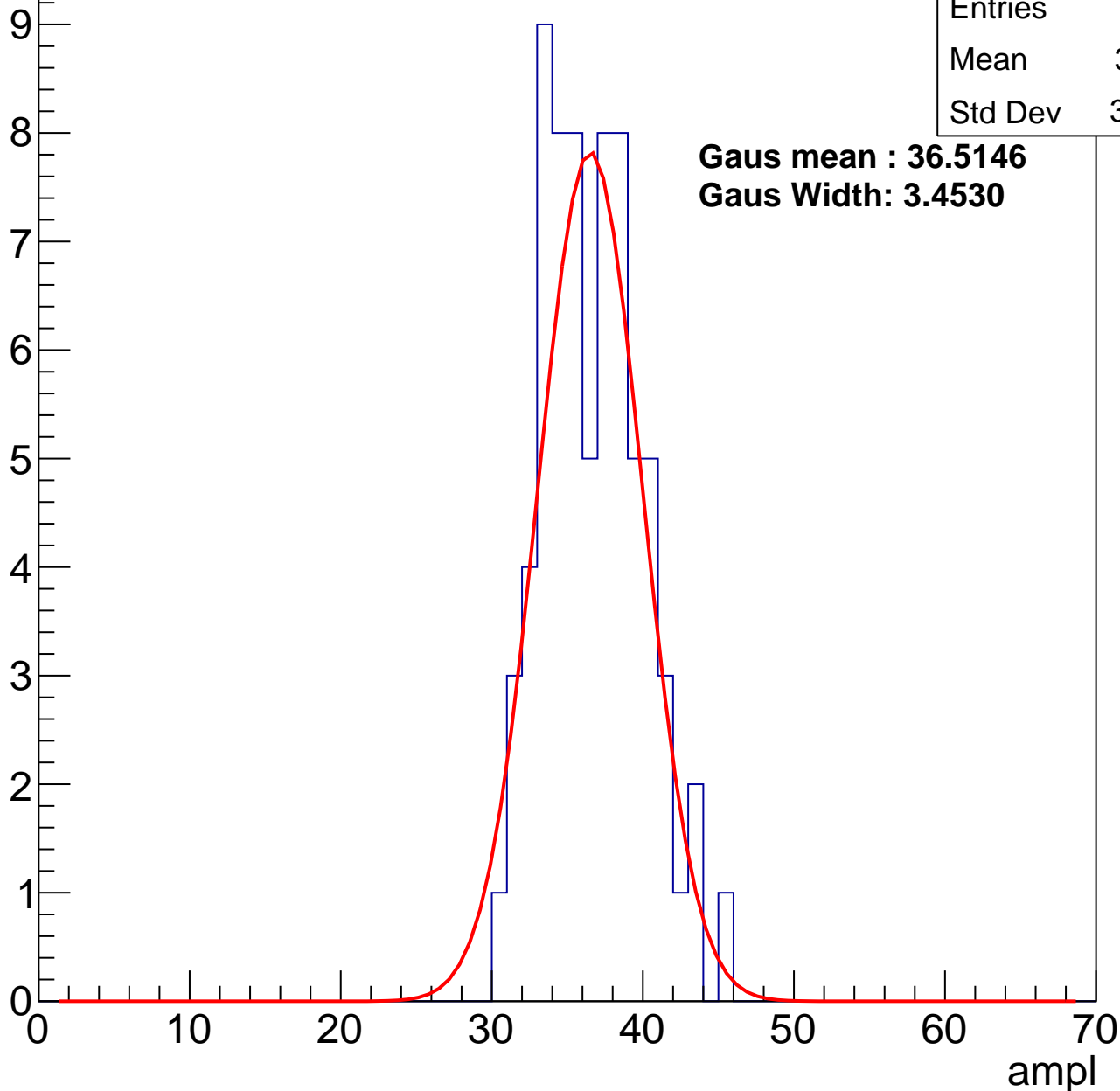
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	36.21
Std Dev	3.245

Gaus mean : 36.5146

Gaus Width: 3.4530



B1L003S, U25-ch94, adc2

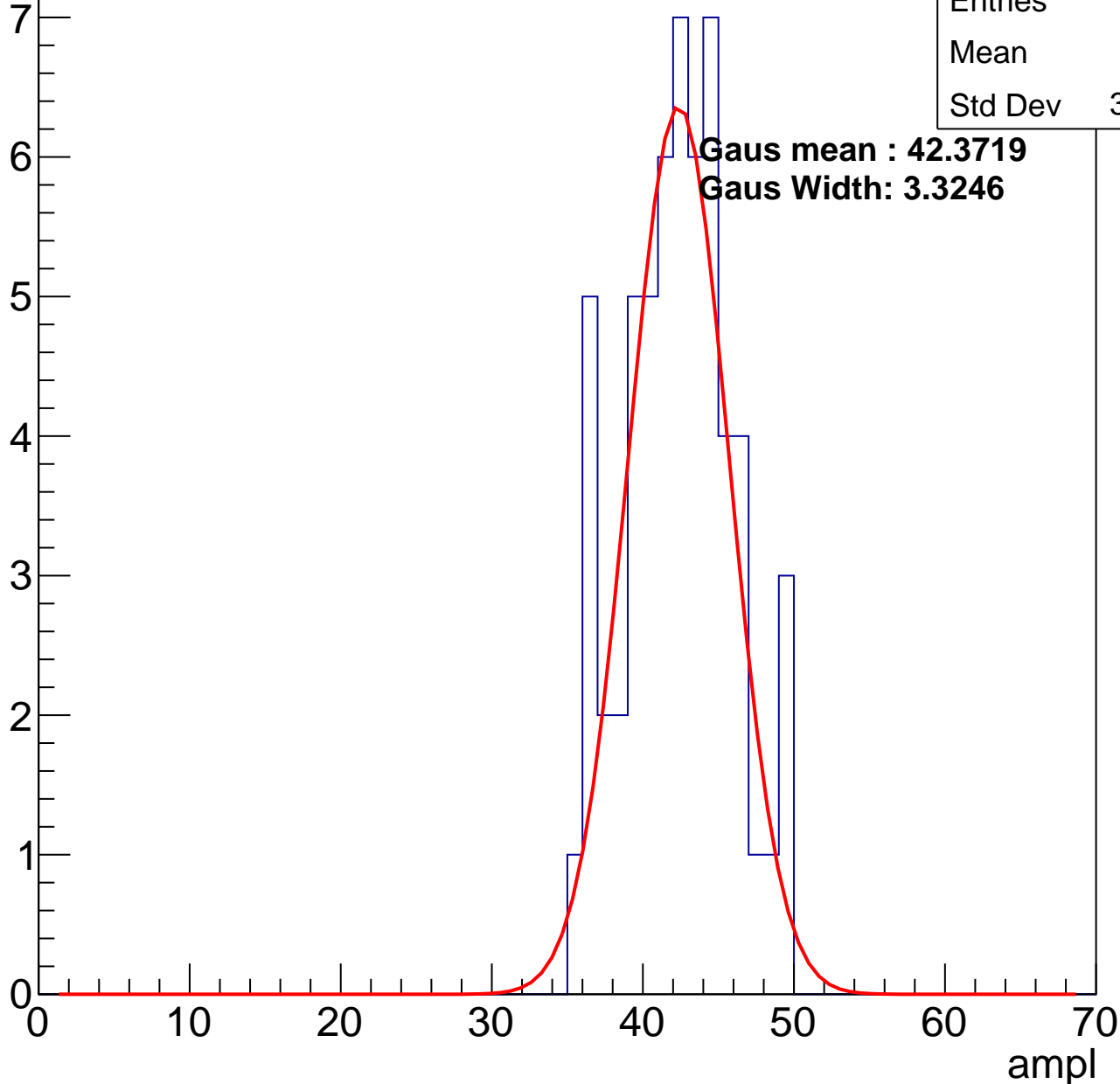
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	59
Mean	41.9
Std Dev	3.502

Gaus mean : 42.3719

Gaus Width: 3.3246

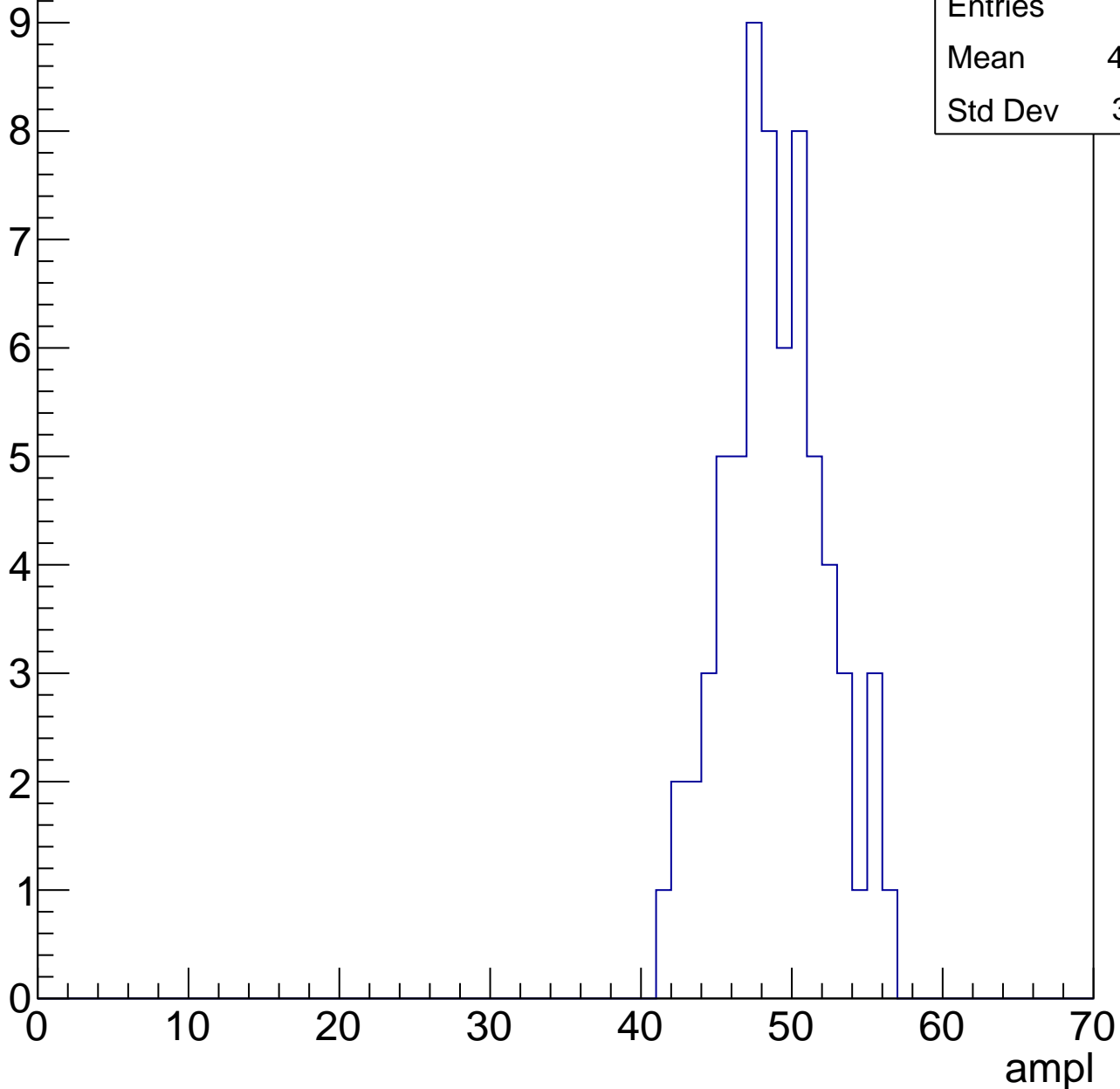


B1L003S, U25-ch94, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	48.42
Std Dev	3.371

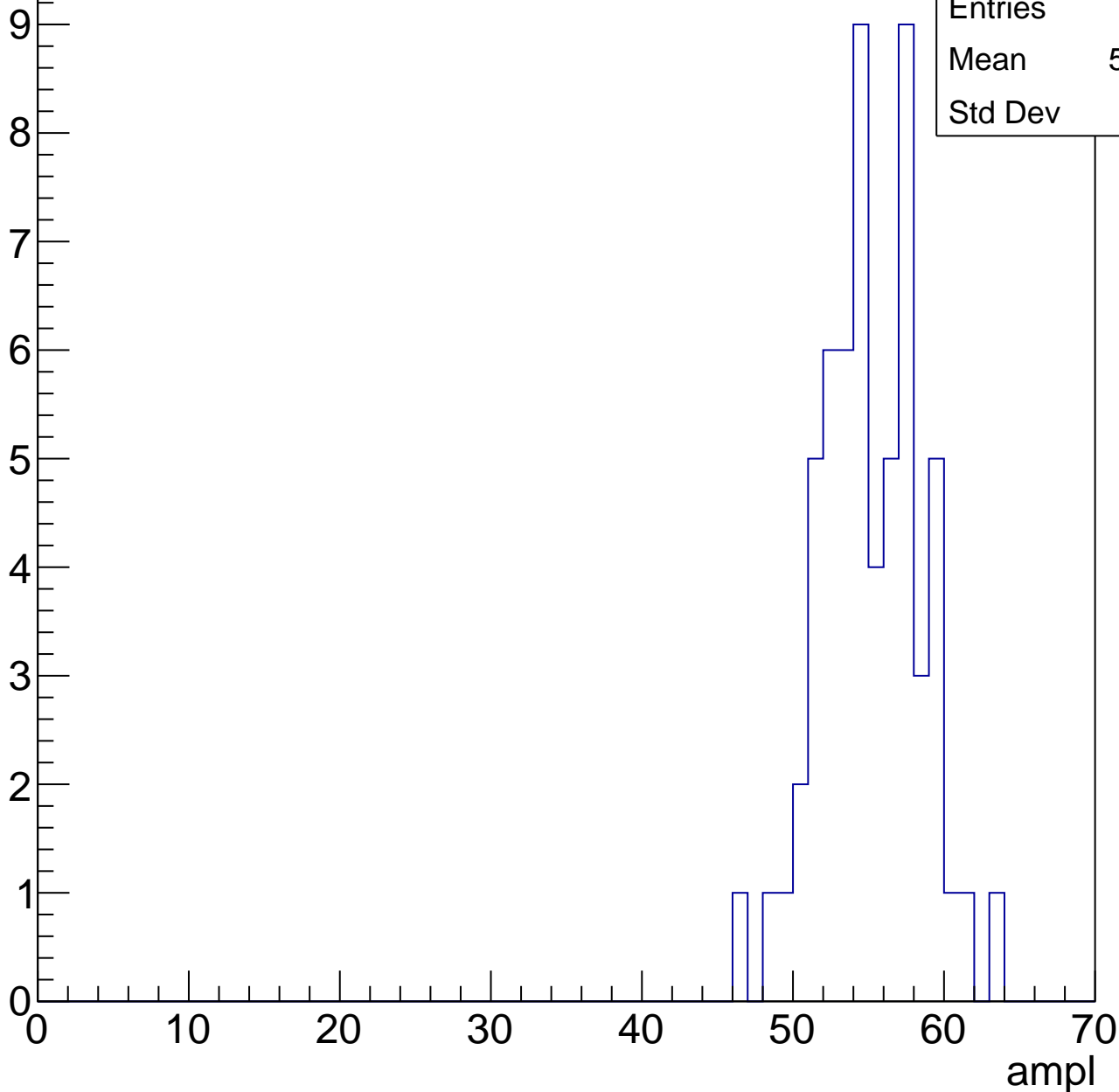


B1L003S, U25-ch94, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	54.67
Std Dev	3.29

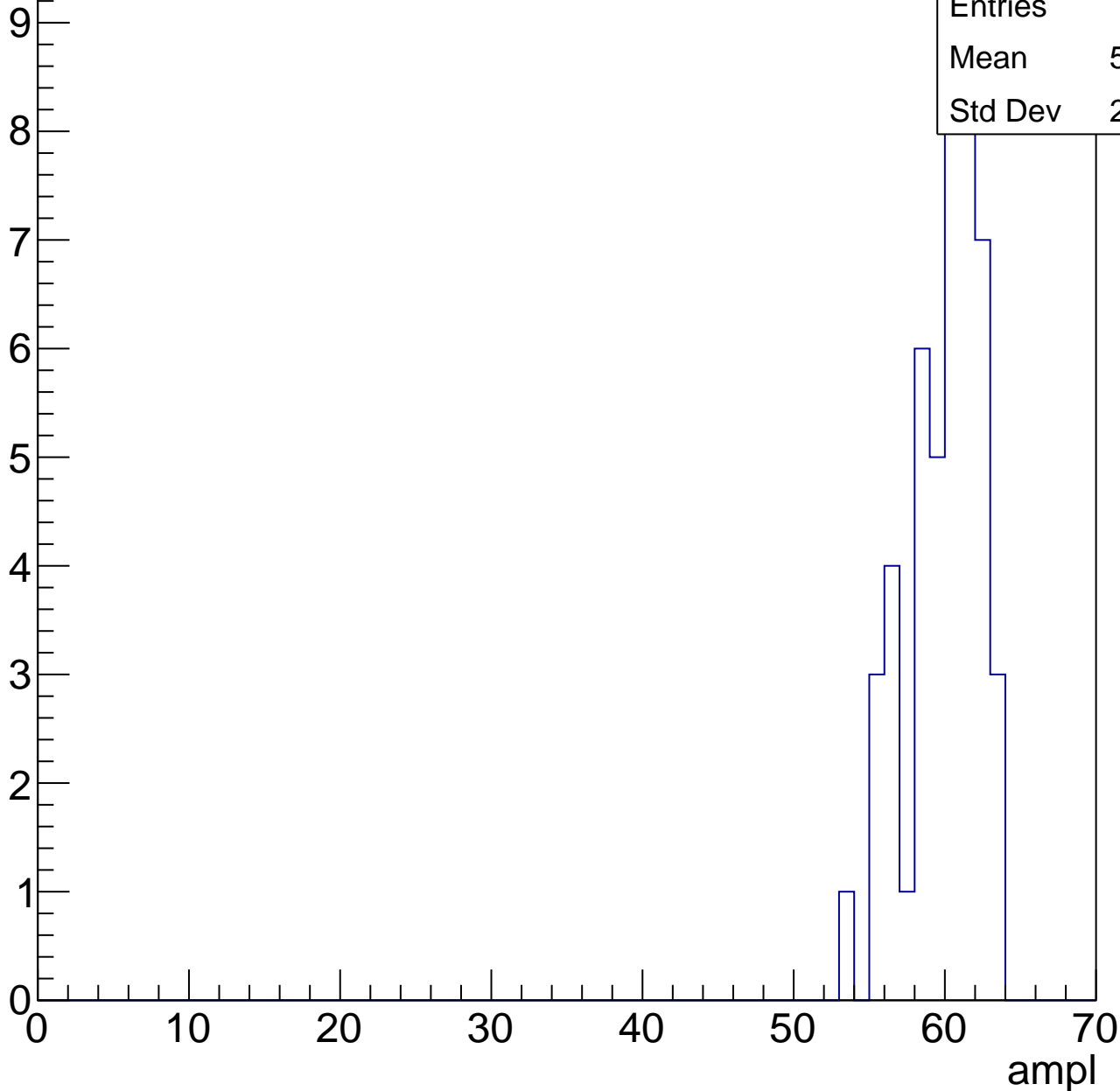


B1L003S, U25-ch94, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	47
Mean	59.43
Std Dev	2.412

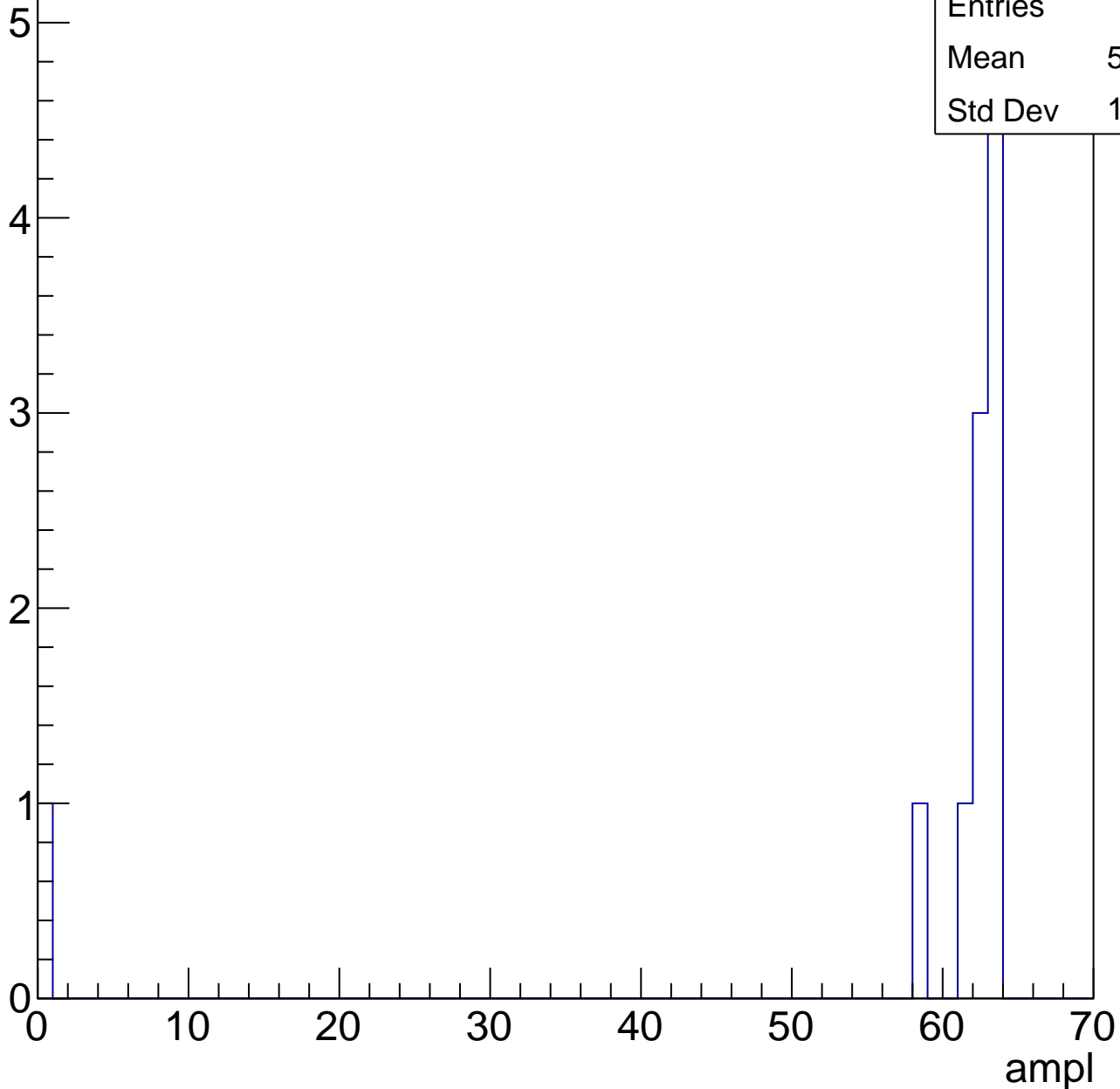


B1L003S, U25-ch94, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	11
Mean	56.36
Std Dev	17.88



B1L003S, U25-ch94, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	63
Std Dev	0

B1L003S, U25-ch95, adc0

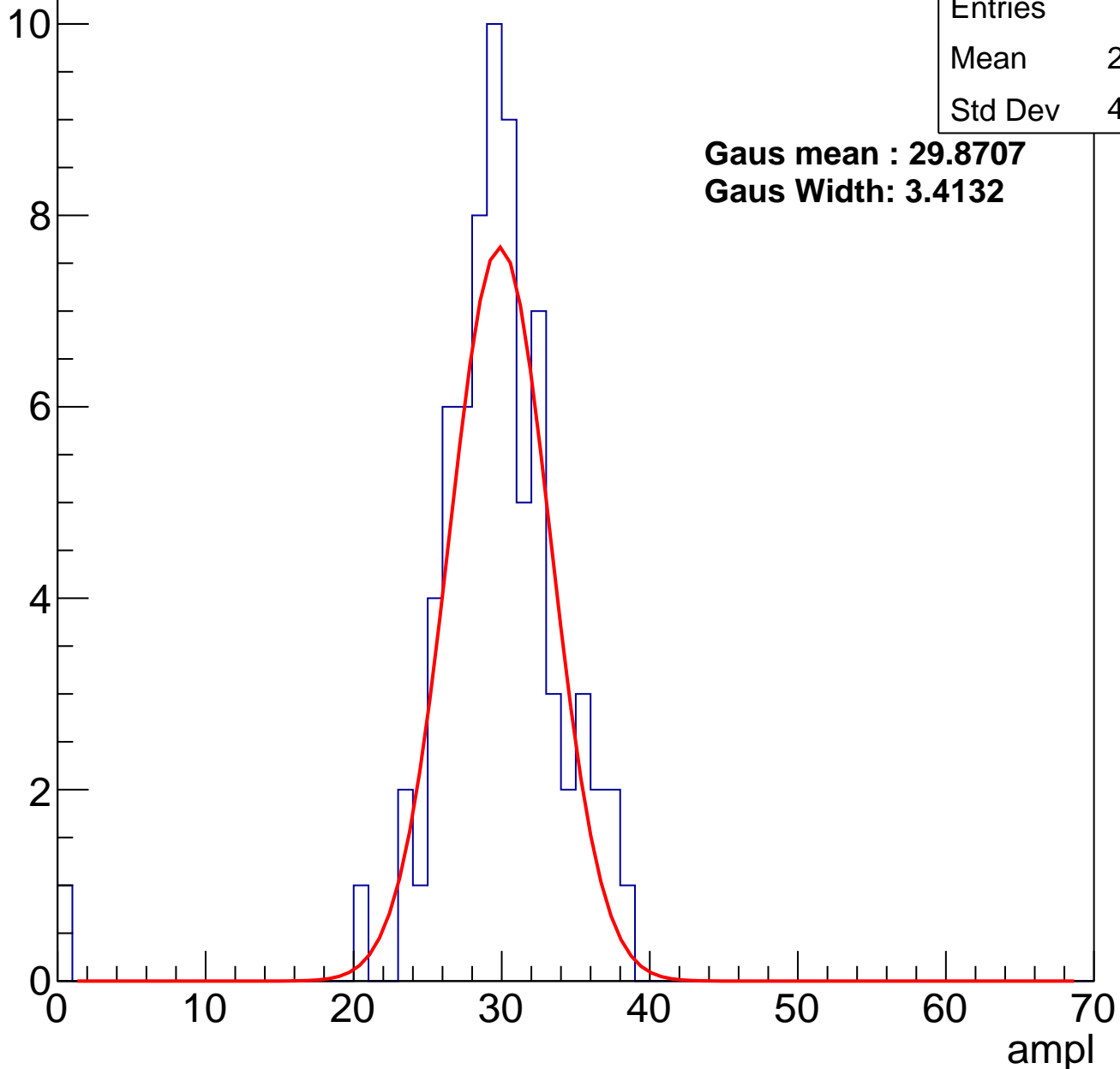
calib_packv5_042523_0143.root, FC#13, port D2

Entries	73
Mean	29.14
Std Dev	4.928

Gaus mean : 29.8707

Gaus Width: 3.4132

Entry



B1L003S, U25-ch95, adc1

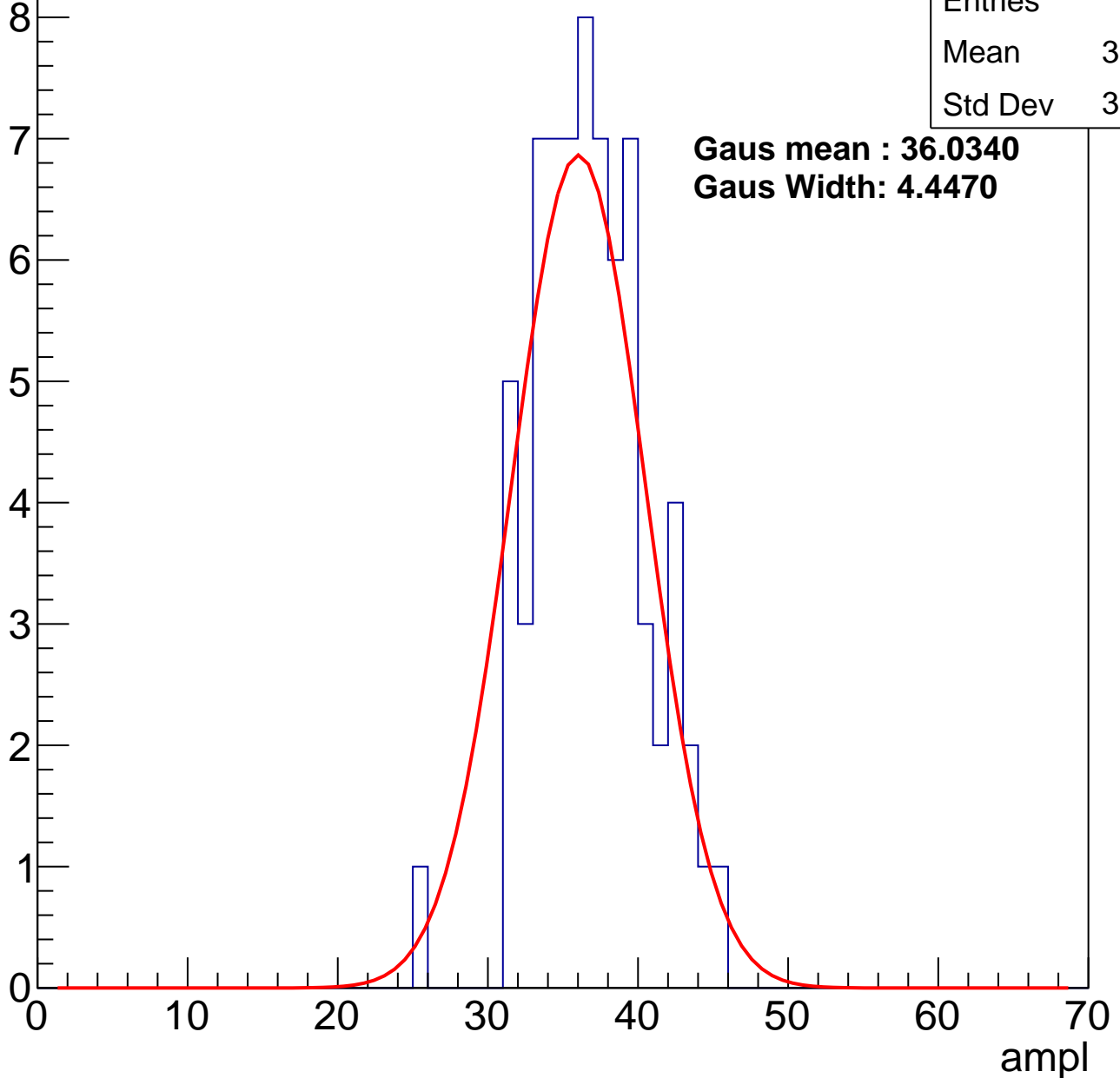
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	36.38
Std Dev	3.679

Gaus mean : 36.0340

Gaus Width: 4.4470



B1L003S, U25-ch95, adc2

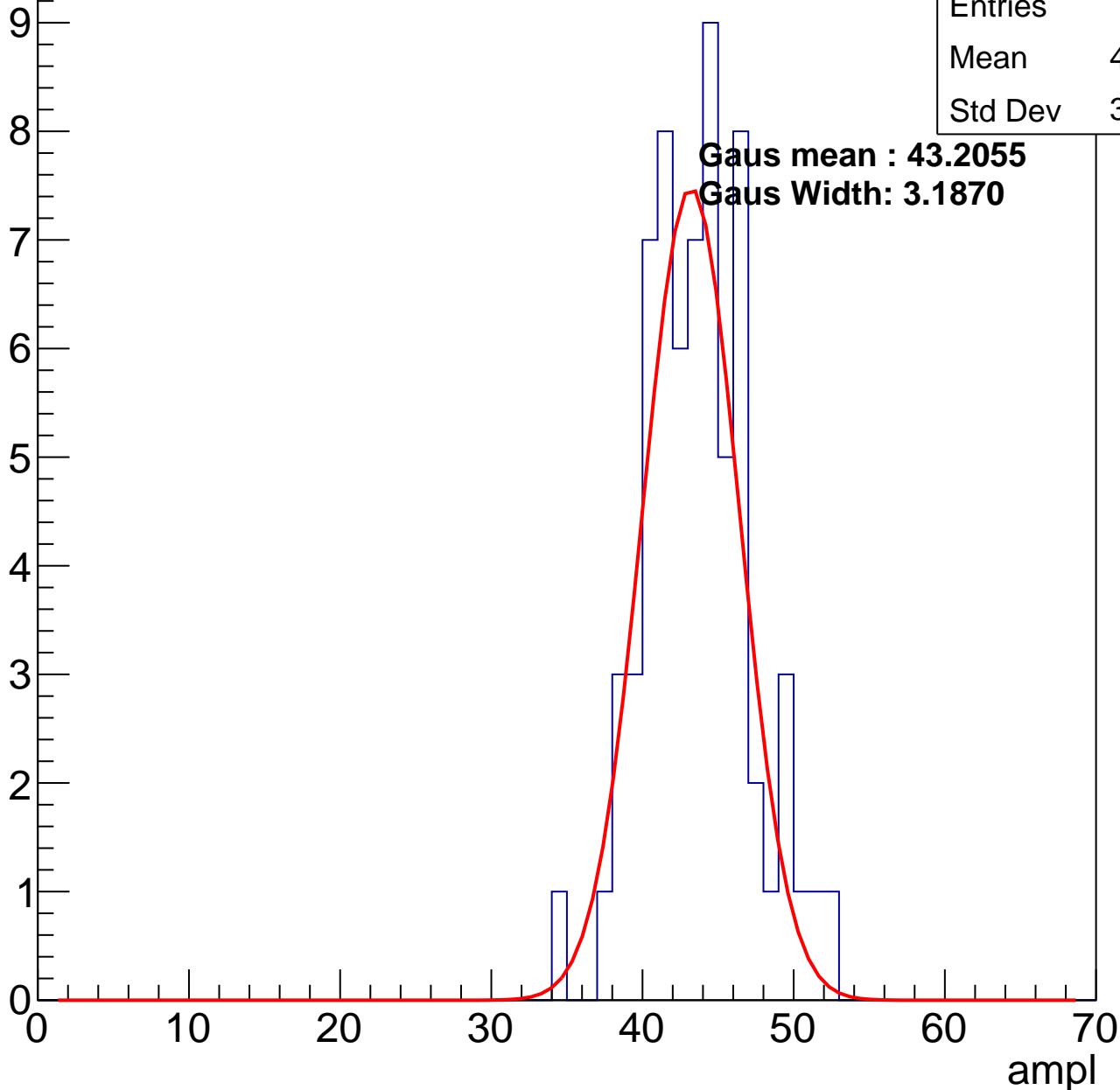
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	43.19
Std Dev	3.452

Gaus mean : 43.2055

Gaus Width: 3.1870

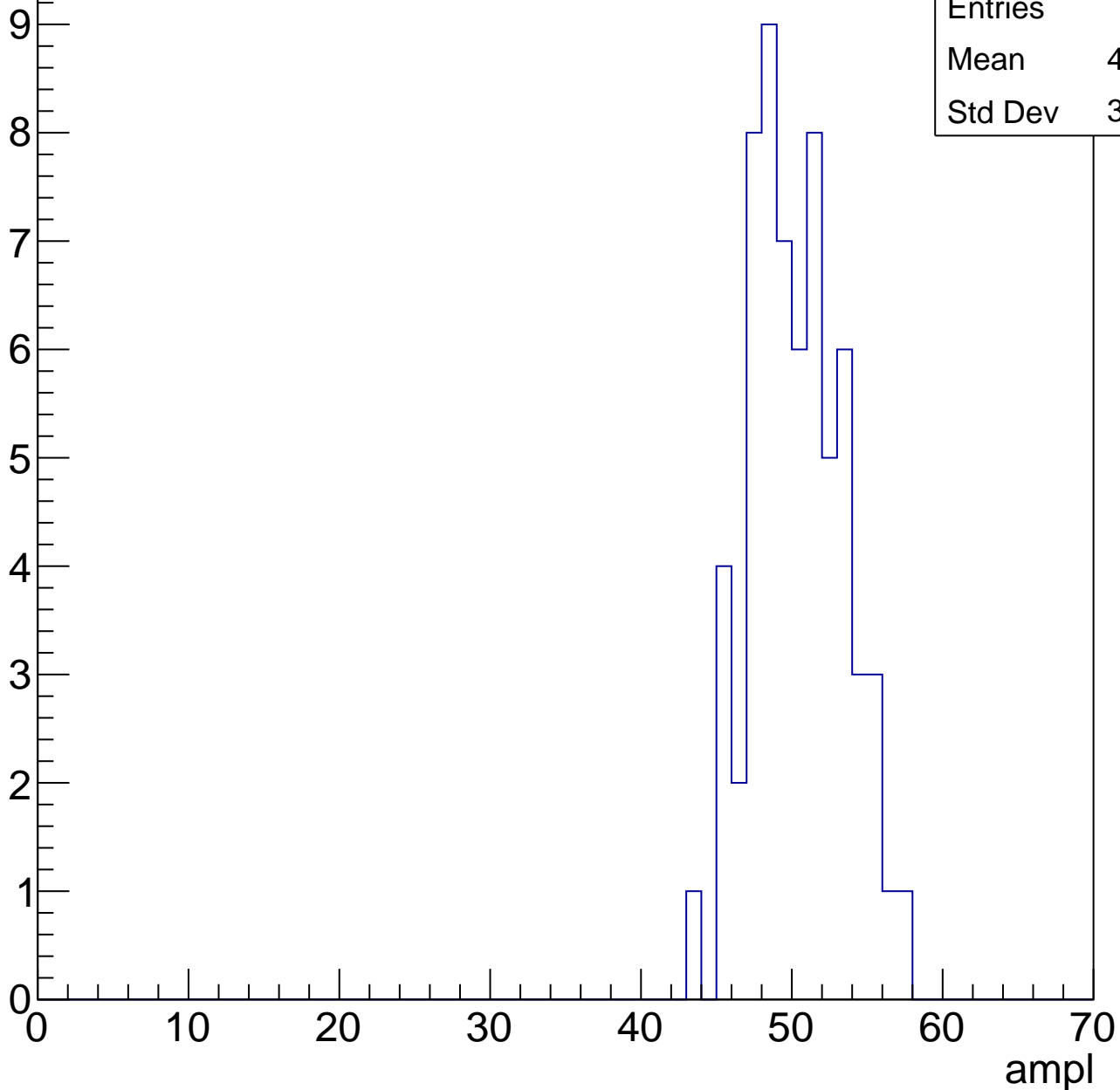


B1L003S, U25-ch95, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

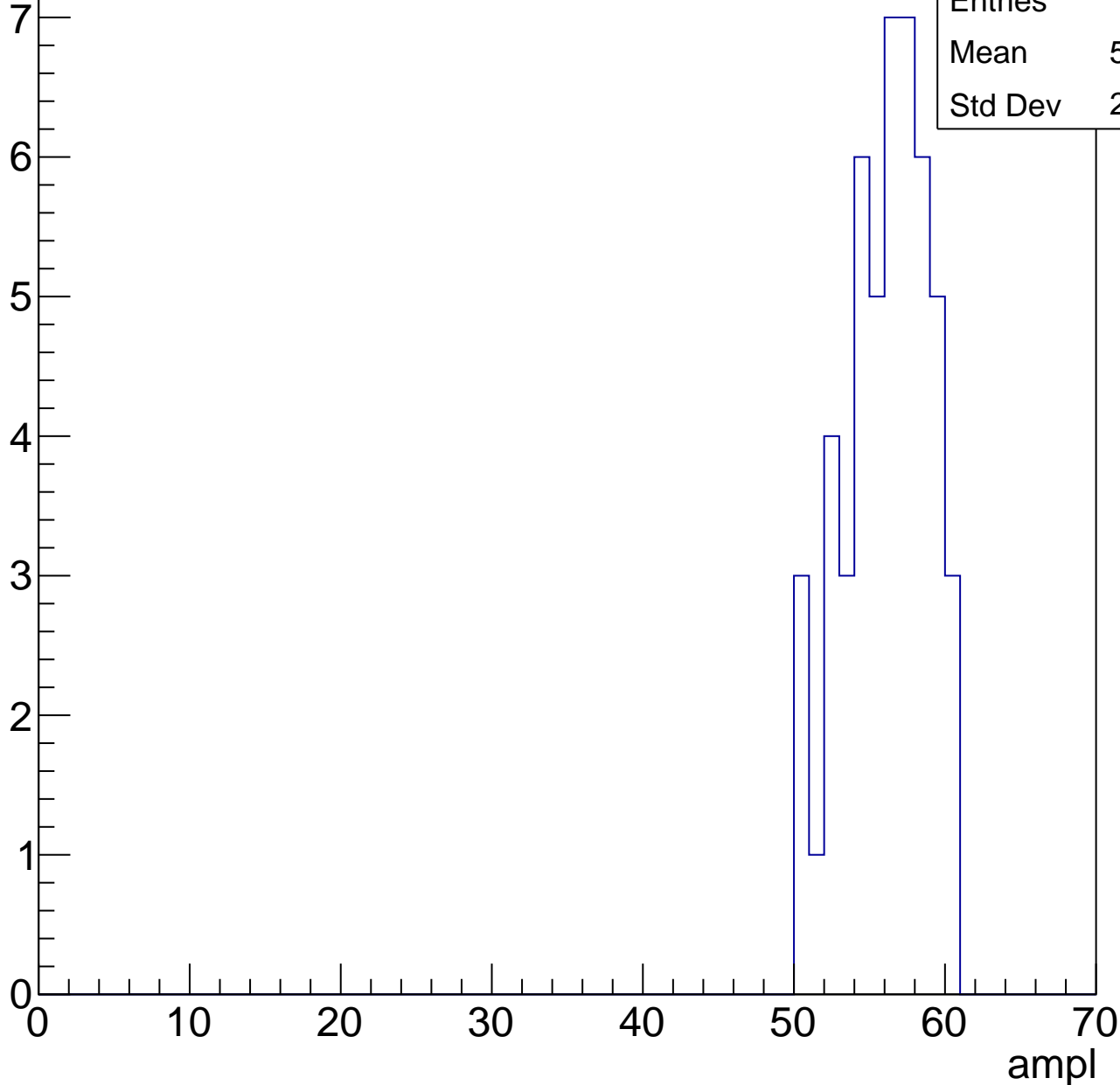
Entries	64
Mean	49.88
Std Dev	3.023



B1L003S, U25-ch95, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



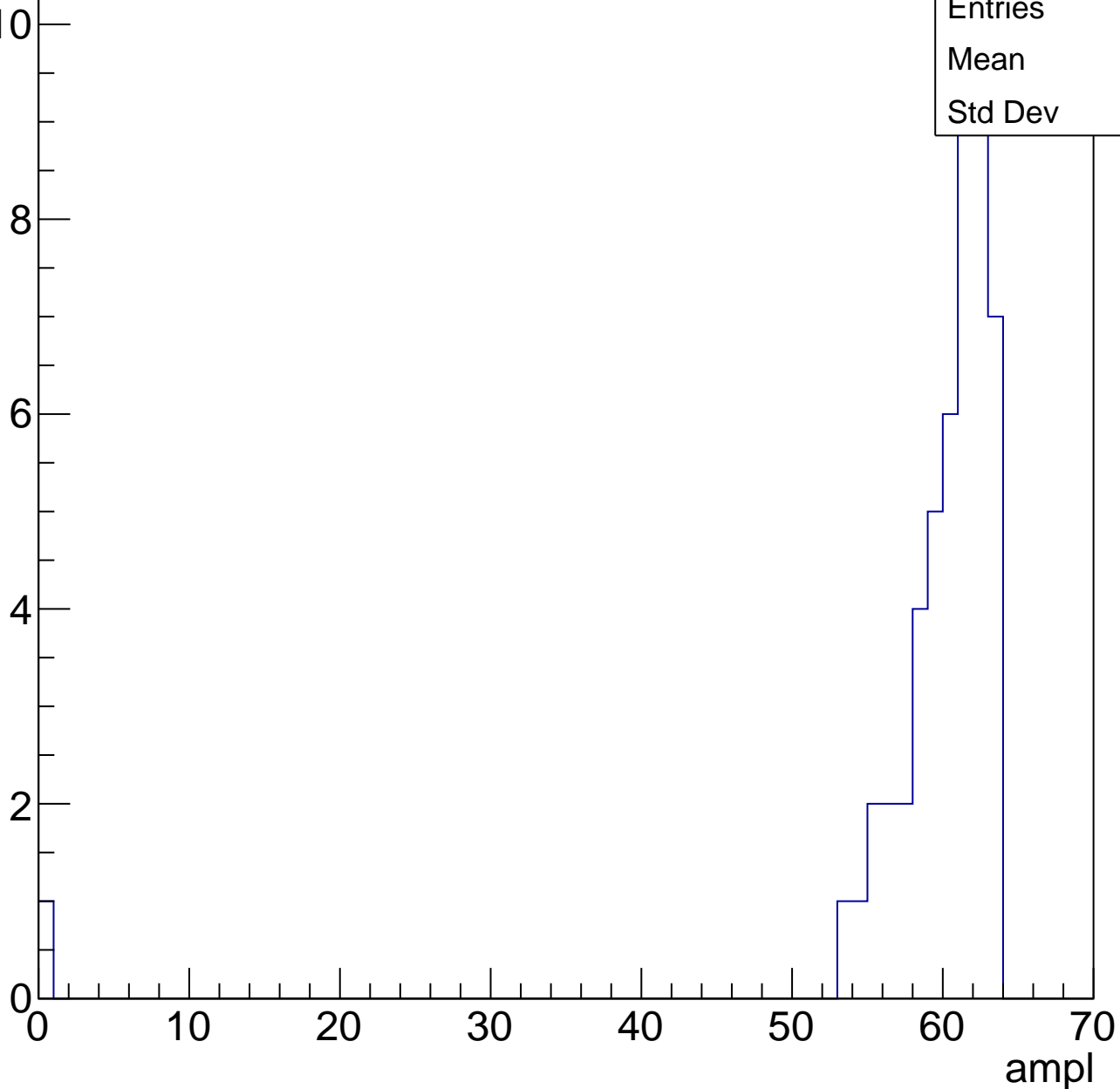
Entries	50
Mean	55.62
Std Dev	2.719

B1L003S, U25-ch95, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

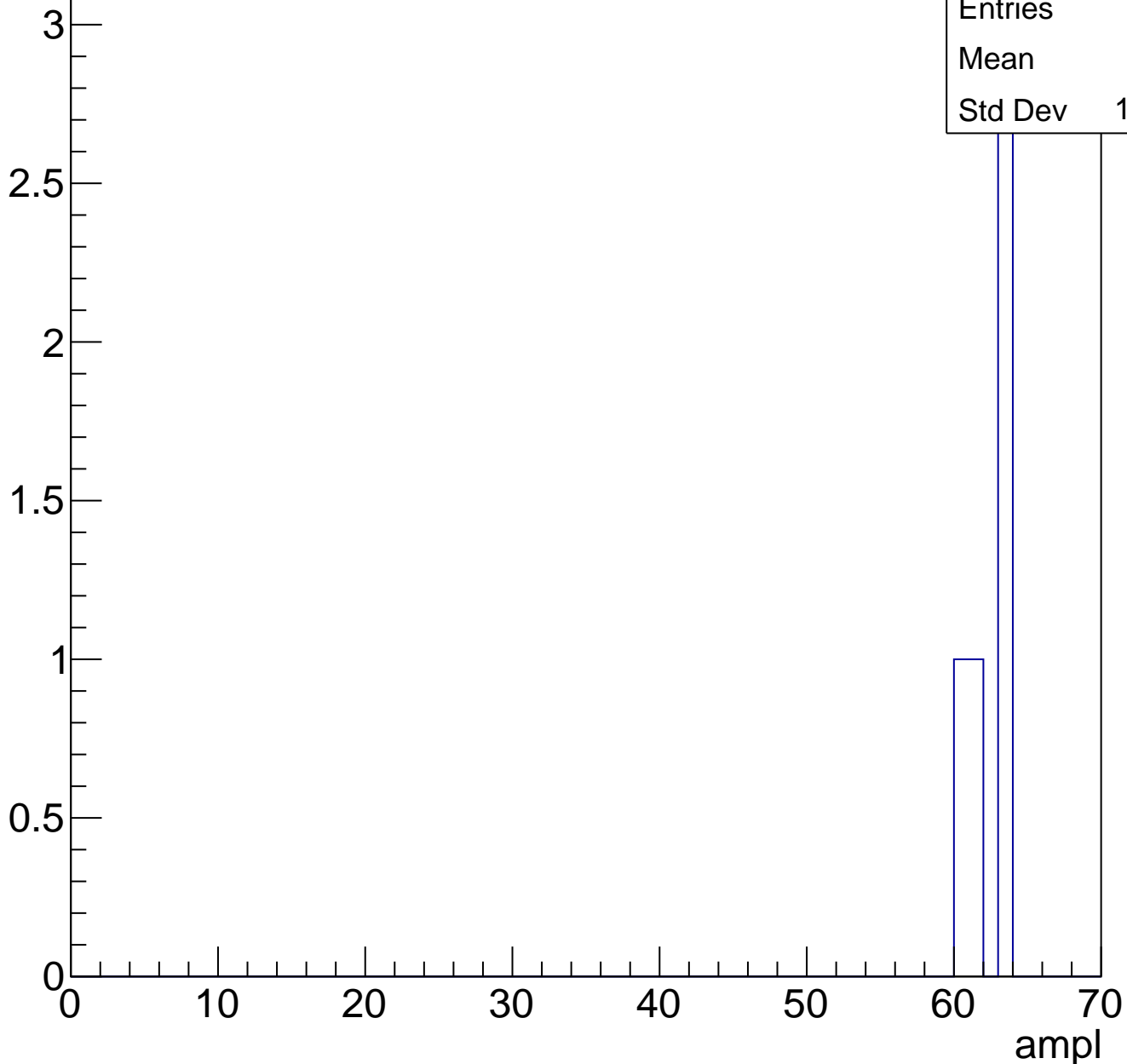
Entries	50
Mean	58.8
Std Dev	8.77



B1L003S, U25-ch95, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch95, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch96, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	66
Mean	30.92
Std Dev	3.277

Gaus mean : 31.2914

Gaus Width: 3.1854

Entry

10
8
6
4
2
0

ampl

0

10

20

30

40

50

60

70

B1L003S, U25-ch96, adc1

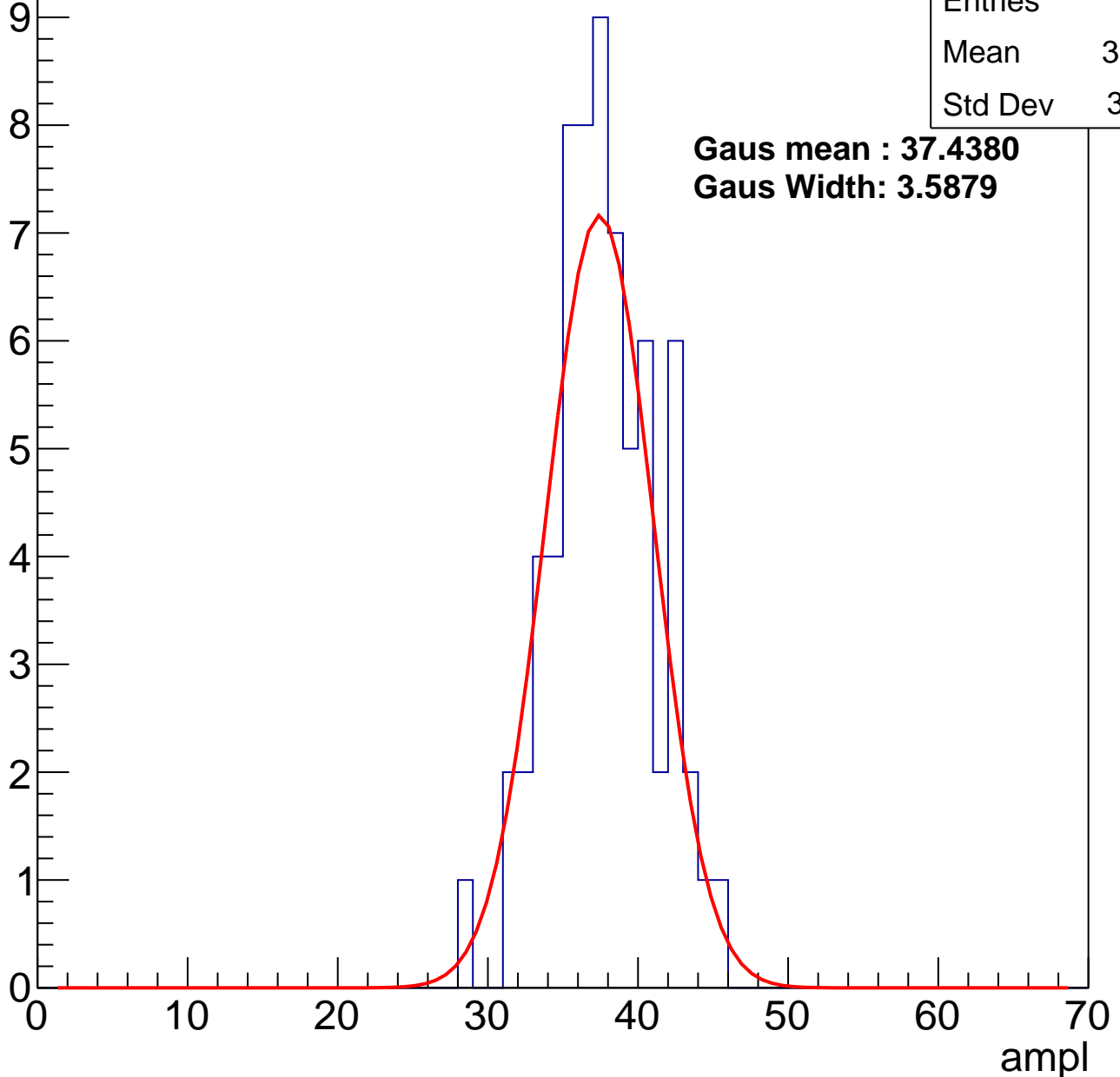
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	37.25
Std Dev	3.401

Gaus mean : 37.4380

Gaus Width: 3.5879



B1L003S, U25-ch96, adc2

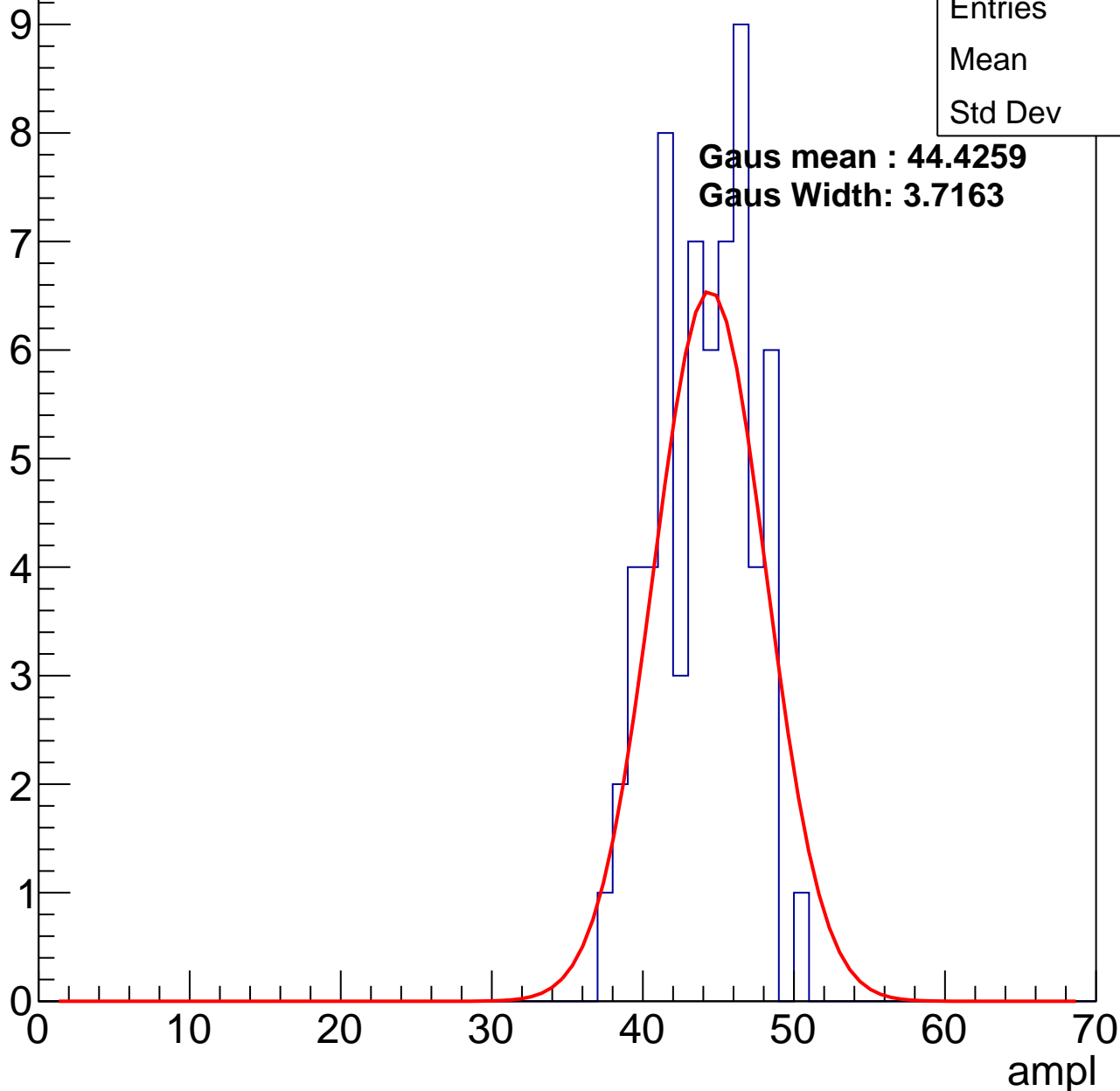
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	43.6
Std Dev	3.05

Gaus mean : 44.4259

Gaus Width: 3.7163



B1L003S, U25-ch96, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entries	62
Mean	50.1
Std Dev	3.191

Entry

10

8

6

4

2

0

0

10

20

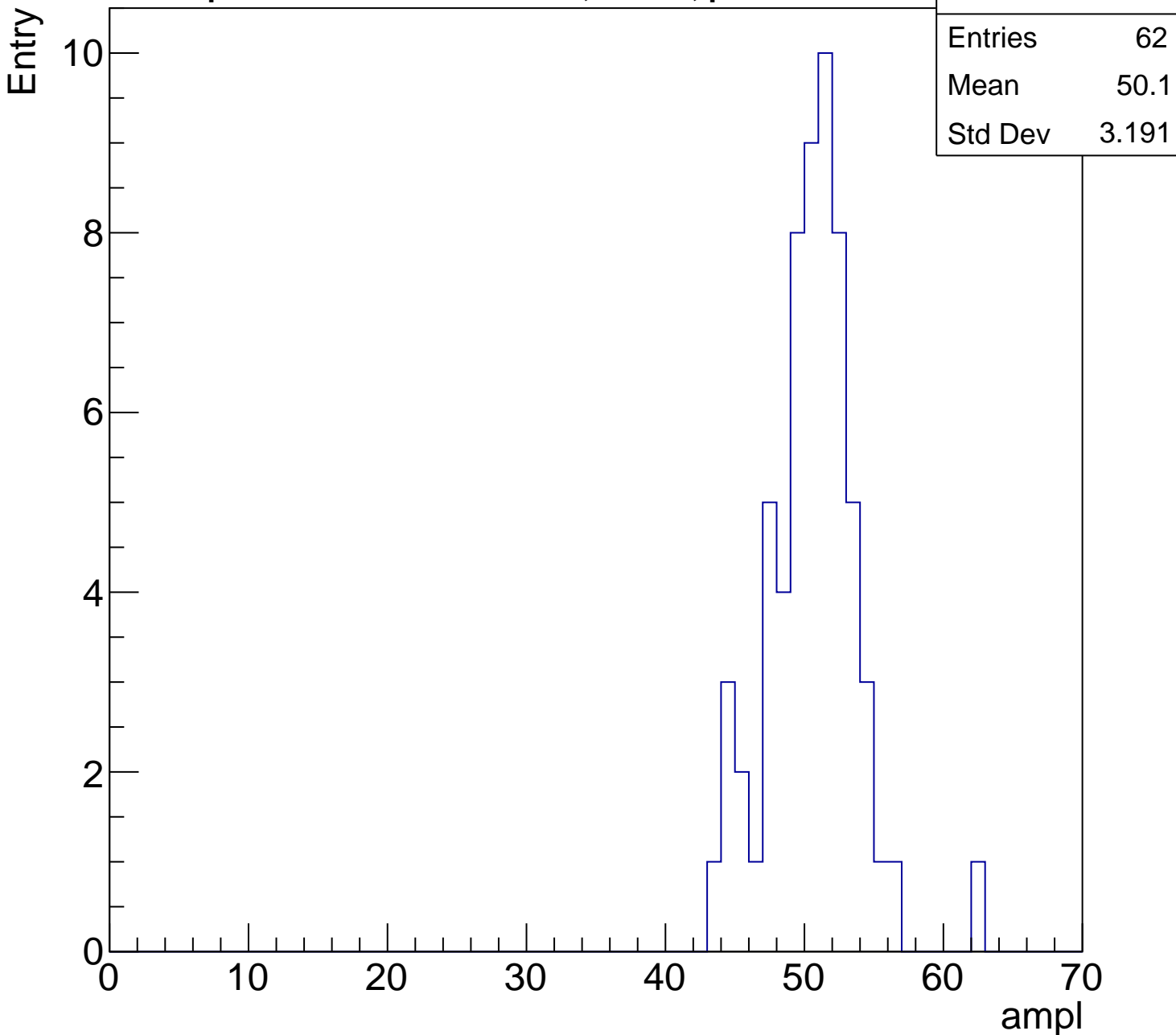
30

40

50

60

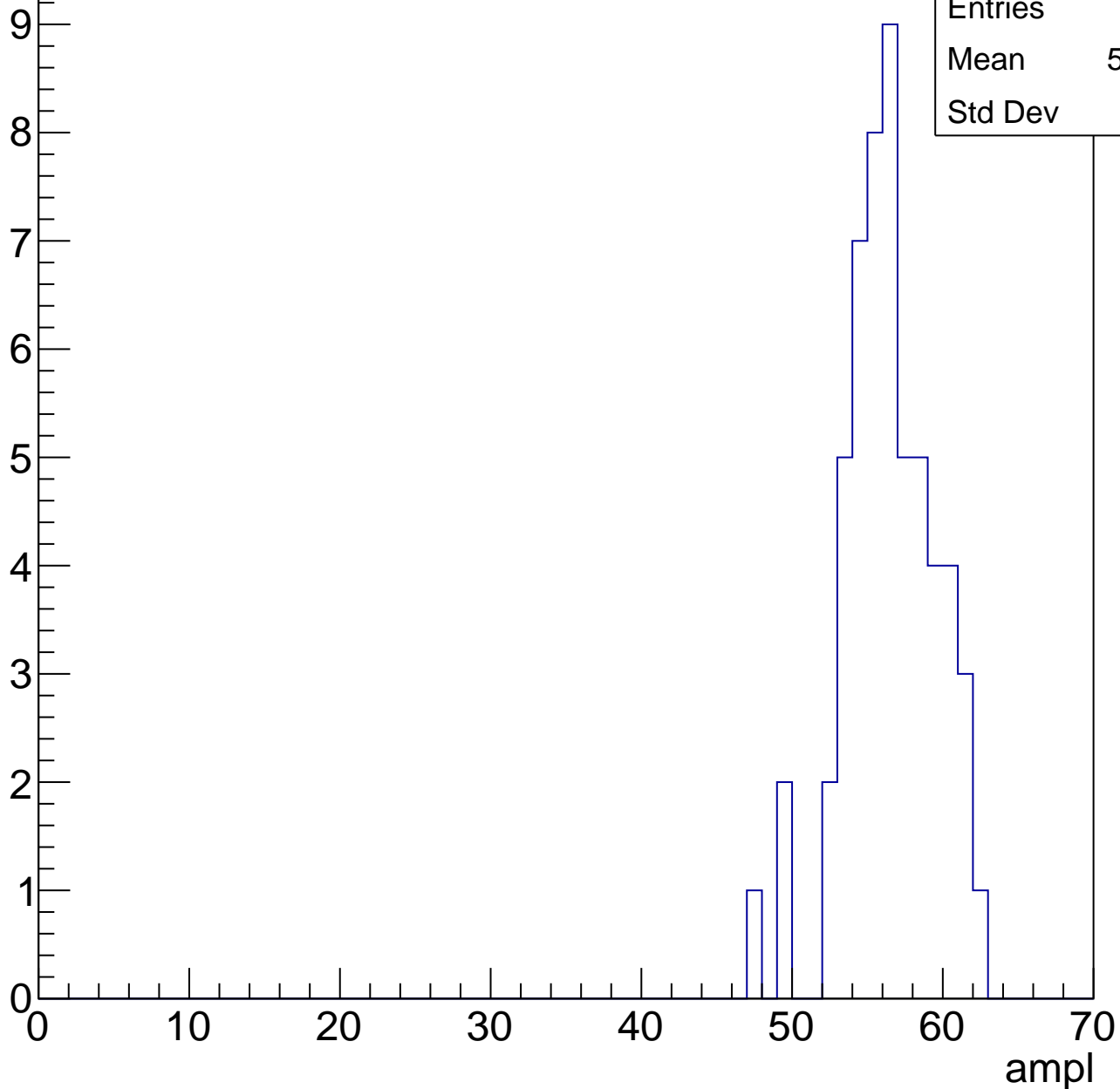
ampl



B1L003S, U25-ch96, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



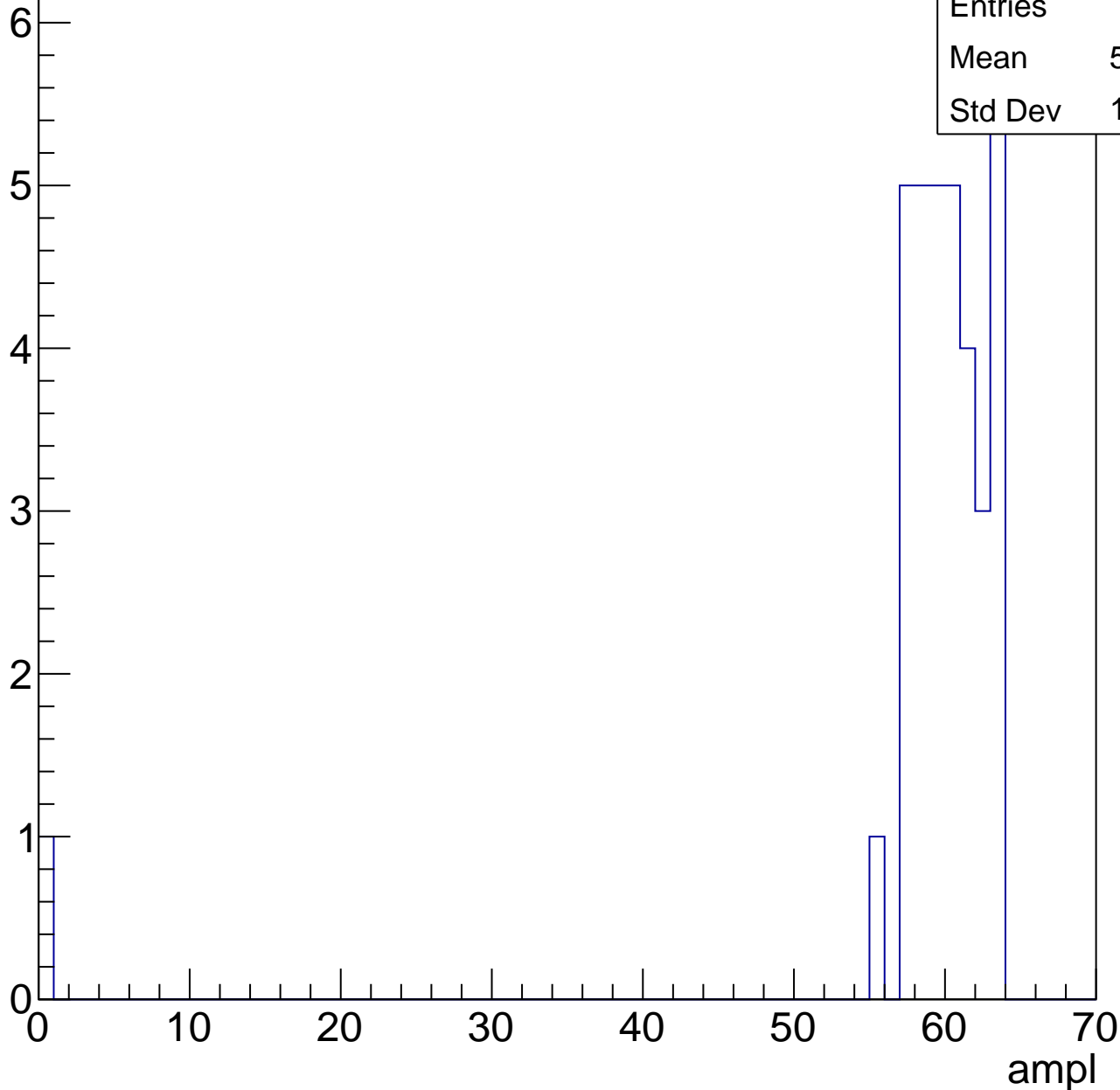
Entries	56
Mean	55.93
Std Dev	3.07

B1L003S, U25-ch96, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	35
Mean	58.09
Std Dev	10.19

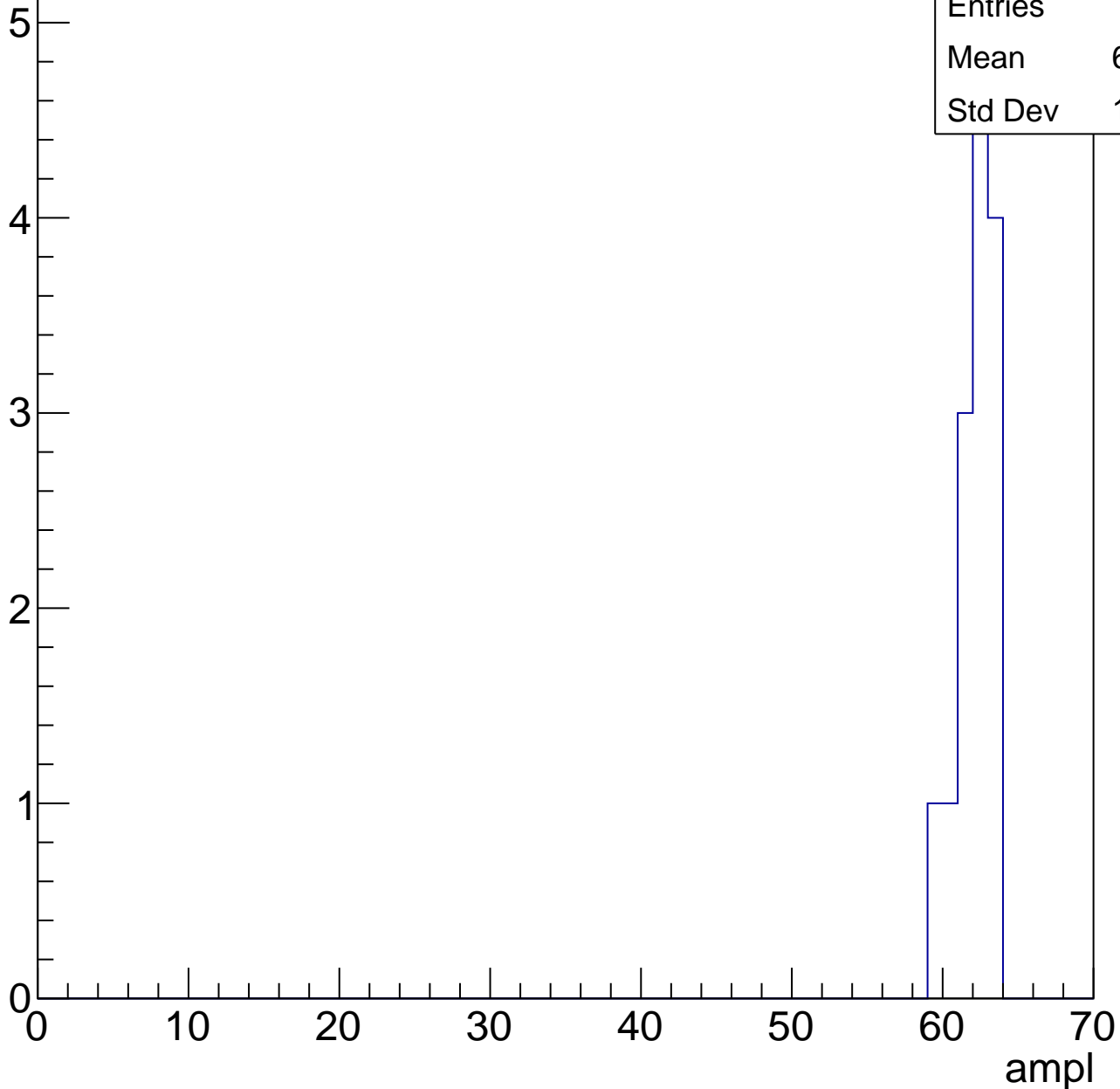


B1L003S, U25-ch96, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	14
Mean	61.71
Std Dev	1.161



B1L003S, U25-ch96, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch97, adc0

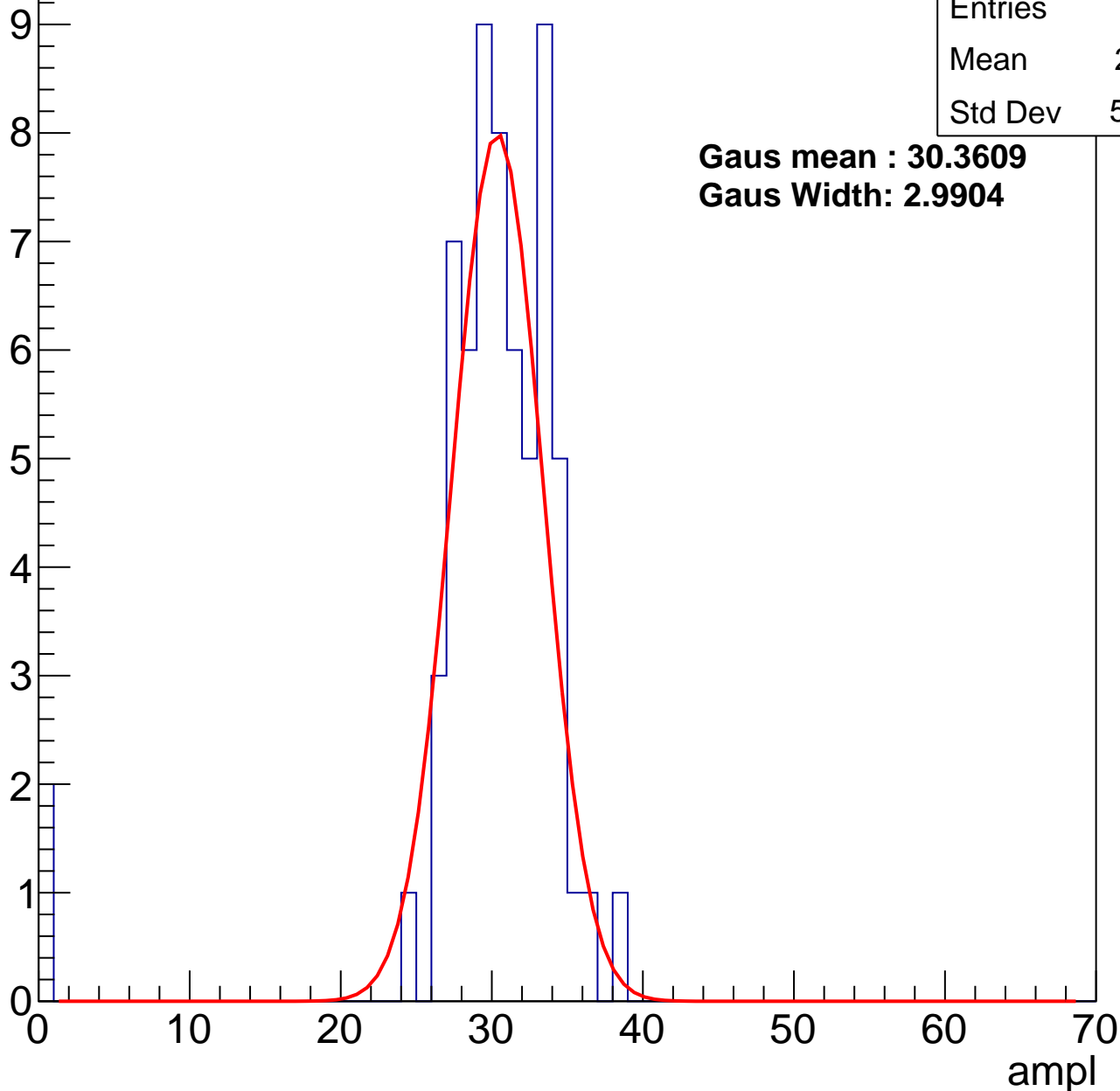
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	29.41
Std Dev	5.955

Gaus mean : 30.3609

Gaus Width: 2.9904



B1L003S, U25-ch97, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	76
Mean	37.2
Std Dev	3.403

Gaus mean : 38.2824

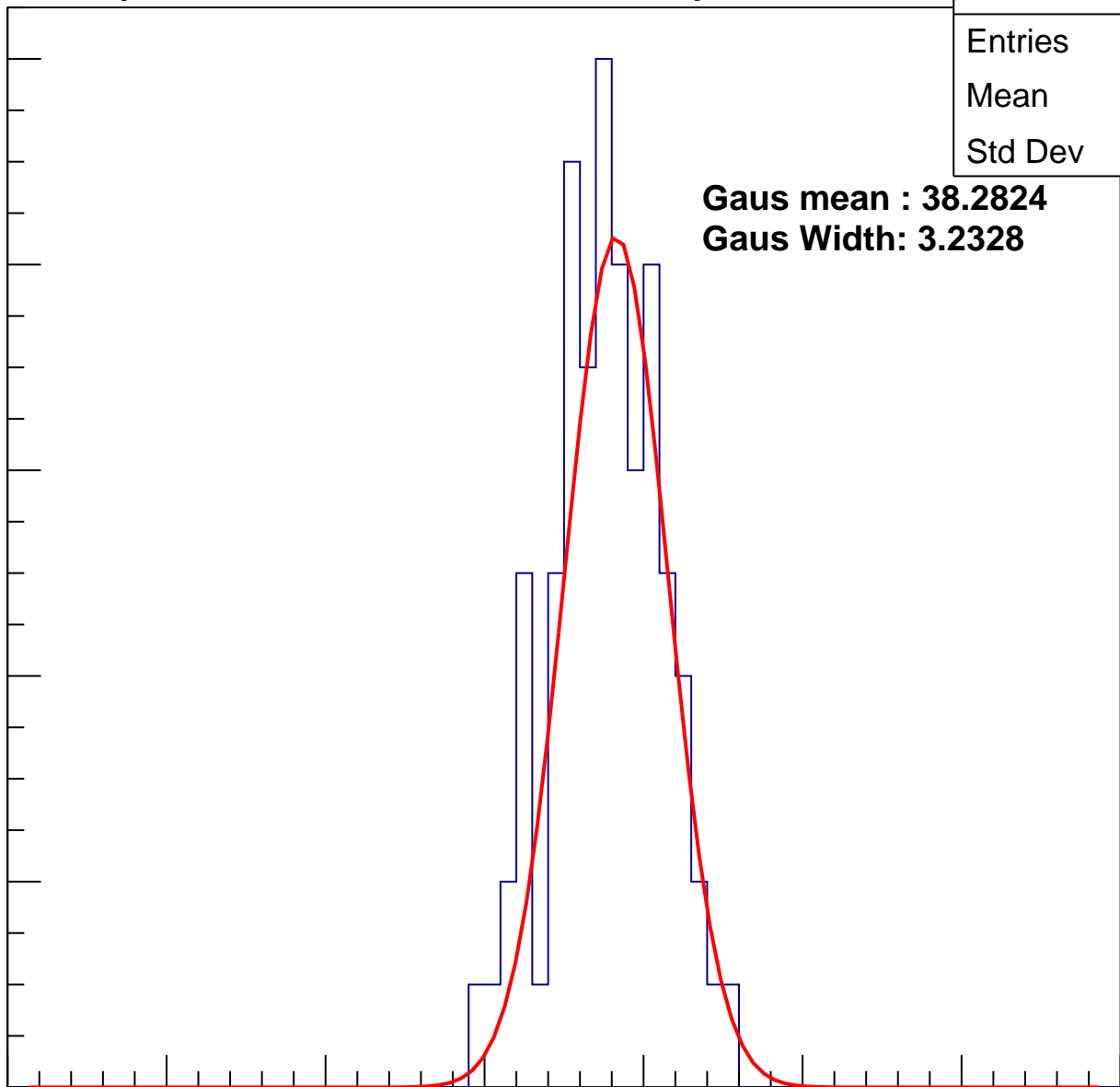
Gaus Width: 3.2328

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch97, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entries	85
Mean	45.04
Std Dev	3.576

Gaus mean : 45.8720

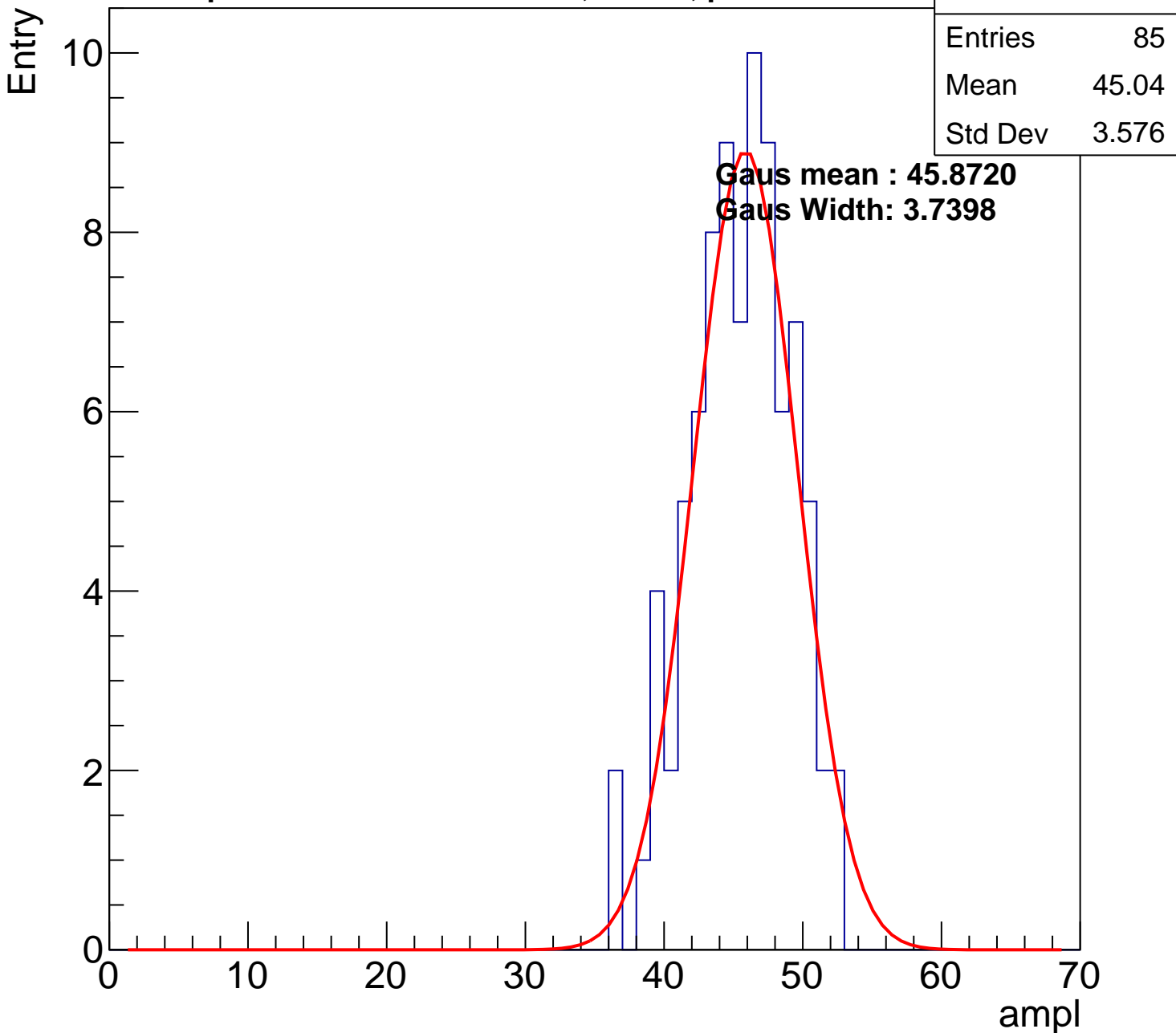
Gaus Width: 3.7398

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

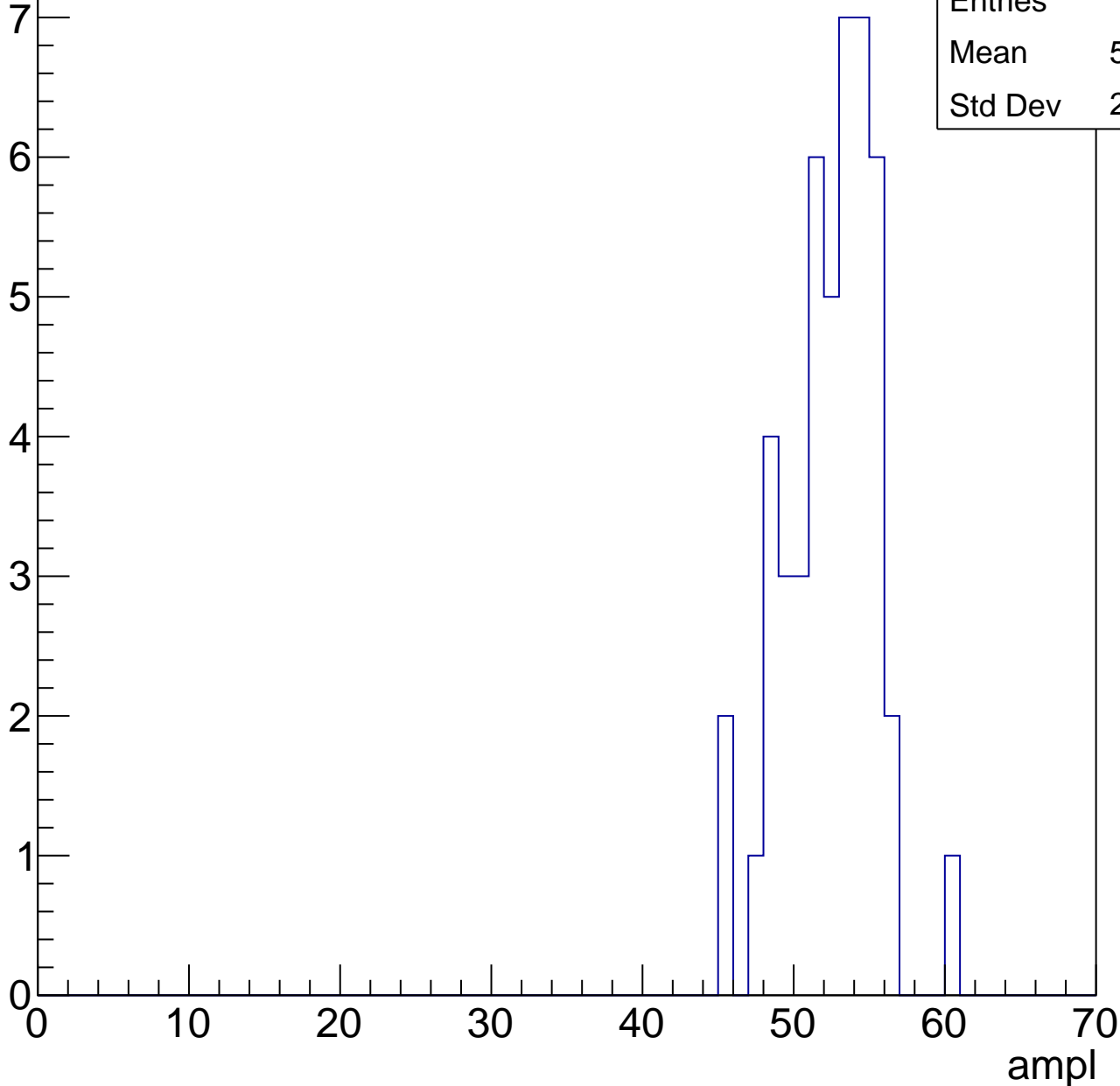


B1L003S, U25-ch97, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

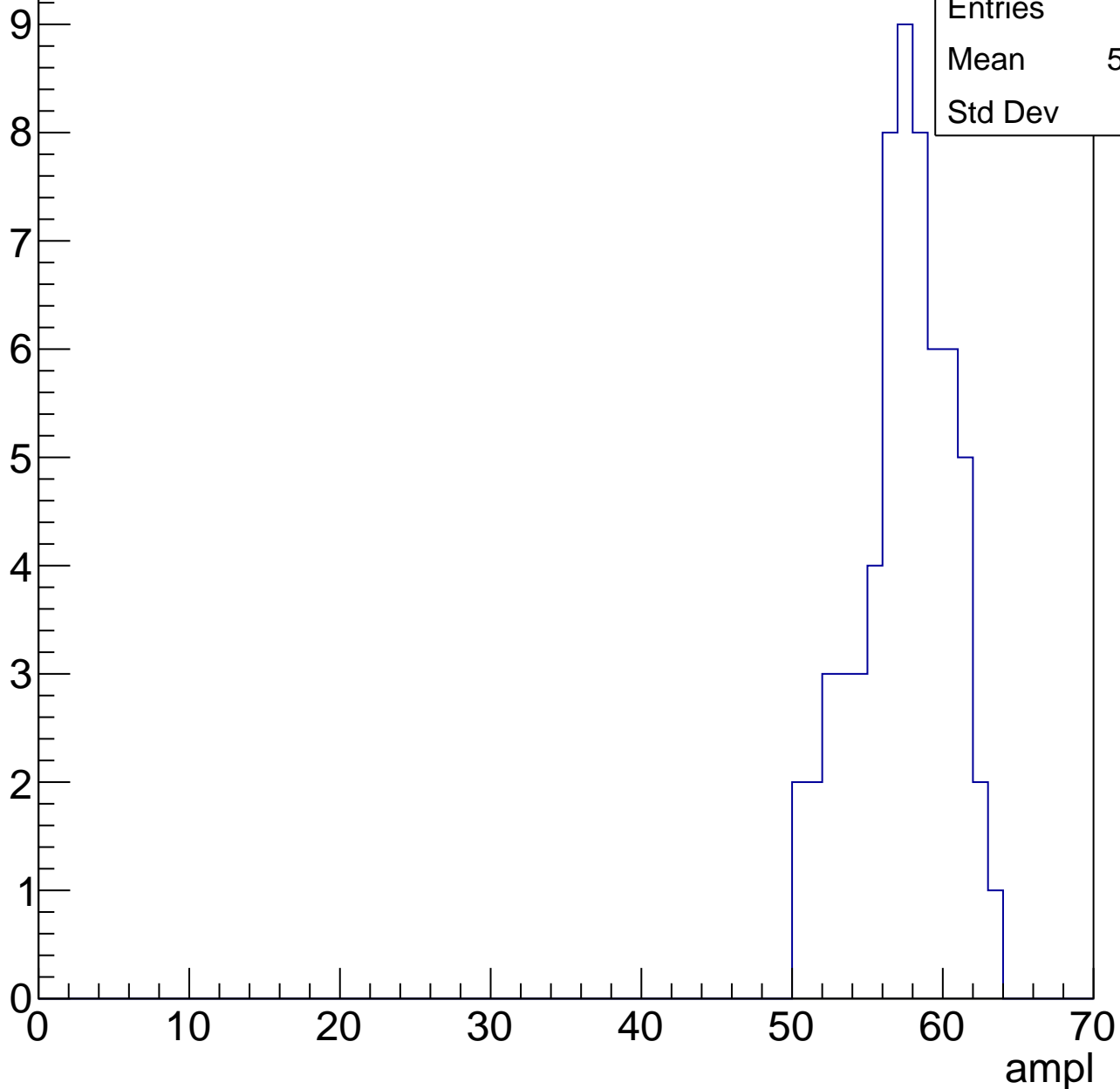
Entries	47
Mean	51.98
Std Dev	2.979



B1L003S, U25-ch97, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



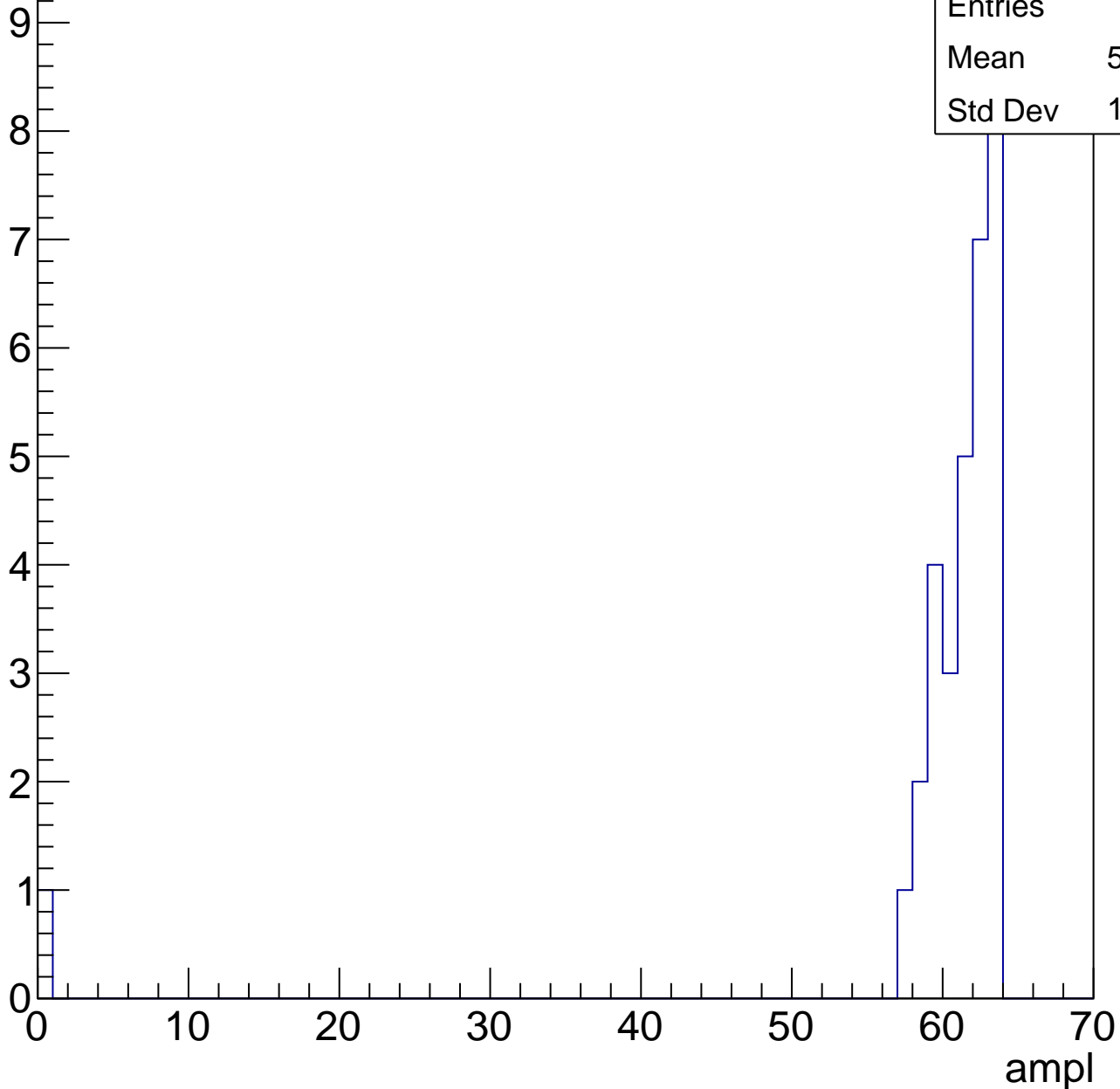
Entries	62
Mean	56.94
Std Dev	3.1

B1L003S, U25-ch97, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	32
Mean	59.22
Std Dev	10.78



B1L003S, U25-ch97, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch97, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch98, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	54
Mean	29.63
Std Dev	5.243

Gaus mean : 30.3509

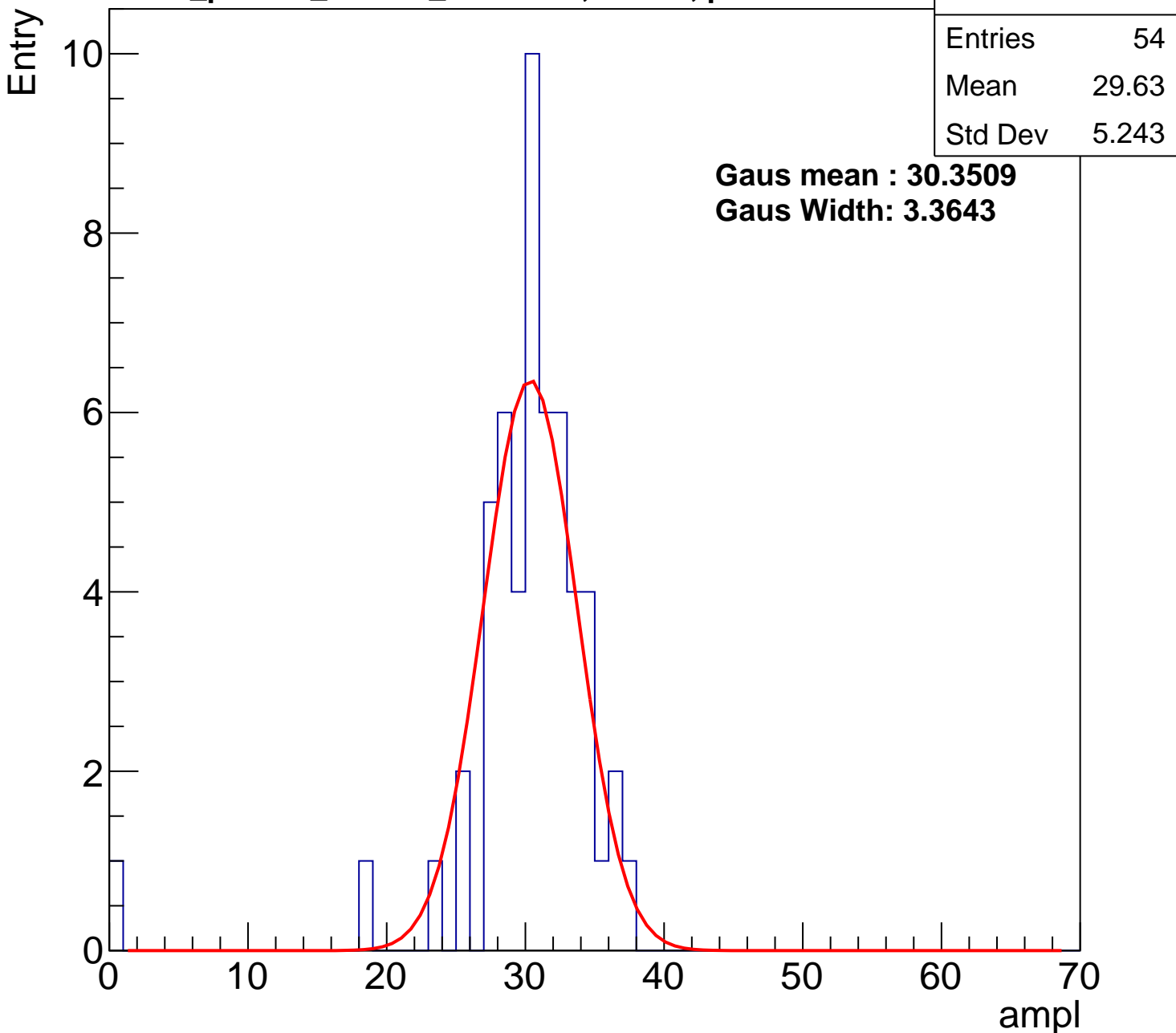
Gaus Width: 3.3643

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch98, adc1

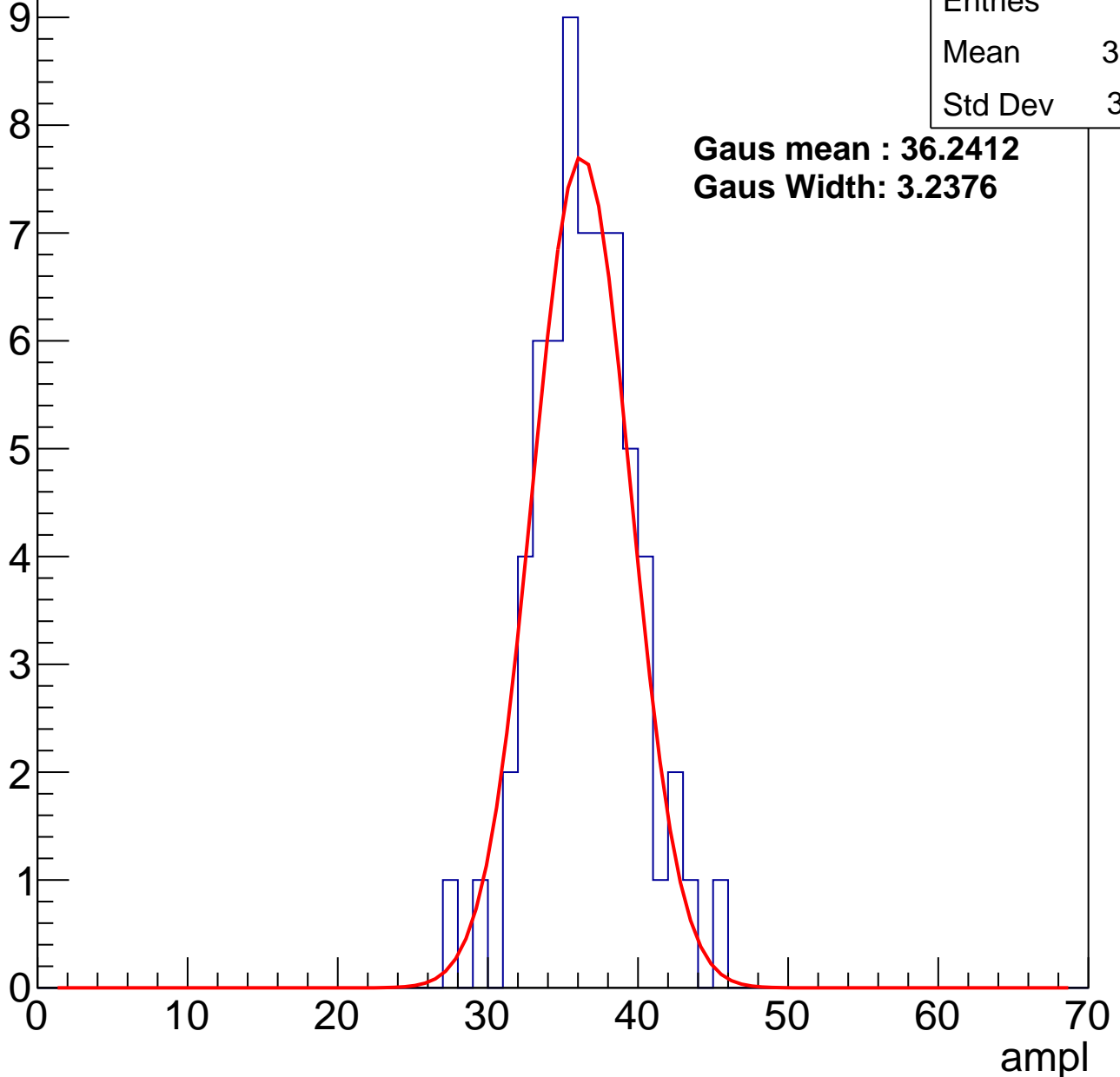
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	36.06
Std Dev	3.311

Gaus mean : 36.2412

Gaus Width: 3.2376



B1L003S, U25-ch98, adc2

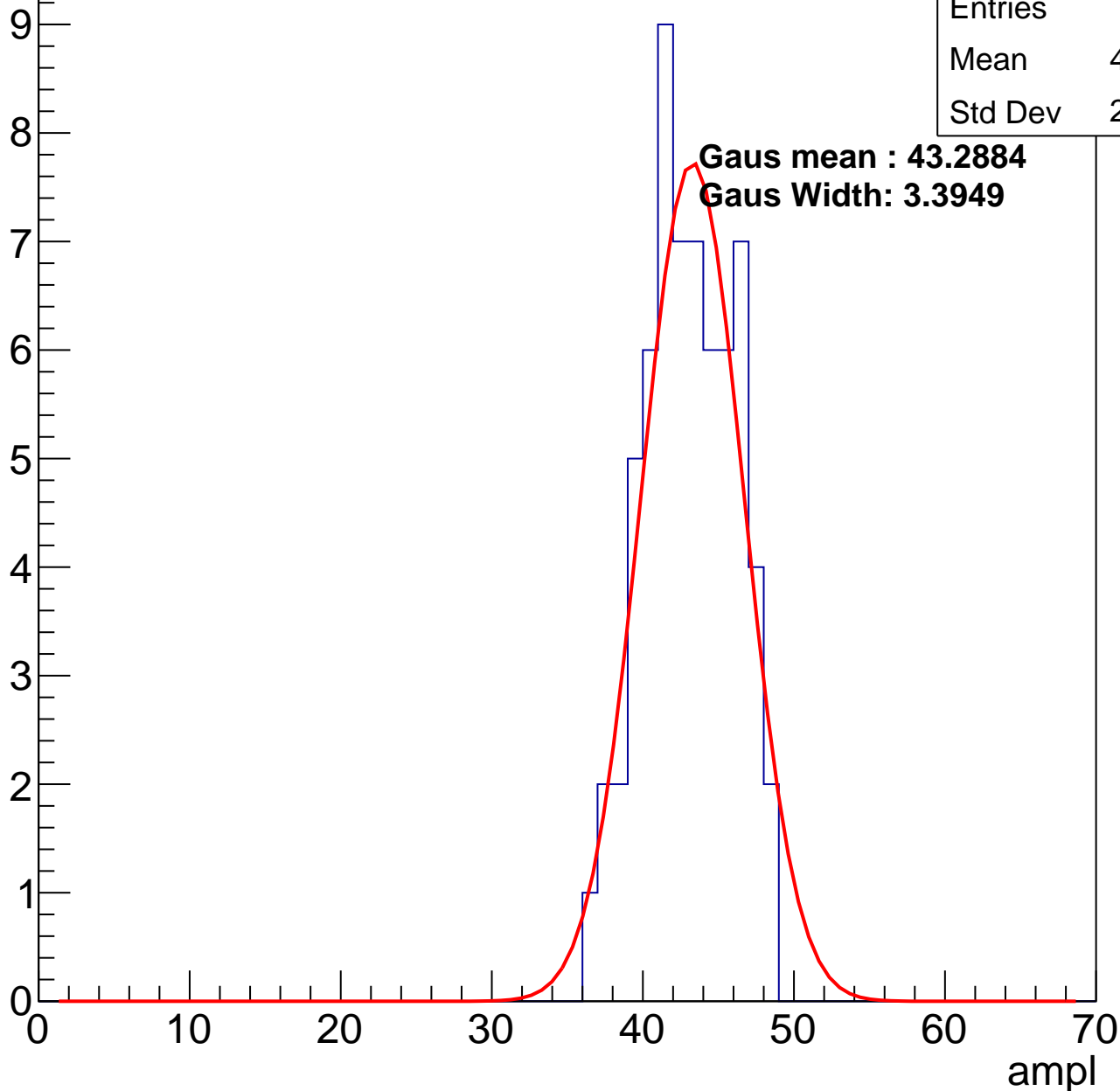
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	42.58
Std Dev	2.914

Gaus mean : 43.2884

Gaus Width: 3.3949

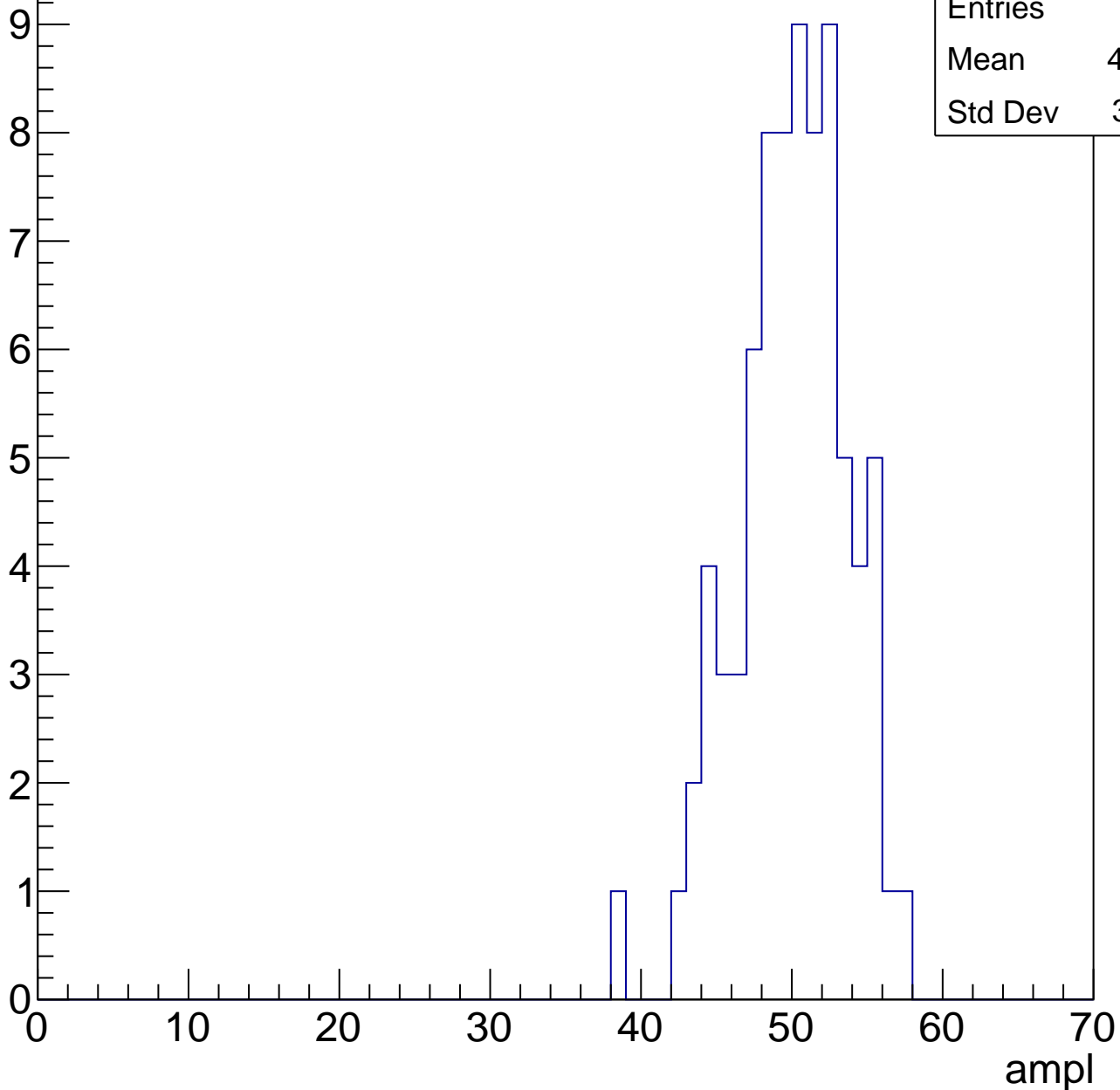


B1L003S, U25-ch98, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

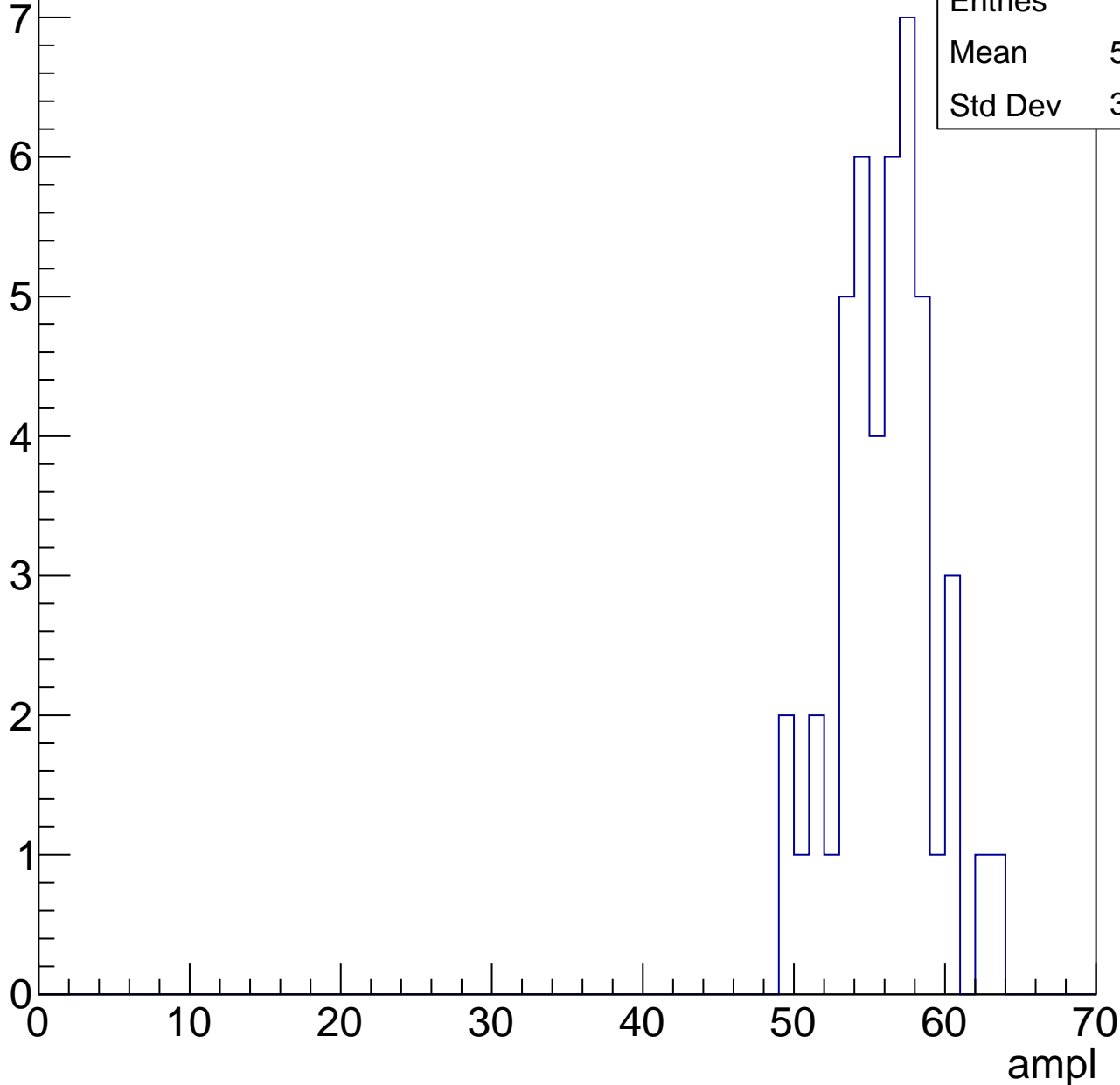
Entries	78
Mean	49.59
Std Dev	3.611



B1L003S, U25-ch98, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

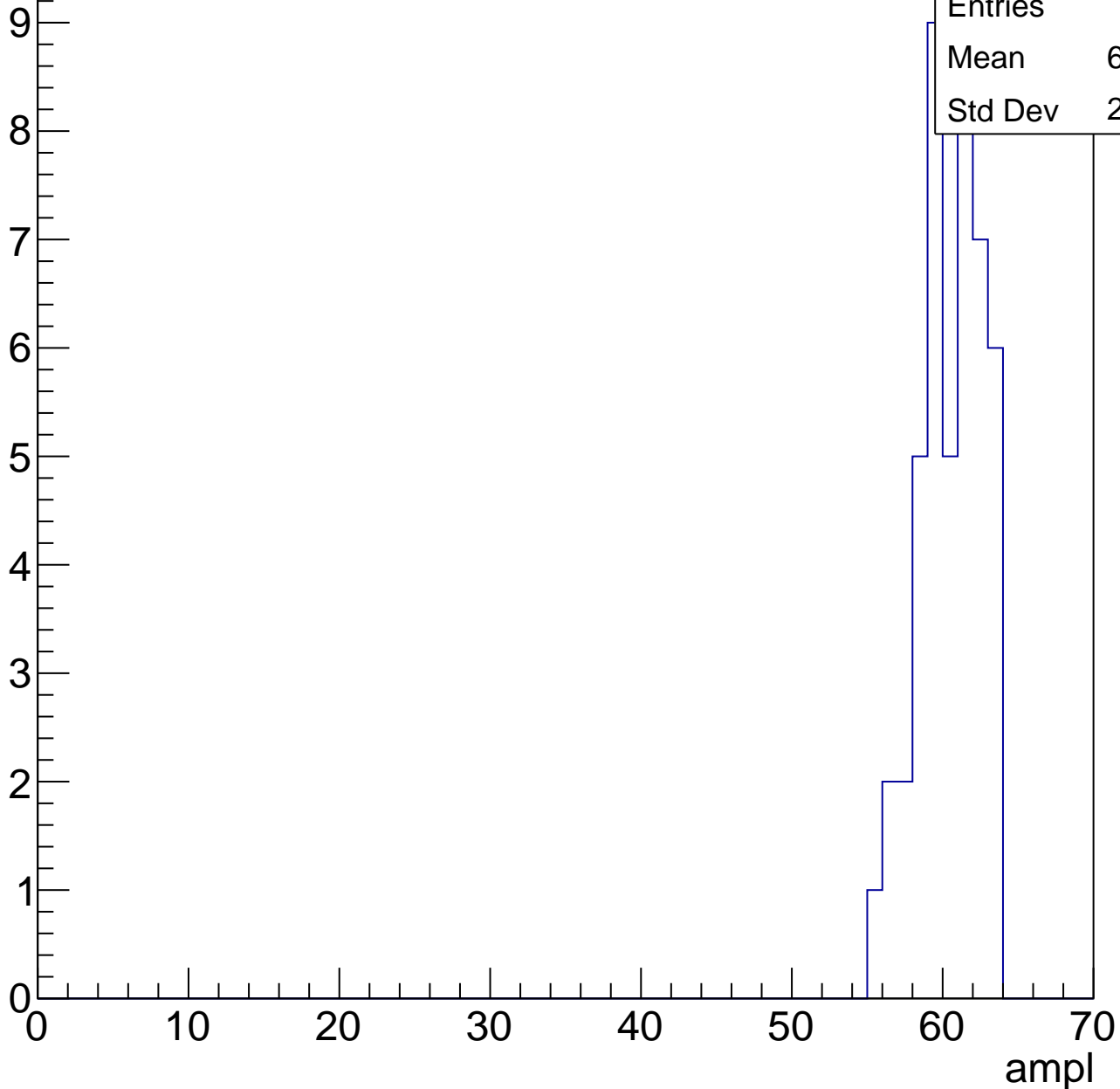


Entries	45
Mean	55.56
Std Dev	3.102

B1L003S, U25-ch98, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch98, adc6

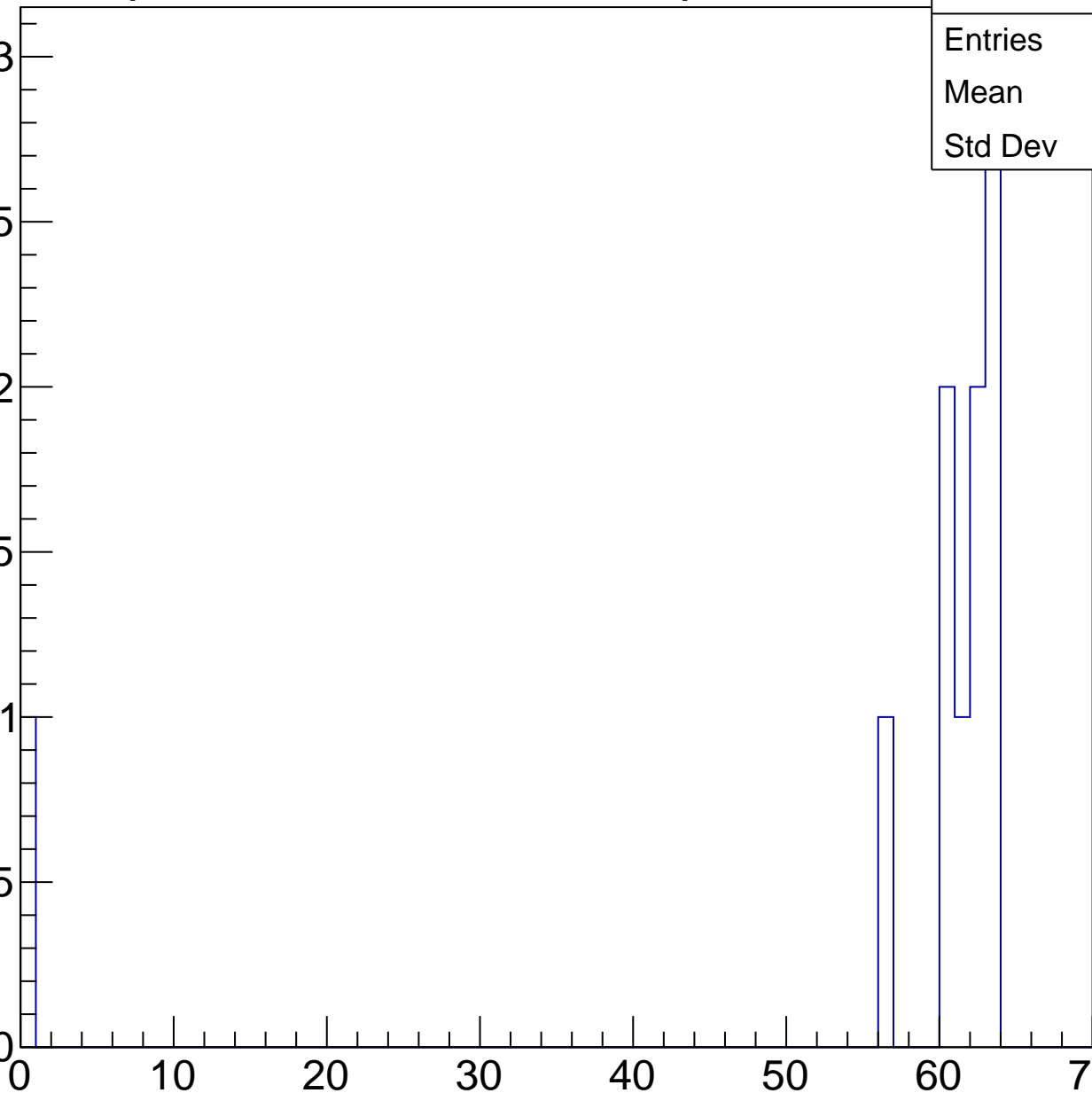
calib_packv5_042523_0143.root, FC#13, port D2

Entry

3
2.5
2
1.5
1
0.5
0

Entries	10
Mean	55
Std Dev	18.44

ampl



B1L003S, U25-ch98, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch99, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	78
Mean	29.81
Std Dev	4.699

Gaus mean : 30.8248

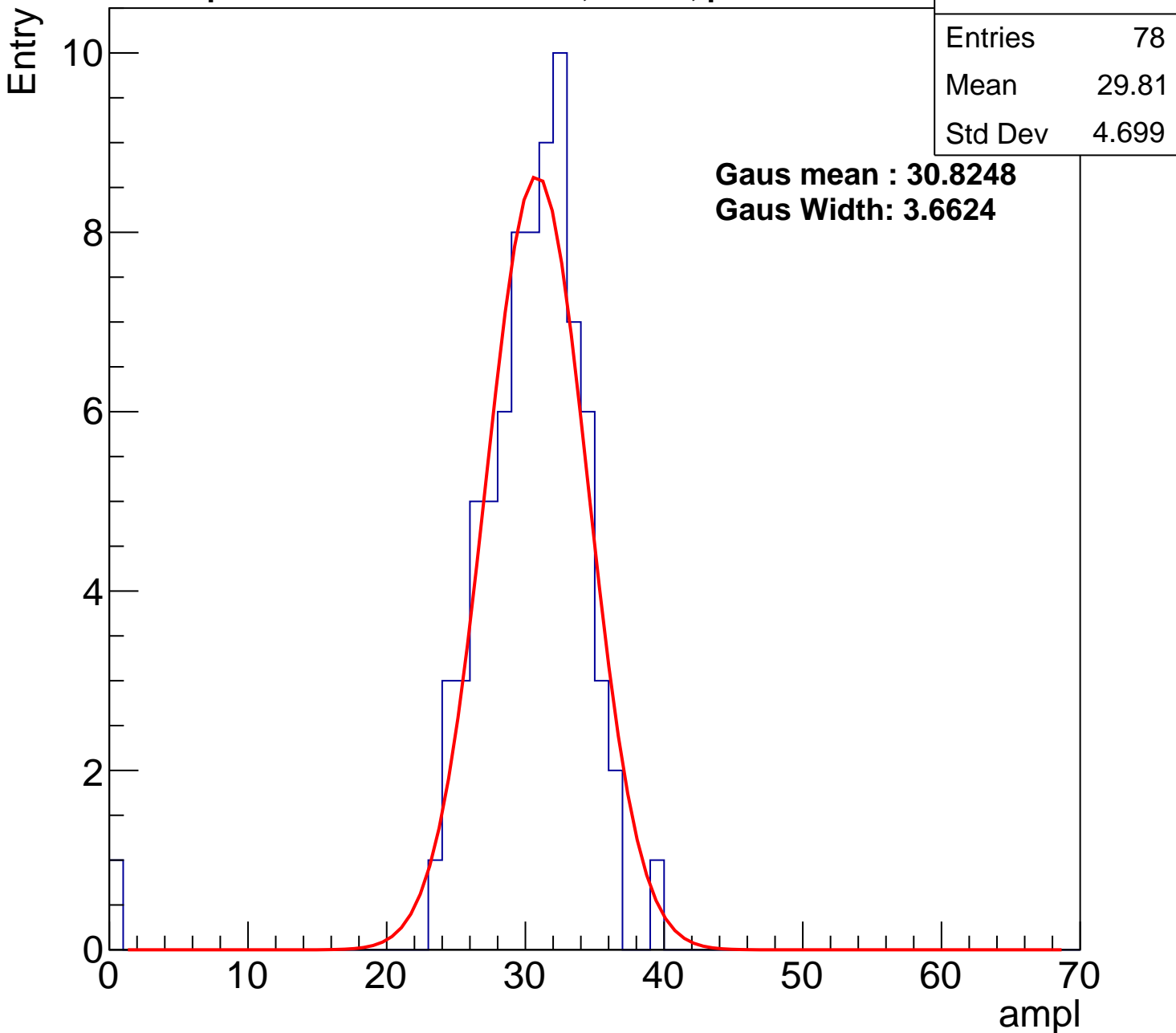
Gaus Width: 3.6624

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch99, adc1

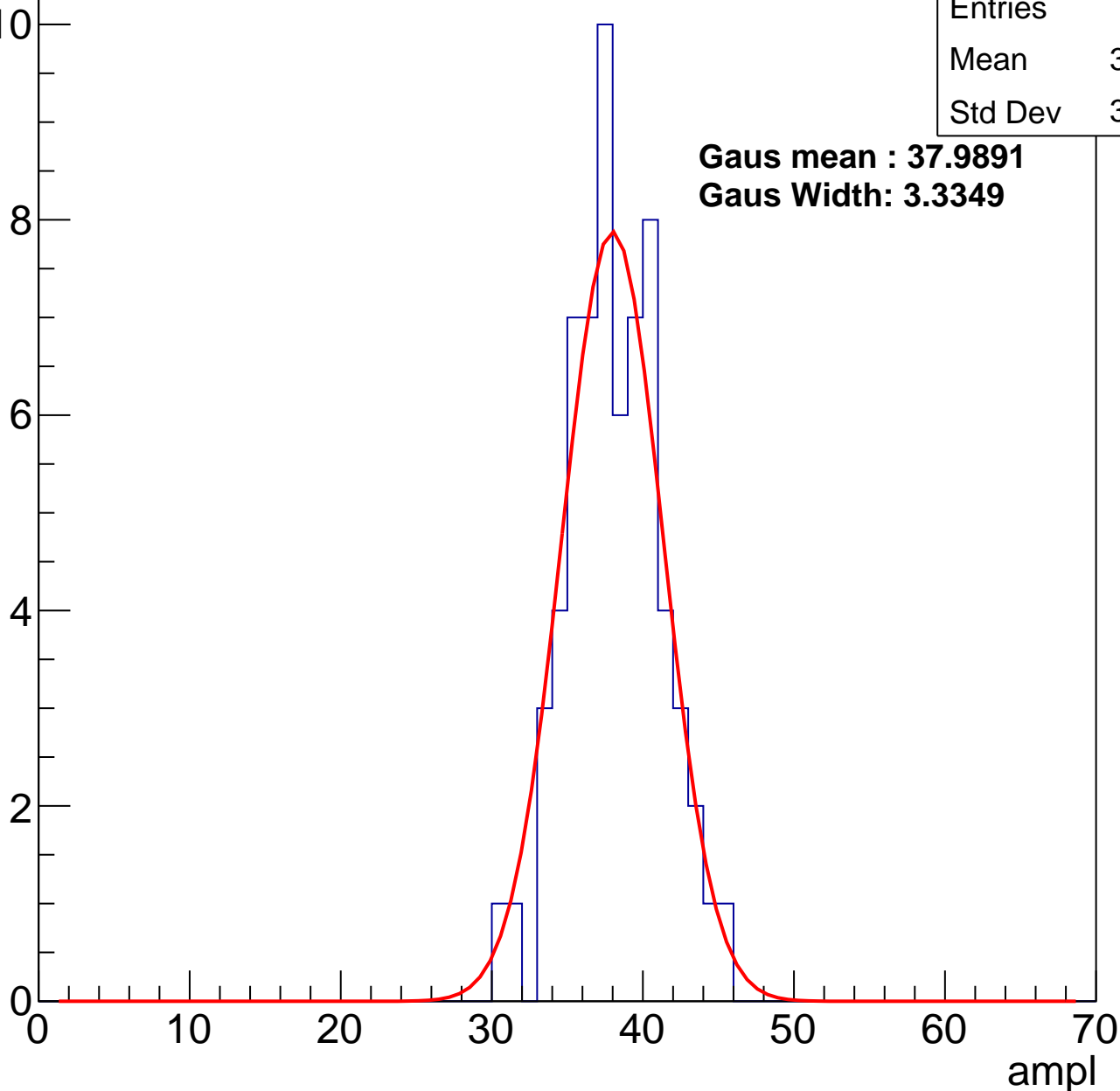
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	37.68
Std Dev	3.049

Gaus mean : 37.9891

Gaus Width: 3.3349

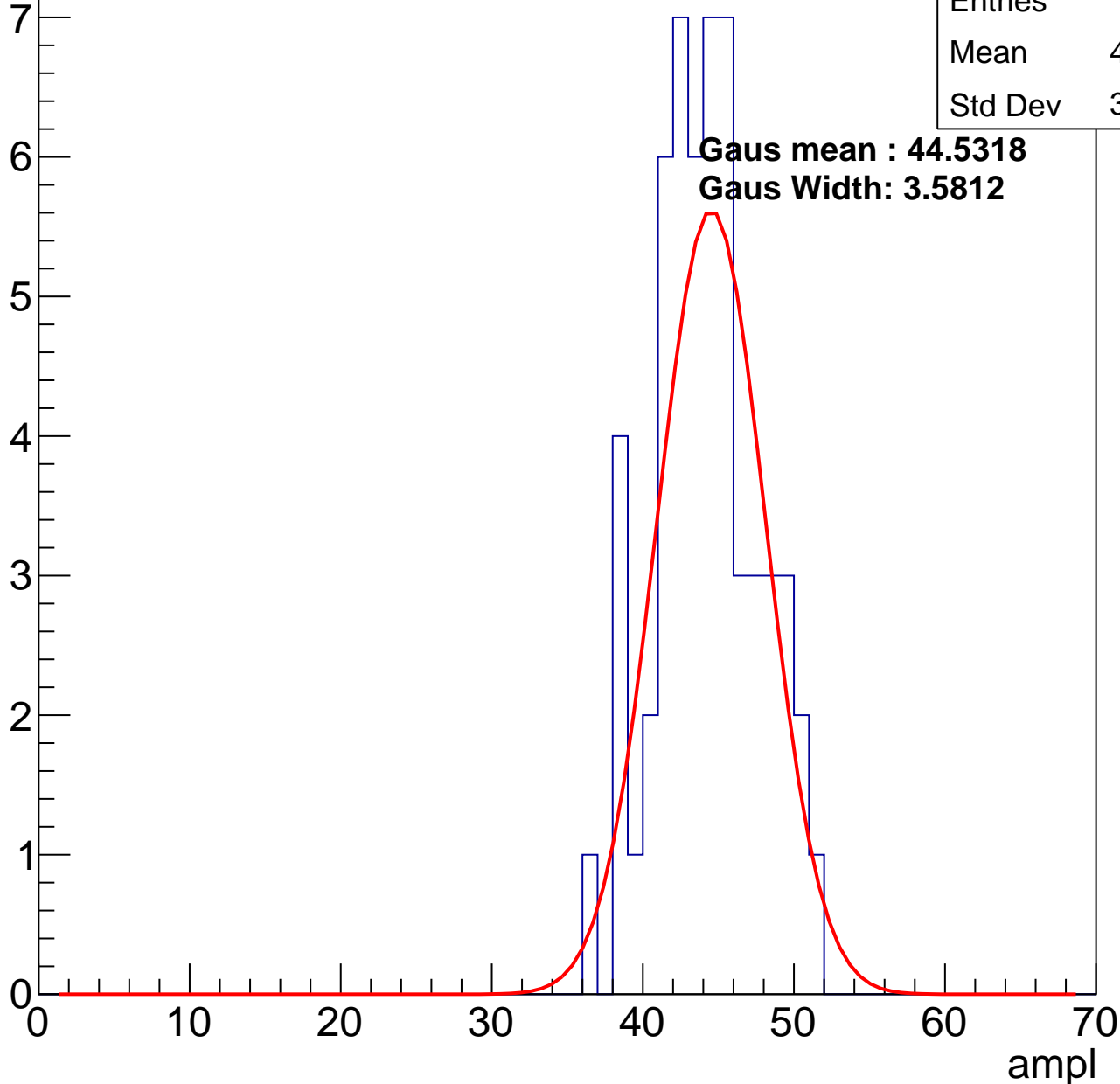


B1L003S, U25-ch99, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	43.73
Std Dev	3.378

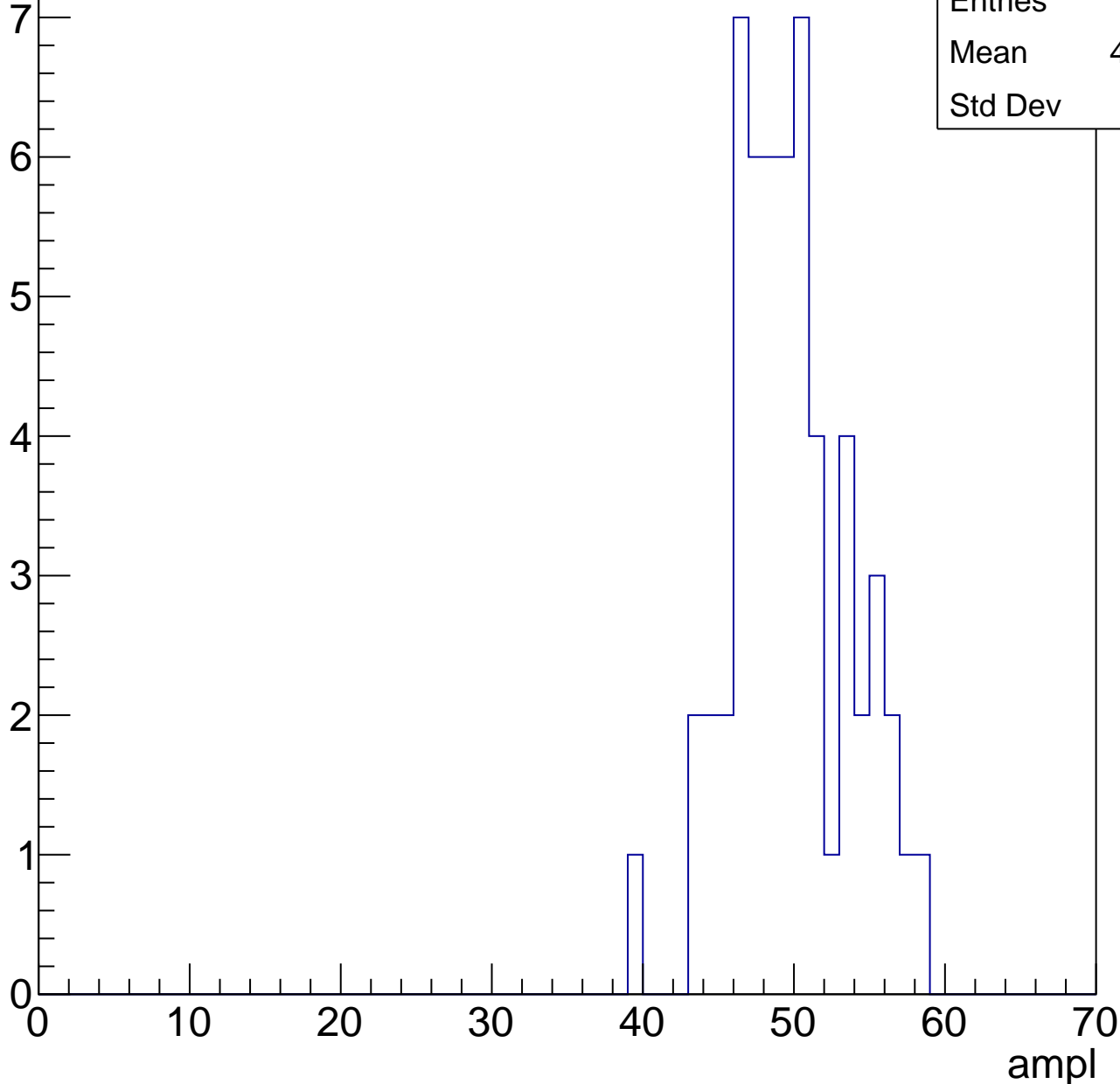


B1L003S, U25-ch99, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	49.25
Std Dev	3.84

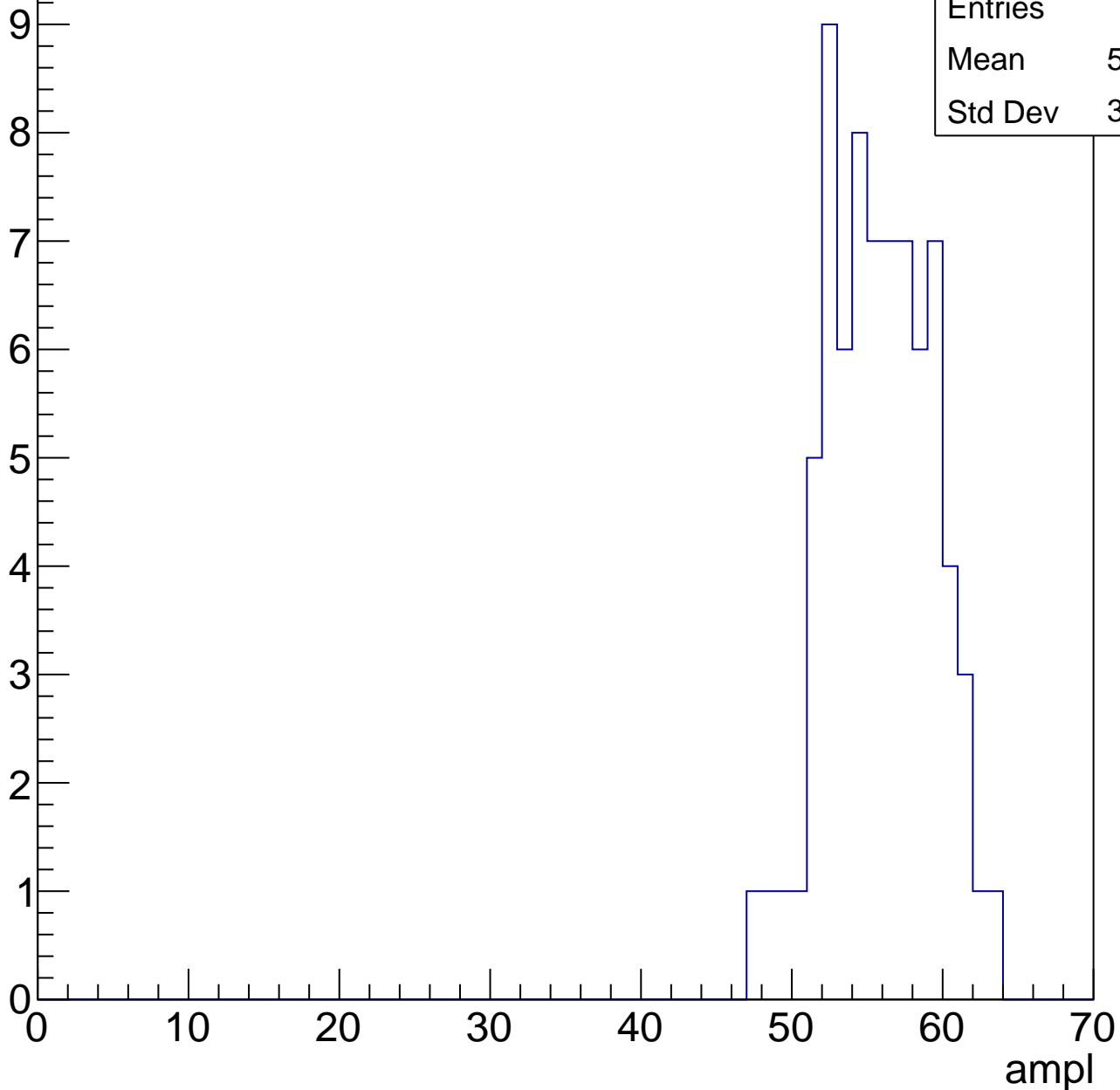


B1L003S, U25-ch99, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	55.36
Std Dev	3.424

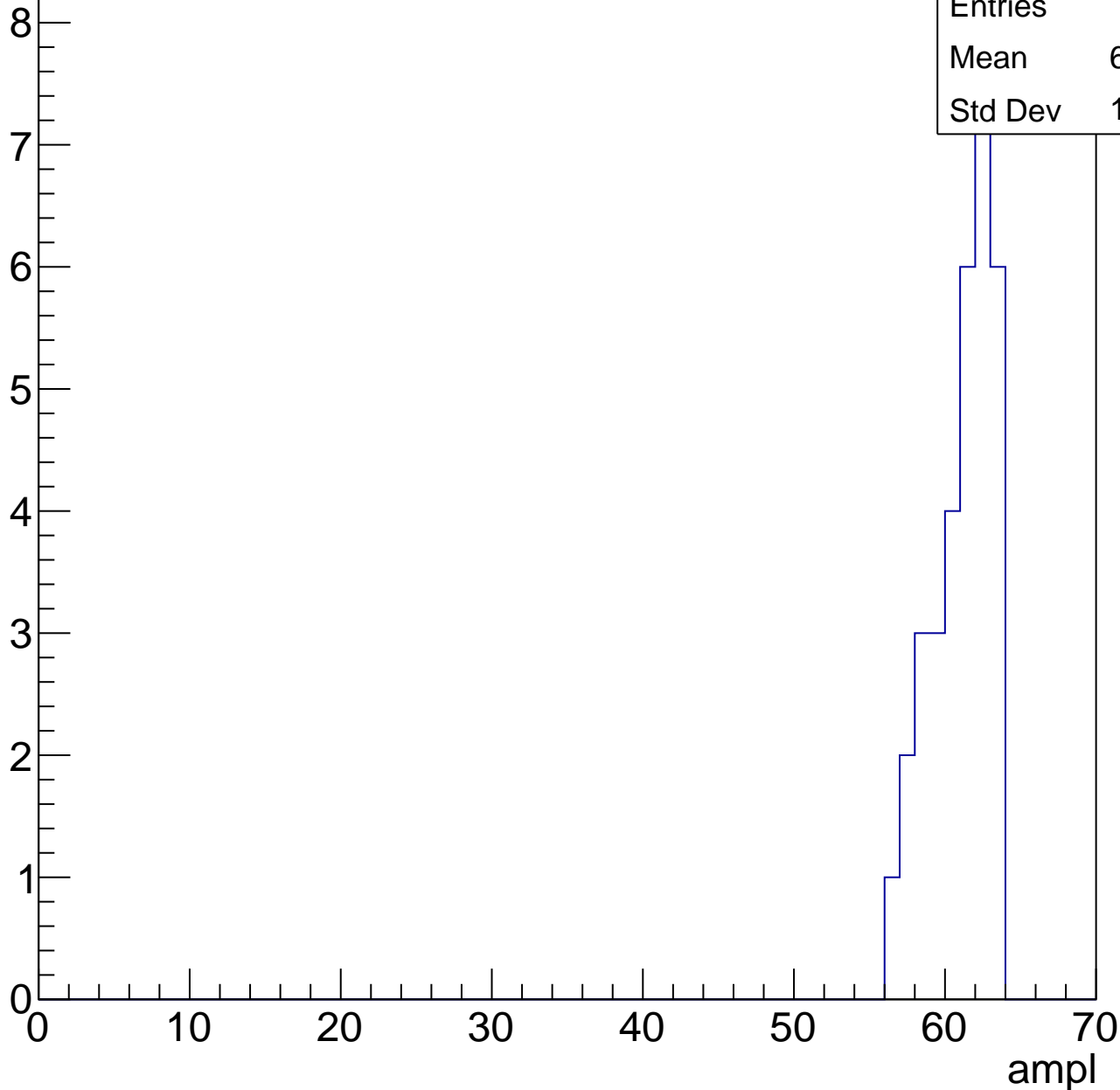


B1L003S, U25-ch99, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

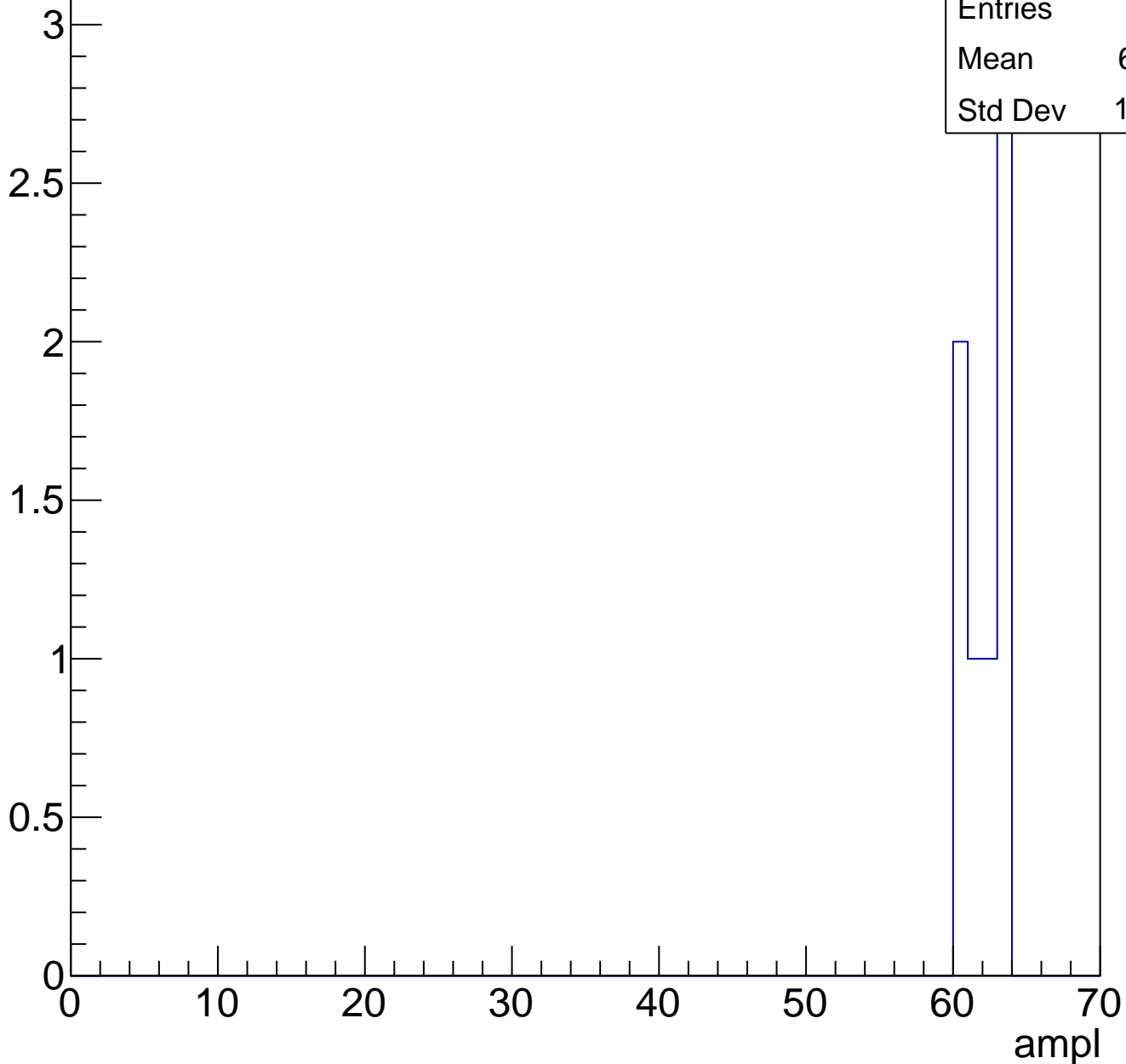
Entries	33
Mean	60.64
Std Dev	1.967



B1L003S, U25-ch99, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch99, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch100, adc0

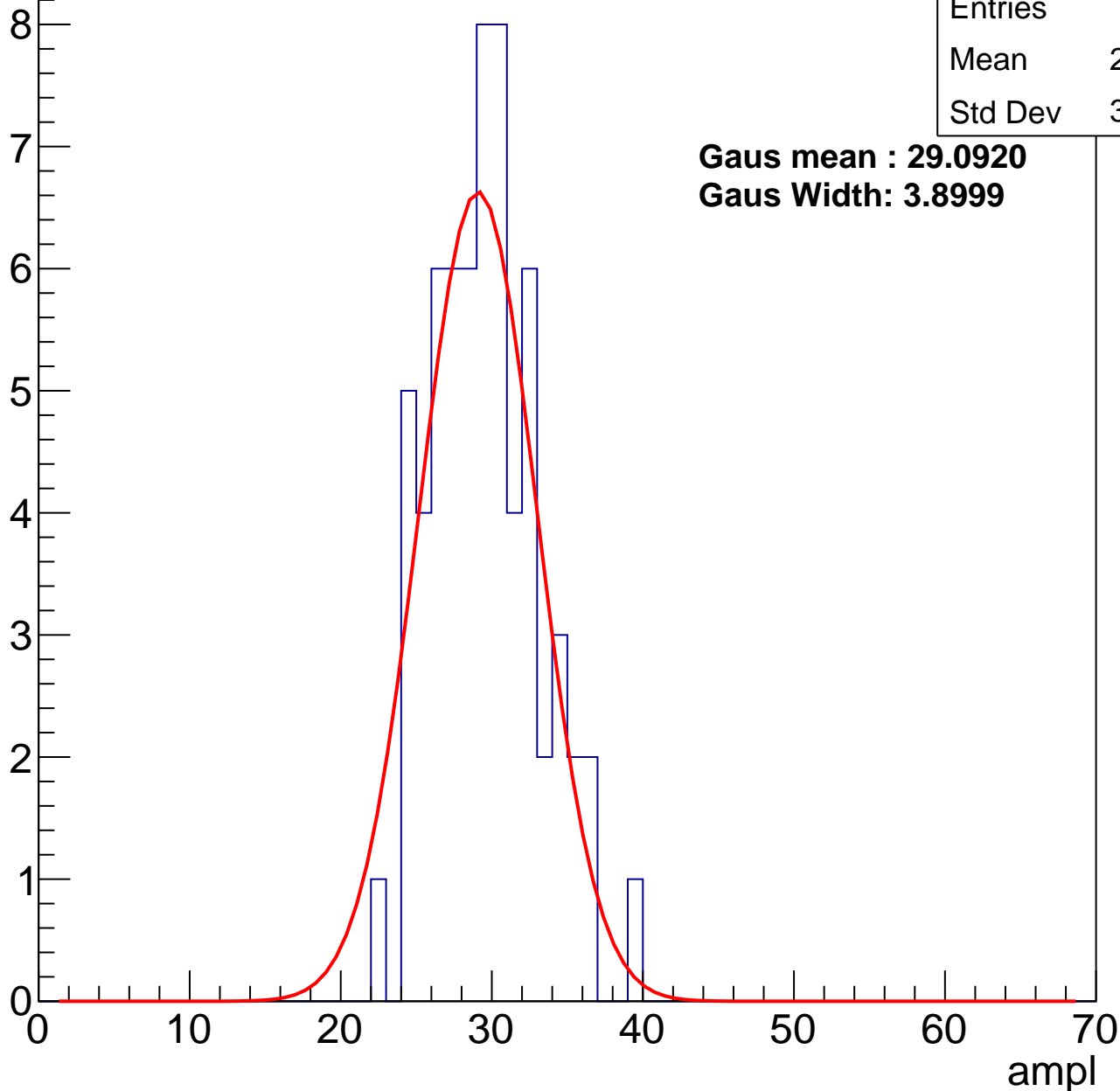
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	29.14
Std Dev	3.482

Gaus mean : 29.0920

Gaus Width: 3.8999



B1L003S, U25-ch100, adc1

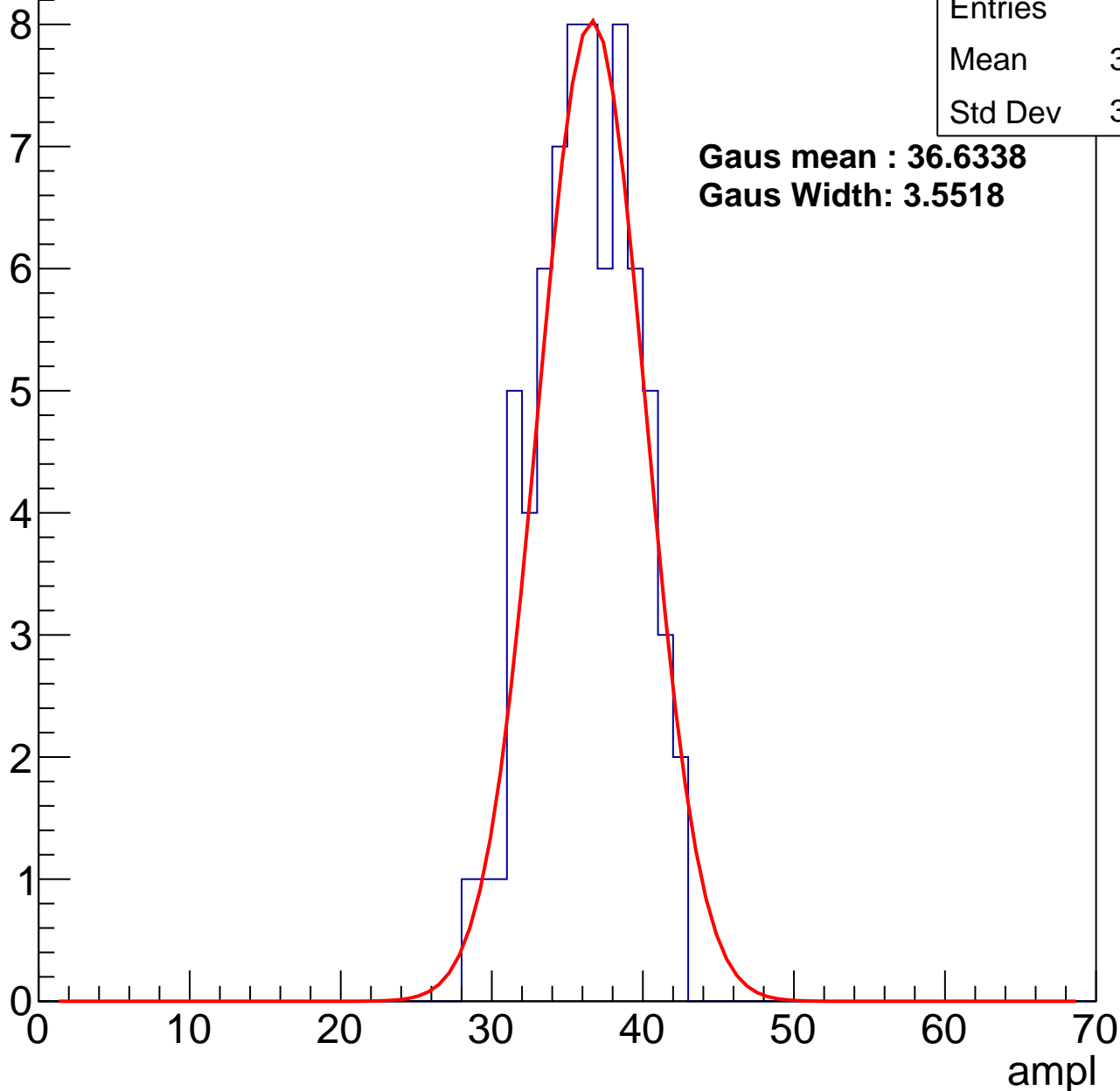
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	35.79
Std Dev	3.237

Gaus mean : 36.6338

Gaus Width: 3.5518



B1L003S, U25-ch100, adc2

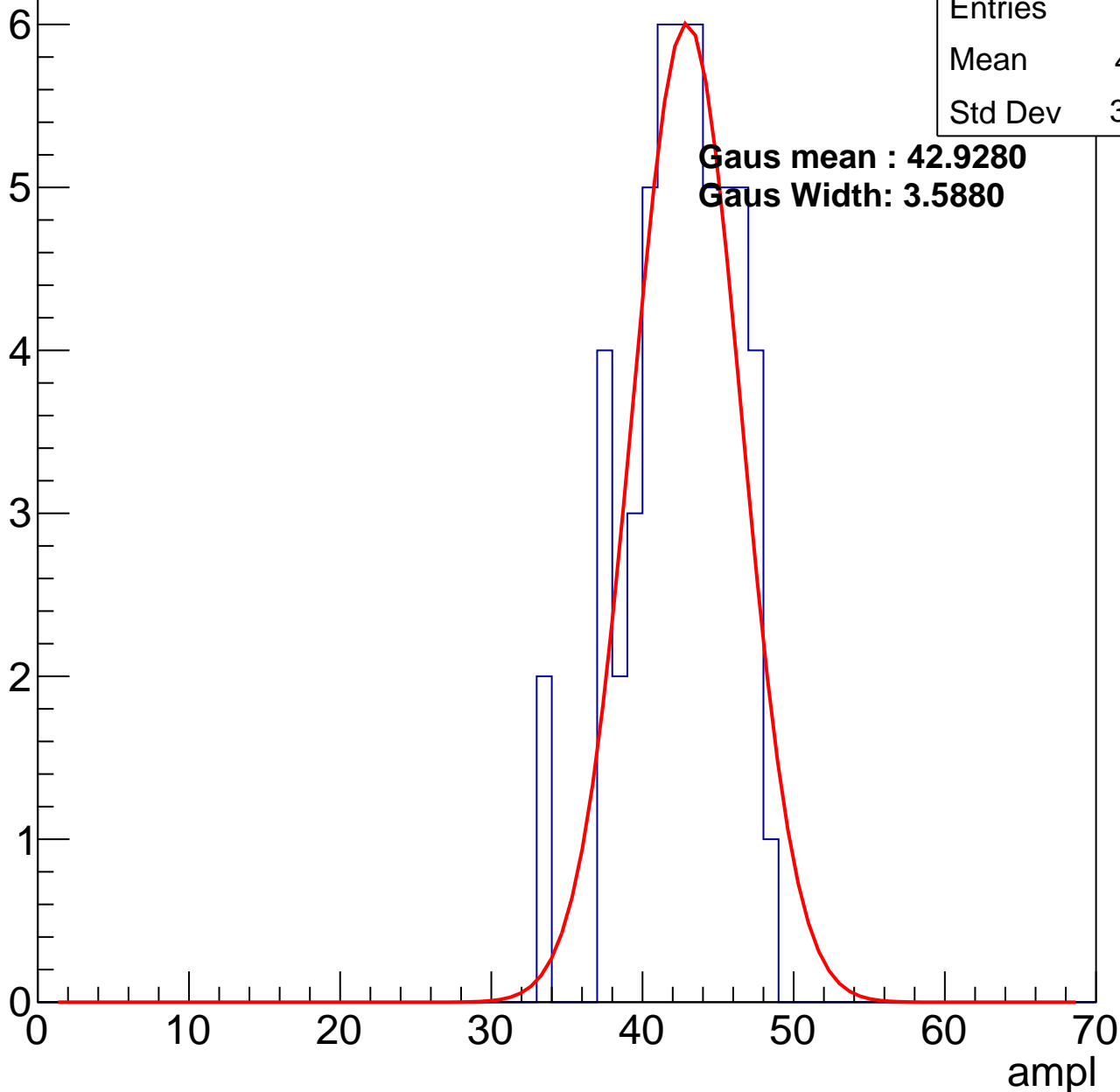
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	42.11
Std Dev	3.425

Gaus mean : 42.9280

Gaus Width: 3.5880

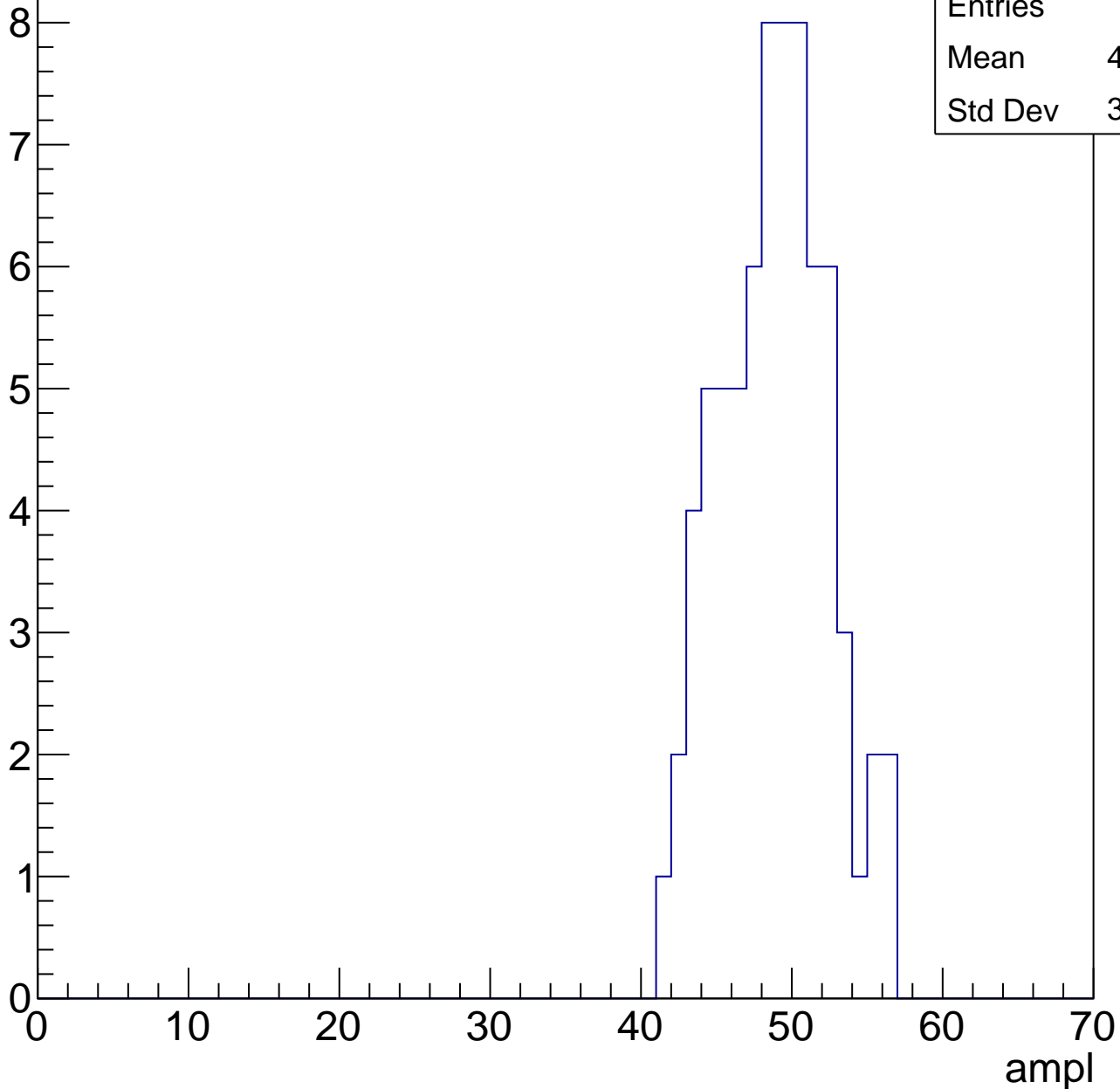


B1L003S, U25-ch100, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	48.38
Std Dev	3.514

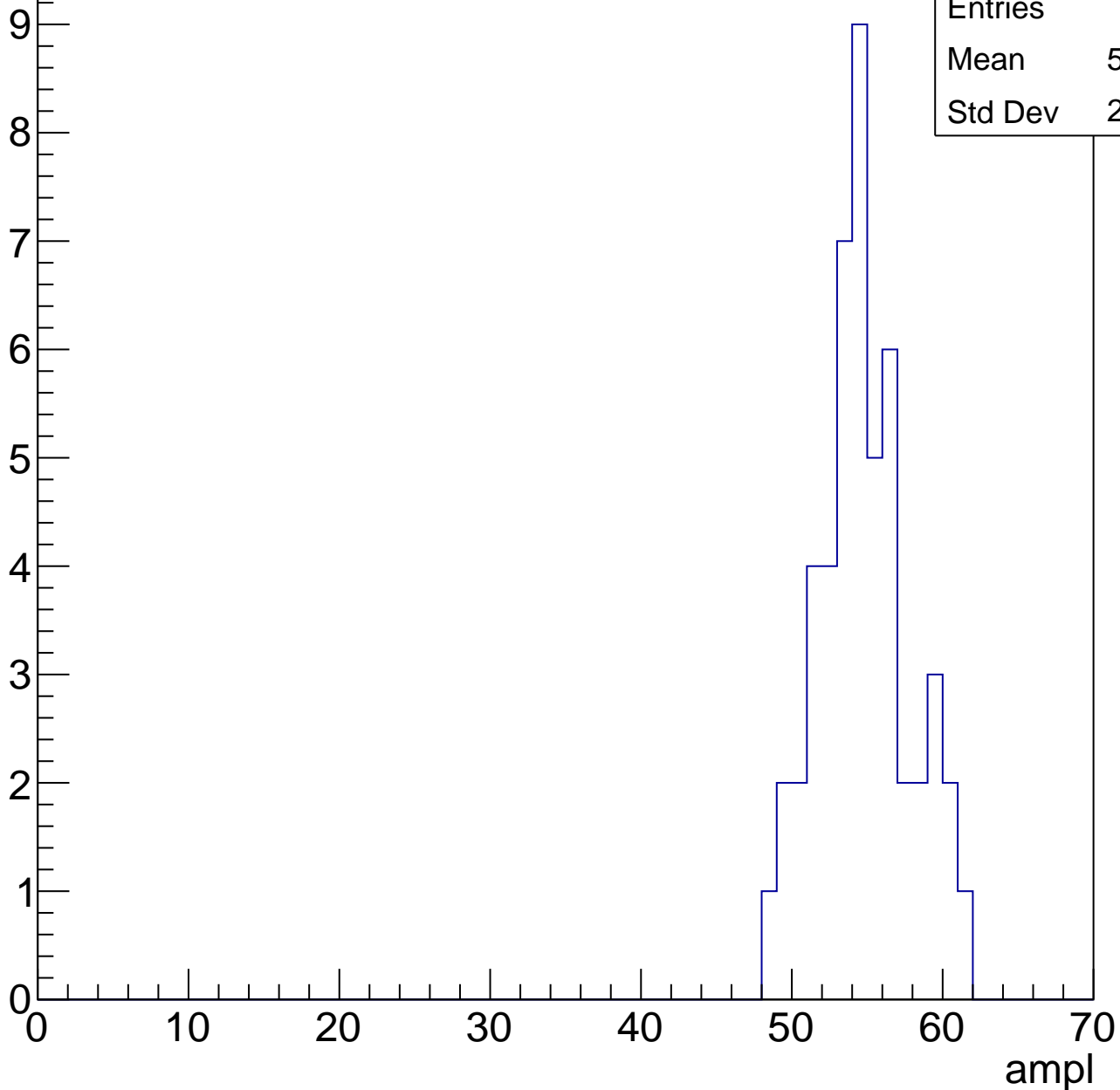


B1L003S, U25-ch100, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	50
Mean	54.28
Std Dev	2.994

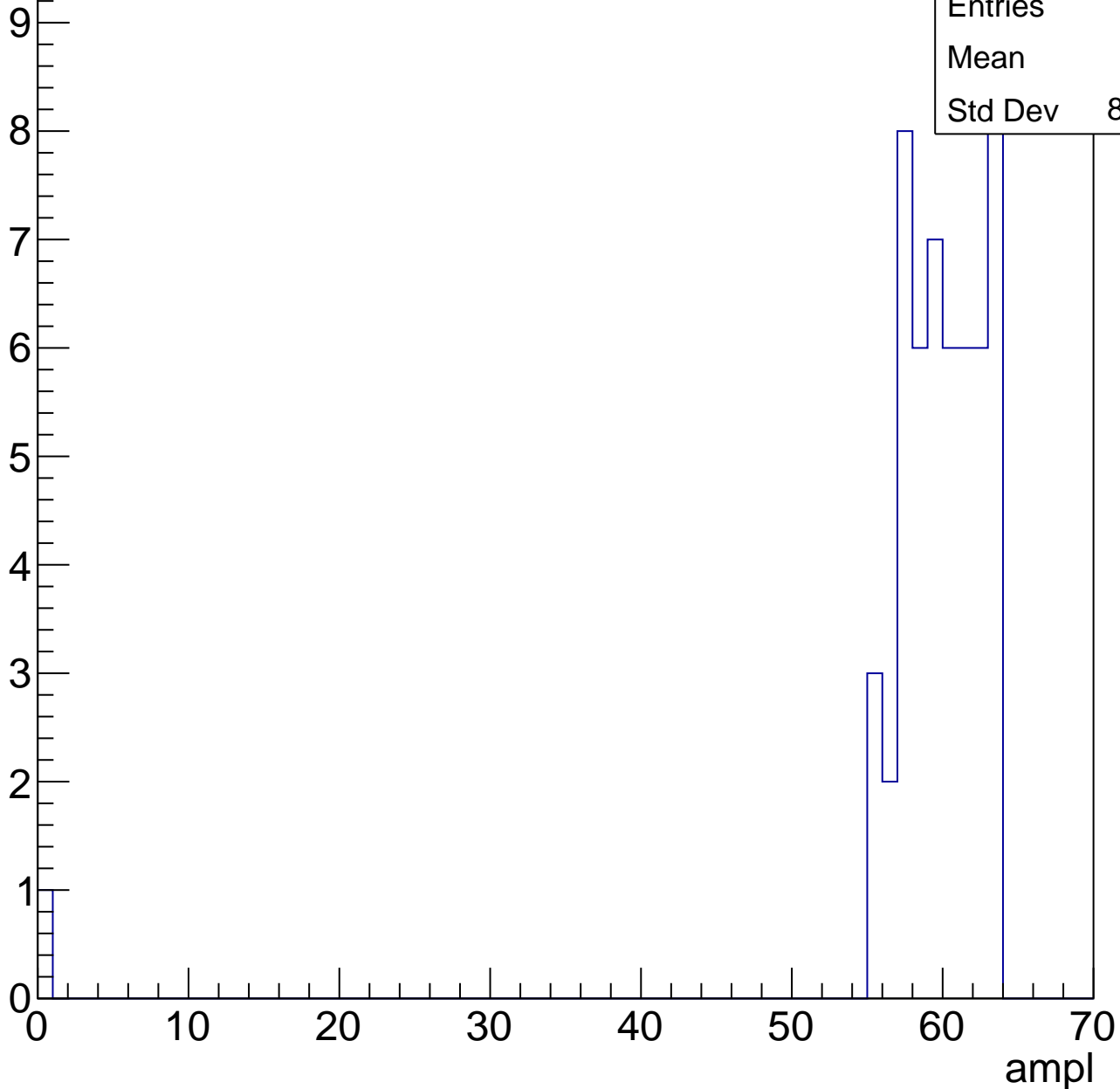


B1L003S, U25-ch100, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

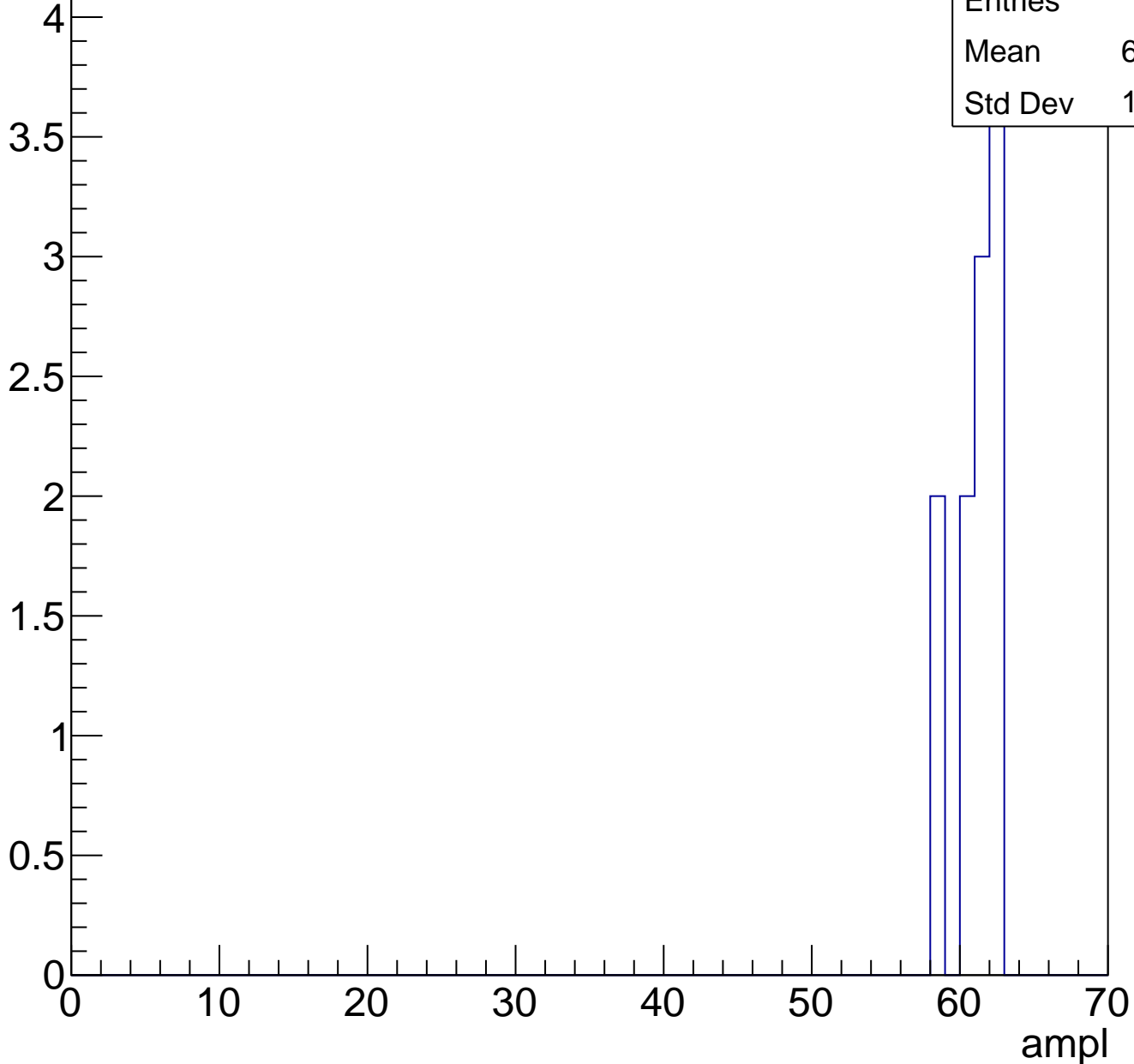
Entries	54
Mean	58.5
Std Dev	8.388



B1L003S, U25-ch100, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch100, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry

1

0.8

0.6

0.4

0.2

0

0

10

20

30

40

50

60

70

ampl

Entries

1

Mean

63

Std Dev

0

B1L003S, U25-ch101, adc0

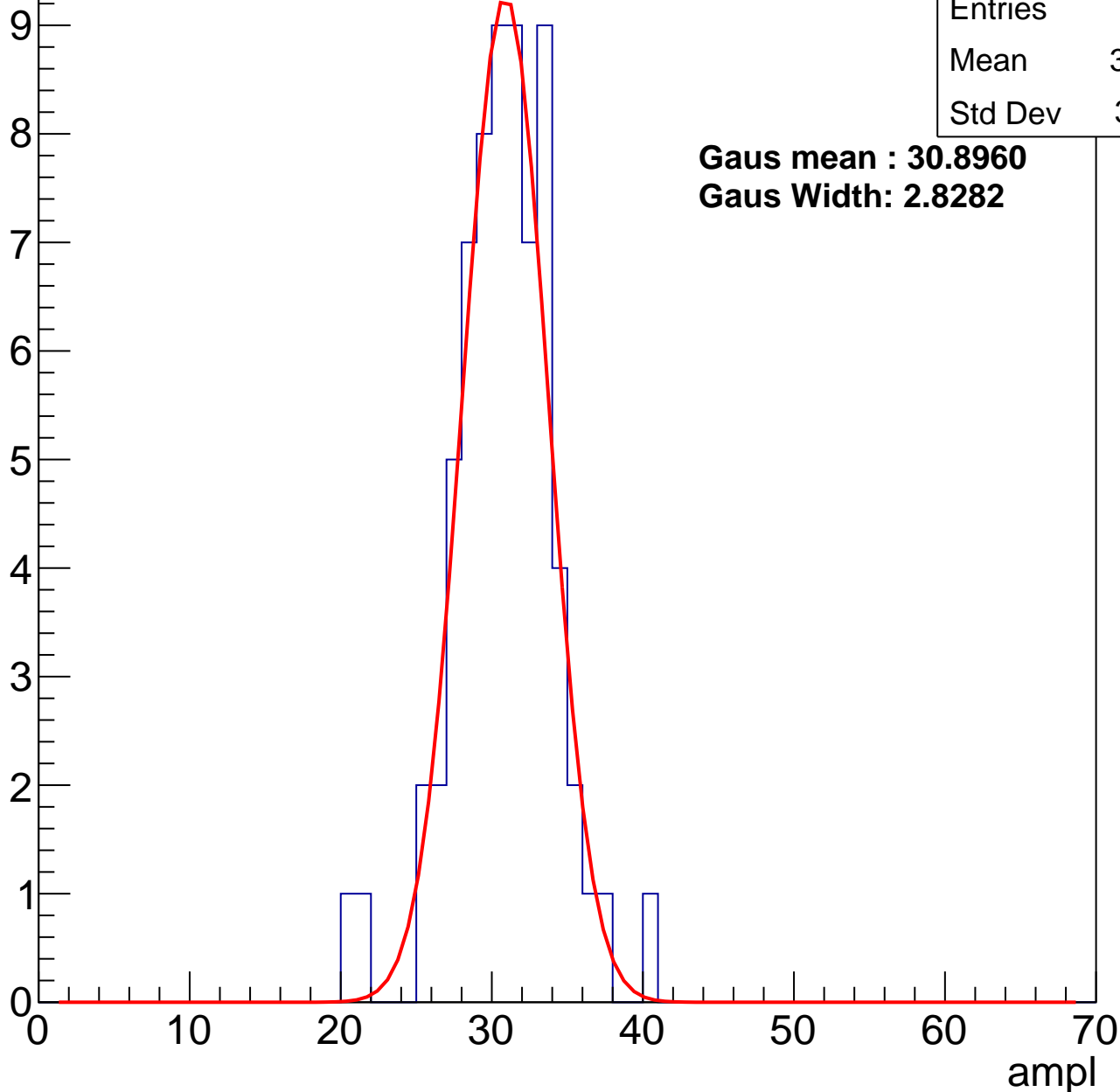
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	69
Mean	30.36
Std Dev	3.301

Gaus mean : 30.8960

Gaus Width: 2.8282



B1L003S, U25-ch101, adc1

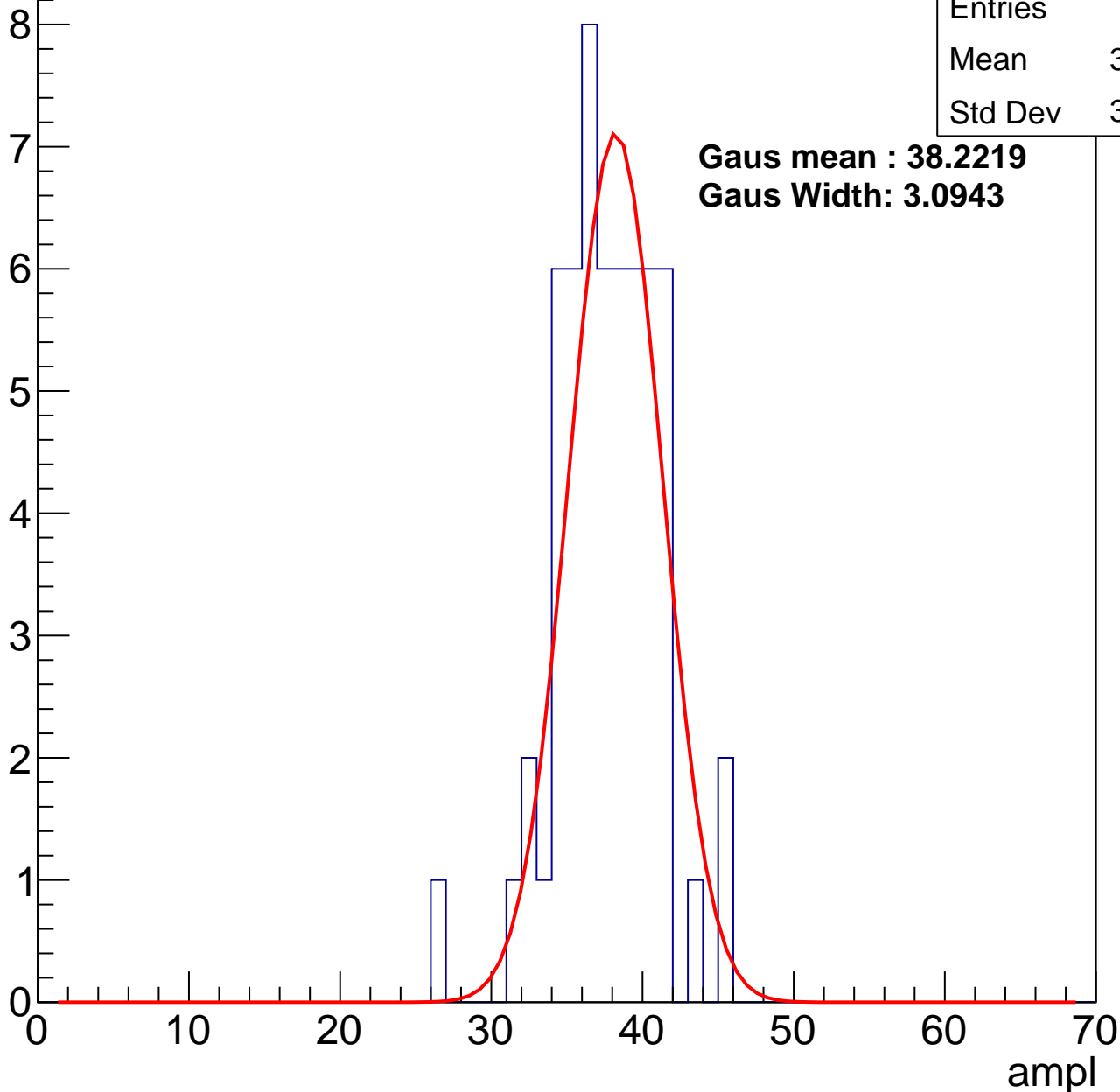
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	37.22
Std Dev	3.348

Gaus mean : 38.2219

Gaus Width: 3.0943



B1L003S, U25-ch101, adc2

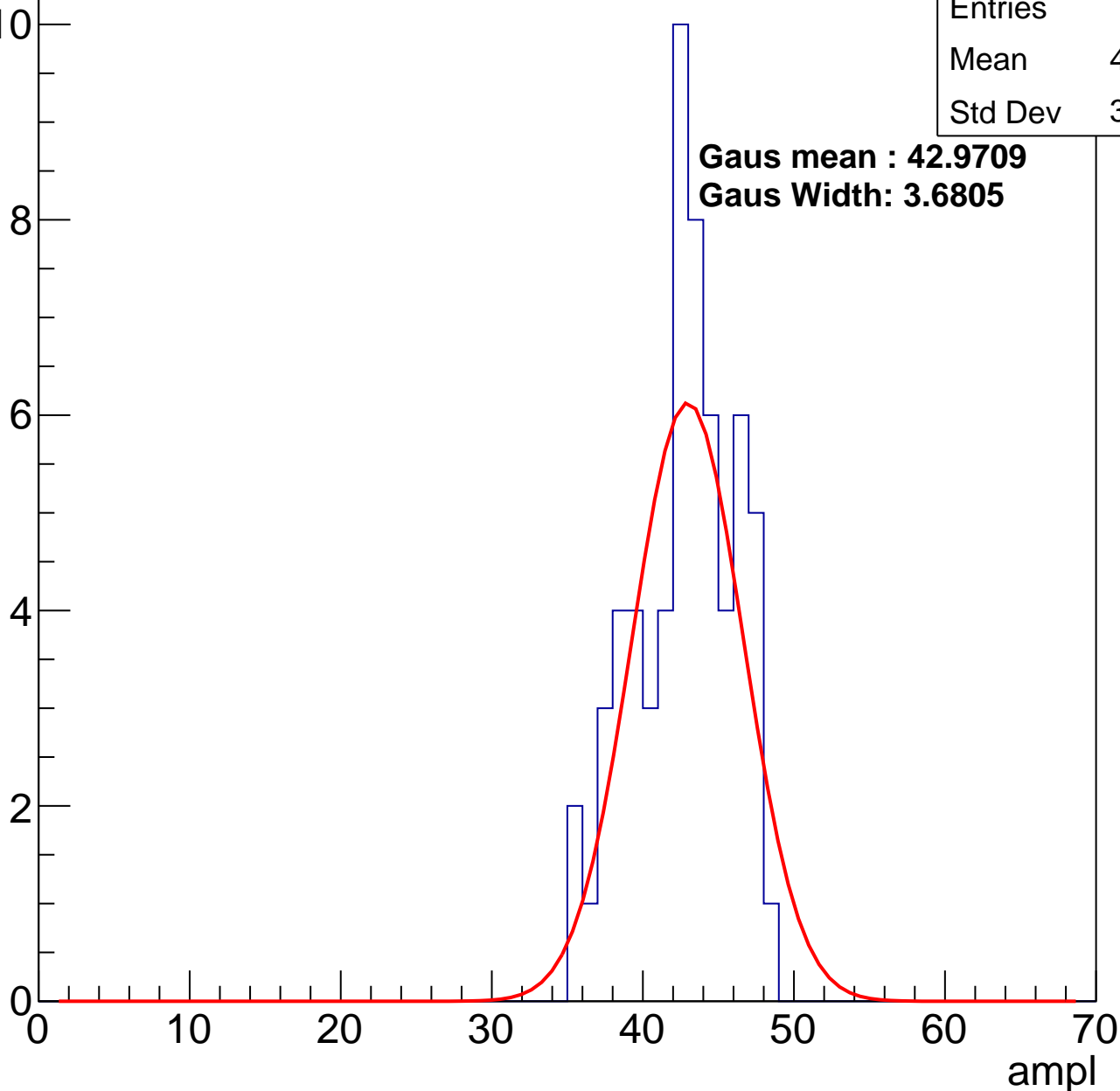
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	42.23
Std Dev	3.256

Gaus mean : 42.9709

Gaus Width: 3.6805

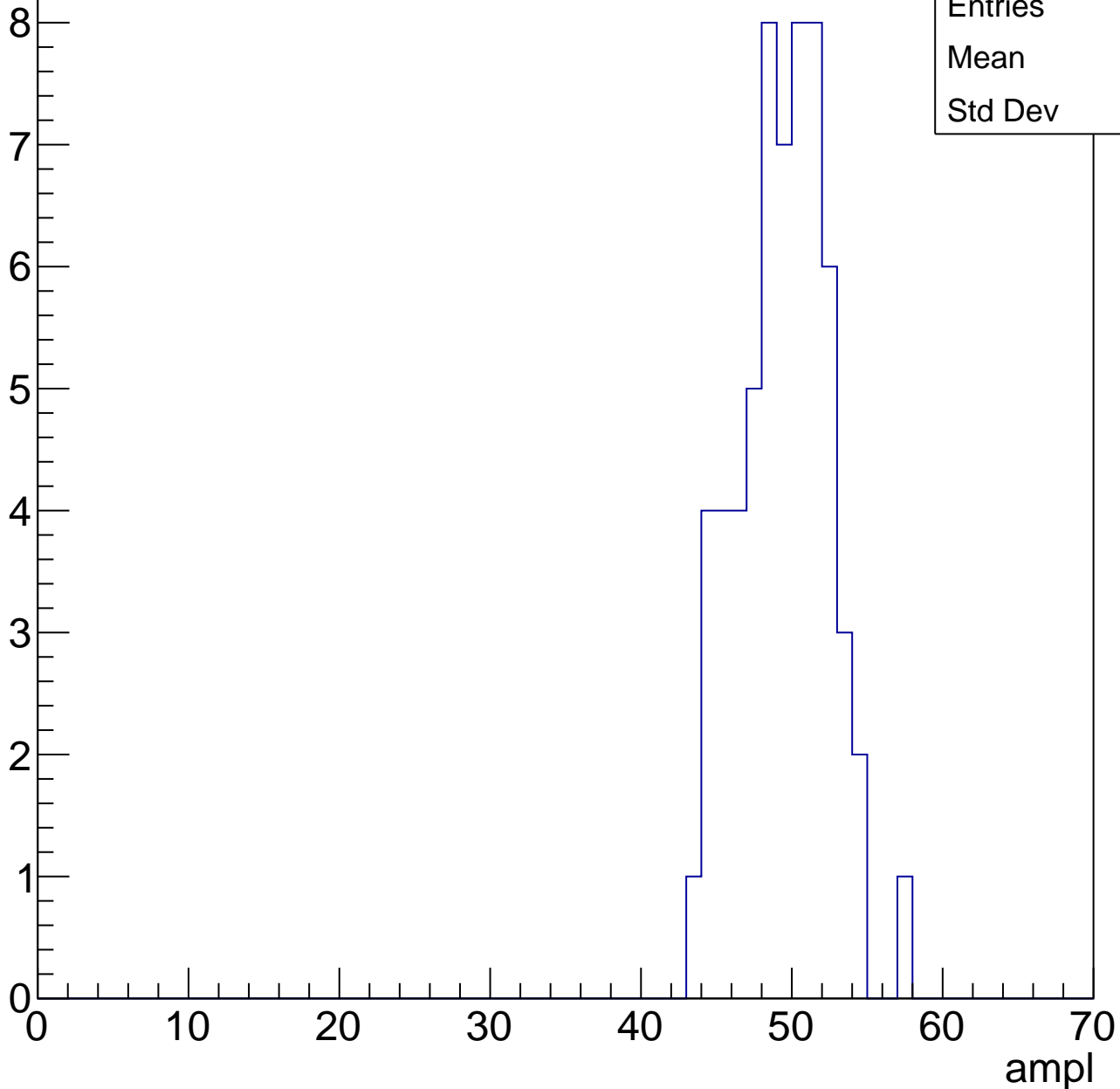


B1L003S, U25-ch101, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	49
Std Dev	2.92



B1L003S, U25-ch101, adc4

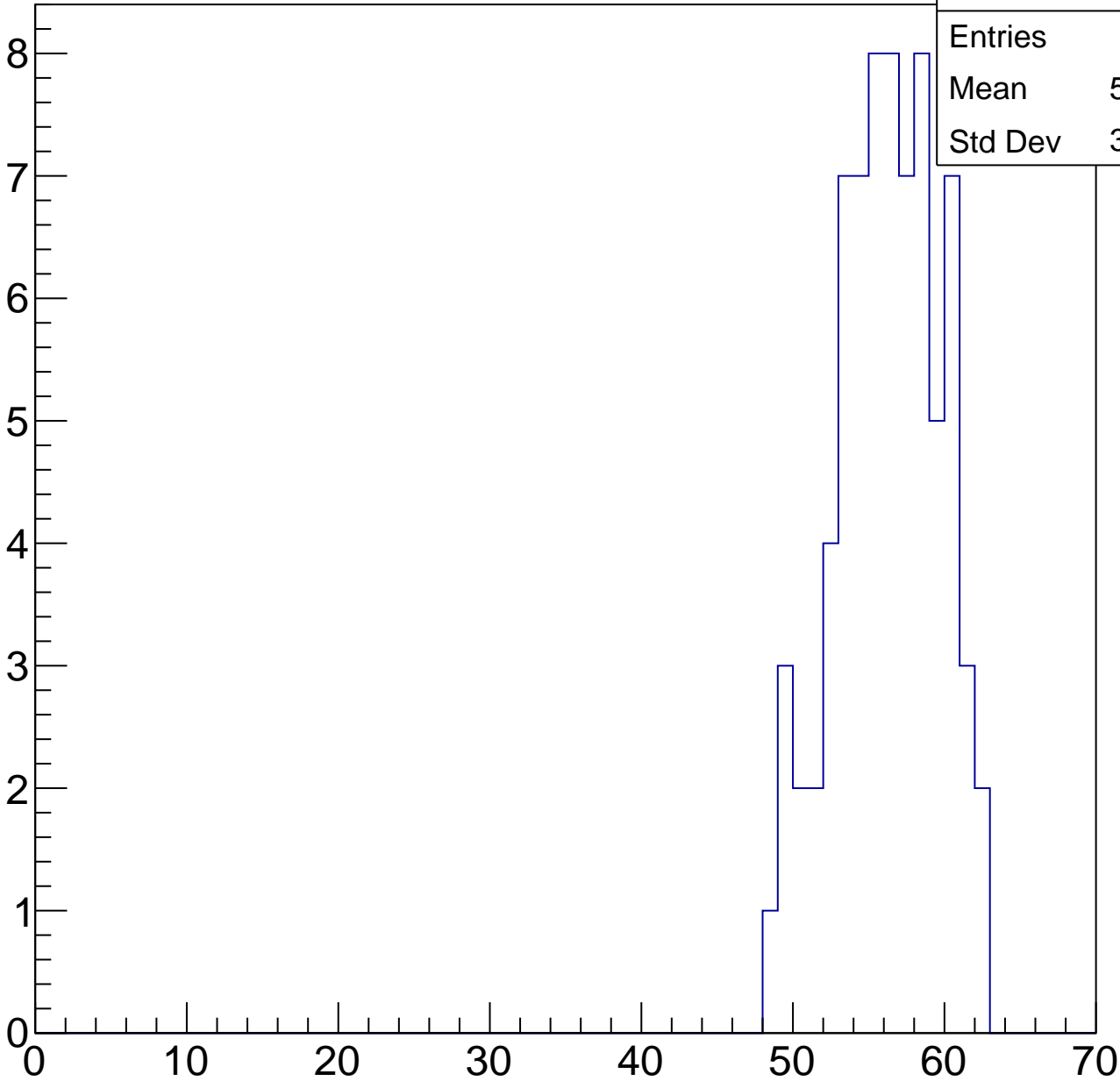
calib_packv5_042523_0143.root, FC#13, port D2

Entry

8
7
6
5
4
3
2
1
0

Entries	74
Mean	55.77
Std Dev	3.359

ampl

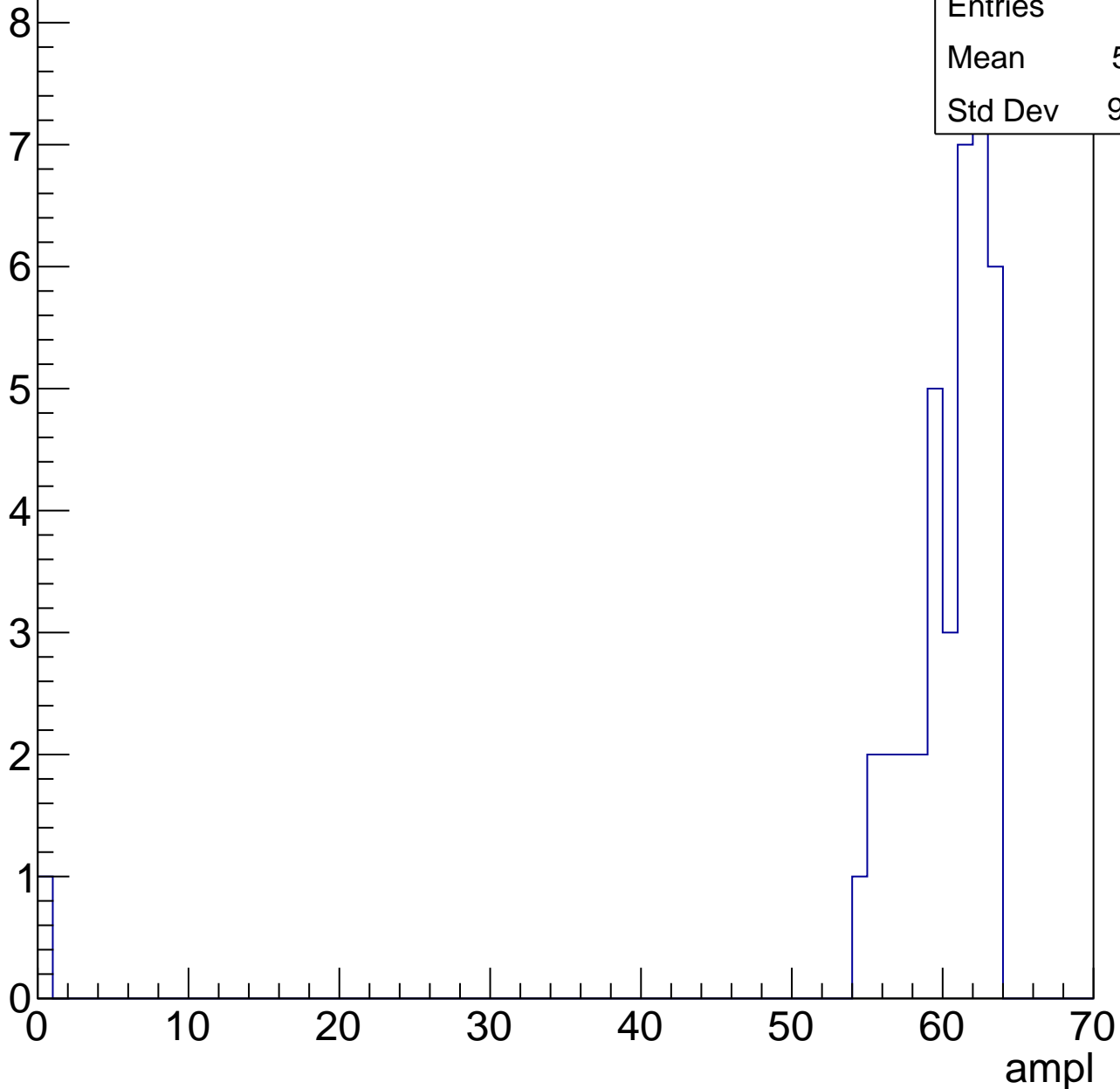


B1L003S, U25-ch101, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	39
Mean	58.51
Std Dev	9.813



B1L003S, U25-ch101, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch101, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch102, adc0

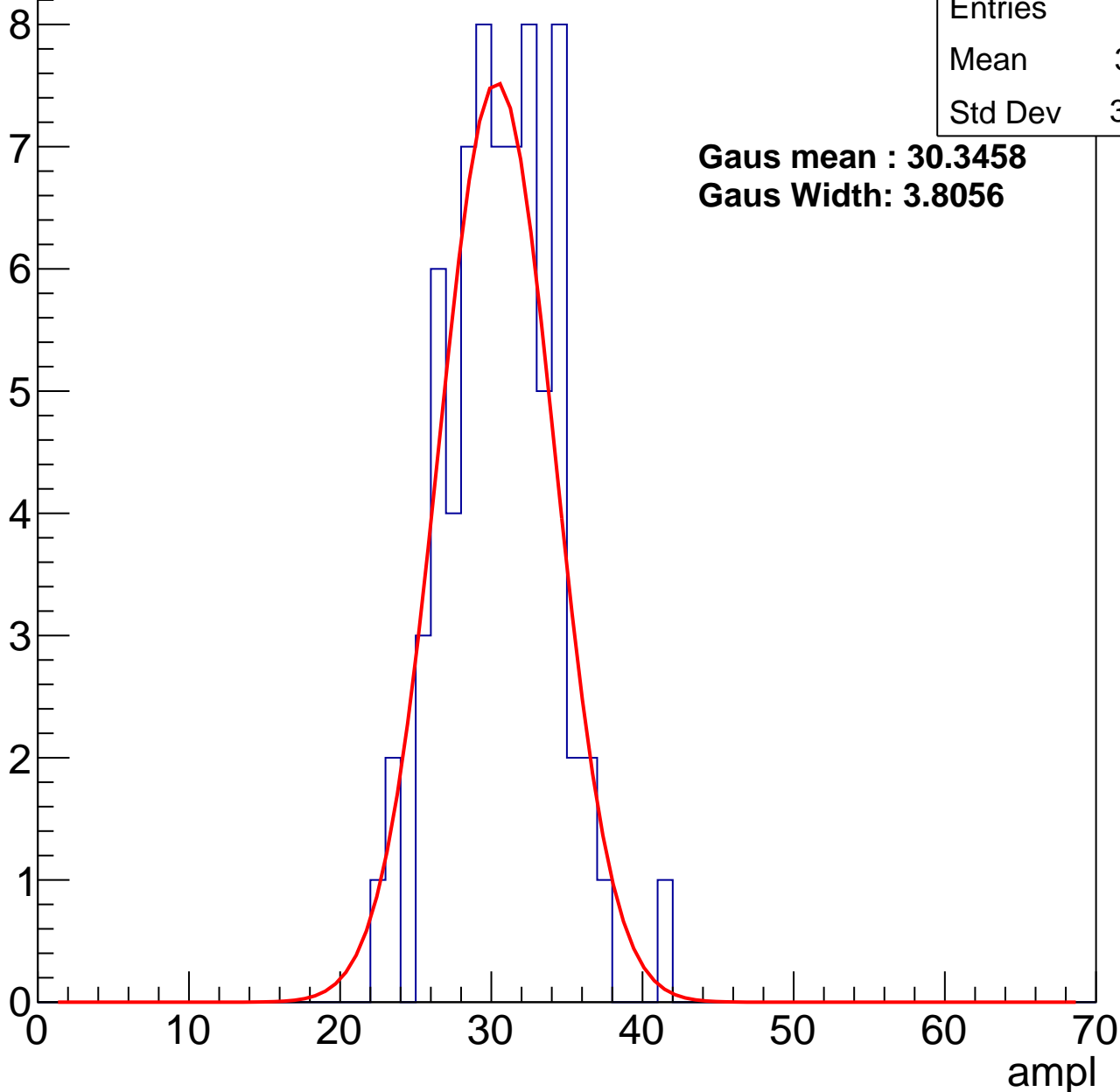
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	30.21
Std Dev	3.547

Gaus mean : 30.3458

Gaus Width: 3.8056



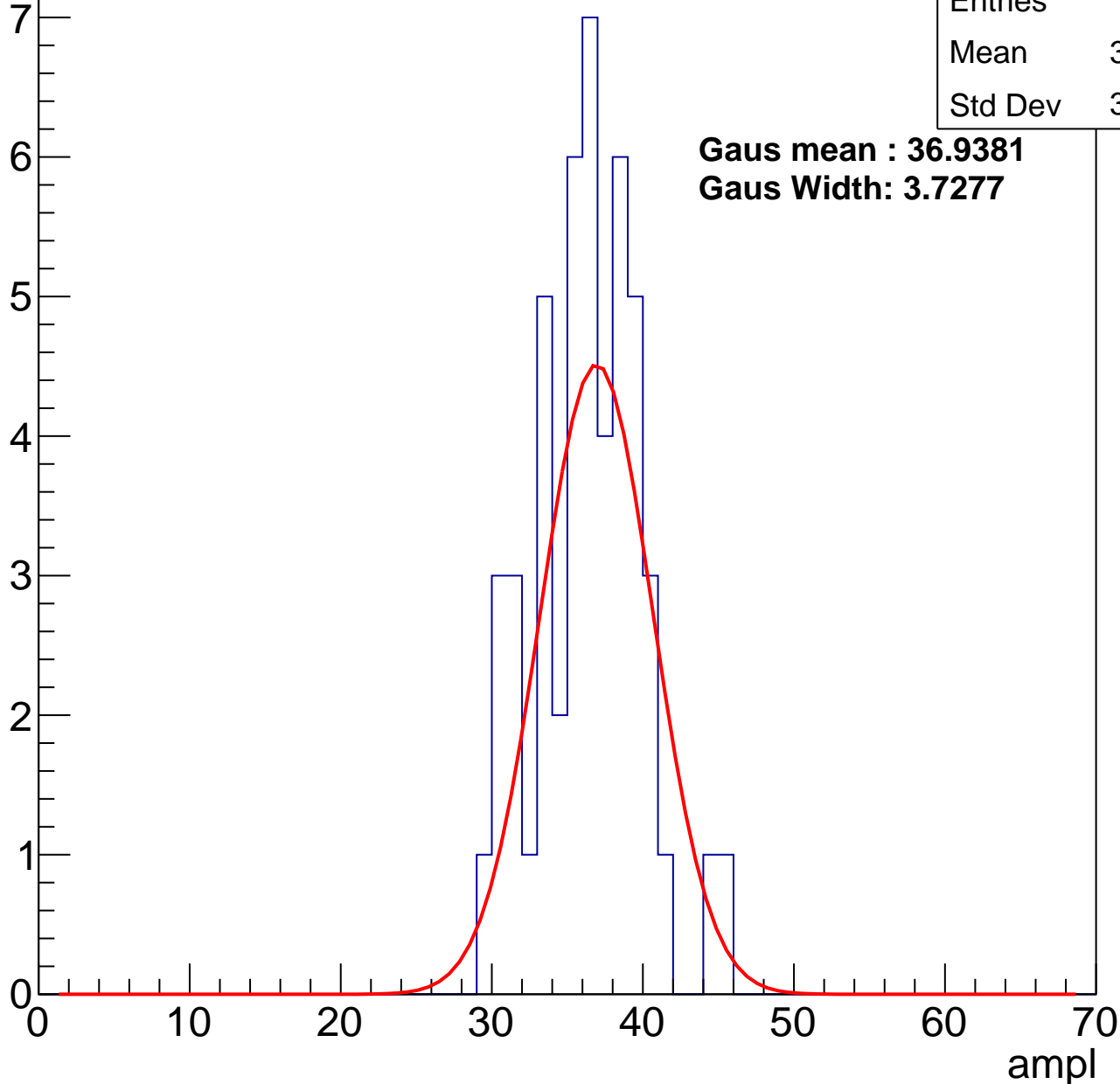
B1L003S, U25-ch102, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	49
Mean	35.92
Std Dev	3.492

Gaus mean : 36.9381
Gaus Width: 3.7277



B1L003S, U25-ch102, adc2

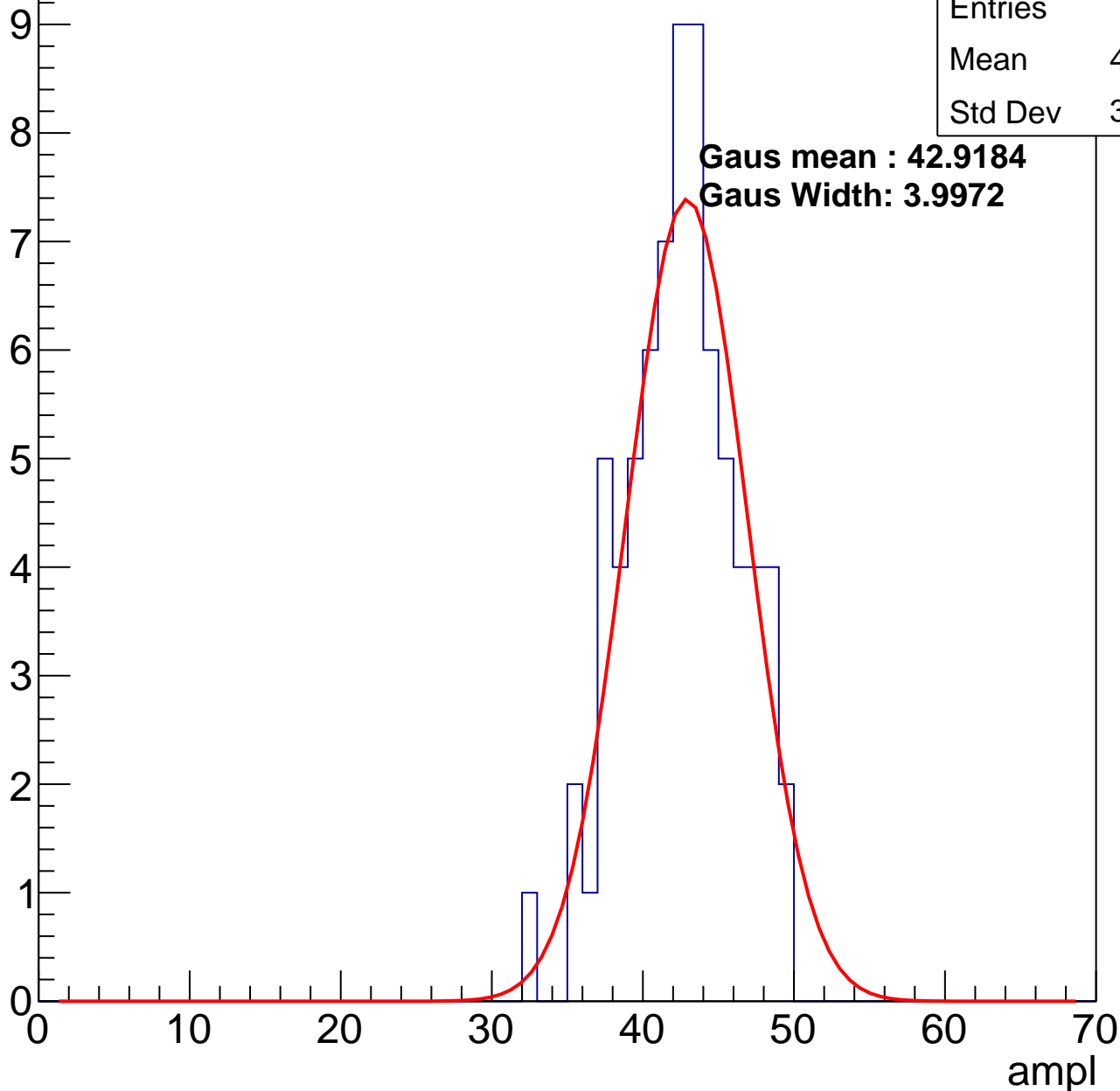
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	42.07
Std Dev	3.644

Gaus mean : 42.9184

Gaus Width: 3.9972

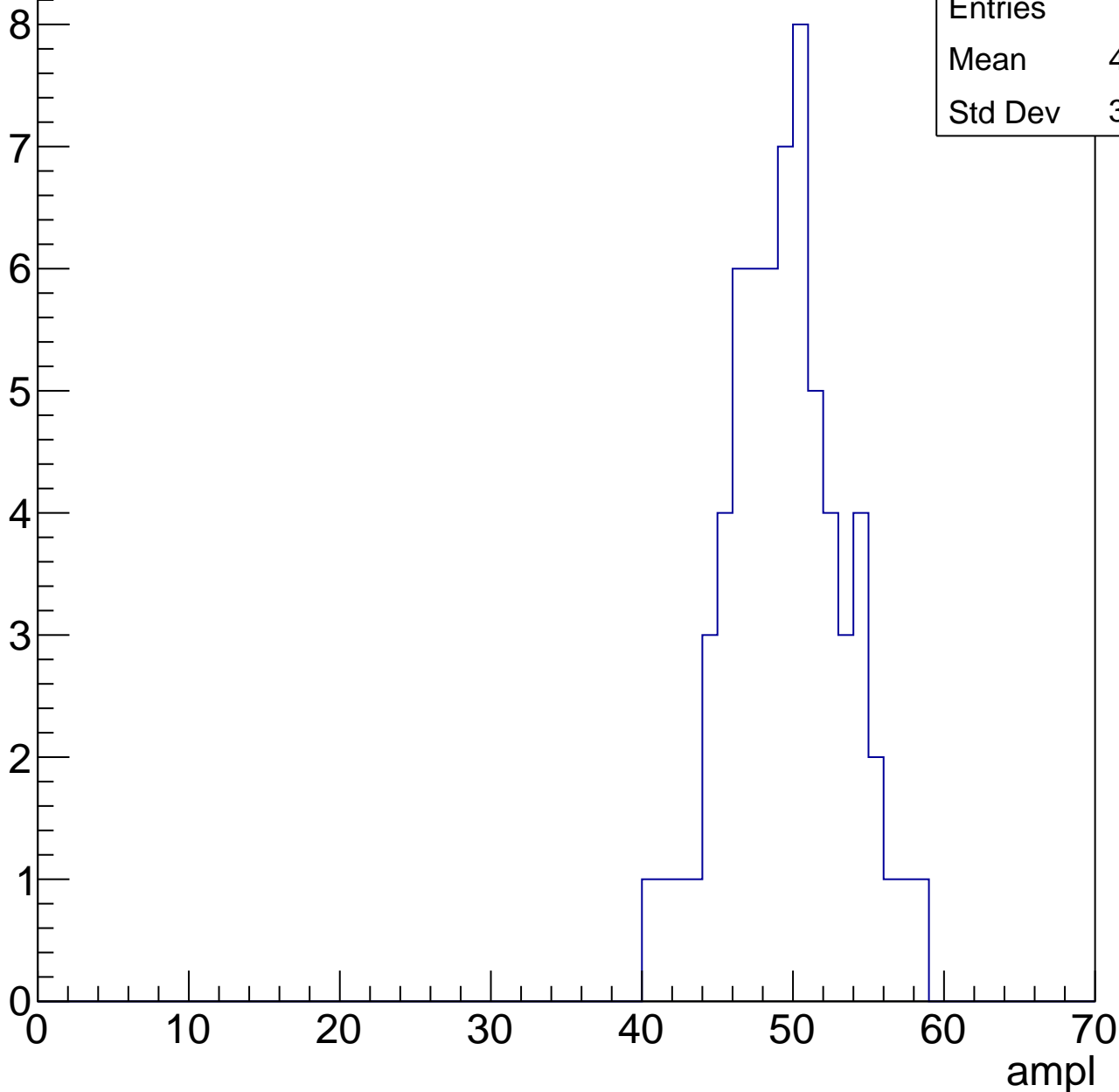


B1L003S, U25-ch102, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	49.02
Std Dev	3.785

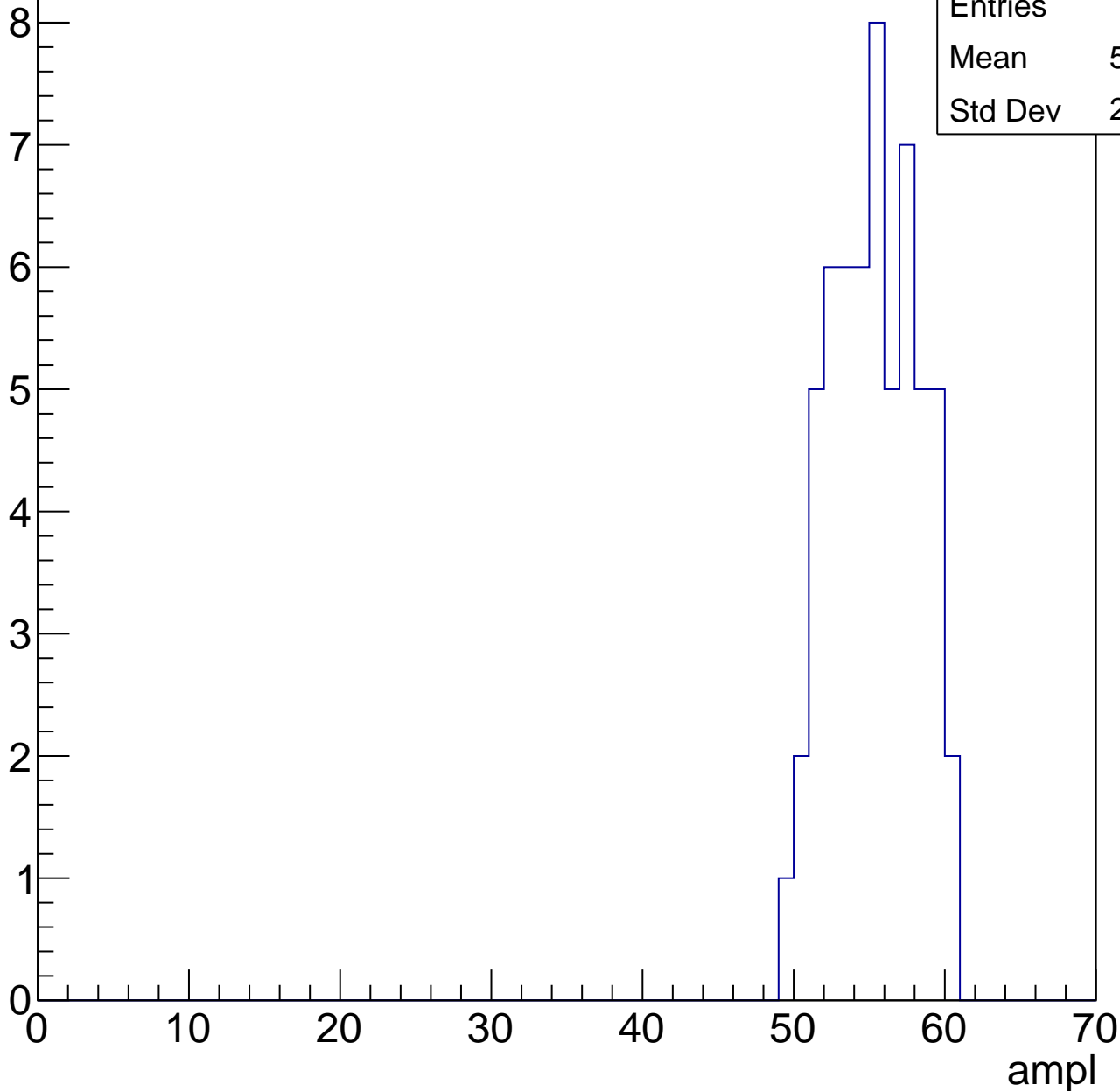


B1L003S, U25-ch102, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	54.86
Std Dev	2.807

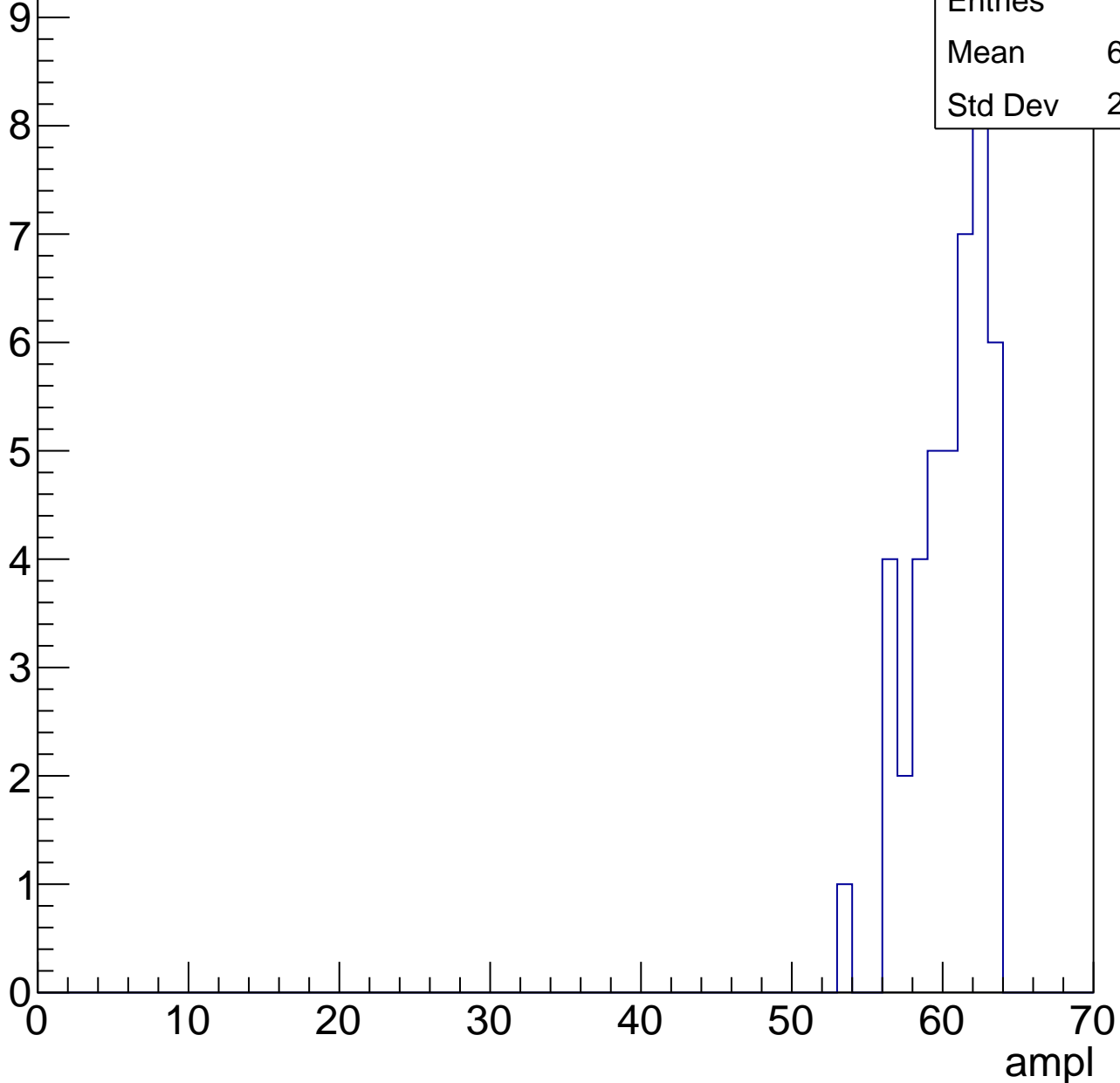


B1L003S, U25-ch102, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

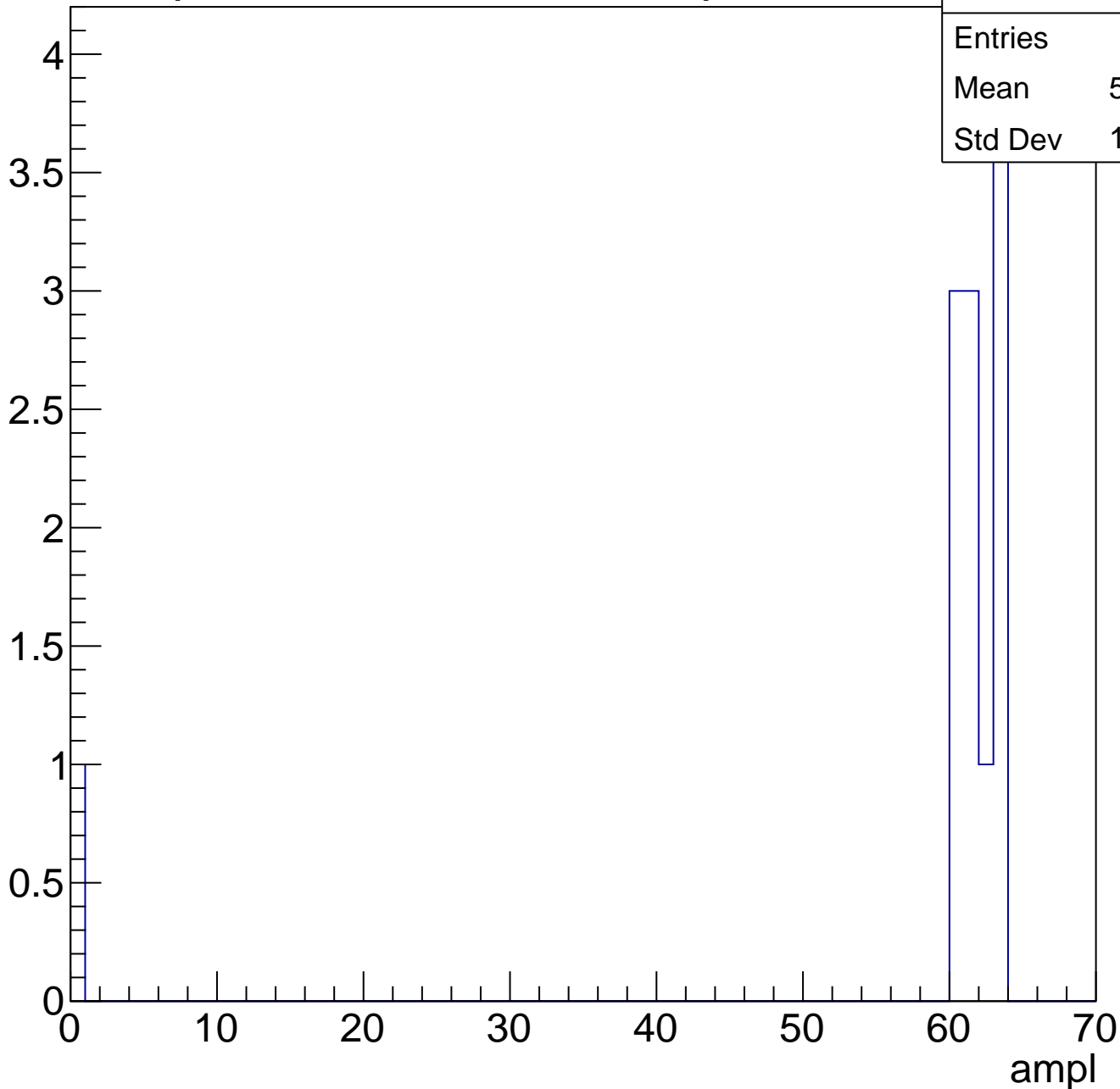
Entries	43
Mean	60.02
Std Dev	2.406



B1L003S, U25-ch102, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch102, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch103, adc0

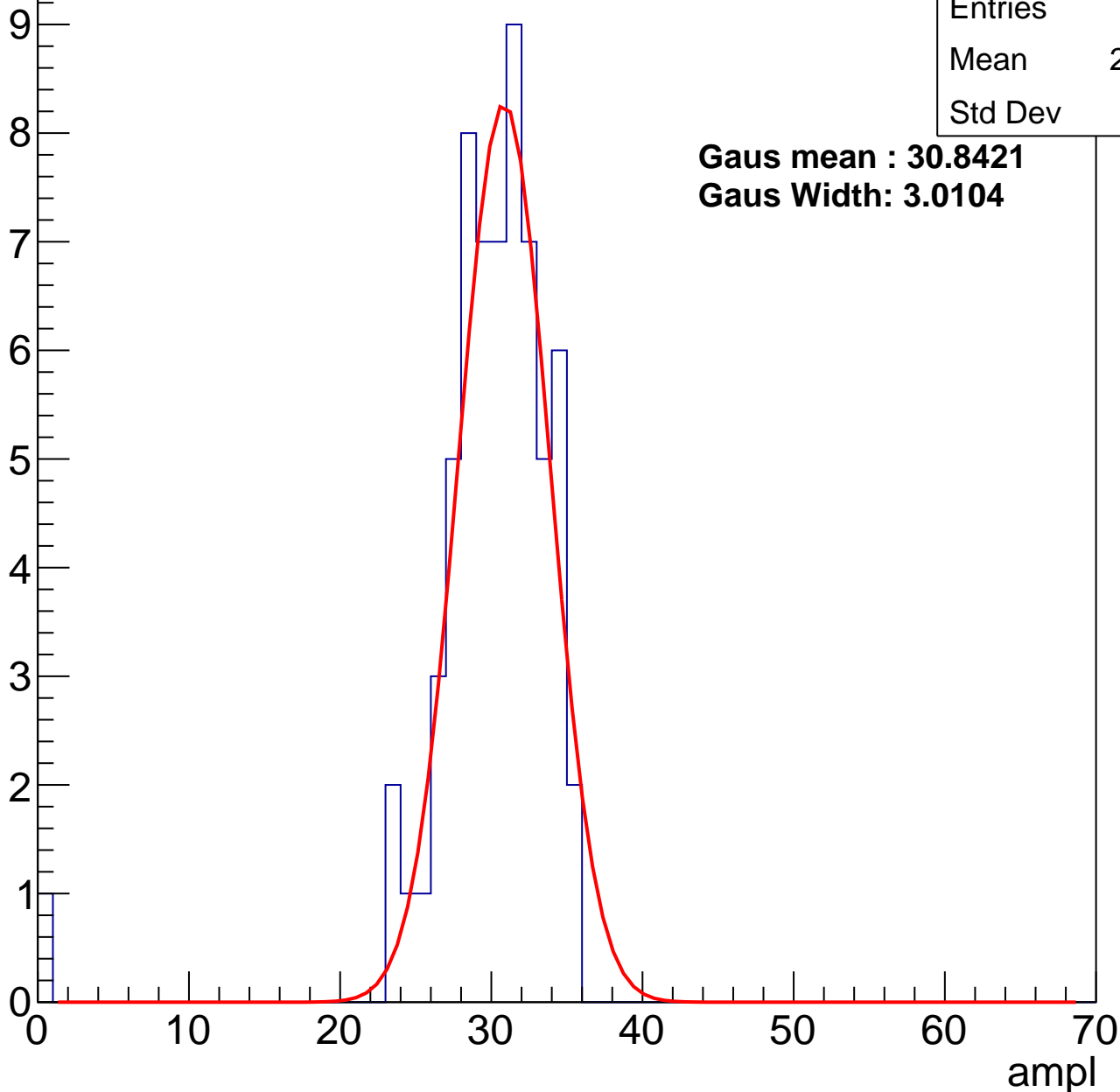
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	29.48
Std Dev	4.68

Gaus mean : 30.8421

Gaus Width: 3.0104



B1L003S, U25-ch103, adc1

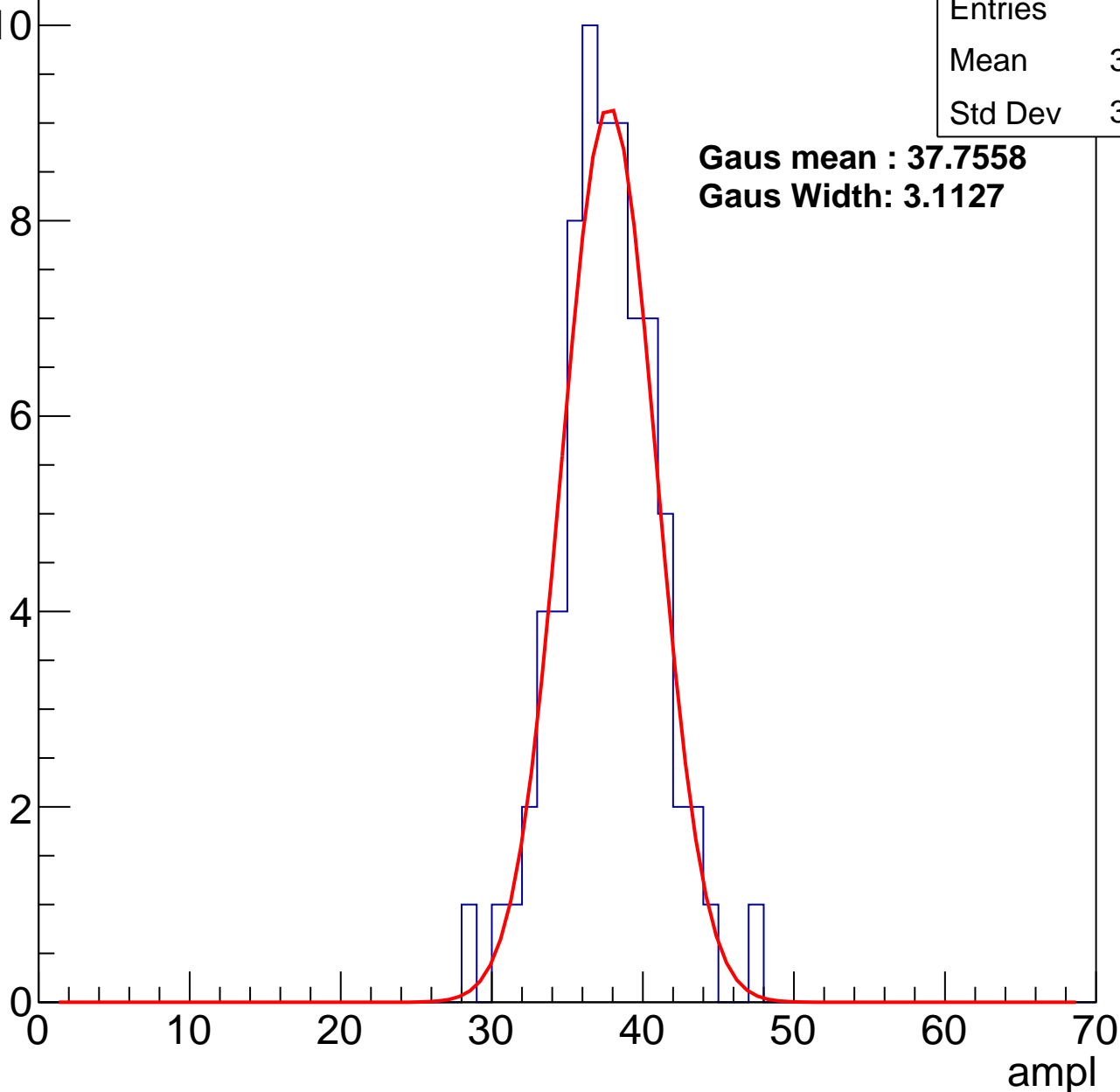
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	37.23
Std Dev	3.298

Gaus mean : 37.7558

Gaus Width: 3.1127



B1L003S, U25-ch103, adc2

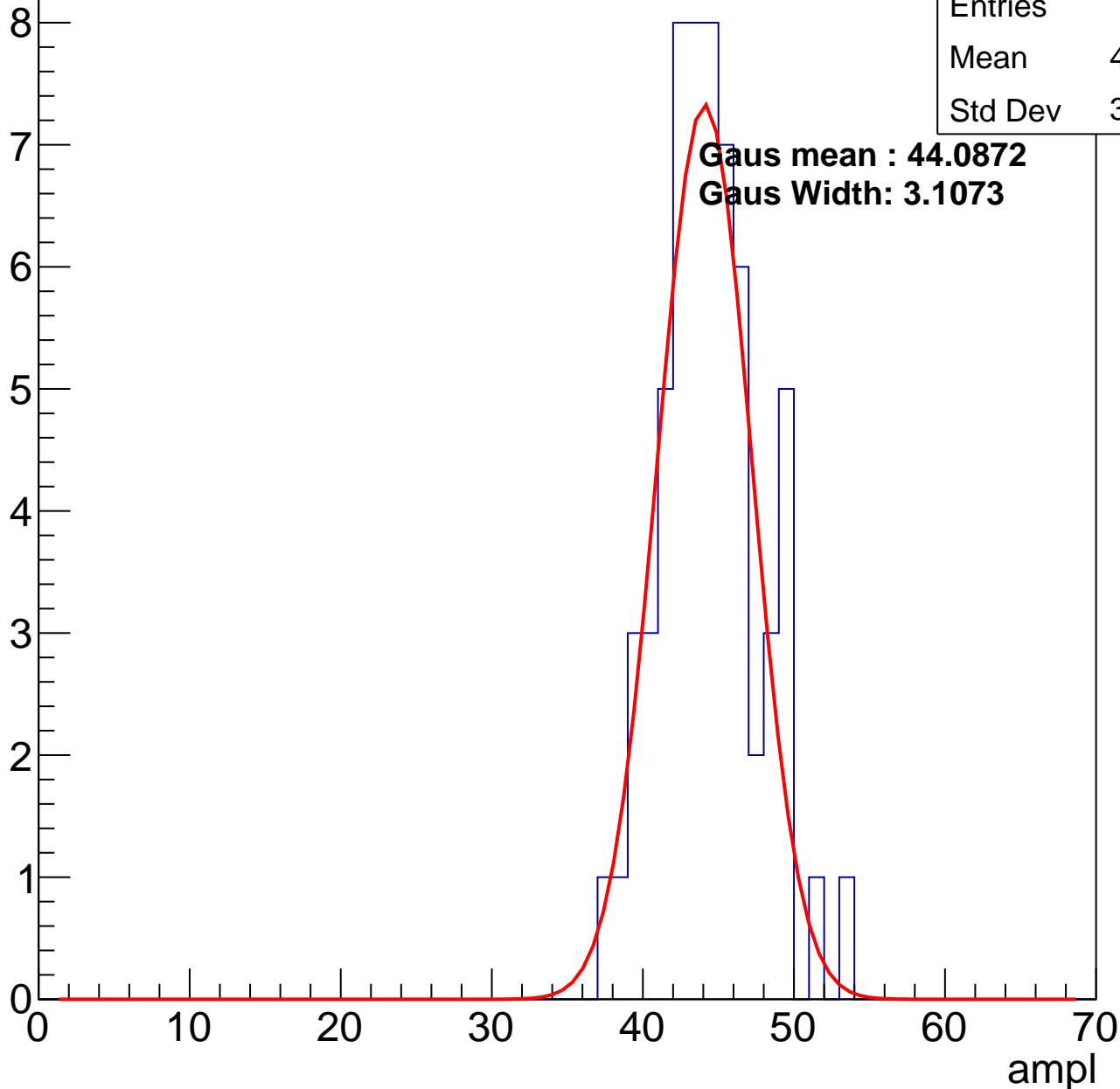
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	43.98
Std Dev	3.225

Gaus mean : 44.0872

Gaus Width: 3.1073

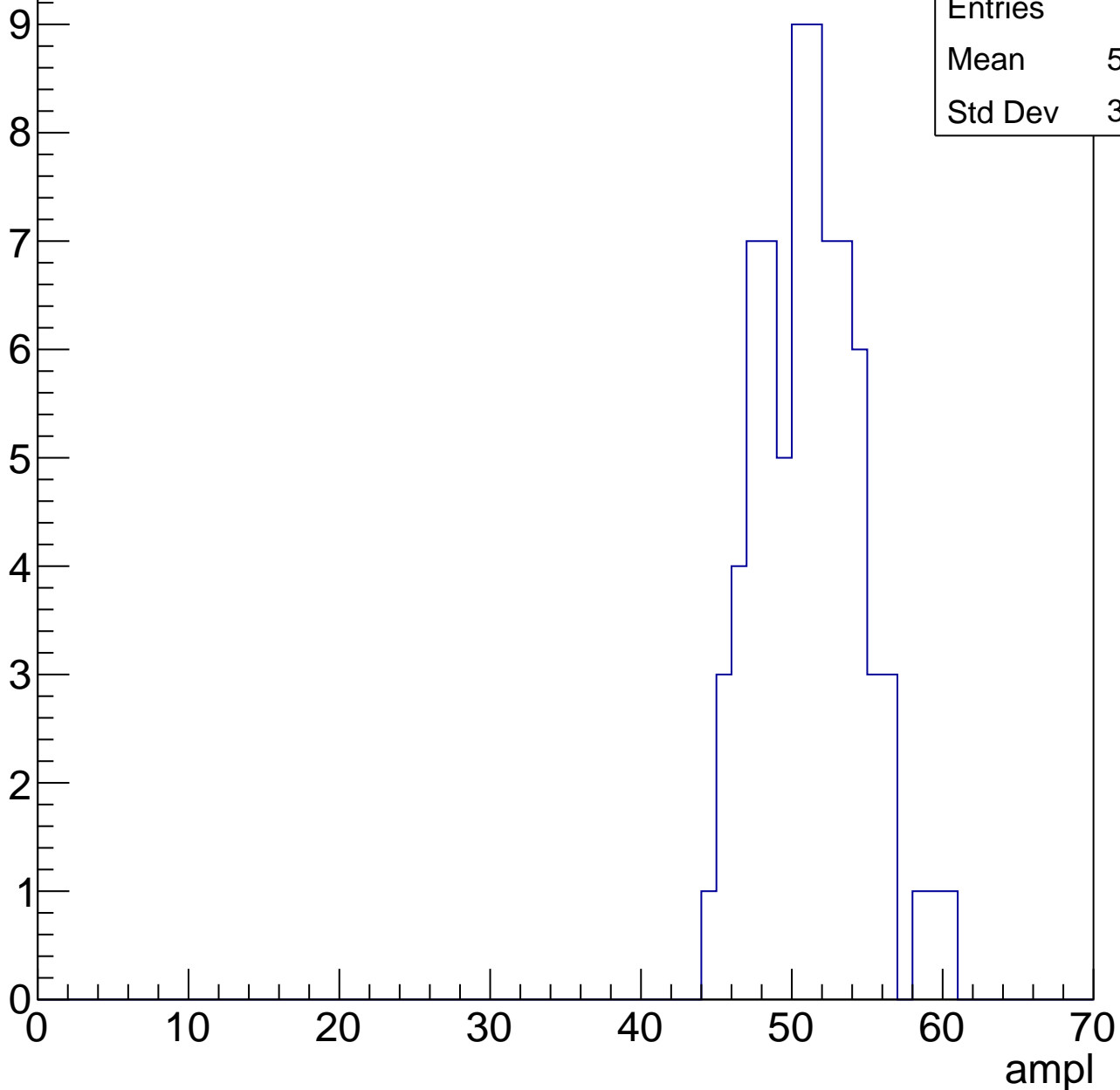


B1L003S, U25-ch103, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	50.69
Std Dev	3.409

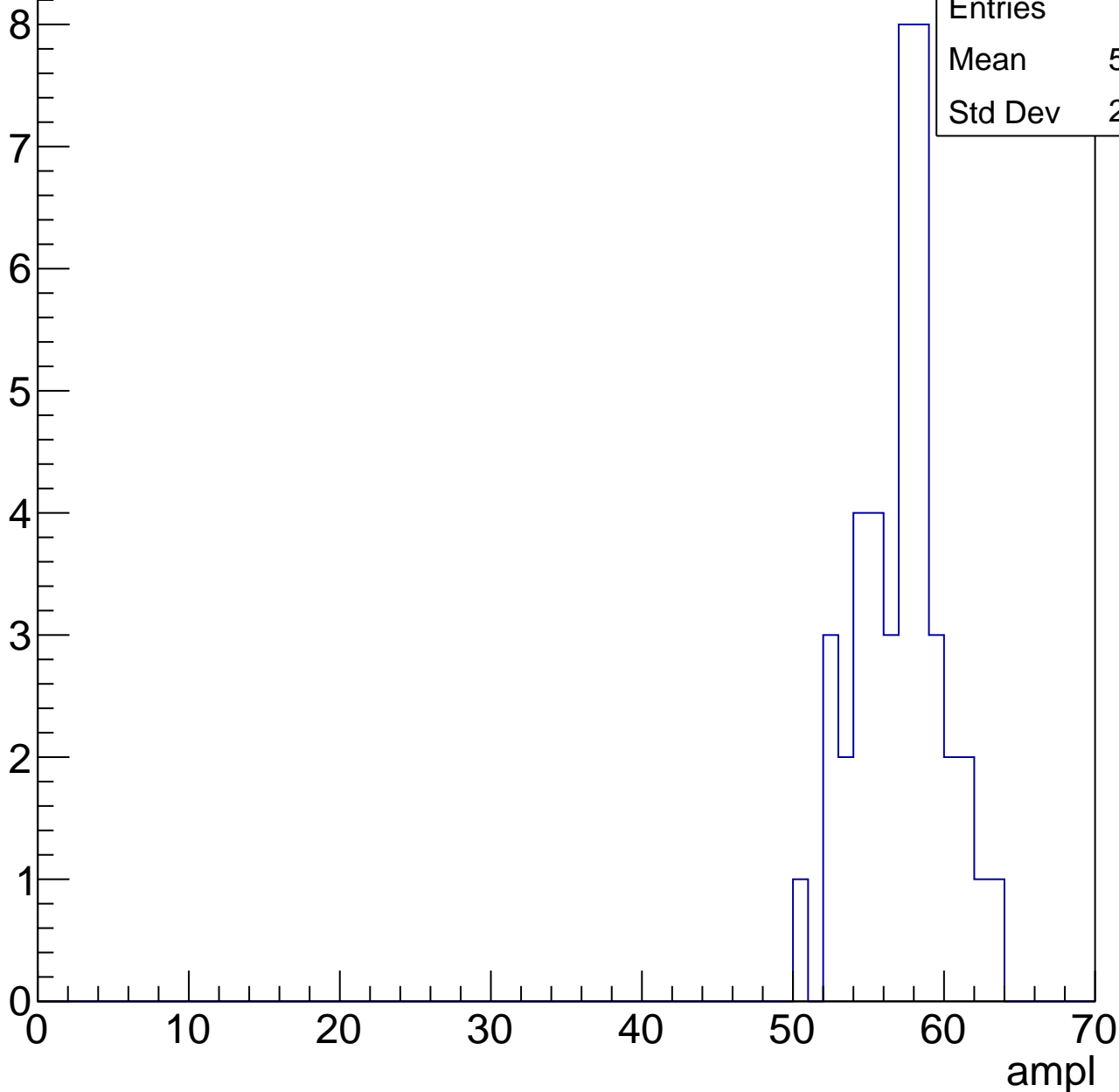


B1L003S, U25-ch103, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	42
Mean	56.67
Std Dev	2.834

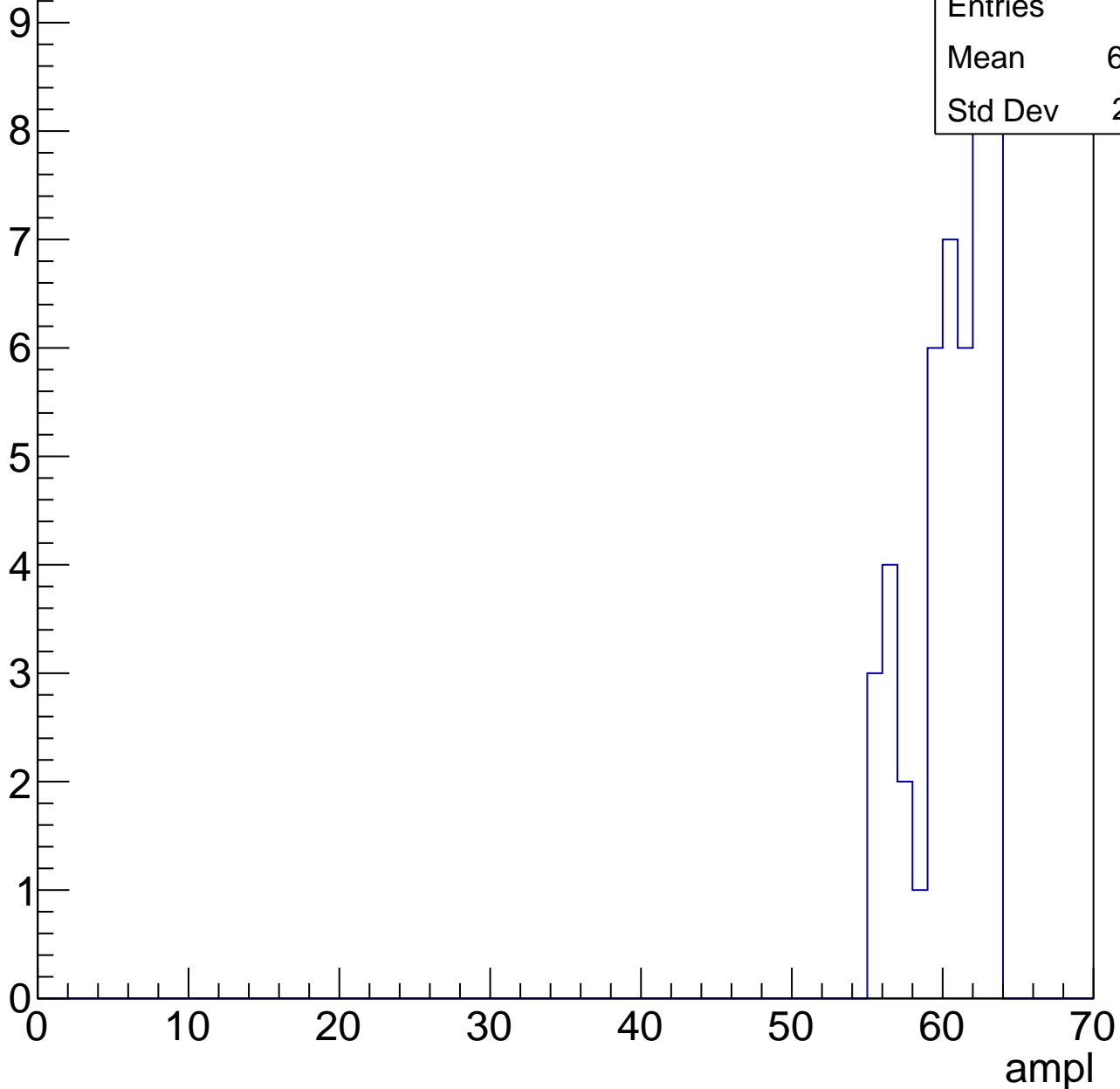


B1L003S, U25-ch103, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

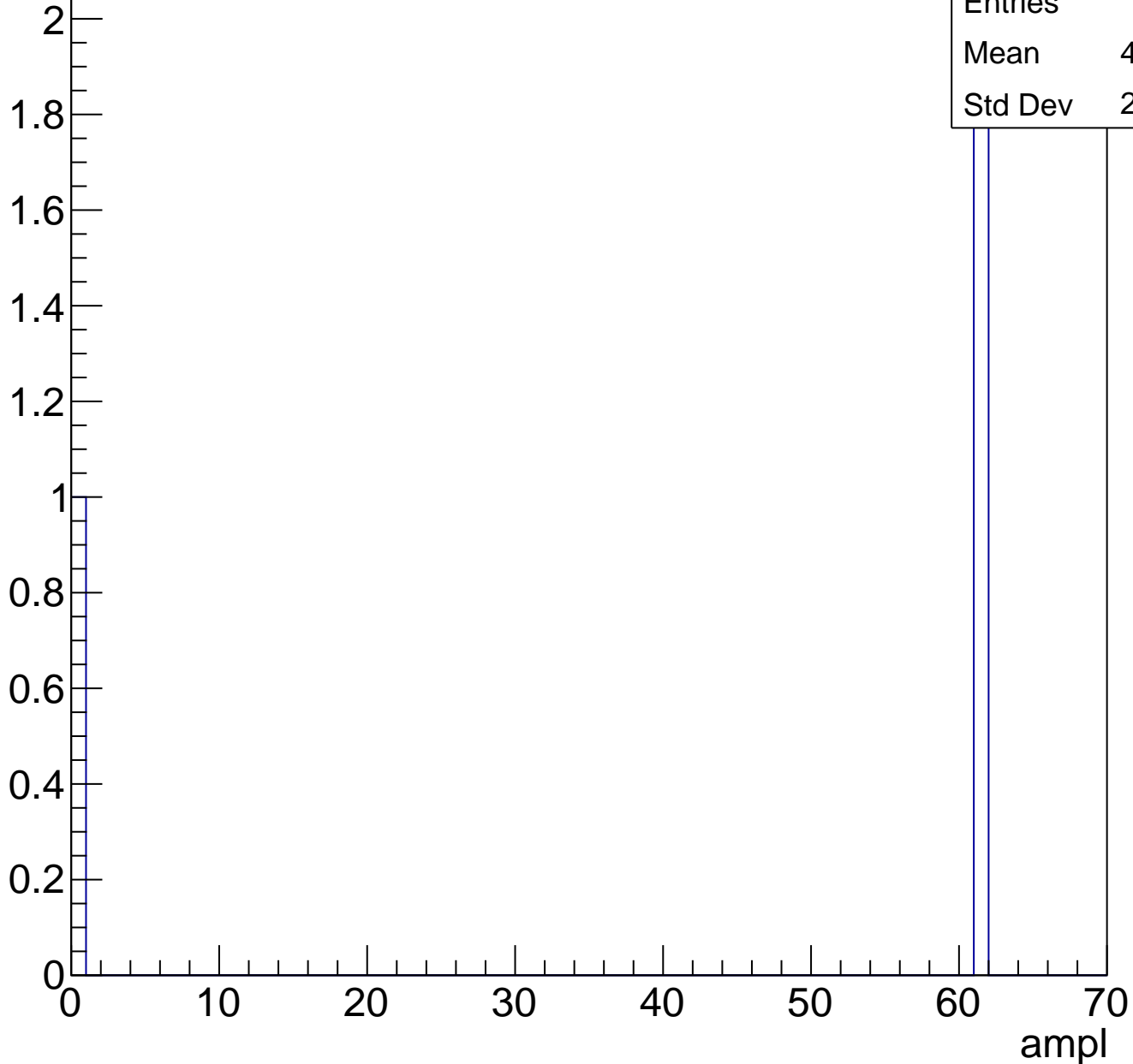
Entries	47
Mean	60.13
Std Dev	2.481



B1L003S, U25-ch103, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch103, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch104, adc0

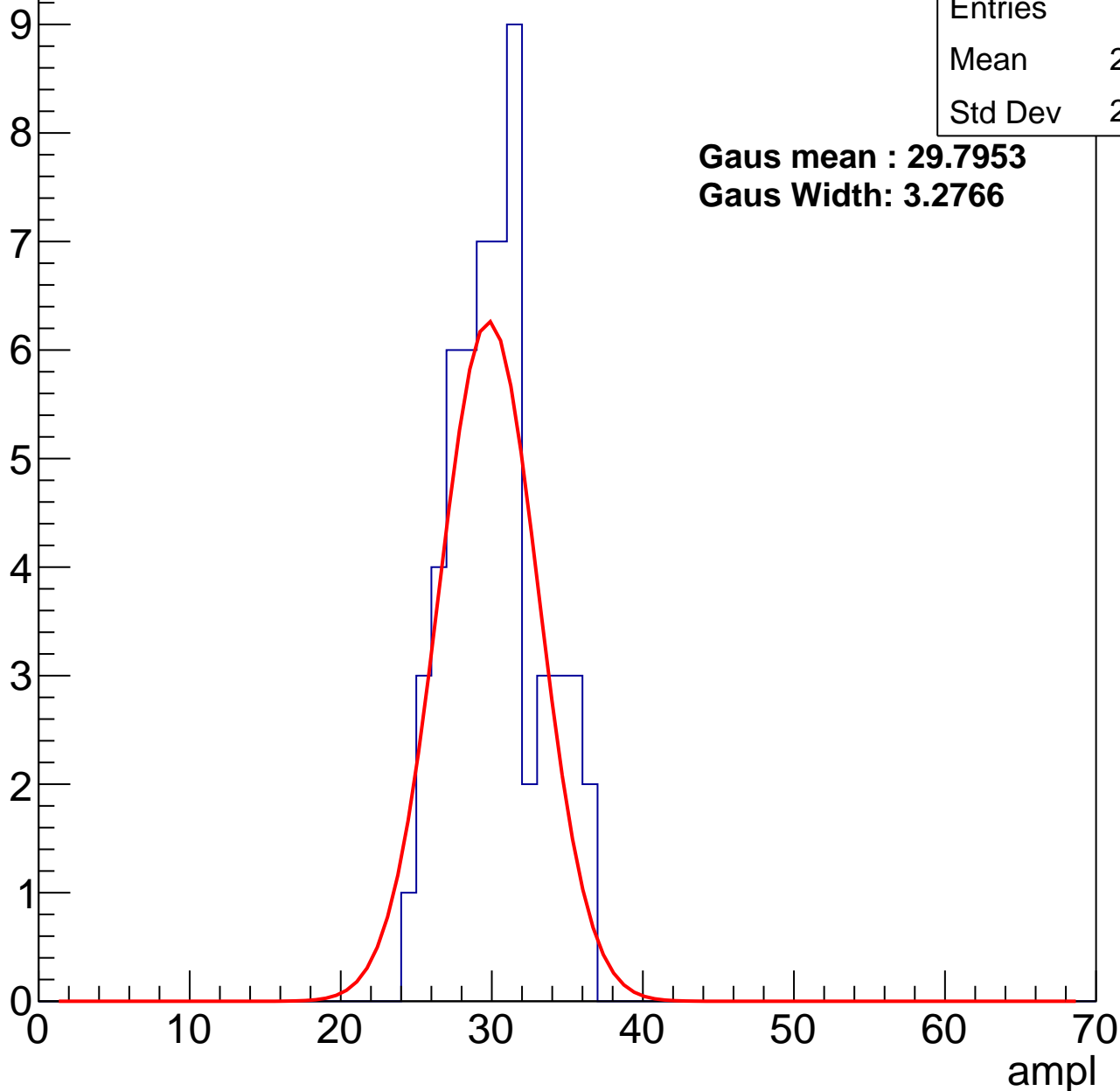
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	29.77
Std Dev	2.976

Gaus mean : 29.7953

Gaus Width: 3.2766



B1L003S, U25-ch104, adc1

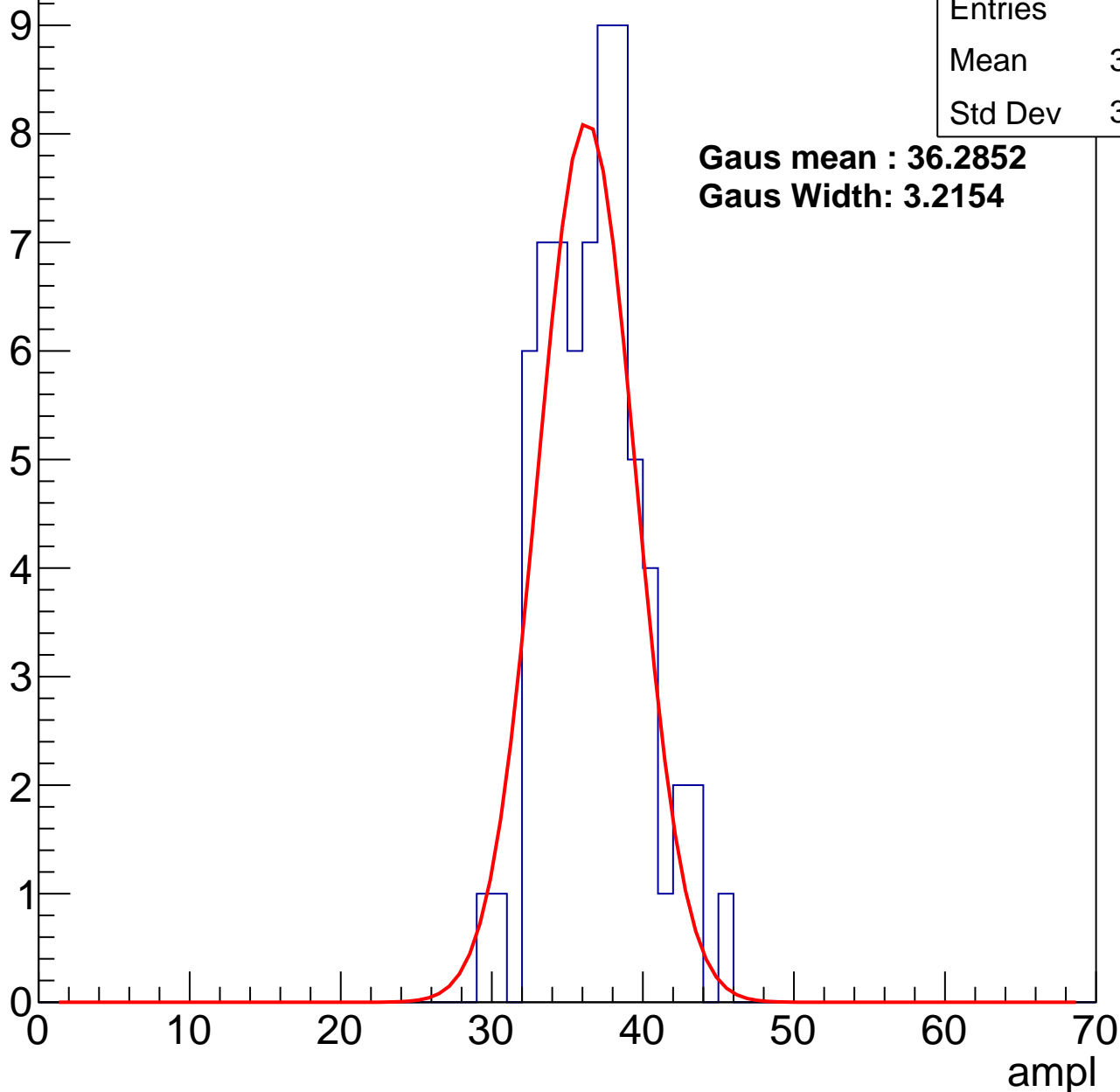
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	36.29
Std Dev	3.213

Gaus mean : 36.2852

Gaus Width: 3.2154



B1L003S, U25-ch104, adc2

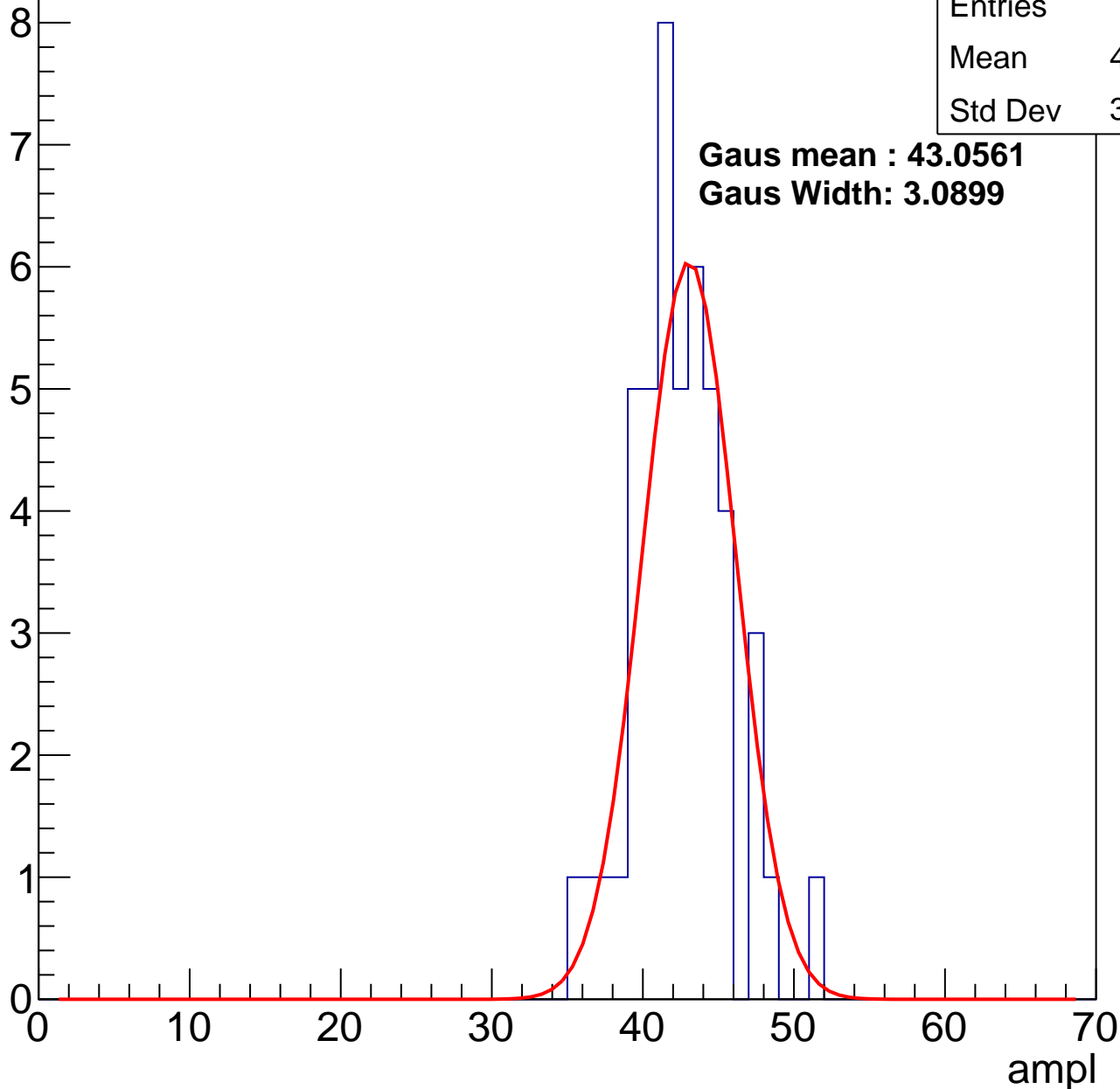
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	47
Mean	42.06
Std Dev	3.104

Gaus mean : 43.0561

Gaus Width: 3.0899

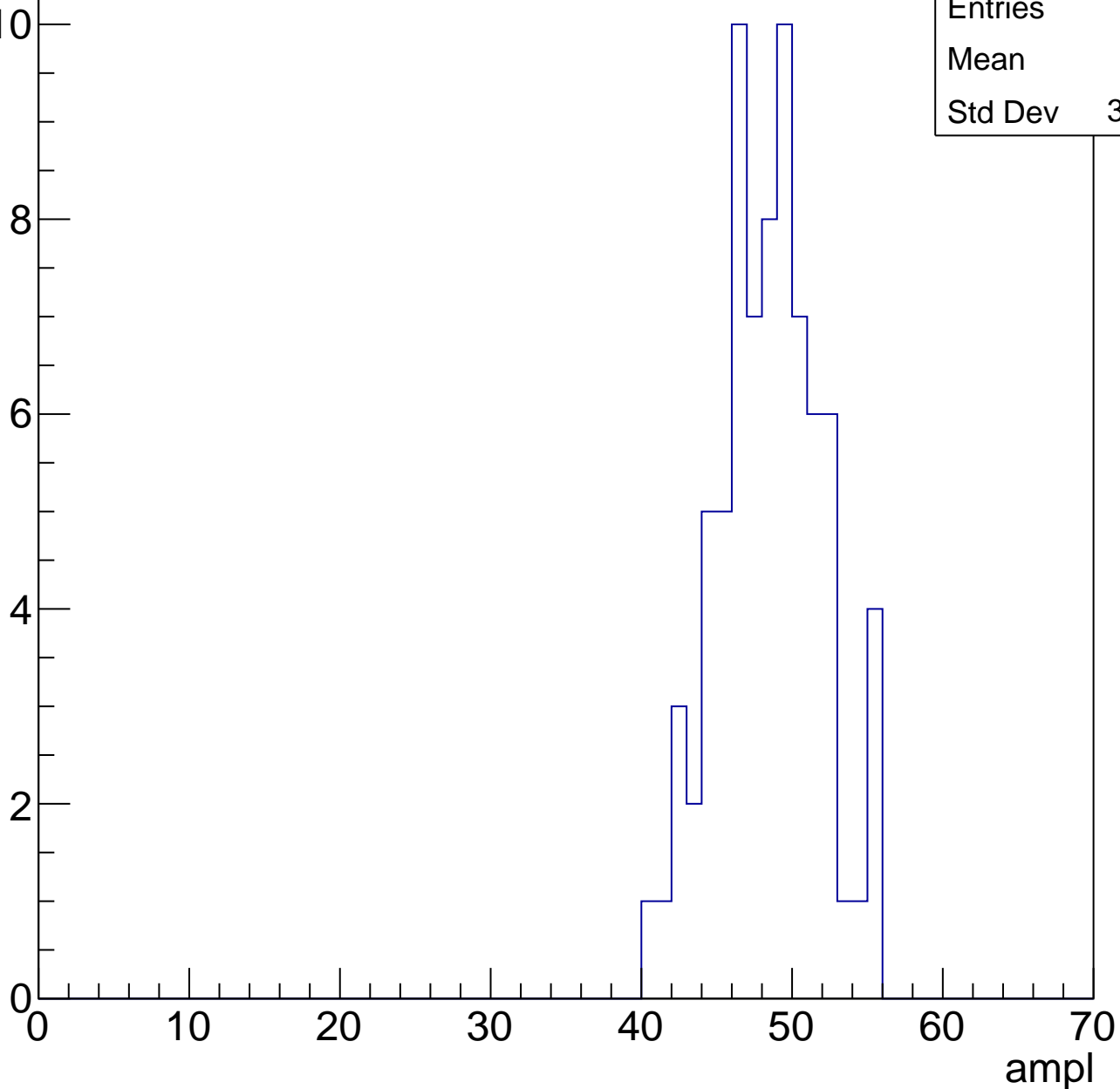


B1L003S, U25-ch104, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	77
Mean	48
Std Dev	3.396

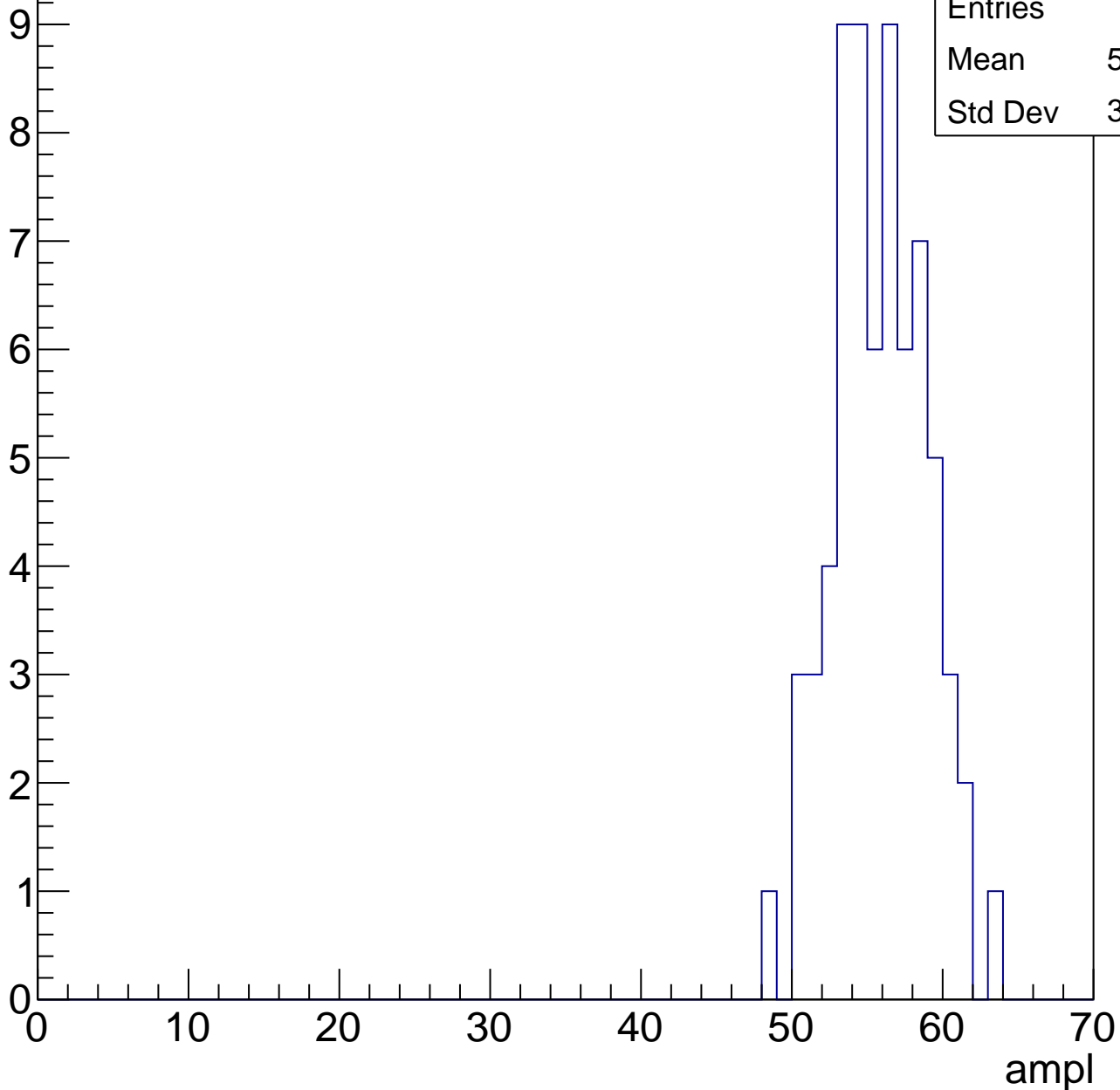


B1L003S, U25-ch104, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	55.35
Std Dev	3.047

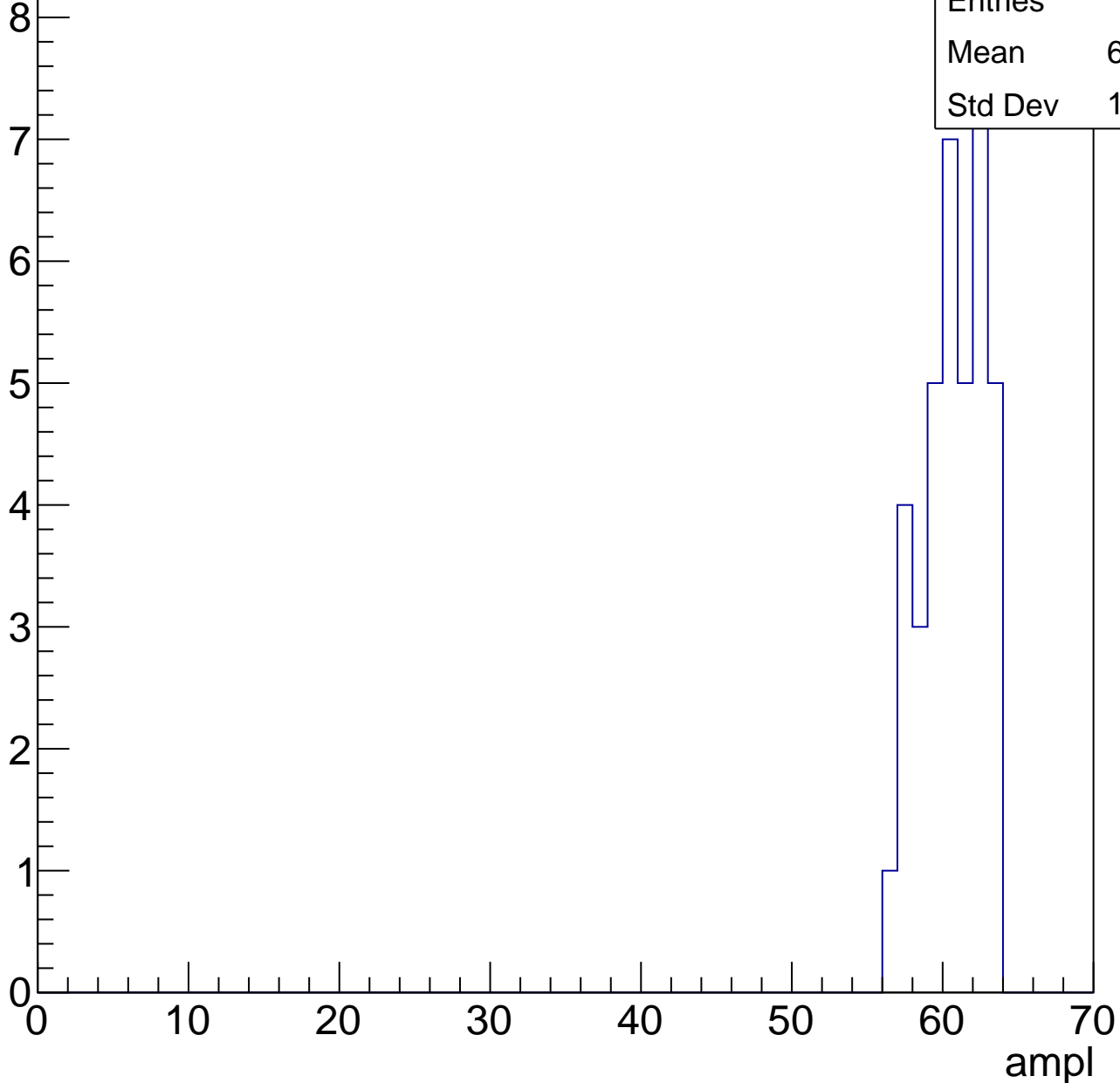


B1L003S, U25-ch104, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

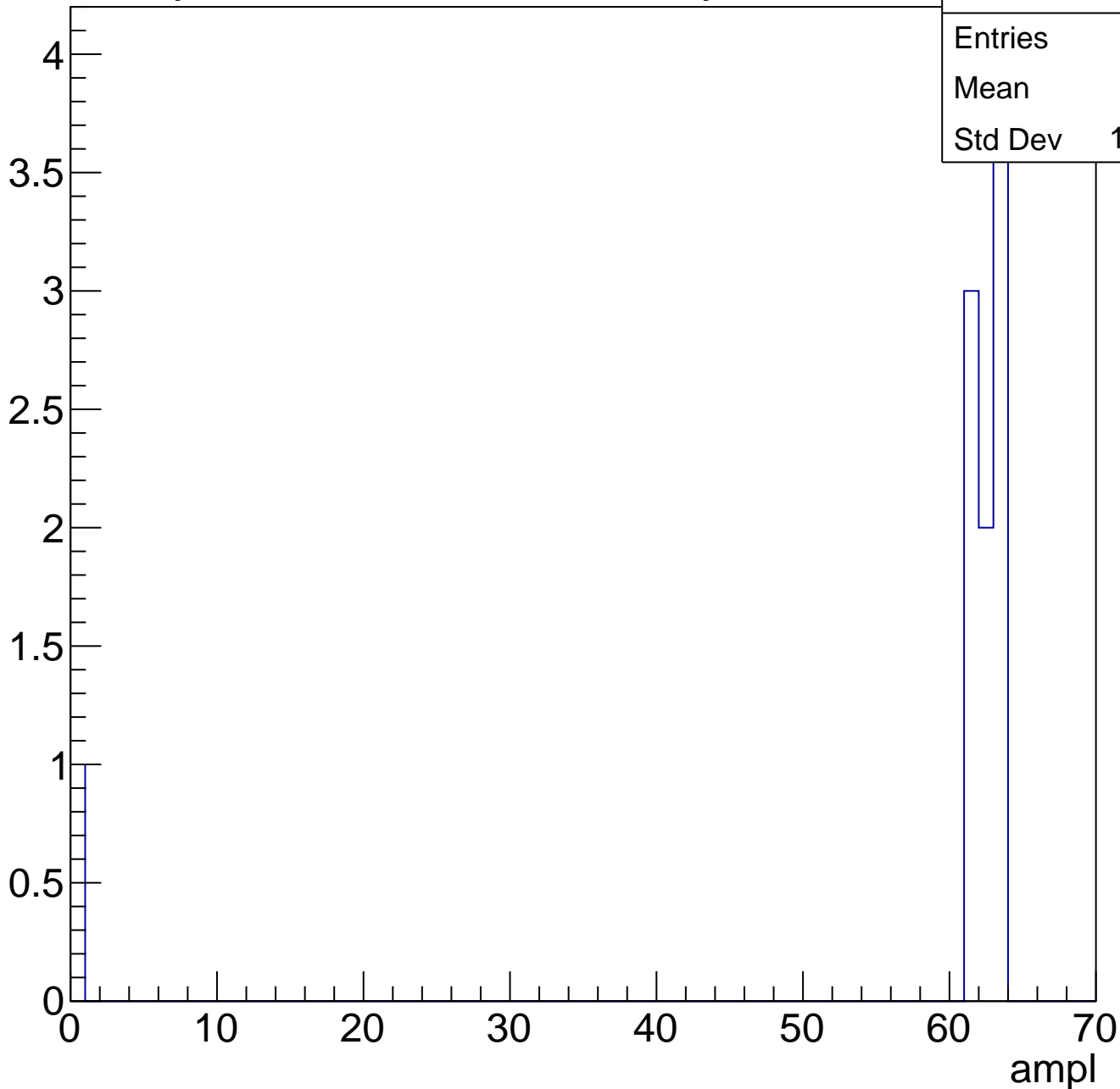
Entries	38
Mean	60.24
Std Dev	1.979



B1L003S, U25-ch104, adc6

calib_packv5_042523_0143.root, FC#13, port D2

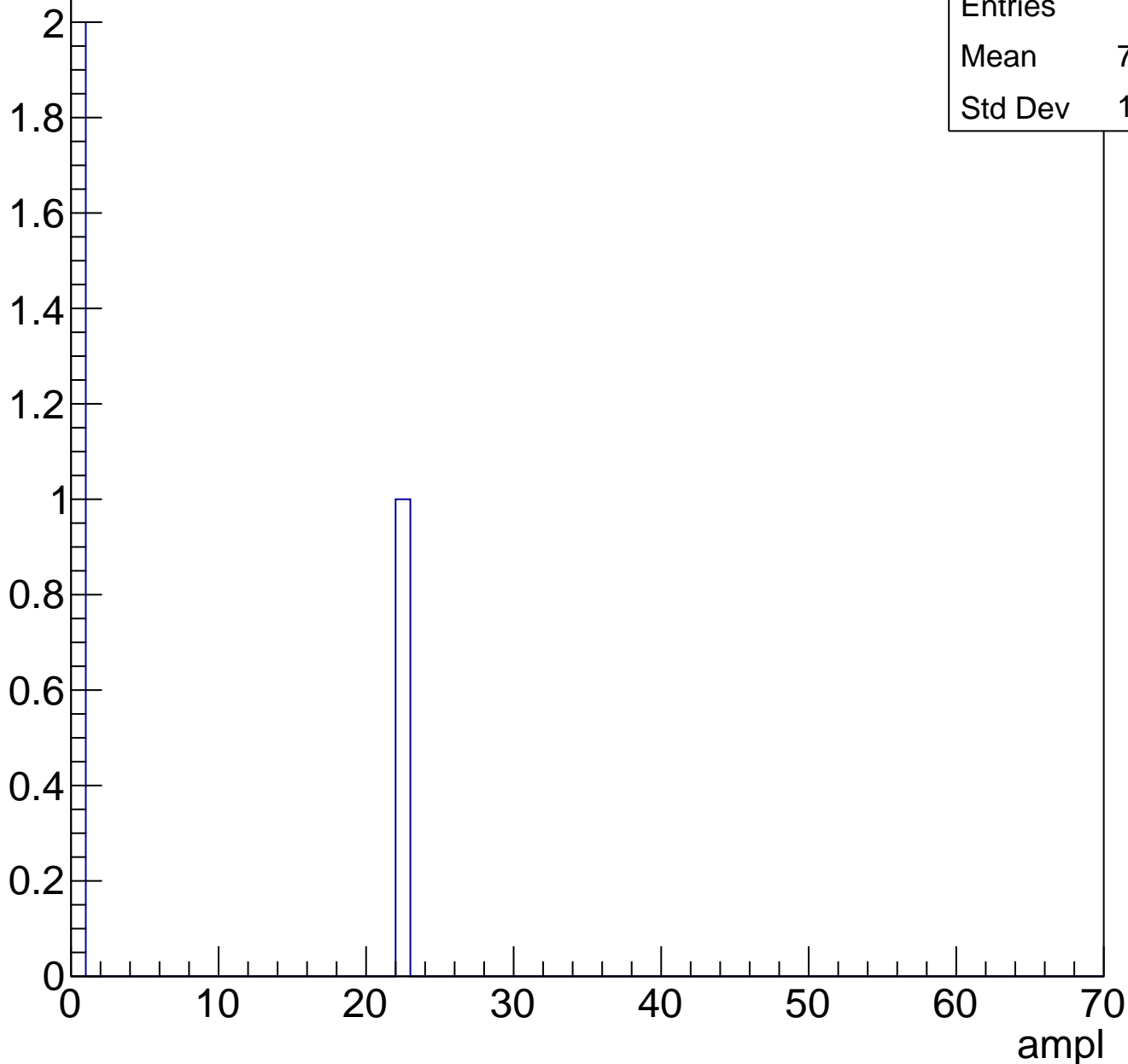
Entry



B1L003S, U25-ch104, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch105, adc0

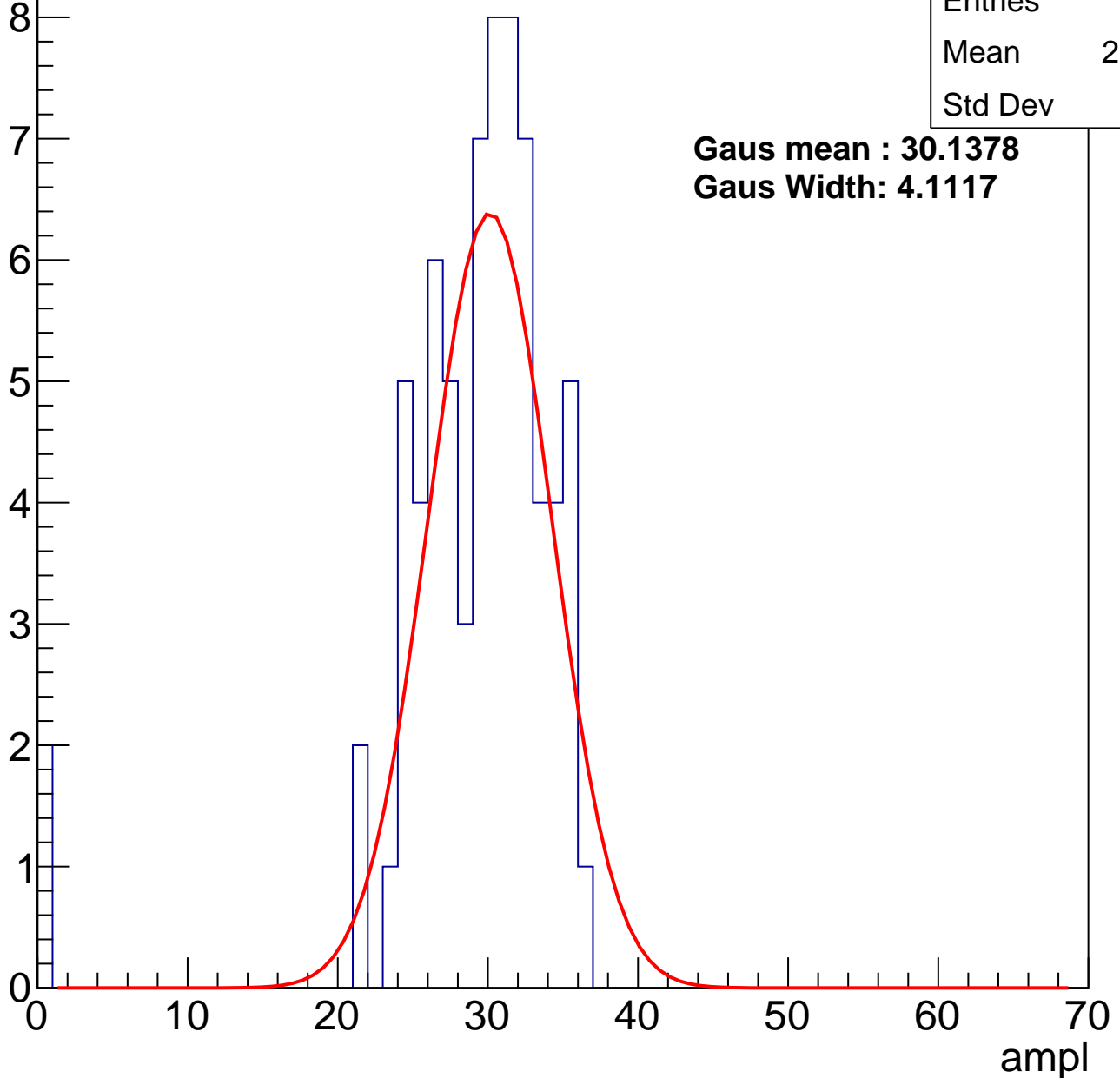
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	72
Mean	28.53
Std Dev	6

Gaus mean : 30.1378

Gaus Width: 4.1117



B1L003S, U25-ch105, adc1

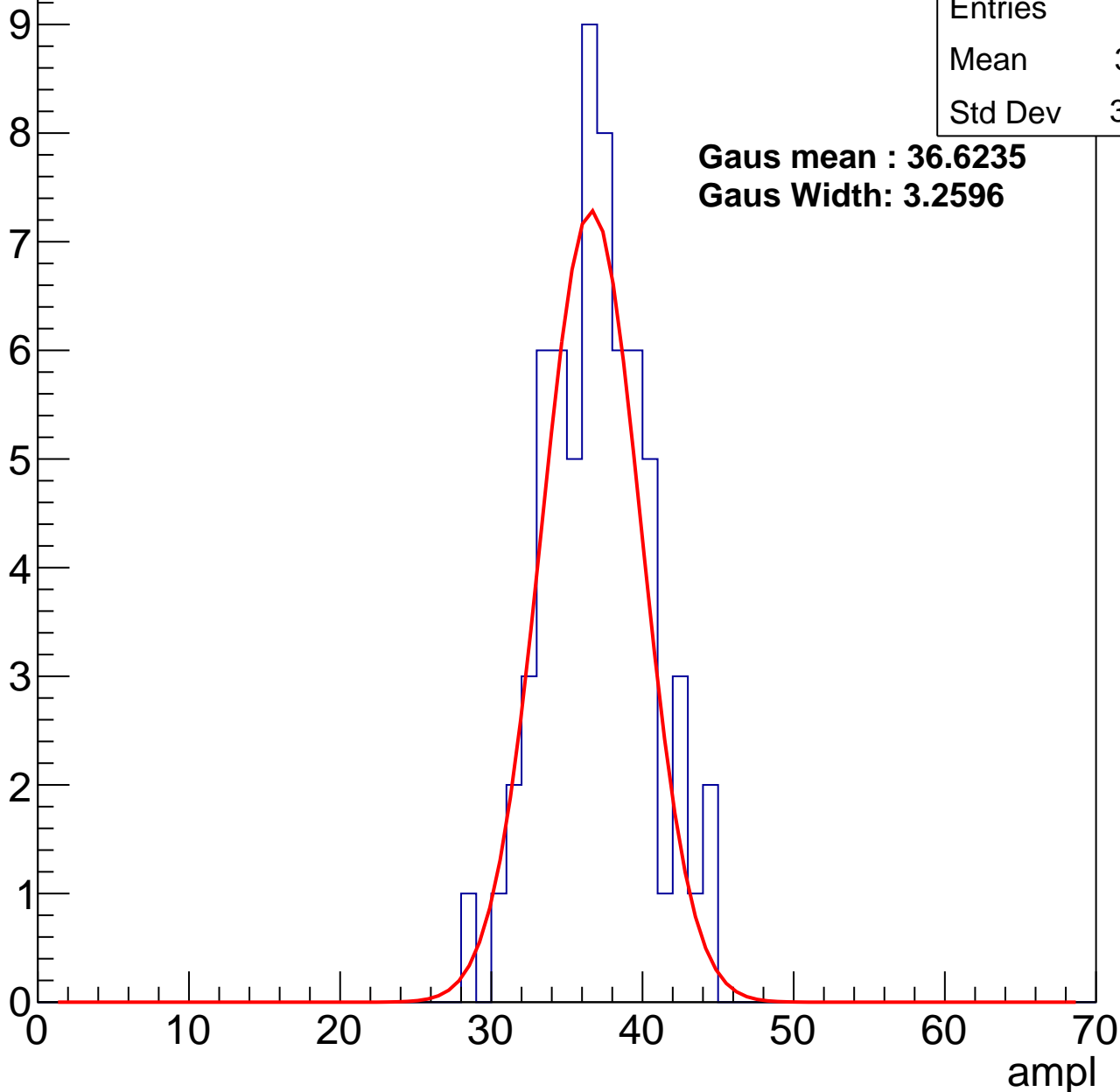
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	36.51
Std Dev	3.375

Gaus mean : 36.6235

Gaus Width: 3.2596



B1L003S, U25-ch105, adc2

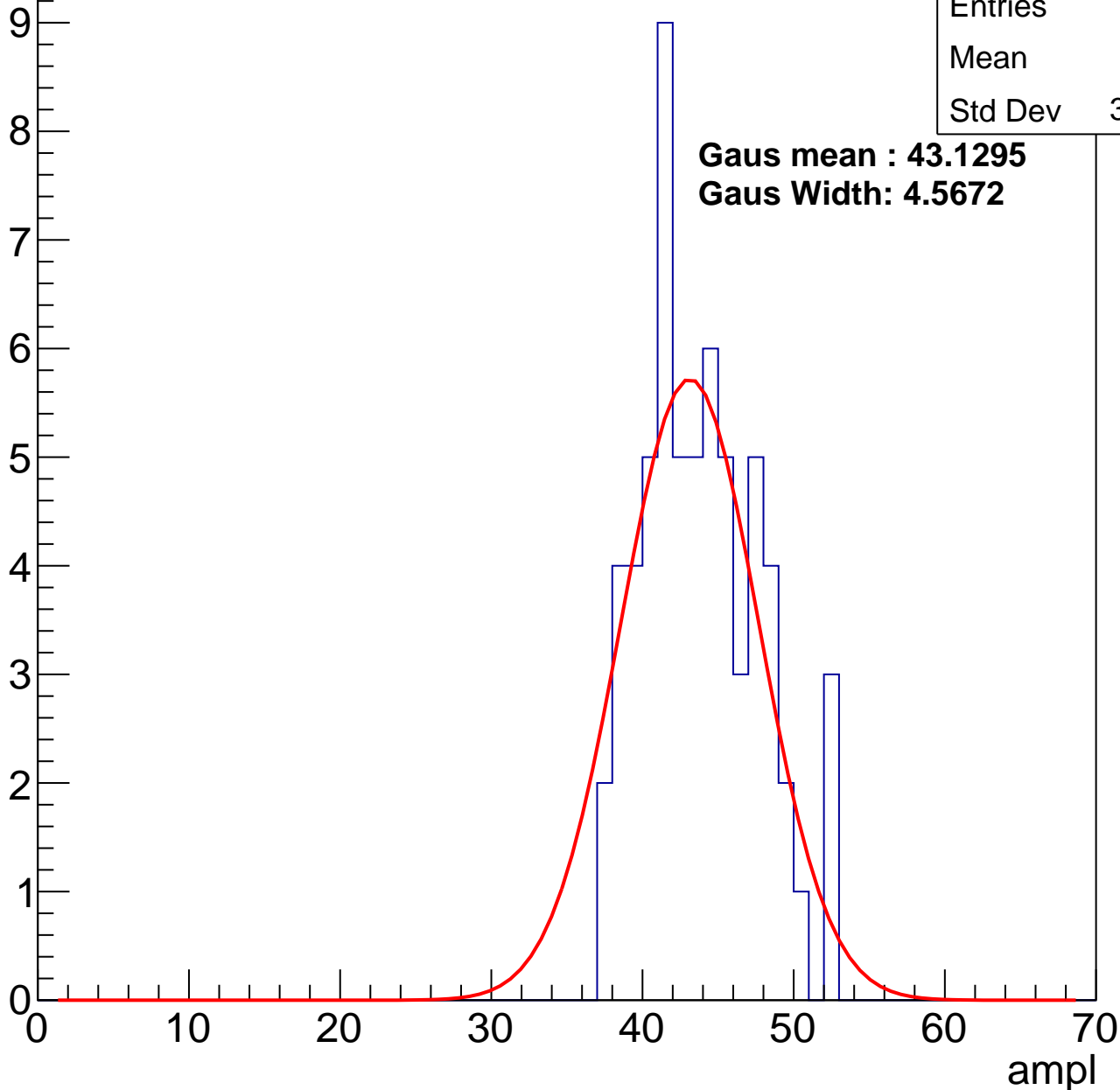
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	43.4
Std Dev	3.799

Gaus mean : 43.1295

Gaus Width: 4.5672

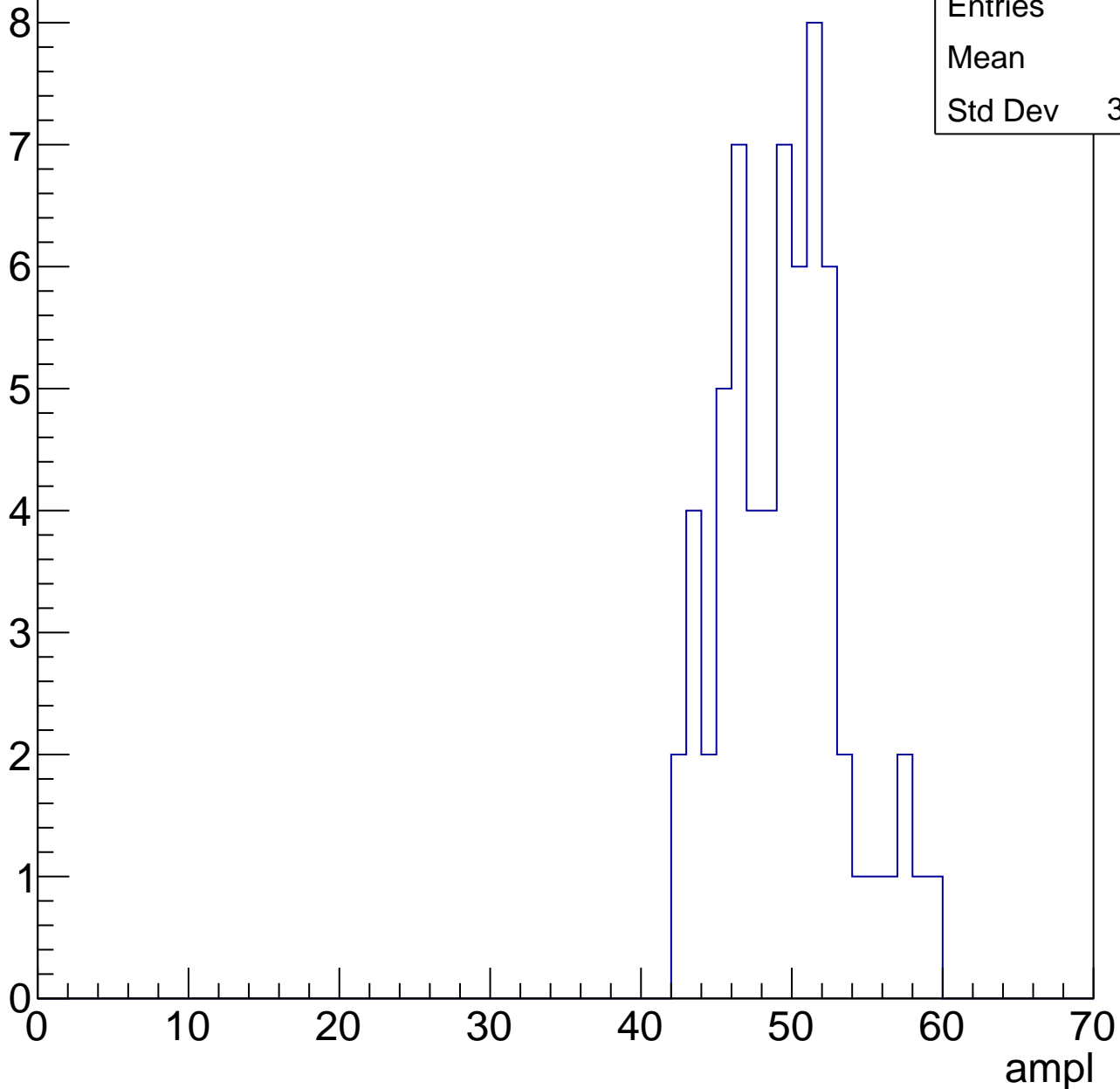


B1L003S, U25-ch105, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	49
Std Dev	3.949

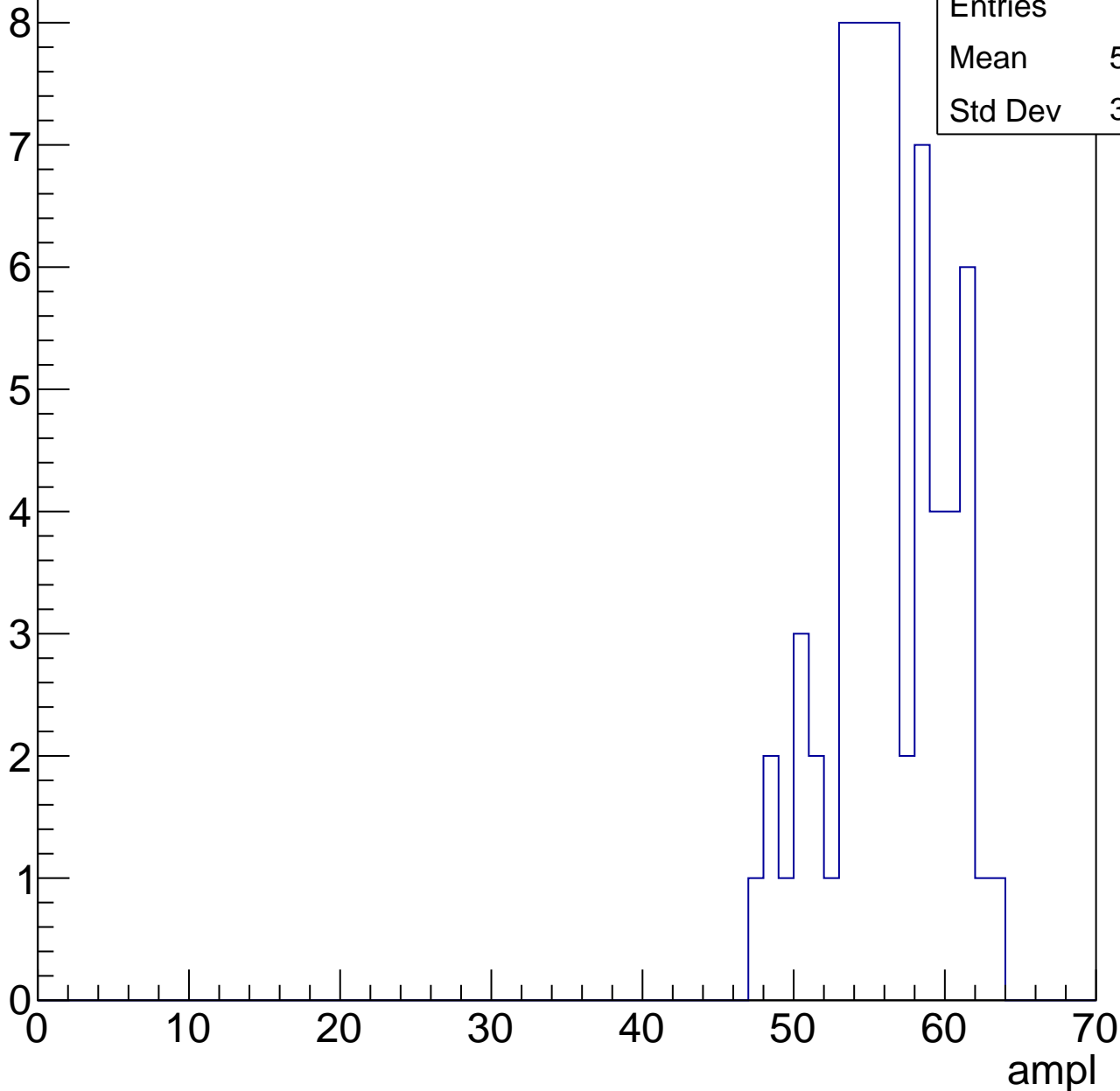


B1L003S, U25-ch105, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

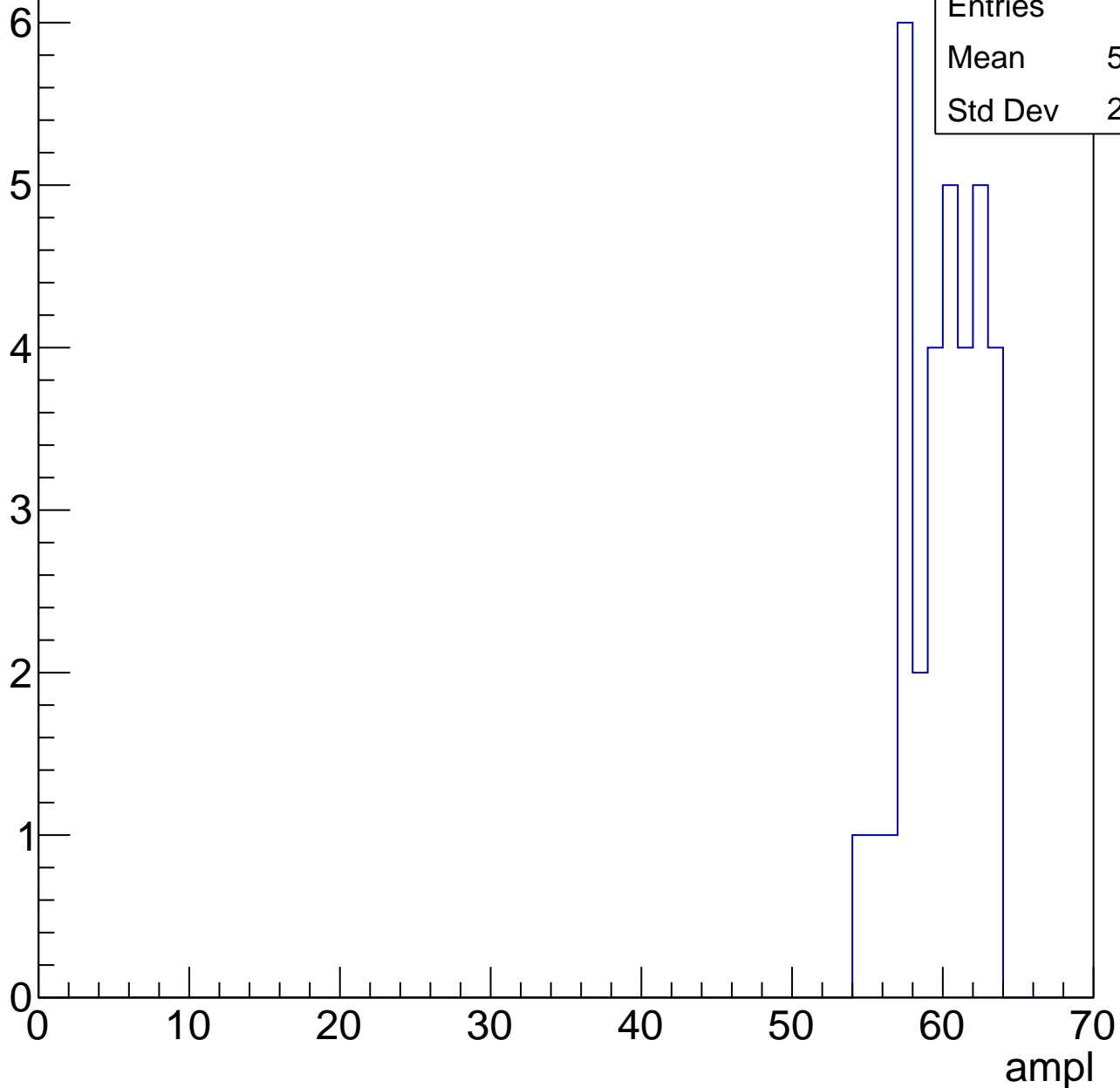
Entries	67
Mean	55.63
Std Dev	3.664



B1L003S, U25-ch105, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry



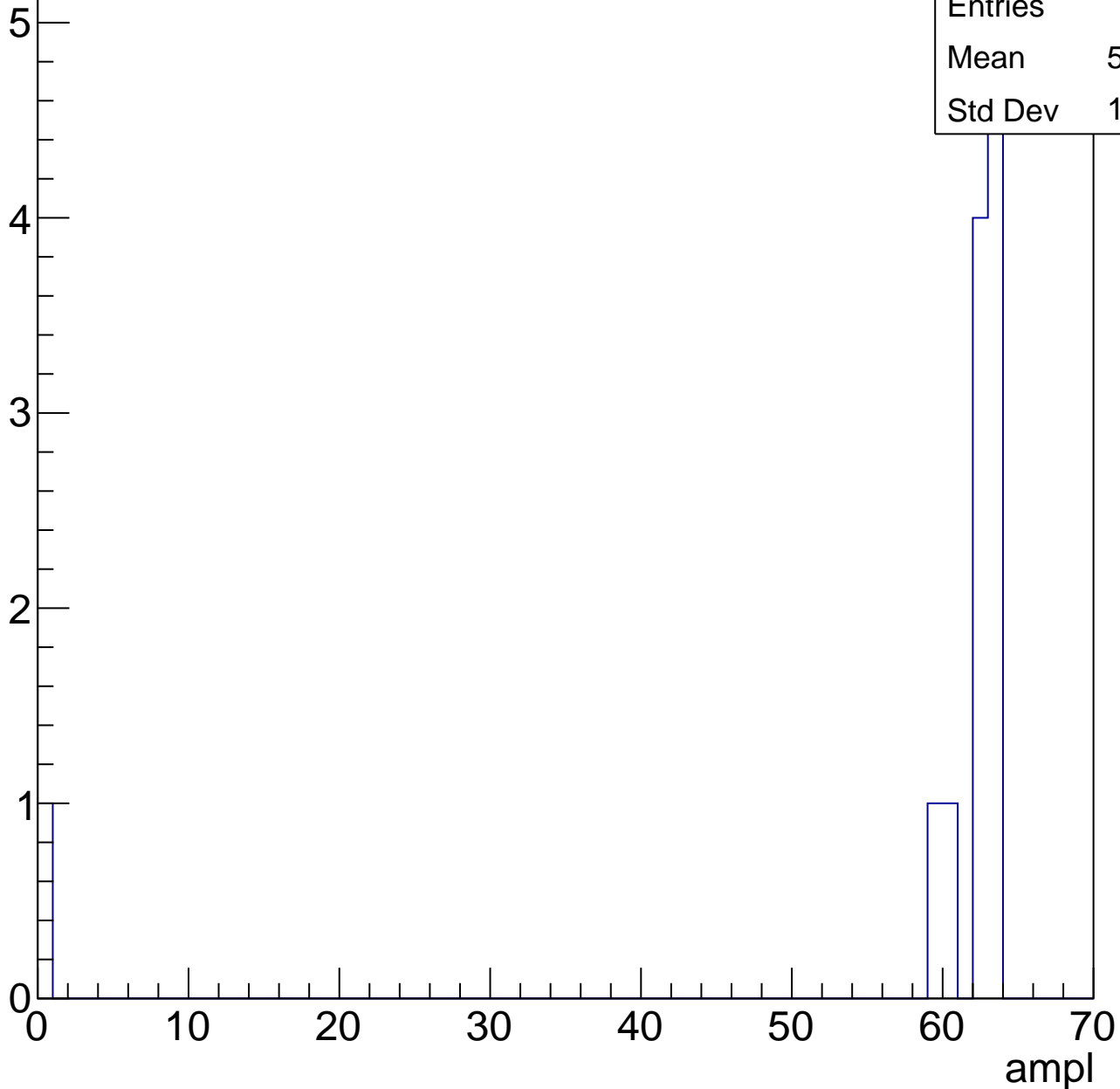
Entries	33
Mean	59.55
Std Dev	2.438

B1L003S, U25-ch105, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	12
Mean	56.83
Std Dev	17.18



B1L003S, U25-ch105, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch106, adc0

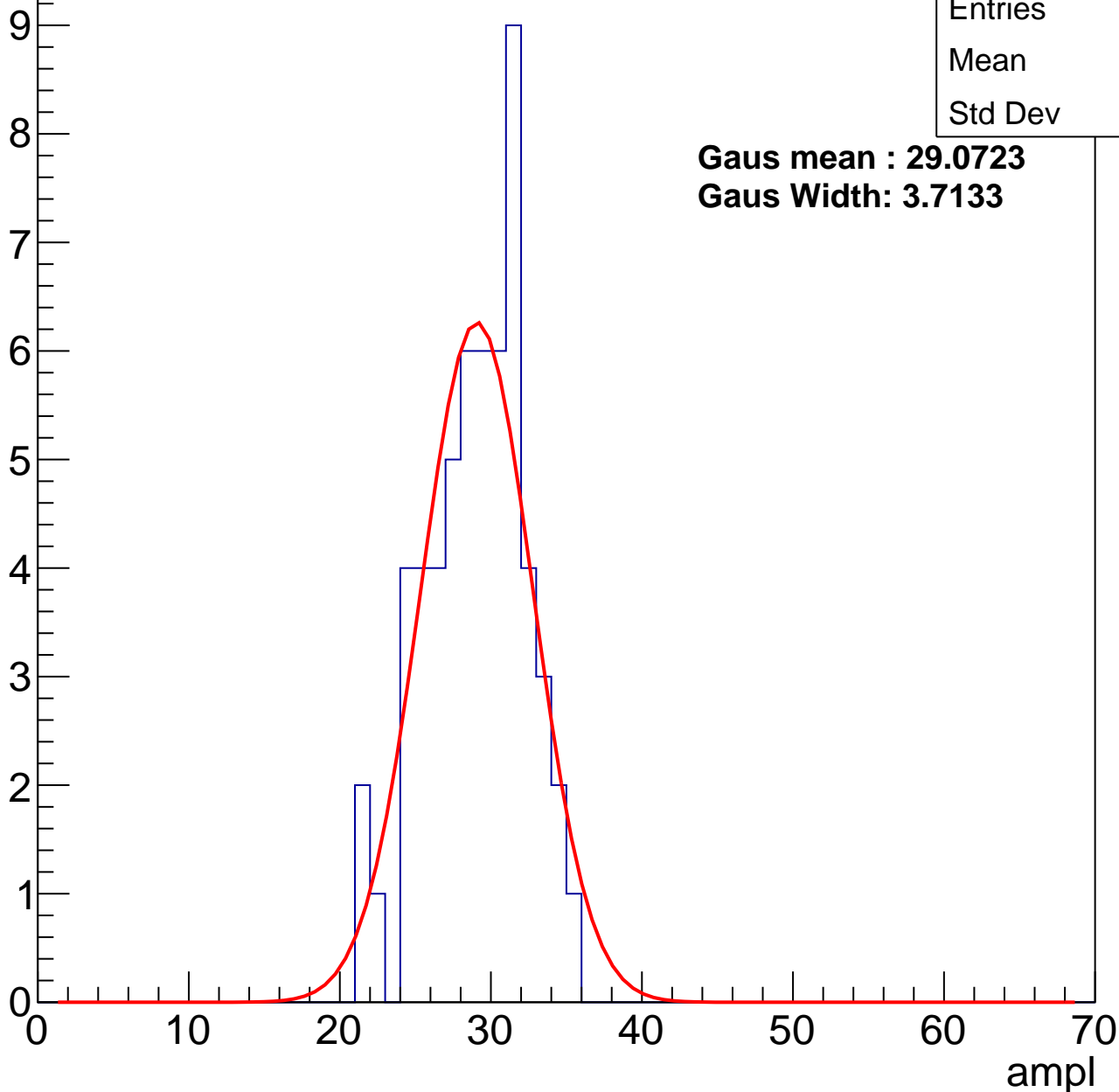
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	28.6
Std Dev	3.26

Gaus mean : 29.0723

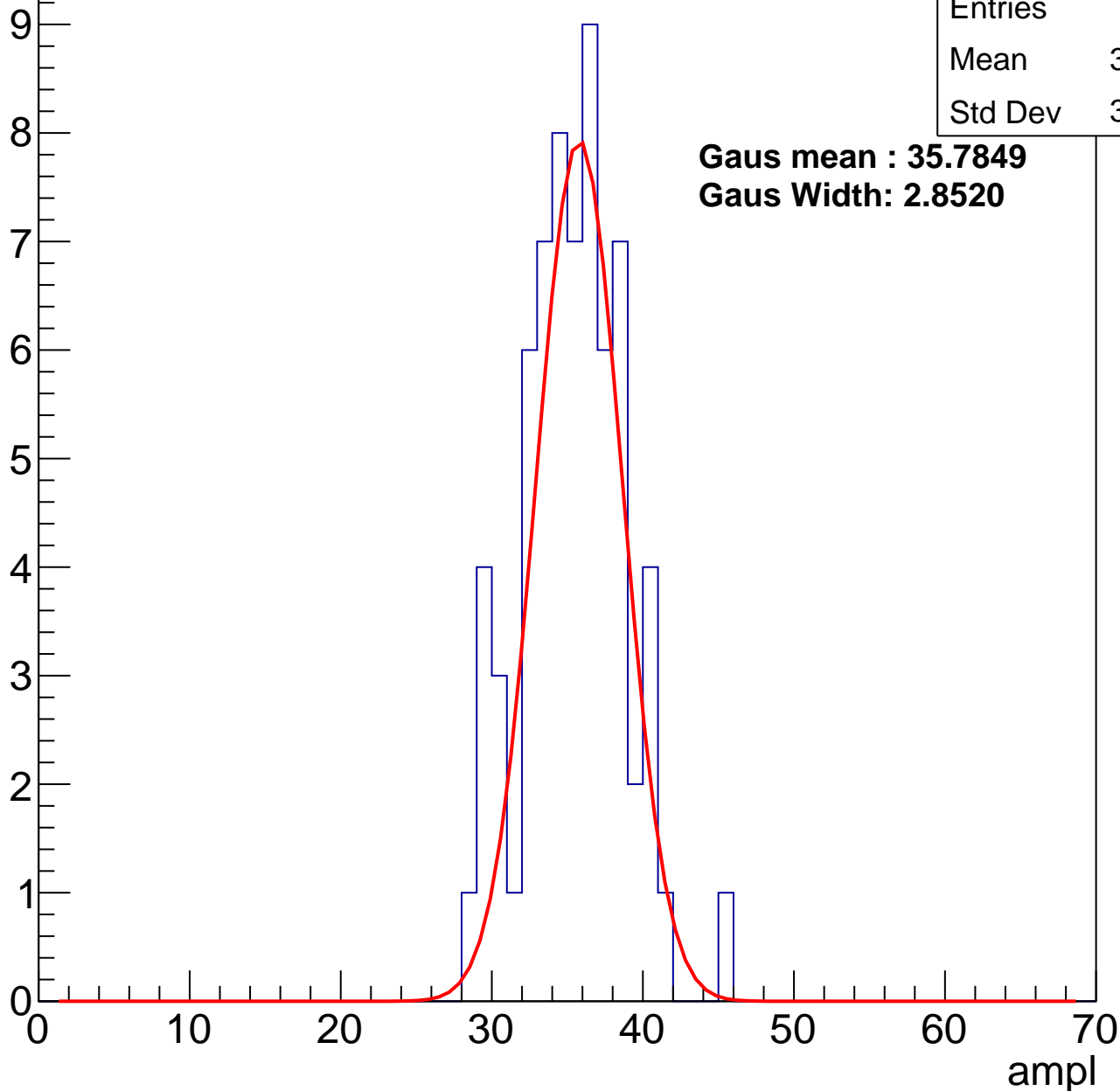
Gaus Width: 3.7133



B1L003S, U25-ch106, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch106, adc2

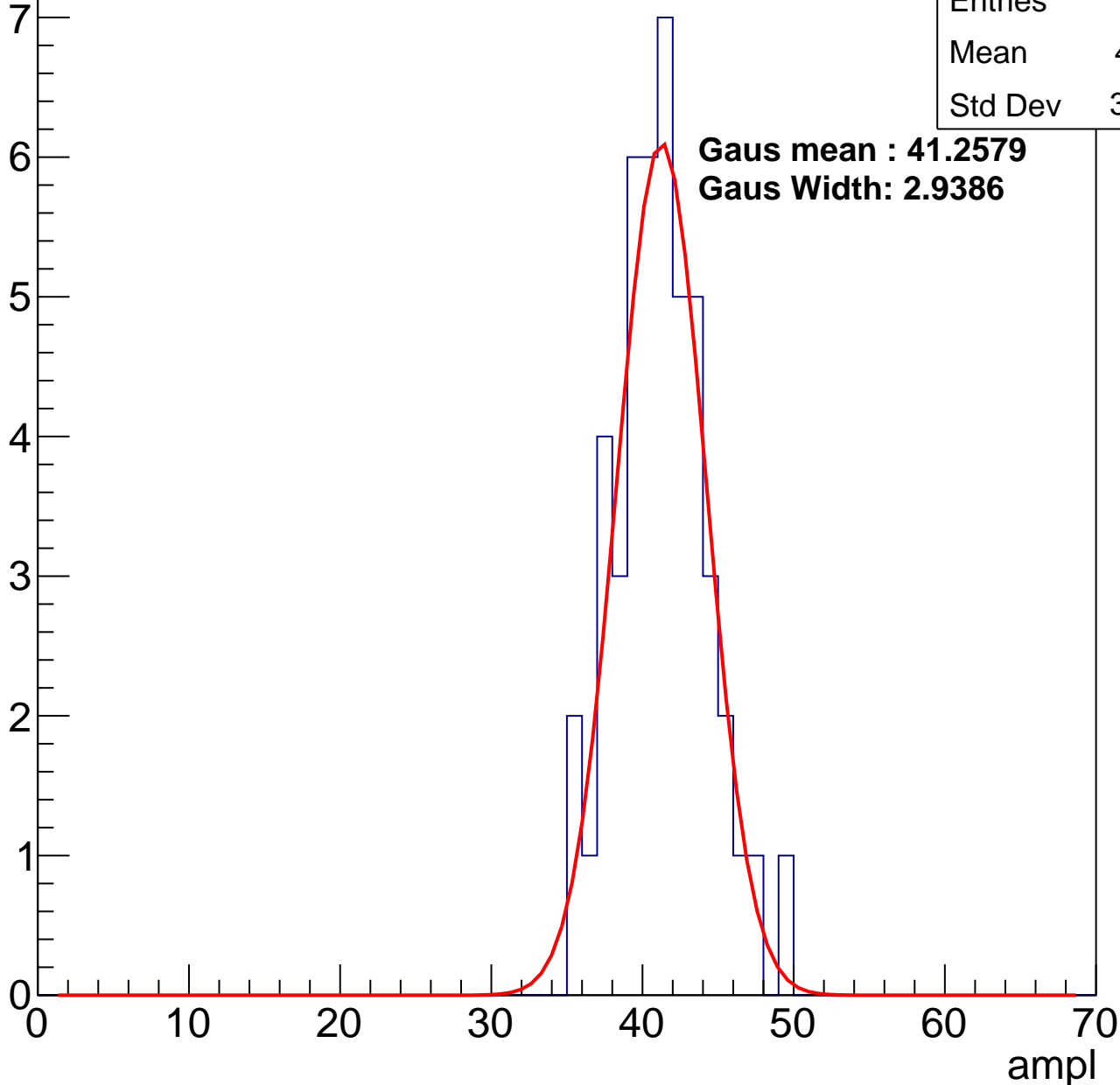
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	47
Mean	40.81
Std Dev	3.008

Gaus mean : 41.2579

Gaus Width: 2.9386

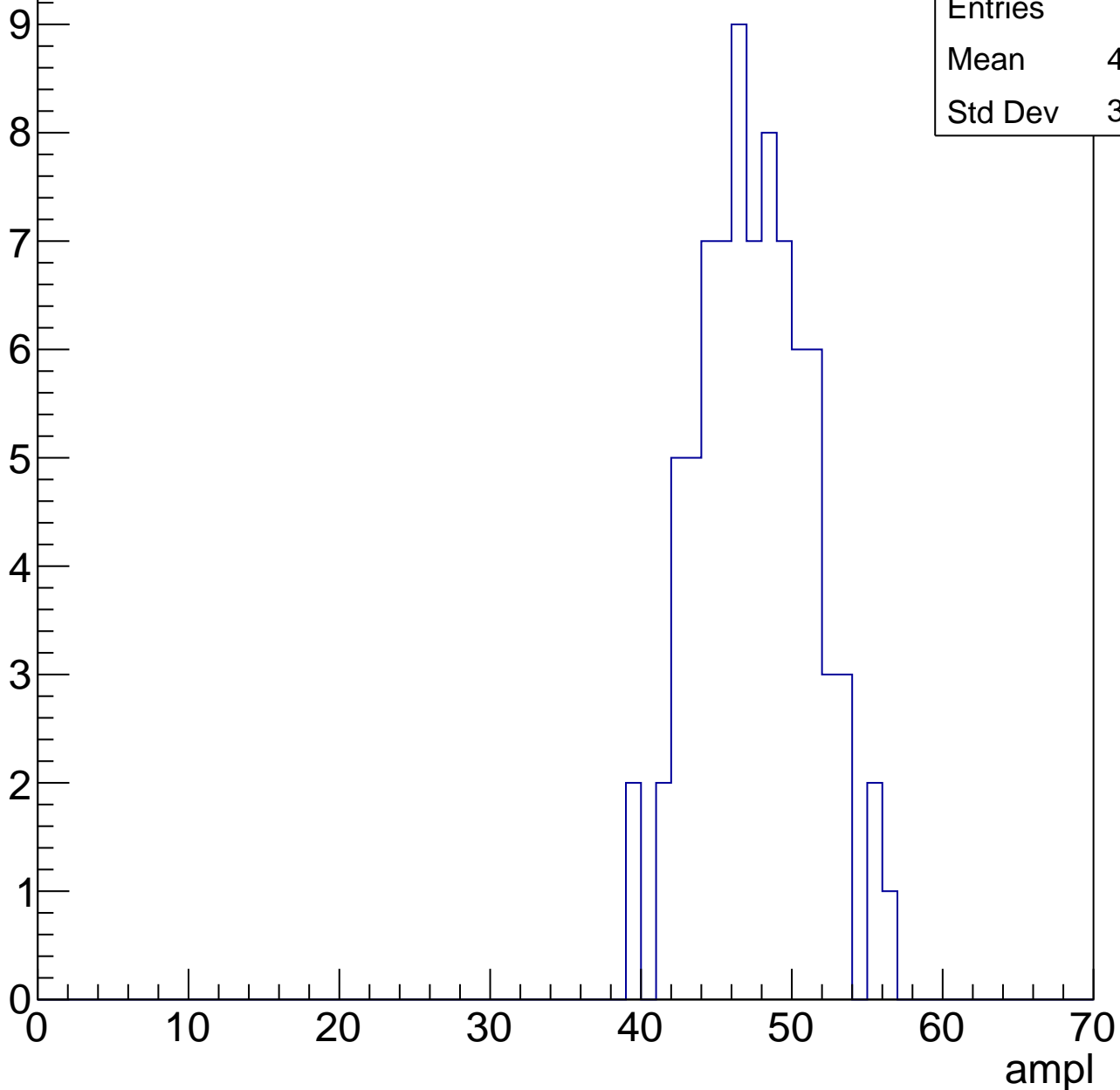


B1L003S, U25-ch106, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	80
Mean	47.06
Std Dev	3.679

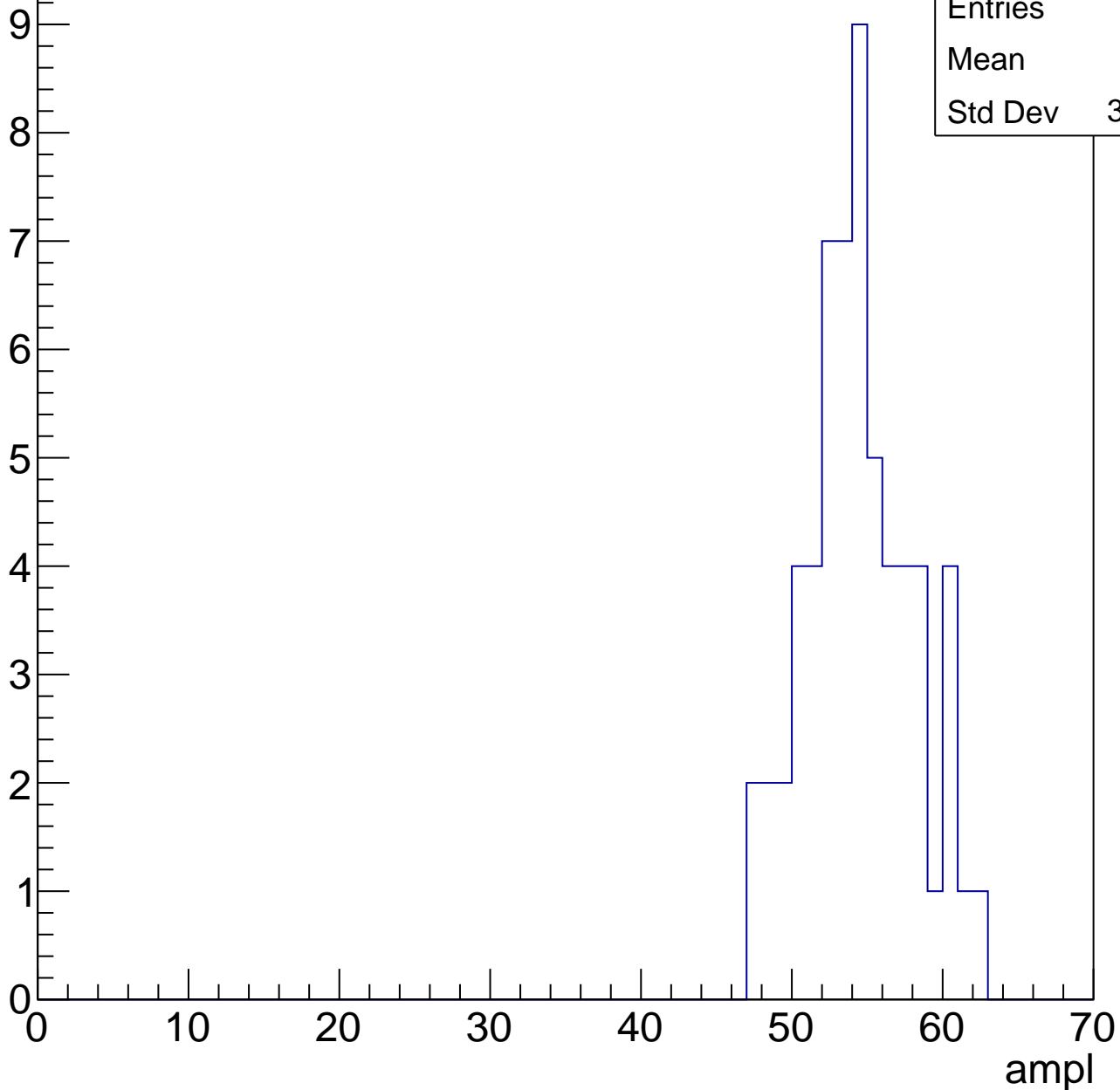


B1L003S, U25-ch106, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	54
Std Dev	3.525

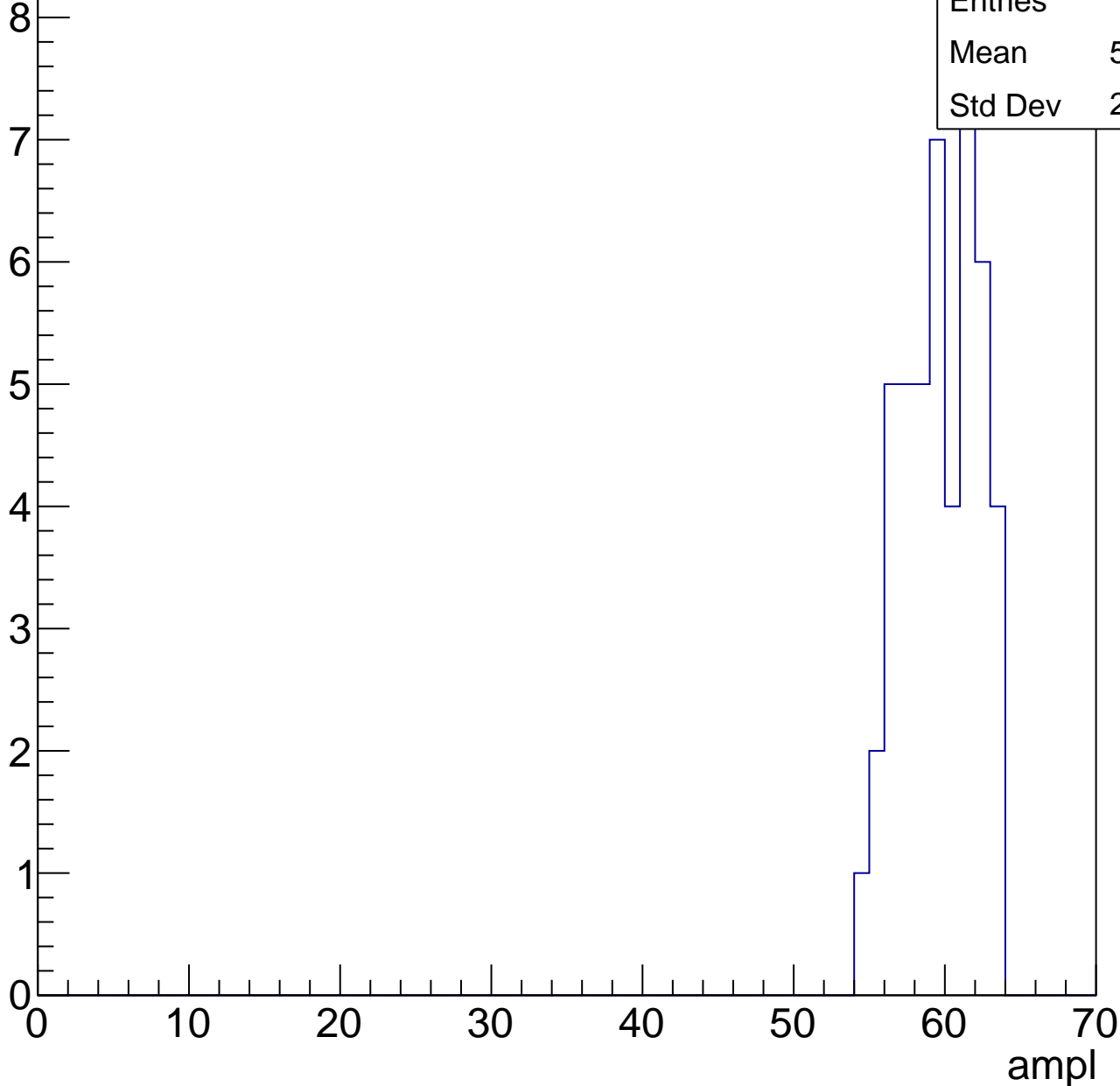


B1L003S, U25-ch106, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

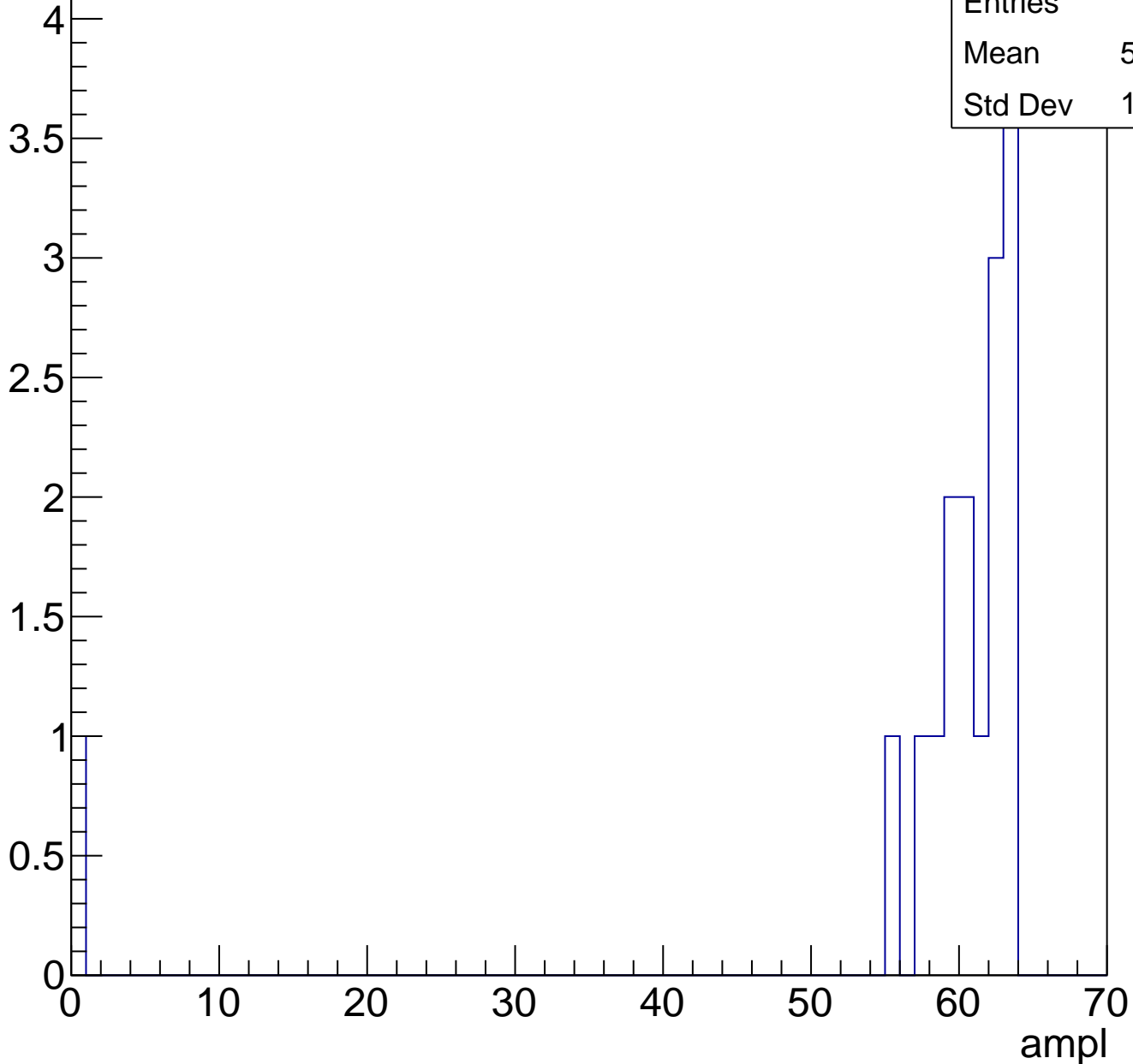
Entries	47
Mean	59.23
Std Dev	2.434



B1L003S, U25-ch106, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch106, adc7

calib_packv5_042523_0143.root, FC#13, port D2

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

B1L003S, U25-ch107, adc0

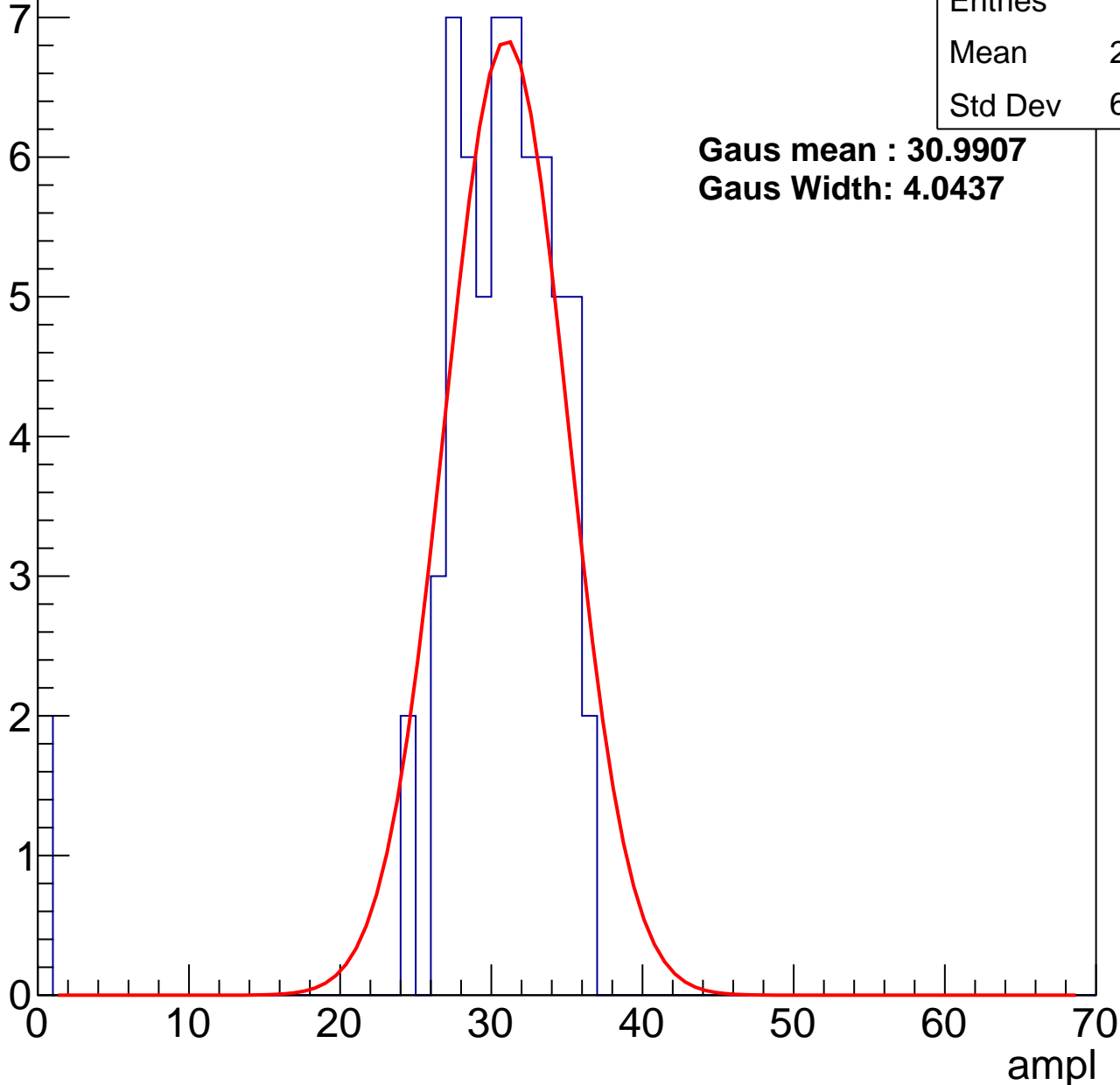
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	29.56
Std Dev	6.123

Gaus mean : 30.9907

Gaus Width: 4.0437



B1L003S, U25-ch107, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	61
Mean	36.77
Std Dev	3.043

Gaus mean : 37.0988

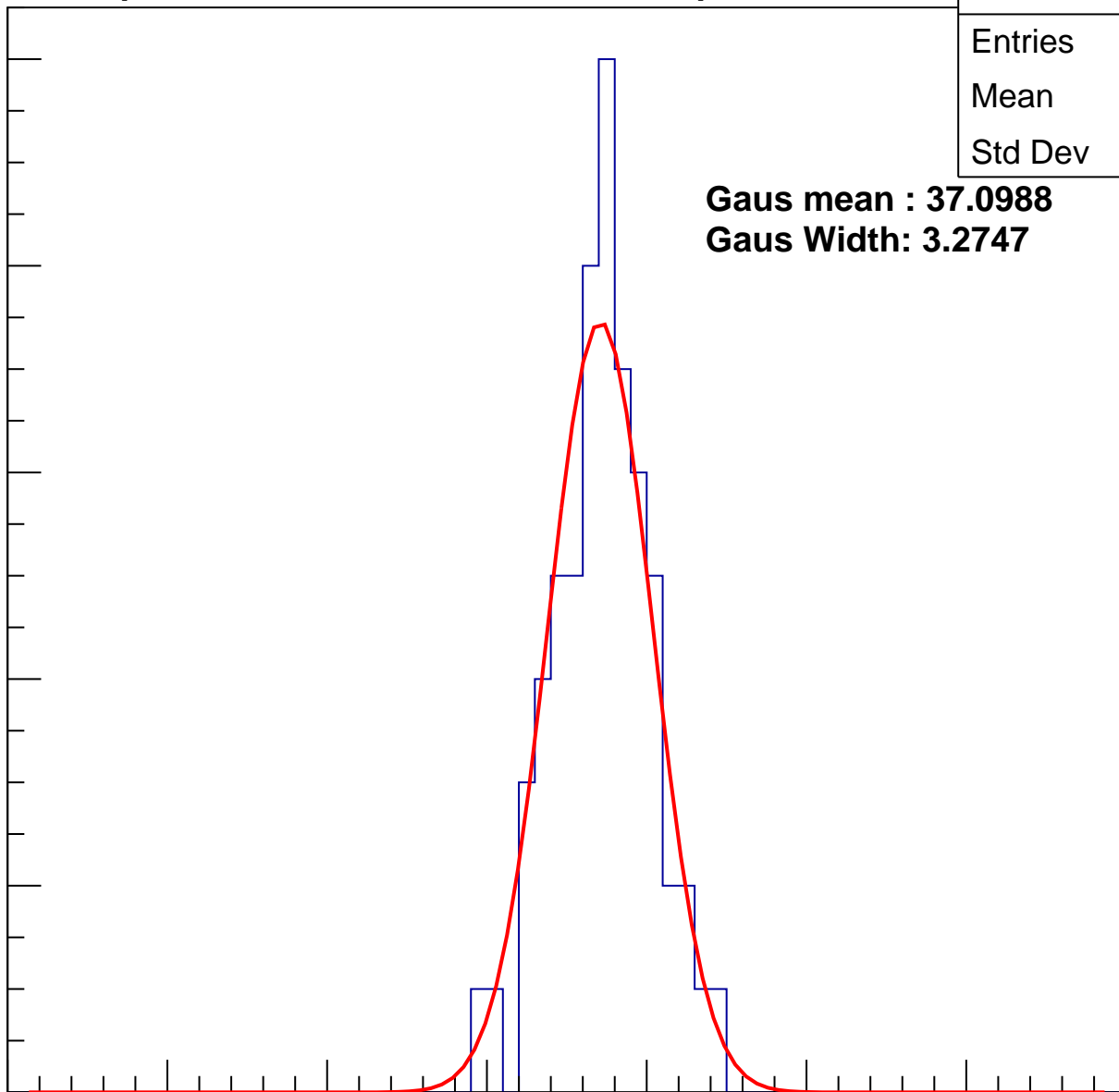
Gaus Width: 3.2747

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch107, adc2

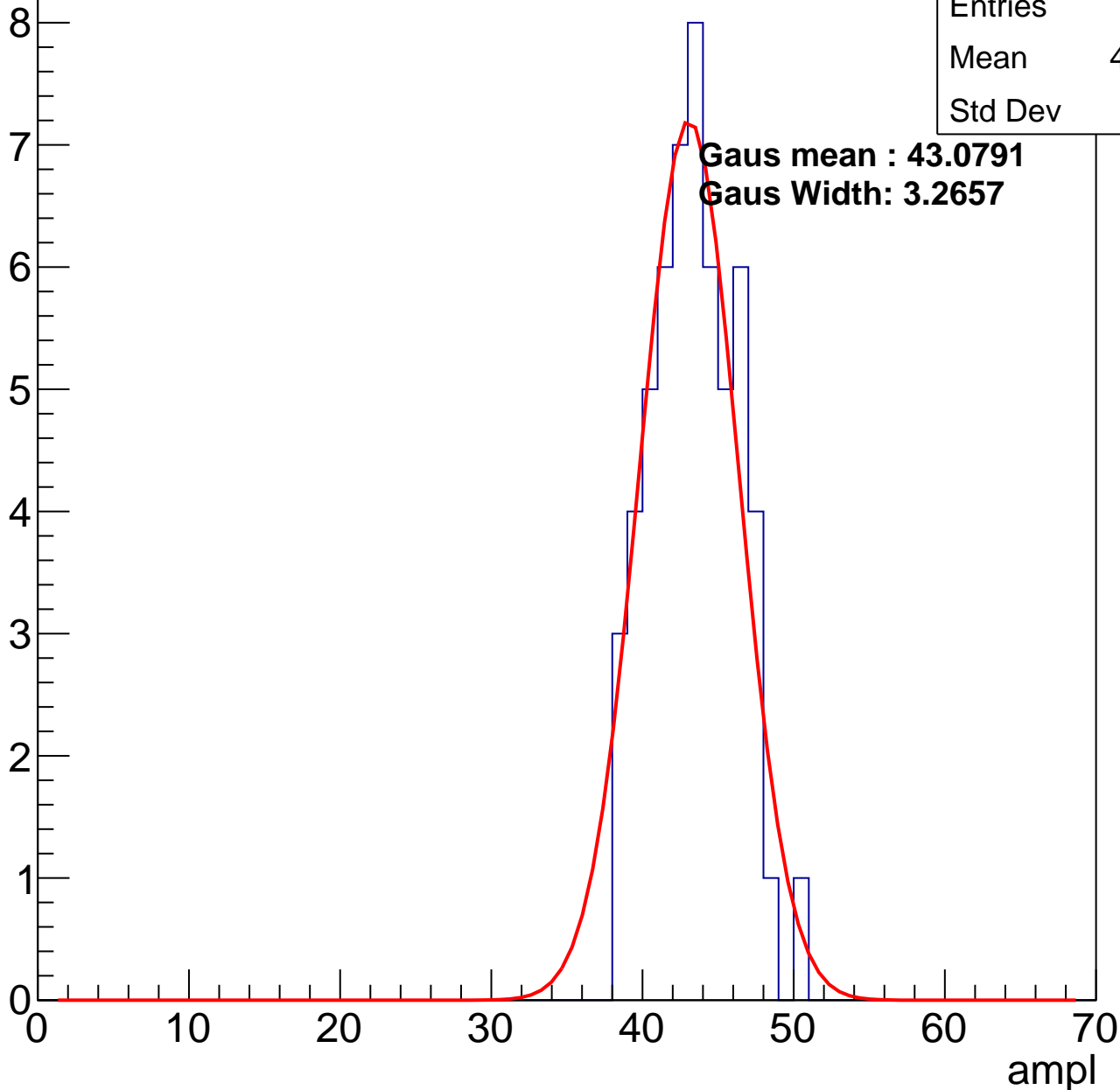
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	42.95
Std Dev	2.78

Gaus mean : 43.0791

Gaus Width: 3.2657

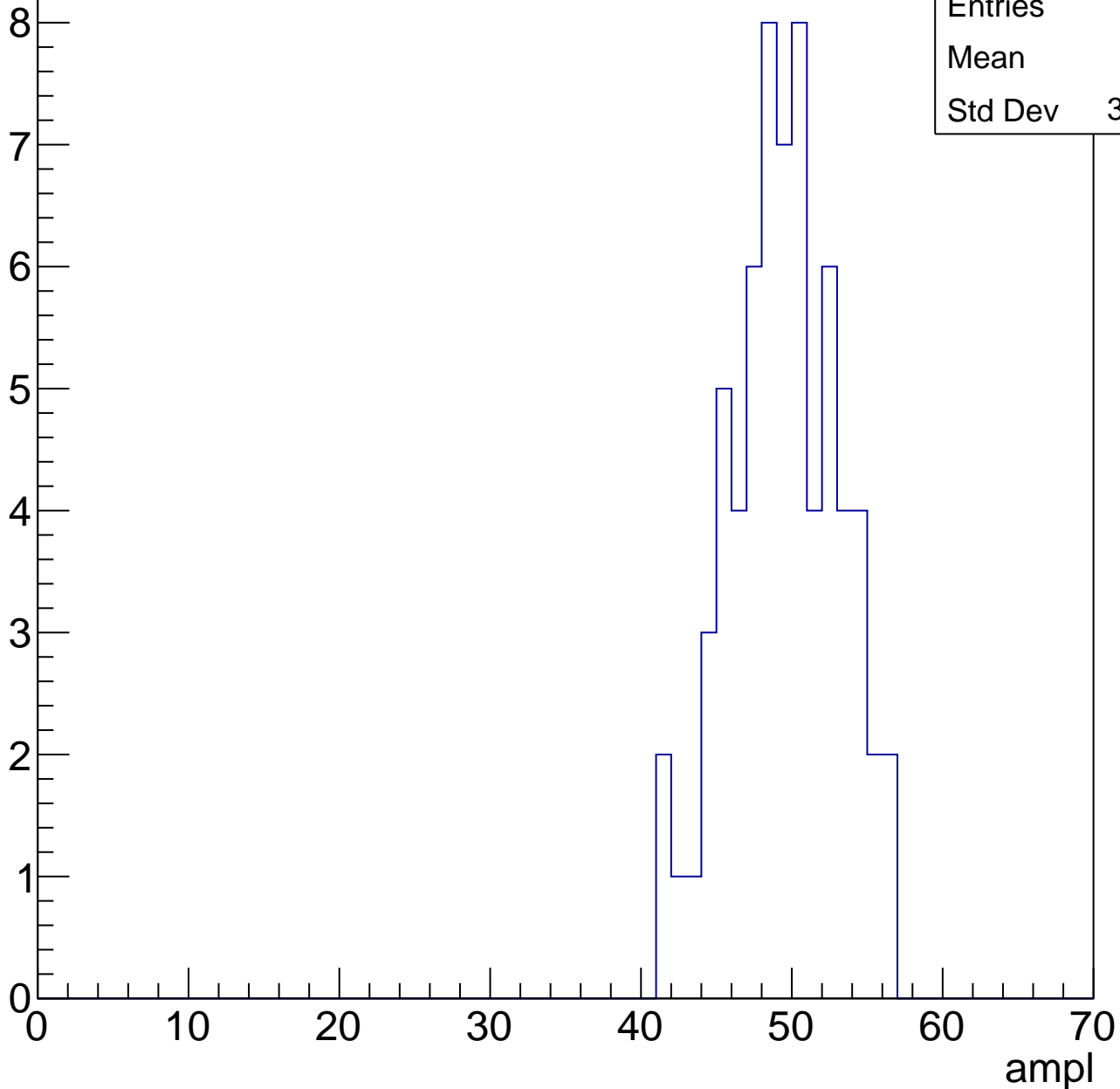


B1L003S, U25-ch107, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	49
Std Dev	3.558

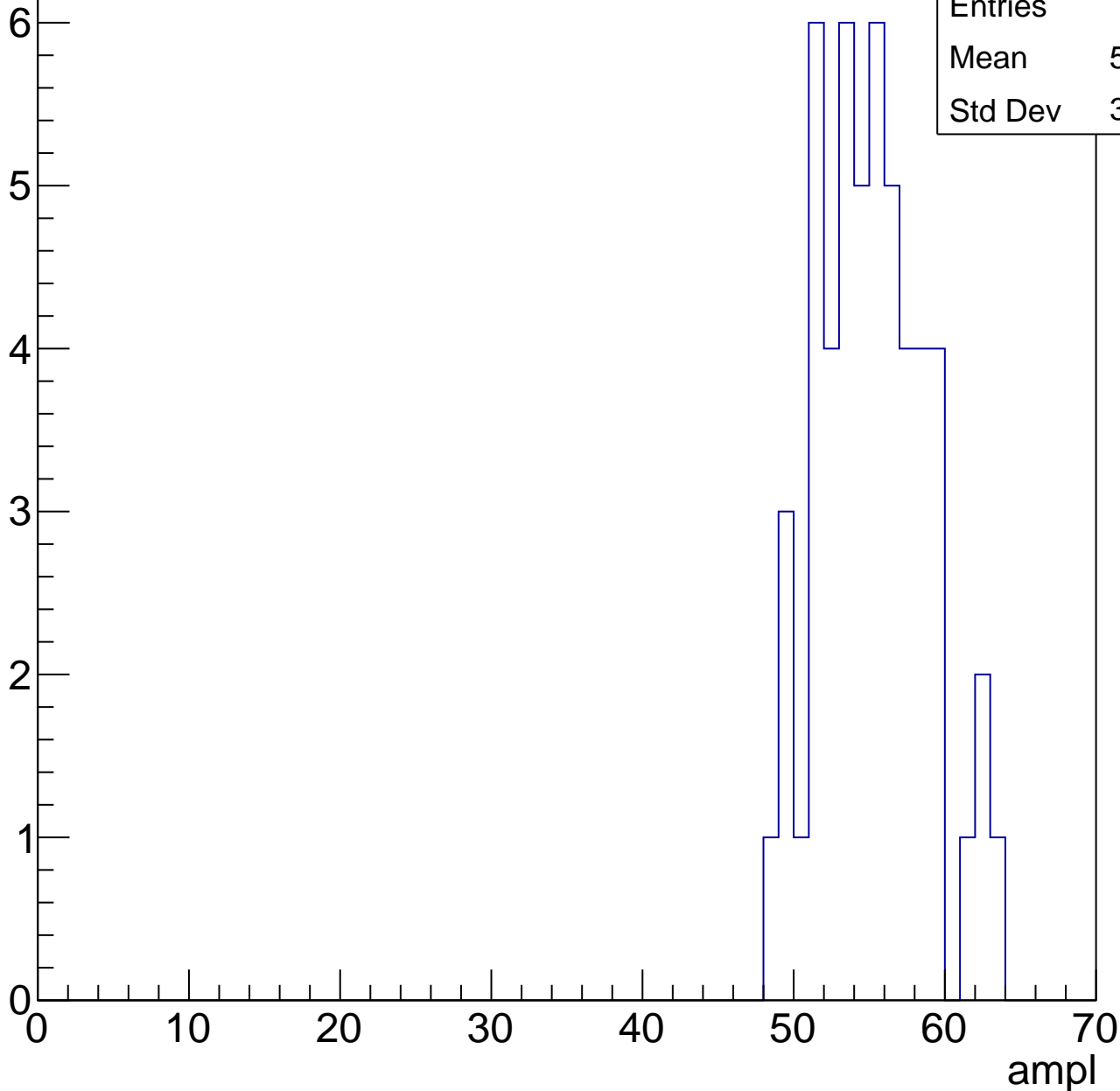


B1L003S, U25-ch107, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	54.74
Std Dev	3.524



B1L003S, U25-ch107, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entries	49
Mean	59.39
Std Dev	2.346

Entry

10

8

6

4

2

0

0

10

20

30

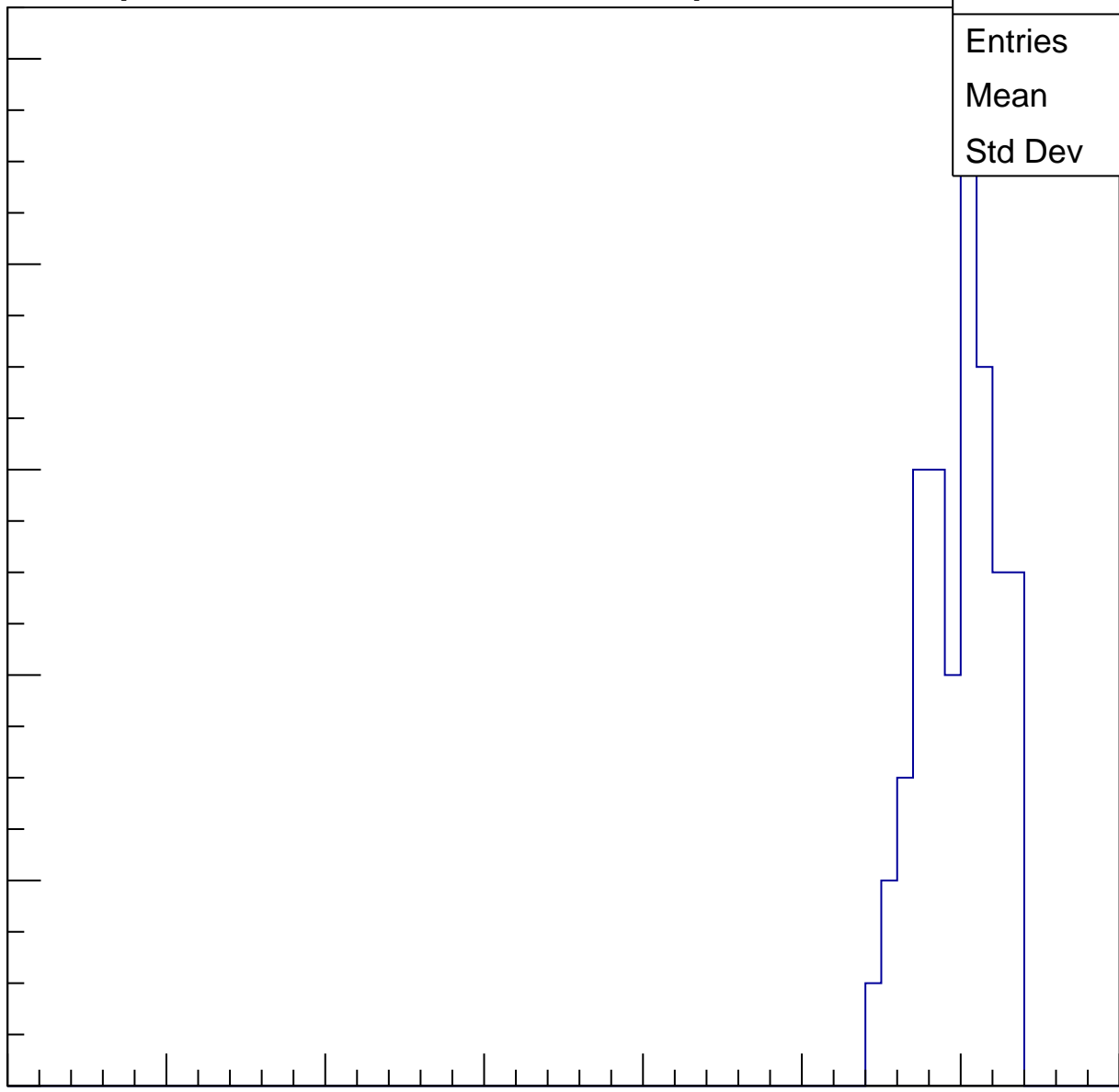
40

50

60

70

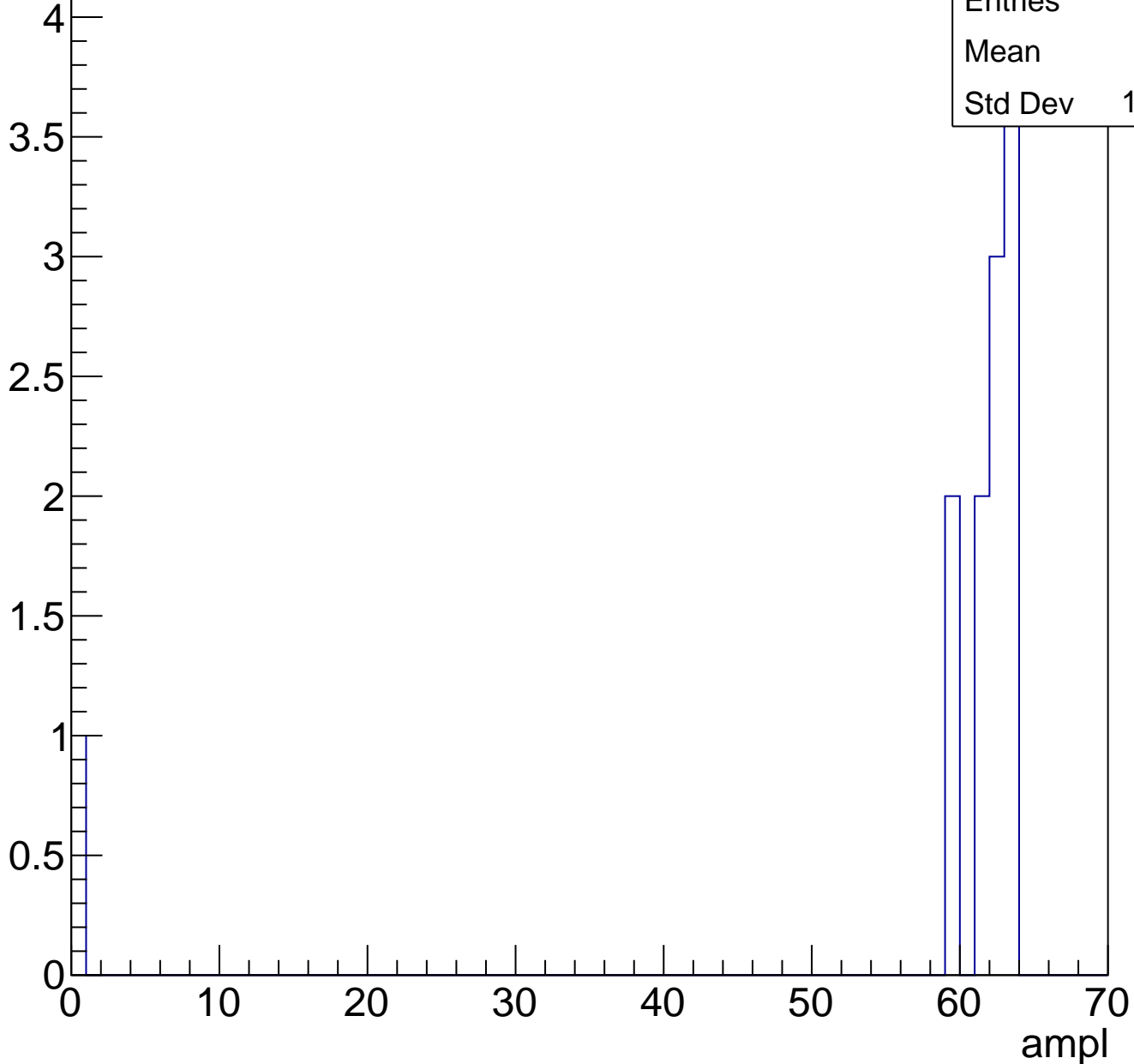
ampl



B1L003S, U25-ch107, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	12
Mean	56.5
Std Dev	17.09

B1L003S, U25-ch107, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch108, adc0

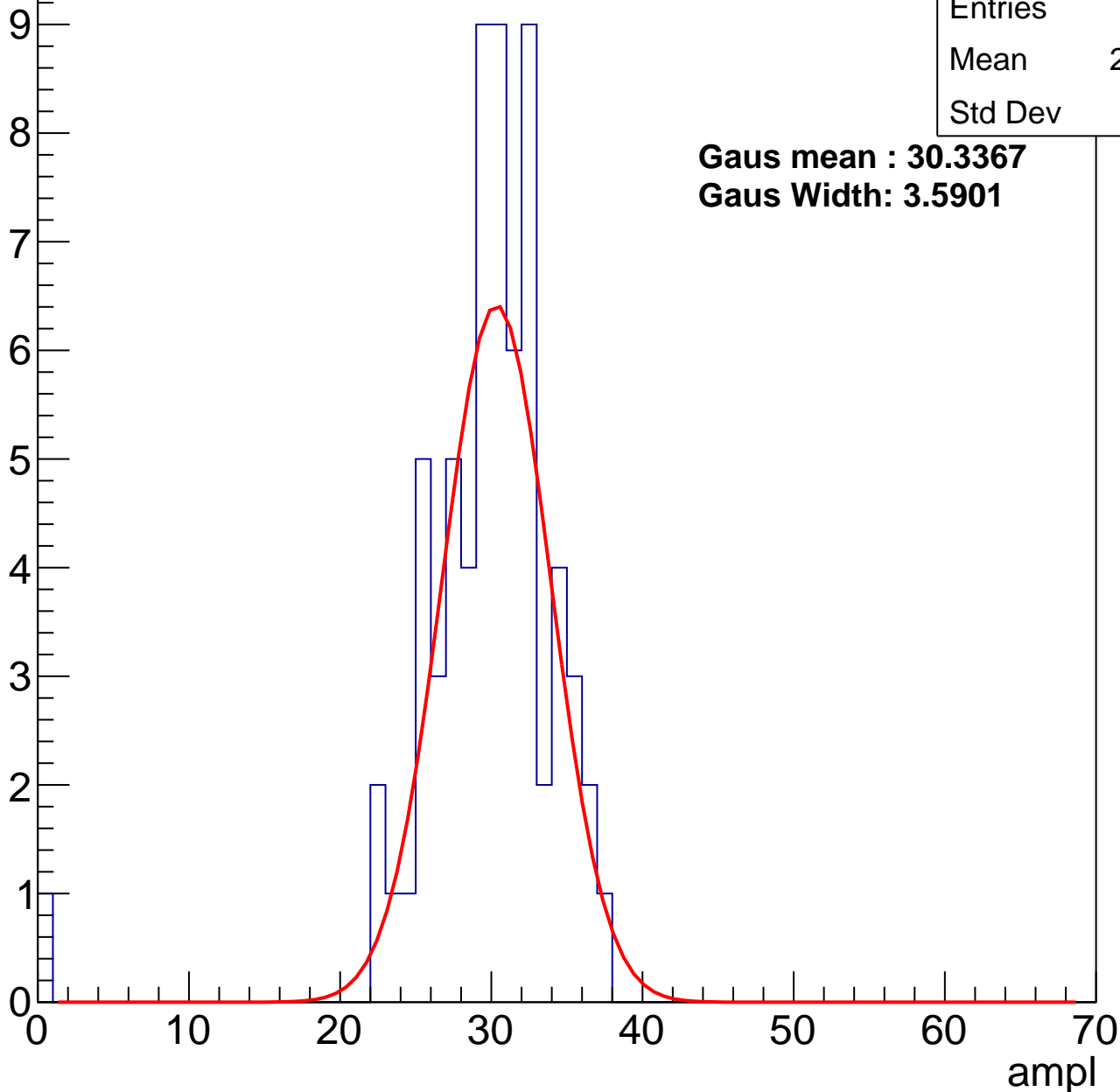
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	29.28
Std Dev	4.95

Gaus mean : 30.3367

Gaus Width: 3.5901



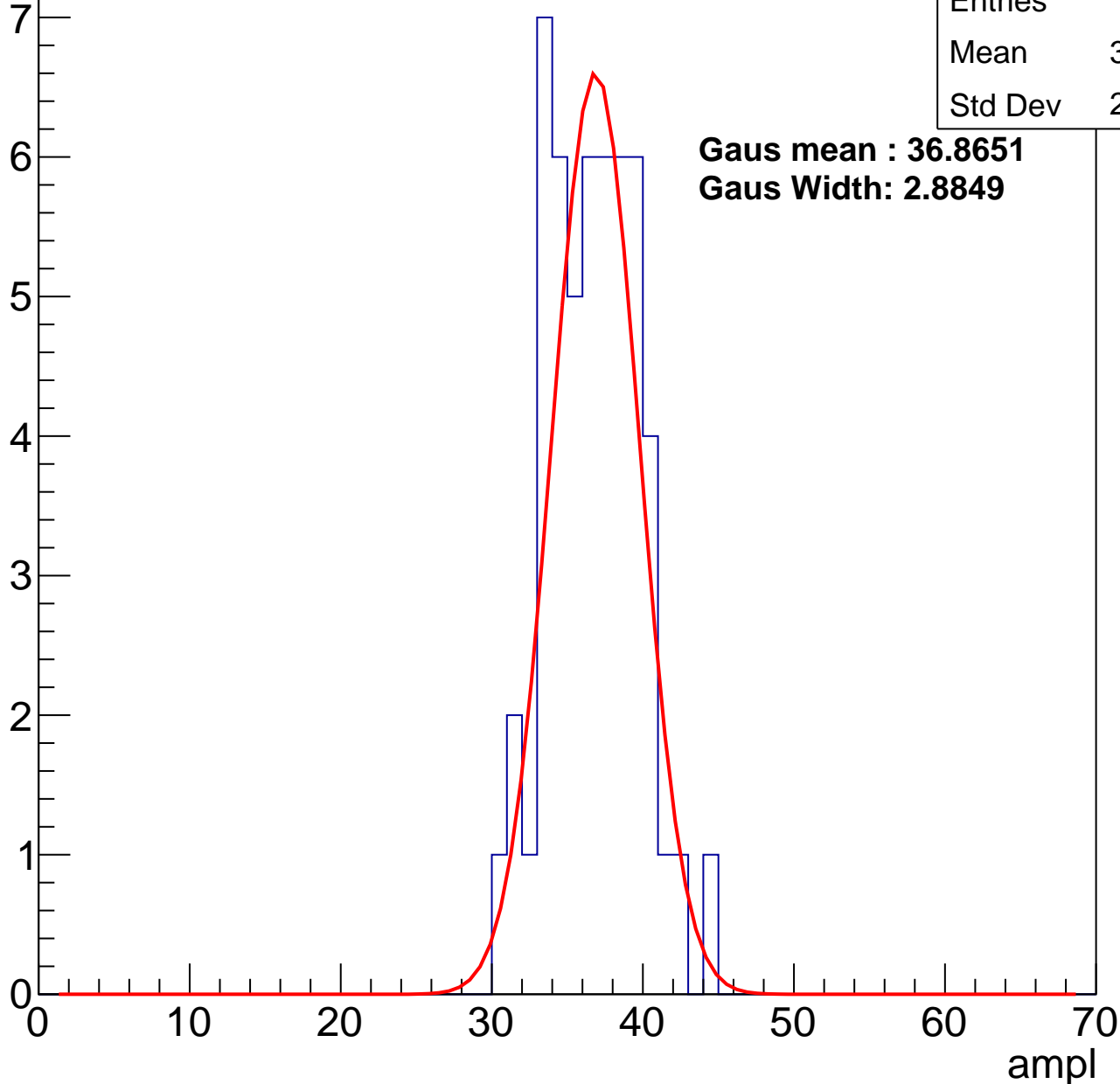
B1L003S, U25-ch108, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	36.25
Std Dev	2.958

Gaus mean : 36.8651
Gaus Width: 2.8849



B1L003S, U25-ch108, adc2

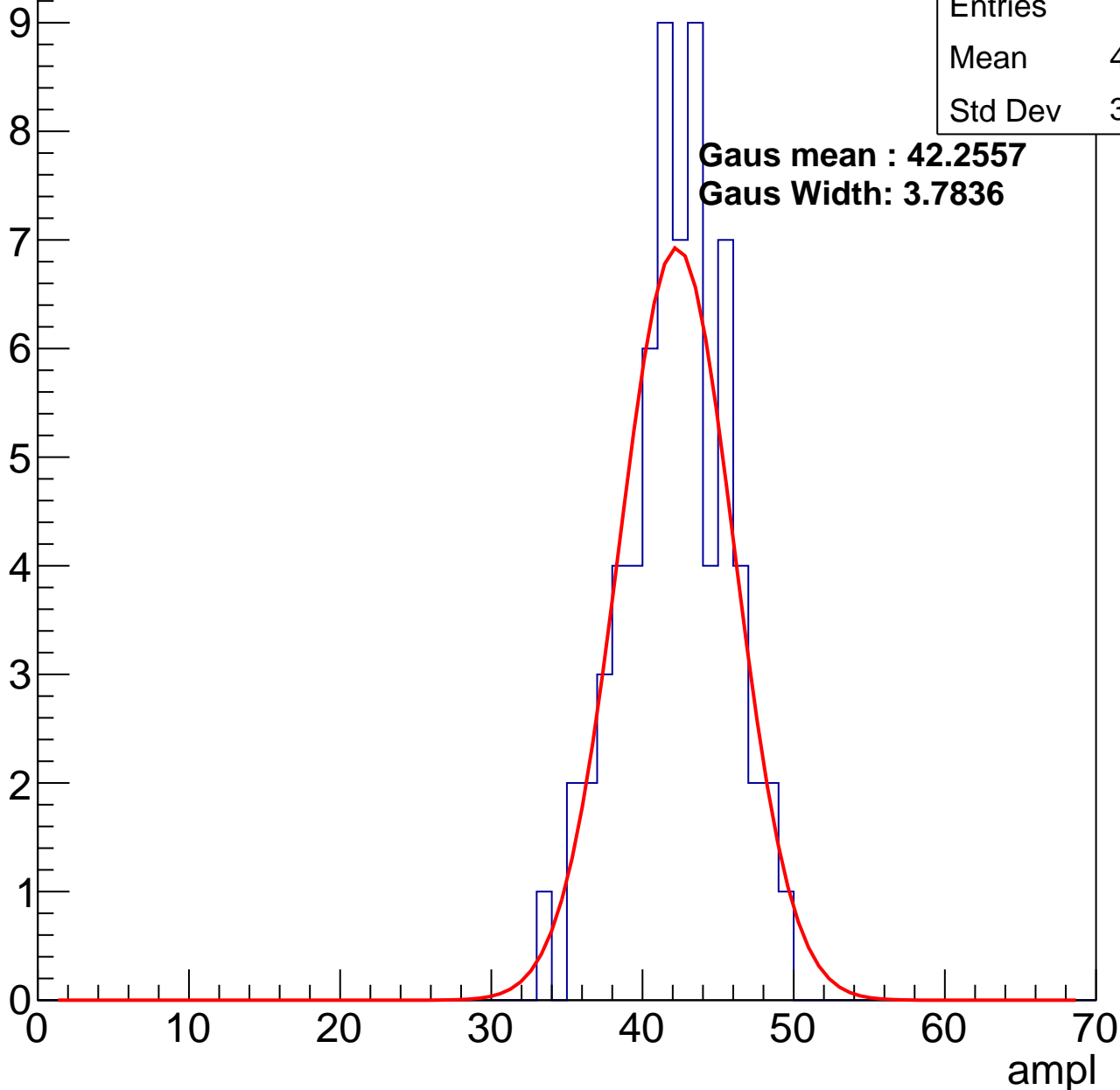
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	41.76
Std Dev	3.408

Gaus mean : 42.2557

Gaus Width: 3.7836

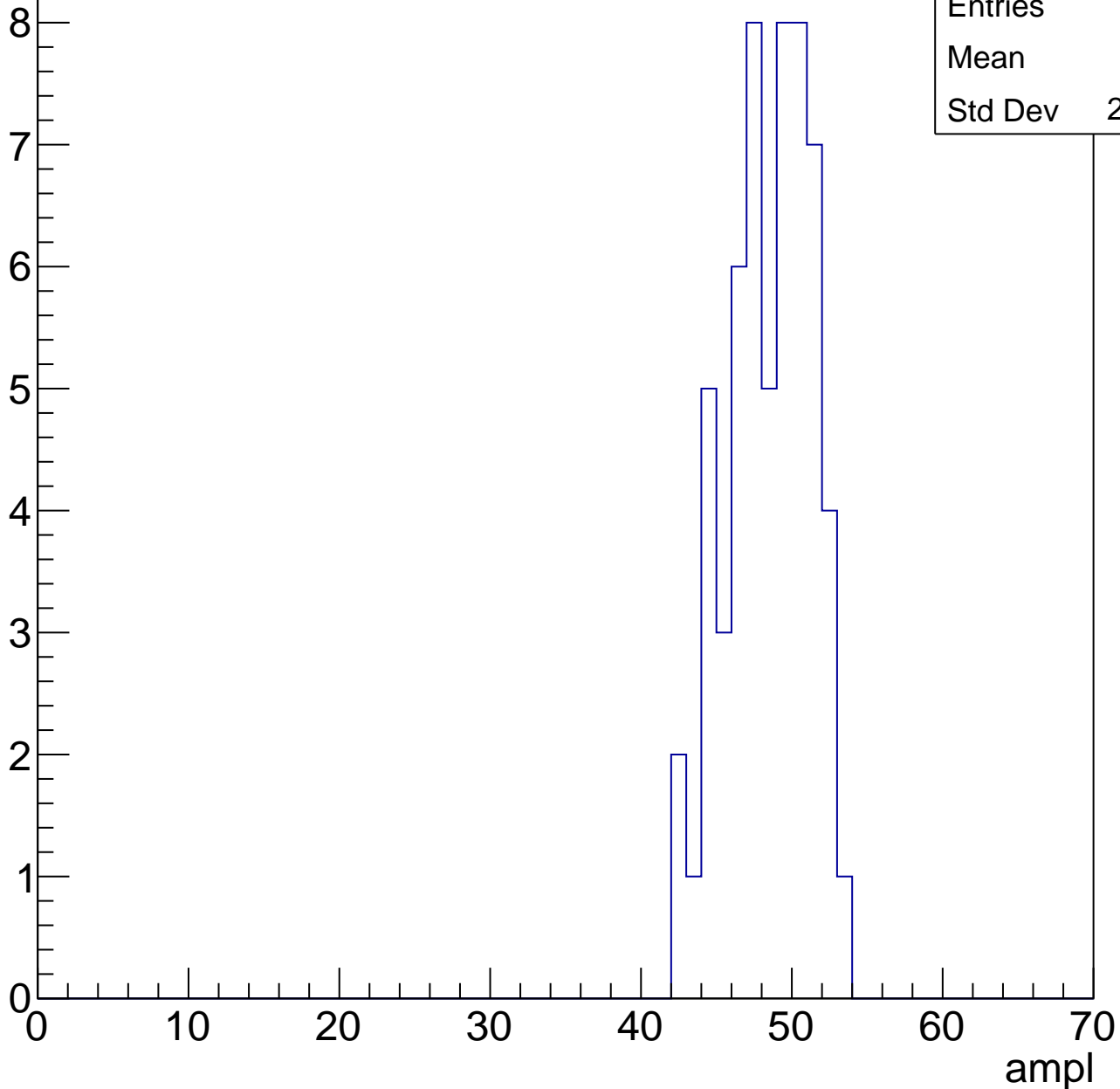


B1L003S, U25-ch108, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

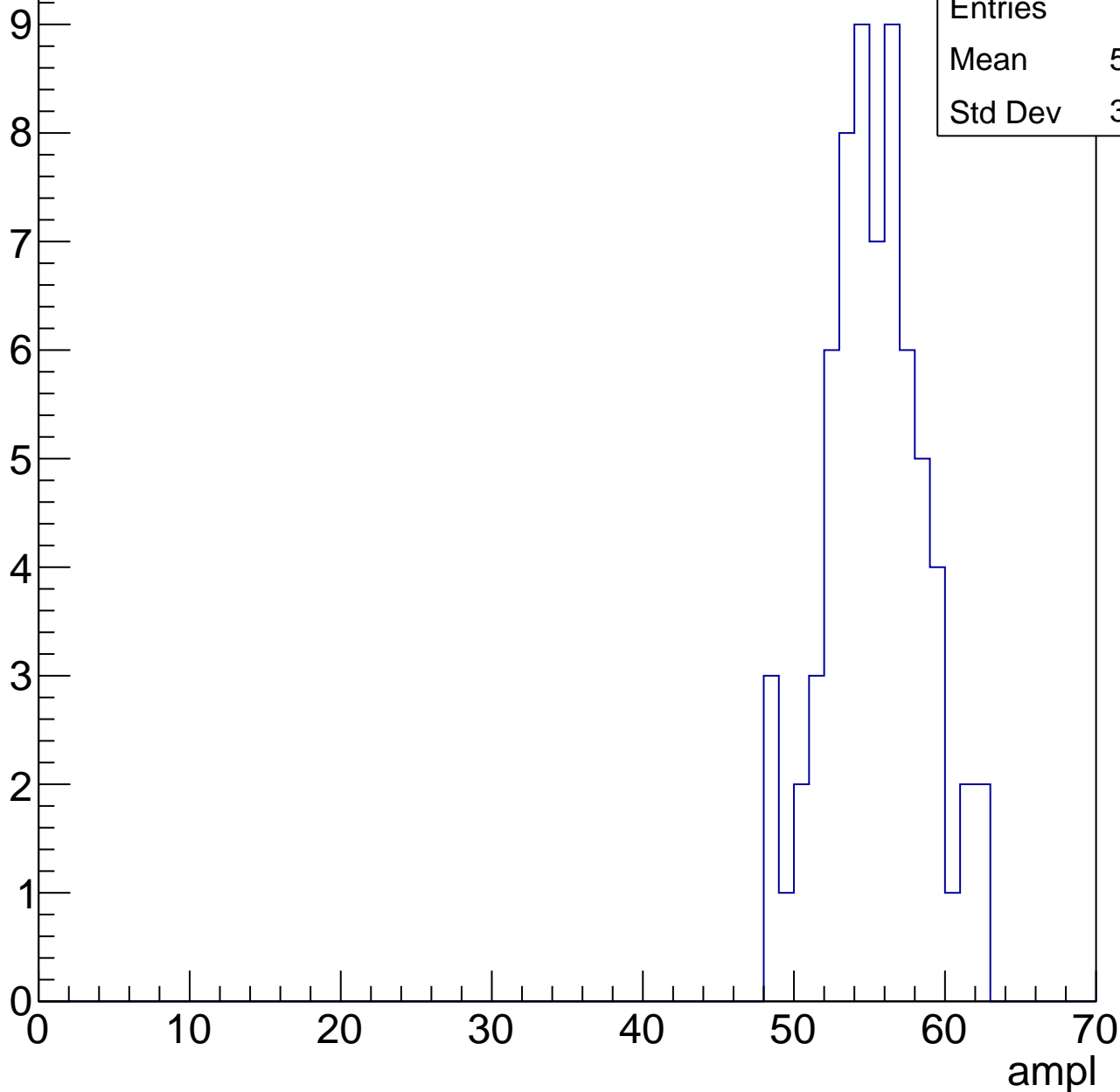
Entries	58
Mean	48
Std Dev	2.716



B1L003S, U25-ch108, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry



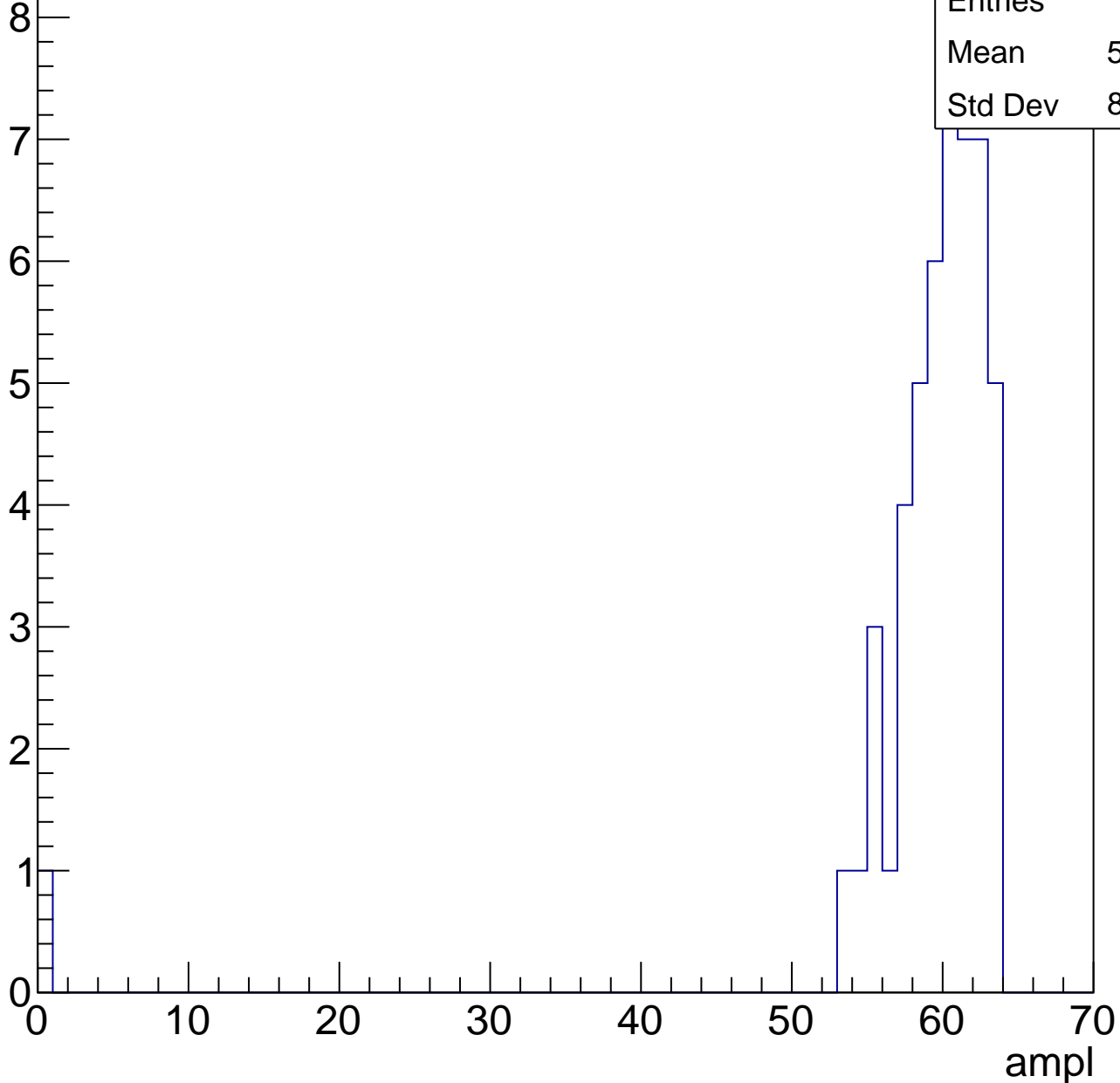
Entries	68
Mean	54.87
Std Dev	3.235

B1L003S, U25-ch108, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	49
Mean	58.29
Std Dev	8.776

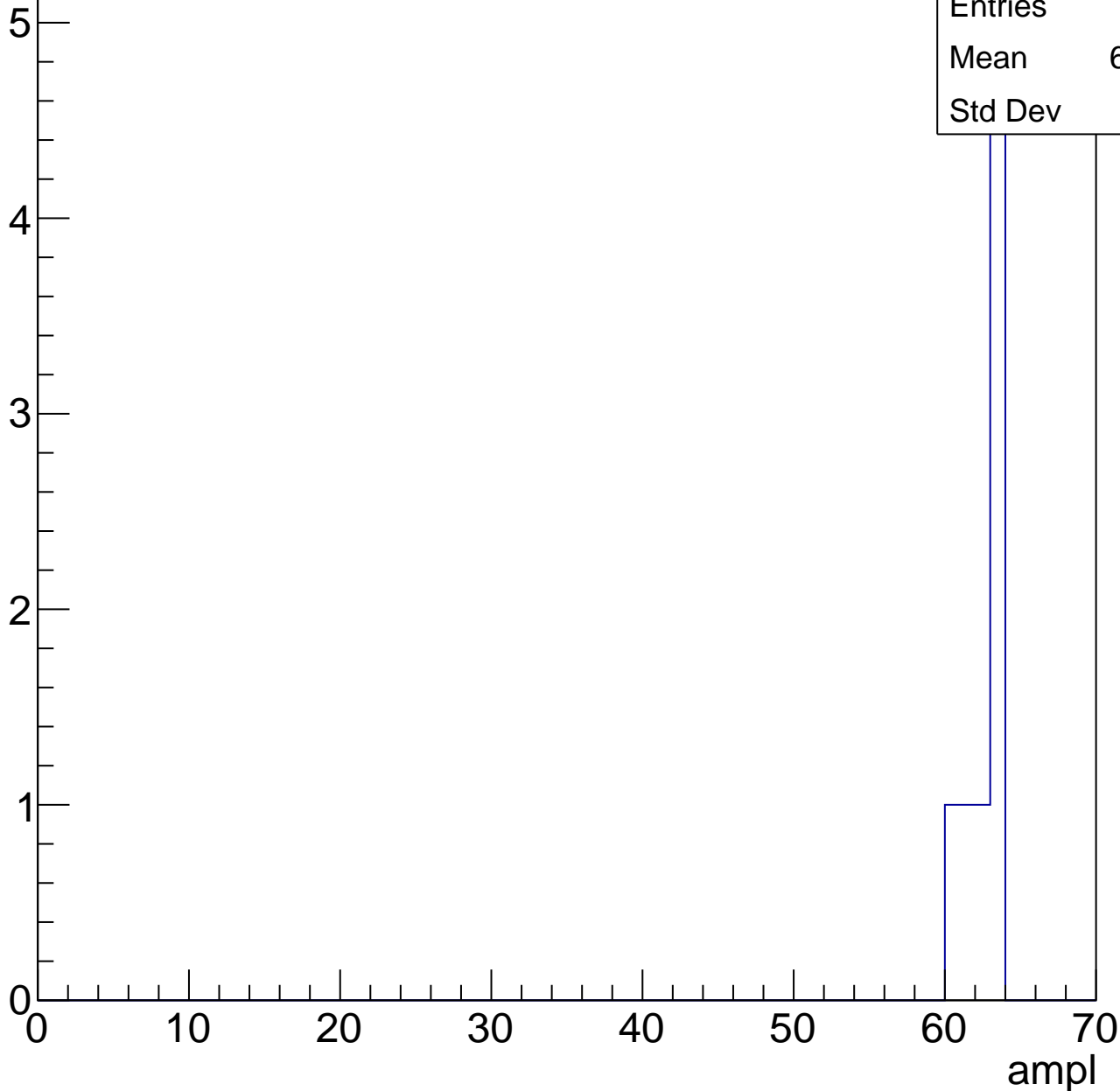


B1L003S, U25-ch108, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	8
Mean	62.25
Std Dev	1.09



B1L003S, U25-ch108, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch109, adc0

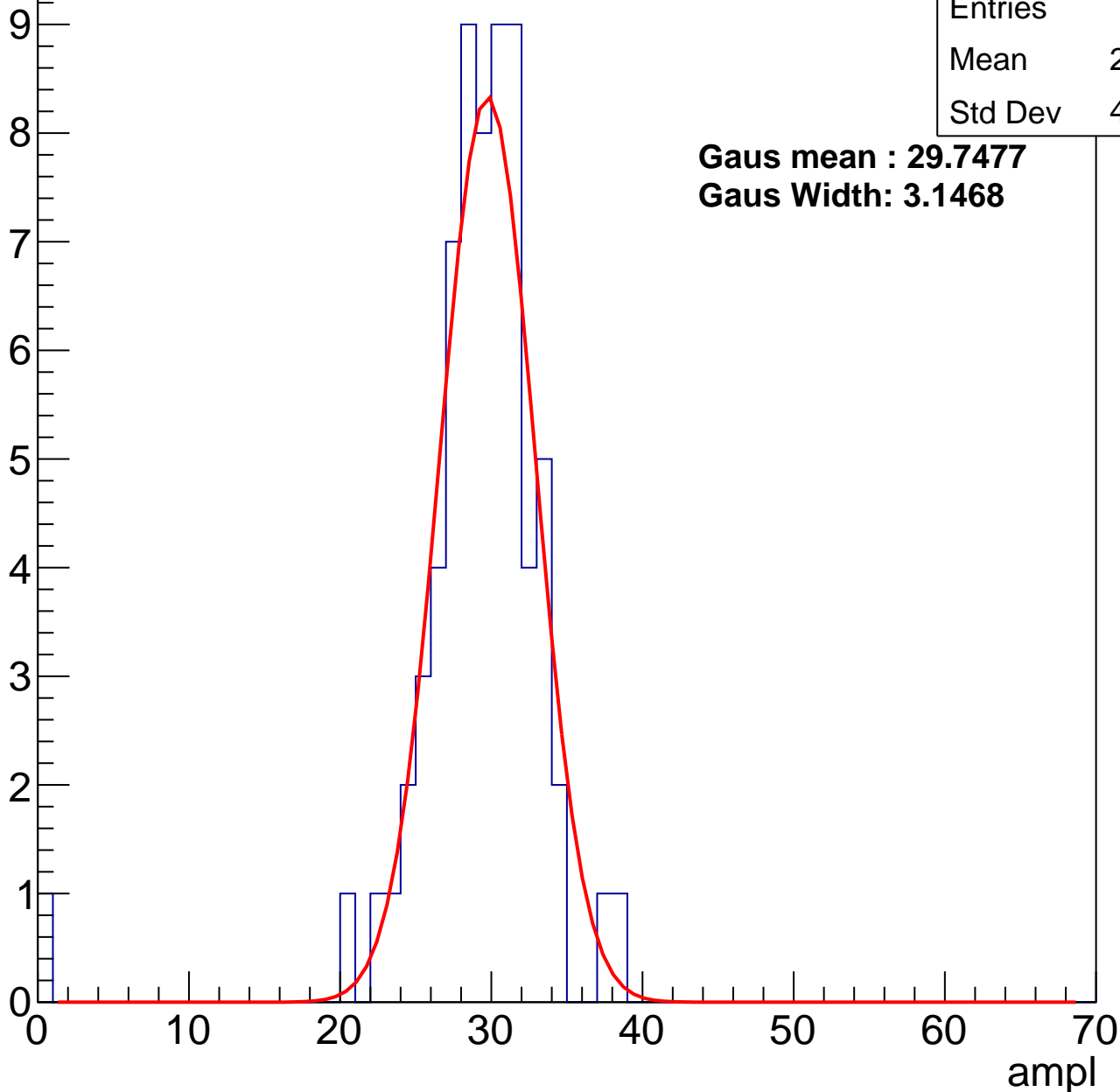
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	28.68
Std Dev	4.739

Gaus mean : 29.7477

Gaus Width: 3.1468



B1L003S, U25-ch109, adc1

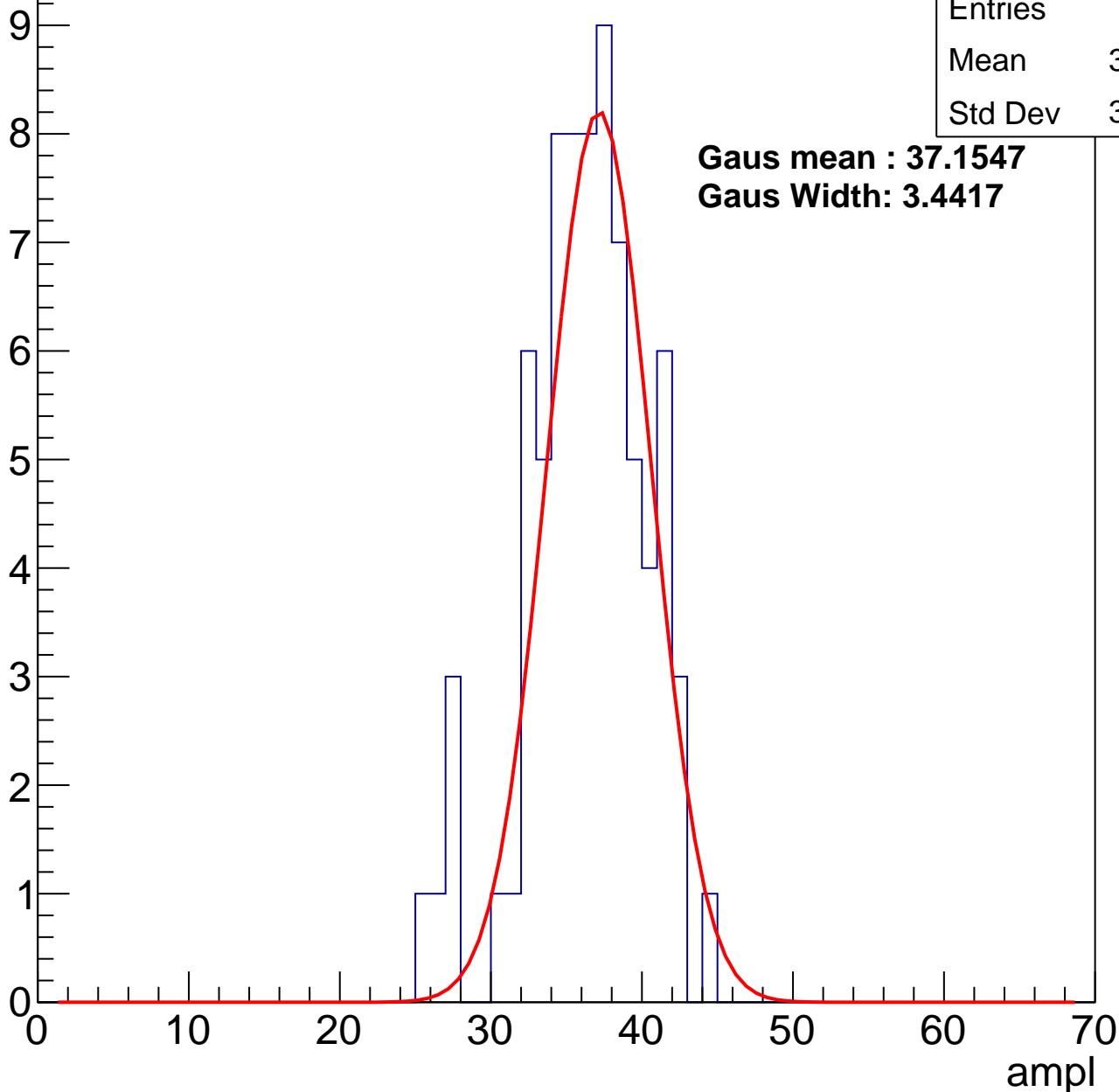
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	77
Mean	35.84
Std Dev	3.902

Gaus mean : 37.1547

Gaus Width: 3.4417



B1L003S, U25-ch109, adc2

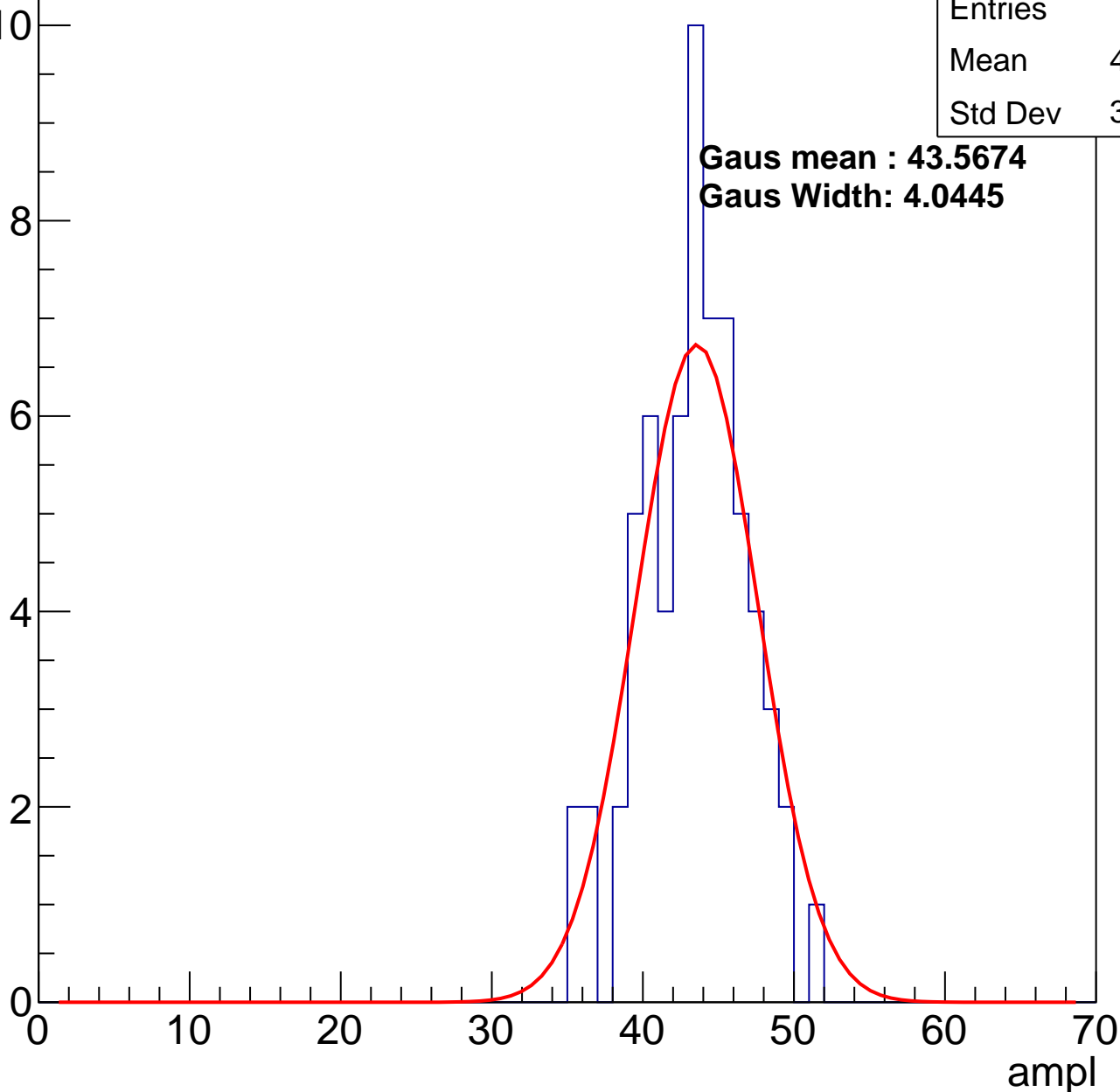
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	42.92
Std Dev	3.452

Gaus mean : 43.5674

Gaus Width: 4.0445

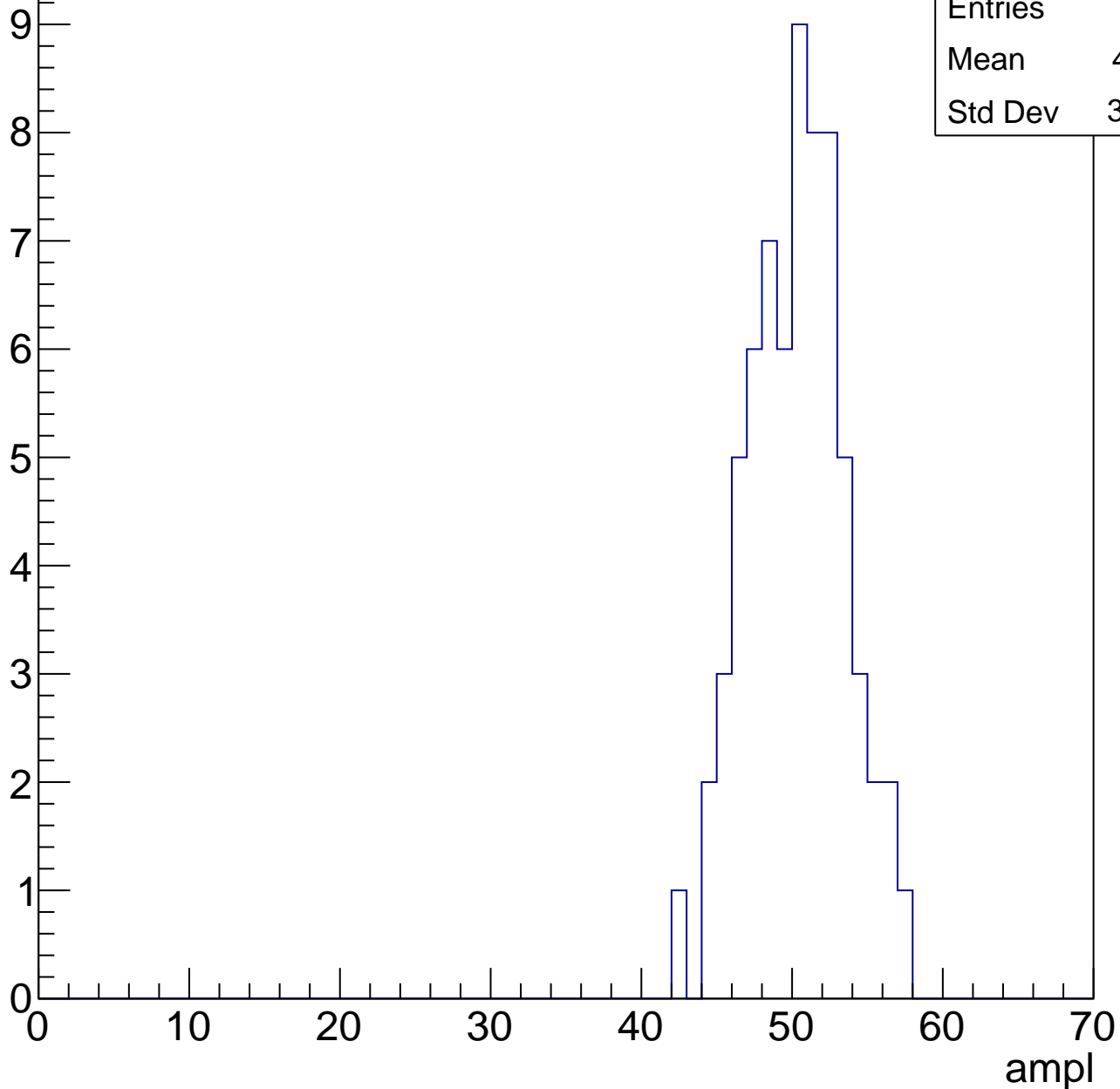


B1L003S, U25-ch109, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	49.81
Std Dev	3.163

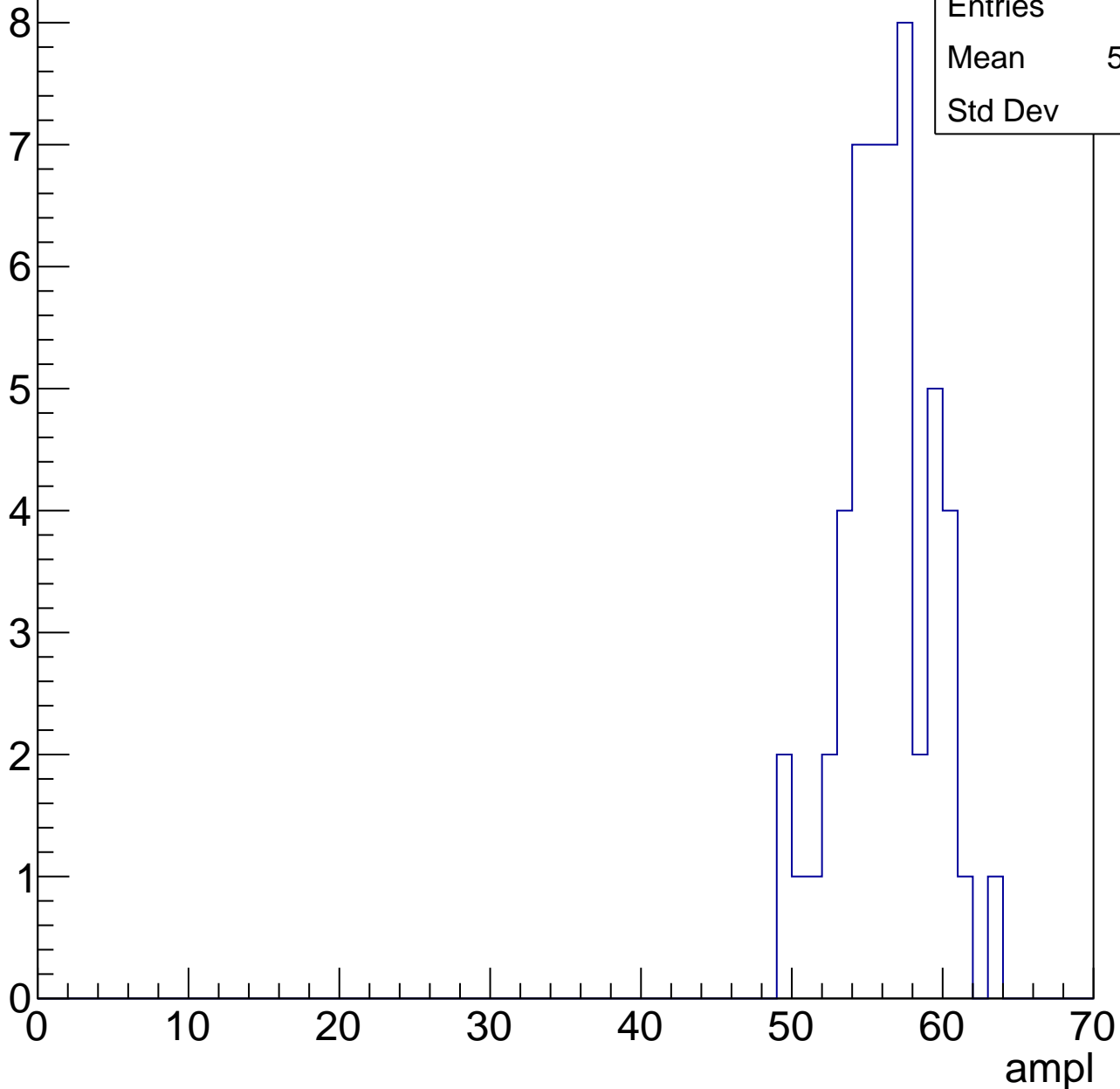


B1L003S, U25-ch109, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	55.79
Std Dev	2.97

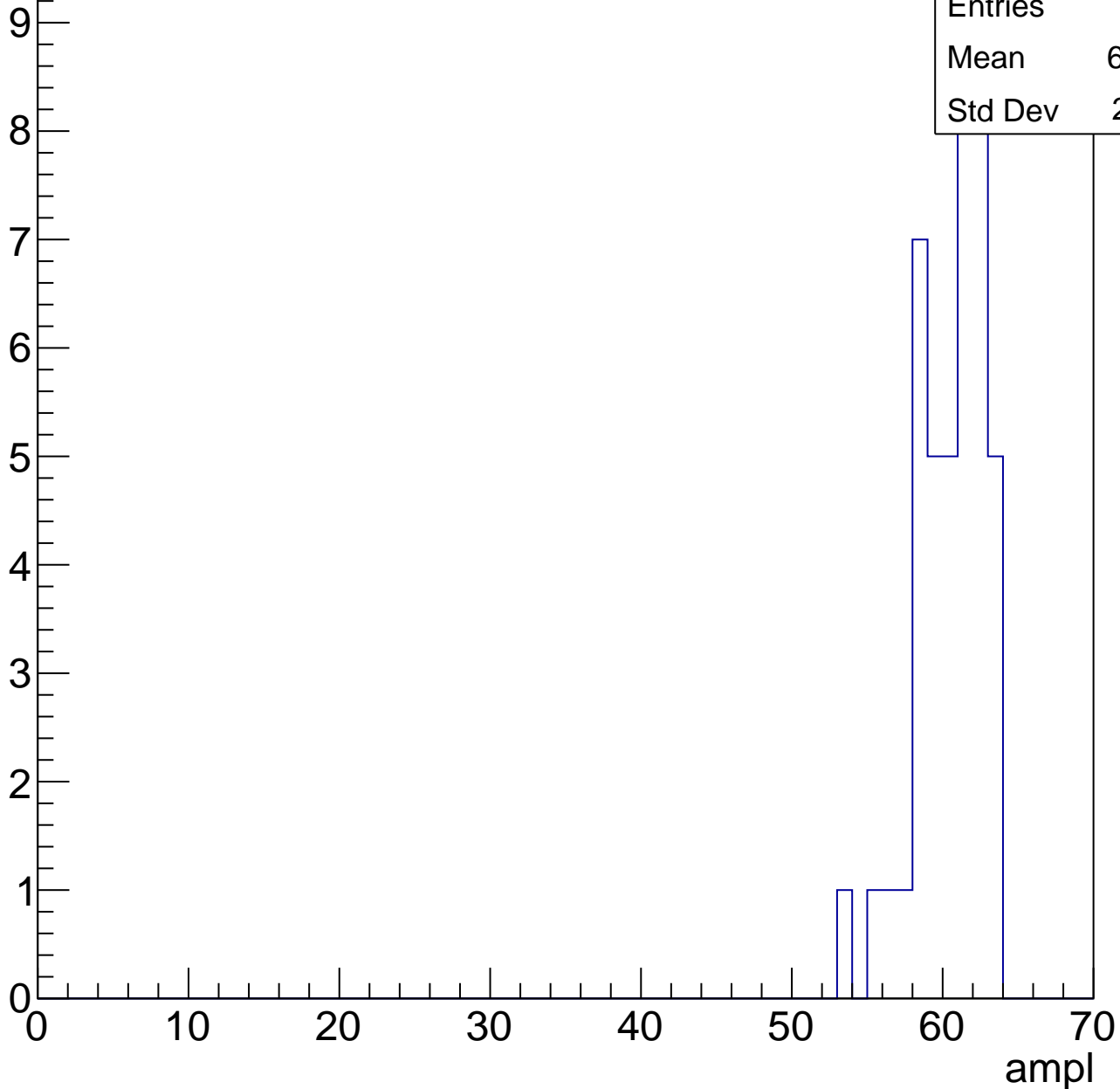


B1L003S, U25-ch109, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	43
Mean	60.05
Std Dev	2.251



B1L003S, U25-ch109, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

ampl

Entries	9
Mean	54.78
Std Dev	19.43

Entries

9

Mean

54.78

Std Dev

19.43

B1L003S, U25-ch109, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch110, adc0

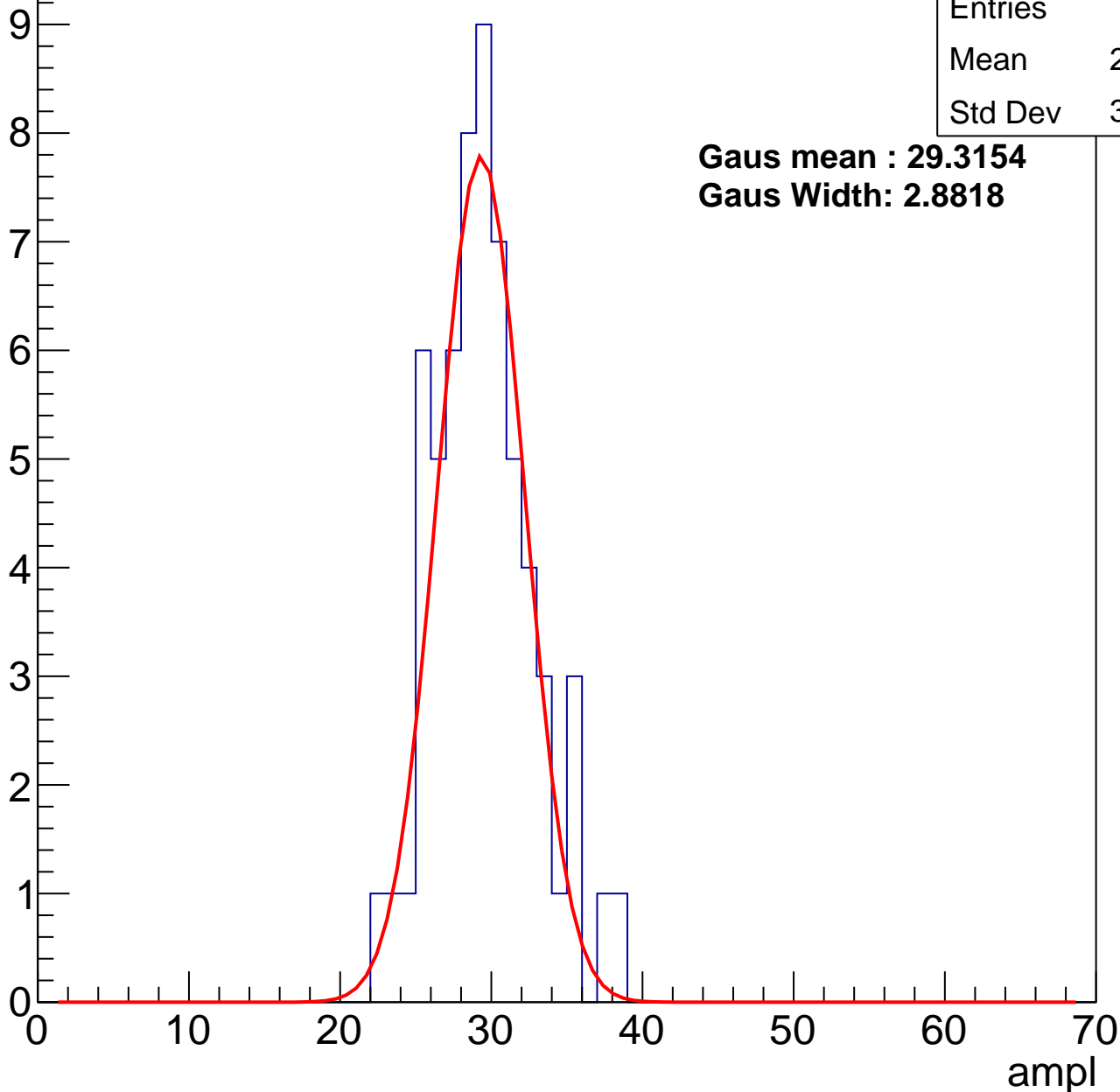
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	29.06
Std Dev	3.292

Gaus mean : 29.3154

Gaus Width: 2.8818



B1L003S, U25-ch110, adc1

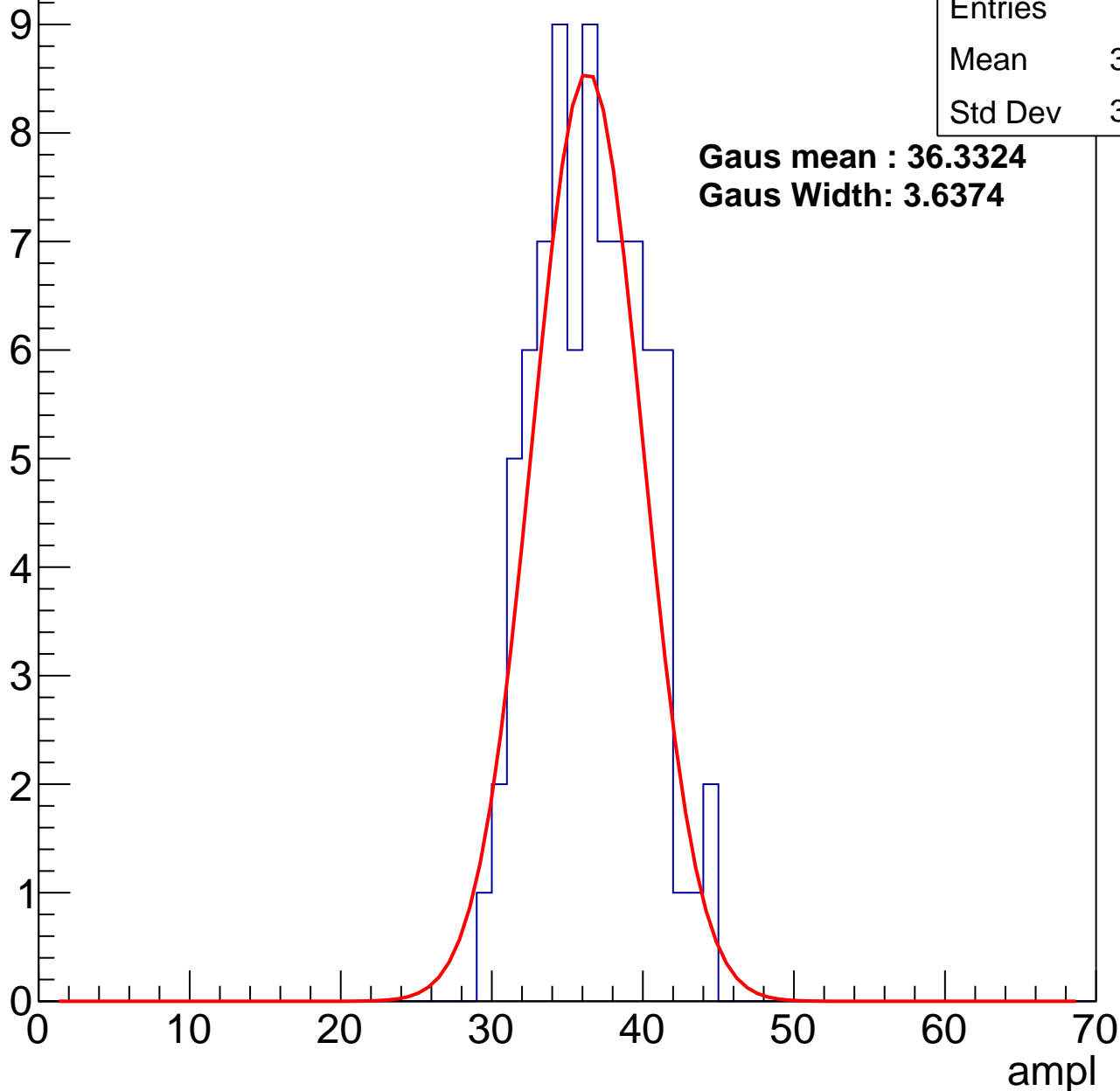
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	82
Mean	36.15
Std Dev	3.496

Gaus mean : 36.3324

Gaus Width: 3.6374



B1L003S, U25-ch110, adc2

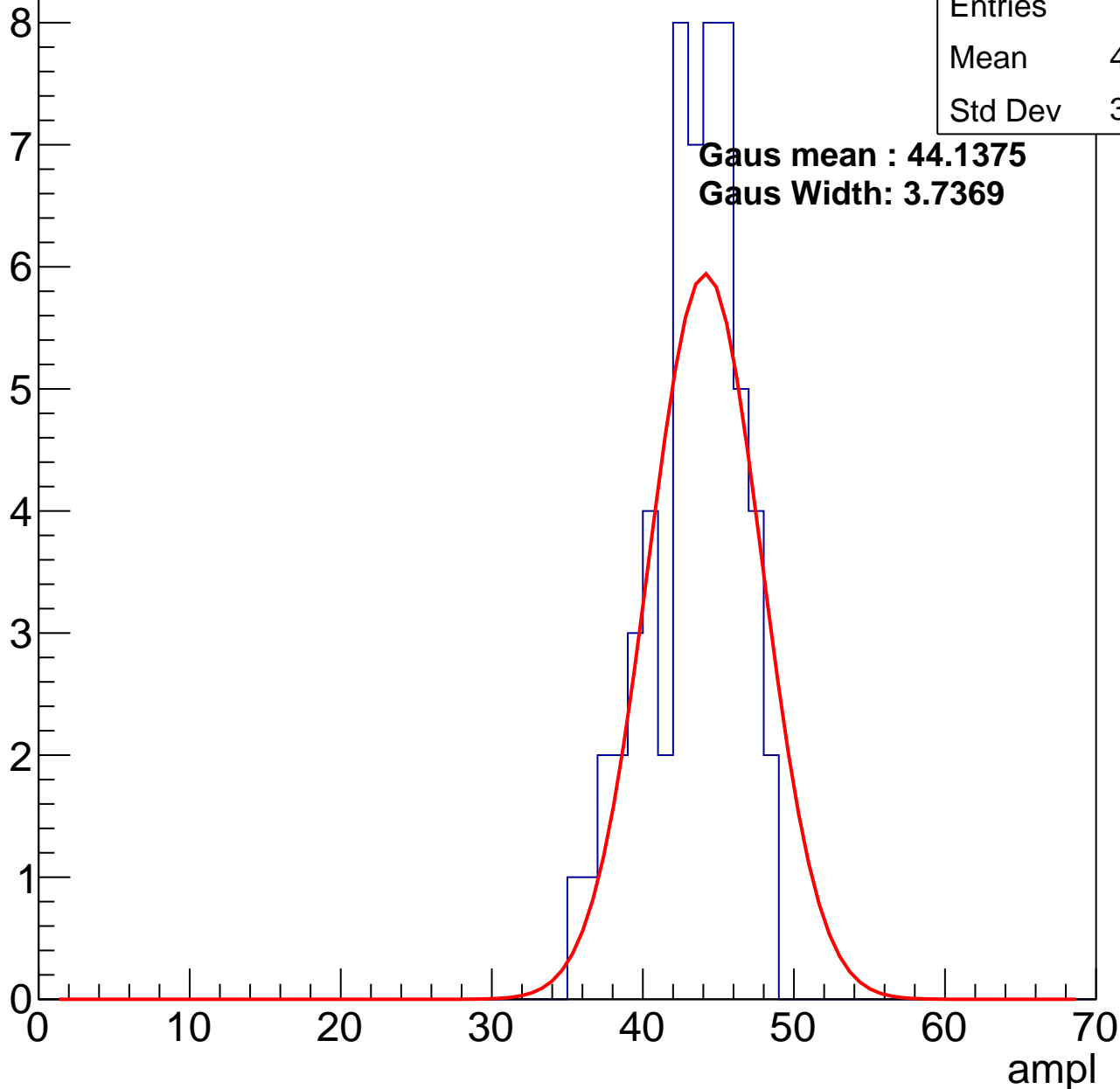
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	42.86
Std Dev	3.058

Gaus mean : 44.1375

Gaus Width: 3.7369

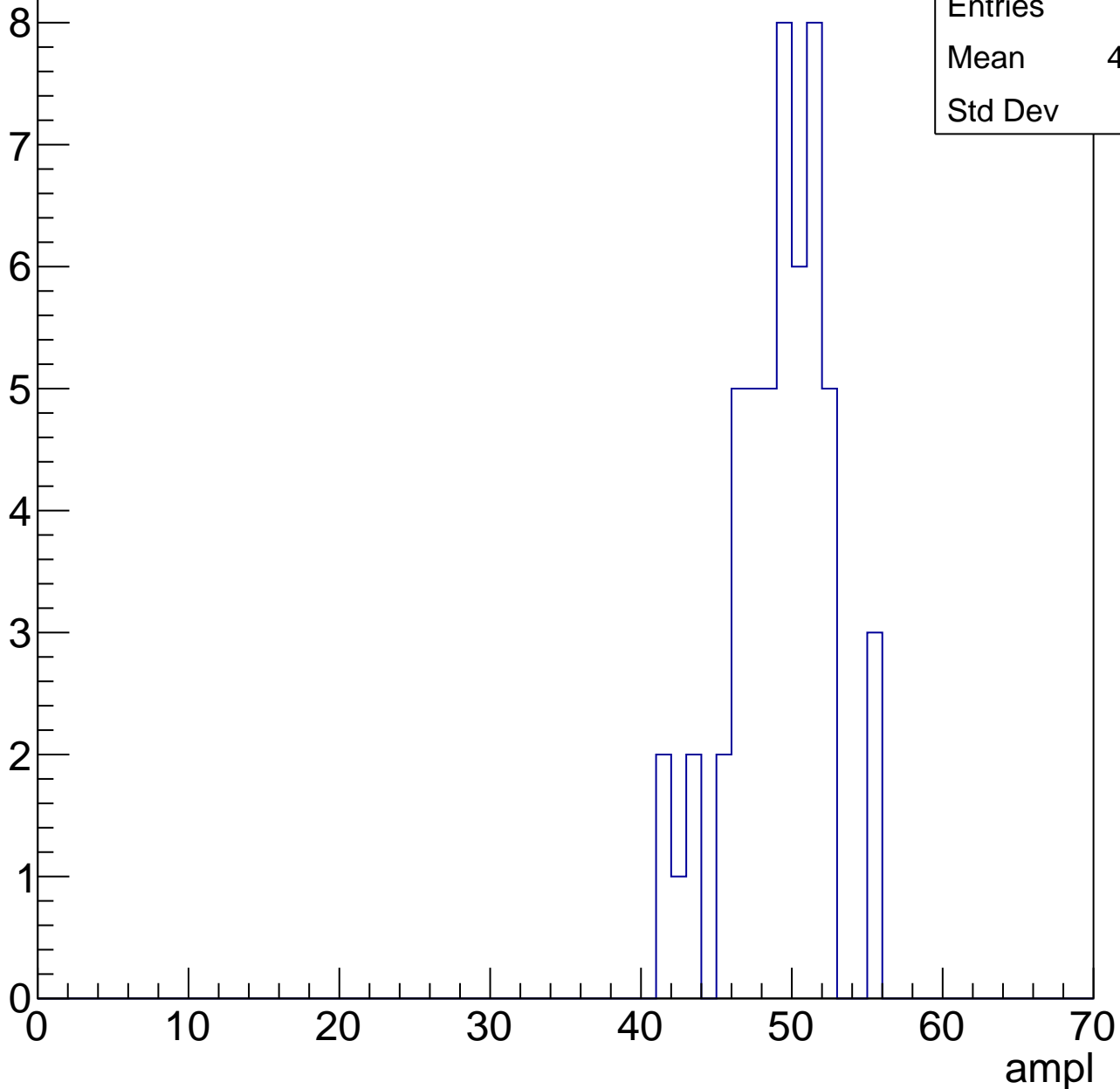


B1L003S, U25-ch110, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	48.65
Std Dev	3.21



B1L003S, U25-ch110, adc4

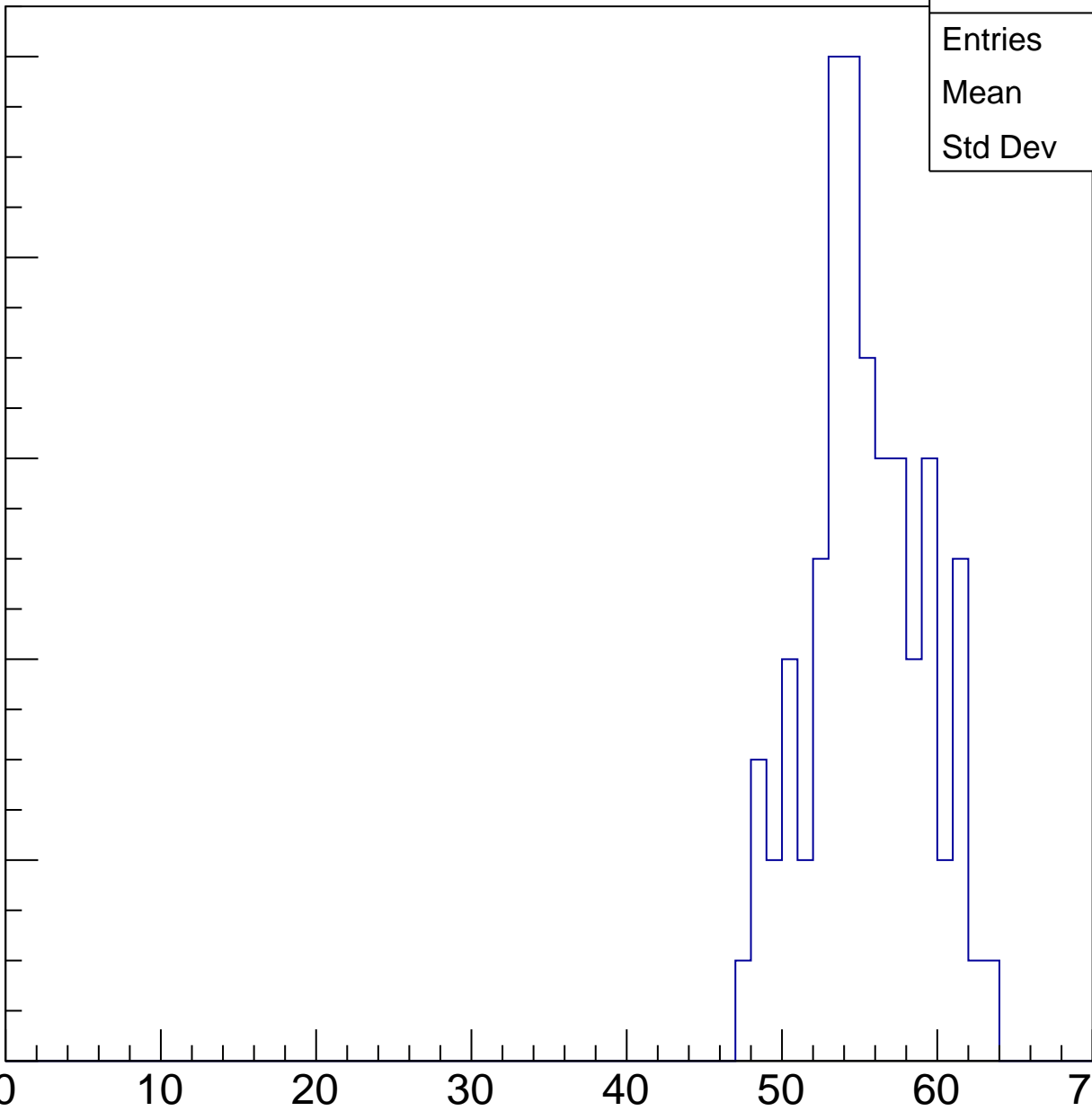
calib_packv5_042523_0143.root, FC#13, port D2

Entries	75
Mean	54.93
Std Dev	3.678

Entry

10
8
6
4
2
0

ampl

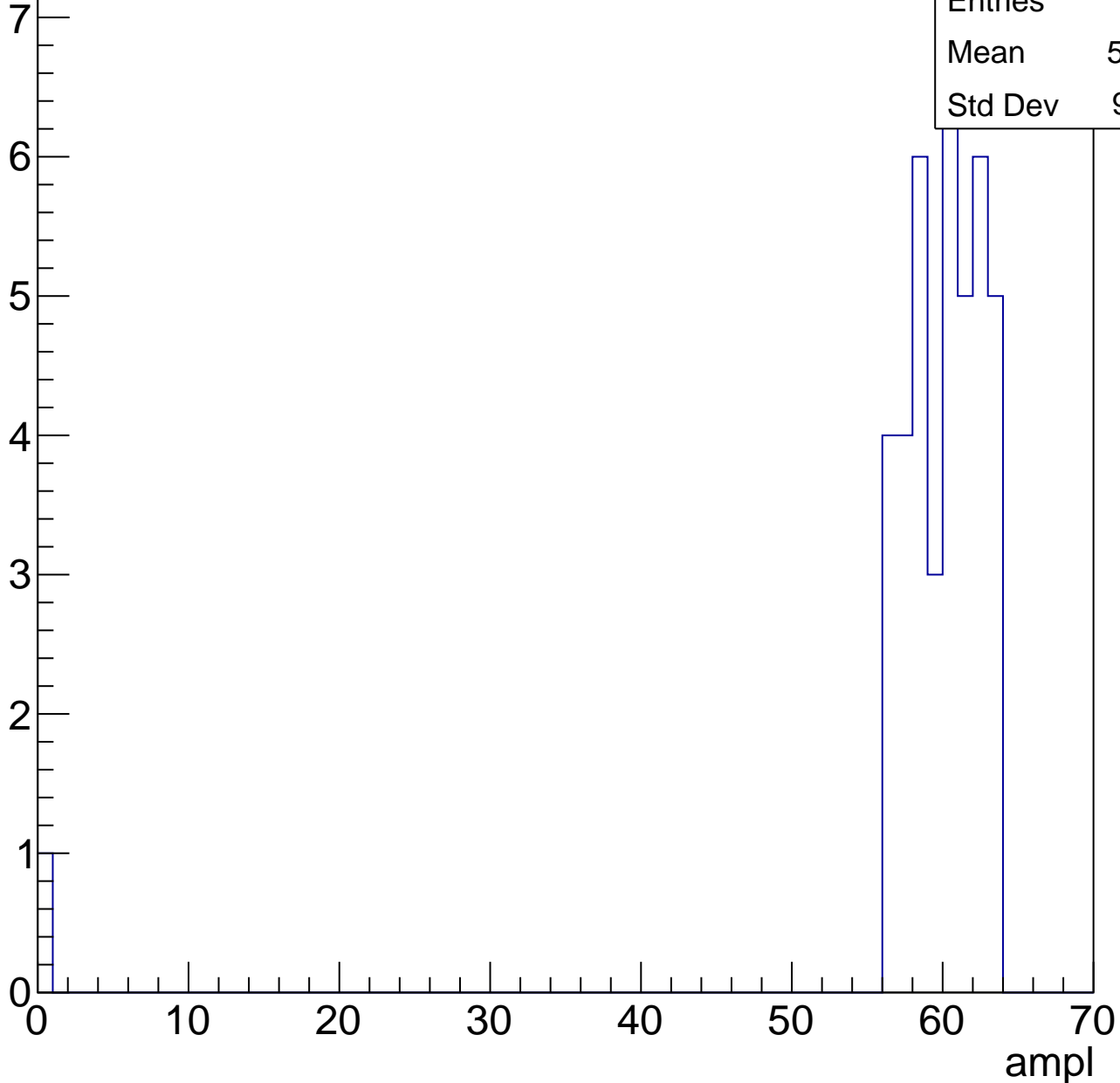


B1L003S, U25-ch110, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

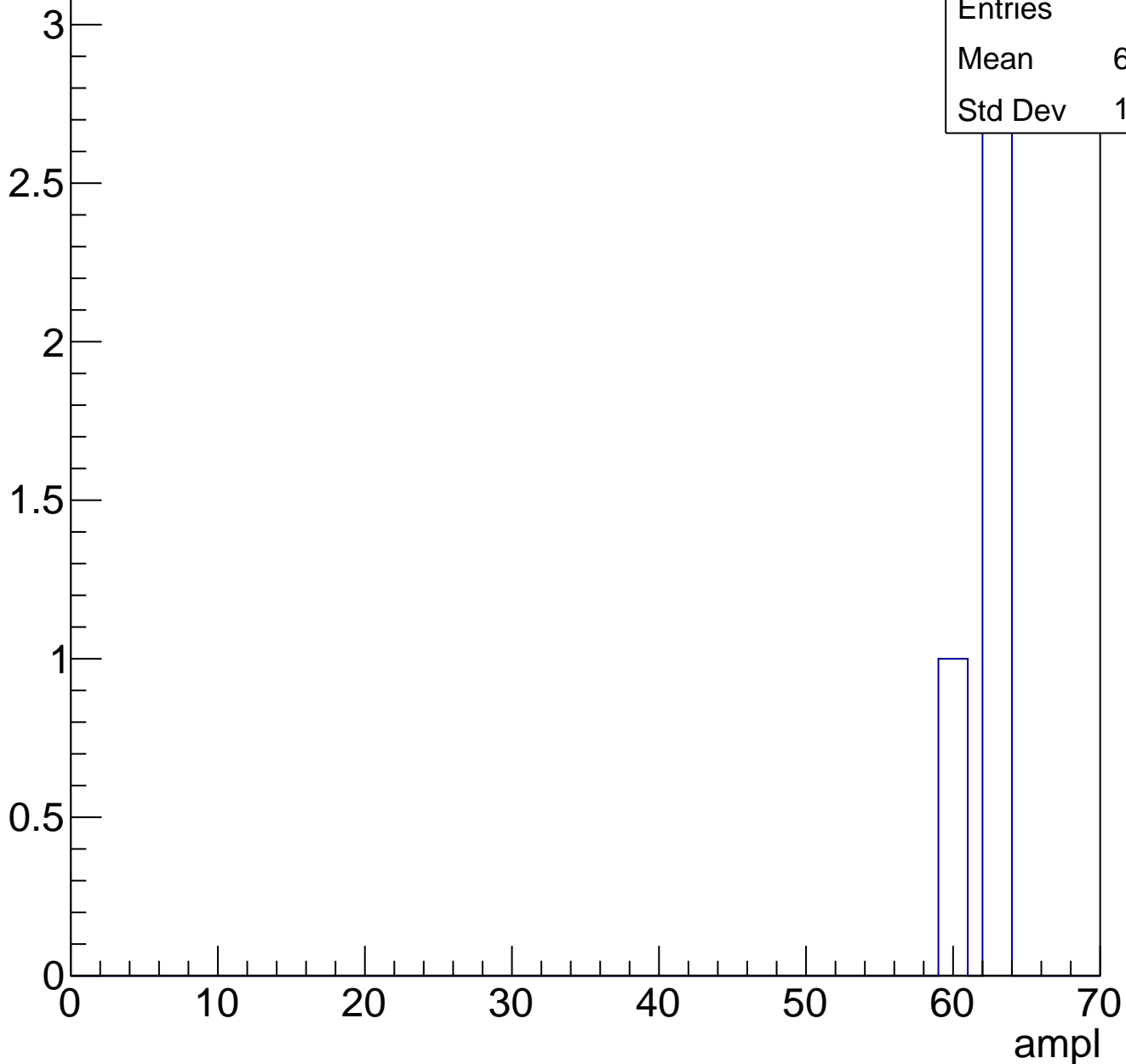
Entries	41
Mean	58.27
Std Dev	9.471



B1L003S, U25-ch110, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch110, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch111, adc0

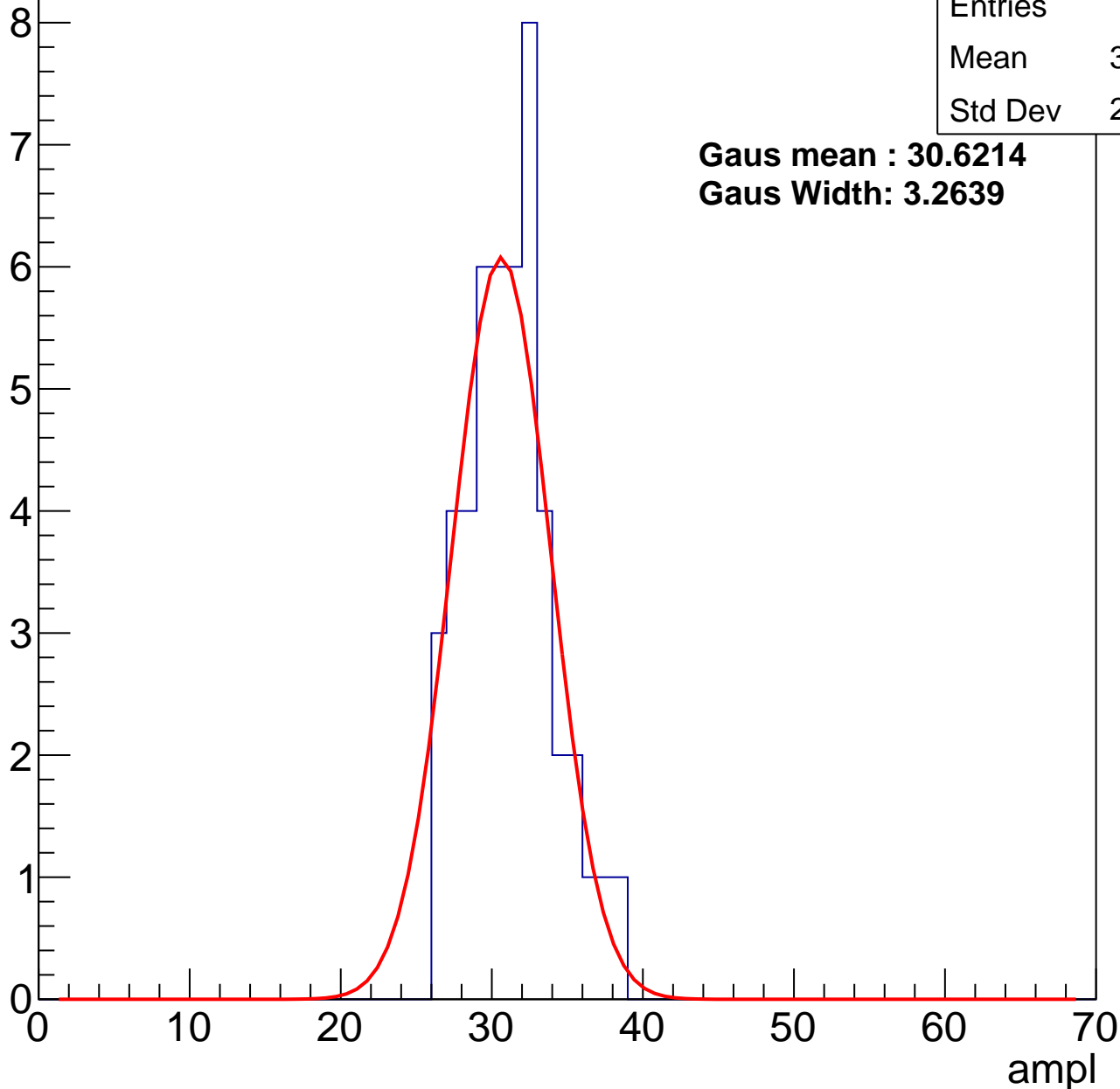
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	48
Mean	30.73
Std Dev	2.834

Gaus mean : 30.6214

Gaus Width: 3.2639



B1L003S, U25-ch111, adc1

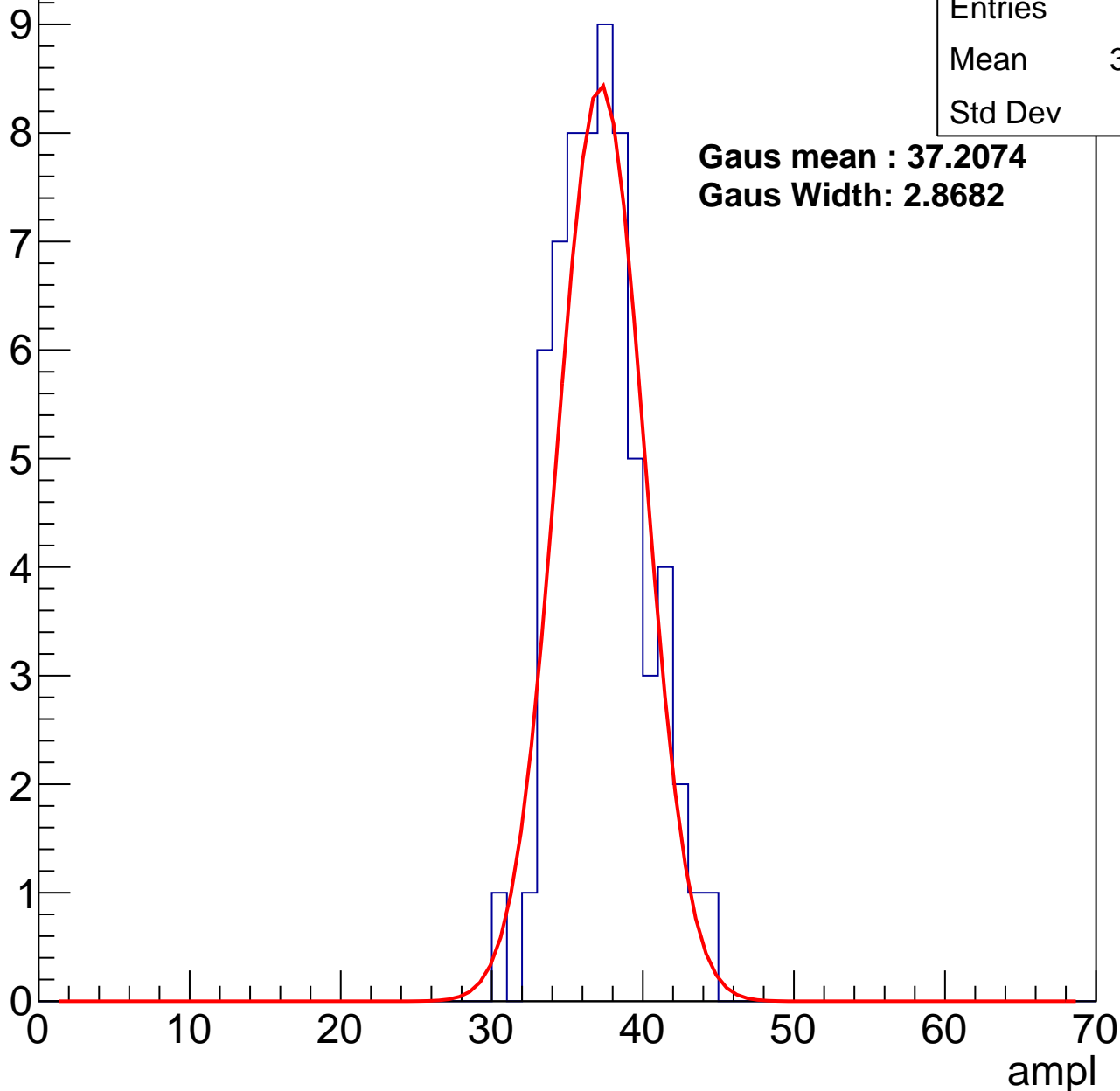
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	36.77
Std Dev	2.86

Gaus mean : 37.2074

Gaus Width: 2.8682



B1L003S, U25-ch111, adc2

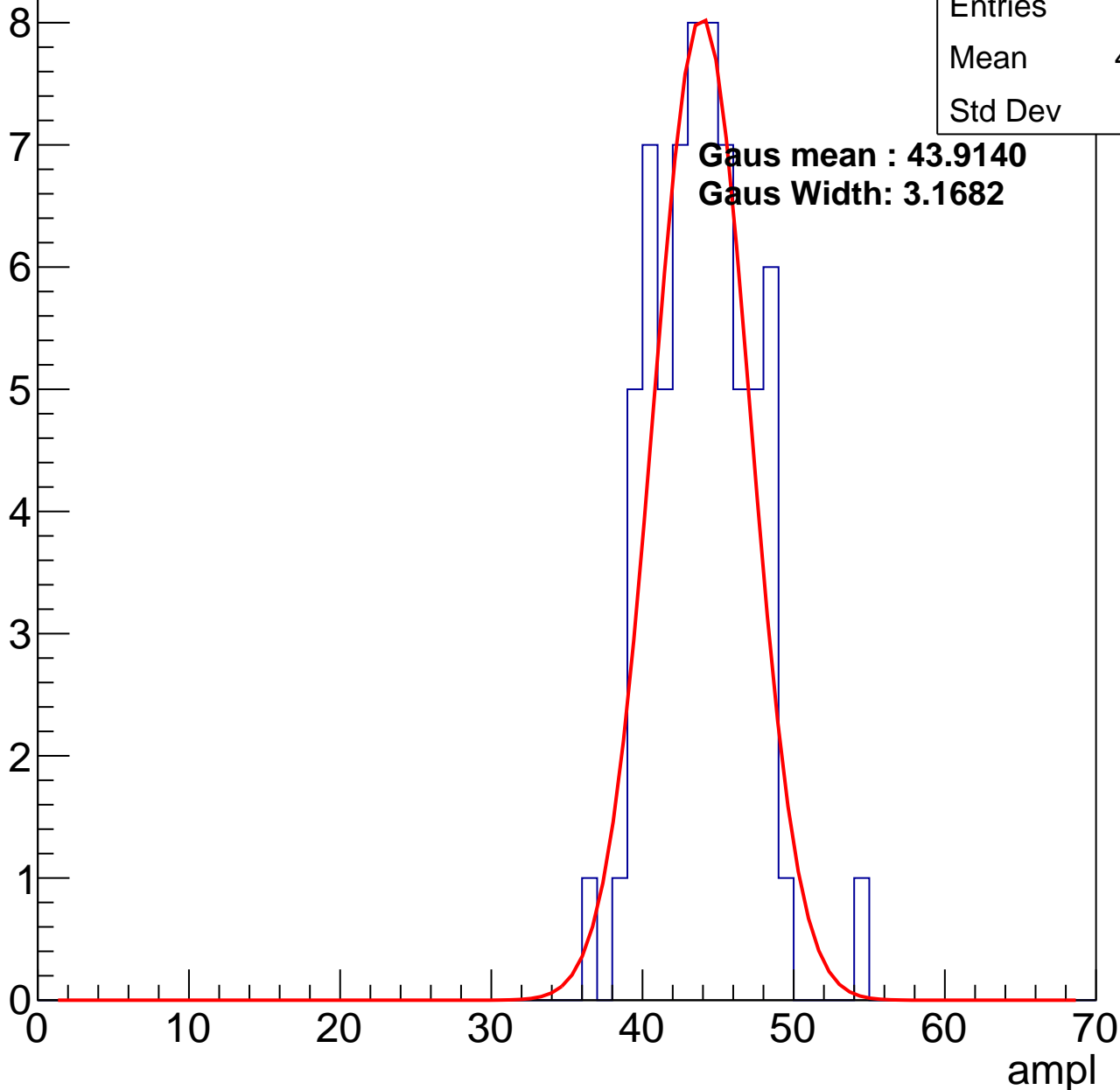
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	43.51
Std Dev	3.22

Gaus mean : 43.9140

Gaus Width: 3.1682



B1L003S, U25-ch111, adc3

calib_packv5_042523_0143.root, FC#13, port D2

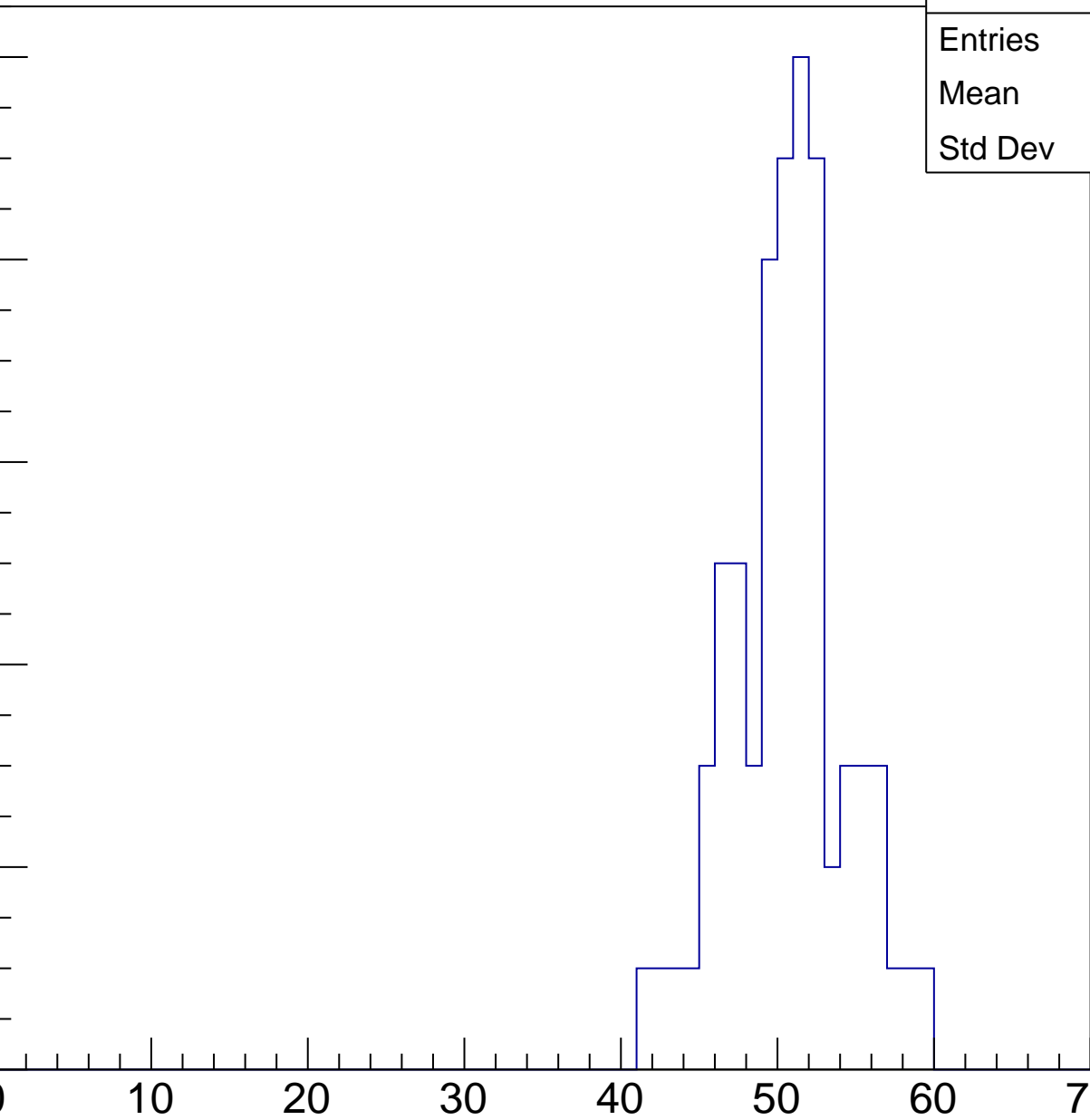
Entries	70
Mean	50.13
Std Dev	3.66

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

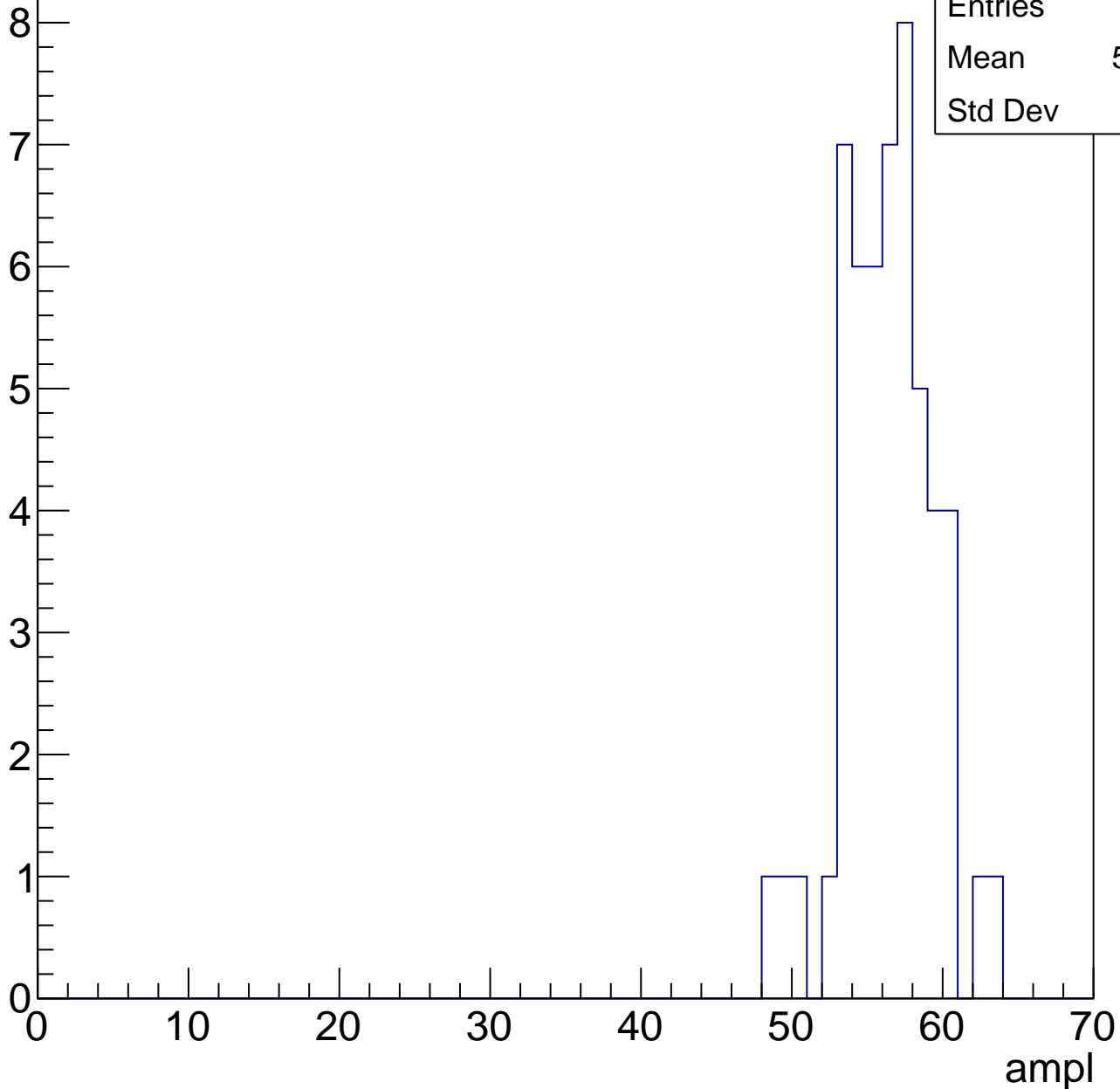


B1L003S, U25-ch111, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	55.91
Std Dev	2.98

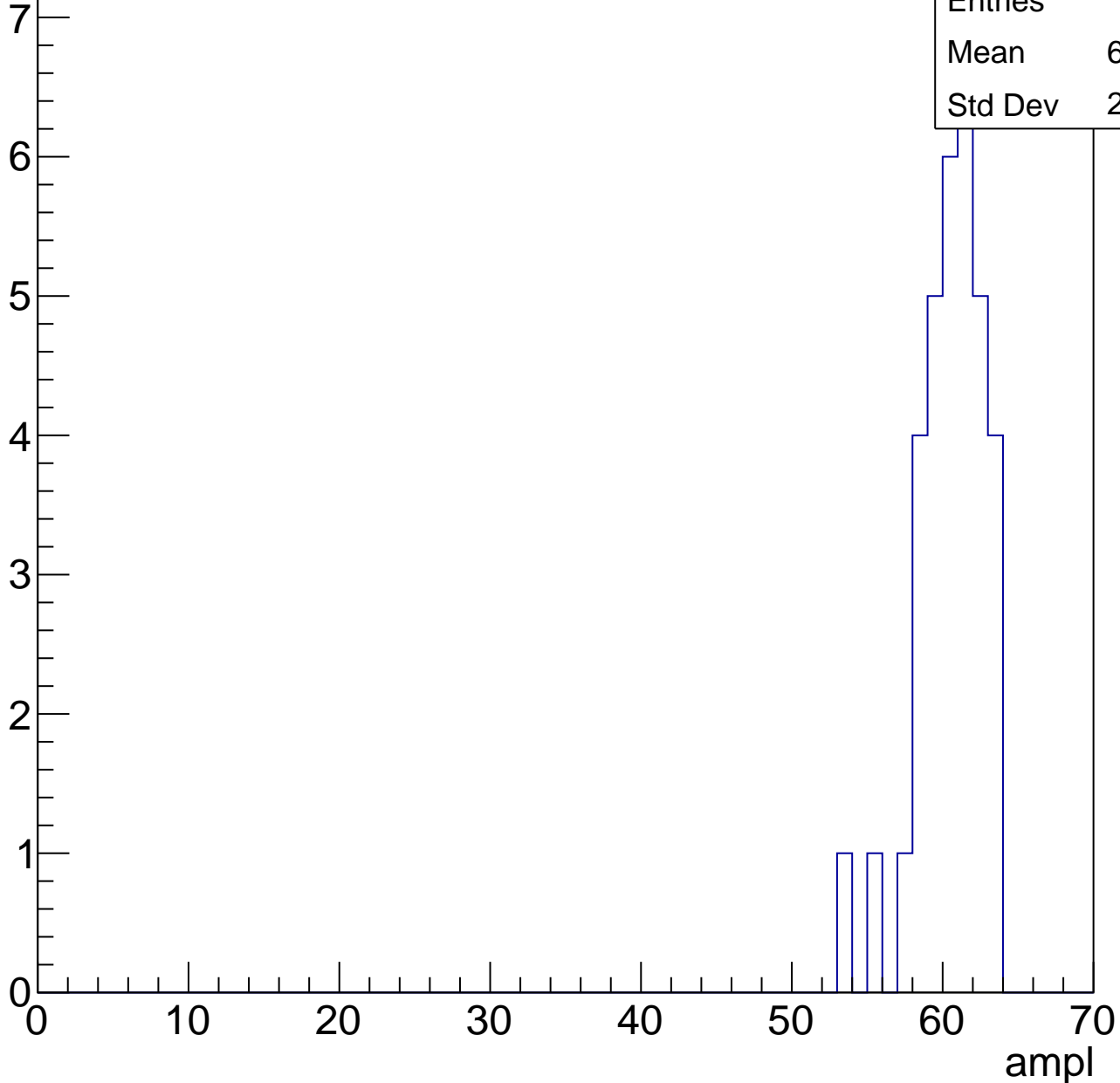


B1L003S, U25-ch111, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	34
Mean	60.03
Std Dev	2.216

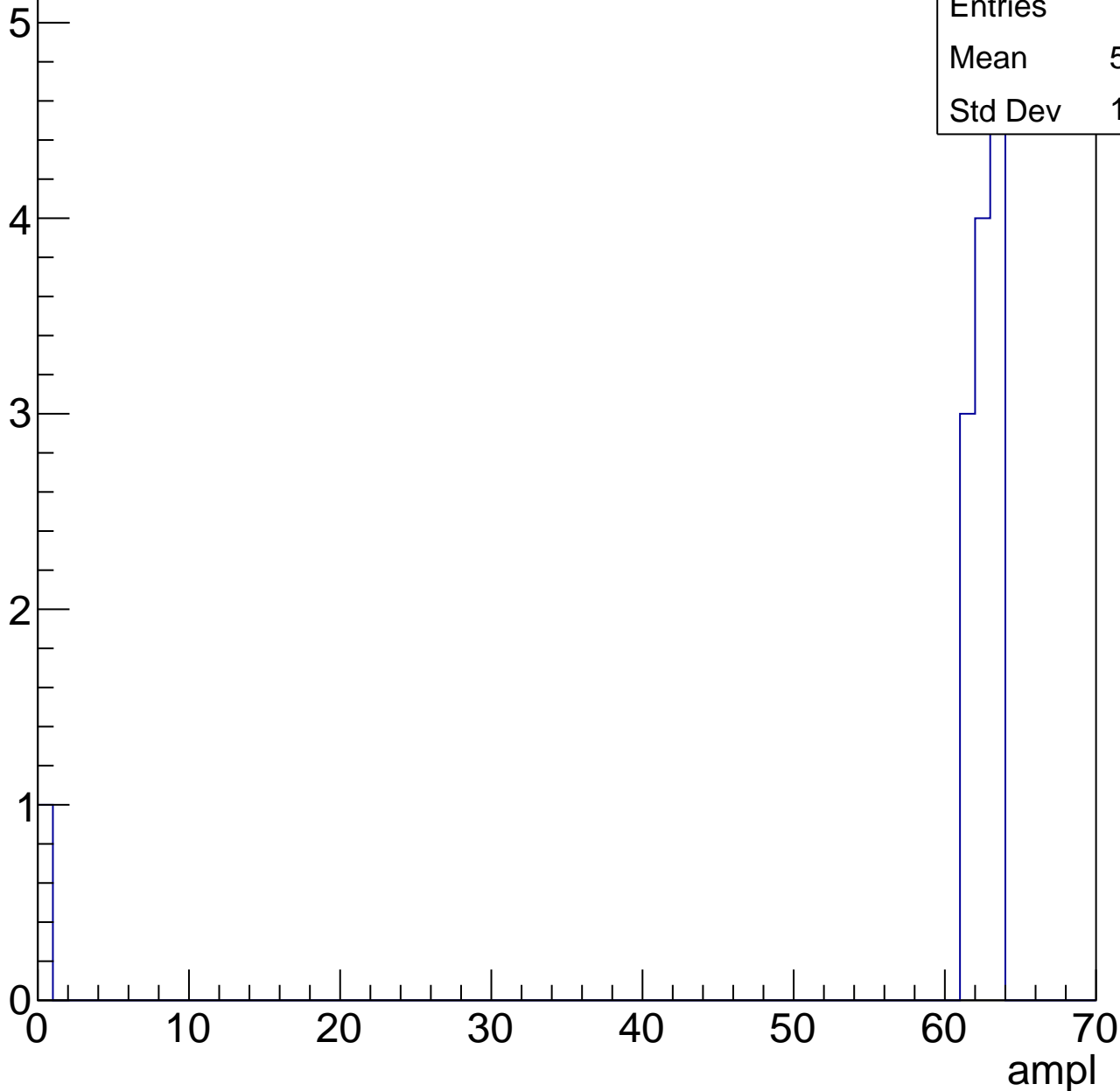


B1L003S, U25-ch111, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

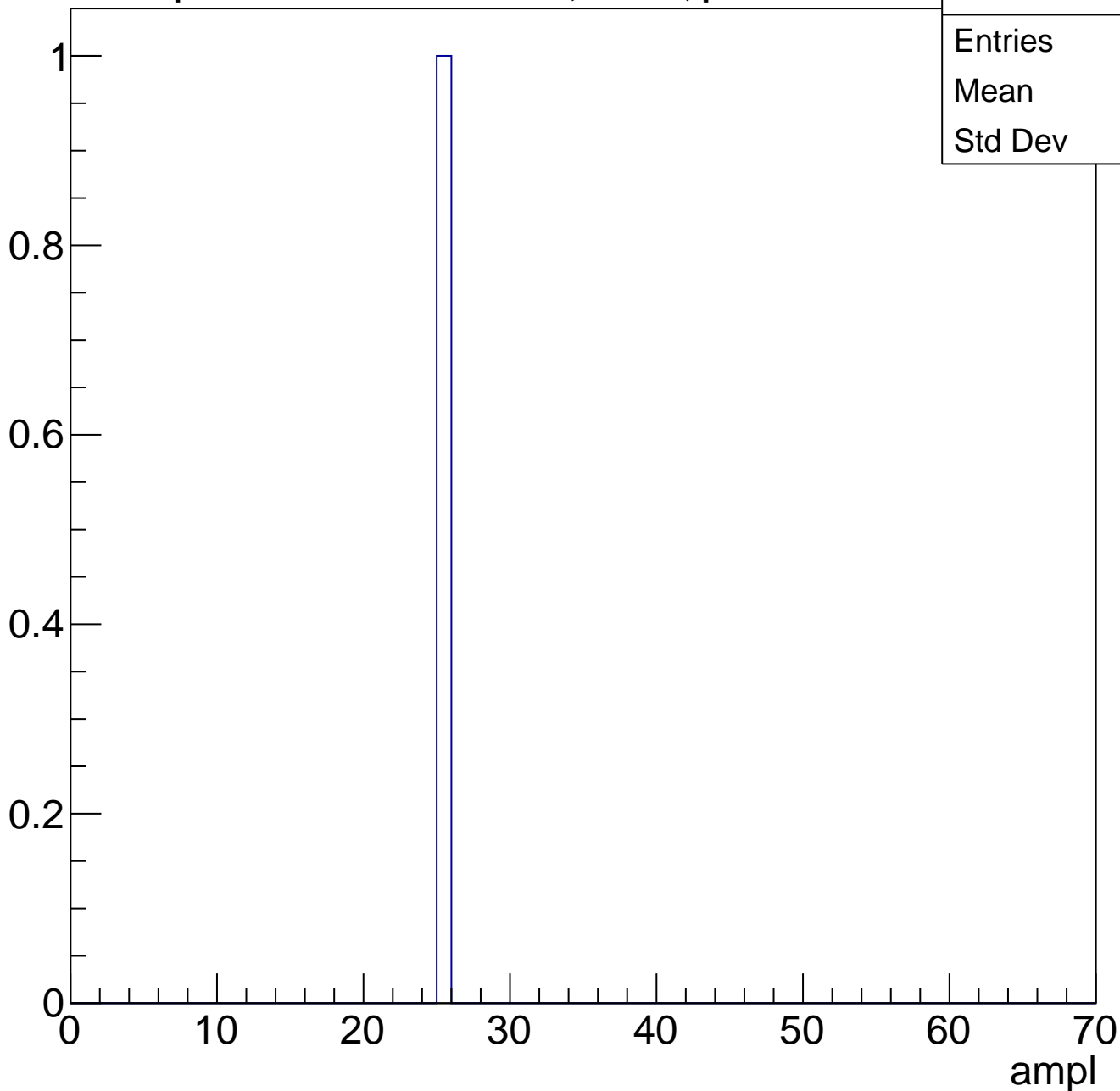
Entries	13
Mean	57.38
Std Dev	16.58



B1L003S, U25-ch111, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch112, adc0

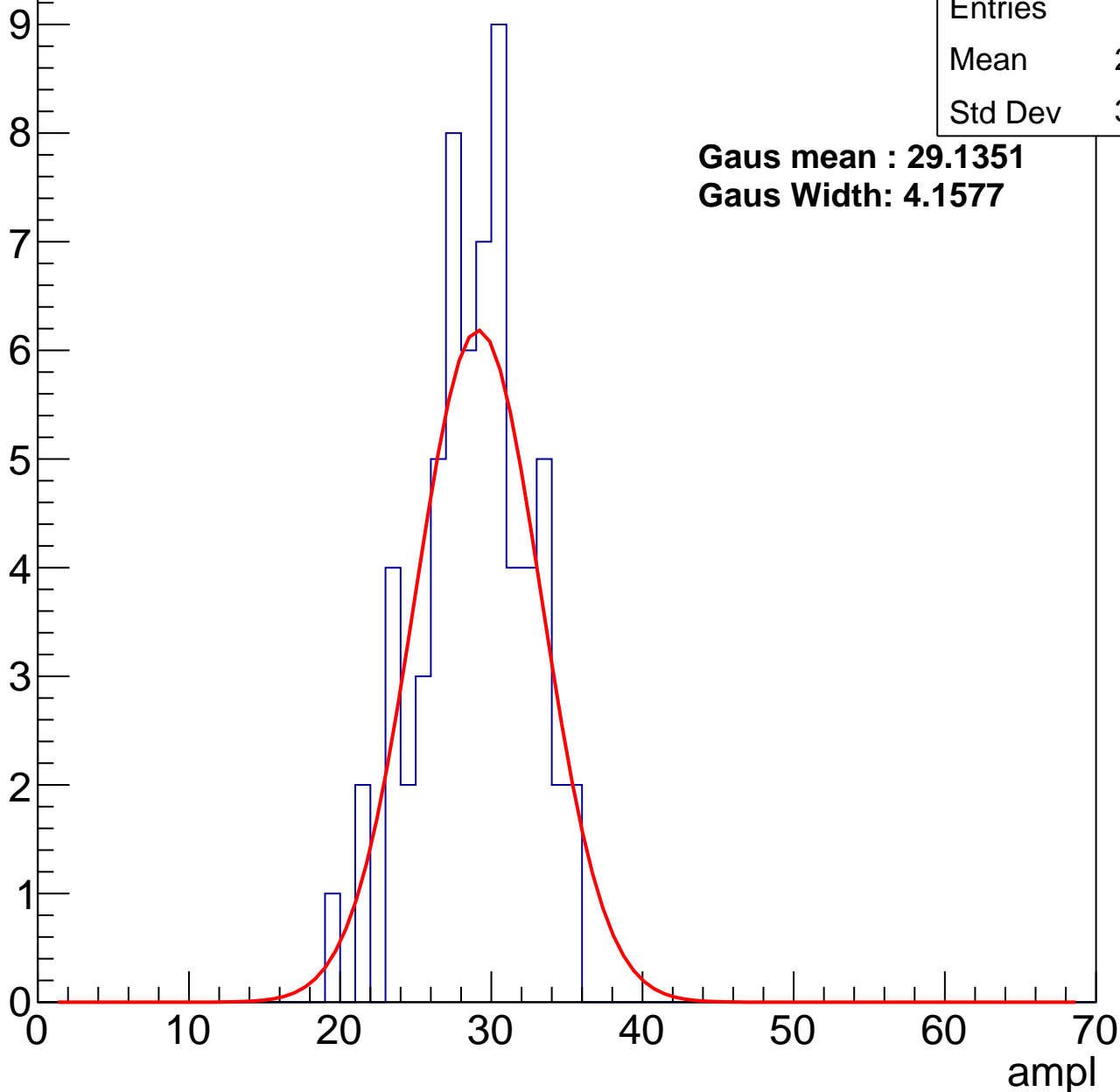
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	28.41
Std Dev	3.521

Gaus mean : 29.1351

Gaus Width: 4.1577



B1L003S, U25-ch112, adc1

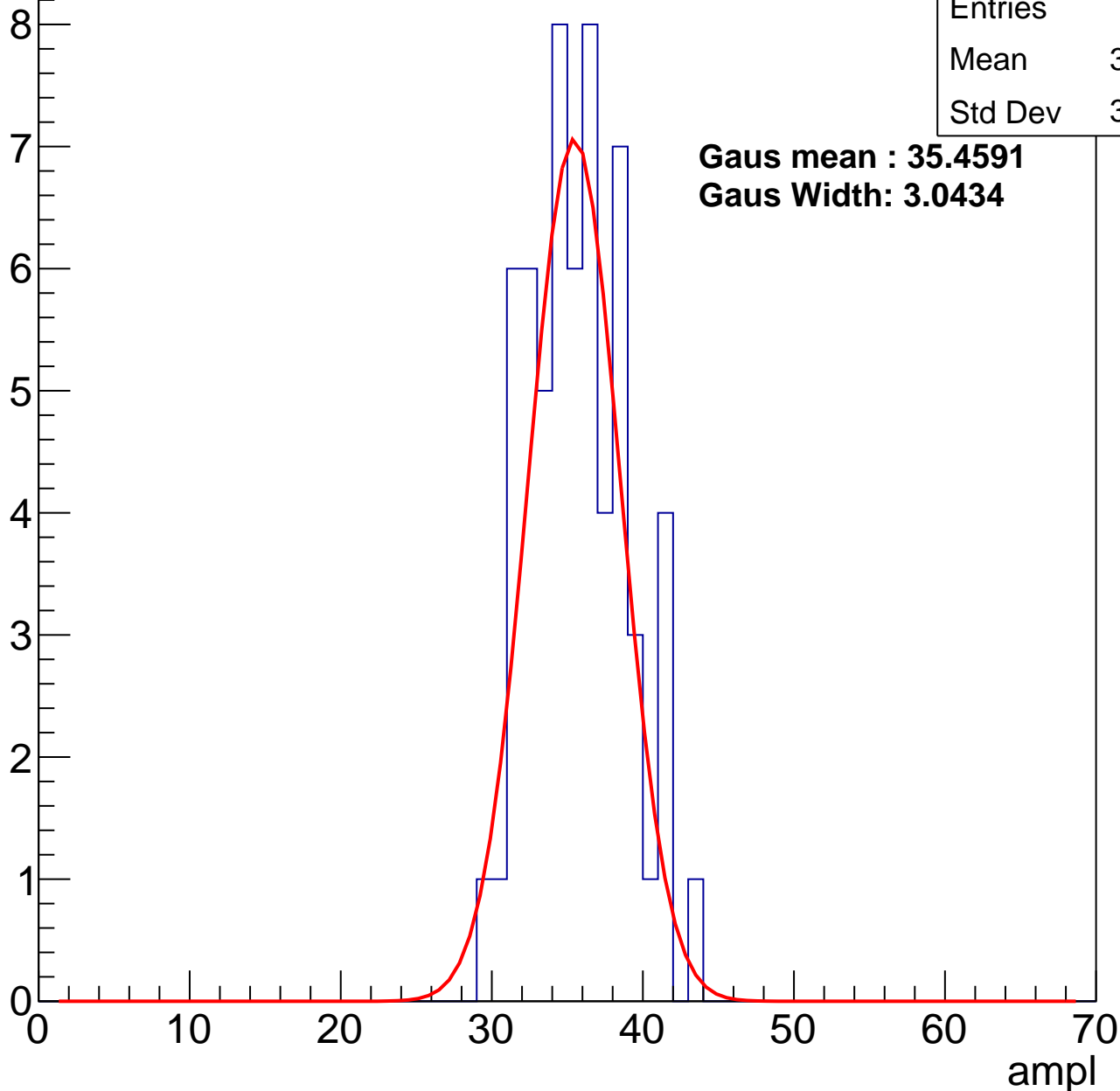
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	35.25
Std Dev	3.145

Gaus mean : 35.4591

Gaus Width: 3.0434



B1L003S, U25-ch112, adc2

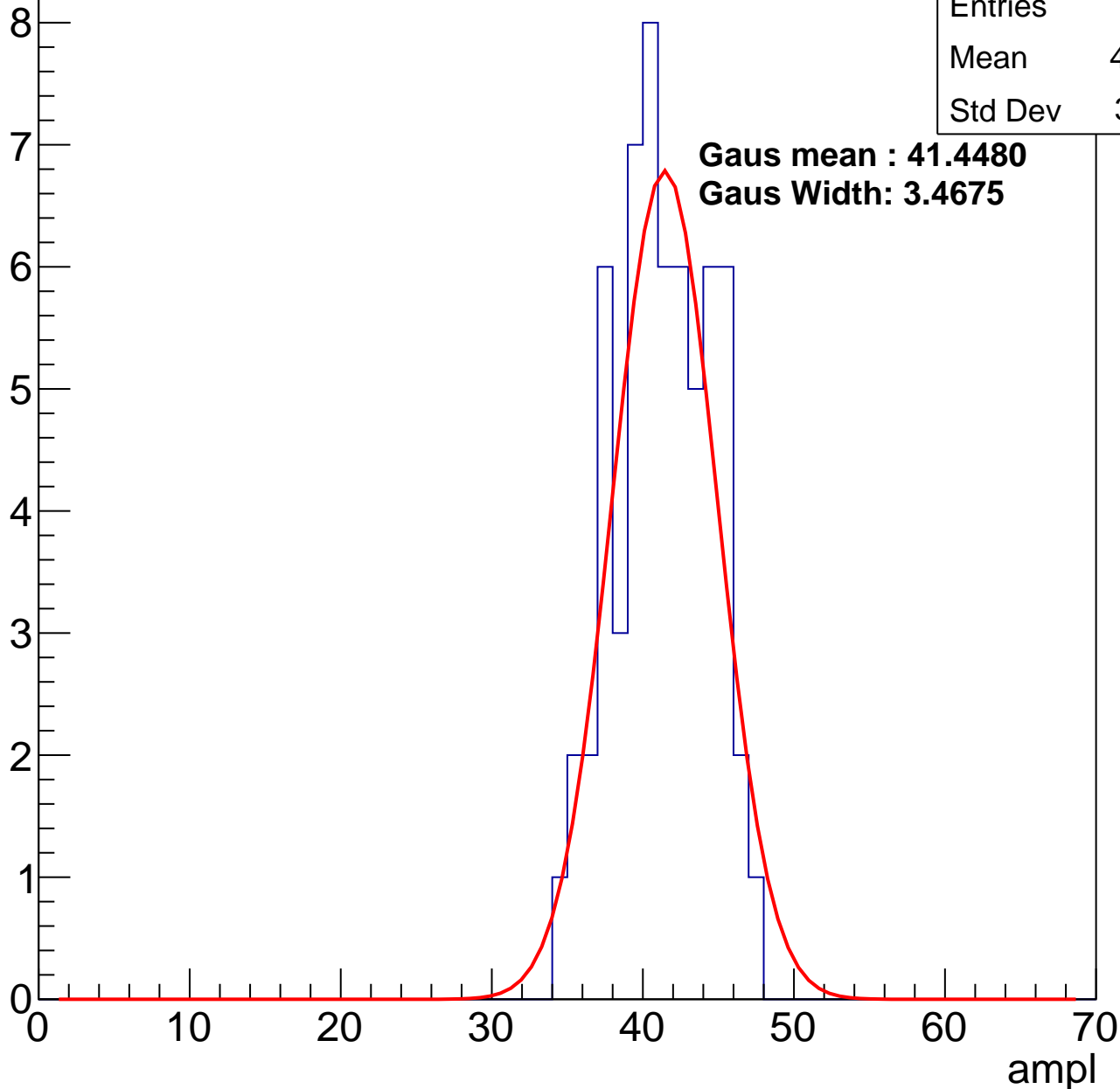
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	40.84
Std Dev	3.111

Gaus mean : 41.4480

Gaus Width: 3.4675

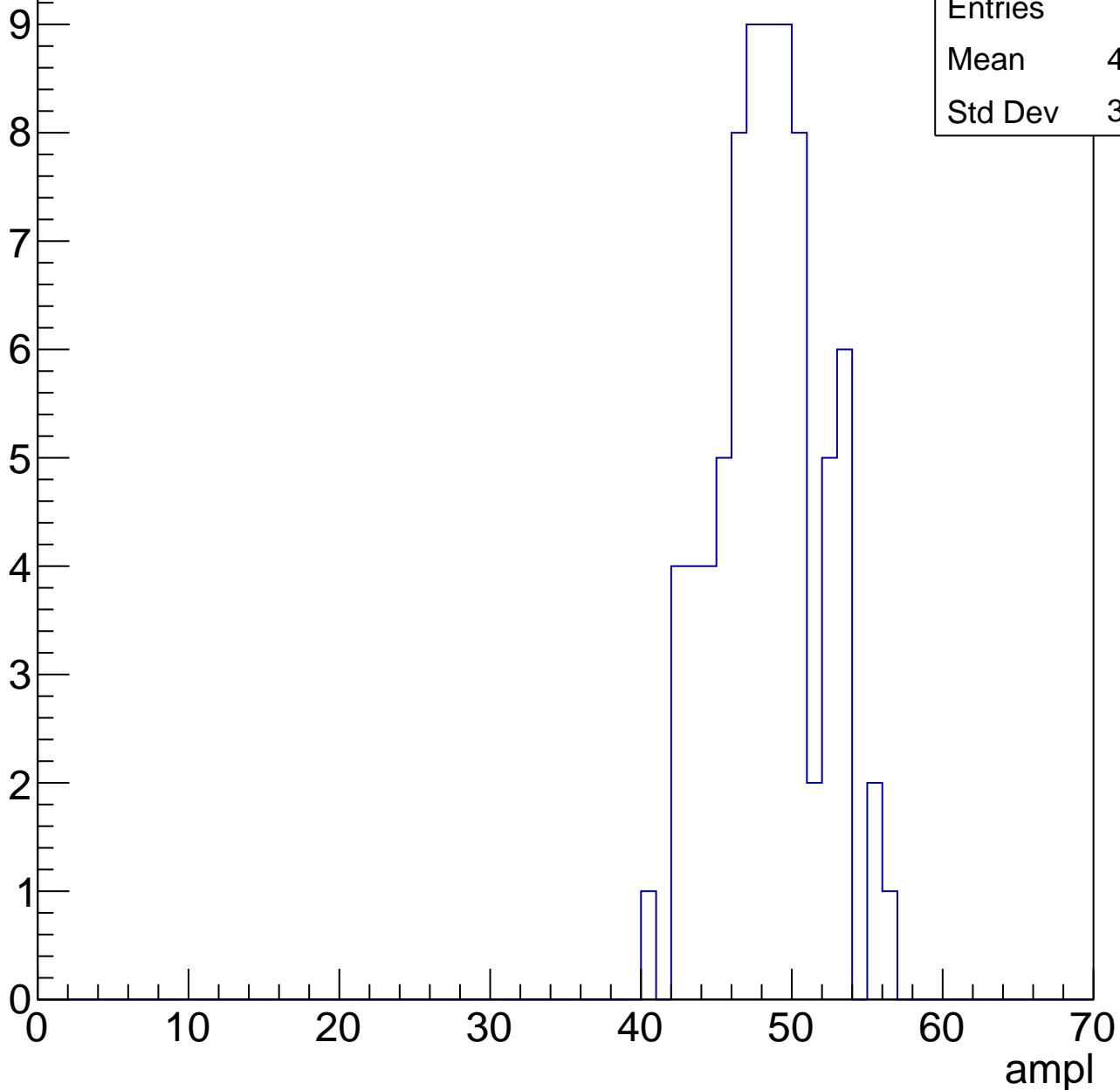


B1L003S, U25-ch112, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	77
Mean	47.94
Std Dev	3.435

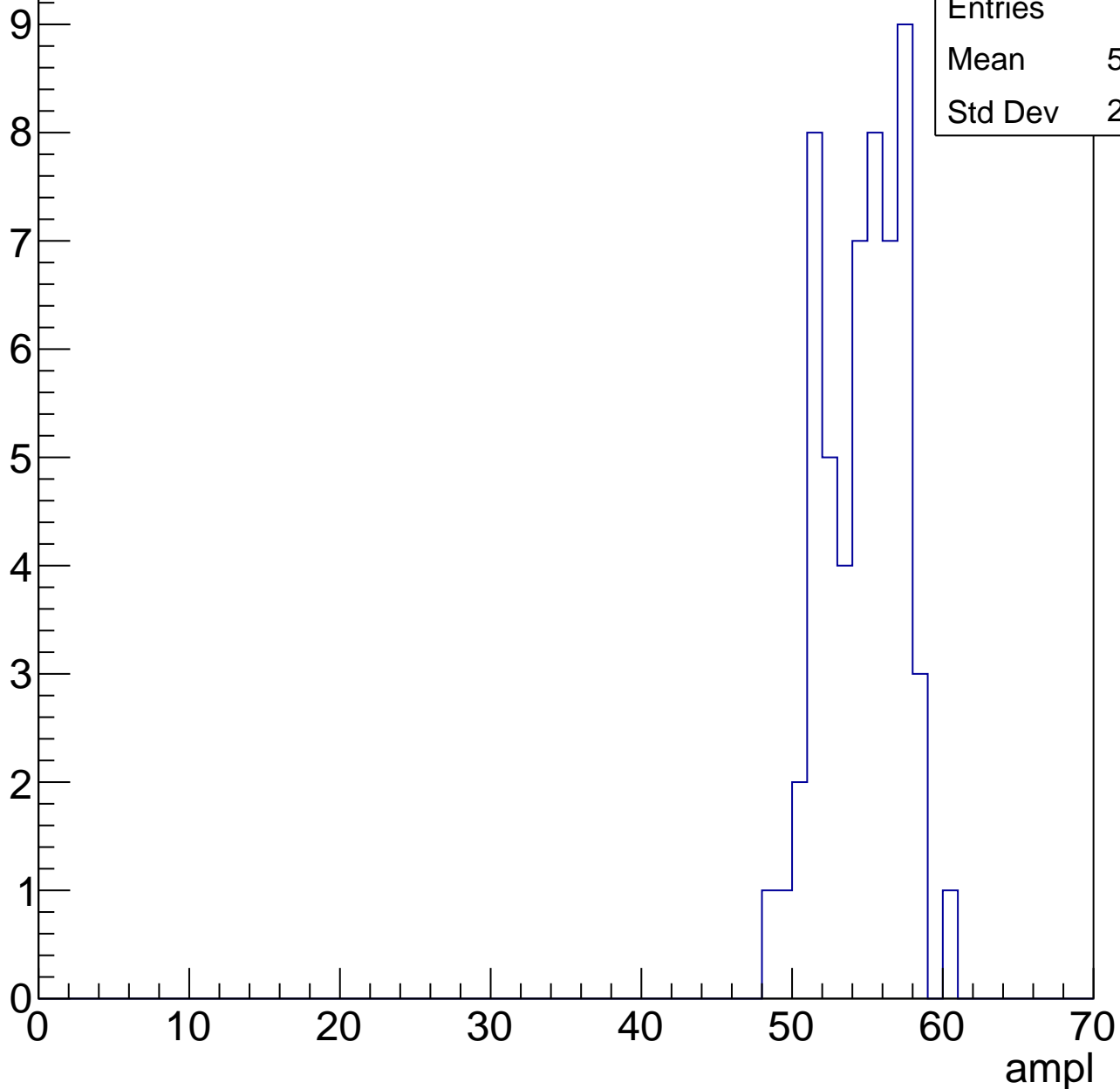


B1L003S, U25-ch112, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	54.18
Std Dev	2.633

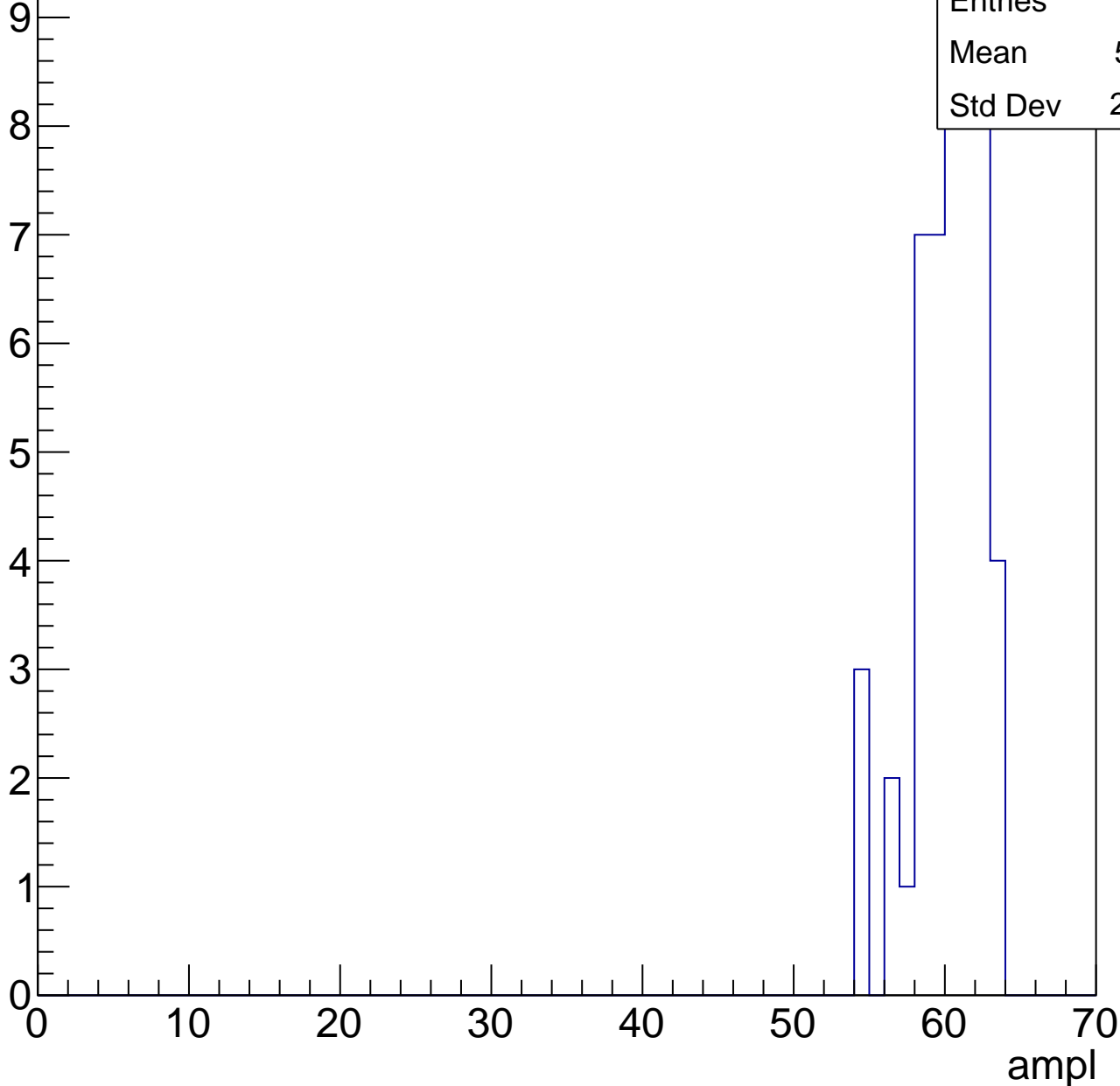


B1L003S, U25-ch112, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	49
Mean	59.71
Std Dev	2.286

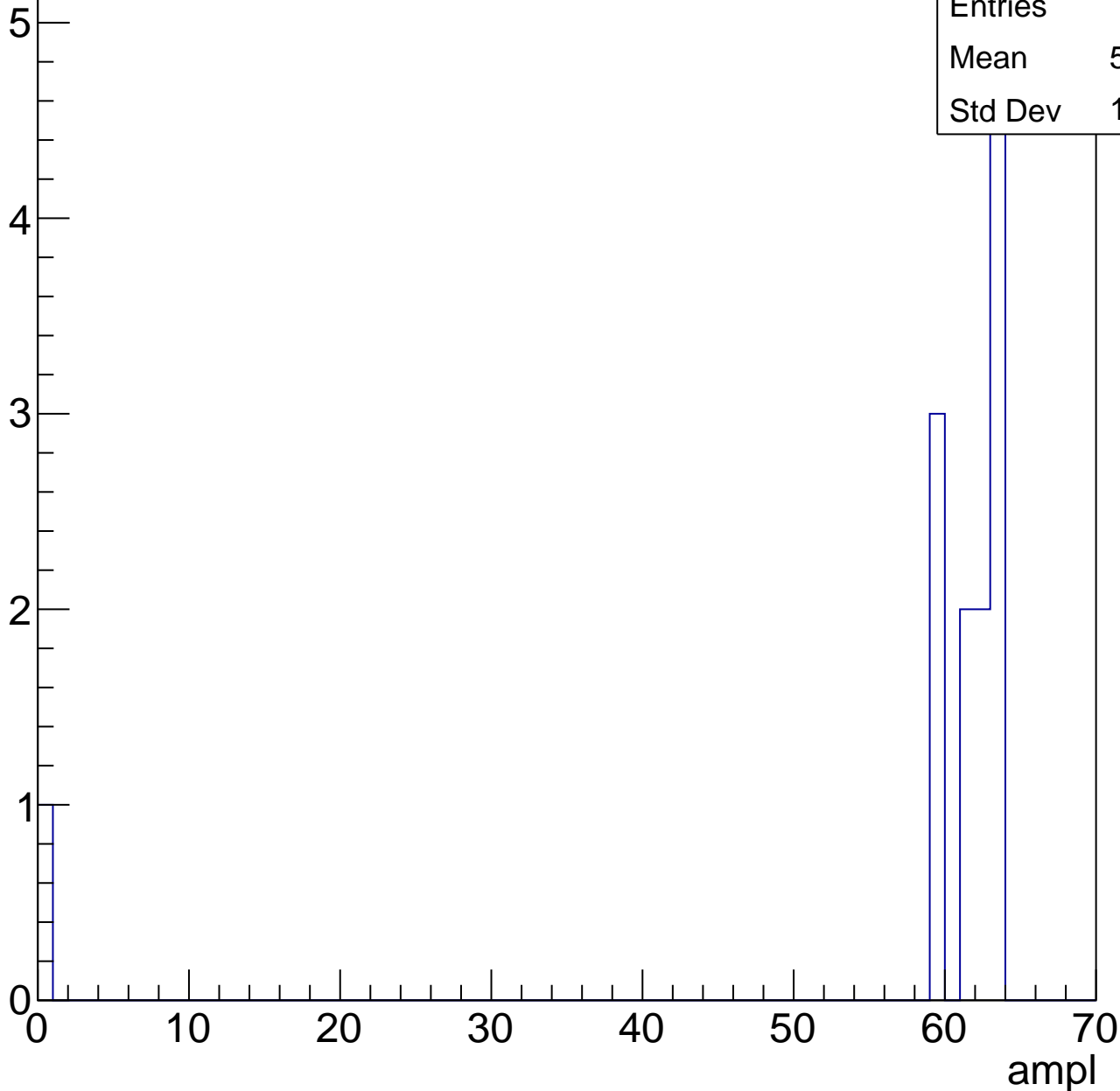


B1L003S, U25-ch112, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

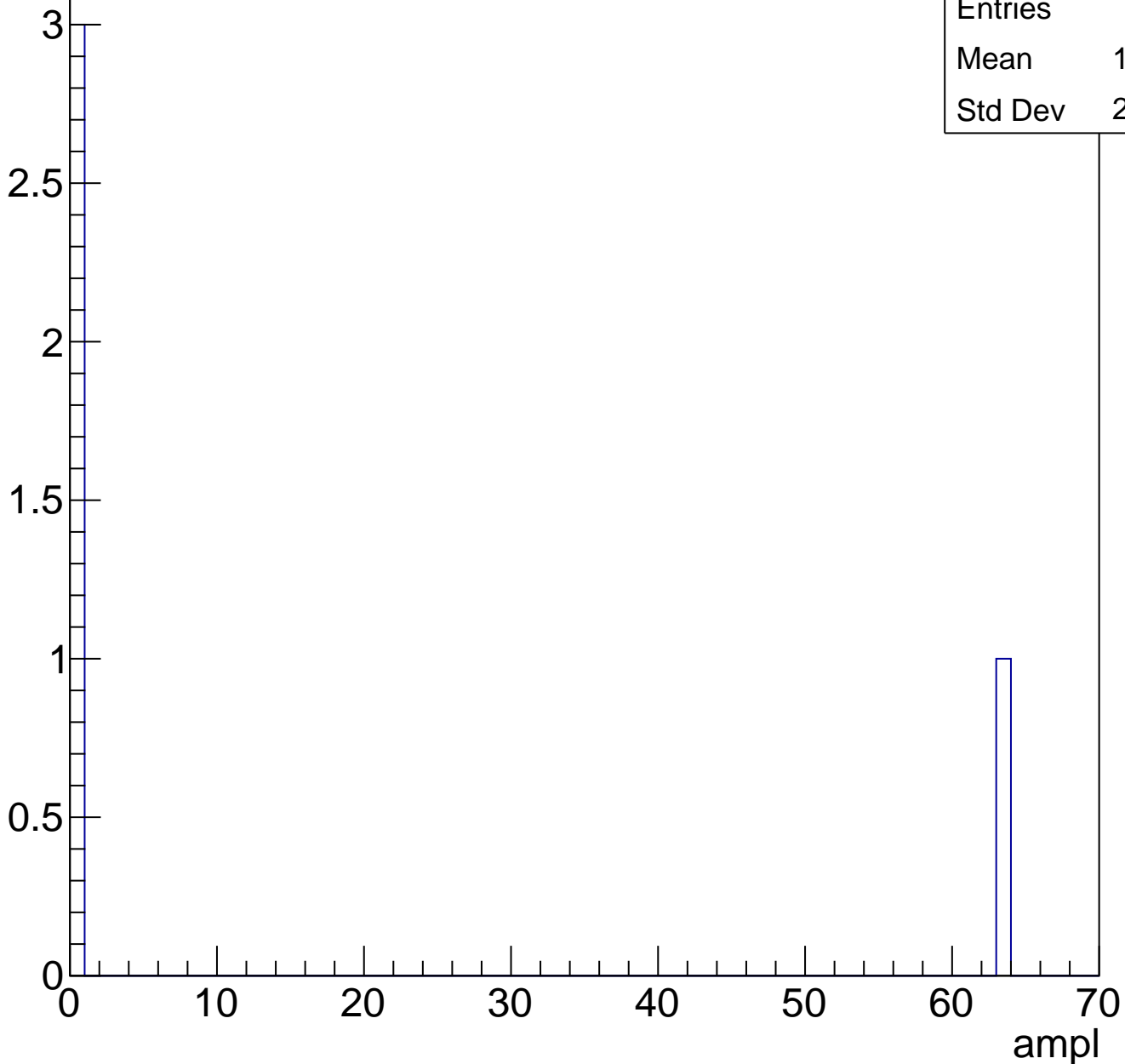
Entries	13
Mean	56.77
Std Dev	16.46



B1L003S, U25-ch112, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch113, adc0

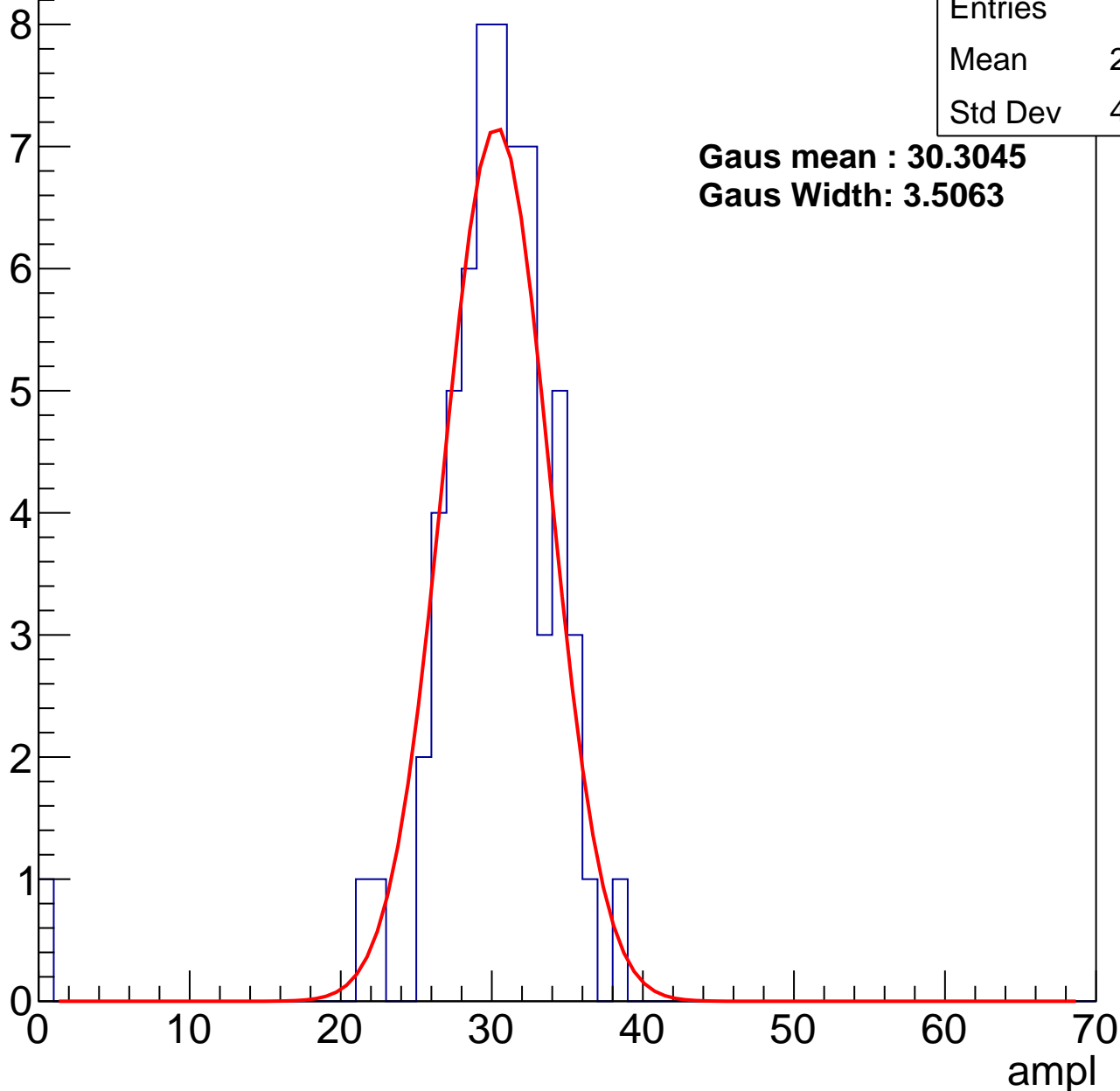
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	29.54
Std Dev	4.944

Gaus mean : 30.3045

Gaus Width: 3.5063



B1L003S, U25-ch113, adc1

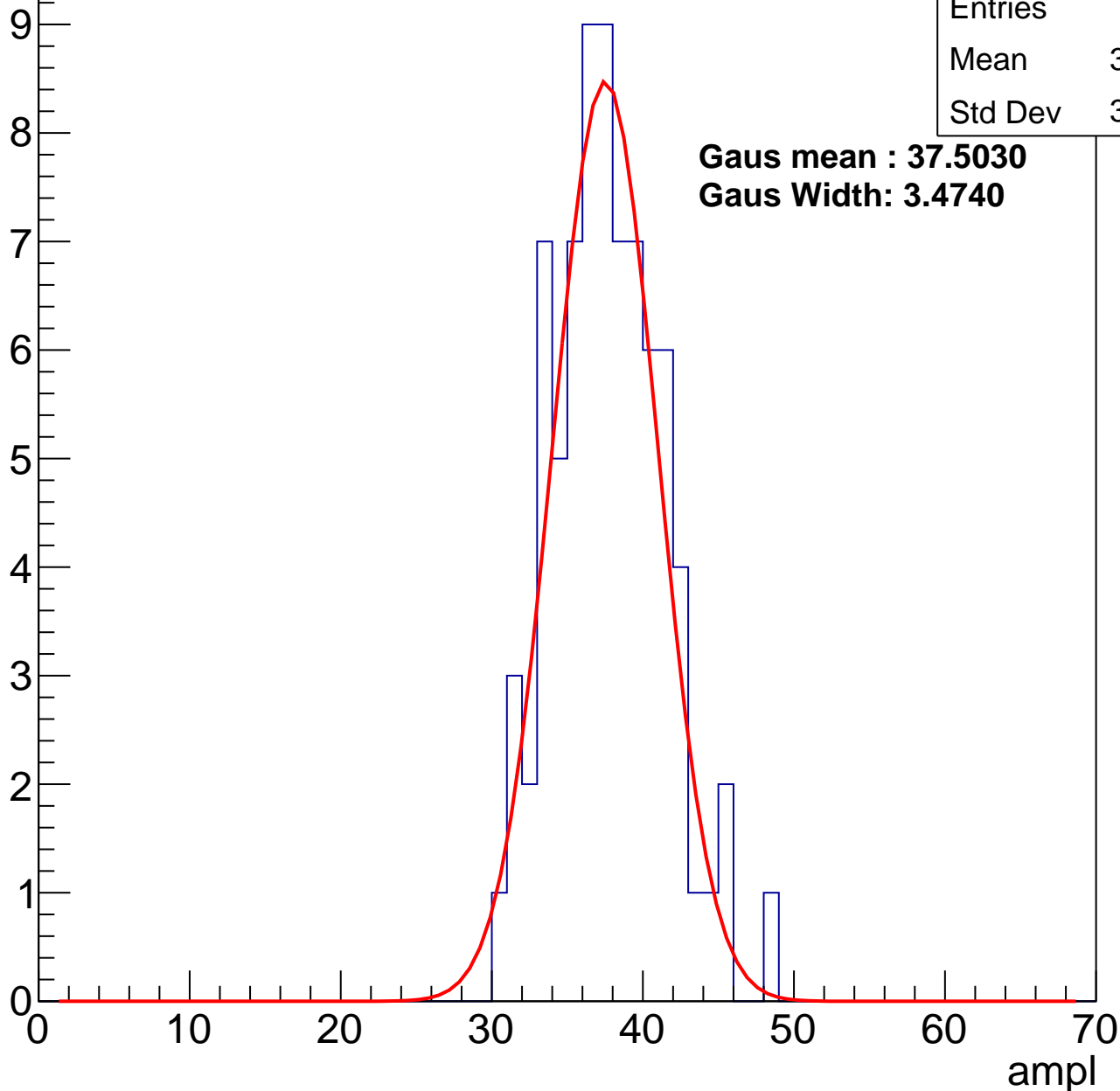
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	78
Mean	37.28
Std Dev	3.605

Gaus mean : 37.5030

Gaus Width: 3.4740



B1L003S, U25-ch113, adc2

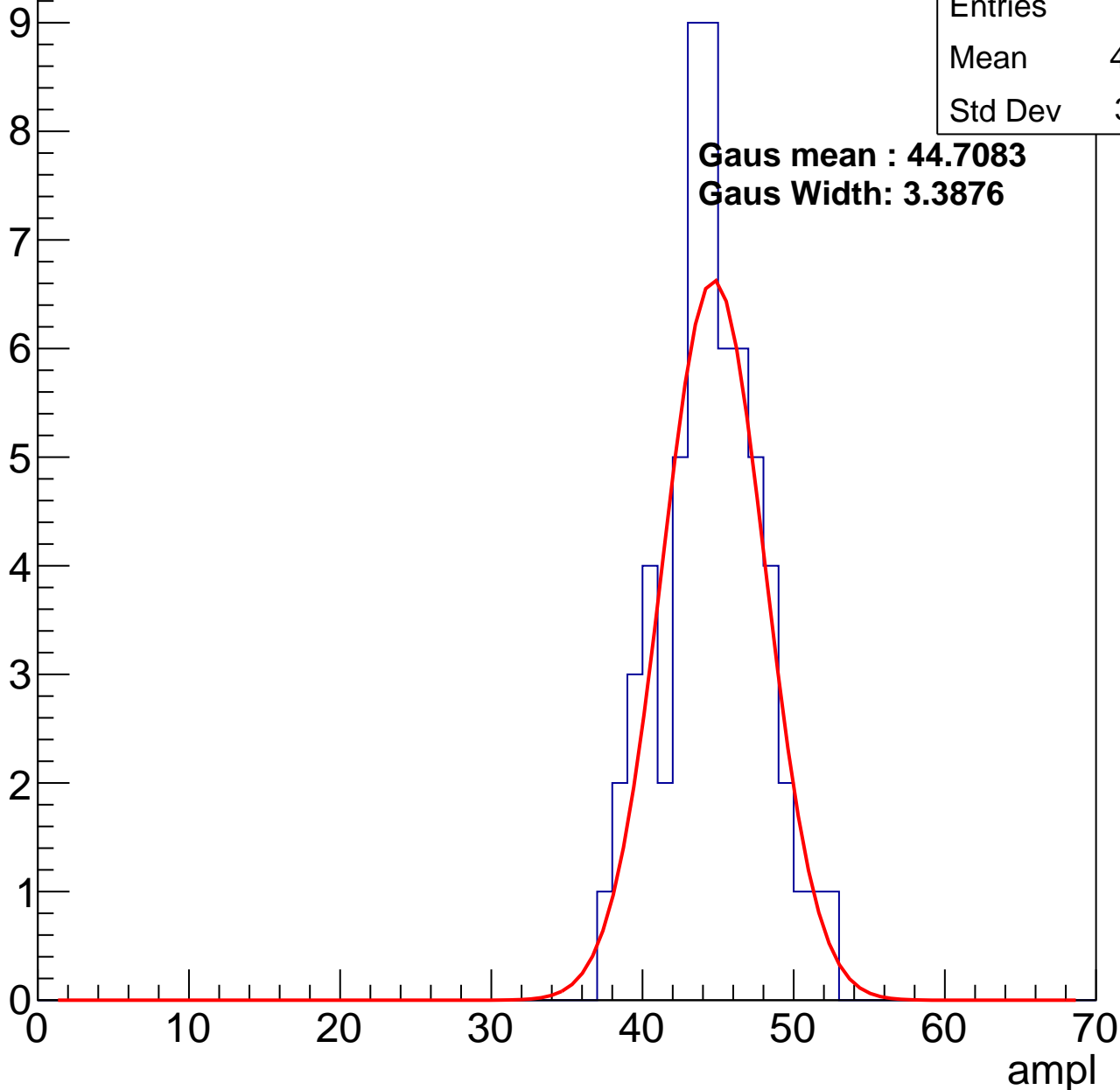
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	44.08
Std Dev	3.251

Gaus mean : 44.7083

Gaus Width: 3.3876

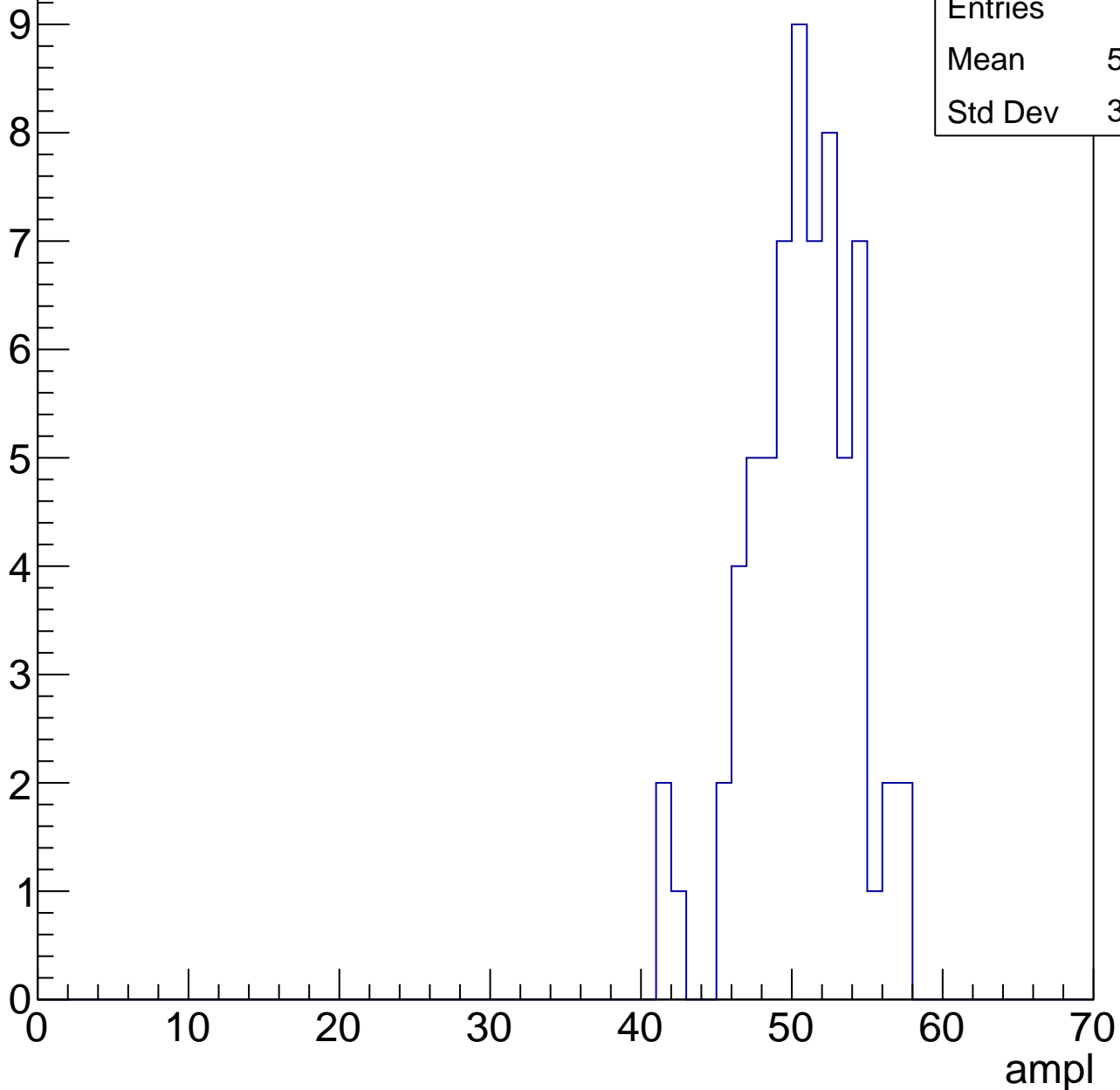


B1L003S, U25-ch113, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	50.19
Std Dev	3.457

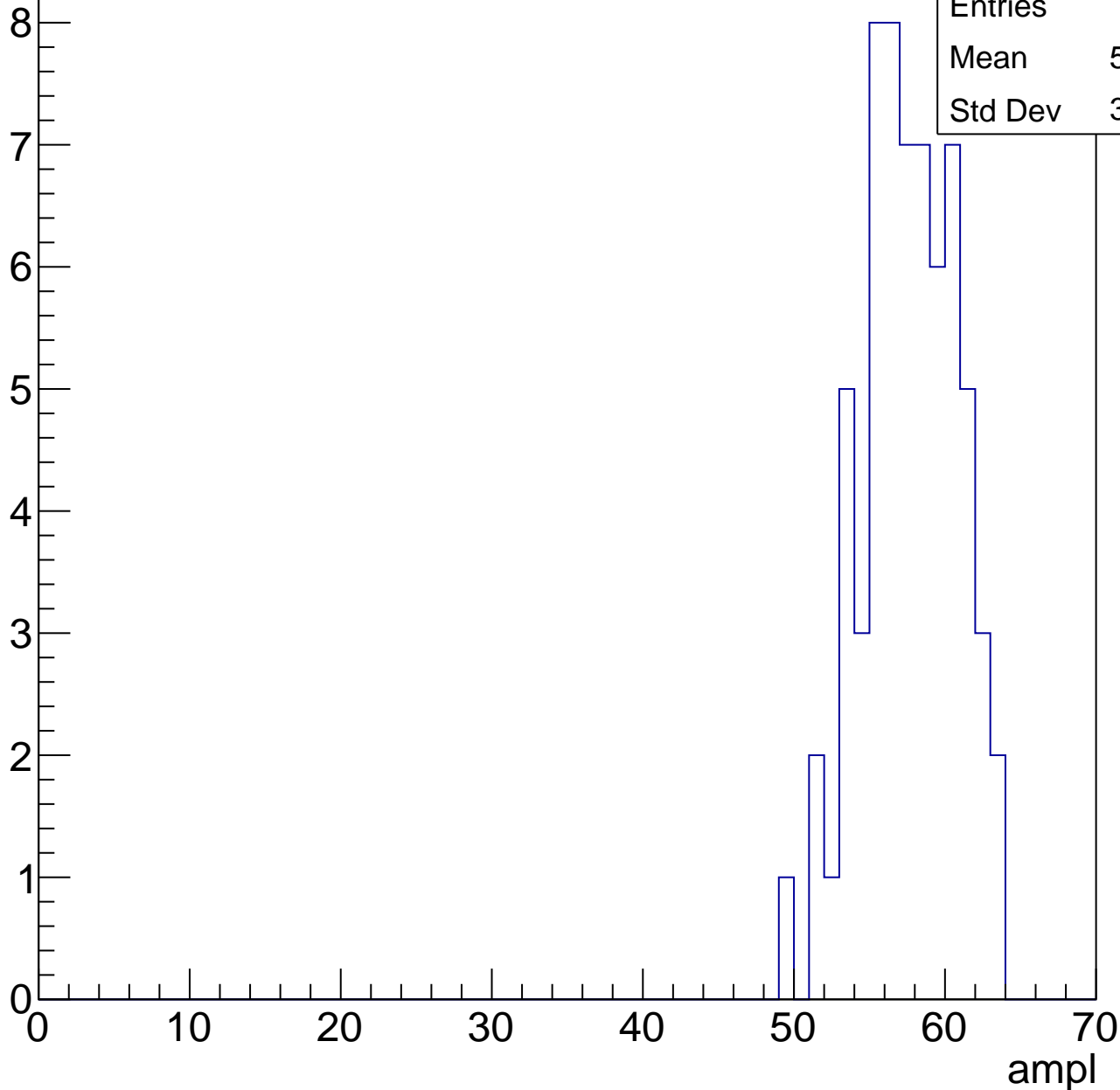


B1L003S, U25-ch113, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	57.14
Std Dev	3.108

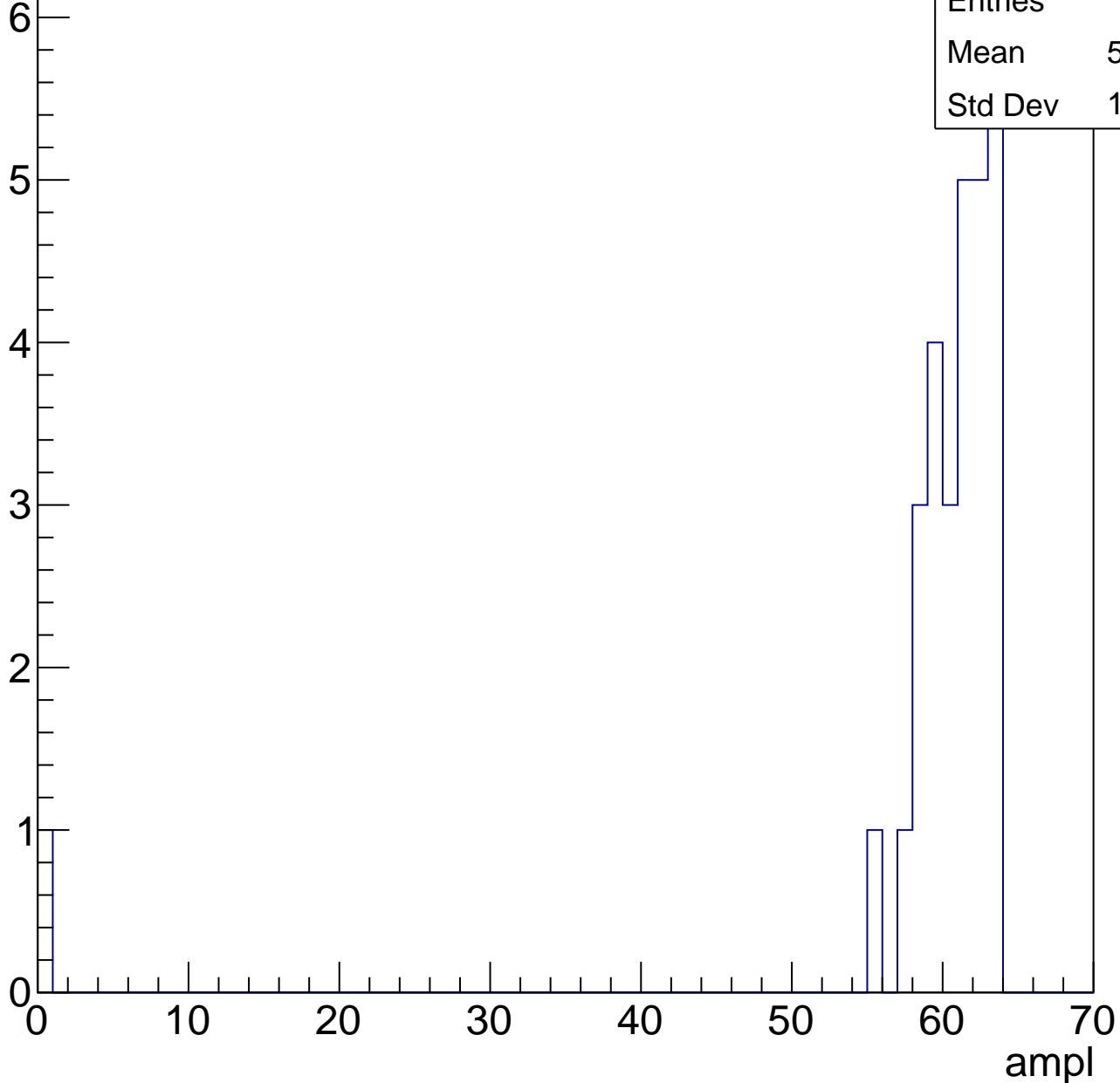


B1L003S, U25-ch113, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	29
Mean	58.45
Std Dev	11.23



B1L003S, U25-ch113, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch113, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch114, adc0

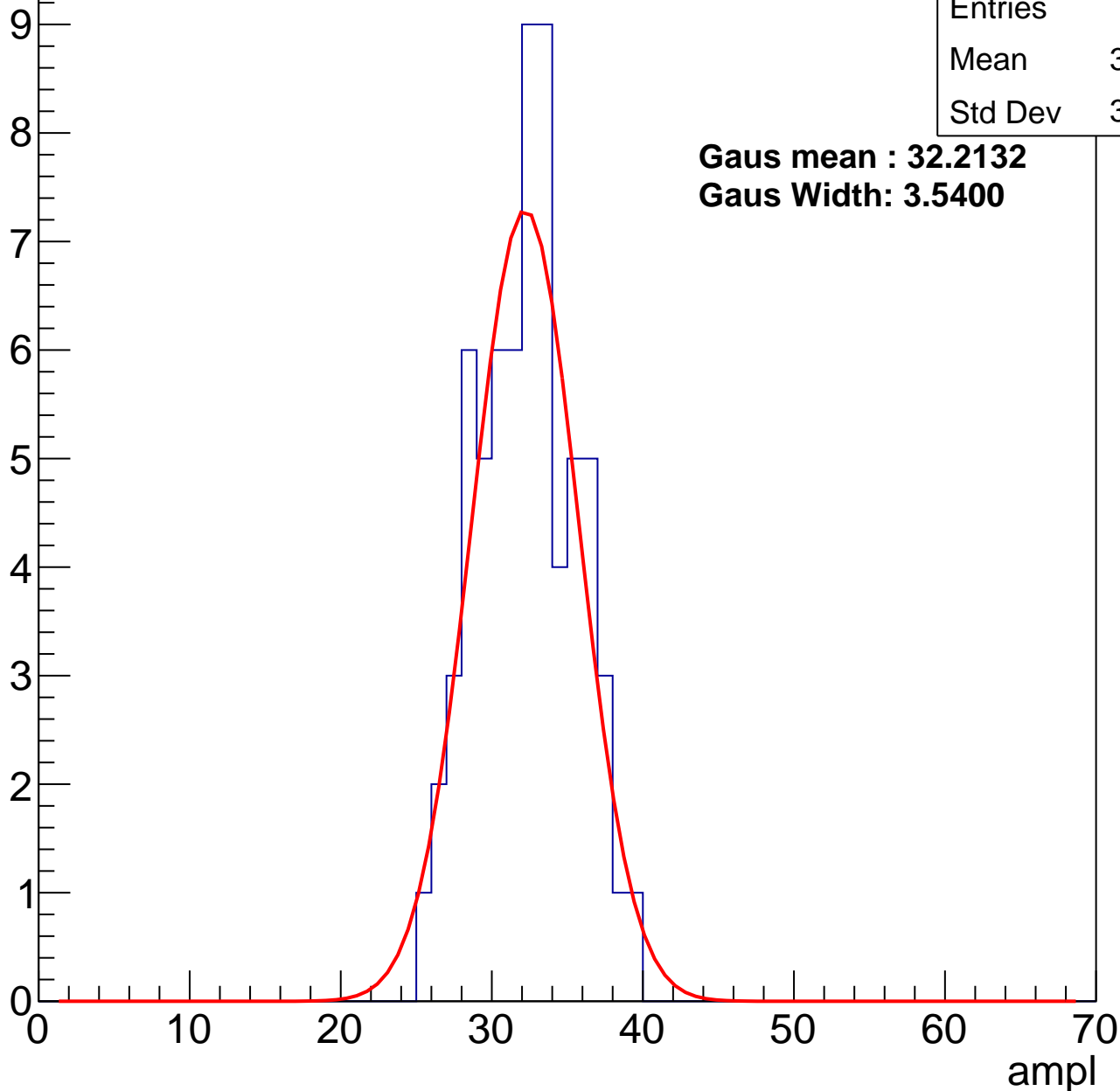
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	31.83
Std Dev	3.198

Gaus mean : 32.2132

Gaus Width: 3.5400



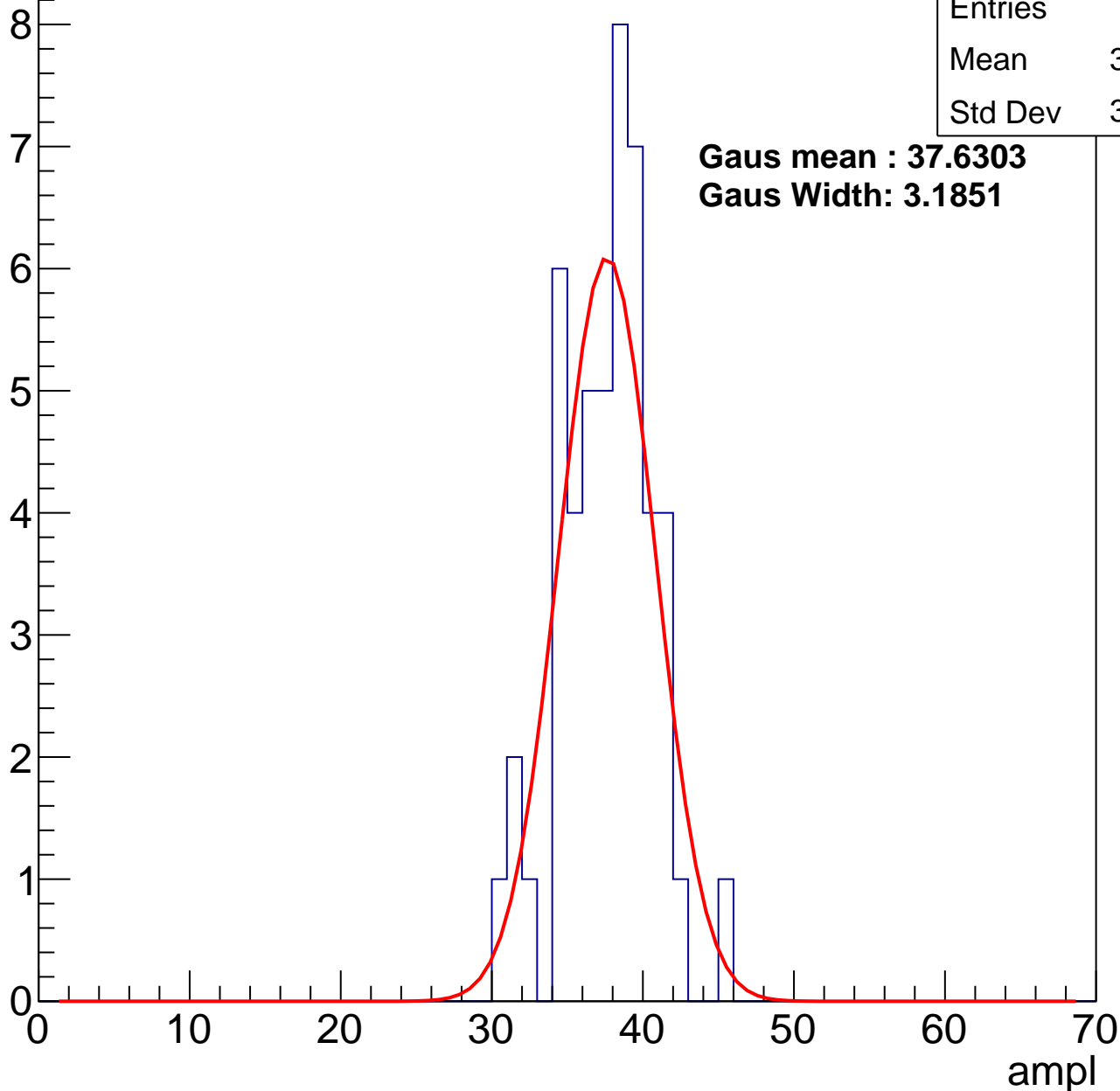
B1L003S, U25-ch114, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	49
Mean	37.16
Std Dev	3.013

Gaus mean : 37.6303
Gaus Width: 3.1851



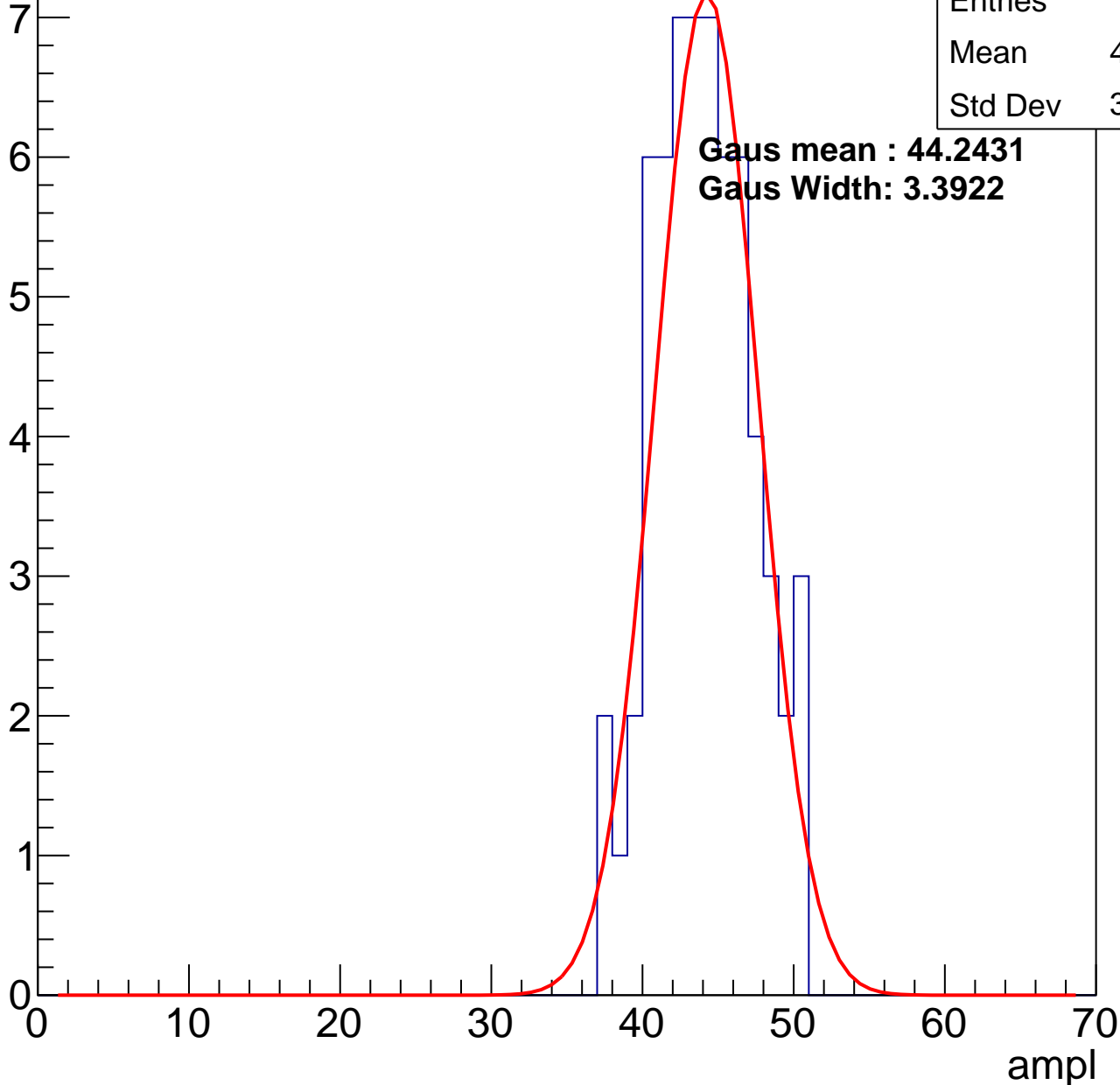
B1L003S, U25-ch114, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	43.63
Std Dev	3.194

Gaus mean : 44.2431
Gaus Width: 3.3922

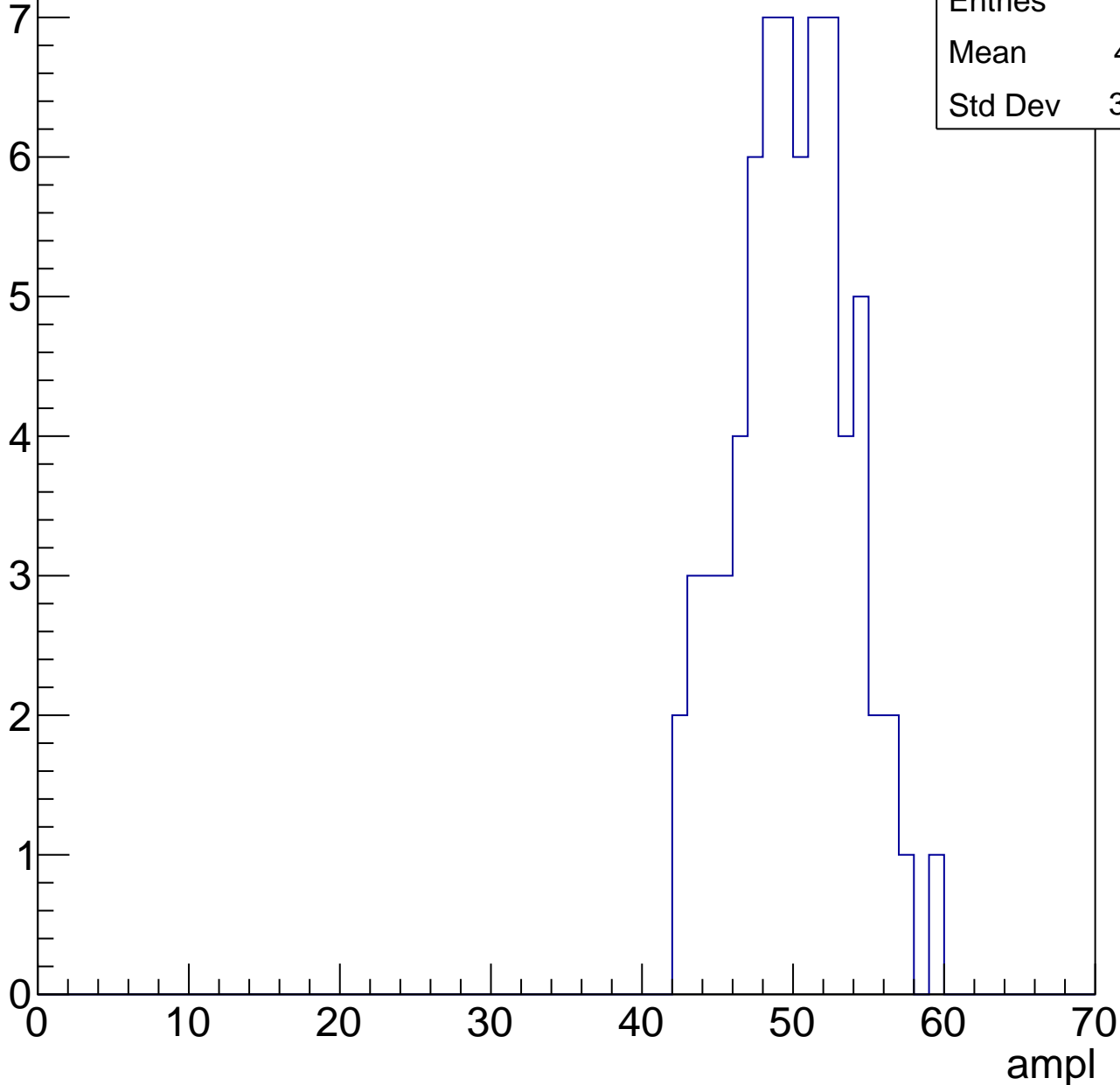


B1L003S, U25-ch114, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	70
Mean	49.51
Std Dev	3.775

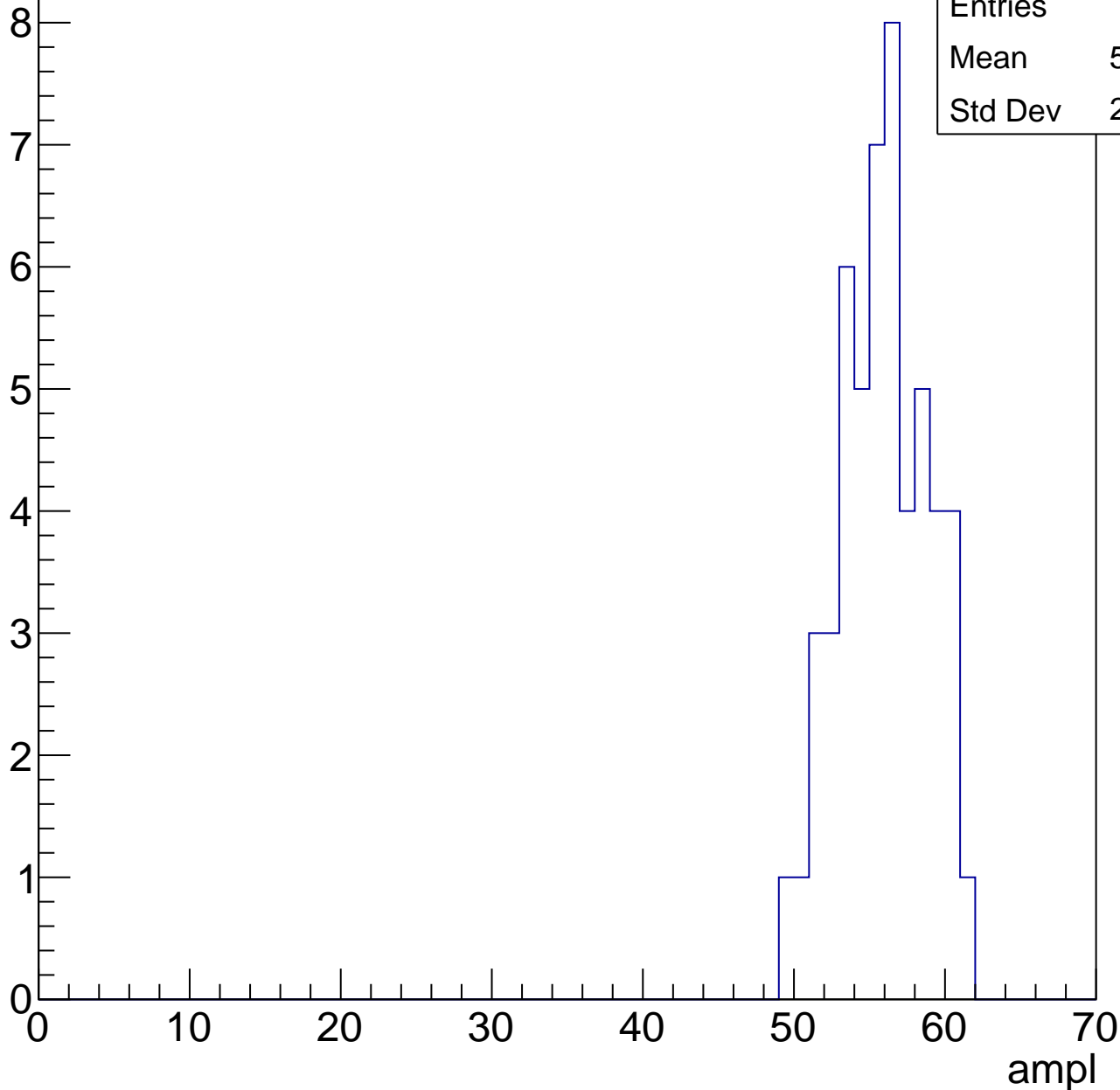


B1L003S, U25-ch114, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	55.46
Std Dev	2.852

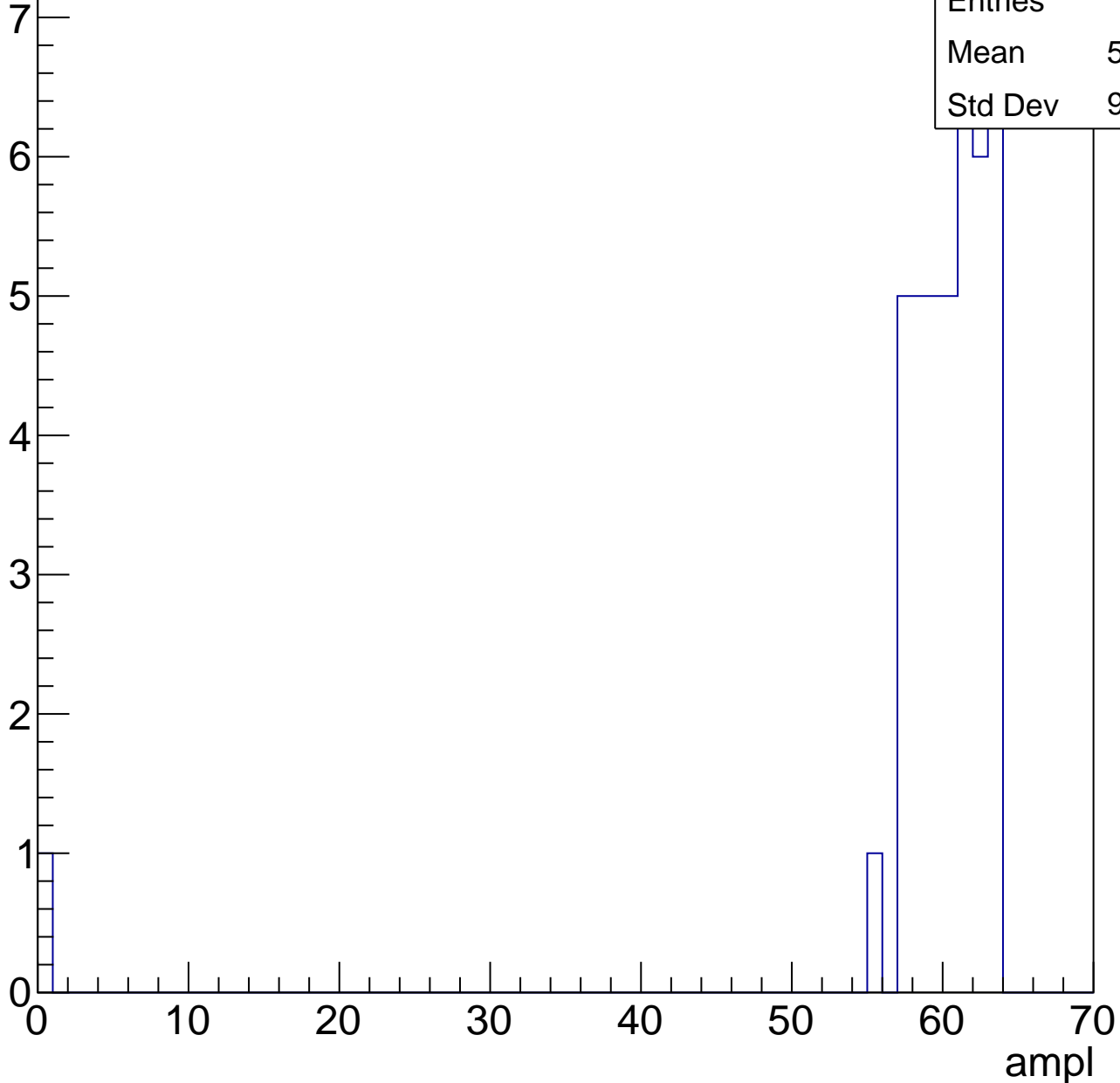


B1L003S, U25-ch114, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

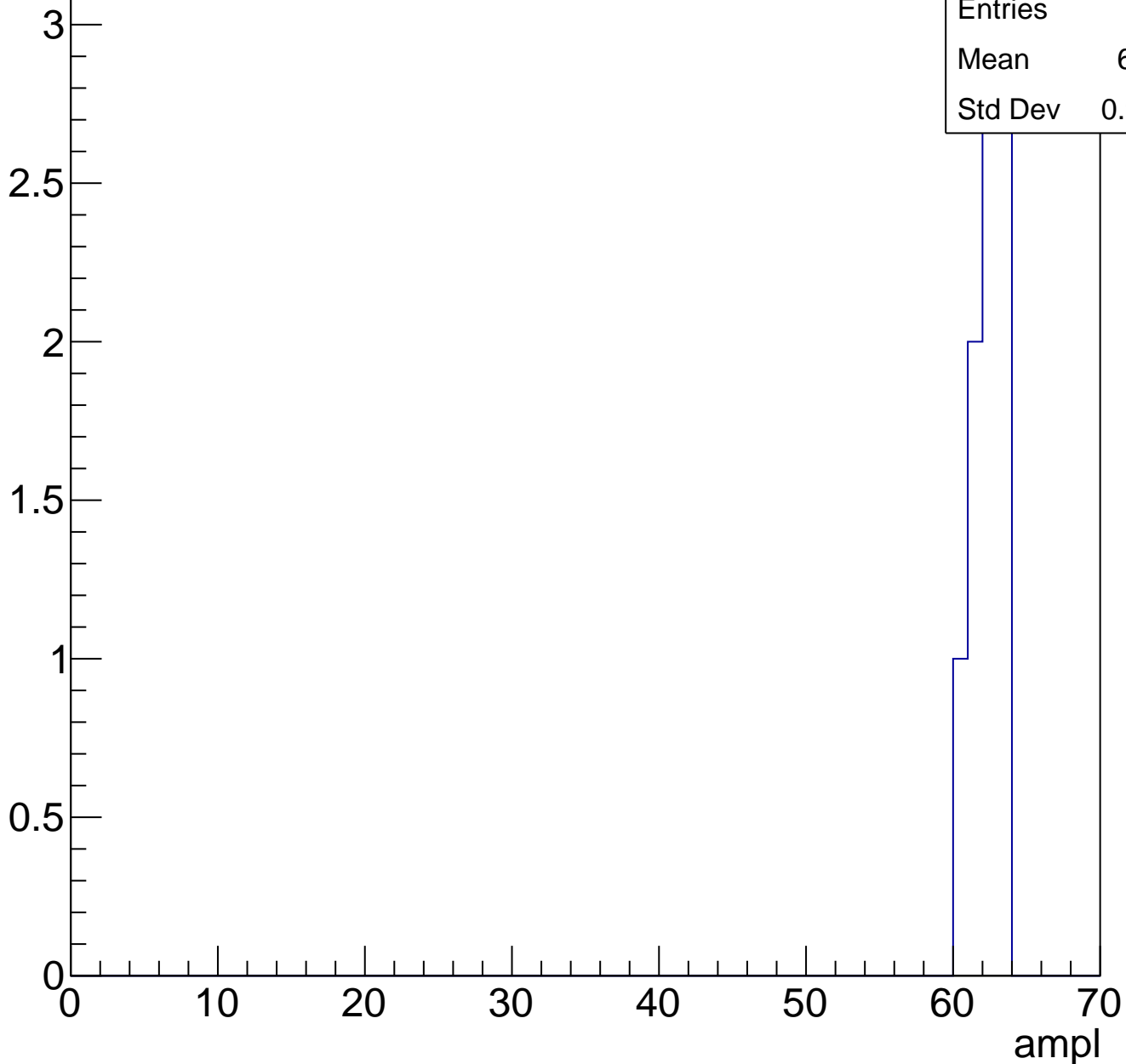
Entries	42
Mean	58.69
Std Dev	9.407



B1L003S, U25-ch114, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch114, adc7

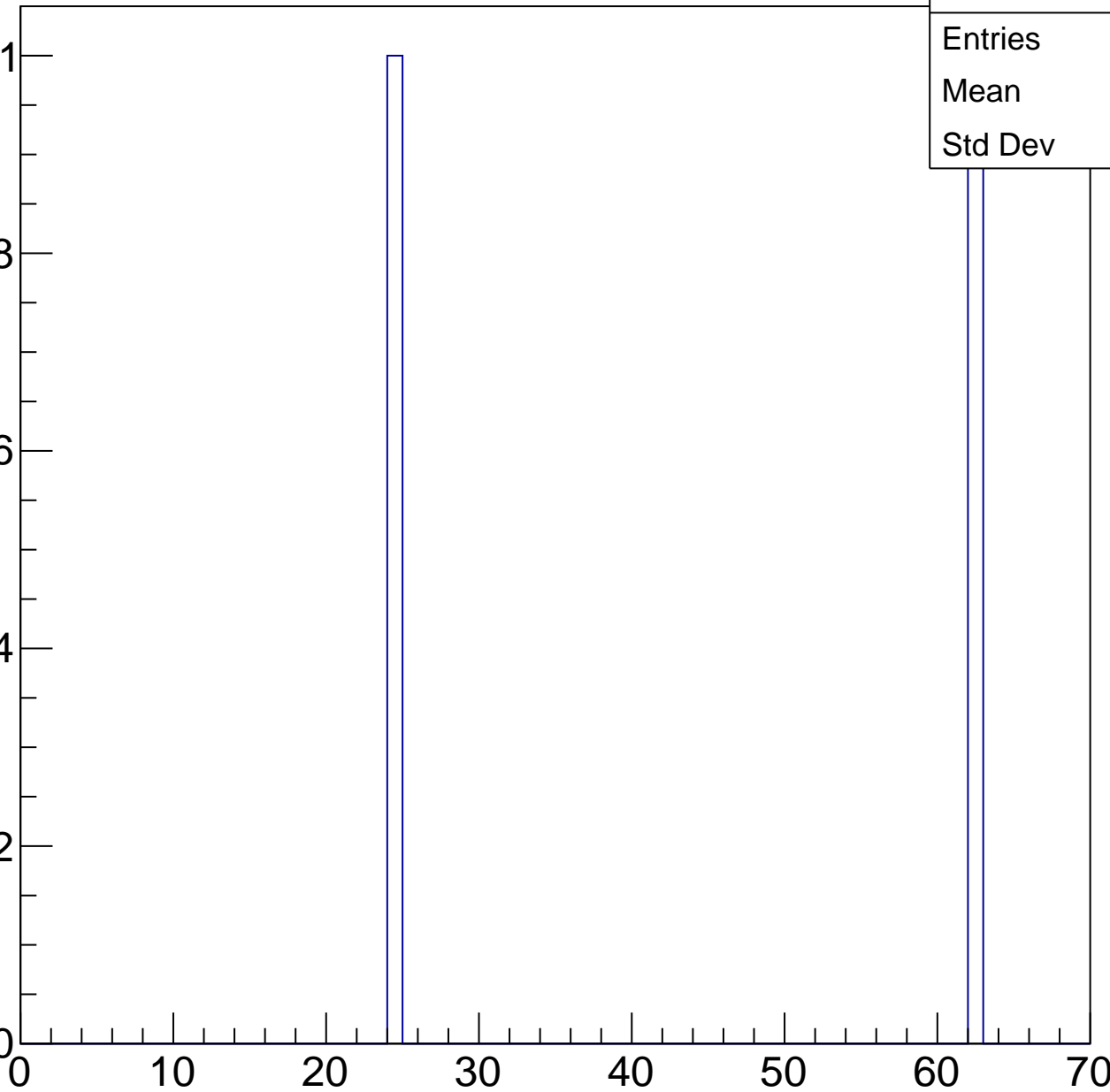
calib_packv5_042523_0143.root, FC#13, port D2

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	43
Std Dev	19

ampl



B1L003S, U25-ch115, adc0

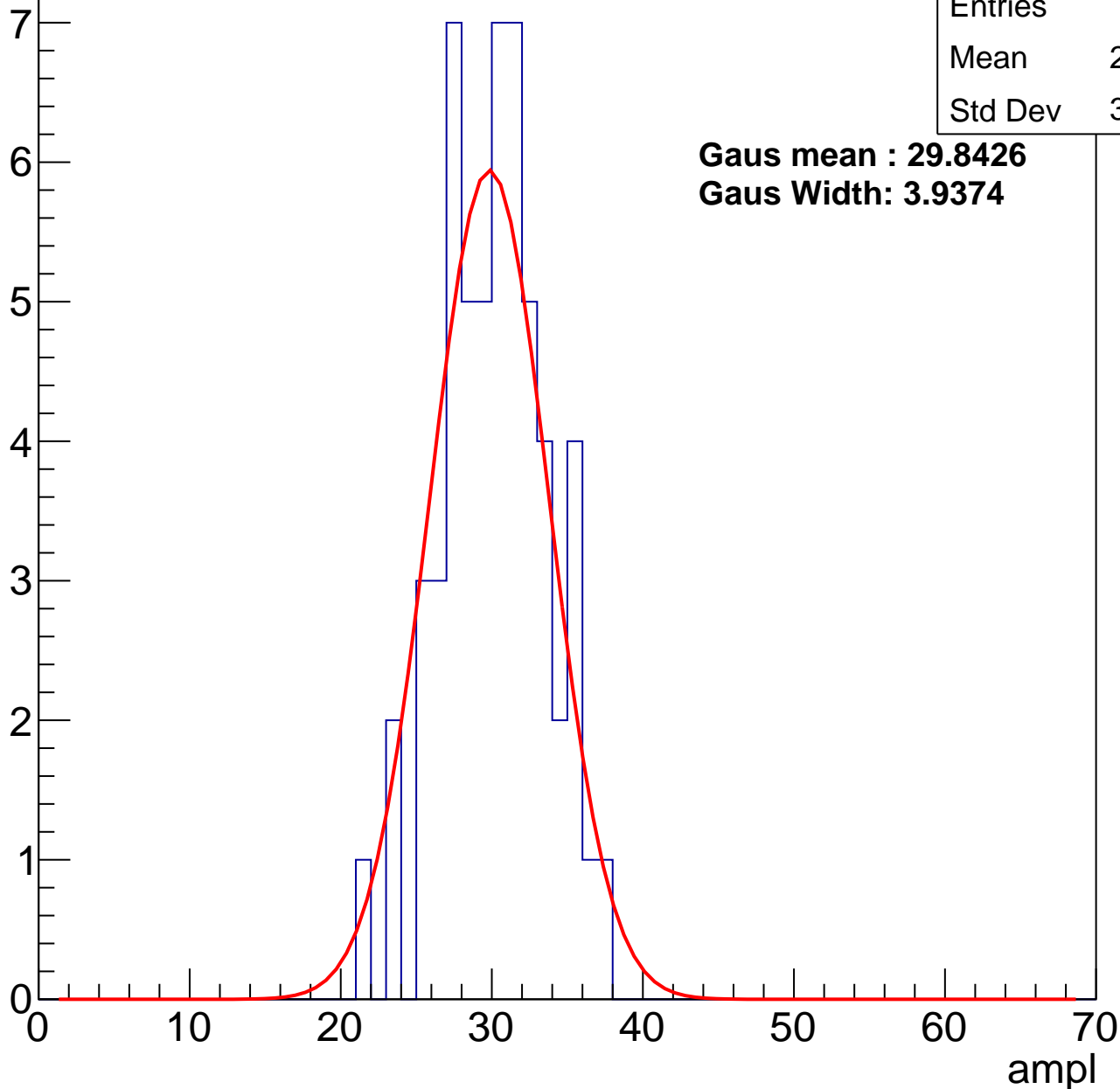
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	29.72
Std Dev	3.417

Gaus mean : 29.8426

Gaus Width: 3.9374



B1L003S, U25-ch115, adc1

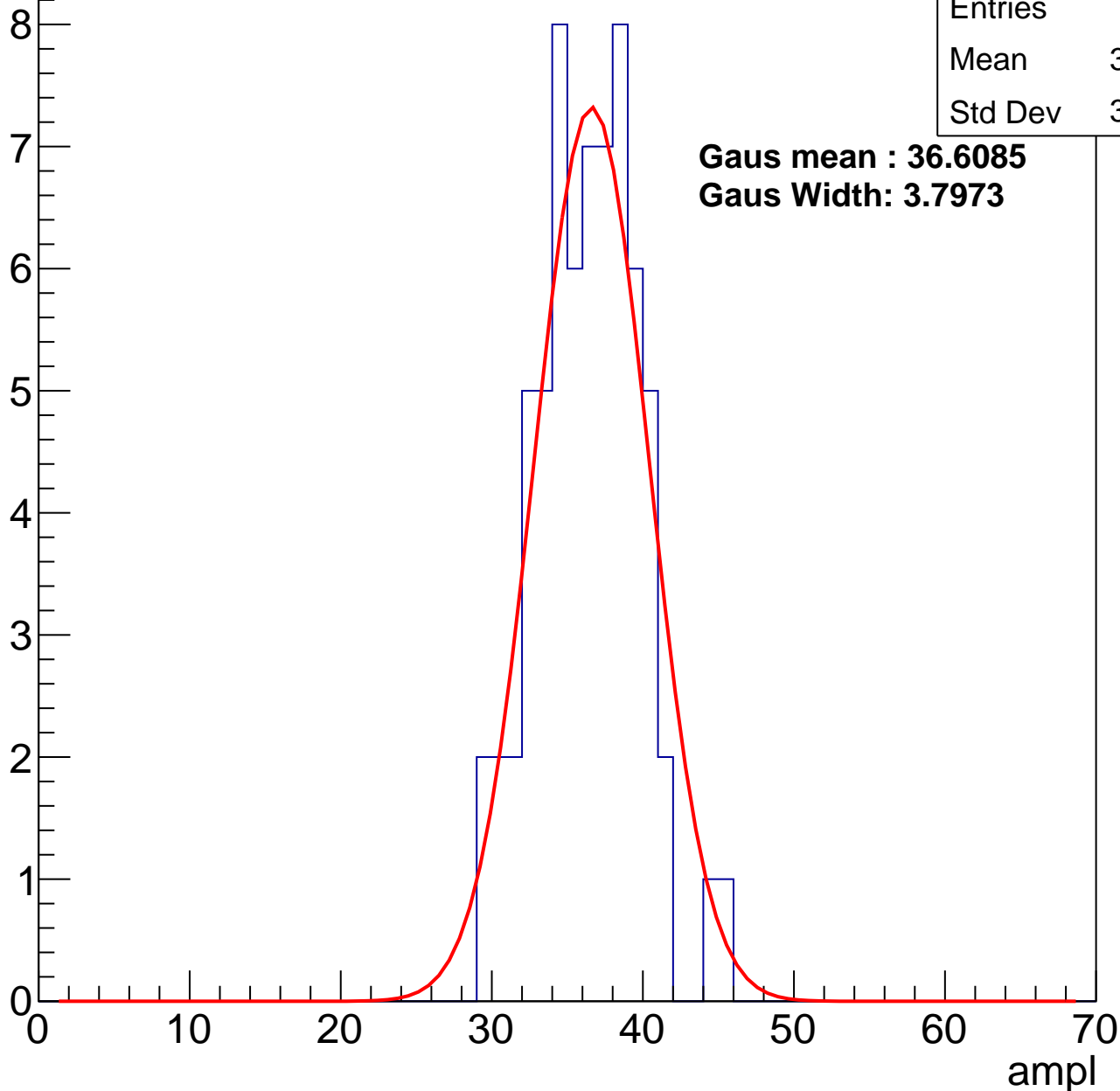
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	35.93
Std Dev	3.347

Gaus mean : 36.6085

Gaus Width: 3.7973



B1L003S, U25-ch115, adc2

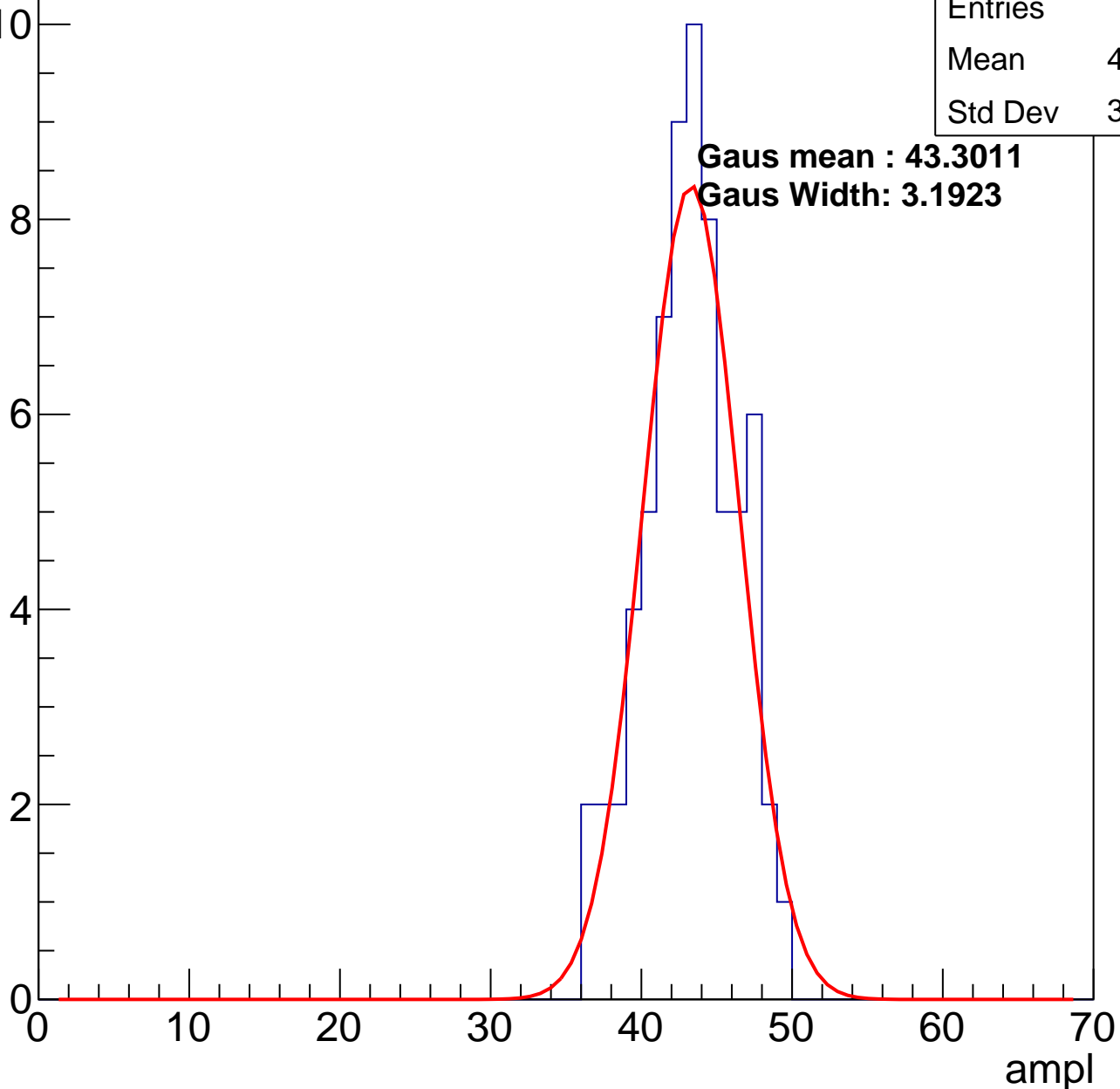
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	42.75
Std Dev	3.012

Gaus mean : 43.3011

Gaus Width: 3.1923

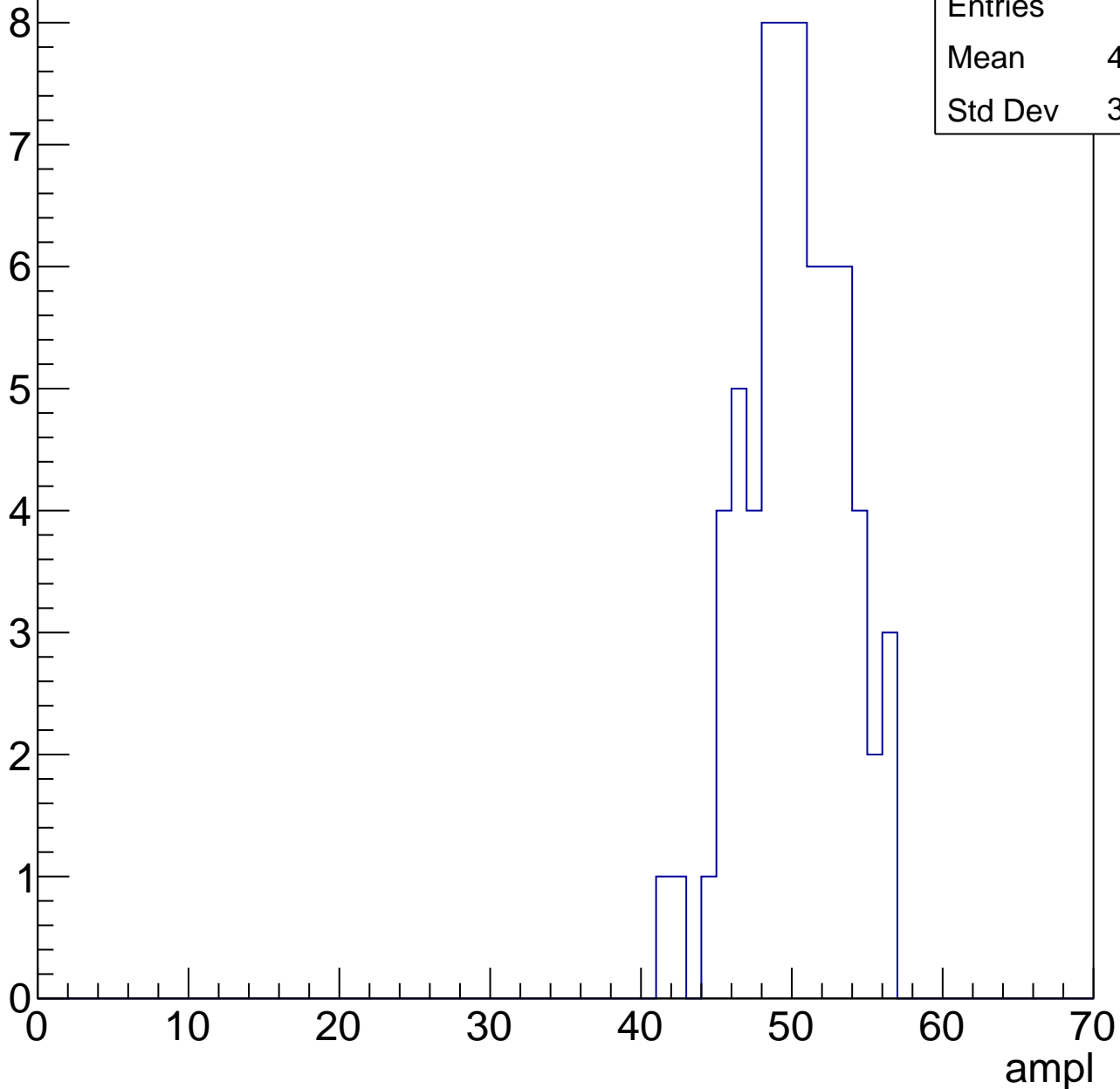


B1L003S, U25-ch115, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	49.72
Std Dev	3.318

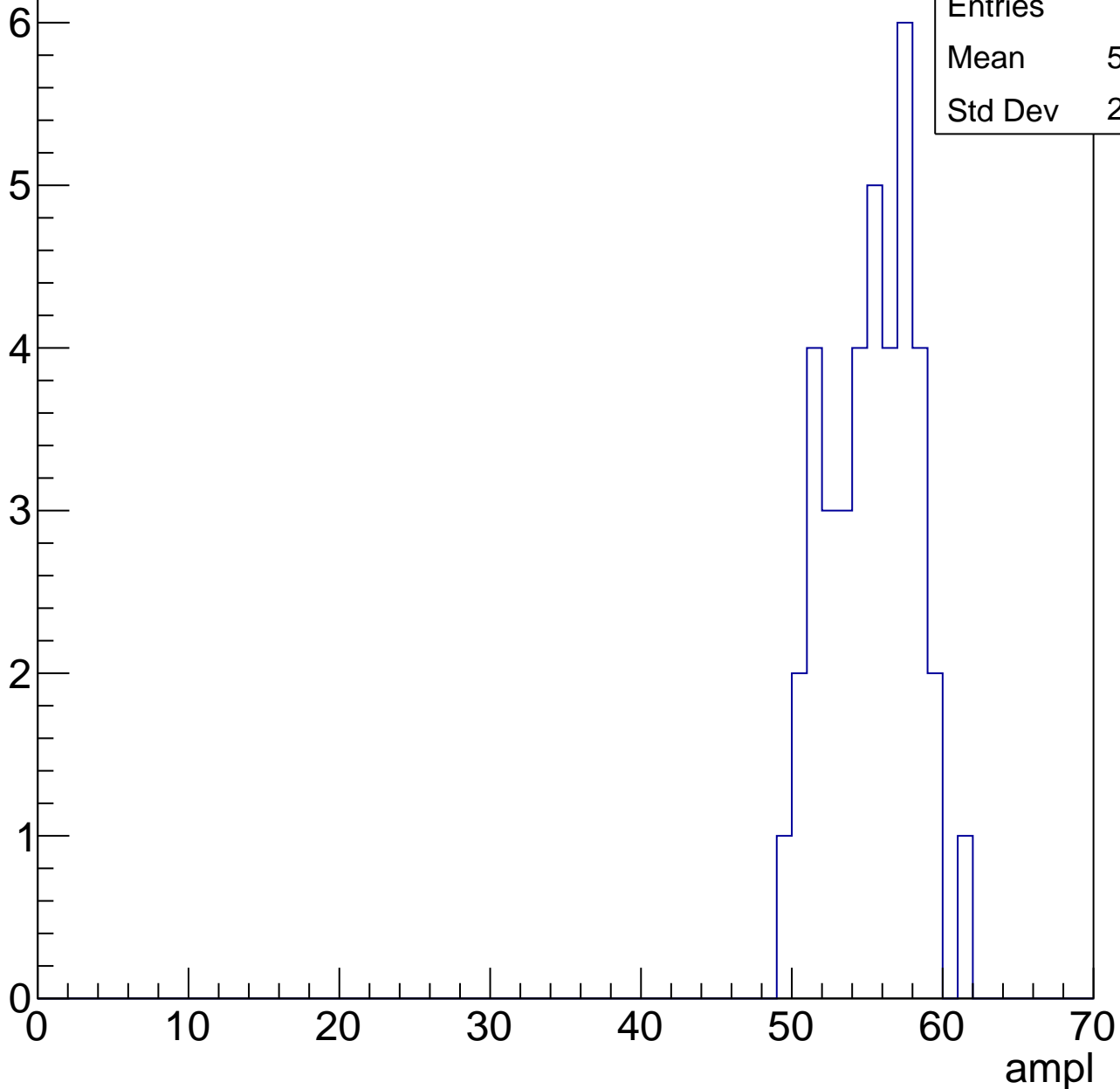


B1L003S, U25-ch115, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	39
Mean	54.77
Std Dev	2.878

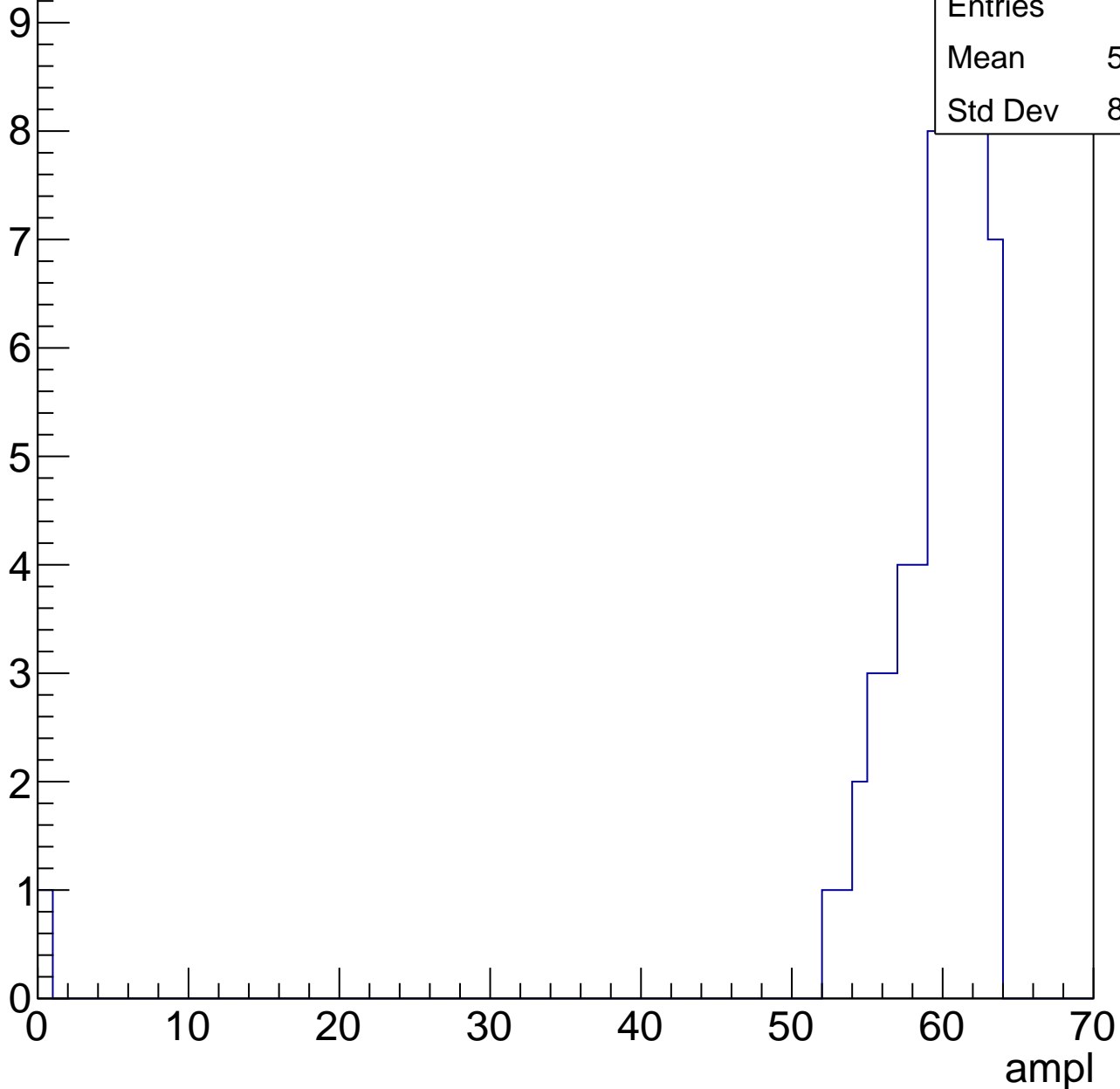


B1L003S, U25-ch115, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

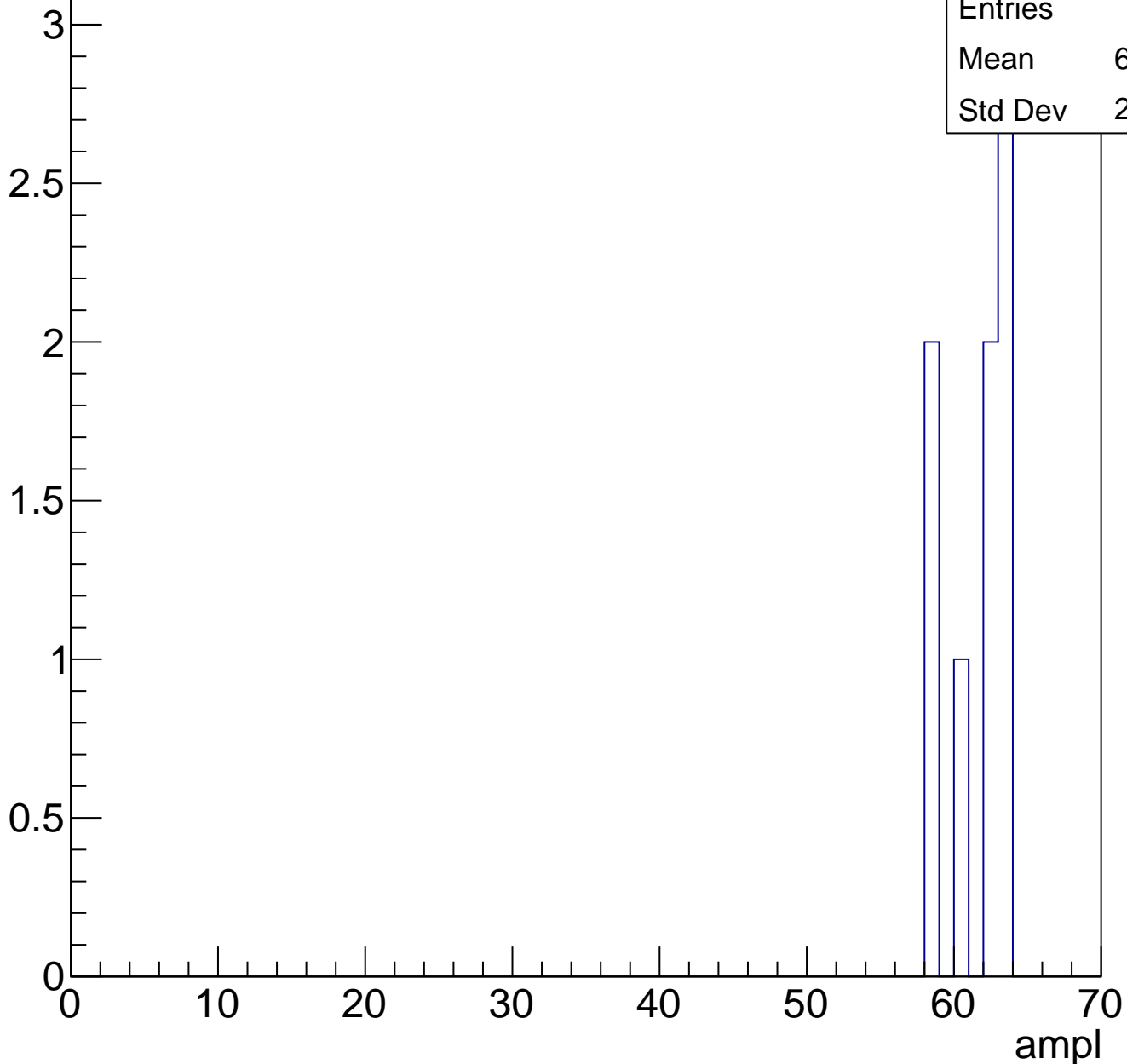
Entries	59
Mean	58.36
Std Dev	8.142



B1L003S, U25-ch115, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	8
Mean	61.12
Std Dev	2.027

B1L003S, U25-ch115, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch116, adc0

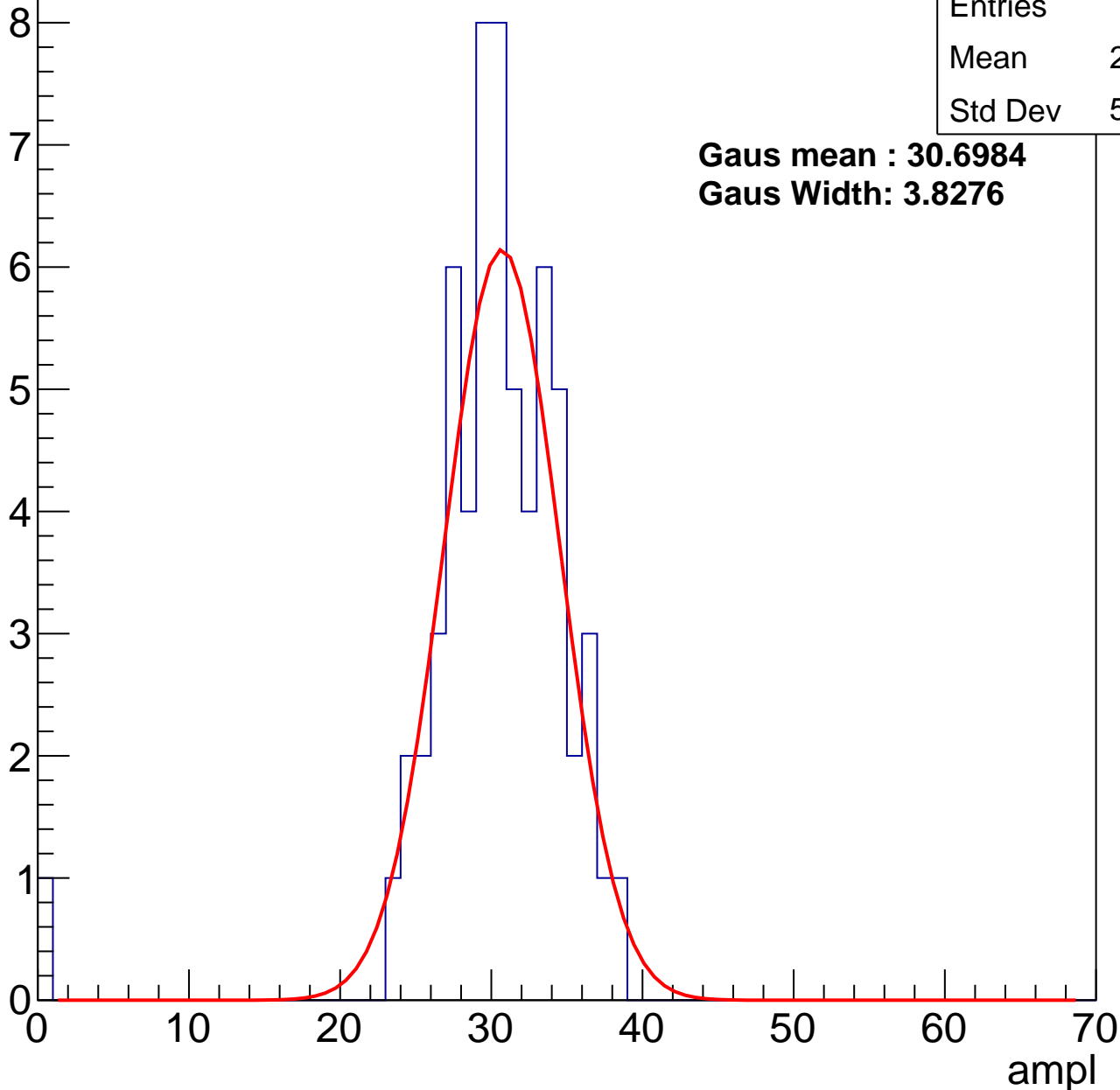
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	29.82
Std Dev	5.113

Gaus mean : 30.6984

Gaus Width: 3.8276



B1L003S, U25-ch116, adc1

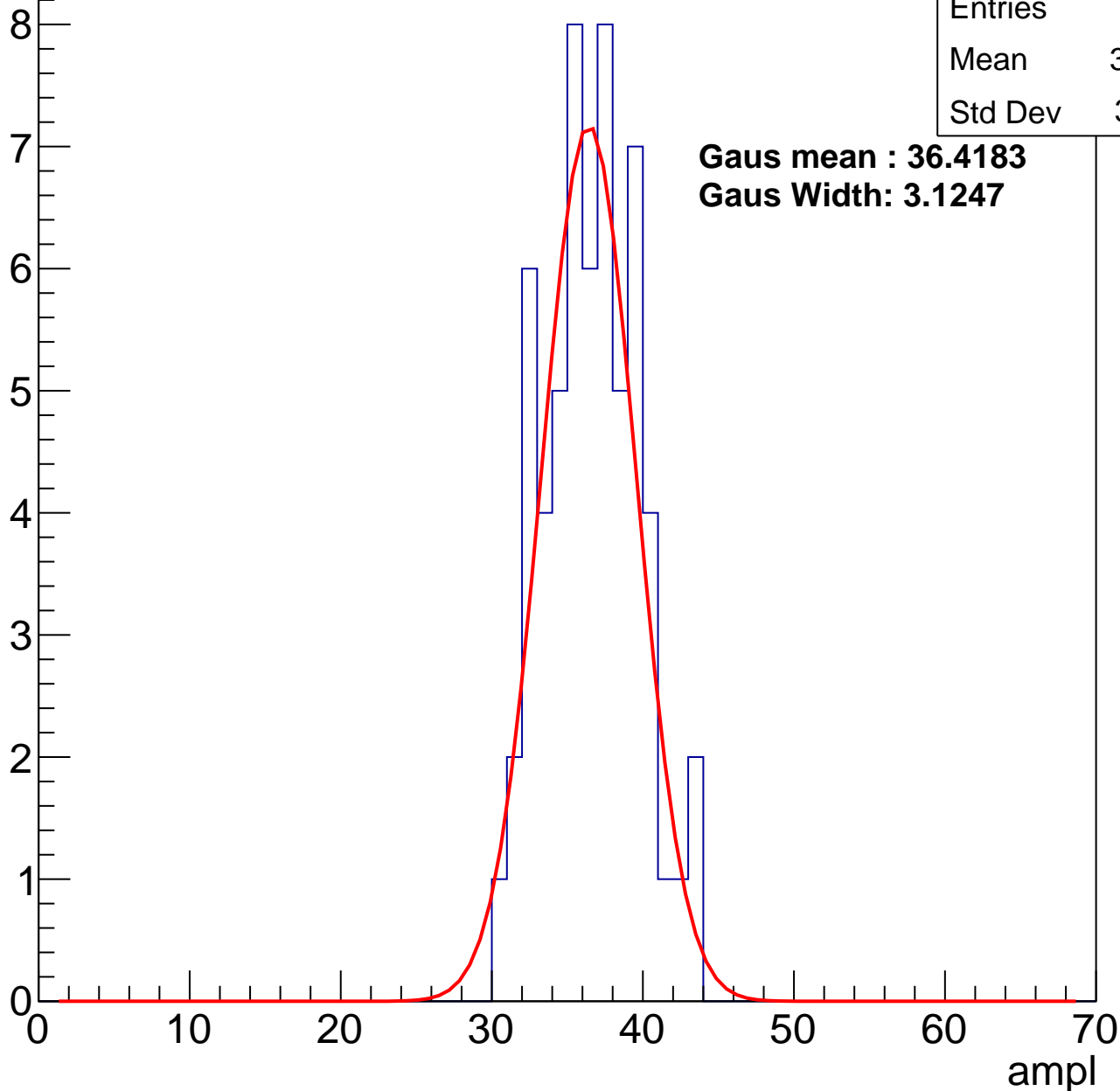
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	36.17
Std Dev	3.051

Gaus mean : 36.4183

Gaus Width: 3.1247



B1L003S, U25-ch116, adc2

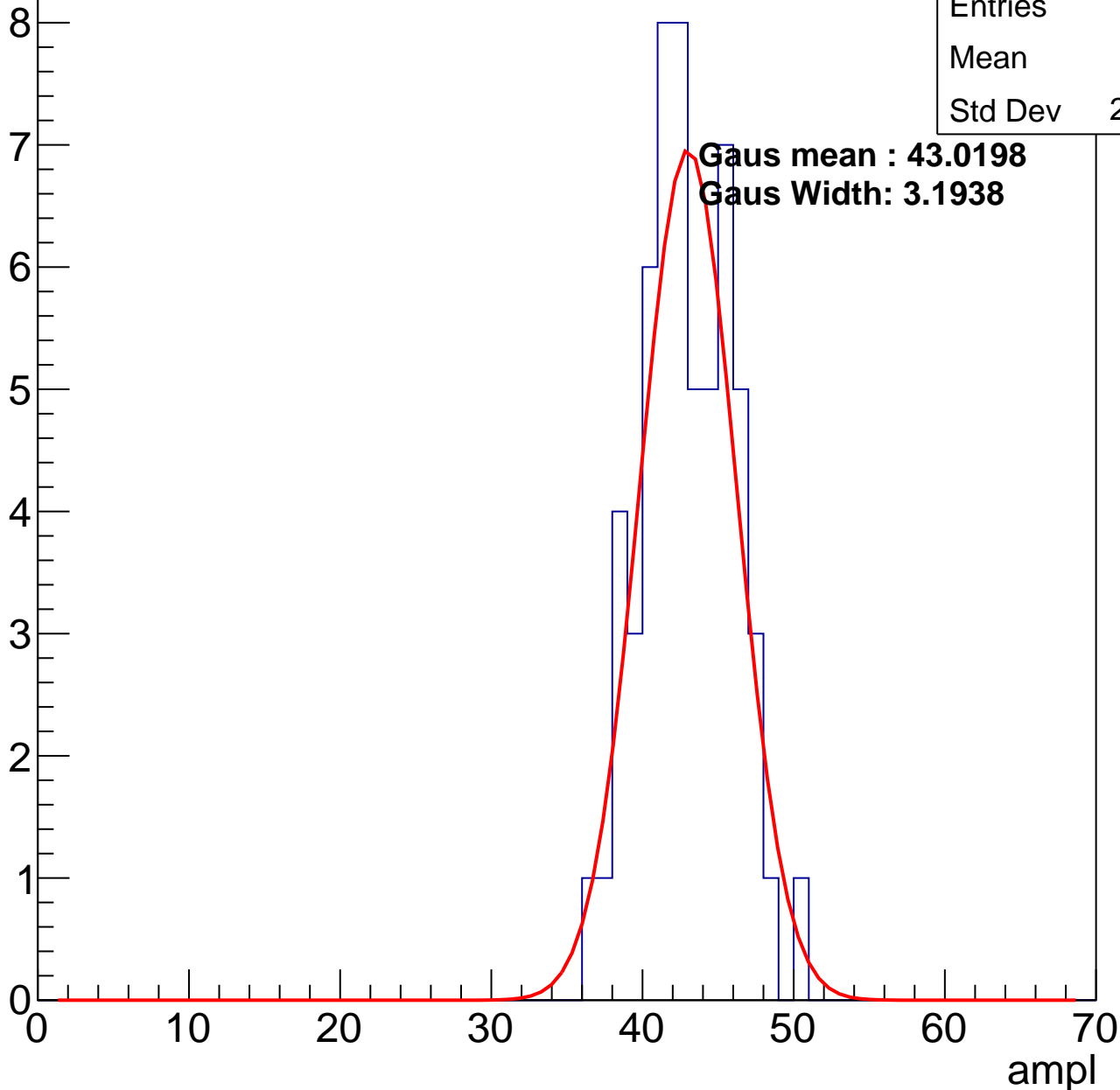
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	42.5
Std Dev	2.973

Gaus mean : 43.0198

Gaus Width: 3.1938

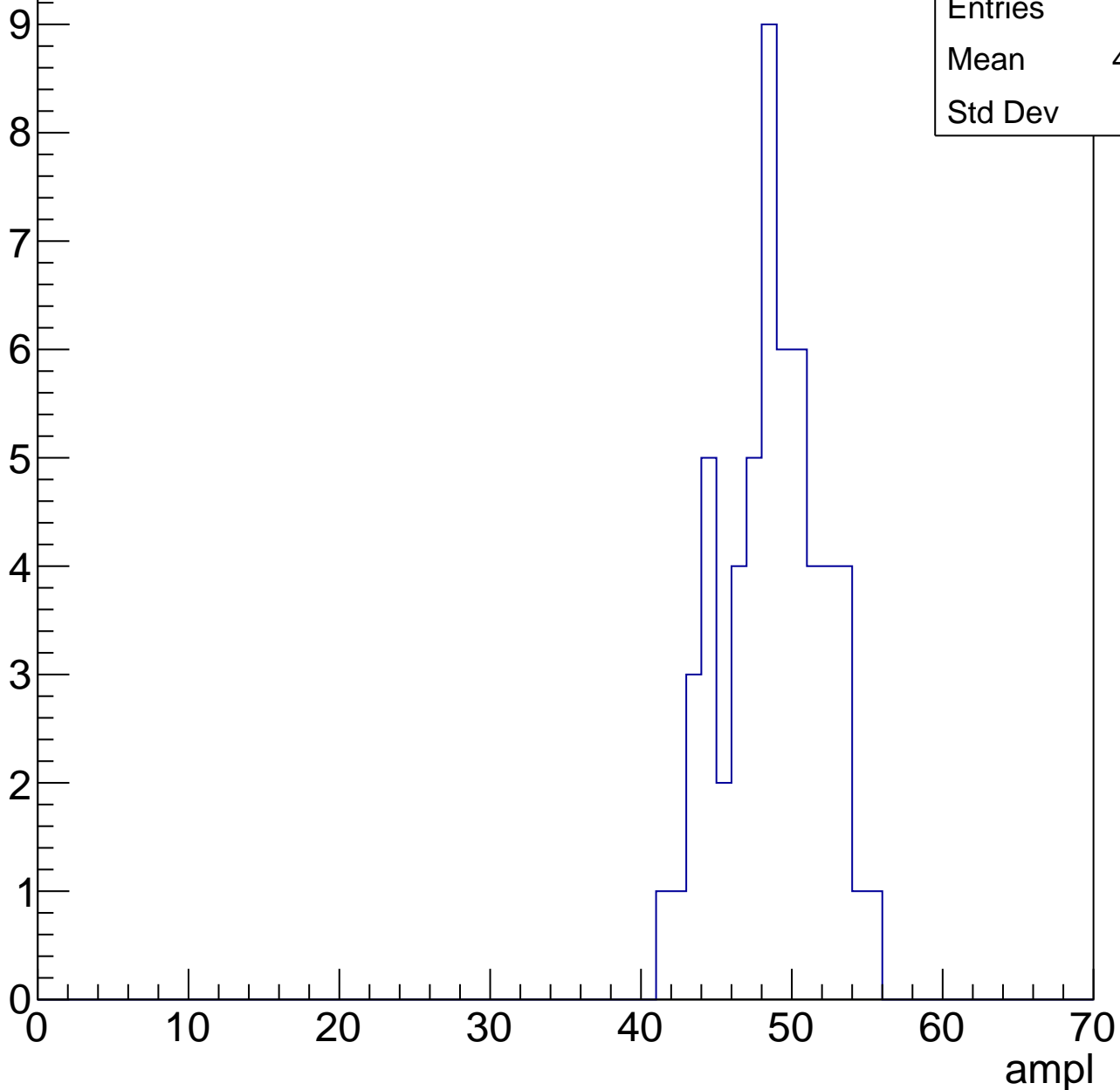


B1L003S, U25-ch116, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	56
Mean	48.21
Std Dev	3.25

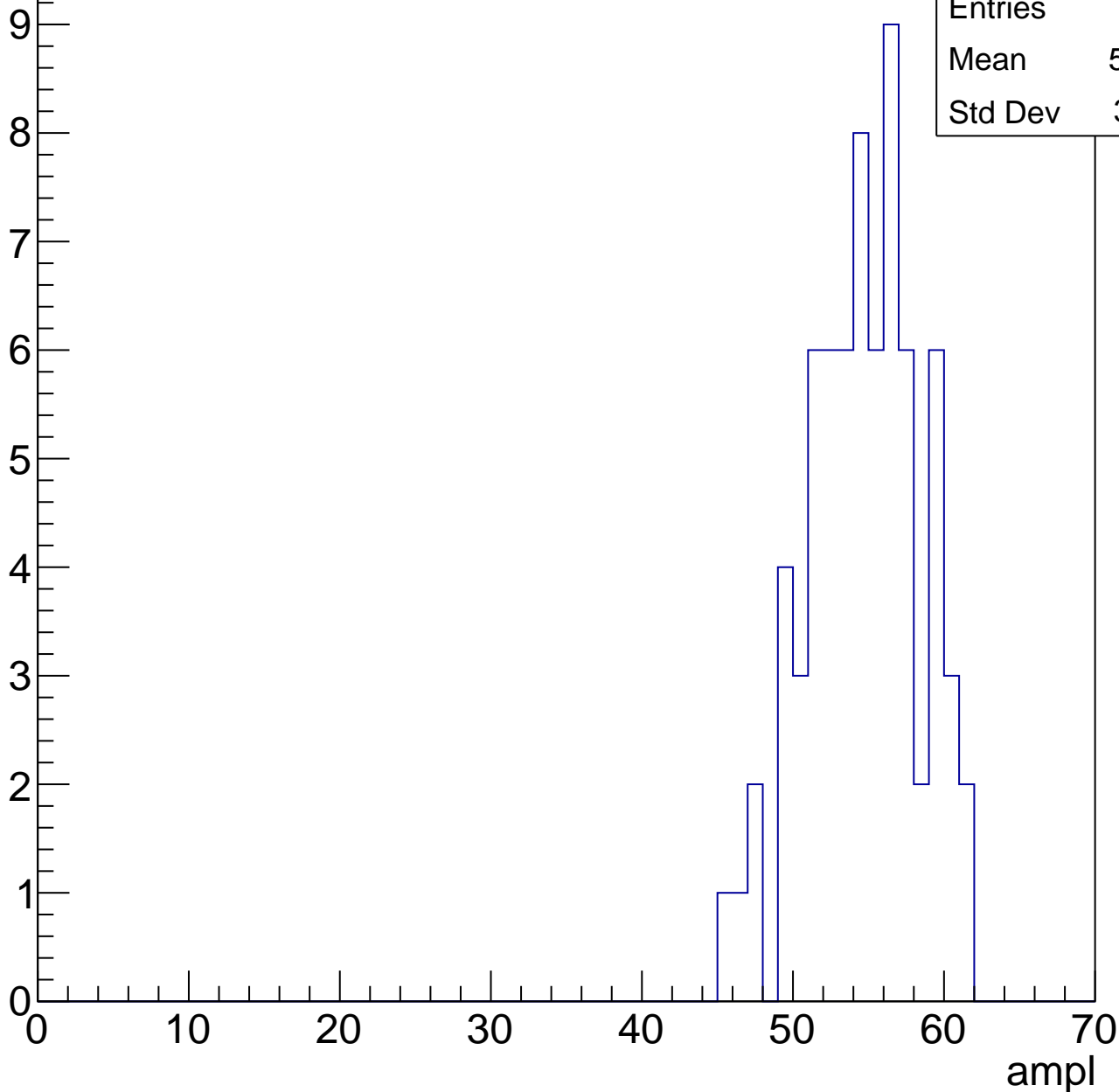


B1L003S, U25-ch116, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	54.18
Std Dev	3.671

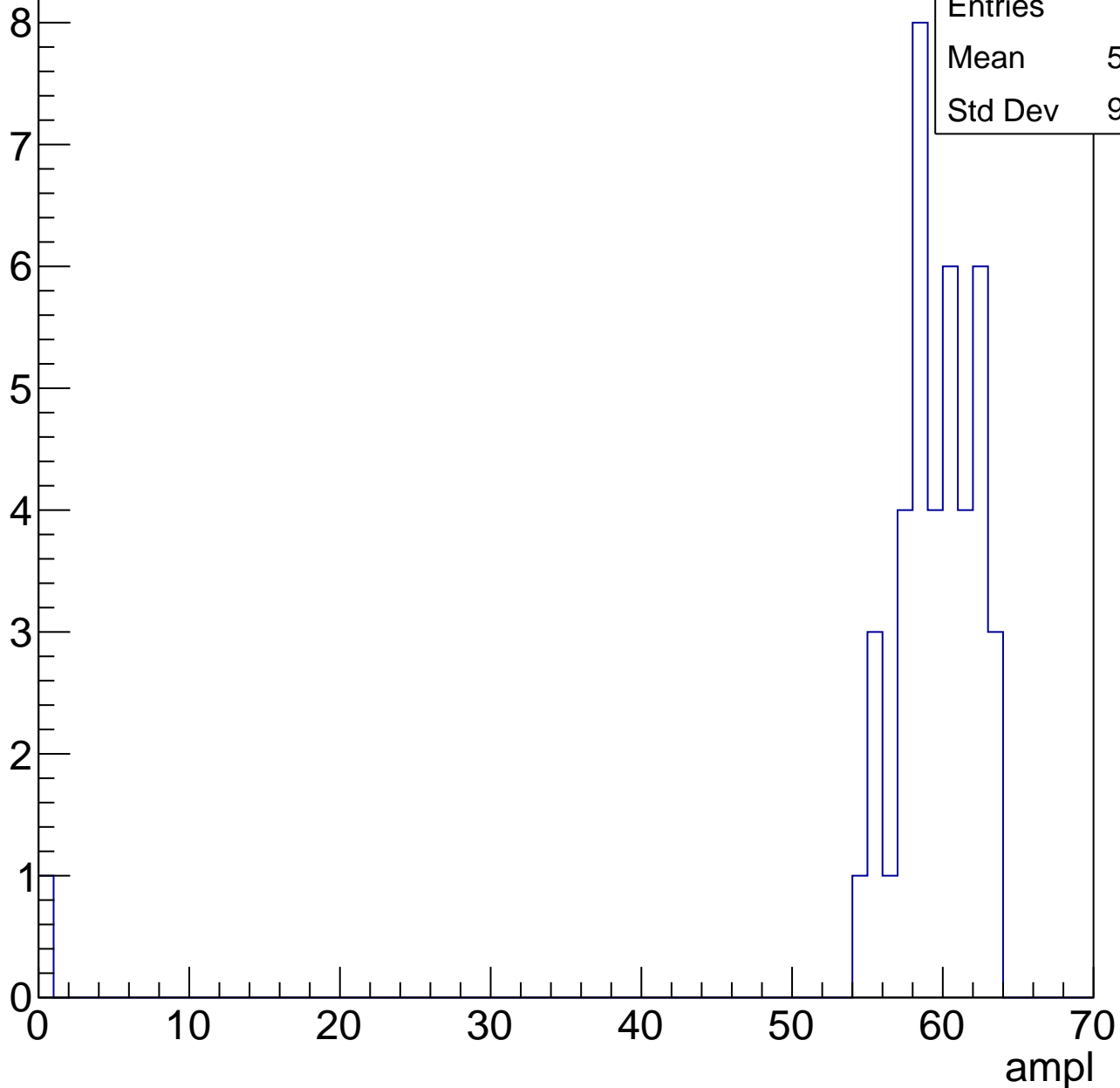


B1L003S, U25-ch116, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	41
Mean	57.76
Std Dev	9.432

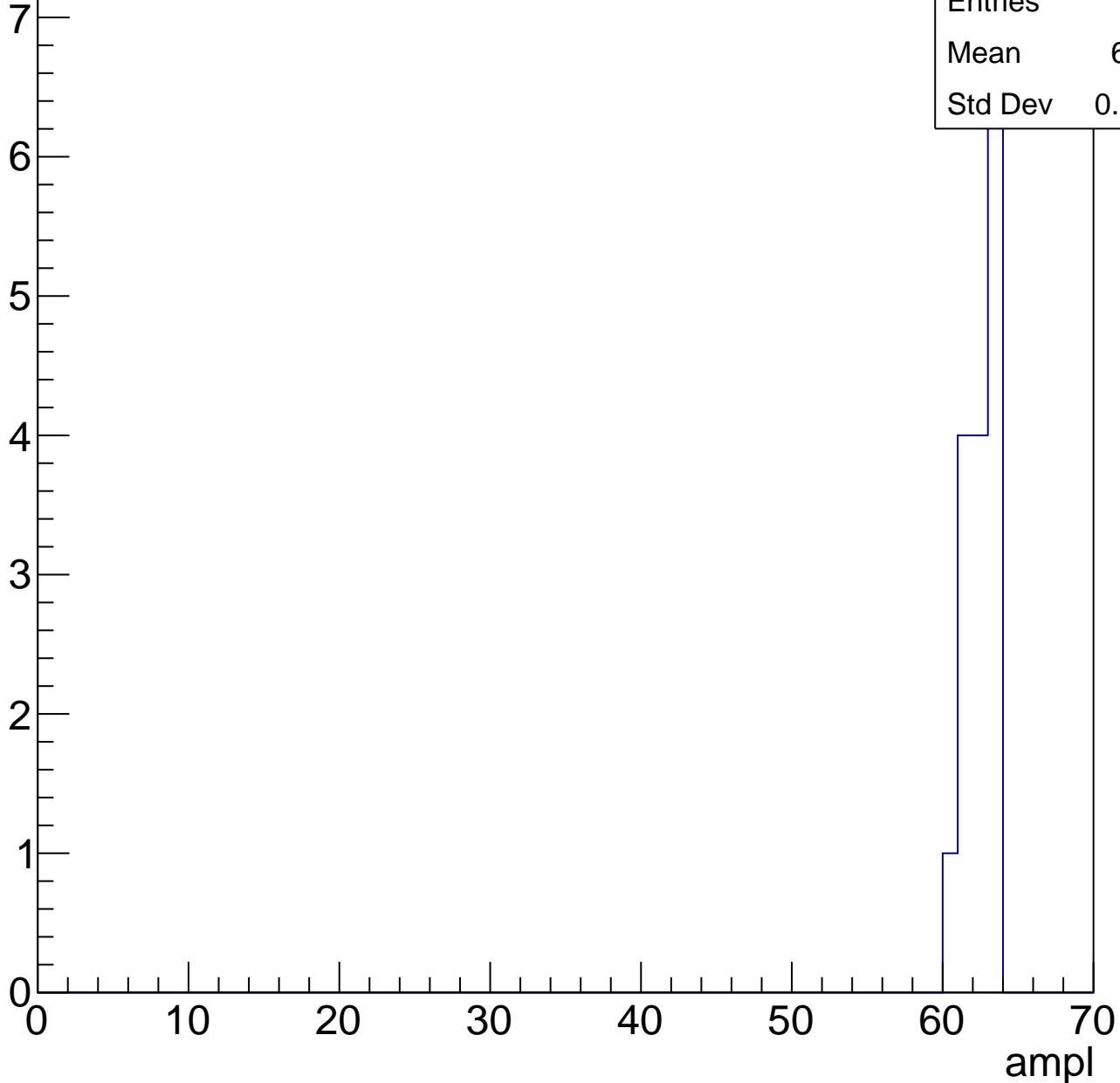


B1L003S, U25-ch116, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	16
Mean	62.06
Std Dev	0.9662



B1L003S, U25-ch116, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch117, adc0

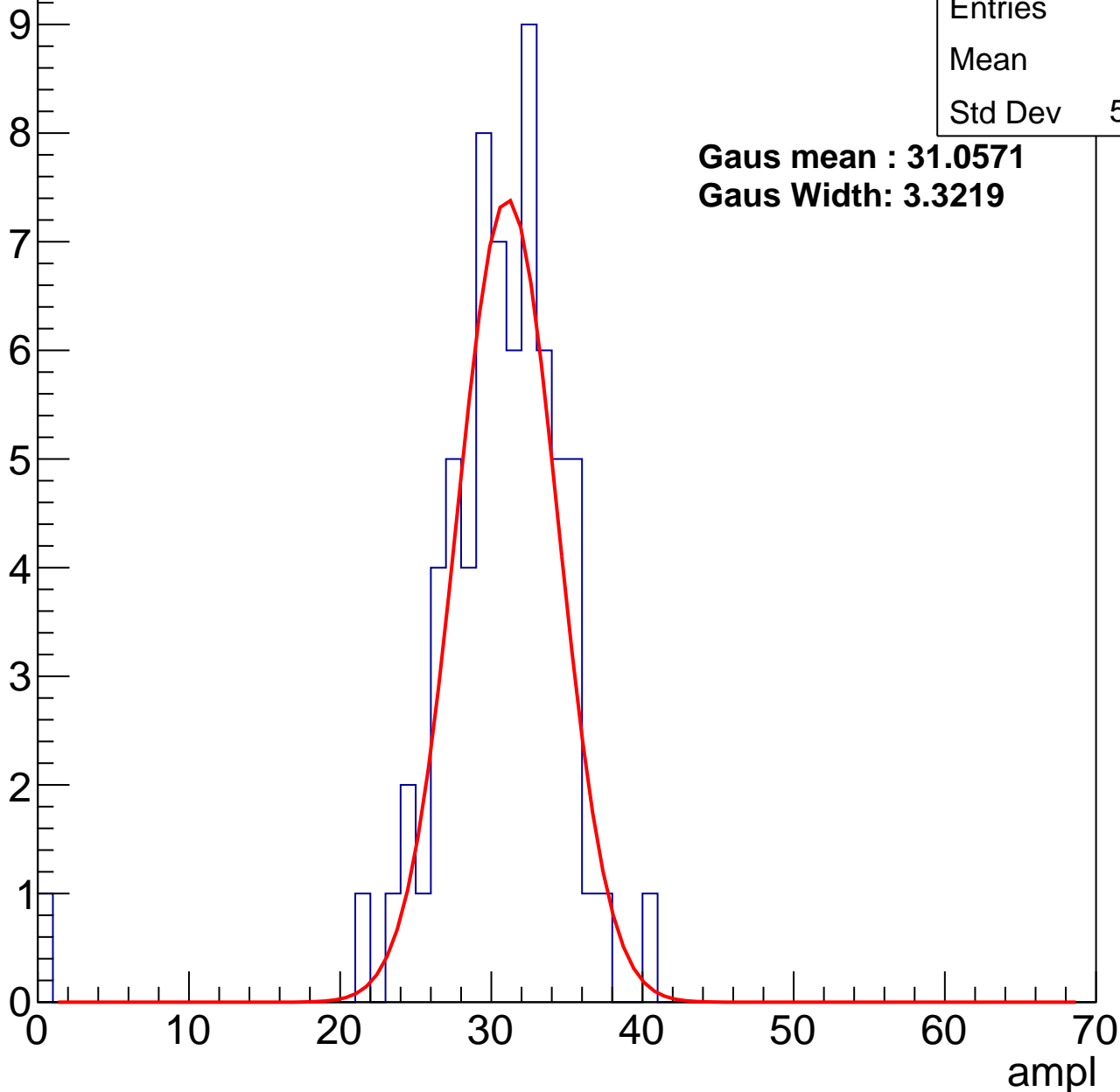
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	68
Mean	30
Std Dev	5.067

Gaus mean : 31.0571

Gaus Width: 3.3219



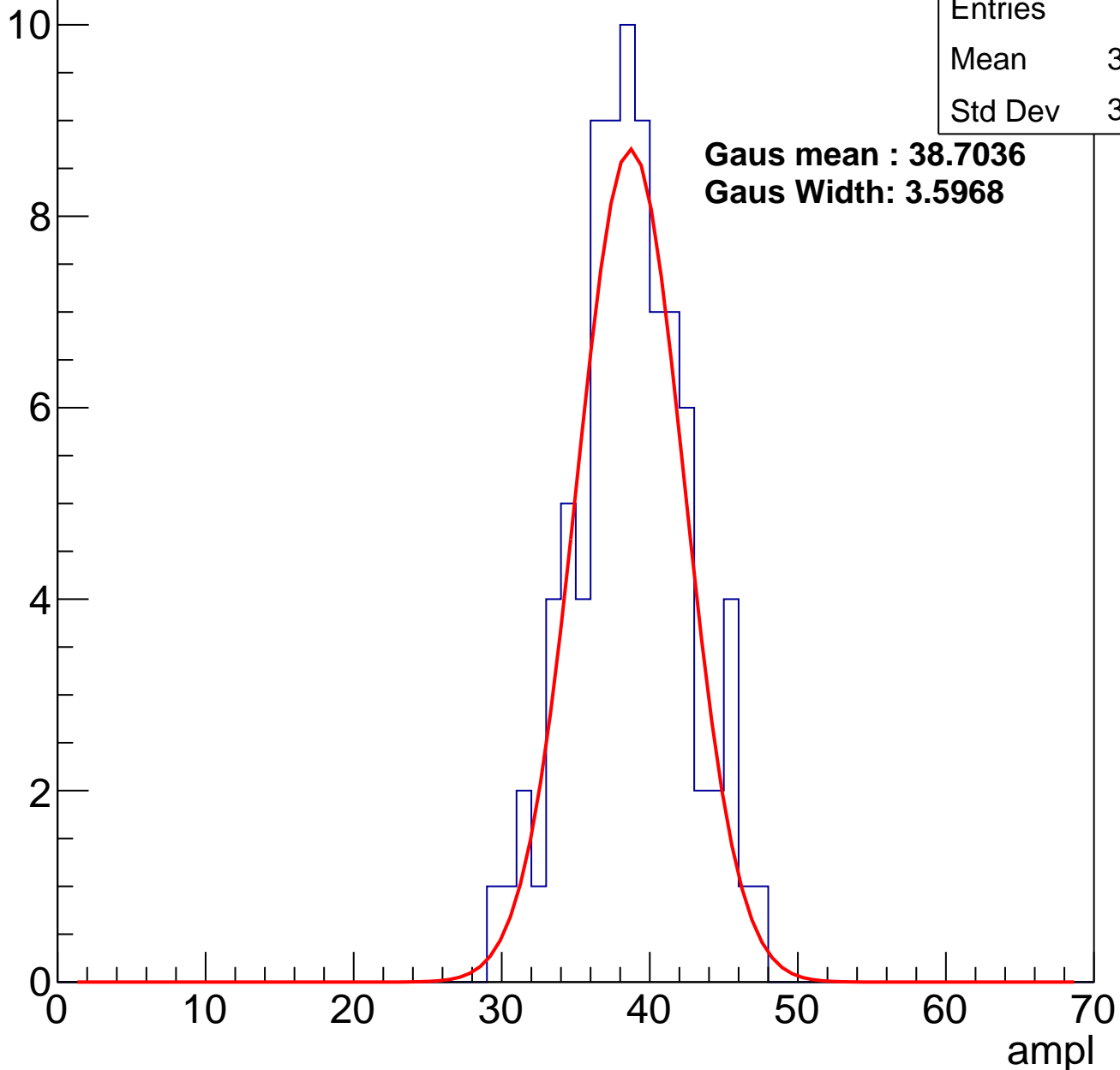
B1L003S, U25-ch117, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	85
Mean	38.22
Std Dev	3.749

Gaus mean : 38.7036
Gaus Width: 3.5968

Entry



B1L003S, U25-ch117, adc2

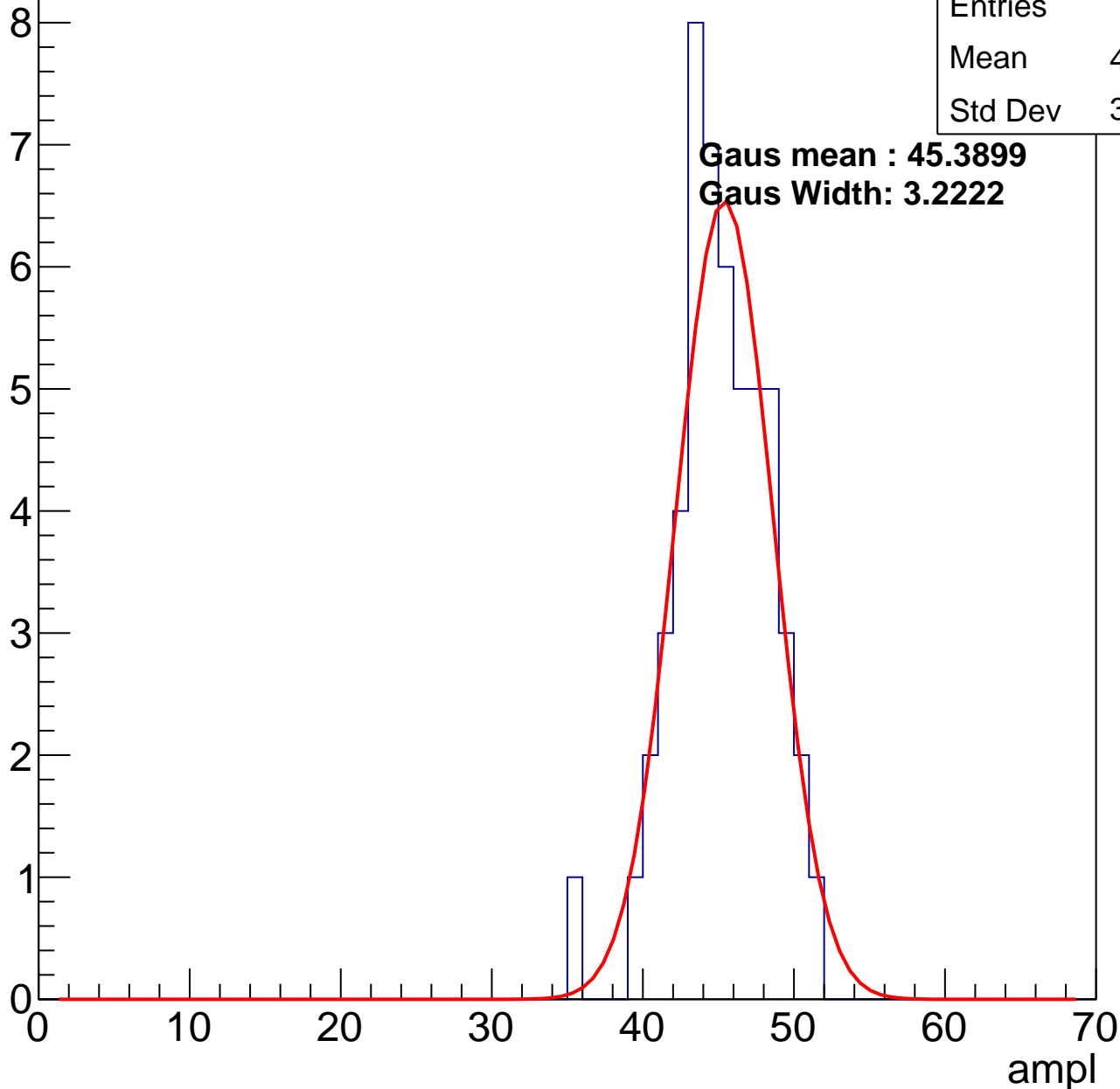
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	44.72
Std Dev	3.098

Gaus mean : 45.3899

Gaus Width: 3.2222

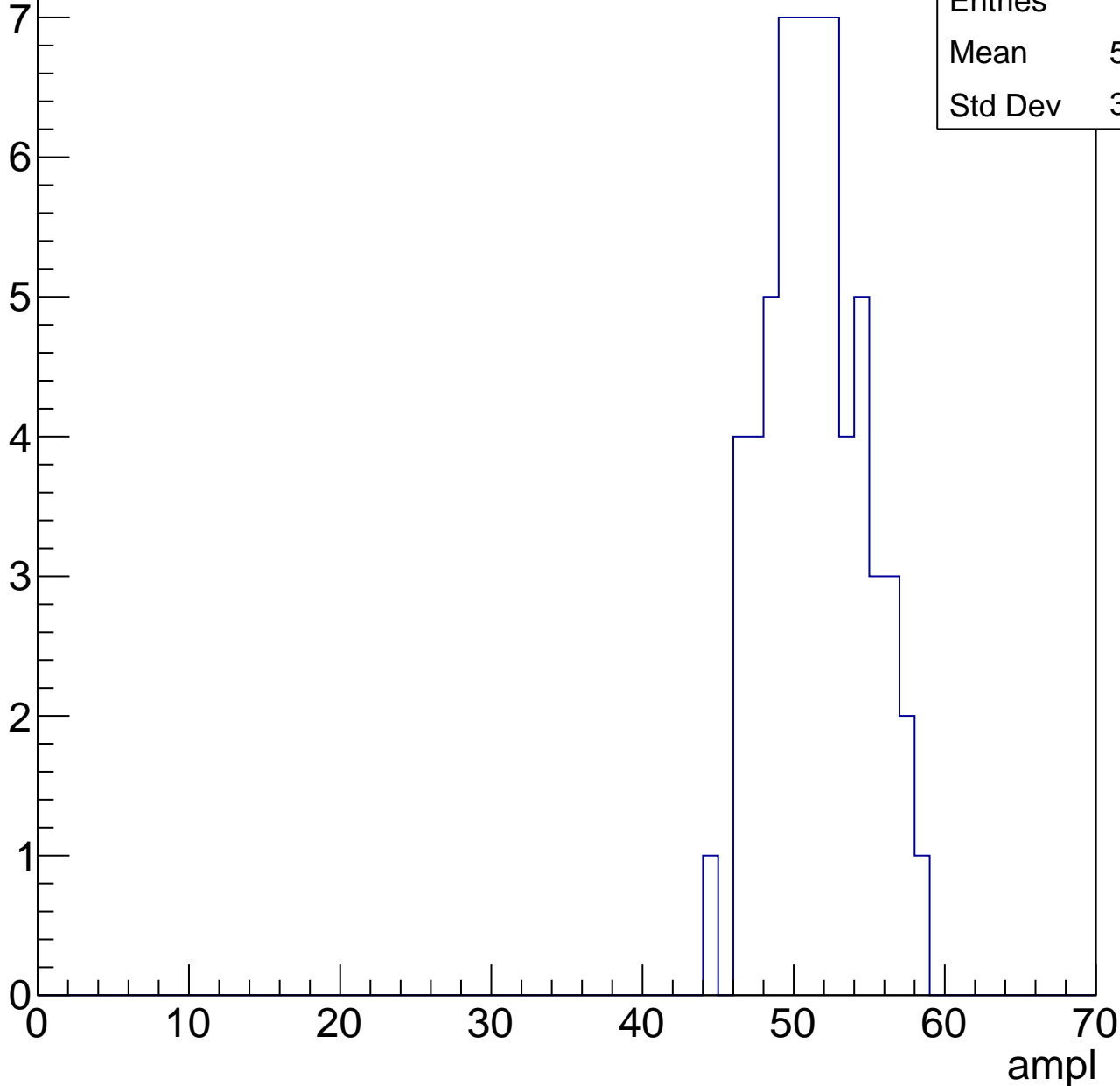


B1L003S, U25-ch117, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	50.95
Std Dev	3.175

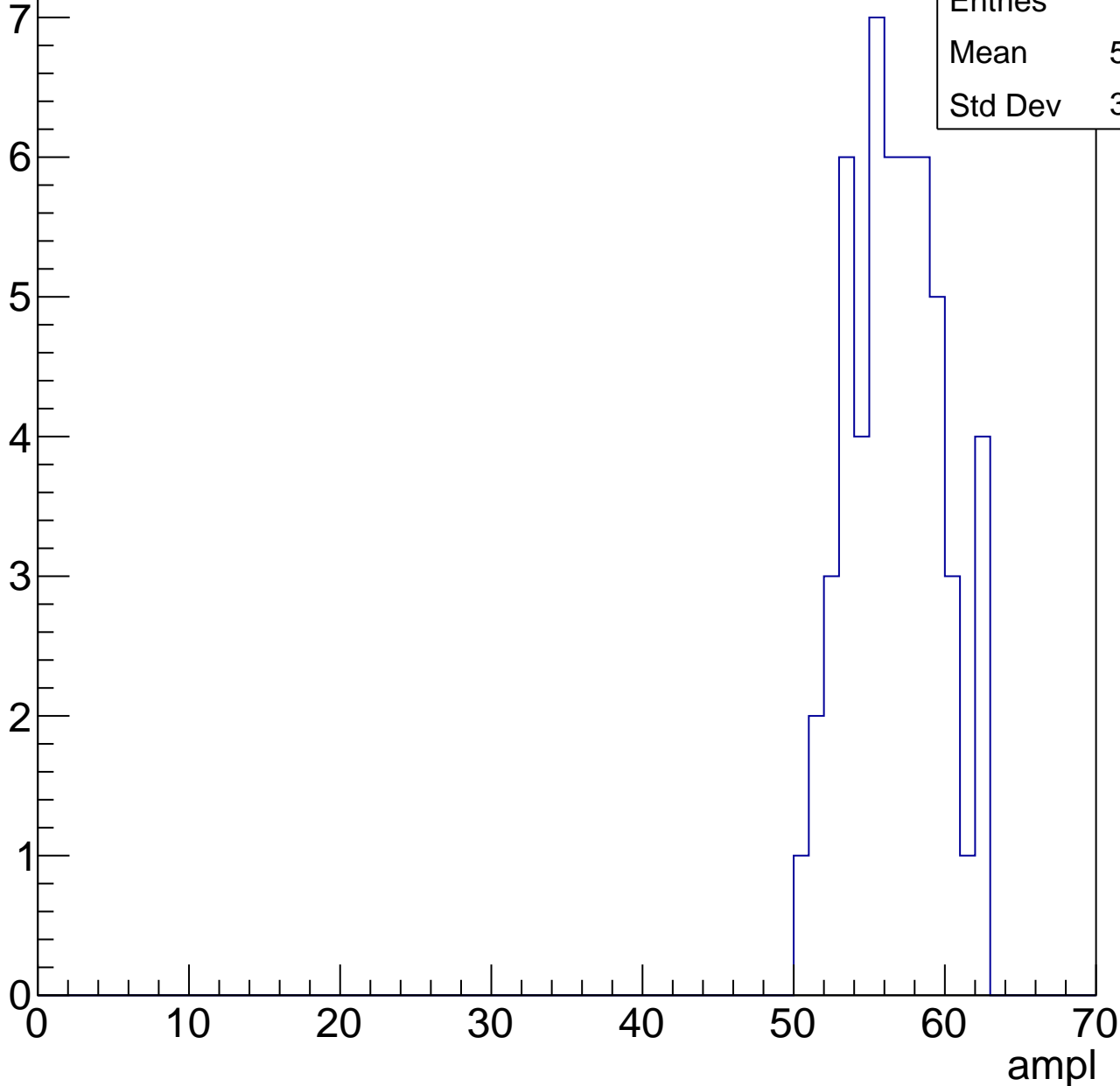


B1L003S, U25-ch117, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	56.24
Std Dev	3.043

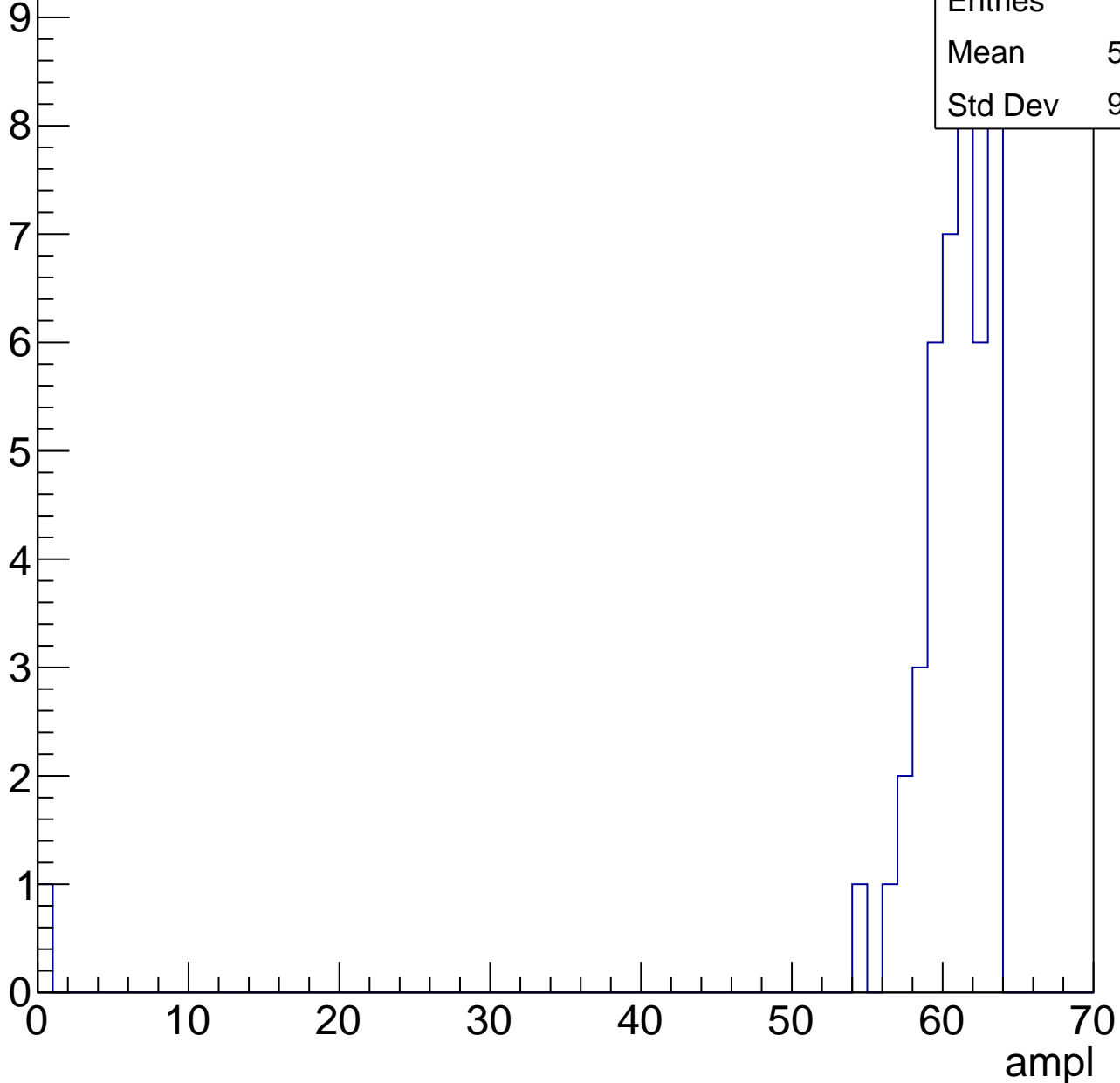


B1L003S, U25-ch117, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	44
Mean	59.02
Std Dev	9.233



B1L003S, U25-ch117, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch117, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch118, adc0

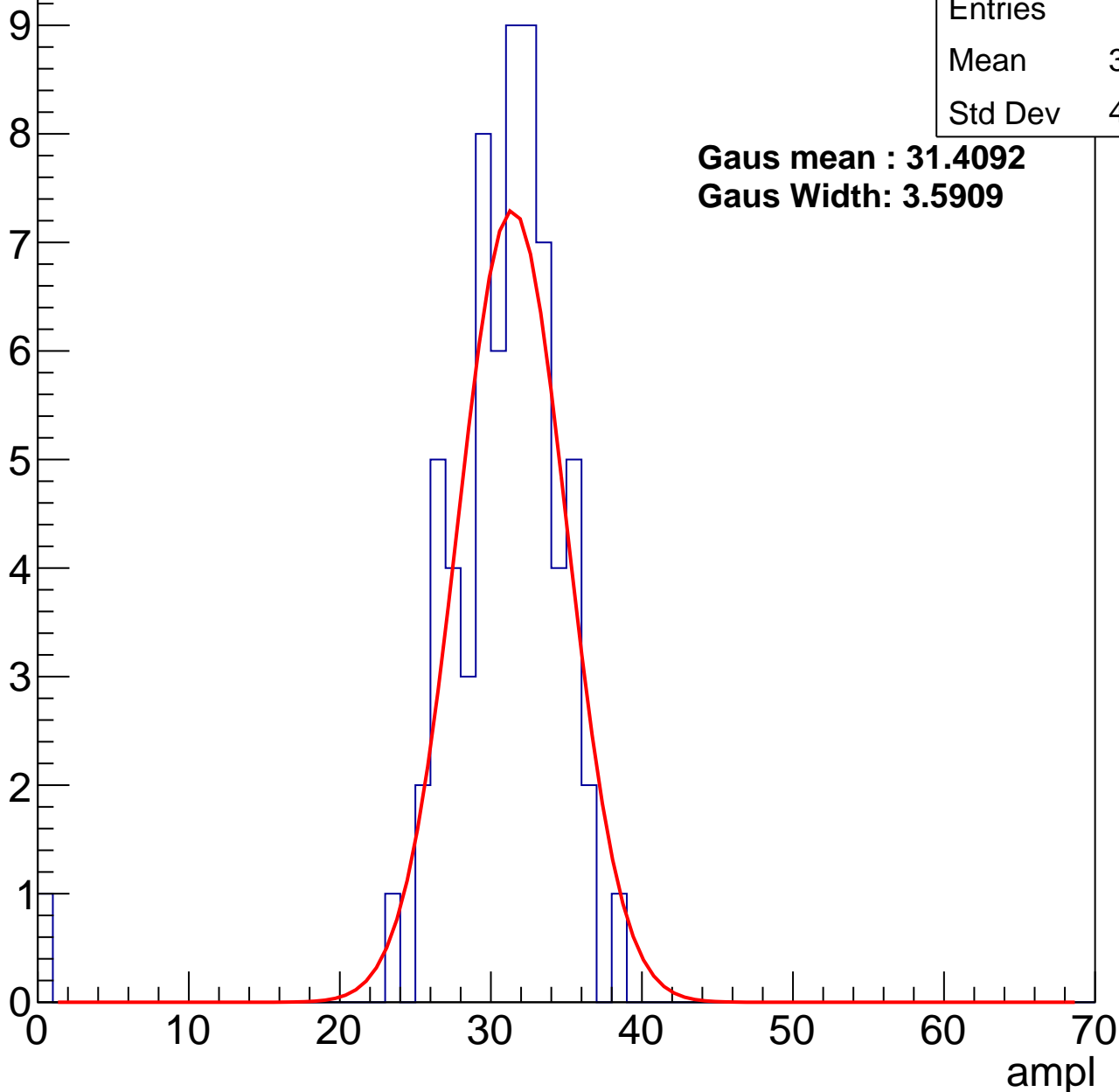
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	30.24
Std Dev	4.832

Gaus mean : 31.4092

Gaus Width: 3.5909



B1L003S, U25-ch118, adc1

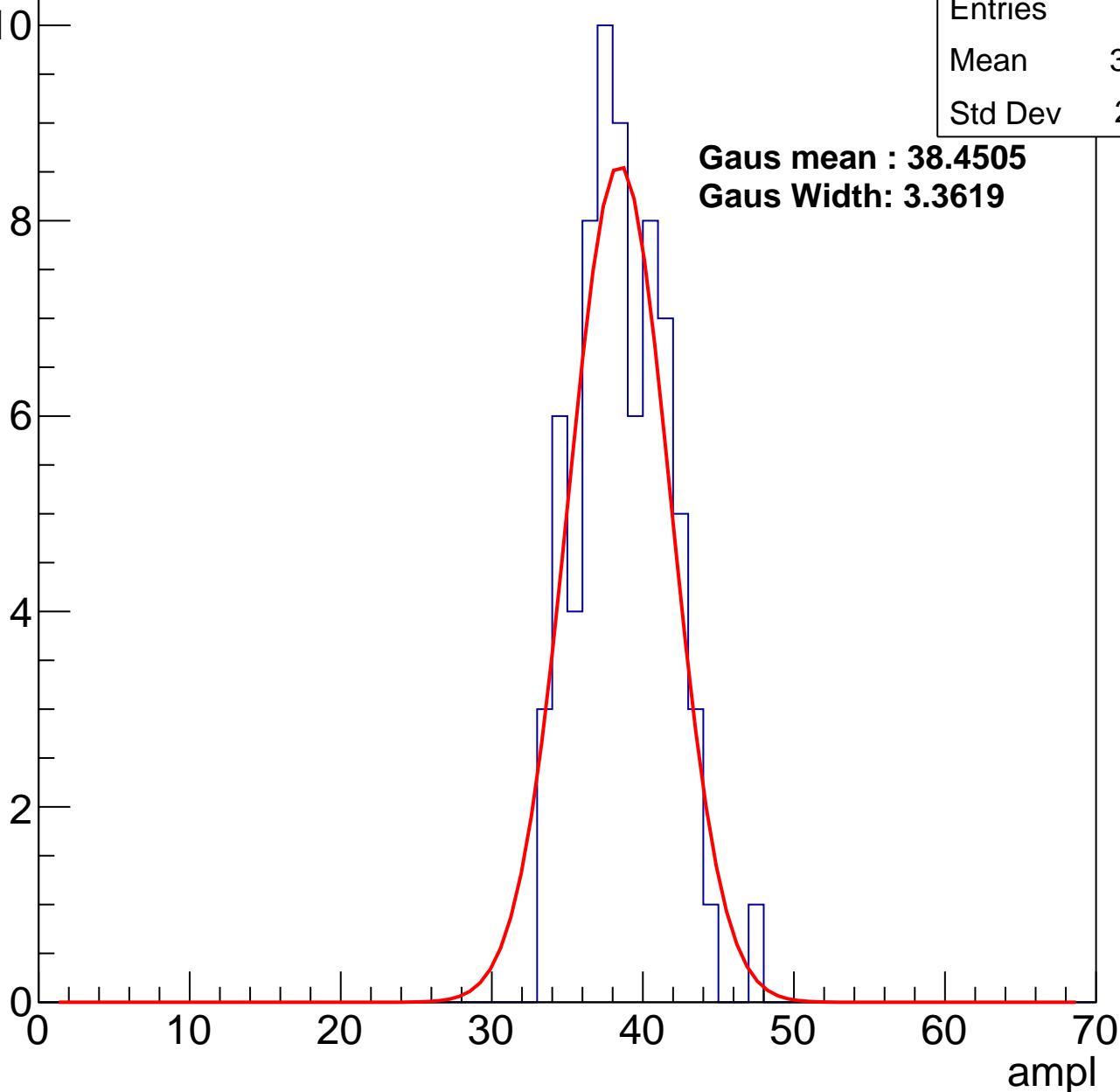
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	71
Mean	38.23
Std Dev	2.951

Gaus mean : 38.4505

Gaus Width: 3.3619



B1L003S, U25-ch118, adc2

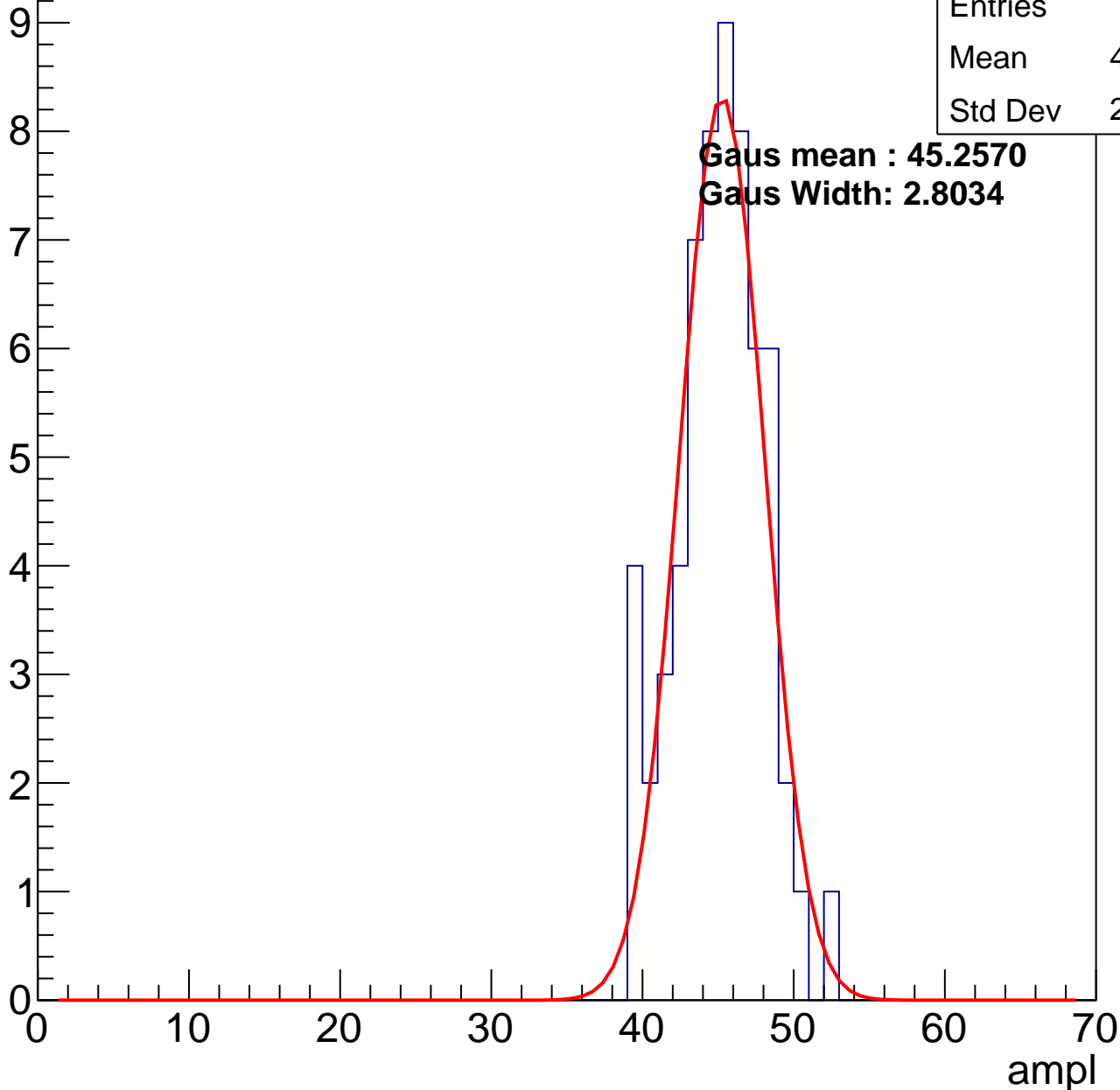
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	44.64
Std Dev	2.857

Gaus mean : 45.2570

Gaus Width: 2.8034

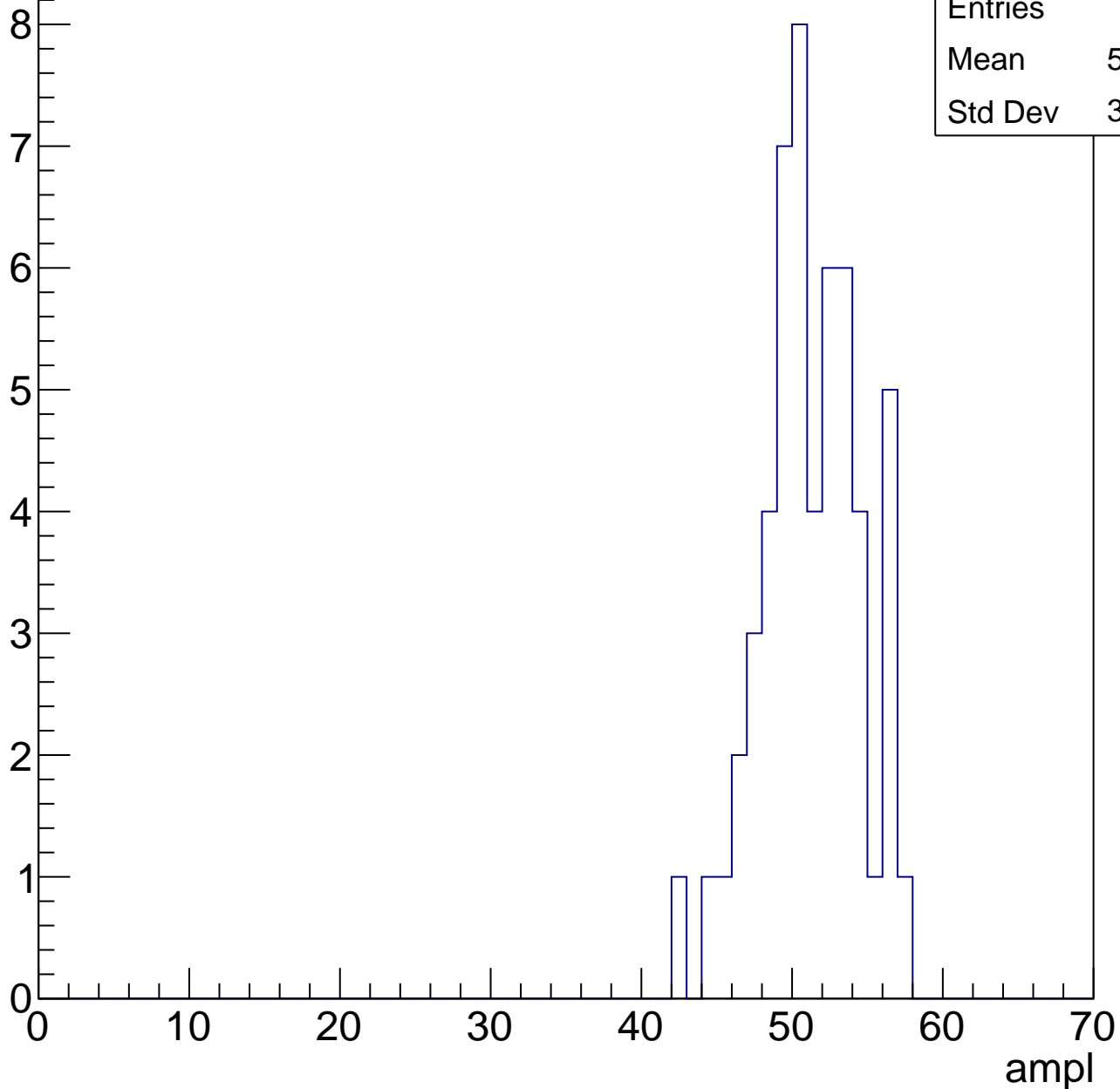


B1L003S, U25-ch118, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	50.76
Std Dev	3.266

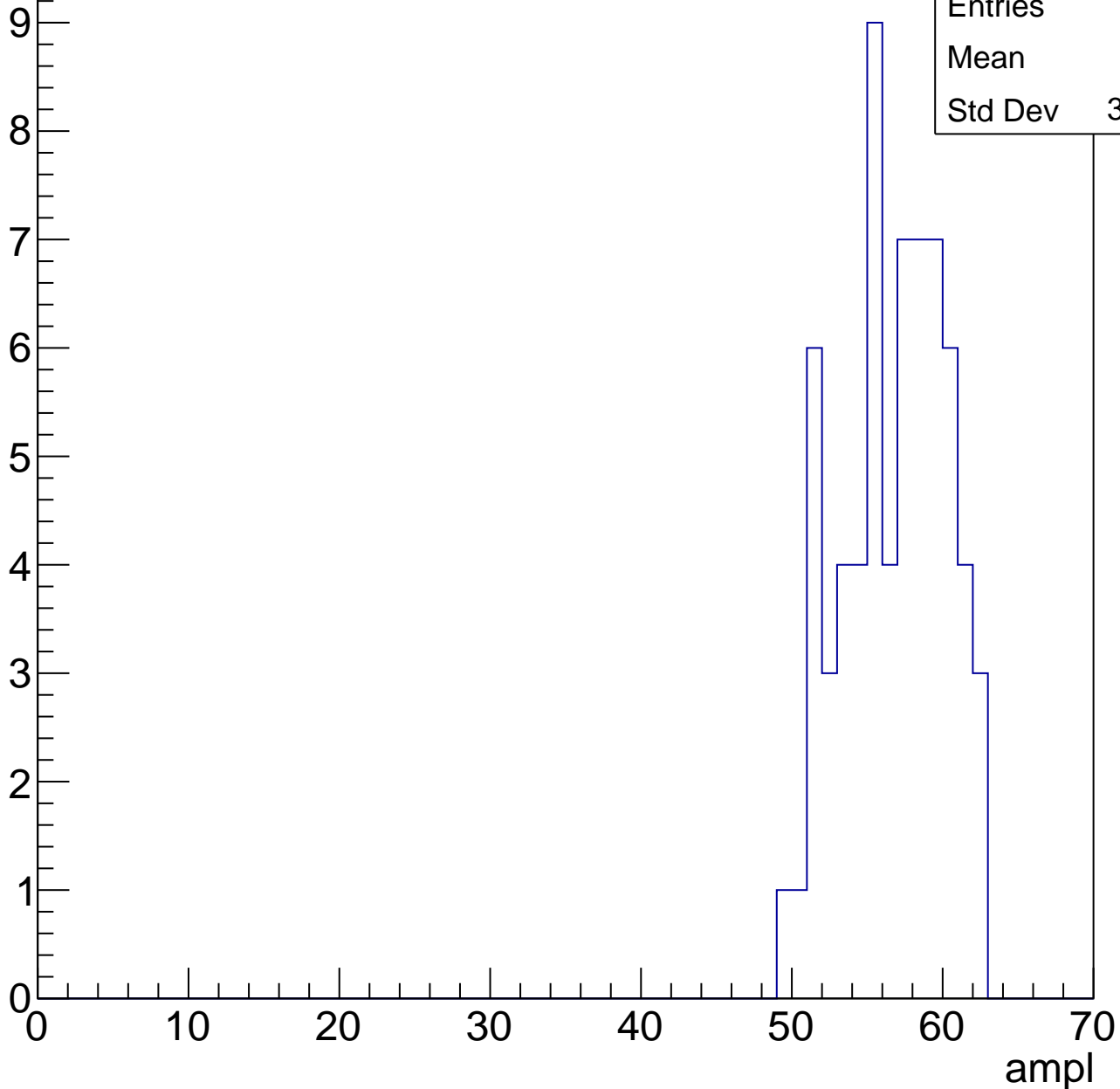


B1L003S, U25-ch118, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	56.3
Std Dev	3.348

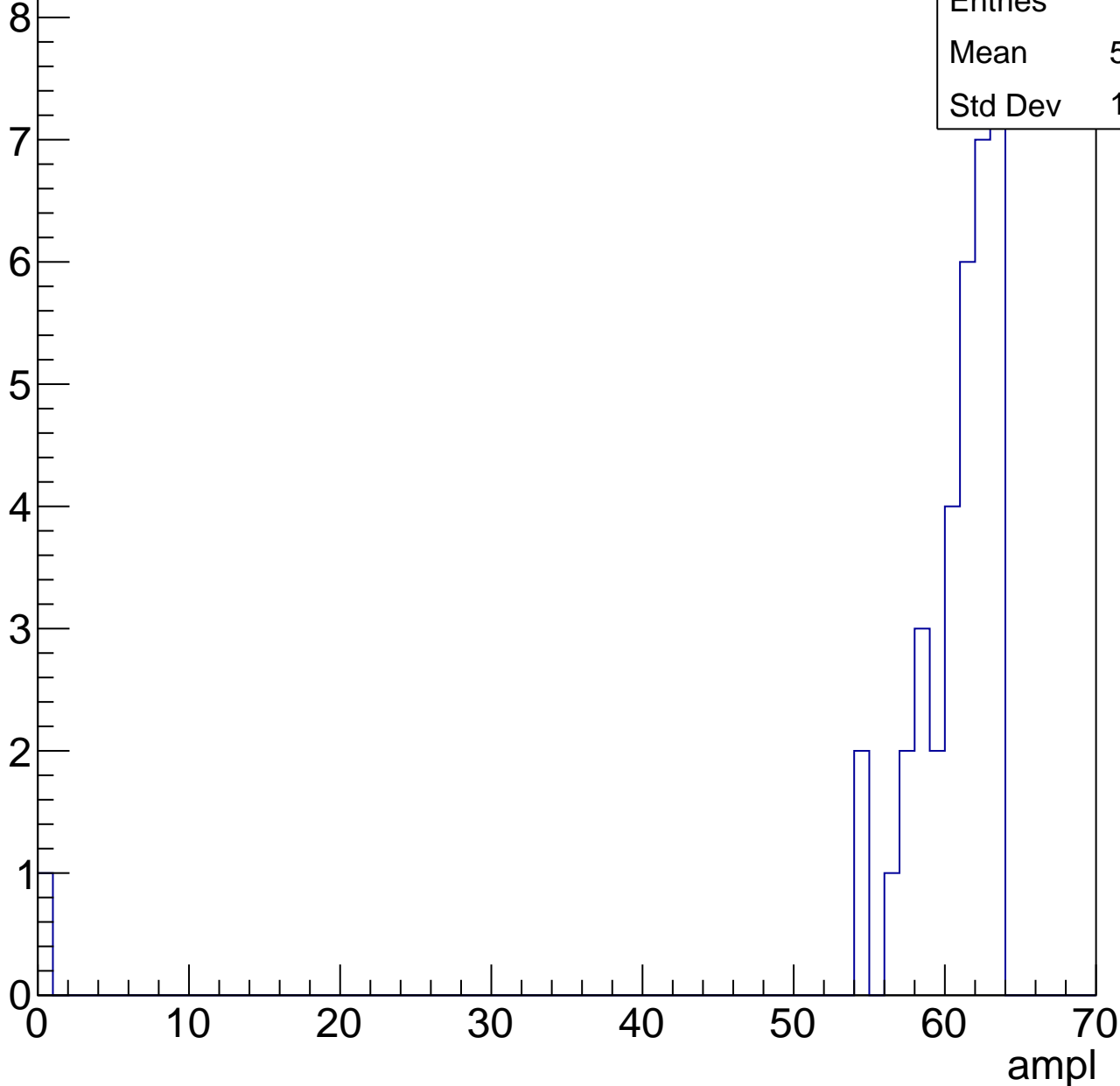


B1L003S, U25-ch118, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

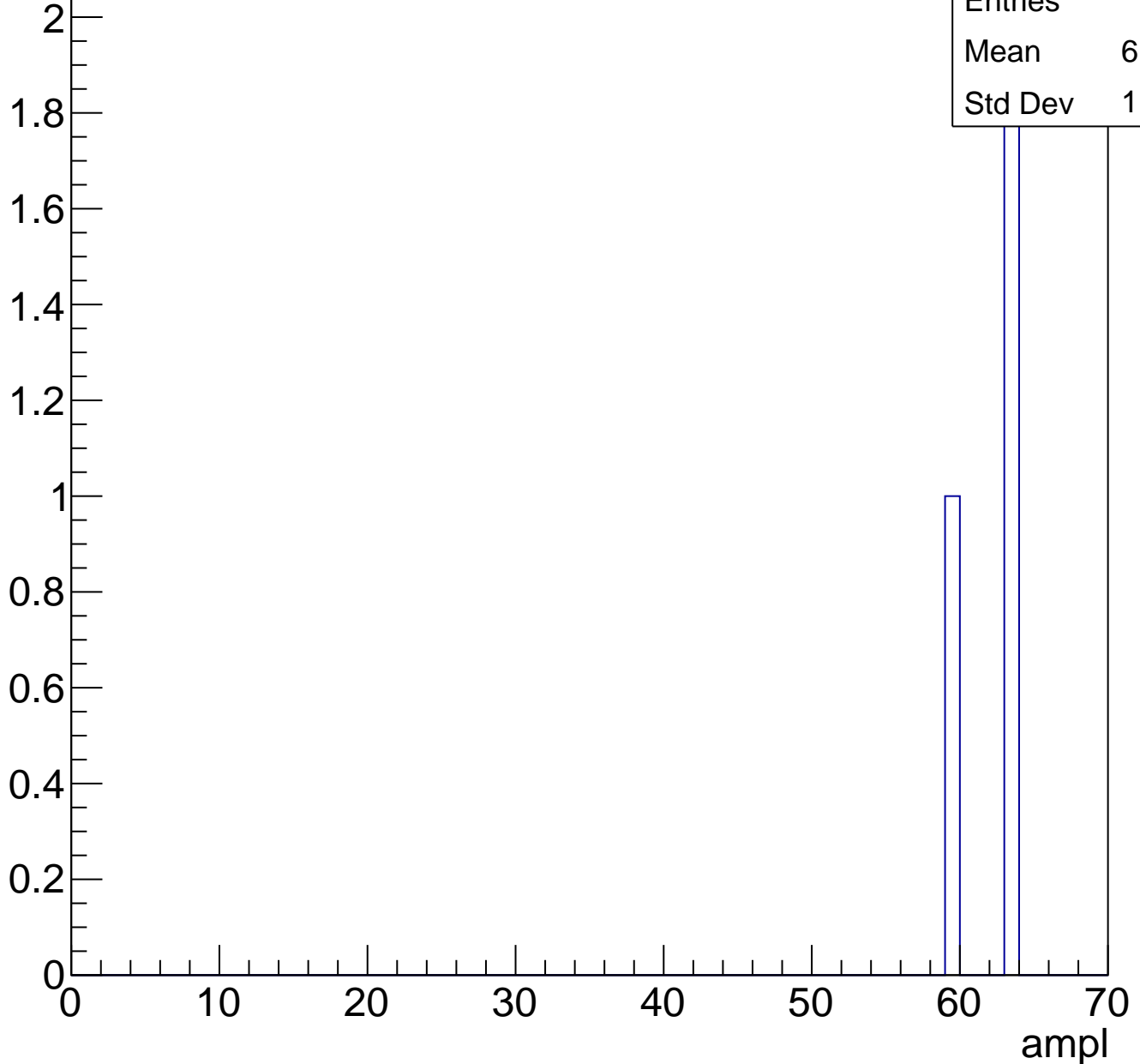
Entries	36
Mean	58.72
Std Dev	10.23



B1L003S, U25-ch118, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch118, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch119, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	70
Mean	30.74
Std Dev	3.54

Gaus mean : 31.2548

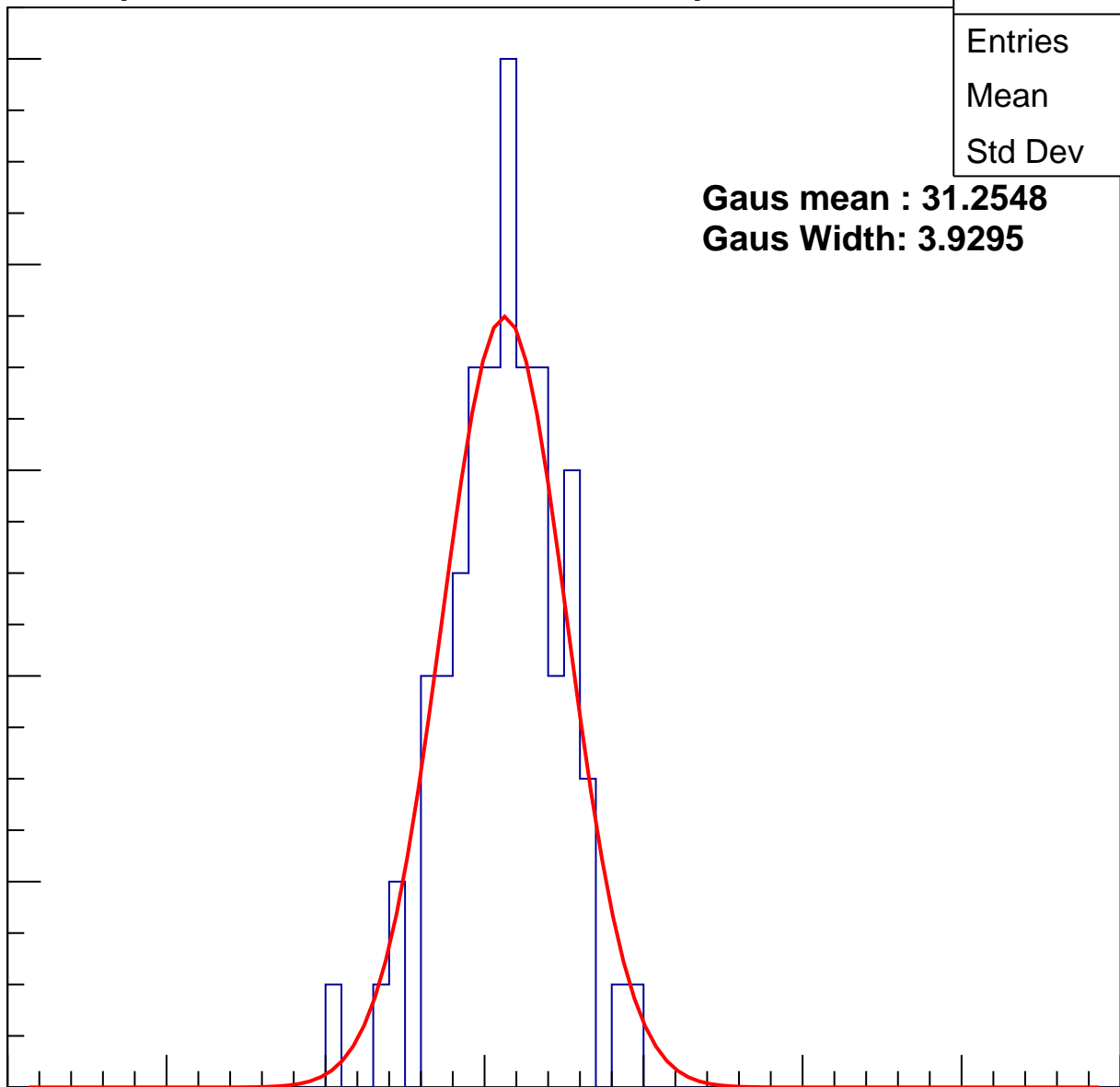
Gaus Width: 3.9295

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch119, adc1

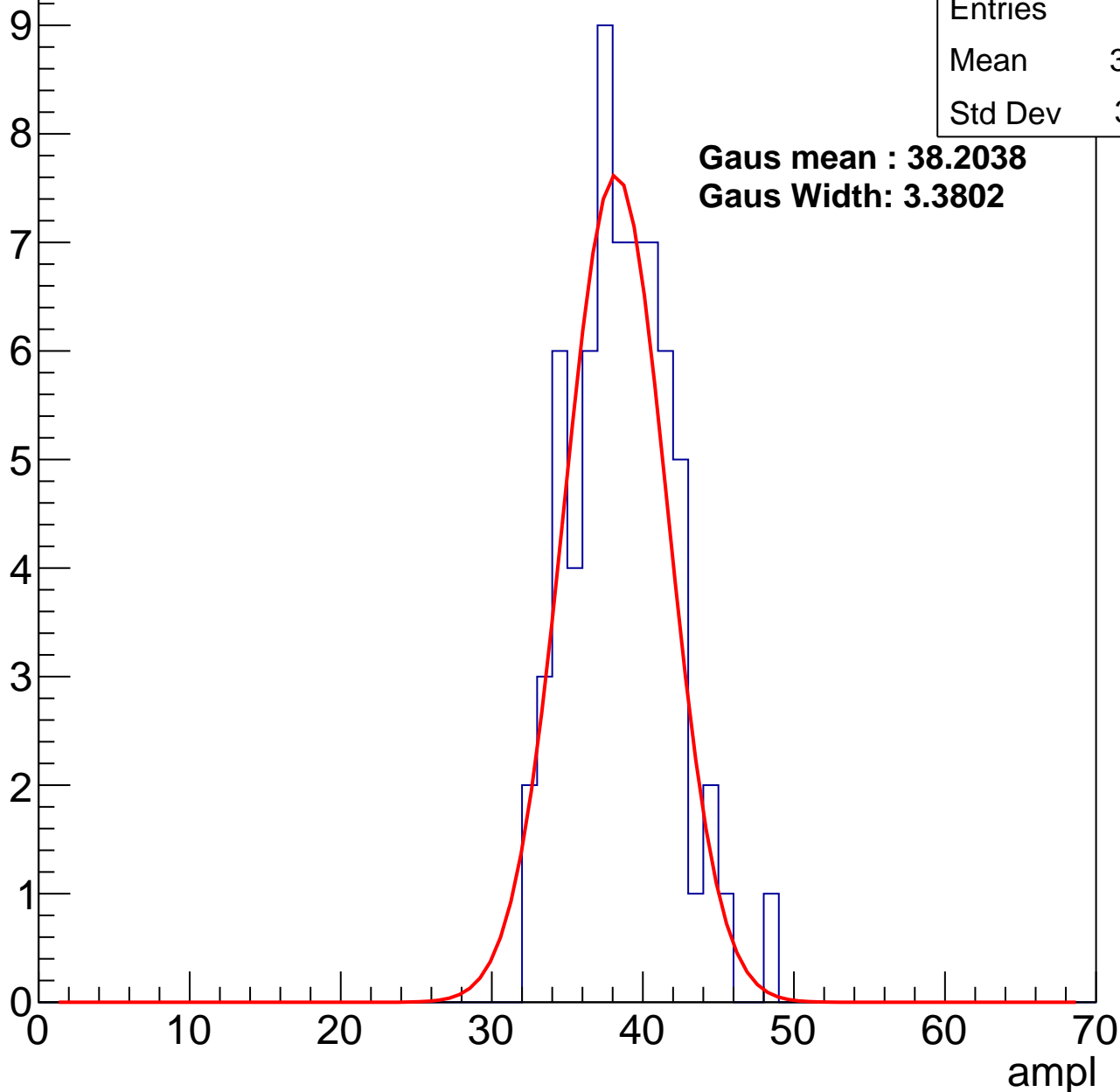
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	38.13
Std Dev	3.291

Gaus mean : 38.2038

Gaus Width: 3.3802



B1L003S, U25-ch119, adc2

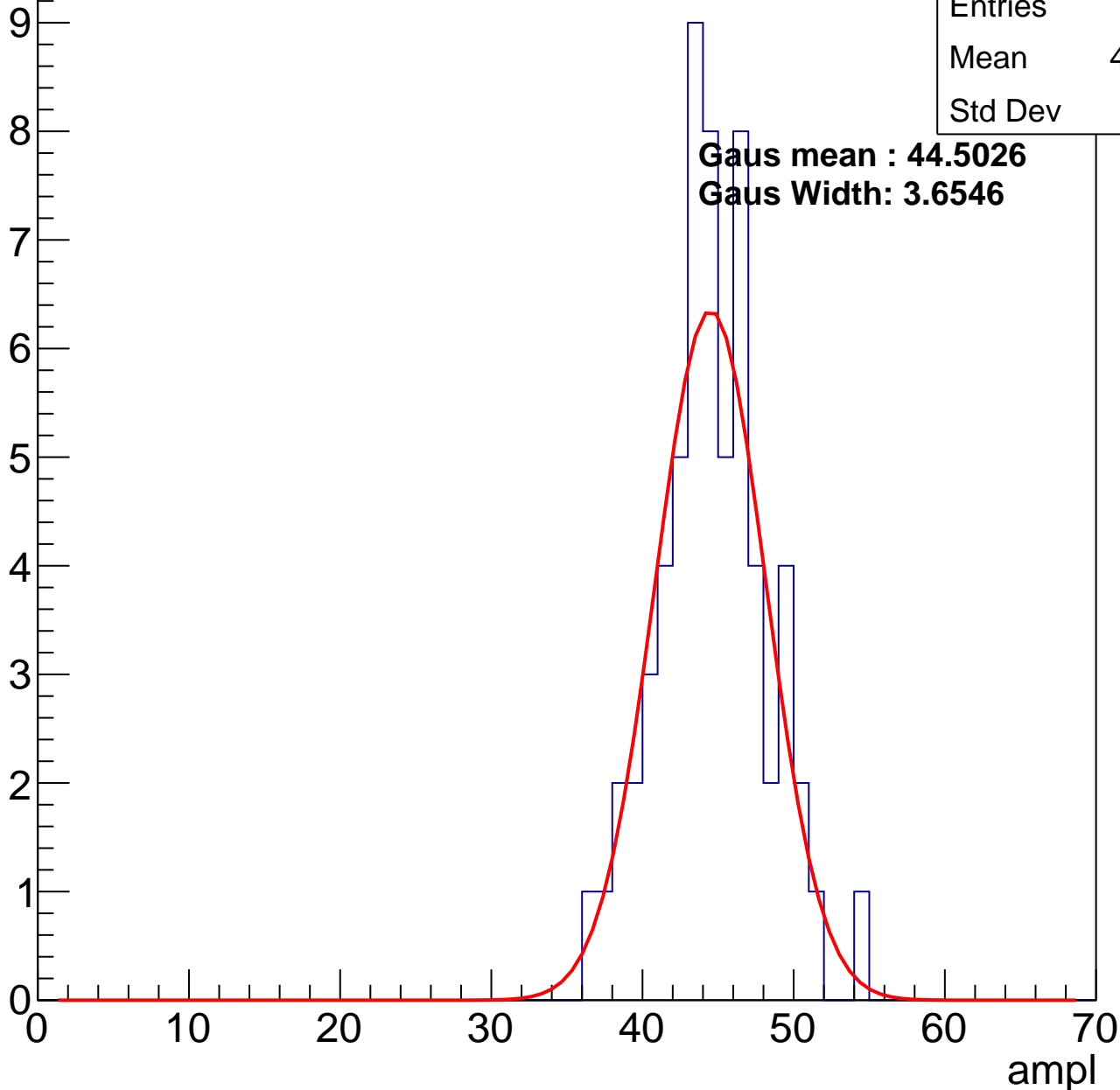
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	44.16
Std Dev	3.53

Gaus mean : 44.5026

Gaus Width: 3.6546

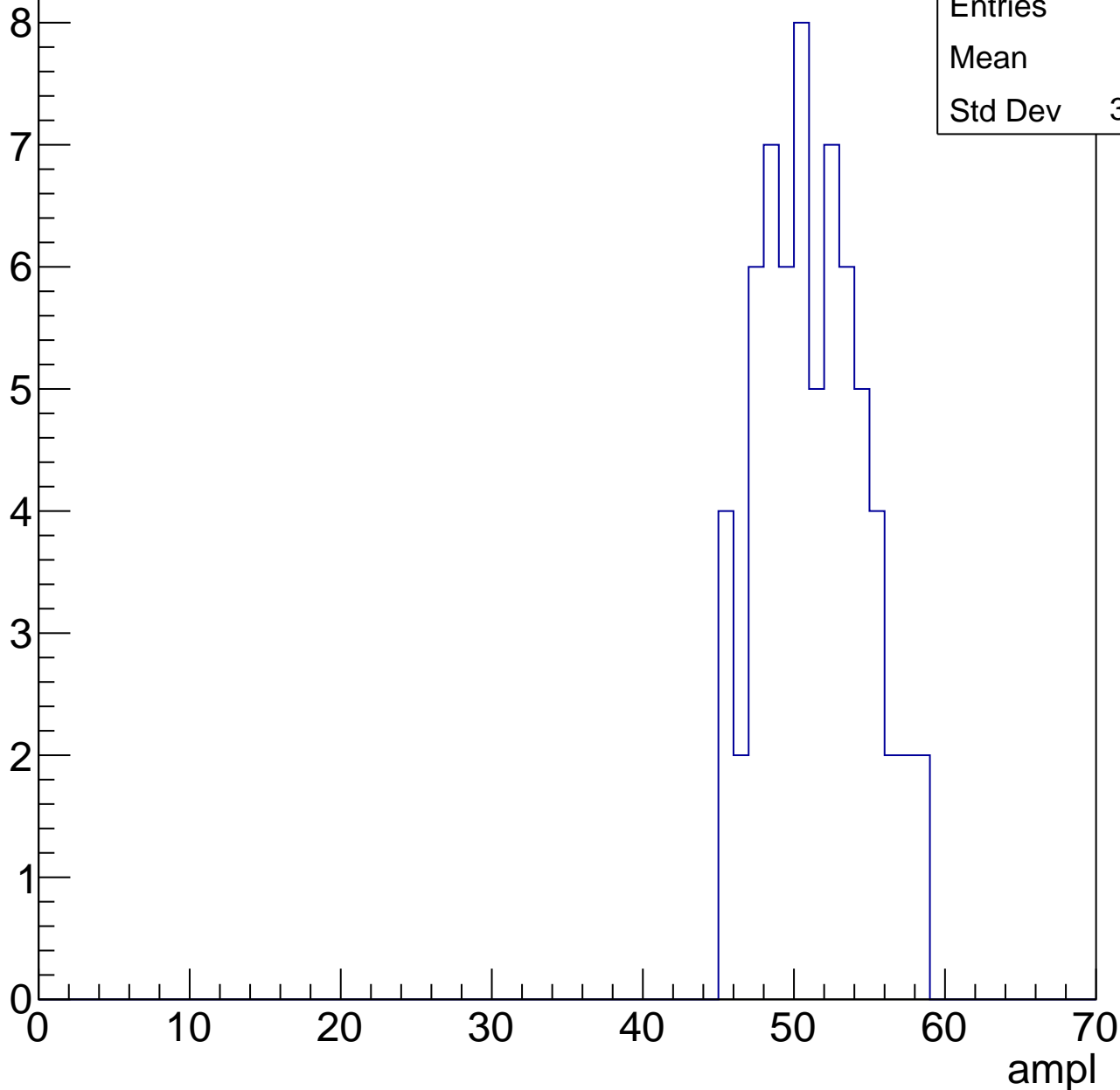


B1L003S, U25-ch119, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	66
Mean	50.8
Std Dev	3.354

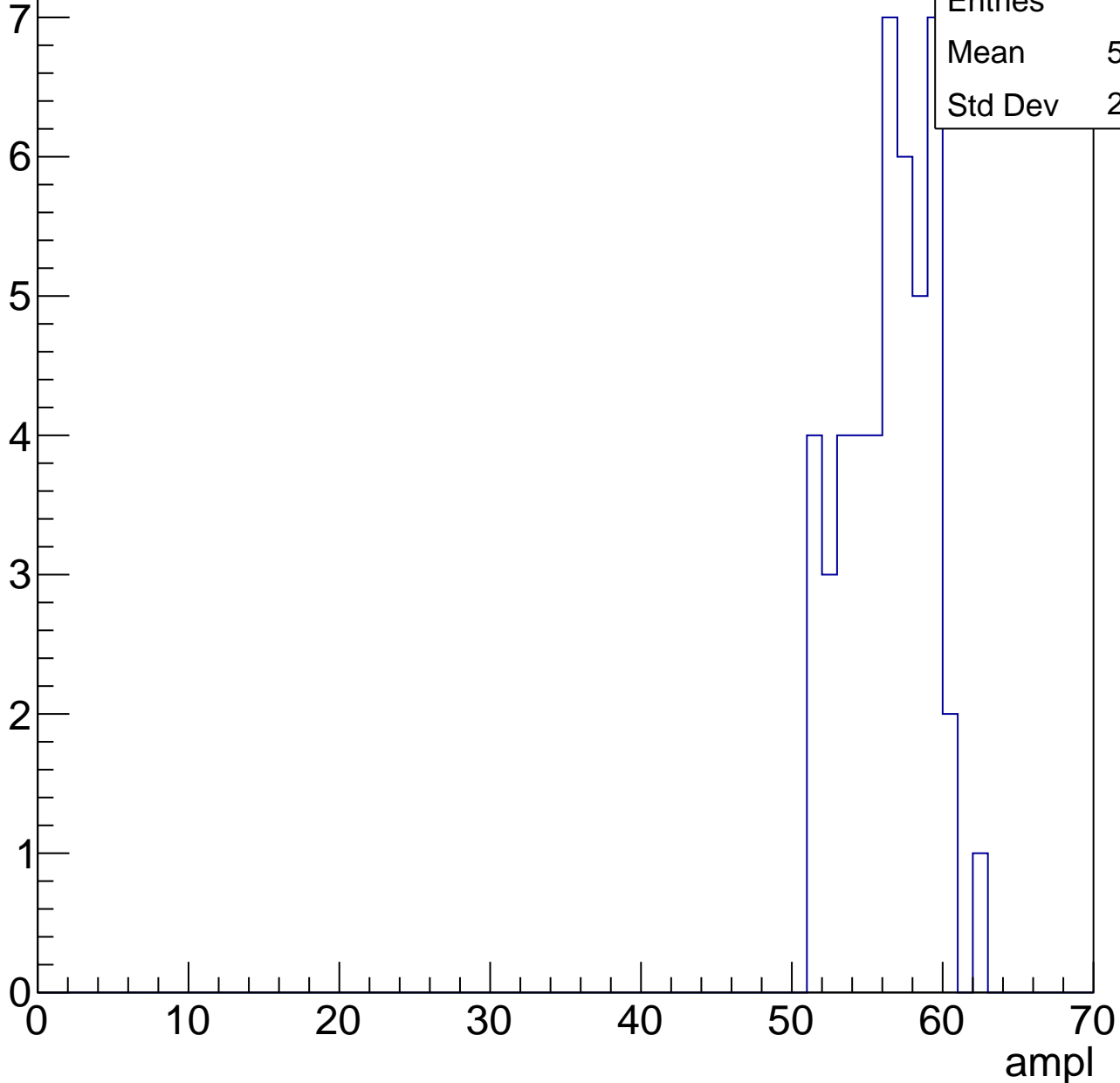


B1L003S, U25-ch119, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	47
Mean	55.89
Std Dev	2.769



B1L003S, U25-ch119, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entries	48
Mean	59.29
Std Dev	8.9

Entry

10

8

6

4

2

0

0

10

20

30

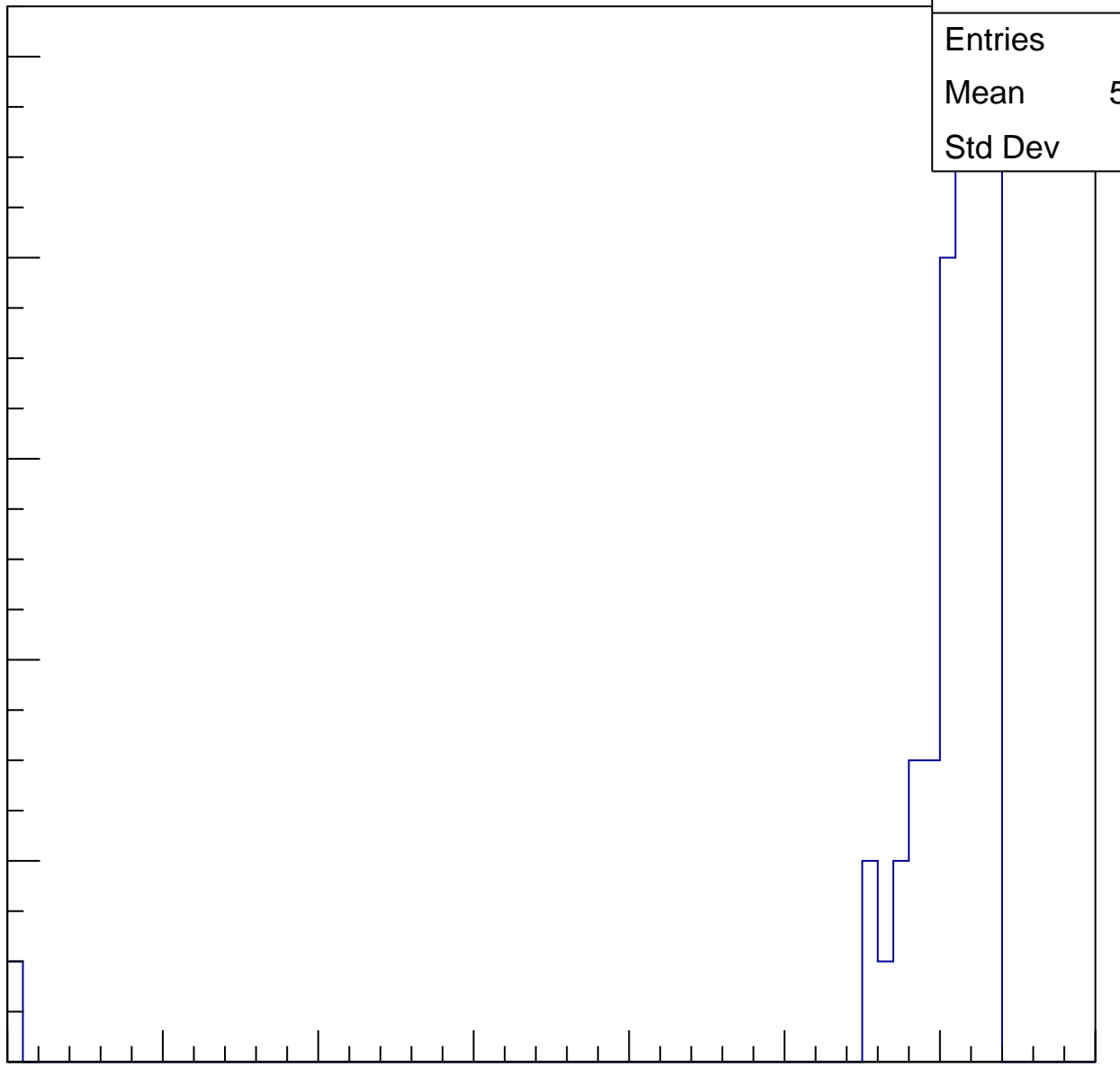
40

50

60

ampl

70



B1L003S, U25-ch119, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch119, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch120, adc0

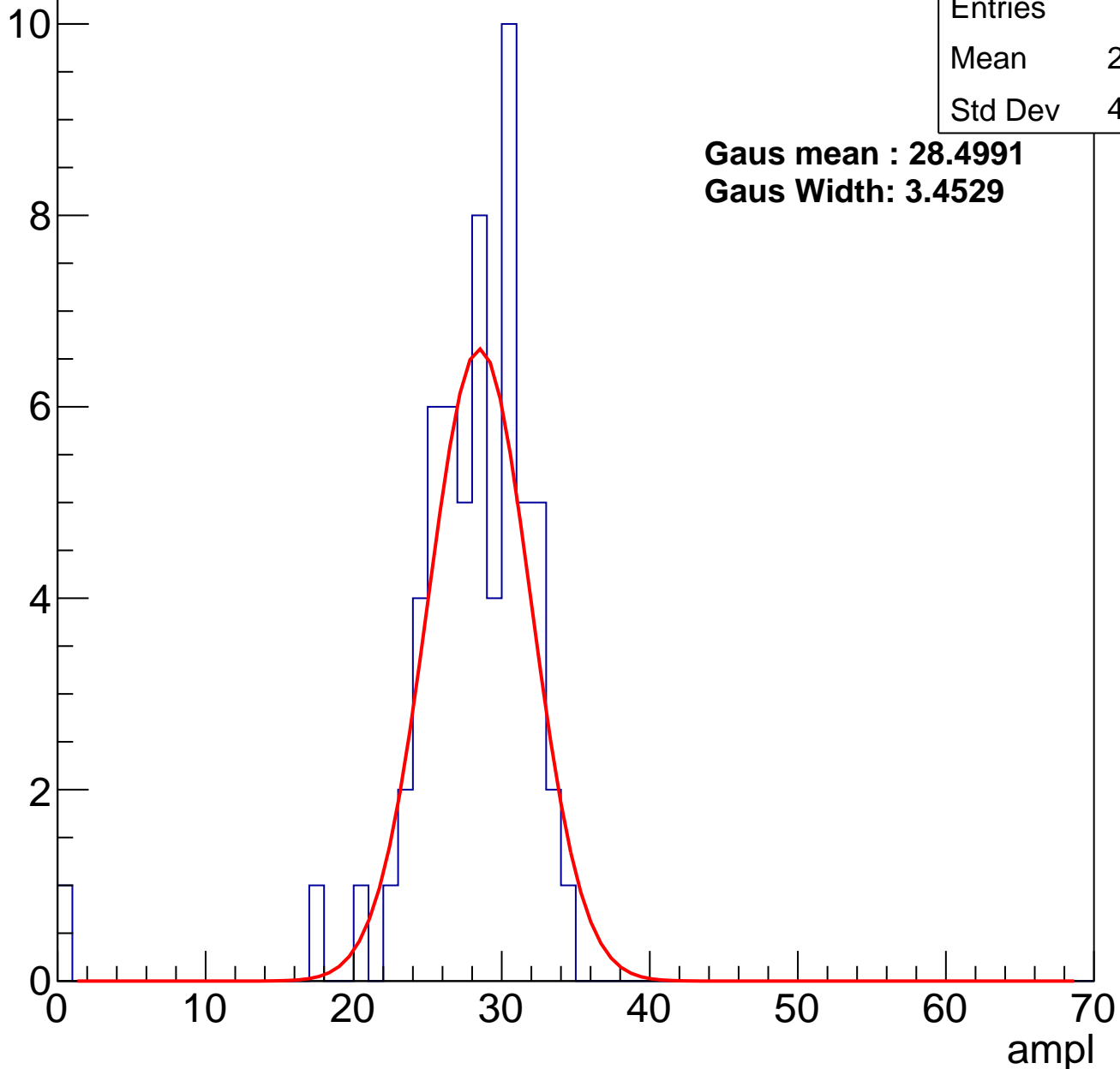
calib_packv5_042523_0143.root, FC#13, port D2

Entries	62
Mean	27.37
Std Dev	4.807

Gaus mean : 28.4991

Gaus Width: 3.4529

Entry



B1L003S, U25-ch120, adc1

calib_packv5_042523_0143.root, FC#13, port D2

Entries	87
Mean	35.39
Std Dev	3.779

Gaus mean : 35.7510

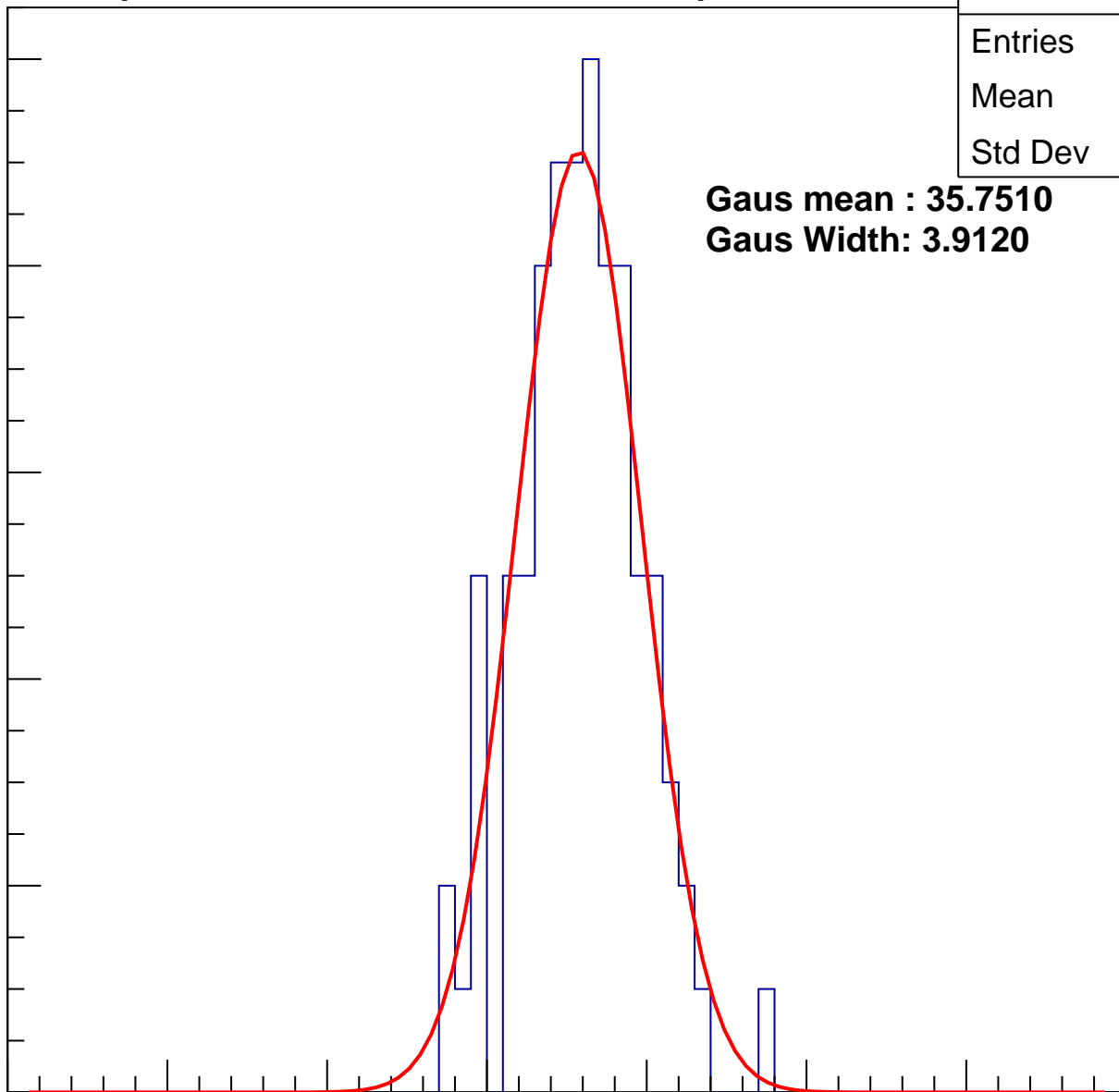
Gaus Width: 3.9120

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L003S, U25-ch120, adc2

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	42.28
Std Dev	3.068

7

6

5

4

3

2

1

0

Gaus mean : 42.4924

Gaus Width: 3.2789

0

10

20

30

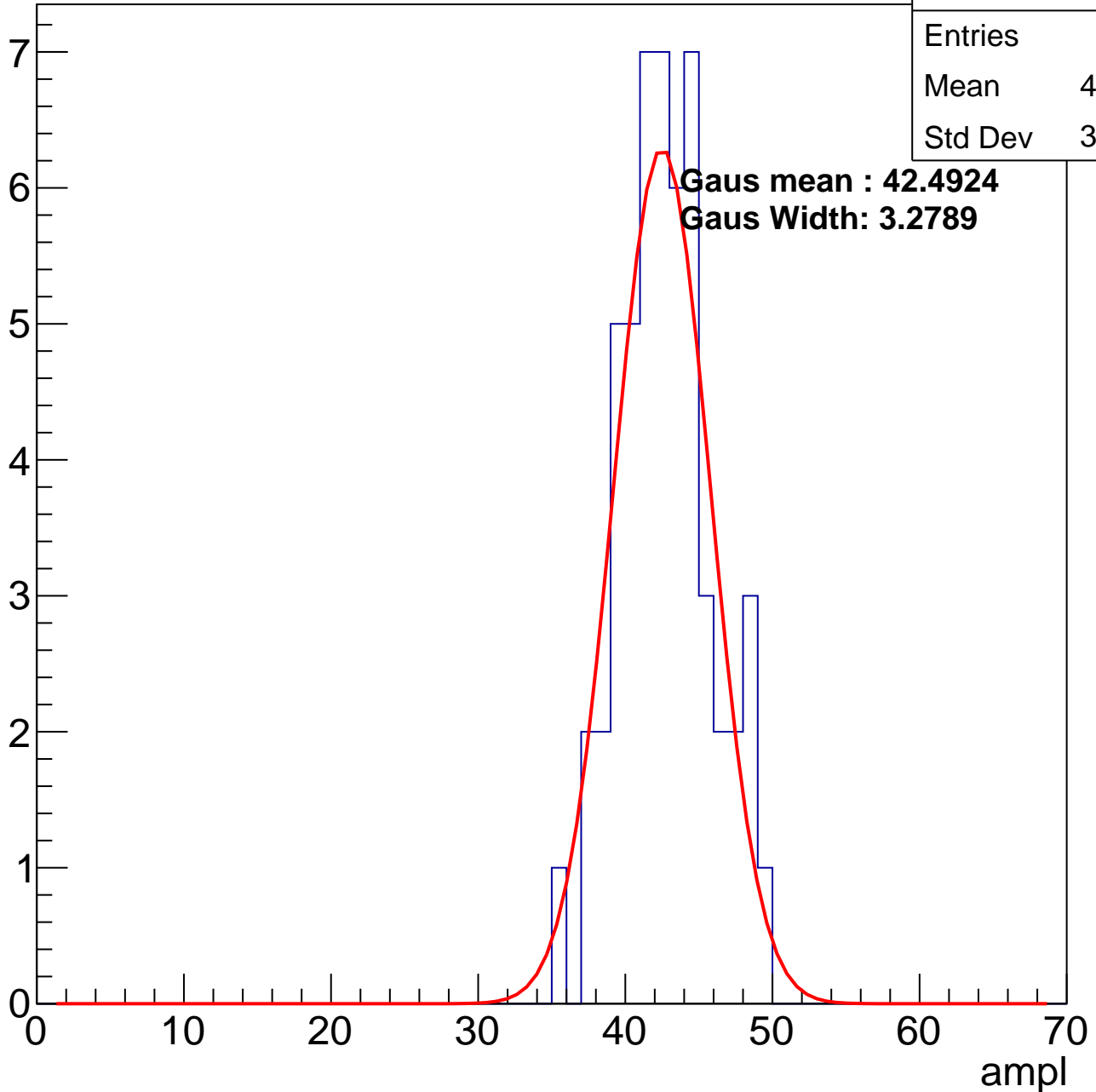
40

50

60

70

ampl

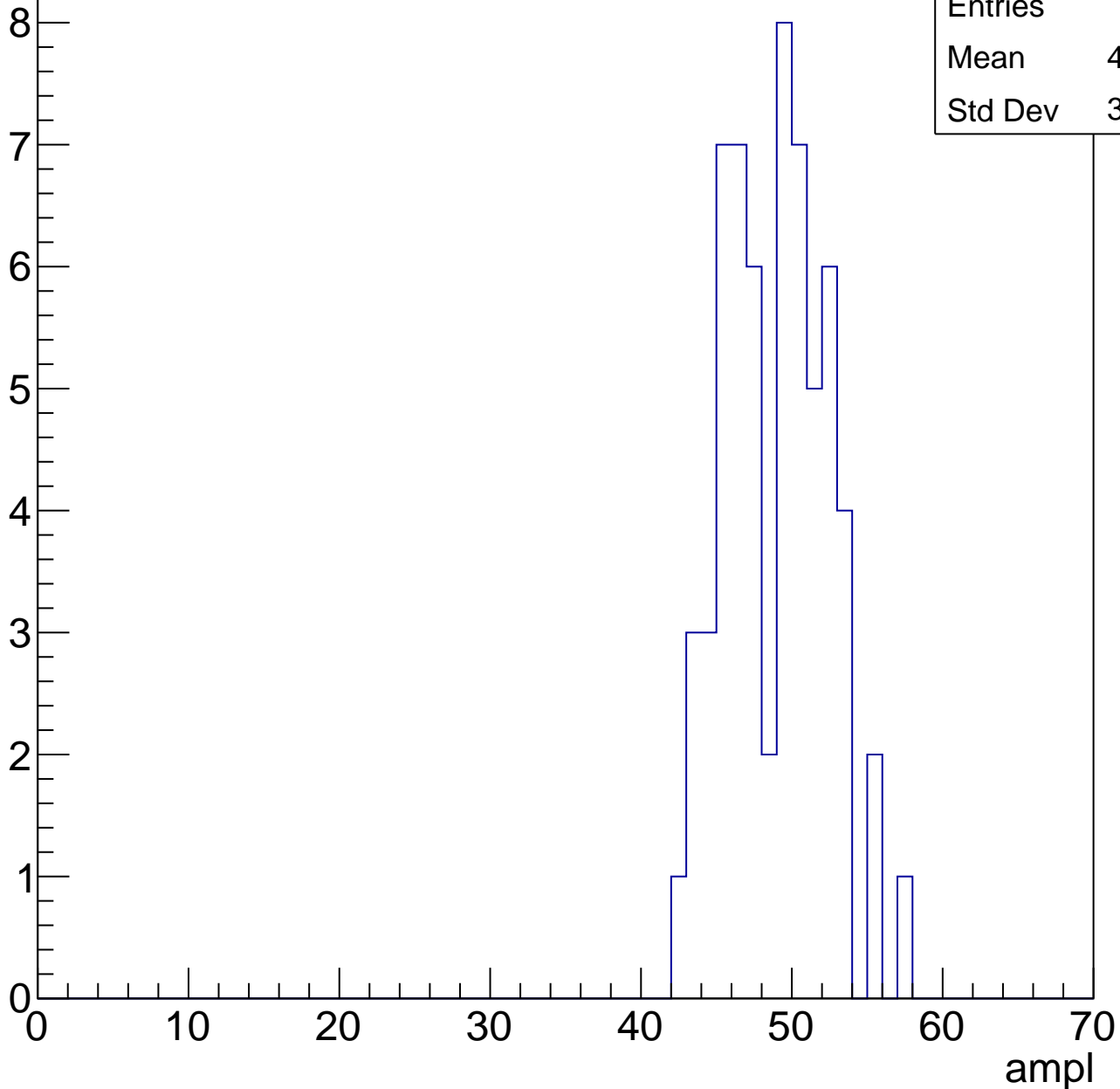


B1L003S, U25-ch120, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	48.48
Std Dev	3.354

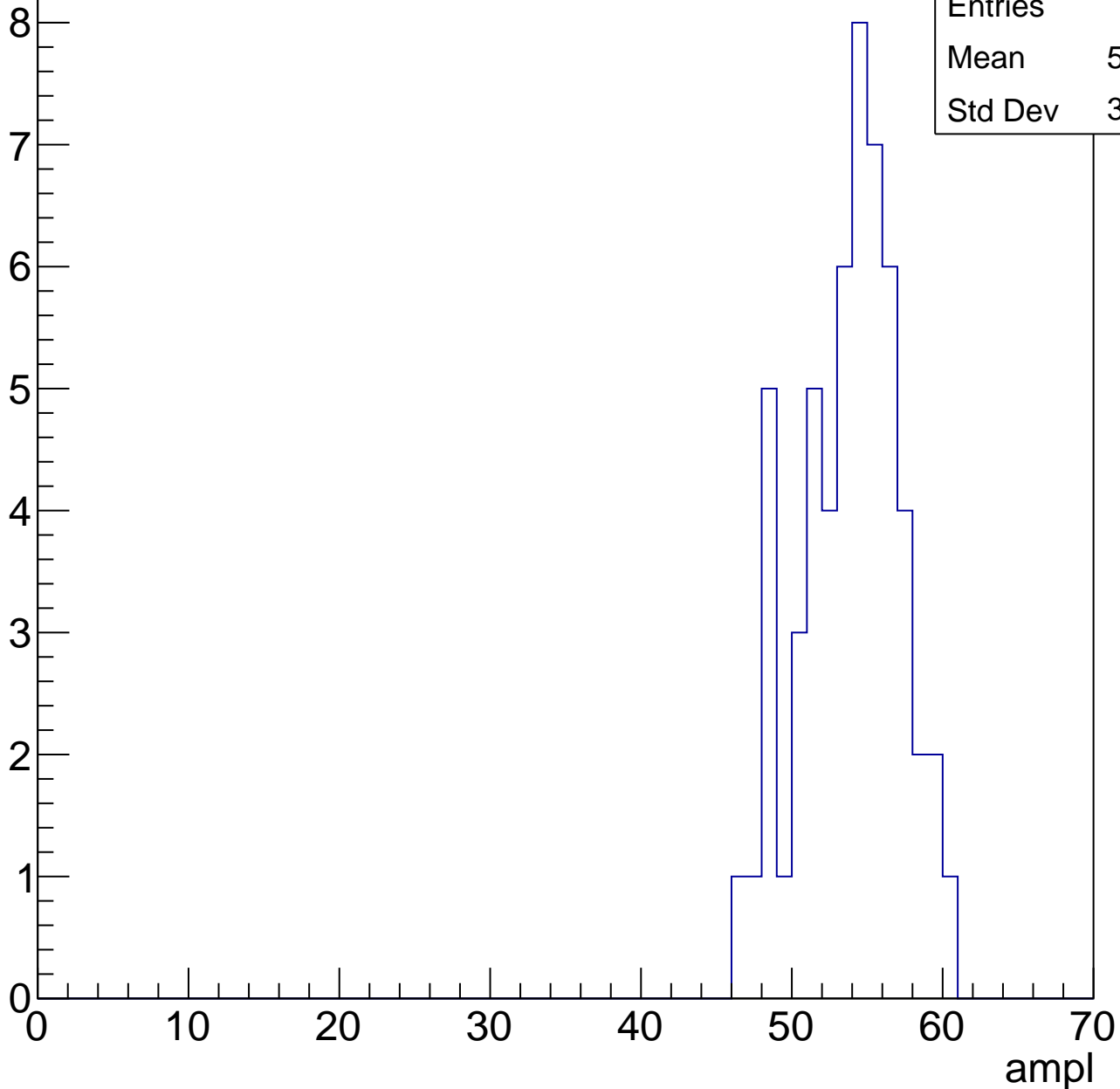


B1L003S, U25-ch120, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

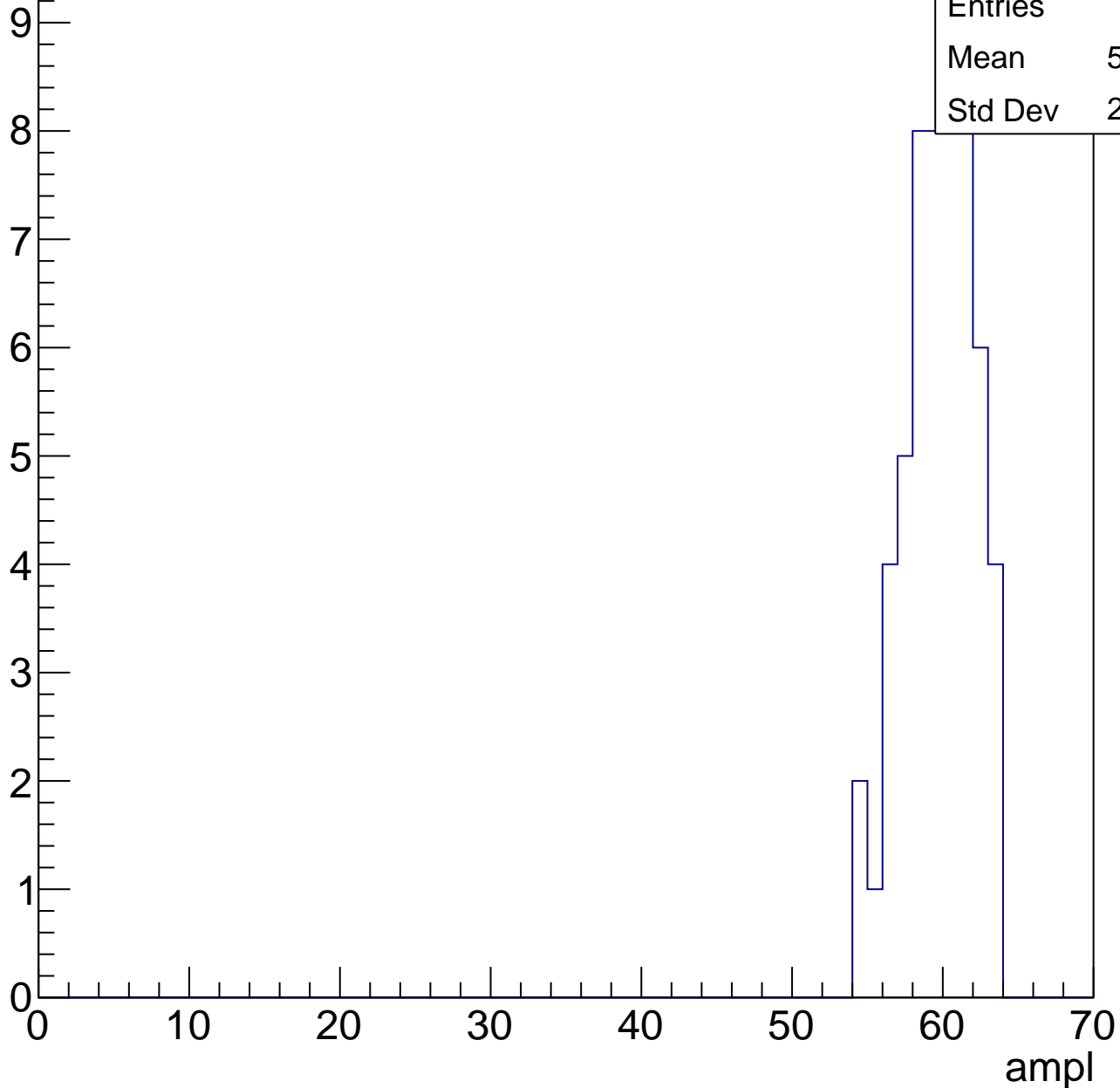
Entries	56
Mean	53.36
Std Dev	3.259



B1L003S, U25-ch120, adc5

calib_packv5_042523_0143.root, FC#13, port D2

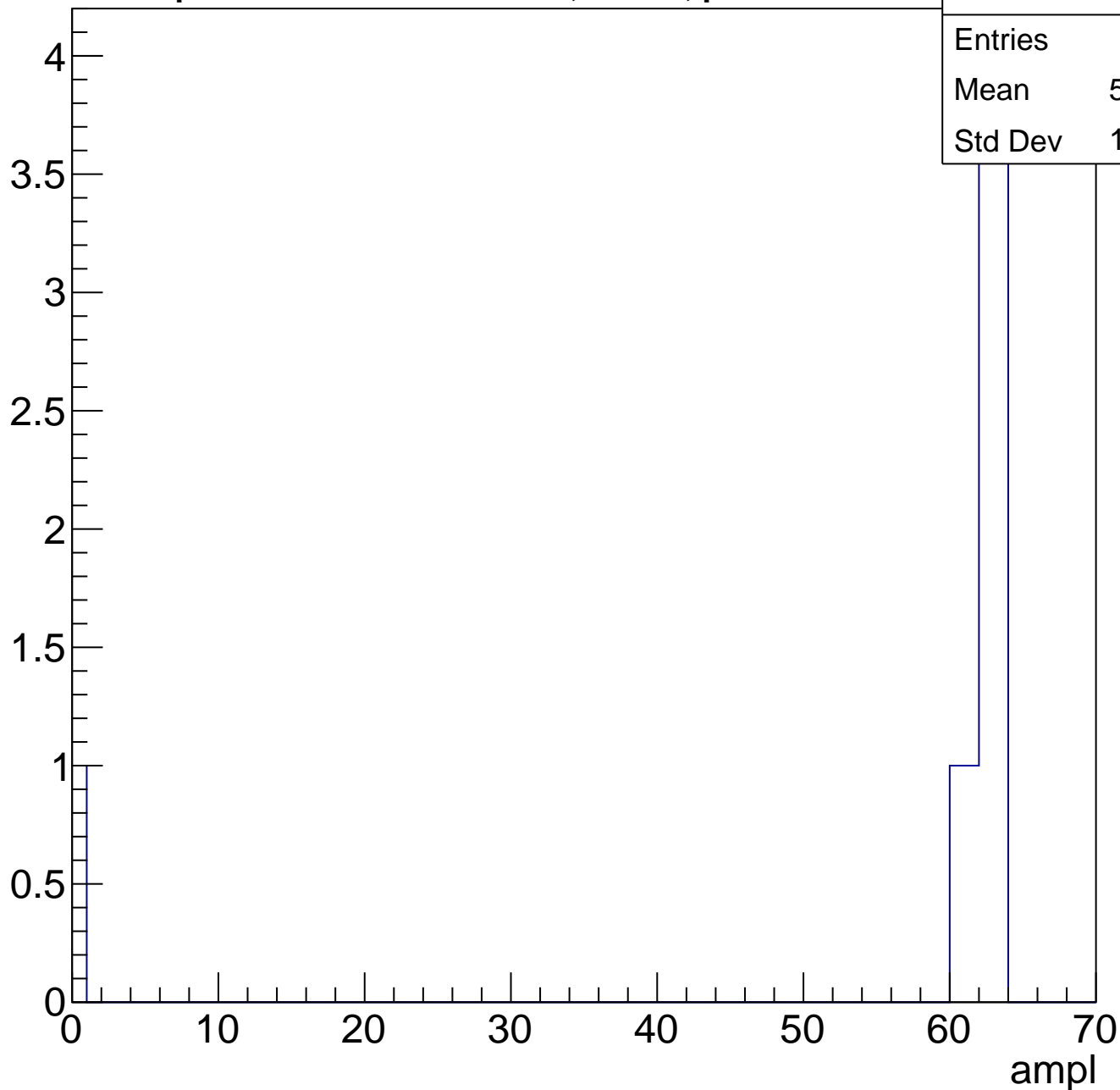
Entry



B1L003S, U25-ch120, adc6

calib_packv5_042523_0143.root, FC#13, port D2

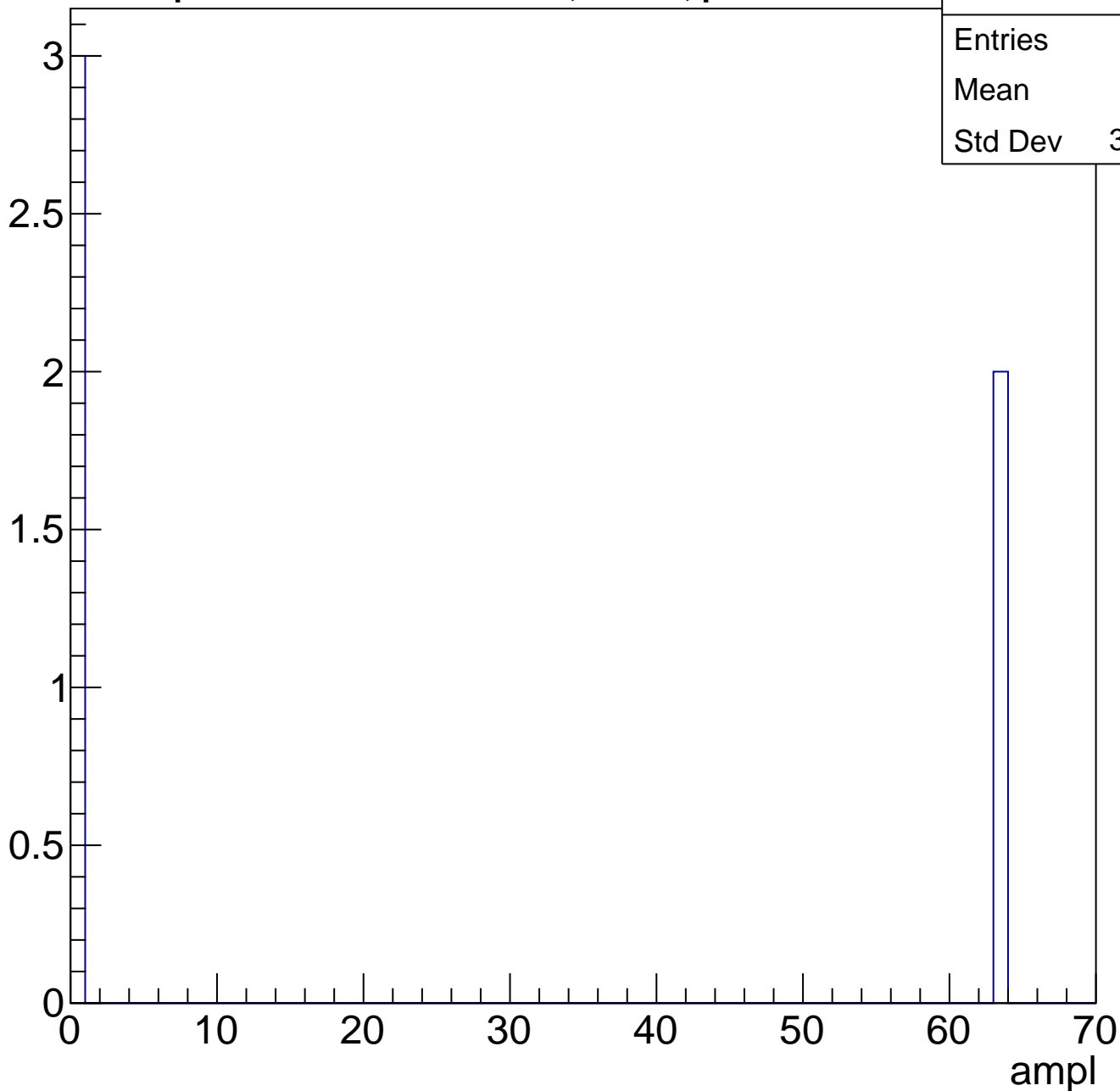
Entry



B1L003S, U25-ch120, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch121, adc0

calib_packv5_042523_0143.root, FC#13, port D2

Entries	66
Mean	30.85
Std Dev	6.46

Gaus mean : 32.5419

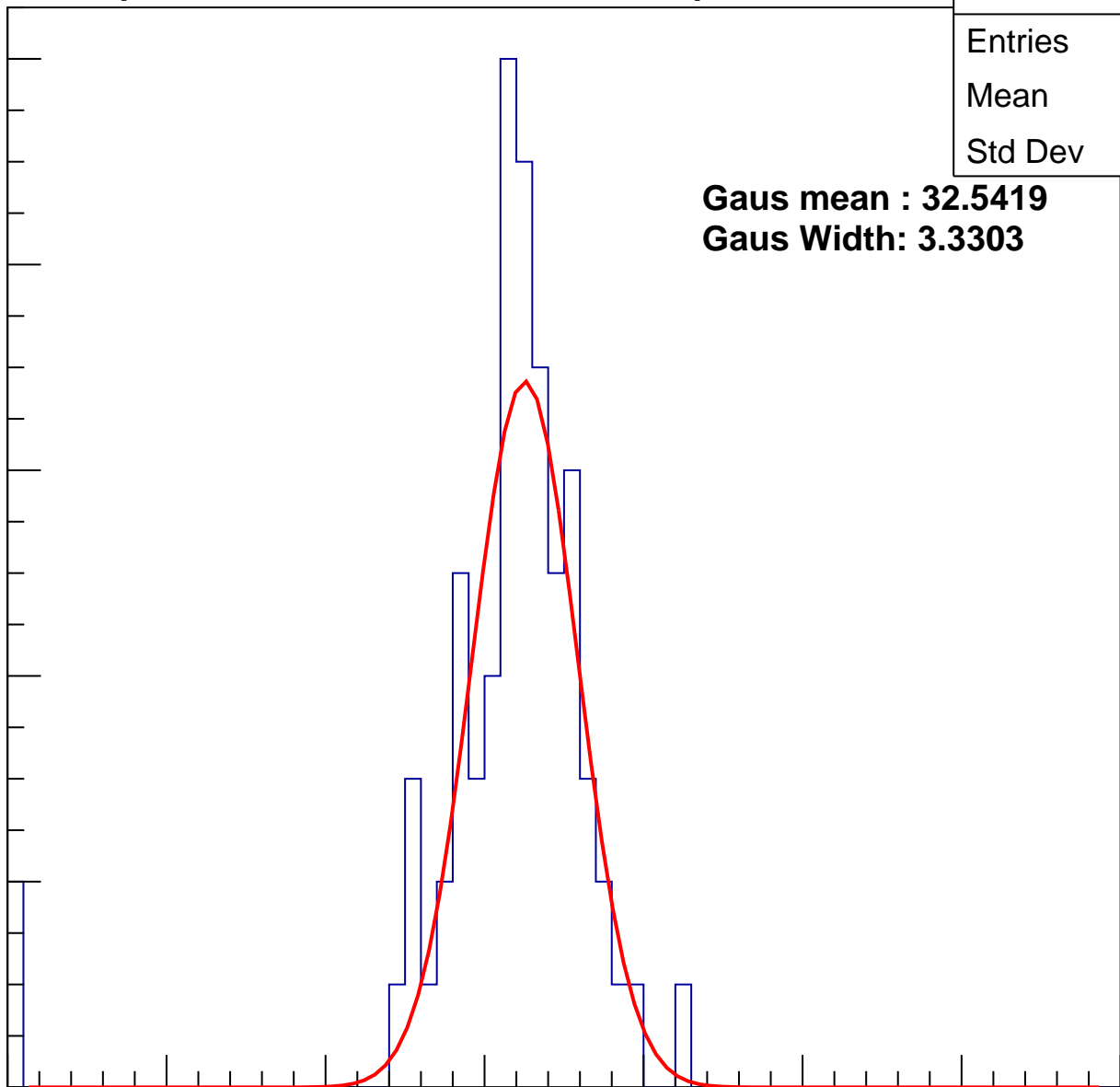
Gaus Width: 3.3303

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L003S, U25-ch121, adc1

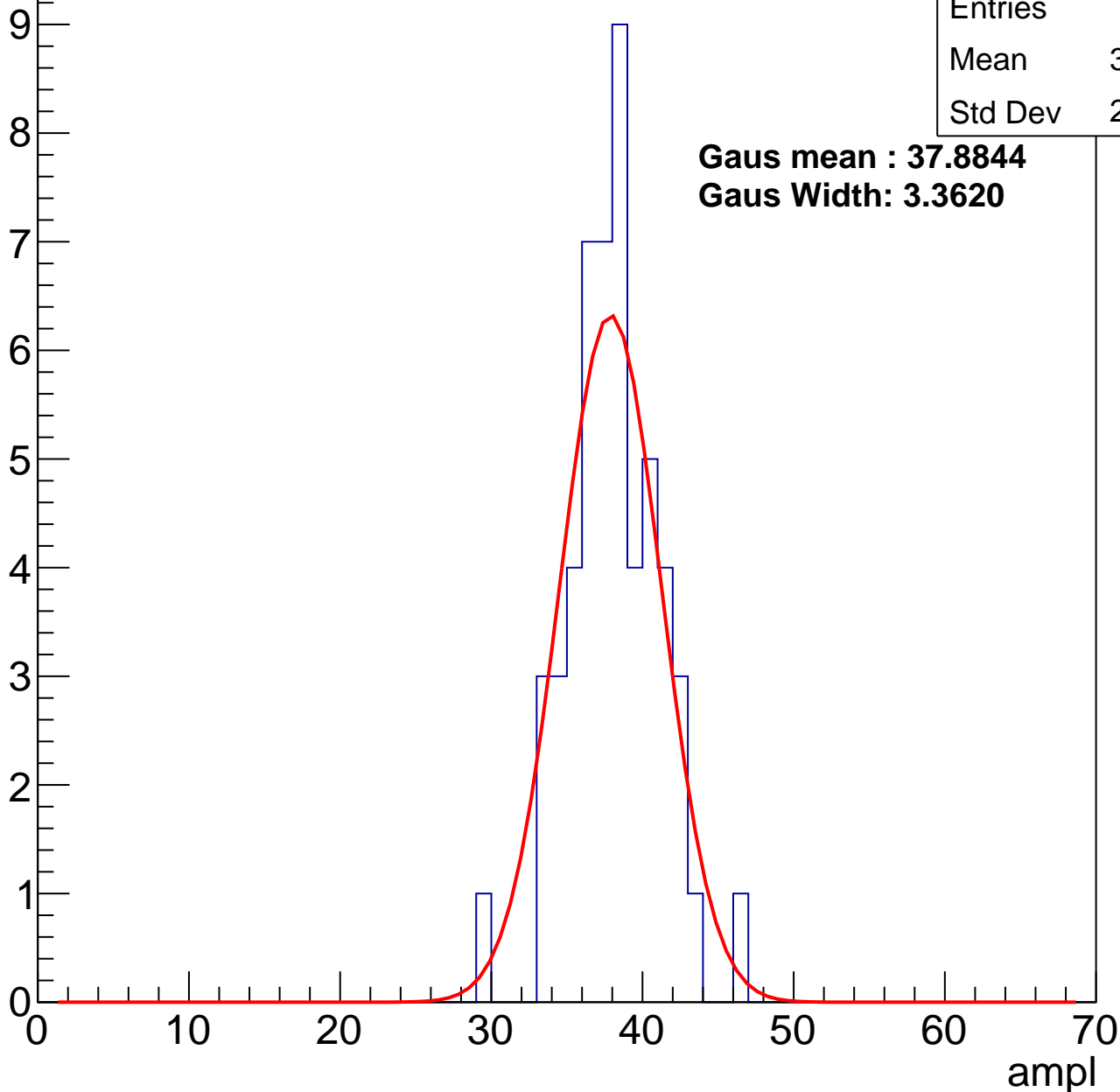
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	52
Mean	37.65
Std Dev	2.993

Gaus mean : 37.8844

Gaus Width: 3.3620



B1L003S, U25-ch121, adc2

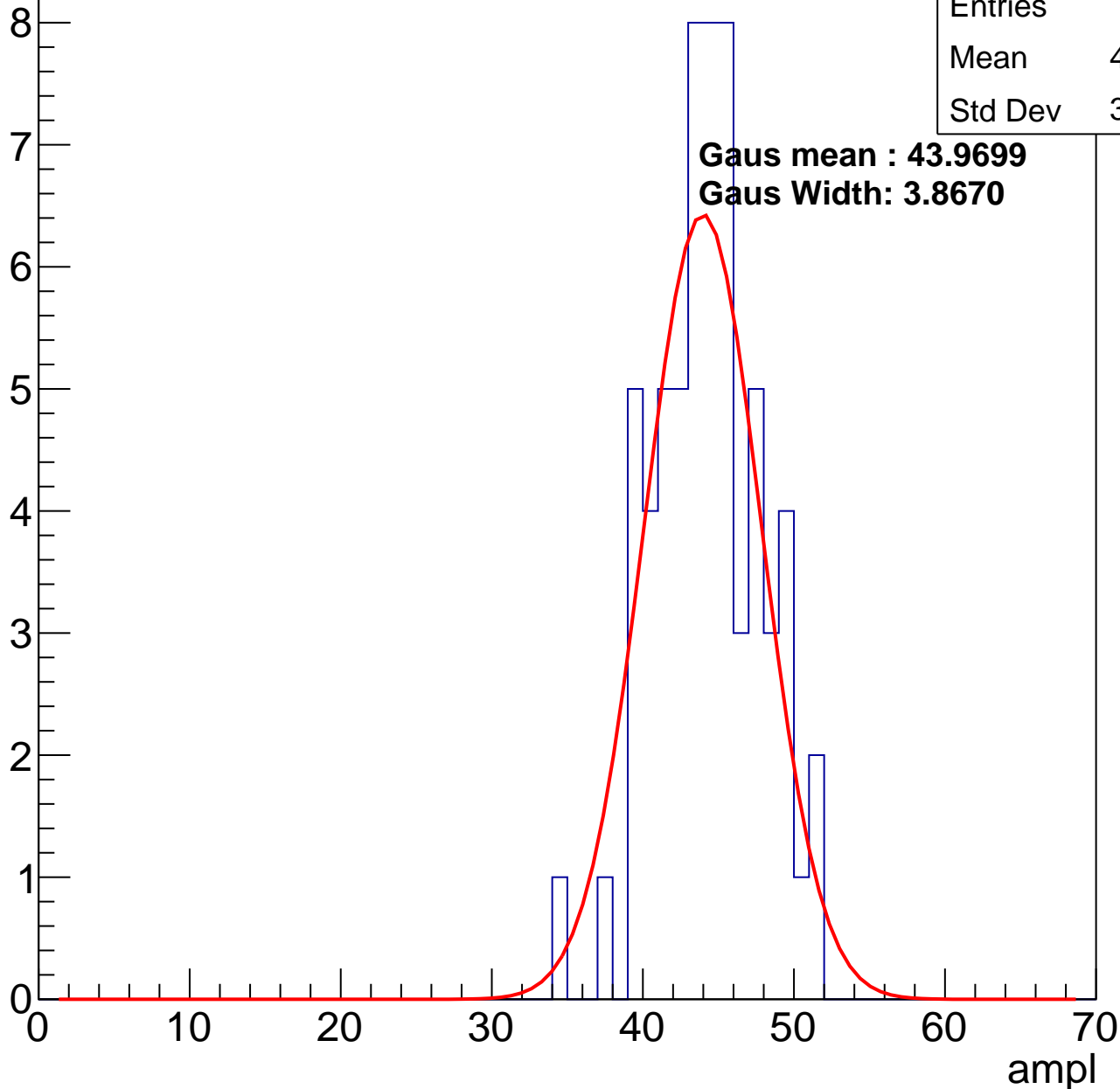
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	43.84
Std Dev	3.465

Gaus mean : 43.9699

Gaus Width: 3.8670

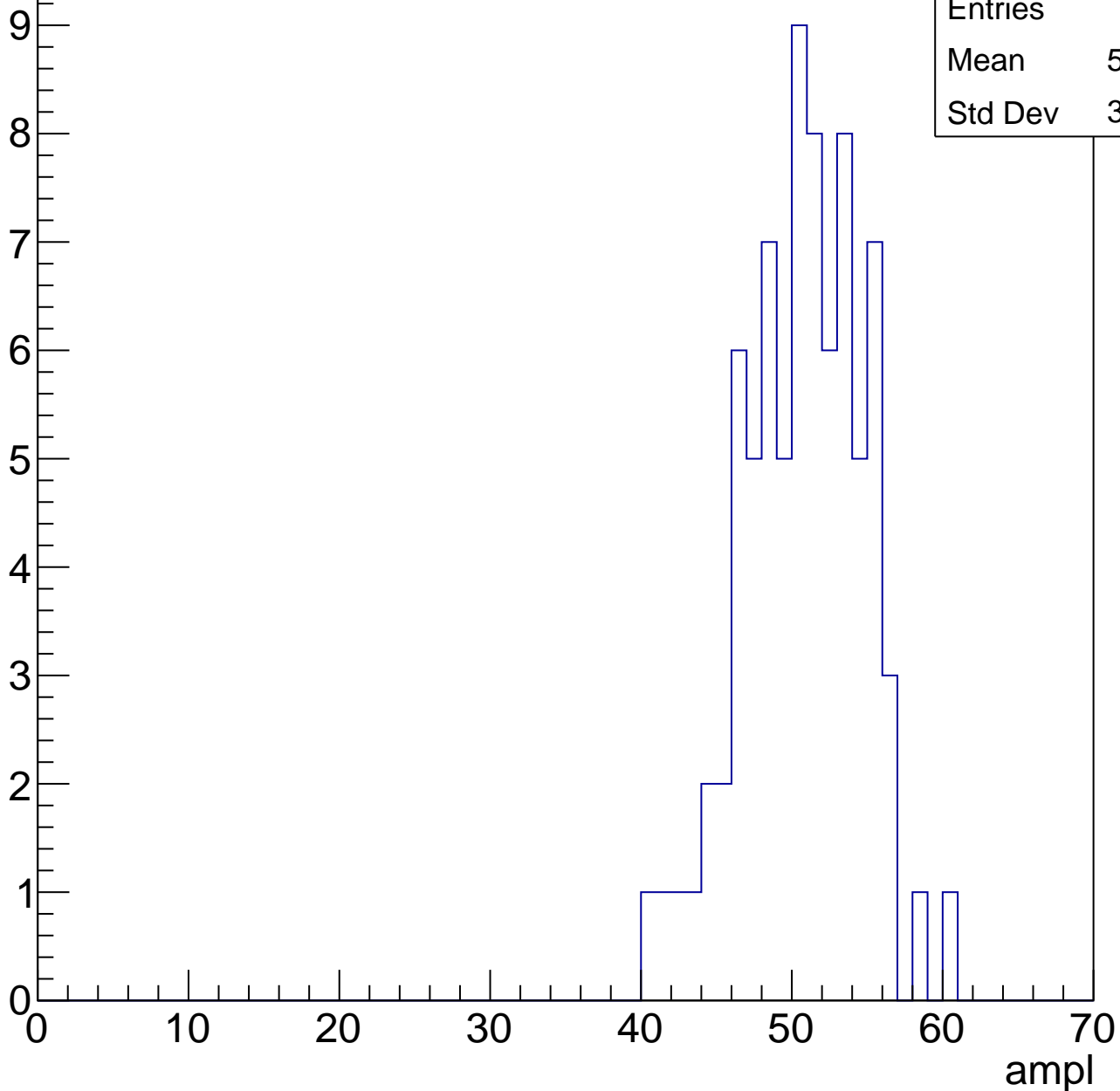


B1L003S, U25-ch121, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

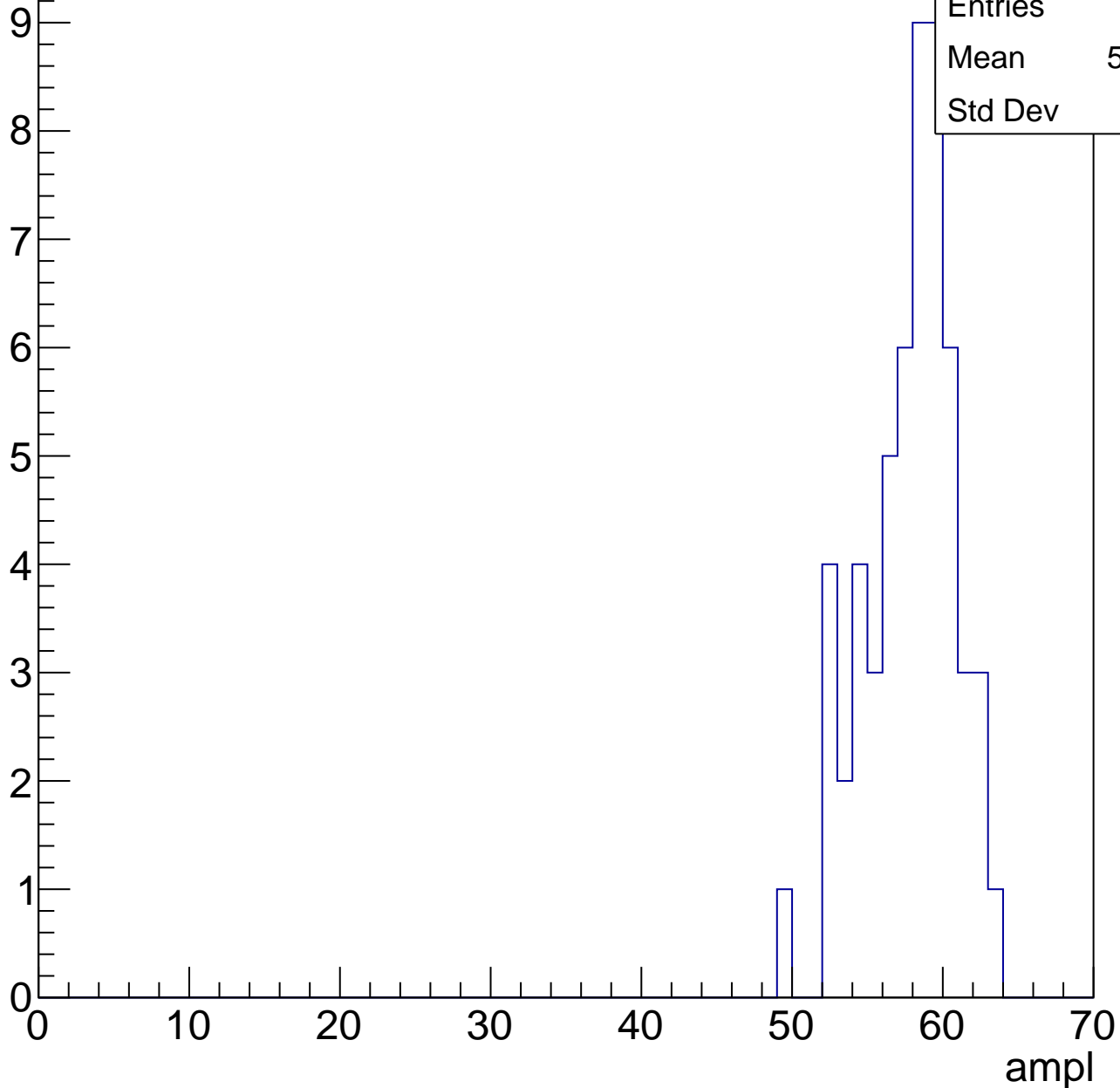
Entries	79
Mean	50.27
Std Dev	3.922



B1L003S, U25-ch121, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

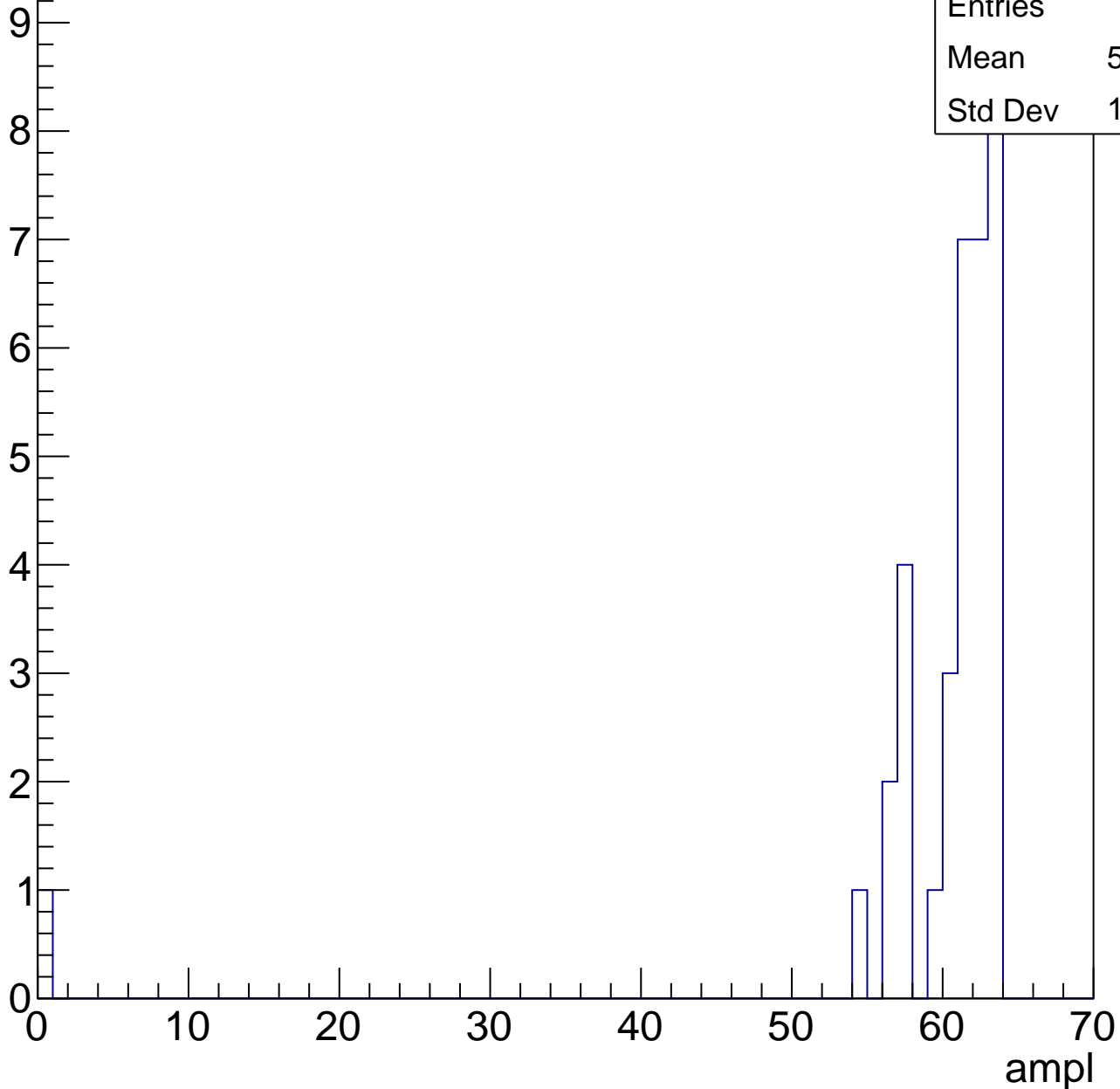


B1L003S, U25-ch121, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	35
Mean	58.89
Std Dev	10.39



B1L003S, U25-ch121, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch121, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch122, adc0

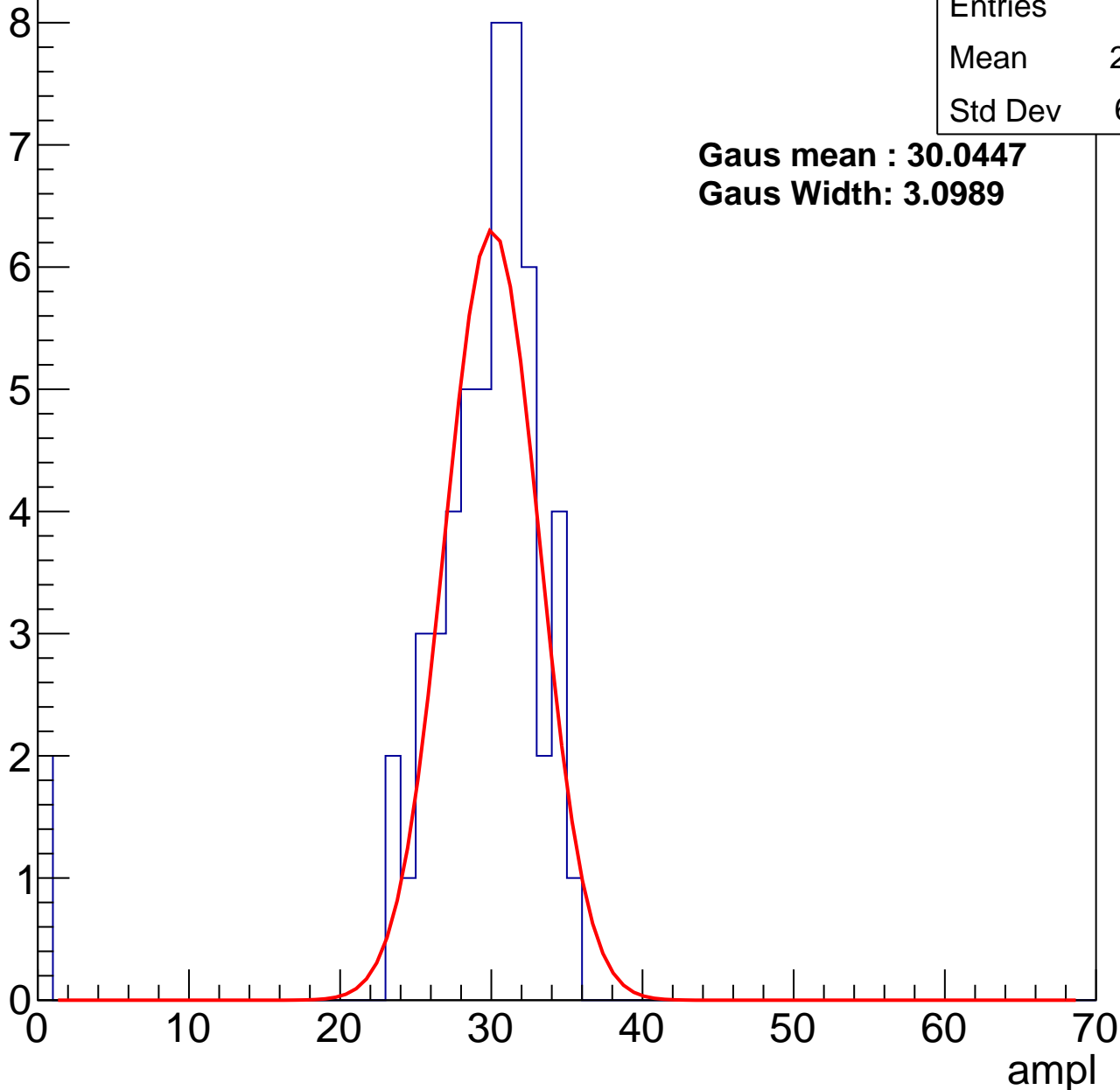
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	28.39
Std Dev	6.261

Gaus mean : 30.0447

Gaus Width: 3.0989



B1L003S, U25-ch122, adc1

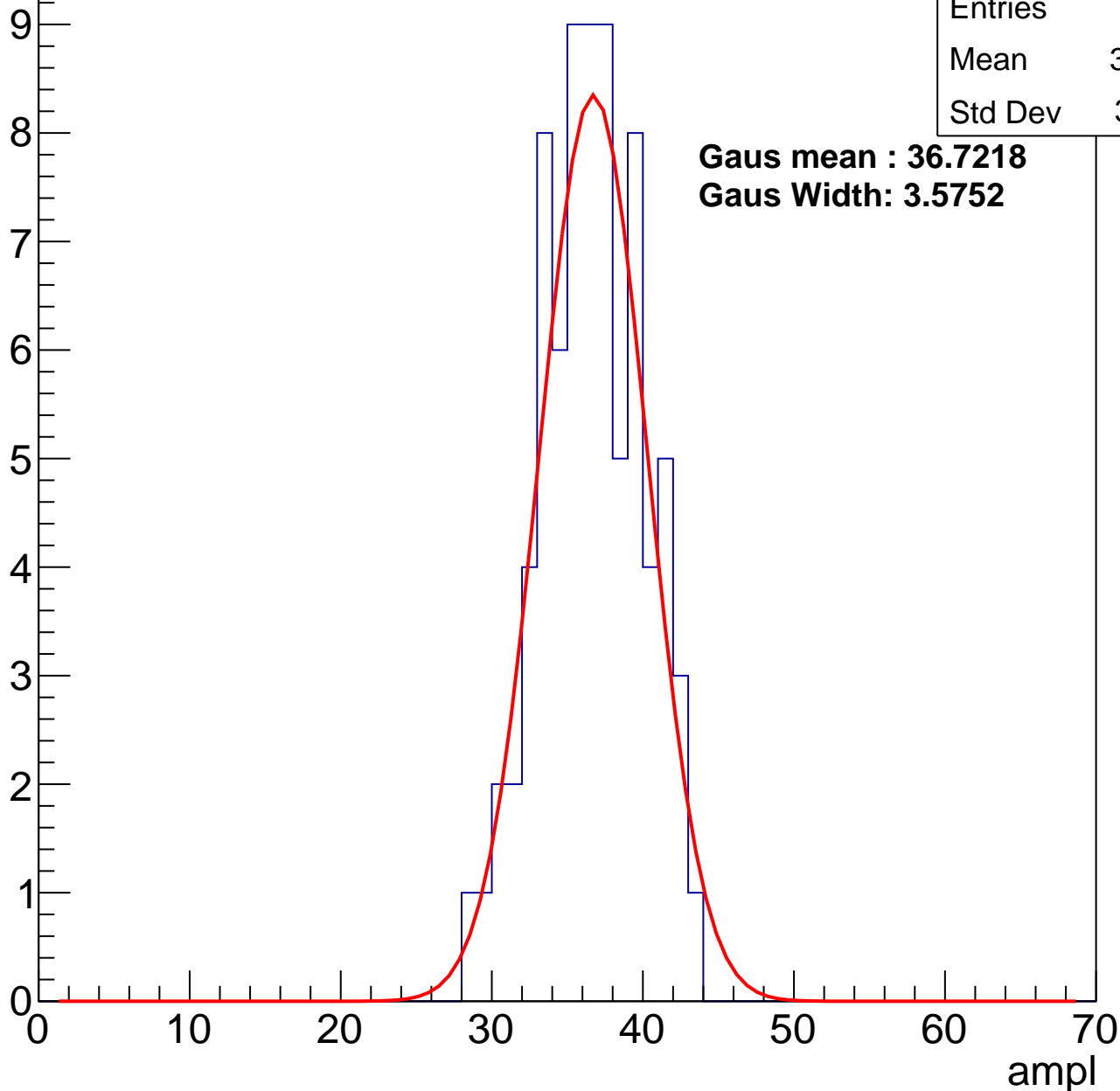
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	77
Mean	36.14
Std Dev	3.321

Gaus mean : 36.7218

Gaus Width: 3.5752



B1L003S, U25-ch122, adc2

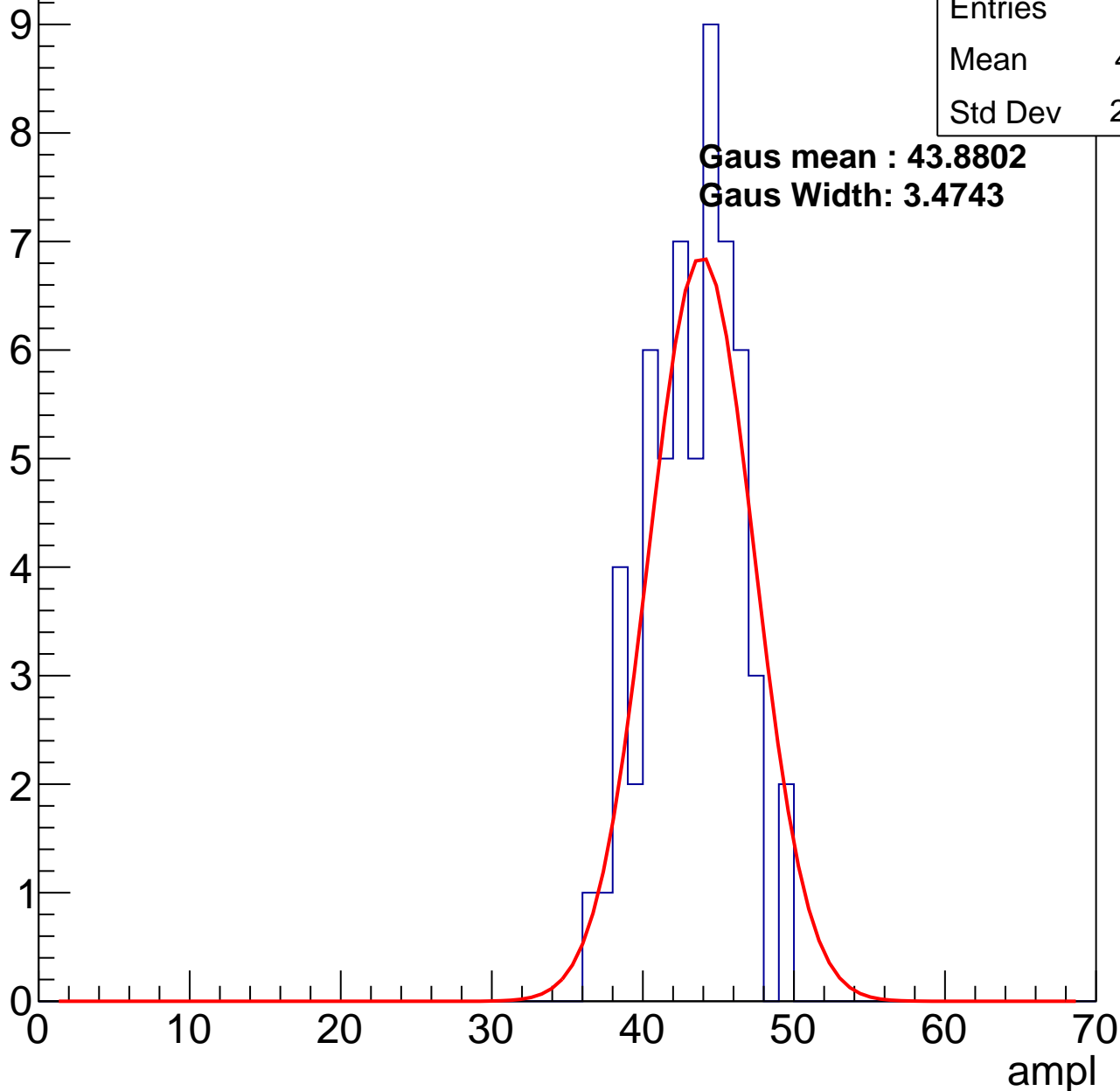
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	42.81
Std Dev	2.956

Gaus mean : 43.8802

Gaus Width: 3.4743

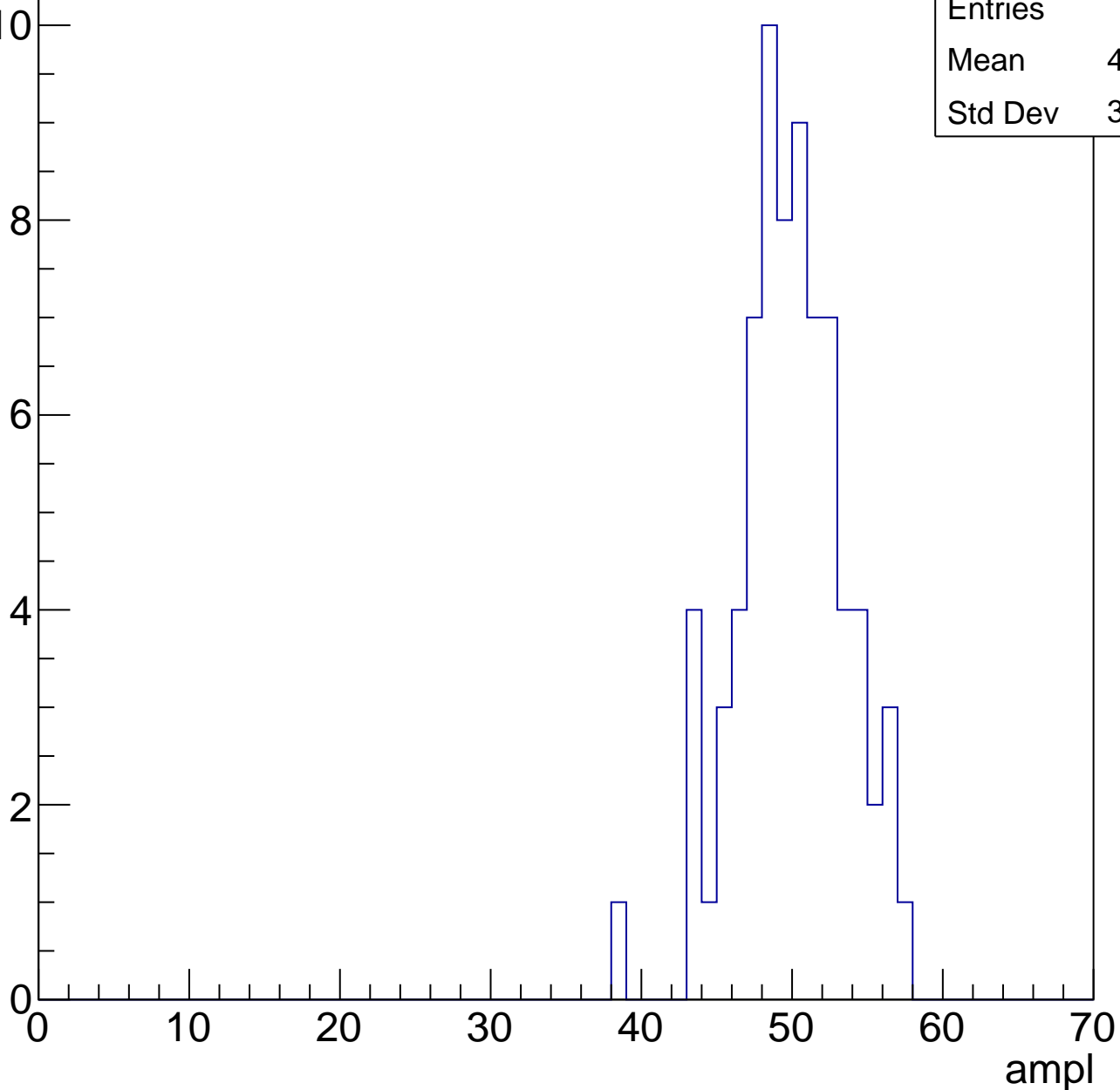


B1L003S, U25-ch122, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	75
Mean	49.44
Std Dev	3.549

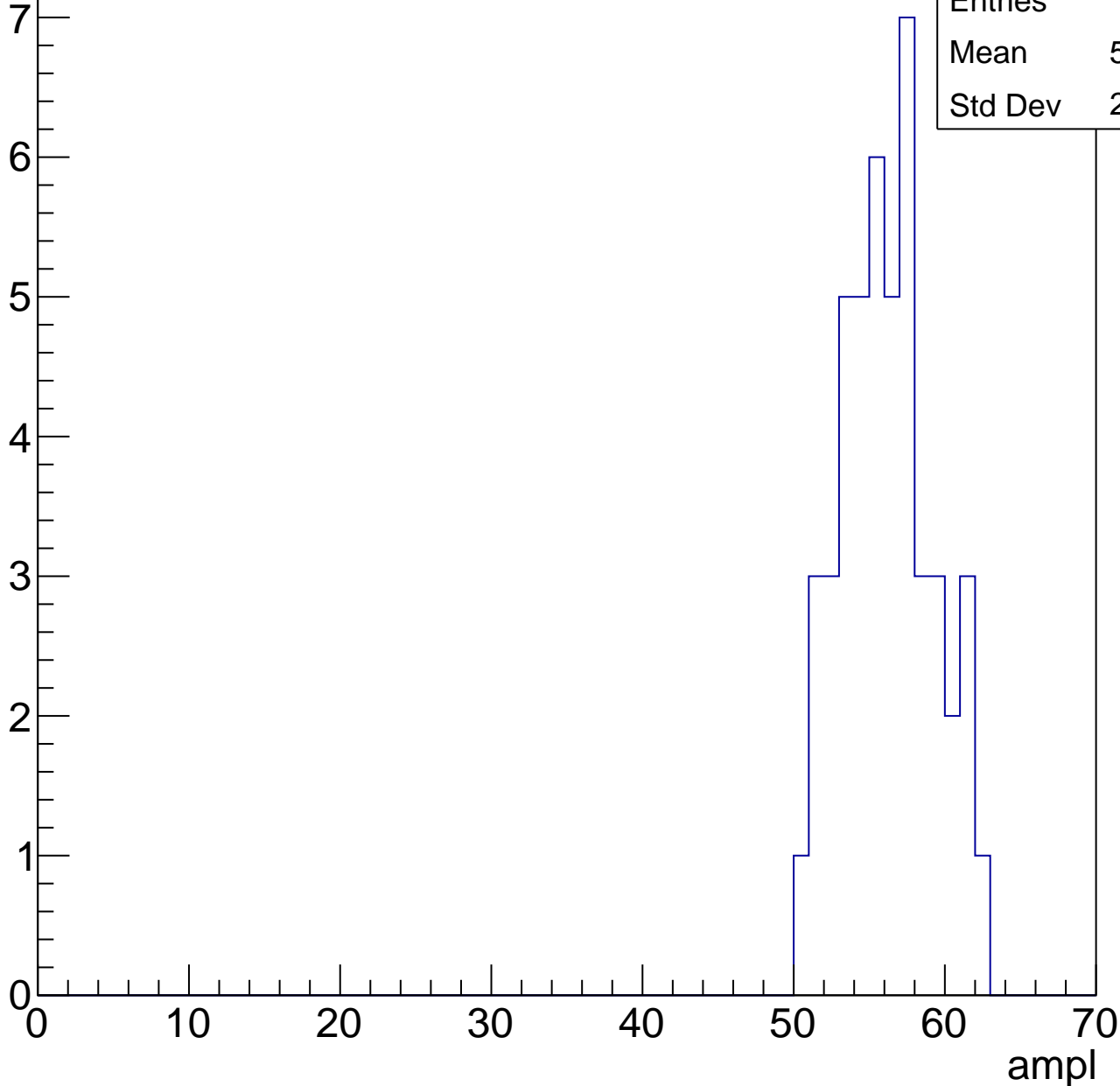


B1L003S, U25-ch122, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	47
Mean	55.72
Std Dev	2.973

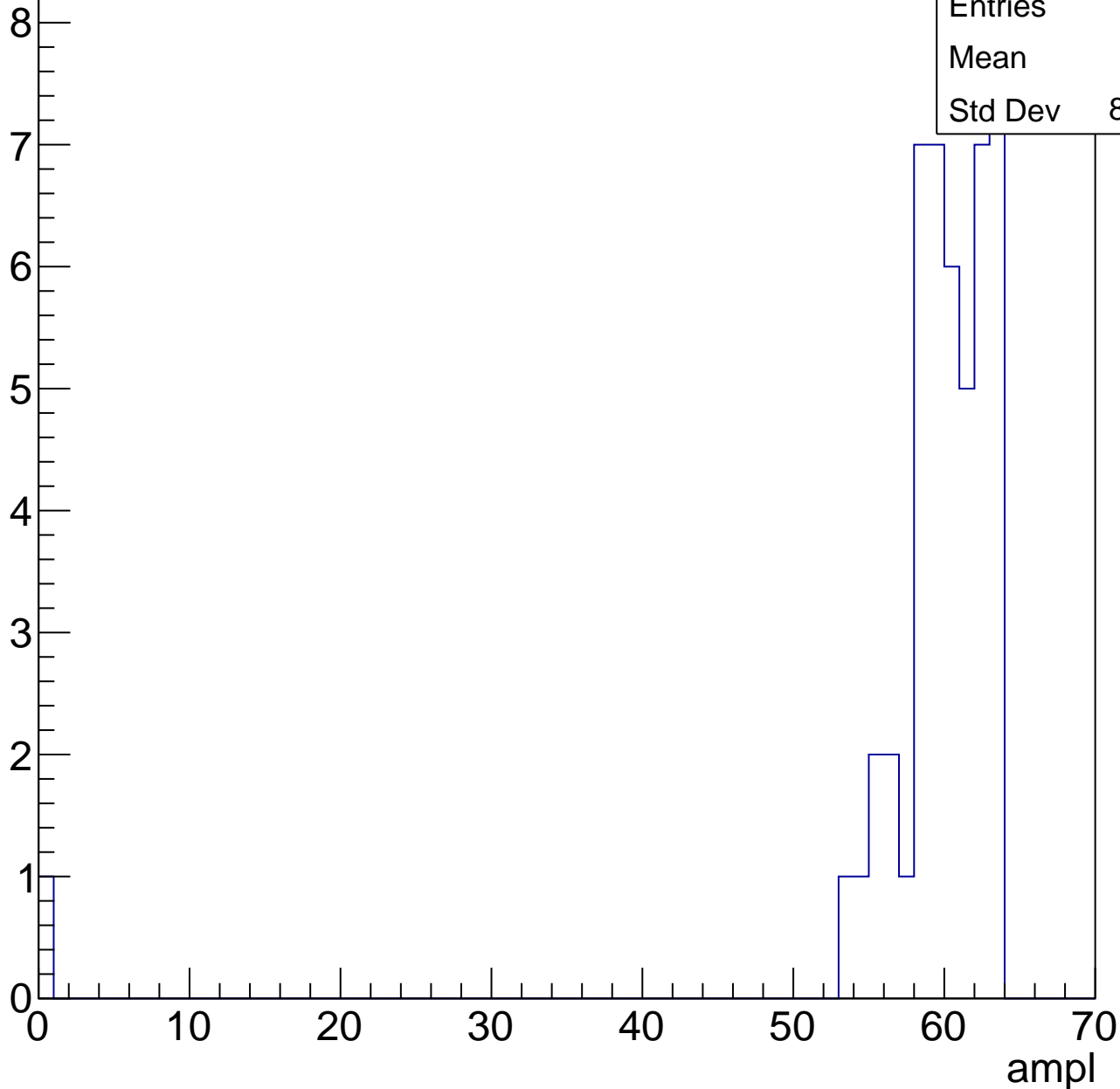


B1L003S, U25-ch122, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	48
Mean	58.5
Std Dev	8.907



B1L003S, U25-ch122, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	9
Mean	61
Std Dev	1.764

0 10 20 30 40 50 60 70

ampl

1

B1L003S, U25-ch122, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	1
Mean	0
Std Dev	0

B1L003S, U25-ch123, adc0

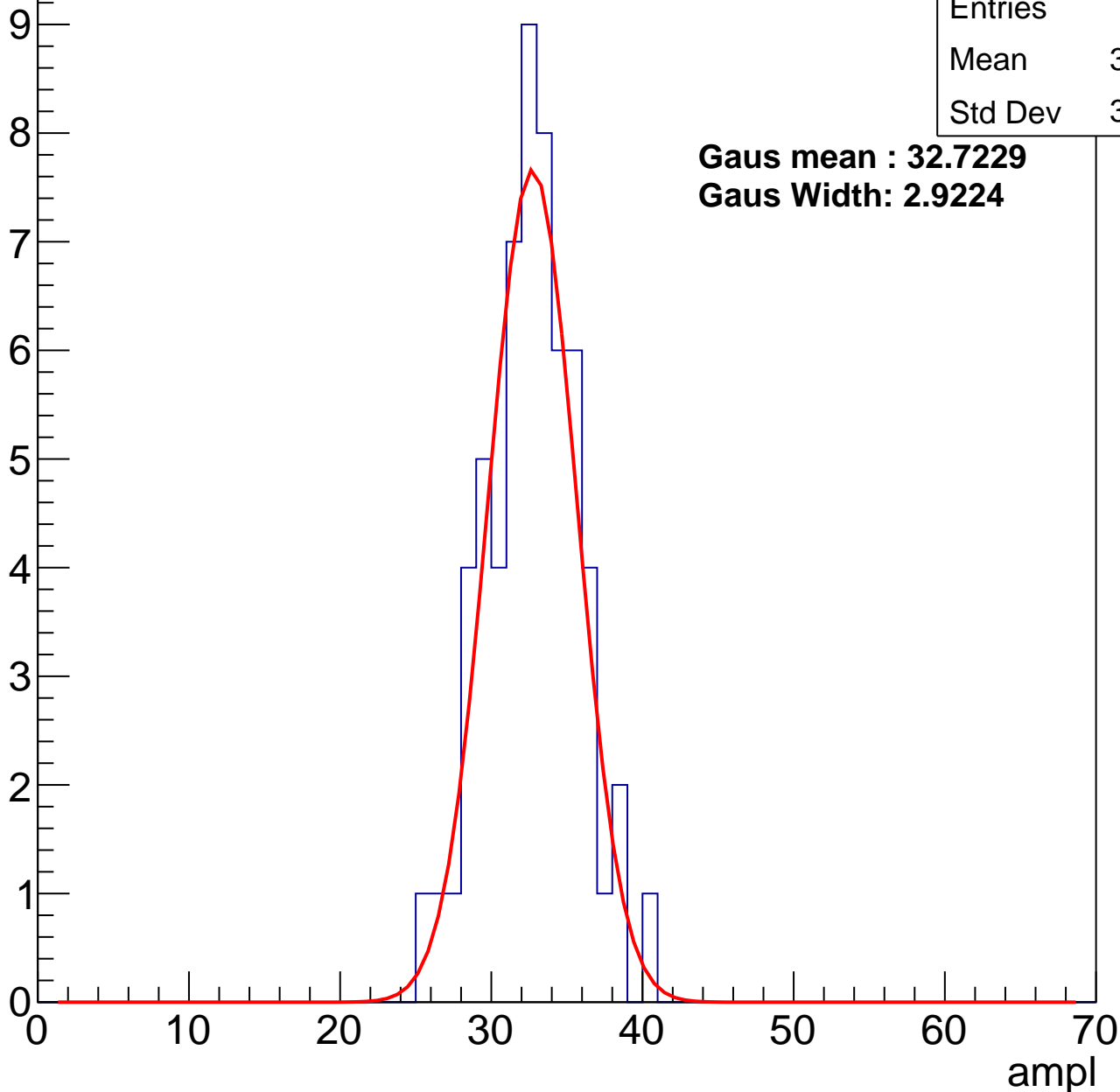
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	60
Mean	32.25
Std Dev	3.026

Gaus mean : 32.7229

Gaus Width: 2.9224



B1L003S, U25-ch123, adc1

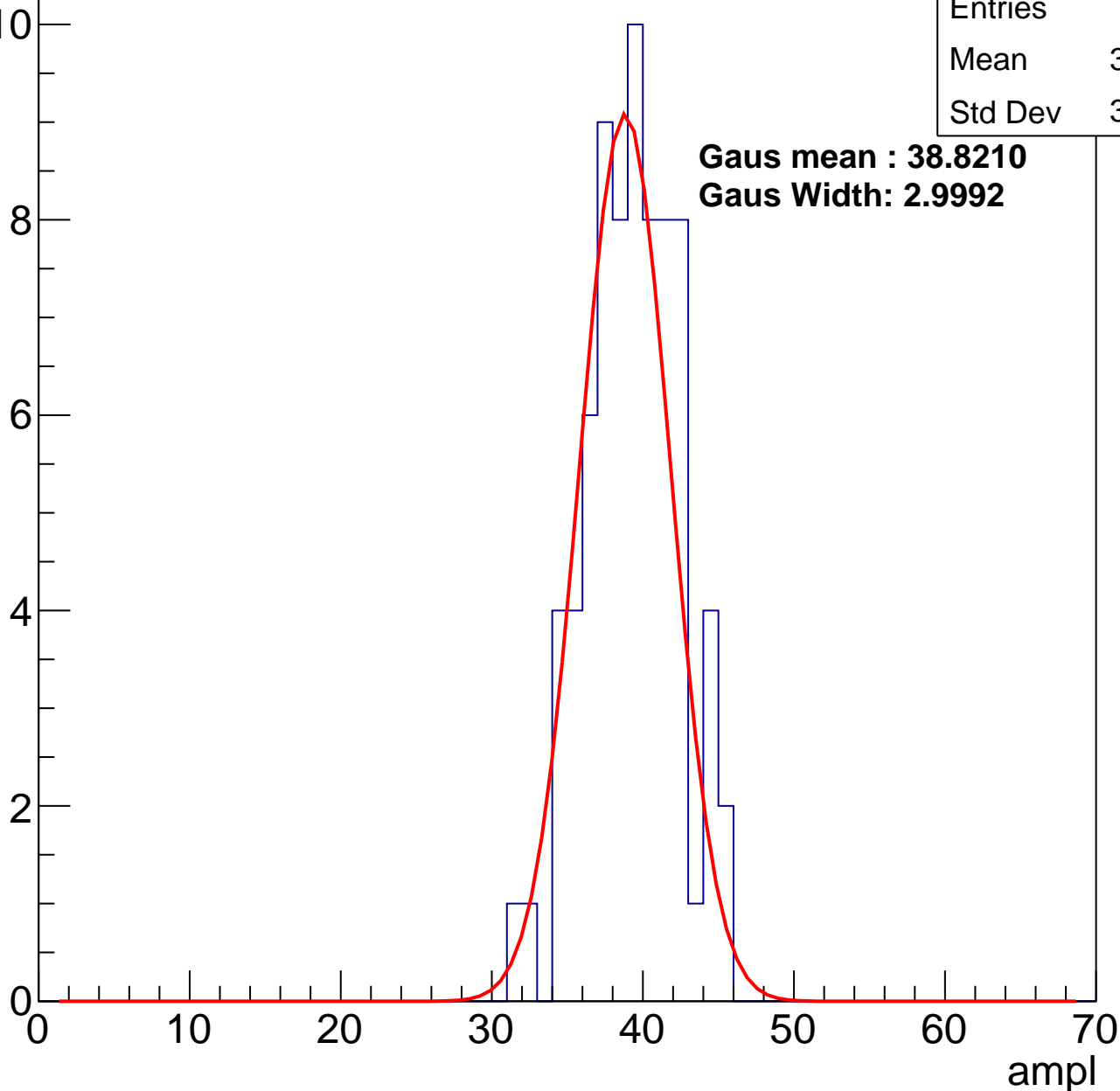
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	74
Mean	38.85
Std Dev	3.017

Gaus mean : 38.8210

Gaus Width: 2.9992



B1L003S, U25-ch123, adc2

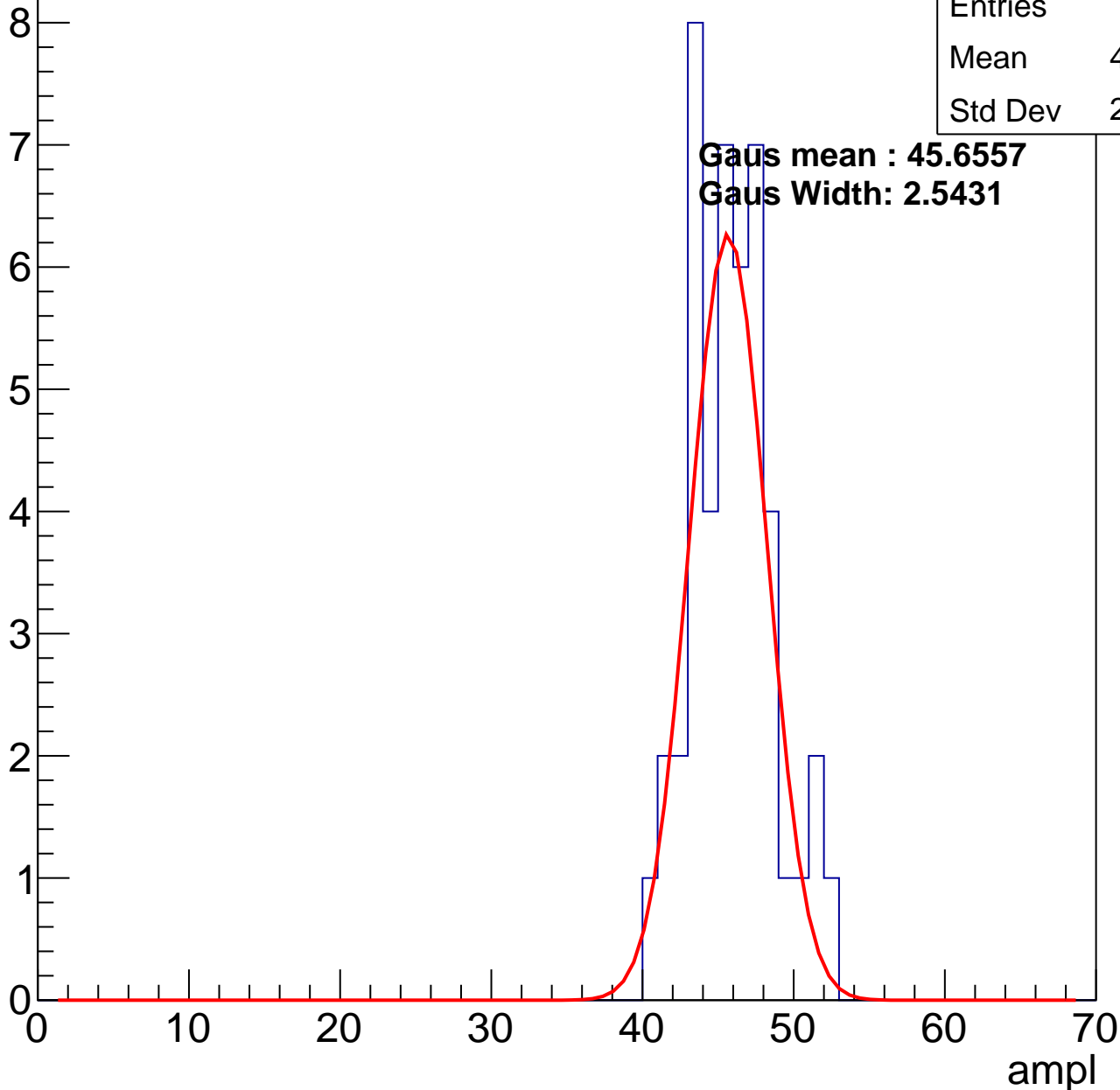
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	46
Mean	45.46
Std Dev	2.692

Gaus mean : 45.6557

Gaus Width: 2.5431

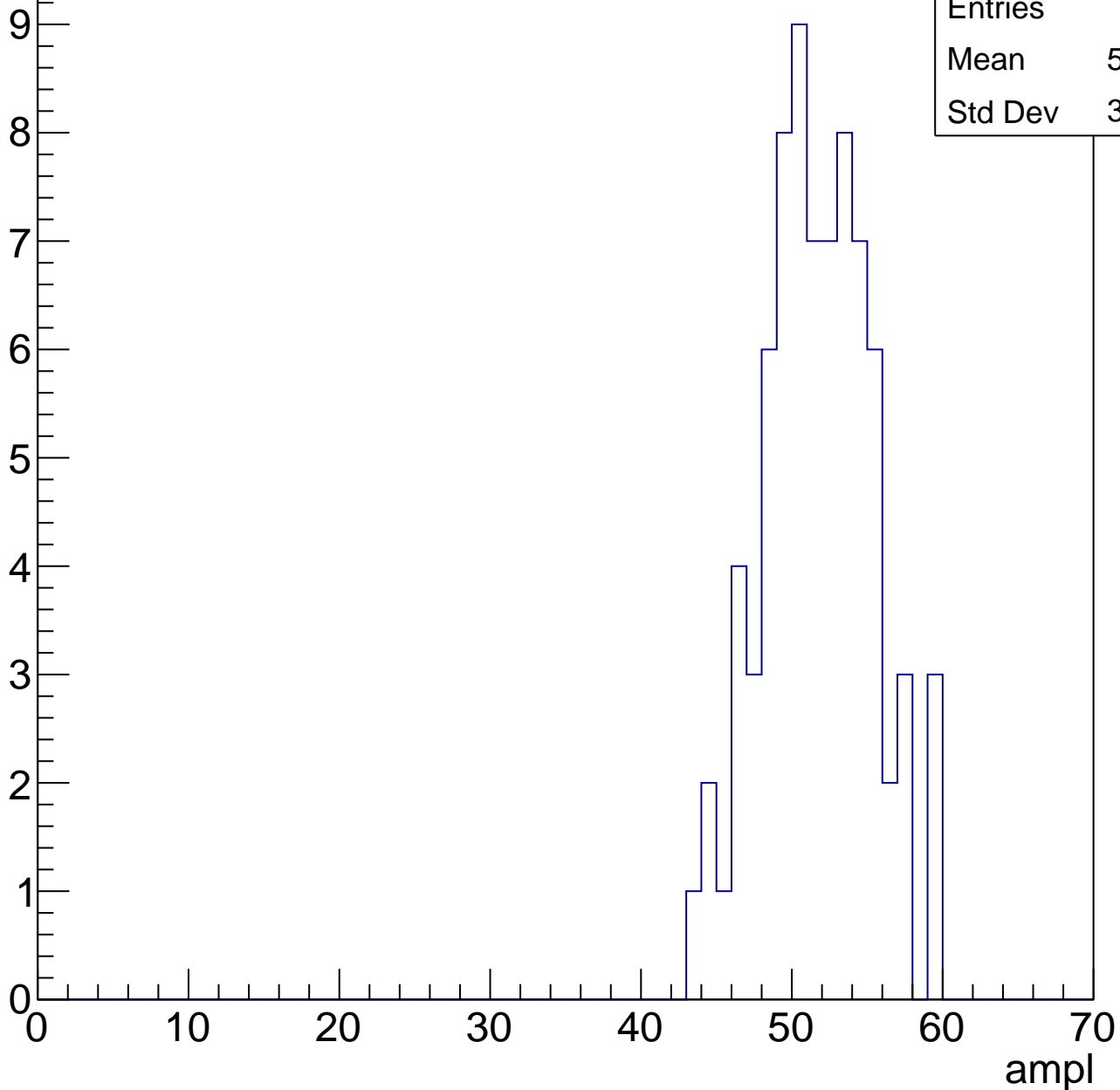


B1L003S, U25-ch123, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	77
Mean	51.22
Std Dev	3.577

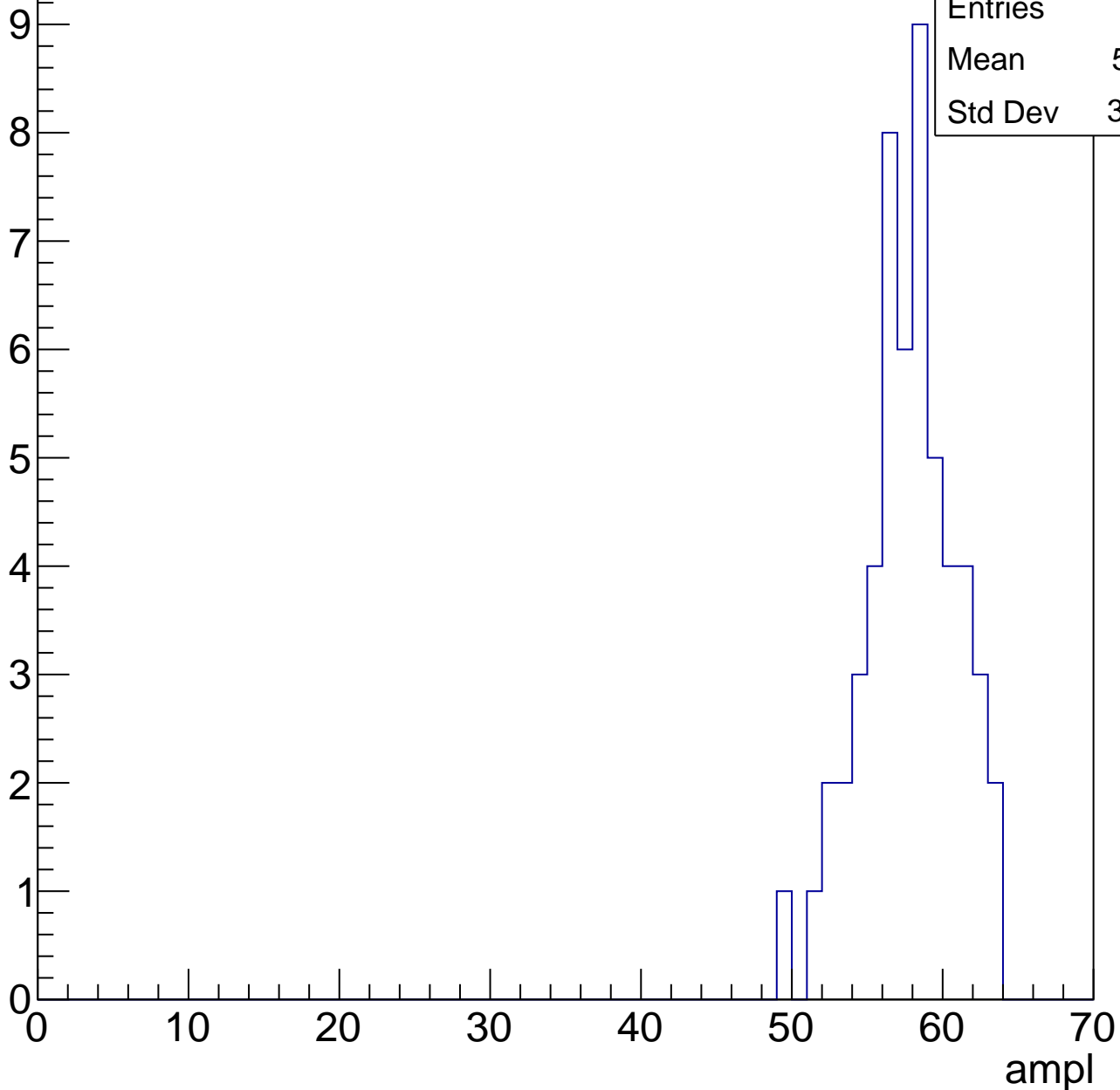


B1L003S, U25-ch123, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	57.31
Std Dev	3.054

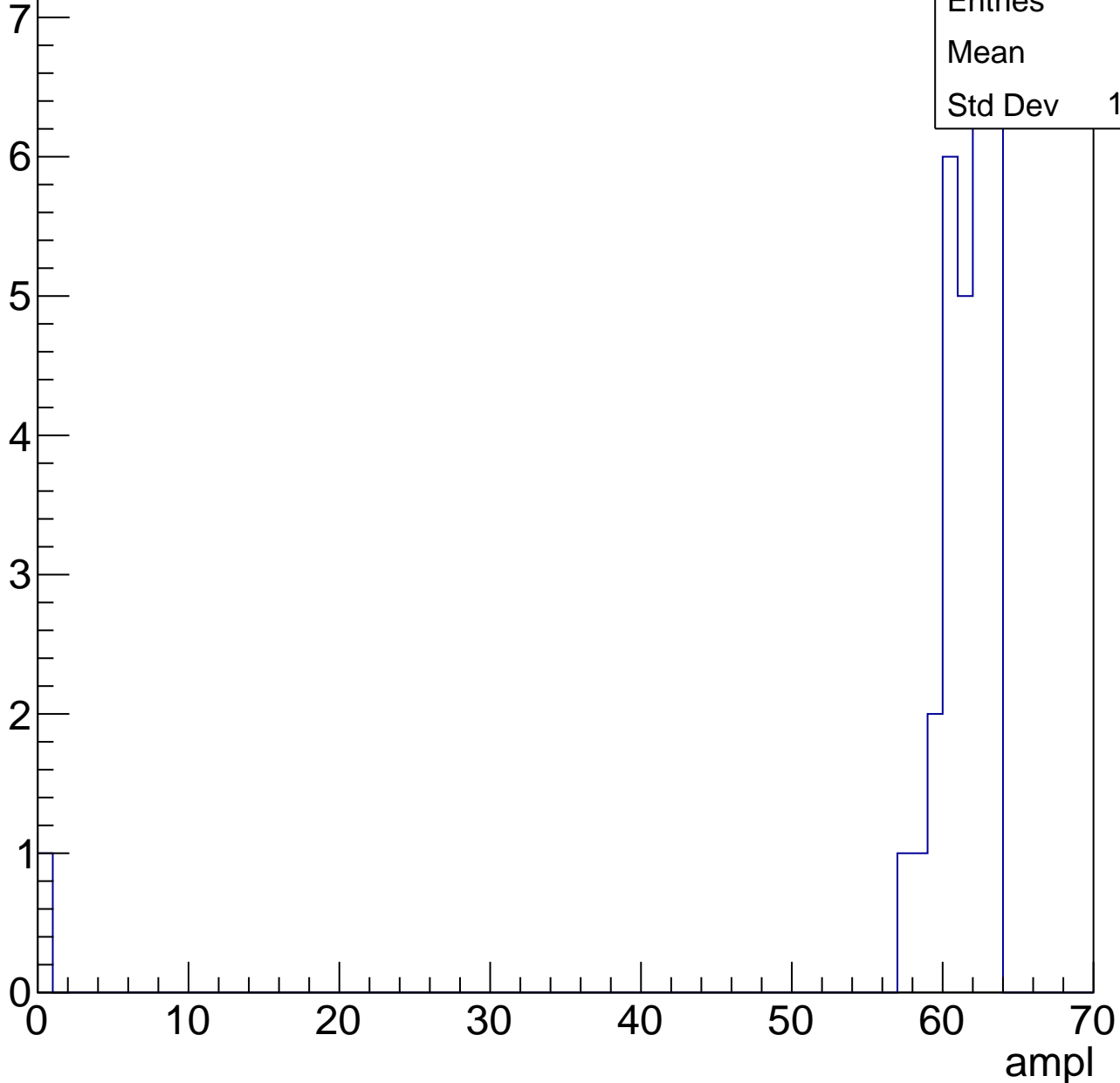


B1L003S, U25-ch123, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	30
Mean	59.1
Std Dev	11.09



B1L003S, U25-ch123, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch123, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch124, adc0

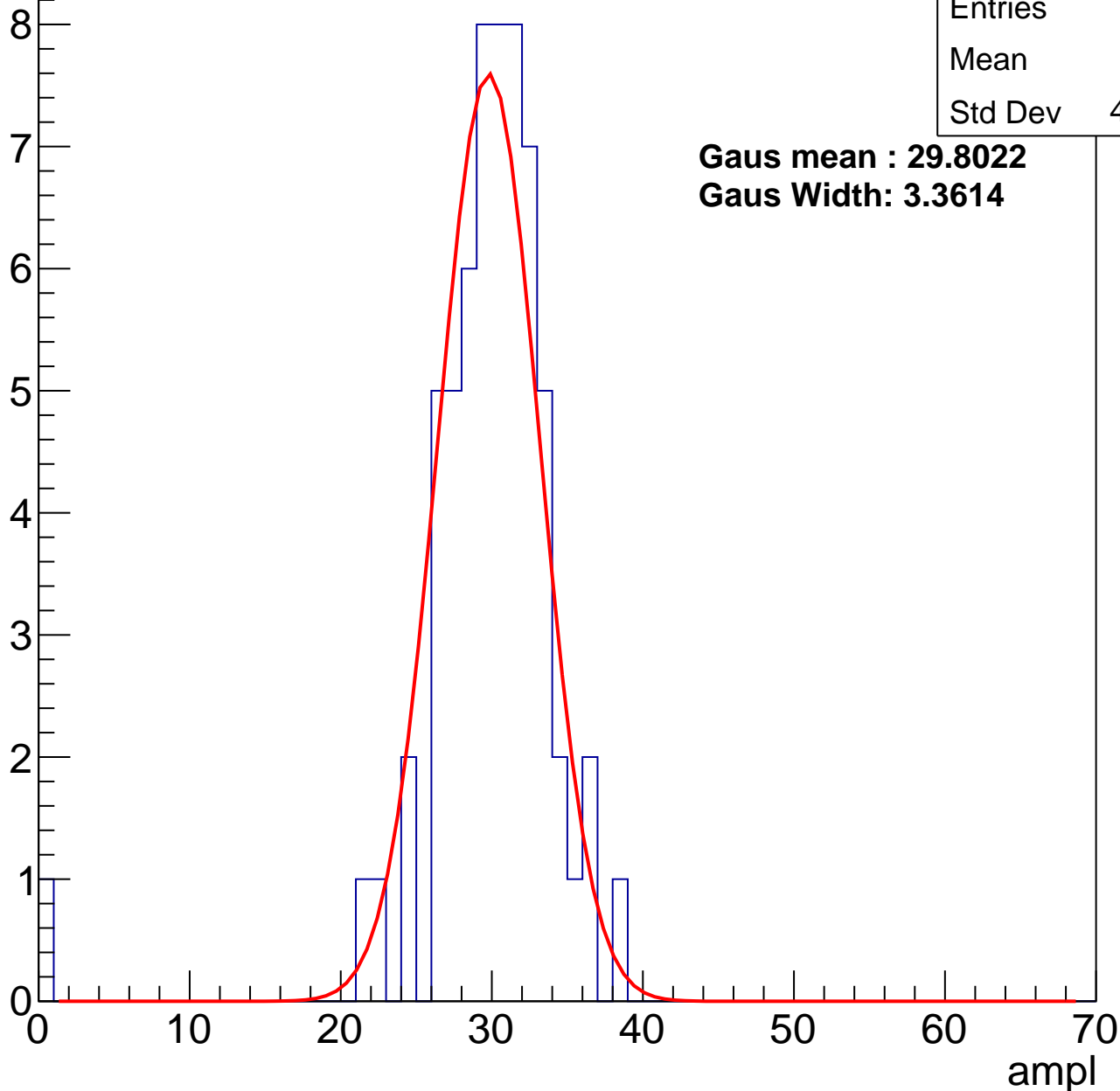
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	29.3
Std Dev	4.908

Gaus mean : 29.8022

Gaus Width: 3.3614



B1L003S, U25-ch124, adc1

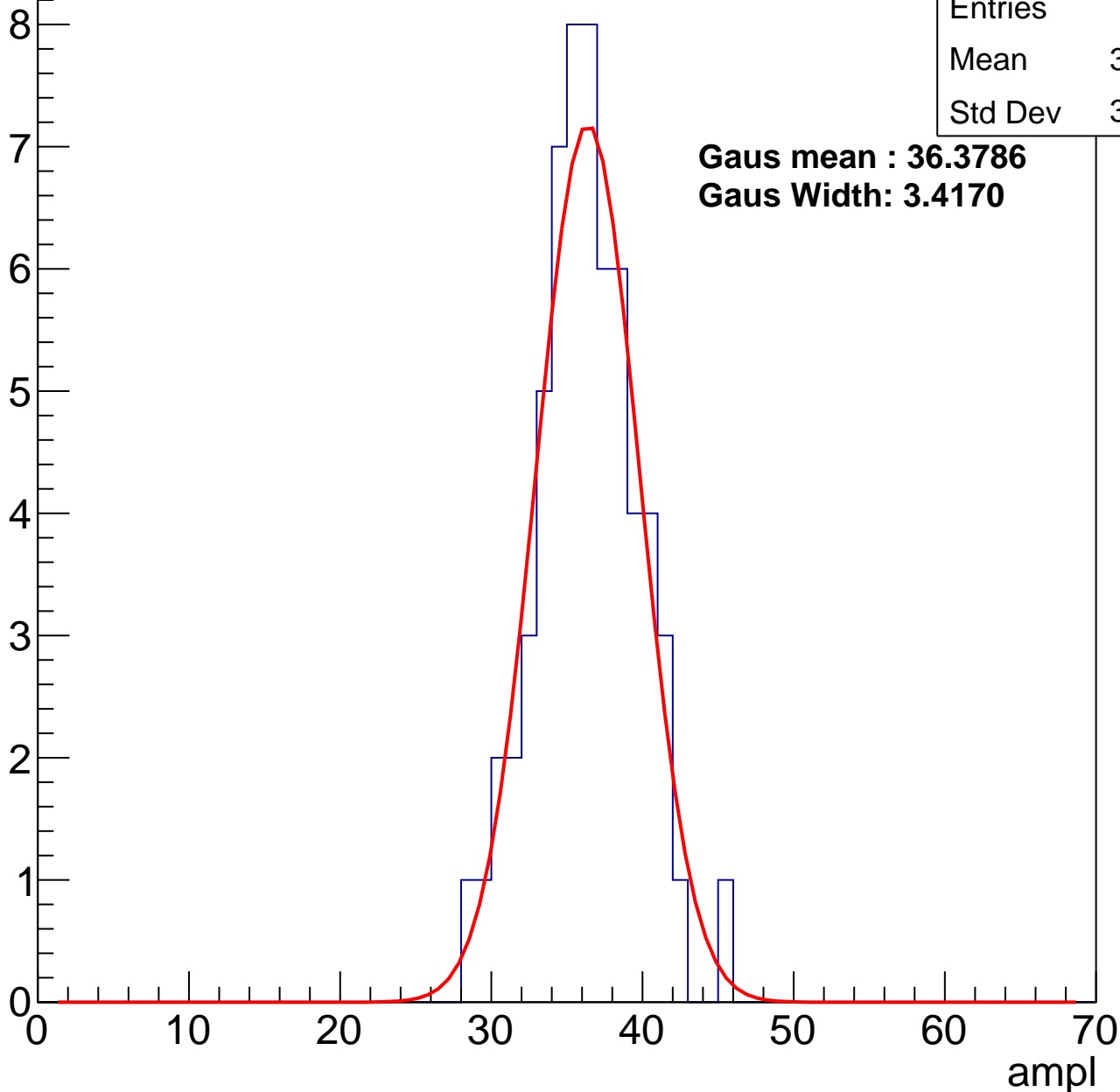
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	35.84
Std Dev	3.322

Gaus mean : 36.3786

Gaus Width: 3.4170



B1L003S, U25-ch124, adc2

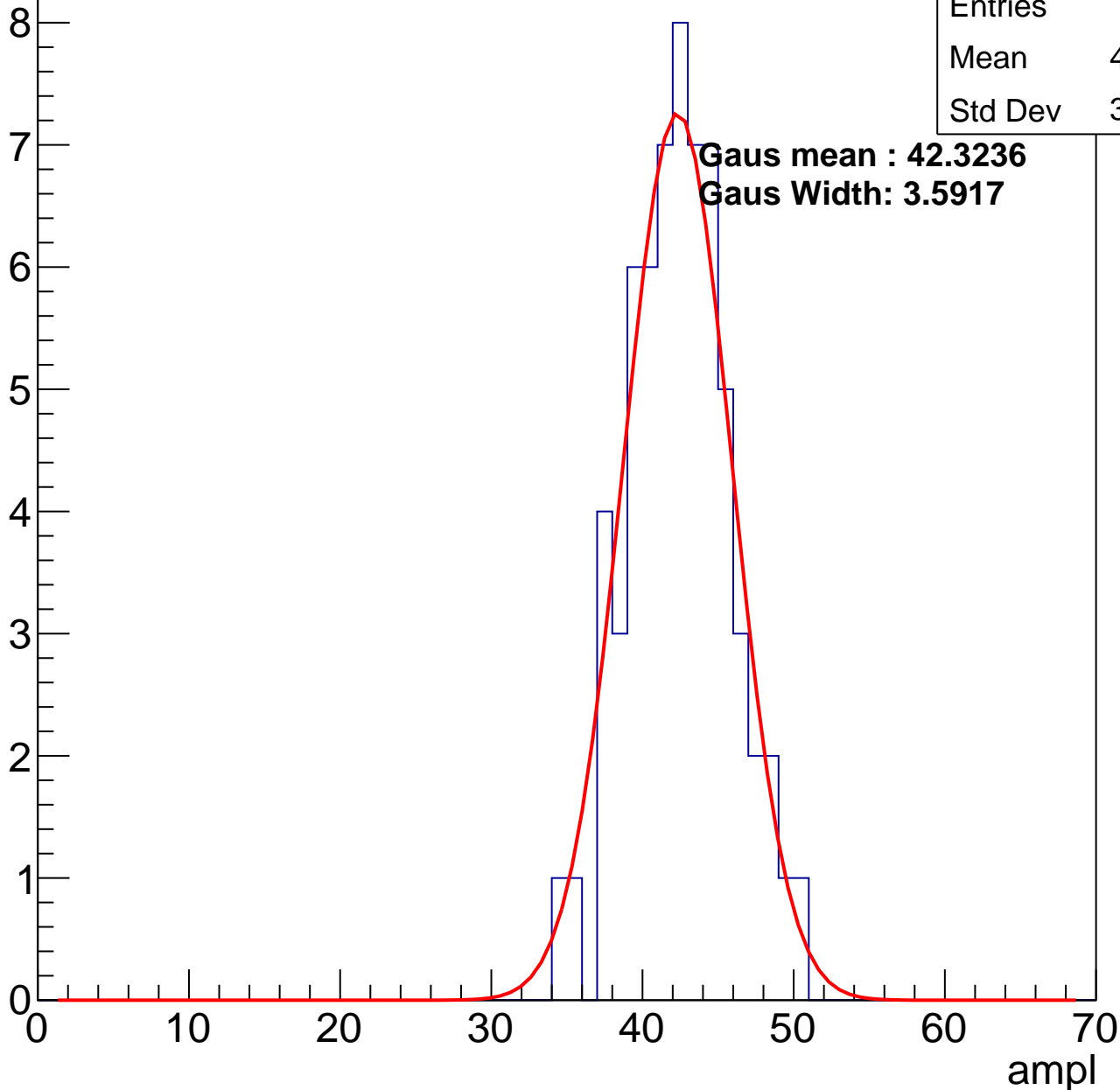
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	64
Mean	42.02
Std Dev	3.328

Gaus mean : 42.3236

Gaus Width: 3.5917

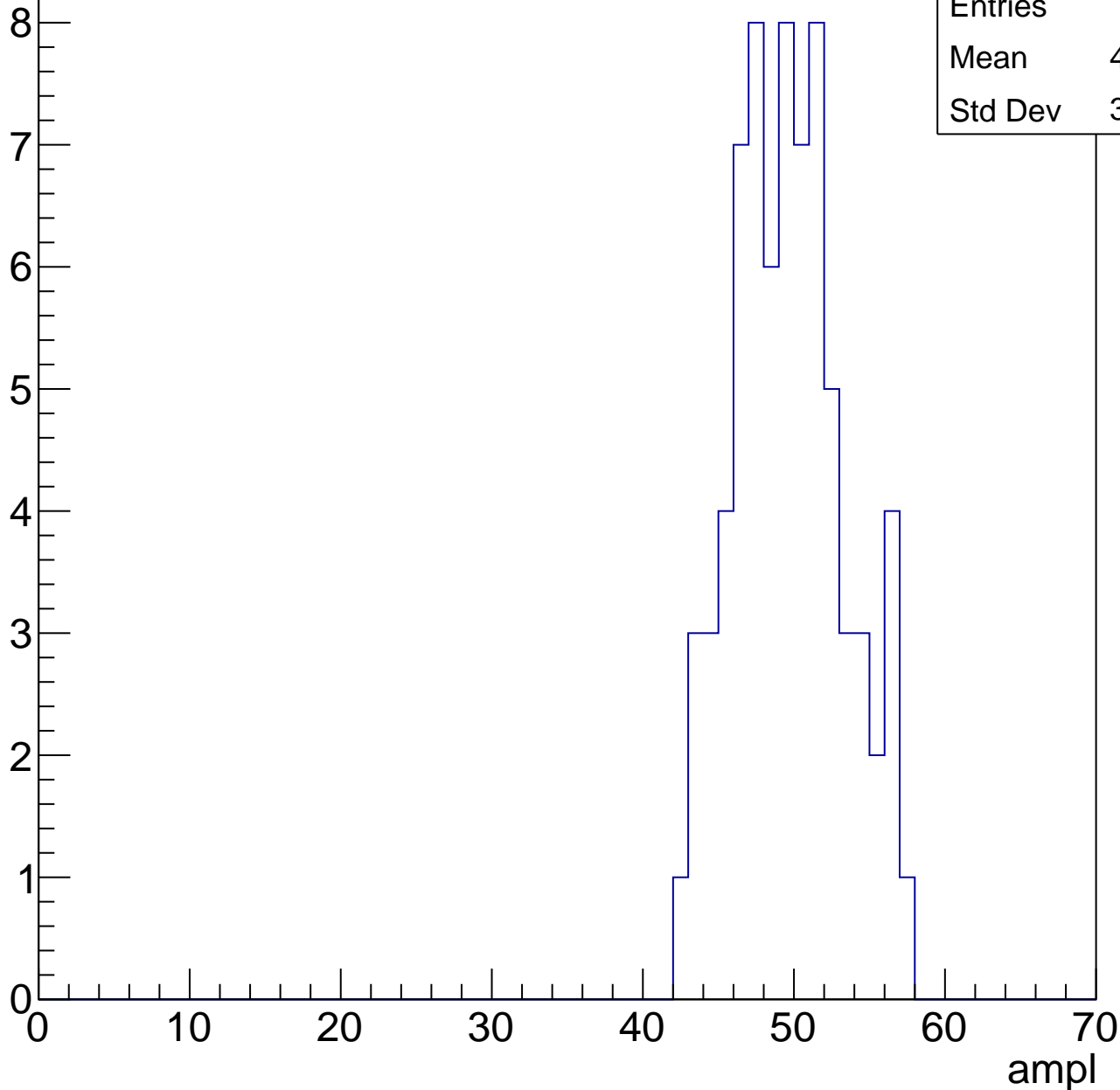


B1L003S, U25-ch124, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	73
Mean	49.19
Std Dev	3.576

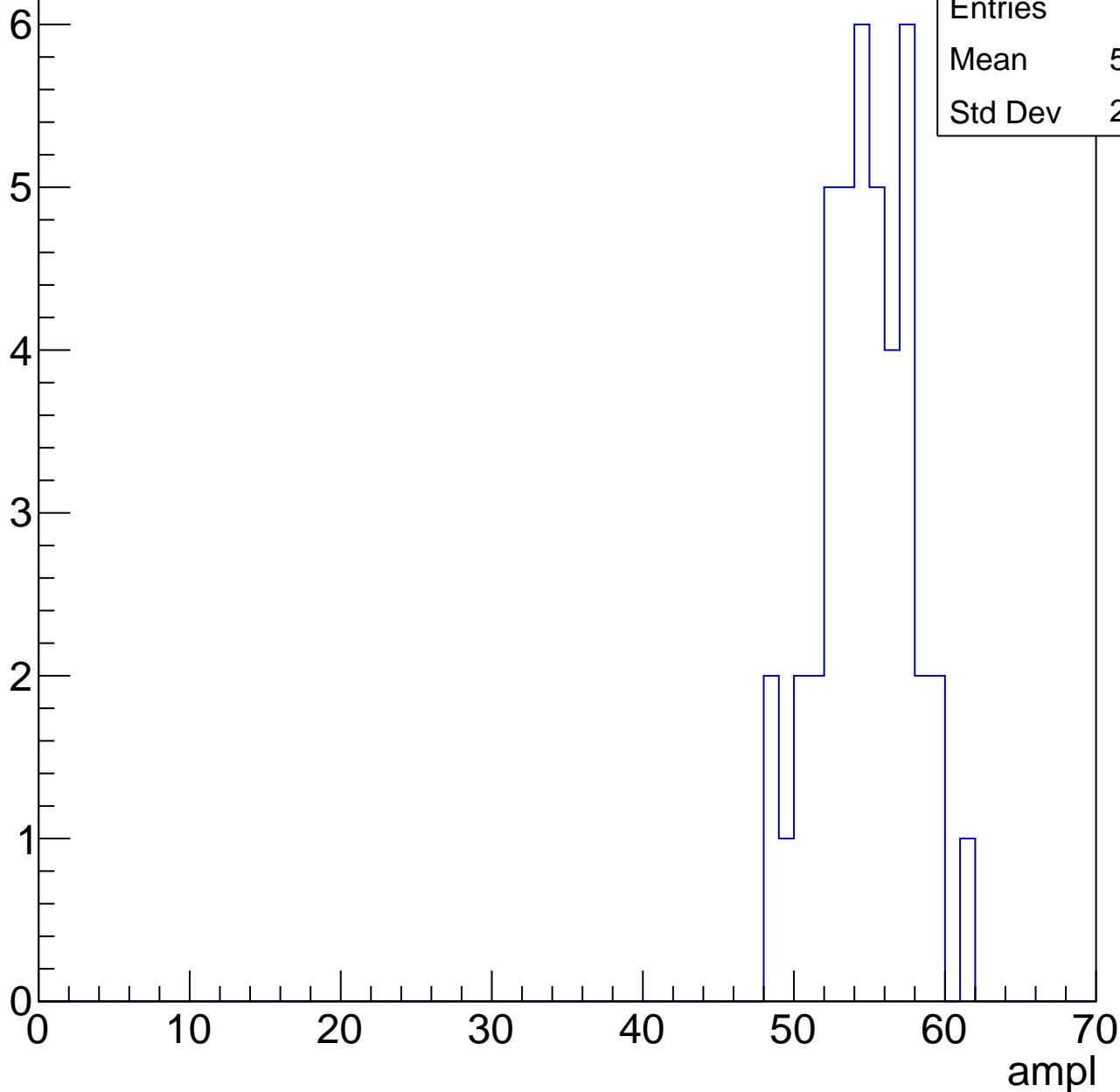


B1L003S, U25-ch124, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	43
Mean	54.23
Std Dev	2.956

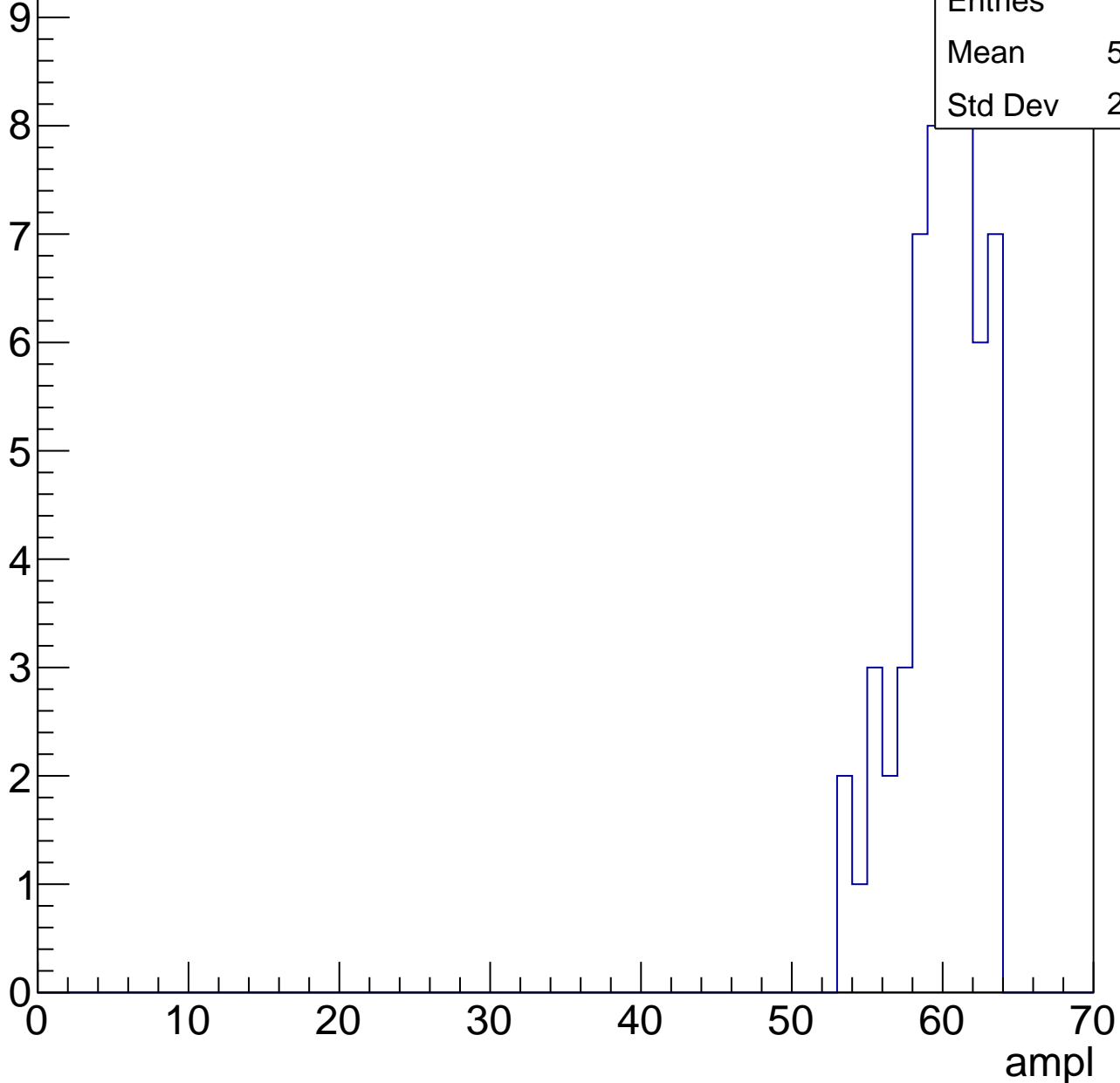


B1L003S, U25-ch124, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

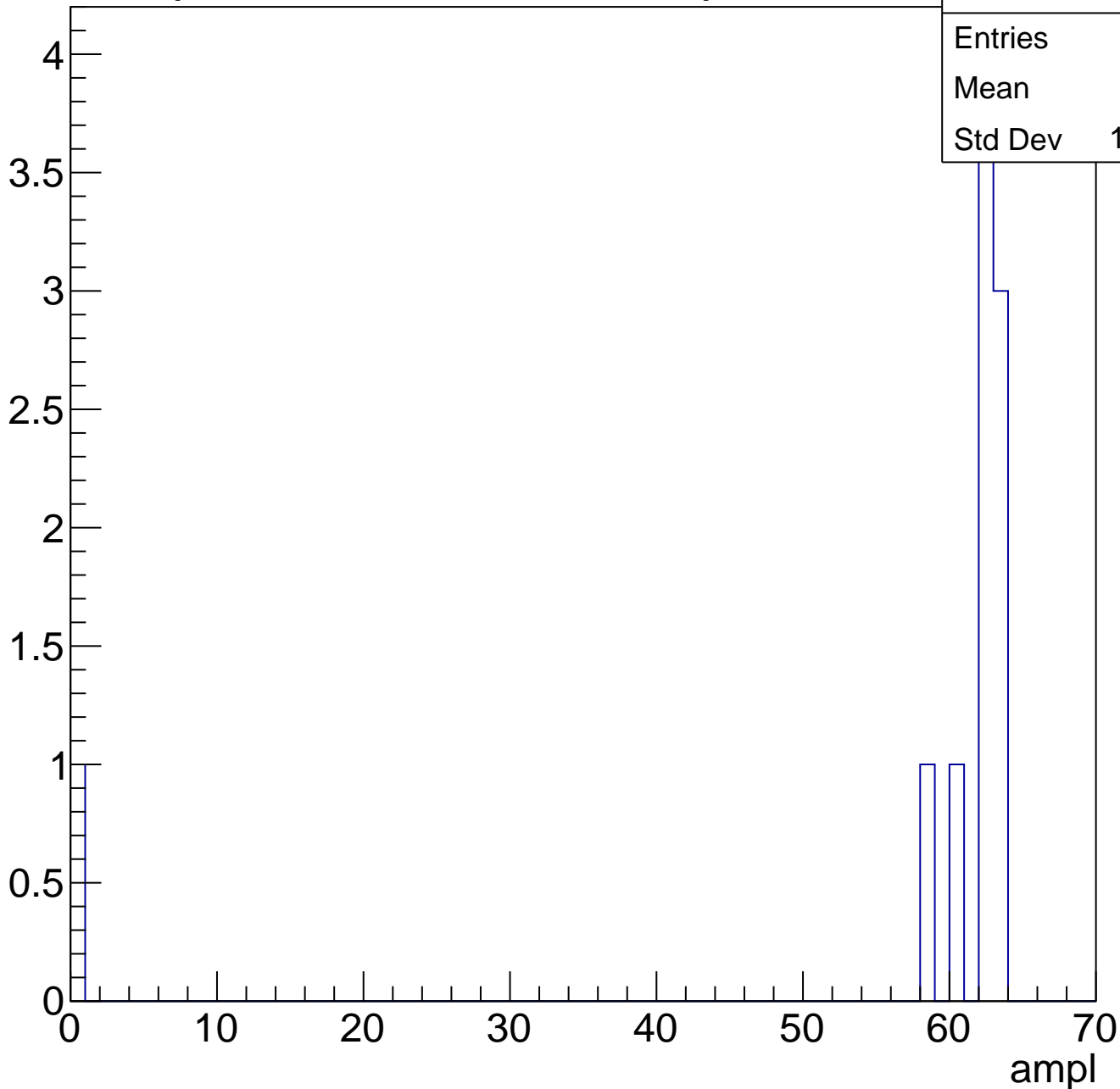
Entries	57
Mean	59.44
Std Dev	2.589



B1L003S, U25-ch124, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch124, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch125, adc0

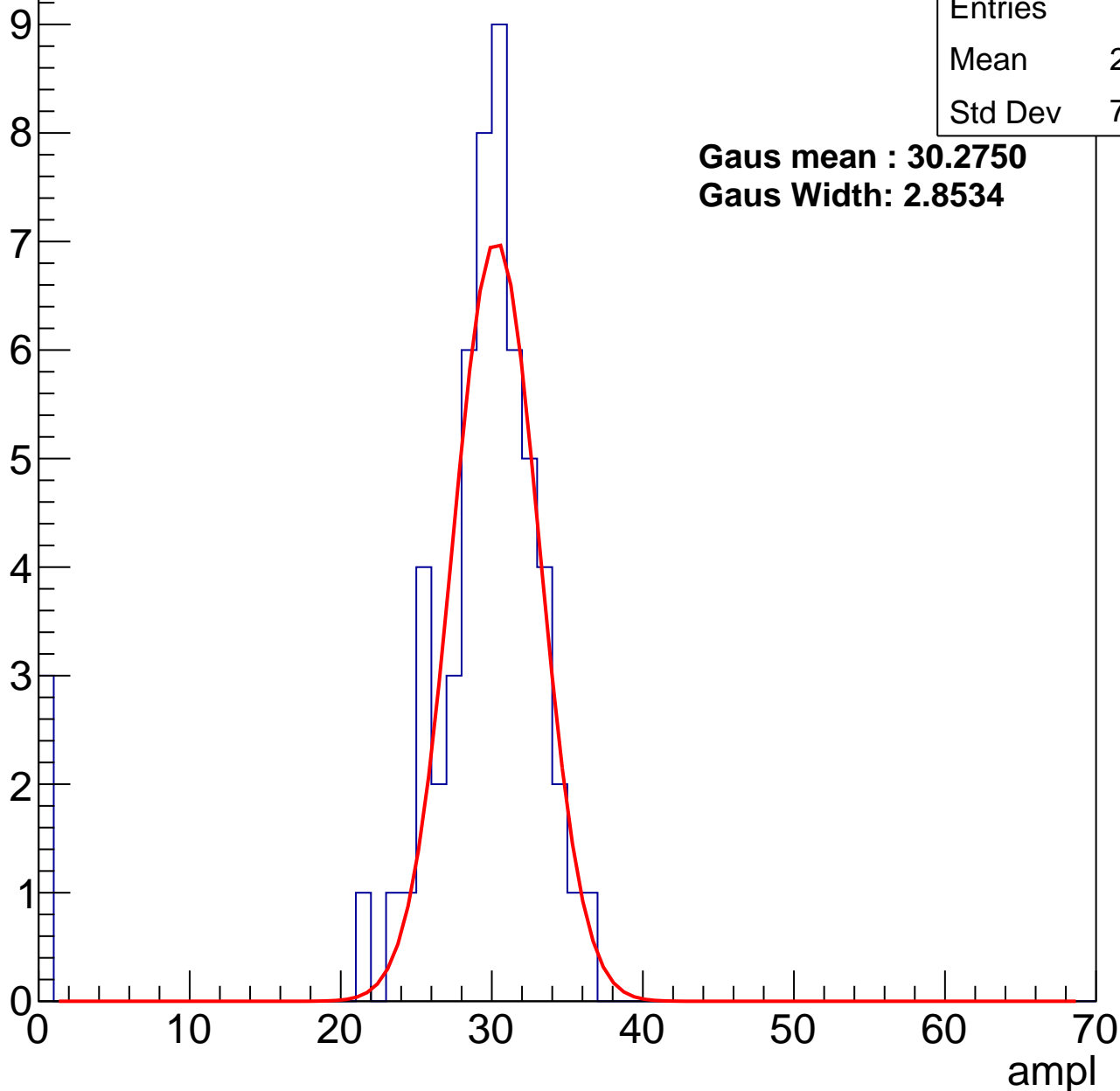
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	57
Mean	27.86
Std Dev	7.195

Gaus mean : 30.2750

Gaus Width: 2.8534



B1L003S, U25-ch125, adc1

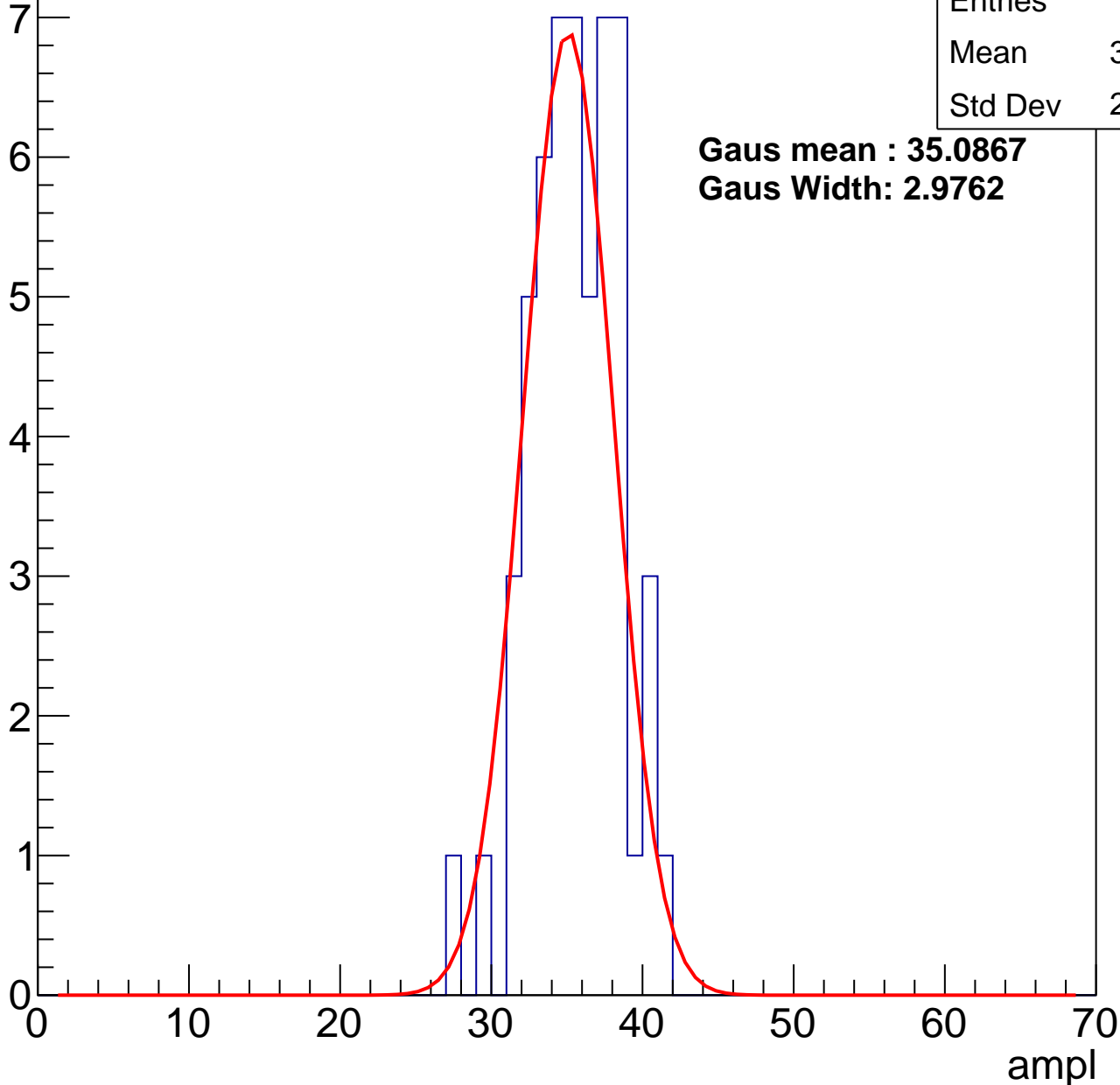
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	54
Mean	35.09
Std Dev	2.876

Gaus mean : 35.0867

Gaus Width: 2.9762



B1L003S, U25-ch125, adc2

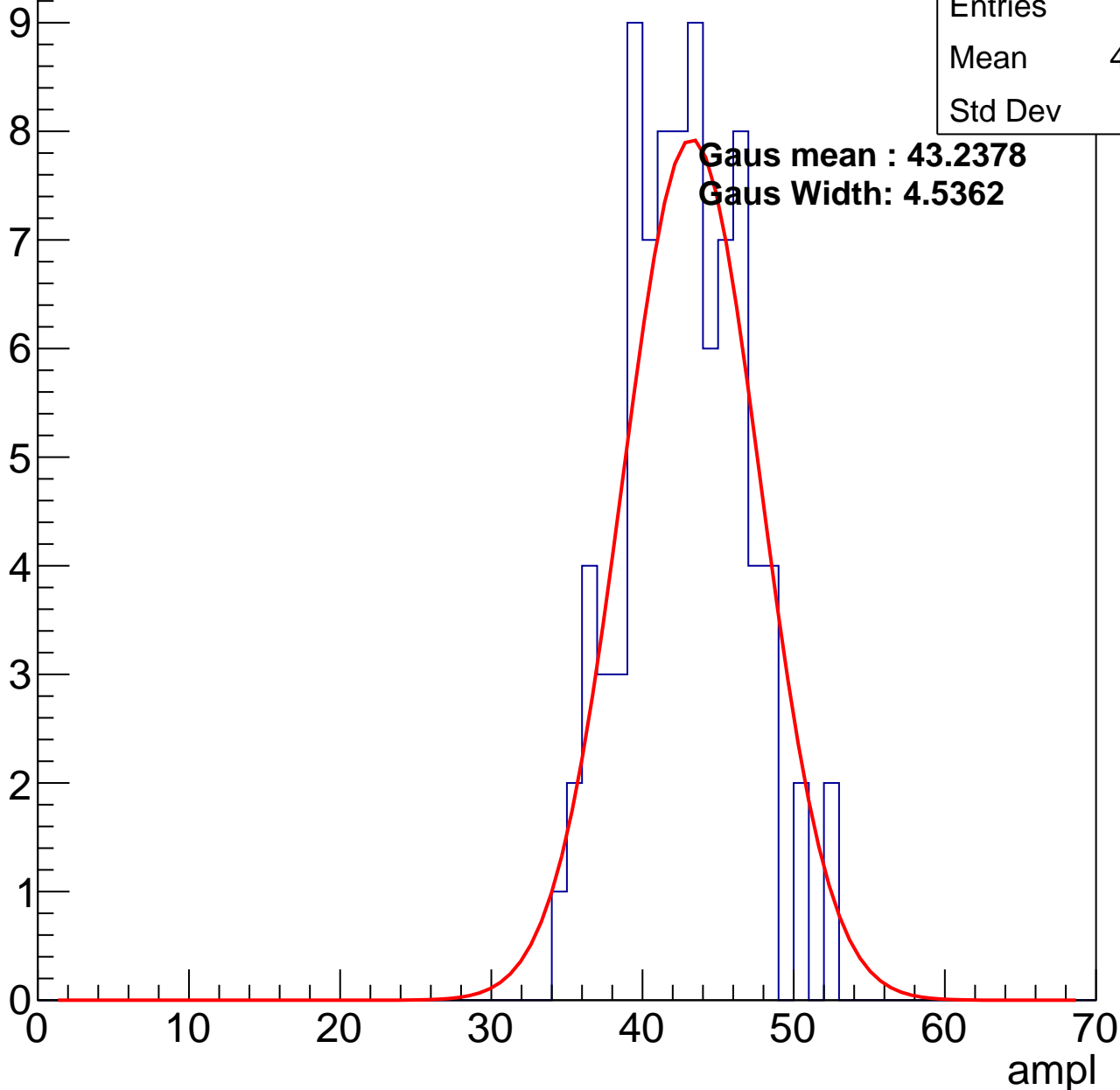
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	87
Mean	42.37
Std Dev	3.91

Gaus mean : 43.2378

Gaus Width: 4.5362

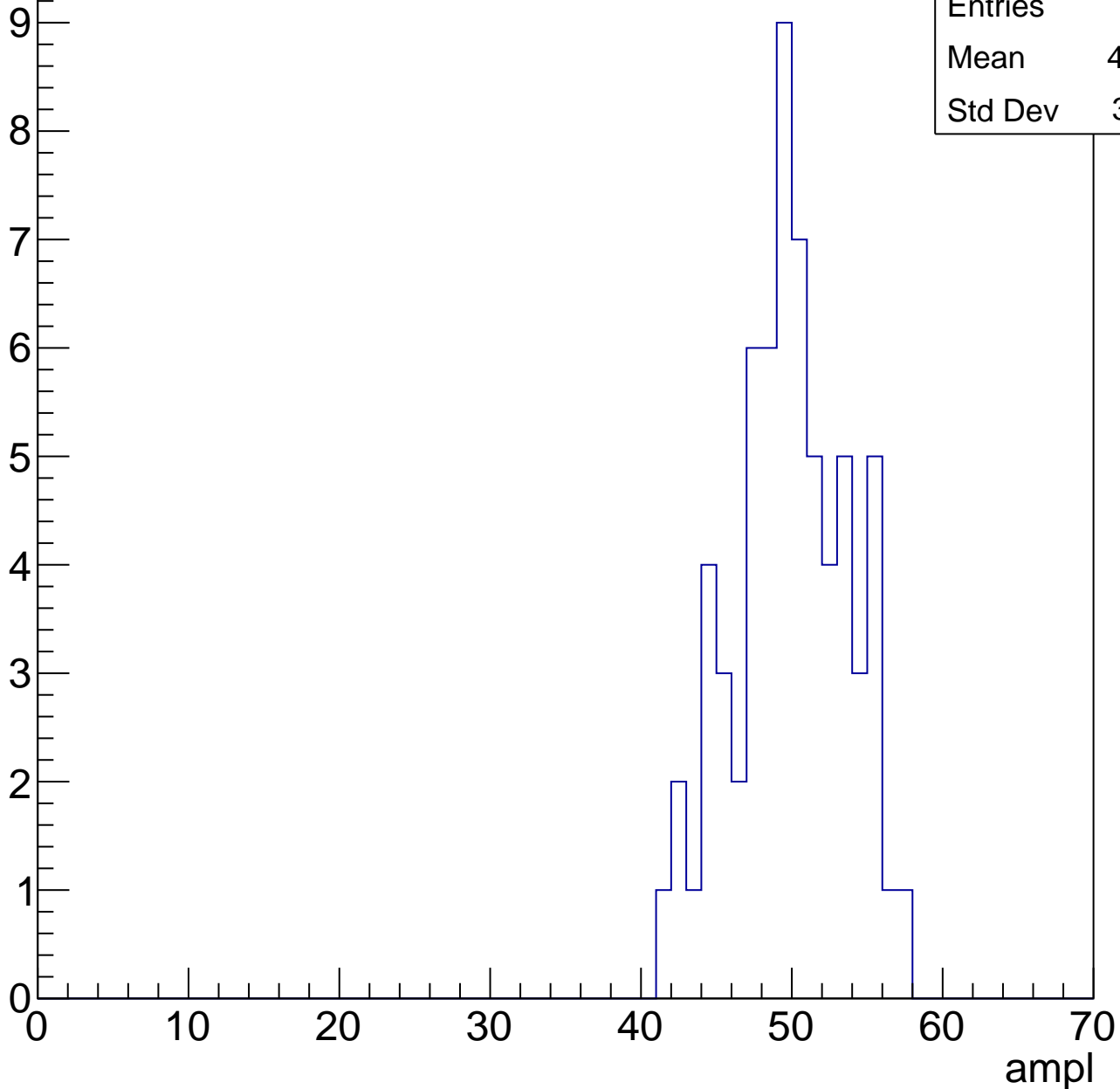


B1L003S, U25-ch125, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	65
Mean	49.38
Std Dev	3.711

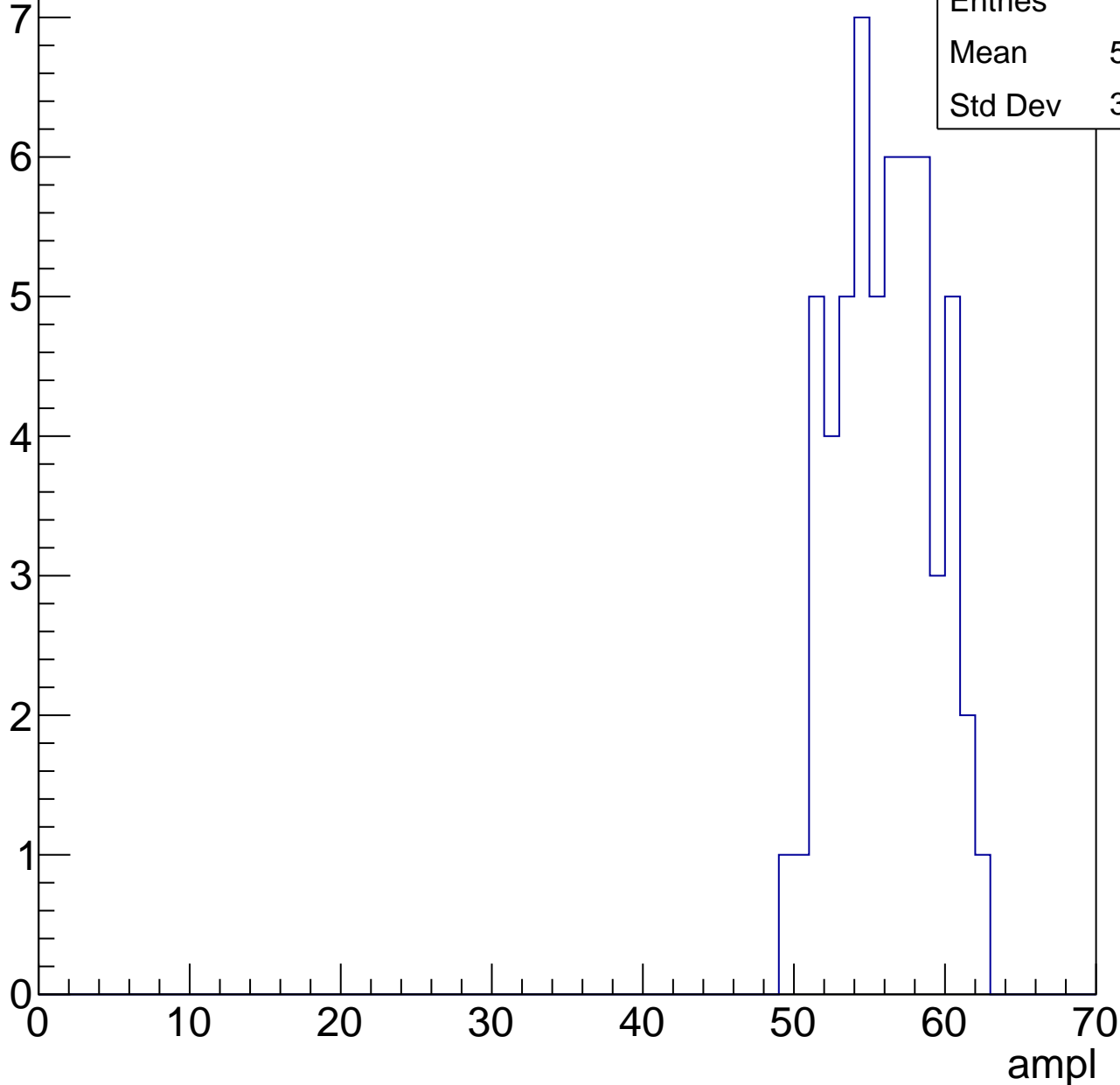


B1L003S, U25-ch125, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

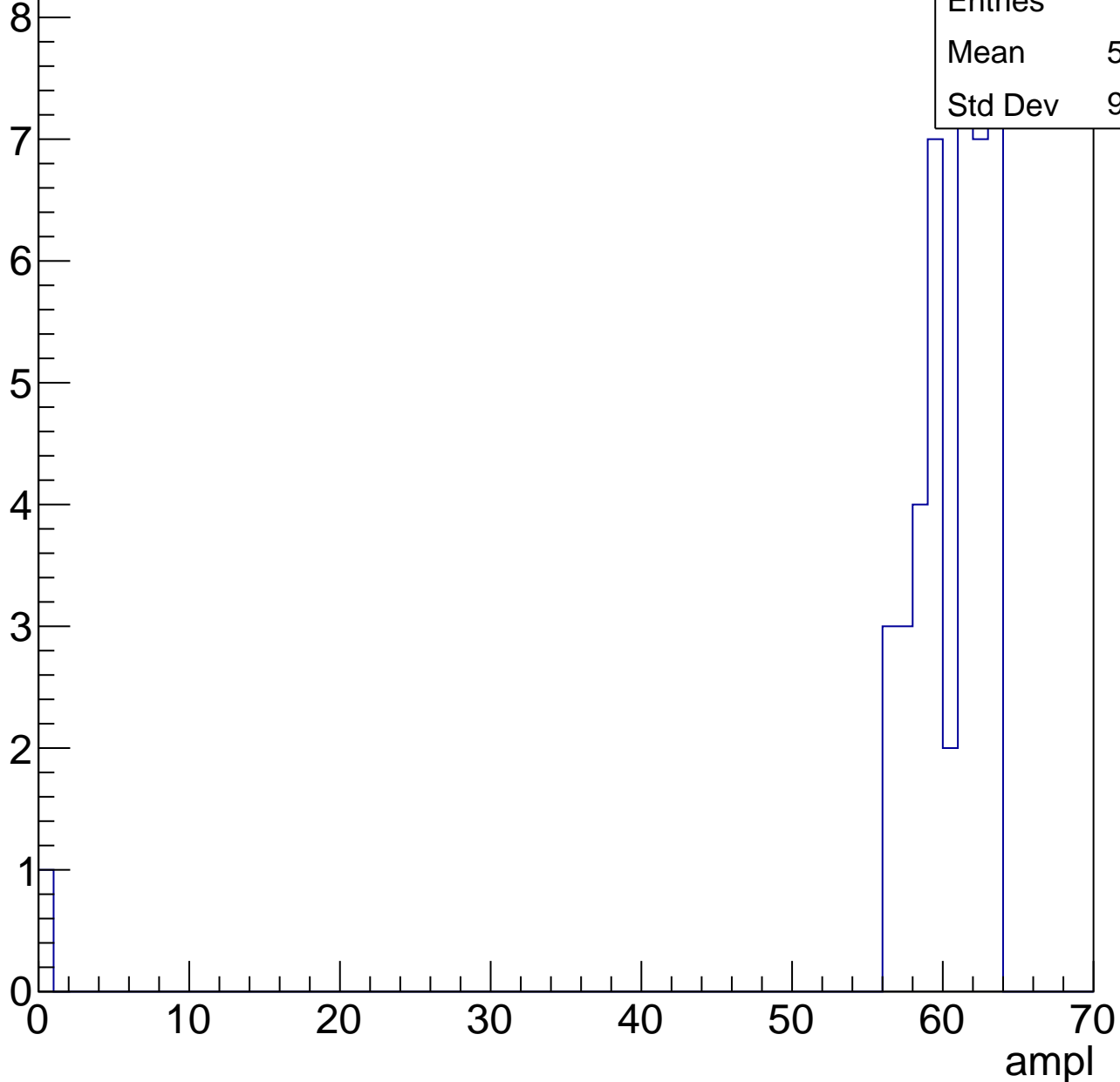
Entries	57
Mean	55.56
Std Dev	3.146



B1L003S, U25-ch125, adc5

calib_packv5_042523_0143.root, FC#13, port D2

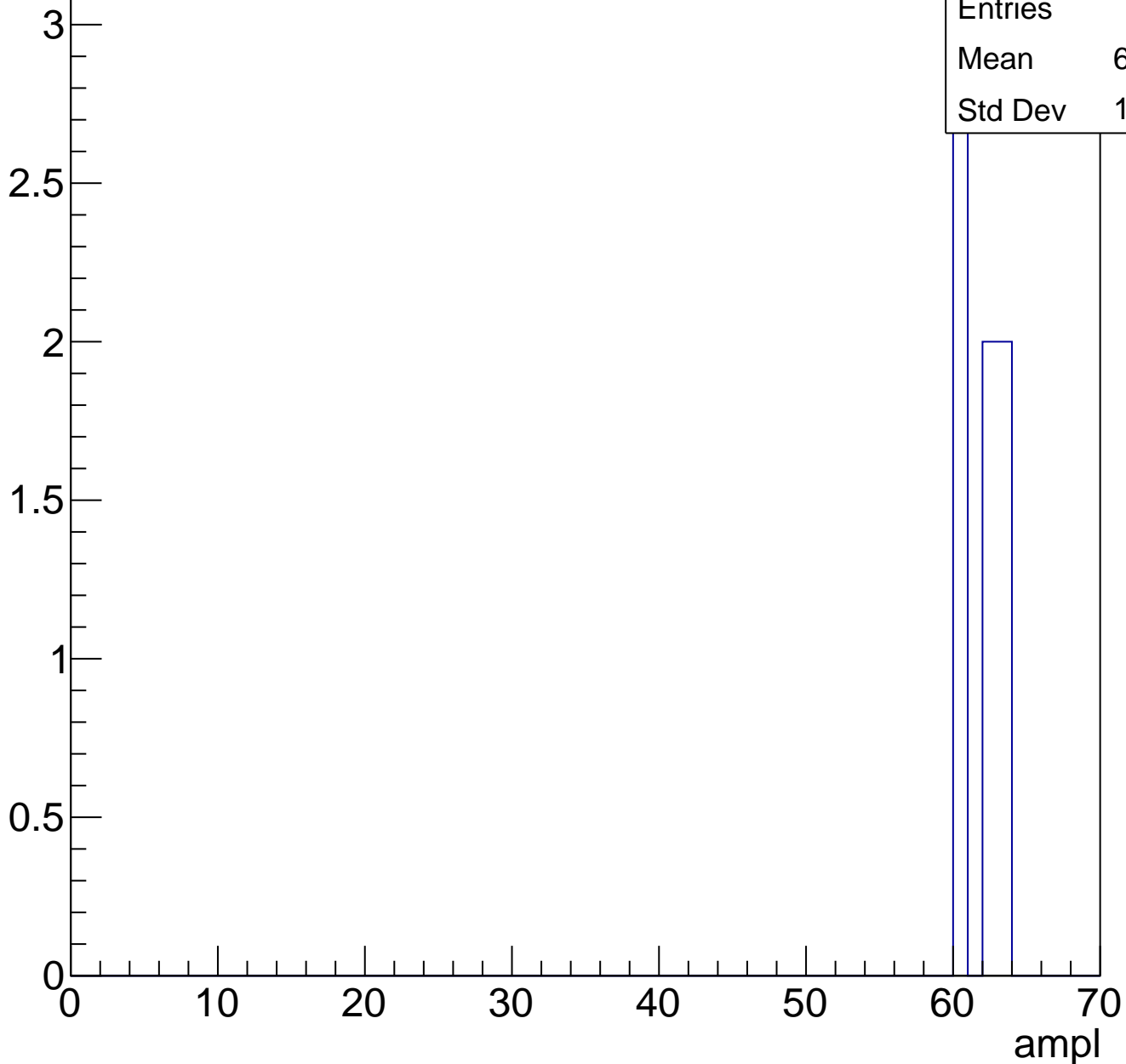
Entry



B1L003S, U25-ch125, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch125, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	0
Mean	0
Std Dev	0

B1L003S, U25-ch126, adc0

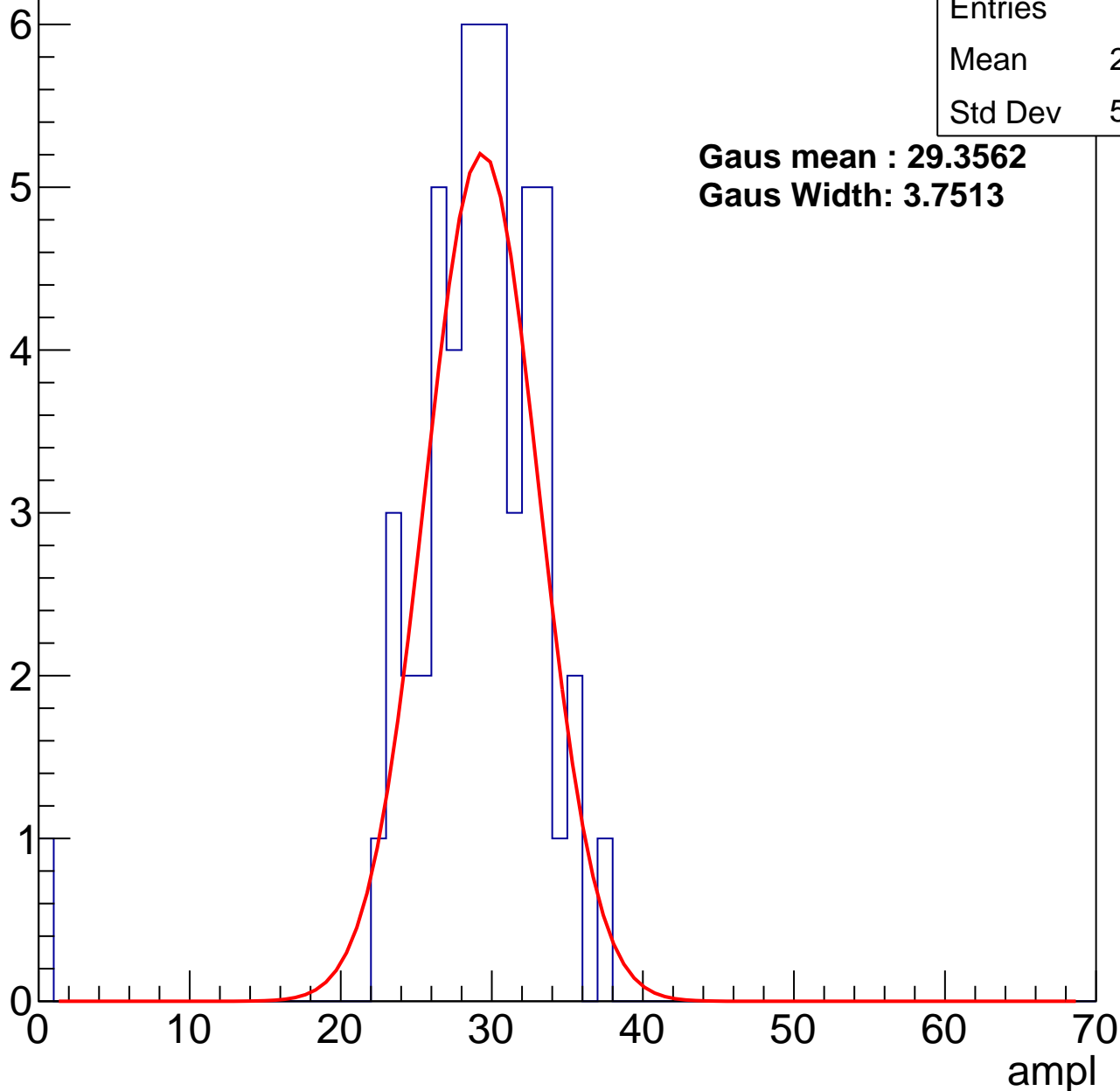
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	53
Mean	28.45
Std Dev	5.204

Gaus mean : 29.3562

Gaus Width: 3.7513



B1L003S, U25-ch126, adc1

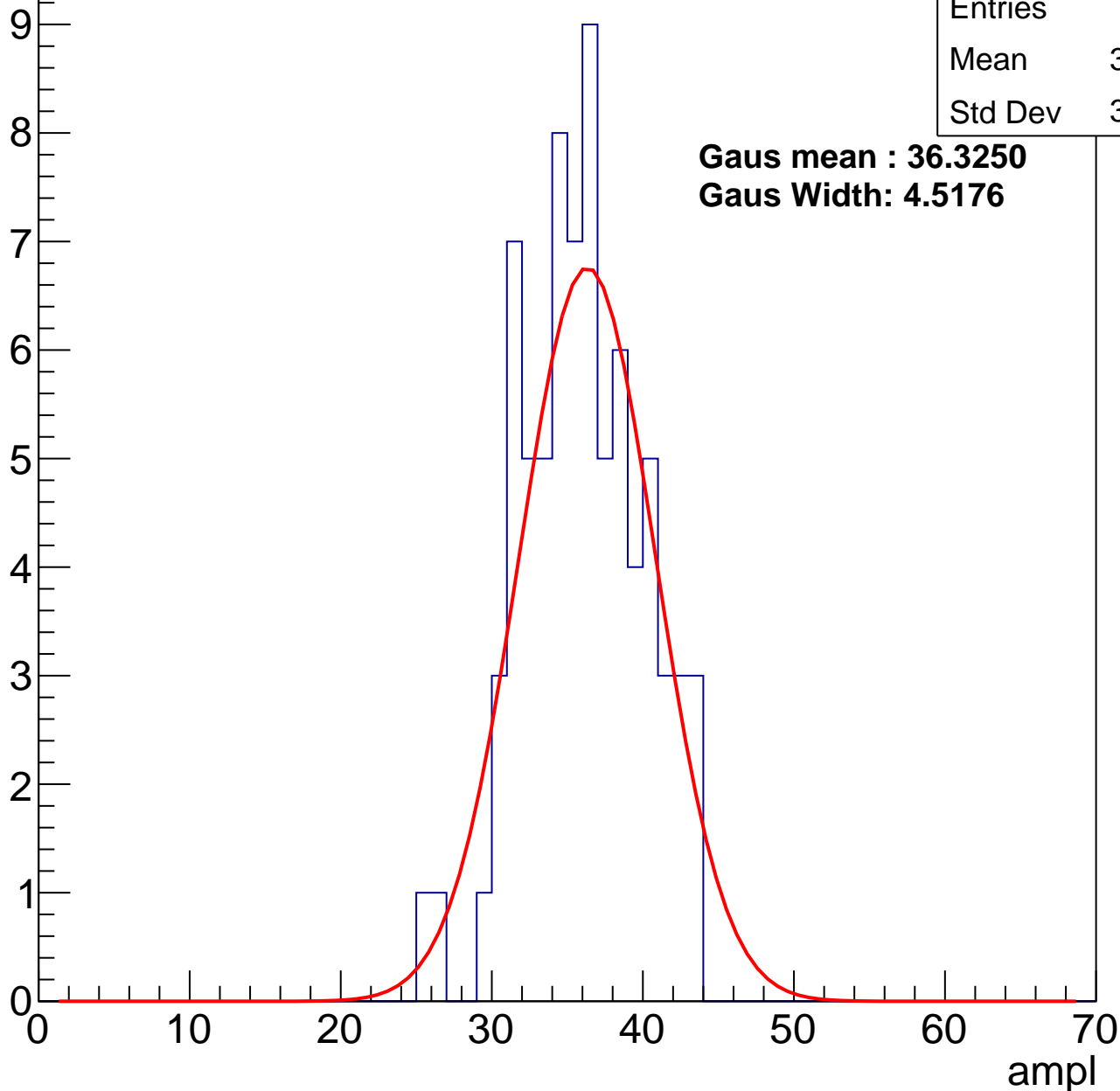
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	76
Mean	35.53
Std Dev	3.932

Gaus mean : 36.3250

Gaus Width: 4.5176



B1L003S, U25-ch126, adc2

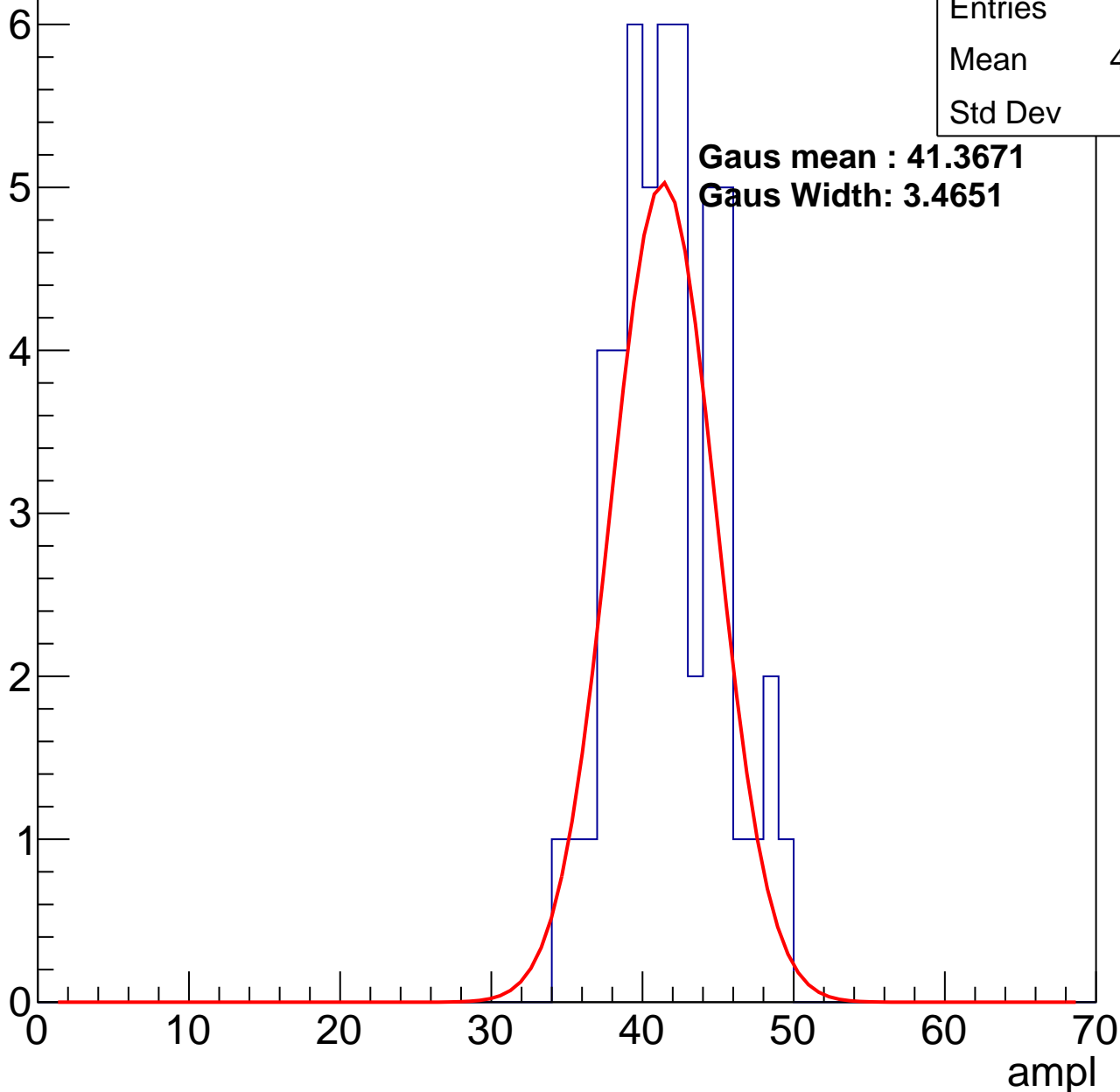
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	51
Mean	41.29
Std Dev	3.42

Gaus mean : 41.3671

Gaus Width: 3.4651

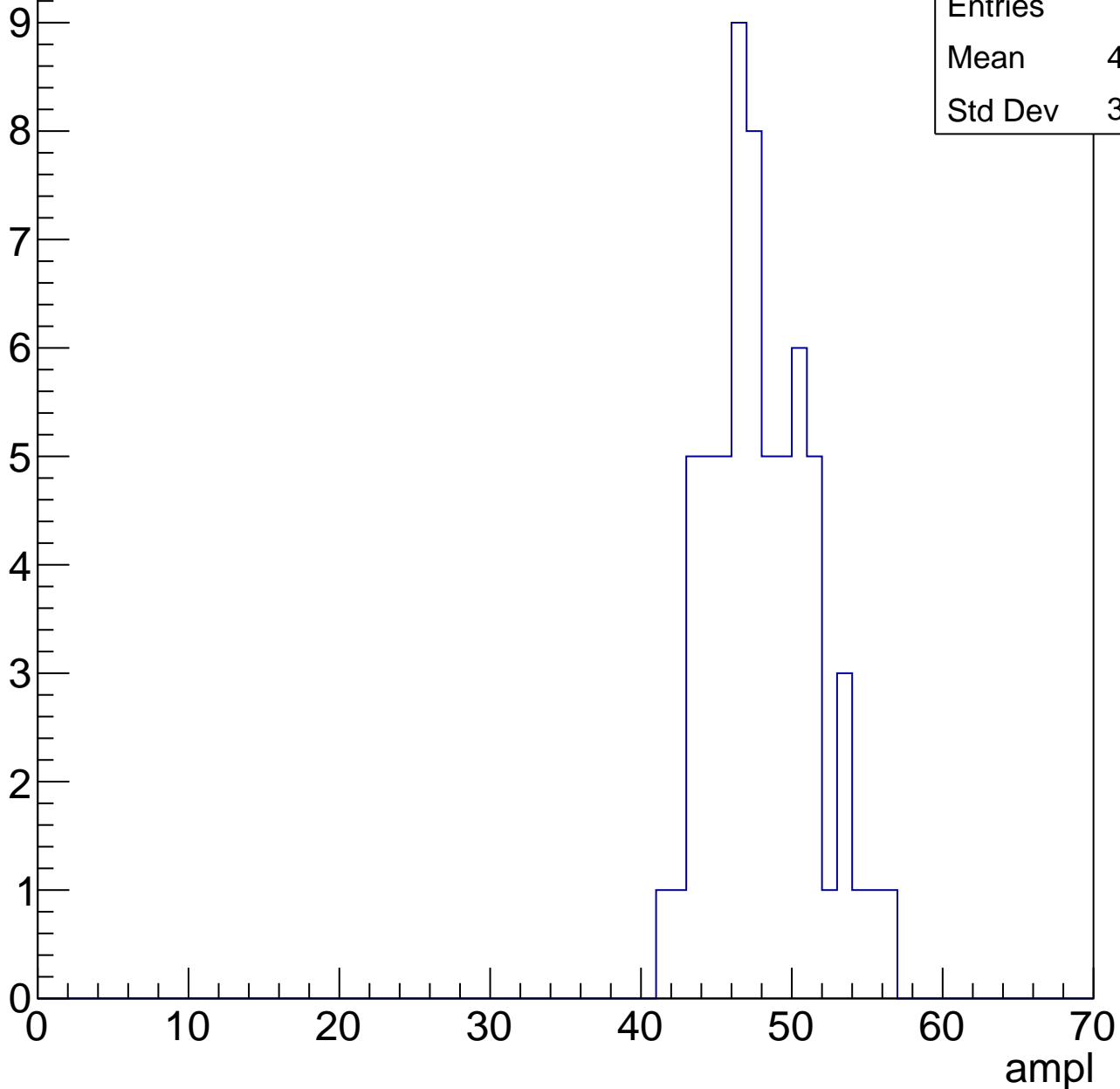


B1L003S, U25-ch126, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	47.56
Std Dev	3.315

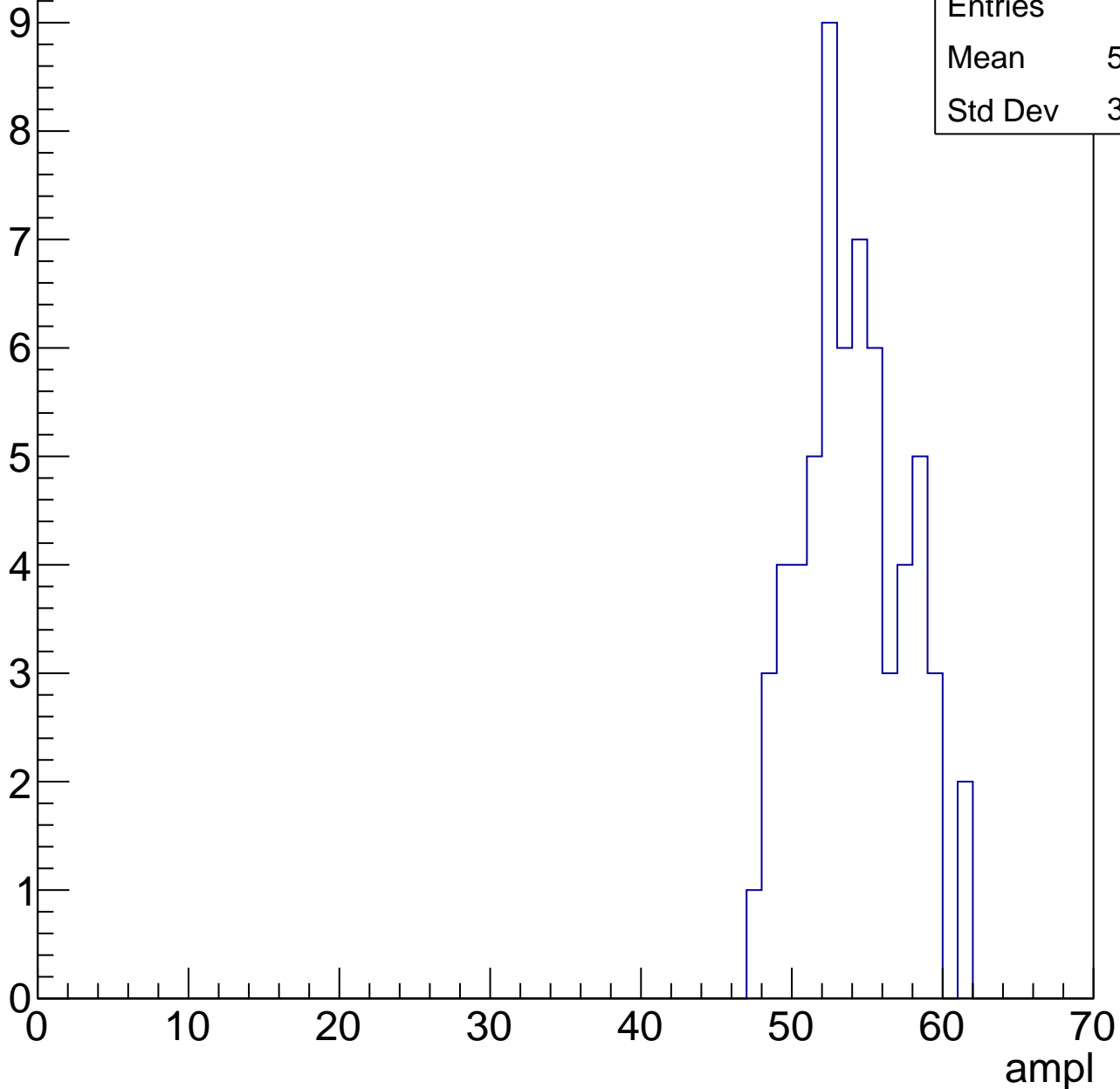


B1L003S, U25-ch126, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	53.56
Std Dev	3.368

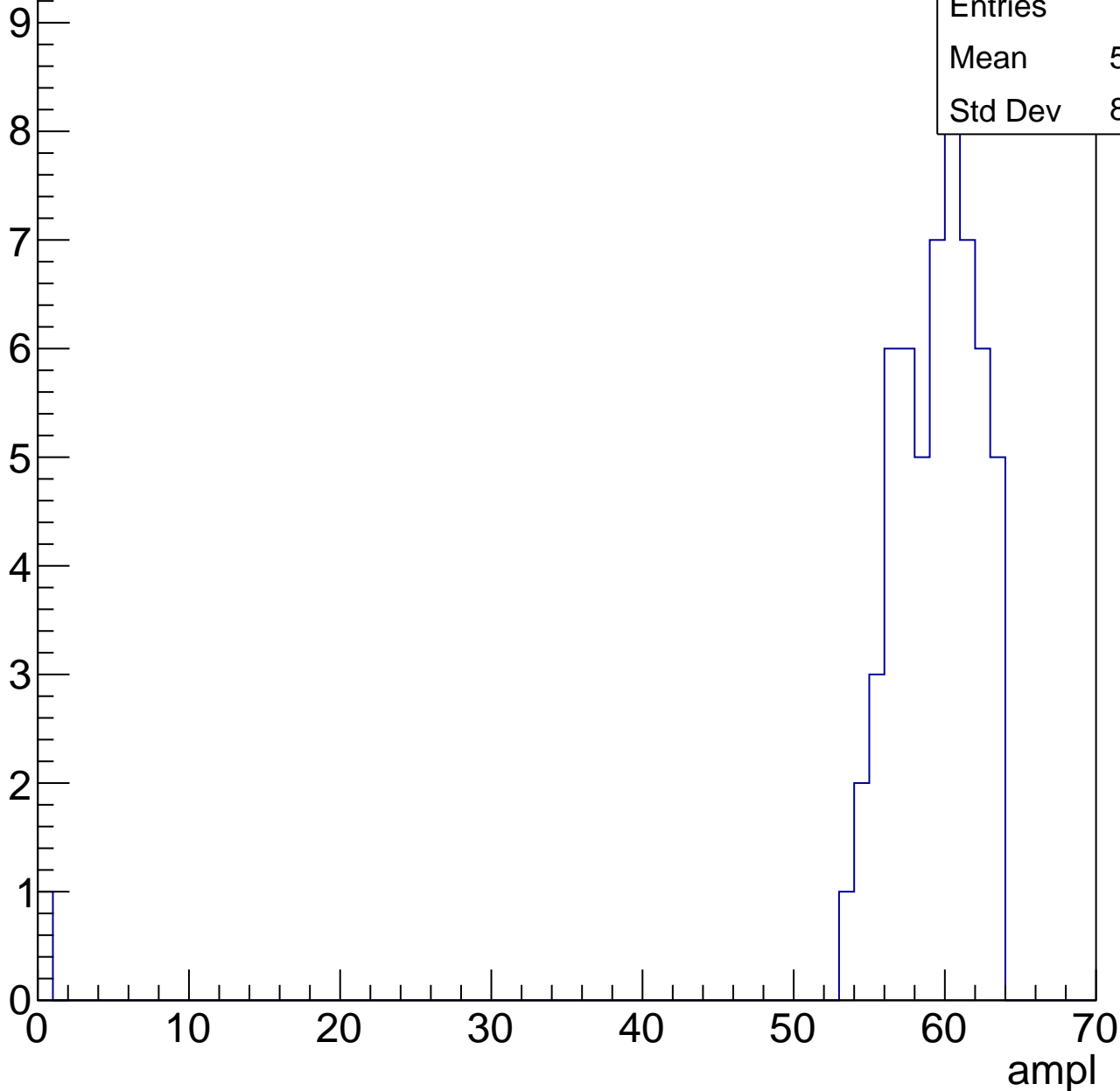


B1L003S, U25-ch126, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	58
Mean	57.95
Std Dev	8.099

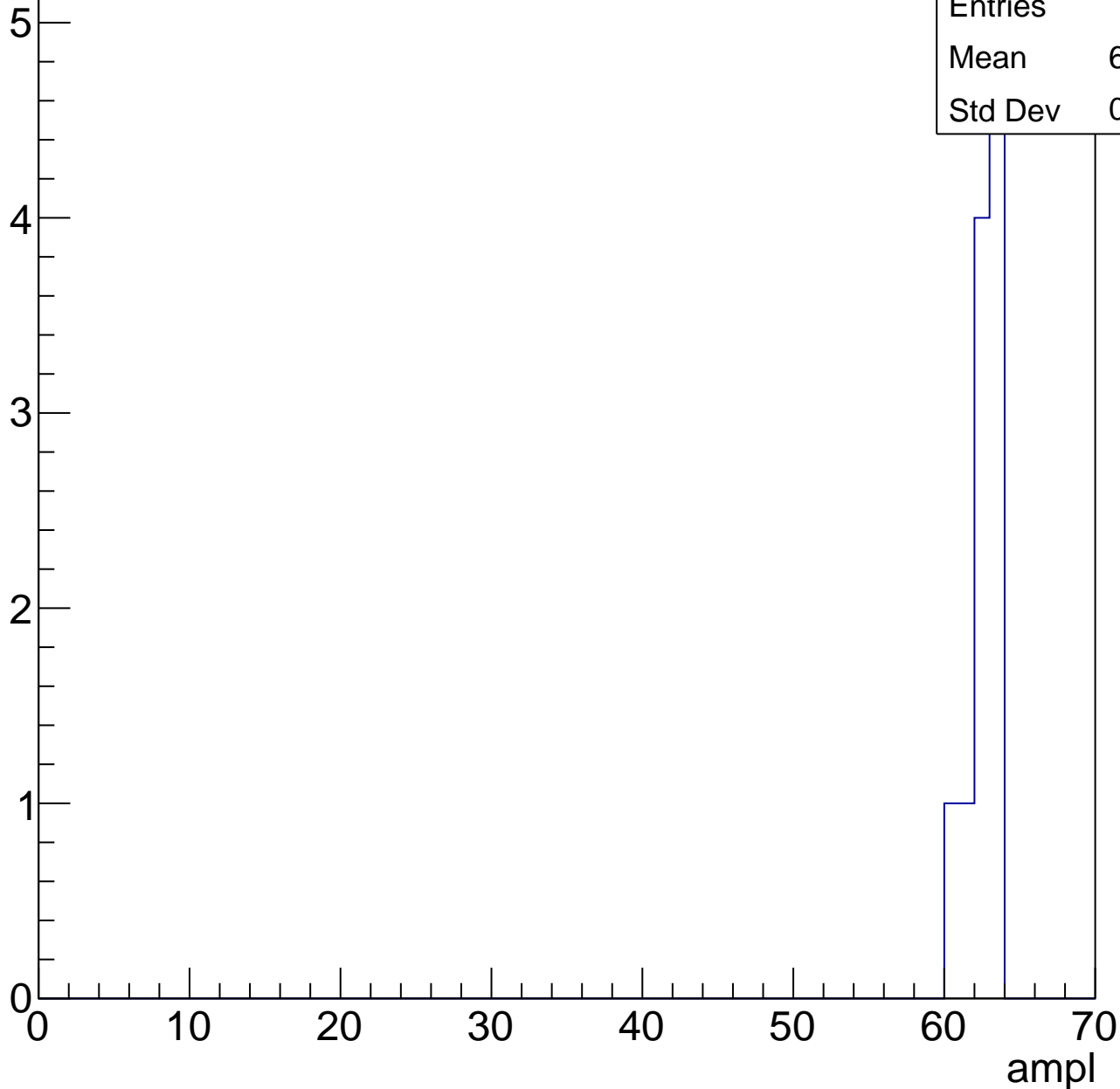


B1L003S, U25-ch126, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	11
Mean	62.18
Std Dev	0.936



B1L003S, U25-ch126, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



Entries	2
Mean	0
Std Dev	0

B1L003S, U25-ch127, adc0

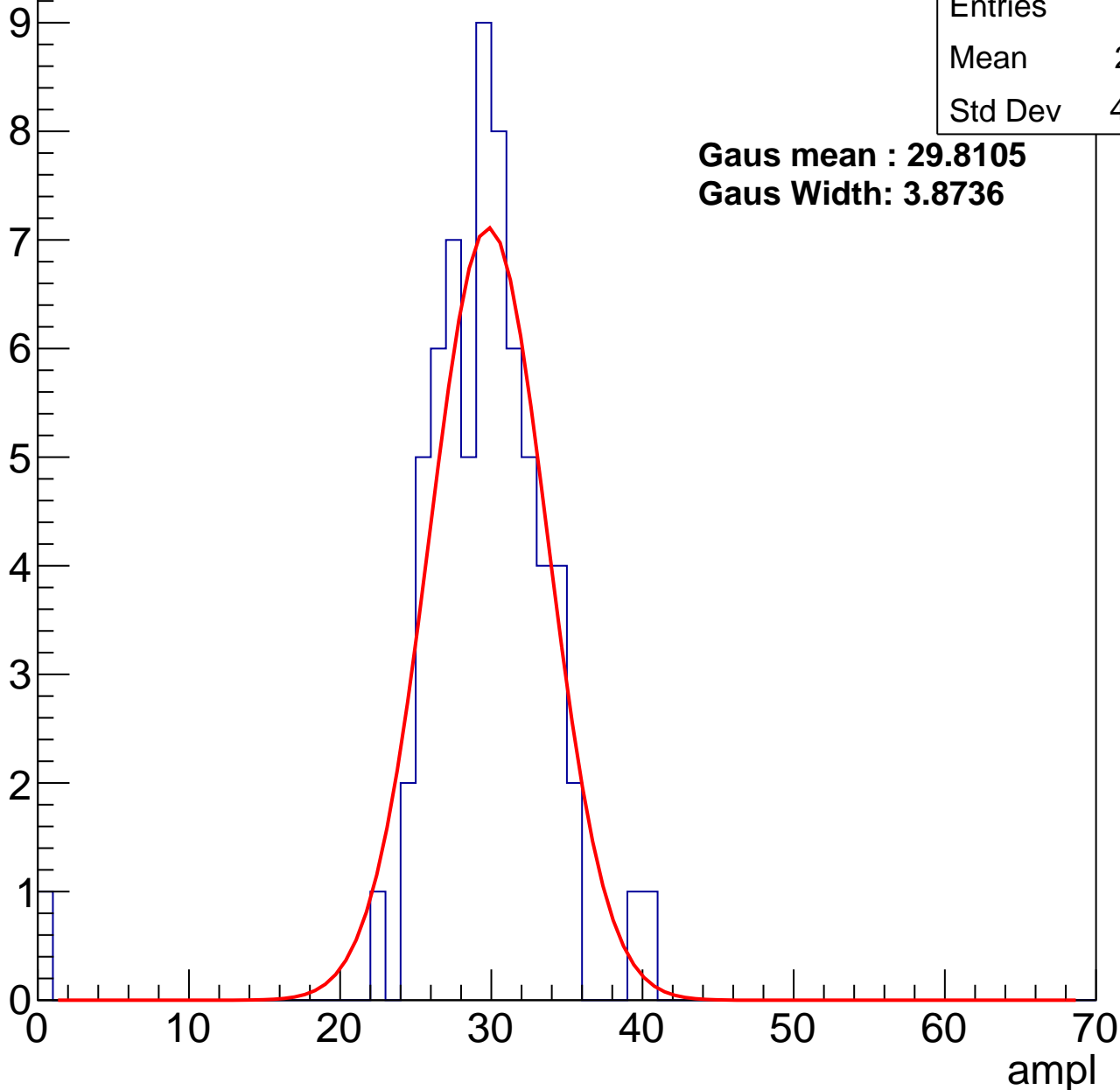
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	67
Mean	29.01
Std Dev	4.949

Gaus mean : 29.8105

Gaus Width: 3.8736



B1L003S, U25-ch127, adc1

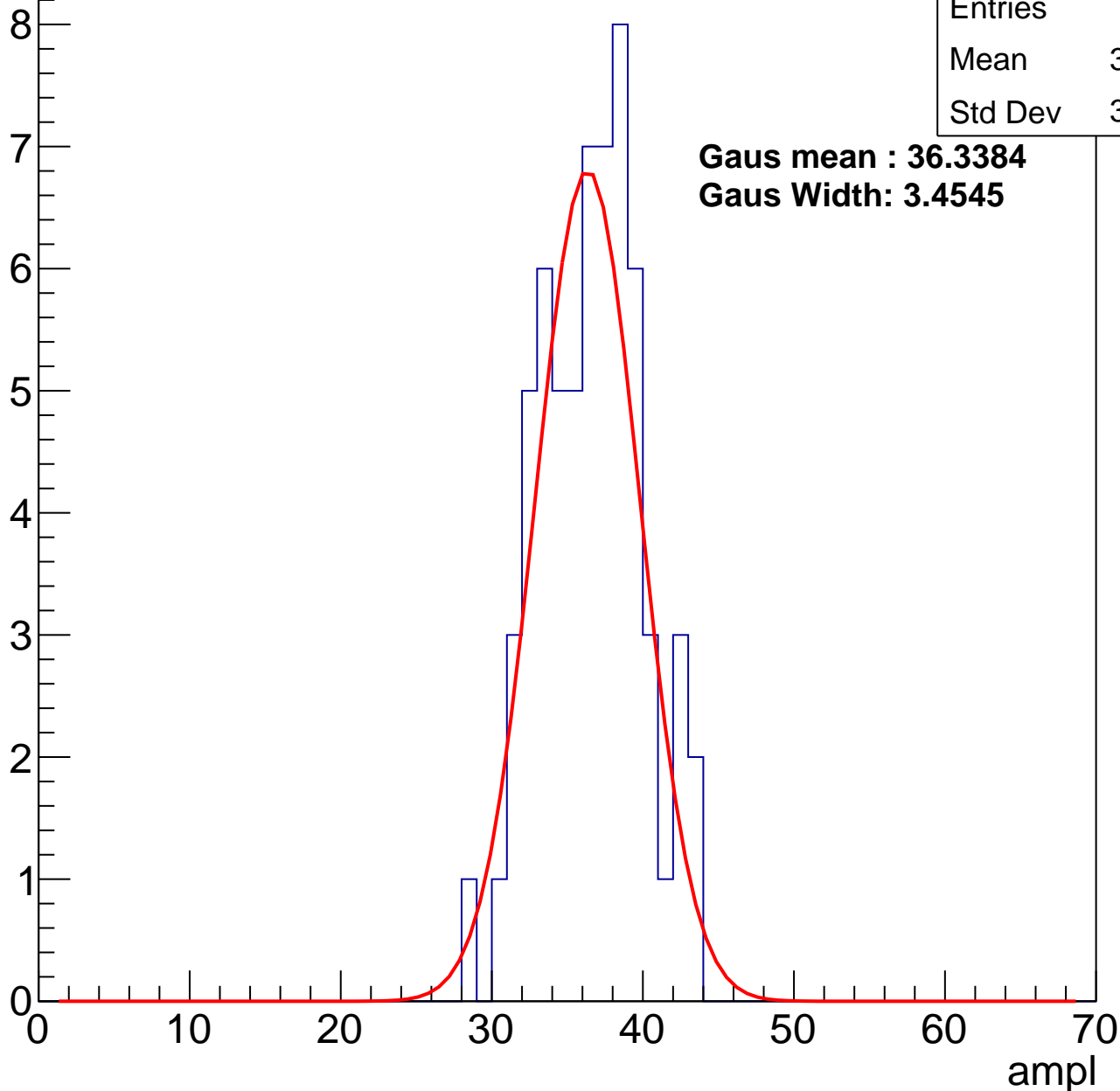
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	63
Mean	36.13
Std Dev	3.345

Gaus mean : 36.3384

Gaus Width: 3.4545



B1L003S, U25-ch127, adc2

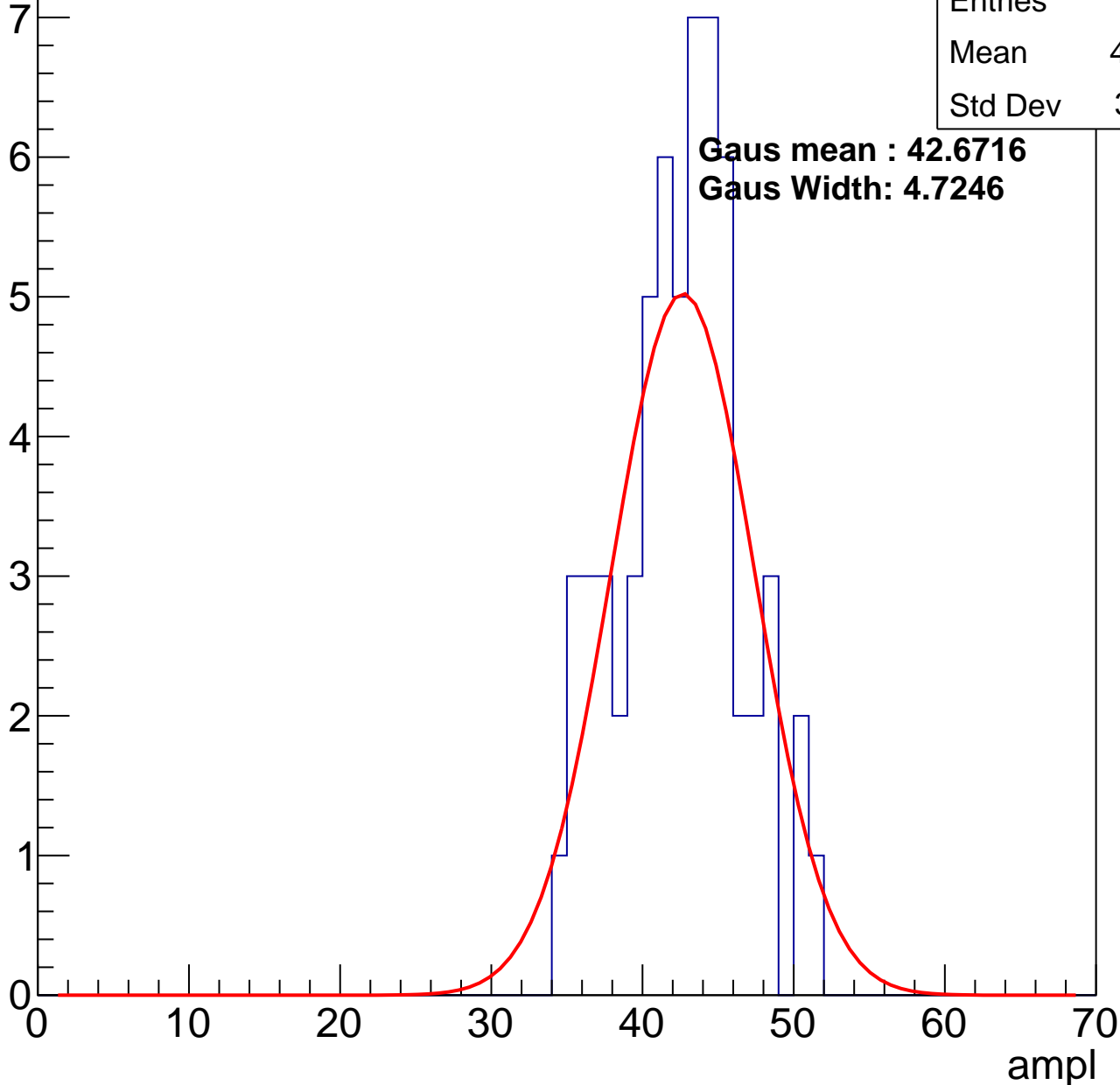
calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	61
Mean	42.08
Std Dev	3.981

Gaus mean : 42.6716

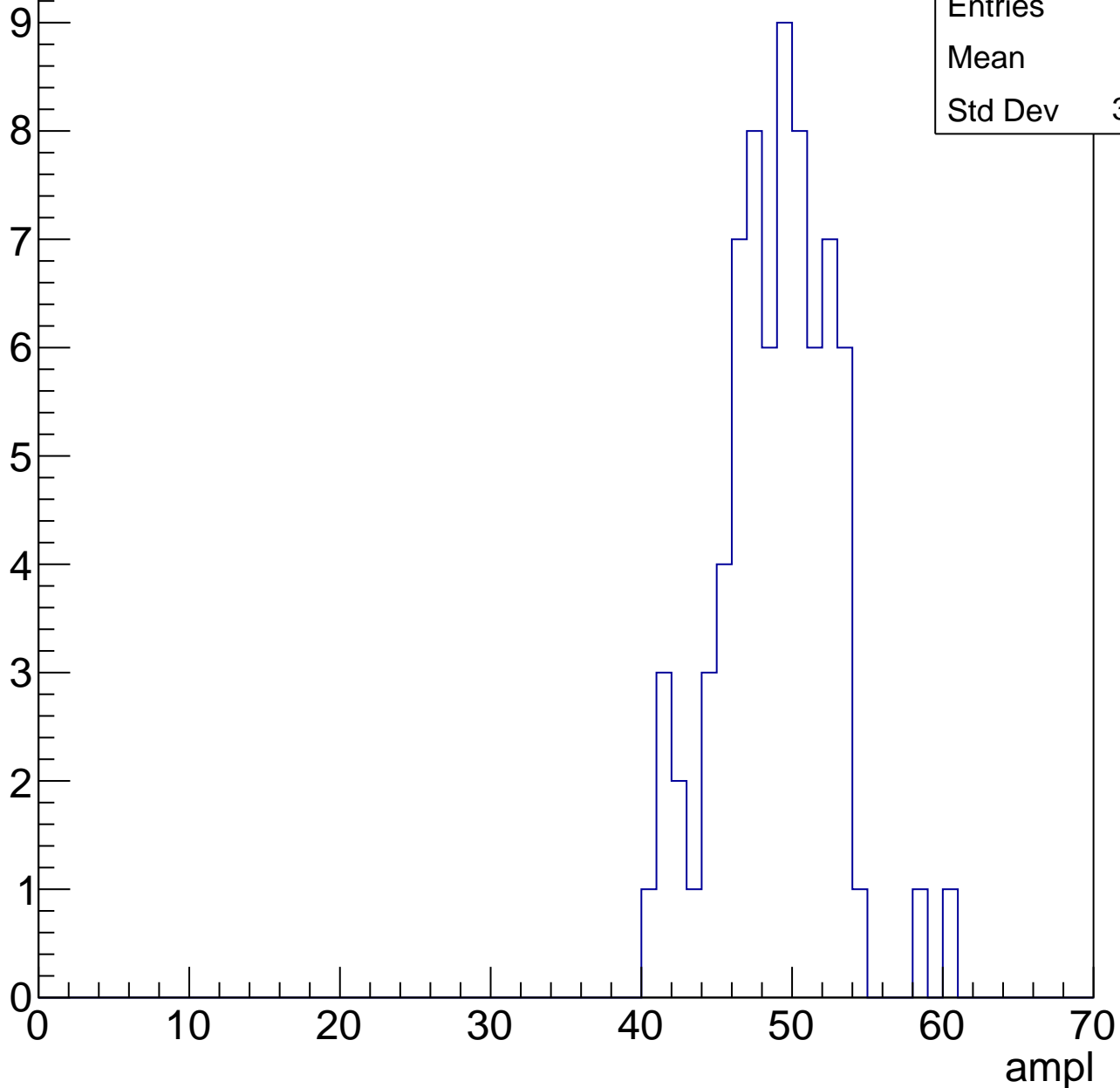
Gaus Width: 4.7246



B1L003S, U25-ch127, adc3

calib_packv5_042523_0143.root, FC#13, port D2

Entry



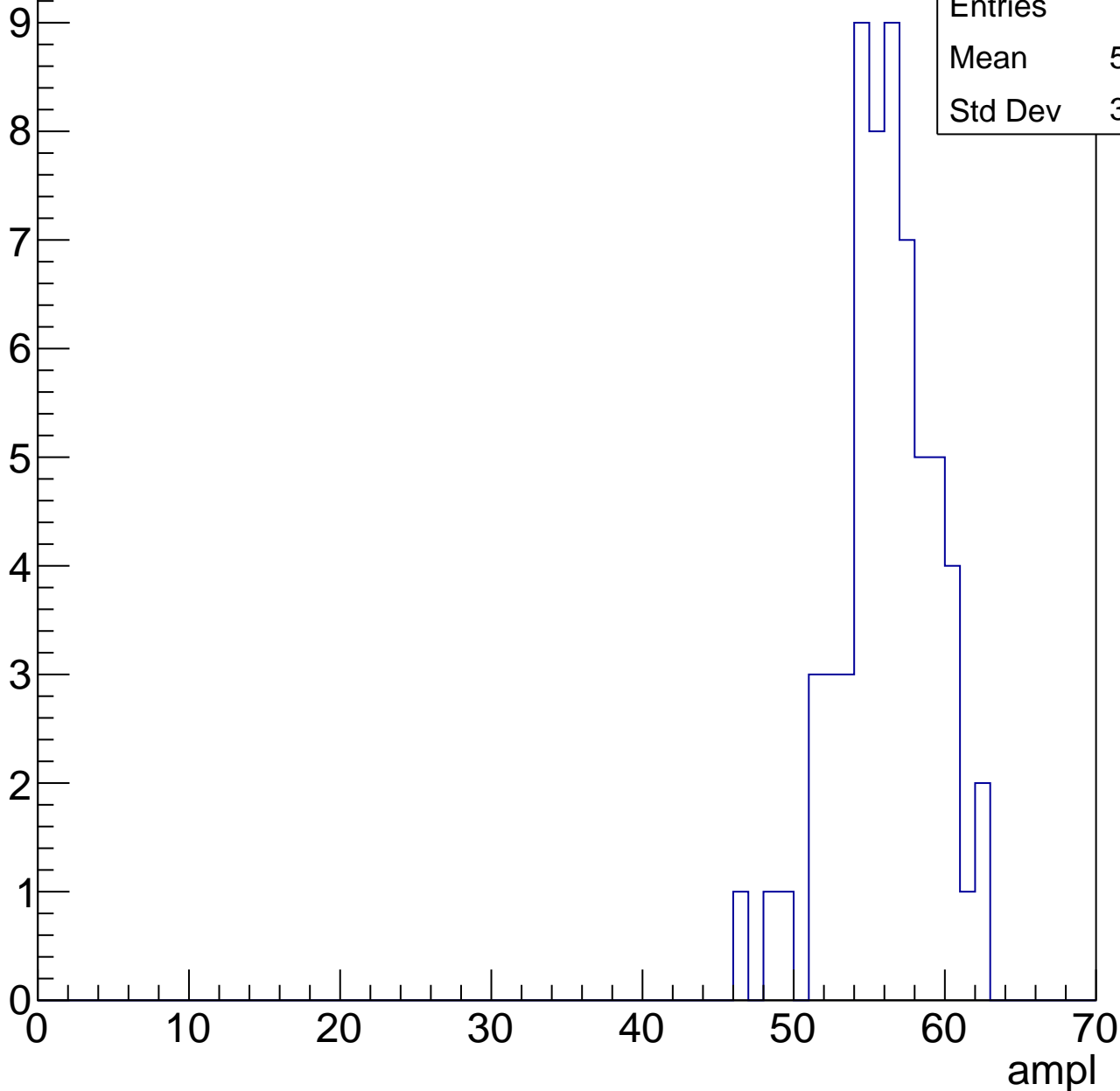
Entries	74
Mean	48.5
Std Dev	3.761

B1L003S, U25-ch127, adc4

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	62
Mean	55.65
Std Dev	3.193

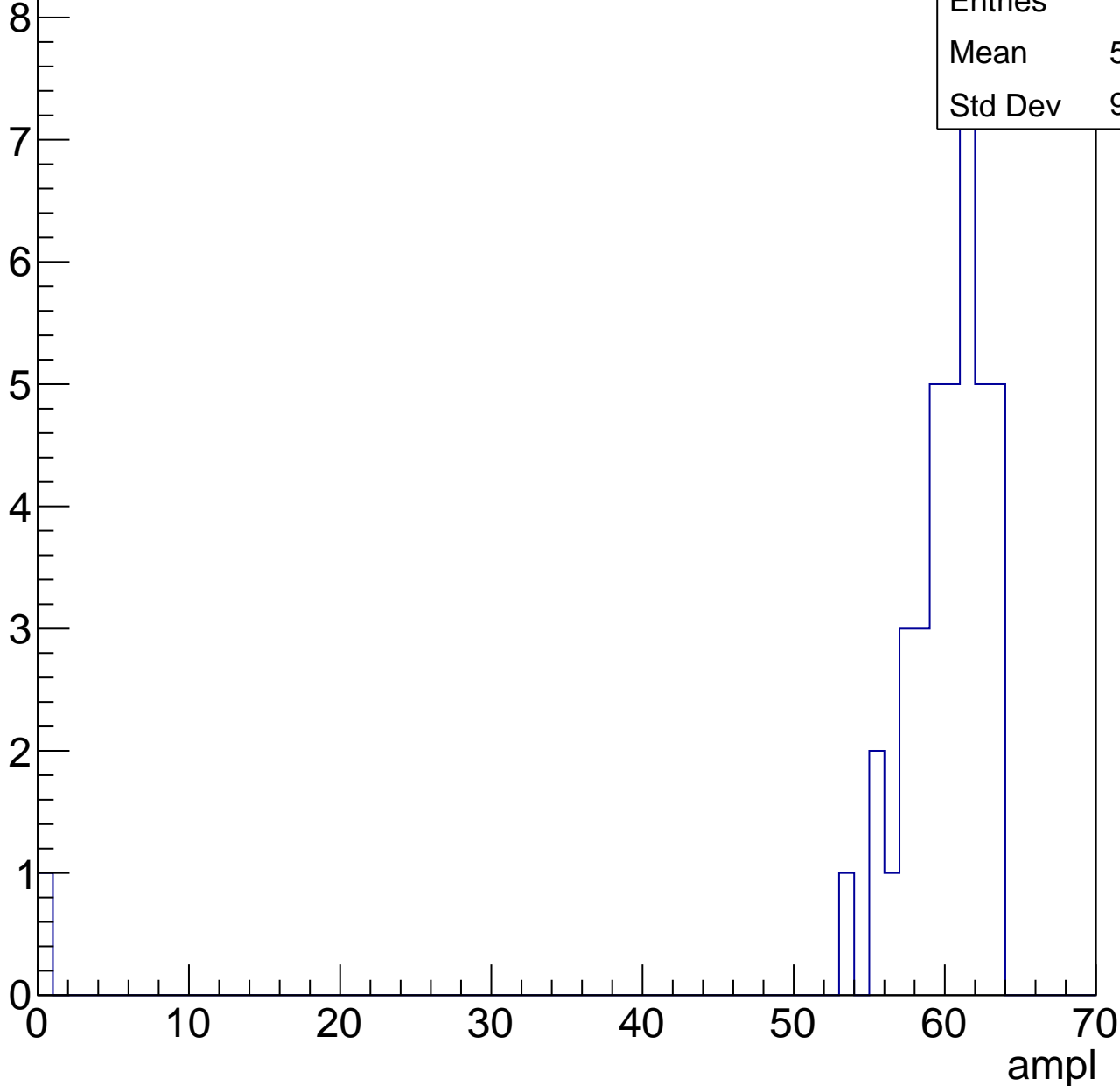


B1L003S, U25-ch127, adc5

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	39
Mean	58.26
Std Dev	9.758

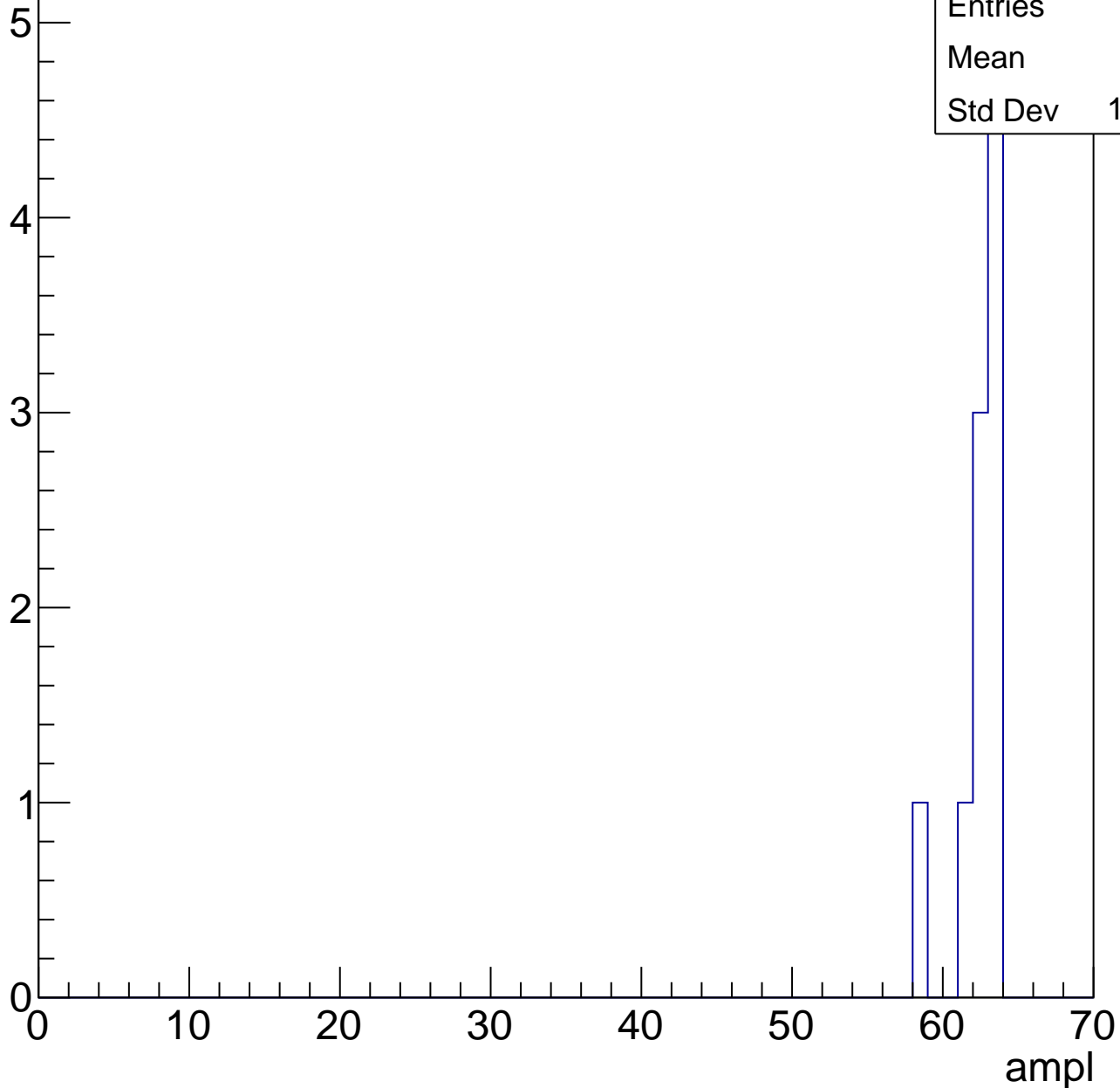


B1L003S, U25-ch127, adc6

calib_packv5_042523_0143.root, FC#13, port D2

Entry

Entries	10
Mean	62
Std Dev	1.483



B1L003S, U25-ch127, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry



B1L003S, U25-ch127, adc7

calib_packv5_042523_0143.root, FC#13, port D2

Entry

