

B1L002S, U9-ch0, adc0

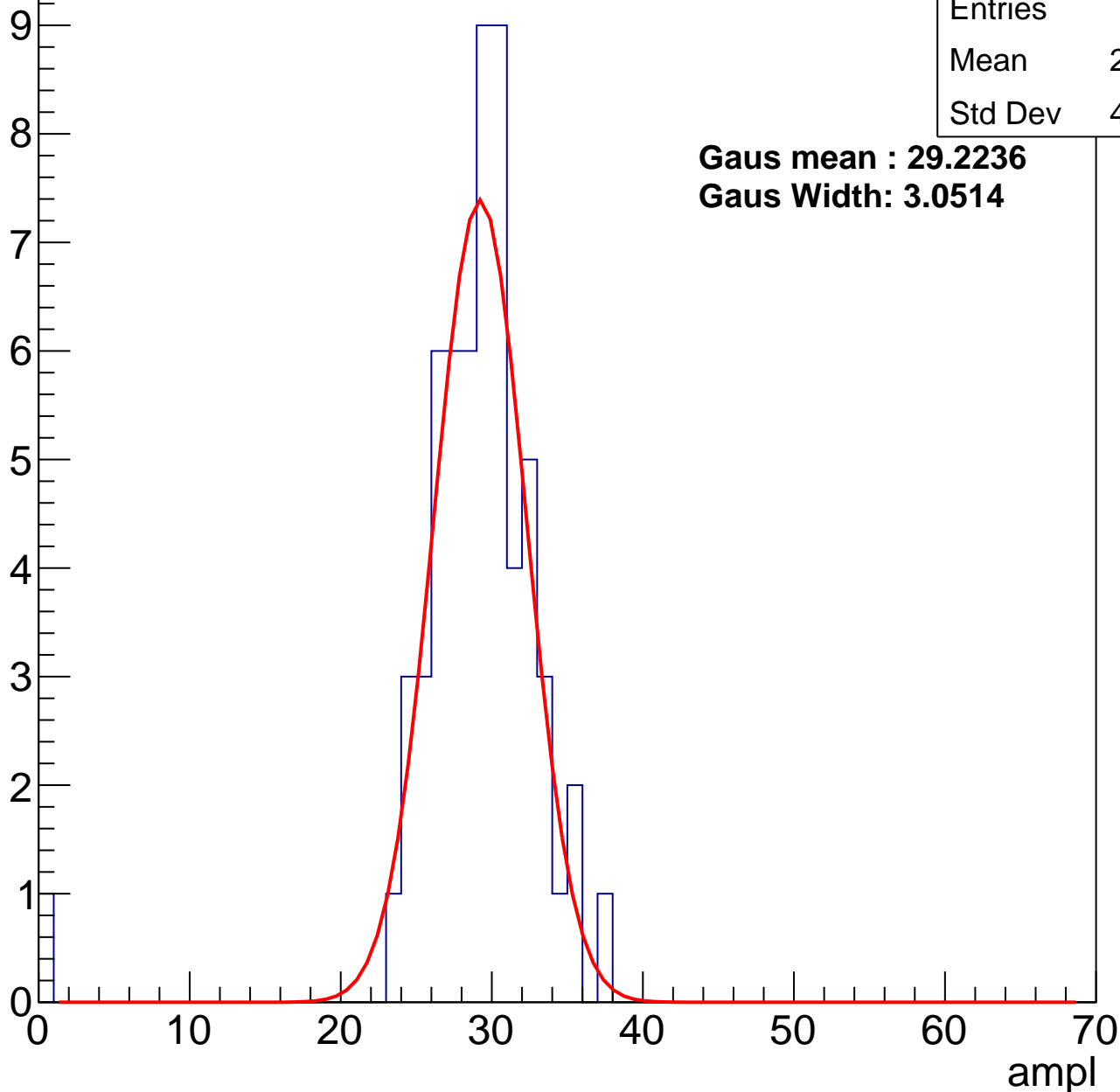
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	28.52
Std Dev	4.742

Gaus mean : 29.2236

Gaus Width: 3.0514

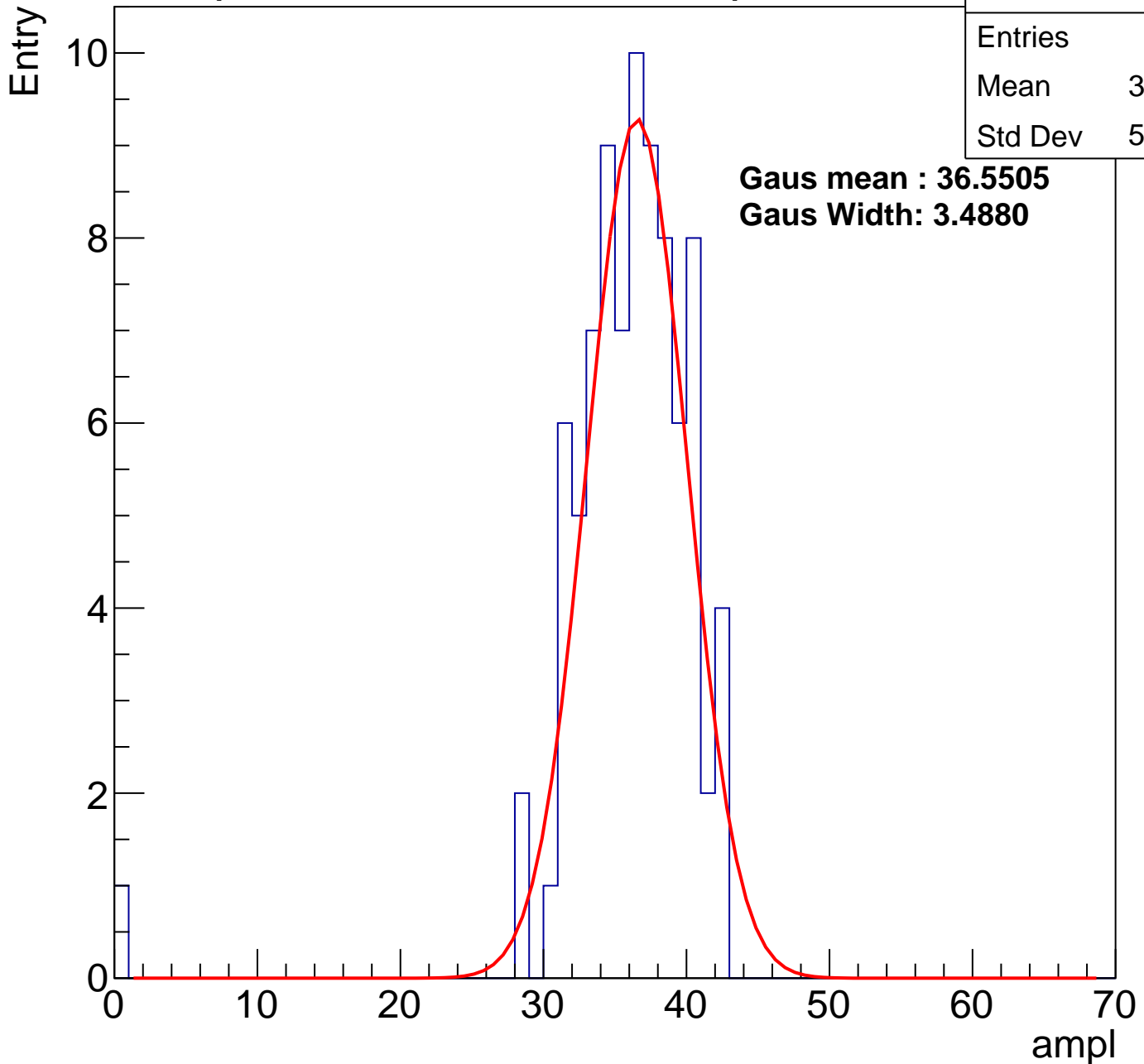


B1L002S, U9-ch0, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	85
Mean	35.47
Std Dev	5.075

Gaus mean : 36.5505
Gaus Width: 3.4880



B1L002S, U9-ch0, adc2

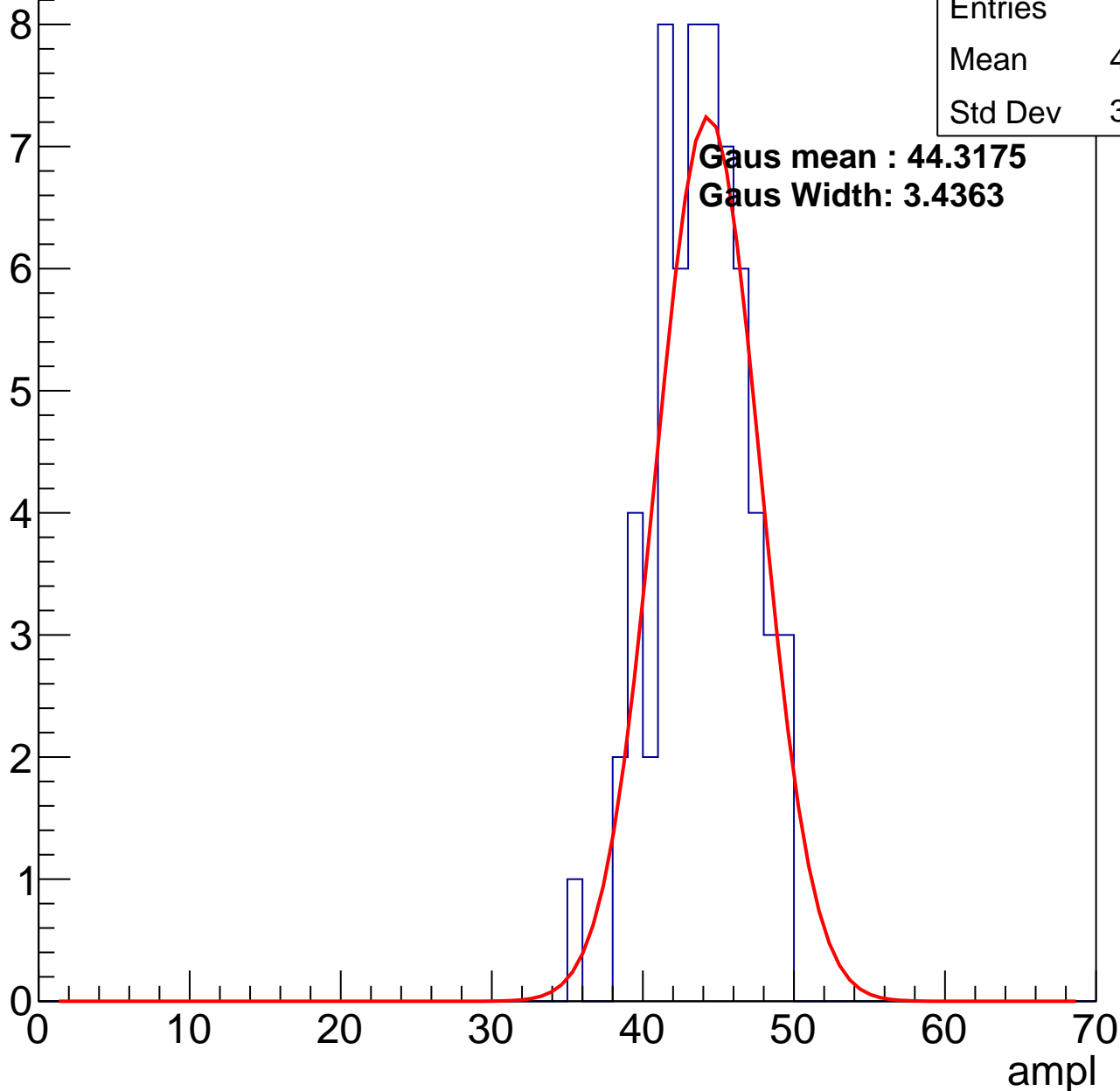
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	43.44
Std Dev	3.003

Gaus mean : 44.3175

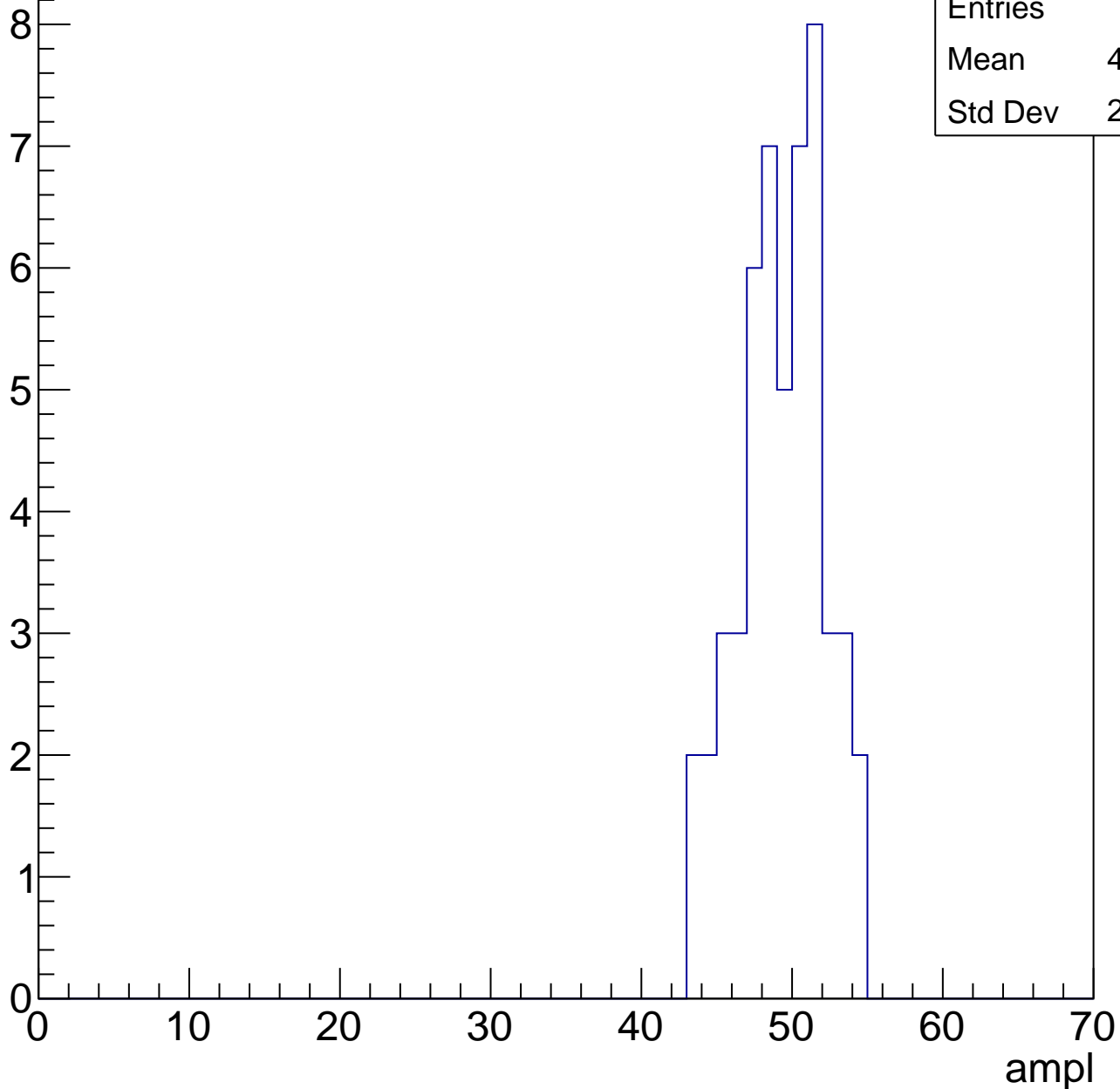
Gaus Width: 3.4363



B1L002S, U9-ch0, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

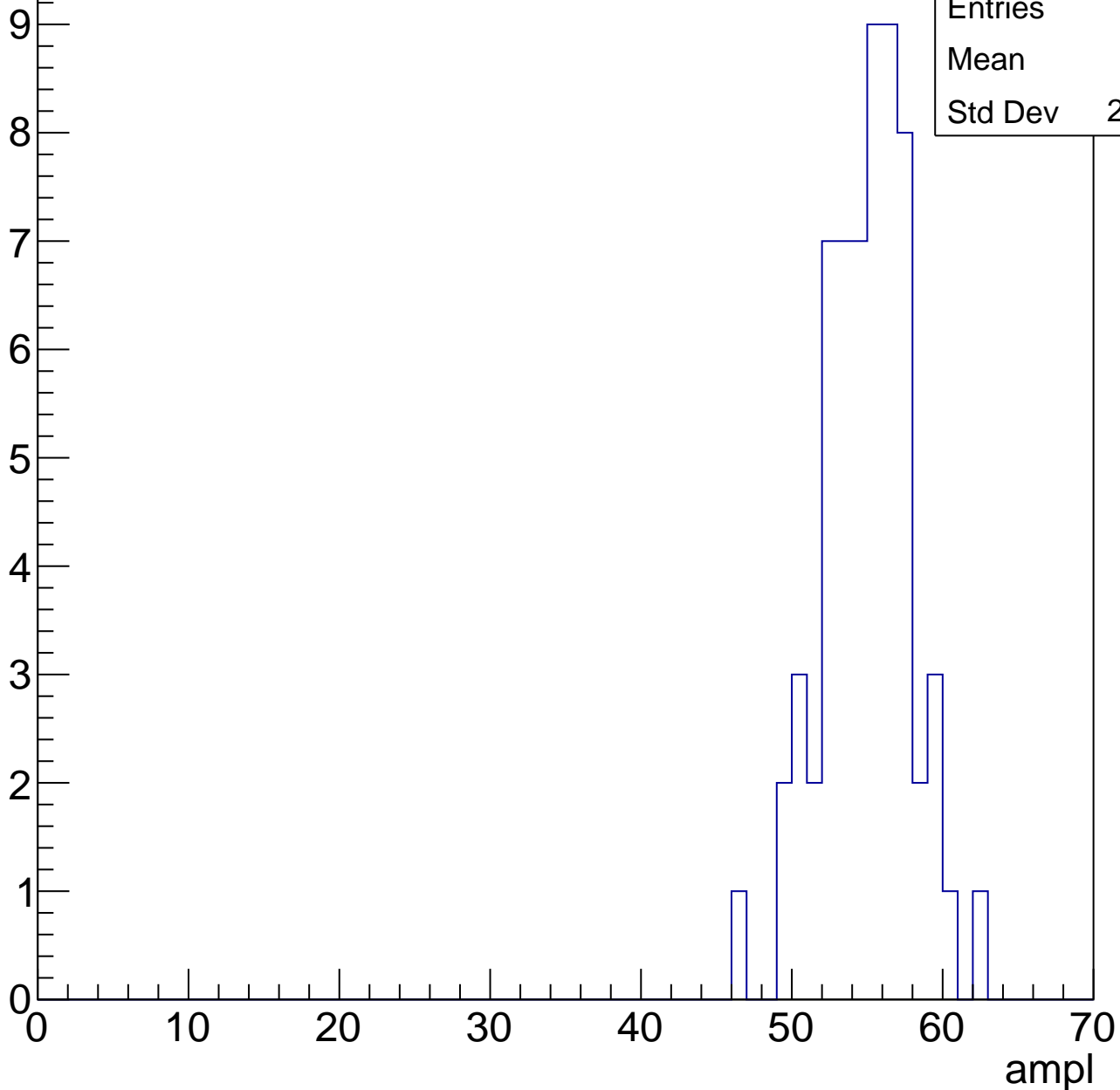


B1L002S, U9-ch0, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

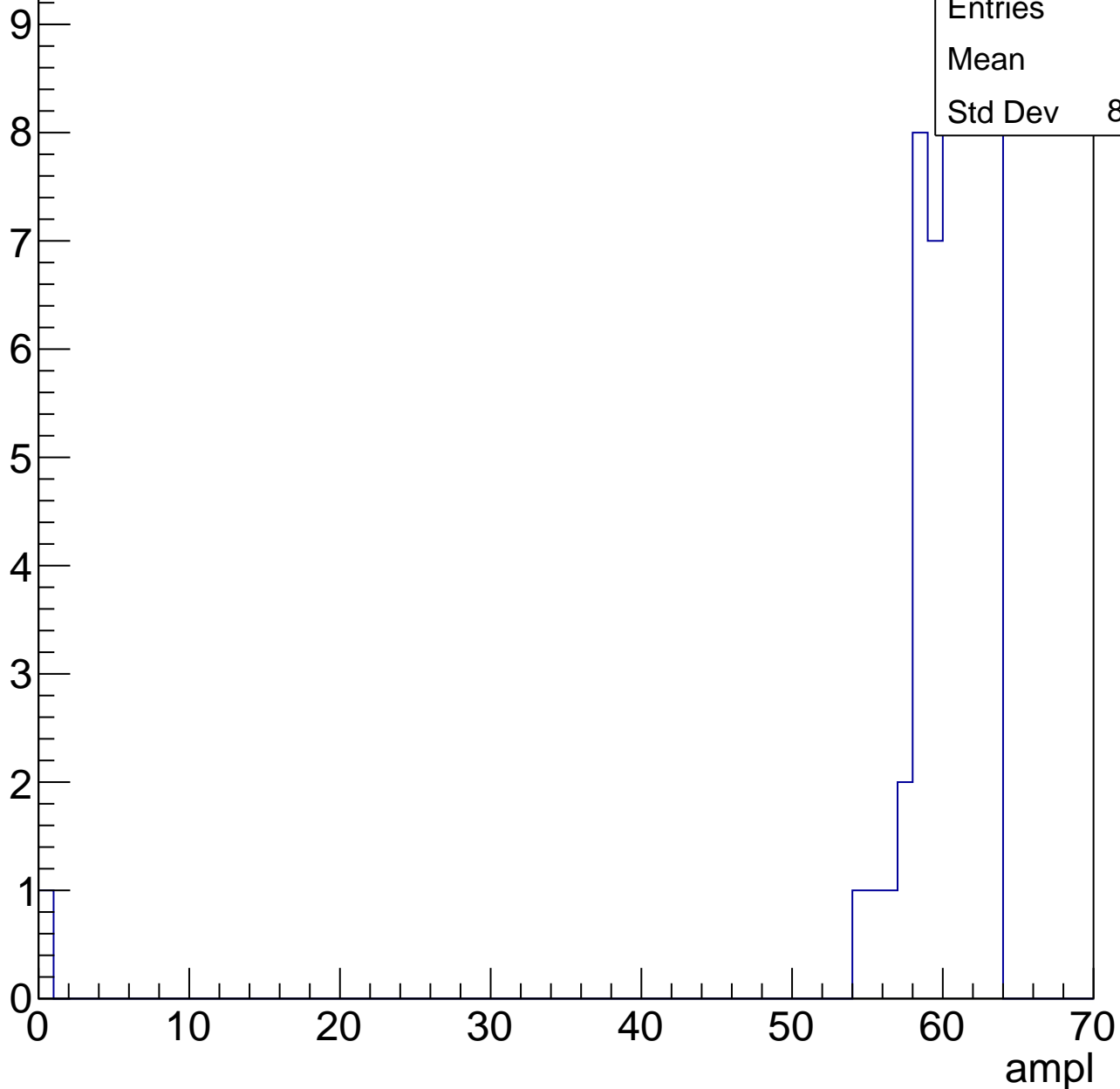
Entries	62
Mean	54.5
Std Dev	2.906



B1L002S, U9-ch0, adc5

calib_packv5_042523_0143.root, FC#10, port B3

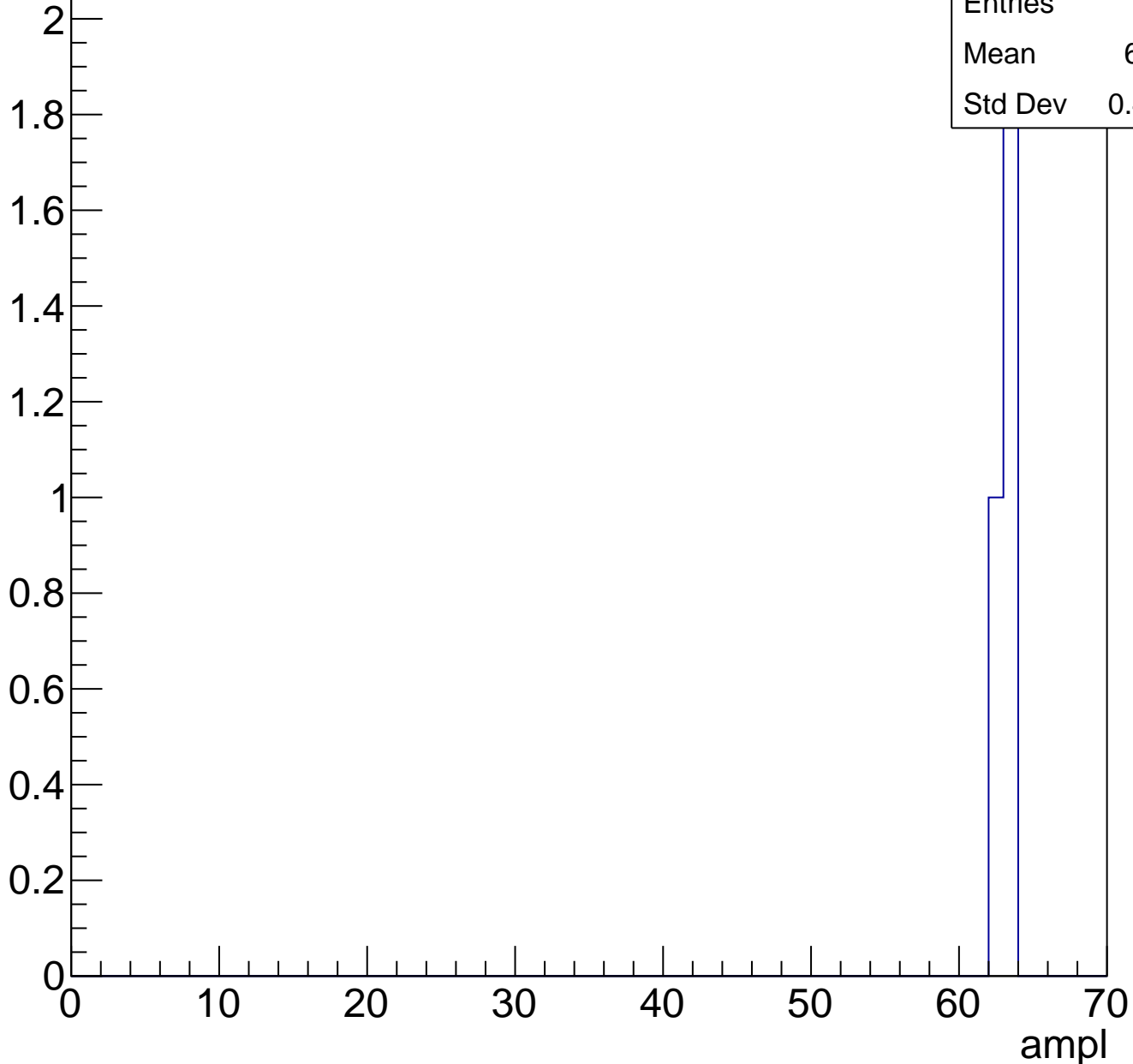
Entry



B1L002S, U9-ch0, adc6

calib_packv5_042523_0143.root, FC#10, port B3

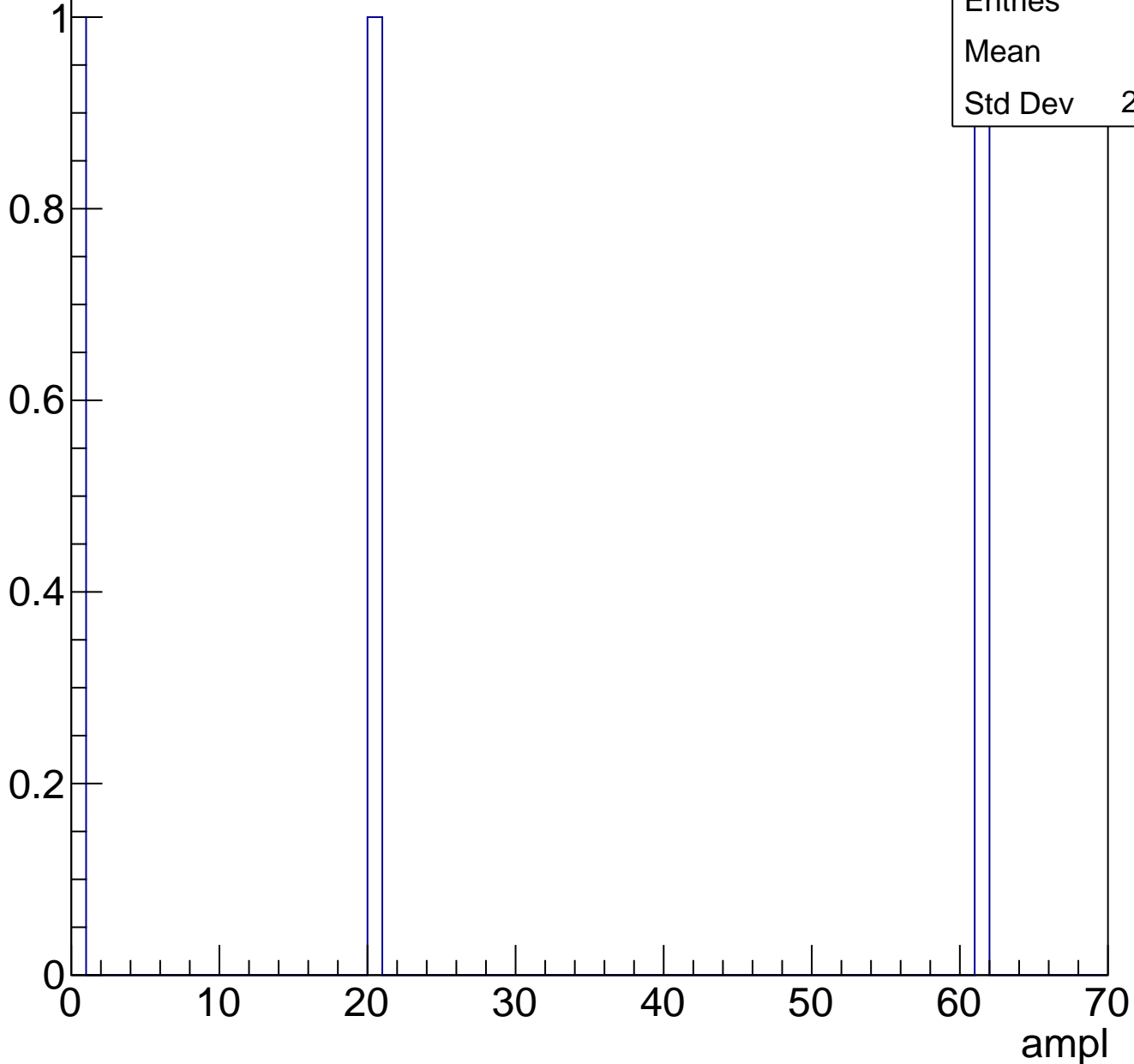
Entry



B1L002S, U9-ch0, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	3
Mean	27
Std Dev	25.39

B1L002S, U9-ch1, adc0

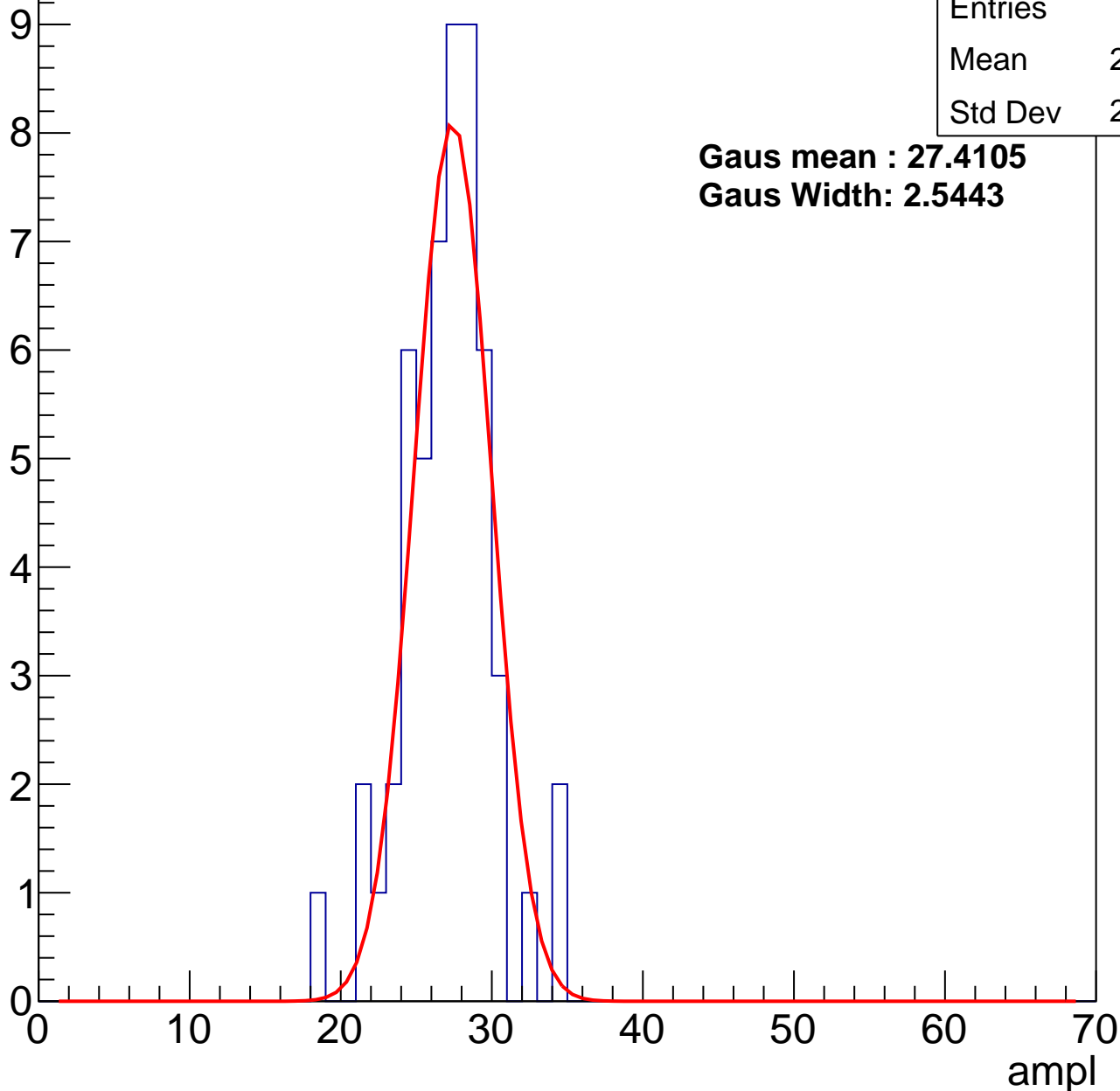
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	26.63
Std Dev	2.939

Gaus mean : 27.4105

Gaus Width: 2.5443

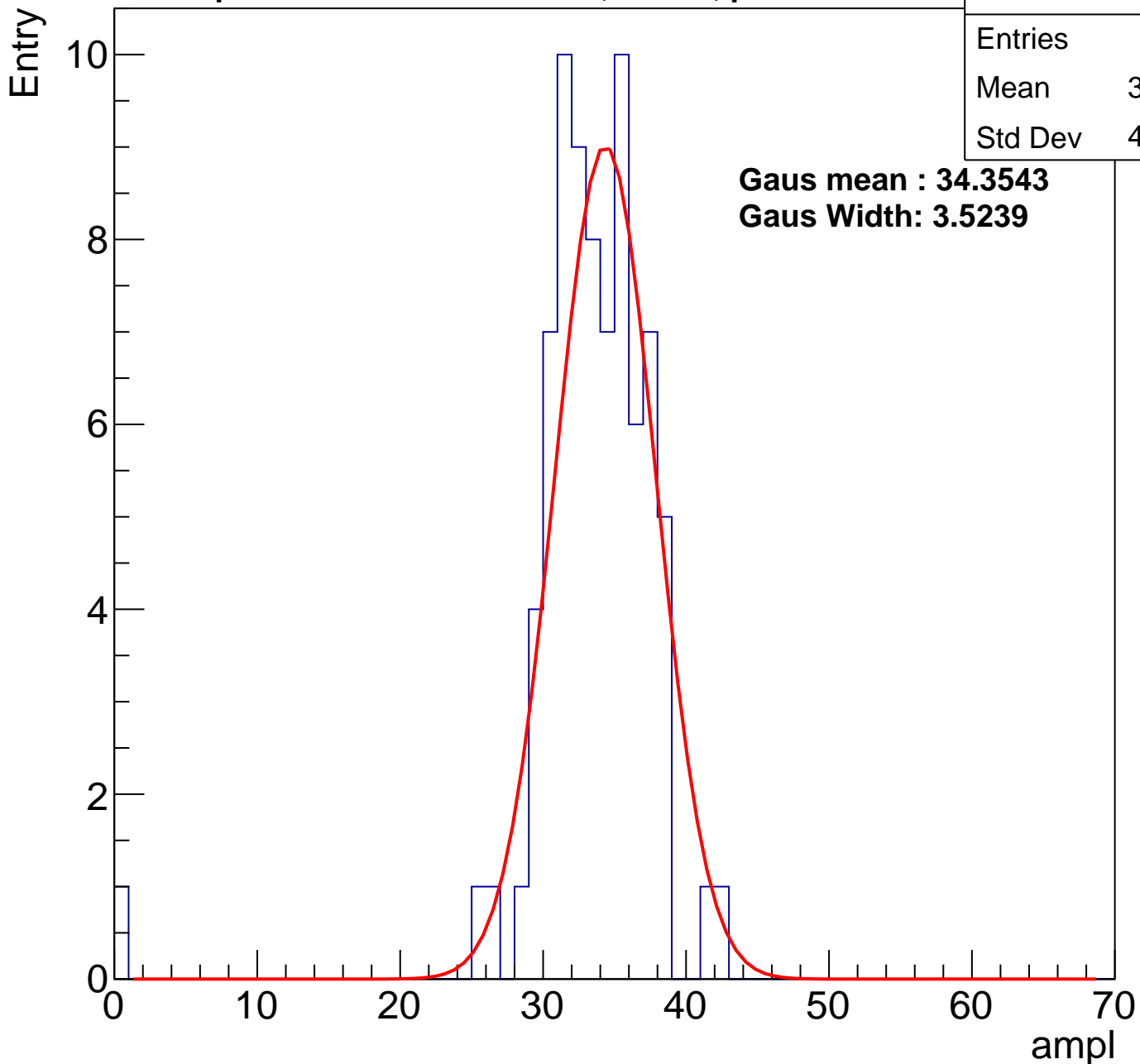


B1L002S, U9-ch1, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	79
Mean	32.95
Std Dev	4.886

Gaus mean : 34.3543
Gaus Width: 3.5239



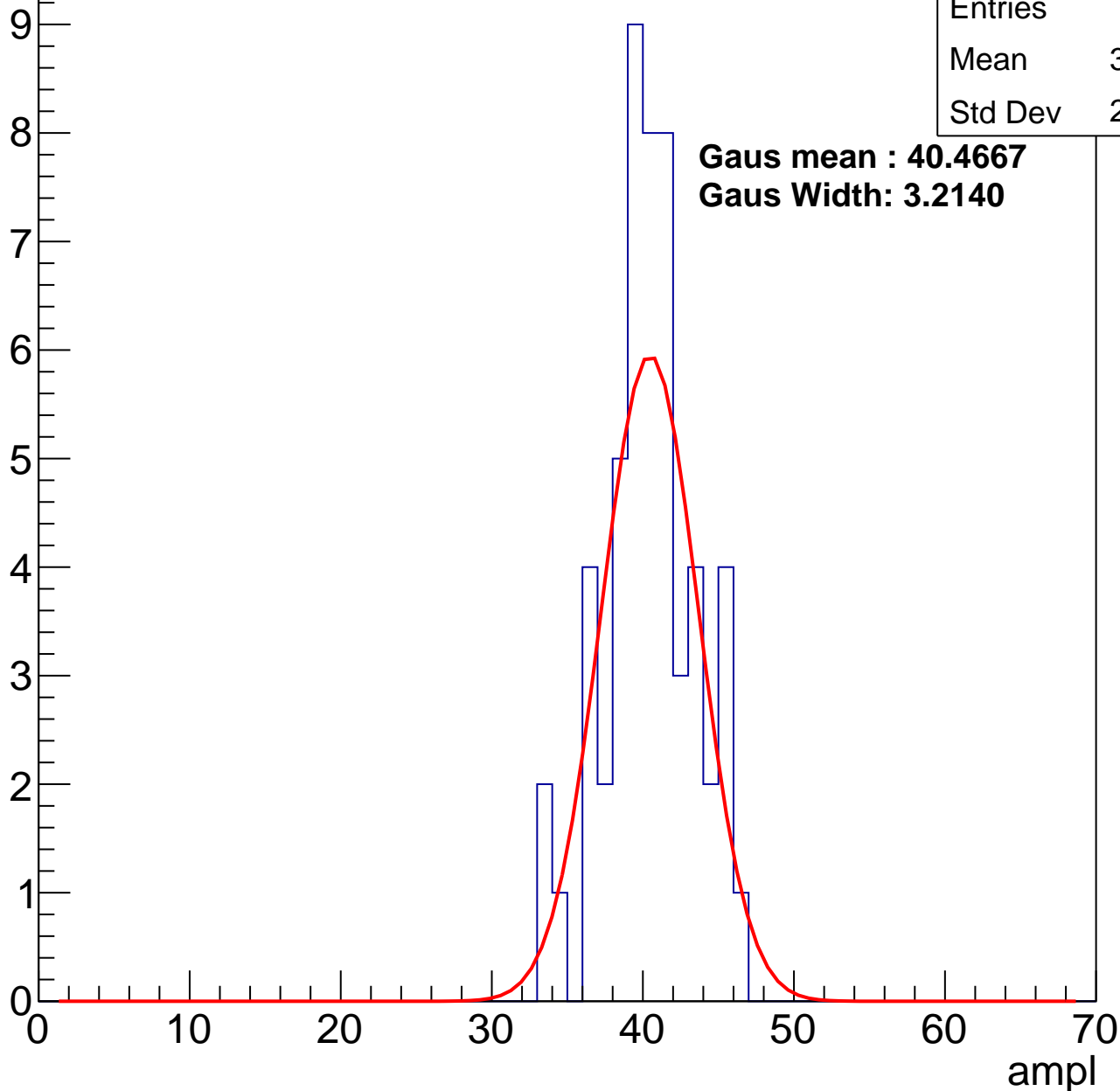
B1L002S, U9-ch1, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	39.98
Std Dev	2.975

Gaus mean : 40.4667
Gaus Width: 3.2140

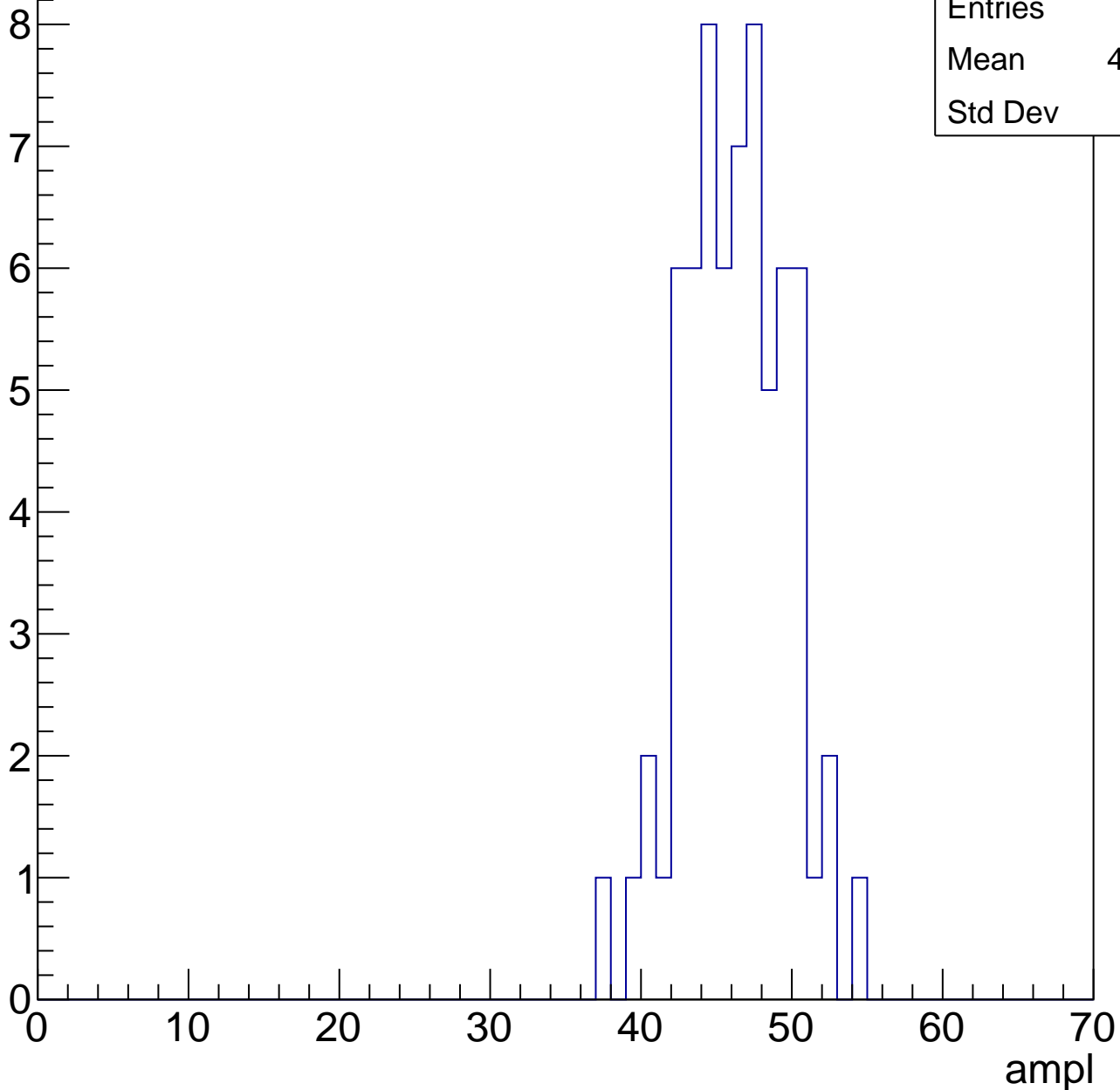


B1L002S, U9-ch1, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

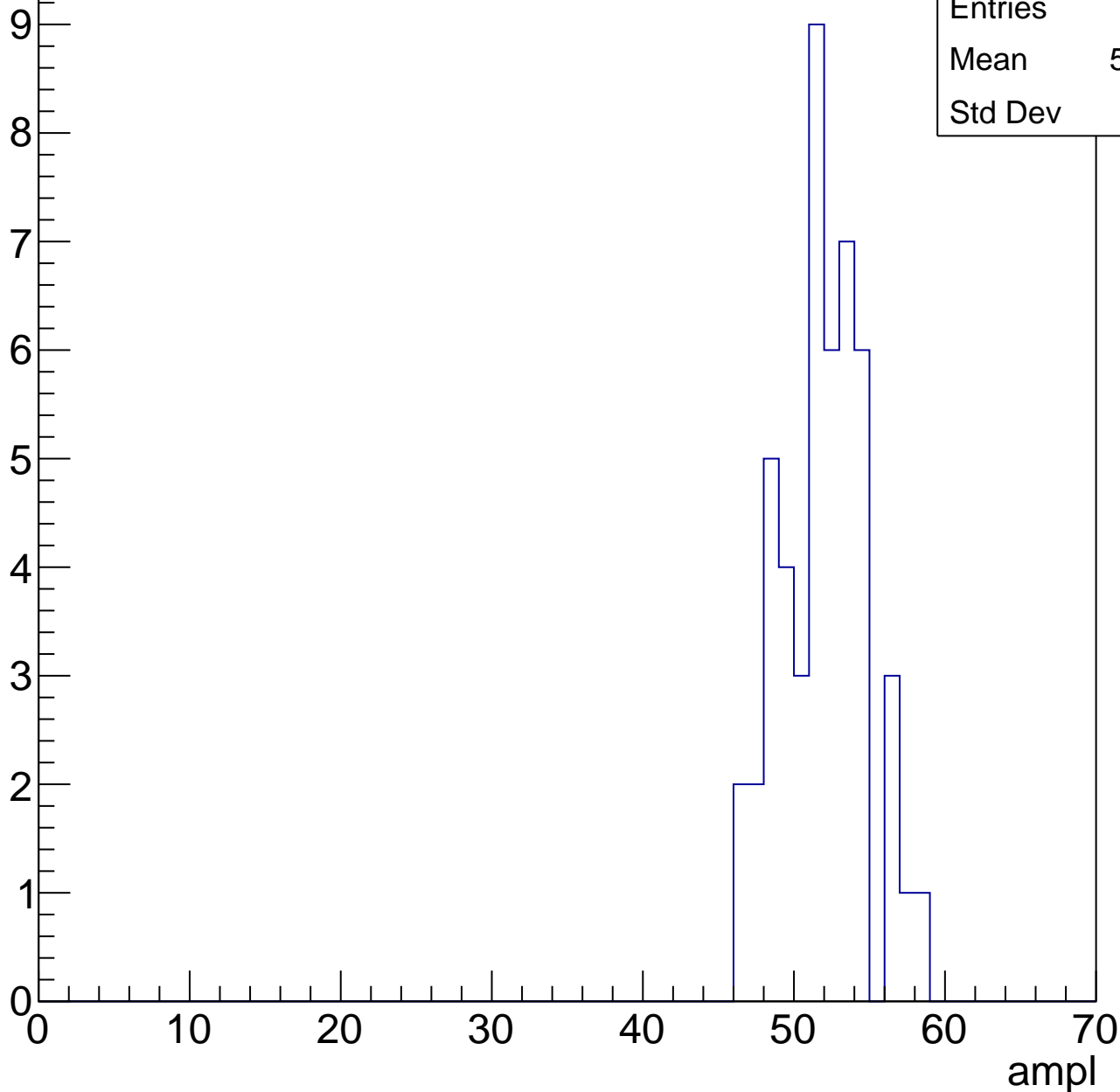
Entries	67
Mean	45.82
Std Dev	3.35



B1L002S, U9-ch1, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	49
Mean	51.45
Std Dev	2.8

B1L002S, U9-ch1, adc5

calib_packv5_042523_0143.root, FC#10, port B3

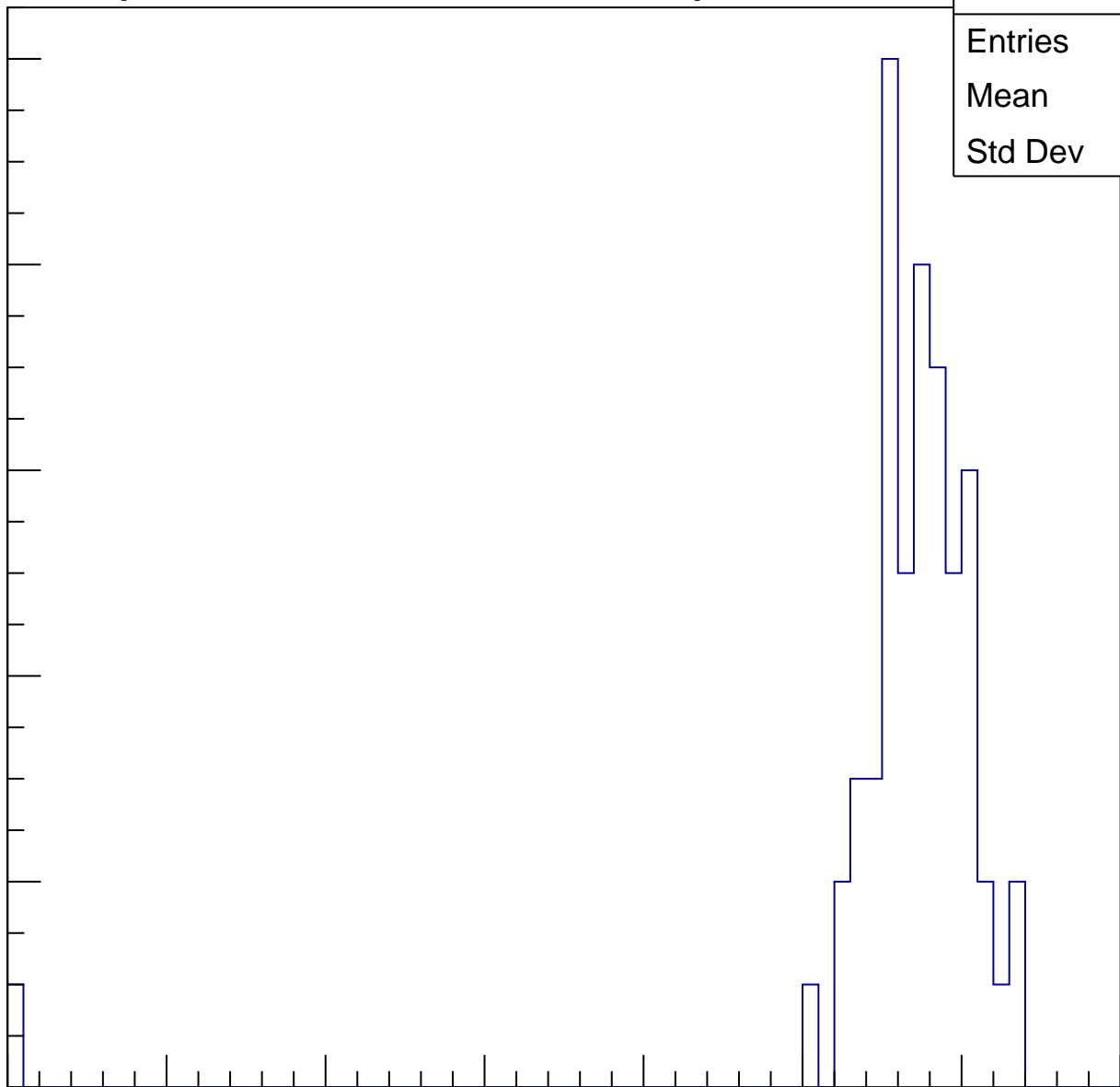
Entries	56
Mean	55.93
Std Dev	8.033

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

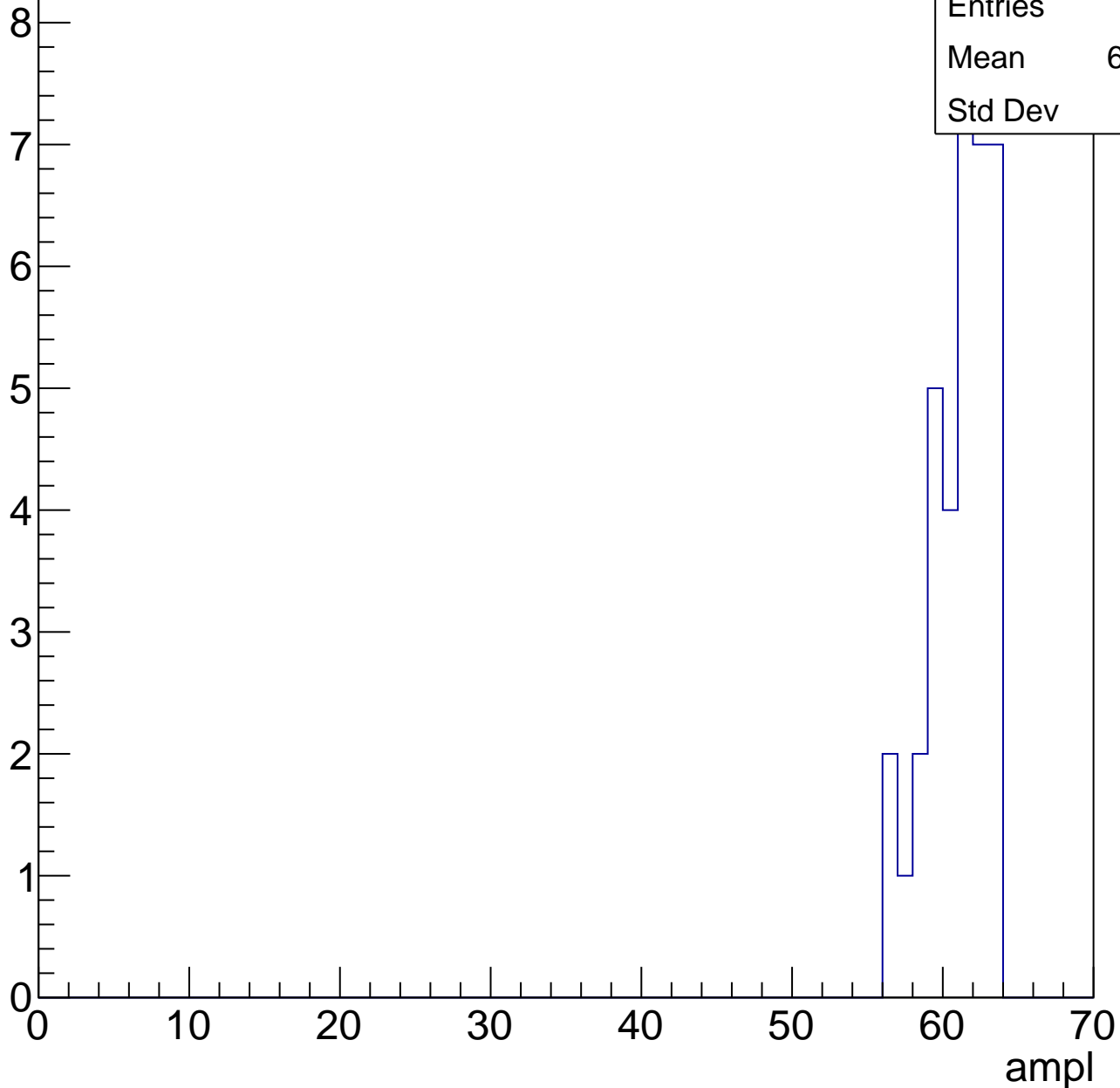
ampl



B1L002S, U9-ch1, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

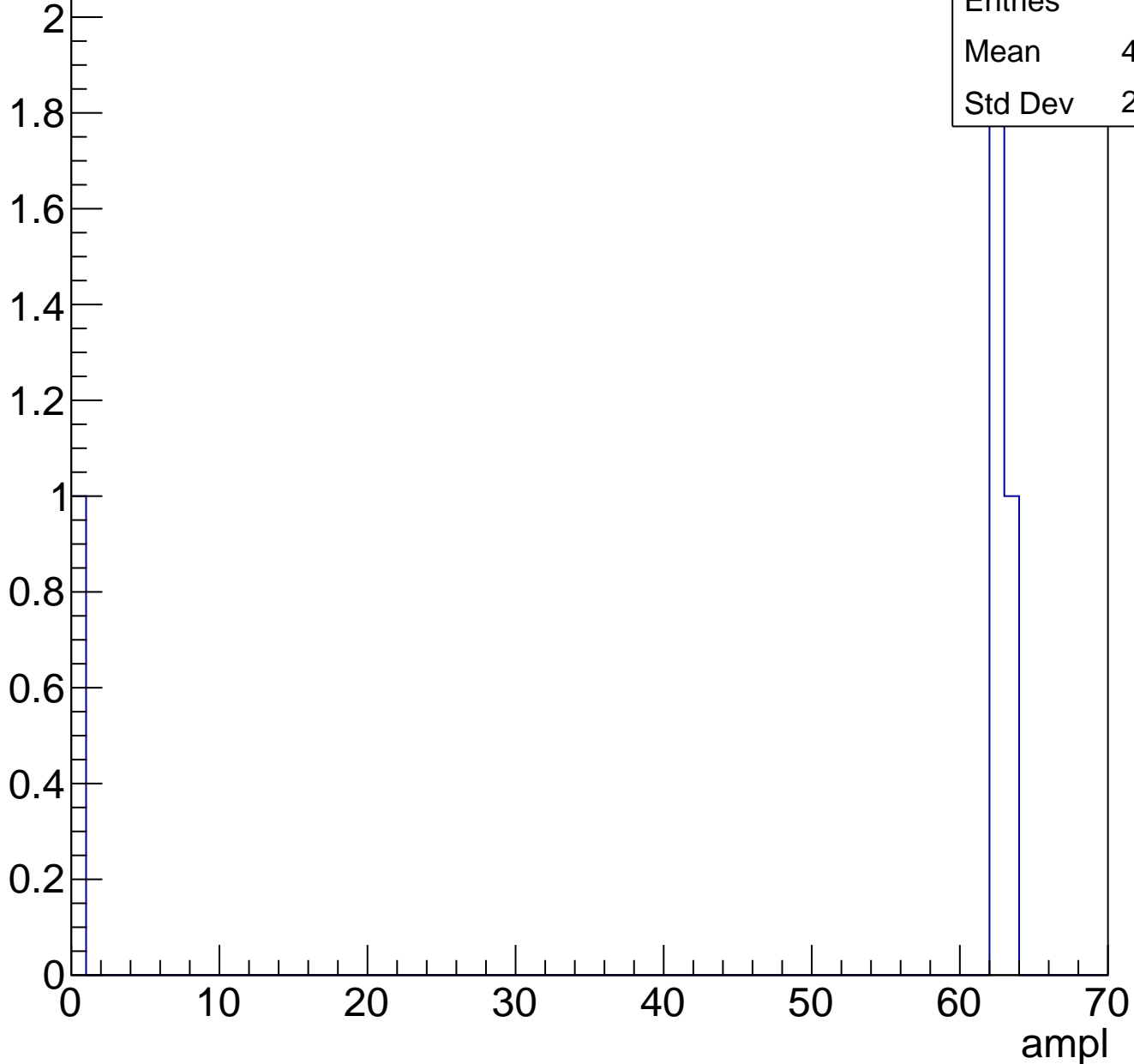


Entries	36
Mean	60.64
Std Dev	1.96

B1L002S, U9-ch1, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch2, adc0

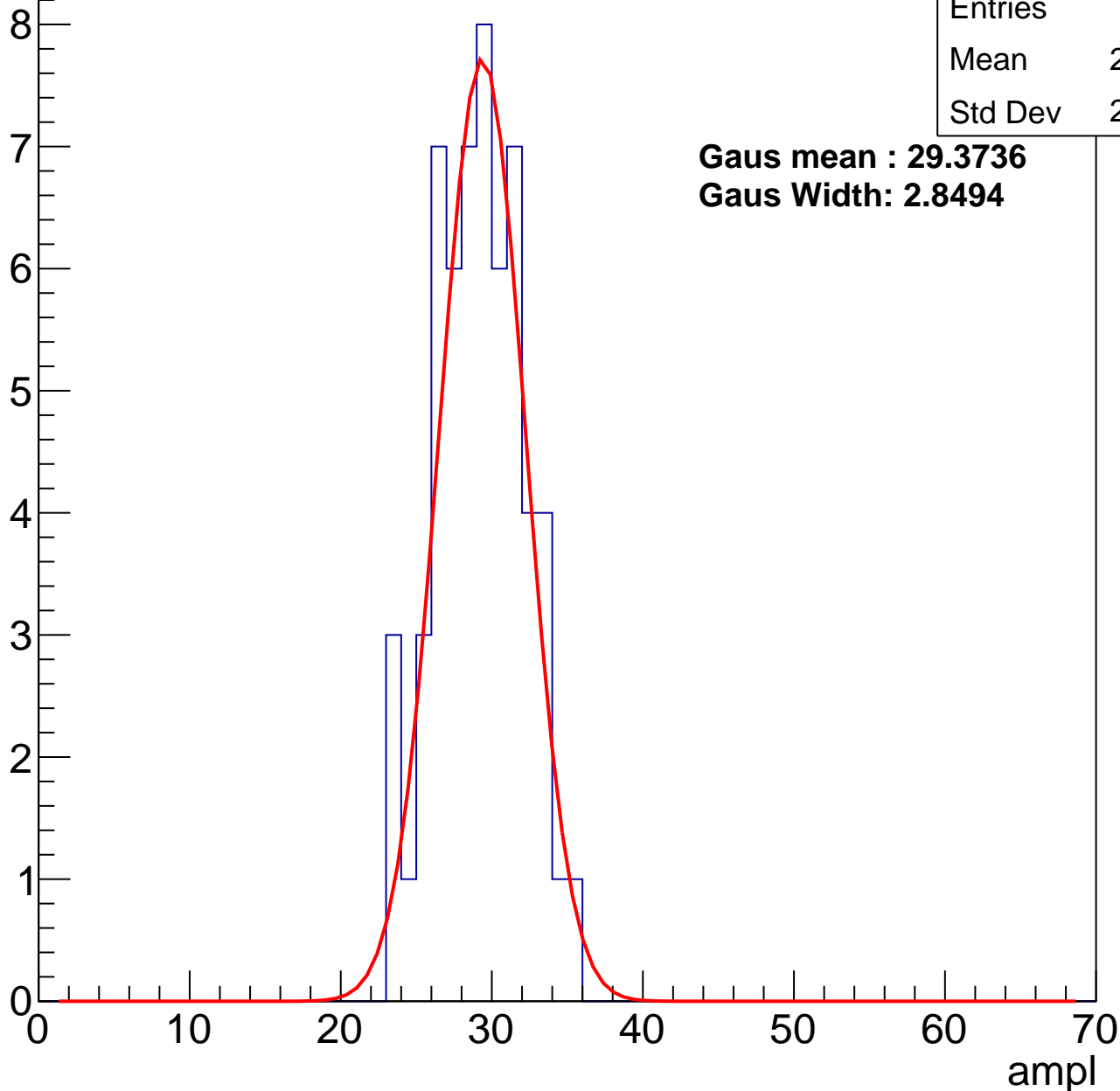
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	28.72
Std Dev	2.833

Gaus mean : 29.3736

Gaus Width: 2.8494



B1L002S, U9-ch2, adc1

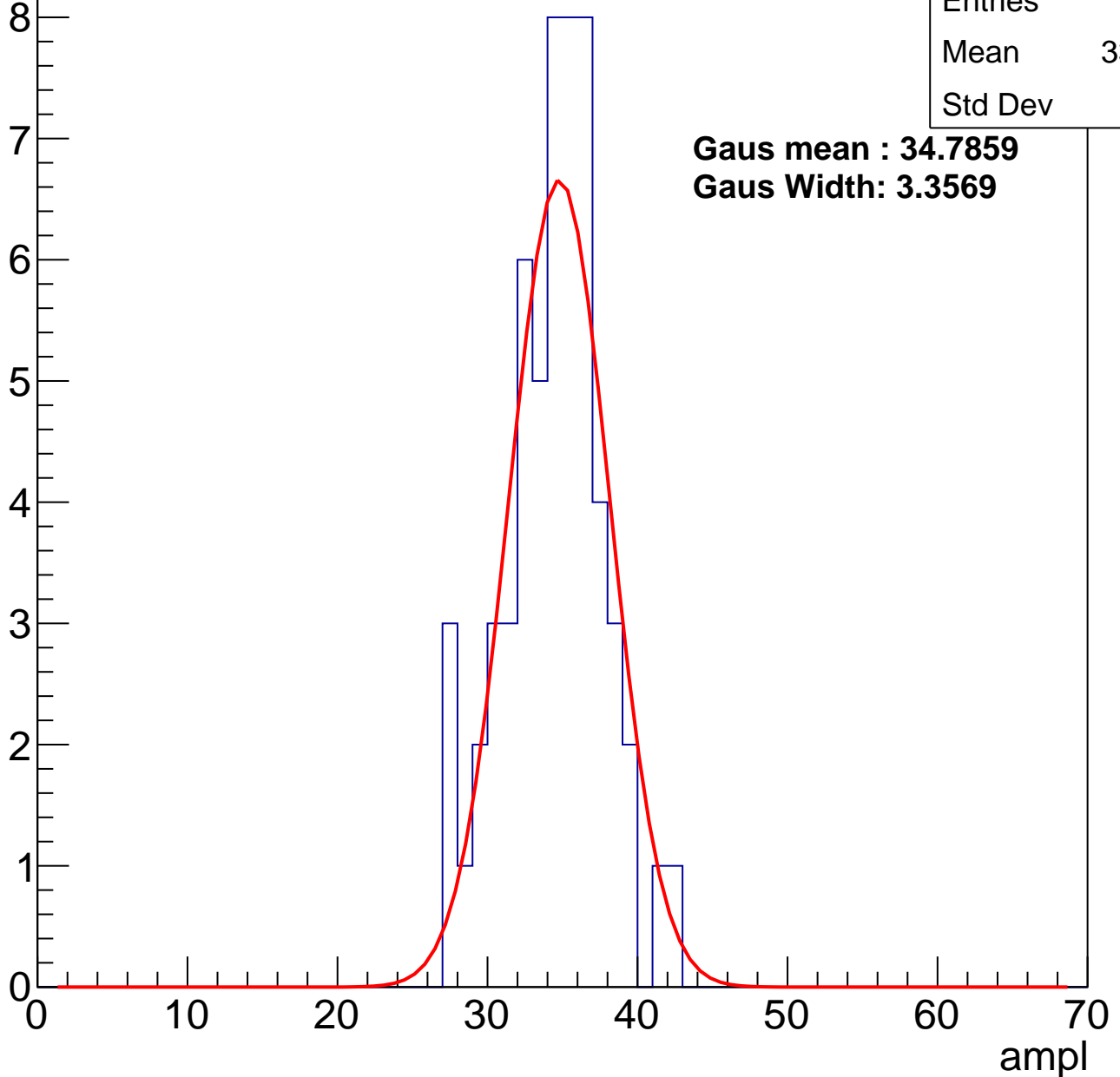
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	33.97
Std Dev	3.28

Gaus mean : 34.7859

Gaus Width: 3.3569



B1L002S, U9-ch2, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	62
Mean	40.15
Std Dev	2.867

Gaus mean : 40.7743

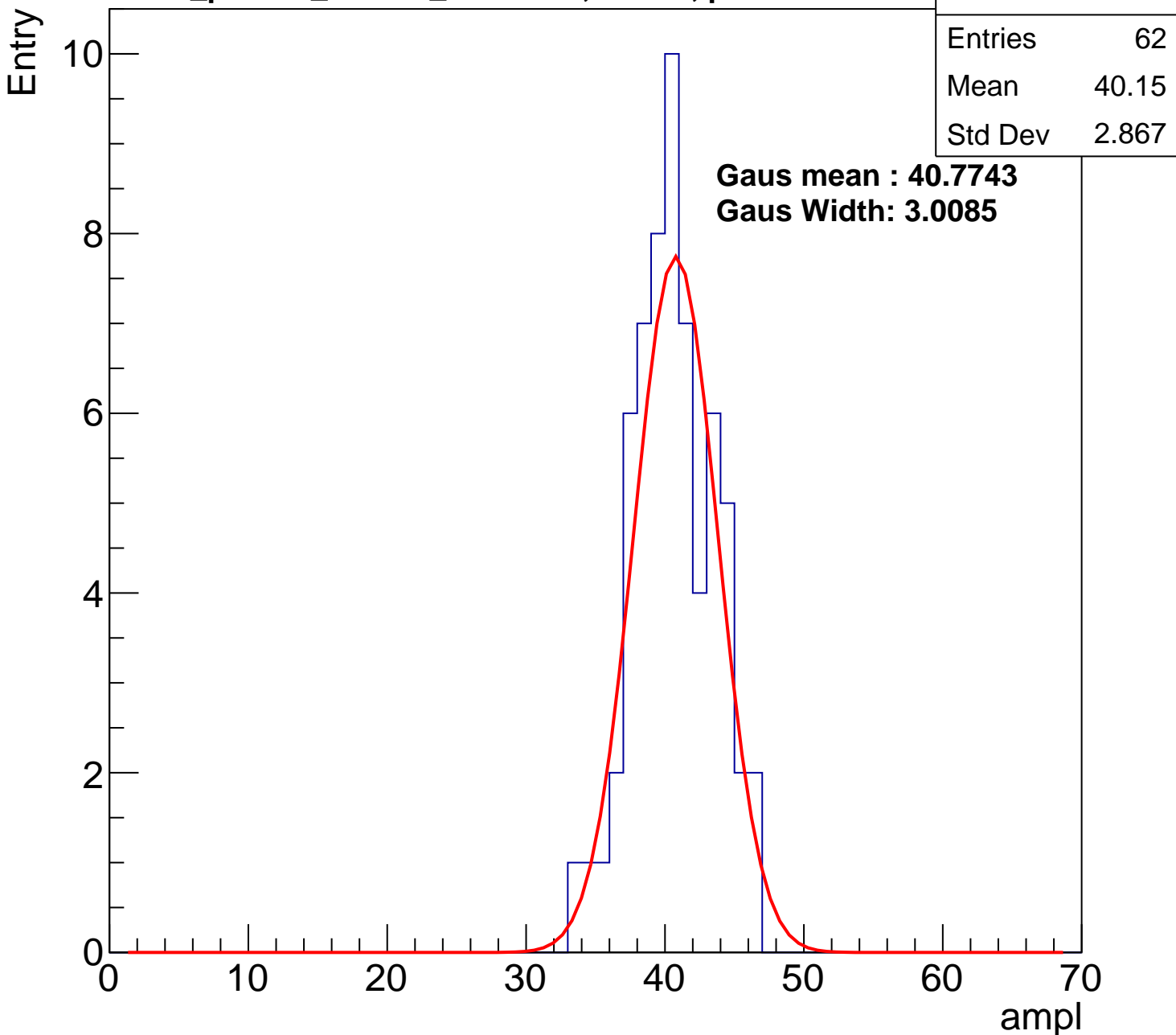
Gaus Width: 3.0085

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

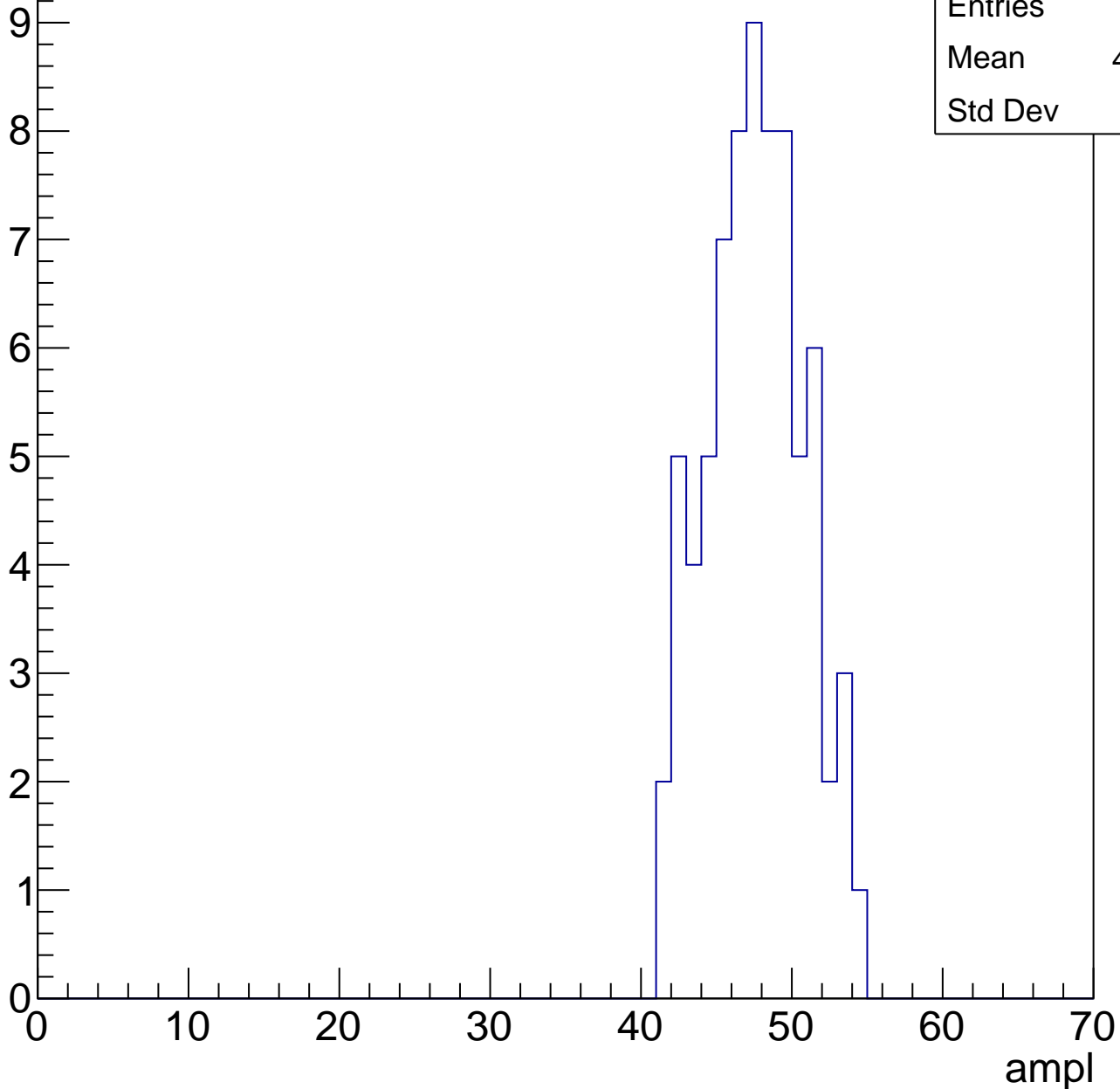


B1L002S, U9-ch2, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	47.11
Std Dev	3.16

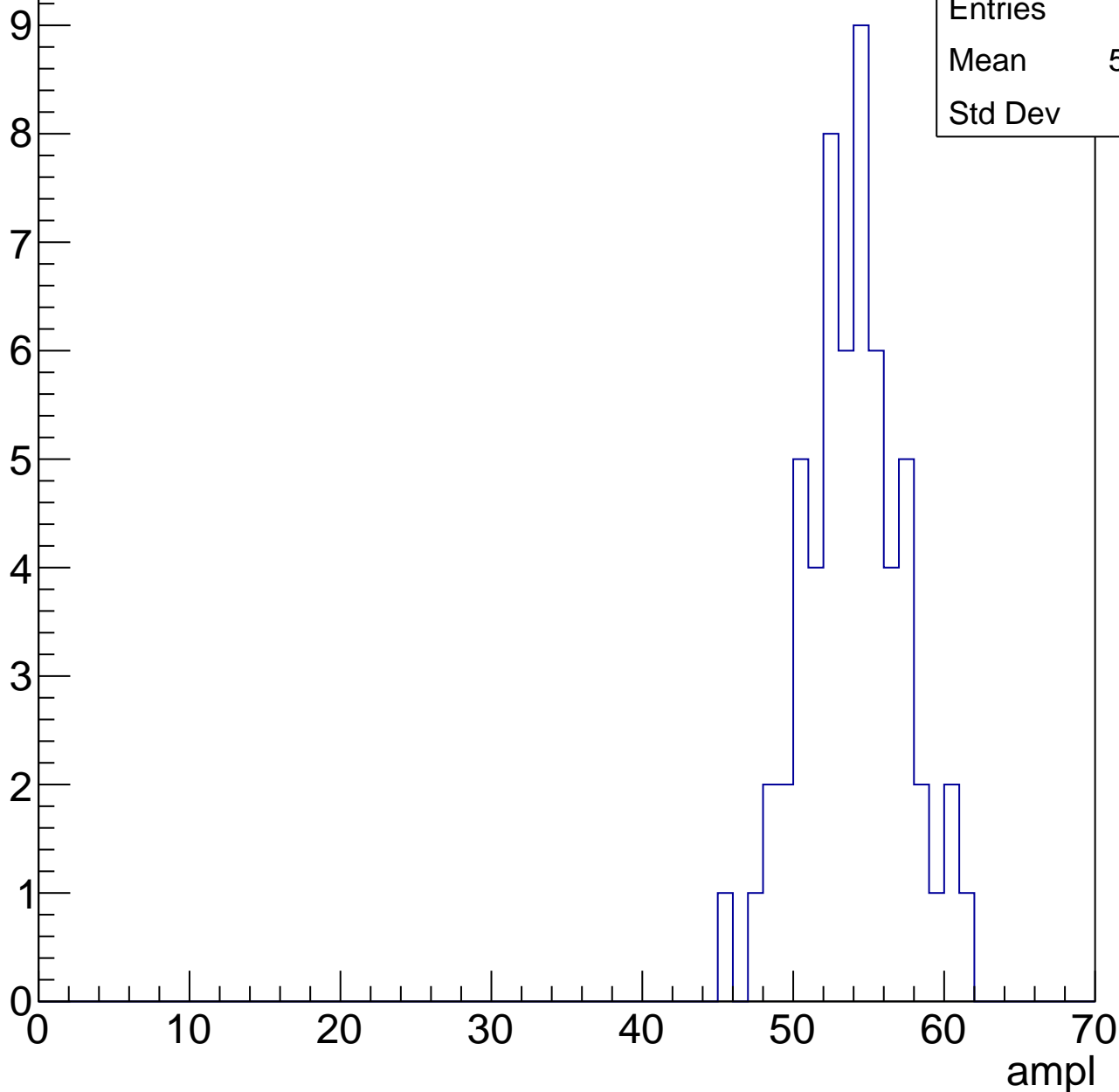


B1L002S, U9-ch2, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	53.47
Std Dev	3.28

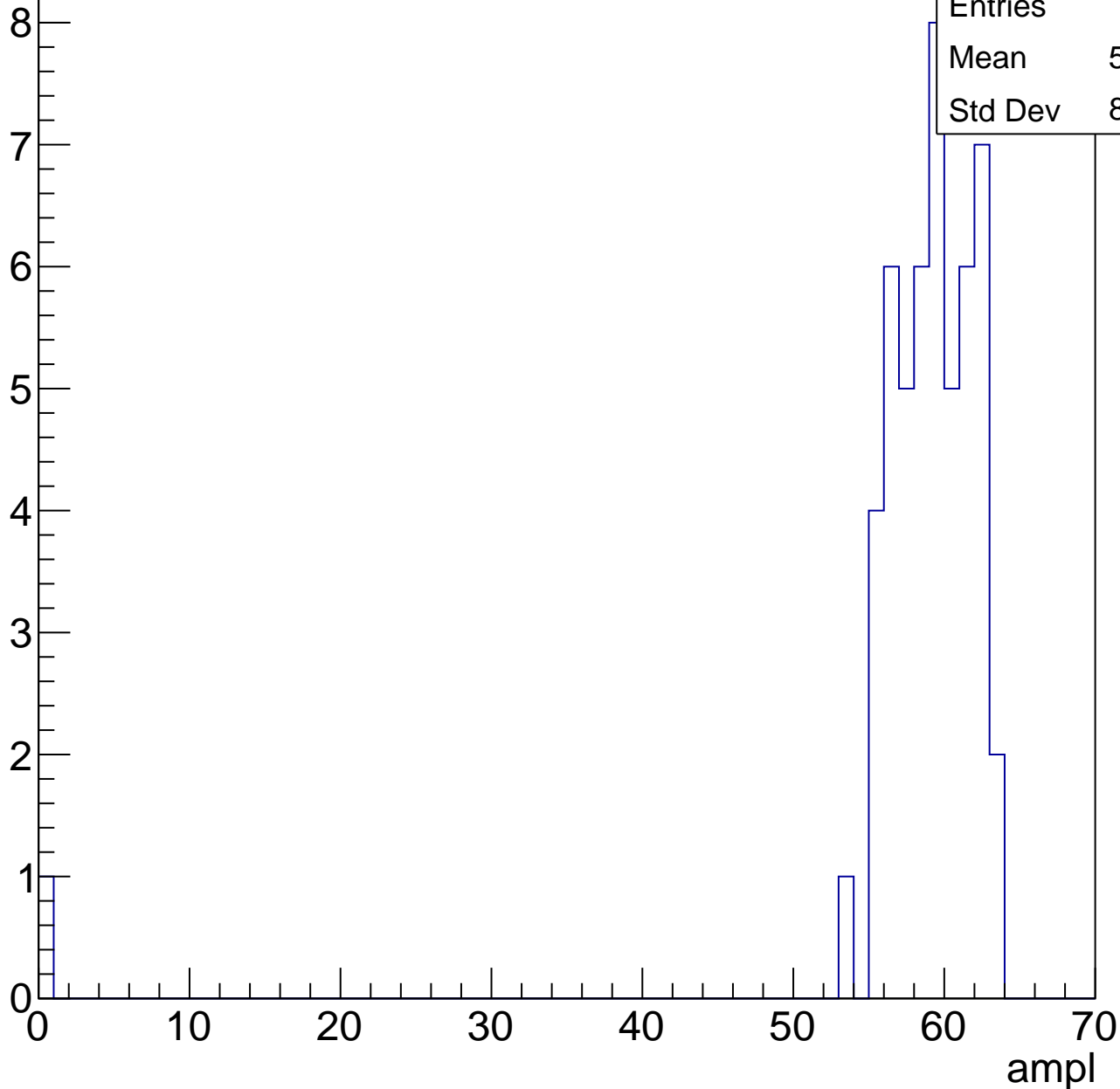


B1L002S, U9-ch2, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	57.65
Std Dev	8.508

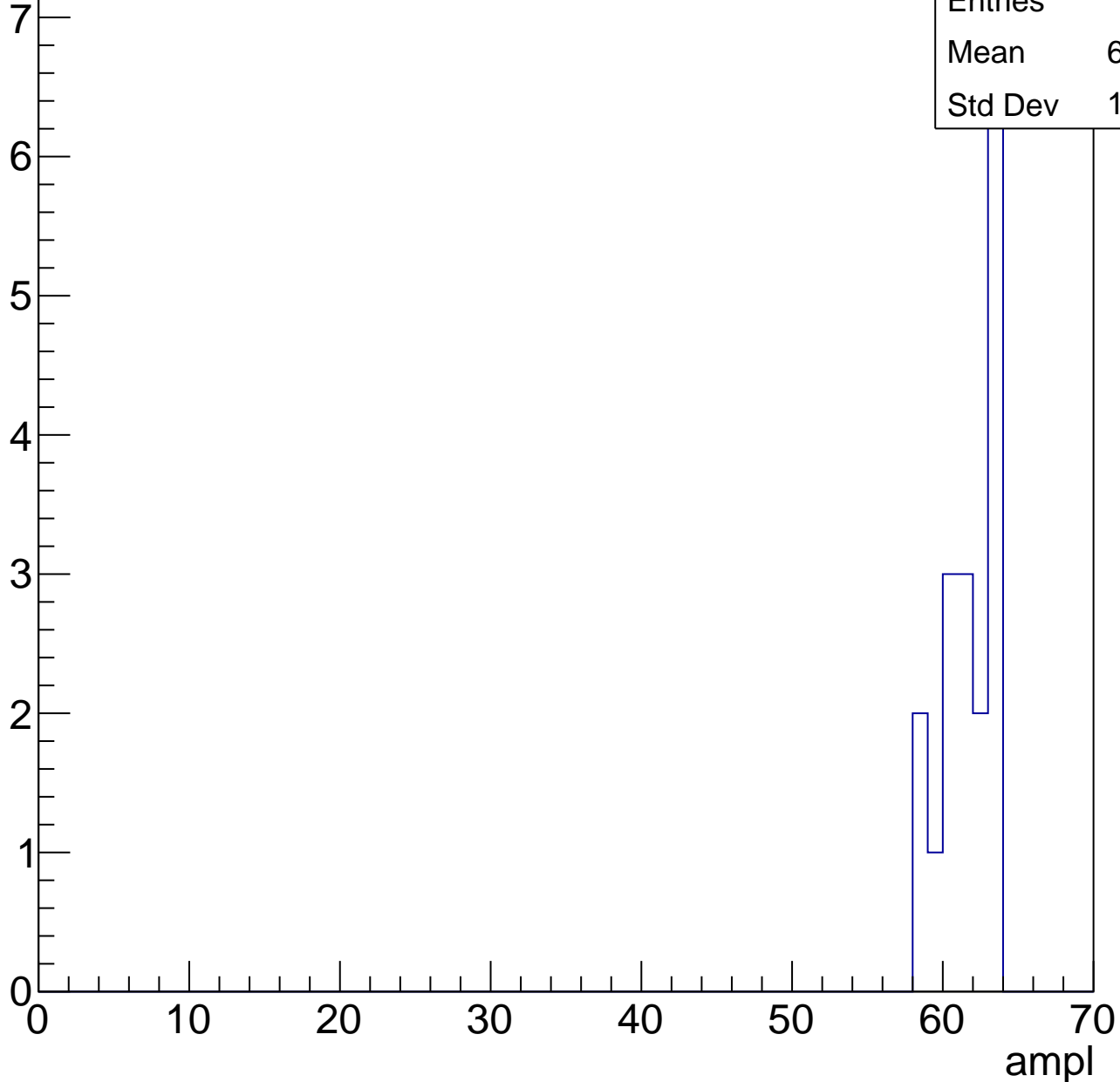


B1L002S, U9-ch2, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	18
Mean	61.28
Std Dev	1.726



B1L002S, U9-ch2, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch3, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	59
Mean	27.14
Std Dev	2.837

Gaus mean : 28.5846

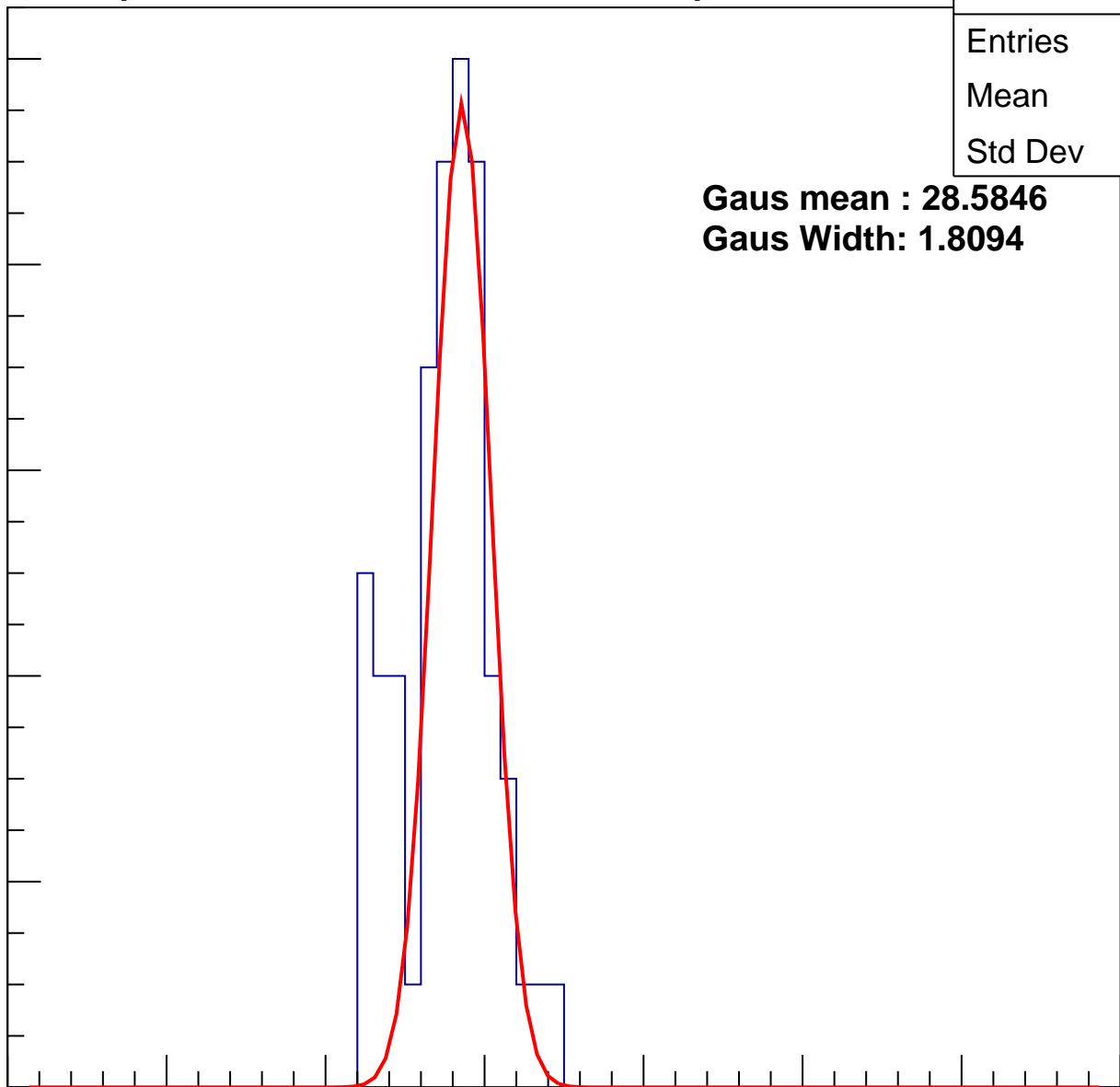
Gaus Width: 1.8094

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch3, adc1

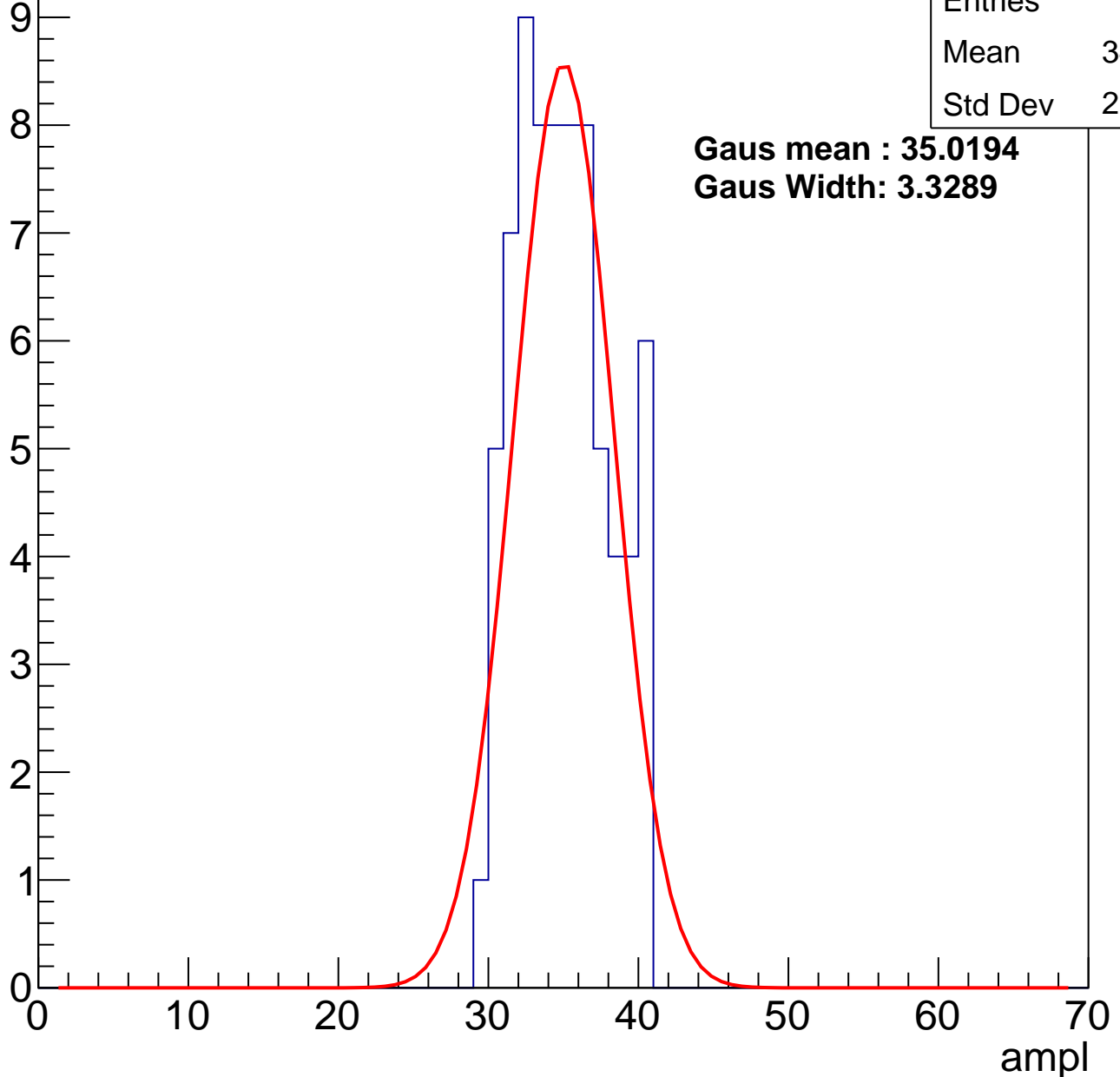
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	34.53
Std Dev	2.998

Gaus mean : 35.0194

Gaus Width: 3.3289



B1L002S, U9-ch3, adc2

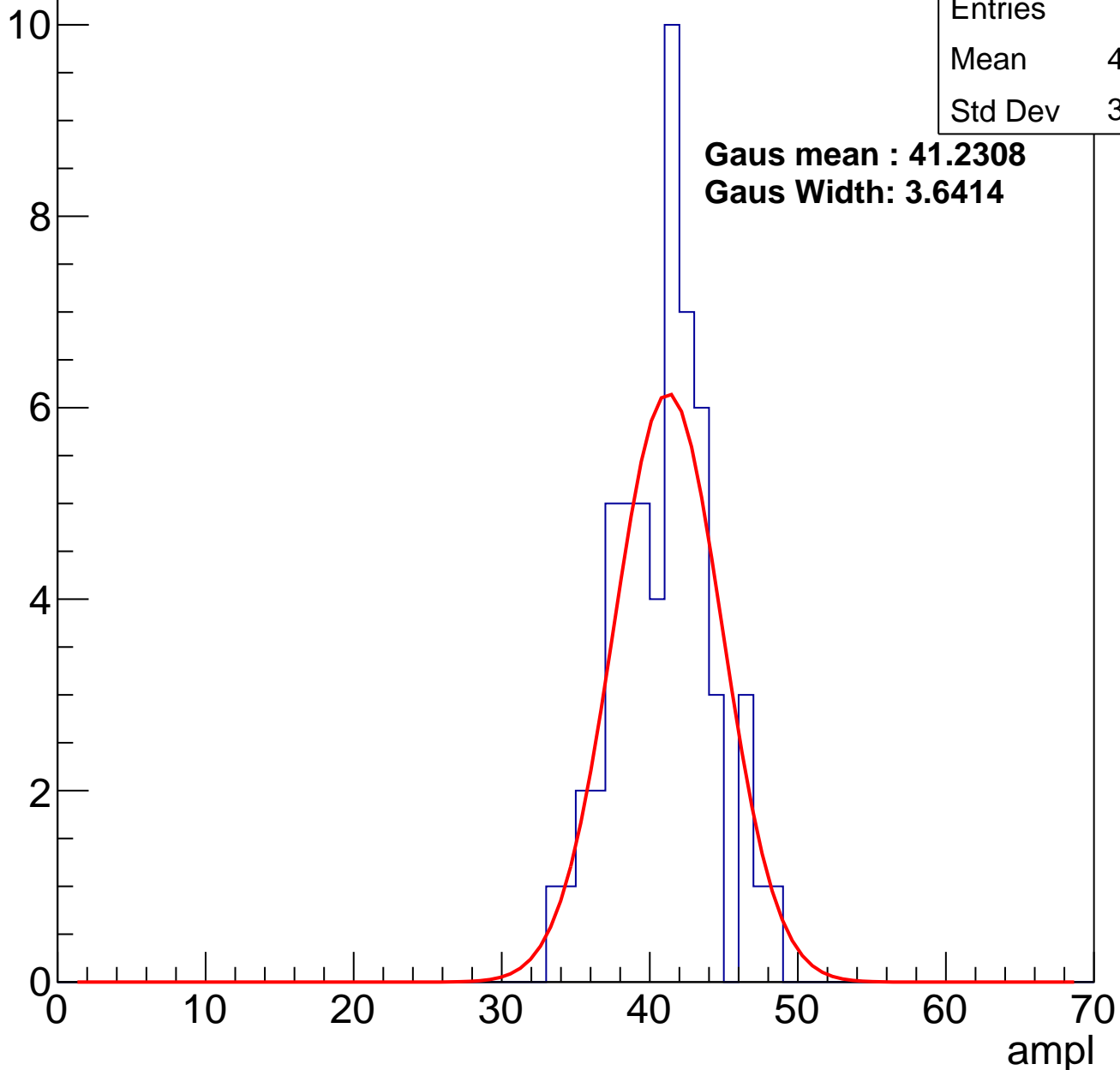
calib_packv5_042523_0143.root, FC#10, port B3

Entries	56
Mean	40.46
Std Dev	3.235

Gaus mean : 41.2308

Gaus Width: 3.6414

Entry



B1L002S, U9-ch3, adc3

calib_packv5_042523_0143.root, FC#10, port B3

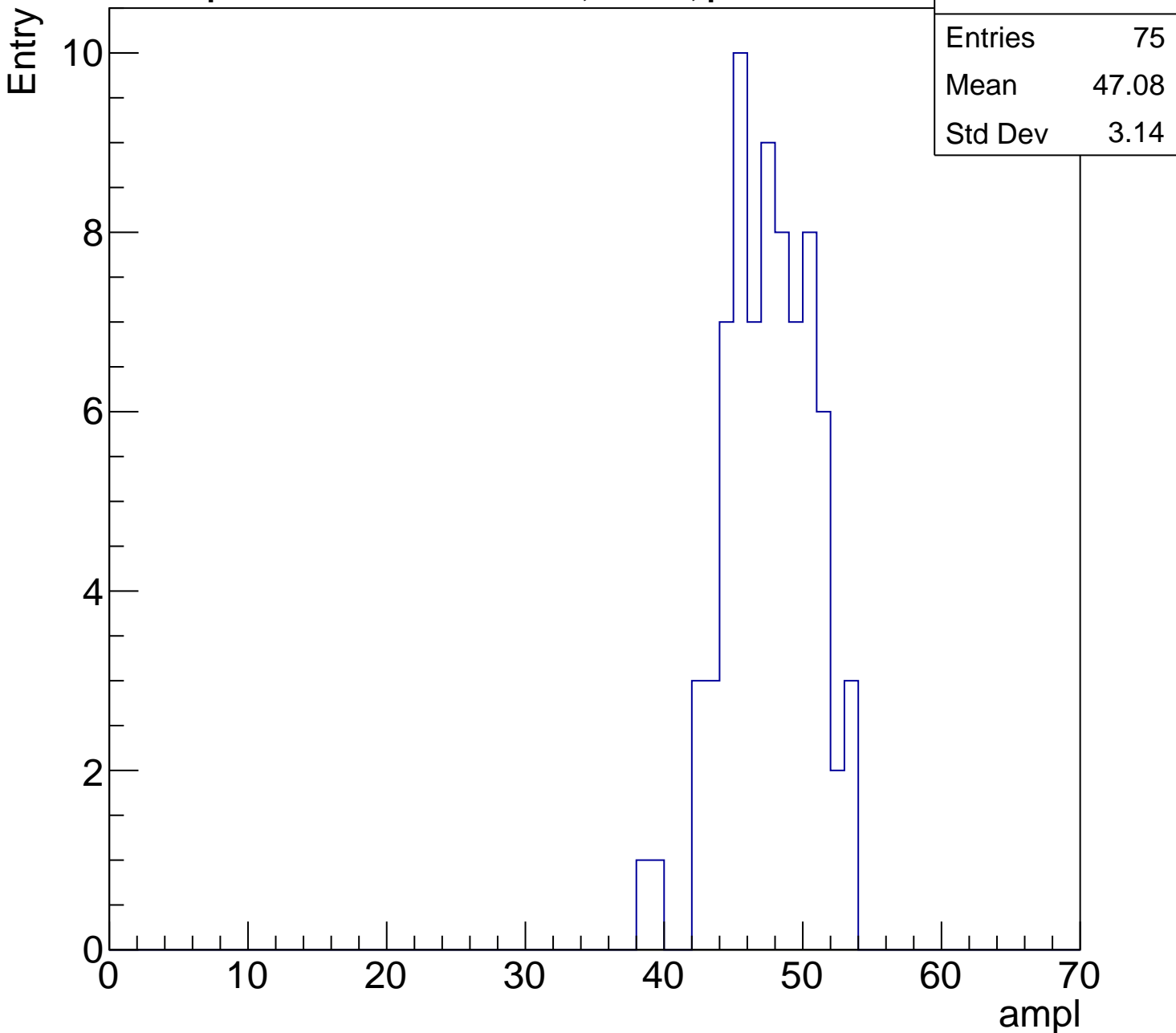
Entries	75
Mean	47.08
Std Dev	3.14

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

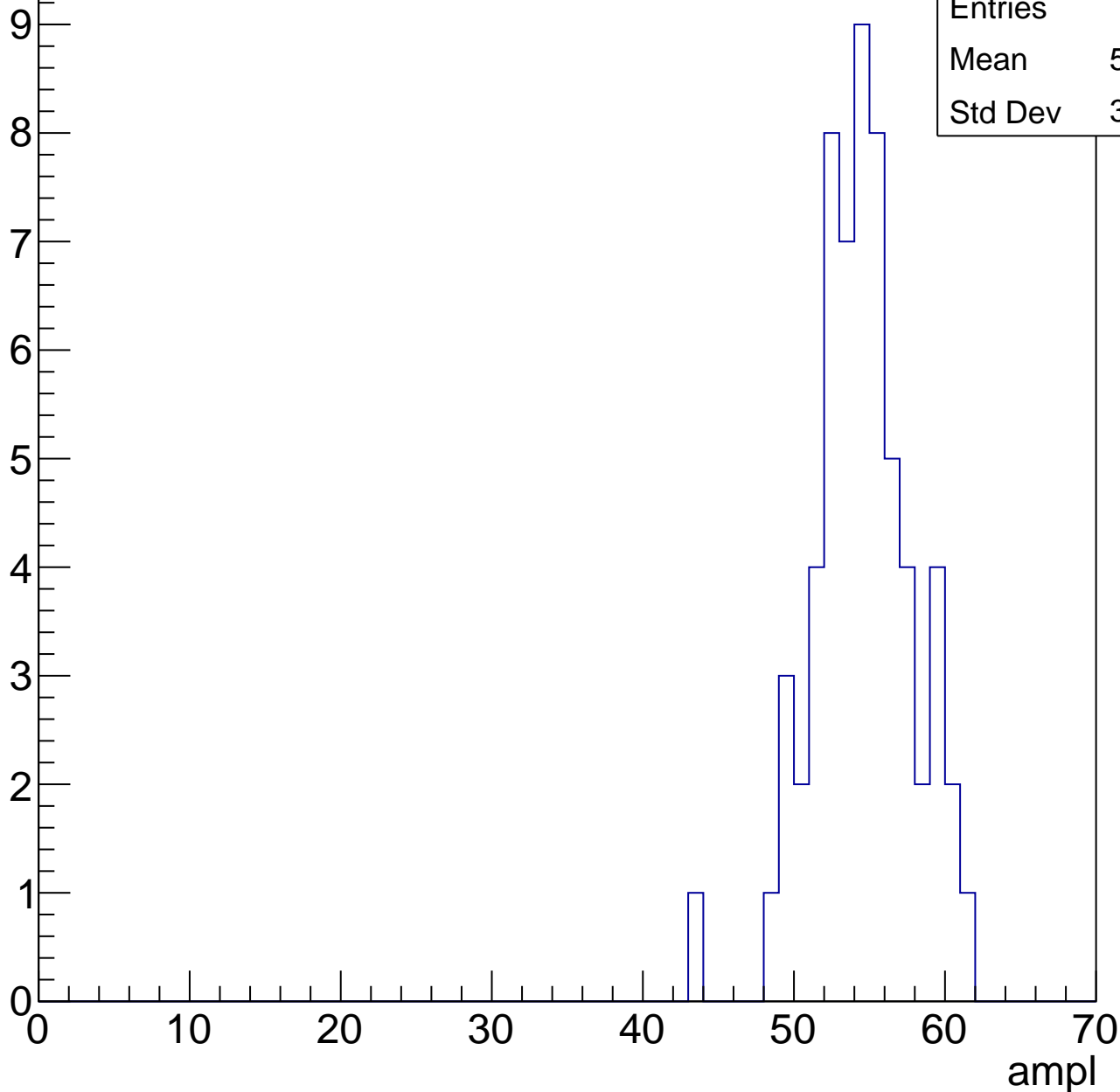


B1L002S, U9-ch3, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	54.03
Std Dev	3.279



B1L002S, U9-ch3, adc5

calib_packv5_042523_0143.root, FC#10, port B3

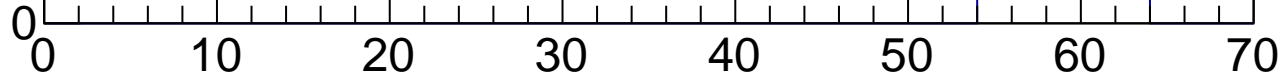
Entry

8
7
6
5
4
3
2
1
0

Entries	44
Mean	58.95
Std Dev	2.364

ampl

0 10 20 30 40 50 60 70

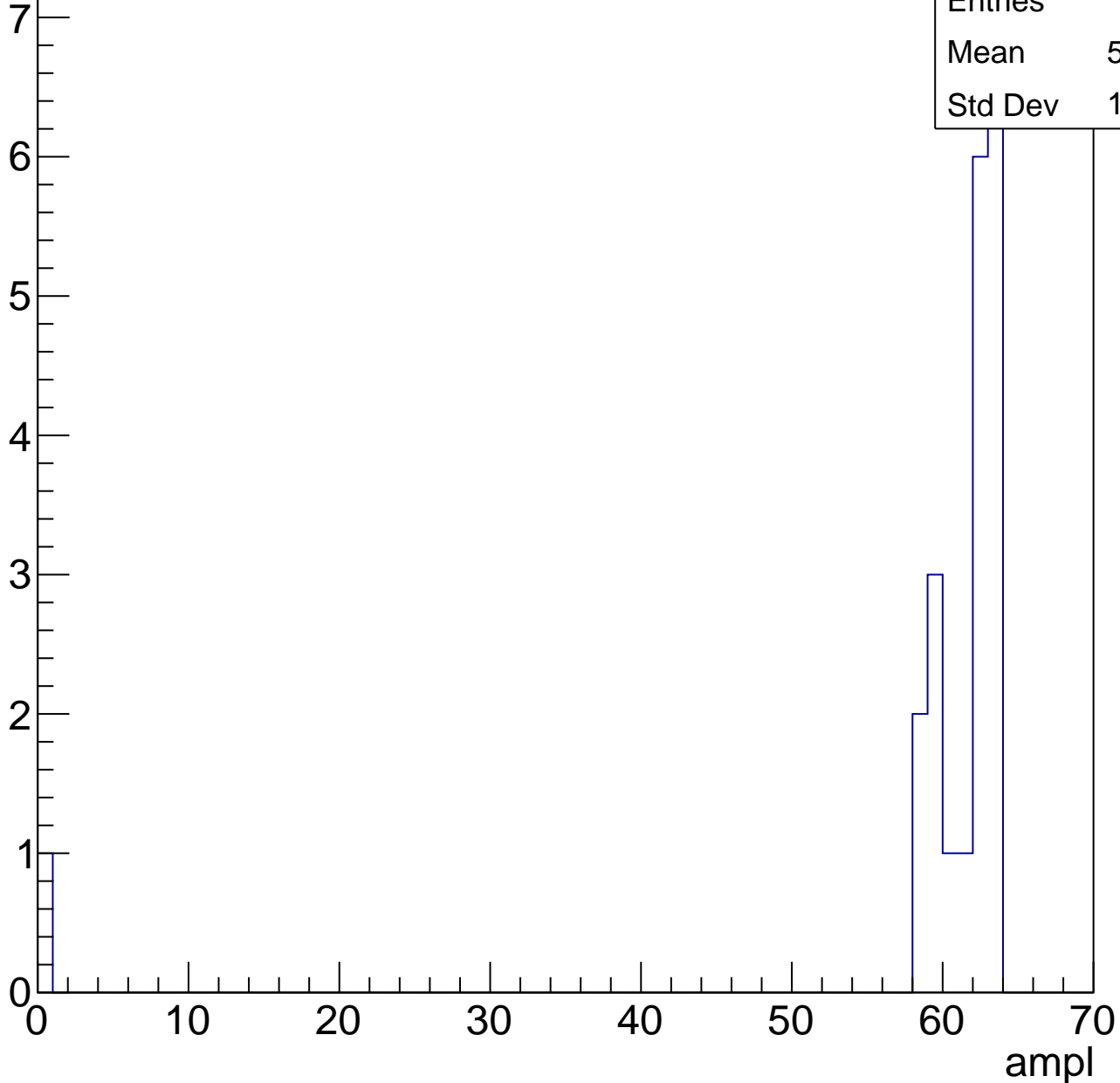


B1L002S, U9-ch3, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

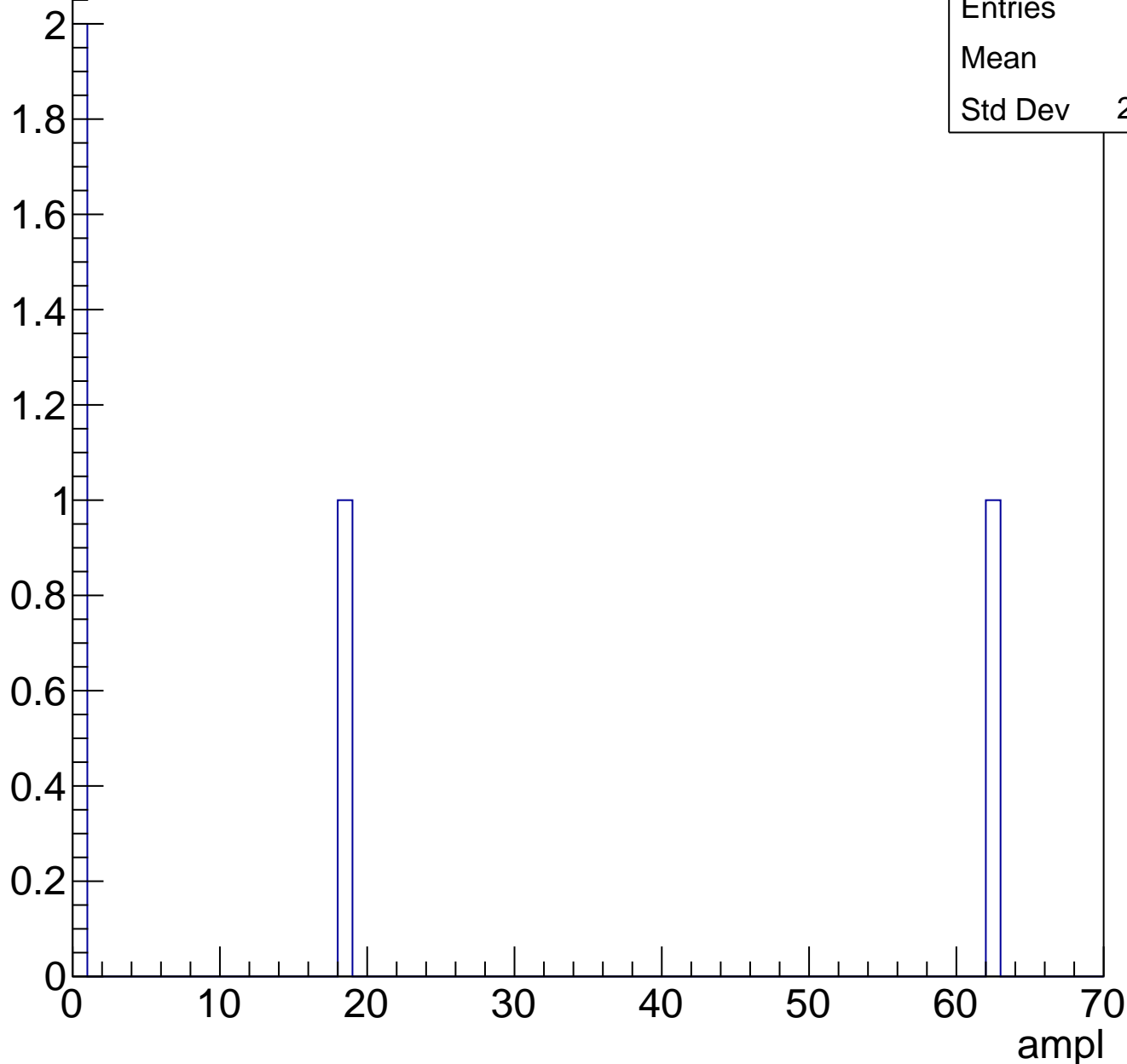
Entries	21
Mean	58.43
Std Dev	13.18



B1L002S, U9-ch3, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	20
Std Dev	25.34

B1L002S, U9-ch4, adc0

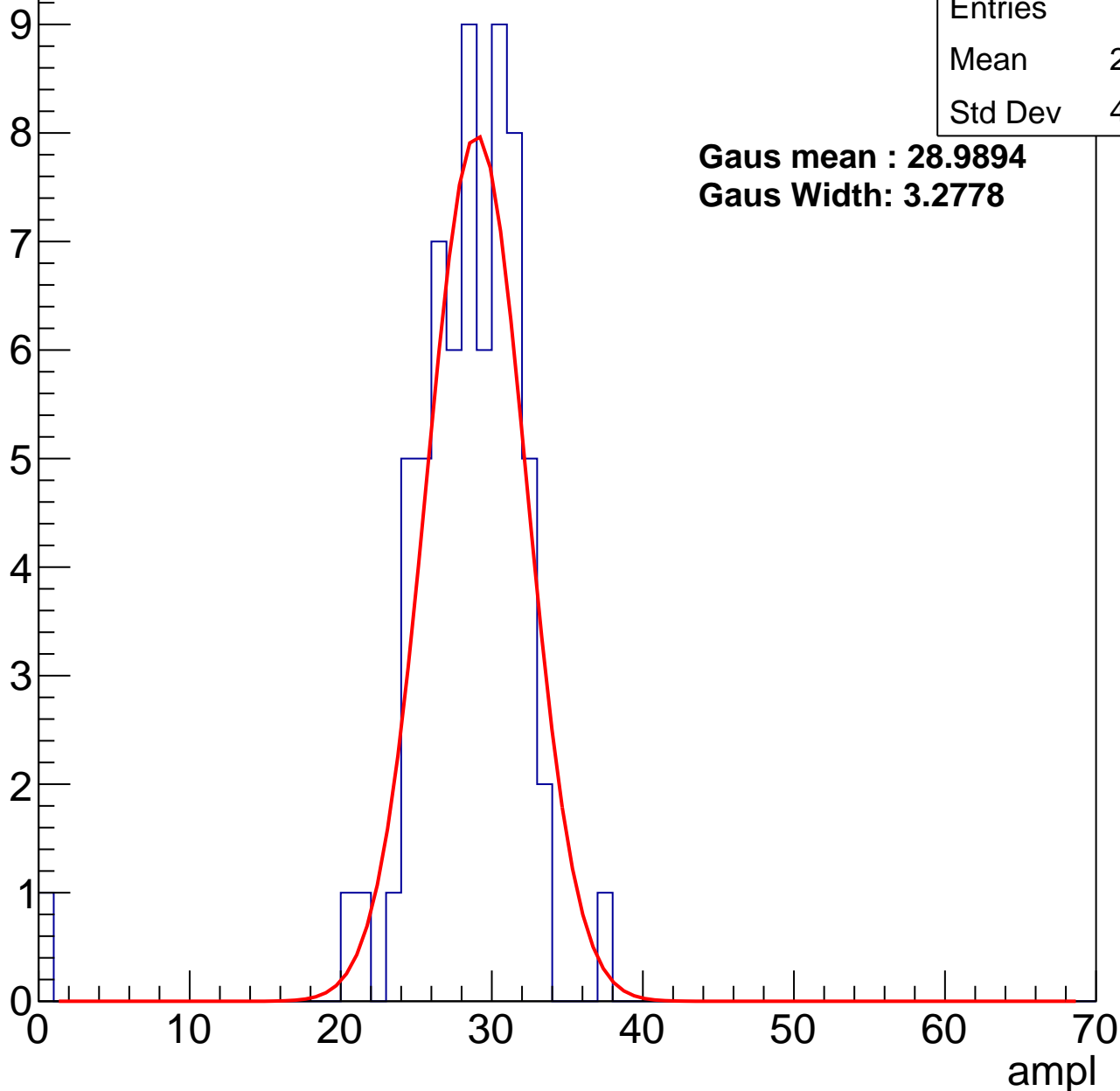
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	27.76
Std Dev	4.575

Gaus mean : 28.9894

Gaus Width: 3.2778



B1L002S, U9-ch4, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	75
Mean	35.23
Std Dev	3.512

Gaus mean : 36.0343

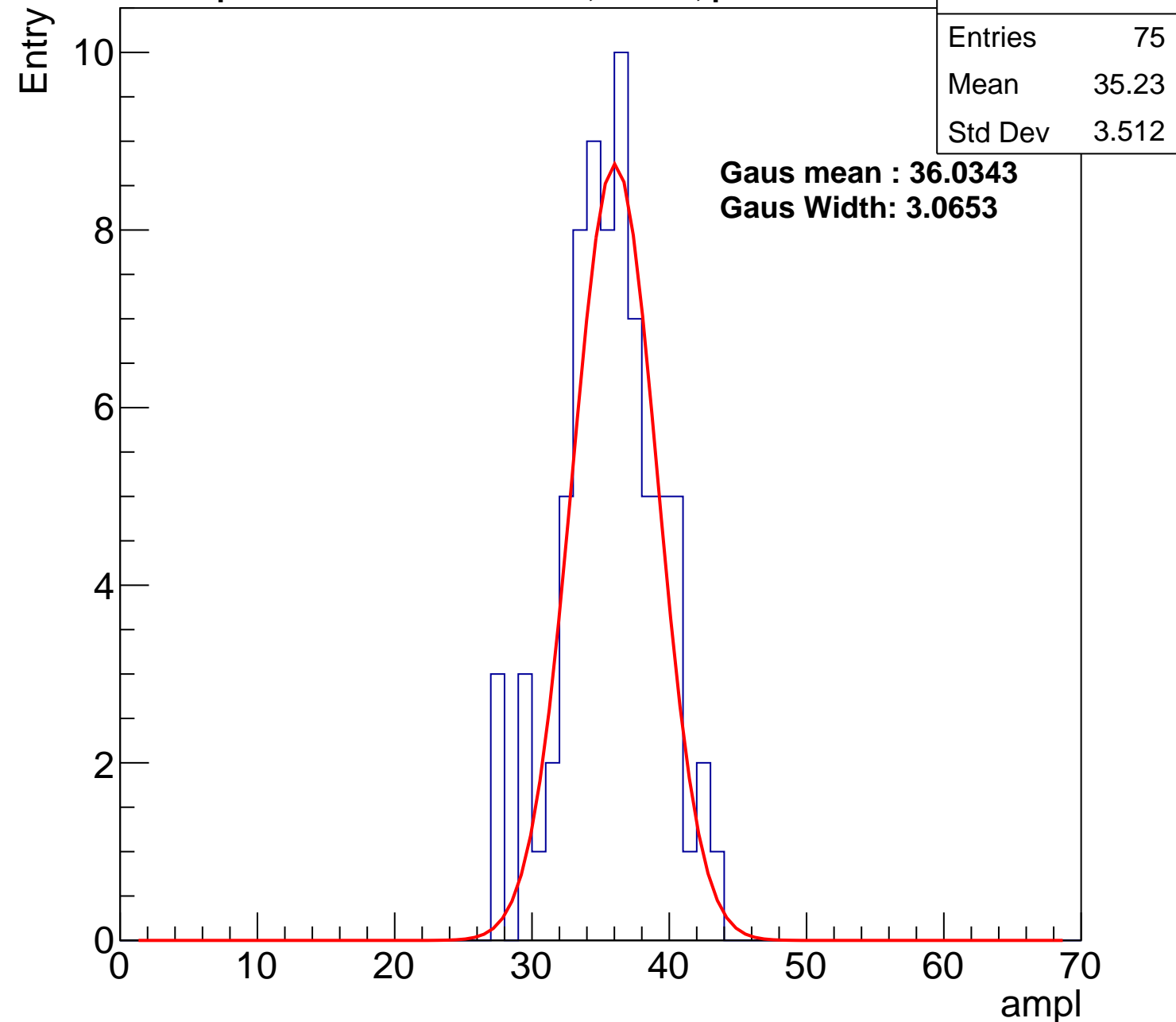
Gaus Width: 3.0653

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch4, adc2

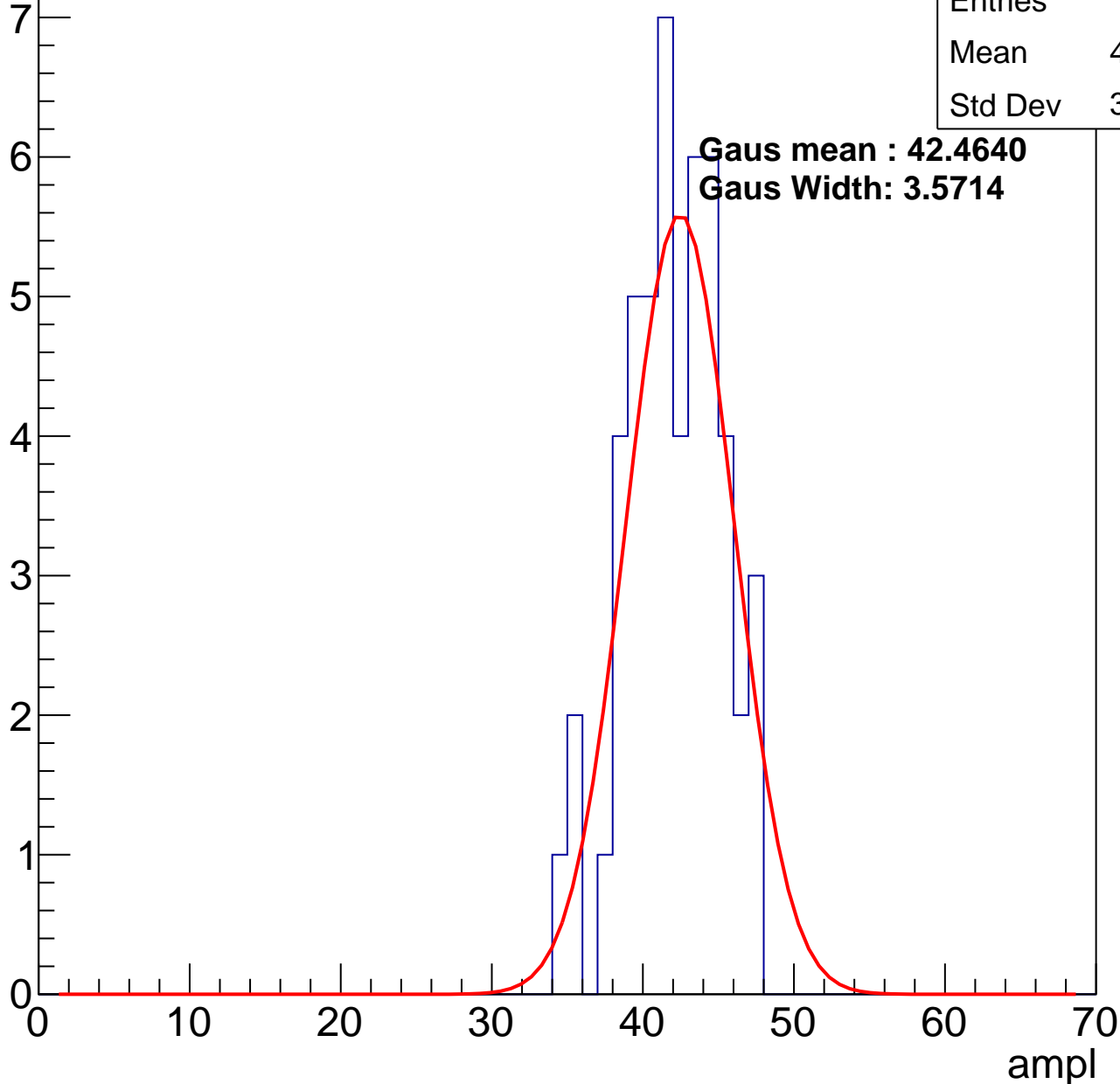
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	41.56
Std Dev	3.119

Gaus mean : 42.4640

Gaus Width: 3.5714

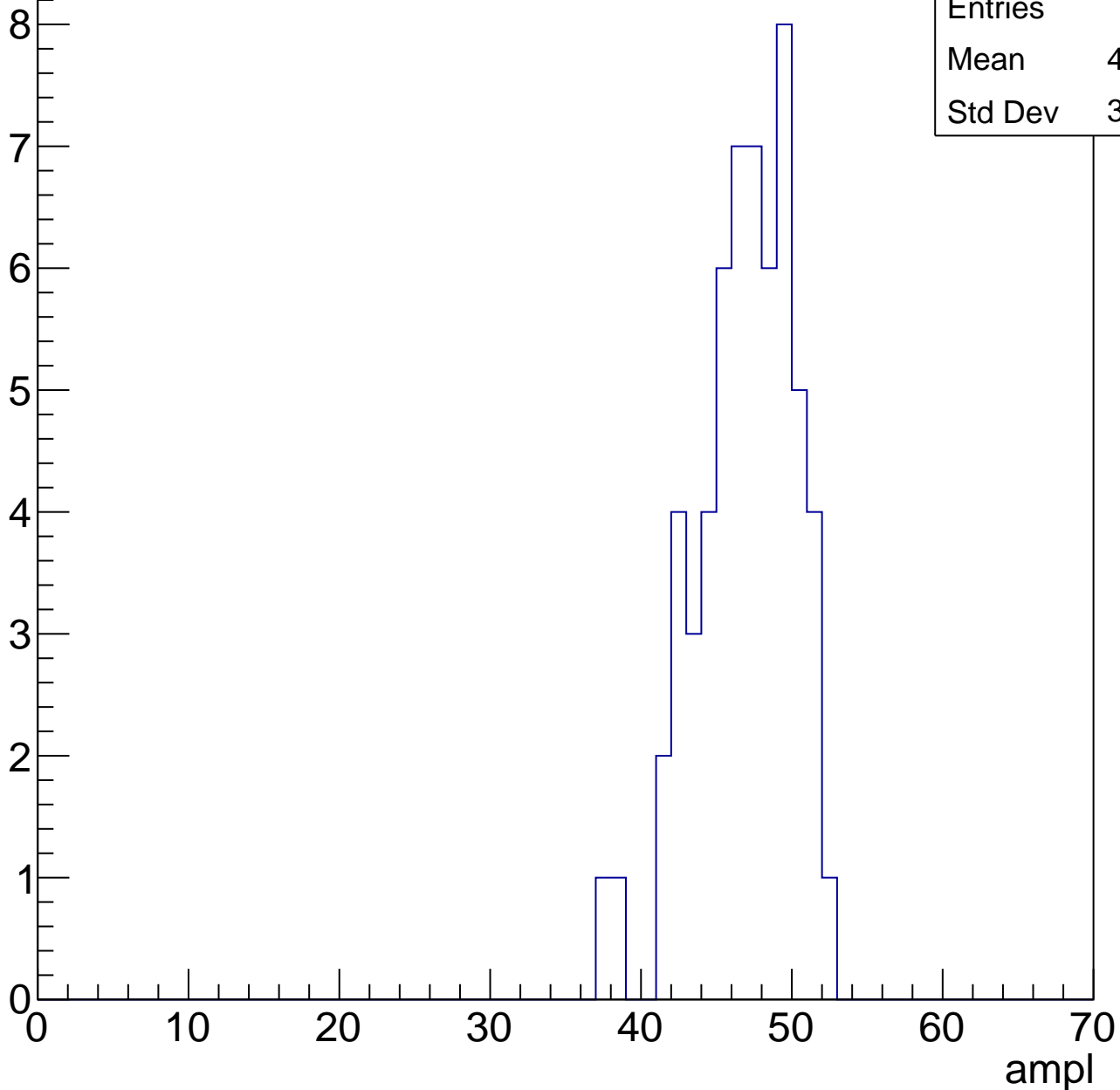


B1L002S, U9-ch4, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	46.39
Std Dev	3.237



B1L002S, U9-ch4, adc4

calib_packv5_042523_0143.root, FC#10, port B3

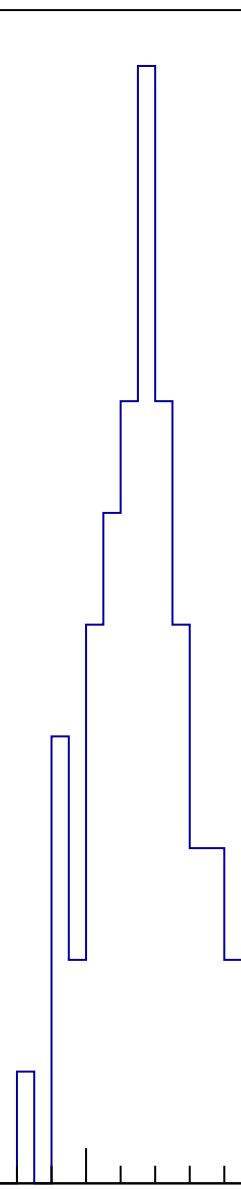
Entries	57
Mean	52.84
Std Dev	2.901

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L002S, U9-ch4, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

7

6

5

4

3

2

1

0

Entries 51

Mean 58.02

Std Dev 2.668

ampl

0

10

20

30

40

50

60

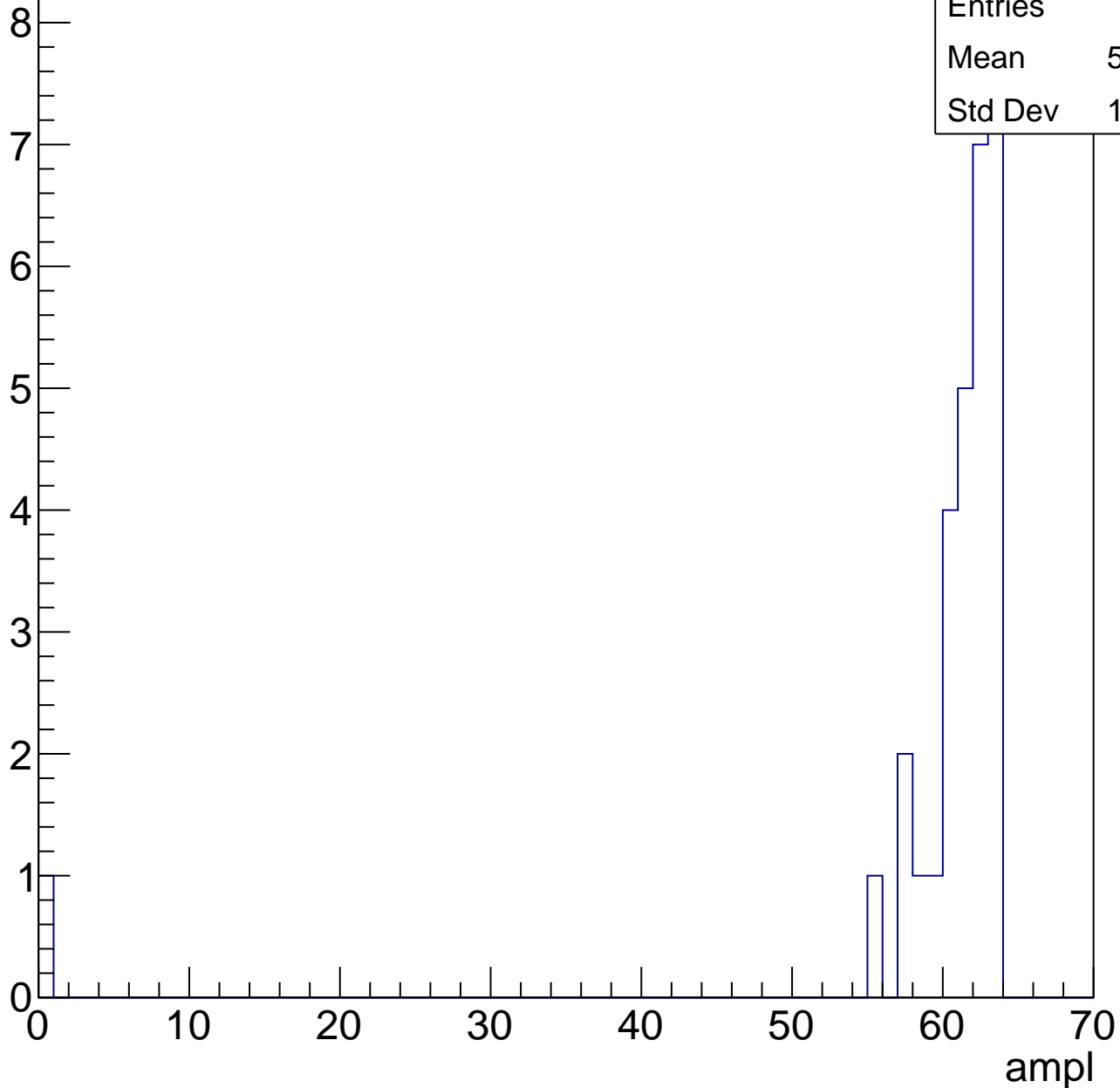
70

B1L002S, U9-ch4, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	30
Mean	58.97
Std Dev	11.14



B1L002S, U9-ch4, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch5, adc0

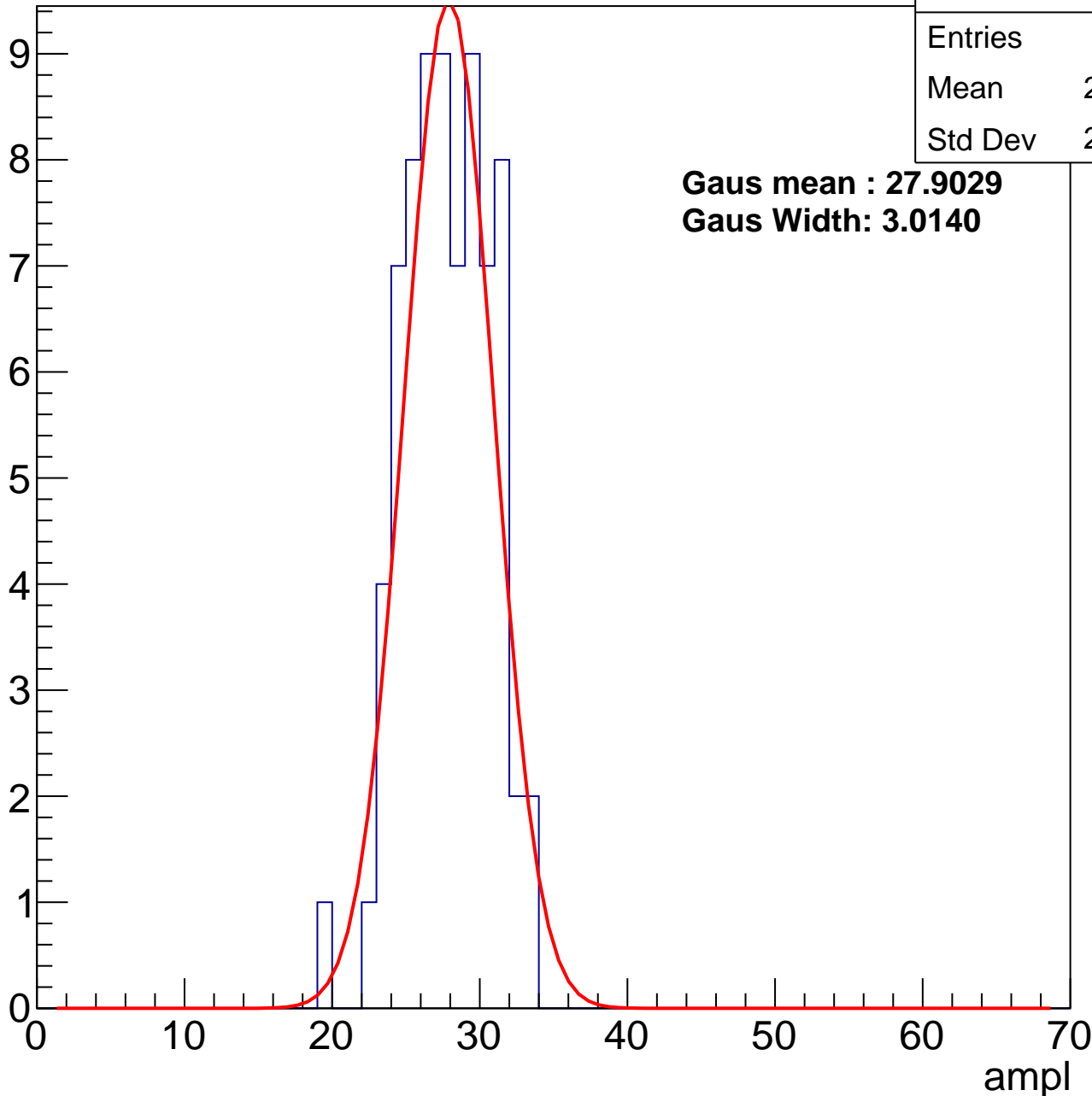
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	27.34
Std Dev	2.858

Gaus mean : 27.9029

Gaus Width: 3.0140



B1L002S, U9-ch5, adc1

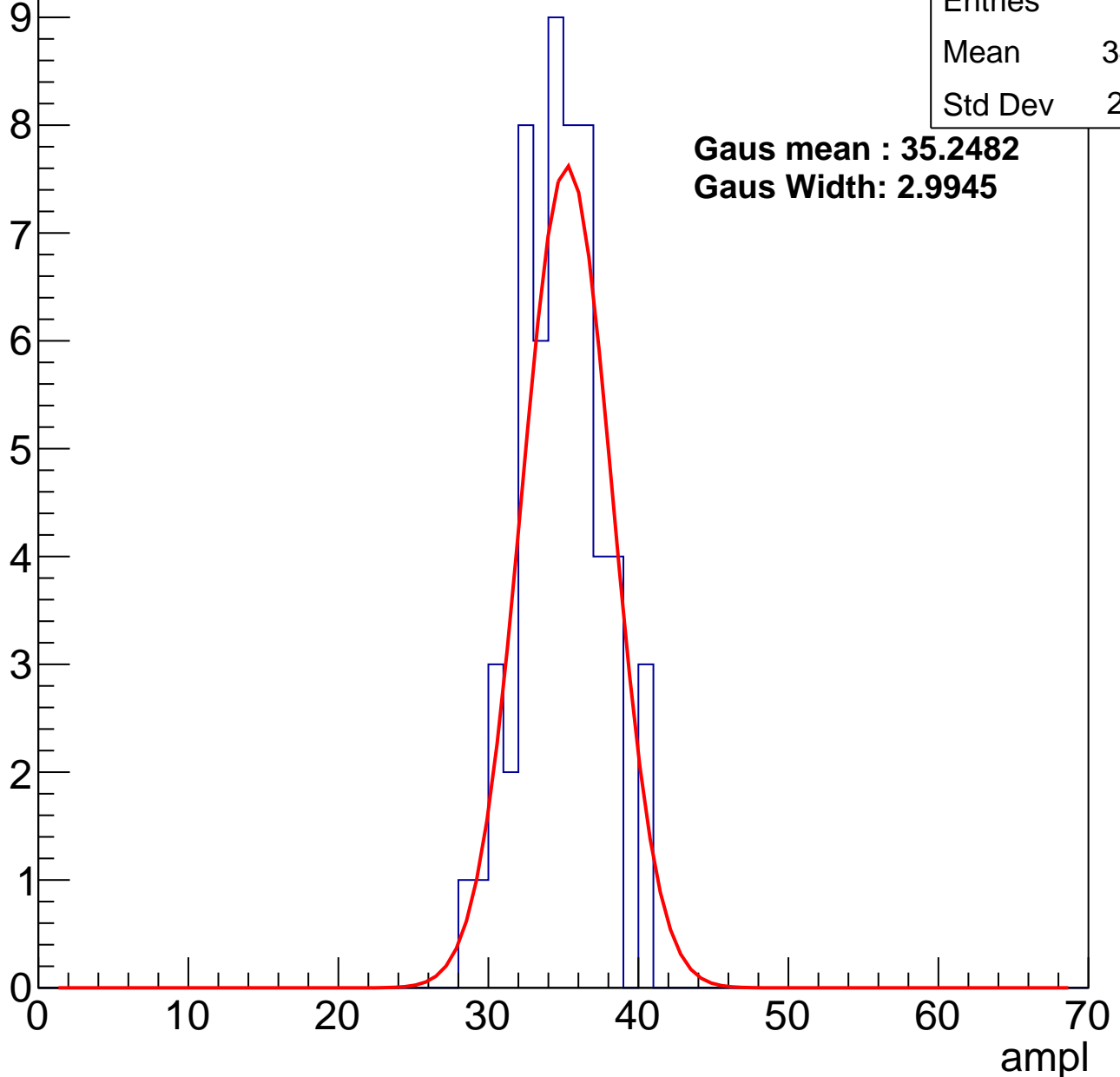
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	34.33
Std Dev	2.671

Gaus mean : 35.2482

Gaus Width: 2.9945



B1L002S, U9-ch5, adc2

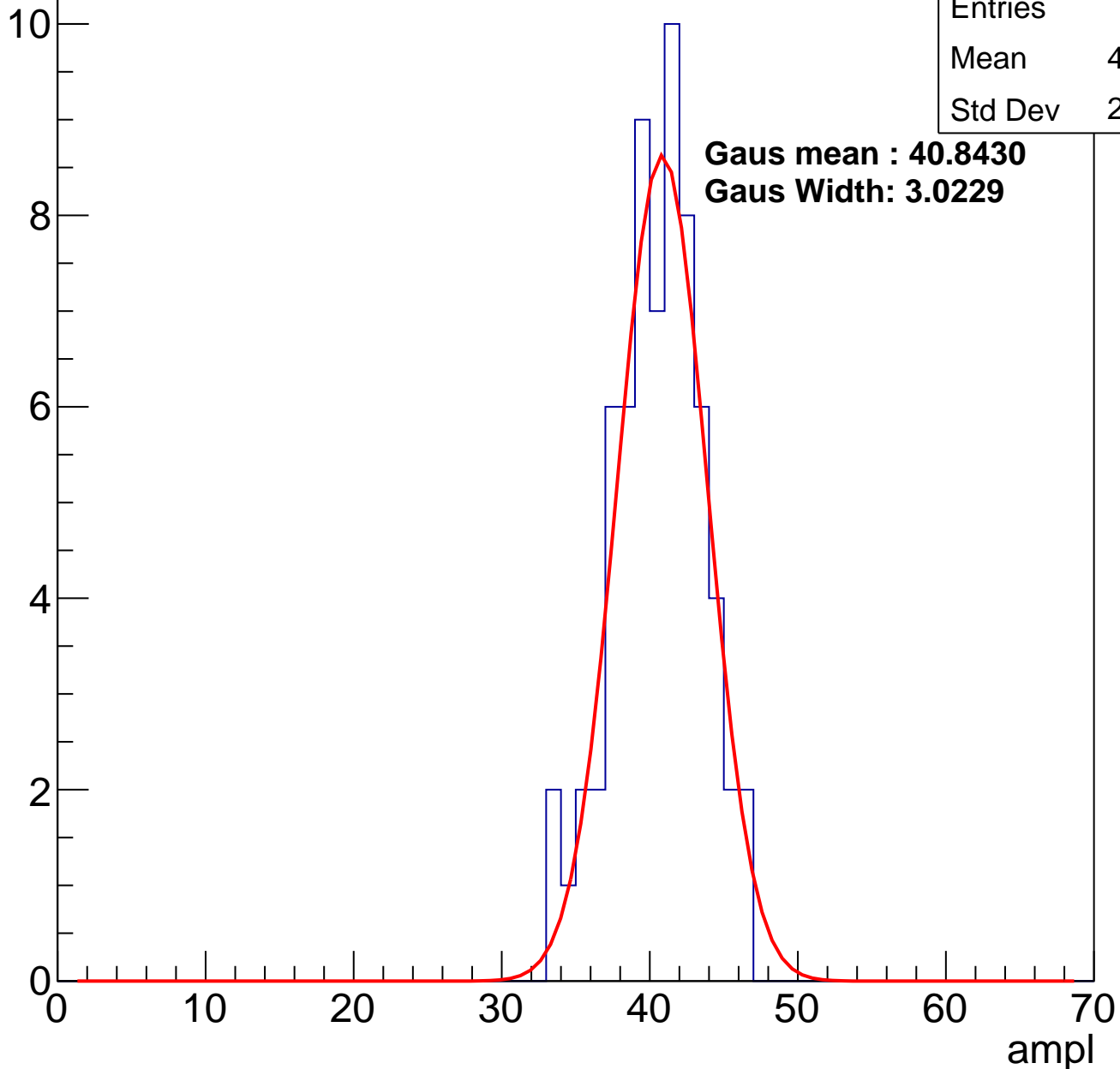
calib_packv5_042523_0143.root, FC#10, port B3

Entries	67
Mean	40.07
Std Dev	2.954

Gaus mean : 40.8430

Gaus Width: 3.0229

Entry

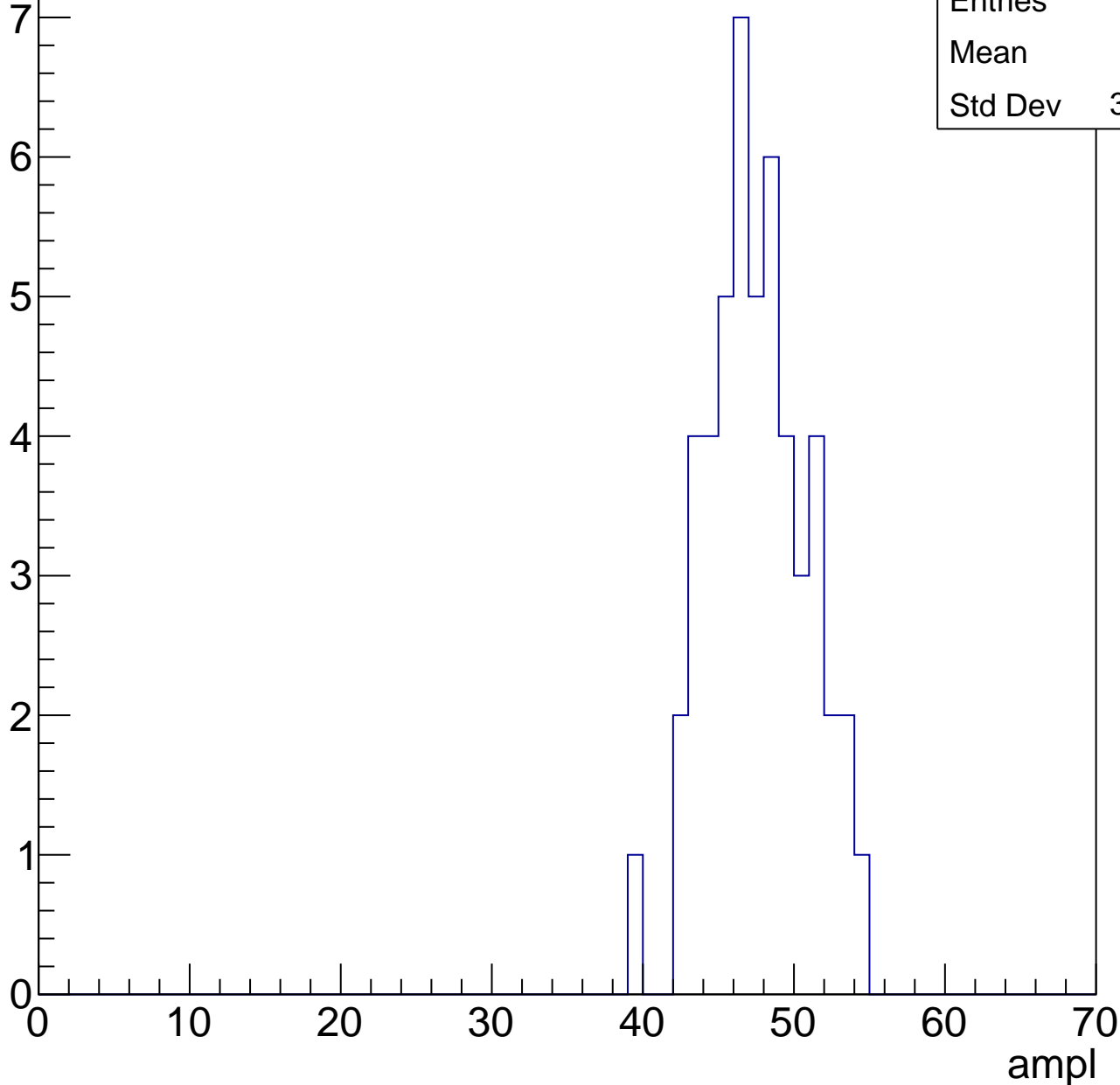


B1L002S, U9-ch5, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	47.1
Std Dev	3.239

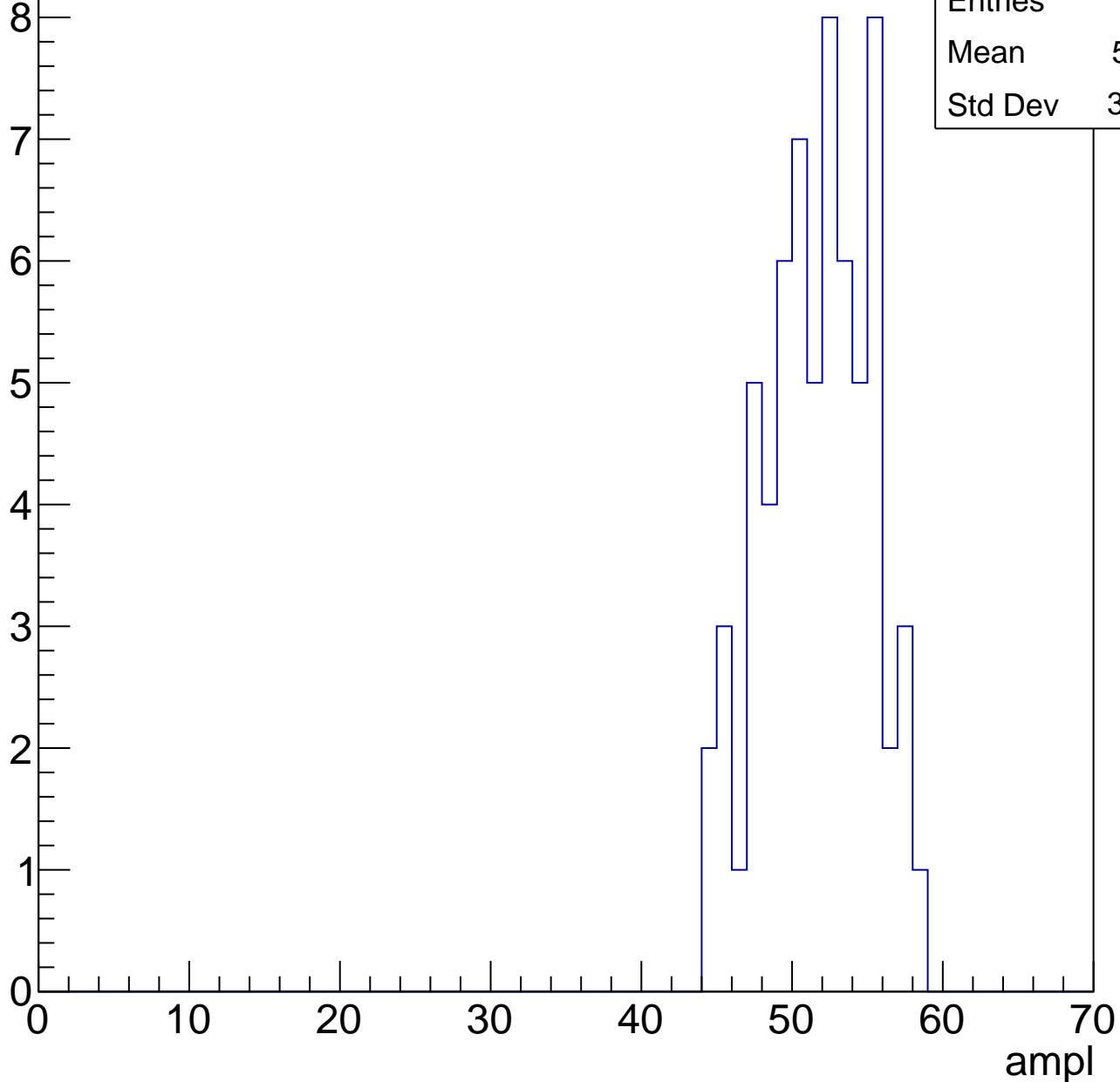


B1L002S, U9-ch5, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	51.21
Std Dev	3.453

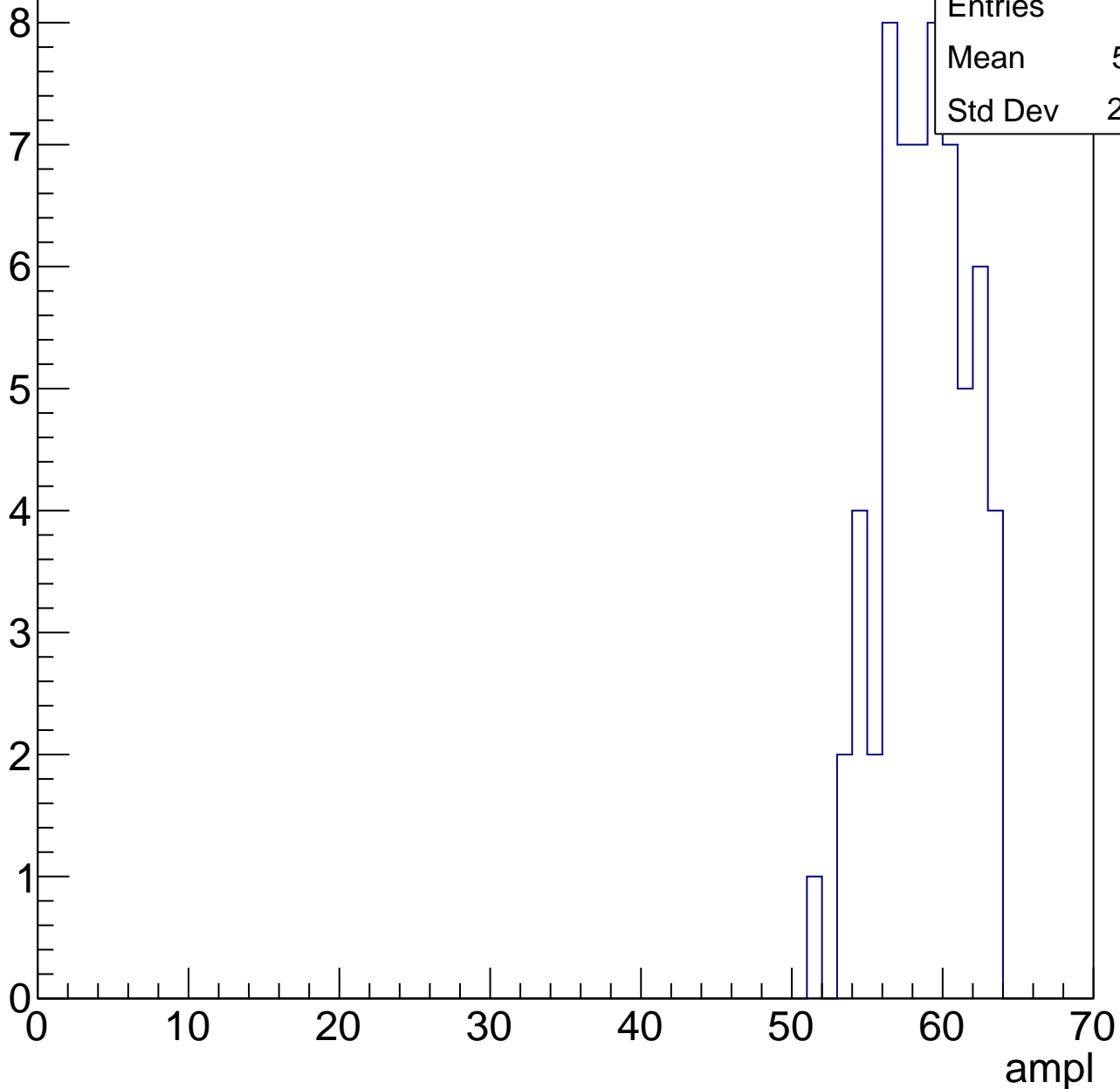


B1L002S, U9-ch5, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	58.31
Std Dev	2.837

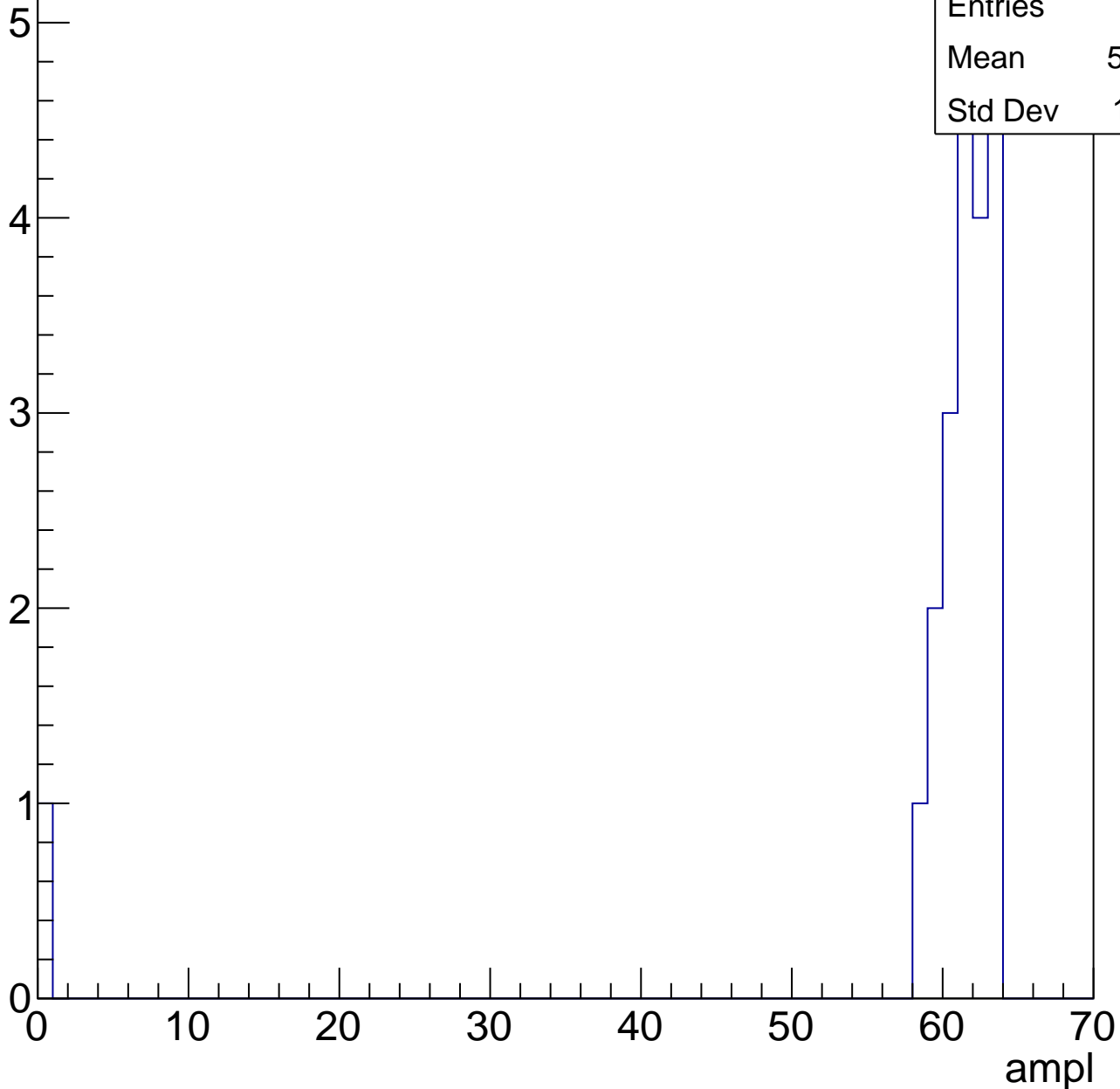


B1L002S, U9-ch5, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

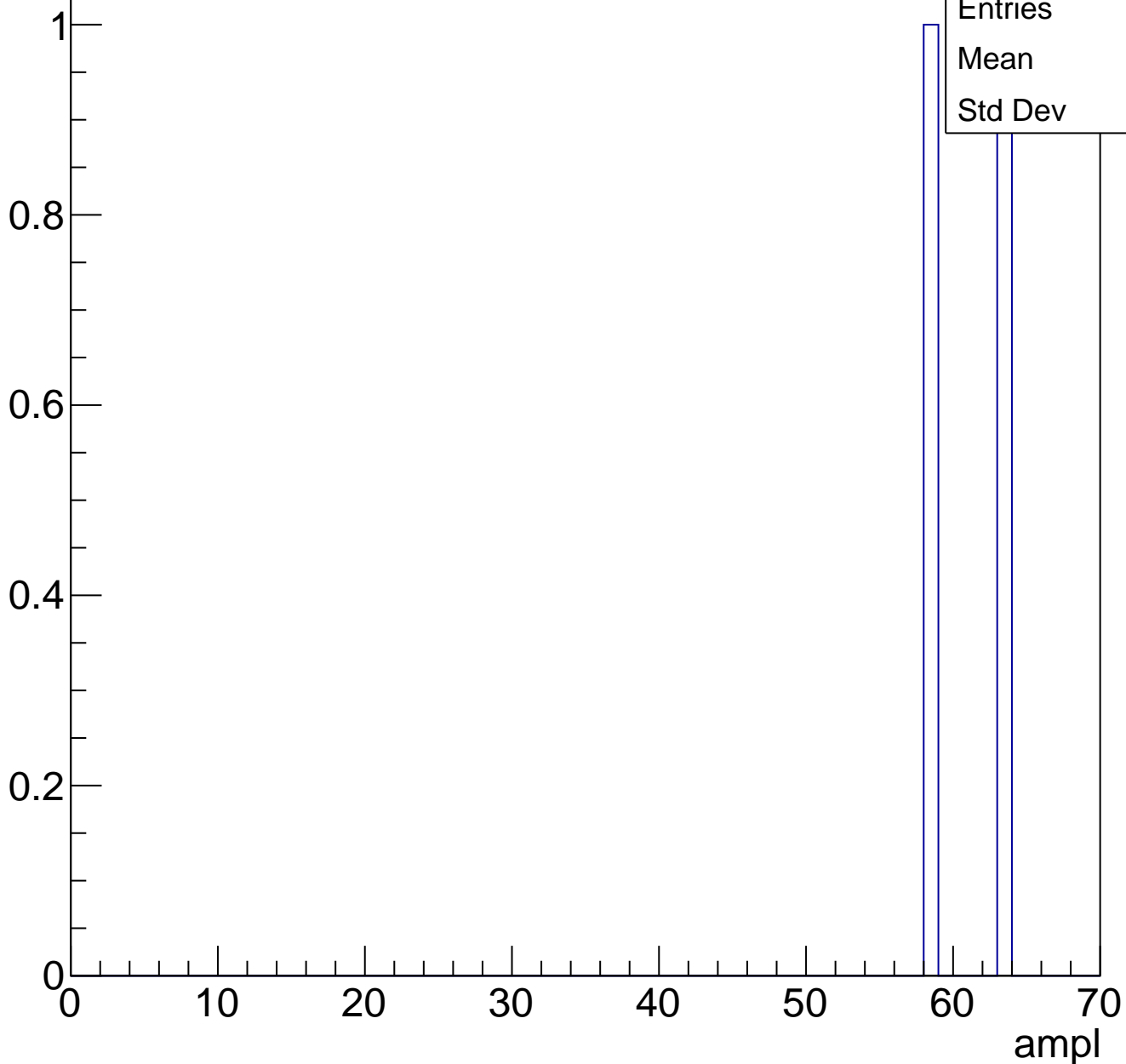
Entries	21
Mean	58.29
Std Dev	13.11



B1L002S, U9-ch5, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch6, adc0

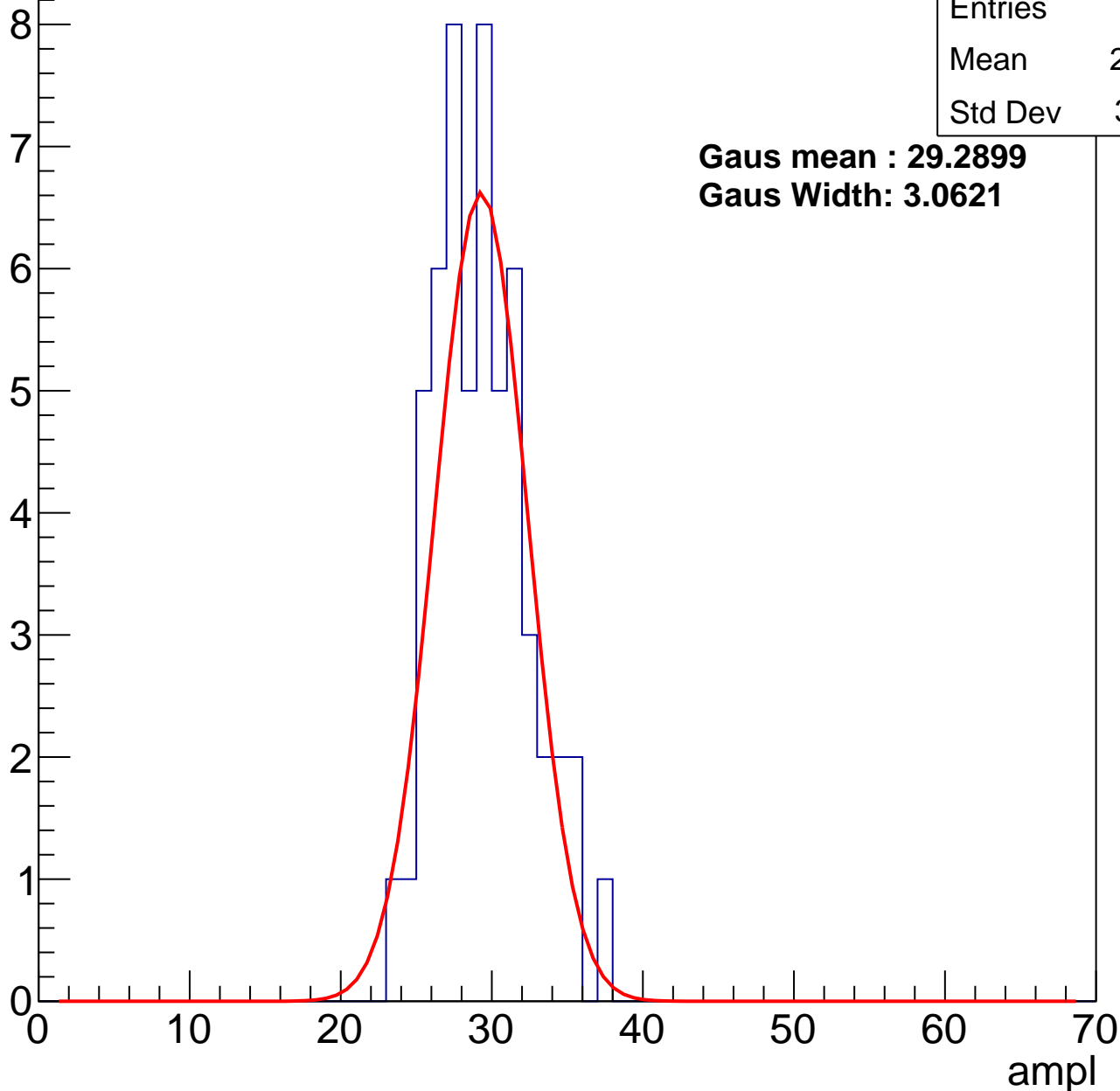
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	28.89
Std Dev	3.031

Gaus mean : 29.2899

Gaus Width: 3.0621



B1L002S, U9-ch6, adc1

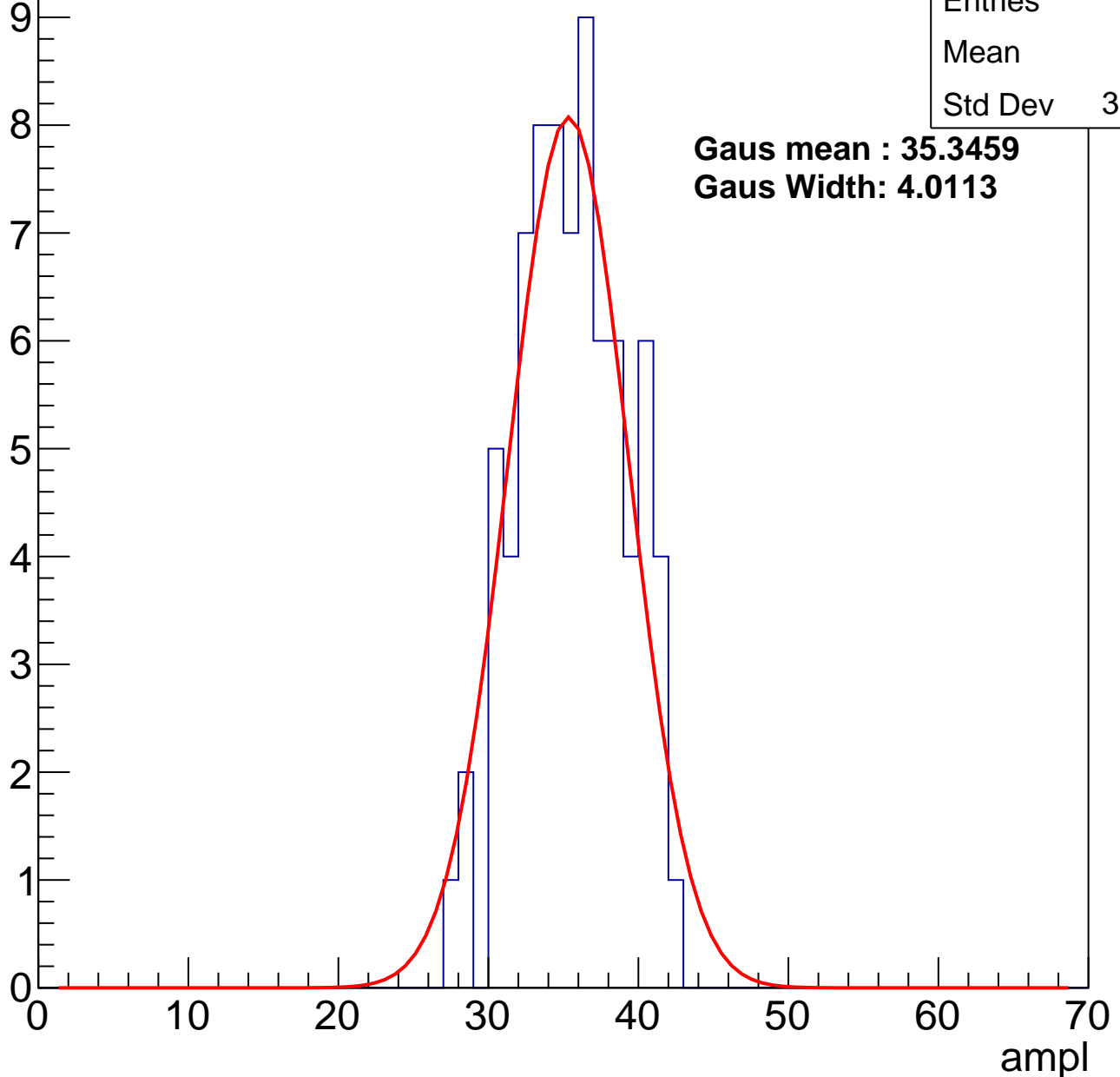
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	78
Mean	35.1
Std Dev	3.485

Gaus mean : 35.3459

Gaus Width: 4.0113



B1L002S, U9-ch6, adc2

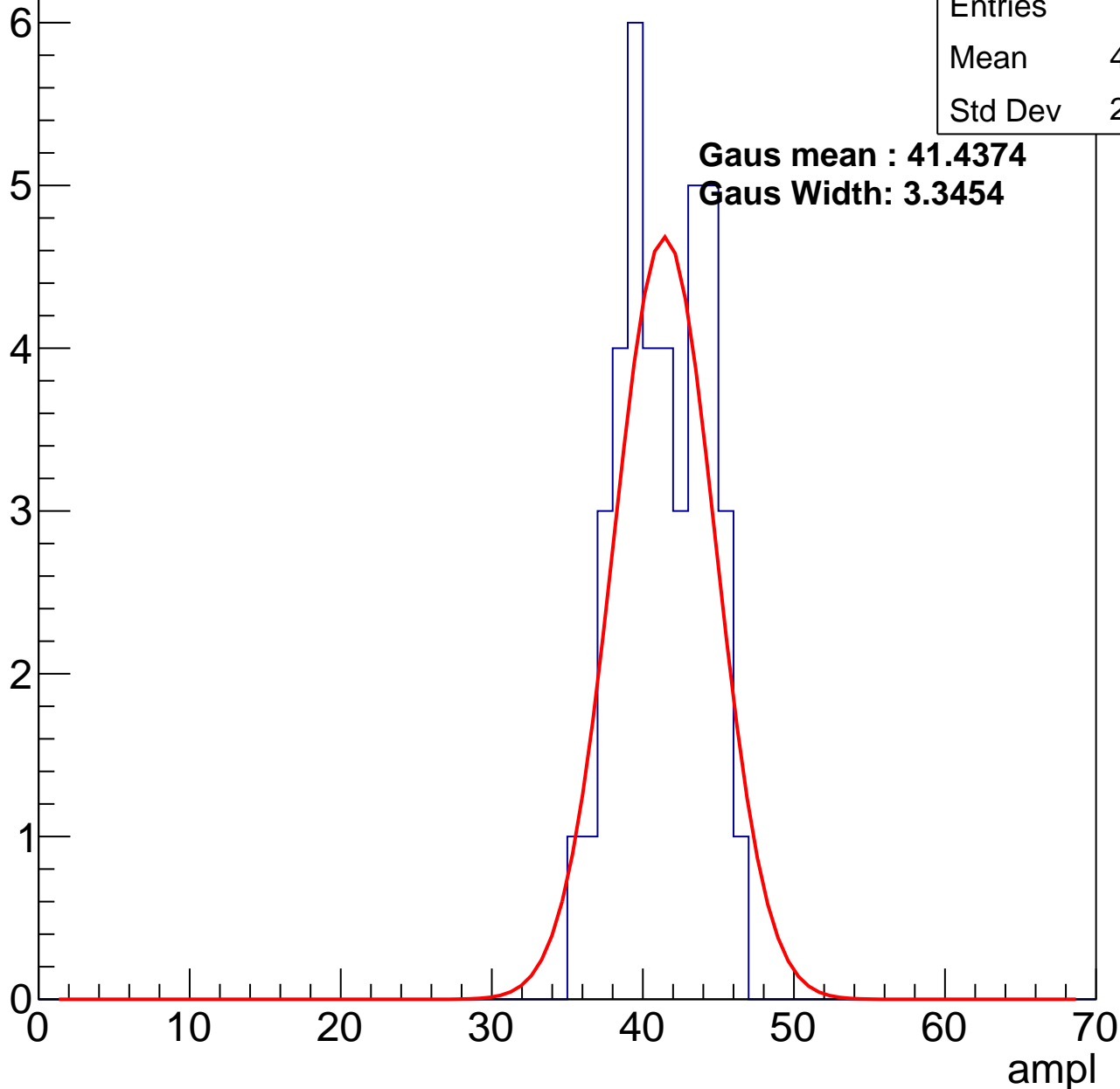
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	40
Mean	40.85
Std Dev	2.798

Gaus mean : 41.4374

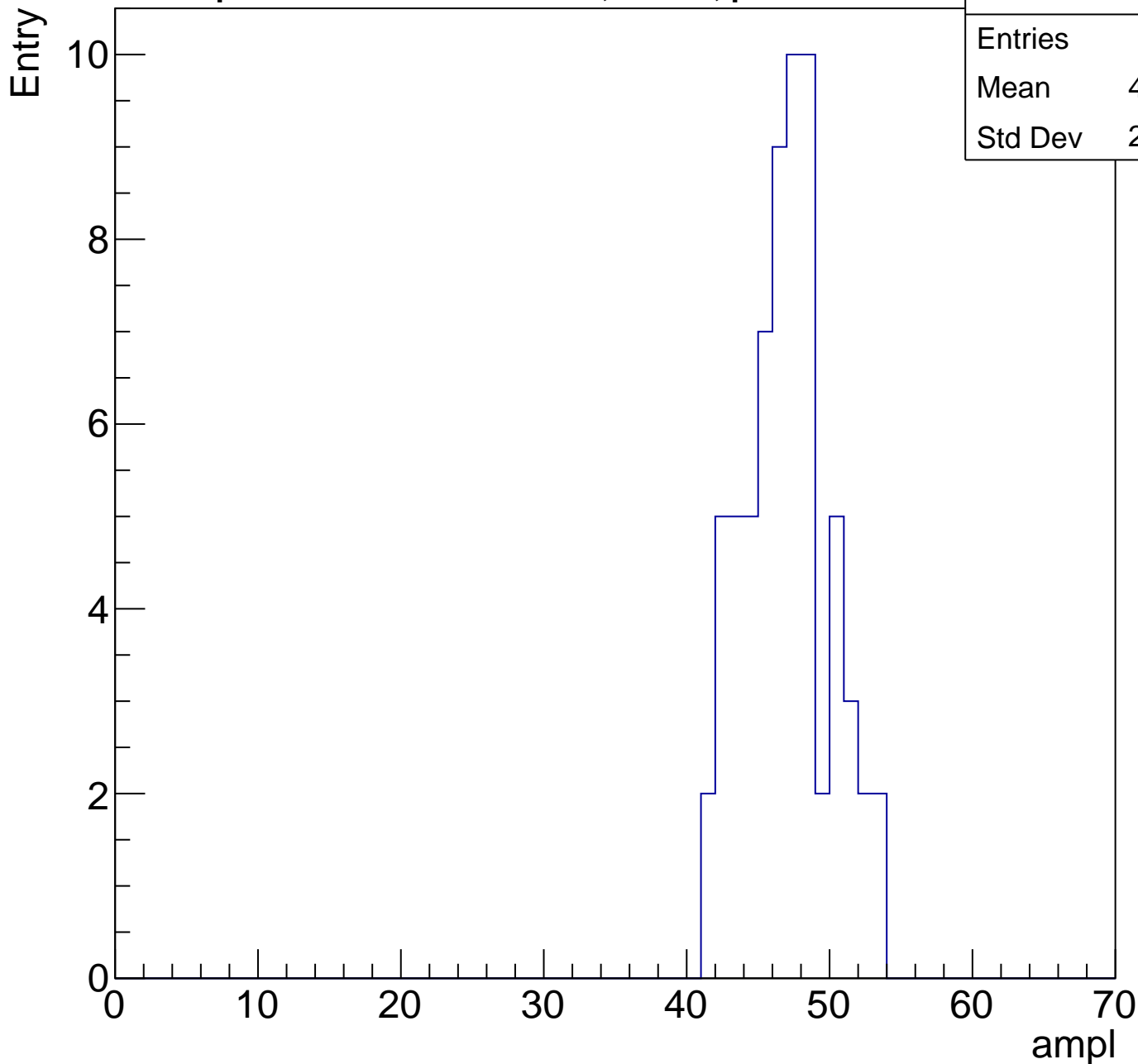
Gaus Width: 3.3454



B1L002S, U9-ch6, adc3

calib_packv5_042523_0143.root, FC#10, port B3

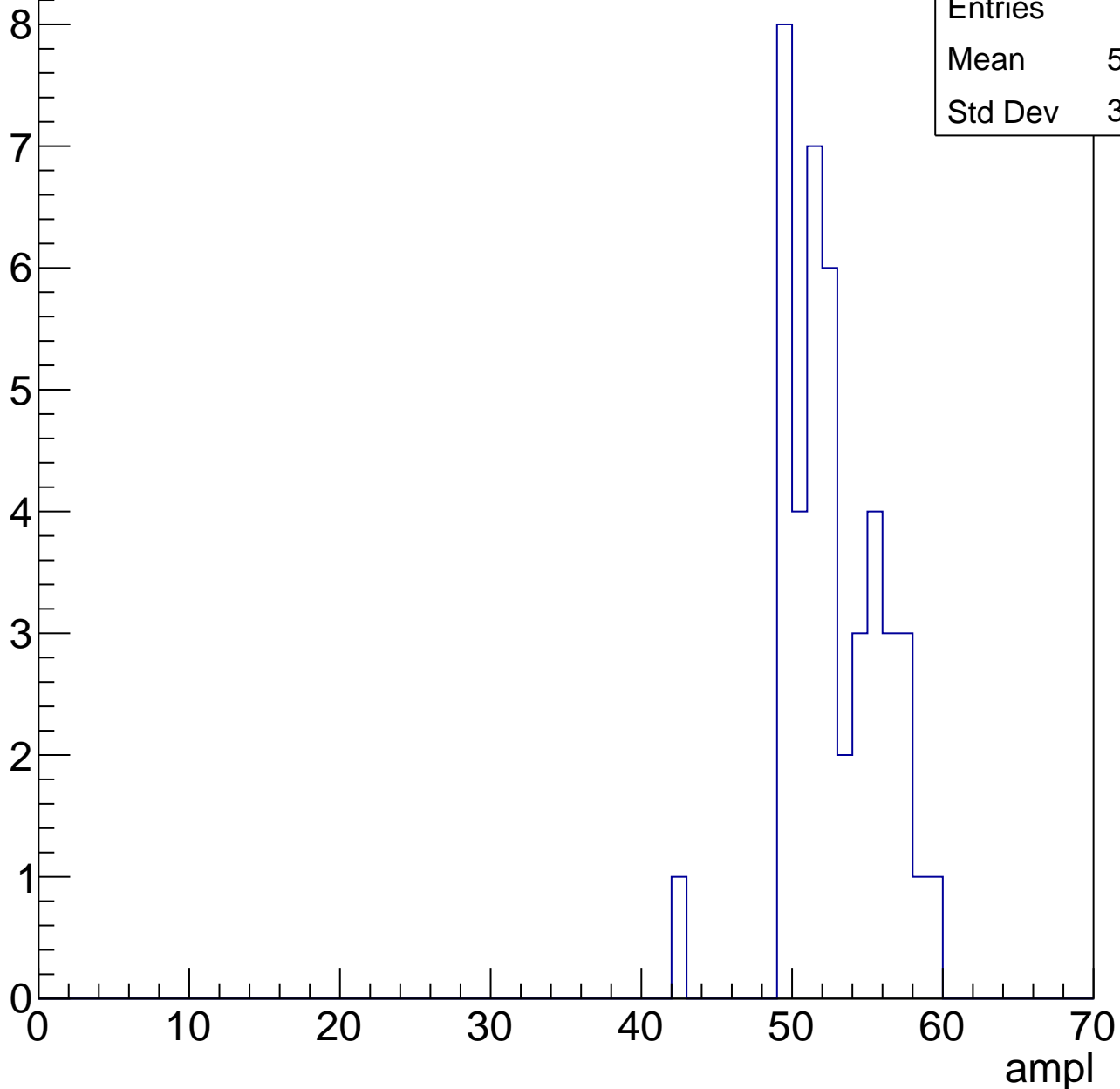
Entries	67
Mean	46.52
Std Dev	2.934



B1L002S, U9-ch6, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch6, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	68
Mean	56.18
Std Dev	7.438

ampl

0

10

20

30

40

50

60

70

B1L002S, U9-ch6, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entries	27
Mean	61.63
Std Dev	1.444

Entry

10

8

6

4

2

0

0

10

20

30

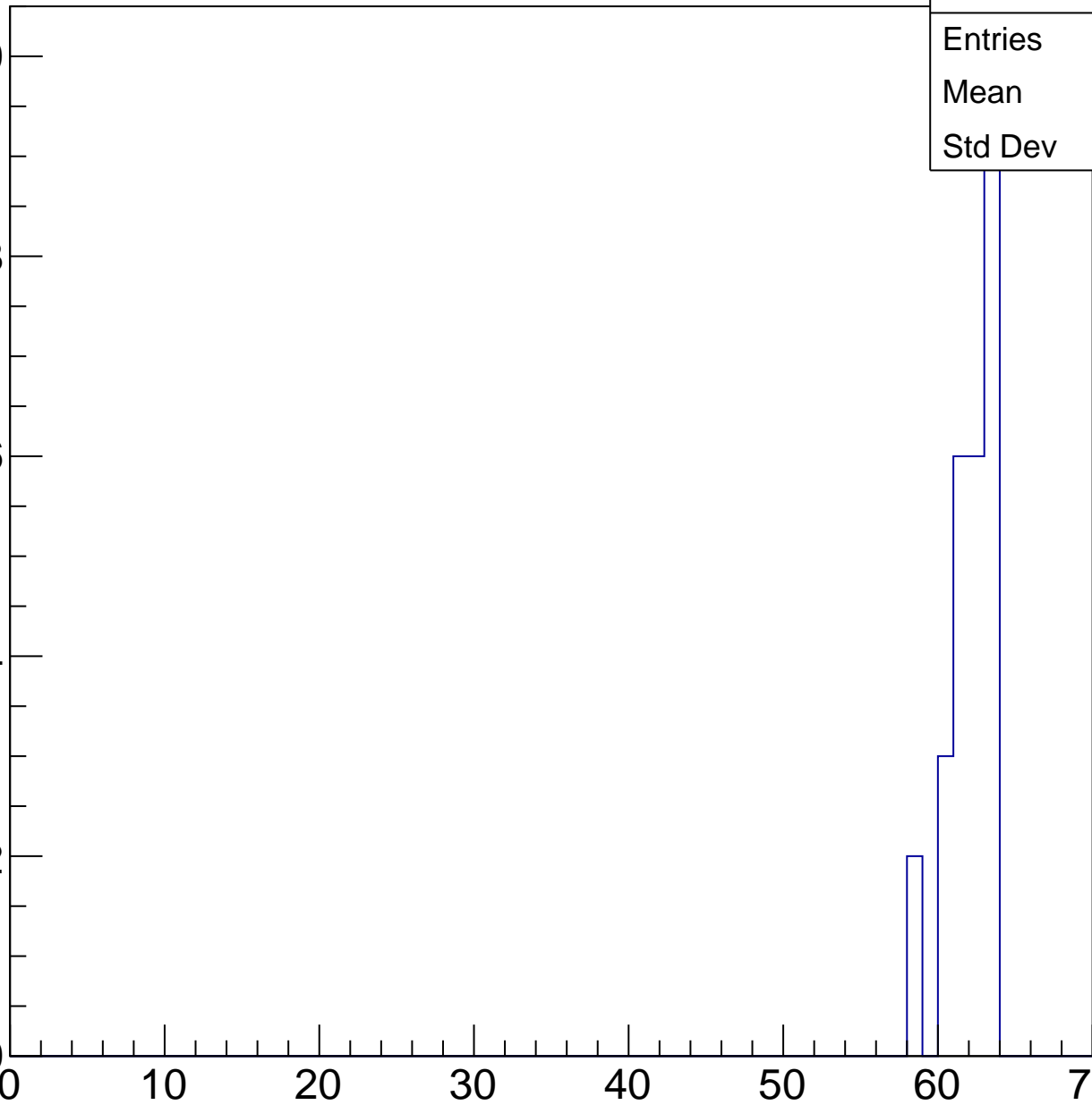
40

50

60

70

ampl



B1L002S, U9-ch6, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch7, adc0

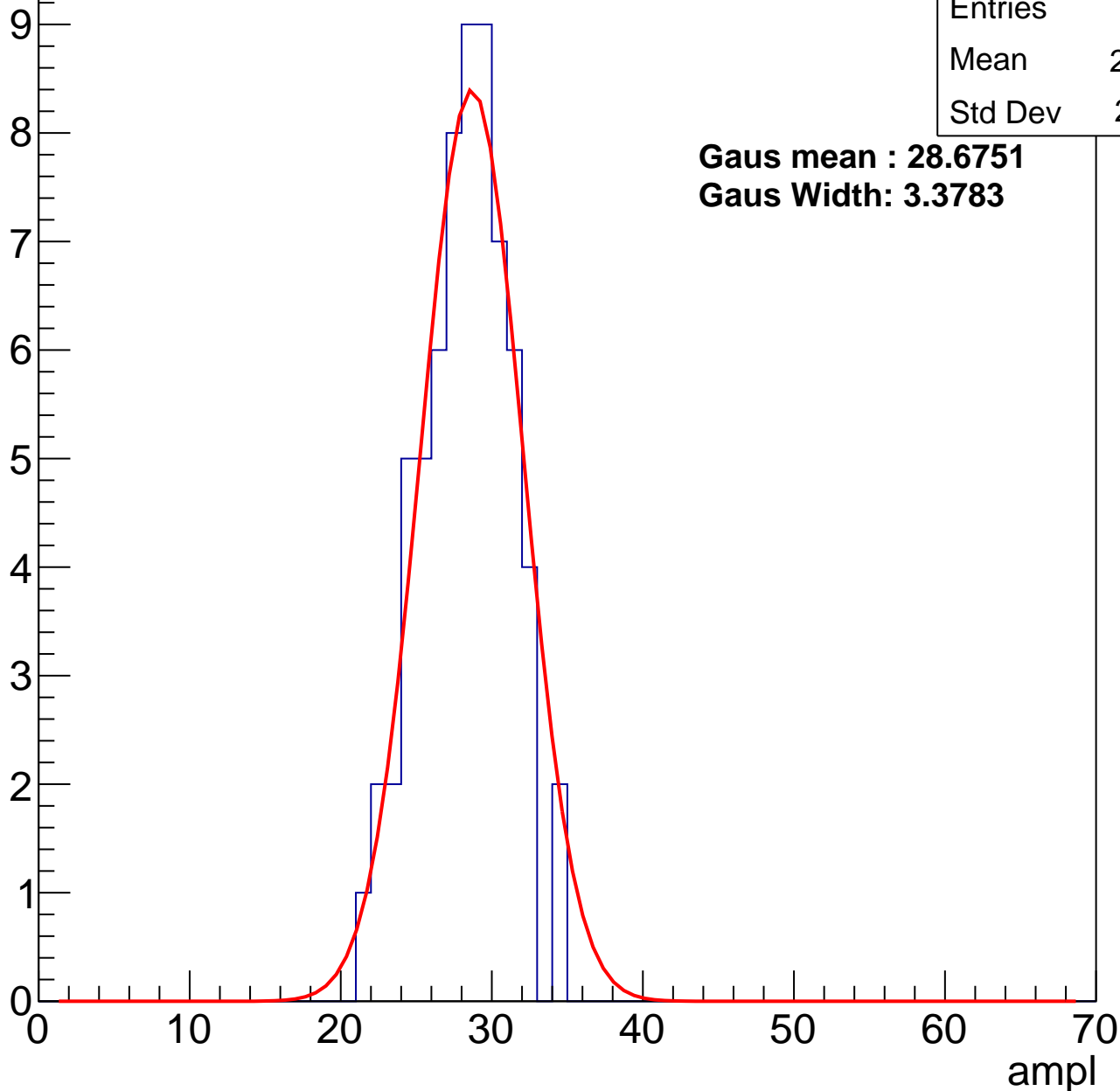
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	27.77
Std Dev	2.891

Gaus mean : 28.6751

Gaus Width: 3.3783



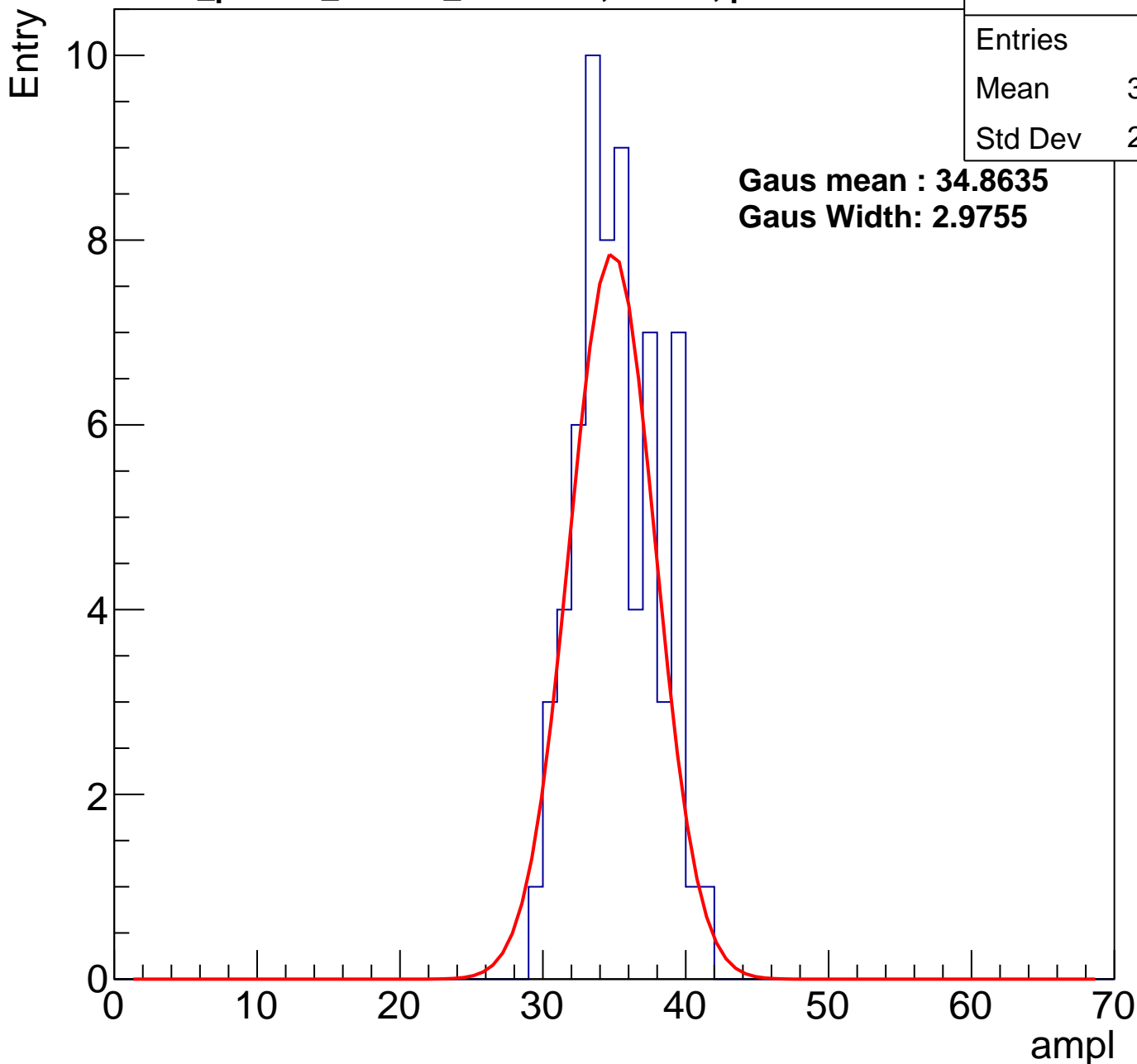
B1L002S, U9-ch7, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	64
Mean	34.73
Std Dev	2.808

Gaus mean : 34.8635

Gaus Width: 2.9755



B1L002S, U9-ch7, adc2

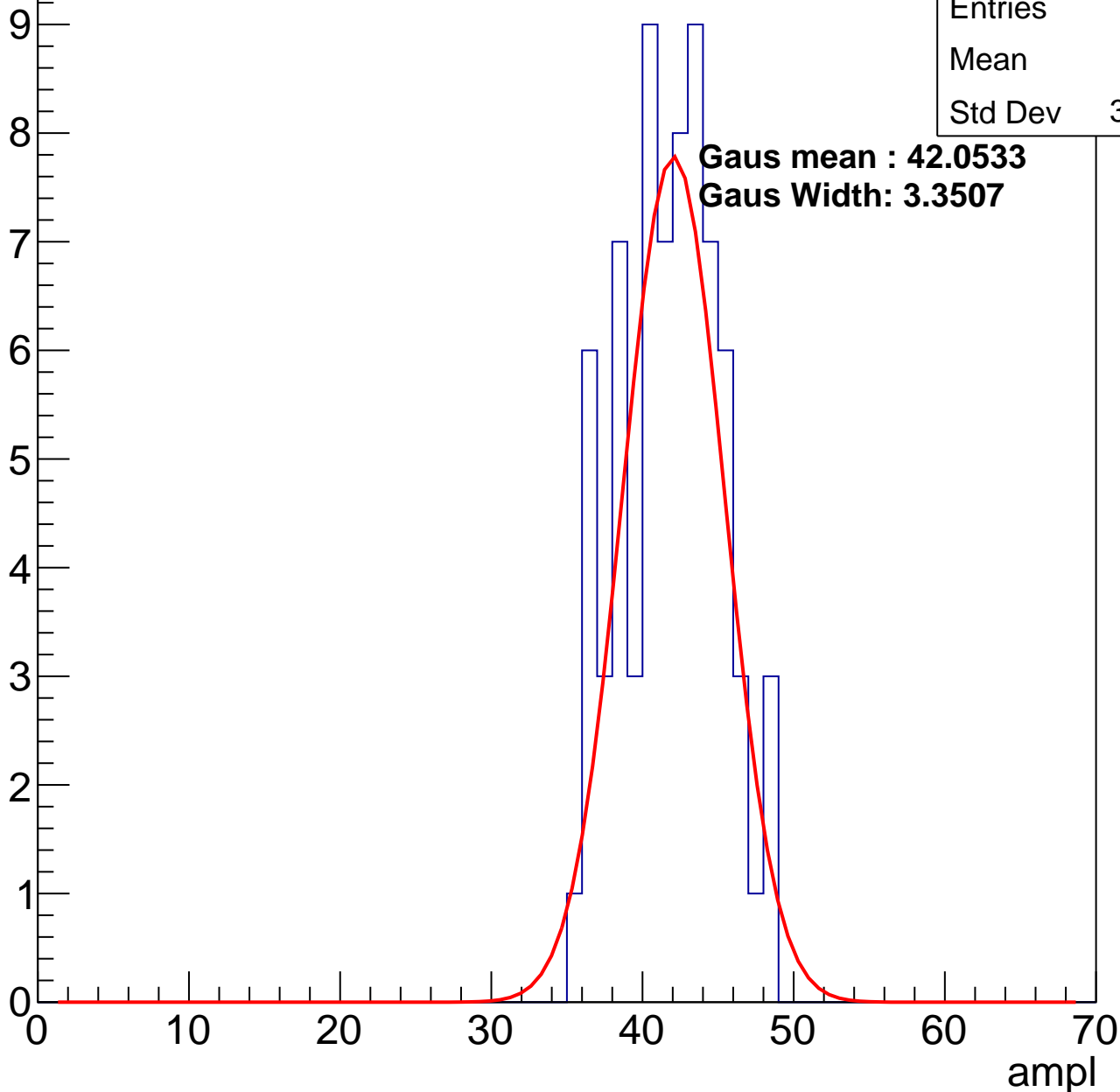
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	41.4
Std Dev	3.242

Gaus mean : 42.0533

Gaus Width: 3.3507

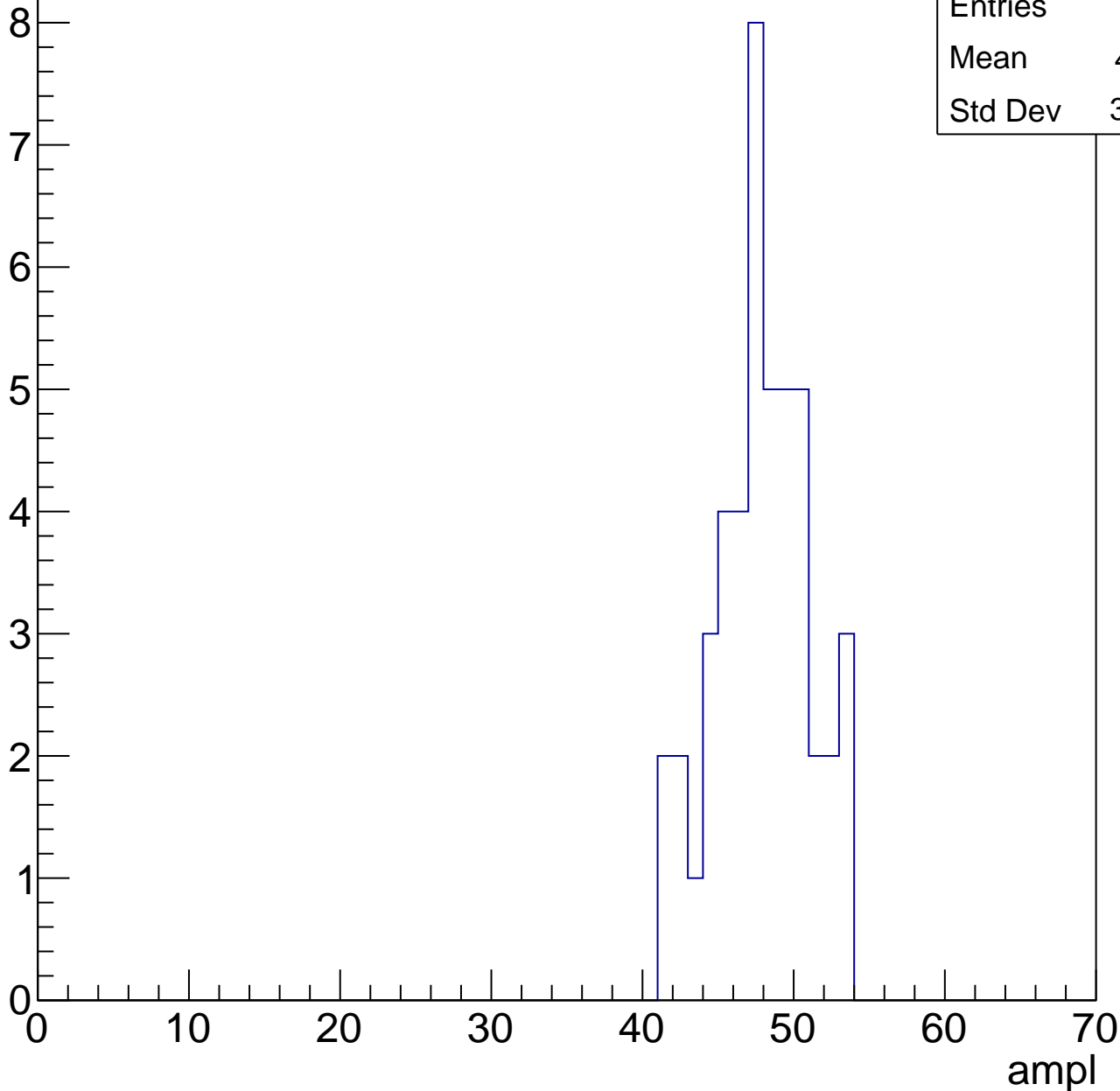


B1L002S, U9-ch7, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	47.41
Std Dev	3.083

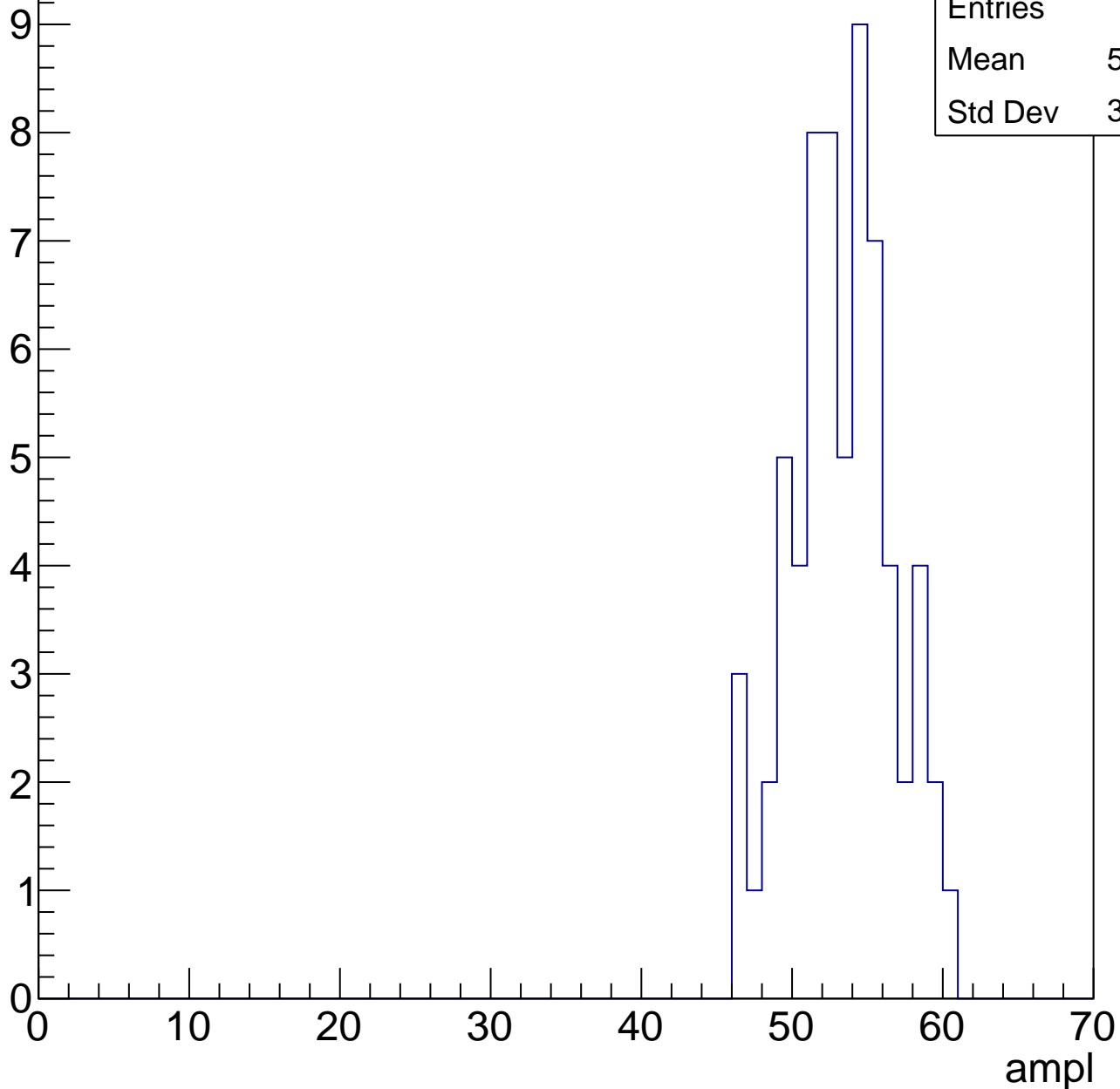


B1L002S, U9-ch7, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	52.83
Std Dev	3.312

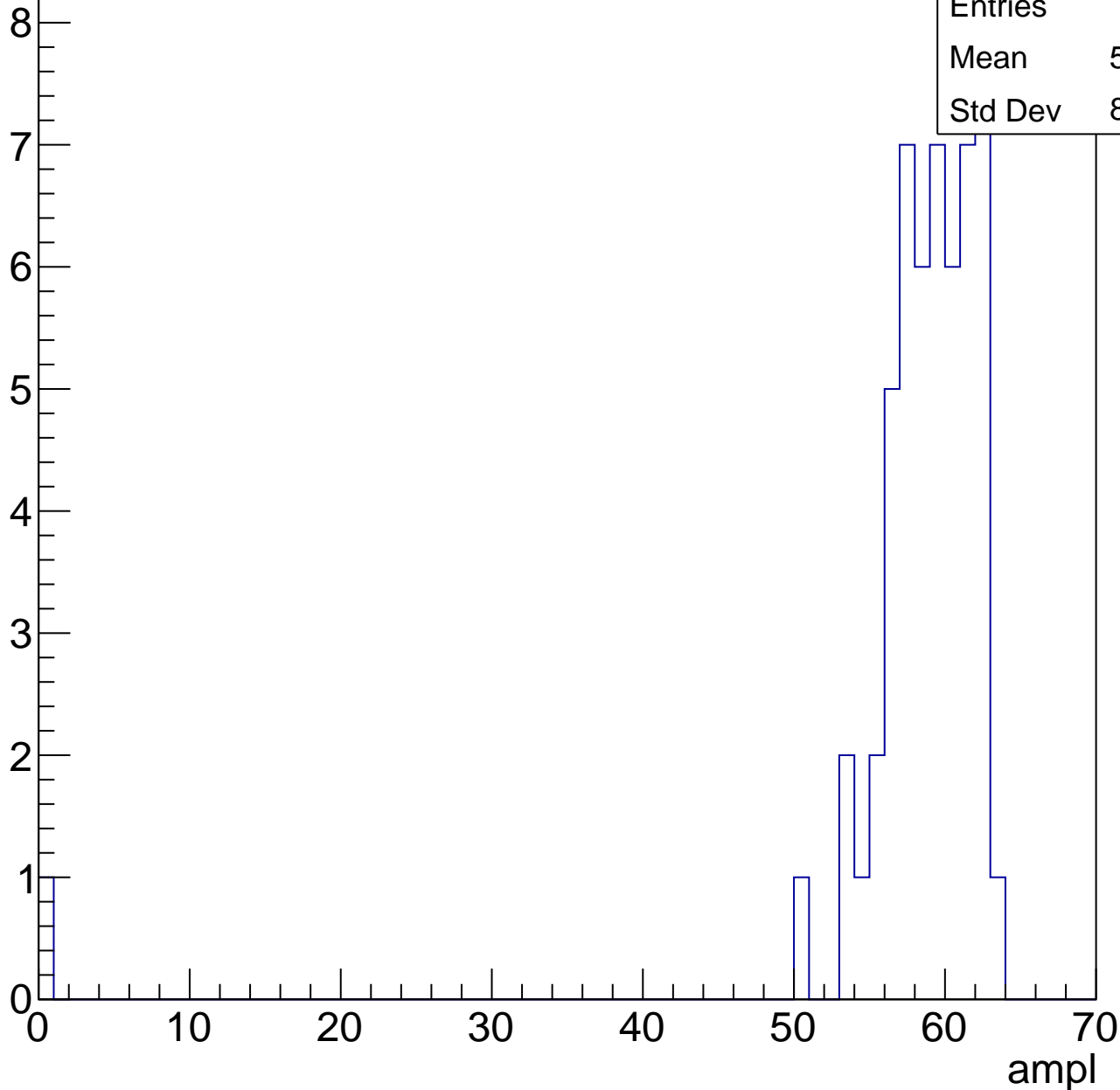


B1L002S, U9-ch7, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	57.52
Std Dev	8.359

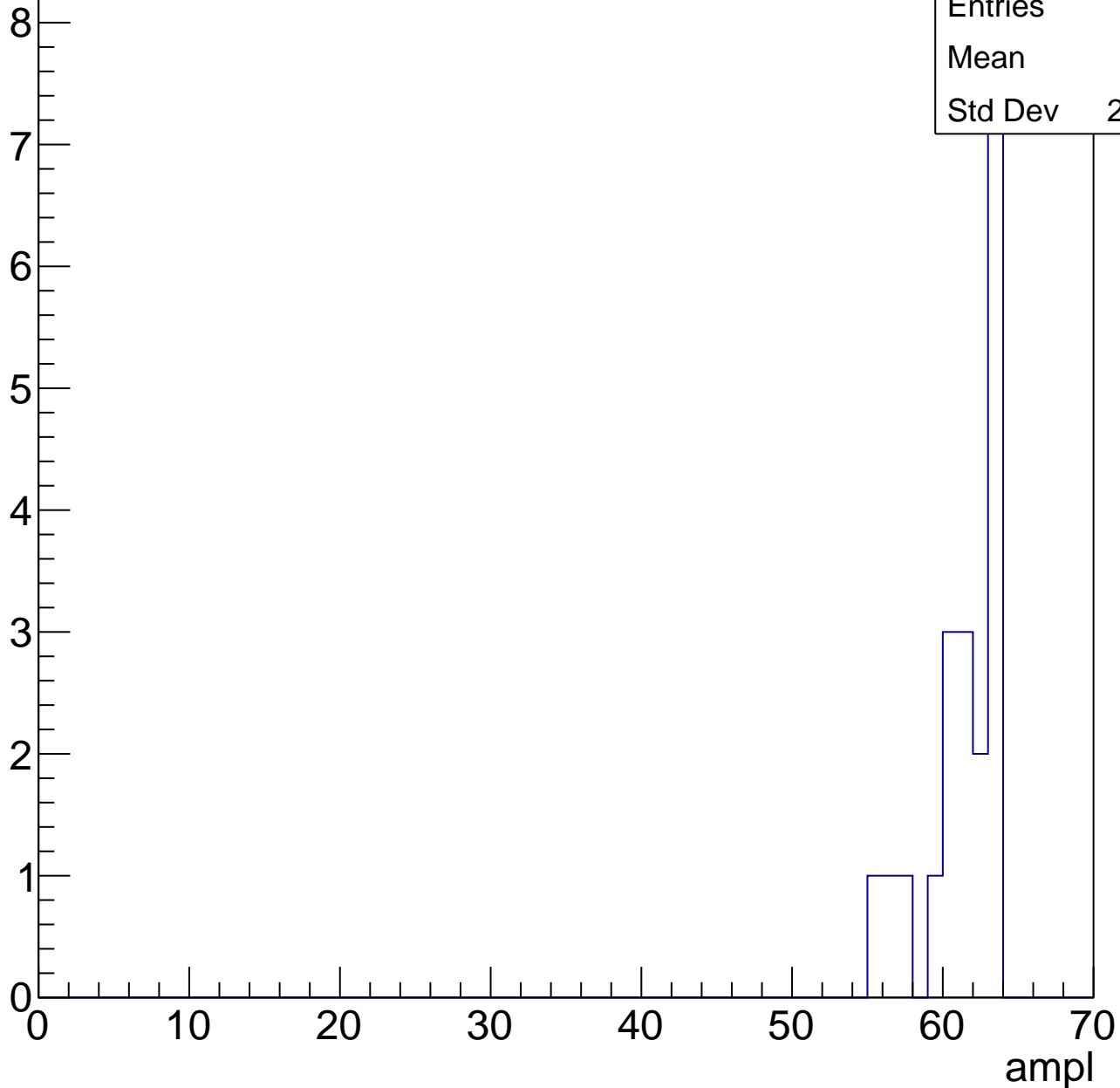


B1L002S, U9-ch7, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

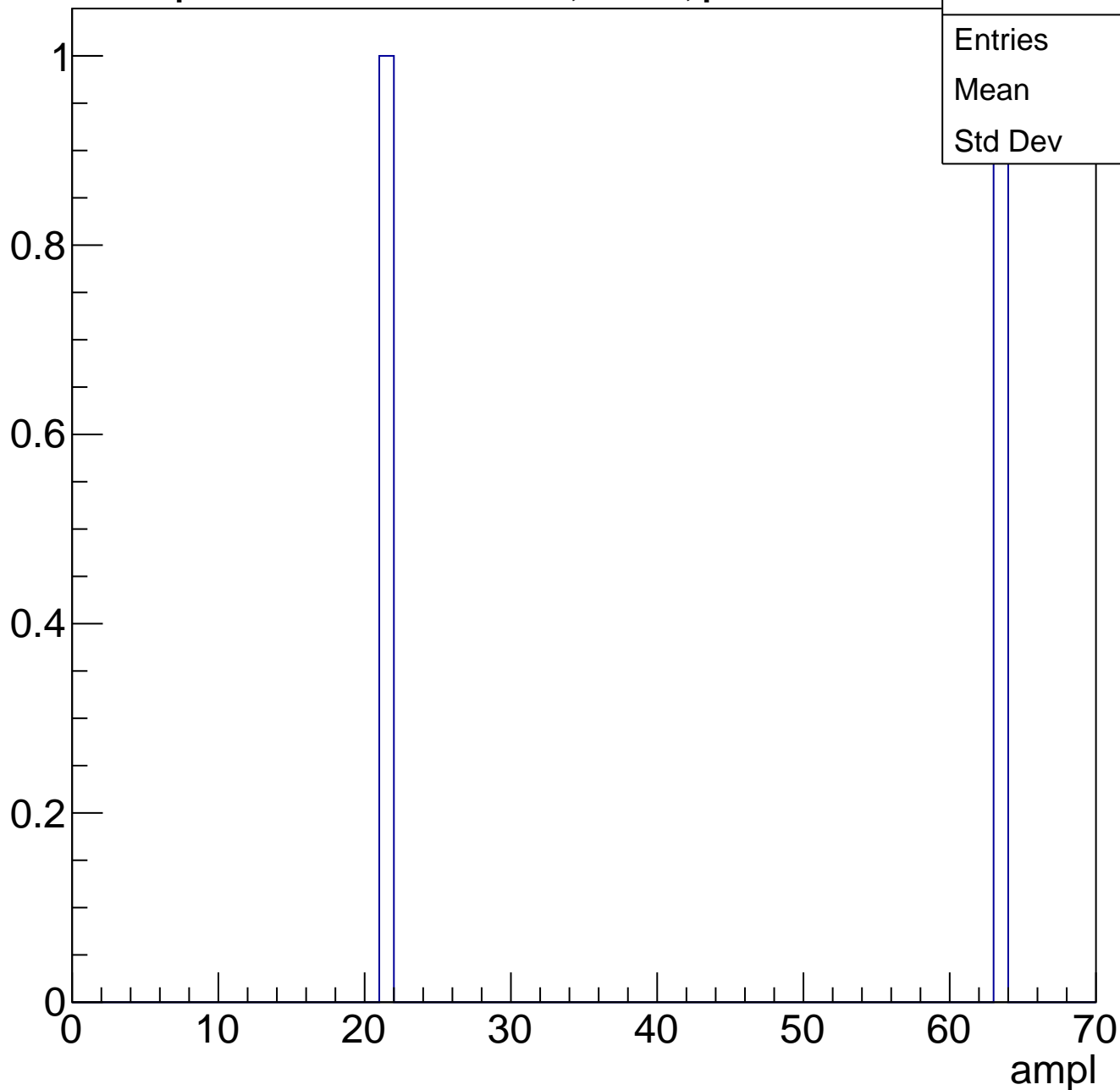
Entries	20
Mean	60.9
Std Dev	2.427



B1L002S, U9-ch7, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch8, adc0

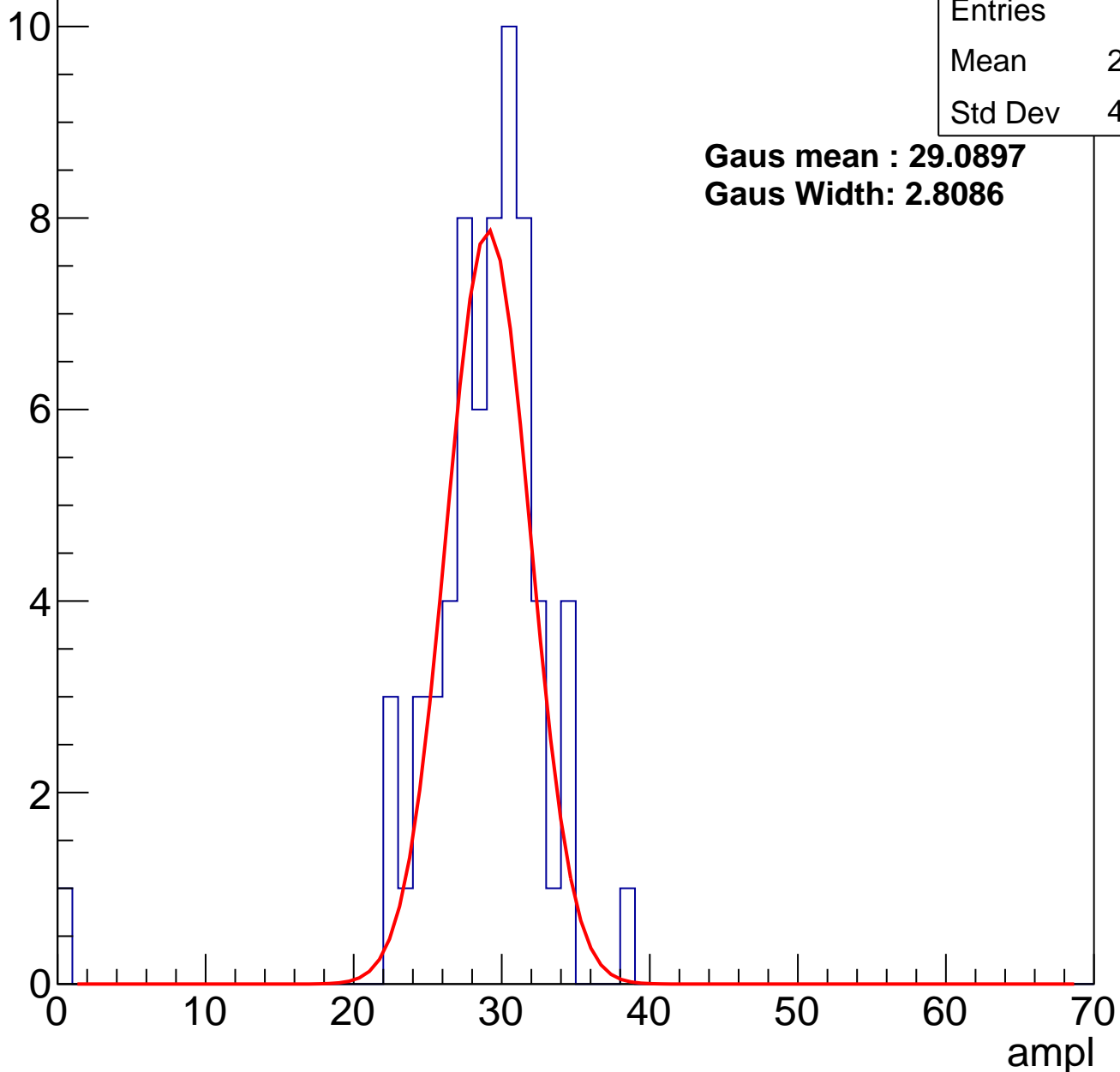
calib_packv5_042523_0143.root, FC#10, port B3

Entries	65
Mean	28.29
Std Dev	4.745

Gaus mean : 29.0897

Gaus Width: 2.8086

Entry

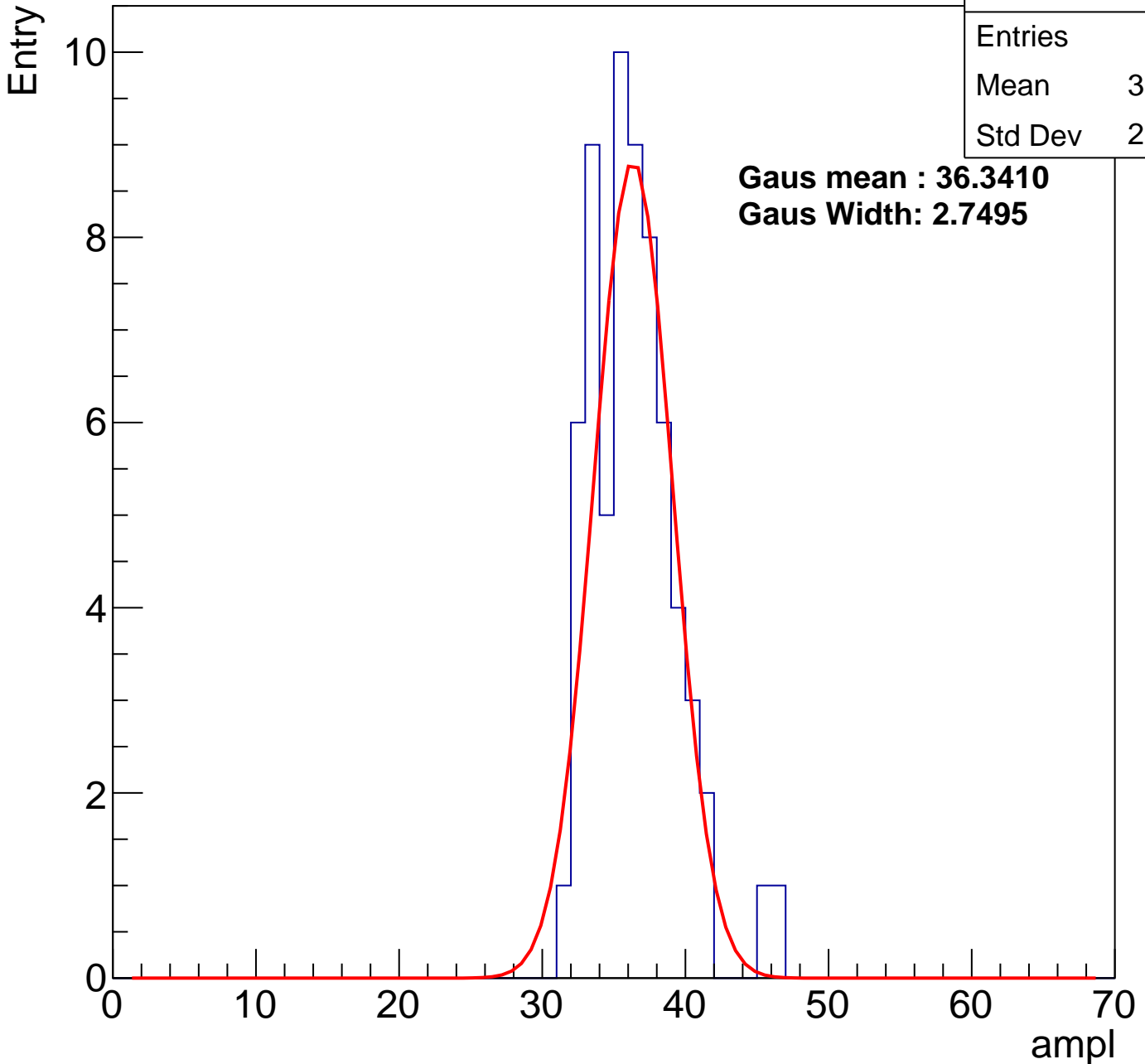


B1L002S, U9-ch8, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	65
Mean	35.95
Std Dev	2.984

Gaus mean : 36.3410
Gaus Width: 2.7495



B1L002S, U9-ch8, adc2

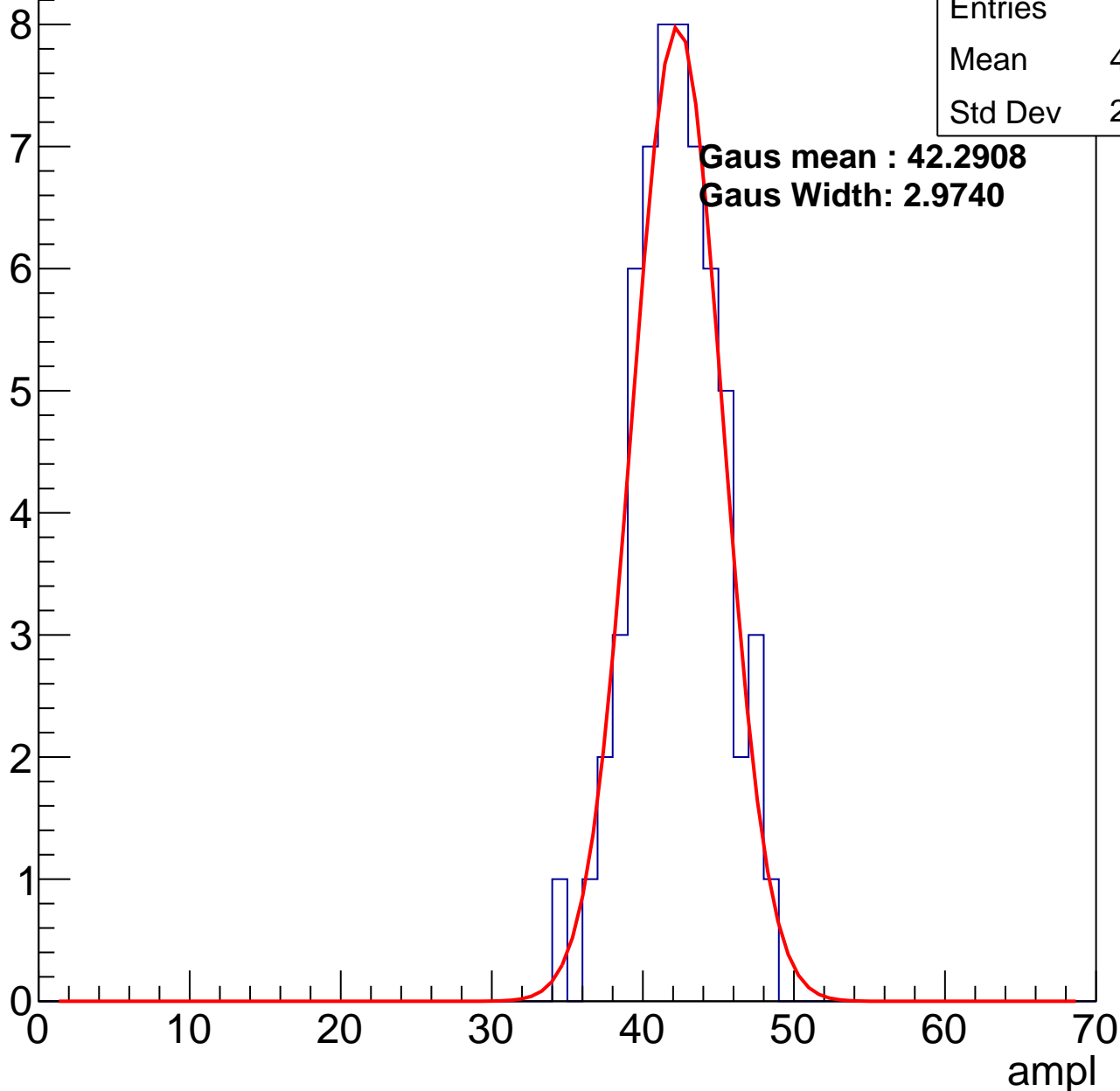
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	41.78
Std Dev	2.899

Gaus mean : 42.2908

Gaus Width: 2.9740



B1L002S, U9-ch8, adc3

calib_packv5_042523_0143.root, FC#10, port B3

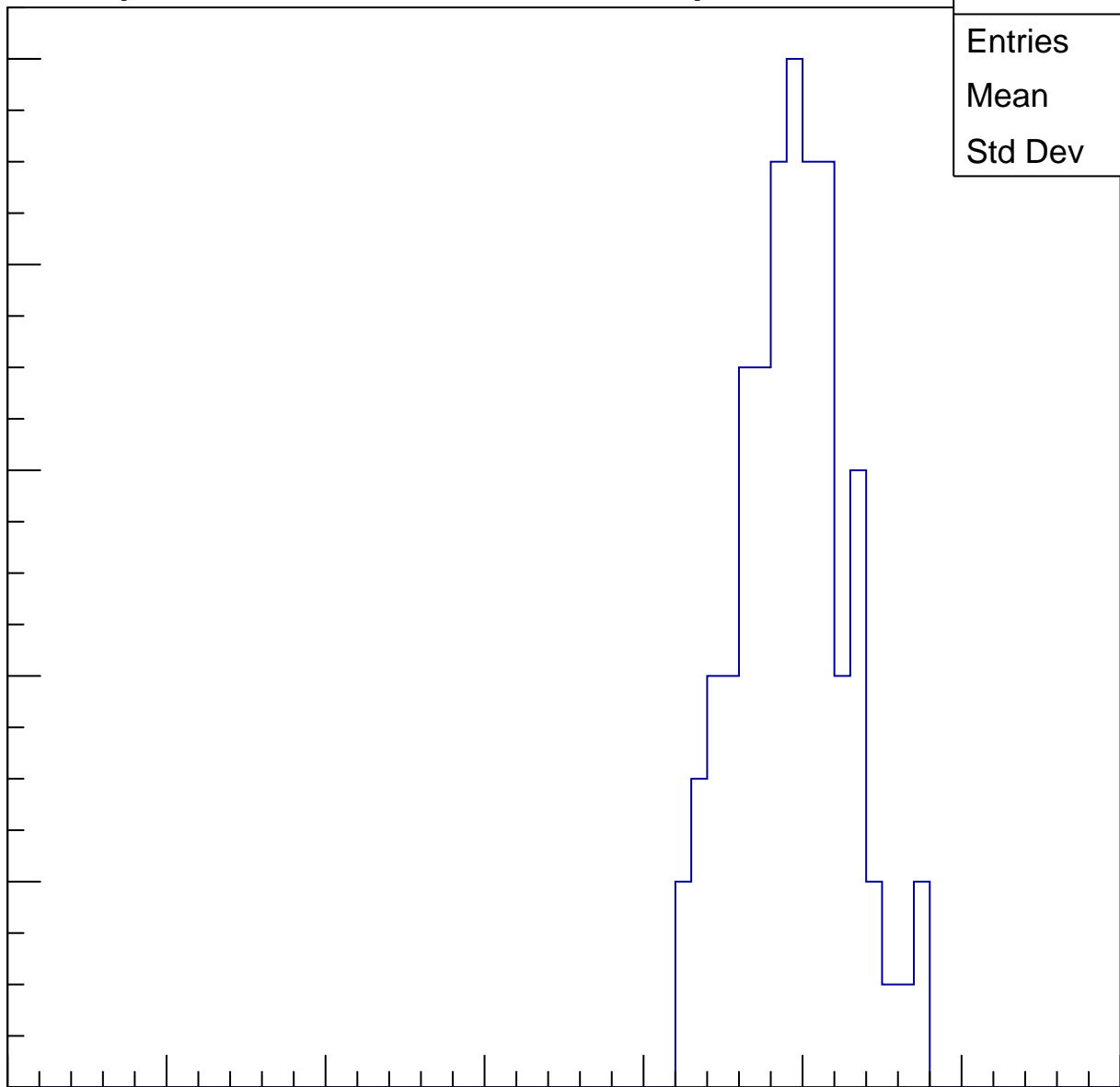
Entries	80
Mean	48.88
Std Dev	3.37

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

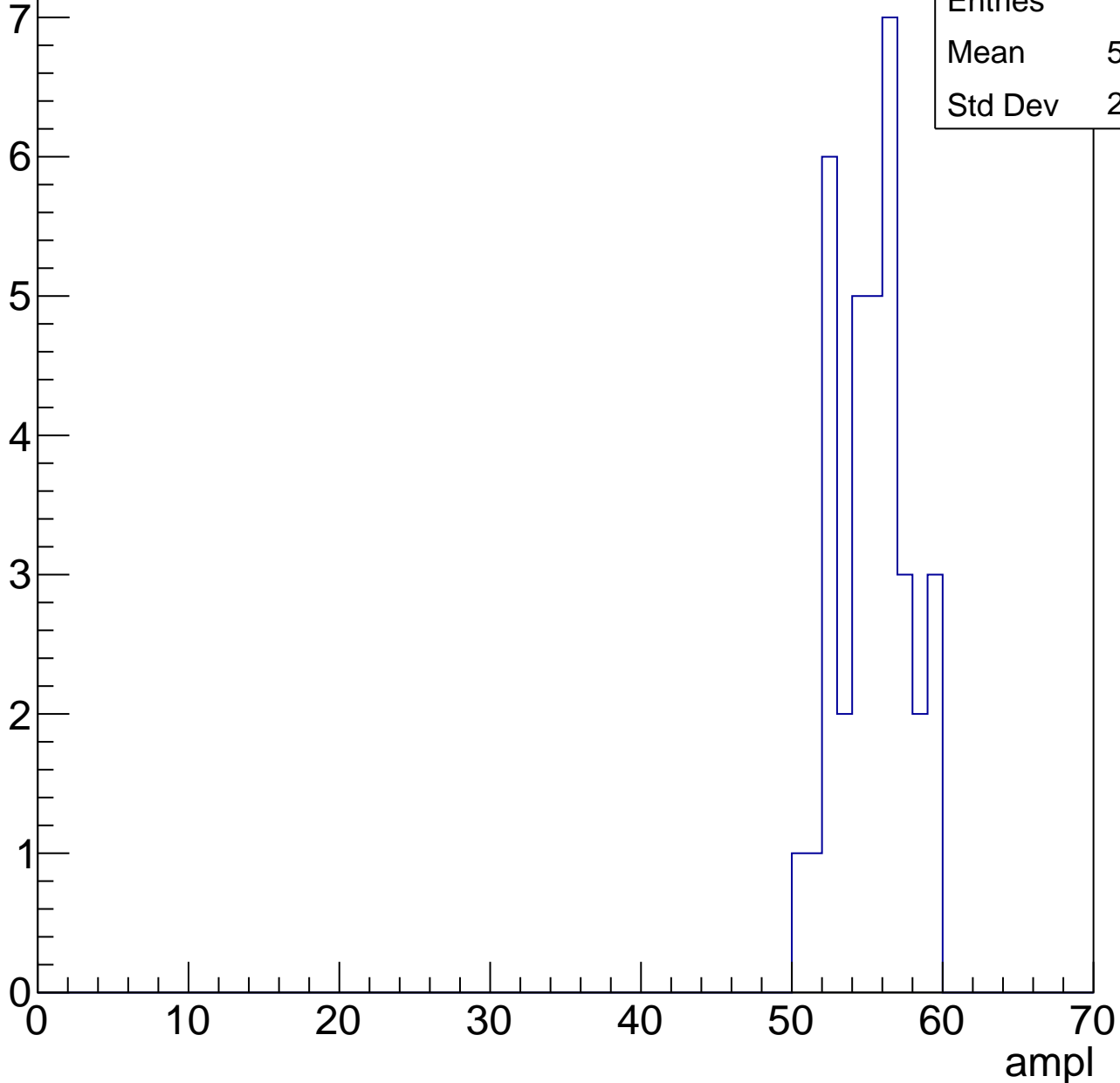


B1L002S, U9-ch8, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

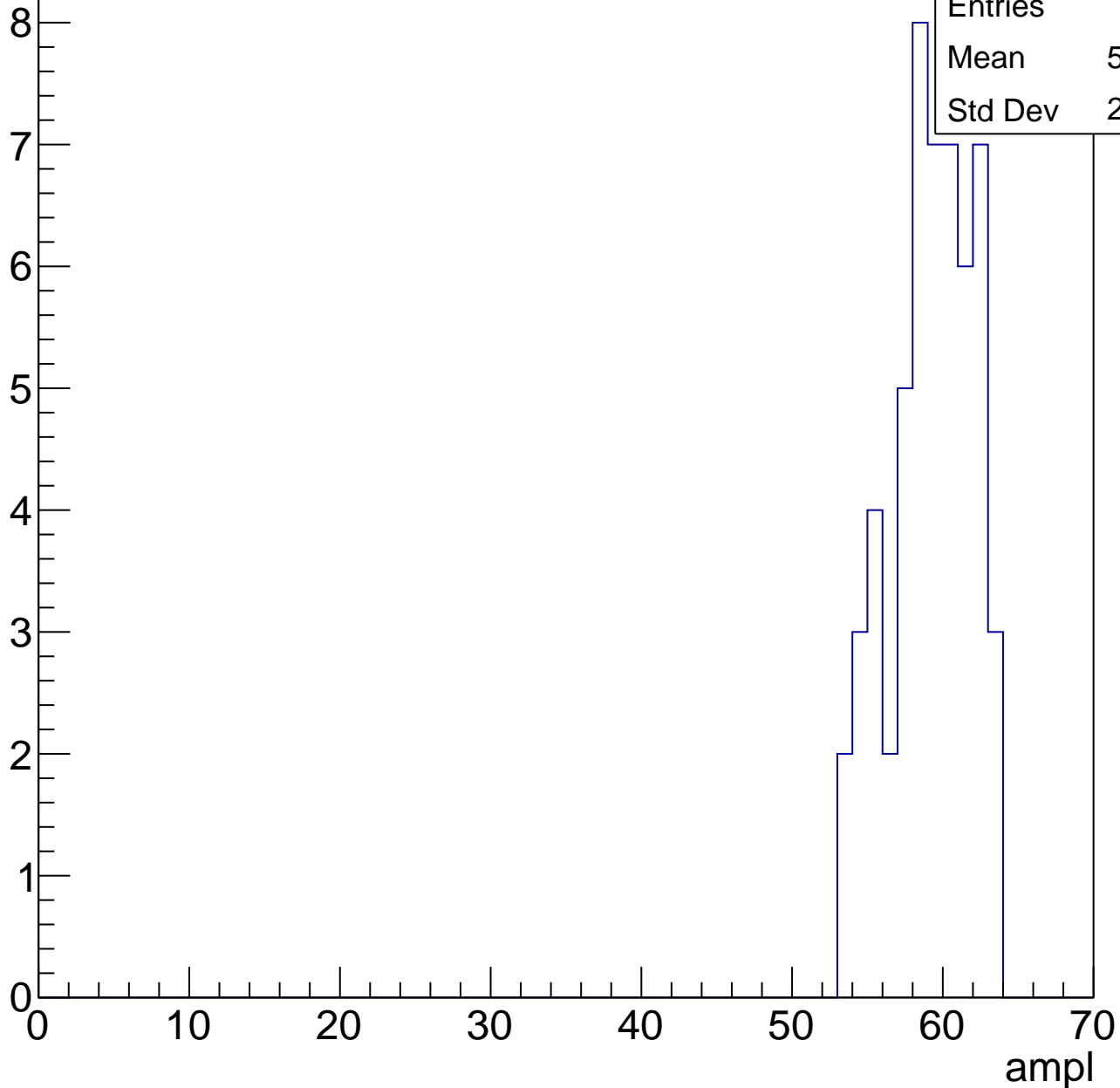
Entries	35
Mean	54.86
Std Dev	2.344



B1L002S, U9-ch8, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

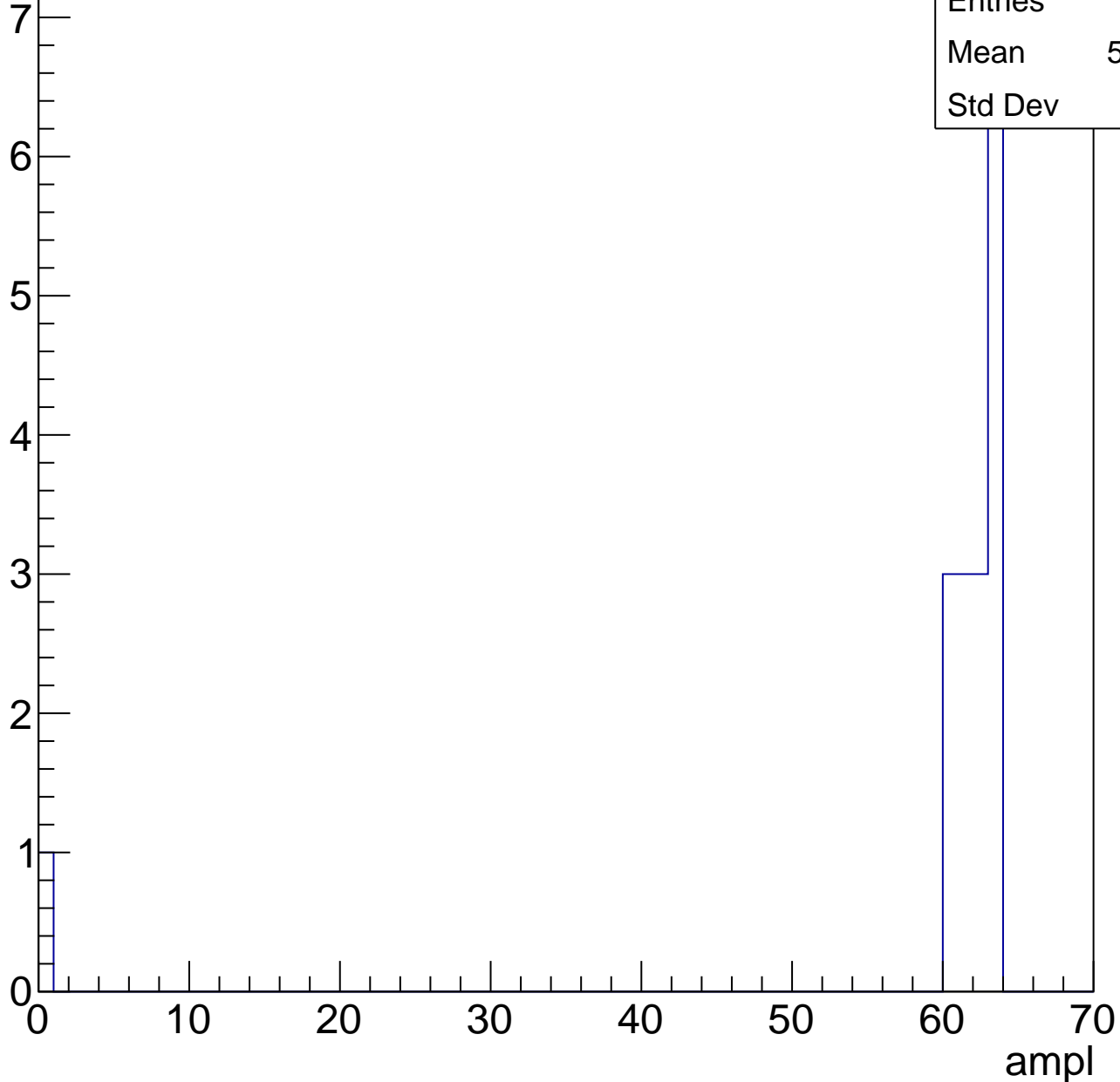


B1L002S, U9-ch8, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

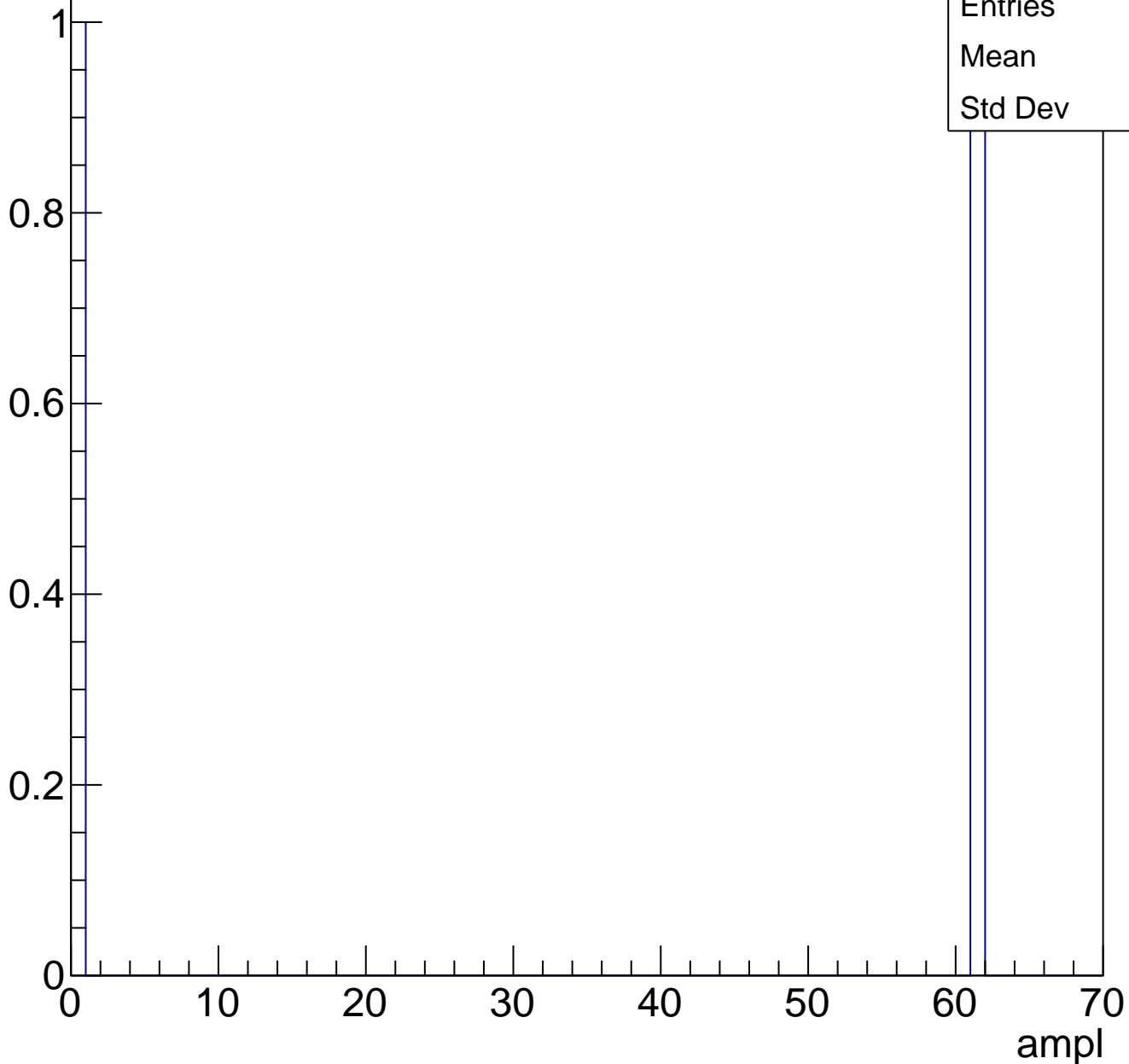
Entries	17
Mean	58.24
Std Dev	14.6



B1L002S, U9-ch8, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch9, adc0

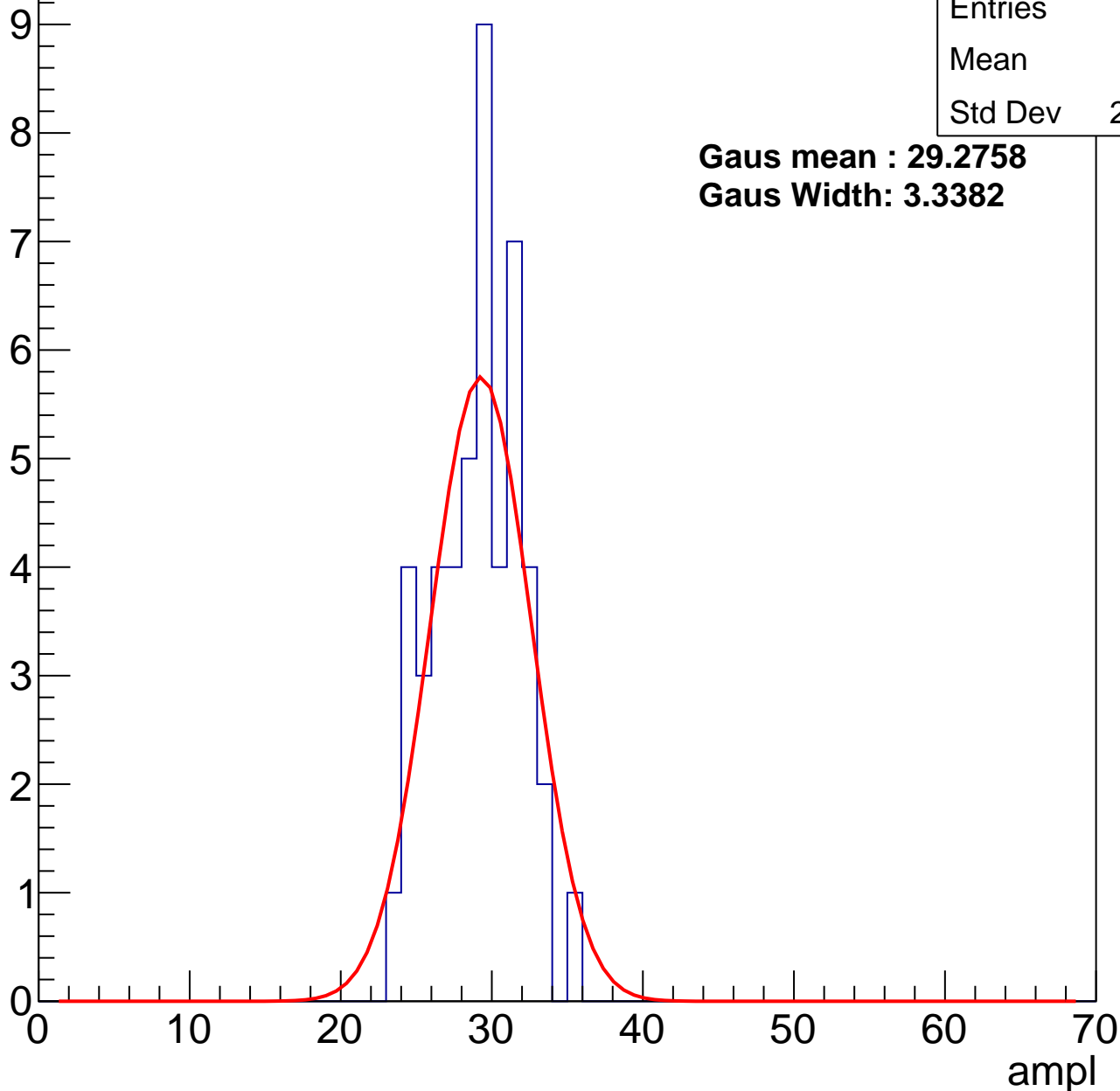
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	28.6
Std Dev	2.774

Gaus mean : 29.2758

Gaus Width: 3.3382



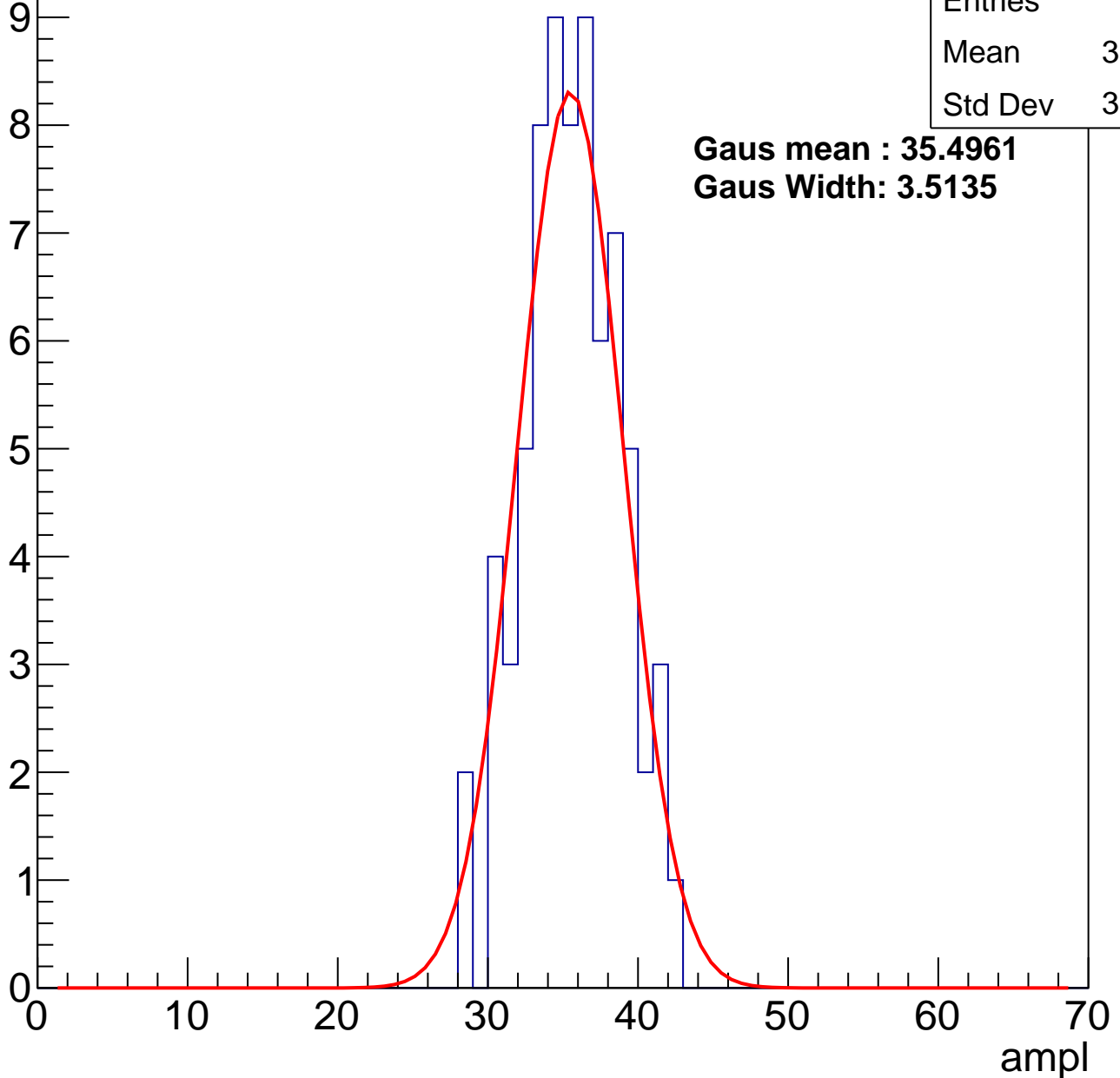
B1L002S, U9-ch9, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	35.15
Std Dev	3.148

Gaus mean : 35.4961
Gaus Width: 3.5135



B1L002S, U9-ch9, adc2

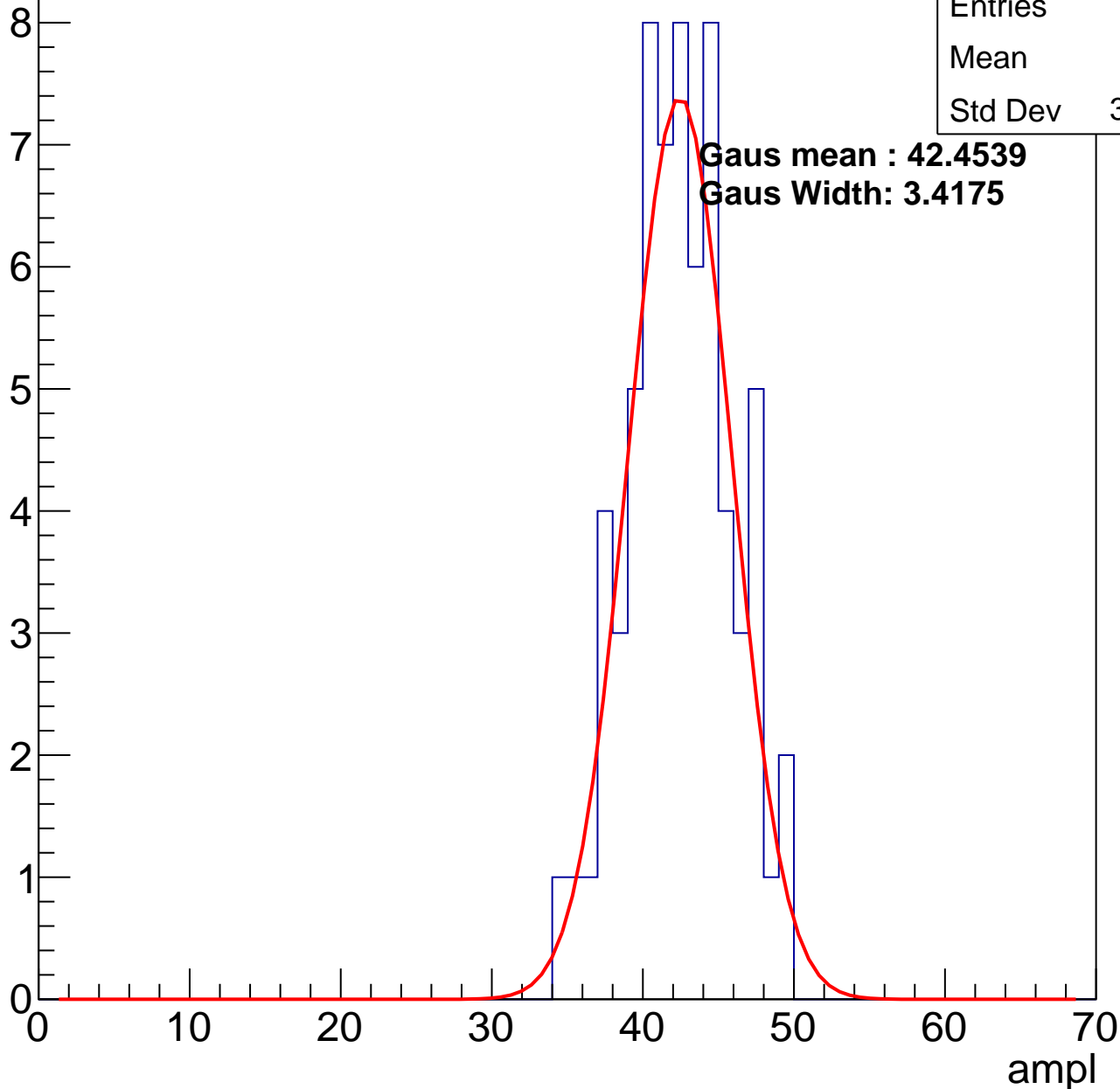
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	42
Std Dev	3.372

Gaus mean : 42.4539

Gaus Width: 3.4175

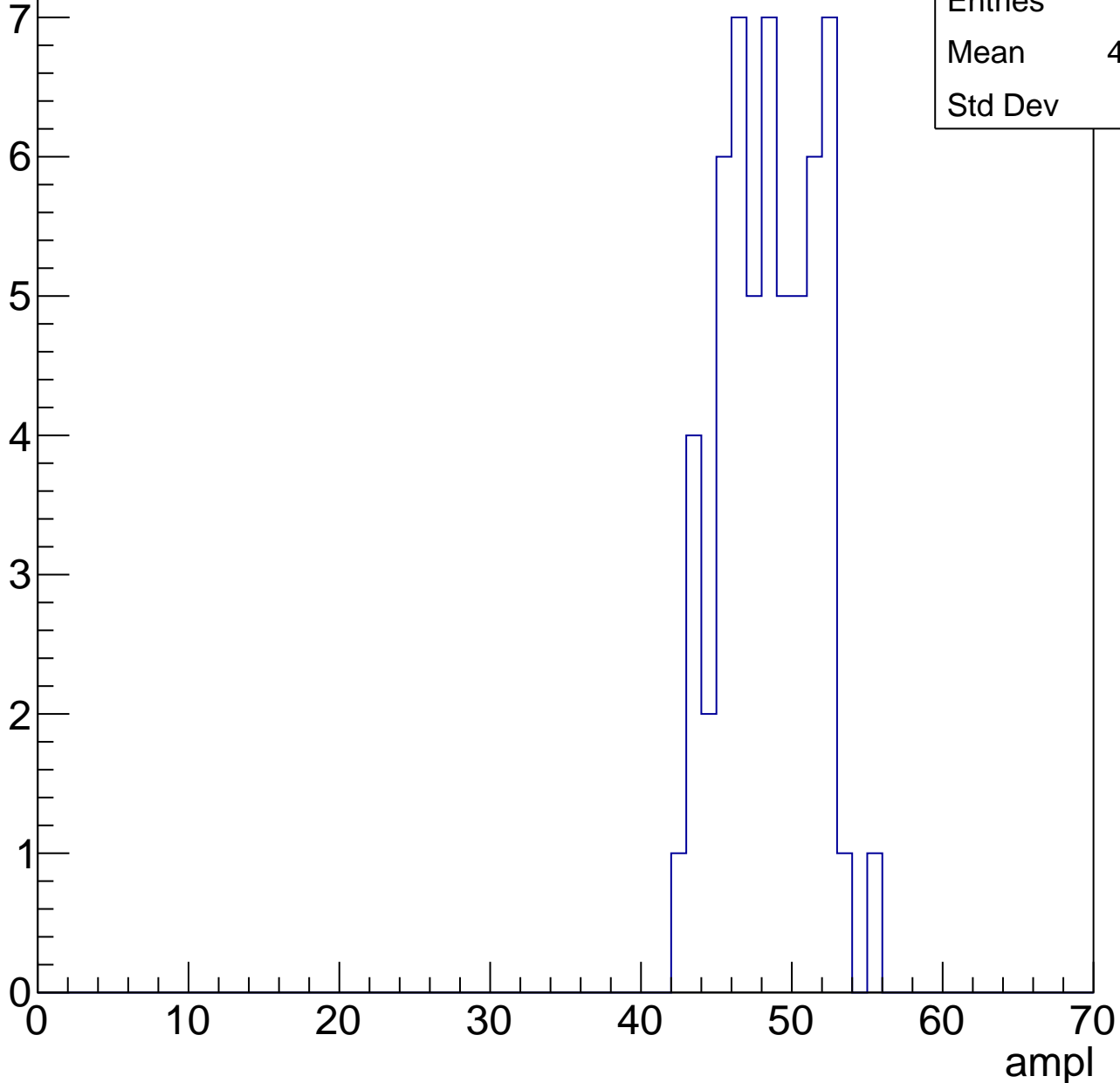


B1L002S, U9-ch9, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	48.04
Std Dev	3.02

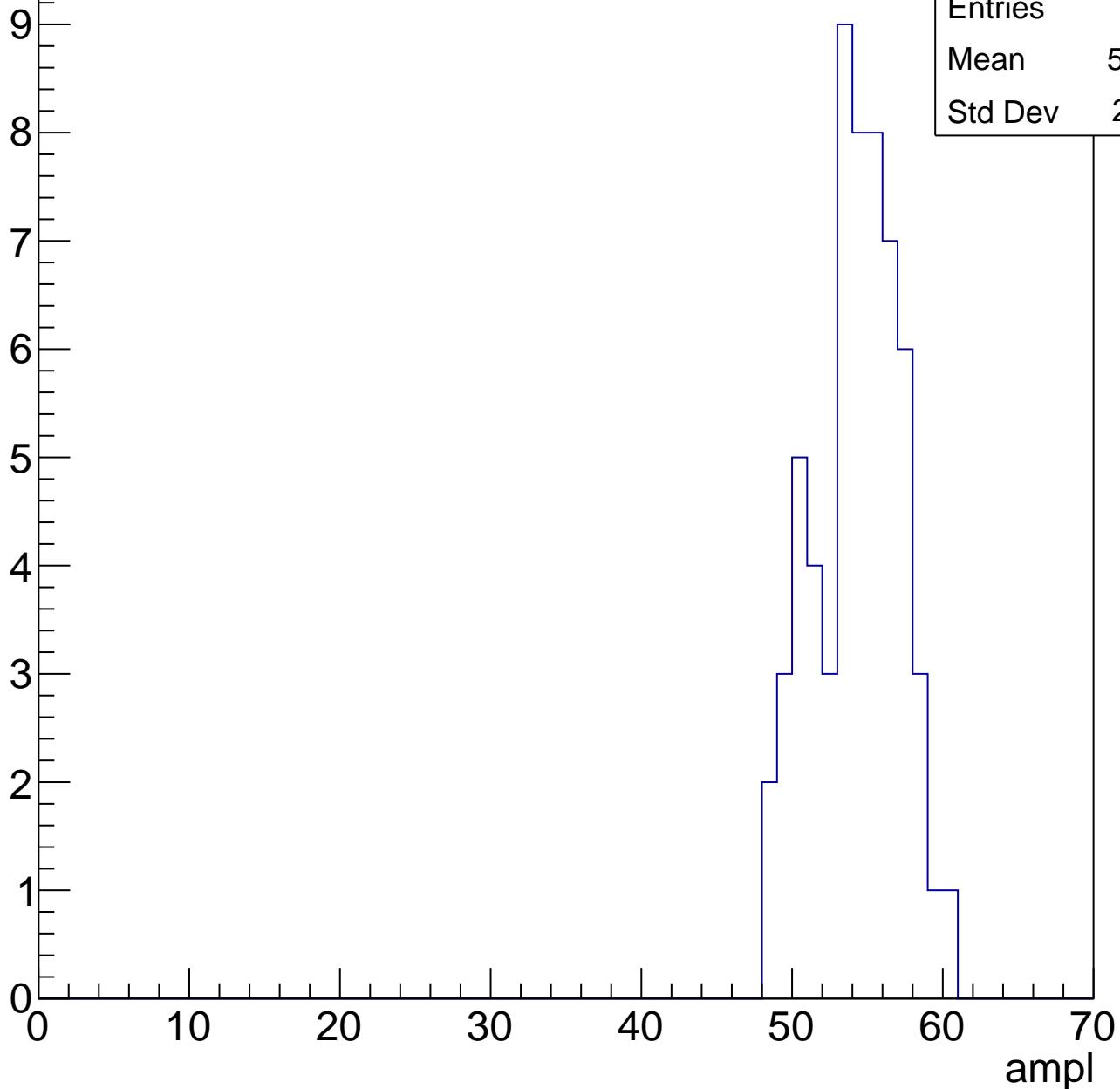


B1L002S, U9-ch9, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	53.82
Std Dev	2.831

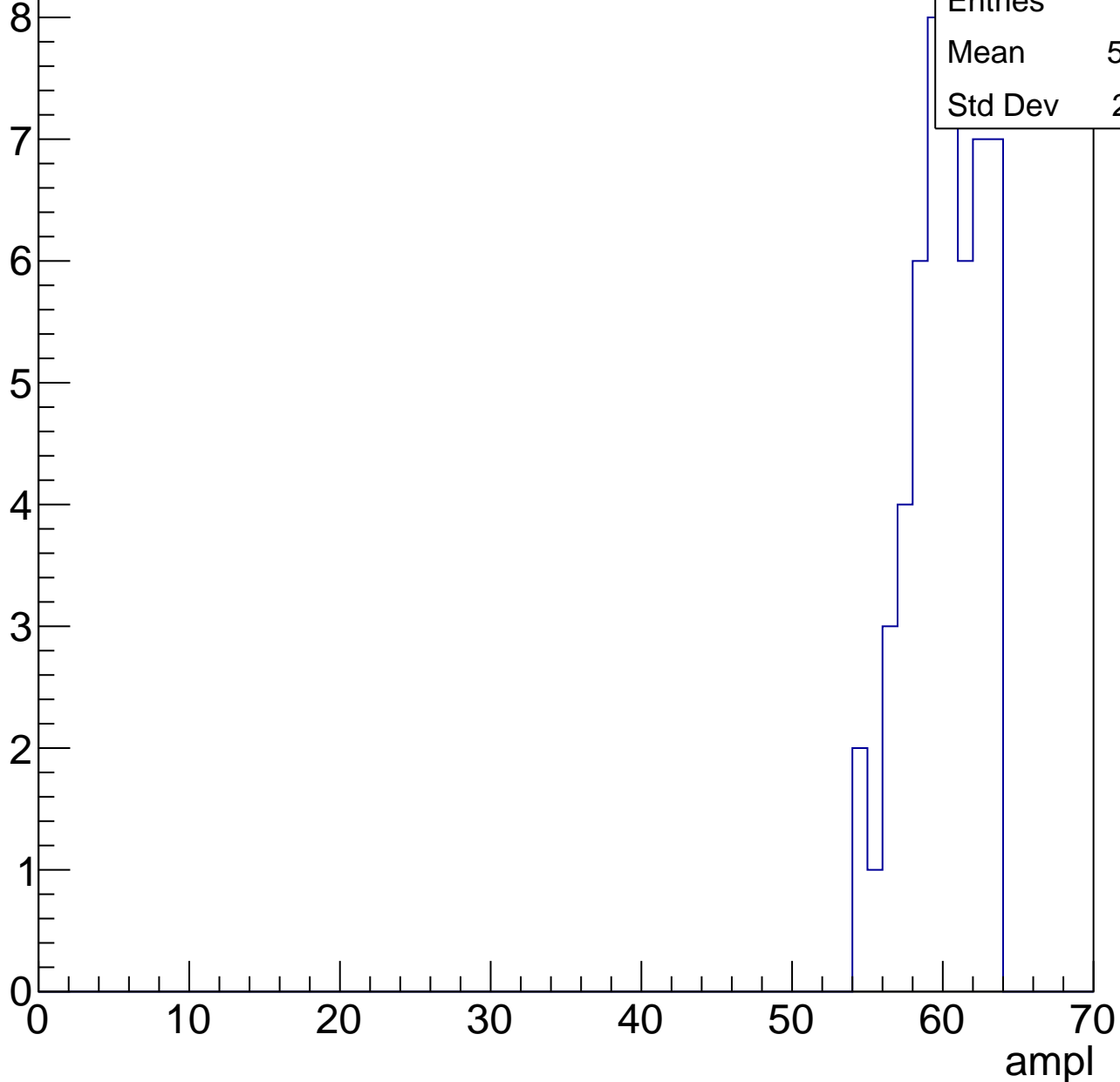


B1L002S, U9-ch9, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

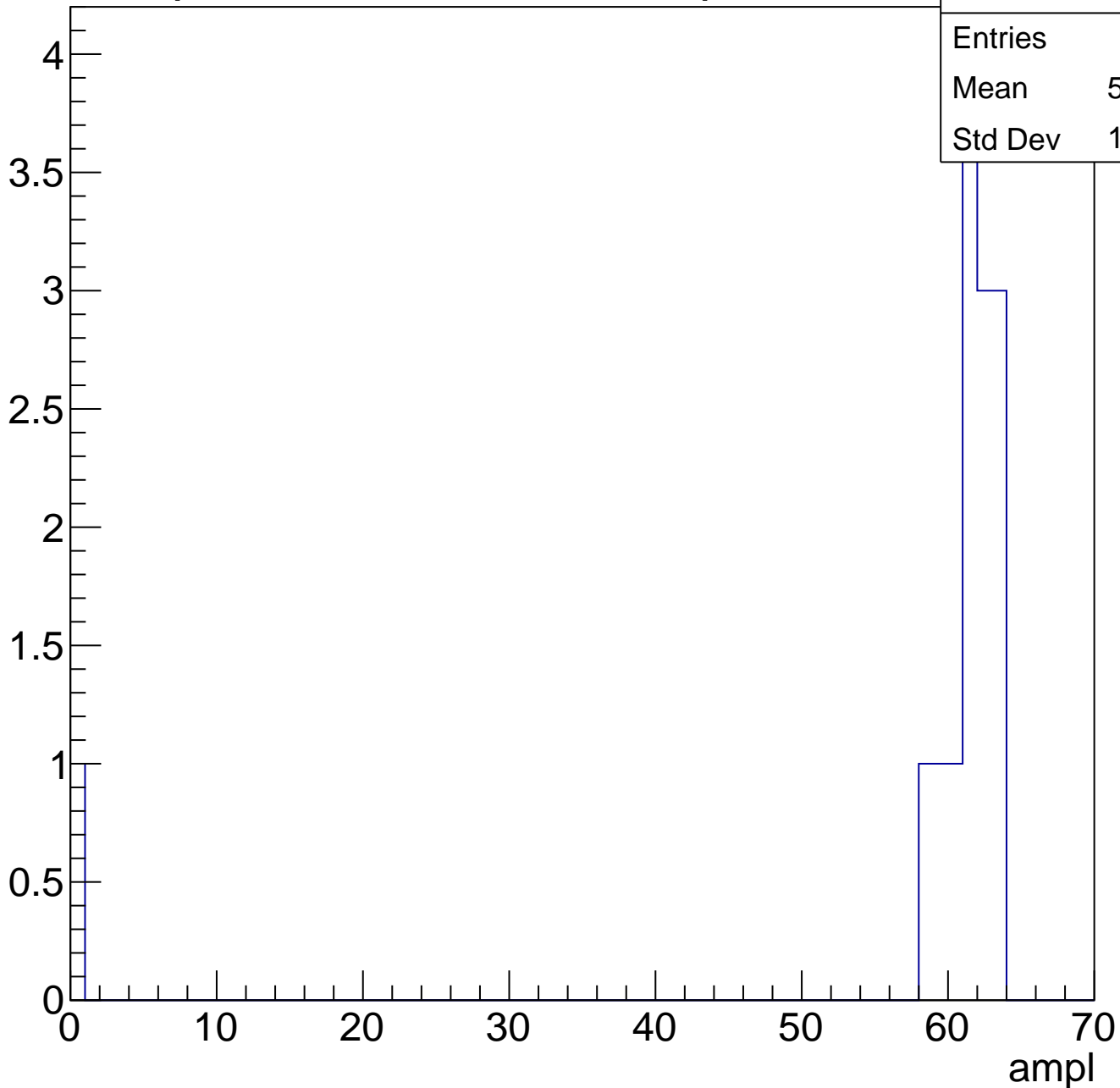
Entries	52
Mean	59.62
Std Dev	2.411



B1L002S, U9-ch9, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch9, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L002S, U9-ch10, adc0

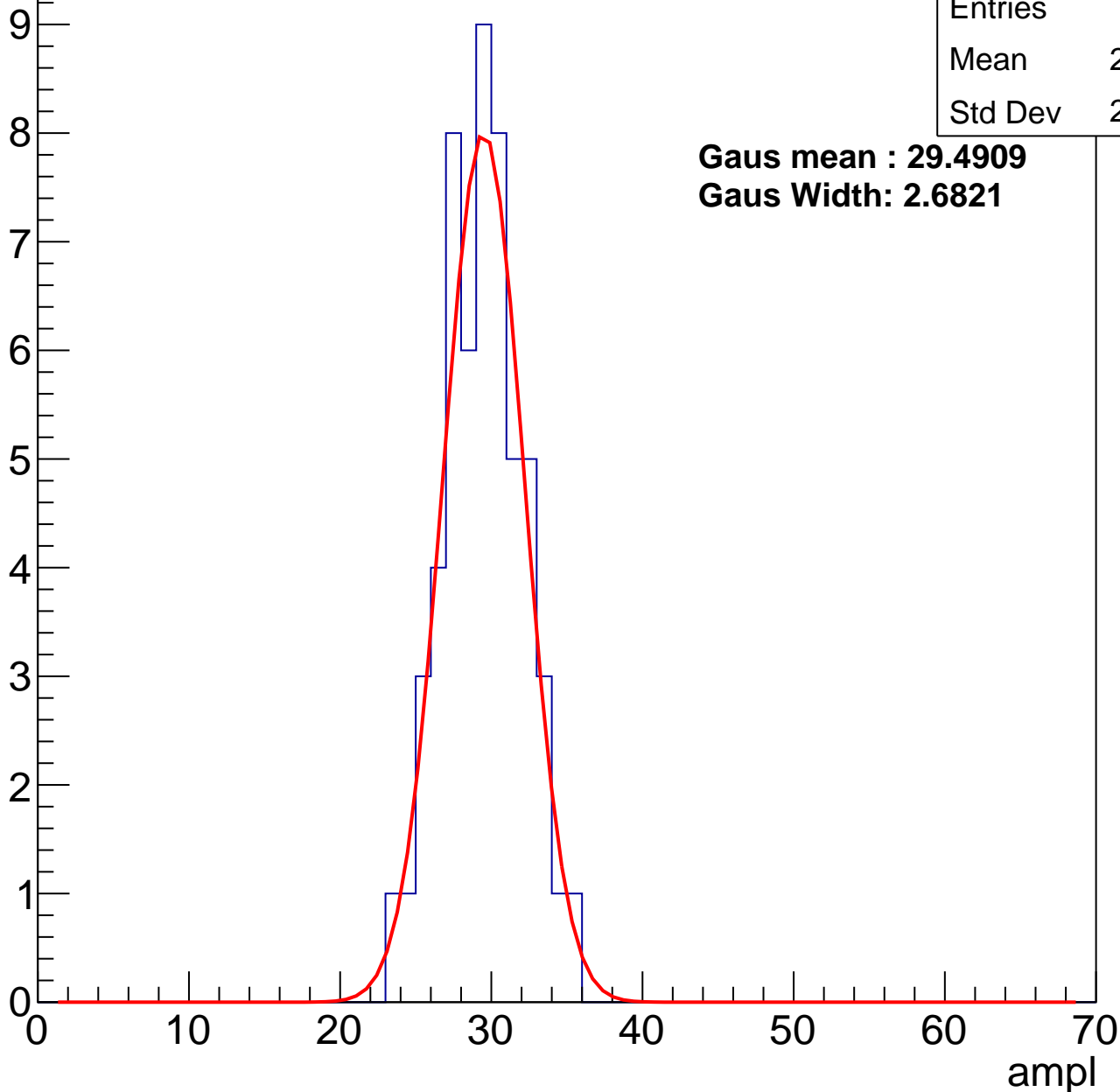
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	28.98
Std Dev	2.576

Gaus mean : 29.4909

Gaus Width: 2.6821



B1L002S, U9-ch10, adc1

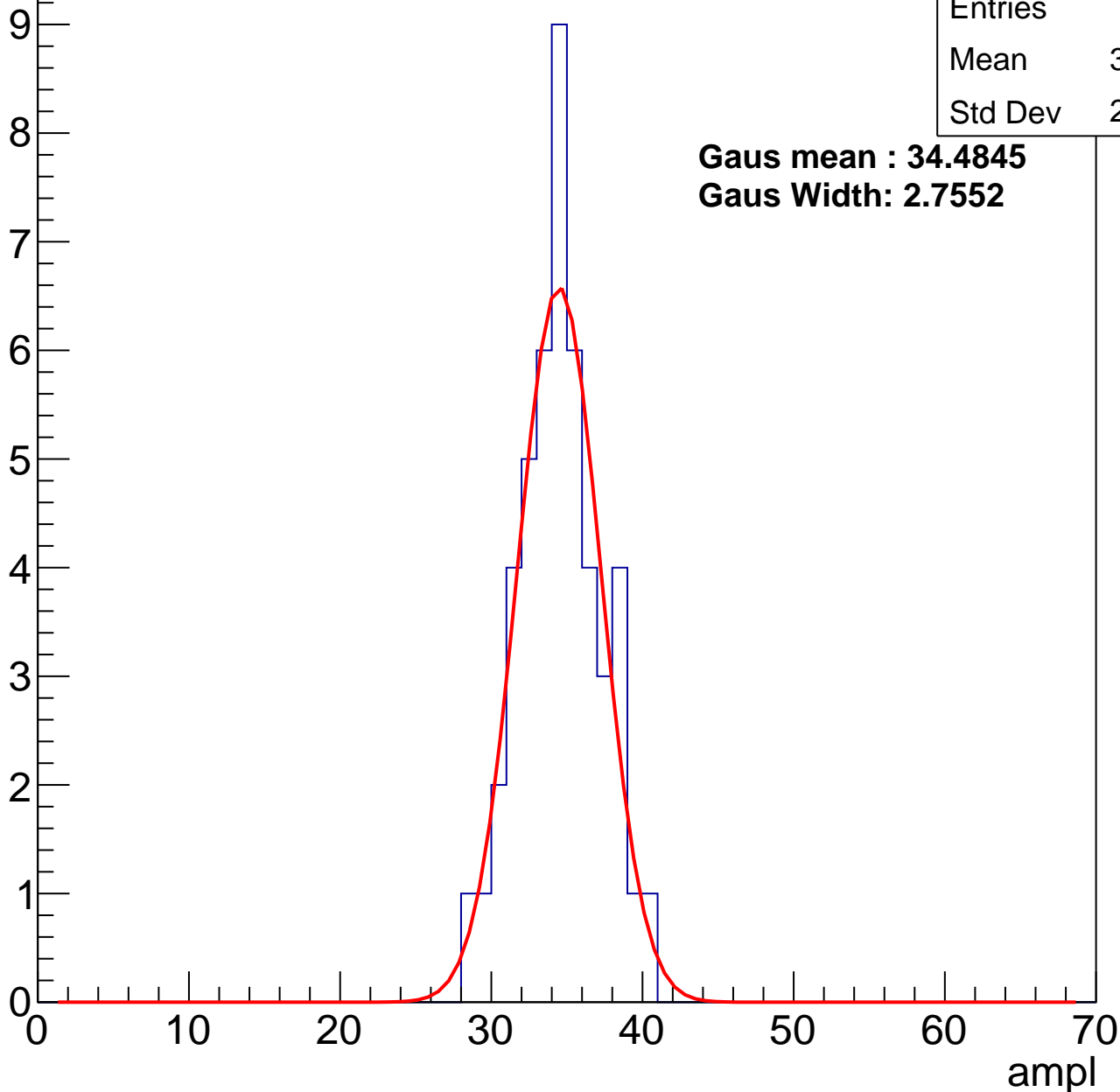
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	34.06
Std Dev	2.645

Gaus mean : 34.4845

Gaus Width: 2.7552



B1L002S, U9-ch10, adc2

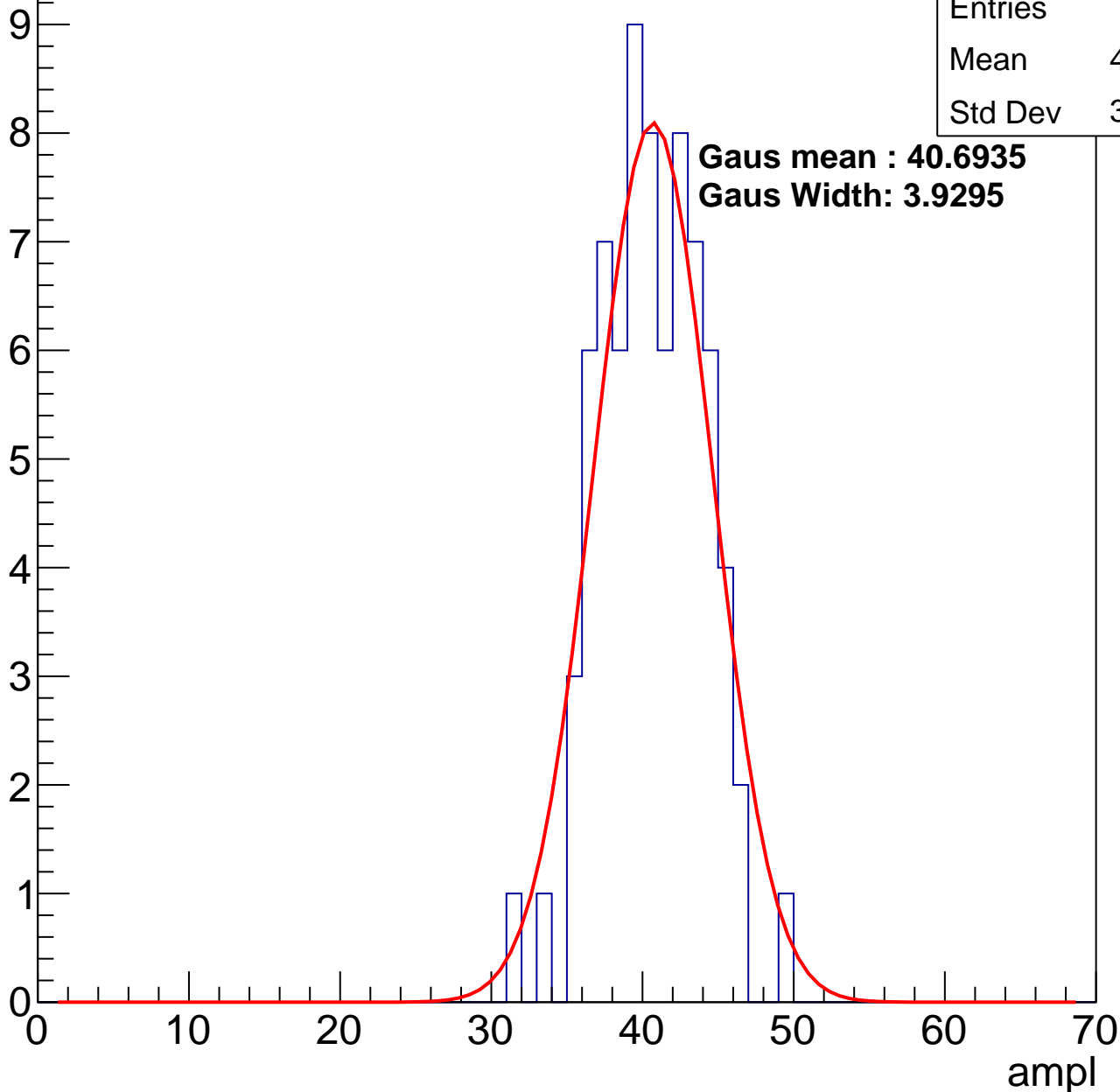
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	40.15
Std Dev	3.357

Gaus mean : 40.6935

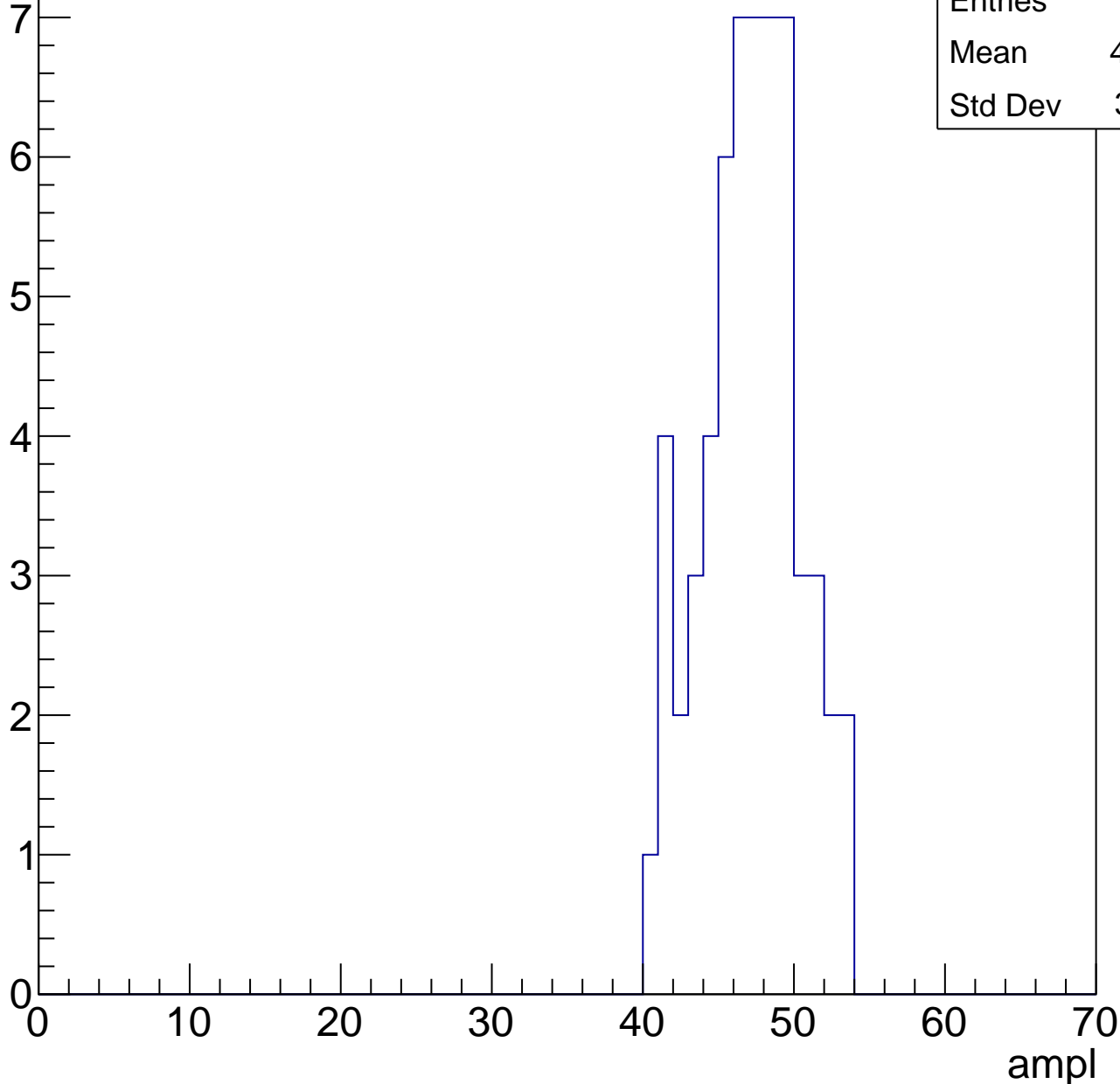
Gaus Width: 3.9295



B1L002S, U9-ch10, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



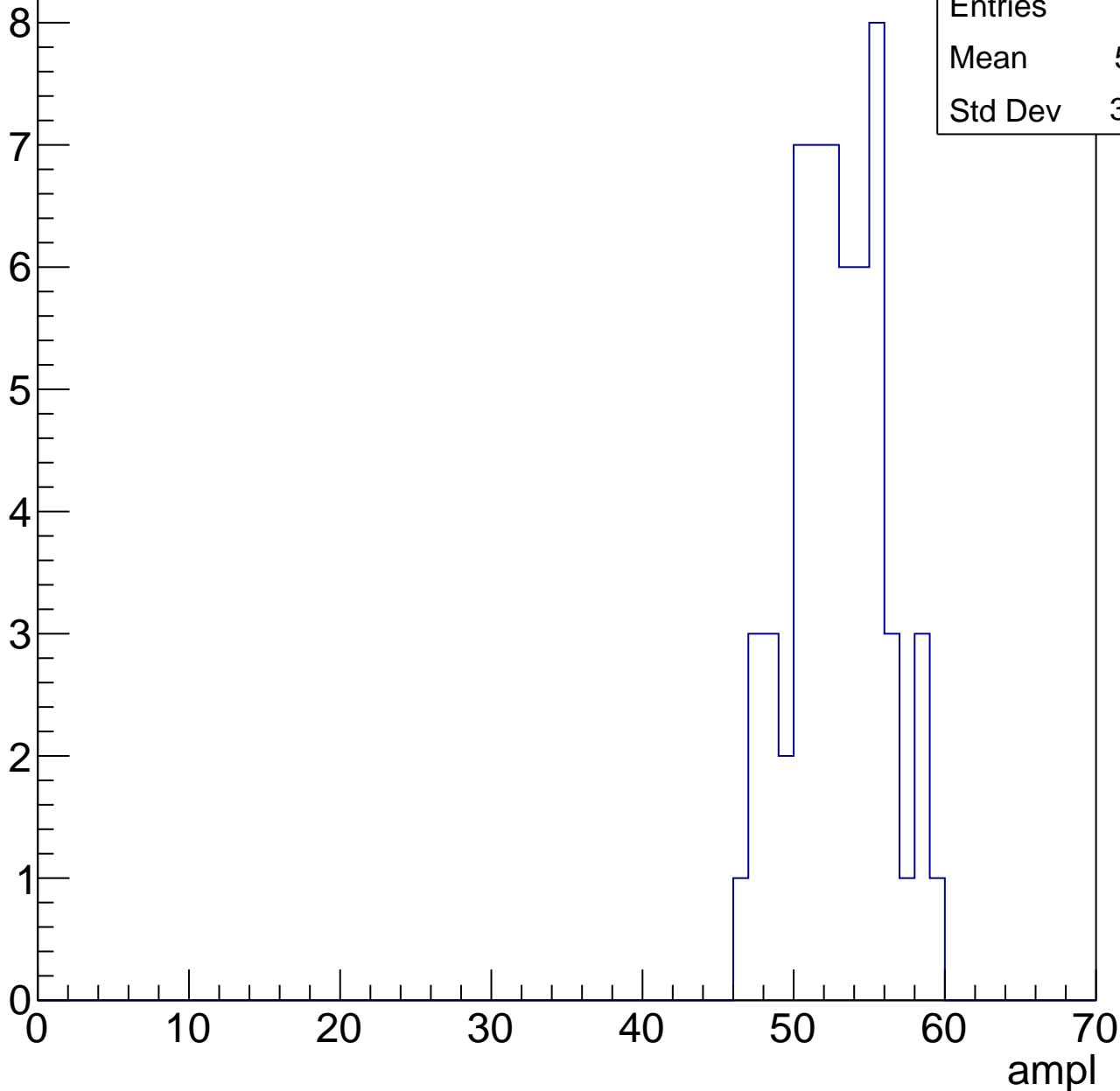
Entries	58
Mean	46.66
Std Dev	3.171

B1L002S, U9-ch10, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	52.41
Std Dev	3.034

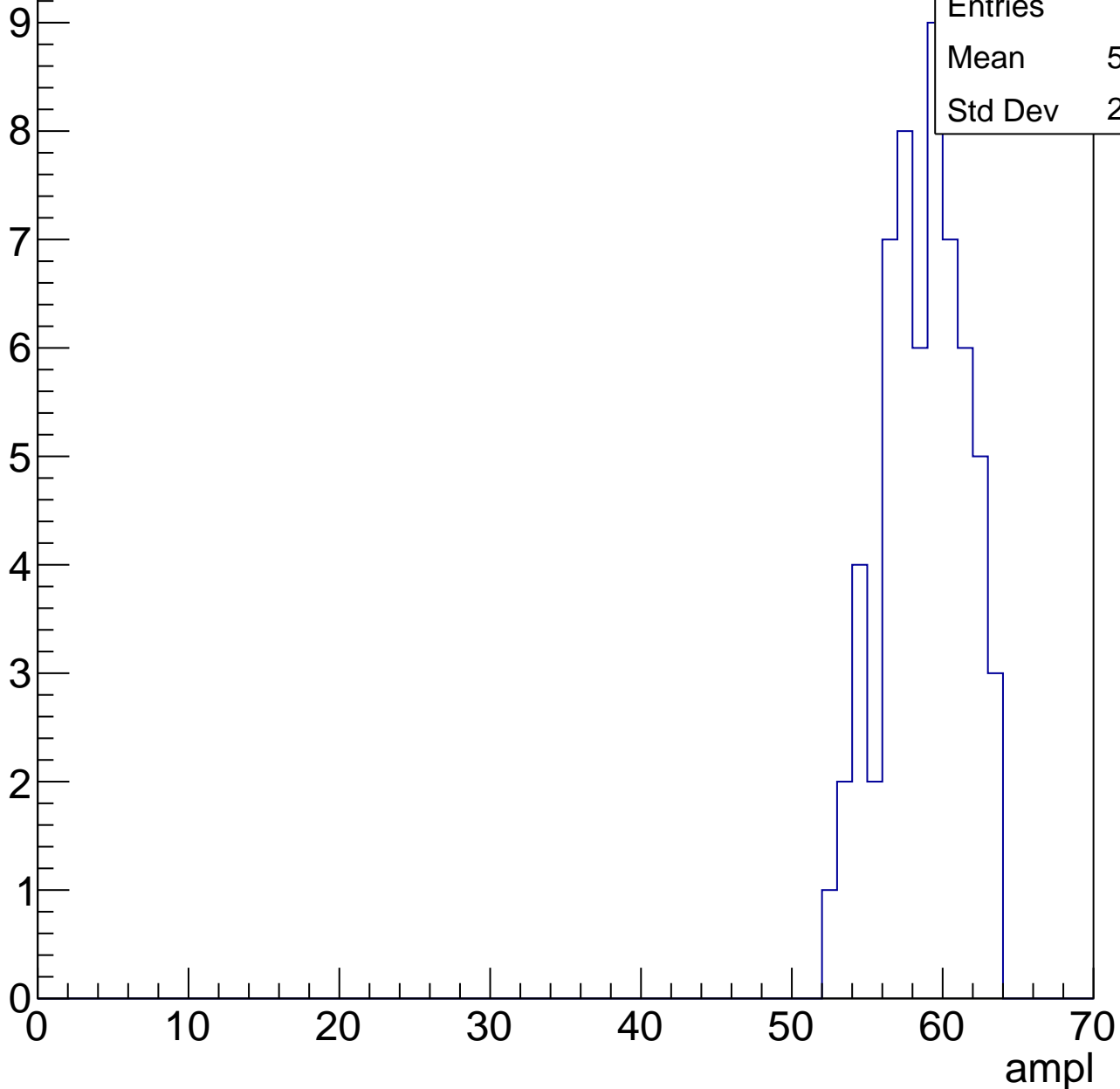


B1L002S, U9-ch10, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	58.27
Std Dev	2.726

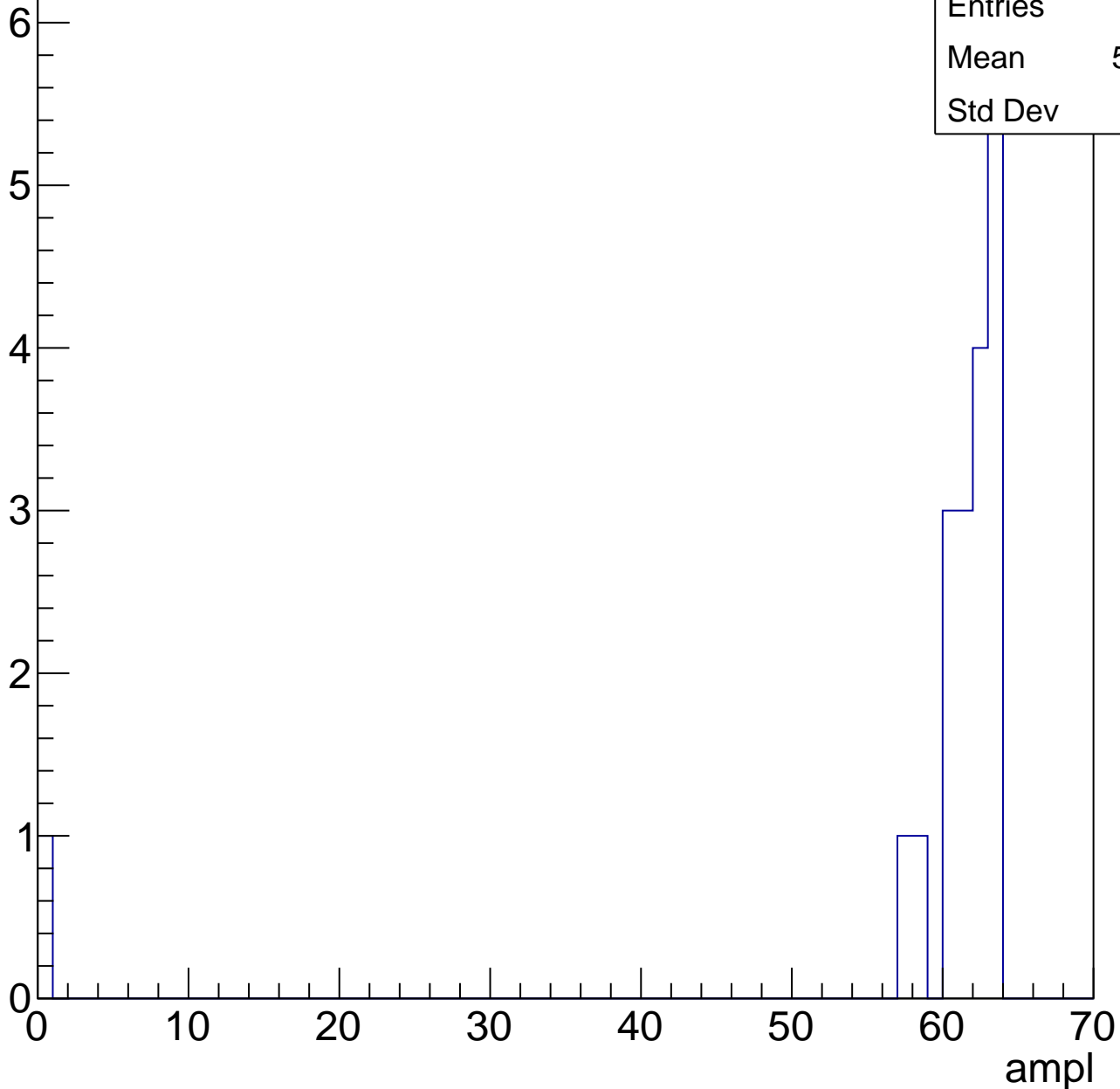


B1L002S, U9-ch10, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

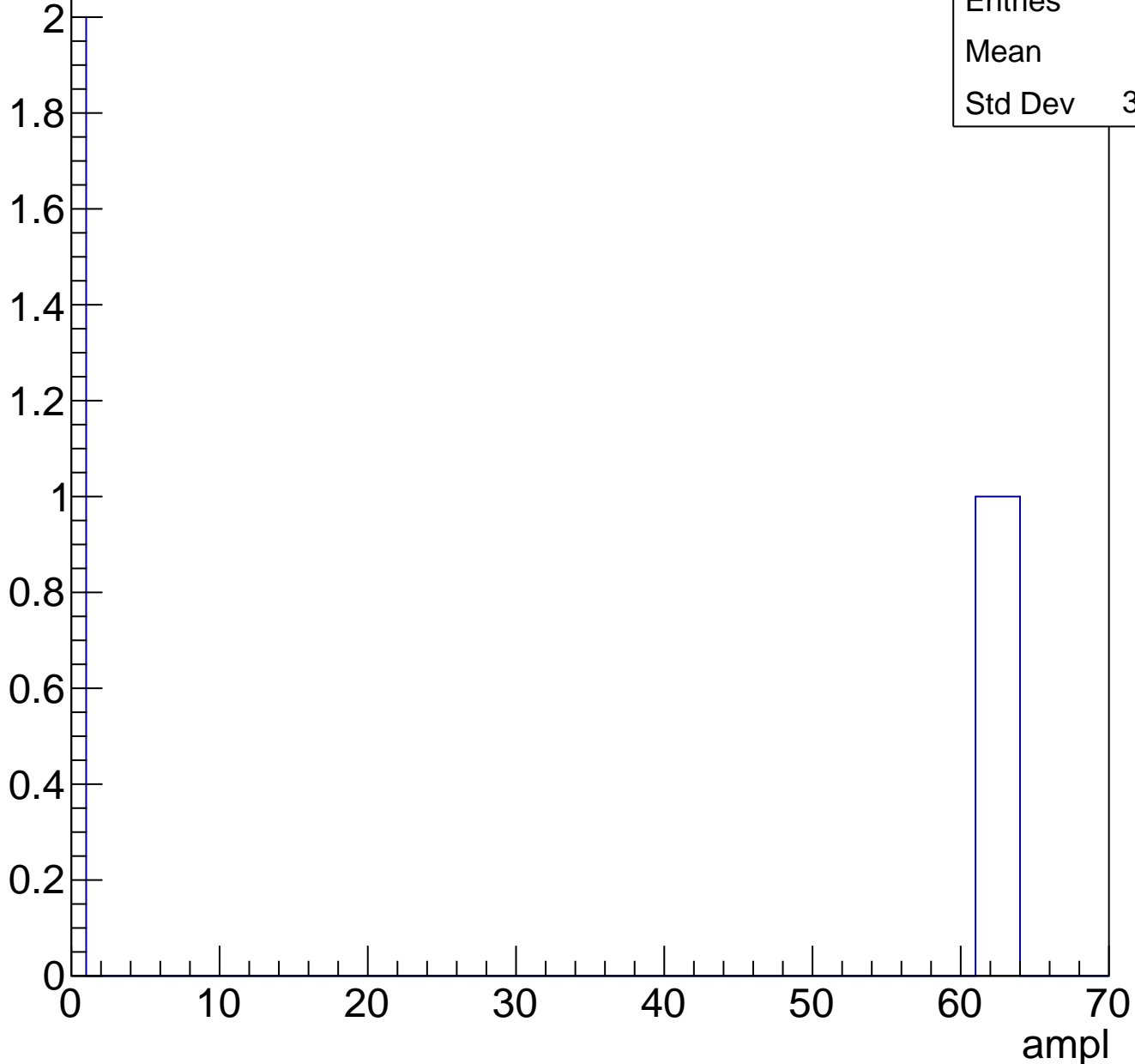
Entries	19
Mean	58.11
Std Dev	13.8



B1L002S, U9-ch10, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	37.2
Std Dev	30.38

B1L002S, U9-ch11, adc0

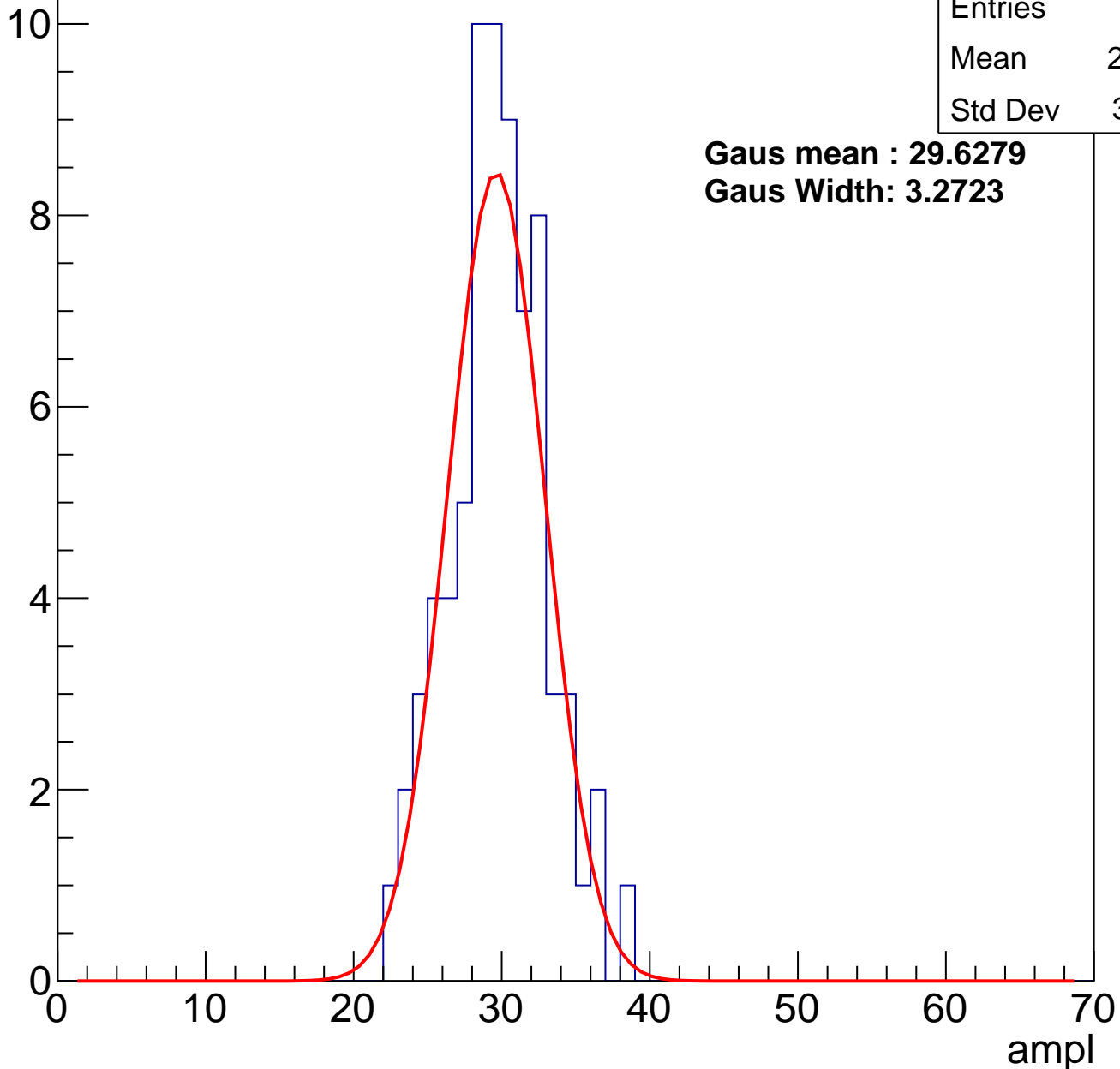
calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	29.29
Std Dev	3.241

Gaus mean : 29.6279

Gaus Width: 3.2723

Entry



B1L002S, U9-ch11, adc1

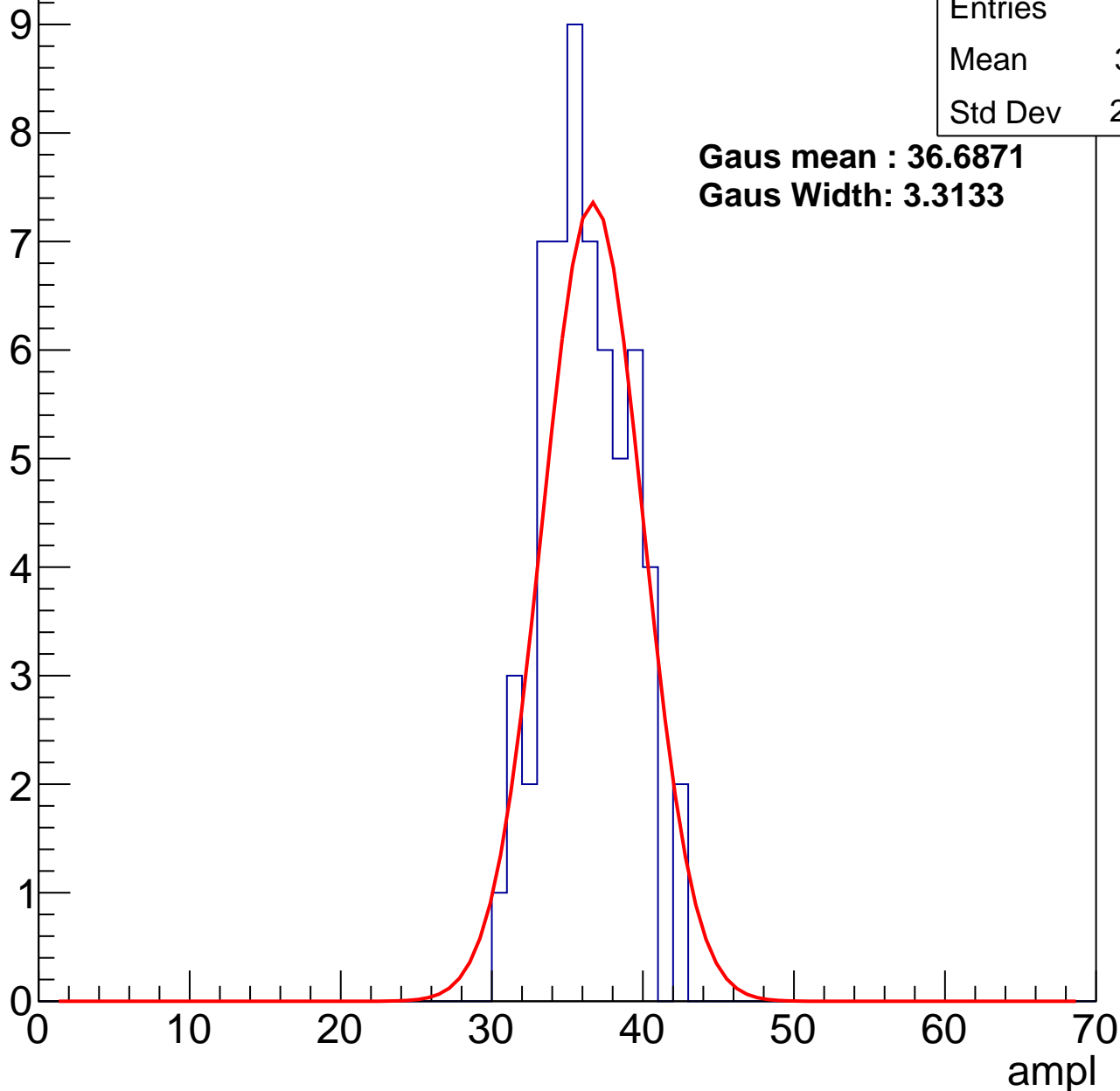
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	35.81
Std Dev	2.783

Gaus mean : 36.6871

Gaus Width: 3.3133



B1L002S, U9-ch11, adc2

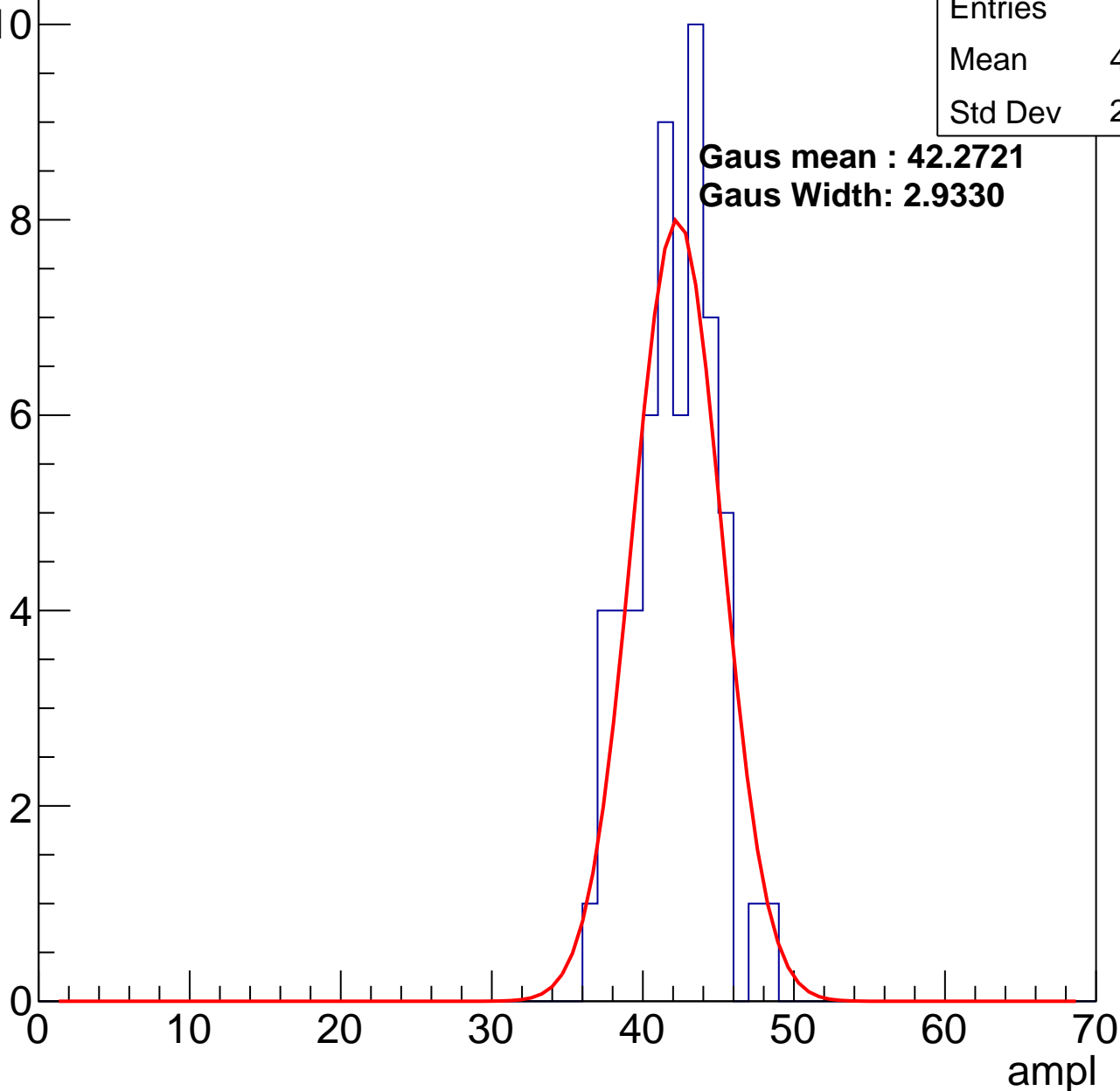
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	41.57
Std Dev	2.633

Gaus mean : 42.2721

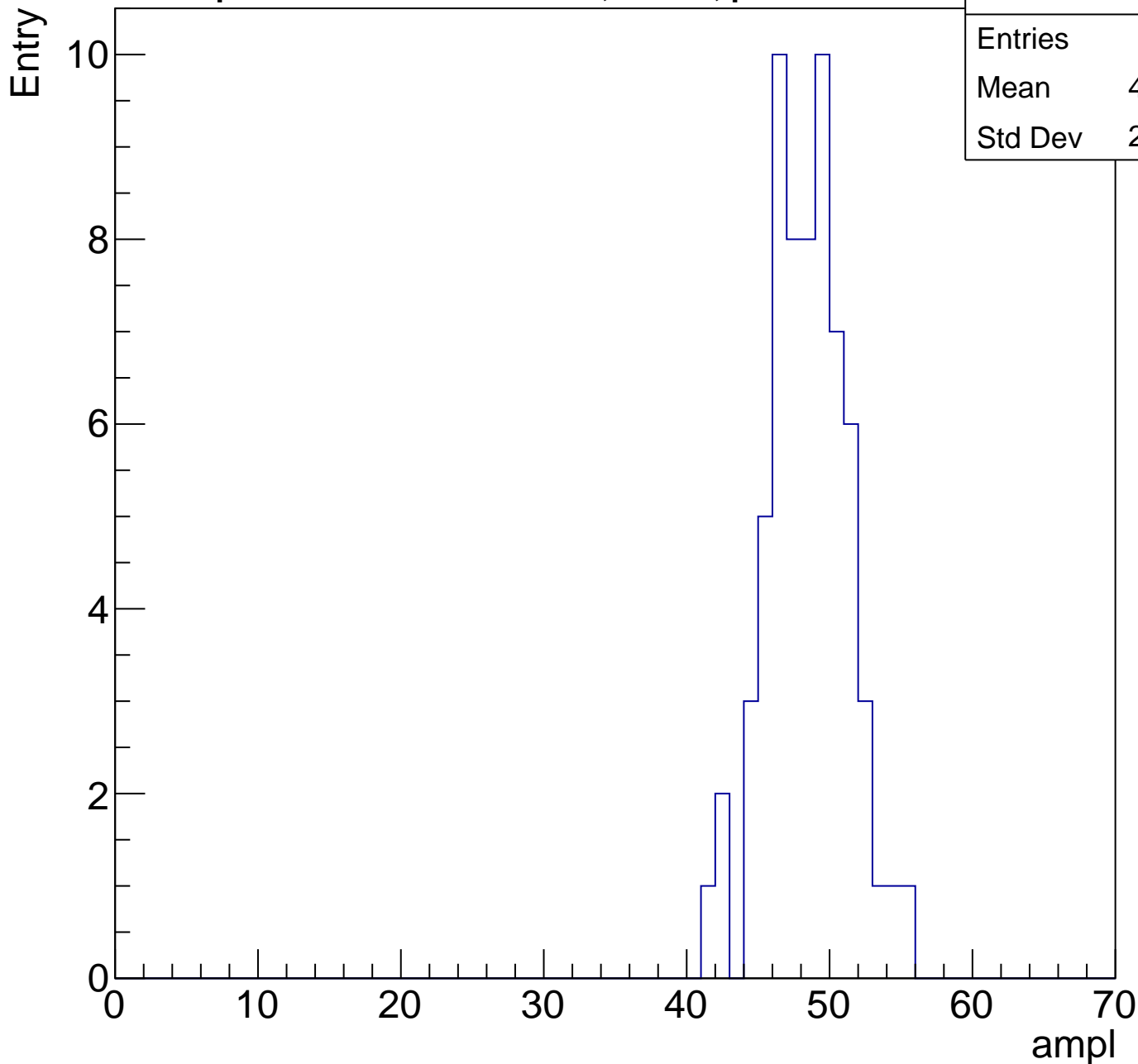
Gaus Width: 2.9330



B1L002S, U9-ch11, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	66
Mean	47.97
Std Dev	2.785

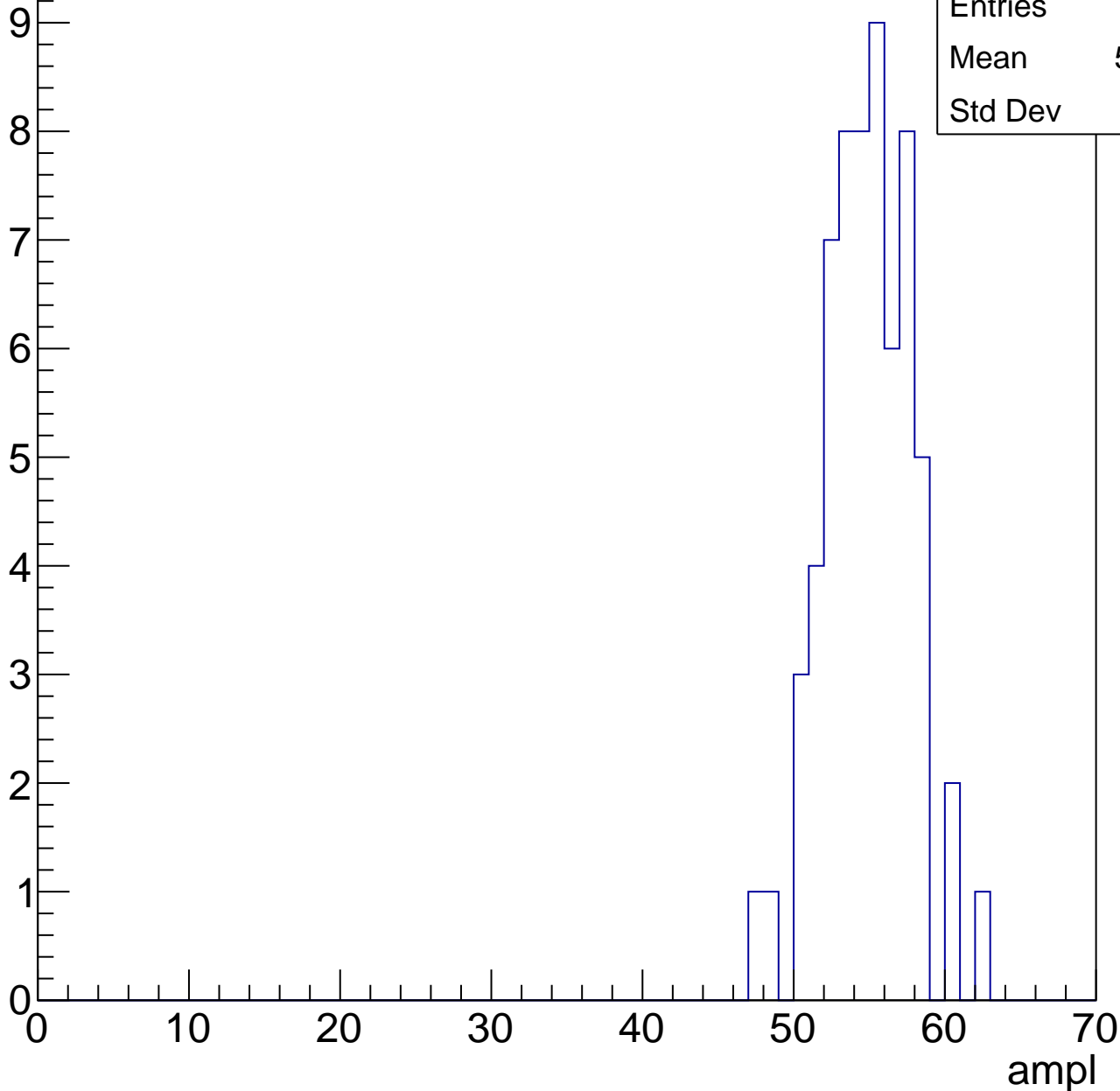


B1L002S, U9-ch11, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	54.41
Std Dev	2.86

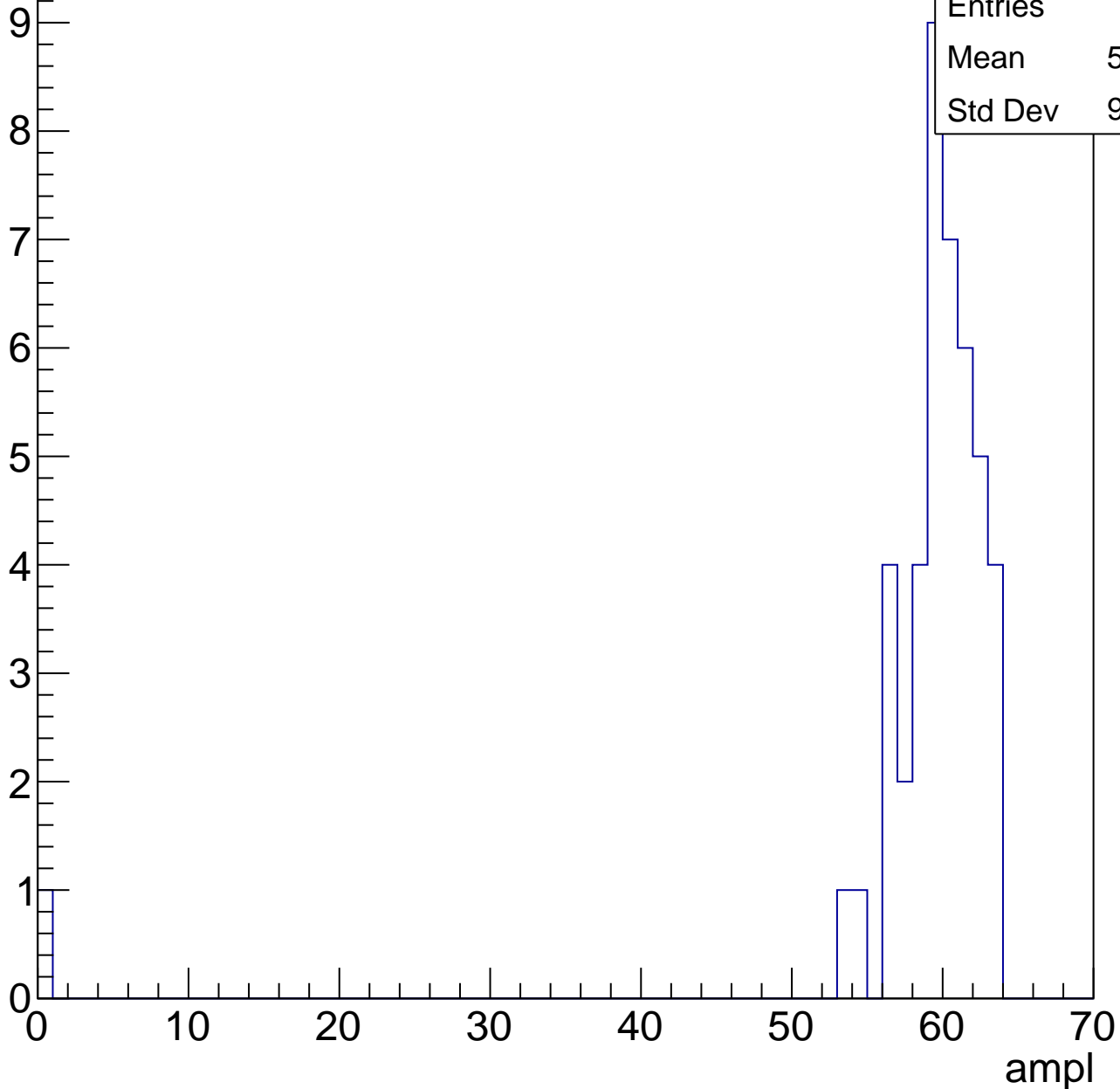


B1L002S, U9-ch11, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

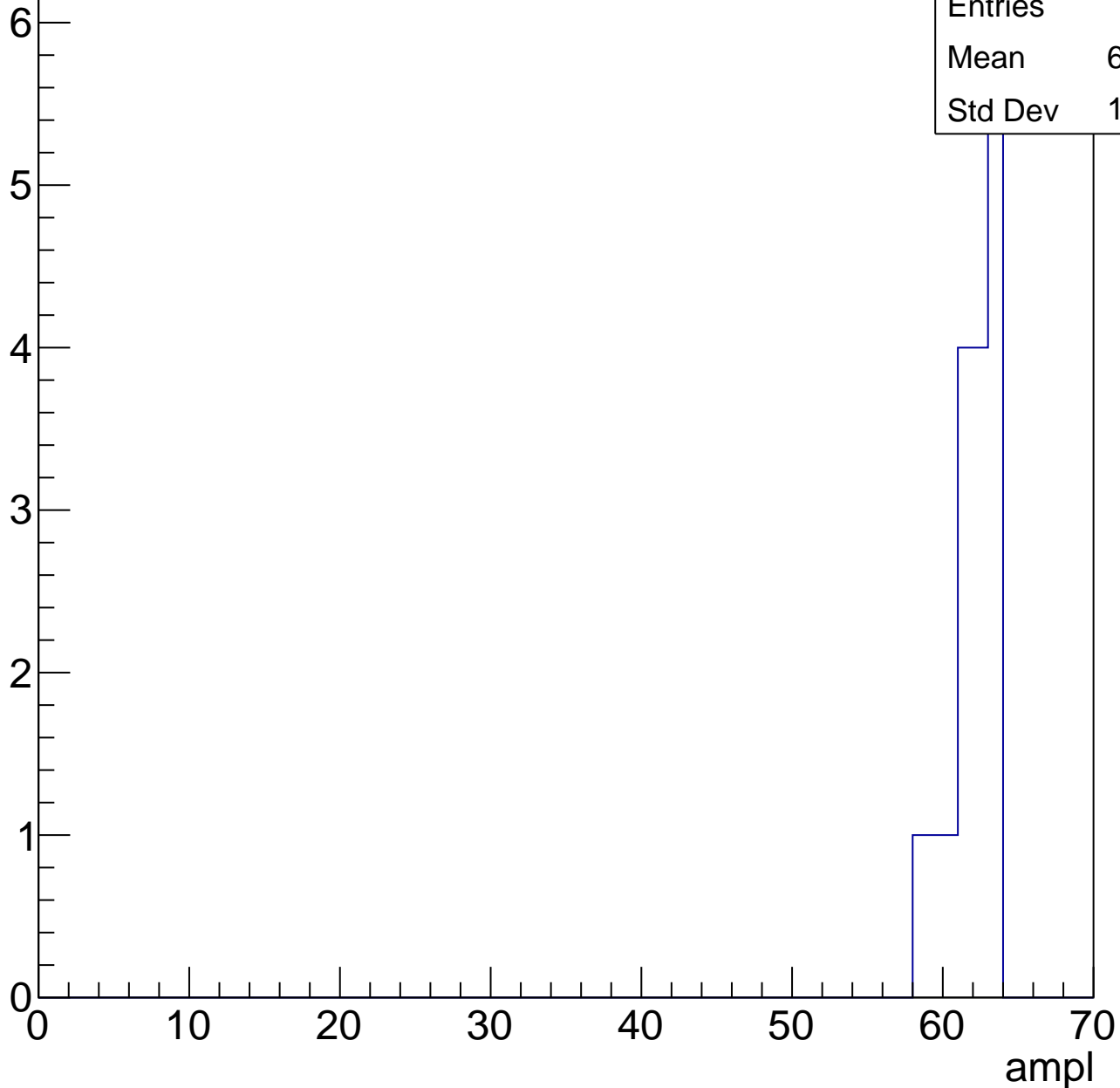
Entries	44
Mean	58.09
Std Dev	9.162



B1L002S, U9-ch11, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch11, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch12, adc0

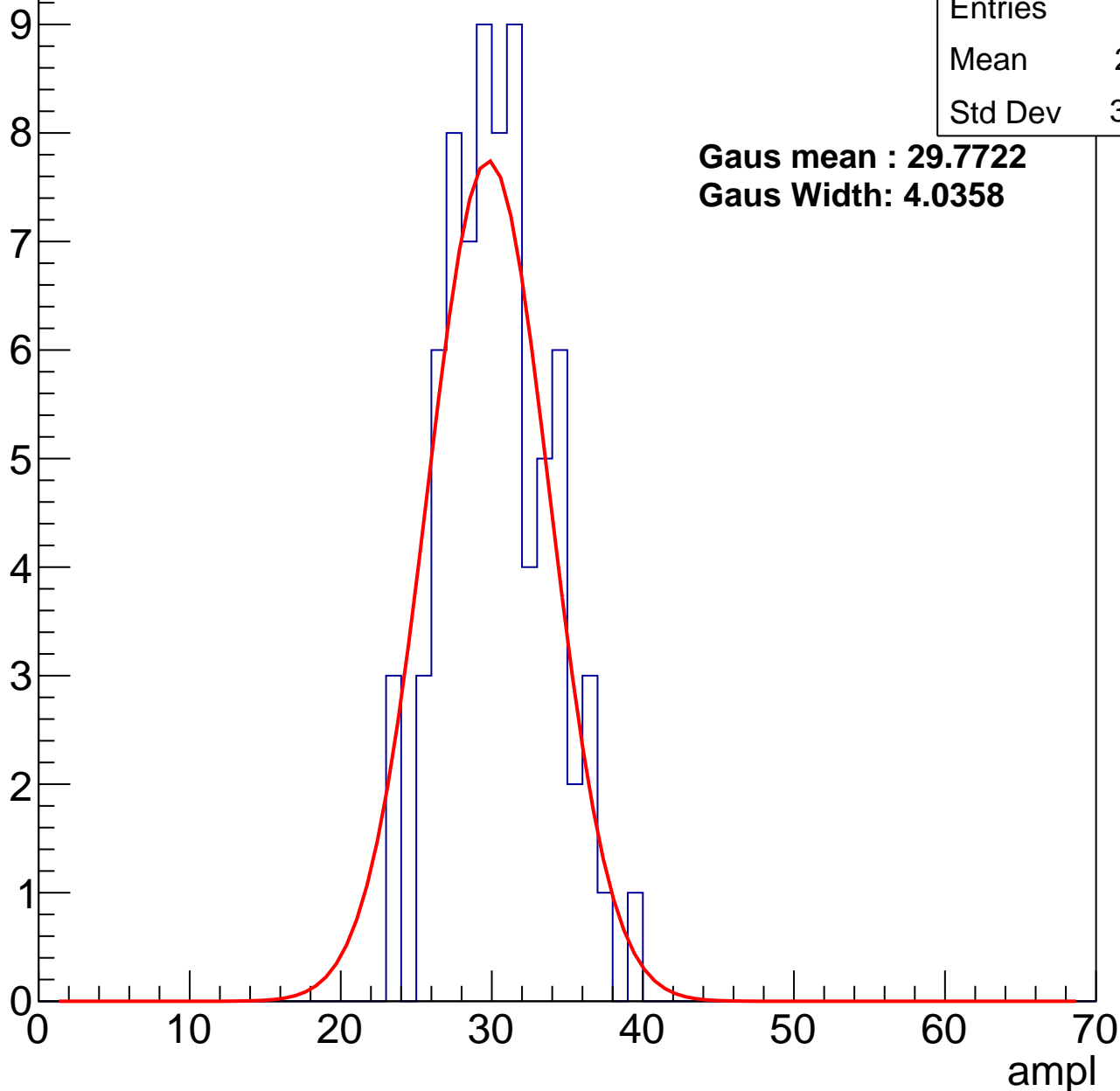
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	29.91
Std Dev	3.426

Gaus mean : 29.7722

Gaus Width: 4.0358



B1L002S, U9-ch12, adc1

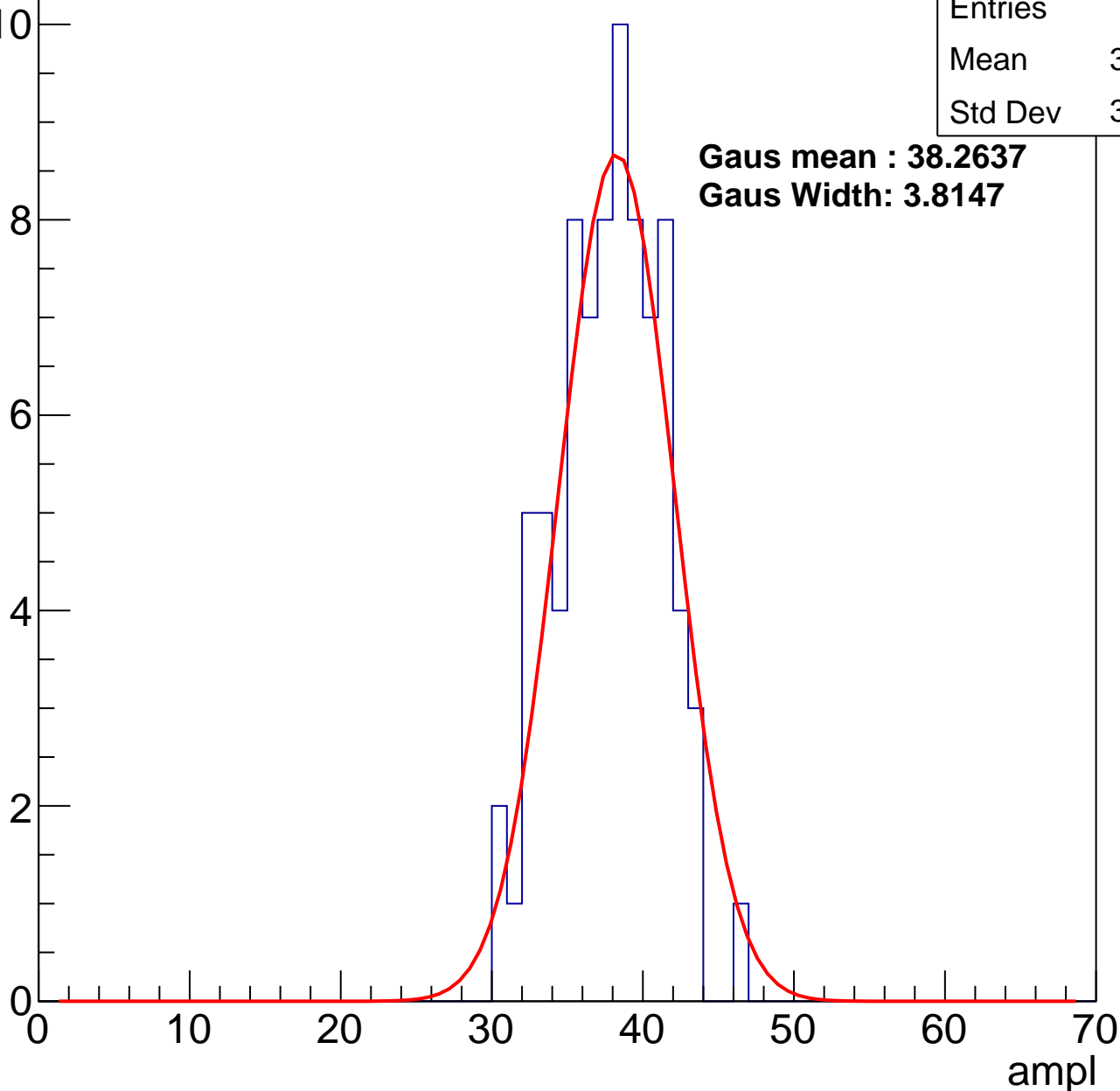
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	81
Mean	37.32
Std Dev	3.384

Gaus mean : 38.2637

Gaus Width: 3.8147



B1L002S, U9-ch12, adc2

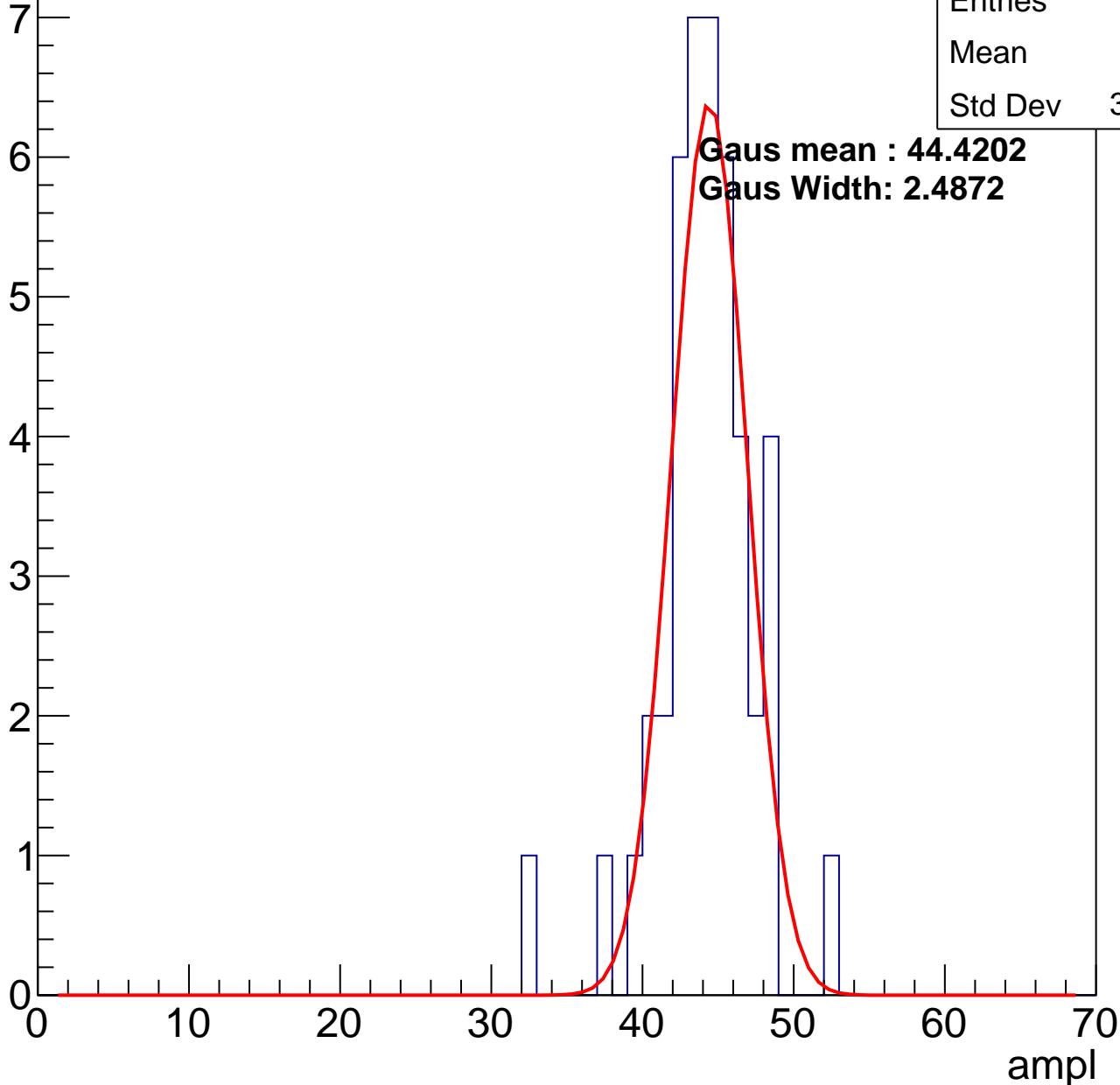
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	44
Mean	43.7
Std Dev	3.244

Gaus mean : 44.4202

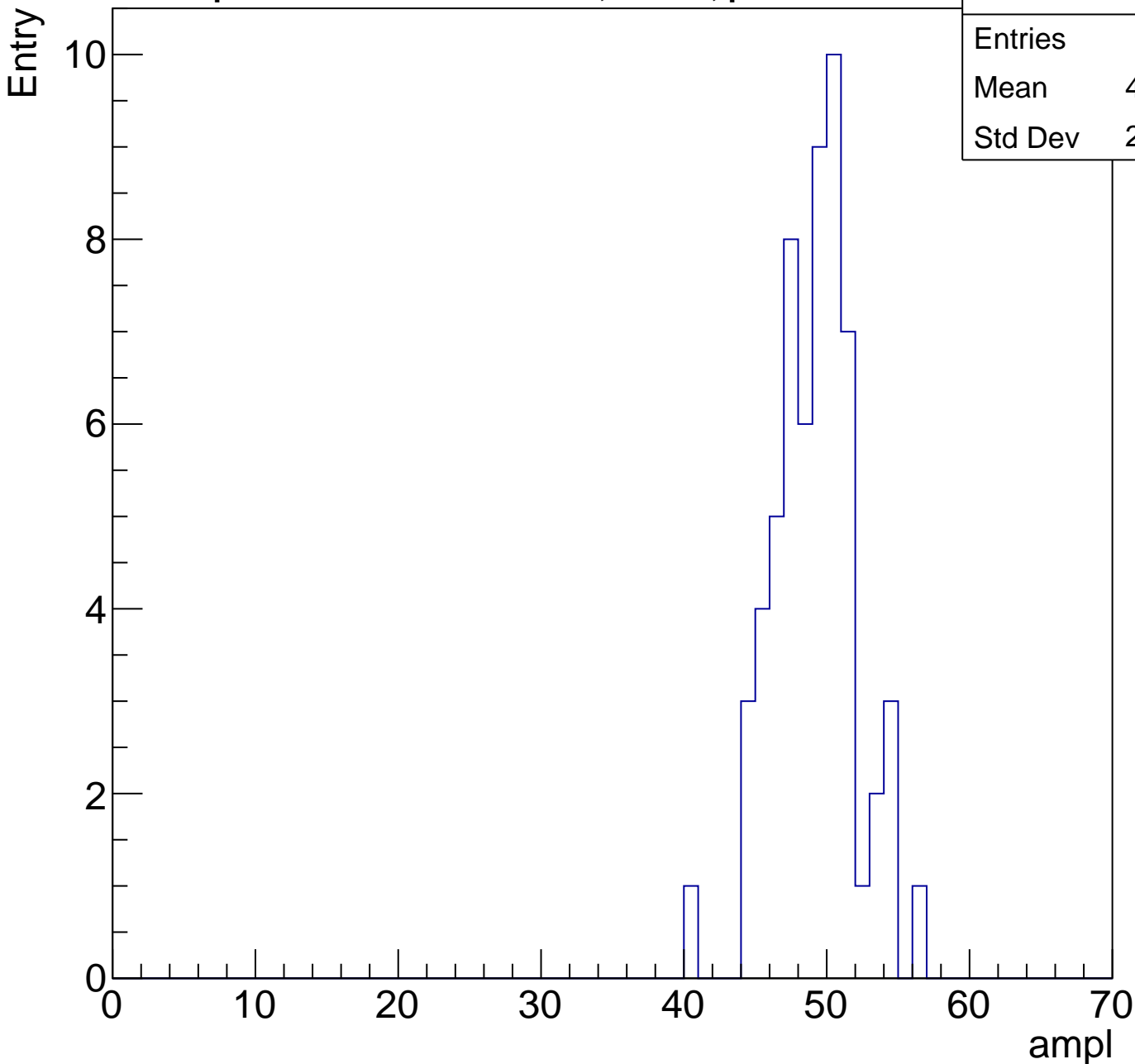
Gaus Width: 2.4872



B1L002S, U9-ch12, adc3

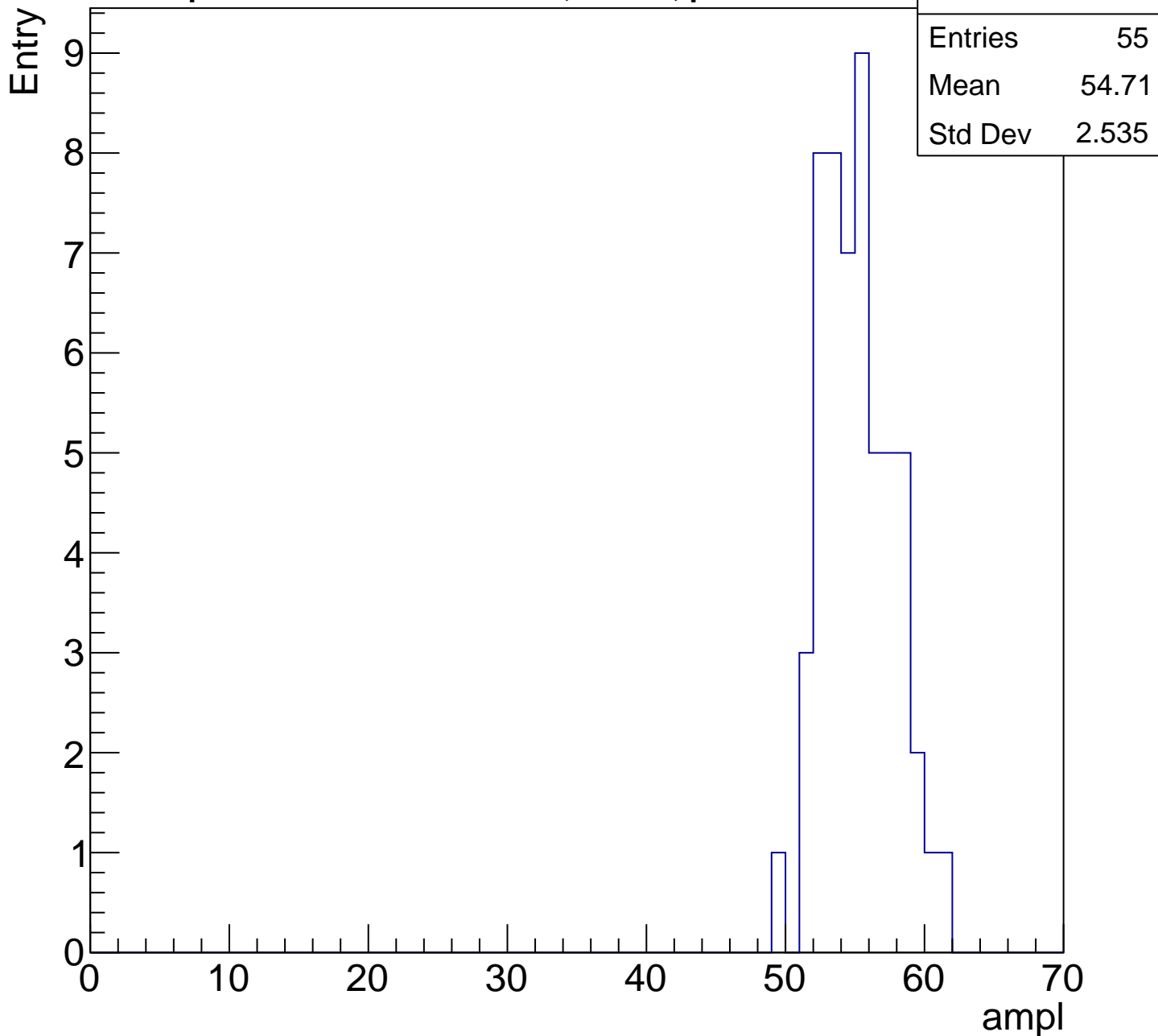
calib_packv5_042523_0143.root, FC#10, port B3

Entries	60
Mean	48.67
Std Dev	2.885



B1L002S, U9-ch12, adc4

calib_packv5_042523_0143.root, FC#10, port B3

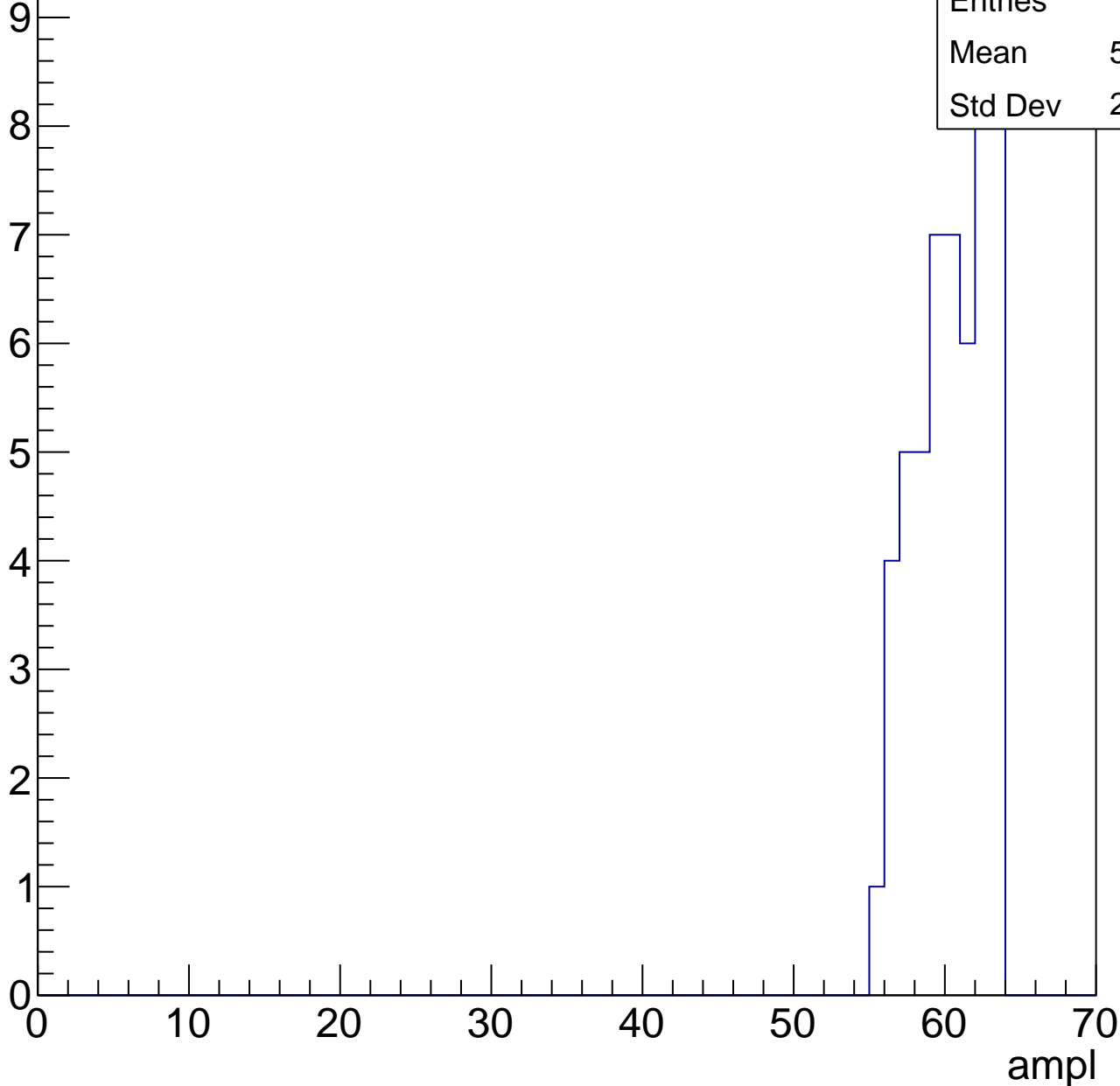


B1L002S, U9-ch12, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

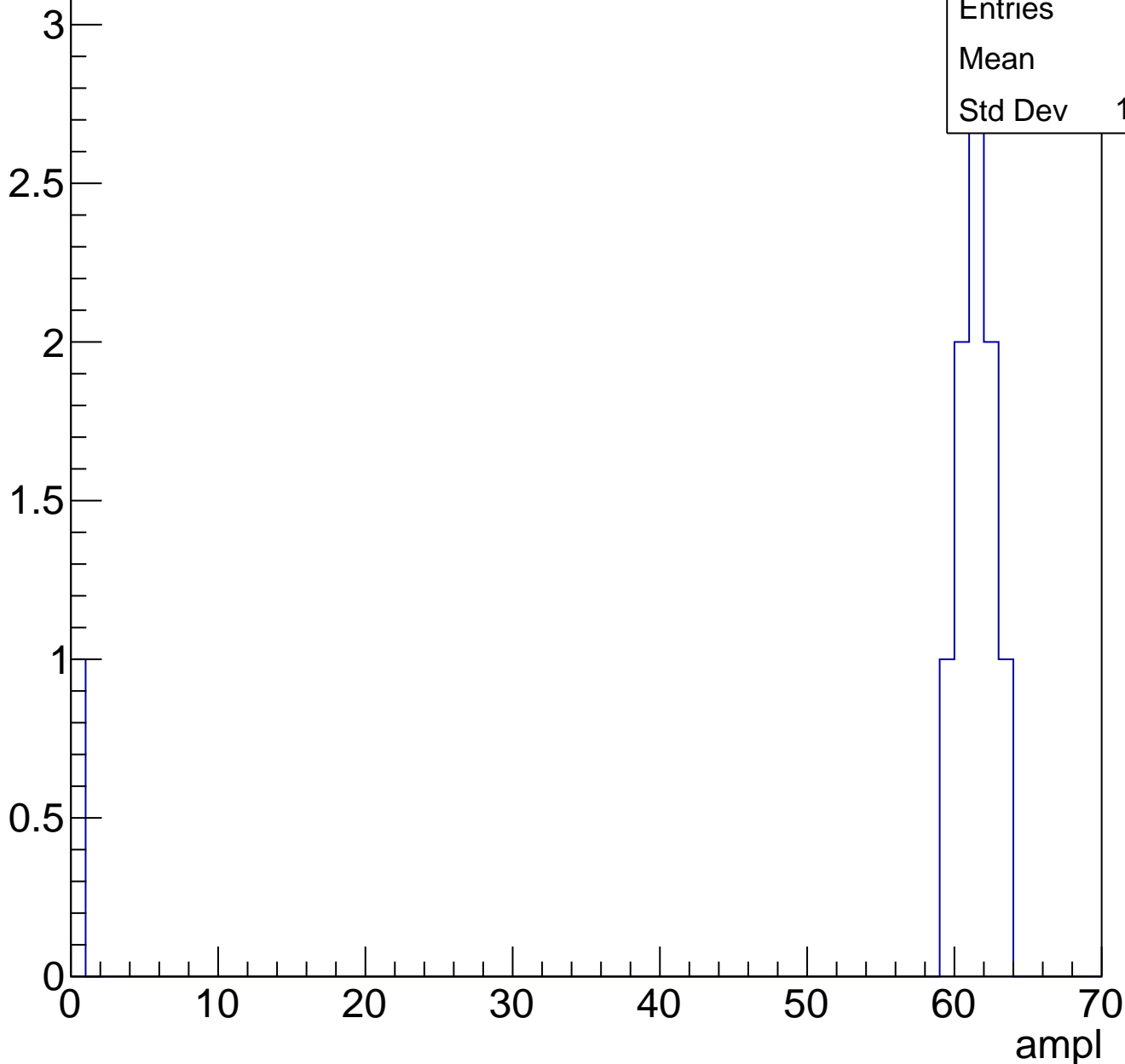
Entries	52
Mean	59.92
Std Dev	2.319



B1L002S, U9-ch12, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch12, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch13, adc0

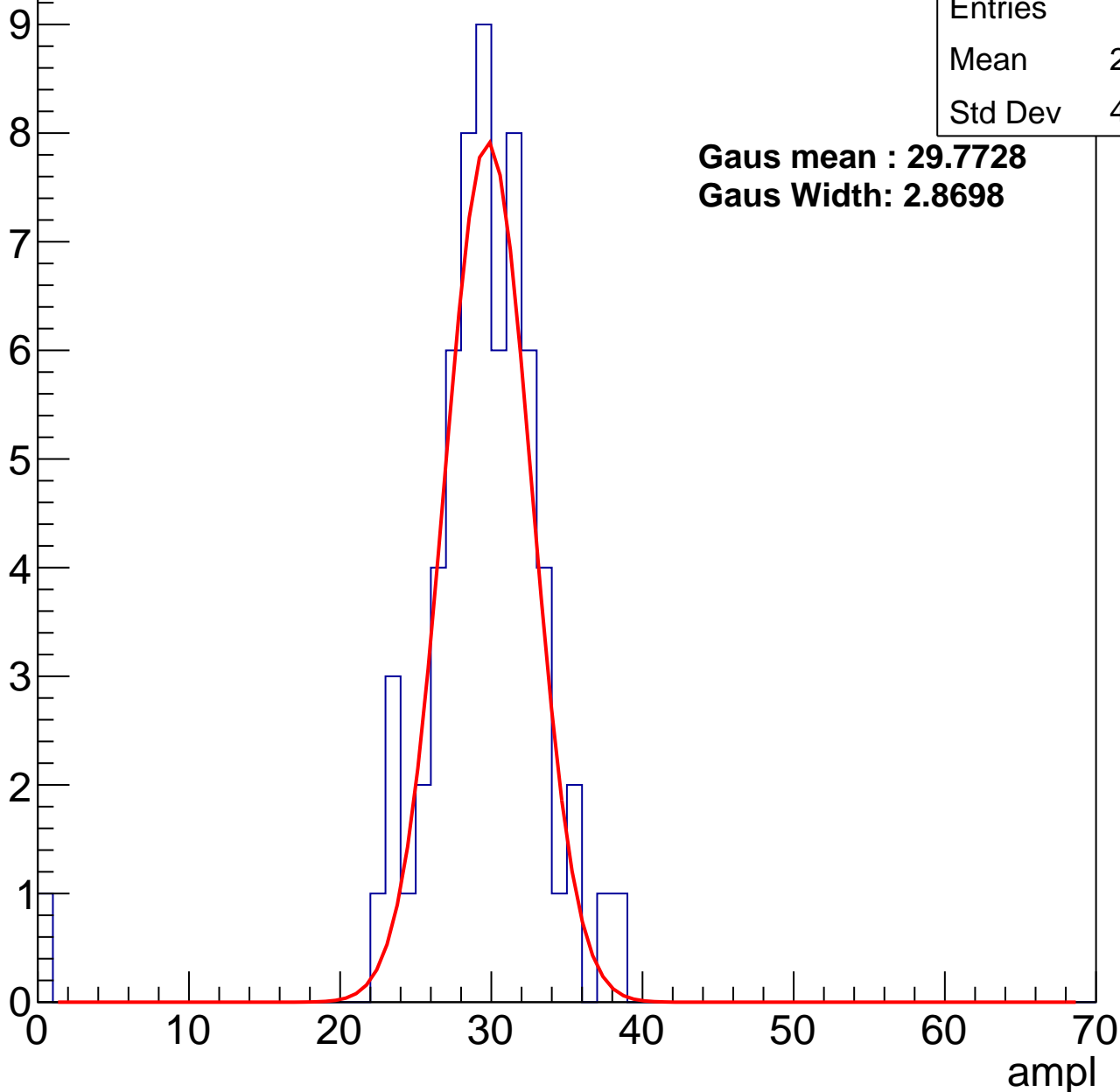
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	28.86
Std Dev	4.873

Gaus mean : 29.7728

Gaus Width: 2.8698



B1L002S, U9-ch13, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	35.38
Std Dev	2.909

Gaus mean : 35.7331

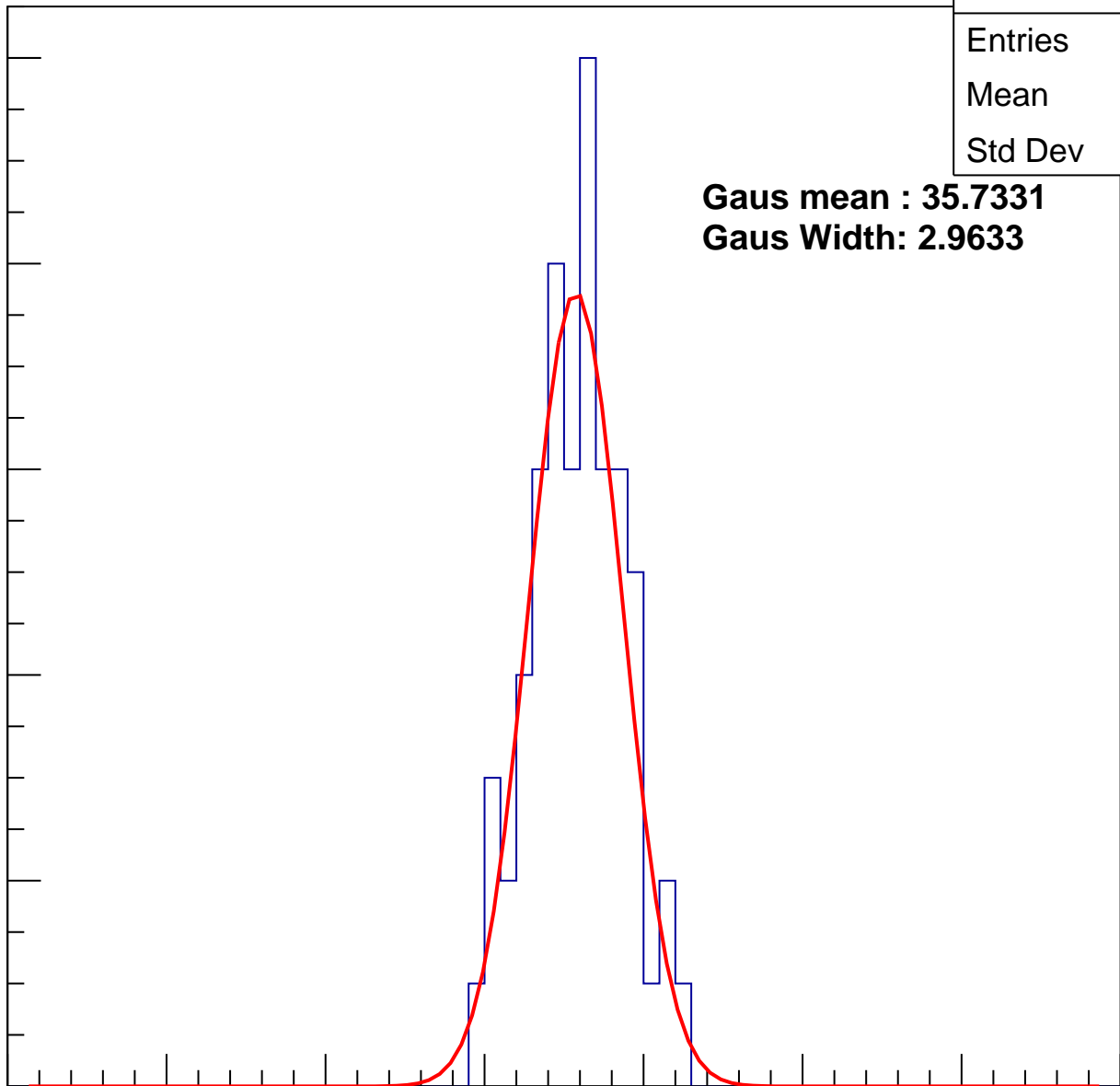
Gaus Width: 2.9633

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch13, adc2

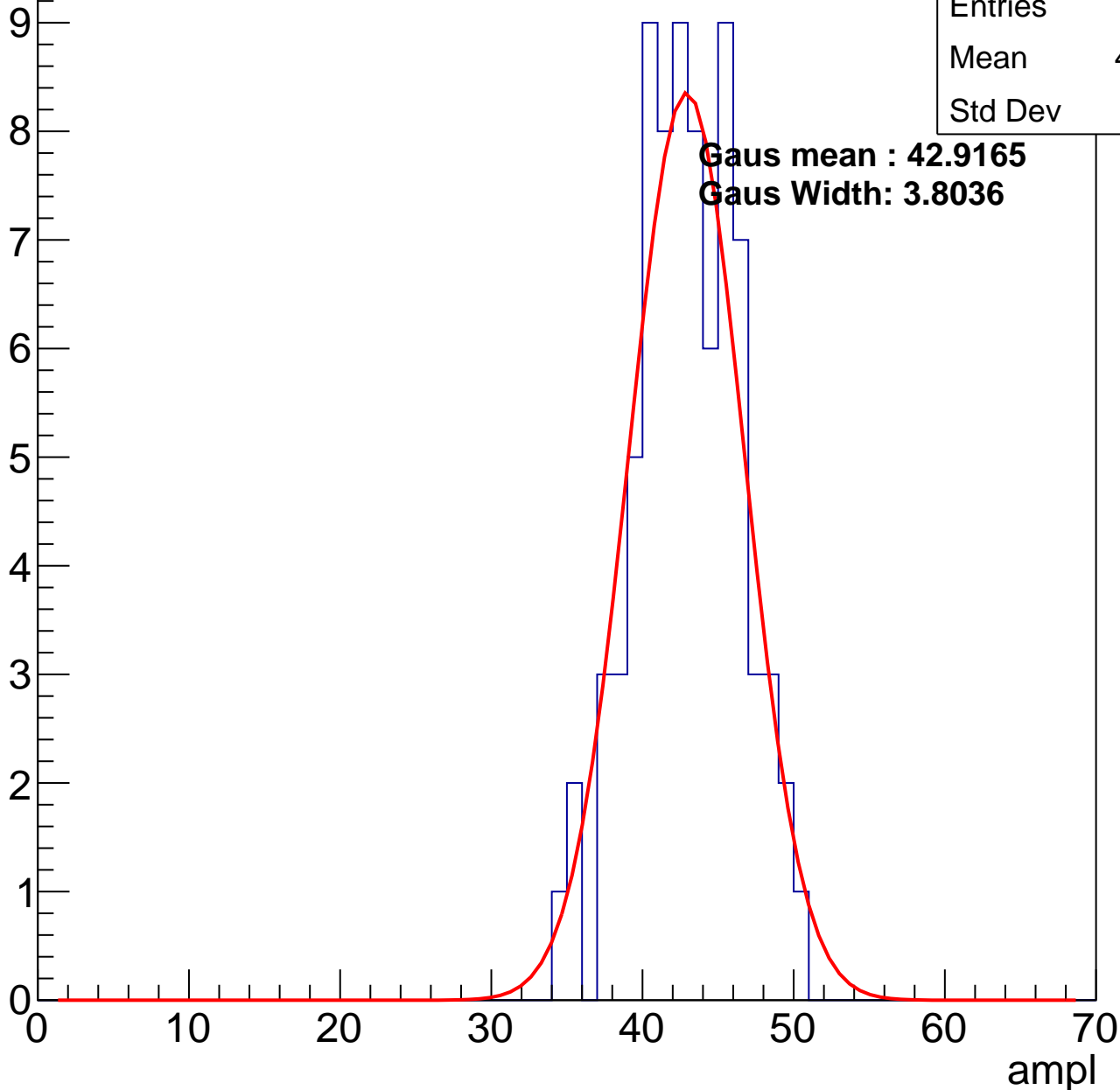
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	79
Mean	42.51
Std Dev	3.42

Gaus mean : 42.9165

Gaus Width: 3.8036

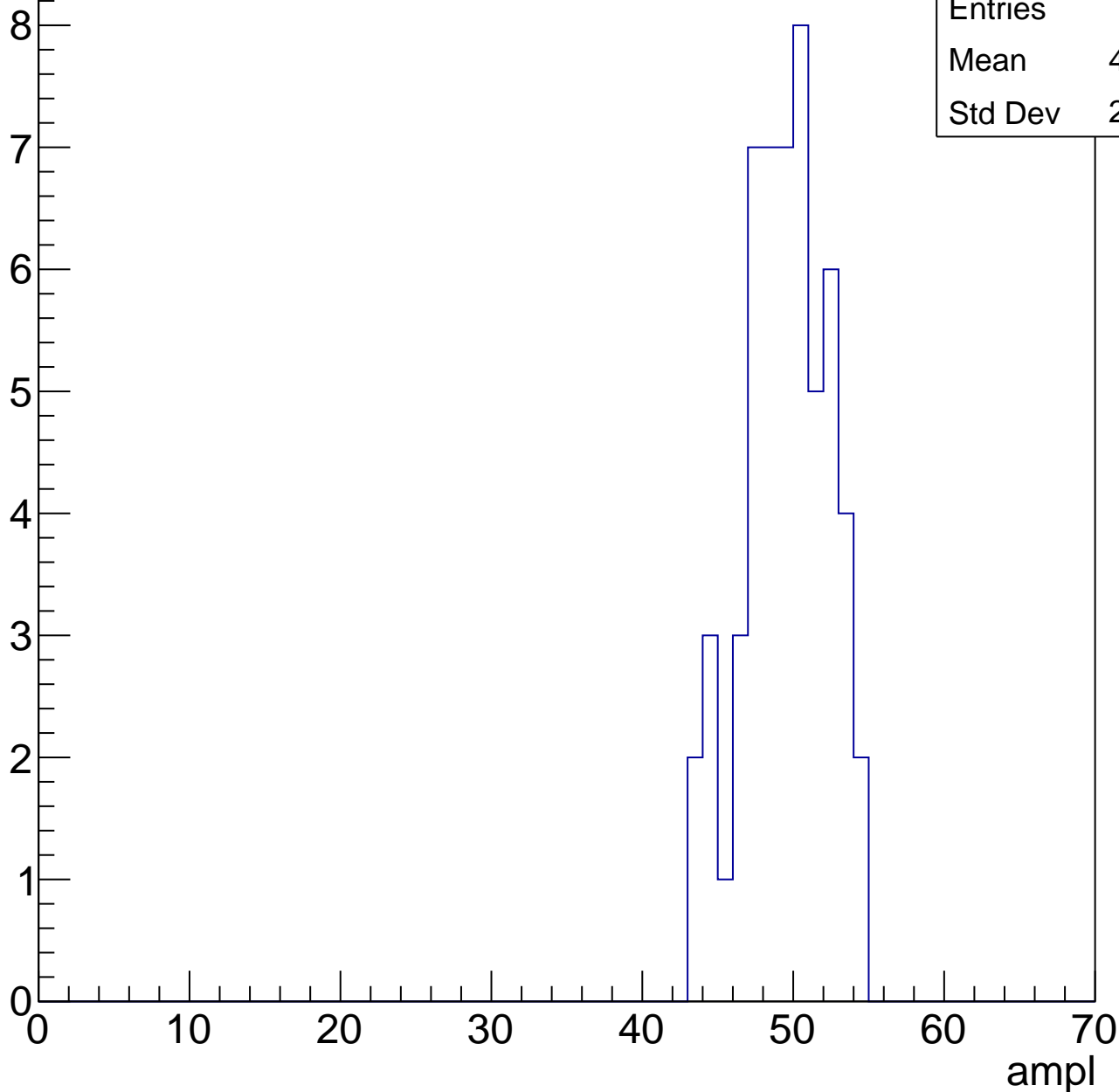


B1L002S, U9-ch13, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	49.02
Std Dev	2.767

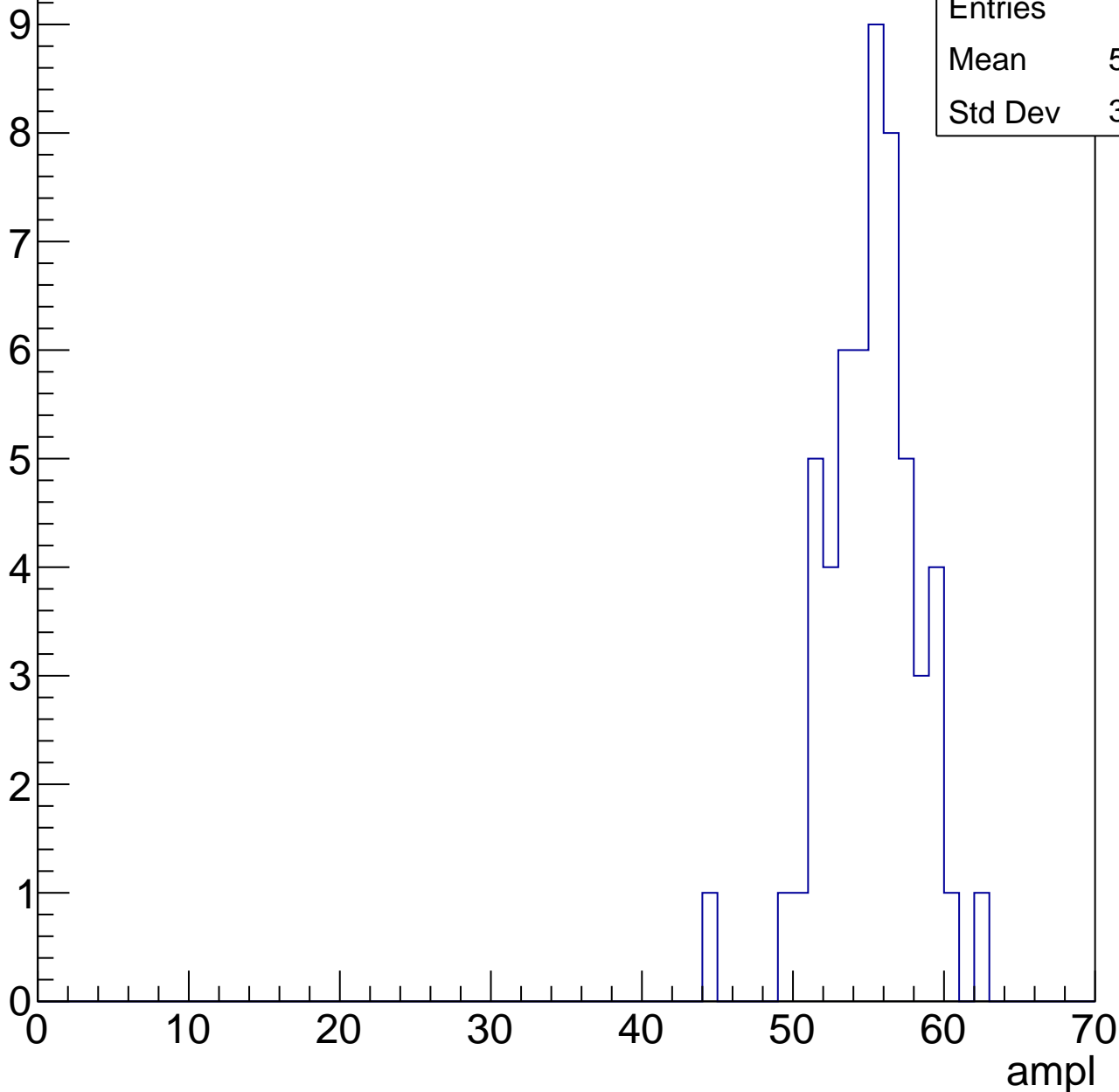


B1L002S, U9-ch13, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

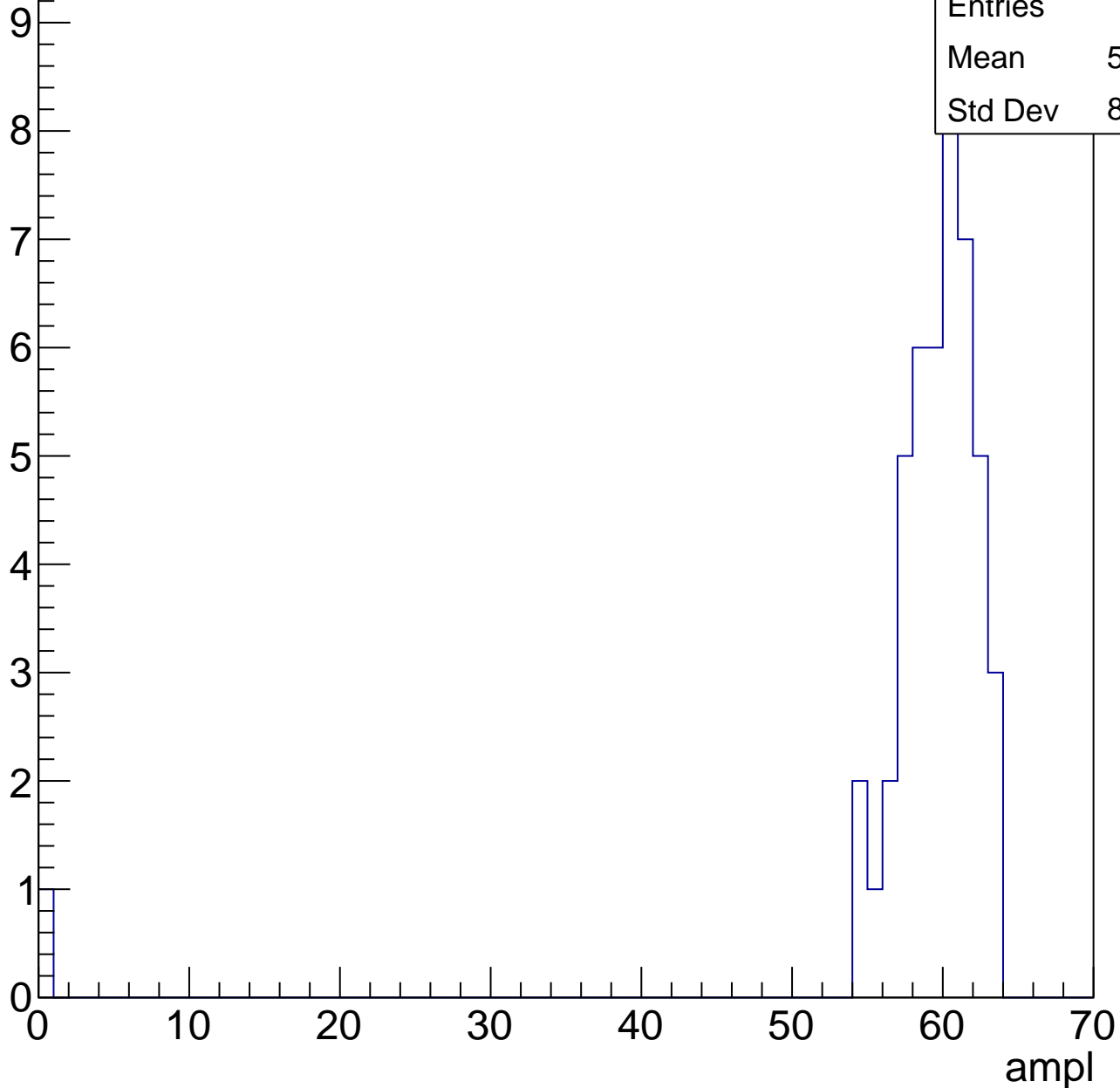
Entries	55
Mean	54.69
Std Dev	3.062



B1L002S, U9-ch13, adc5

calib_packv5_042523_0143.root, FC#10, port B3

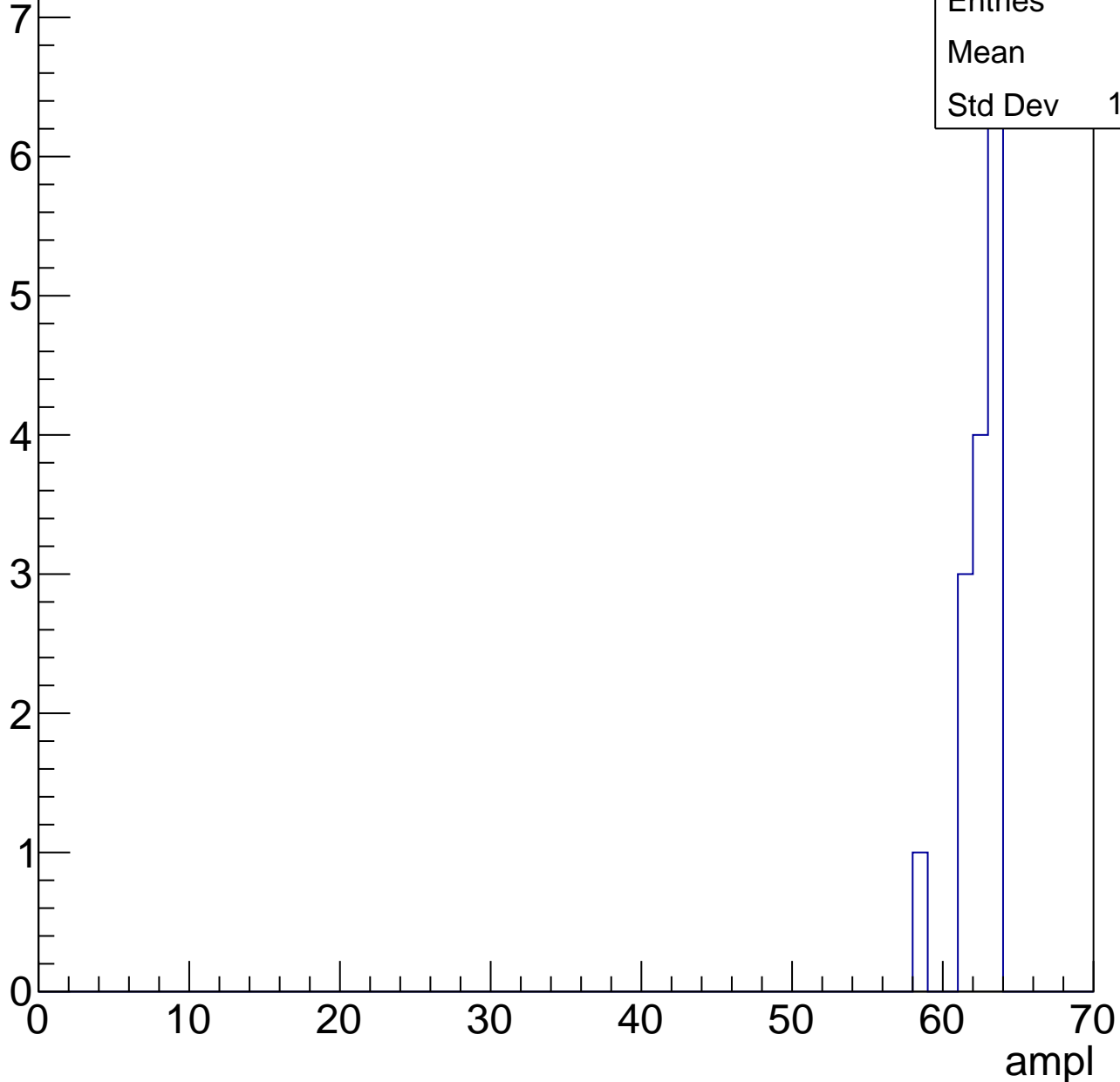
Entry



B1L002S, U9-ch13, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	15
Mean	62
Std Dev	1.317

B1L002S, U9-ch13, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L002S, U9-ch14, adc0

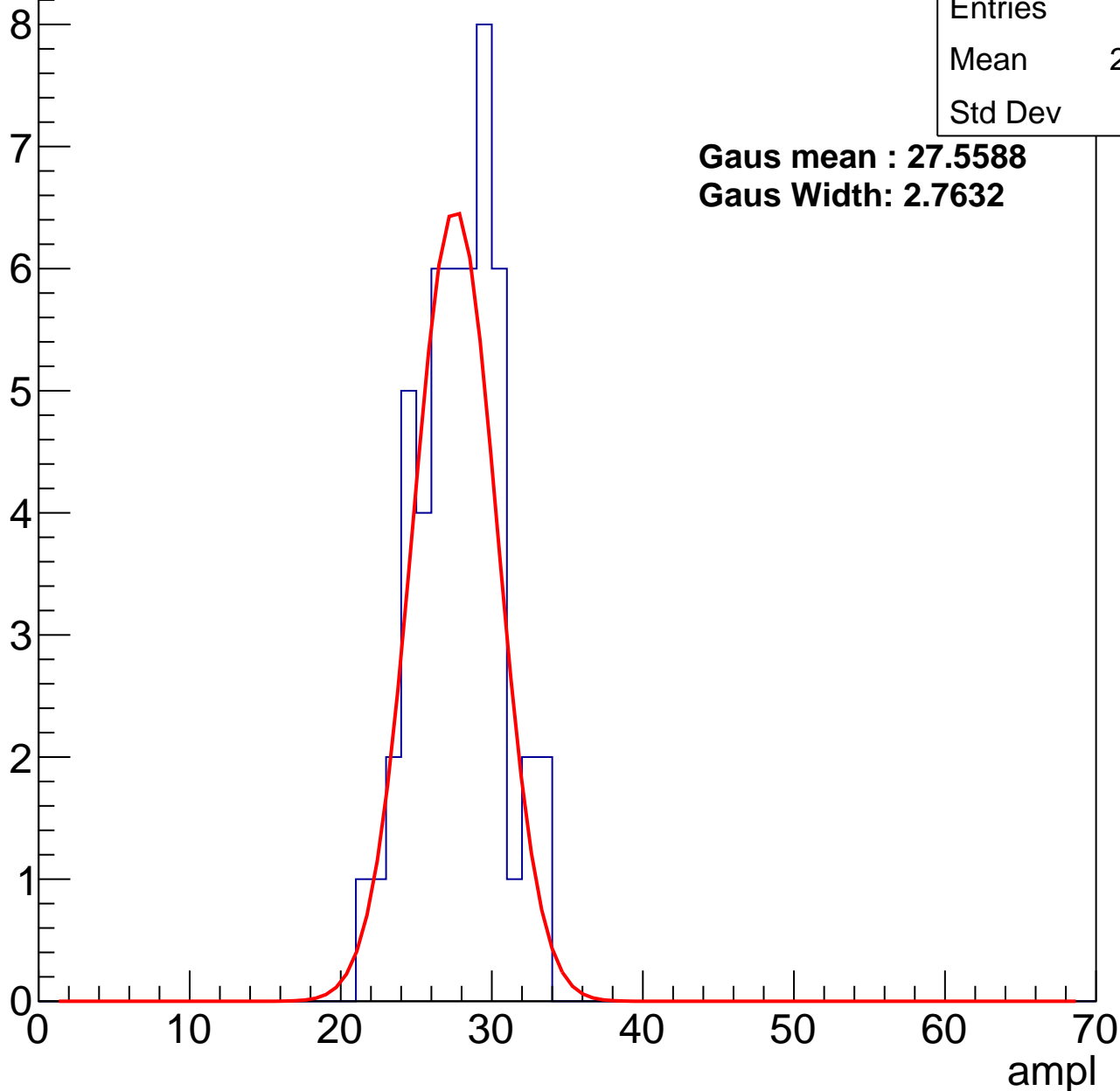
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	27.36
Std Dev	2.77

Gaus mean : 27.5588

Gaus Width: 2.7632



B1L002S, U9-ch14, adc1

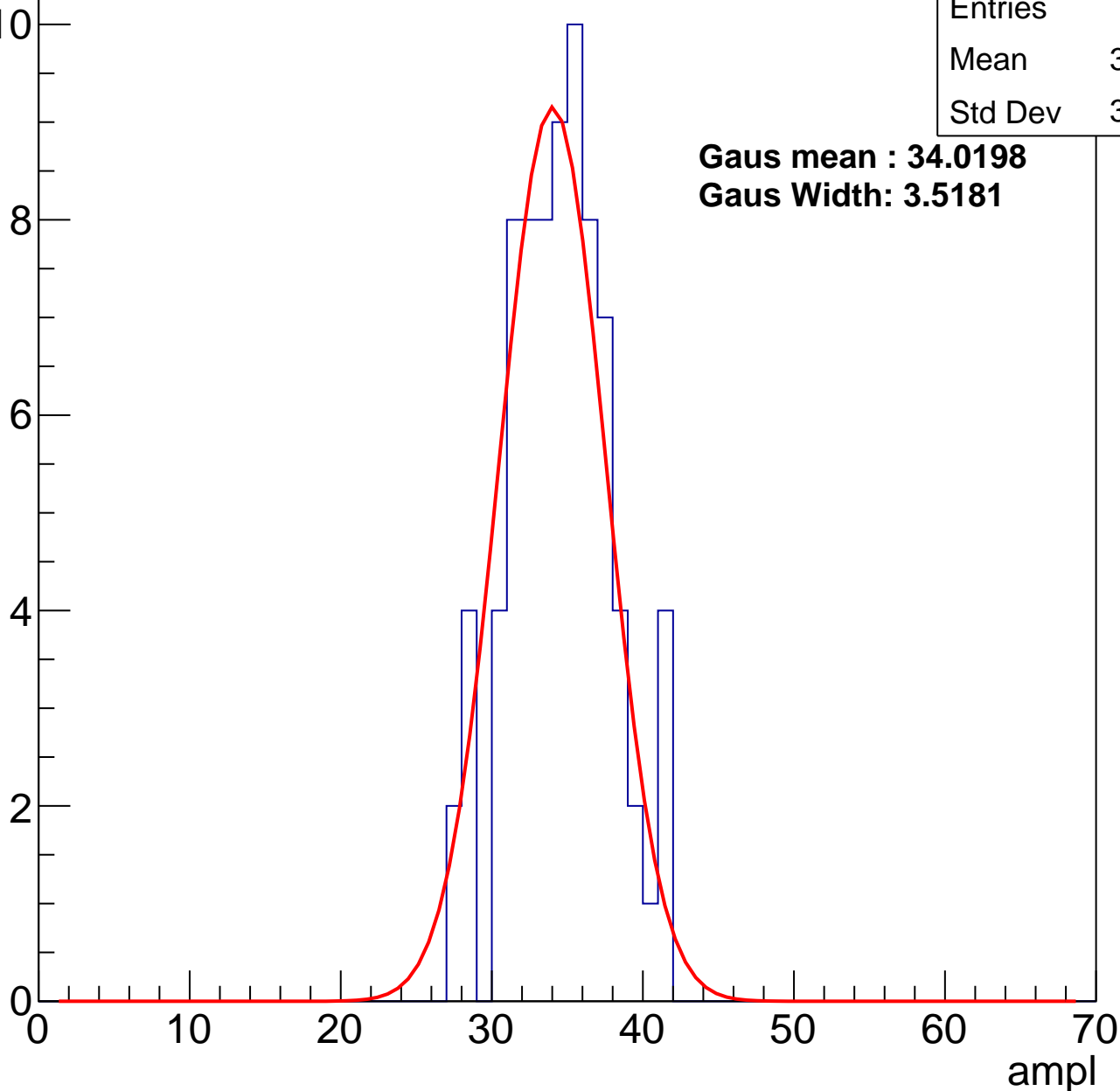
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	79
Mean	34.06
Std Dev	3.316

Gaus mean : 34.0198

Gaus Width: 3.5181



B1L002S, U9-ch14, adc2

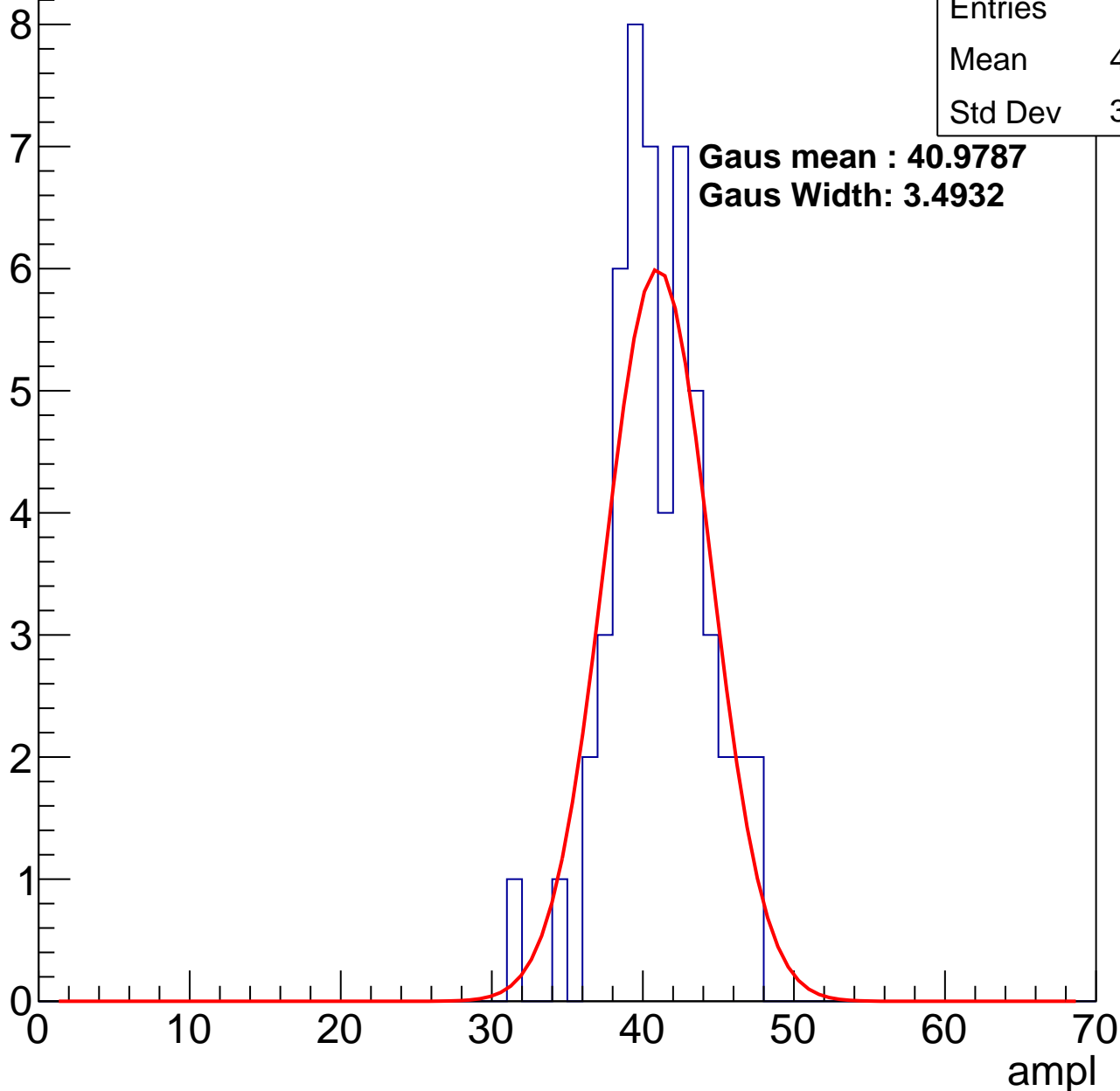
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	40.55
Std Dev	3.183

Gaus mean : 40.9787

Gaus Width: 3.4932

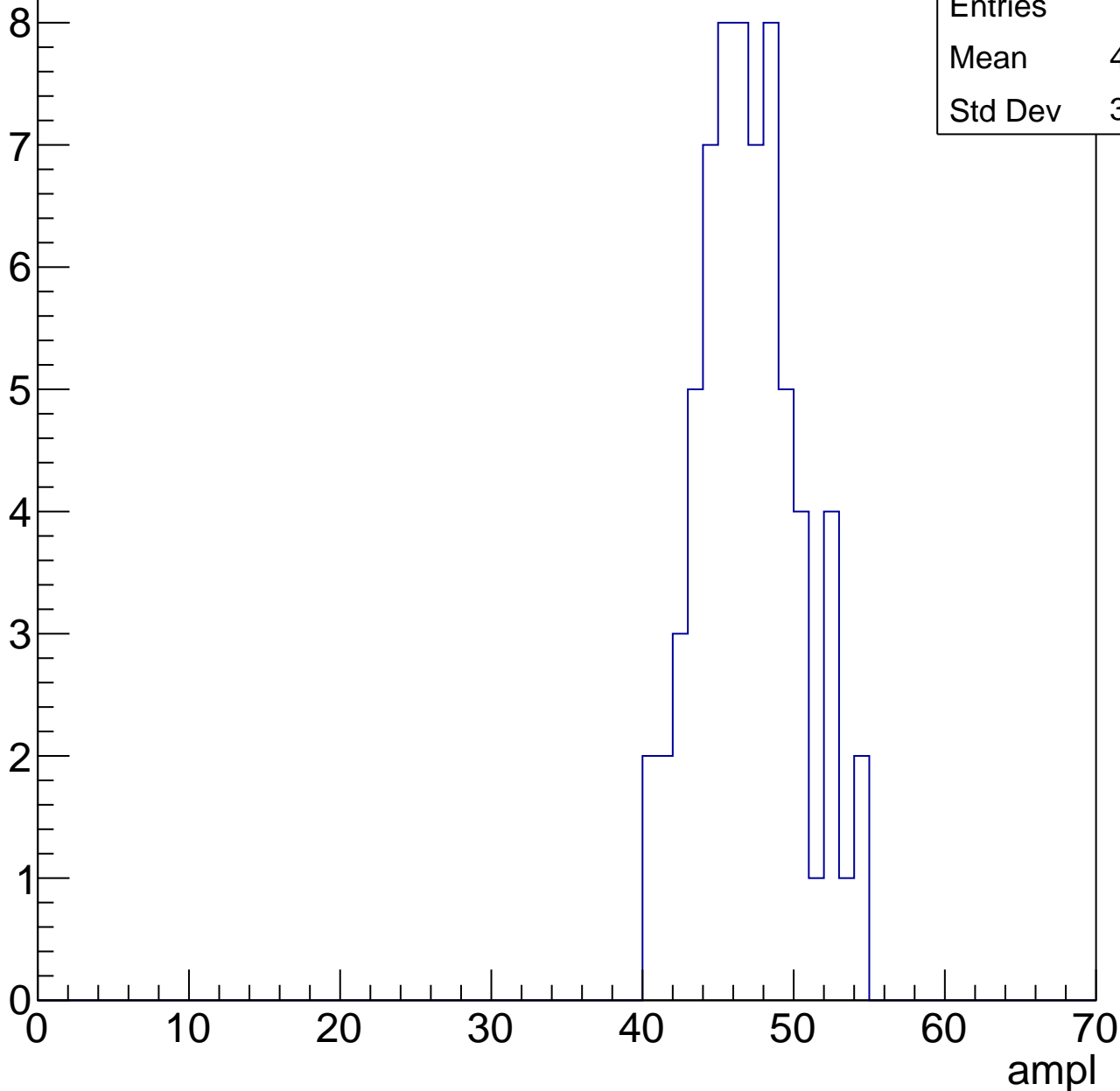


B1L002S, U9-ch14, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

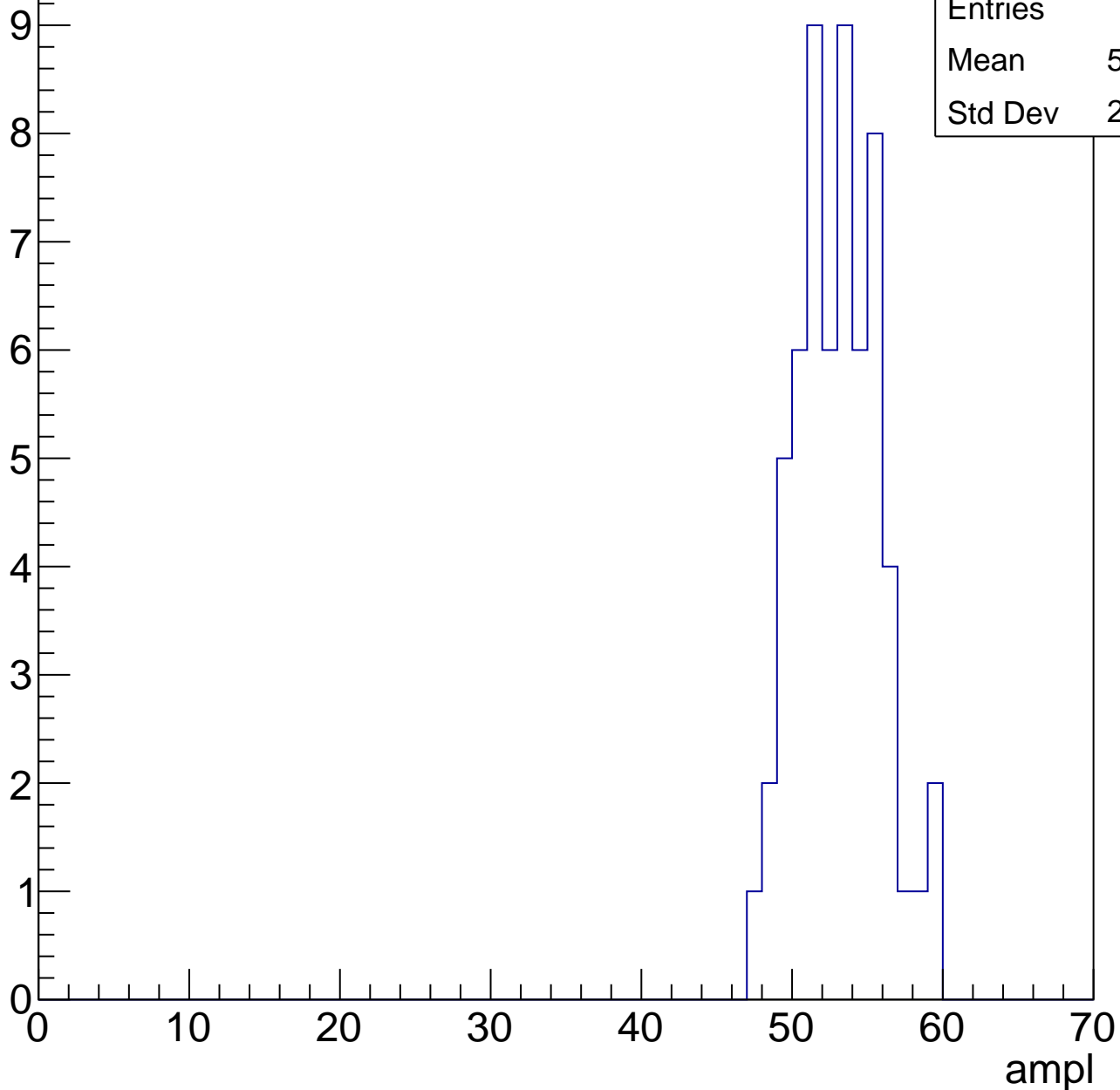
Entries	67
Mean	46.52
Std Dev	3.293



B1L002S, U9-ch14, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

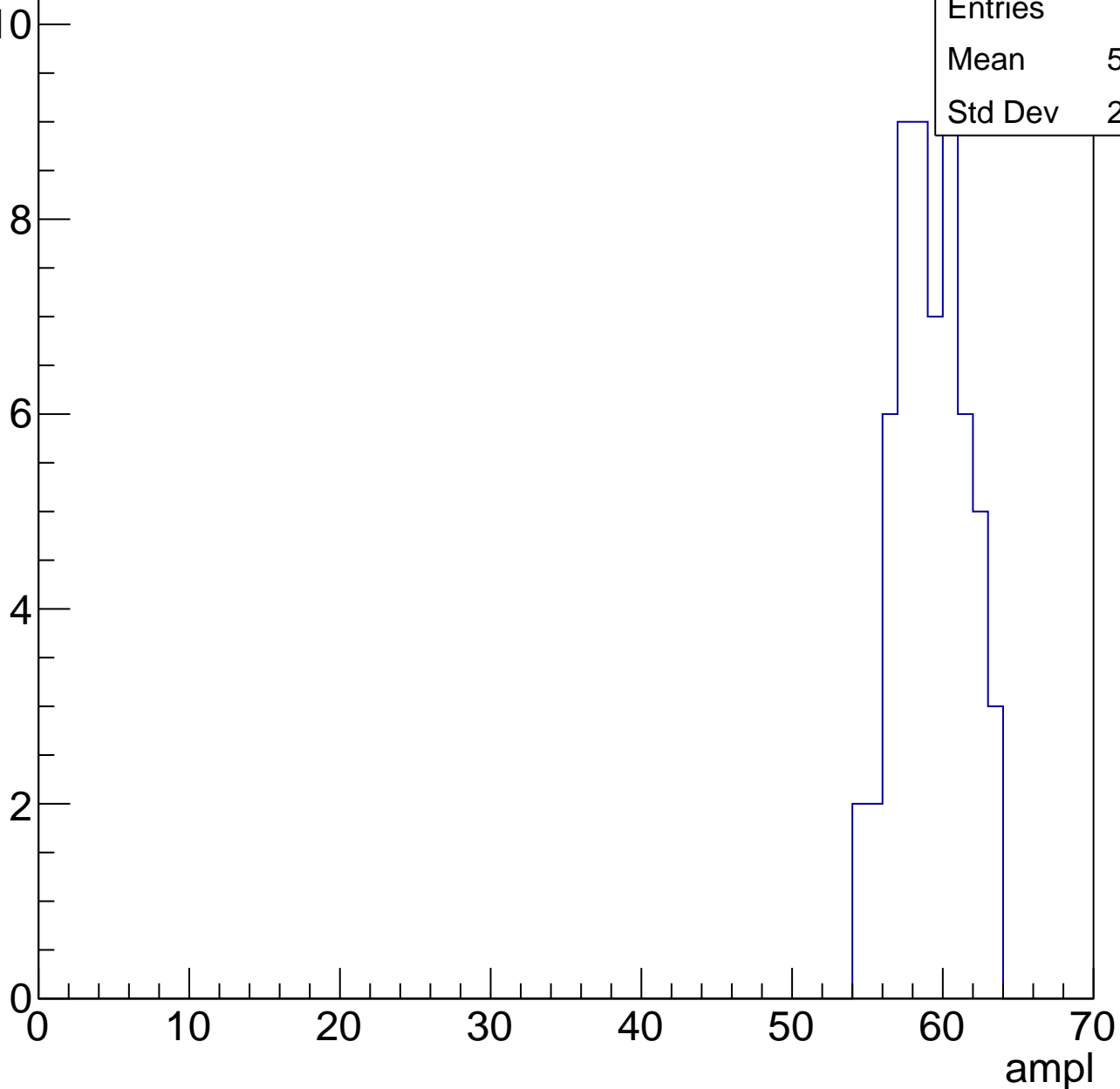


B1L002S, U9-ch14, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	58.76
Std Dev	2.272

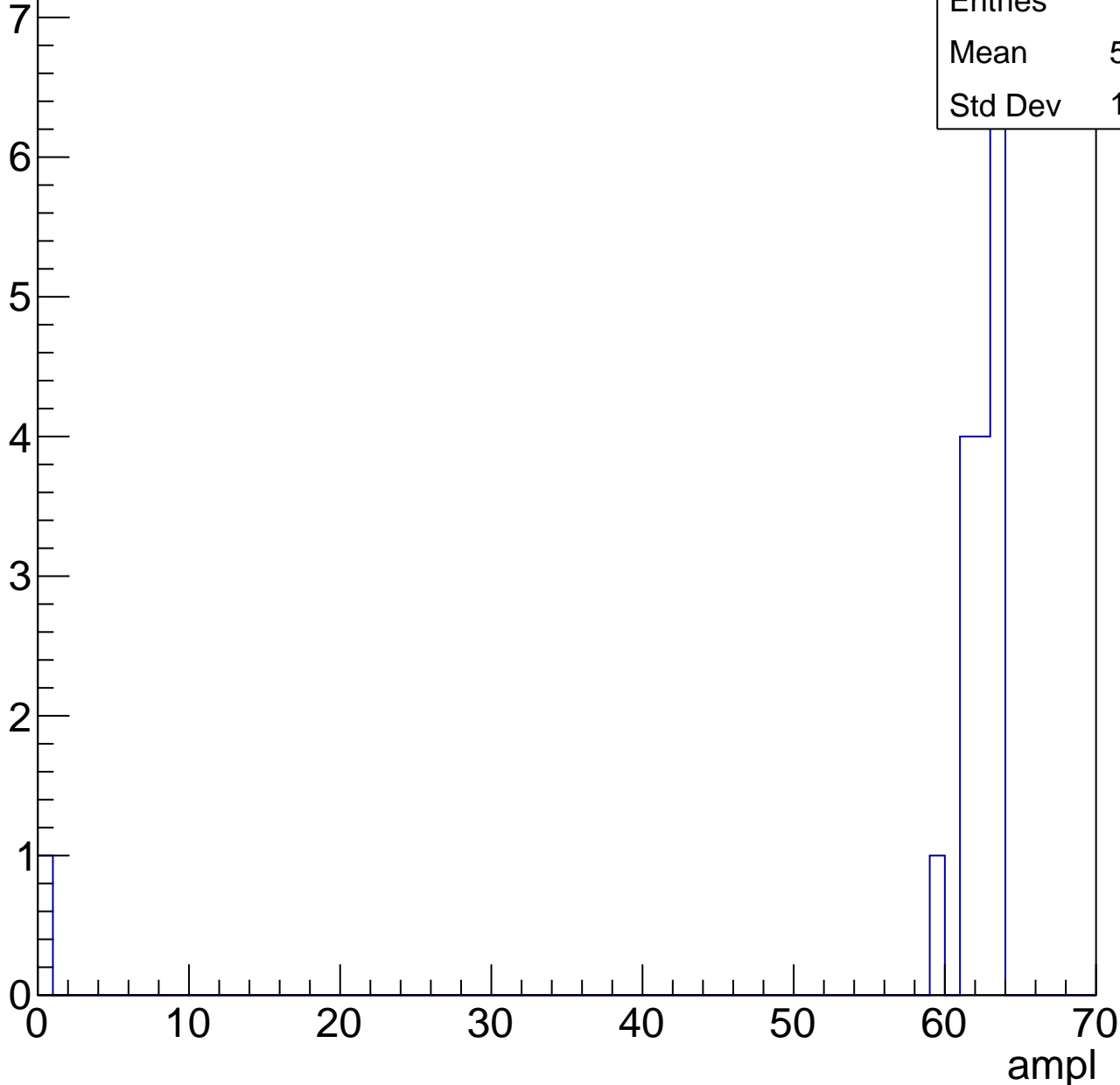


B1L002S, U9-ch14, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	17
Mean	58.35
Std Dev	14.63



B1L002S, U9-ch14, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch15, adc0

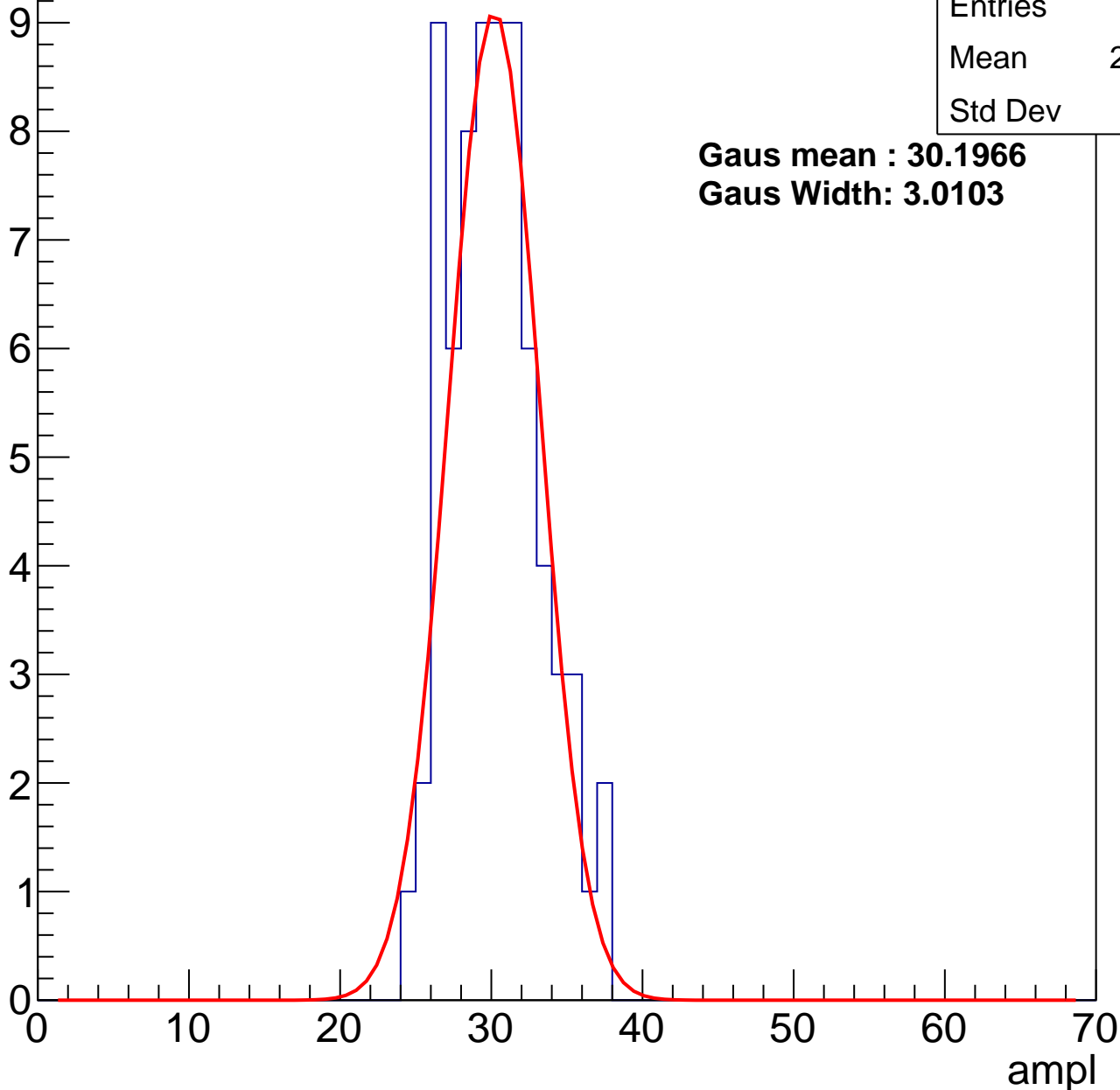
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	29.79
Std Dev	3

Gaus mean : 30.166

Gaus Width: 3.0103



B1L002S, U9-ch15, adc1

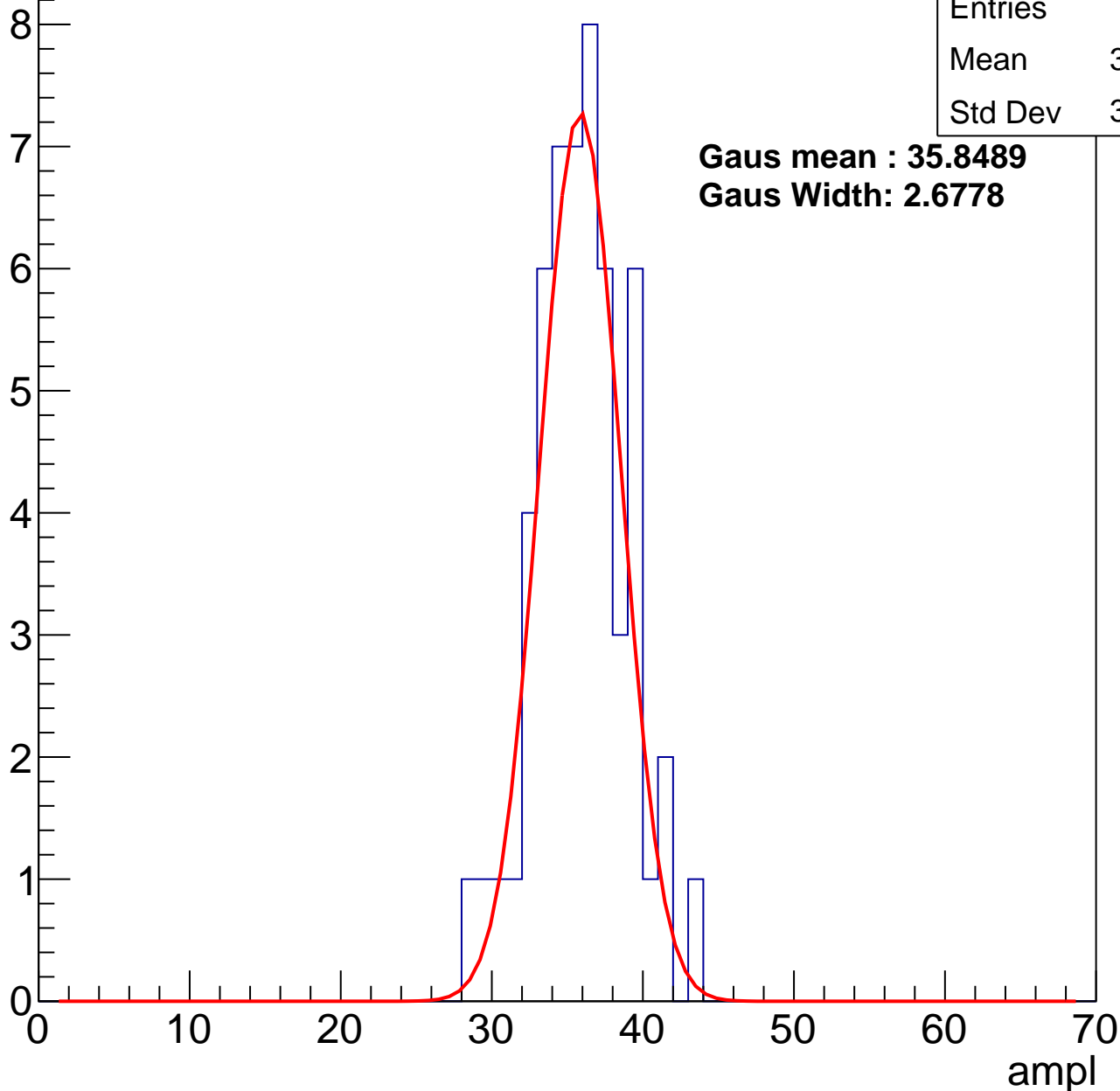
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	35.45
Std Dev	3.008

Gaus mean : 35.8489

Gaus Width: 2.6778



B1L002S, U9-ch15, adc2

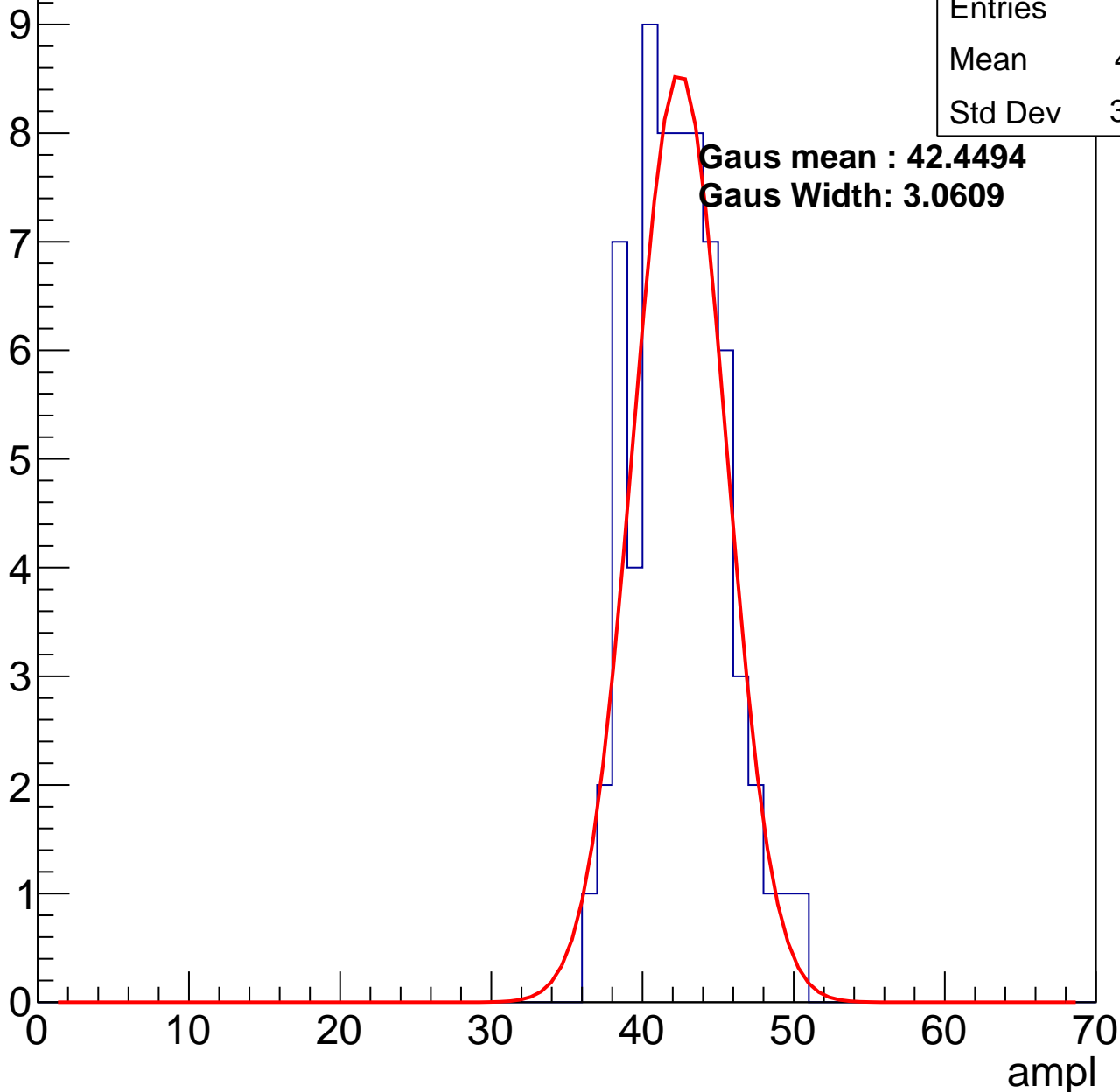
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	42.01
Std Dev	3.007

Gaus mean : 42.4494

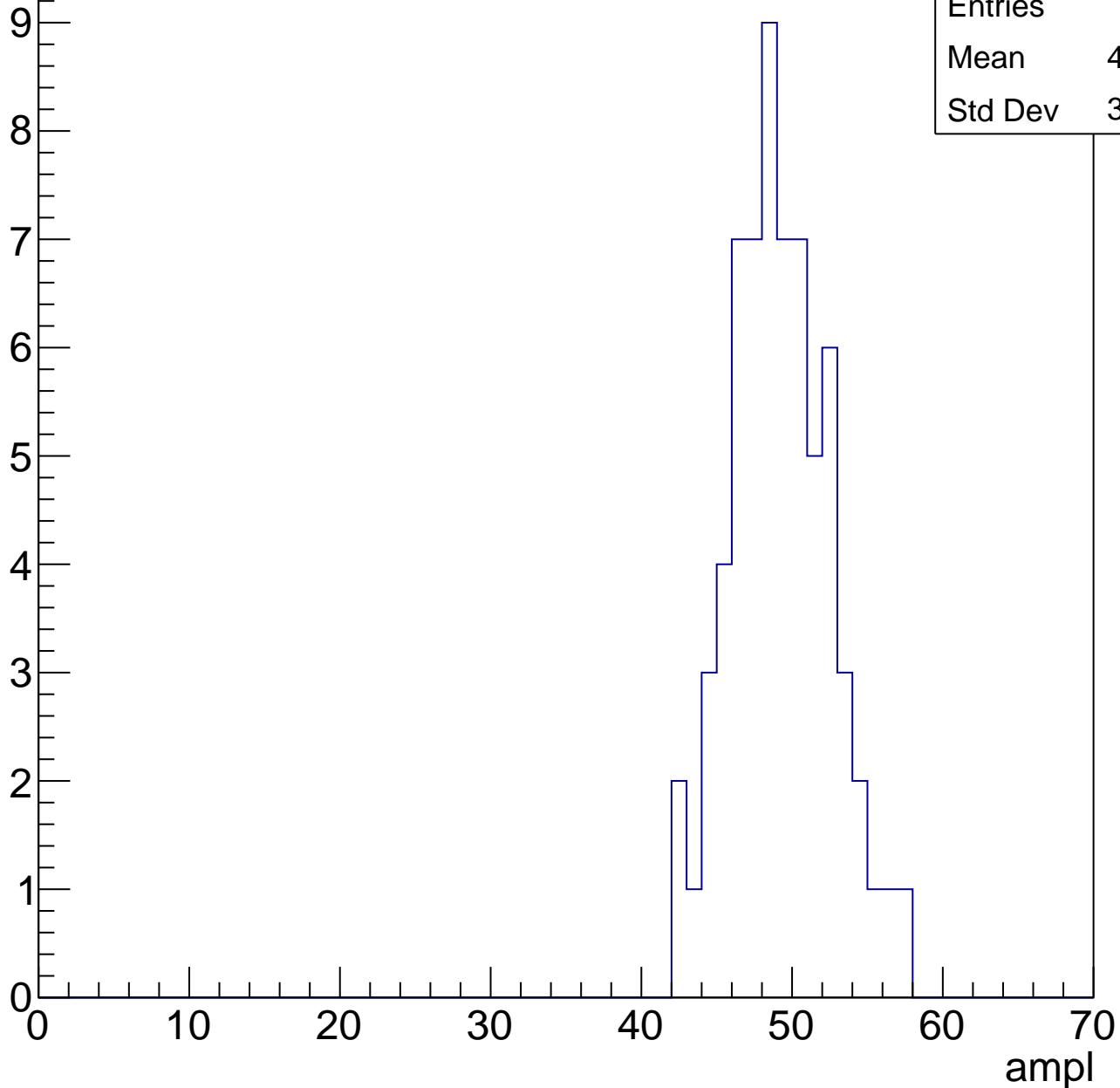
Gaus Width: 3.0609



B1L002S, U9-ch15, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



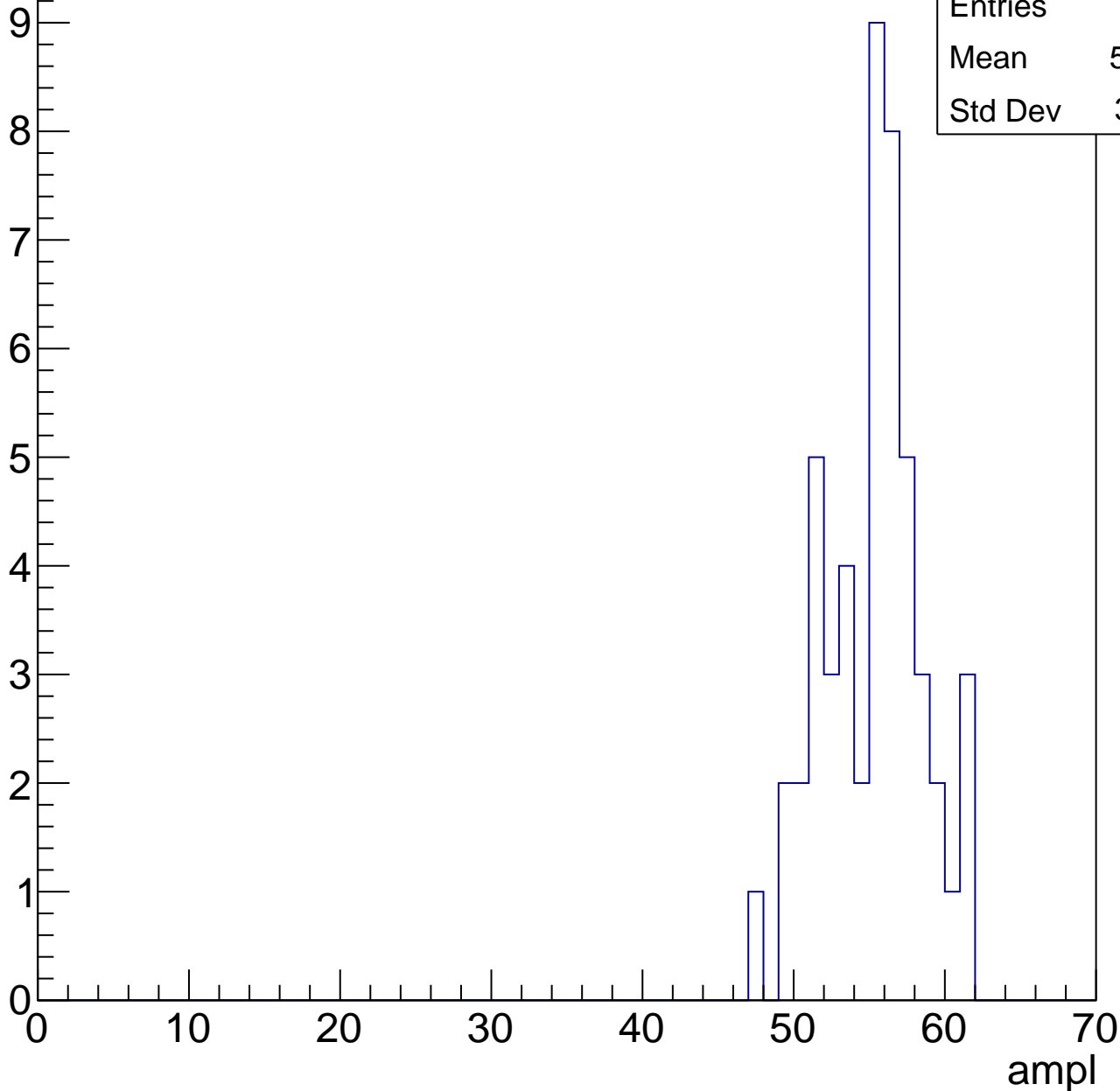
Entries	66
Mean	48.74
Std Dev	3.249

B1L002S, U9-ch15, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	54.78
Std Dev	3.251

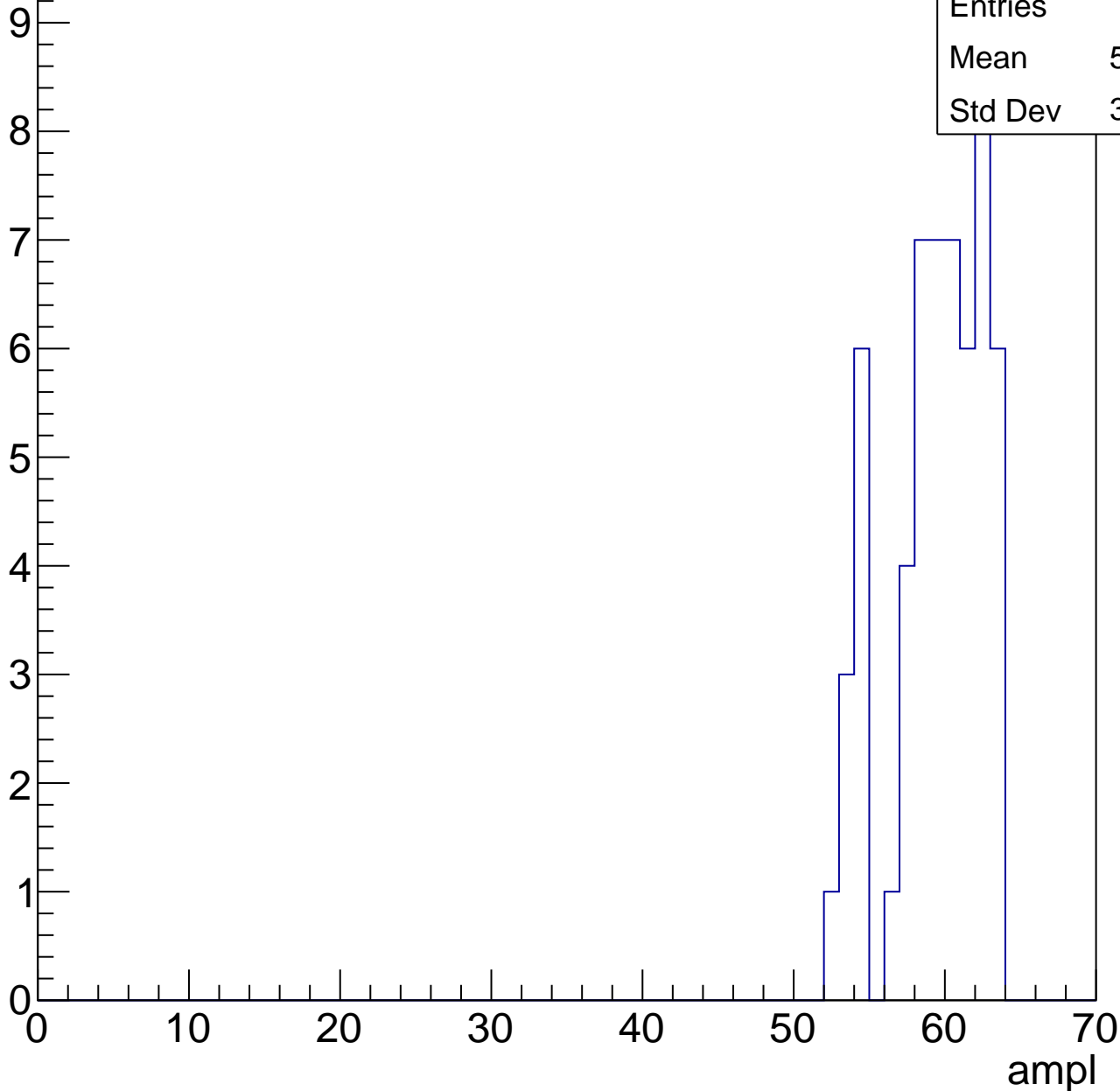


B1L002S, U9-ch15, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

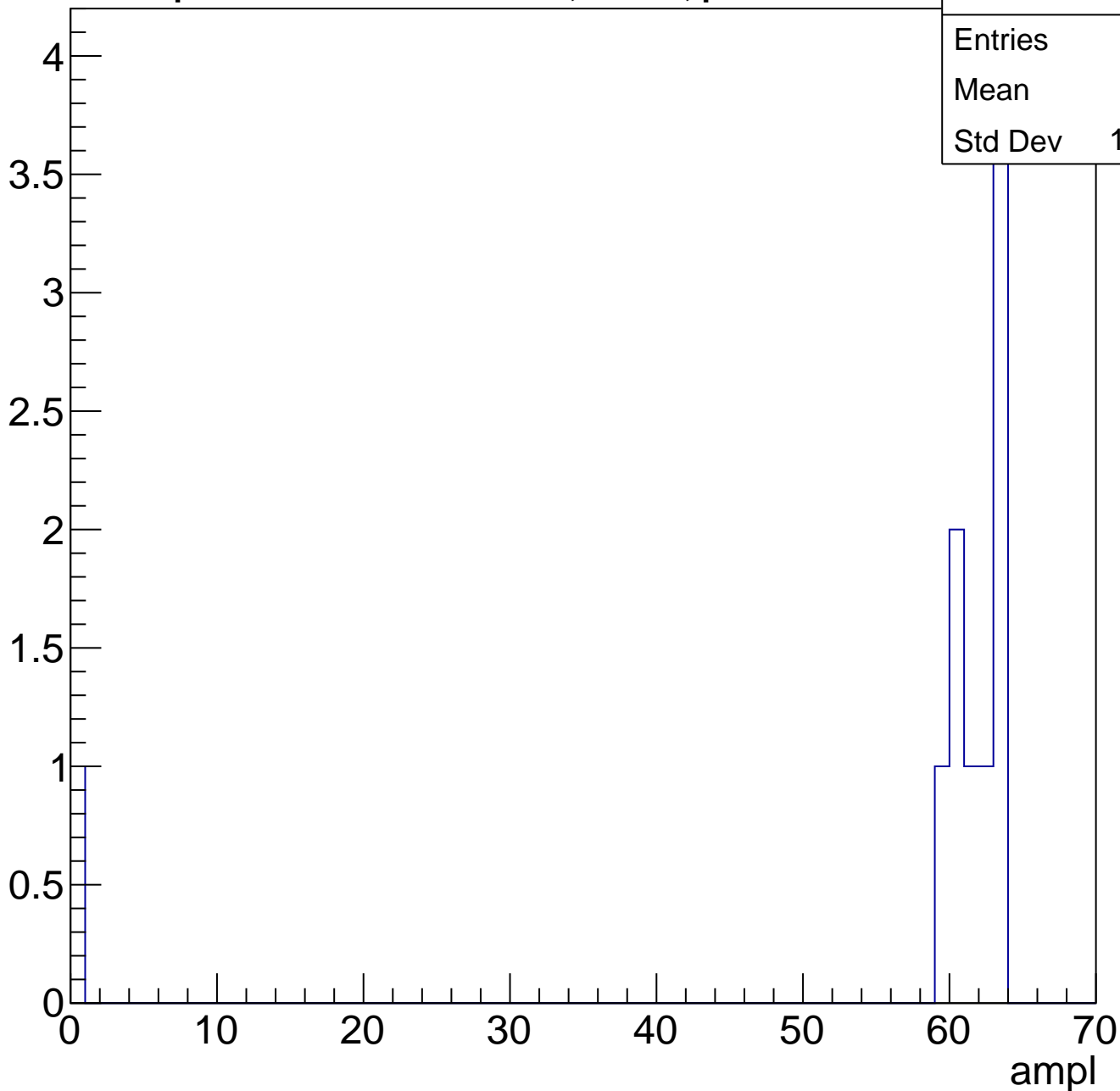
Entries	57
Mean	58.95
Std Dev	3.097



B1L002S, U9-ch15, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch15, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	24
Std Dev	0

ampl

B1L002S, U9-ch16, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	60
Mean	26.42
Std Dev	5.649

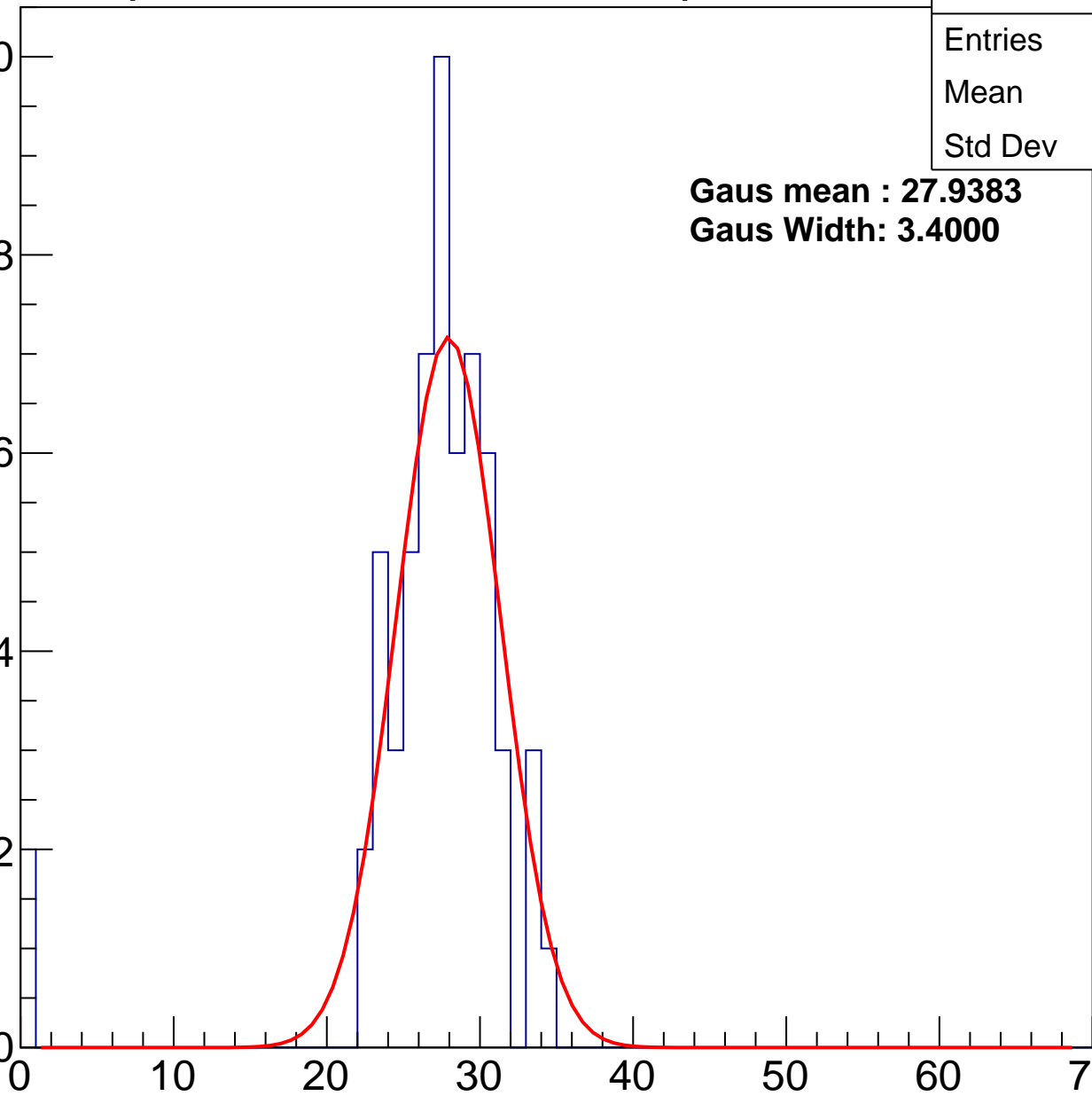
Gaus mean : 27.9383

Gaus Width: 3.4000

Entry

10
8
6
4
2
0

ampl



B1L002S, U9-ch16, adc1

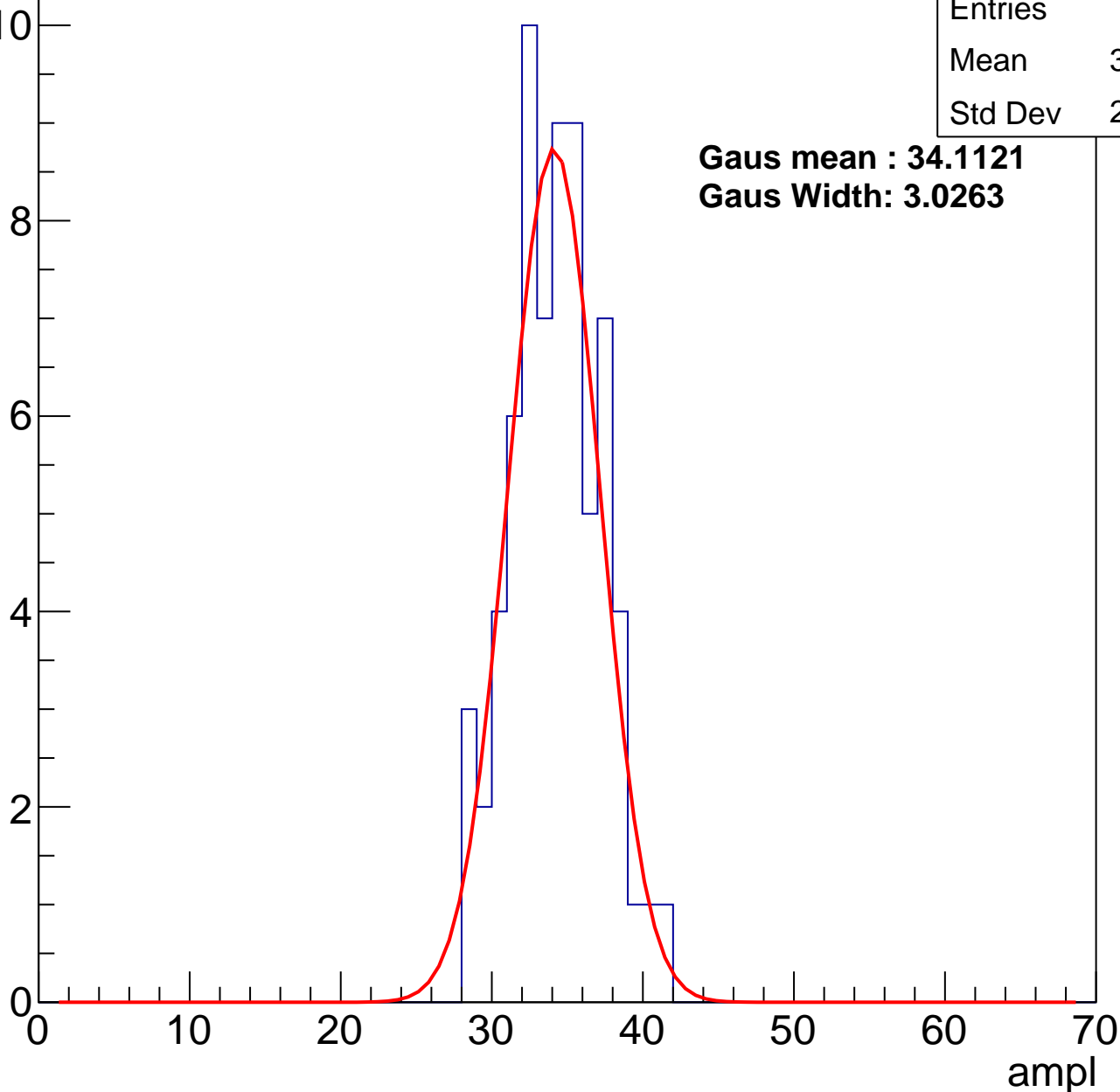
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	33.78
Std Dev	2.914

Gaus mean : 34.1121

Gaus Width: 3.0263



B1L002S, U9-ch16, adc2

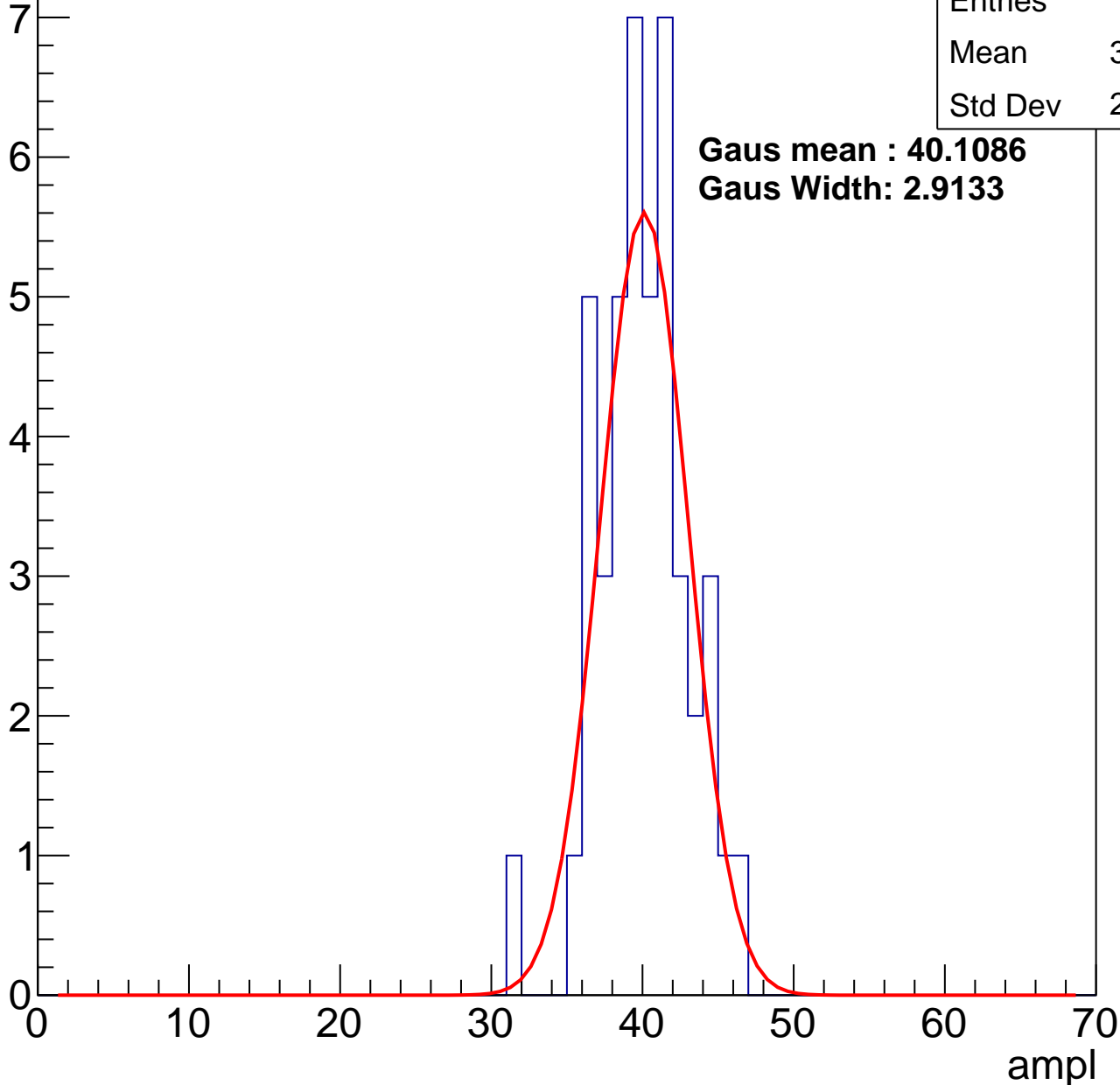
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	44
Mean	39.59
Std Dev	2.933

Gaus mean : 40.1086

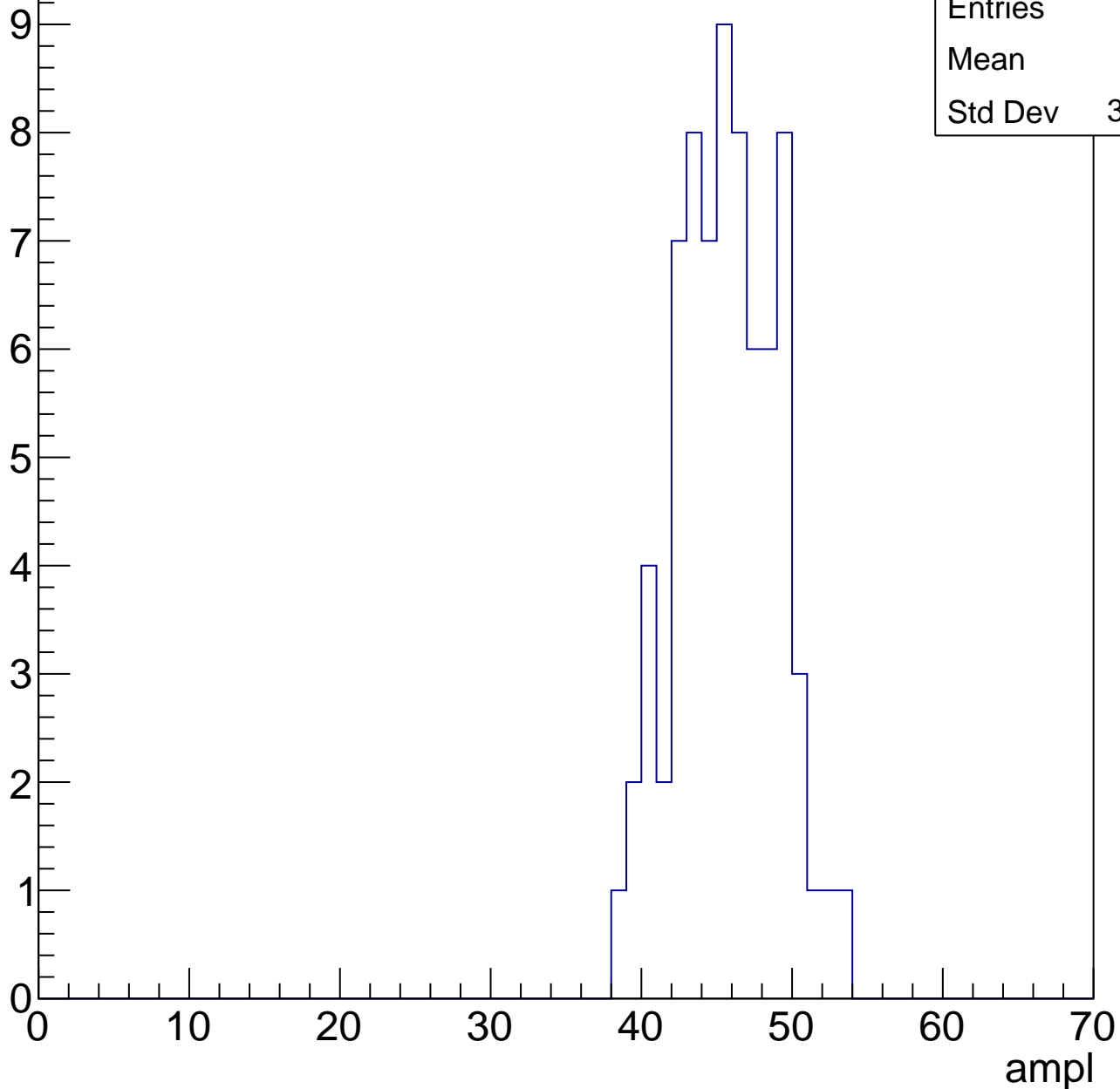
Gaus Width: 2.9133



B1L002S, U9-ch16, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



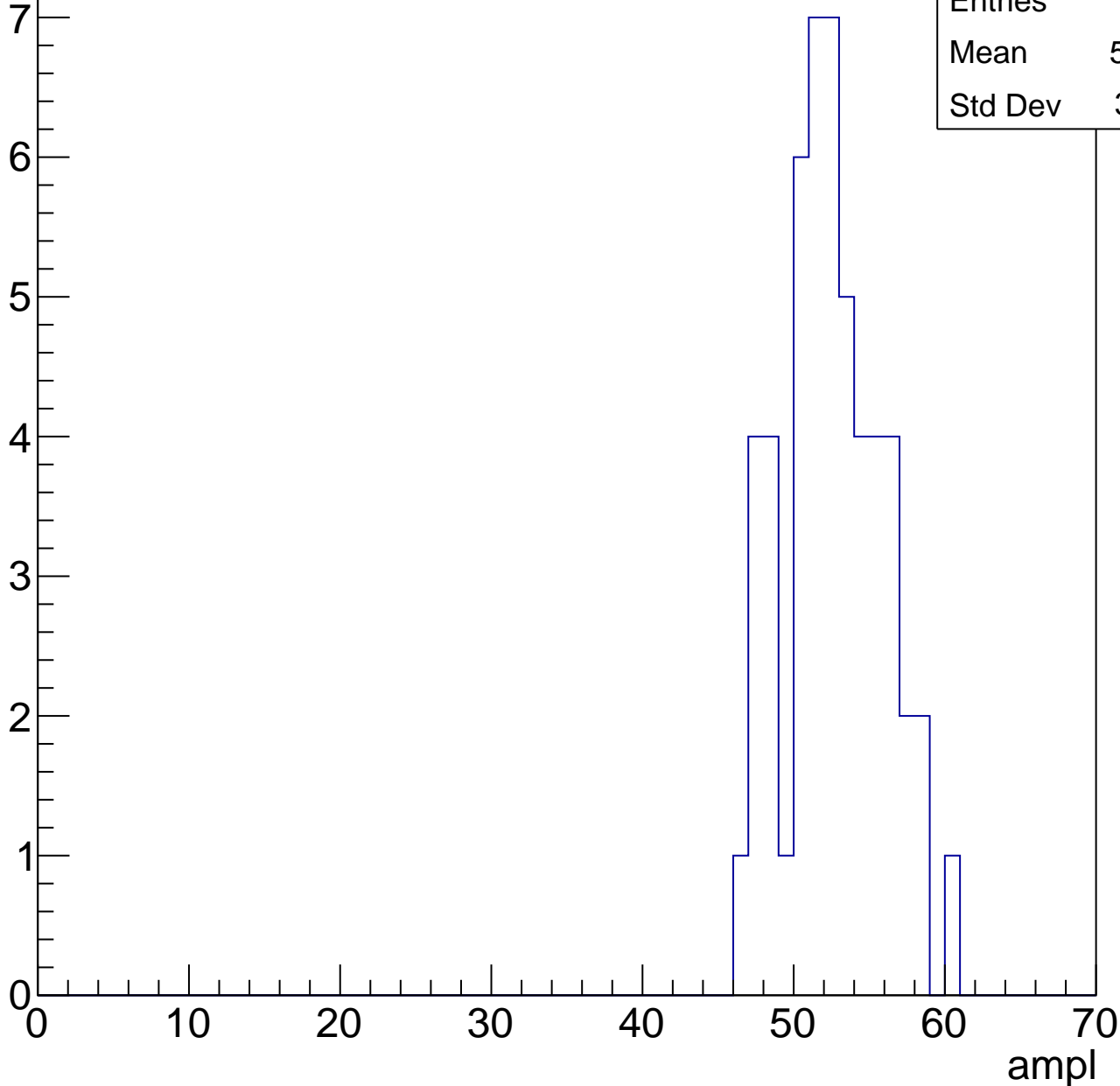
Entries	74
Mean	45.2
Std Dev	3.267

B1L002S, U9-ch16, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

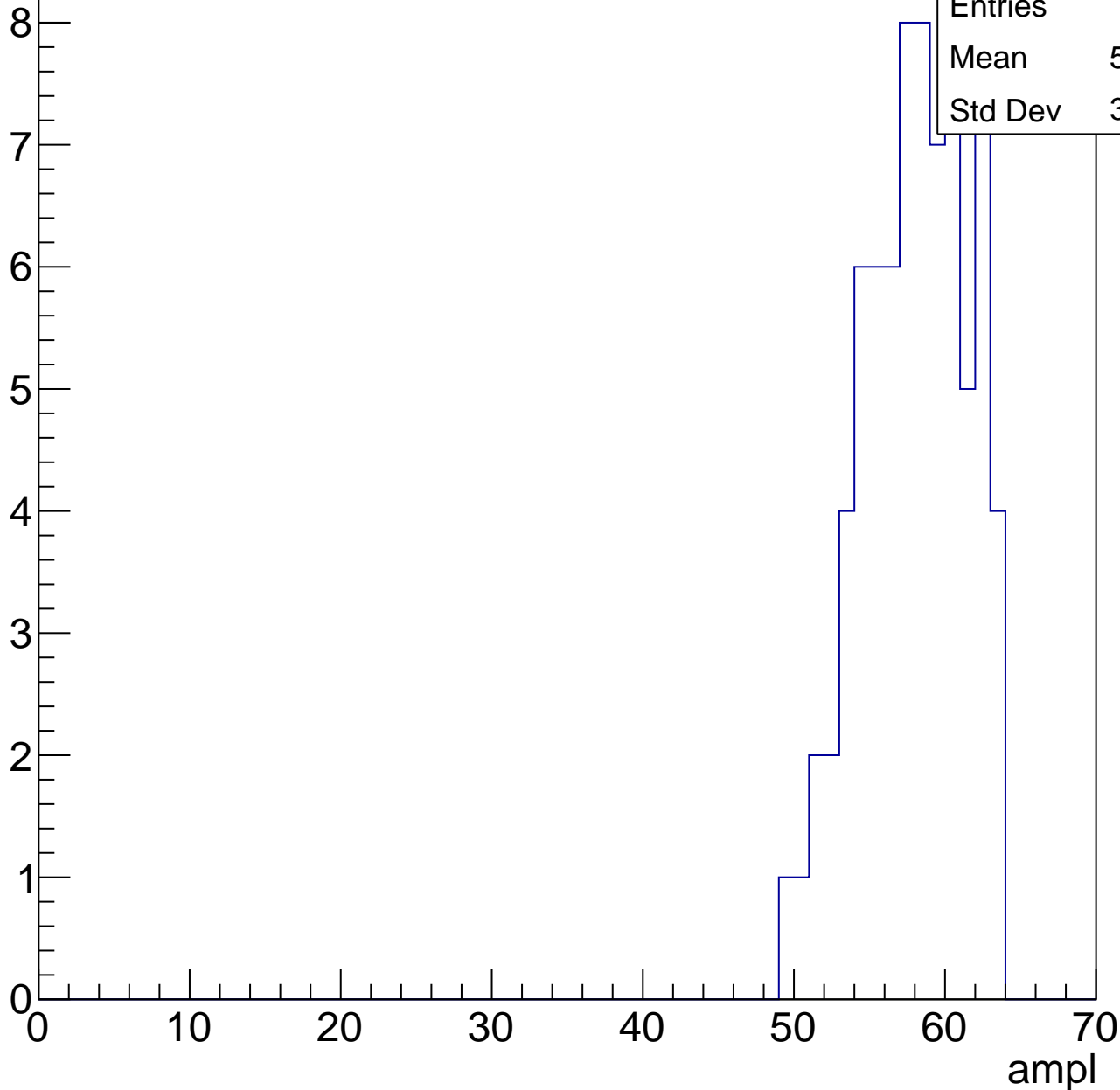
Entries	52
Mean	52.13
Std Dev	3.241



B1L002S, U9-ch16, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



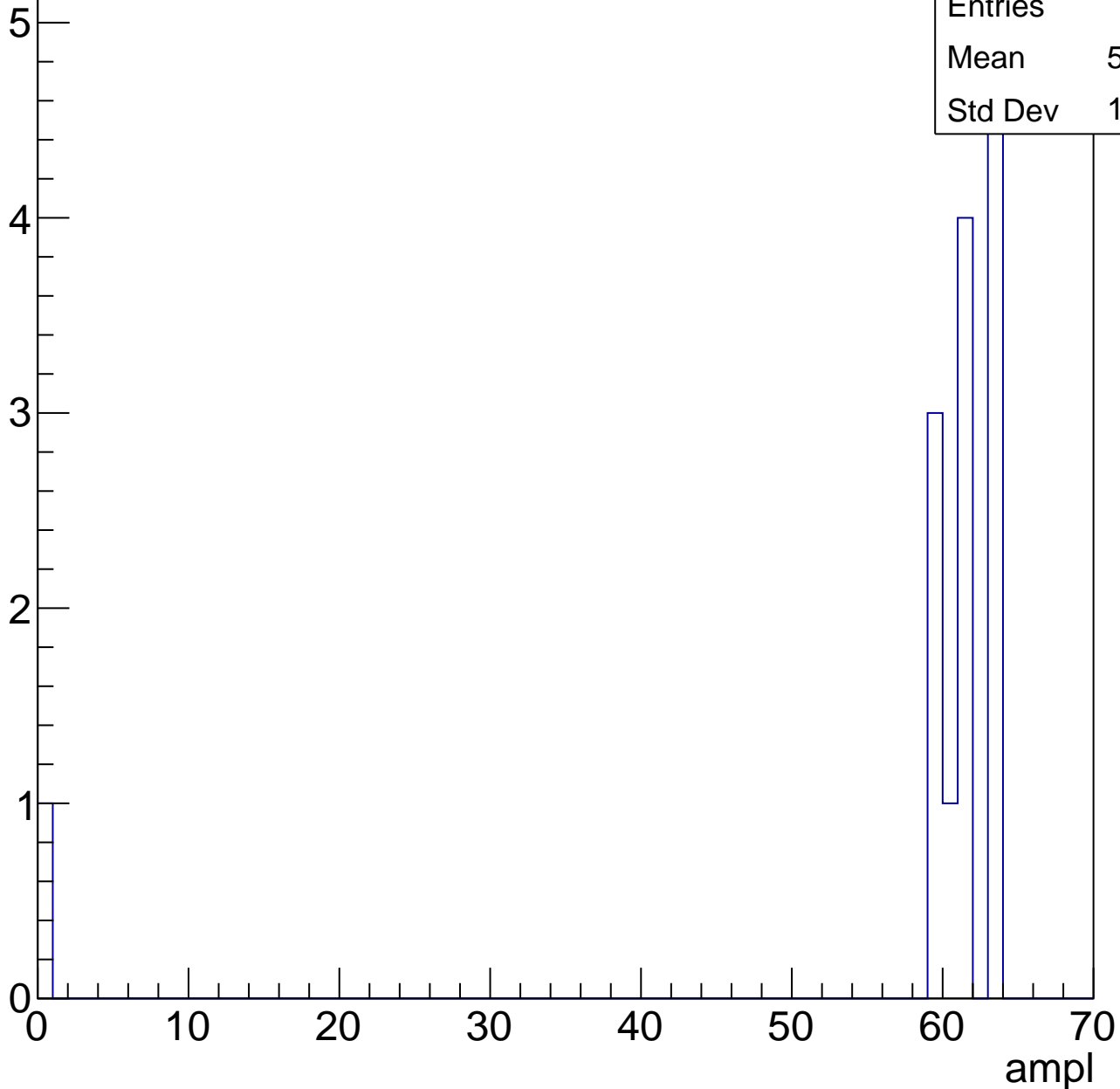
Entries	76
Mean	57.54
Std Dev	3.428

B1L002S, U9-ch16, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

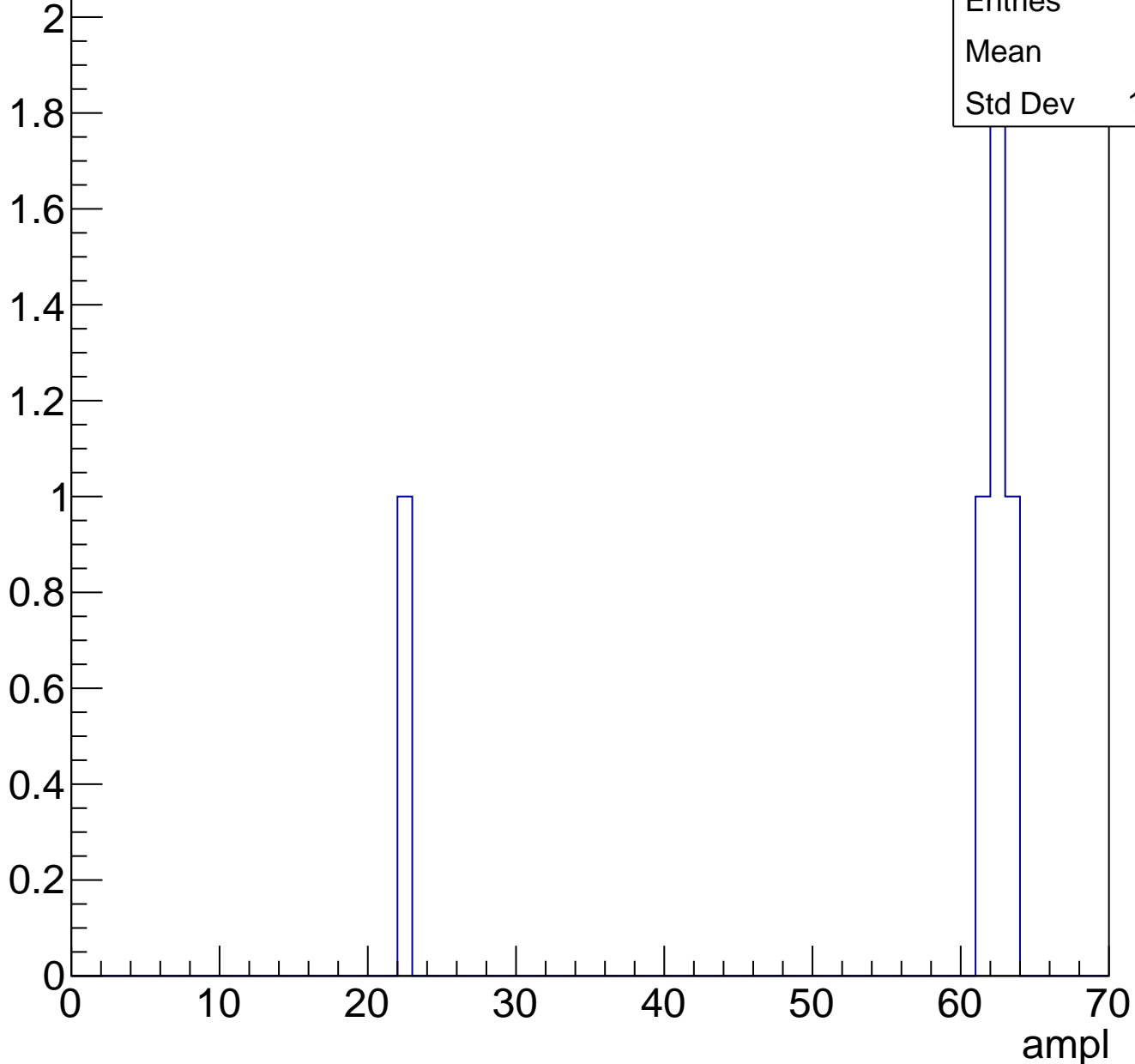
Entries	14
Mean	56.86
Std Dev	15.84



B1L002S, U9-ch16, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch17, adc0

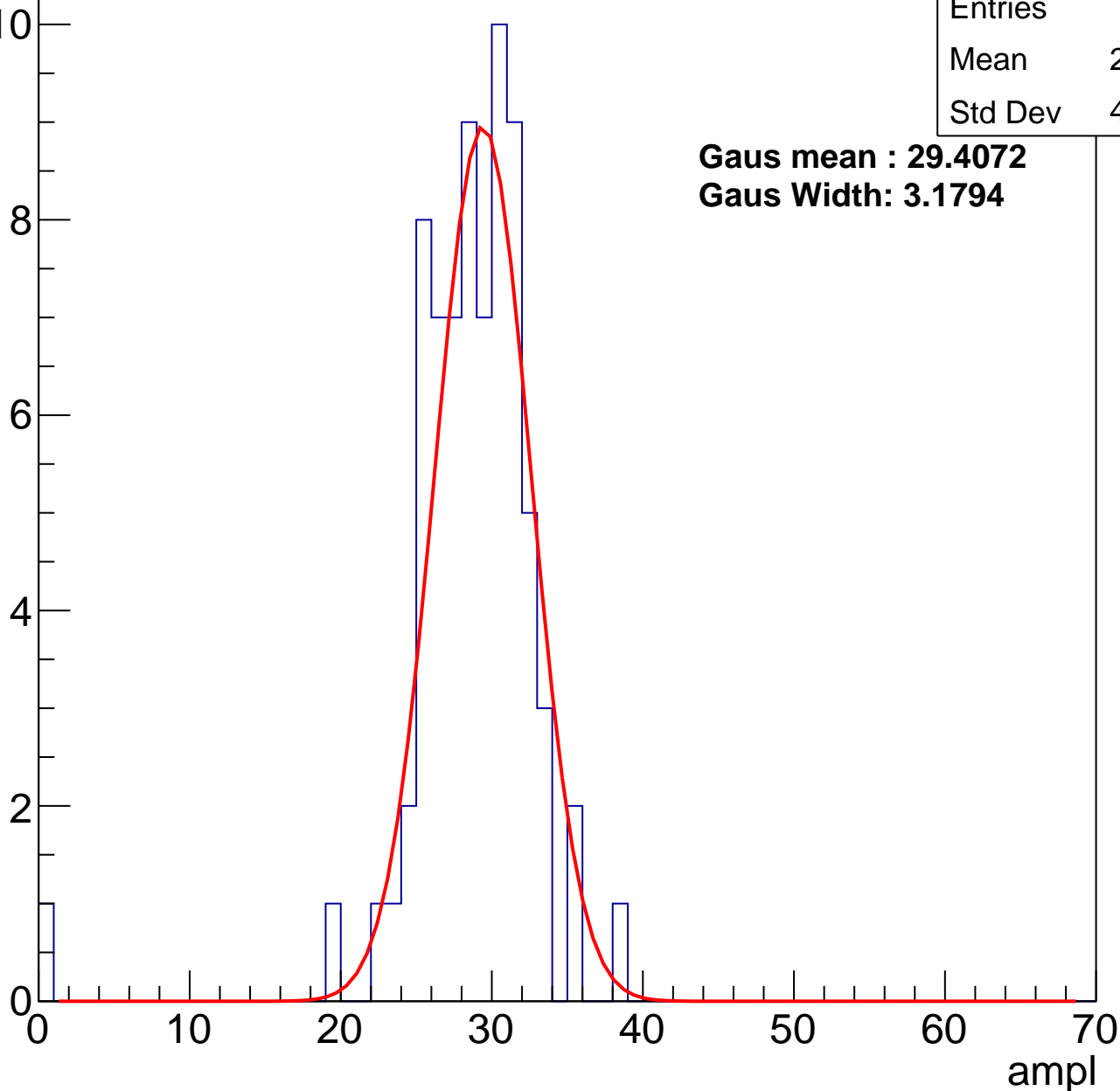
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	28.16
Std Dev	4.568

Gaus mean : 29.4072

Gaus Width: 3.1794



B1L002S, U9-ch17, adc1

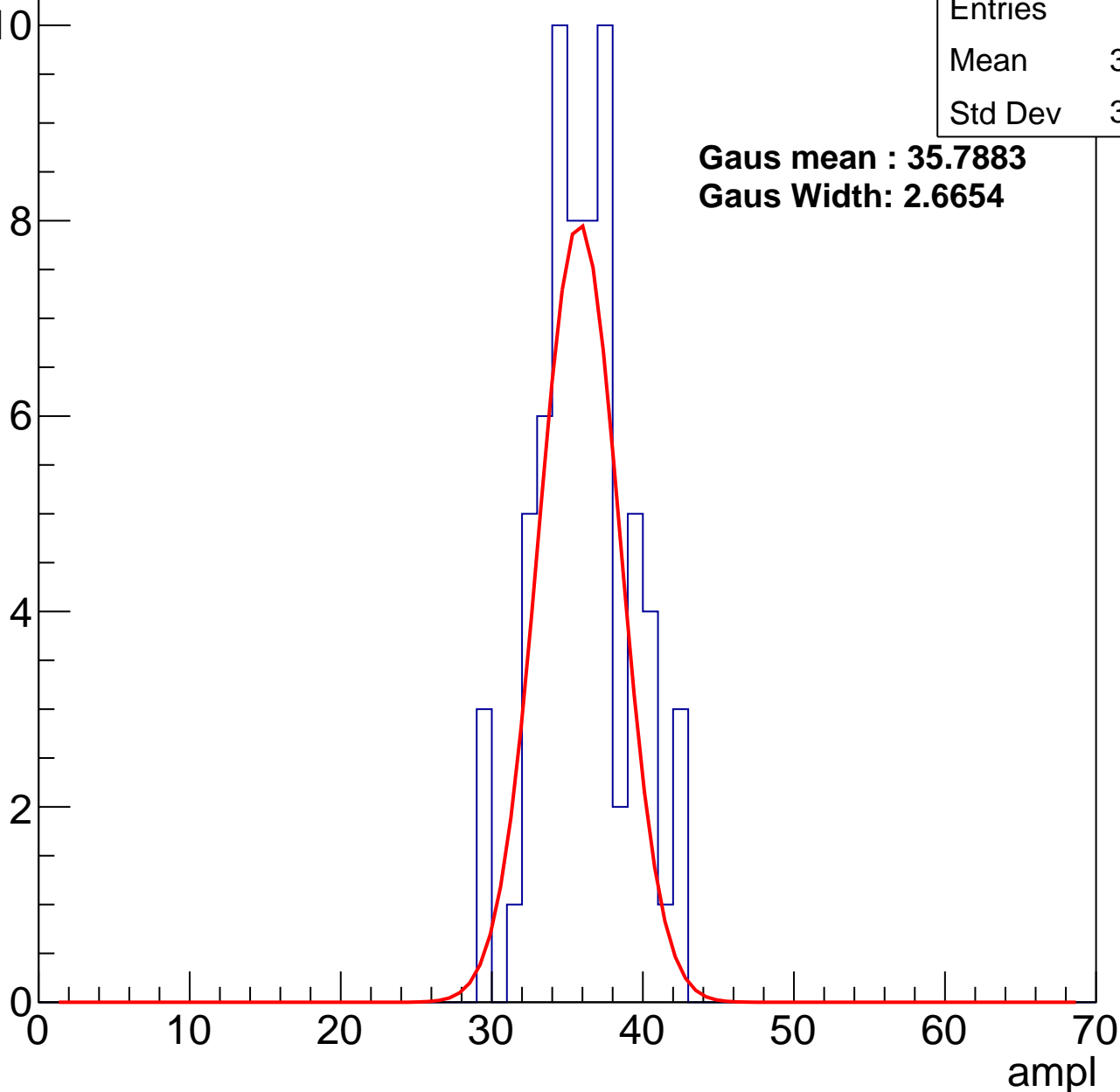
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	35.64
Std Dev	3.028

Gaus mean : 35.7883

Gaus Width: 2.6654



B1L002S, U9-ch17, adc2

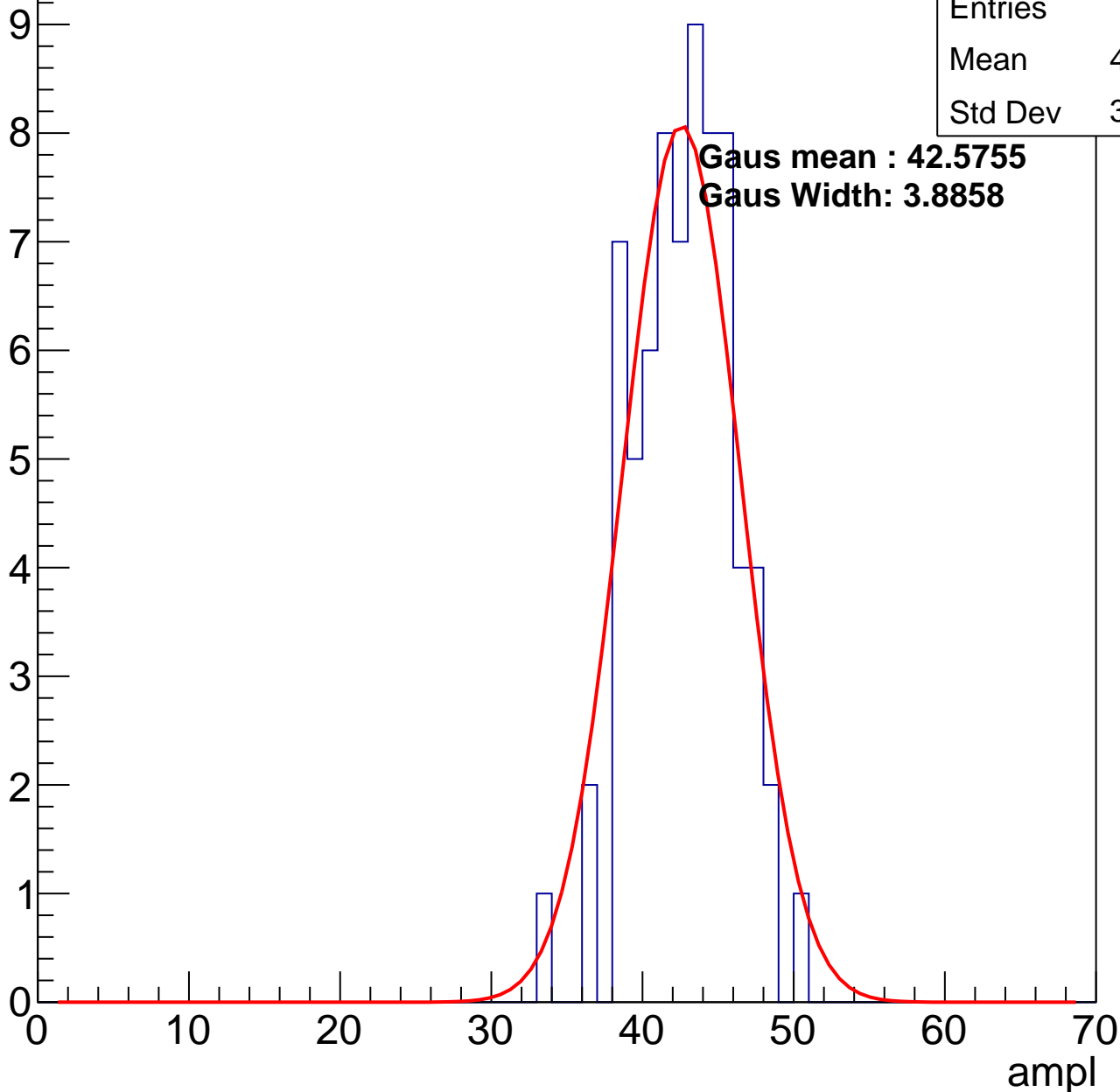
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	42.29
Std Dev	3.225

Gaus mean : 42.5755

Gaus Width: 3.8858



B1L002S, U9-ch17, adc3

calib_packv5_042523_0143.root, FC#10, port B3

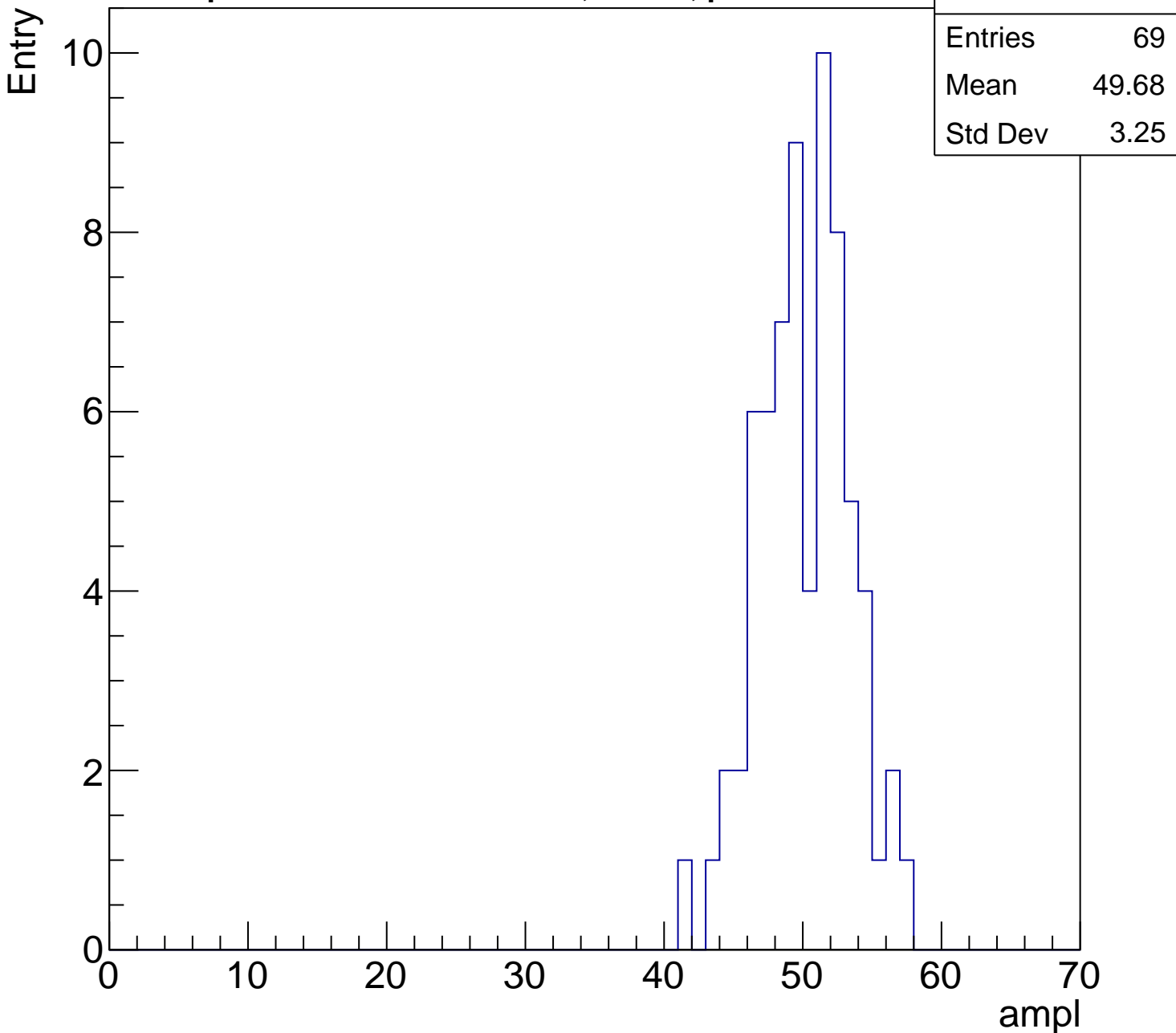
Entries	69
Mean	49.68
Std Dev	3.25

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

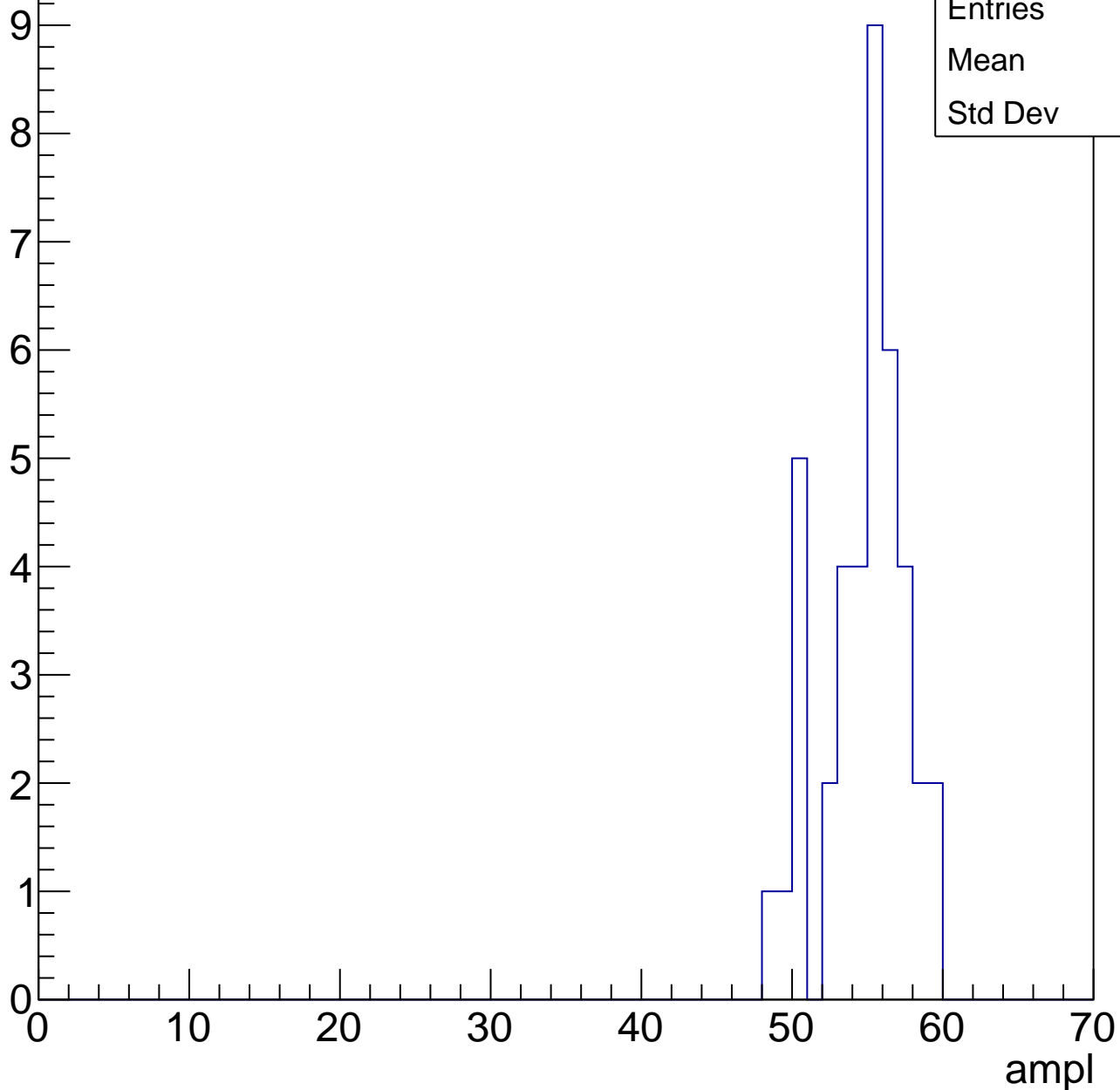
ampl



B1L002S, U9-ch17, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



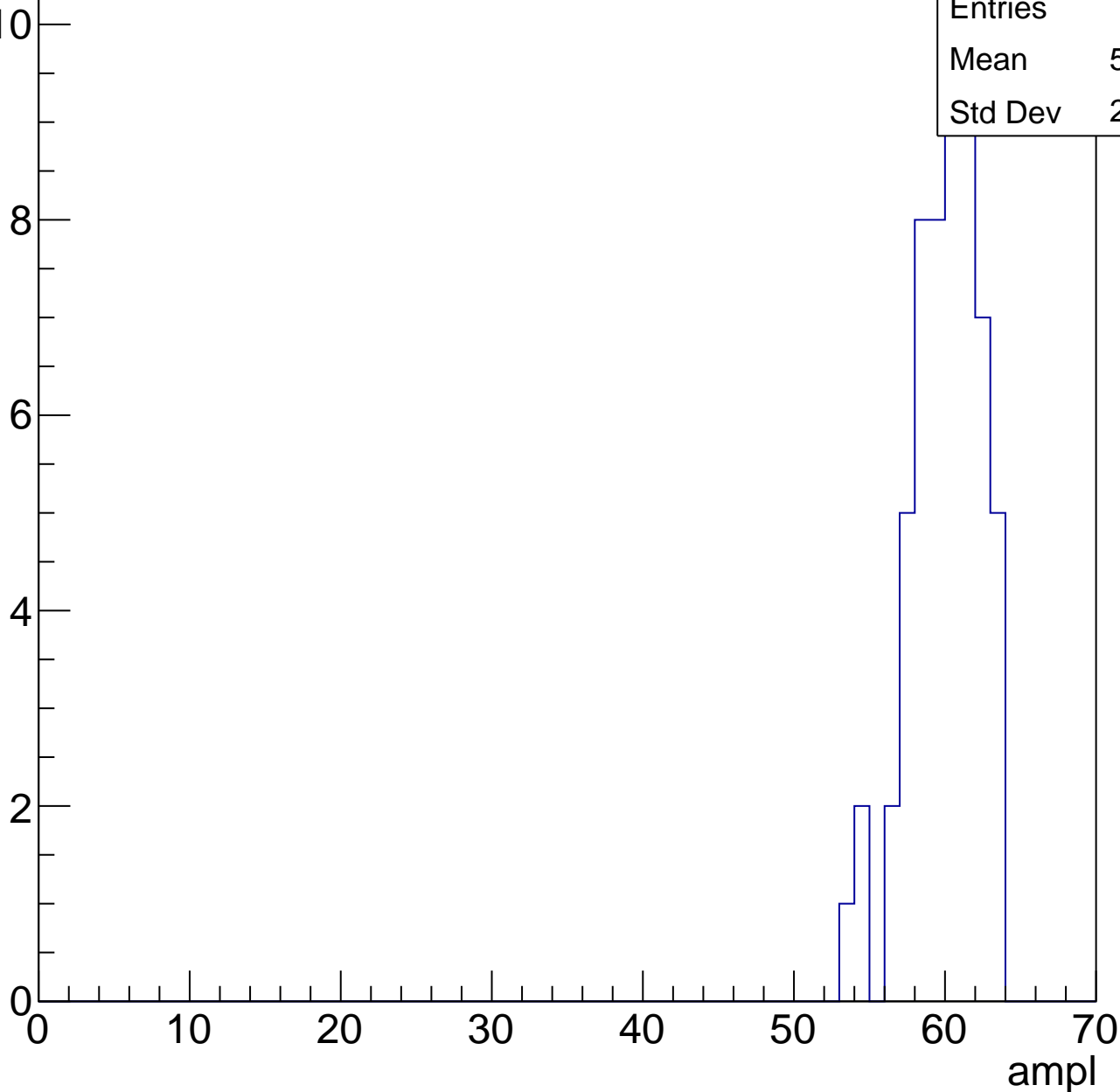
Entries	40
Mean	54.3
Std Dev	2.74

B1L002S, U9-ch17, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	59.53
Std Dev	2.306

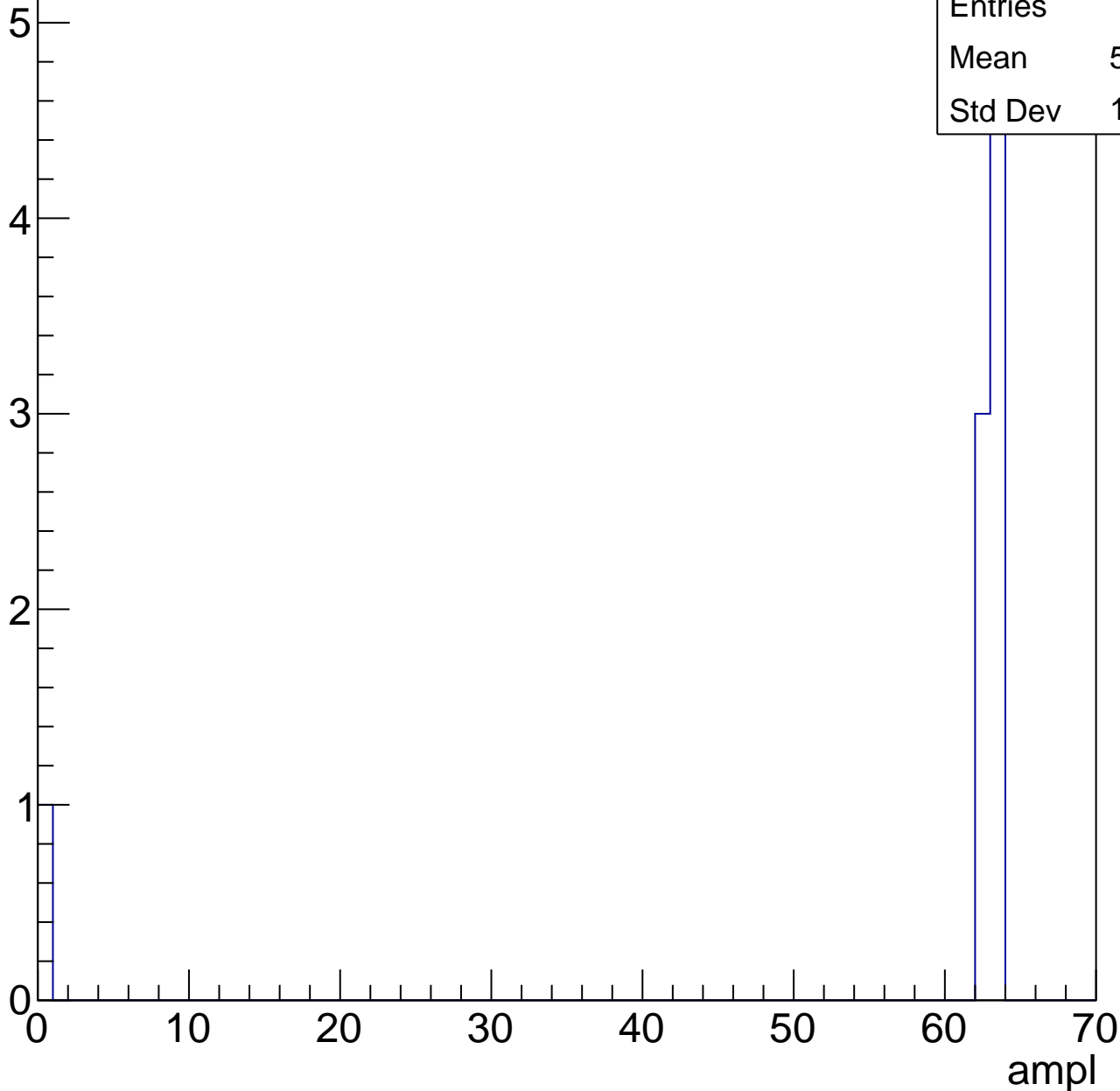


B1L002S, U9-ch17, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

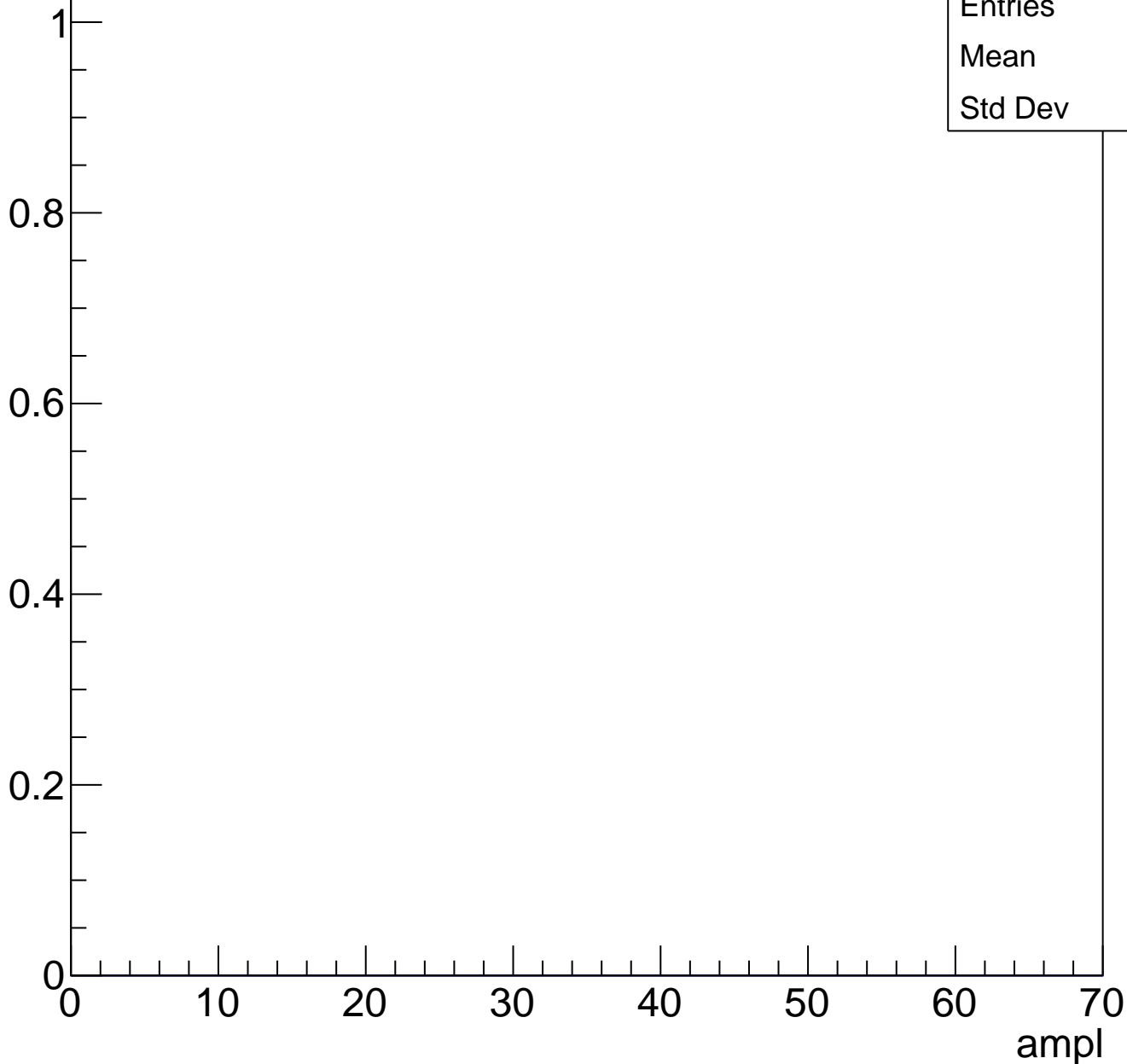
Entries	9
Mean	55.67
Std Dev	19.69



B1L002S, U9-ch17, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch18, adc0

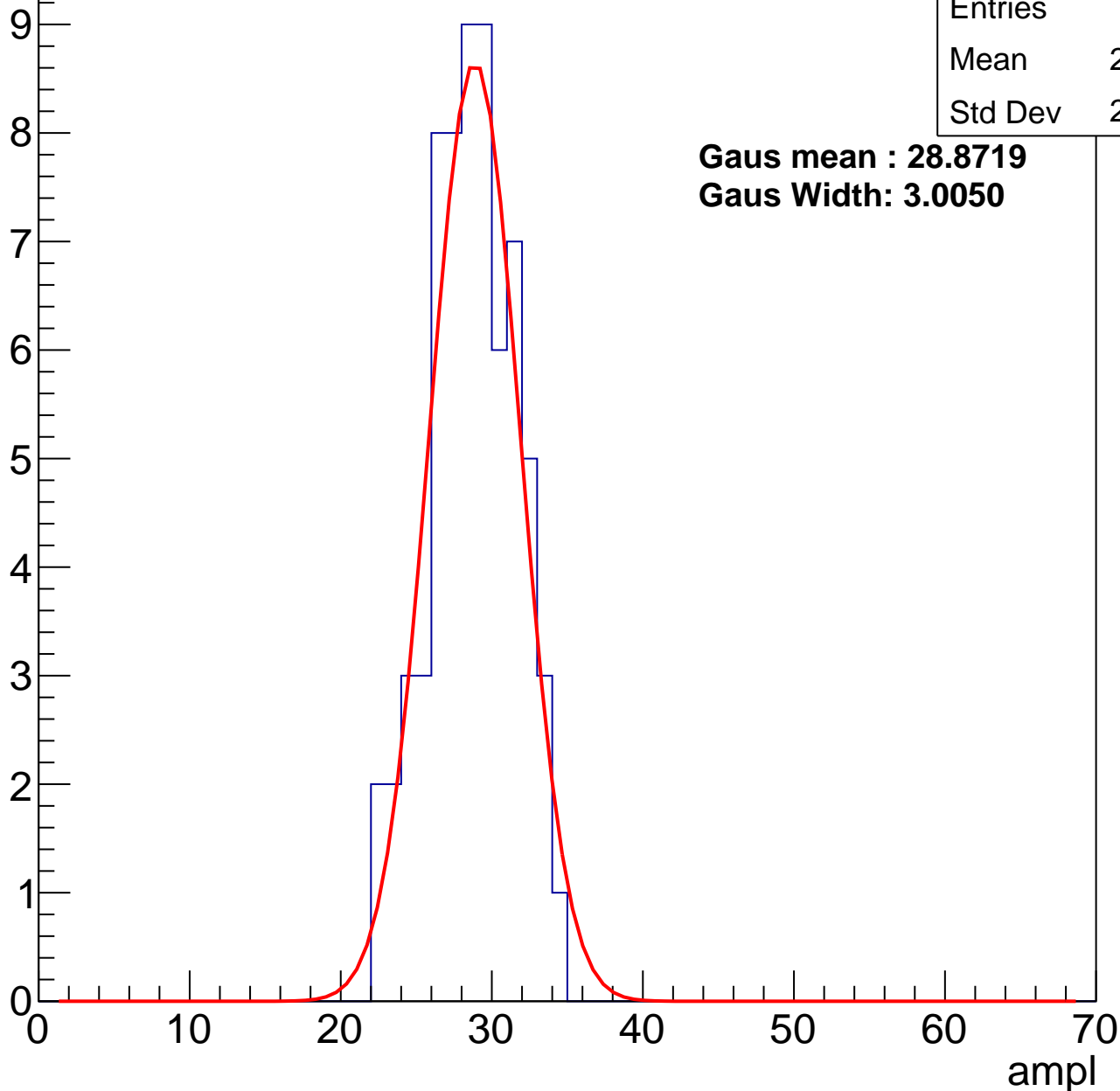
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	28.24
Std Dev	2.807

Gaus mean : 28.8719

Gaus Width: 3.0050



B1L002S, U9-ch18, adc1

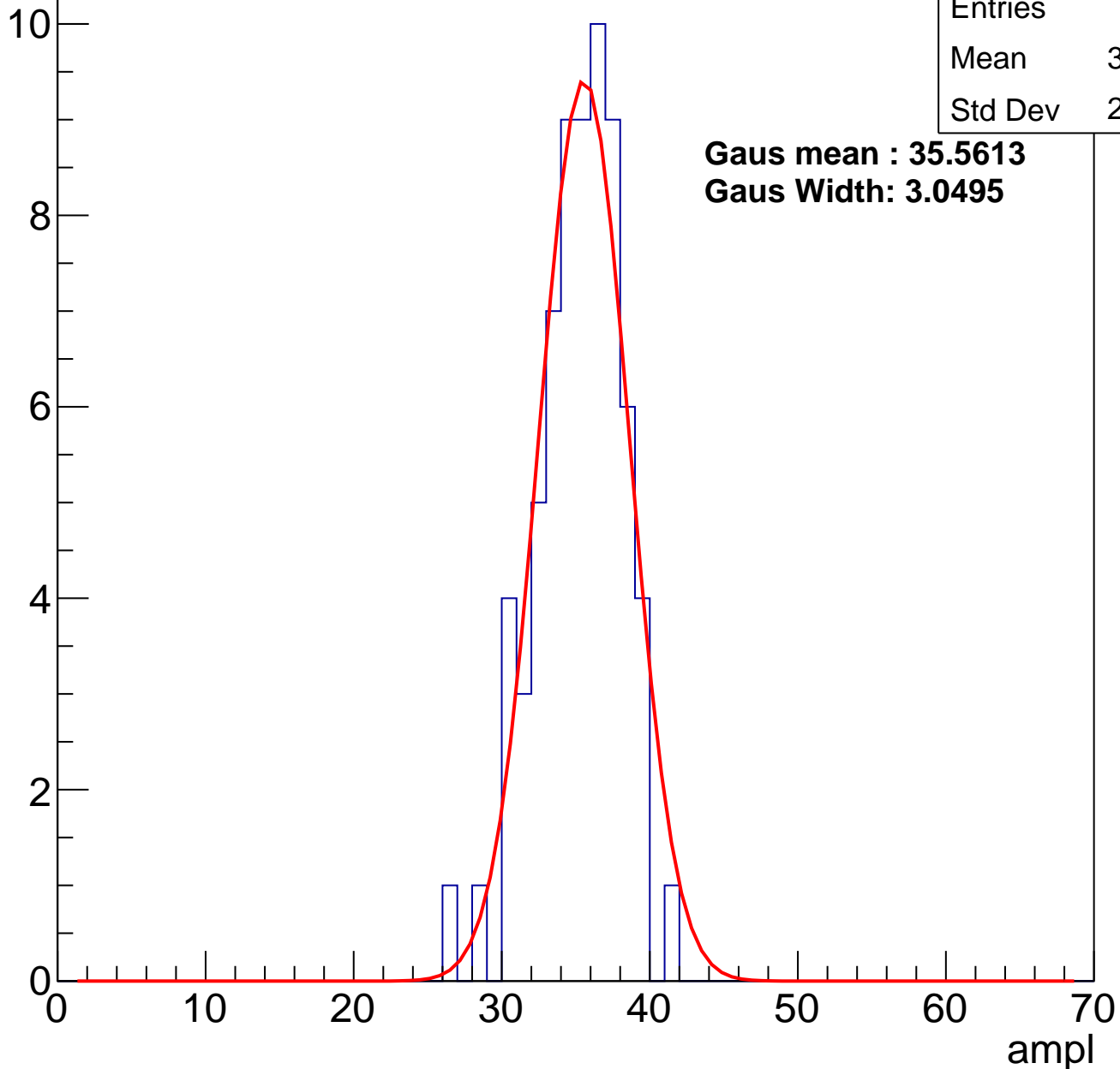
calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	34.74
Std Dev	2.837

Gaus mean : 35.5613

Gaus Width: 3.0495

Entry



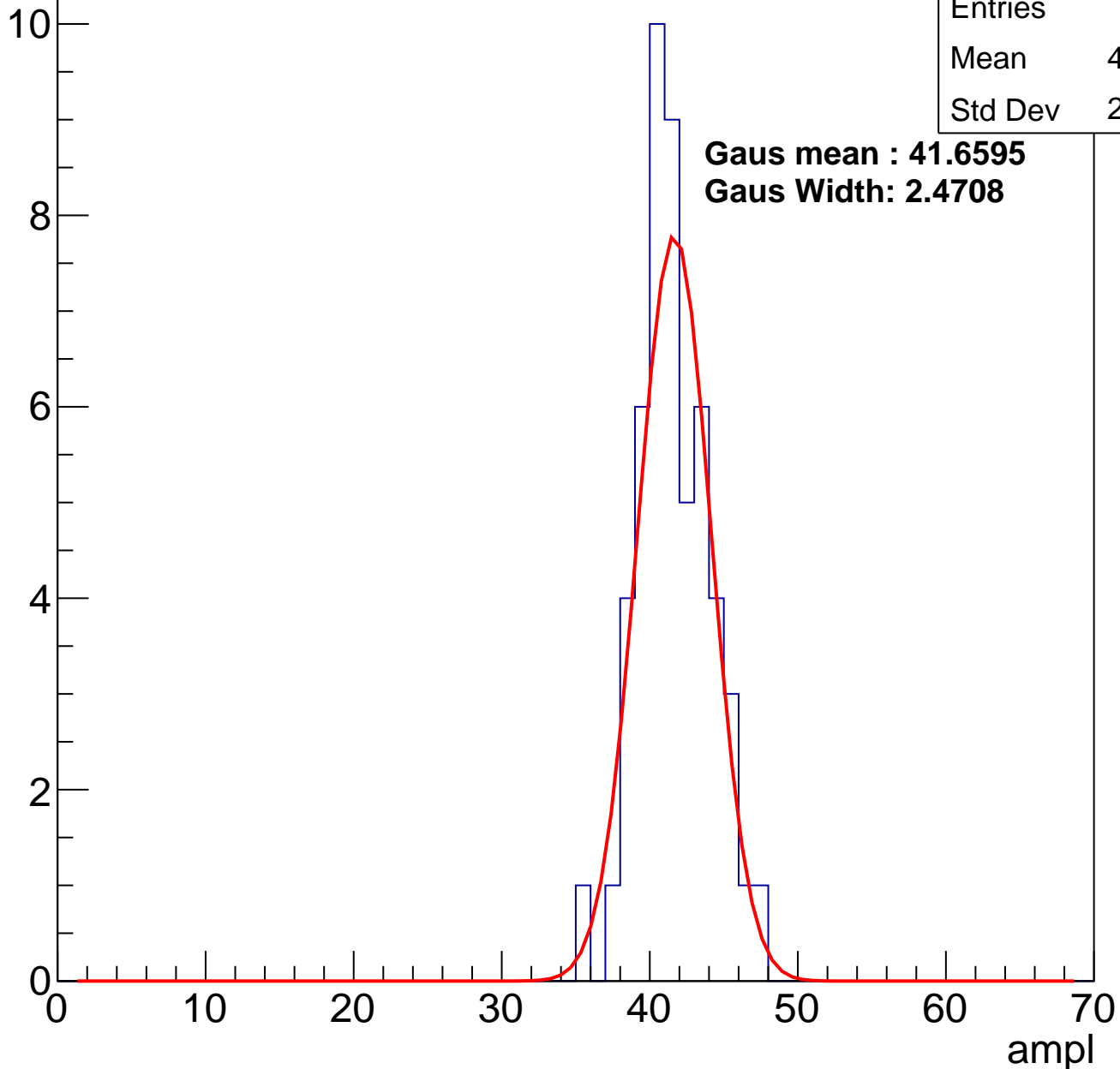
B1L002S, U9-ch18, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	51
Mean	41.16
Std Dev	2.404

Gaus mean : 41.6595
Gaus Width: 2.4708

Entry

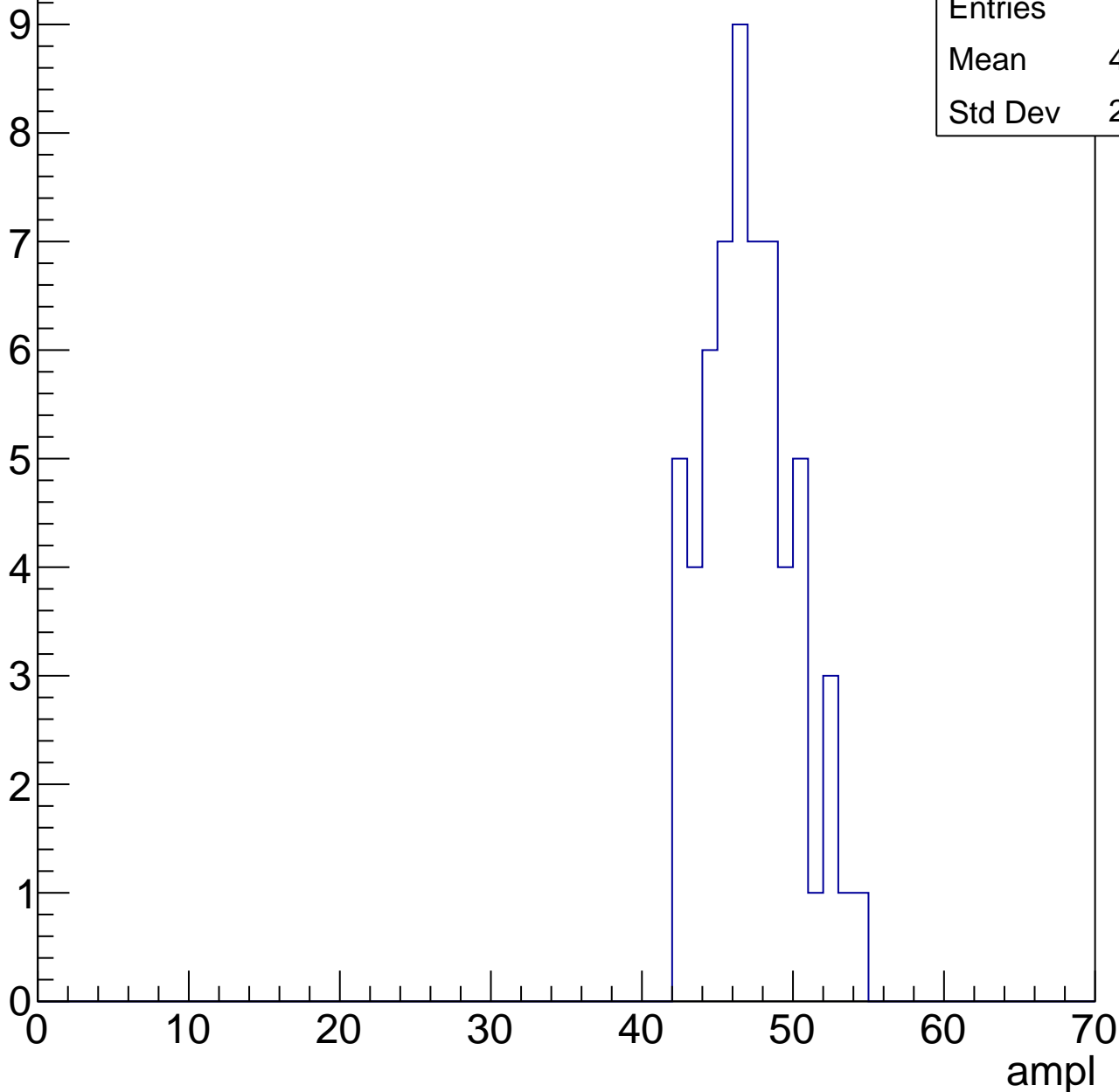


B1L002S, U9-ch18, adc3

calib_packv5_042523_0143.root, FC#10, port B3

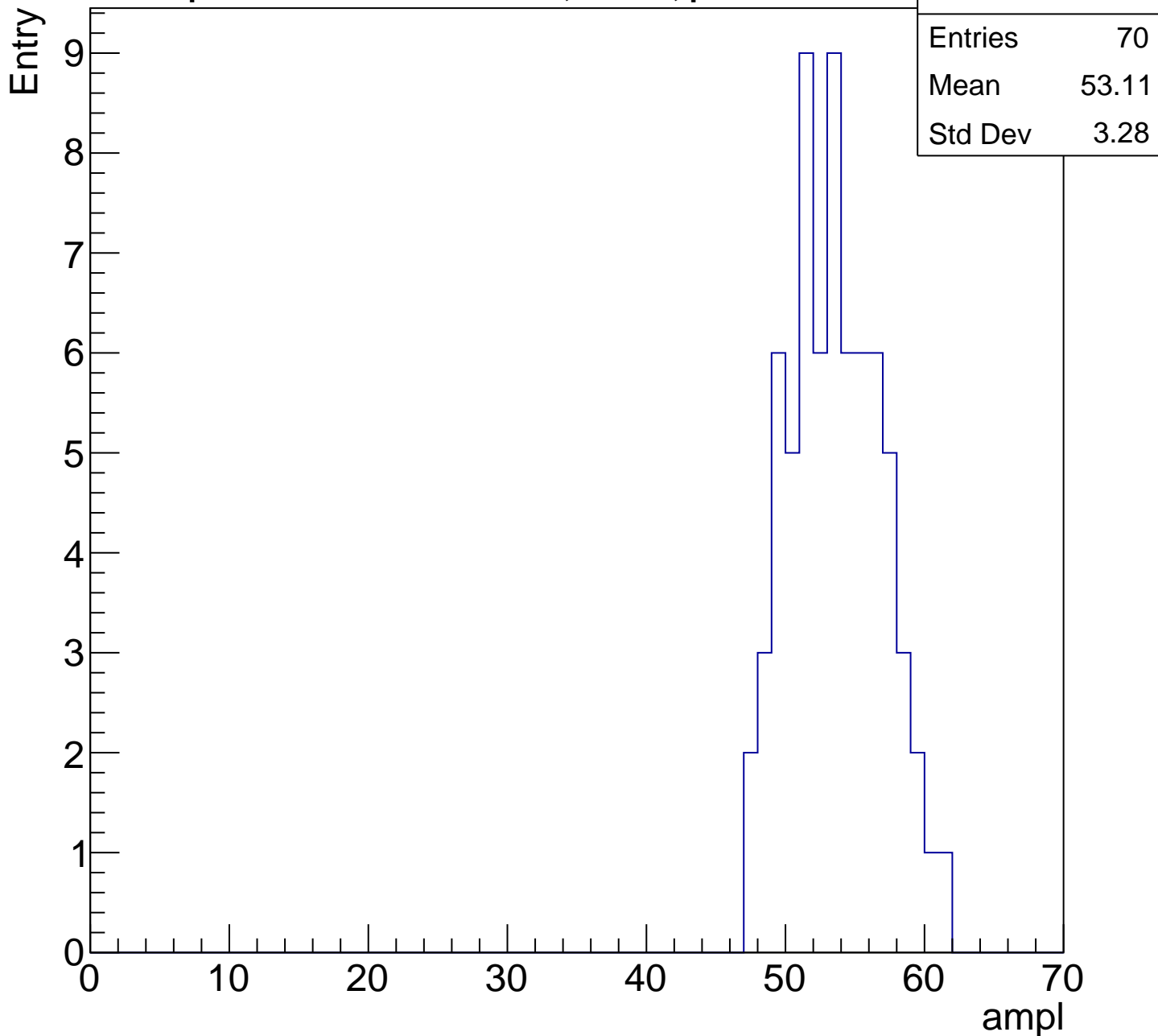
Entry

Entries	60
Mean	46.67
Std Dev	2.936



B1L002S, U9-ch18, adc4

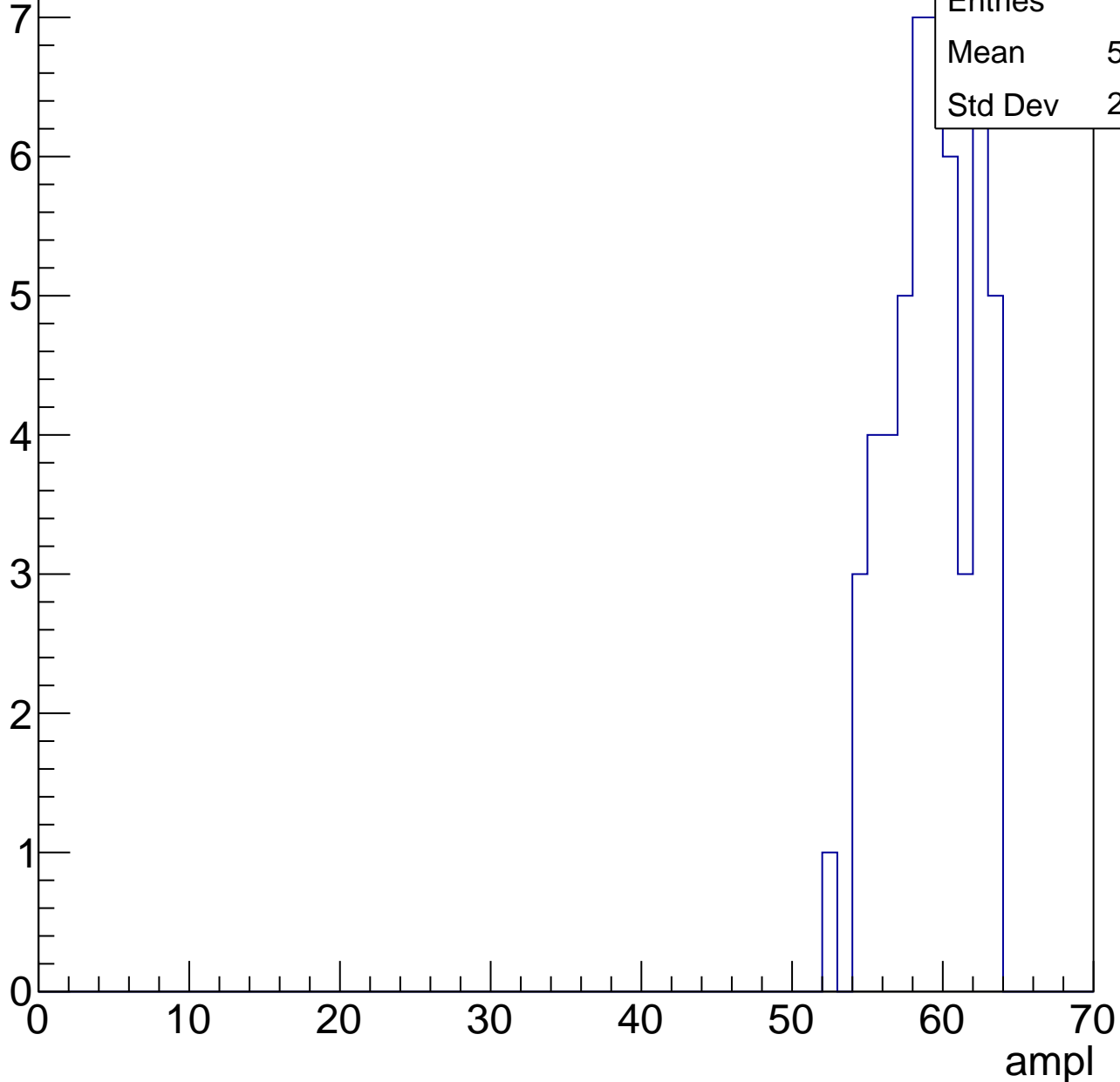
calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U9-ch18, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

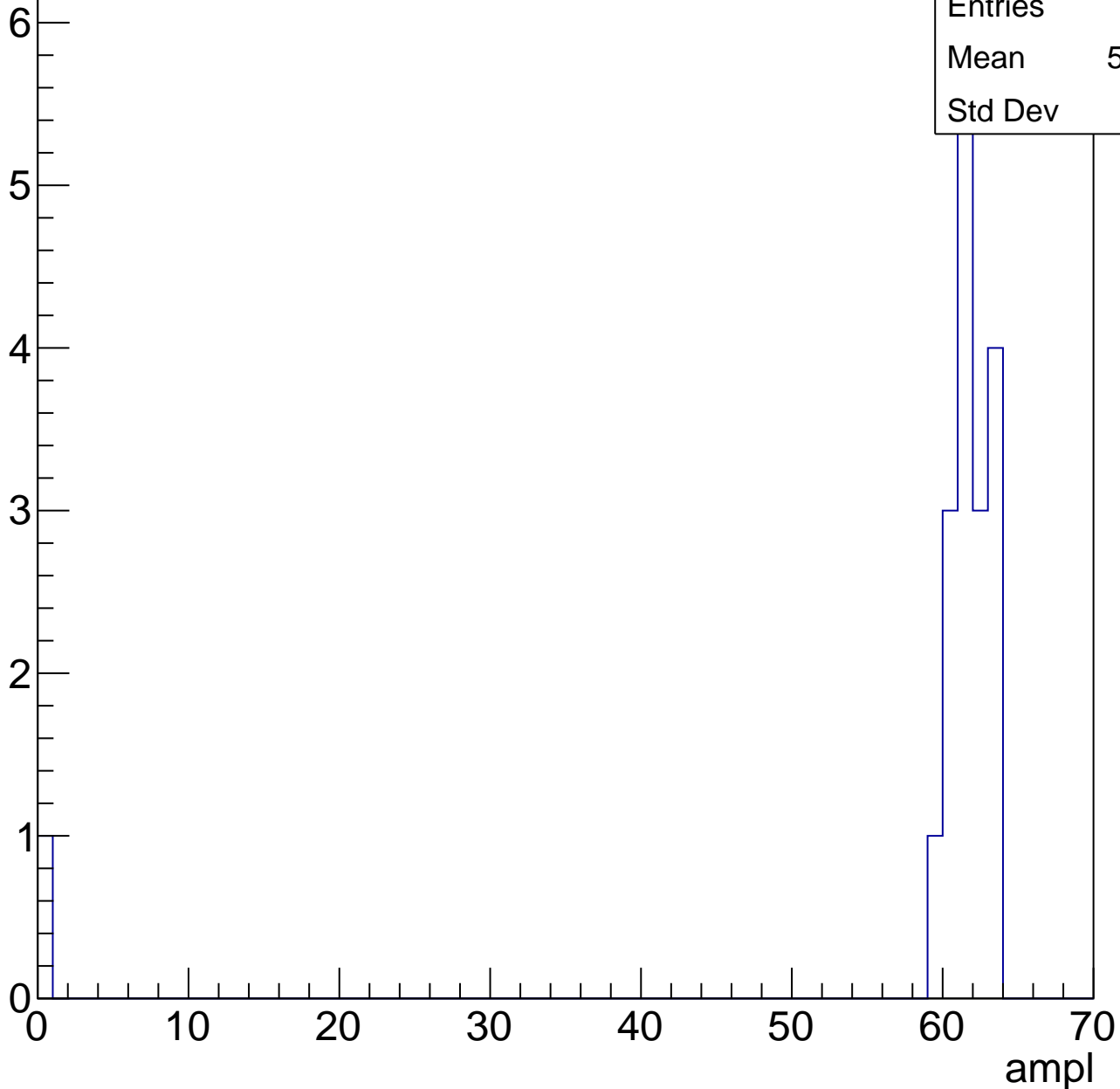


B1L002S, U9-ch18, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

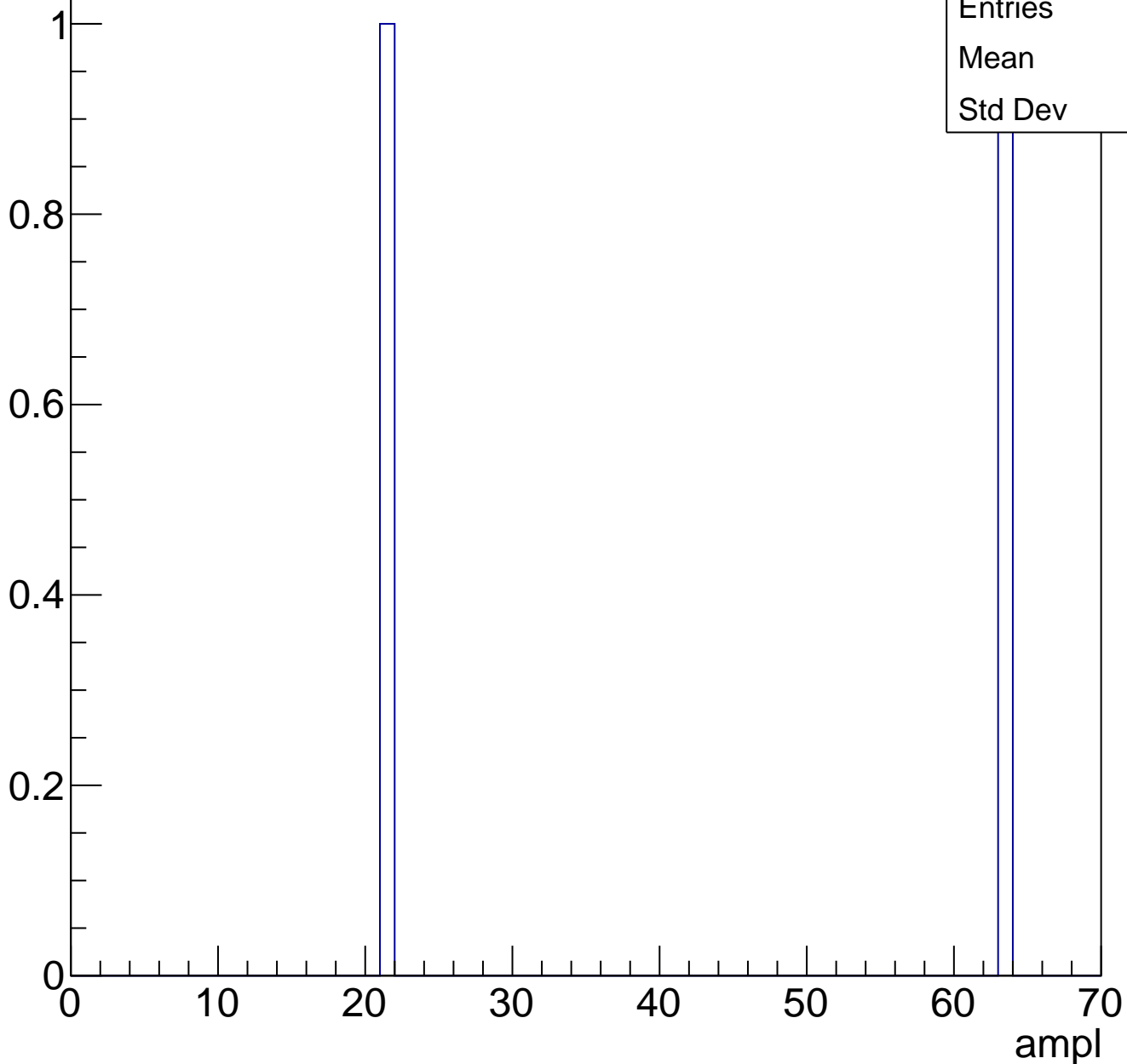
Entries	18
Mean	57.94
Std Dev	14.1



B1L002S, U9-ch18, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	42
Std Dev	21

B1L002S, U9-ch19, adc0

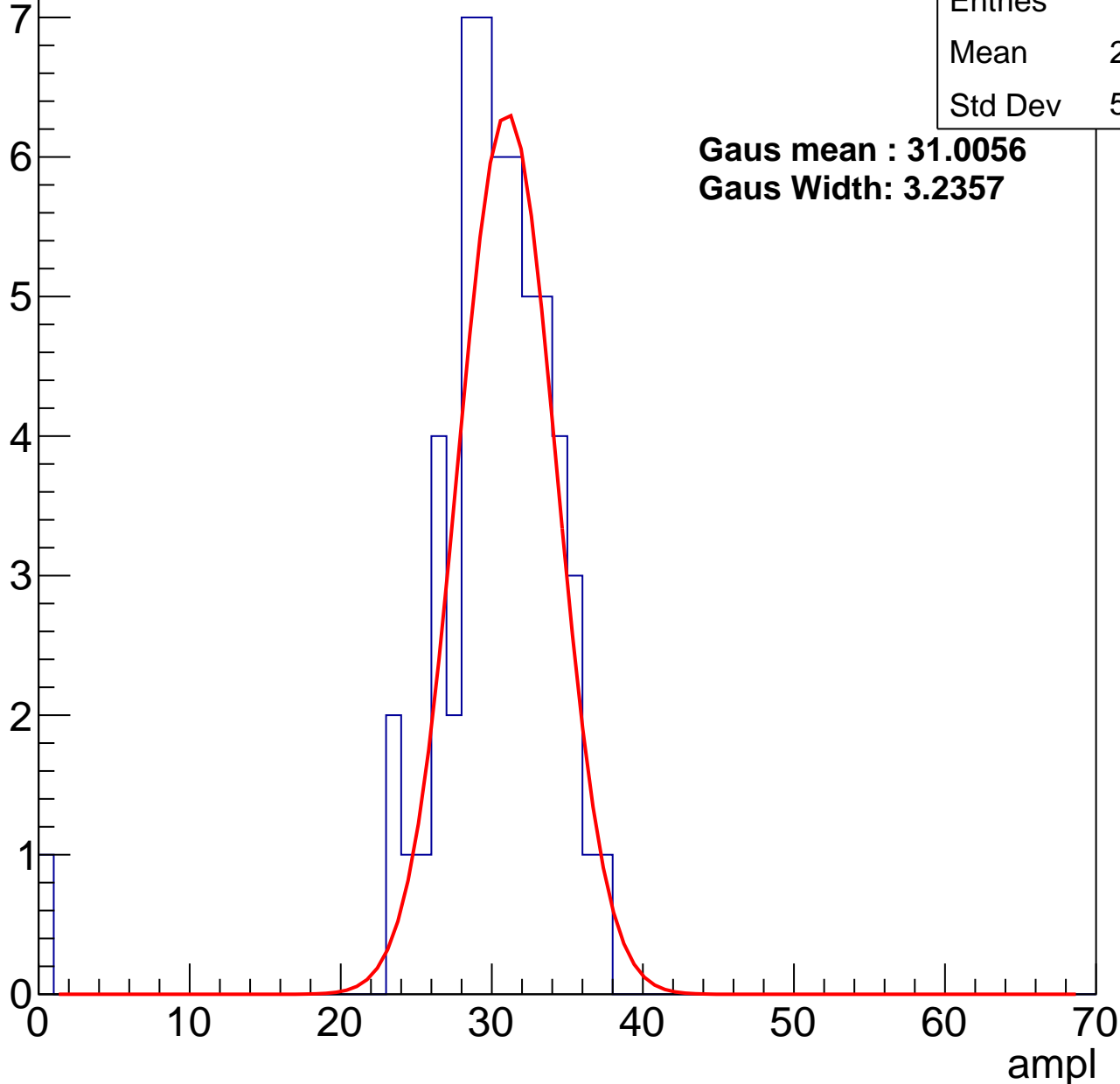
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	29.59
Std Dev	5.109

Gaus mean : 31.0056

Gaus Width: 3.2357



B1L002S, U9-ch19, adc1

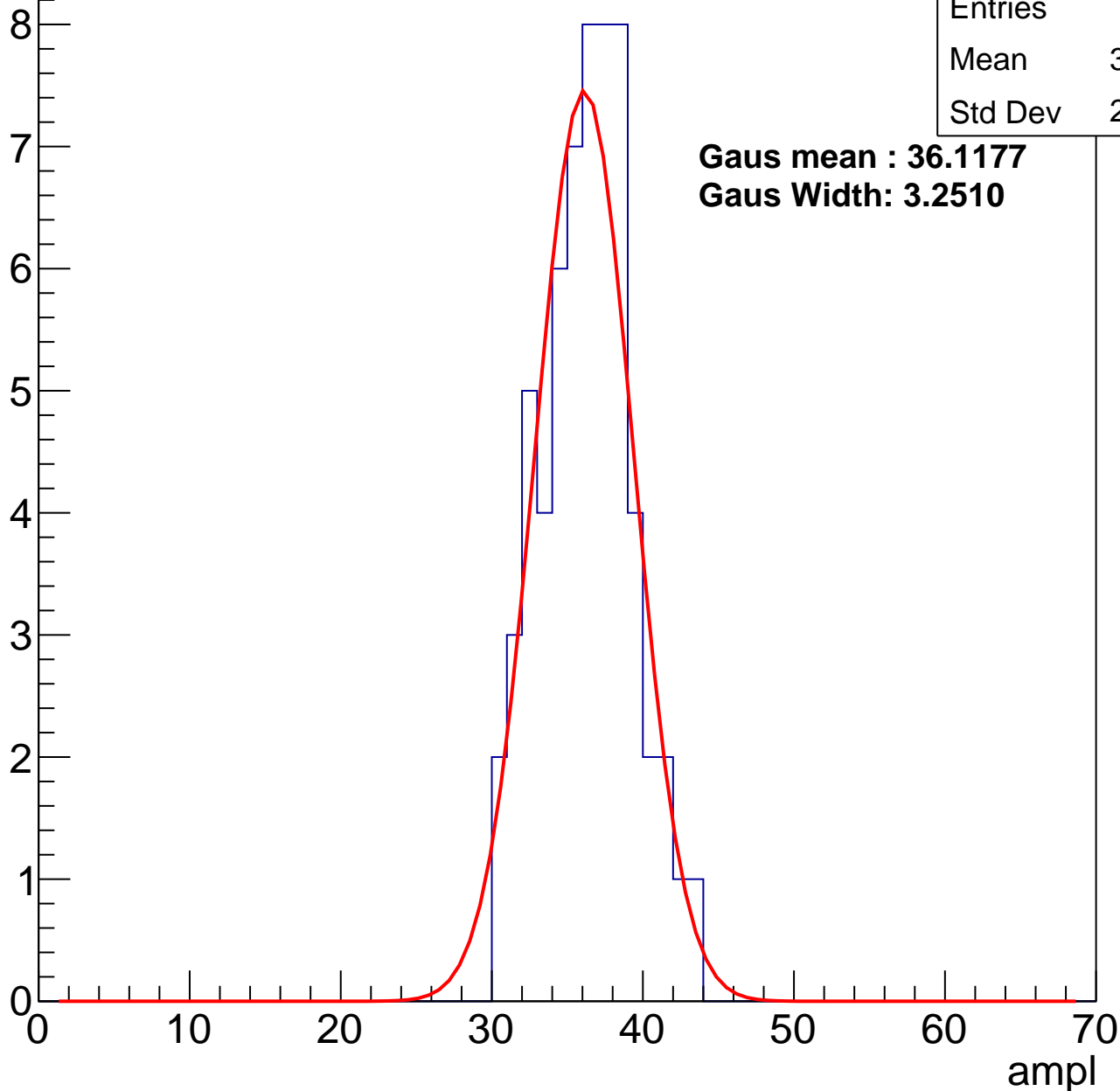
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	35.82
Std Dev	2.962

Gaus mean : 36.1177

Gaus Width: 3.2510



B1L002S, U9-ch19, adc2

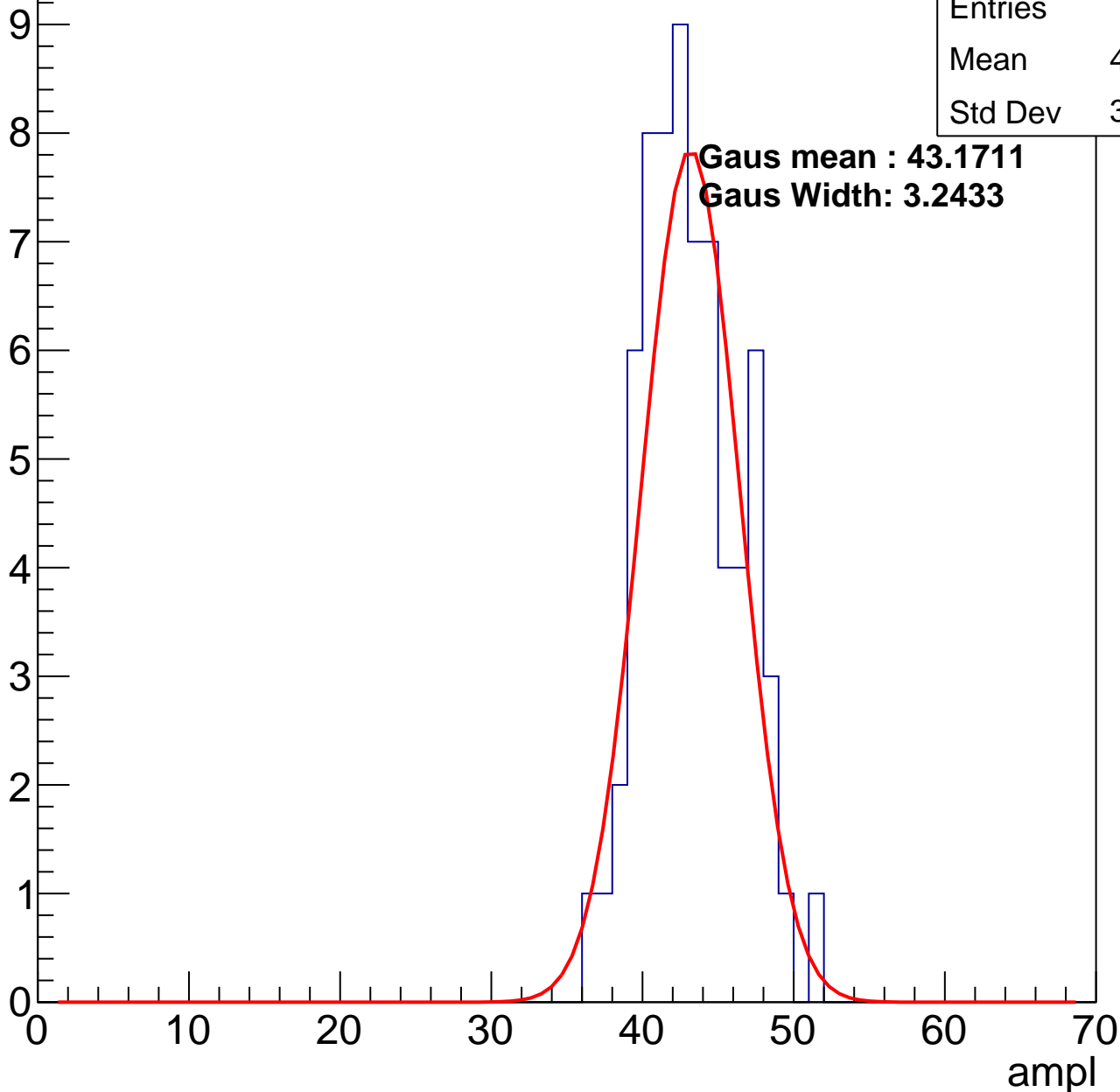
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	42.76
Std Dev	3.139

Gaus mean : 43.1711

Gaus Width: 3.2433

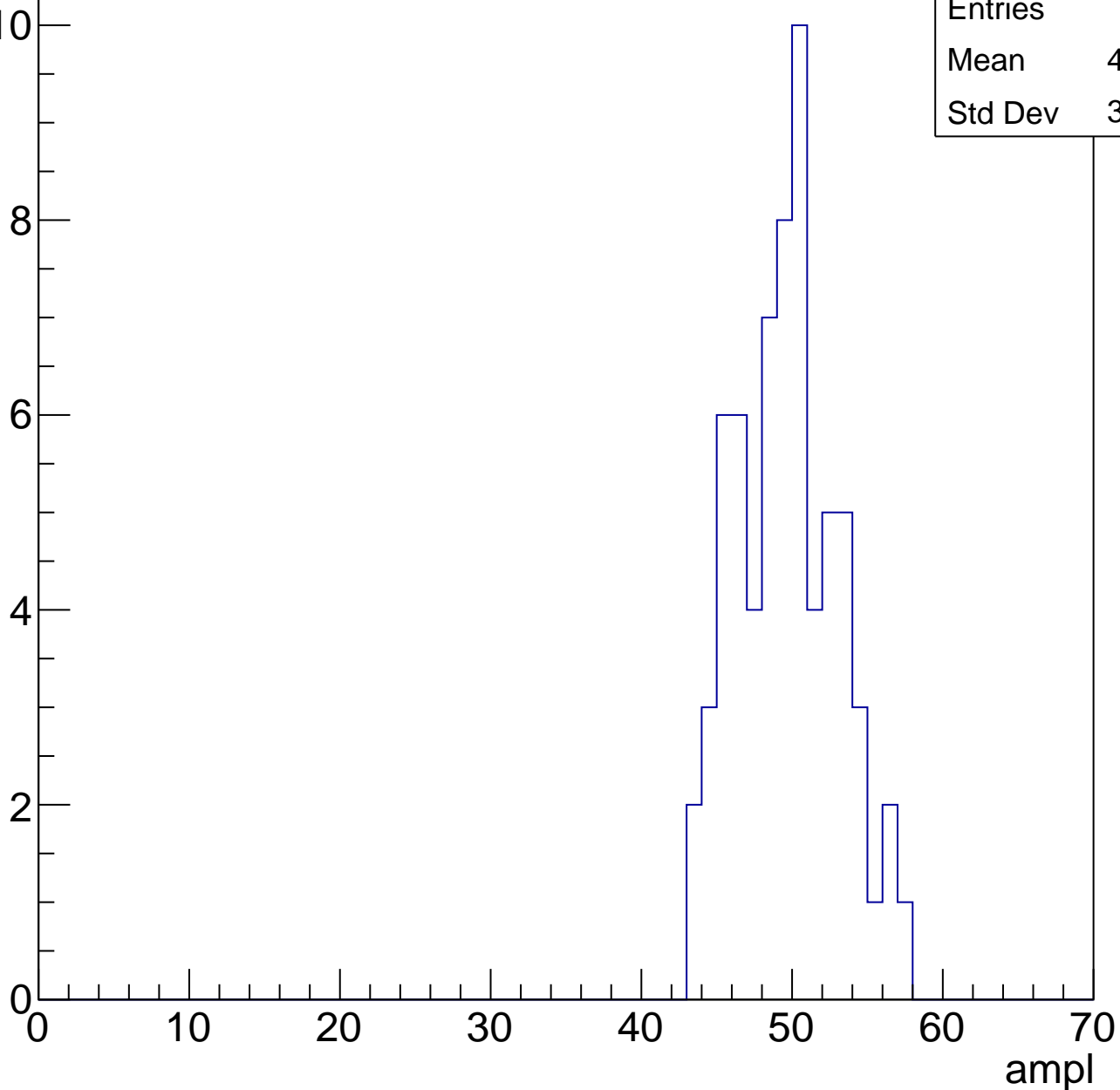


B1L002S, U9-ch19, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	49.18
Std Dev	3.328

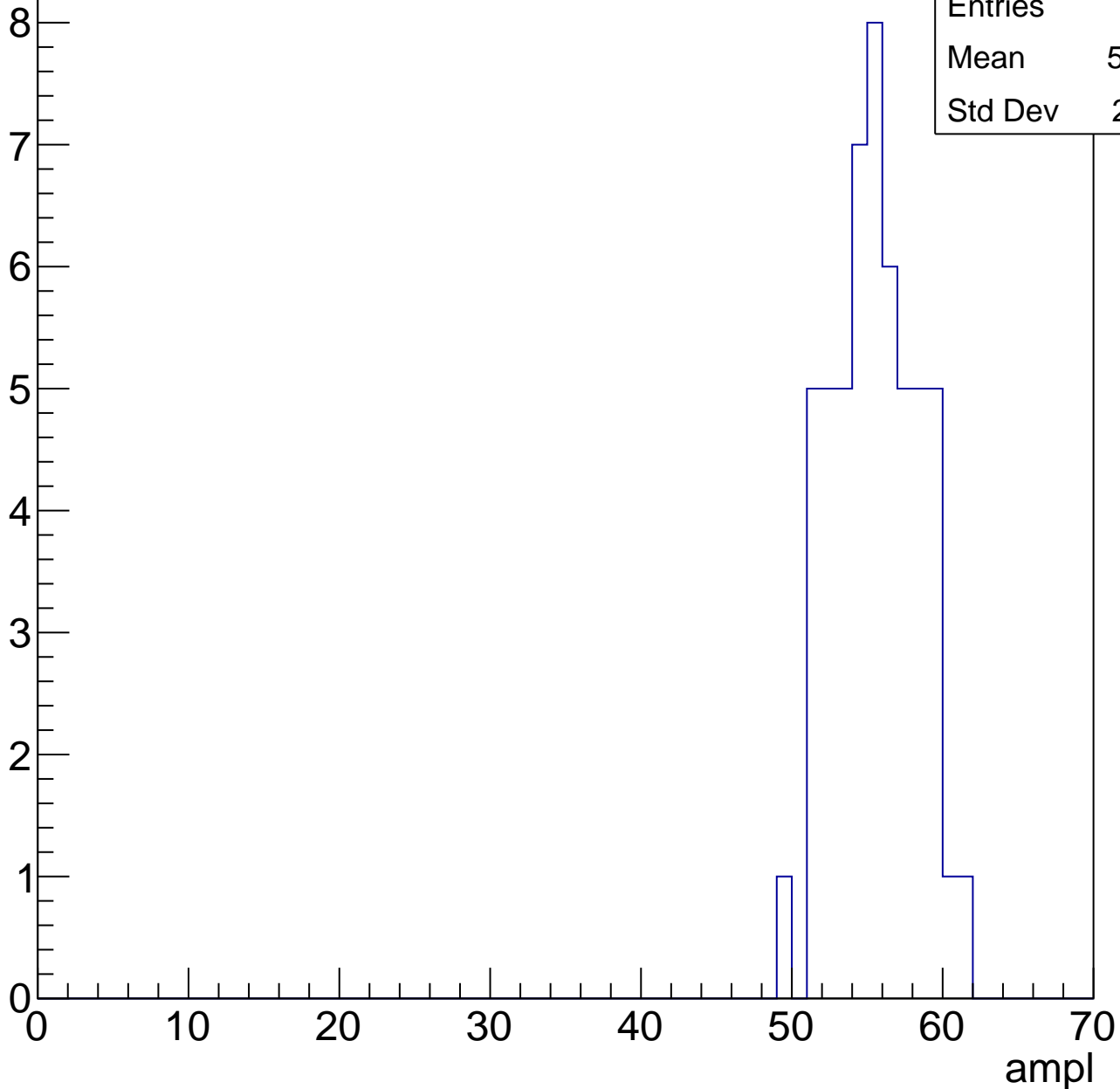


B1L002S, U9-ch19, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	55.07
Std Dev	2.721

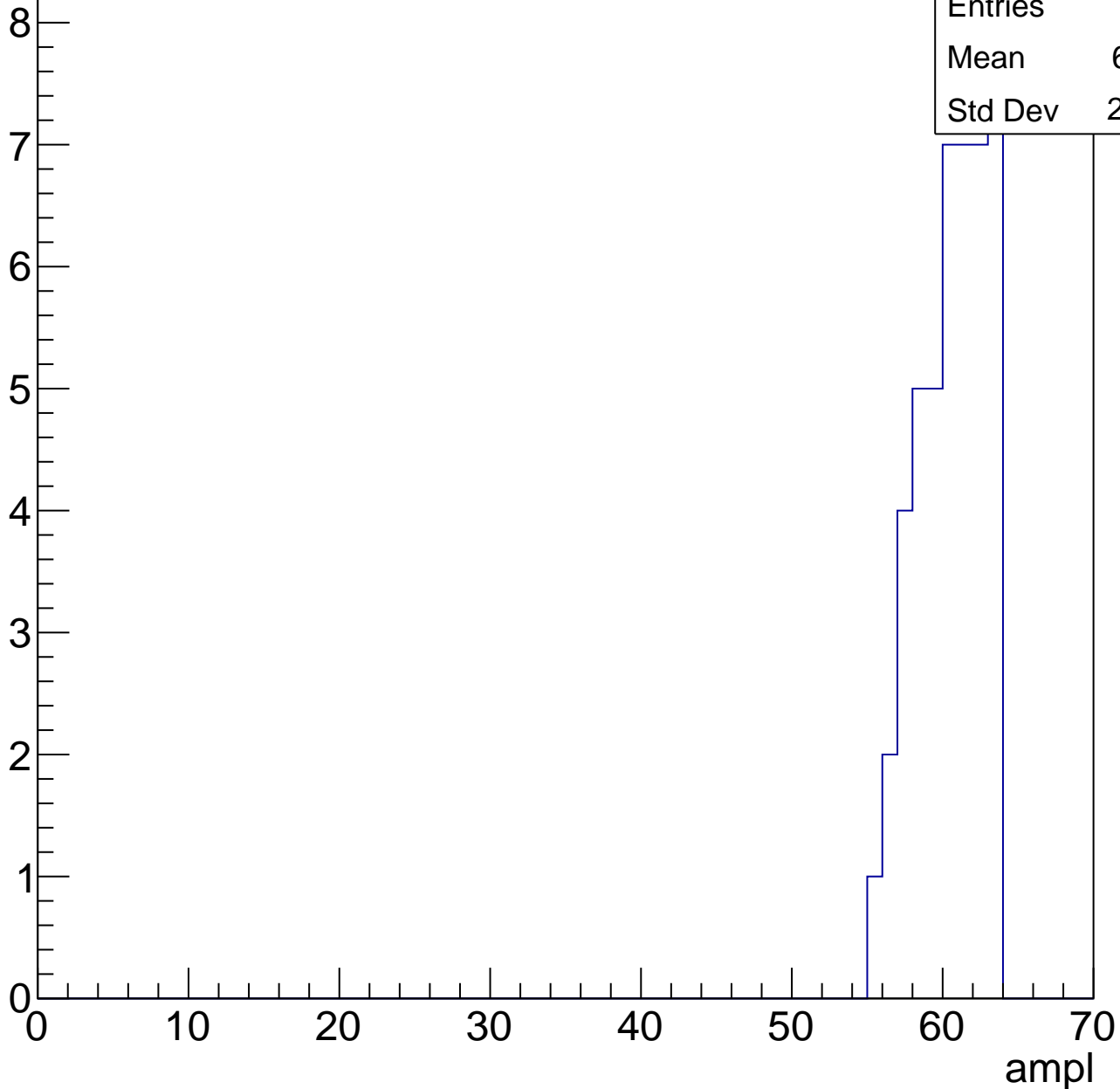


B1L002S, U9-ch19, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

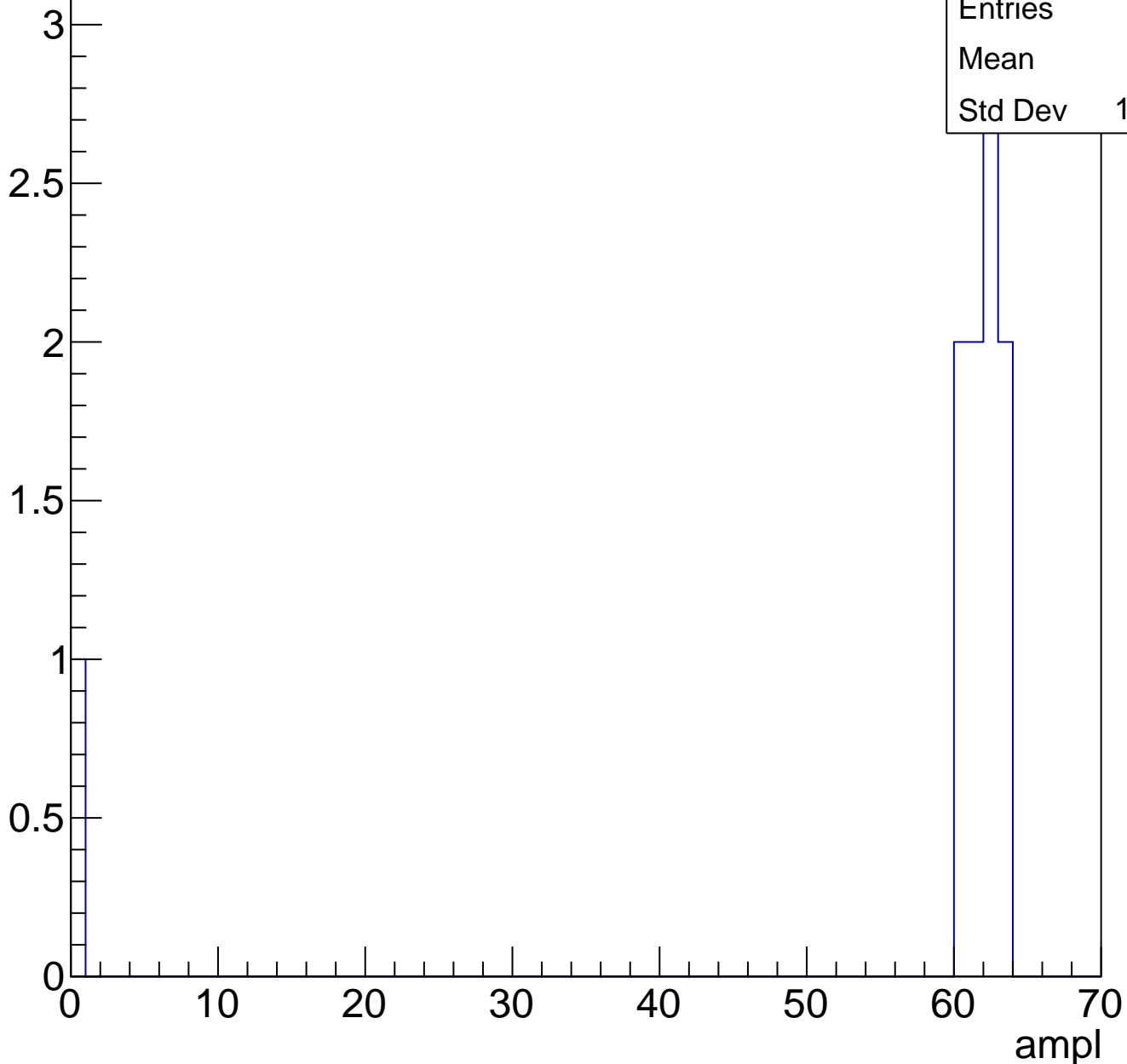
Entries	46
Mean	60.11
Std Dev	2.209



B1L002S, U9-ch19, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch19, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L002S, U9-ch20, adc0

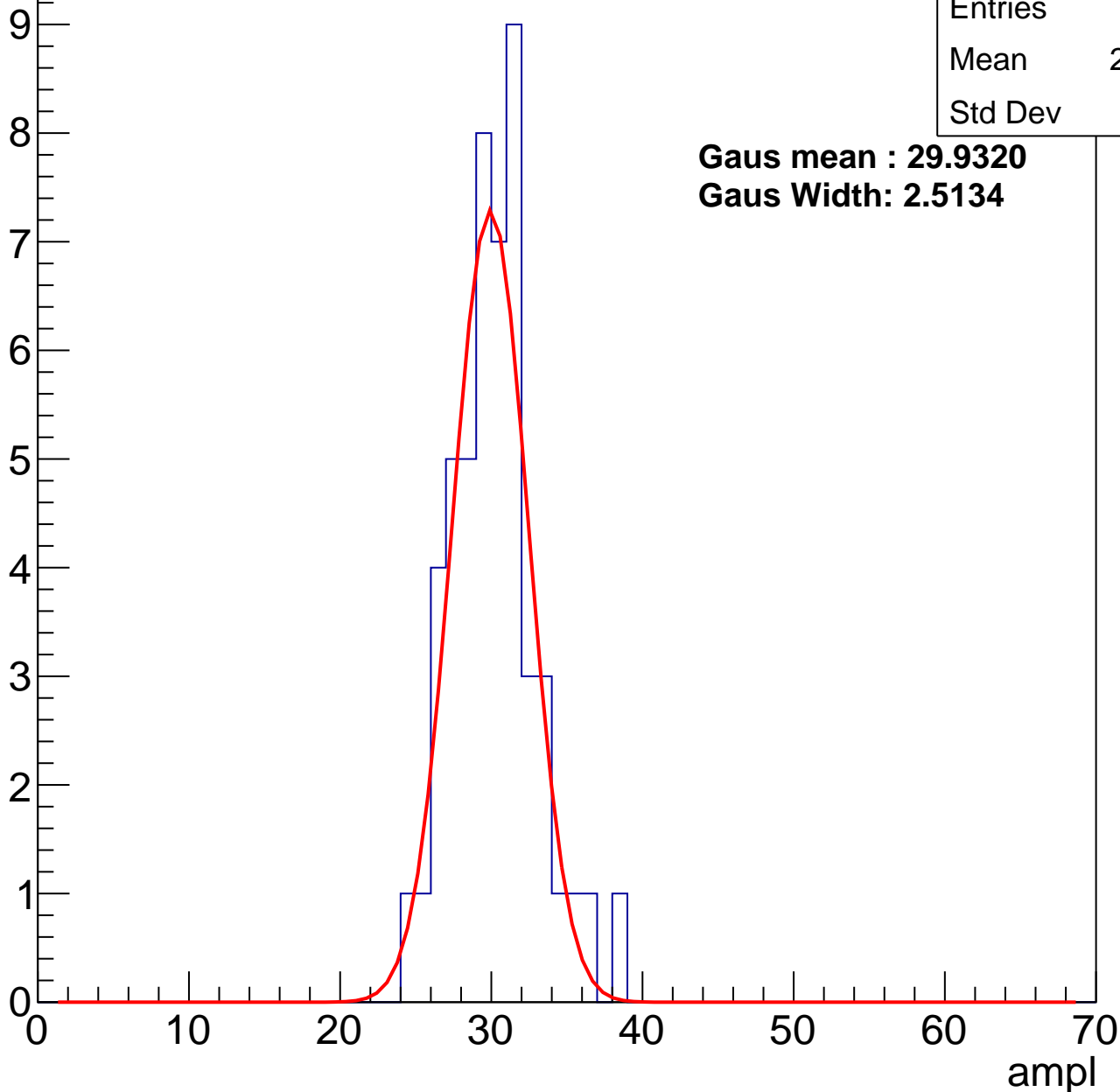
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	29.74
Std Dev	2.77

Gaus mean : 29.9320

Gaus Width: 2.5134



B1L002S, U9-ch20, adc1

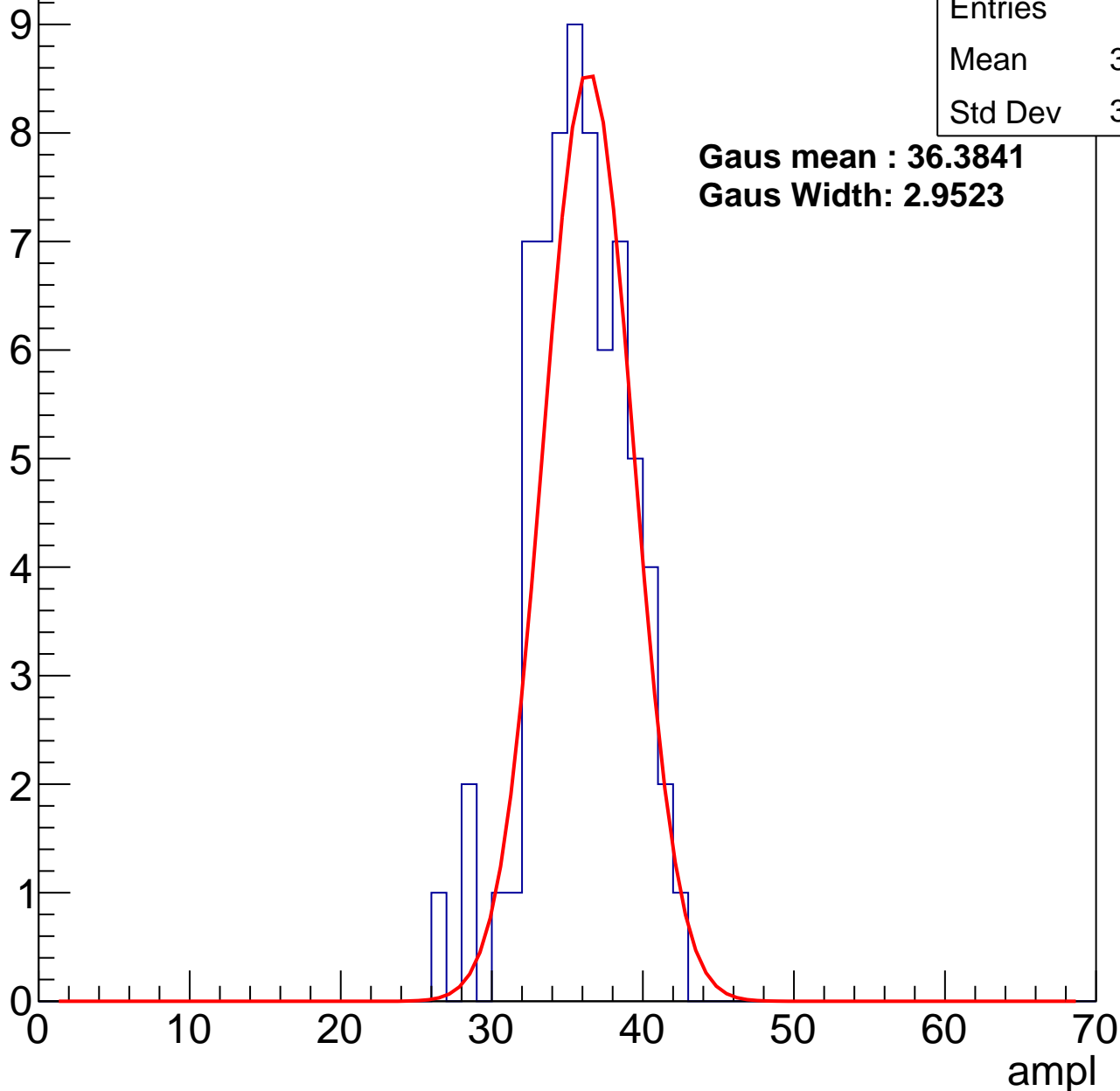
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	35.36
Std Dev	3.199

Gaus mean : 36.3841

Gaus Width: 2.9523



B1L002S, U9-ch20, adc2

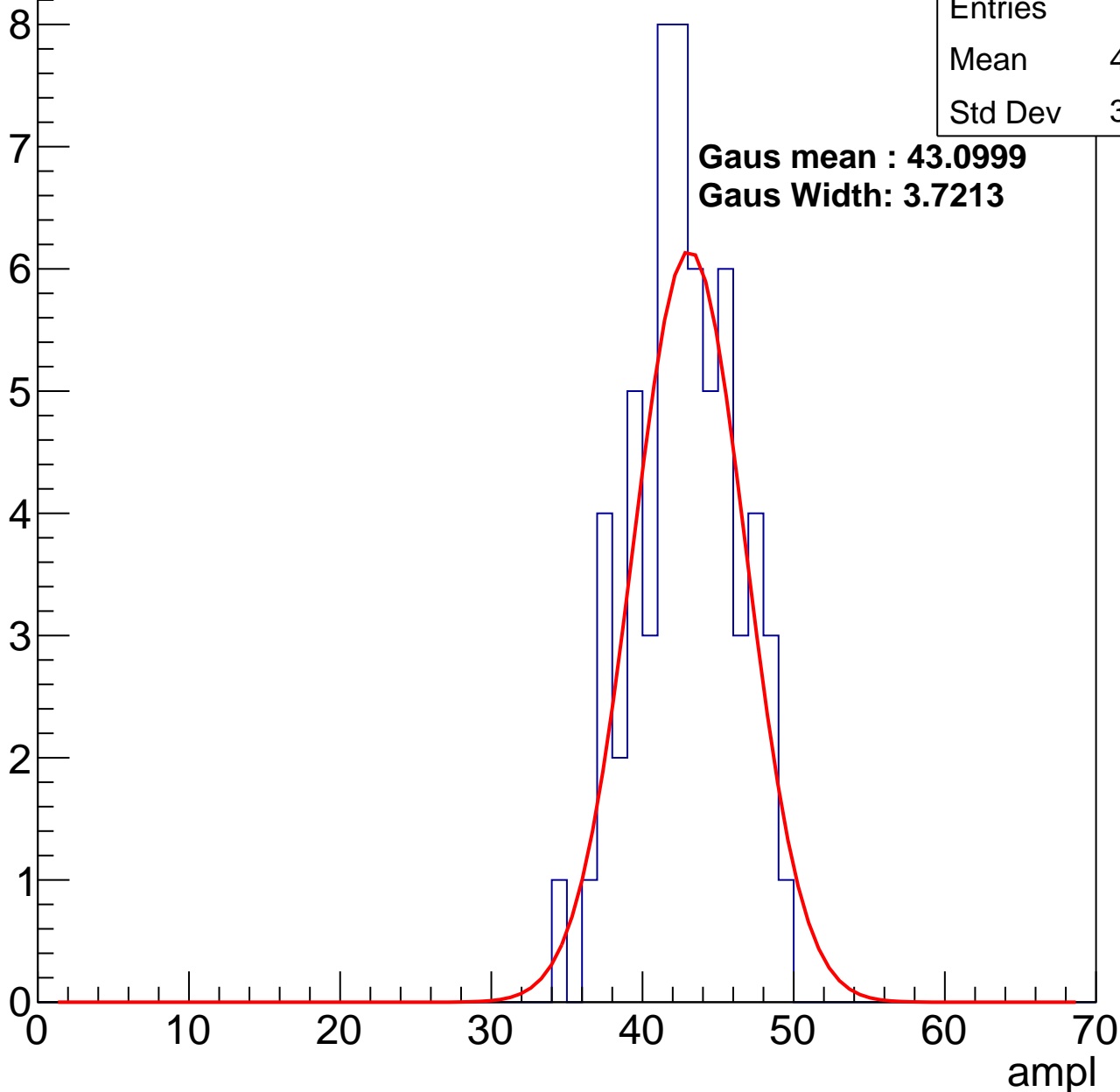
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	42.33
Std Dev	3.355

Gaus mean : 43.0999

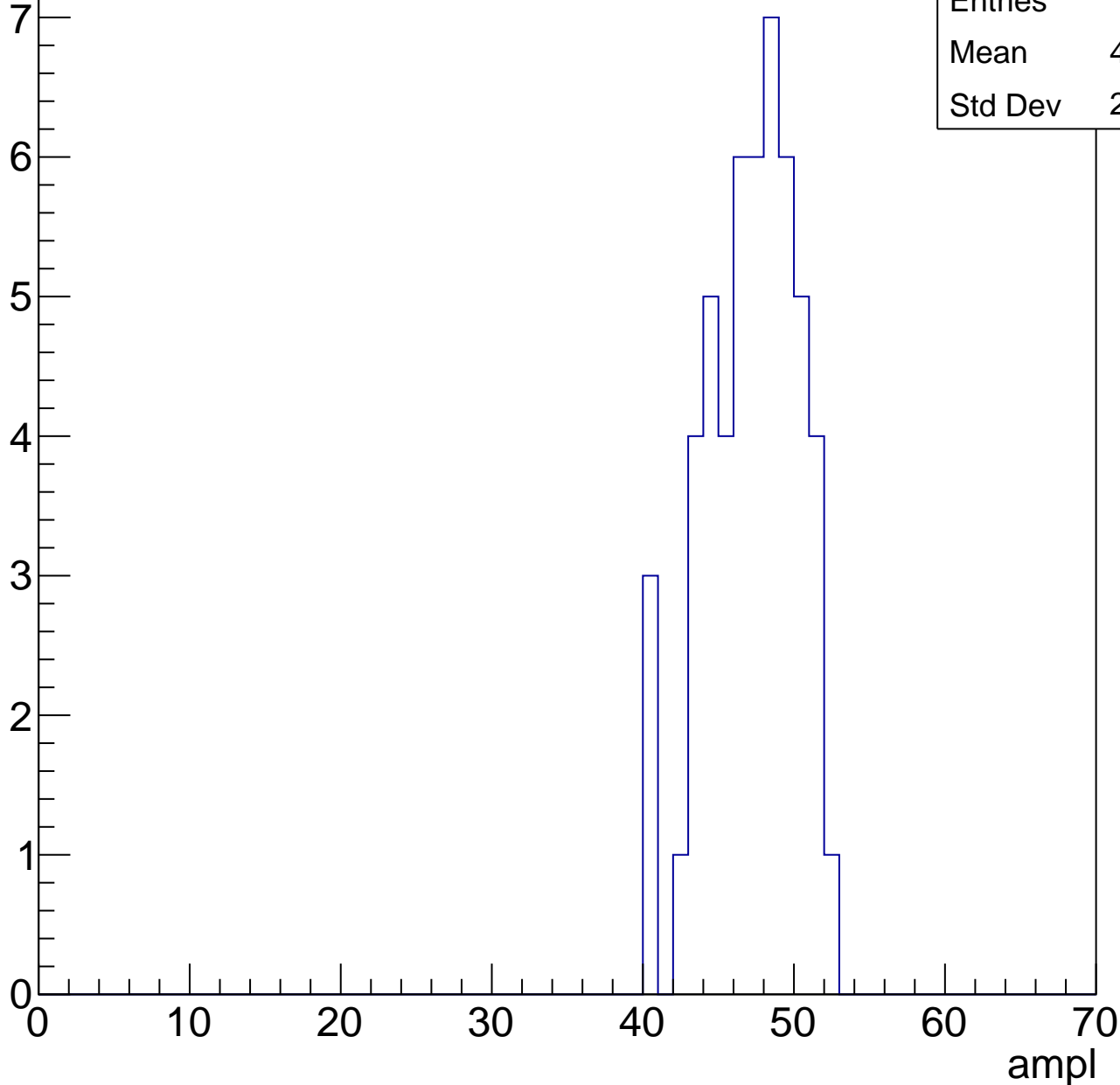
Gaus Width: 3.7213



B1L002S, U9-ch20, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



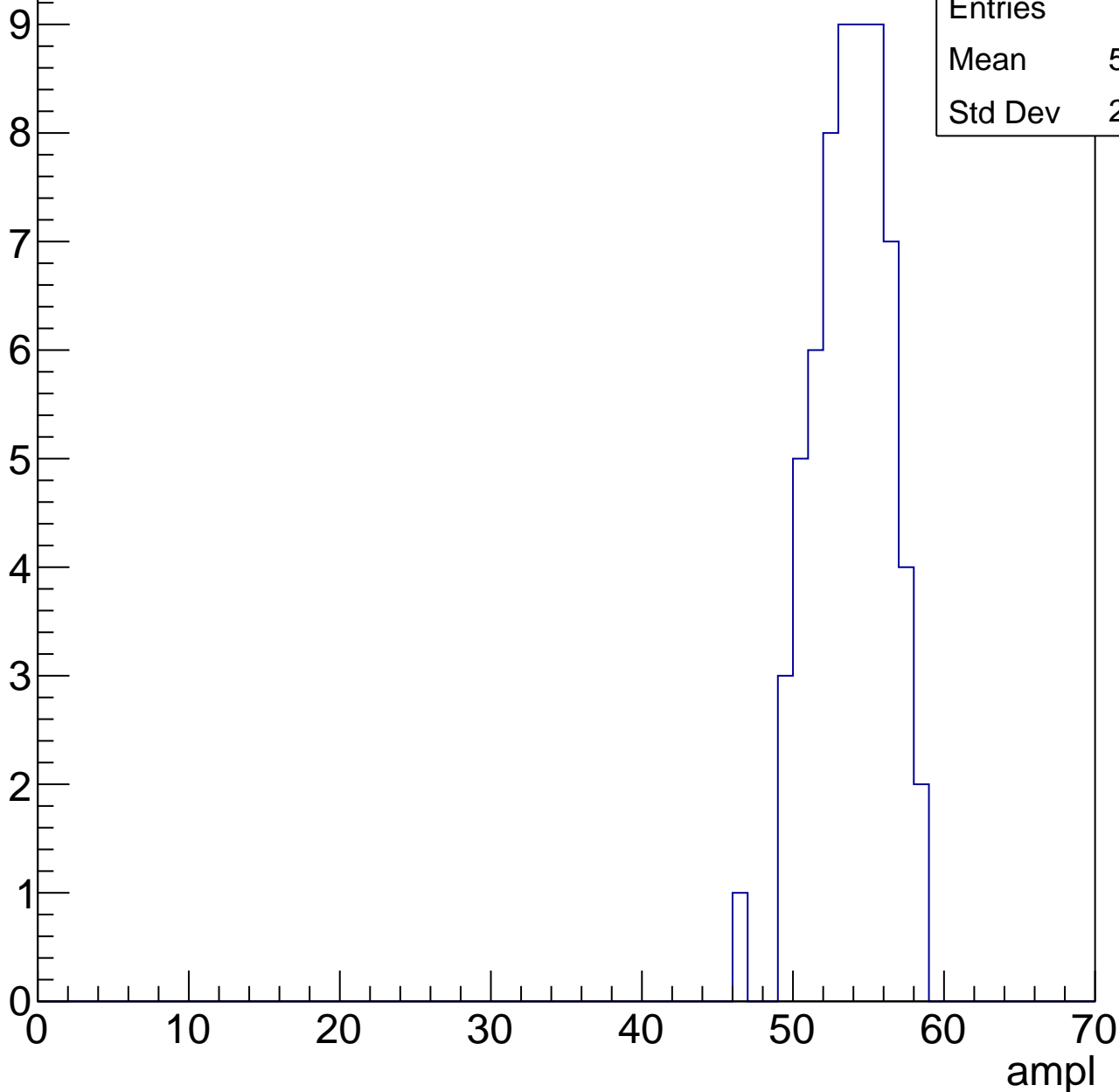
Entries	52
Mean	46.69
Std Dev	2.984

B1L002S, U9-ch20, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	53.32
Std Dev	2.487



B1L002S, U9-ch20, adc5

calib_packv5_042523_0143.root, FC#10, port B3

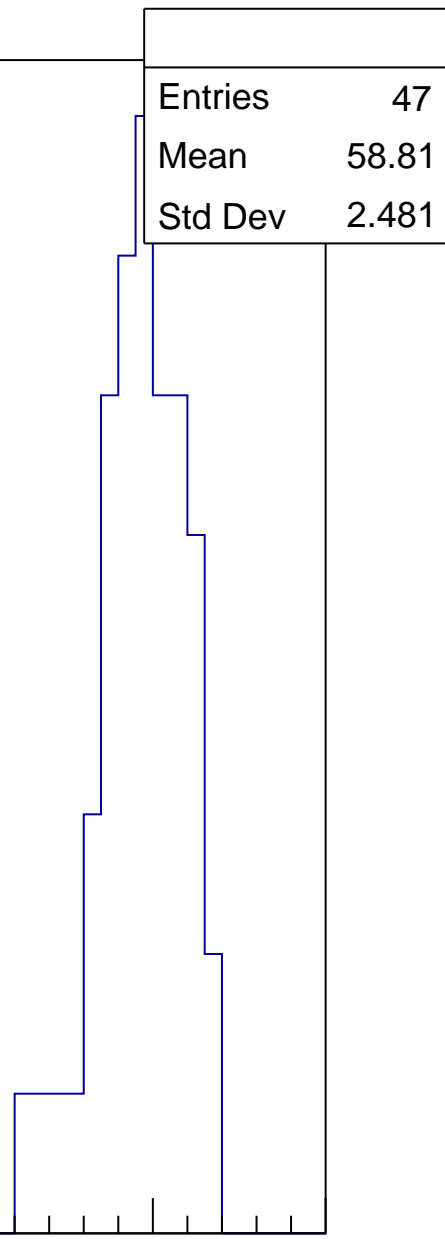
Entry

8
7
6
5
4
3
2
1
0

Entries	47
Mean	58.81
Std Dev	2.481

ampl

0 10 20 30 40 50 60 70

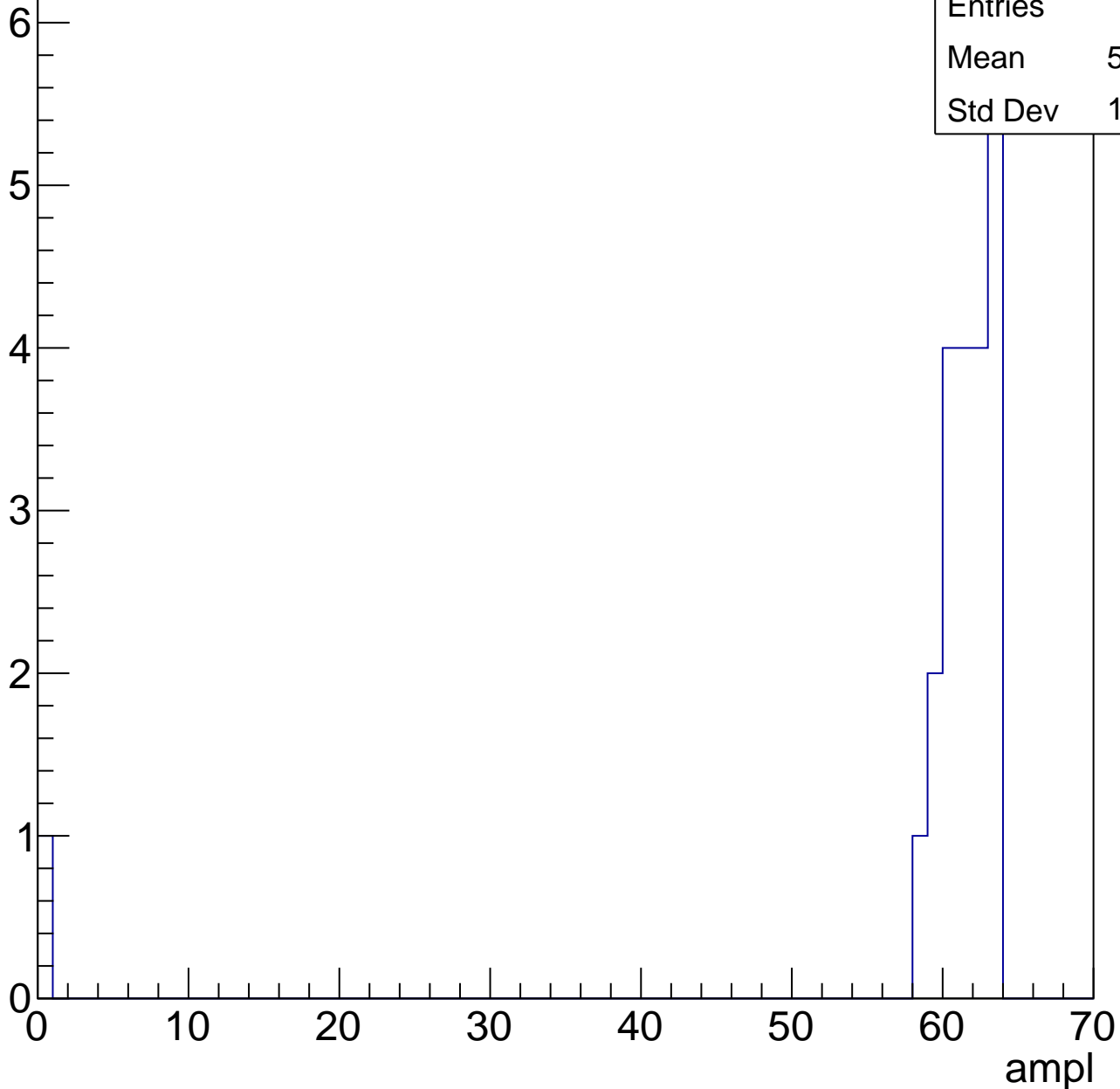


B1L002S, U9-ch20, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

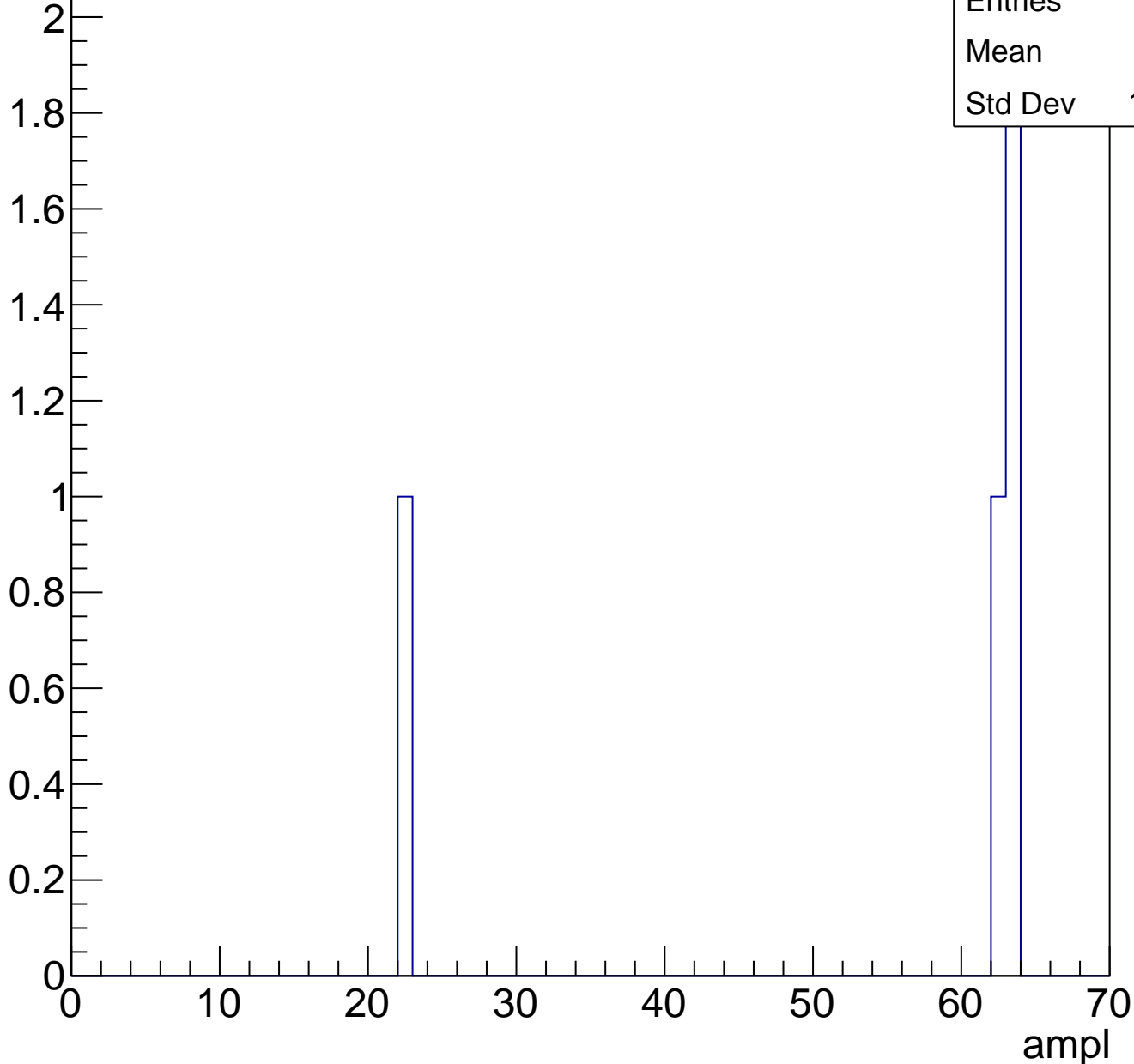
Entries	22
Mean	58.45
Std Dev	12.84



B1L002S, U9-ch20, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	52.5
Std Dev	17.61

B1L002S, U9-ch21, adc0

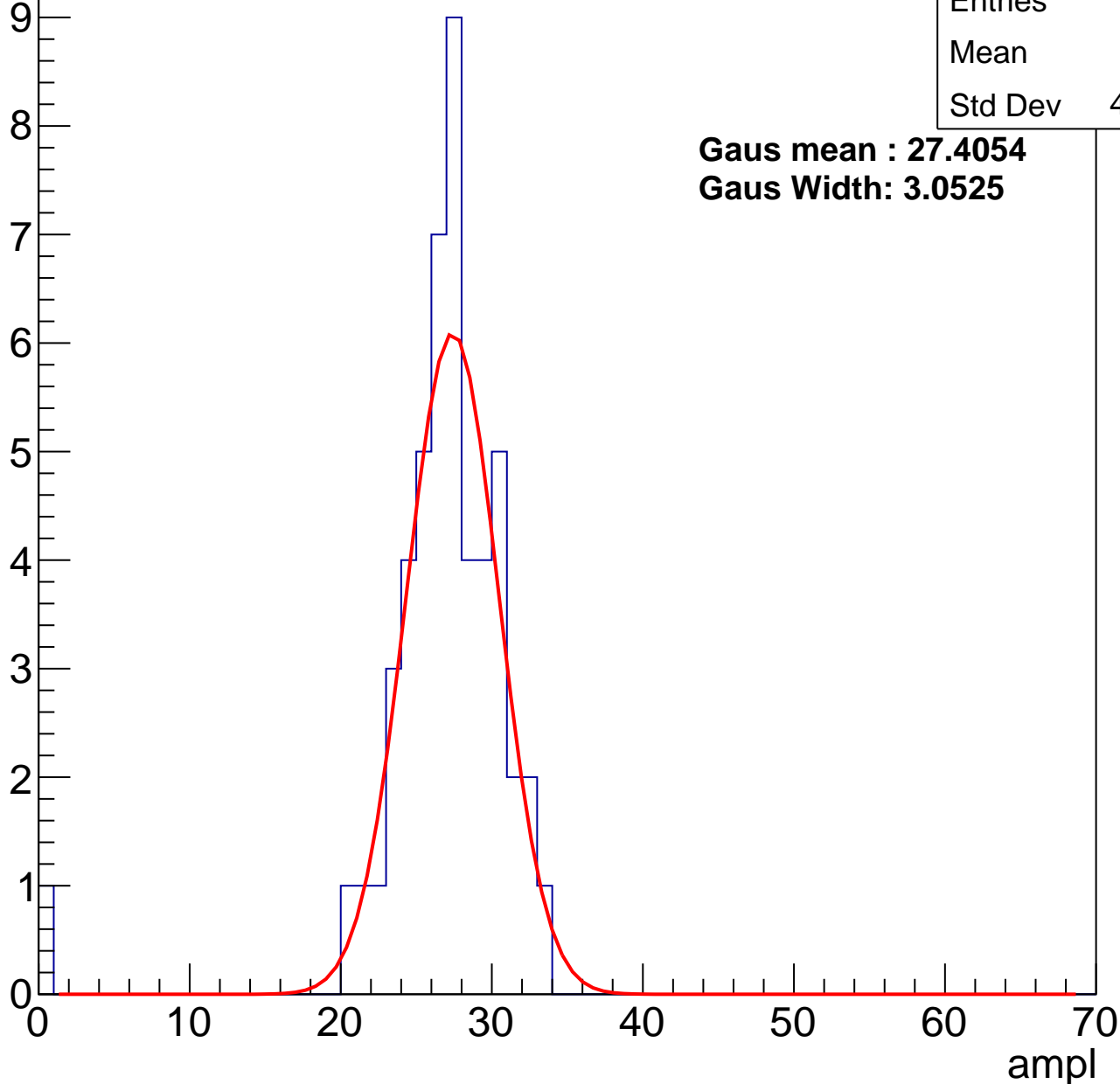
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	26.3
Std Dev	4.709

Gaus mean : 27.4054

Gaus Width: 3.0525



B1L002S, U9-ch21, adc1

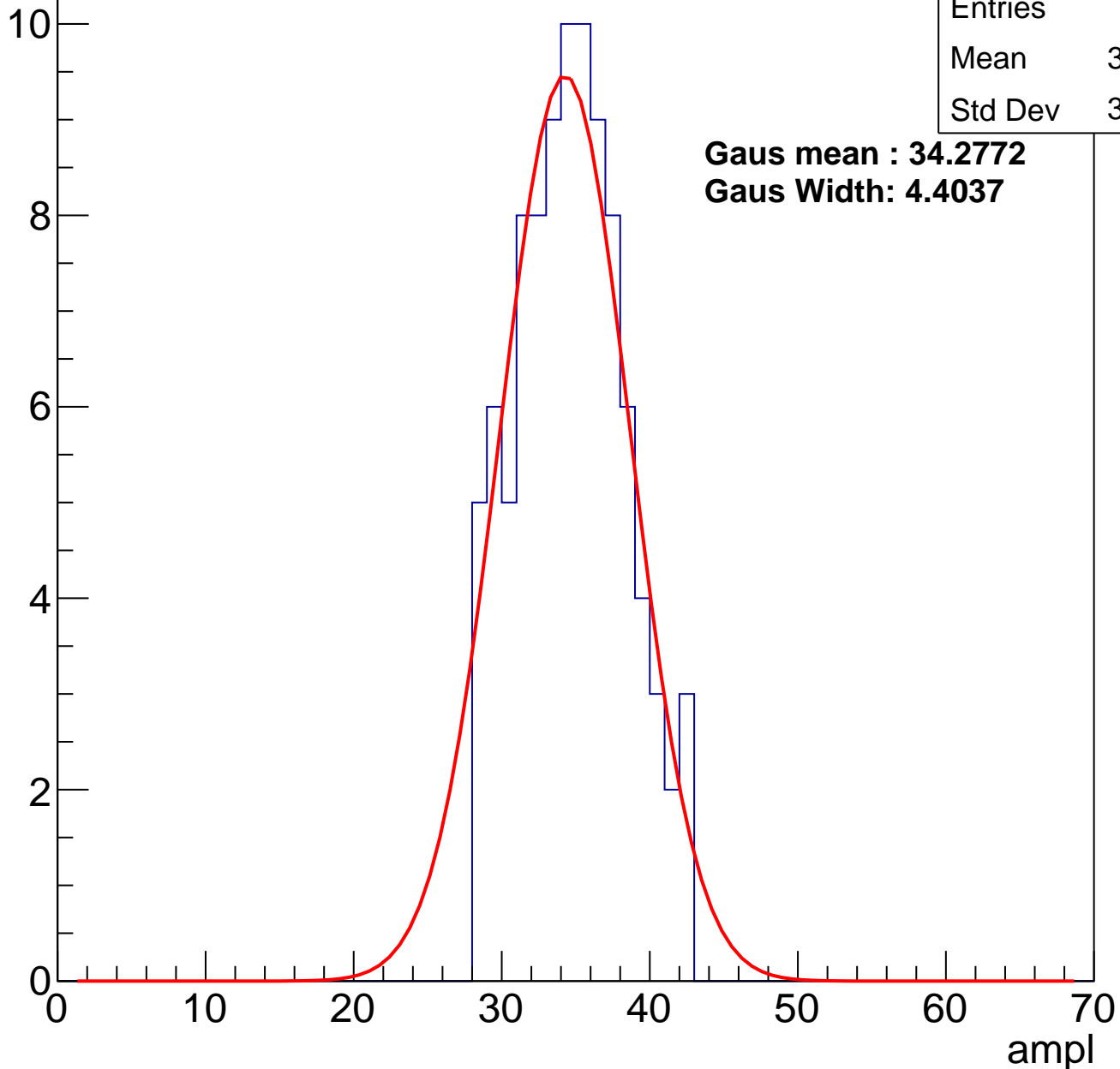
calib_packv5_042523_0143.root, FC#10, port B3

Entries	96
Mean	34.24
Std Dev	3.579

Gaus mean : 34.2772

Gaus Width: 4.4037

Entry



B1L002S, U9-ch21, adc2

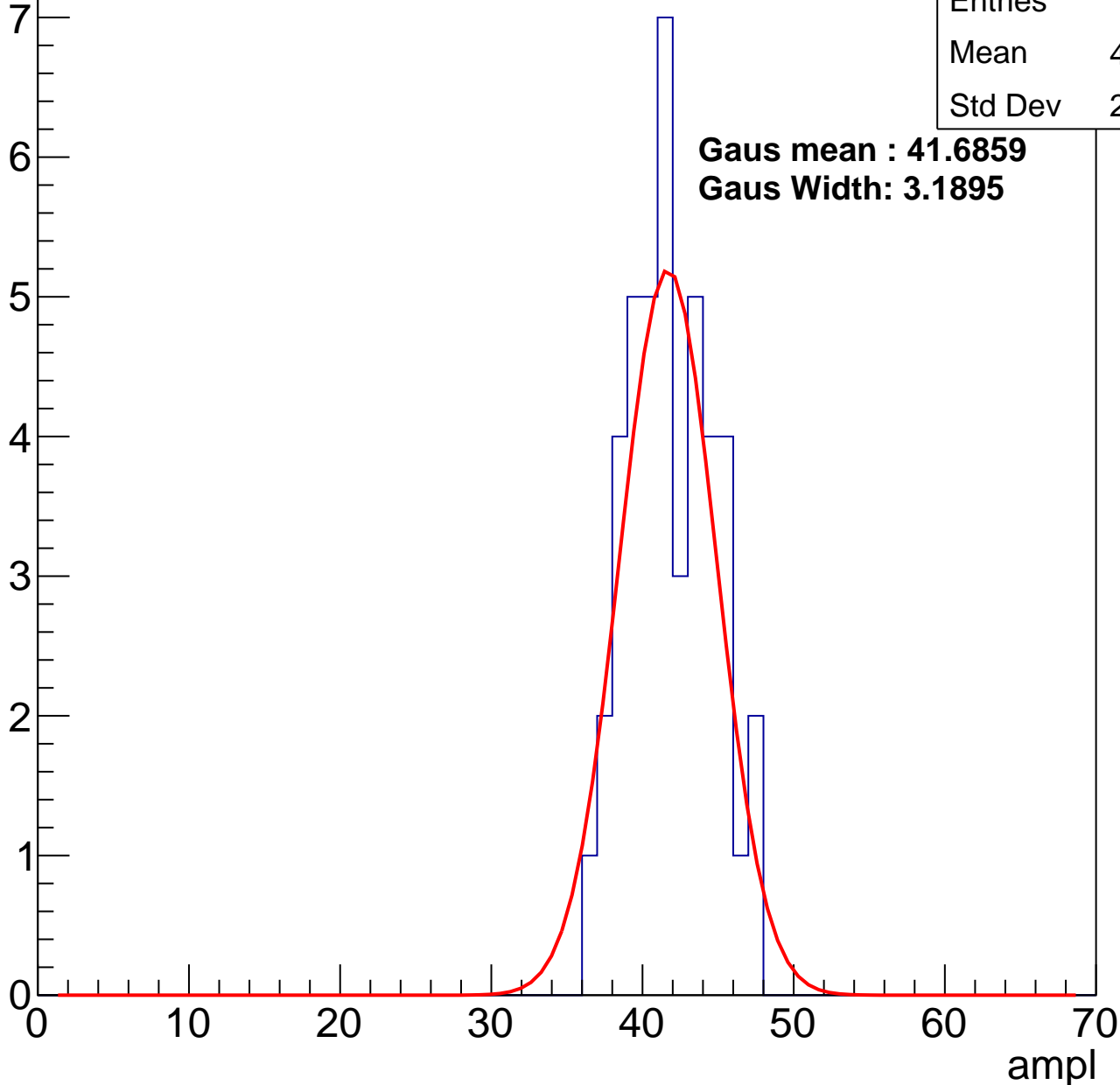
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	41.42
Std Dev	2.772

Gaus mean : 41.6859

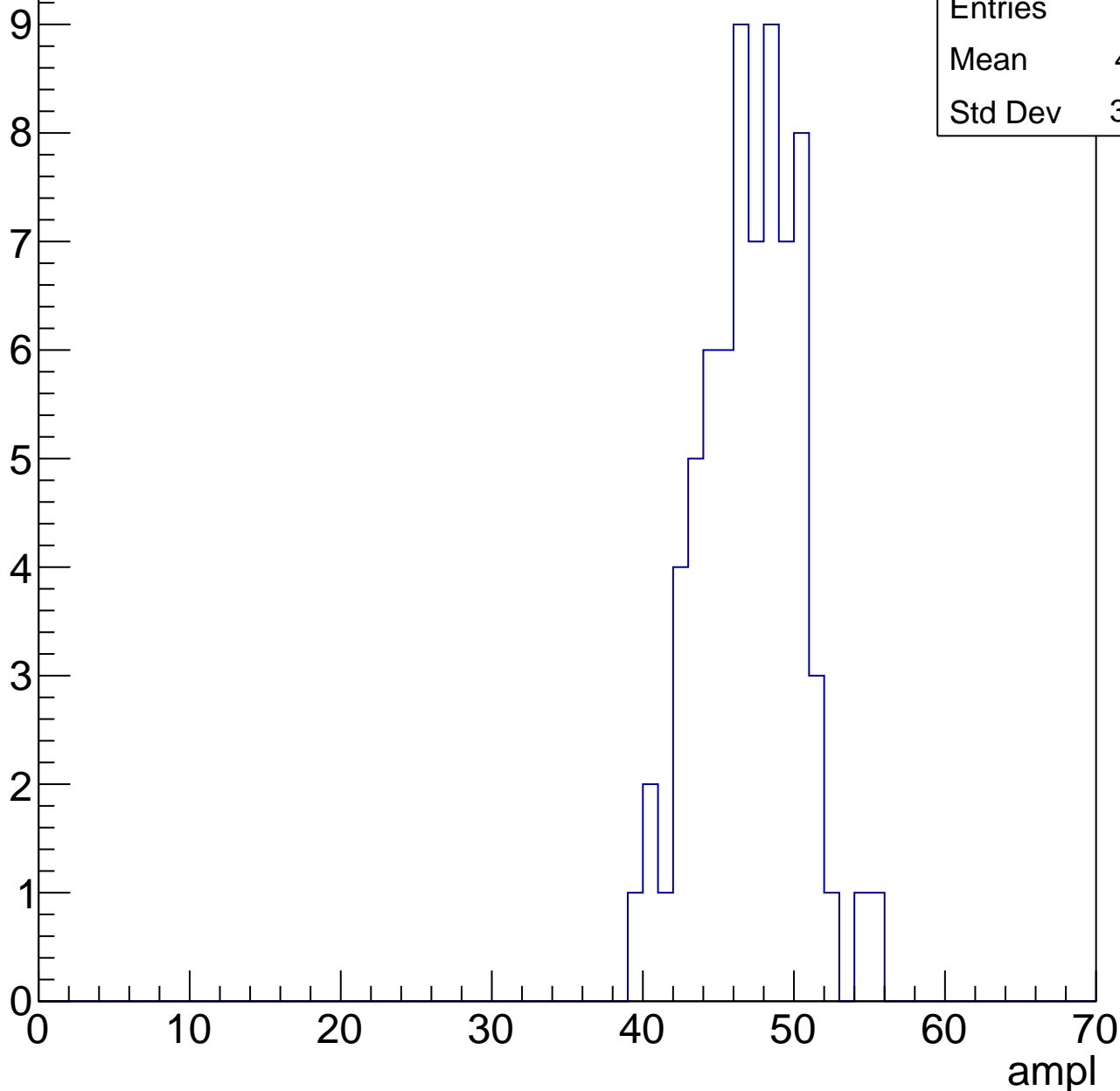
Gaus Width: 3.1895



B1L002S, U9-ch21, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

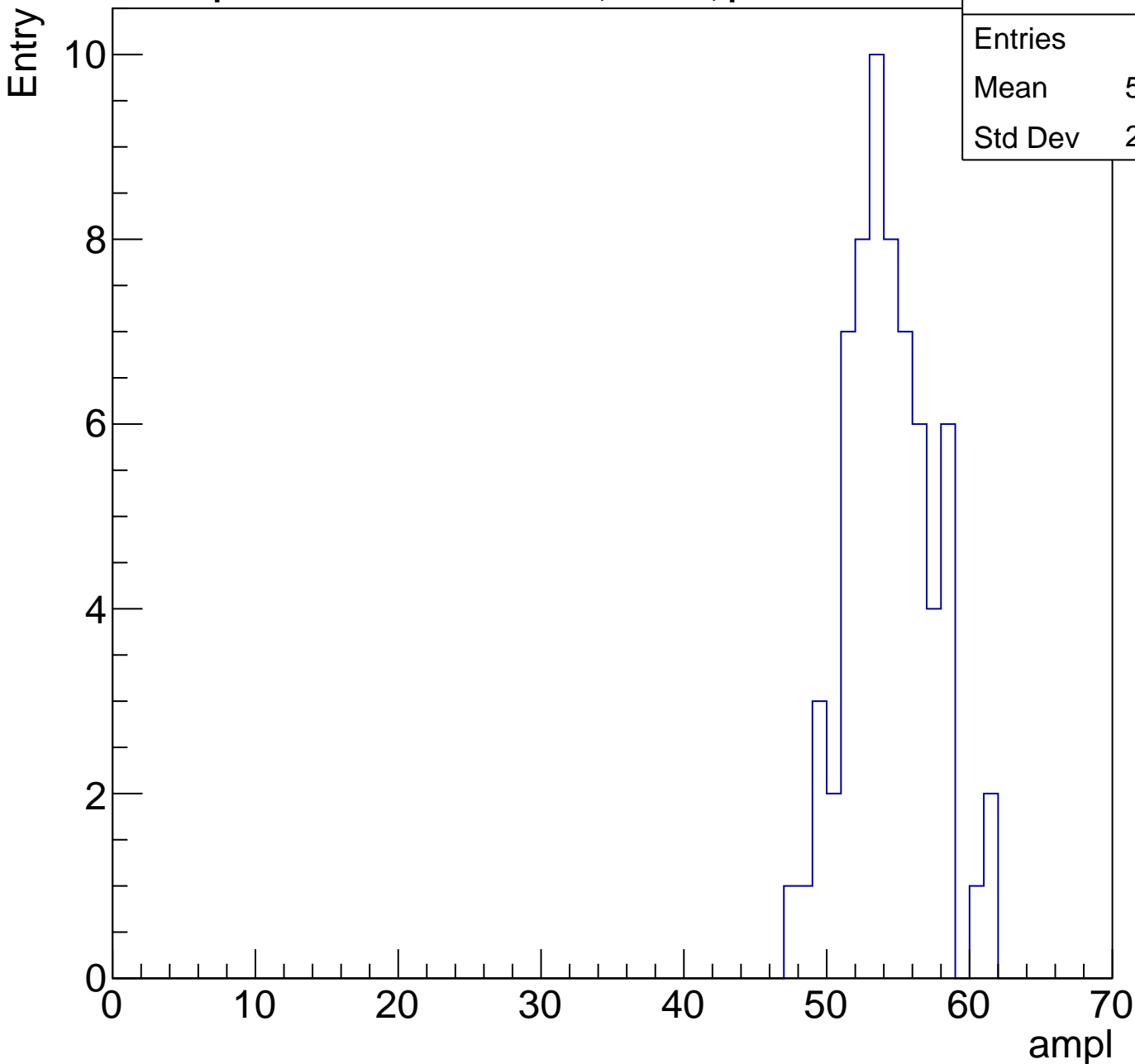


Entries	71
Mean	46.61
Std Dev	3.248

B1L002S, U9-ch21, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	66
Mean	53.88
Std Dev	2.998



B1L002S, U9-ch21, adc5

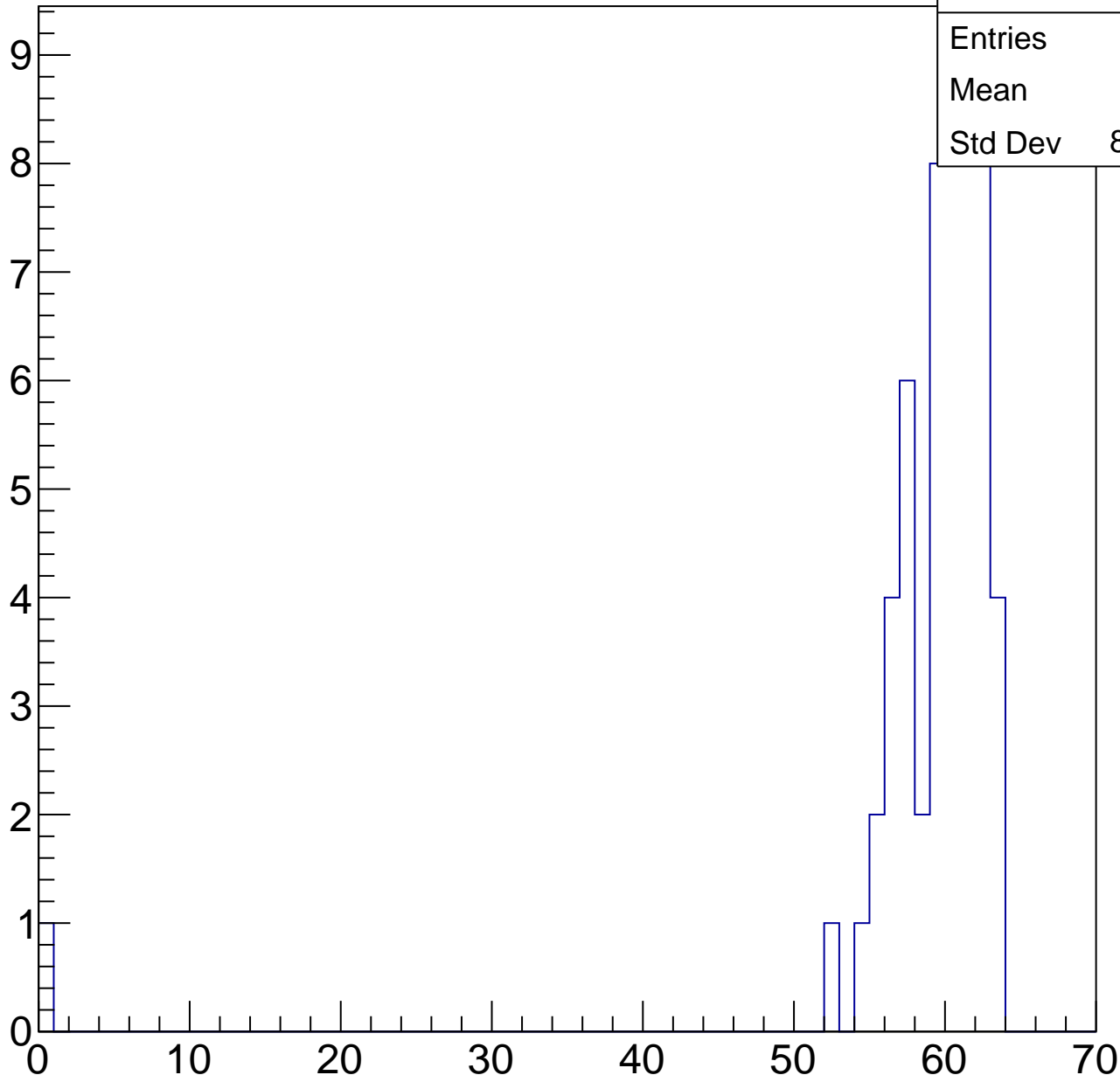
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	54
Mean	58.3
Std Dev	8.397

ampl

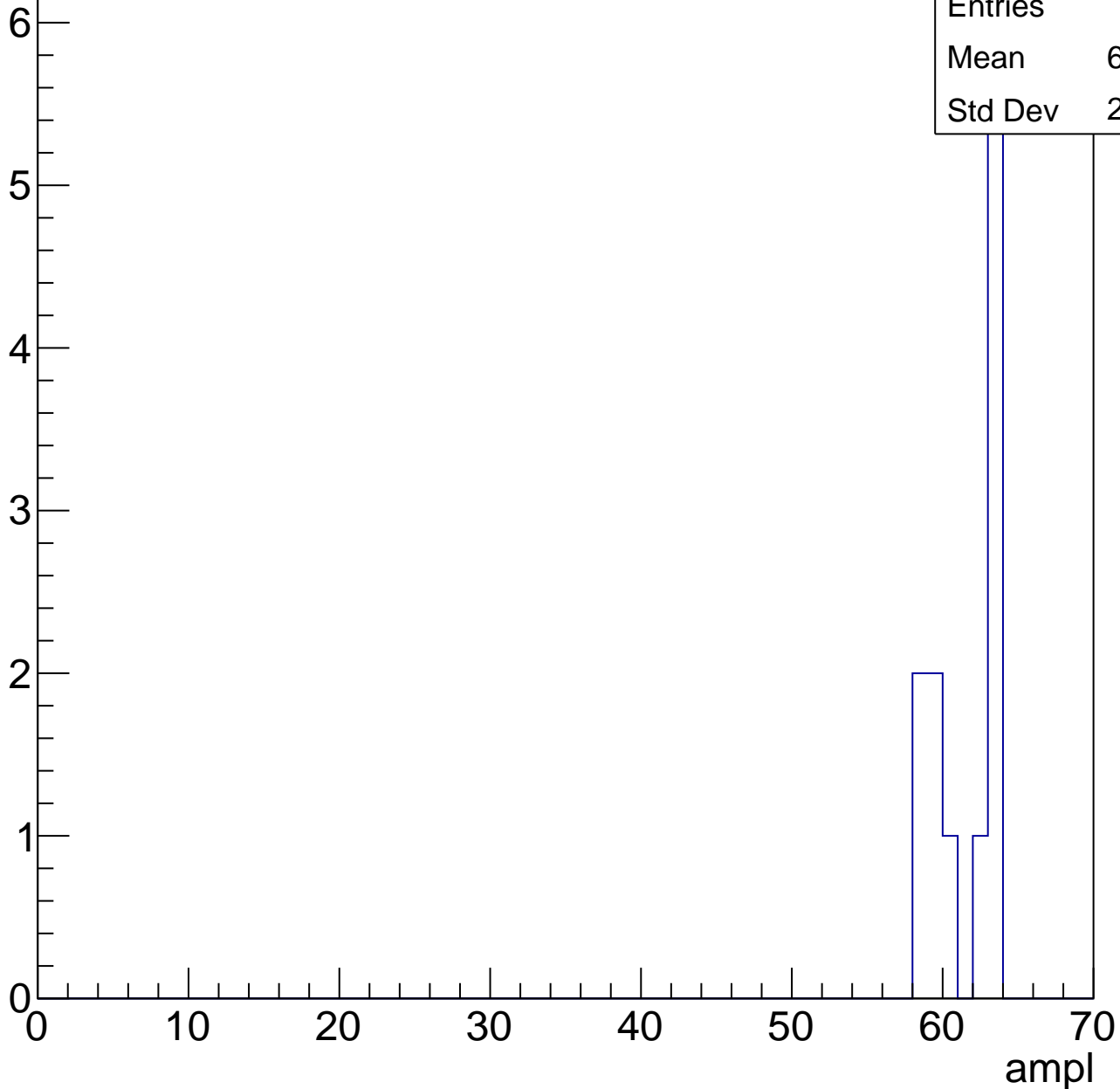


B1L002S, U9-ch21, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	12
Mean	61.17
Std Dev	2.075



B1L002S, U9-ch21, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch22, adc0

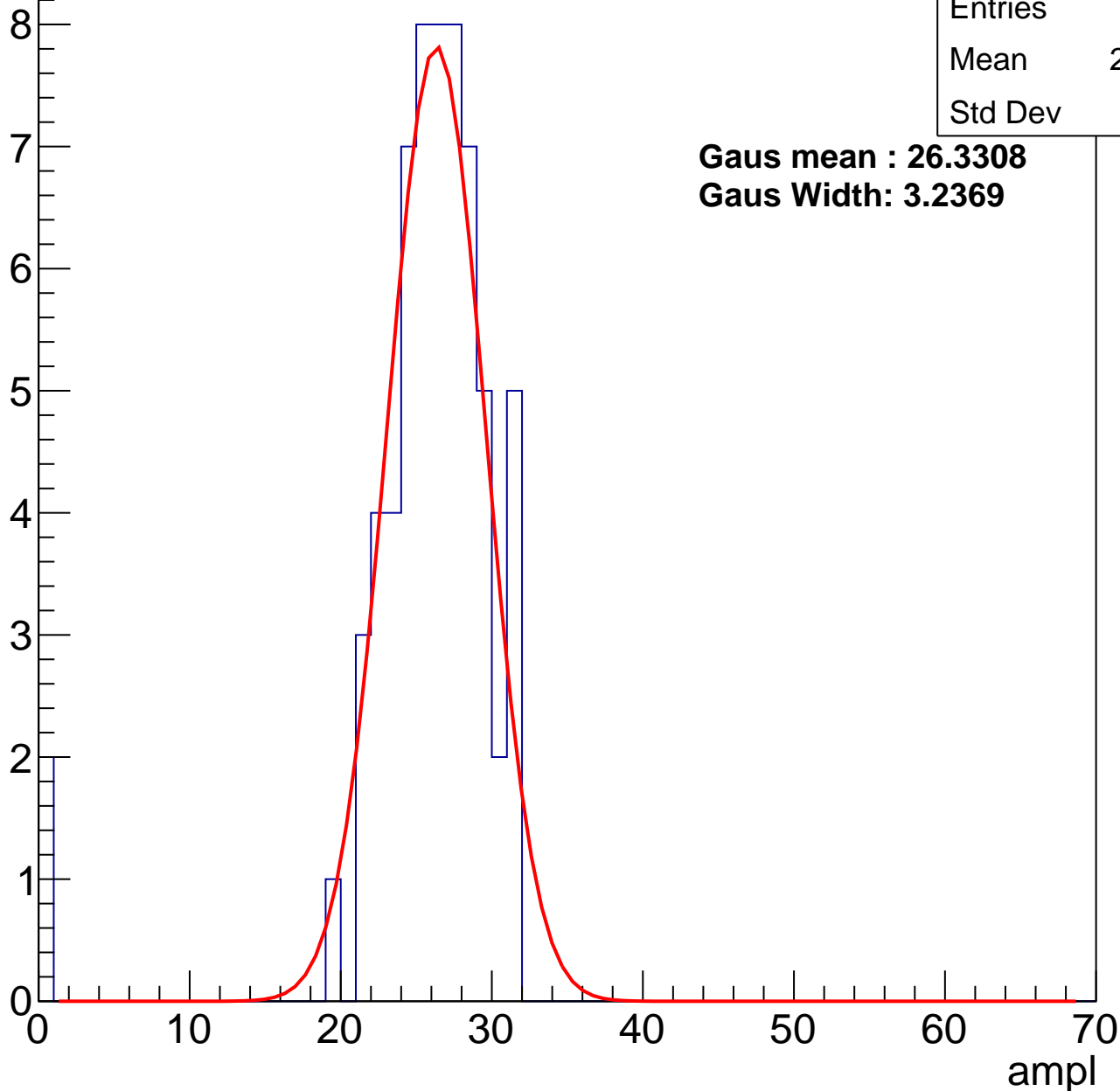
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	25.16
Std Dev	5.31

Gaus mean : 26.3308

Gaus Width: 3.2369



B1L002S, U9-ch22, adc1

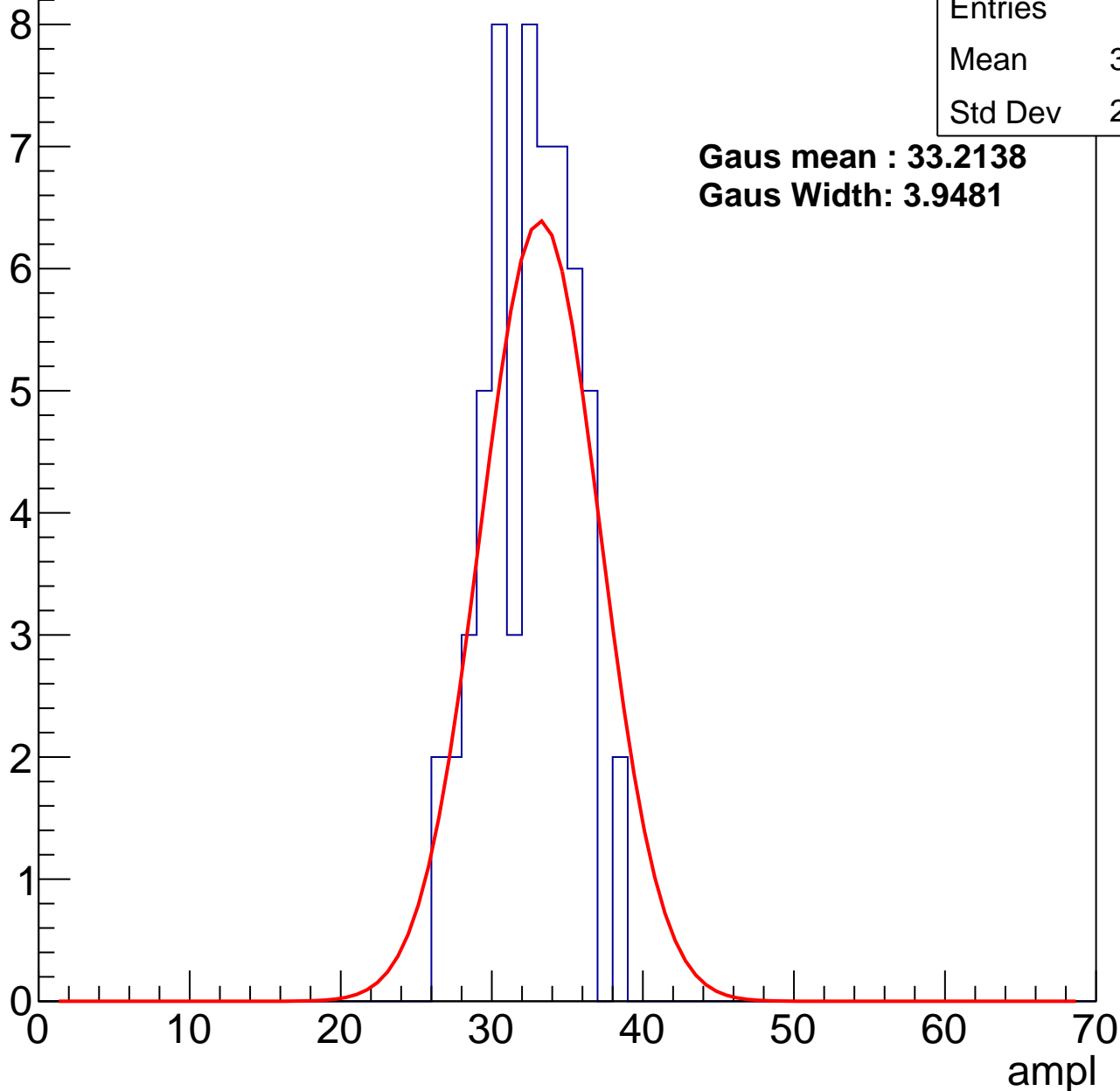
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	32.05
Std Dev	2.909

Gaus mean : 33.2138

Gaus Width: 3.9481



B1L002S, U9-ch22, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	74
Mean	38.36
Std Dev	3.286

Gaus mean : 39.1338

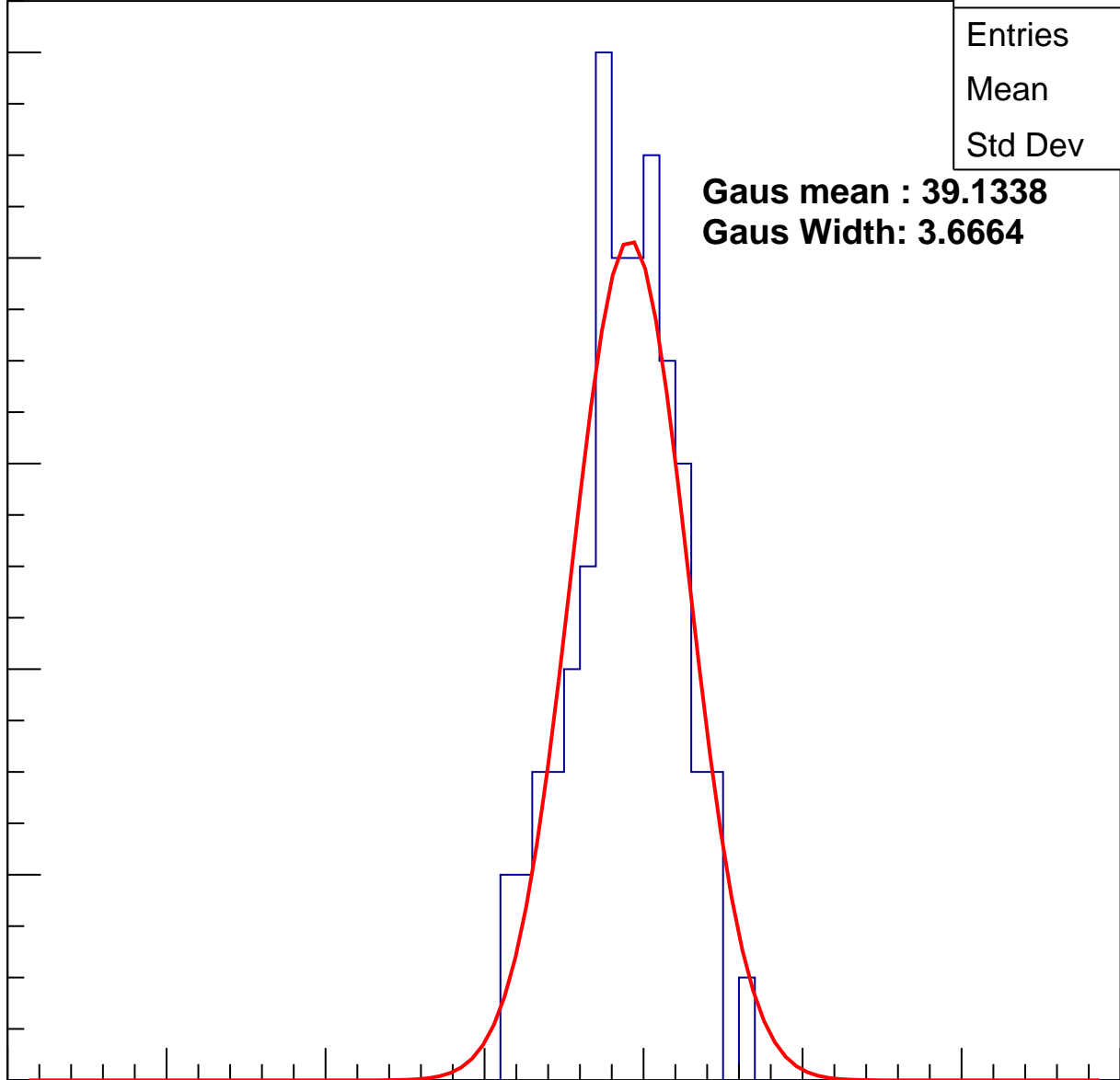
Gaus Width: 3.6664

Entry

10
8
6
4
2
0

ampl

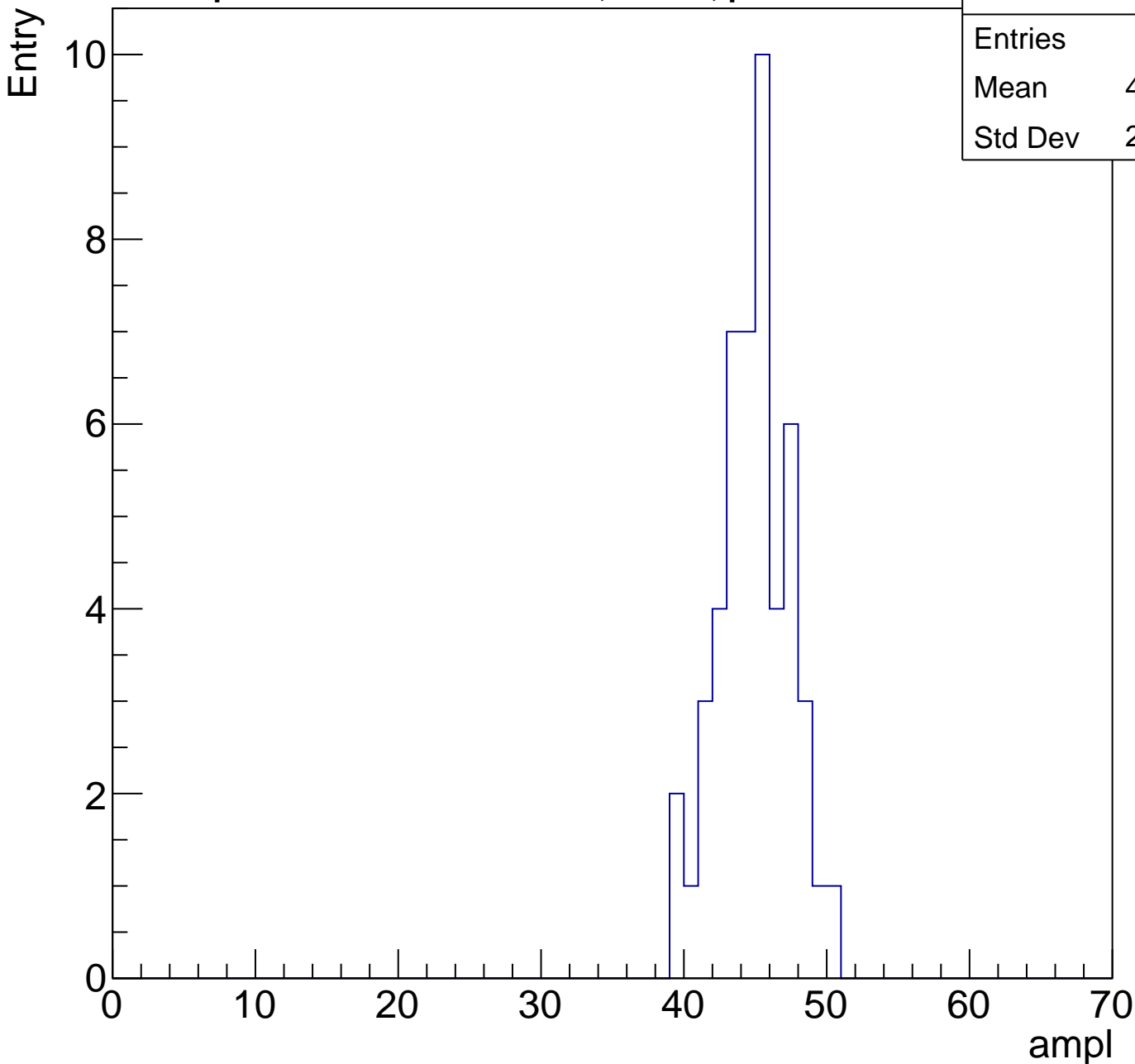
0 10 20 30 40 50 60 70



B1L002S, U9-ch22, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	49
Mean	44.43
Std Dev	2.458

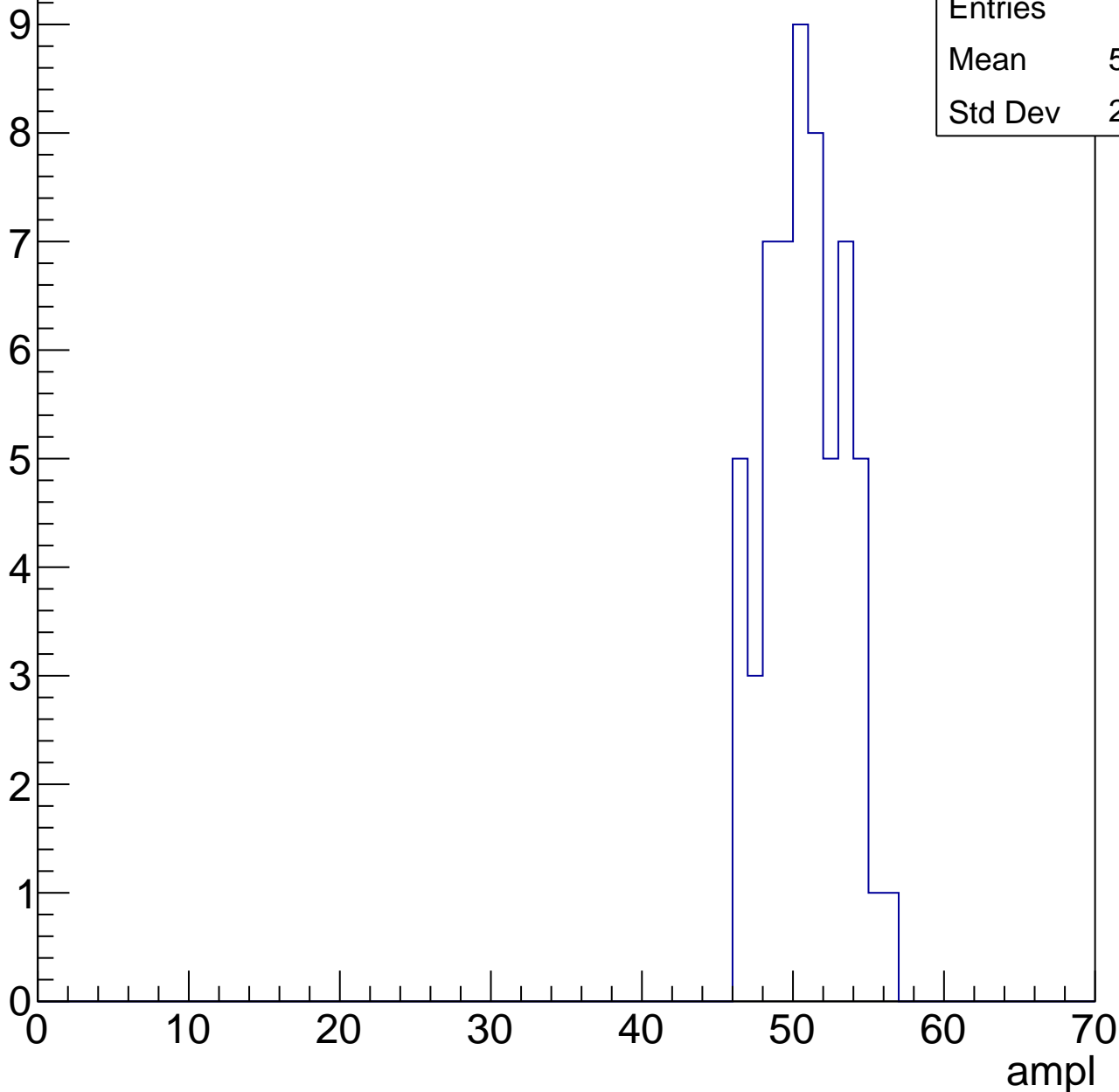


B1L002S, U9-ch22, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	50.34
Std Dev	2.516

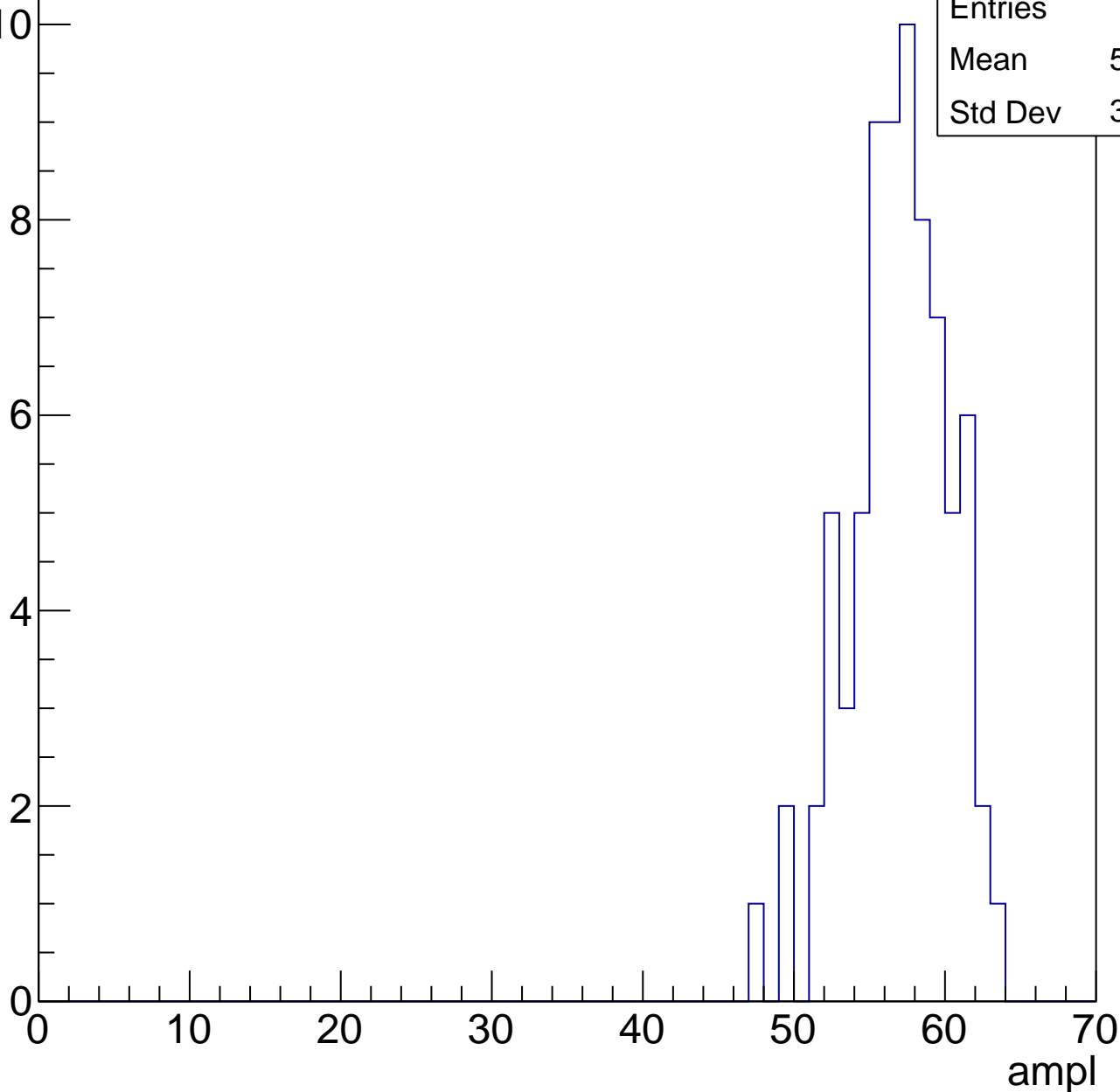


B1L002S, U9-ch22, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	56.47
Std Dev	3.275

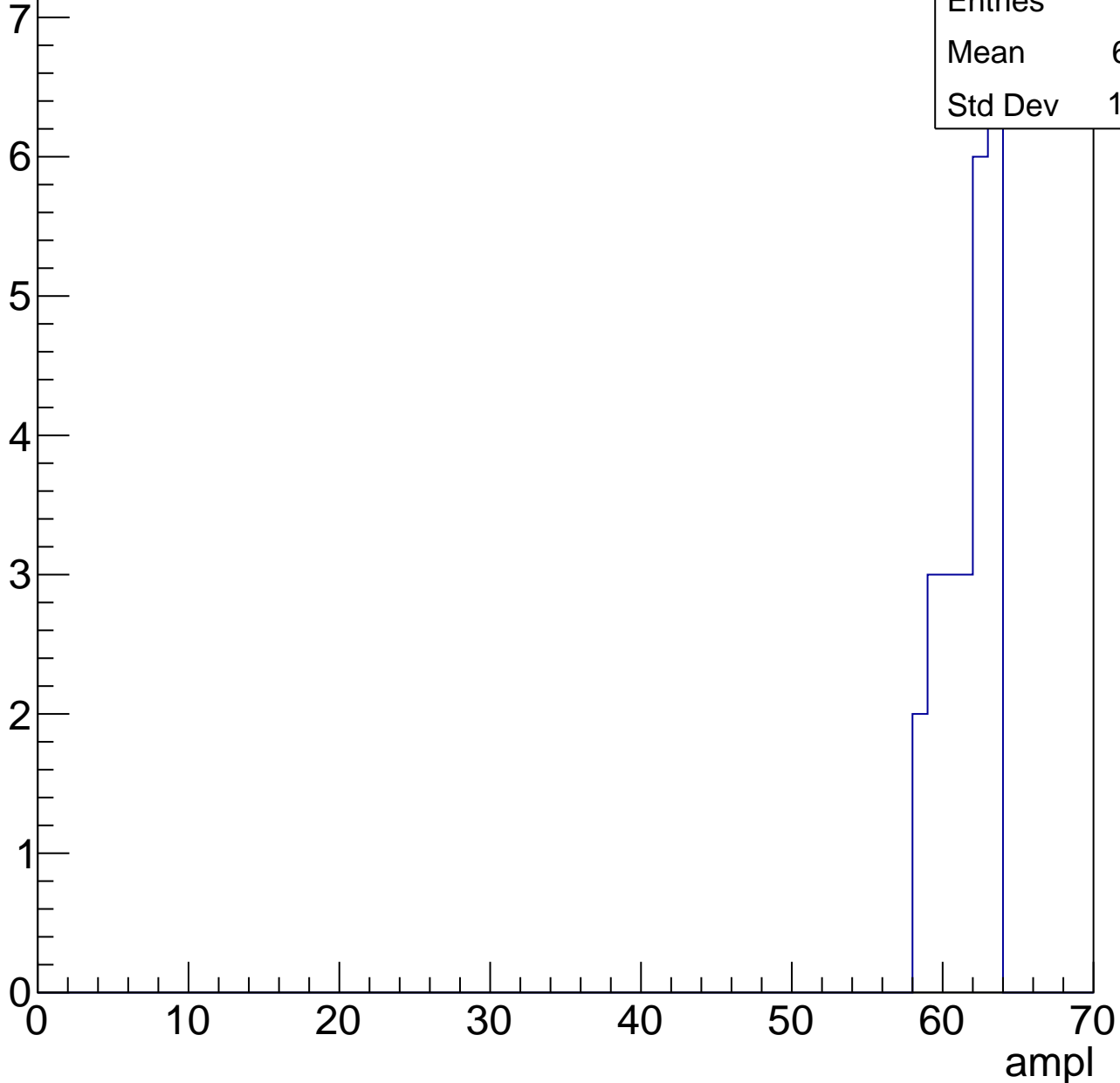


B1L002S, U9-ch22, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	24
Mean	61.21
Std Dev	1.658



B1L002S, U9-ch22, adc7

calib_packv5_042523_0143.root, FC#10, port B3

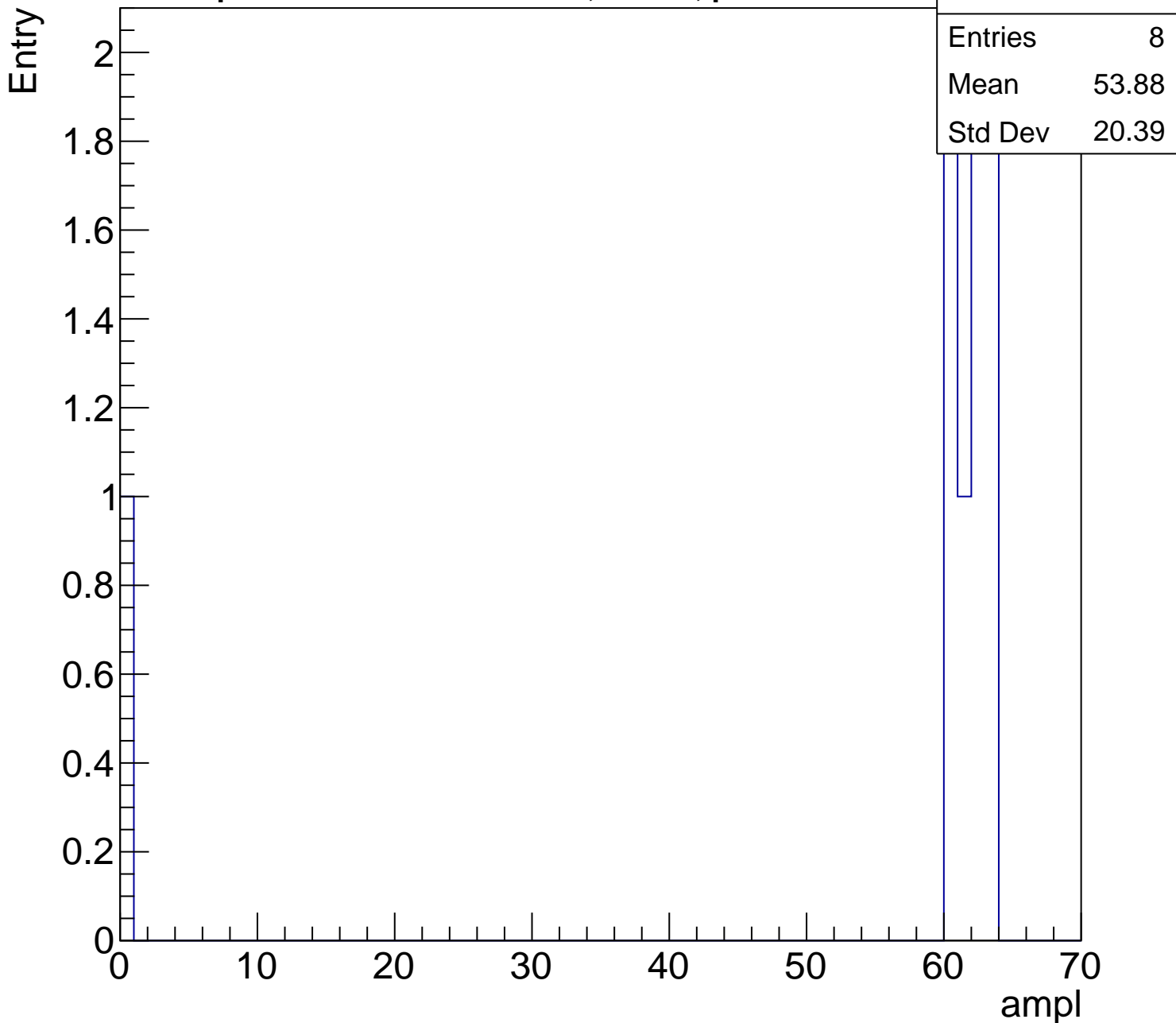
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	8
Mean	53.88
Std Dev	20.39

0 10 20 30 40 50 60 70

ampl



B1L002S, U9-ch23, adc0

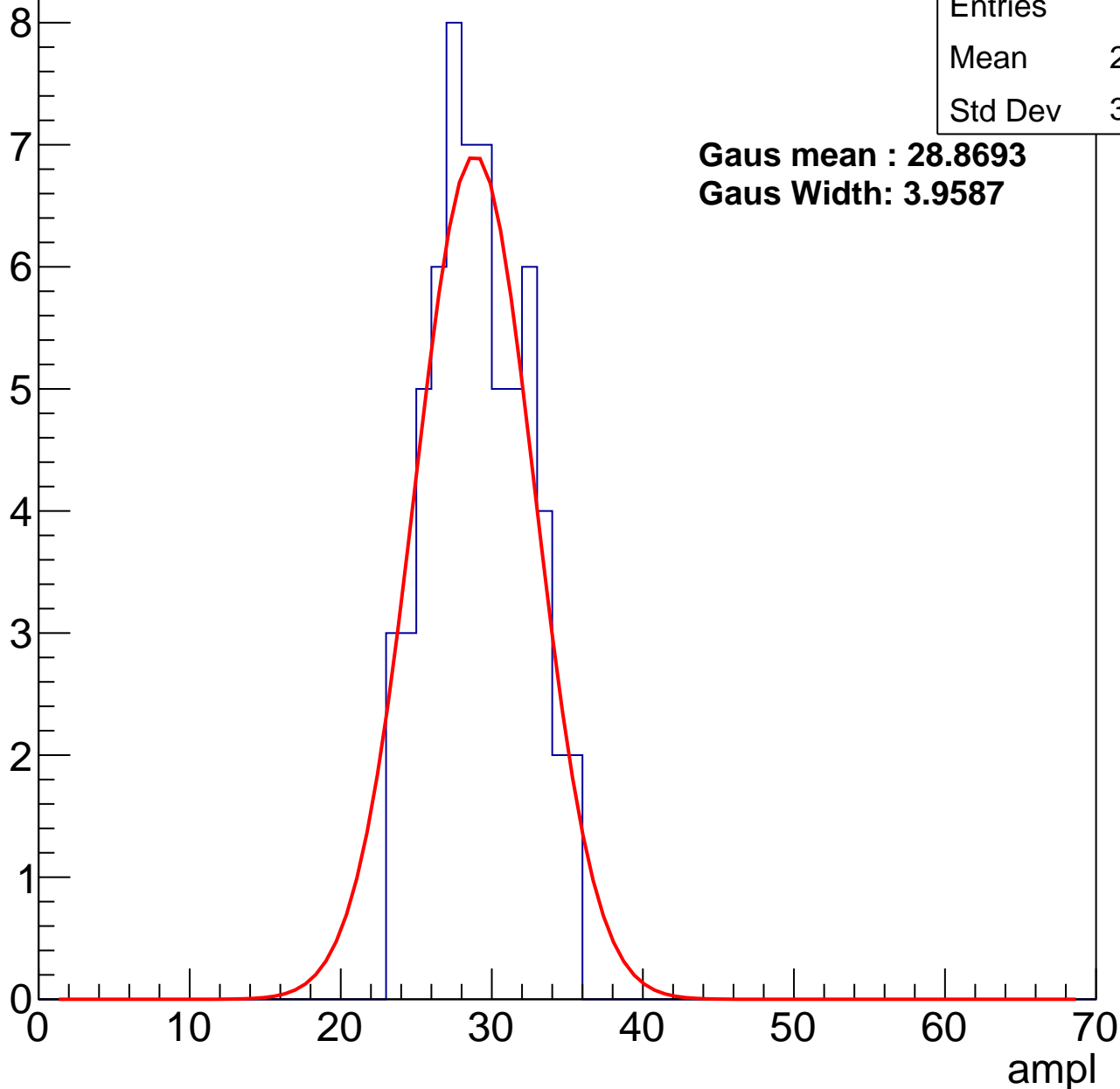
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	28.63
Std Dev	3.118

Gaus mean : 28.8693

Gaus Width: 3.9587



B1L002S, U9-ch23, adc1

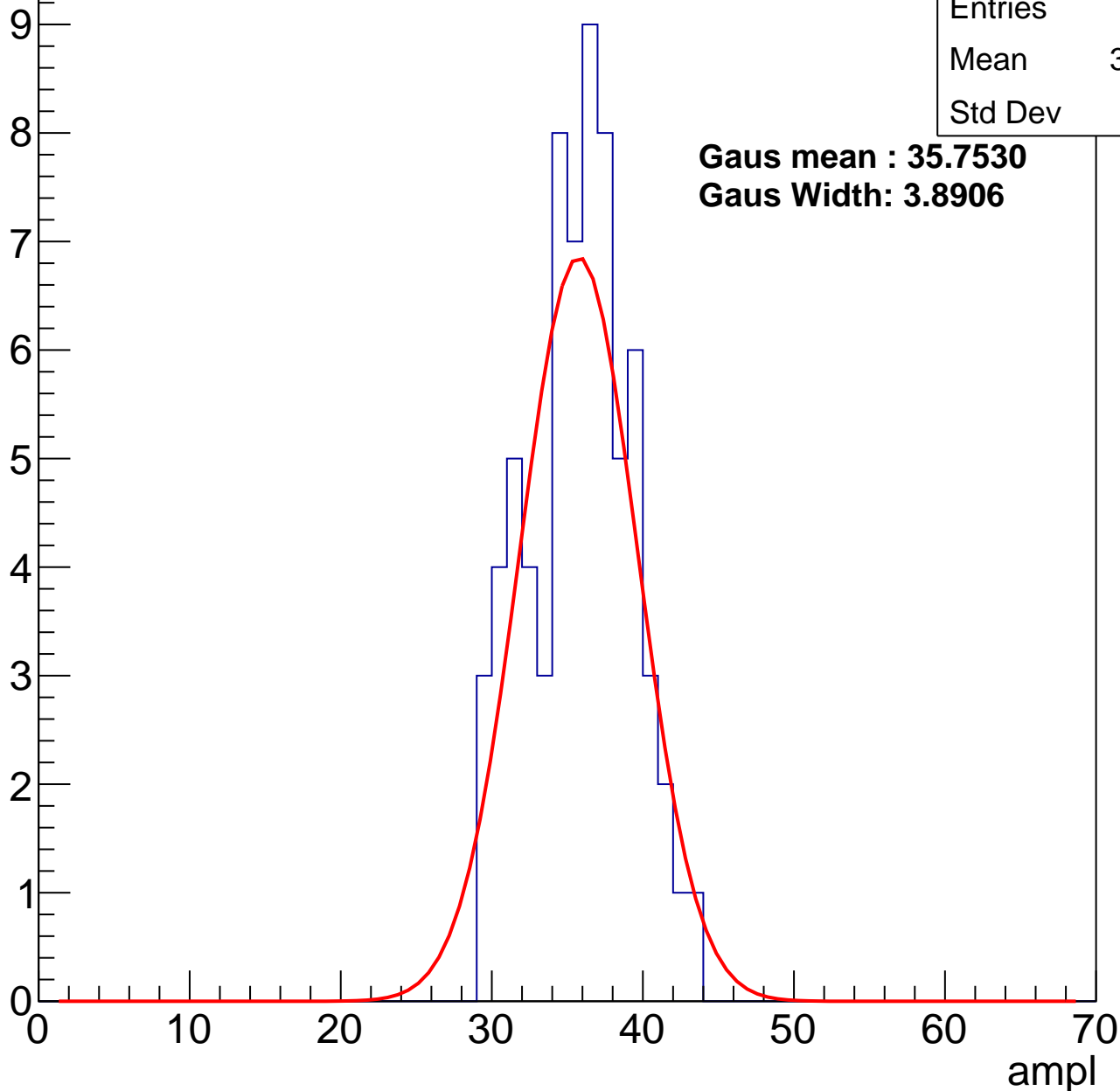
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	35.32
Std Dev	3.36

Gaus mean : 35.7530

Gaus Width: 3.8906



B1L002S, U9-ch23, adc2

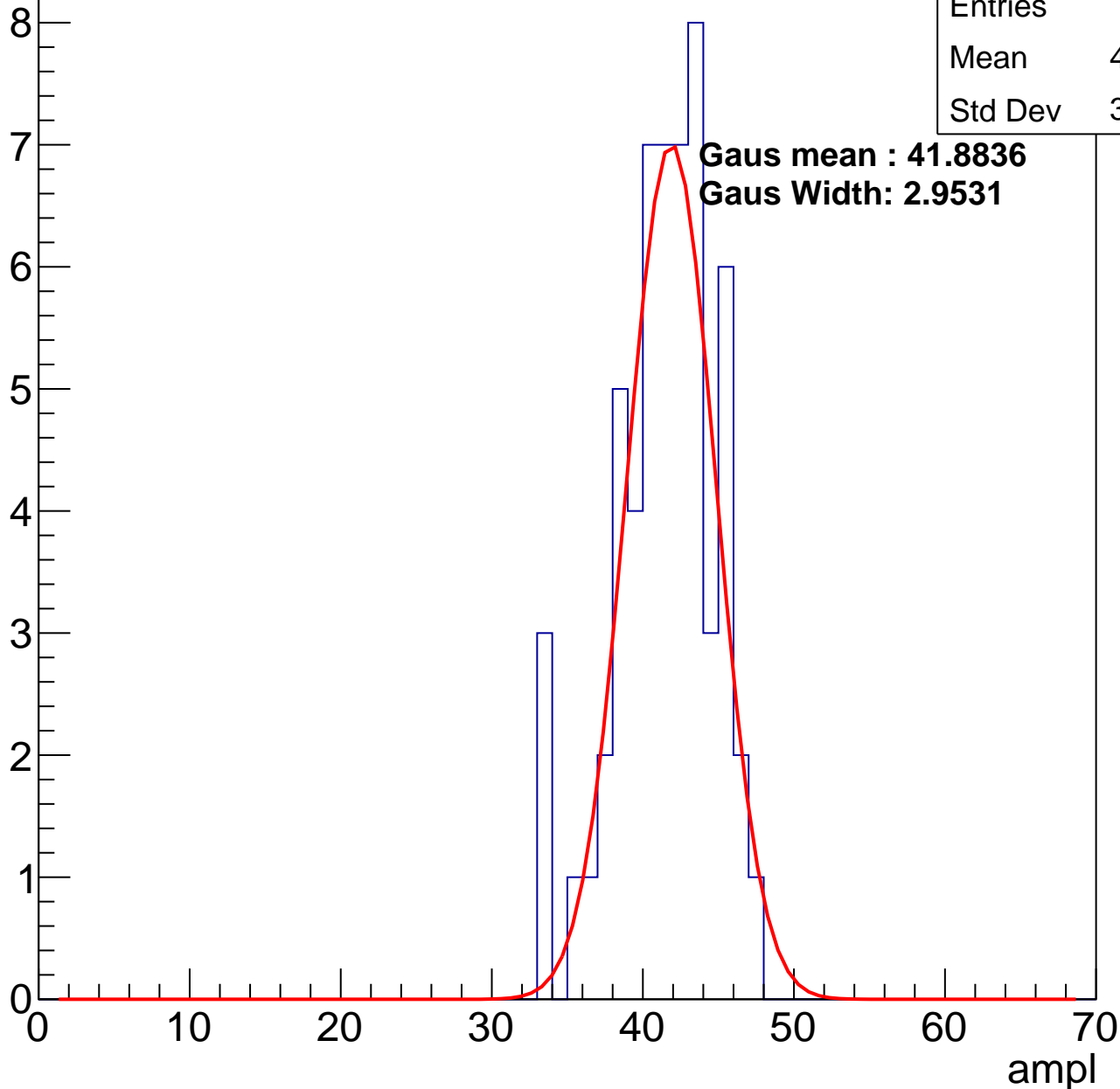
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	40.98
Std Dev	3.247

Gaus mean : 41.8836

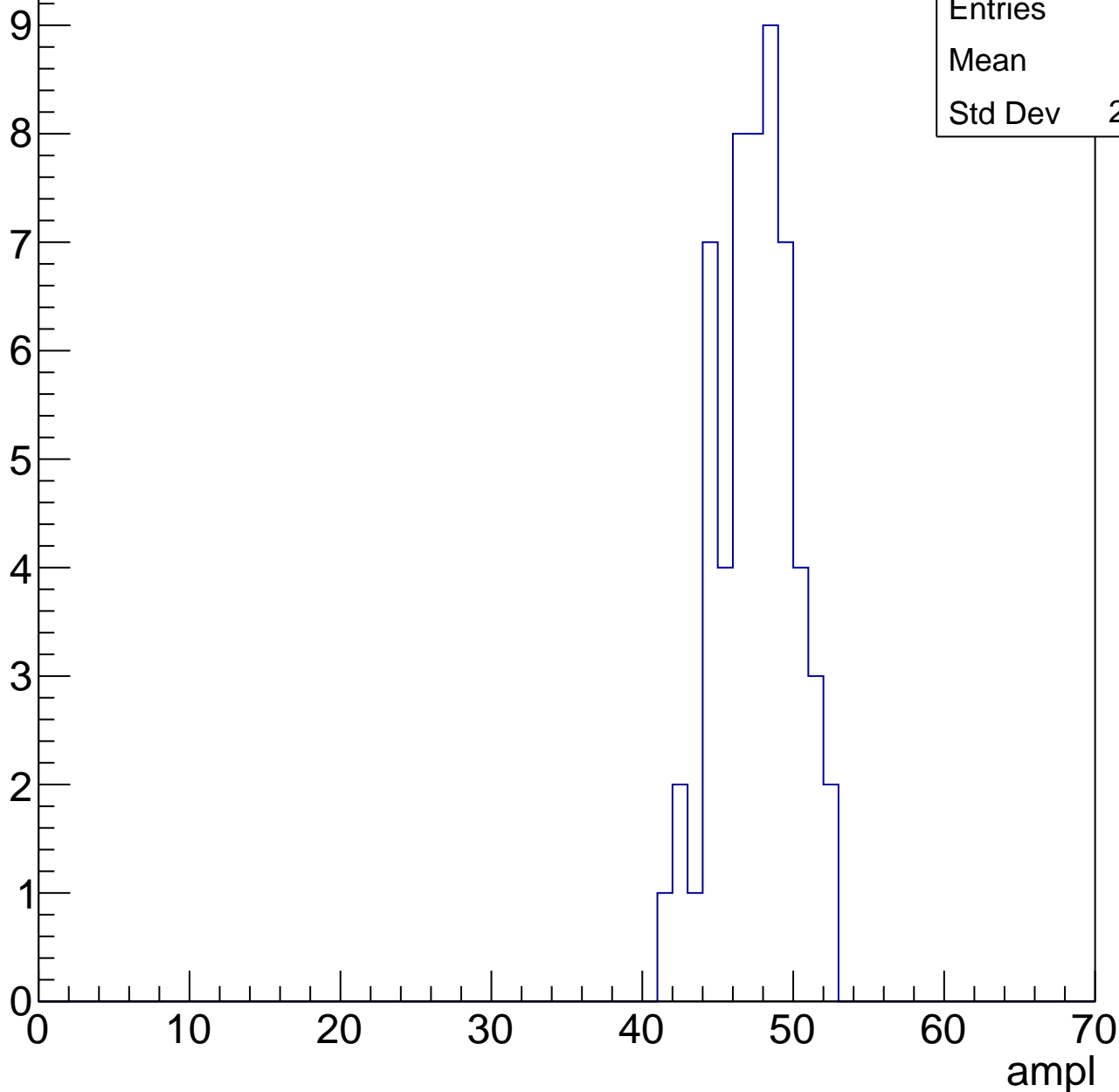
Gaus Width: 2.9531



B1L002S, U9-ch23, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch23, adc4

calib_packv5_042523_0143.root, FC#10, port B3

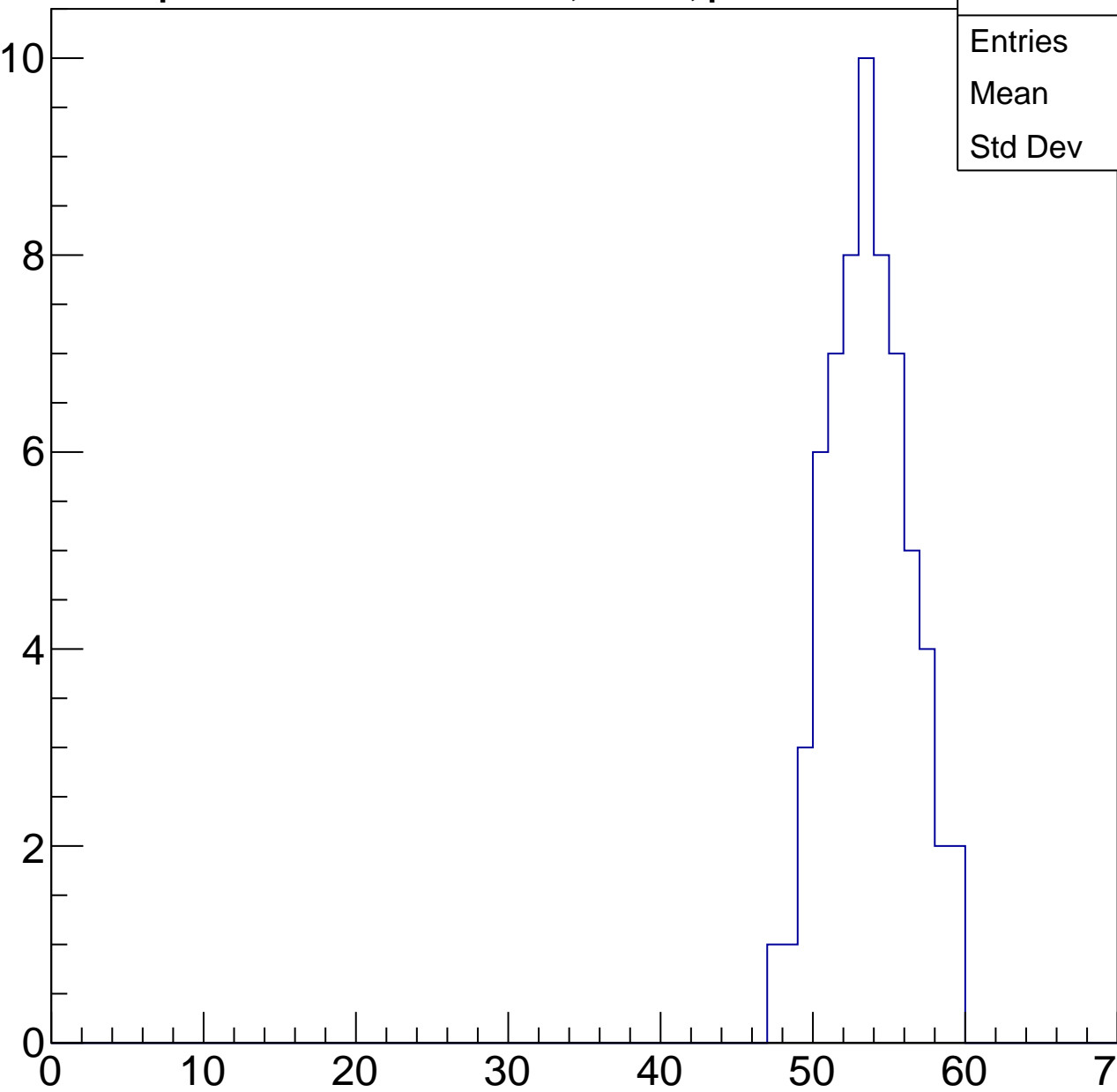
Entries	64
Mean	53.19
Std Dev	2.692

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

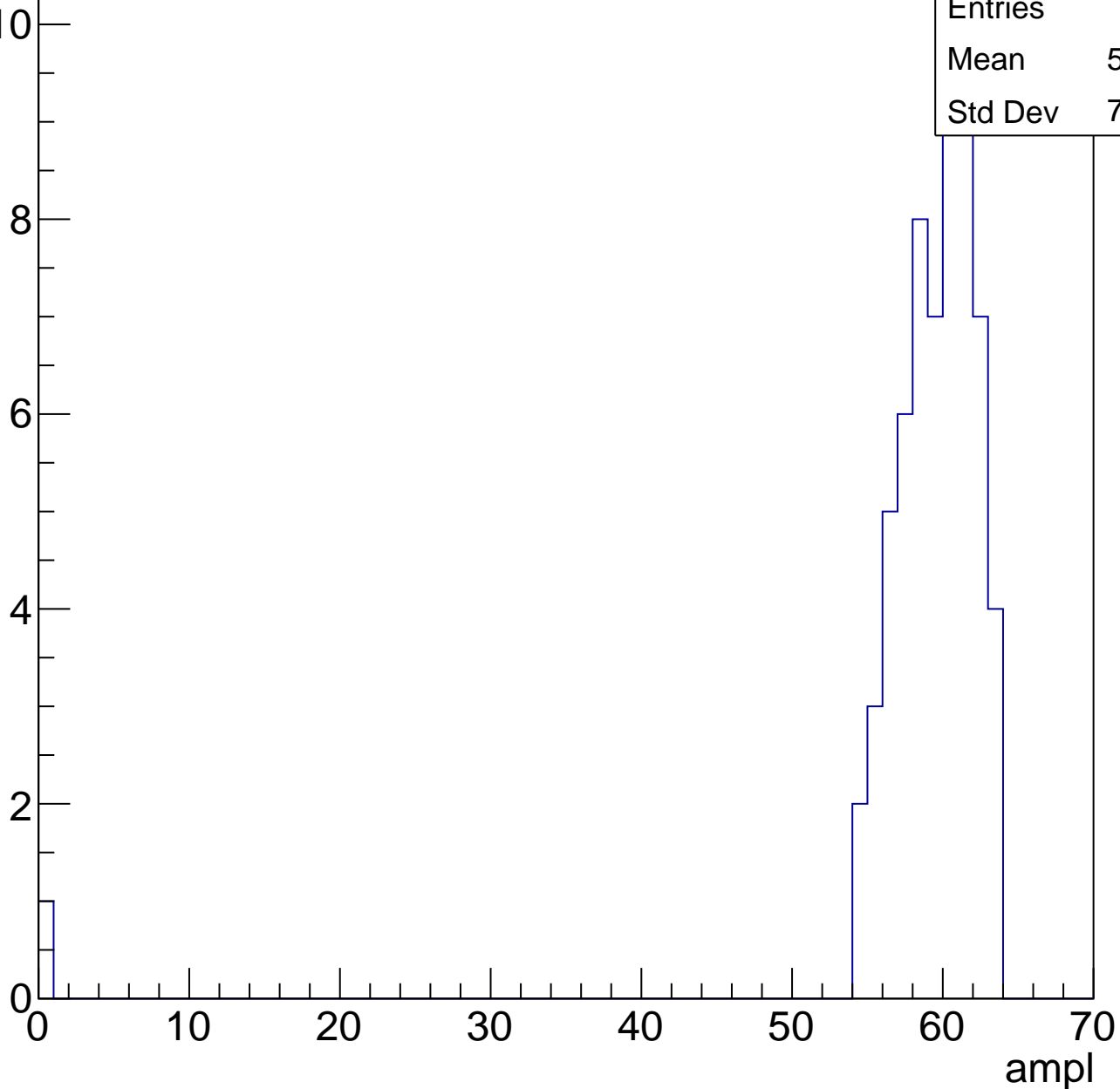


B1L002S, U9-ch23, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	58.18
Std Dev	7.815

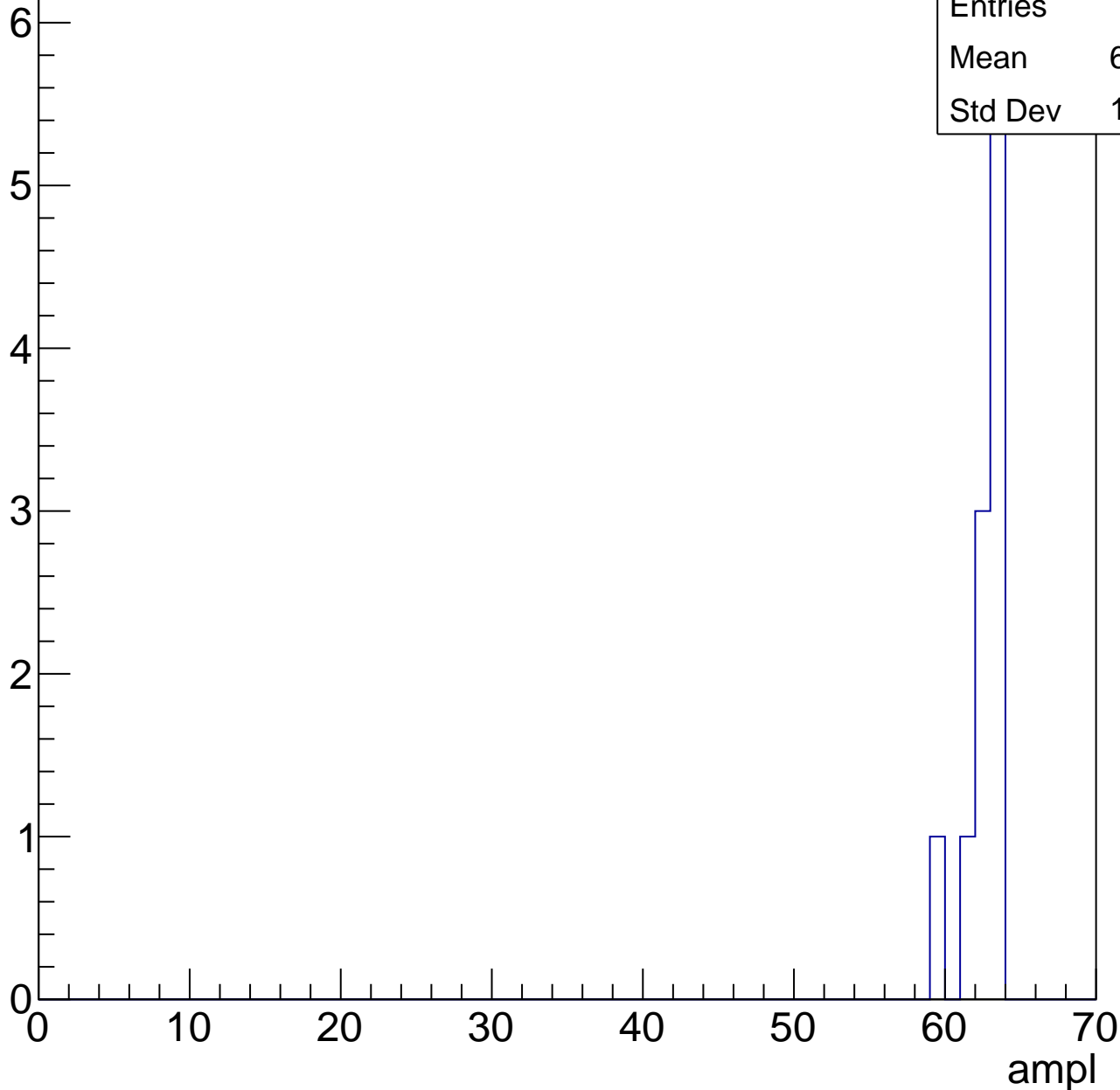


B1L002S, U9-ch23, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	11
Mean	62.18
Std Dev	1.192



B1L002S, U9-ch23, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch24, adc0

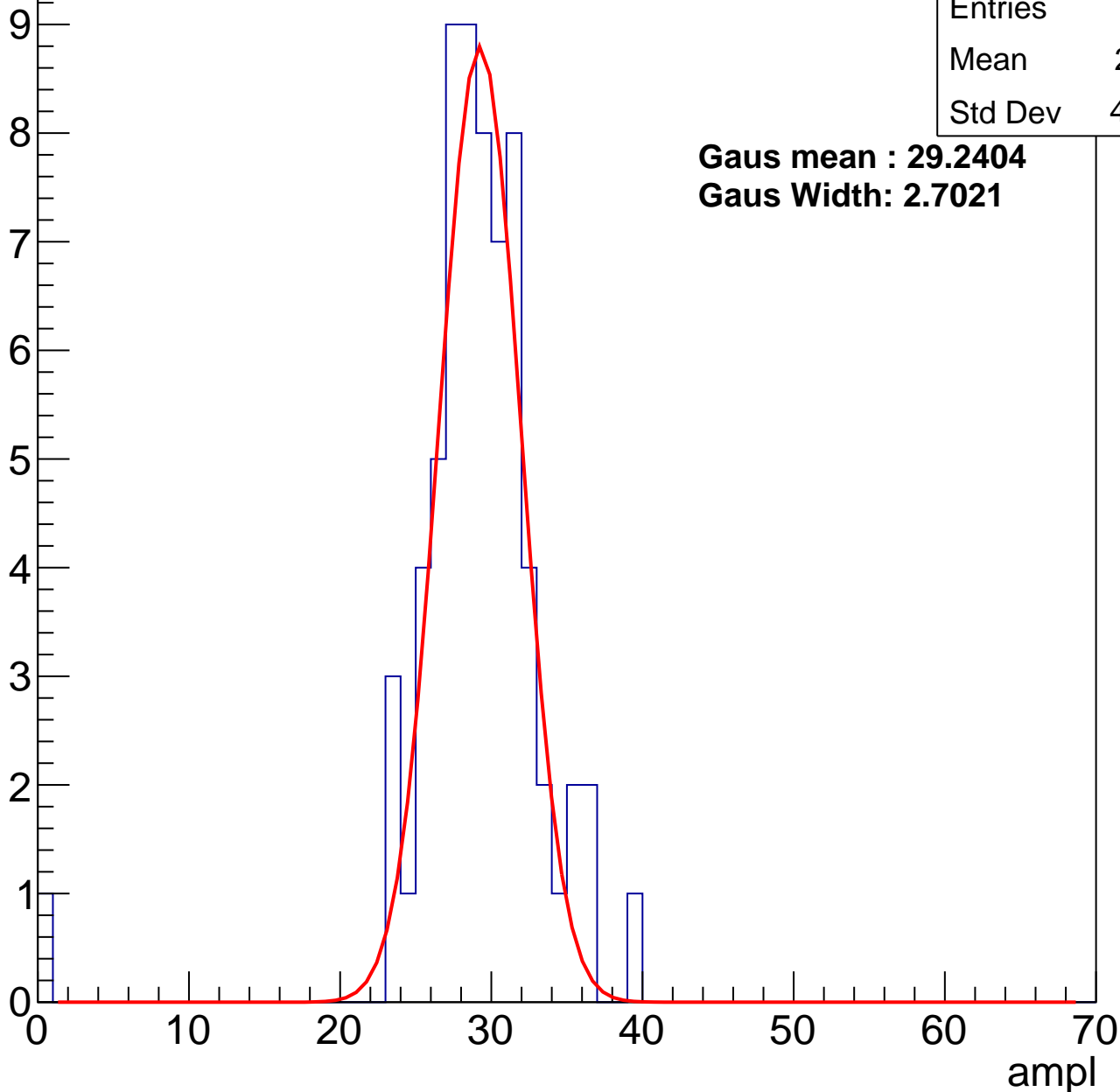
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	28.61
Std Dev	4.763

Gaus mean : 29.2404

Gaus Width: 2.7021



B1L002S, U9-ch24, adc1

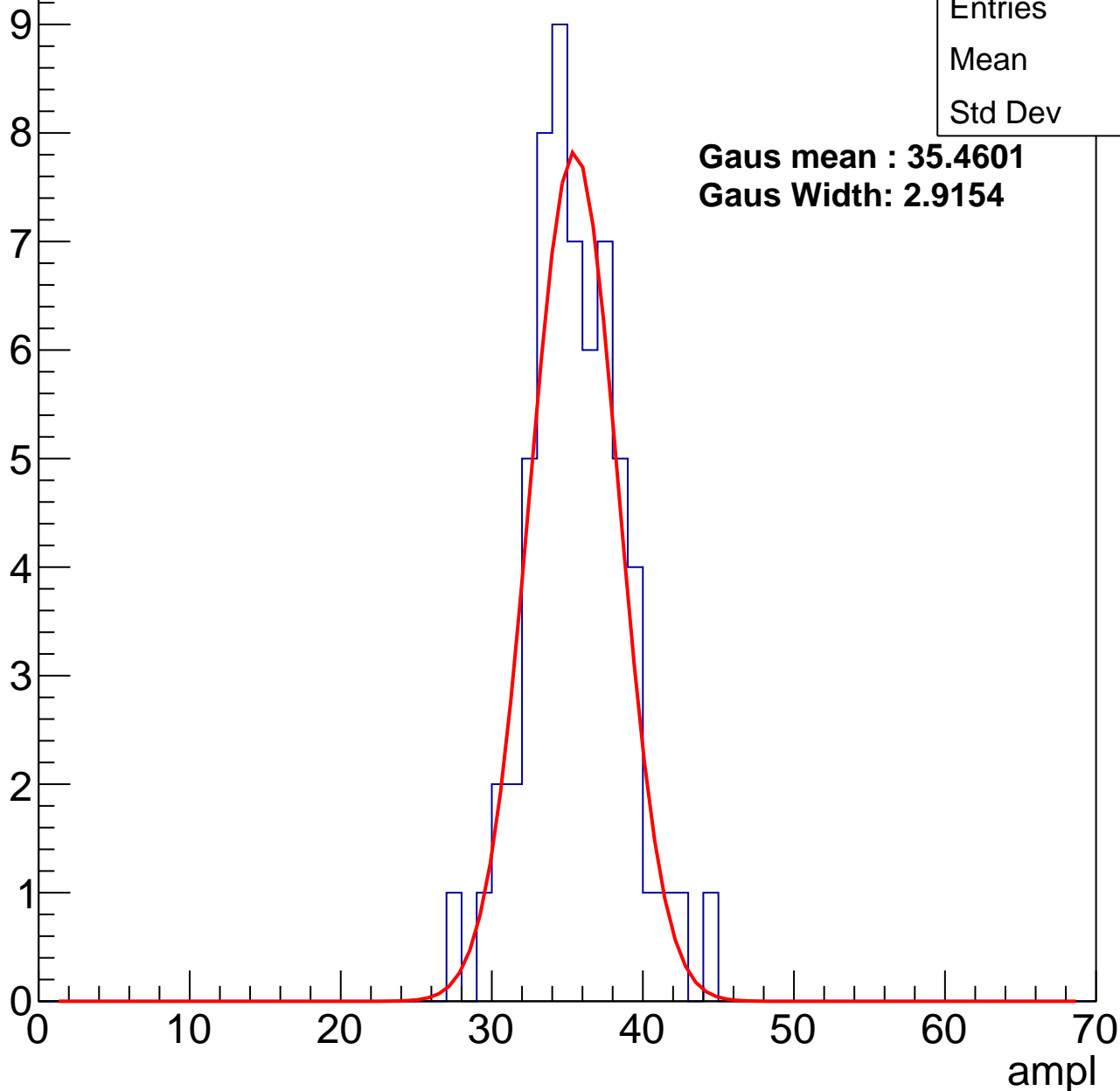
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	35.1
Std Dev	3.14

Gaus mean : 35.4601

Gaus Width: 2.9154



B1L002S, U9-ch24, adc2

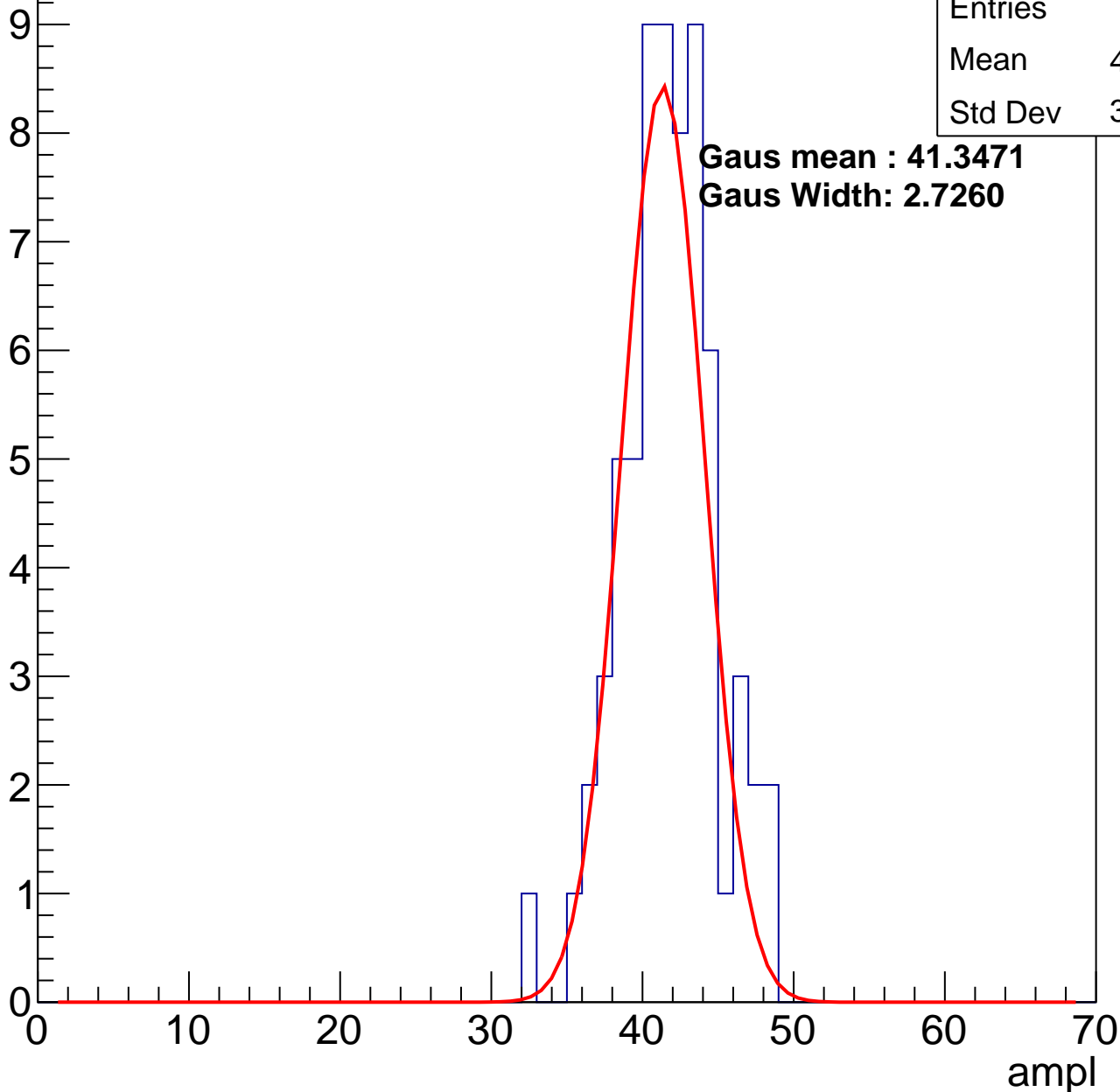
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	41.27
Std Dev	3.122

Gaus mean : 41.3471

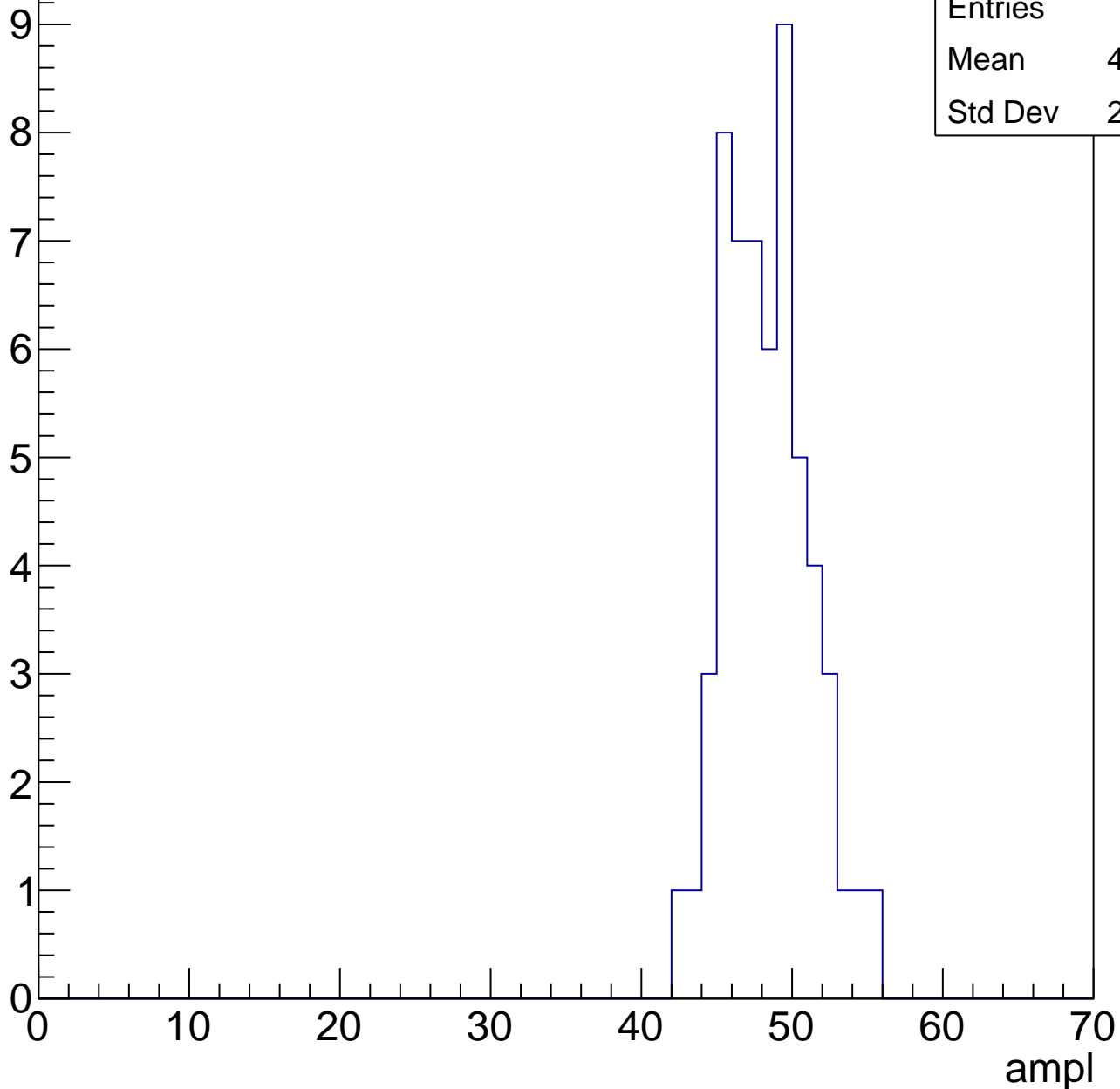
Gaus Width: 2.7260



B1L002S, U9-ch24, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

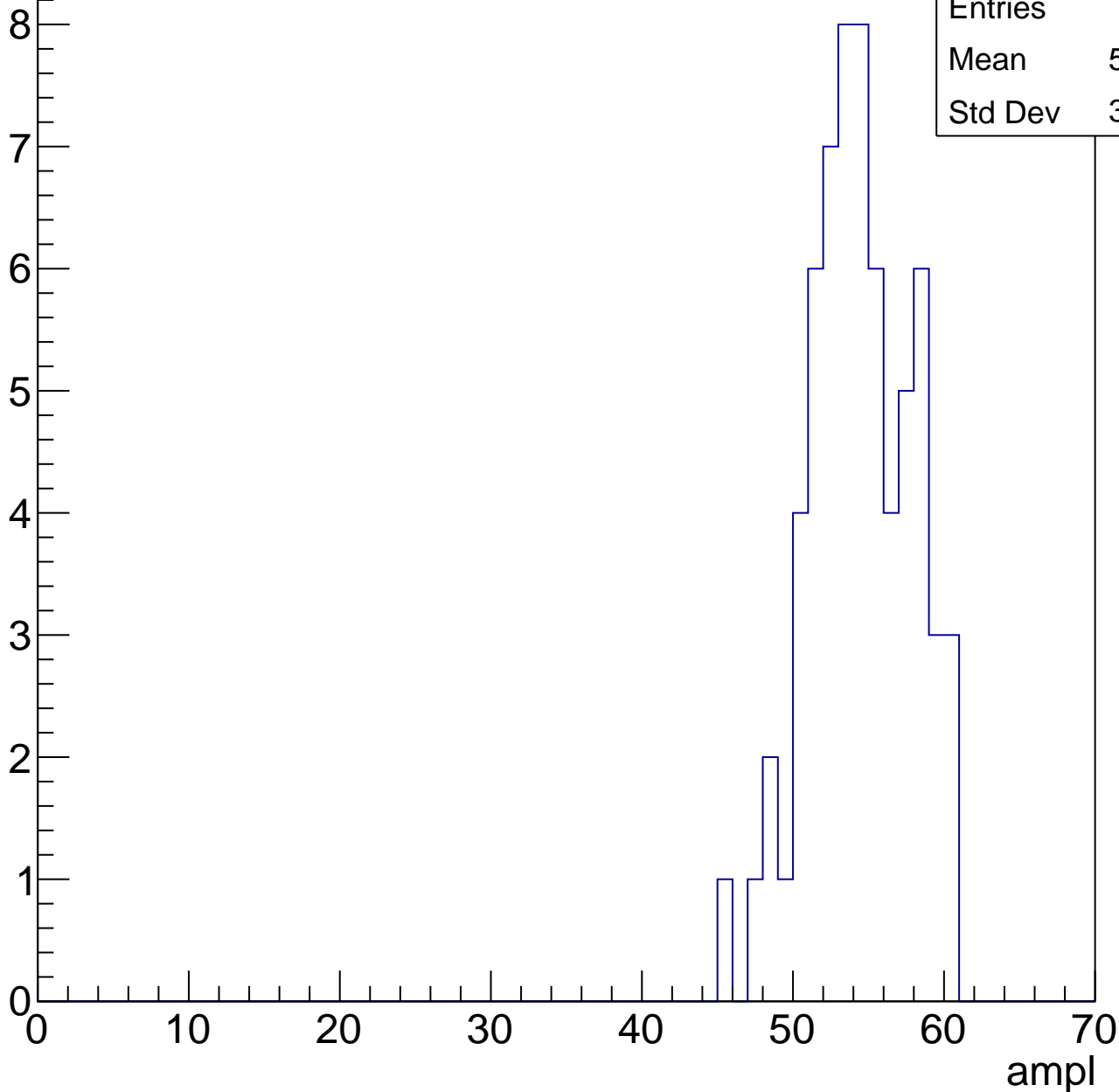


B1L002S, U9-ch24, adc4

calib_packv5_042523_0143.root, FC#10, port B3

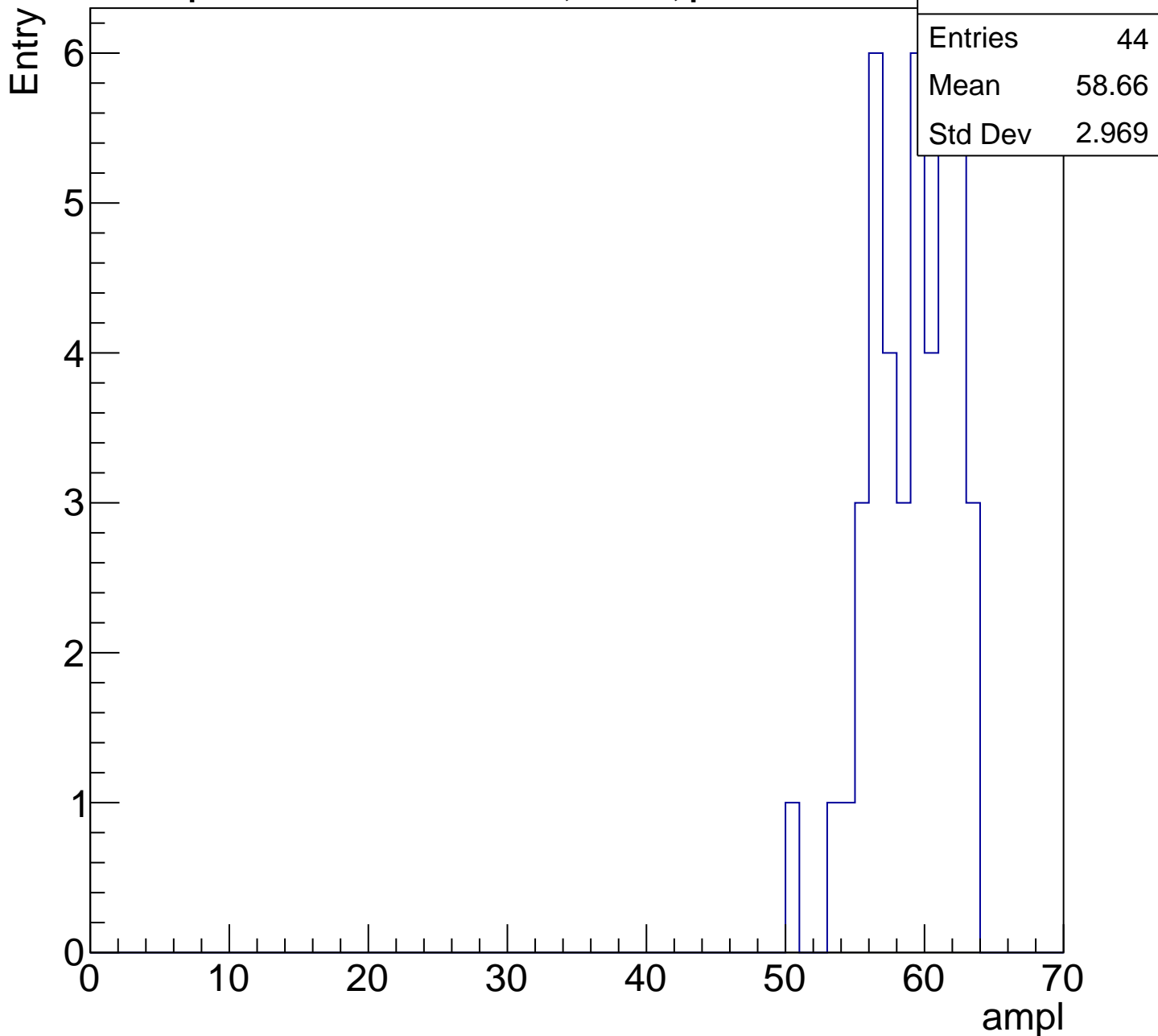
Entry

Entries	65
Mean	53.95
Std Dev	3.344



B1L002S, U9-ch24, adc5

calib_packv5_042523_0143.root, FC#10, port B3

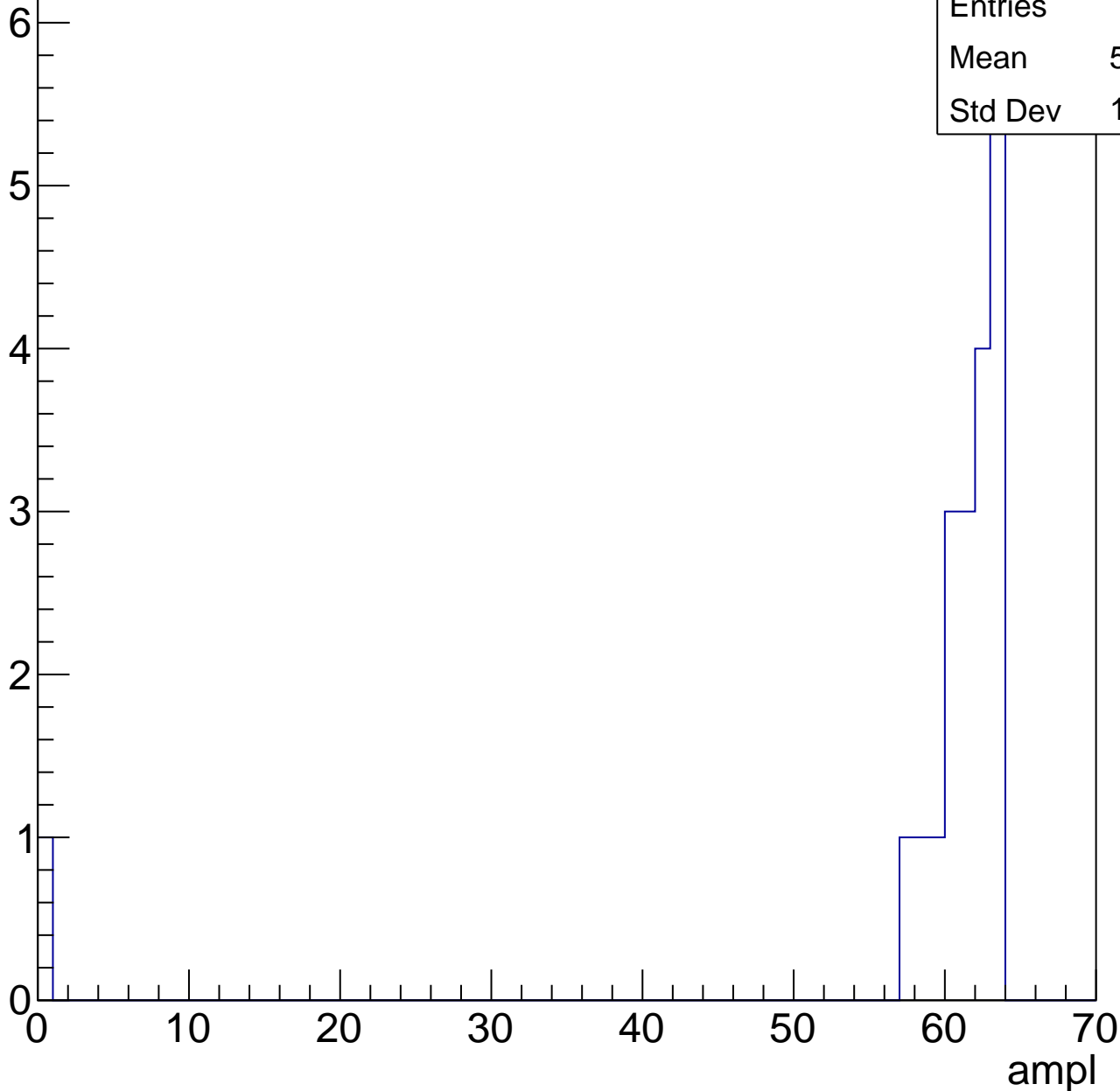


B1L002S, U9-ch24, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

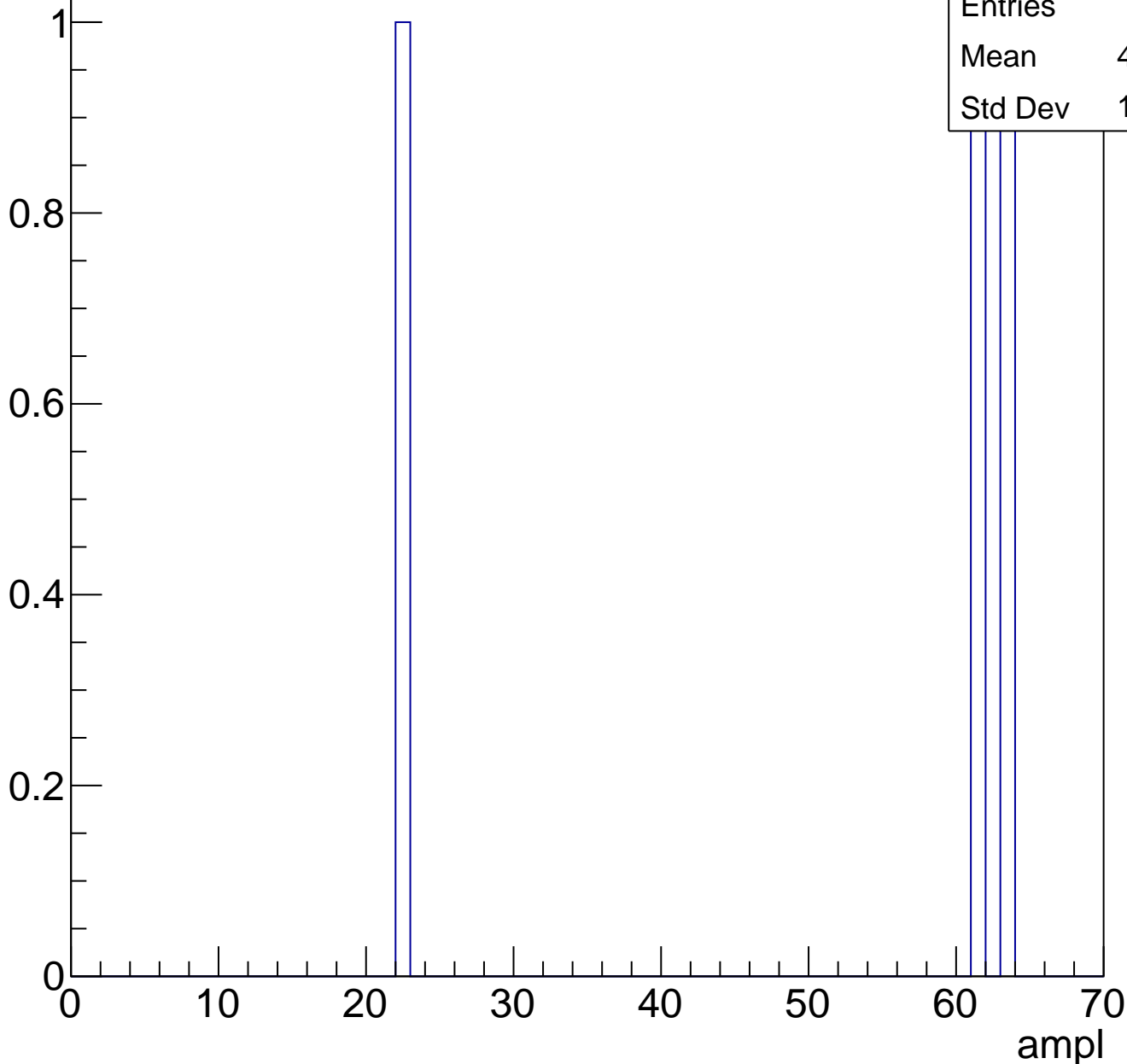
Entries	20
Mean	58.15
Std Dev	13.45



B1L002S, U9-ch24, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch25, adc0

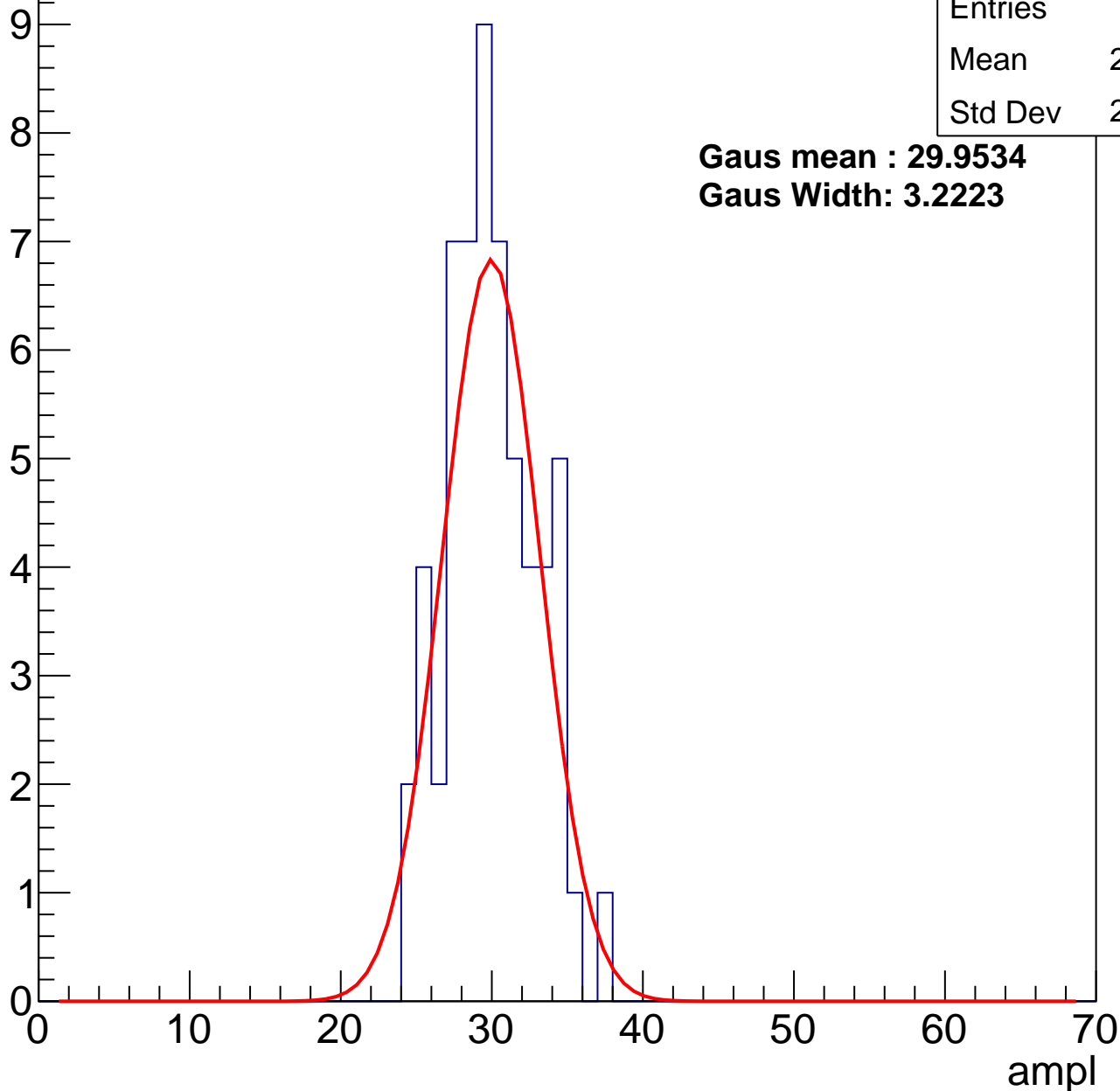
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	29.53
Std Dev	2.943

Gaus mean : 29.9534

Gaus Width: 3.2223



B1L002S, U9-ch25, adc1

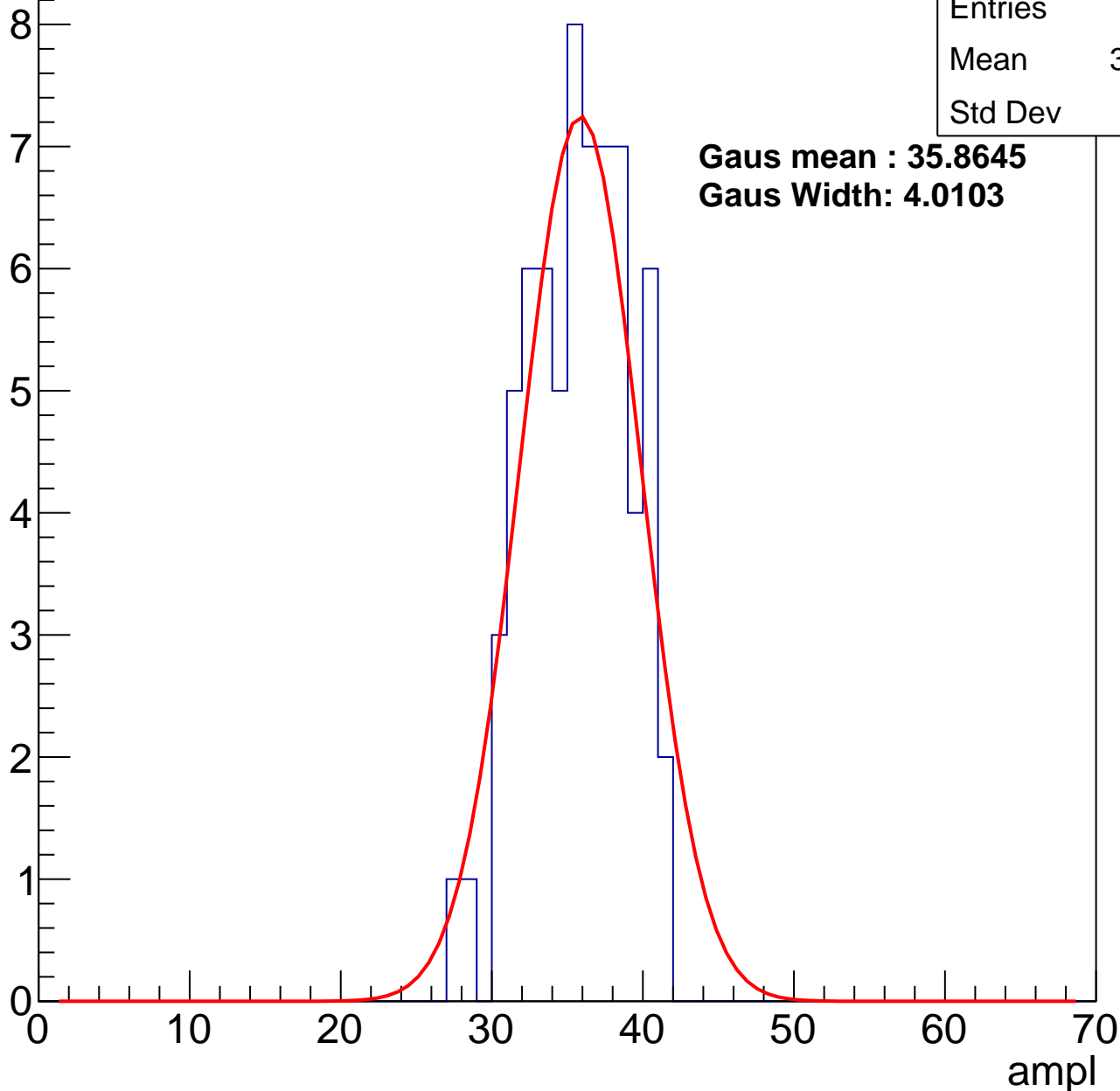
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	35.22
Std Dev	3.28

Gaus mean : 35.8645

Gaus Width: 4.0103



B1L002S, U9-ch25, adc2

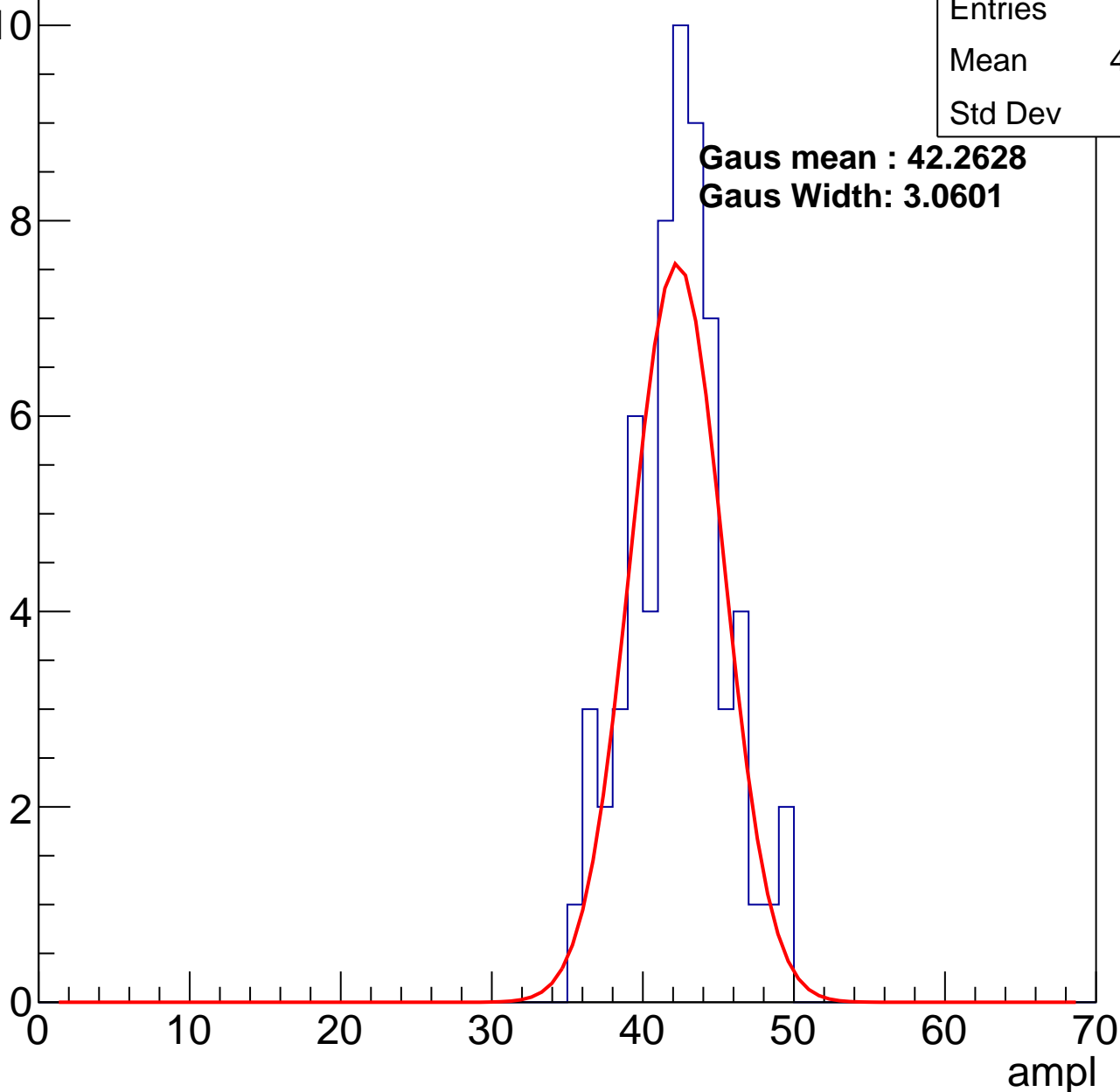
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	41.88
Std Dev	3.11

Gaus mean : 42.2628

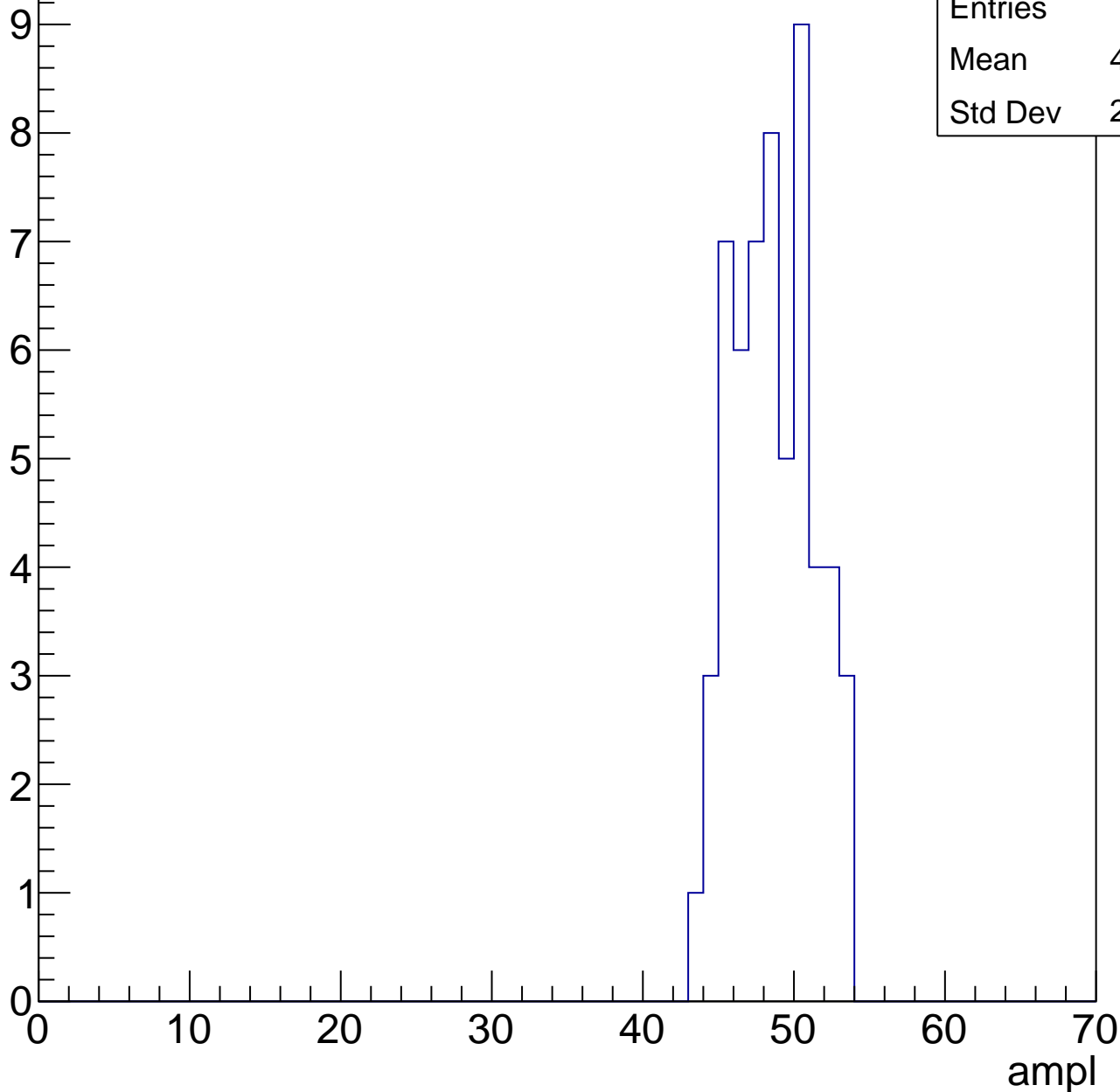
Gaus Width: 3.0601



B1L002S, U9-ch25, adc3

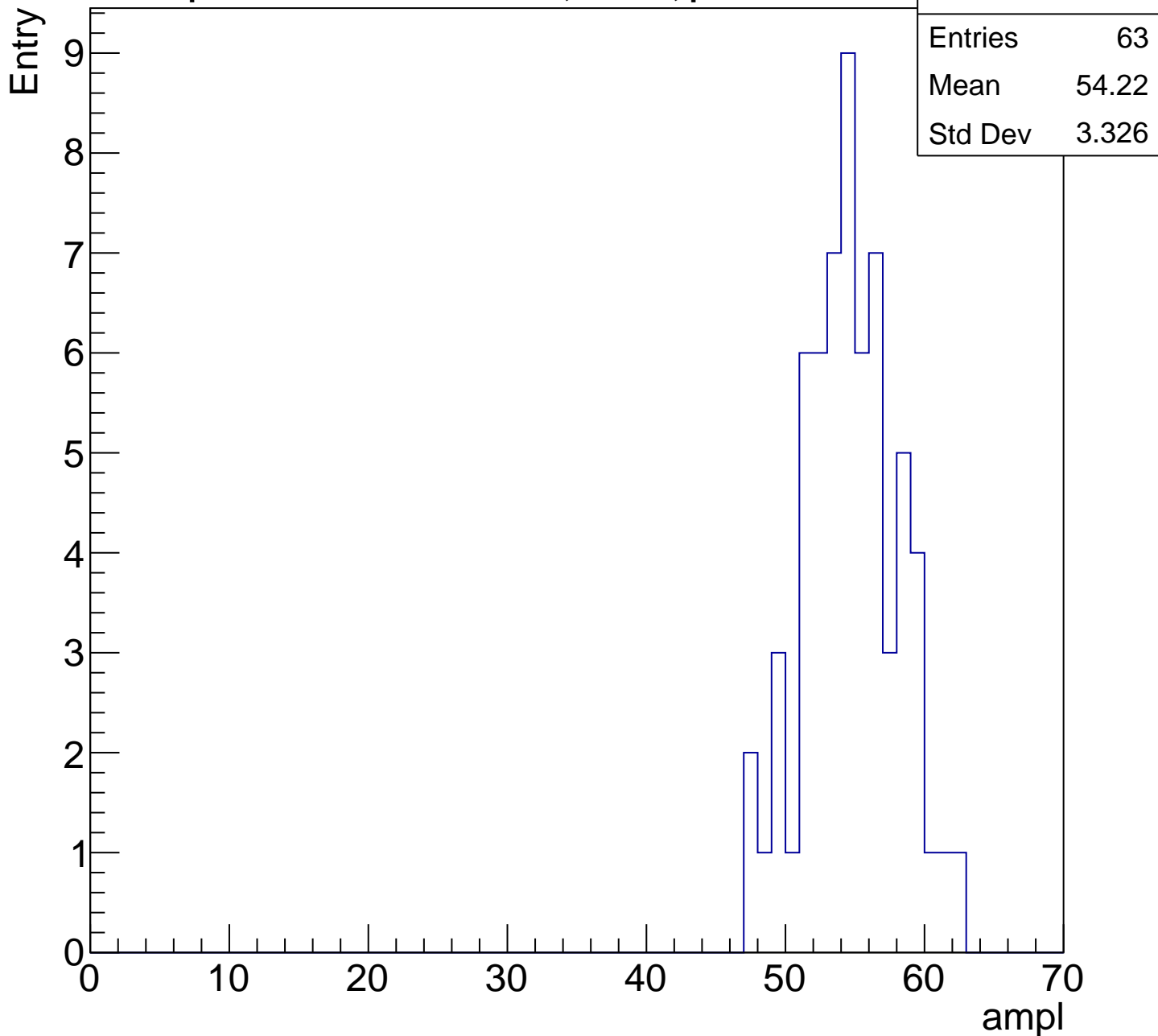
calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch25, adc4

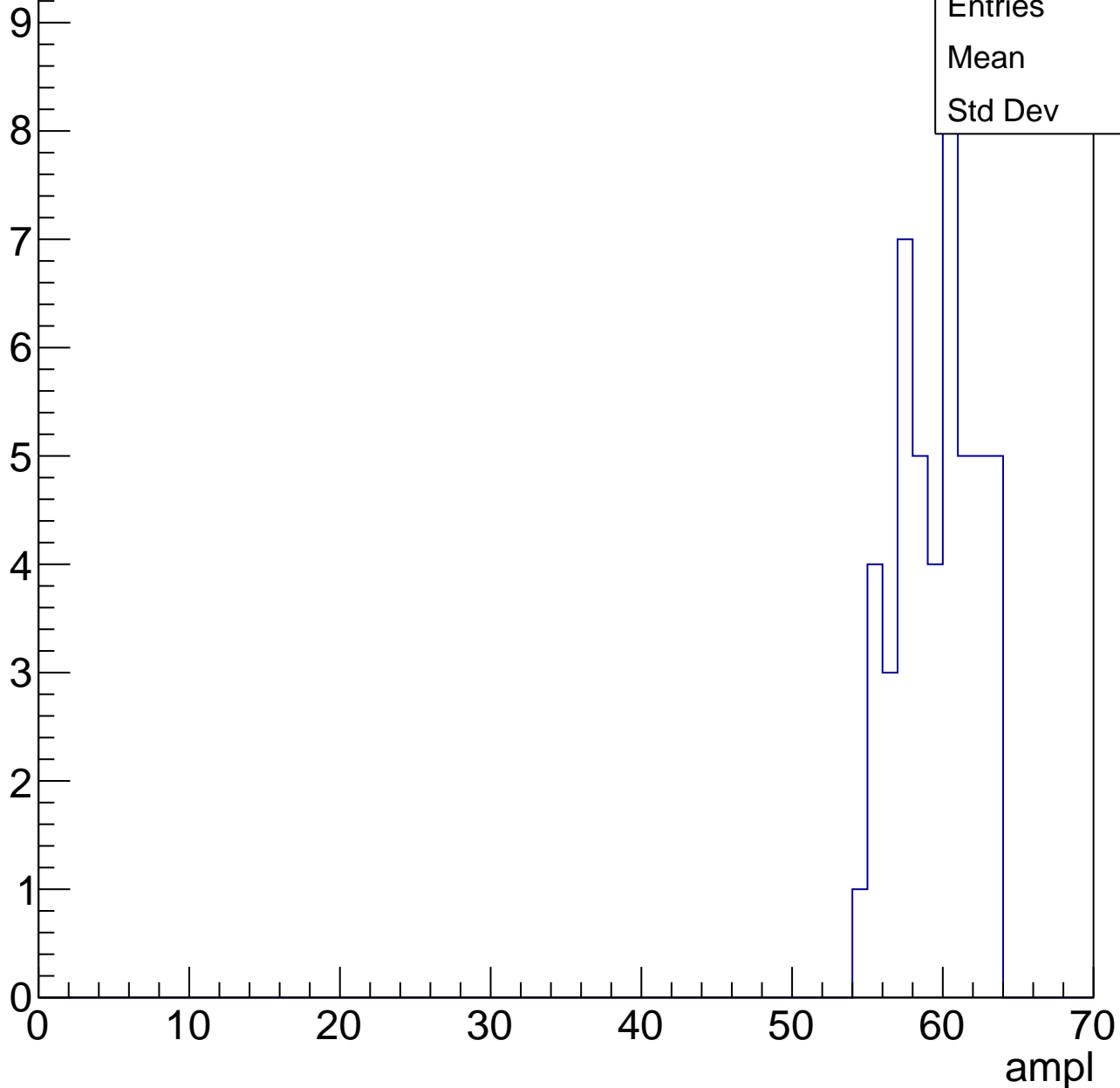
calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U9-ch25, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

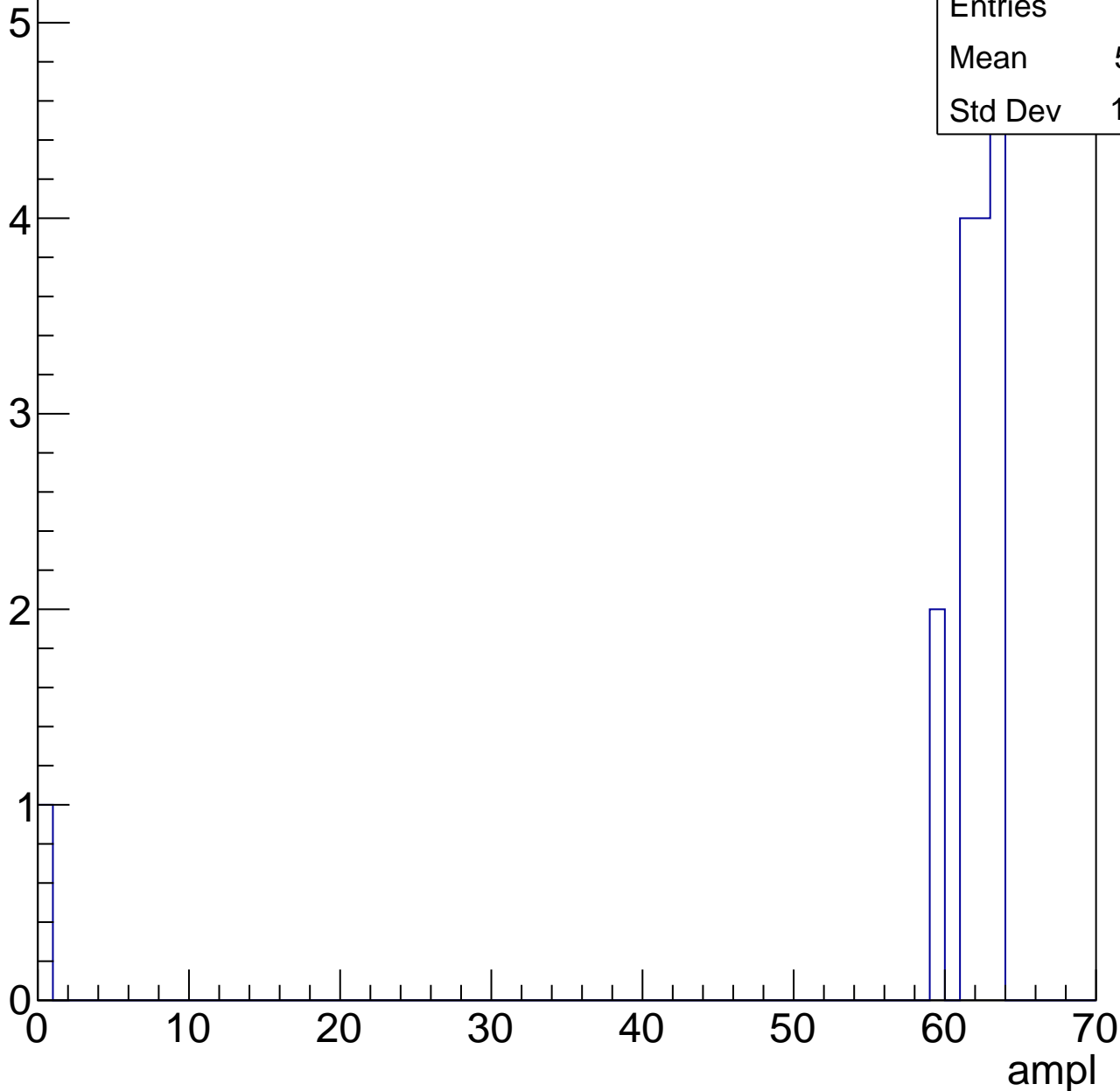


B1L002S, U9-ch25, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	16
Mean	57.81
Std Dev	14.98



B1L002S, U9-ch25, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch26, adc0

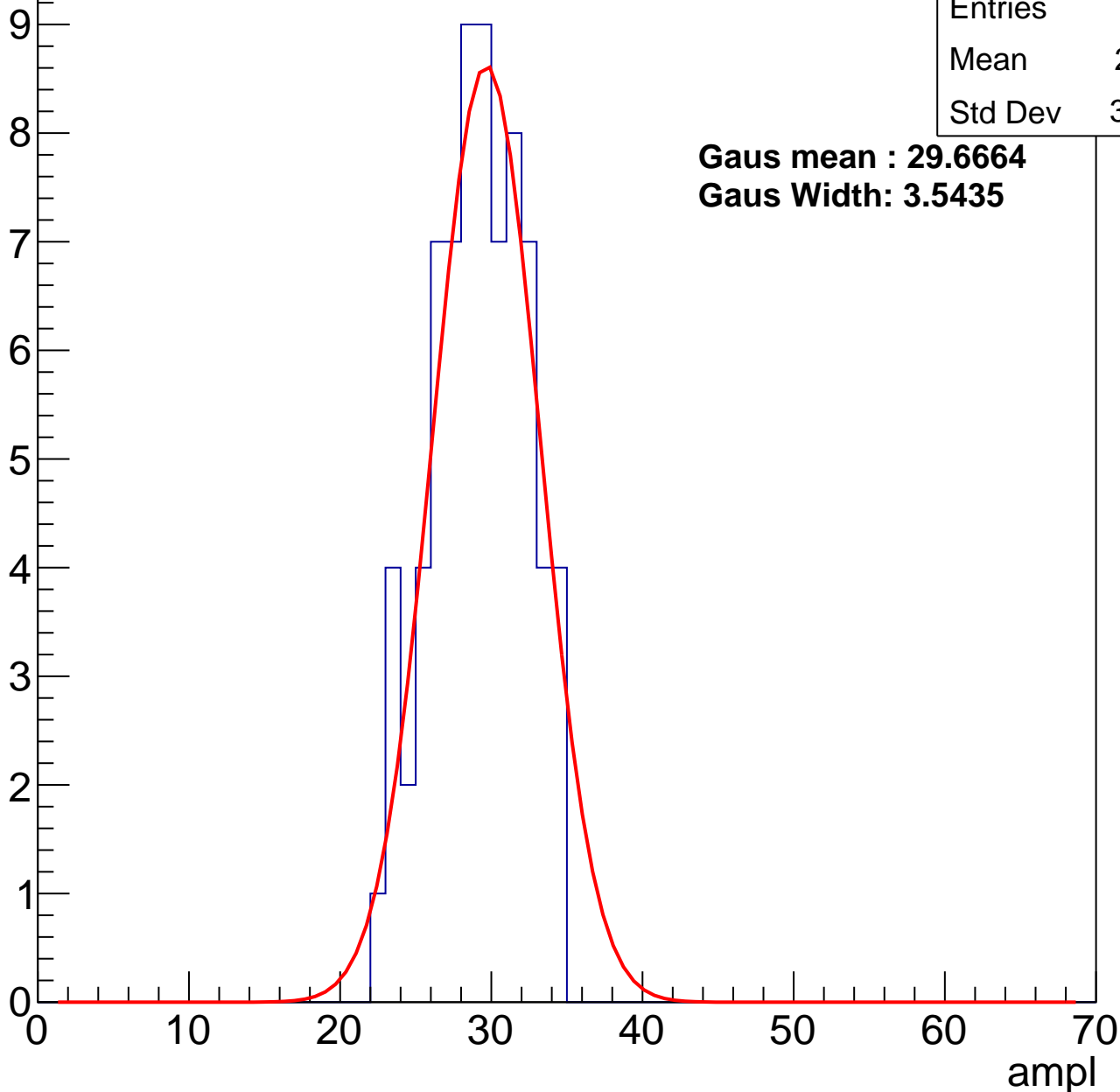
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	28.71
Std Dev	3.023

Gaus mean : 29.6664

Gaus Width: 3.5435



B1L002S, U9-ch26, adc1

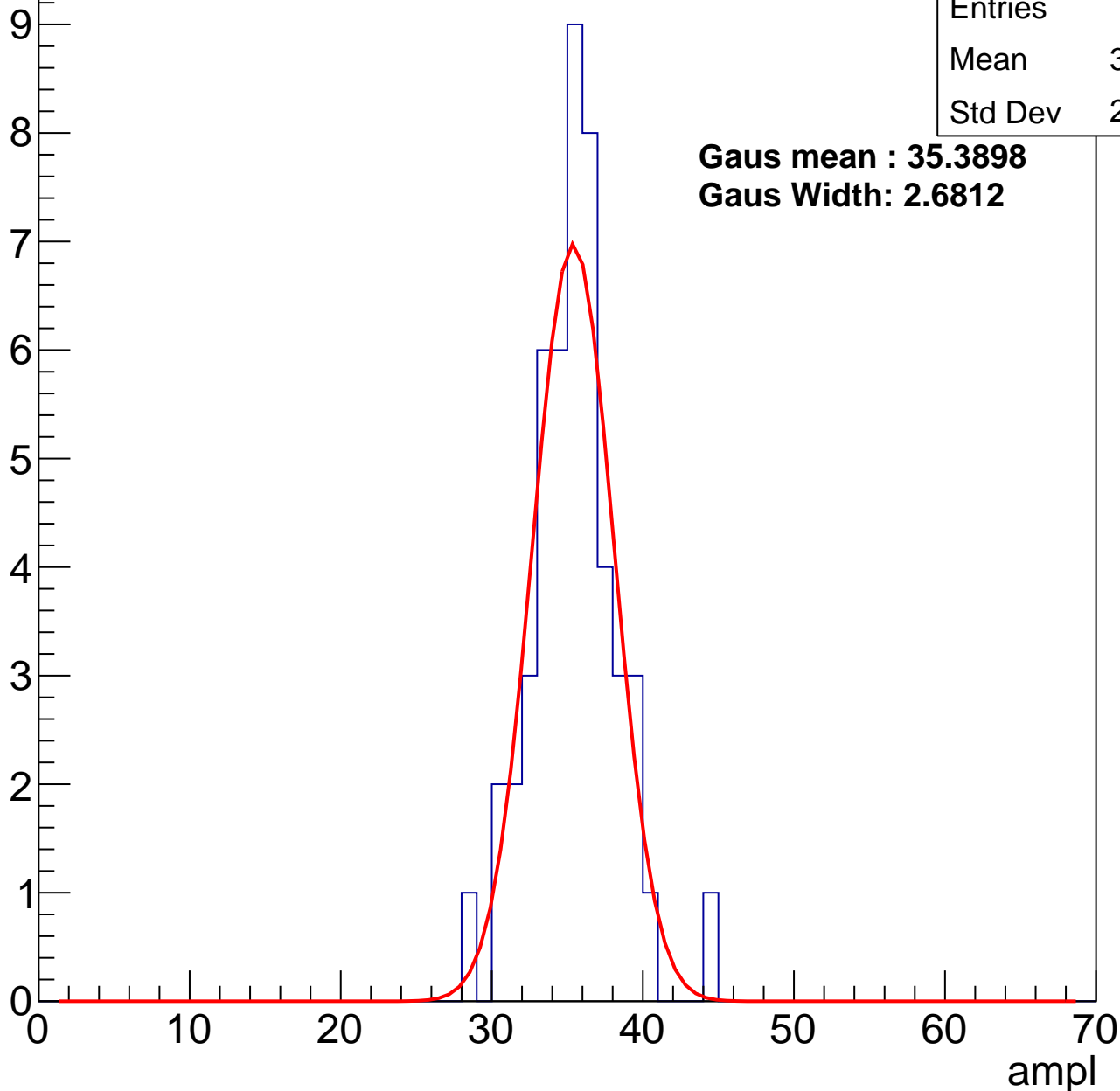
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	34.98
Std Dev	2.832

Gaus mean : 35.3898

Gaus Width: 2.6812



B1L002S, U9-ch26, adc2

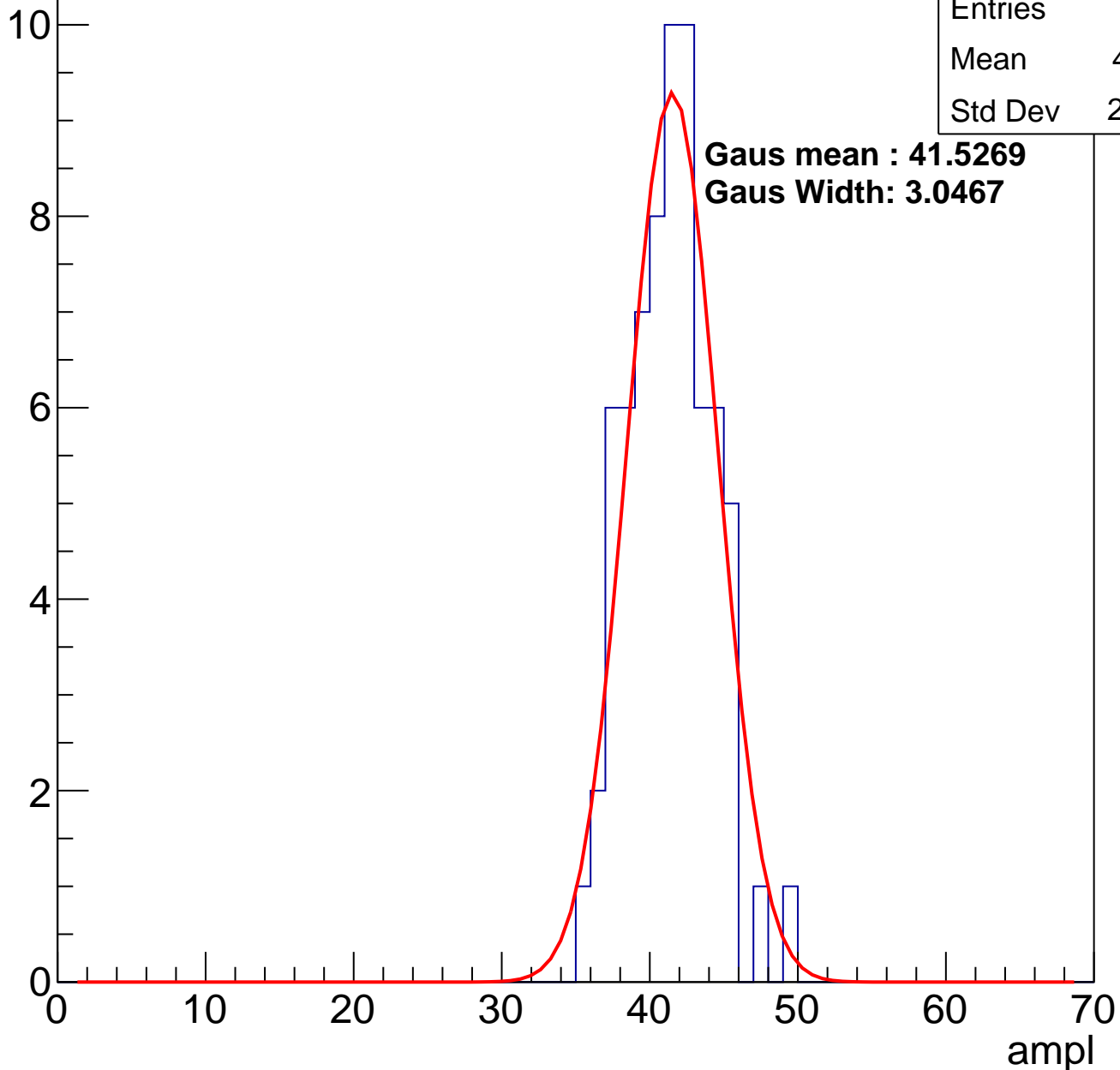
calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	40.91
Std Dev	2.796

Gaus mean : 41.5269

Gaus Width: 3.0467

Entry

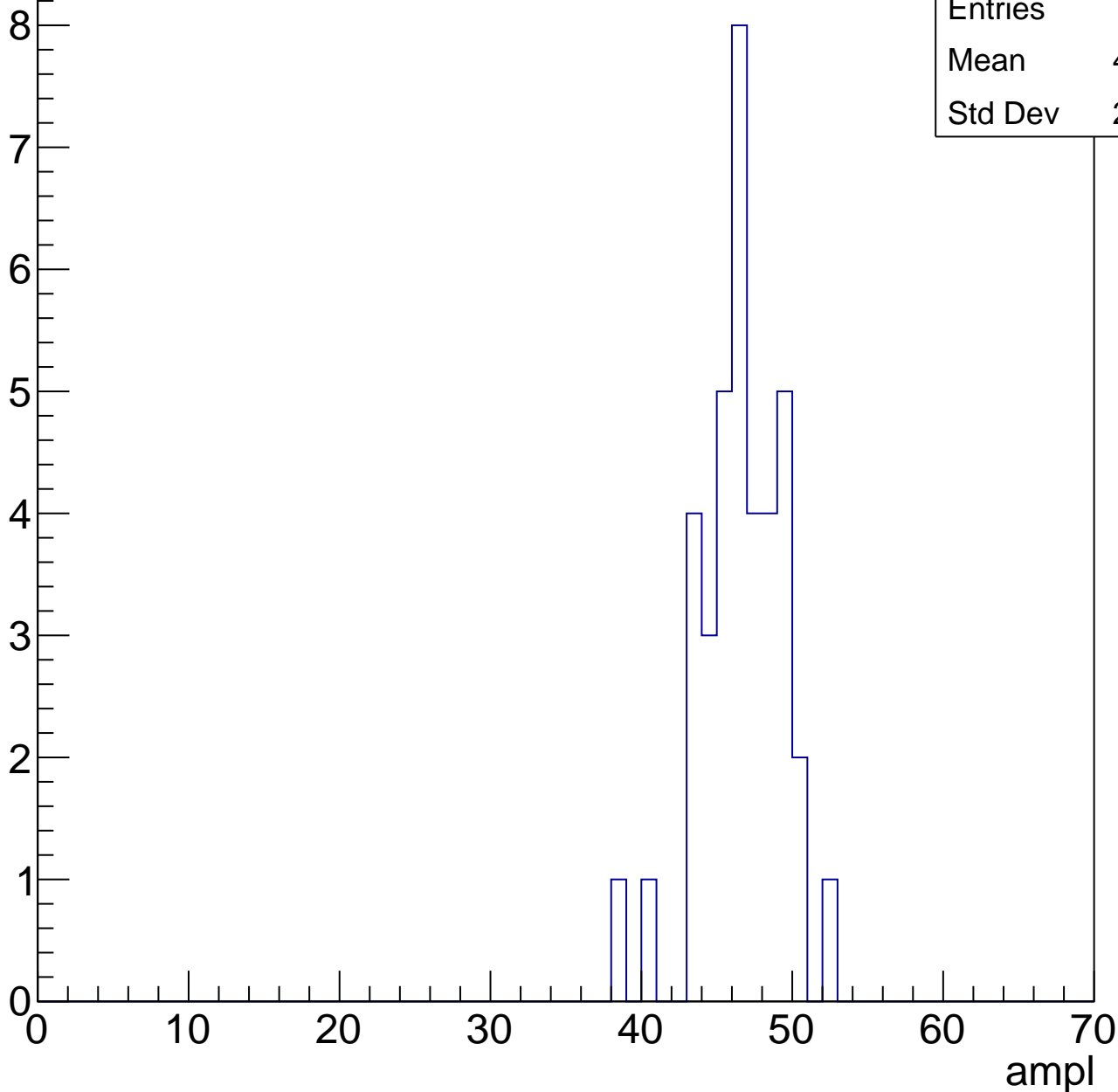


B1L002S, U9-ch26, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	38
Mean	46.11
Std Dev	2.741



B1L002S, U9-ch26, adc4

calib_packv5_042523_0143.root, FC#10, port B3

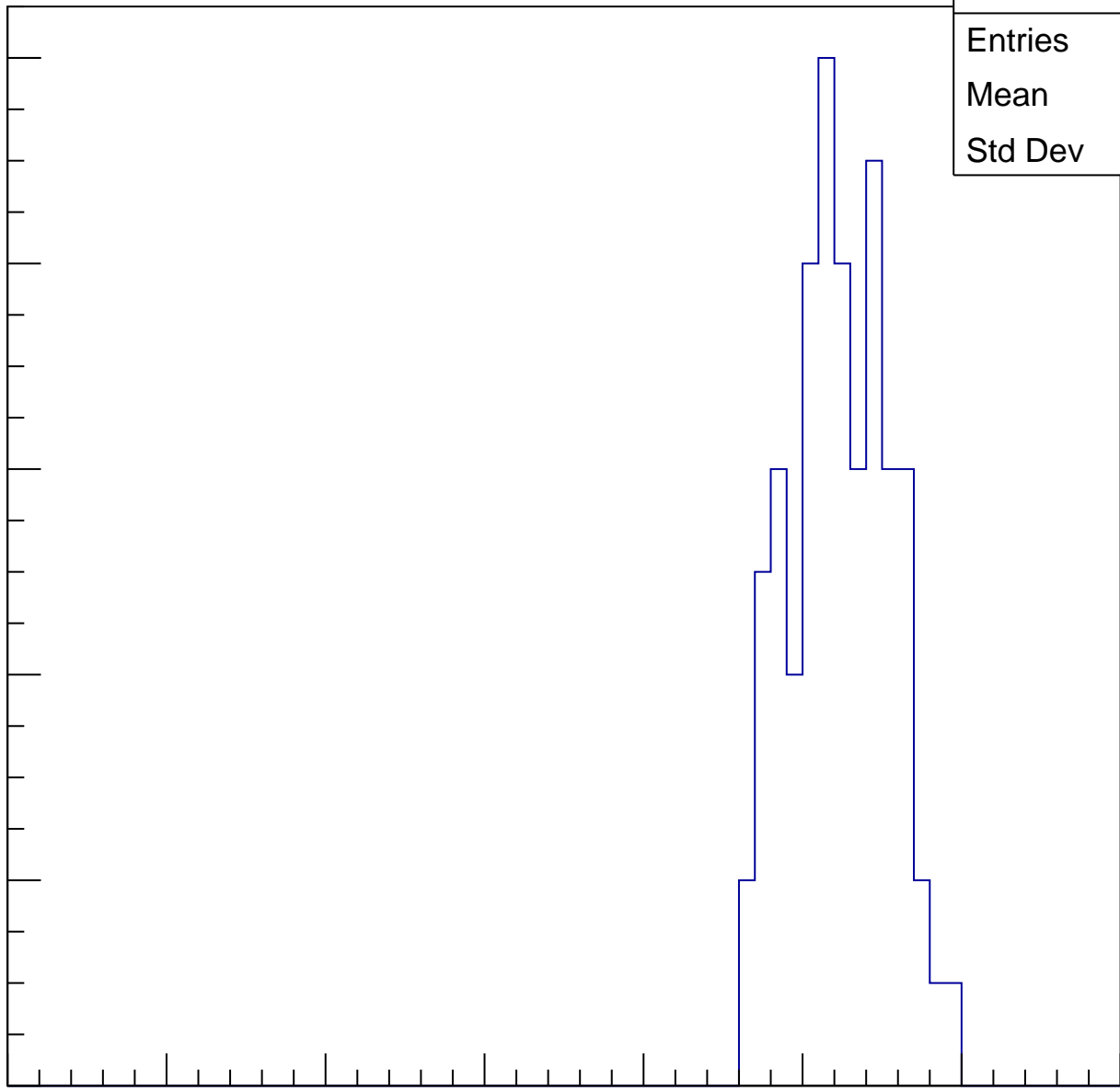
Entries	74
Mean	51.86
Std Dev	3.068

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

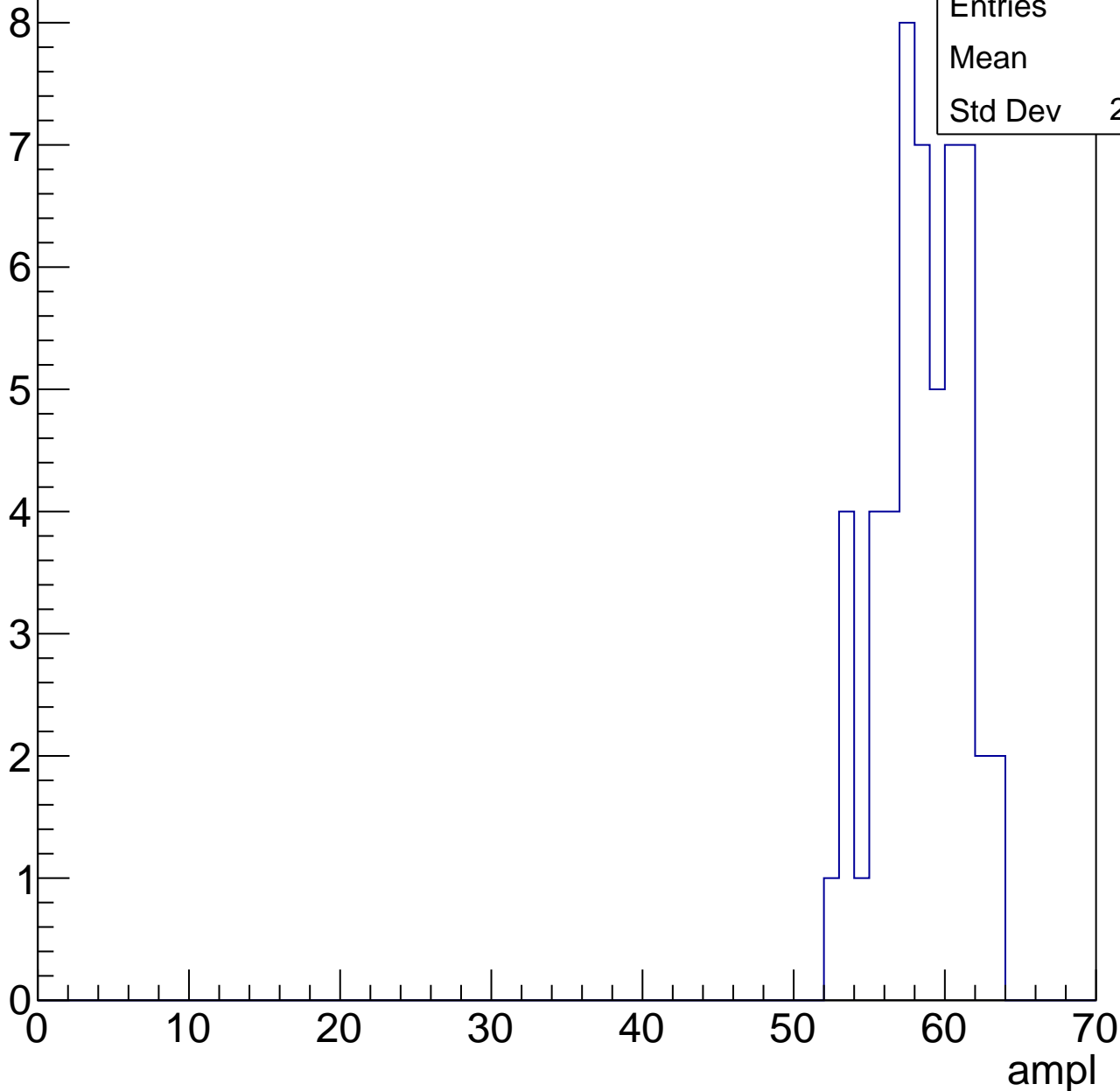


B1L002S, U9-ch26, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	58
Std Dev	2.739

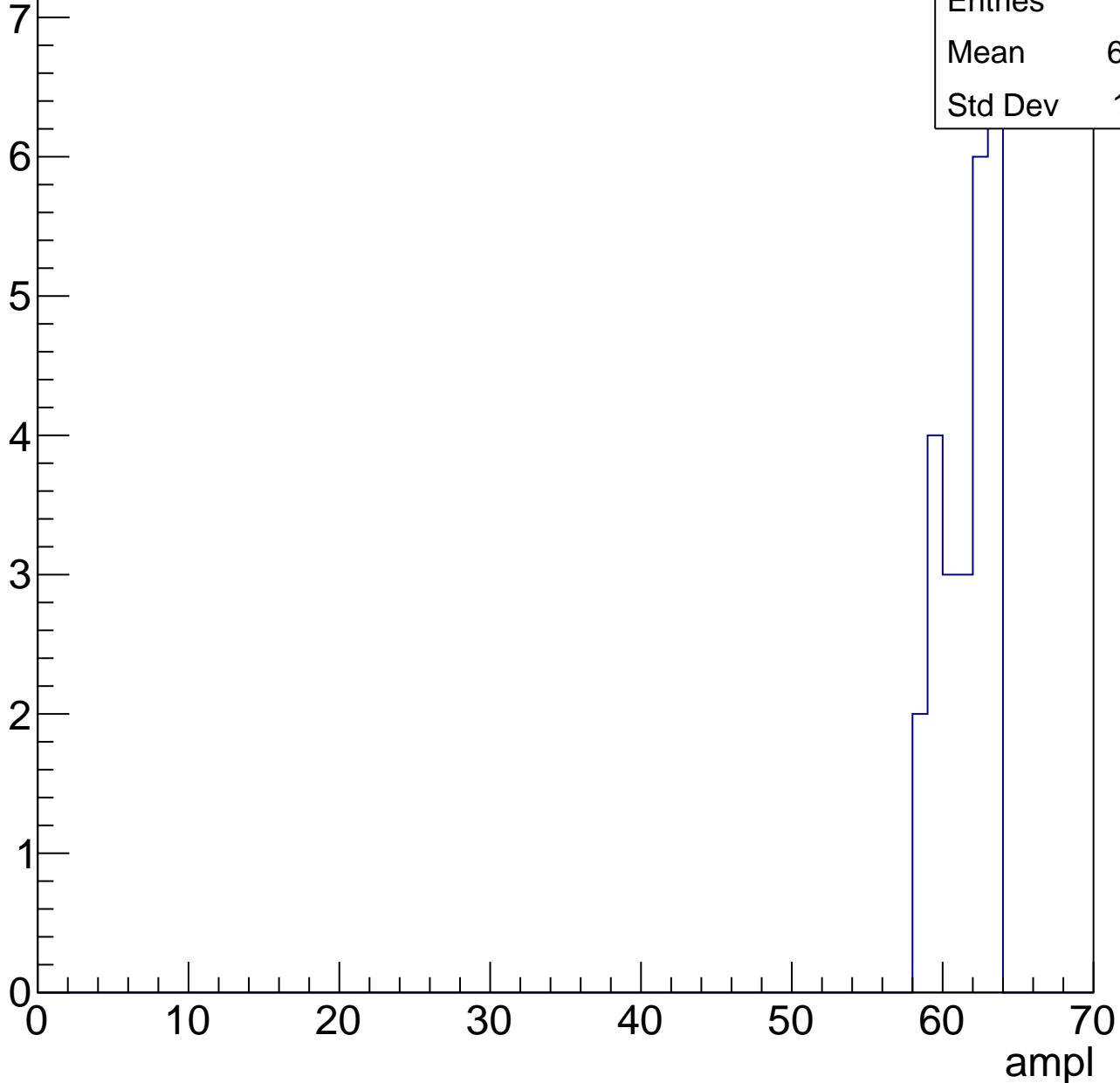


B1L002S, U9-ch26, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

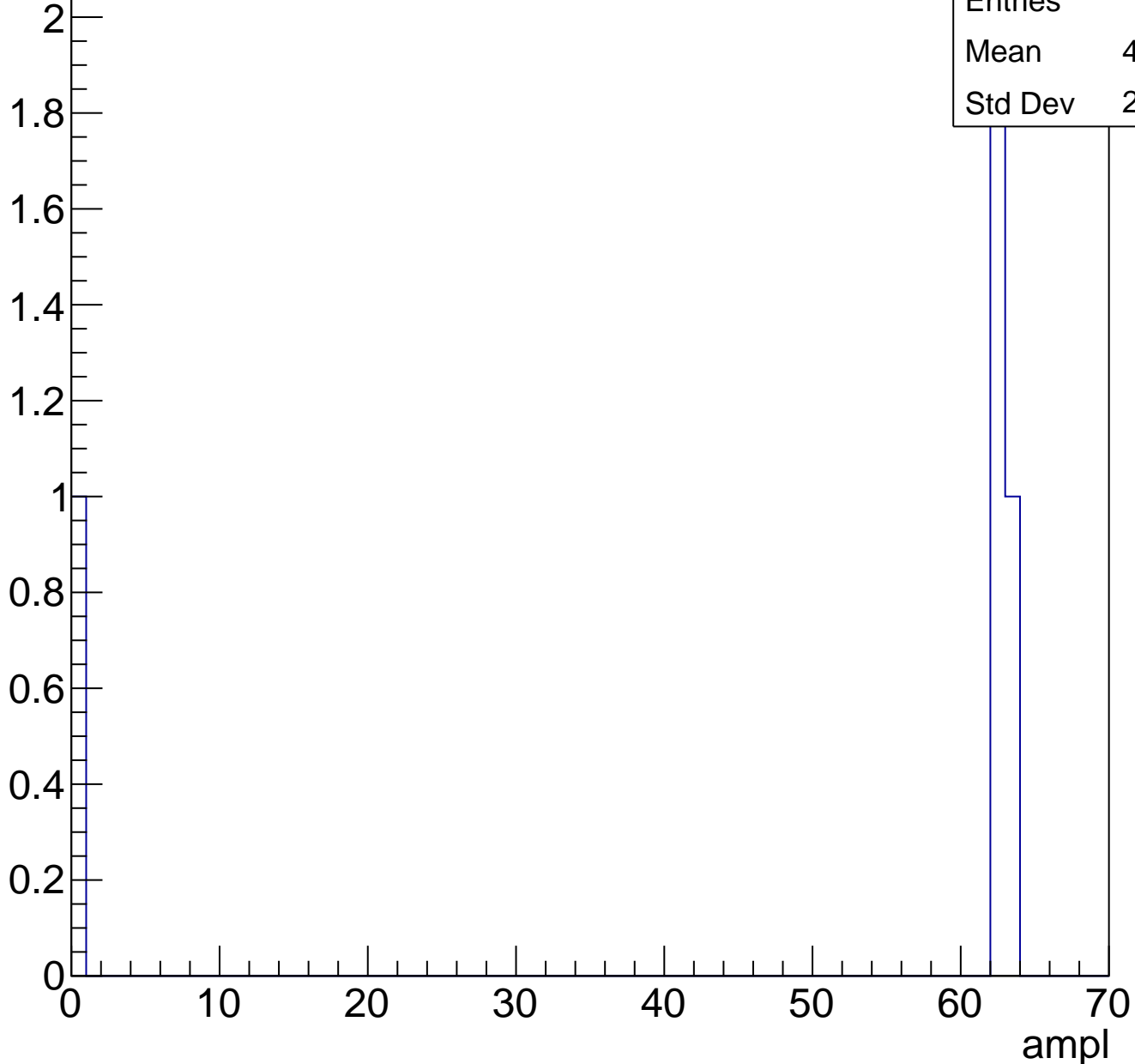
Entries	25
Mean	61.12
Std Dev	1.681



B1L002S, U9-ch26, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch27, adc0

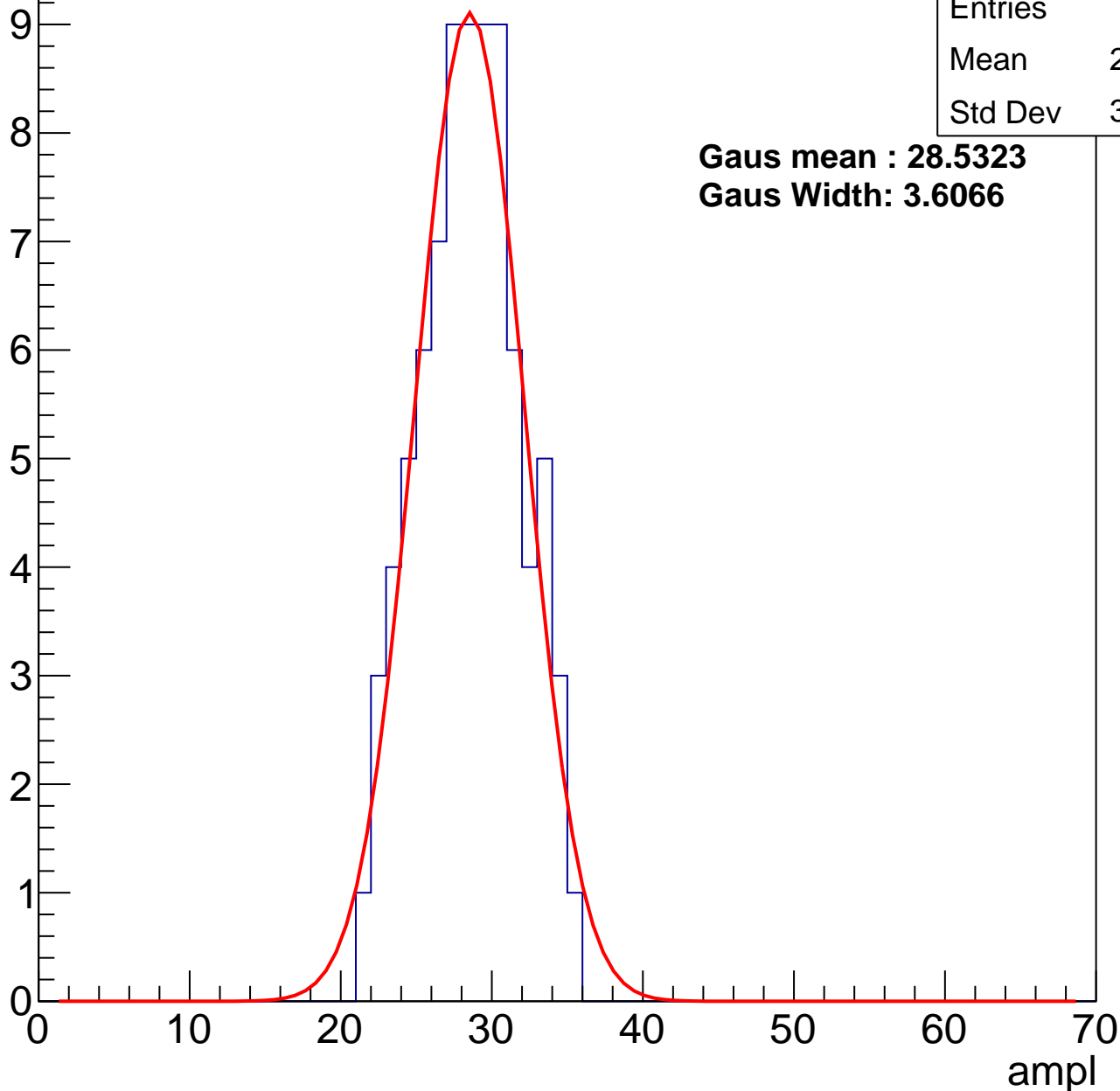
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	81
Mean	28.06
Std Dev	3.282

Gaus mean : 28.5323

Gaus Width: 3.6066



B1L002S, U9-ch27, adc1

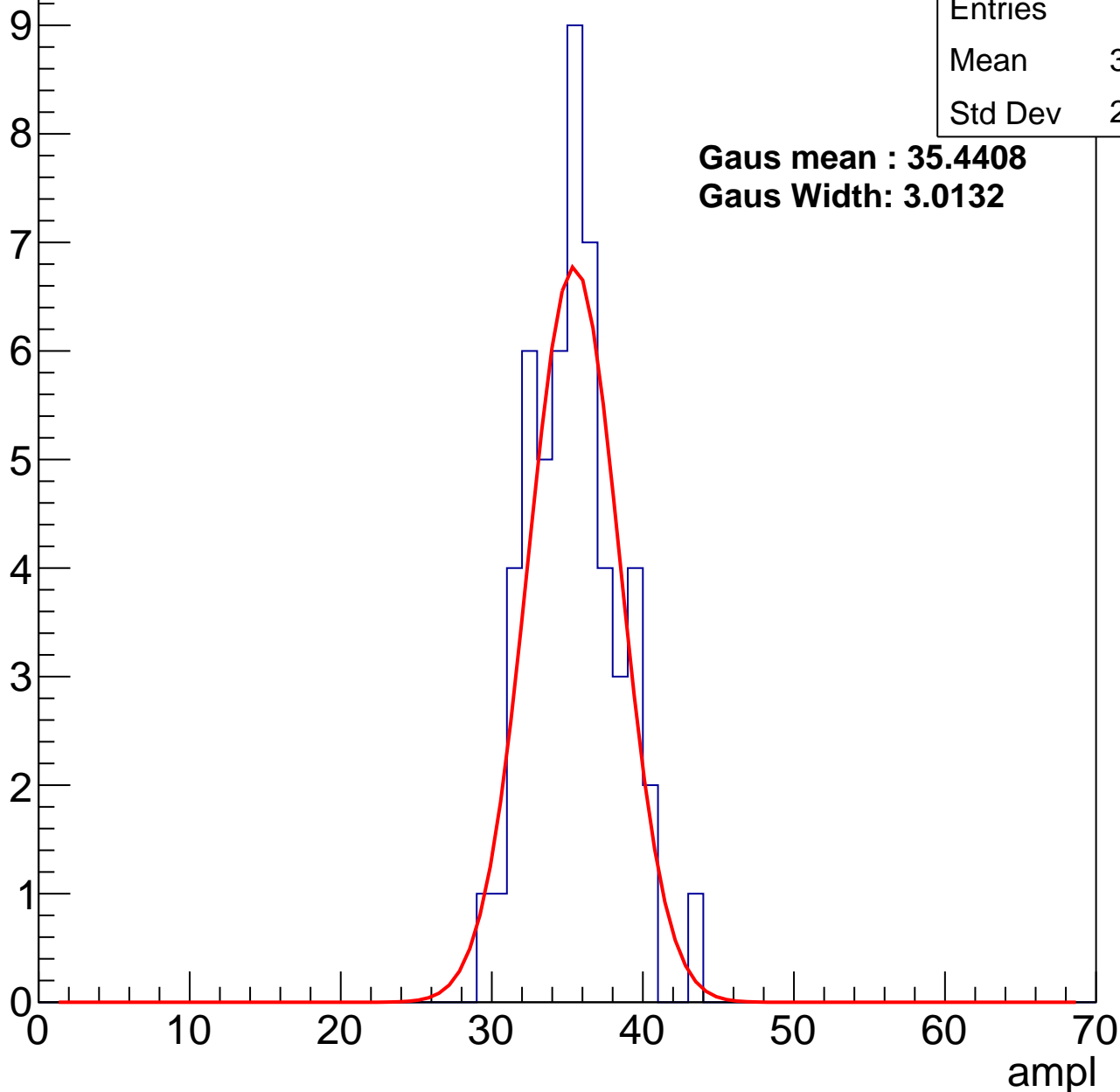
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	34.94
Std Dev	2.858

Gaus mean : 35.4408

Gaus Width: 3.0132



B1L002S, U9-ch27, adc2

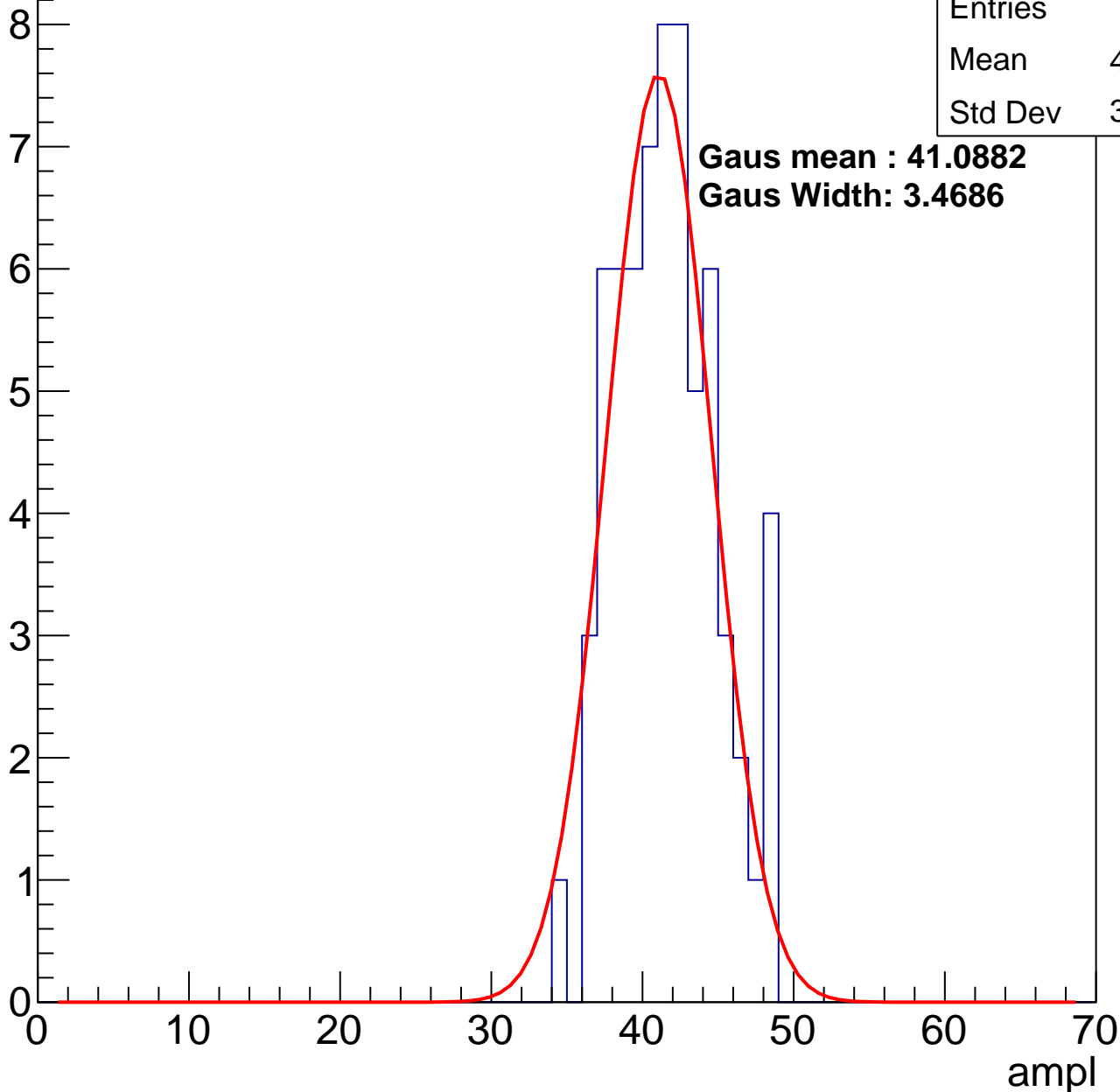
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	41.14
Std Dev	3.293

Gaus mean : 41.0882

Gaus Width: 3.4686

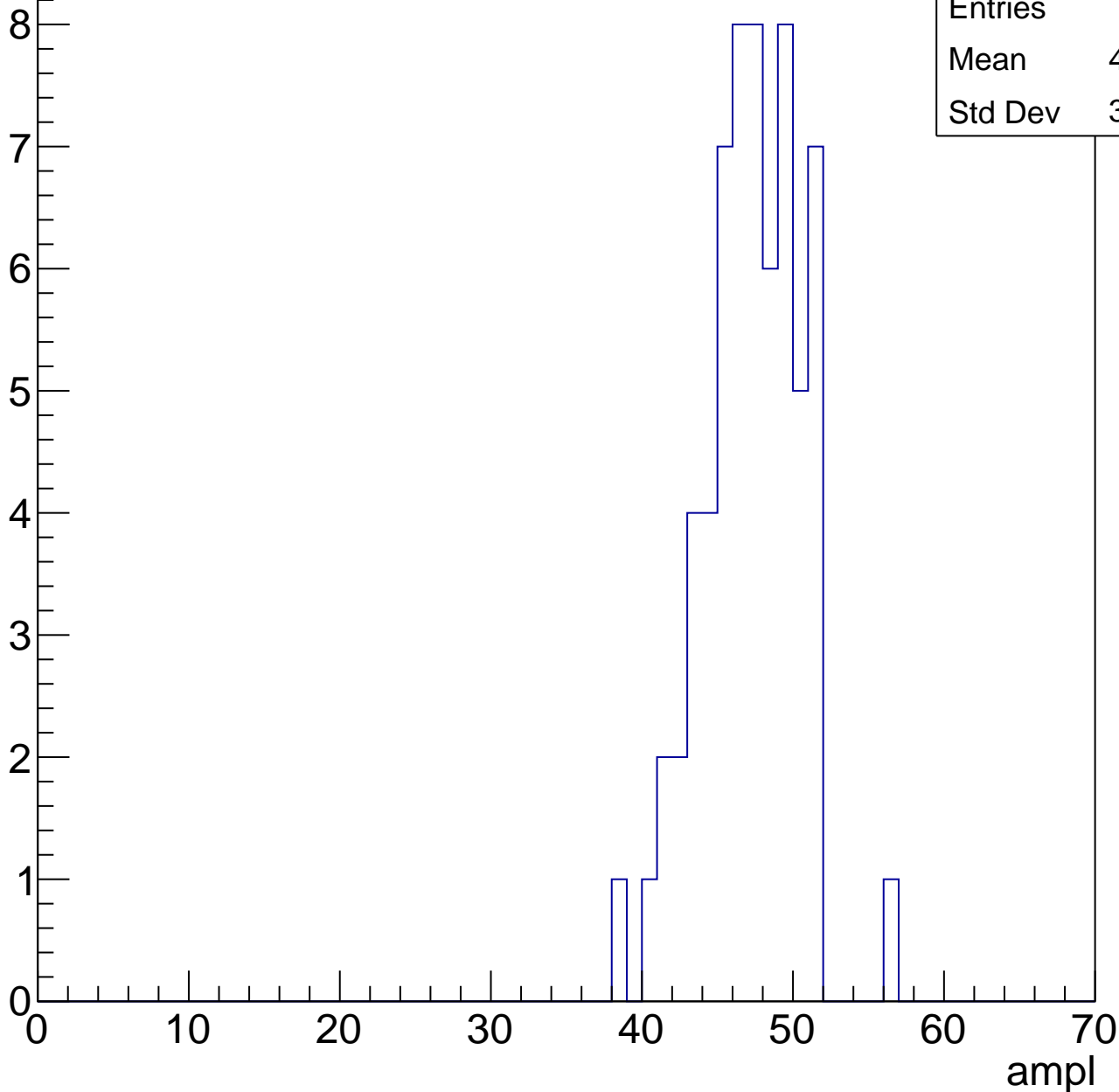


B1L002S, U9-ch27, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	46.78
Std Dev	3.214



B1L002S, U9-ch27, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	76
Mean	54.49
Std Dev	3.071

Entry

10

8

6

4

2

0

0

10

20

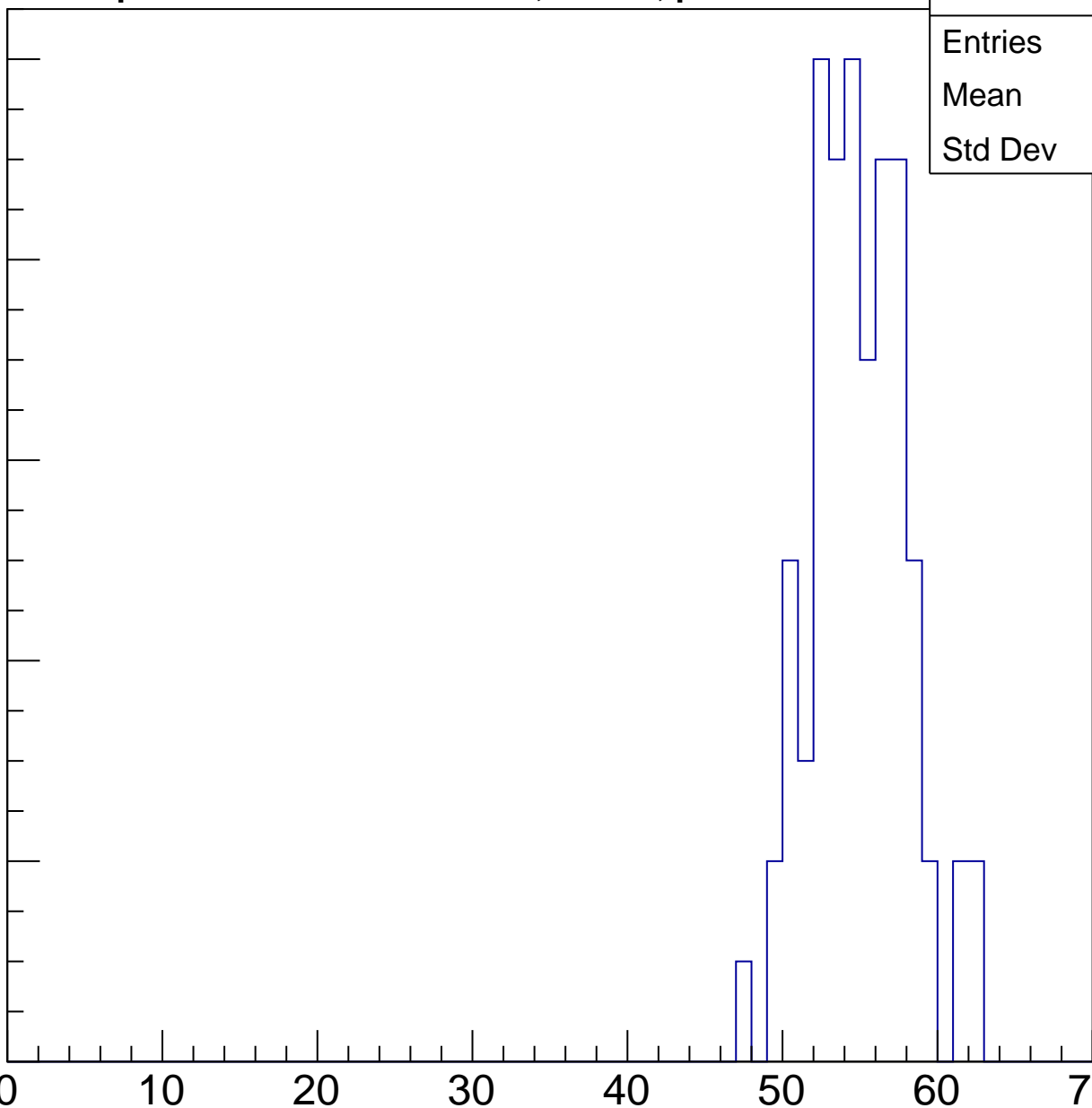
30

40

50

60

ampl

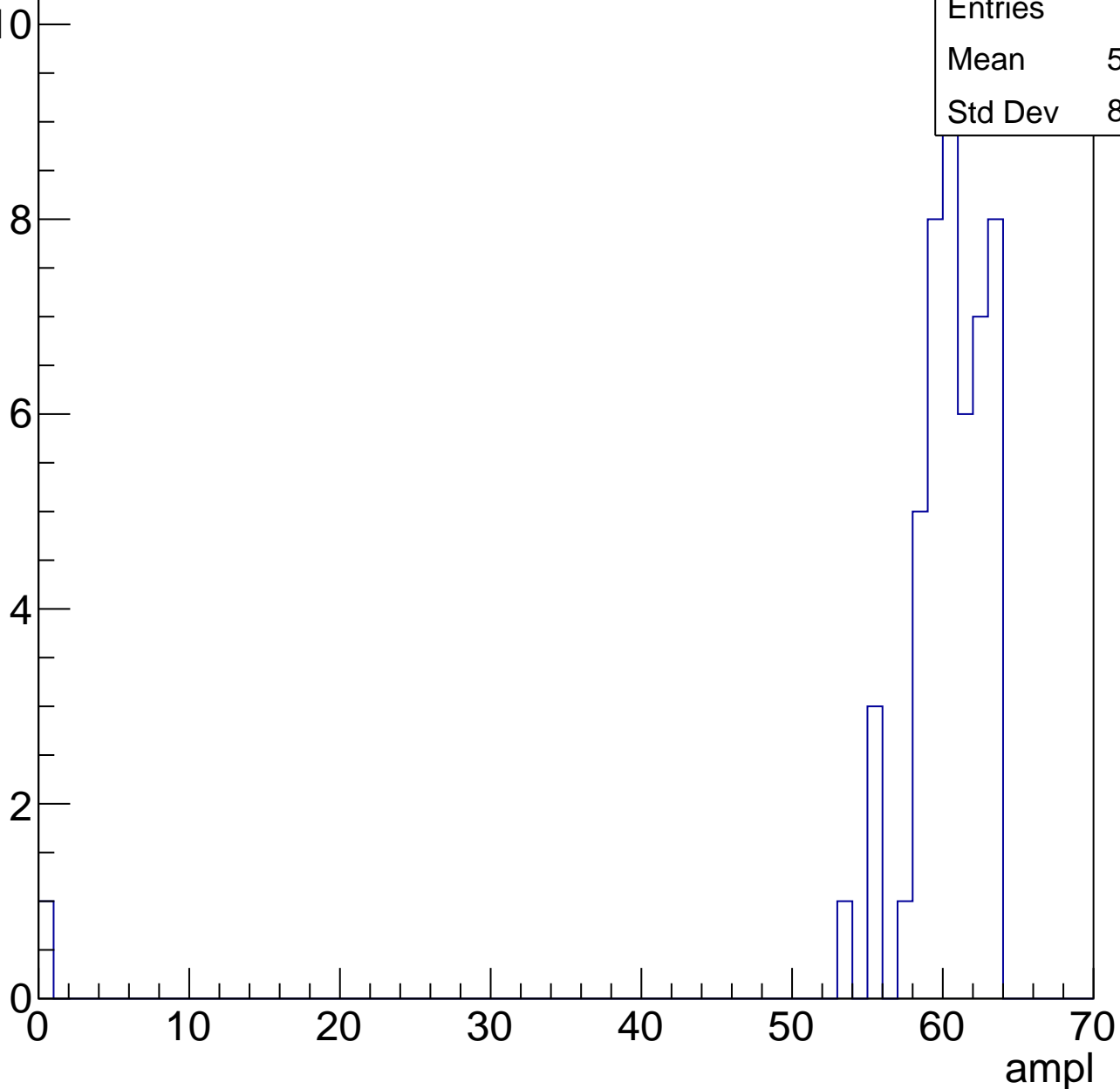


B1L002S, U9-ch27, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

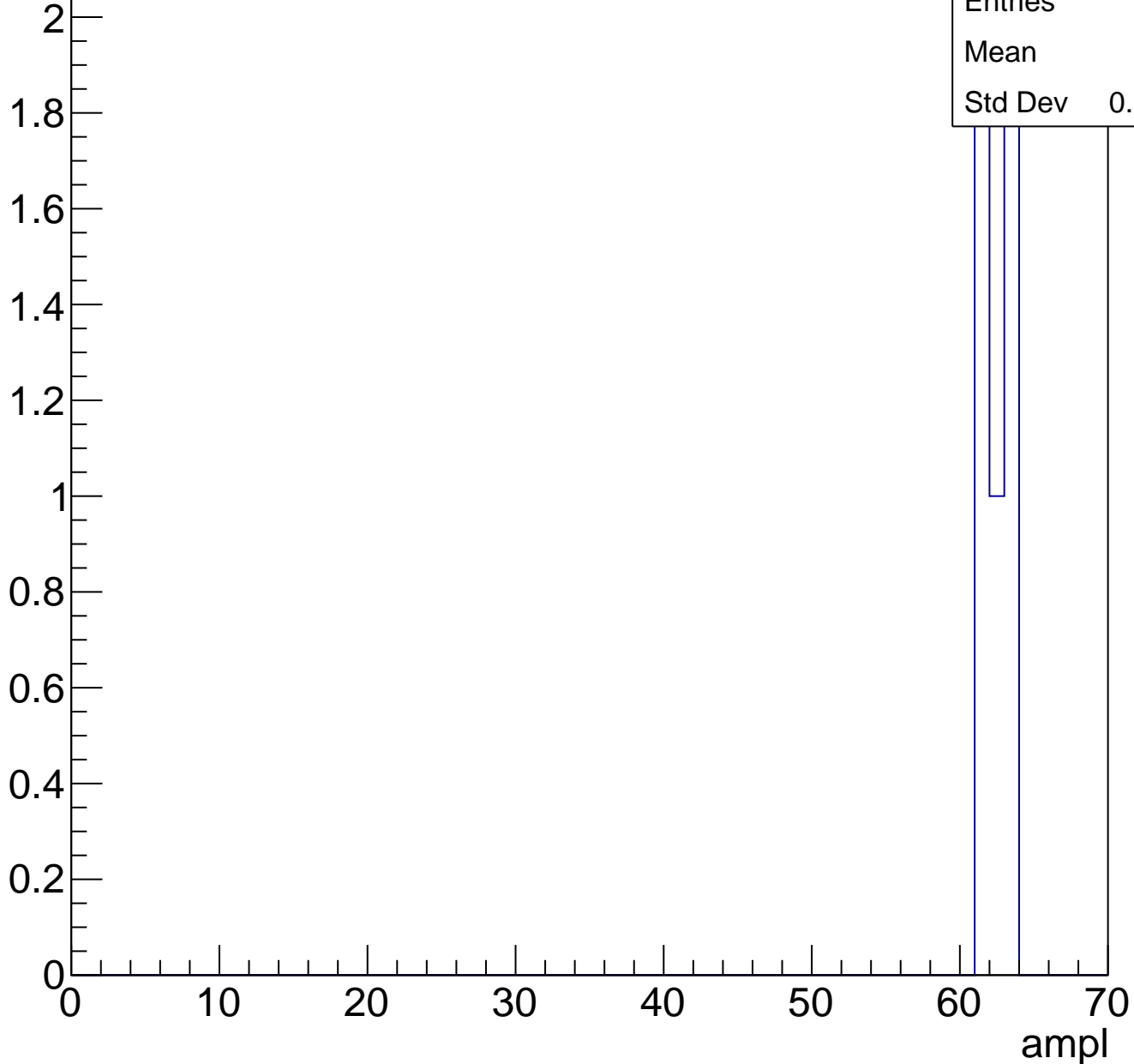
Entries	50
Mean	58.82
Std Dev	8.715



B1L002S, U9-ch27, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch27, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch28, adc0

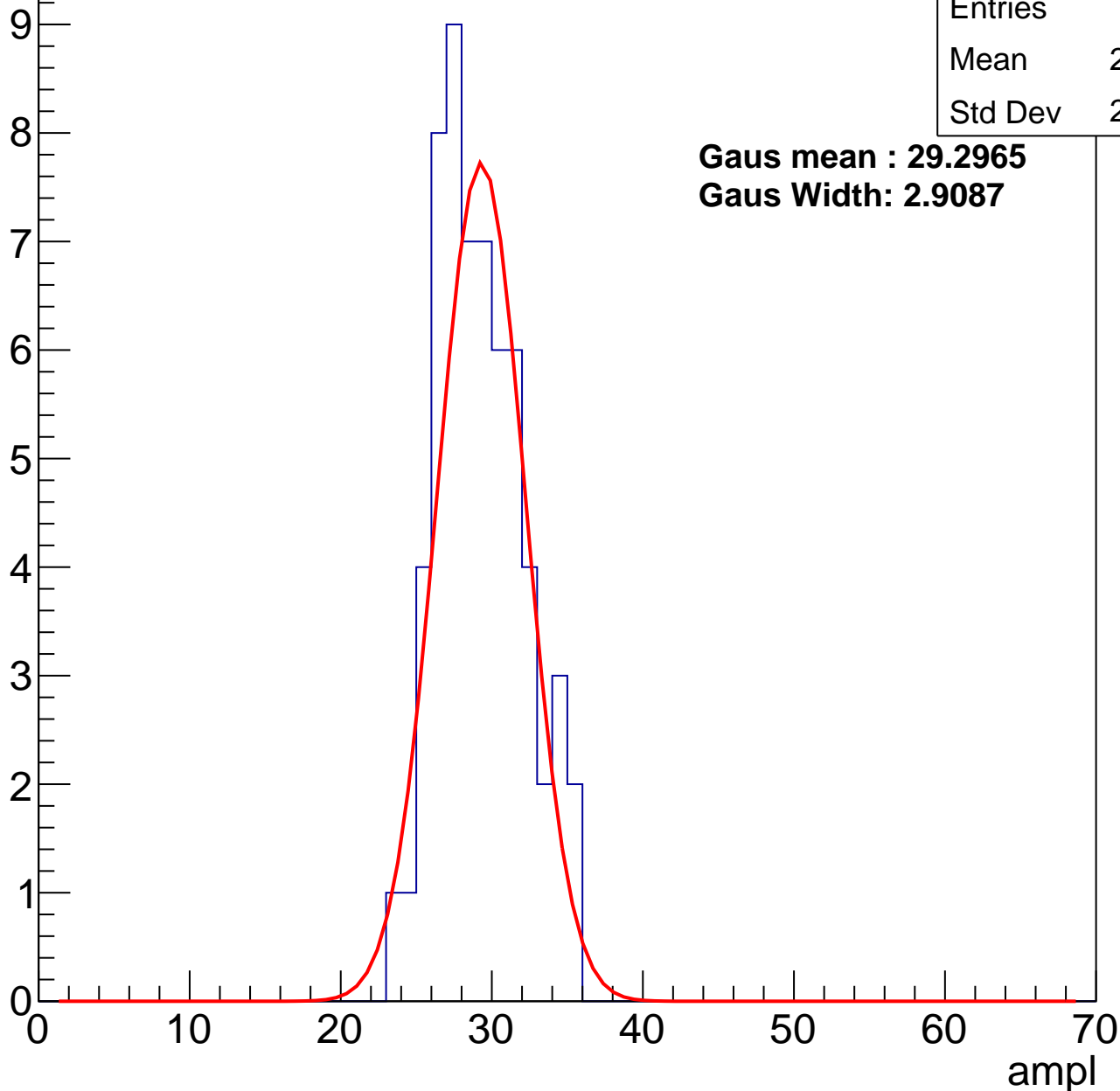
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	28.82
Std Dev	2.837

Gaus mean : 29.2965

Gaus Width: 2.9087



B1L002S, U9-ch28, adc1

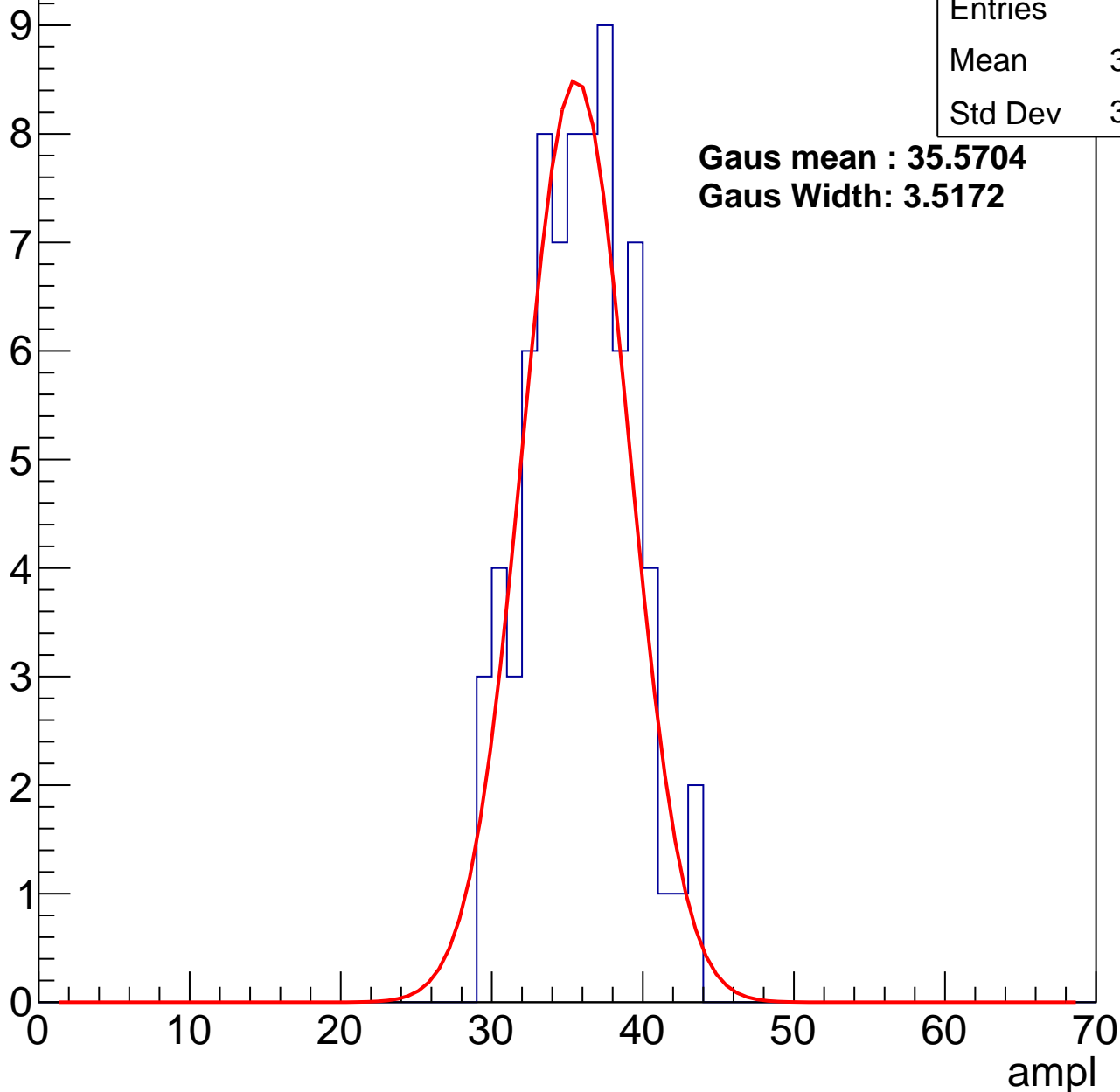
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	77
Mean	35.39
Std Dev	3.343

Gaus mean : 35.5704

Gaus Width: 3.5172



B1L002S, U9-ch28, adc2

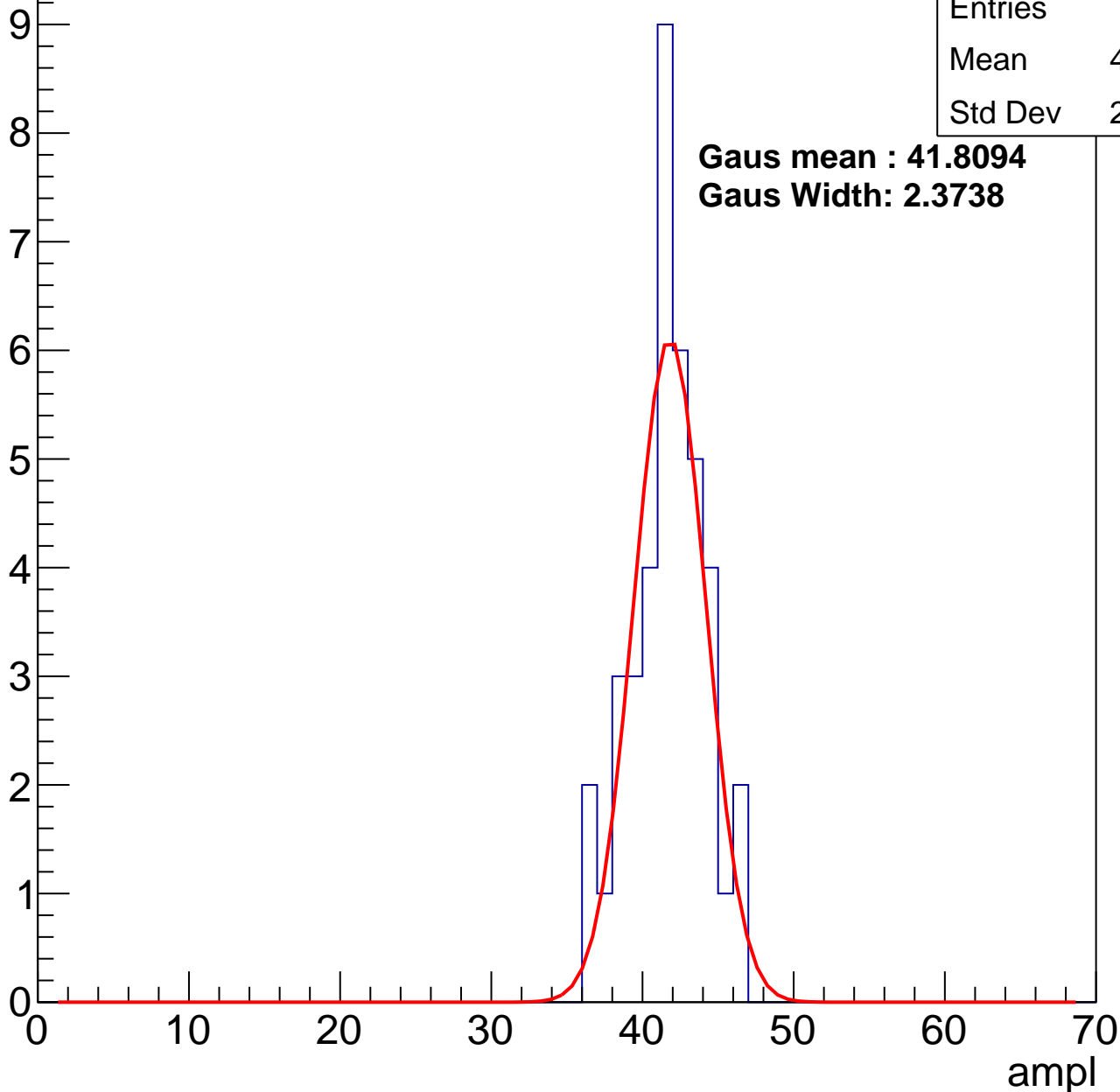
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	40
Mean	41.23
Std Dev	2.424

Gaus mean : 41.8094

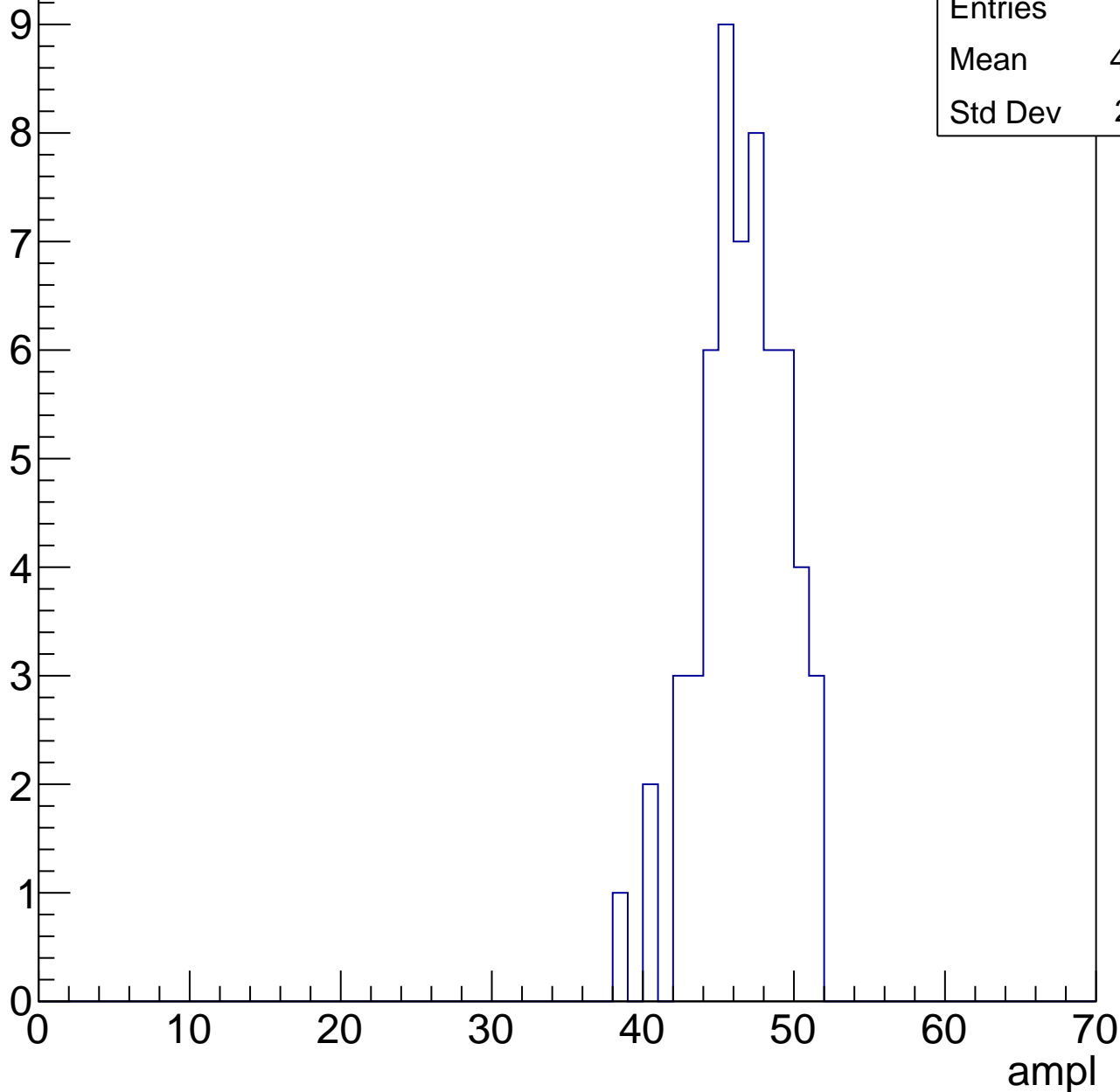
Gaus Width: 2.3738



B1L002S, U9-ch28, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



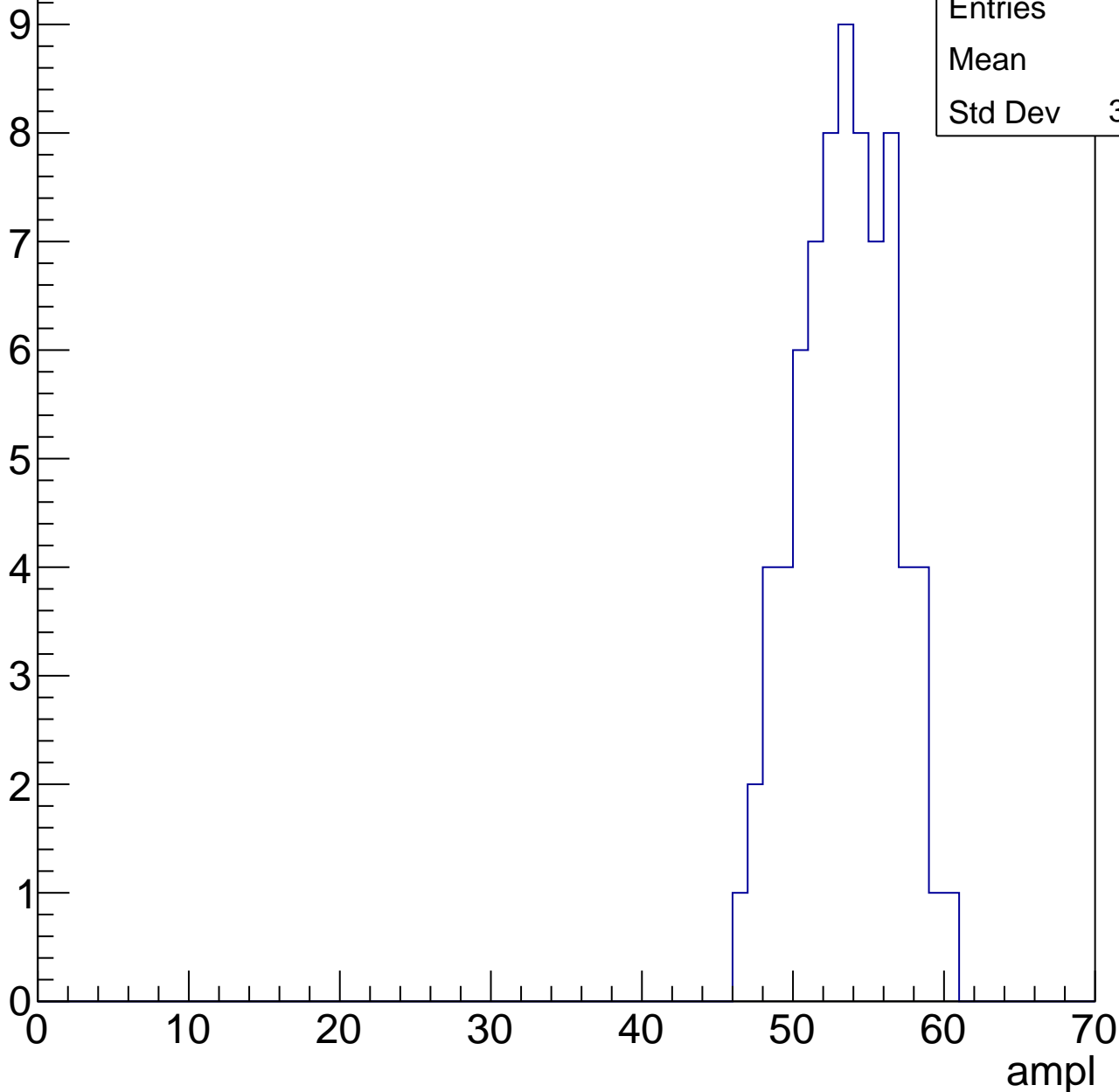
Entries	58
Mean	46.12
Std Dev	2.841

B1L002S, U9-ch28, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	53
Std Dev	3.145

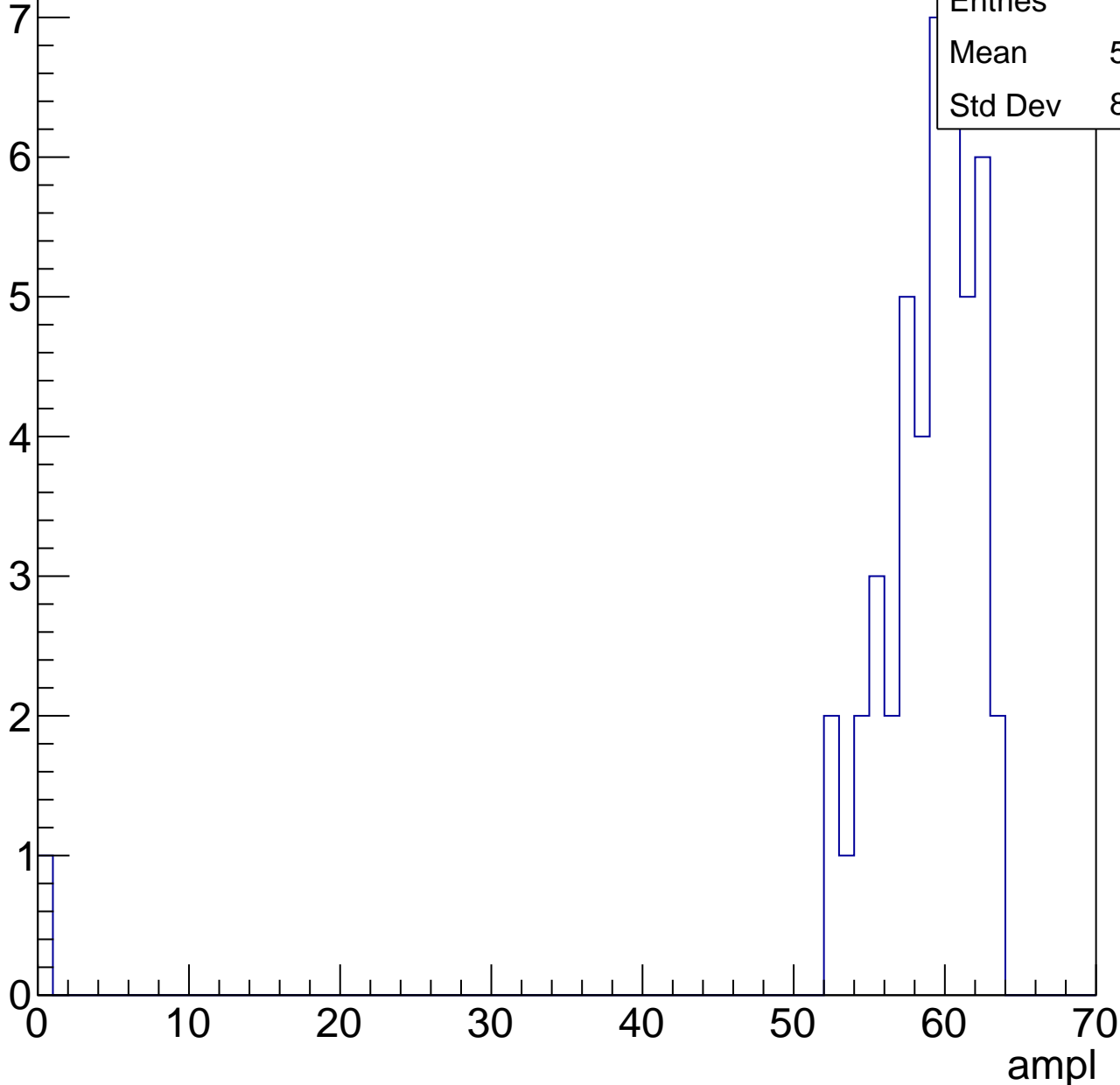


B1L002S, U9-ch28, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	57.34
Std Dev	8.919

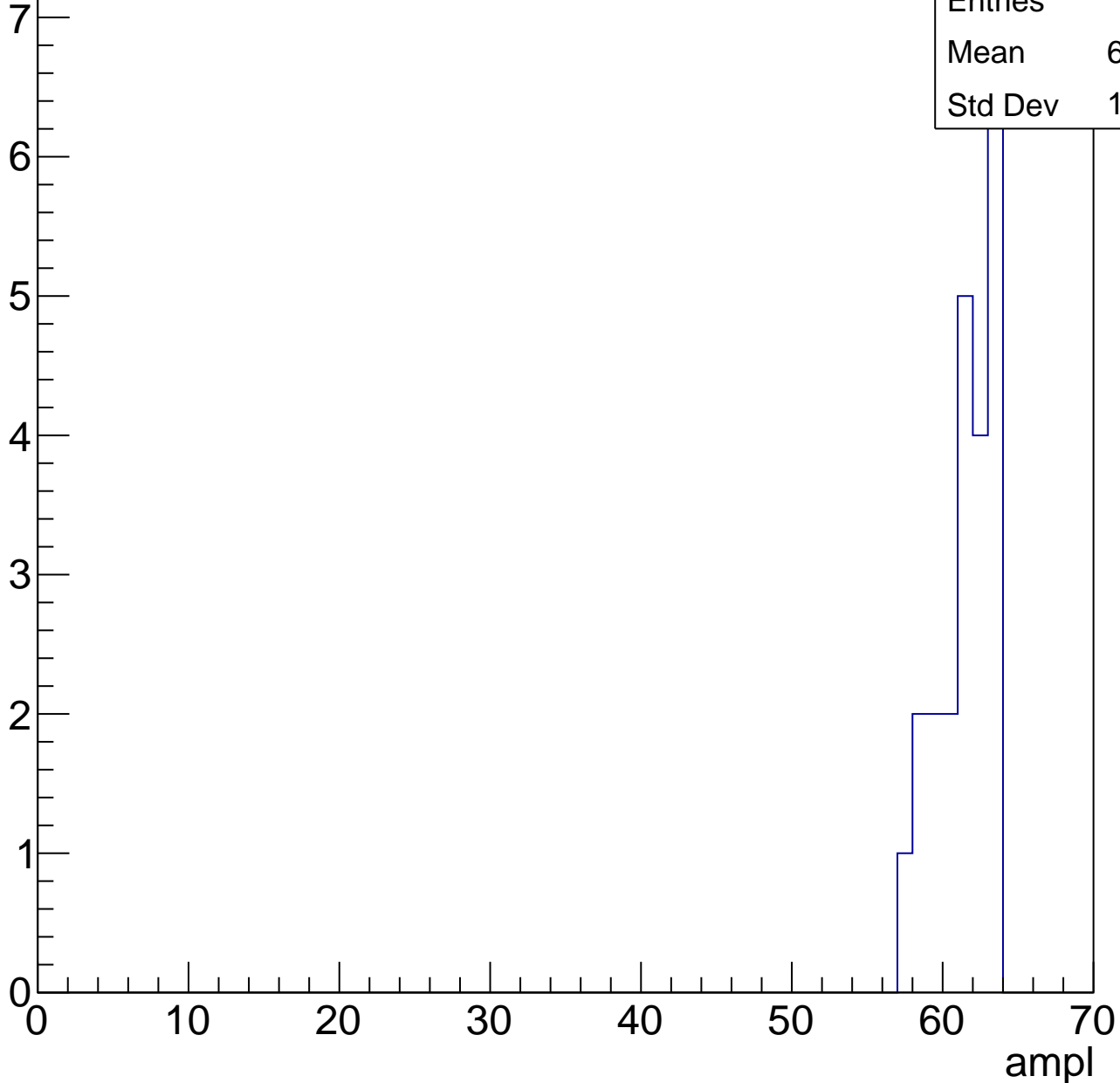


B1L002S, U9-ch28, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	23
Mean	61.09
Std Dev	1.816



B1L002S, U9-ch28, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch29, adc0

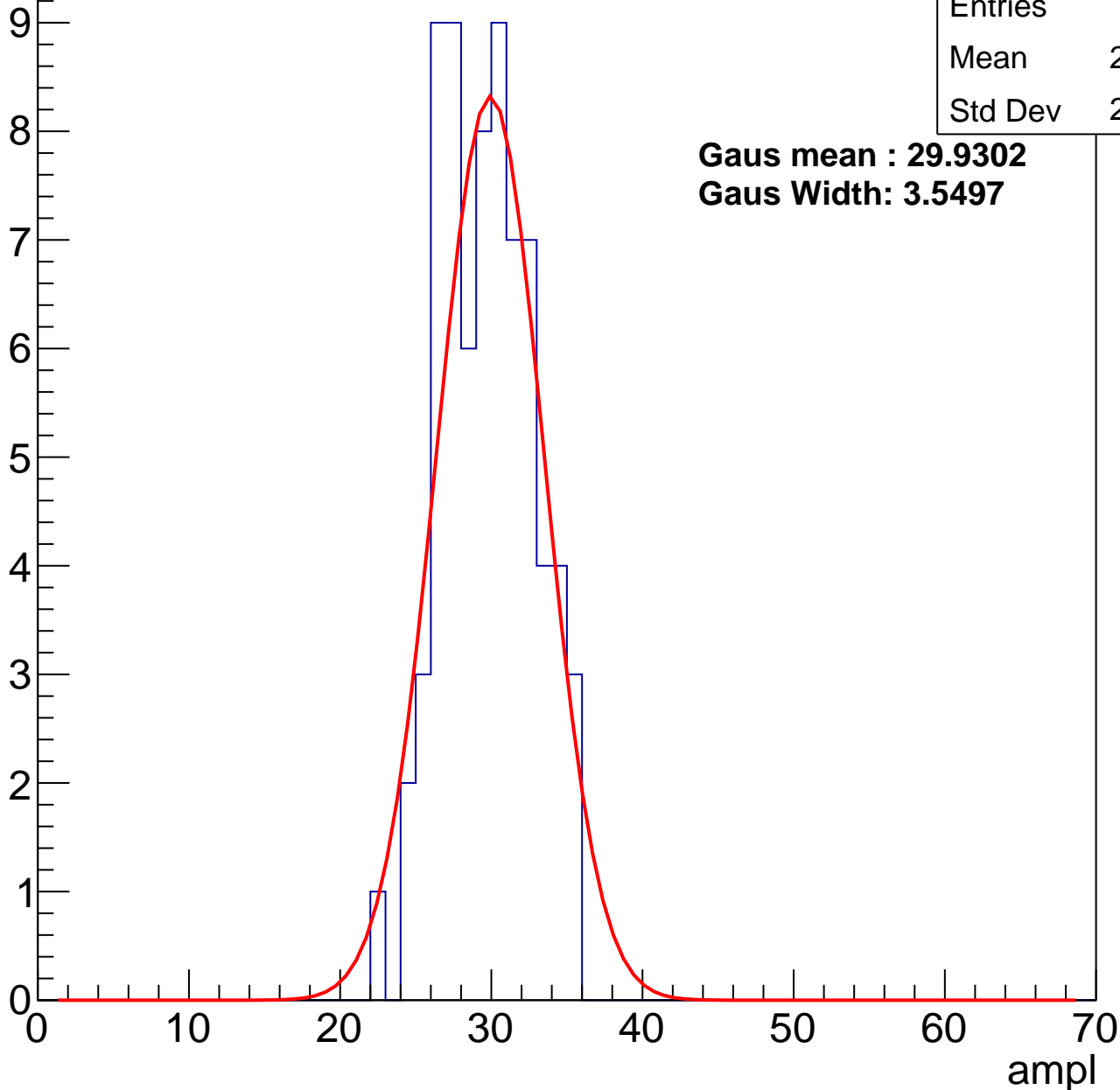
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	29.25
Std Dev	2.976

Gaus mean : 29.9302

Gaus Width: 3.5497



B1L002S, U9-ch29, adc1

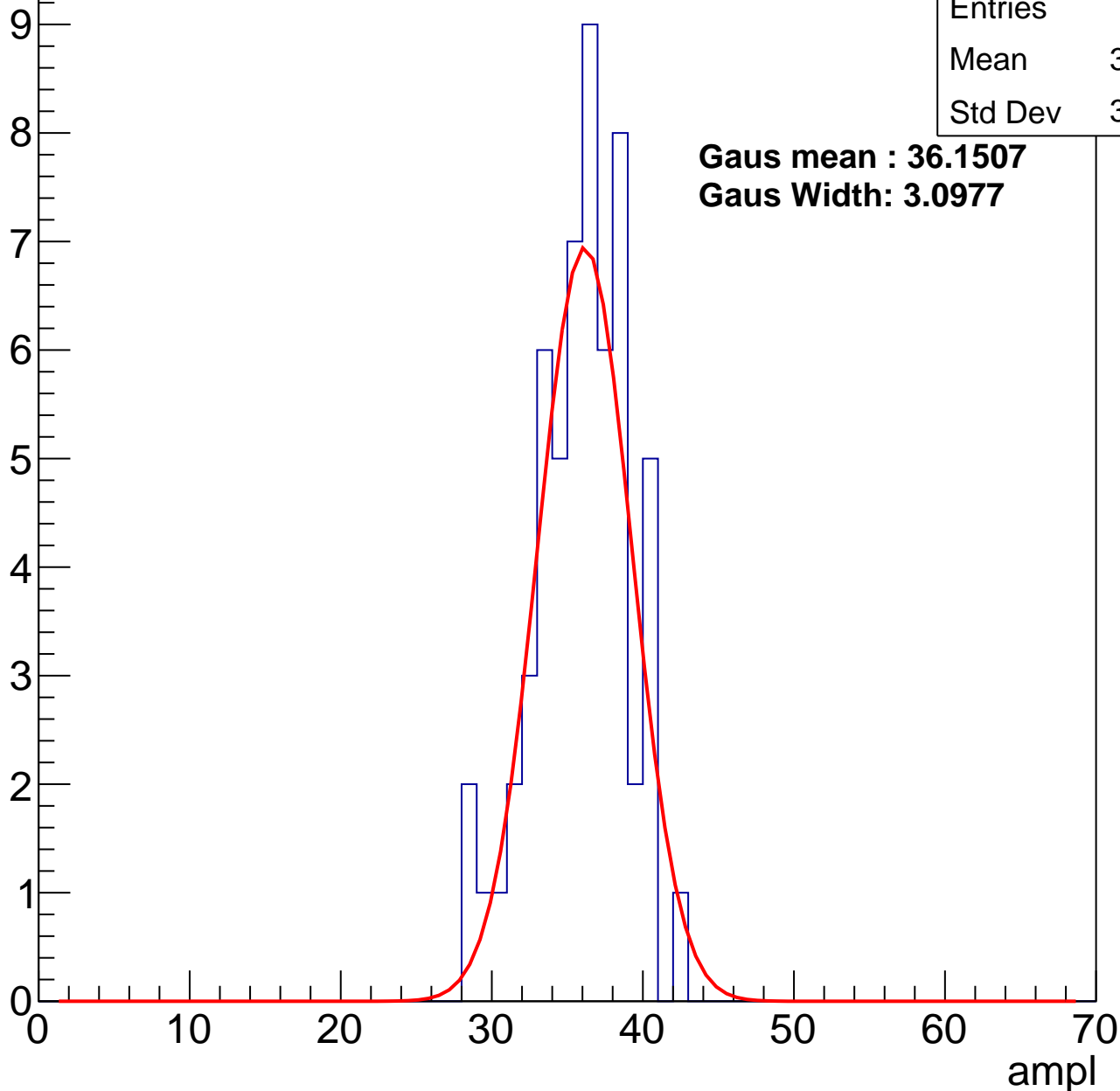
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	35.45
Std Dev	3.069

Gaus mean : 36.1507

Gaus Width: 3.0977



B1L002S, U9-ch29, adc2

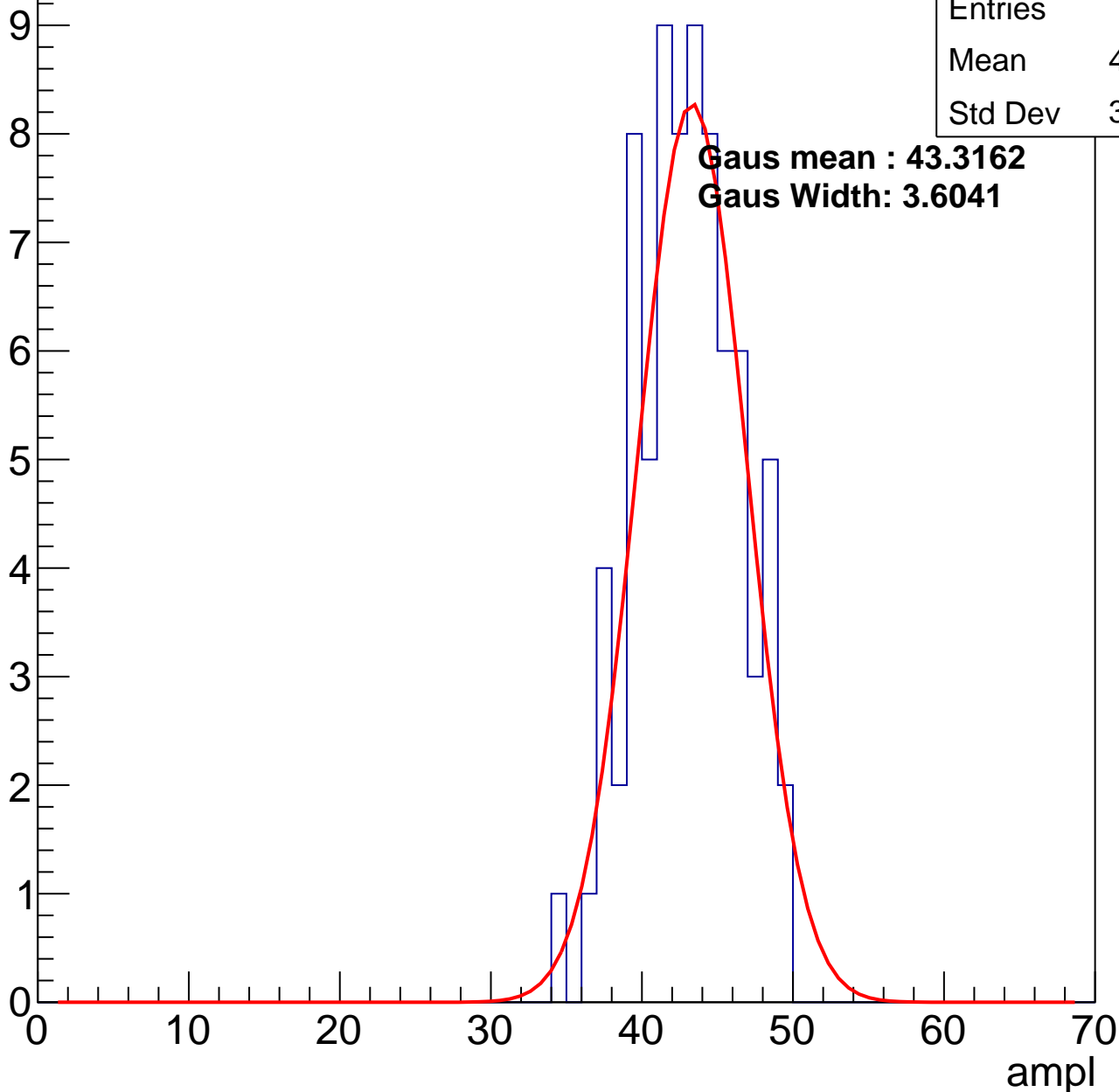
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	77
Mean	42.53
Std Dev	3.333

Gaus mean : 43.3162

Gaus Width: 3.6041

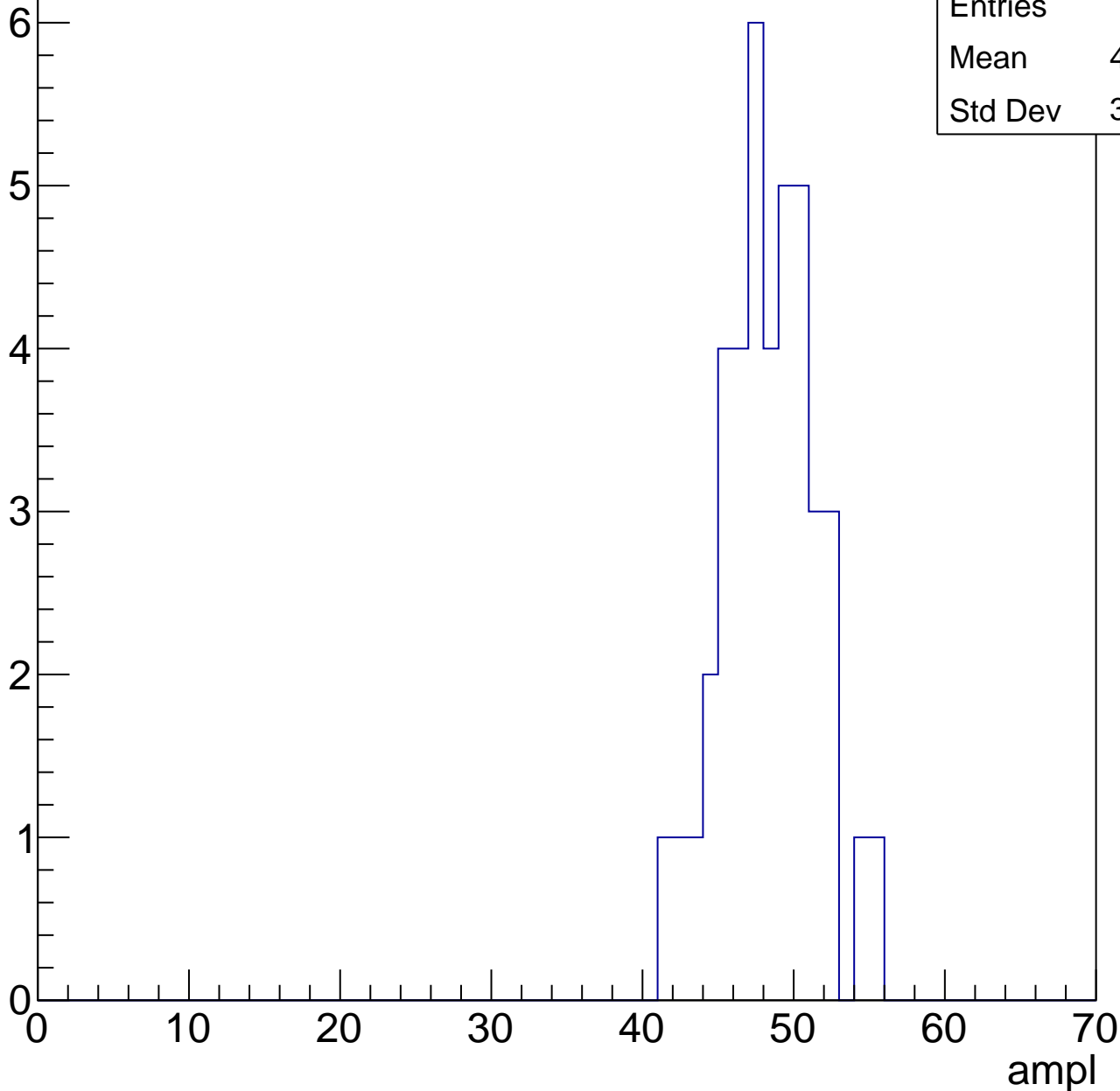


B1L002S, U9-ch29, adc3

calib_packv5_042523_0143.root, FC#10, port B3

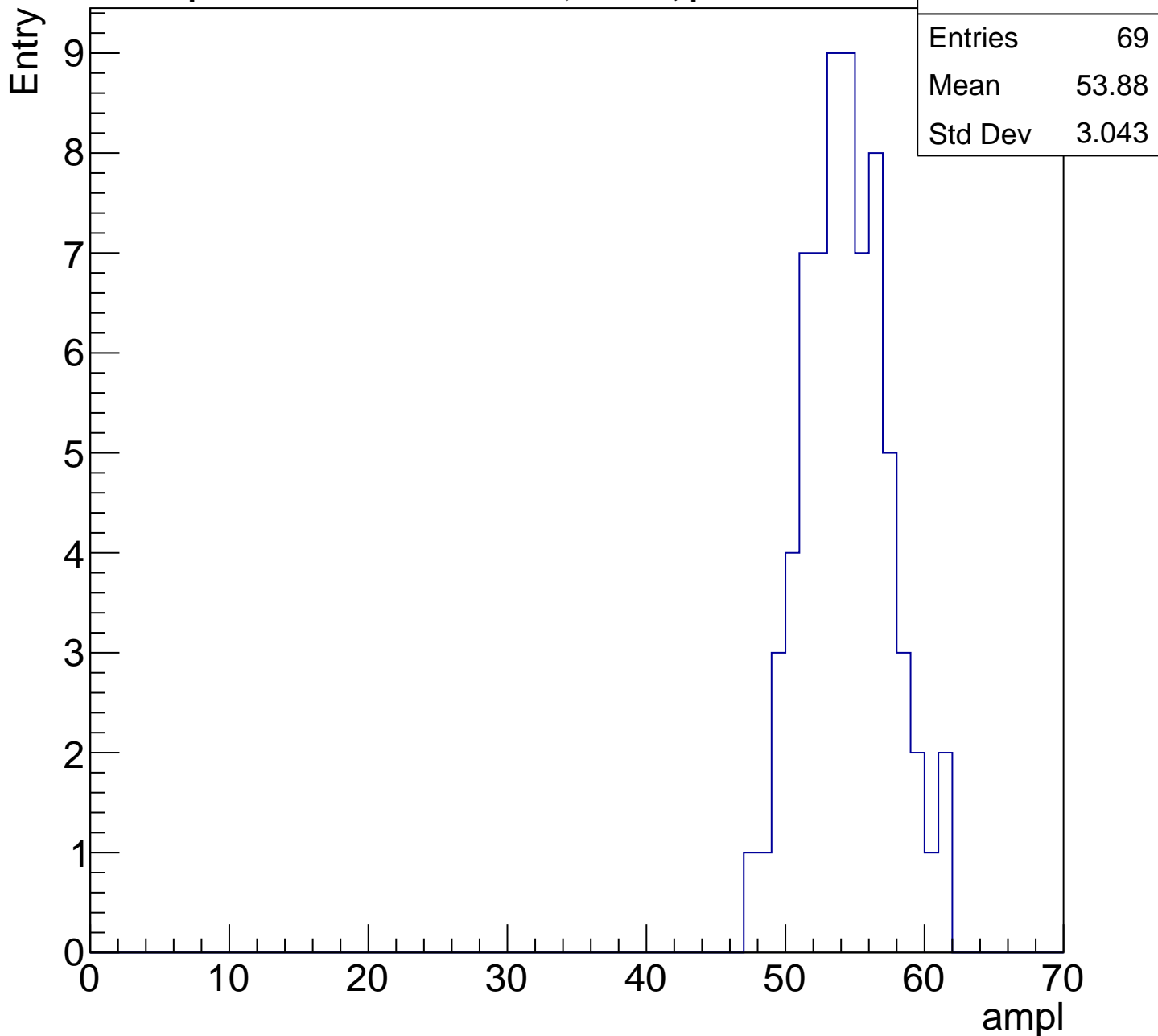
Entry

Entries	41
Mean	47.93
Std Dev	3.063



B1L002S, U9-ch29, adc4

calib_packv5_042523_0143.root, FC#10, port B3

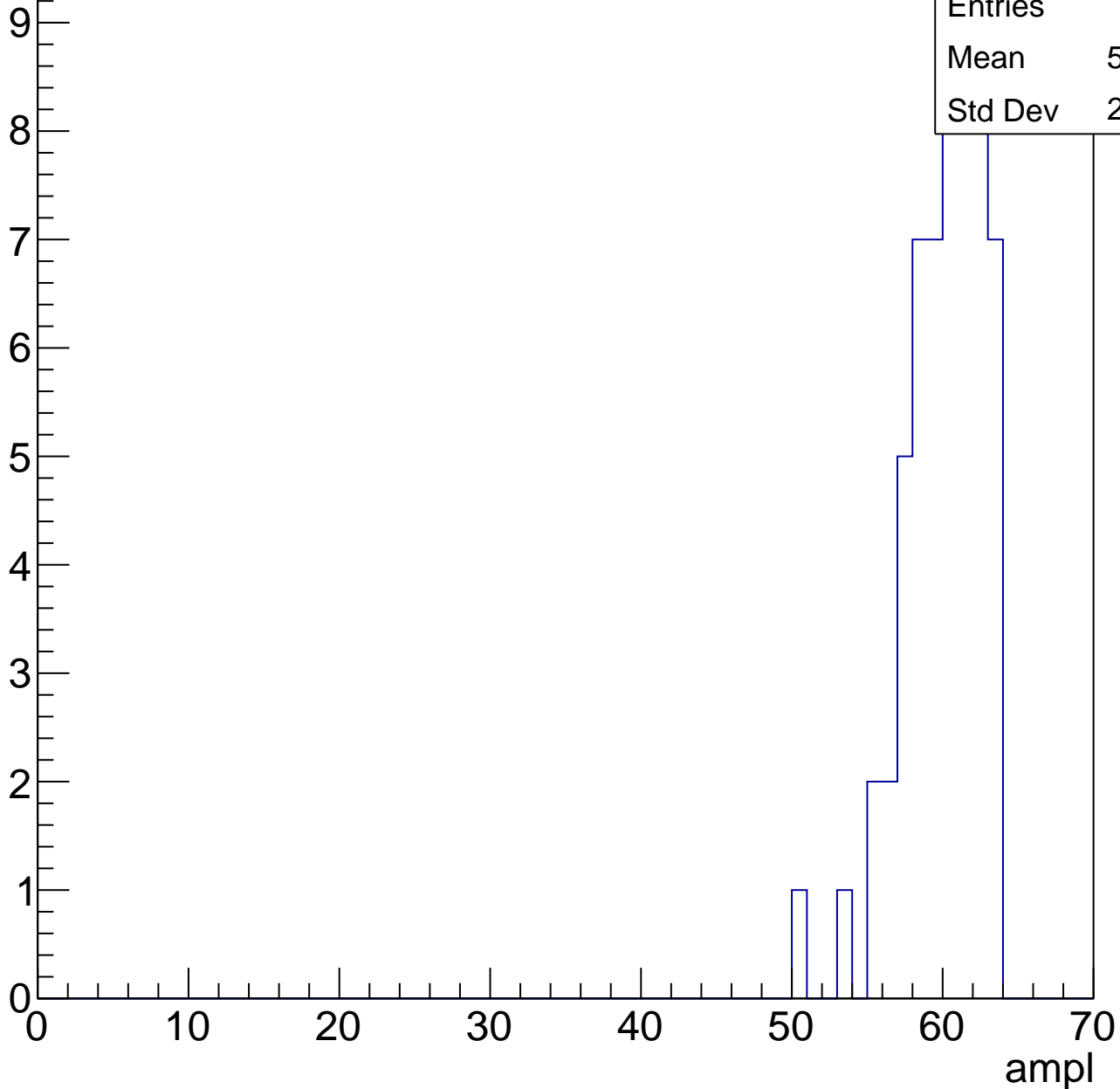


B1L002S, U9-ch29, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

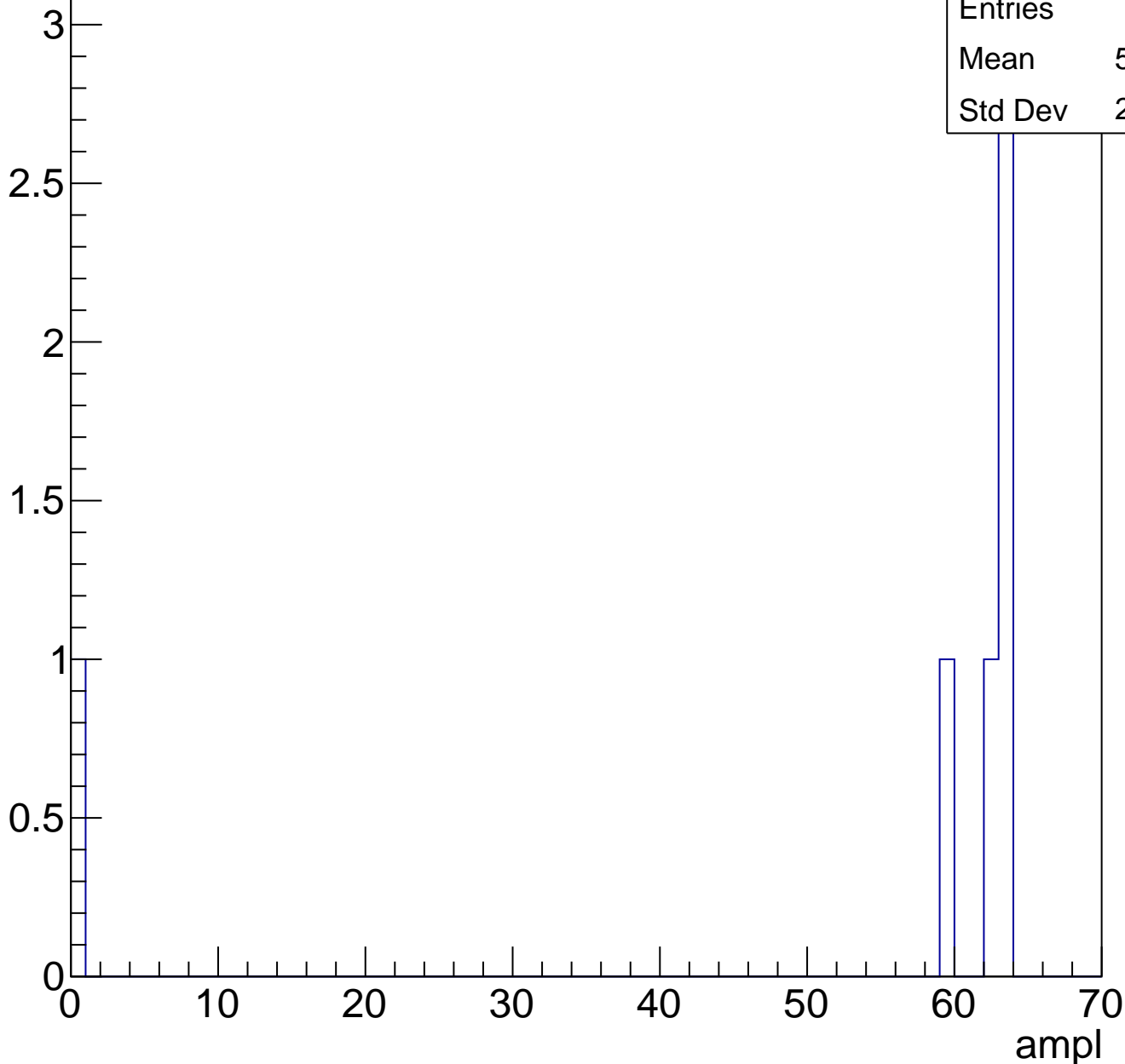
Entries	58
Mean	59.59
Std Dev	2.652



B1L002S, U9-ch29, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch29, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch30, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	83
Mean	28.1
Std Dev	3.313

Gaus mean : 28.5422

Gaus Width: 3.3194

10

8

6

4

2

0

0

10

20

30

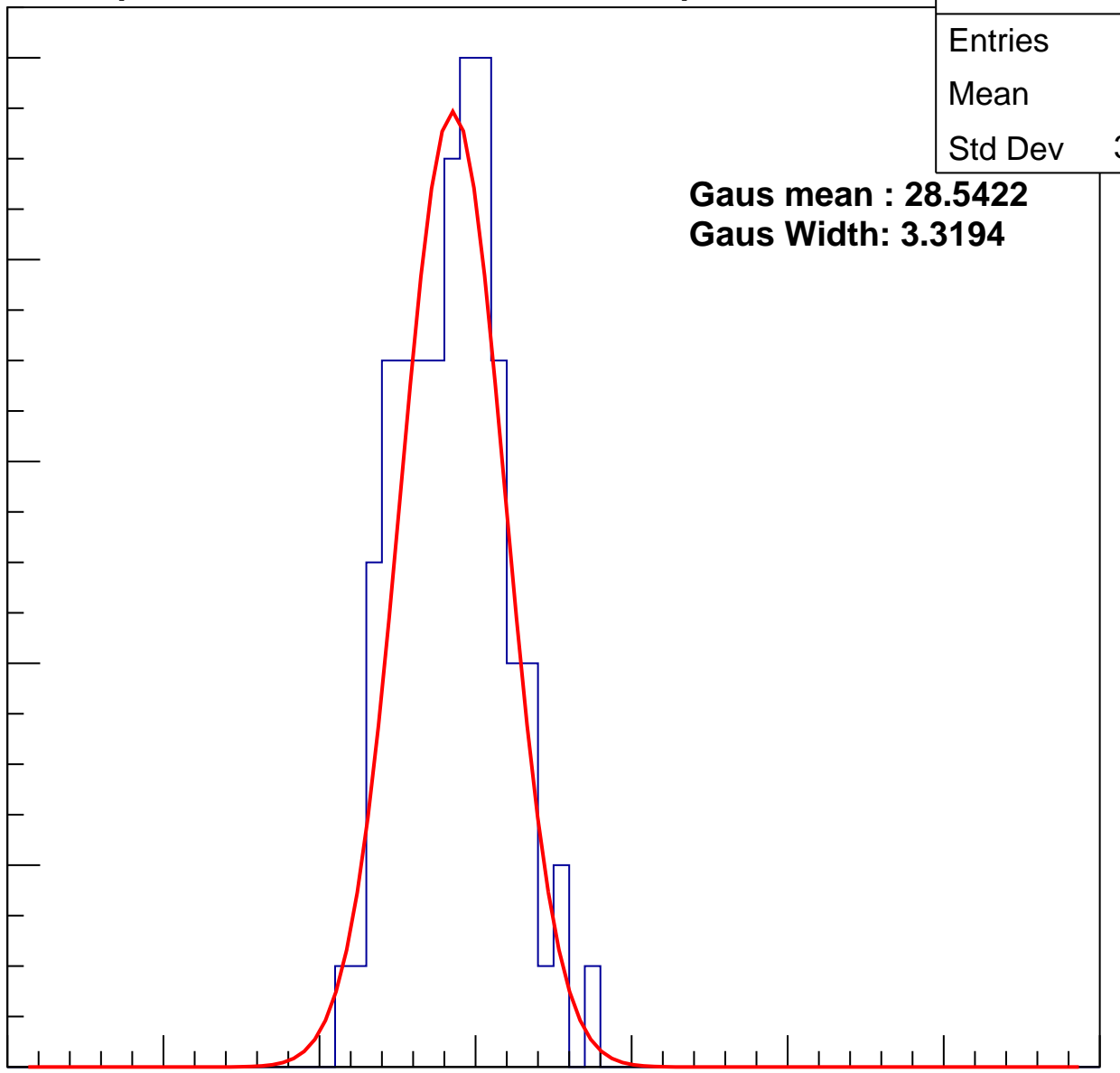
40

50

60

70

ampl



B1L002S, U9-ch30, adc1

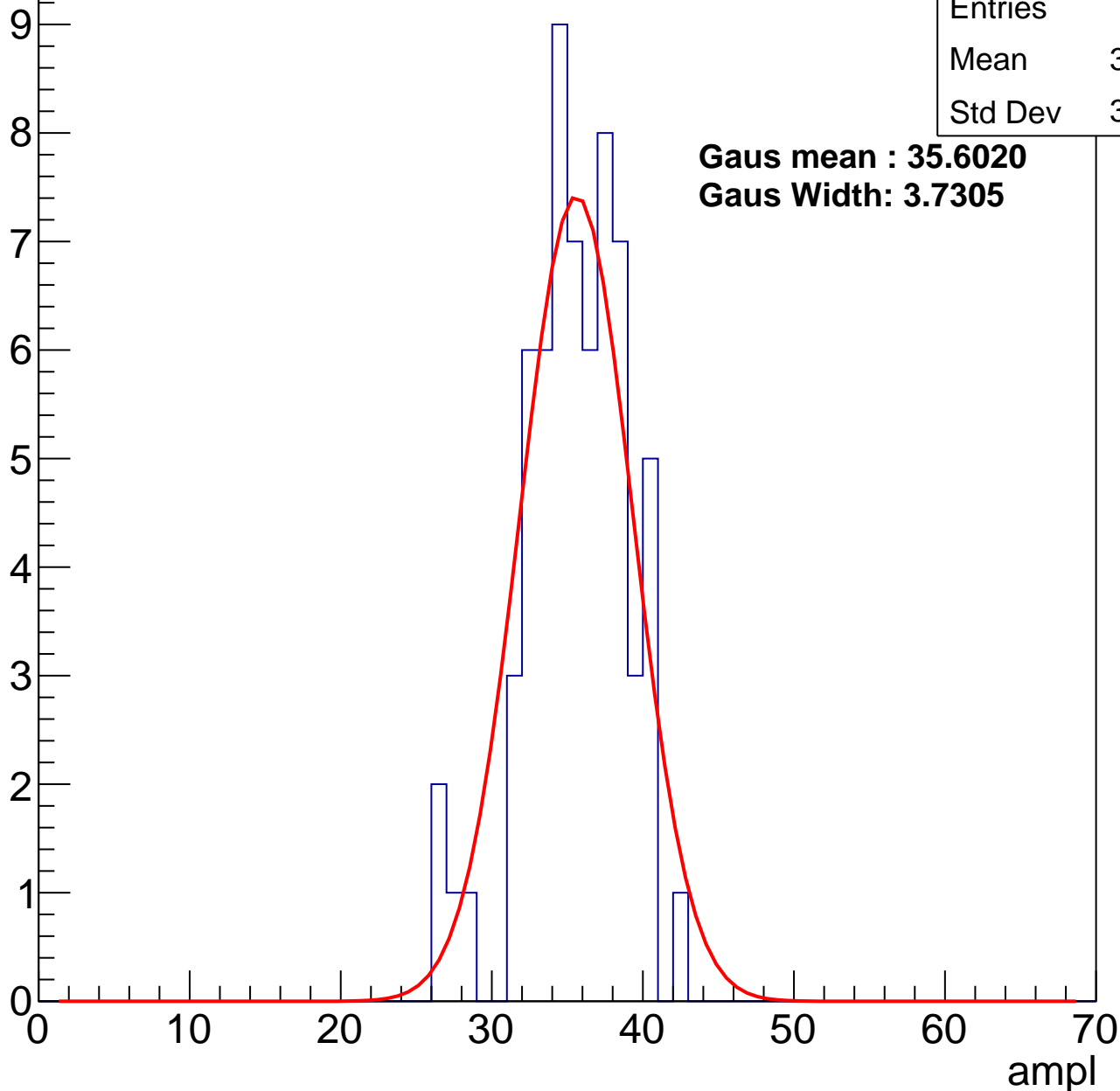
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	35.05
Std Dev	3.358

Gaus mean : 35.6020

Gaus Width: 3.7305



B1L002S, U9-ch30, adc2

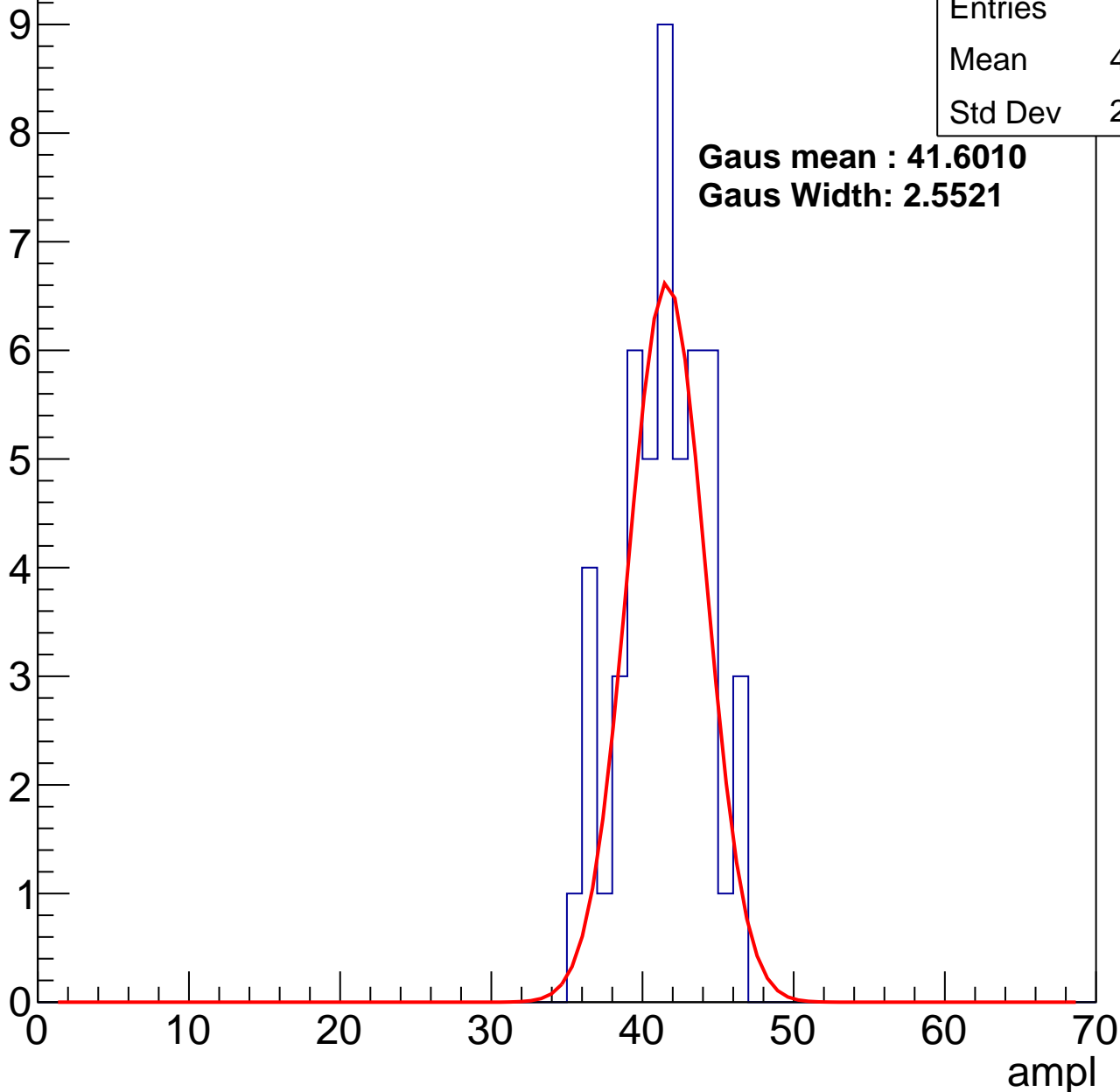
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	40.96
Std Dev	2.764

Gaus mean : 41.6010

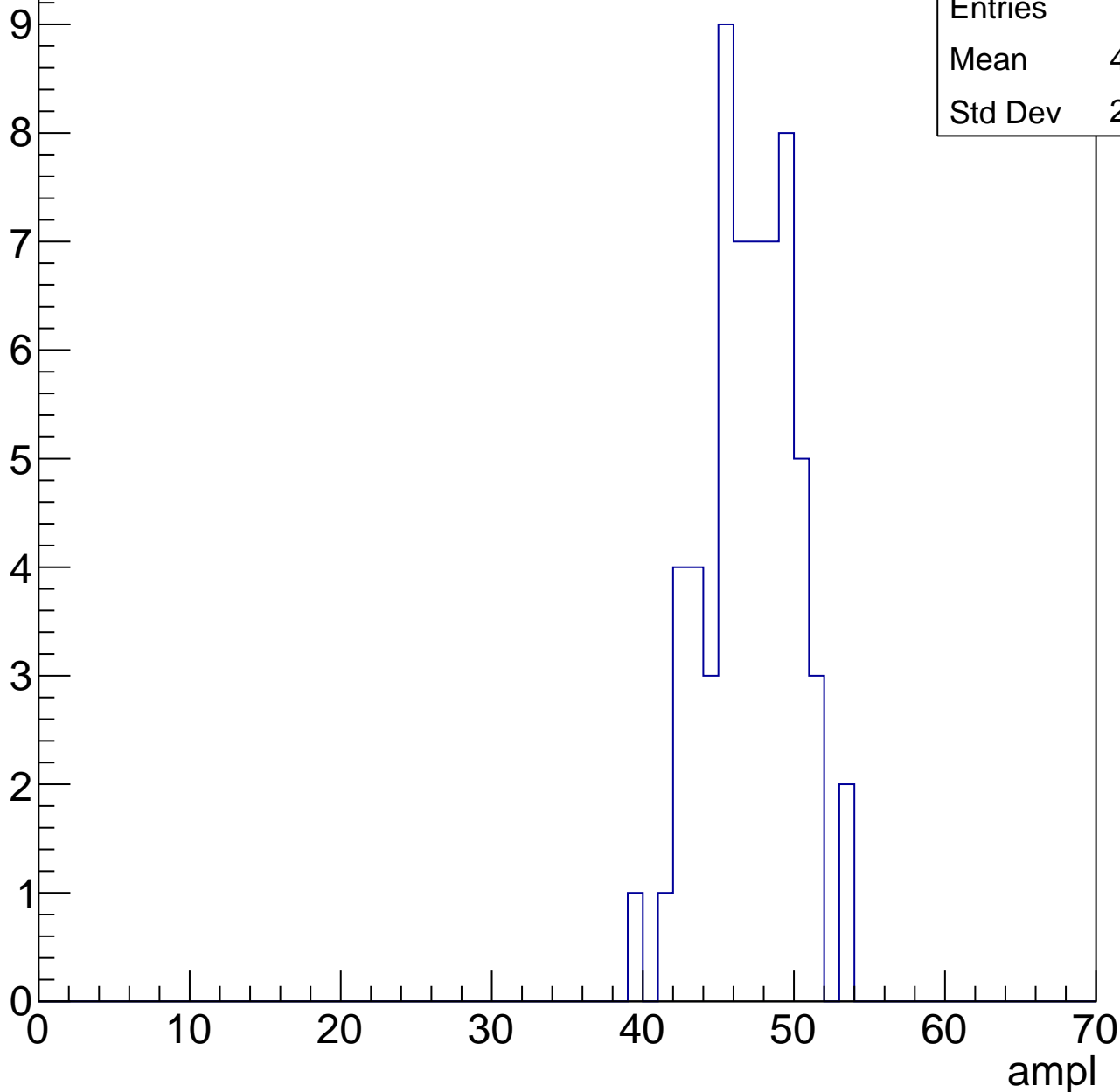
Gaus Width: 2.5521



B1L002S, U9-ch30, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



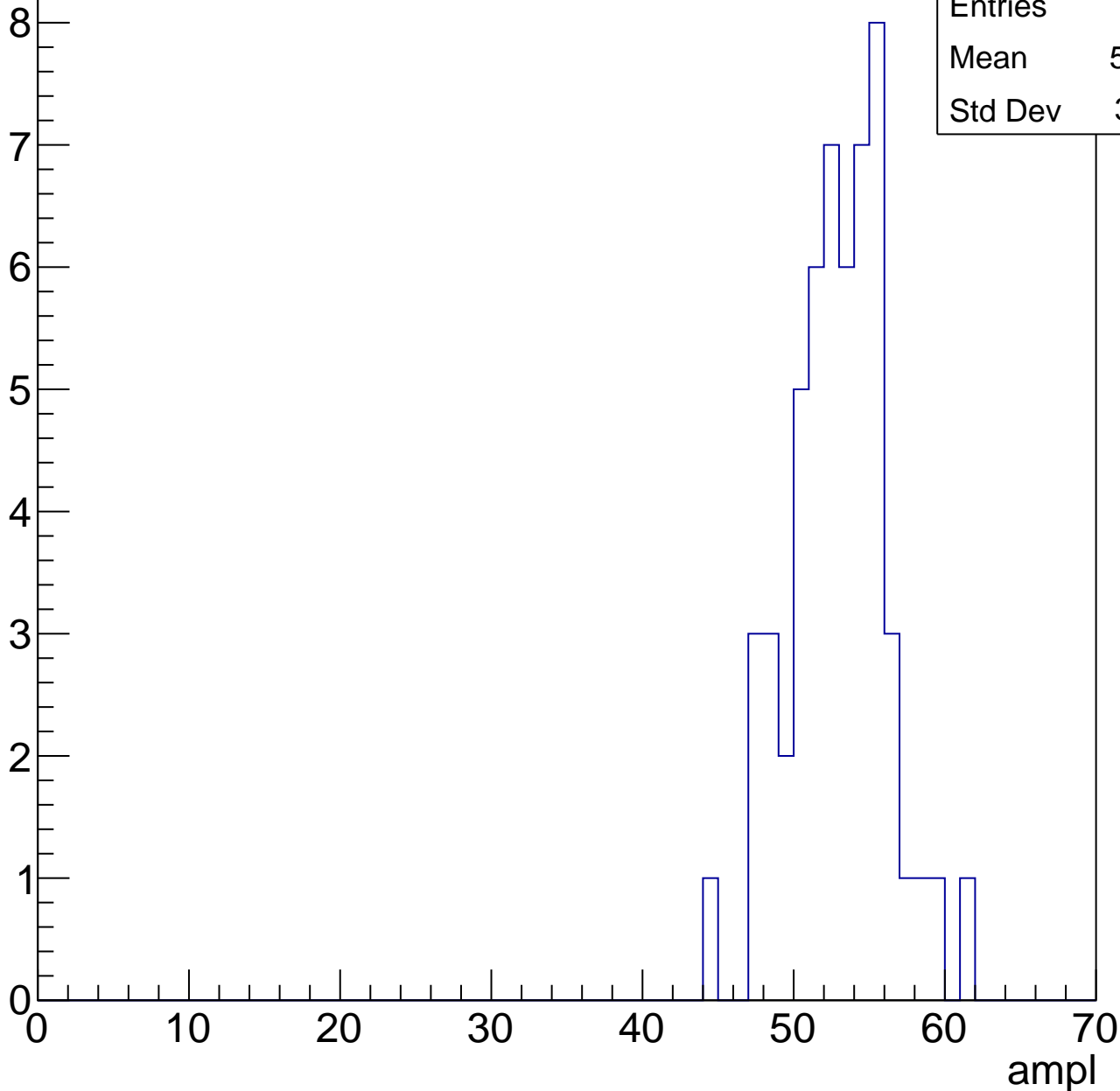
Entries	61
Mean	46.64
Std Dev	2.948

B1L002S, U9-ch30, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	52.47
Std Dev	3.201

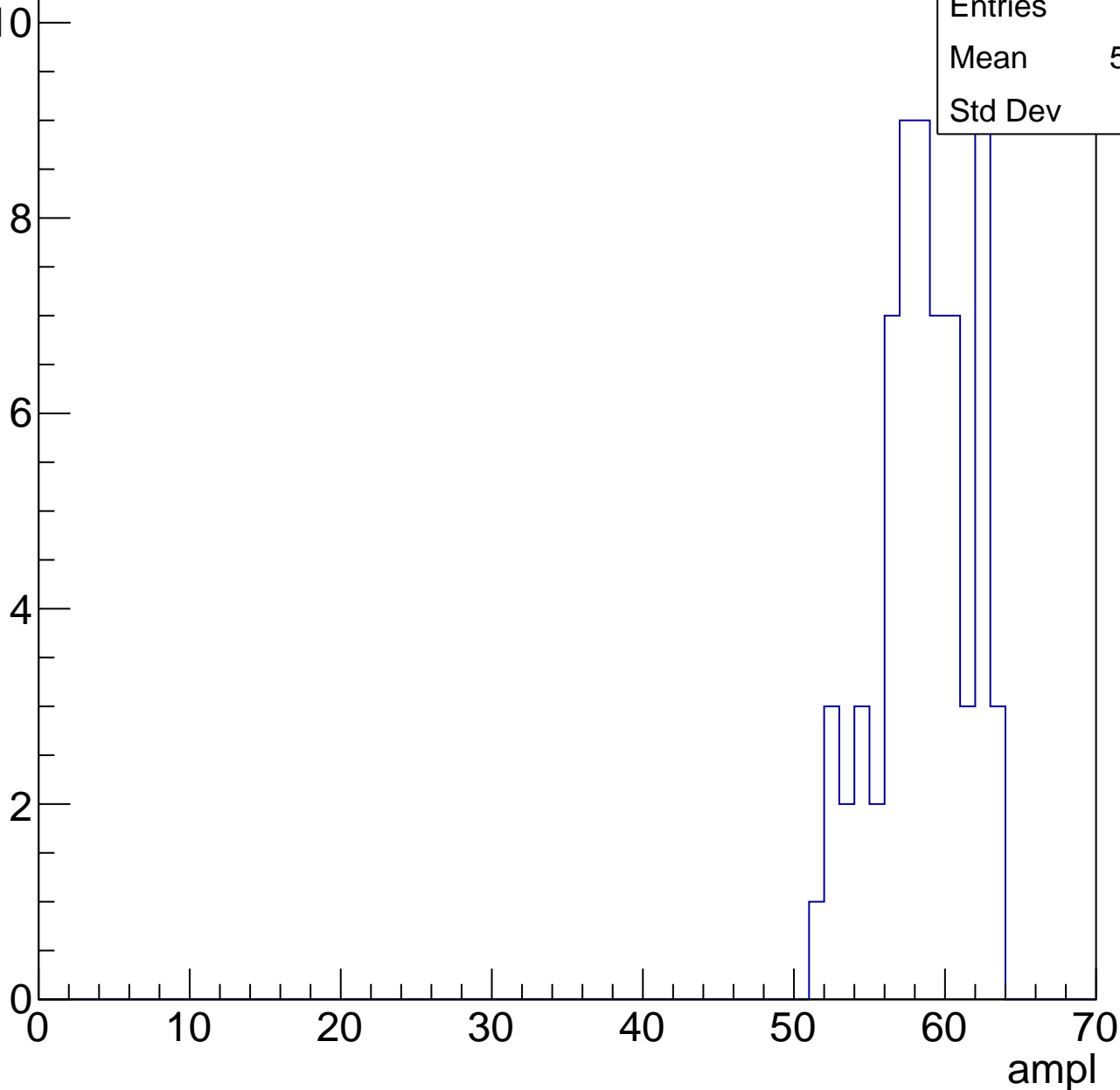


B1L002S, U9-ch30, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	58.14
Std Dev	3.03

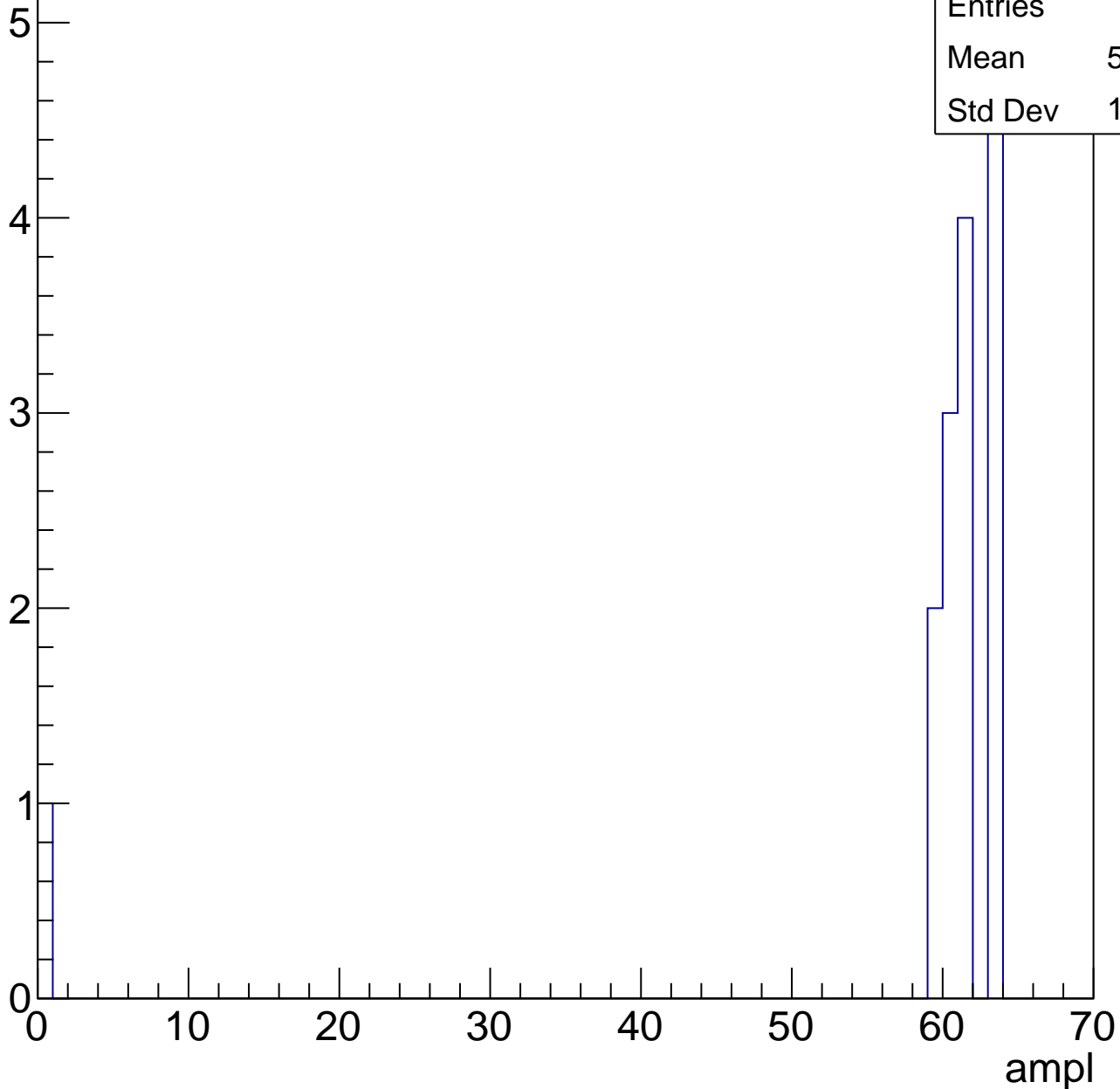


B1L002S, U9-ch30, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	15
Mean	57.13
Std Dev	15.34



B1L002S, U9-ch30, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	4
Mean	62
Std Dev	1

0 10 20 30 40 50 60 70

ampl

B1L002S, U9-ch31, adc0

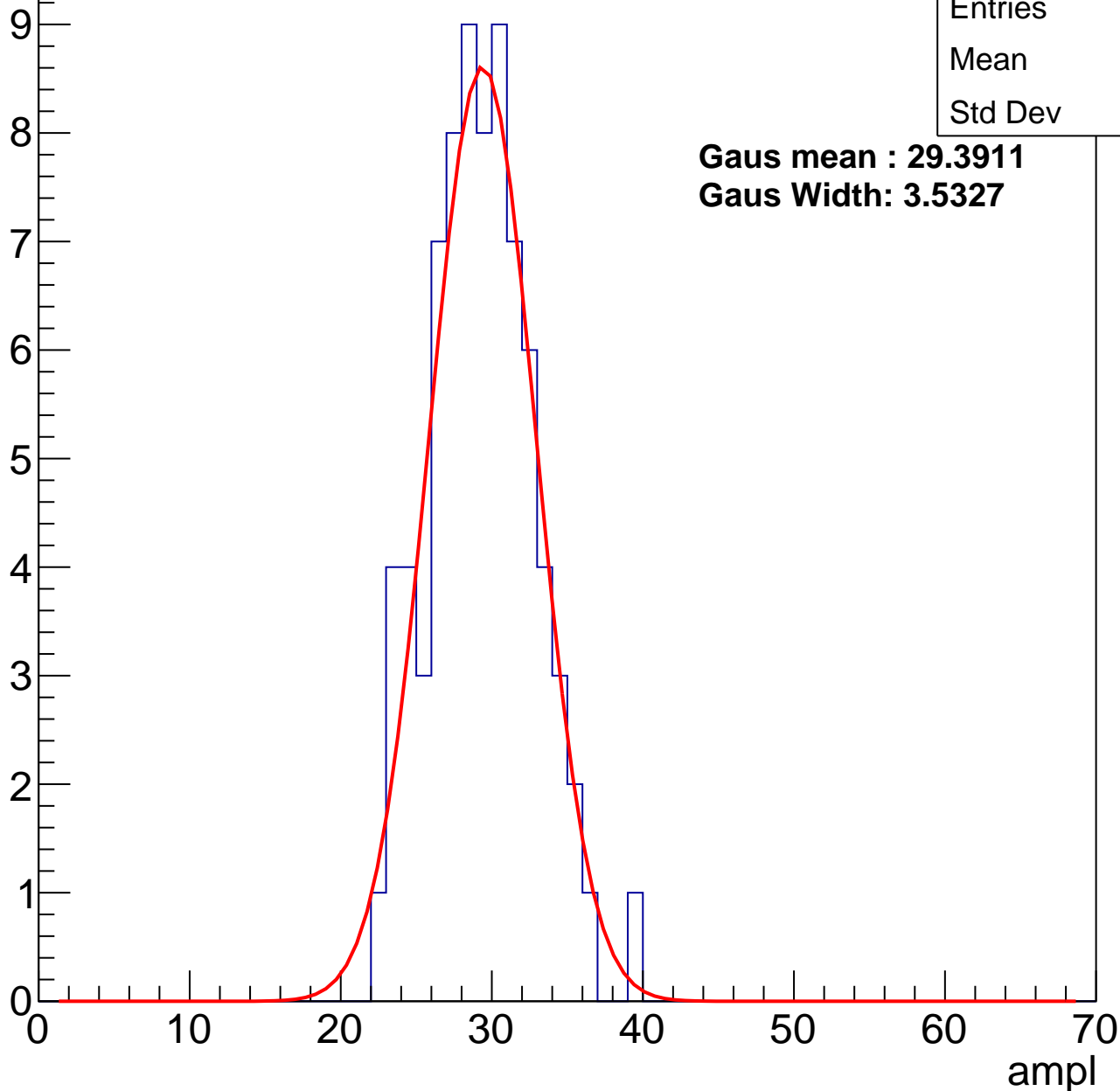
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	77
Mean	28.9
Std Dev	3.41

Gaus mean : 29.3911

Gaus Width: 3.5327



B1L002S, U9-ch31, adc1

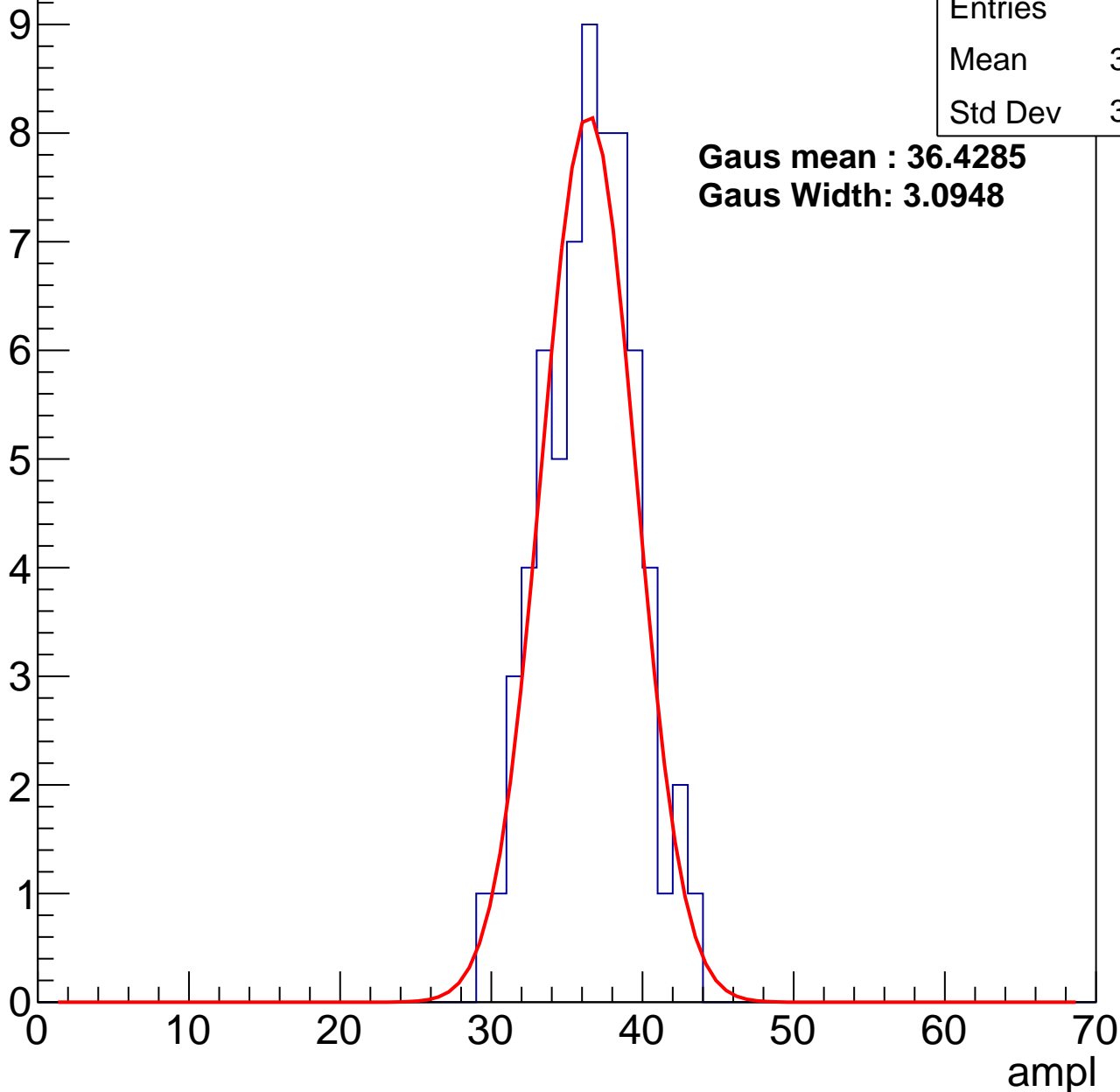
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	36.05
Std Dev	3.037

Gaus mean : 36.4285

Gaus Width: 3.0948

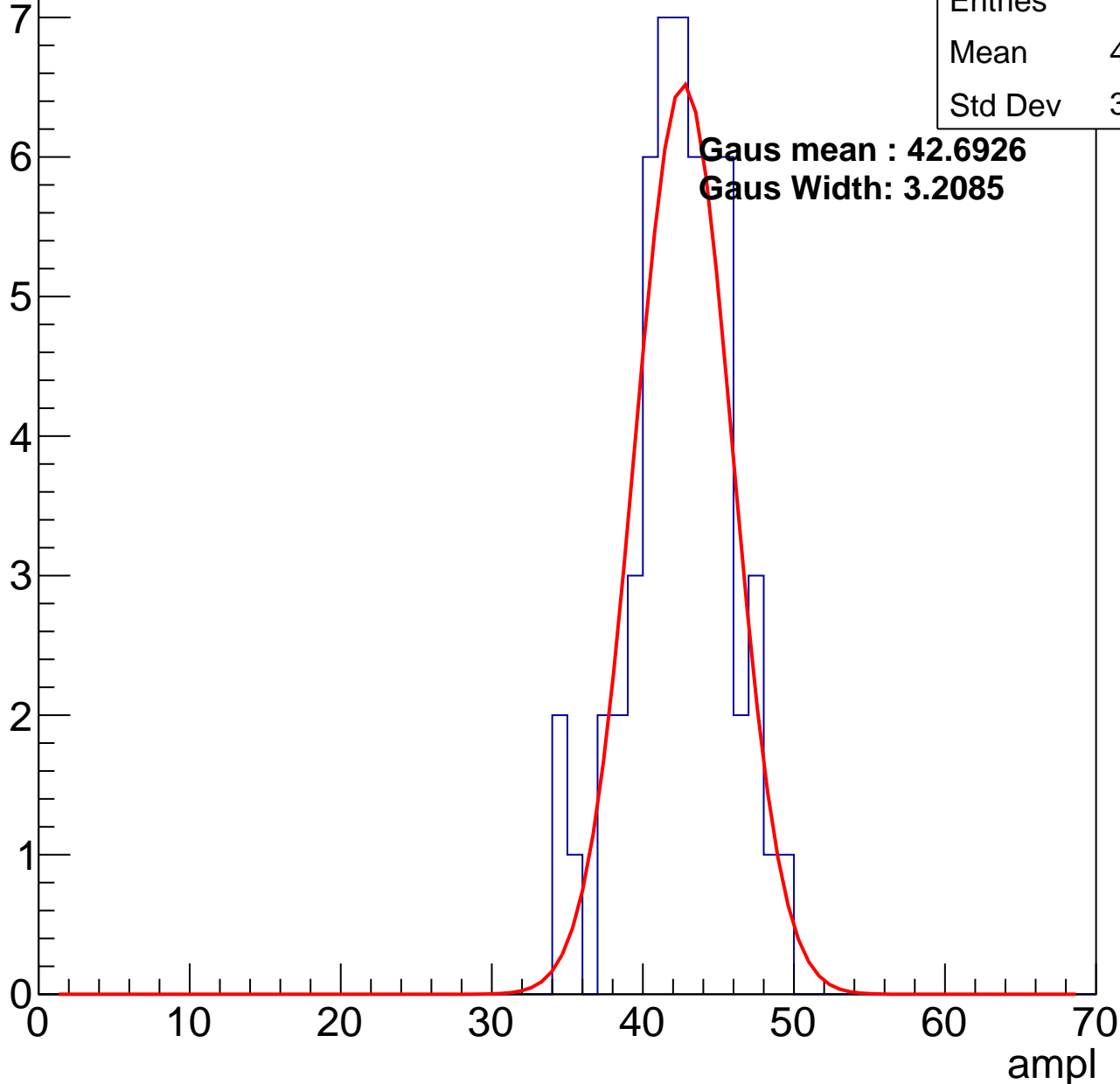


B1L002S, U9-ch31, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	42.05
Std Dev	3.283

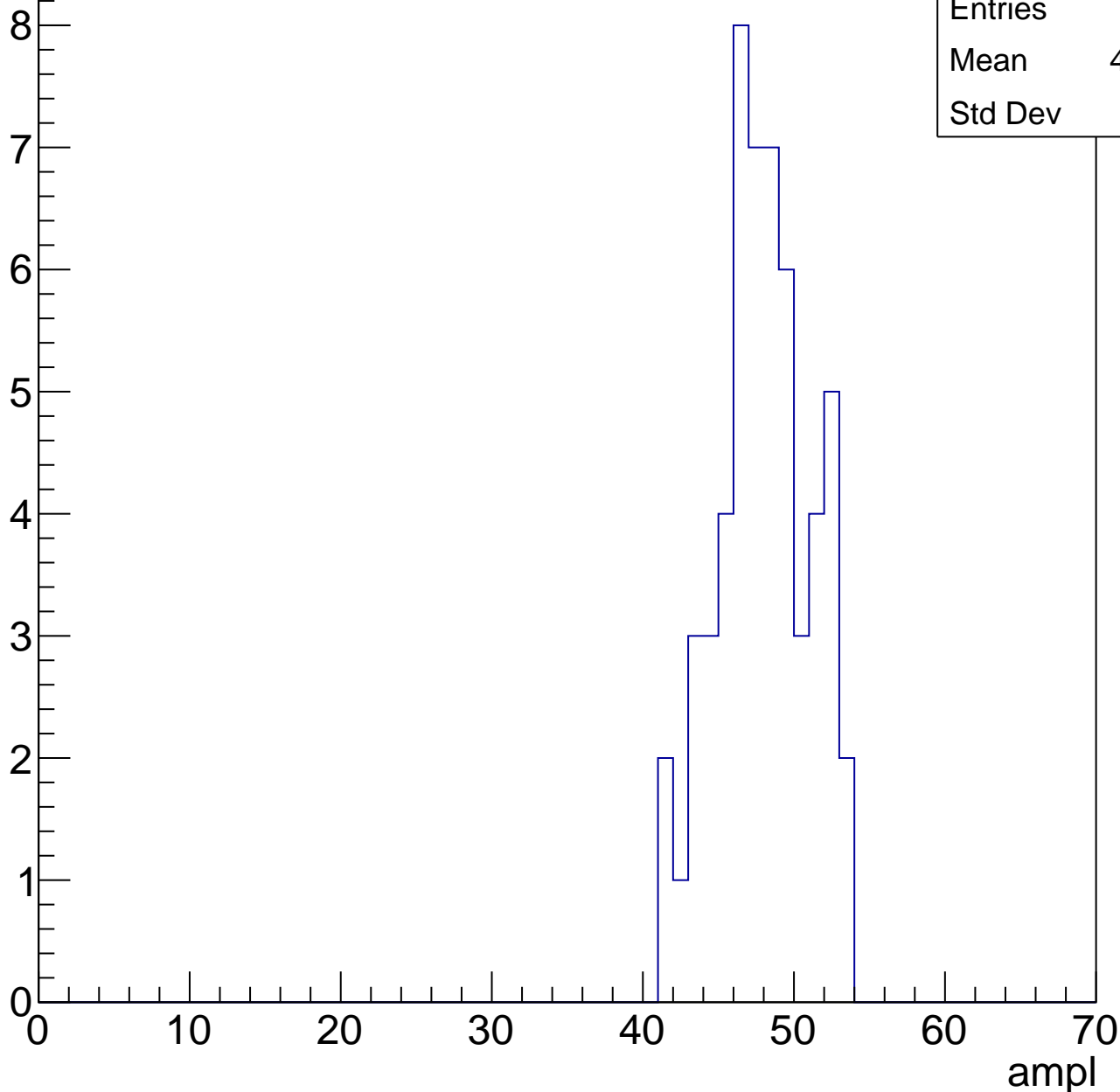


B1L002S, U9-ch31, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

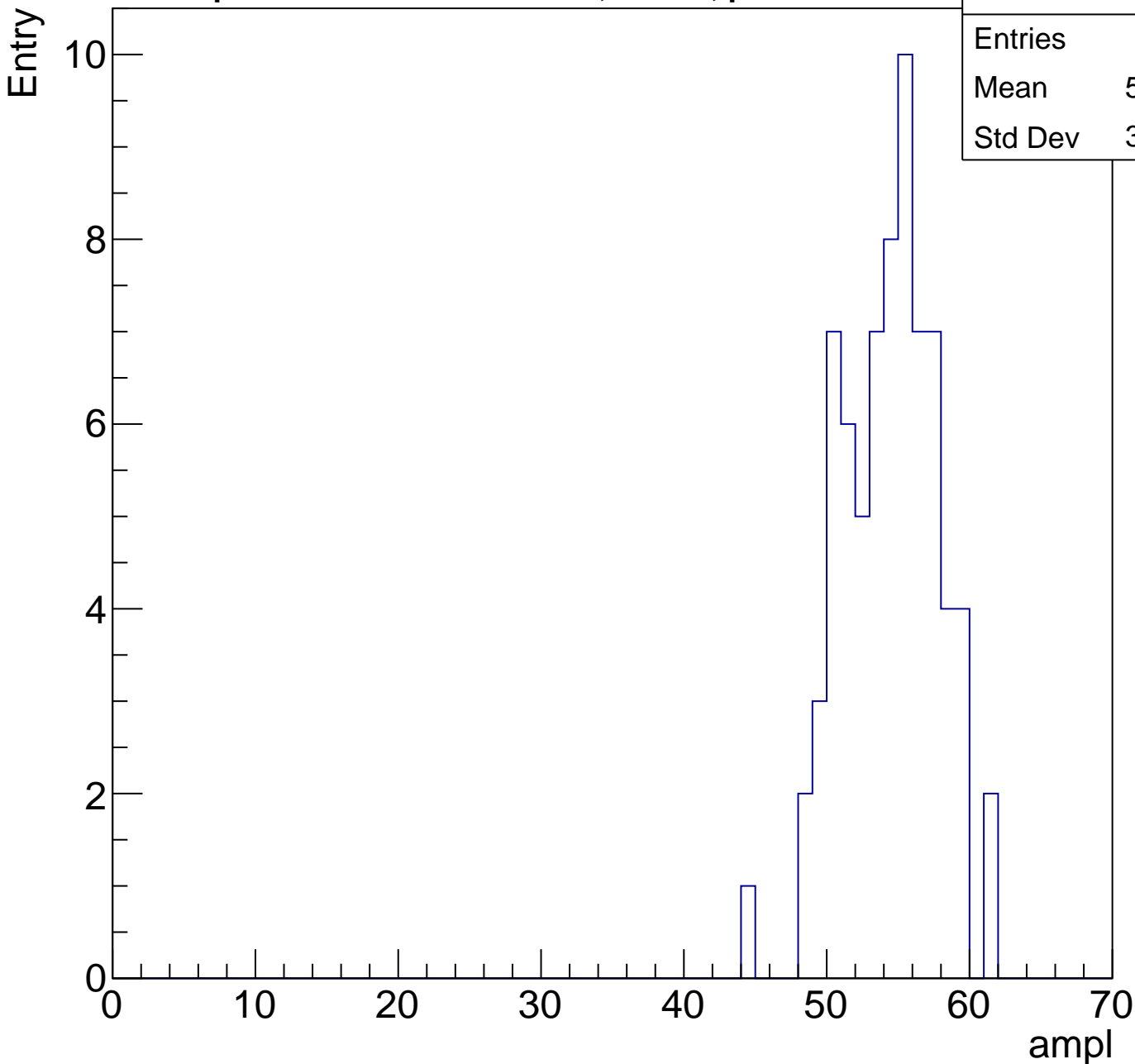
Entries	55
Mean	47.49
Std Dev	3.02



B1L002S, U9-ch31, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	53.93
Std Dev	3.316

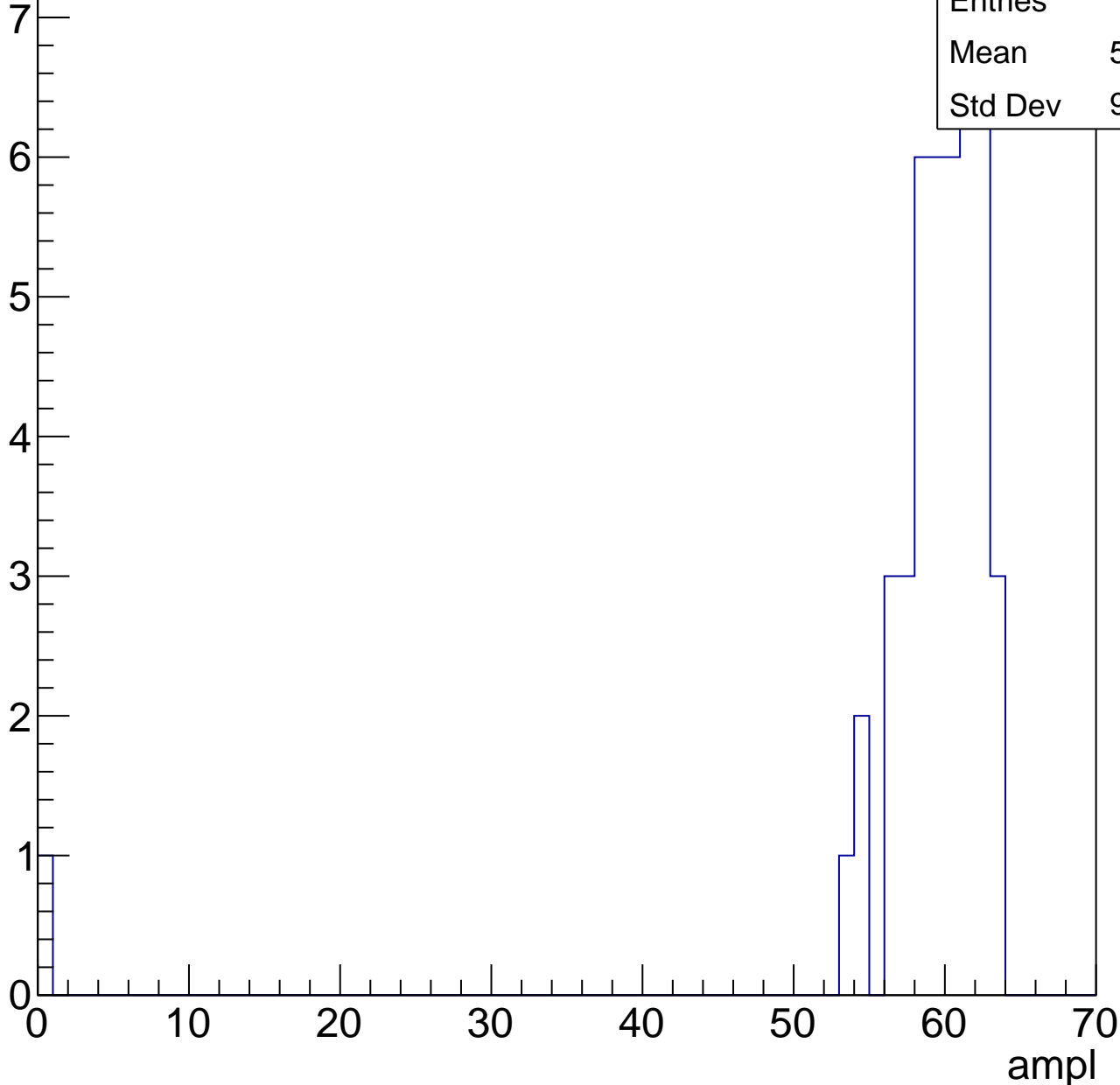


B1L002S, U9-ch31, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	58.04
Std Dev	9.087

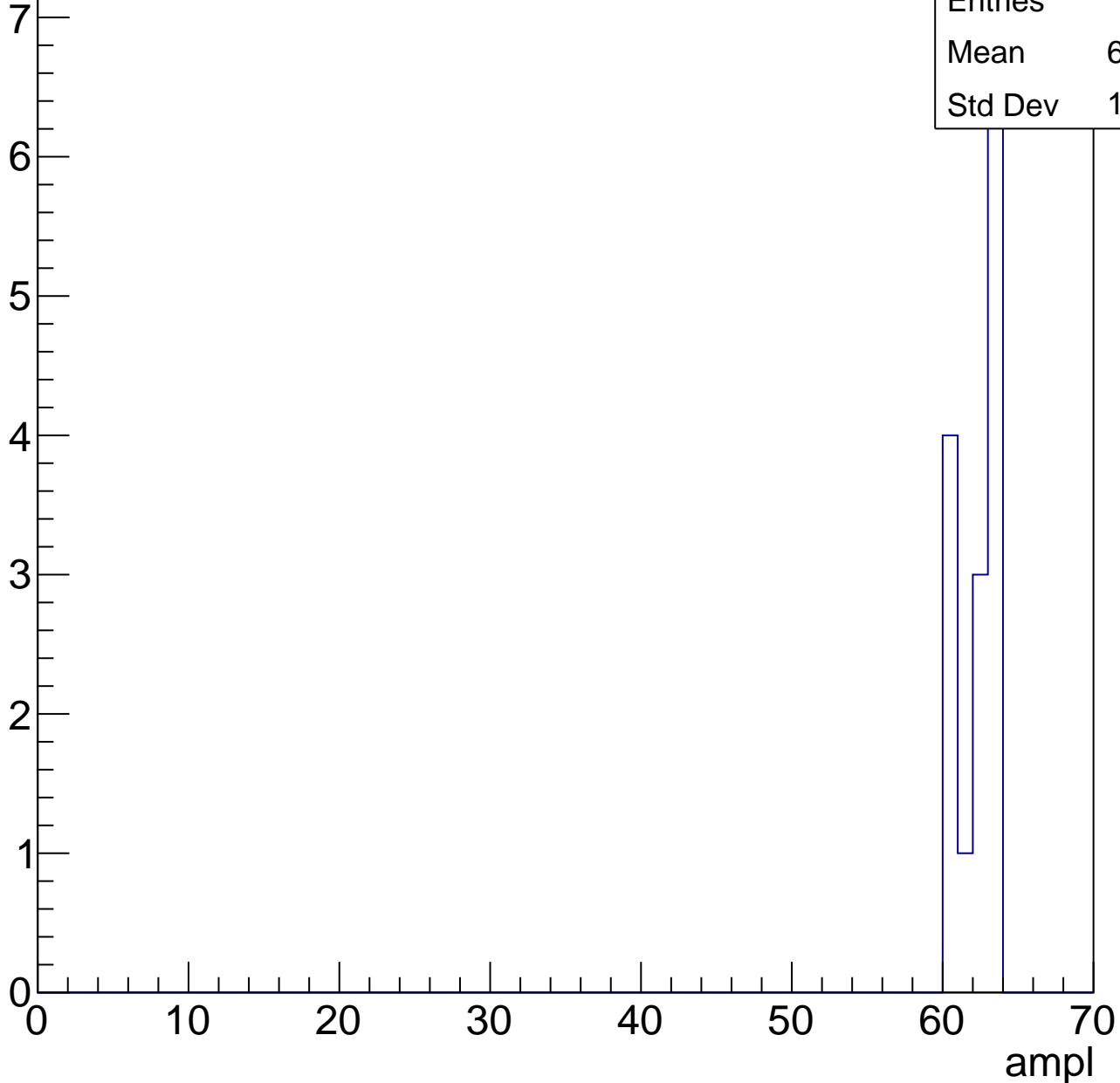


B1L002S, U9-ch31, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	15
Mean	61.87
Std Dev	1.258



B1L002S, U9-ch31, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L002S, U9-ch32, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	77
Mean	29.92
Std Dev	3.266

Gaus mean : 30.2533

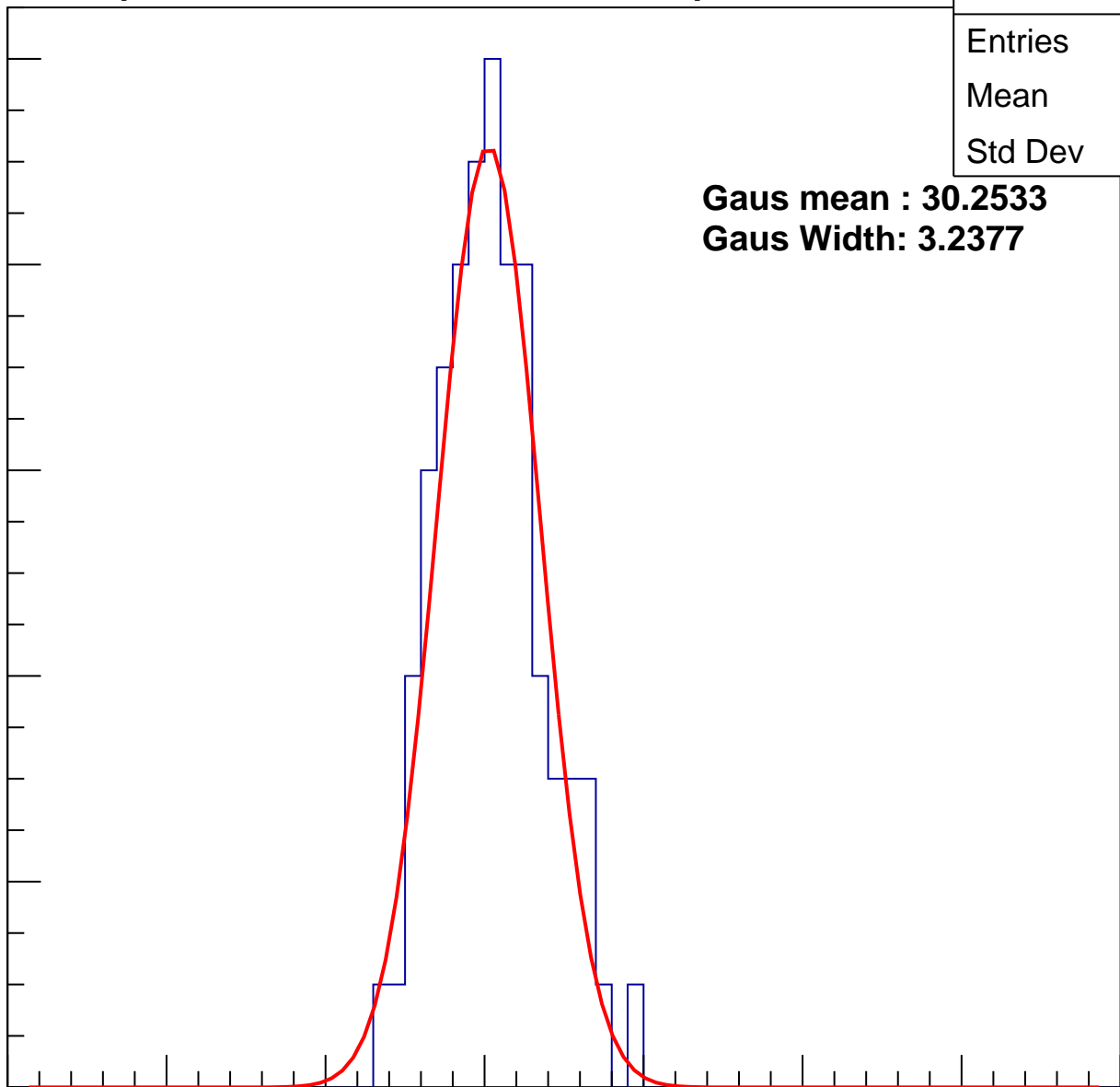
Gaus Width: 3.2377

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch32, adc1

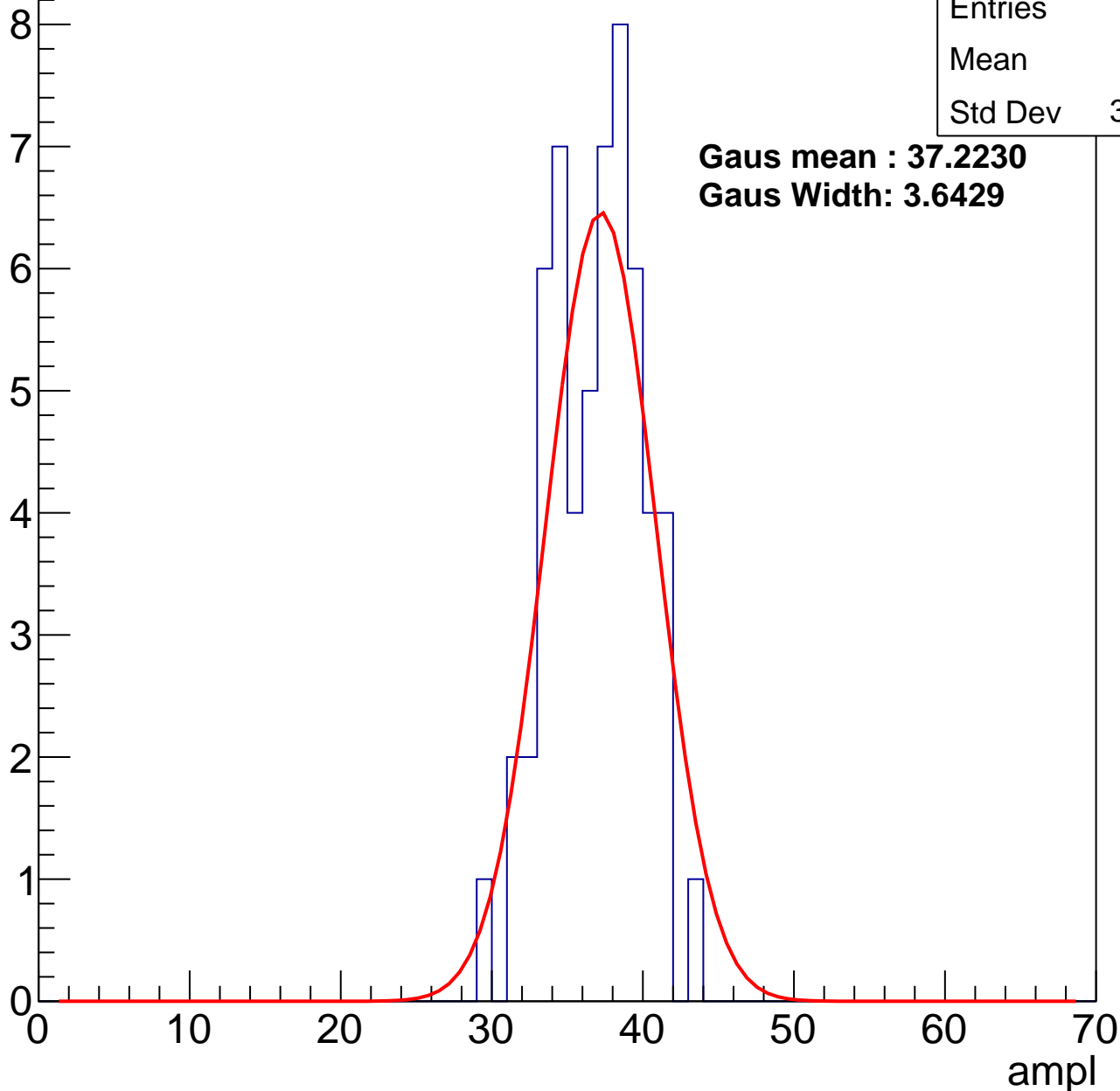
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	36.4
Std Dev	3.002

Gaus mean : 37.2230

Gaus Width: 3.6429



B1L002S, U9-ch32, adc2

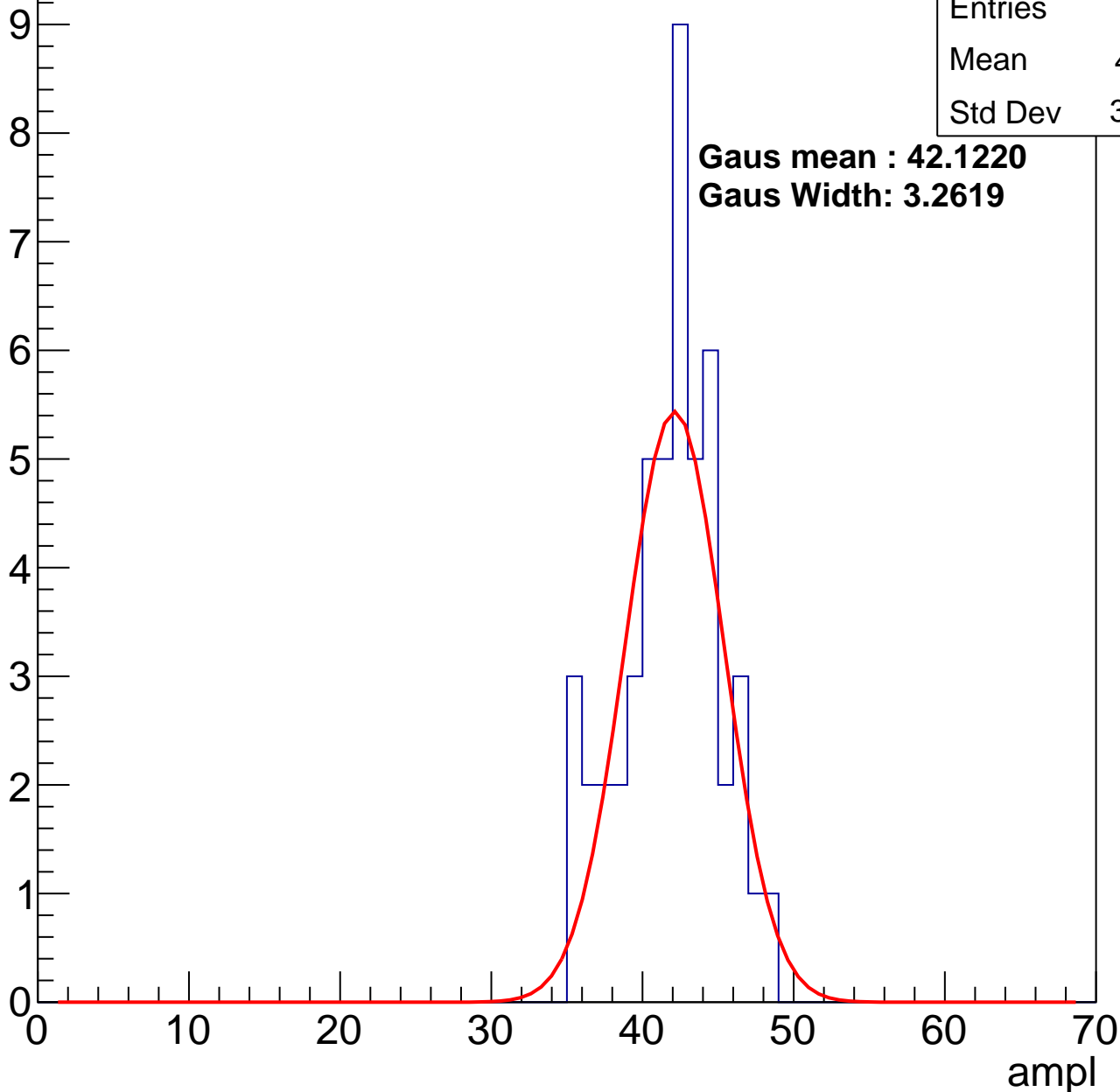
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	41.41
Std Dev	3.168

Gaus mean : 42.1220

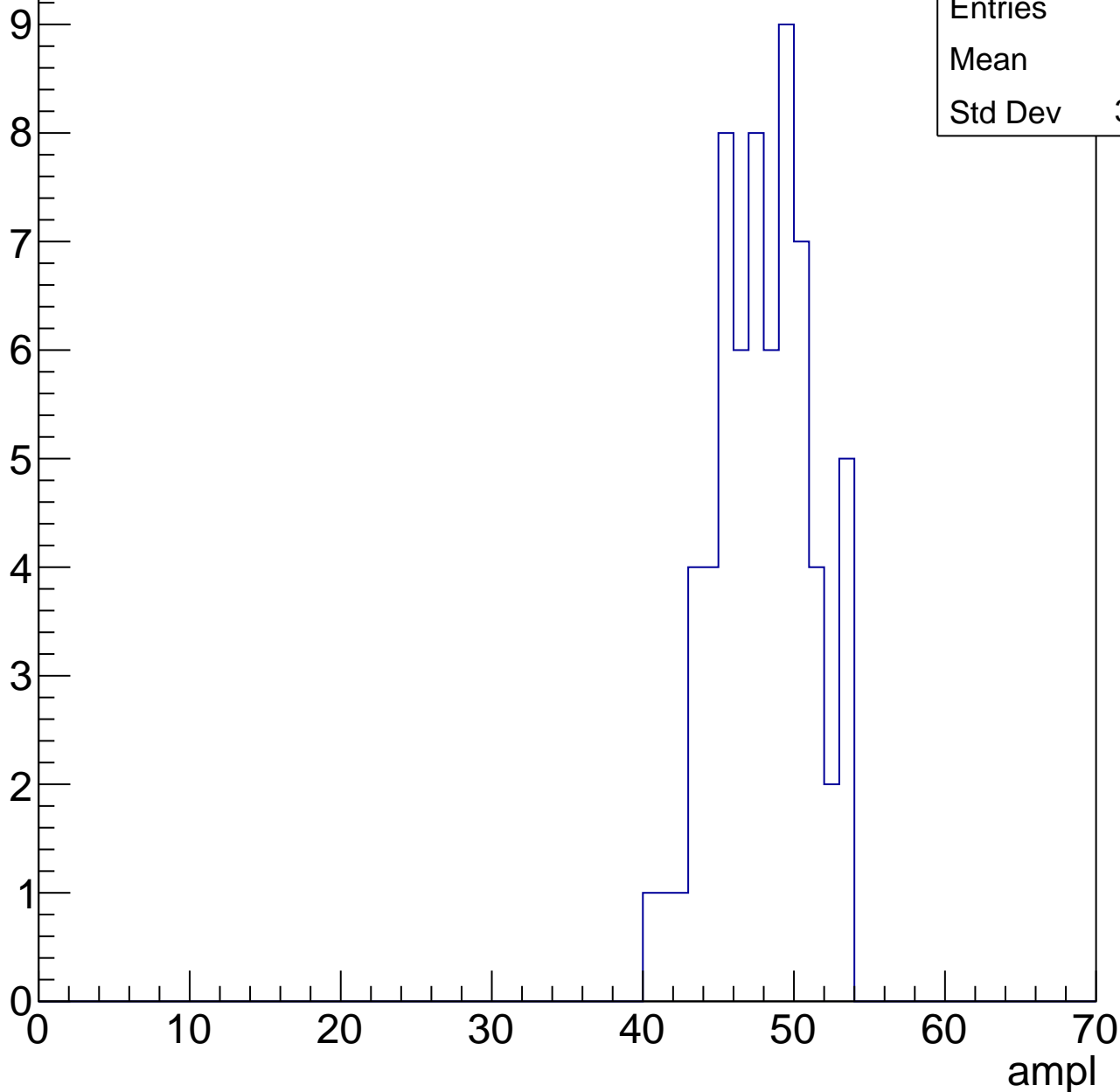
Gaus Width: 3.2619



B1L002S, U9-ch32, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



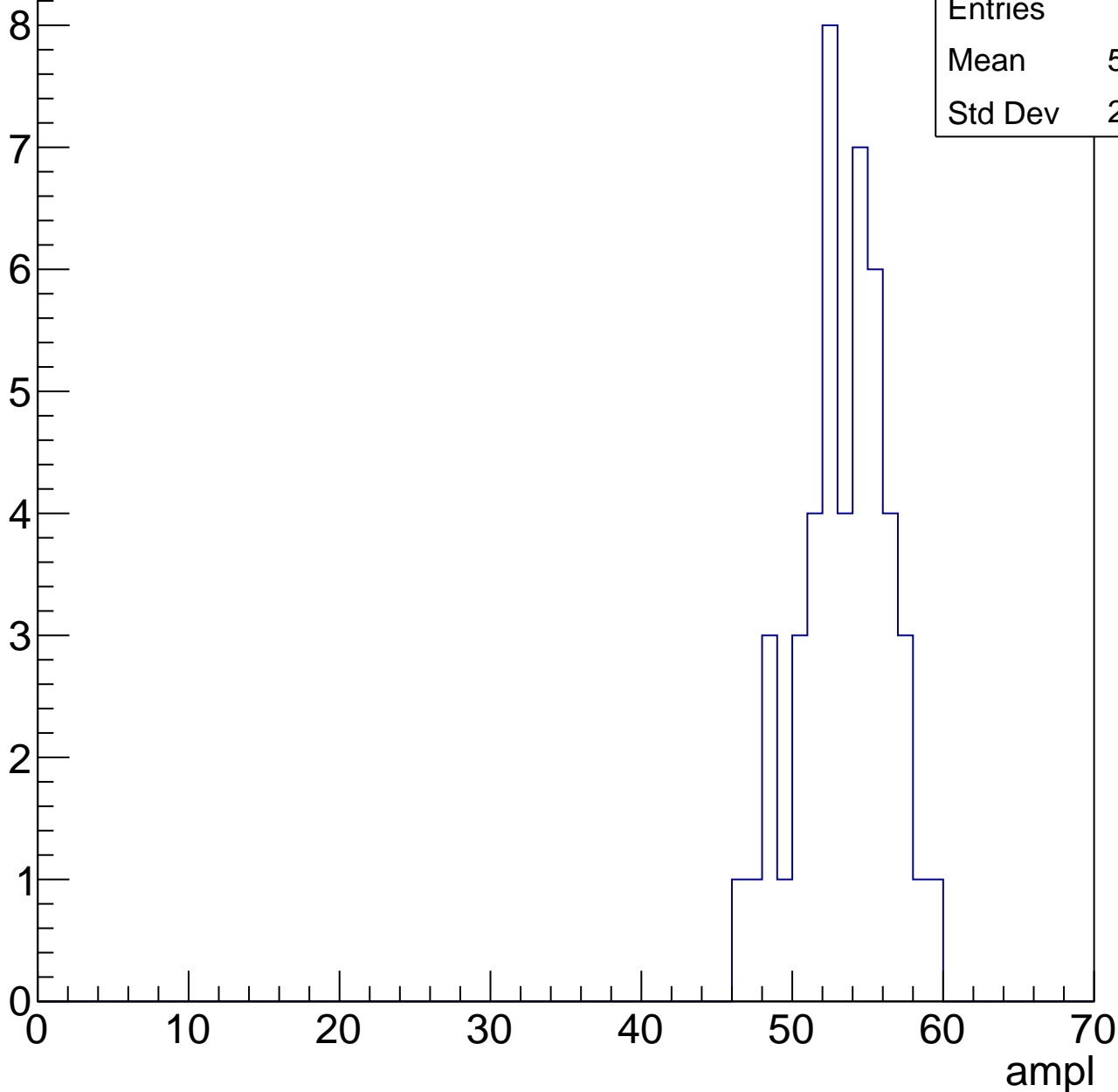
Entries	66
Mean	47.5
Std Dev	3.091

B1L002S, U9-ch32, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	52.94
Std Dev	2.928



B1L002S, U9-ch32, adc5

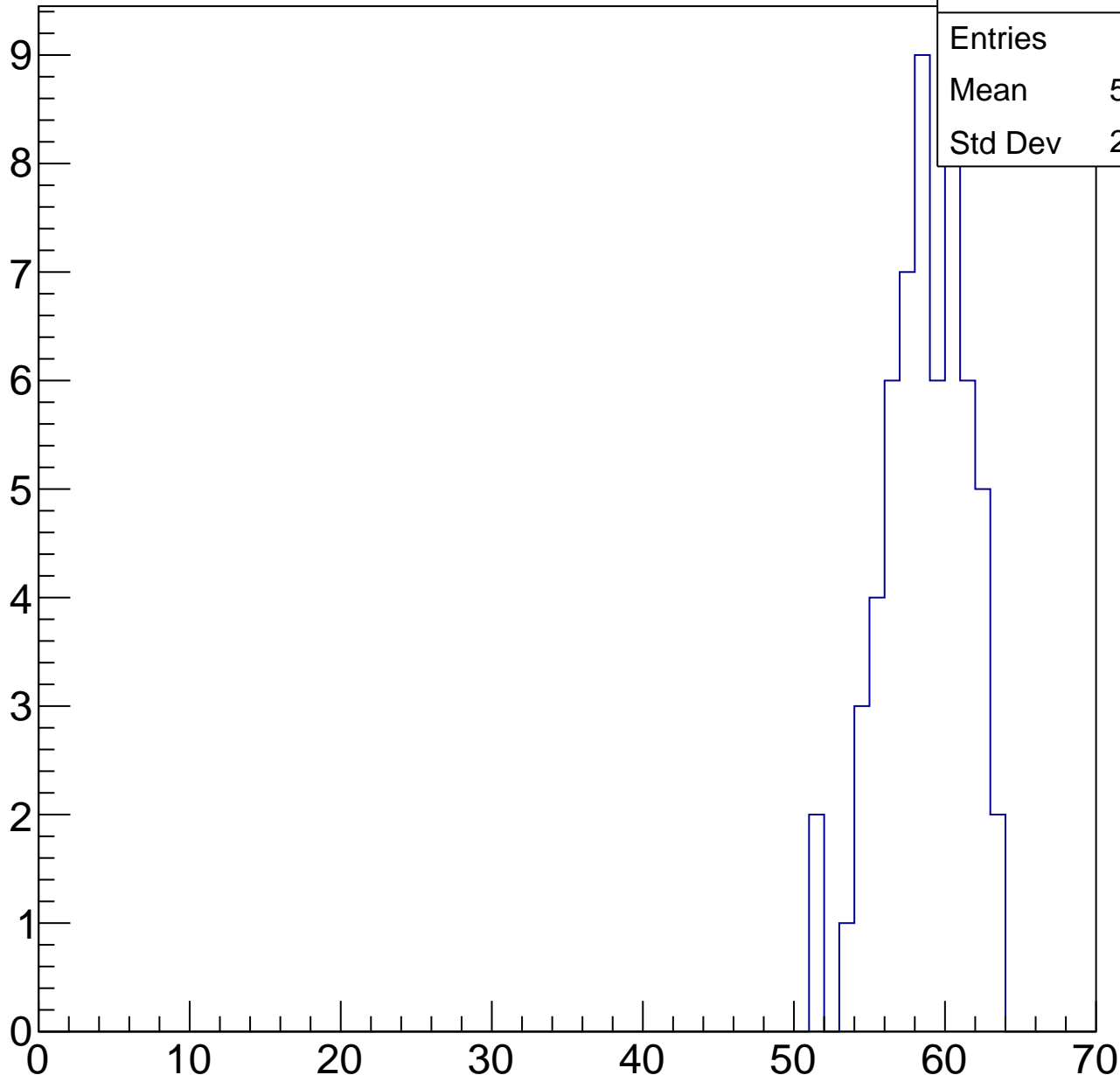
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	59
Mean	58.14
Std Dev	2.789

ampl

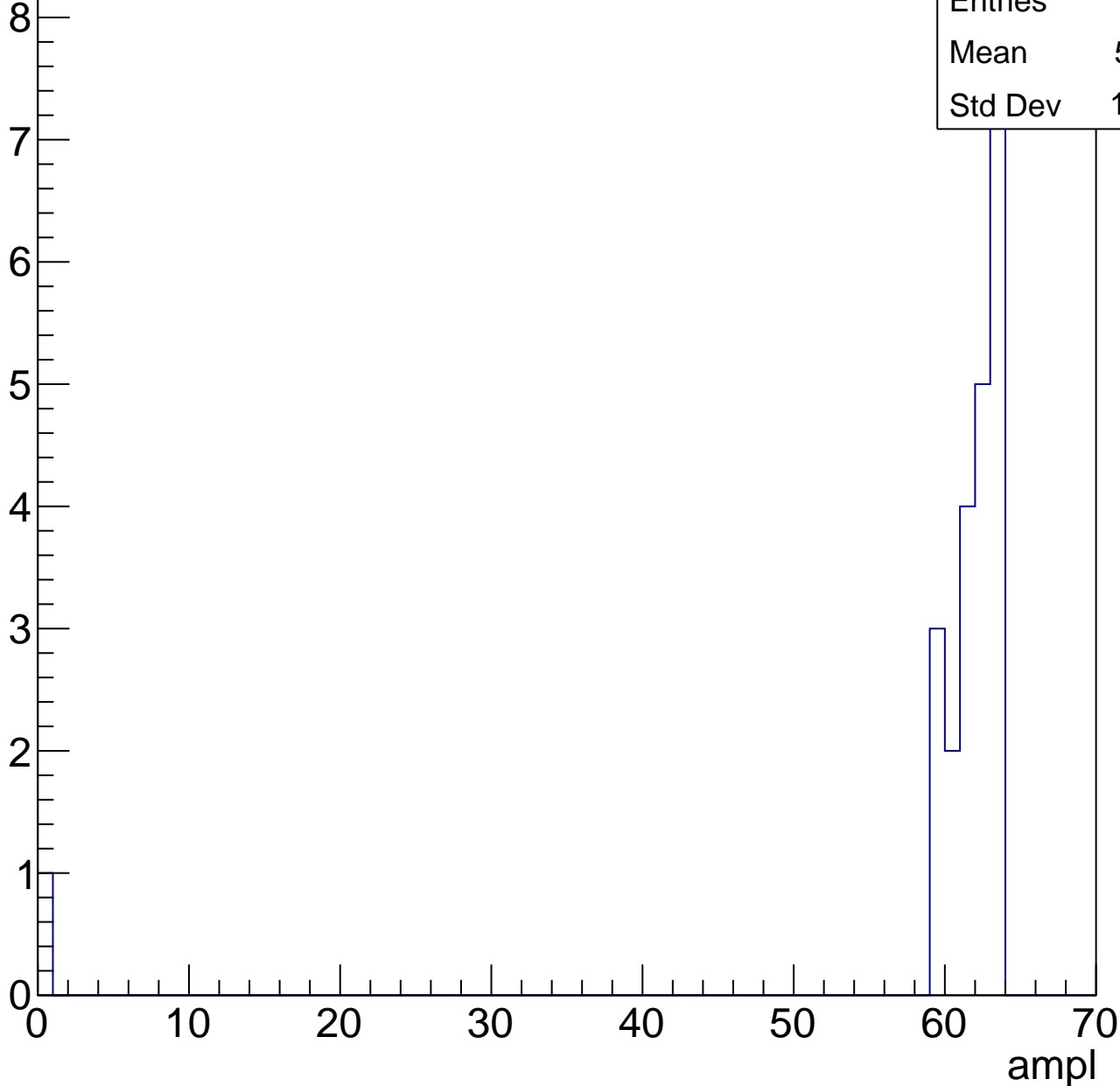


B1L002S, U9-ch32, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	23
Mean	58.91
Std Dev	12.64



B1L002S, U9-ch32, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch33, adc0

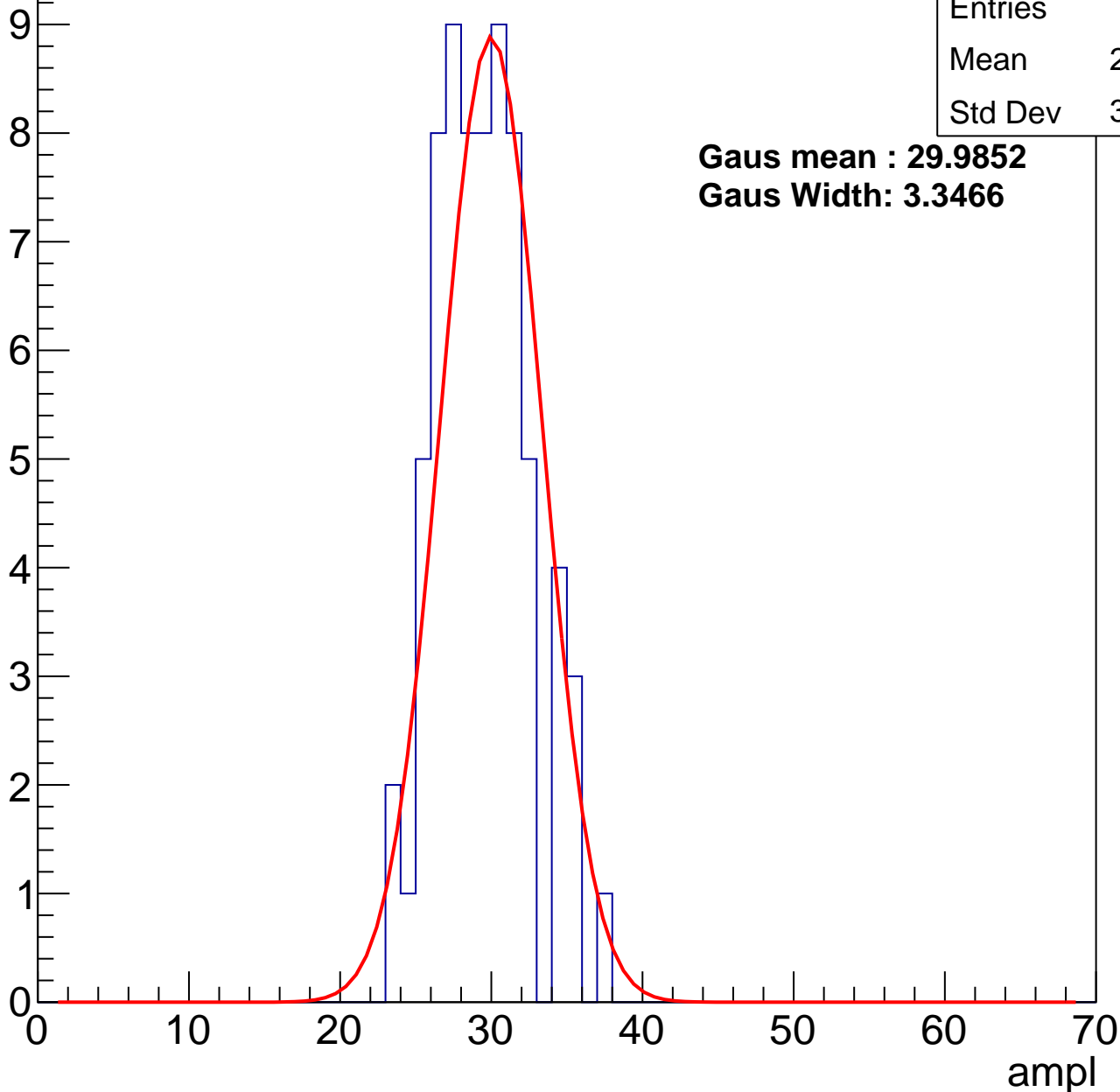
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	28.99
Std Dev	3.028

Gaus mean : 29.9852

Gaus Width: 3.3466



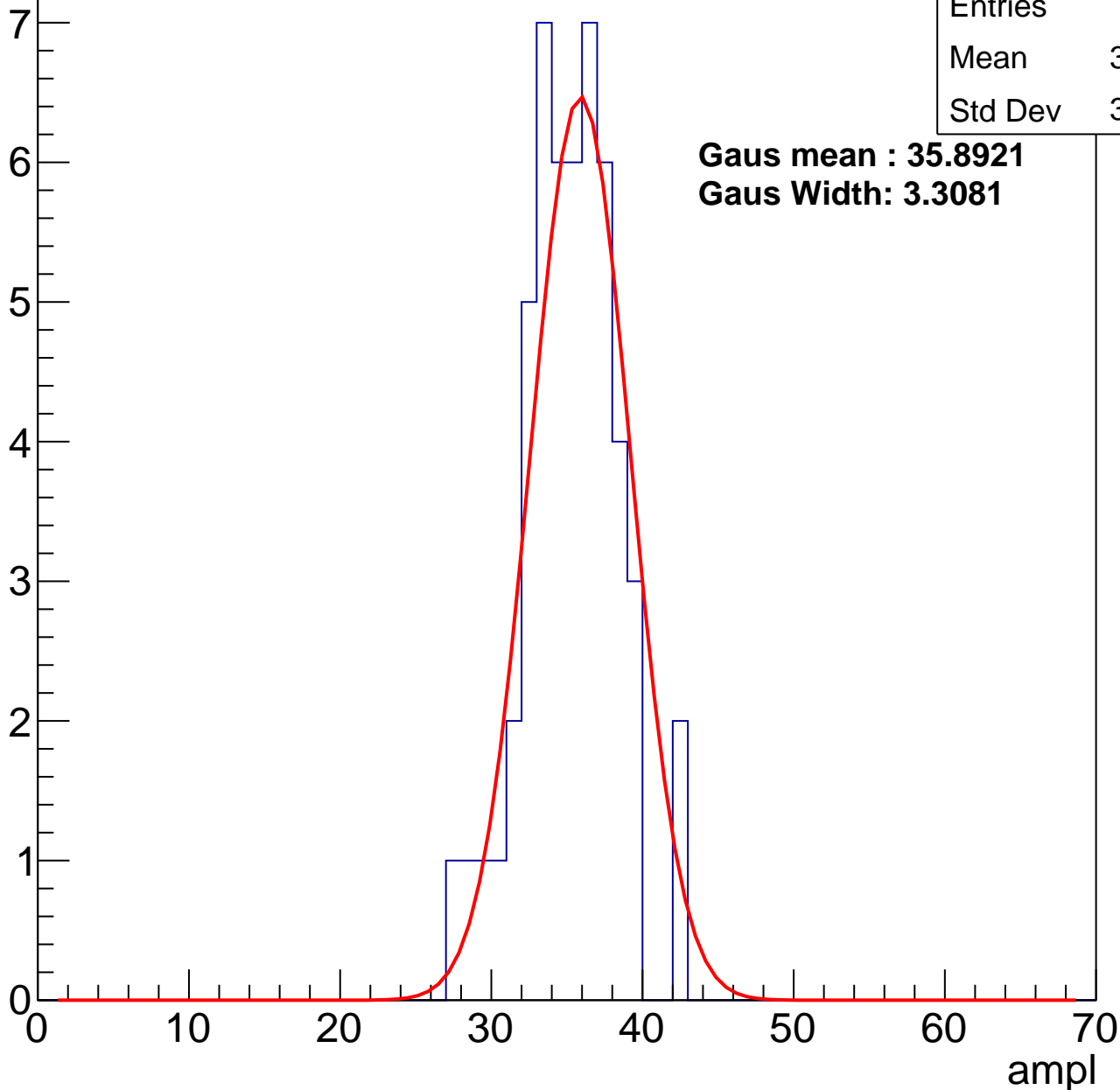
B1L002S, U9-ch33, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	34.77
Std Dev	3.086

Gaus mean : 35.8921
Gaus Width: 3.3081



B1L002S, U9-ch33, adc2

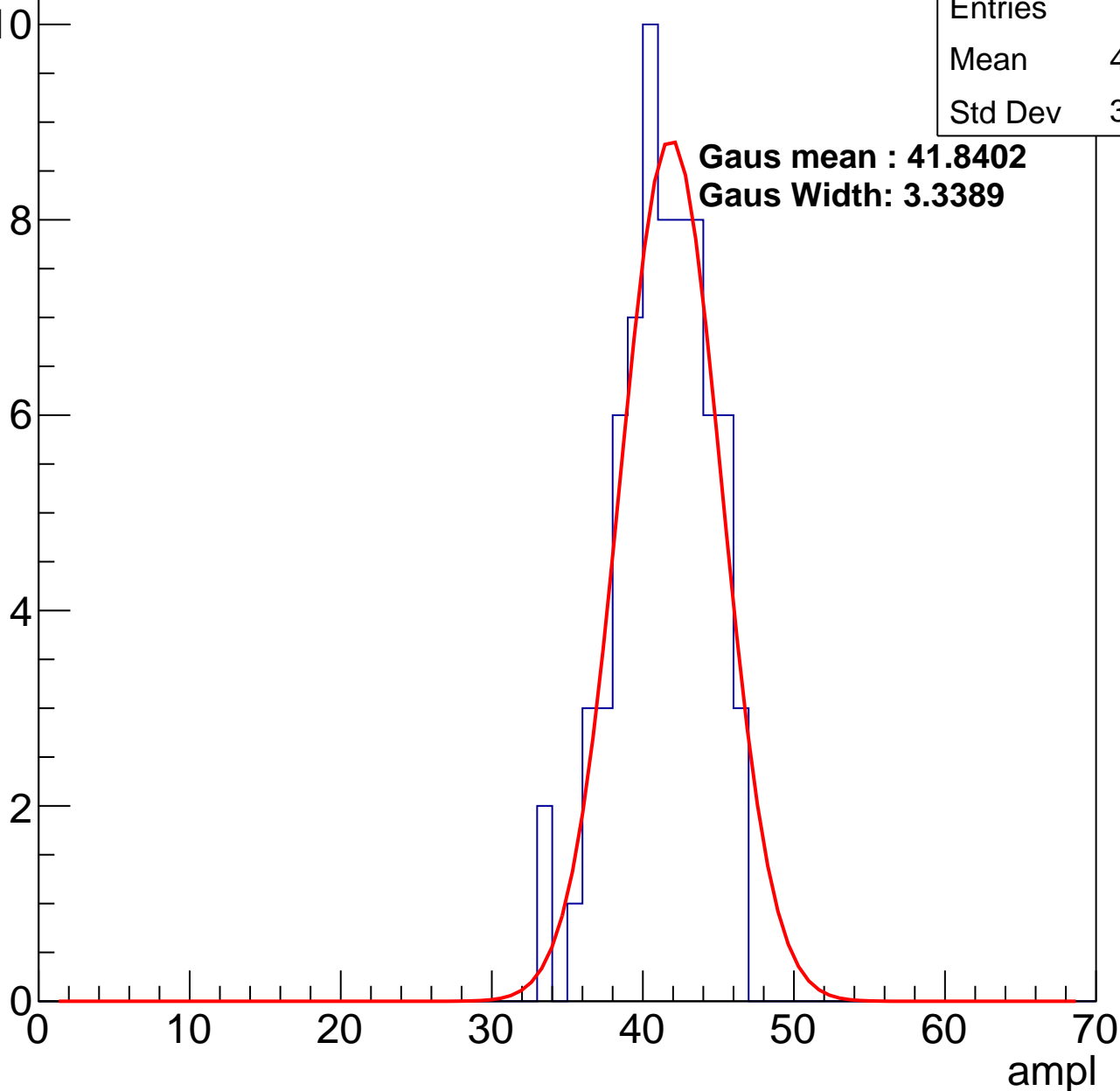
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	40.86
Std Dev	3.008

Gaus mean : 41.8402

Gaus Width: 3.3389

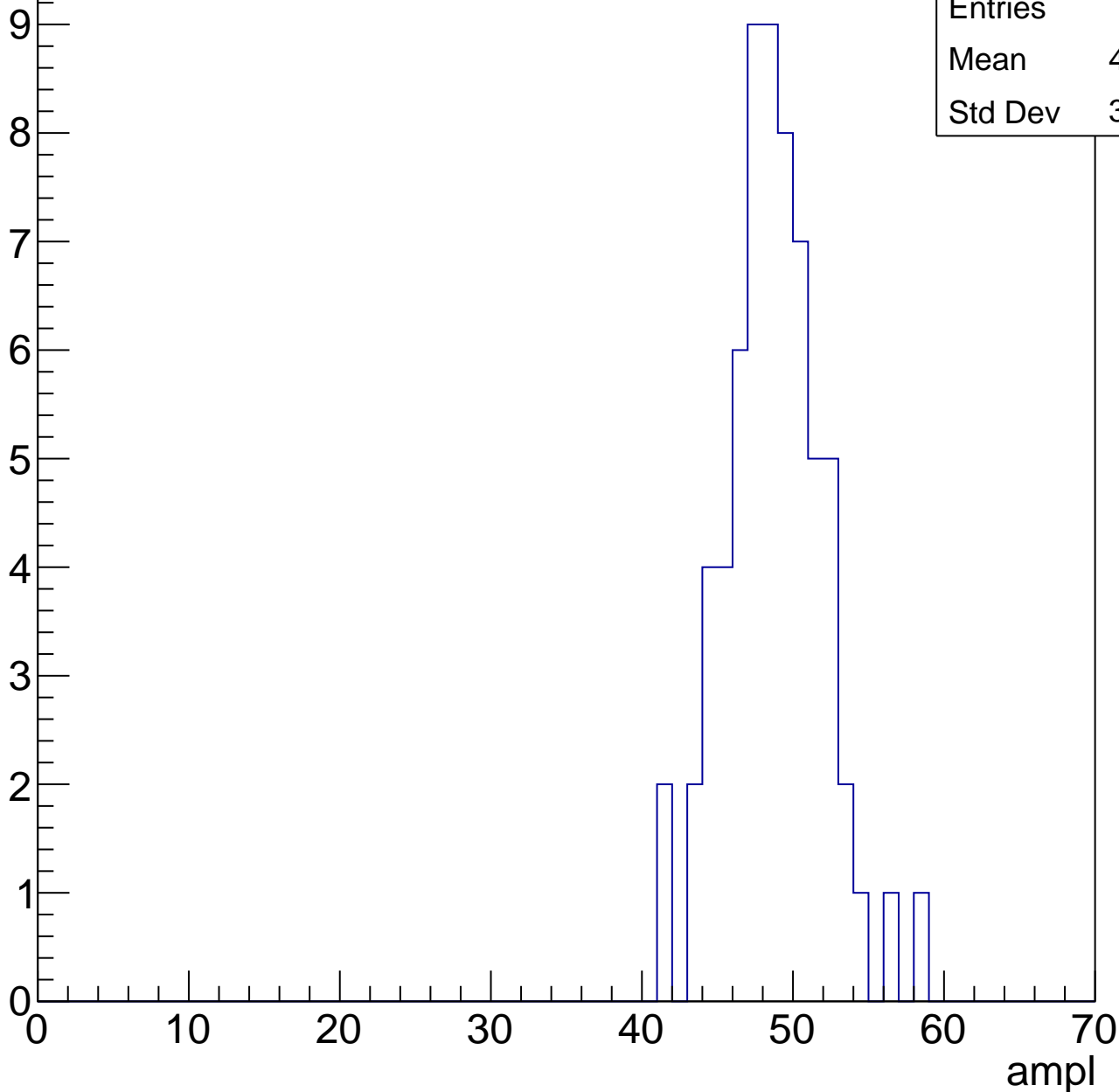


B1L002S, U9-ch33, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	48.27
Std Dev	3.227

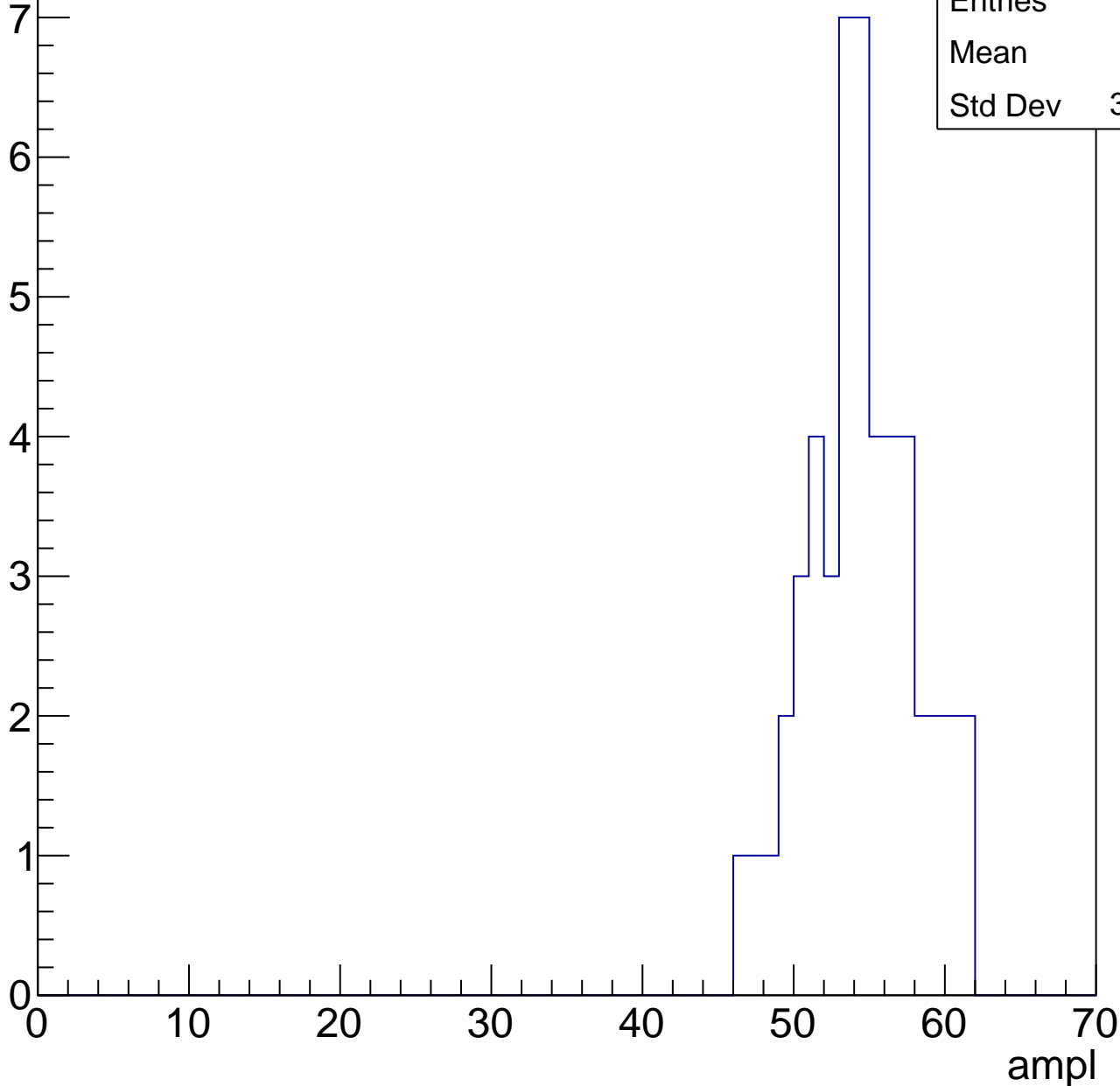


B1L002S, U9-ch33, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	54
Std Dev	3.528

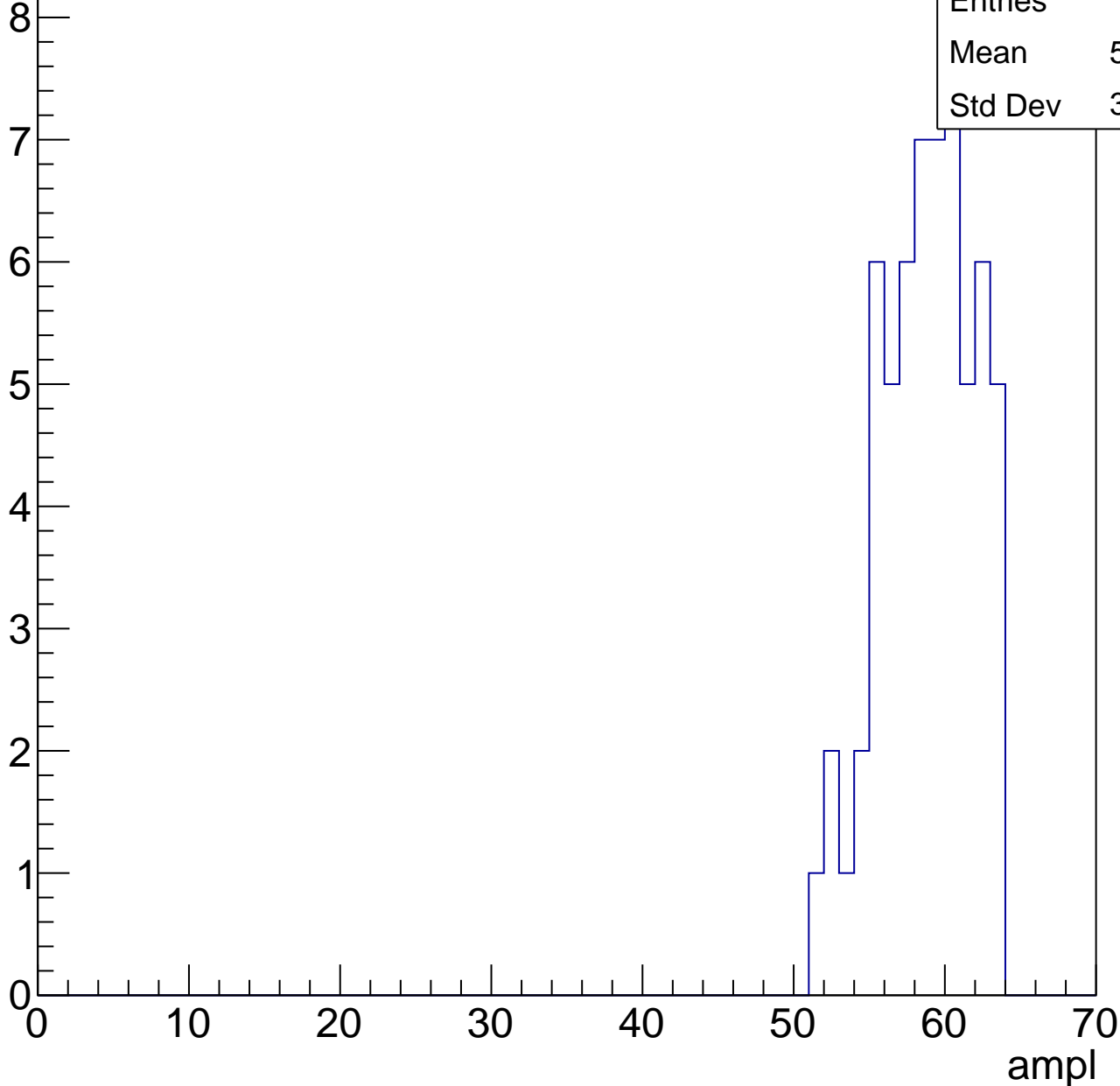


B1L002S, U9-ch33, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	58.34
Std Dev	3.018

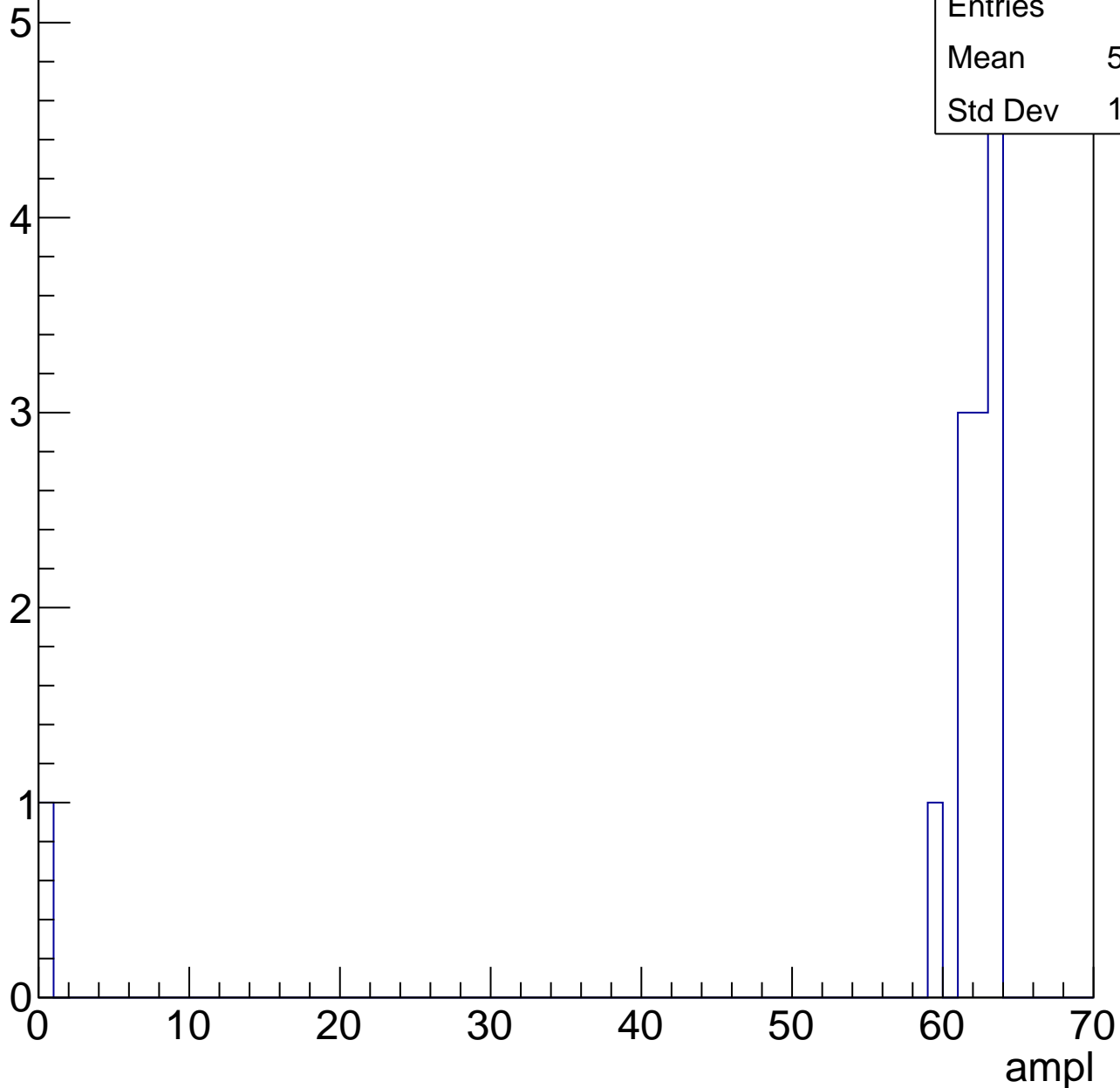


B1L002S, U9-ch33, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

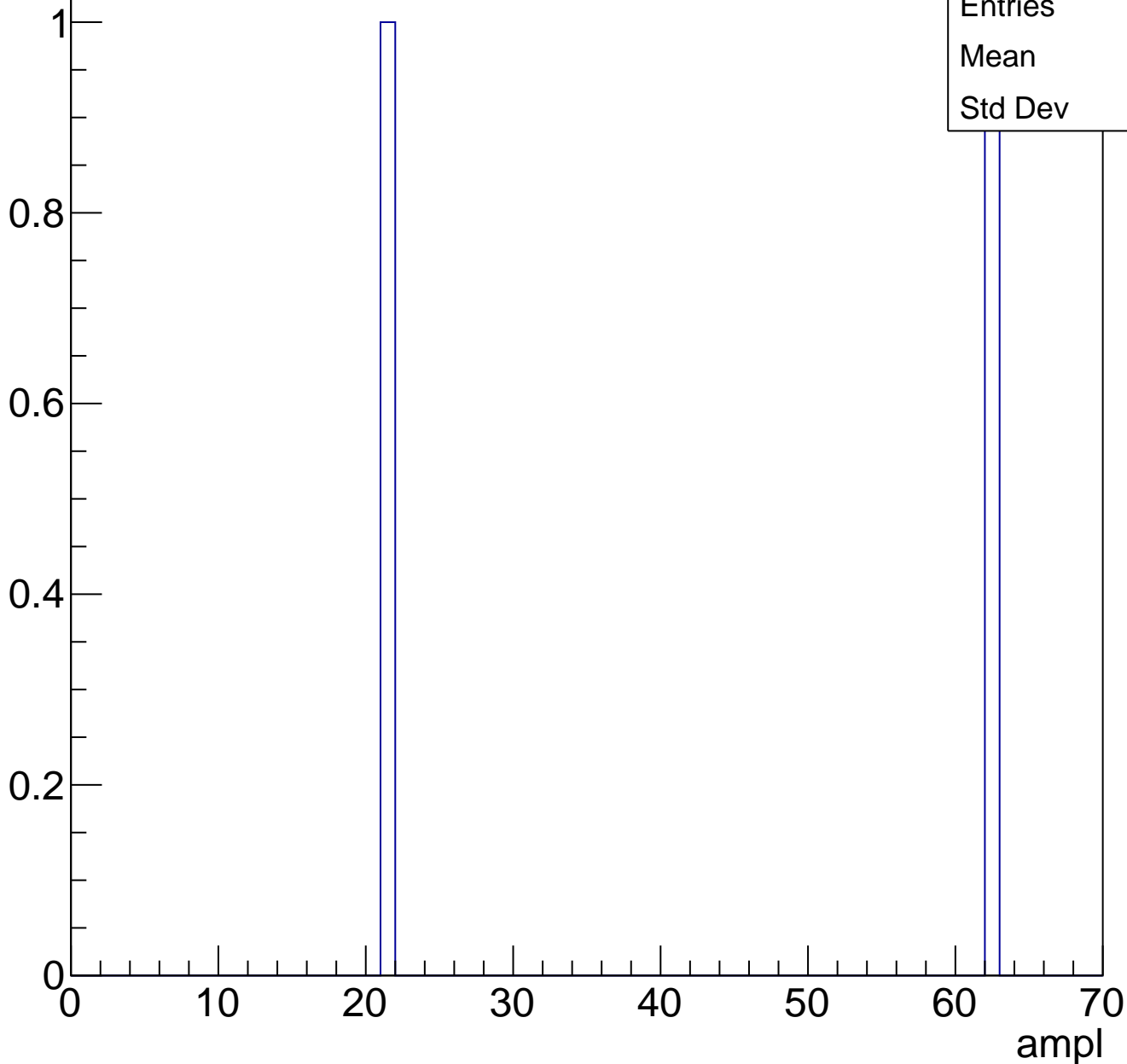
Entries	13
Mean	57.15
Std Dev	16.54



B1L002S, U9-ch33, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch34, adc0

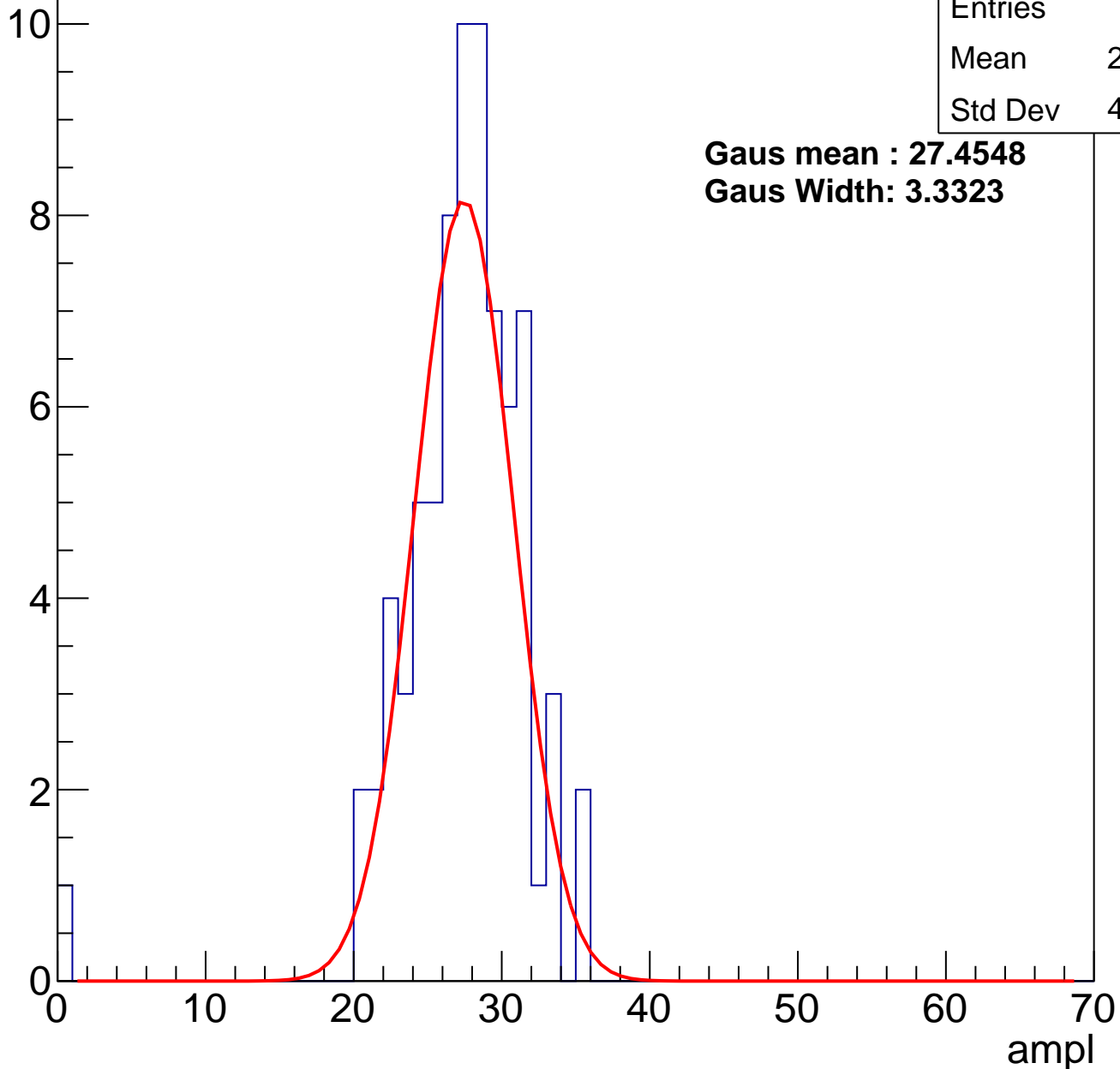
calib_packv5_042523_0143.root, FC#10, port B3

Entries	76
Mean	26.88
Std Dev	4.565

Gaus mean : 27.4548

Gaus Width: 3.3323

Entry



B1L002S, U9-ch34, adc1

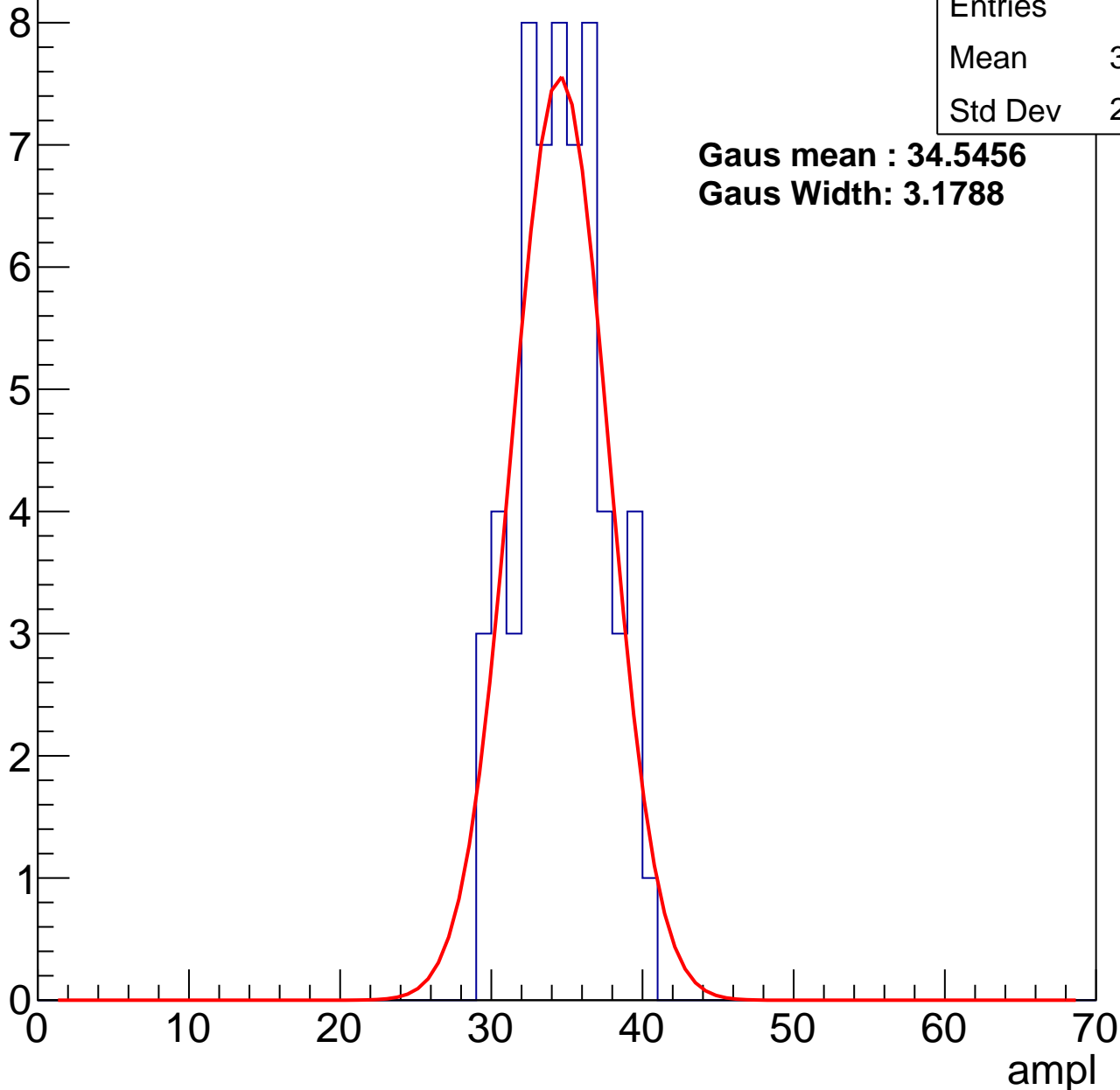
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	34.17
Std Dev	2.776

Gaus mean : 34.5456

Gaus Width: 3.1788



B1L002S, U9-ch34, adc2

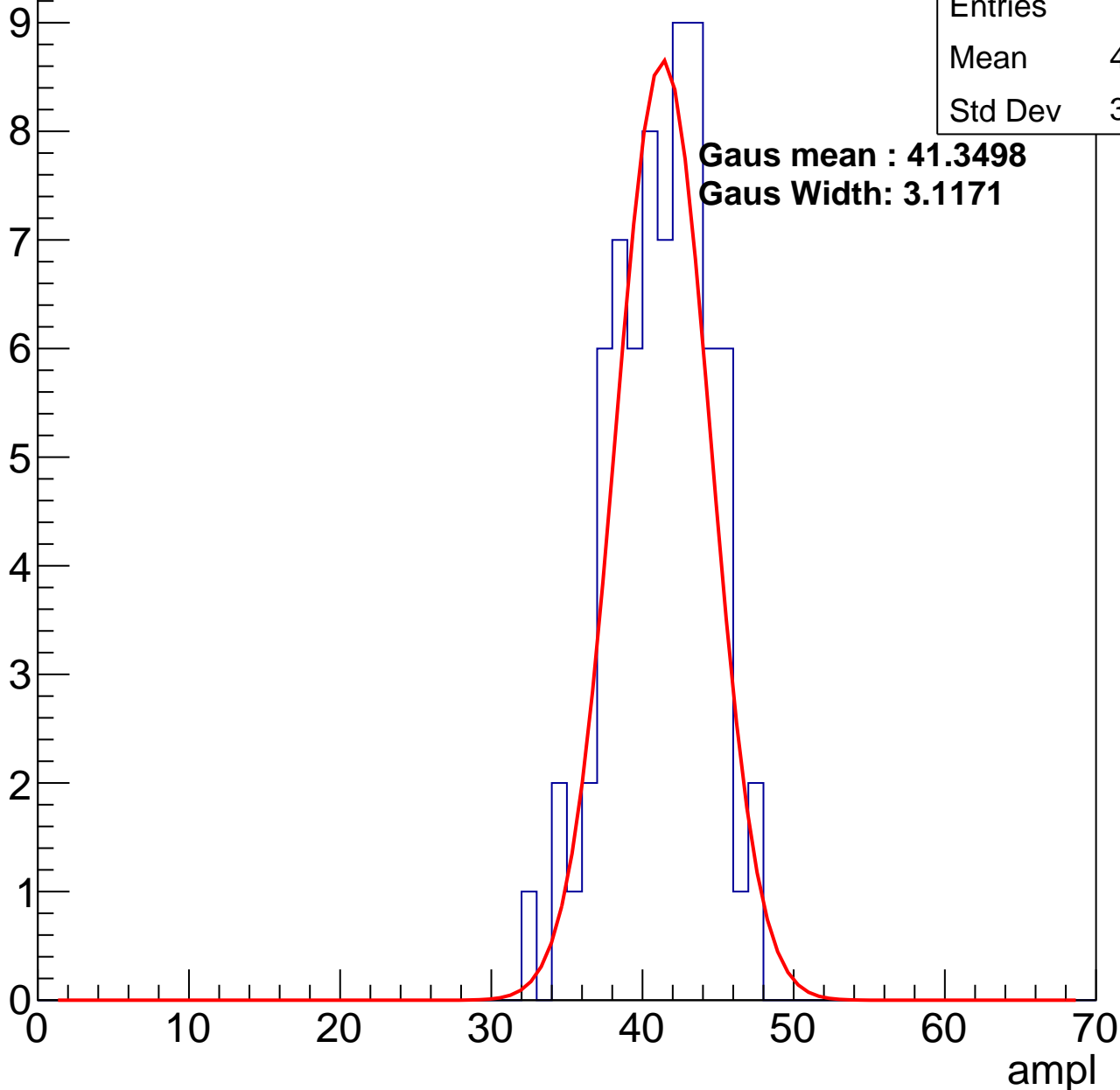
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	40.75
Std Dev	3.192

Gaus mean : 41.3498

Gaus Width: 3.1171

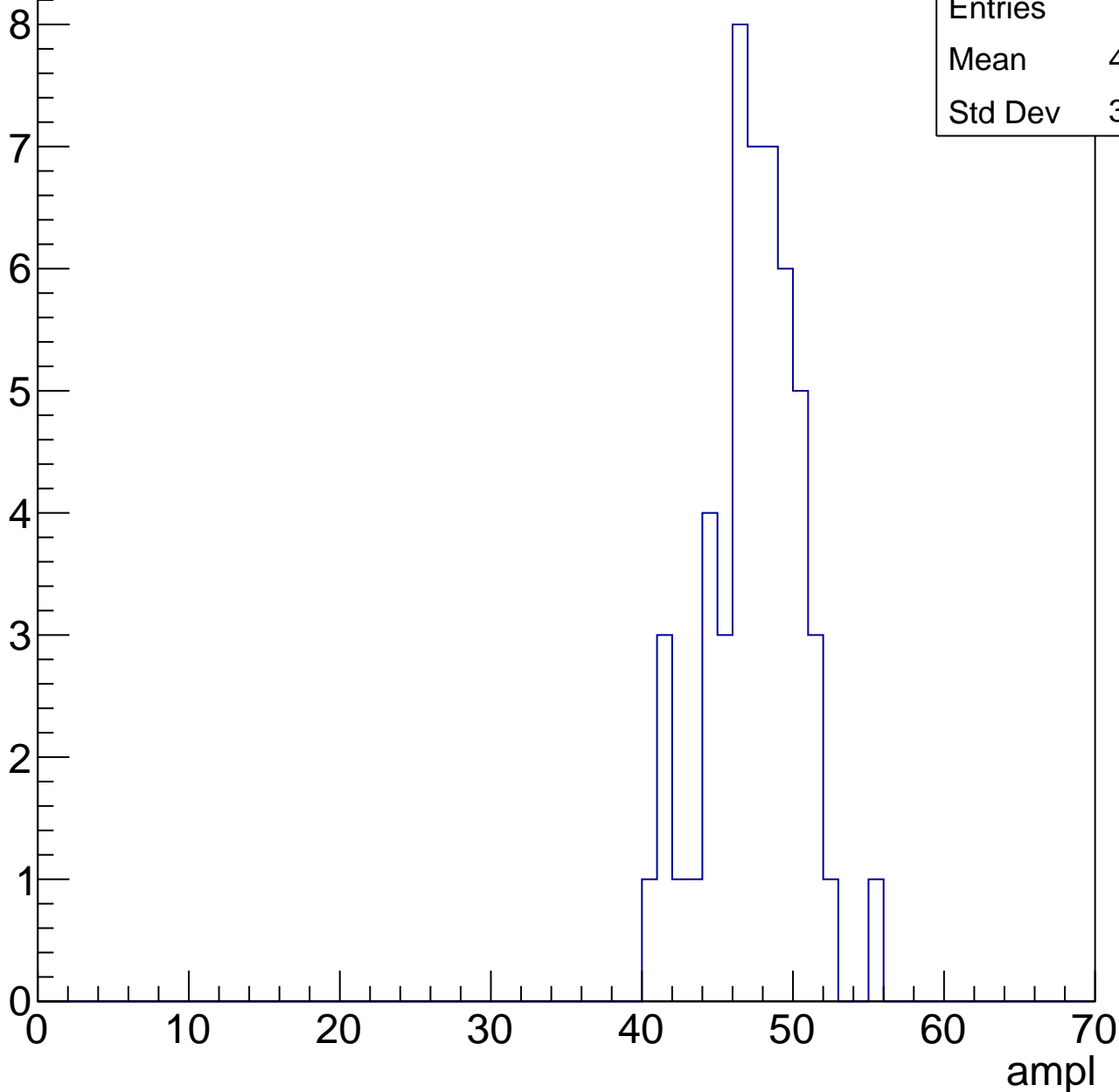


B1L002S, U9-ch34, adc3

calib_packv5_042523_0143.root, FC#10, port B3

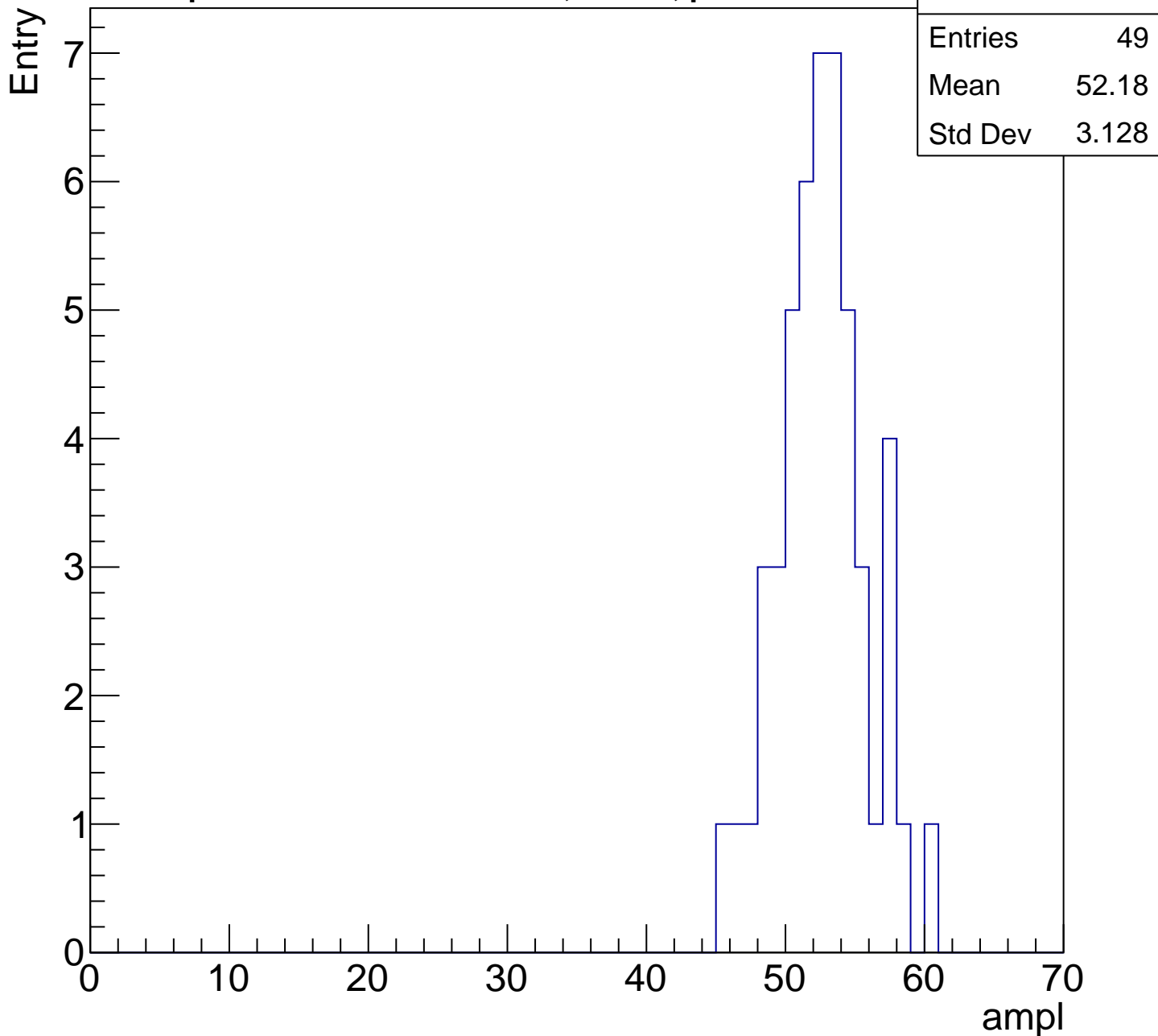
Entry

Entries	51
Mean	46.98
Std Dev	3.026



B1L002S, U9-ch34, adc4

calib_packv5_042523_0143.root, FC#10, port B3

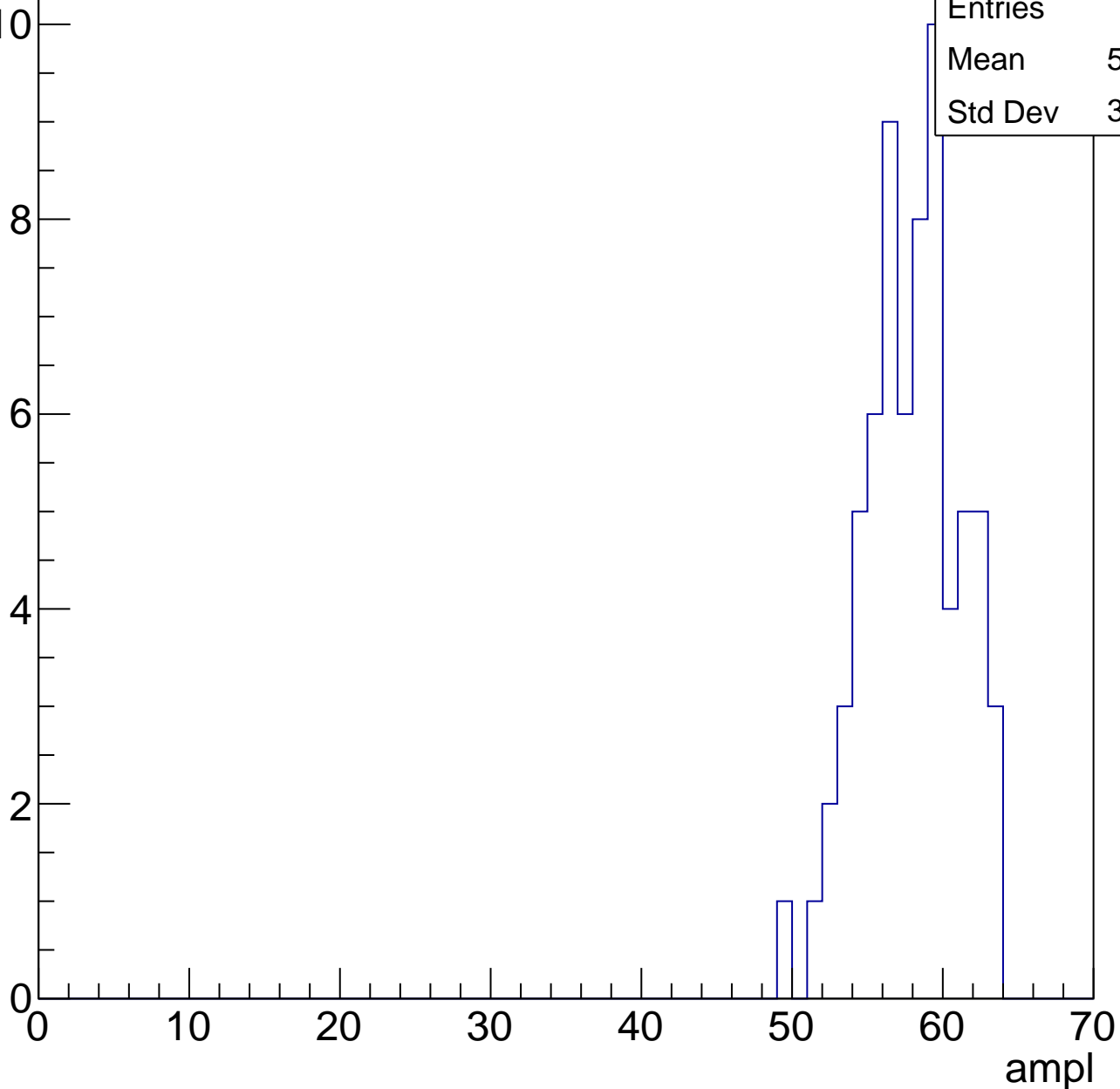


B1L002S, U9-ch34, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	57.46
Std Dev	3.113

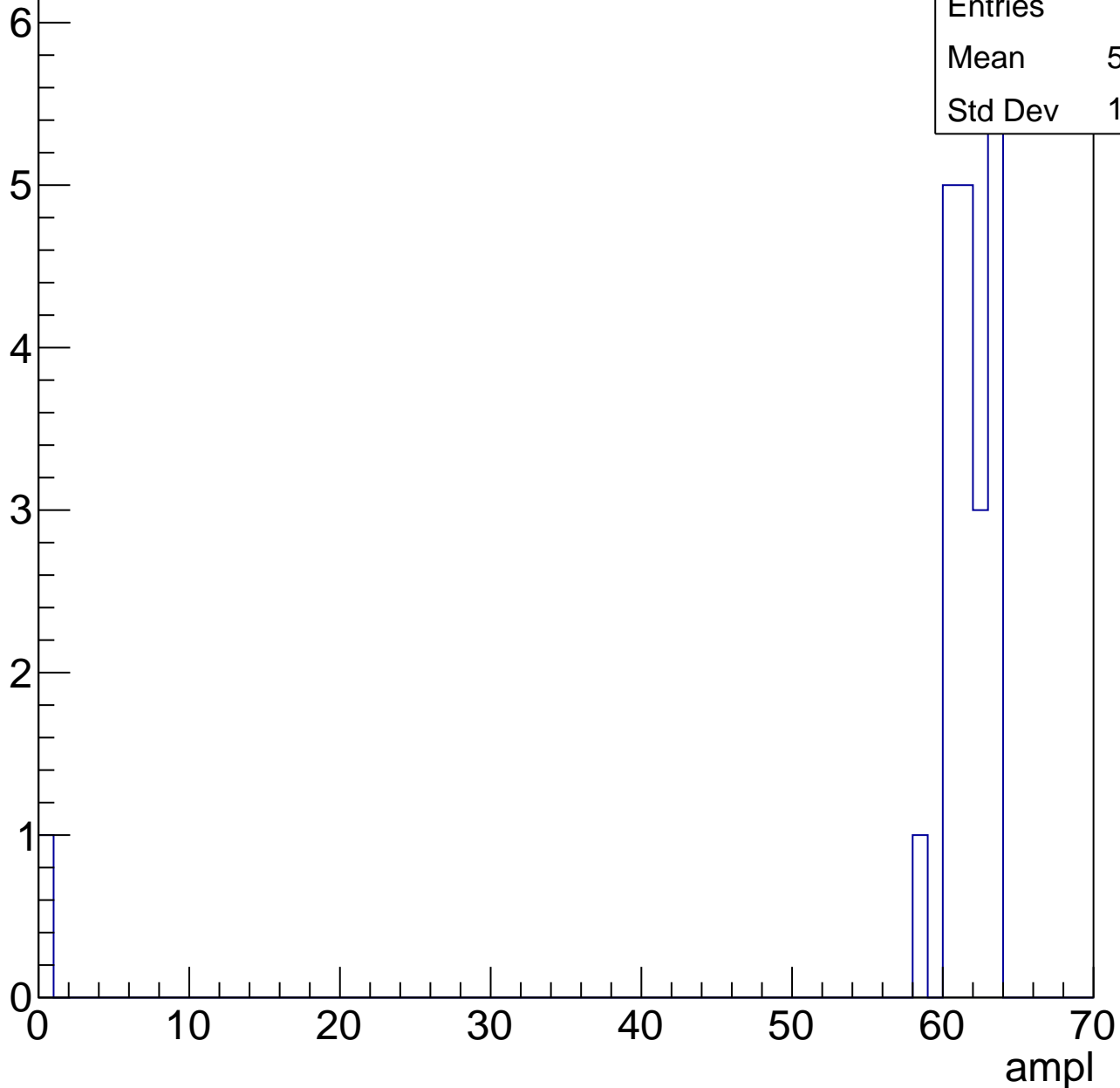


B1L002S, U9-ch34, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

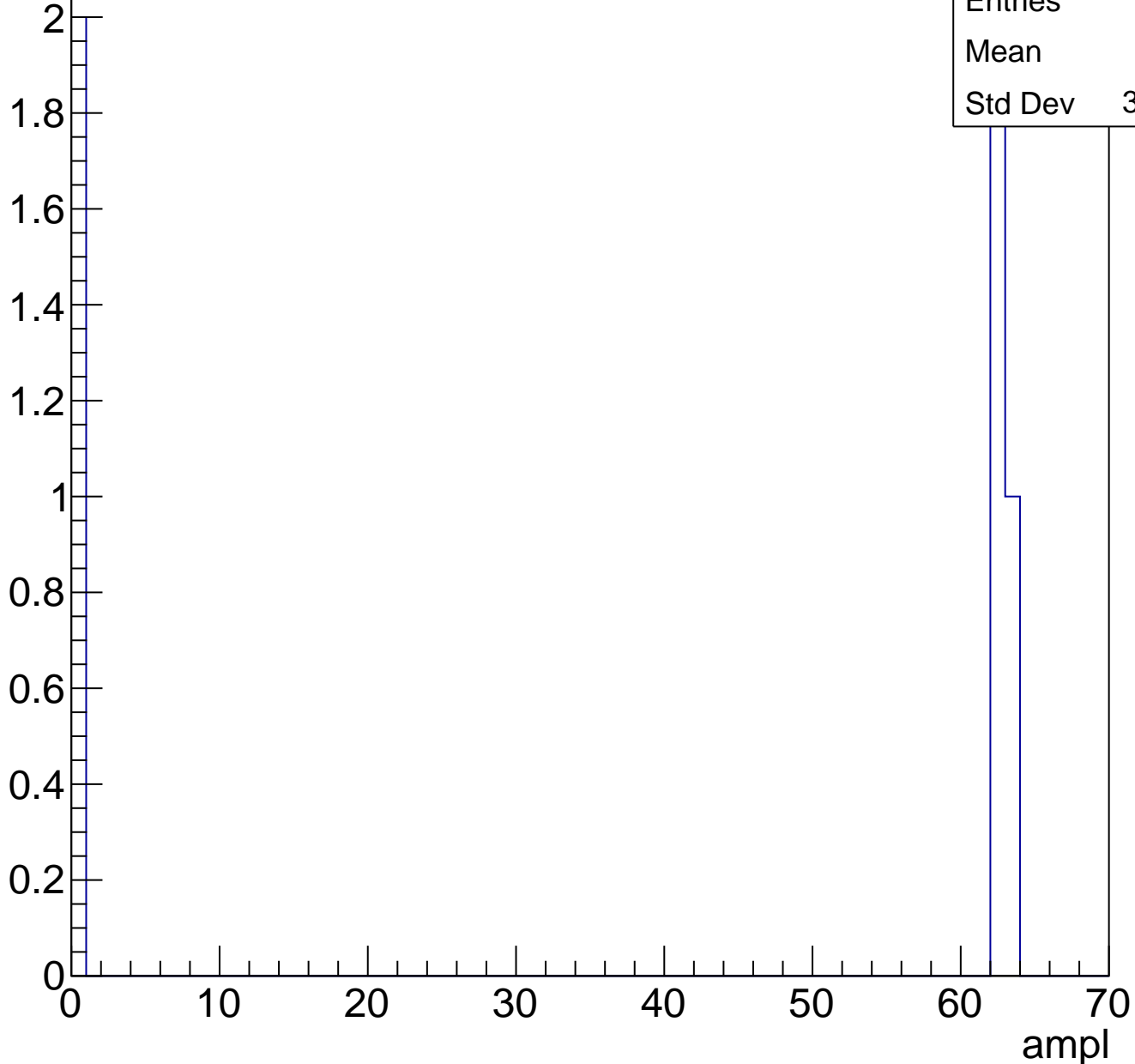
Entries	21
Mean	58.43
Std Dev	13.14



B1L002S, U9-ch34, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	37.4
Std Dev	30.54

B1L002S, U9-ch35, adc0

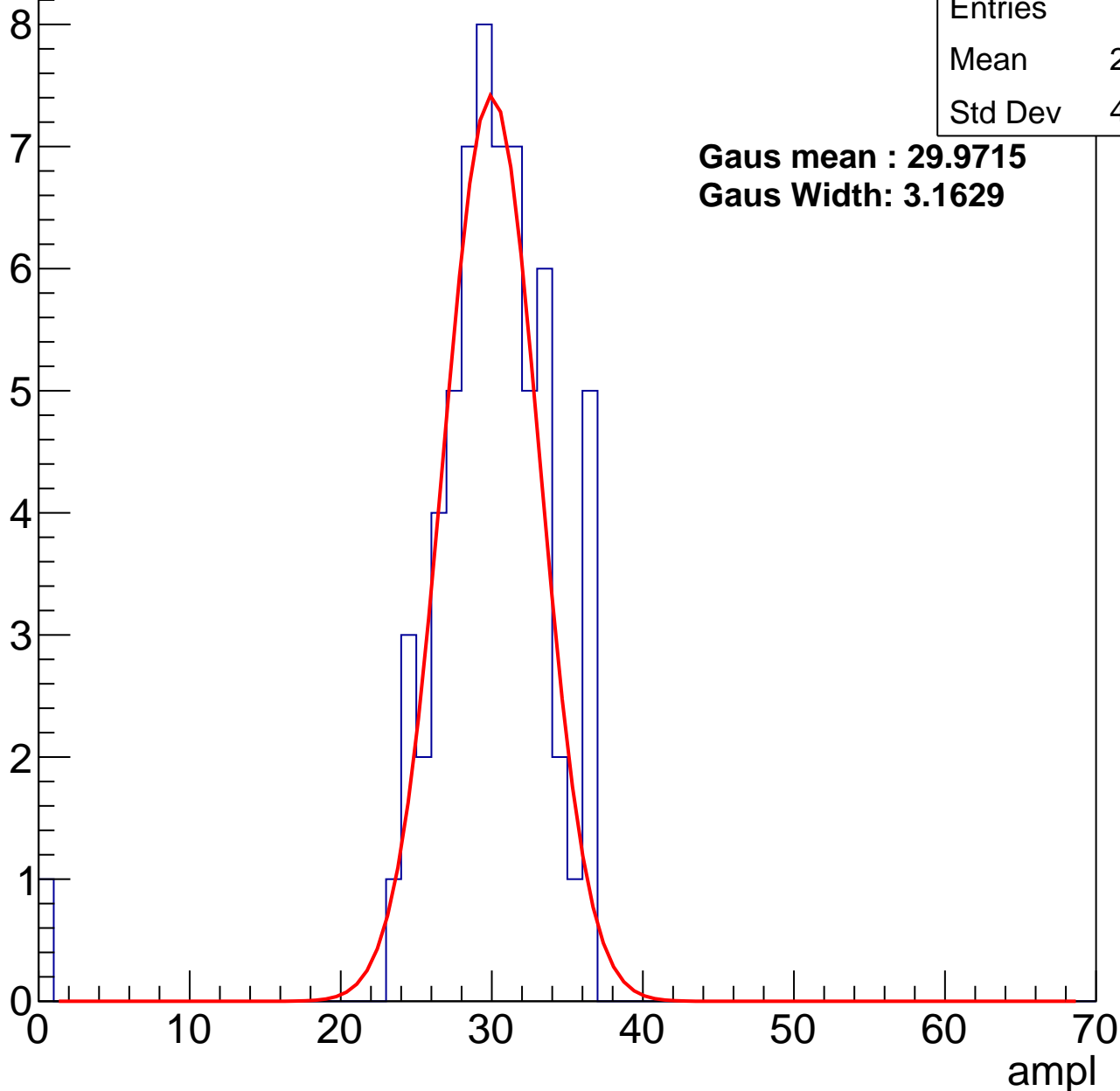
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	29.38
Std Dev	4.913

Gaus mean : 29.9715

Gaus Width: 3.1629



B1L002S, U9-ch35, adc1

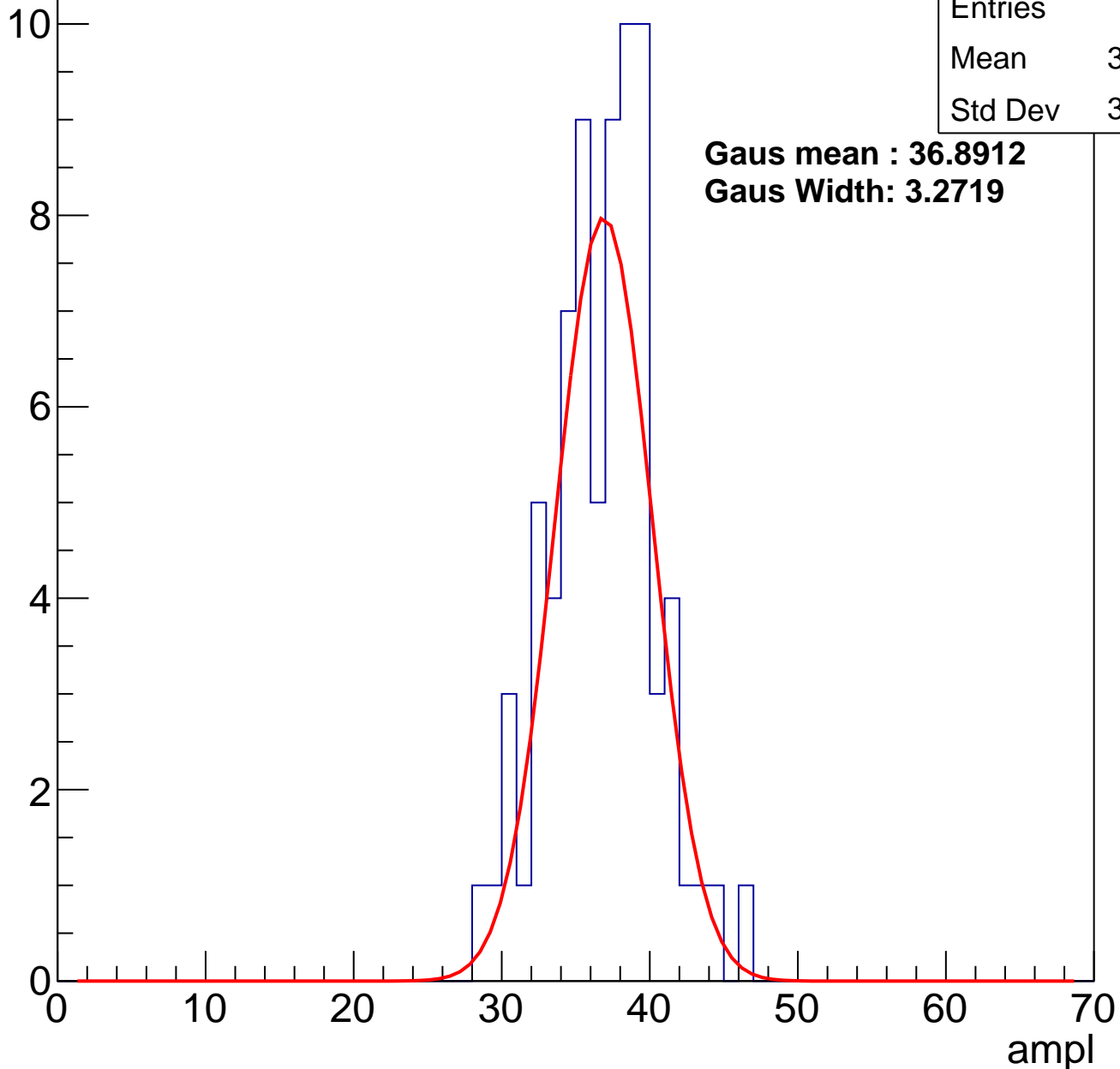
calib_packv5_042523_0143.root, FC#10, port B3

Entries	76
Mean	36.38
Std Dev	3.487

Gaus mean : 36.8912

Gaus Width: 3.2719

Entry



B1L002S, U9-ch35, adc2

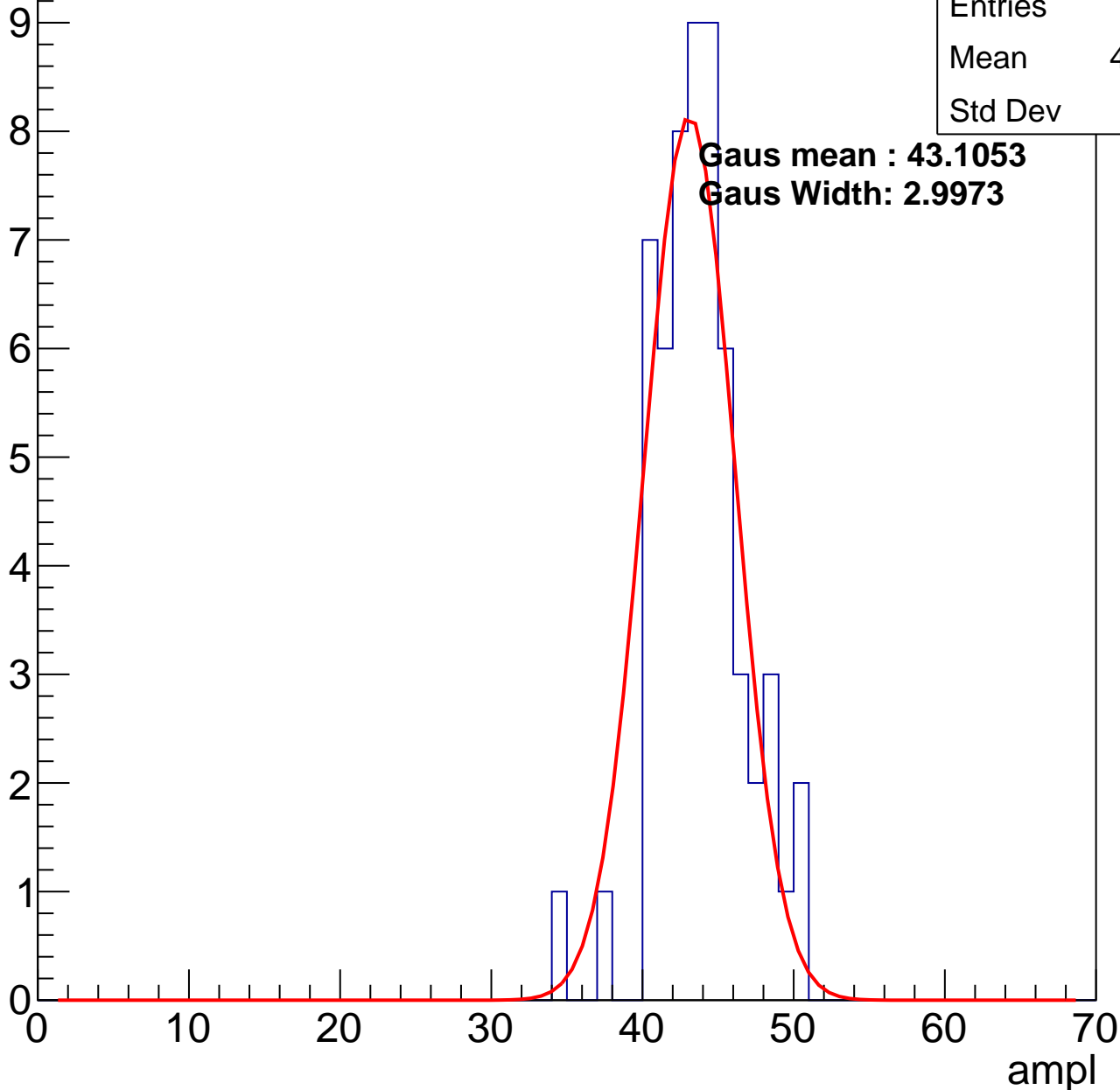
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	43.29
Std Dev	2.96

Gaus mean : 43.1053

Gaus Width: 2.9973

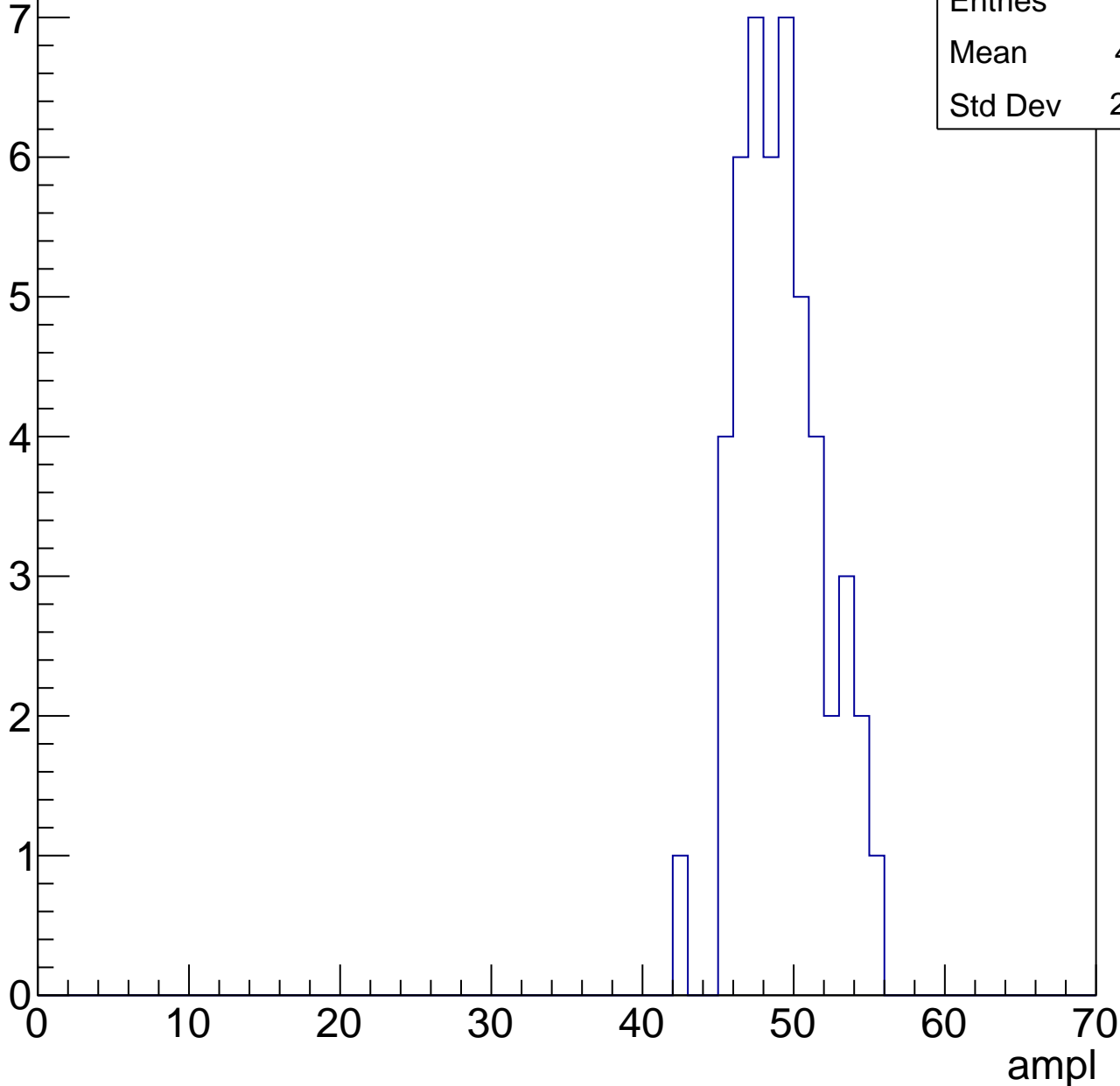


B1L002S, U9-ch35, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

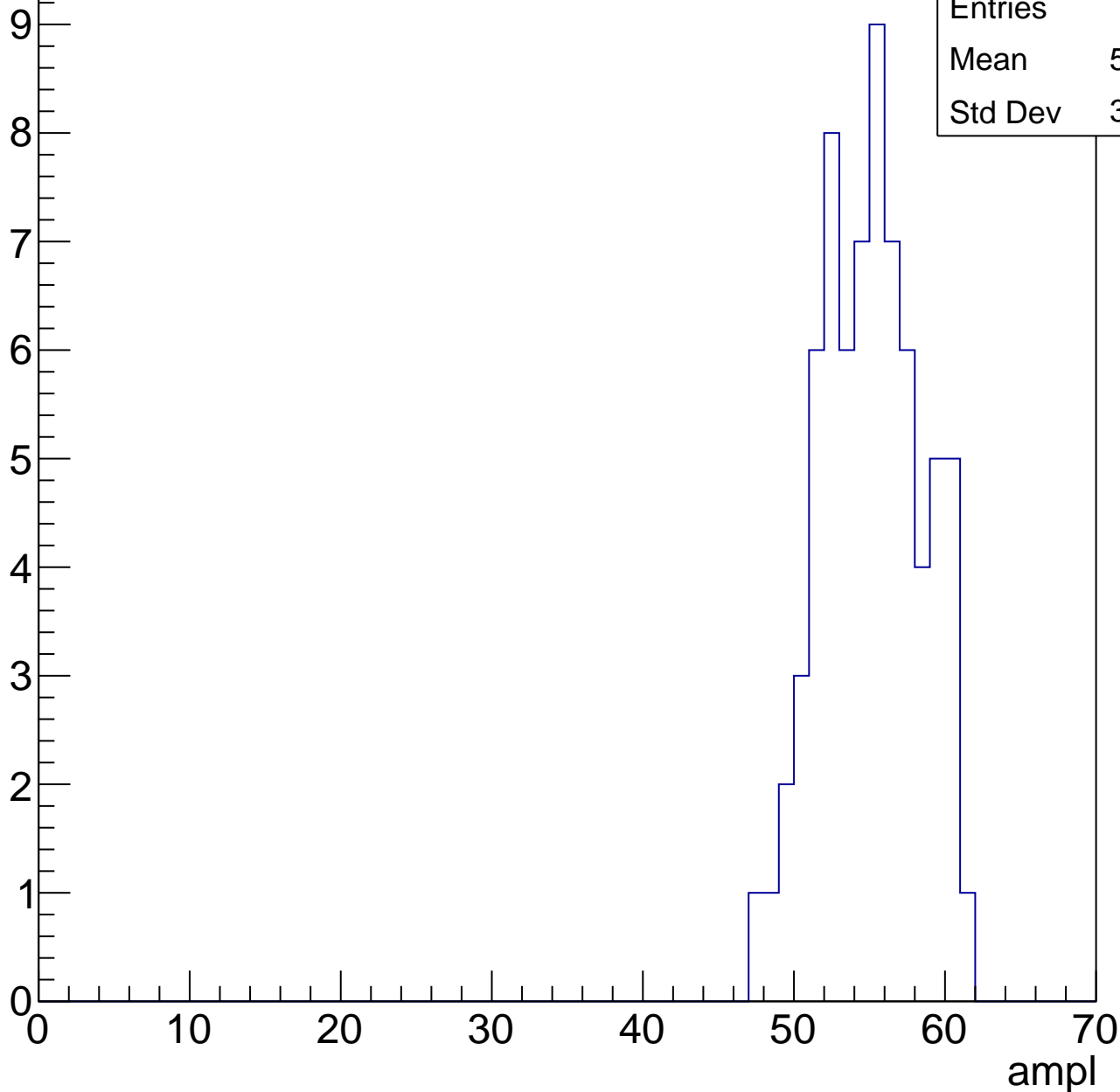
Entries	48
Mean	48.71
Std Dev	2.776



B1L002S, U9-ch35, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

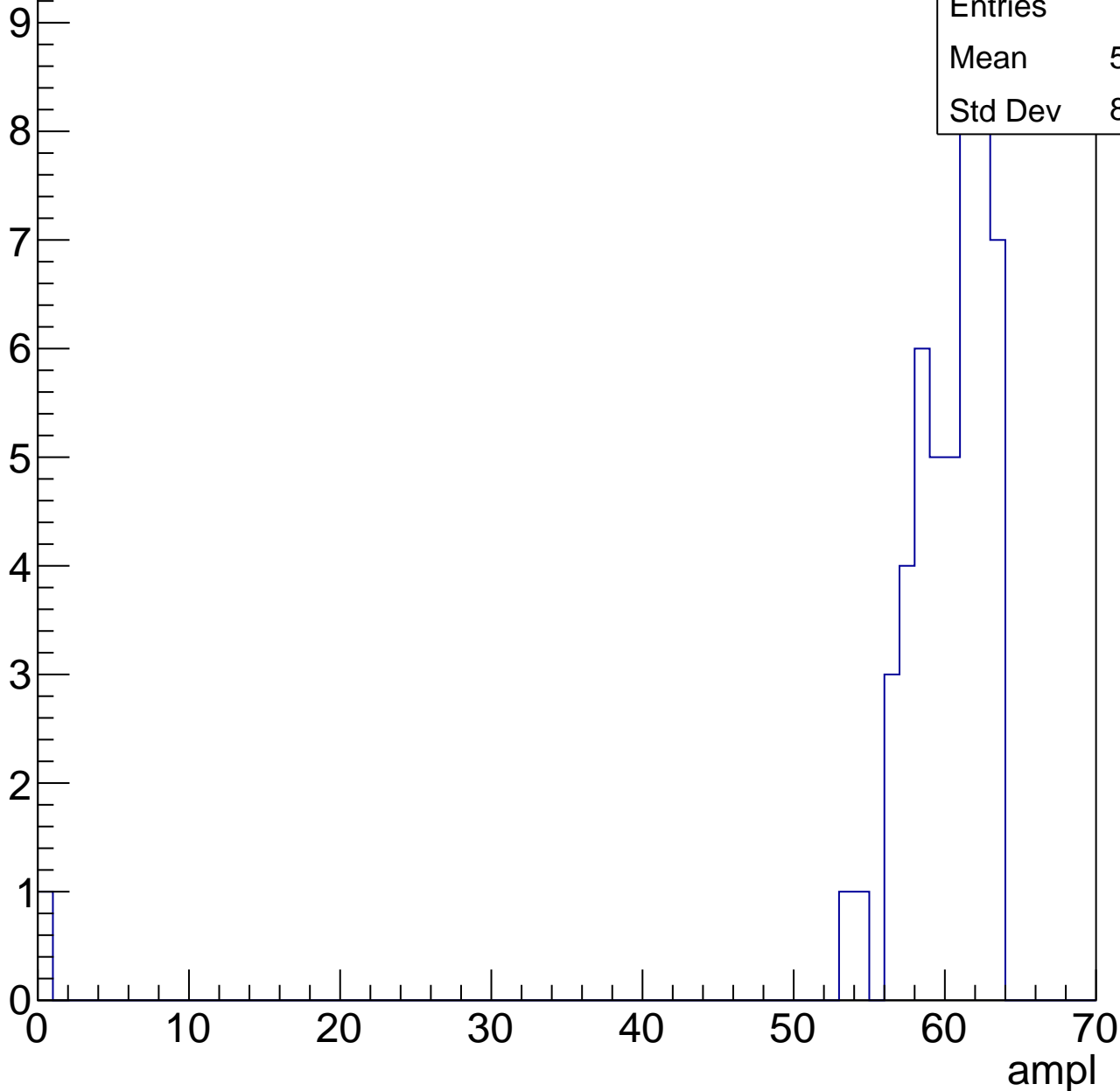


B1L002S, U9-ch35, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	58.64
Std Dev	8.729



B1L002S, U9-ch35, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch35, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch36, adc0

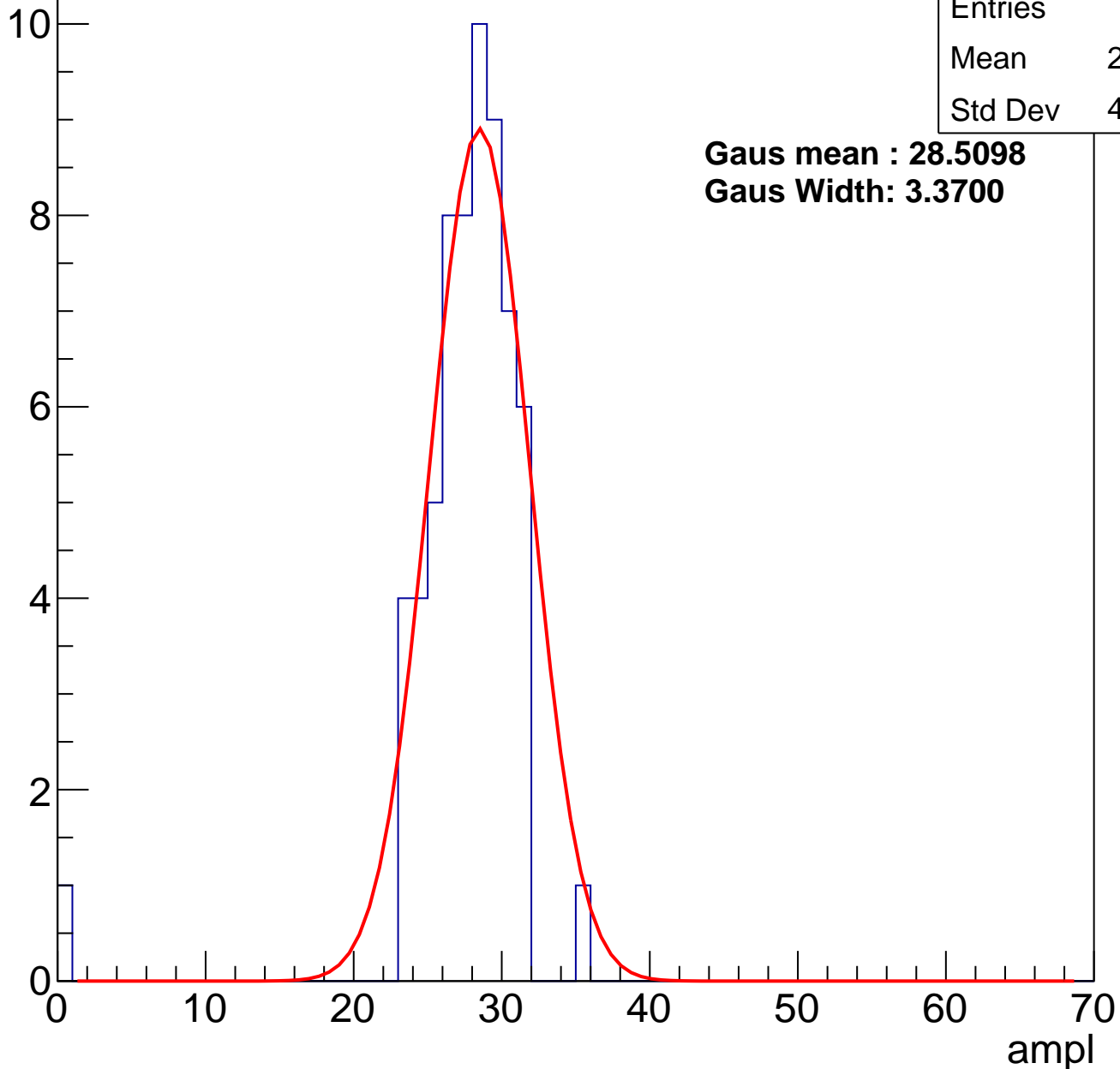
calib_packv5_042523_0143.root, FC#10, port B3

Entries	63
Mean	27.13
Std Dev	4.226

Gaus mean : 28.5098

Gaus Width: 3.3700

Entry



B1L002S, U9-ch36, adc1

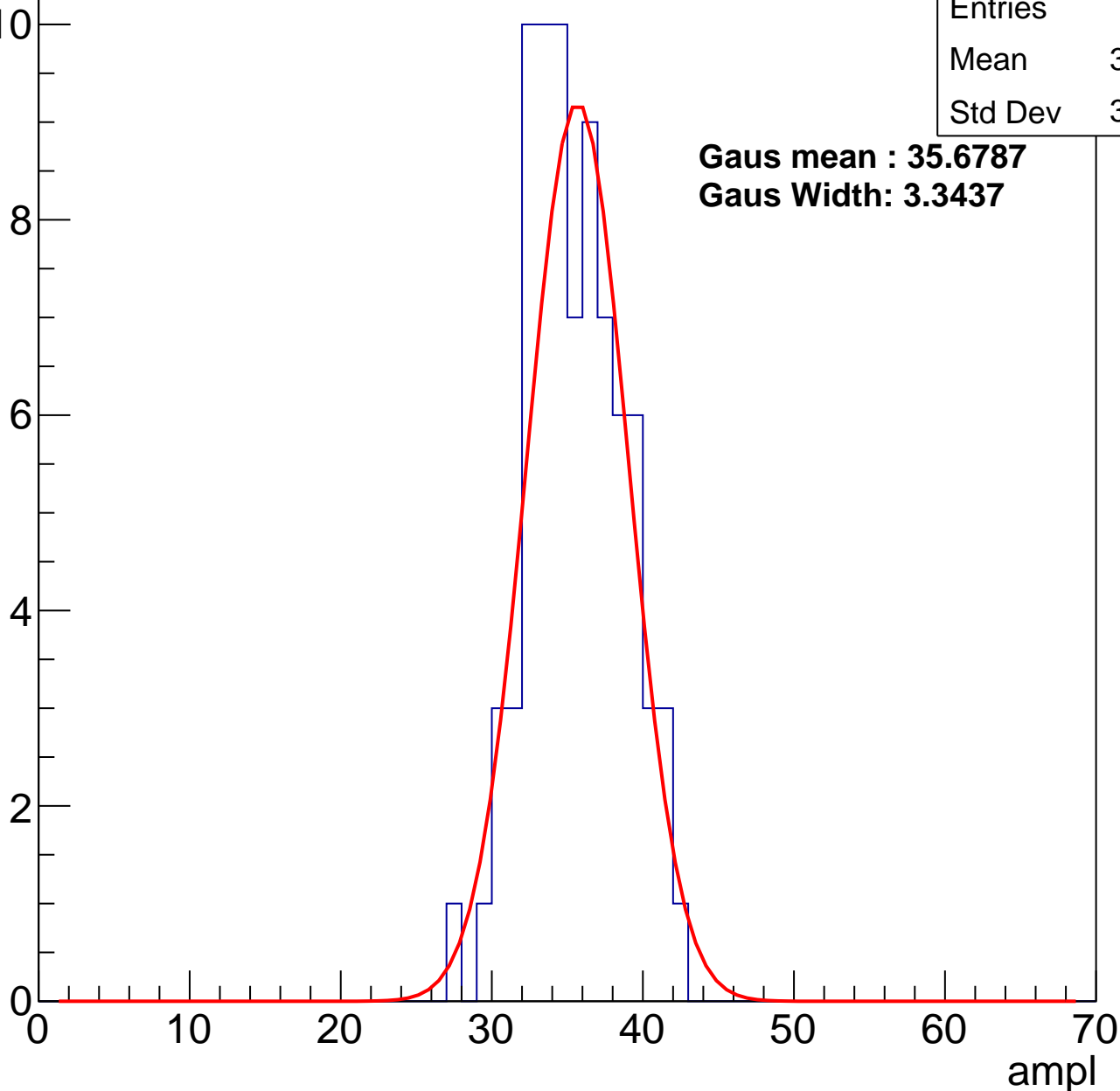
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	80
Mean	35.05
Std Dev	3.126

Gaus mean : 35.6787

Gaus Width: 3.3437



B1L002S, U9-ch36, adc2

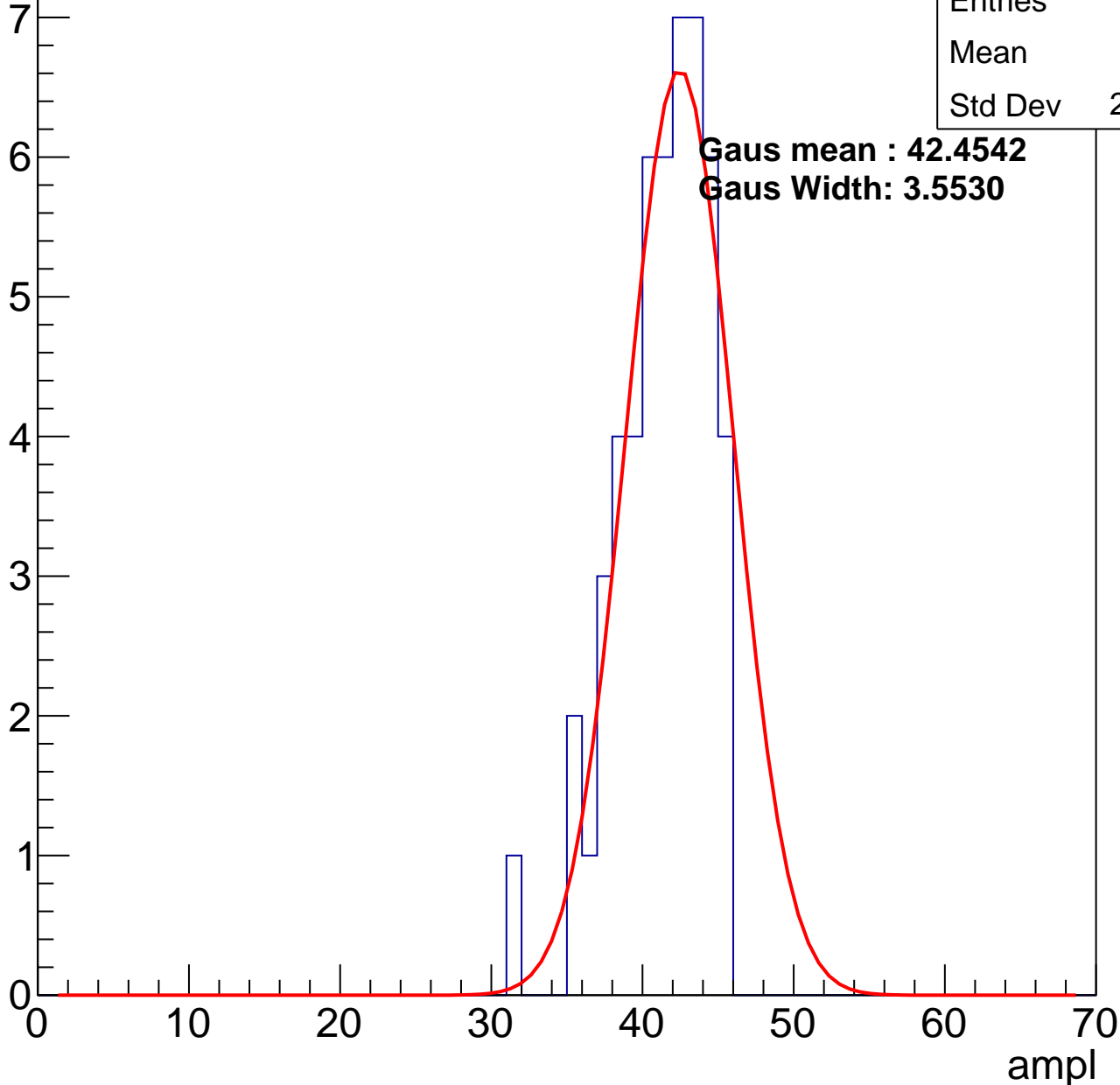
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	40.8
Std Dev	2.984

Gaus mean : 42.4542

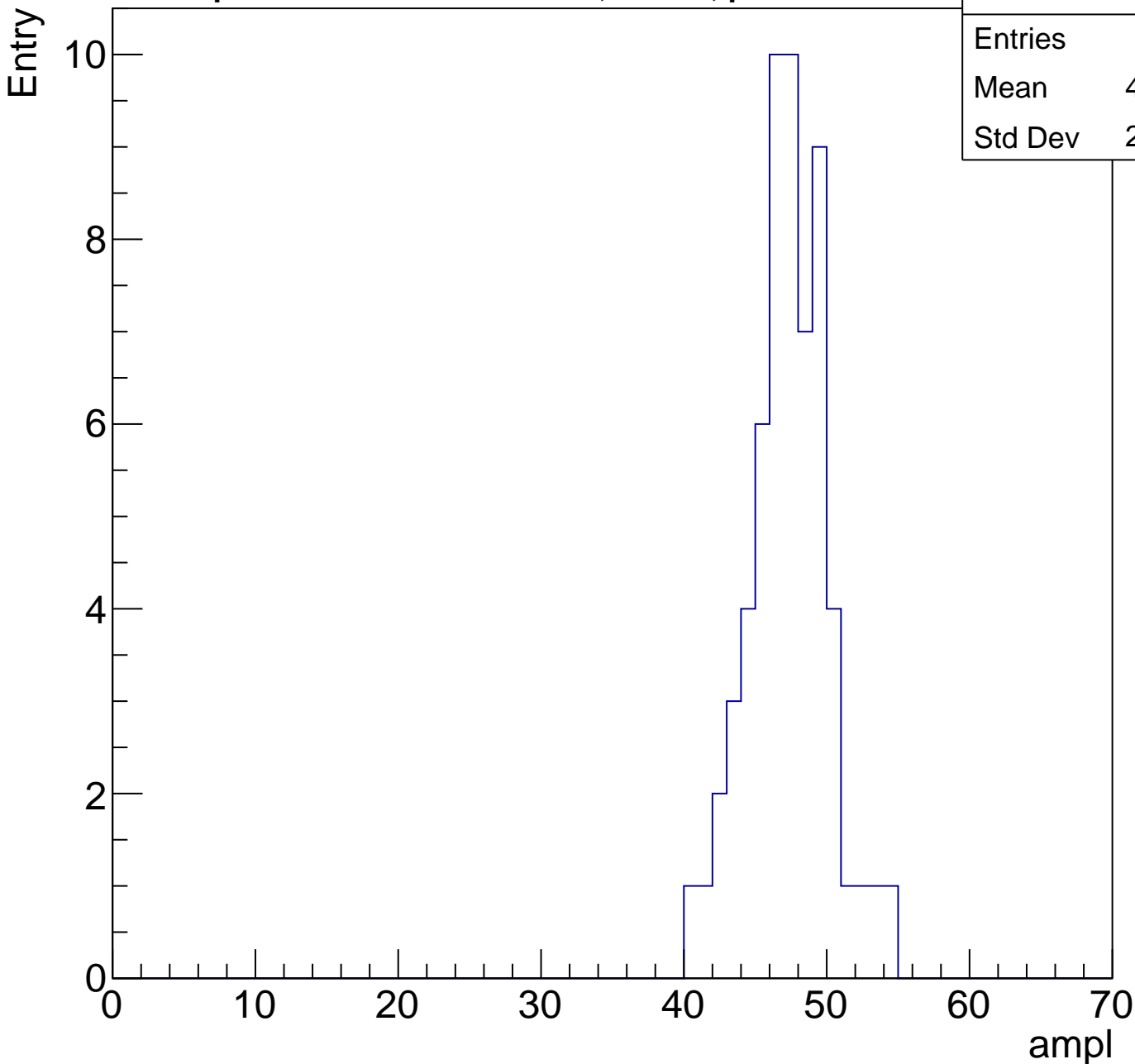
Gaus Width: 3.5530



B1L002S, U9-ch36, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	46.84
Std Dev	2.735

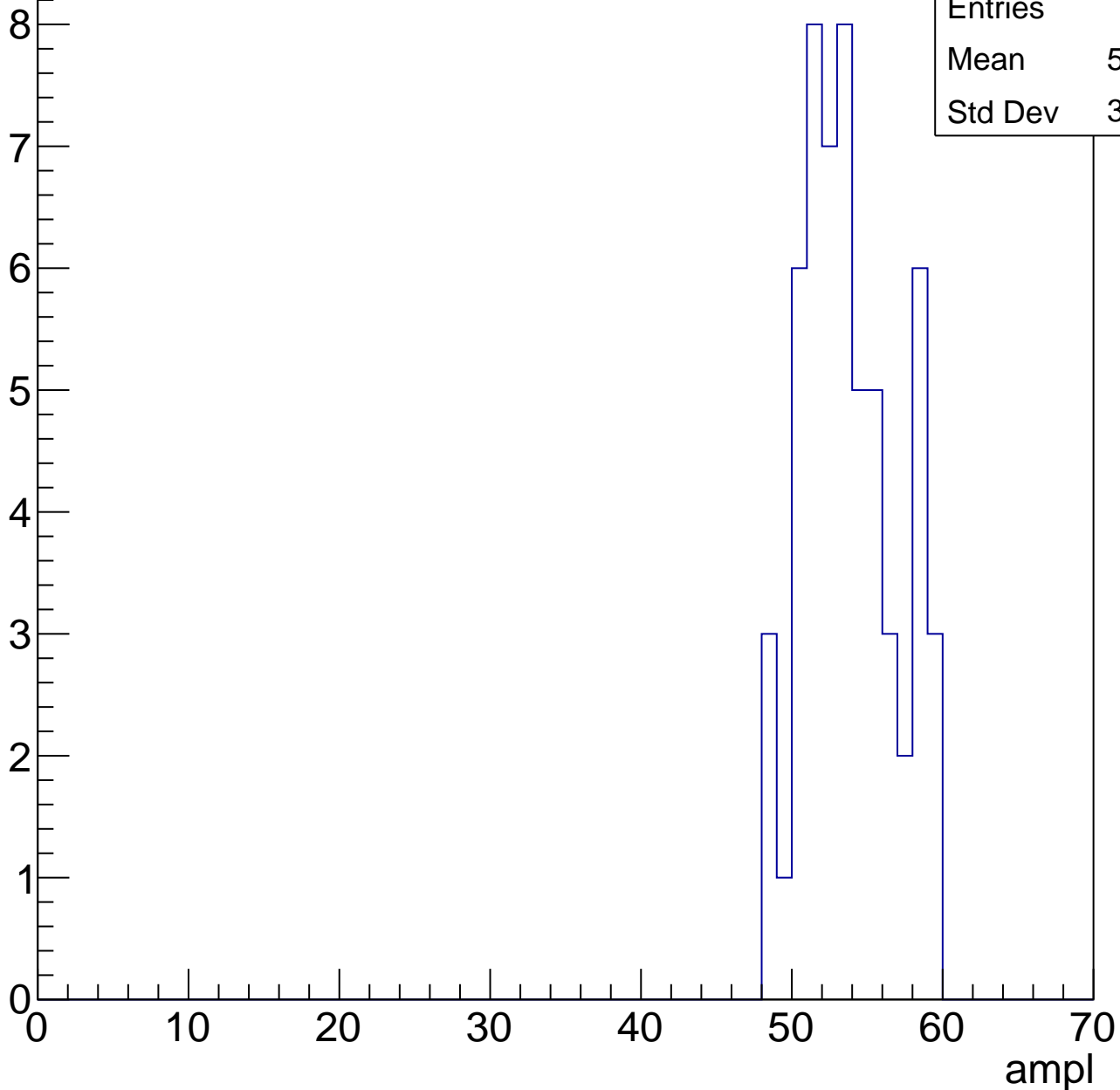


B1L002S, U9-ch36, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	53.35
Std Dev	3.017



B1L002S, U9-ch36, adc5

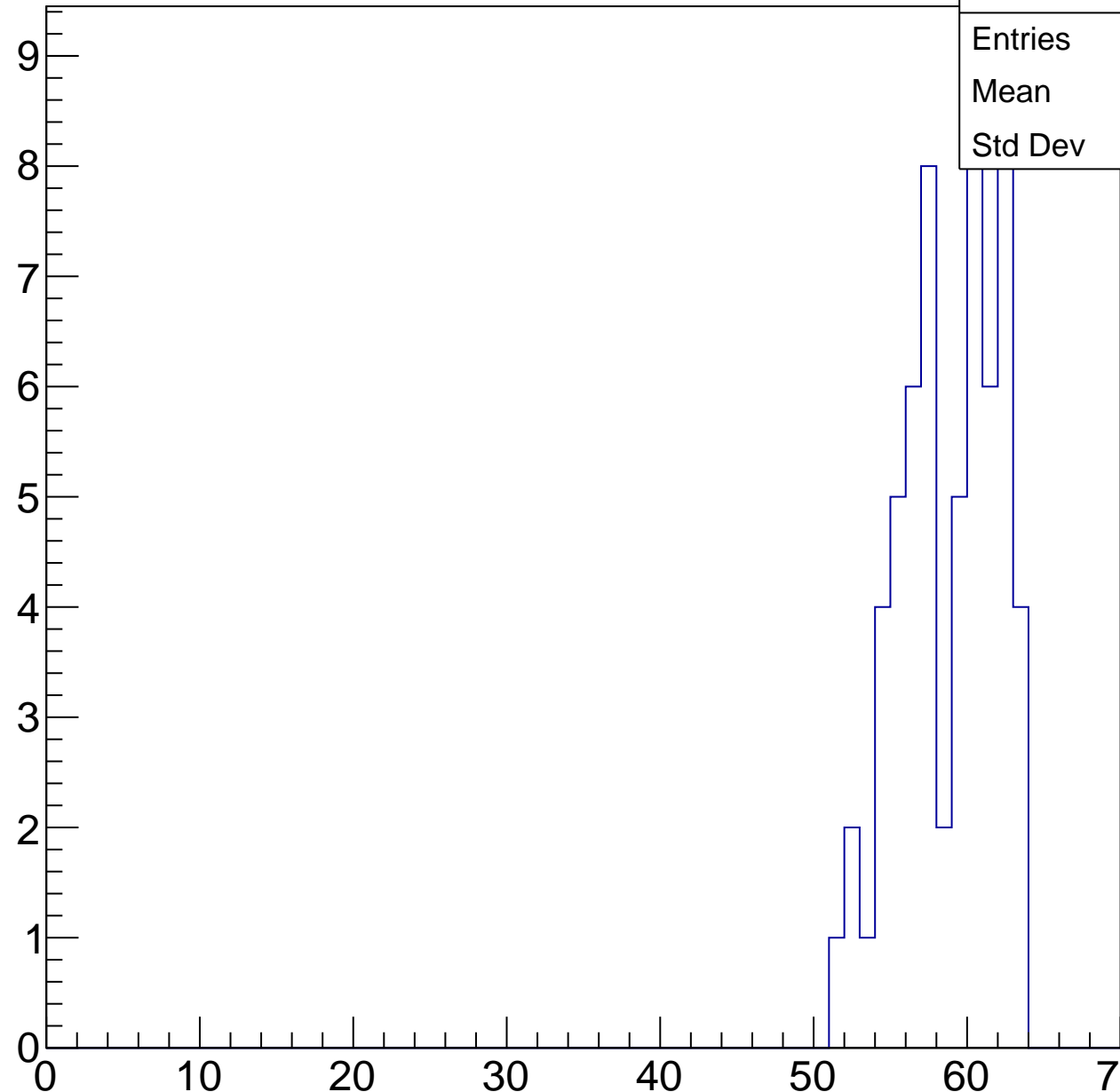
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	58.33
Std Dev	3.176

ampl

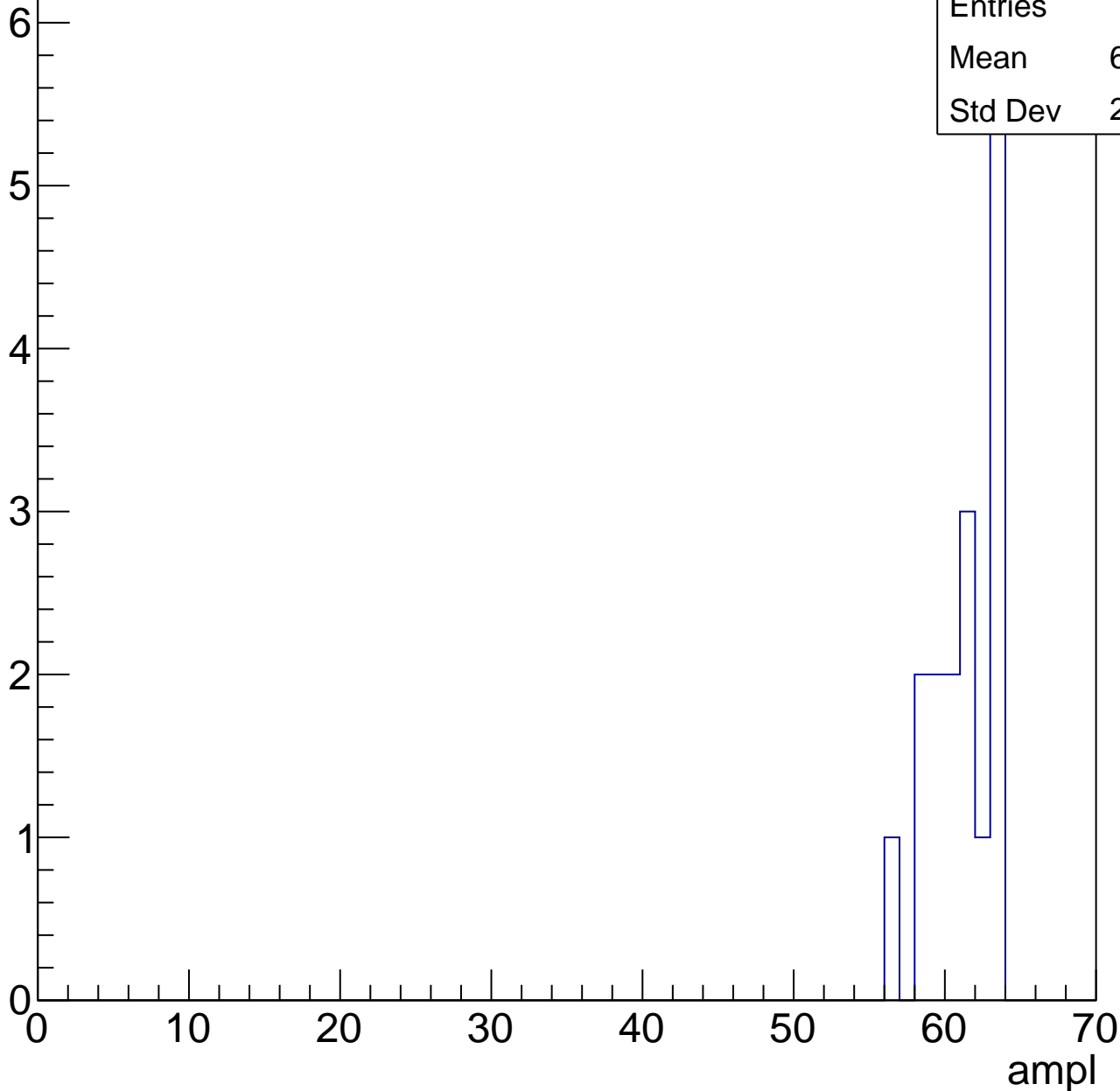


B1L002S, U9-ch36, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

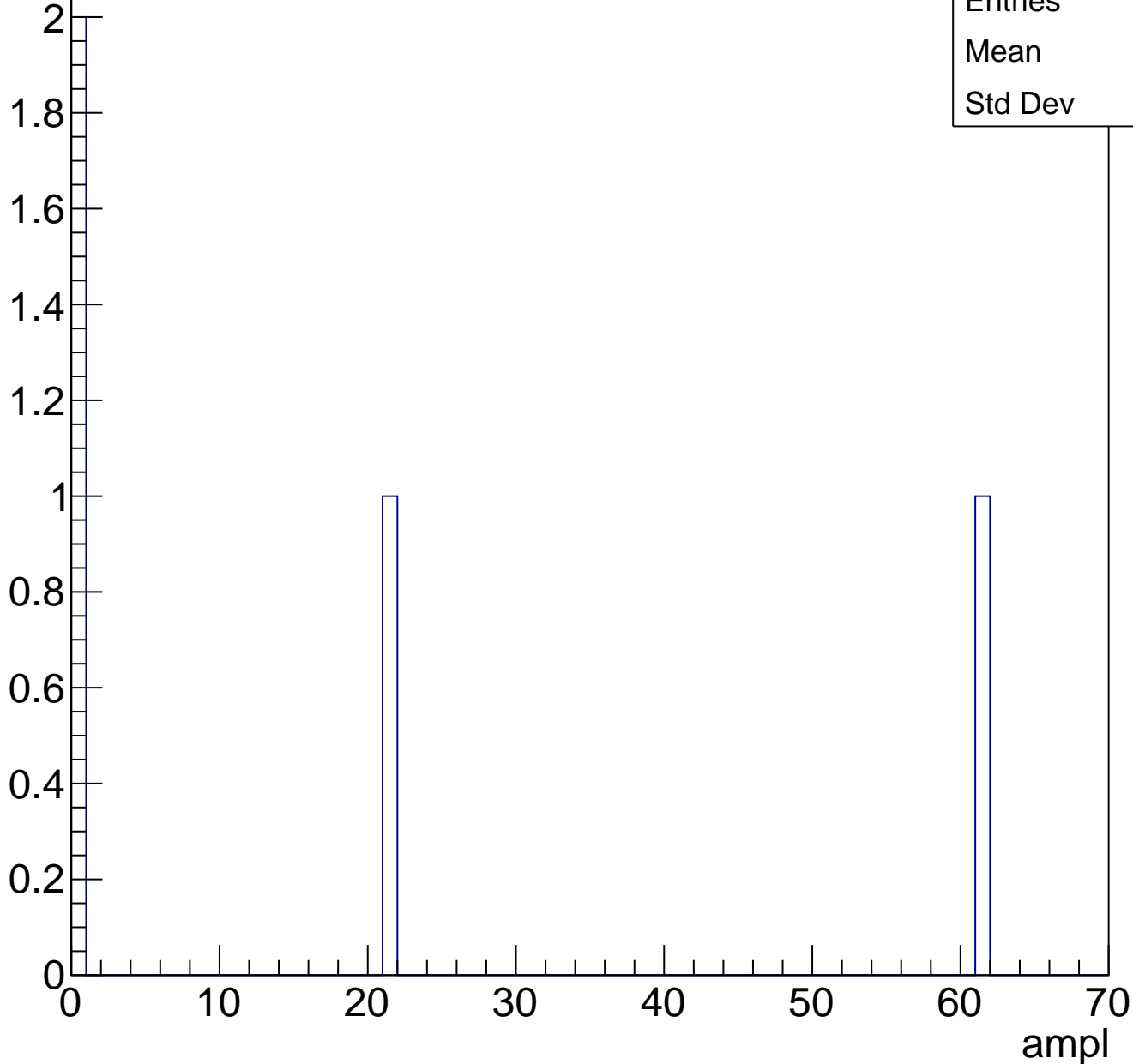
Entries	17
Mean	60.76
Std Dev	2.129



B1L002S, U9-ch36, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch37, adc0

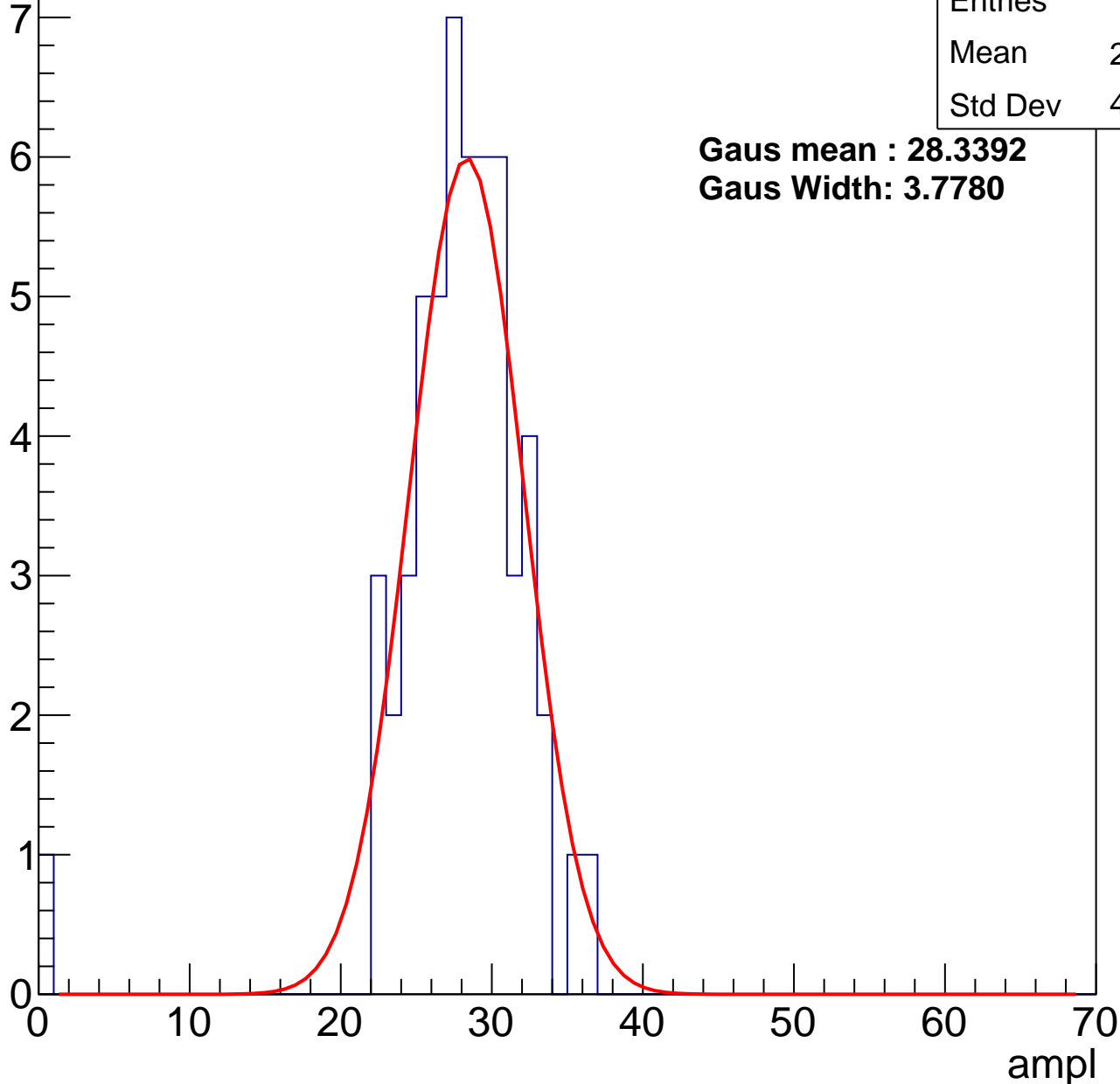
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	27.42
Std Dev	4.913

Gaus mean : 28.3392

Gaus Width: 3.7780



B1L002S, U9-ch37, adc1

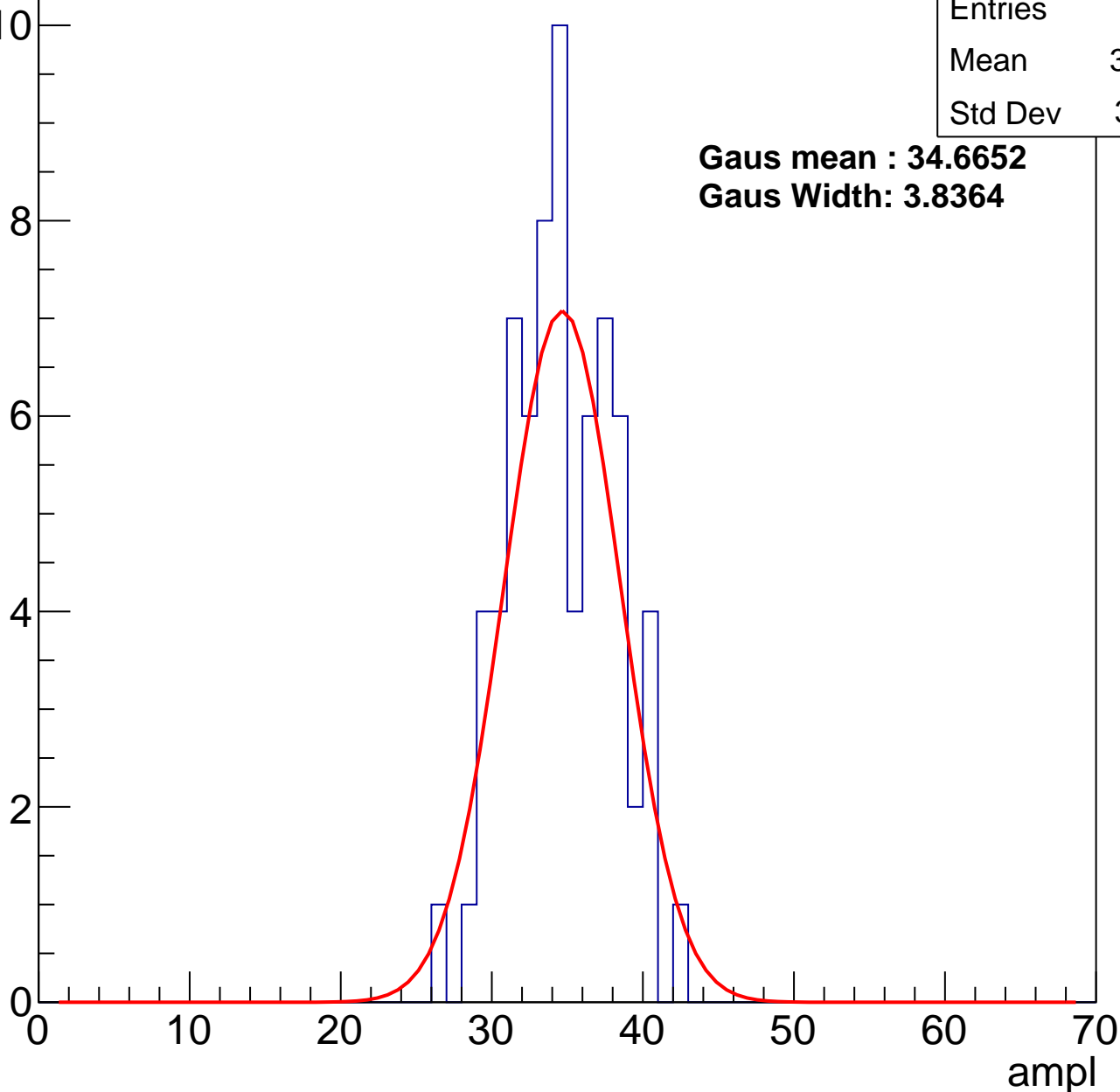
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	34.17
Std Dev	3.361

Gaus mean : 34.6652

Gaus Width: 3.8364



B1L002S, U9-ch37, adc2

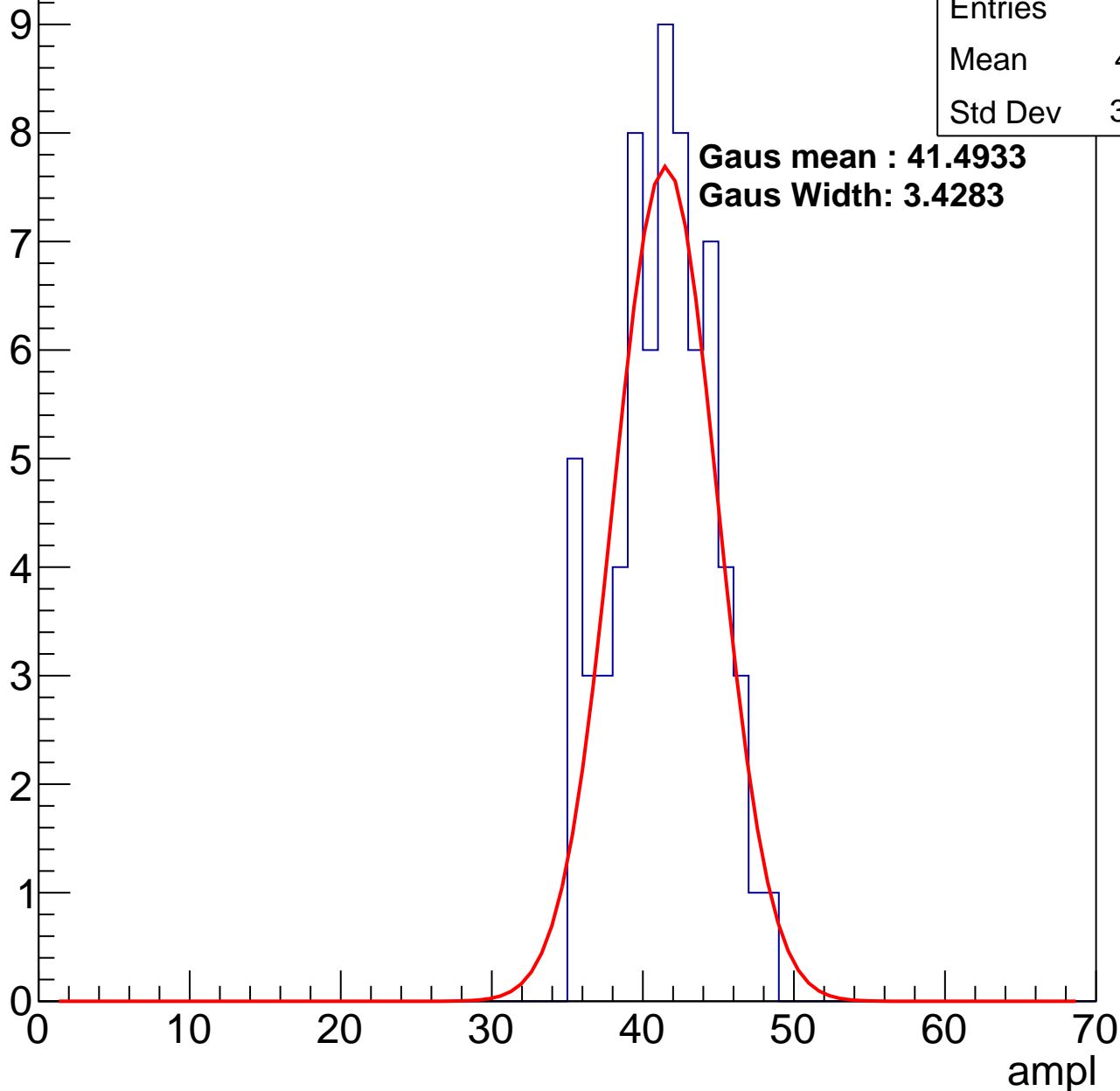
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	40.91
Std Dev	3.198

Gaus mean : 41.4933

Gaus Width: 3.4283

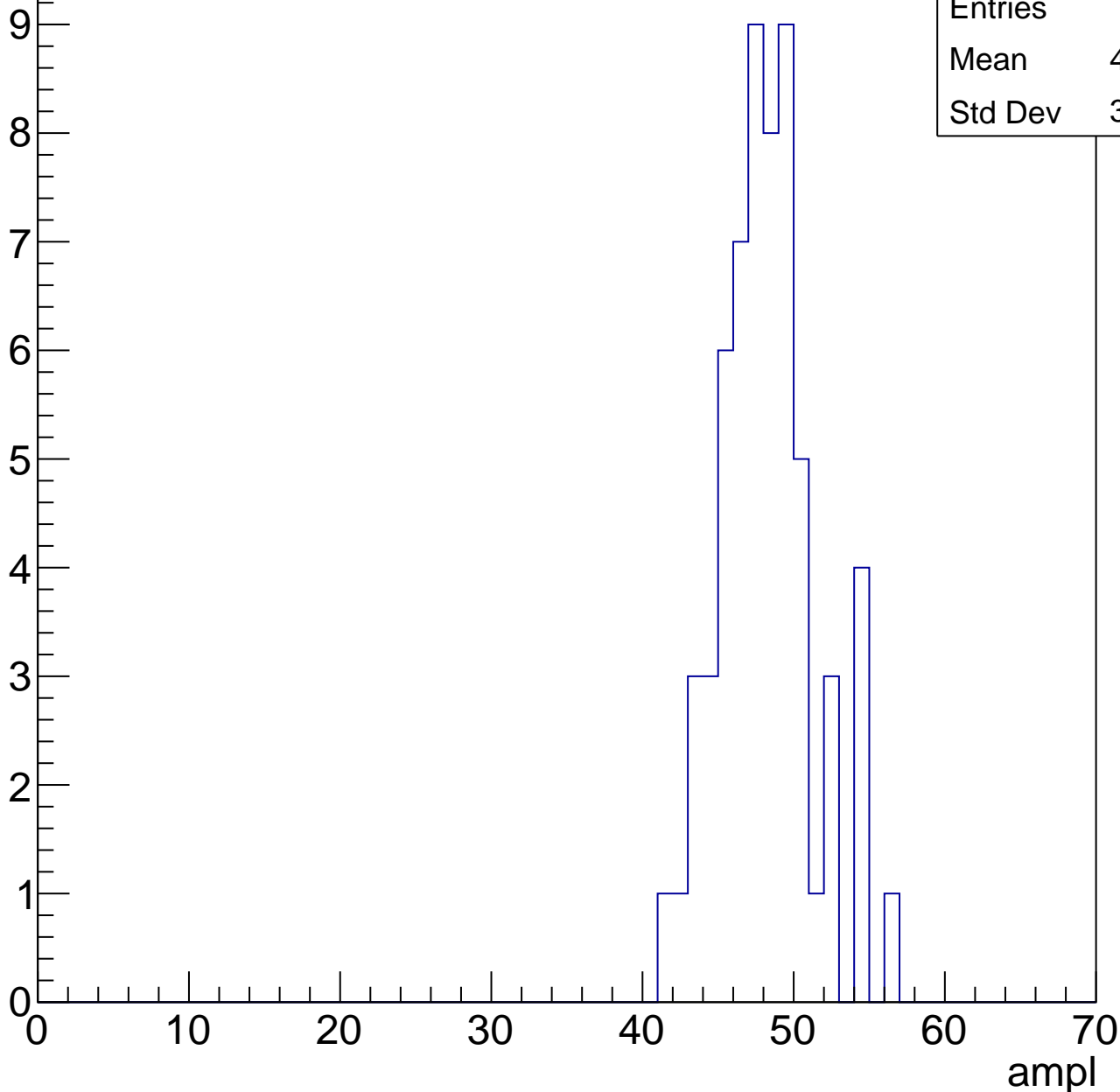


B1L002S, U9-ch37, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	47.75
Std Dev	3.108

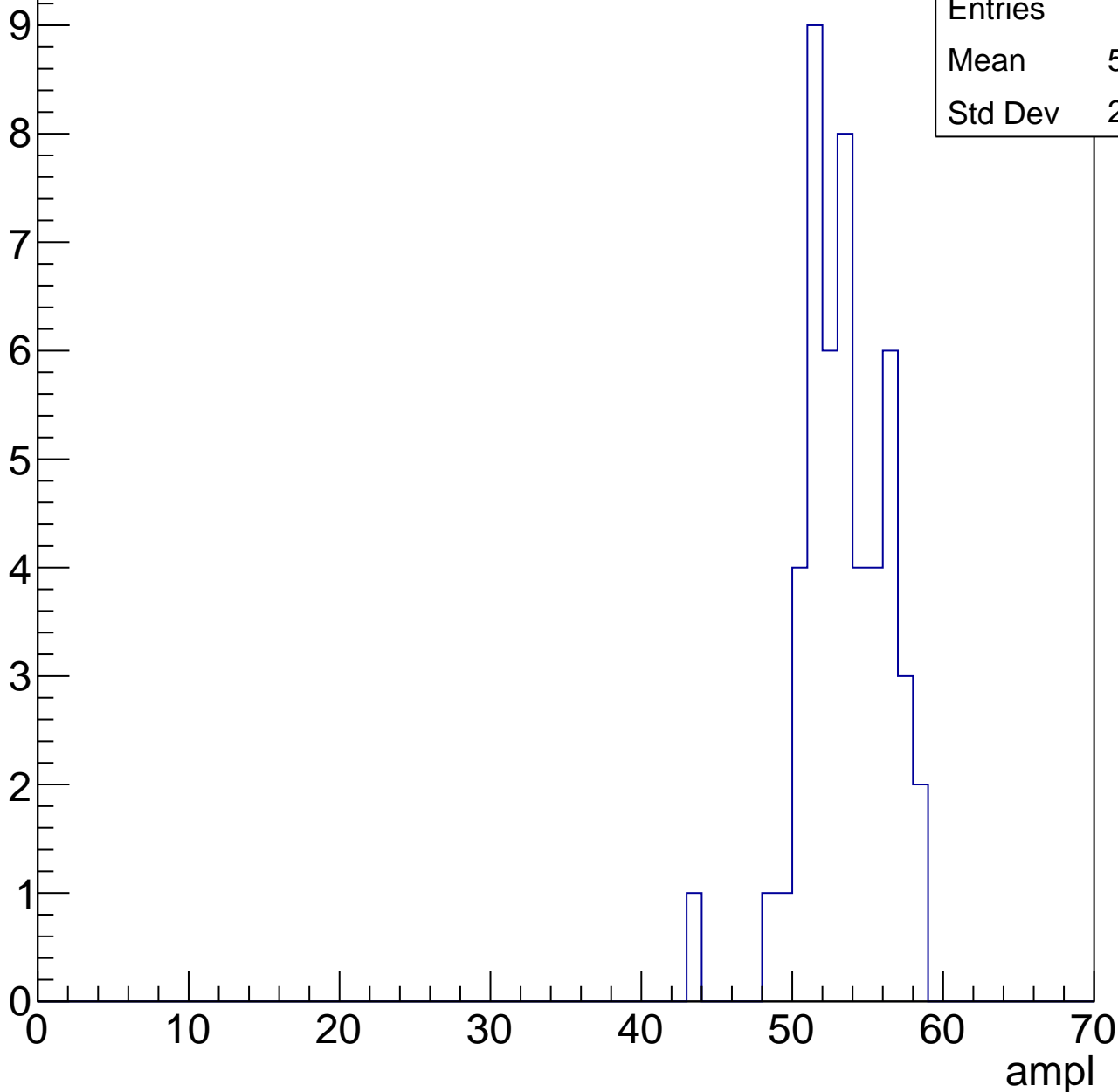


B1L002S, U9-ch37, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	52.94
Std Dev	2.824

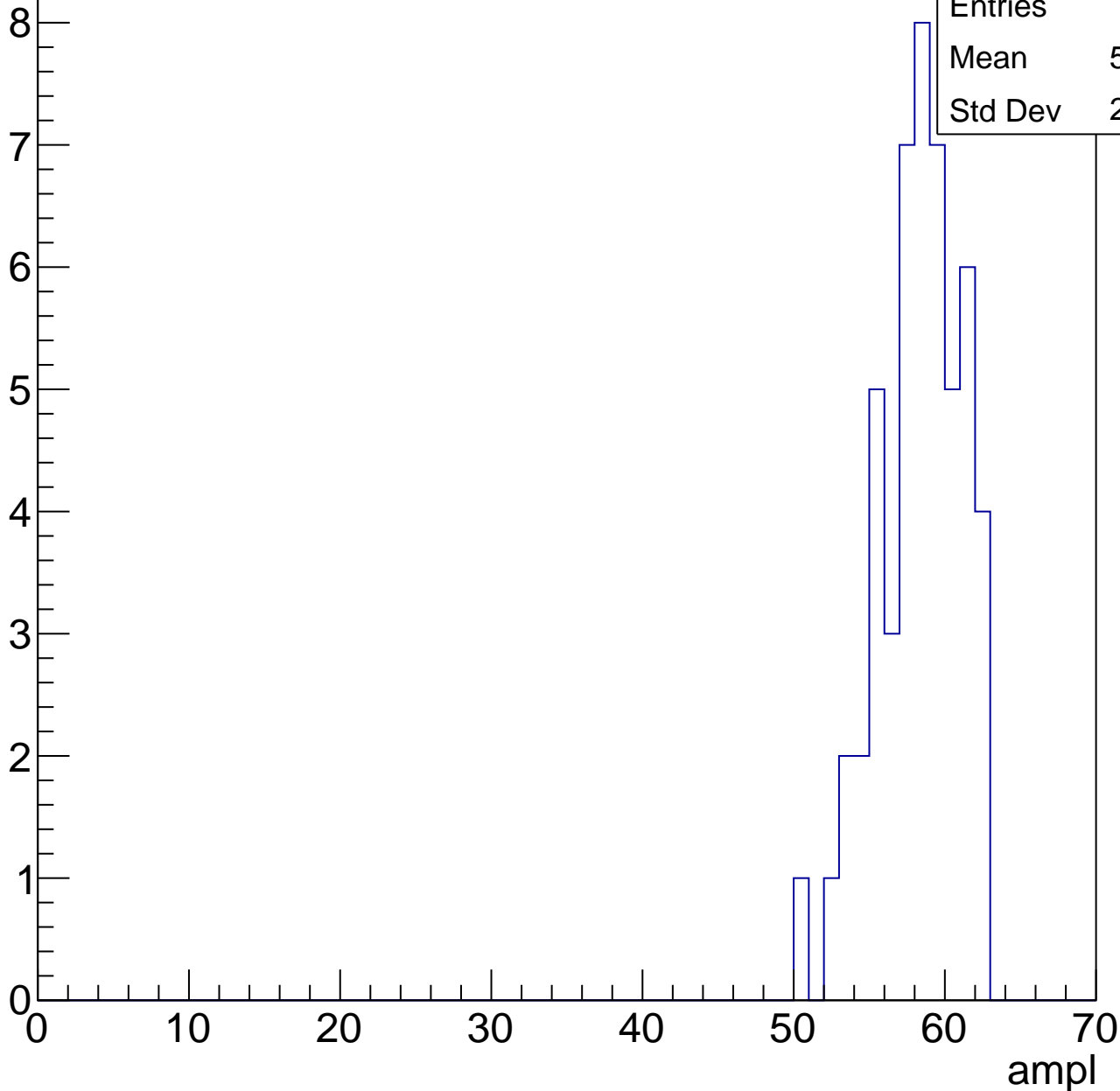


B1L002S, U9-ch37, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	57.82
Std Dev	2.763



B1L002S, U9-ch37, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entries	29
Mean	59.21
Std Dev	11.34

Entry

10

8

6

4

2

0

0

10

20

30

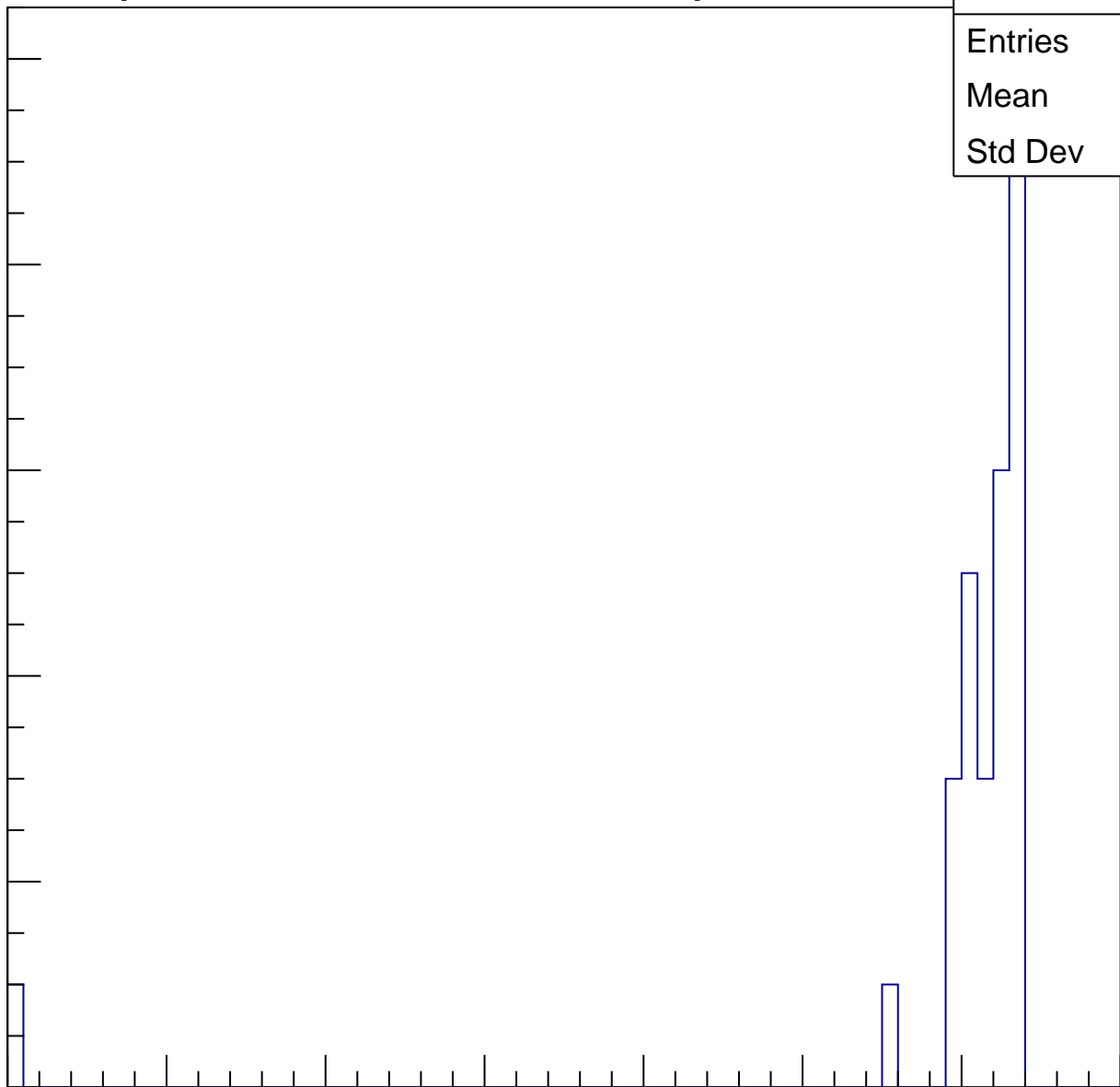
40

50

60

70

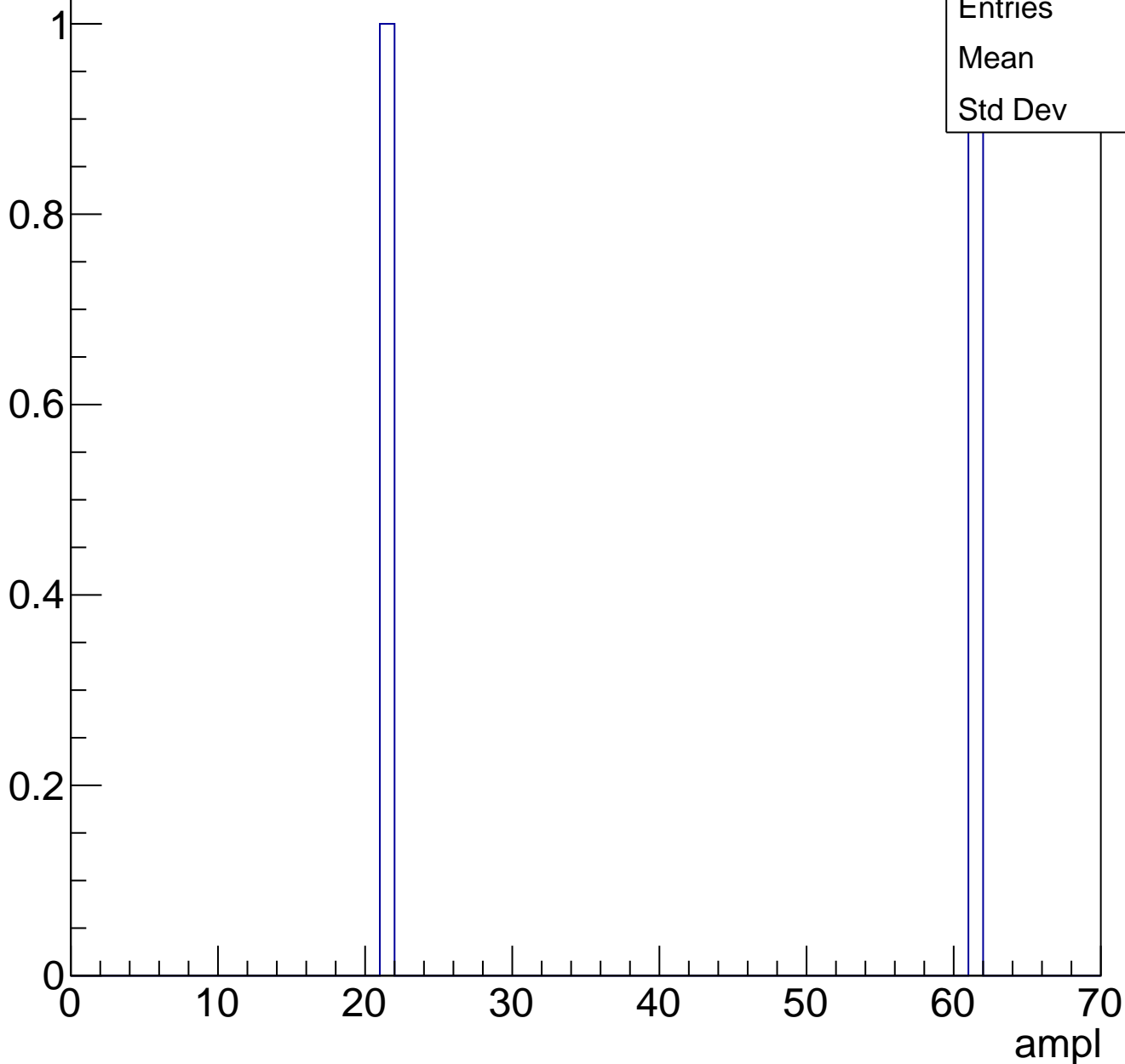
ampl



B1L002S, U9-ch37, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch38, adc0

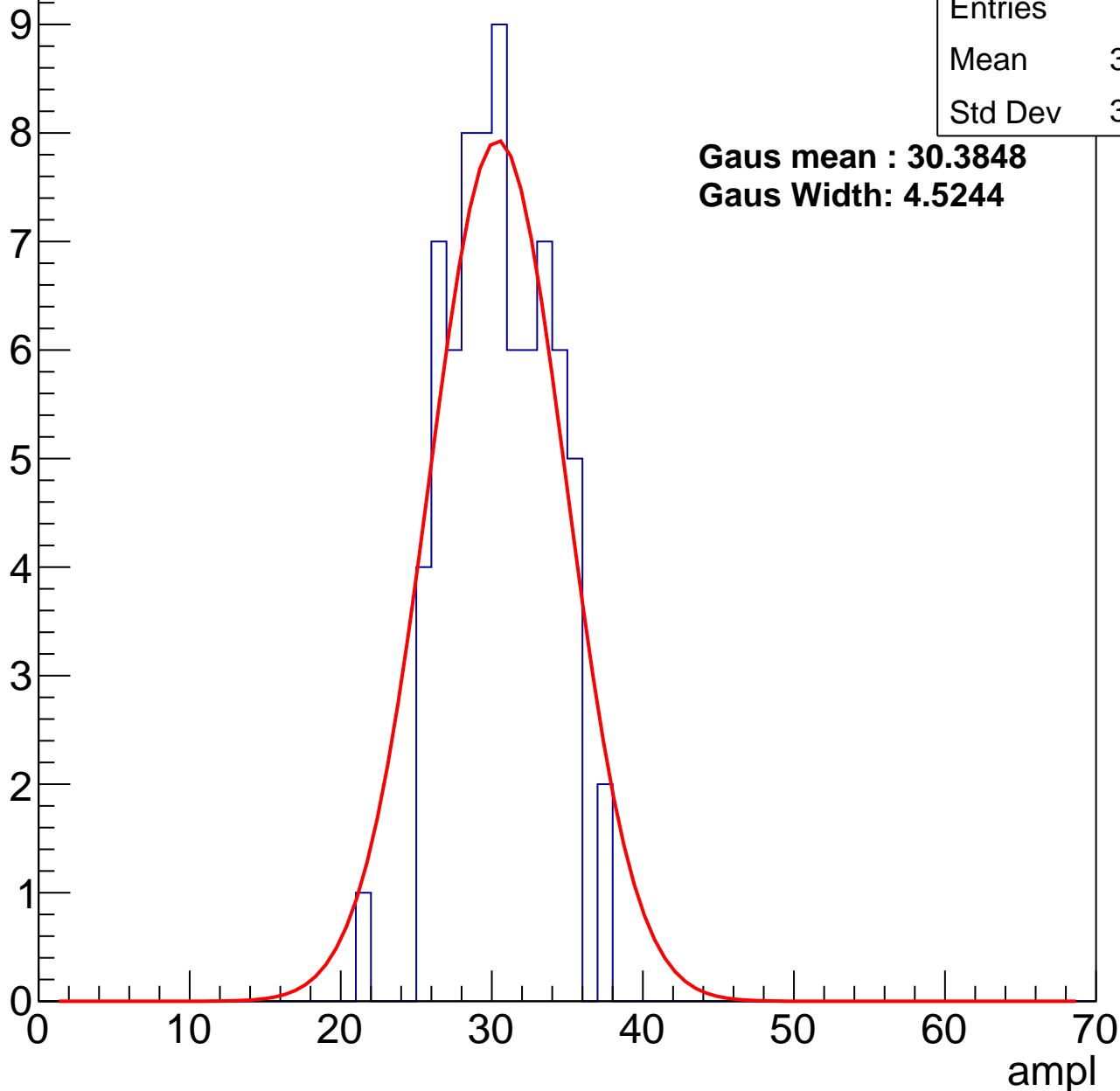
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	30.04
Std Dev	3.264

Gaus mean : 30.3848

Gaus Width: 4.5244



B1L002S, U9-ch38, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	58
Mean	36.43
Std Dev	3.48

Gaus mean : 36.6878

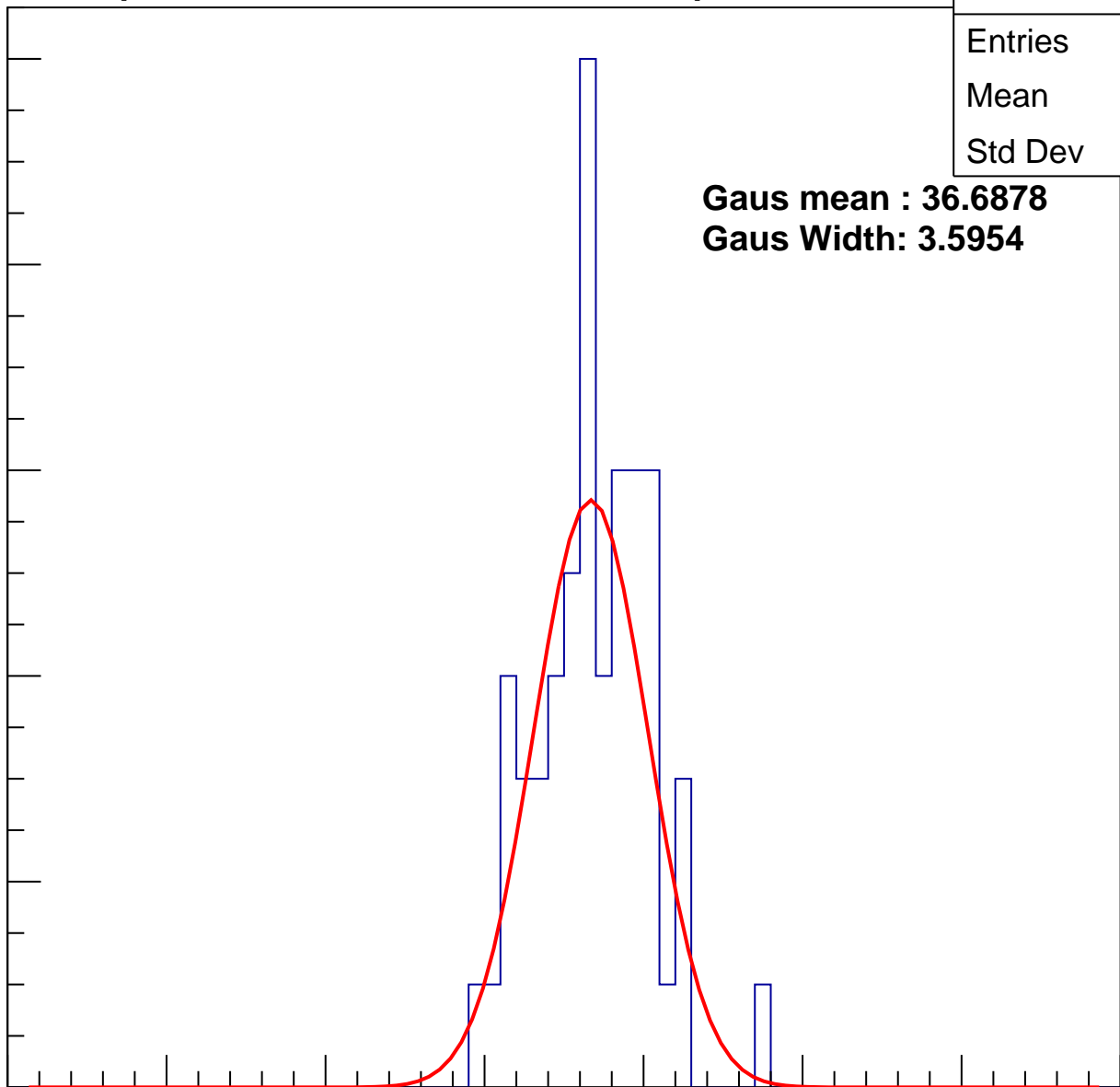
Gaus Width: 3.5954

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L002S, U9-ch38, adc2

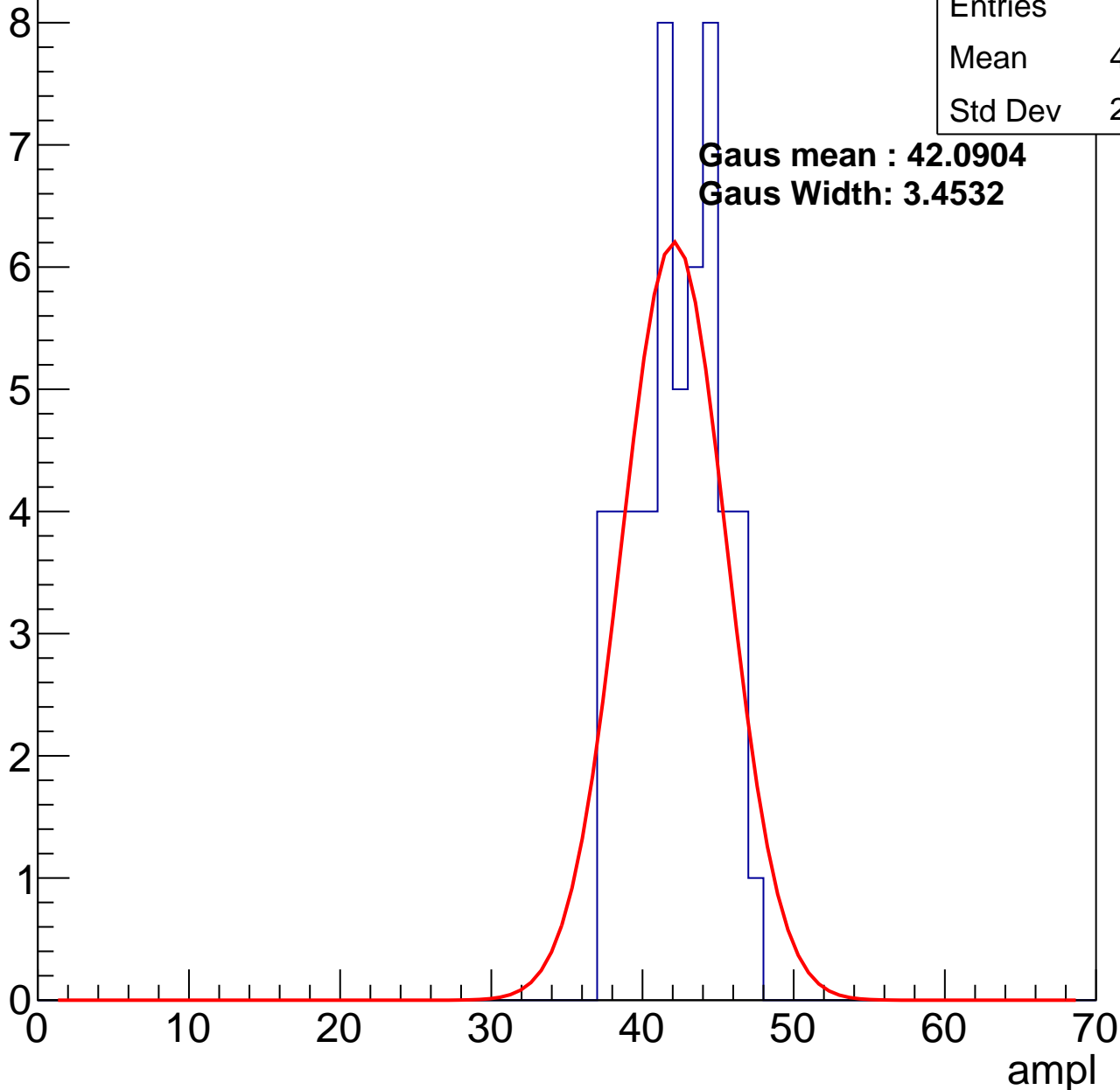
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	41.83
Std Dev	2.723

Gaus mean : 42.0904

Gaus Width: 3.4532

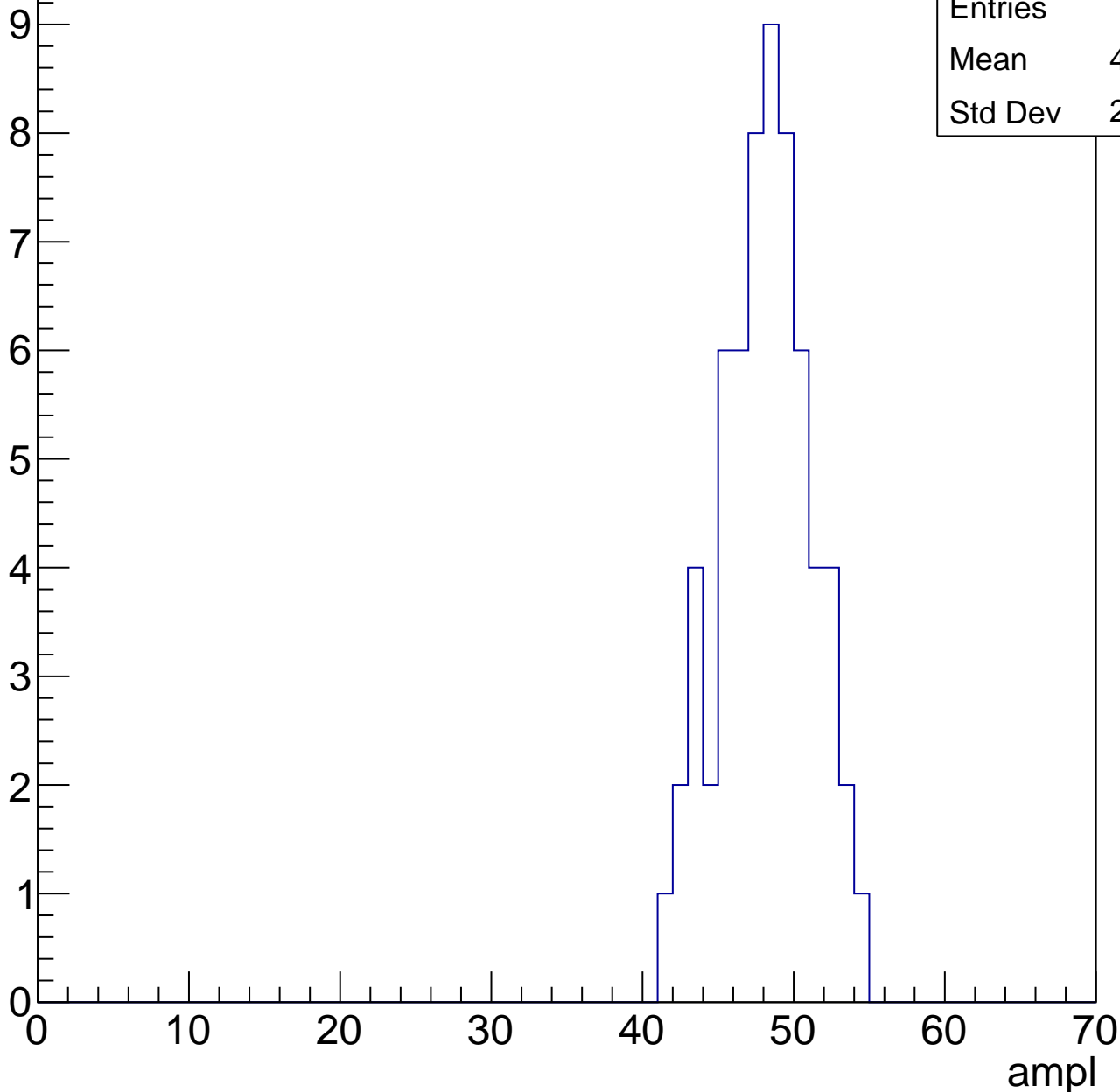


B1L002S, U9-ch38, adc3

calib_packv5_042523_0143.root, FC#10, port B3

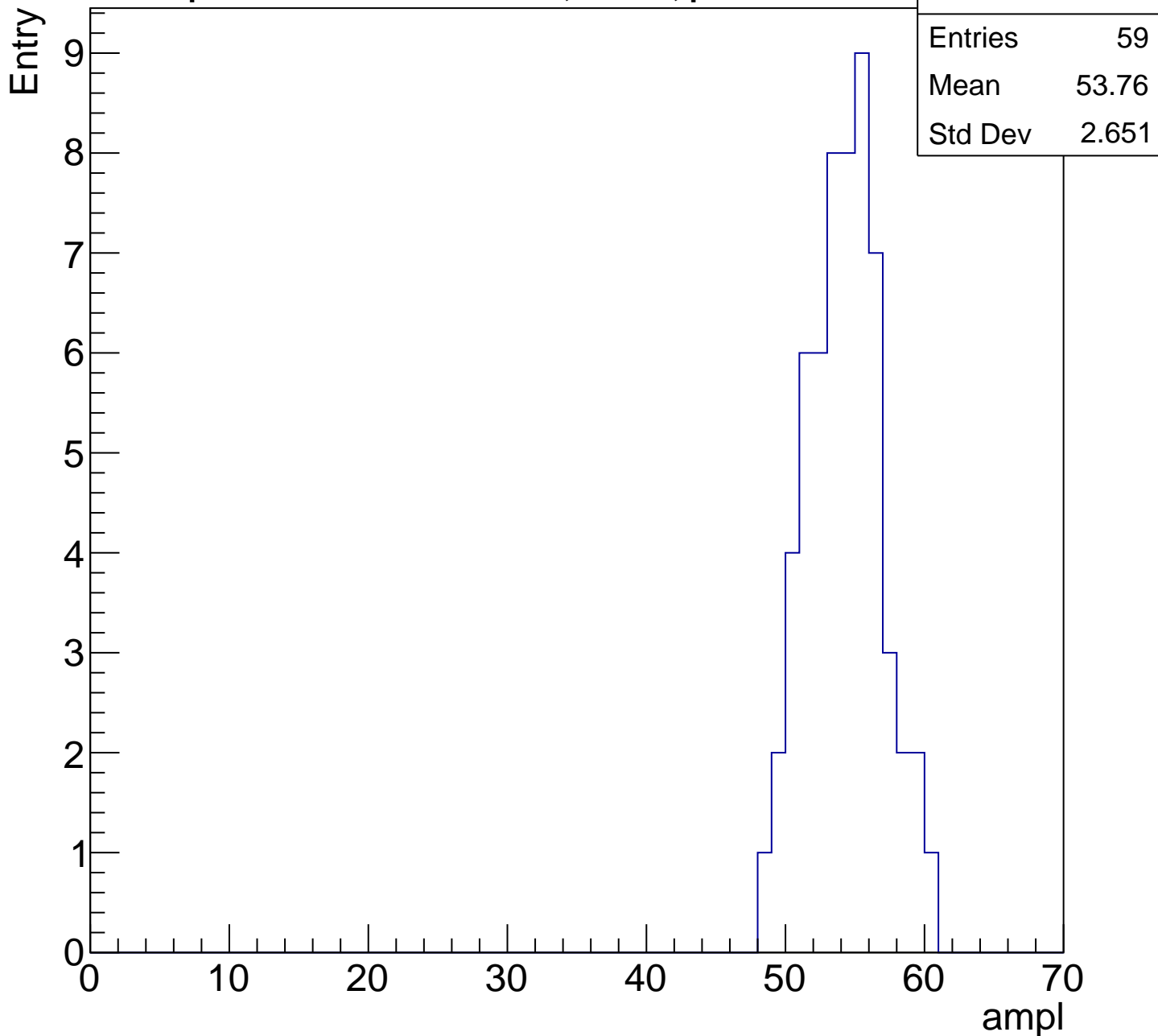
Entry

Entries	63
Mean	47.67
Std Dev	2.955



B1L002S, U9-ch38, adc4

calib_packv5_042523_0143.root, FC#10, port B3

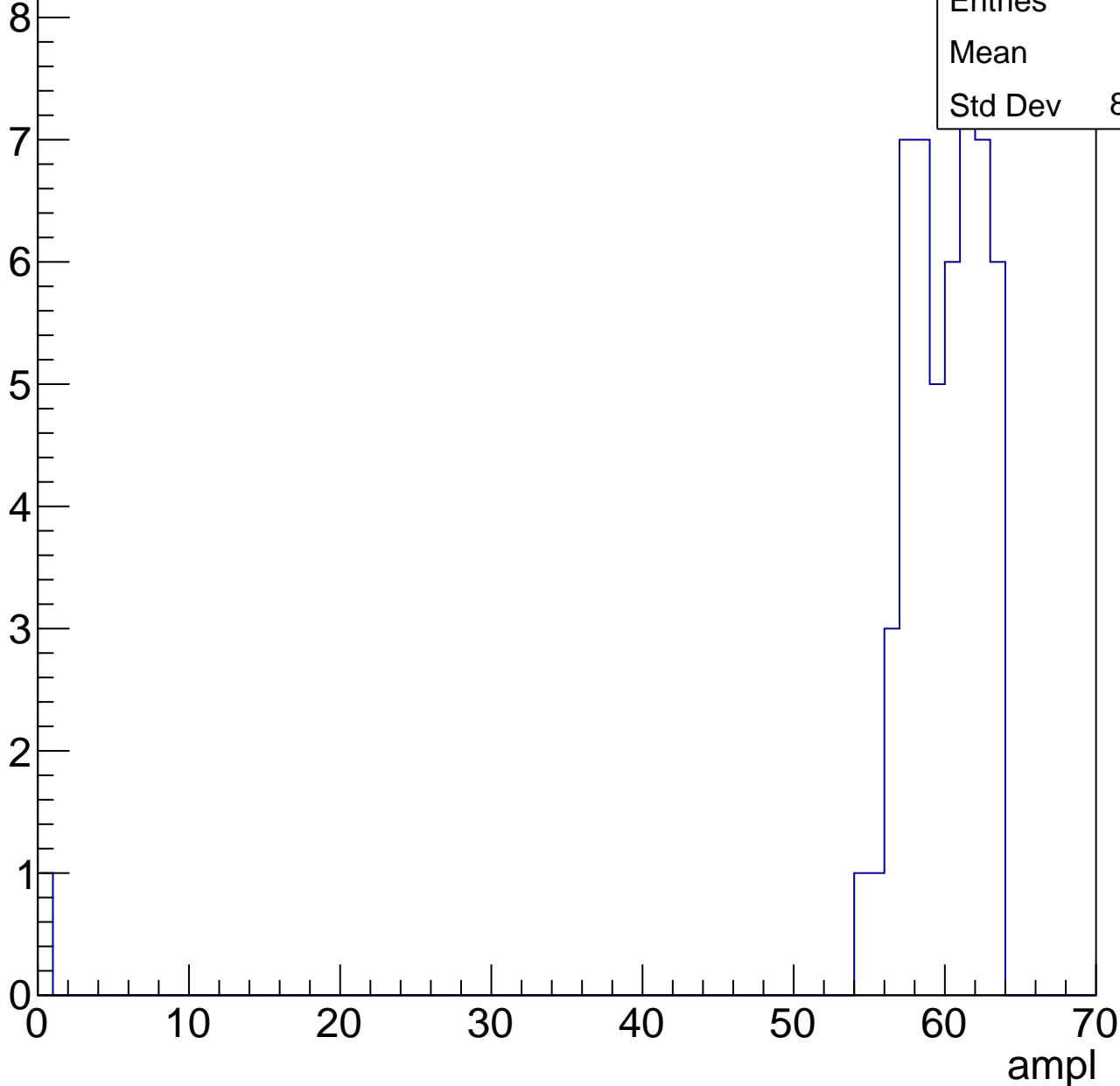


B1L002S, U9-ch38, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

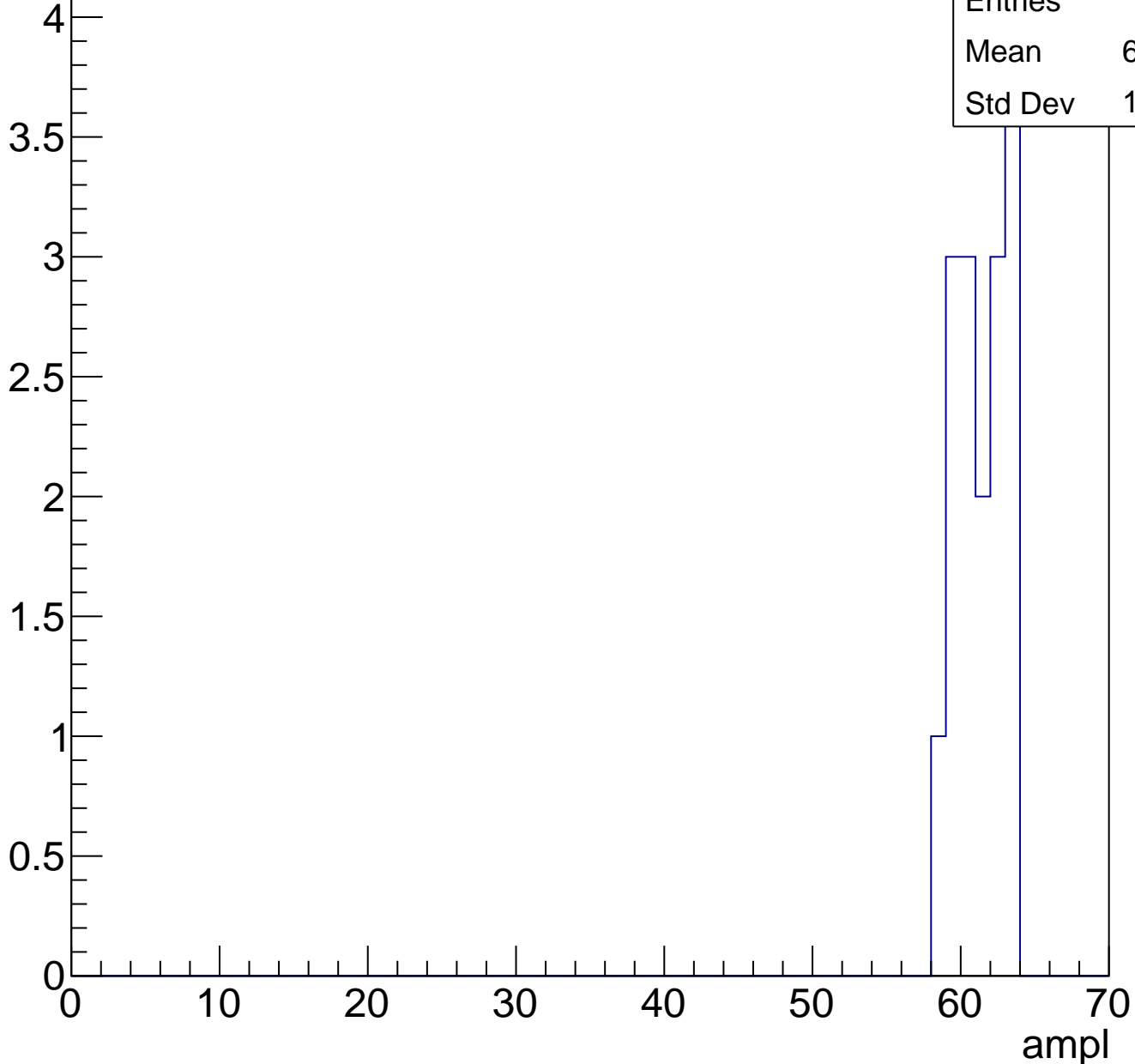
Entries	52
Mean	58.4
Std Dev	8.506



B1L002S, U9-ch38, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	16
Mean	60.94
Std Dev	1.638

B1L002S, U9-ch38, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch39, adc0

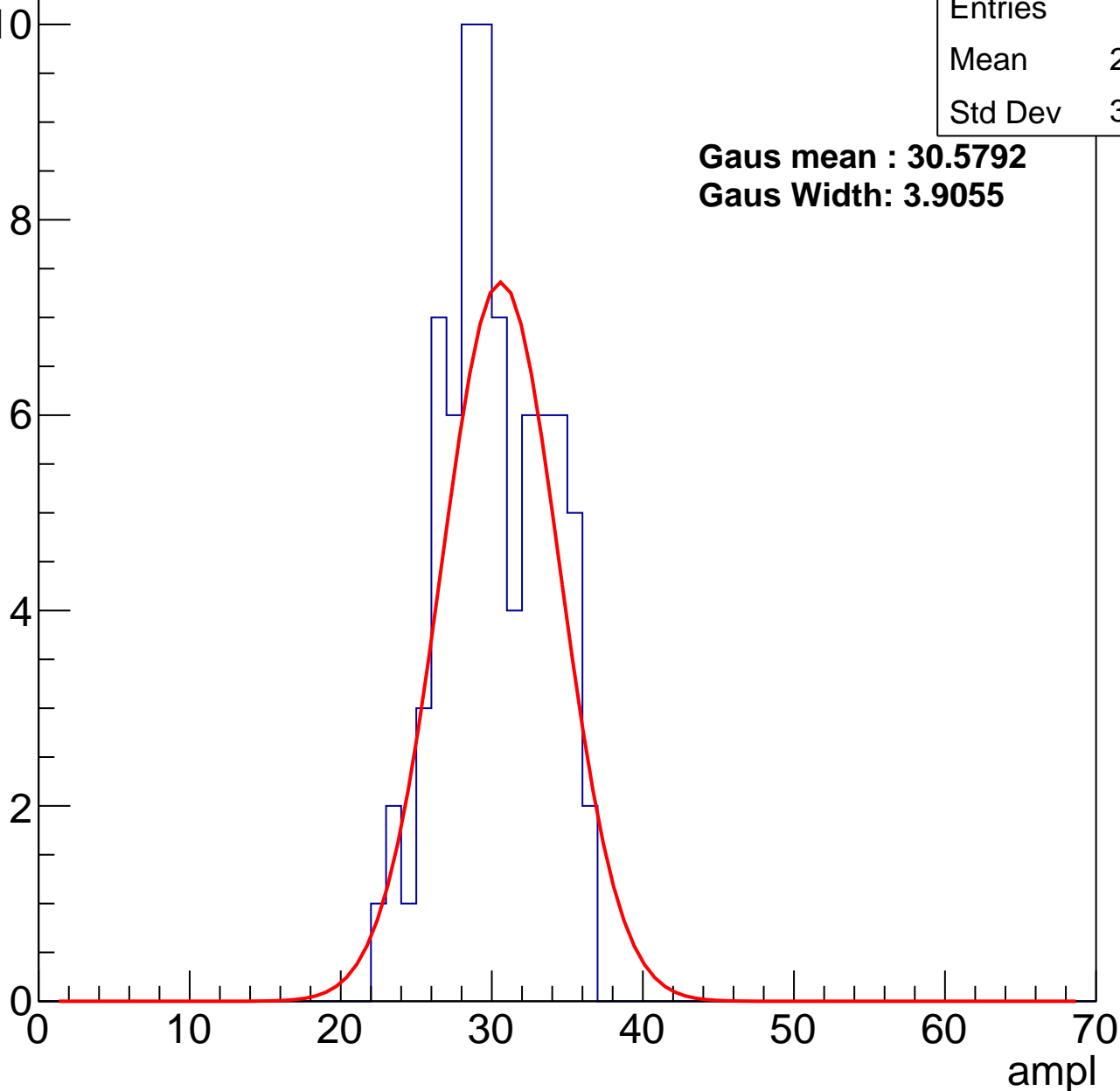
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	76
Mean	29.68
Std Dev	3.357

Gaus mean : 30.5792

Gaus Width: 3.9055



B1L002S, U9-ch39, adc1

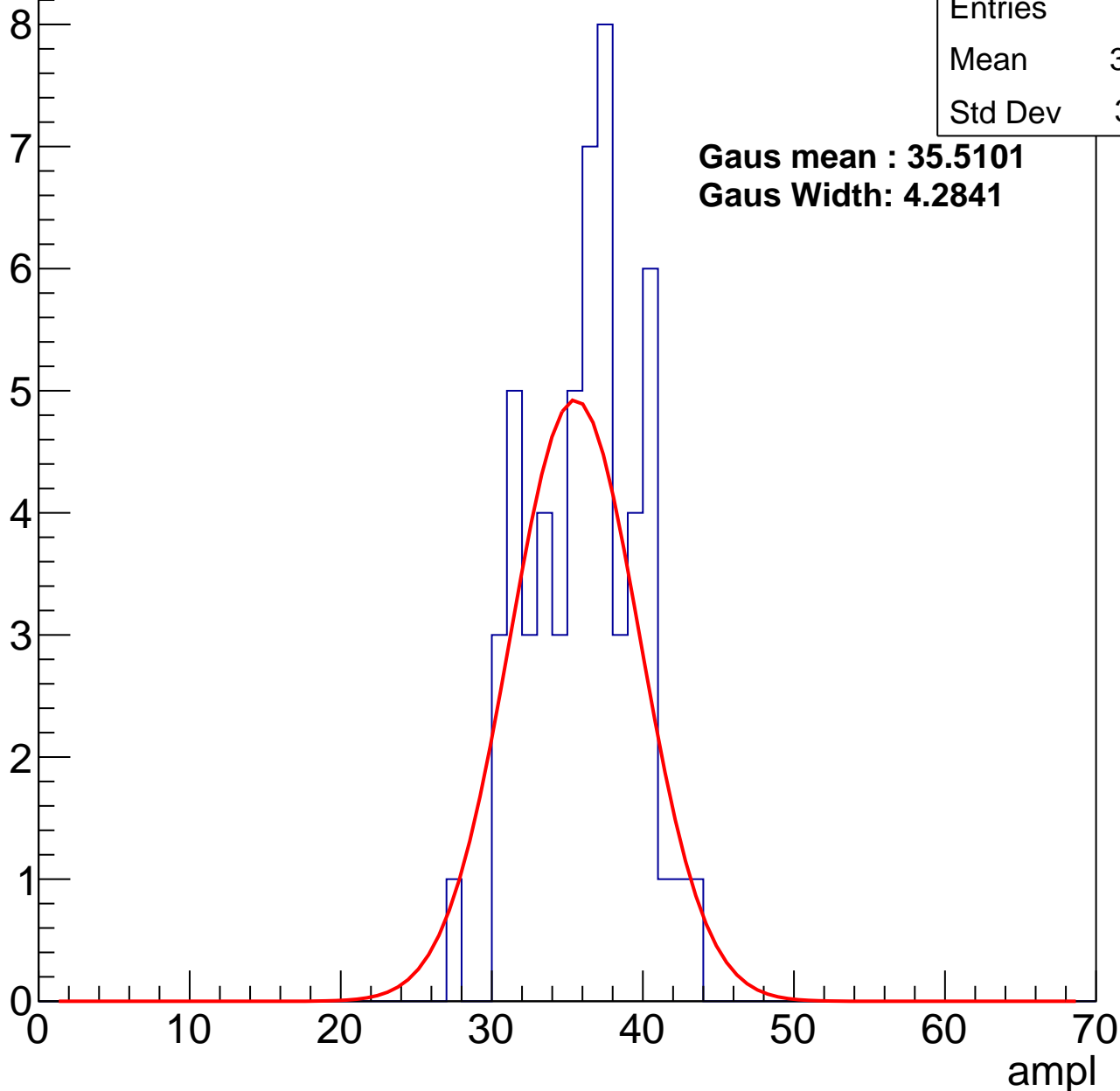
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	35.65
Std Dev	3.491

Gaus mean : 35.5101

Gaus Width: 4.2841



B1L002S, U9-ch39, adc2

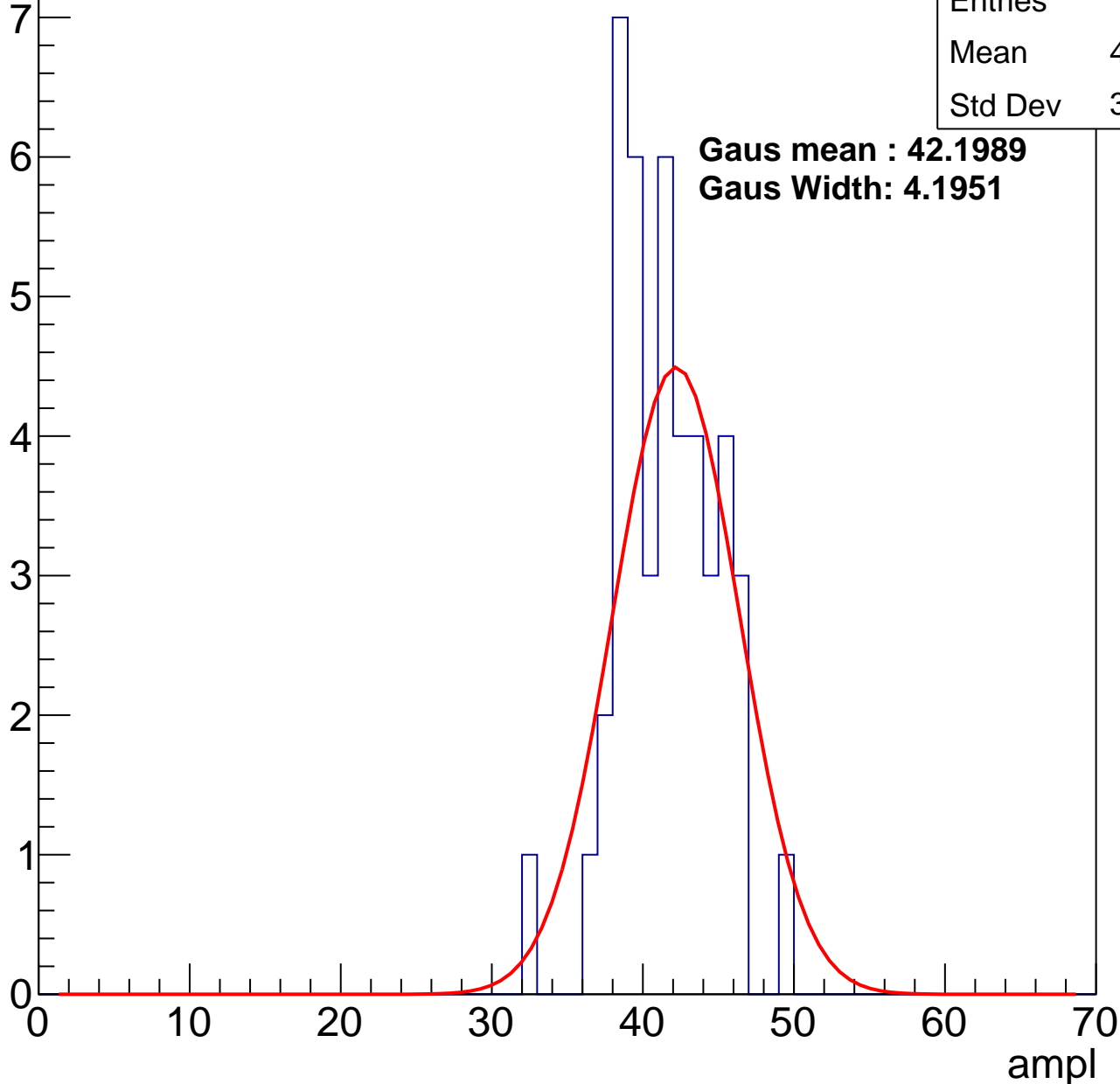
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	41.04
Std Dev	3.259

Gaus mean : 42.1989

Gaus Width: 4.1951

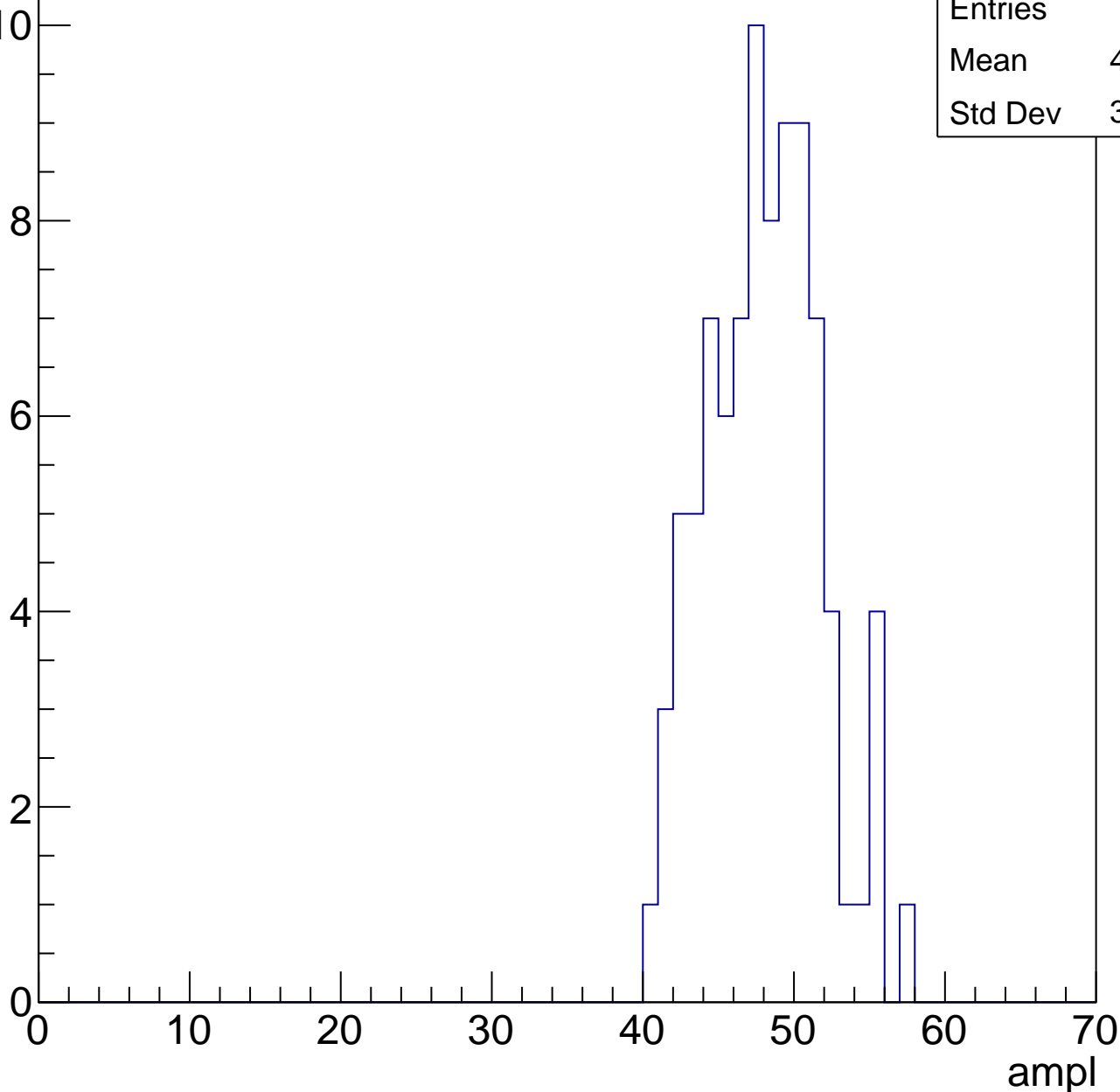


B1L002S, U9-ch39, adc3

calib_packv5_042523_0143.root, FC#10, port B3

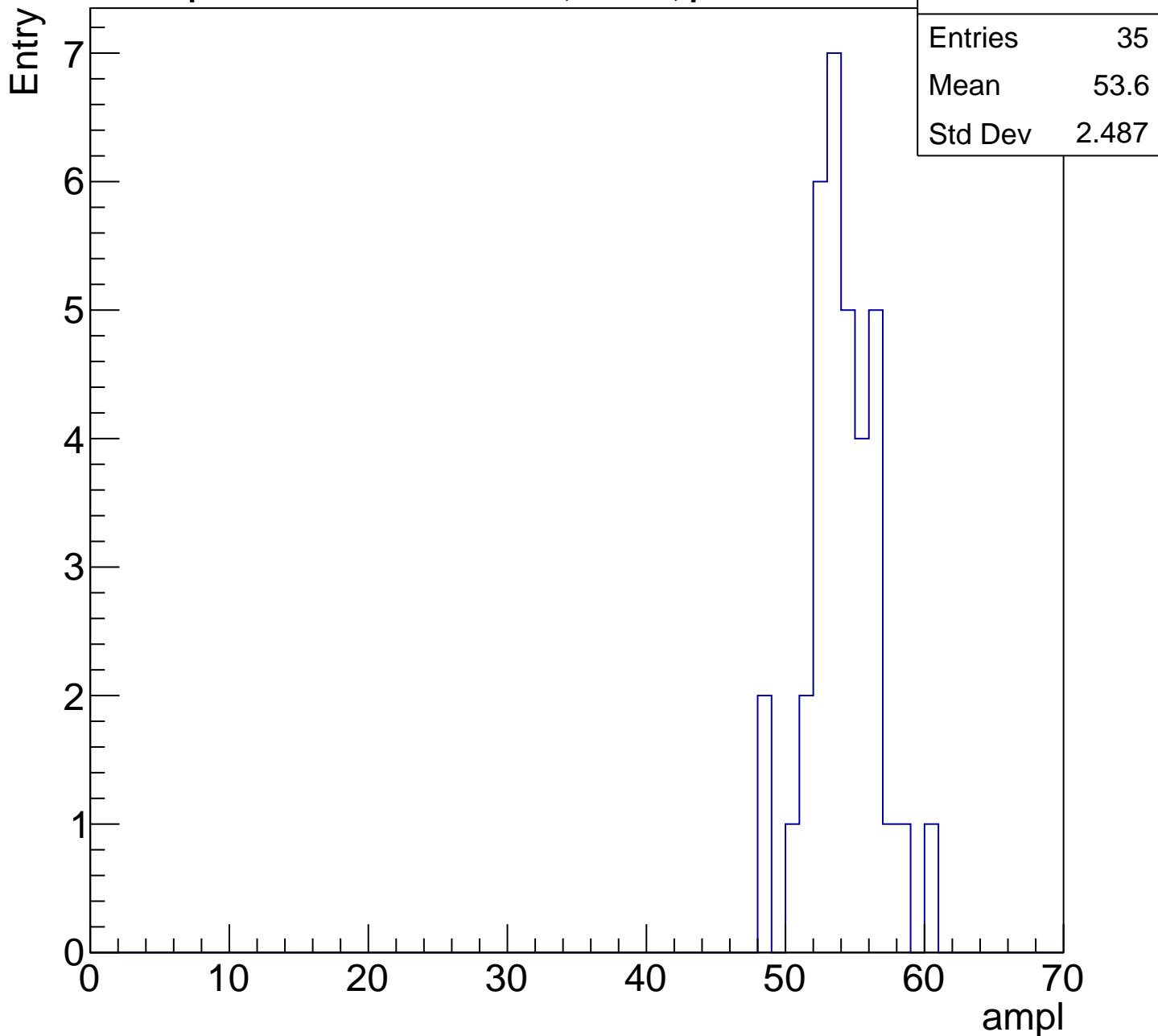
Entry

Entries	88
Mean	47.52
Std Dev	3.708



B1L002S, U9-ch39, adc4

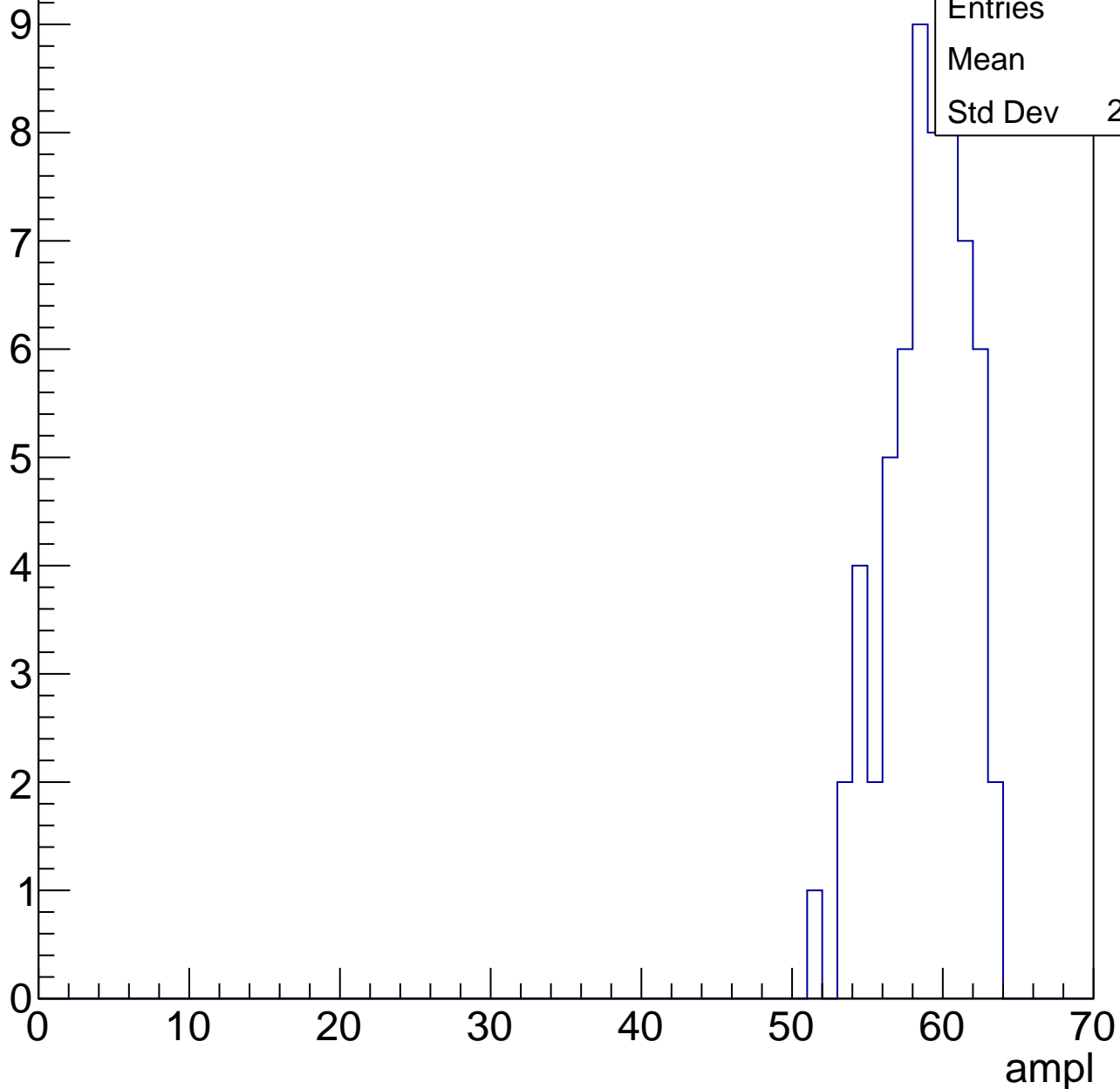
calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U9-ch39, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



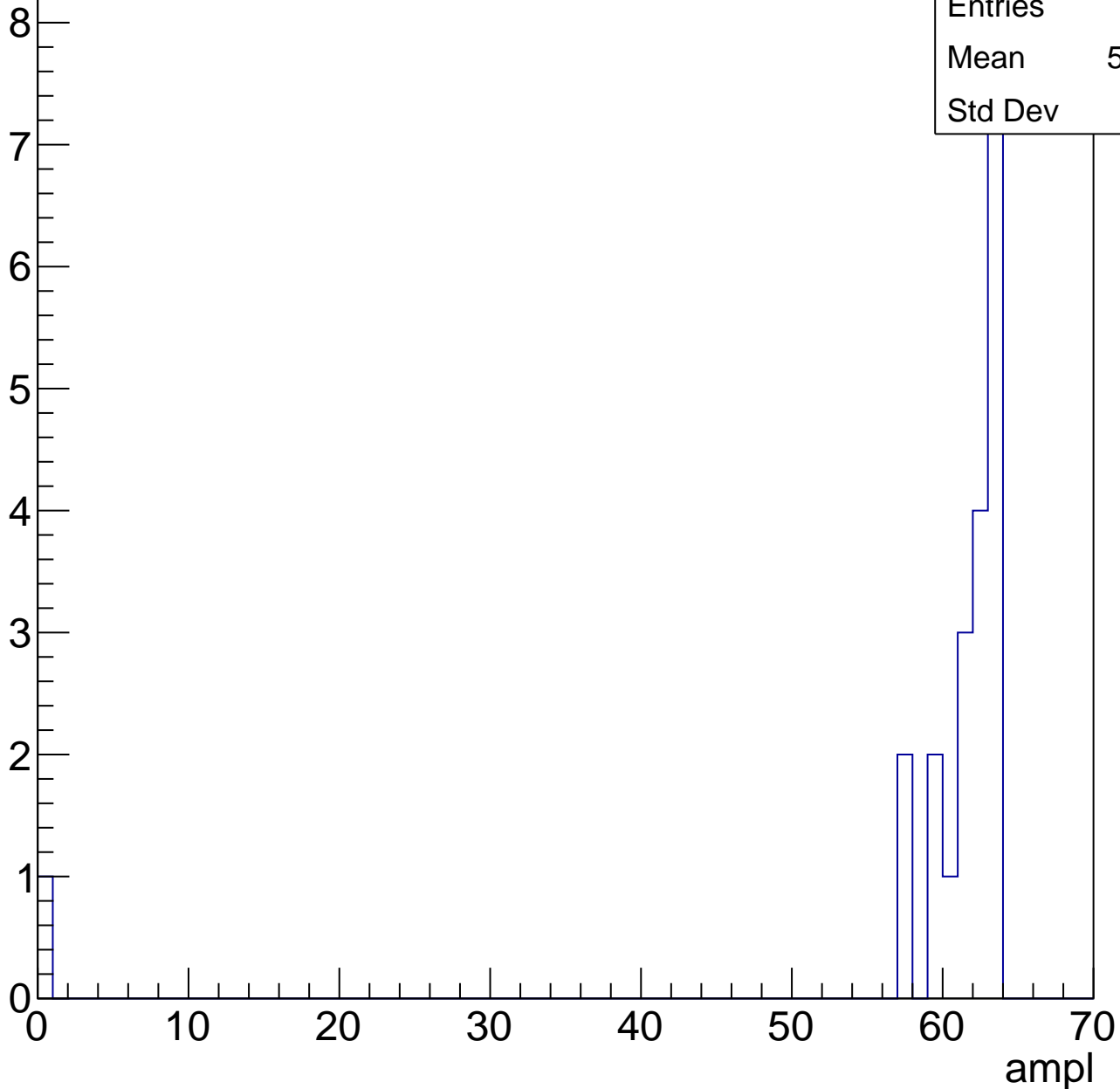
Entries	60
Mean	58.4
Std Dev	2.728

B1L002S, U9-ch39, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	21
Mean	58.43
Std Dev	13.2



B1L002S, U9-ch39, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U9-ch40, adc0

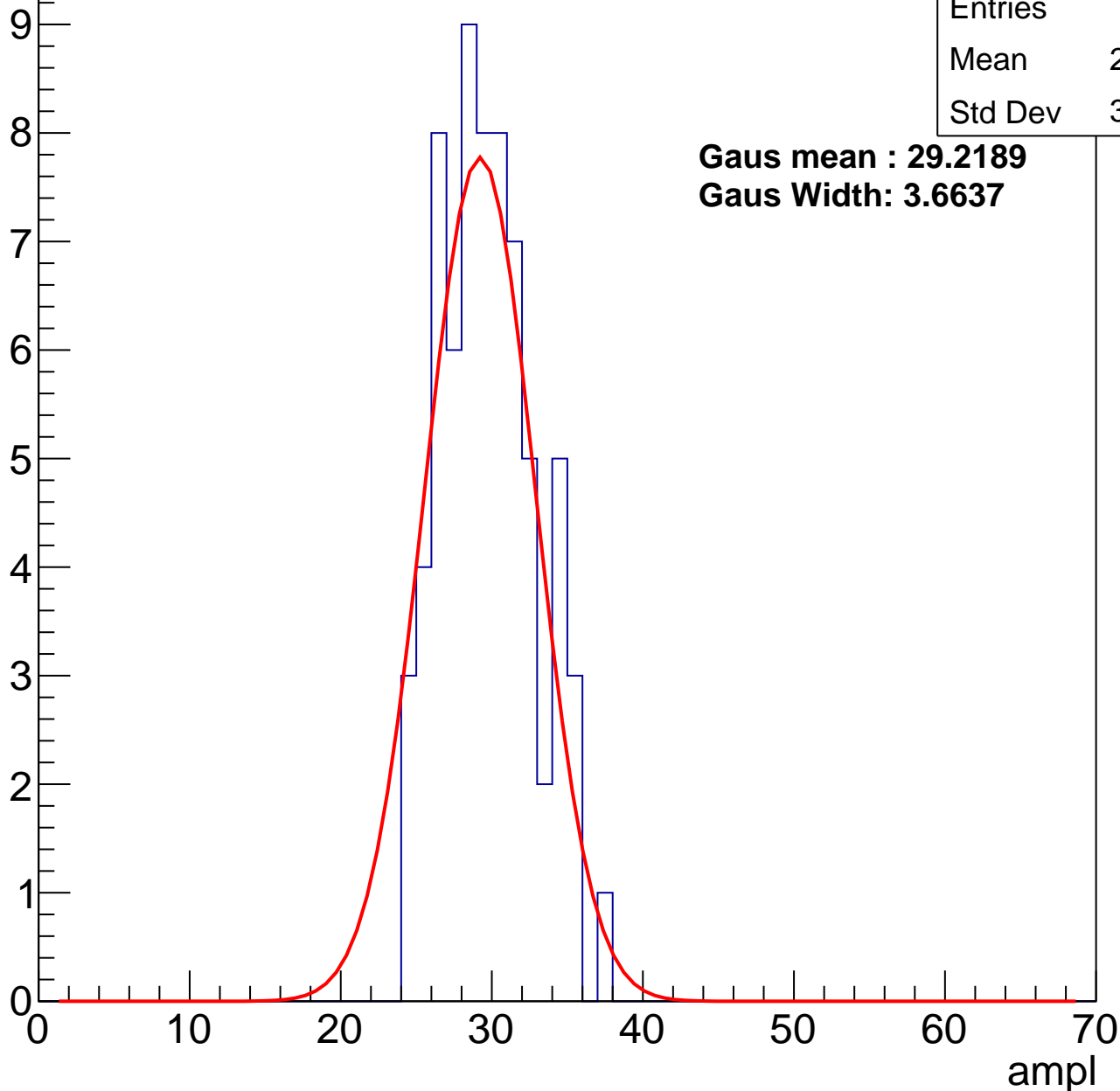
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	29.29
Std Dev	3.065

Gaus mean : 29.2189

Gaus Width: 3.6637



B1L002S, U9-ch40, adc1

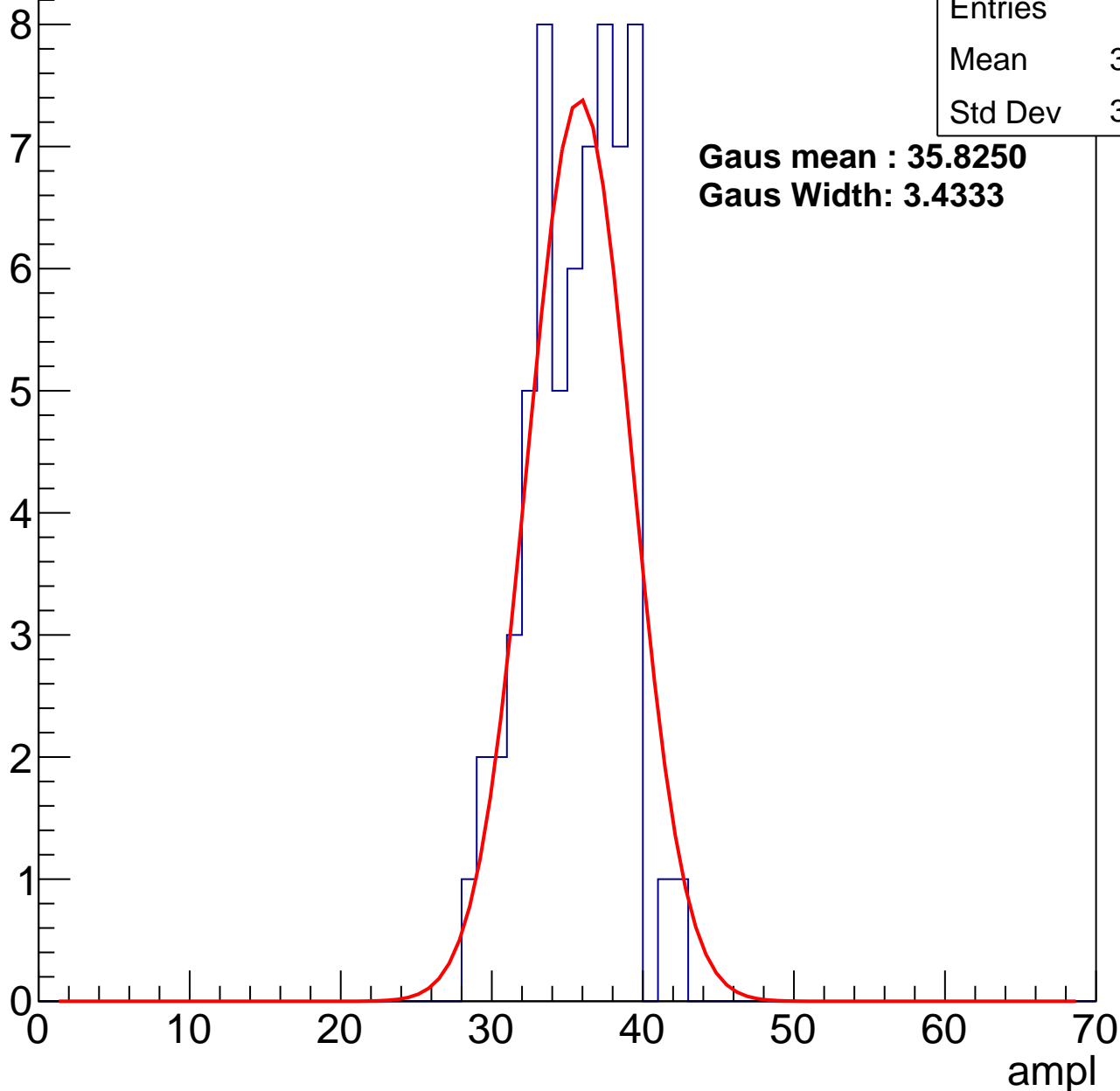
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	35.19
Std Dev	3.097

Gaus mean : 35.8250

Gaus Width: 3.4333



B1L002S, U9-ch40, adc2

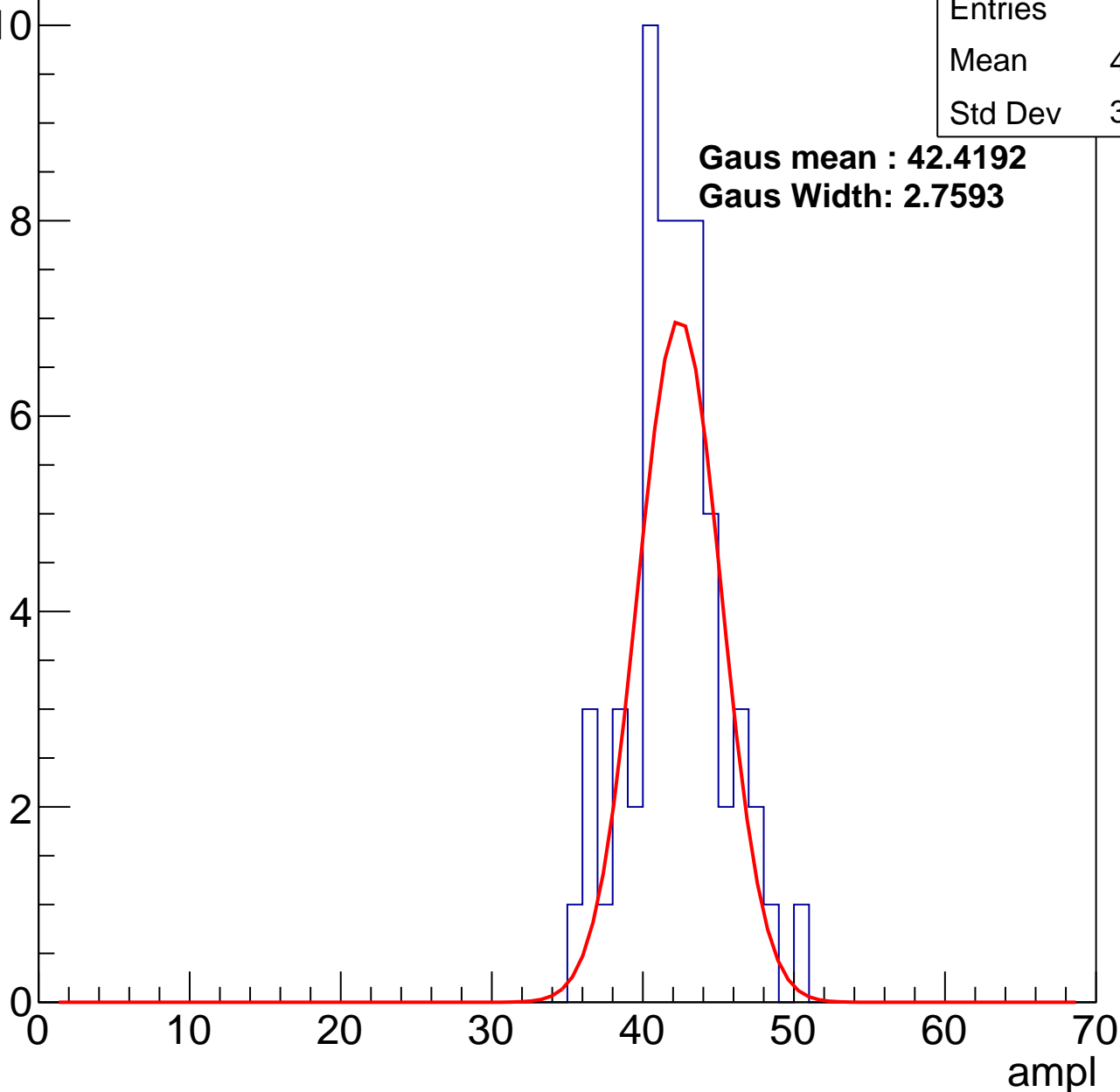
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	41.72
Std Dev	3.039

Gaus mean : 42.4192

Gaus Width: 2.7593

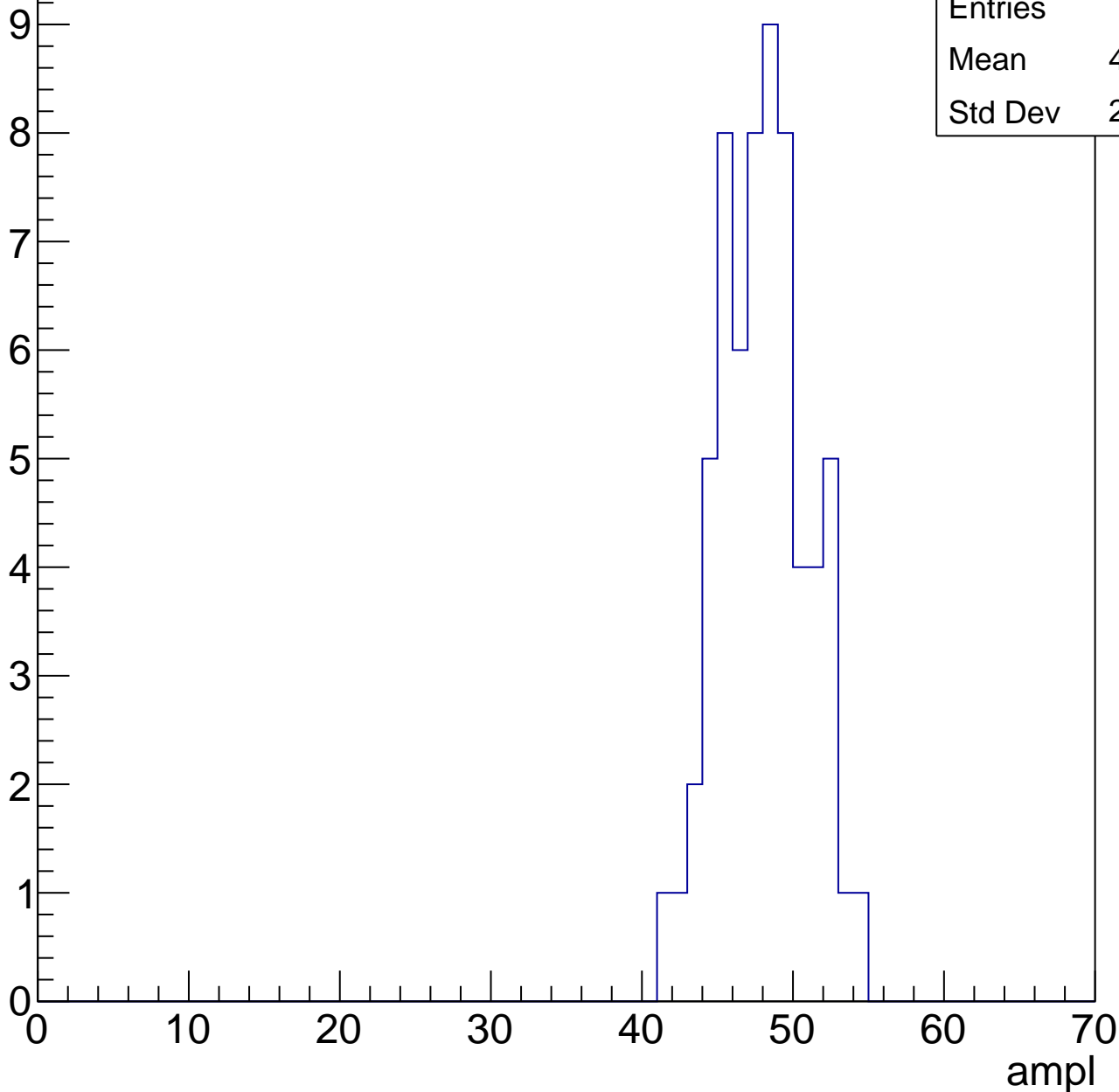


B1L002S, U9-ch40, adc3

calib_packv5_042523_0143.root, FC#10, port B3

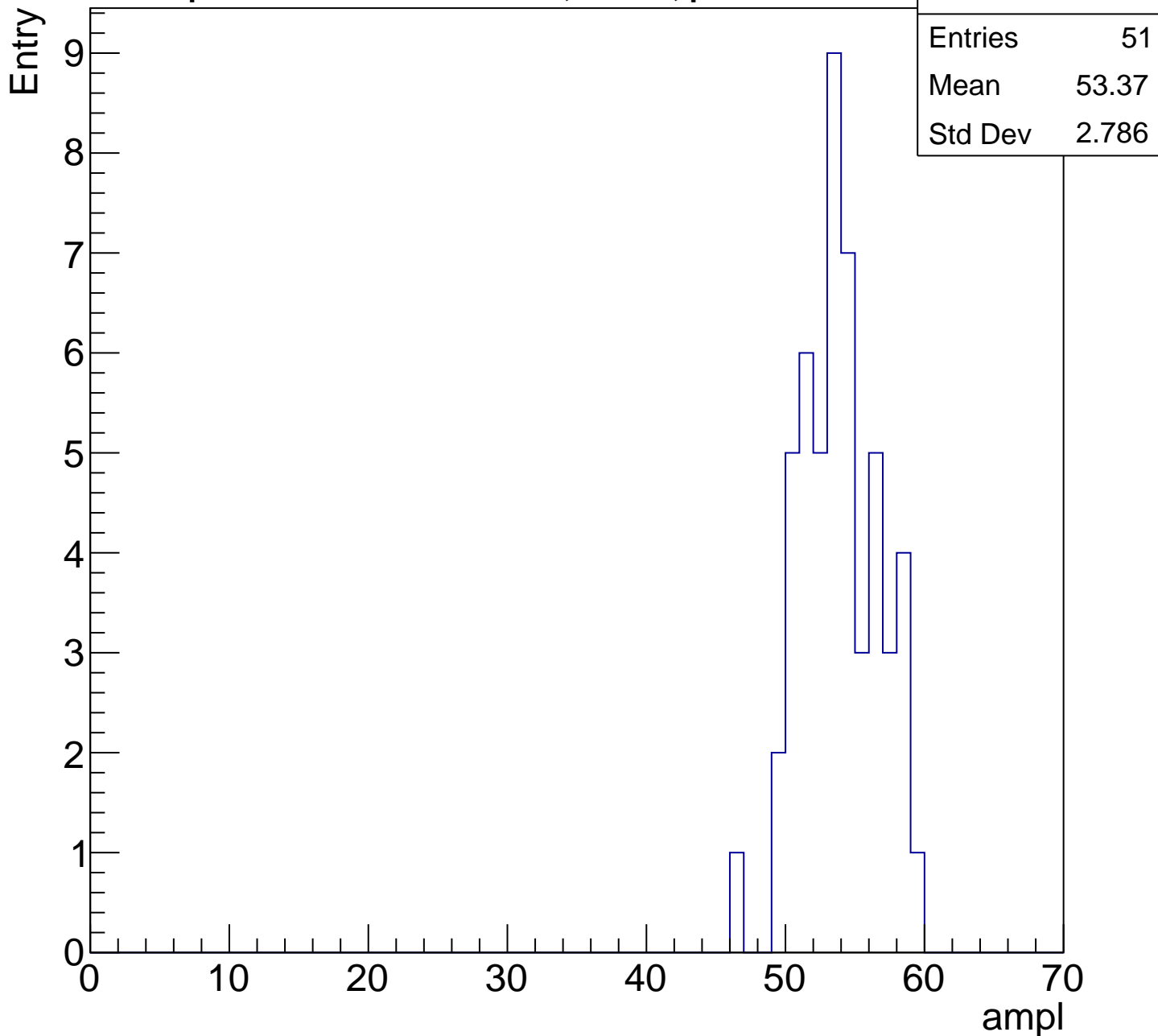
Entry

Entries	63
Mean	47.56
Std Dev	2.838



B1L002S, U9-ch40, adc4

calib_packv5_042523_0143.root, FC#10, port B3

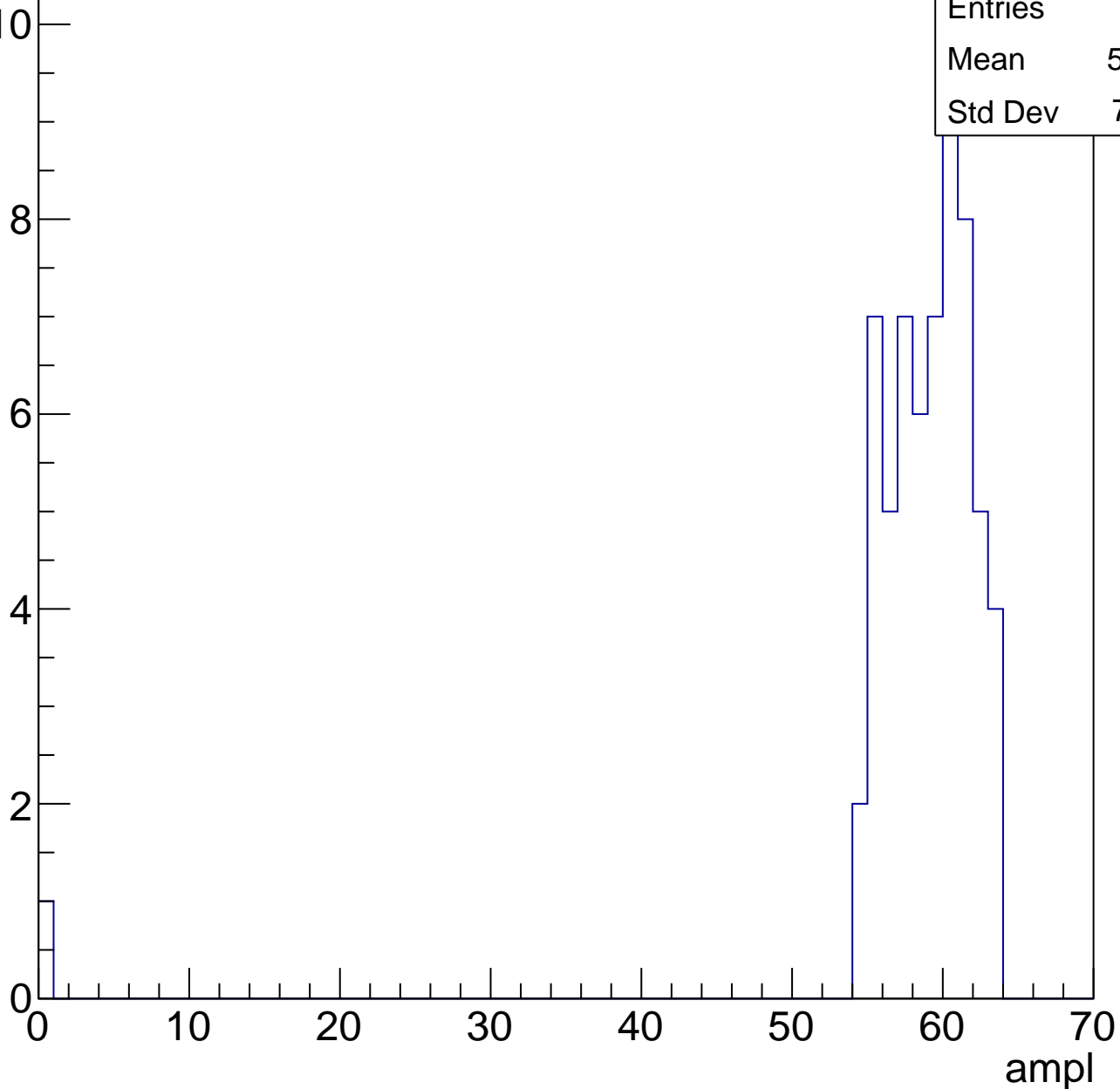


B1L002S, U9-ch40, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	57.79
Std Dev	7.811

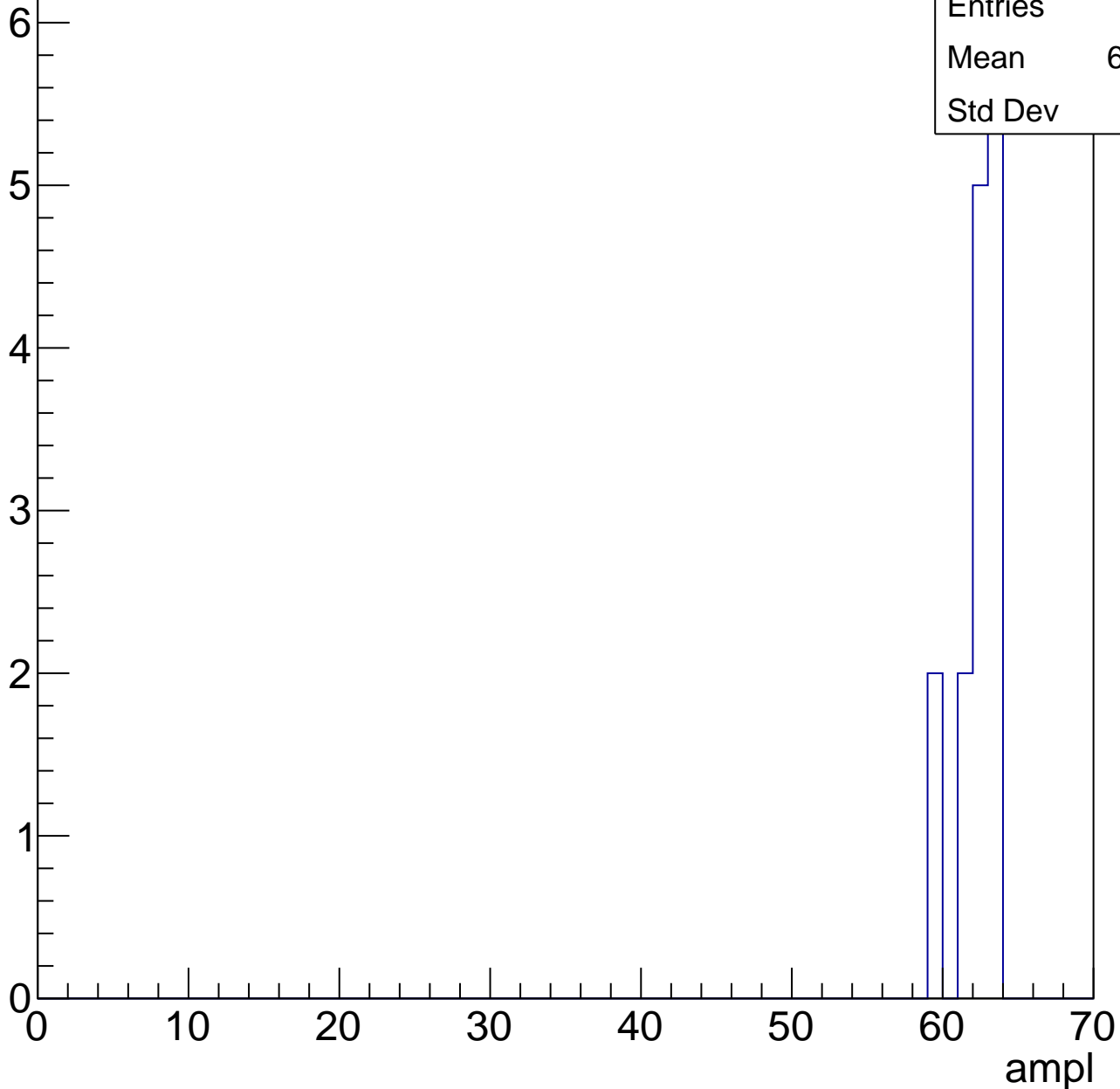


B1L002S, U9-ch40, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	15
Mean	61.87
Std Dev	1.31



B1L002S, U9-ch40, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	10.5
Std Dev	10.5

B1L002S, U9-ch41, adc0

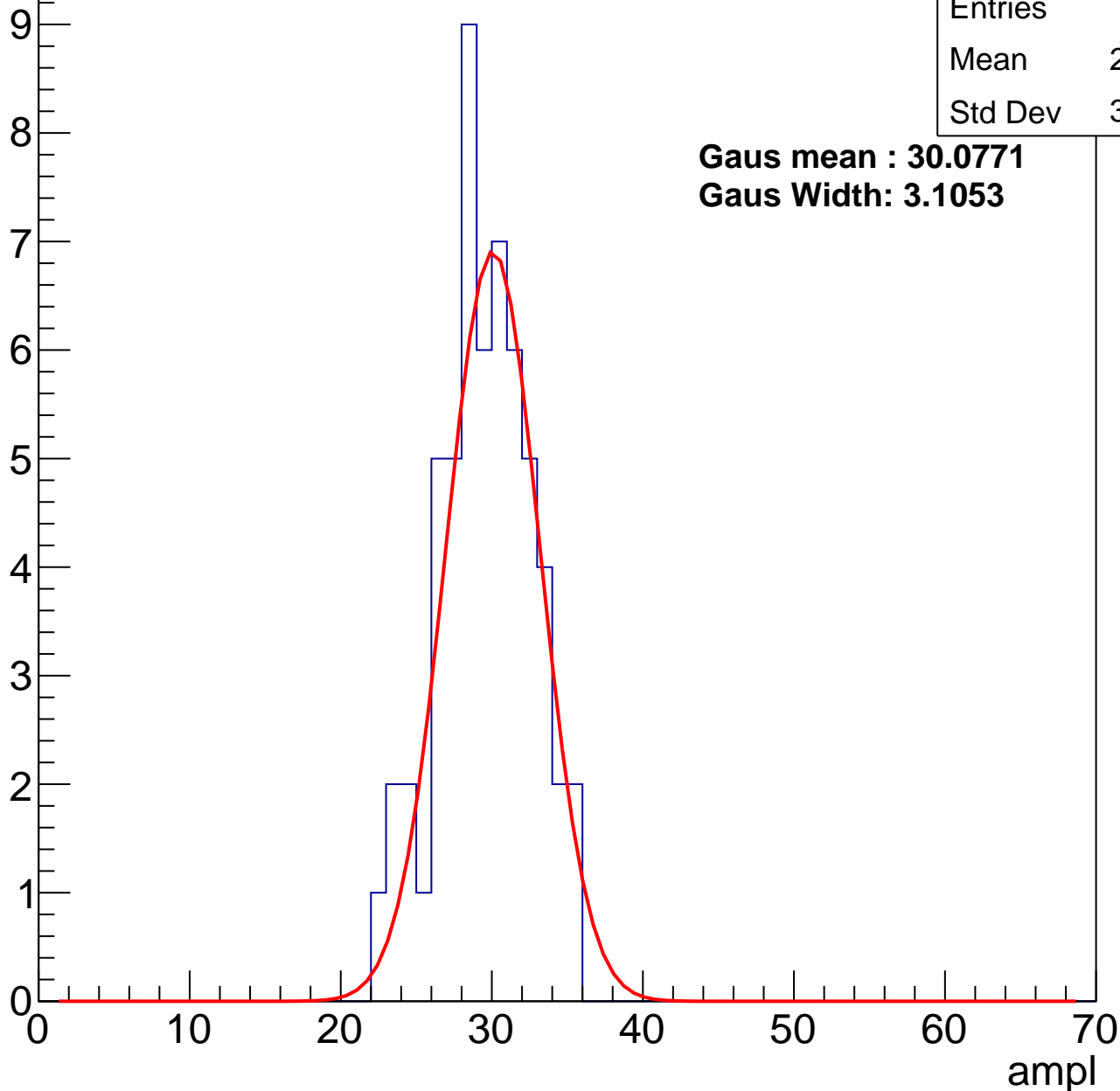
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	29.09
Std Dev	3.028

Gaus mean : 30.0771

Gaus Width: 3.1053



B1L002S, U9-ch41, adc1

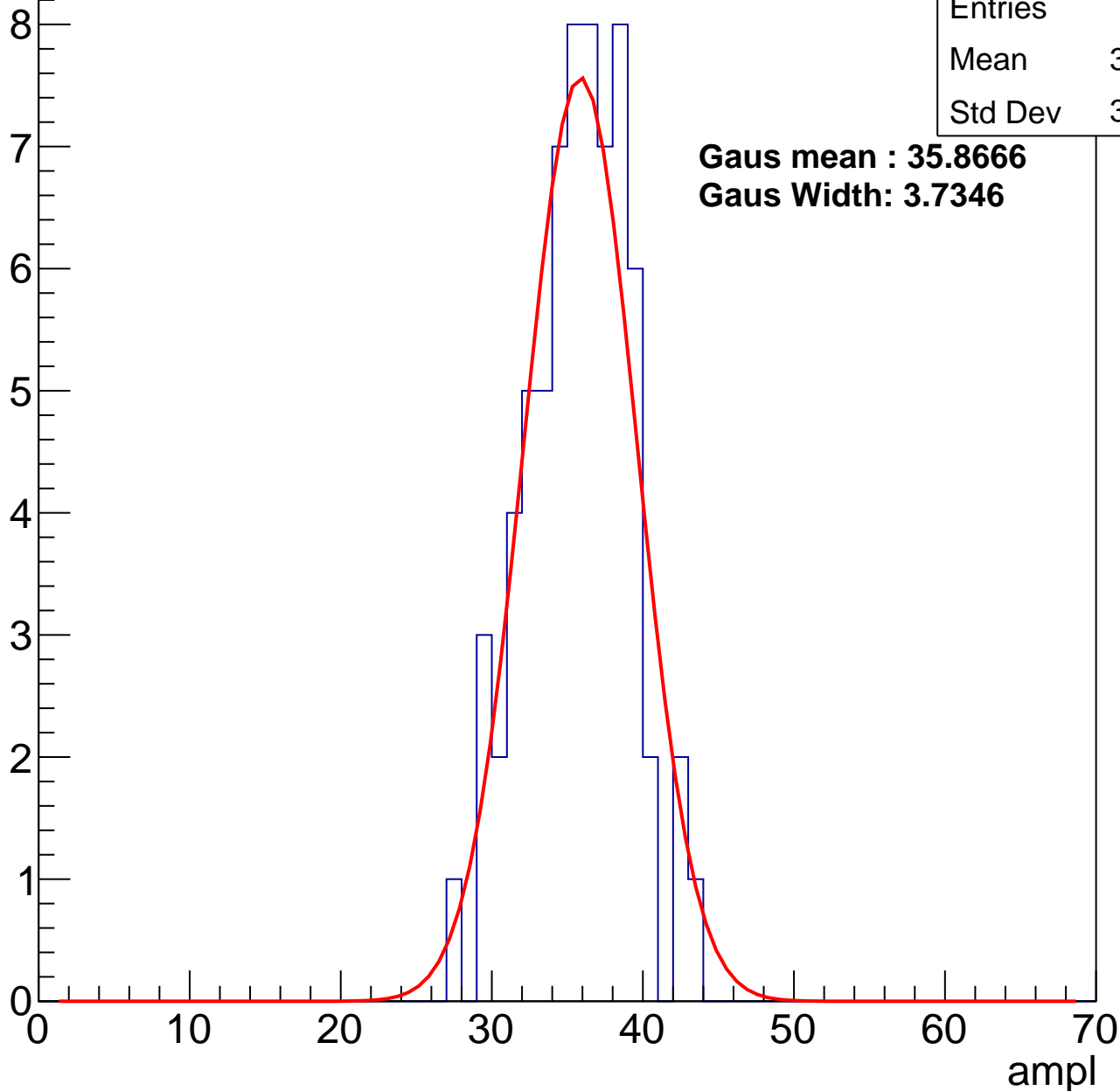
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	35.26
Std Dev	3.339

Gaus mean : 35.8666

Gaus Width: 3.7346



B1L002S, U9-ch41, adc2

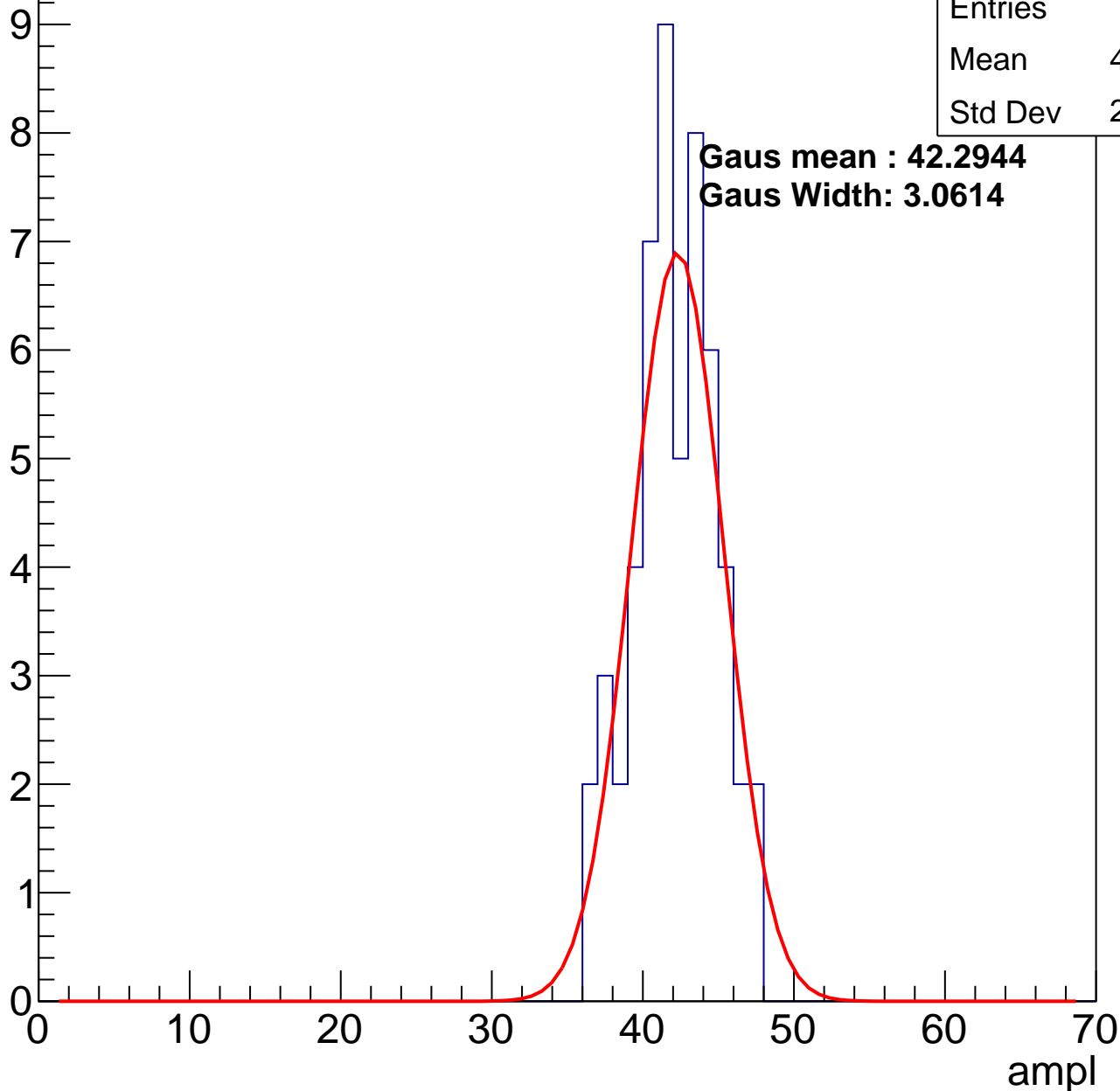
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	41.63
Std Dev	2.703

Gaus mean : 42.2944

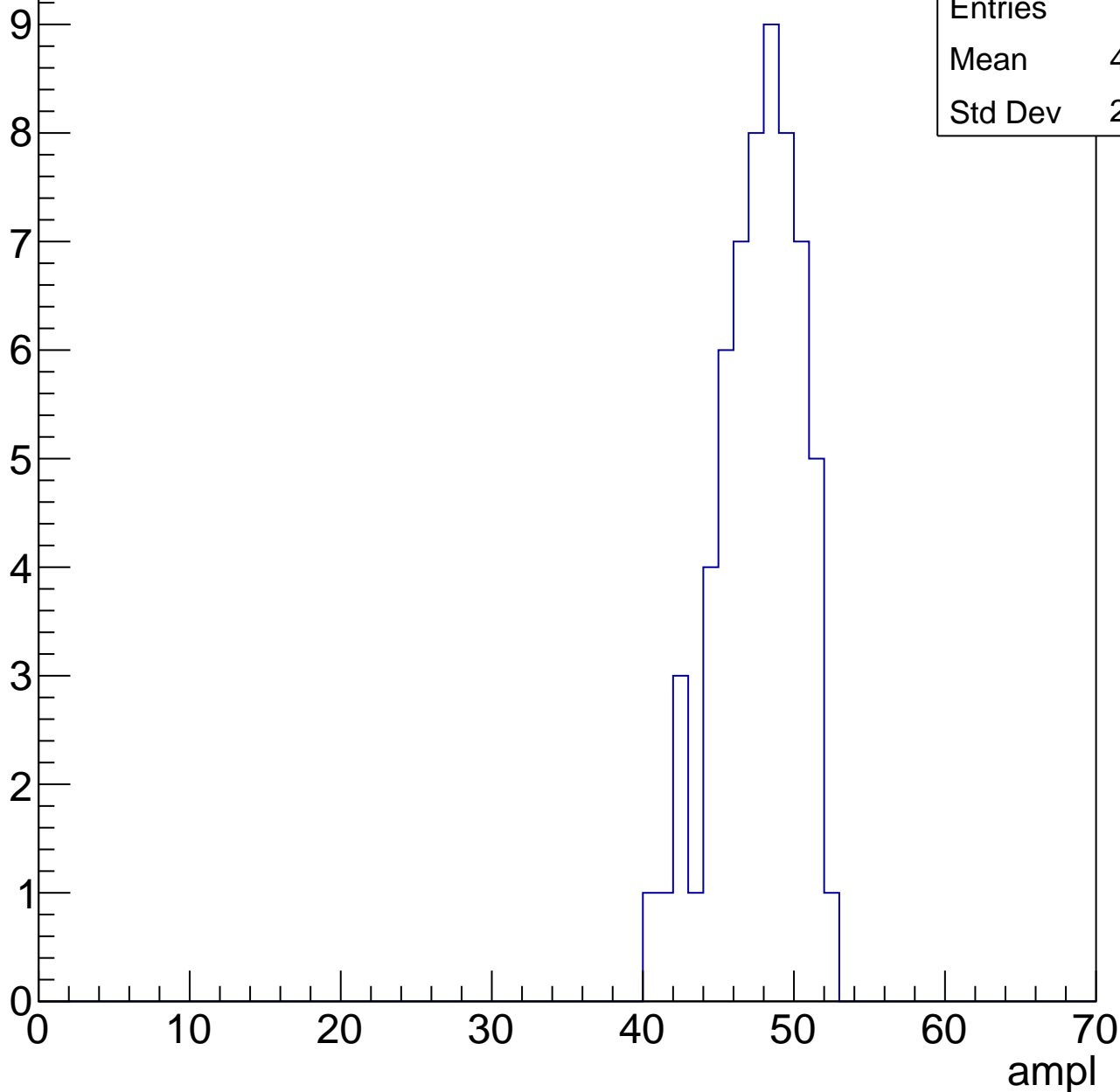
Gaus Width: 3.0614



B1L002S, U9-ch41, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



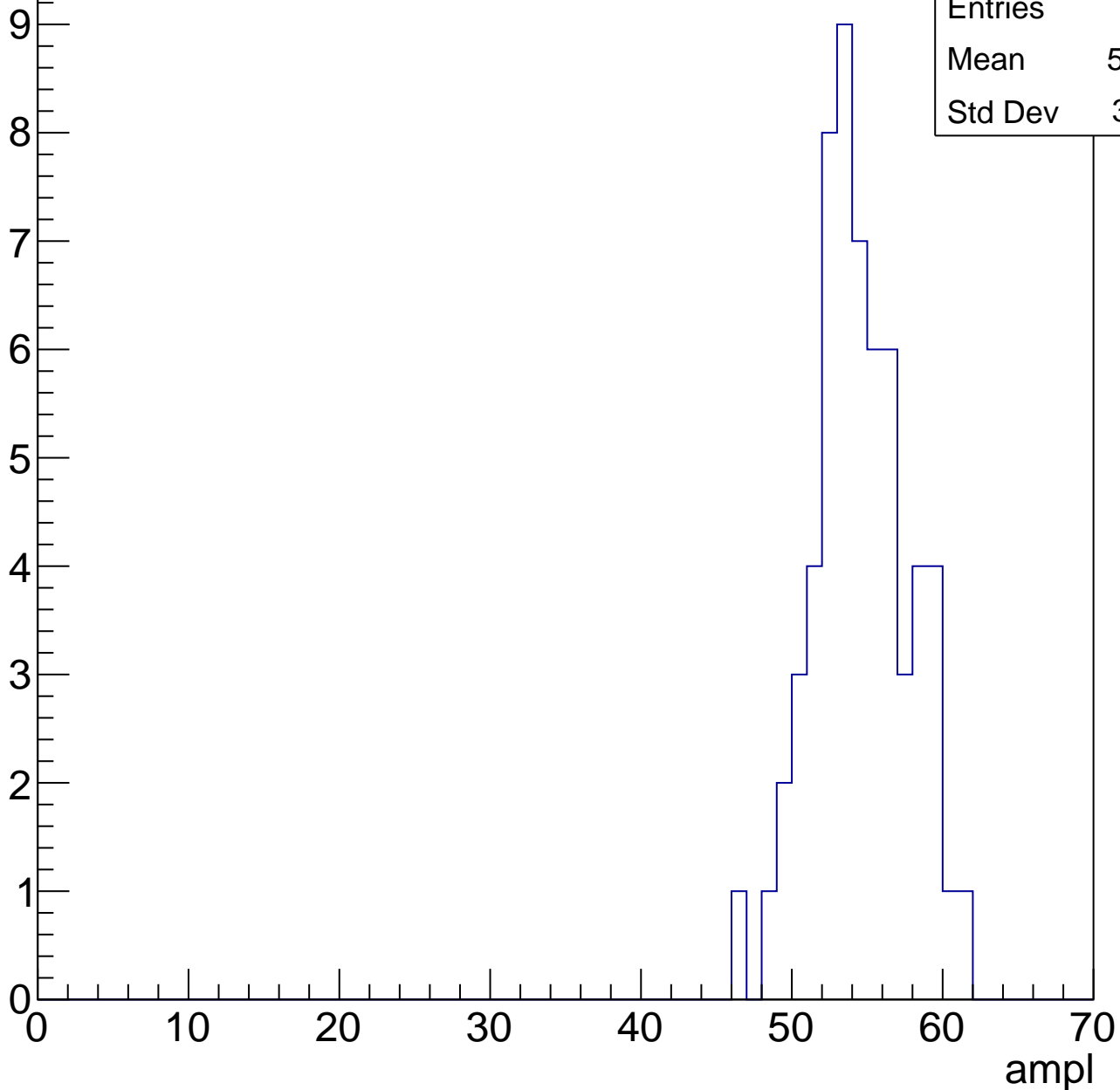
Entries	61
Mean	47.13
Std Dev	2.719

B1L002S, U9-ch41, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	54.05
Std Dev	3.111

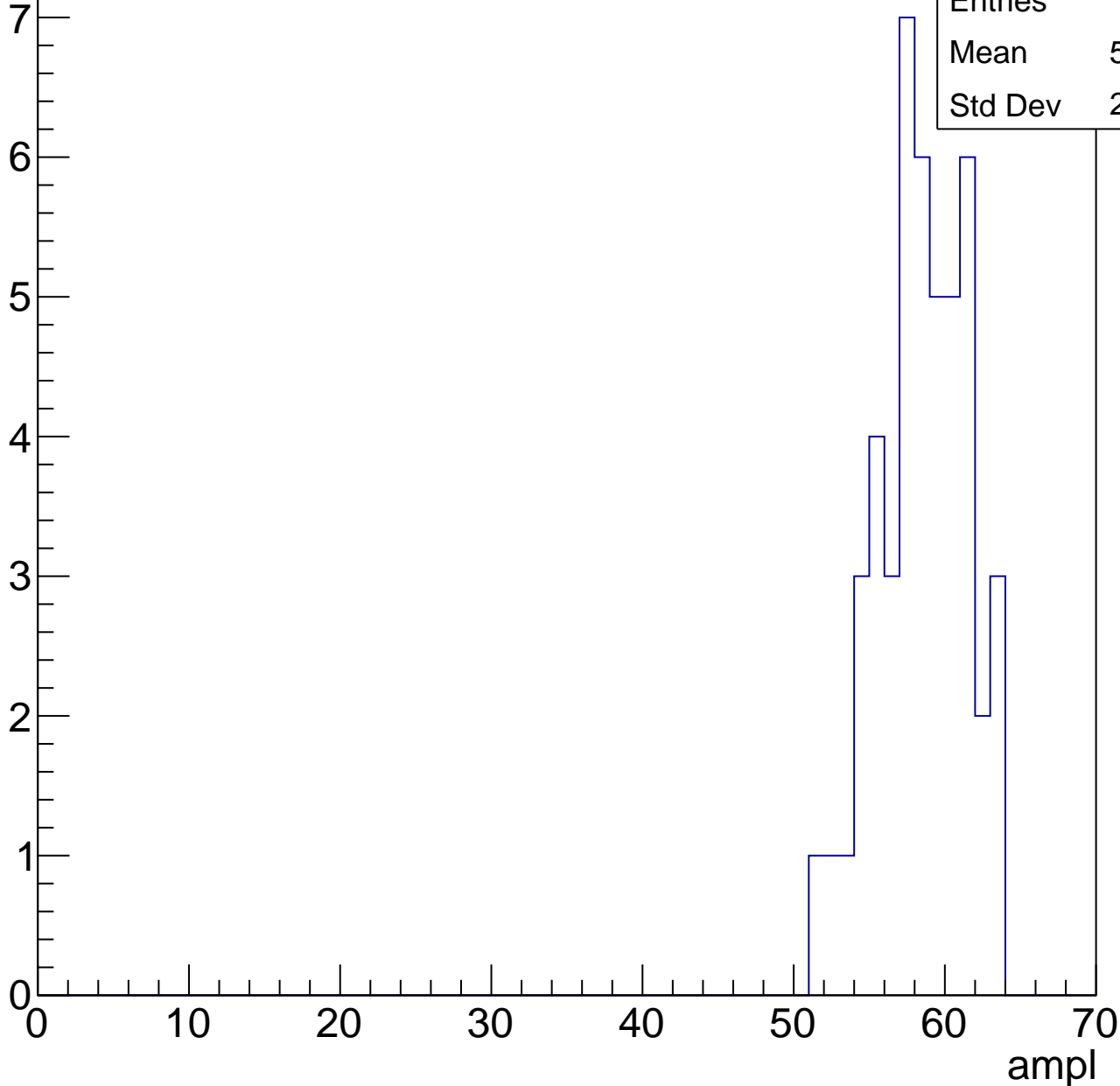


B1L002S, U9-ch41, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	58.02
Std Dev	2.914

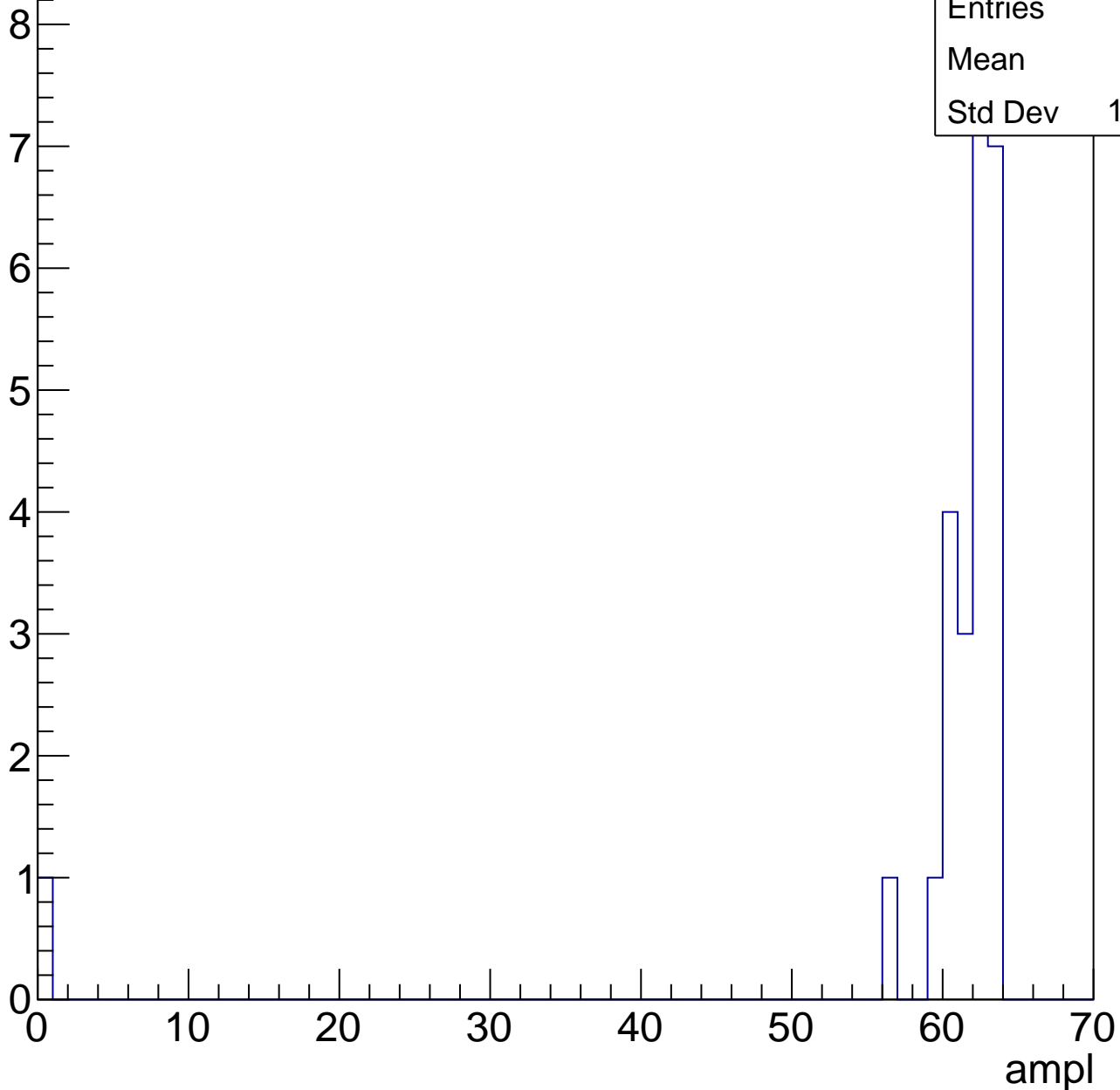


B1L002S, U9-ch41, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	25
Mean	59
Std Dev	12.15



B1L002S, U9-ch41, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch42, adc0

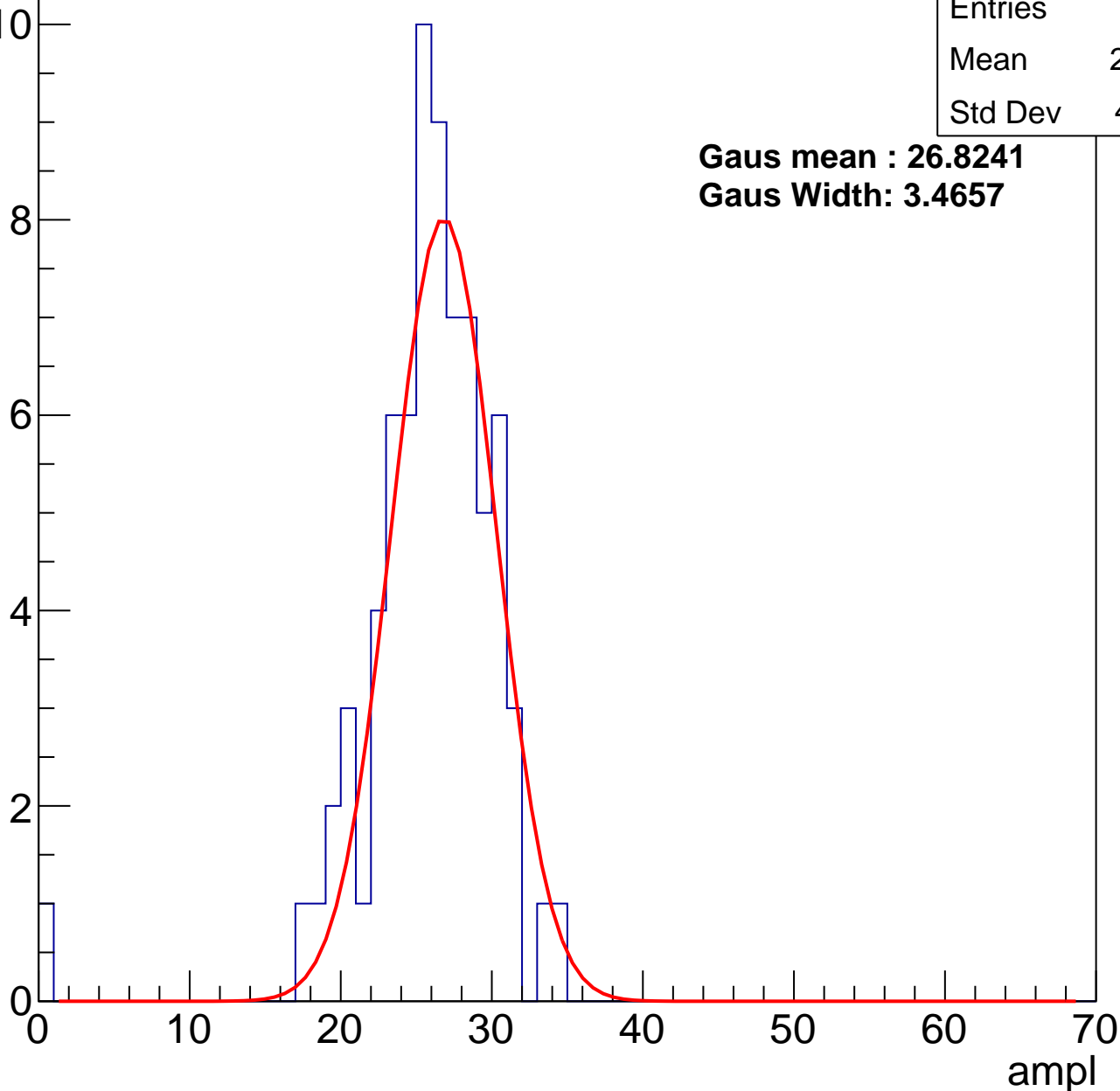
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	25.38
Std Dev	4.561

Gaus mean : 26.8241

Gaus Width: 3.4657



B1L002S, U9-ch42, adc1

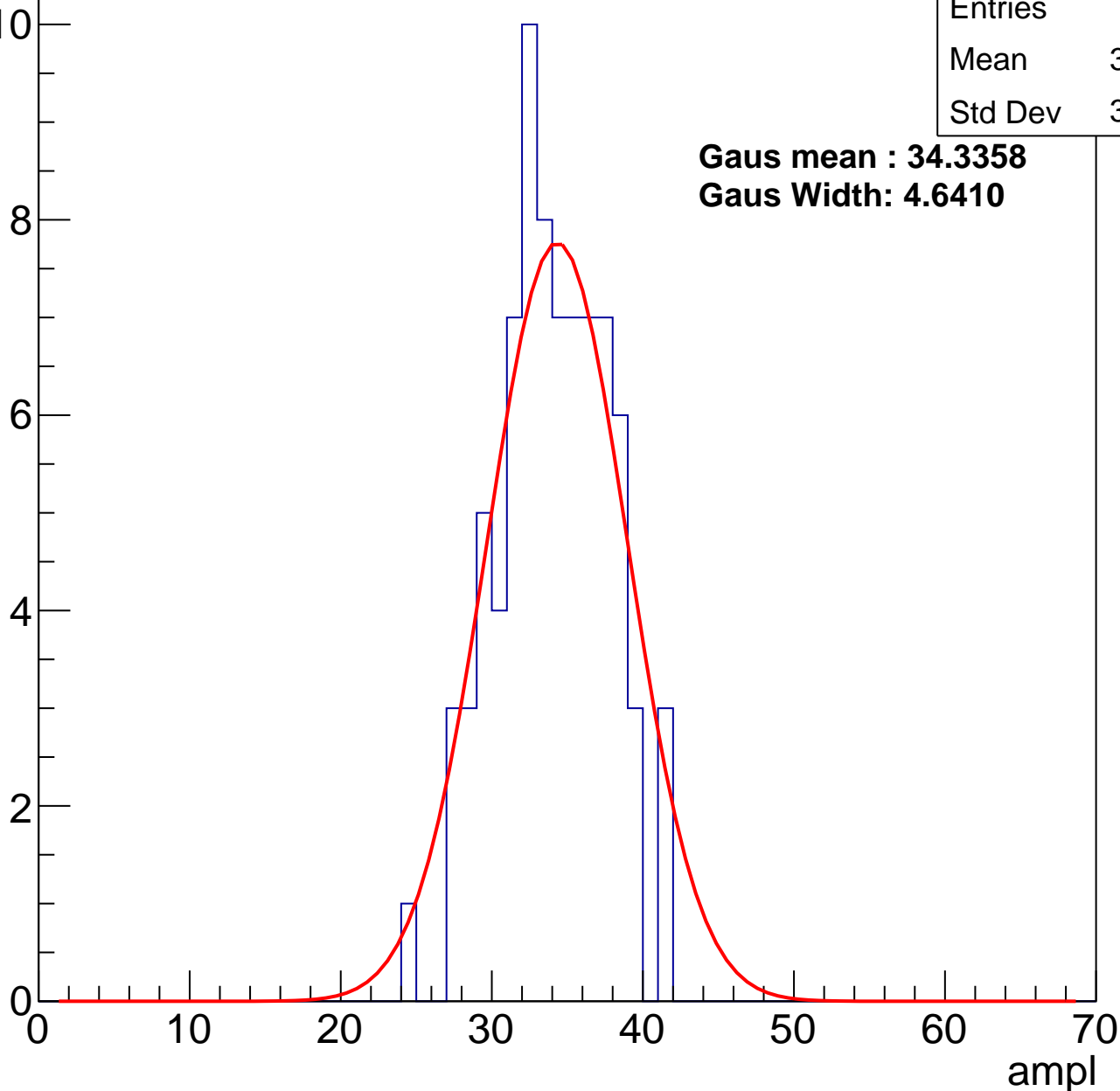
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	81
Mean	33.54
Std Dev	3.607

Gaus mean : 34.3358

Gaus Width: 4.6410



B1L002S, U9-ch42, adc2

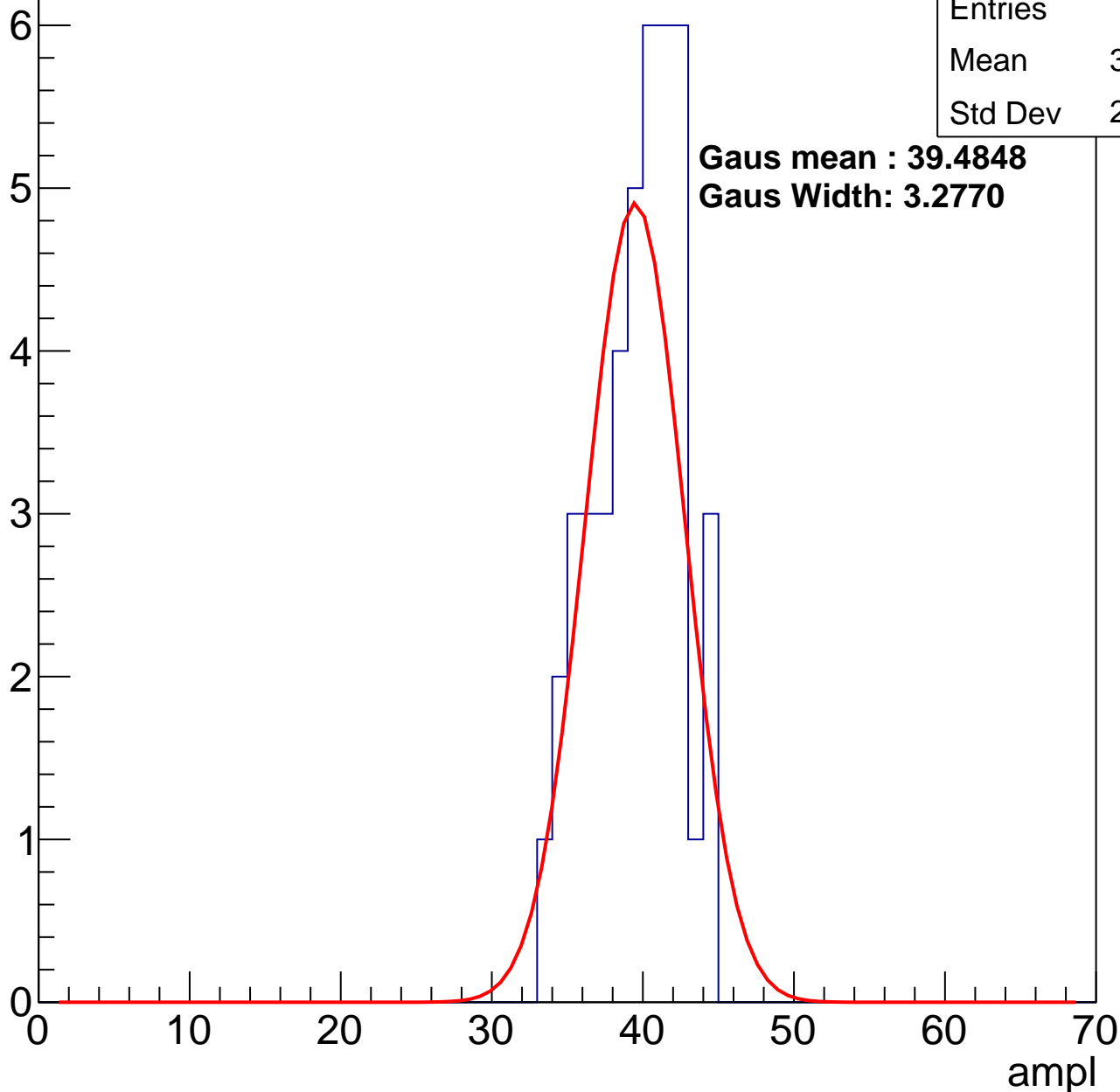
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	39.19
Std Dev	2.855

Gaus mean : 39.4848

Gaus Width: 3.2770



B1L002S, U9-ch42, adc3

calib_packv5_042523_0143.root, FC#10, port B3

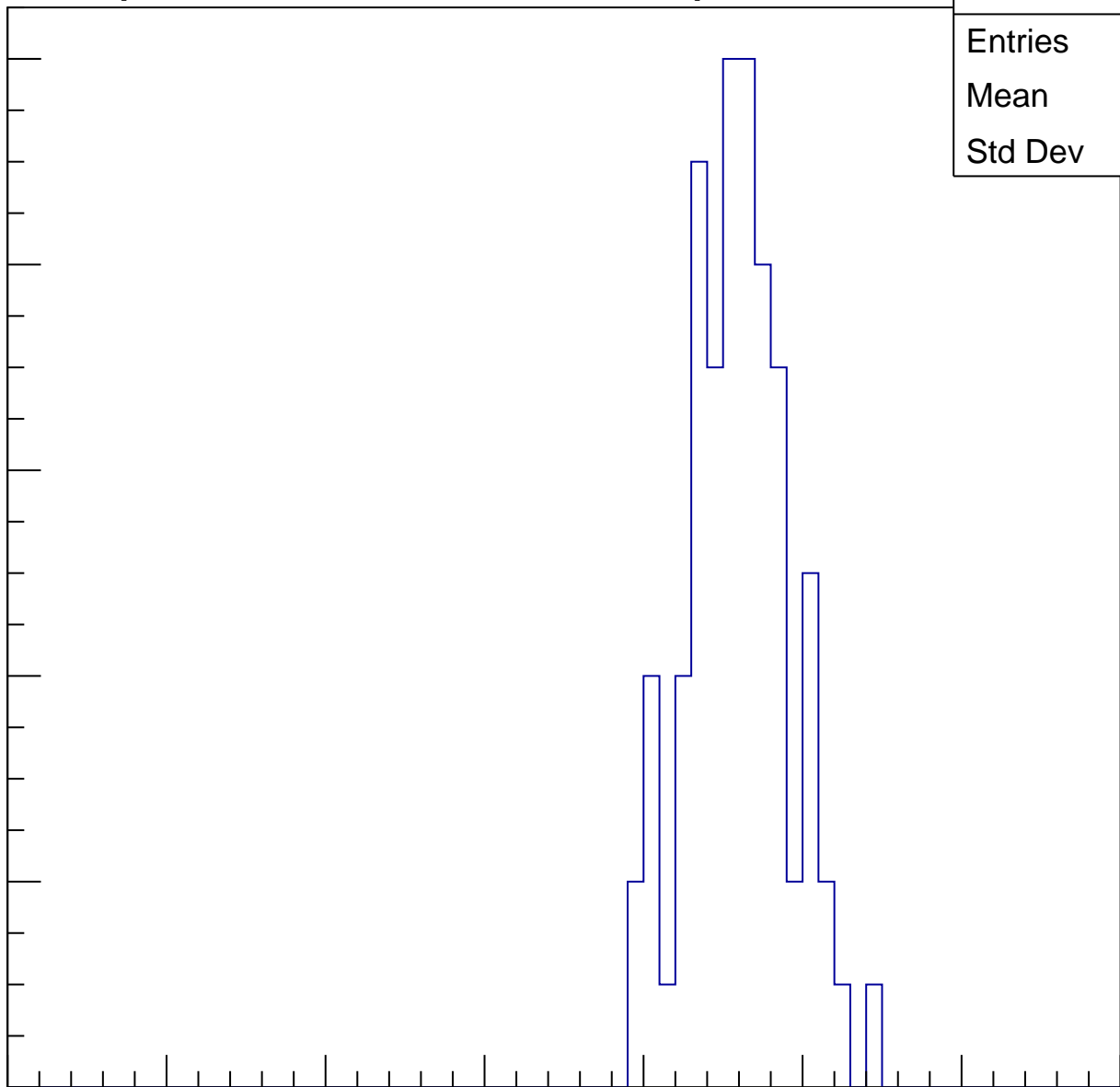
Entries	73
Mean	45.48
Std Dev	3.128

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

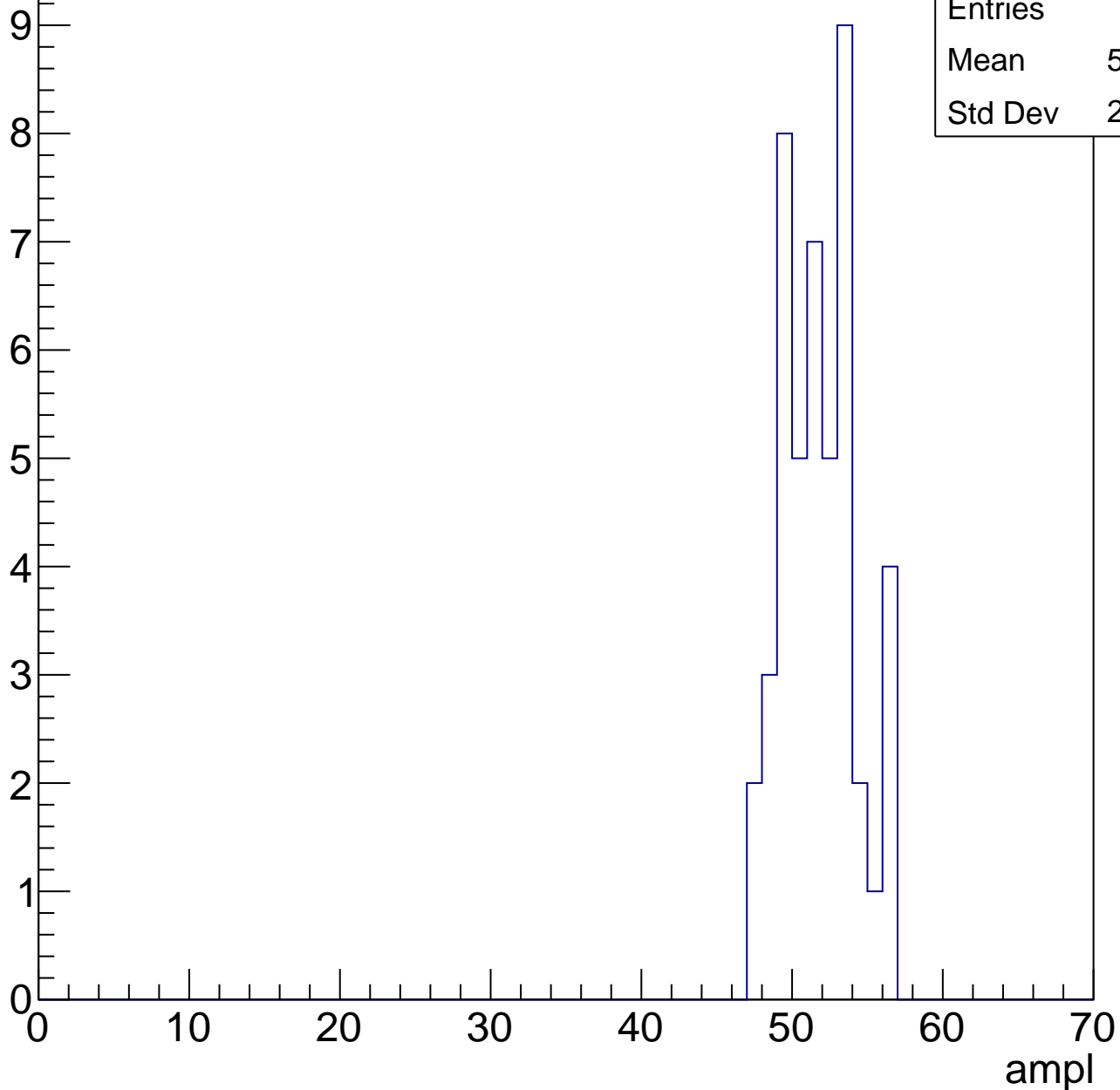
ampl



B1L002S, U9-ch42, adc4

calib_packv5_042523_0143.root, FC#10, port B3

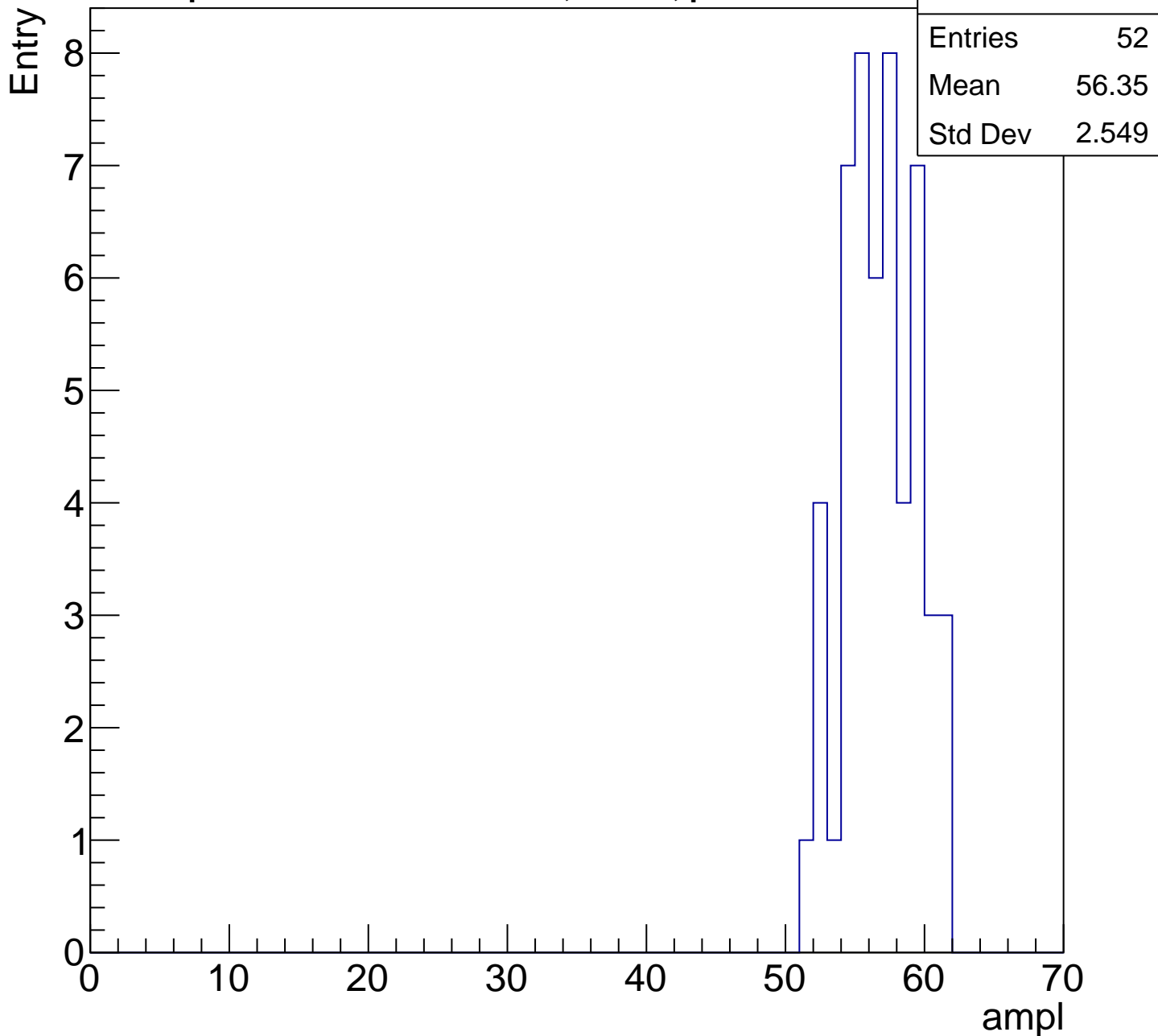
Entry



Entries	46
Mean	51.33
Std Dev	2.405

B1L002S, U9-ch42, adc5

calib_packv5_042523_0143.root, FC#10, port B3

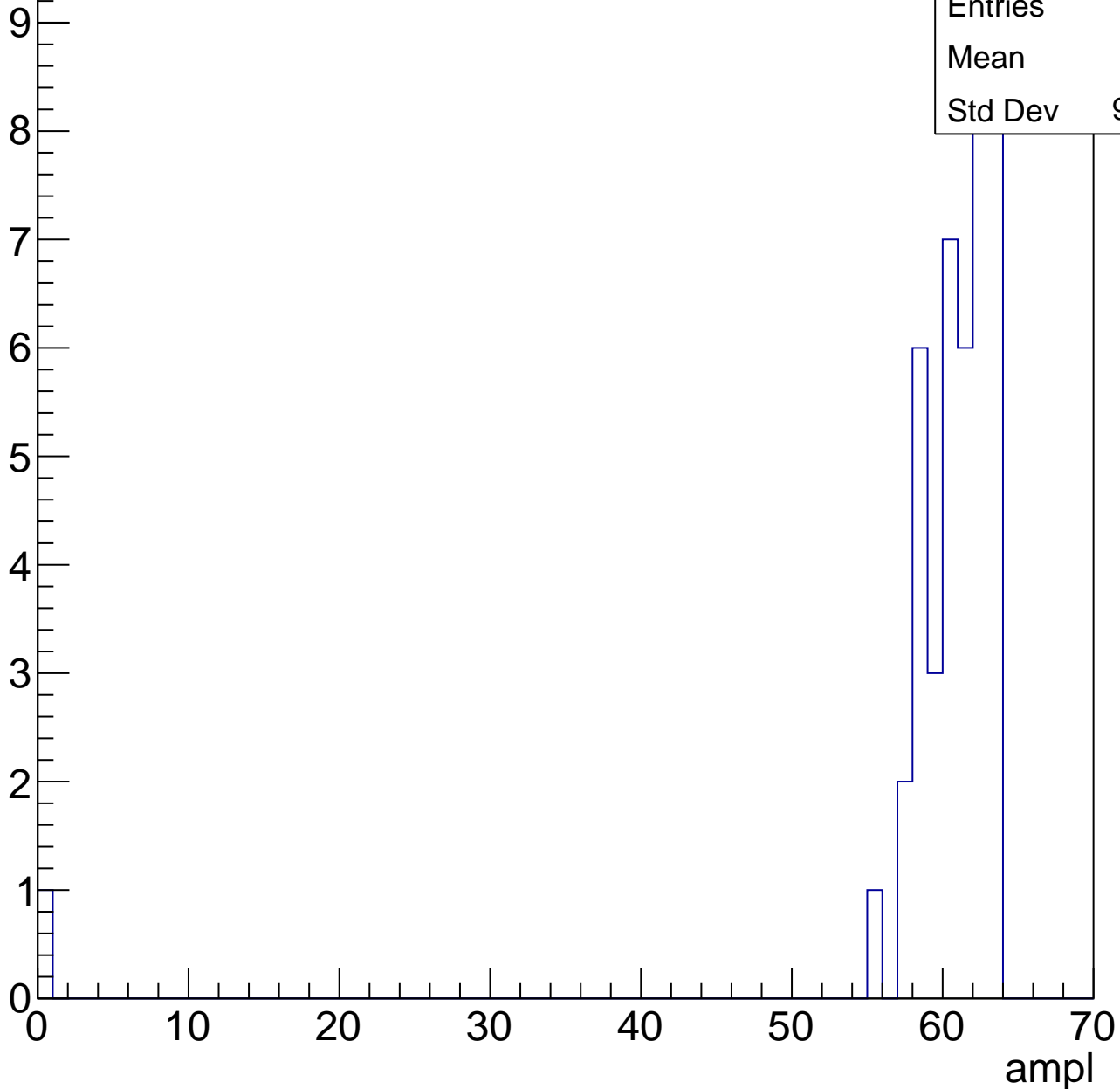


B1L002S, U9-ch42, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

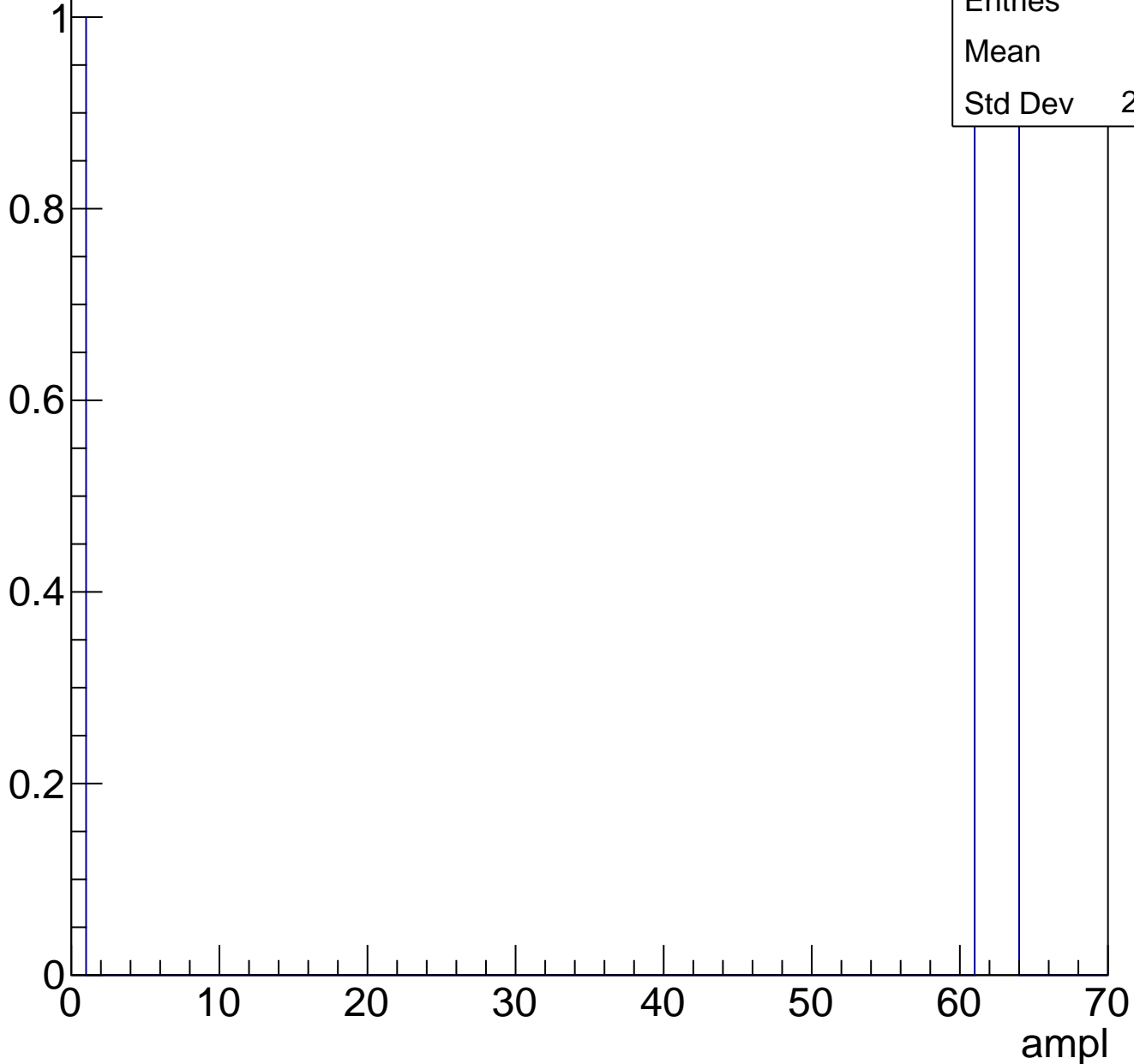
Entries	44
Mean	59.2
Std Dev	9.251



B1L002S, U9-ch42, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch43, adc0

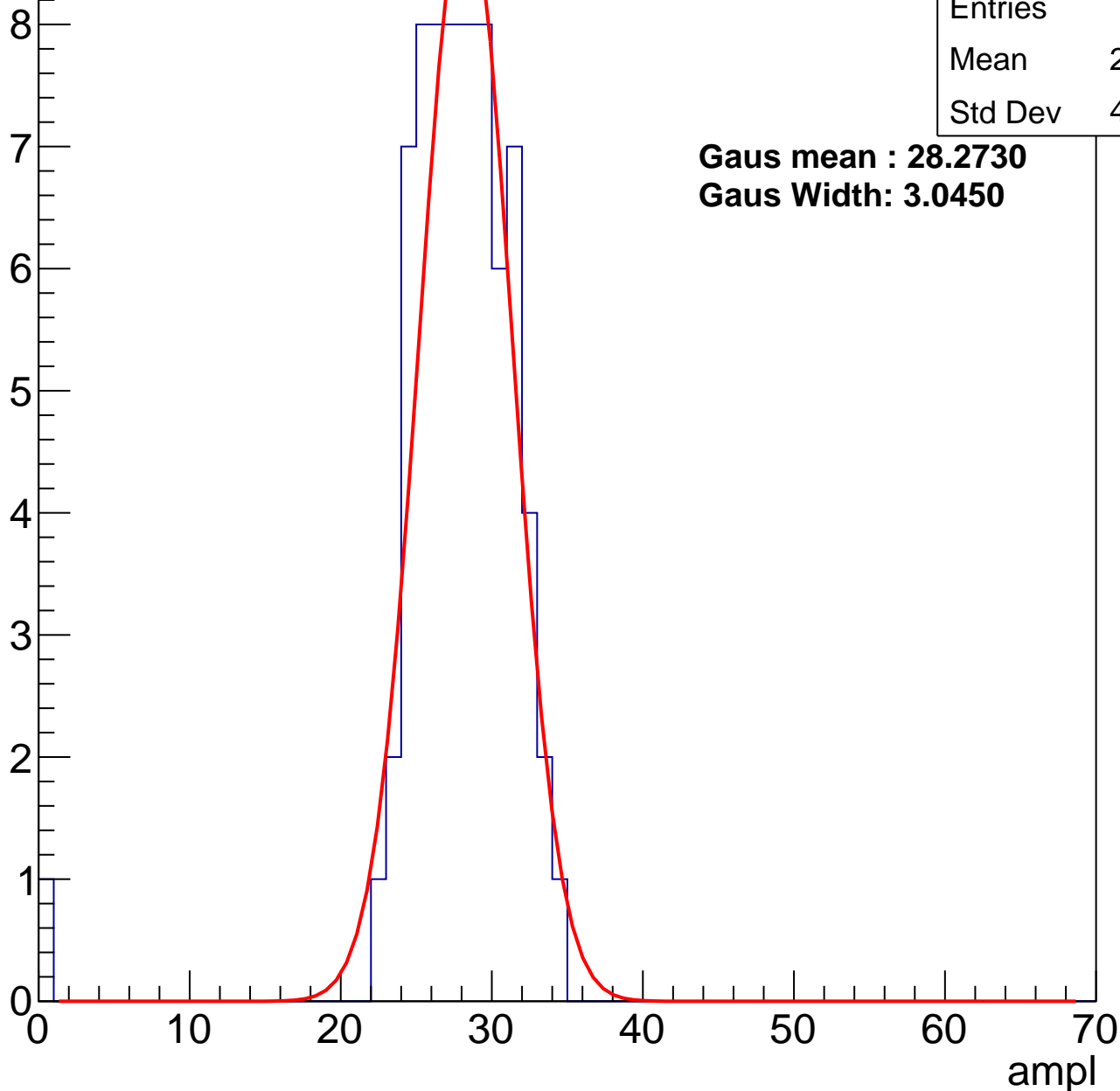
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	27.34
Std Dev	4.292

Gaus mean : 28.2730

Gaus Width: 3.0450



B1L002S, U9-ch43, adc1

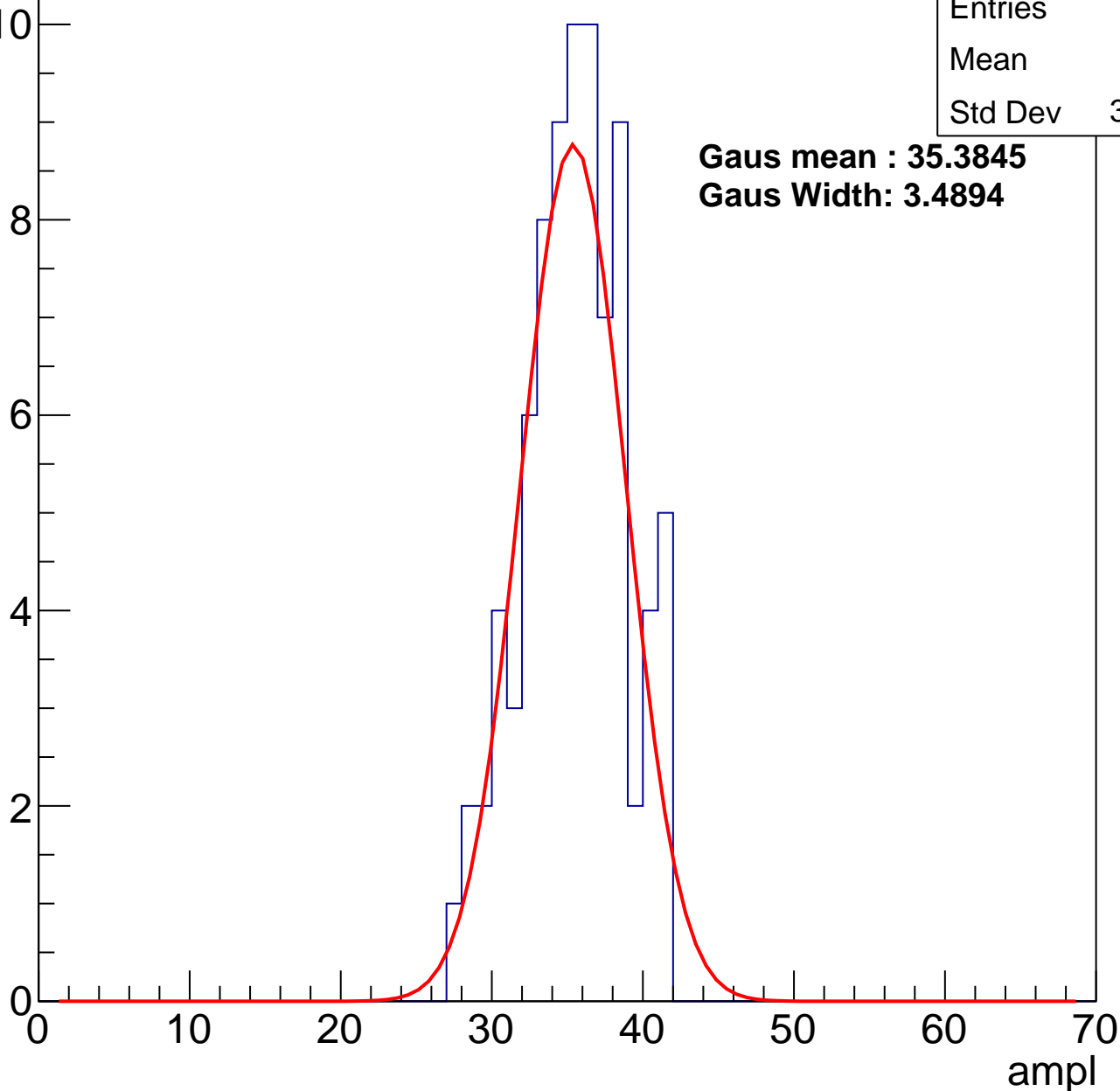
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	82
Mean	35
Std Dev	3.328

Gaus mean : 35.3845

Gaus Width: 3.4894



B1L002S, U9-ch43, adc2

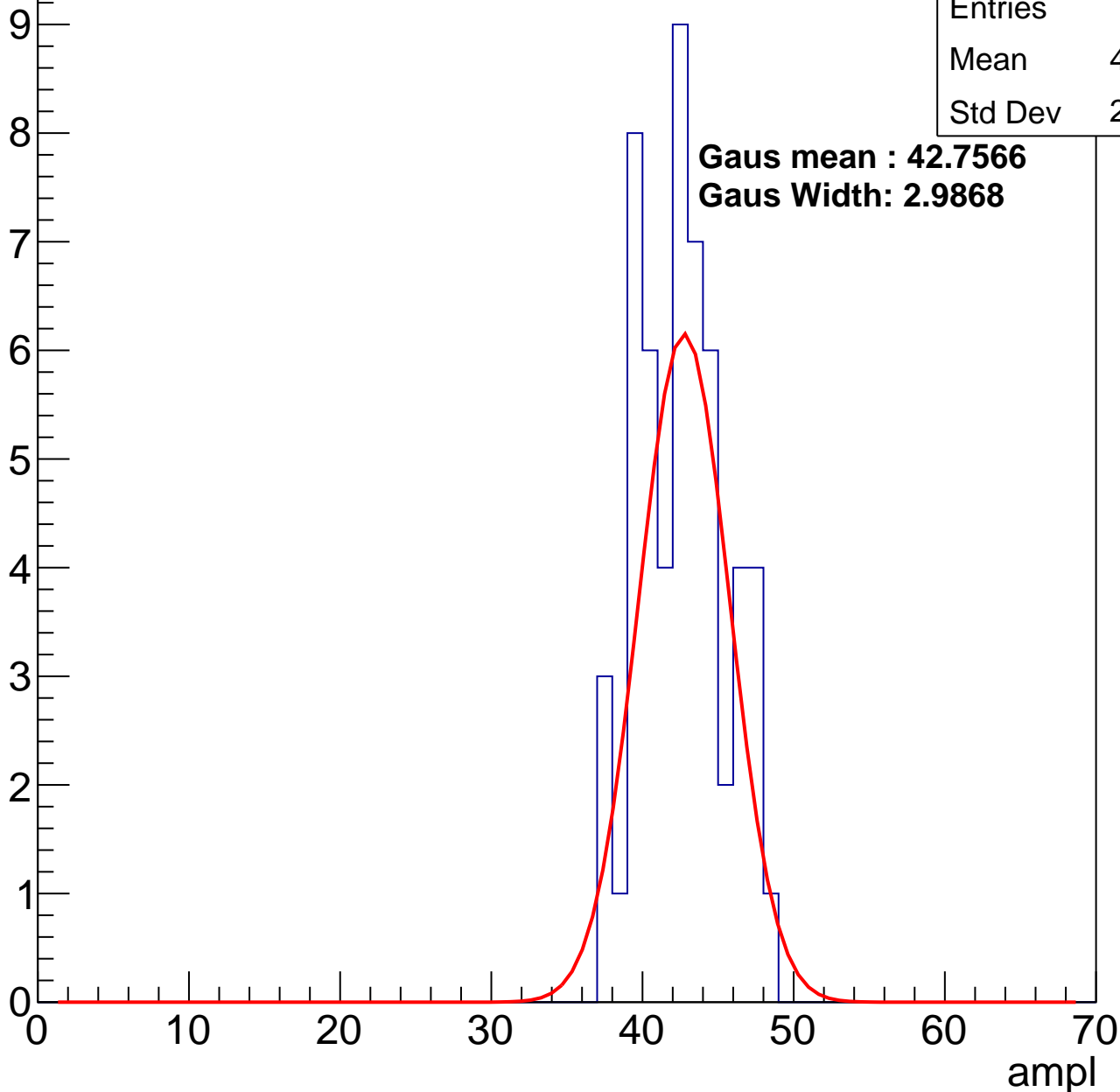
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	42.15
Std Dev	2.825

Gaus mean : 42.7566

Gaus Width: 2.9868

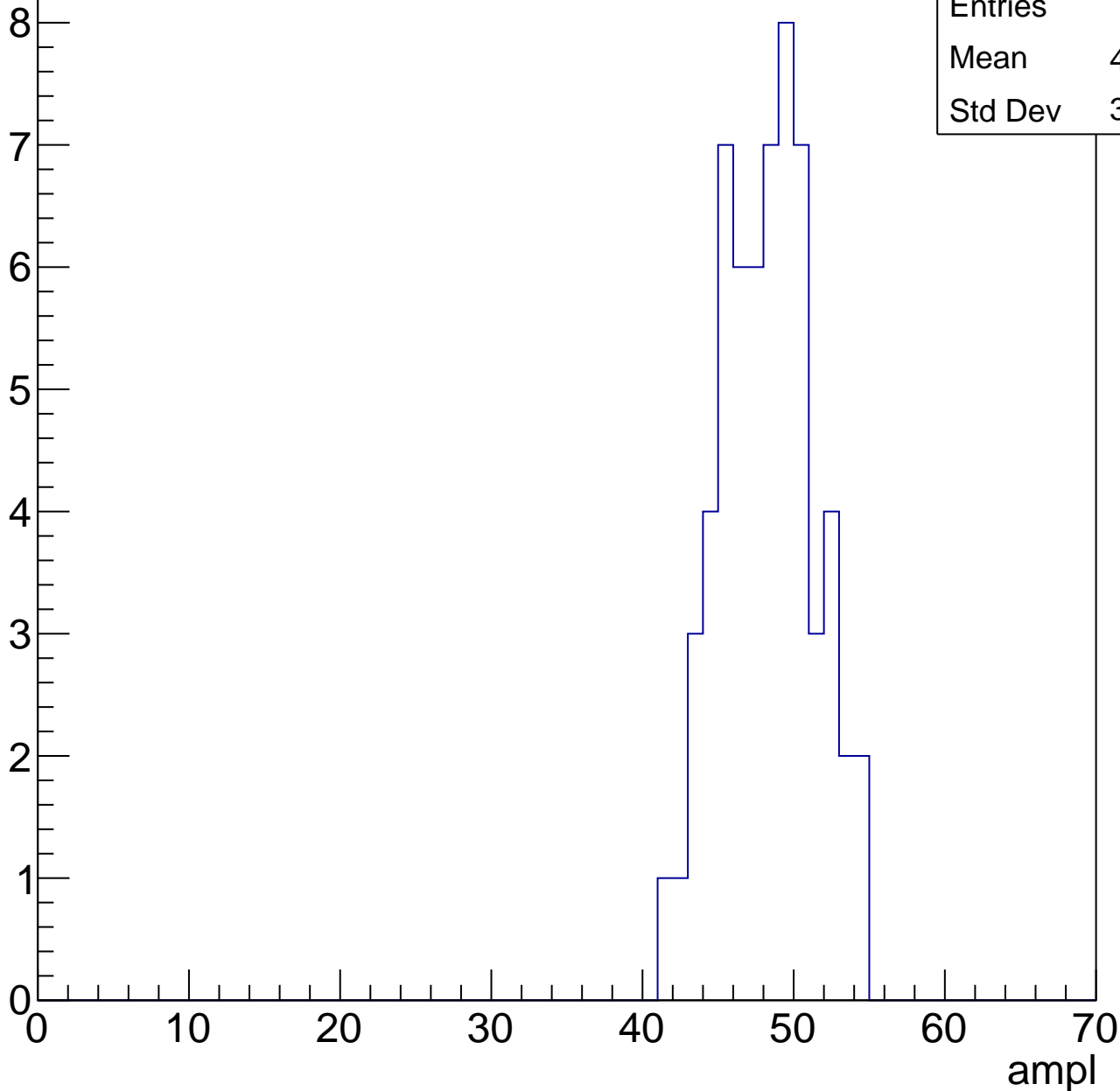


B1L002S, U9-ch43, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	47.77
Std Dev	3.037

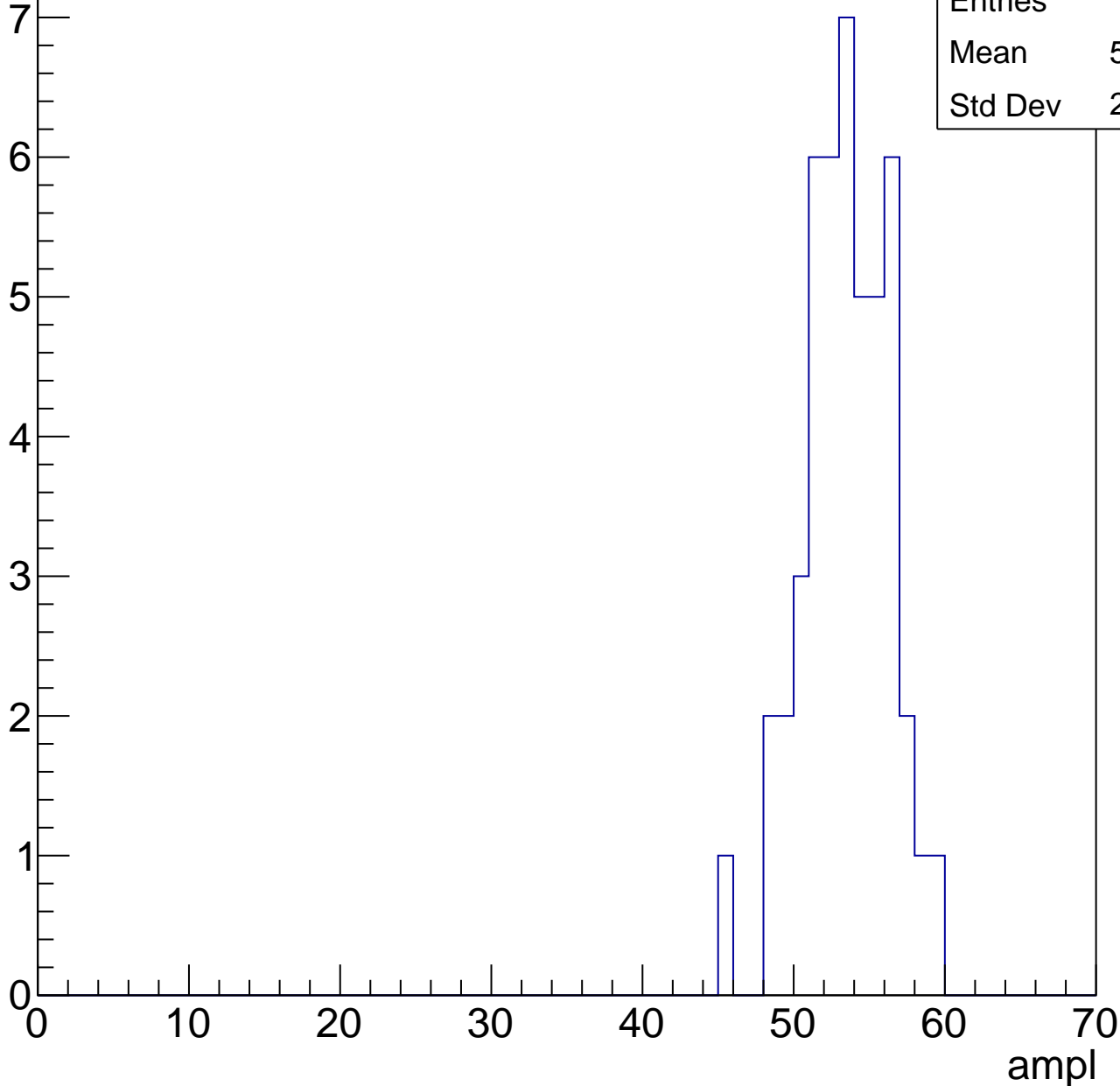


B1L002S, U9-ch43, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	52.98
Std Dev	2.825

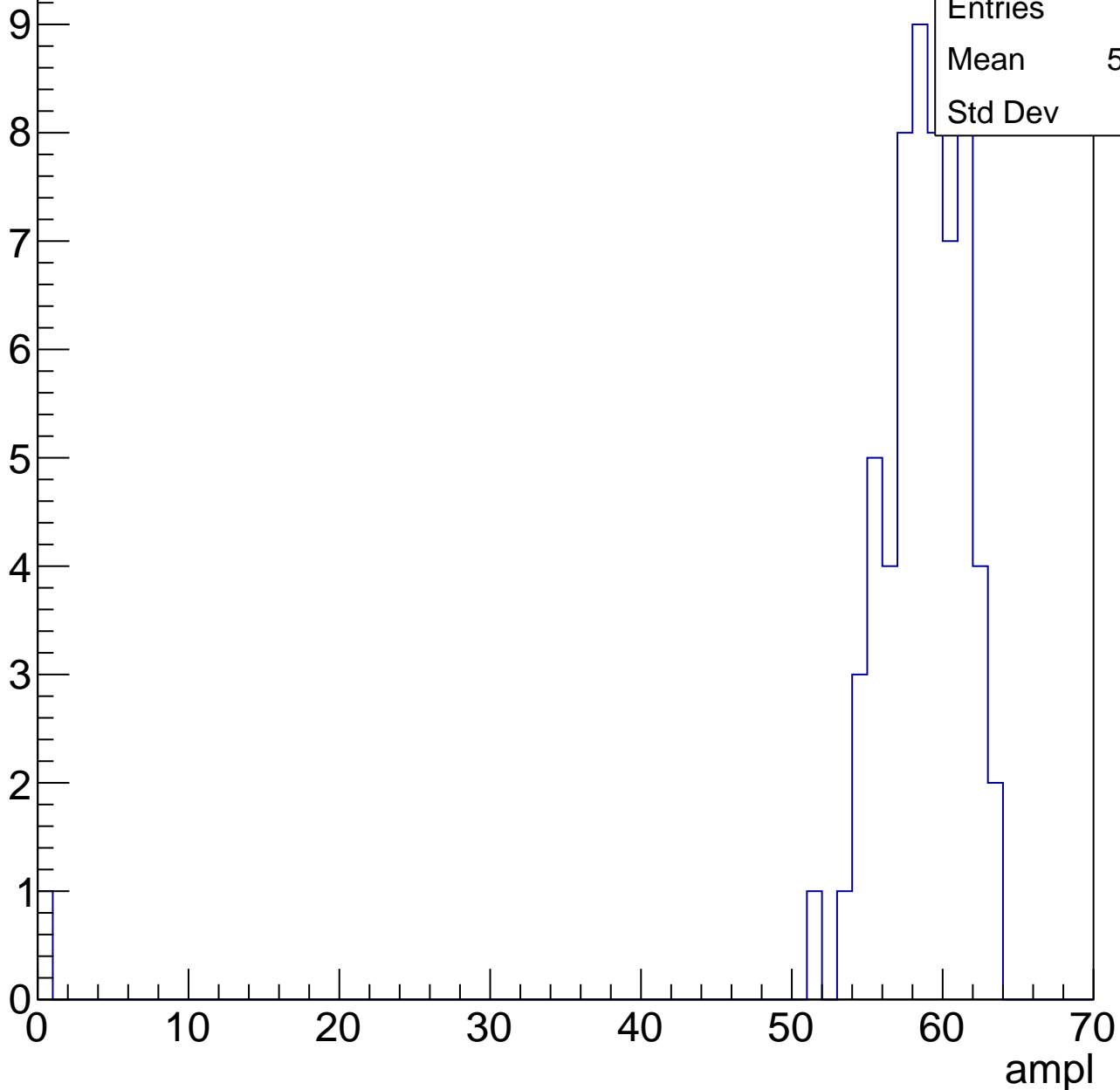


B1L002S, U9-ch43, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	57.33
Std Dev	7.84

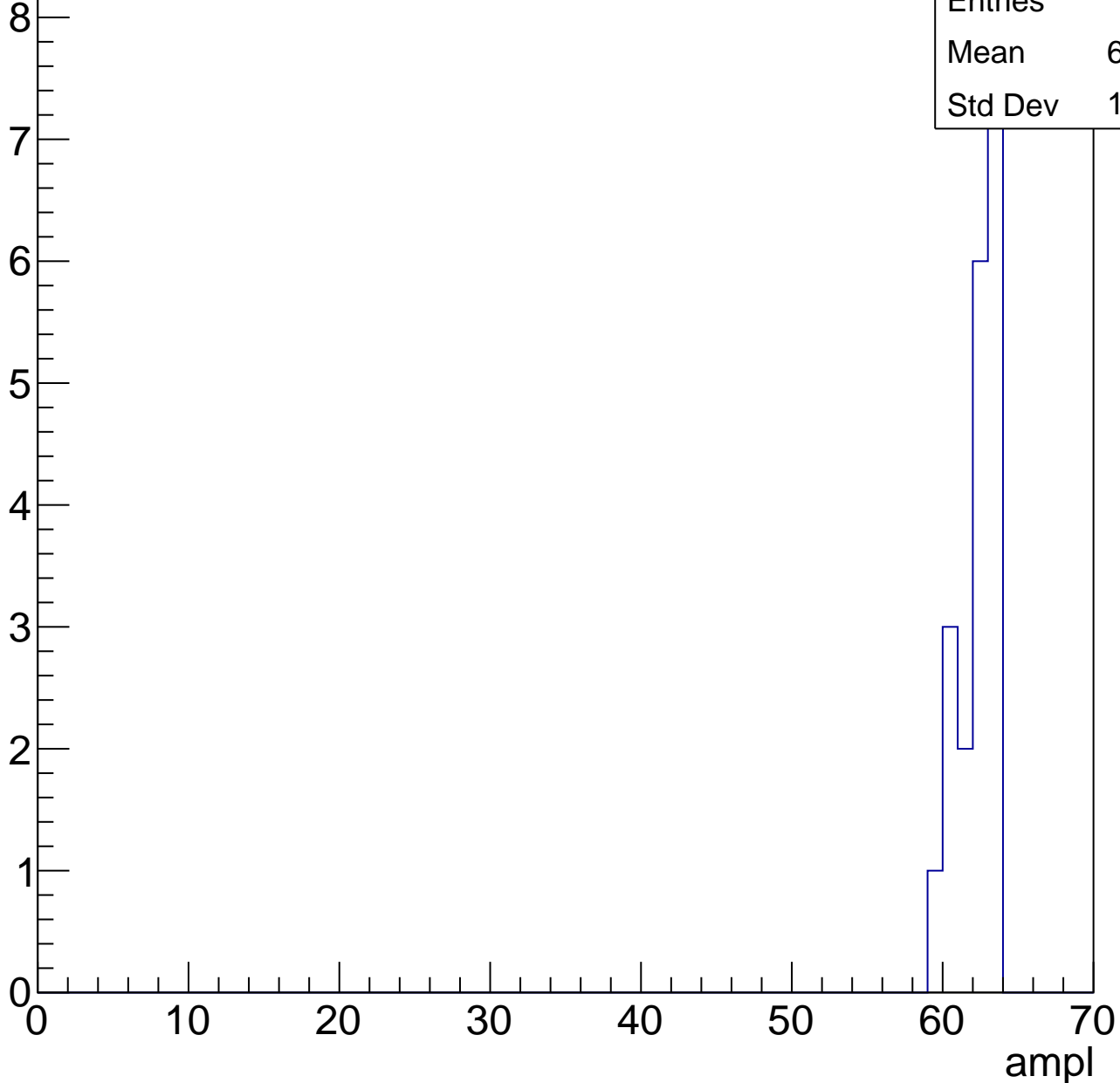


B1L002S, U9-ch43, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	20
Mean	61.85
Std Dev	1.236



B1L002S, U9-ch43, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch44, adc0

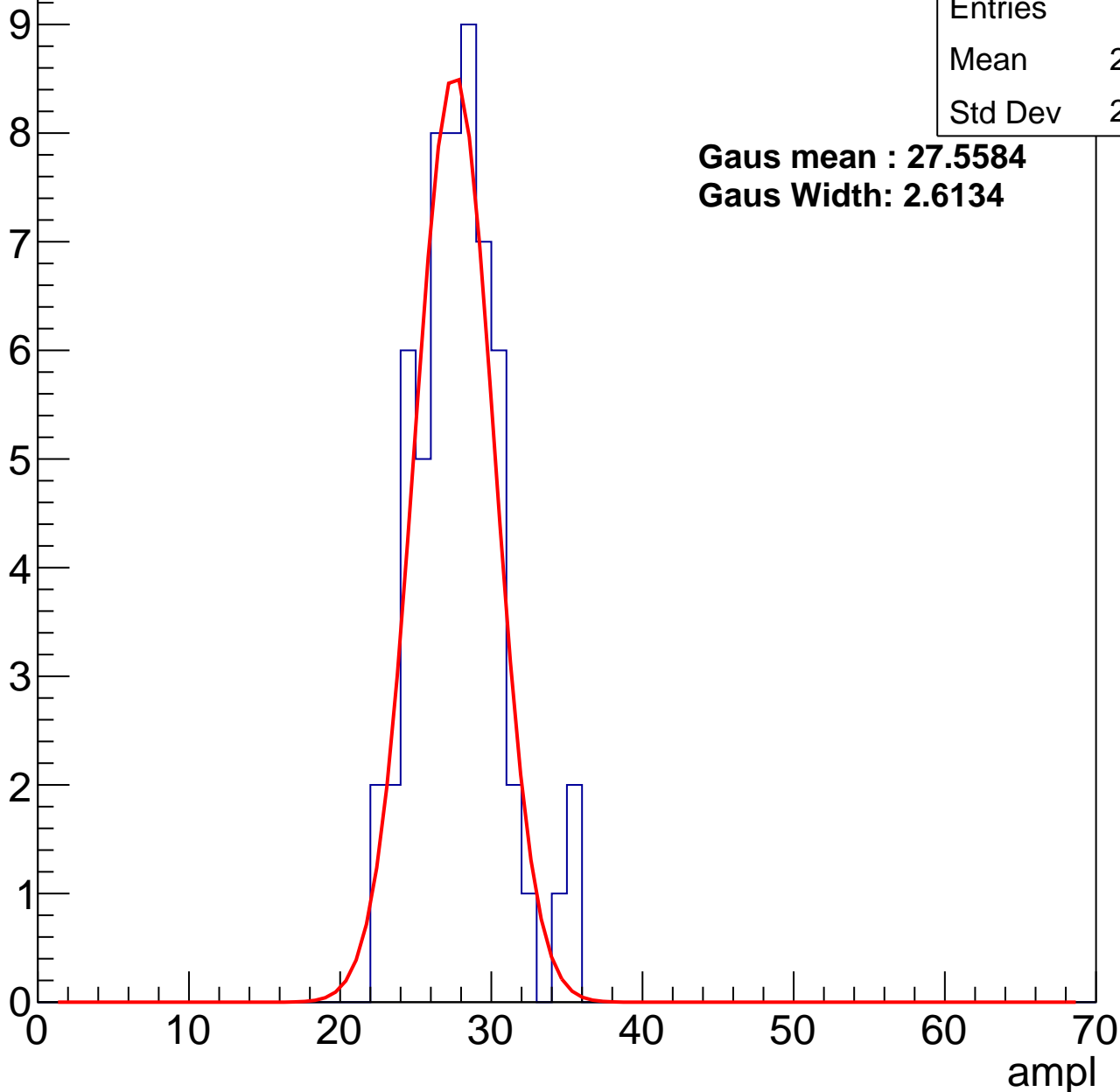
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	27.39
Std Dev	2.852

Gaus mean : 27.5584

Gaus Width: 2.6134



B1L002S, U9-ch44, adc1

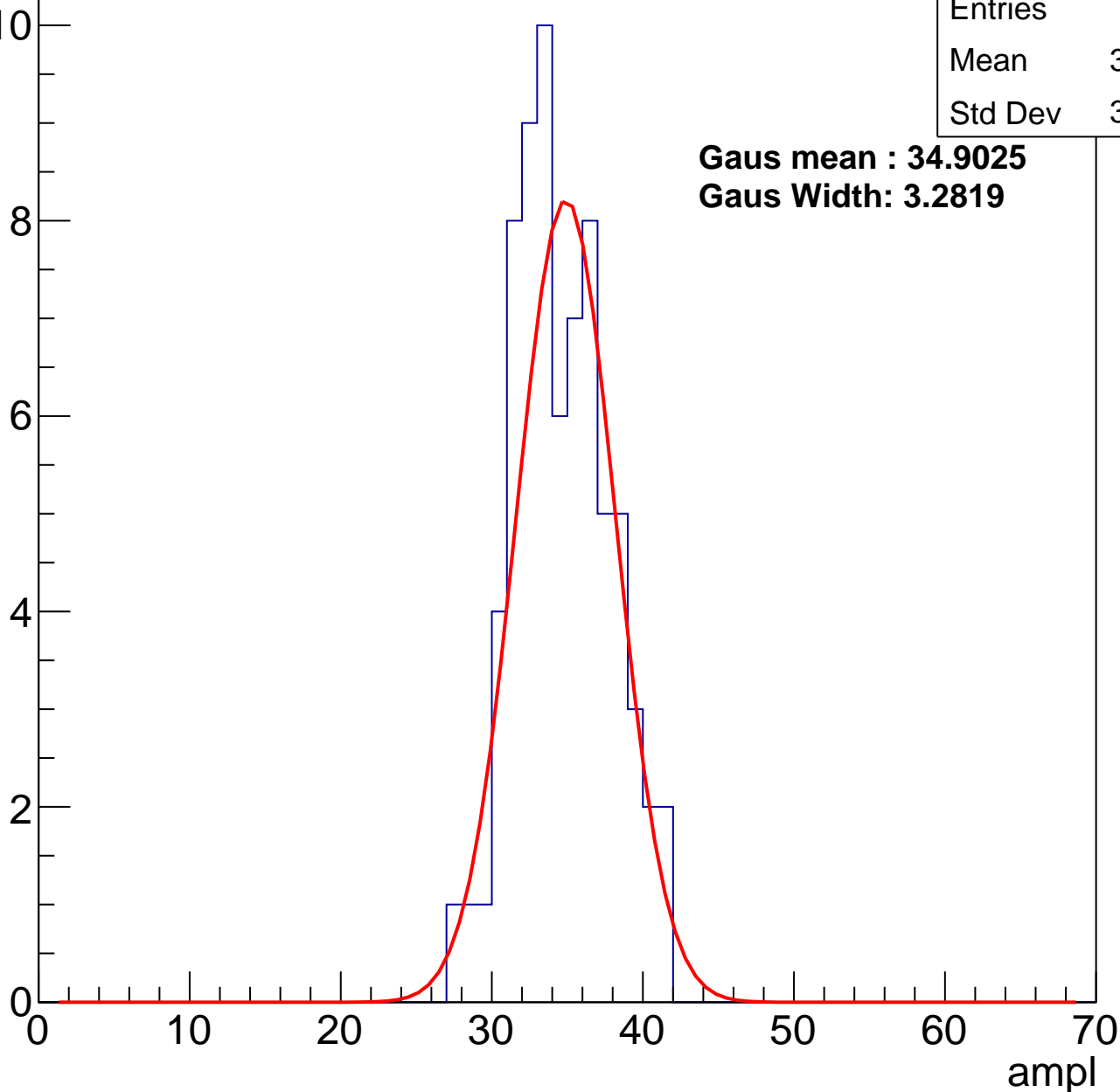
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	34.18
Std Dev	3.115

Gaus mean : 34.9025

Gaus Width: 3.2819



B1L002S, U9-ch44, adc2

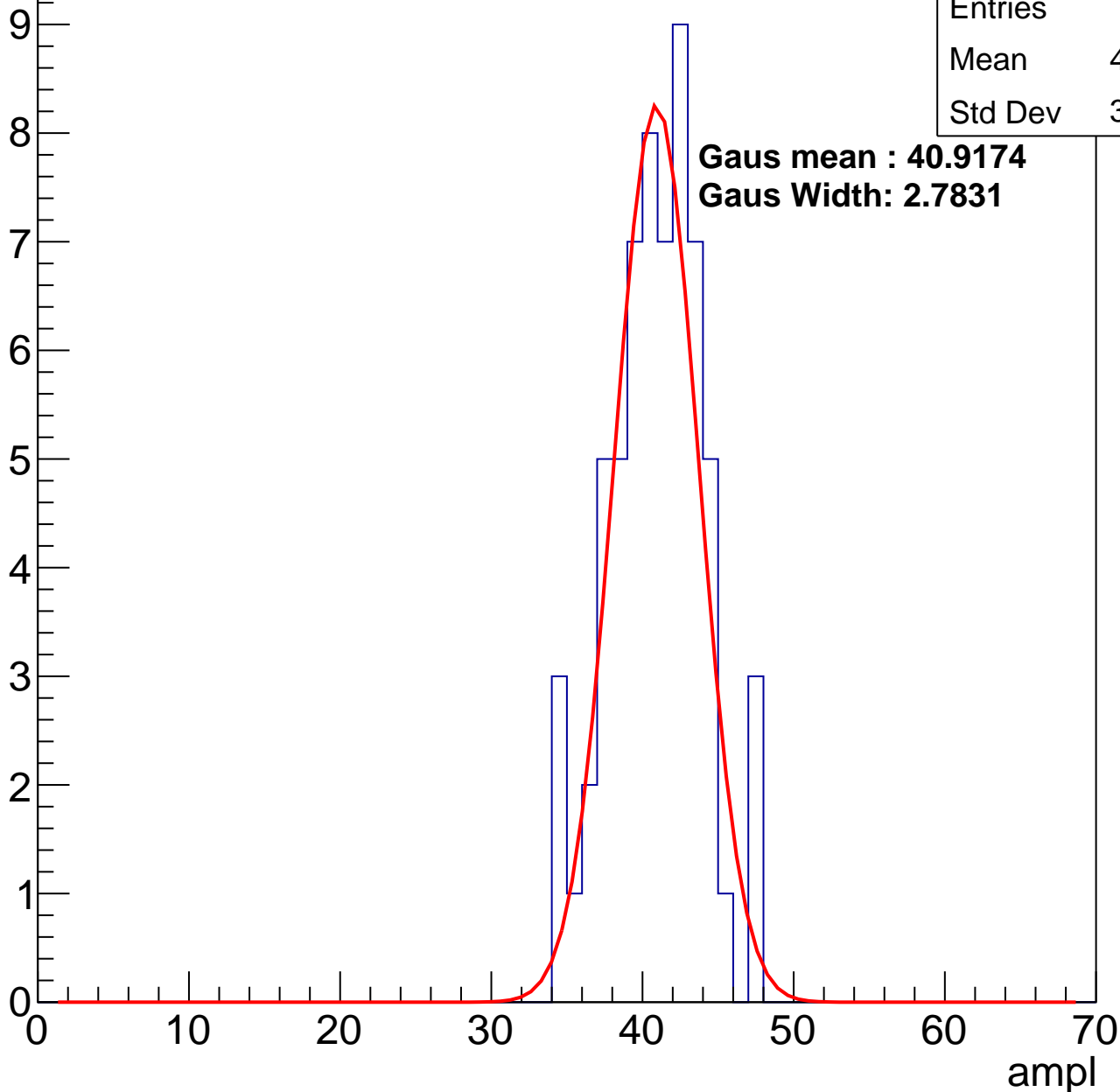
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	40.46
Std Dev	3.039

Gaus mean : 40.9174

Gaus Width: 2.7831

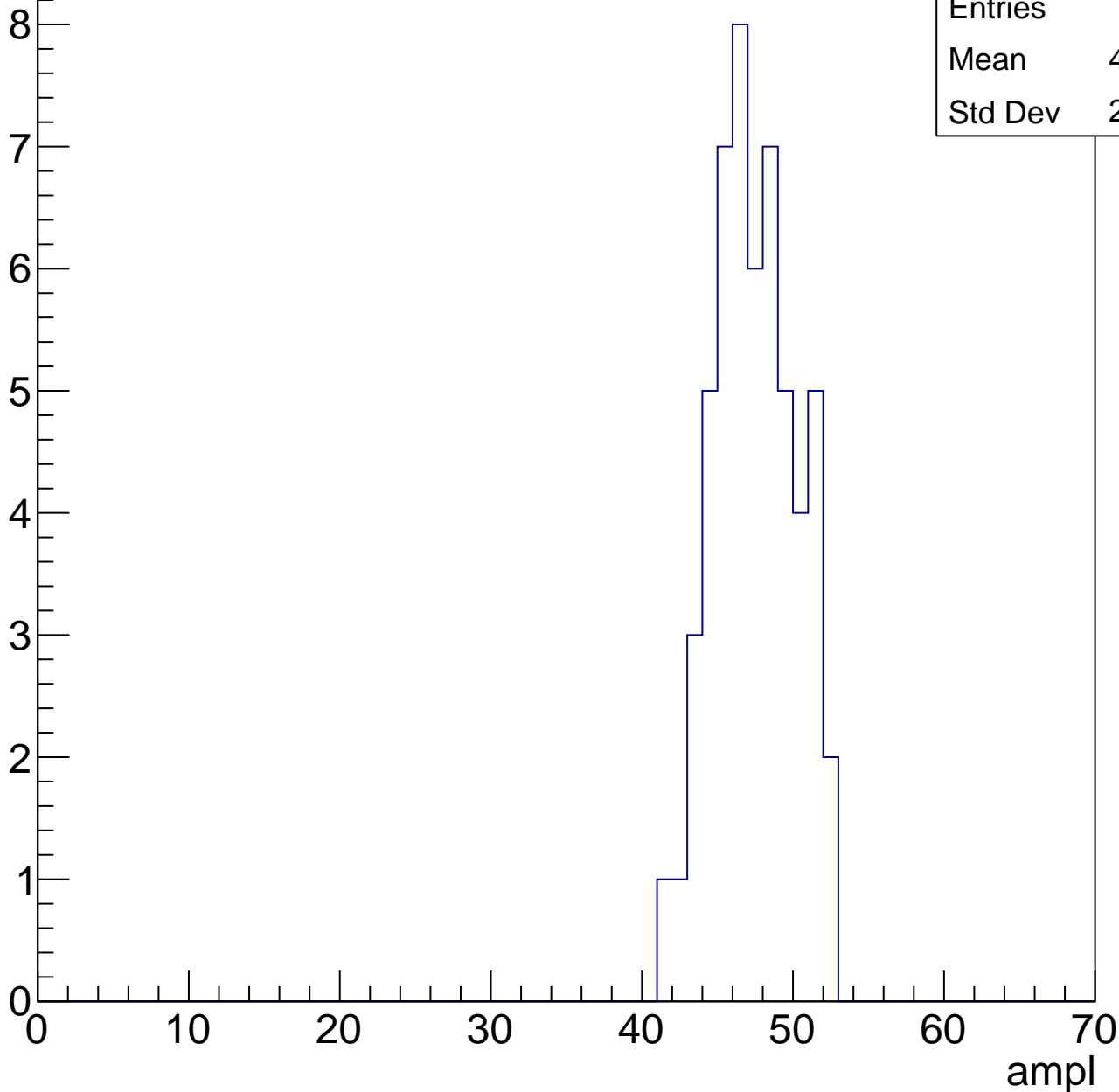


B1L002S, U9-ch44, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	46.98
Std Dev	2.663

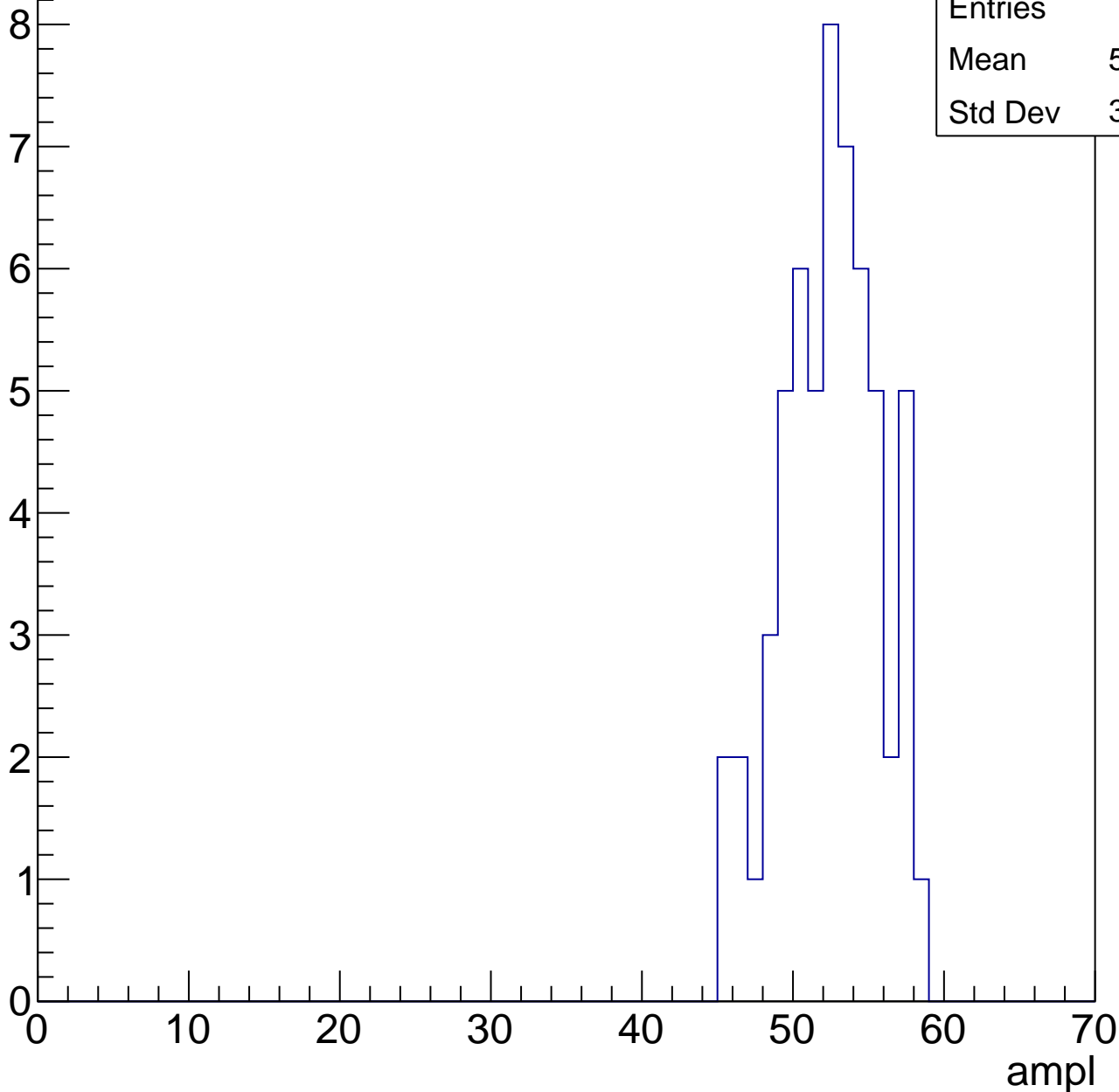


B1L002S, U9-ch44, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	51.97
Std Dev	3.178



B1L002S, U9-ch44, adc5

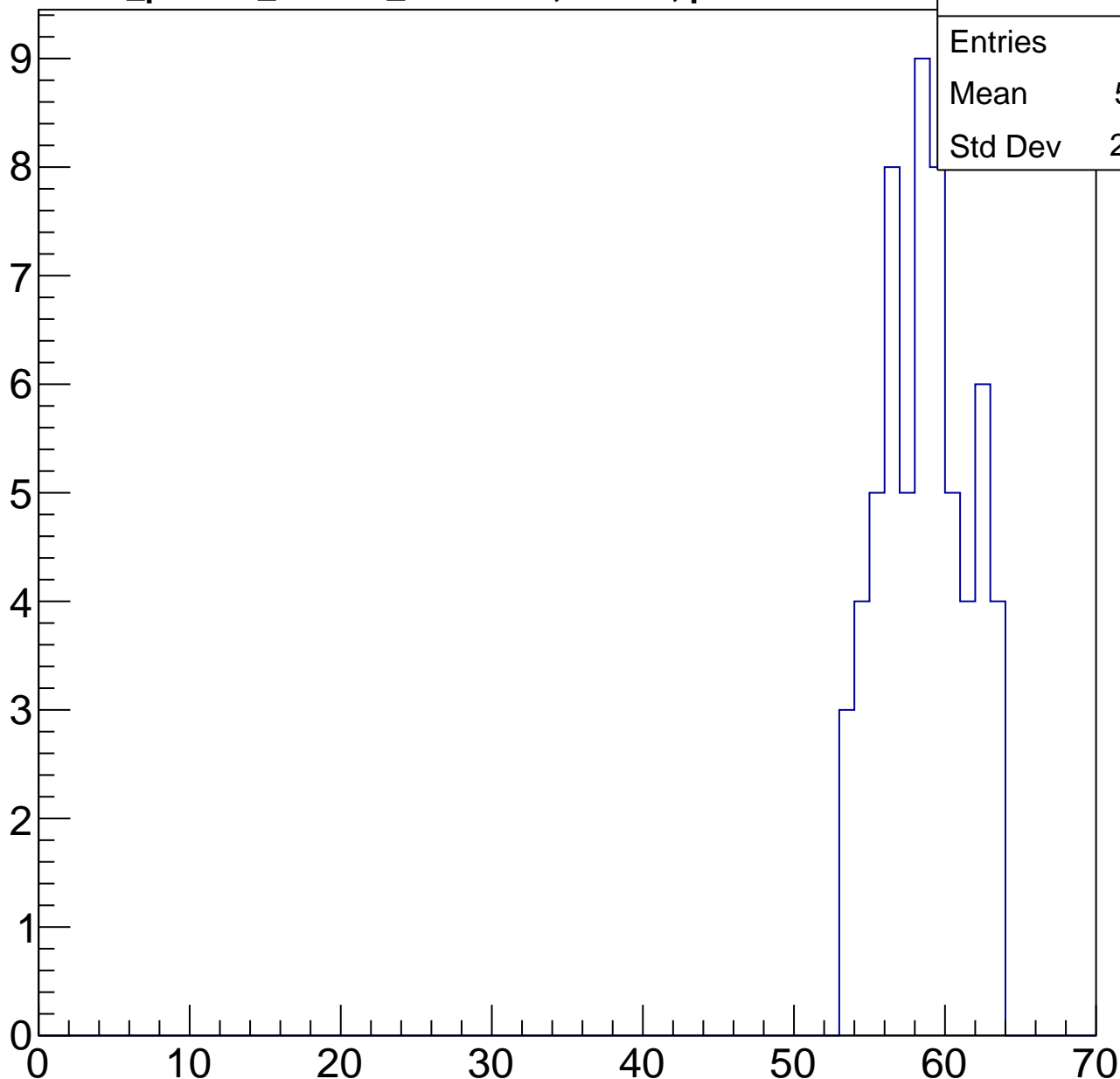
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	58.11
Std Dev	2.806

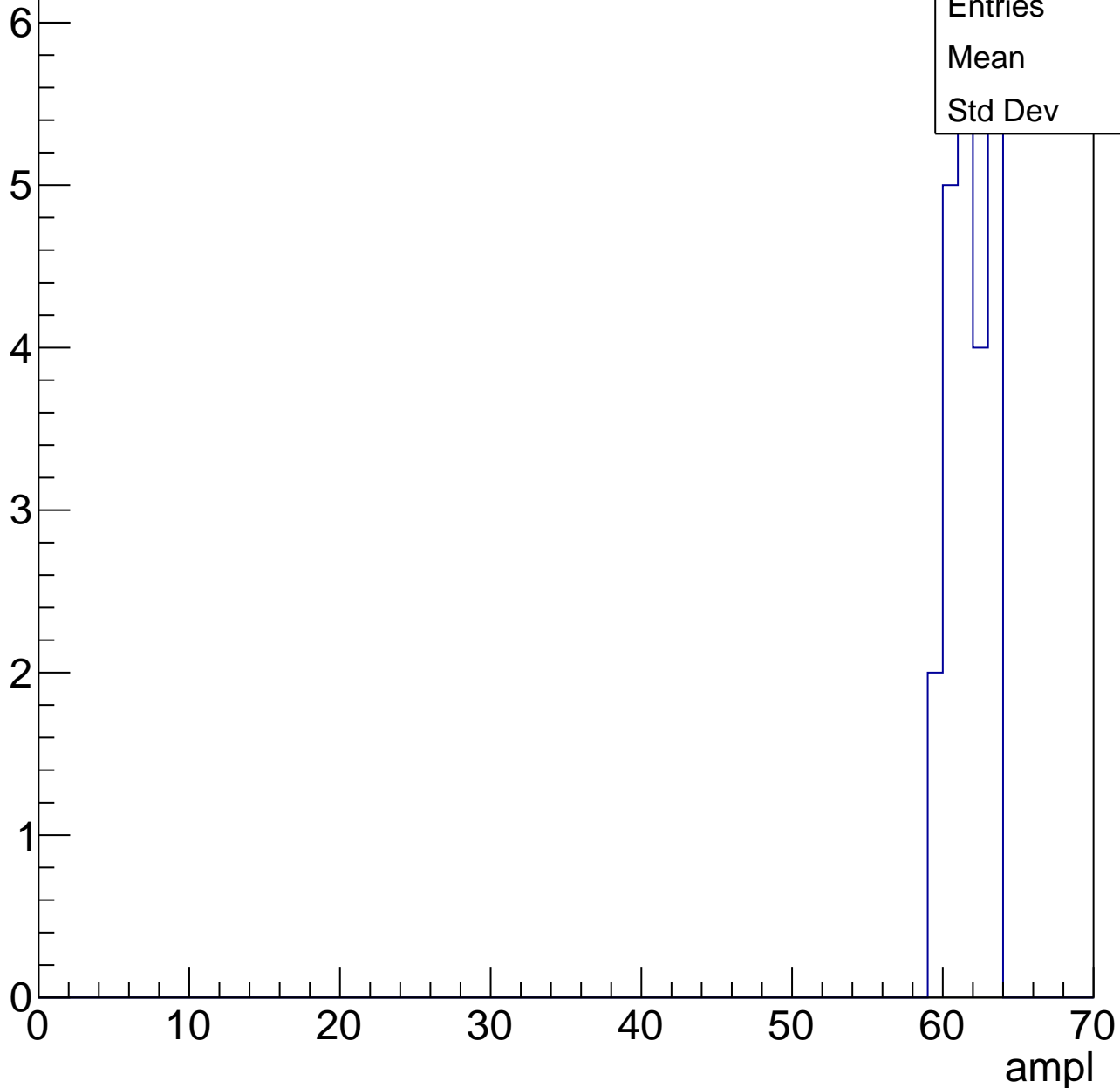
ampl



B1L002S, U9-ch44, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch44, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L002S, U9-ch45, adc0

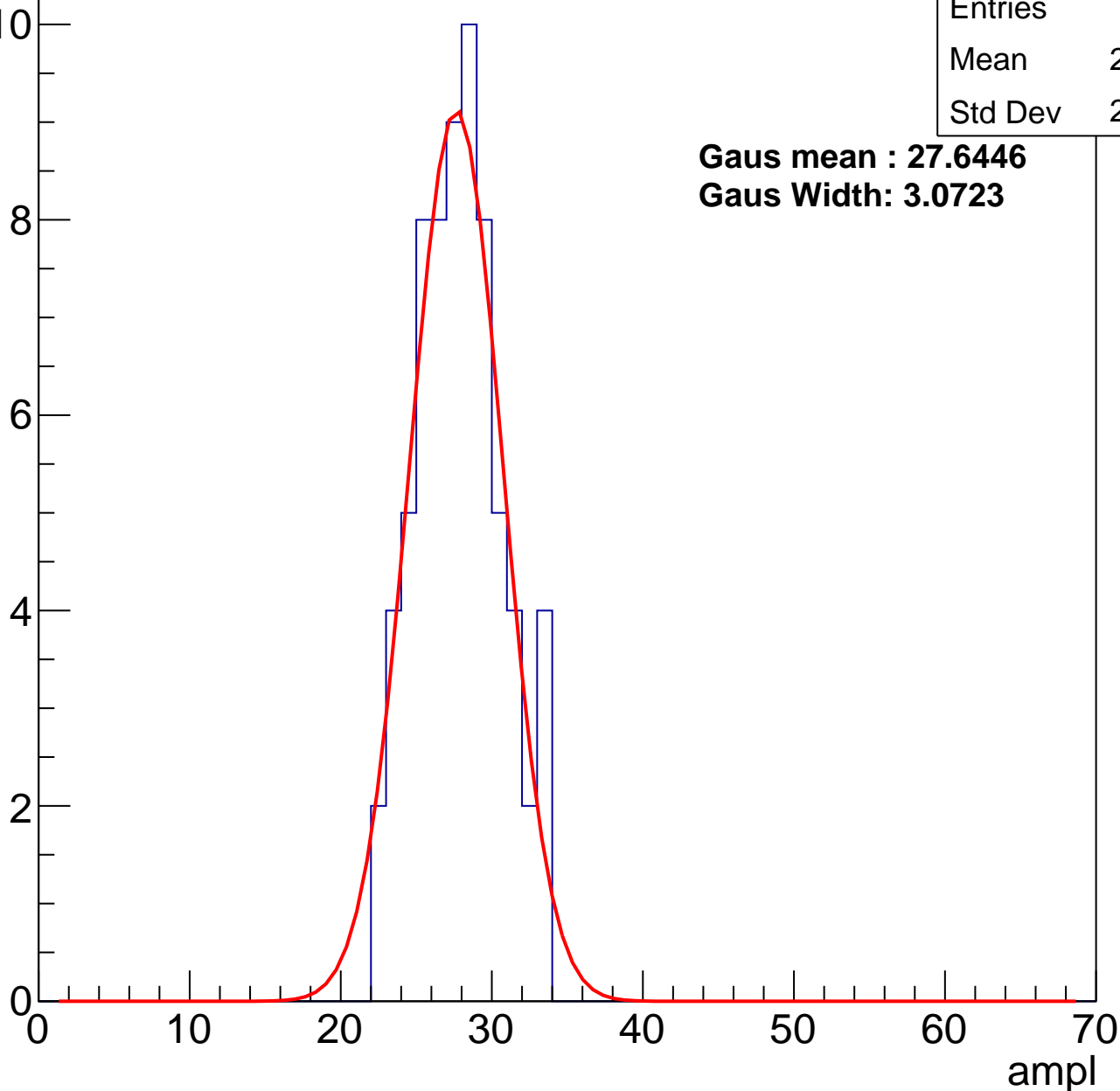
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	27.38
Std Dev	2.782

Gaus mean : 27.6446

Gaus Width: 3.0723



B1L002S, U9-ch45, adc1

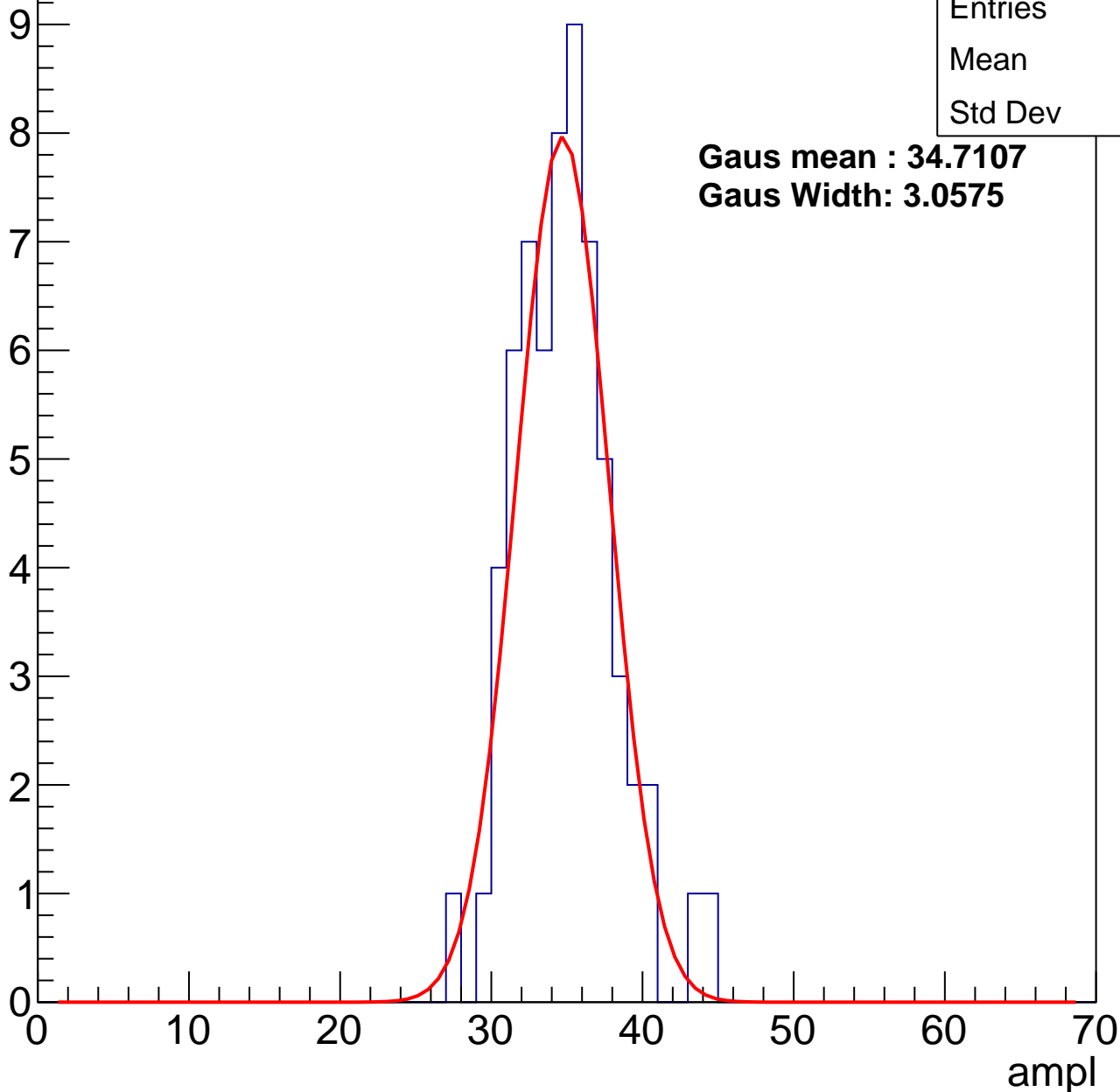
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	34.4
Std Dev	3.21

Gaus mean : 34.7107

Gaus Width: 3.0575



B1L002S, U9-ch45, adc2

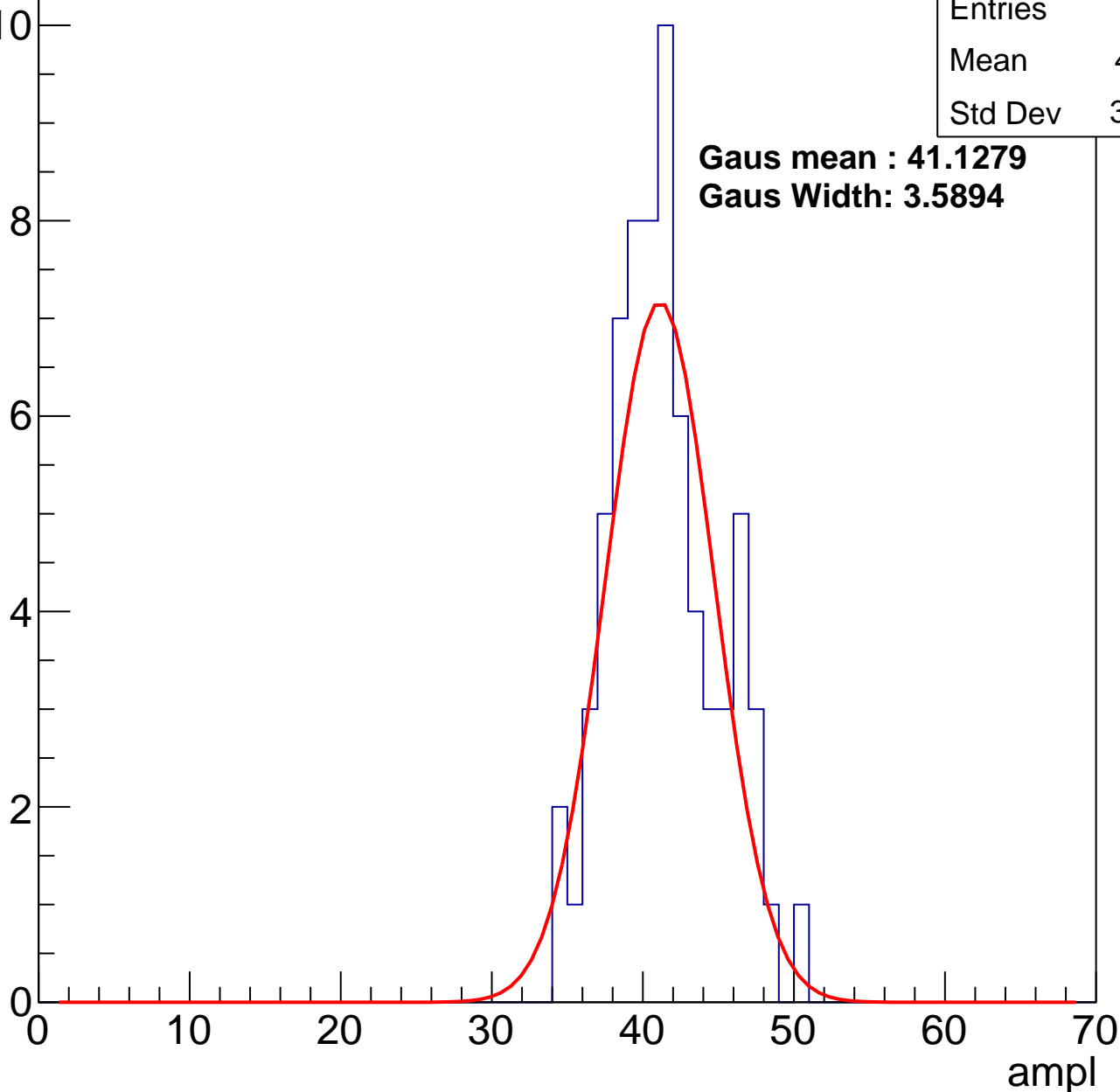
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	40.91
Std Dev	3.488

Gaus mean : 41.1279

Gaus Width: 3.5894

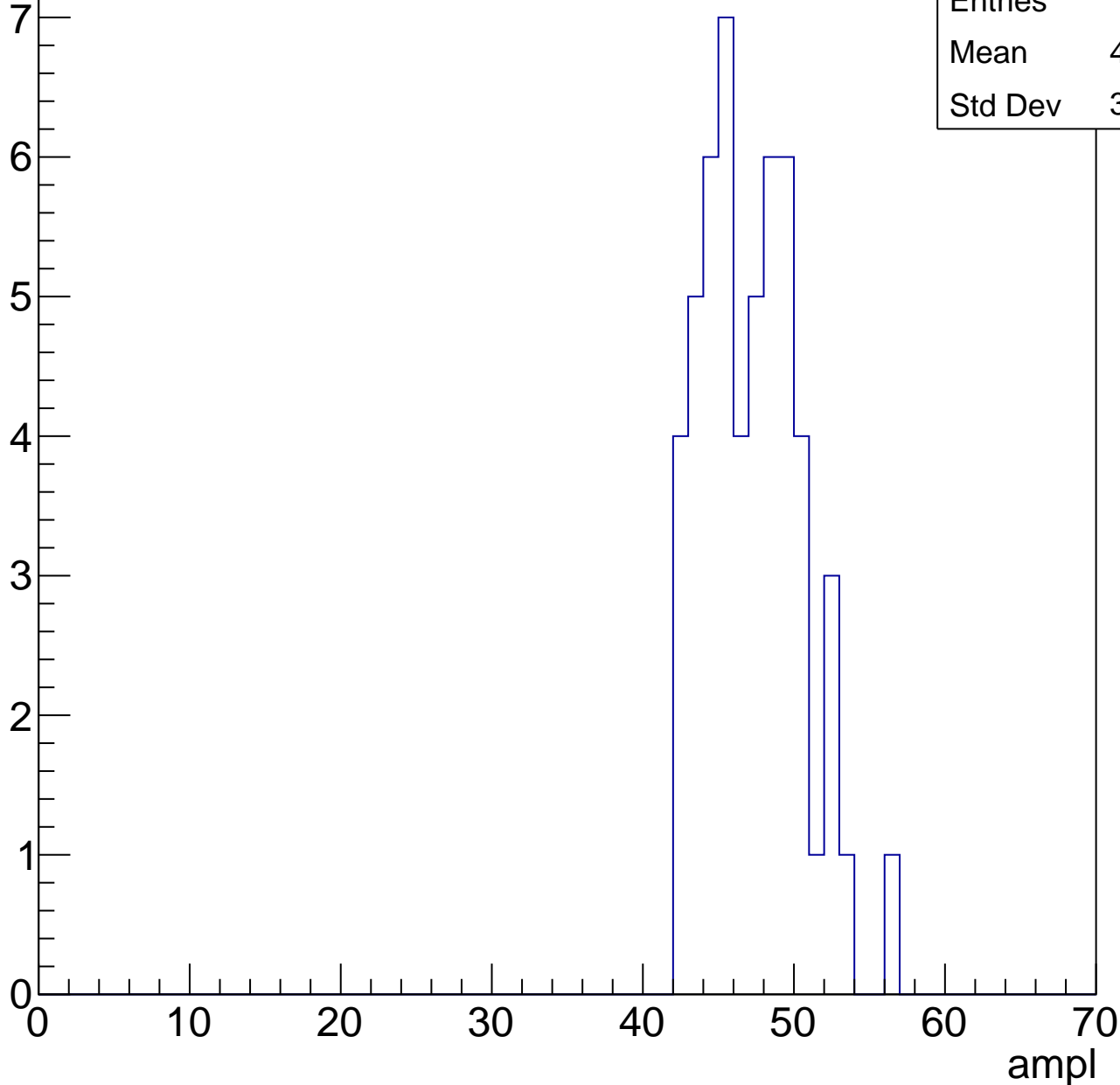


B1L002S, U9-ch45, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	46.77
Std Dev	3.184

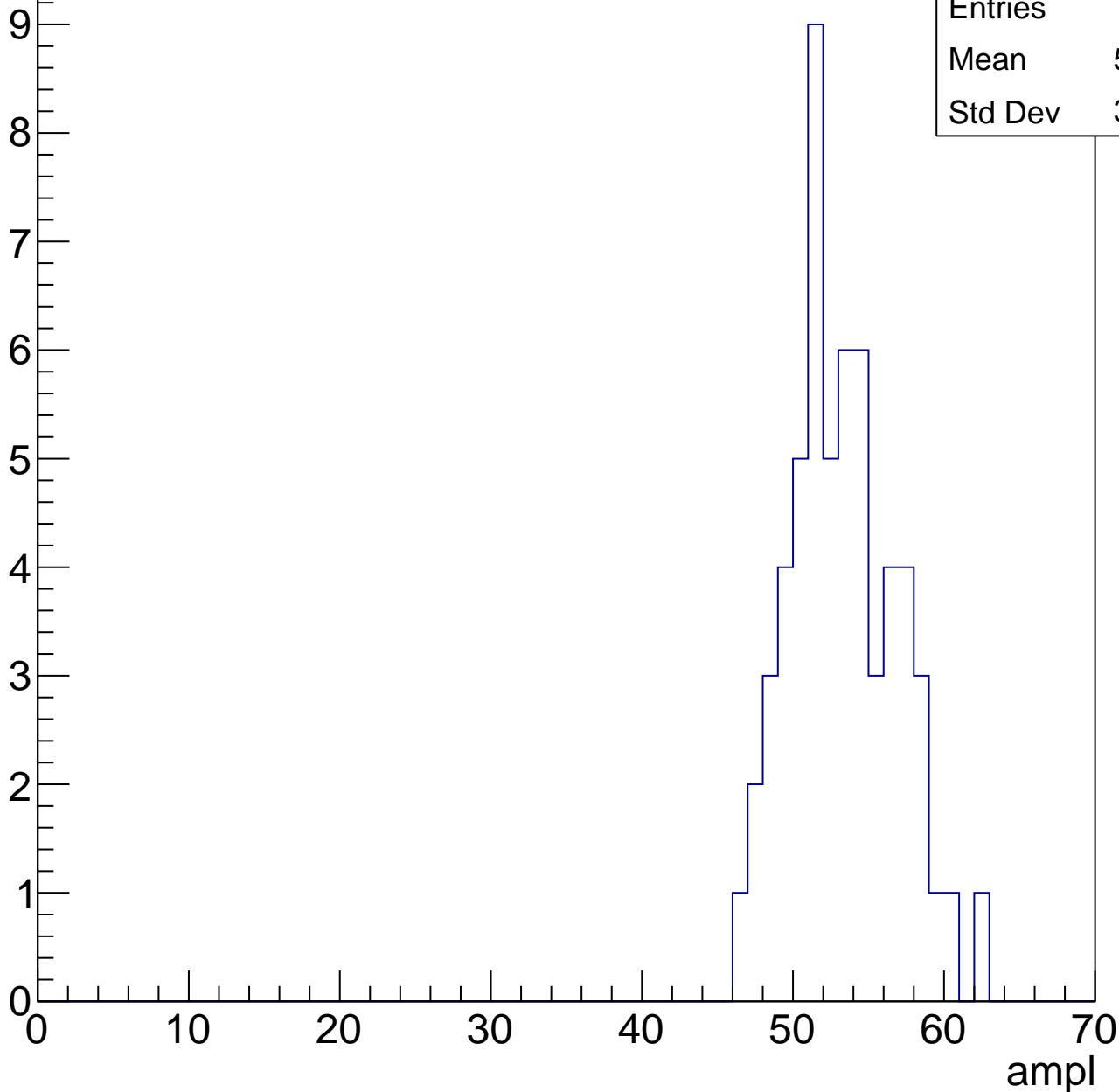


B1L002S, U9-ch45, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

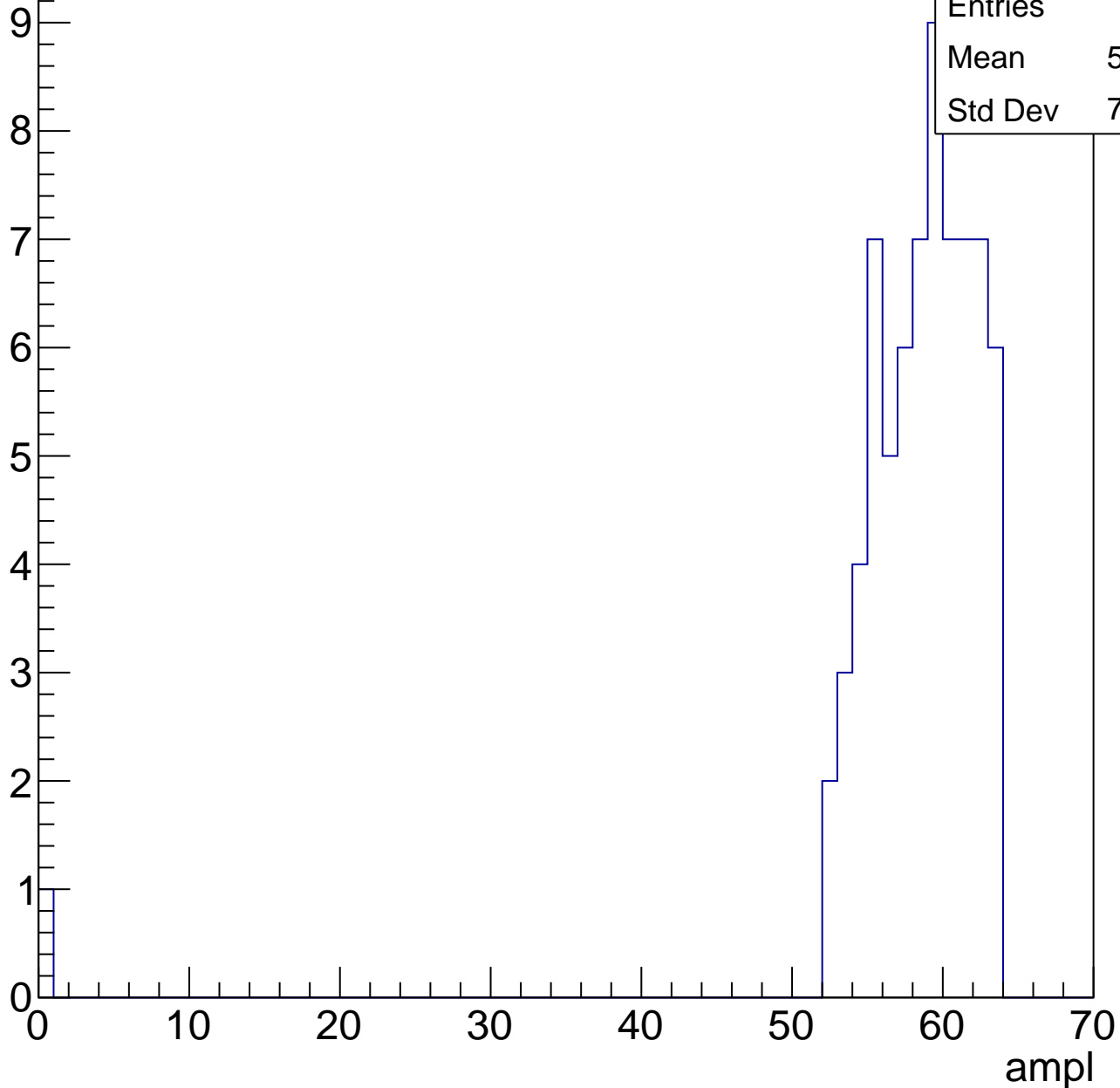
Entries	58
Mean	52.81
Std Dev	3.481



B1L002S, U9-ch45, adc5

calib_packv5_042523_0143.root, FC#10, port B3

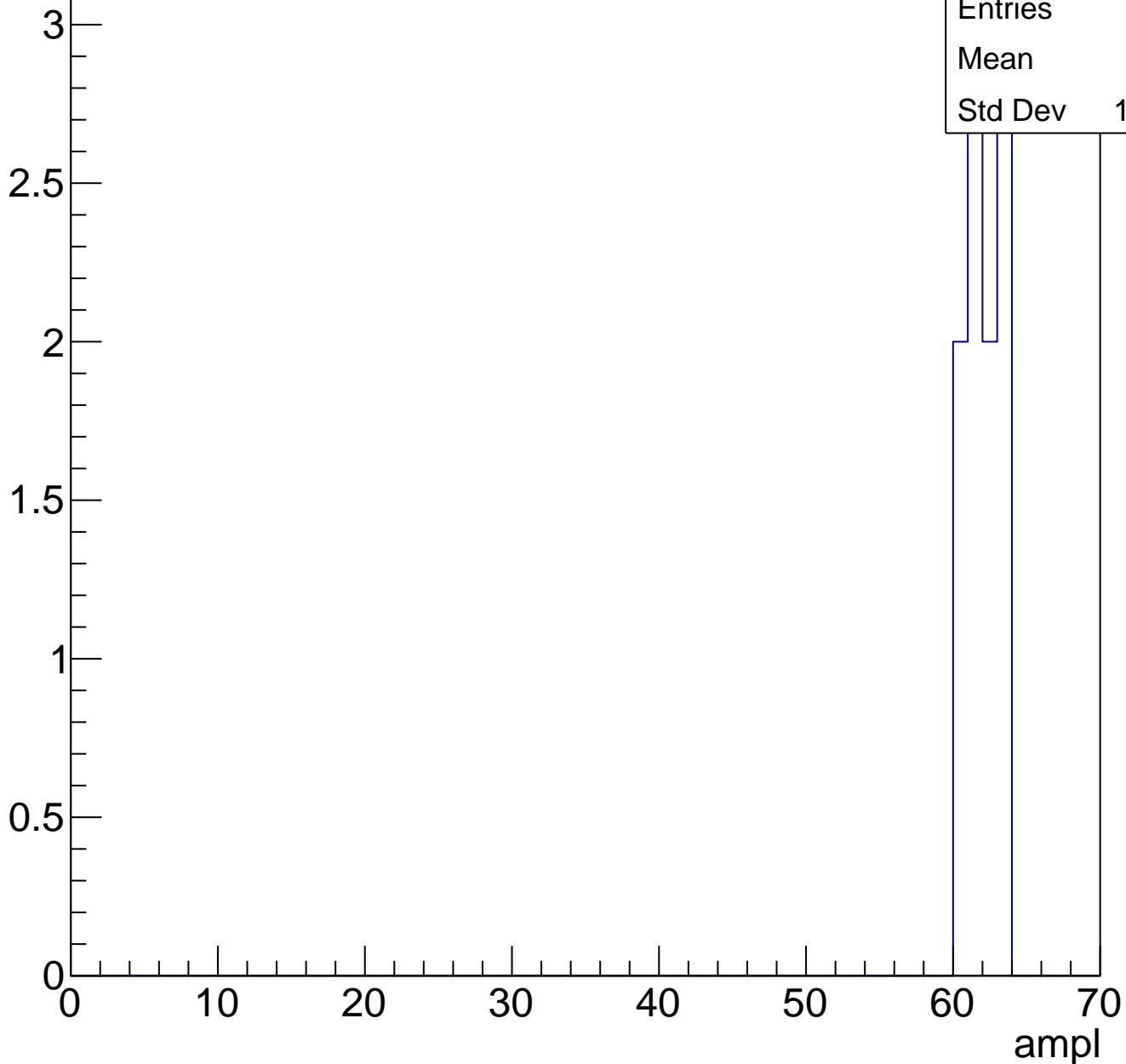
Entry



B1L002S, U9-ch45, adc6

calib_packv5_042523_0143.root, FC#10, port B3

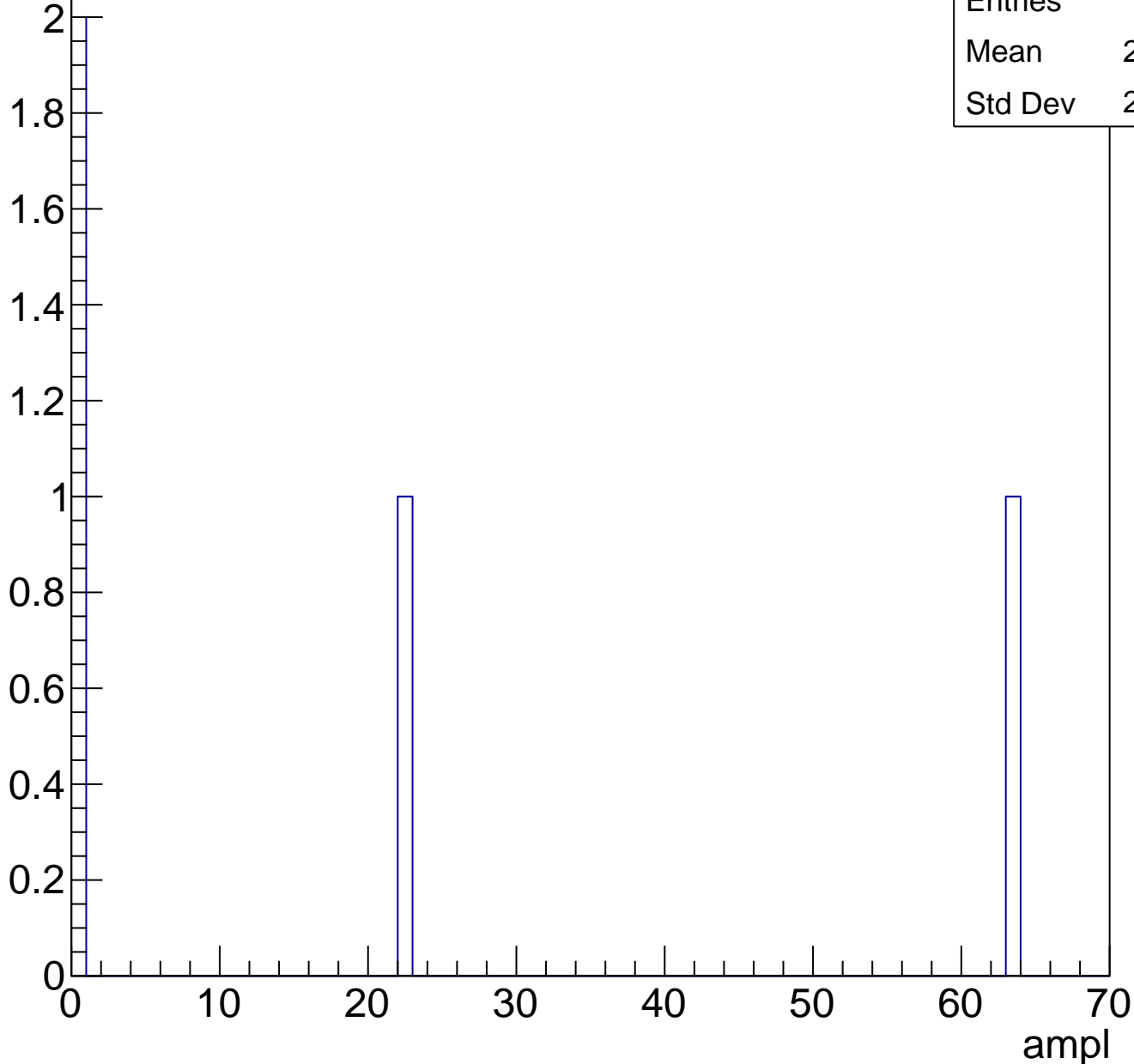
Entry



B1L002S, U9-ch45, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	21.25
Std Dev	25.72

B1L002S, U9-ch46, adc0

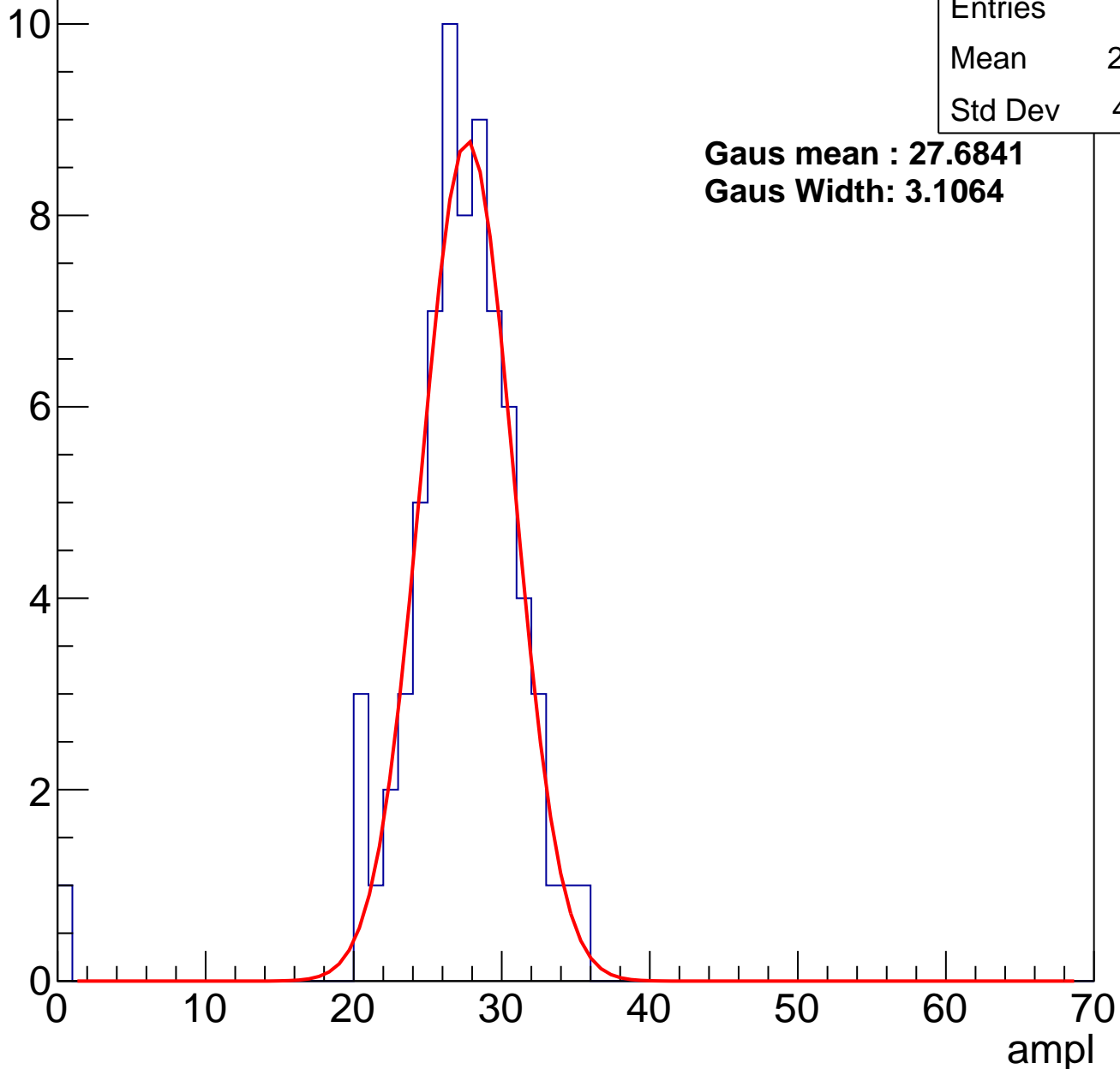
calib_packv5_042523_0143.root, FC#10, port B3

Entries	72
Mean	26.69
Std Dev	4.511

Gaus mean : 27.6841

Gaus Width: 3.1064

Entry



B1L002S, U9-ch46, adc1

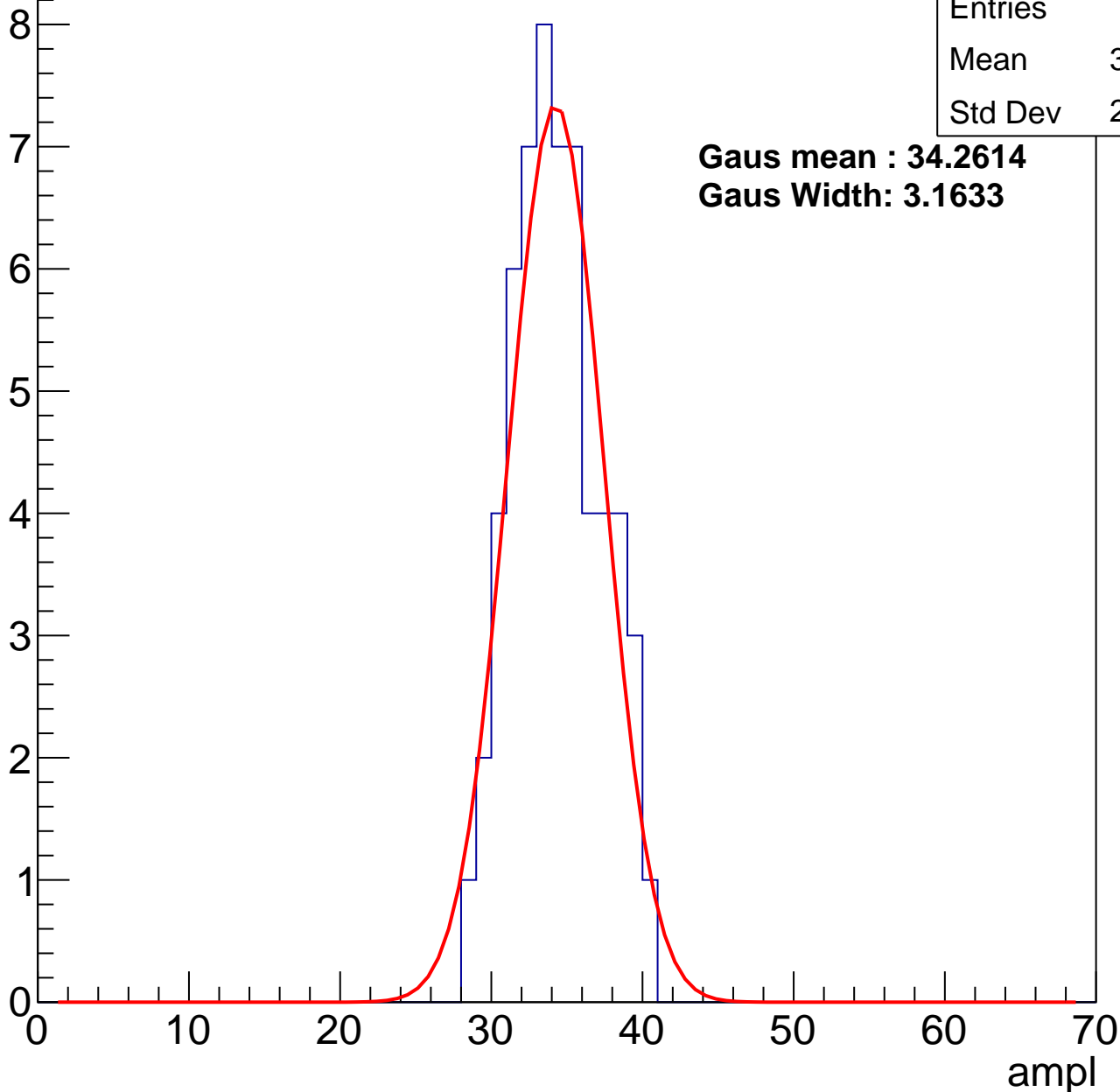
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	33.86
Std Dev	2.855

Gaus mean : 34.2614

Gaus Width: 3.1633



B1L002S, U9-ch46, adc2

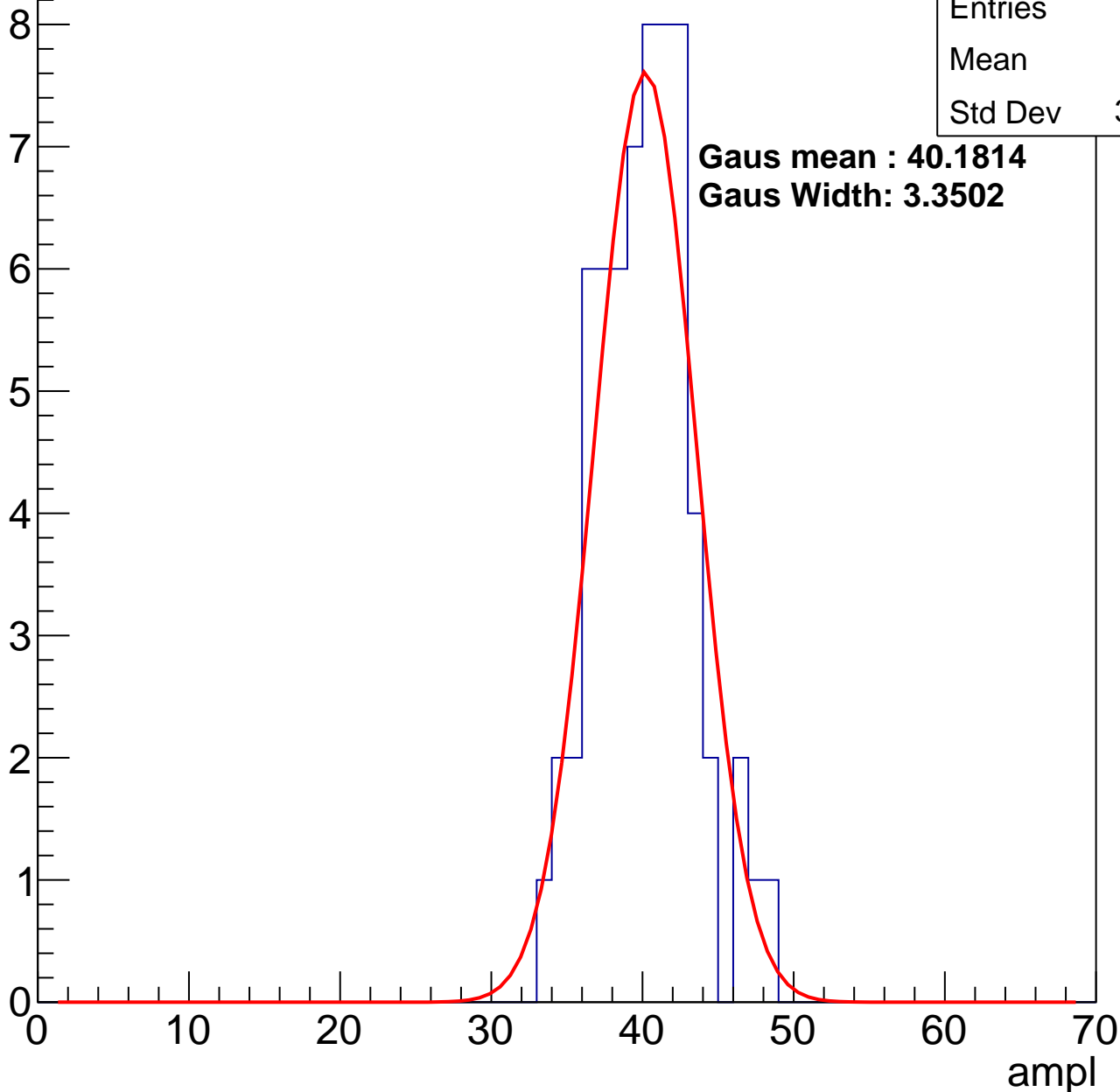
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	39.7
Std Dev	3.161

Gaus mean : 40.1814

Gaus Width: 3.3502

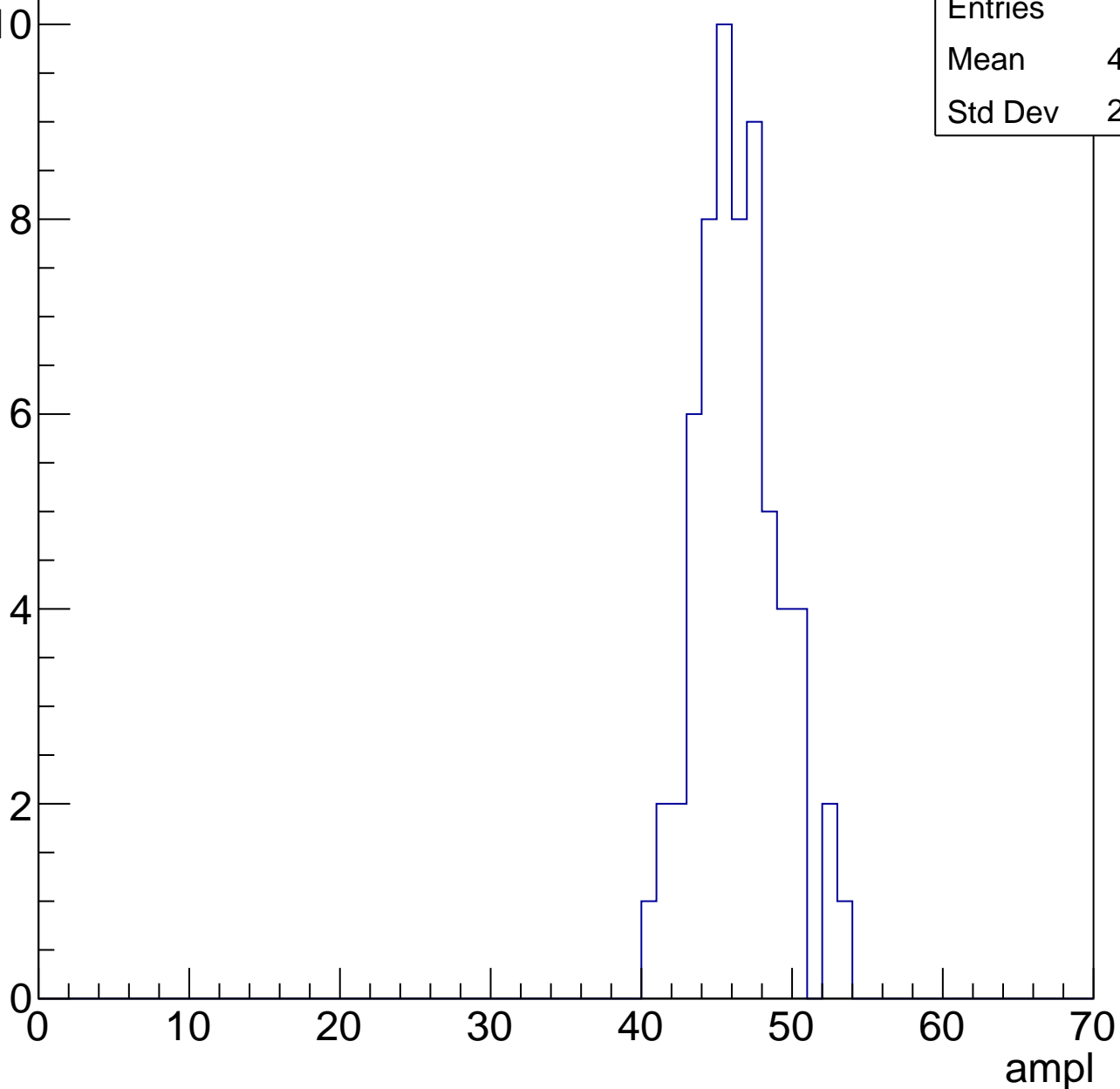


B1L002S, U9-ch46, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	45.97
Std Dev	2.735

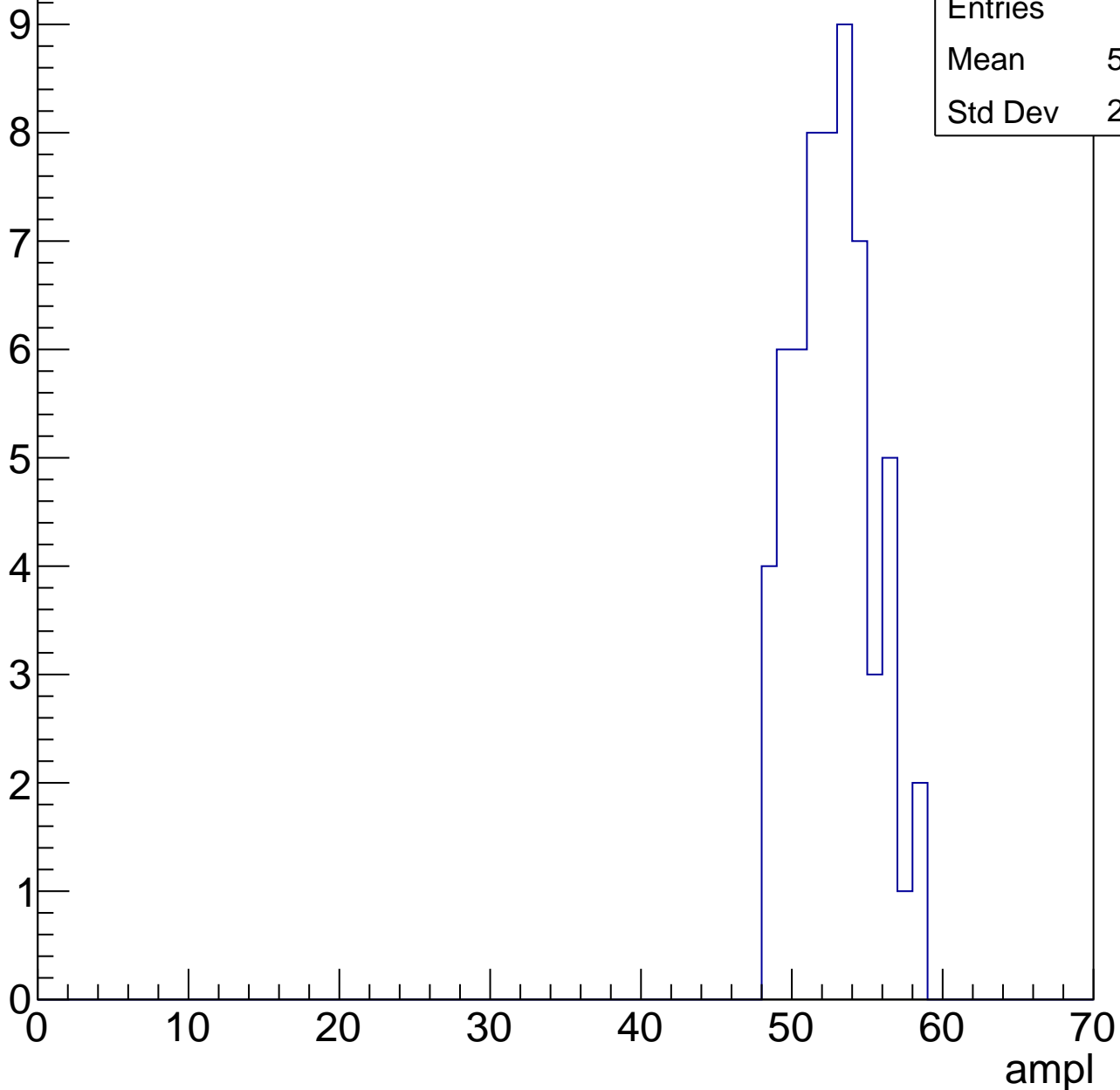


B1L002S, U9-ch46, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

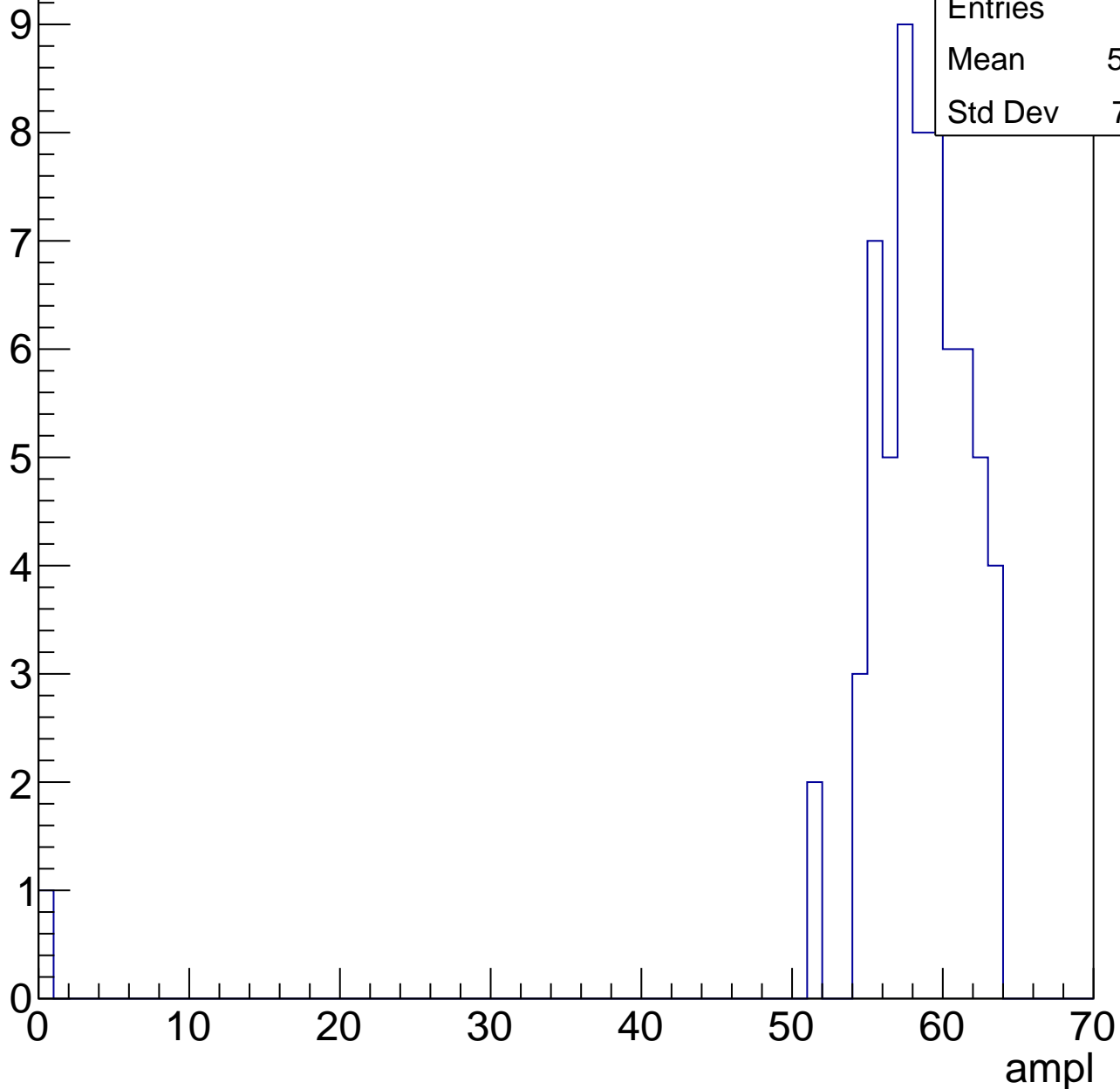
Entries	59
Mean	52.25
Std Dev	2.562



B1L002S, U9-ch46, adc5

calib_packv5_042523_0143.root, FC#10, port B3

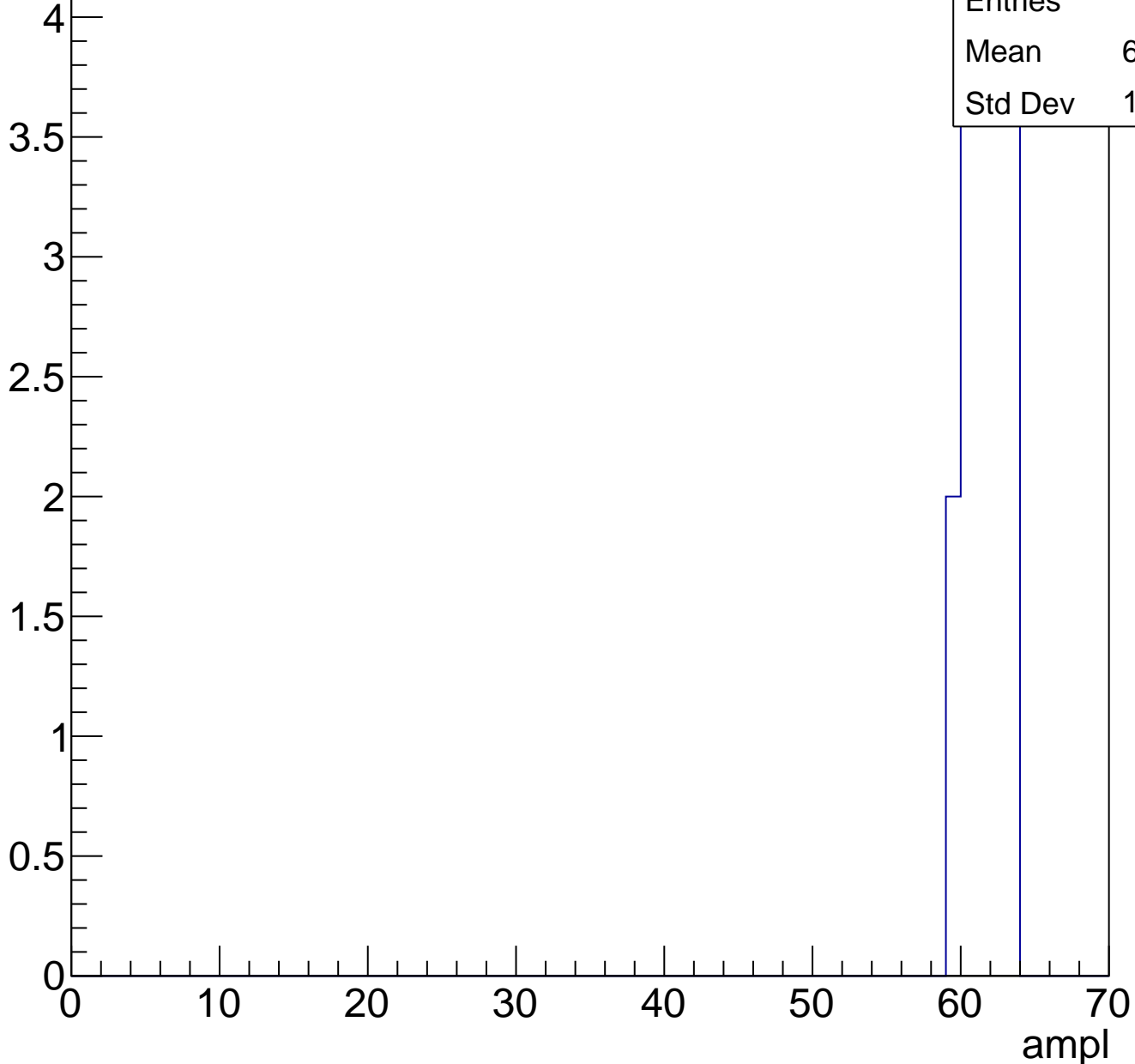
Entry



B1L002S, U9-ch46, adc6

calib_packv5_042523_0143.root, FC#10, port B3

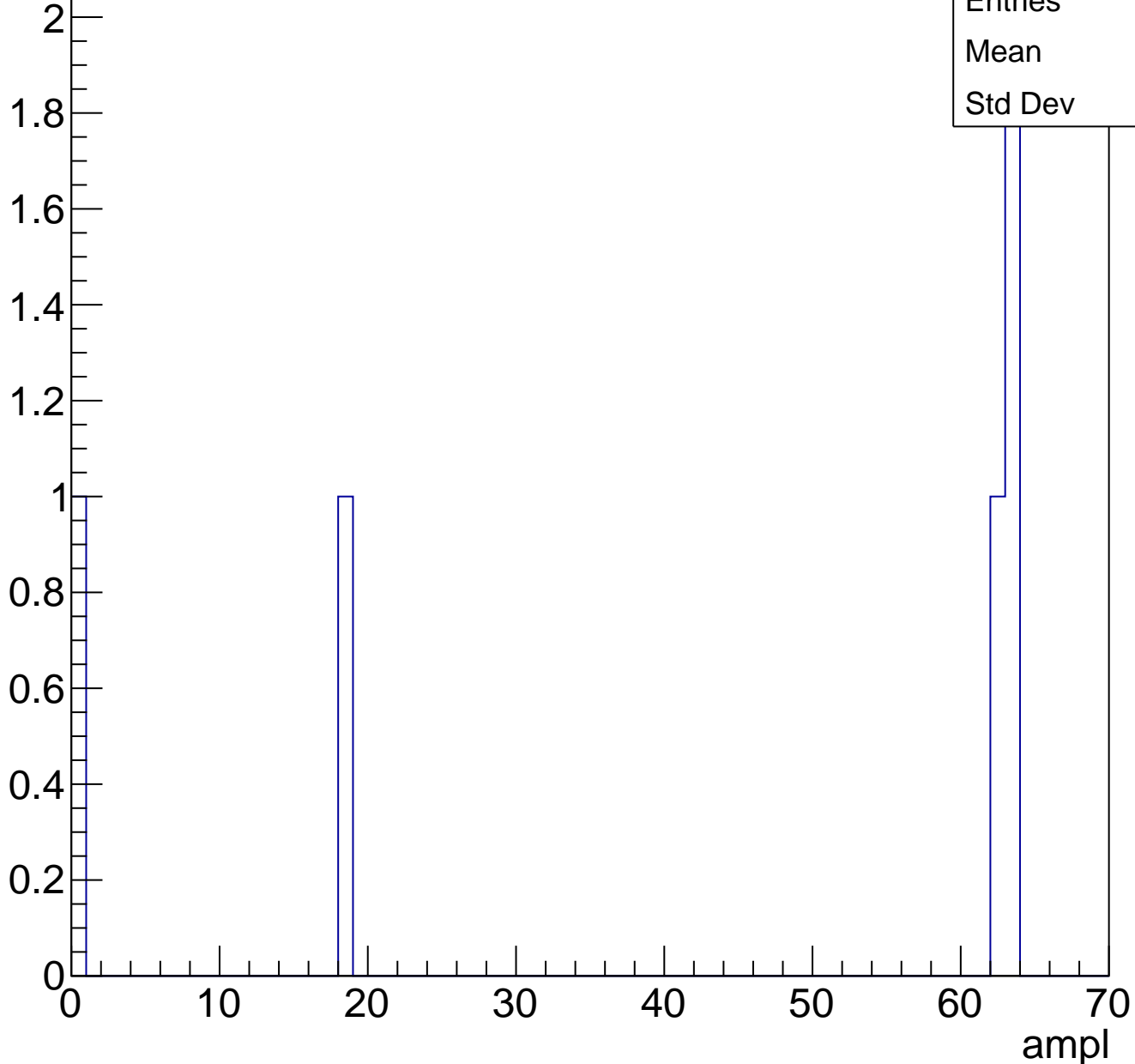
Entry



B1L002S, U9-ch46, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	41.2
Std Dev	26.9

B1L002S, U9-ch47, adc0

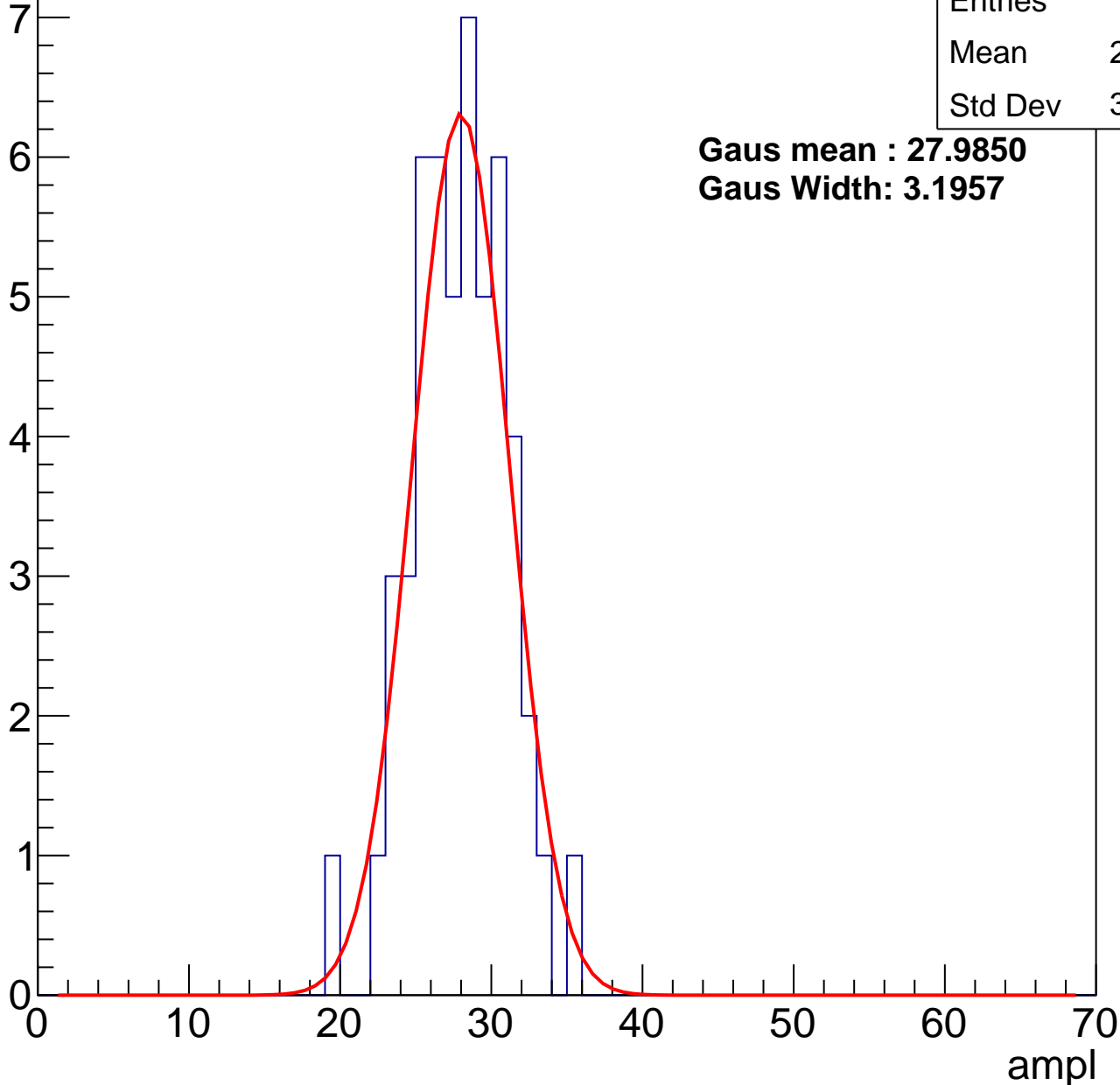
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	27.45
Std Dev	3.063

Gaus mean : 27.9850

Gaus Width: 3.1957



B1L002S, U9-ch47, adc1

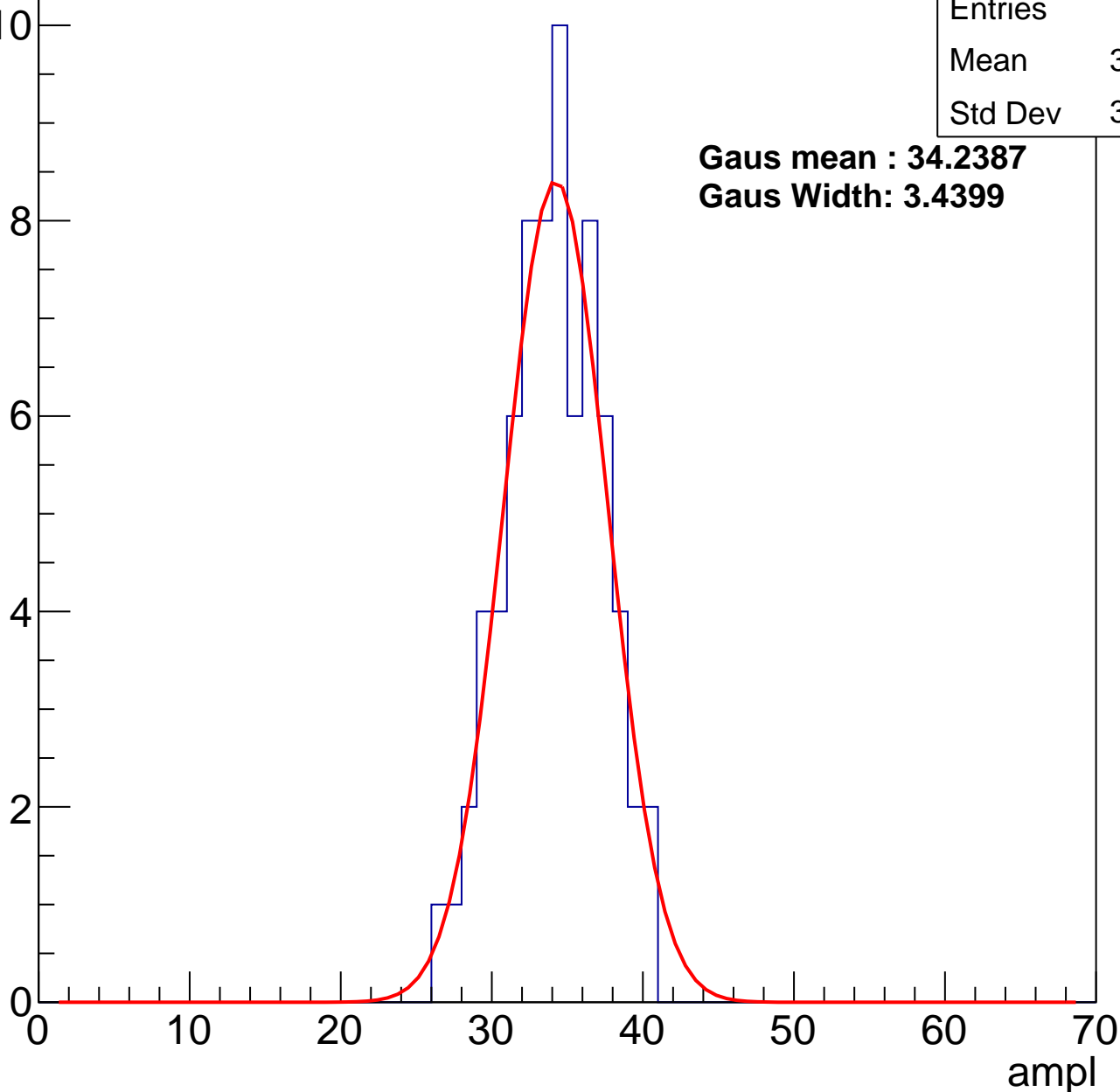
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	33.62
Std Dev	3.142

Gaus mean : 34.2387

Gaus Width: 3.4399



B1L002S, U9-ch47, adc2

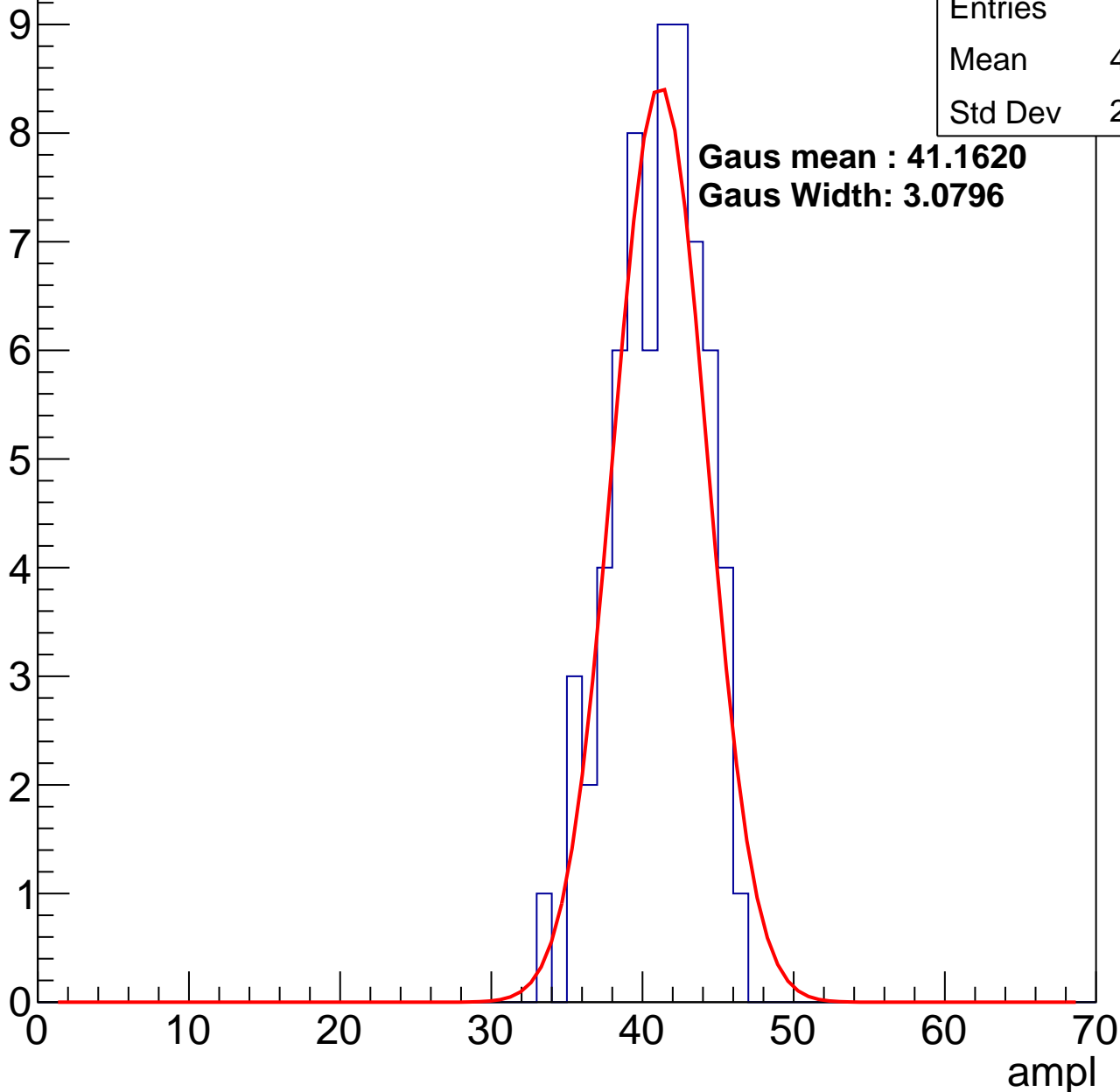
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	40.55
Std Dev	2.872

Gaus mean : 41.1620

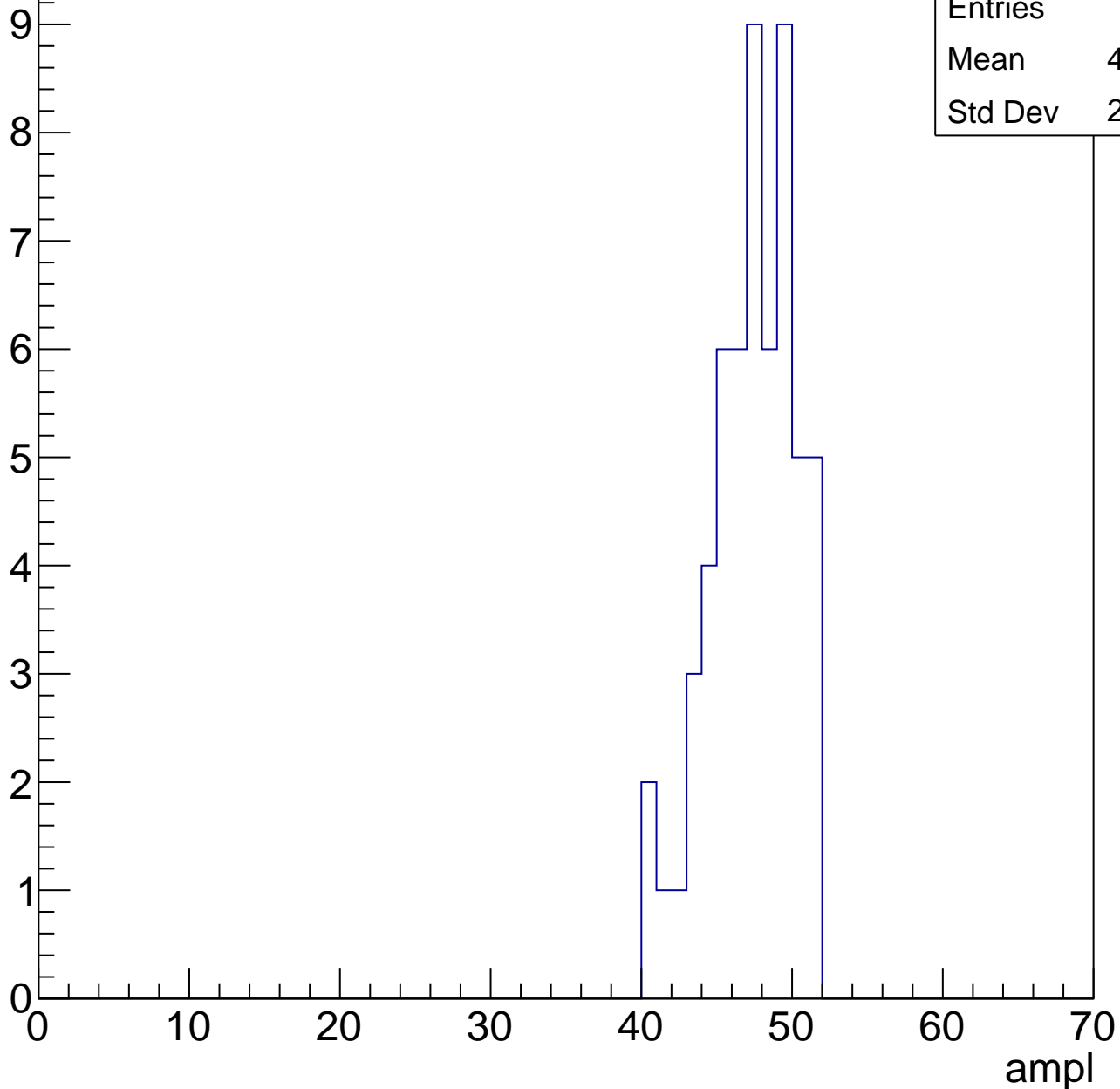
Gaus Width: 3.0796



B1L002S, U9-ch47, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

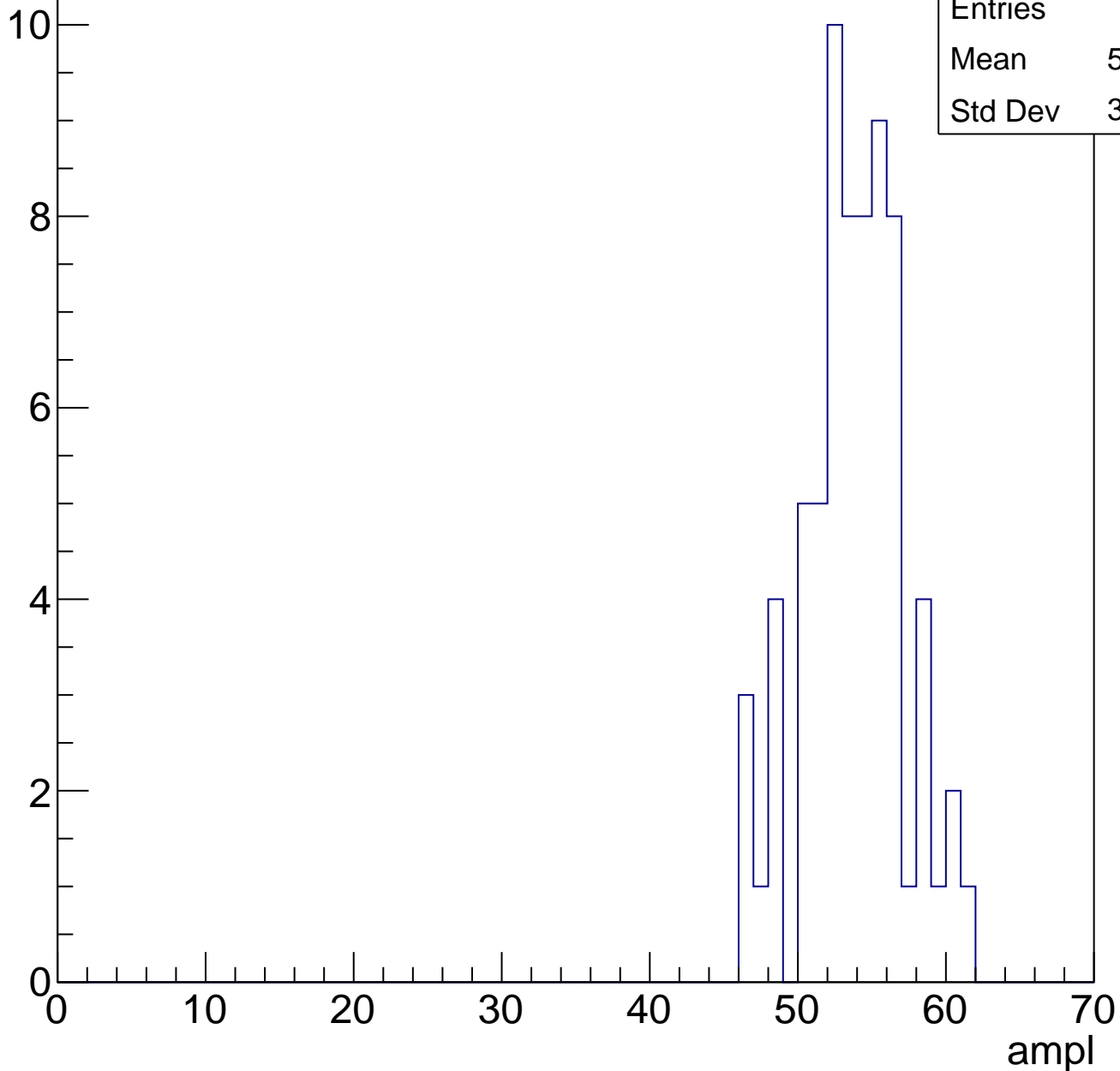


B1L002S, U9-ch47, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	70
Mean	53.29
Std Dev	3.343

Entry

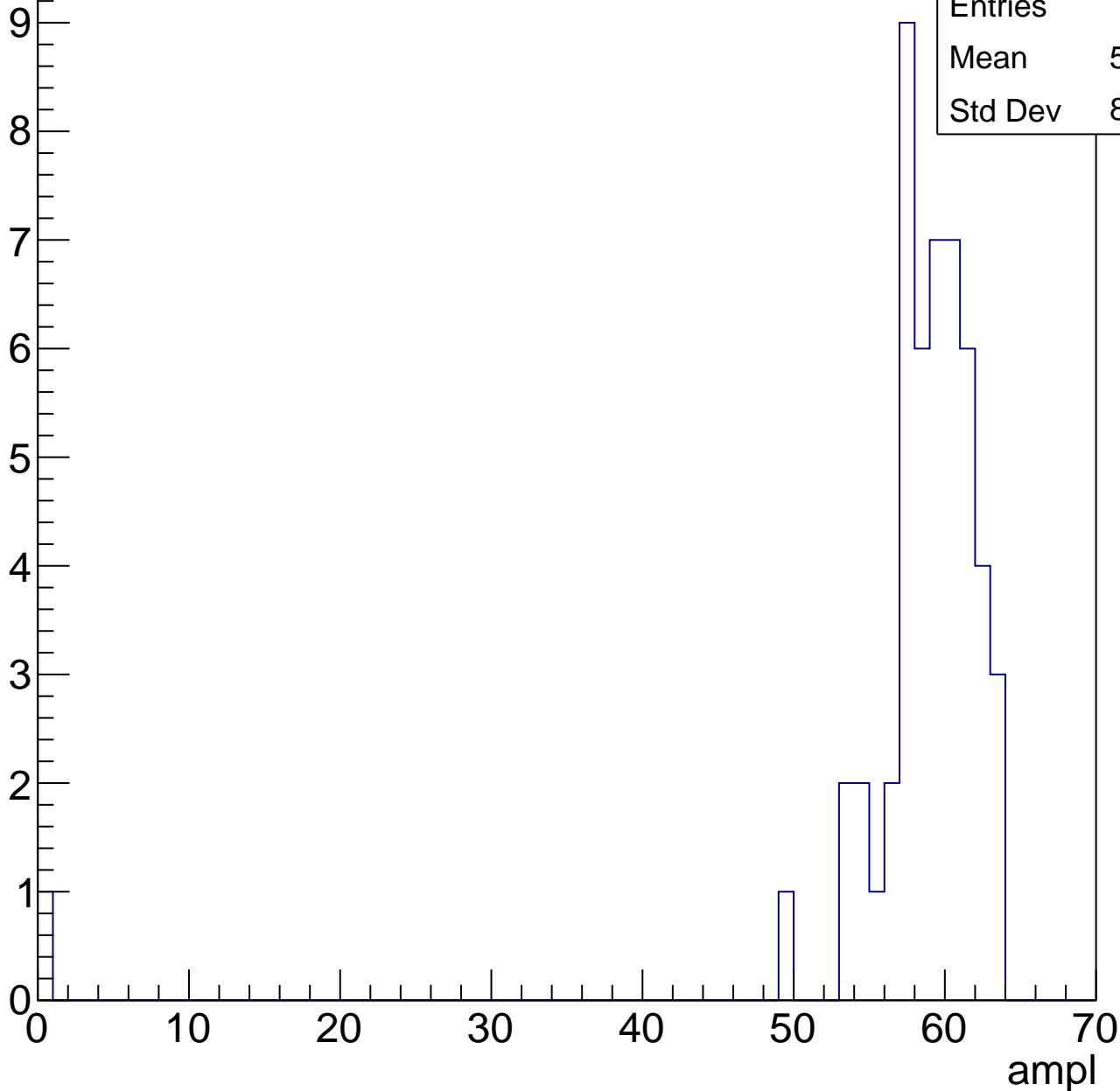


B1L002S, U9-ch47, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	57.39
Std Dev	8.589

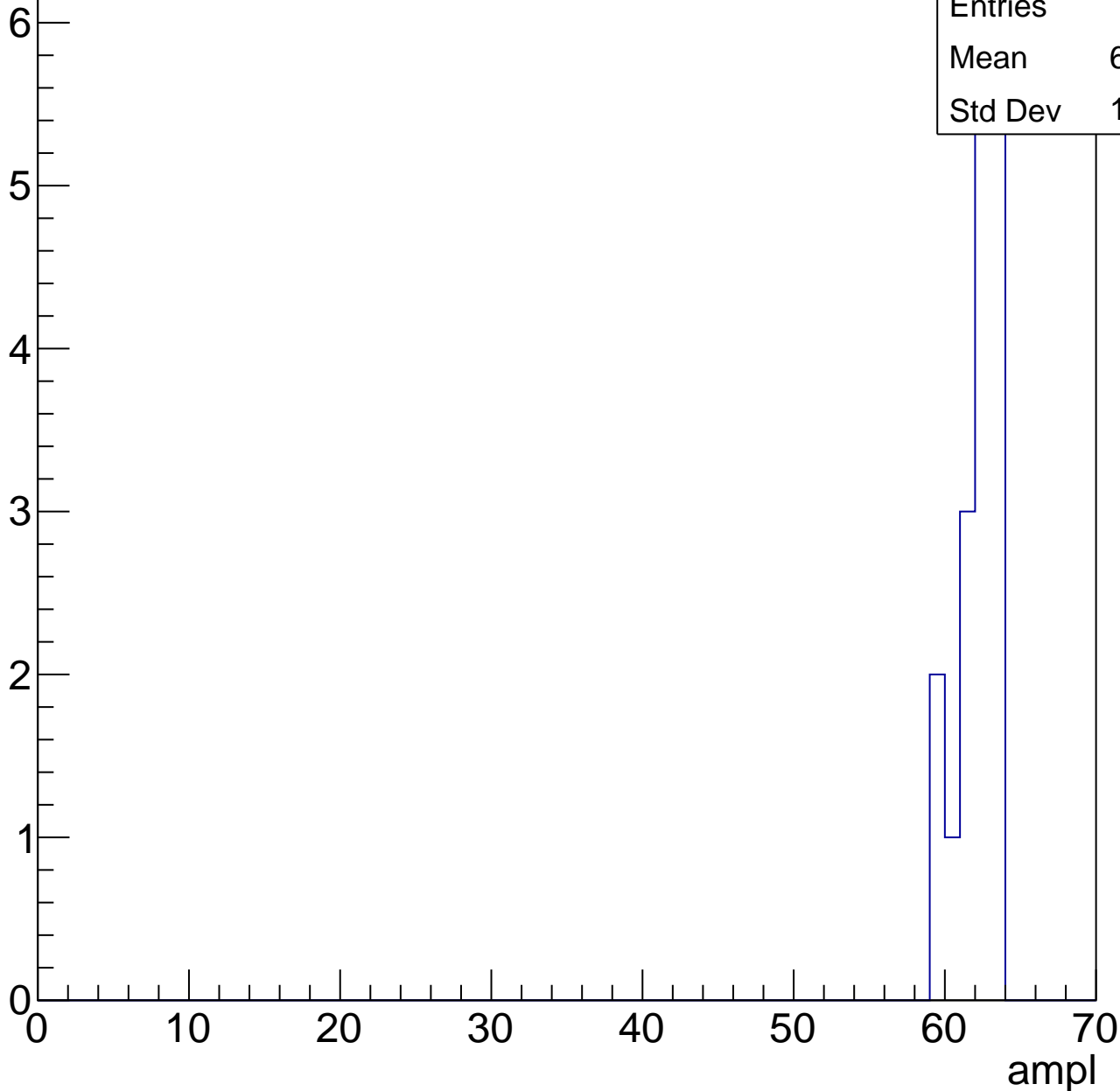


B1L002S, U9-ch47, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	18
Mean	61.72
Std Dev	1.283



B1L002S, U9-ch47, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch48, adc0

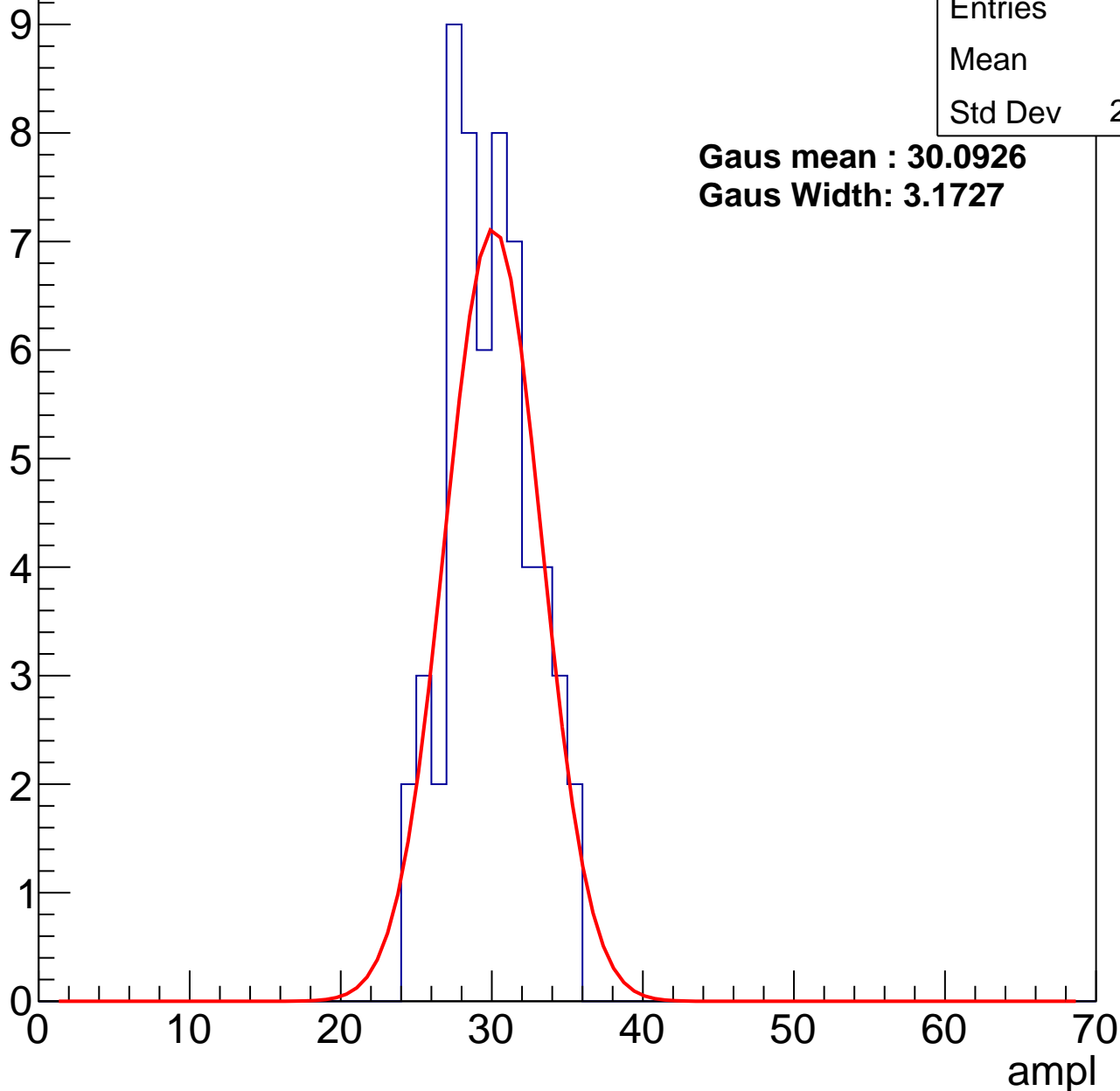
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	29.4
Std Dev	2.735

Gaus mean : 30.0926

Gaus Width: 3.1727



B1L002S, U9-ch48, adc1

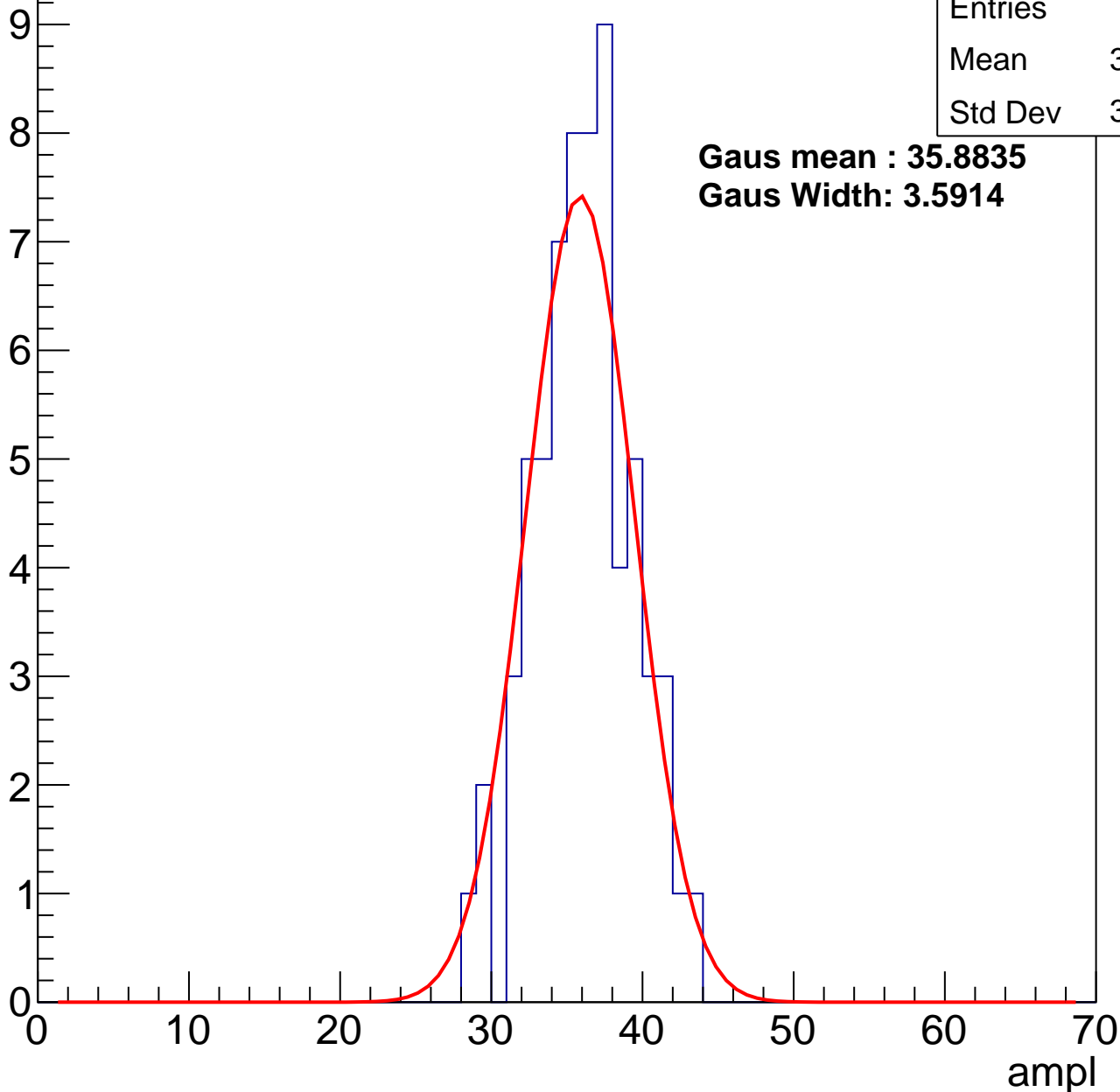
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	35.66
Std Dev	3.207

Gaus mean : 35.8835

Gaus Width: 3.5914



B1L002S, U9-ch48, adc2

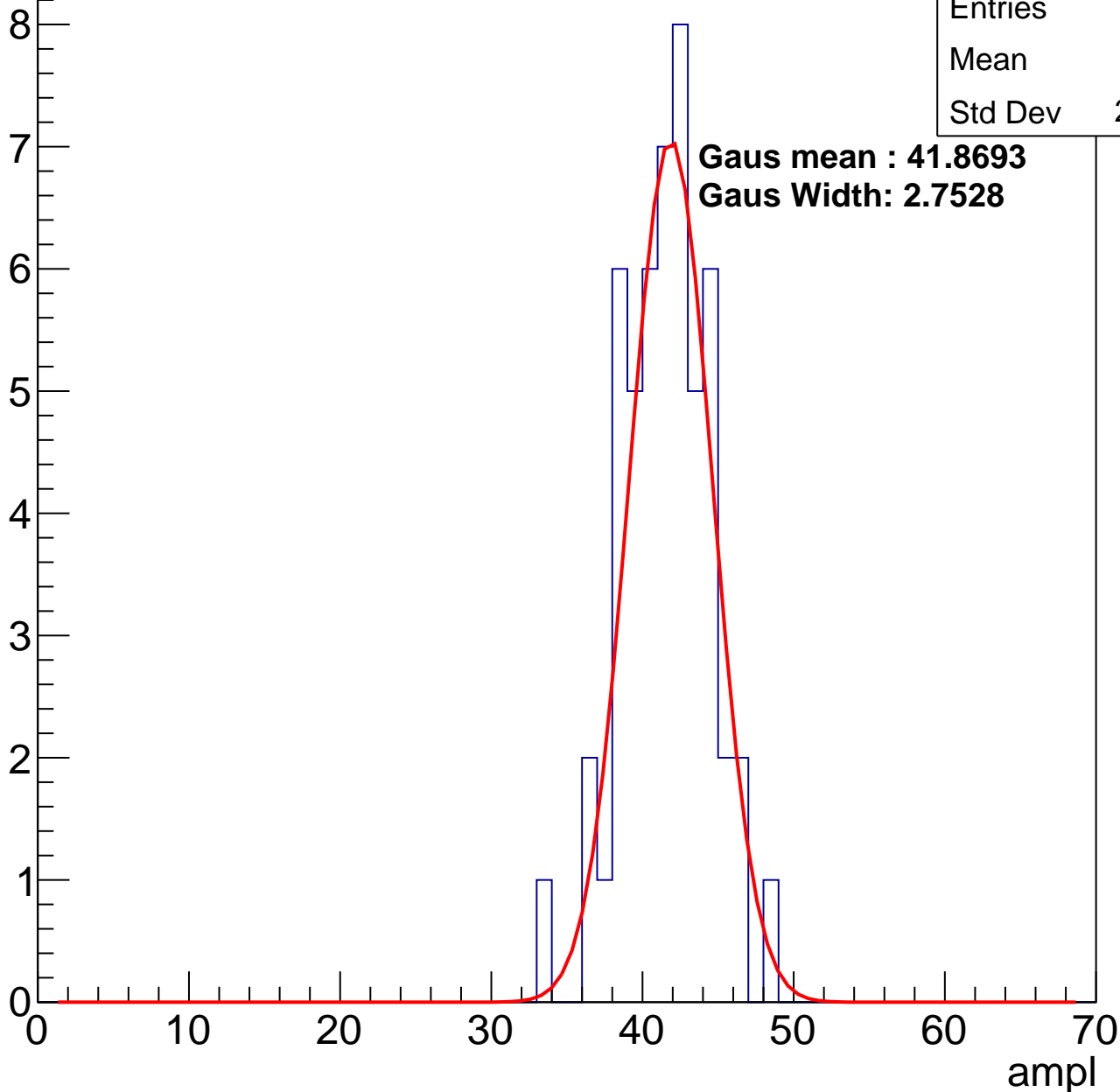
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	41.1
Std Dev	2.851

Gaus mean : 41.8693

Gaus Width: 2.7528



B1L002S, U9-ch48, adc3

calib_packv5_042523_0143.root, FC#10, port B3

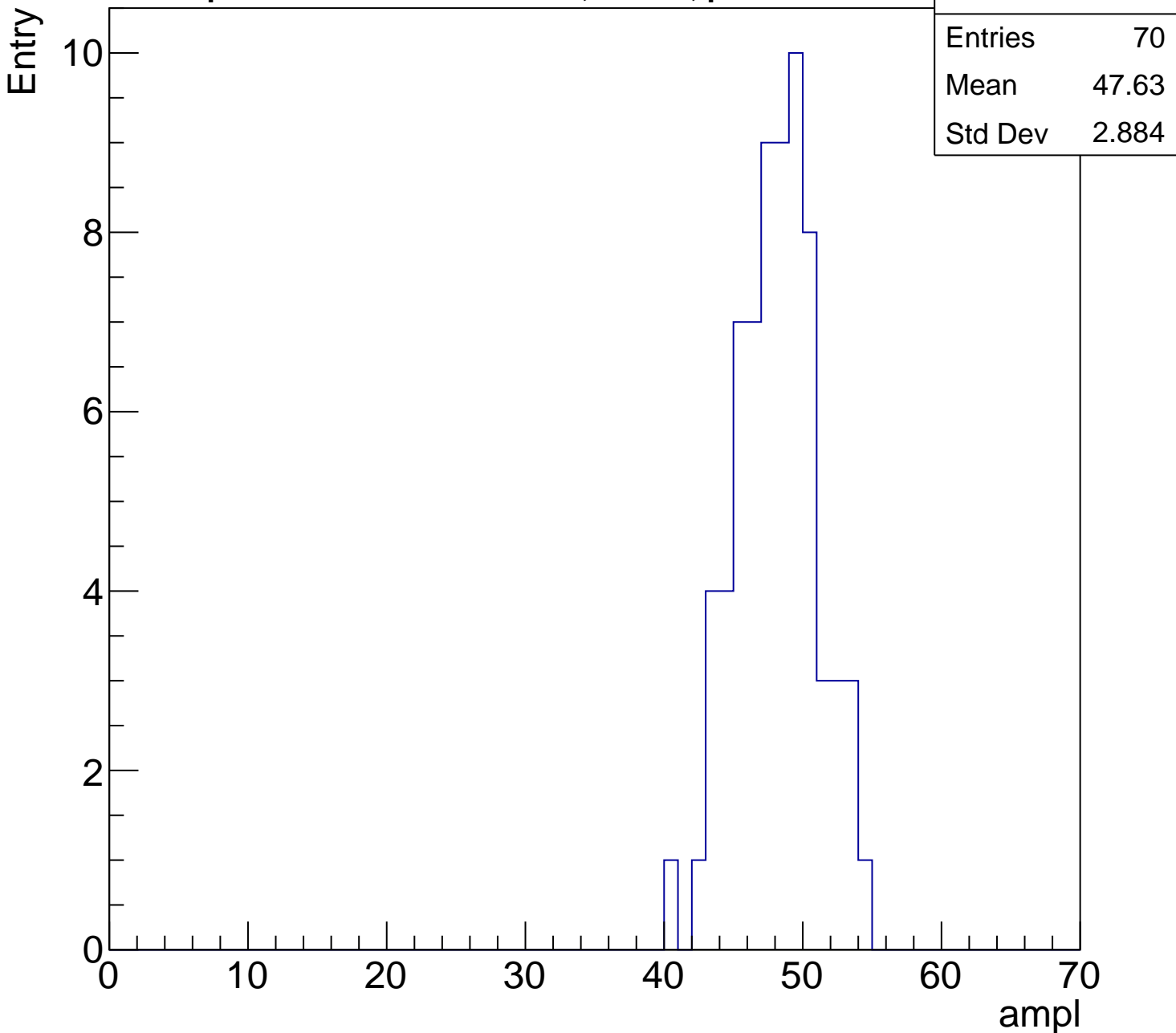
Entries	70
Mean	47.63
Std Dev	2.884

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

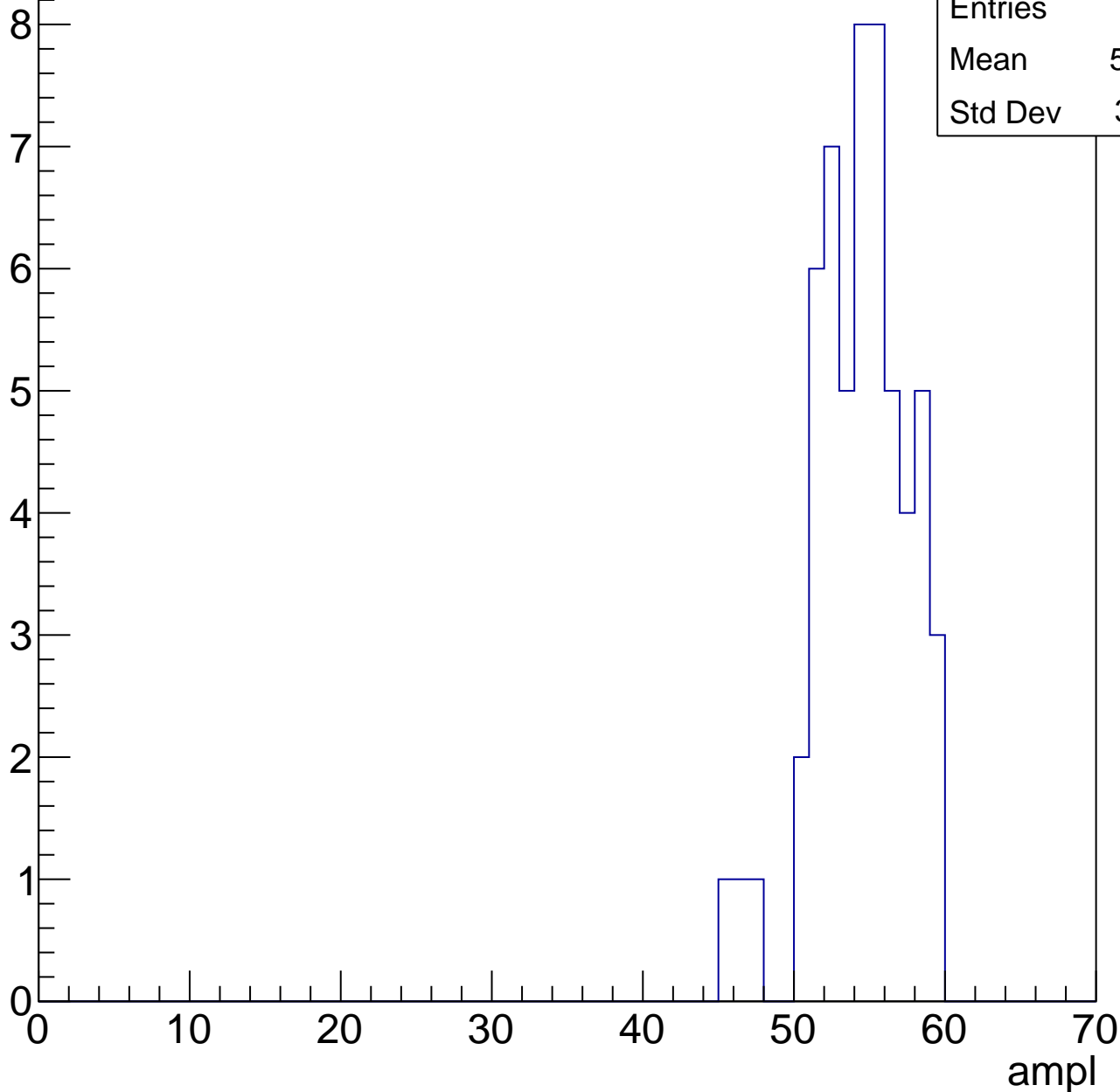


B1L002S, U9-ch48, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	53.93
Std Dev	3.081

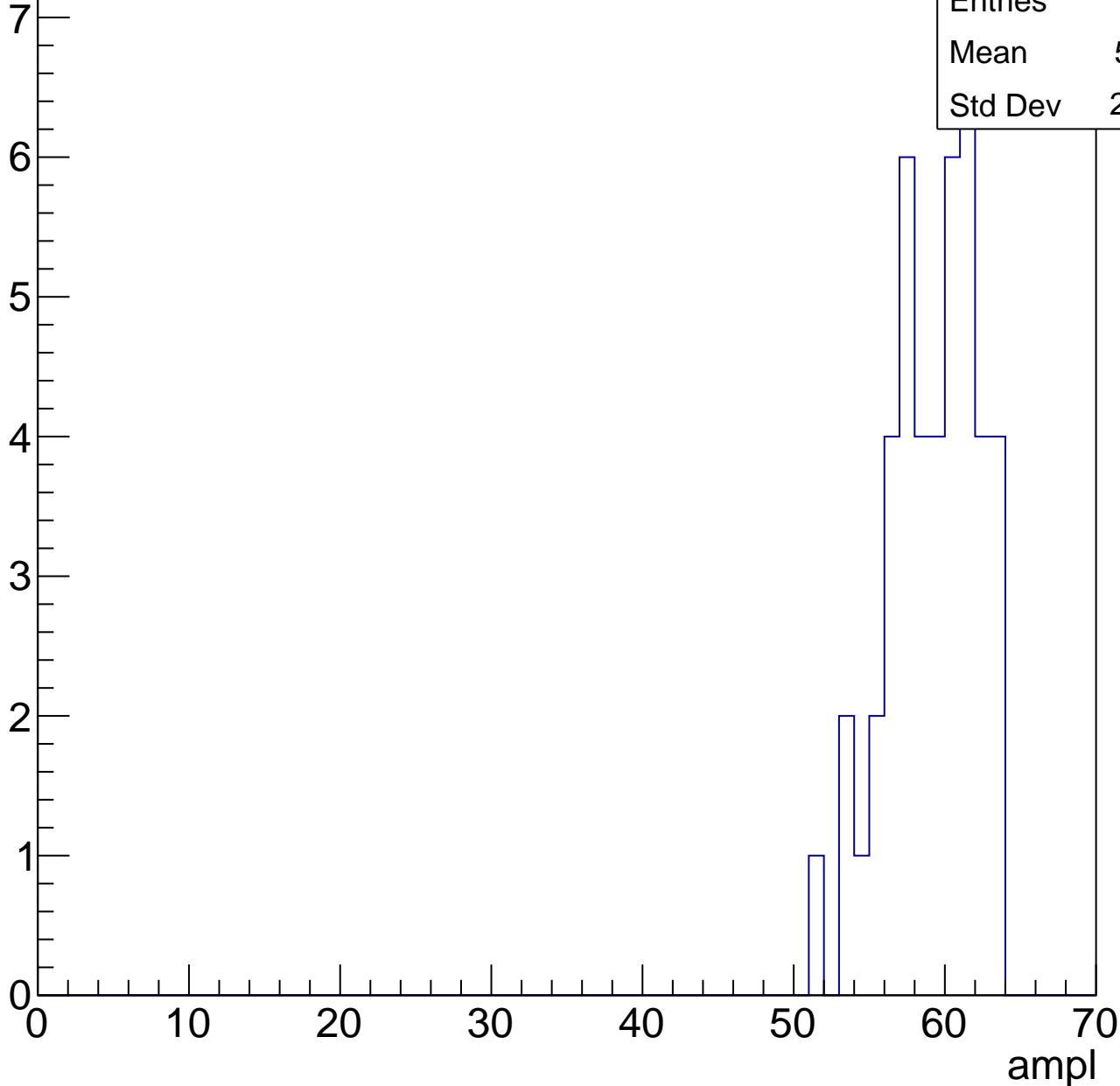


B1L002S, U9-ch48, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	58.71
Std Dev	2.934

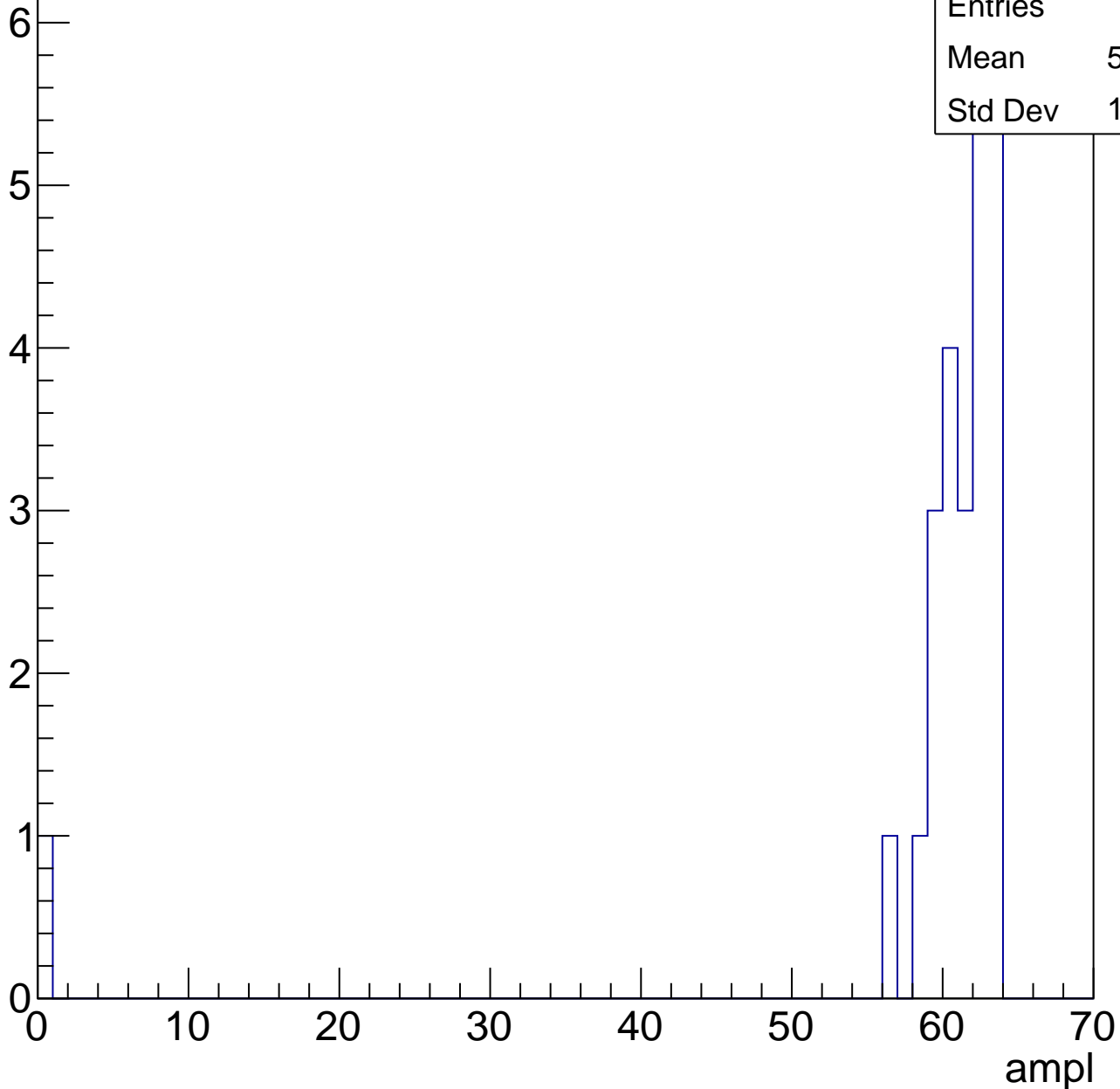


B1L002S, U9-ch48, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	25
Mean	58.56
Std Dev	12.09



B1L002S, U9-ch48, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch49, adc0

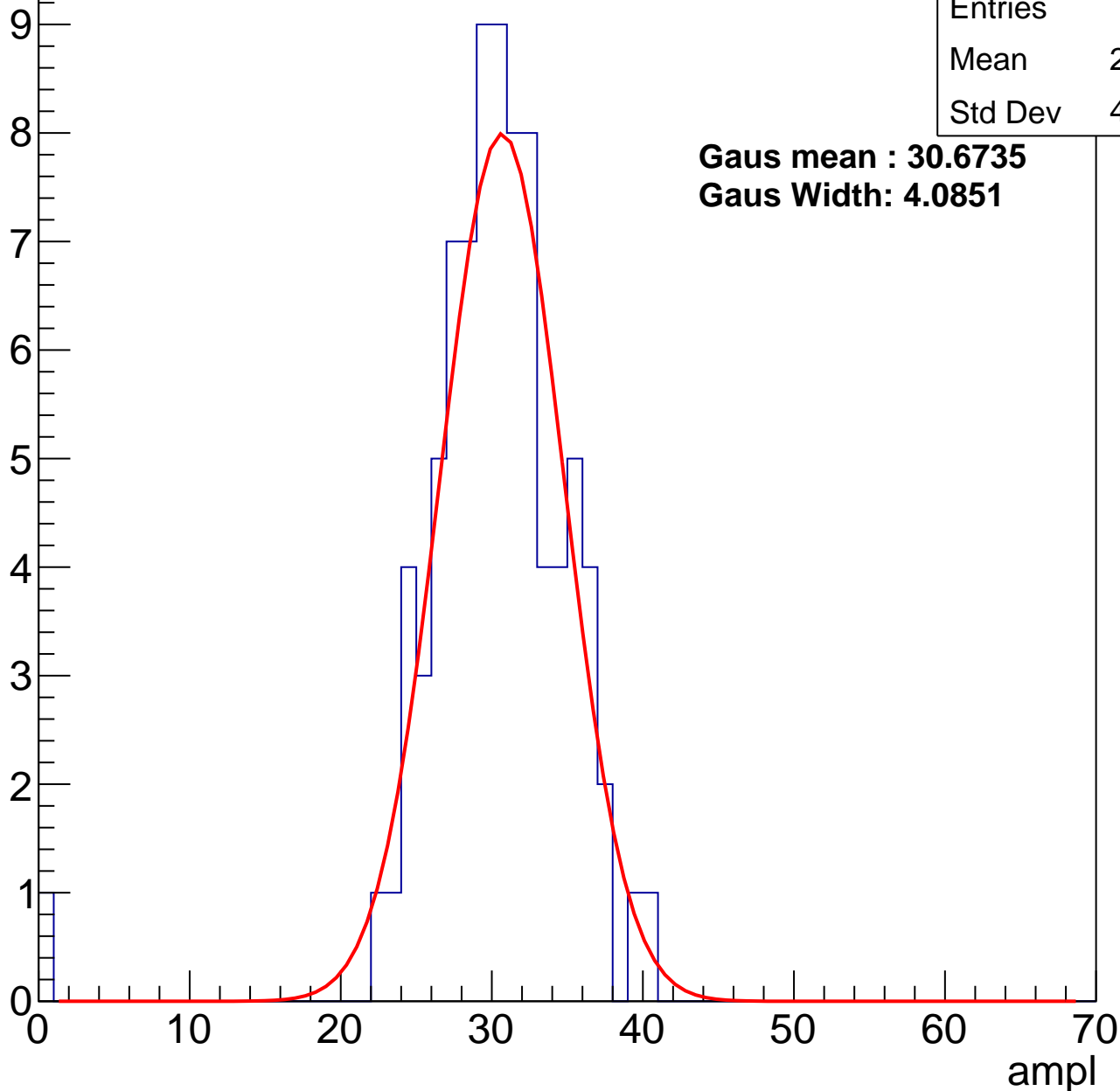
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	84
Mean	29.83
Std Dev	4.997

Gaus mean : 30.6735

Gaus Width: 4.0851



B1L002S, U9-ch49, adc1

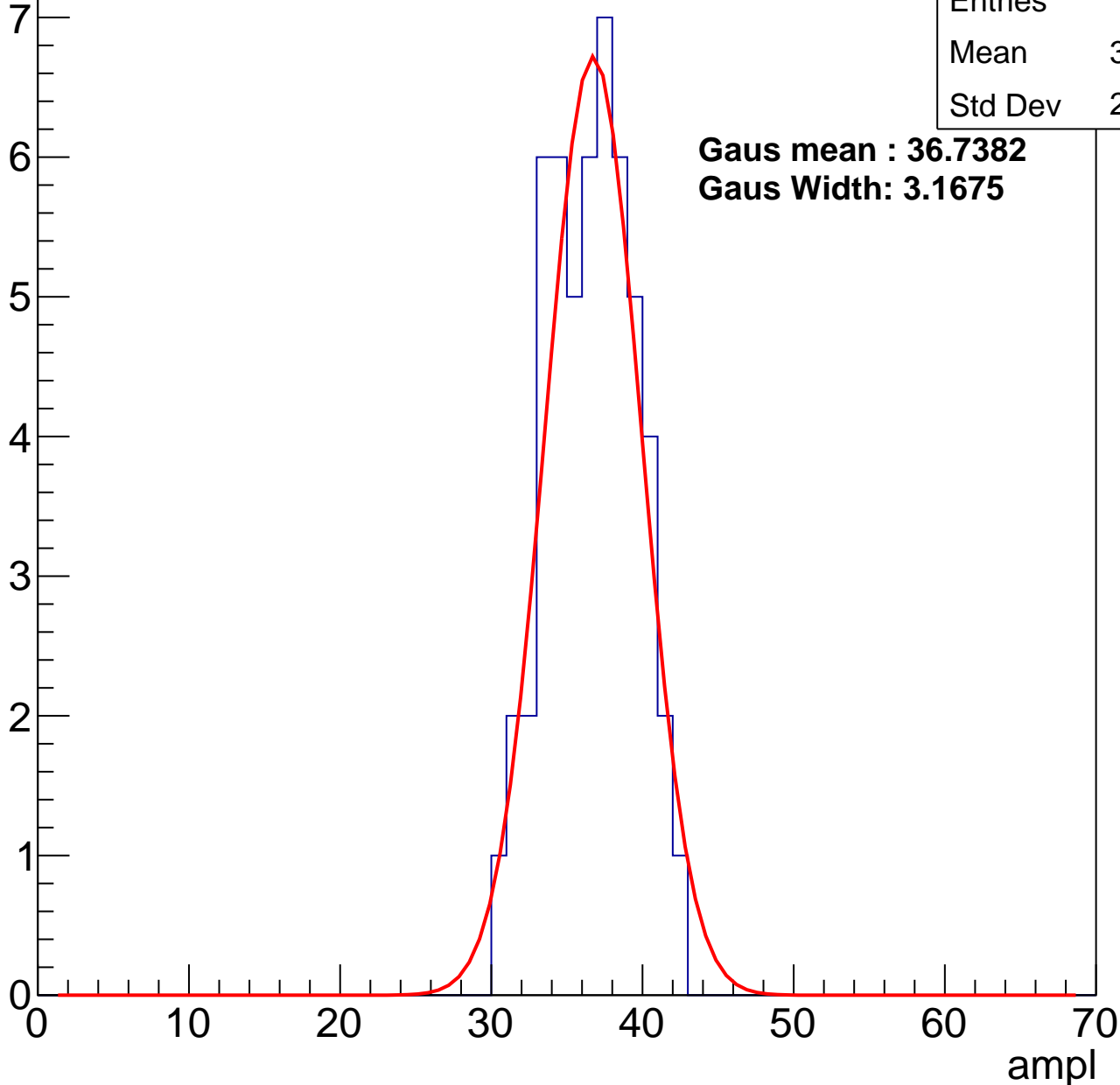
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	36.13
Std Dev	2.835

Gaus mean : 36.7382

Gaus Width: 3.1675



B1L002S, U9-ch49, adc2

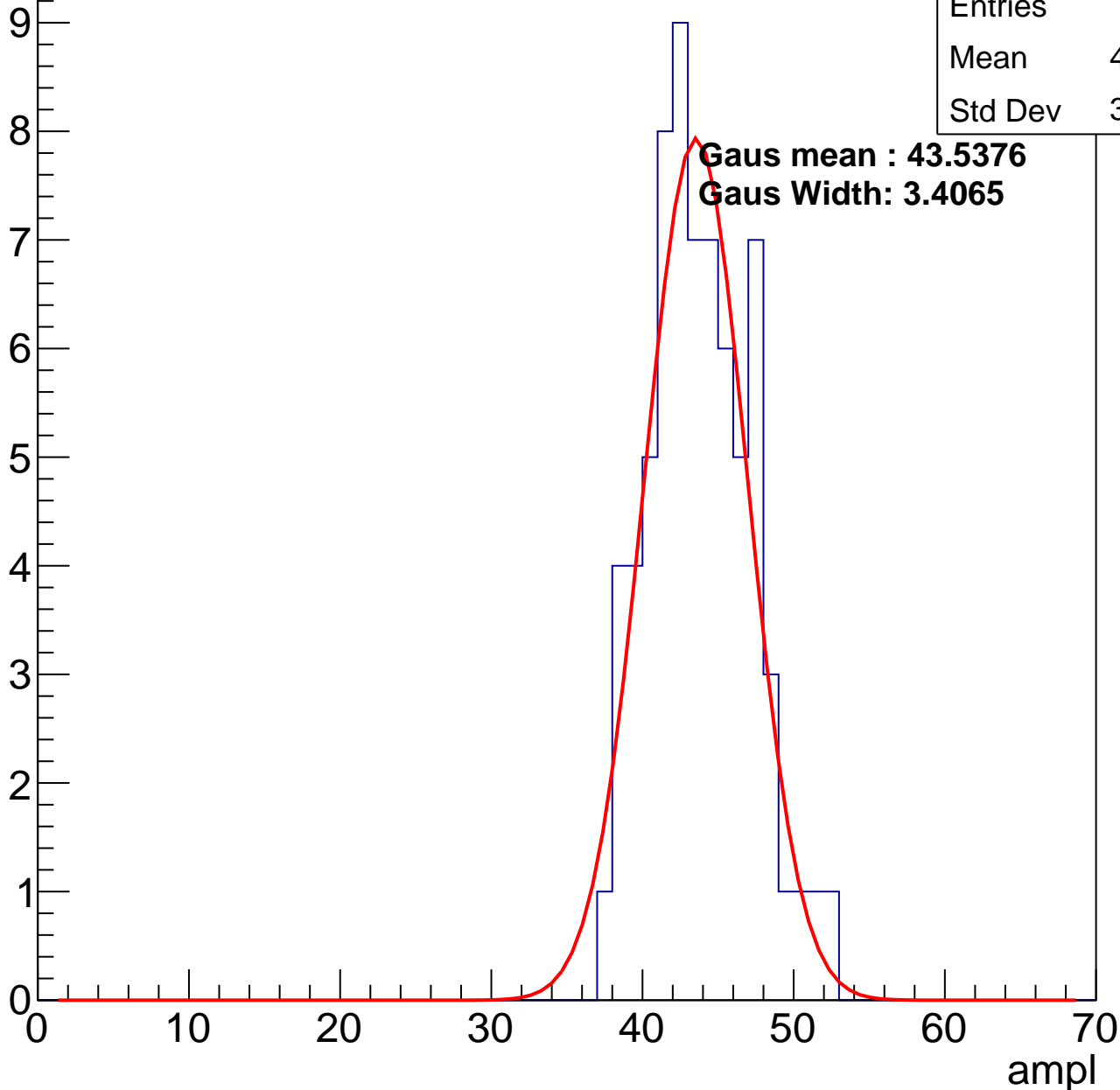
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	43.36
Std Dev	3.317

Gaus mean : 43.5376

Gaus Width: 3.4065

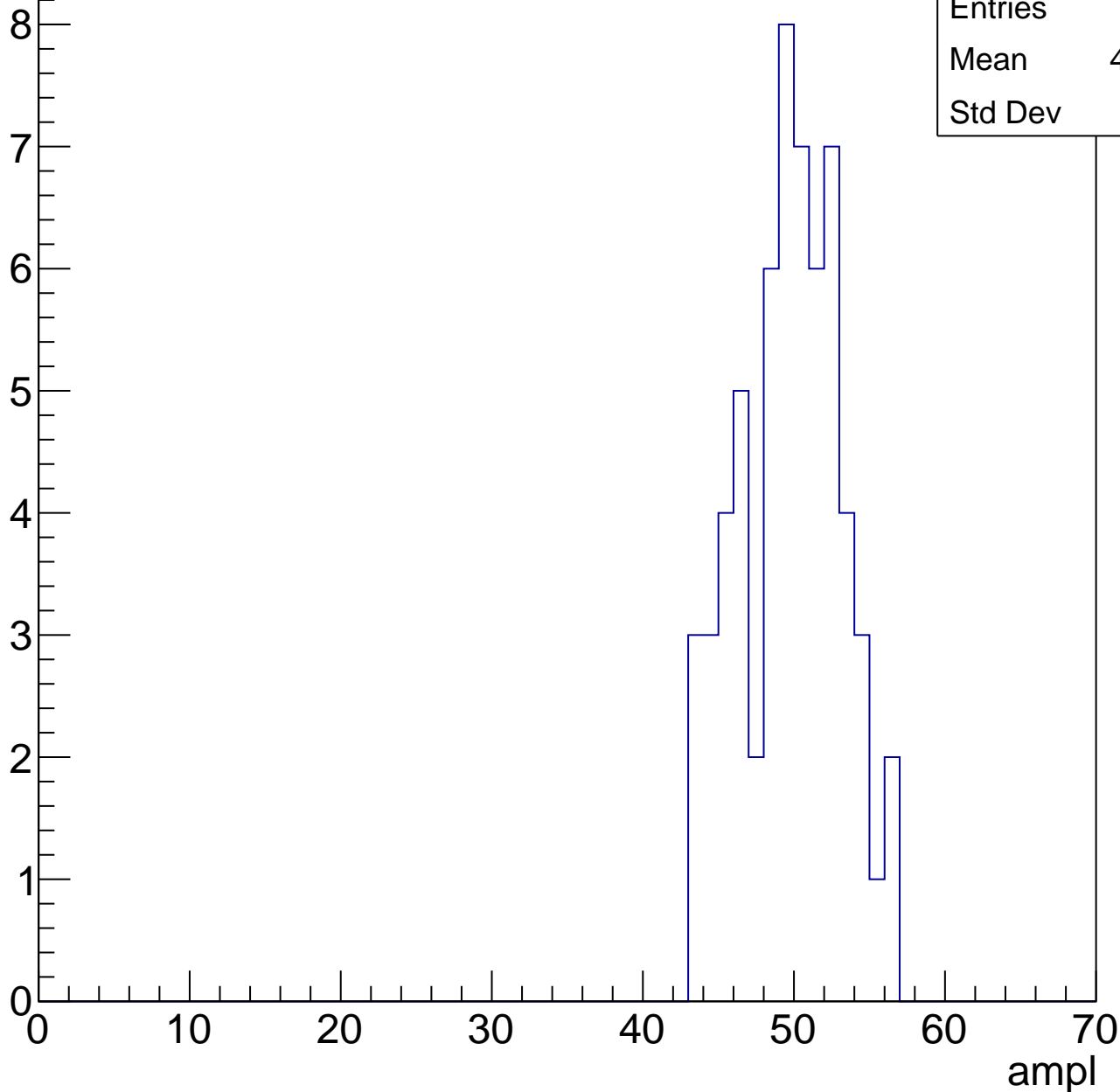


B1L002S, U9-ch49, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

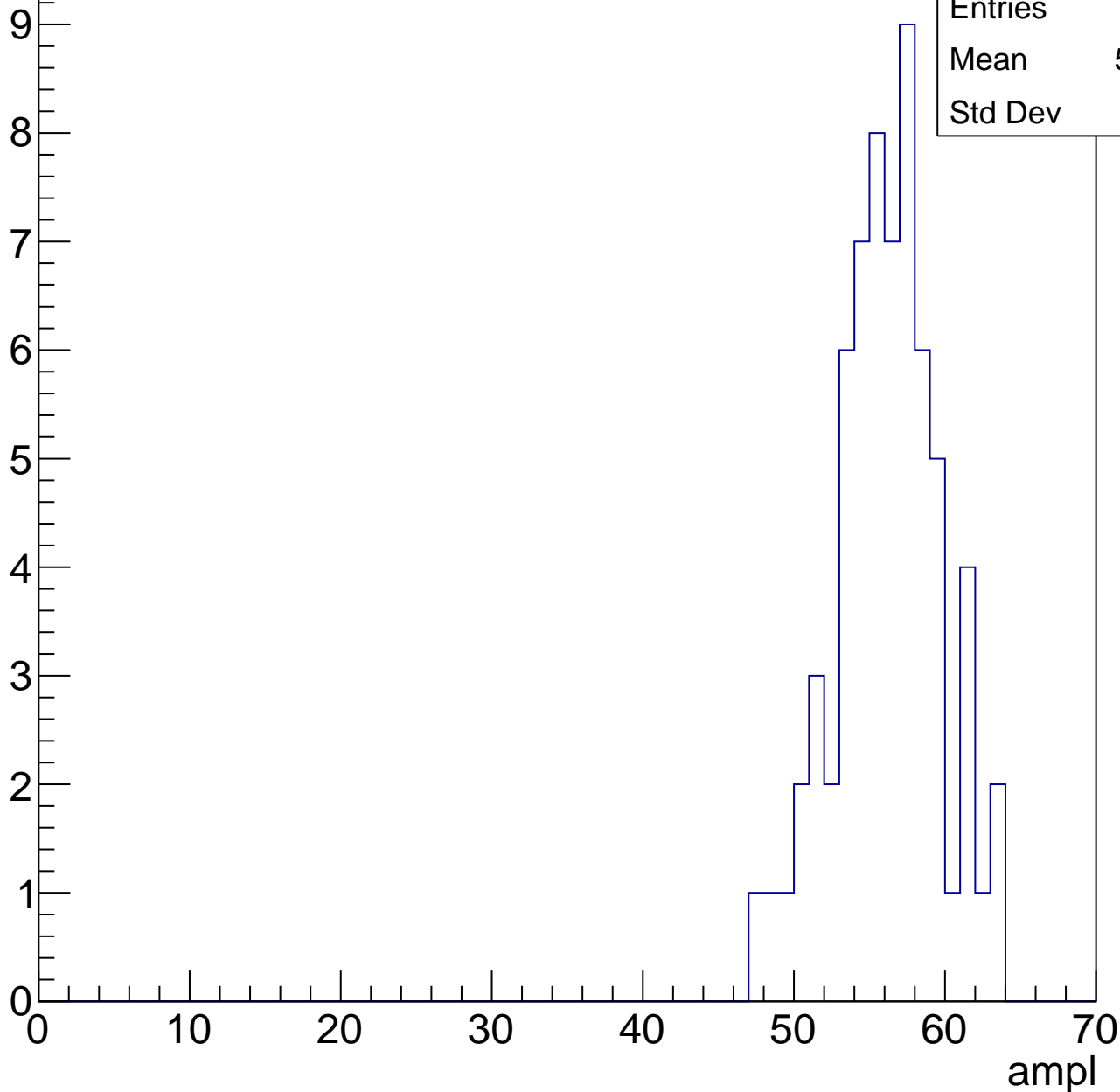
Entries	61
Mean	49.28
Std Dev	3.31



B1L002S, U9-ch49, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	66
Mean	55.71
Std Dev	3.45

B1L002S, U9-ch49, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	40
Mean	58.88
Std Dev	9.644

ampl

0

10

20

30

40

50

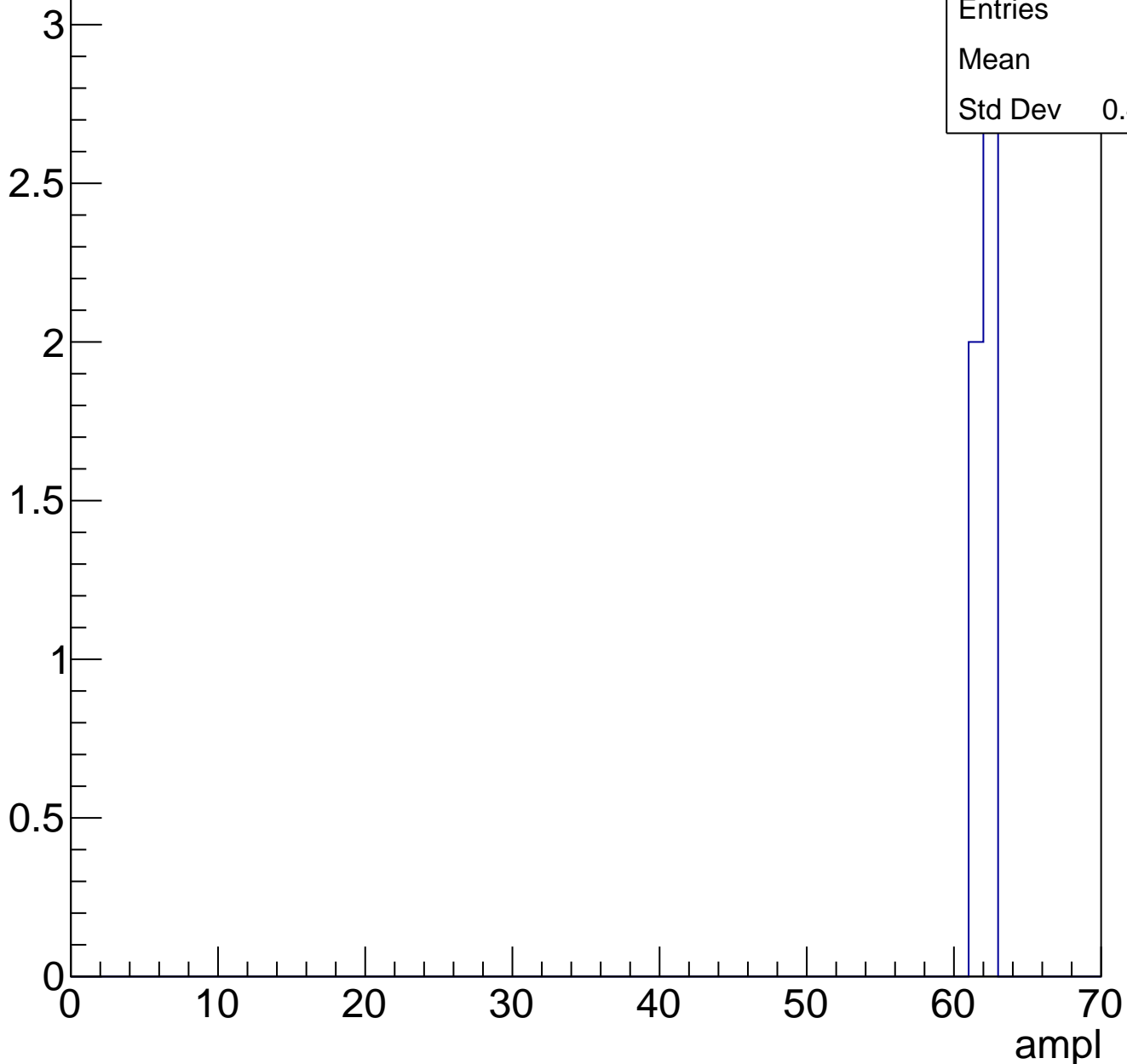
60

70

B1L002S, U9-ch49, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch49, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch50, adc0

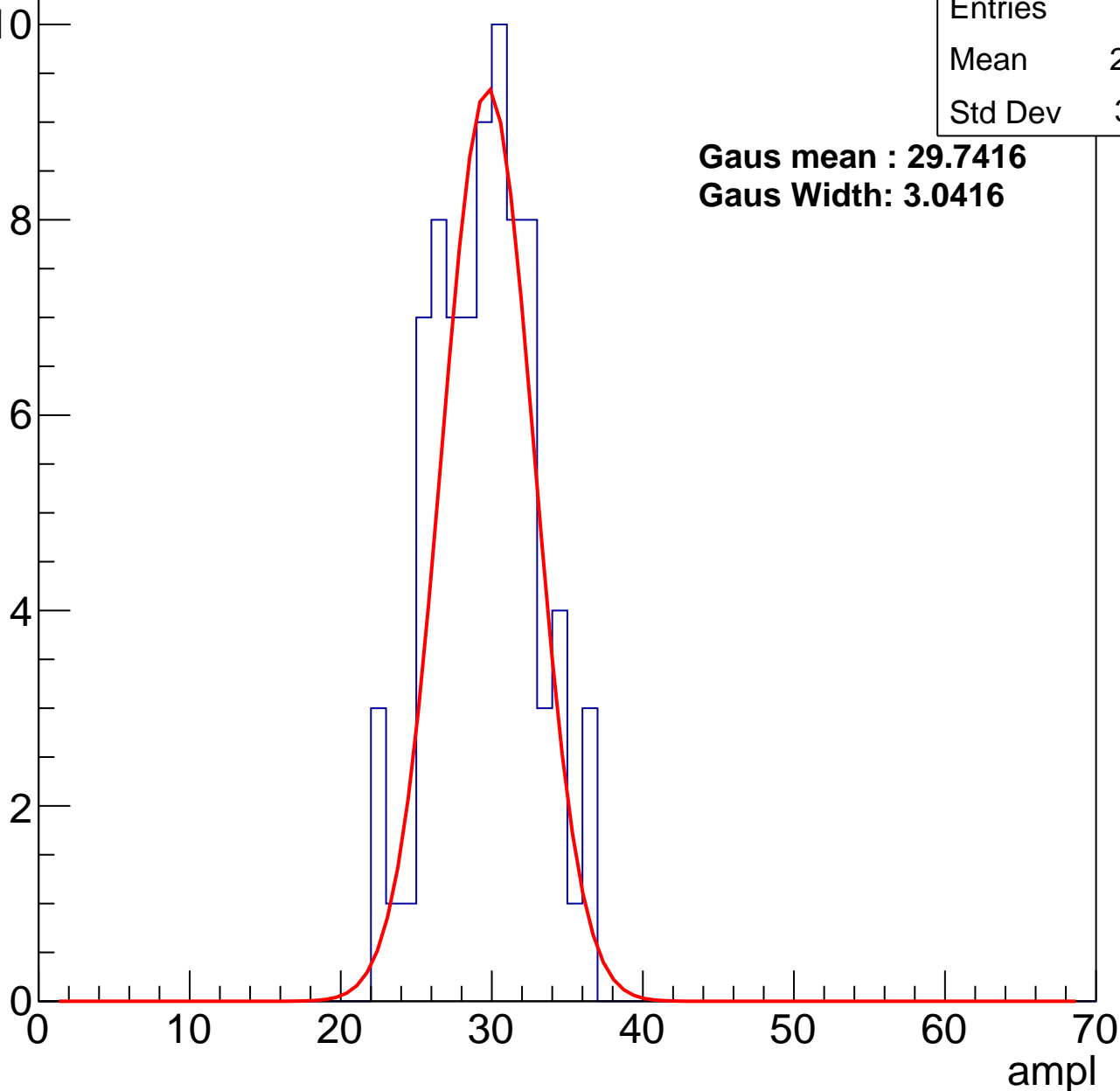
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	80
Mean	29.05
Std Dev	3.301

Gaus mean : 29.7416

Gaus Width: 3.0416



B1L002S, U9-ch50, adc1

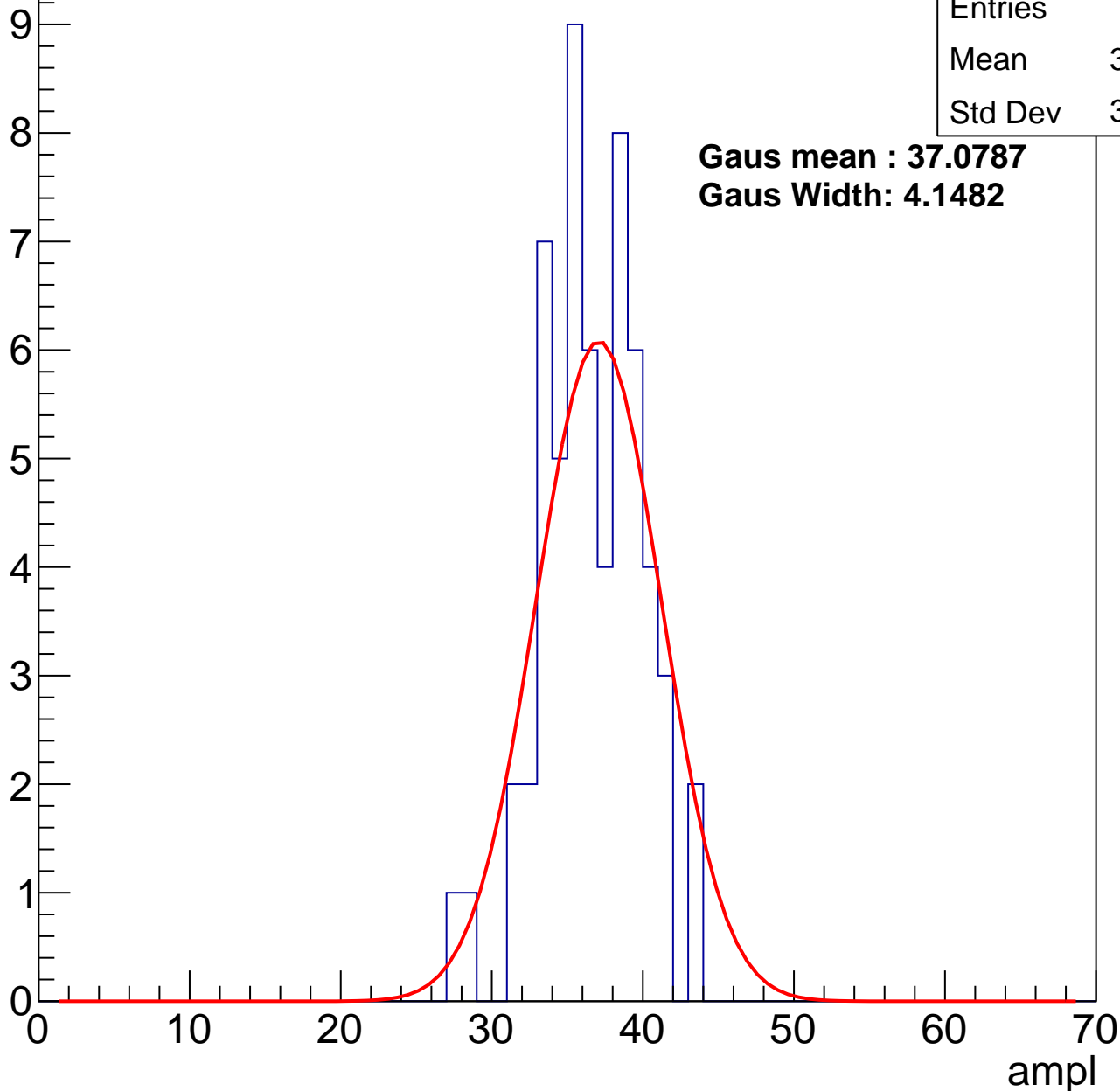
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	36.13
Std Dev	3.279

Gaus mean : 37.0787

Gaus Width: 4.1482

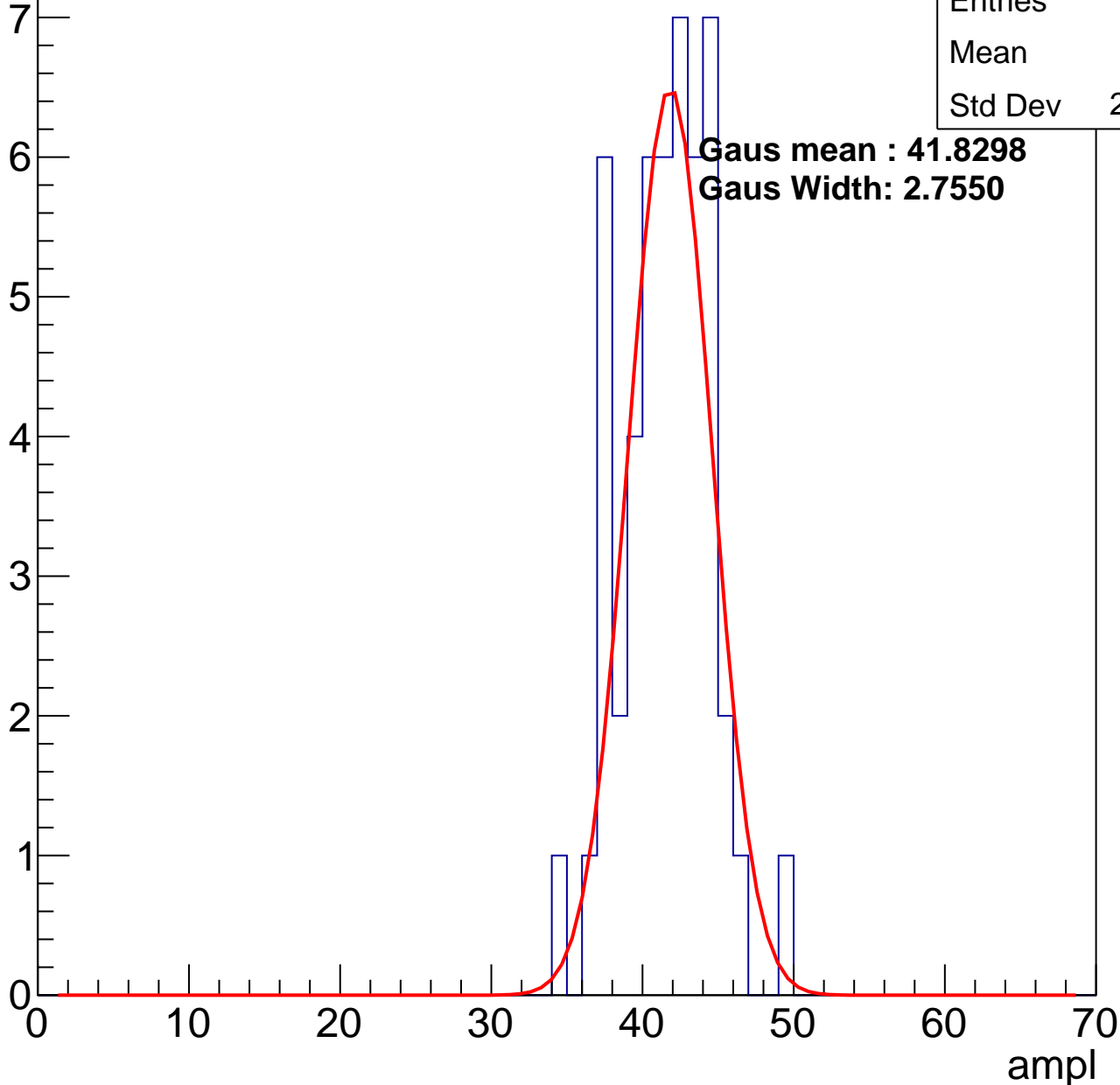


B1L002S, U9-ch50, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	41.1
Std Dev	2.914

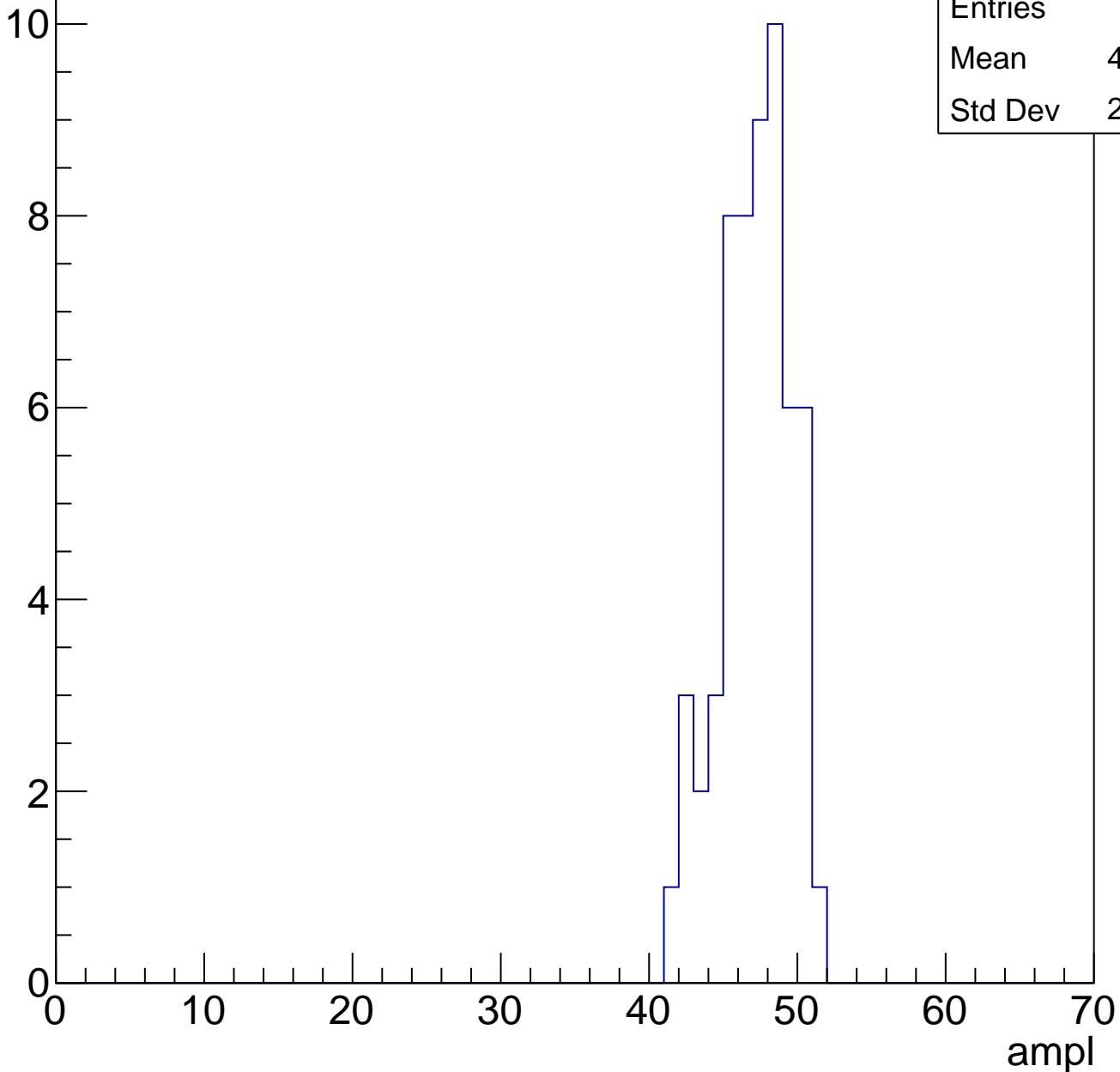


B1L002S, U9-ch50, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	57
Mean	46.68
Std Dev	2.326

Entry

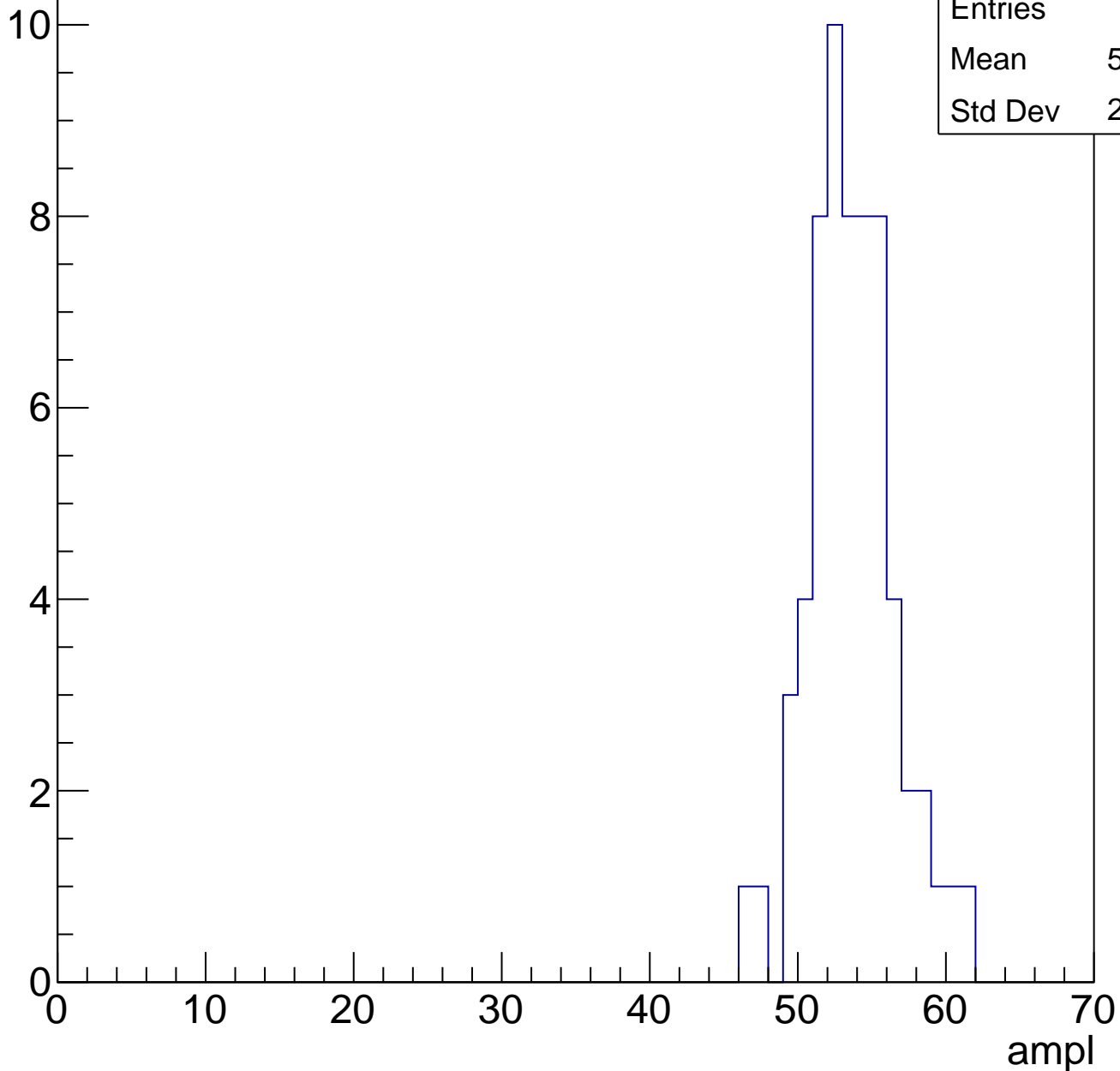


B1L002S, U9-ch50, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	62
Mean	53.19
Std Dev	2.884

Entry

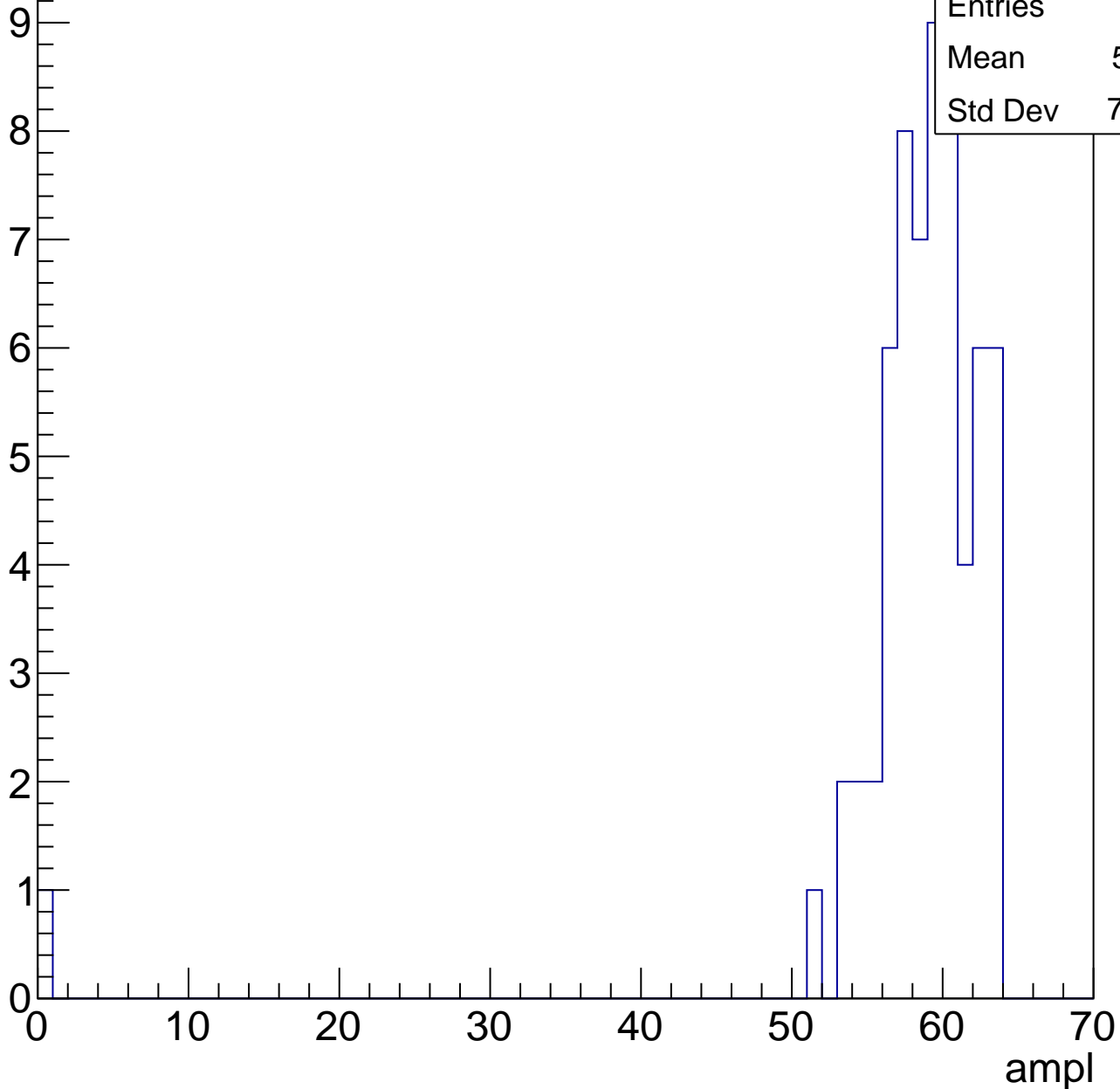


B1L002S, U9-ch50, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	57.71
Std Dev	7.893

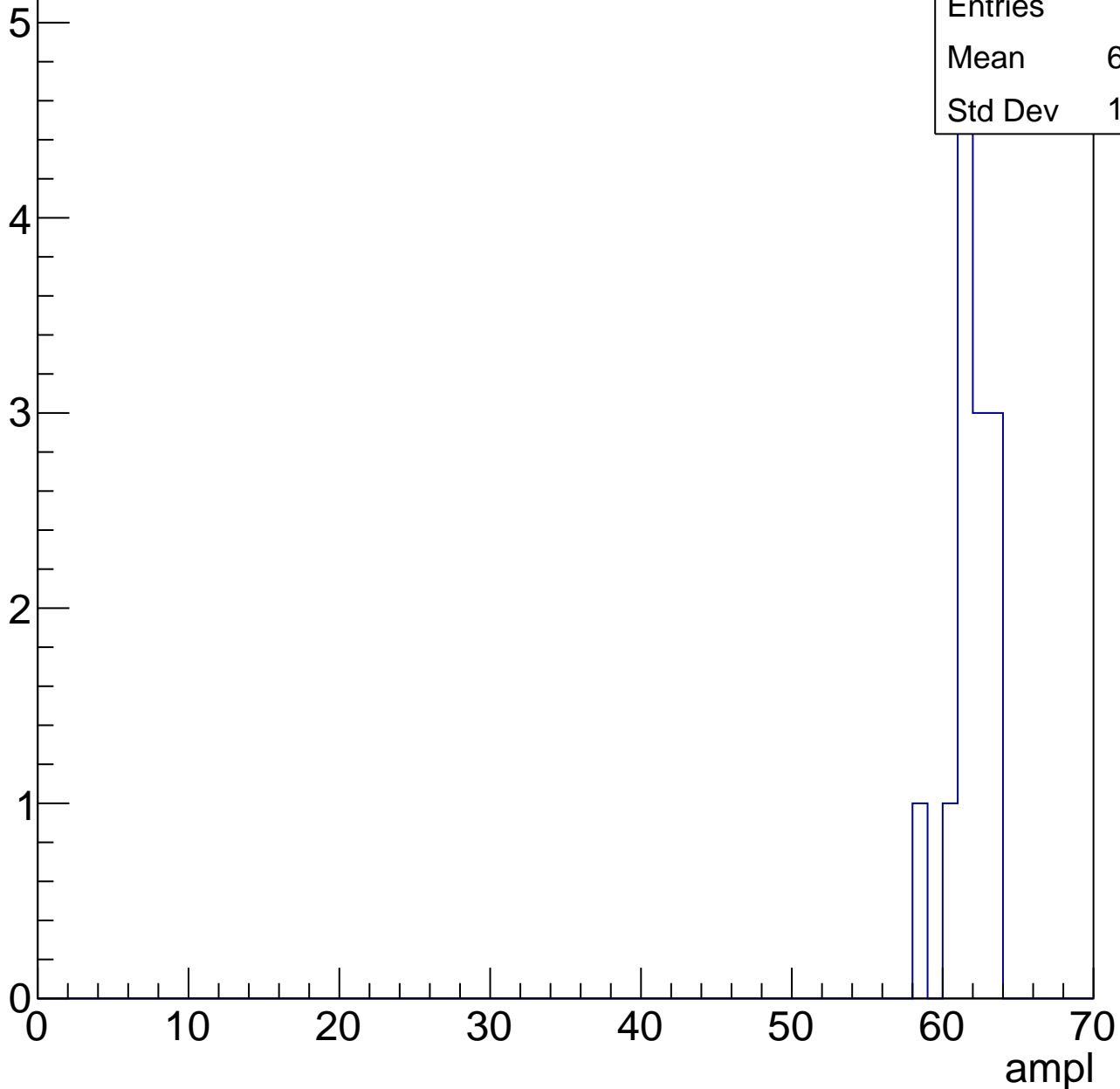


B1L002S, U9-ch50, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

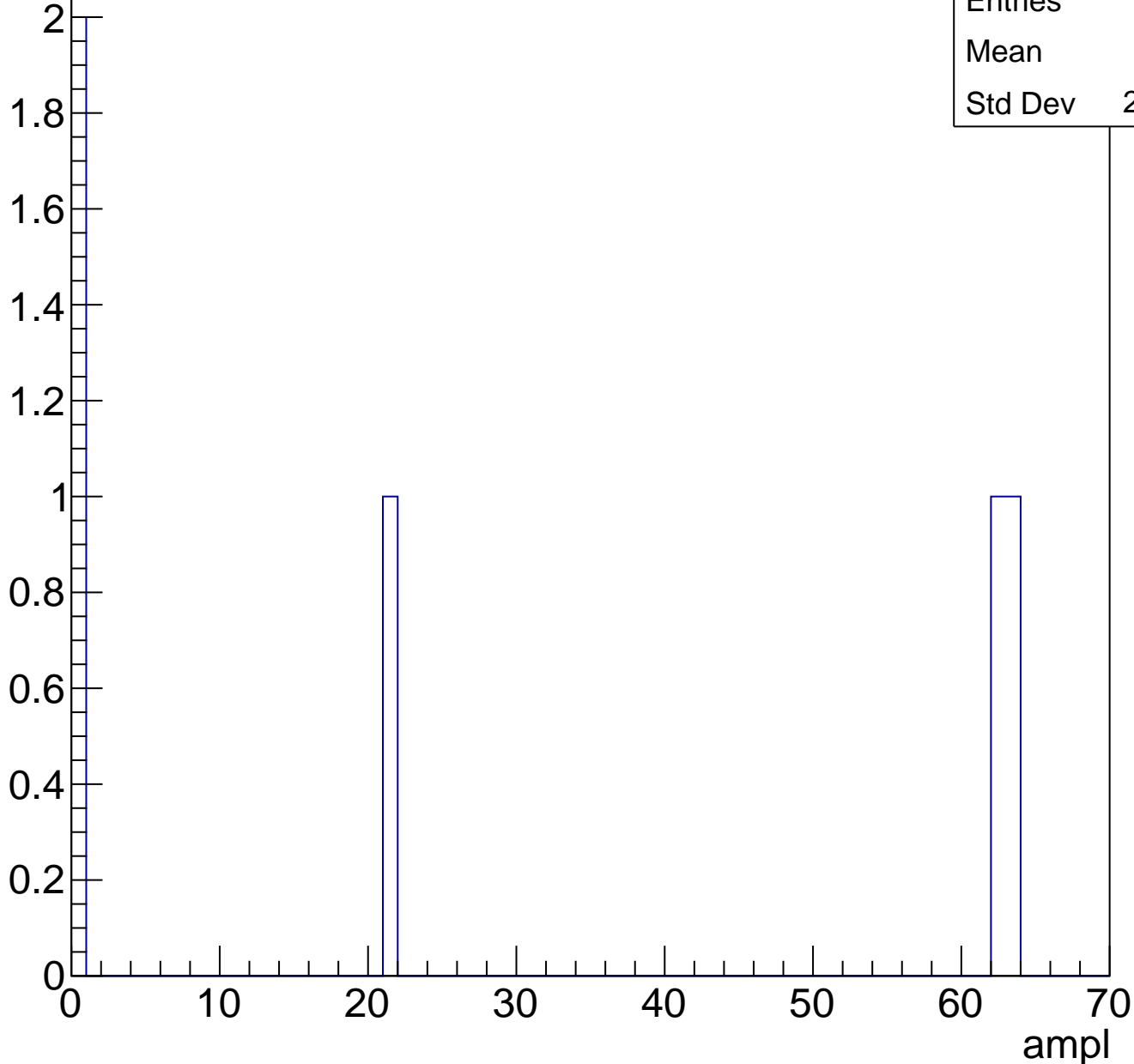
Entries	13
Mean	61.38
Std Dev	1.332



B1L002S, U9-ch50, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	29.2
Std Dev	28.25

B1L002S, U9-ch51, adc0

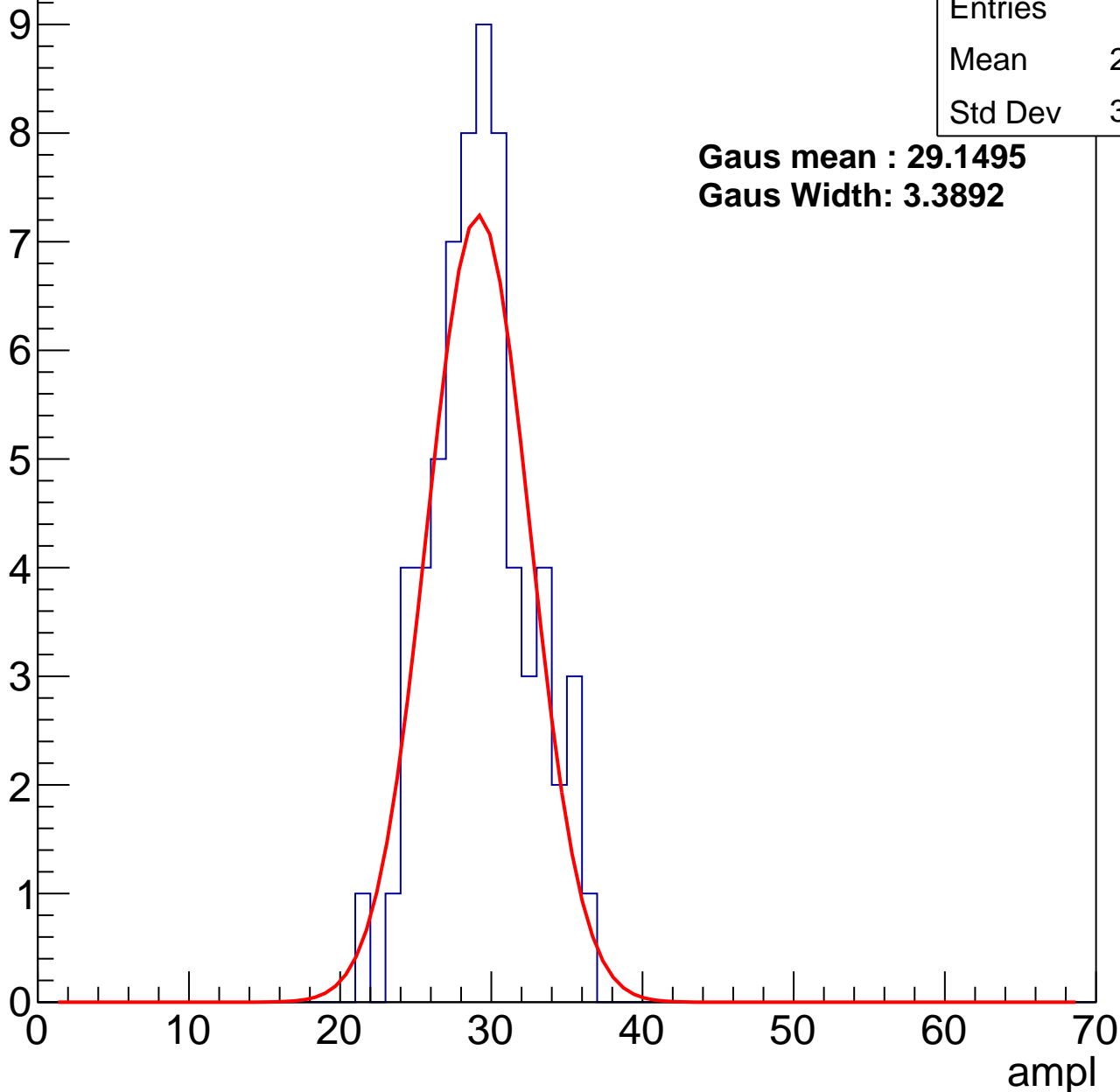
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	28.83
Std Dev	3.224

Gaus mean : 29.1495

Gaus Width: 3.3892



B1L002S, U9-ch51, adc1

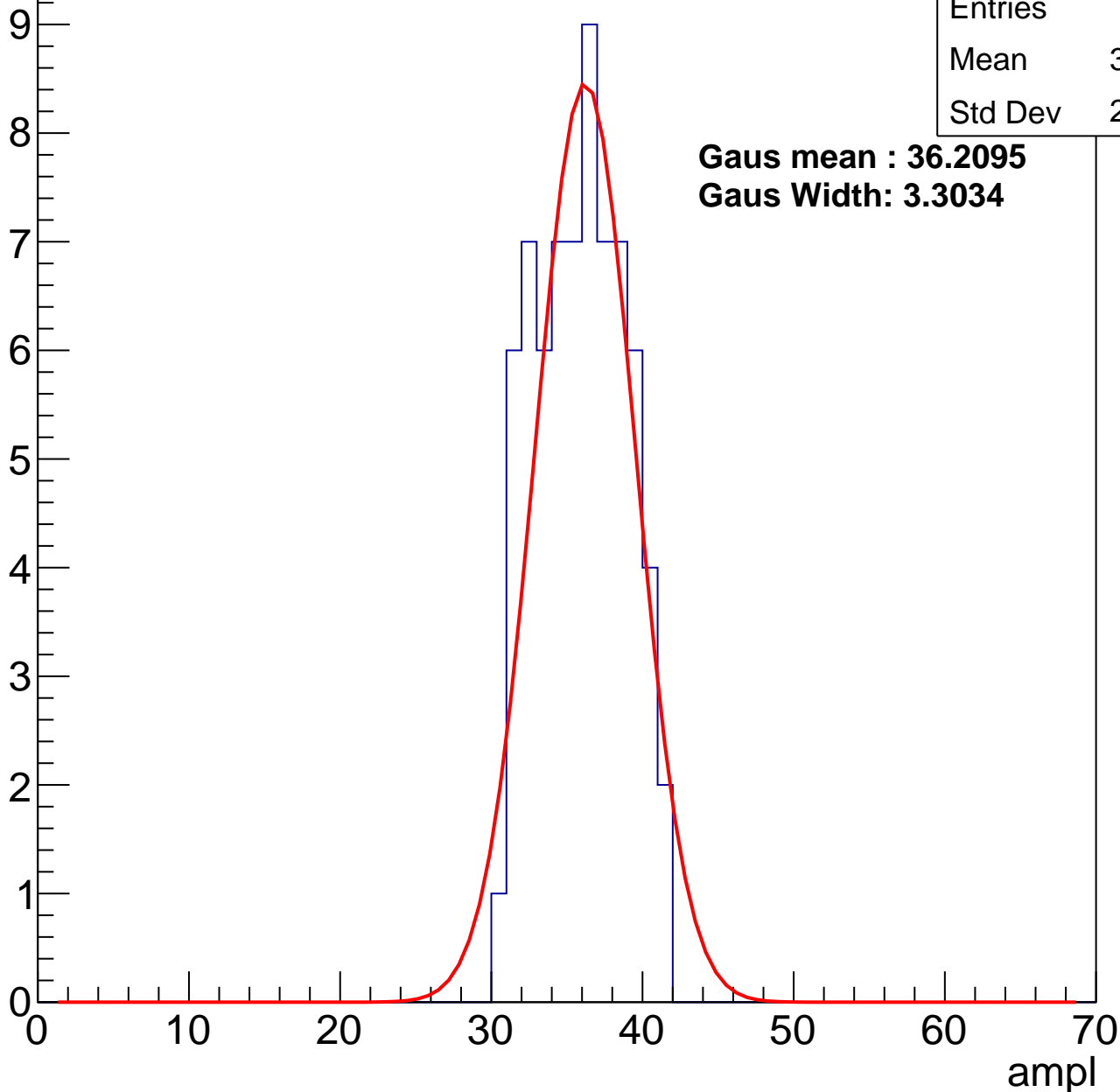
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	35.45
Std Dev	2.872

Gaus mean : 36.2095

Gaus Width: 3.3034



B1L002S, U9-ch51, adc2

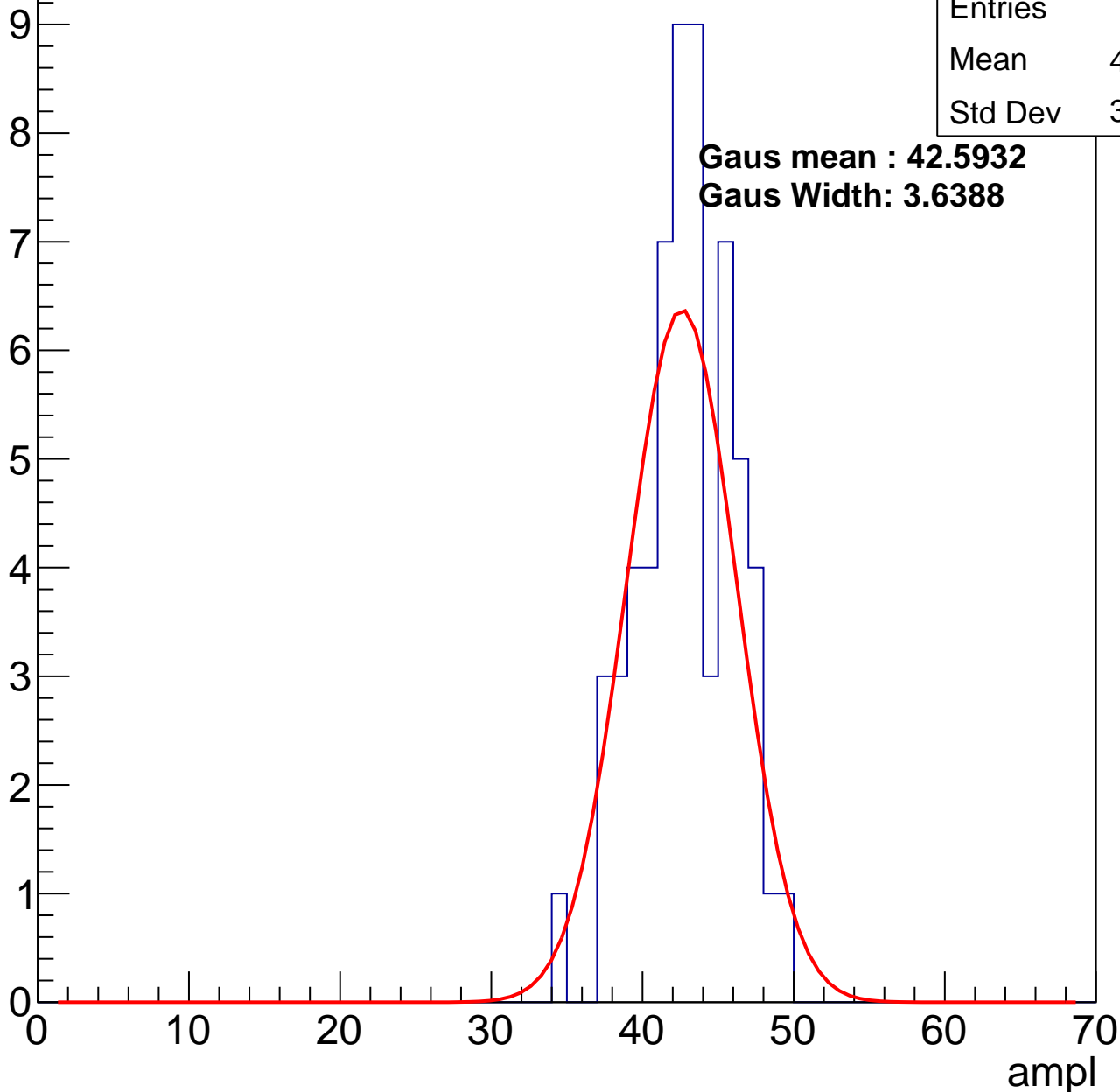
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	42.44
Std Dev	3.092

Gaus mean : 42.5932

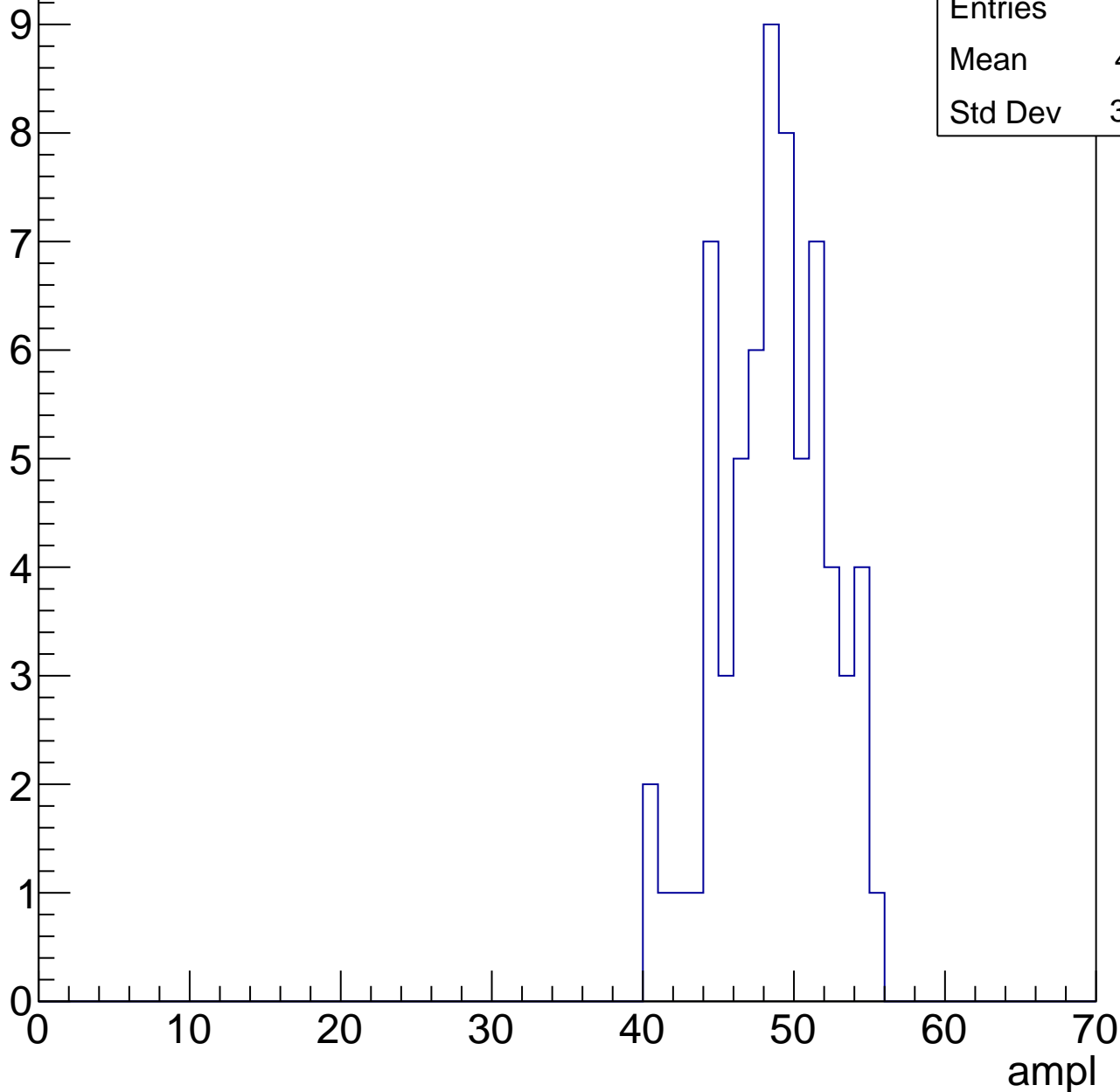
Gaus Width: 3.6388



B1L002S, U9-ch51, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



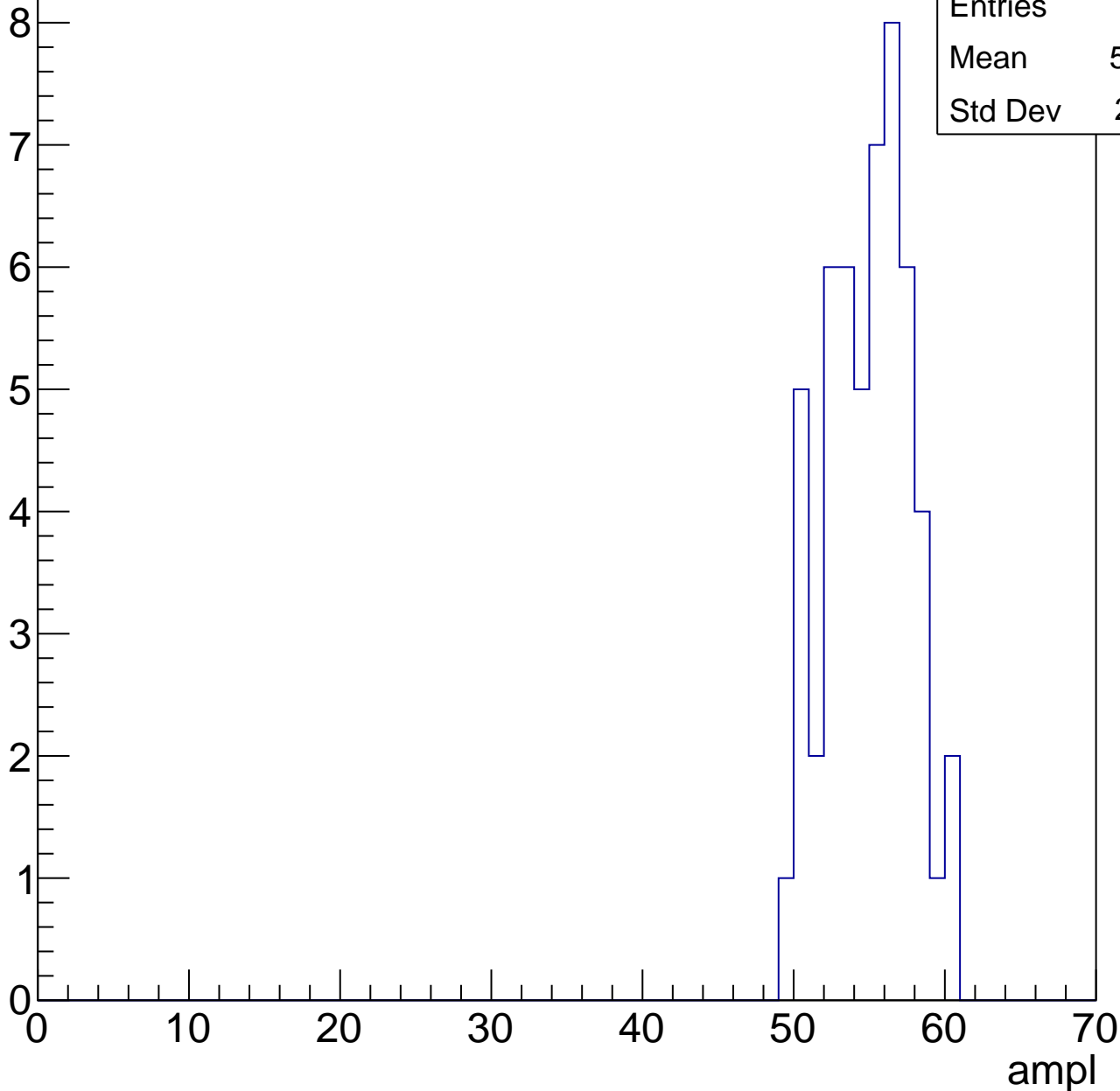
Entries	67
Mean	48.21
Std Dev	3.505

B1L002S, U9-ch51, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	54.47
Std Dev	2.731



B1L002S, U9-ch51, adc5

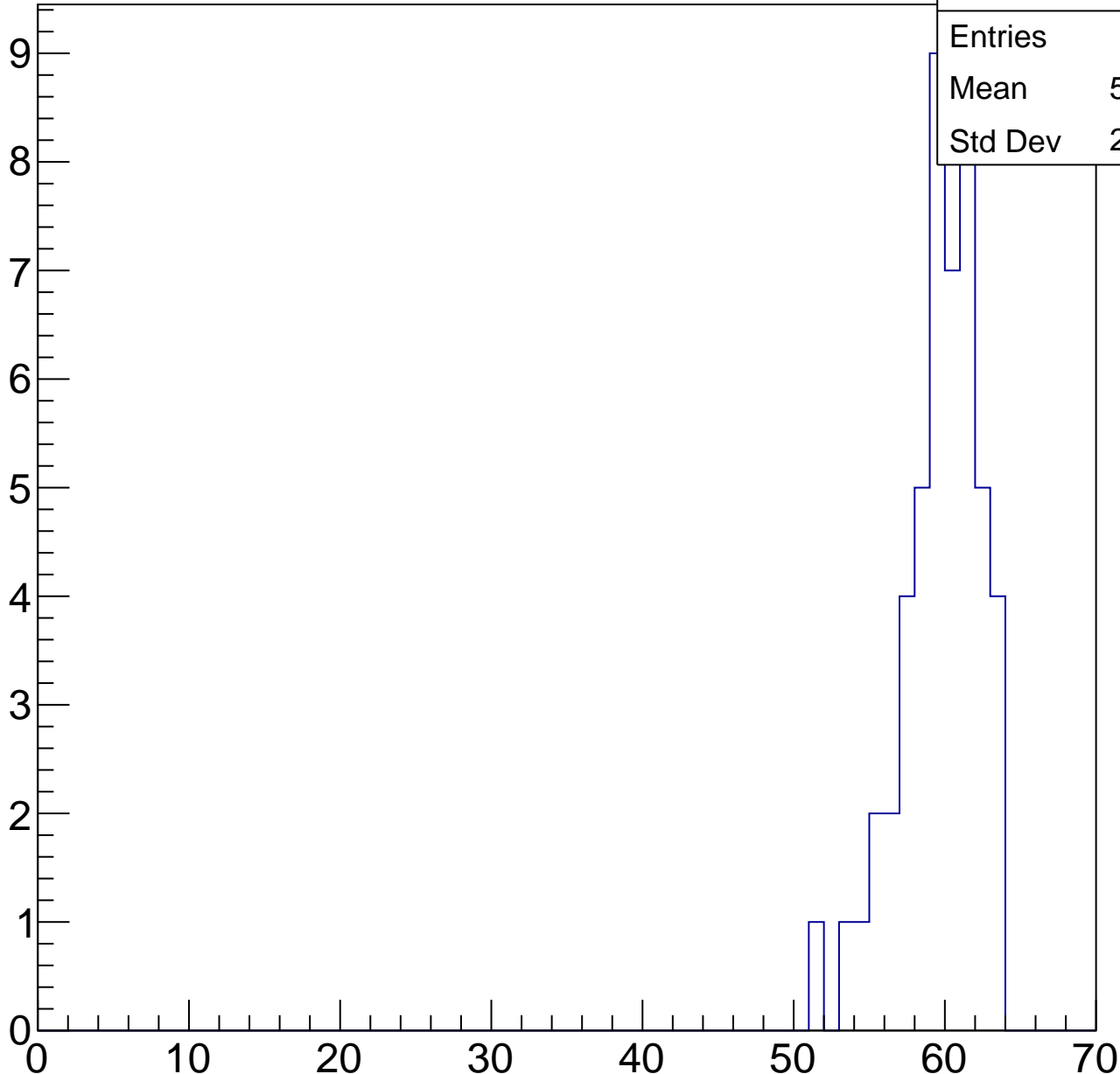
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	49
Mean	59.16
Std Dev	2.645

ampl

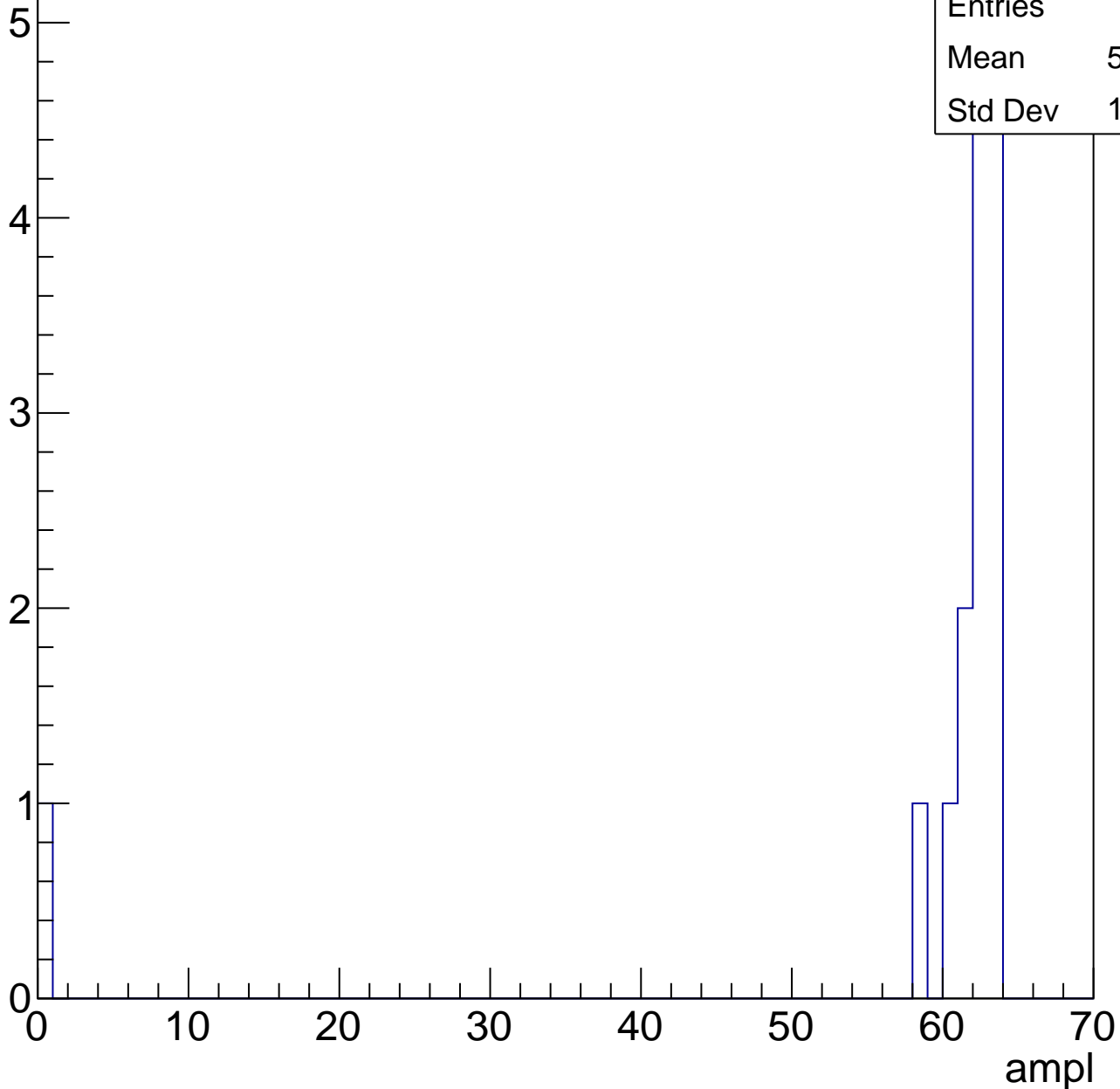


B1L002S, U9-ch51, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	15
Mean	57.67
Std Dev	15.47



B1L002S, U9-ch51, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch52, adc0

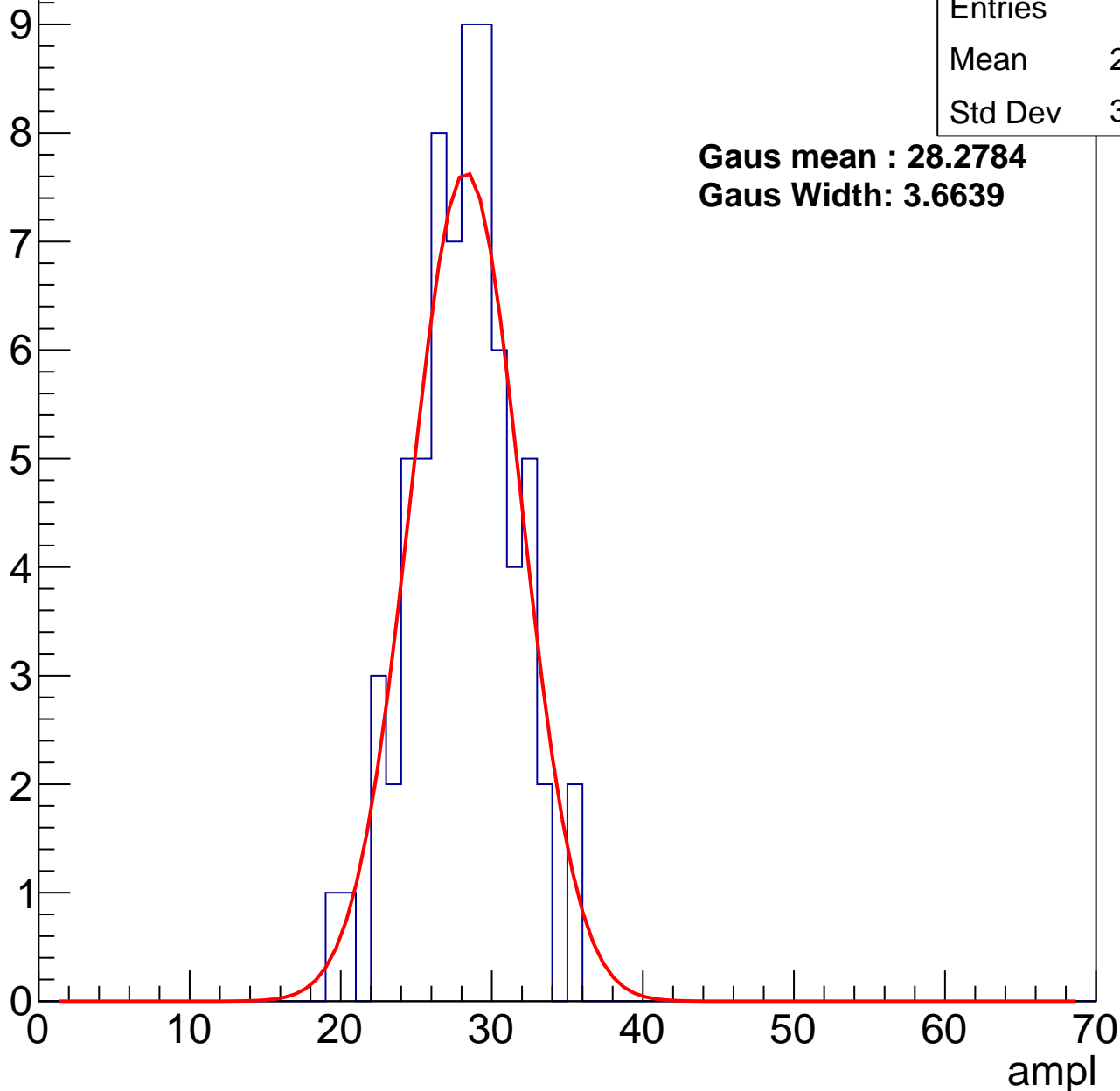
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	27.62
Std Dev	3.306

Gaus mean : 28.2784

Gaus Width: 3.6639



B1L002S, U9-ch52, adc1

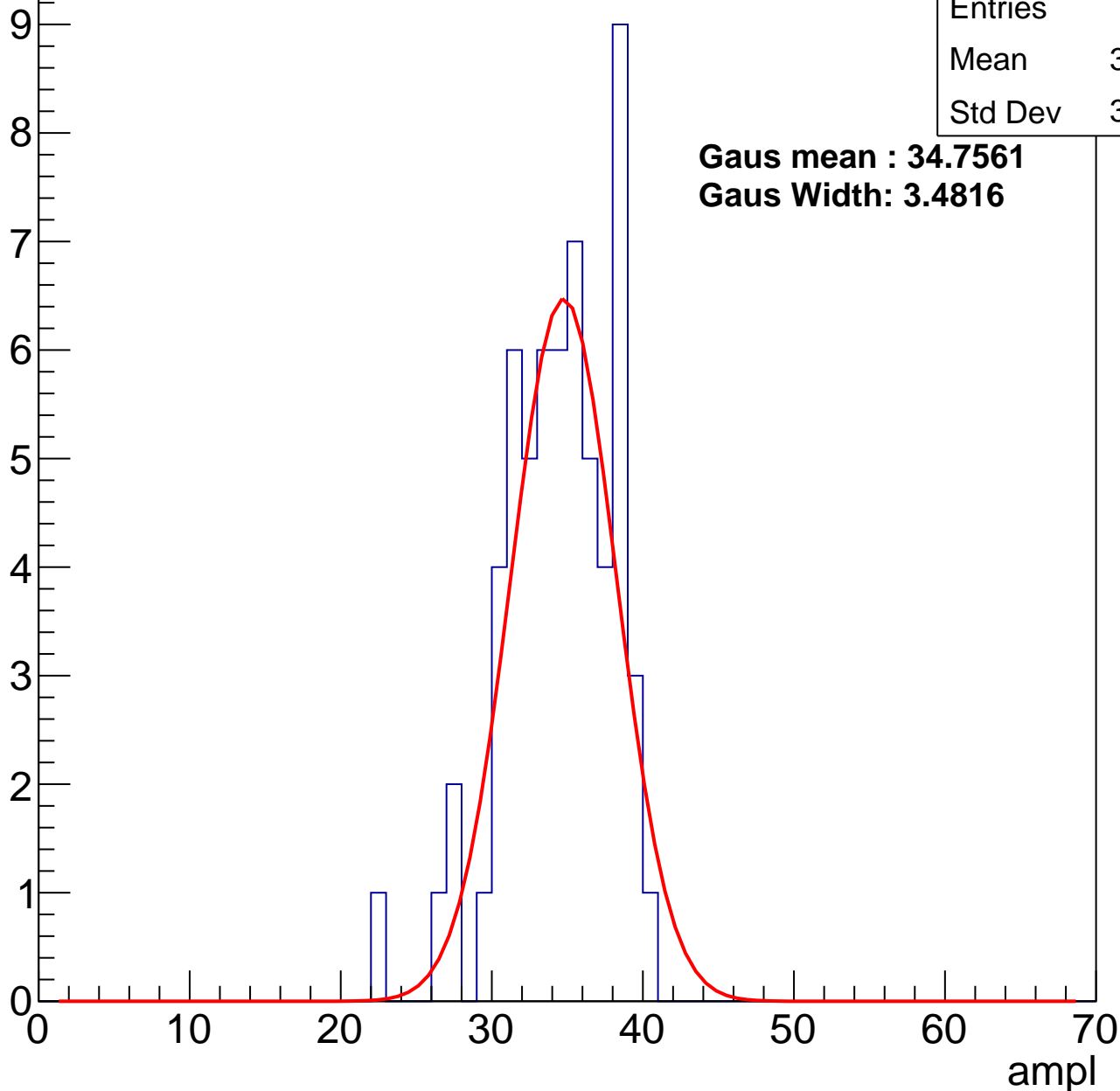
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	33.95
Std Dev	3.605

Gaus mean : 34.7561

Gaus Width: 3.4816



B1L002S, U9-ch52, adc2

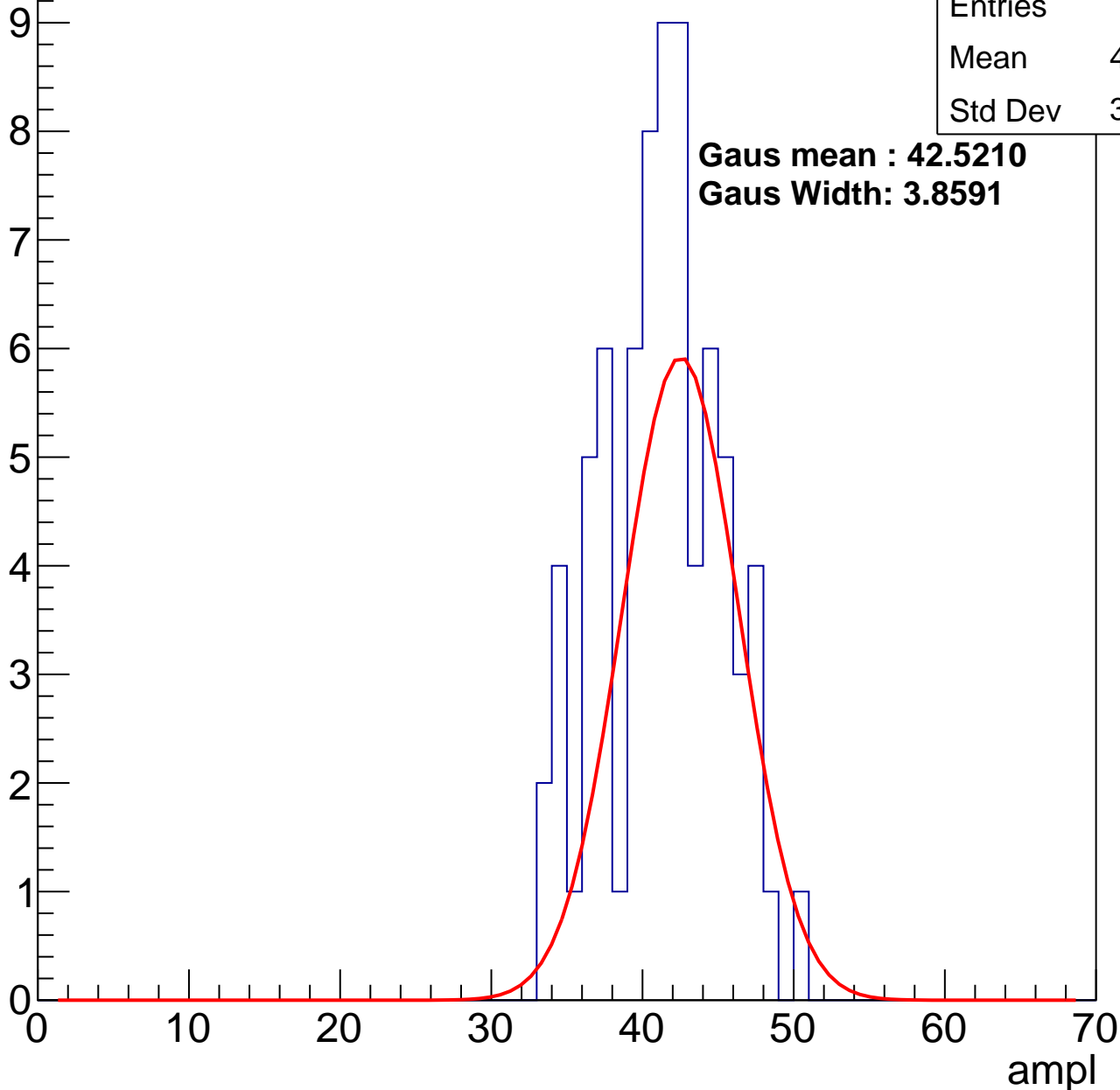
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	40.84
Std Dev	3.878

Gaus mean : 42.5210

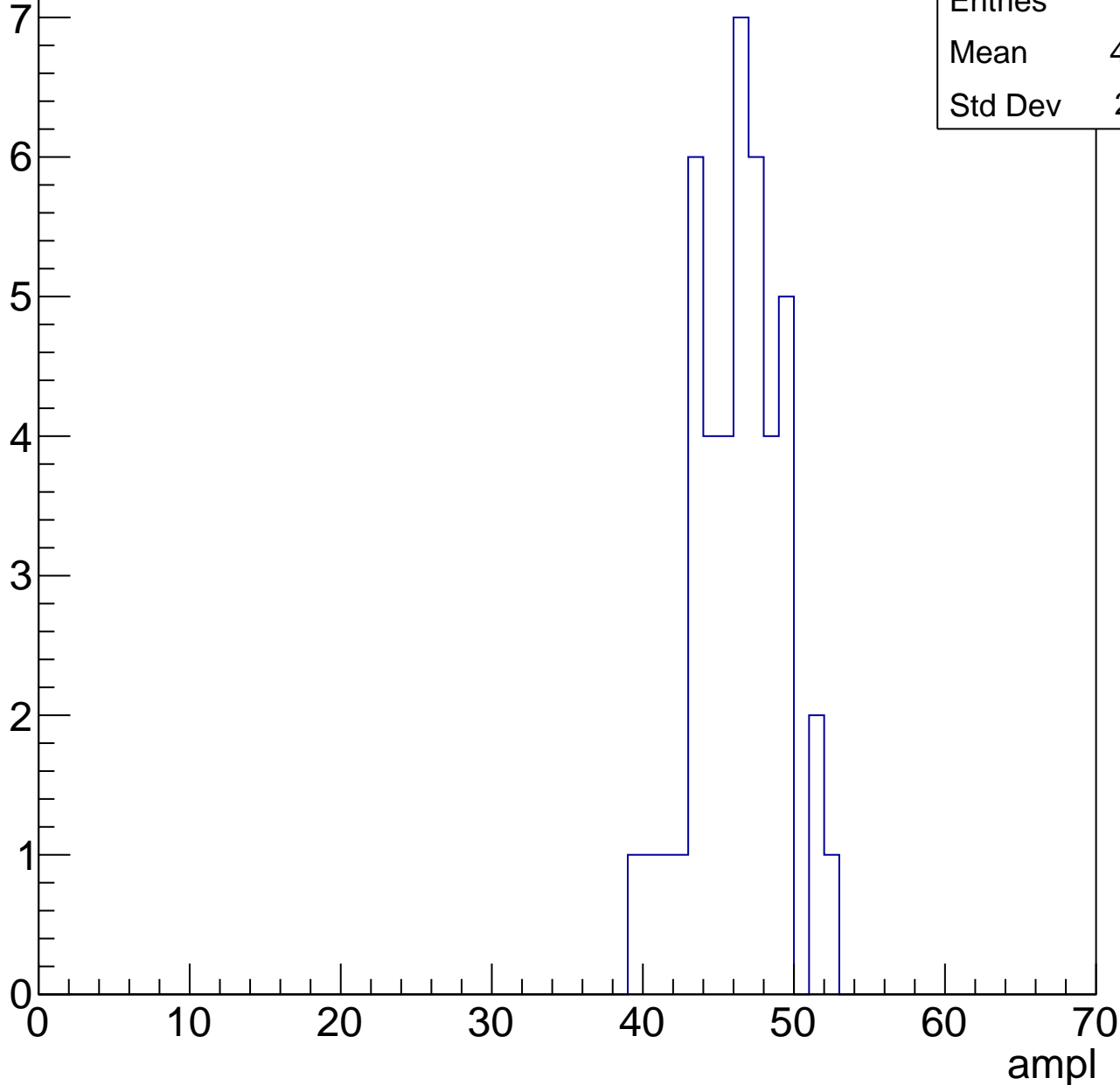
Gaus Width: 3.8591



B1L002S, U9-ch52, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

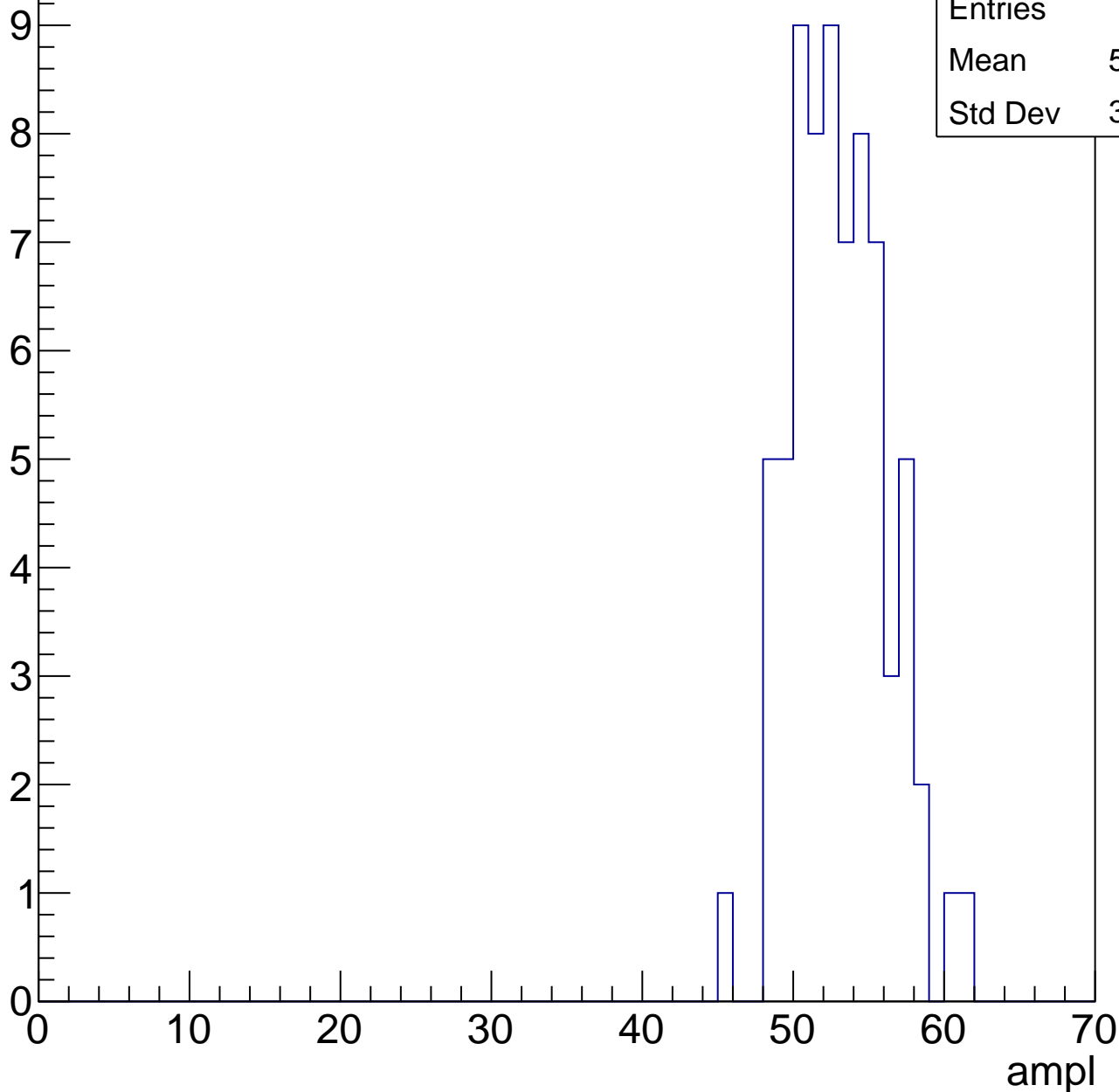


B1L002S, U9-ch52, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	52.59
Std Dev	3.106

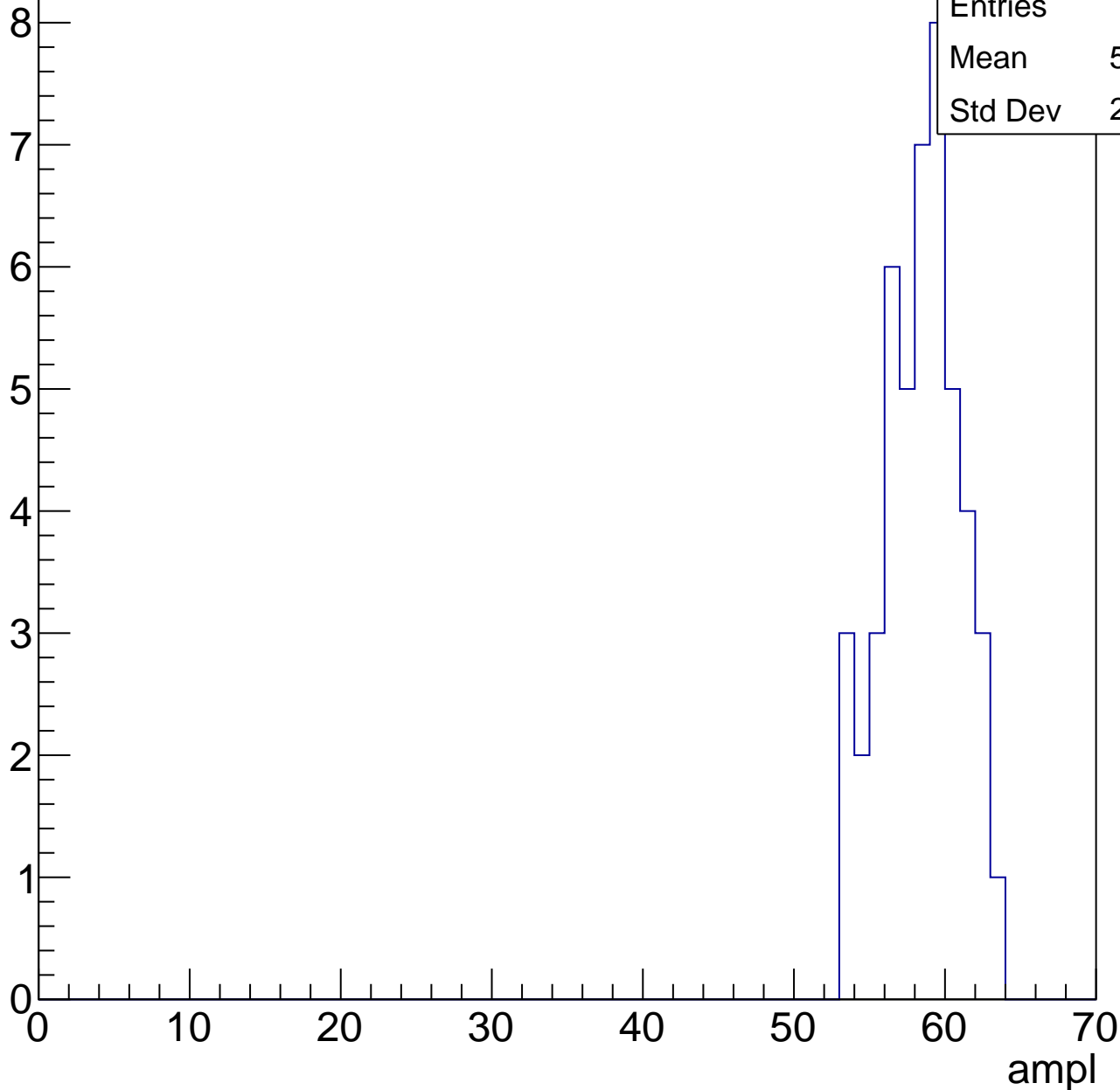


B1L002S, U9-ch52, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	57.96
Std Dev	2.526

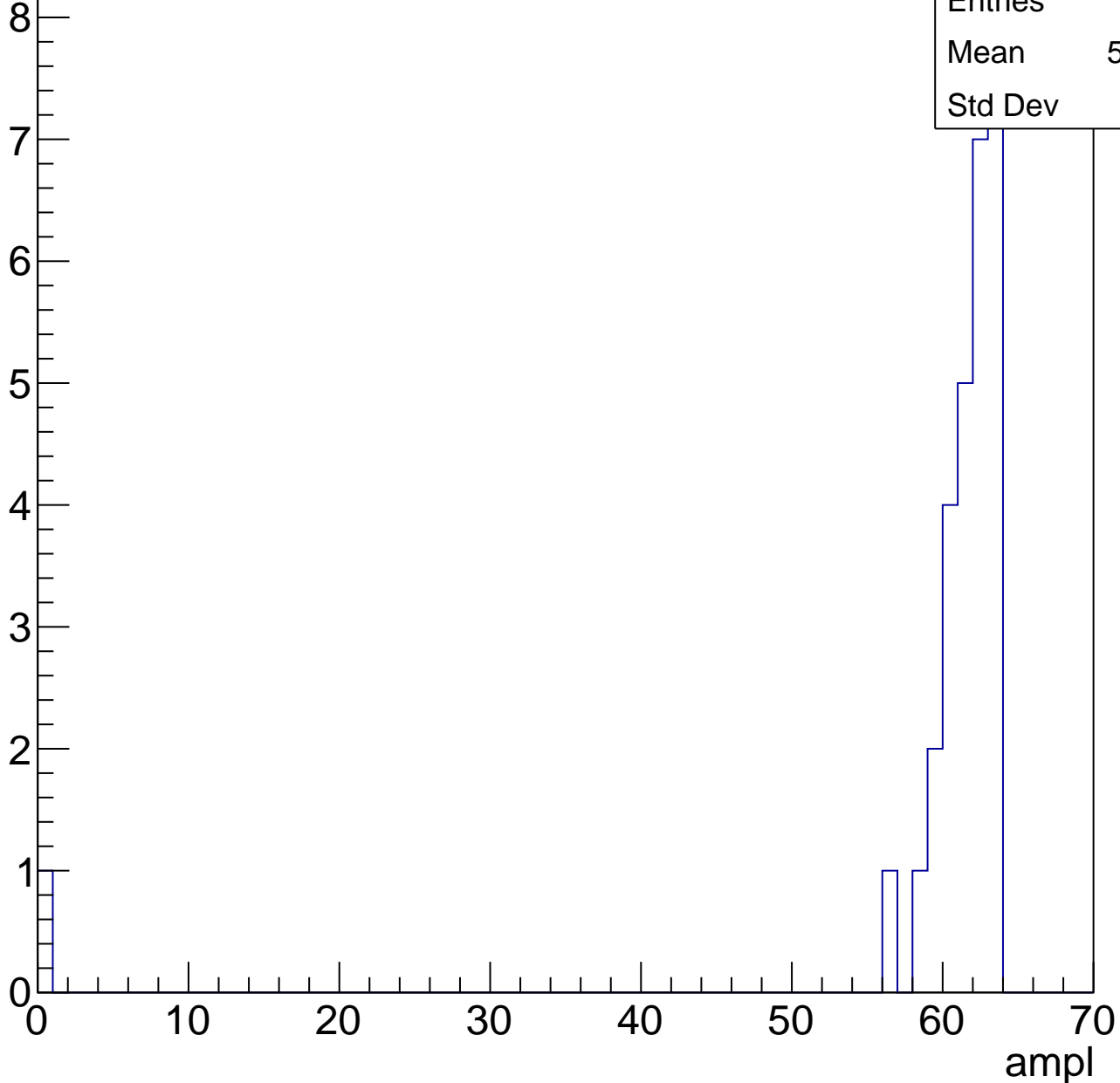


B1L002S, U9-ch52, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	29
Mean	59.14
Std Dev	11.3



B1L002S, U9-ch52, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



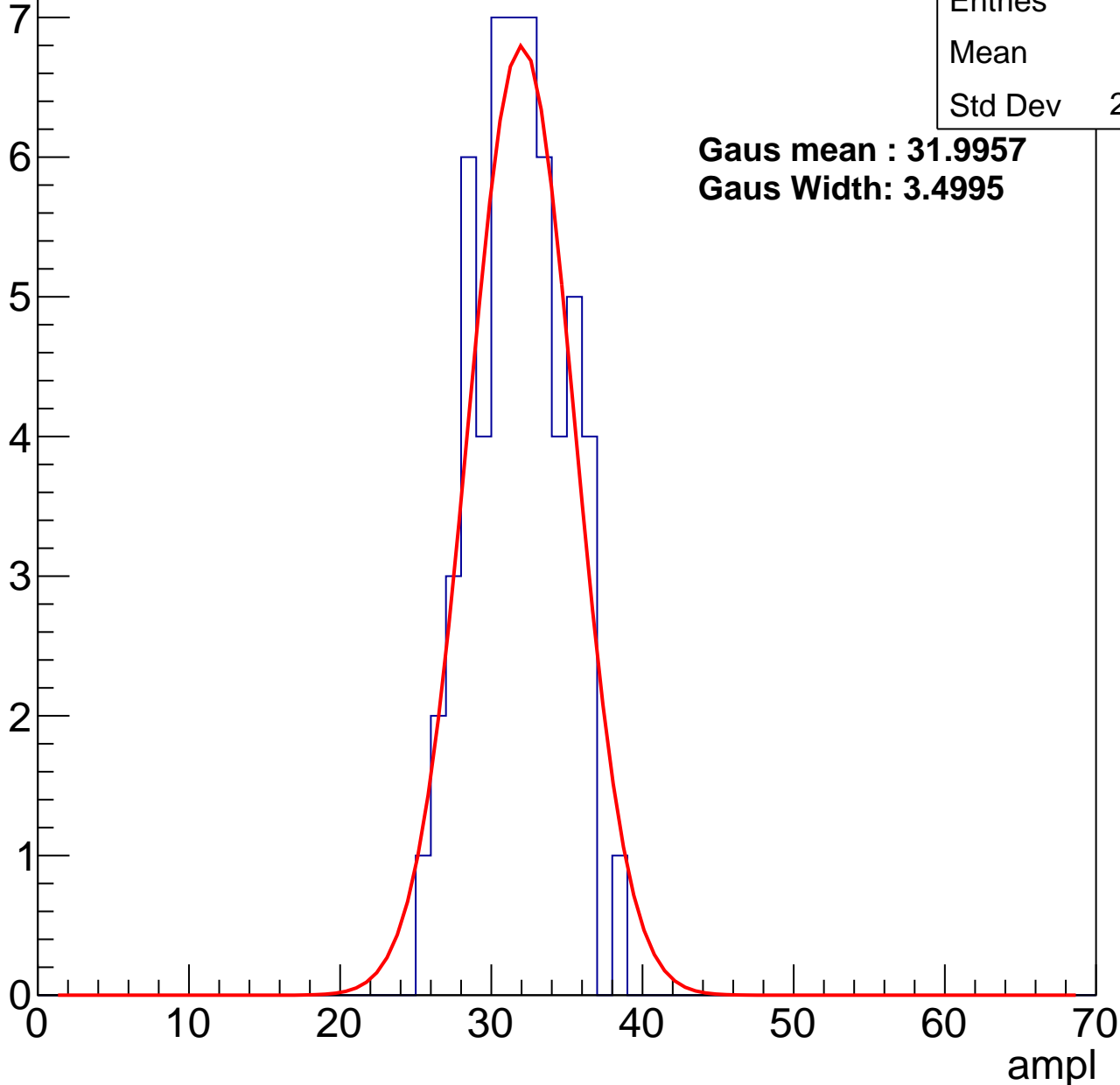
B1L002S, U9-ch53, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	31.3
Std Dev	2.967

Gaus mean : 31.9957
Gaus Width: 3.4995



B1L002S, U9-ch53, adc1

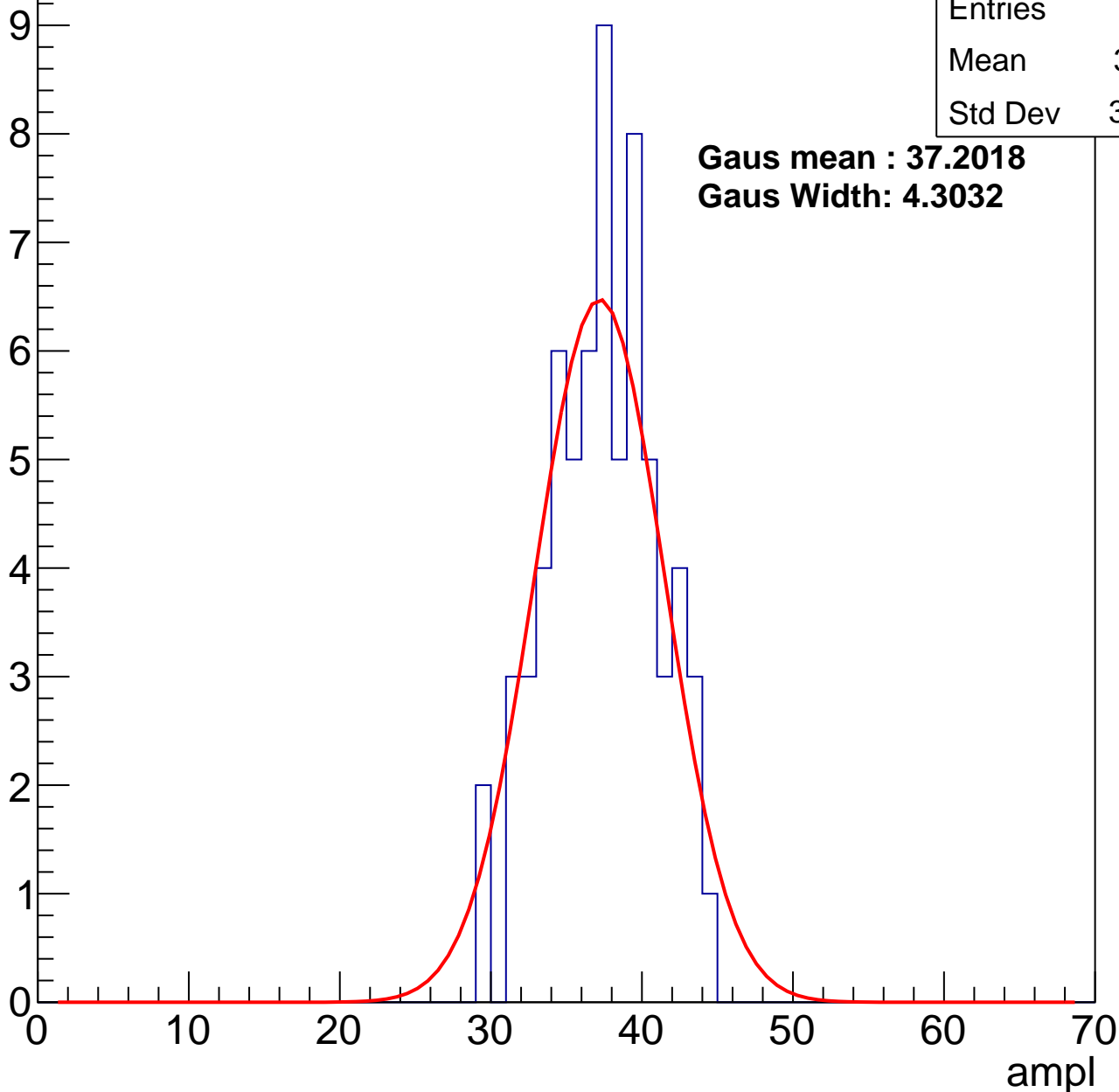
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	36.91
Std Dev	3.544

Gaus mean : 37.2018

Gaus Width: 4.3032



B1L002S, U9-ch53, adc2

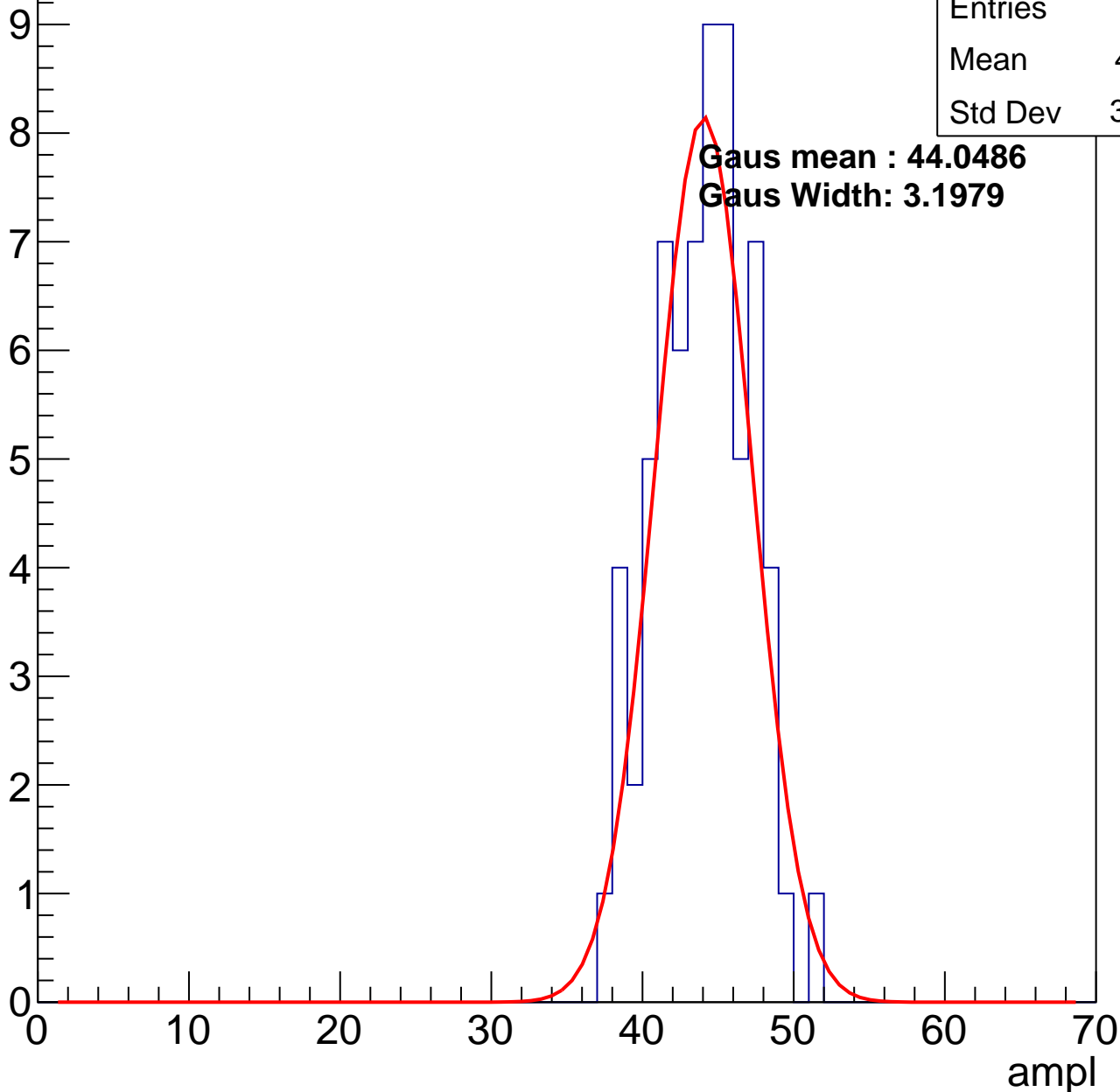
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	43.51
Std Dev	3.046

Gaus mean : 44.0486

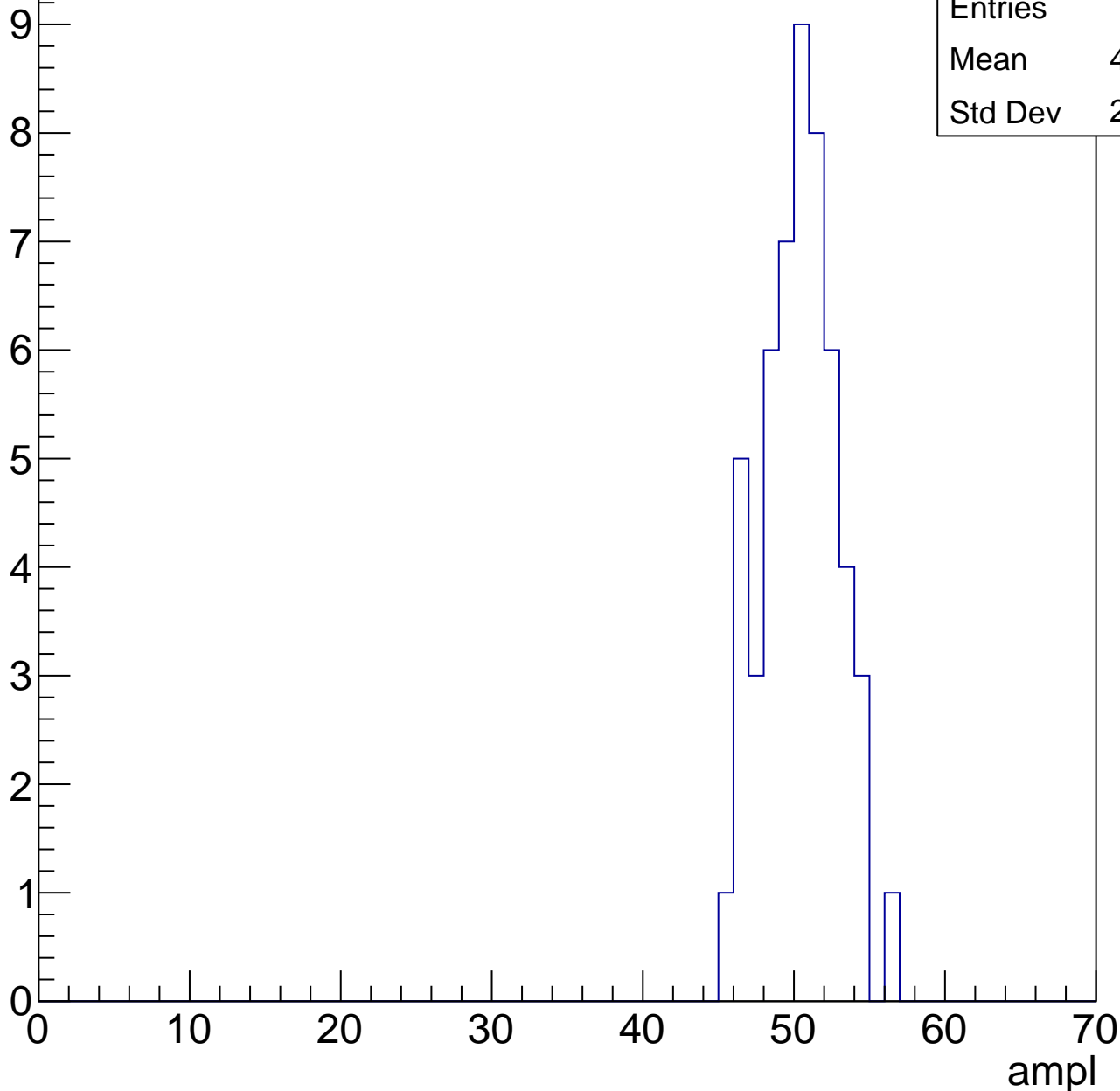
Gaus Width: 3.1979



B1L002S, U9-ch53, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

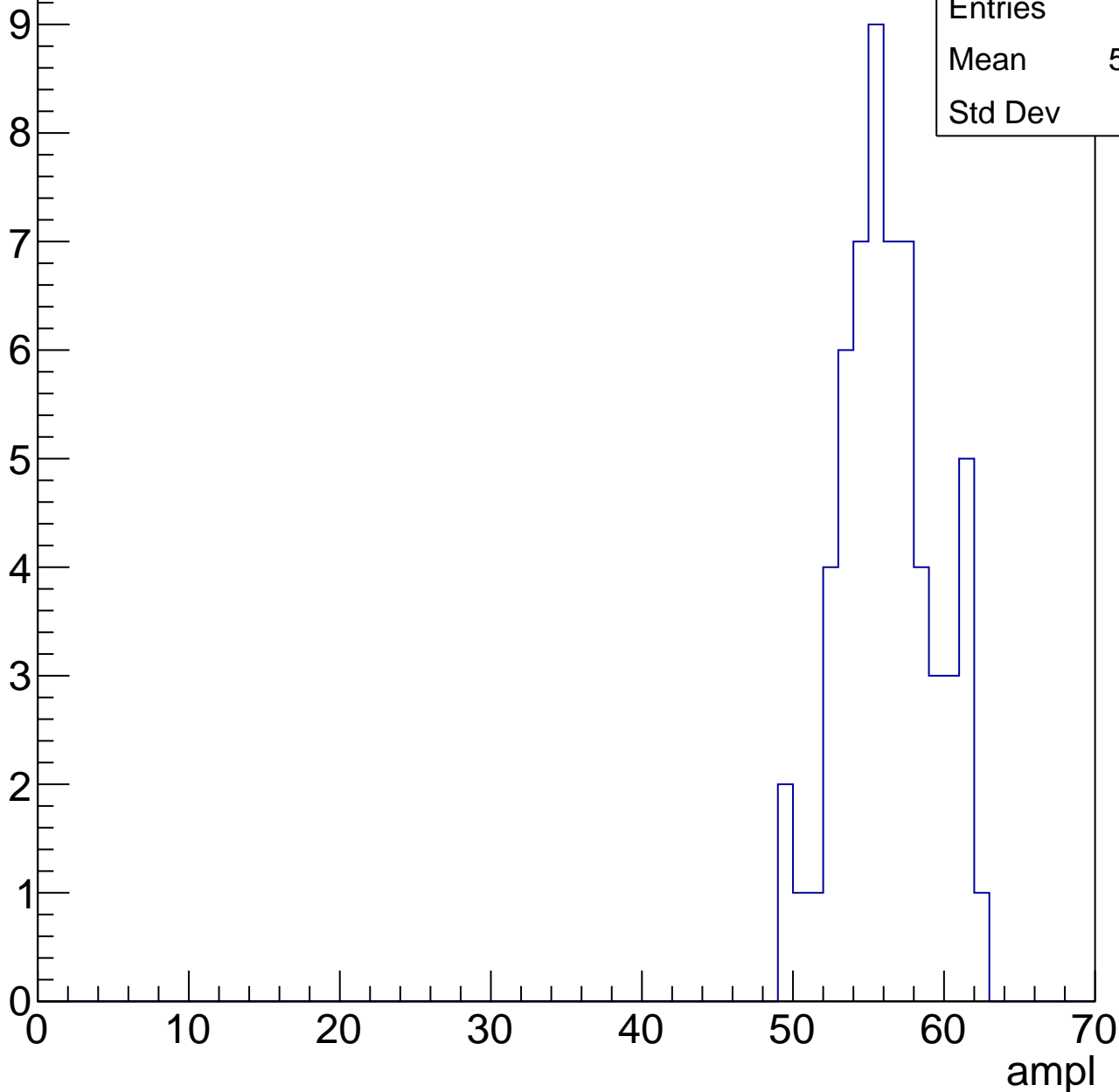


B1L002S, U9-ch53, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	55.75
Std Dev	3.08

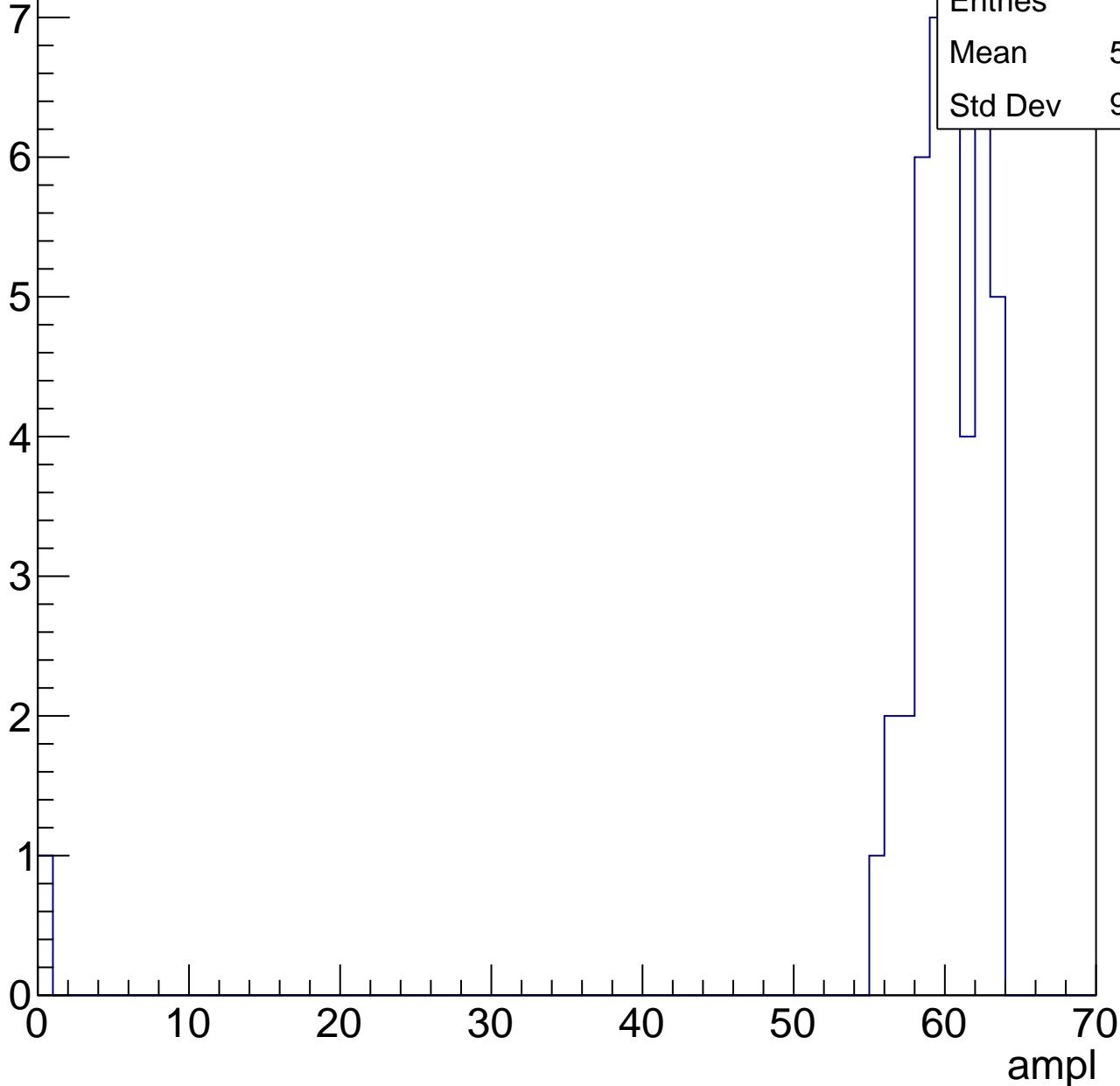


B1L002S, U9-ch53, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	42
Mean	58.45
Std Dev	9.364

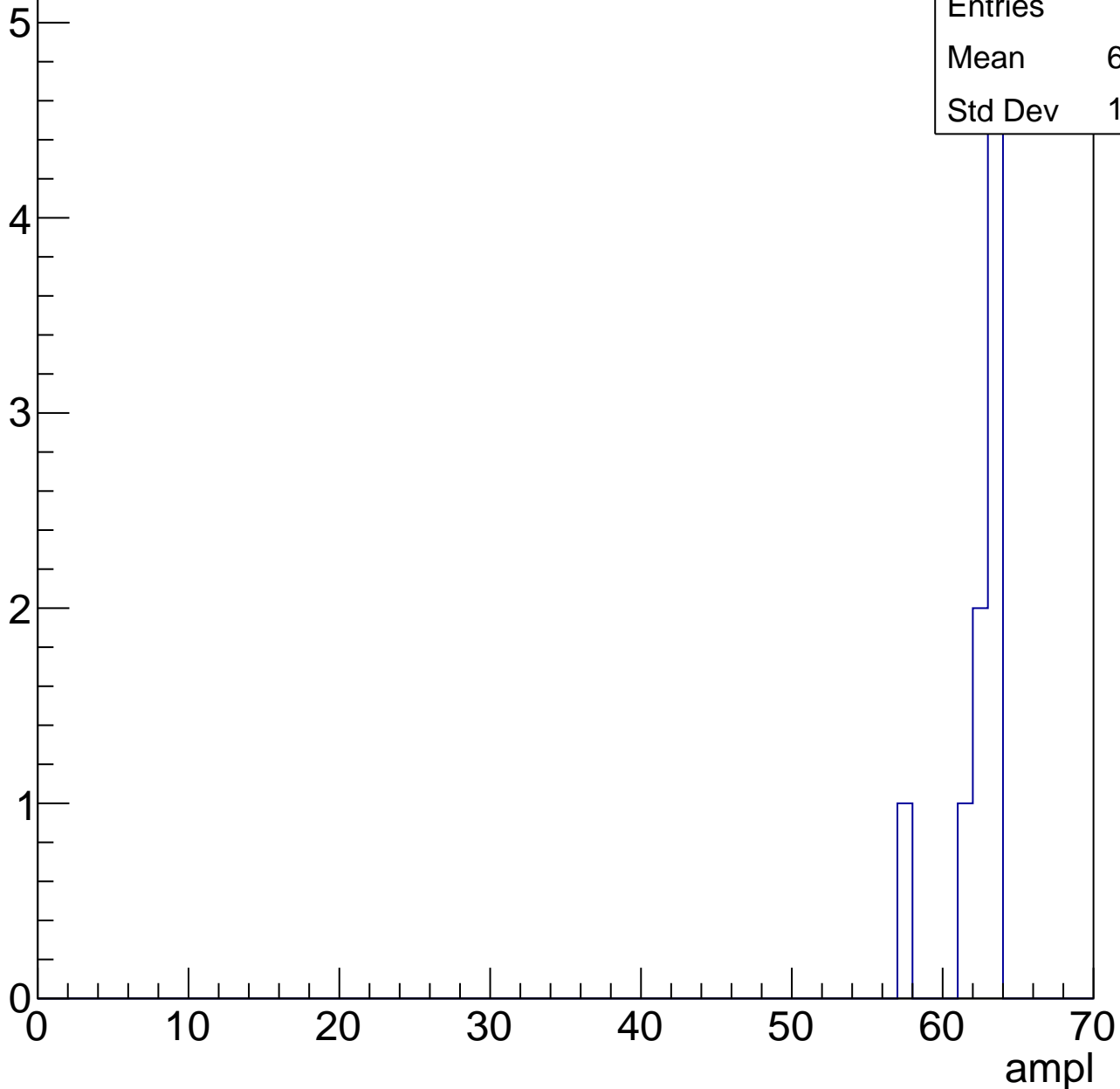


B1L002S, U9-ch53, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	9
Mean	61.89
Std Dev	1.853



B1L002S, U9-ch53, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch54, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	27.05
Std Dev	2.713

Gaus mean : 27.8218

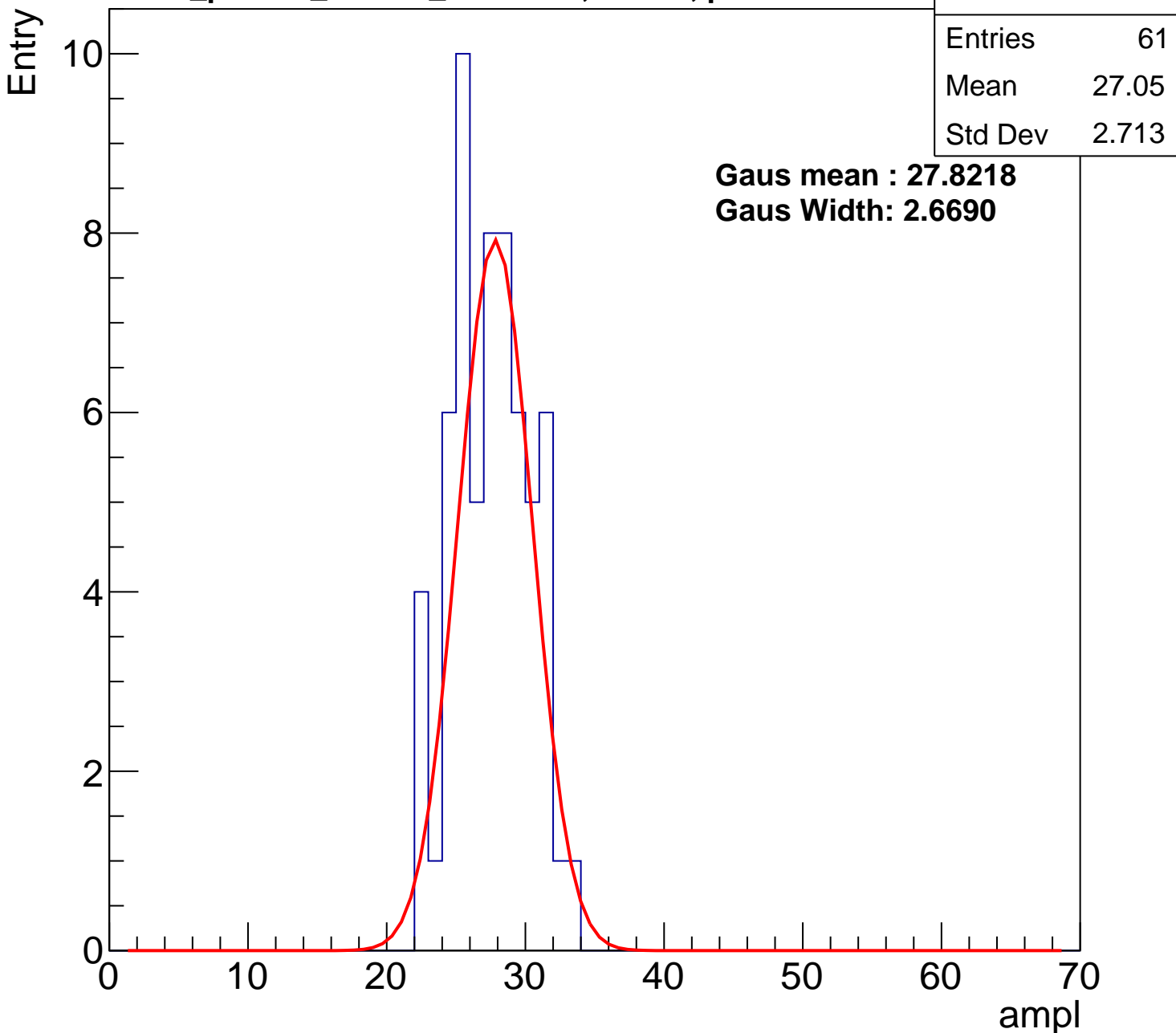
Gaus Width: 2.6690

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch54, adc1

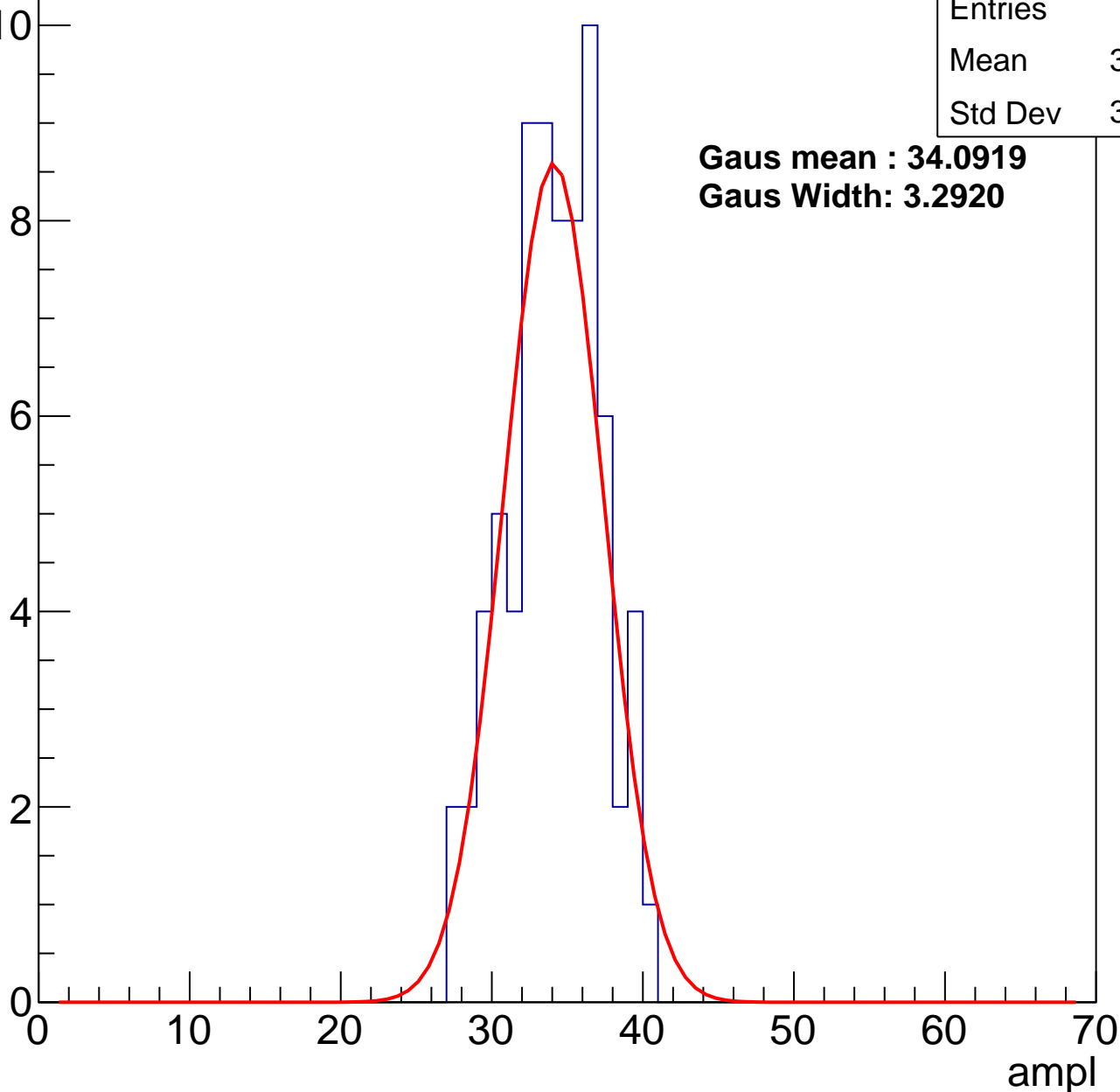
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	33.66
Std Dev	3.059

Gaus mean : 34.0919

Gaus Width: 3.2920



B1L002S, U9-ch54, adc2

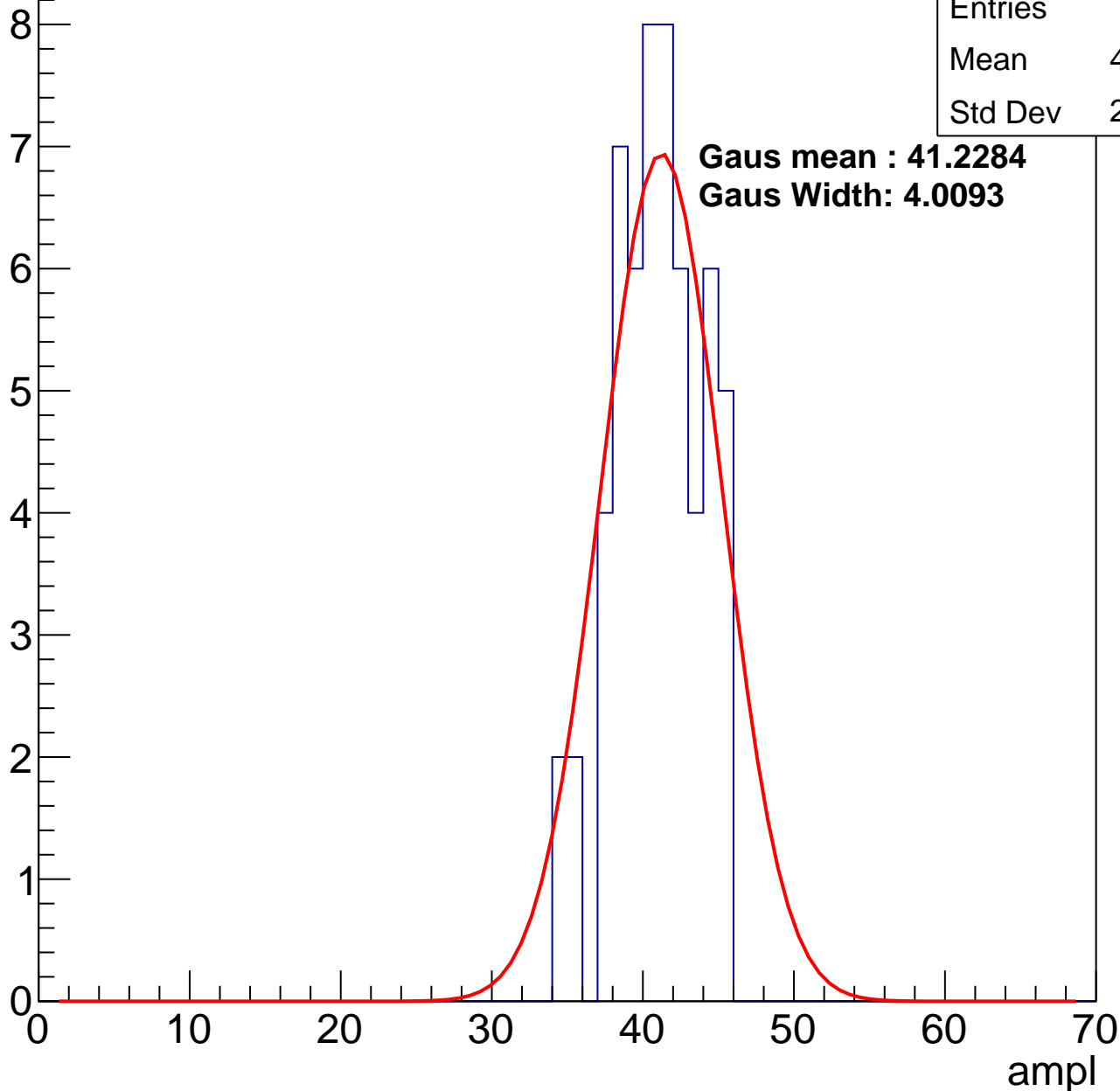
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	40.47
Std Dev	2.842

Gaus mean : 41.2284

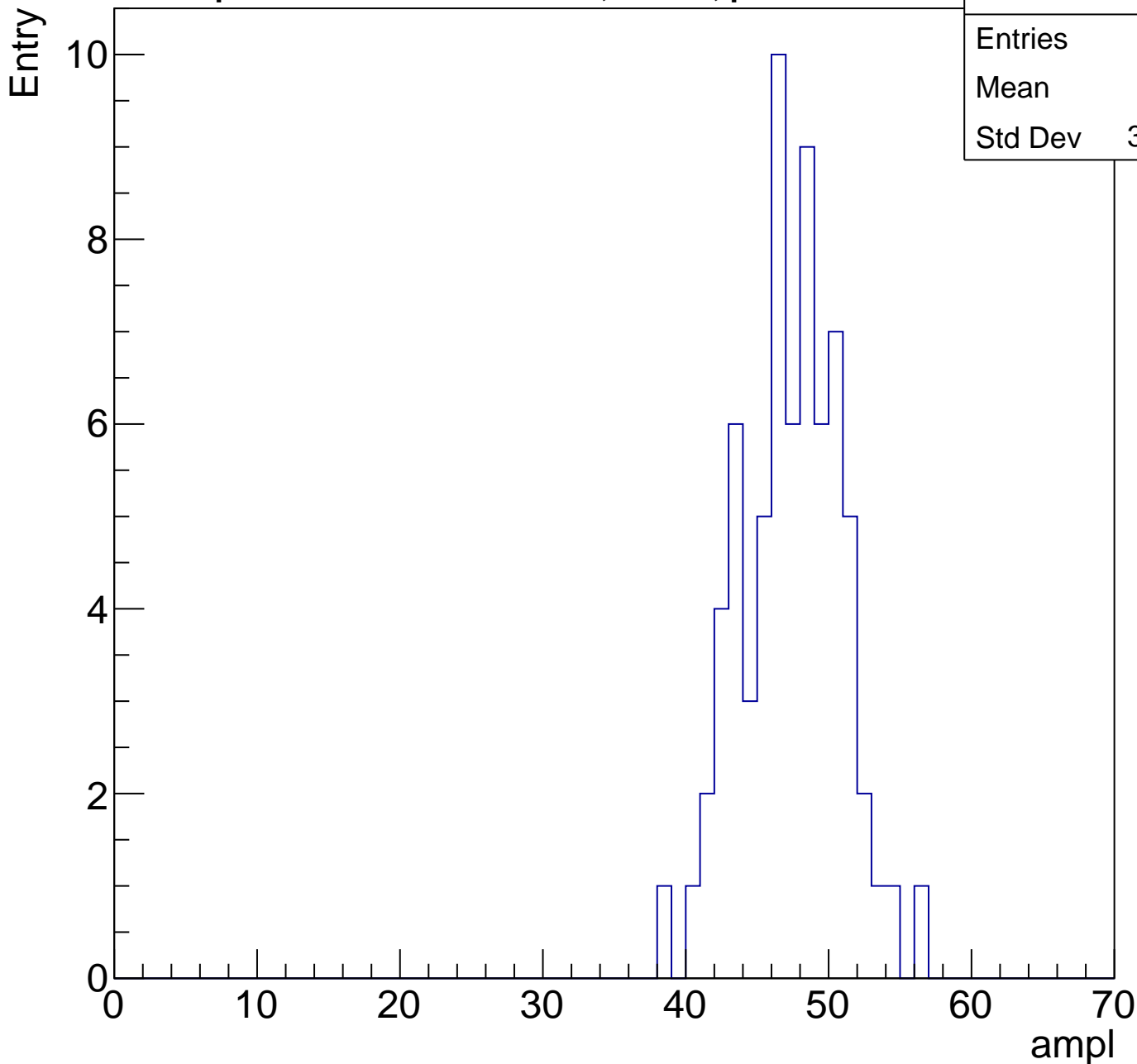
Gaus Width: 4.0093



B1L002S, U9-ch54, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	70
Mean	46.9
Std Dev	3.477

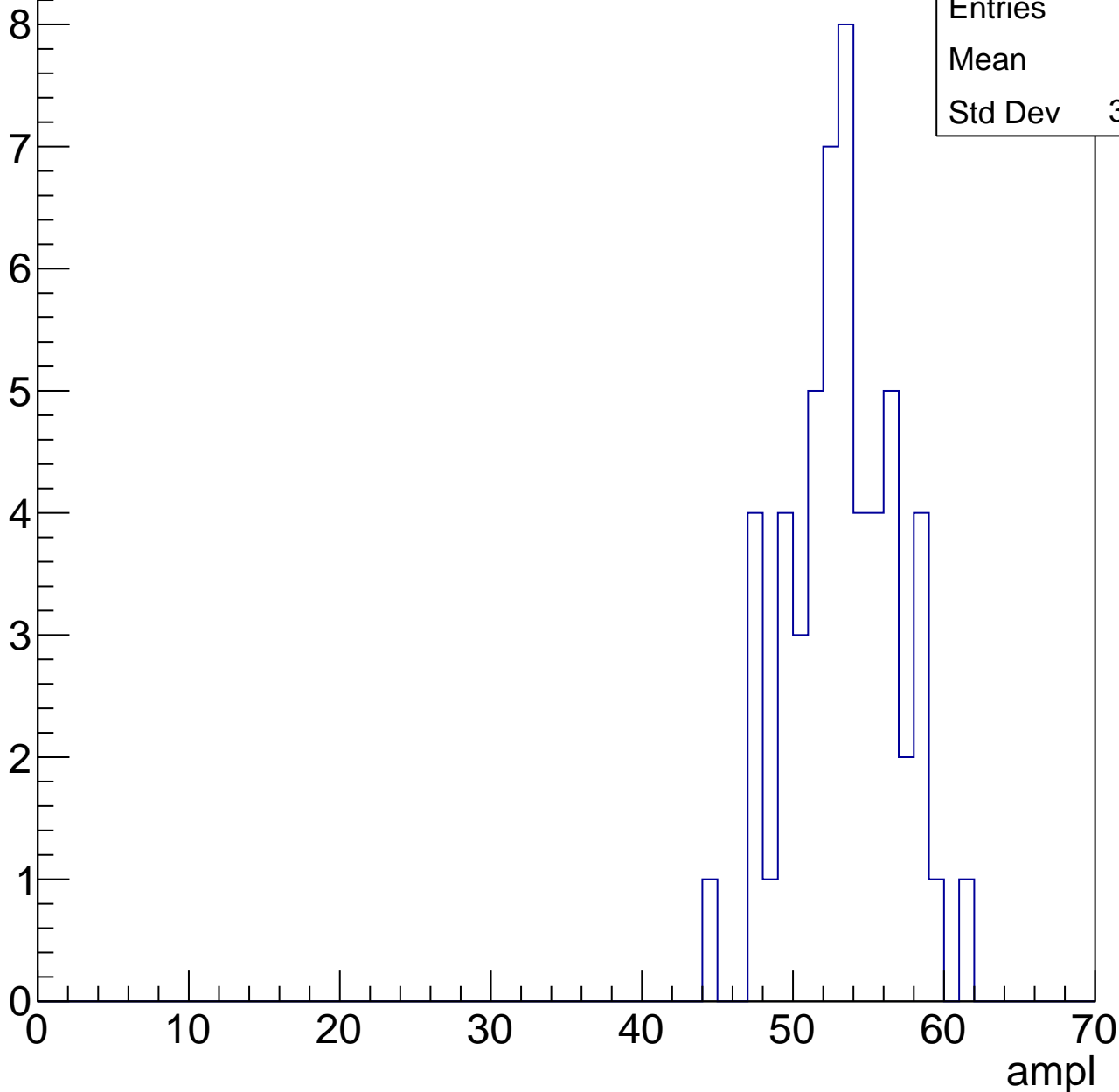


B1L002S, U9-ch54, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	52.8
Std Dev	3.503

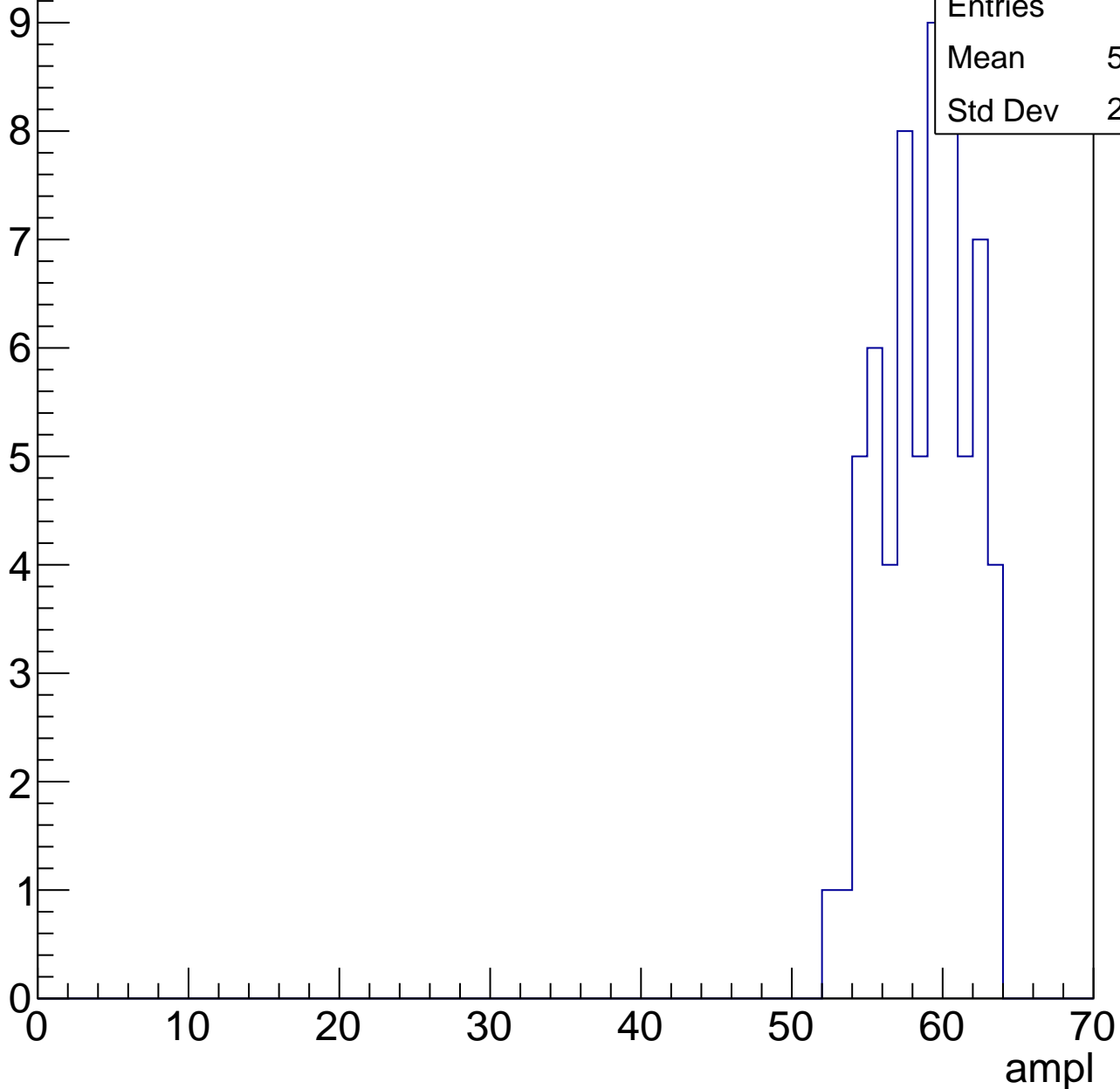


B1L002S, U9-ch54, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

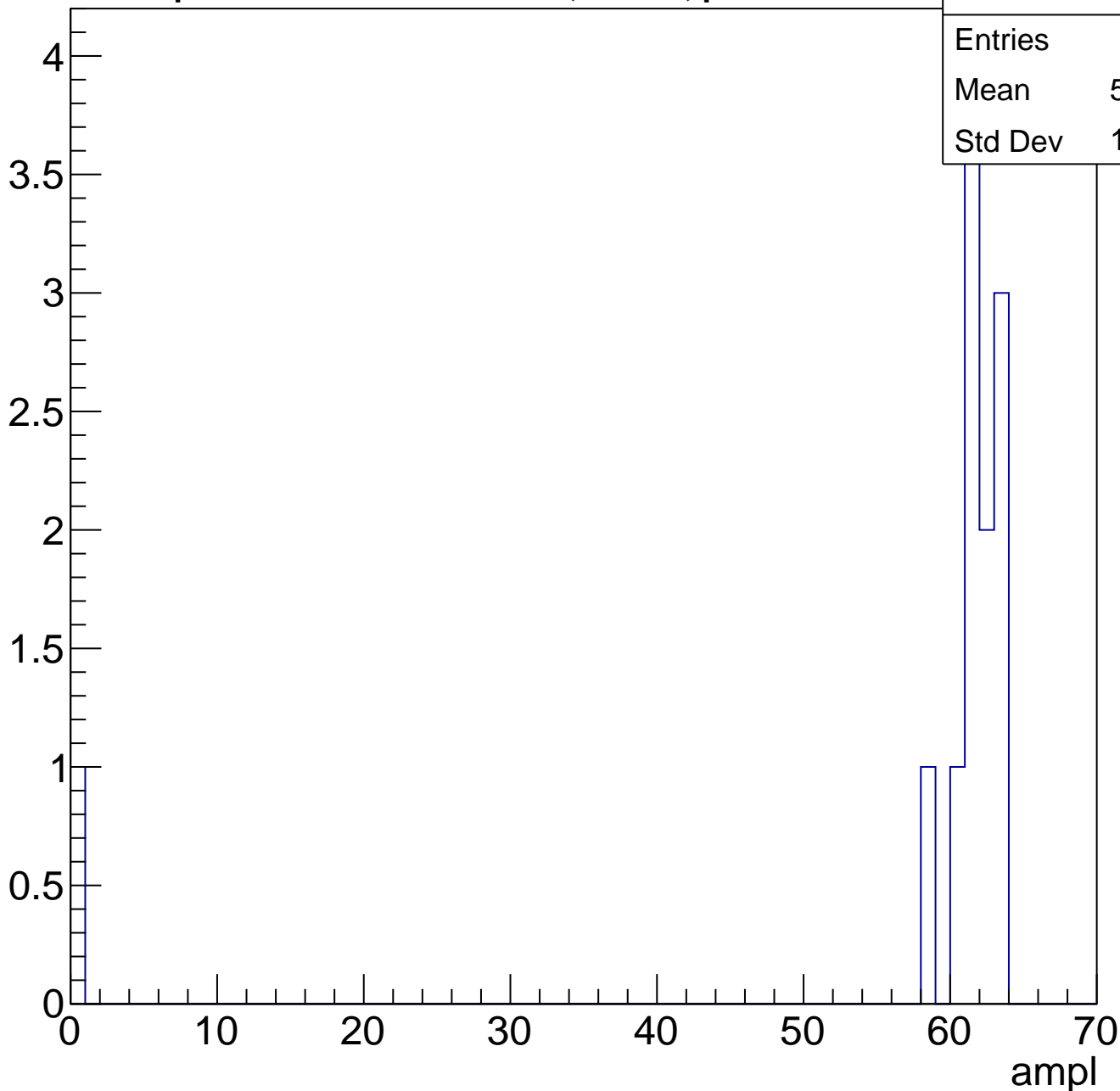
Entries	64
Mean	58.39
Std Dev	2.826



B1L002S, U9-ch54, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

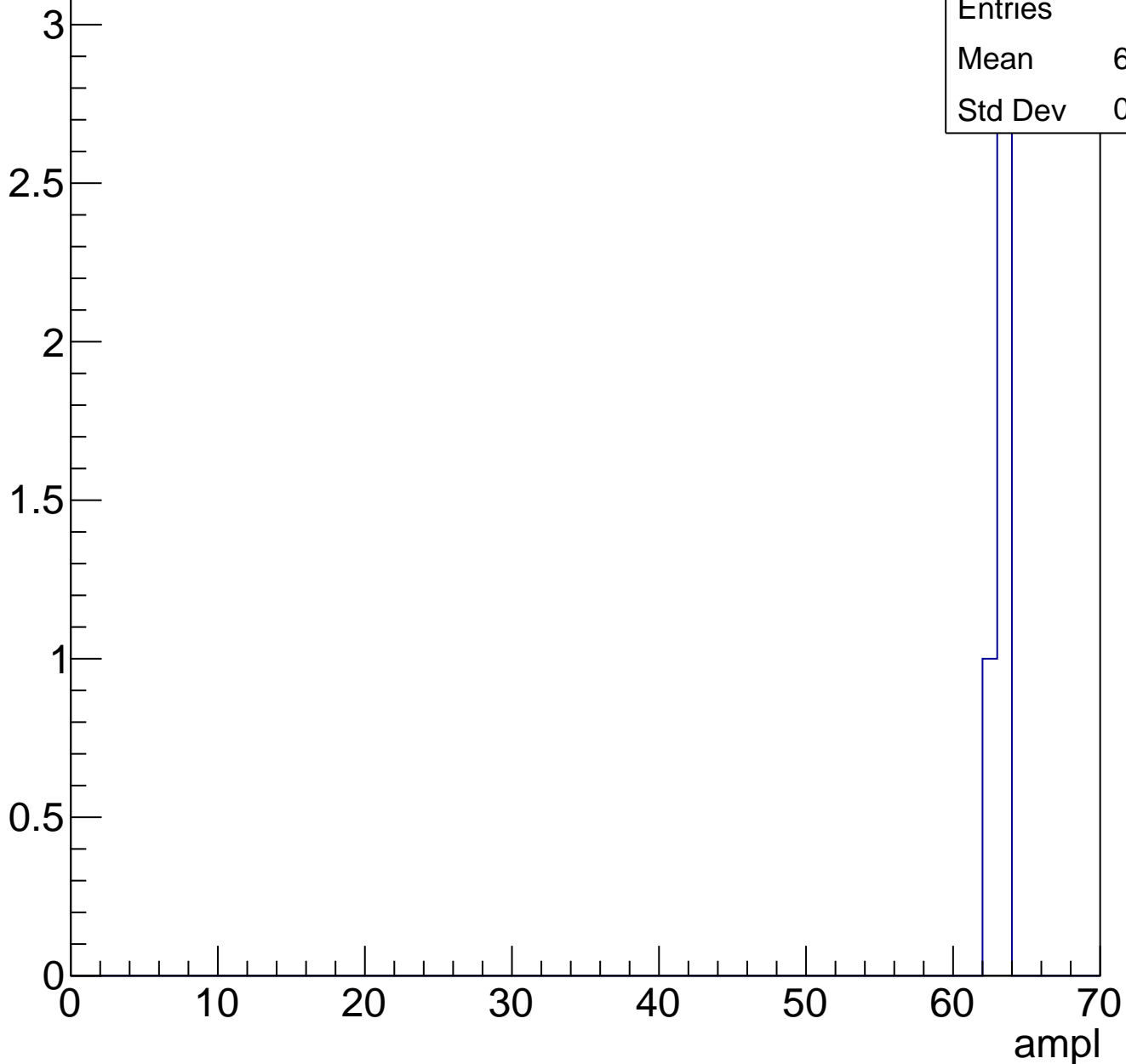


Entries	12
Mean	56.25
Std Dev	17.02

B1L002S, U9-ch54, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch55, adc0

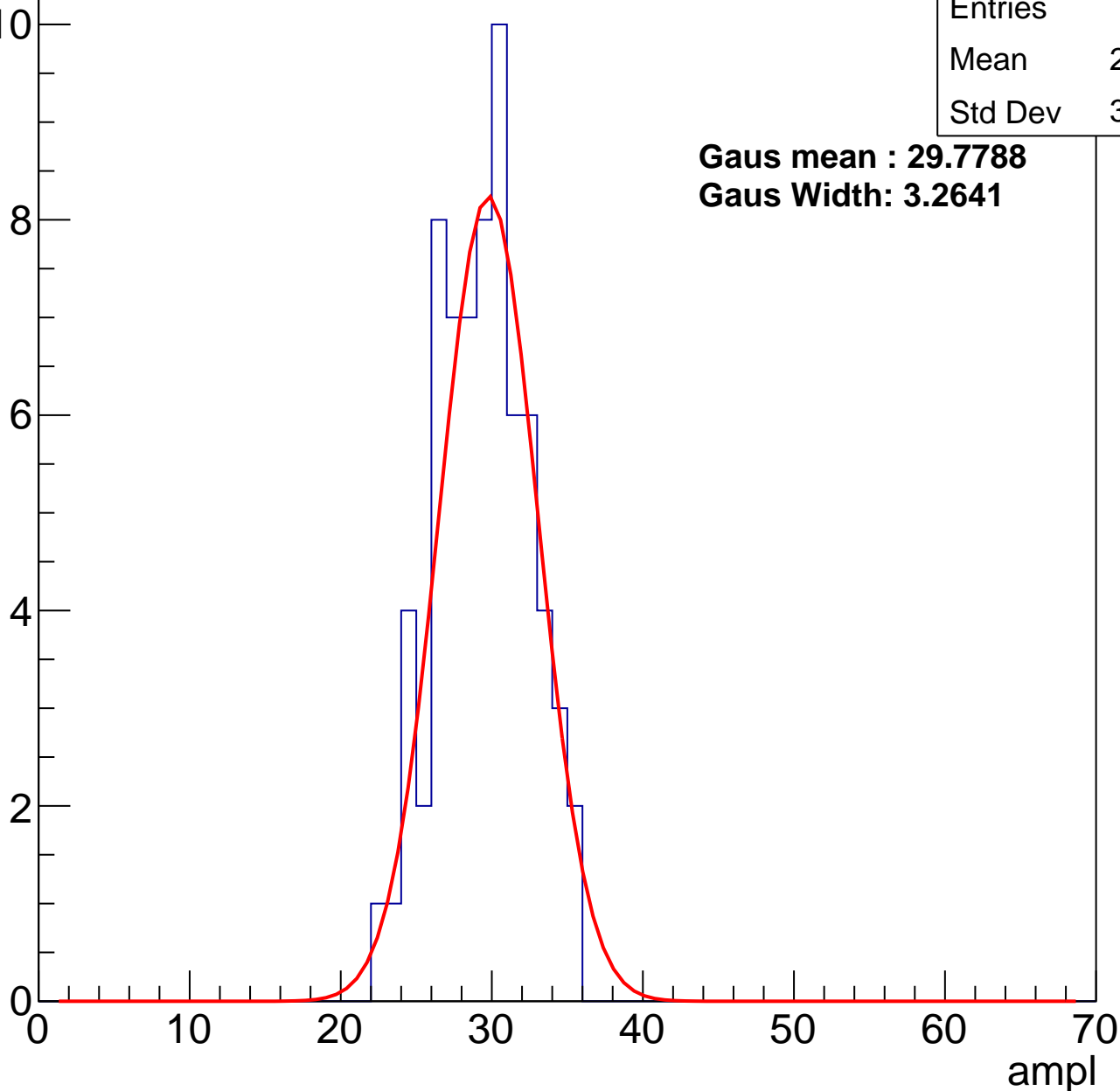
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	28.96
Std Dev	3.005

Gaus mean : 29.7788

Gaus Width: 3.2641



B1L002S, U9-ch55, adc1

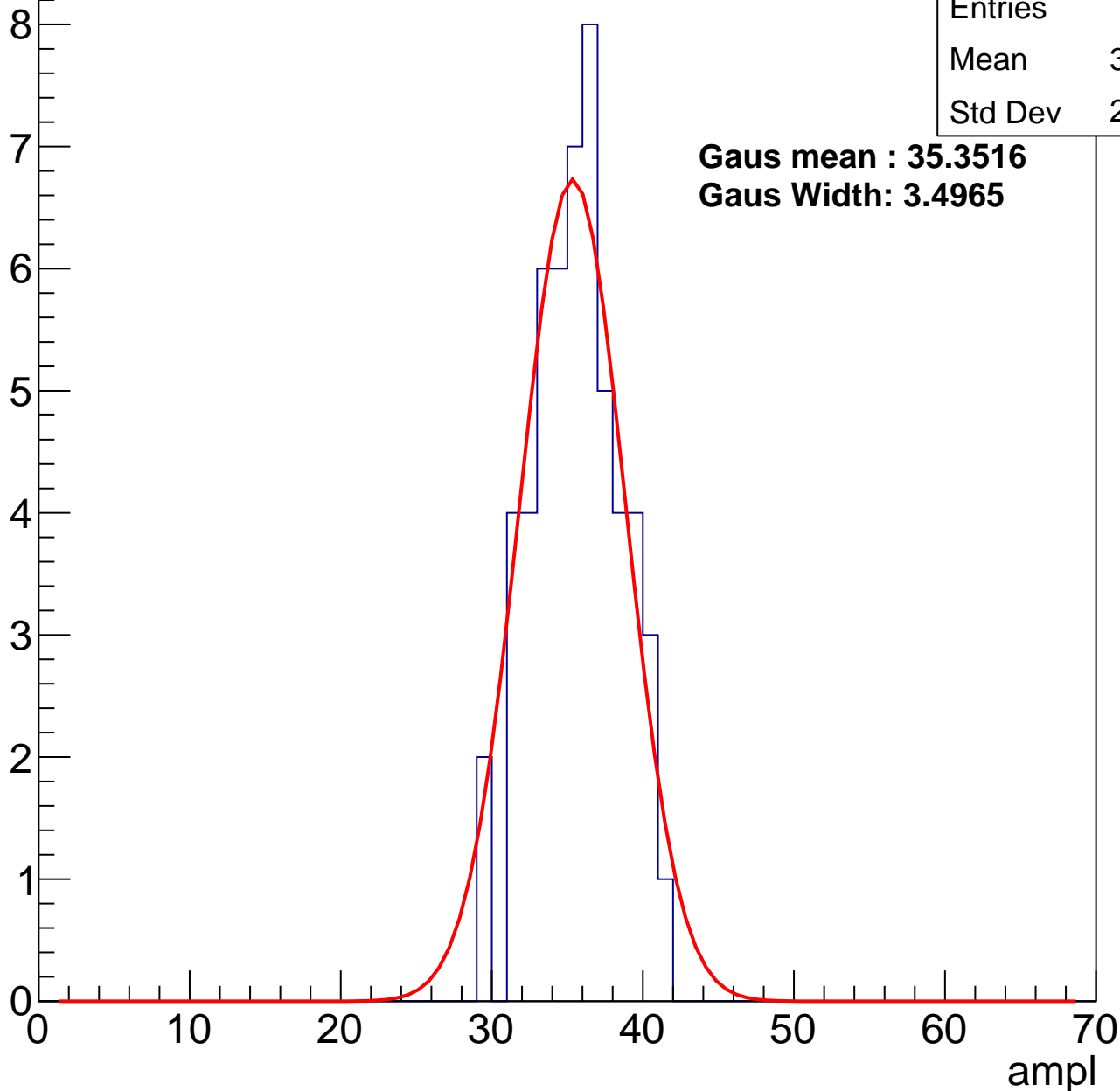
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	35.17
Std Dev	2.853

Gaus mean : 35.3516

Gaus Width: 3.4965



B1L002S, U9-ch55, adc2

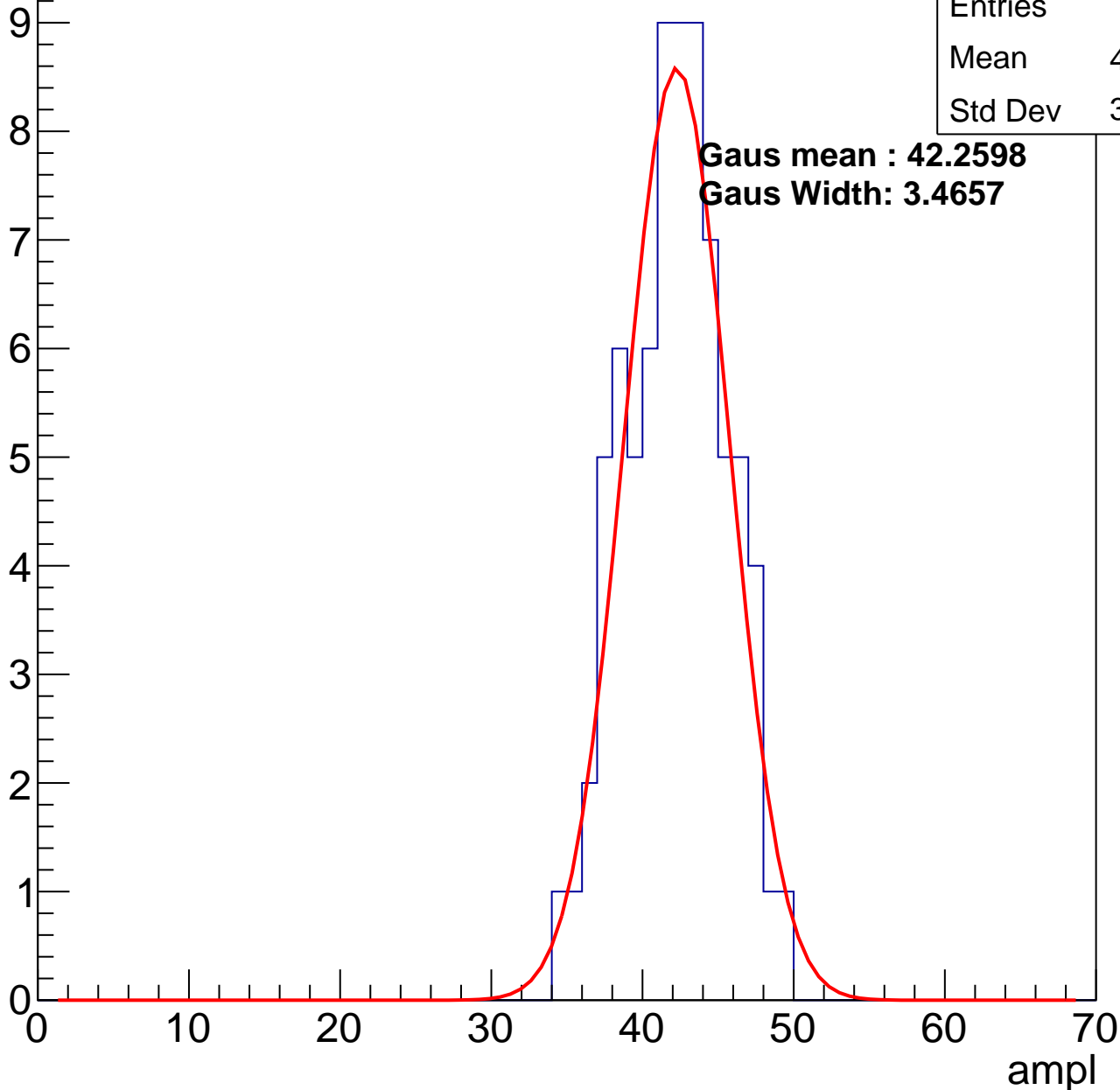
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	76
Mean	41.72
Std Dev	3.295

Gaus mean : 42.2598

Gaus Width: 3.4657

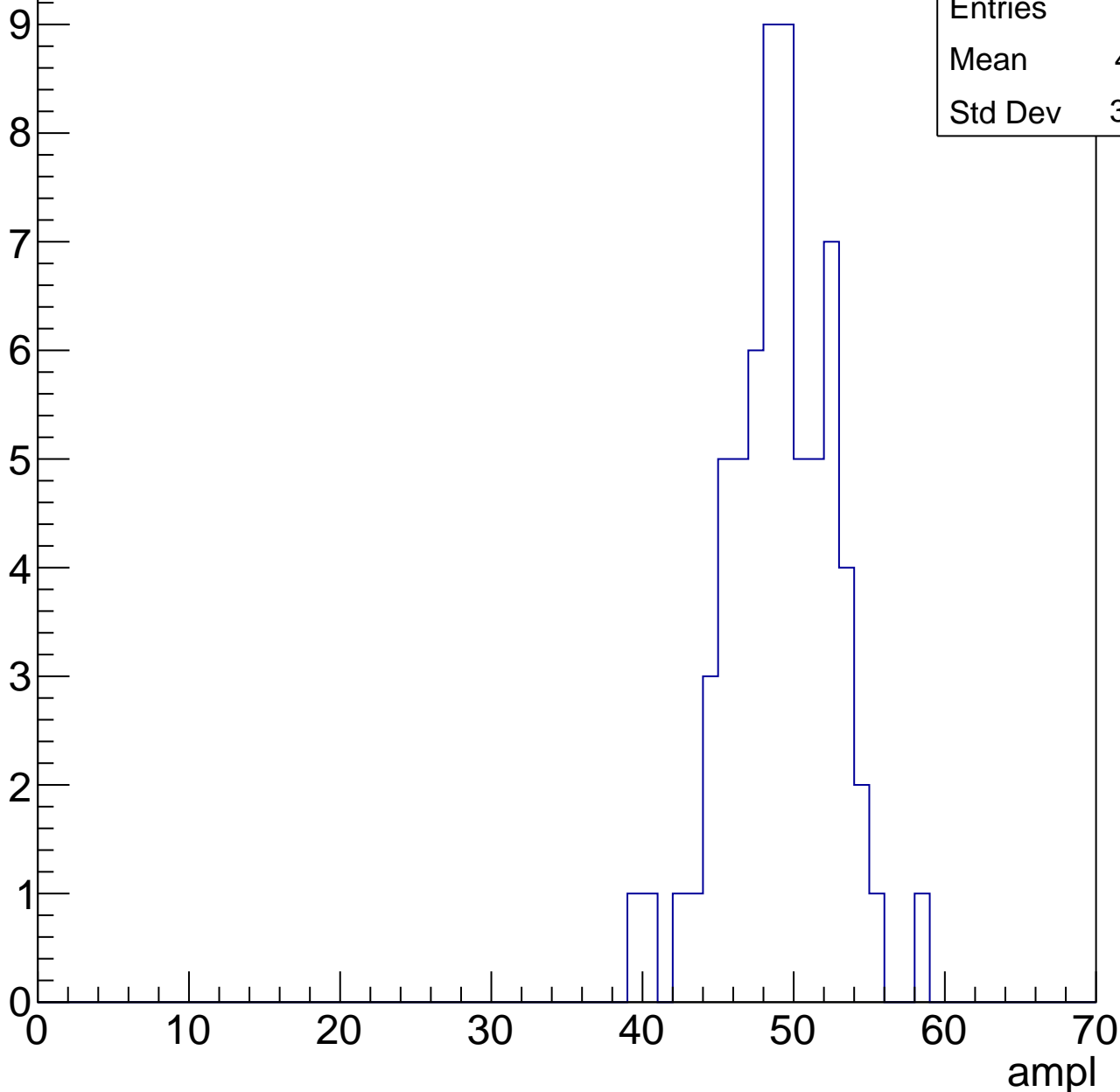


B1L002S, U9-ch55, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	48.61
Std Dev	3.498



B1L002S, U9-ch55, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

7
6
5
4
3
2
1
0

Entries	52
Mean	54.58
Std Dev	2.797

ampl

0 10 20 30 40 50 60 70

0

1

2

3

4

5

6

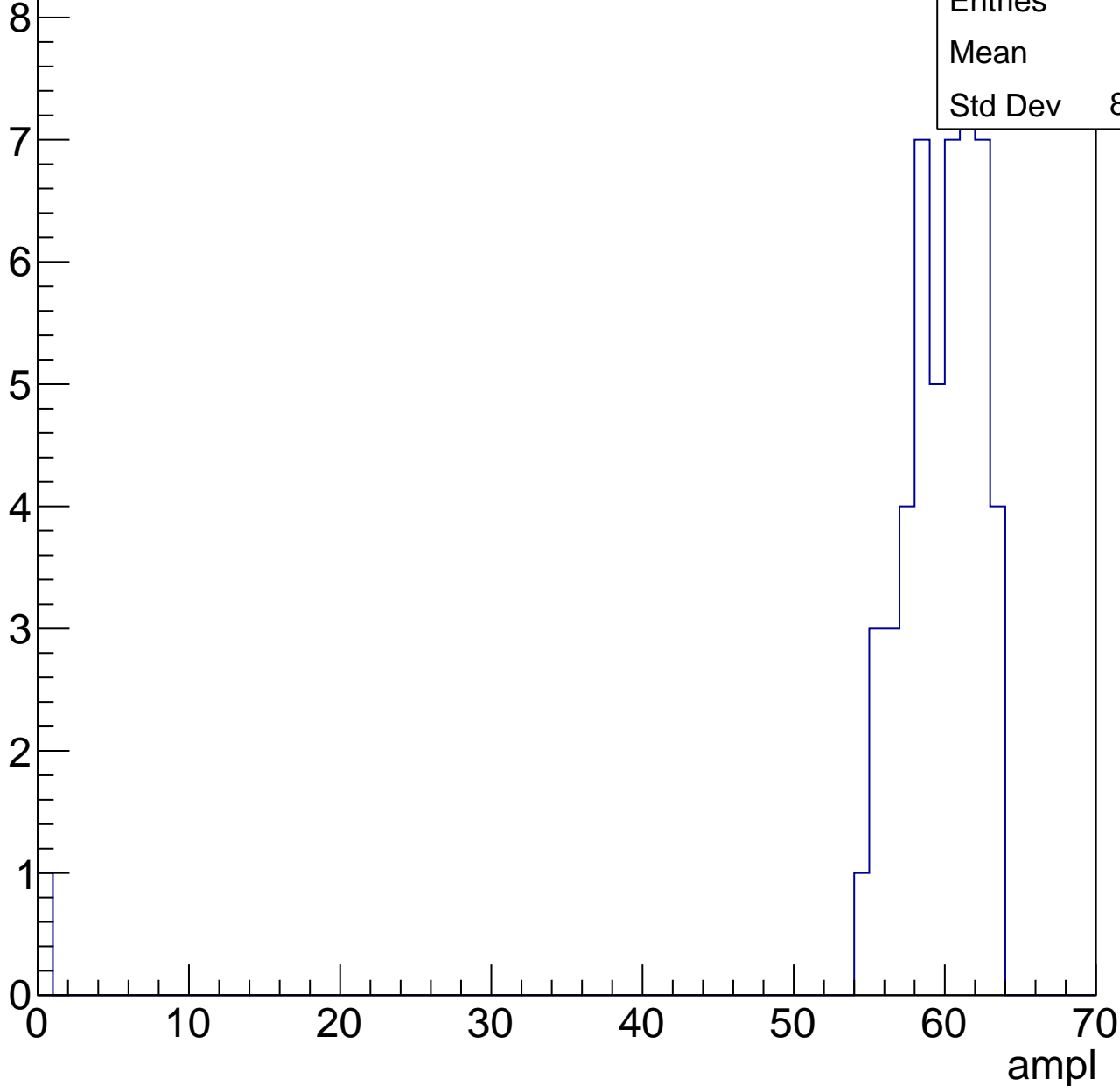
7

B1L002S, U9-ch55, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	58.2
Std Dev	8.646

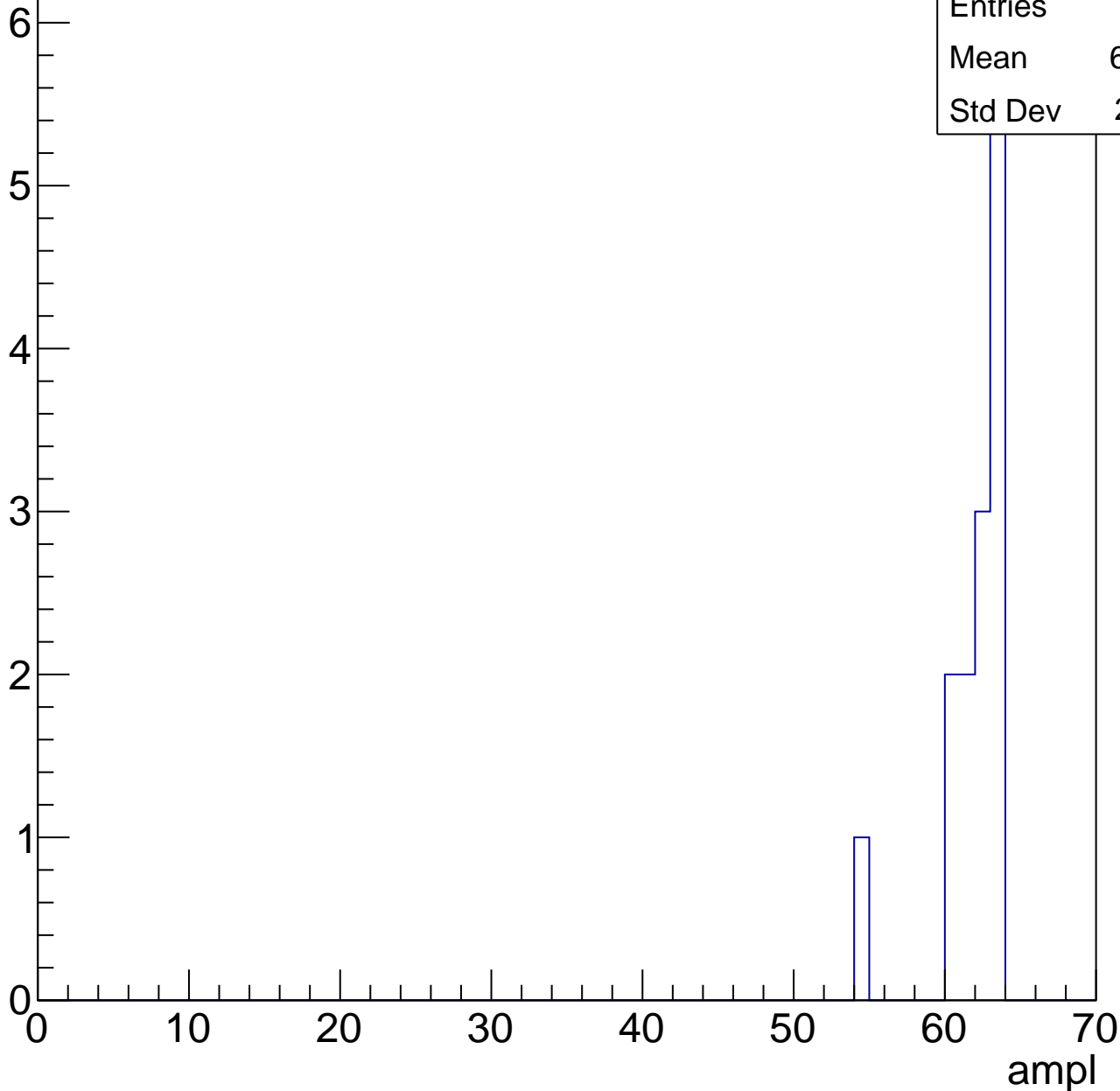


B1L002S, U9-ch55, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	14
Mean	61.43
Std Dev	2.321



B1L002S, U9-ch55, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	11
Std Dev	11

B1L002S, U9-ch56, adc0

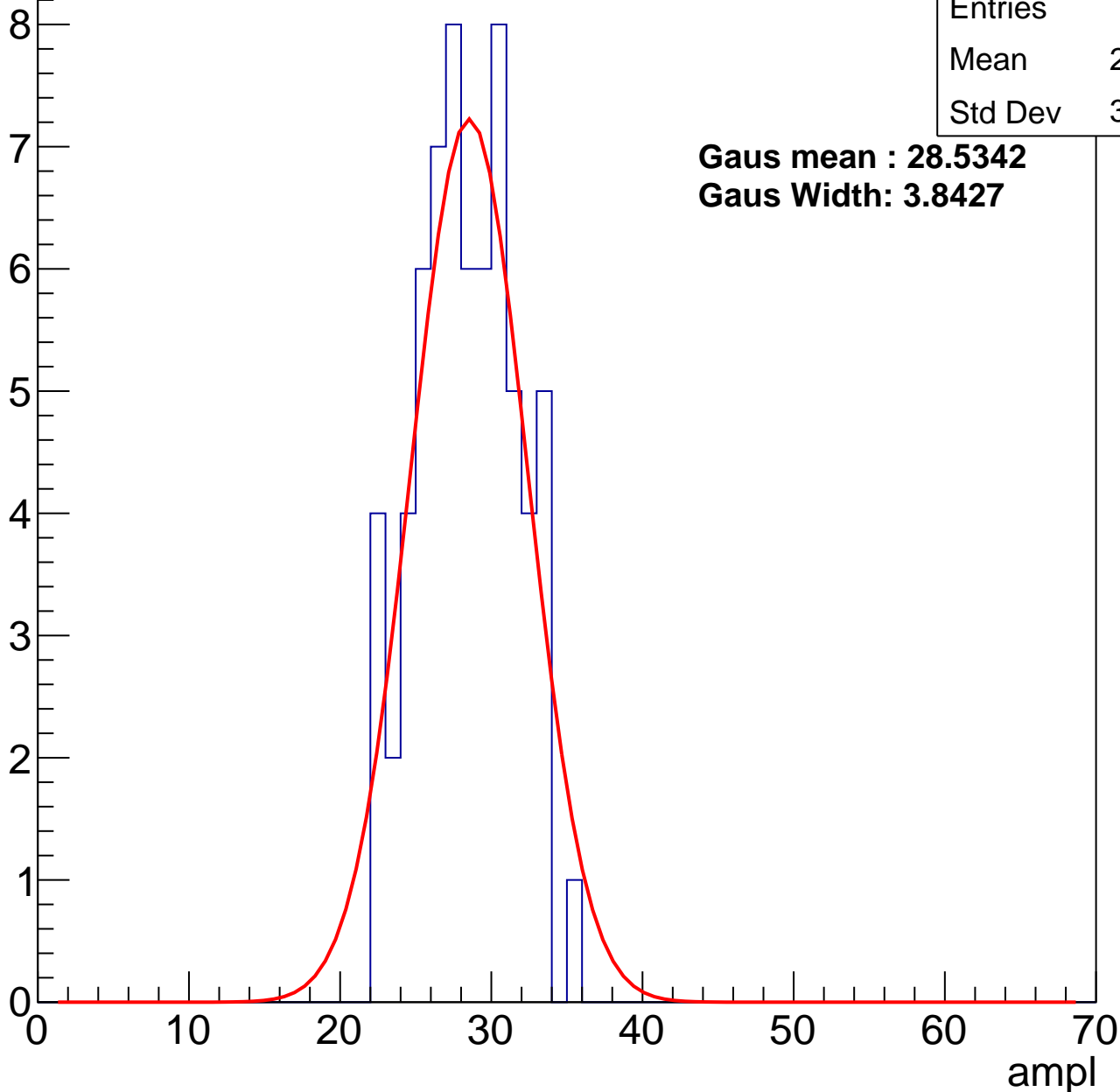
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	27.92
Std Dev	3.183

Gaus mean : 28.5342

Gaus Width: 3.8427



B1L002S, U9-ch56, adc1

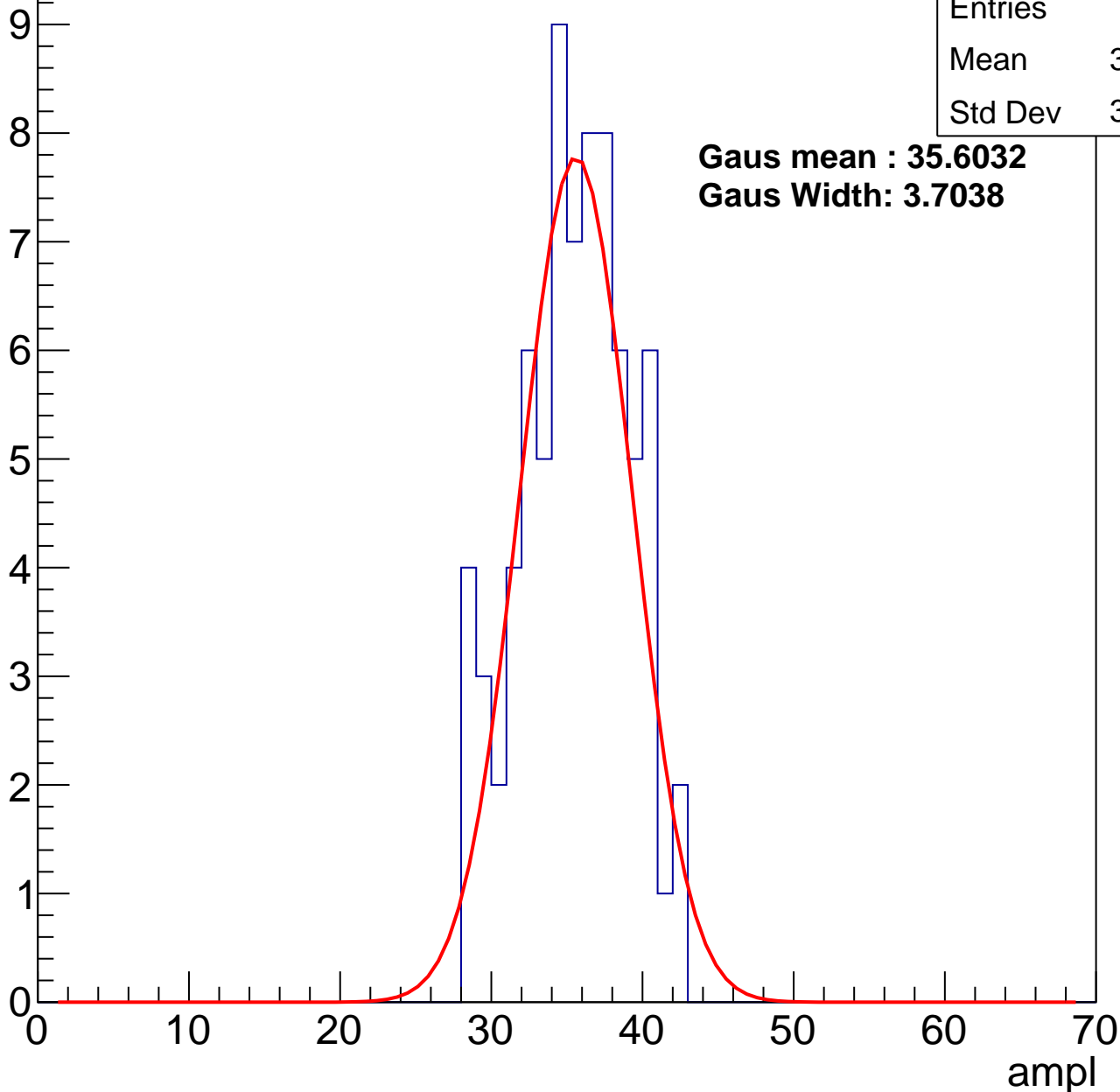
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	76
Mean	35.04
Std Dev	3.552

Gaus mean : 35.6032

Gaus Width: 3.7038



B1L002S, U9-ch56, adc2

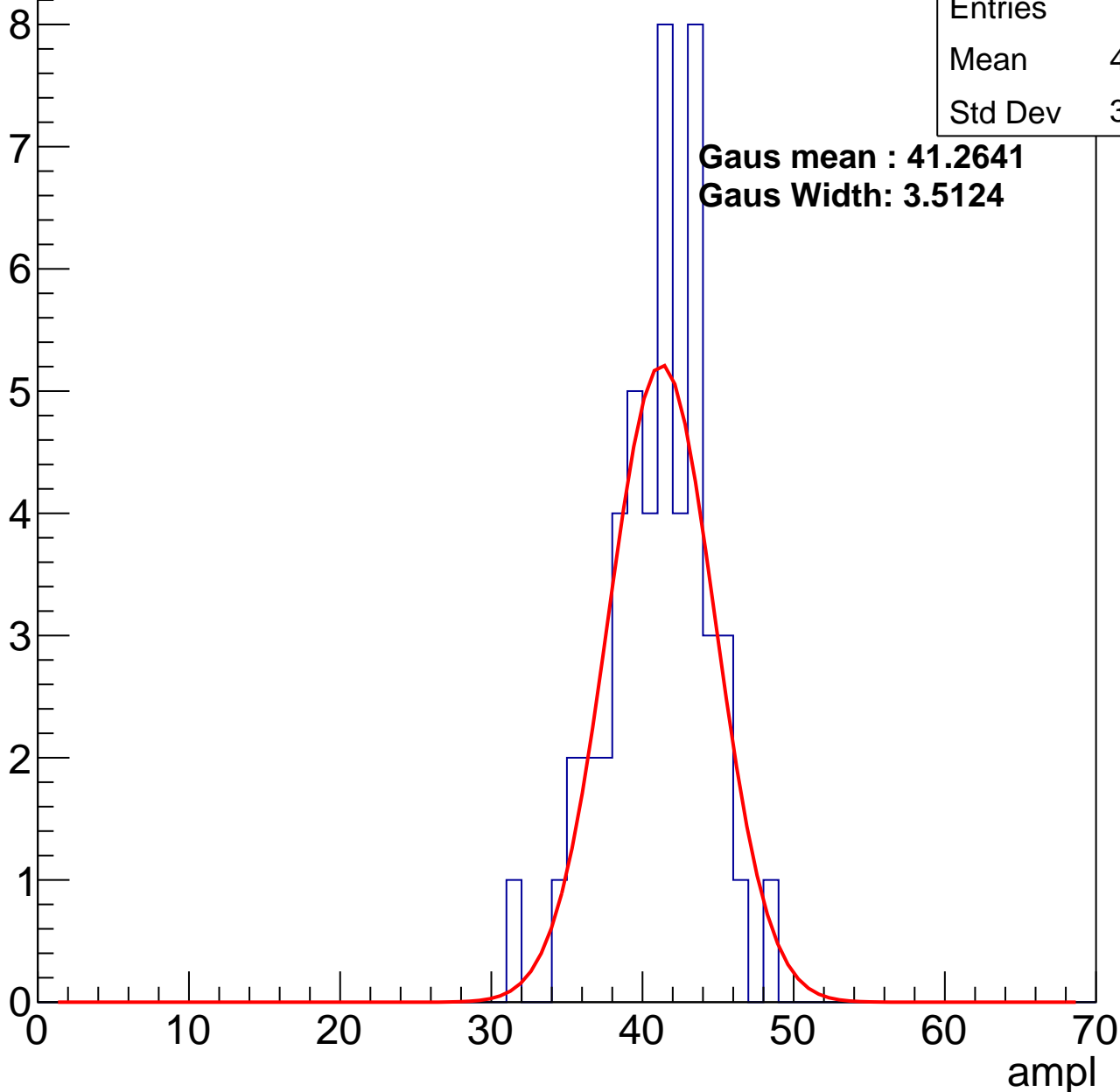
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	40.59
Std Dev	3.319

Gaus mean : 41.2641

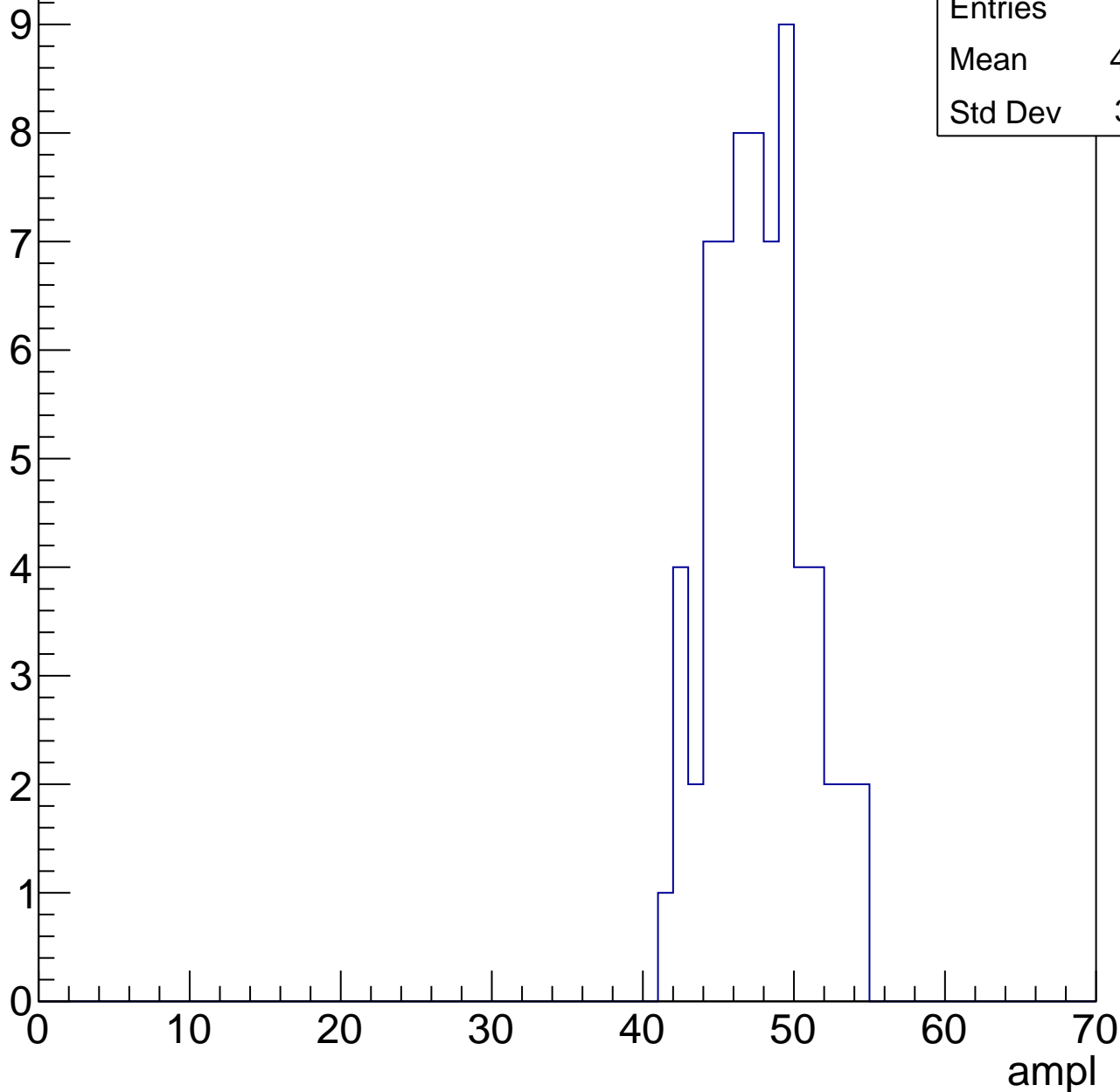
Gaus Width: 3.5124



B1L002S, U9-ch56, adc3

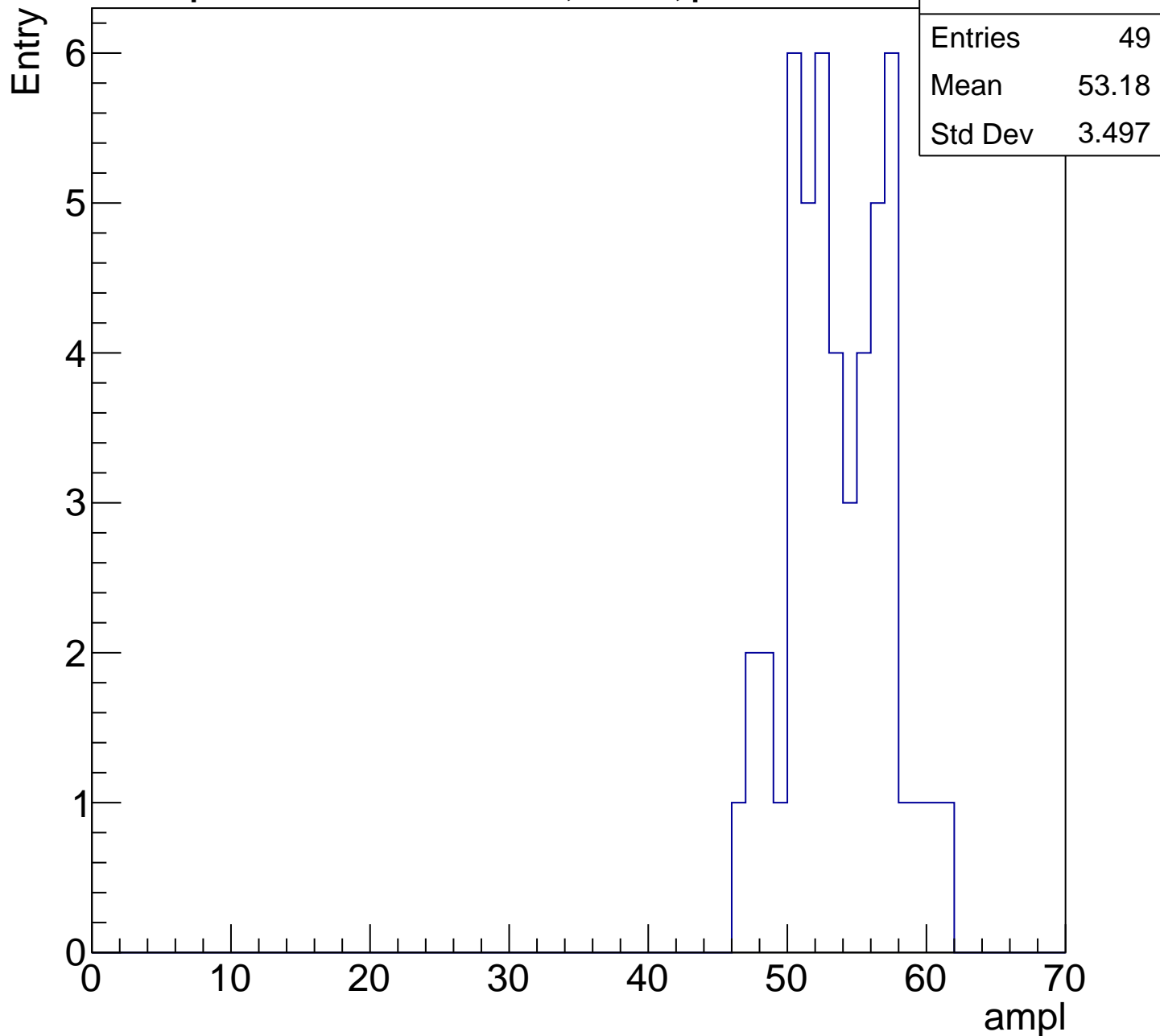
calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch56, adc4

calib_packv5_042523_0143.root, FC#10, port B3

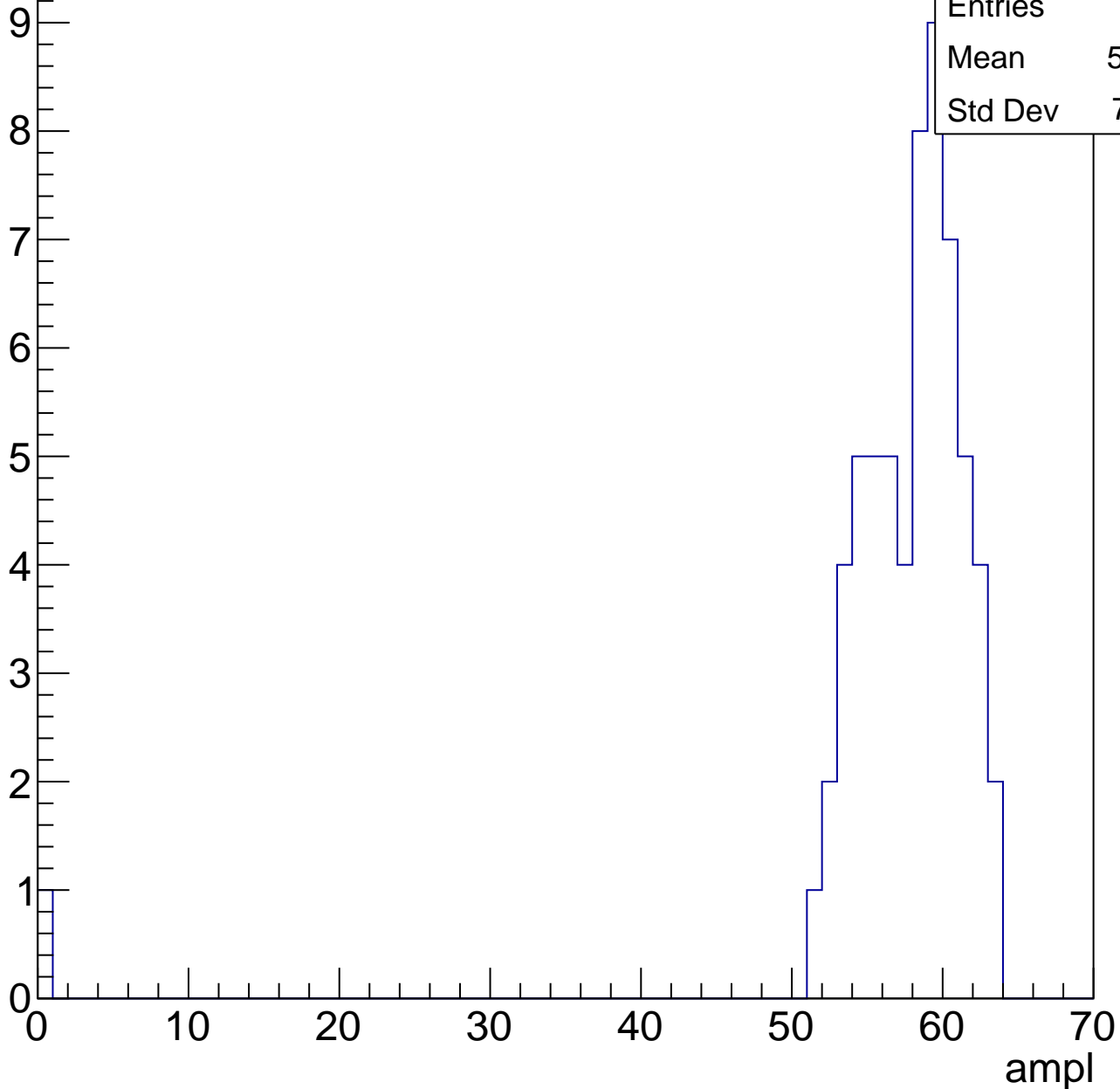


B1L002S, U9-ch56, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	56.68
Std Dev	7.851

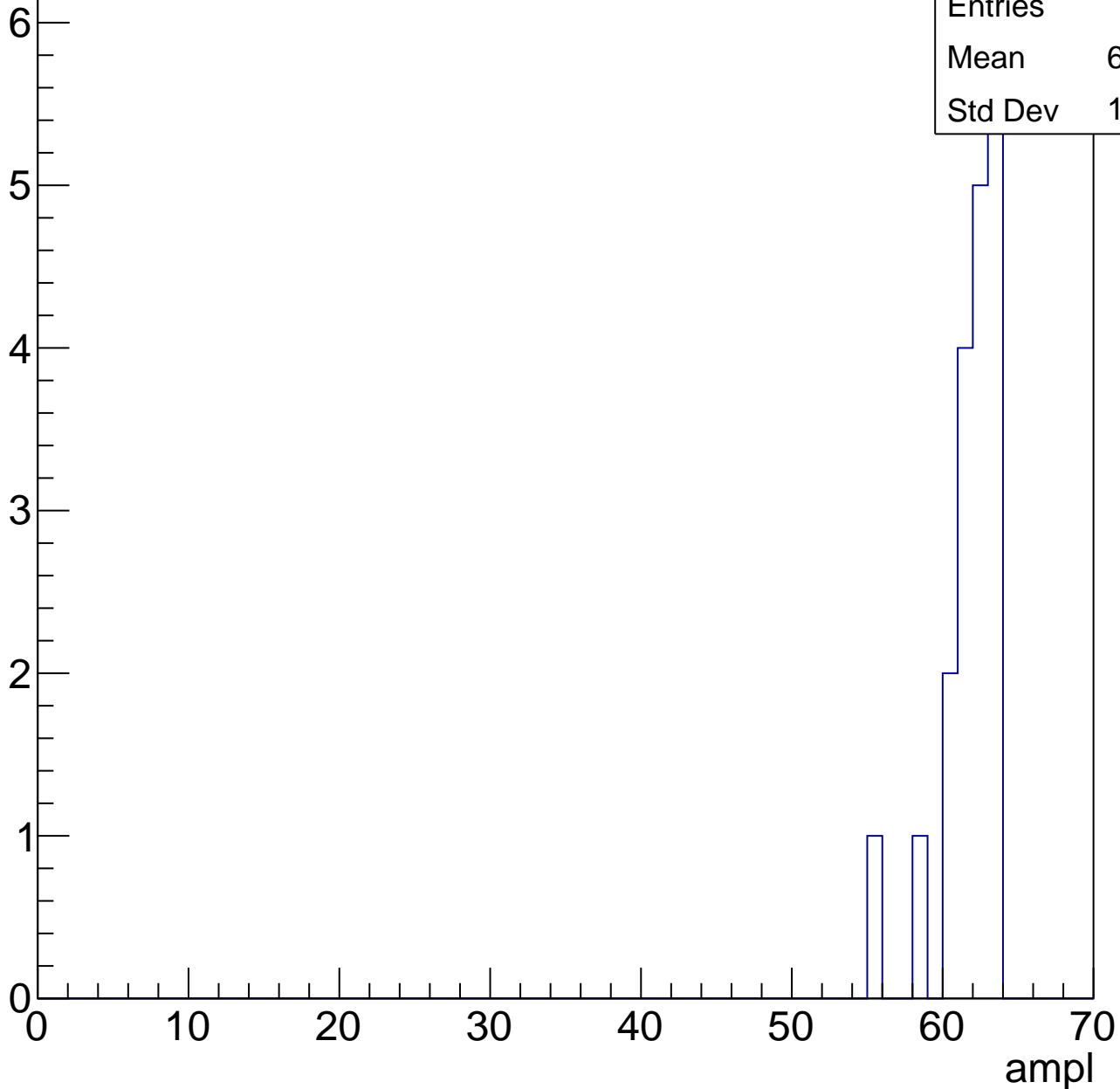


B1L002S, U9-ch56, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

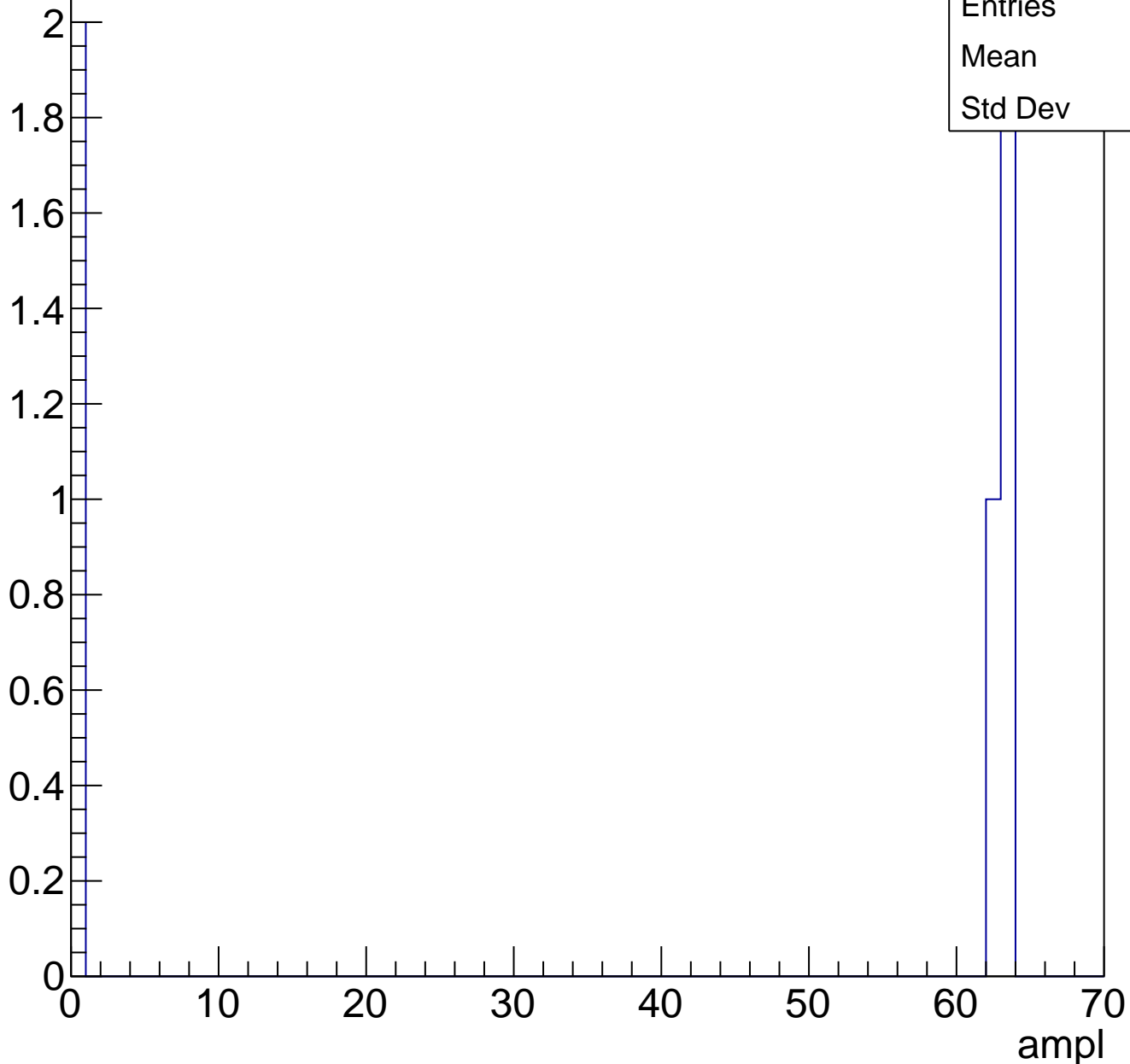
Entries	19
Mean	61.32
Std Dev	1.975



B1L002S, U9-ch56, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch57, adc0

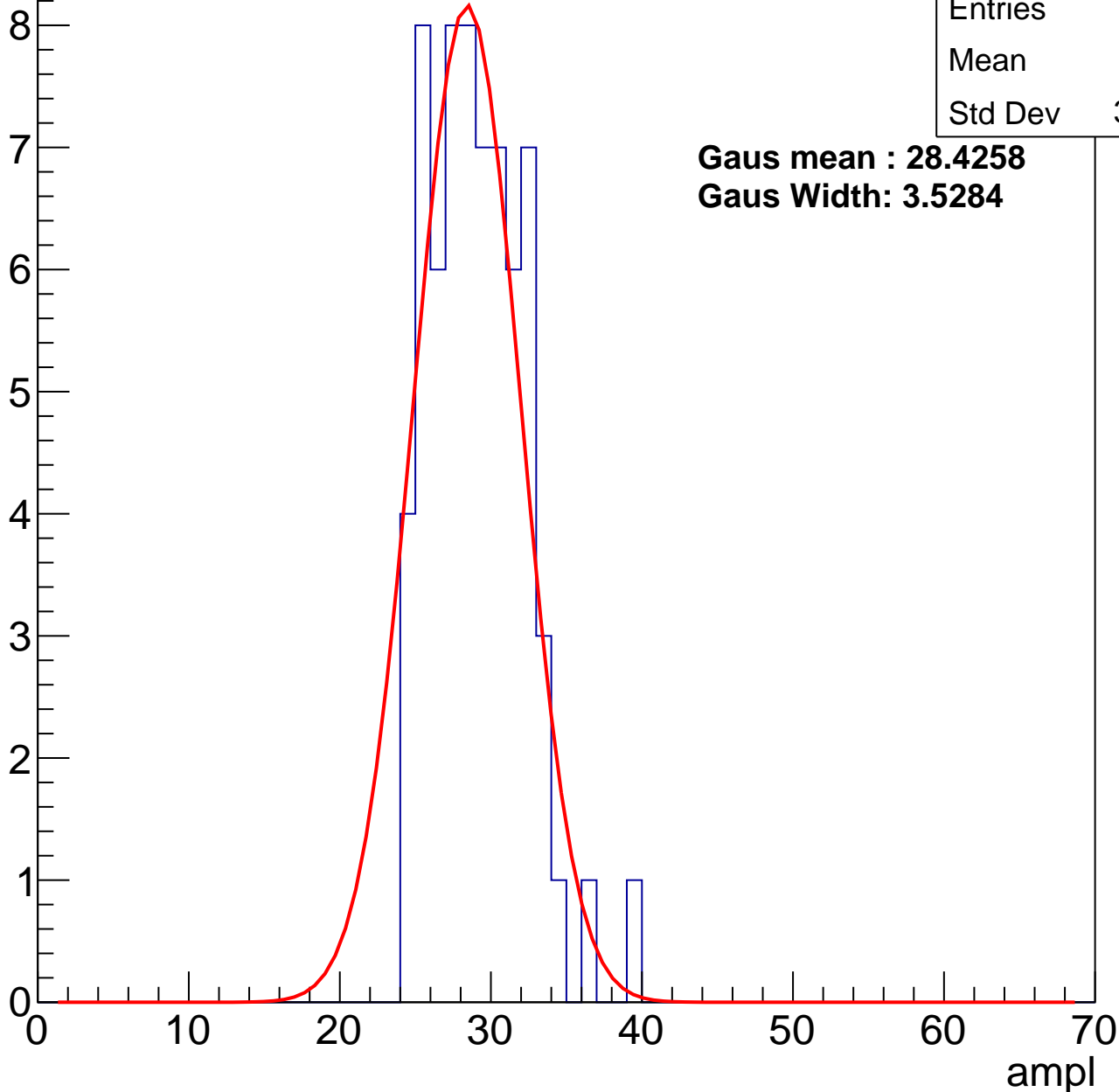
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	28.7
Std Dev	3.071

Gaus mean : 28.4258

Gaus Width: 3.5284



B1L002S, U9-ch57, adc1

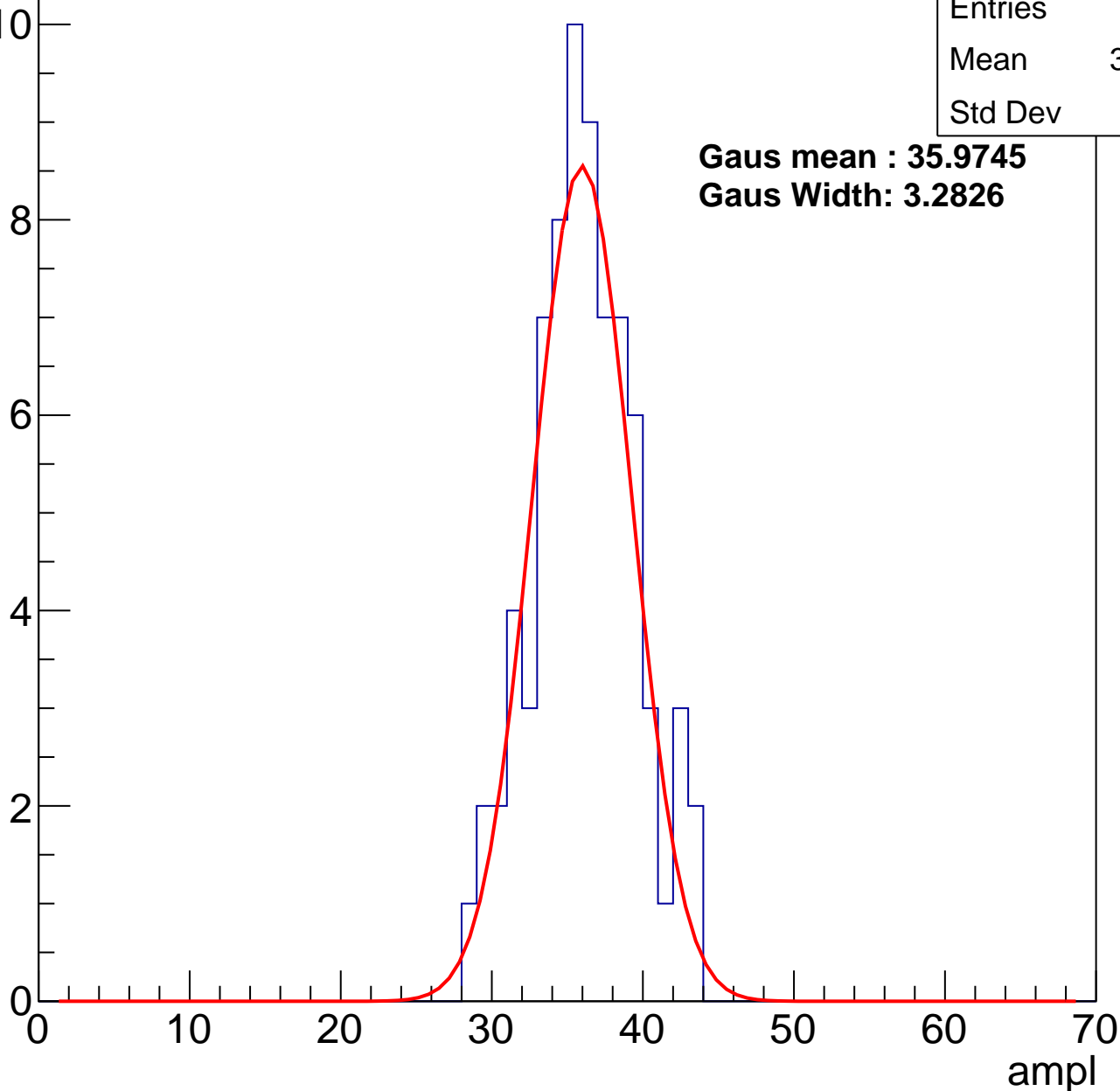
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	35.67
Std Dev	3.36

Gaus mean : 35.9745

Gaus Width: 3.2826



B1L002S, U9-ch57, adc2

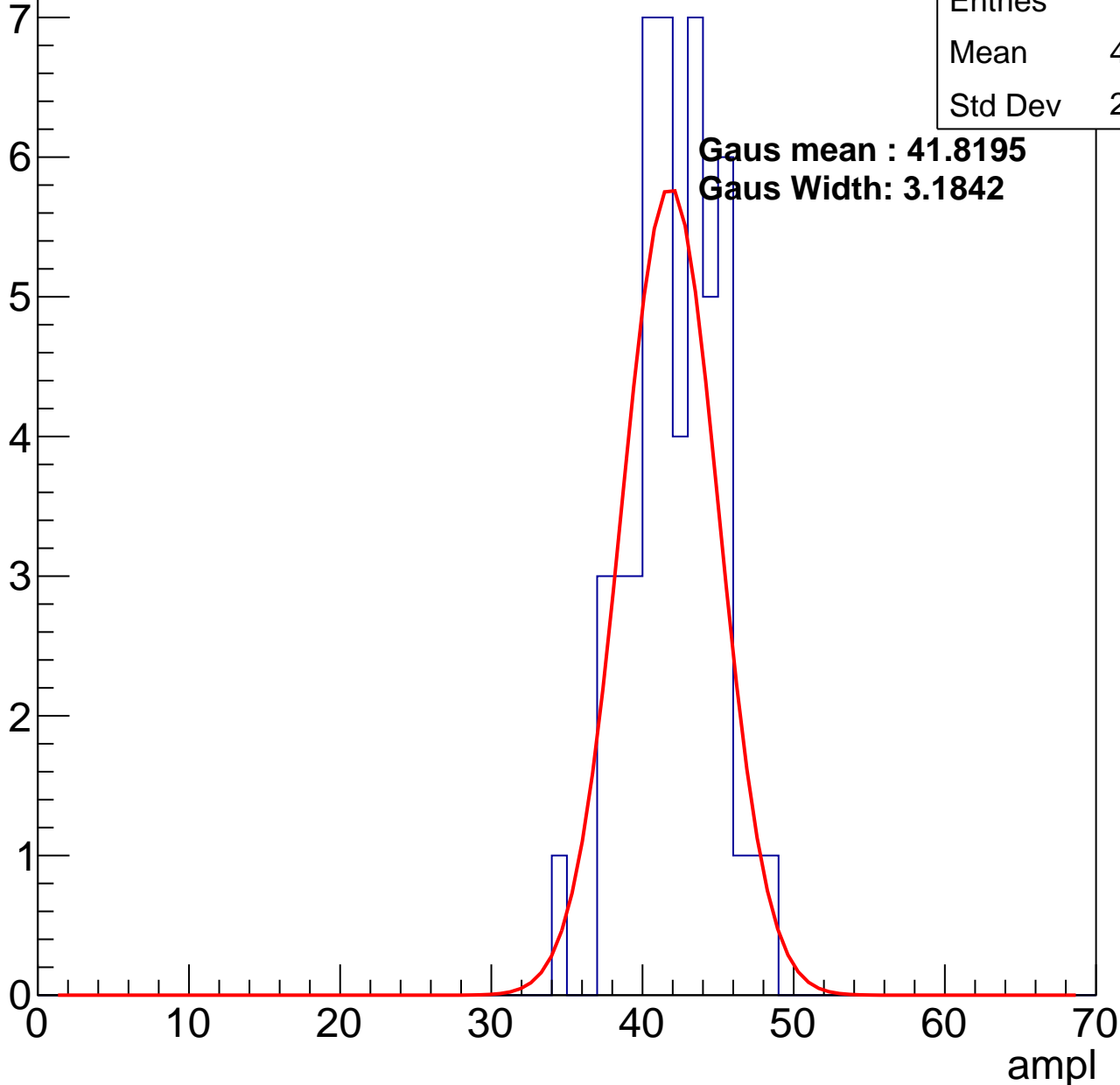
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	41.69
Std Dev	2.866

Gaus mean : 41.8195

Gaus Width: 3.1842

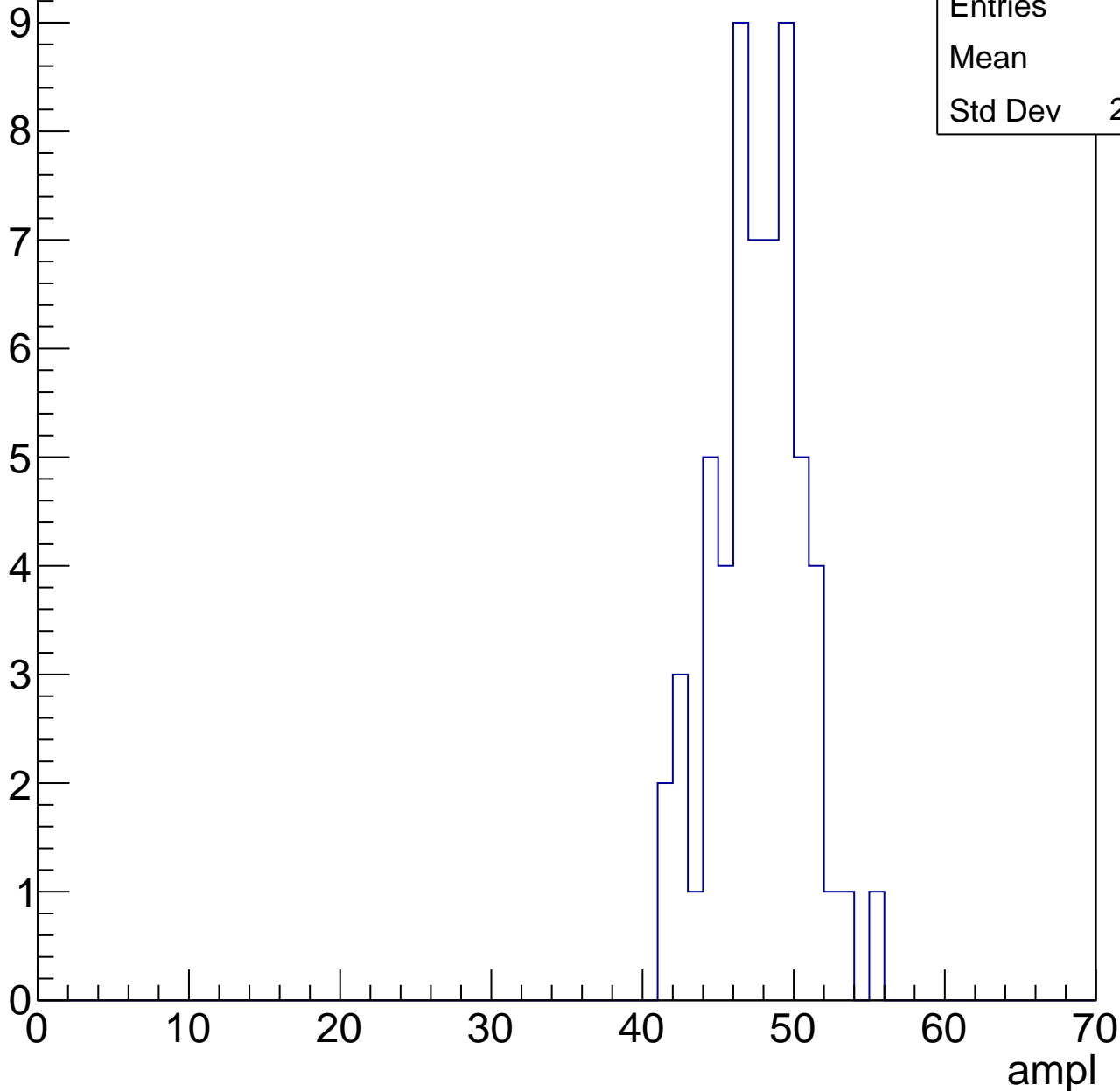


B1L002S, U9-ch57, adc3

calib_packv5_042523_0143.root, FC#10, port B3

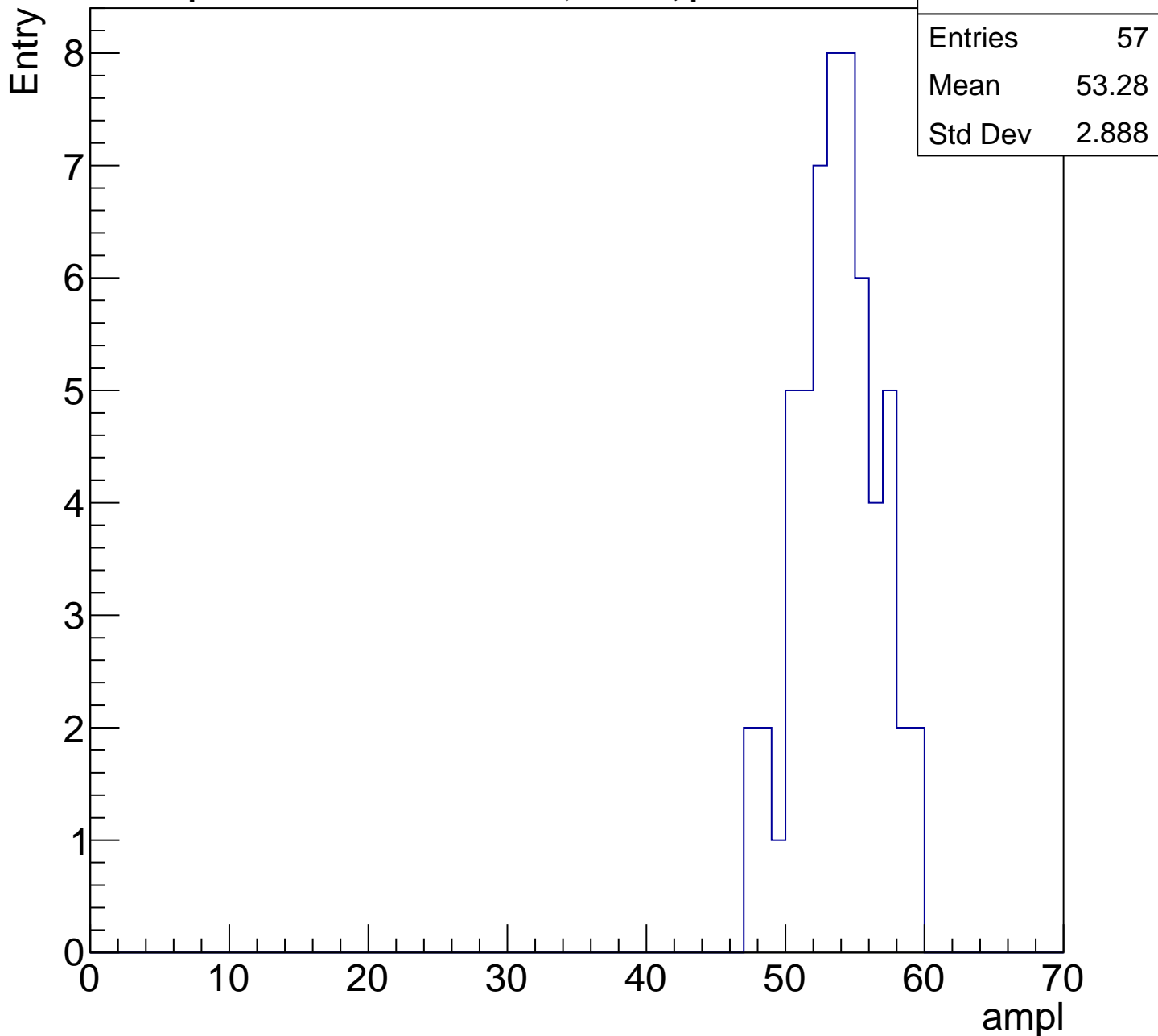
Entry

Entries	59
Mean	47.2
Std Dev	2.933



B1L002S, U9-ch57, adc4

calib_packv5_042523_0143.root, FC#10, port B3

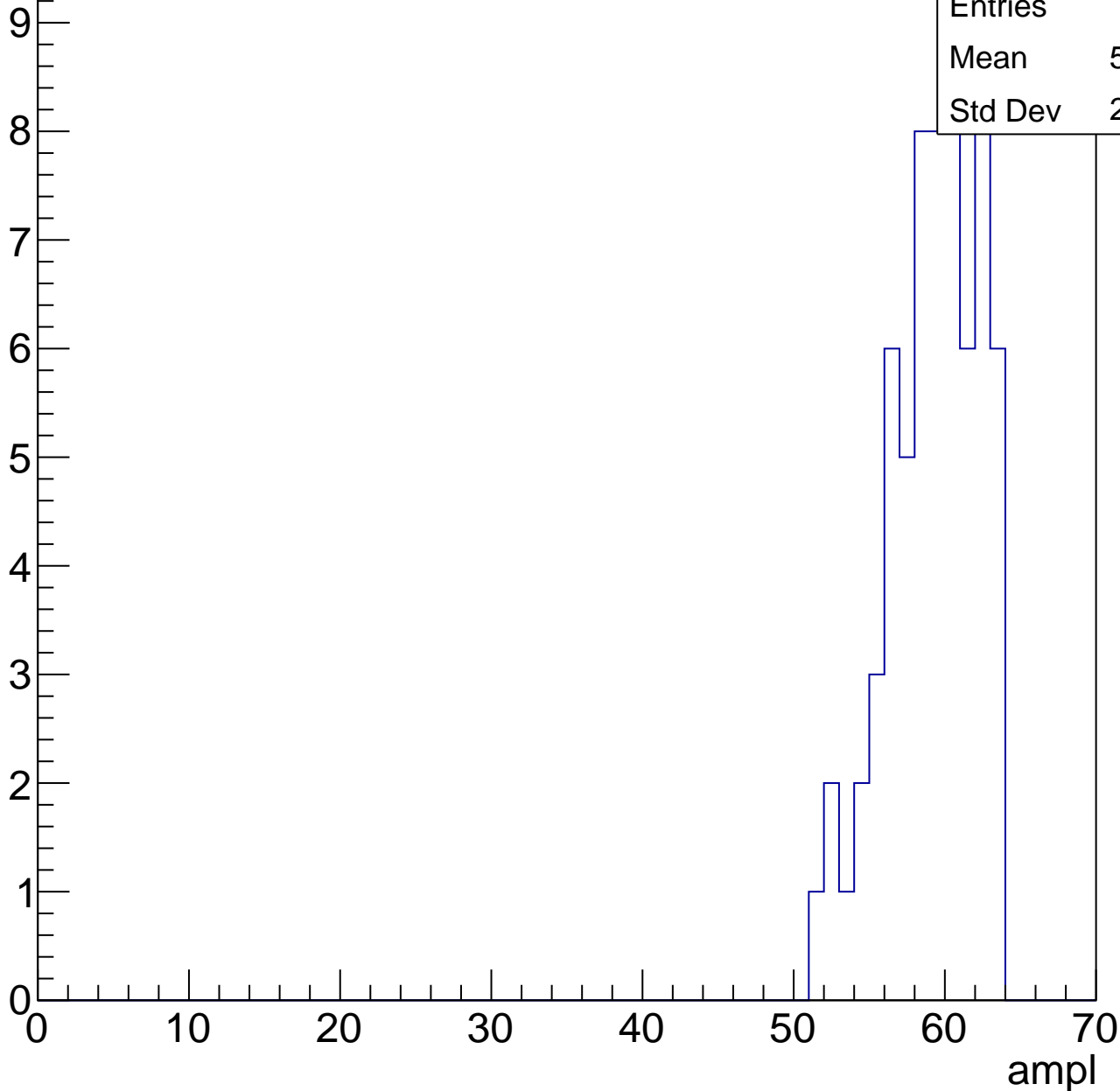


B1L002S, U9-ch57, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

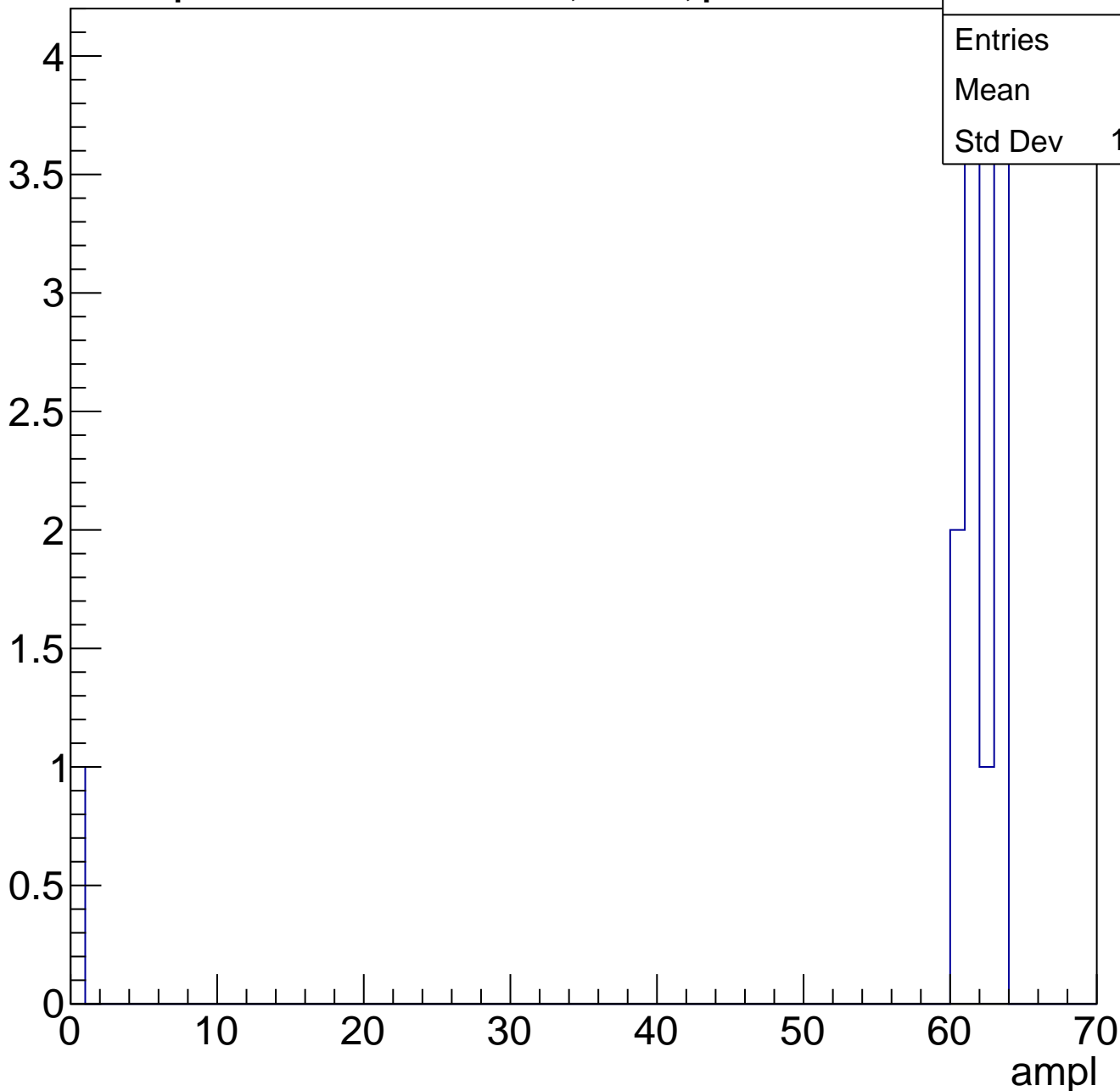
Entries	65
Mean	58.77
Std Dev	2.996



B1L002S, U9-ch57, adc6

calib_packv5_042523_0143.root, FC#10, port B3

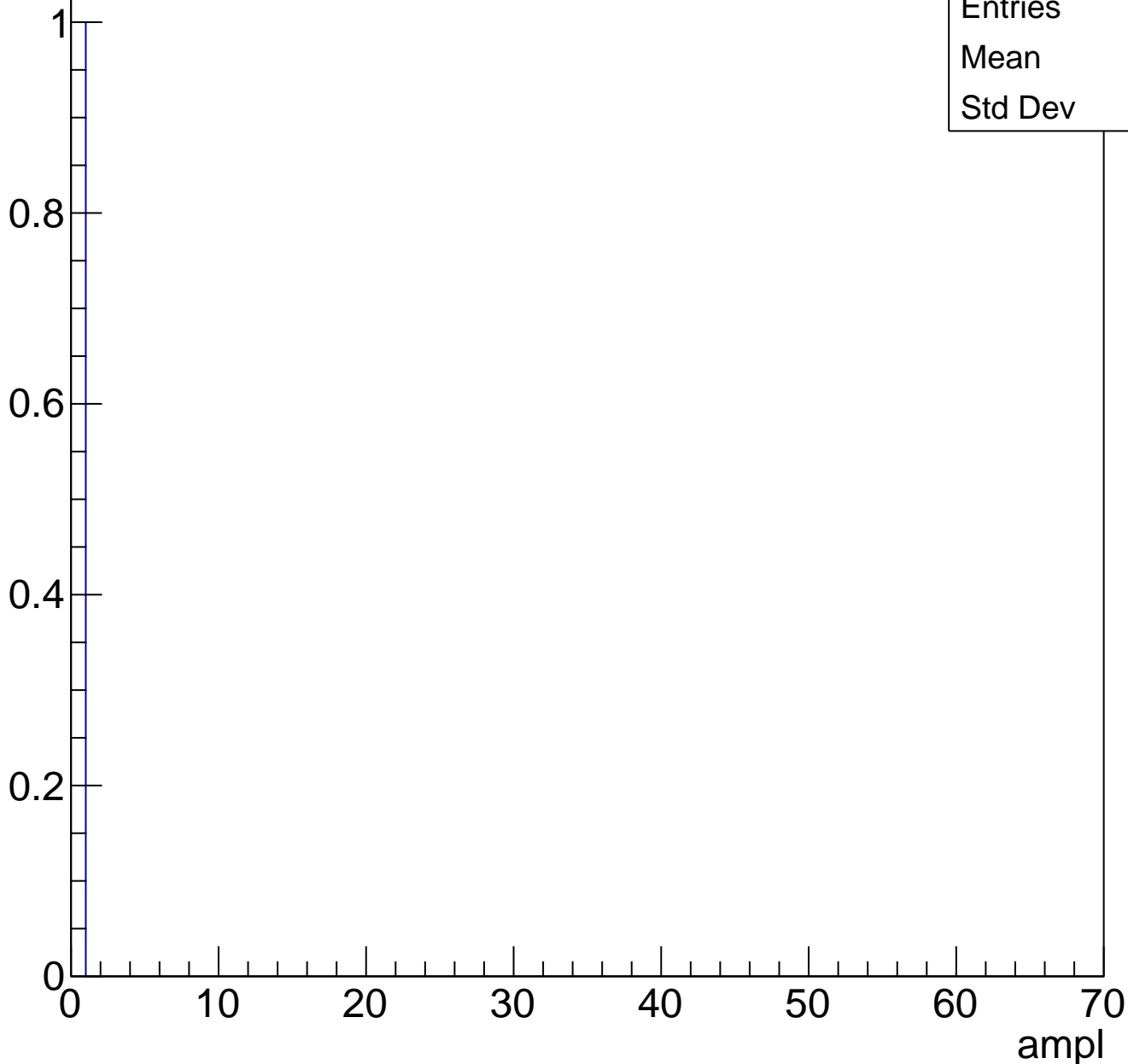
Entry



B1L002S, U9-ch57, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U9-ch58, adc0

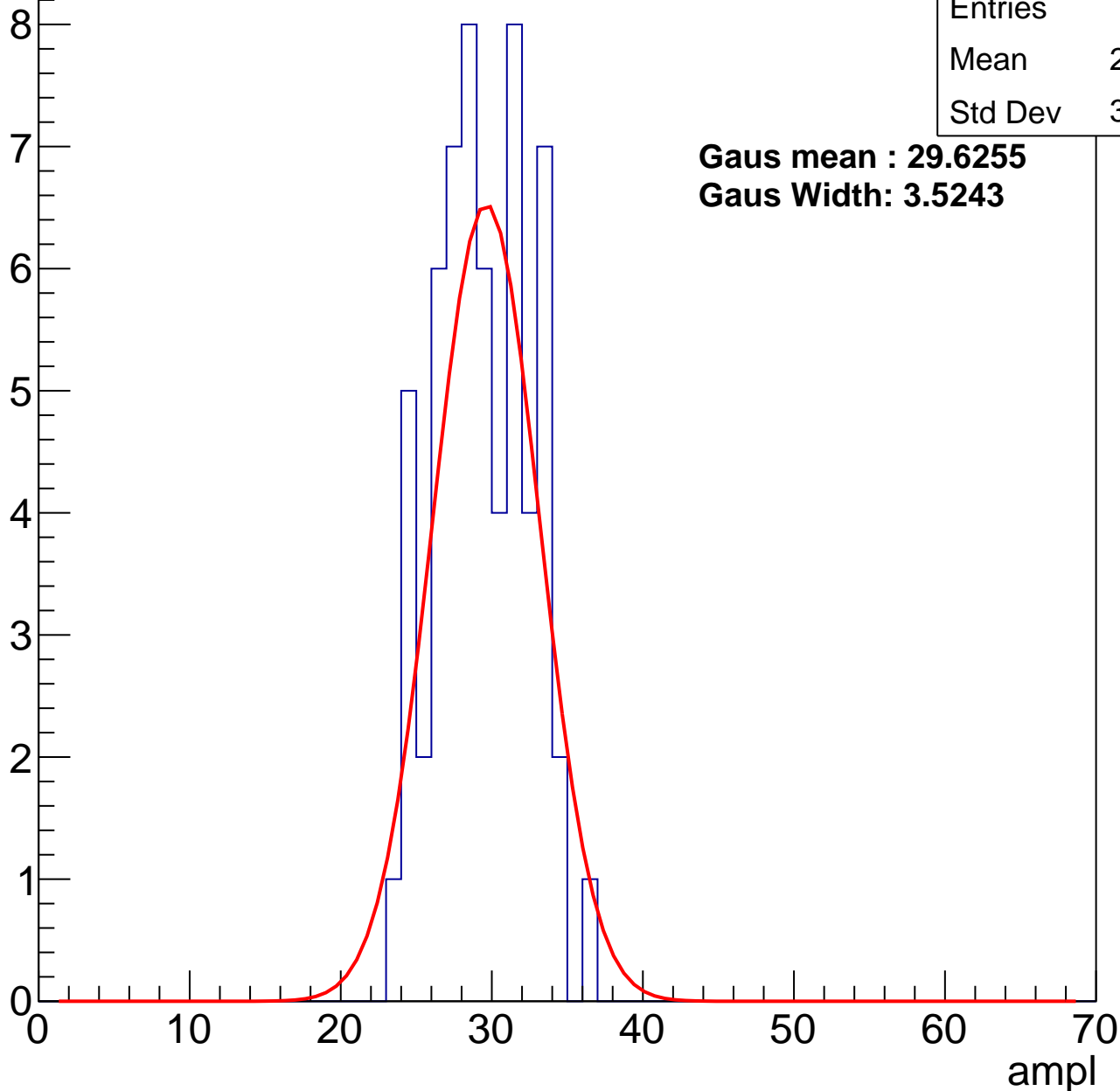
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	28.97
Std Dev	3.046

Gaus mean : 29.6255

Gaus Width: 3.5243



B1L002S, U9-ch58, adc1

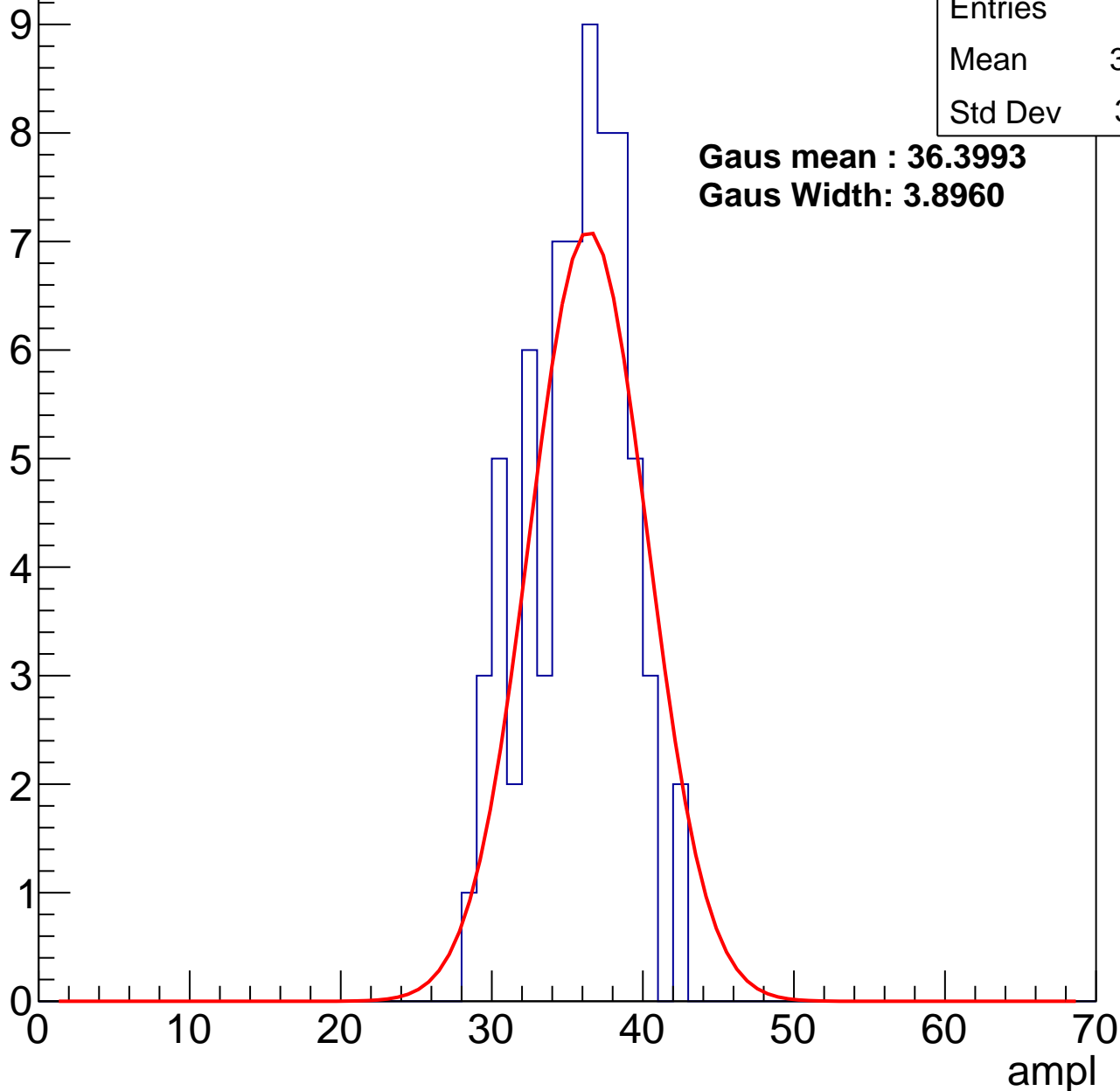
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	35.13
Std Dev	3.301

Gaus mean : 36.3993

Gaus Width: 3.8960



B1L002S, U9-ch58, adc2

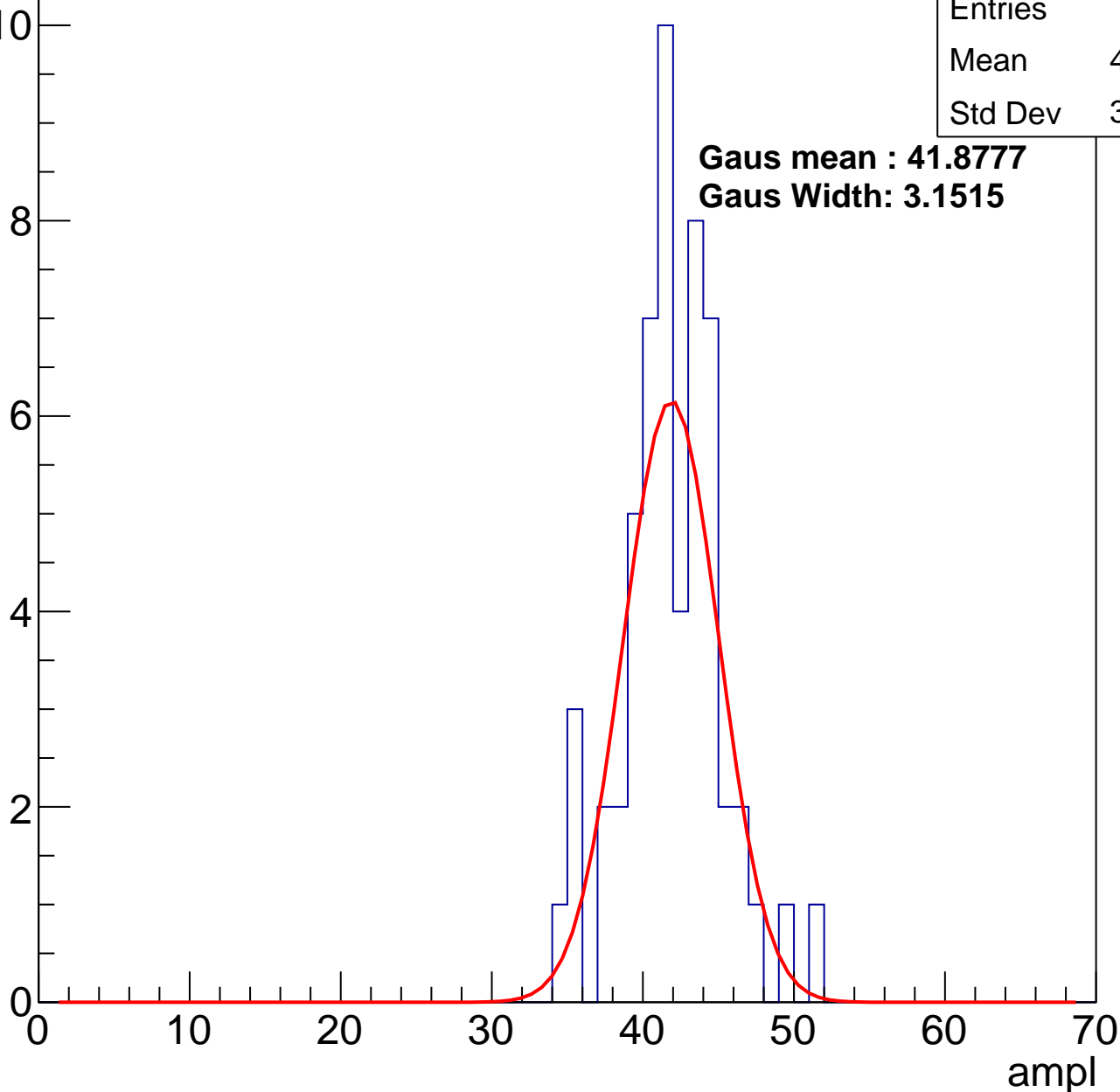
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	41.48
Std Dev	3.279

Gaus mean : 41.8777

Gaus Width: 3.1515

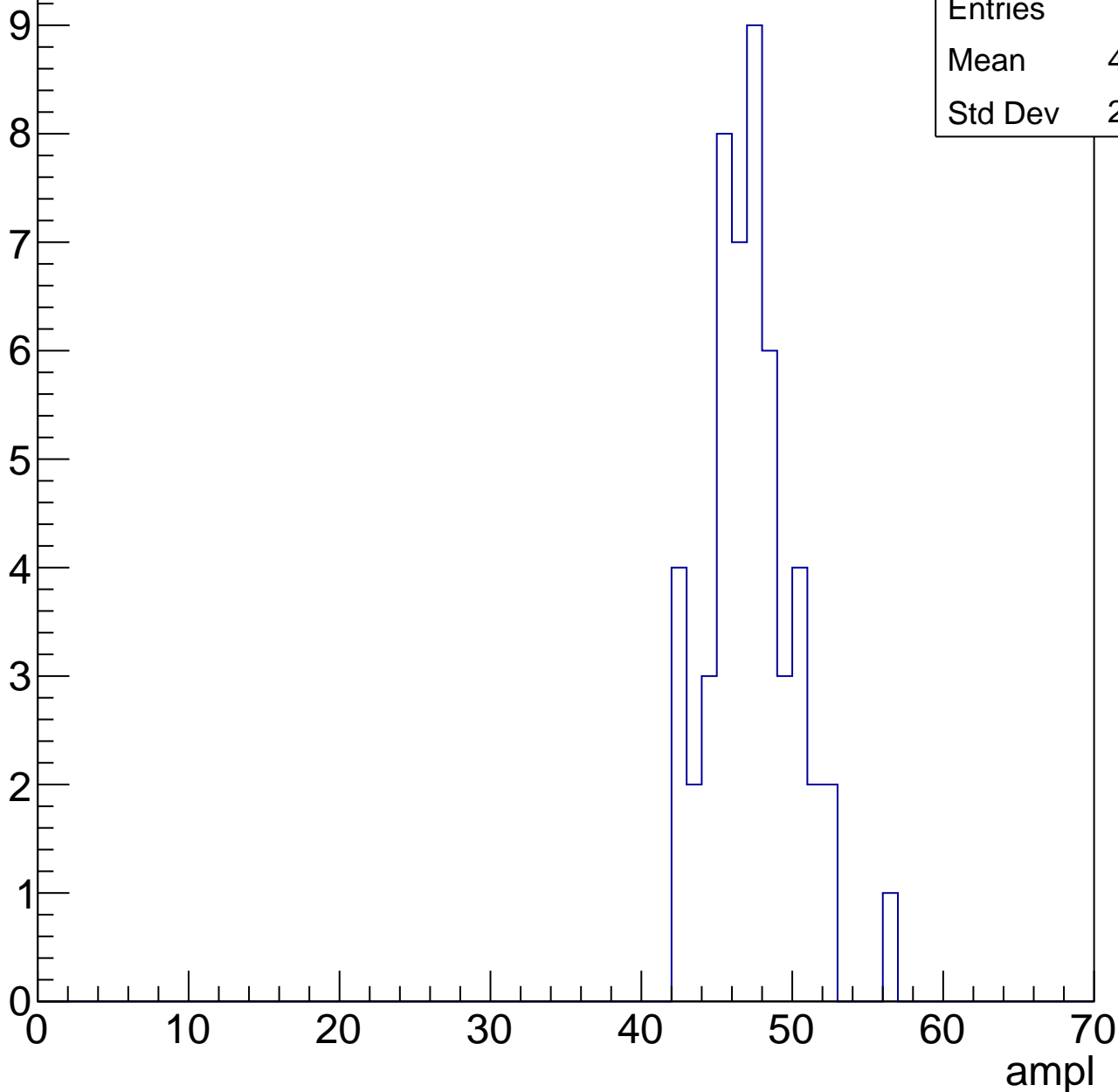


B1L002S, U9-ch58, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

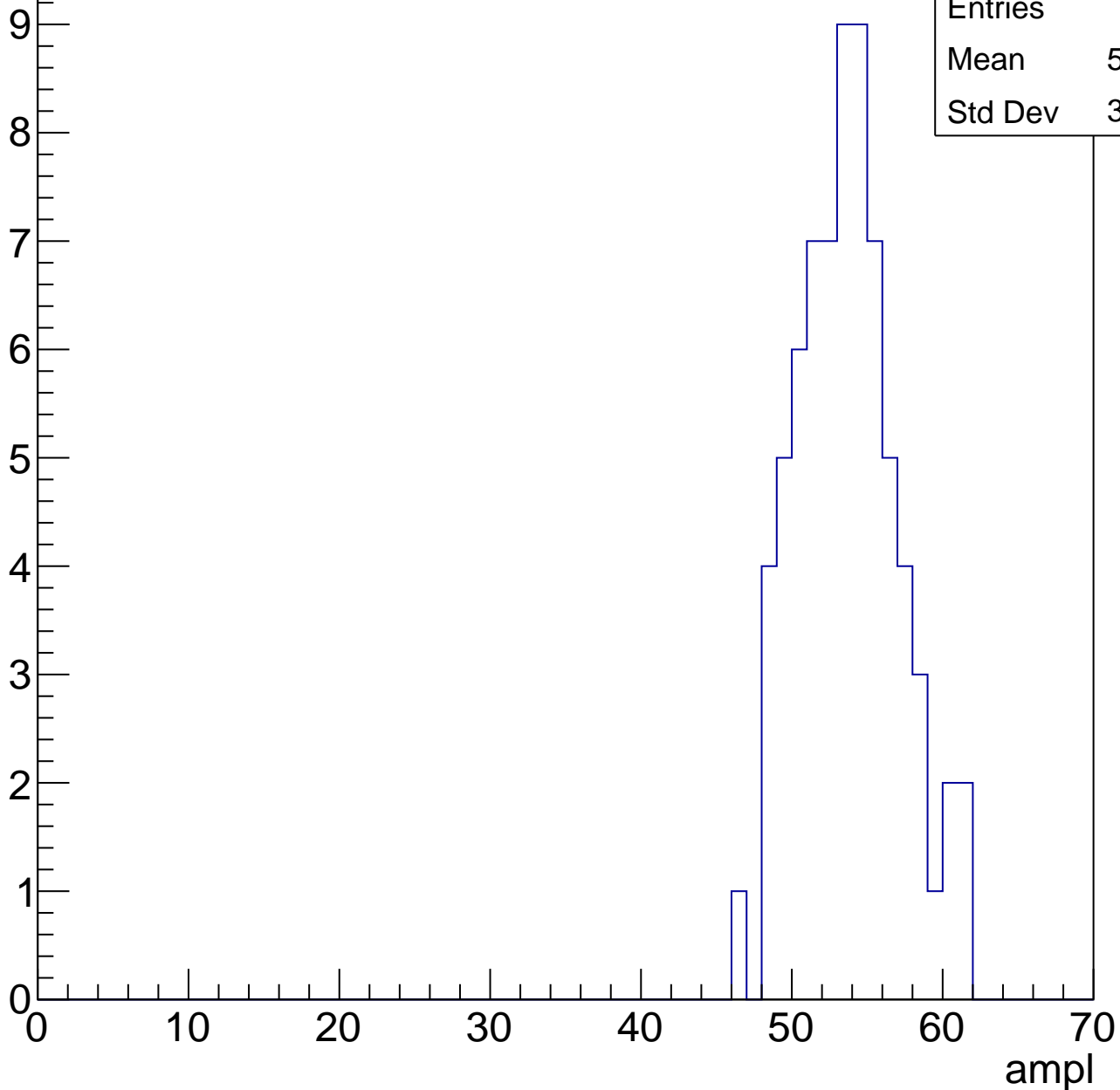
Entries	51
Mean	46.82
Std Dev	2.847



B1L002S, U9-ch58, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



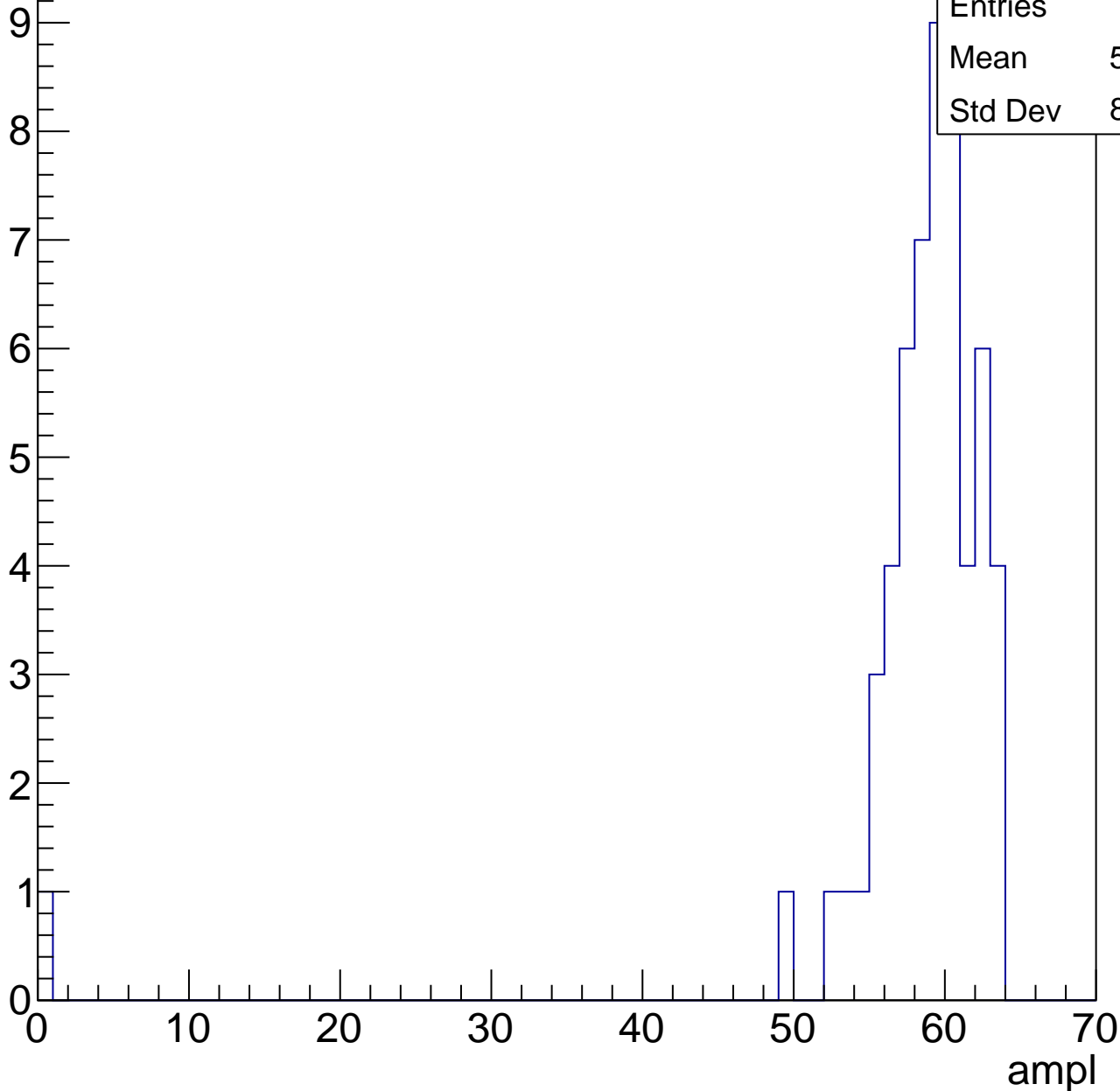
Entries	72
Mean	53.26
Std Dev	3.325

B1L002S, U9-ch58, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	57.57
Std Dev	8.274

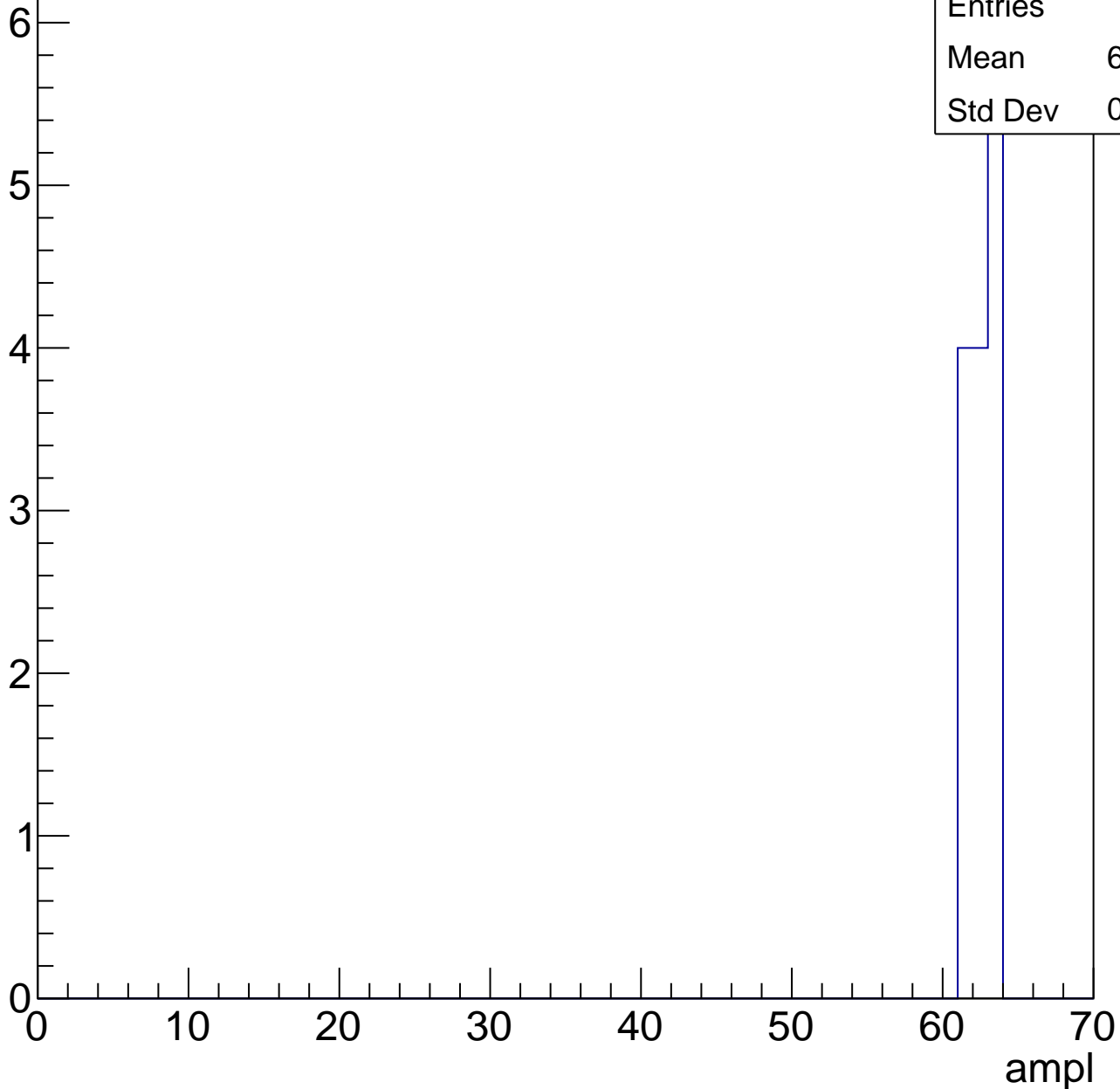


B1L002S, U9-ch58, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	14
Mean	62.14
Std Dev	0.833



B1L002S, U9-ch58, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	23
Std Dev	0

ampl

B1L002S, U9-ch59, adc0

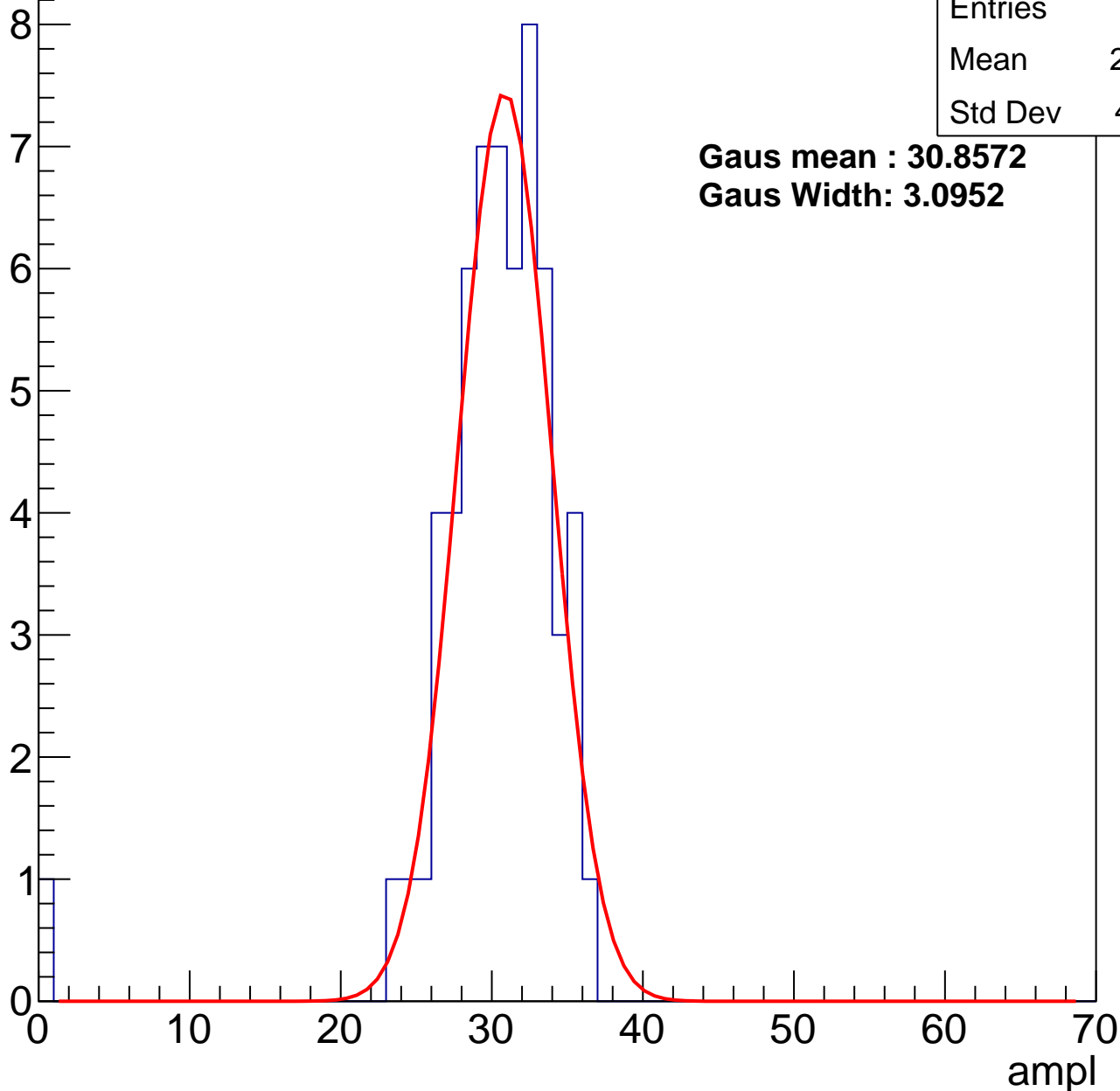
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	29.72
Std Dev	4.851

Gaus mean : 30.8572

Gaus Width: 3.0952



B1L002S, U9-ch59, adc1

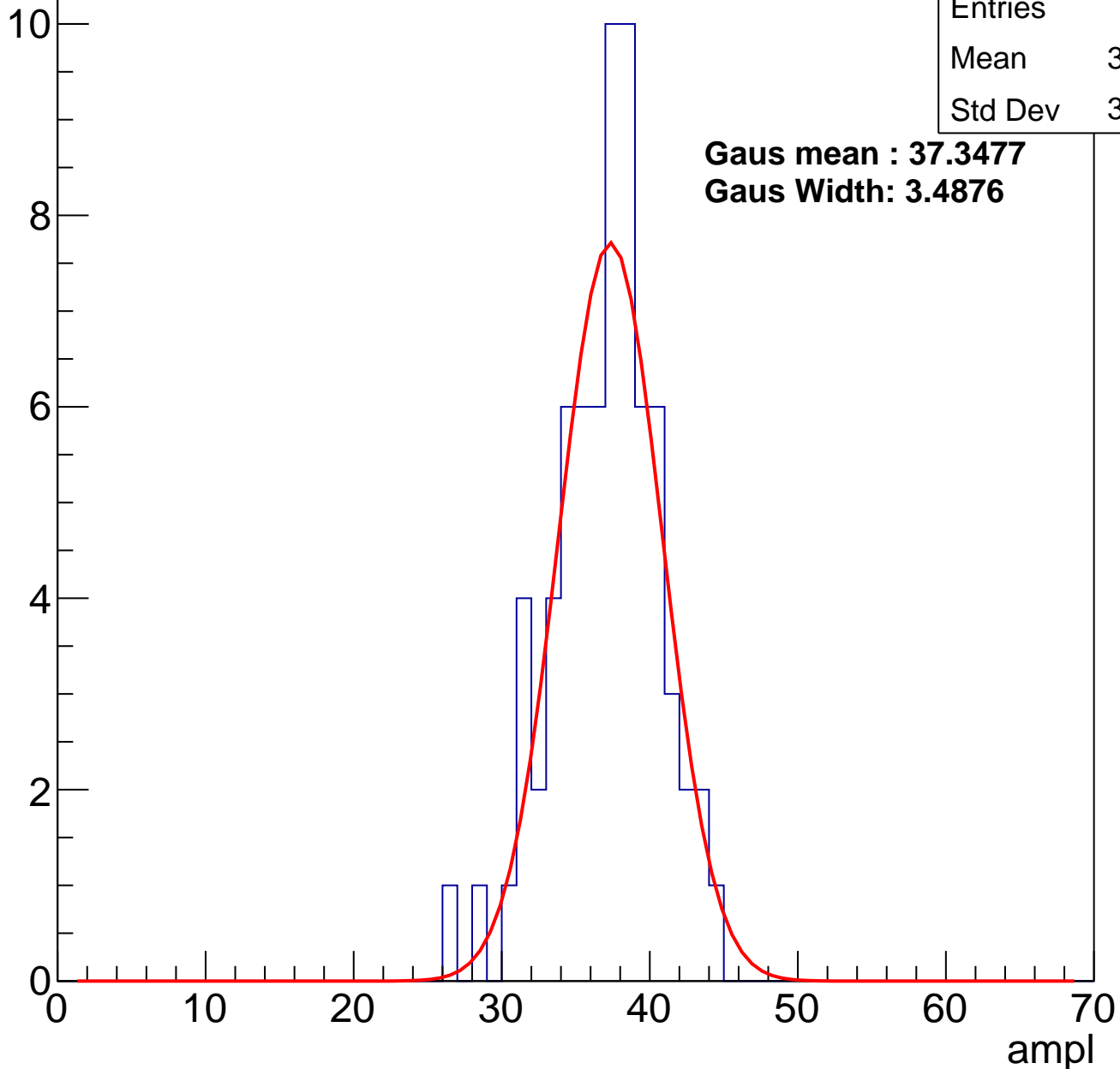
calib_packv5_042523_0143.root, FC#10, port B3

Entries	71
Mean	36.55
Std Dev	3.532

Gaus mean : 37.3477

Gaus Width: 3.4876

Entry



B1L002S, U9-ch59, adc2

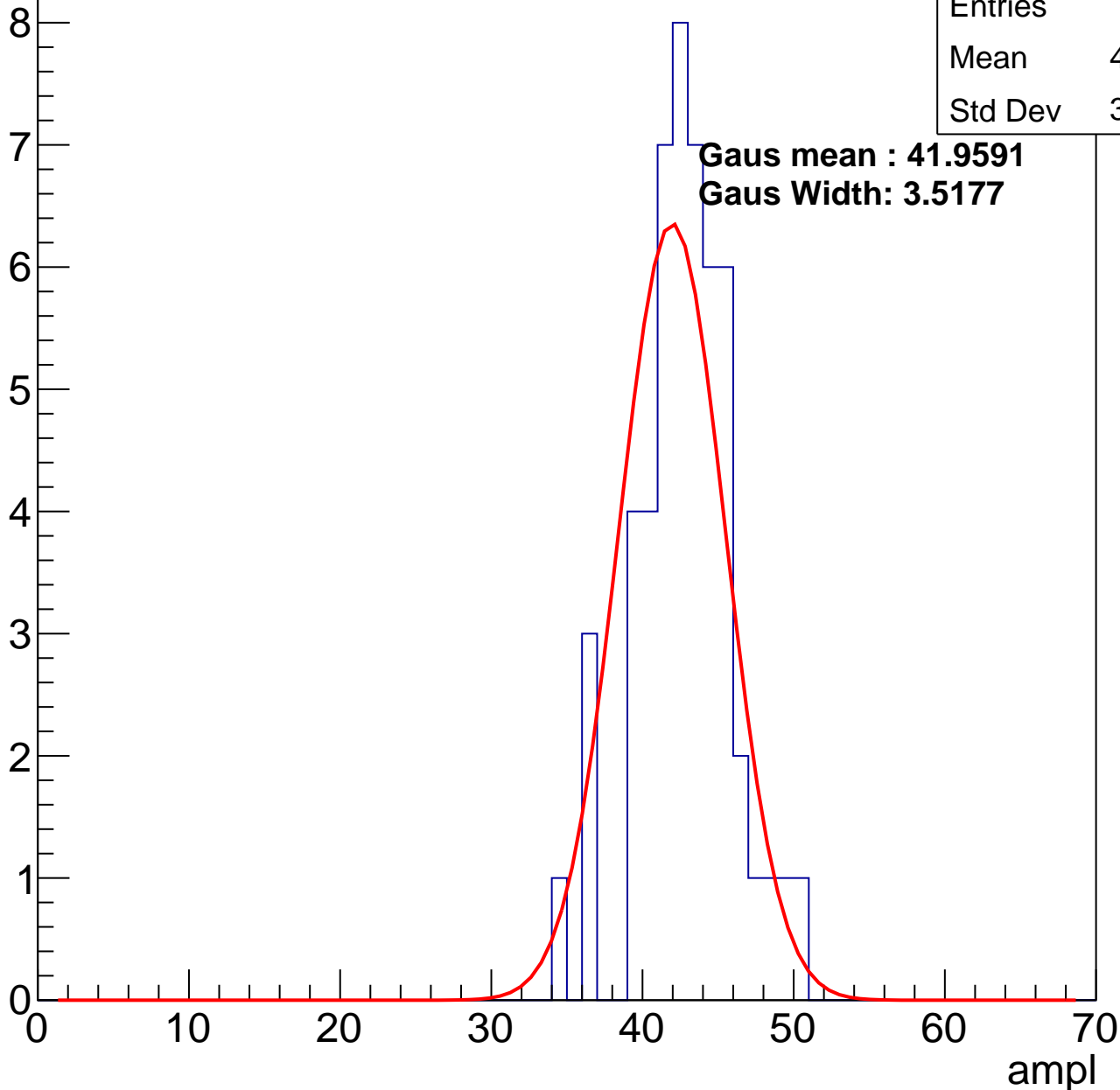
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	42.35
Std Dev	3.149

Gaus mean : 41.9591

Gaus Width: 3.5177

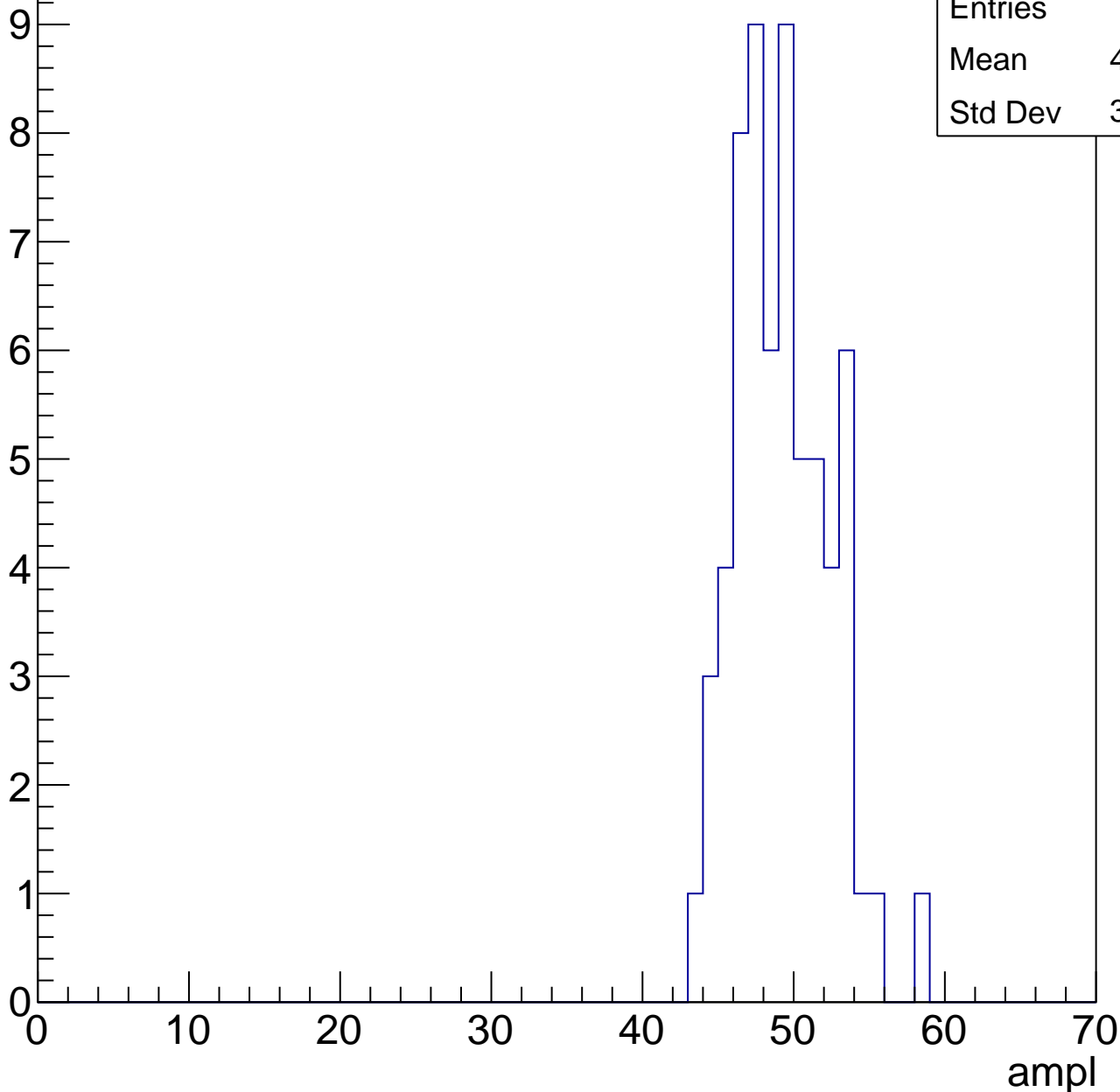


B1L002S, U9-ch59, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

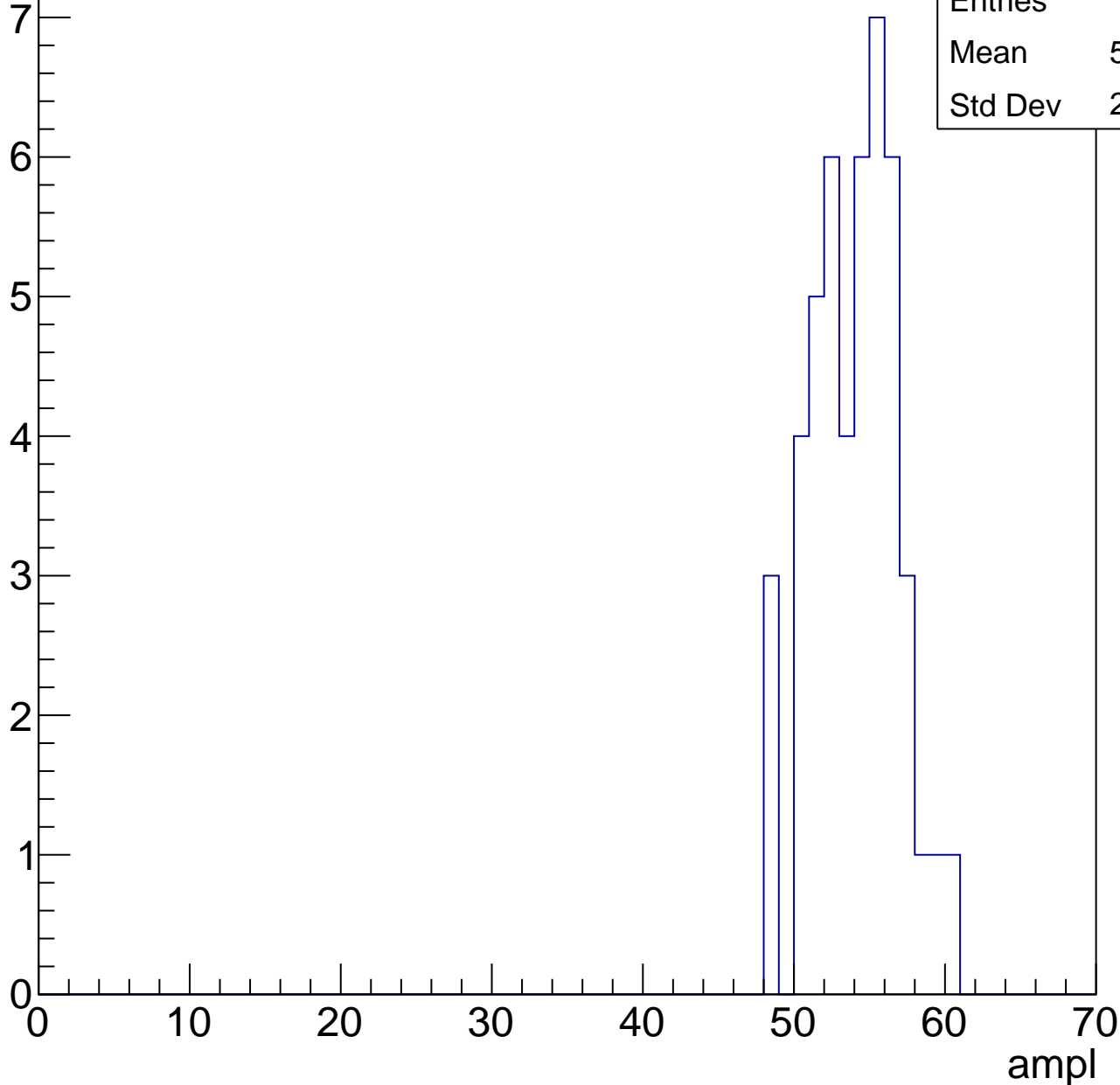
Entries	63
Mean	48.78
Std Dev	3.047



B1L002S, U9-ch59, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch59, adc5

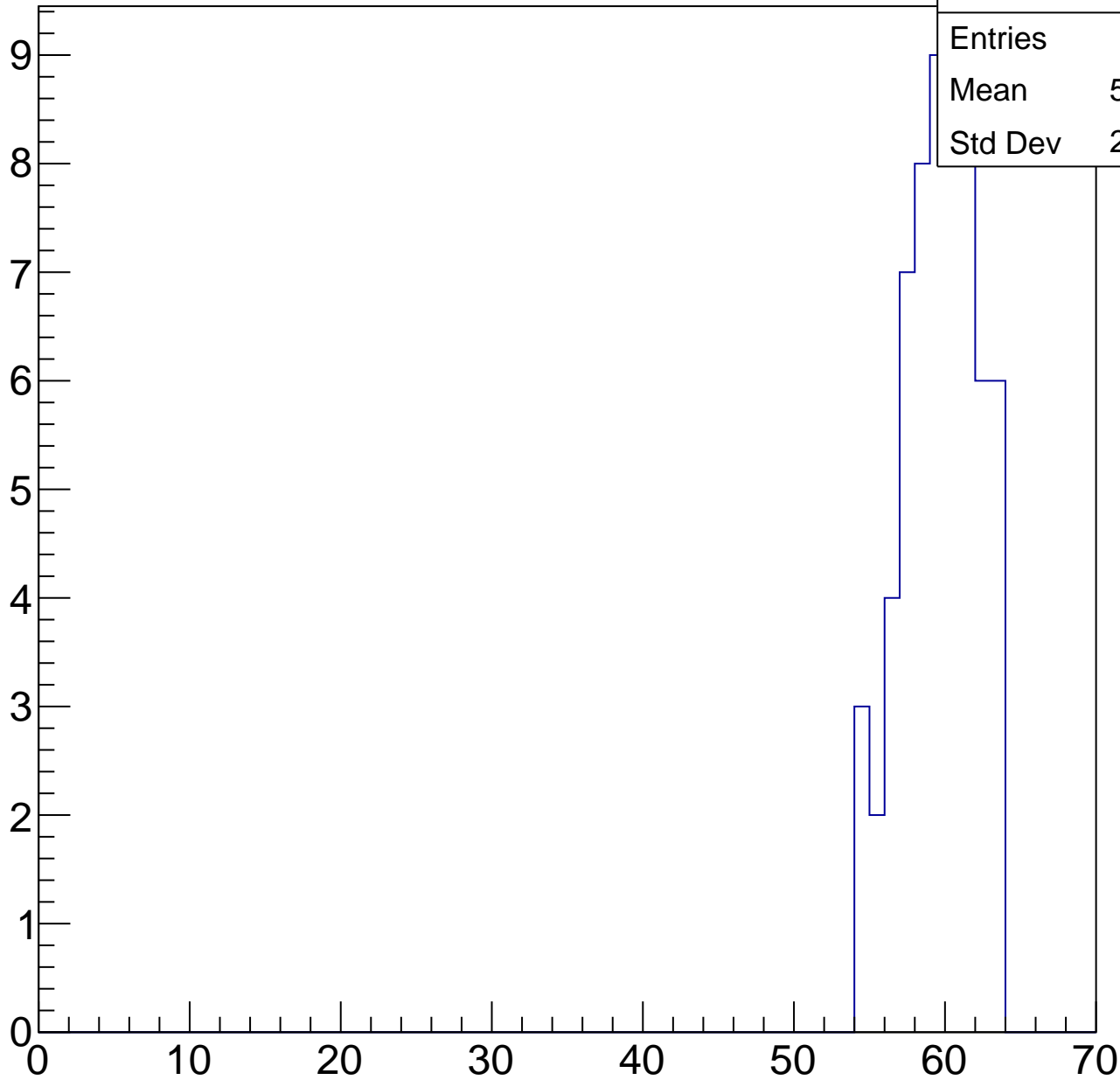
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	63
Mean	59.19
Std Dev	2.429

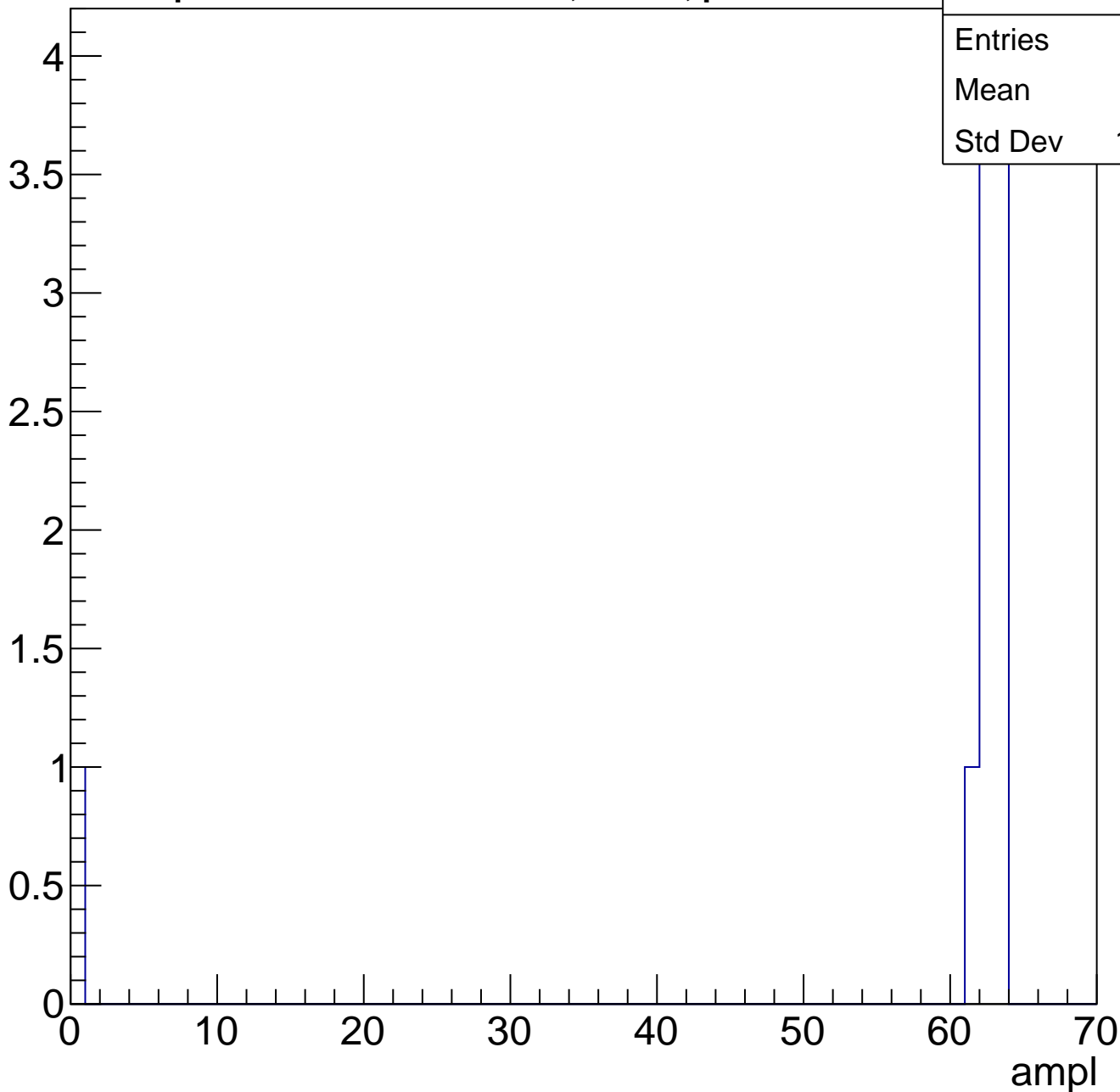
ampl



B1L002S, U9-ch59, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch59, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch60, adc0

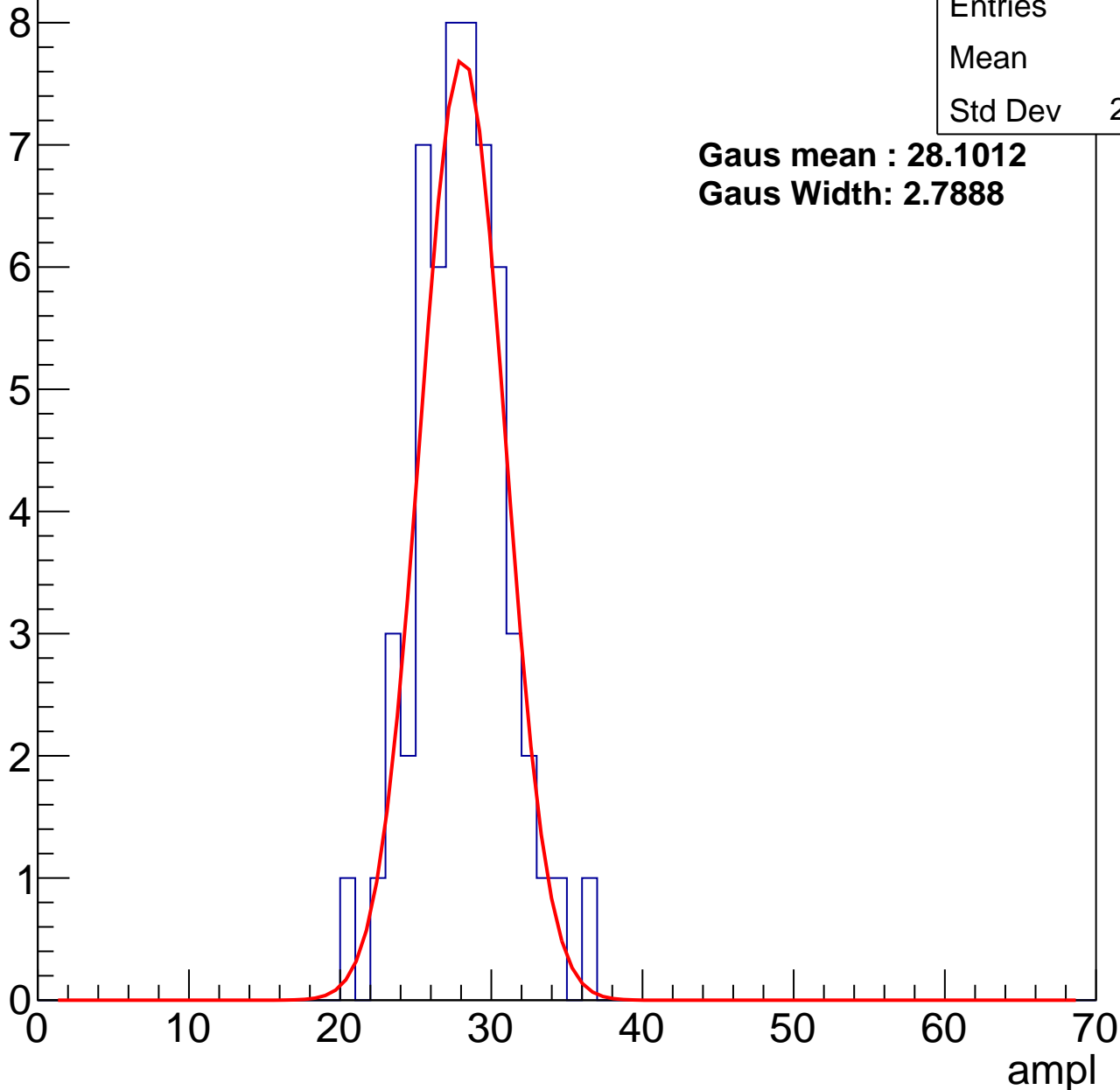
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	27.6
Std Dev	2.985

Gaus mean : 28.1012

Gaus Width: 2.7888



B1L002S, U9-ch60, adc1

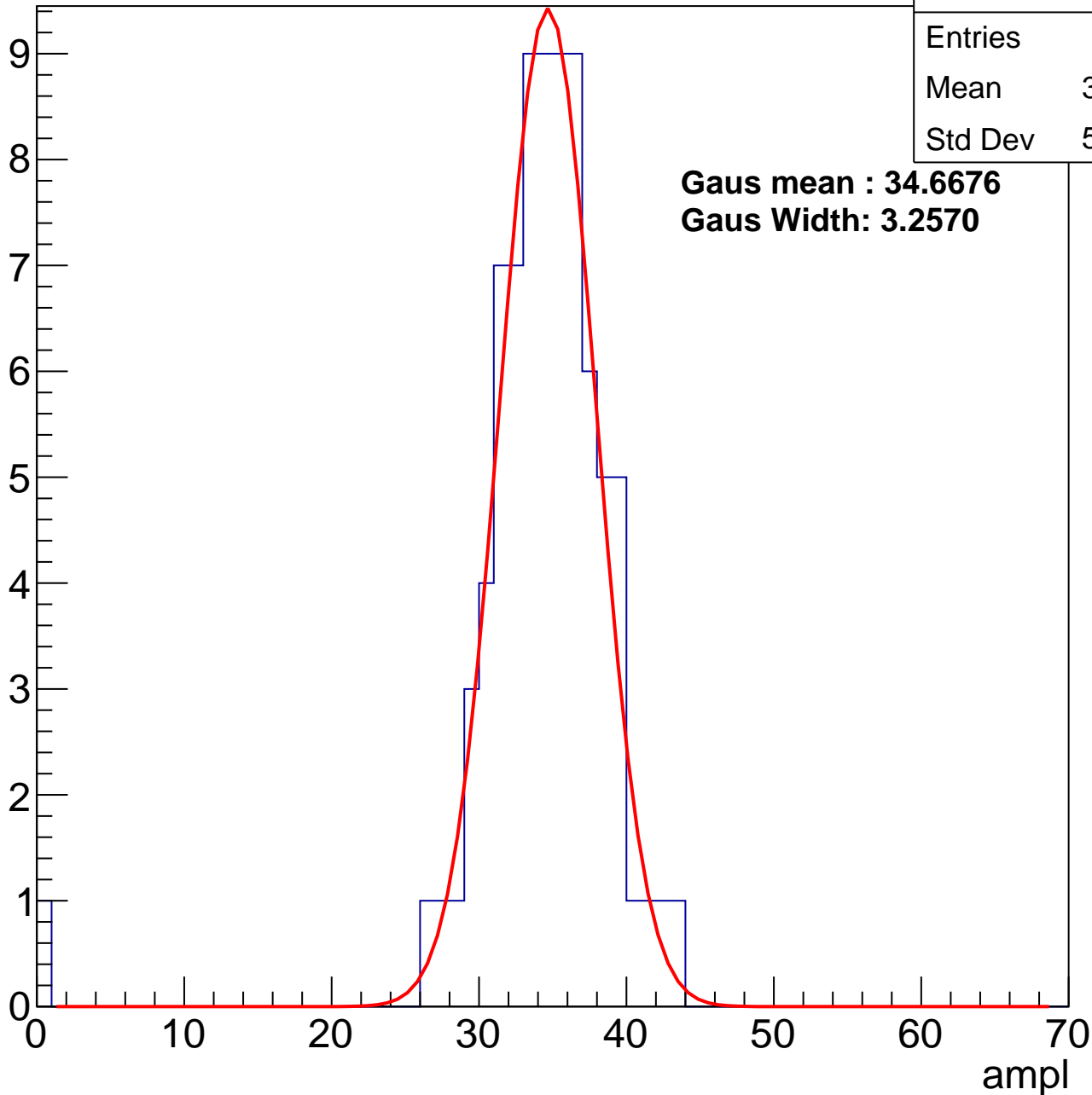
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	81
Mean	33.88
Std Dev	5.064

Gaus mean : 34.6676

Gaus Width: 3.2570



B1L002S, U9-ch60, adc2

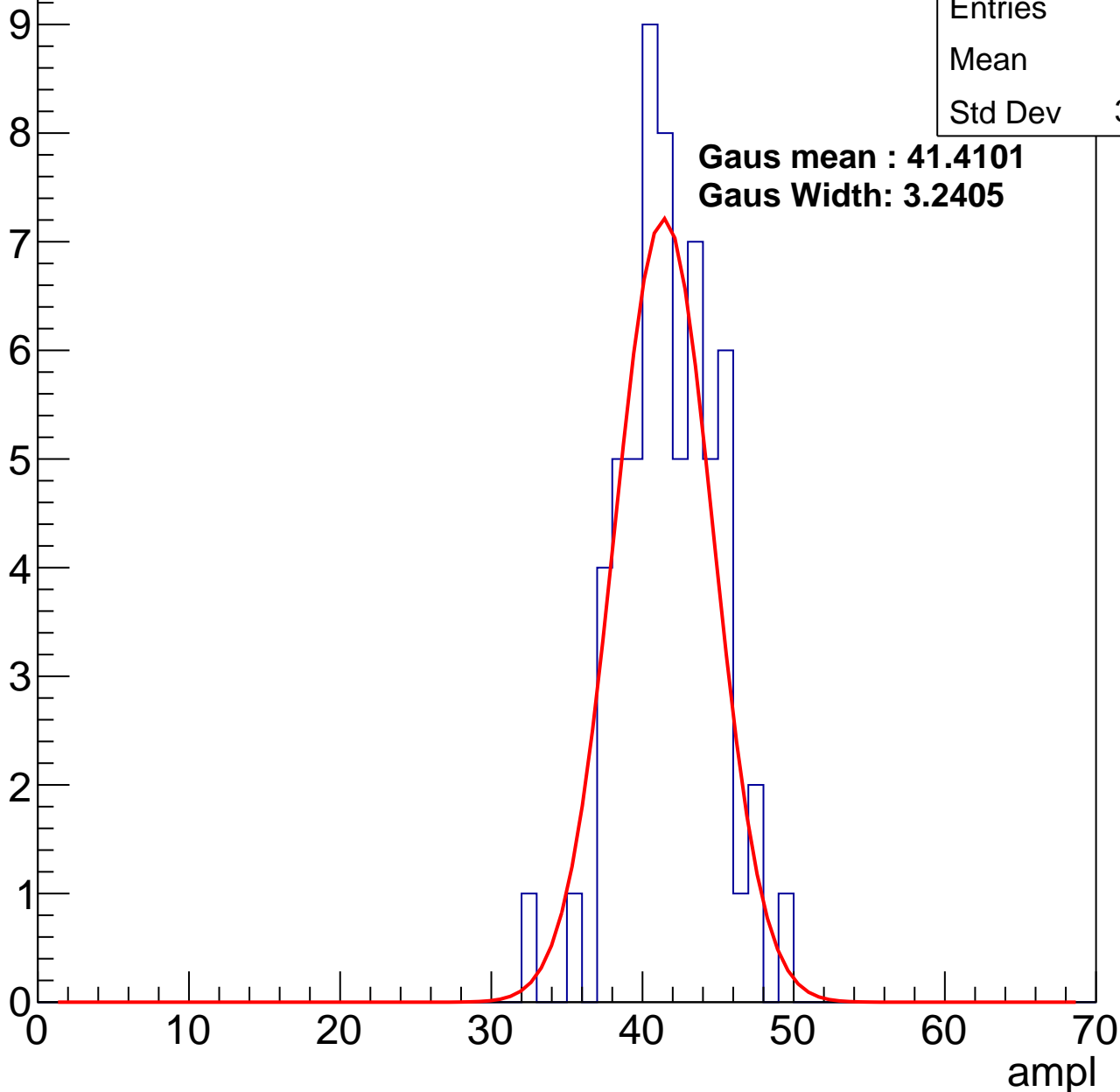
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	41.3
Std Dev	3.121

Gaus mean : 41.4101

Gaus Width: 3.2405

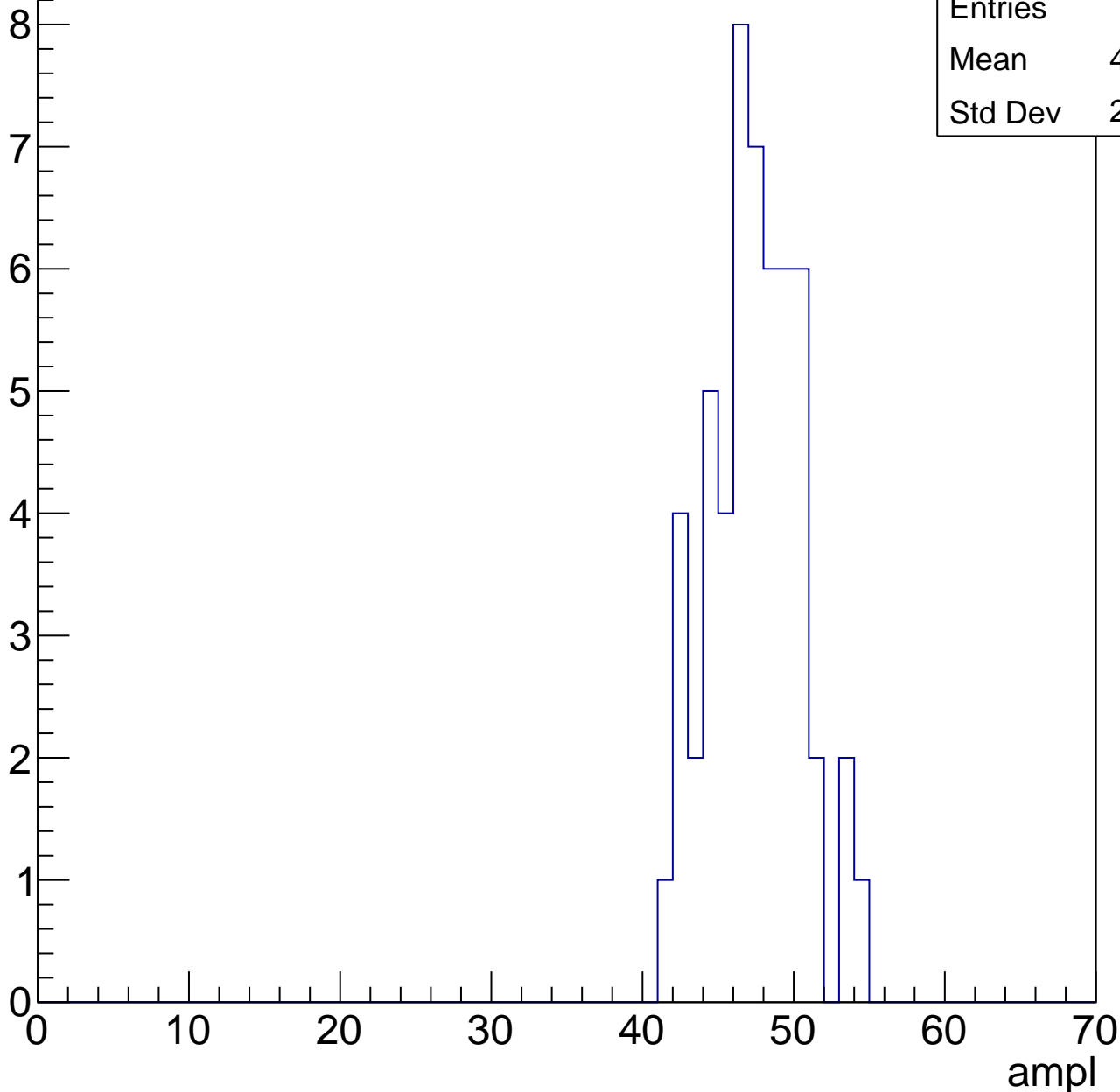


B1L002S, U9-ch60, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	46.96
Std Dev	2.962



B1L002S, U9-ch60, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	62
Mean	52.6
Std Dev	2.791

Entry

10

8

6

4

2

0

0

10

20

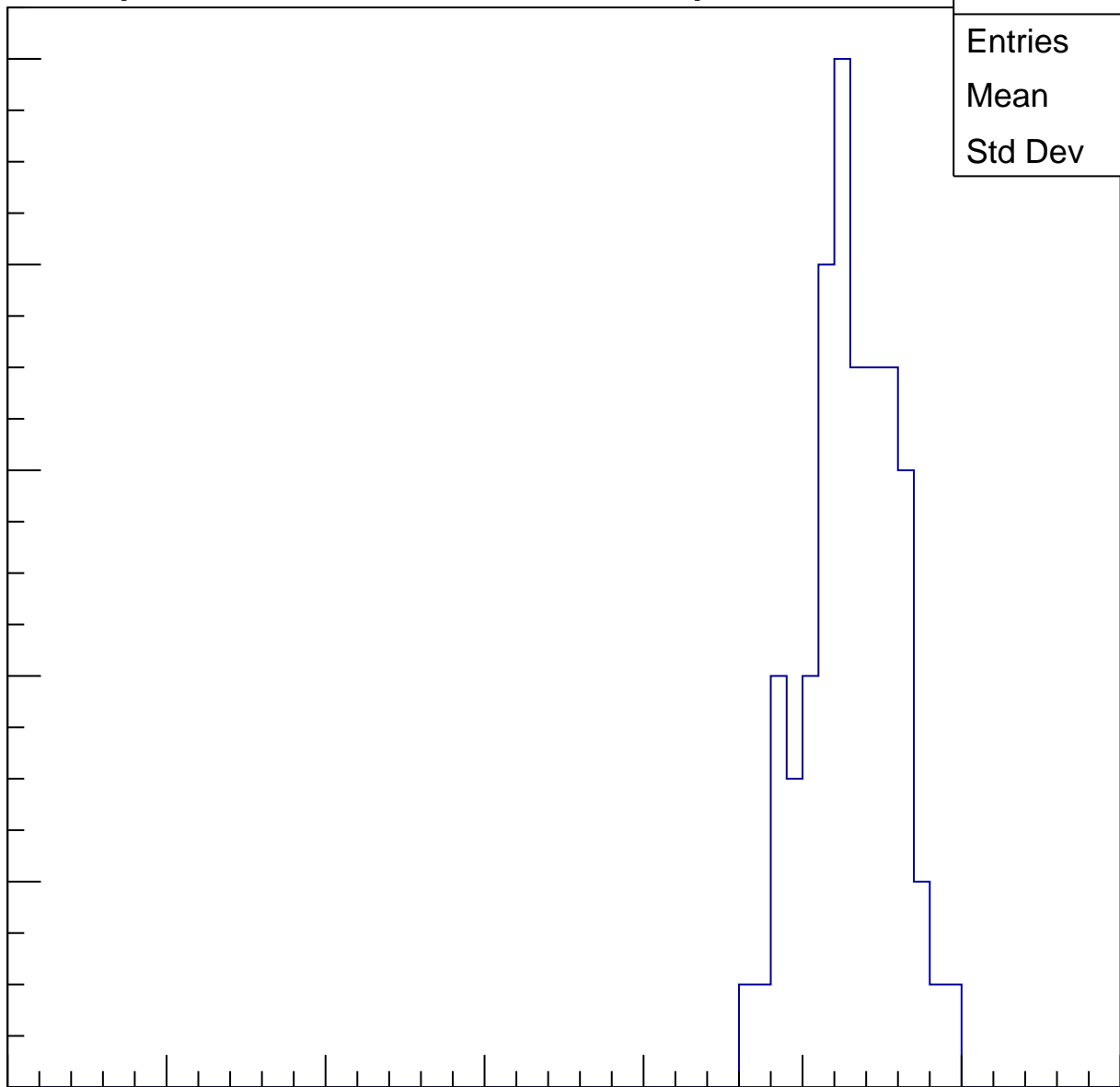
30

40

50

60

ampl

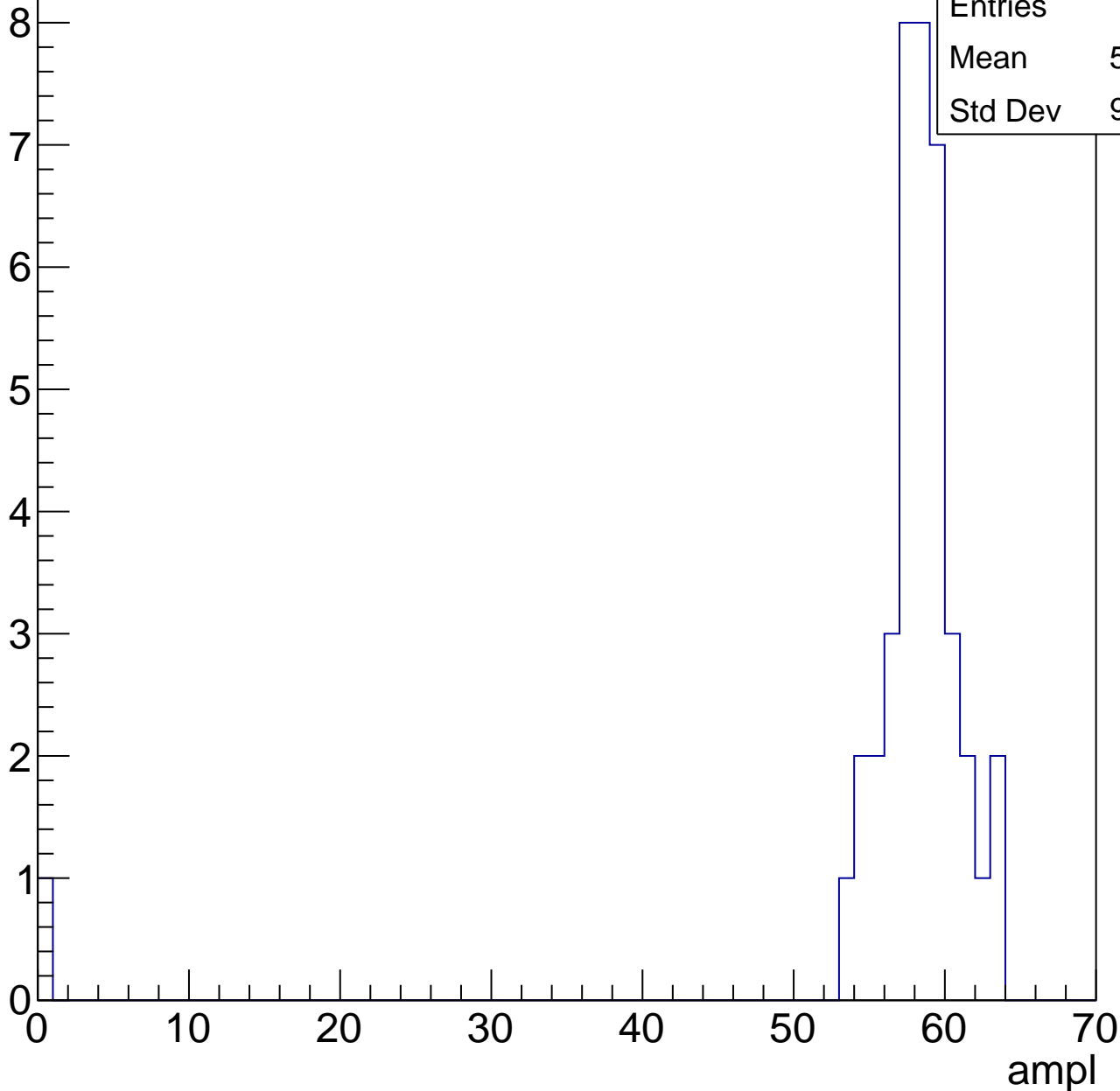


B1L002S, U9-ch60, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	40
Mean	56.55
Std Dev	9.325



B1L002S, U9-ch60, adc6

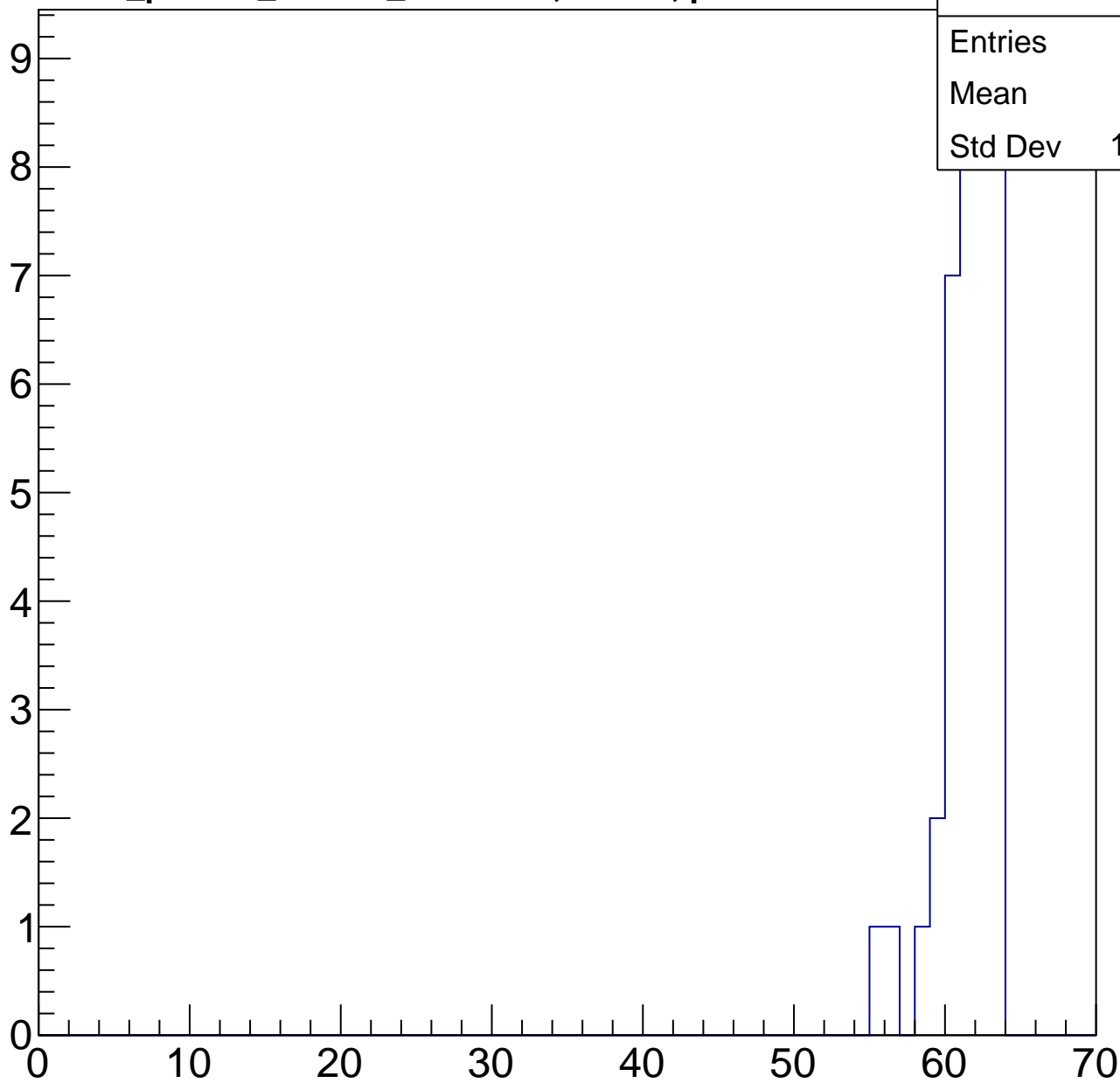
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	37
Mean	61
Std Dev	1.845

ampl



B1L002S, U9-ch60, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch61, adc0

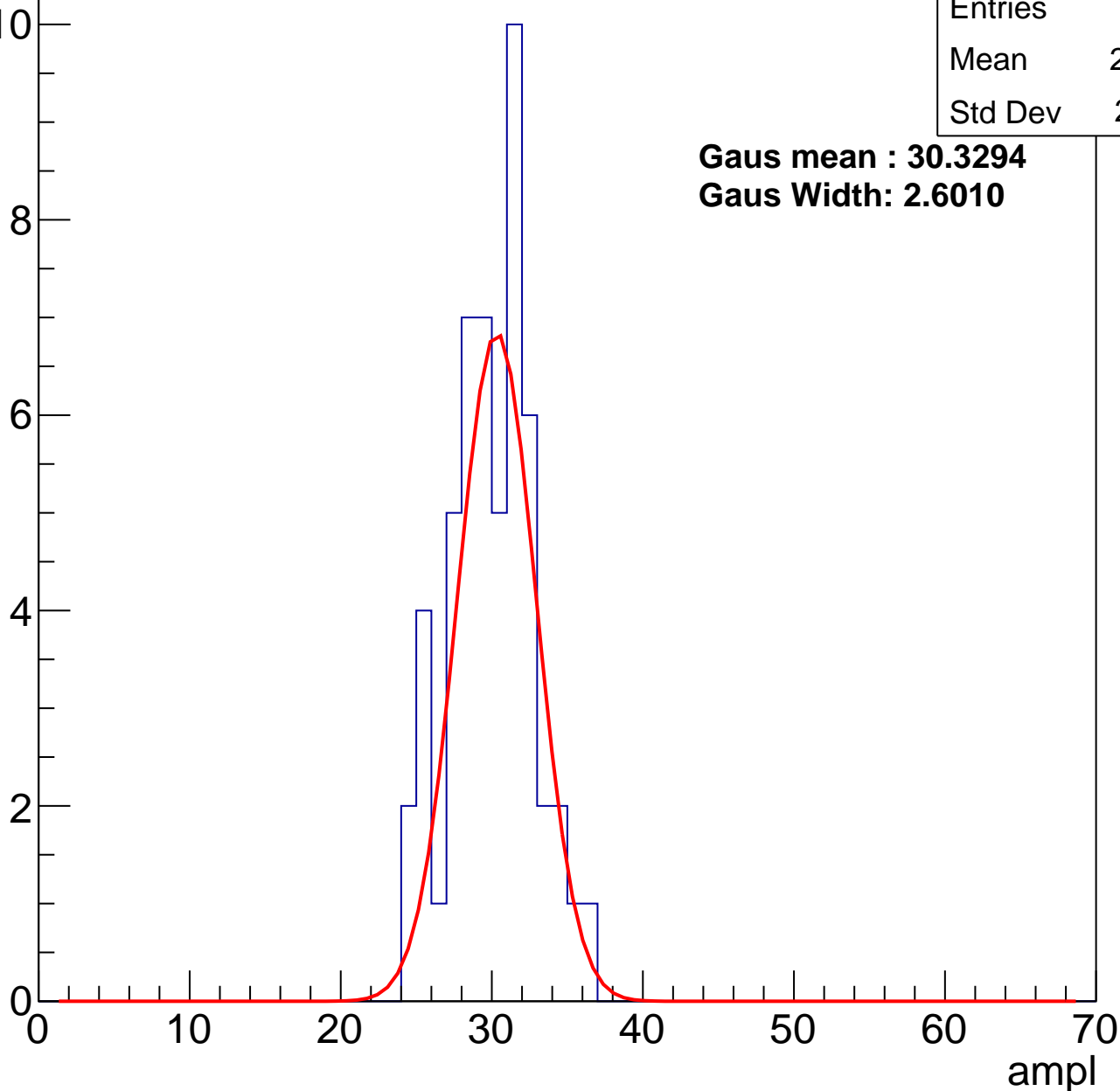
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	29.53
Std Dev	2.751

Gaus mean : 30.3294

Gaus Width: 2.6010



B1L002S, U9-ch61, adc1

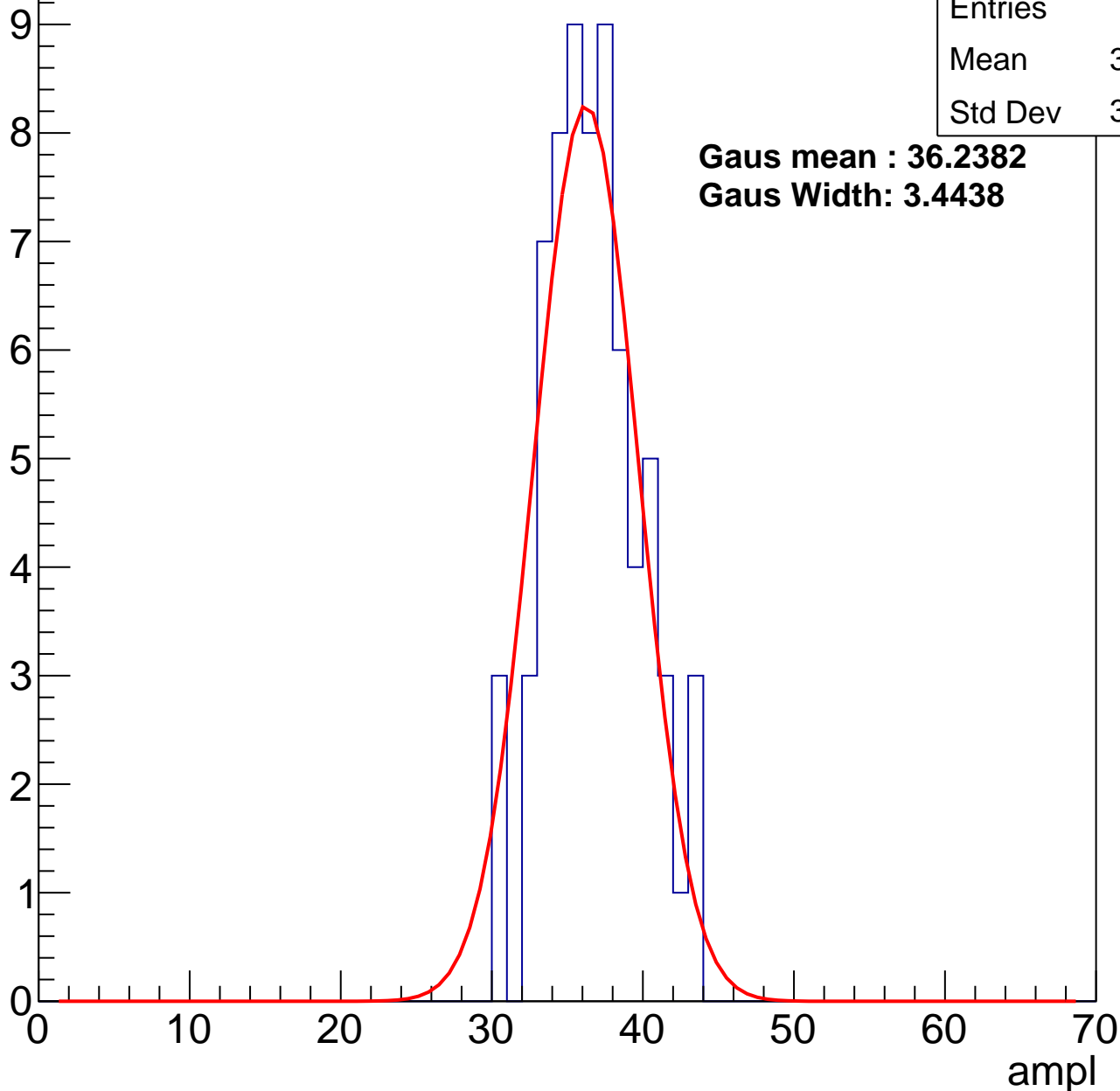
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	36.28
Std Dev	3.097

Gaus mean : 36.2382

Gaus Width: 3.4438



B1L002S, U9-ch61, adc2

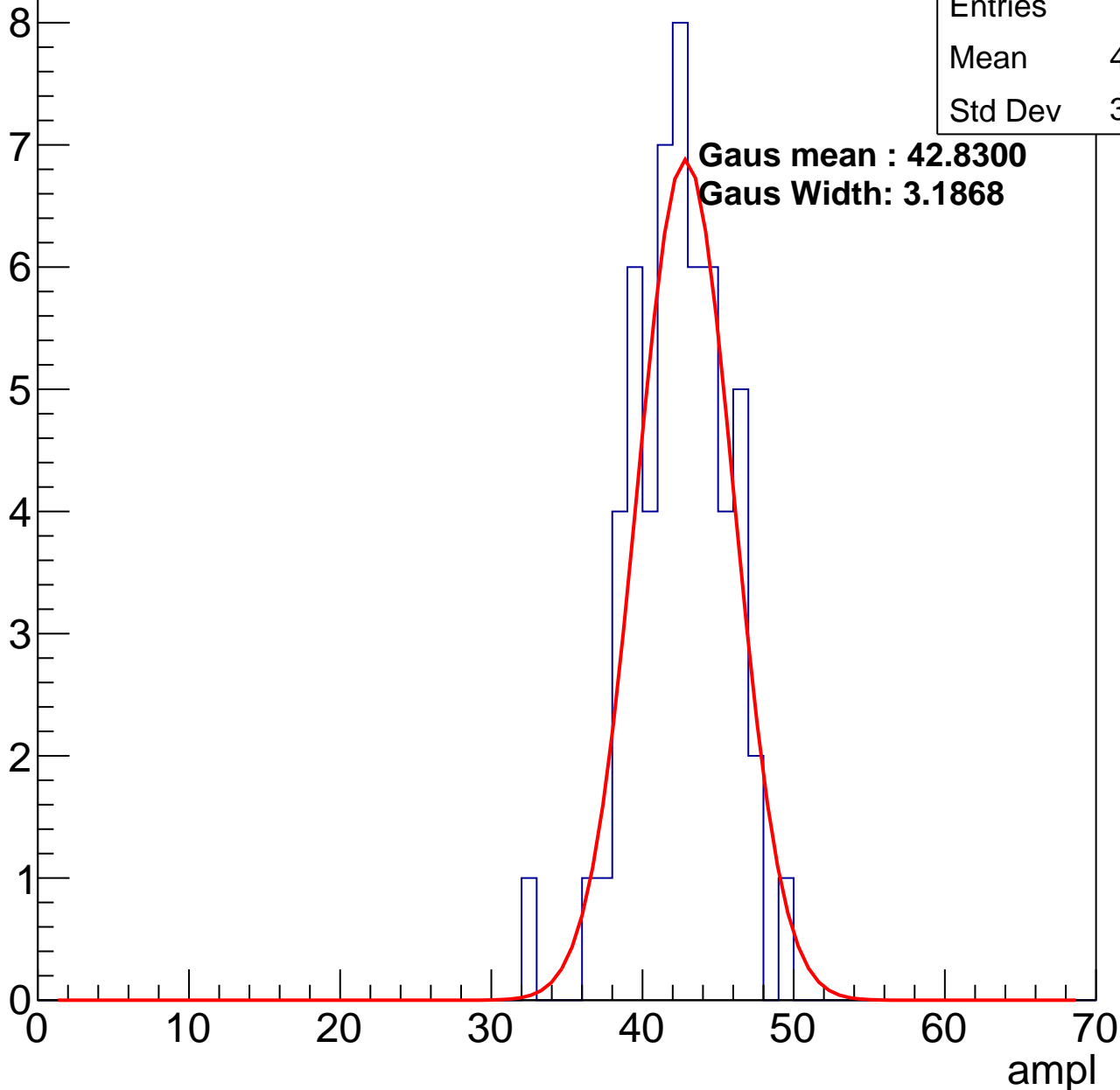
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	41.95
Std Dev	3.125

Gaus mean : 42.8300

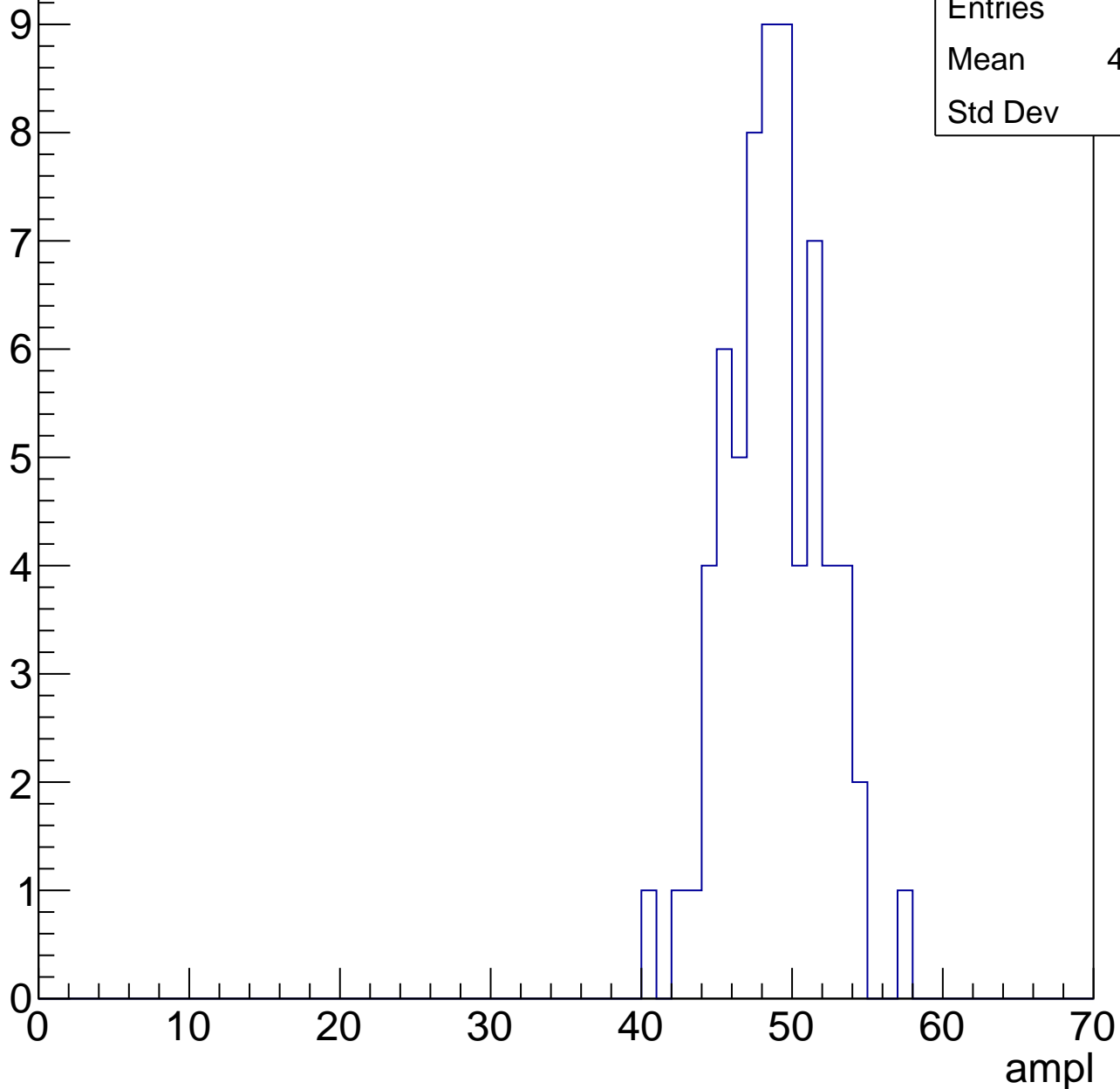
Gaus Width: 3.1868



B1L002S, U9-ch61, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



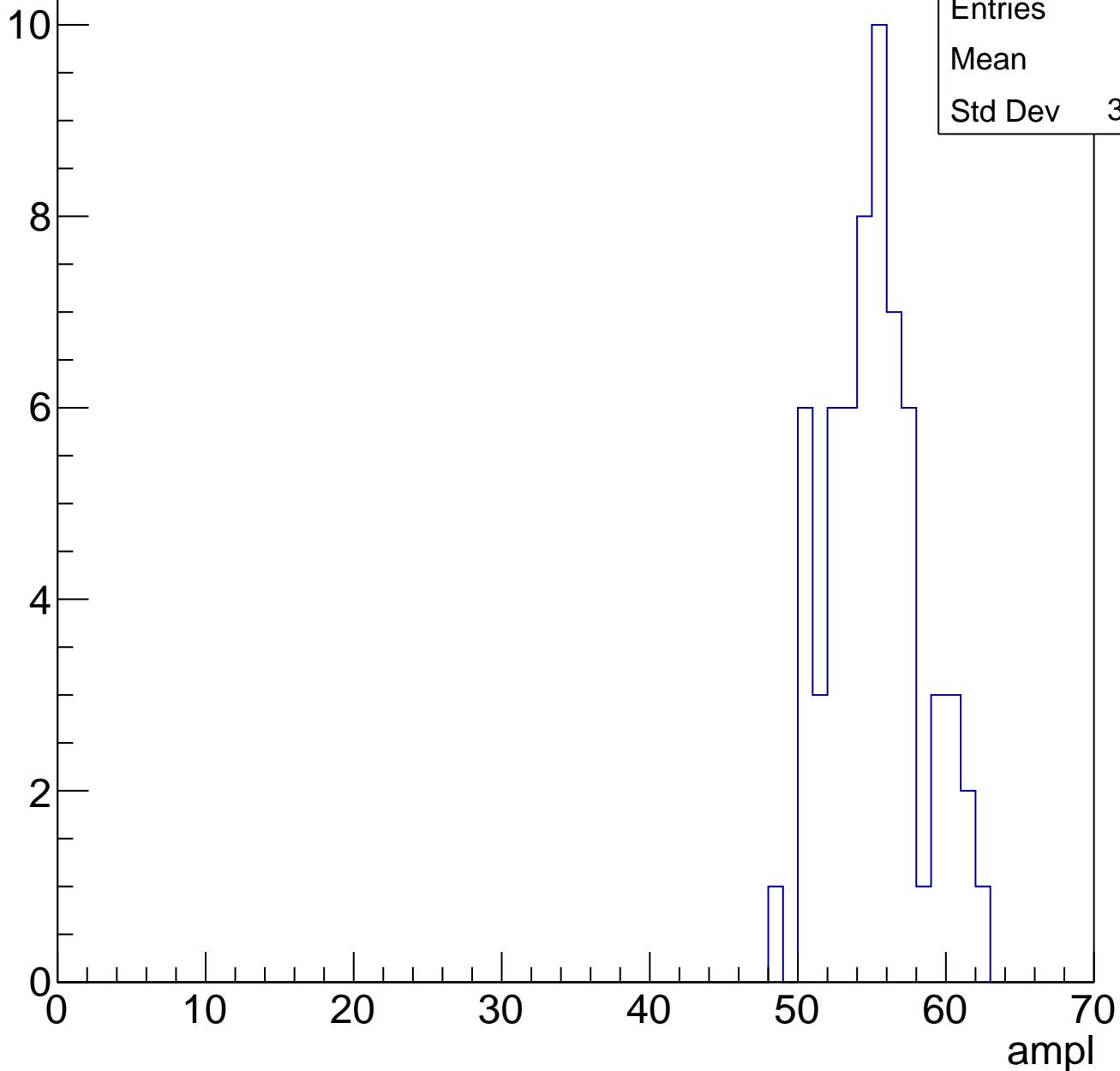
Entries	66
Mean	48.36
Std Dev	3.18

B1L002S, U9-ch61, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	63
Mean	54.7
Std Dev	3.115

Entry

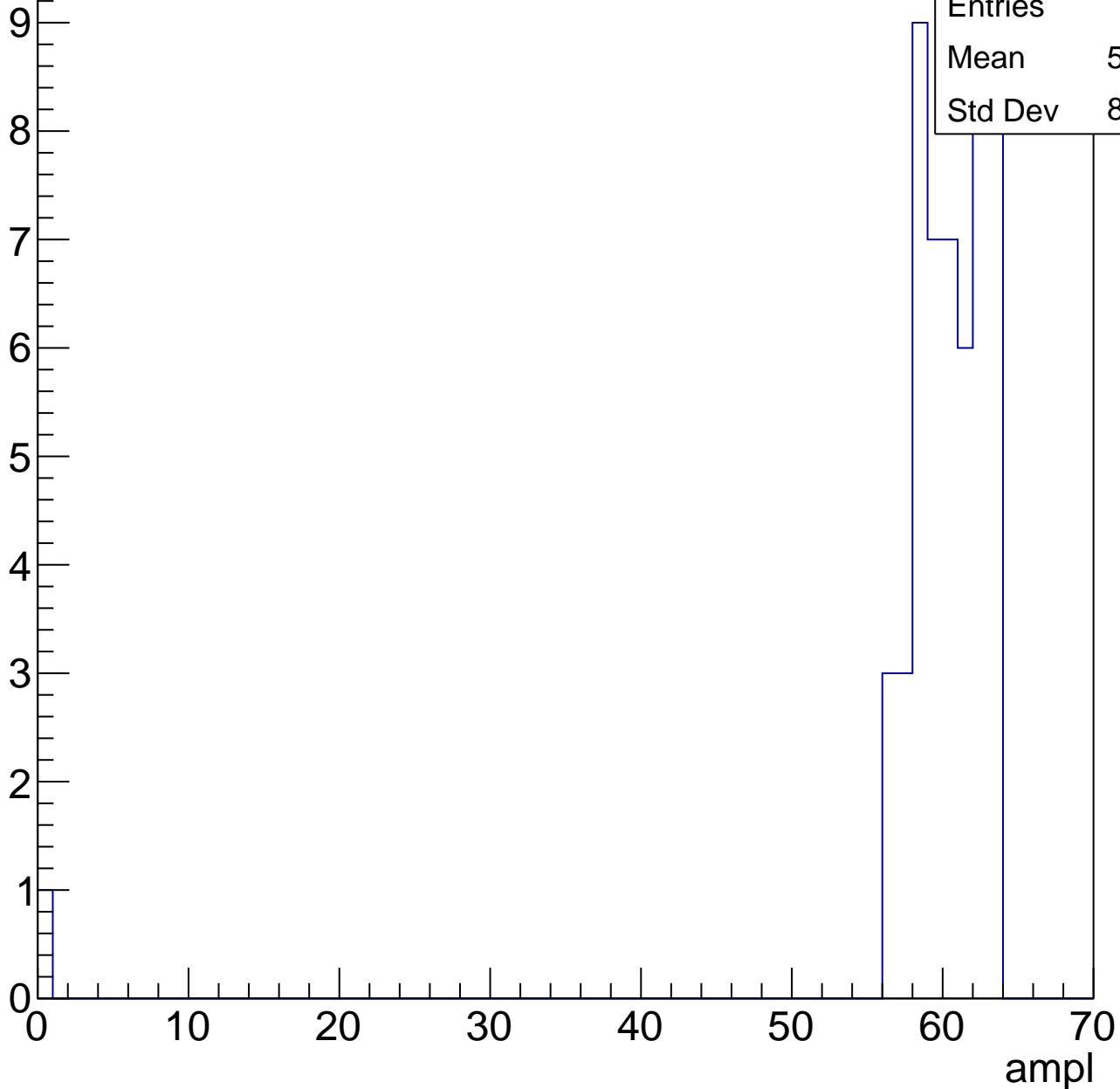


B1L002S, U9-ch61, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	58.85
Std Dev	8.502



B1L002S, U9-ch61, adc6

calib_packv5_042523_0143.root, FC#10, port B3

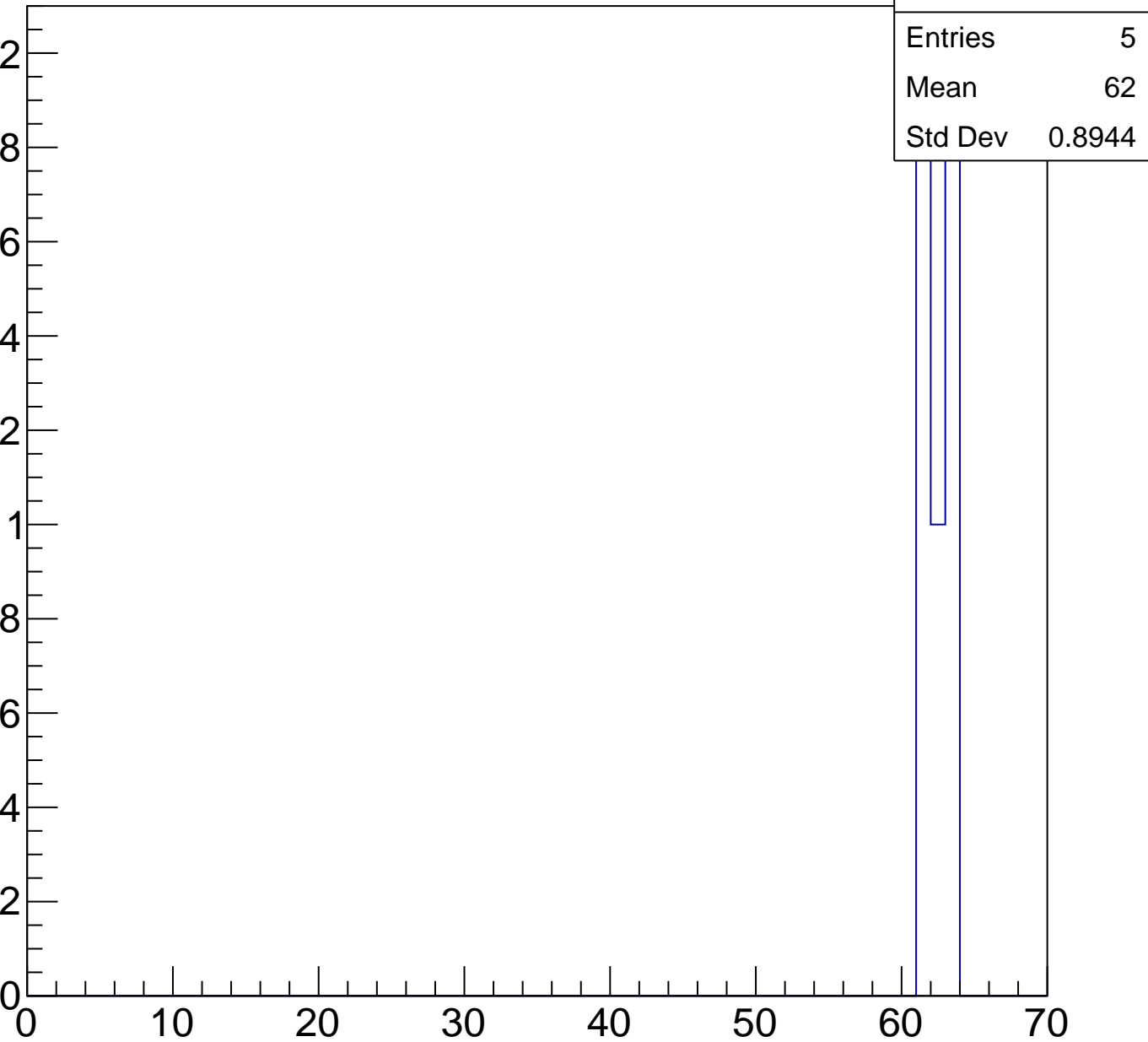
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	62
Std Dev	0.8944

0 10 20 30 40 50 60 70

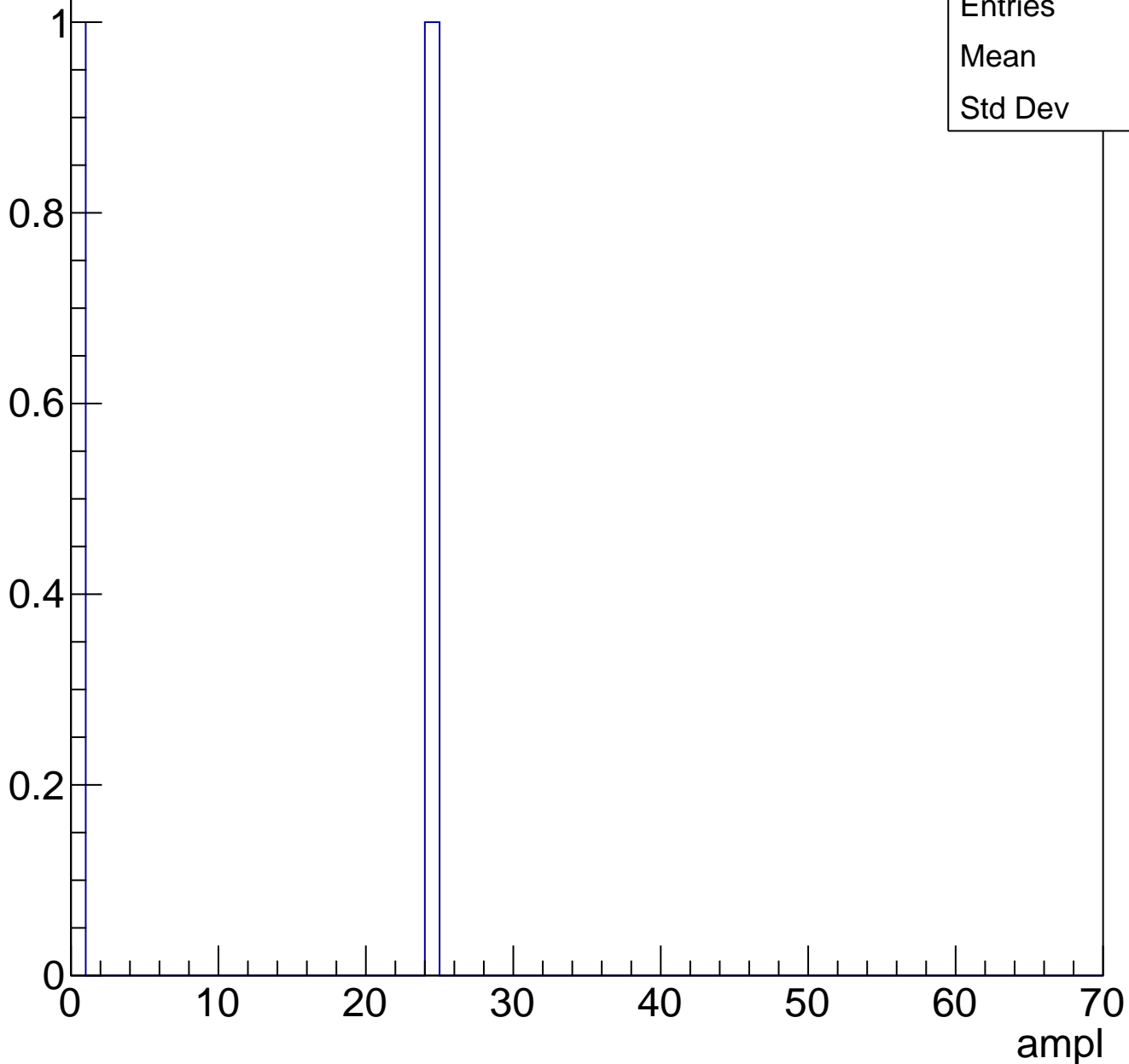
ampl



B1L002S, U9-ch61, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch62, adc0

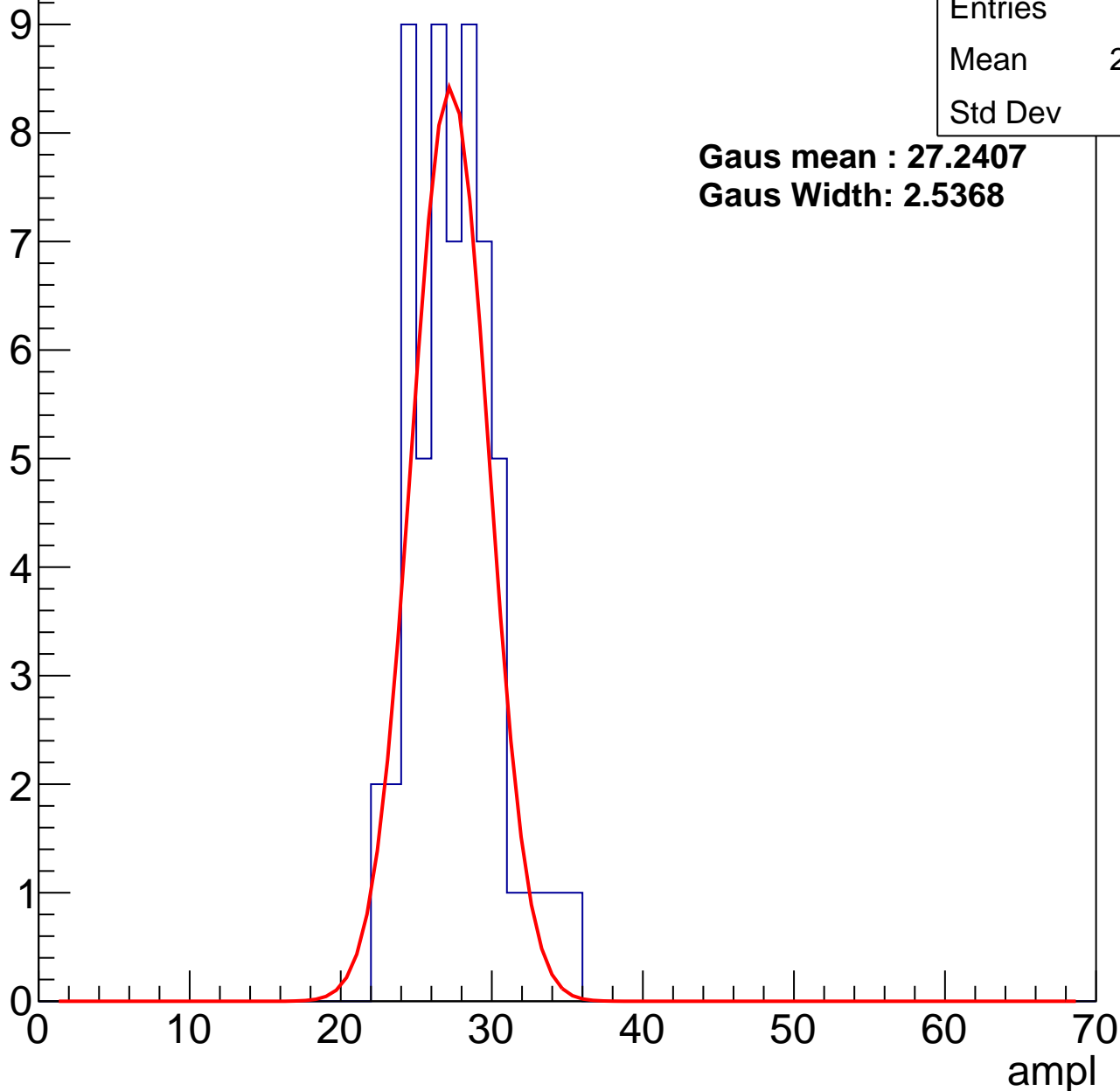
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	27.07
Std Dev	2.78

Gaus mean : 27.2407

Gaus Width: 2.5368



B1L002S, U9-ch62, adc1

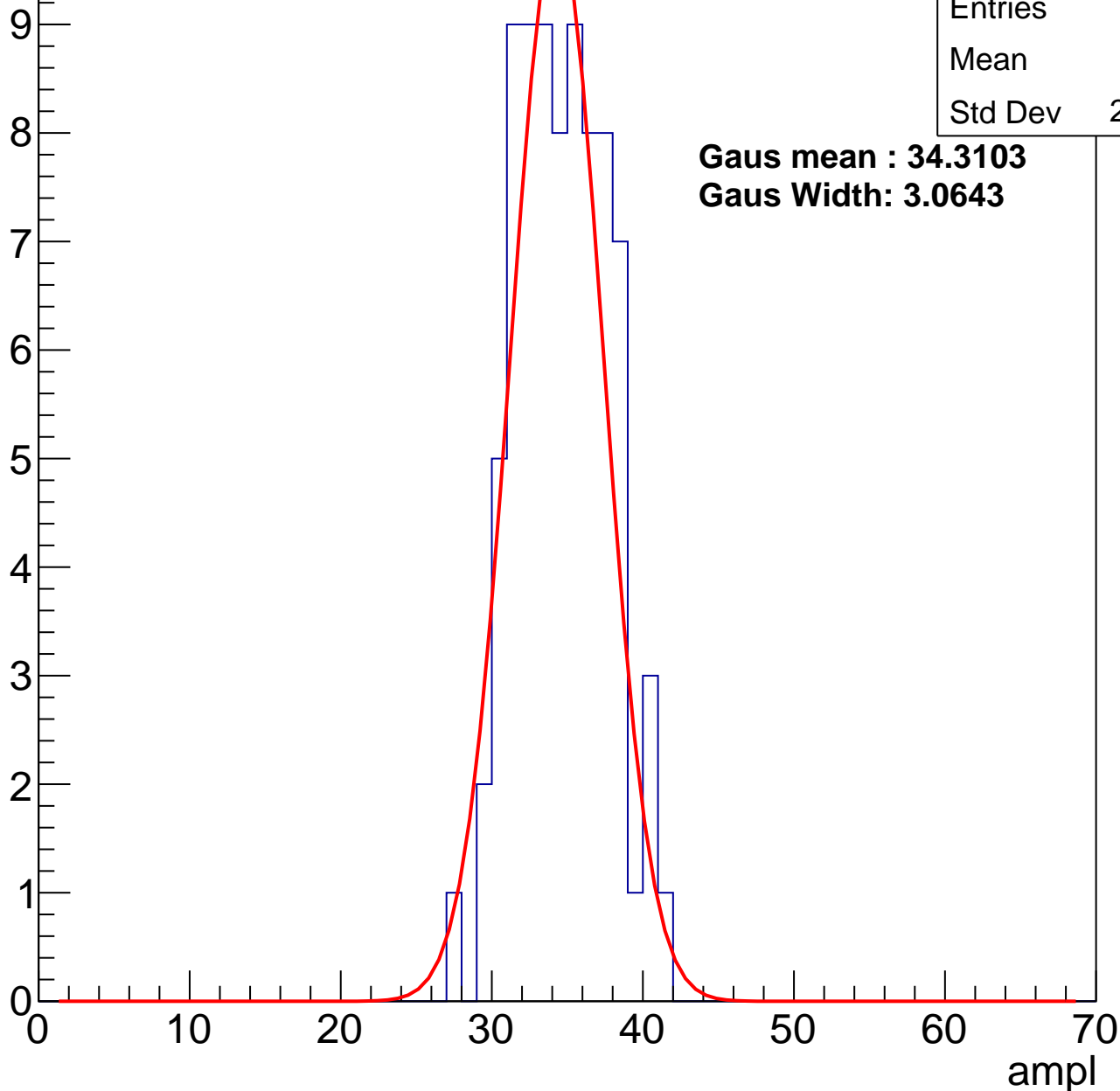
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	80
Mean	34.2
Std Dev	2.977

Gaus mean : 34.3103

Gaus Width: 3.0643



B1L002S, U9-ch62, adc2

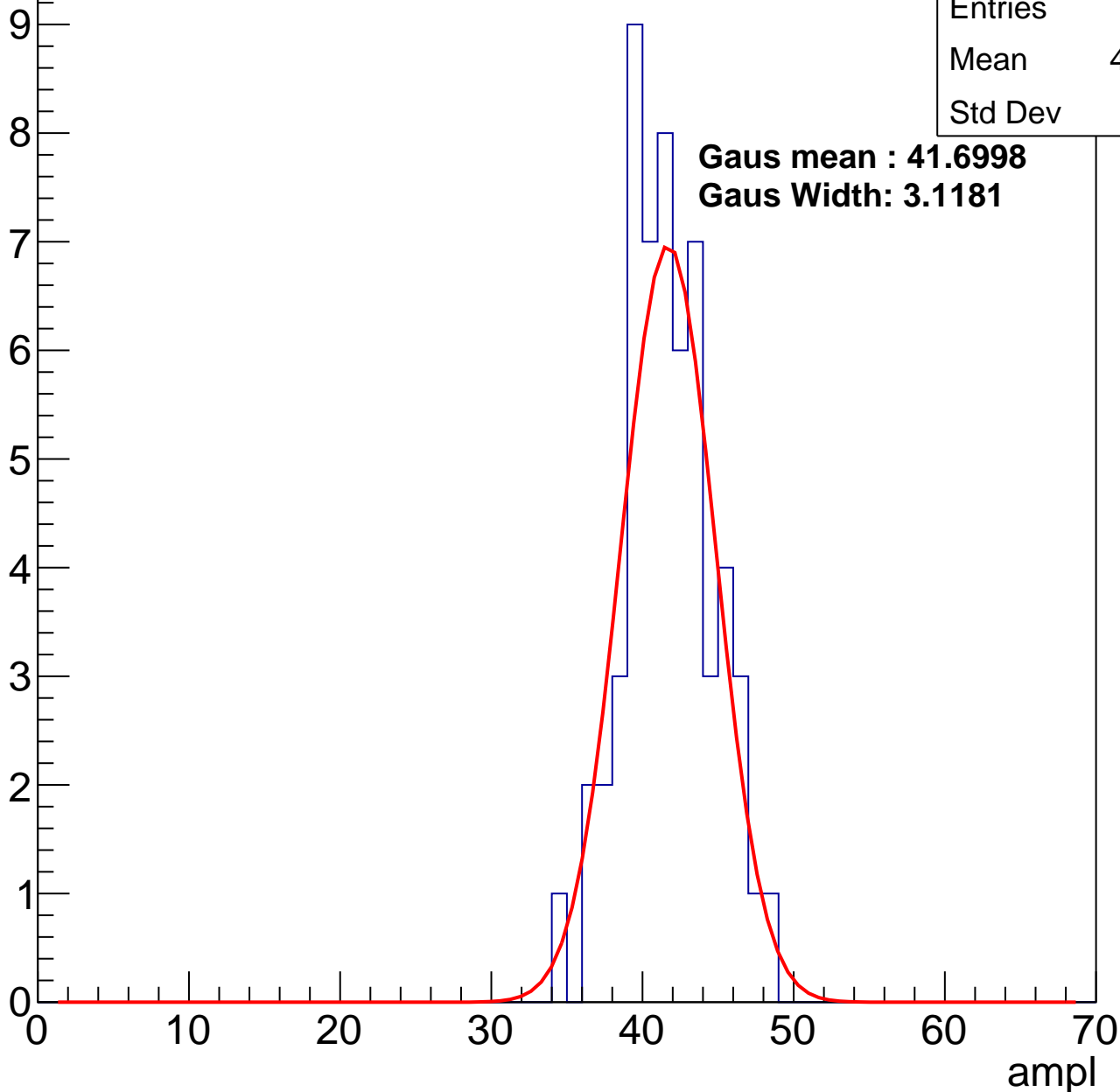
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	41.25
Std Dev	2.91

Gaus mean : 41.6998

Gaus Width: 3.1181

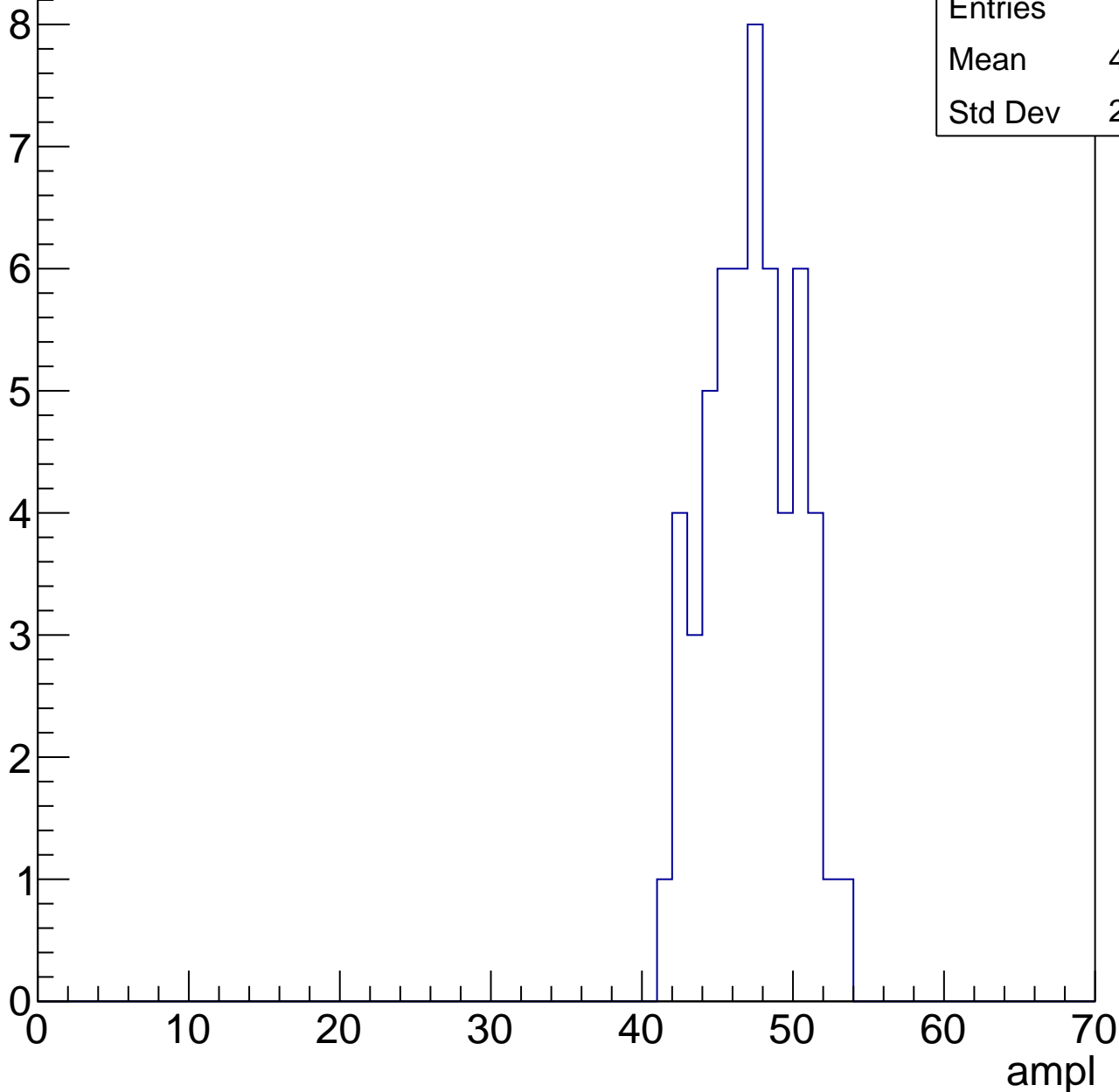


B1L002S, U9-ch62, adc3

calib_packv5_042523_0143.root, FC#10, port B3

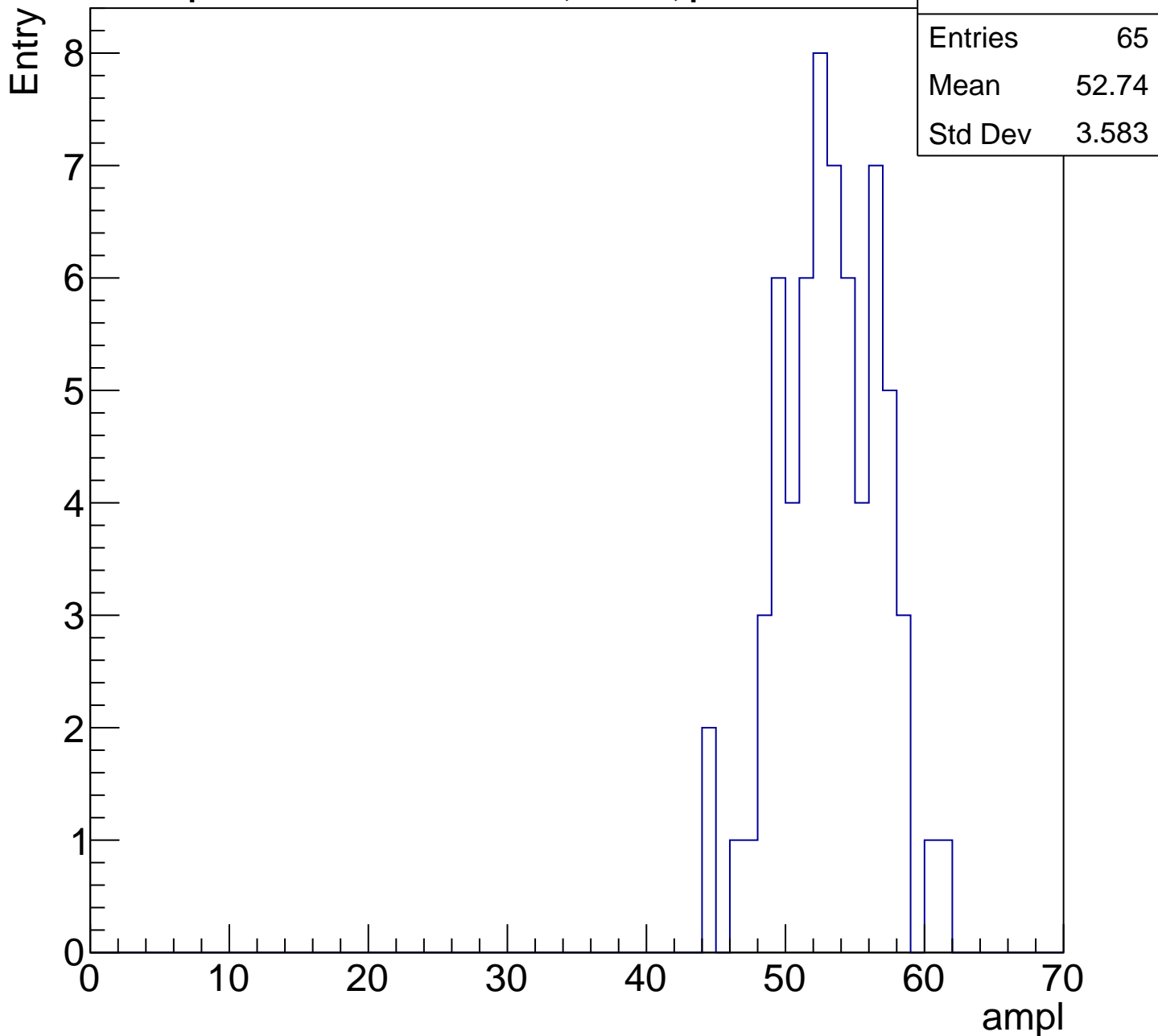
Entry

Entries	55
Mean	46.78
Std Dev	2.884



B1L002S, U9-ch62, adc4

calib_packv5_042523_0143.root, FC#10, port B3

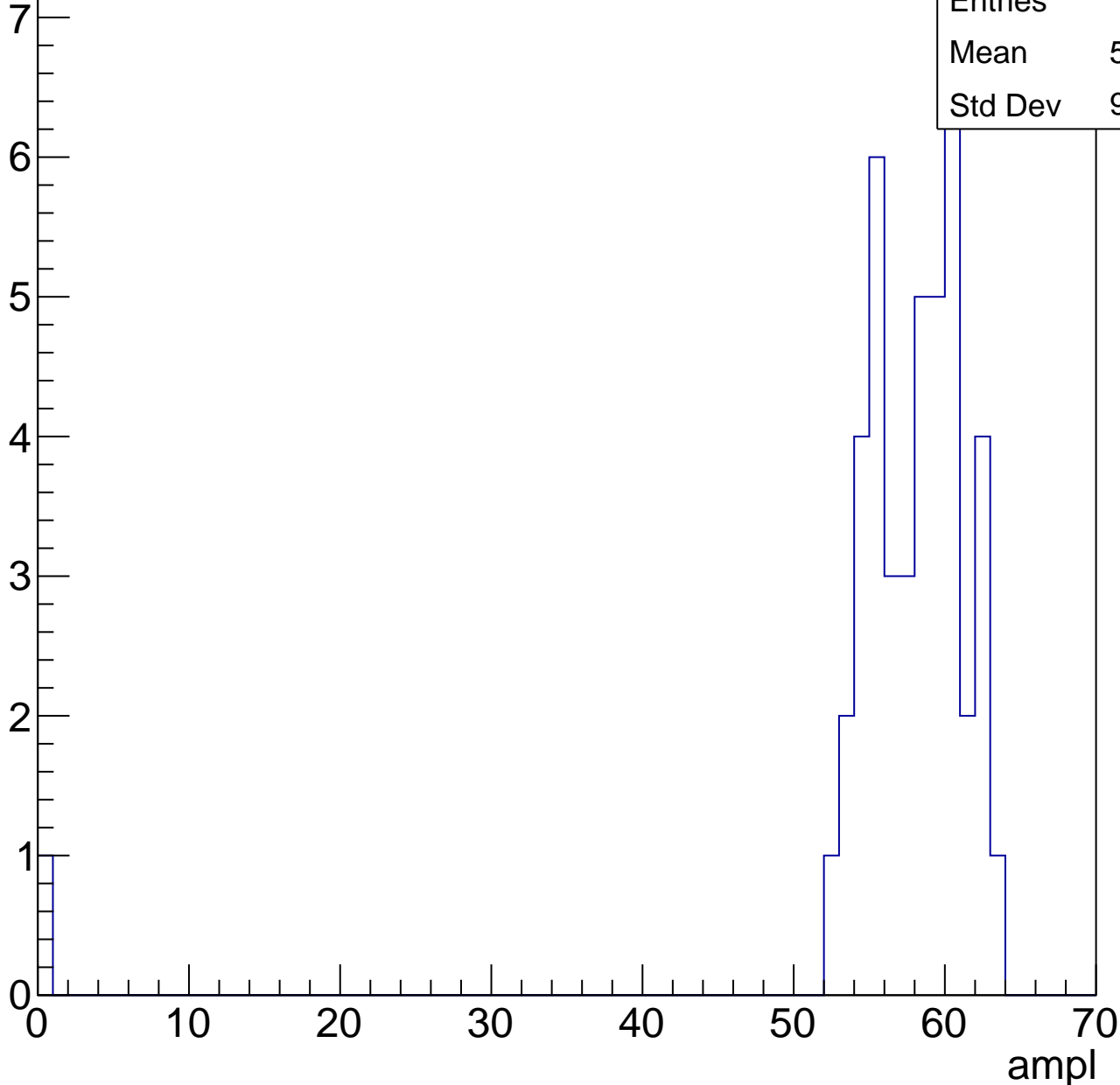


B1L002S, U9-ch62, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	44
Mean	56.39
Std Dev	9.056

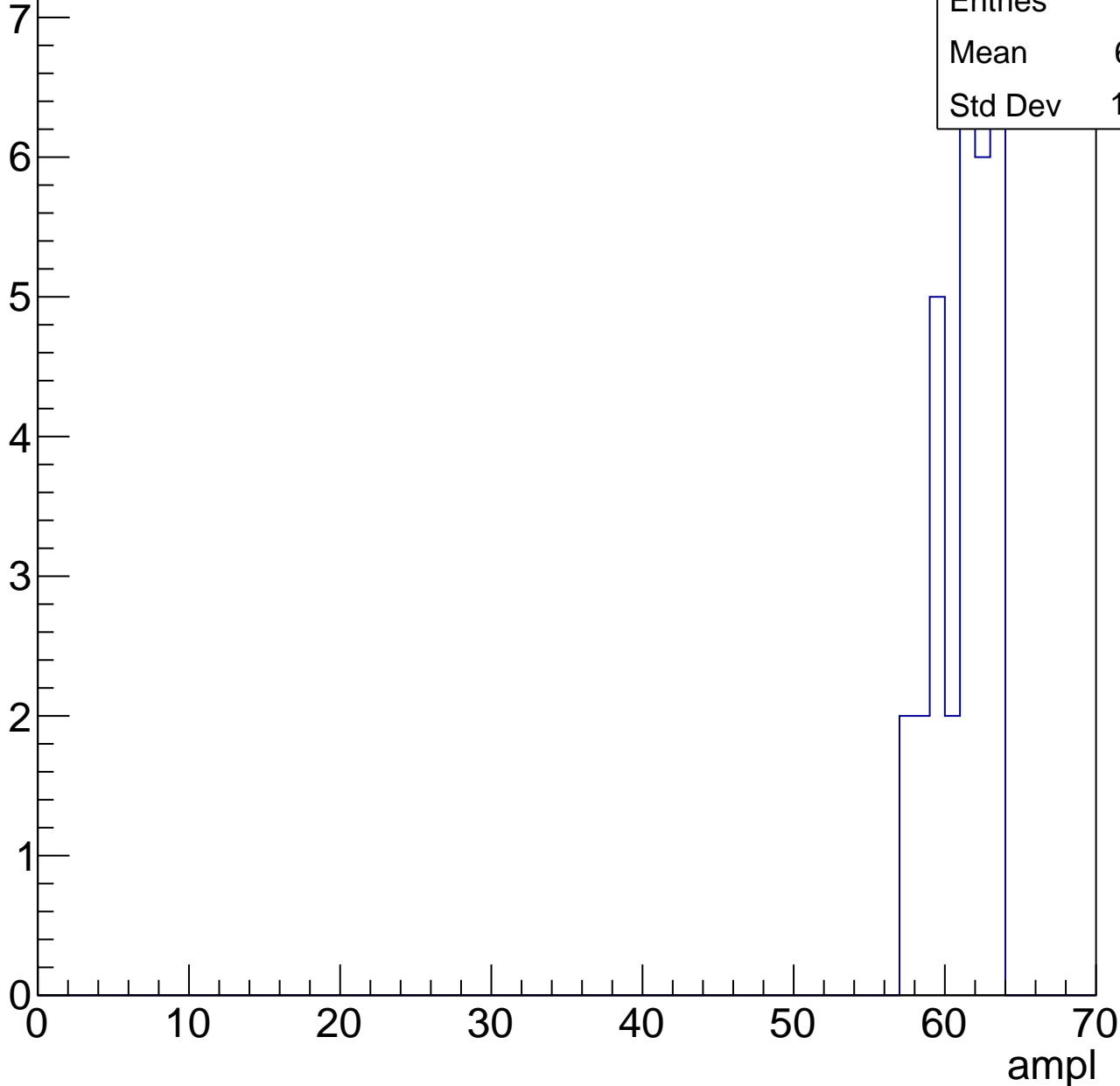


B1L002S, U9-ch62, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

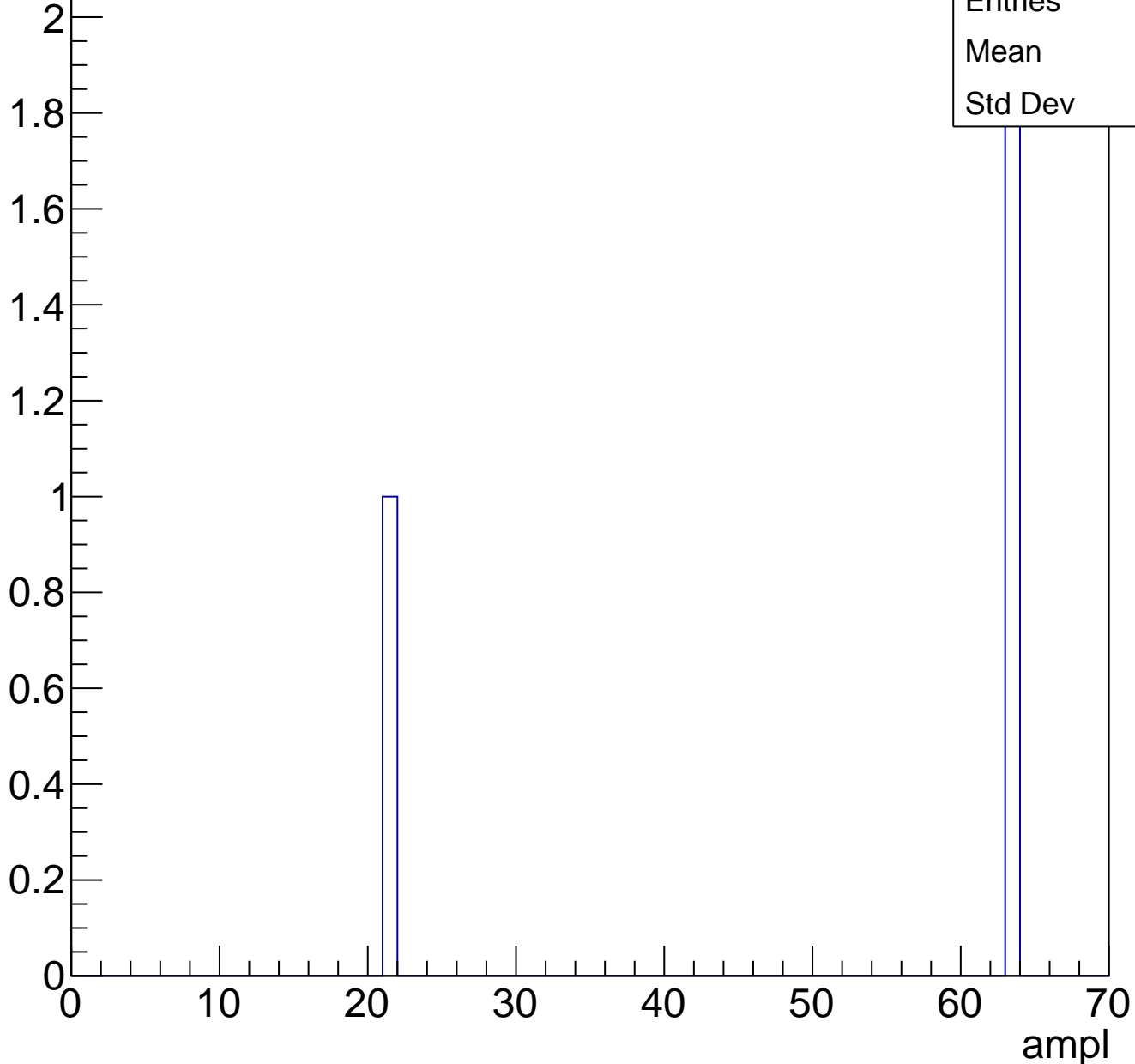
Entries	31
Mean	60.81
Std Dev	1.839



B1L002S, U9-ch62, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch63, adc0

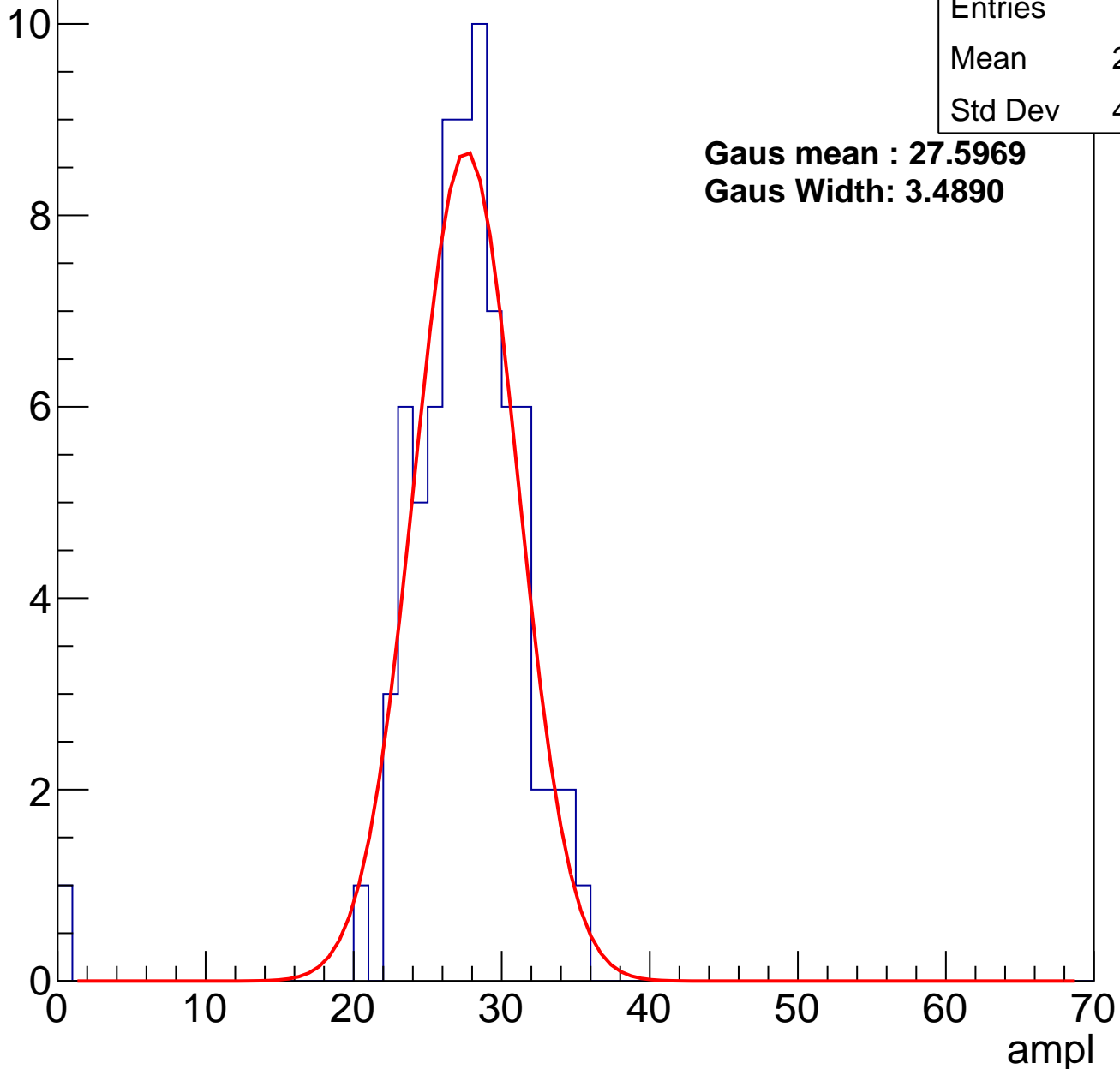
calib_packv5_042523_0143.root, FC#10, port B3

Entries	76
Mean	27.01
Std Dev	4.441

Gaus mean : 27.5969

Gaus Width: 3.4890

Entry



B1L002S, U9-ch63, adc1

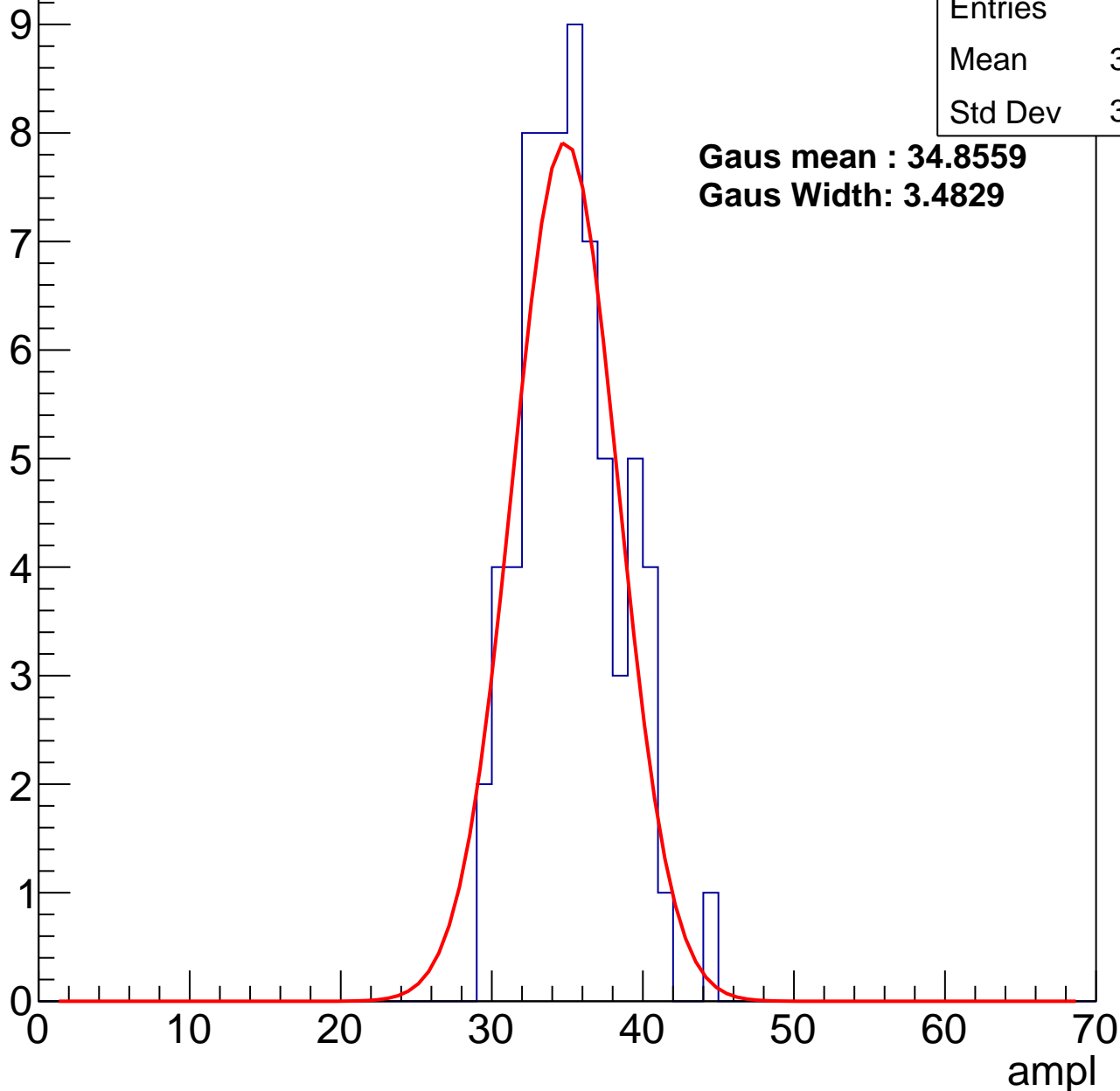
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	34.78
Std Dev	3.175

Gaus mean : 34.8559

Gaus Width: 3.4829



B1L002S, U9-ch63, adc2

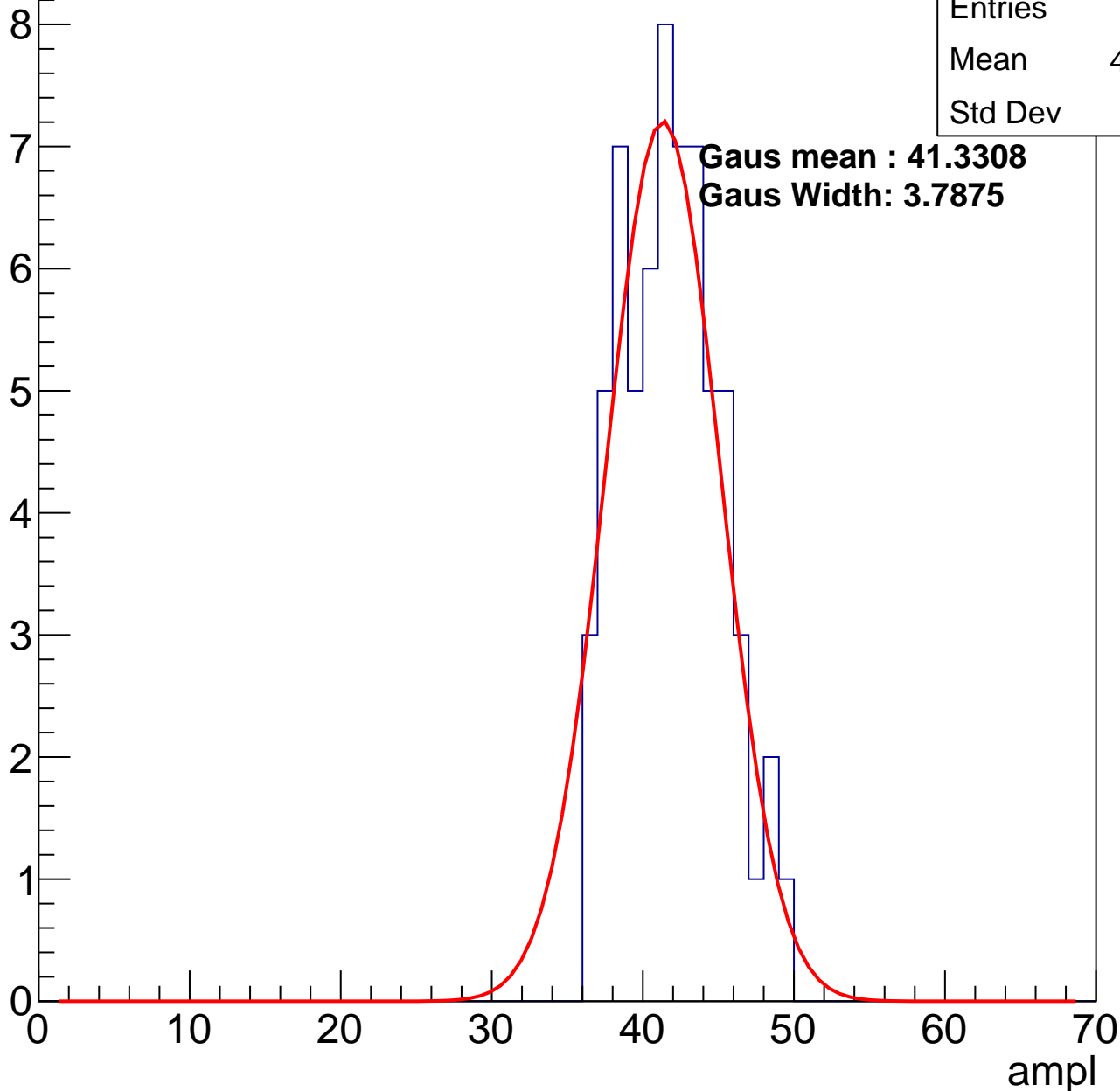
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	41.42
Std Dev	3.2

Gaus mean : 41.3308

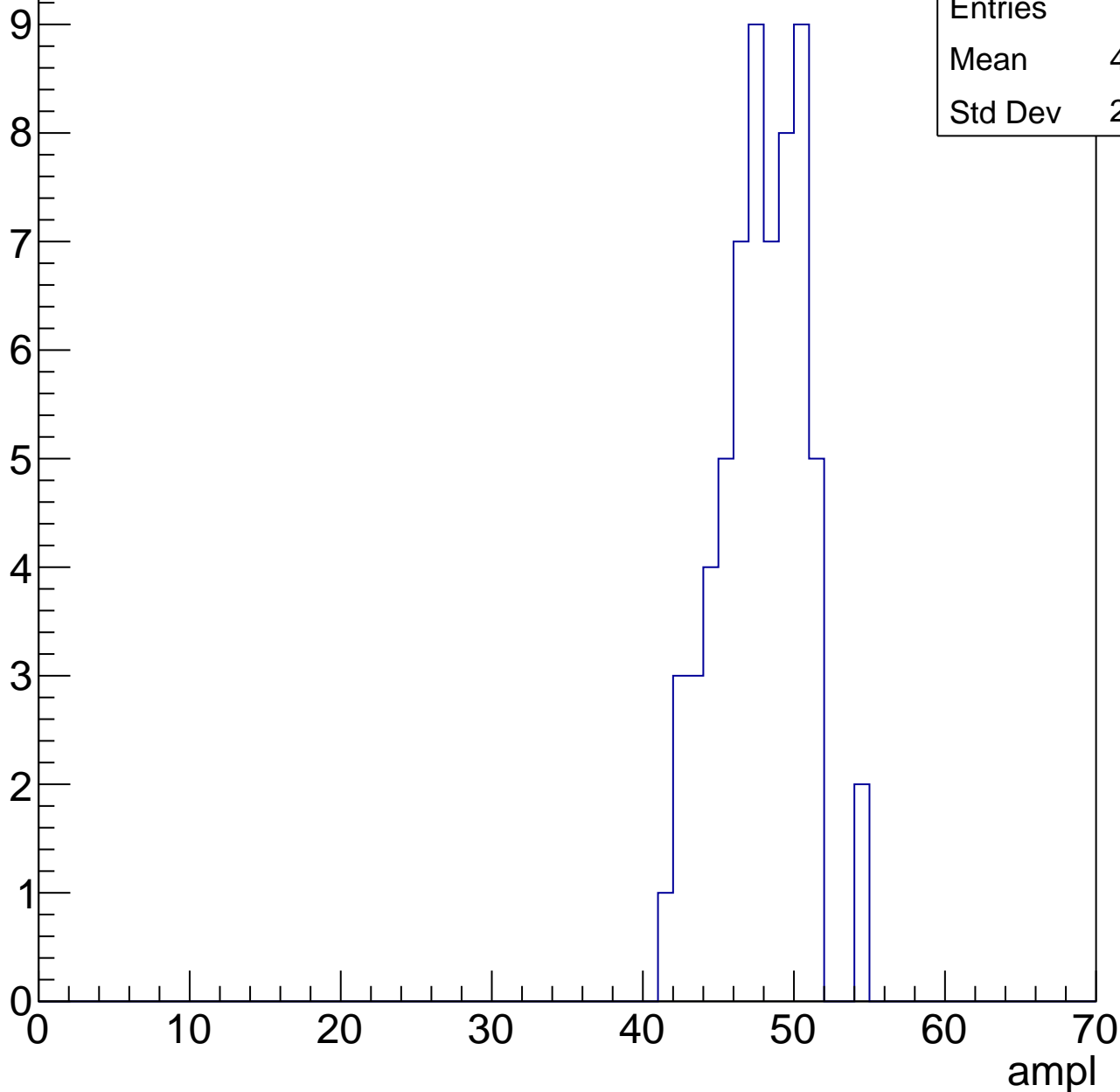
Gaus Width: 3.7875



B1L002S, U9-ch63, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



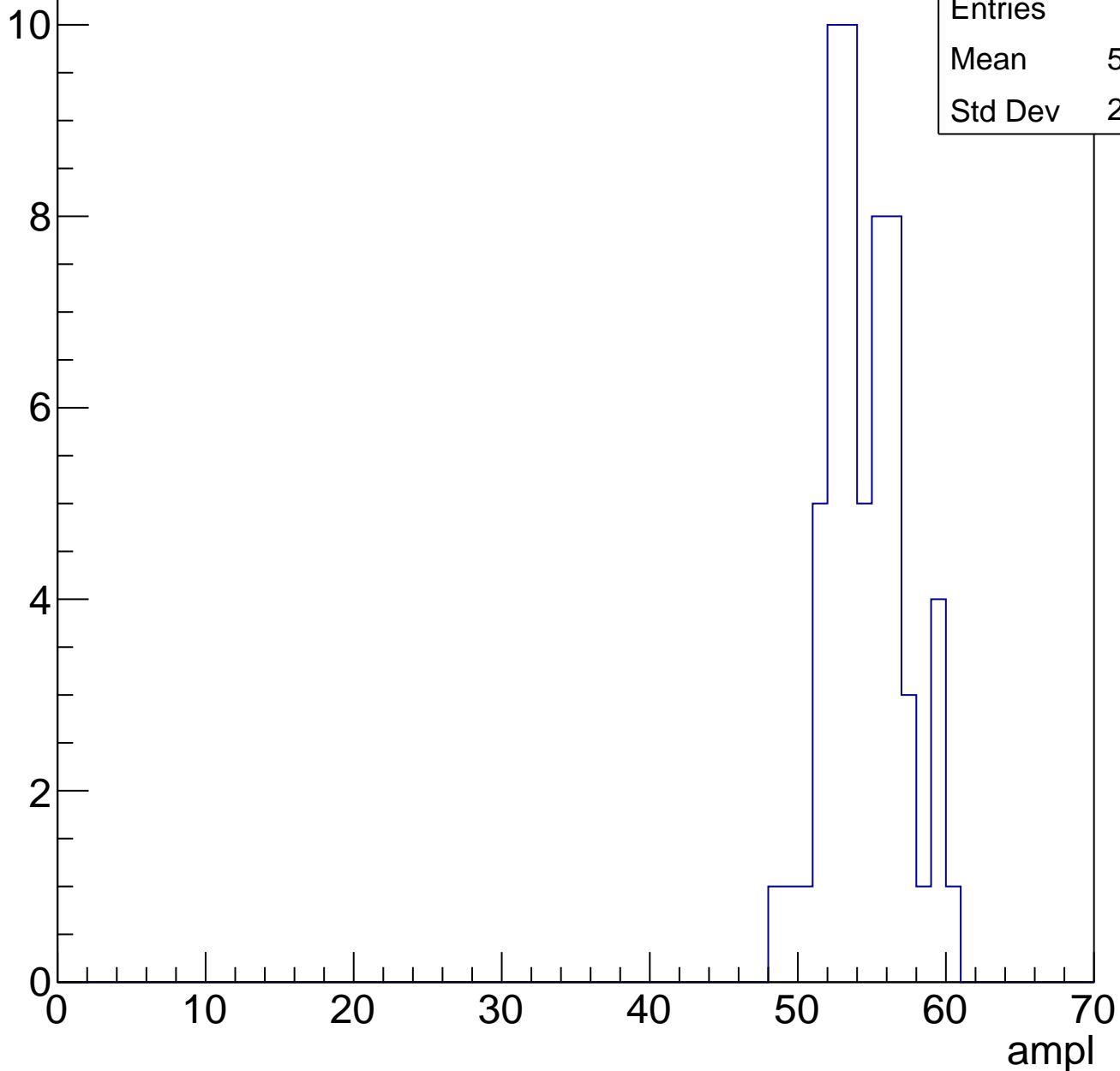
Entries	63
Mean	47.35
Std Dev	2.852

B1L002S, U9-ch63, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	58
Mean	54.05
Std Dev	2.596

Entry

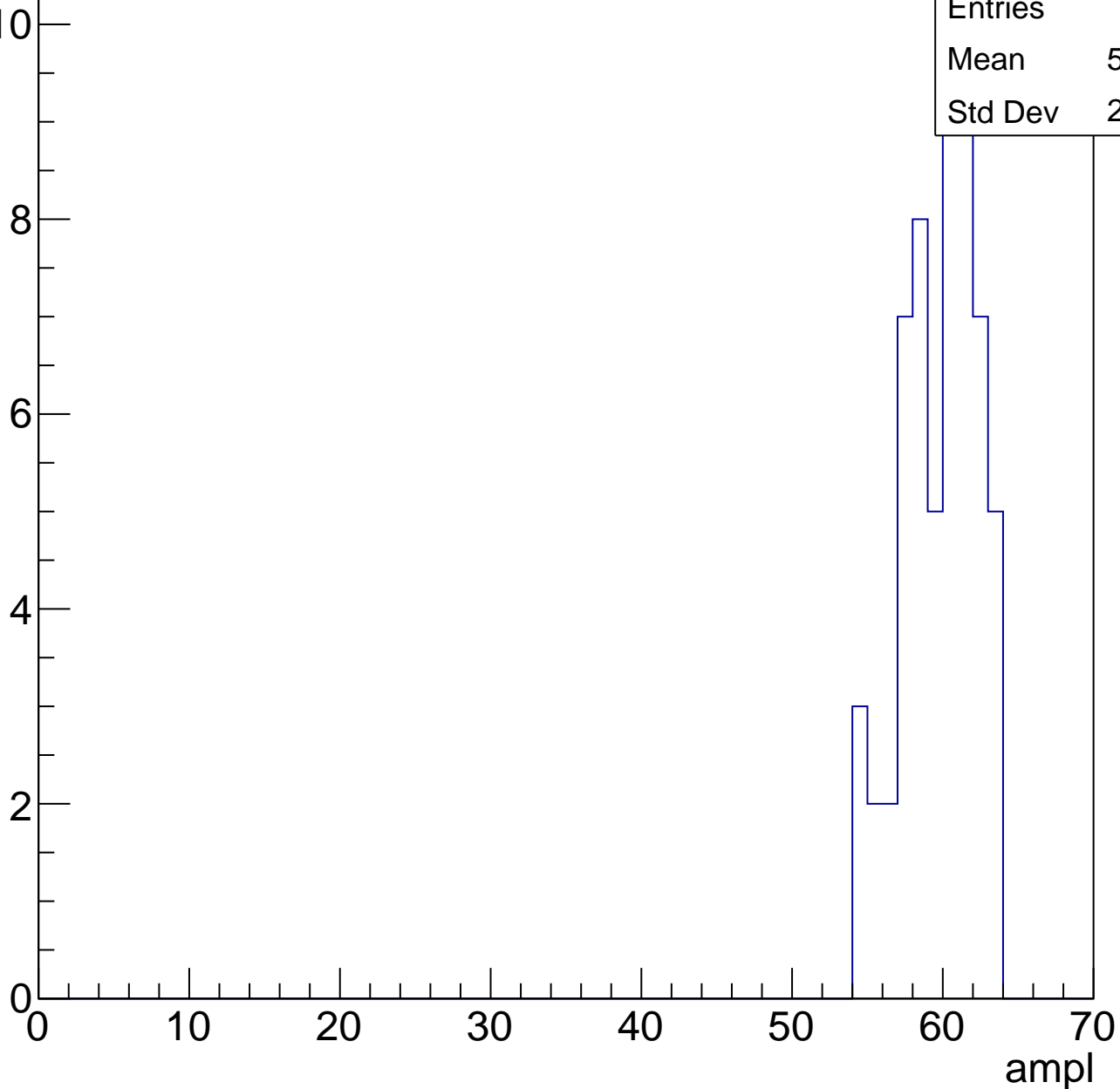


B1L002S, U9-ch63, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	59.33
Std Dev	2.445

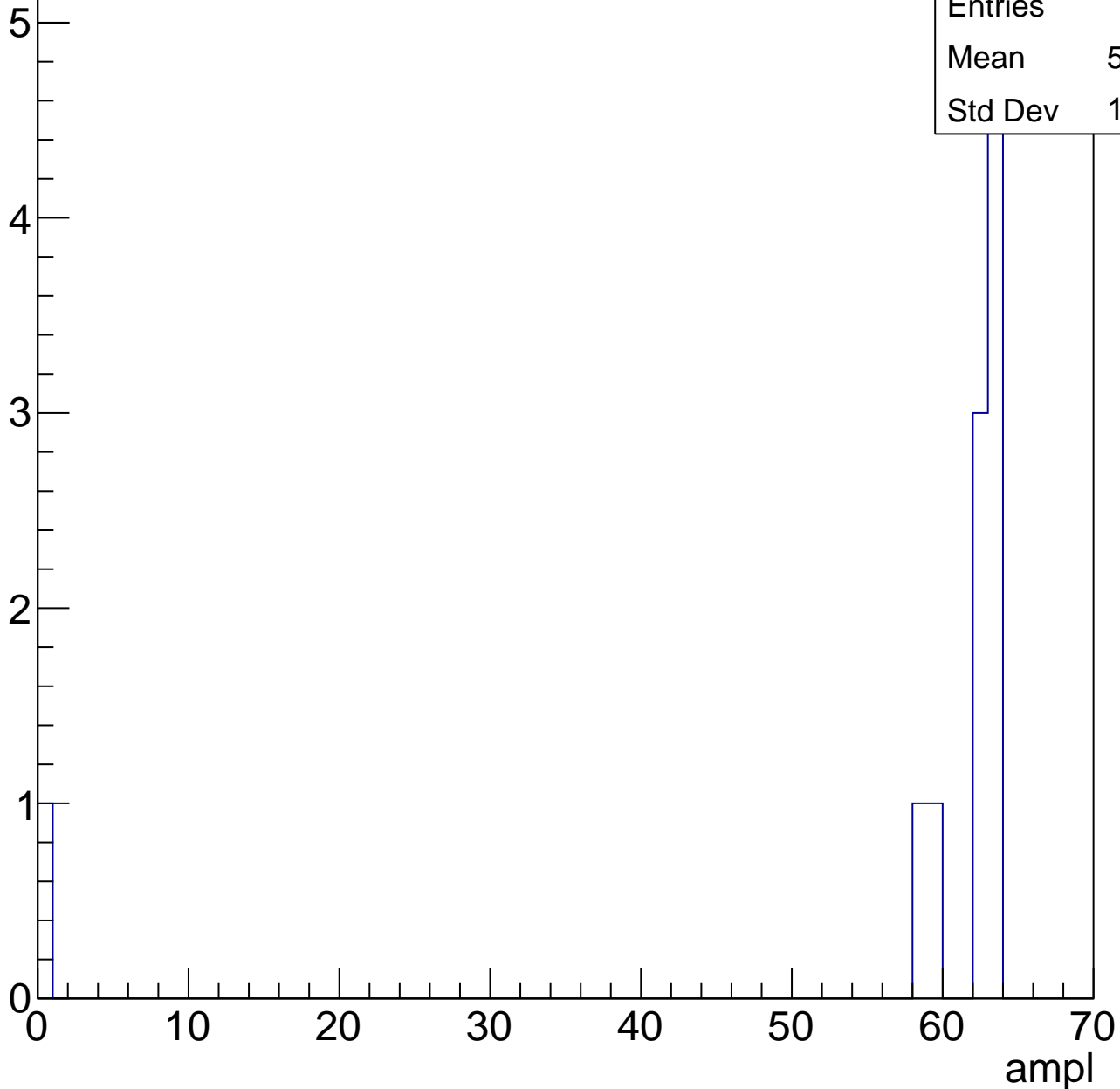


B1L002S, U9-ch63, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	11
Mean	56.18
Std Dev	17.84



B1L002S, U9-ch63, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch64, adc0

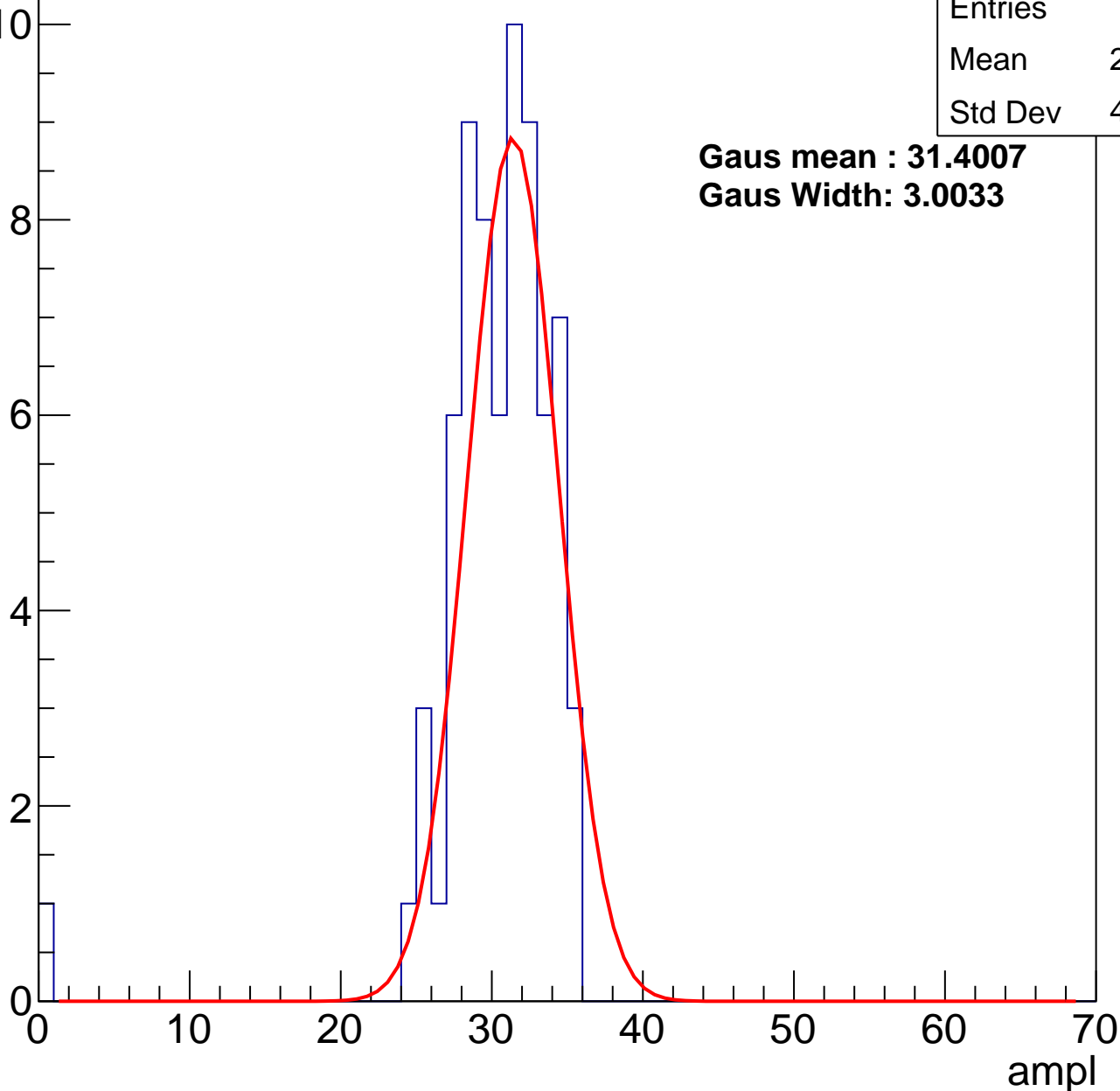
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	29.86
Std Dev	4.489

Gaus mean : 31.4007

Gaus Width: 3.0033

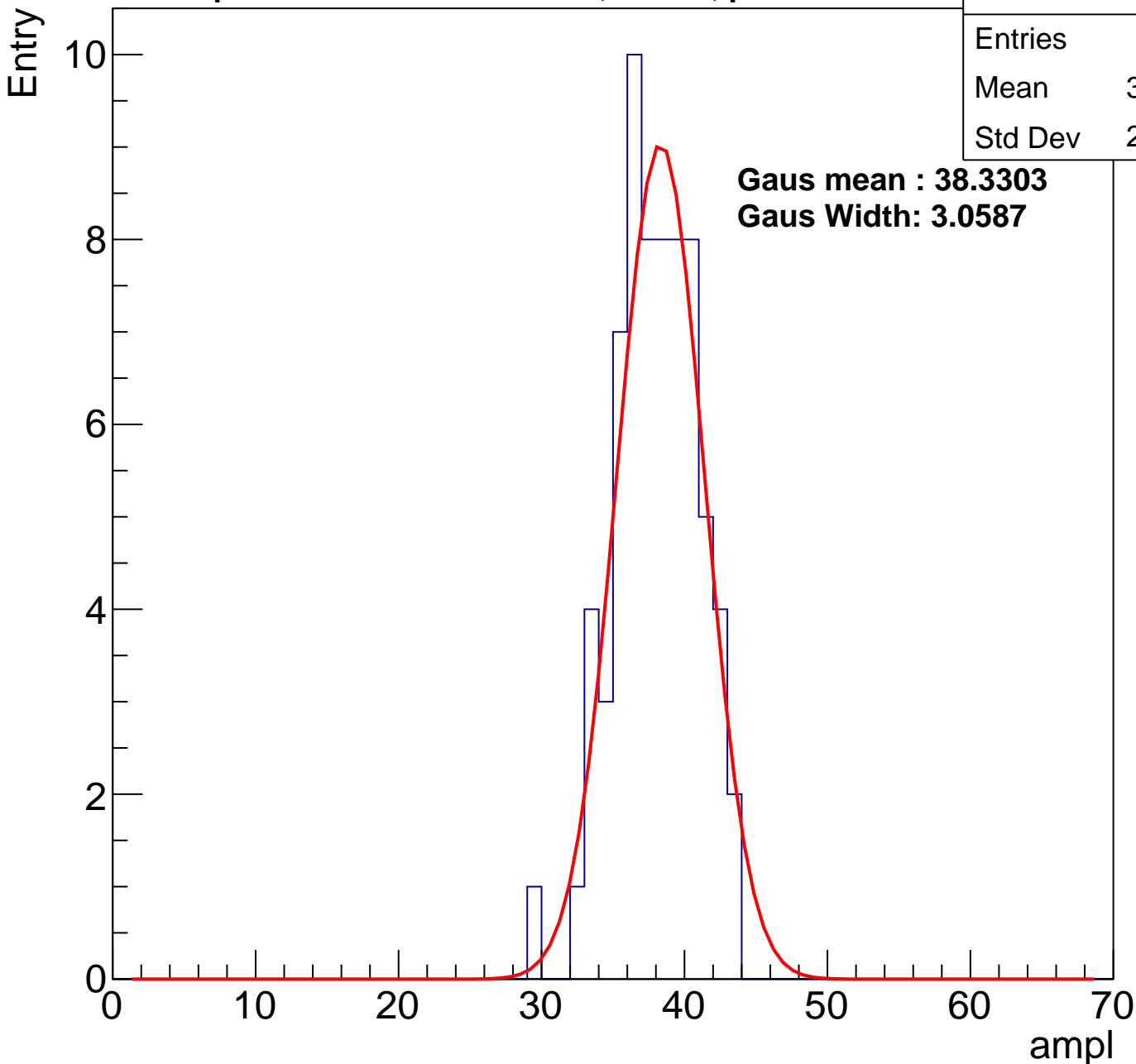


B1L002S, U9-ch64, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	37.55
Std Dev	2.852

Gaus mean : 38.3303
Gaus Width: 3.0587



B1L002S, U9-ch64, adc2

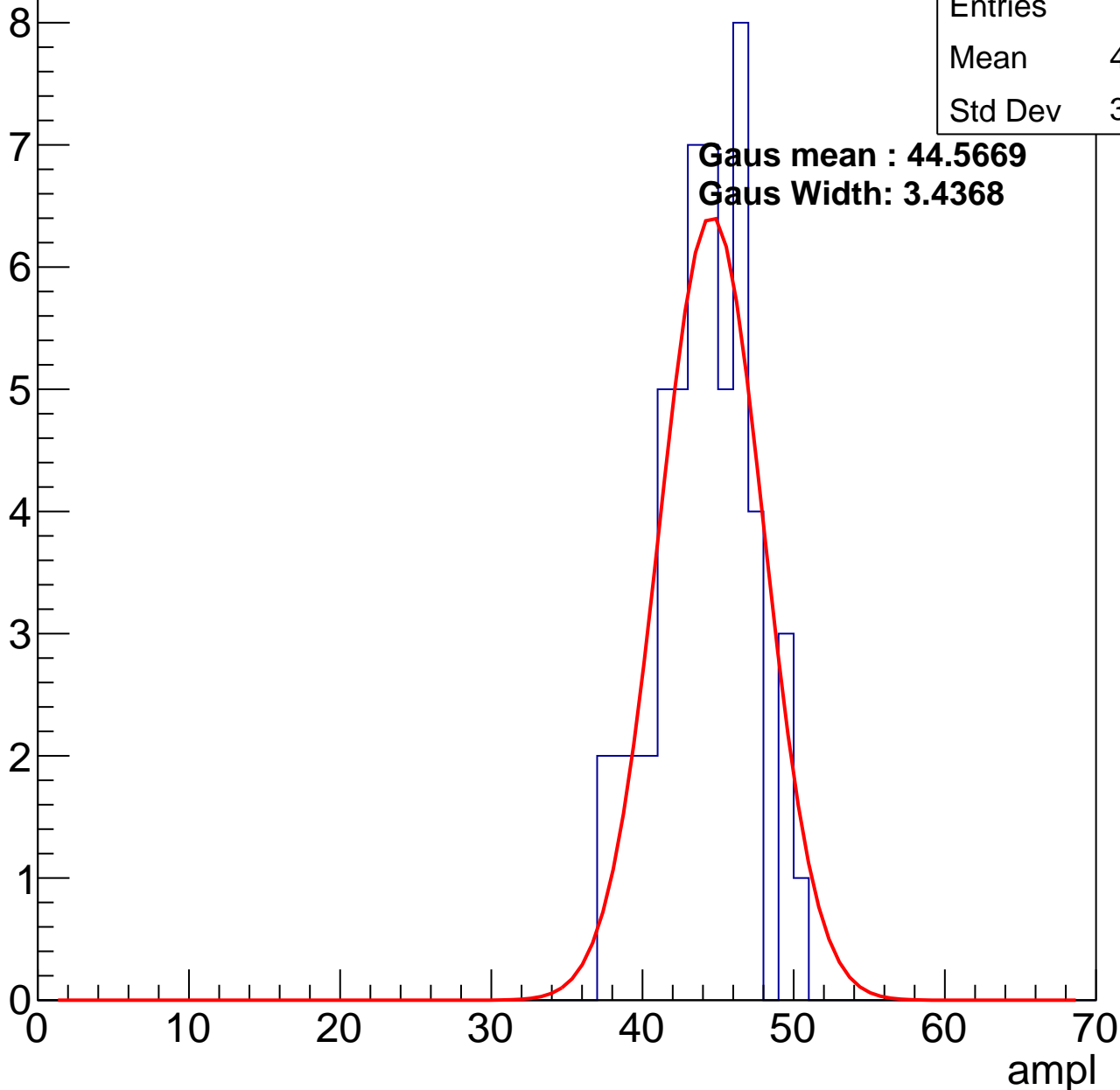
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	43.58
Std Dev	3.068

Gaus mean : 44.5669

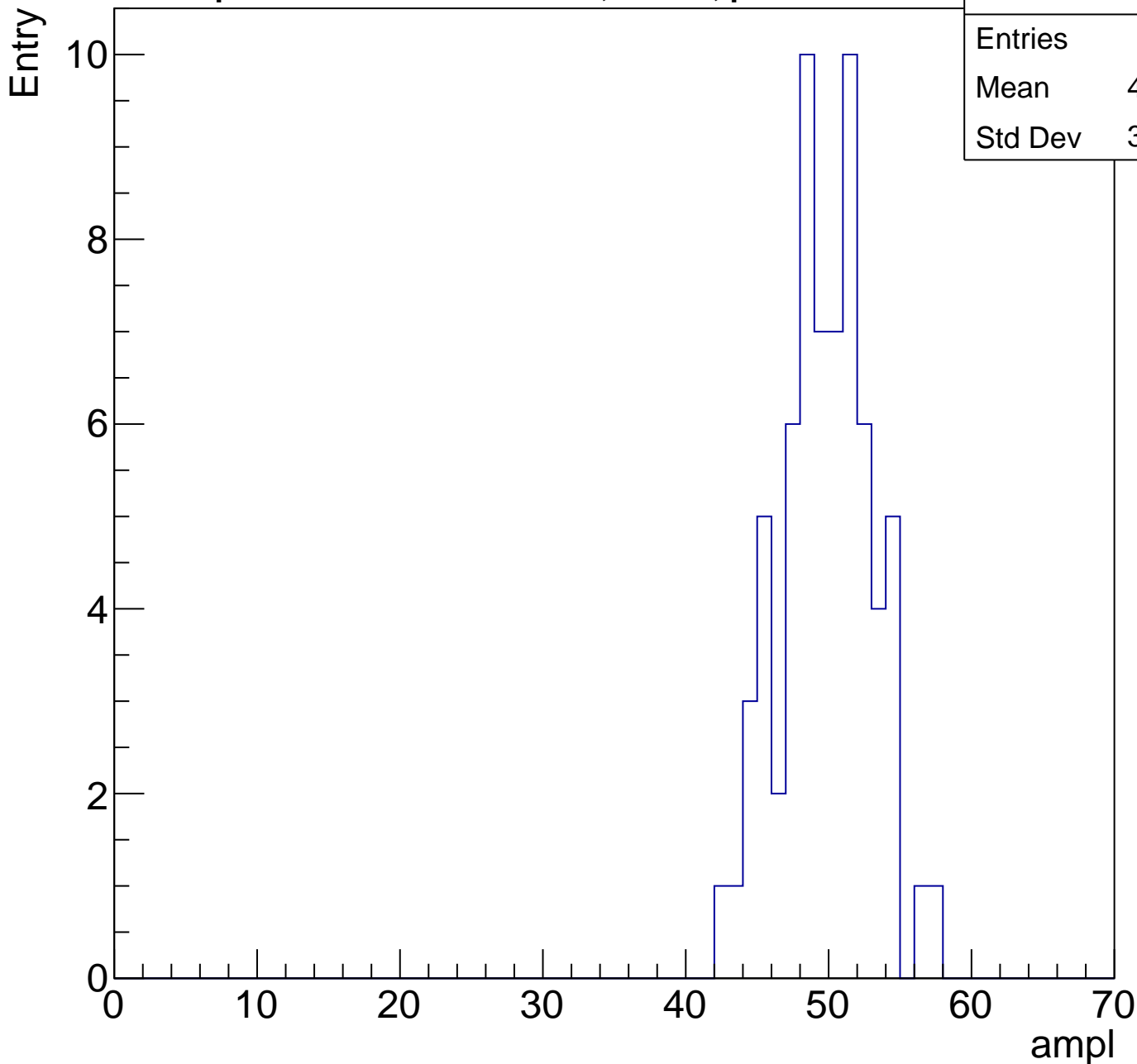
Gaus Width: 3.4368



B1L002S, U9-ch64, adc3

calib_packv5_042523_0143.root, FC#10, port B3

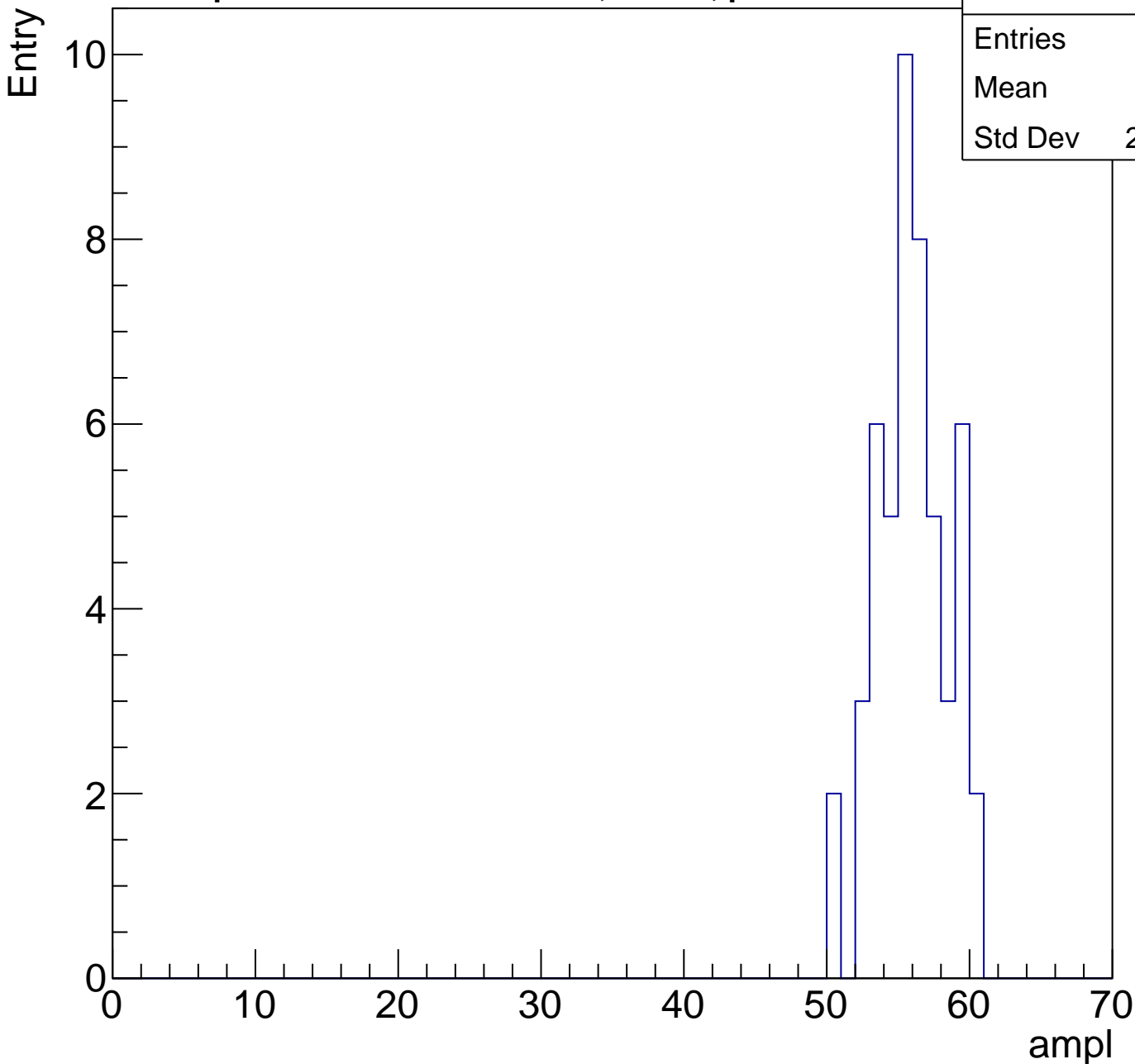
Entries	69
Mean	49.36
Std Dev	3.153



B1L002S, U9-ch64, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	50
Mean	55.5
Std Dev	2.427

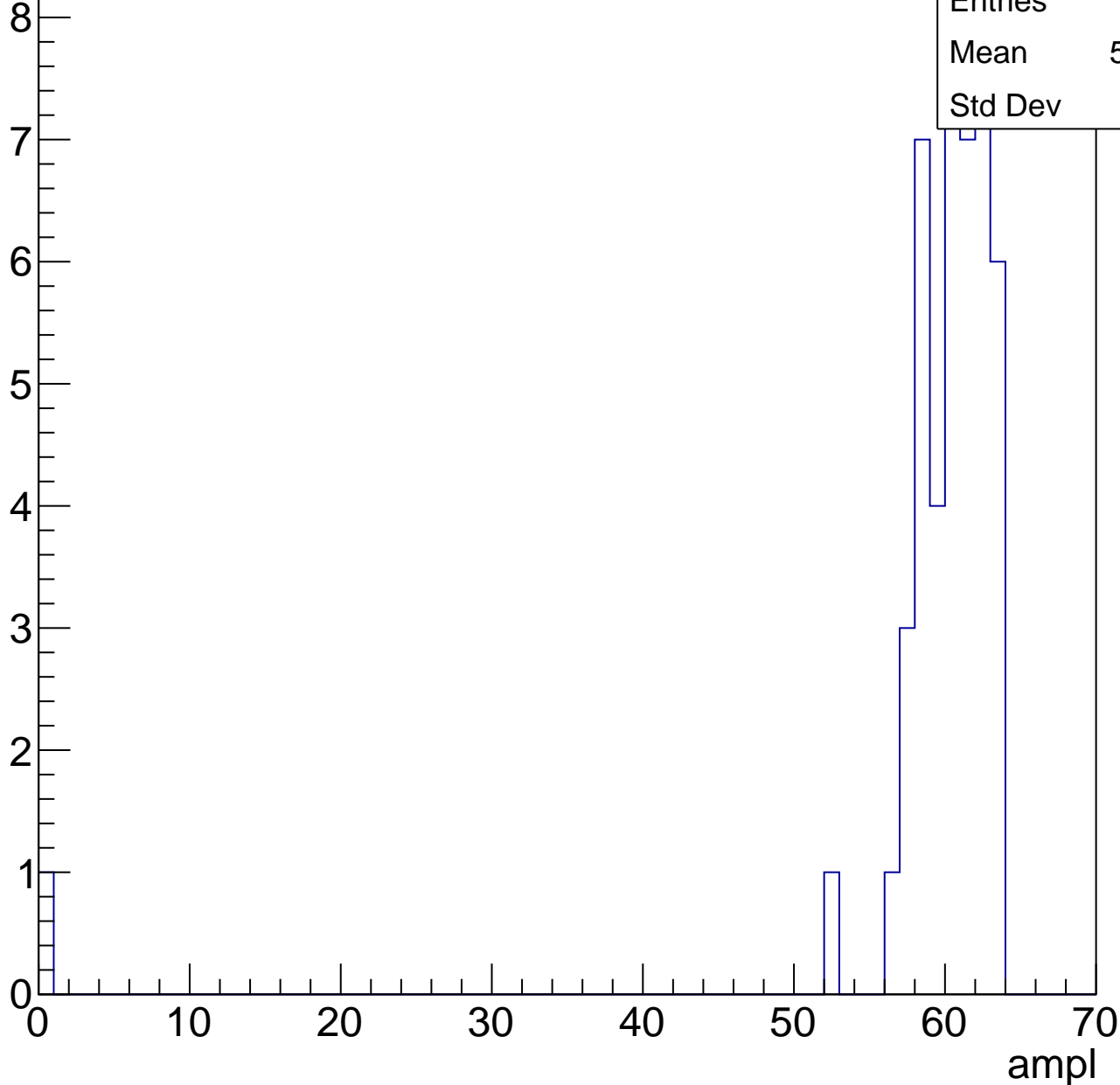


B1L002S, U9-ch64, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

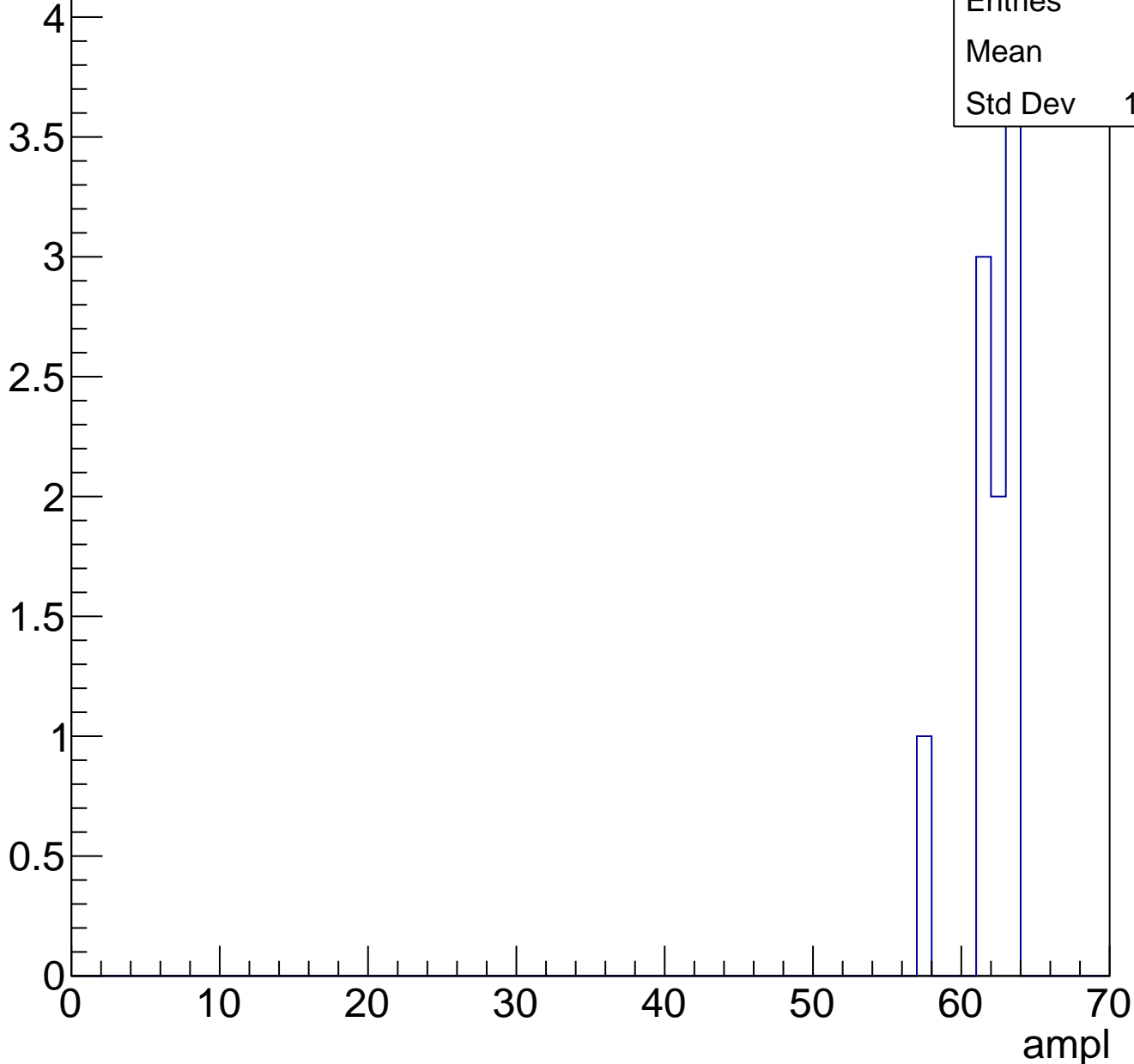
Entries	46
Mean	58.74
Std Dev	9.04



B1L002S, U9-ch64, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch64, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch65, adc0

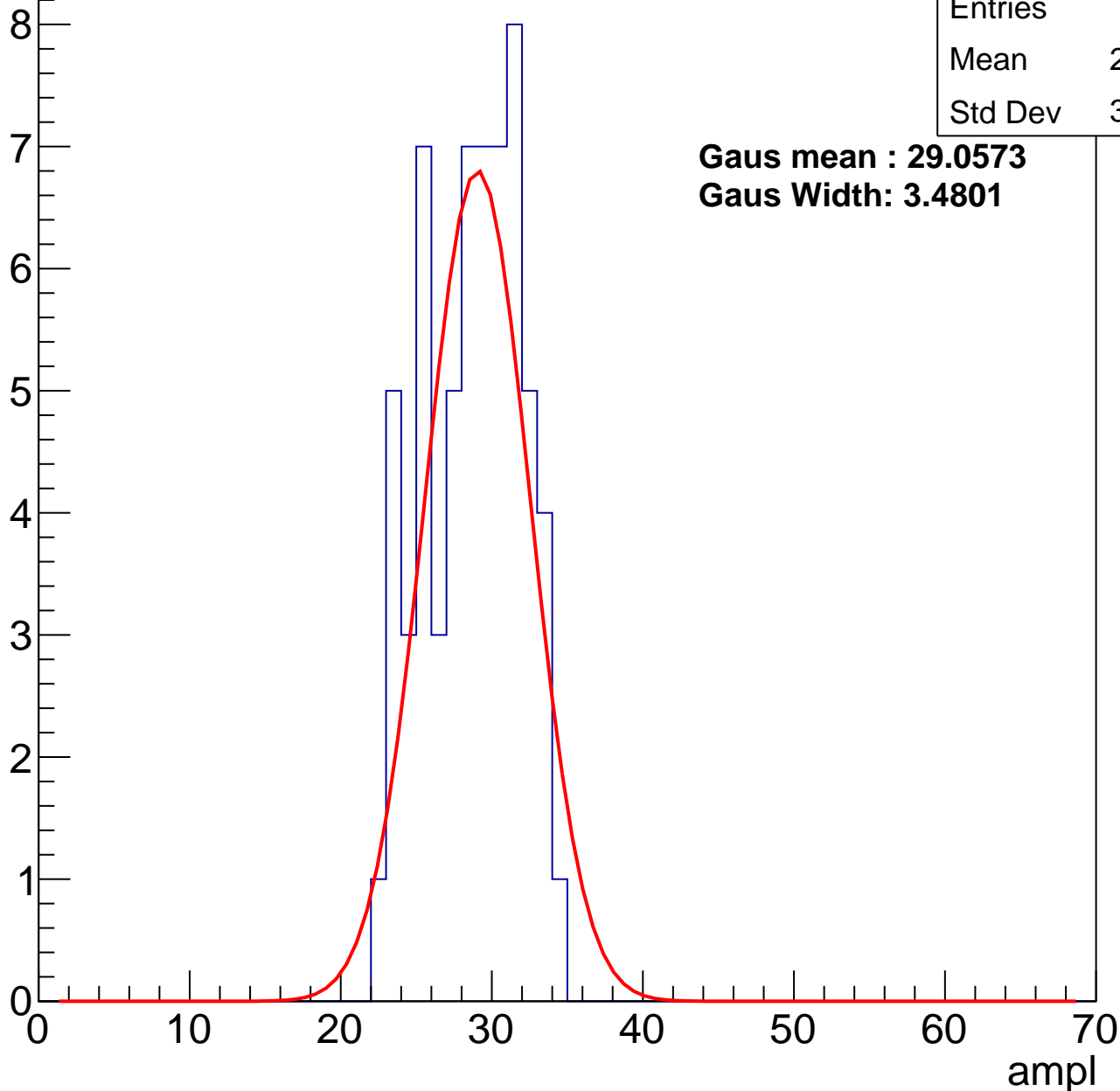
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	28.25
Std Dev	3.106

Gaus mean : 29.0573

Gaus Width: 3.4801



B1L002S, U9-ch65, adc1

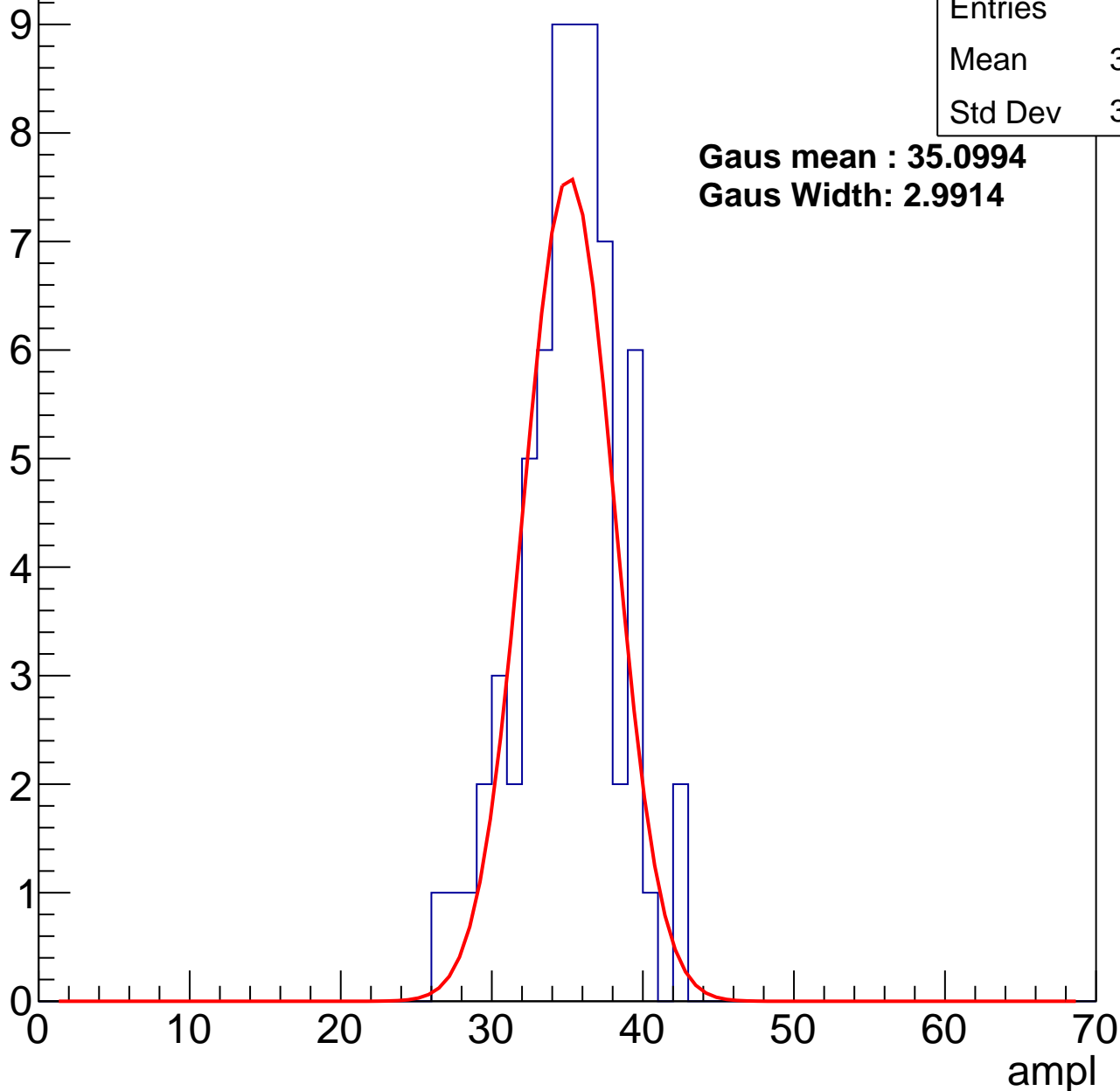
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	34.65
Std Dev	3.296

Gaus mean : 35.0994

Gaus Width: 2.9914



B1L002S, U9-ch65, adc2

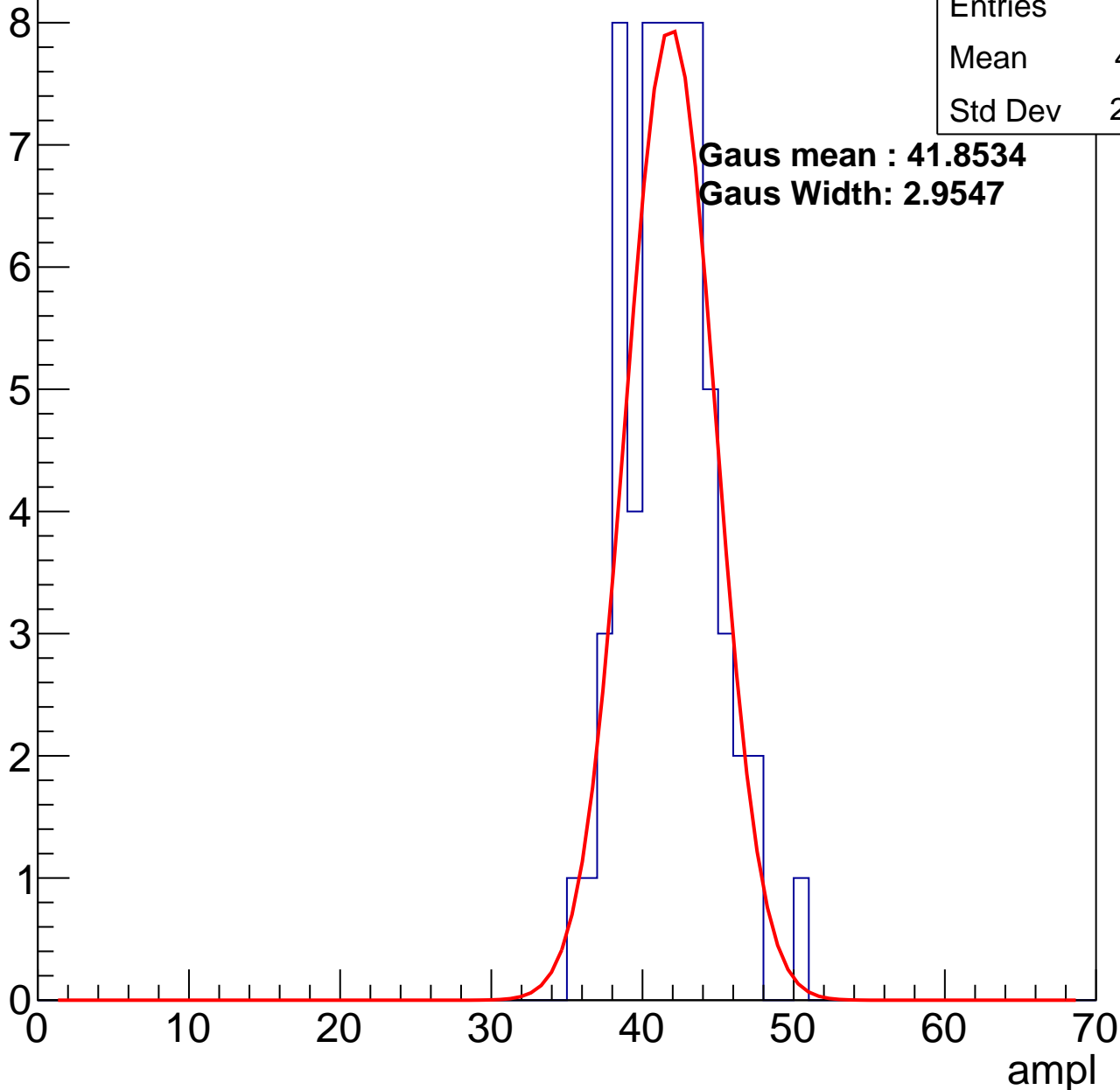
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	41.31
Std Dev	2.938

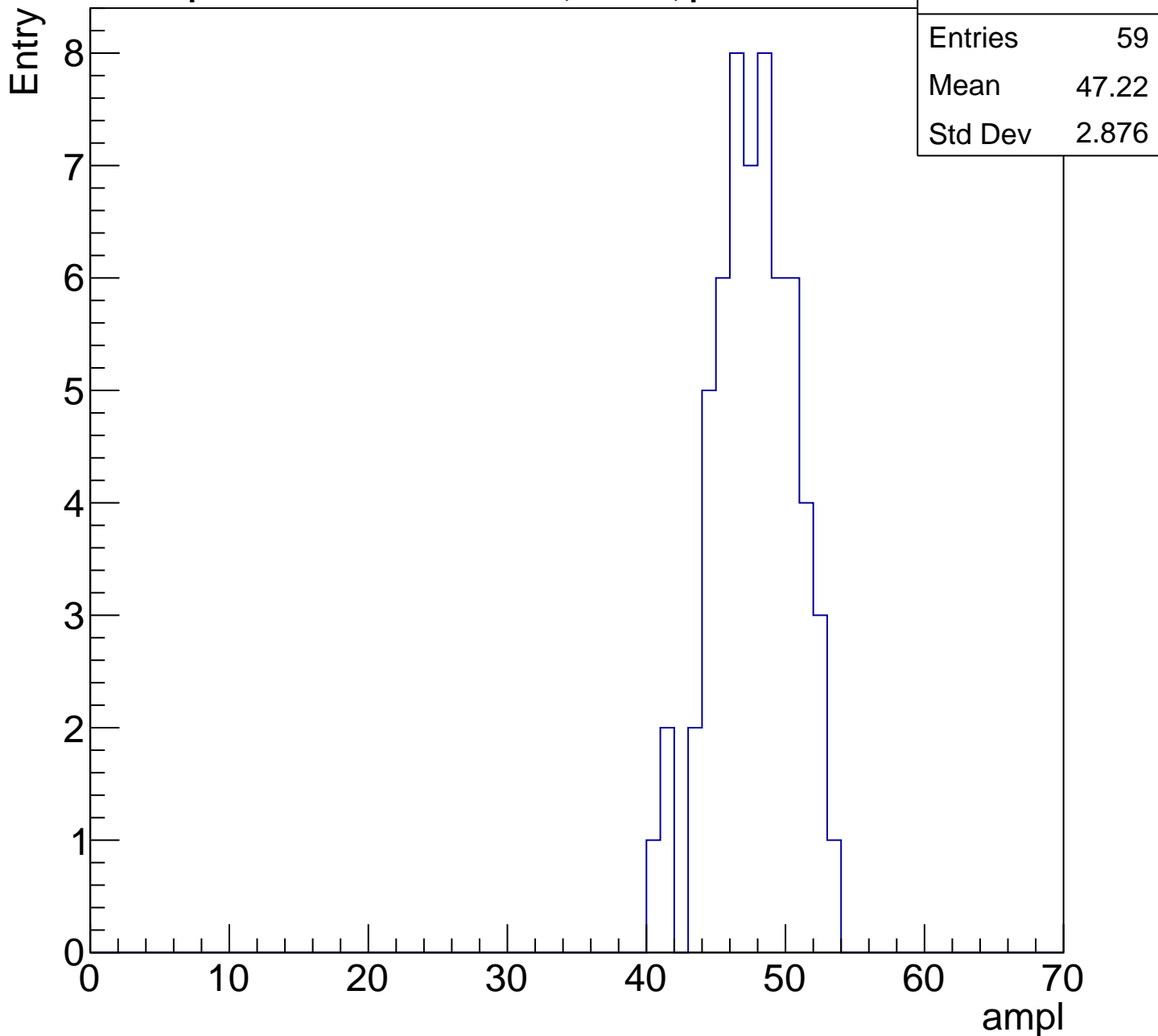
Gaus mean : 41.8534

Gaus Width: 2.9547



B1L002S, U9-ch65, adc3

calib_packv5_042523_0143.root, FC#10, port B3

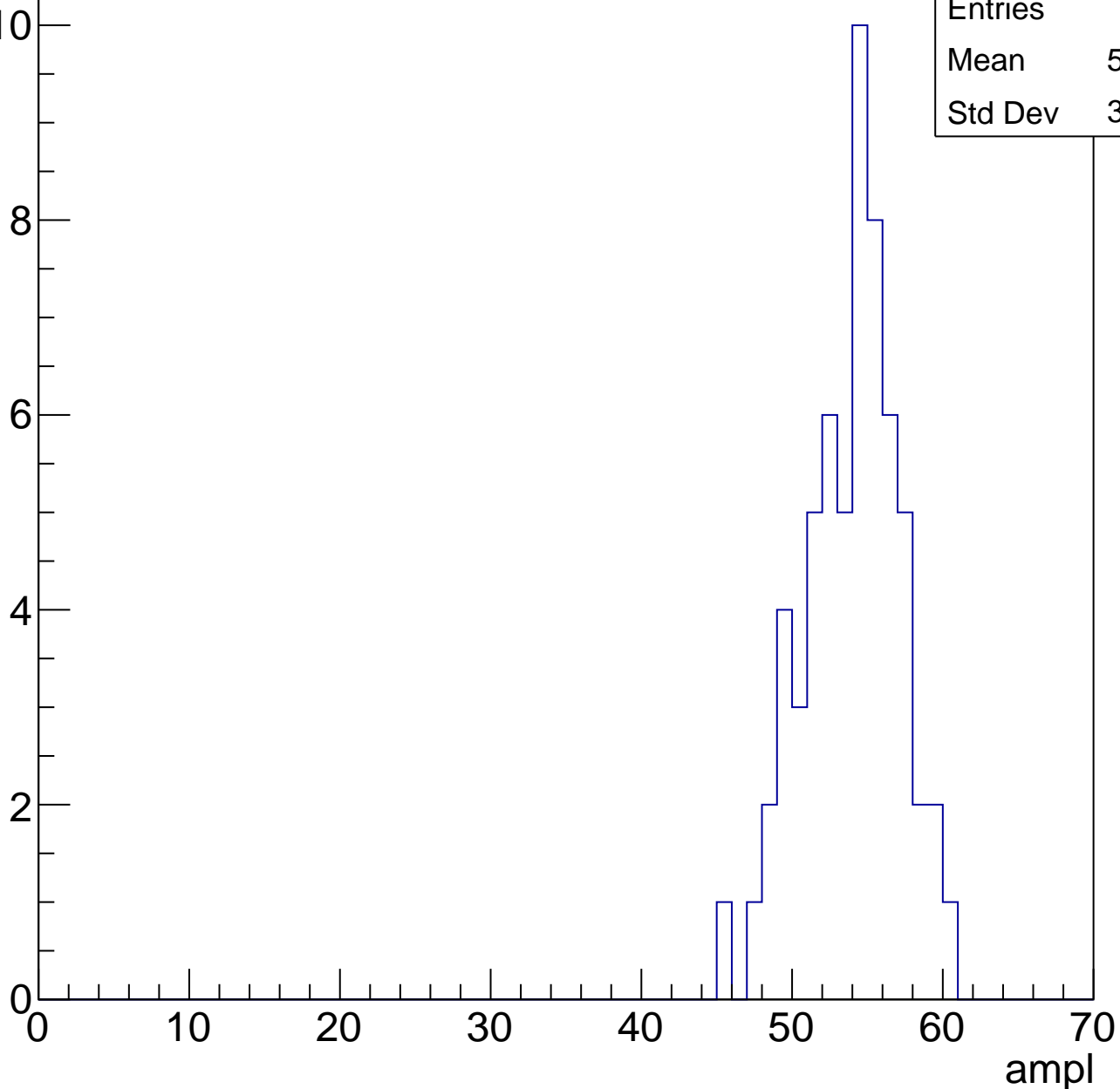


B1L002S, U9-ch65, adc4

calib_packv5_042523_0143.root, FC#10, port B3

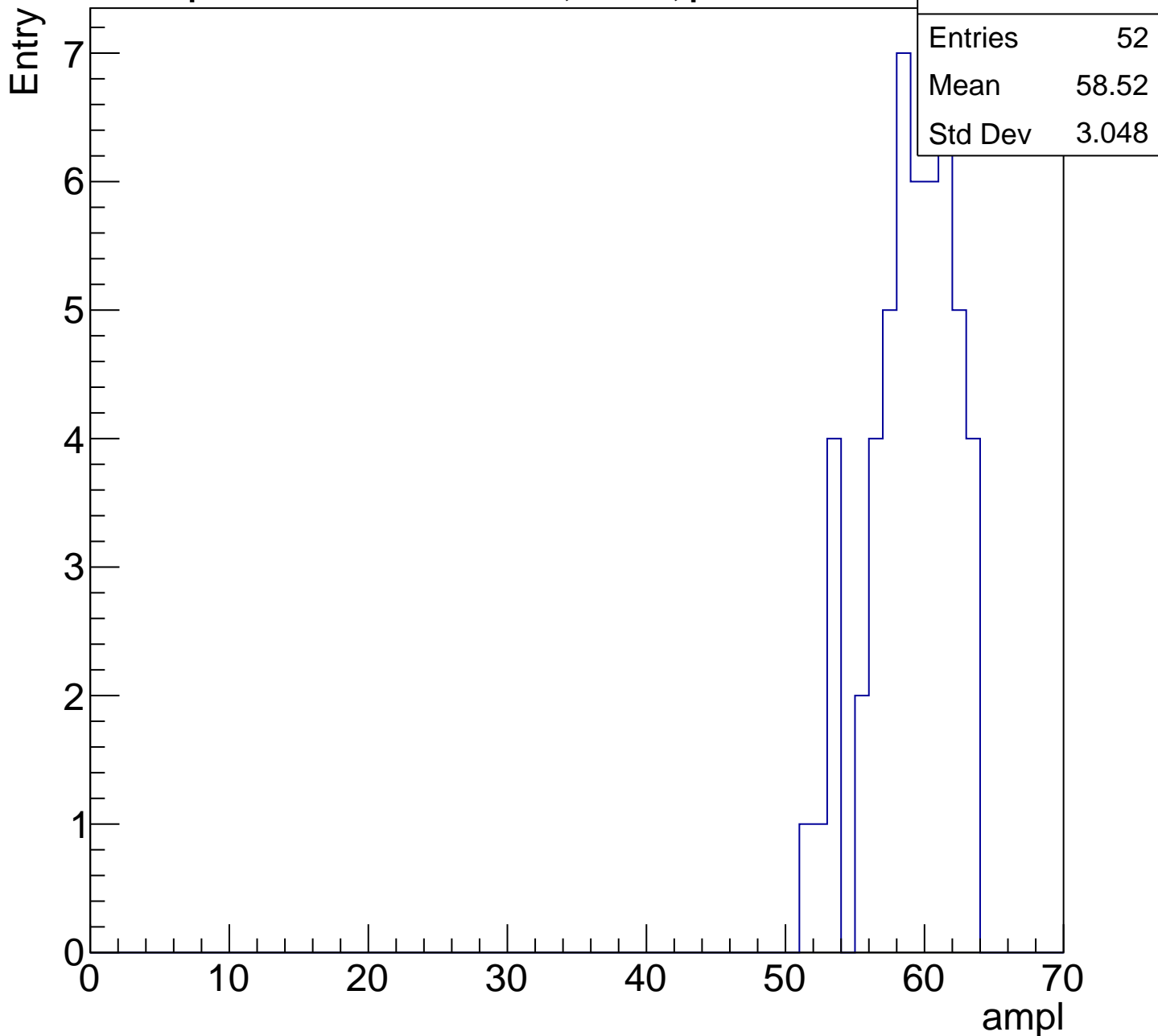
Entry

Entries	61
Mean	53.46
Std Dev	3.139



B1L002S, U9-ch65, adc5

calib_packv5_042523_0143.root, FC#10, port B3

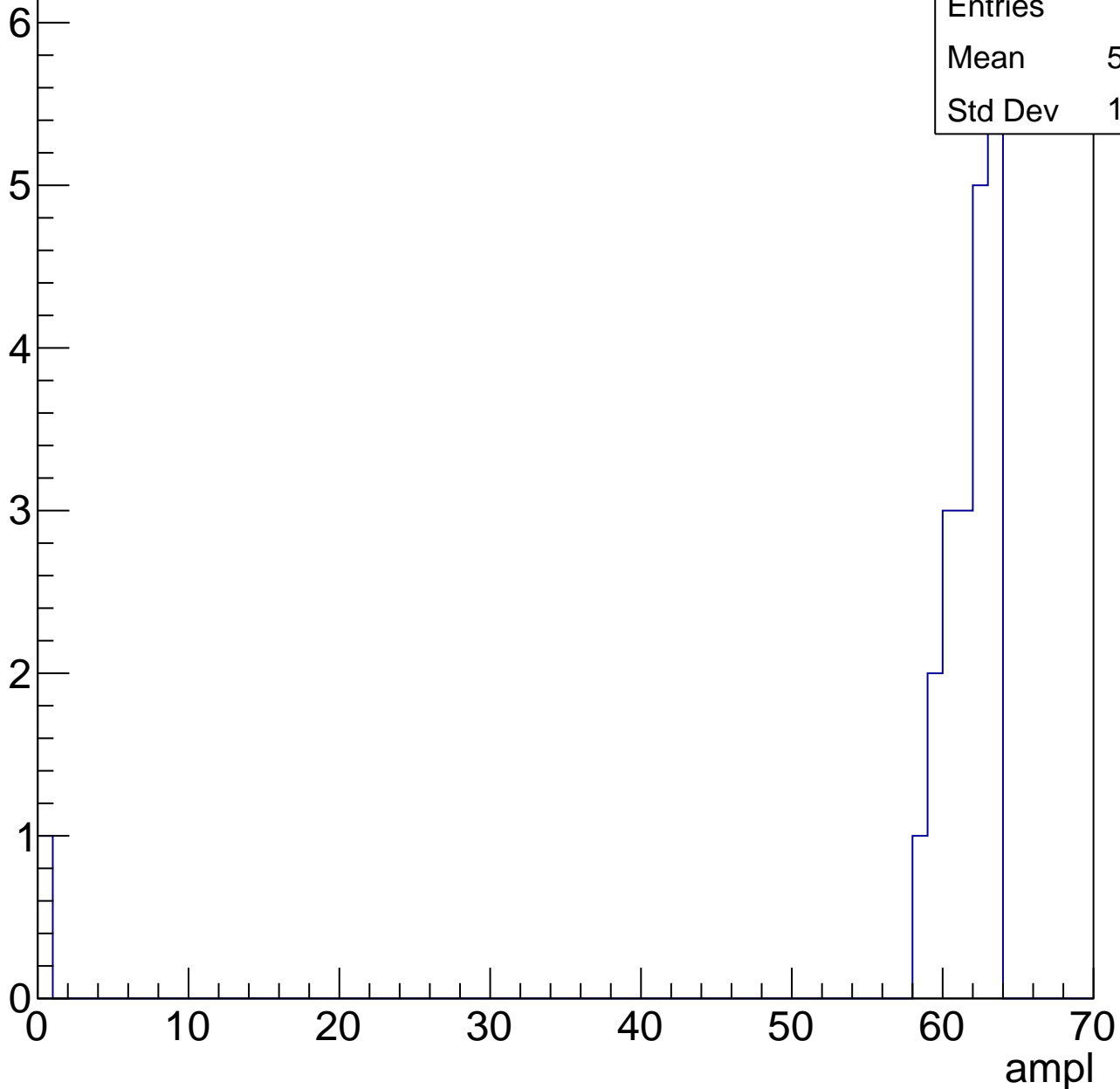


B1L002S, U9-ch65, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	21
Mean	58.43
Std Dev	13.15



B1L002S, U9-ch65, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	10
Std Dev	10

B1L002S, U9-ch66, adc0

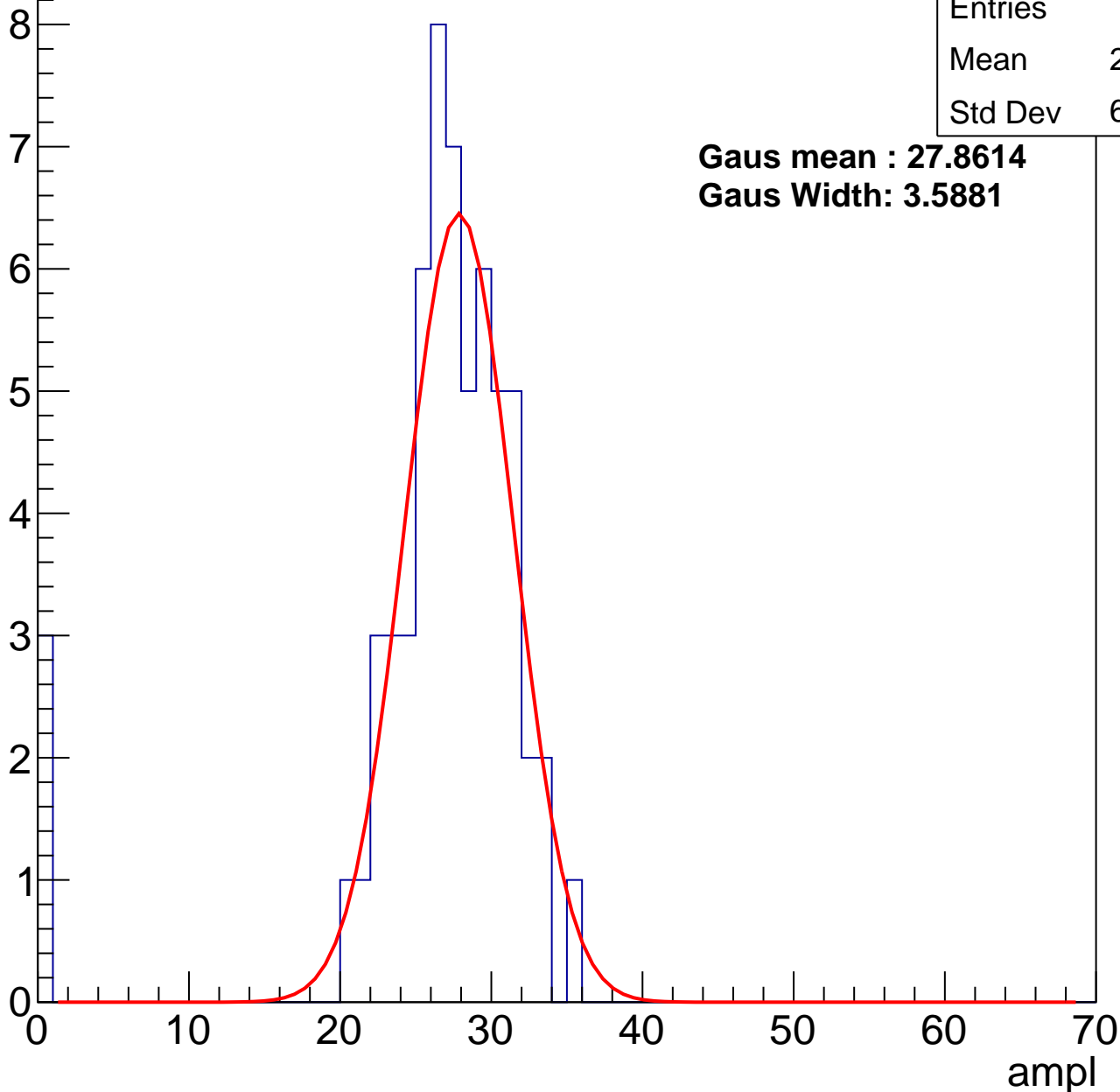
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	25.89
Std Dev	6.675

Gaus mean : 27.8614

Gaus Width: 3.5881



B1L002S, U9-ch66, adc1

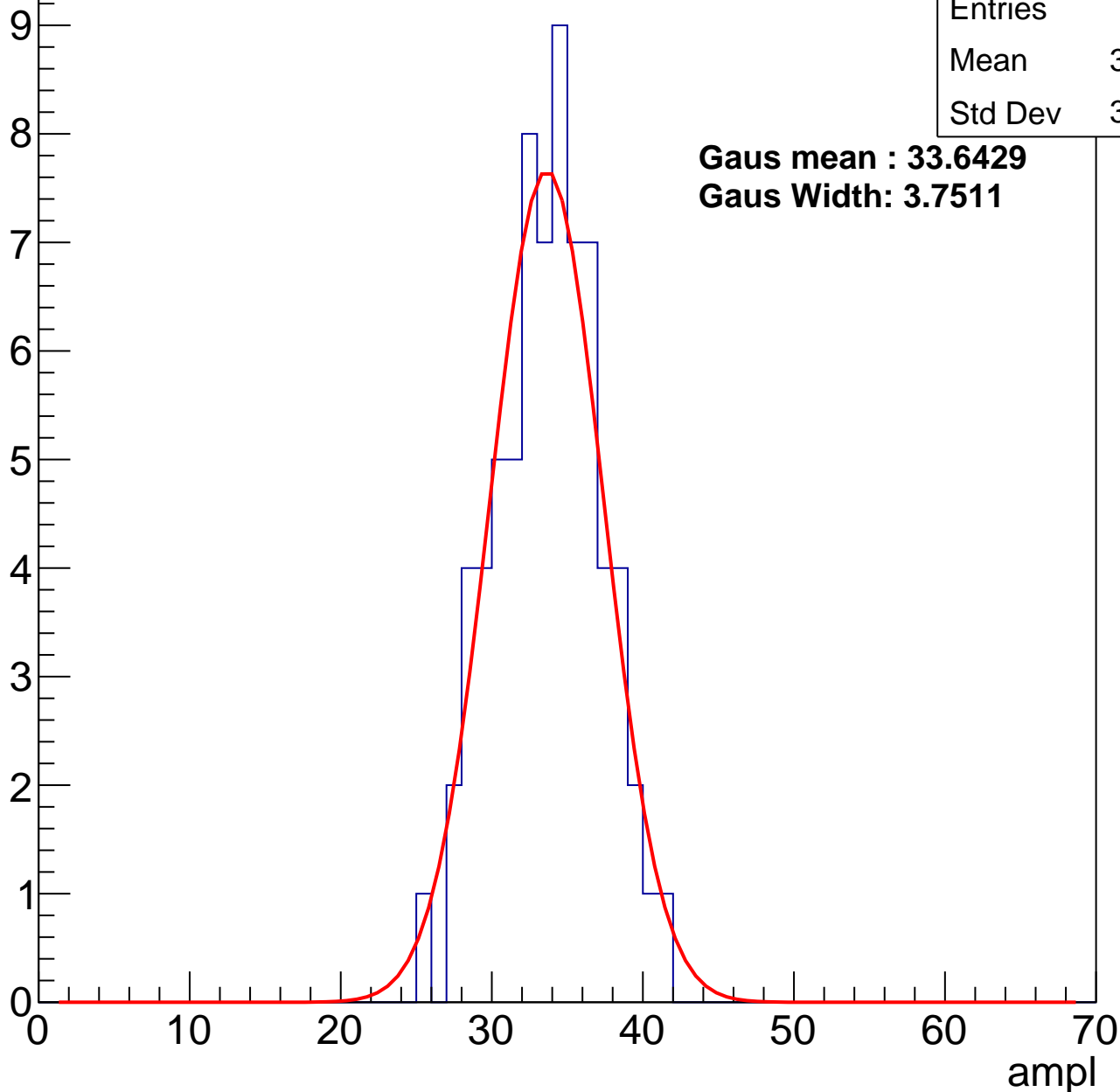
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	33.25
Std Dev	3.393

Gaus mean : 33.6429

Gaus Width: 3.7511



B1L002S, U9-ch66, adc2

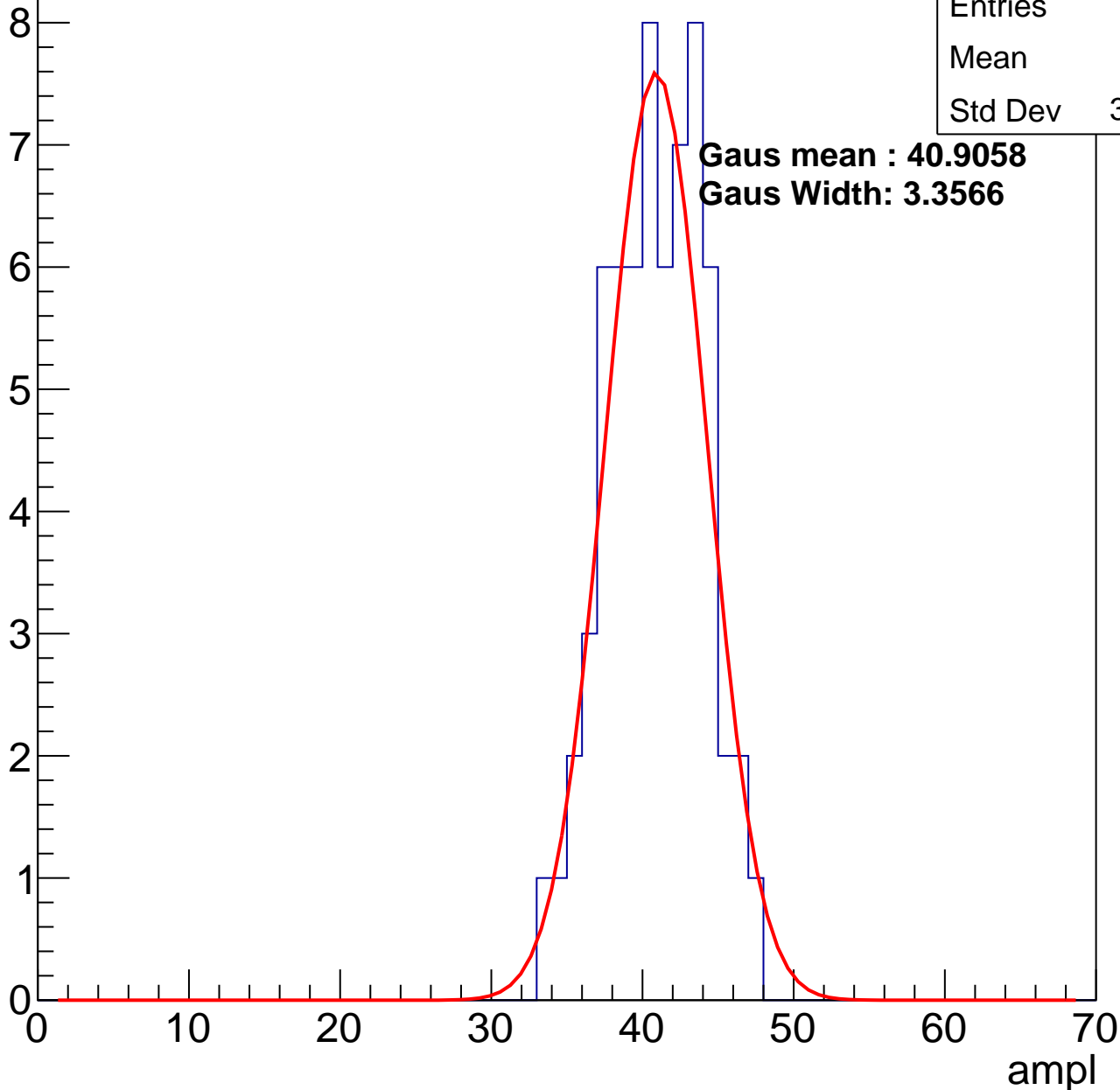
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	40.4
Std Dev	3.112

Gaus mean : 40.9058

Gaus Width: 3.3566

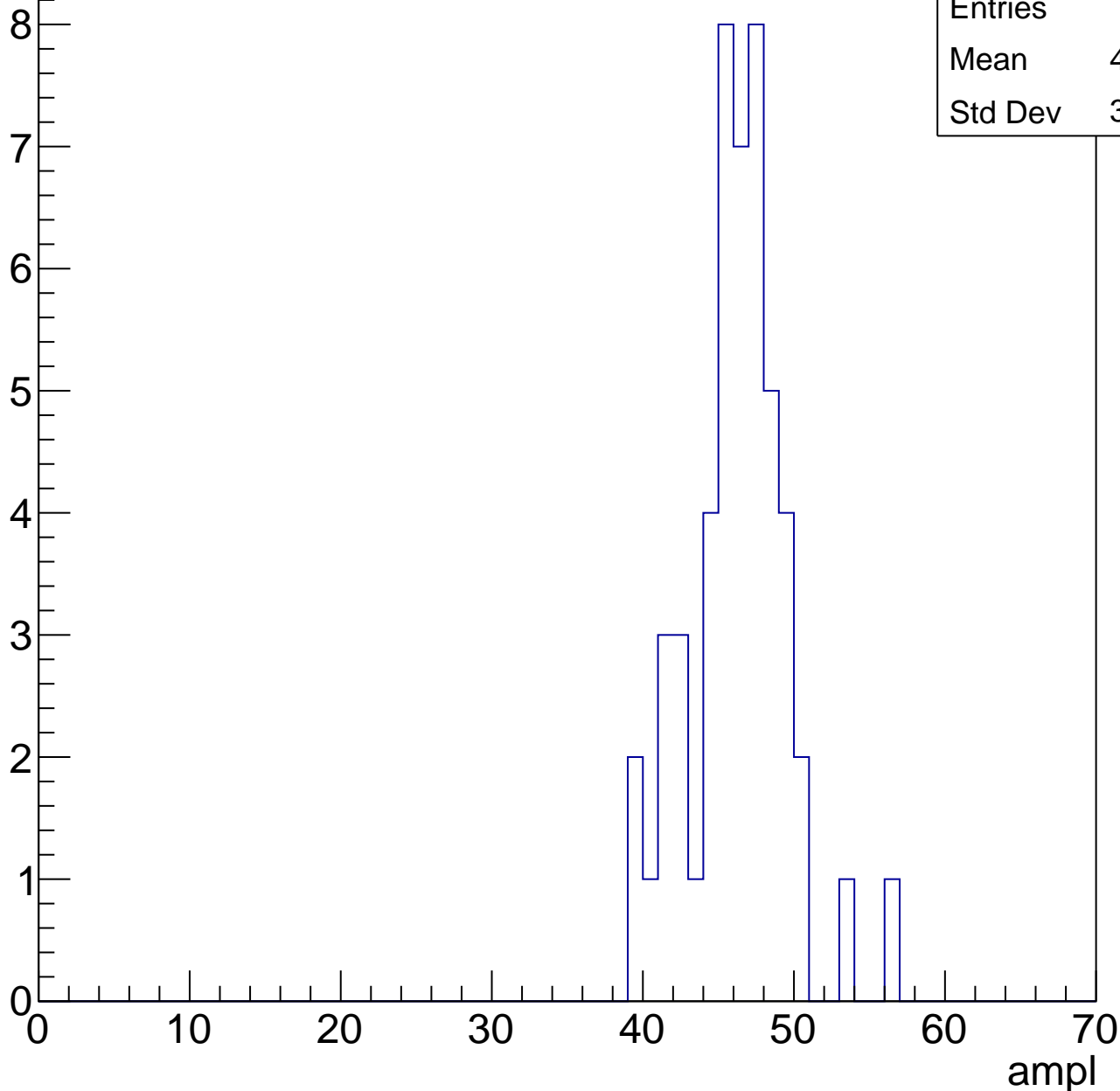


B1L002S, U9-ch66, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	45.78
Std Dev	3.264



B1L002S, U9-ch66, adc4

calib_packv5_042523_0143.root, FC#10, port B3

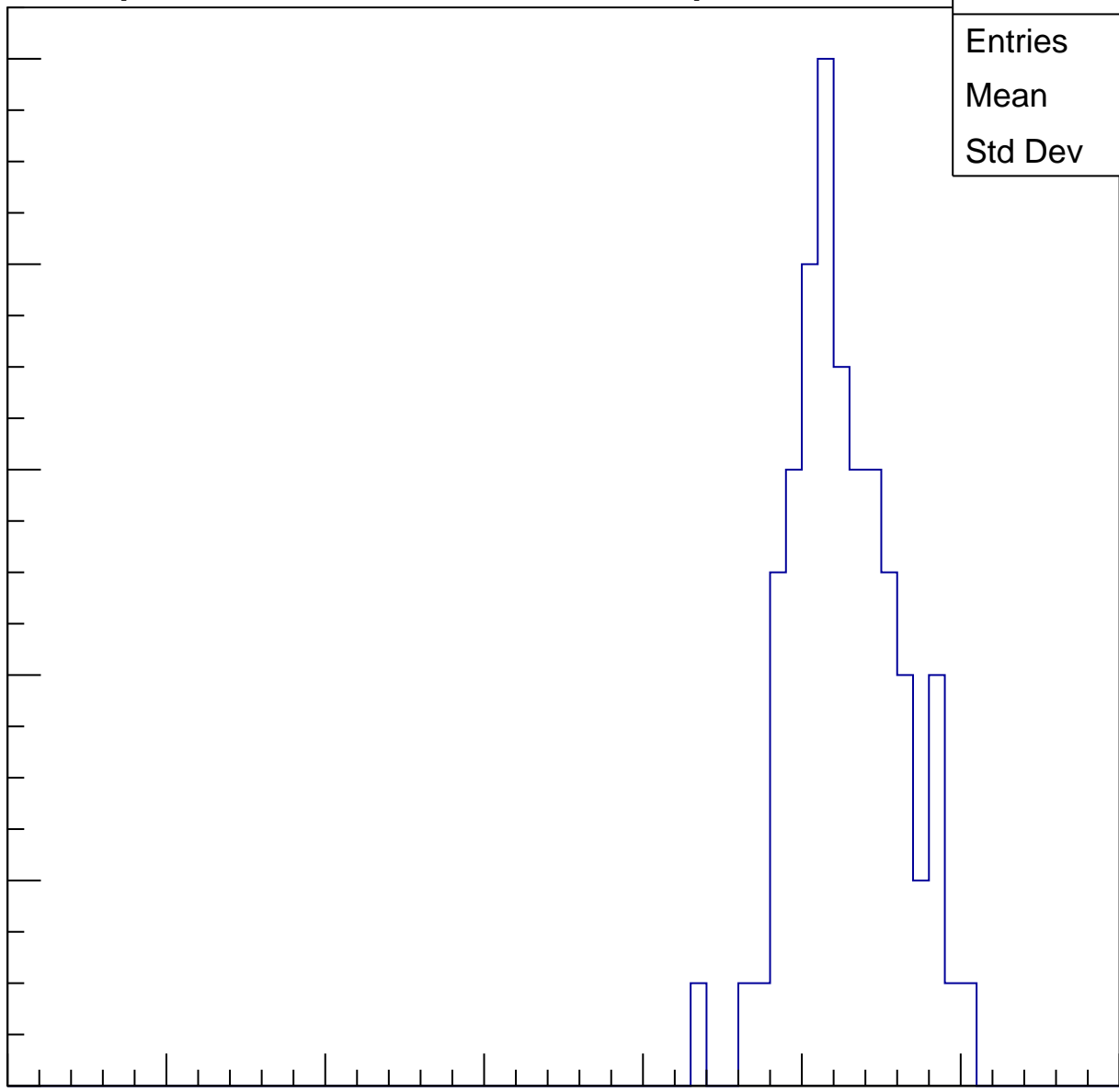
Entries	68
Mean	52.21
Std Dev	3.346

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

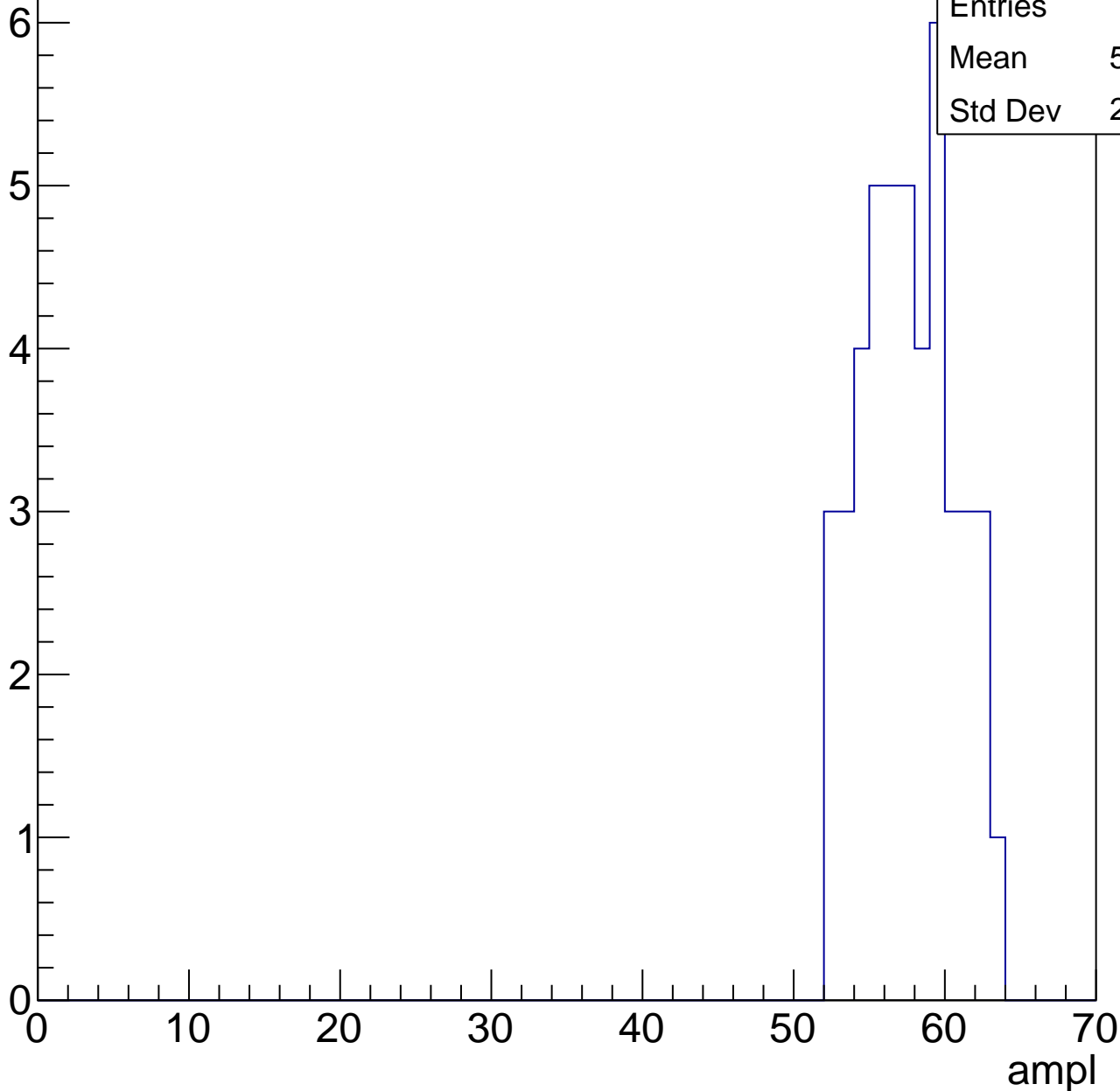


B1L002S, U9-ch66, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	57.09
Std Dev	2.973

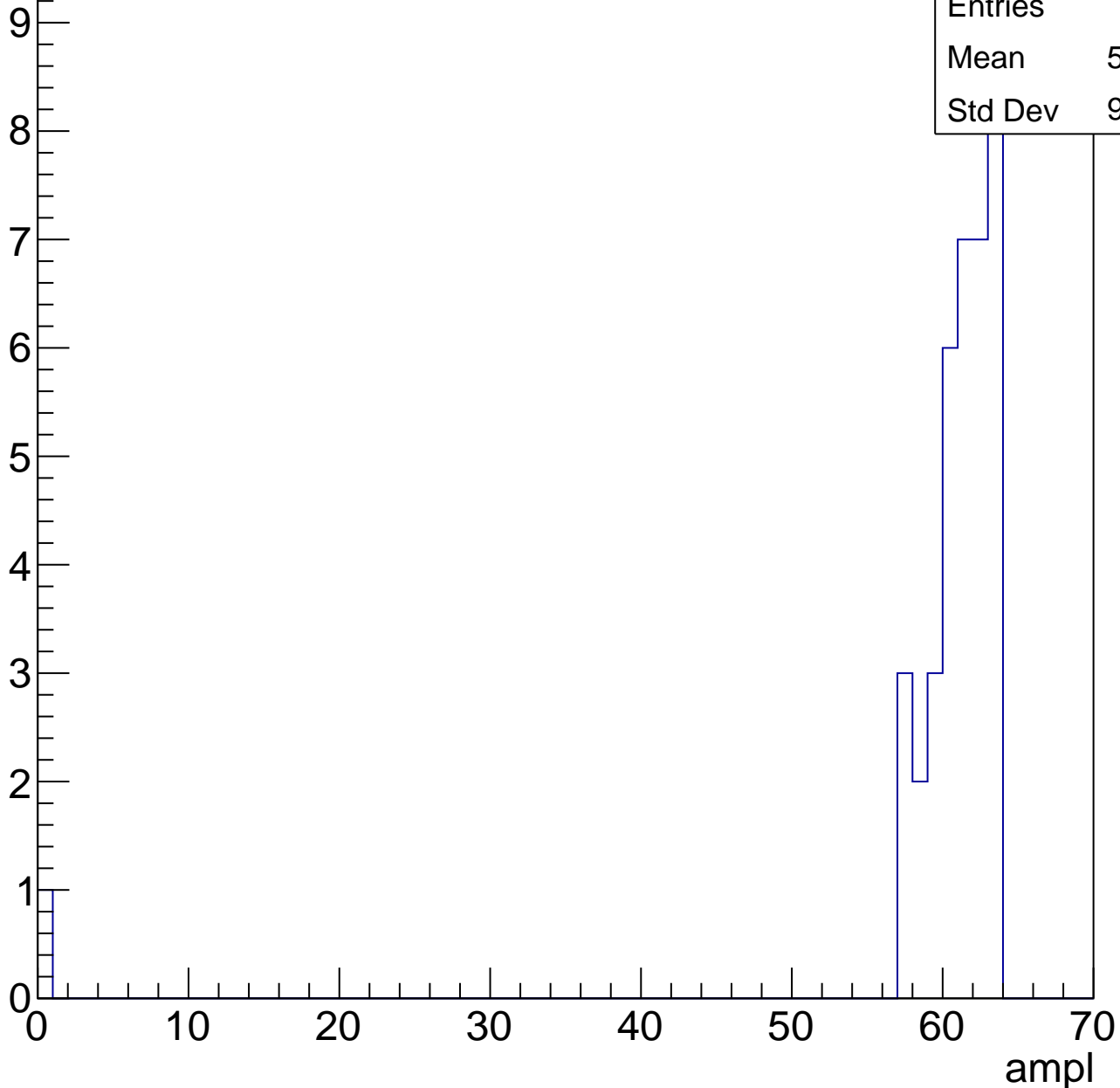


B1L002S, U9-ch66, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	38
Mean	59.26
Std Dev	9.912



B1L002S, U9-ch66, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch67, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entry

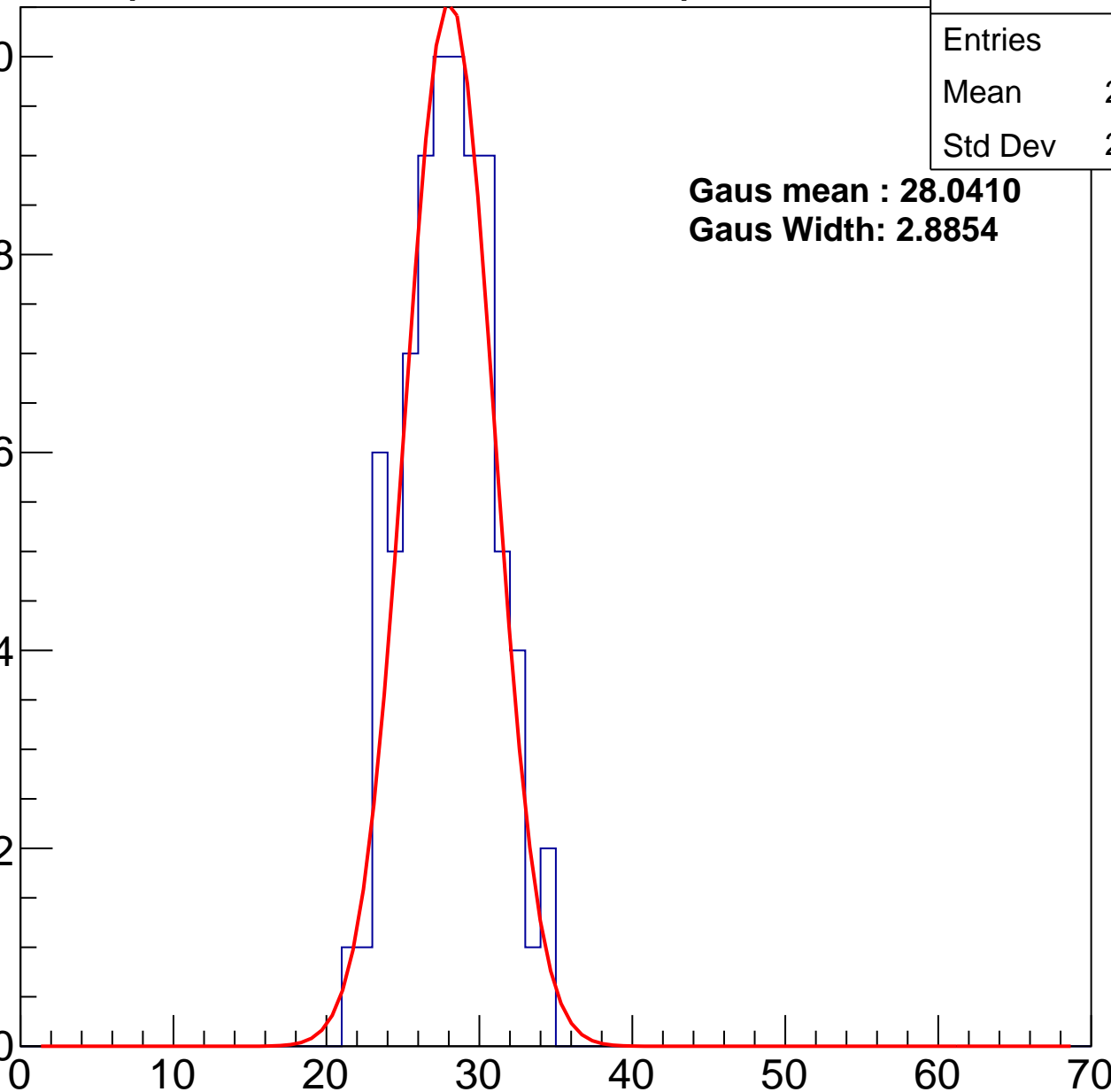
Entries	79
Mean	27.53
Std Dev	2.885

Gaus mean : 28.0410

Gaus Width: 2.8854

10
8
6
4
2
0

ampl



B1L002S, U9-ch67, adc1

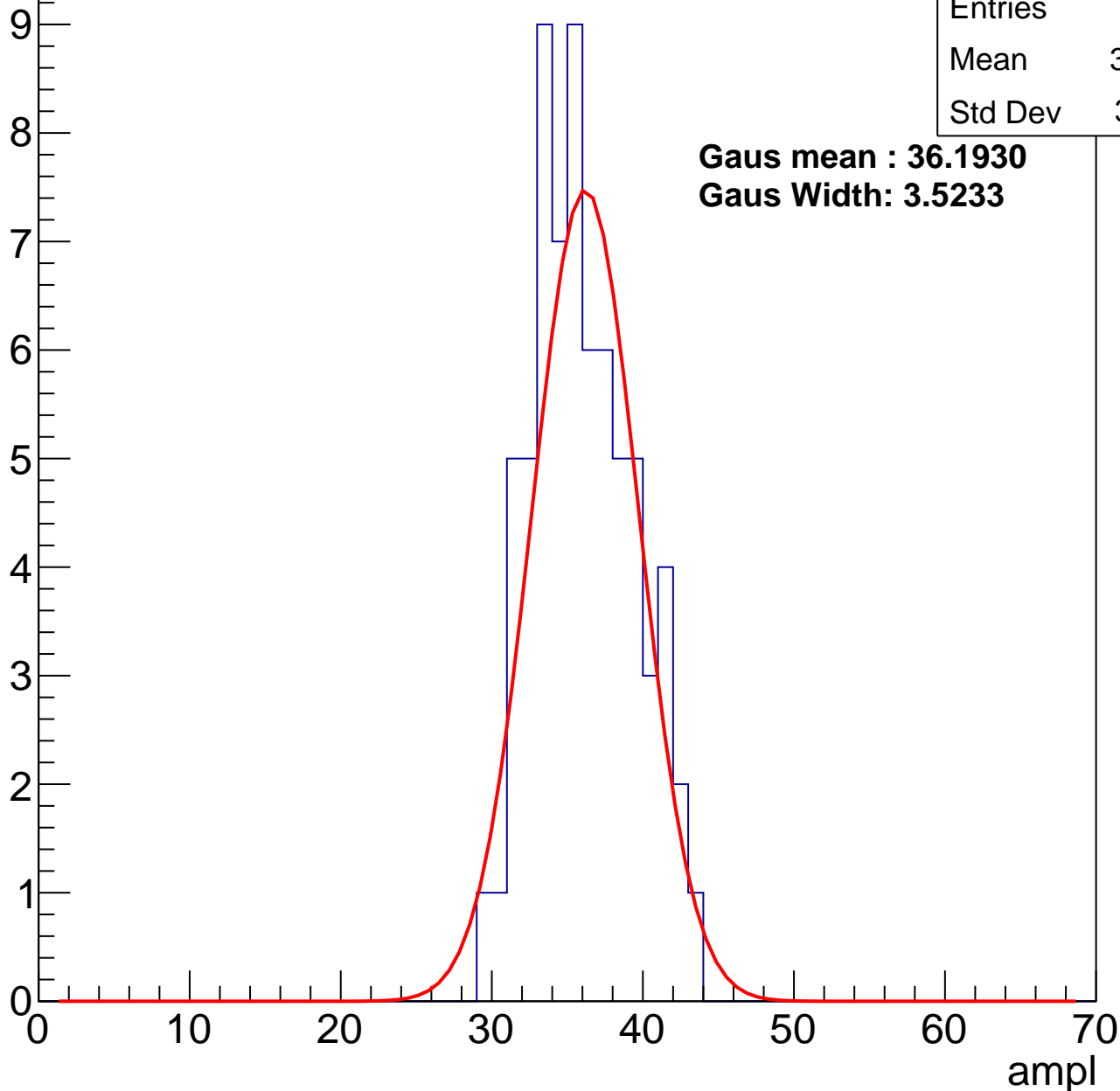
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	35.62
Std Dev	3.271

Gaus mean : 36.1930

Gaus Width: 3.5233



B1L002S, U9-ch67, adc2

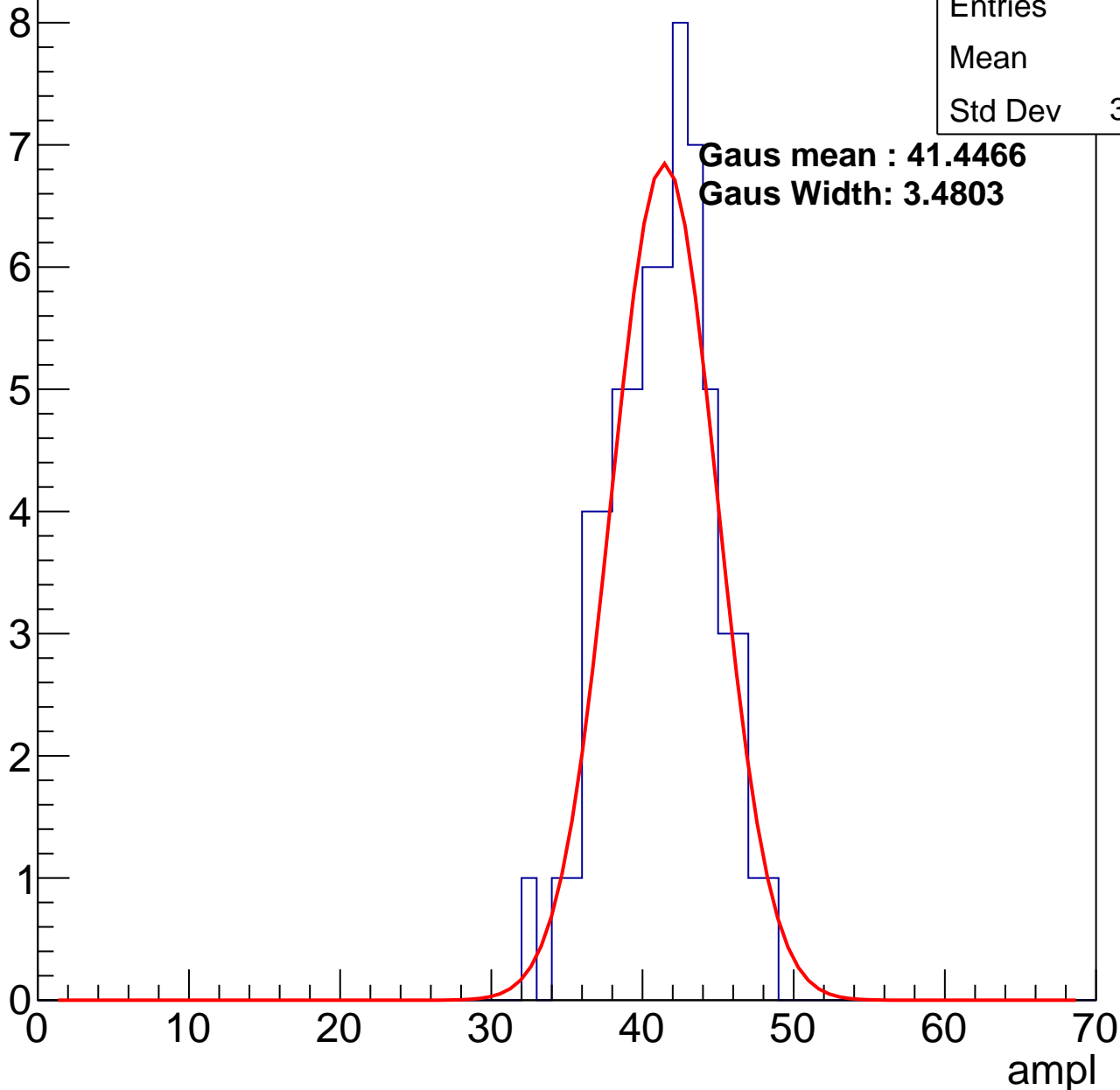
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	40.8
Std Dev	3.357

Gaus mean : 41.4466

Gaus Width: 3.4803

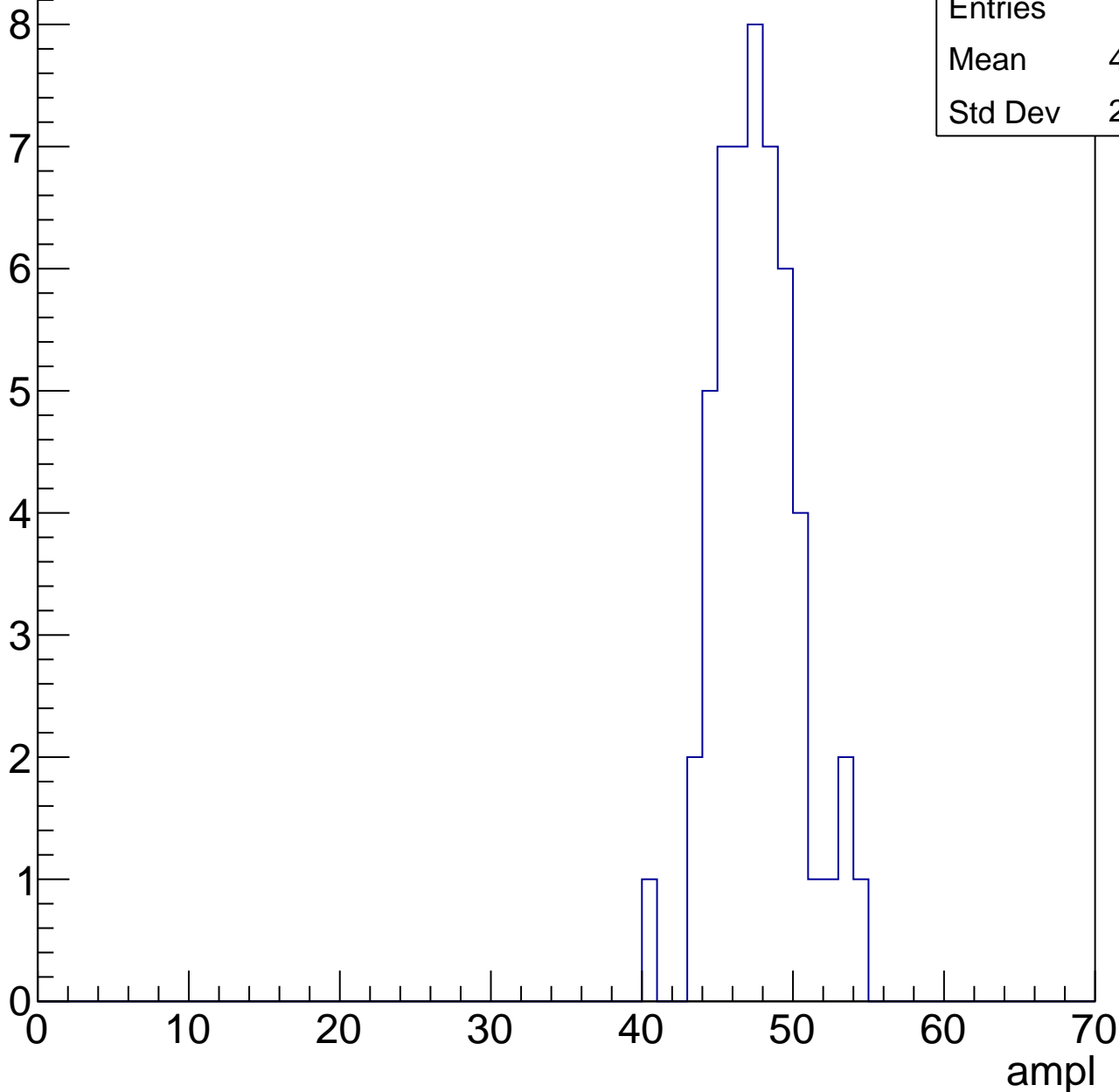


B1L002S, U9-ch67, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

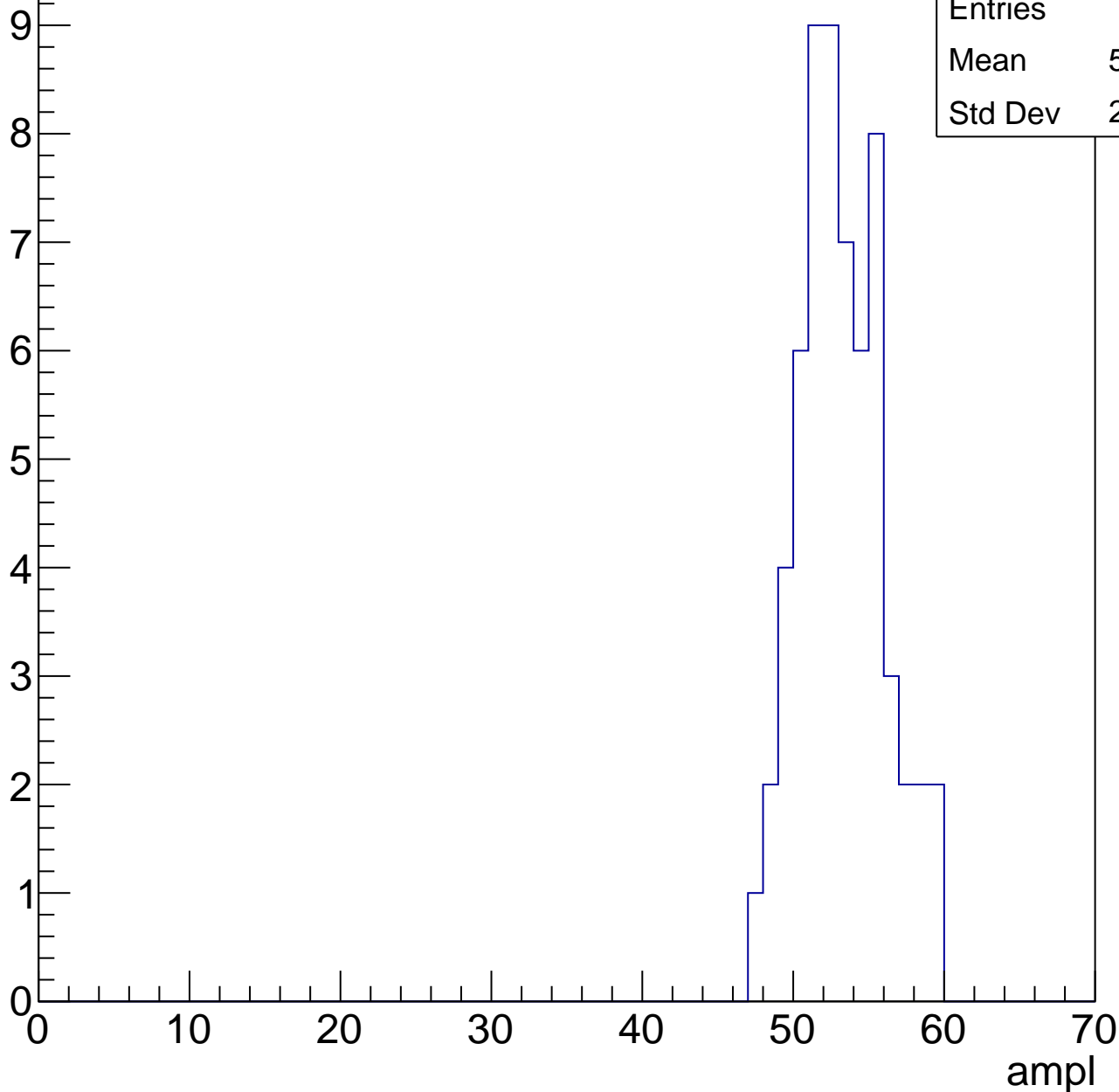
Entries	52
Mean	47.15
Std Dev	2.734



B1L002S, U9-ch67, adc4

calib_packv5_042523_0143.root, FC#10, port B3

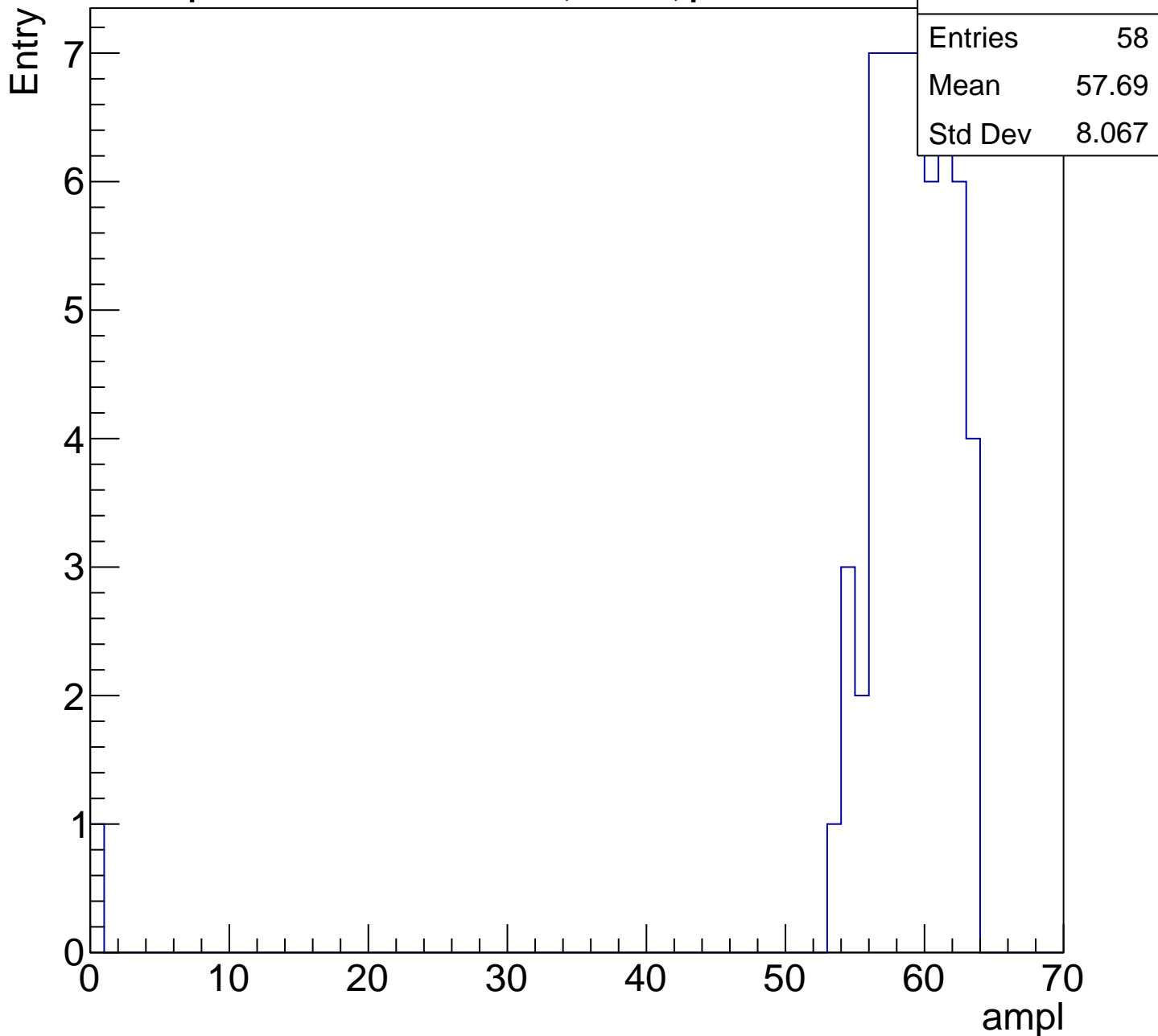
Entry



Entries	61
Mean	52.74
Std Dev	2.757

B1L002S, U9-ch67, adc5

calib_packv5_042523_0143.root, FC#10, port B3

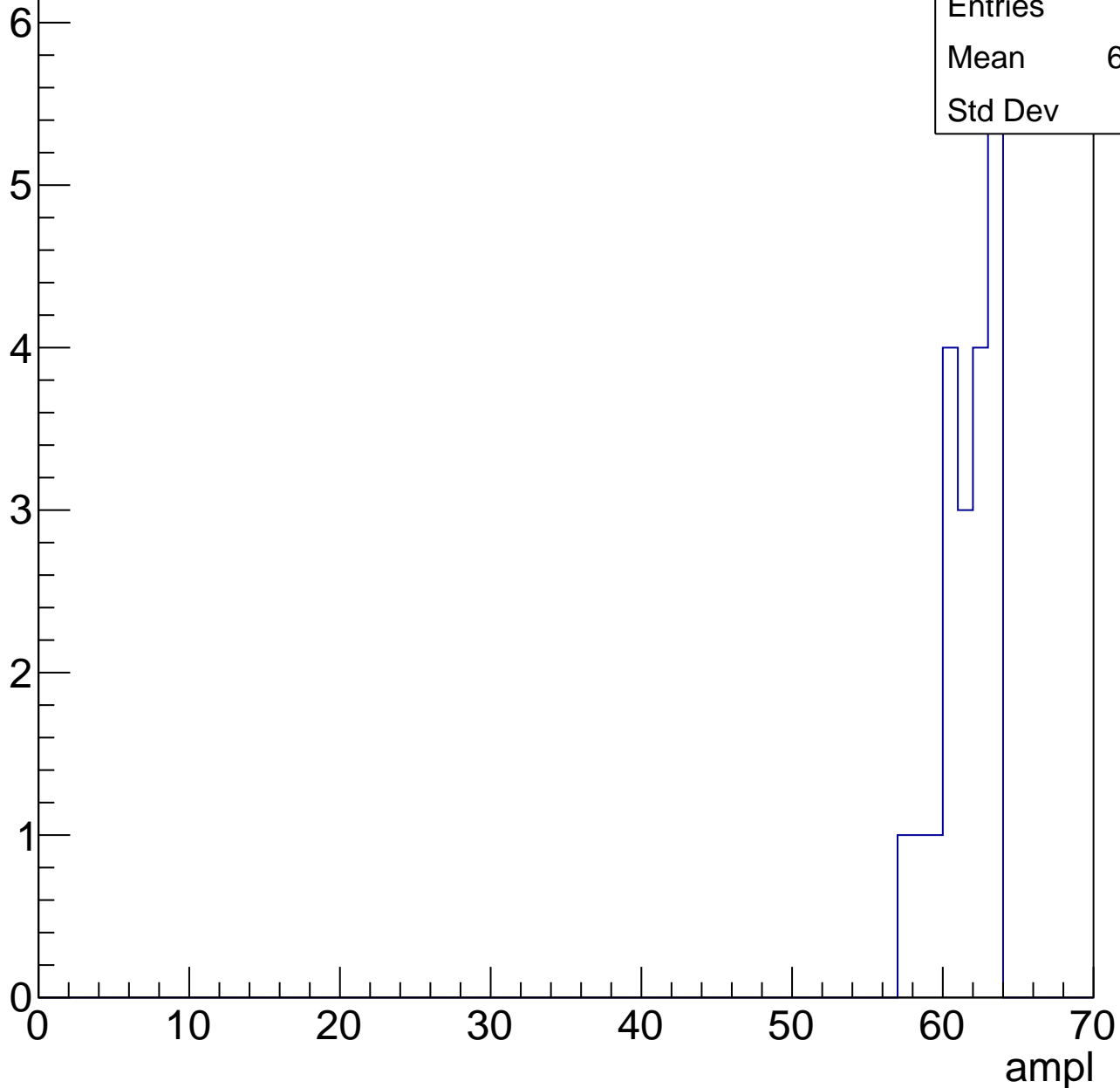


B1L002S, U9-ch67, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	20
Mean	61.15
Std Dev	1.74



B1L002S, U9-ch67, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U9-ch68, adc0

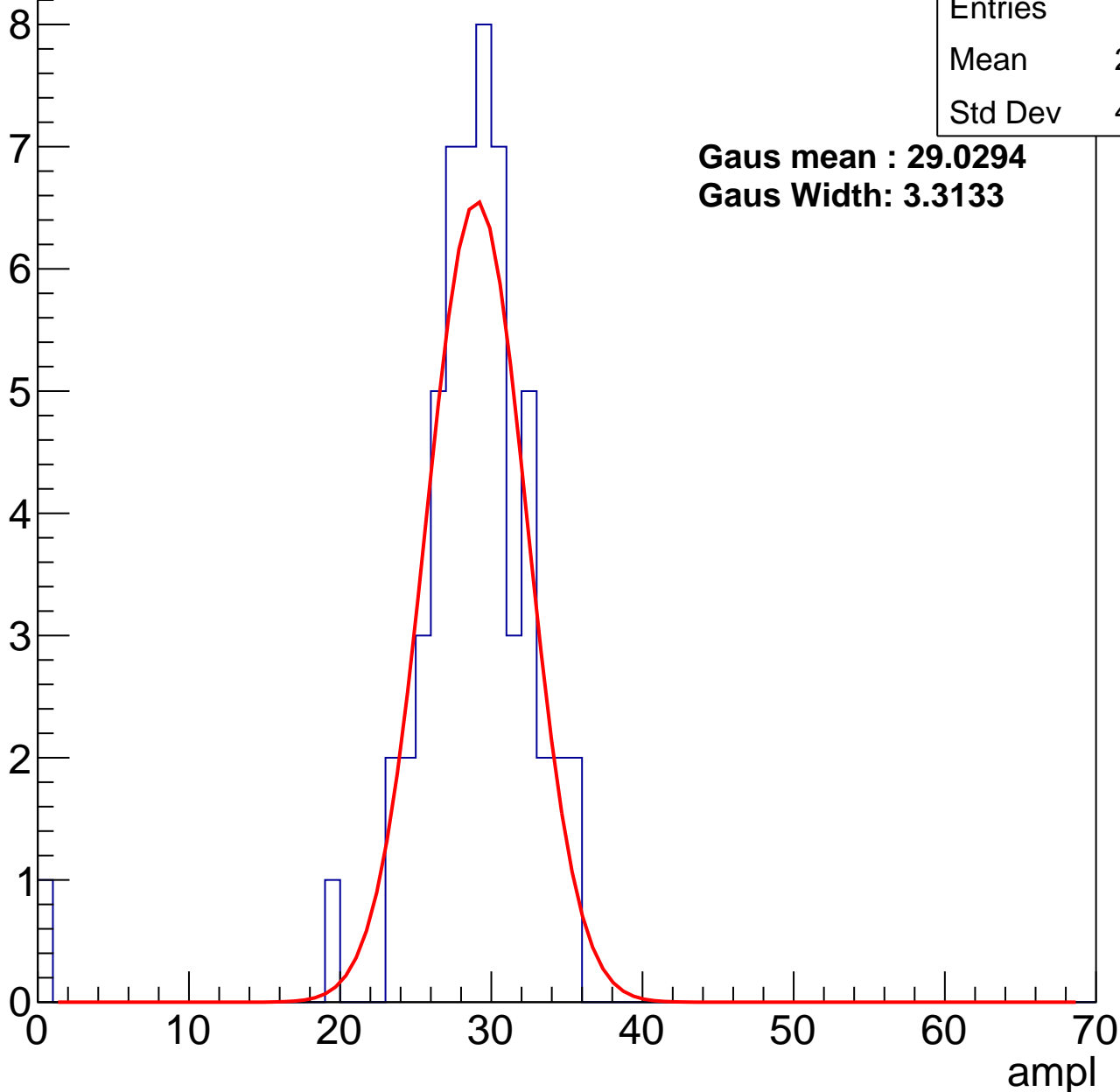
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	28.11
Std Dev	4.891

Gaus mean : 29.0294

Gaus Width: 3.3133



B1L002S, U9-ch68, adc1

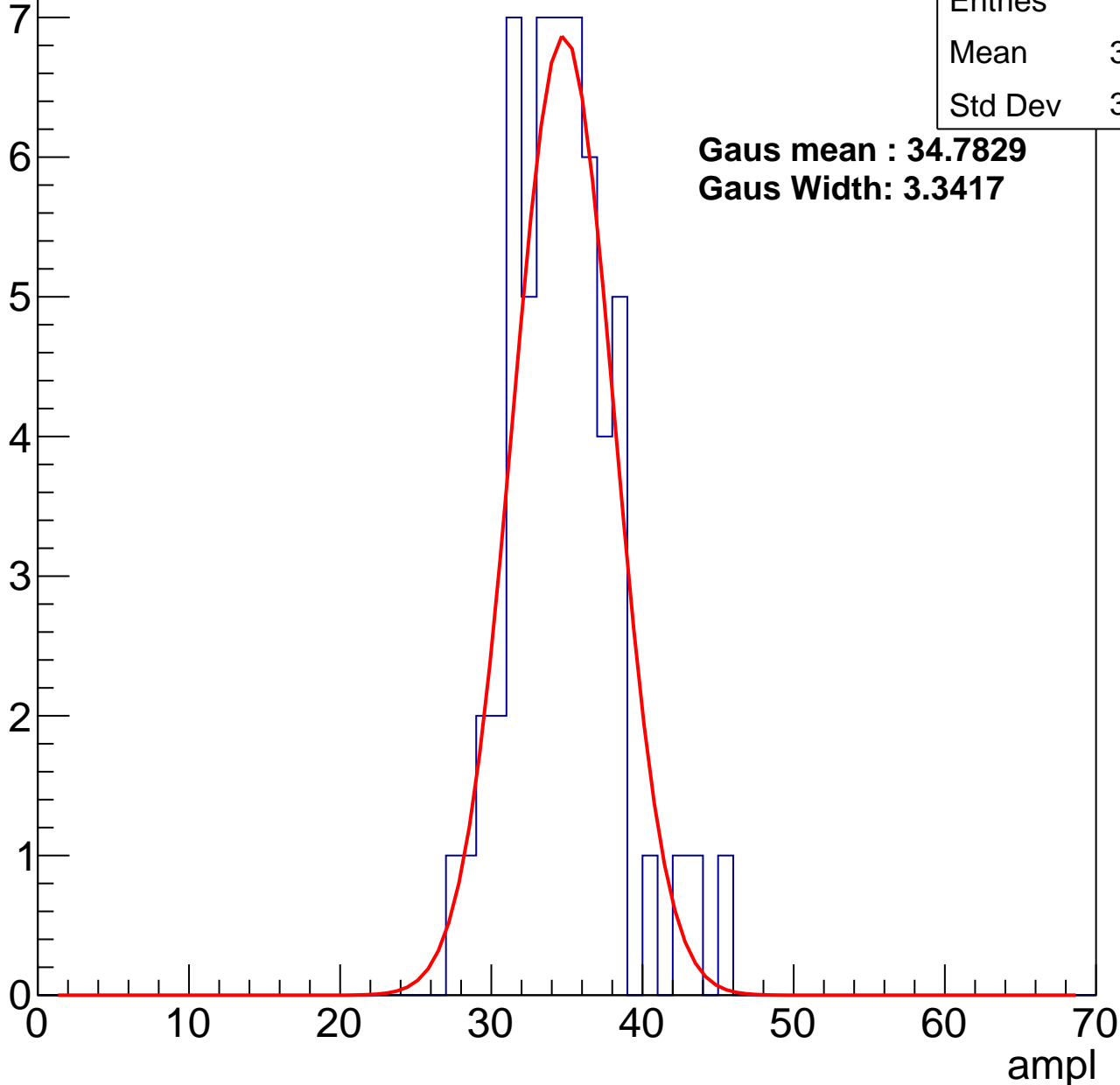
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	34.28
Std Dev	3.478

Gaus mean : 34.7829

Gaus Width: 3.3417



B1L002S, U9-ch68, adc2

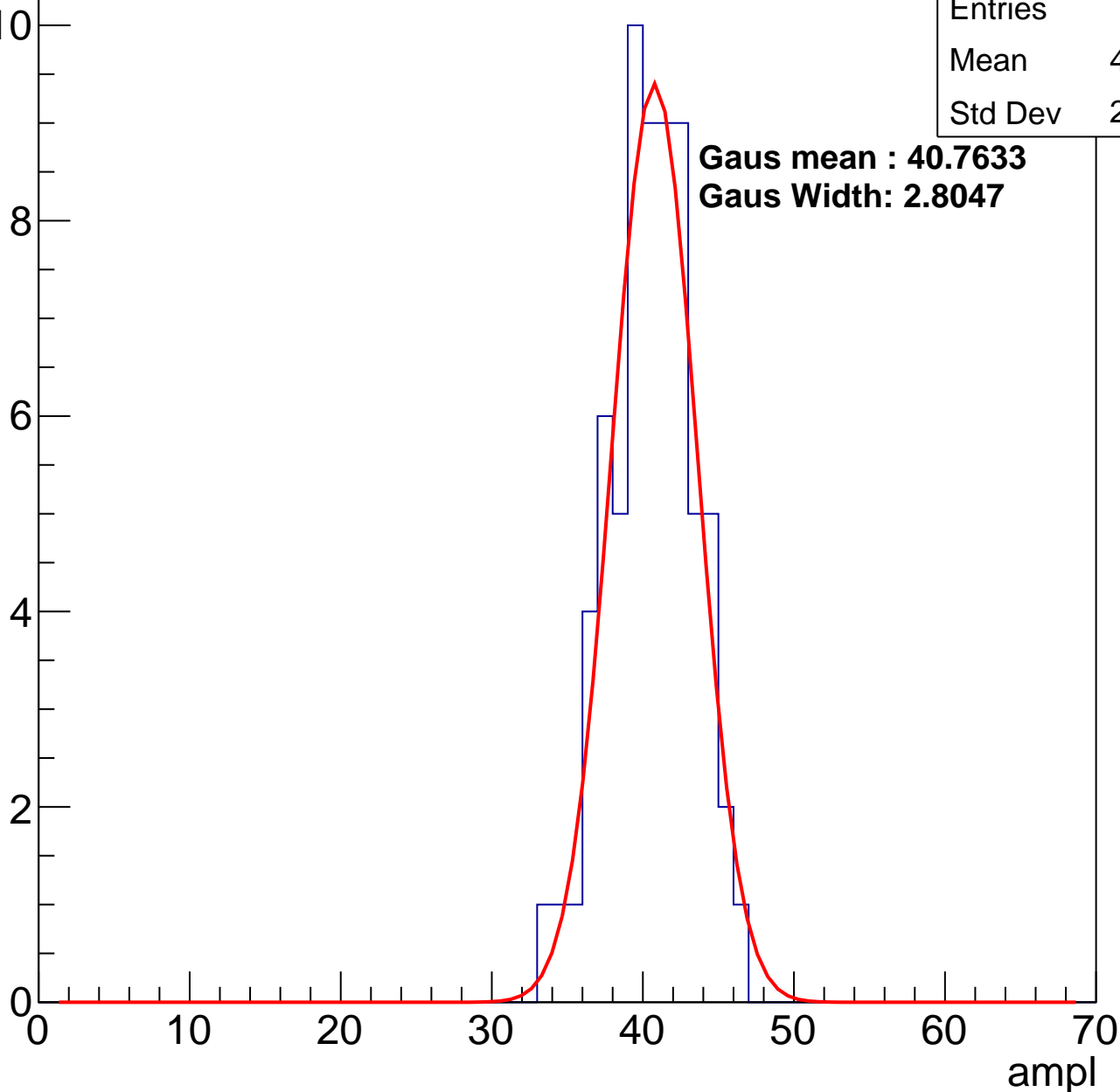
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	40.09
Std Dev	2.748

Gaus mean : 40.7633

Gaus Width: 2.8047



B1L002S, U9-ch68, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	62
Mean	47.16
Std Dev	2.604

Entry

10

8

6

4

2

0

0

10

20

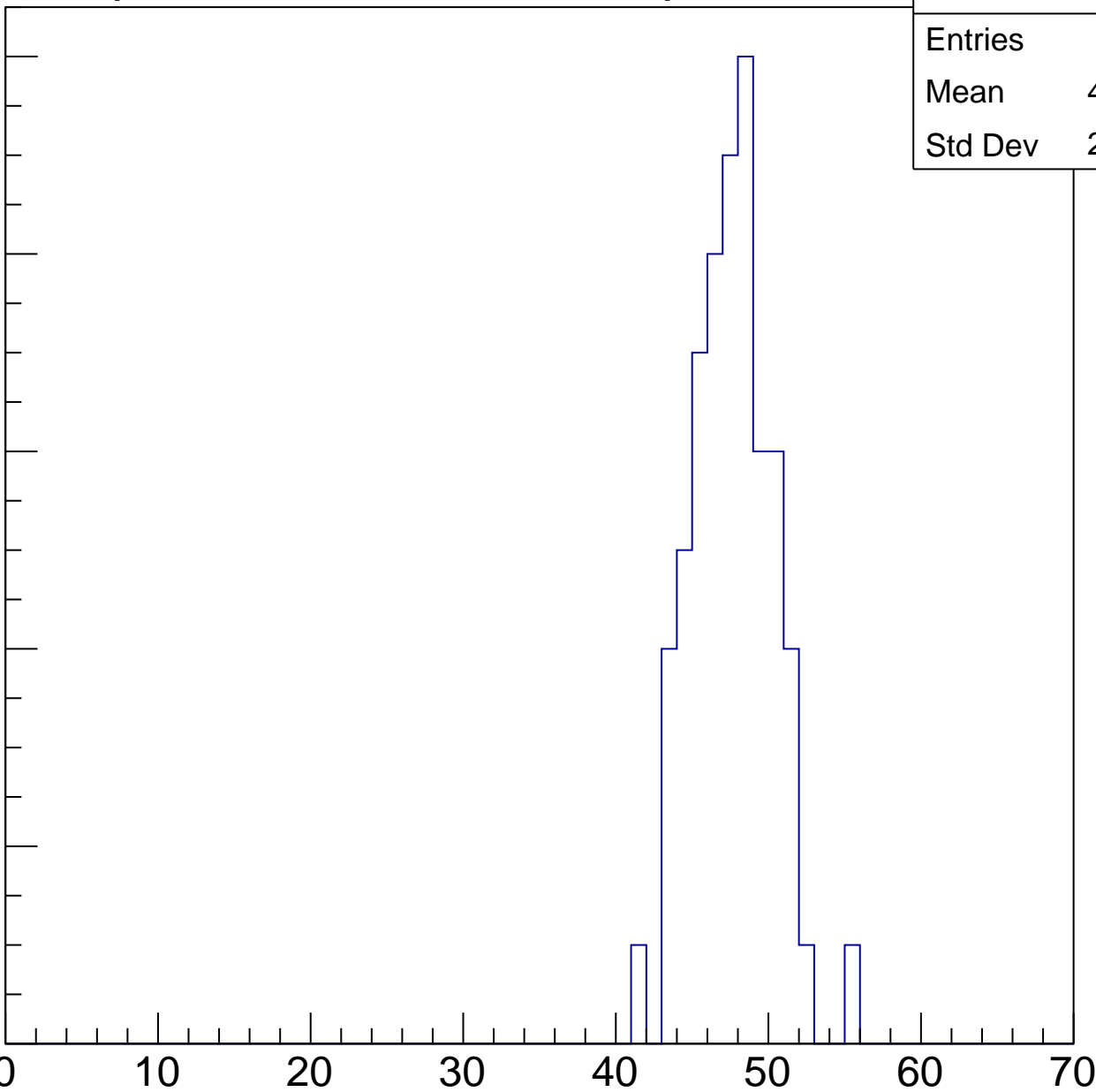
30

40

50

60

ampl

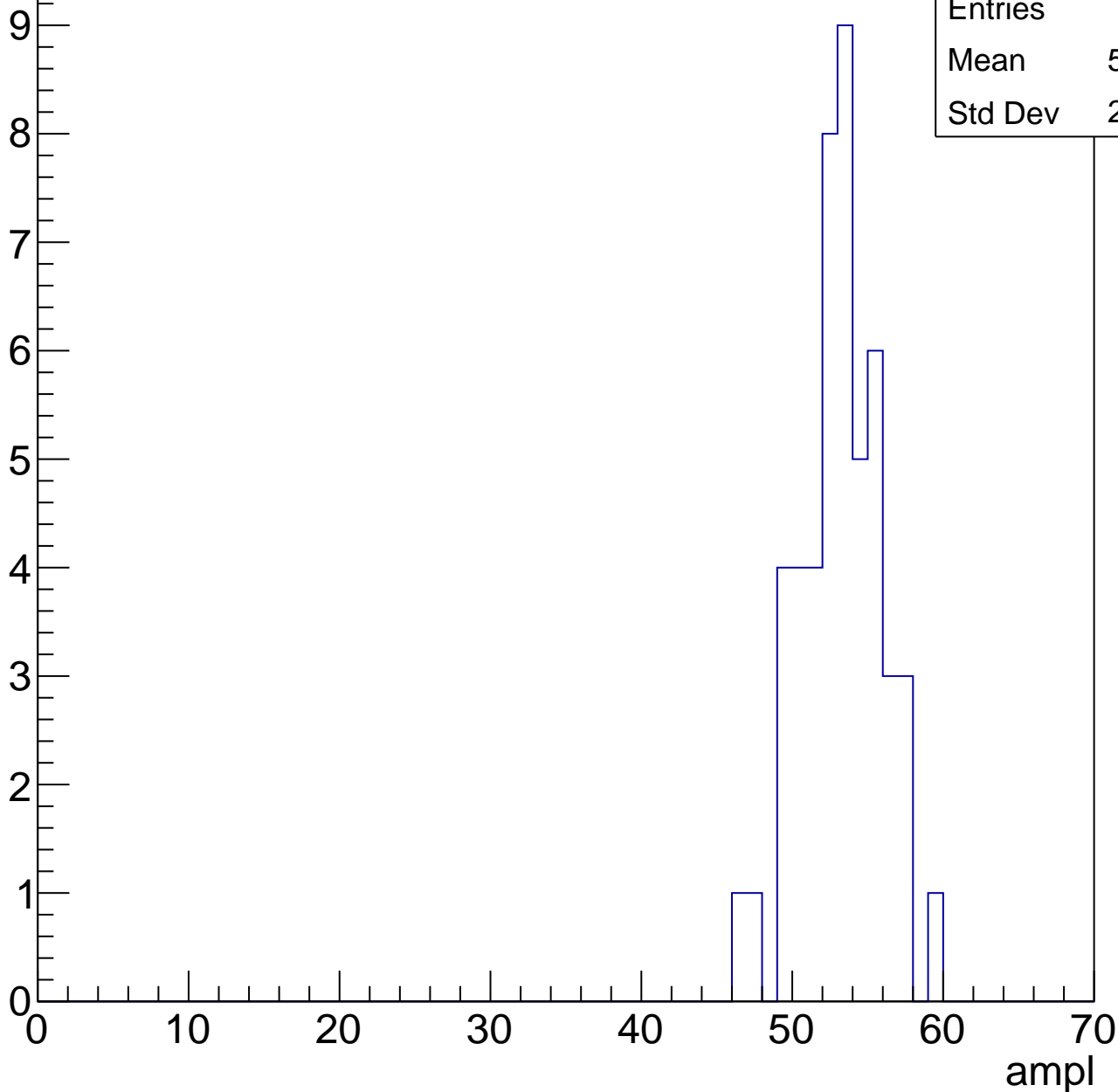


B1L002S, U9-ch68, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	52.73
Std Dev	2.656

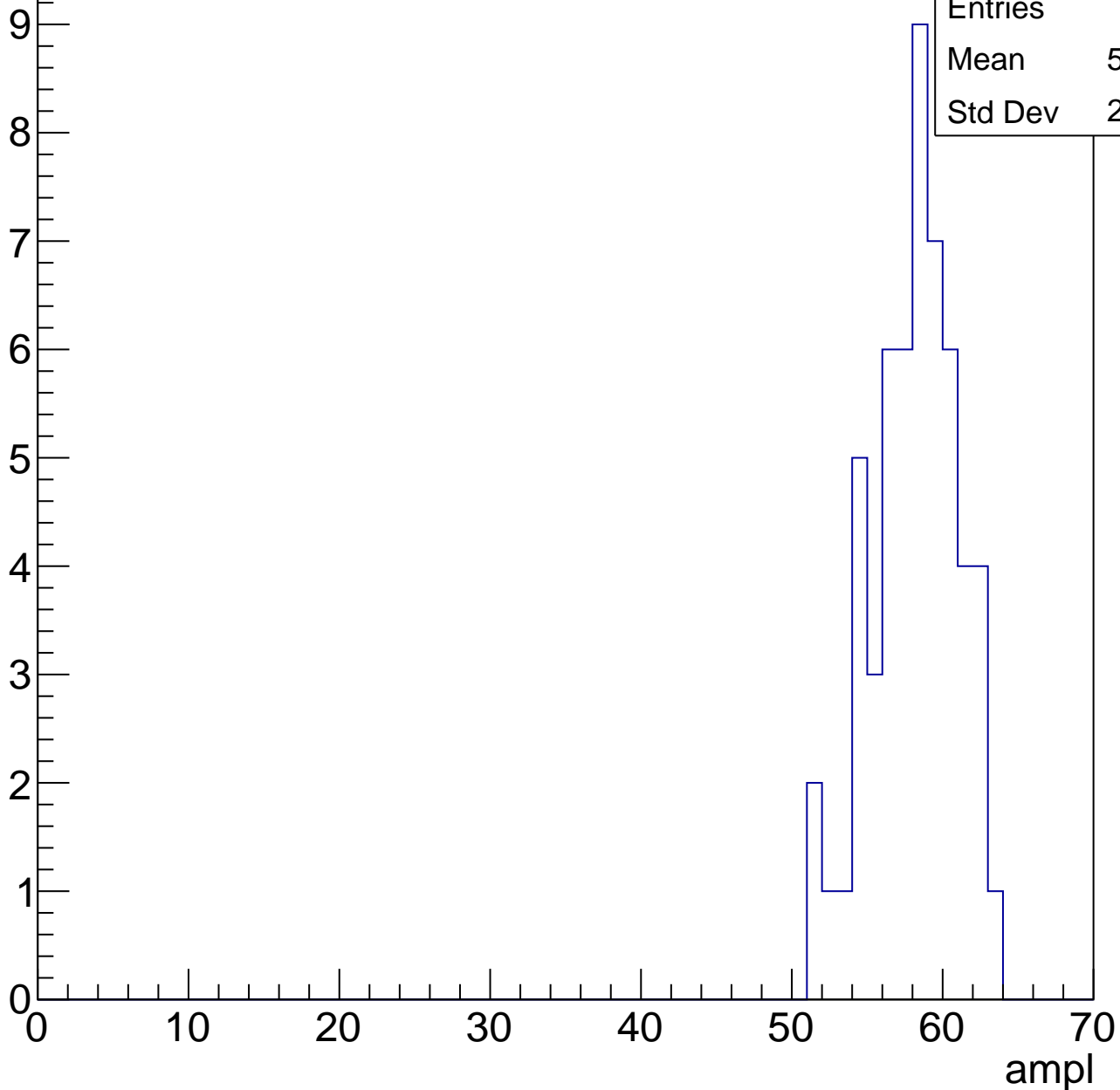


B1L002S, U9-ch68, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	57.64
Std Dev	2.844

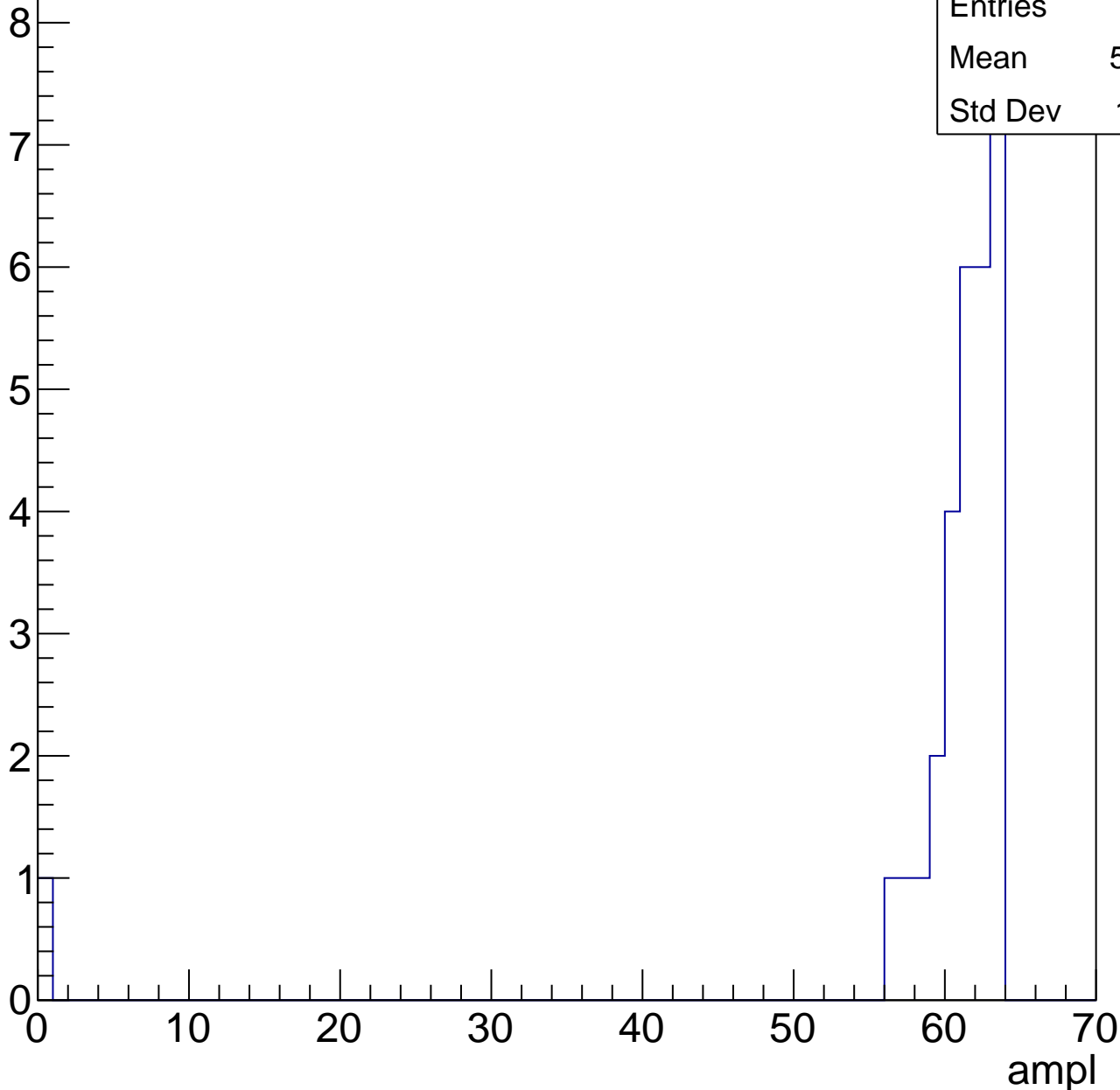


B1L002S, U9-ch68, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	30
Mean	59.03
Std Dev	11.11



B1L002S, U9-ch68, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch69, adc0

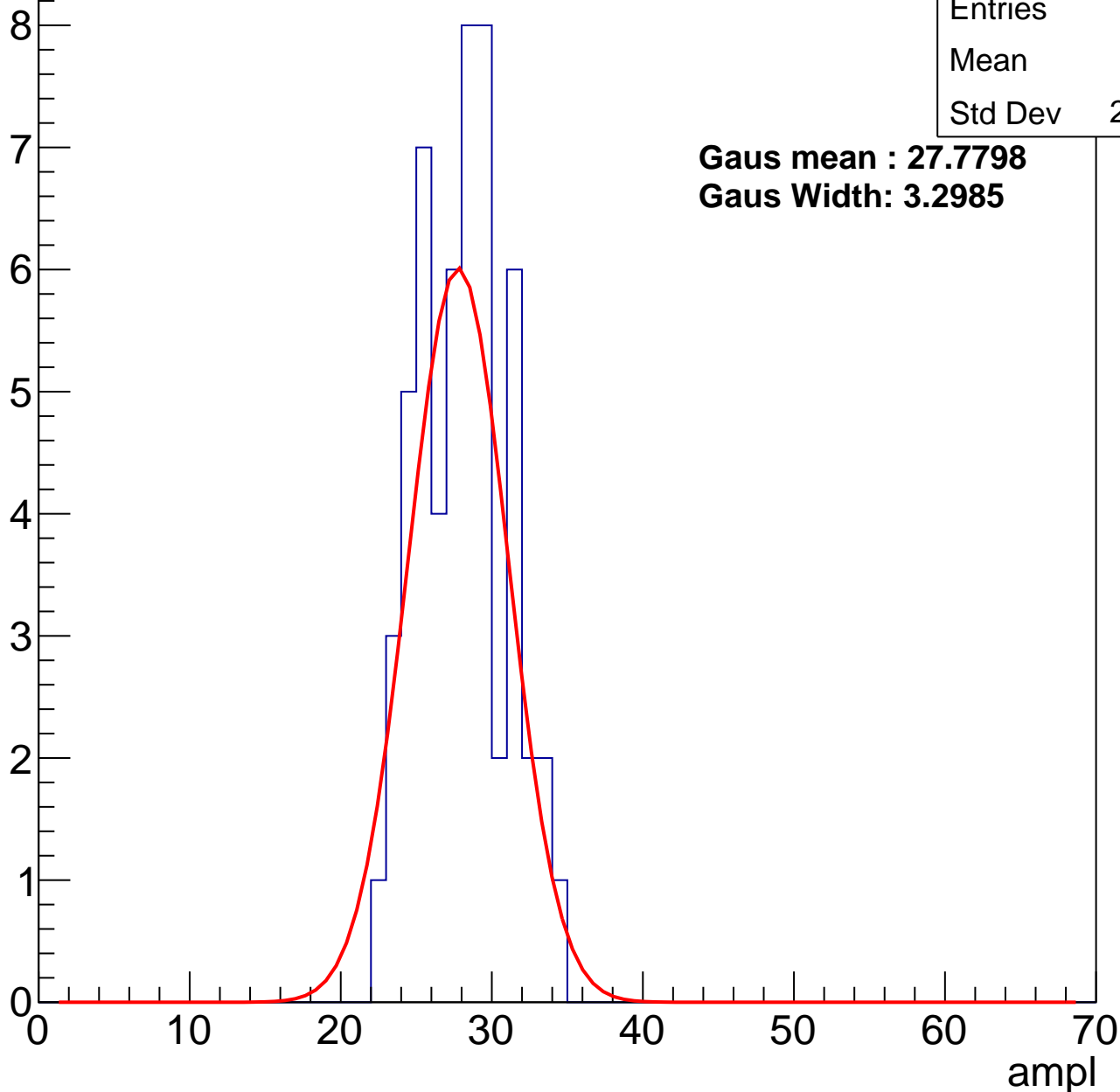
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	27.6
Std Dev	2.877

Gaus mean : 27.7798

Gaus Width: 3.2985



B1L002S, U9-ch69, adc1

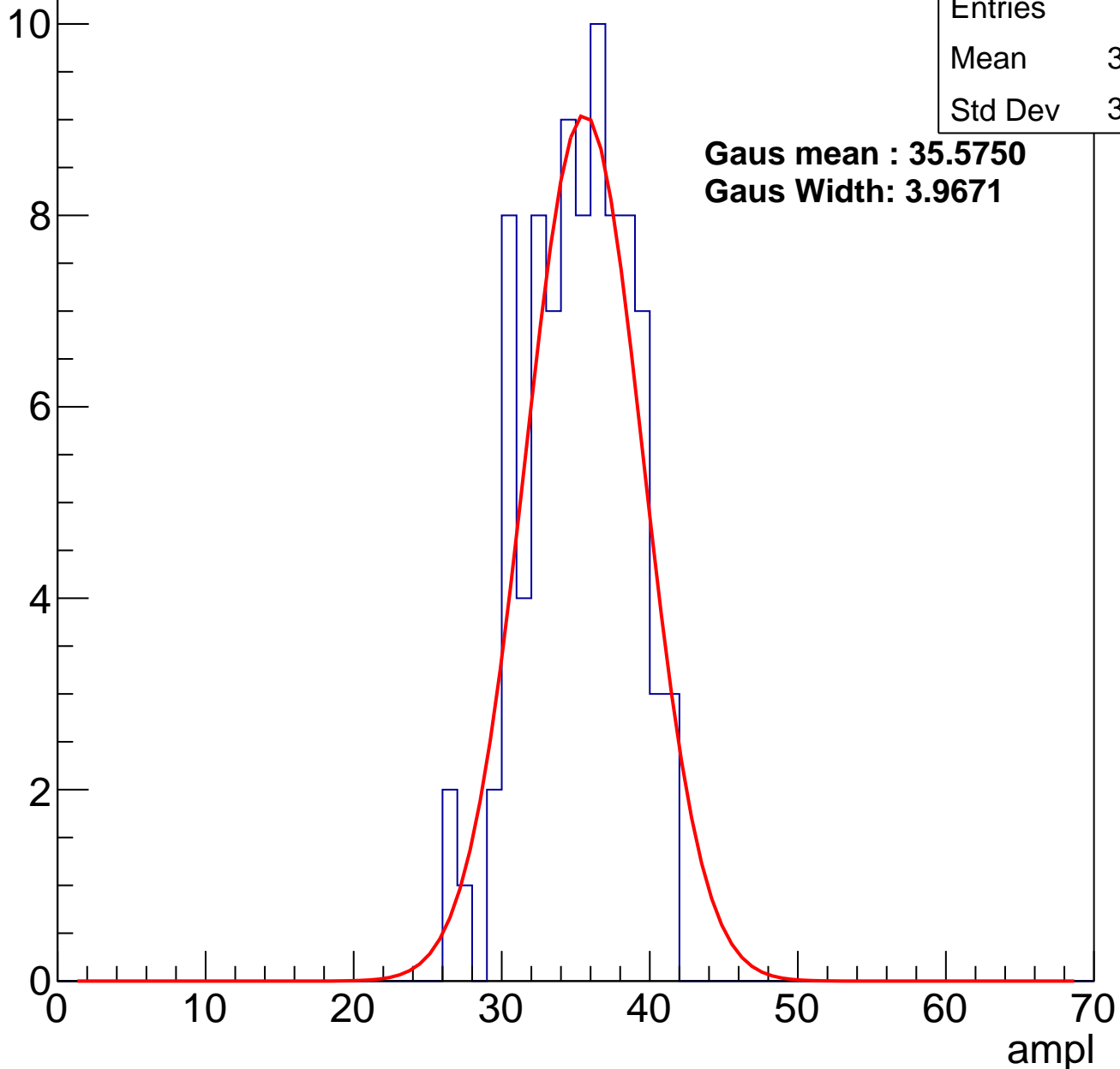
calib_packv5_042523_0143.root, FC#10, port B3

Entries	88
Mean	34.66
Std Dev	3.487

Gaus mean : 35.5750

Gaus Width: 3.9671

Entry



B1L002S, U9-ch69, adc2

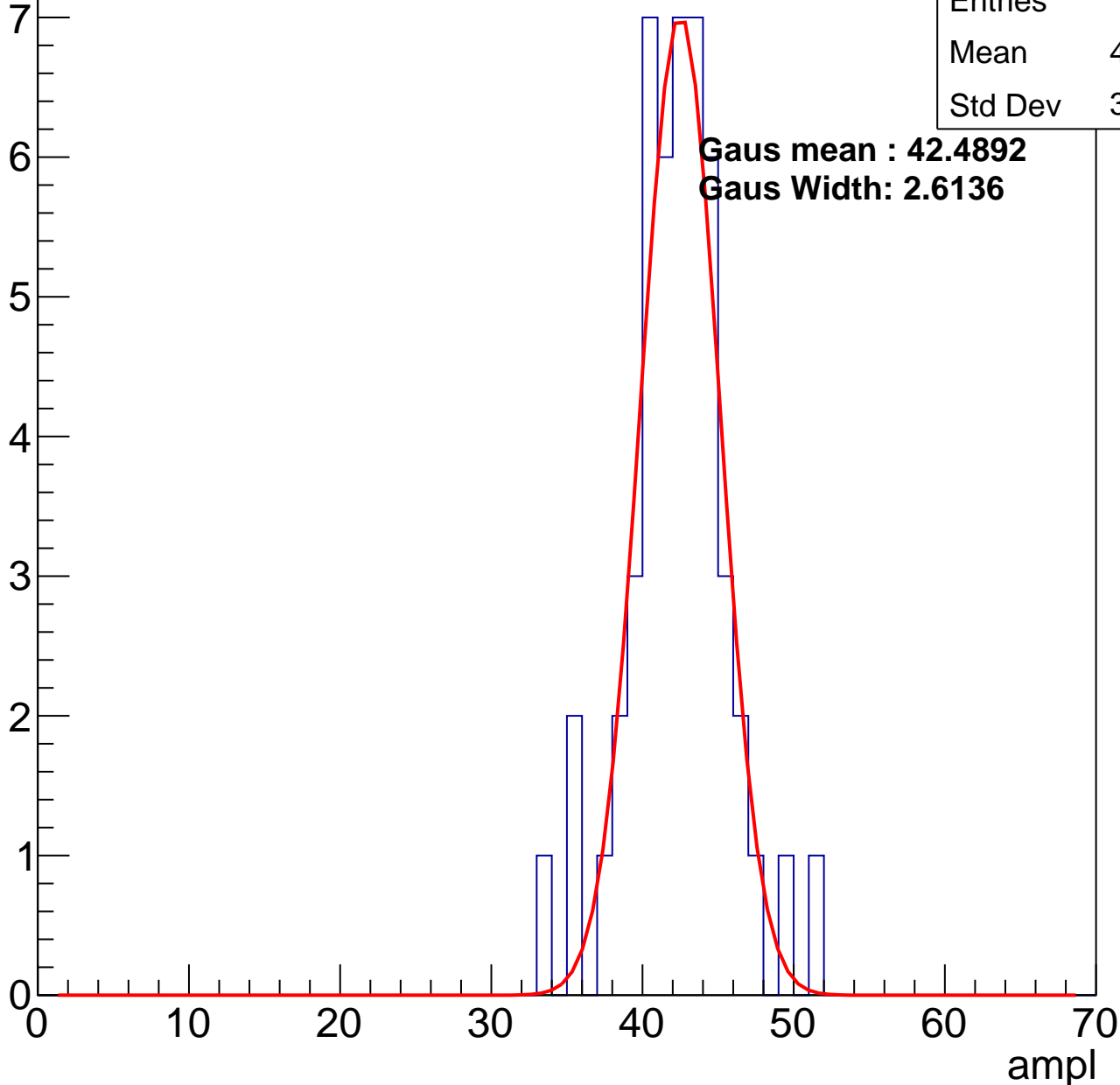
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	41.84
Std Dev	3.289

Gaus mean : 42.4892

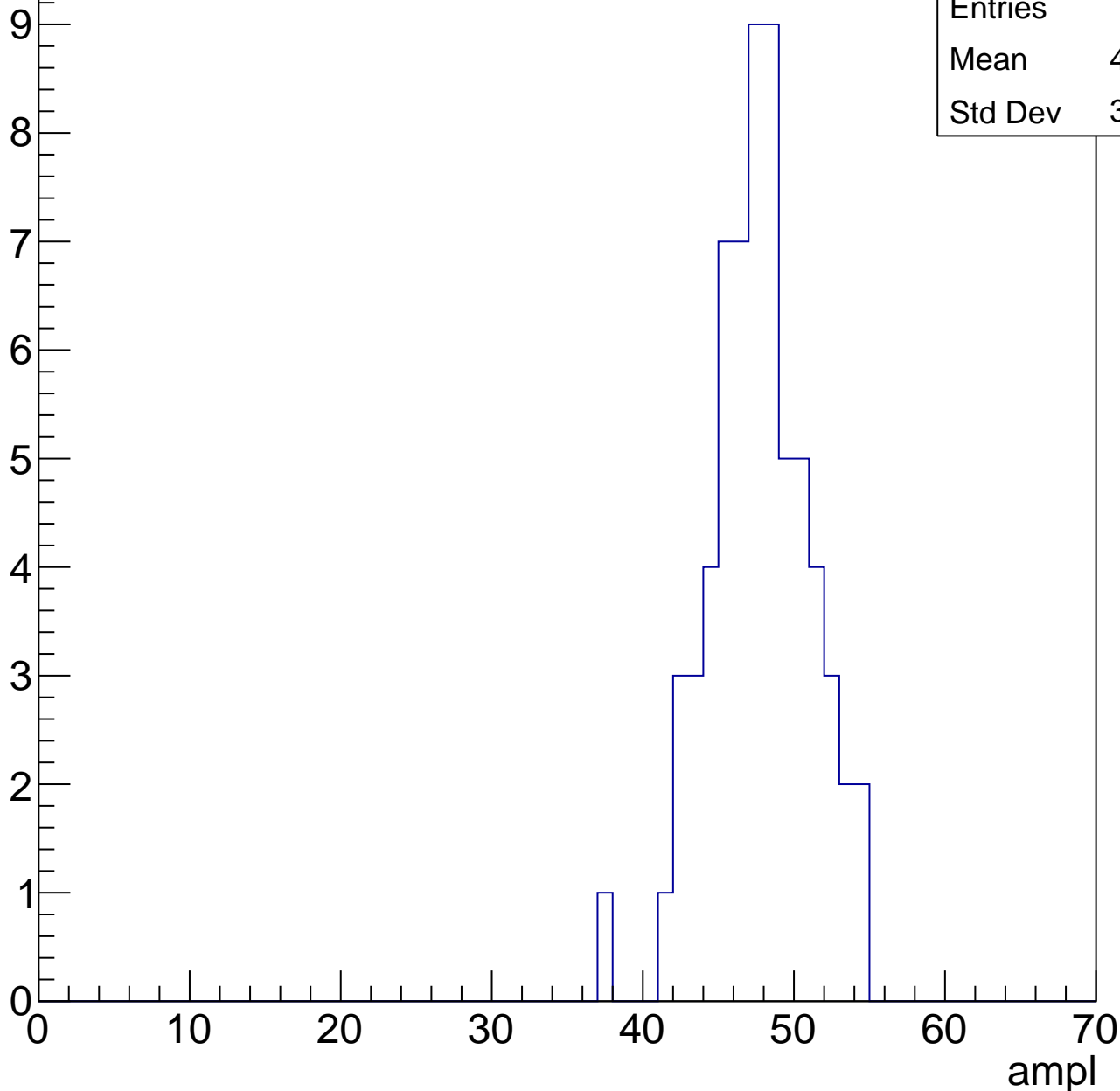
Gaus Width: 2.6136



B1L002S, U9-ch69, adc3

calib_packv5_042523_0143.root, FC#10, port B3

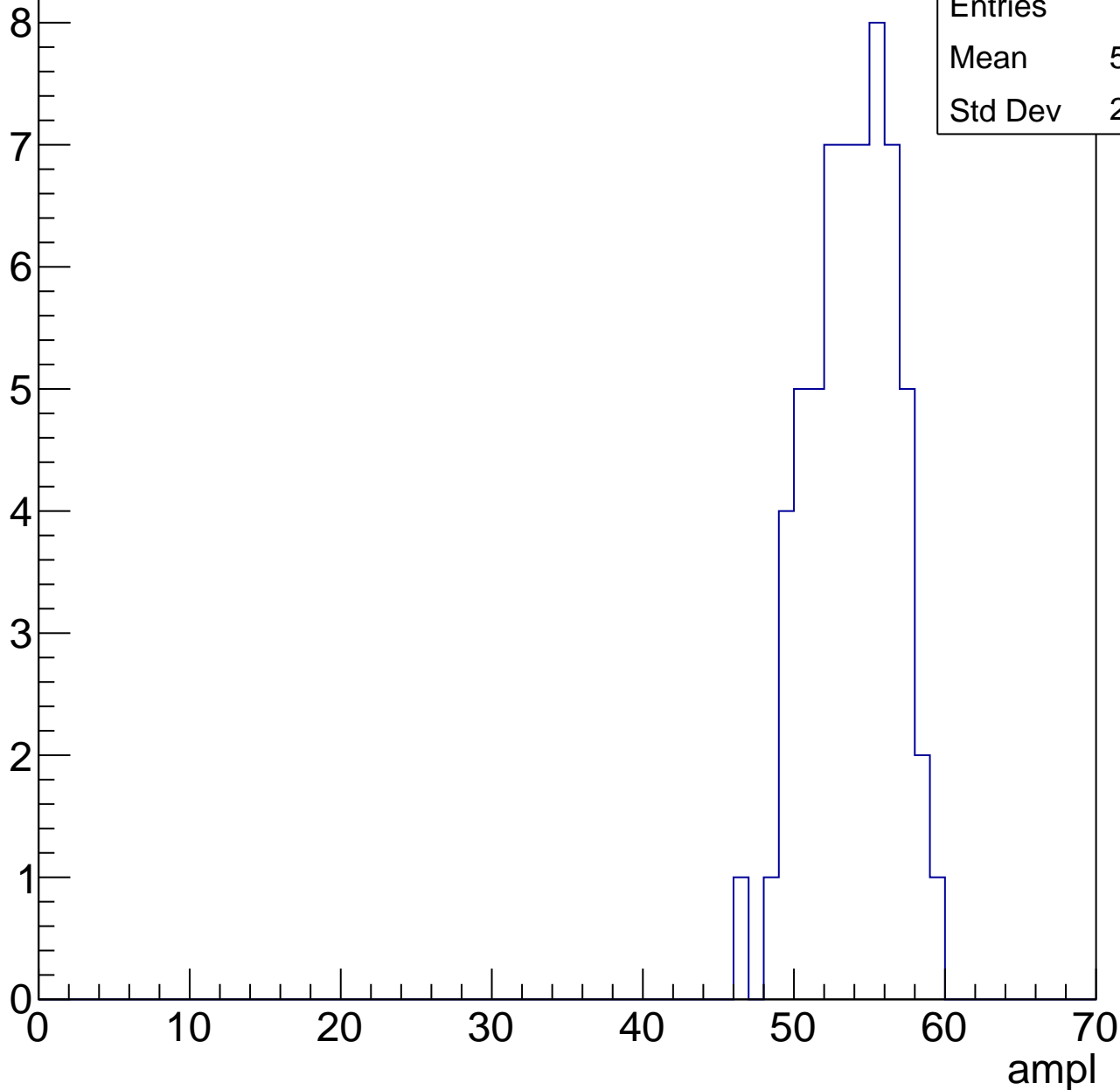
Entry



B1L002S, U9-ch69, adc4

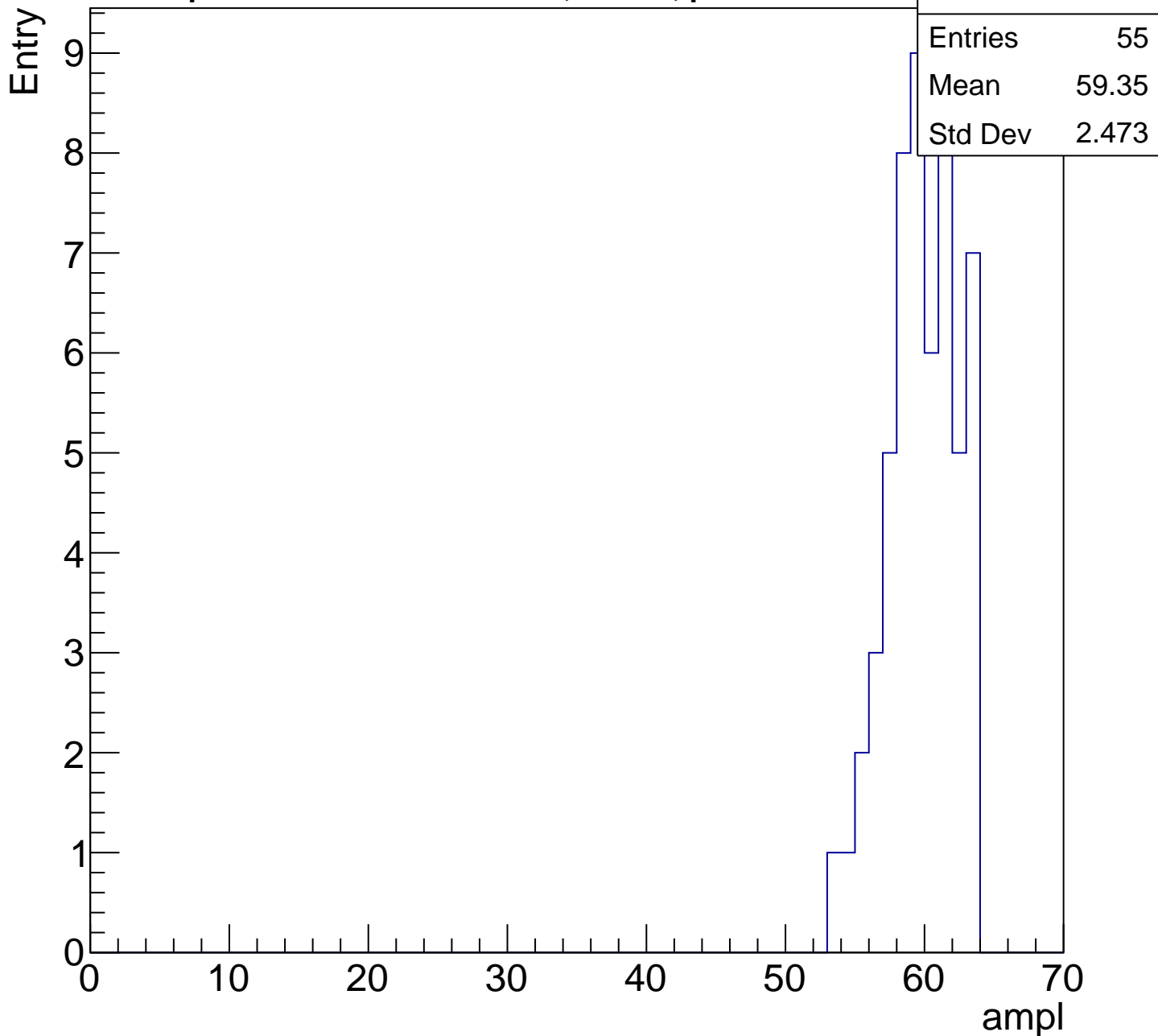
calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch69, adc5

calib_packv5_042523_0143.root, FC#10, port B3

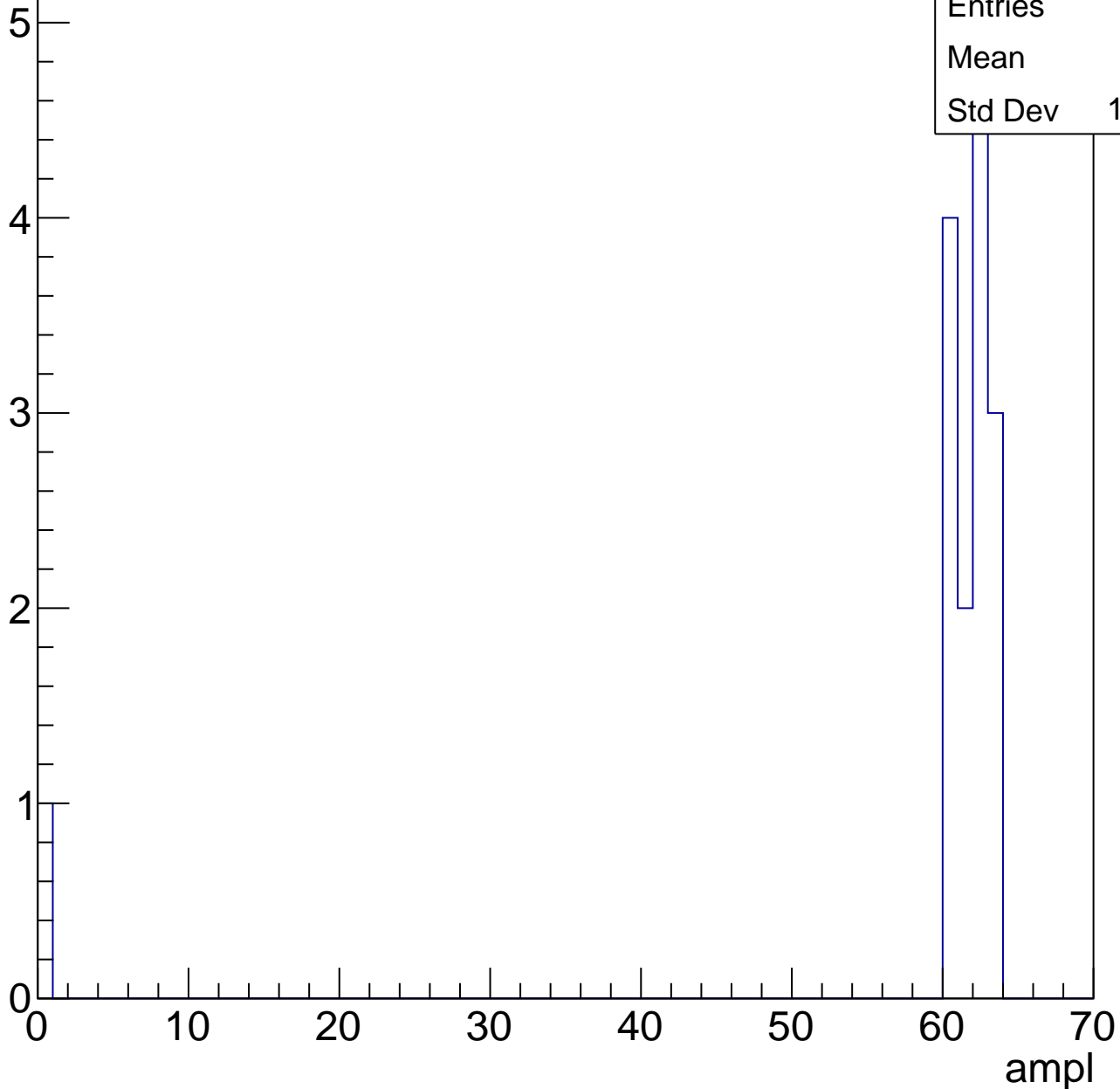


B1L002S, U9-ch69, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	15
Mean	57.4
Std Dev	15.38



B1L002S, U9-ch69, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch70, adc0

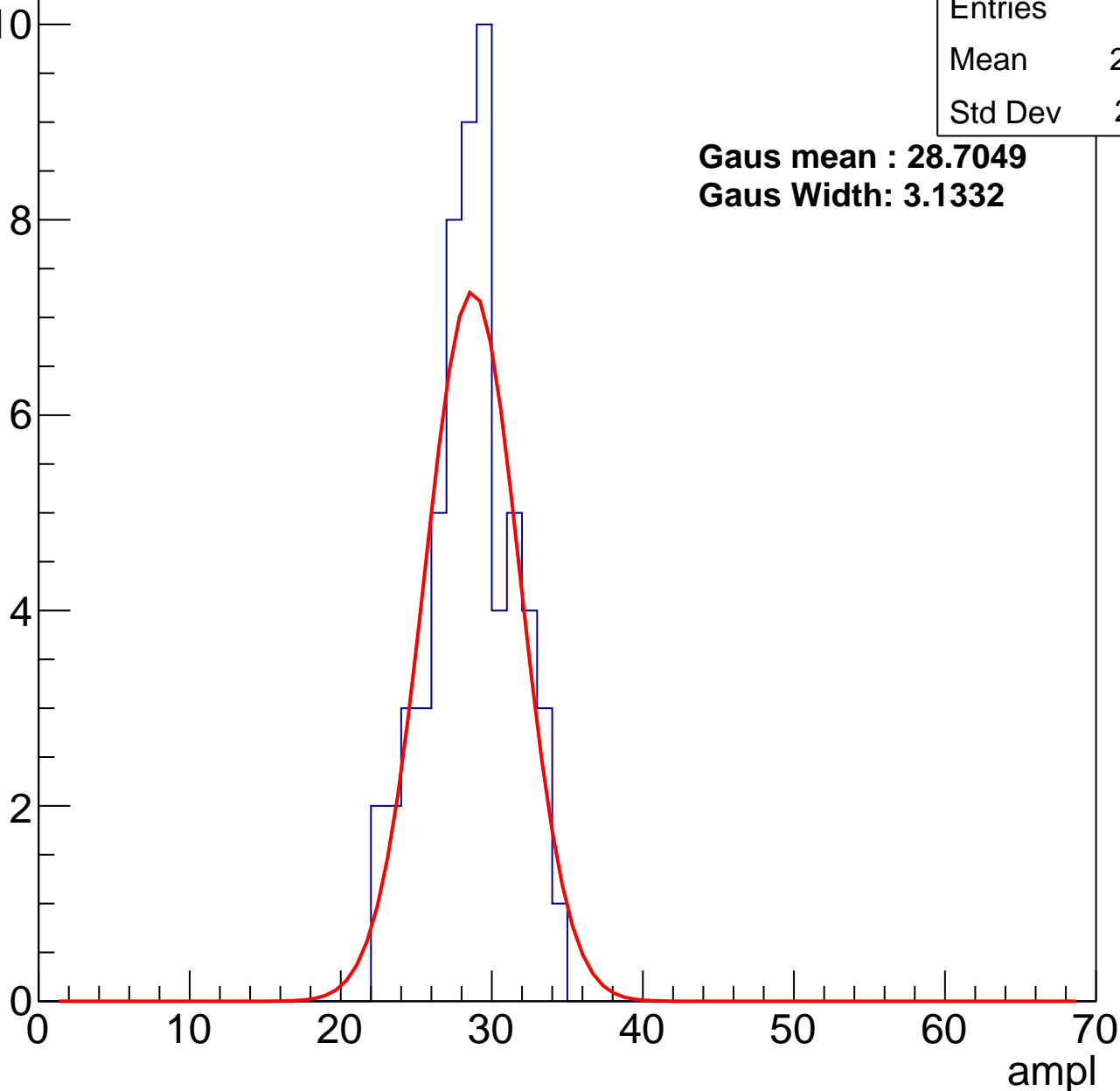
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	28.15
Std Dev	2.821

Gaus mean : 28.7049

Gaus Width: 3.1332



B1L002S, U9-ch70, adc1

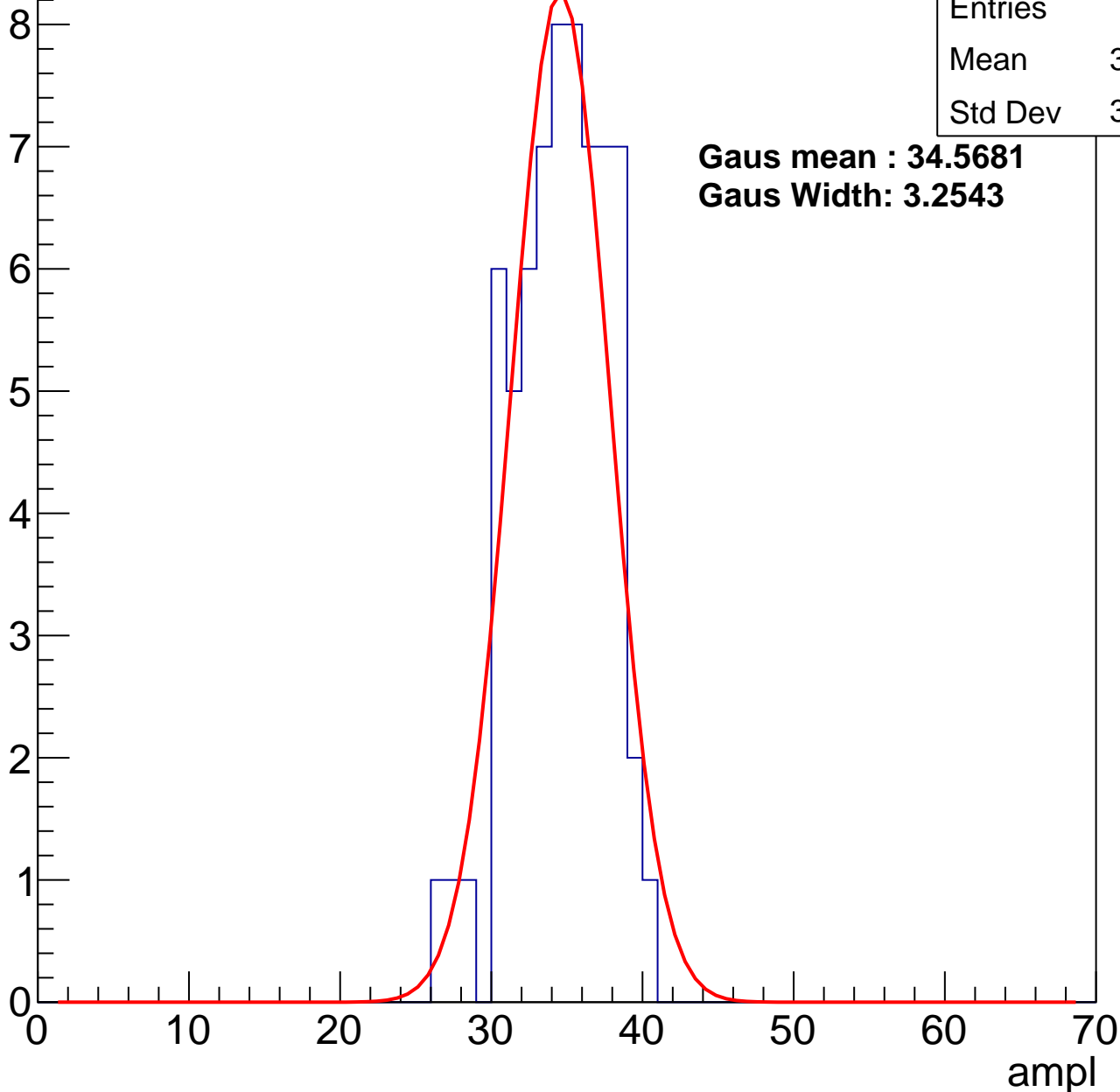
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	34.12
Std Dev	3.035

Gaus mean : 34.5681

Gaus Width: 3.2543



B1L002S, U9-ch70, adc2

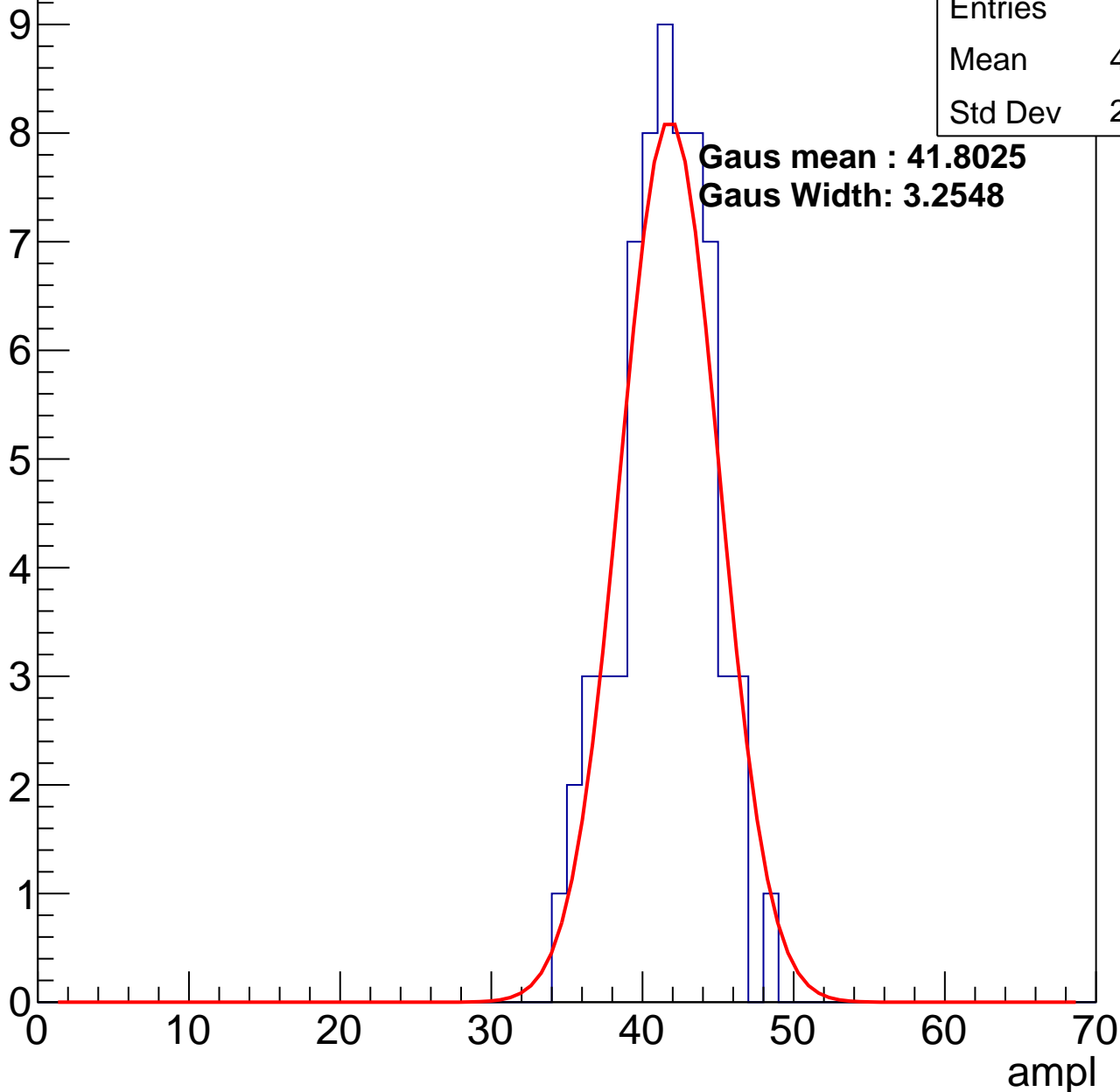
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	41.03
Std Dev	2.969

Gaus mean : 41.8025

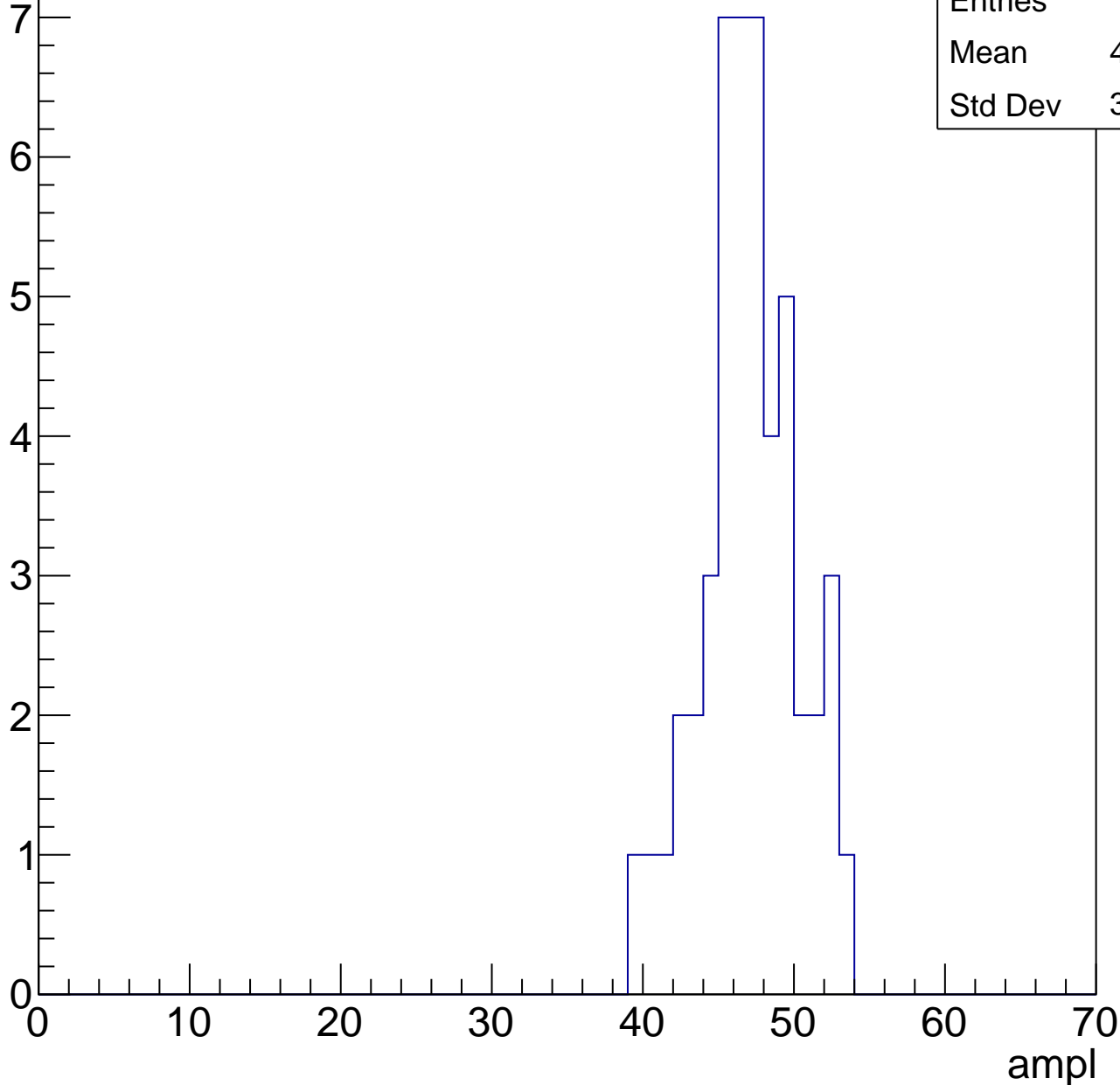
Gaus Width: 3.2548



B1L002S, U9-ch70, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



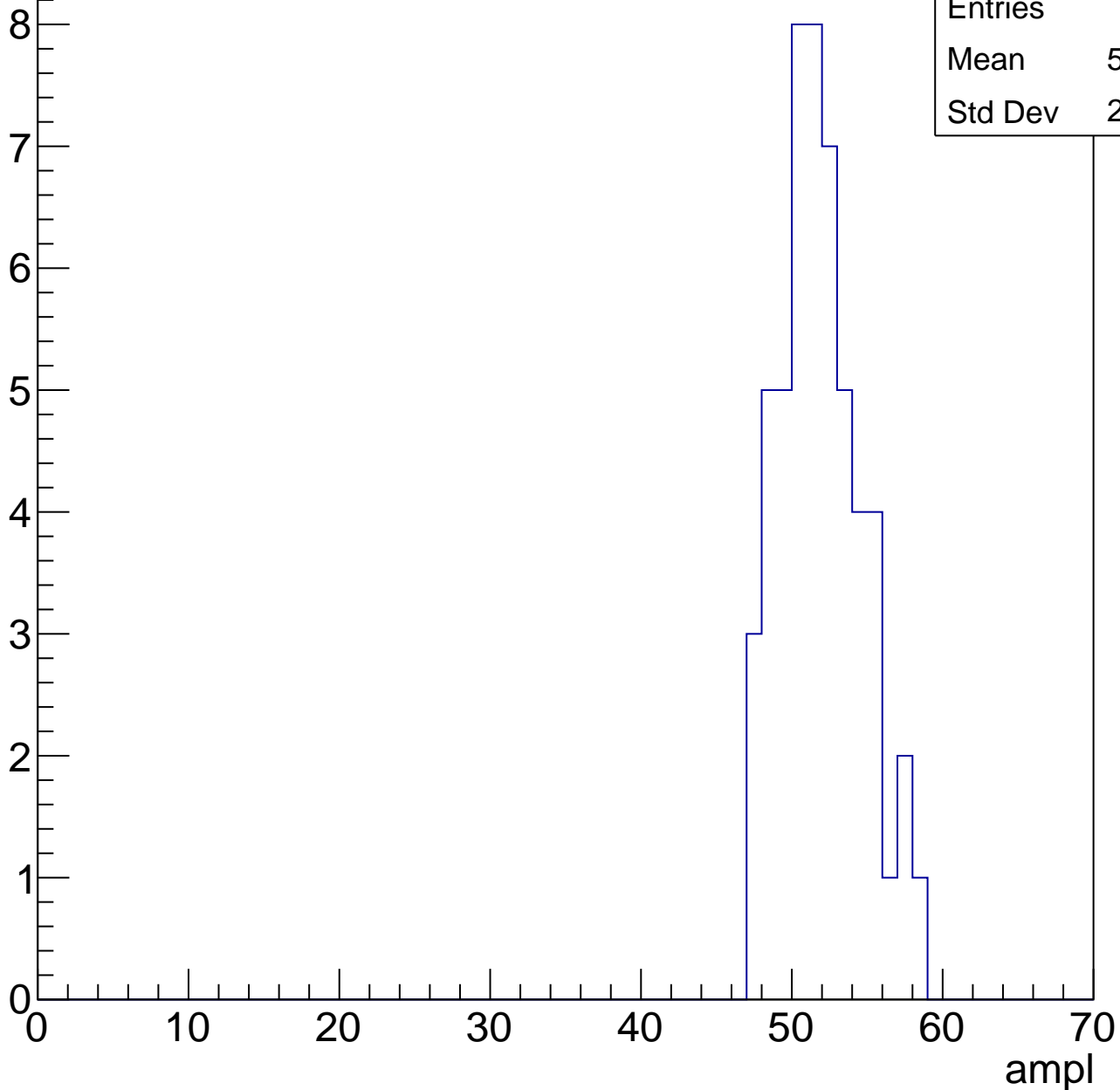
Entries	48
Mean	46.58
Std Dev	3.128

B1L002S, U9-ch70, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	51.45
Std Dev	2.689

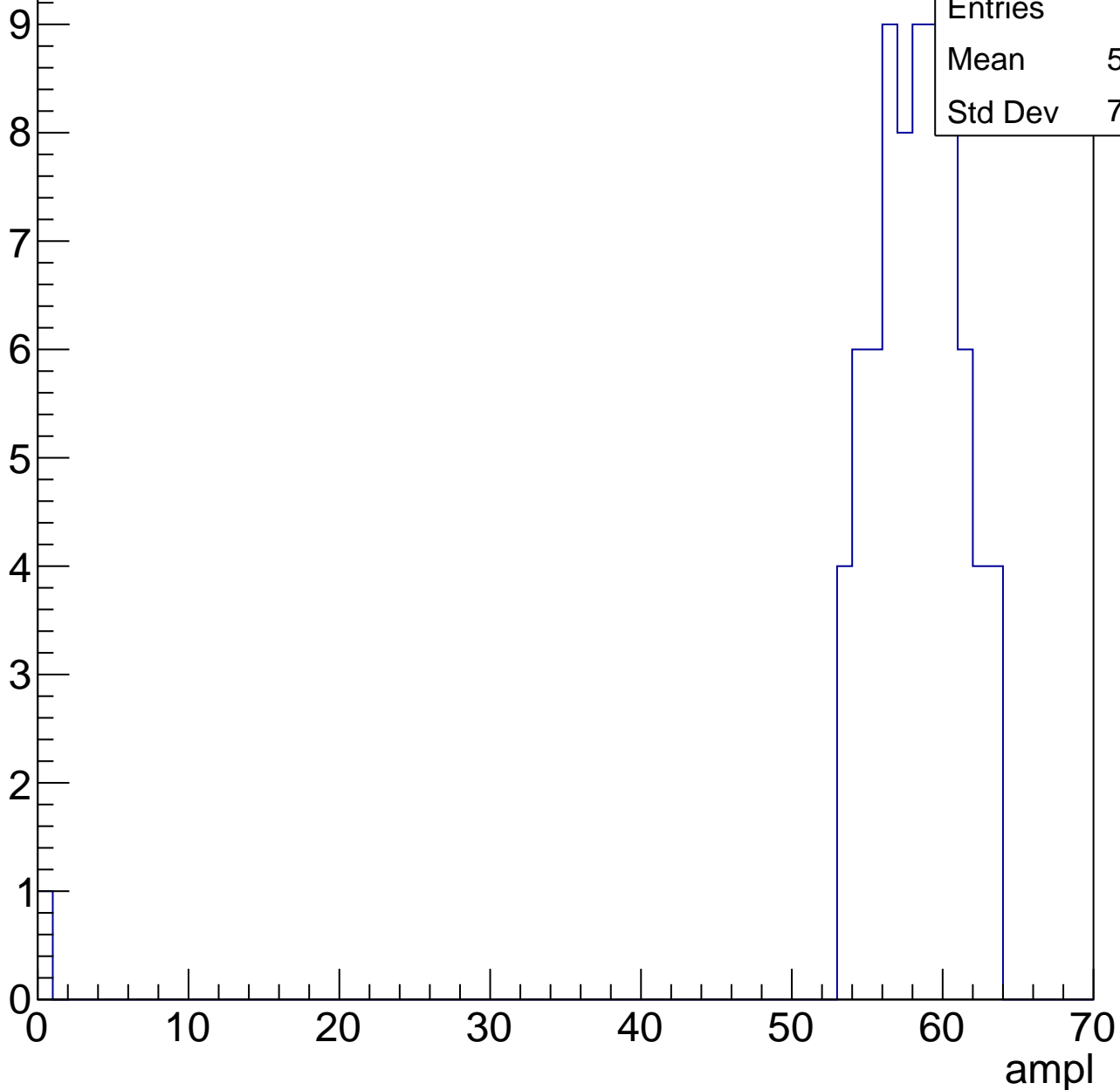


B1L002S, U9-ch70, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	57.09
Std Dev	7.219

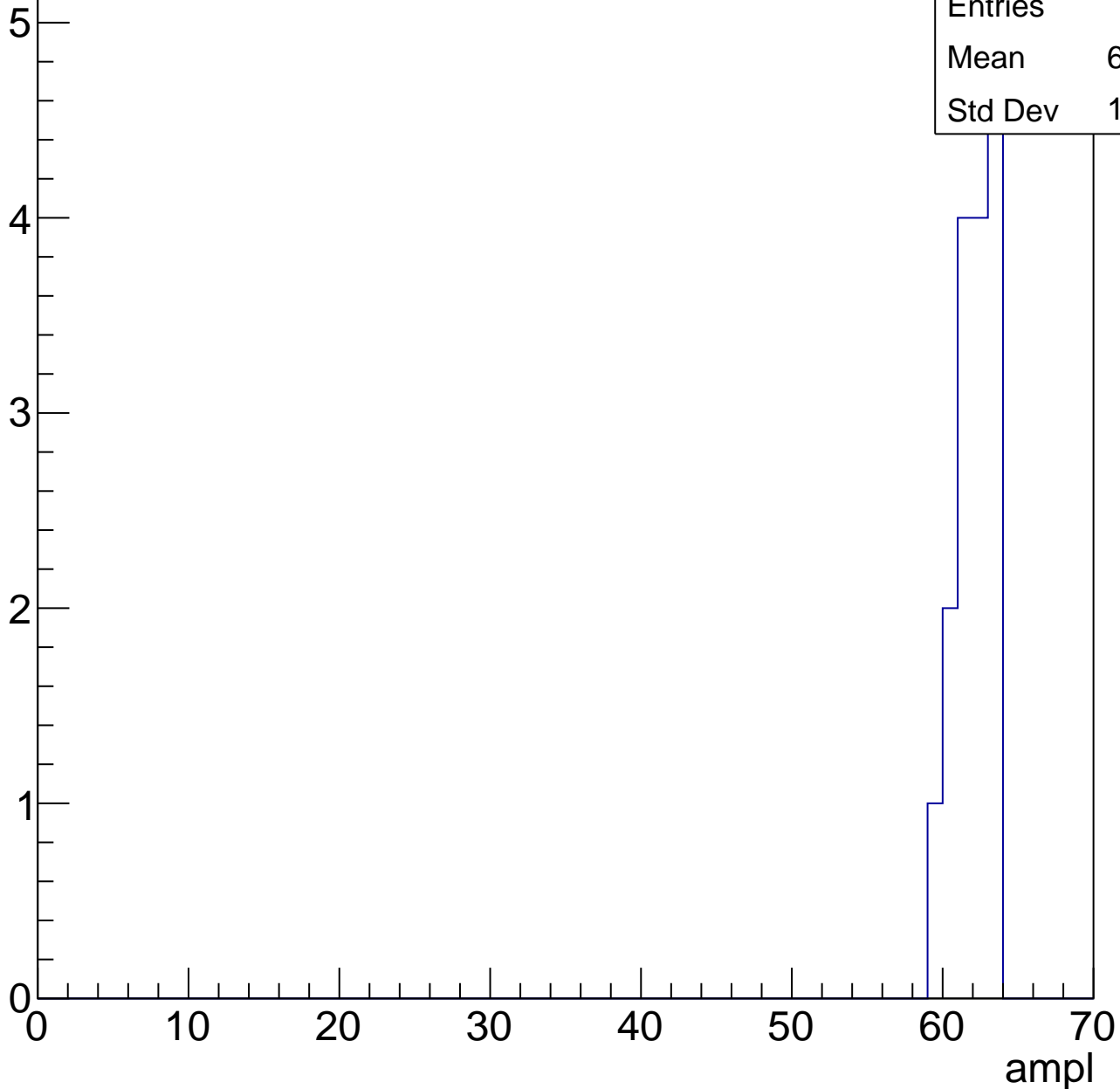


B1L002S, U9-ch70, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

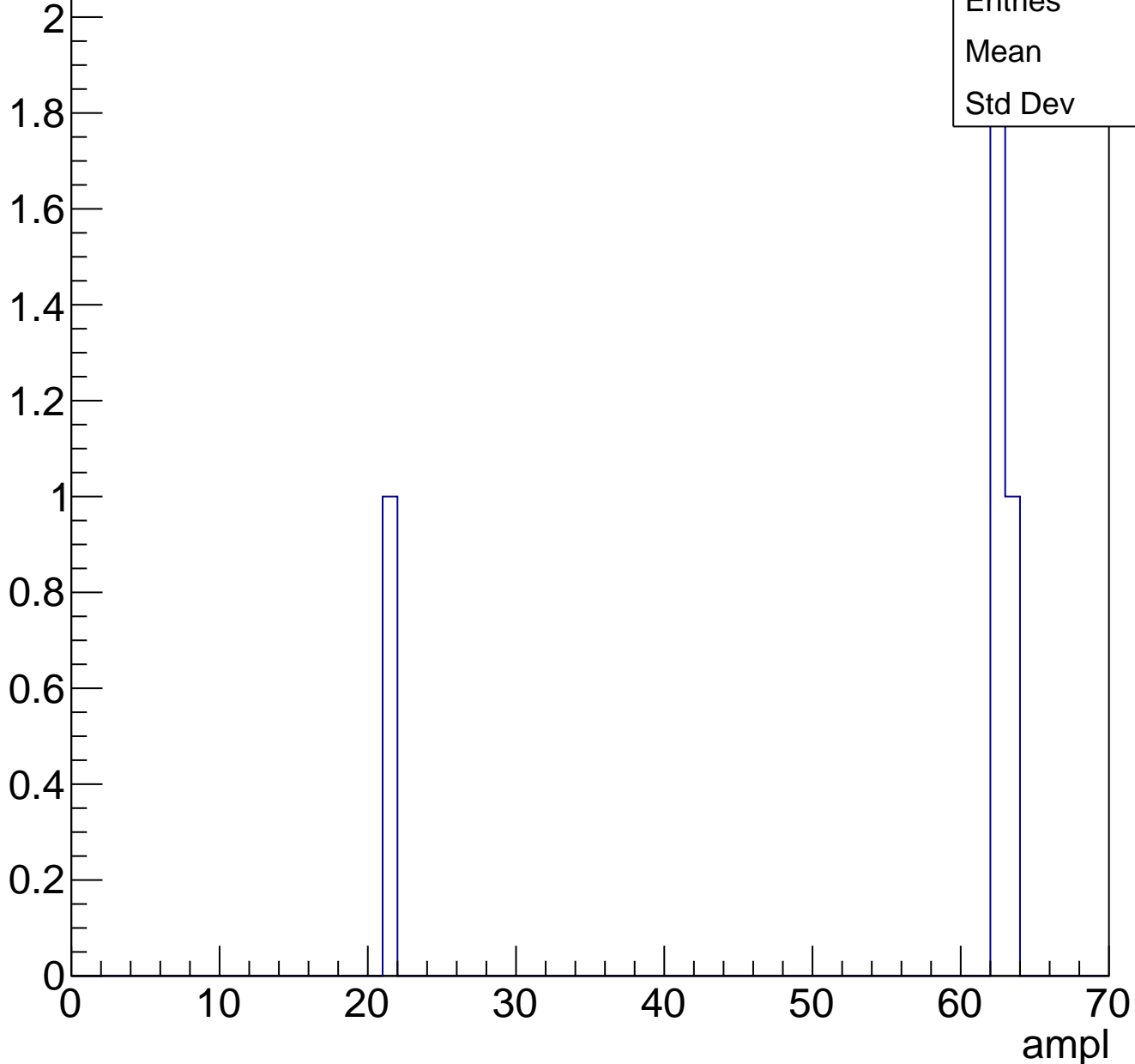
Entries	16
Mean	61.62
Std Dev	1.218



B1L002S, U9-ch70, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	52
Std Dev	17.9

B1L002S, U9-ch71, adc0

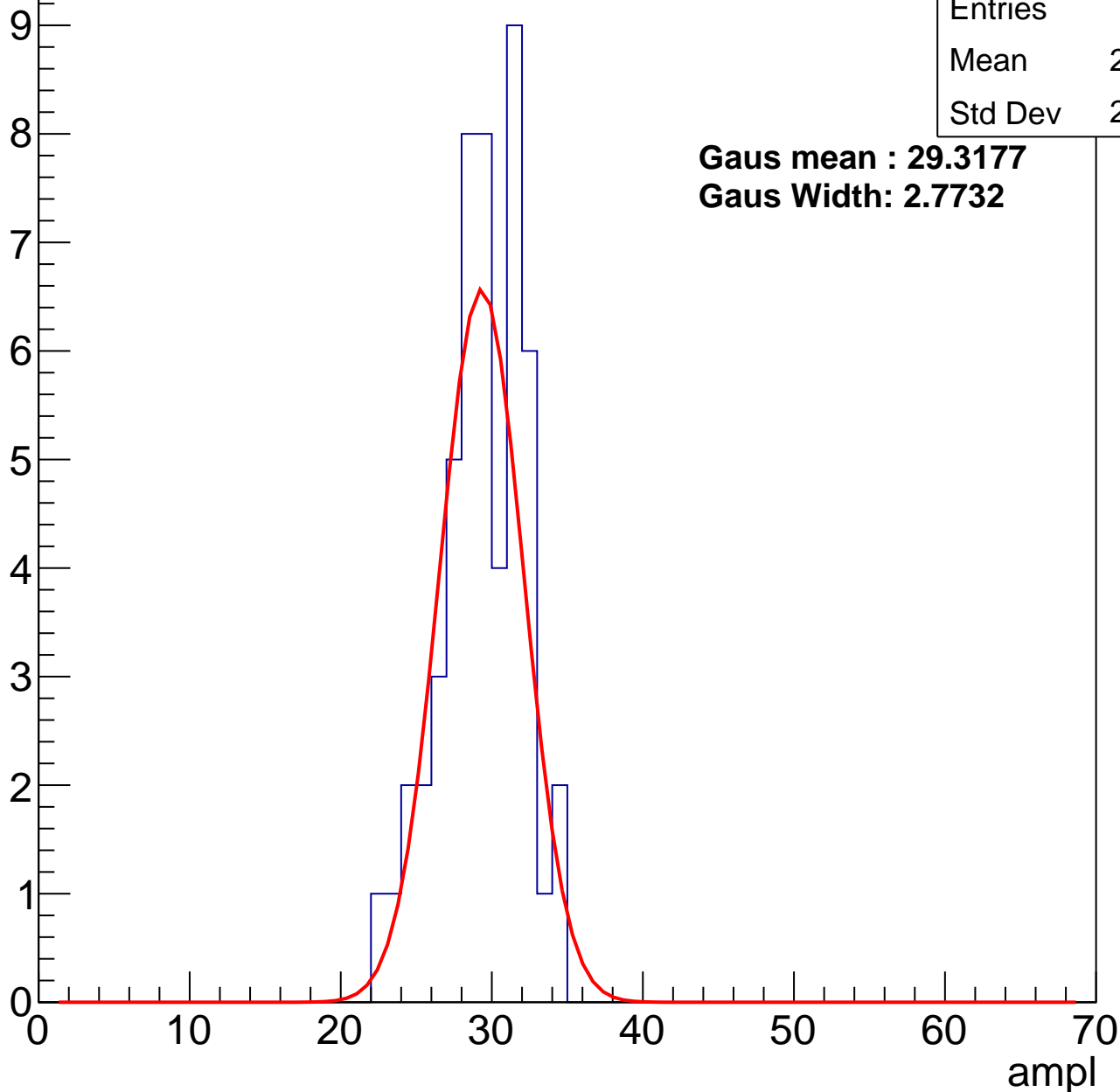
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	28.92
Std Dev	2.709

Gaus mean : 29.3177

Gaus Width: 2.7732



B1L002S, U9-ch71, adc1

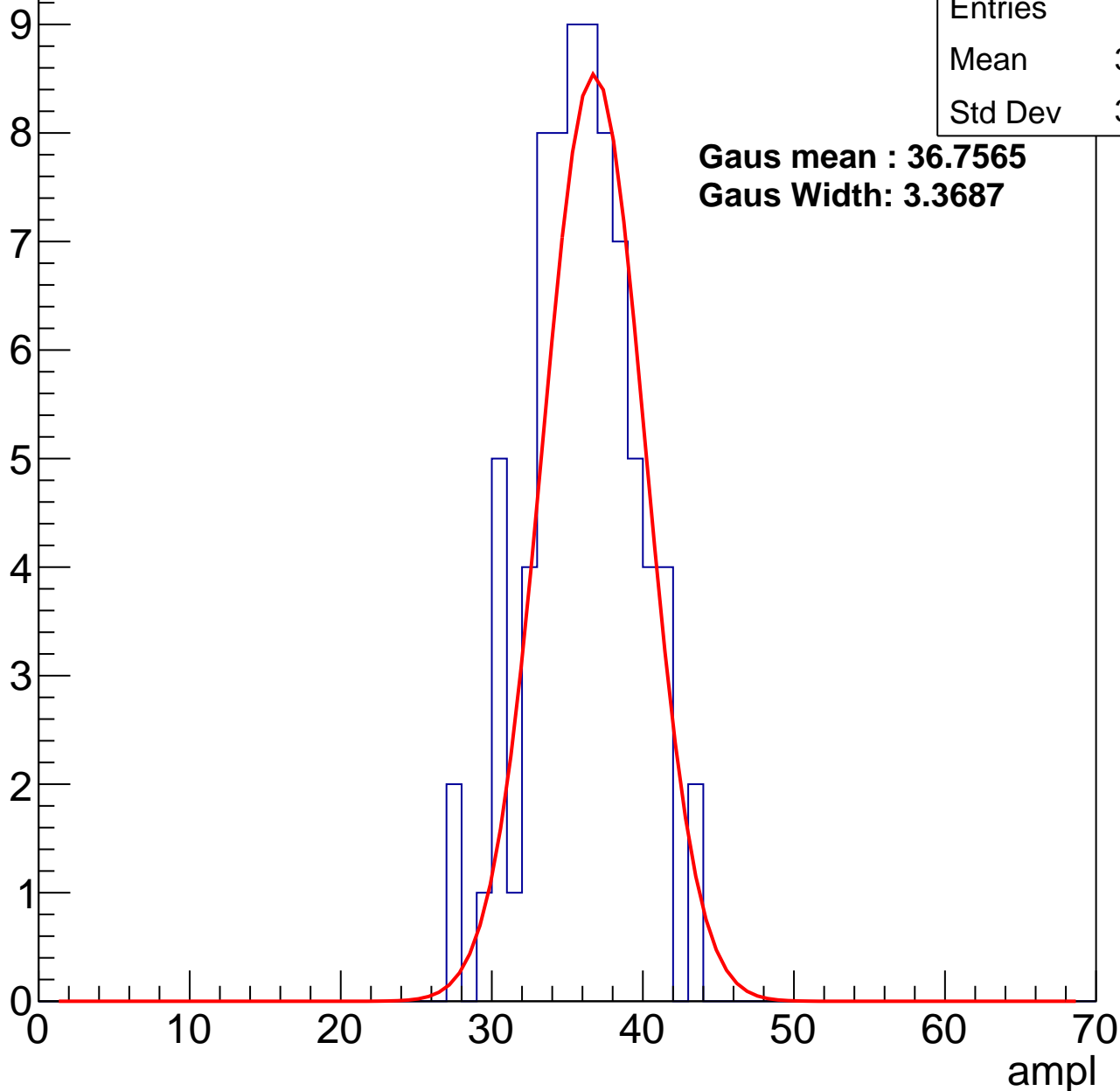
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	77
Mean	35.51
Std Dev	3.451

Gaus mean : 36.7565

Gaus Width: 3.3687



B1L002S, U9-ch71, adc2

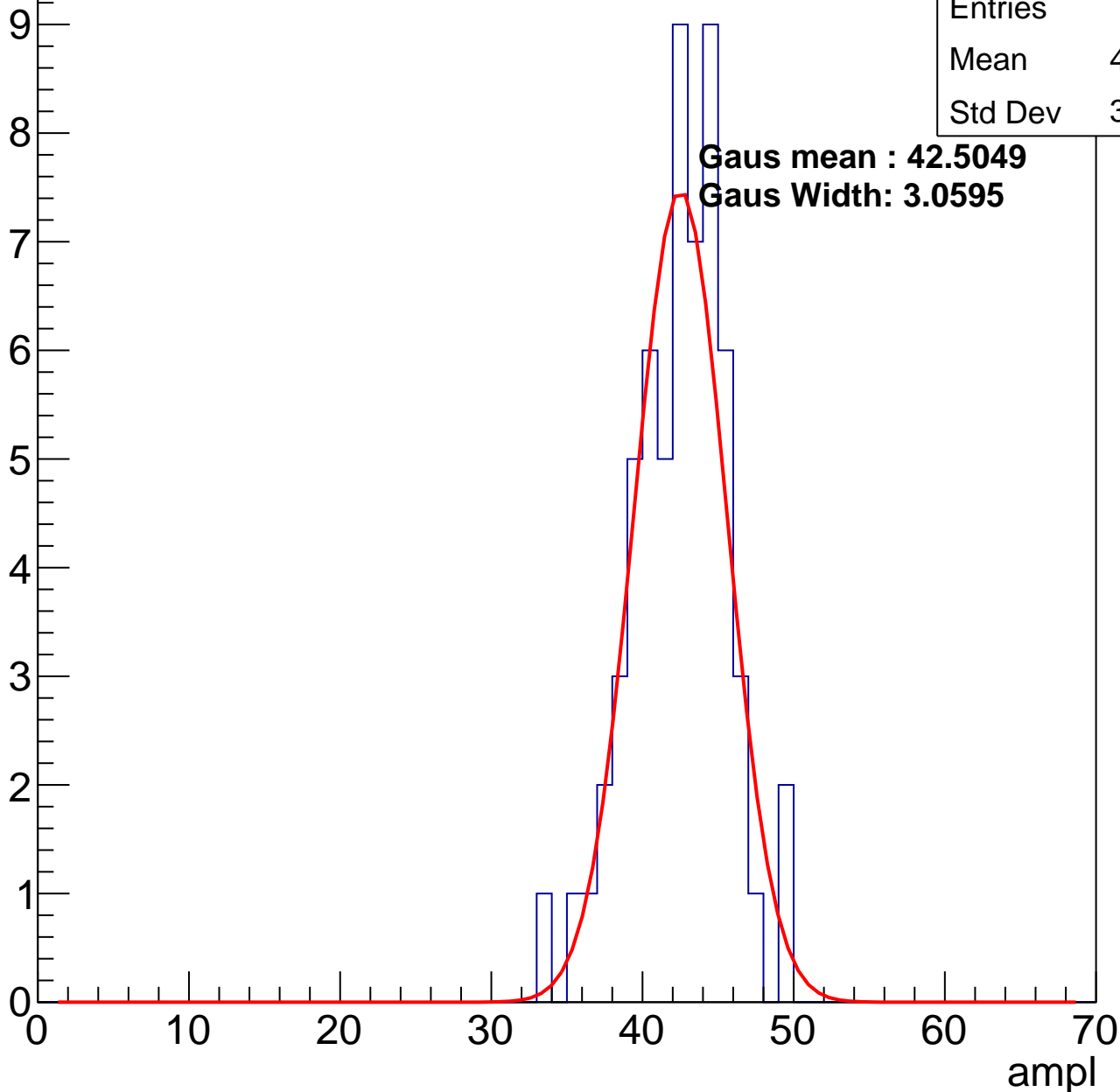
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	41.97
Std Dev	3.152

Gaus mean : 42.5049

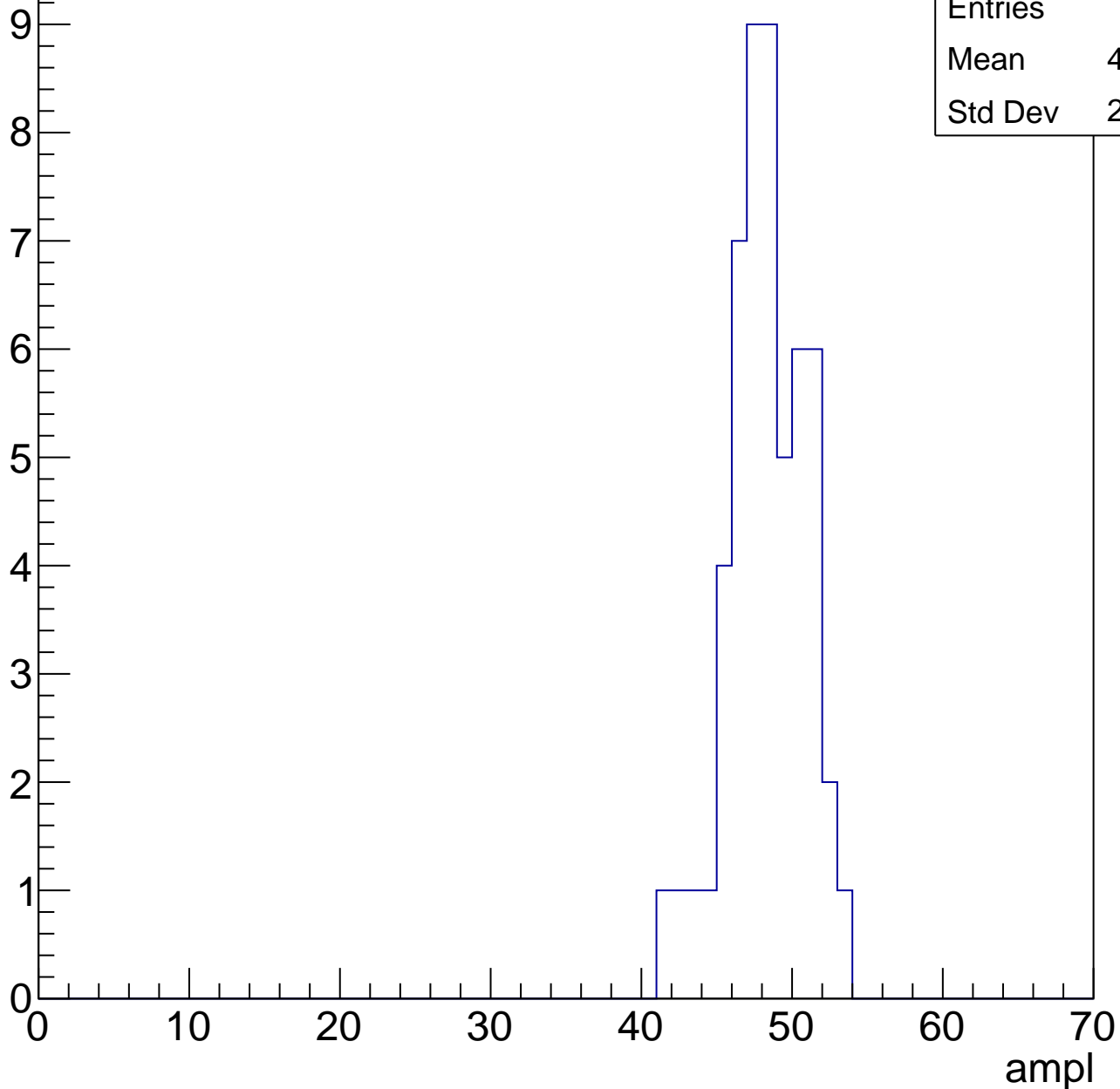
Gaus Width: 3.0595



B1L002S, U9-ch71, adc3

calib_packv5_042523_0143.root, FC#10, port B3

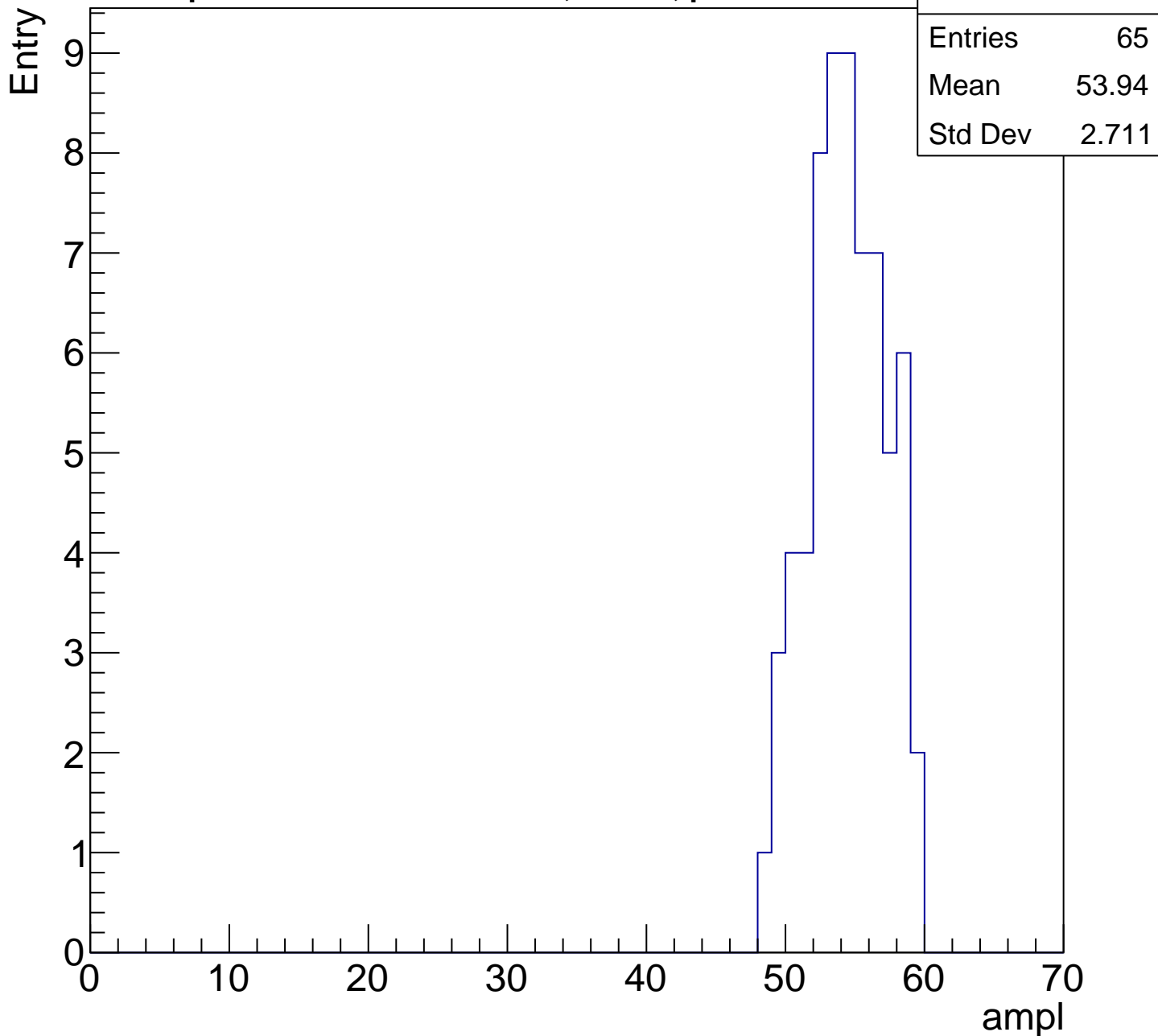
Entry



Entries	53
Mean	47.83
Std Dev	2.523

B1L002S, U9-ch71, adc4

calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U9-ch71, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

7

6

5

4

3

2

1

0

Entries	45
Mean	59.36
Std Dev	2.514

ampl

0

10

20

30

40

50

60

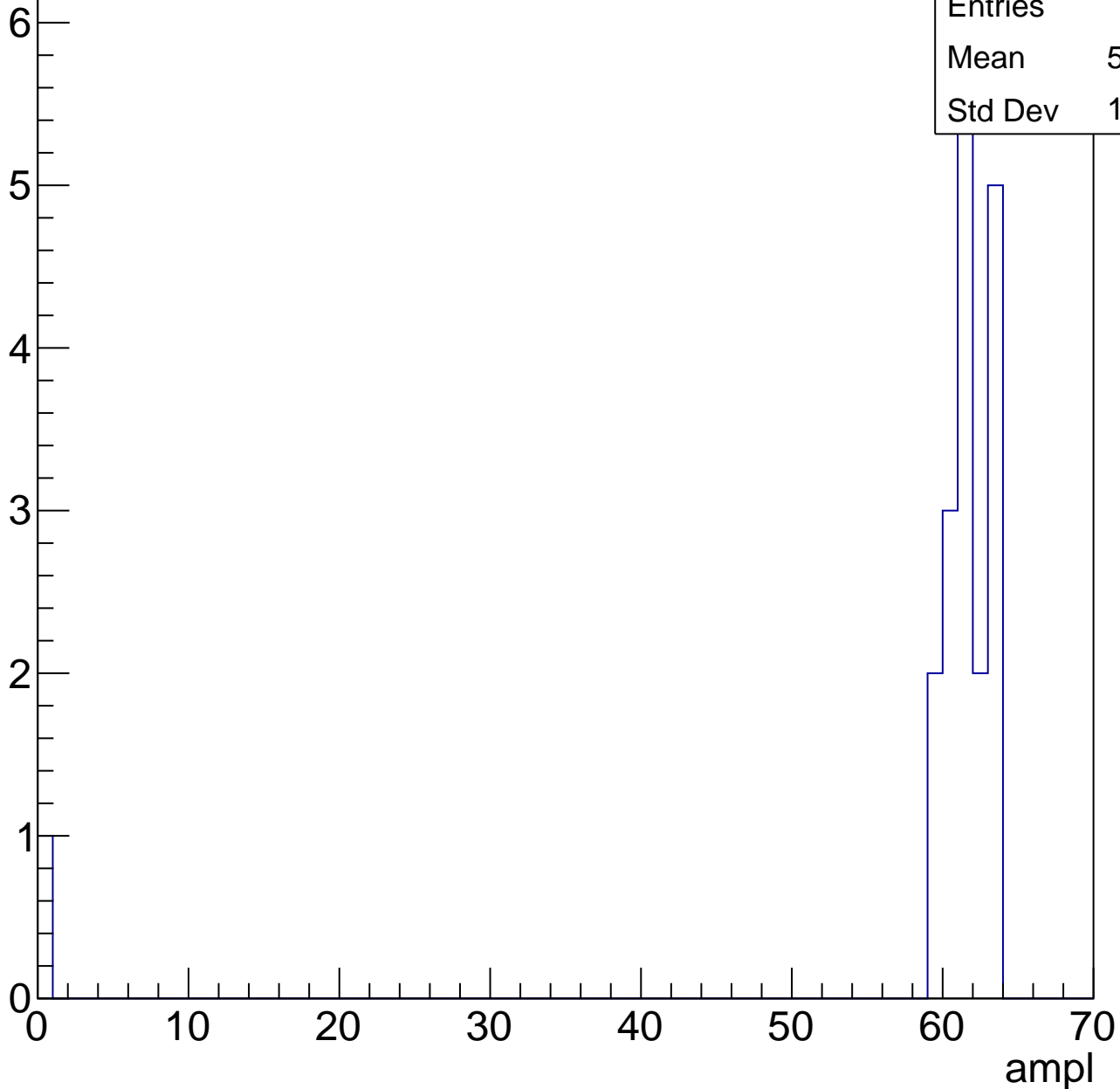
70

B1L002S, U9-ch71, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

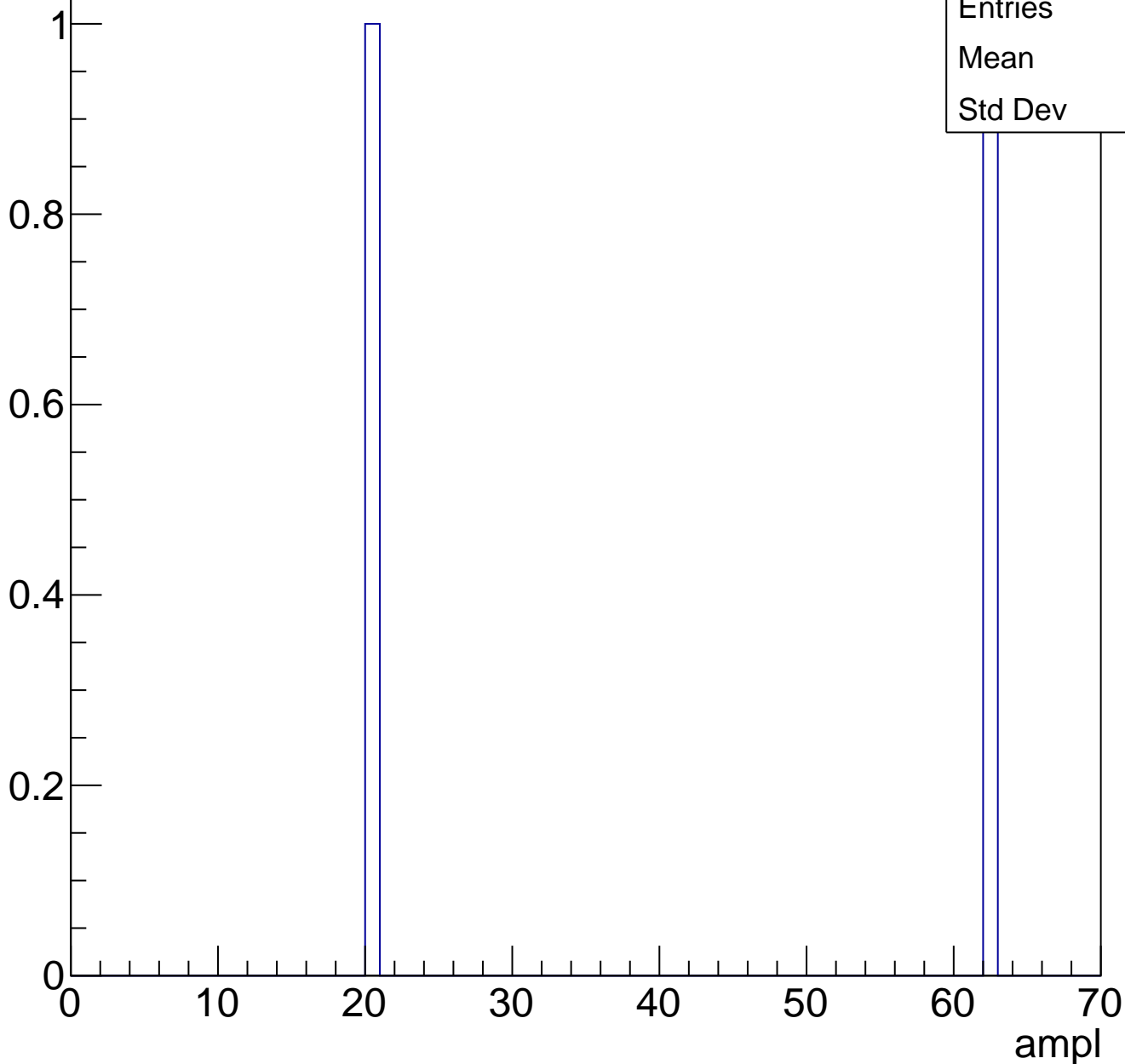
Entries	19
Mean	58.05
Std Dev	13.74



B1L002S, U9-ch71, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch72, adc0

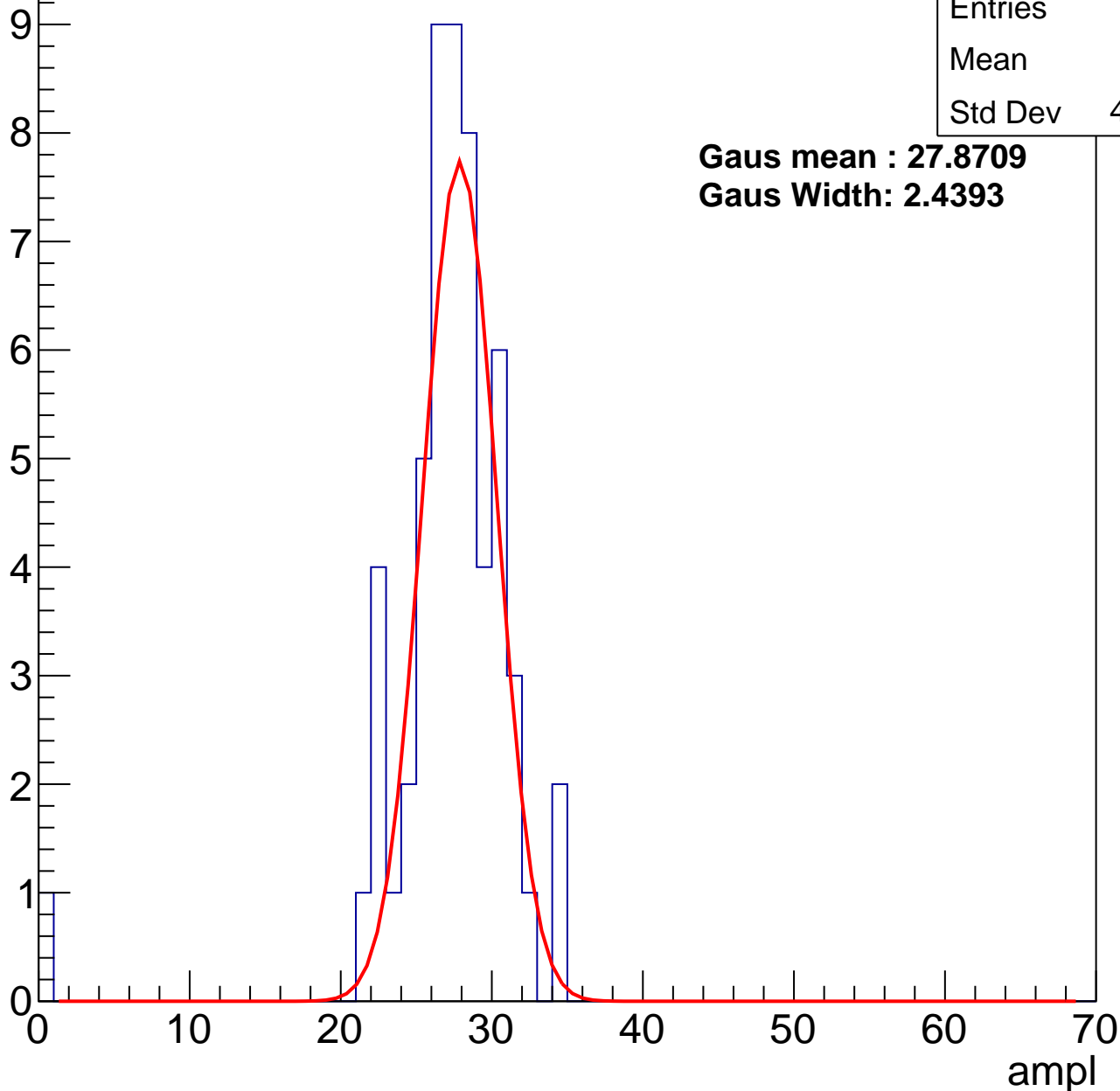
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	26.7
Std Dev	4.574

Gaus mean : 27.8709

Gaus Width: 2.4393



B1L002S, U9-ch72, adc1

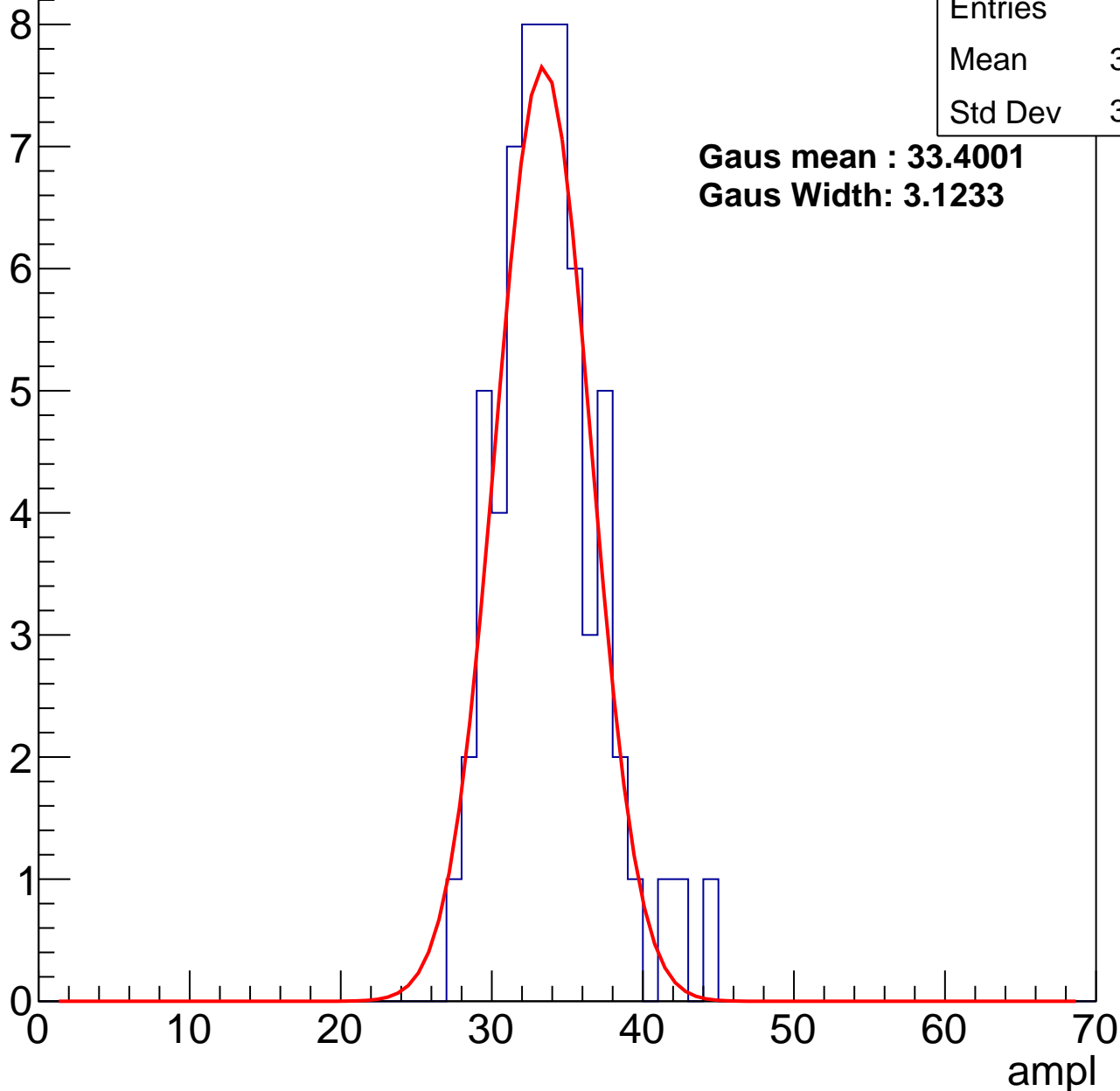
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	33.37
Std Dev	3.382

Gaus mean : 33.4001

Gaus Width: 3.1233



B1L002S, U9-ch72, adc2

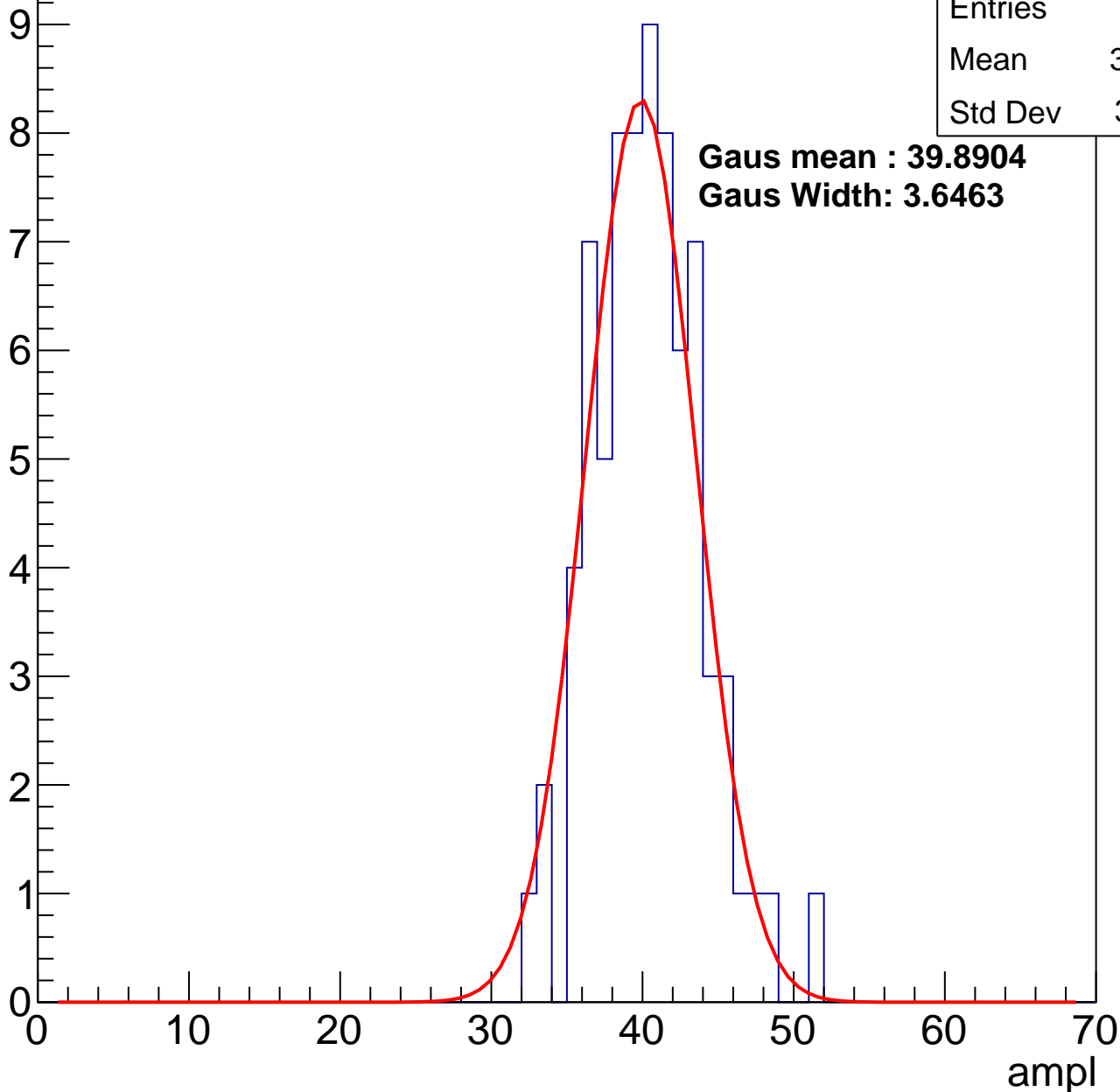
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	39.88
Std Dev	3.551

Gaus mean : 39.8904

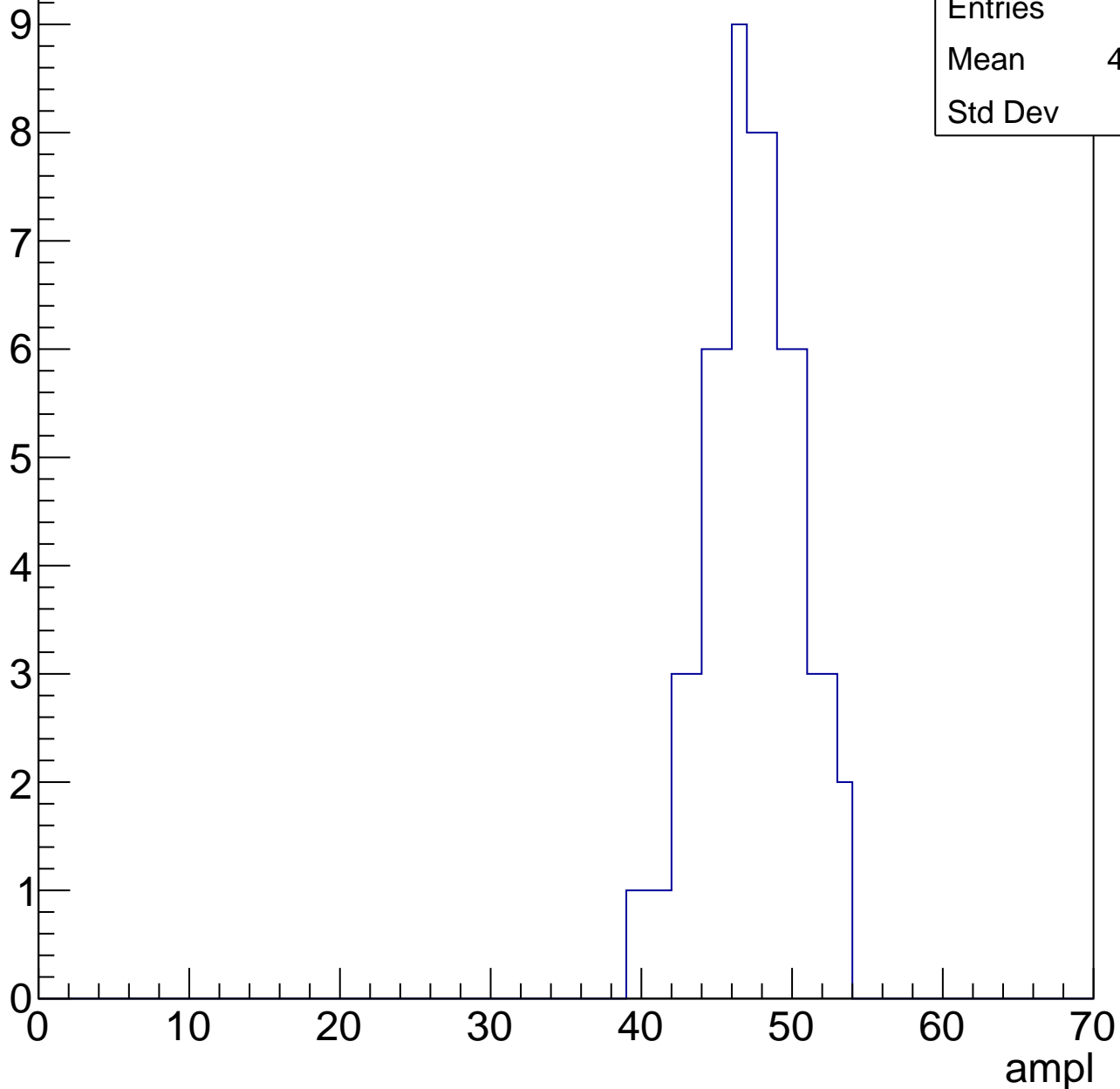
Gaus Width: 3.6463



B1L002S, U9-ch72, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



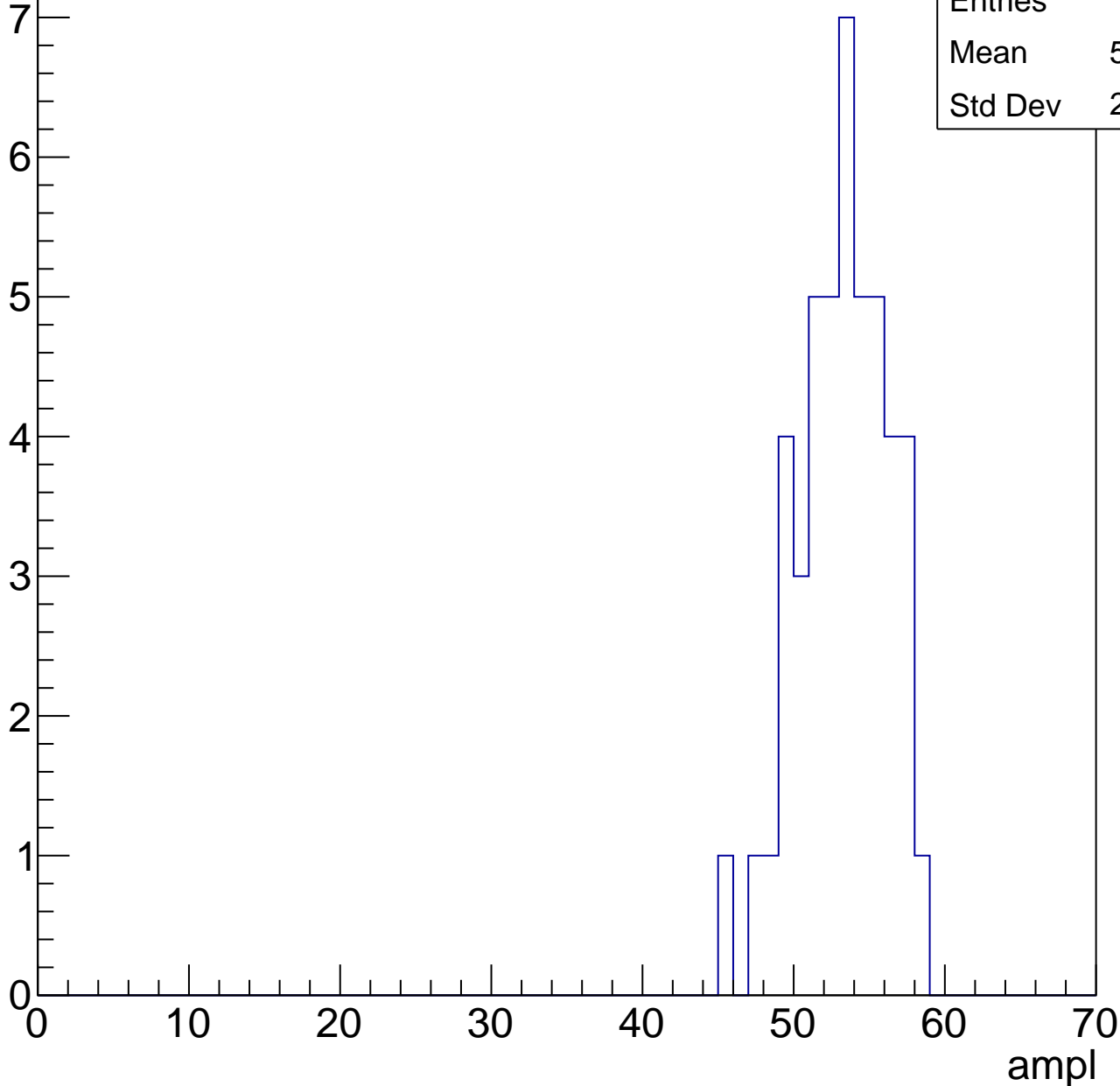
Entries	66
Mean	46.85
Std Dev	3.11

B1L002S, U9-ch72, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

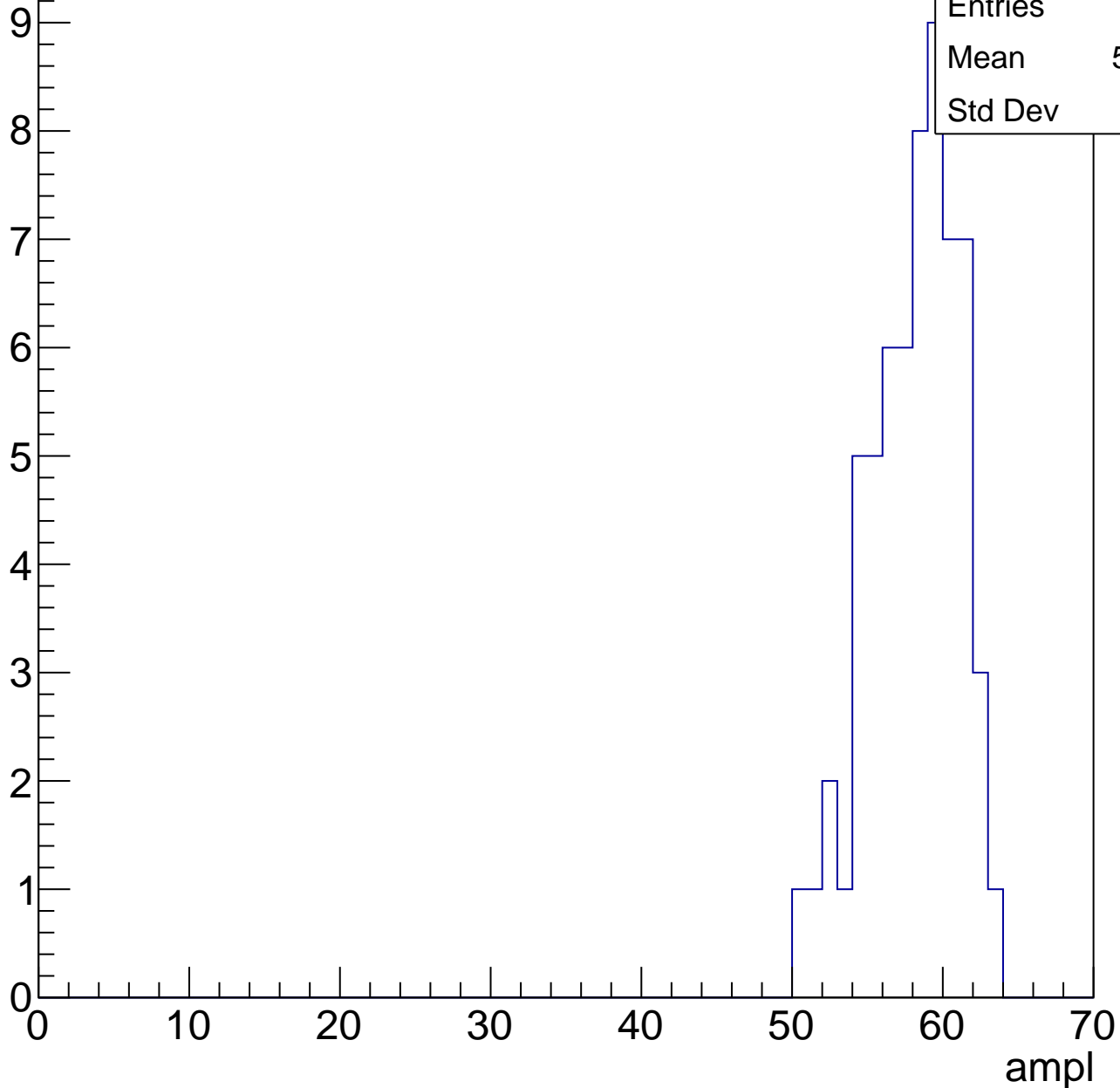
Entries	46
Mean	52.76
Std Dev	2.906



B1L002S, U9-ch72, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

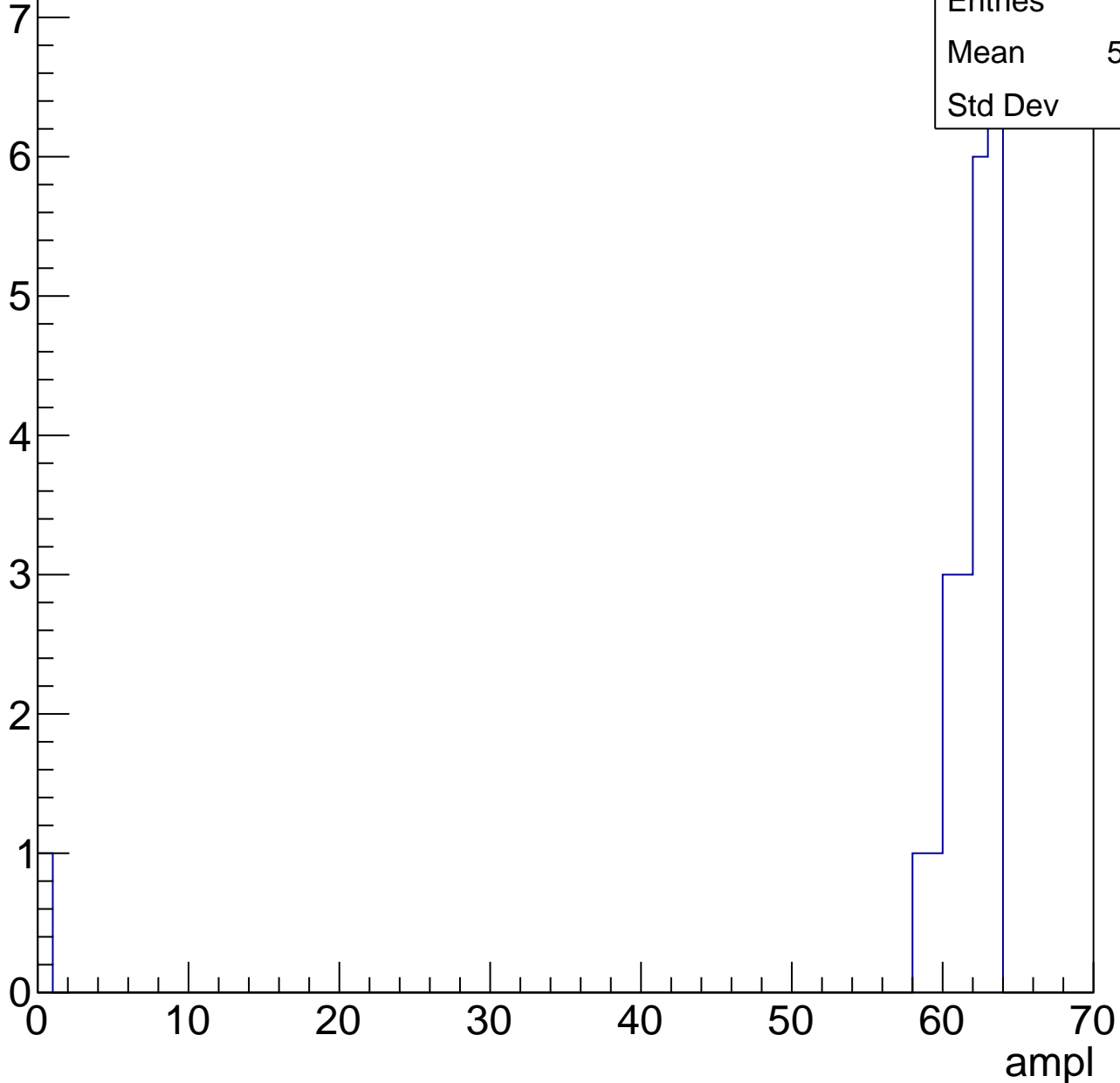


B1L002S, U9-ch72, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

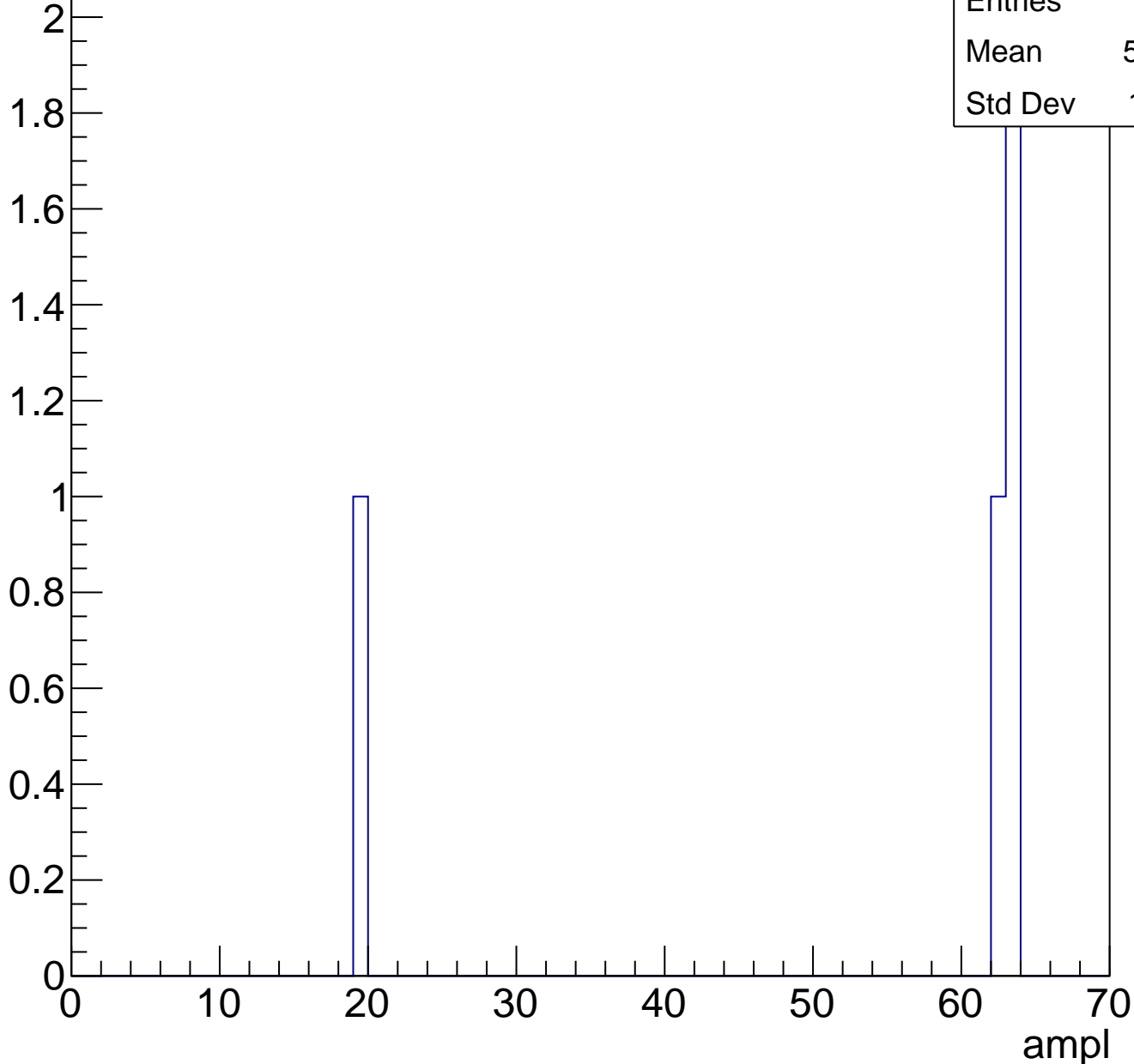
Entries	22
Mean	58.77
Std Dev	12.9



B1L002S, U9-ch72, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch73, adc0

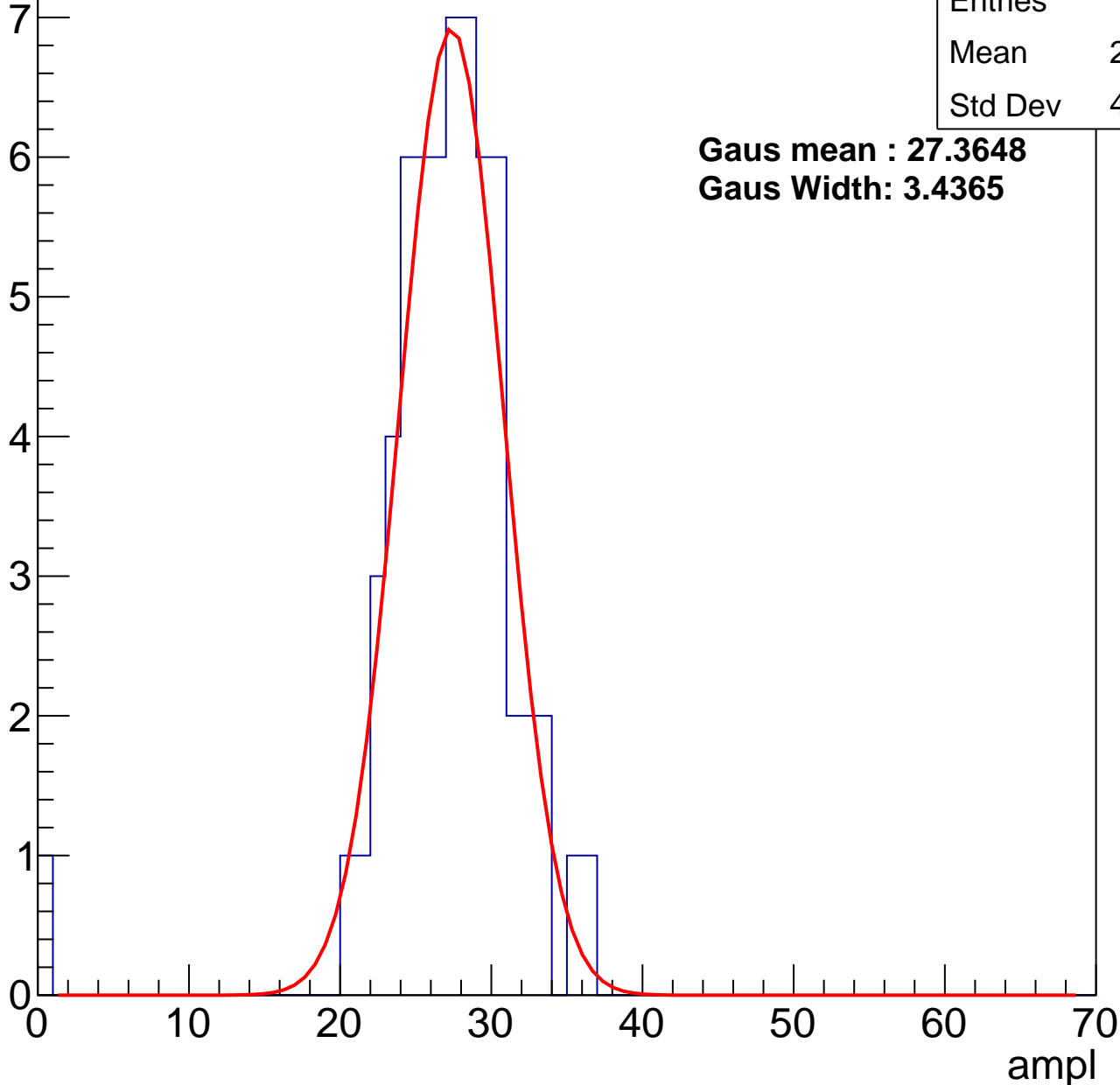
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	26.63
Std Dev	4.773

Gaus mean : 27.3648

Gaus Width: 3.4365



B1L002S, U9-ch73, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	67
Mean	32.91
Std Dev	3.123

Gaus mean : 34.1132

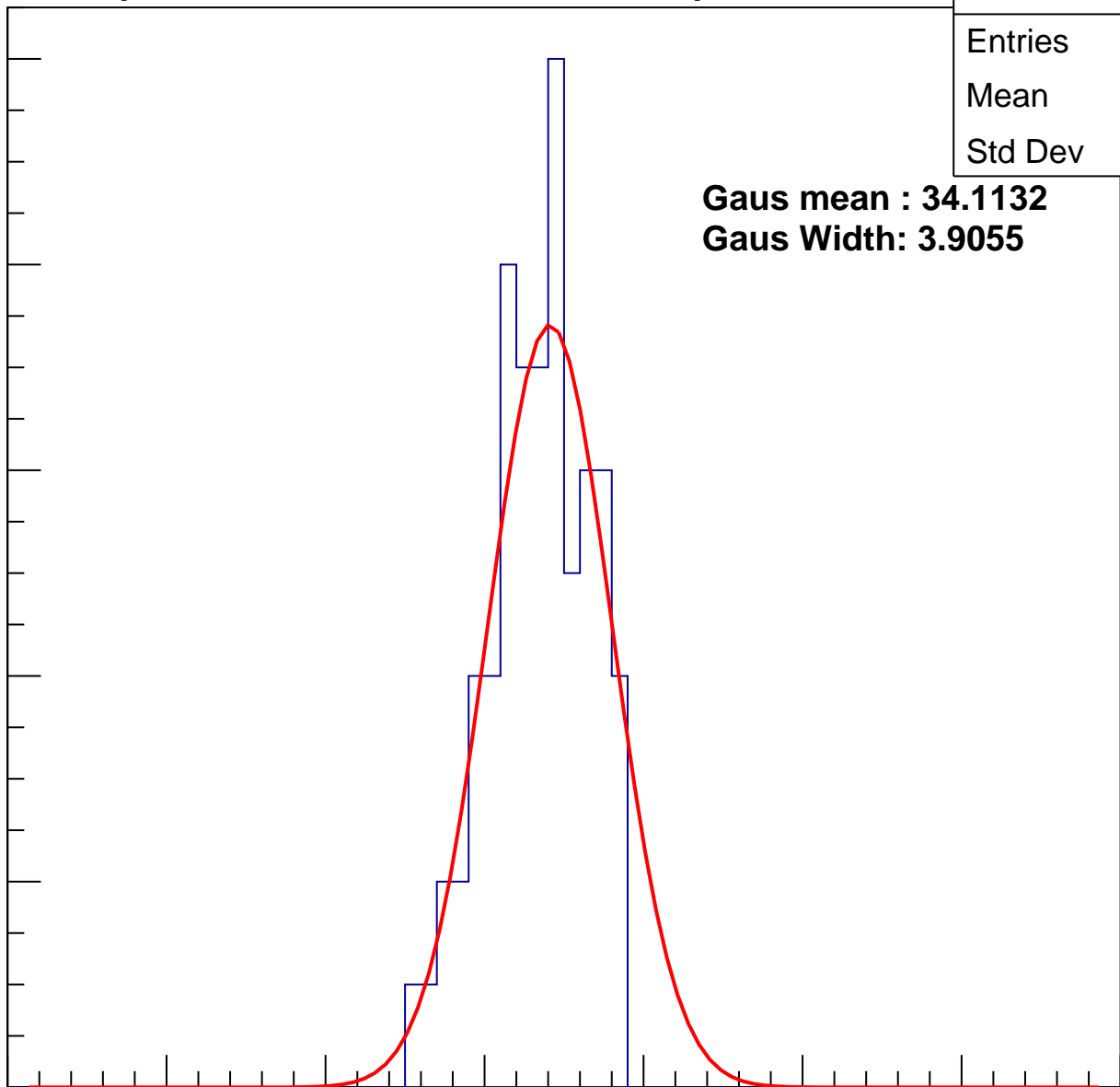
Gaus Width: 3.9055

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch73, adc2

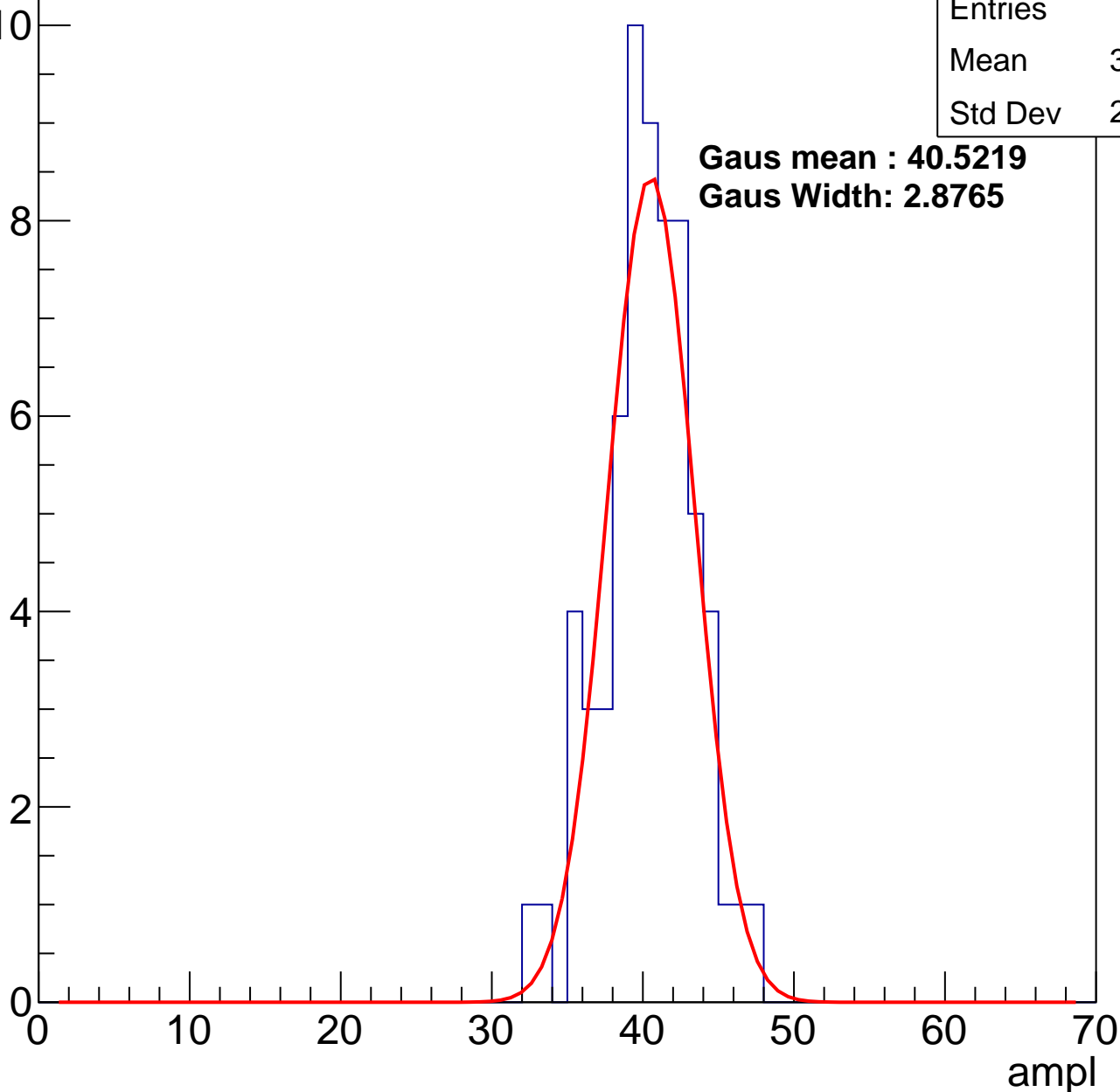
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	39.92
Std Dev	2.989

Gaus mean : 40.5219

Gaus Width: 2.8765

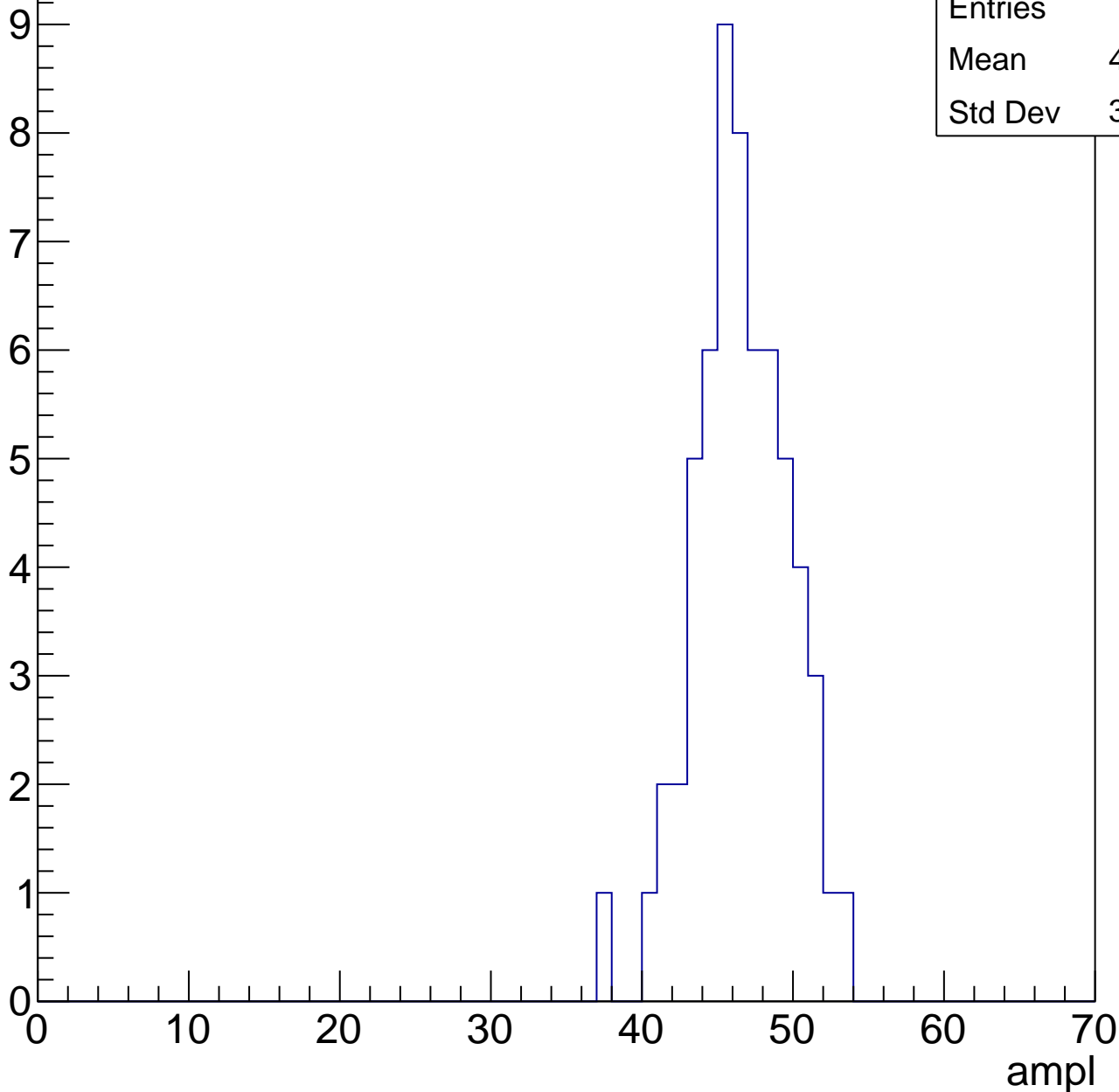


B1L002S, U9-ch73, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	46.13
Std Dev	3.096

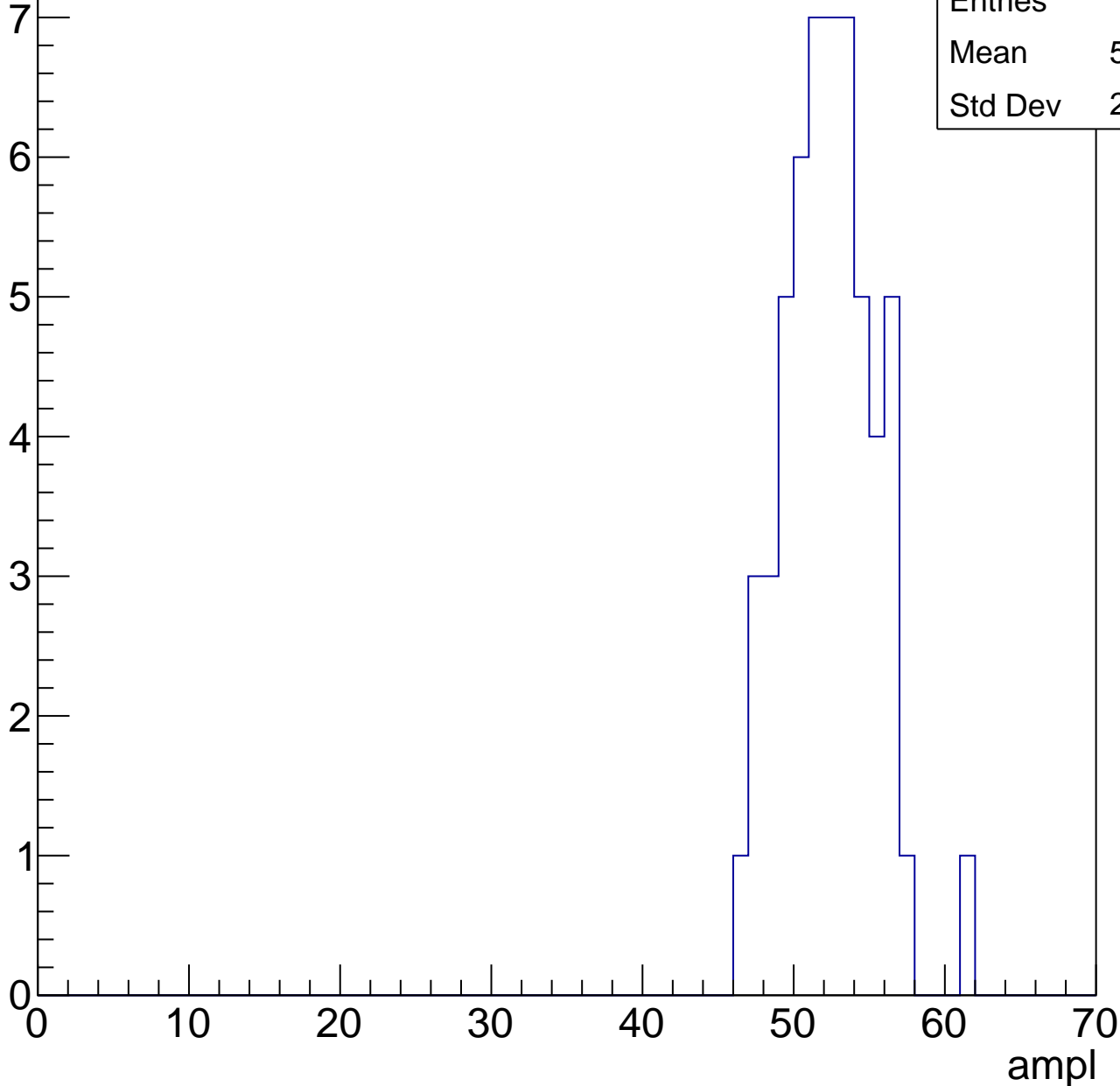


B1L002S, U9-ch73, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	51.93
Std Dev	2.966



B1L002S, U9-ch73, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	63
Mean	57.51
Std Dev	2.975

Entry

10

8

6

4

2

0

0

10

20

30

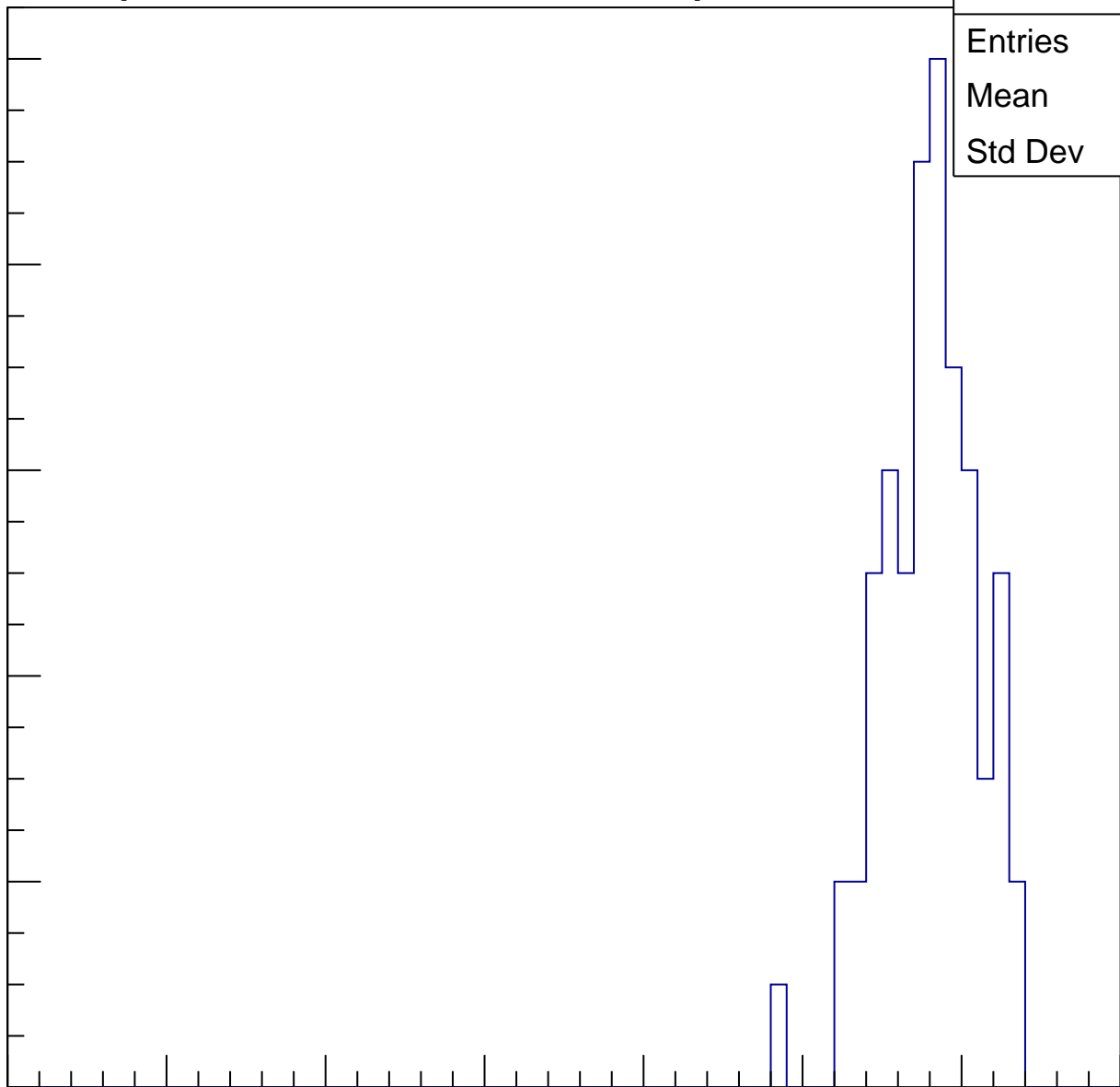
40

50

60

ampl

70

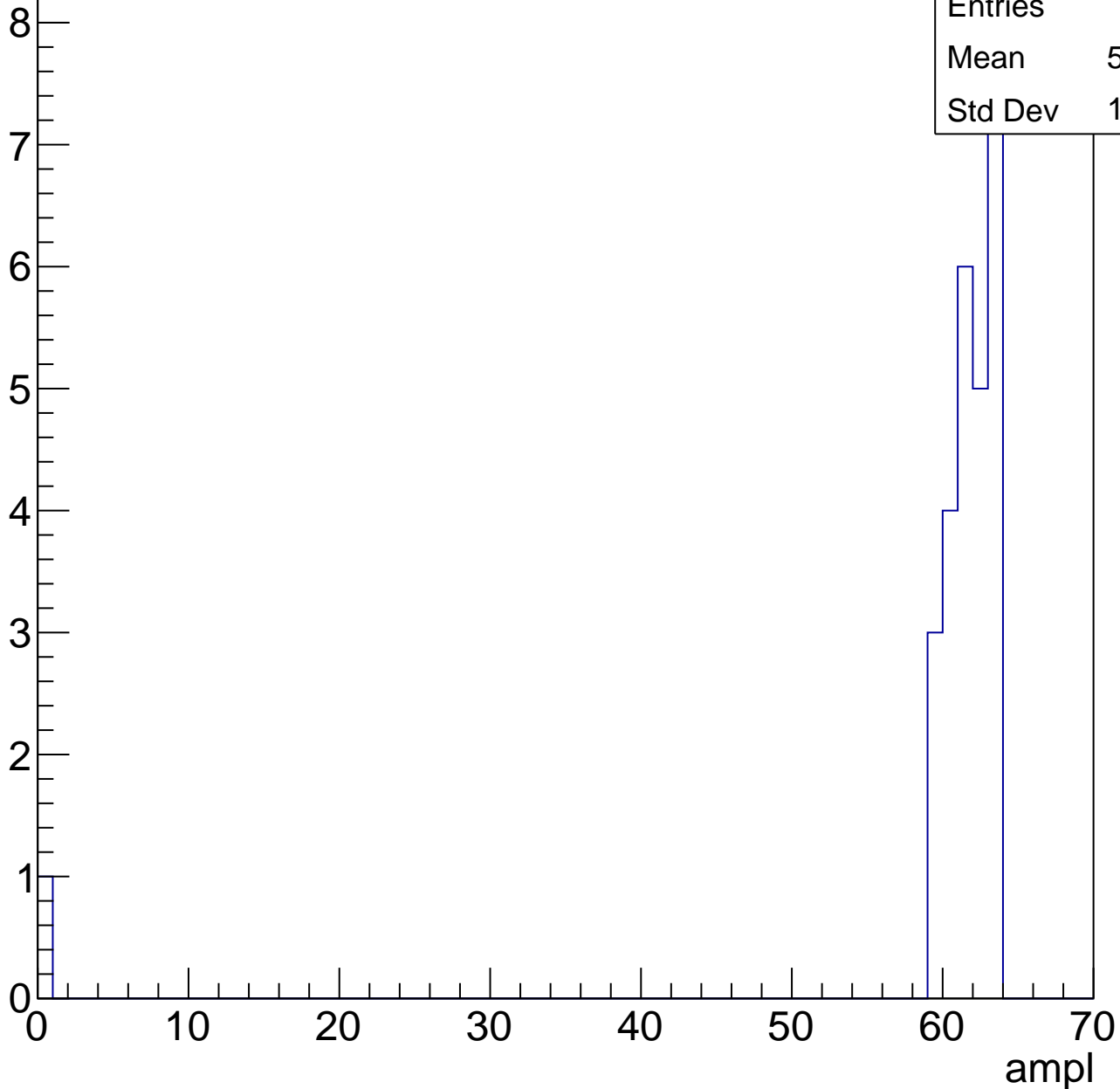


B1L002S, U9-ch73, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	27
Mean	59.15
Std Dev	11.68



B1L002S, U9-ch73, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U9-ch74, adc0

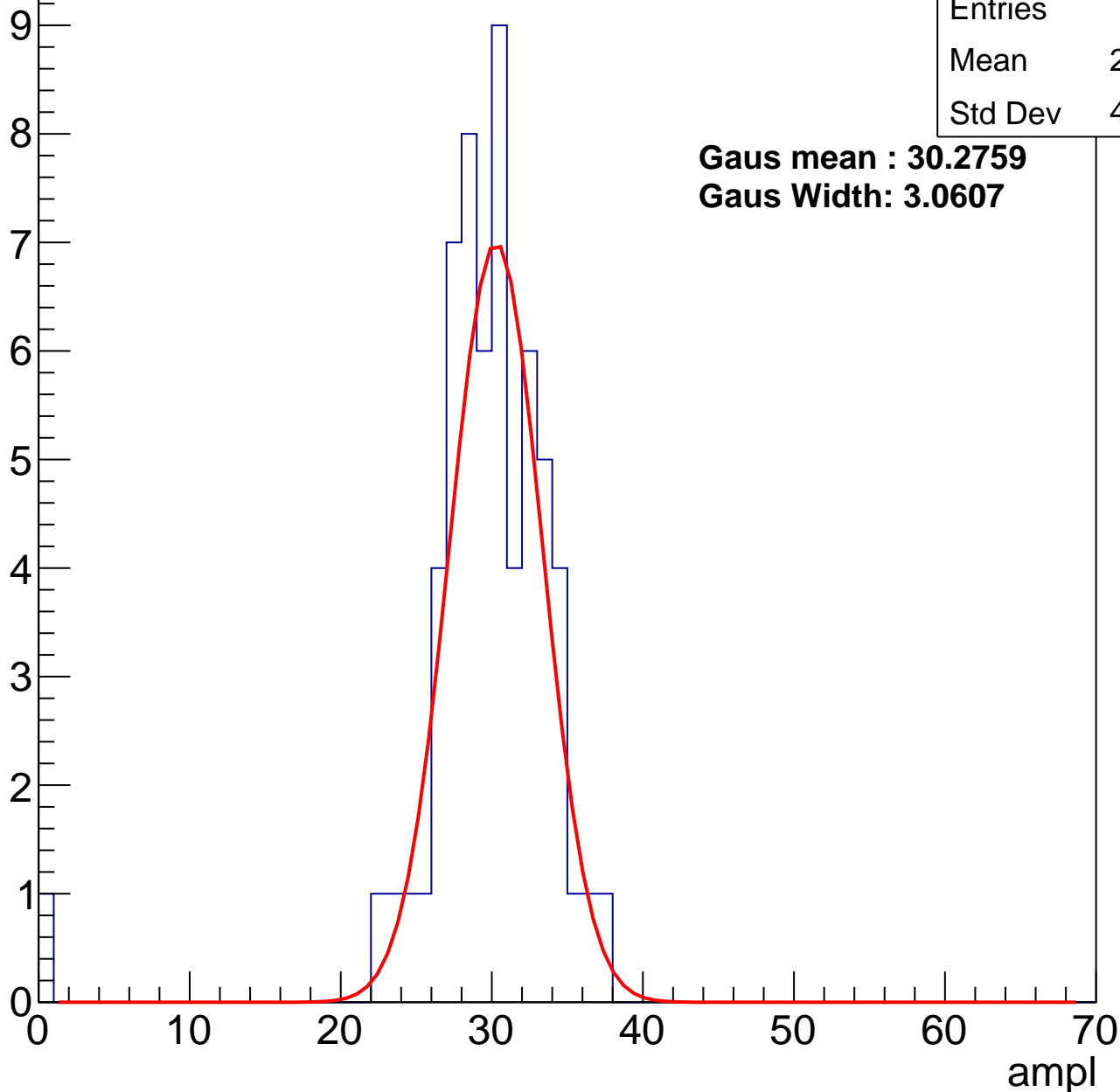
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	29.18
Std Dev	4.867

Gaus mean : 30.2759

Gaus Width: 3.0607



B1L002S, U9-ch74, adc1

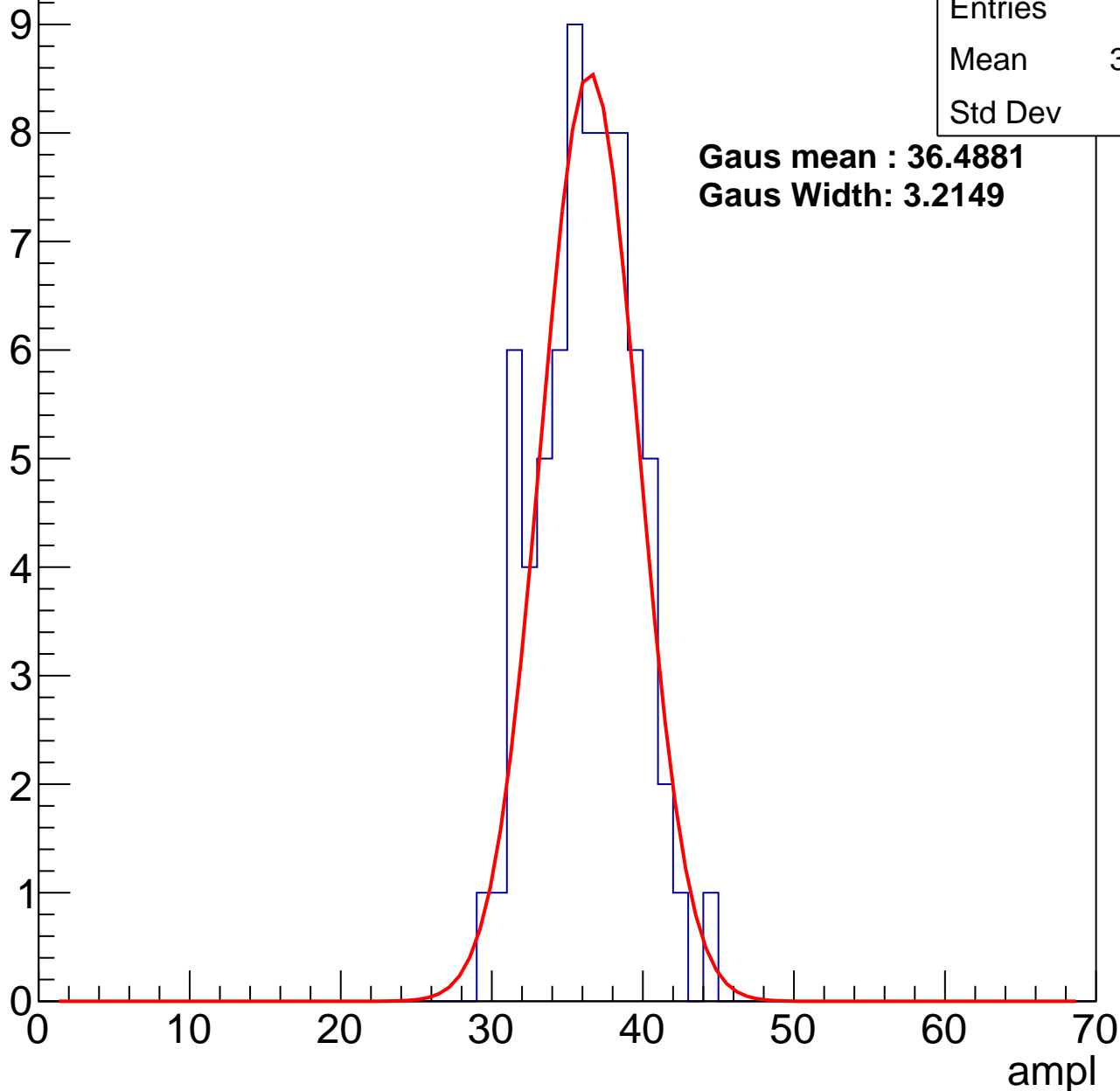
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	35.87
Std Dev	3.14

Gaus mean : 36.4881

Gaus Width: 3.2149



B1L002S, U9-ch74, adc2

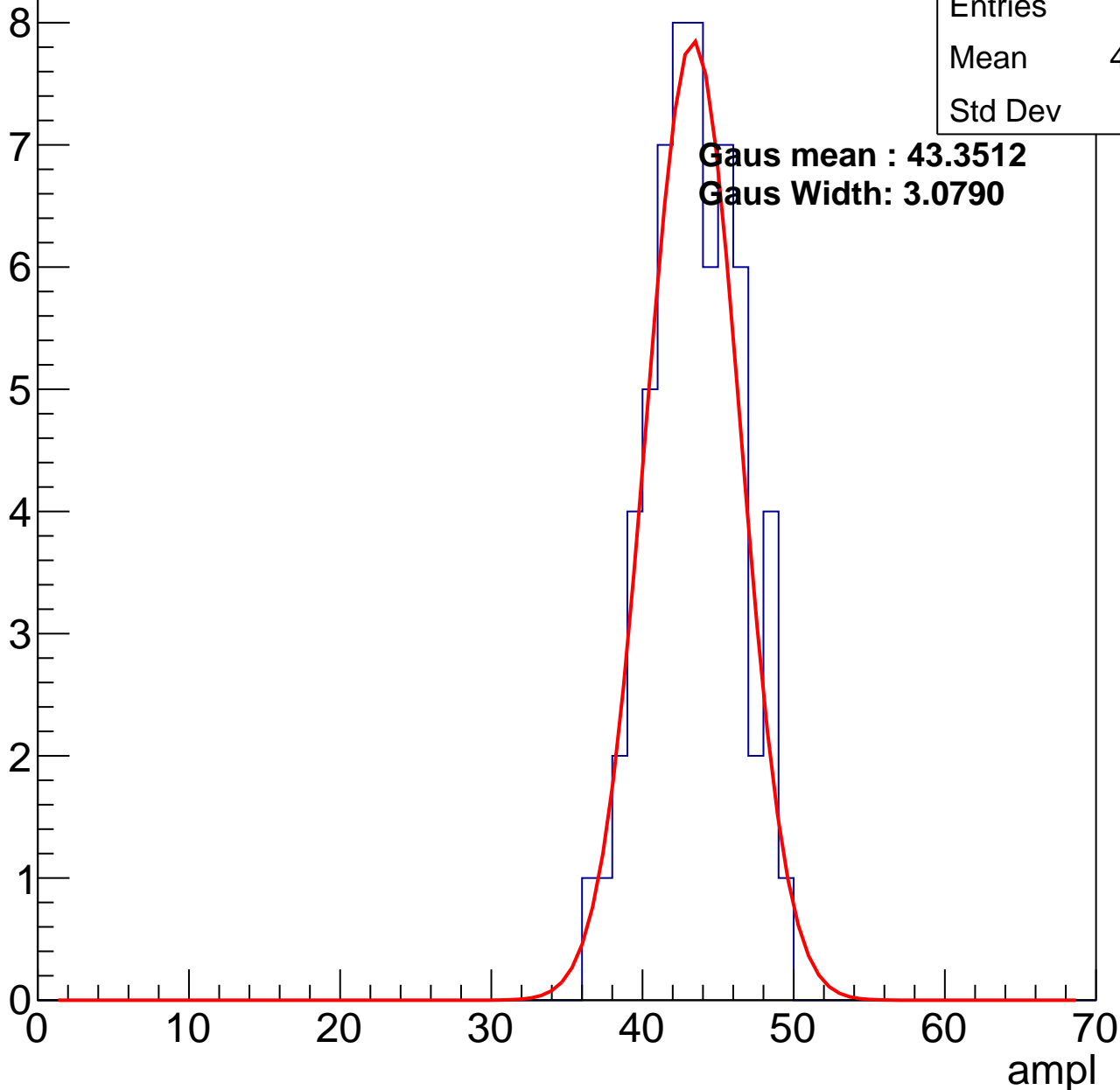
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	42.94
Std Dev	2.94

Gaus mean : 43.3512

Gaus Width: 3.0790

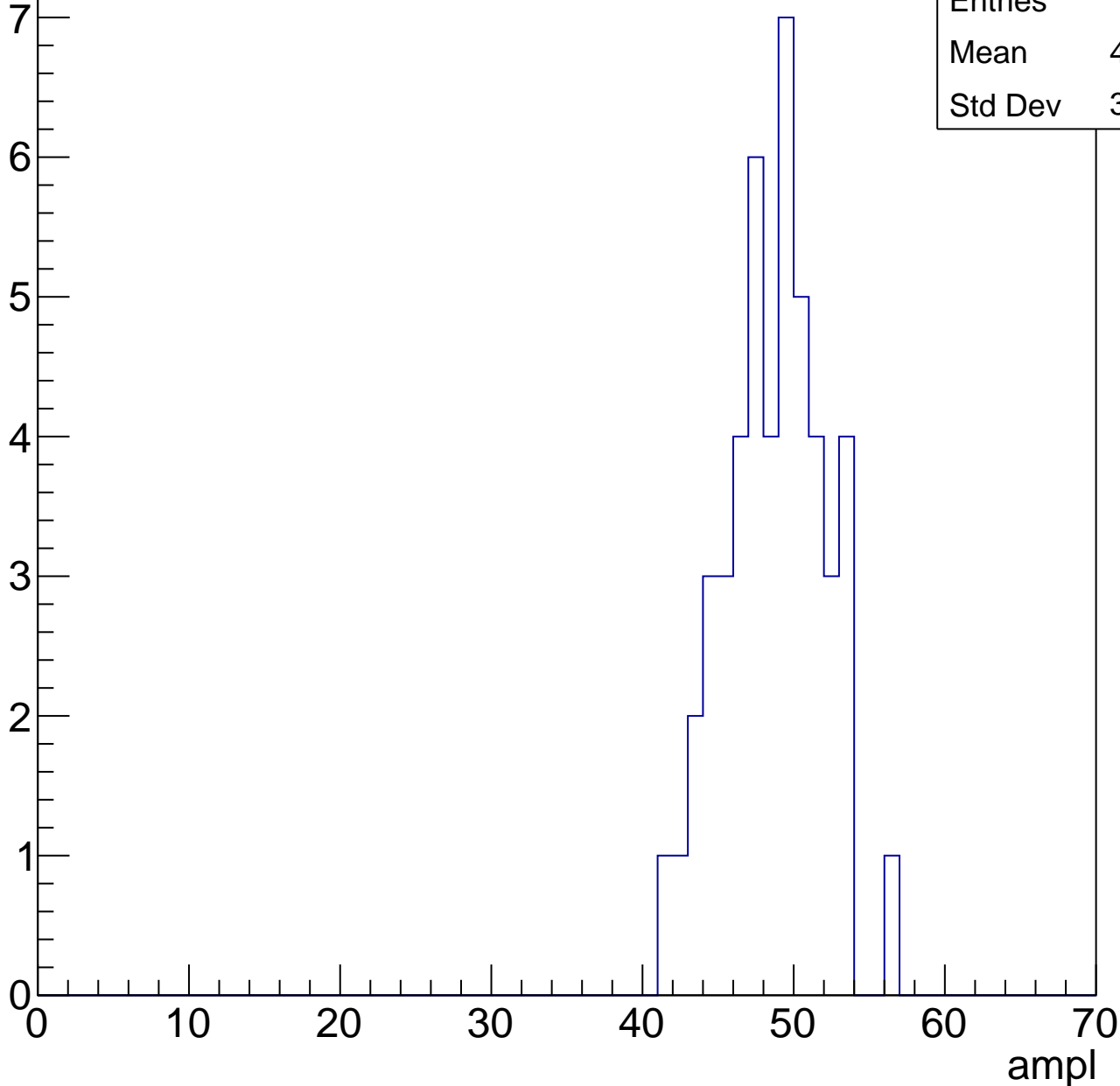


B1L002S, U9-ch74, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

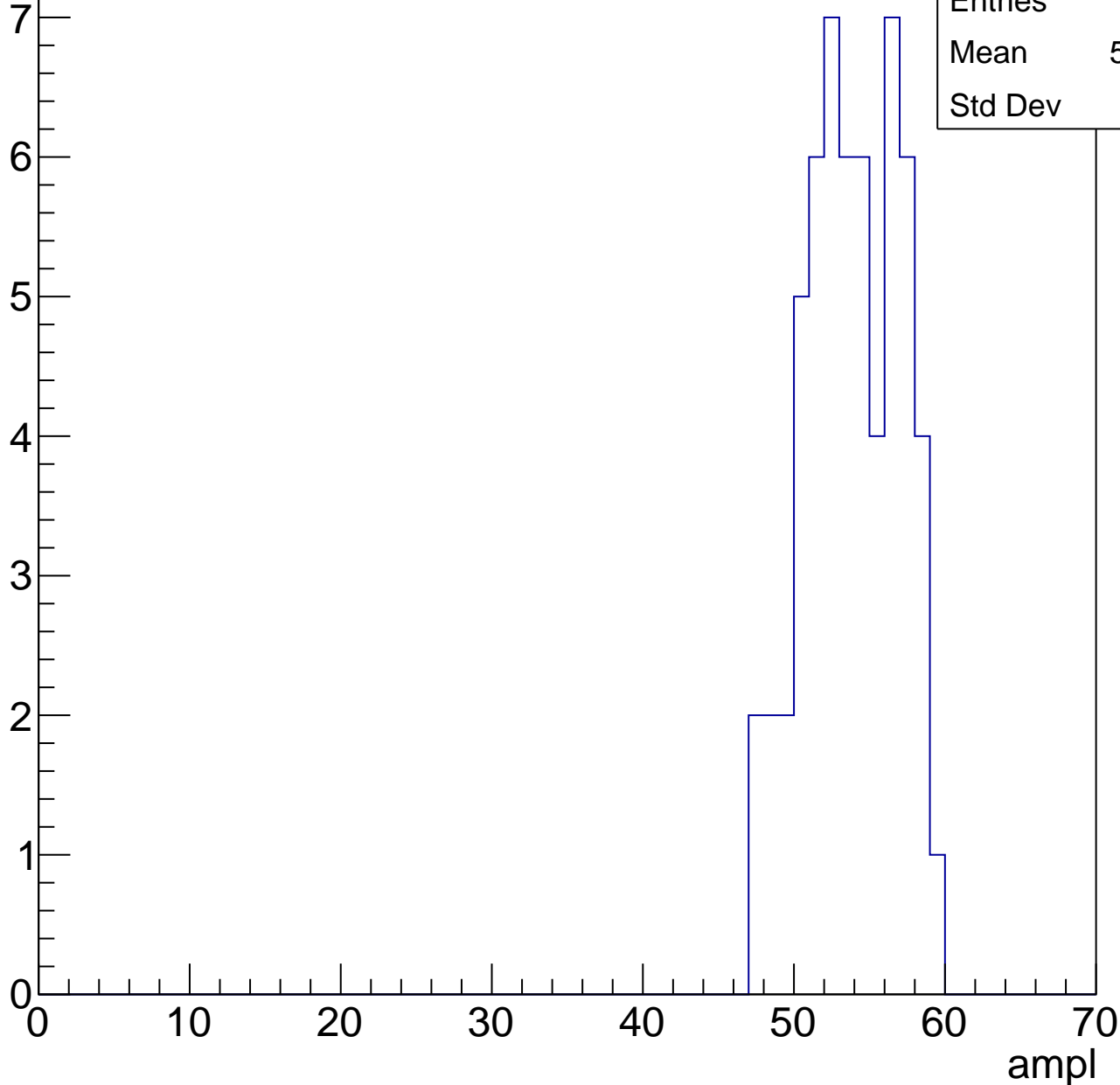
Entries	48
Mean	48.23
Std Dev	3.242



B1L002S, U9-ch74, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



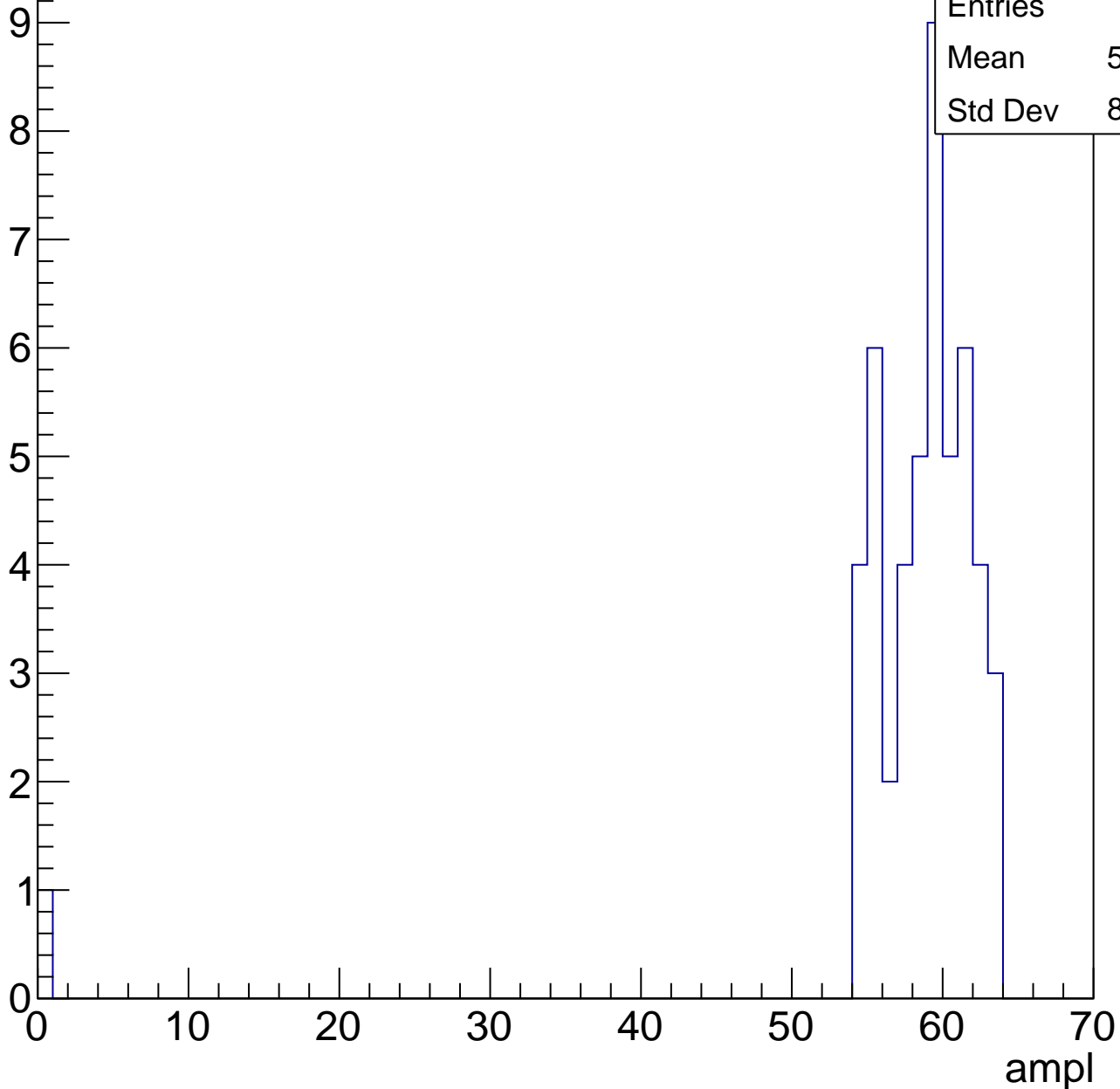
Entries	58
Mean	53.36
Std Dev	3.05

B1L002S, U9-ch74, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	57.35
Std Dev	8.684

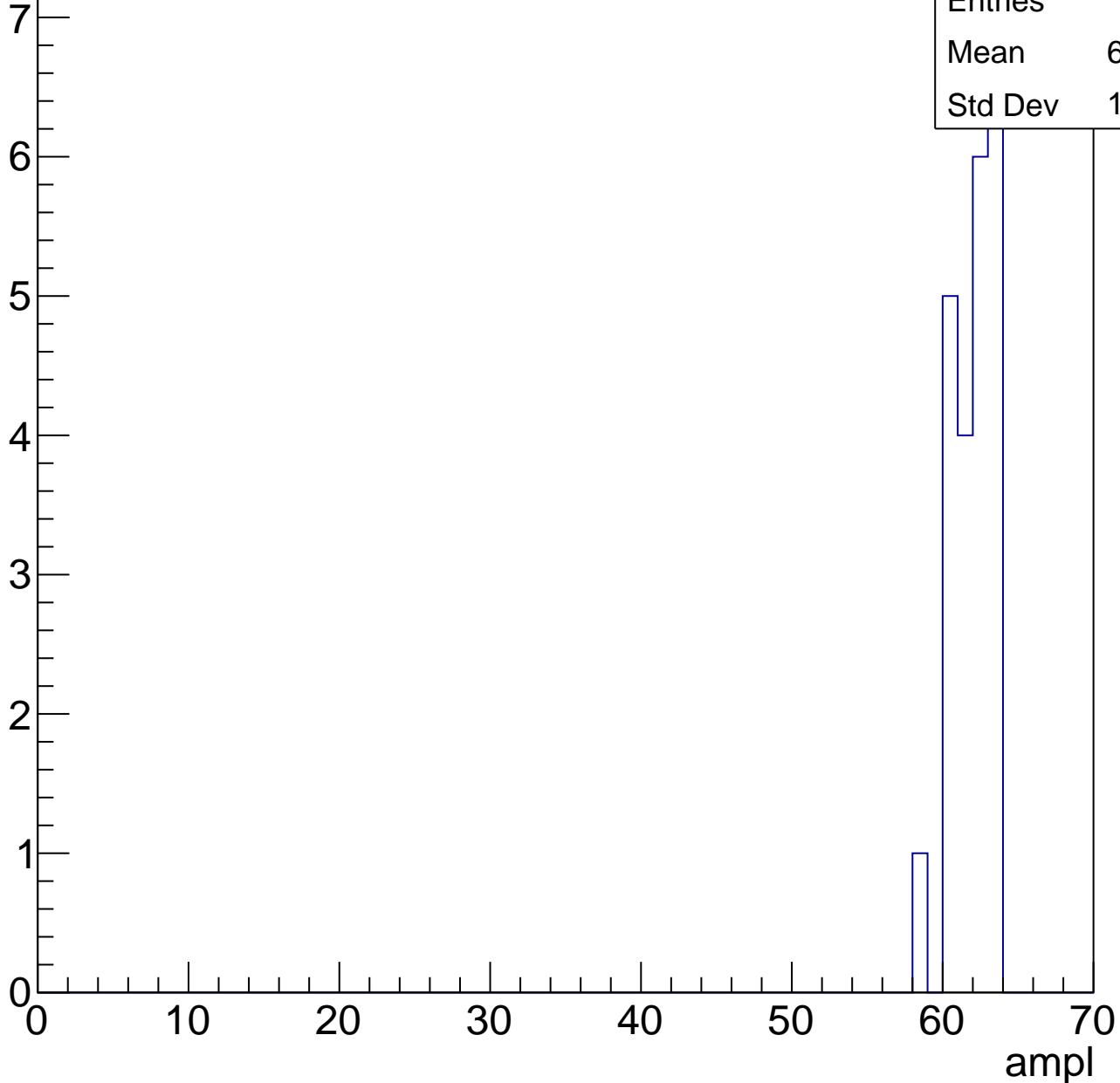


B1L002S, U9-ch74, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	23
Mean	61.52
Std Dev	1.347



B1L002S, U9-ch74, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch75, adc0

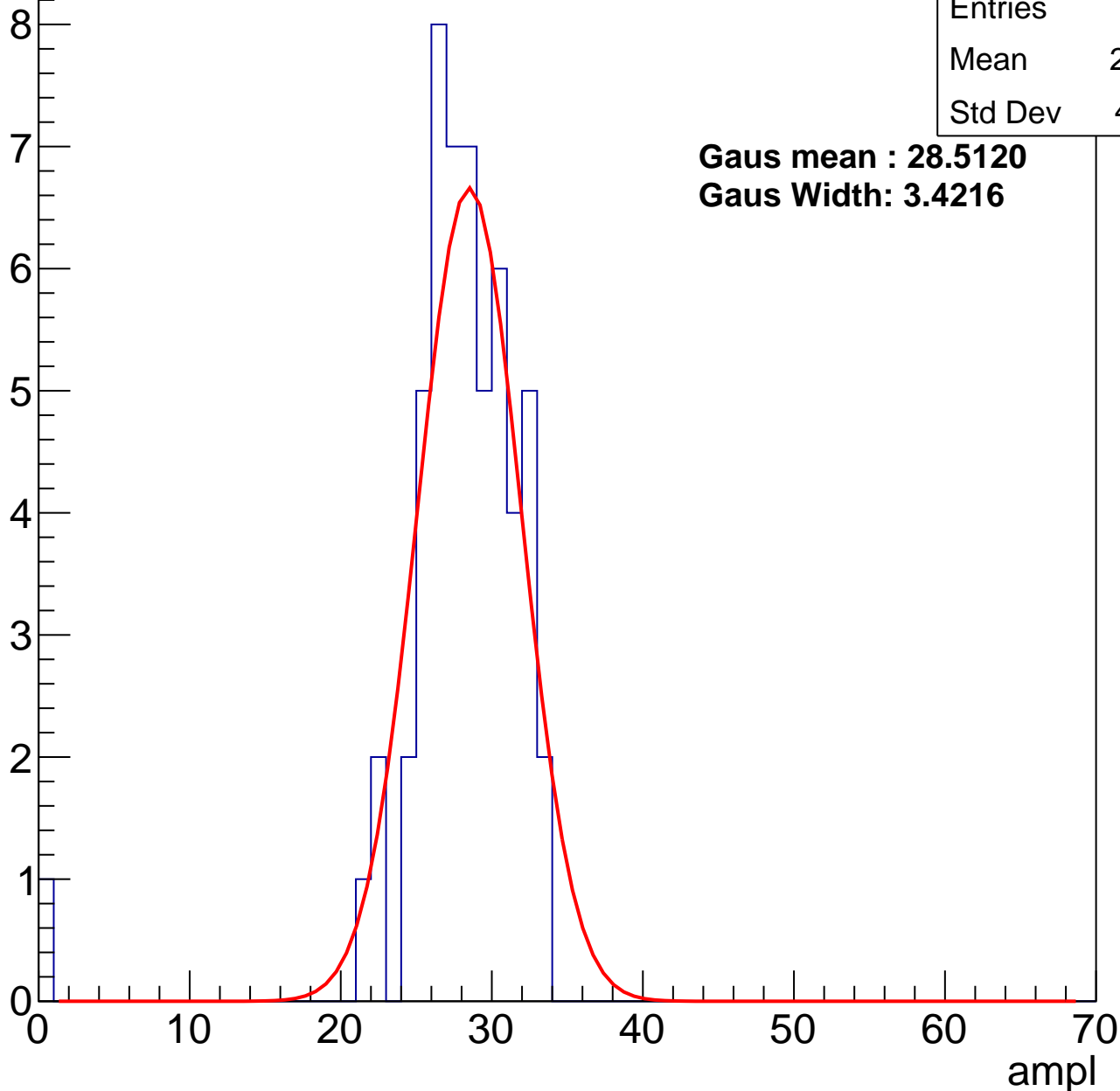
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	27.38
Std Dev	4.661

Gaus mean : 28.5120

Gaus Width: 3.4216



B1L002S, U9-ch75, adc1

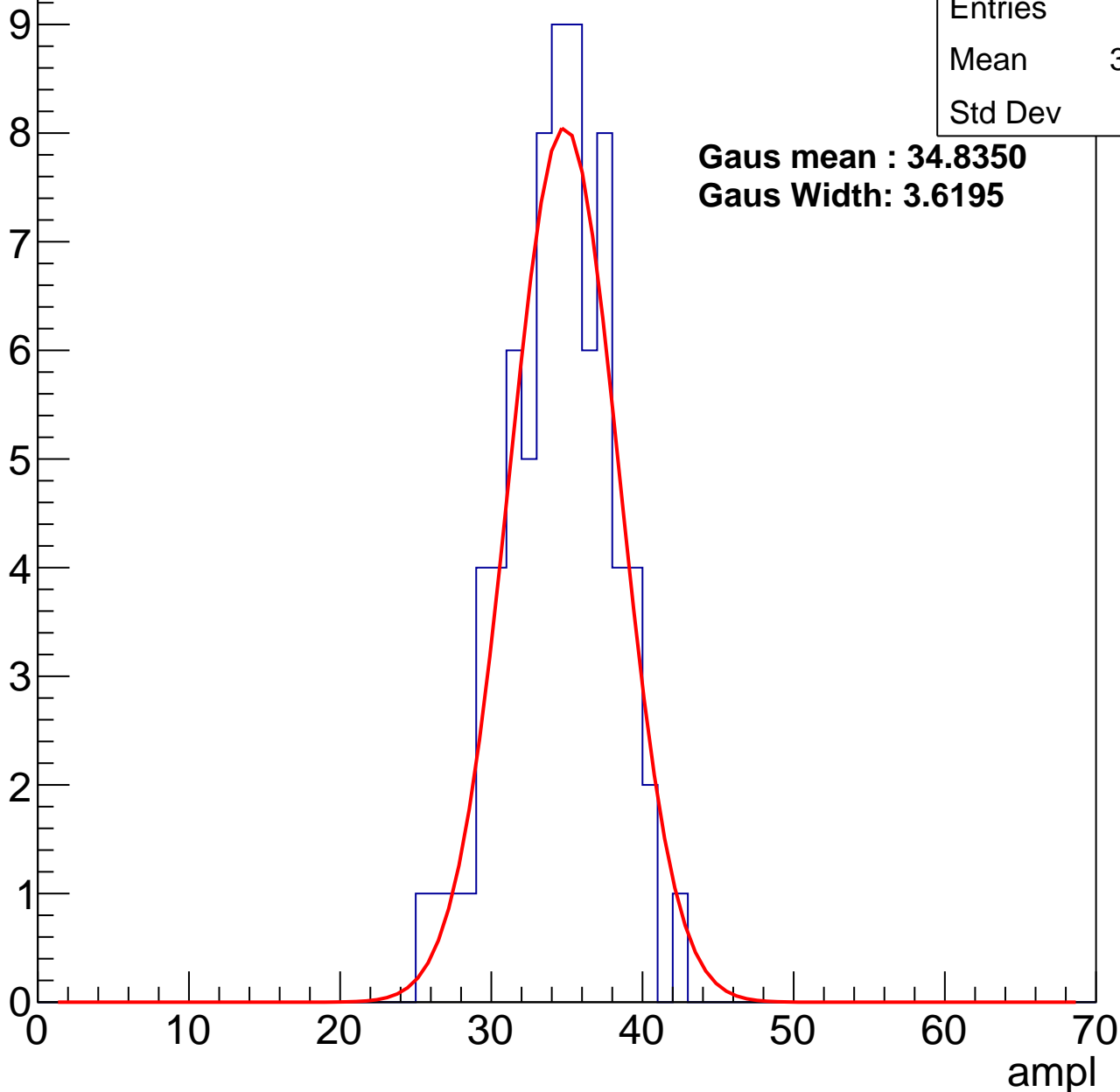
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	33.99
Std Dev	3.45

Gaus mean : 34.8350

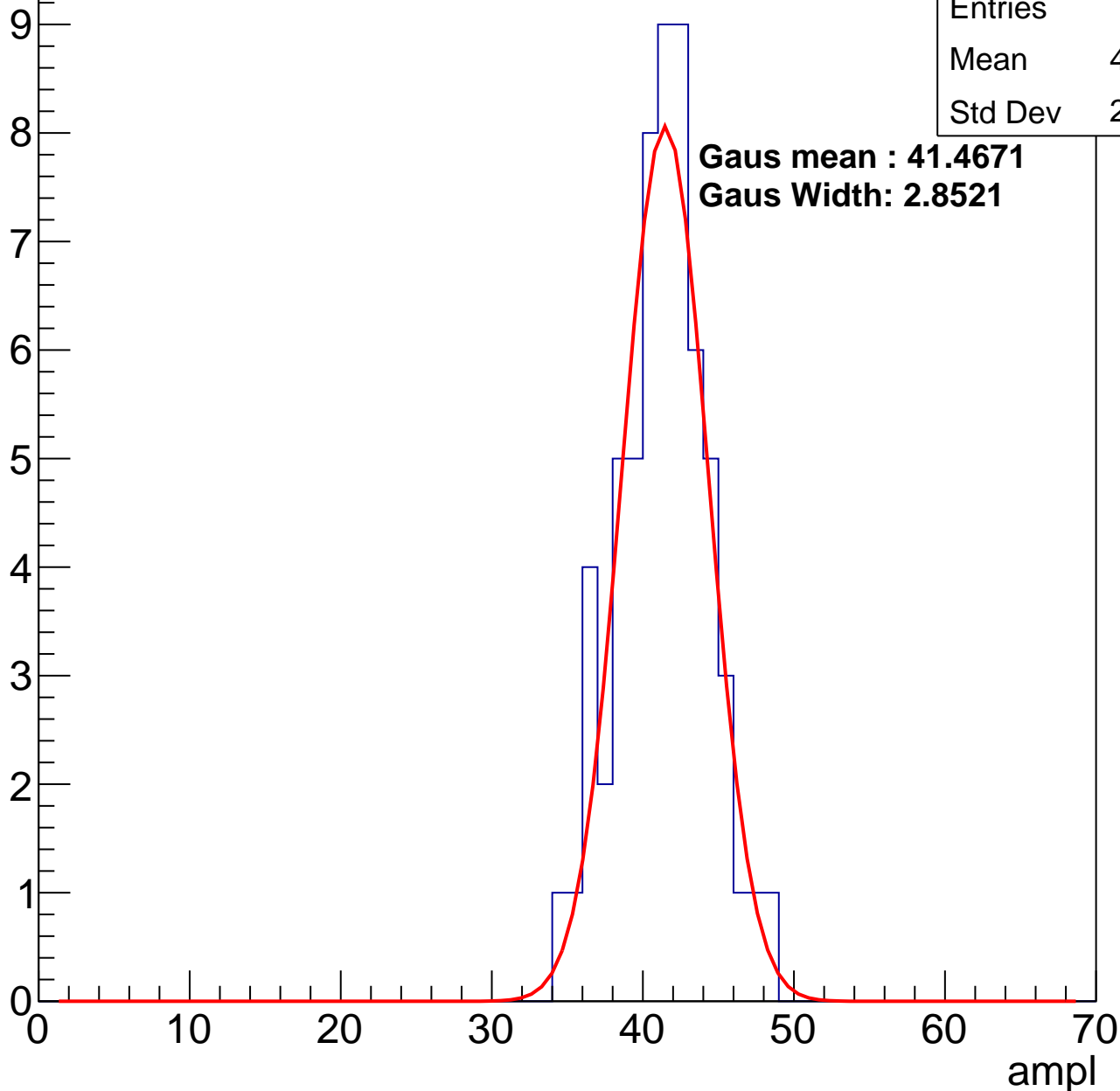
Gaus Width: 3.6195



B1L002S, U9-ch75, adc2

calib_packv5_042523_0143.root, FC#10, port B3

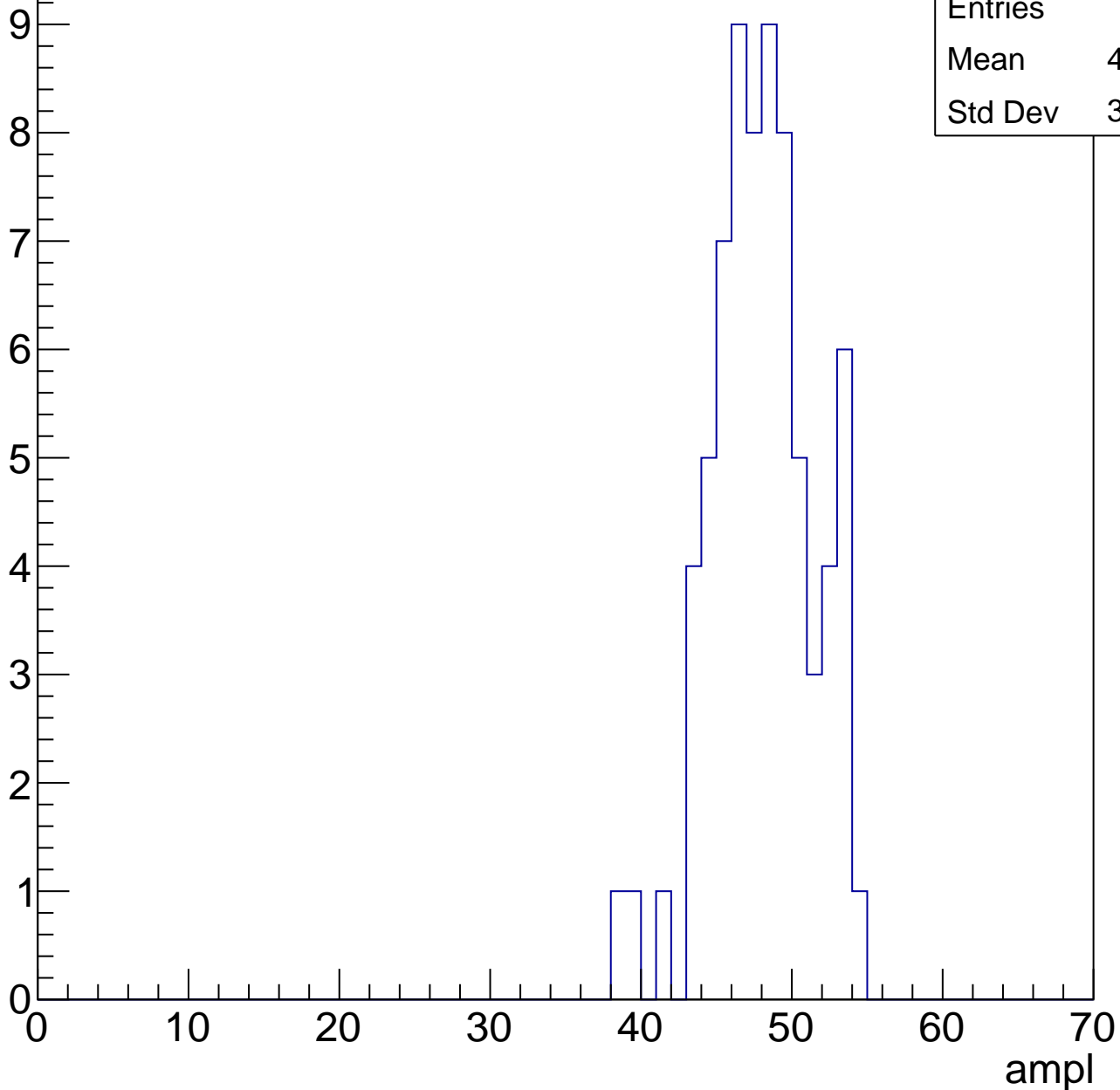
Entry



B1L002S, U9-ch75, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



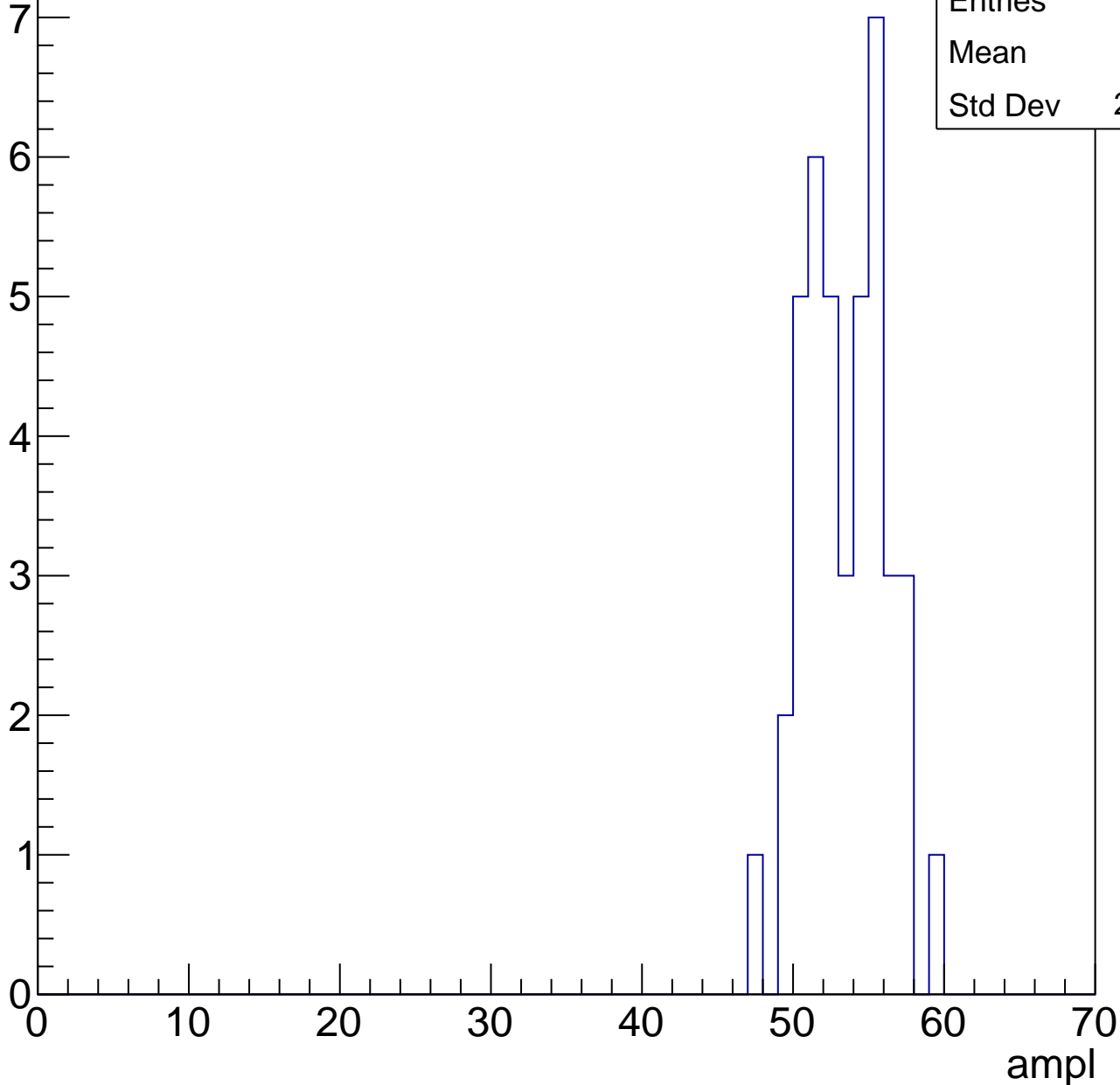
Entries	72
Mean	47.53
Std Dev	3.346

B1L002S, U9-ch75, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	41
Mean	53
Std Dev	2.641

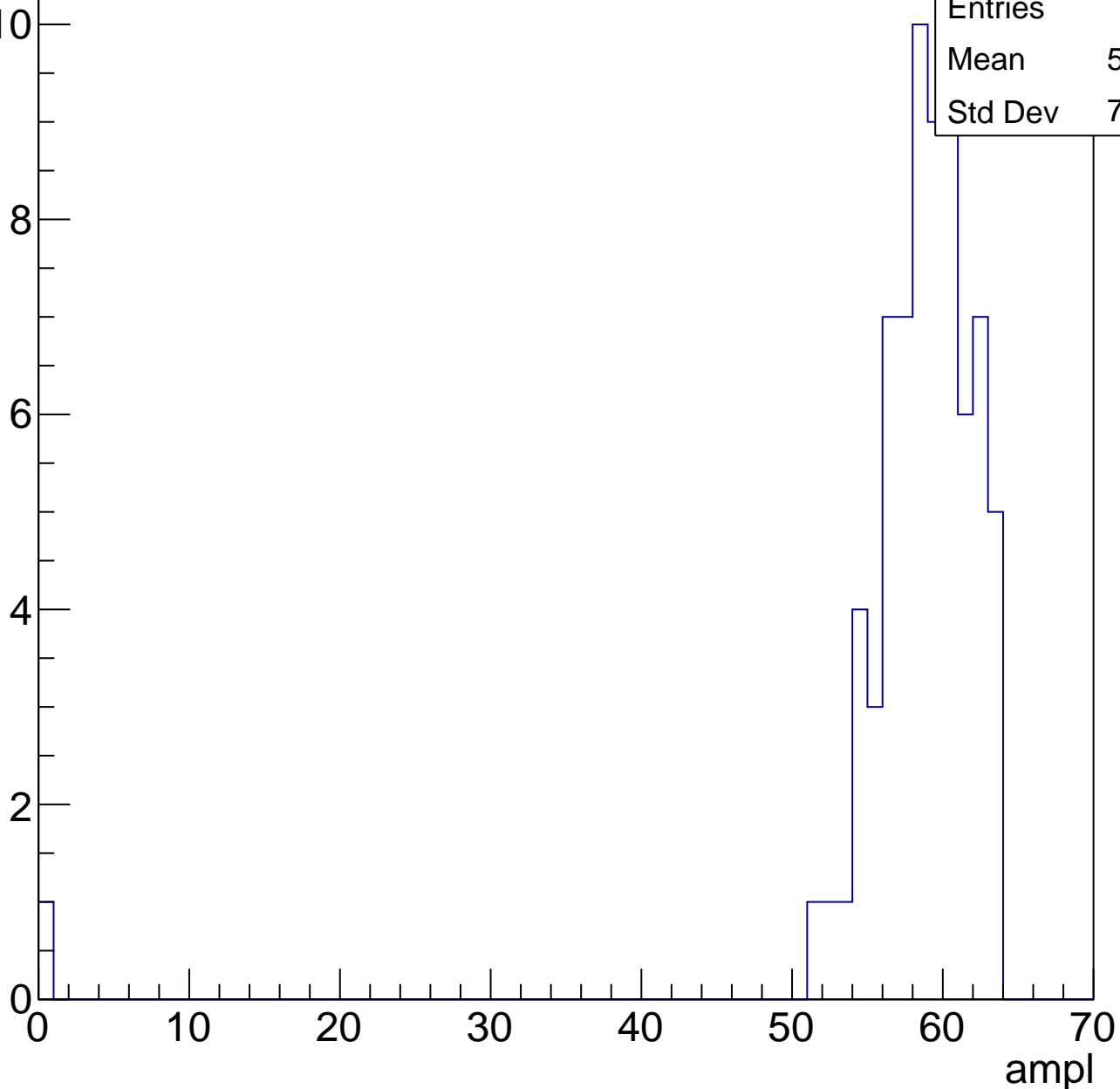


B1L002S, U9-ch75, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

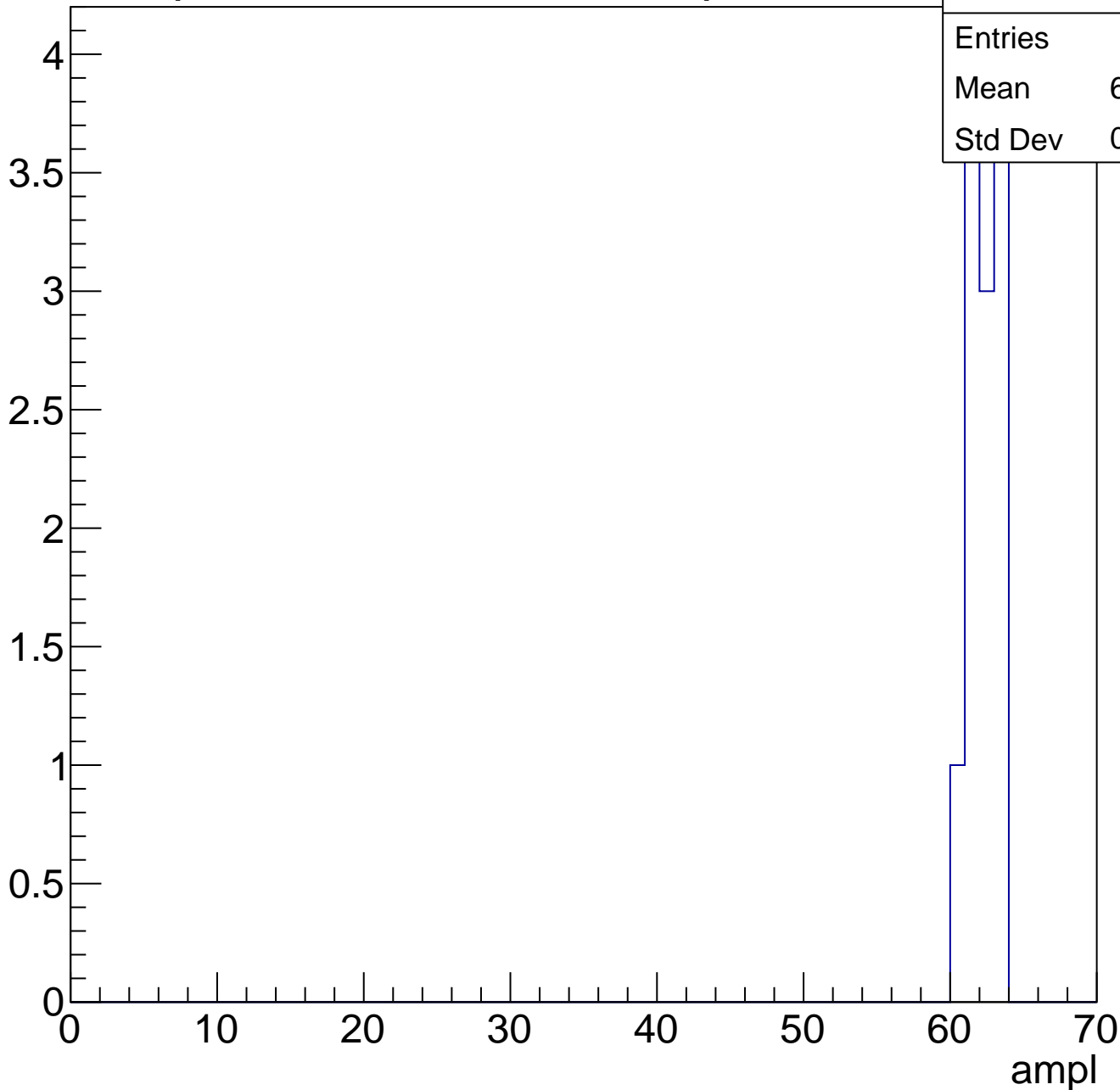
Entries	71
Mean	57.66
Std Dev	7.438



B1L002S, U9-ch75, adc6

calib_packv5_042523_0143.root, FC#10, port B3

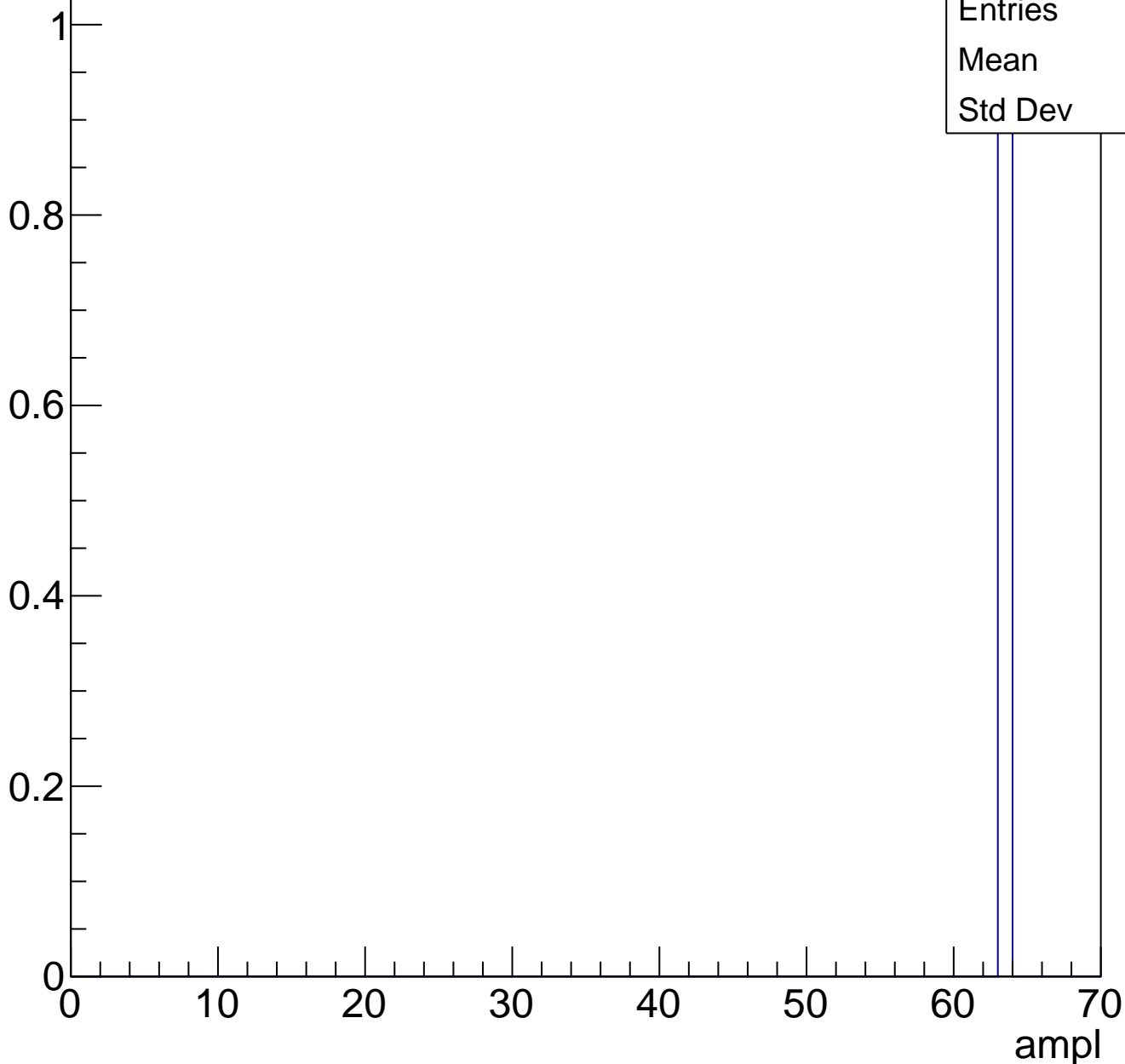
Entry



B1L002S, U9-ch75, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch76, adc0

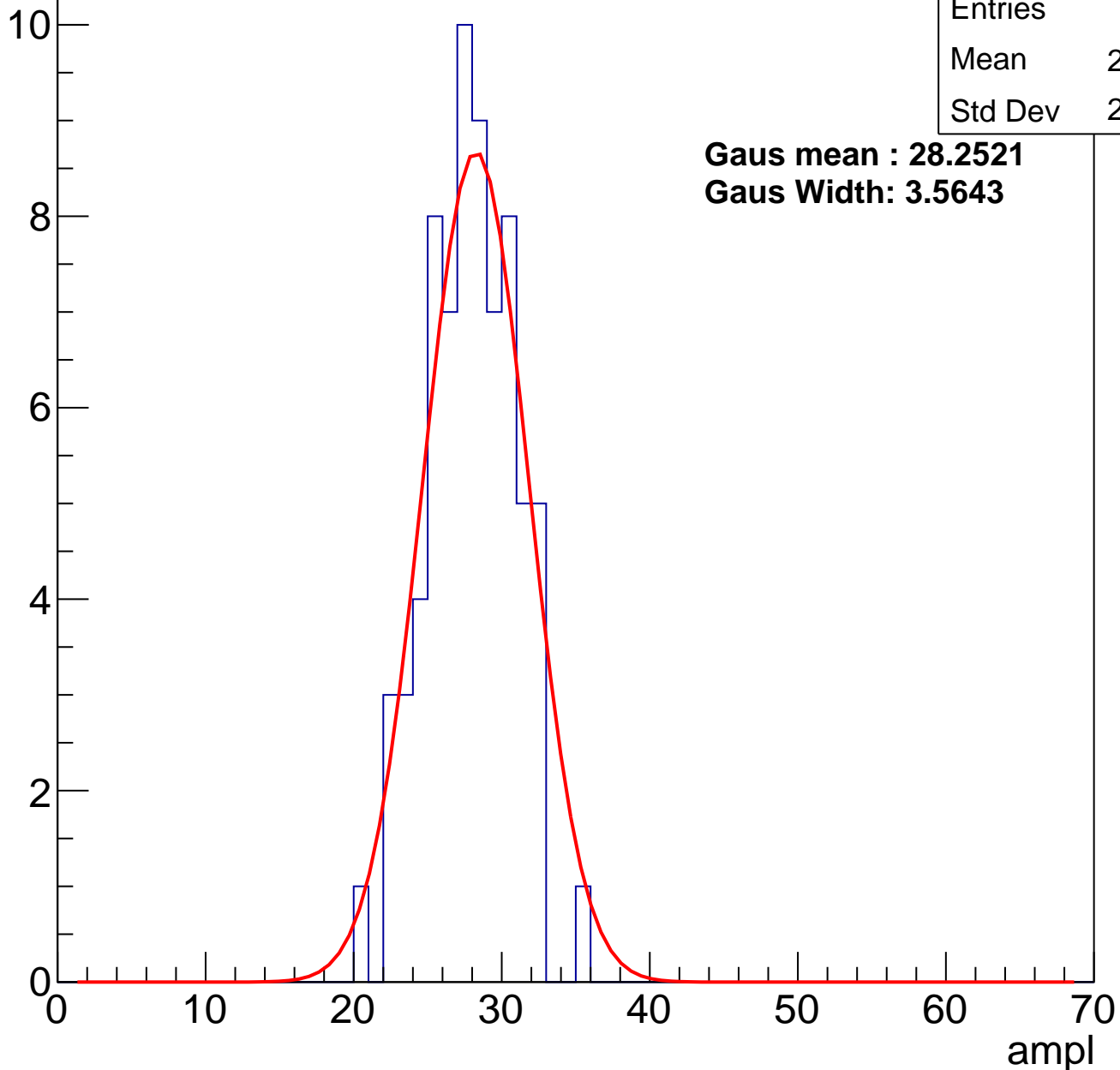
calib_packv5_042523_0143.root, FC#10, port B3

Entries	71
Mean	27.44
Std Dev	2.935

Gaus mean : 28.2521

Gaus Width: 3.5643

Entry



B1L002S, U9-ch76, adc1

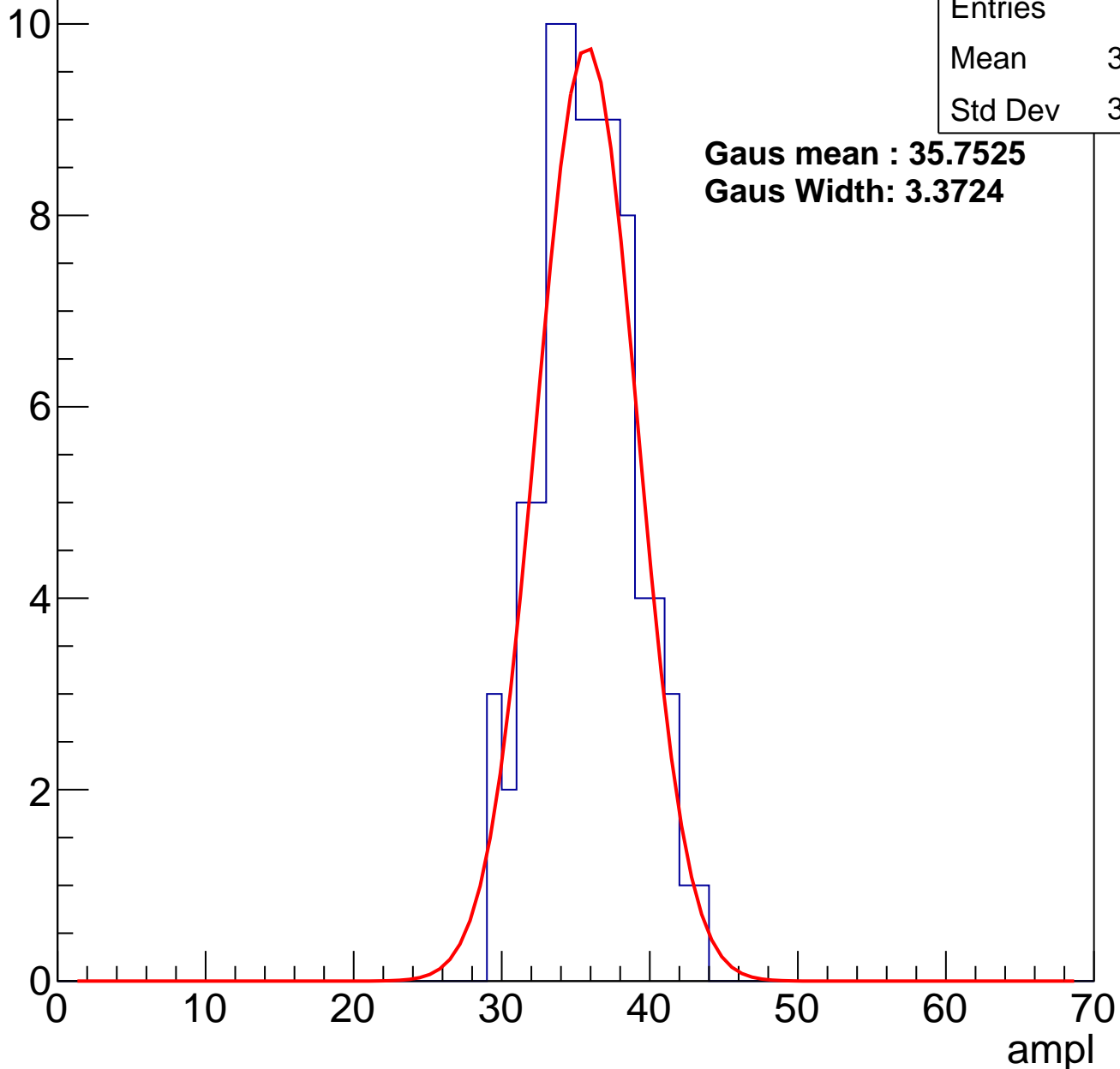
calib_packv5_042523_0143.root, FC#10, port B3

Entries	83
Mean	35.33
Std Dev	3.155

Gaus mean : 35.7525

Gaus Width: 3.3724

Entry



B1L002S, U9-ch76, adc2

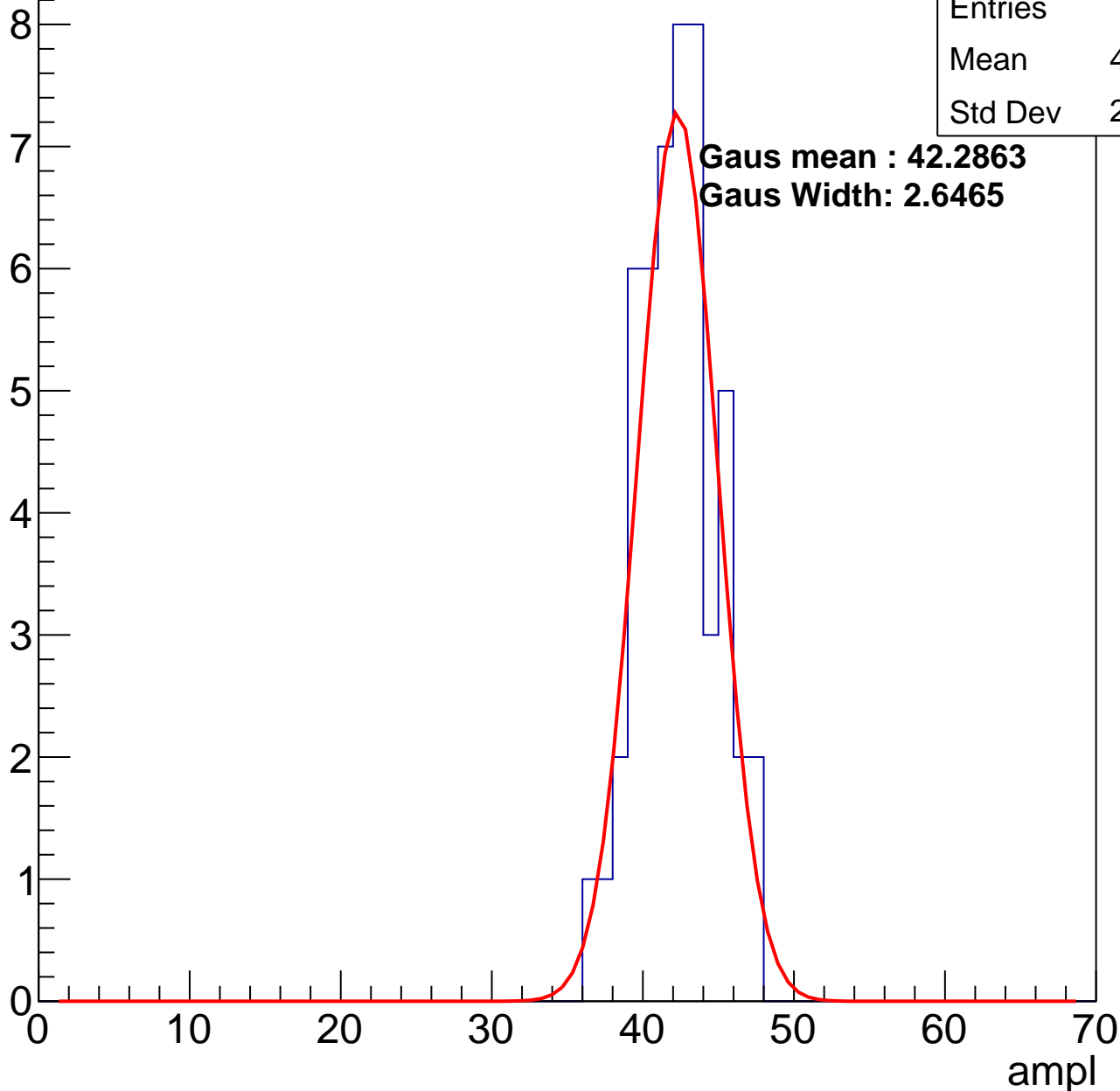
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	41.82
Std Dev	2.518

Gaus mean : 42.2863

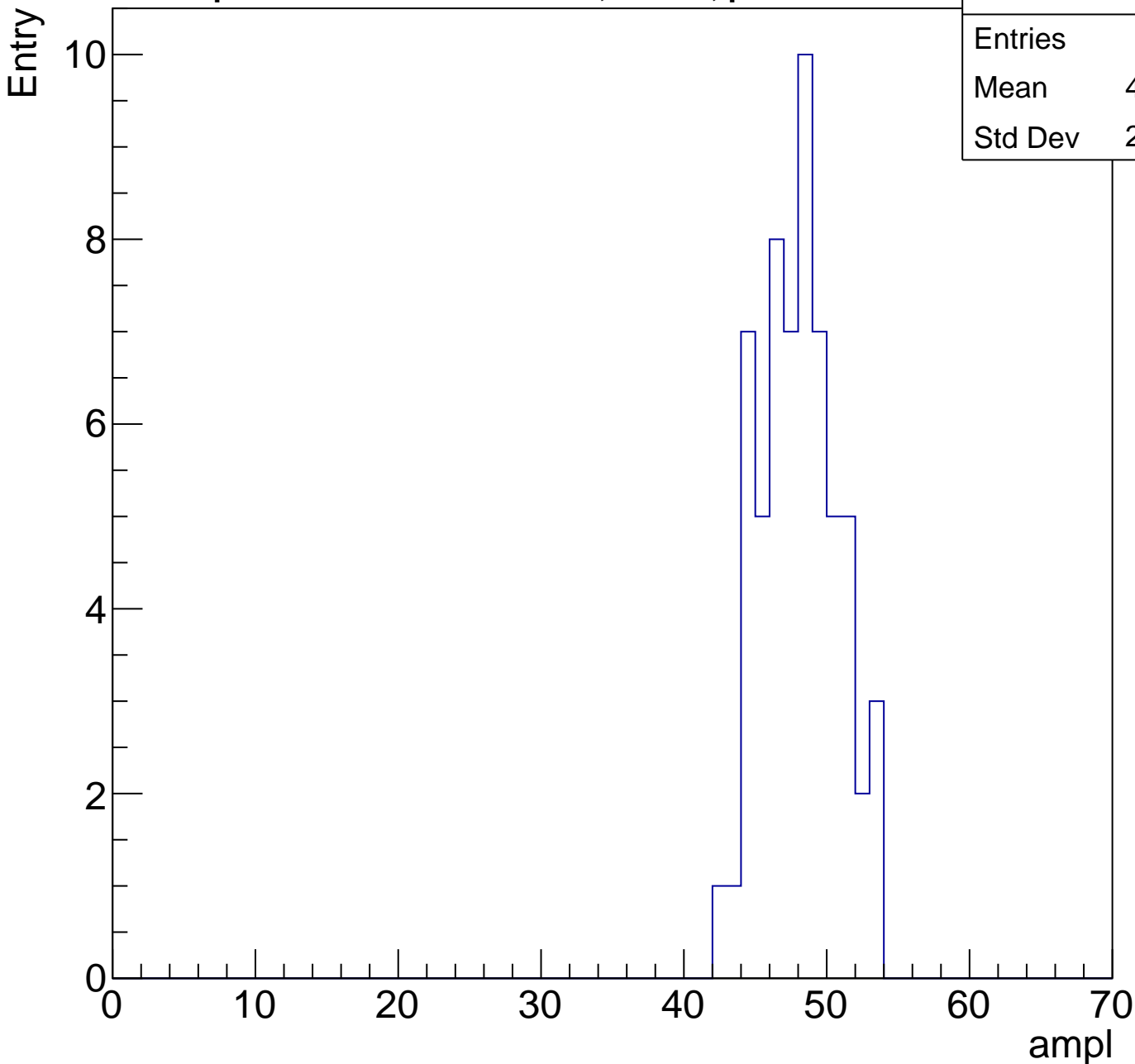
Gaus Width: 2.6465



B1L002S, U9-ch76, adc3

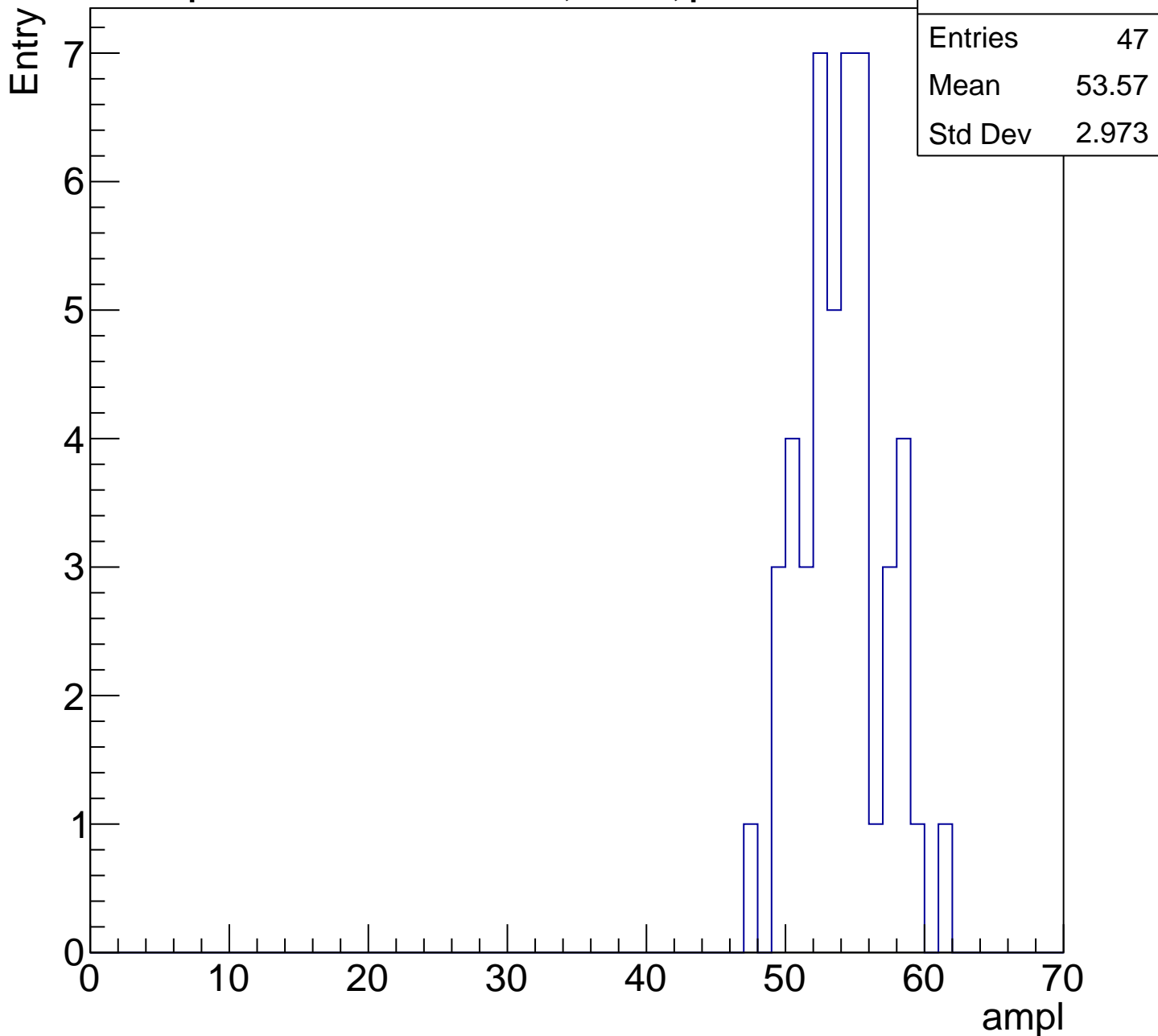
calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	47.64
Std Dev	2.649



B1L002S, U9-ch76, adc4

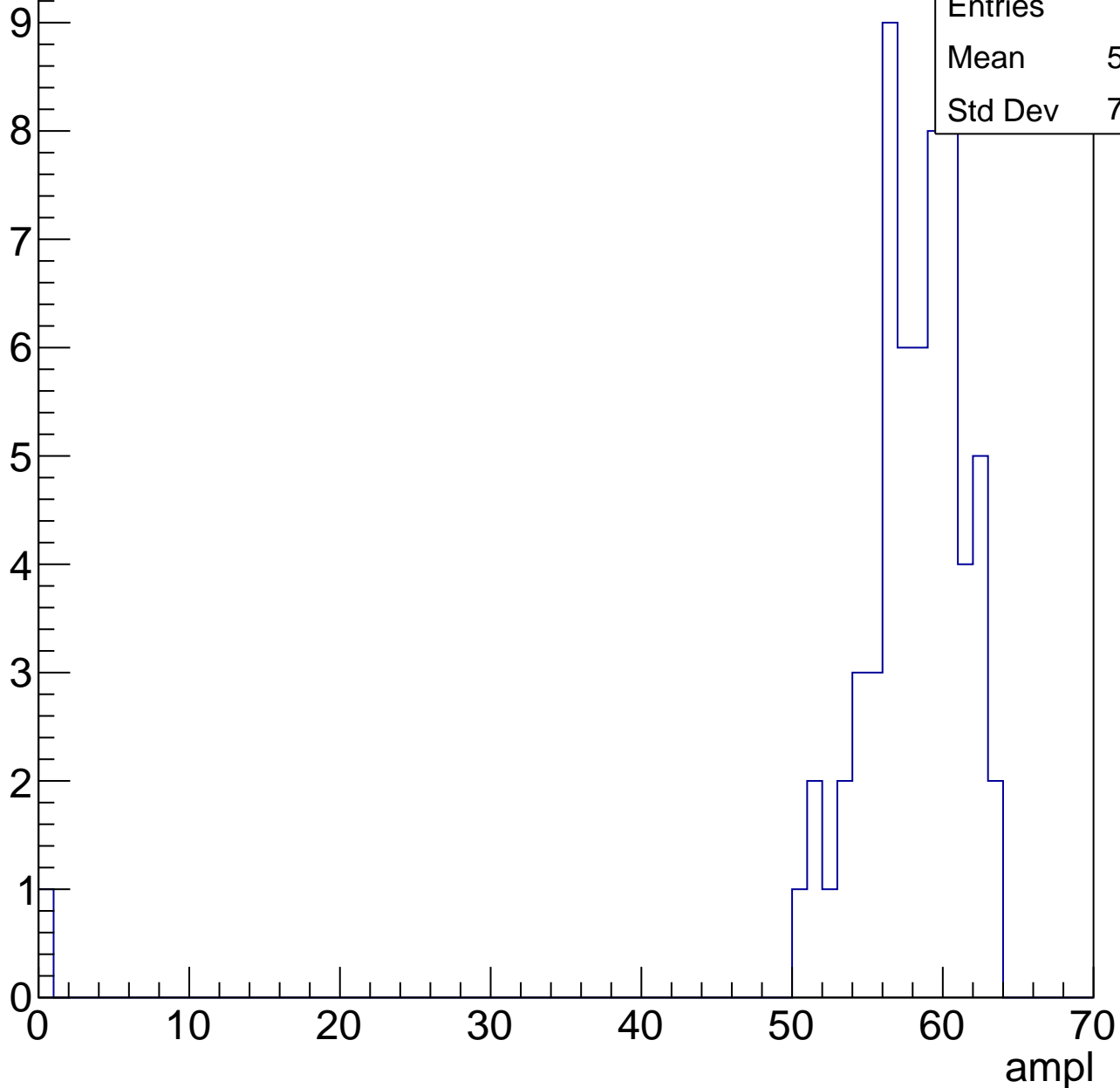
calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U9-ch76, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

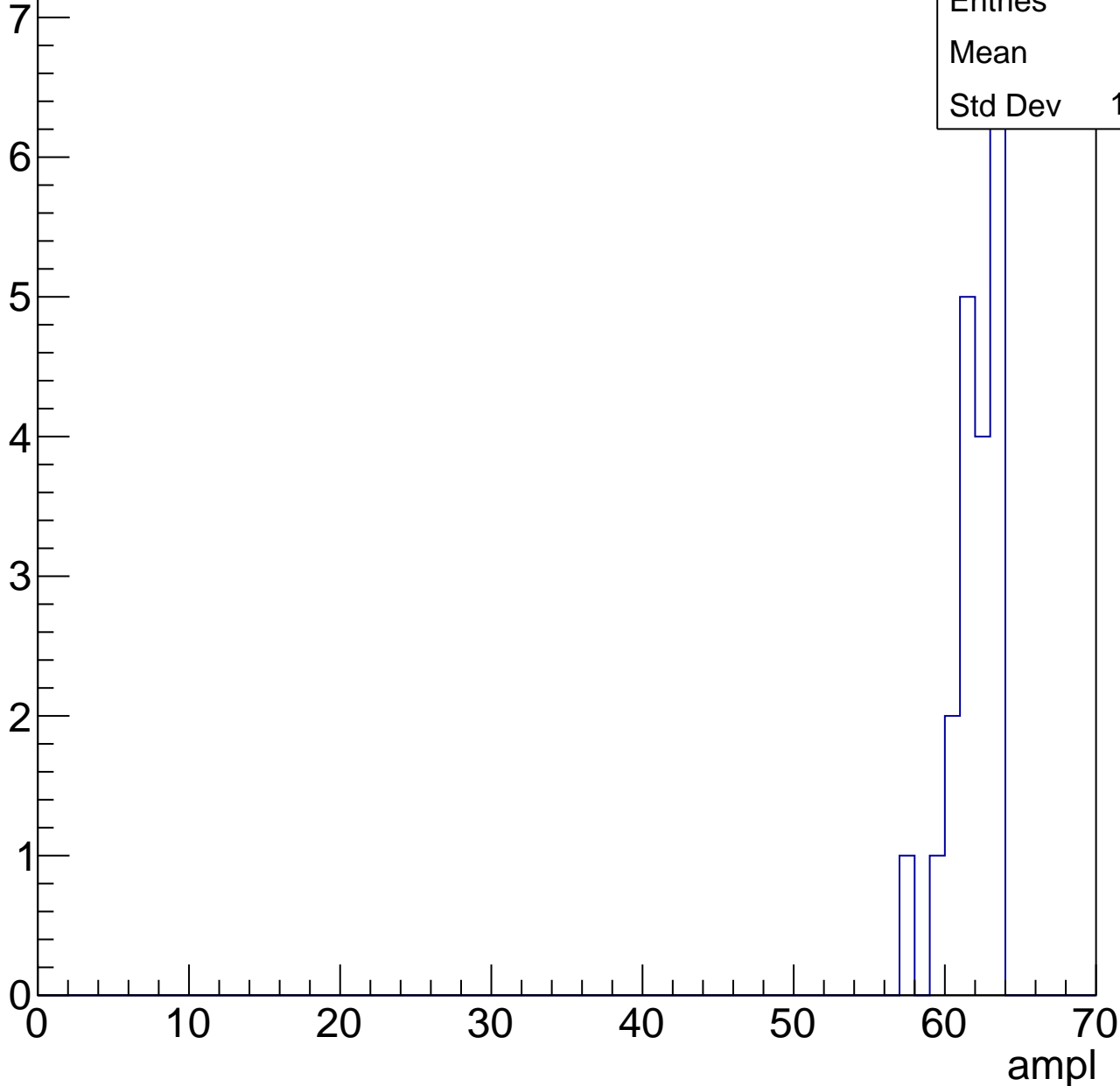


B1L002S, U9-ch76, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	20
Mean	61.5
Std Dev	1.565



B1L002S, U9-ch76, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch77, adc0

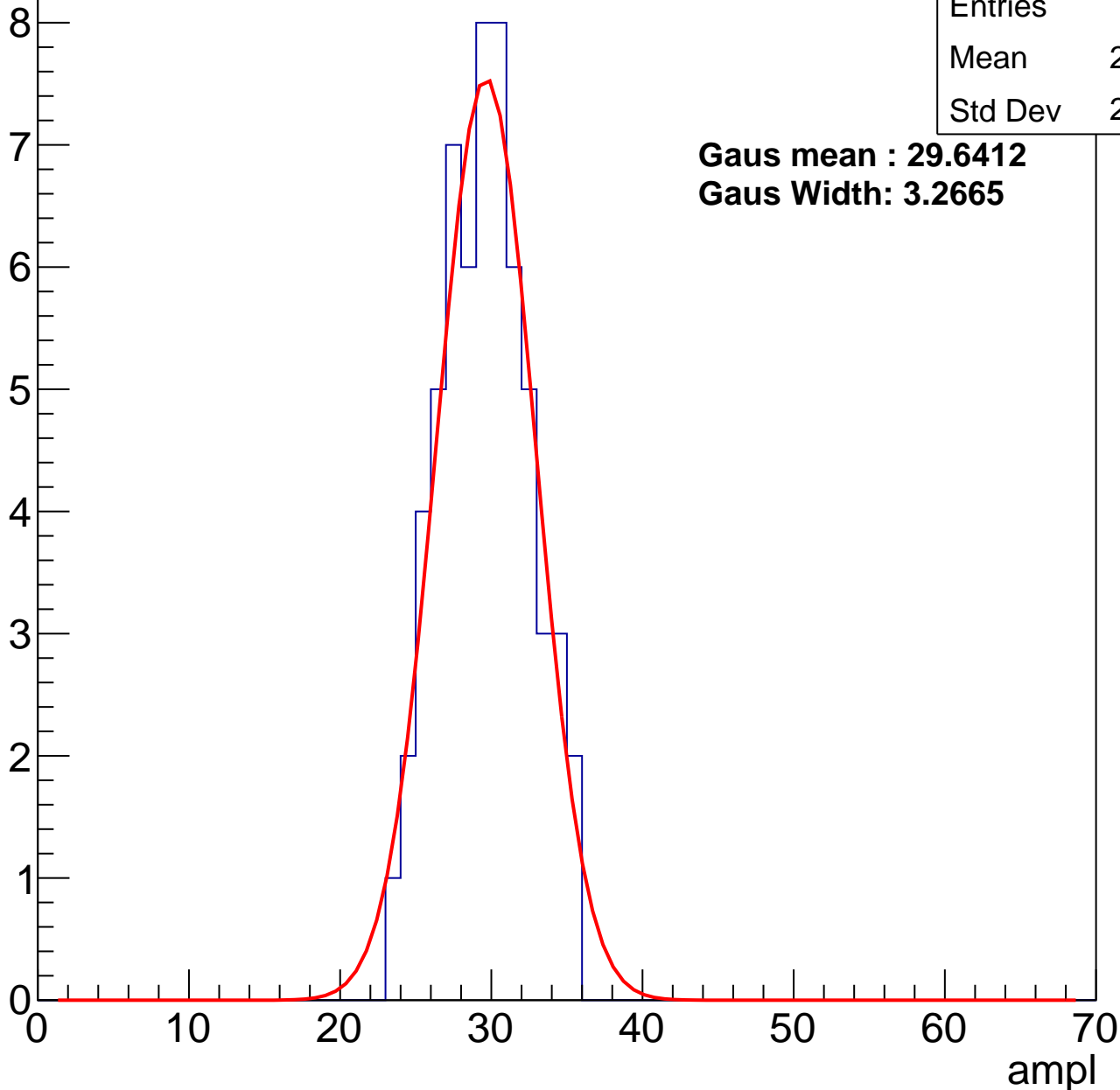
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	29.12
Std Dev	2.887

Gaus mean : 29.6412

Gaus Width: 3.2665



B1L002S, U9-ch77, adc1

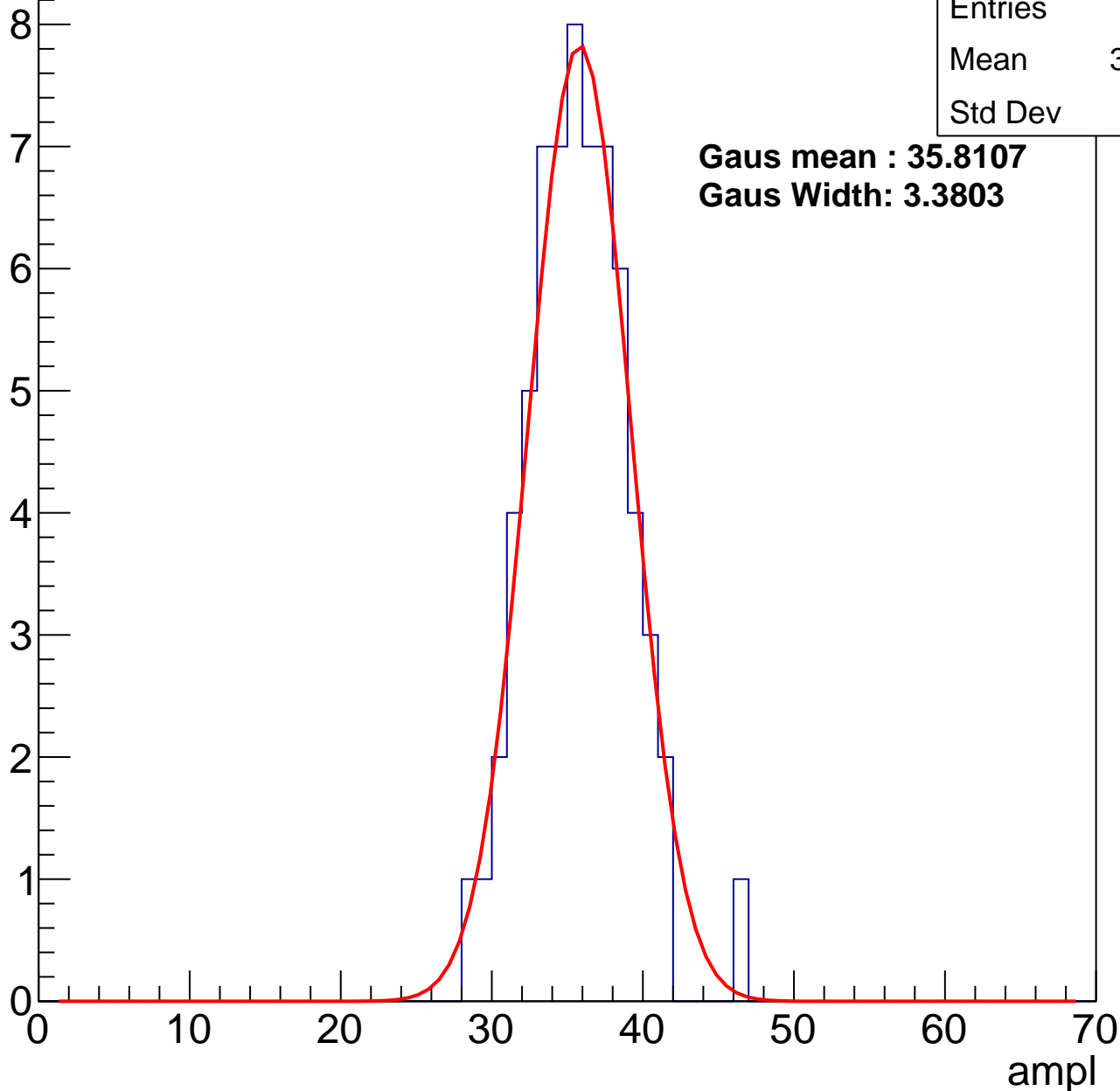
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	35.28
Std Dev	3.27

Gaus mean : 35.8107

Gaus Width: 3.3803



B1L002S, U9-ch77, adc2

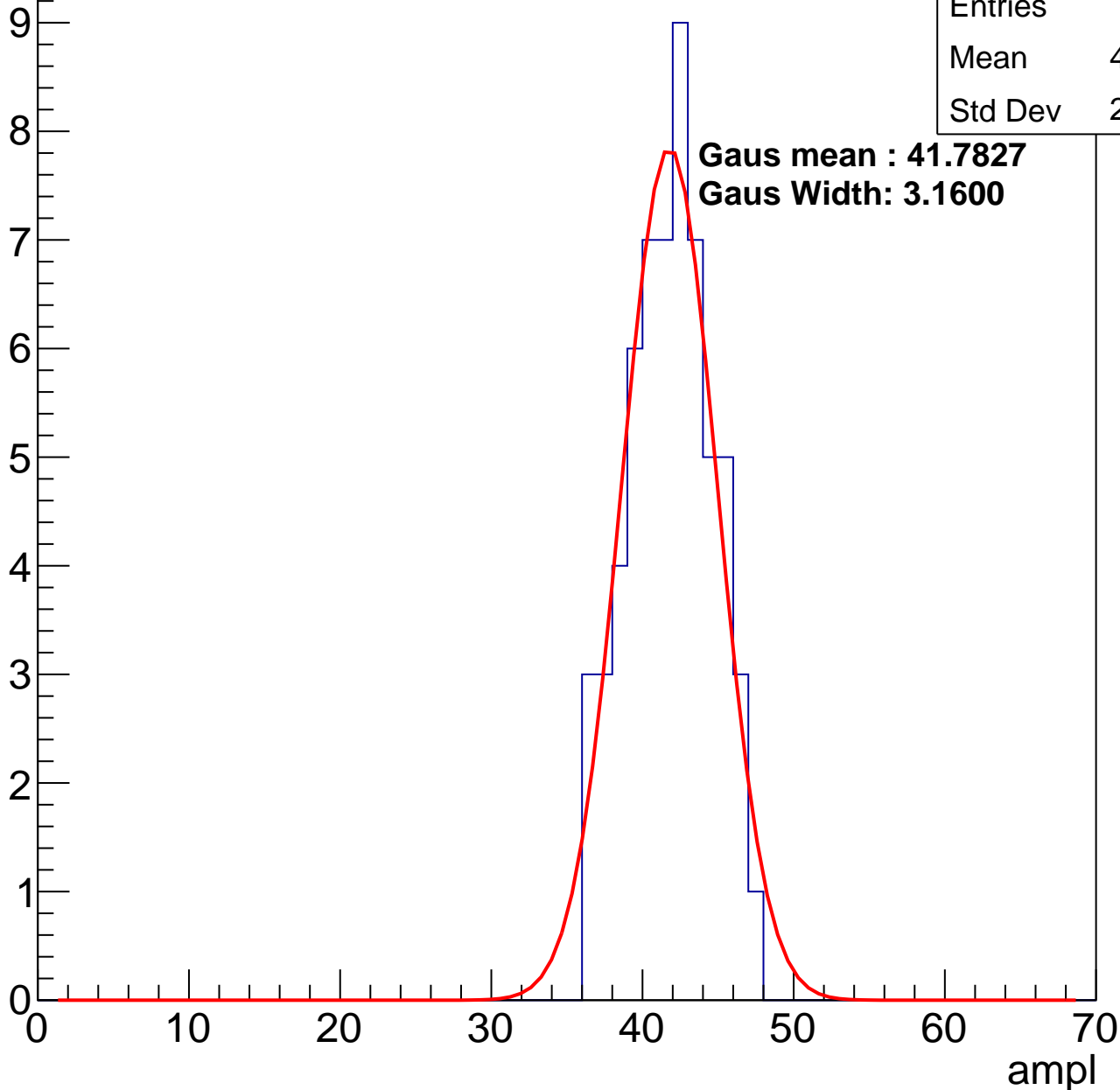
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	41.35
Std Dev	2.756

Gaus mean : 41.7827

Gaus Width: 3.1600

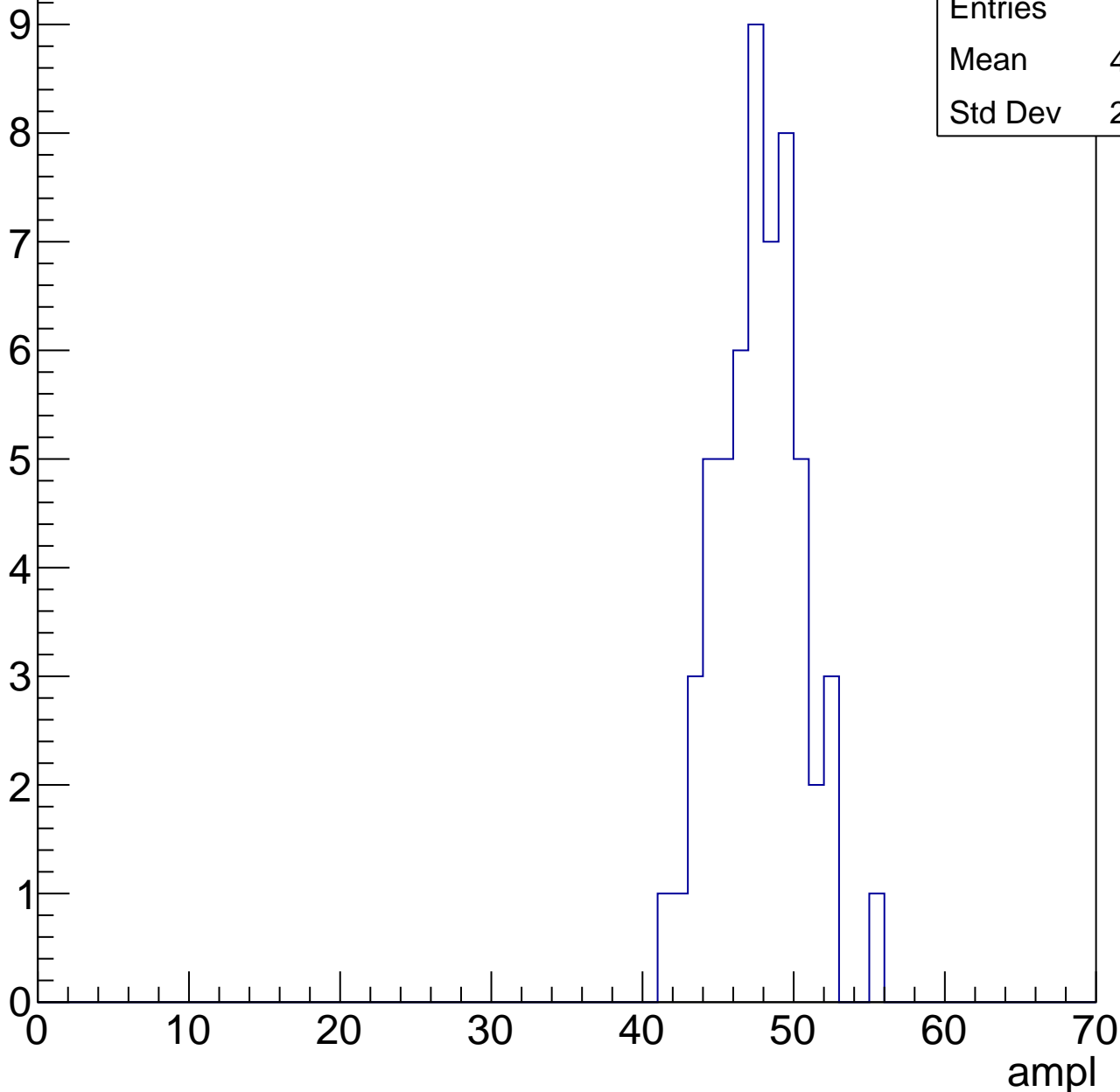


B1L002S, U9-ch77, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	47.27
Std Dev	2.774



B1L002S, U9-ch77, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	65
Mean	53.57
Std Dev	2.877

Entry

10

8

6

4

2

0

0

10

20

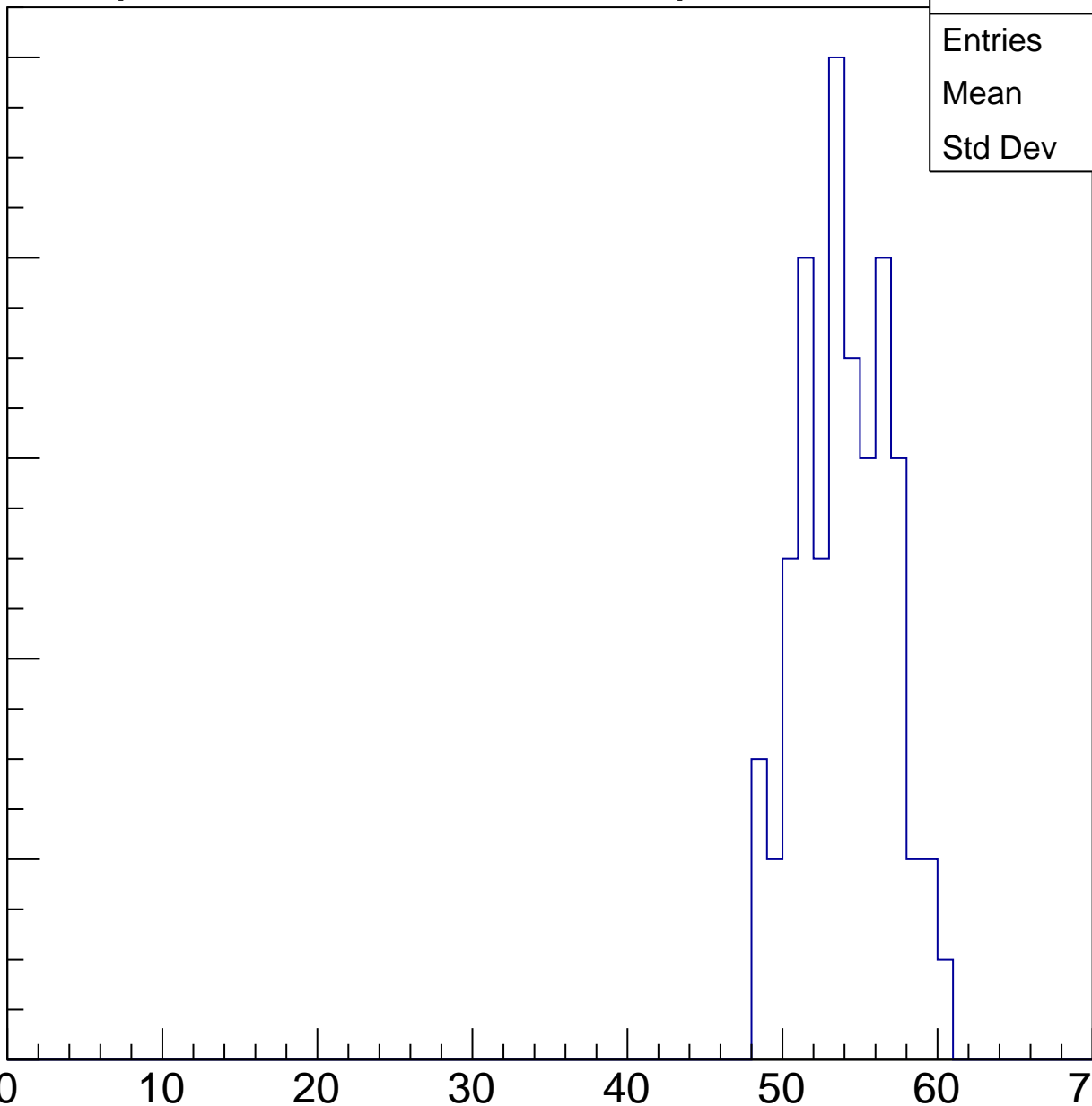
30

40

50

60

ampl



B1L002S, U9-ch77, adc5

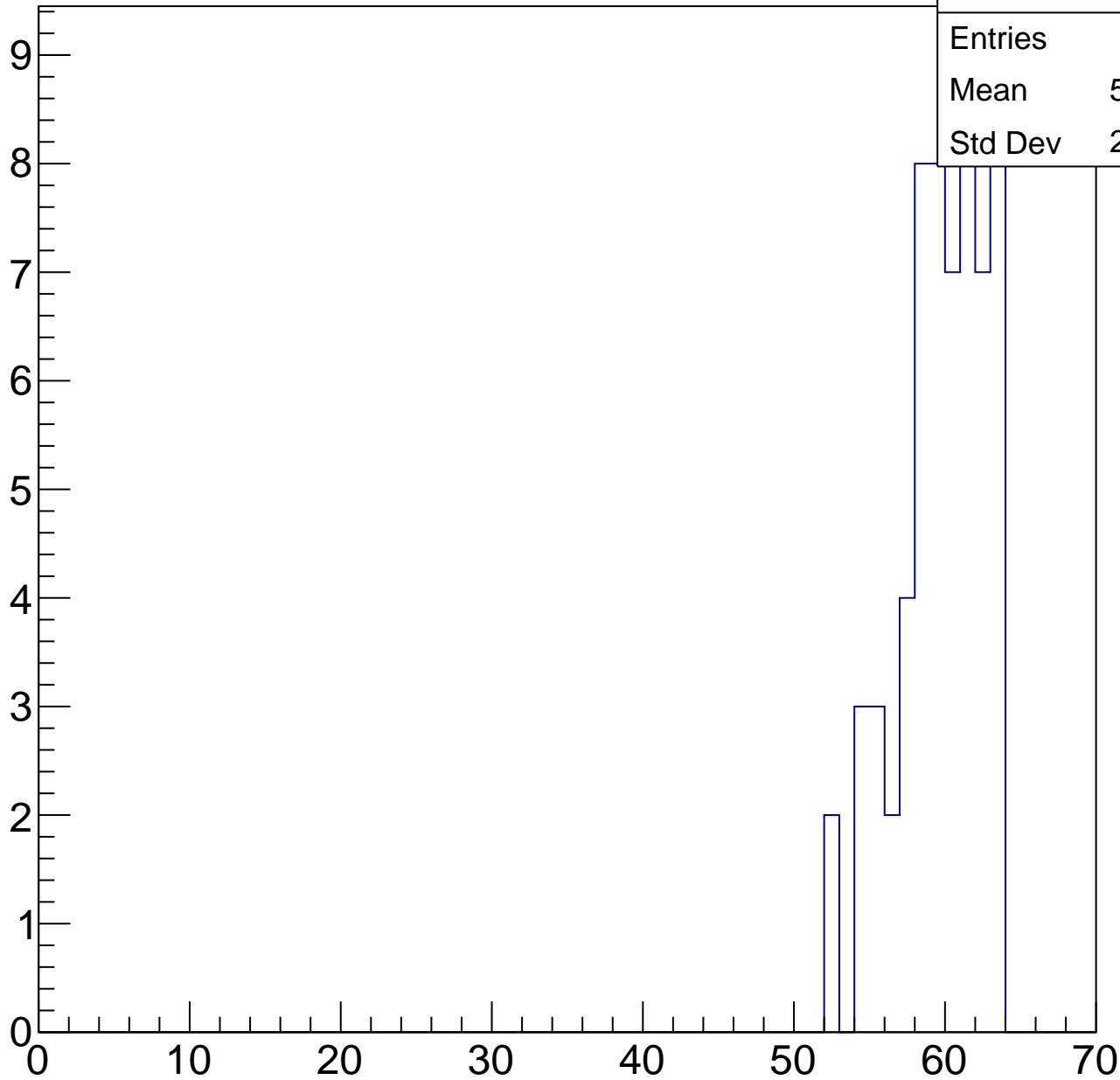
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	59.25
Std Dev	2.844

ampl



B1L002S, U9-ch77, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

3

2.5

2

1.5

1

0.5

0

Entries

9

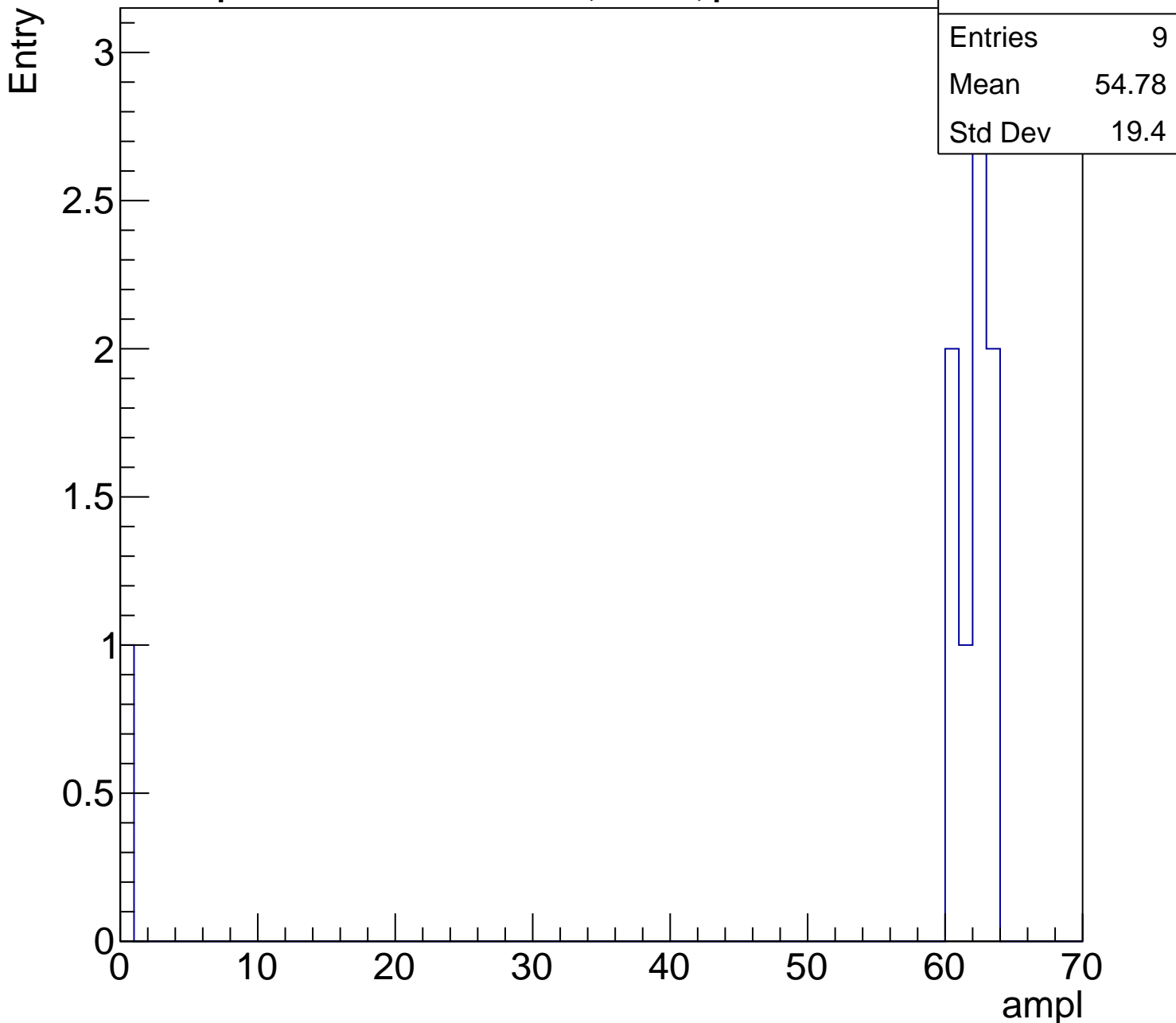
Mean

54.78

Std Dev

19.4

ampl



B1L002S, U9-ch77, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch78, adc0

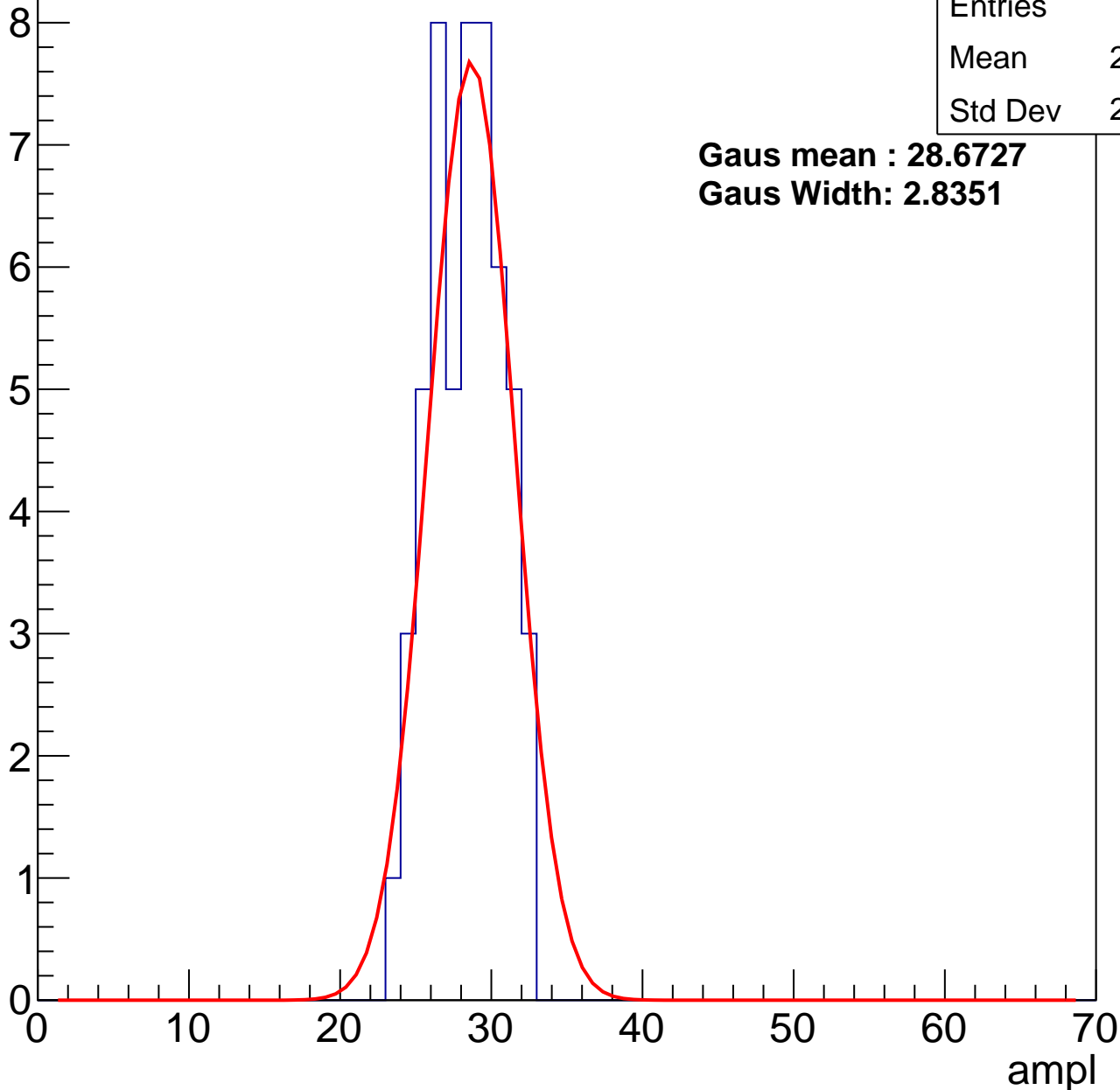
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	27.88
Std Dev	2.318

Gaus mean : 28.6727

Gaus Width: 2.8351



B1L002S, U9-ch78, adc1

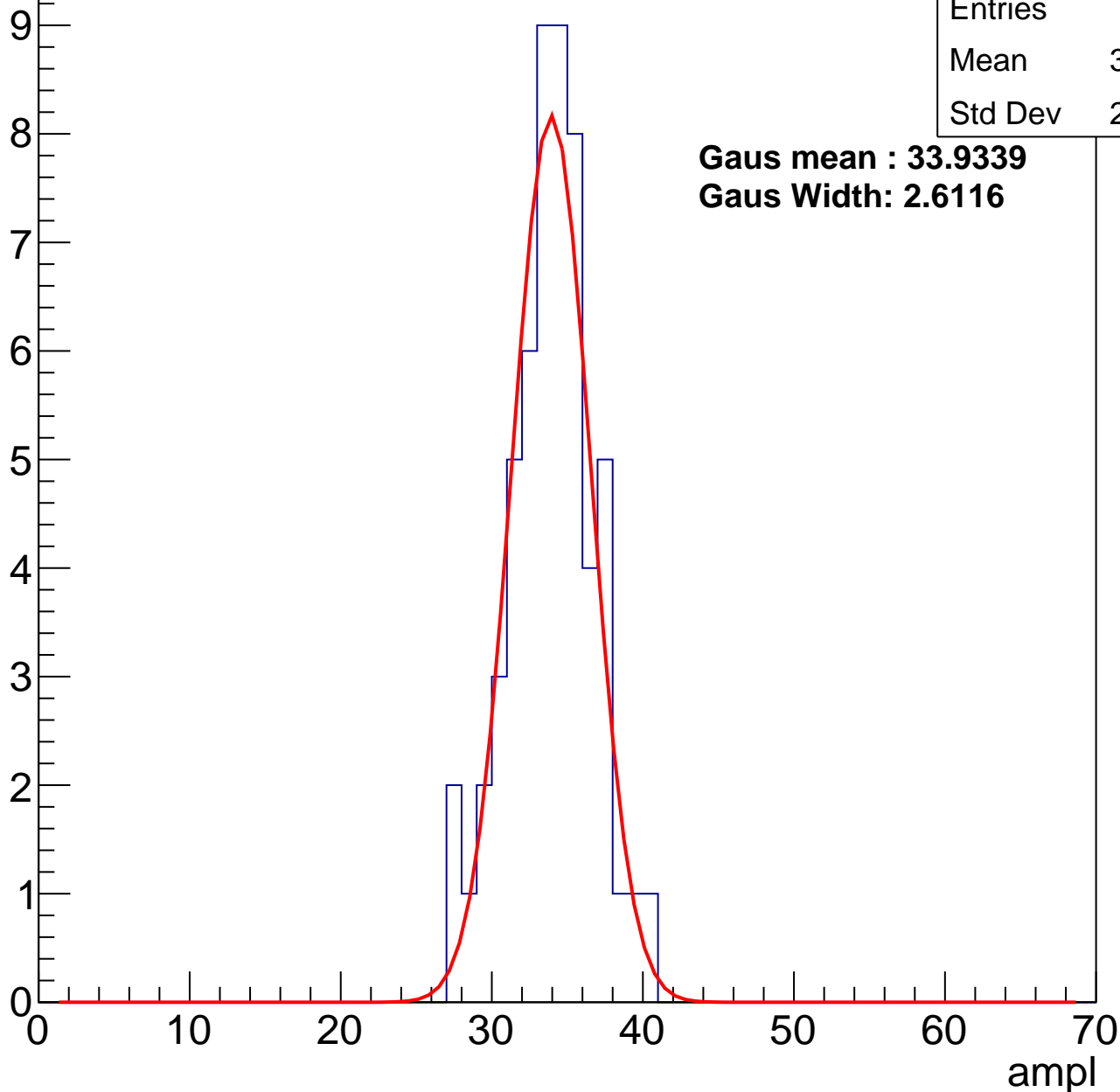
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	33.44
Std Dev	2.772

Gaus mean : 33.9339

Gaus Width: 2.6116



B1L002S, U9-ch78, adc2

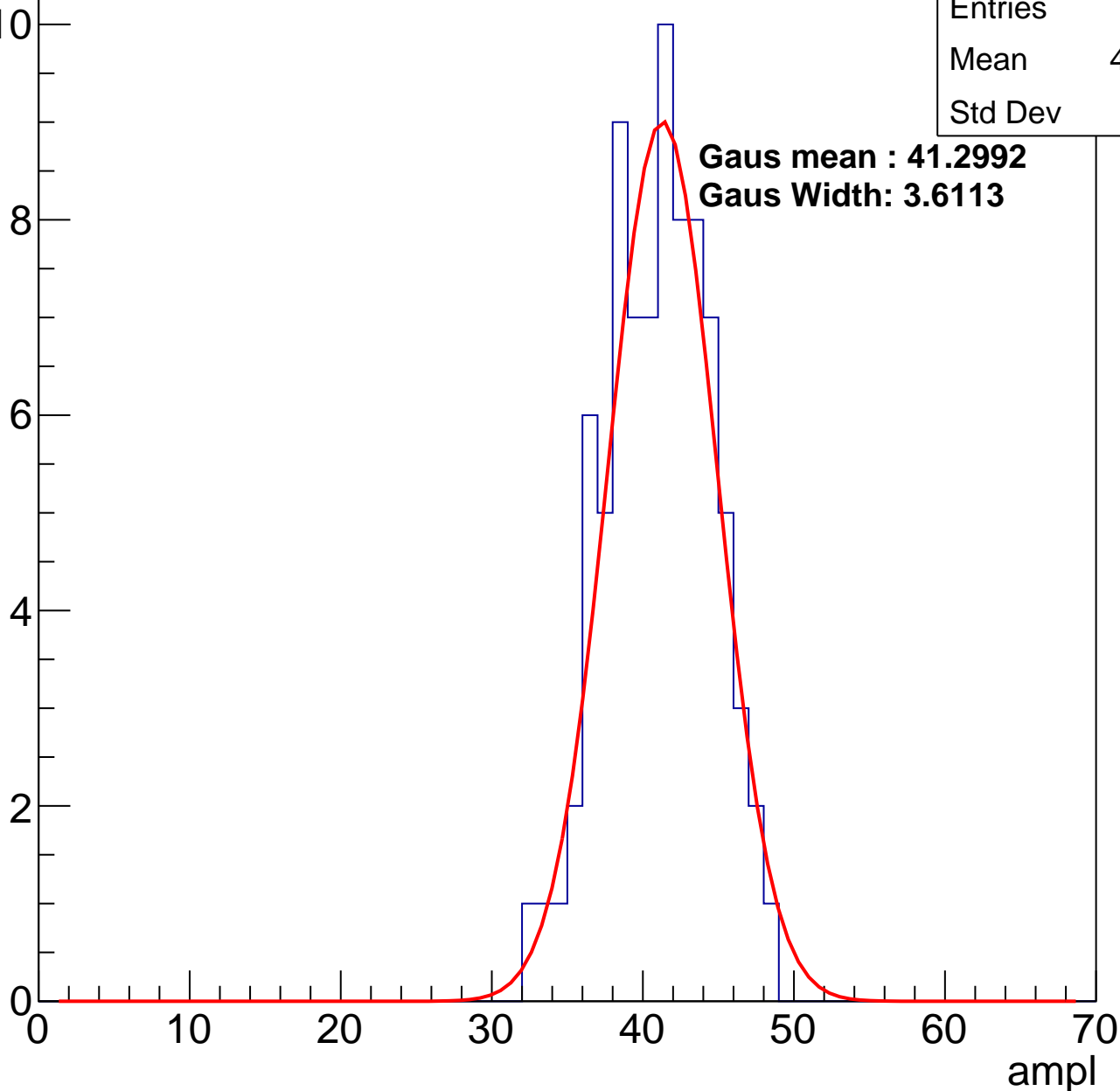
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	83
Mean	40.58
Std Dev	3.43

Gaus mean : 41.2992

Gaus Width: 3.6113

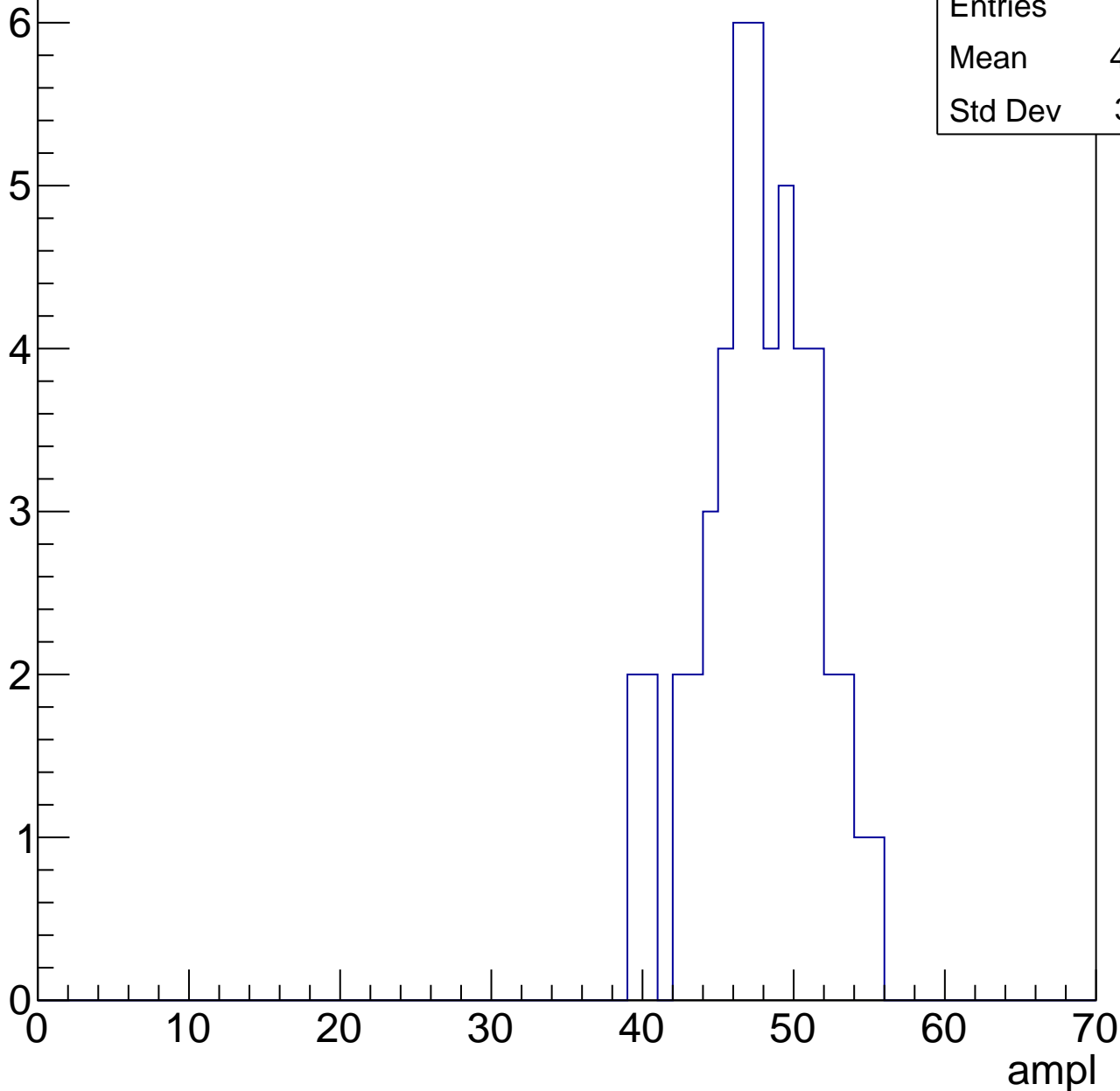


B1L002S, U9-ch78, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	47.16
Std Dev	3.781

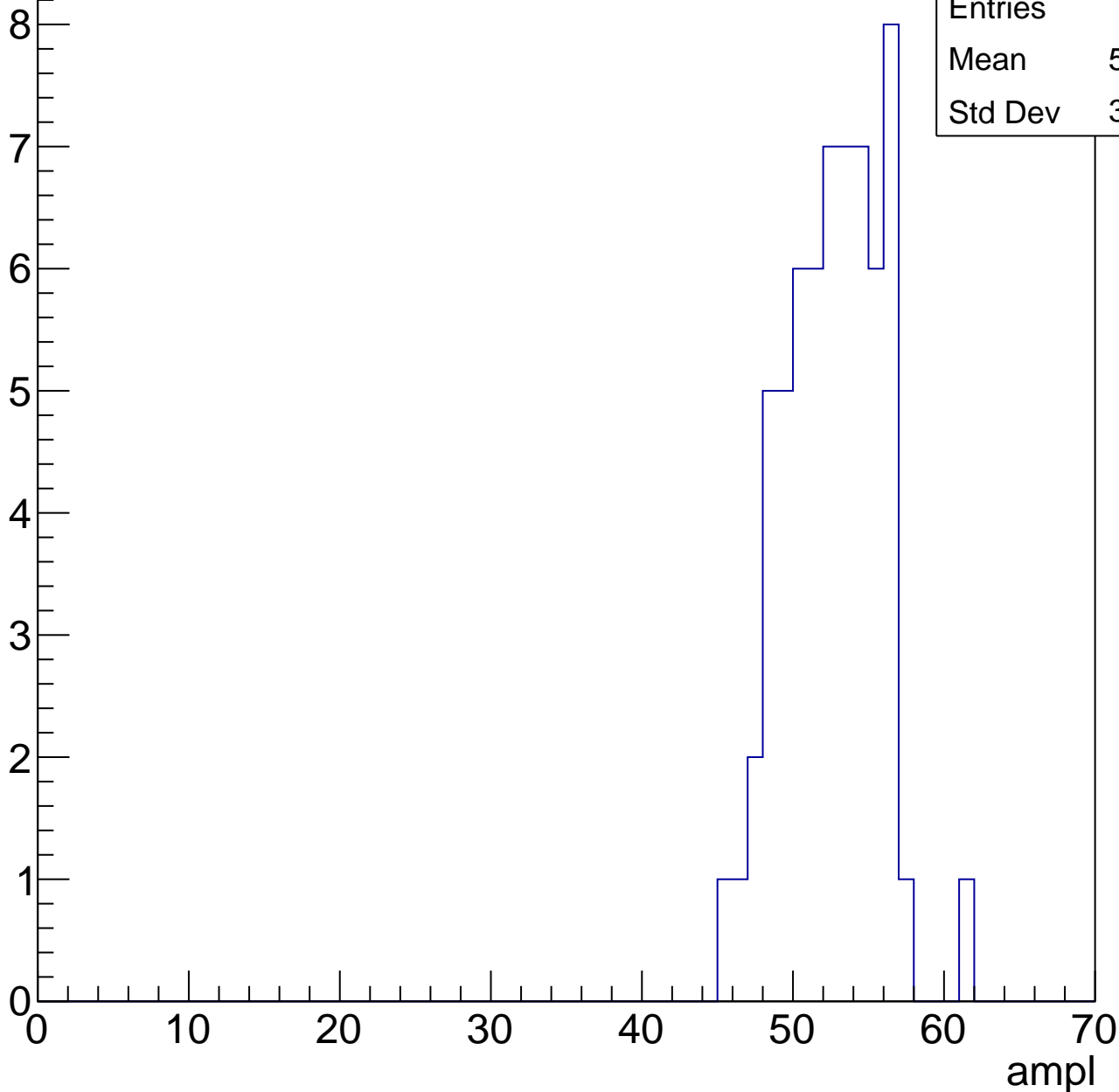


B1L002S, U9-ch78, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	52.14
Std Dev	3.116



B1L002S, U9-ch78, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

ampl

Entries	69
Mean	59.22
Std Dev	2.598

0

2

4

6

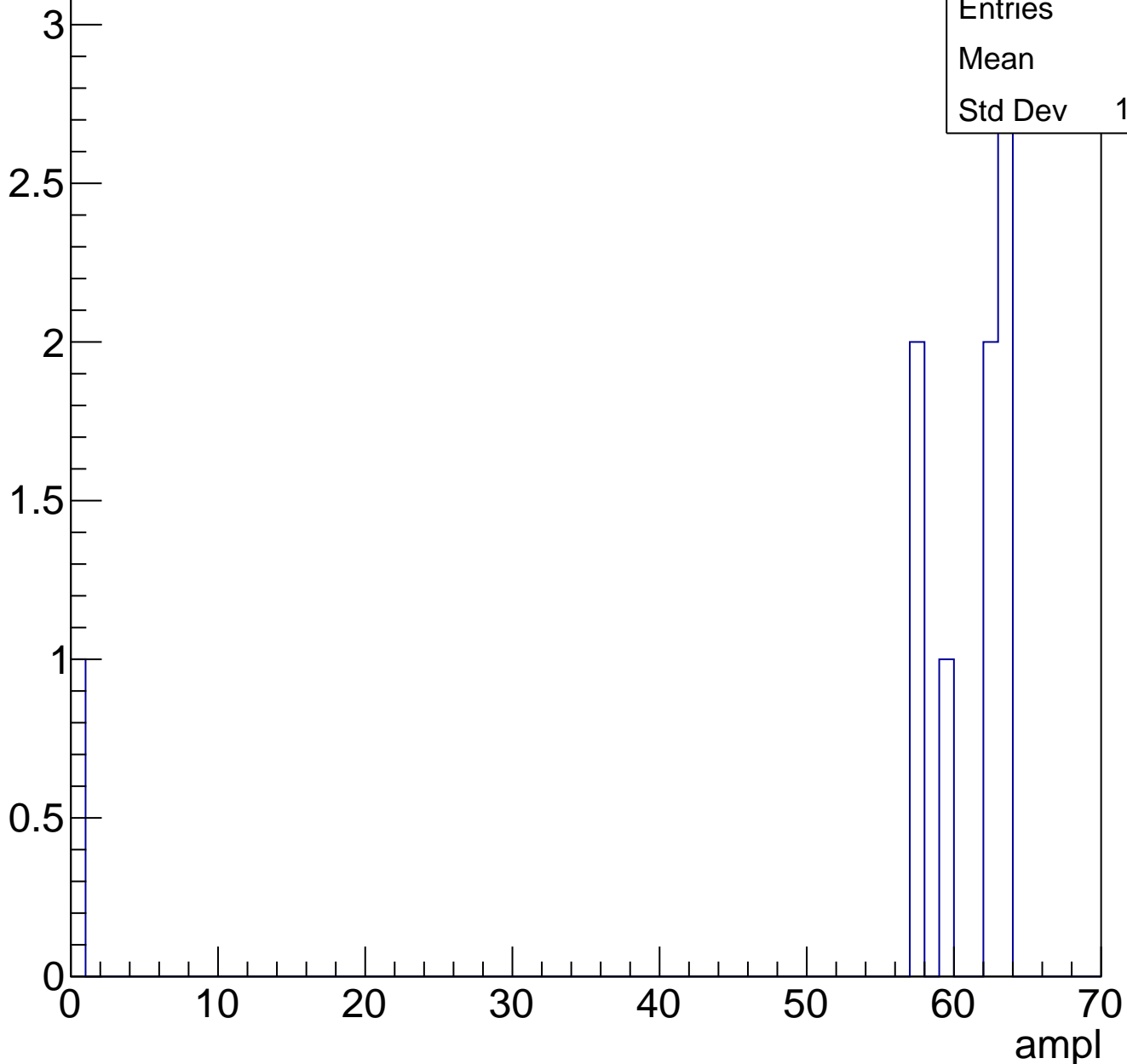
8

10

B1L002S, U9-ch78, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch78, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U9-ch79, adc0

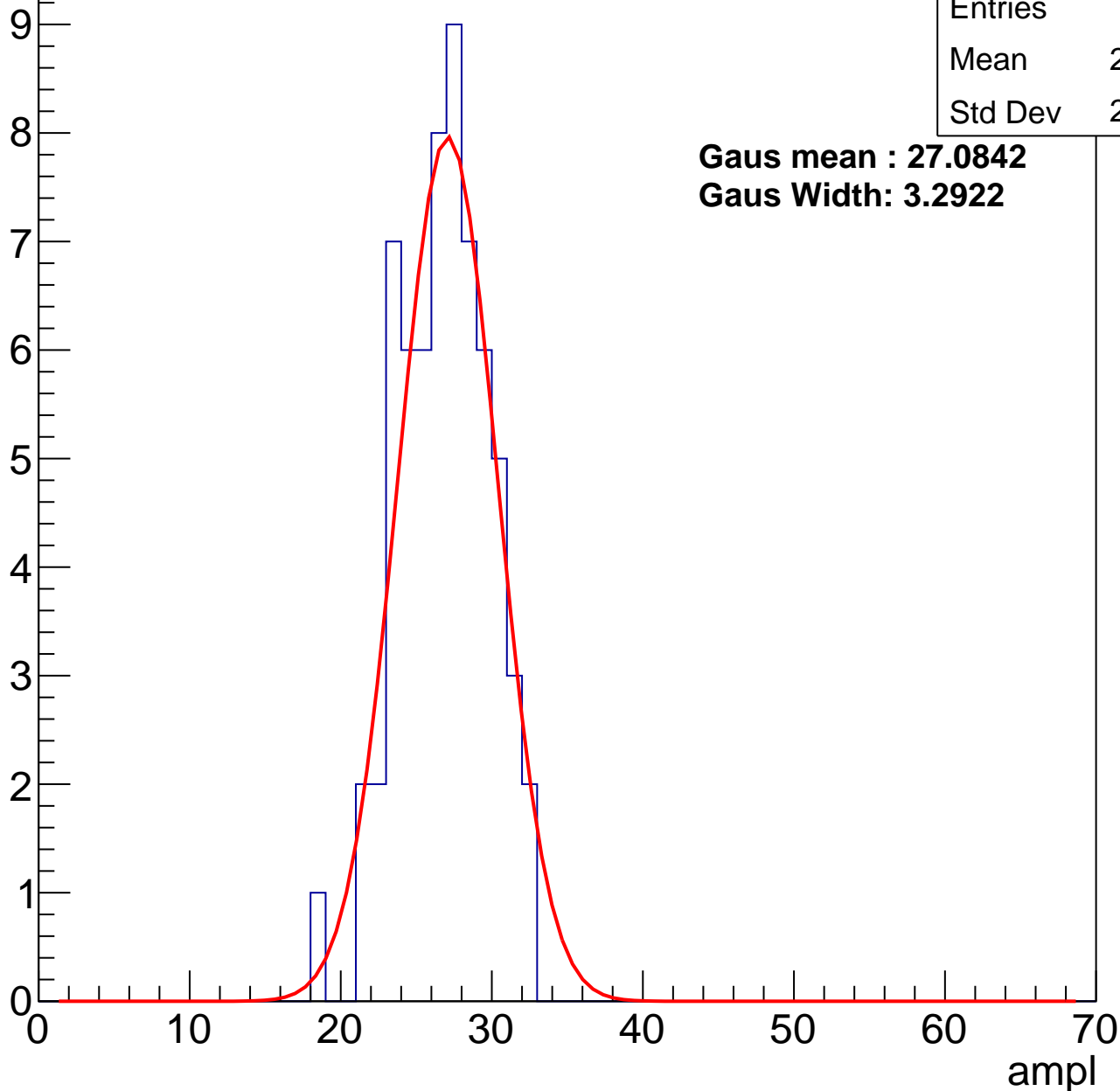
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	26.36
Std Dev	2.928

Gaus mean : 27.0842

Gaus Width: 3.2922



B1L002S, U9-ch79, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	77
Mean	33.29
Std Dev	3.19

Gaus mean : 33.9333

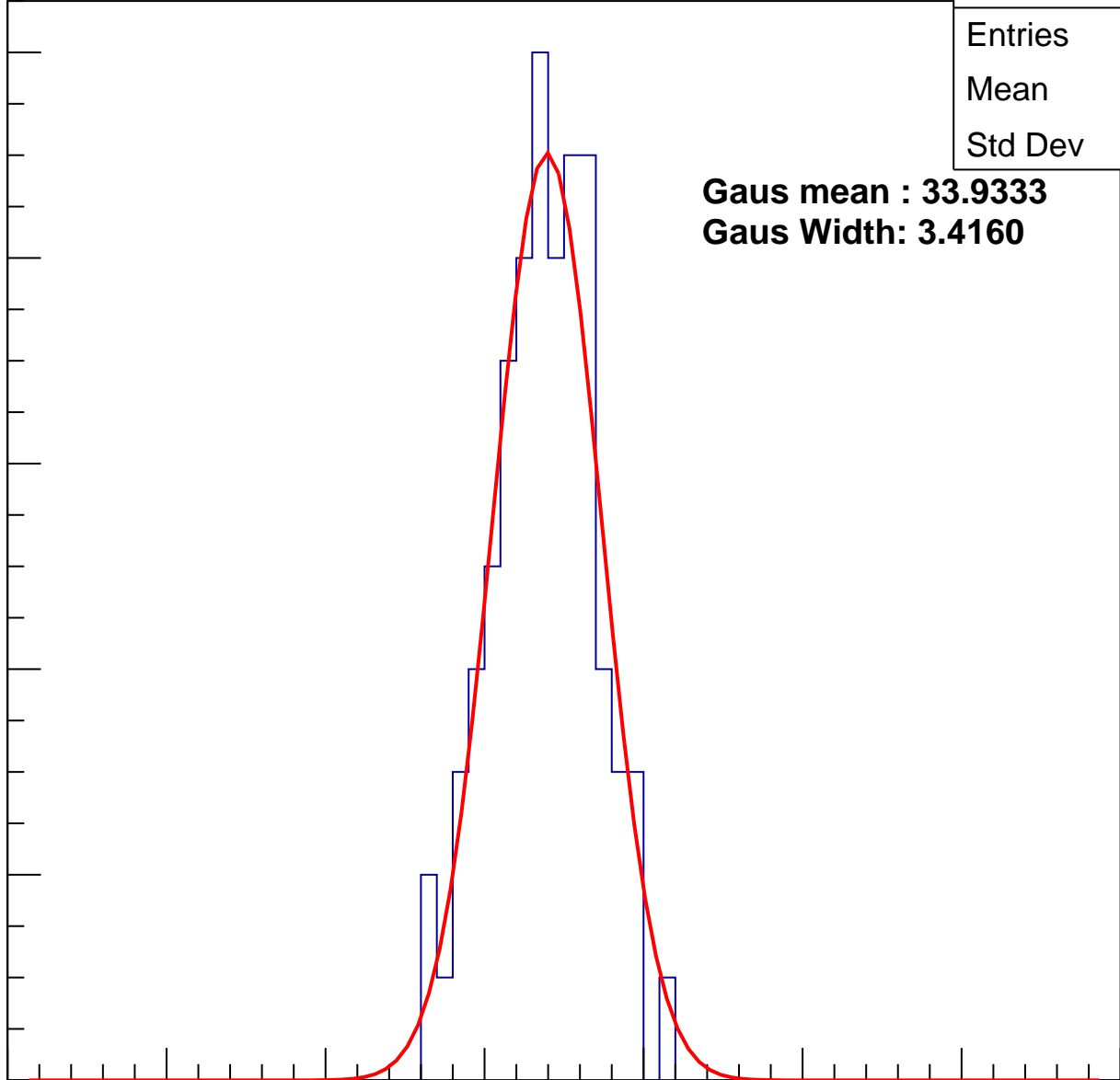
Gaus Width: 3.4160

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch79, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	58
Mean	40.19
Std Dev	2.794

Gaus mean : 40.8321

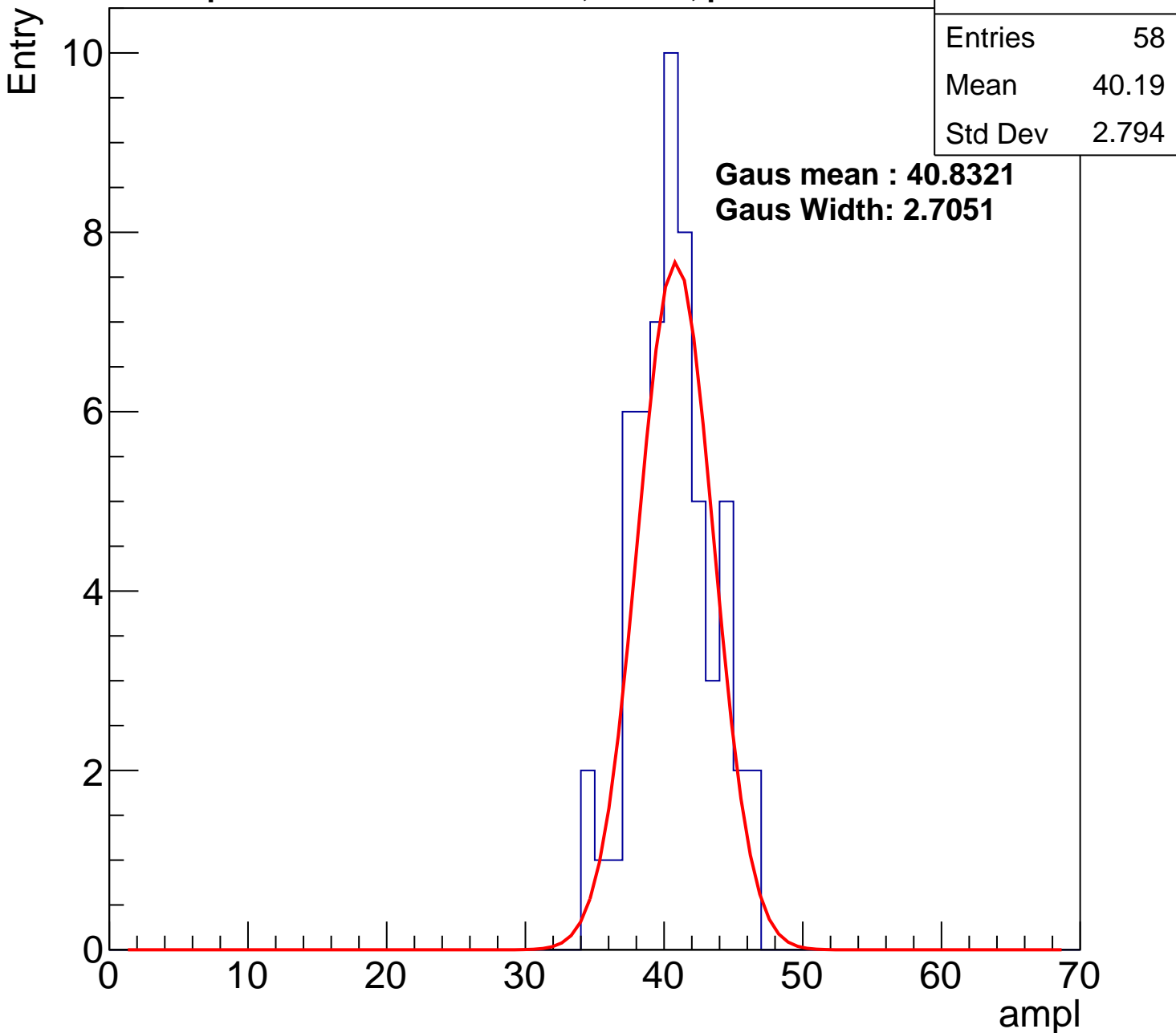
Gaus Width: 2.7051

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

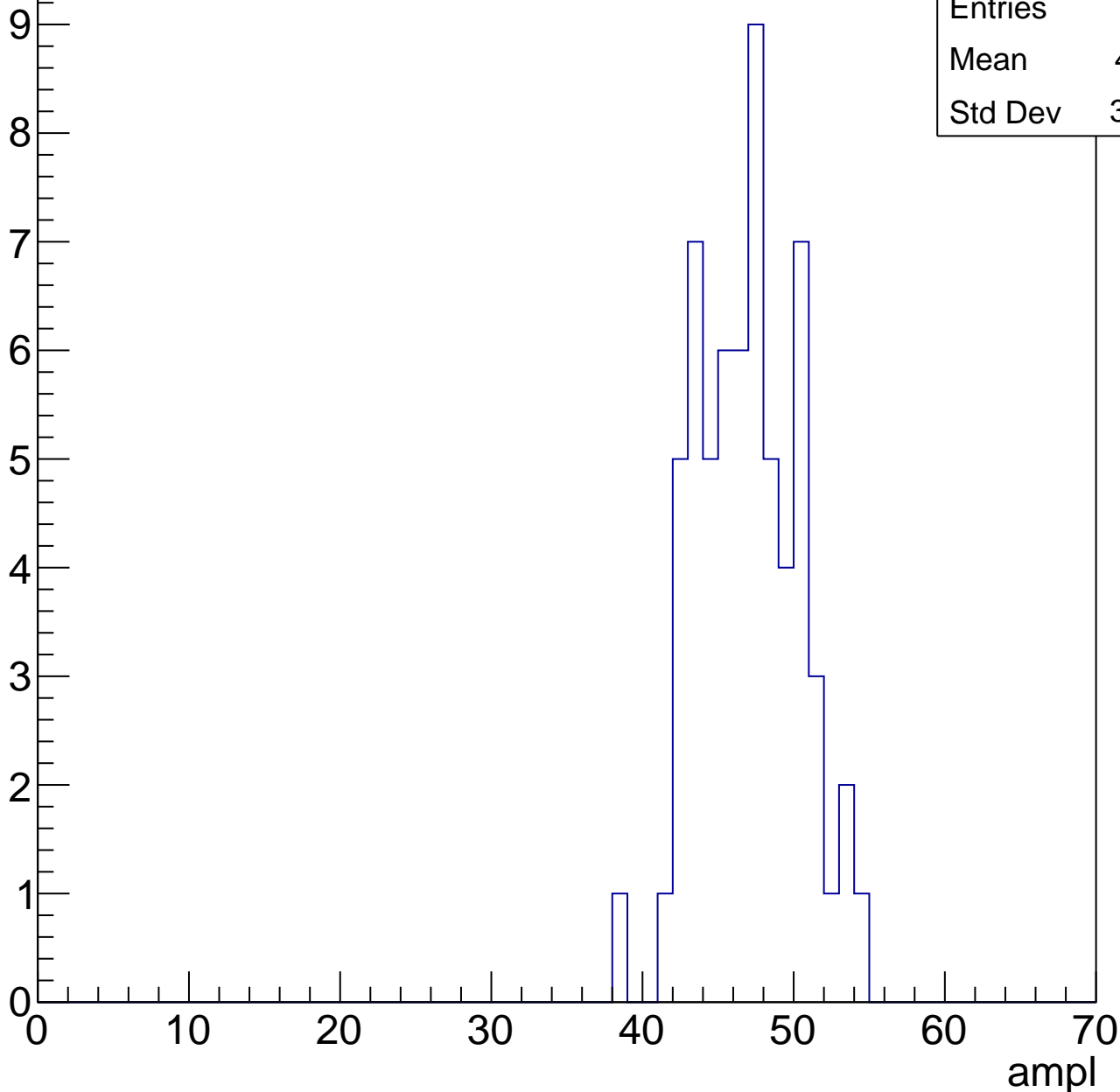


B1L002S, U9-ch79, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	46.51
Std Dev	3.314

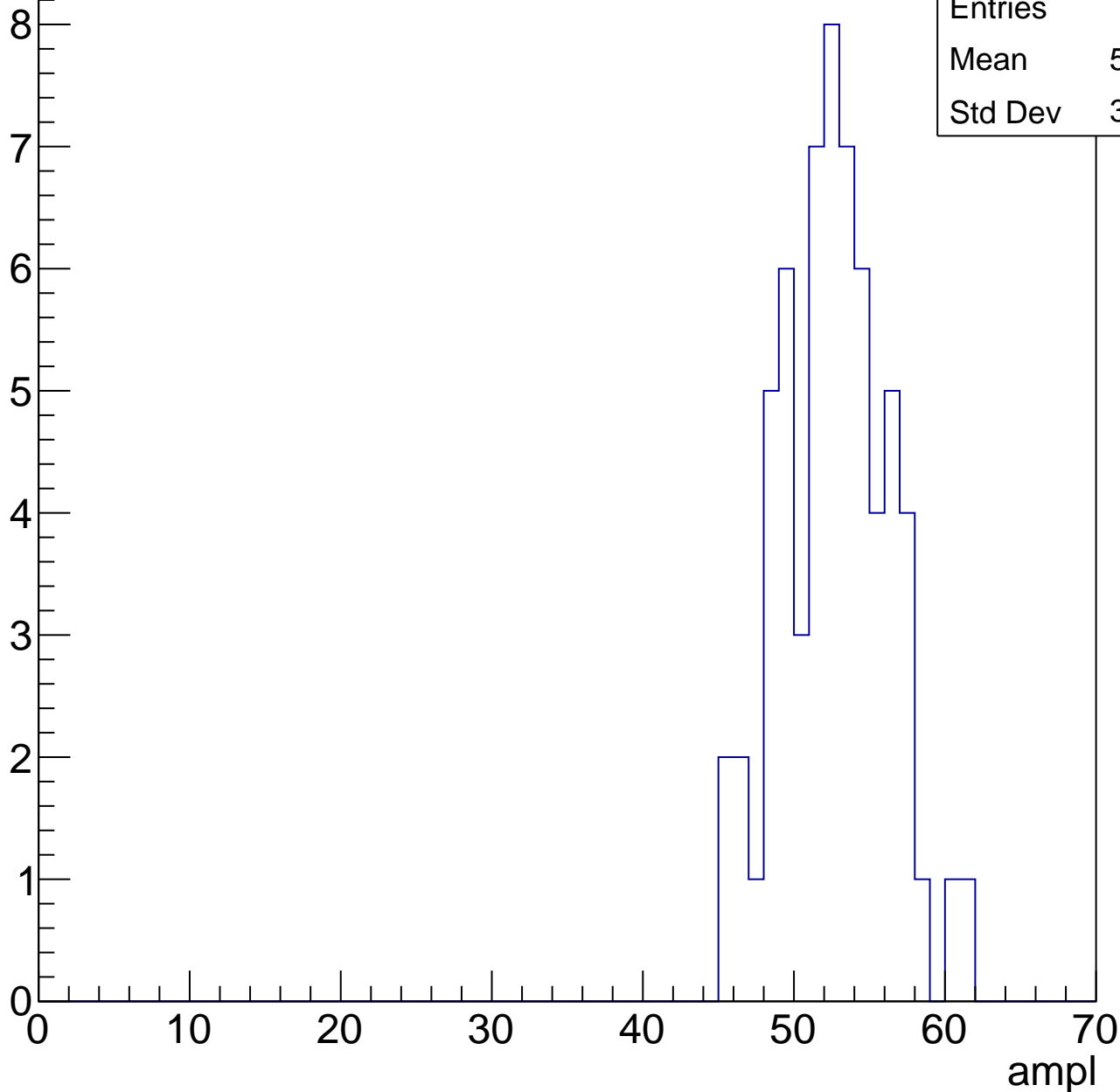


B1L002S, U9-ch79, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	52.19
Std Dev	3.504

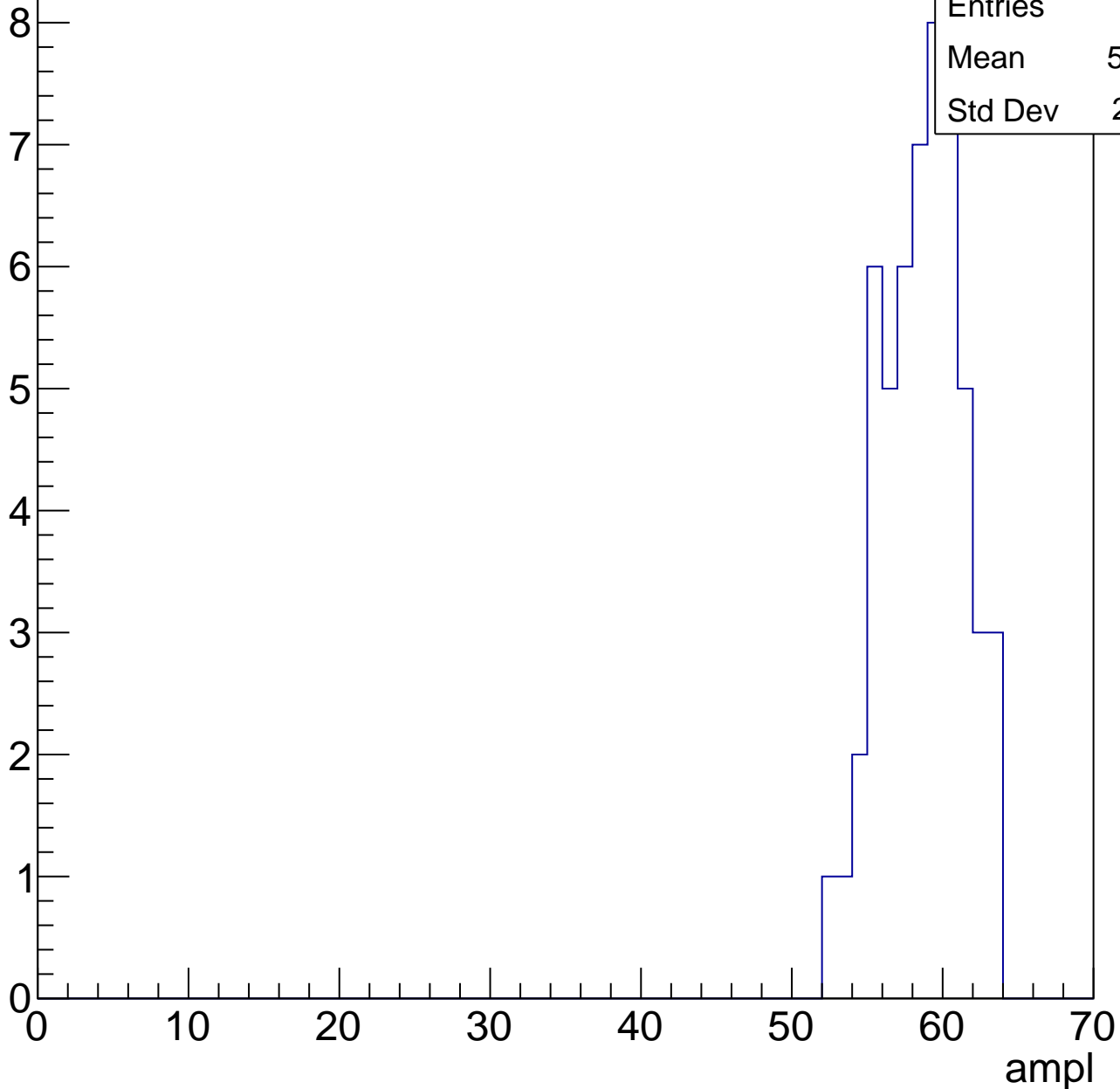


B1L002S, U9-ch79, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	58.24
Std Dev	2.621

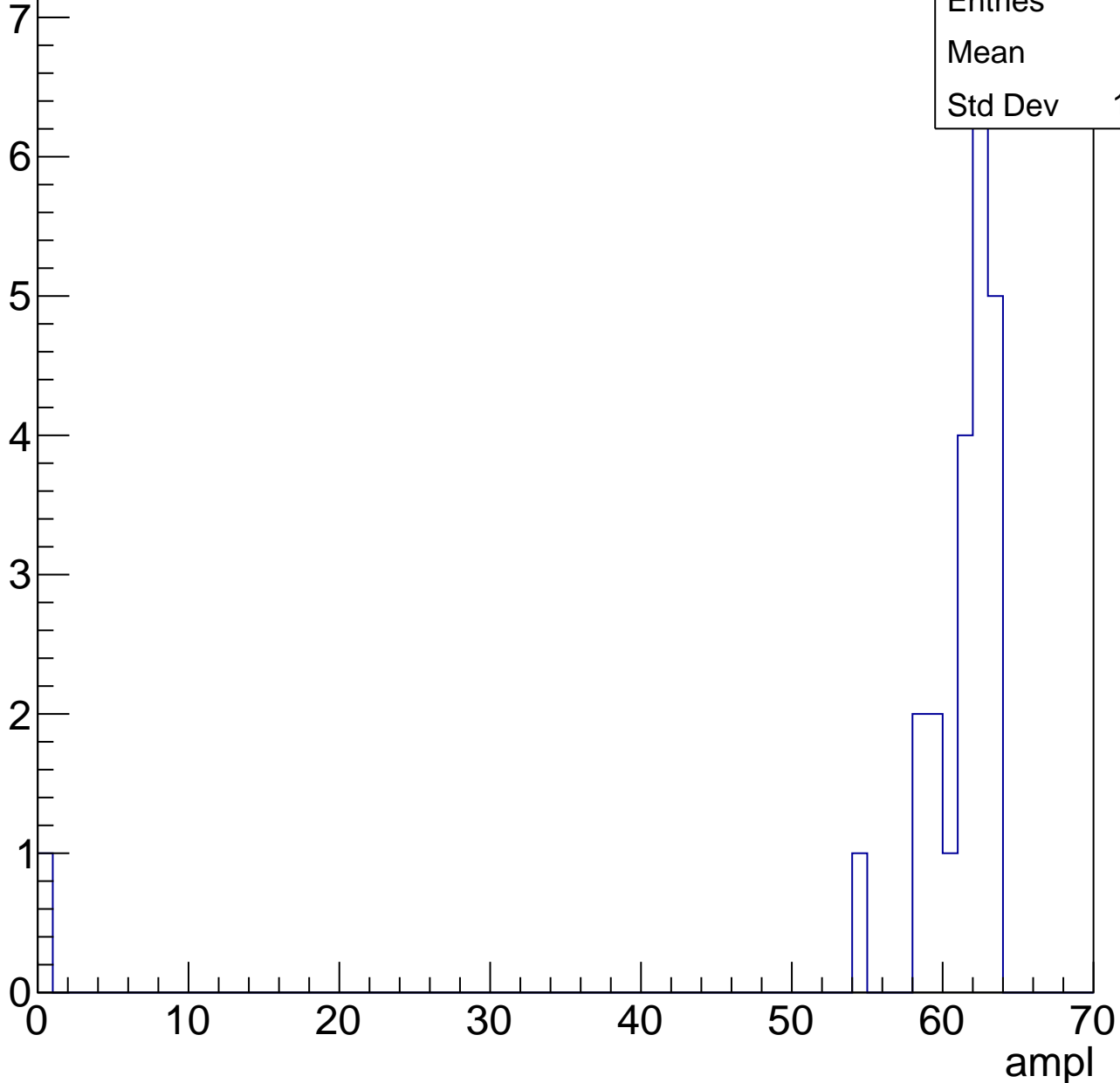


B1L002S, U9-ch79, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	23
Mean	58.3
Std Dev	12.61



B1L002S, U9-ch79, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch80, adc0

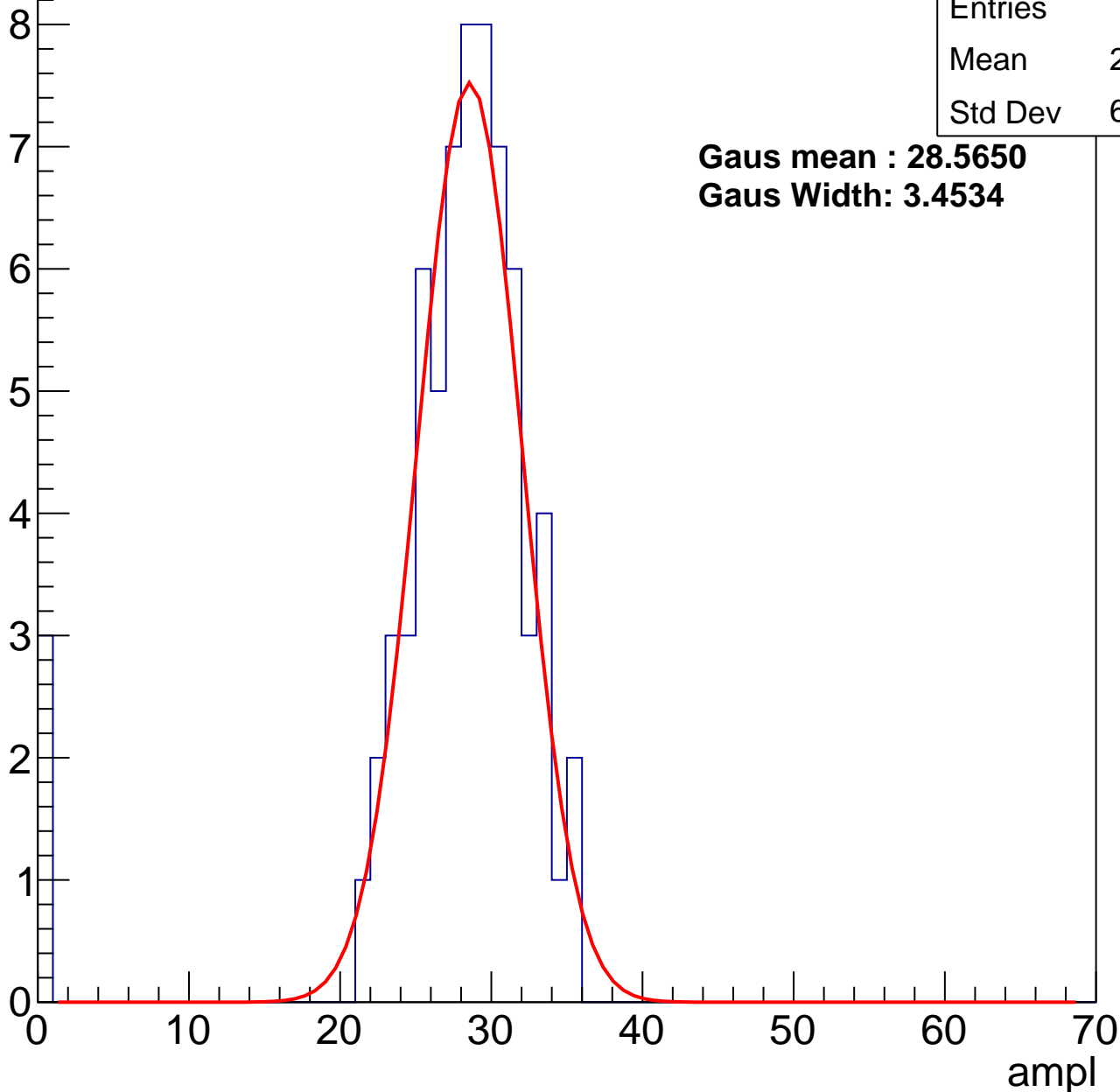
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	26.94
Std Dev	6.563

Gaus mean : 28.5650

Gaus Width: 3.4534



B1L002S, U9-ch80, adc1

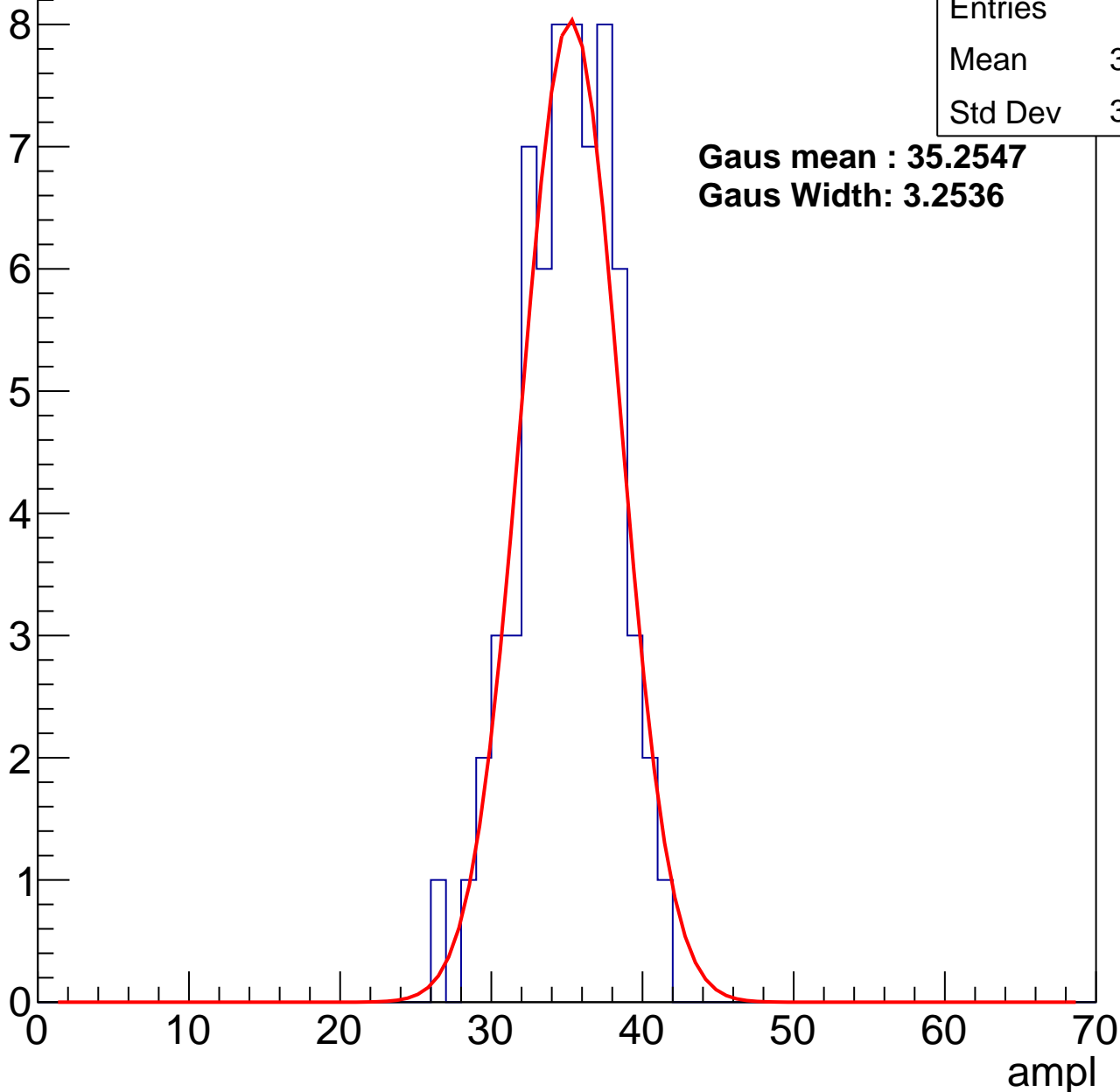
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	34.59
Std Dev	3.104

Gaus mean : 35.2547

Gaus Width: 3.2536



B1L002S, U9-ch80, adc2

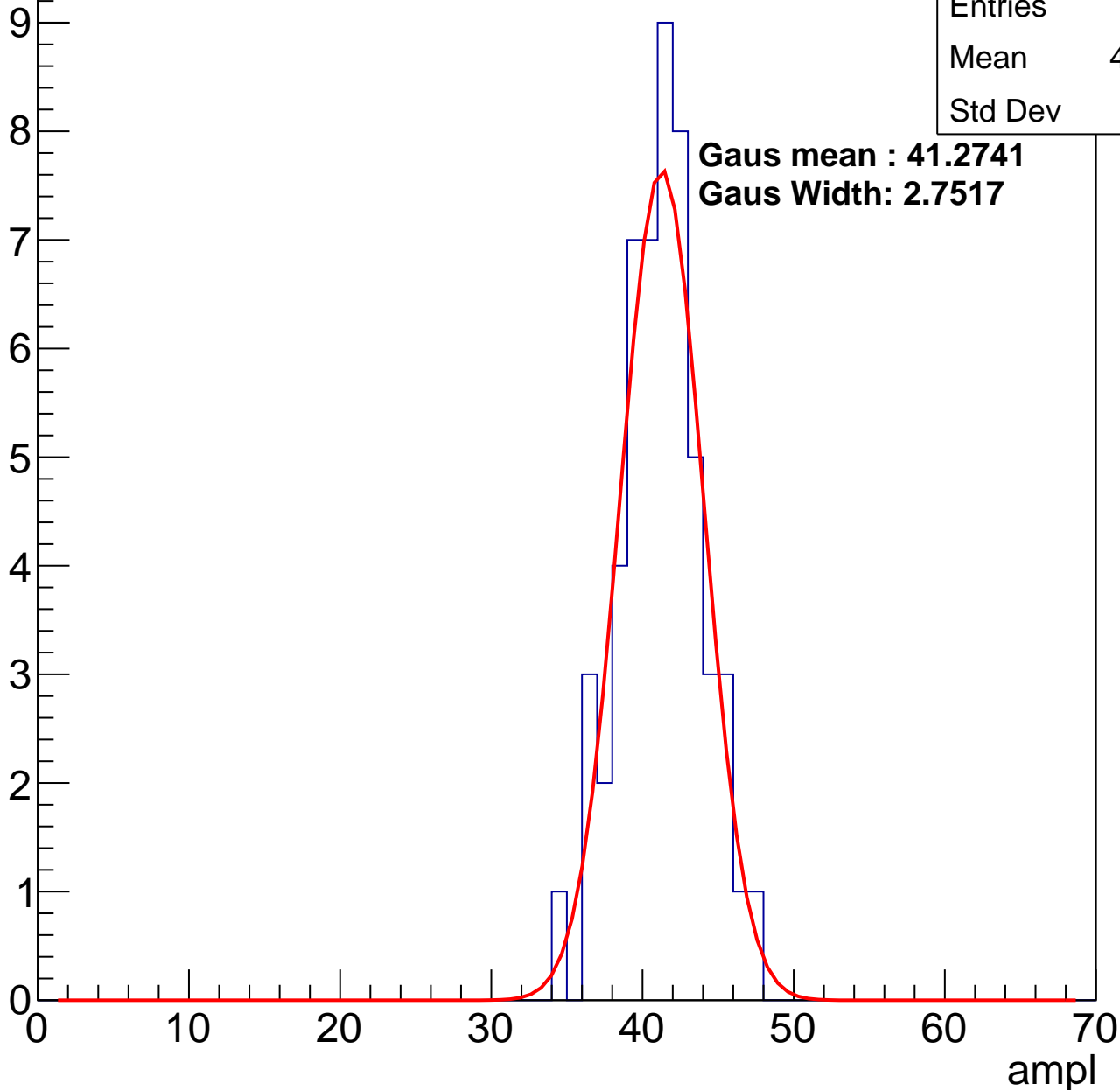
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	40.76
Std Dev	2.68

Gaus mean : 41.2741

Gaus Width: 2.7517

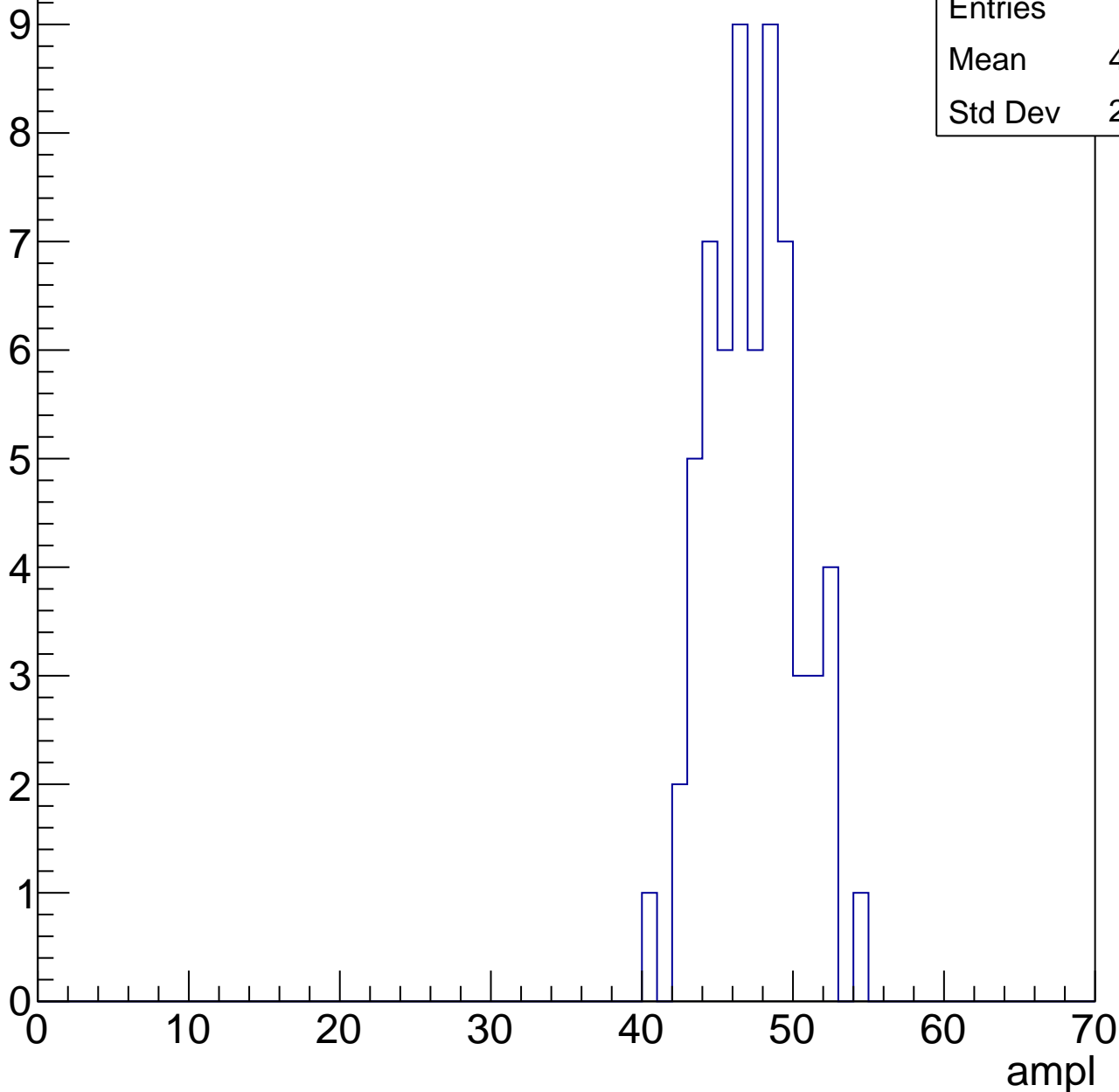


B1L002S, U9-ch80, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	46.87
Std Dev	2.914

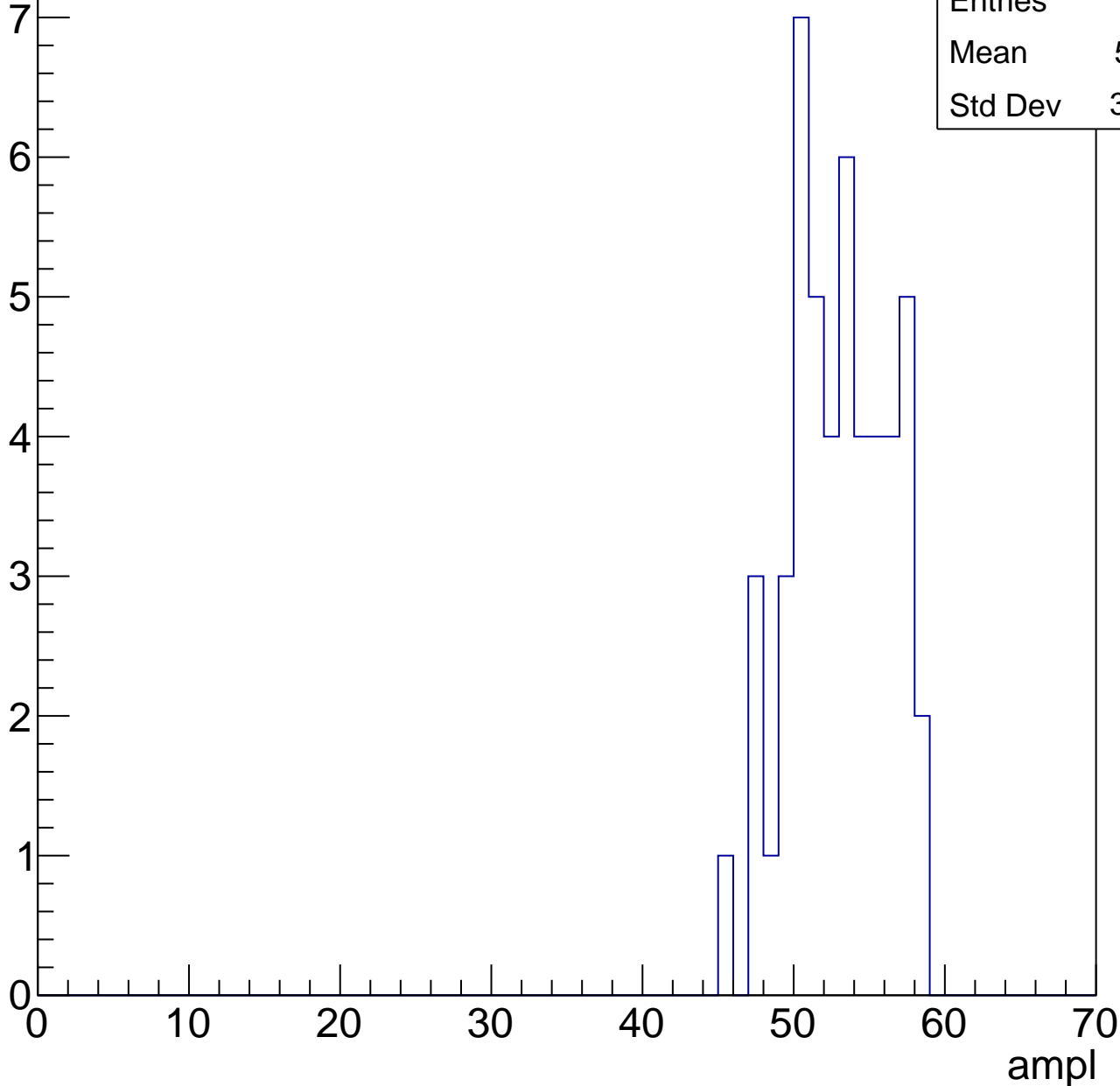


B1L002S, U9-ch80, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	52.51
Std Dev	3.214

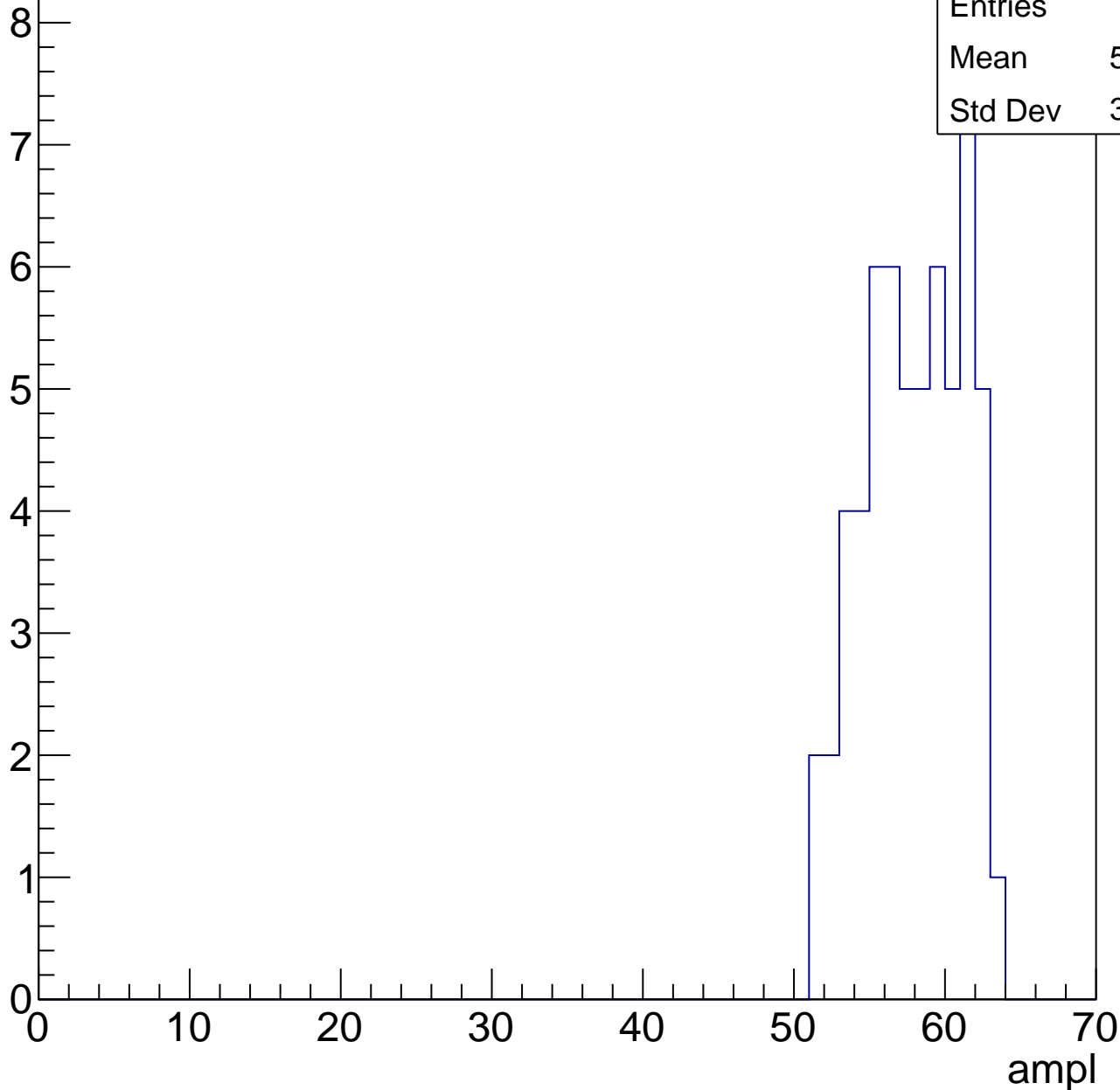


B1L002S, U9-ch80, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	57.46
Std Dev	3.196

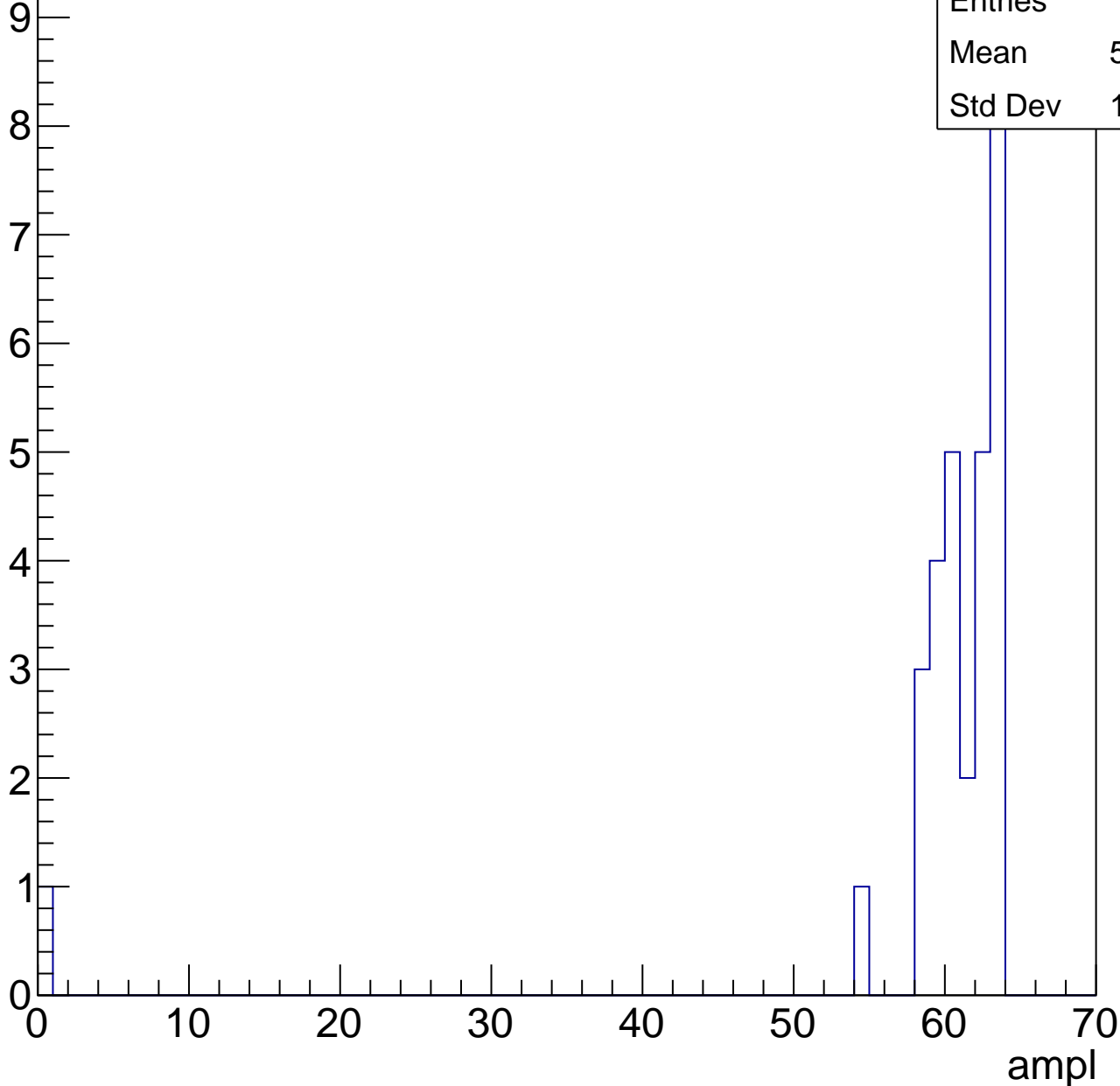


B1L002S, U9-ch80, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	30
Mean	58.77
Std Dev	11.12



B1L002S, U9-ch80, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch81, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	26.3
Std Dev	4.315

Gaus mean : 26.4243

Gaus Width: 3.1644

10

8

6

4

2

0

ampl

0

10

20

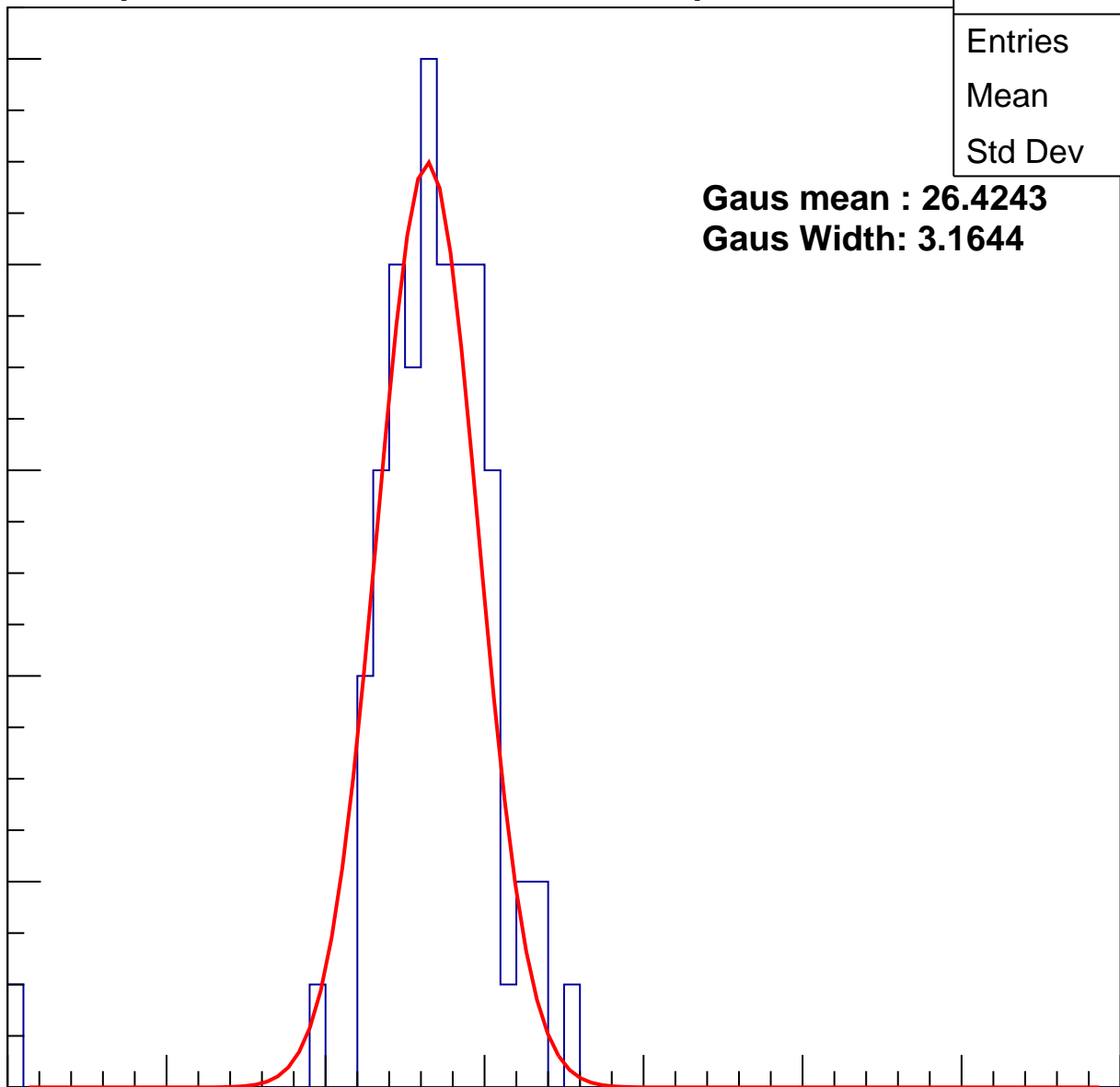
30

40

50

60

70



B1L002S, U9-ch81, adc1

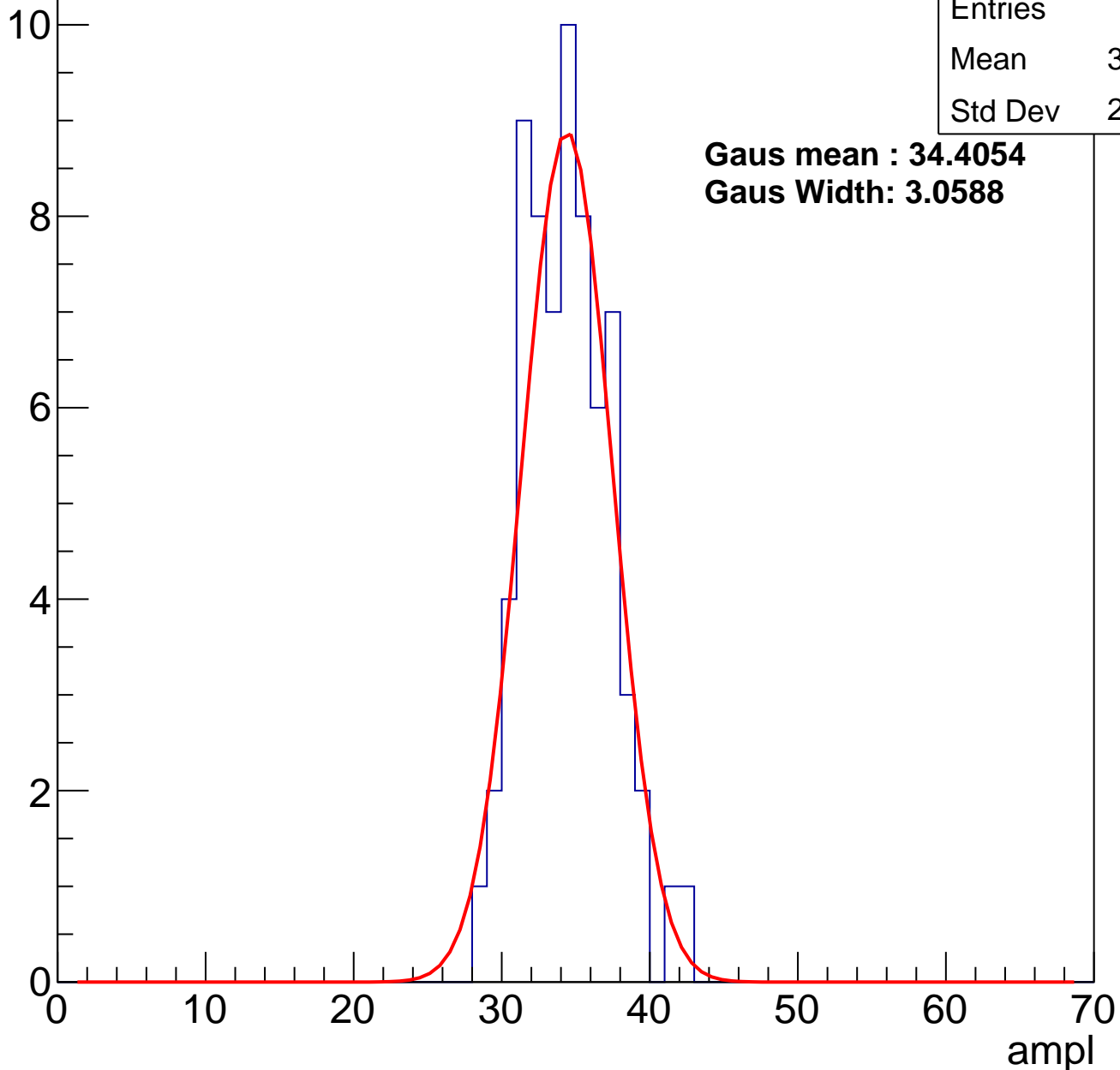
calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	33.94
Std Dev	2.889

Gaus mean : 34.4054

Gaus Width: 3.0588

Entry



B1L002S, U9-ch81, adc2

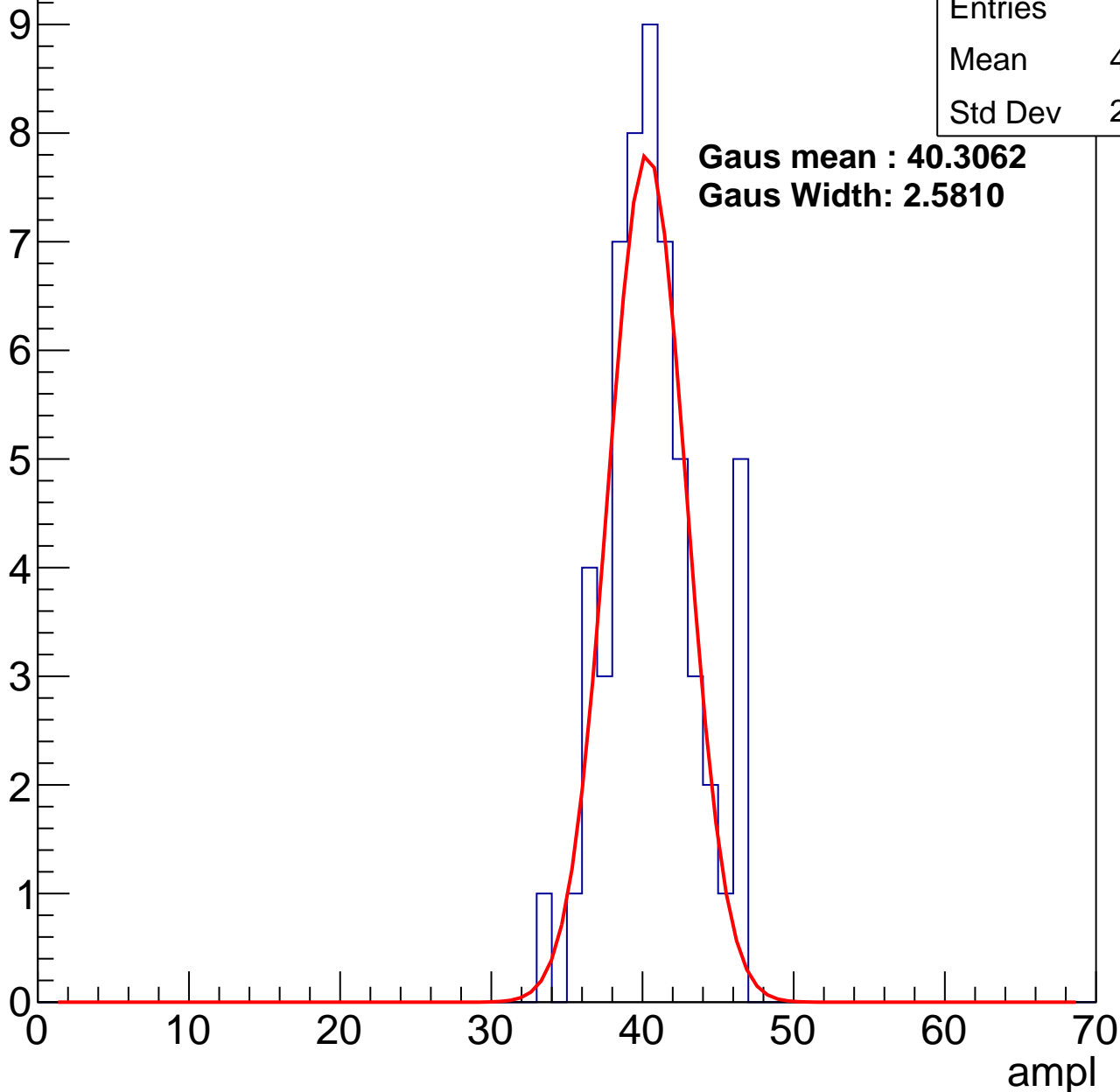
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	40.18
Std Dev	2.959

Gaus mean : 40.3062

Gaus Width: 2.5810

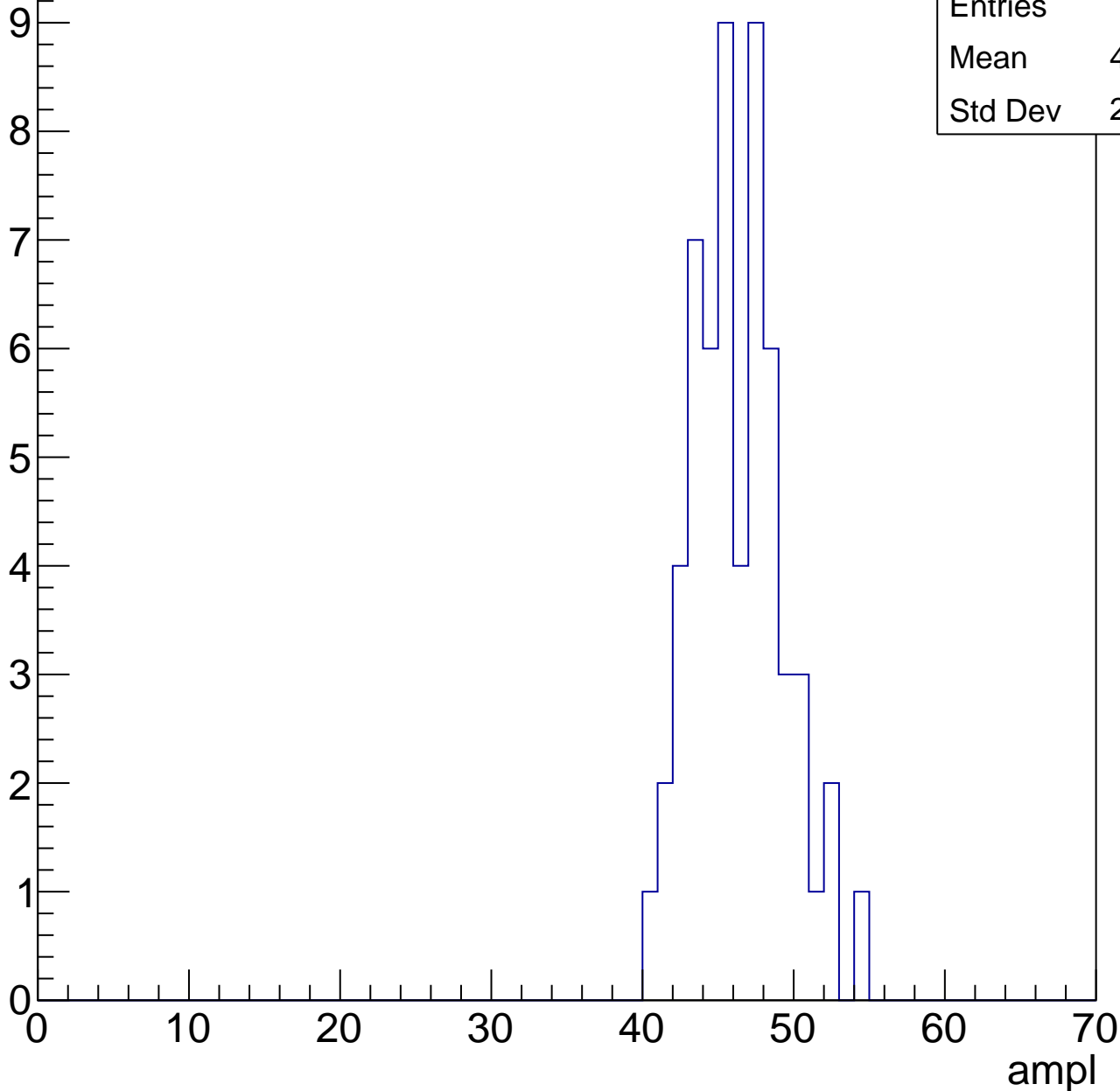


B1L002S, U9-ch81, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	45.88
Std Dev	2.977

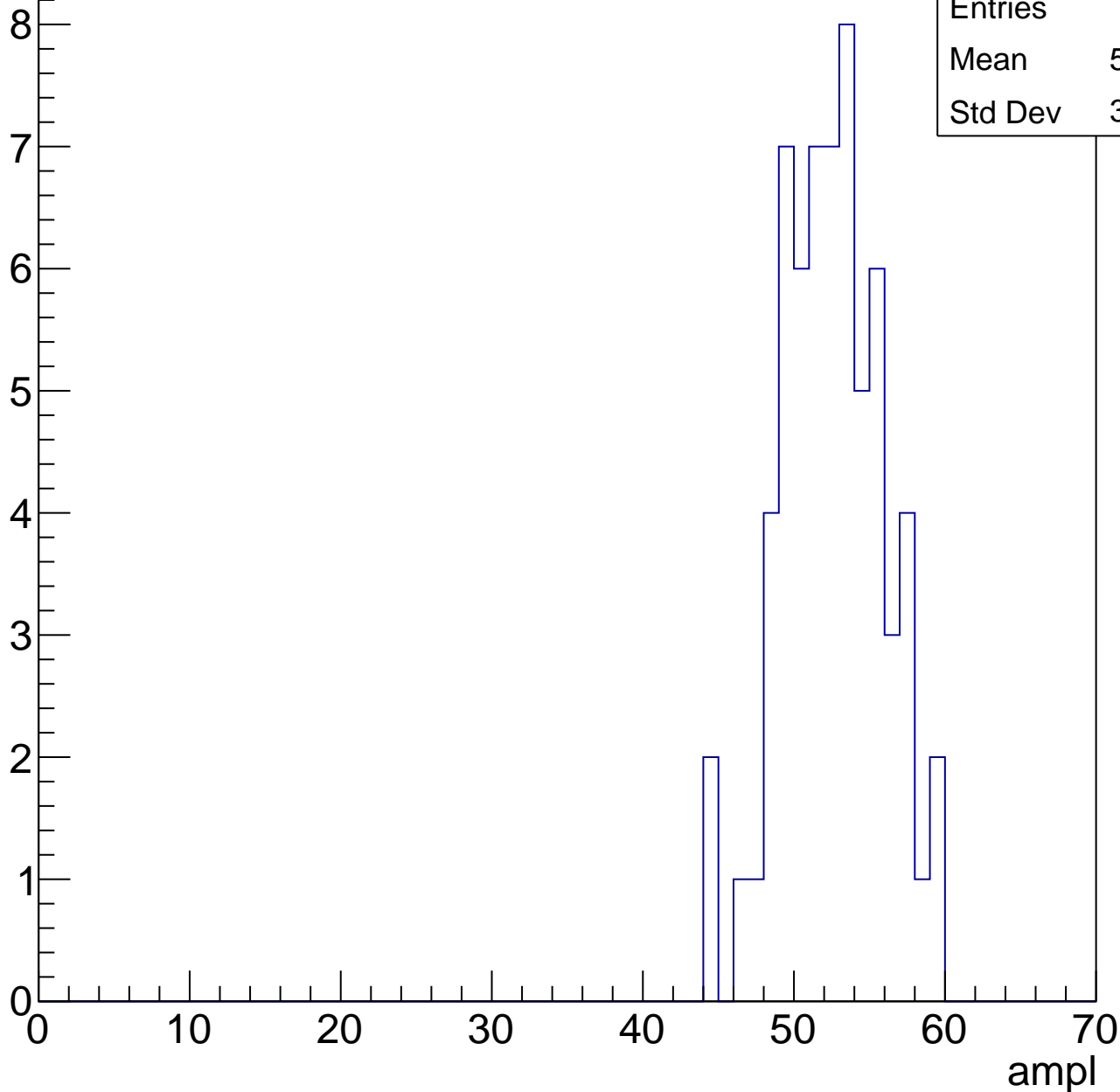


B1L002S, U9-ch81, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	52.08
Std Dev	3.332

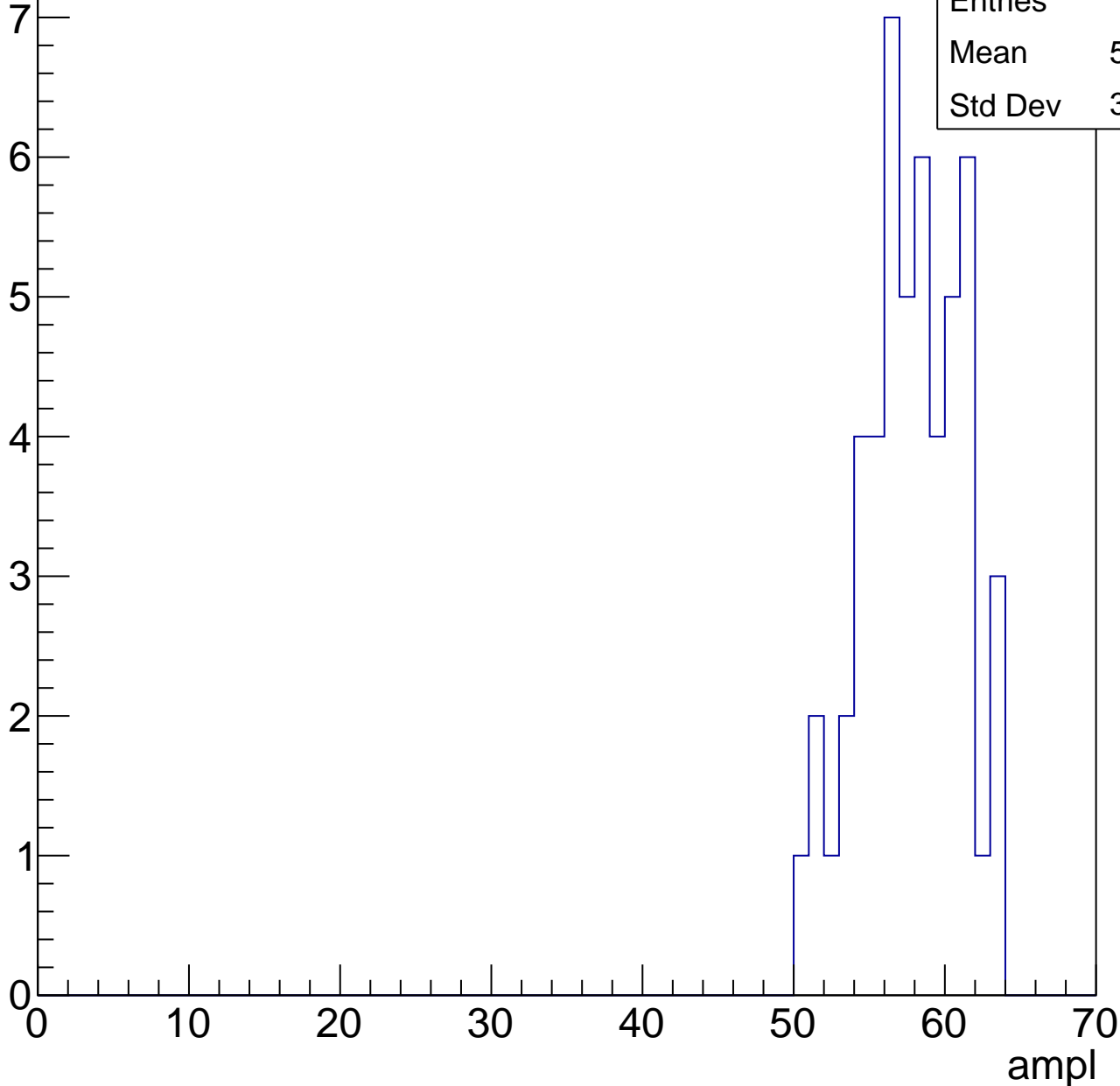


B1L002S, U9-ch81, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	57.33
Std Dev	3.216

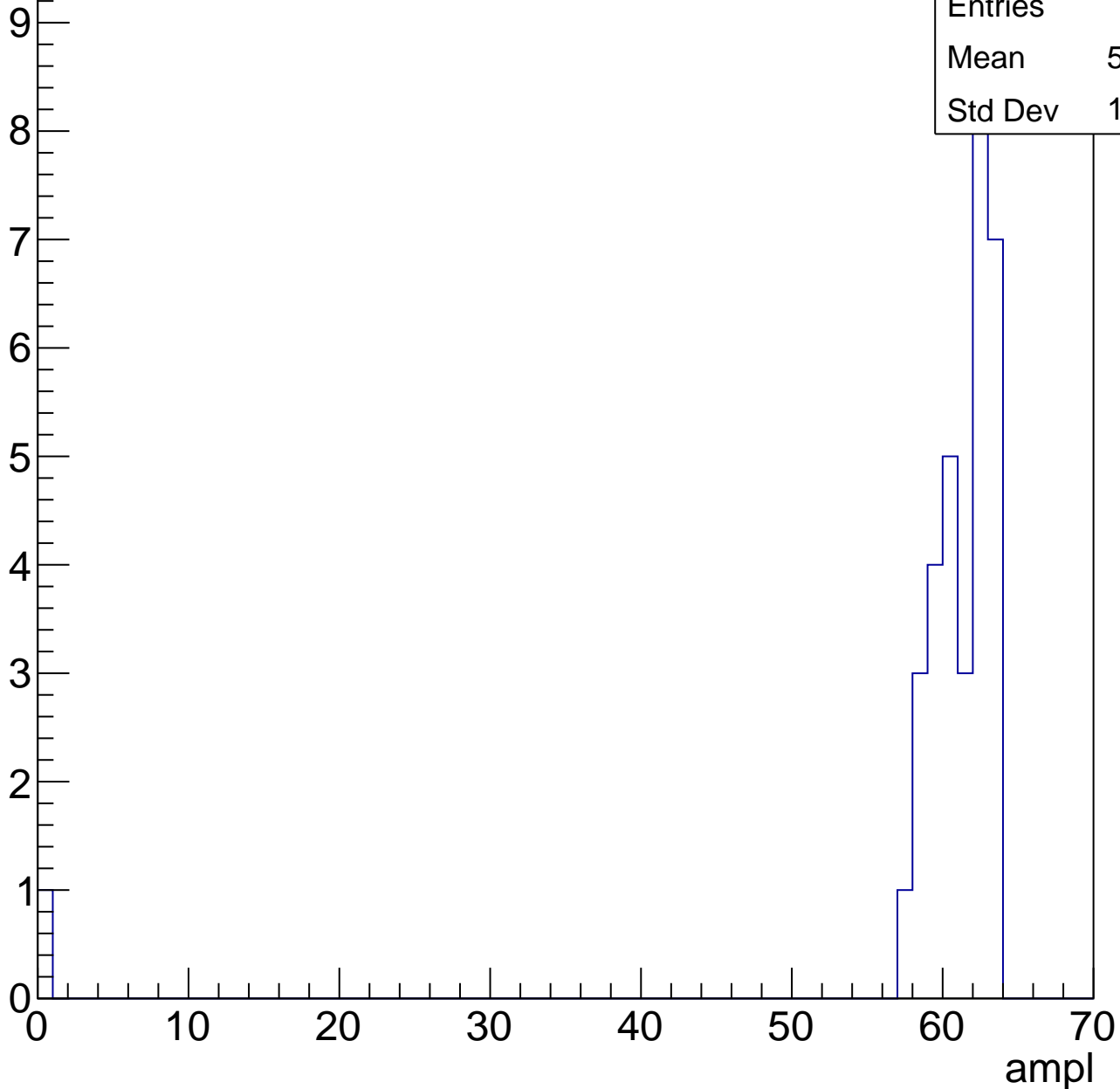


B1L002S, U9-ch81, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

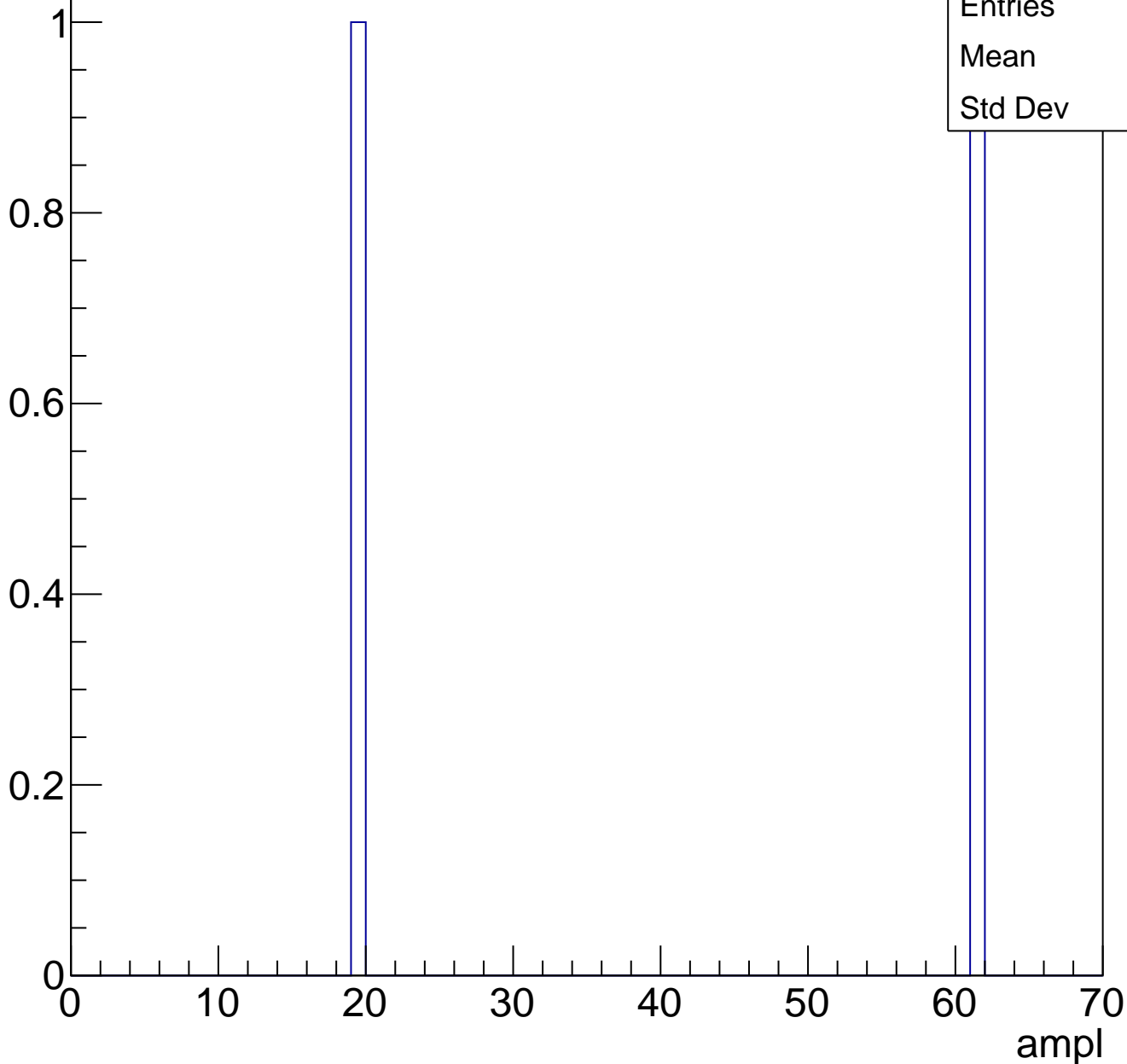
Entries	33
Mean	59.06
Std Dev	10.59



B1L002S, U9-ch81, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch82, adc0

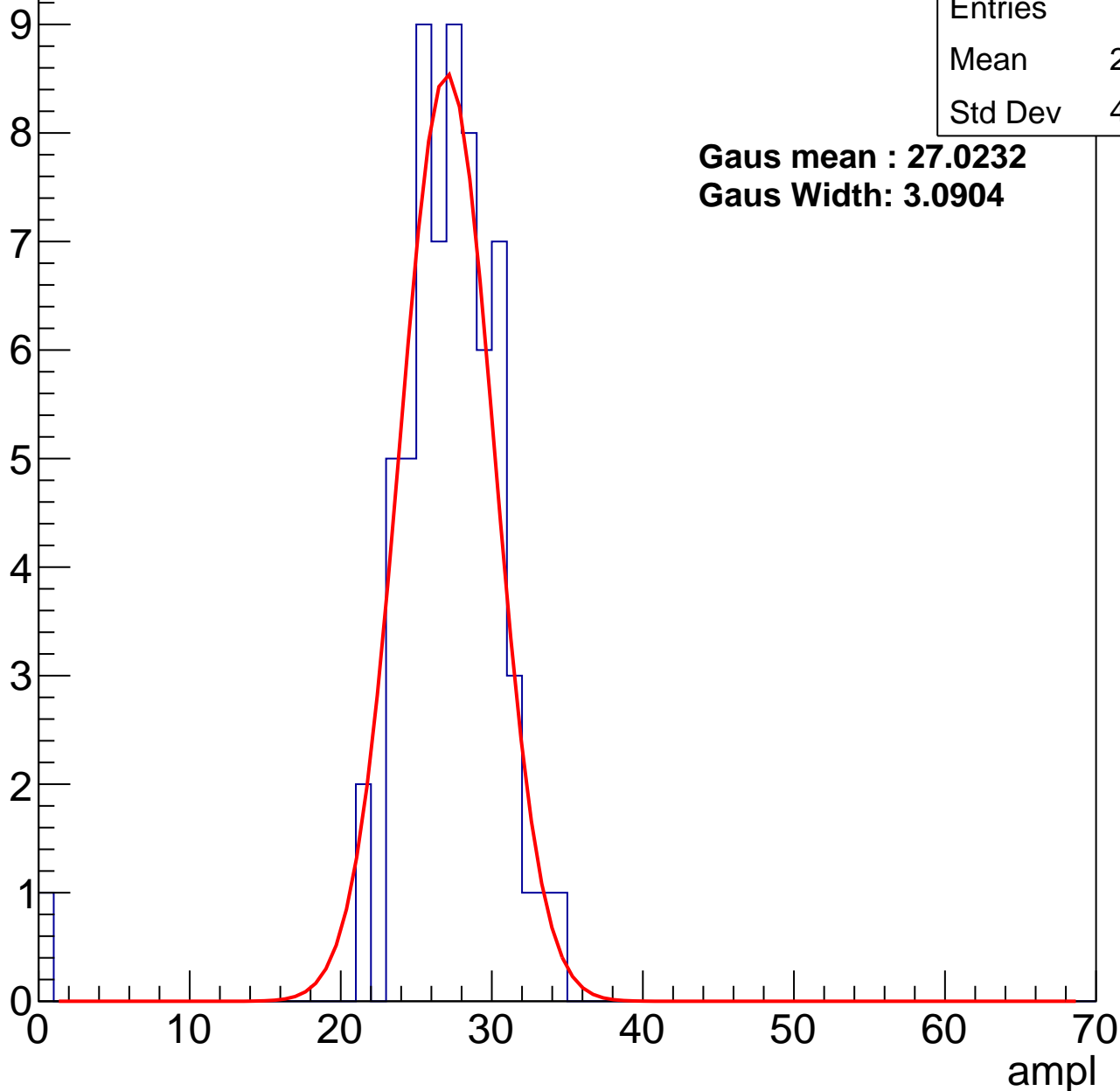
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	26.57
Std Dev	4.314

Gaus mean : 27.0232

Gaus Width: 3.0904



B1L002S, U9-ch82, adc1

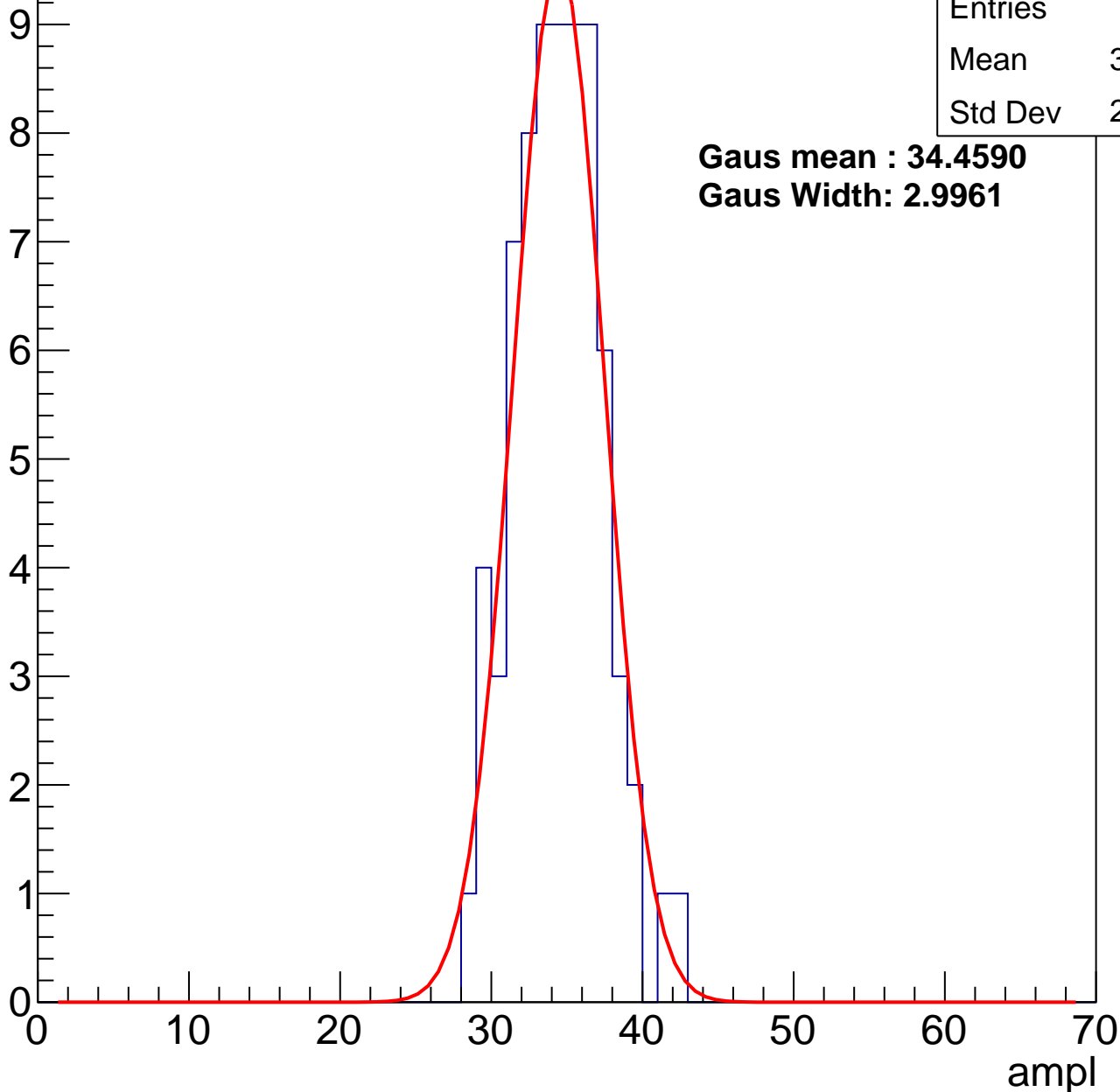
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	33.97
Std Dev	2.882

Gaus mean : 34.4590

Gaus Width: 2.9961



B1L002S, U9-ch82, adc2

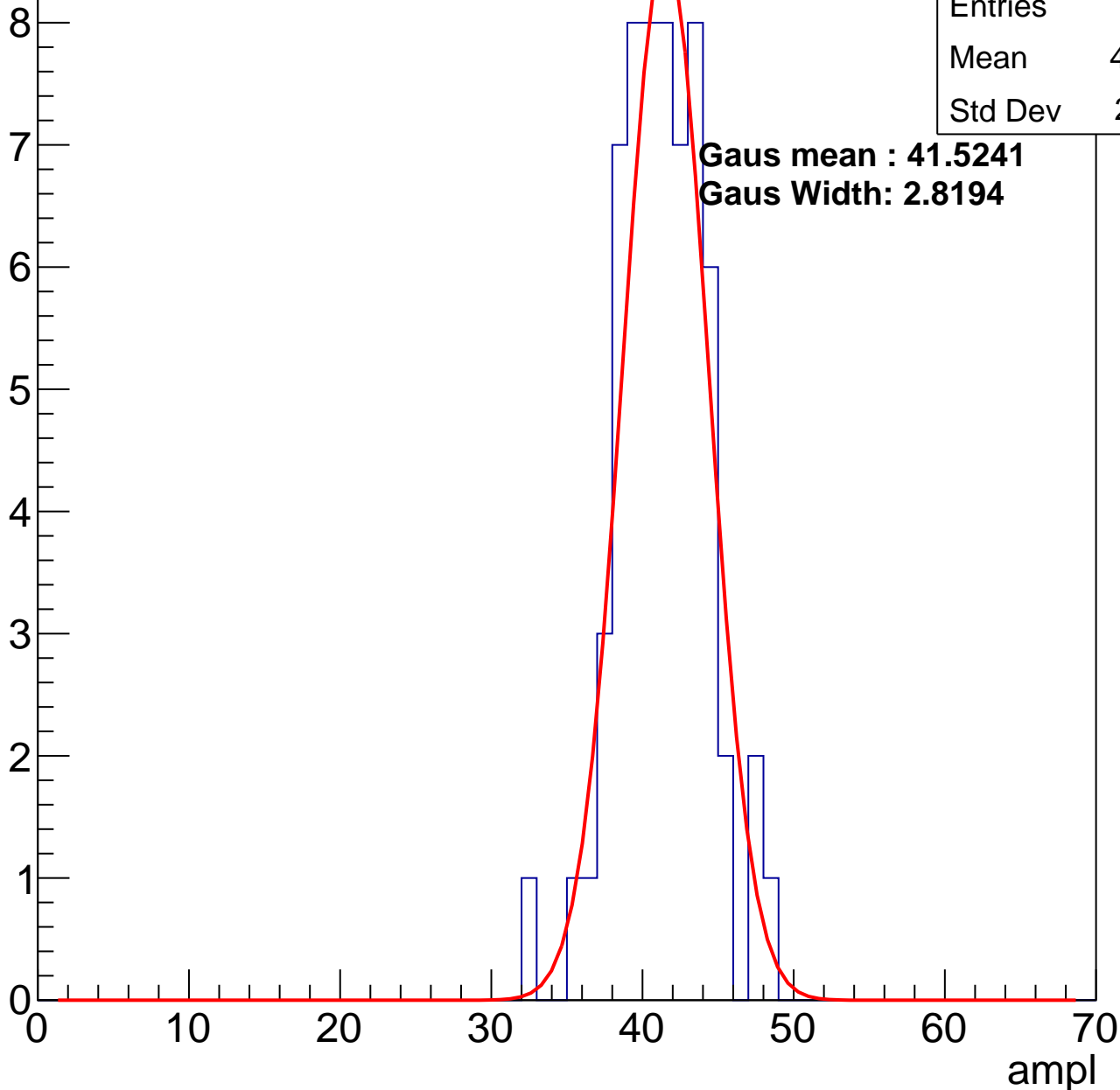
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	40.86
Std Dev	2.921

Gaus mean : 41.5241

Gaus Width: 2.8194

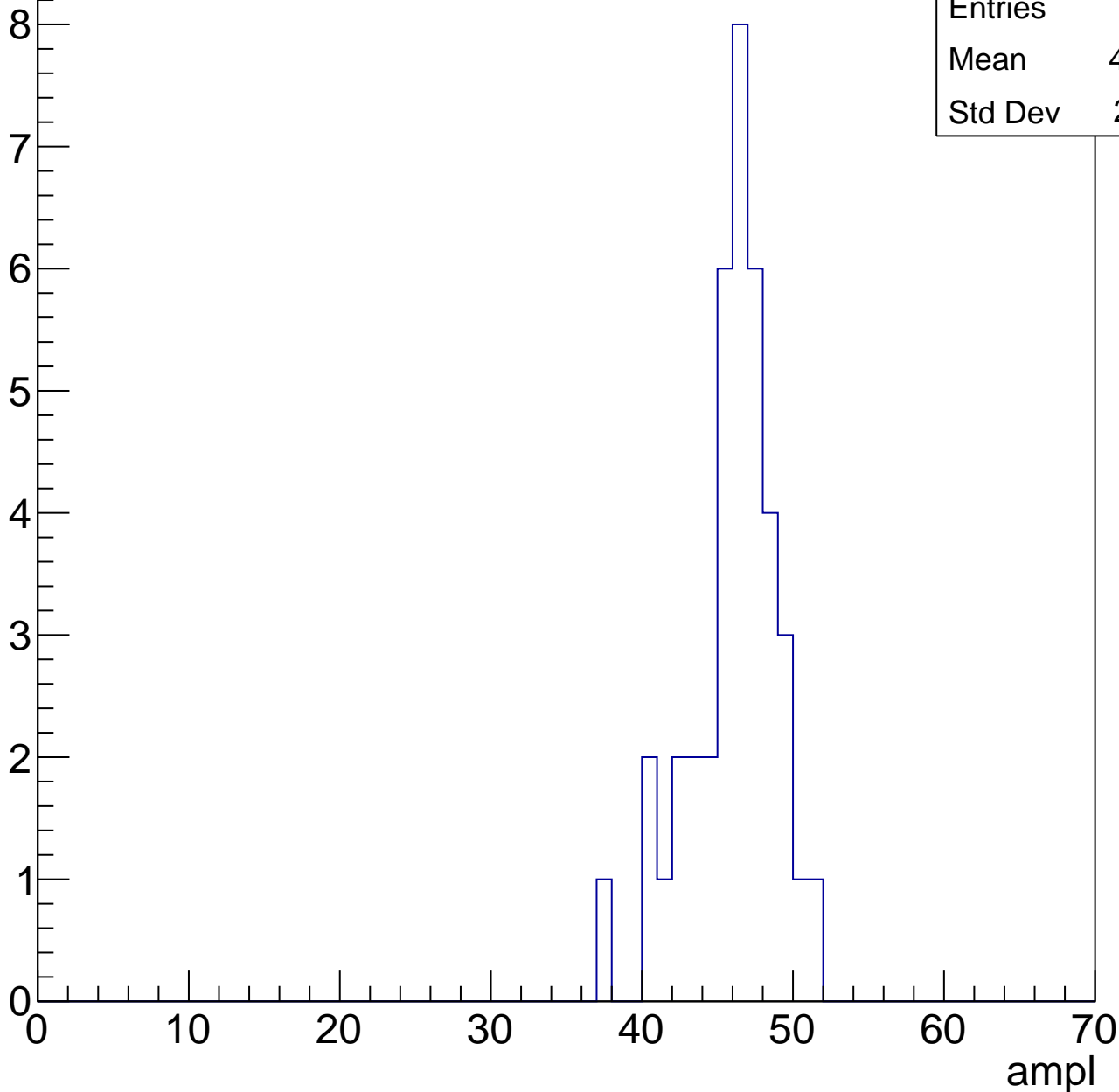


B1L002S, U9-ch82, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	39
Mean	45.54
Std Dev	2.881

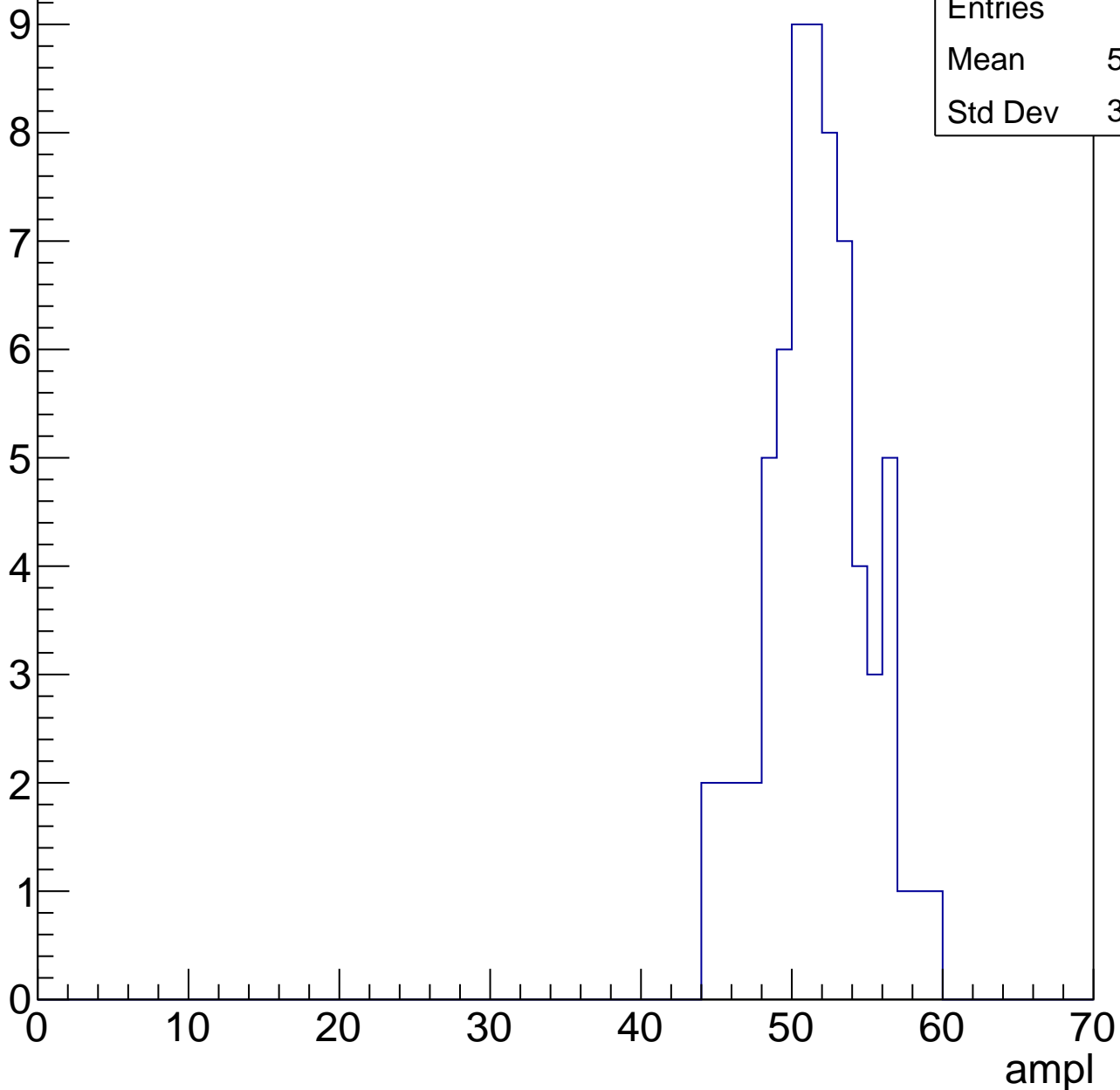


B1L002S, U9-ch82, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	51.18
Std Dev	3.282

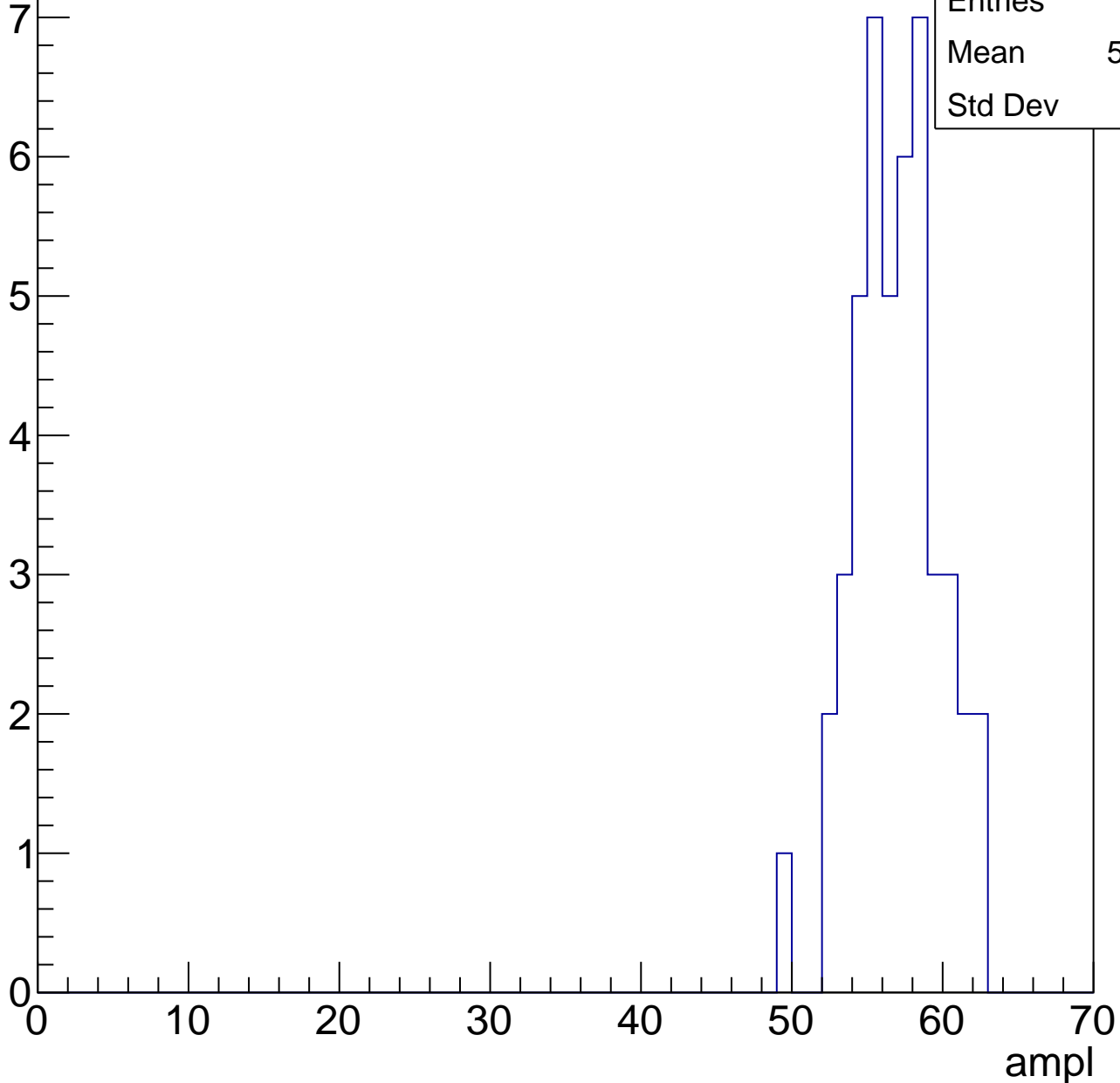


B1L002S, U9-ch82, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	56.48
Std Dev	2.78

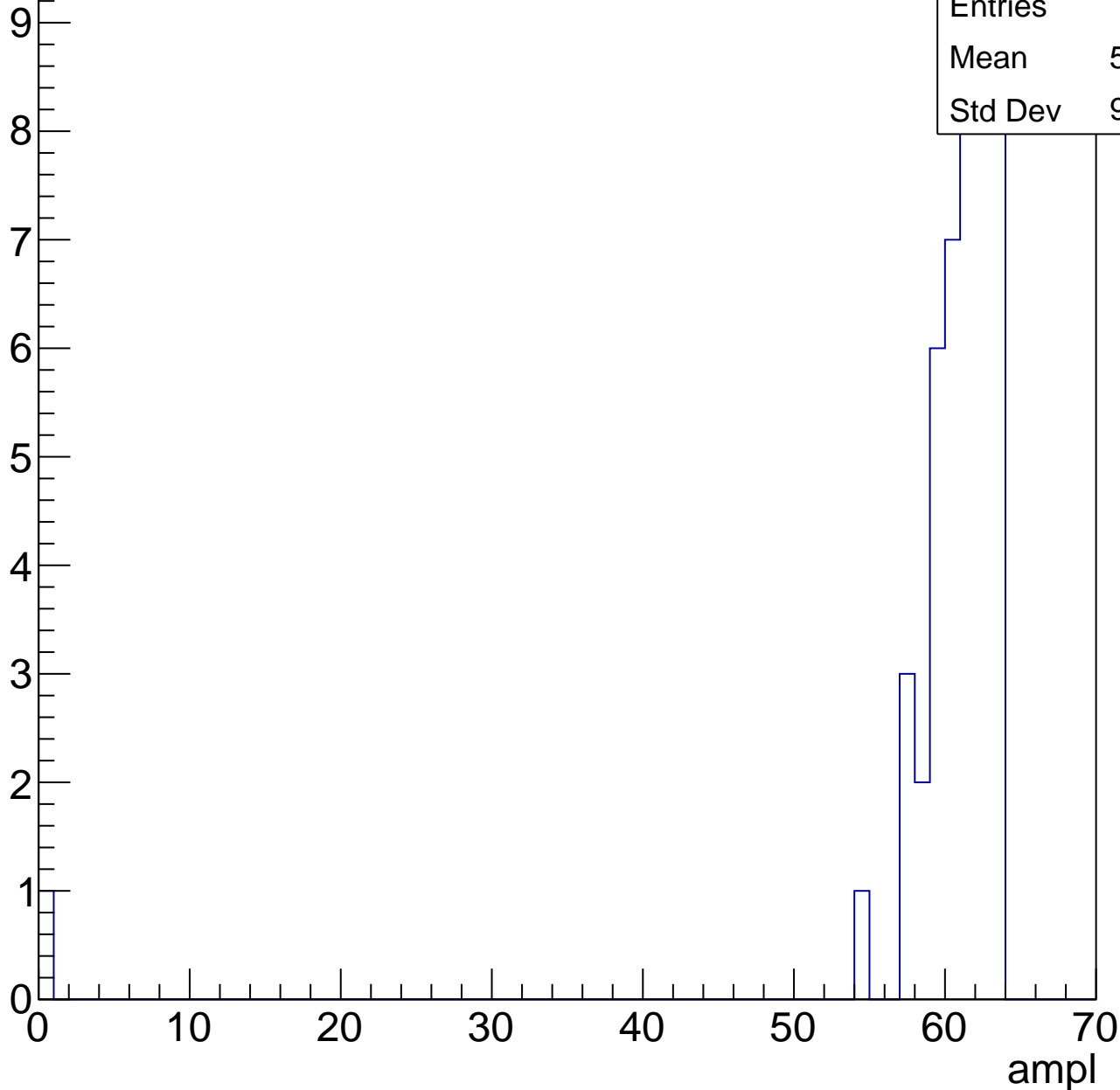


B1L002S, U9-ch82, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	59.24
Std Dev	9.156



B1L002S, U9-ch82, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch83, adc0

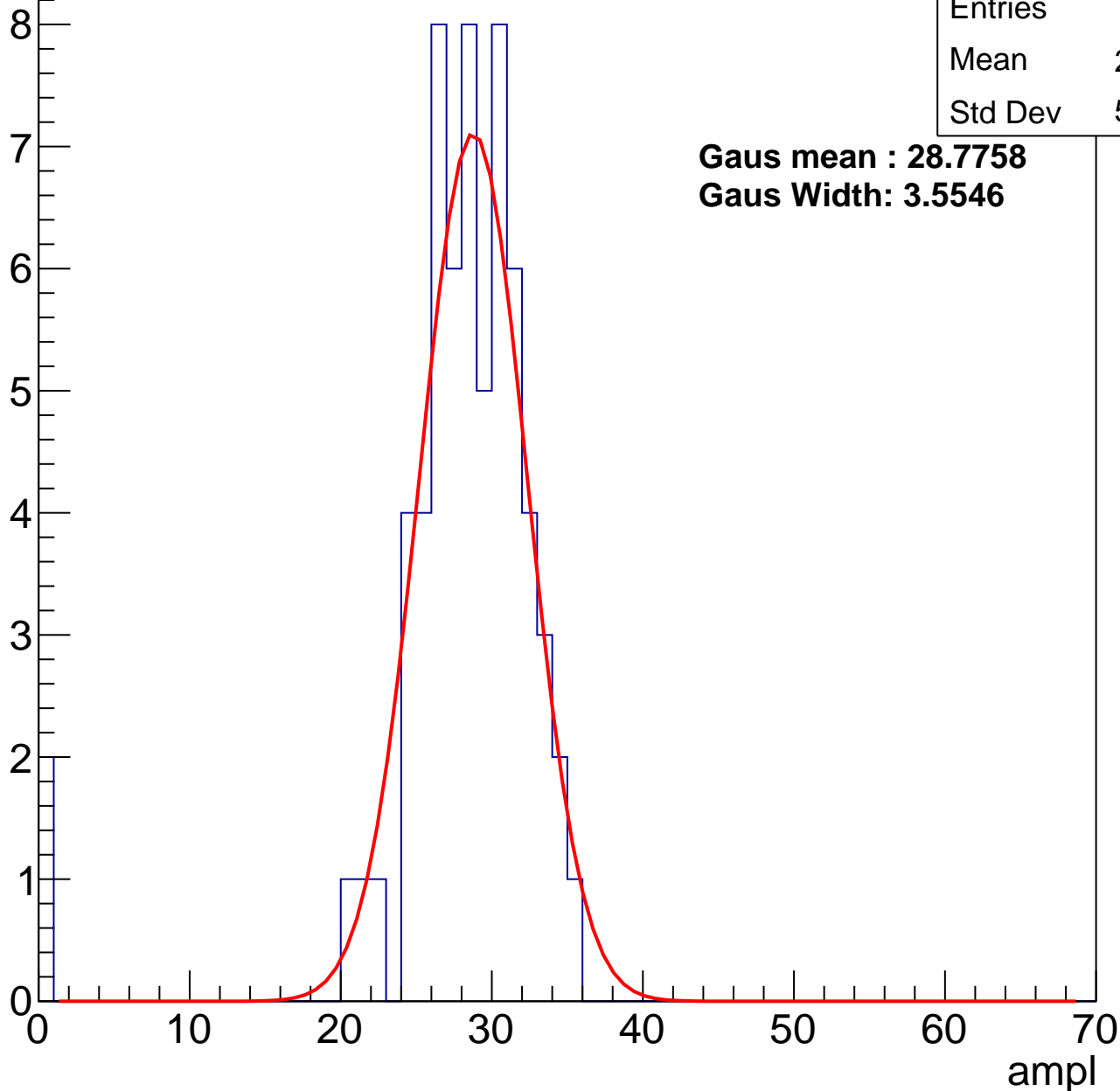
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	27.41
Std Dev	5.841

Gaus mean : 28.7758

Gaus Width: 3.5546



B1L002S, U9-ch83, adc1

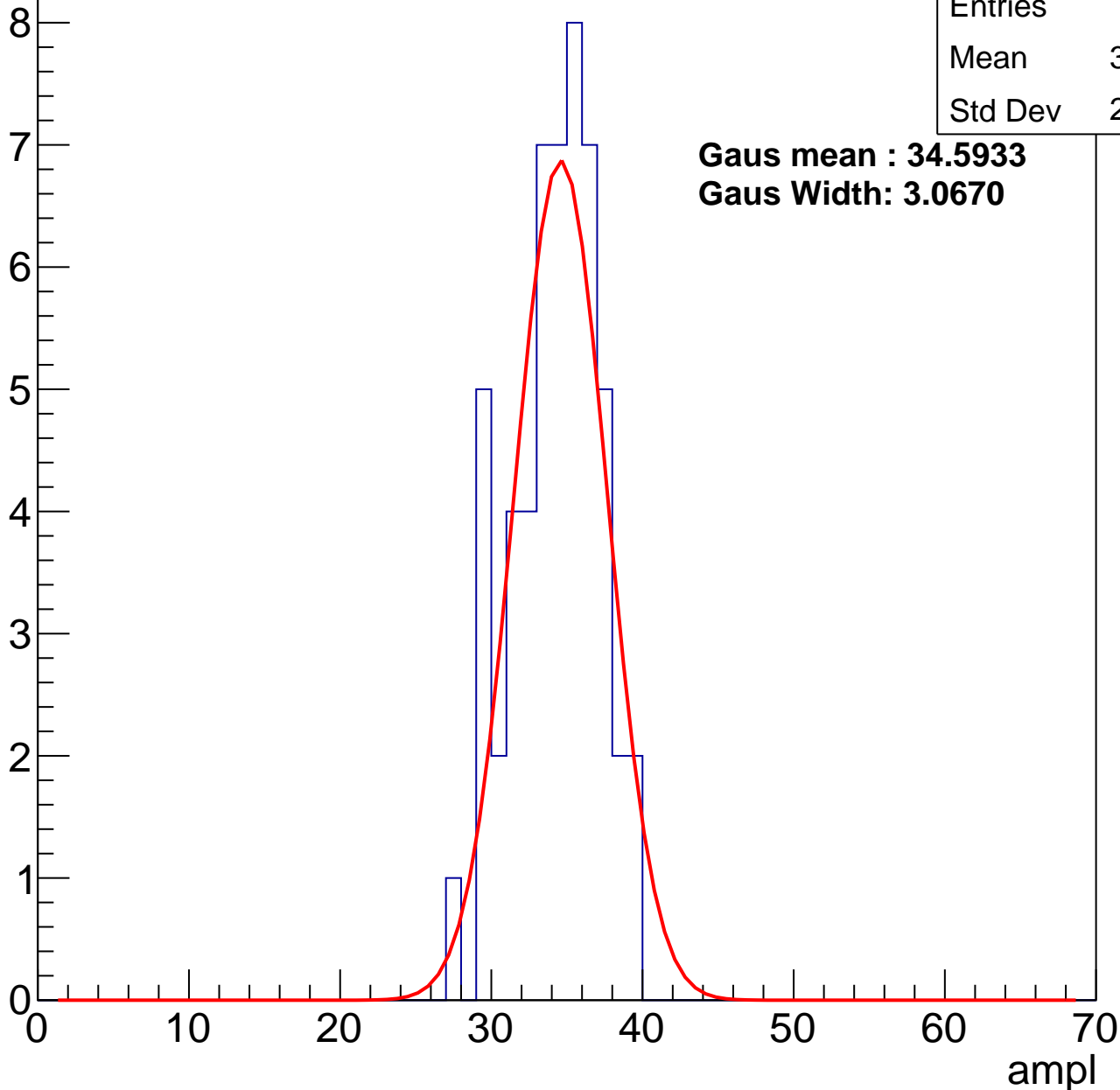
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	33.78
Std Dev	2.807

Gaus mean : 34.5933

Gaus Width: 3.0670



B1L002S, U9-ch83, adc2

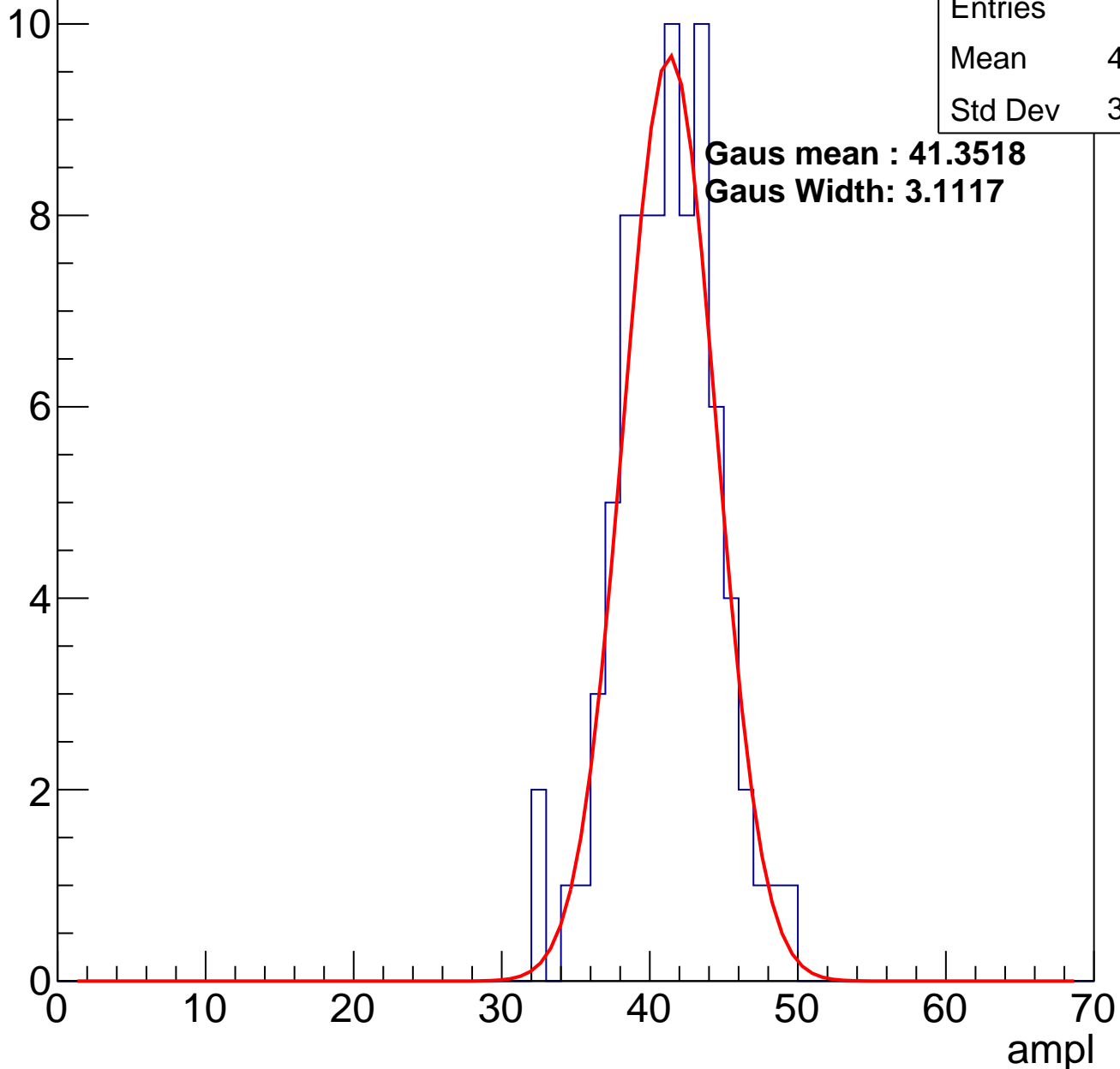
calib_packv5_042523_0143.root, FC#10, port B3

Entries	79
Mean	40.73
Std Dev	3.325

Gaus mean : 41.3518

Gaus Width: 3.1117

Entry

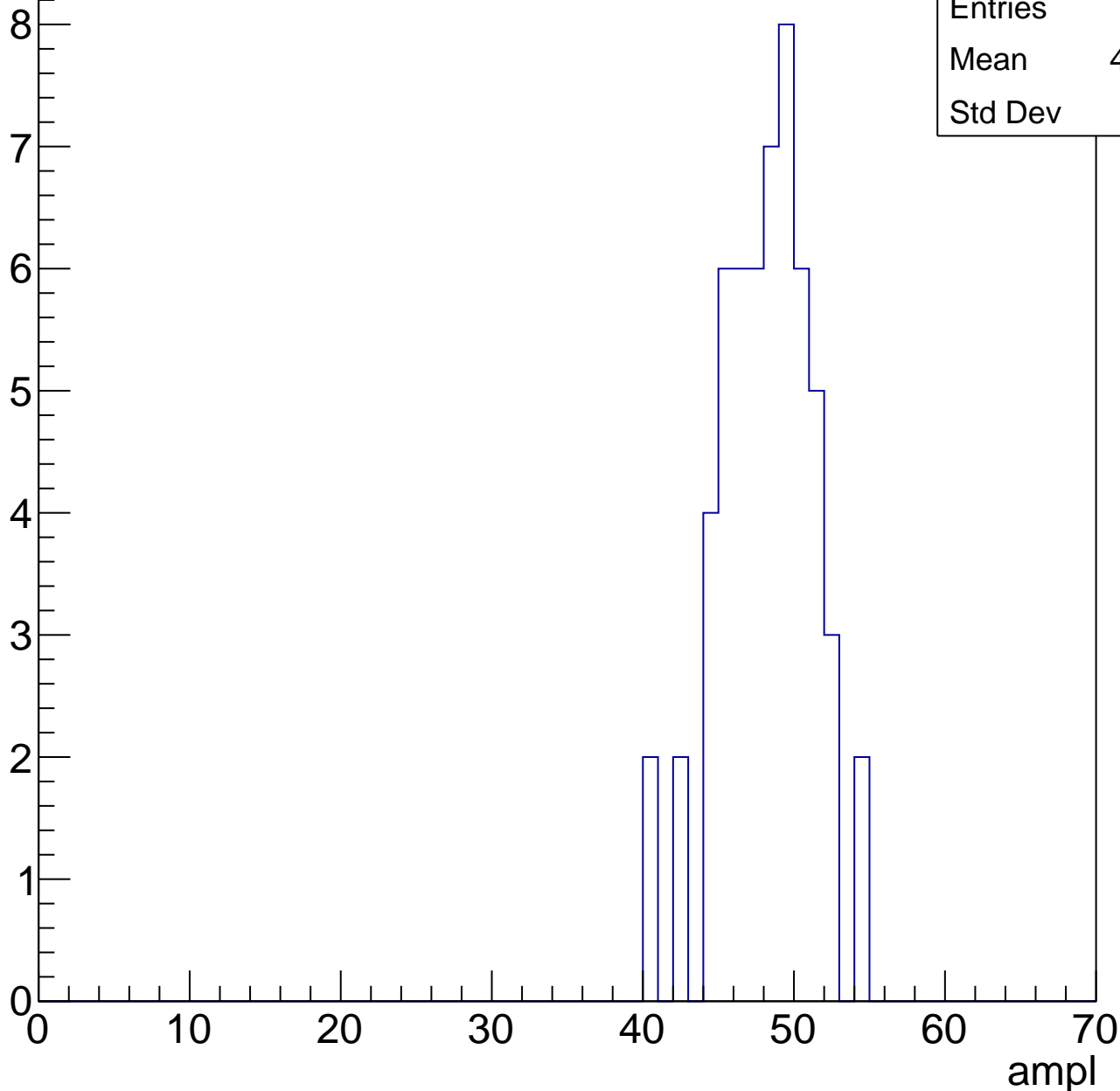


B1L002S, U9-ch83, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

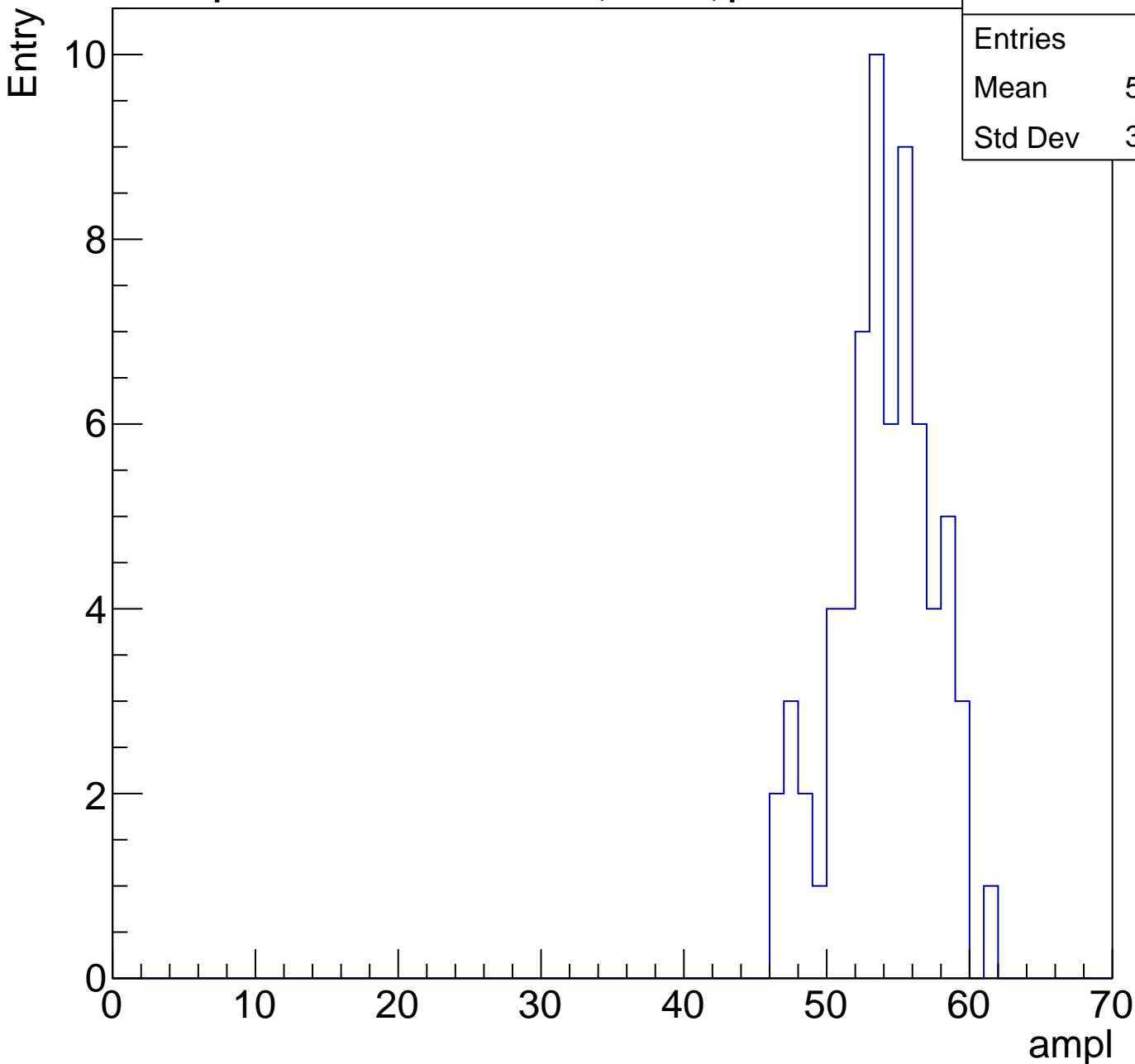
Entries	57
Mean	47.63
Std Dev	3.07



B1L002S, U9-ch83, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	67
Mean	53.54
Std Dev	3.387



B1L002S, U9-ch83, adc5

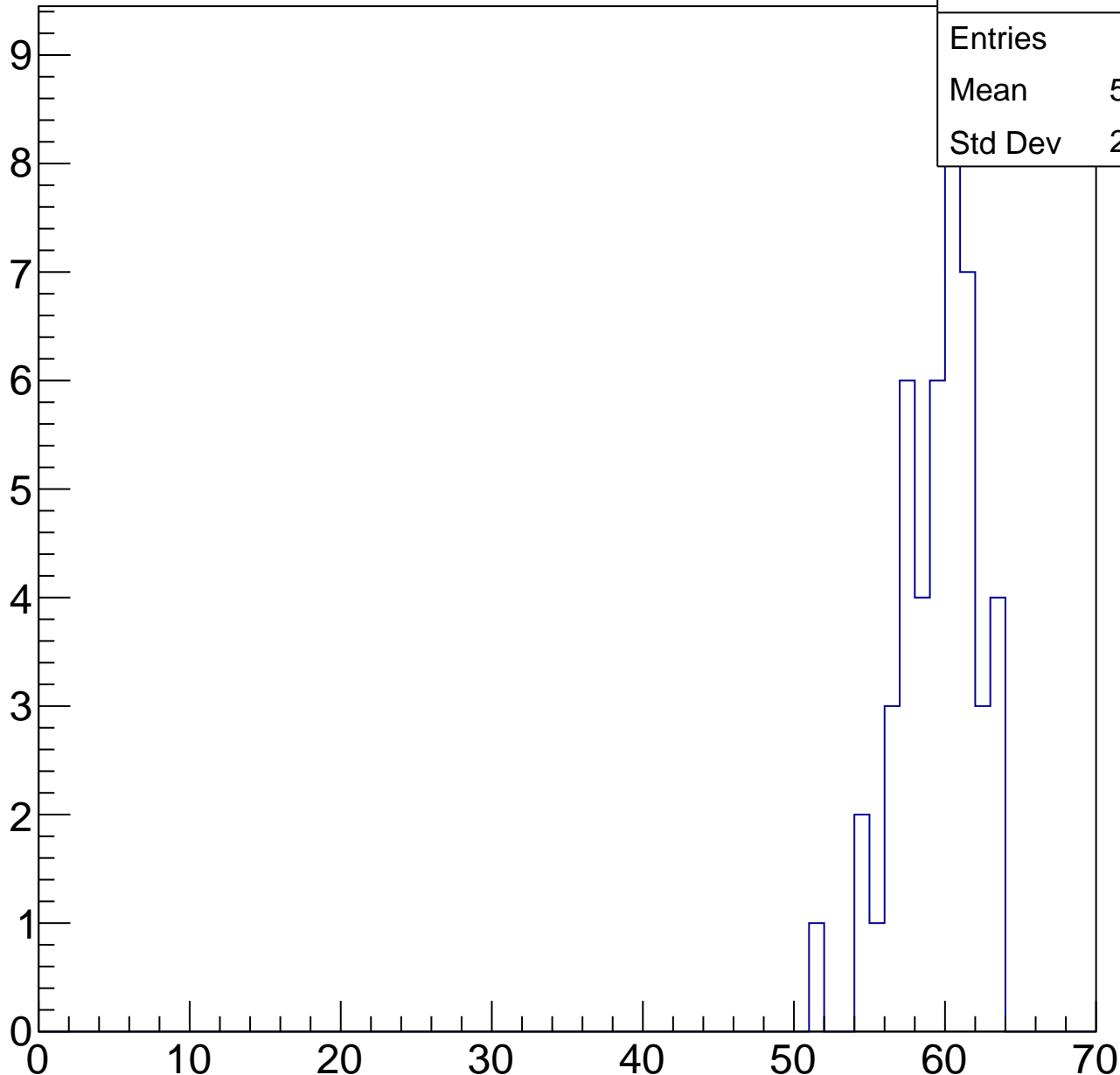
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	46
Mean	59.02
Std Dev	2.608

ampl

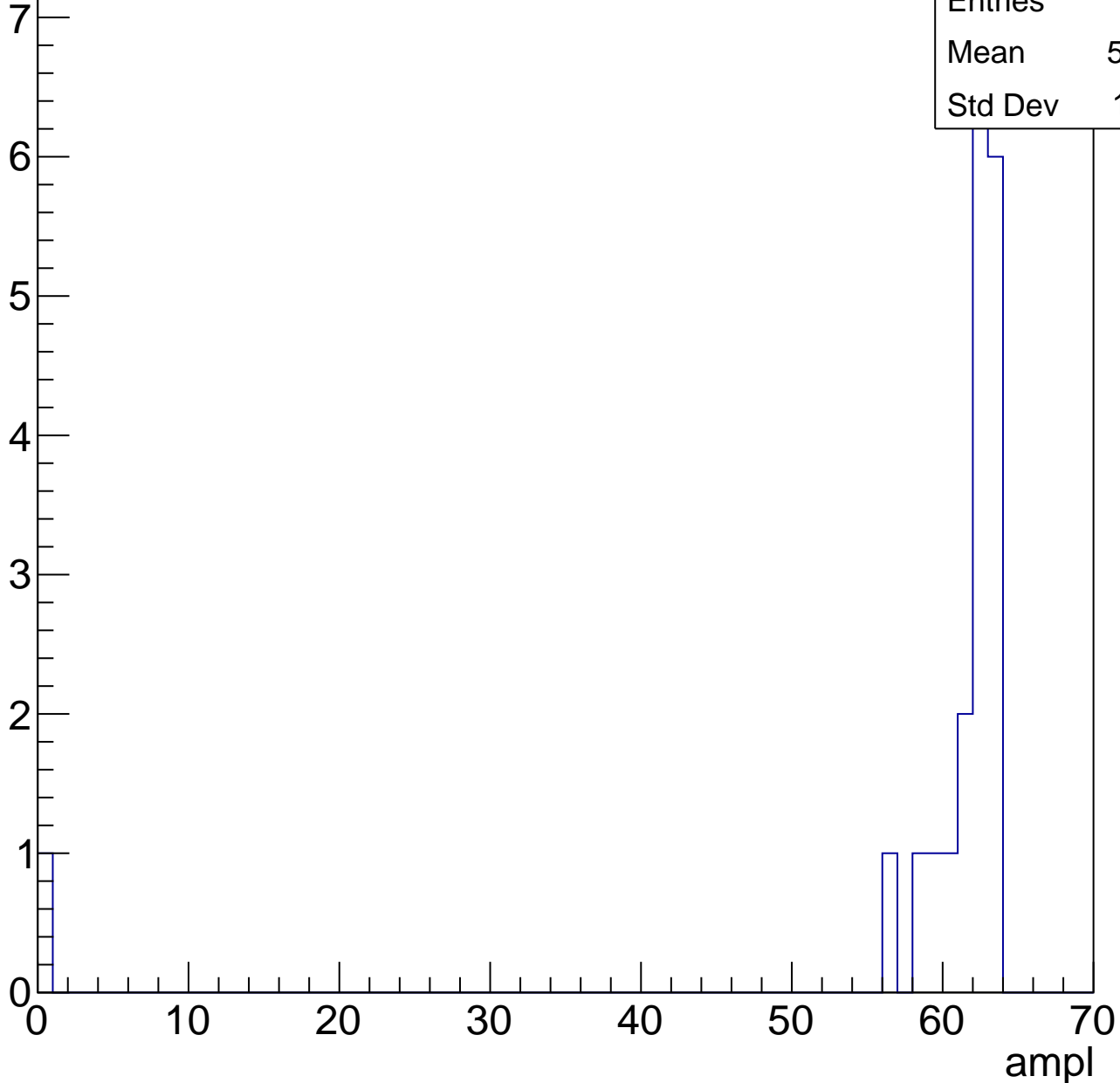


B1L002S, U9-ch83, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

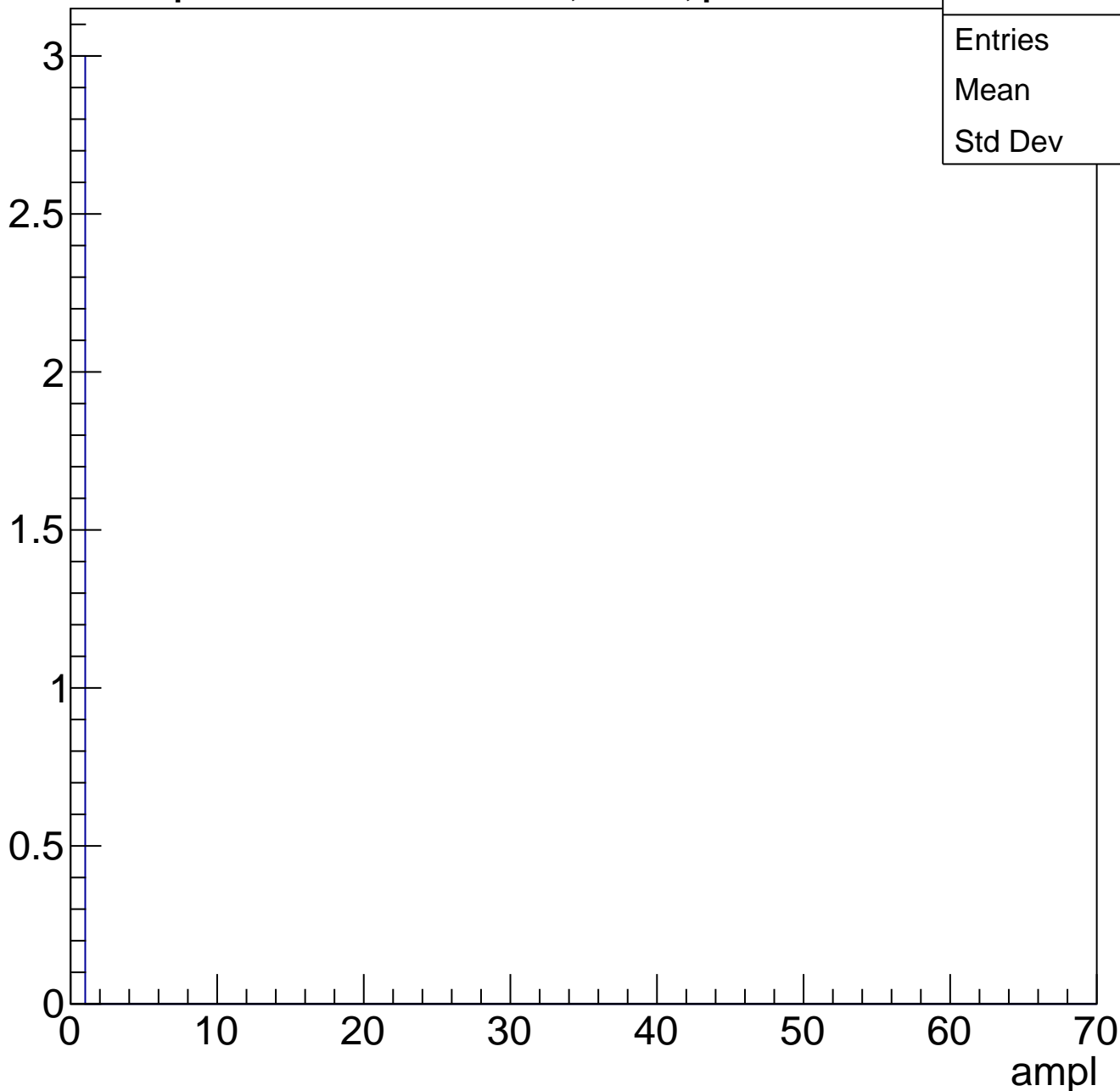
Entries	20
Mean	58.35
Std Dev	13.51



B1L002S, U9-ch83, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	3
Mean	0
Std Dev	0

B1L002S, U9-ch84, adc0

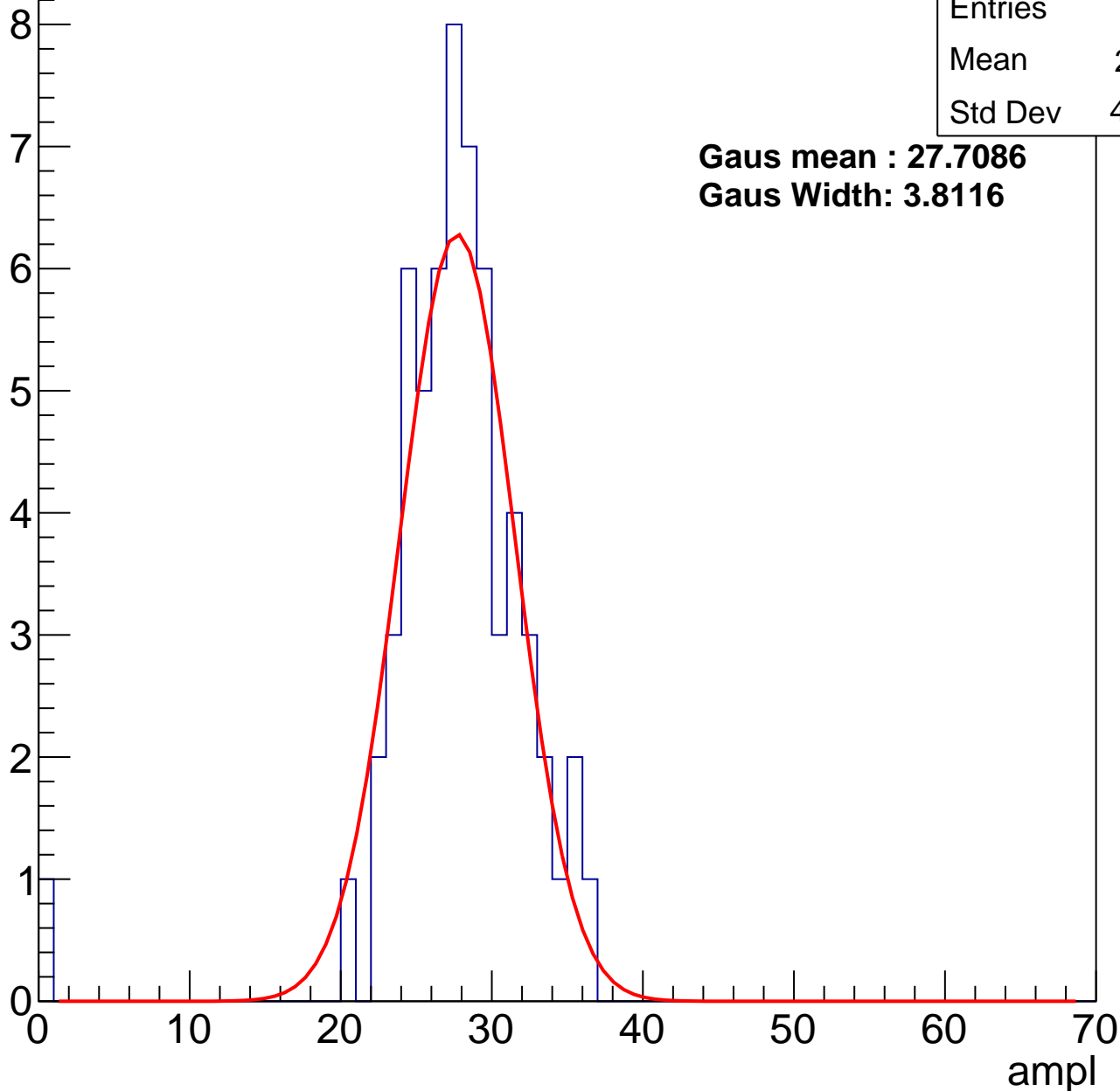
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	27.21
Std Dev	4.926

Gaus mean : 27.7086

Gaus Width: 3.8116



B1L002S, U9-ch84, adc1

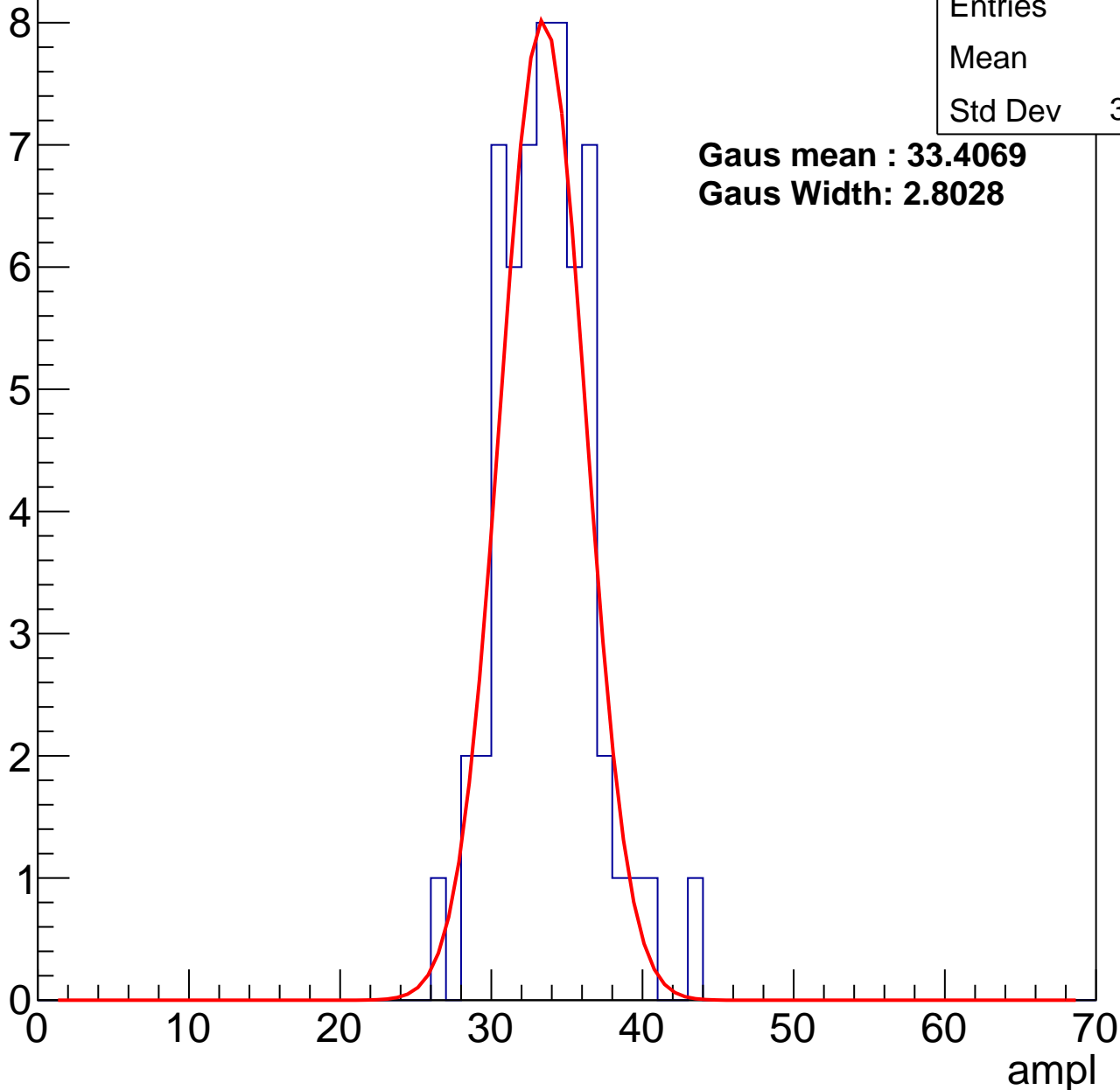
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	33.2
Std Dev	3.054

Gaus mean : 33.4069

Gaus Width: 2.8028



B1L002S, U9-ch84, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	77
Mean	40.45
Std Dev	2.872

Gaus mean : 40.9975

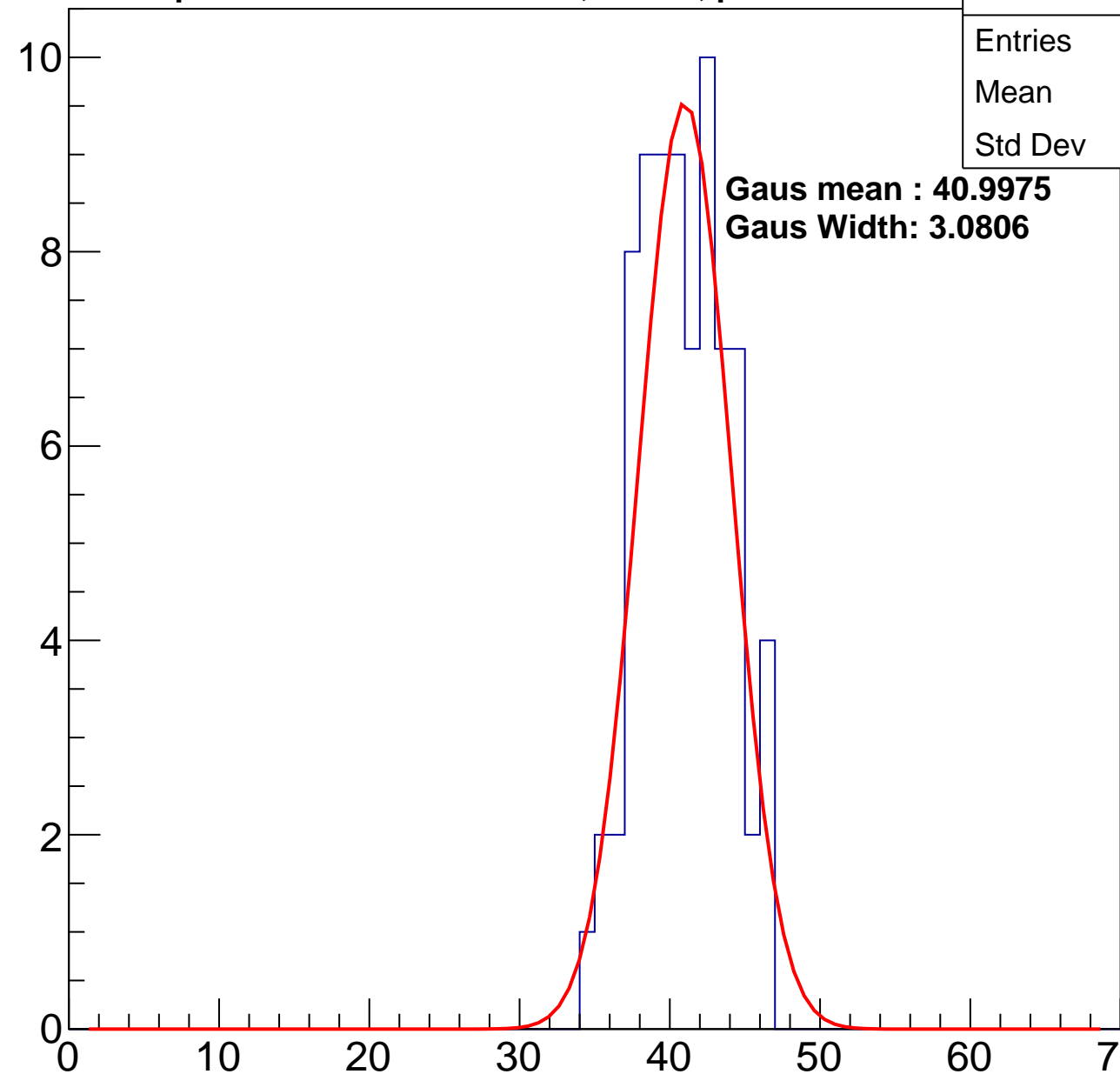
Gaus Width: 3.0806

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch84, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	56
Mean	46.96
Std Dev	2.577

Entry

10

8

6

4

2

0

0

10

20

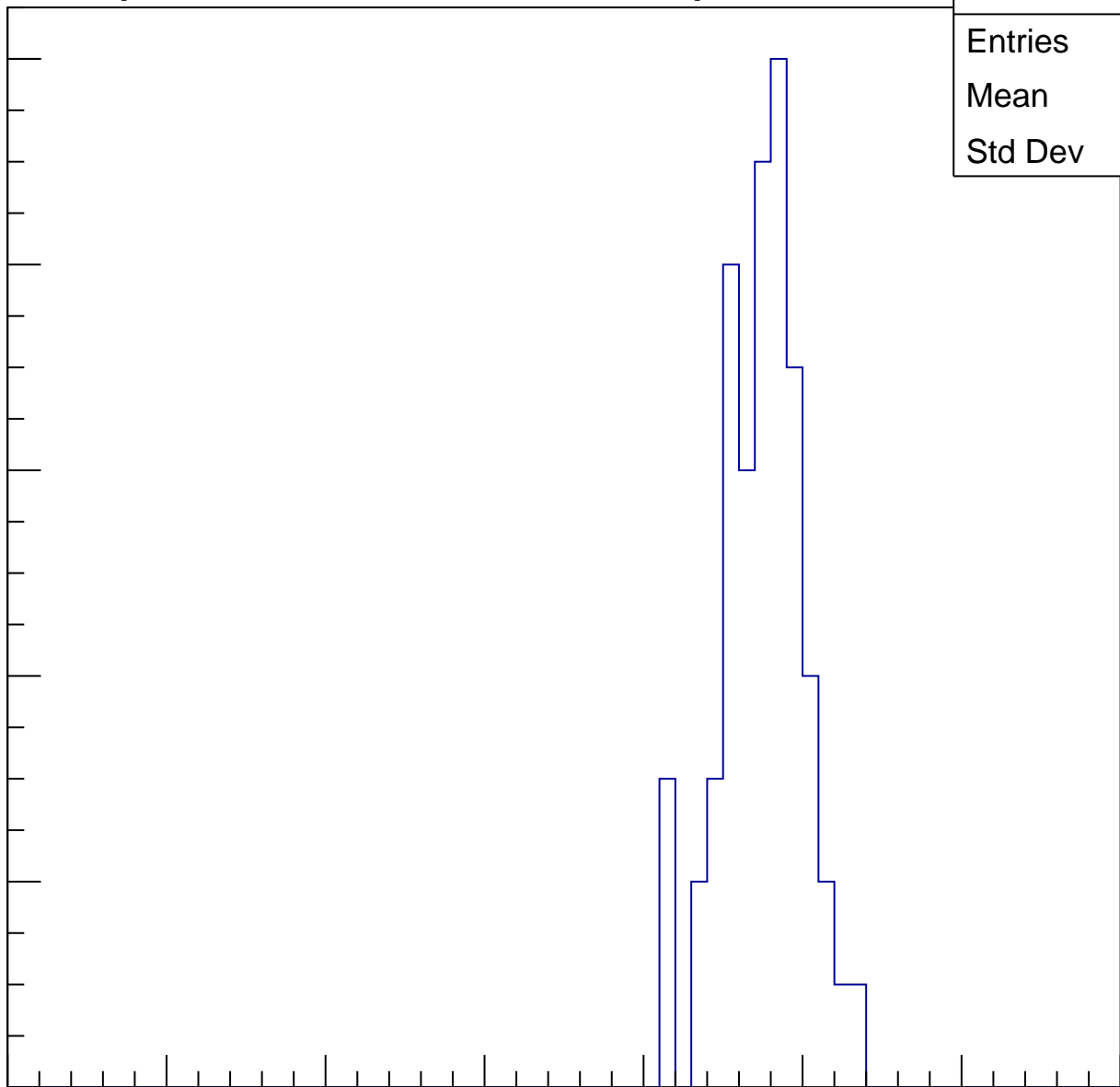
30

40

50

60

ampl

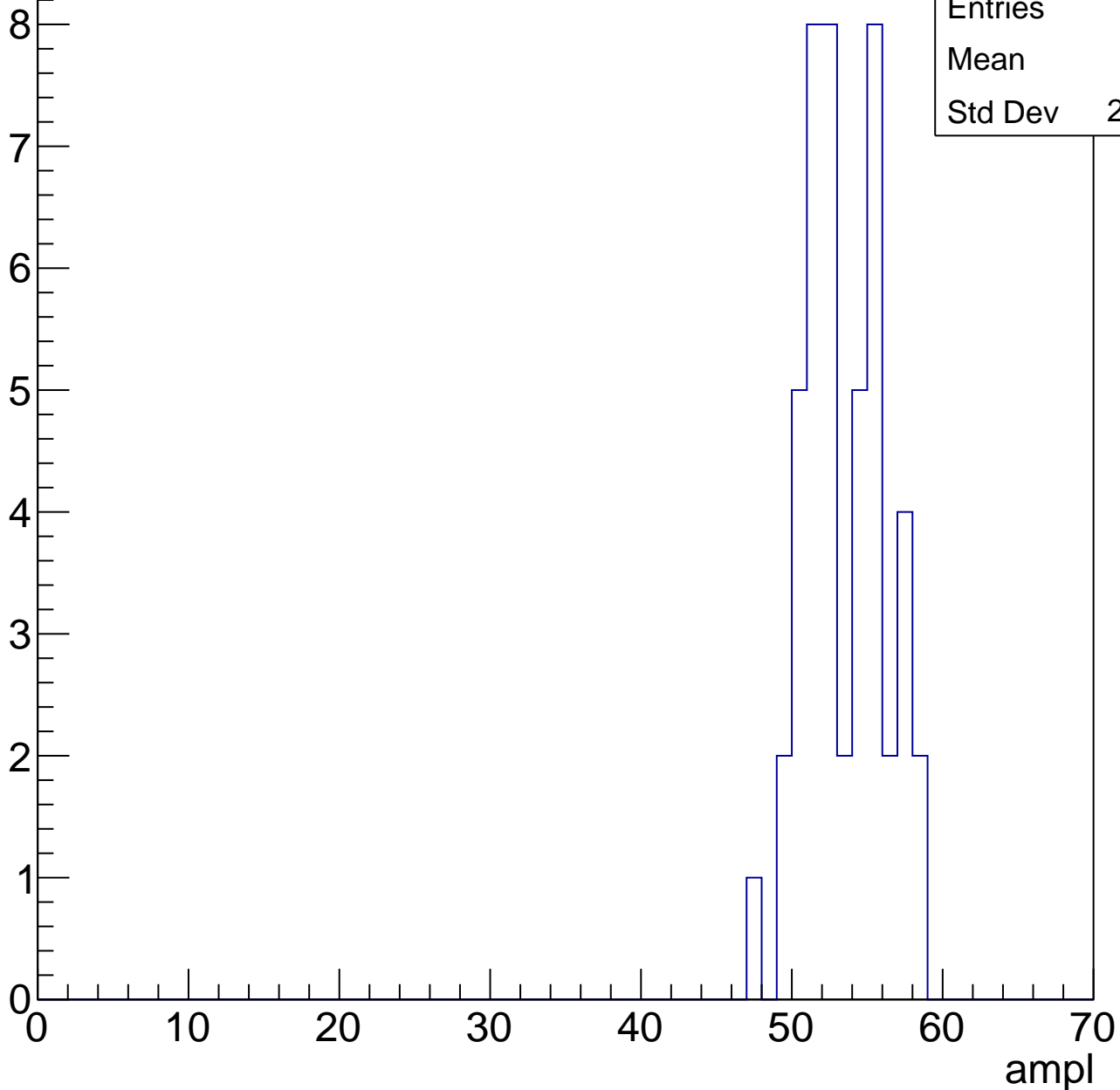


B1L002S, U9-ch84, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	53
Std Dev	2.617

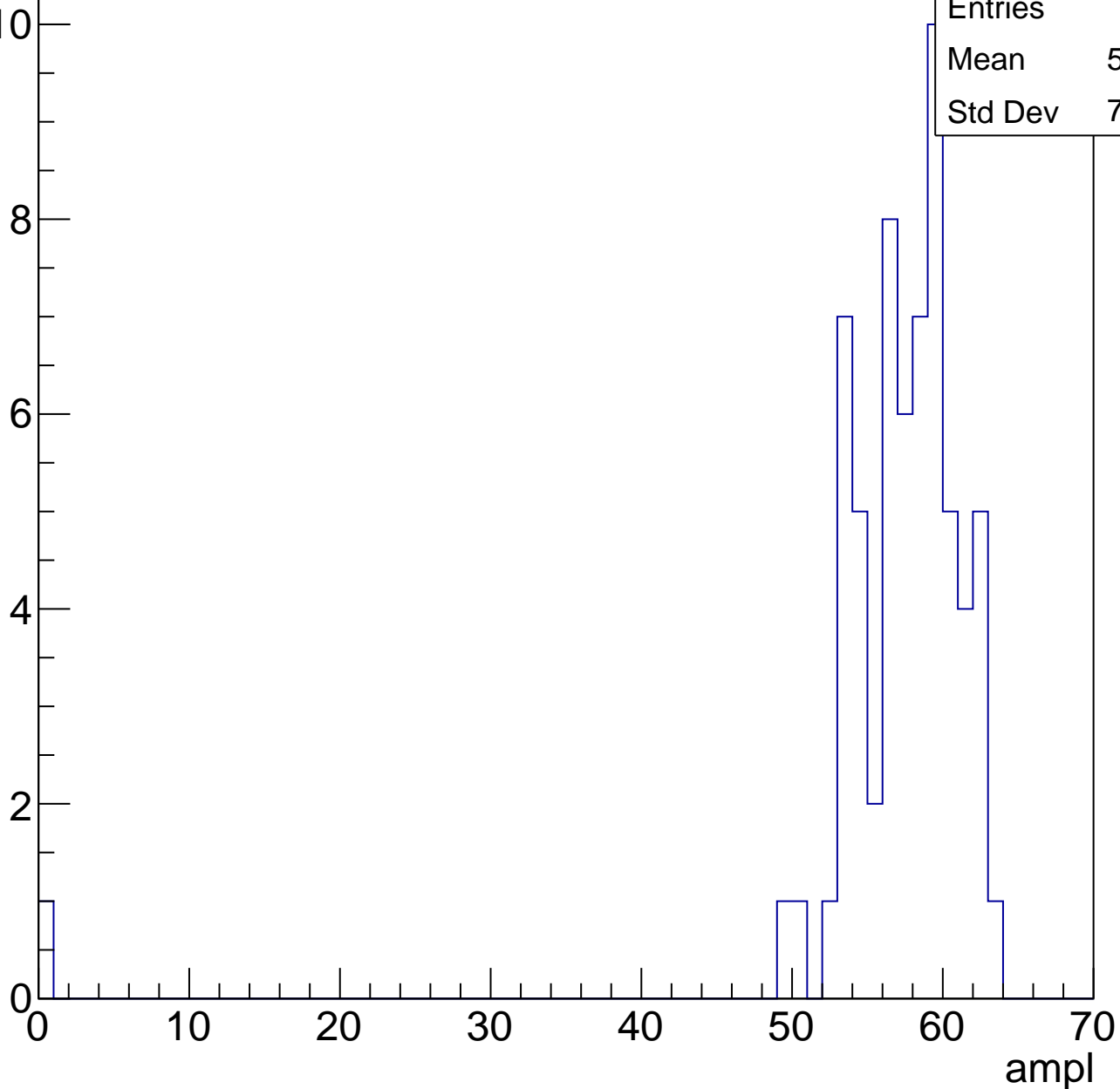


B1L002S, U9-ch84, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	56.33
Std Dev	7.754

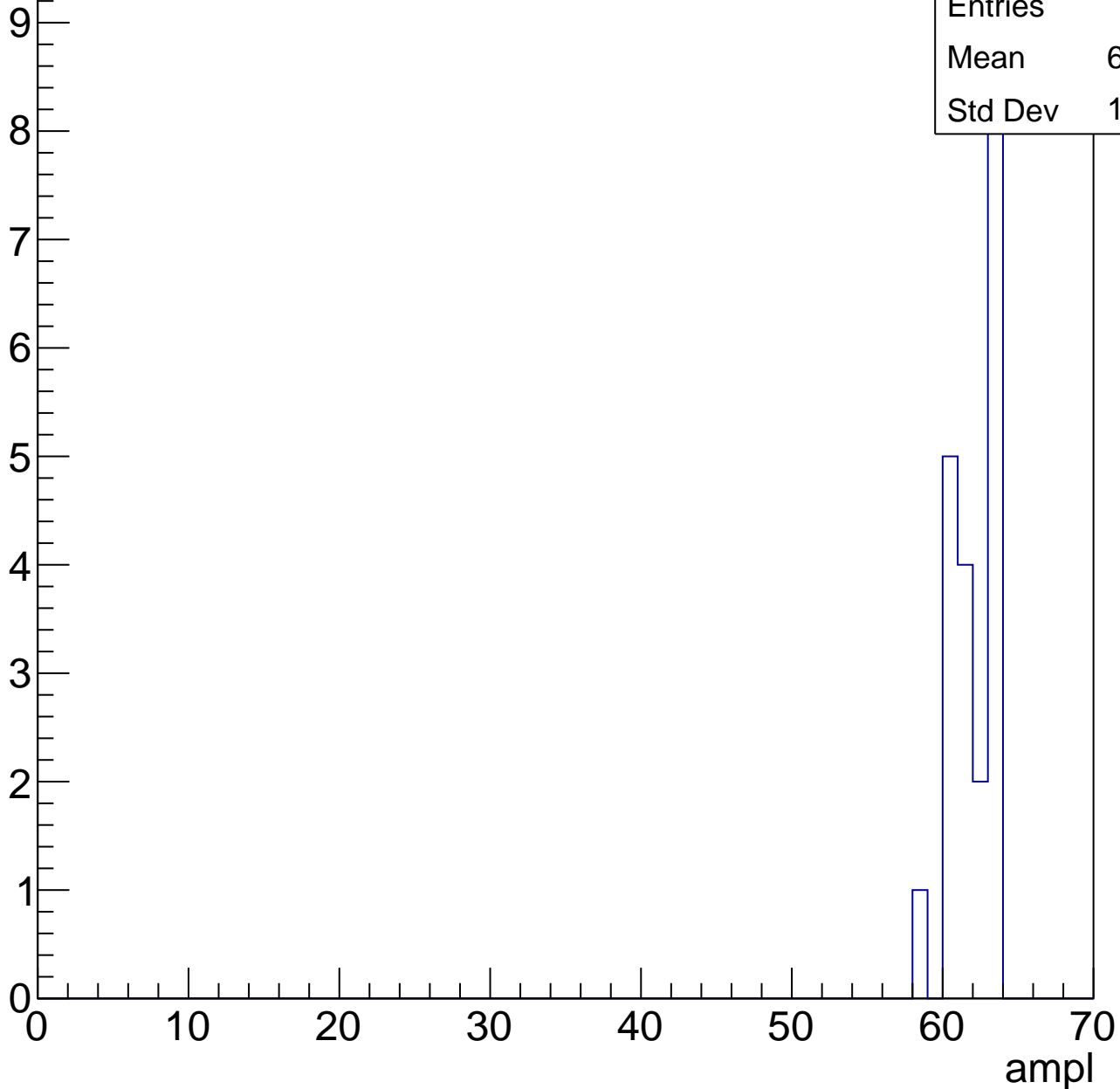


B1L002S, U9-ch84, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

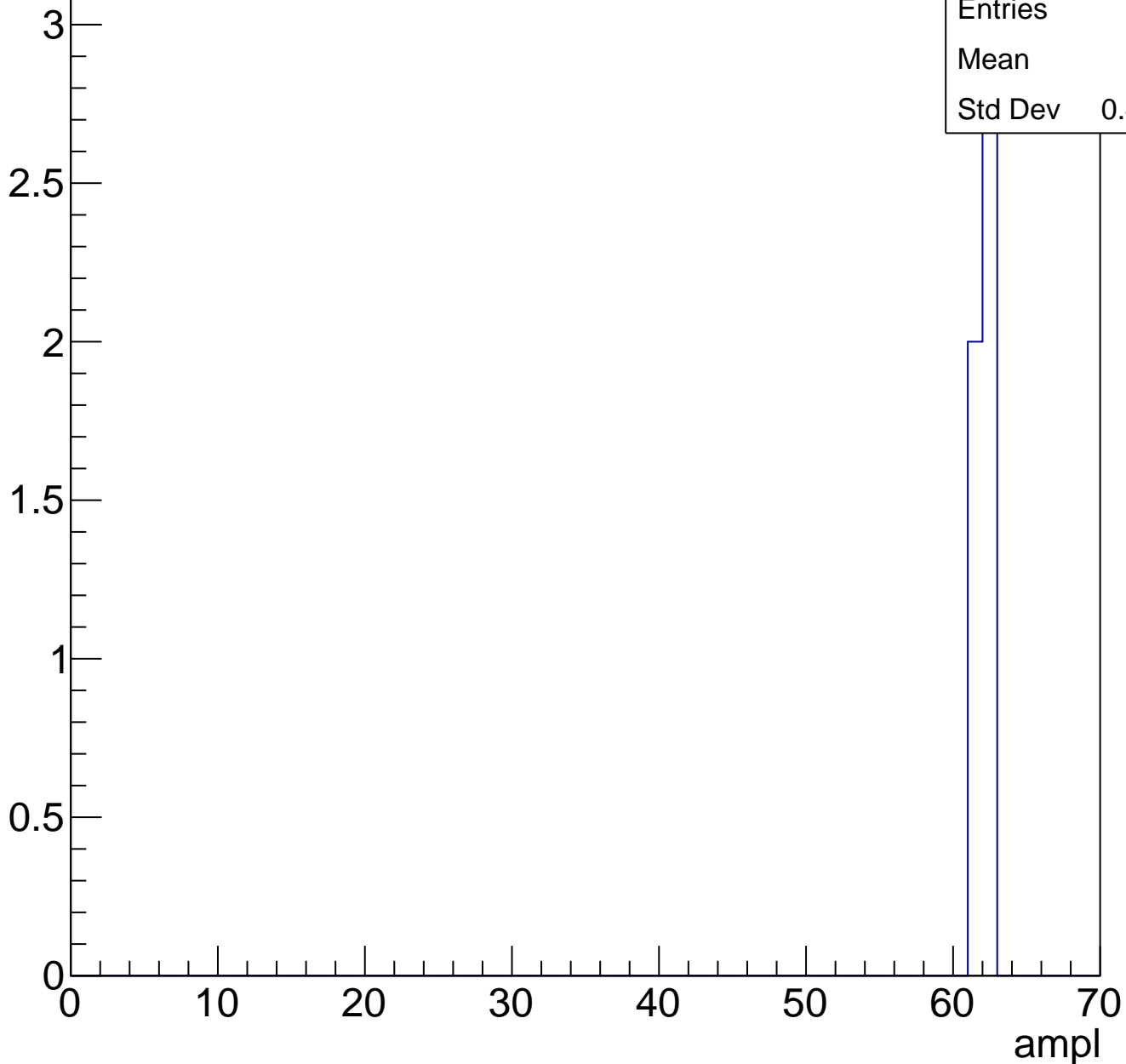
Entries	21
Mean	61.57
Std Dev	1.466



B1L002S, U9-ch84, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch85, adc0

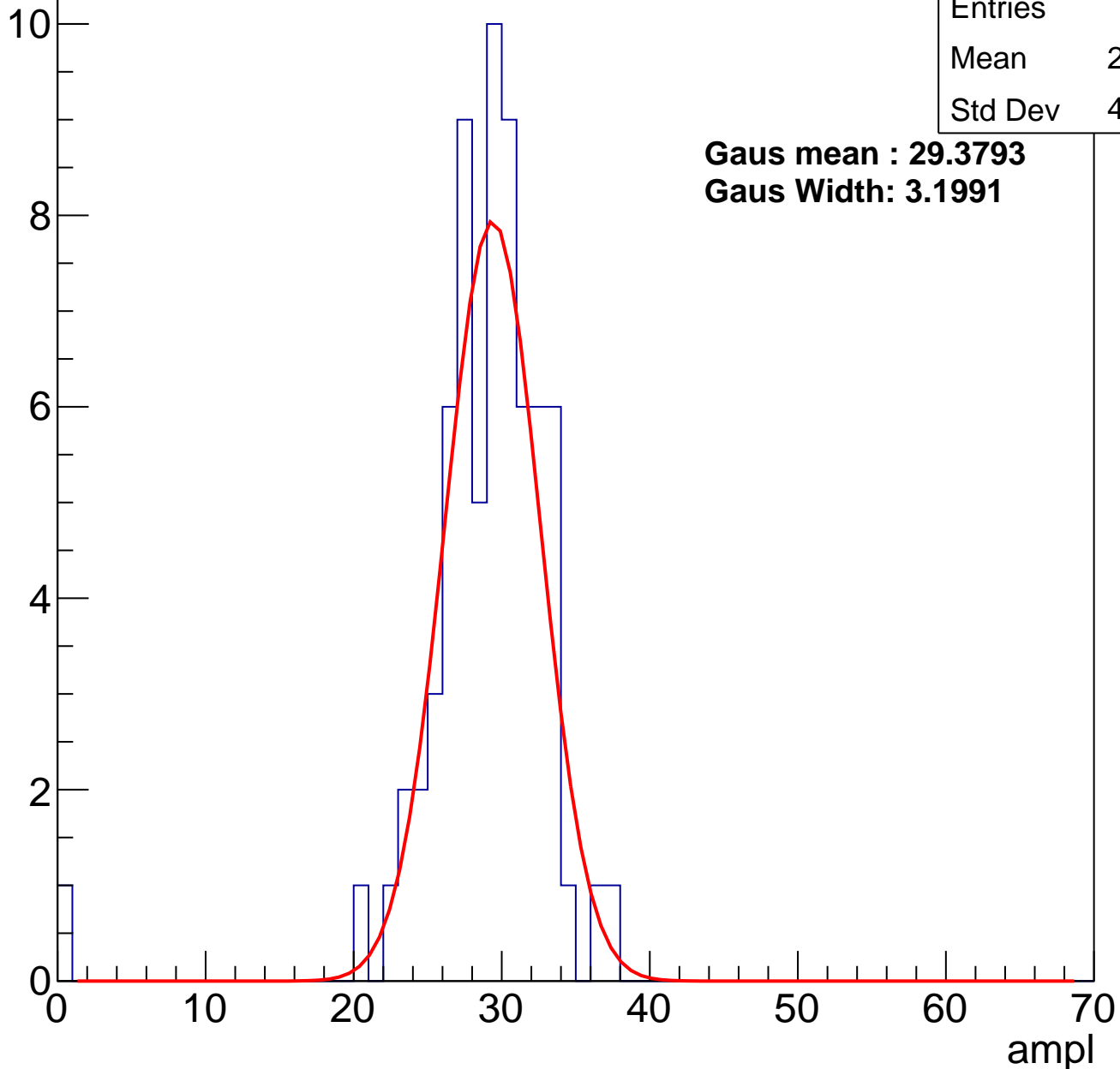
calib_packv5_042523_0143.root, FC#10, port B3

Entries	70
Mean	28.47
Std Dev	4.687

Gaus mean : 29.3793

Gaus Width: 3.1991

Entry



B1L002S, U9-ch85, adc1

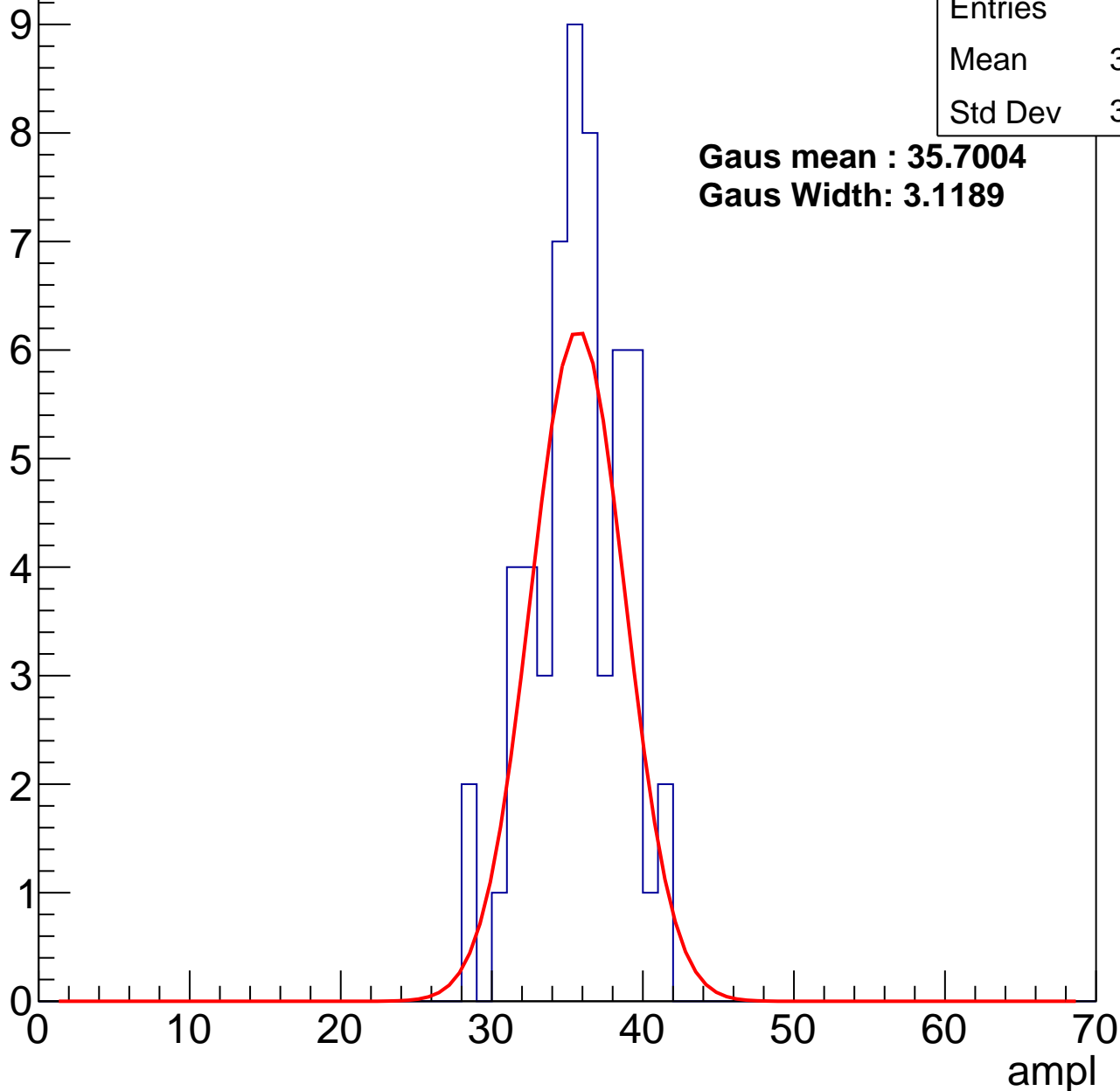
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	35.23
Std Dev	3.006

Gaus mean : 35.7004

Gaus Width: 3.1189



B1L002S, U9-ch85, adc2

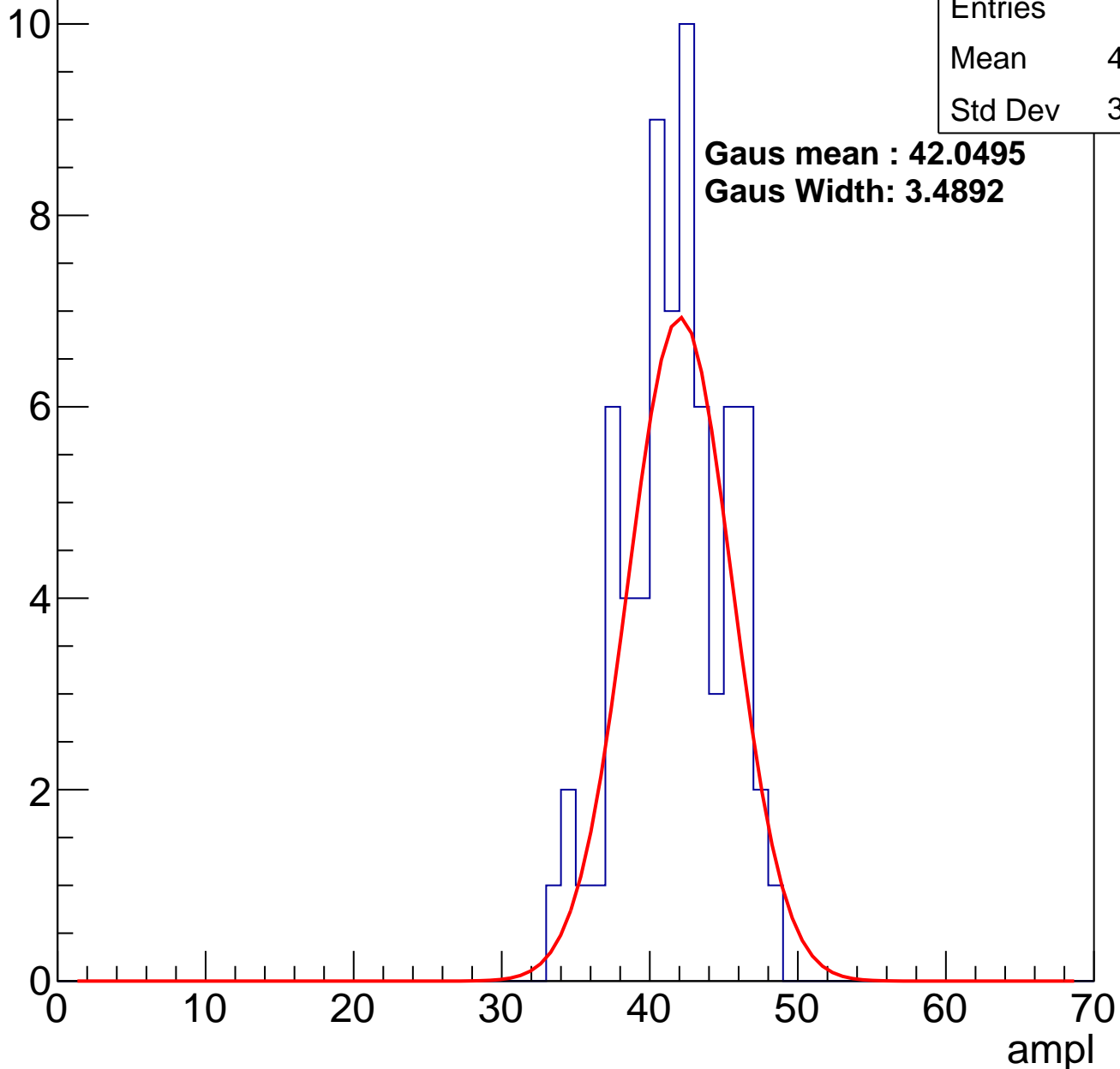
calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	41.26
Std Dev	3.412

Gaus mean : 42.0495

Gaus Width: 3.4892

Entry

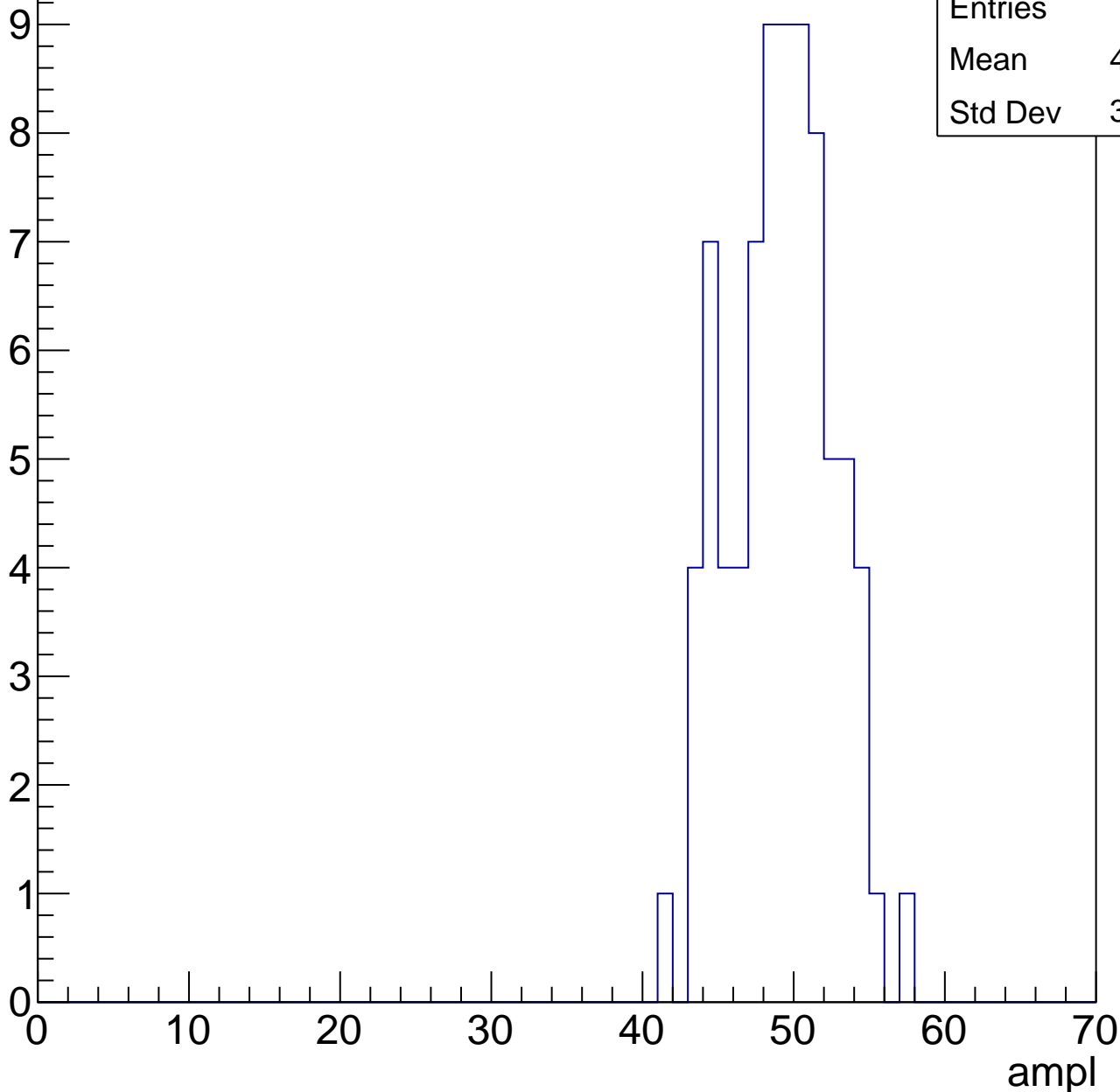


B1L002S, U9-ch85, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

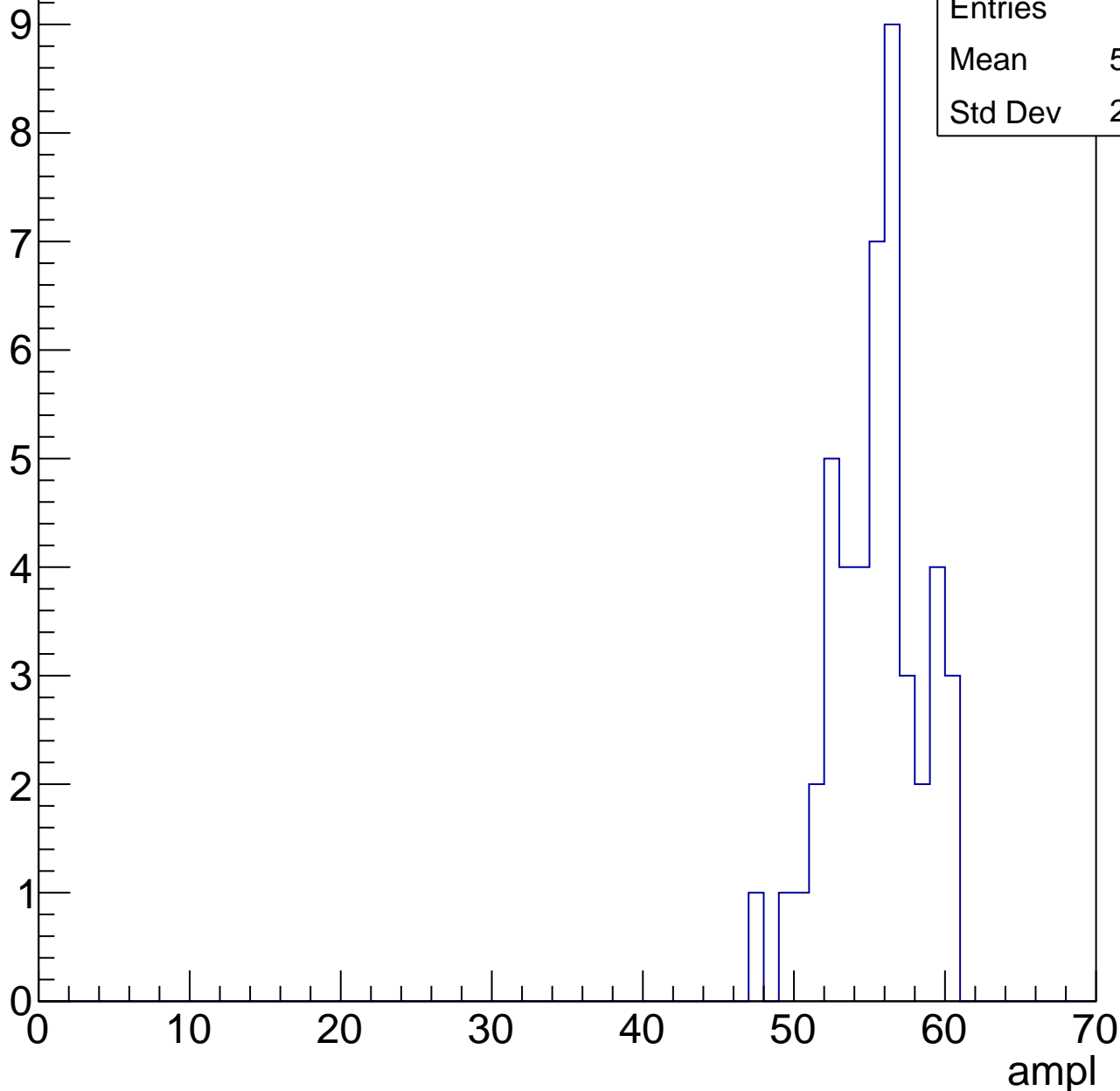
Entries	78
Mean	48.69
Std Dev	3.356



B1L002S, U9-ch85, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

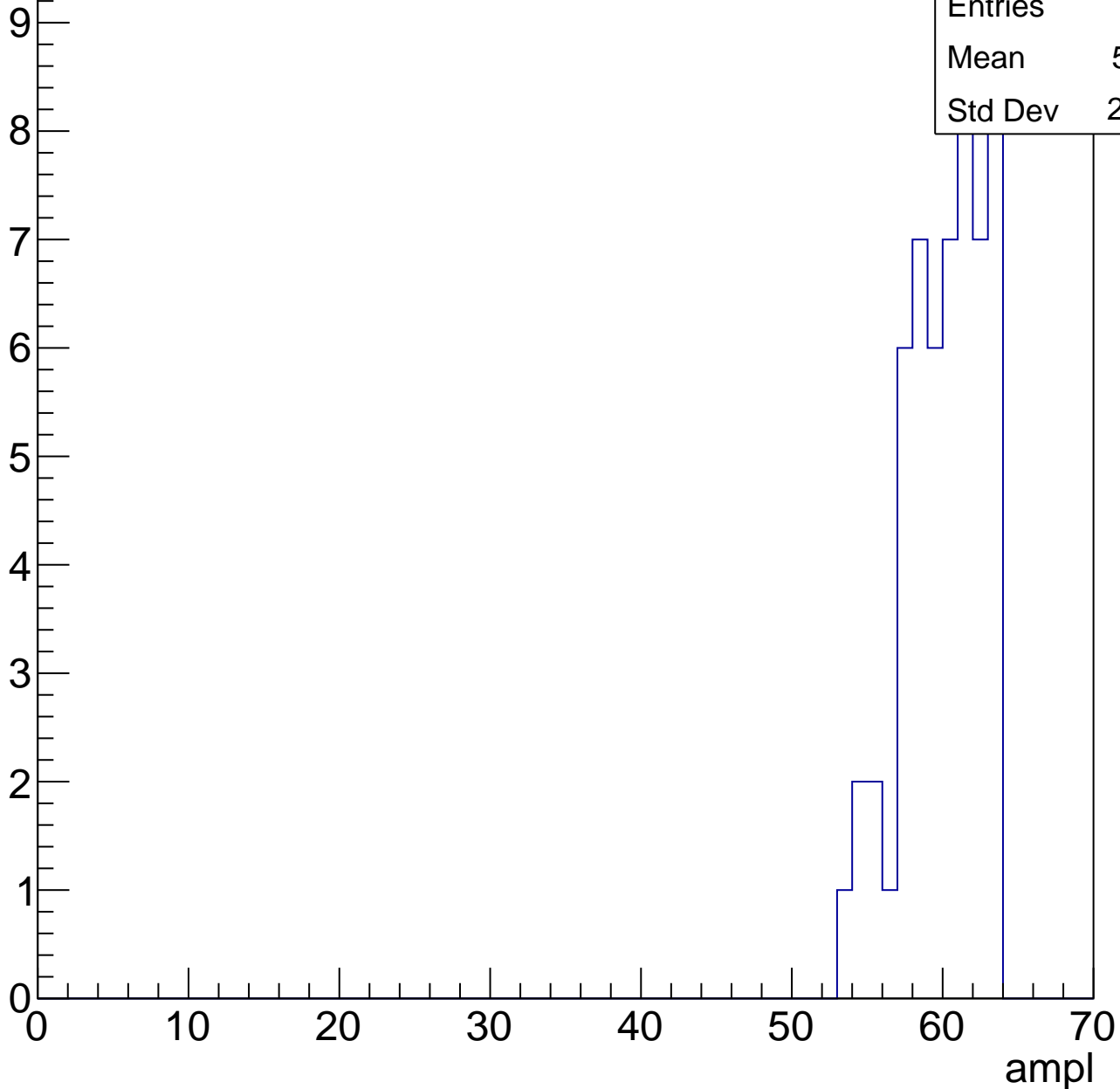


B1L002S, U9-ch85, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	59.61
Std Dev	2.616



B1L002S, U9-ch85, adc6

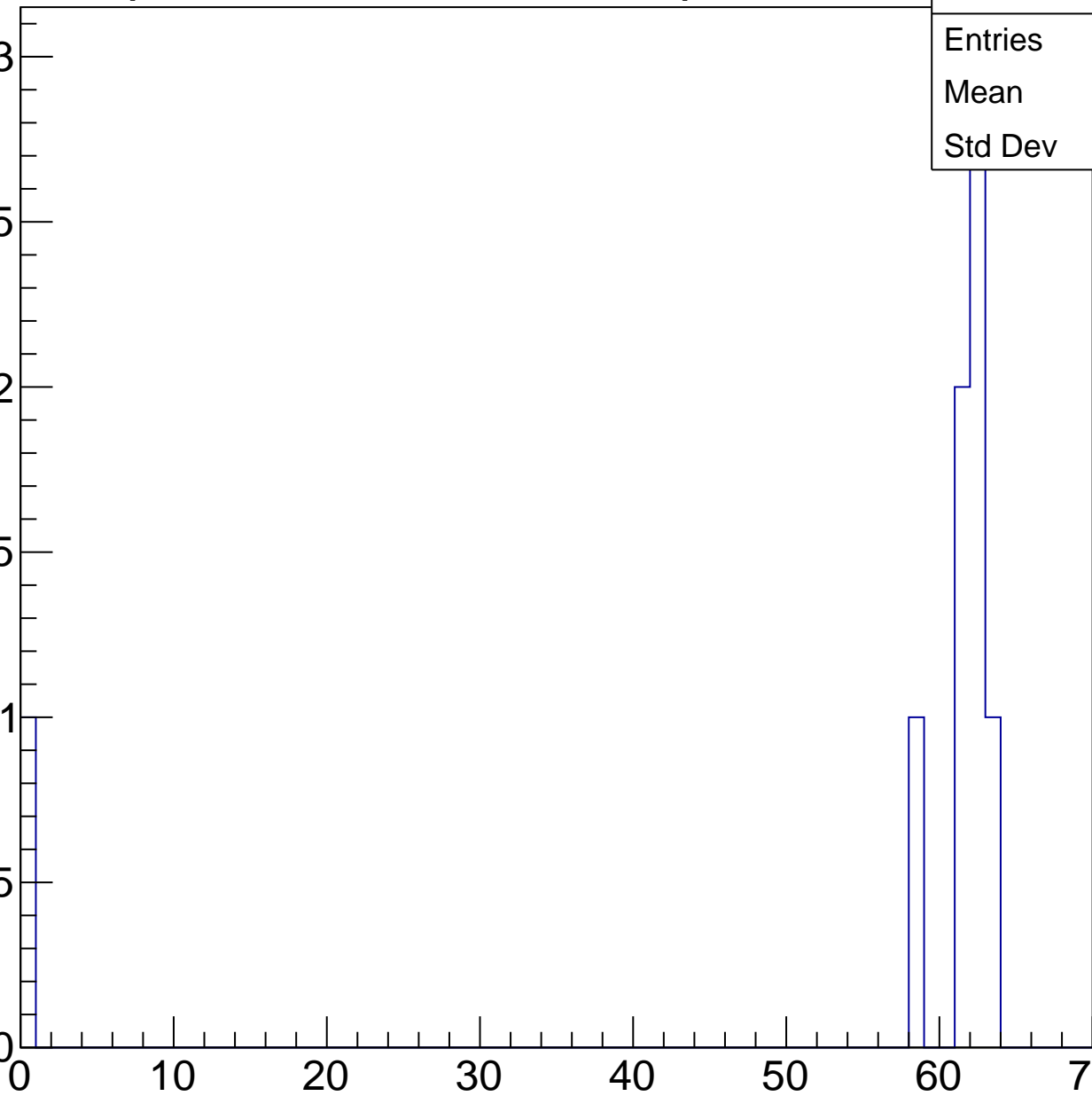
calib_packv5_042523_0143.root, FC#10, port B3

Entry

3
2.5
2
1.5
1
0.5
0

Entries	8
Mean	53.62
Std Dev	20.32

ampl



B1L002S, U9-ch85, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch86, adc0

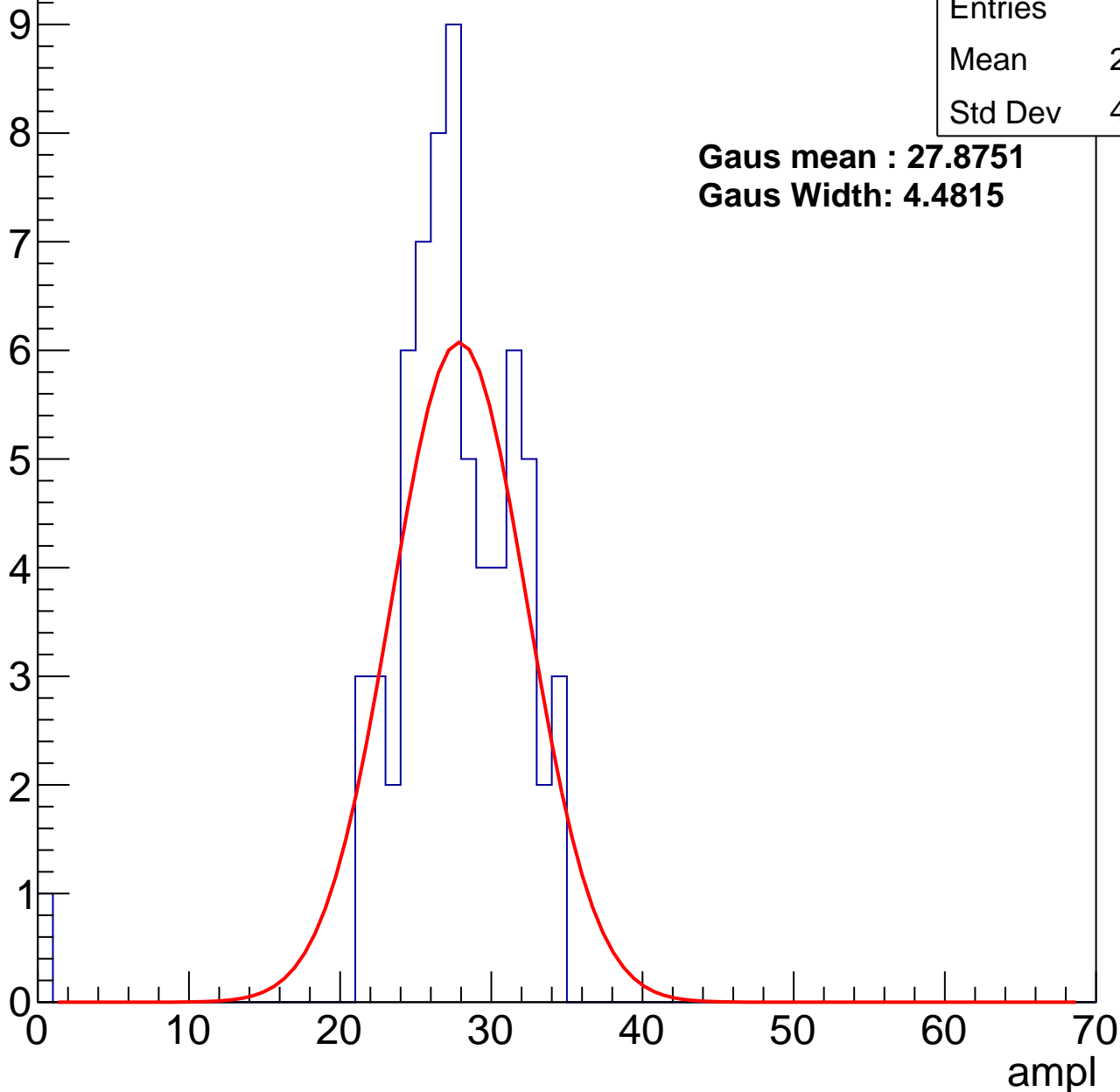
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	26.99
Std Dev	4.745

Gaus mean : 27.8751

Gaus Width: 4.4815



B1L002S, U9-ch86, adc1

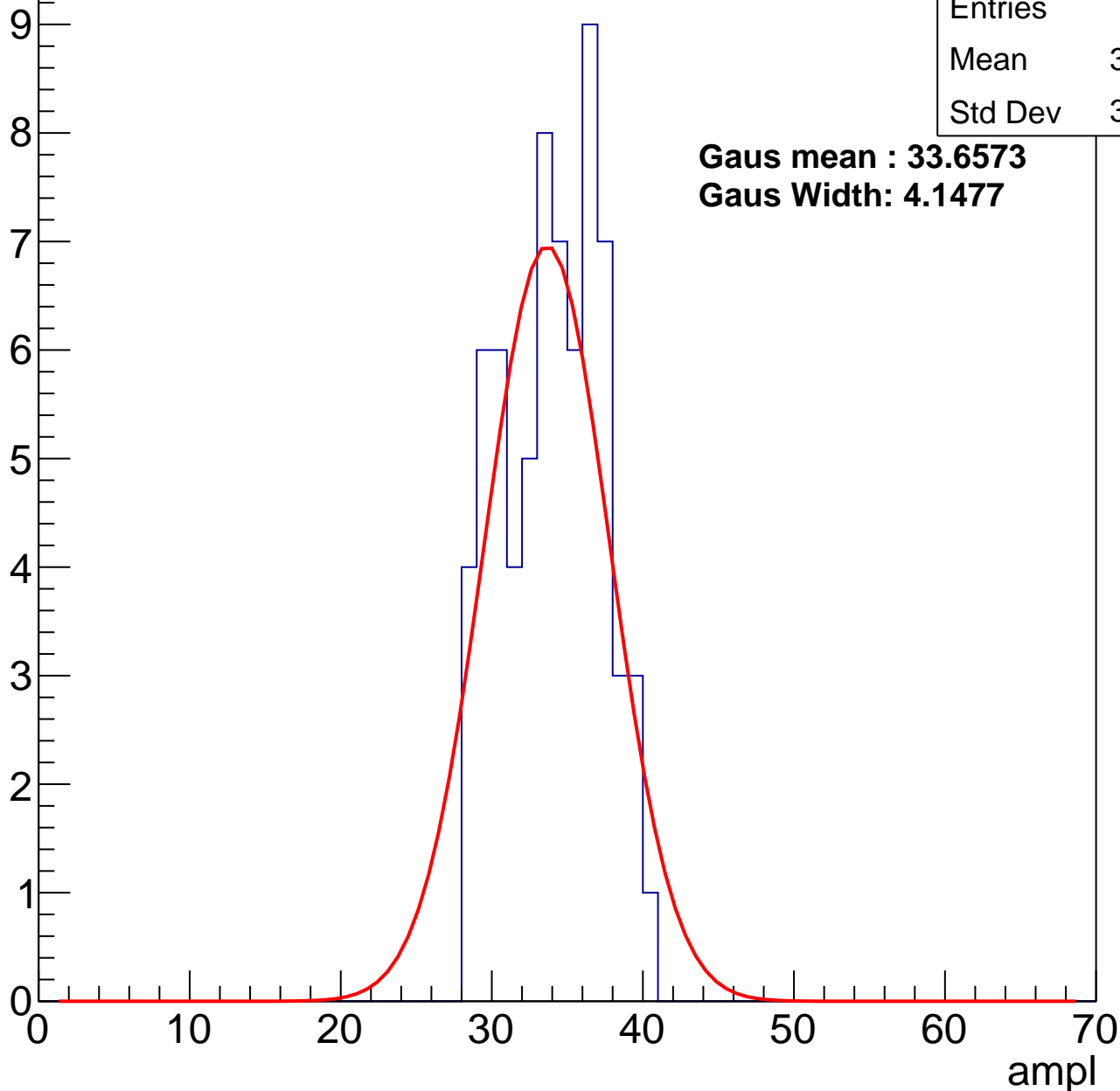
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	33.57
Std Dev	3.196

Gaus mean : 33.6573

Gaus Width: 4.1477



B1L002S, U9-ch86, adc2

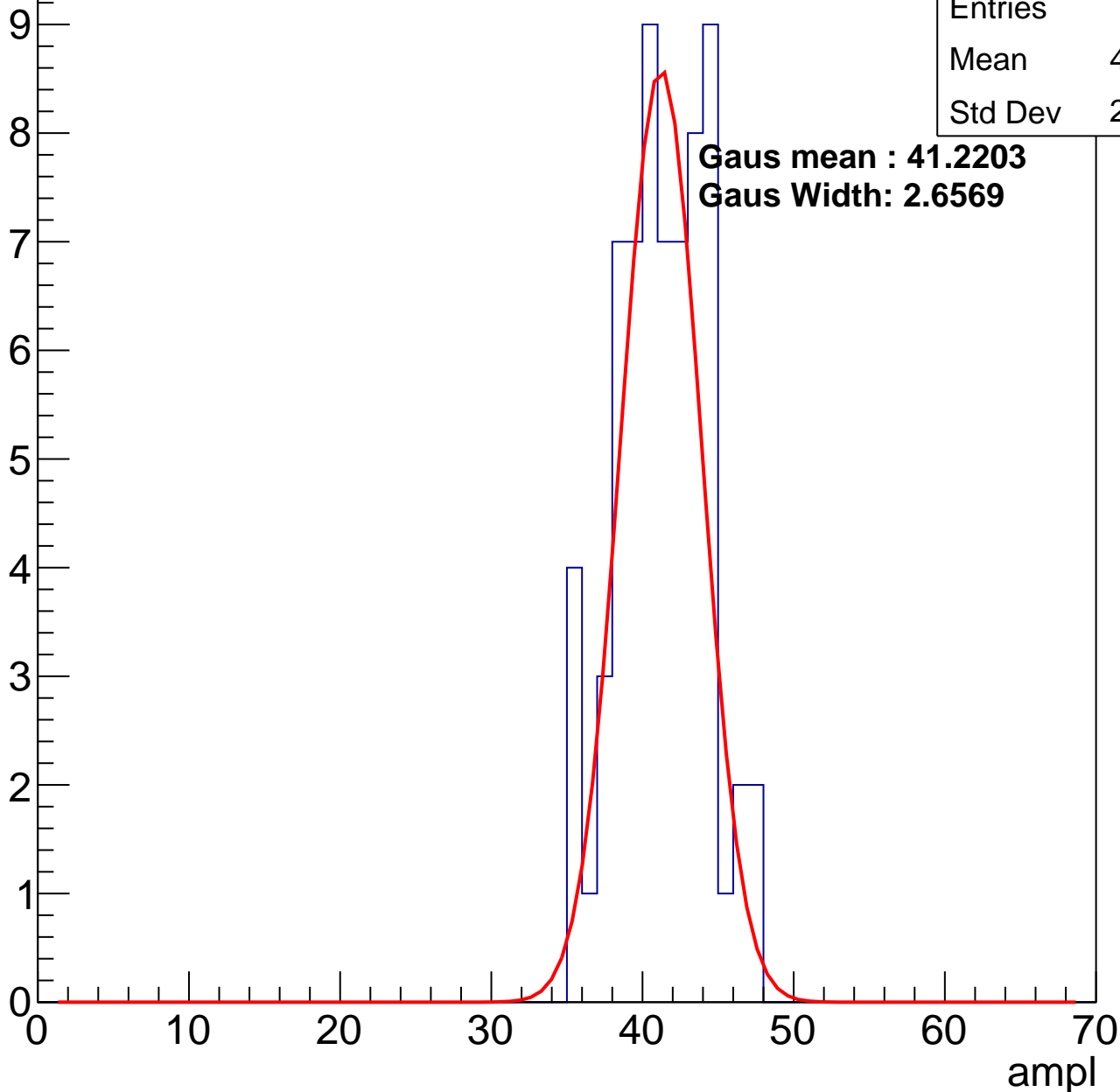
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	40.87
Std Dev	2.926

Gaus mean : 41.2203

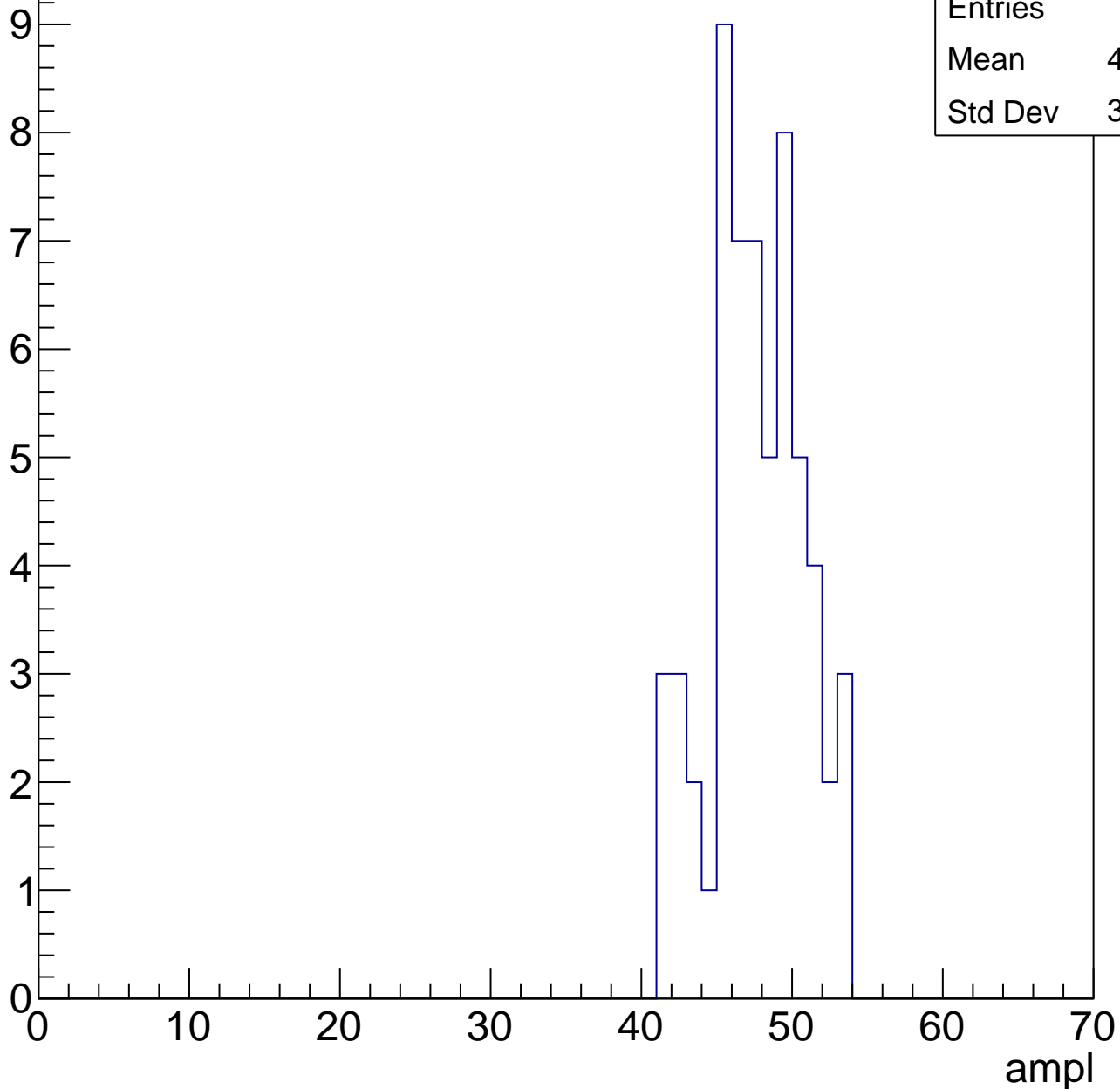
Gaus Width: 2.6569



B1L002S, U9-ch86, adc3

calib_packv5_042523_0143.root, FC#10, port B3

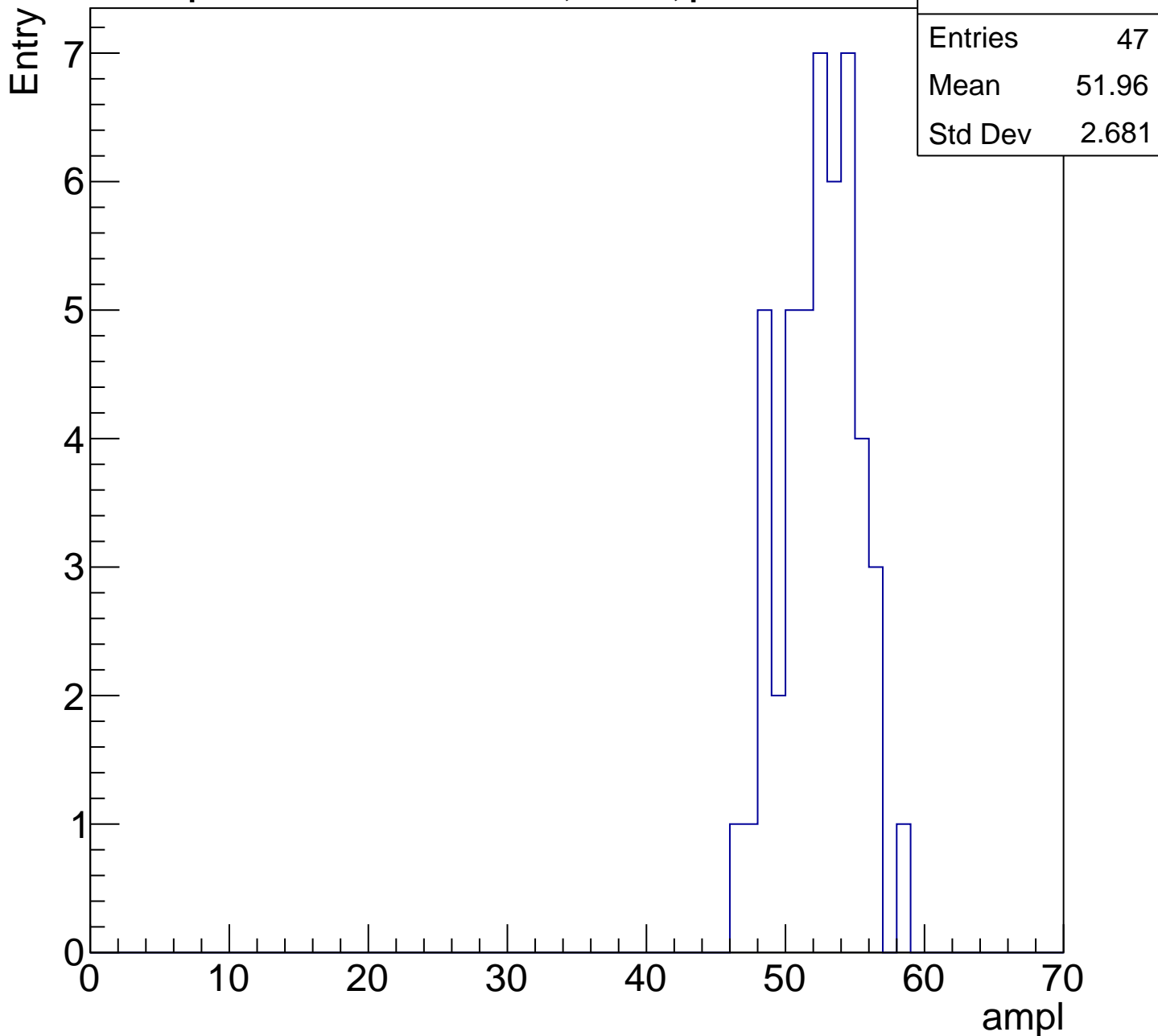
Entry



Entries	59
Mean	47.19
Std Dev	3.105

B1L002S, U9-ch86, adc4

calib_packv5_042523_0143.root, FC#10, port B3

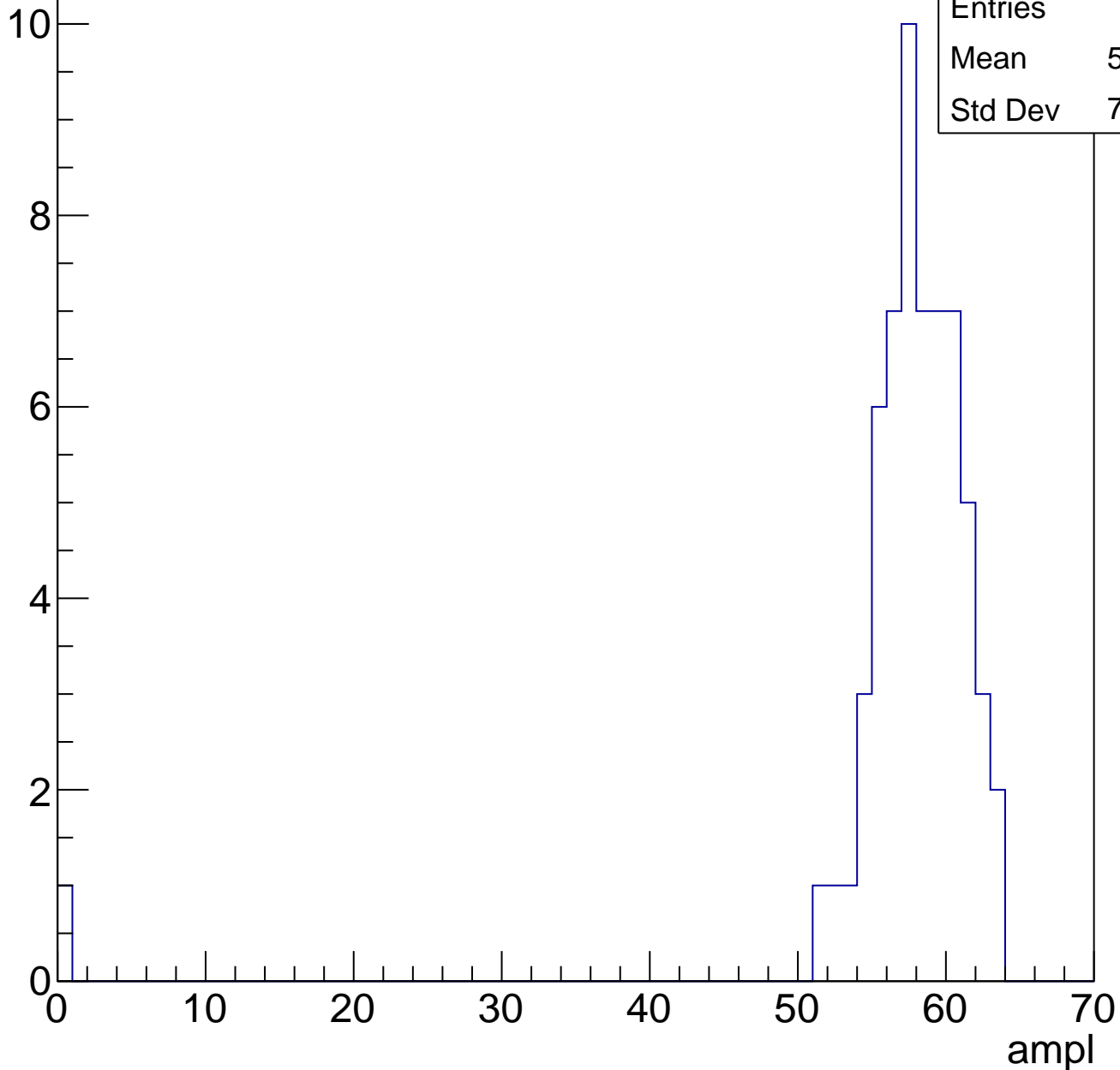


B1L002S, U9-ch86, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	56.82
Std Dev	7.796

Entry

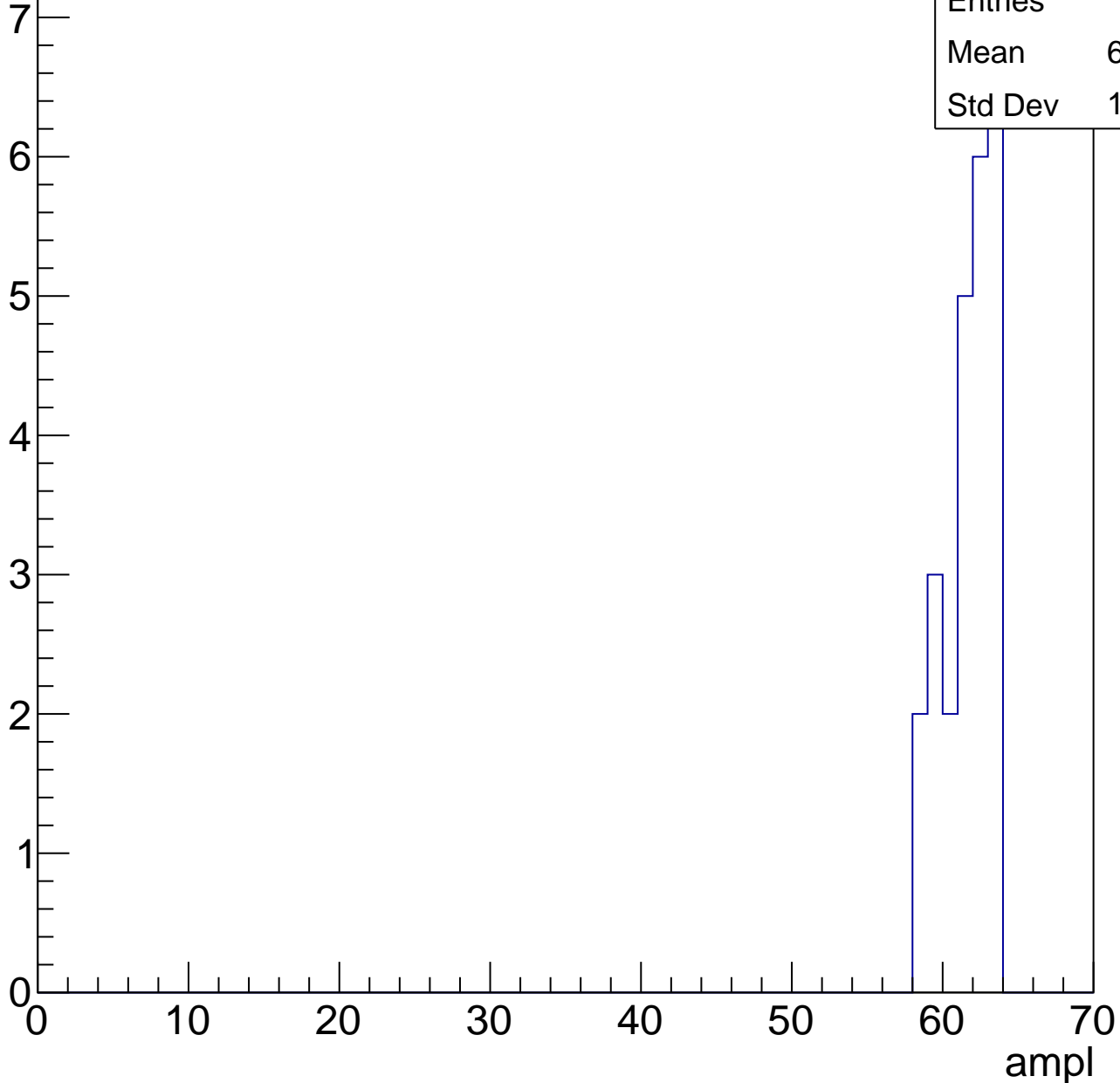


B1L002S, U9-ch86, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

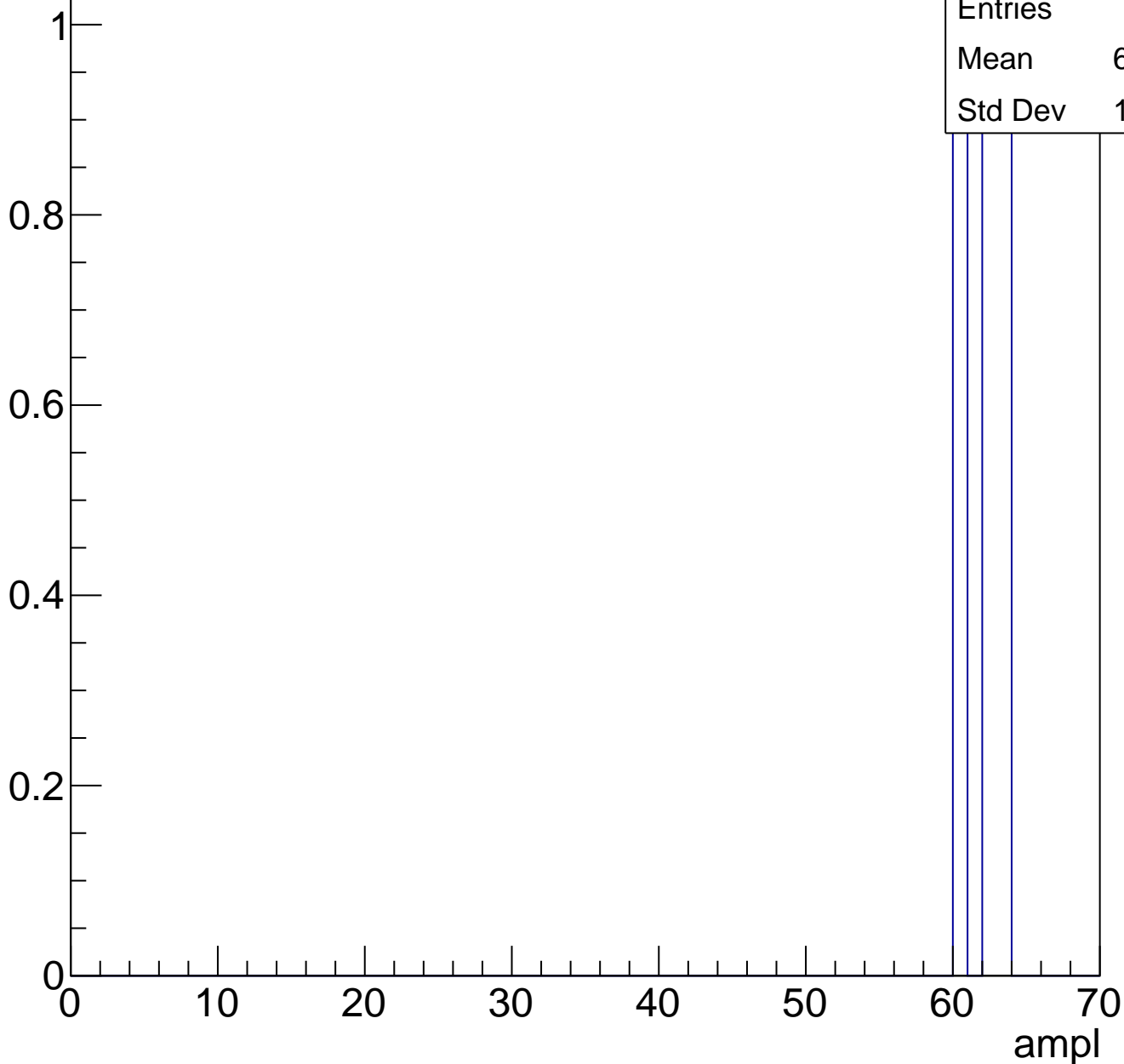
Entries	25
Mean	61.24
Std Dev	1.607



B1L002S, U9-ch86, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch87, adc0

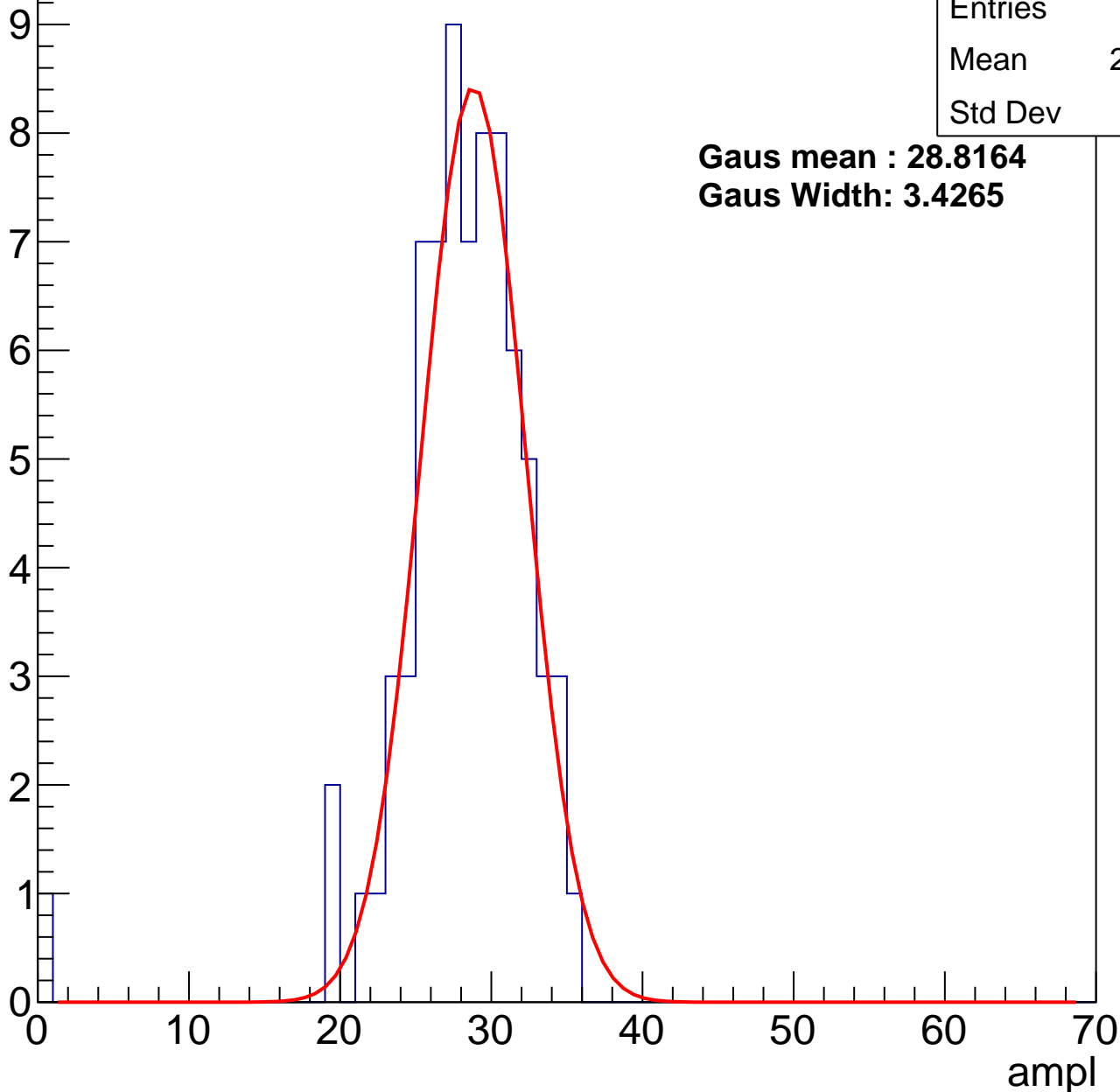
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	27.63
Std Dev	4.69

Gaus mean : 28.8164

Gaus Width: 3.4265



B1L002S, U9-ch87, adc1

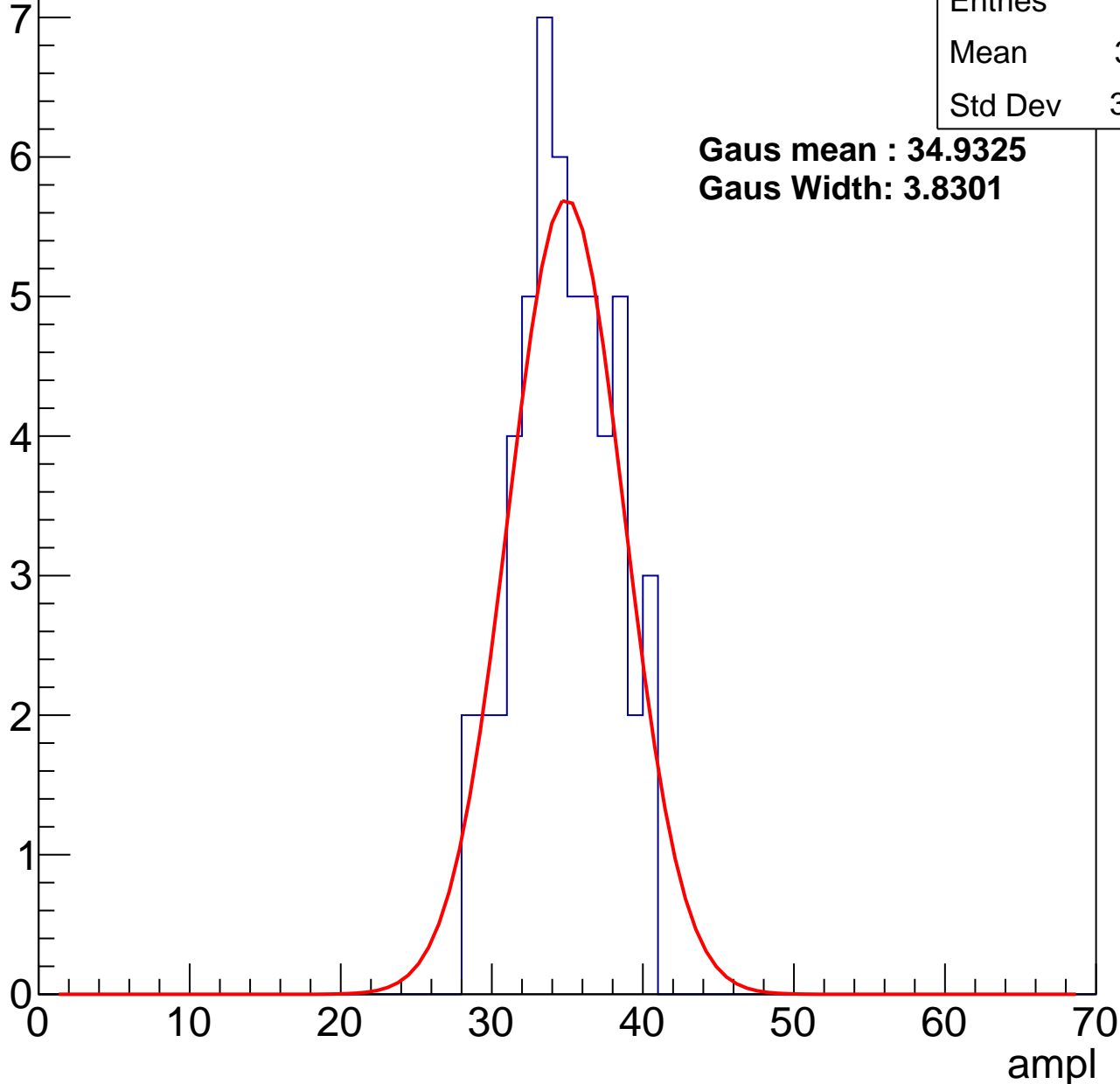
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	34.31
Std Dev	3.135

Gaus mean : 34.9325

Gaus Width: 3.8301



B1L002S, U9-ch87, adc2

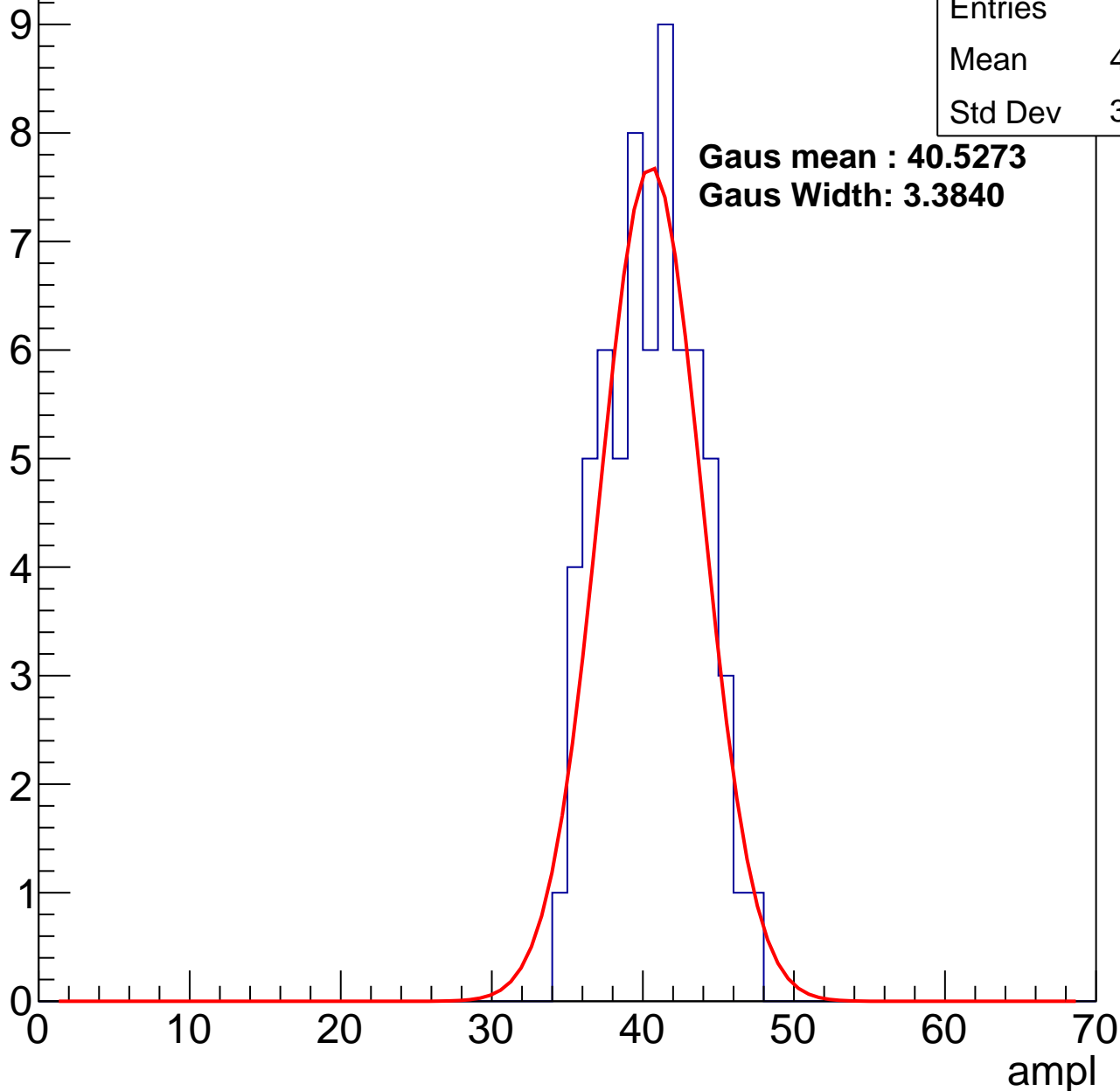
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	40.08
Std Dev	3.076

Gaus mean : 40.5273

Gaus Width: 3.3840

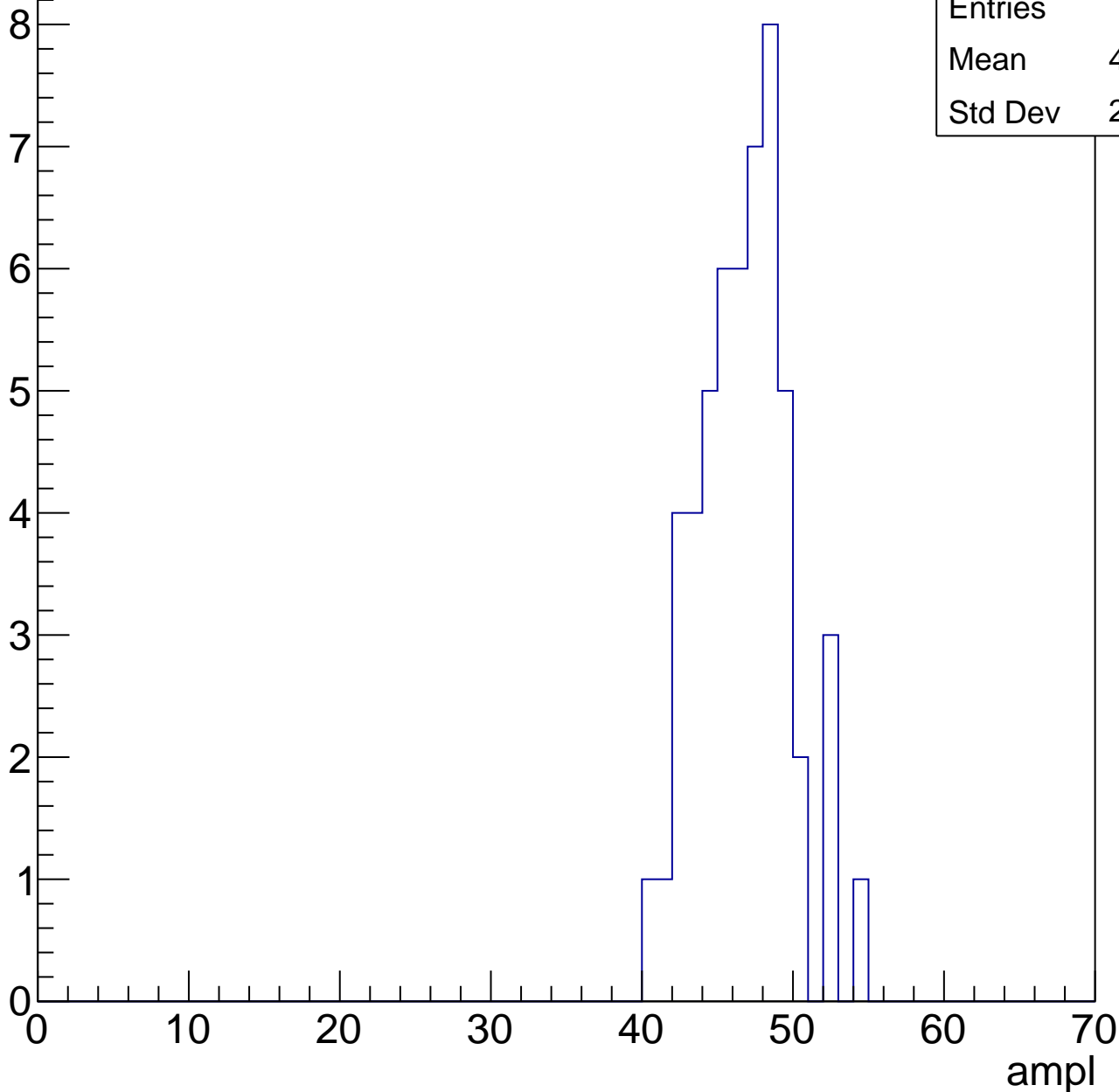


B1L002S, U9-ch87, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

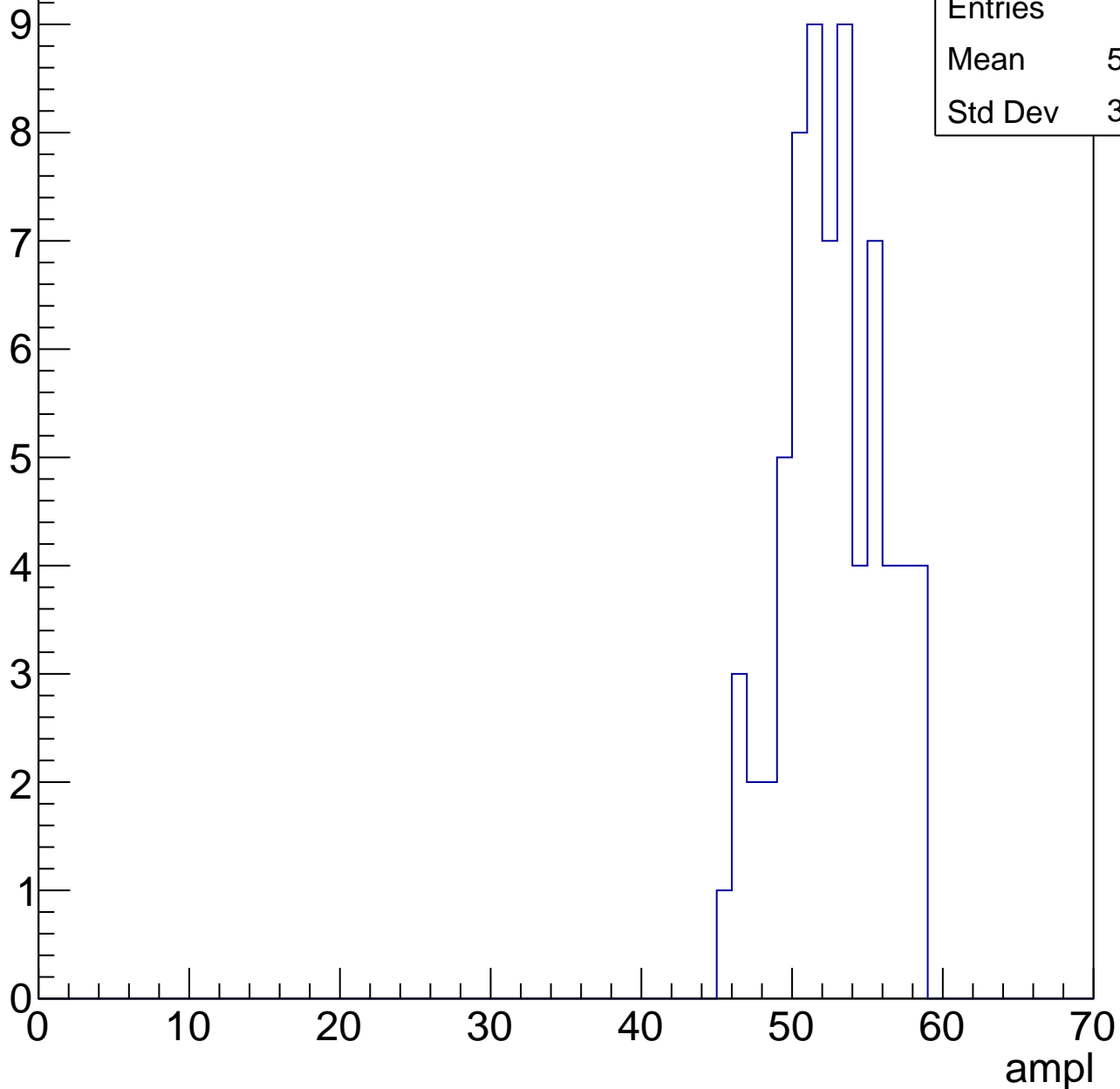
Entries	53
Mean	46.32
Std Dev	2.976



B1L002S, U9-ch87, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



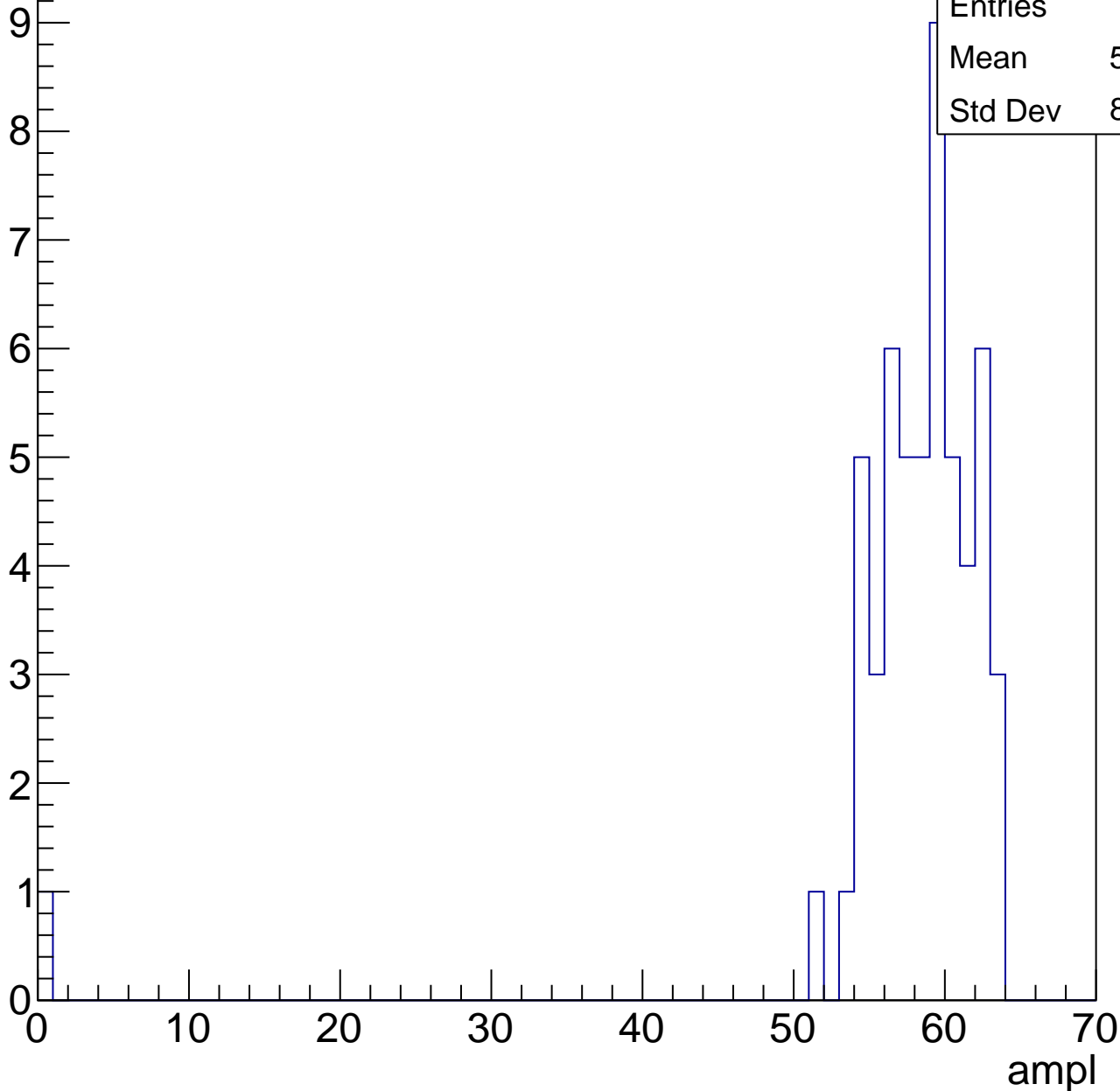
Entries	69
Mean	52.22
Std Dev	3.225

B1L002S, U9-ch87, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	57.15
Std Dev	8.356

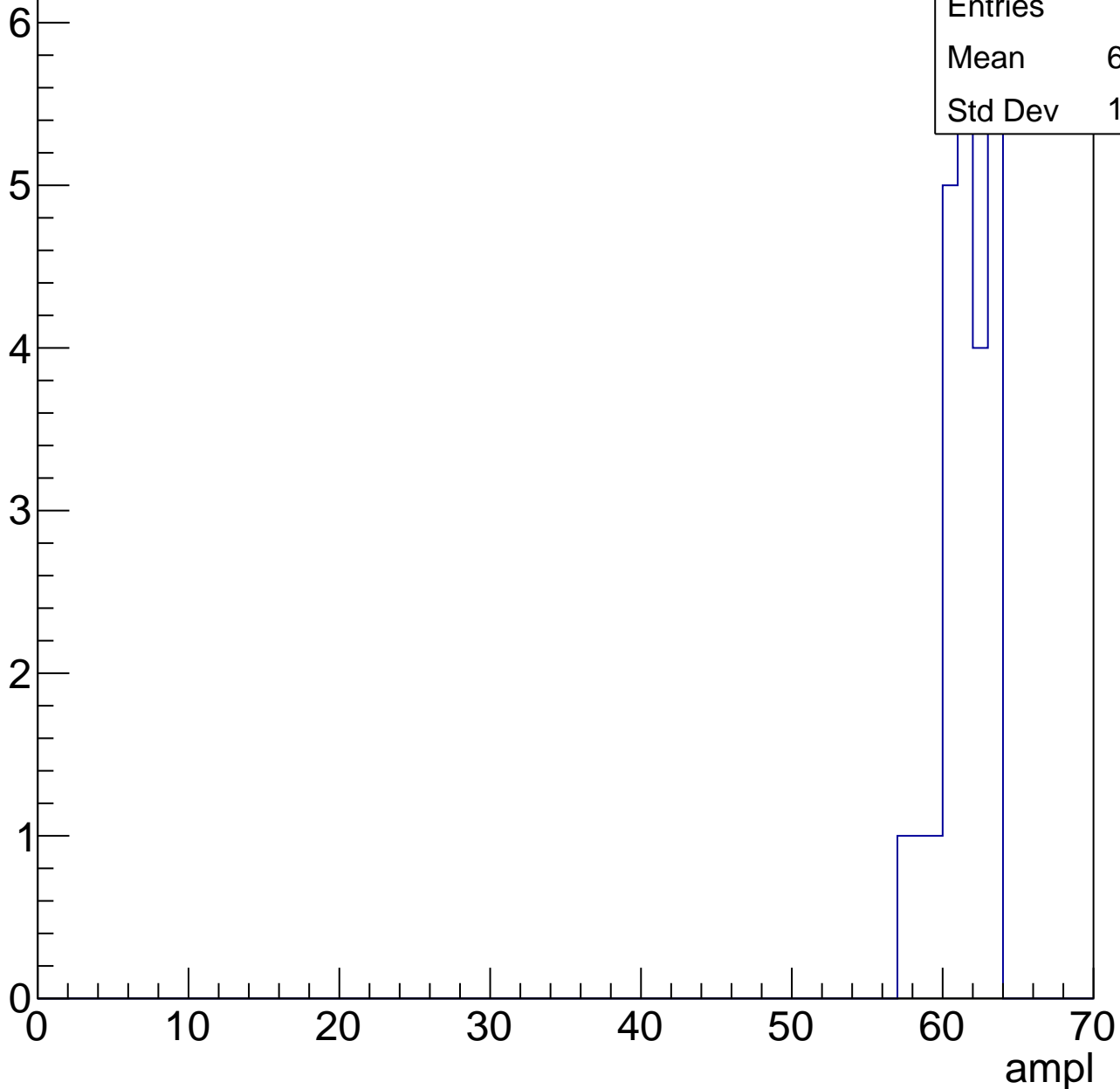


B1L002S, U9-ch87, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	24
Mean	61.08
Std Dev	1.605



B1L002S, U9-ch87, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch88, adc0

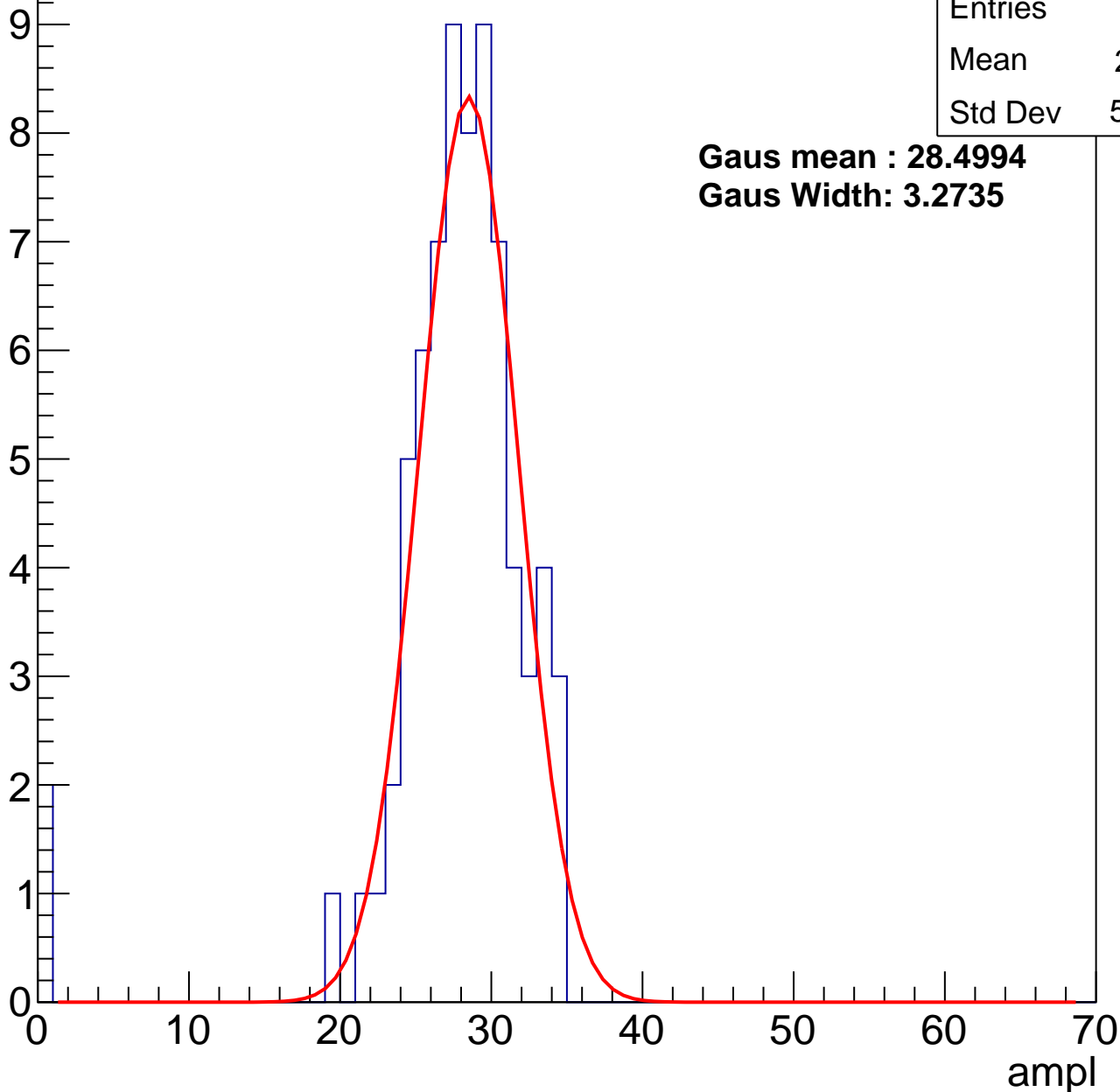
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	27.11
Std Dev	5.562

Gaus mean : 28.4994

Gaus Width: 3.2735



B1L002S, U9-ch88, adc1

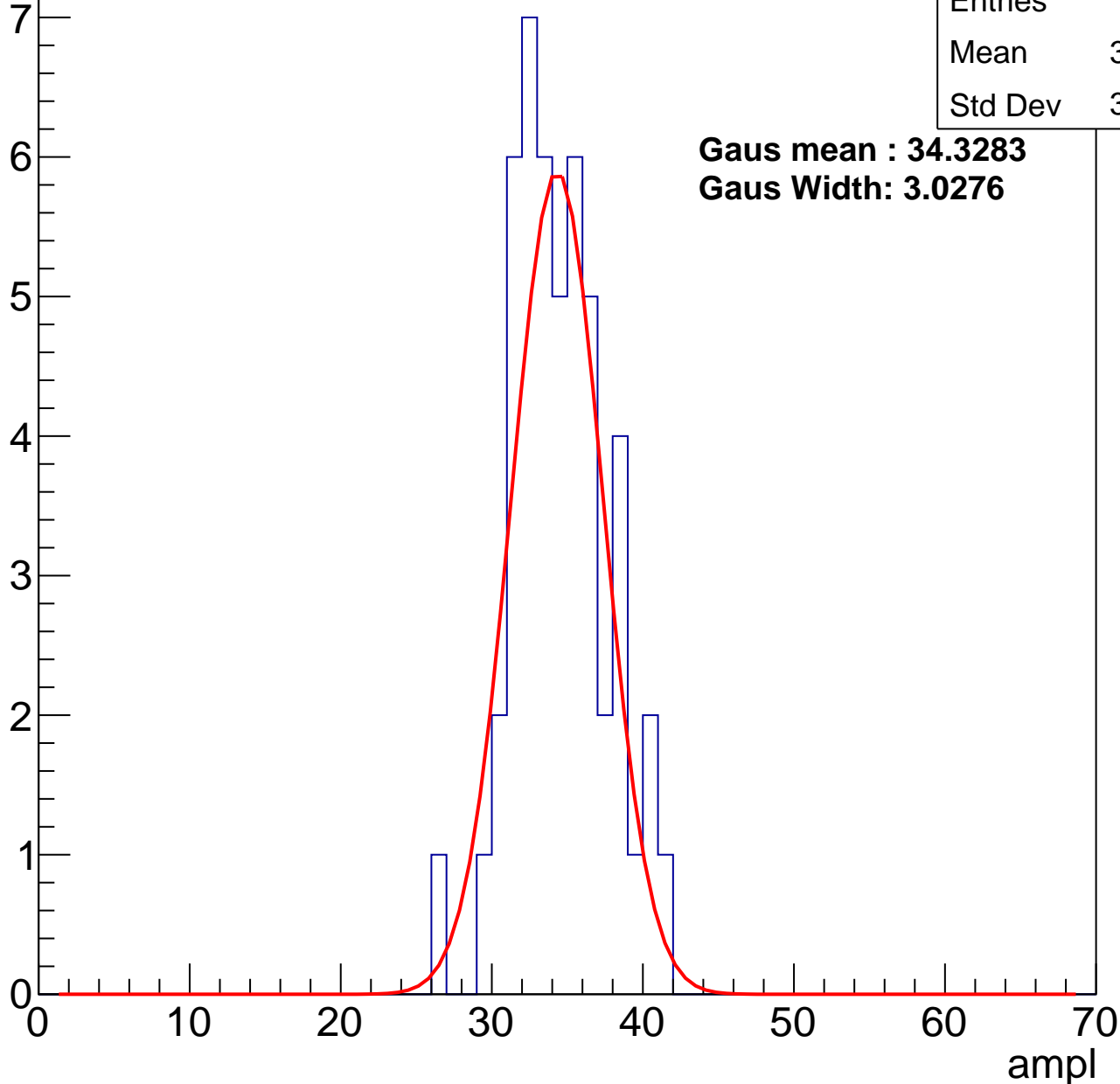
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	34.06
Std Dev	3.073

Gaus mean : 34.3283

Gaus Width: 3.0276



B1L002S, U9-ch88, adc2

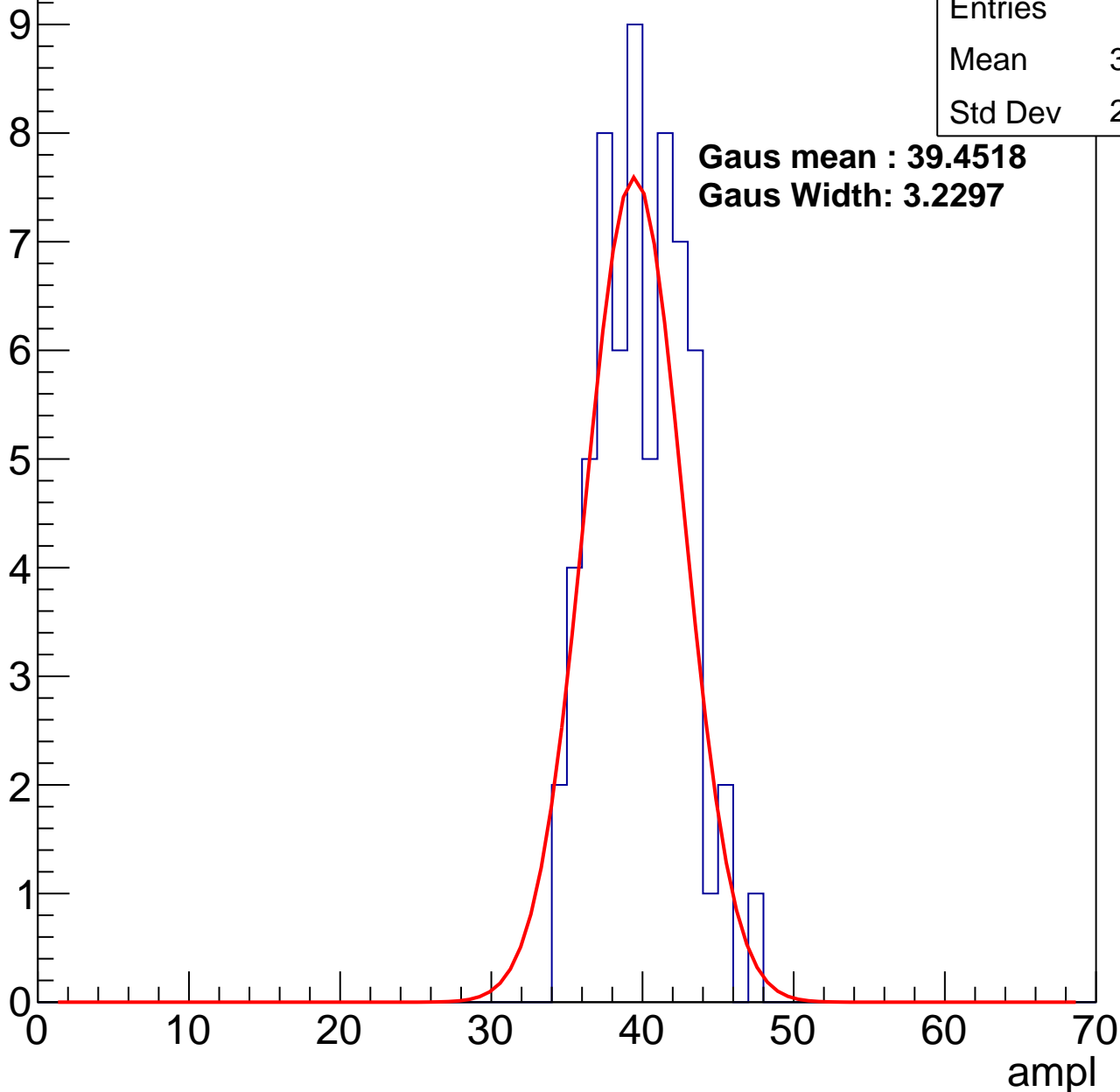
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	39.44
Std Dev	2.909

Gaus mean : 39.4518

Gaus Width: 3.2297



B1L002S, U9-ch88, adc3

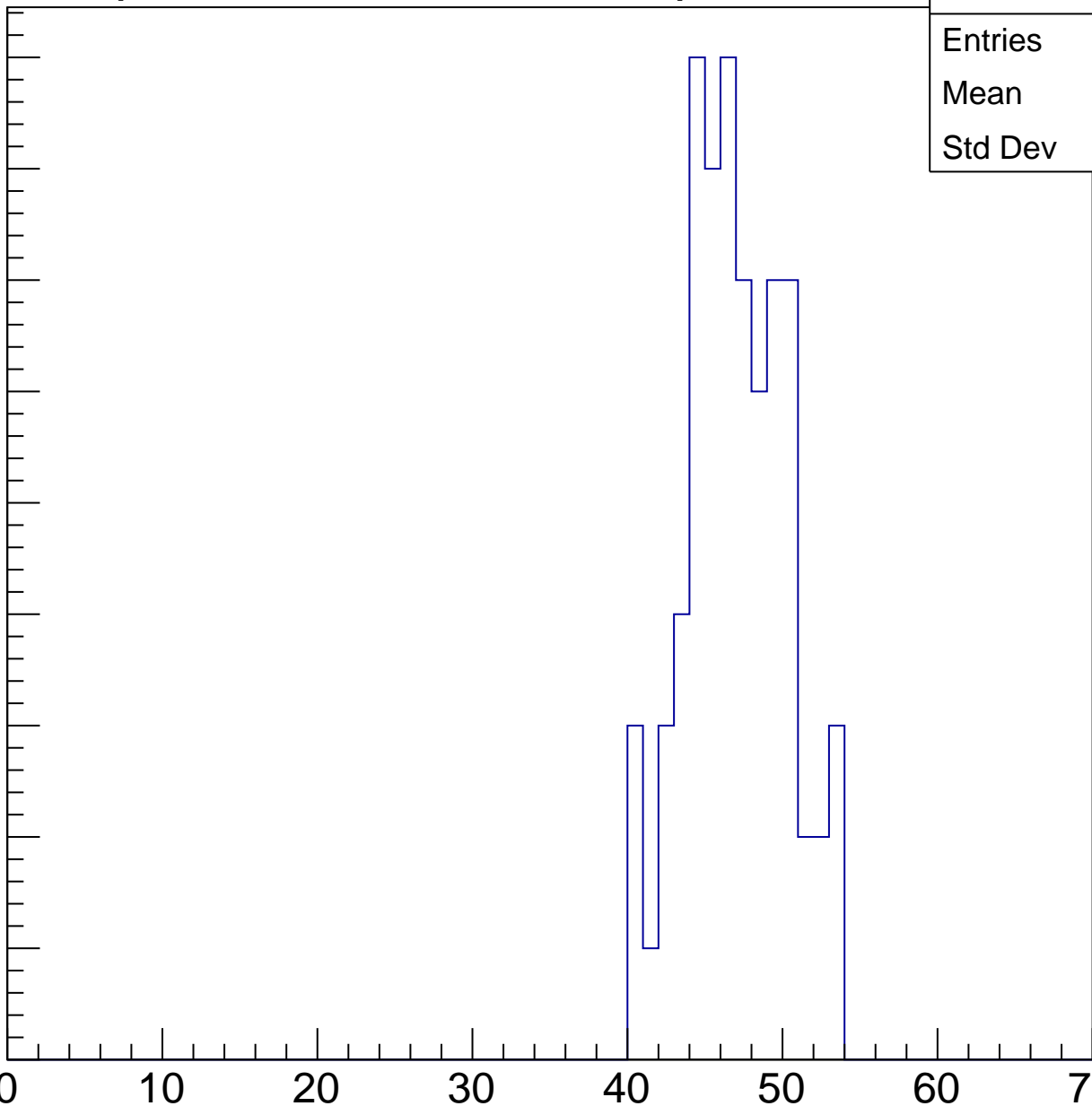
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	71
Mean	46.54
Std Dev	3.175

ampl

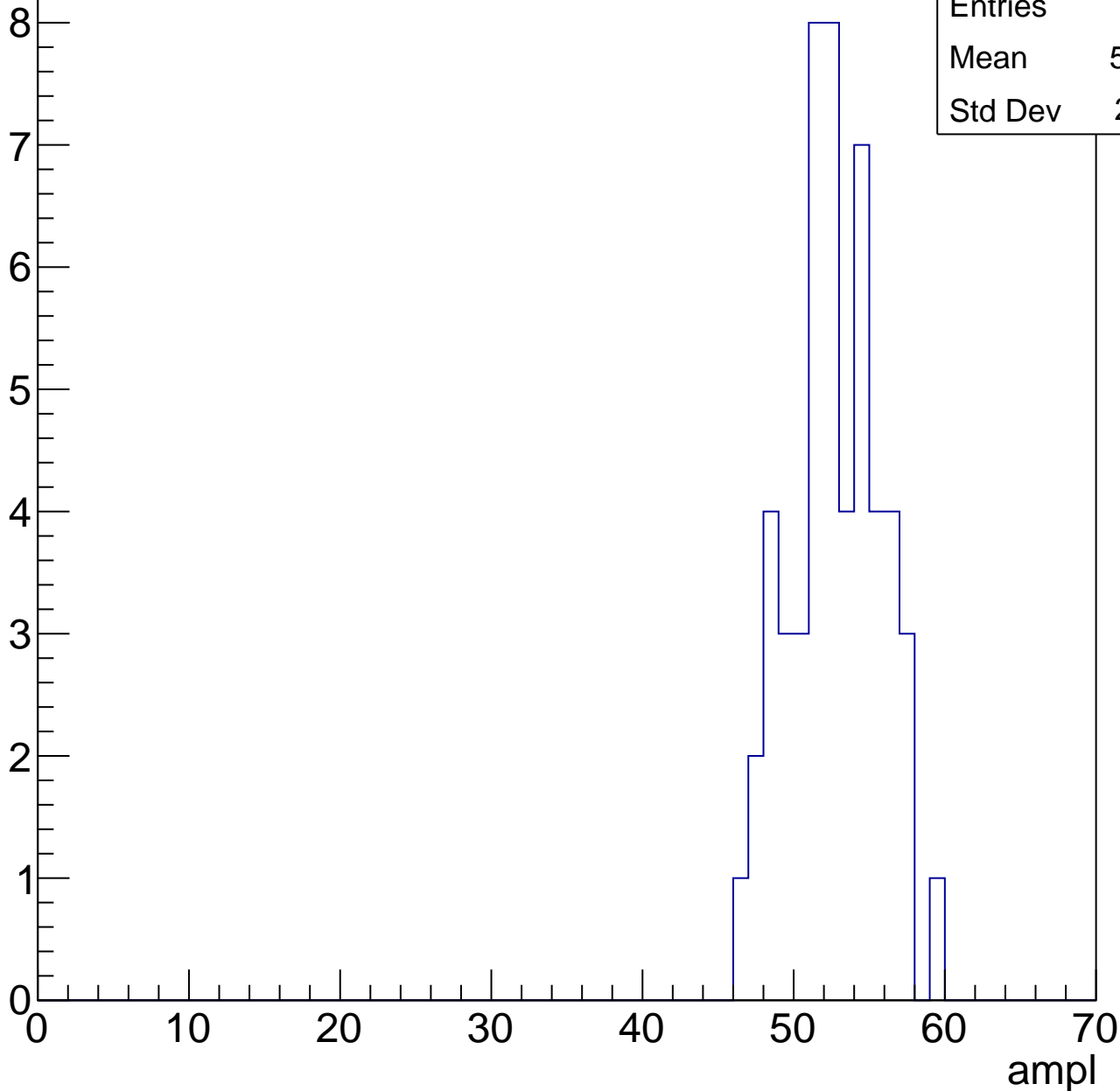


B1L002S, U9-ch88, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	52.25
Std Dev	2.941



B1L002S, U9-ch88, adc5

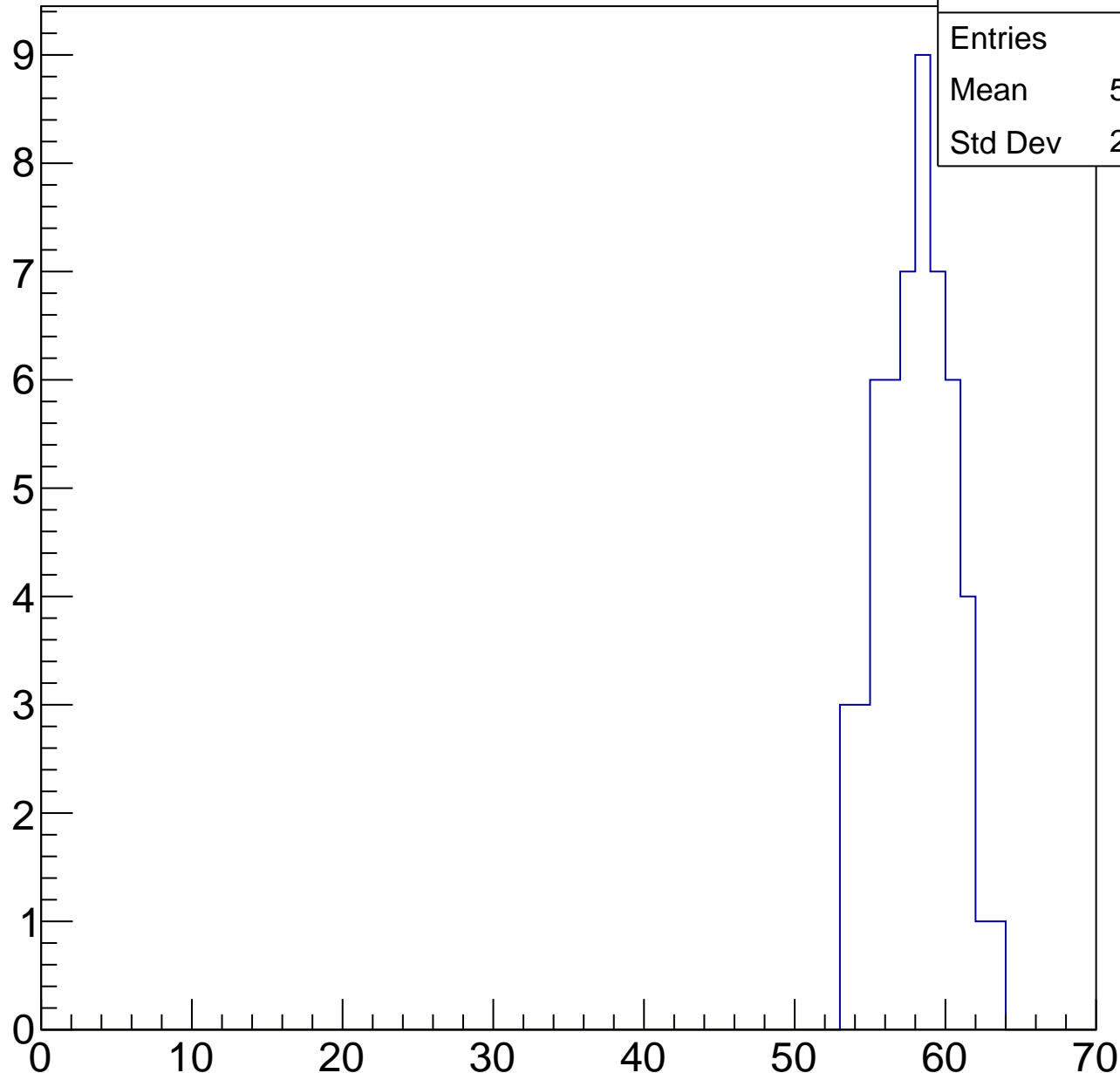
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	53
Mean	57.55
Std Dev	2.399

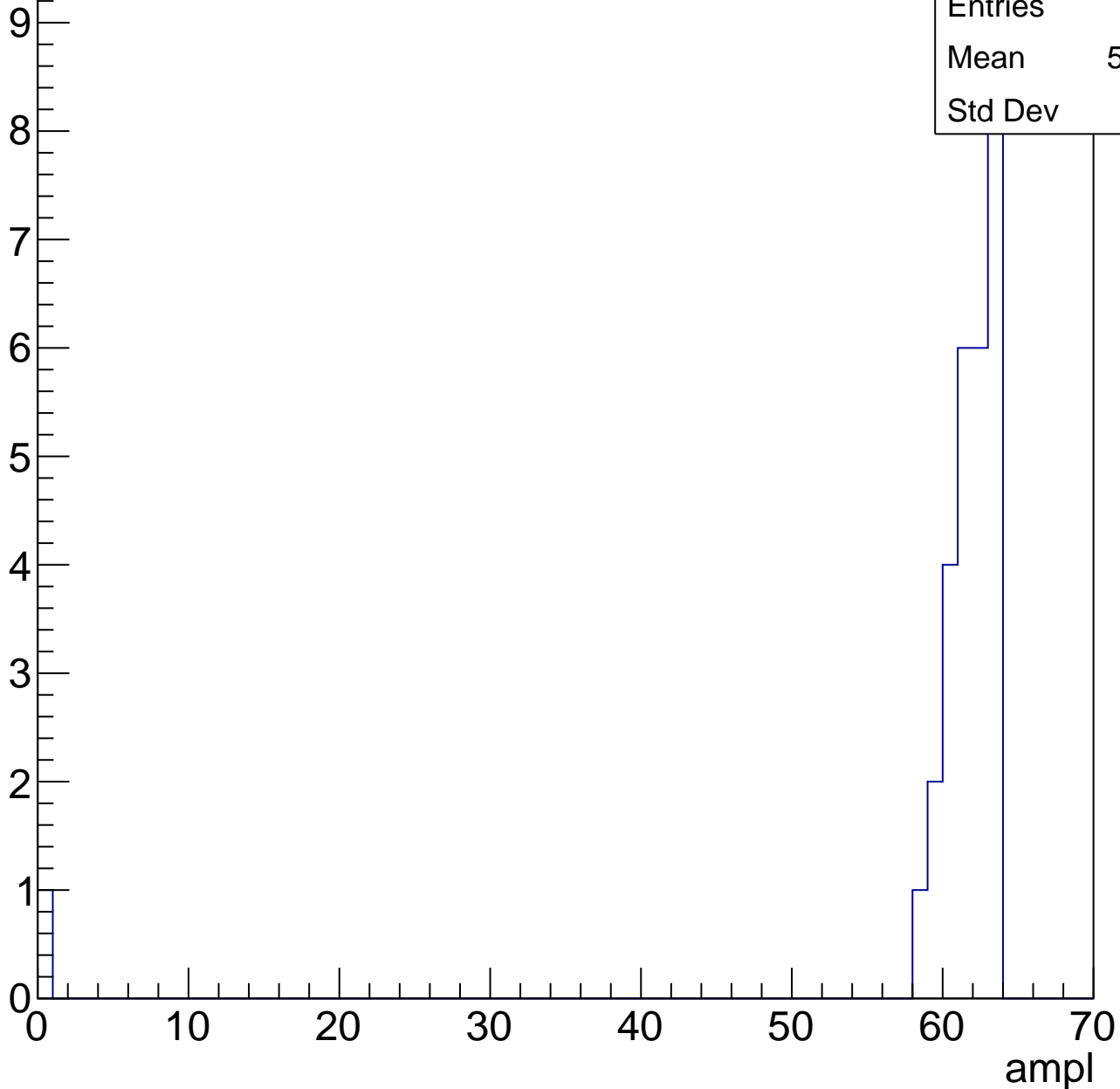
ampl



B1L002S, U9-ch88, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

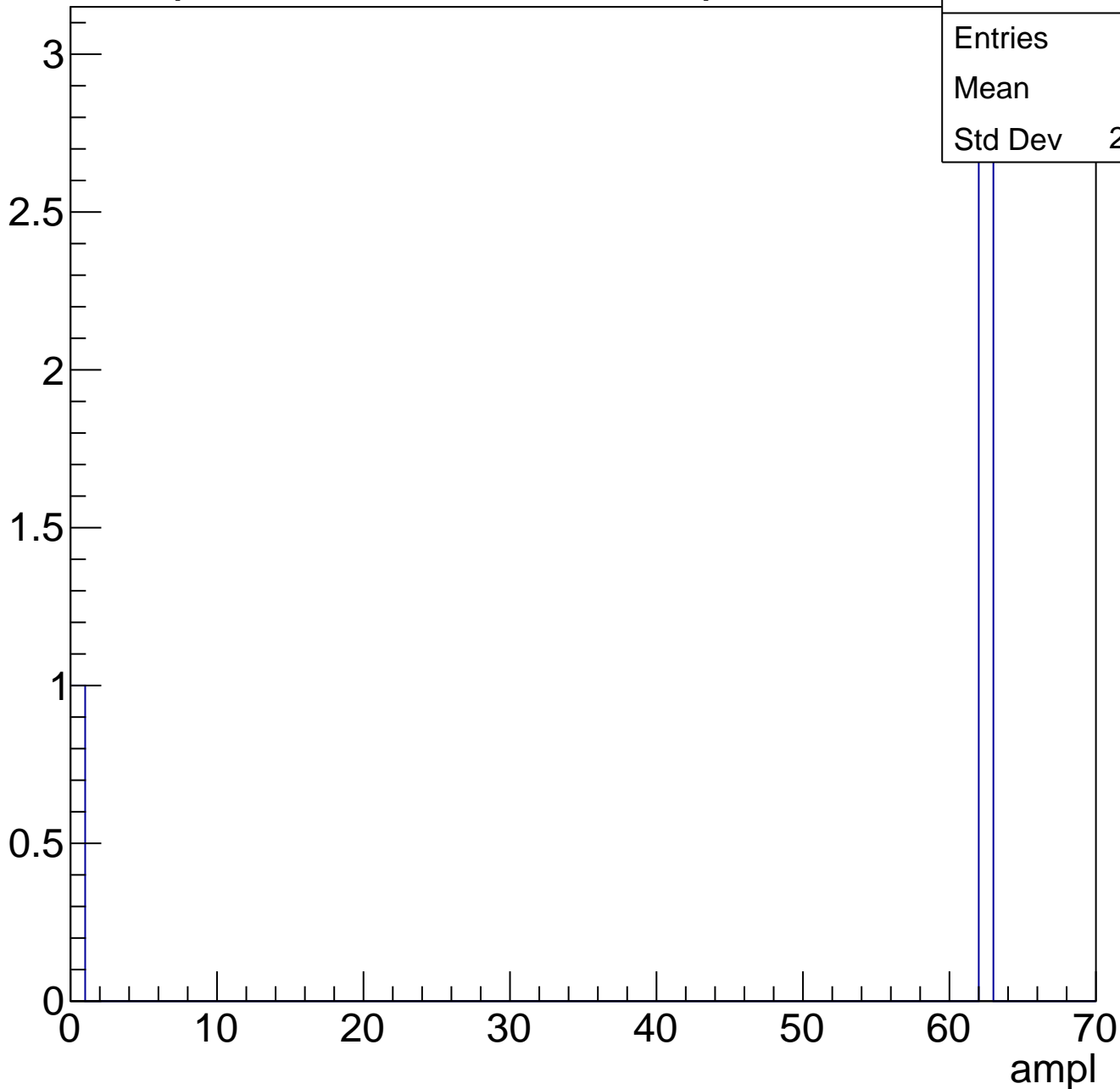


Entries	29
Mean	59.34
Std Dev	11.3

B1L002S, U9-ch88, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch89, adc0

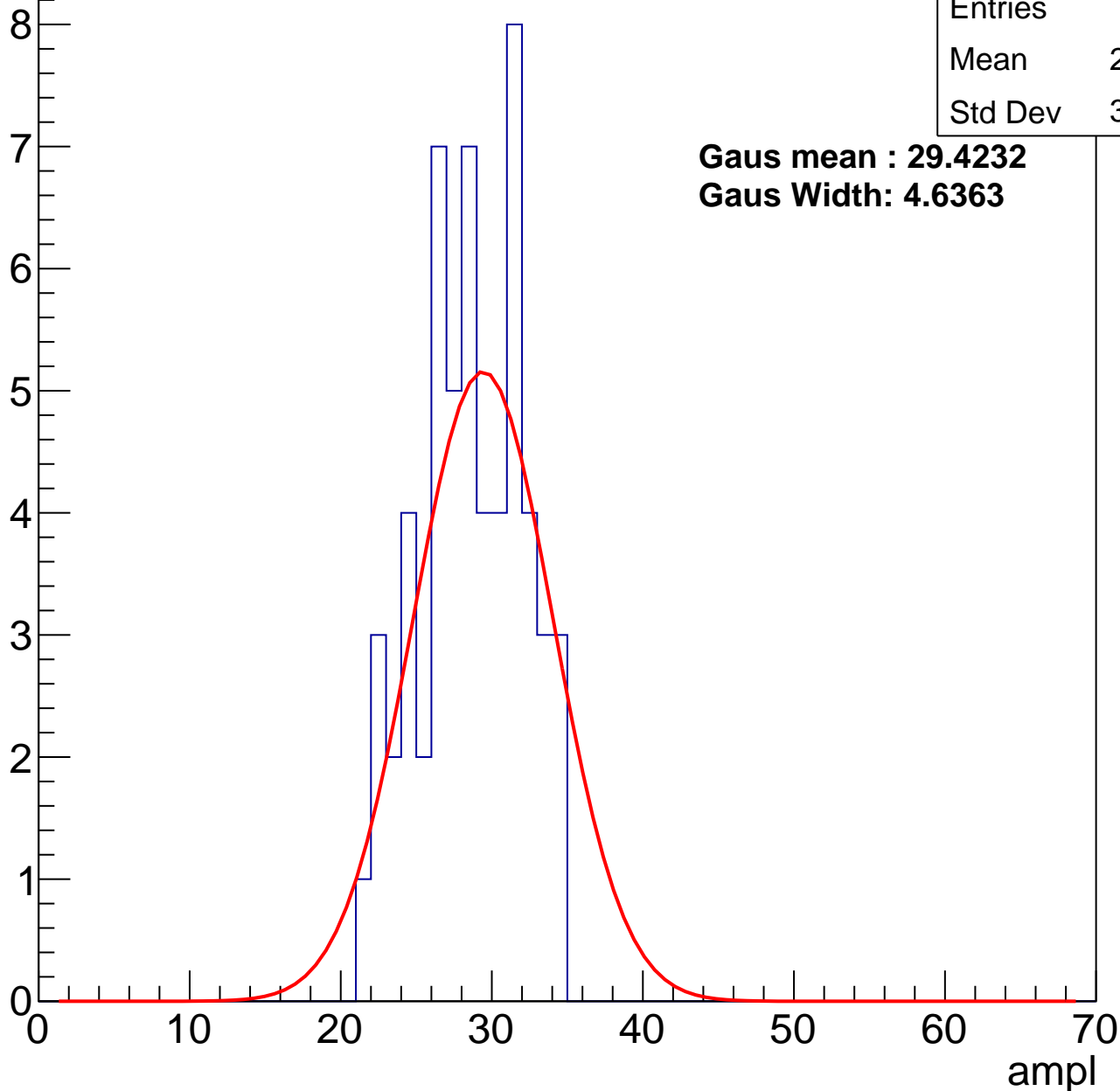
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	28.16
Std Dev	3.402

Gaus mean : 29.4232

Gaus Width: 4.6363



B1L002S, U9-ch89, adc1

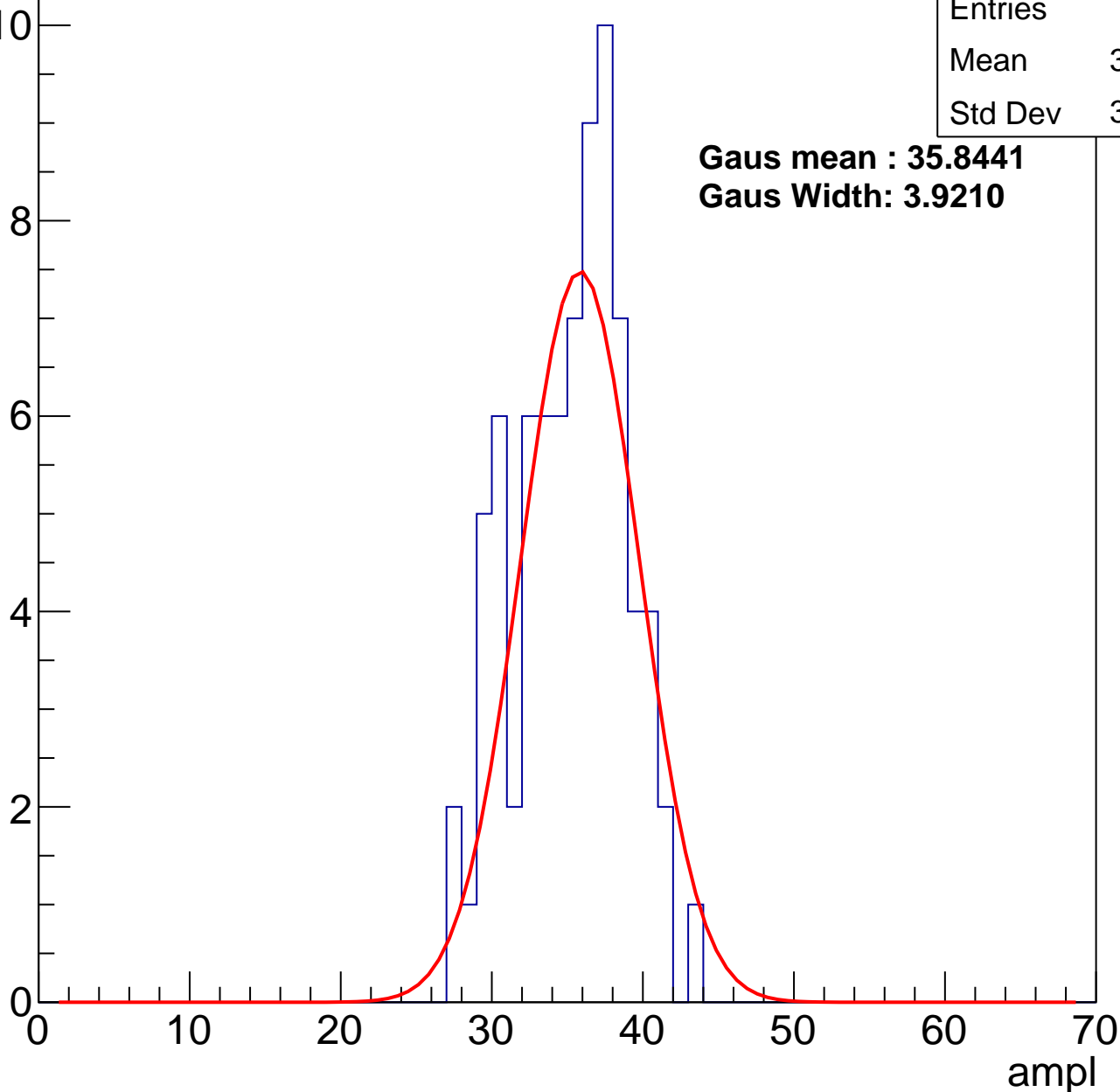
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	78
Mean	34.73
Std Dev	3.633

Gaus mean : 35.8441

Gaus Width: 3.9210



B1L002S, U9-ch89, adc2

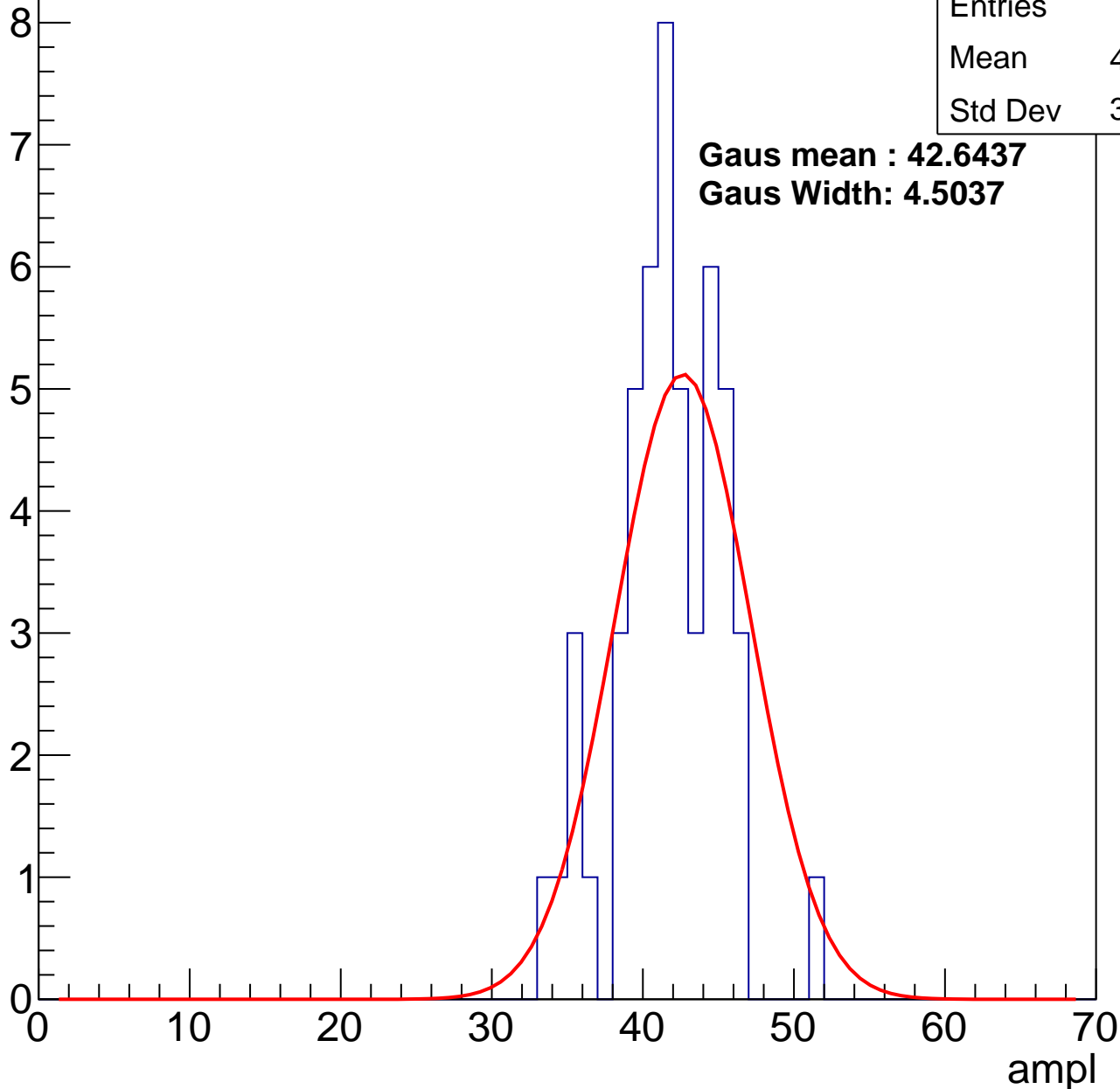
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	41.22
Std Dev	3.494

Gaus mean : 42.6437

Gaus Width: 4.5037

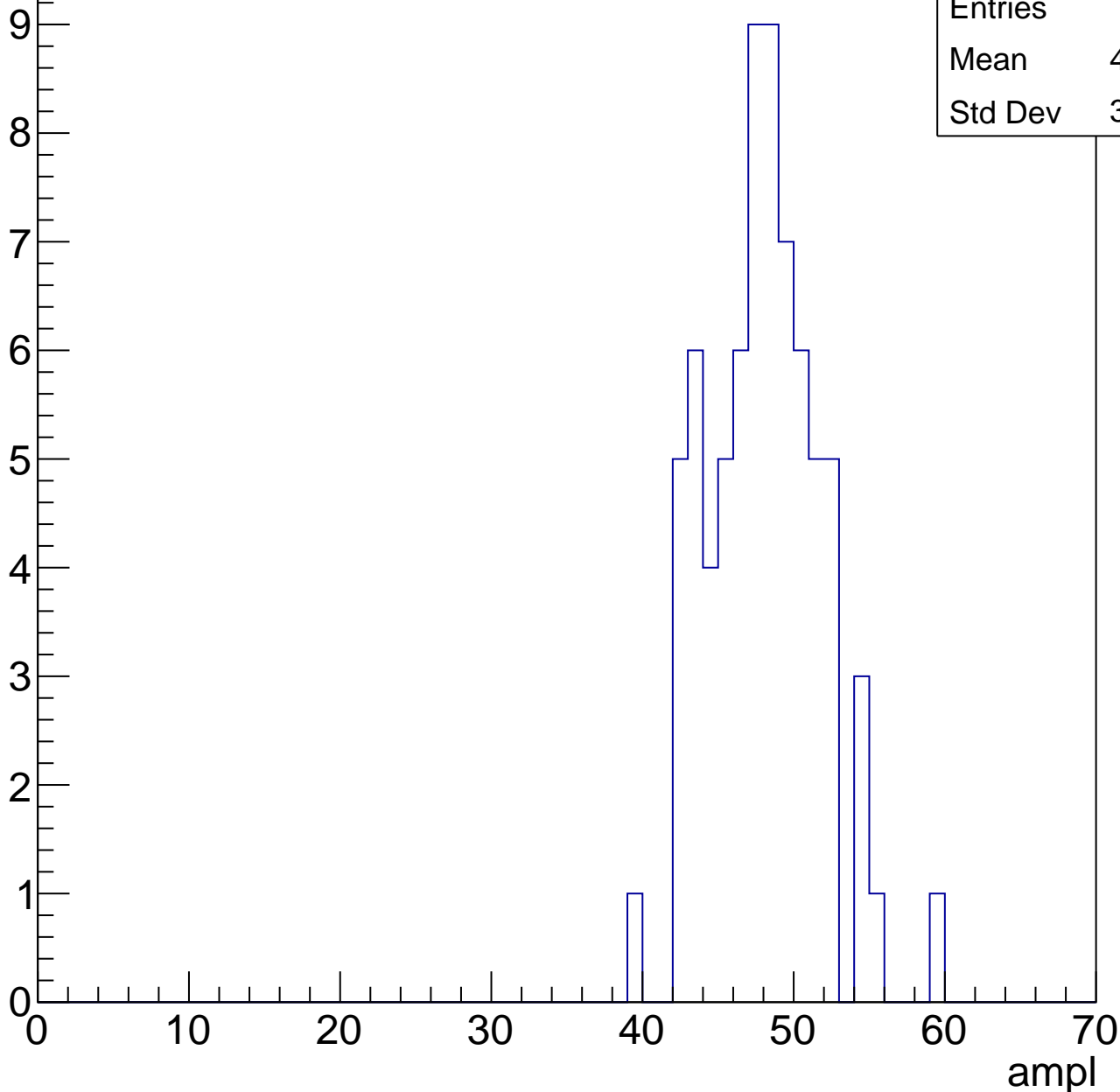


B1L002S, U9-ch89, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

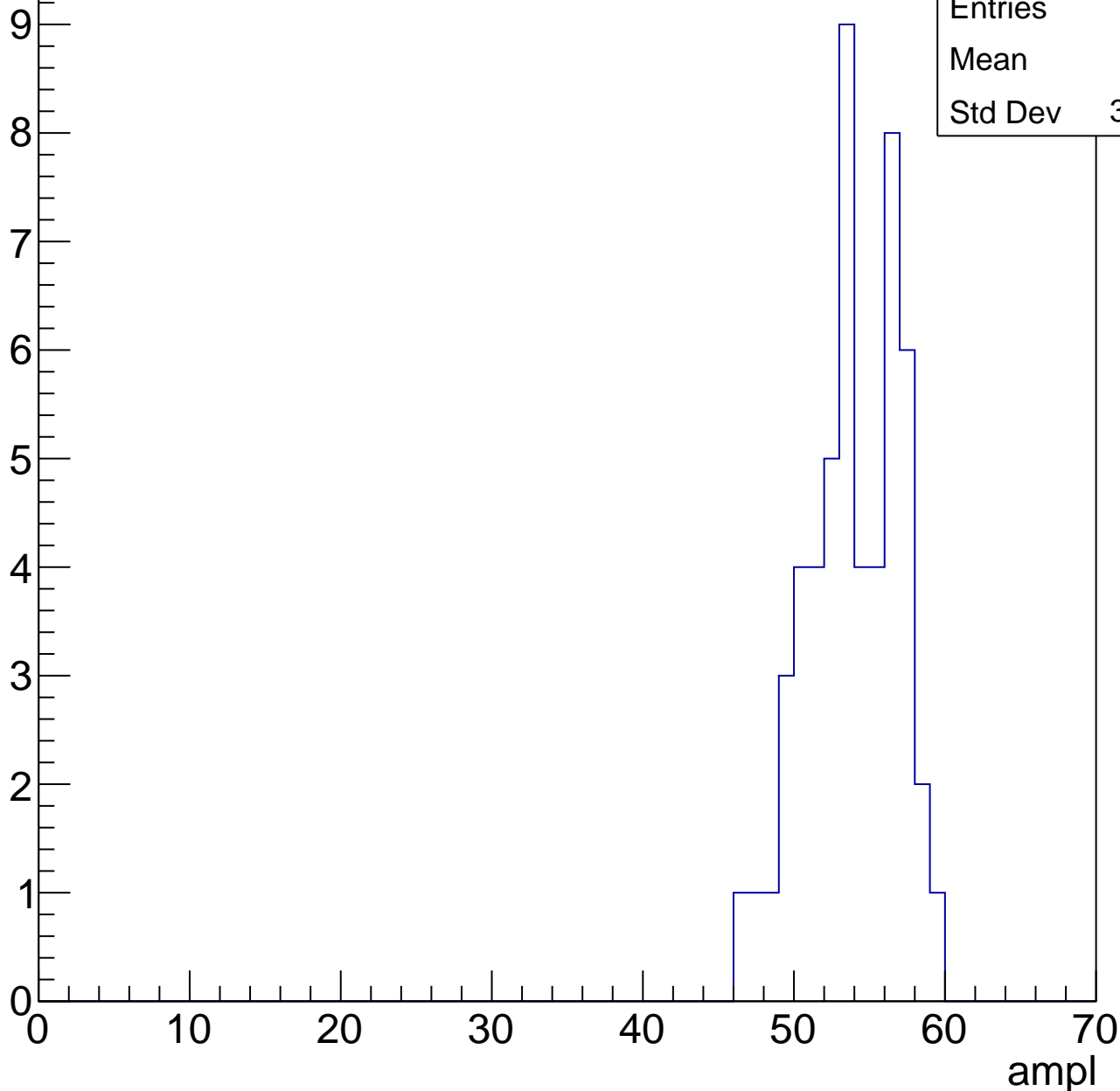
Entries	73
Mean	47.58
Std Dev	3.652



B1L002S, U9-ch89, adc4

calib_packv5_042523_0143.root, FC#10, port B3

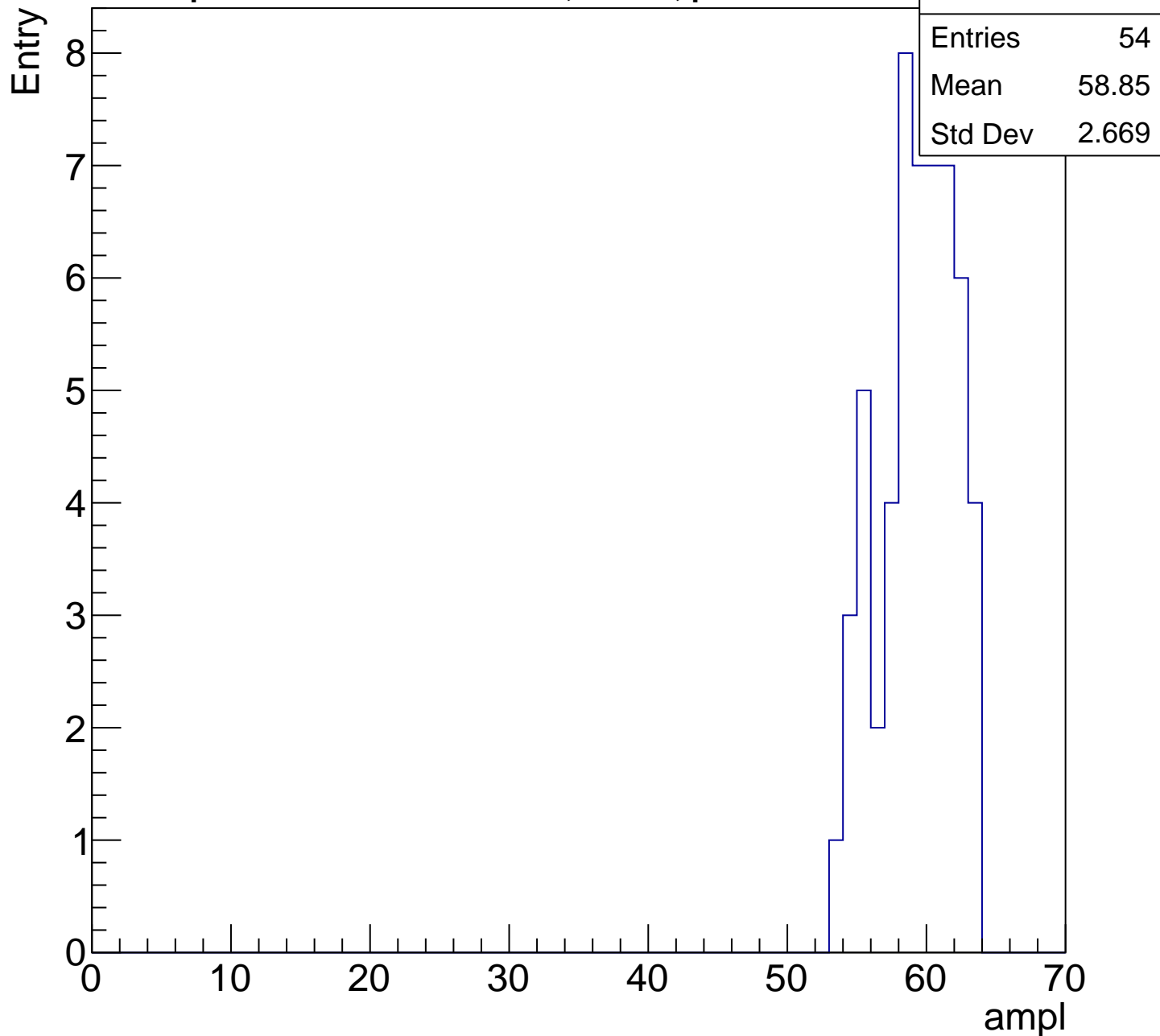
Entry



Entries	53
Mean	53.4
Std Dev	3.012

B1L002S, U9-ch89, adc5

calib_packv5_042523_0143.root, FC#10, port B3

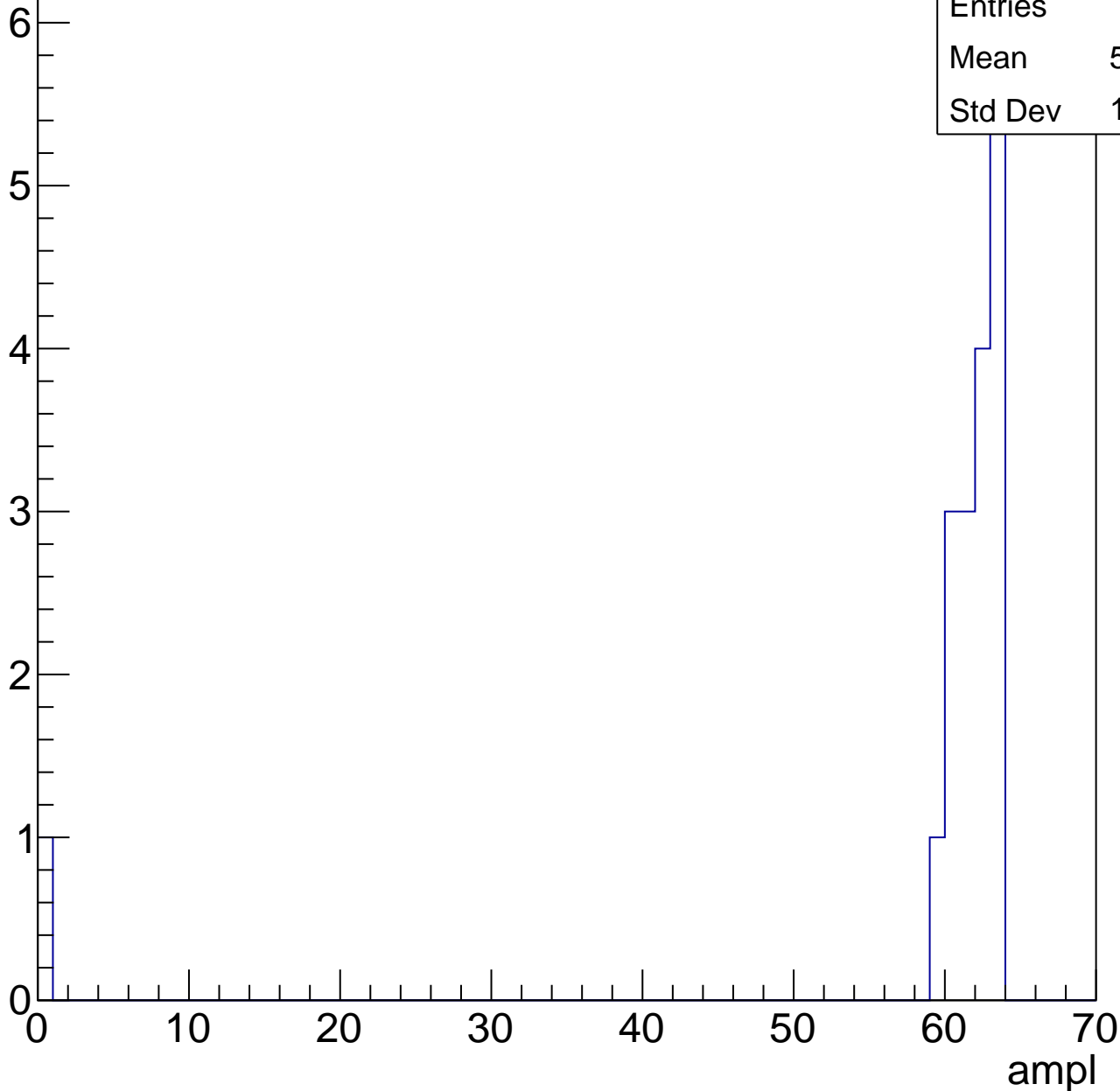


B1L002S, U9-ch89, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	18
Mean	58.22
Std Dev	14.18



B1L002S, U9-ch89, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U9-ch90, adc0

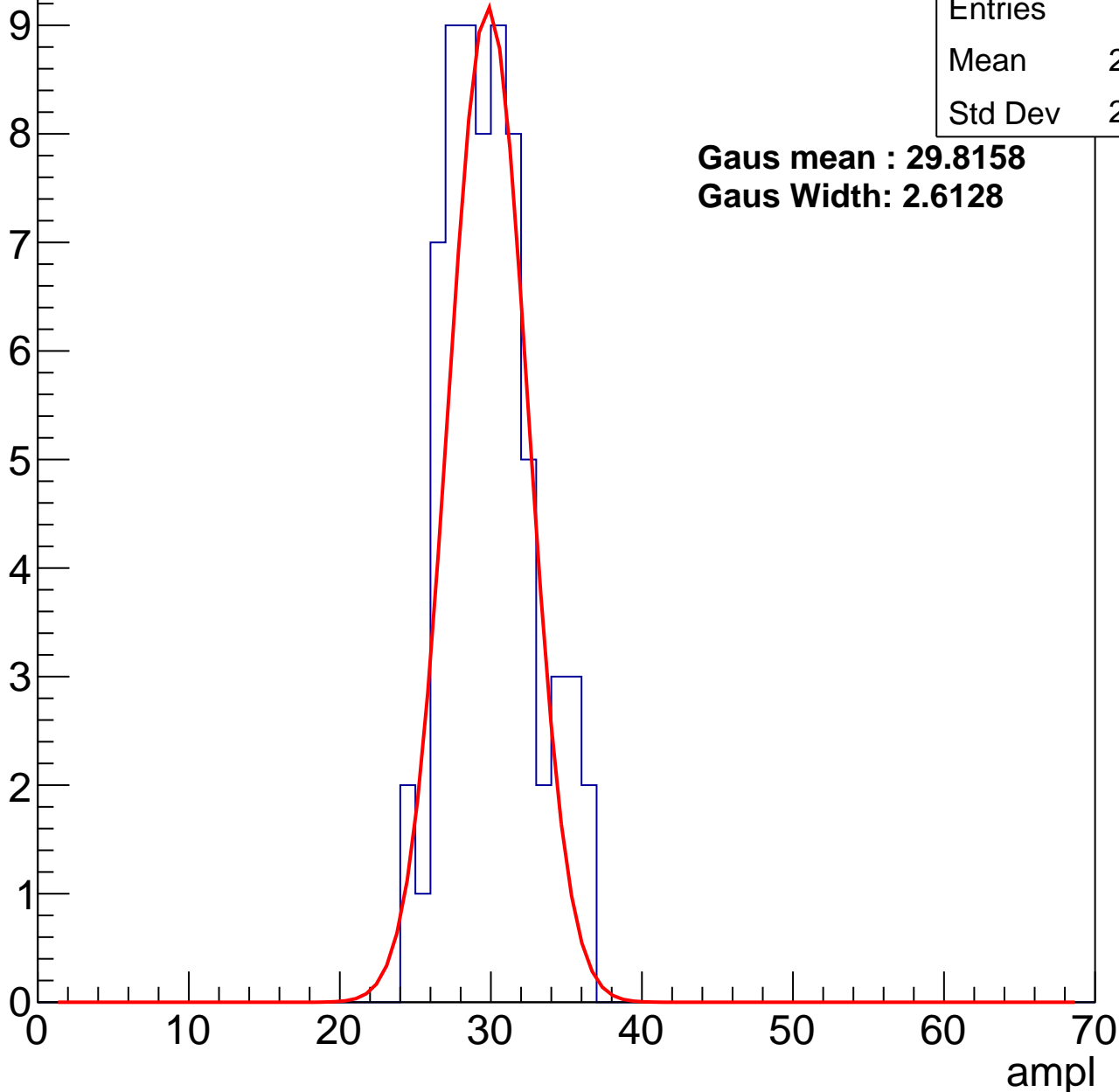
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	29.49
Std Dev	2.862

Gaus mean : 29.8158

Gaus Width: 2.6128



B1L002S, U9-ch90, adc1

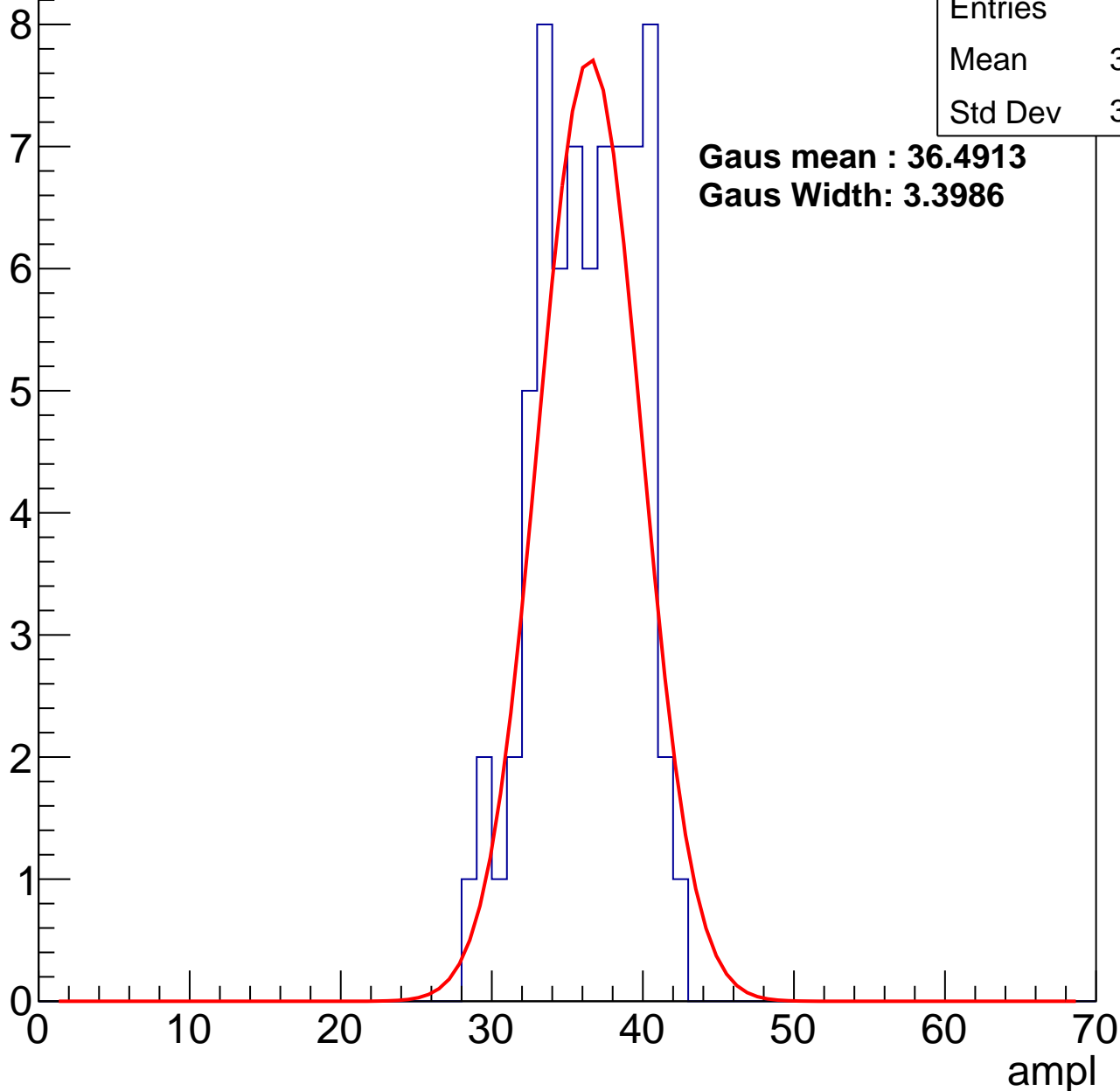
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	35.84
Std Dev	3.254

Gaus mean : 36.4913

Gaus Width: 3.3986

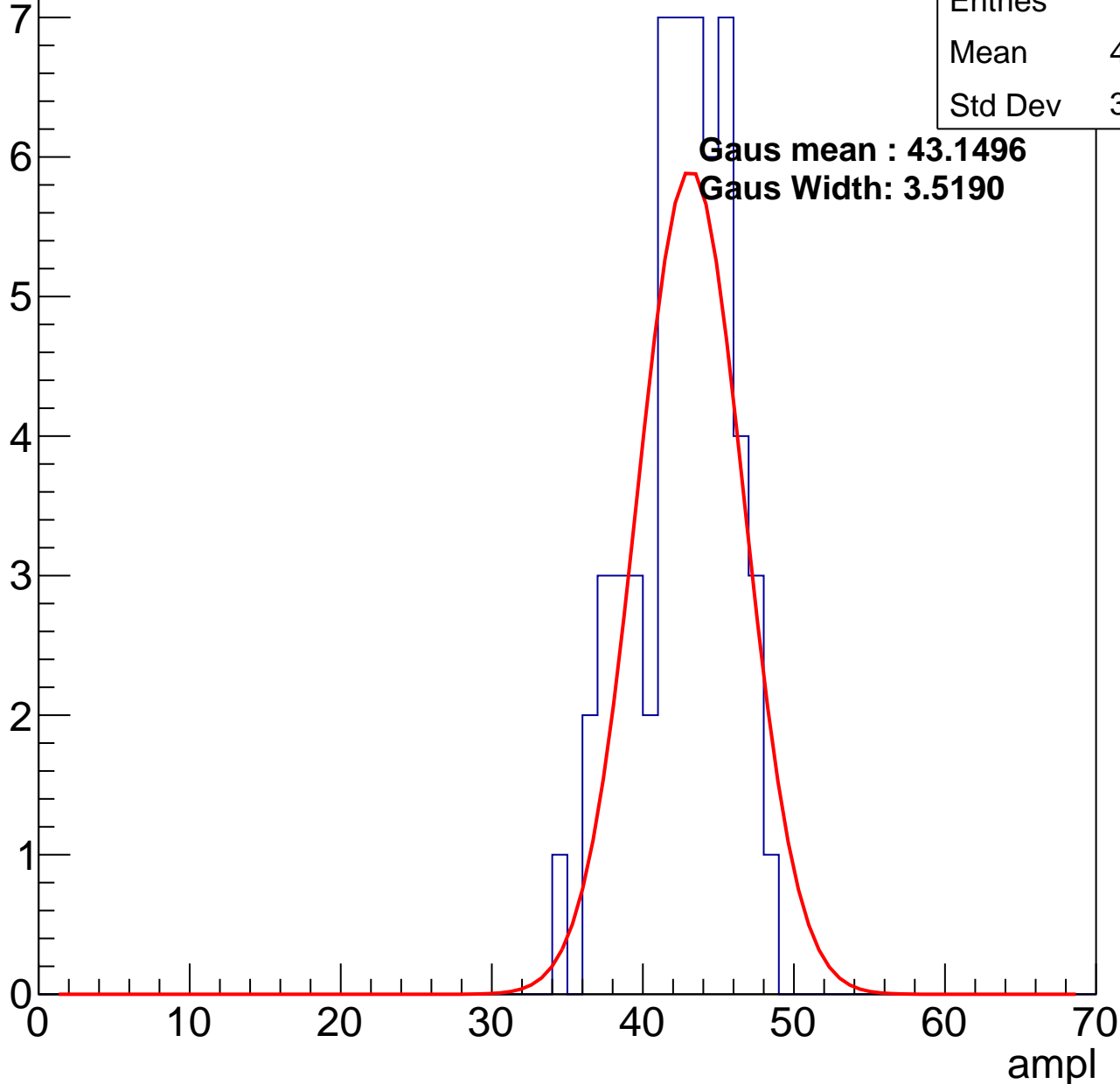


B1L002S, U9-ch90, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	42.18
Std Dev	3.185

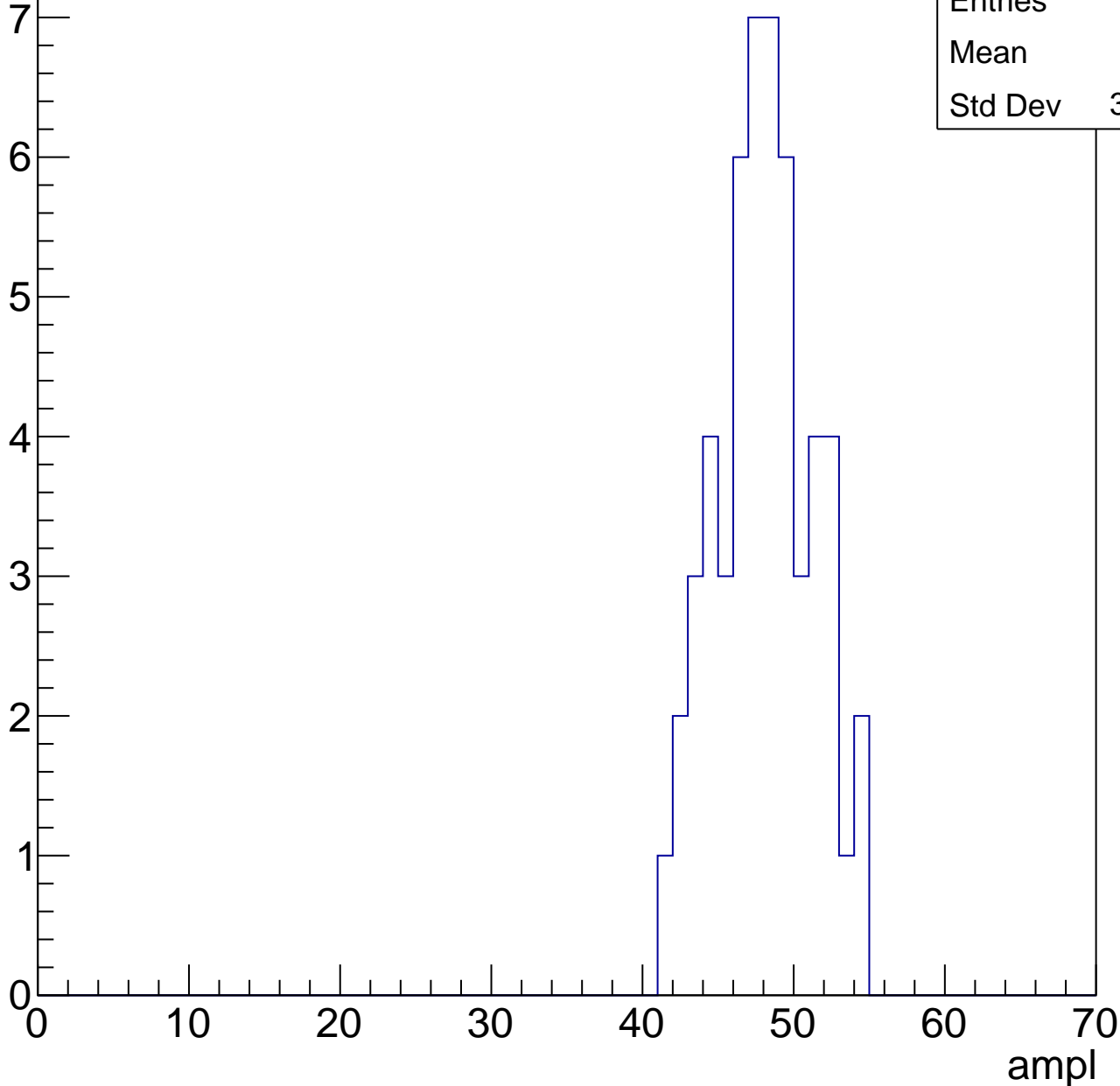


B1L002S, U9-ch90, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

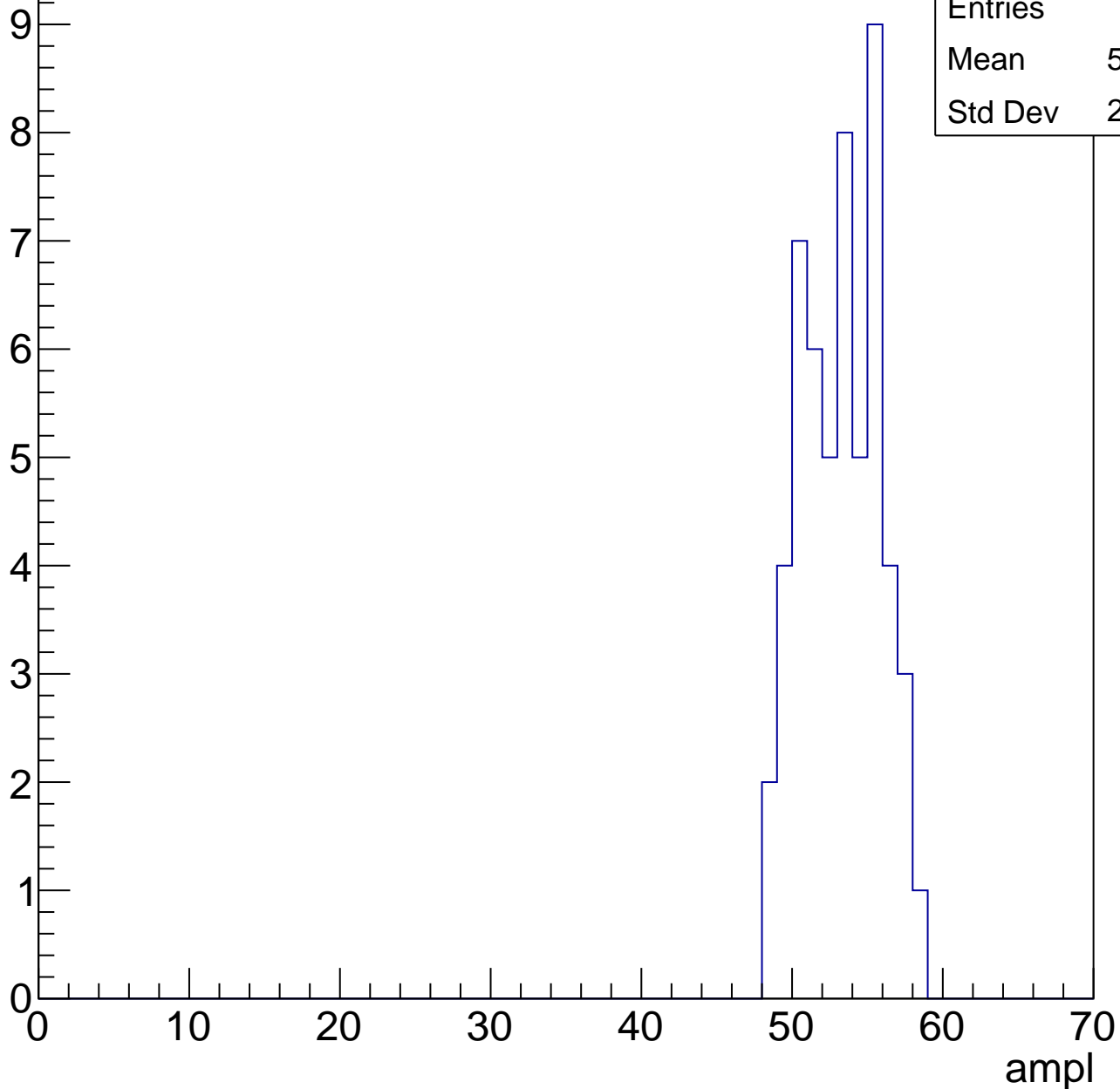
Entries	53
Mean	47.6
Std Dev	3.146



B1L002S, U9-ch90, adc4

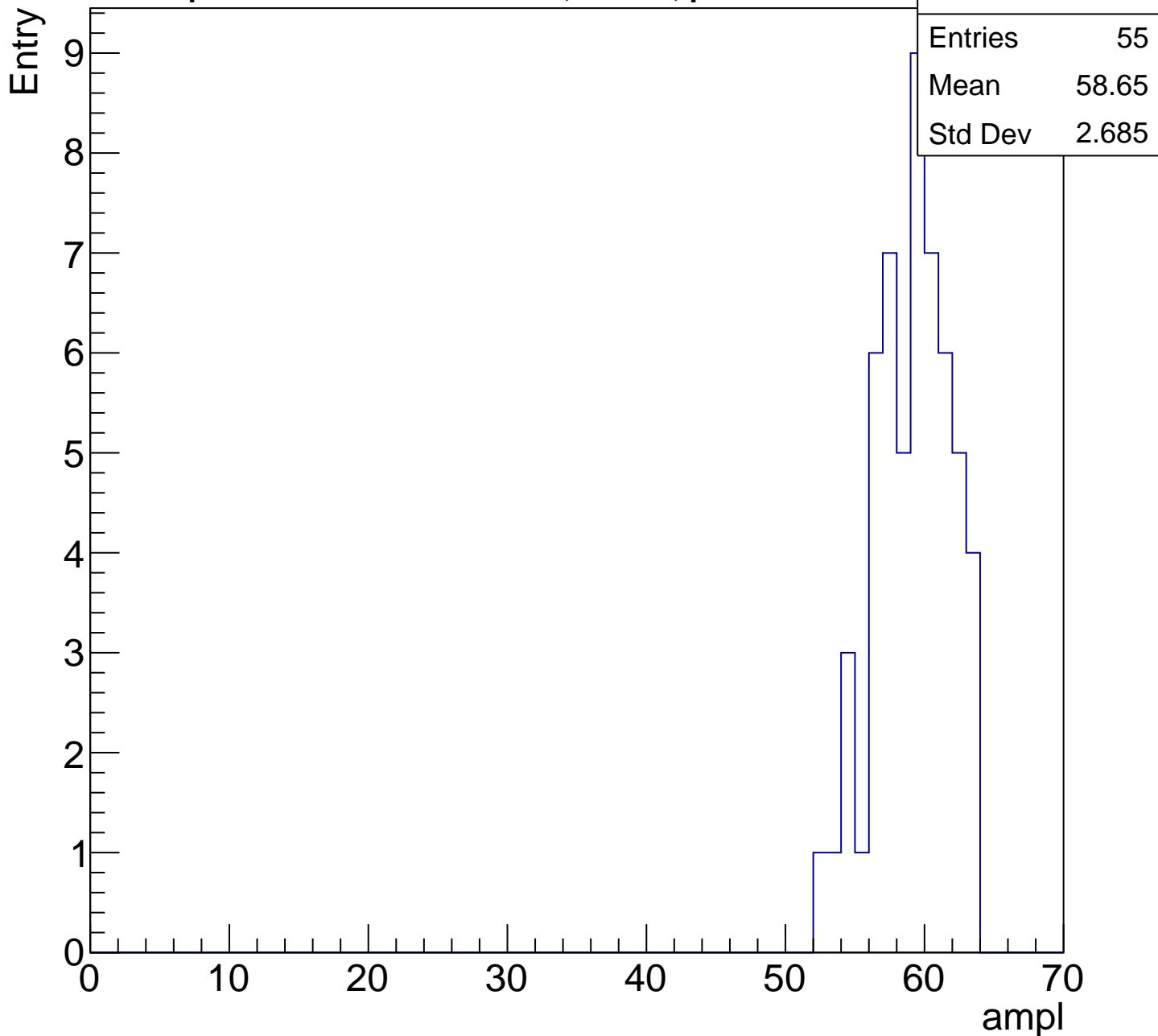
calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch90, adc5

calib_packv5_042523_0143.root, FC#10, port B3

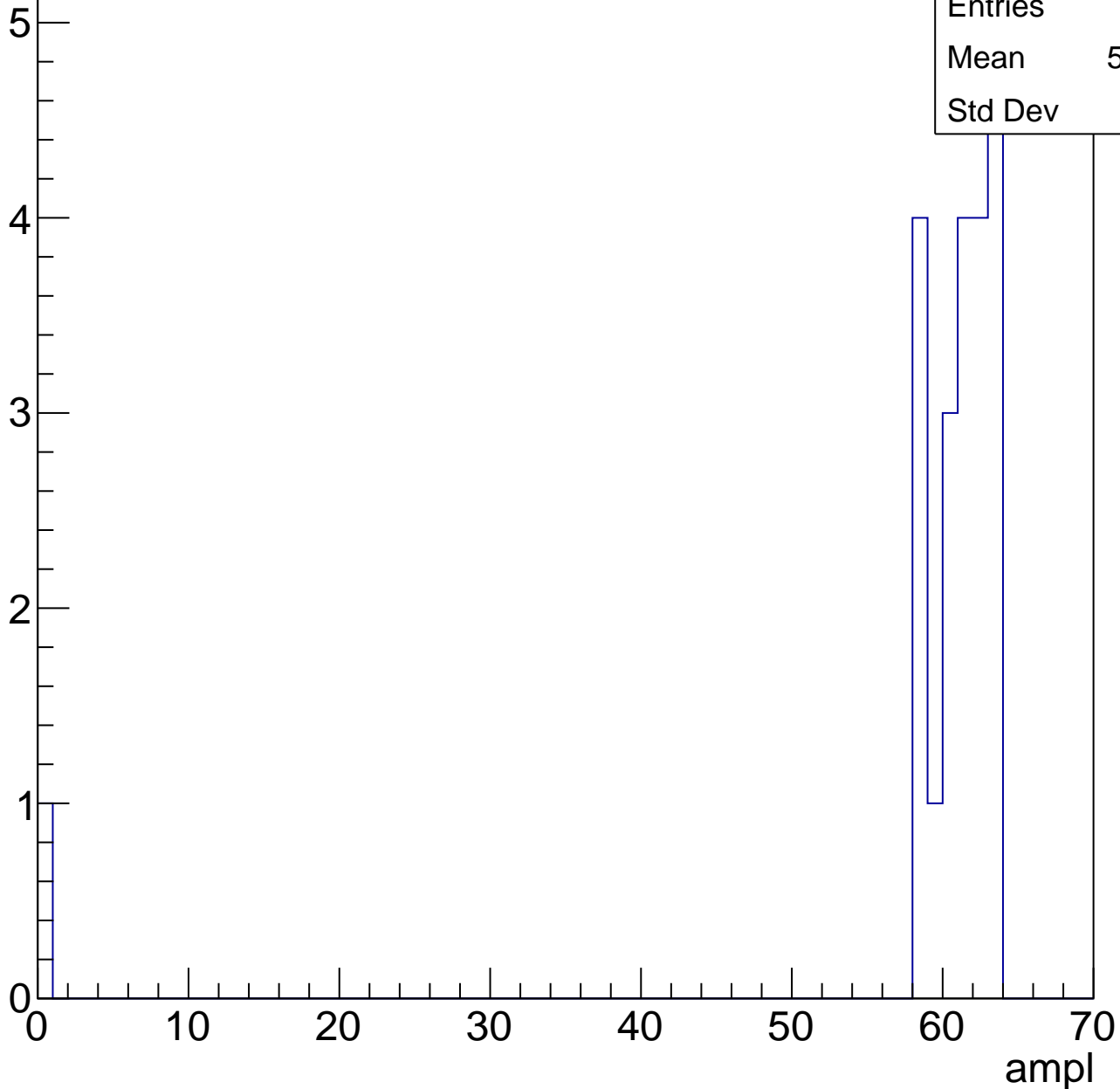


B1L002S, U9-ch90, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

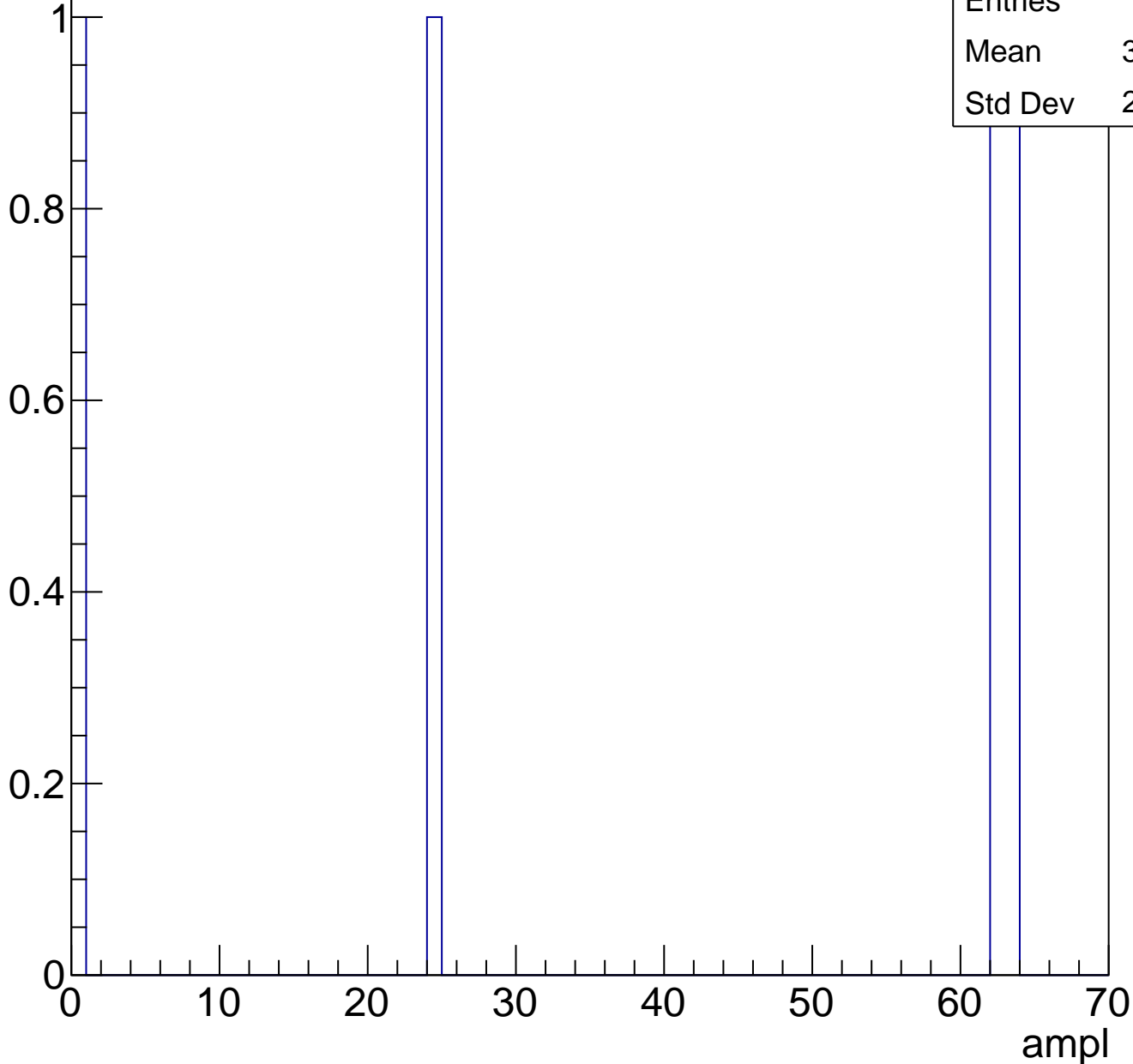
Entries	22
Mean	58.09
Std Dev	12.8



B1L002S, U9-ch90, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

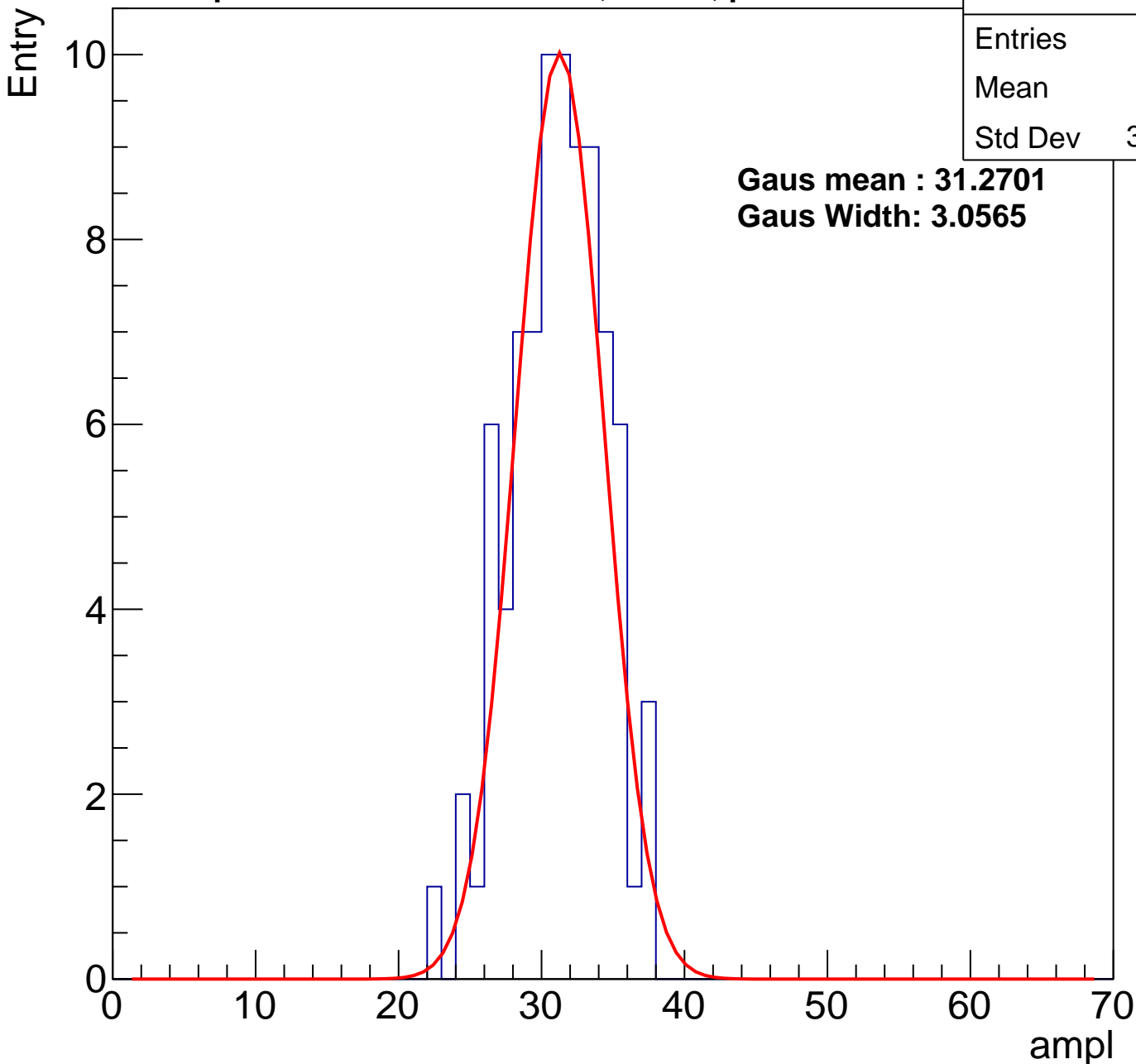


B1L002S, U9-ch91, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	83
Mean	30.7
Std Dev	3.218

Gaus mean : 31.2701
Gaus Width: 3.0565



B1L002S, U9-ch91, adc1

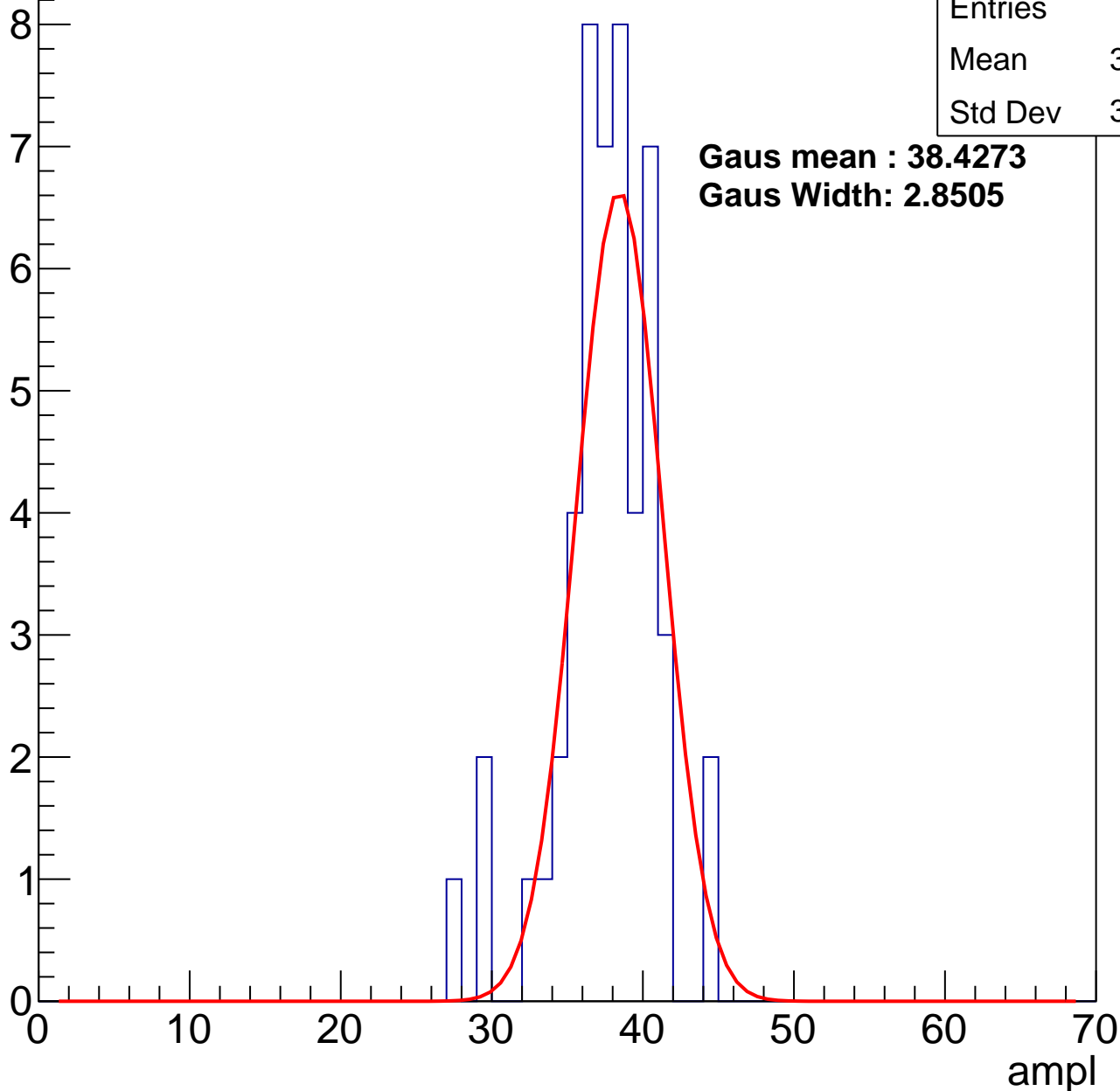
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	37.12
Std Dev	3.296

Gaus mean : 38.4273

Gaus Width: 2.8505



B1L002S, U9-ch91, adc2

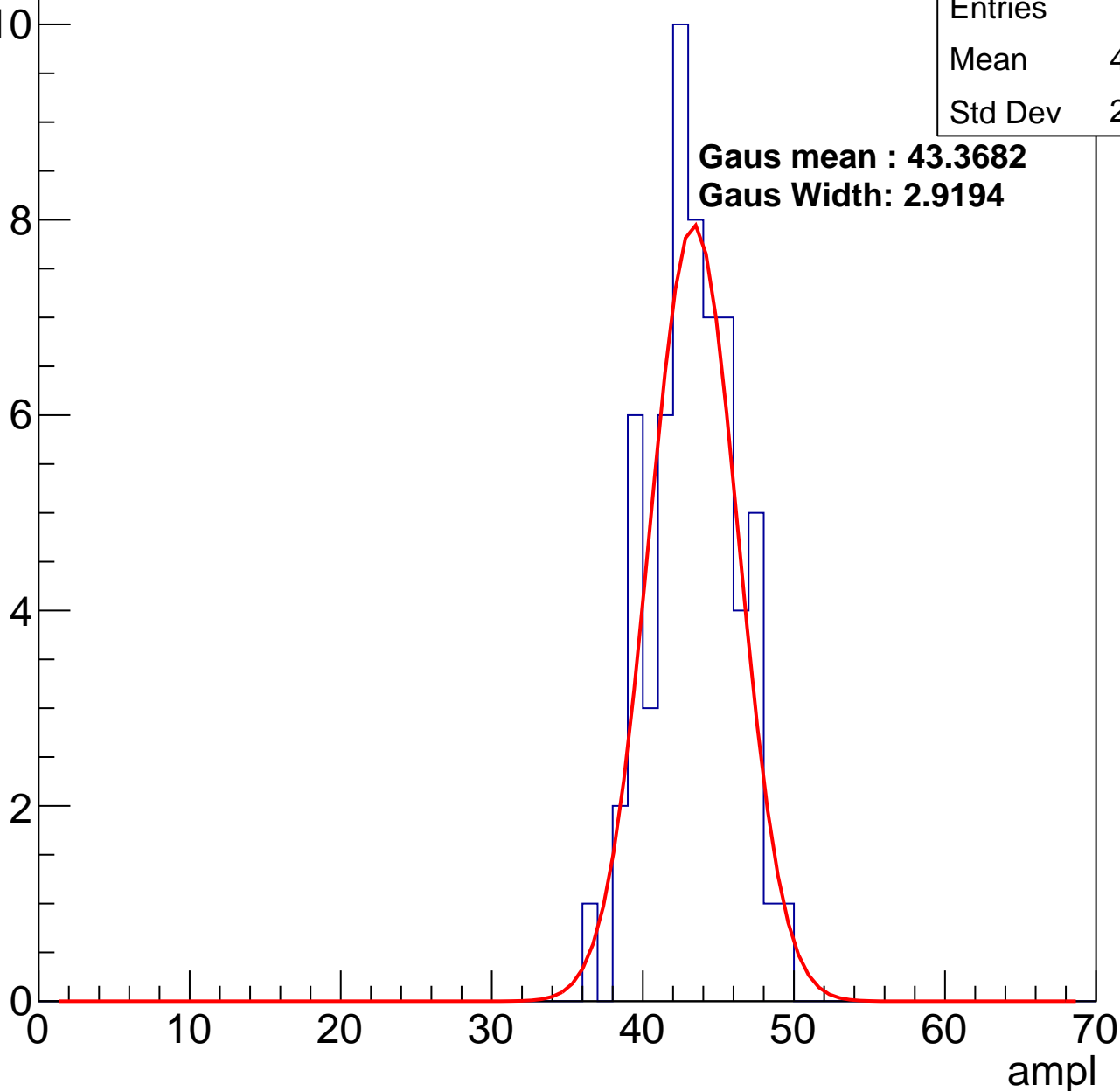
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	42.87
Std Dev	2.767

Gaus mean : 43.3682

Gaus Width: 2.9194

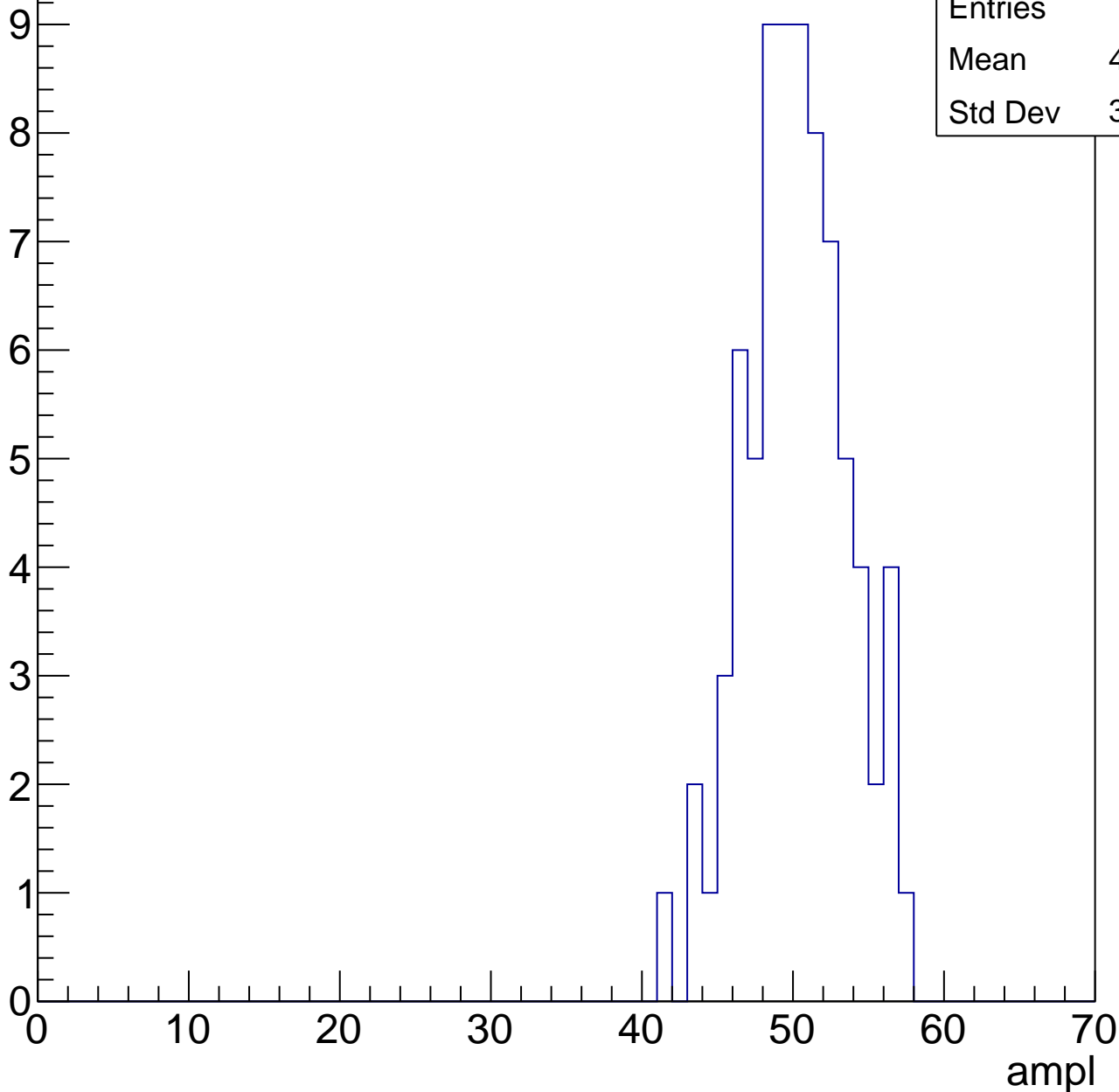


B1L002S, U9-ch91, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	76
Mean	49.79
Std Dev	3.365

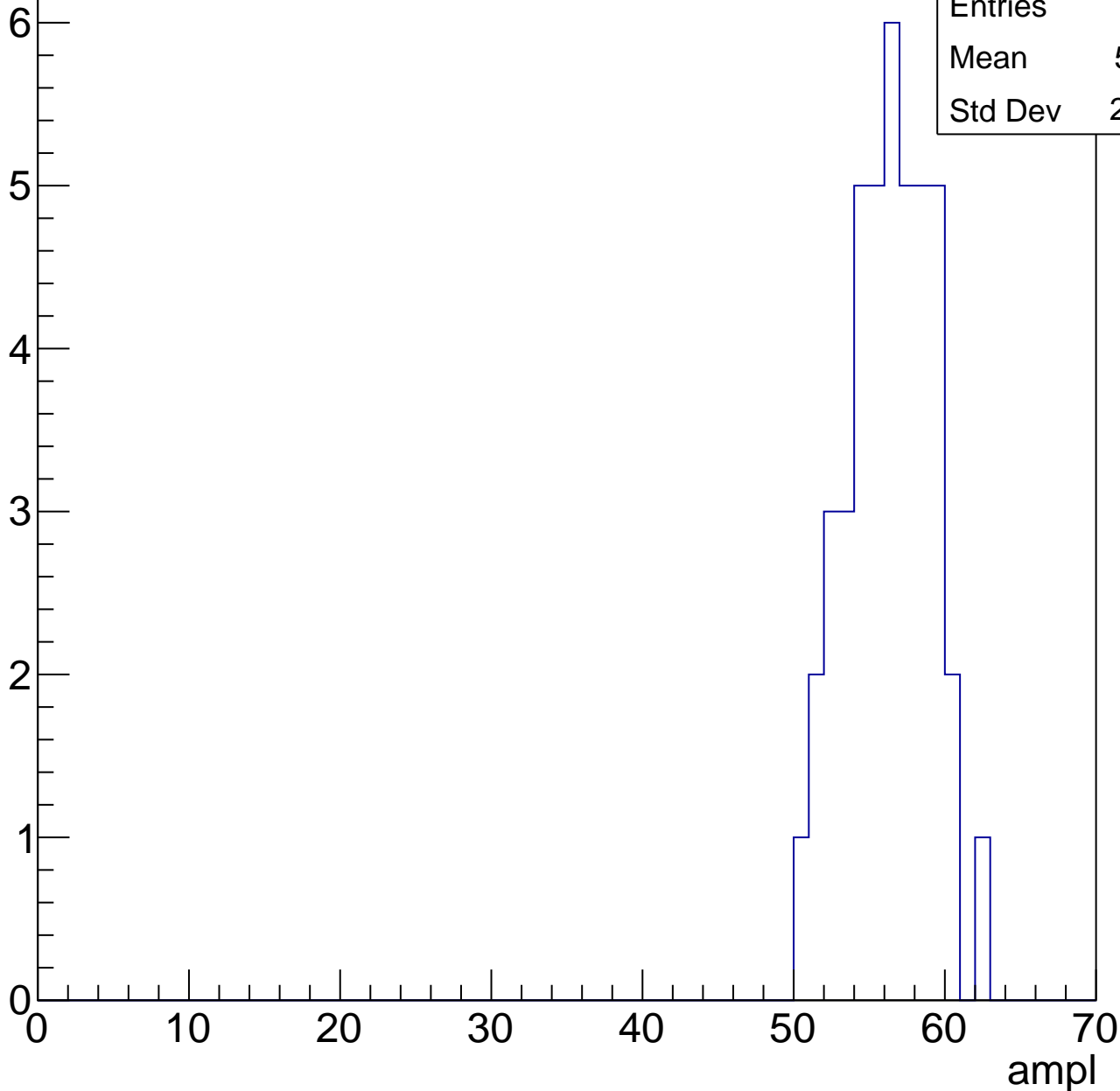


B1L002S, U9-ch91, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	55.81
Std Dev	2.739

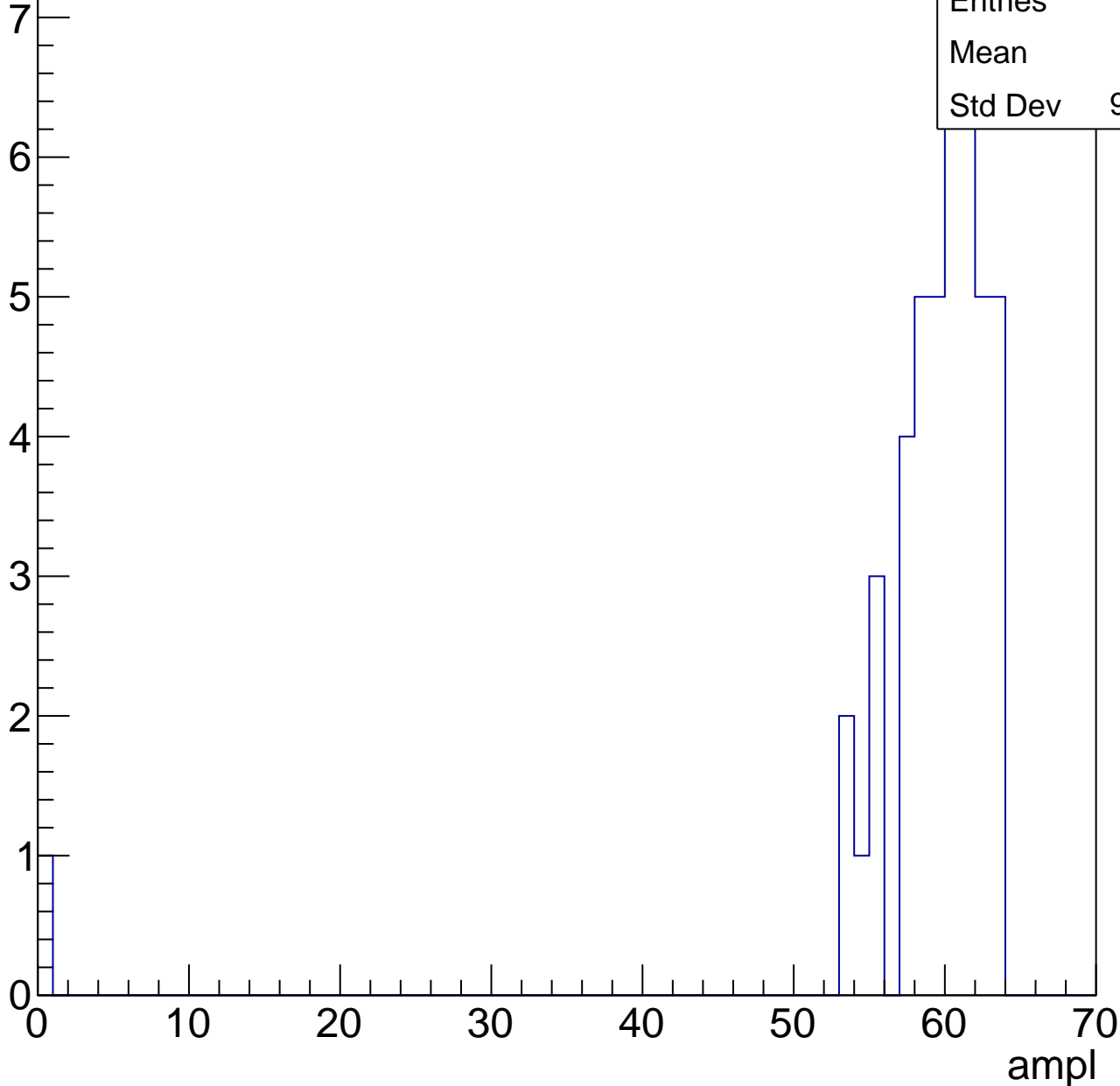


B1L002S, U9-ch91, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	58
Std Dev	9.143

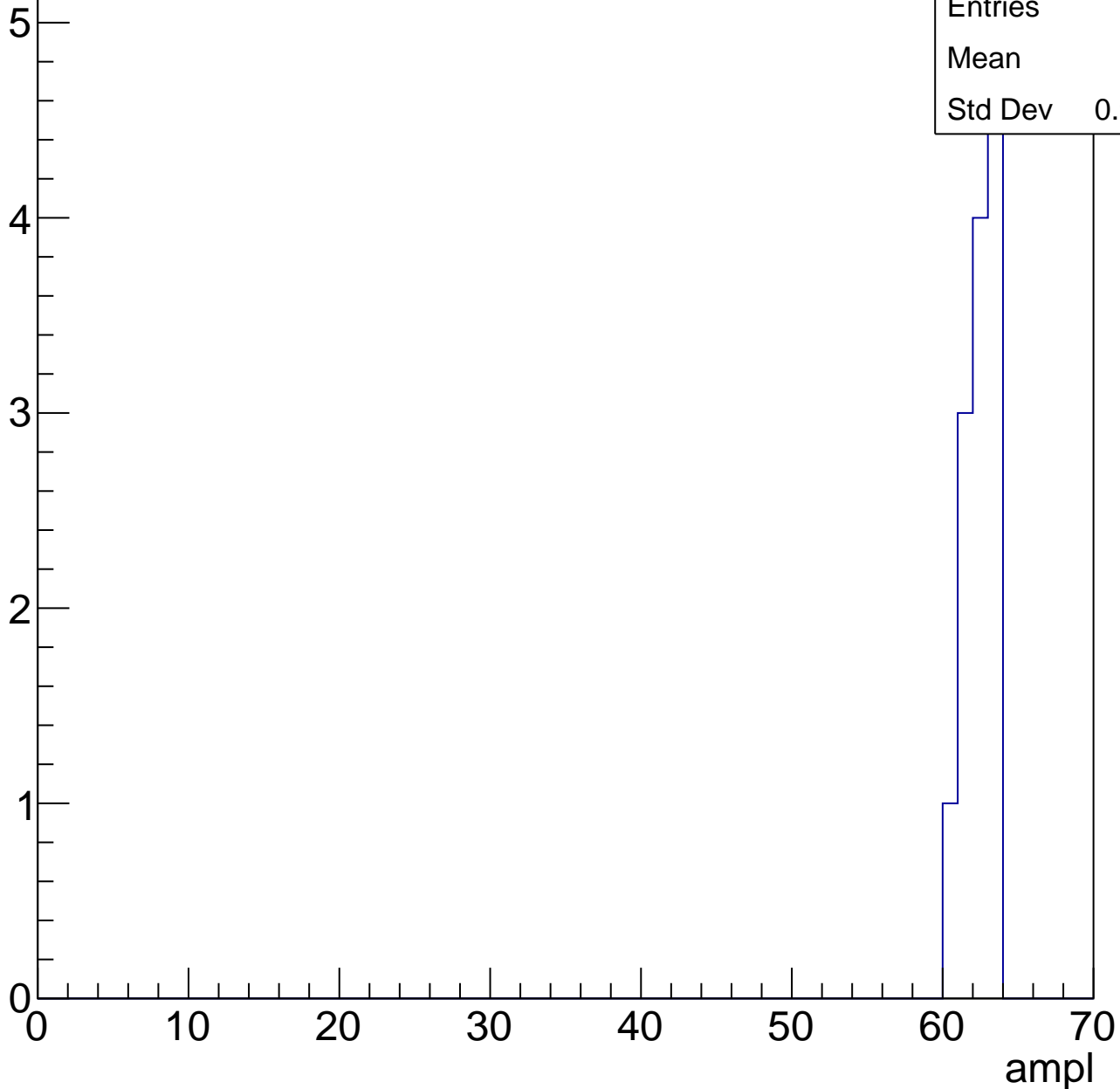


B1L002S, U9-ch91, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	13
Mean	62
Std Dev	0.9608



B1L002S, U9-ch91, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch92, adc0

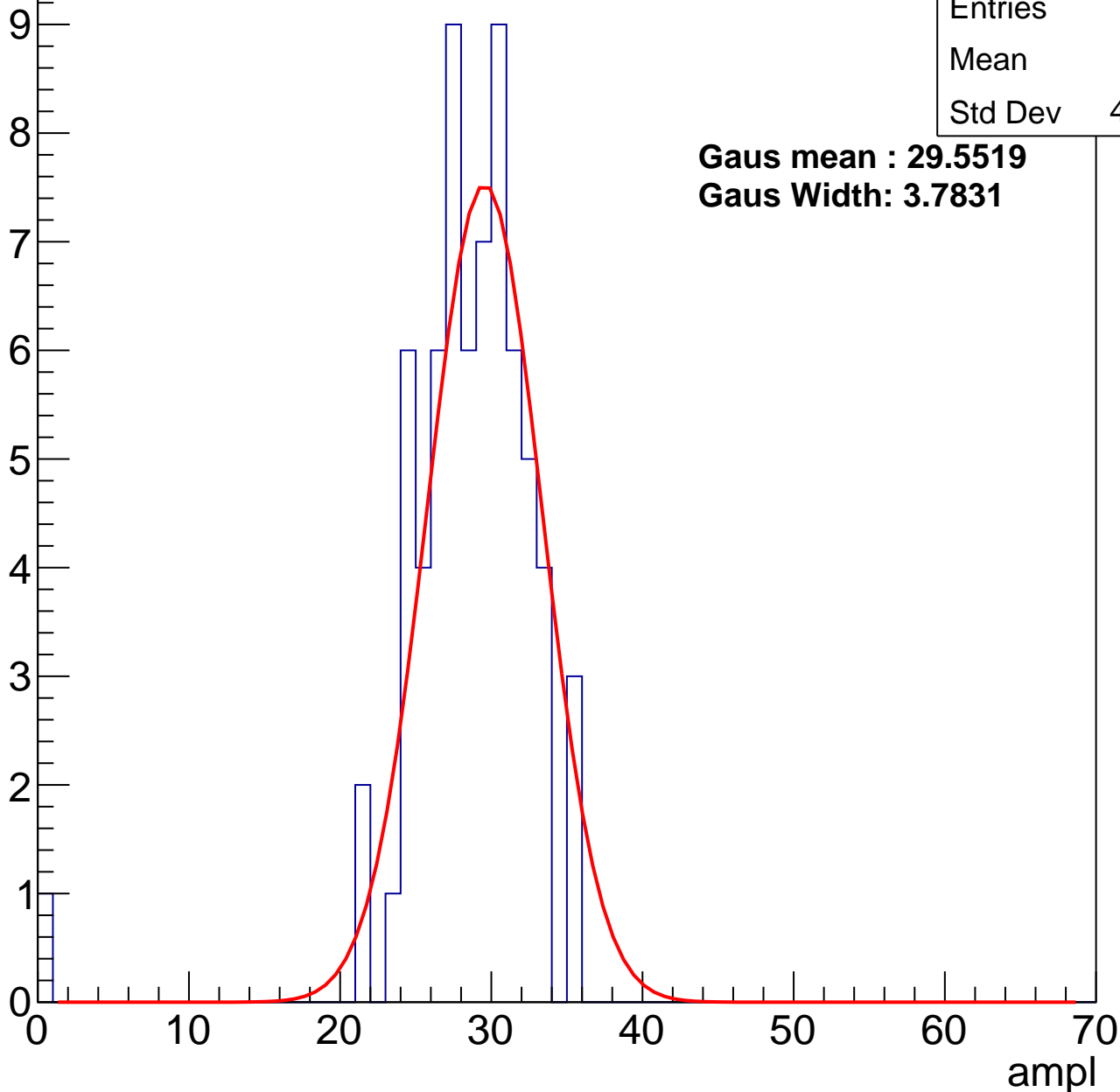
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	28
Std Dev	4.656

Gaus mean : 29.5519

Gaus Width: 3.7831



B1L002S, U9-ch92, adc1

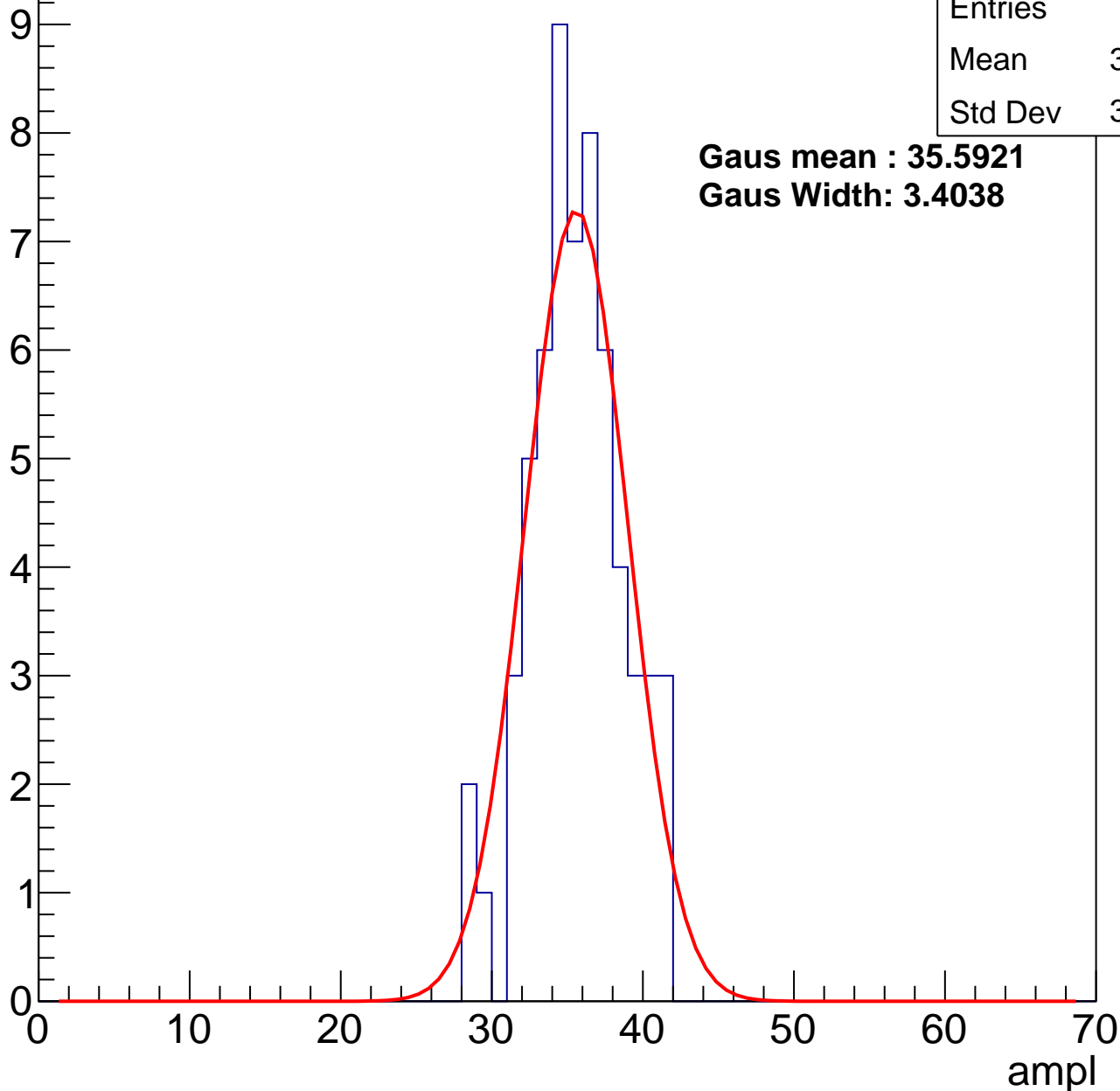
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	35.15
Std Dev	3.049

Gaus mean : 35.5921

Gaus Width: 3.4038



B1L002S, U9-ch92, adc2

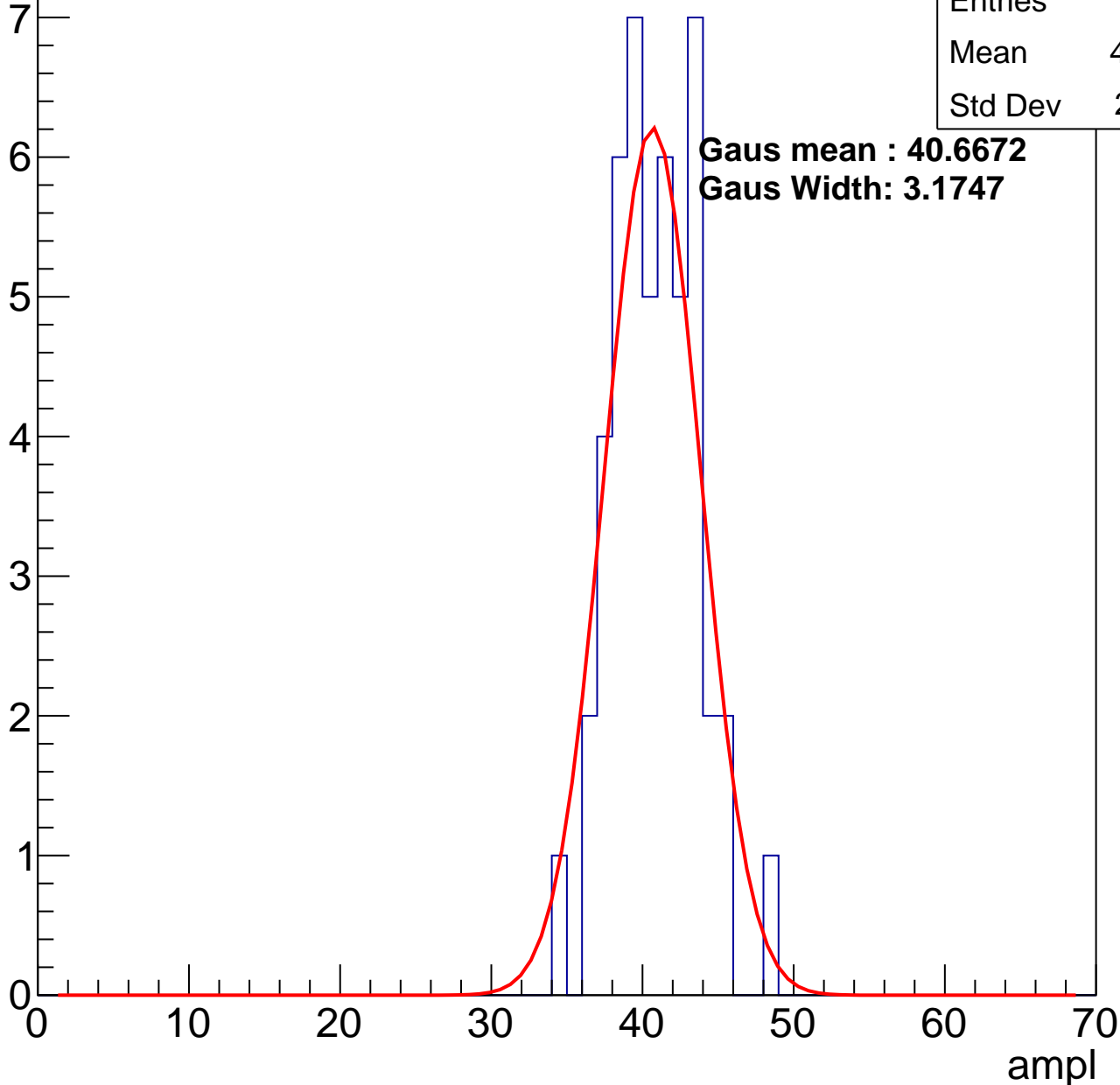
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	40.38
Std Dev	2.751

Gaus mean : 40.6672

Gaus Width: 3.1747



B1L002S, U9-ch92, adc3

calib_packv5_042523_0143.root, FC#10, port B3

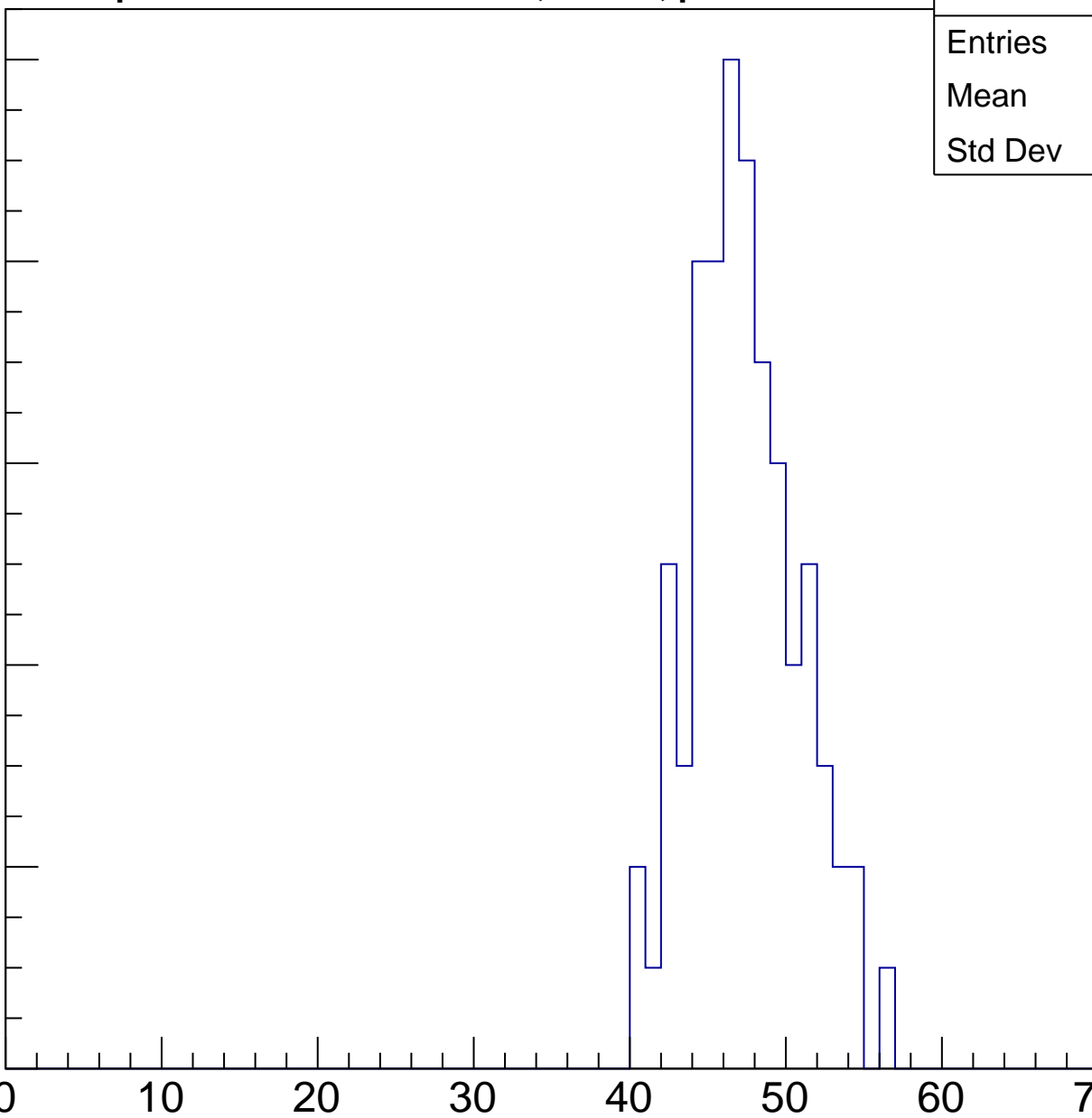
Entries	76
Mean	46.92
Std Dev	3.429

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

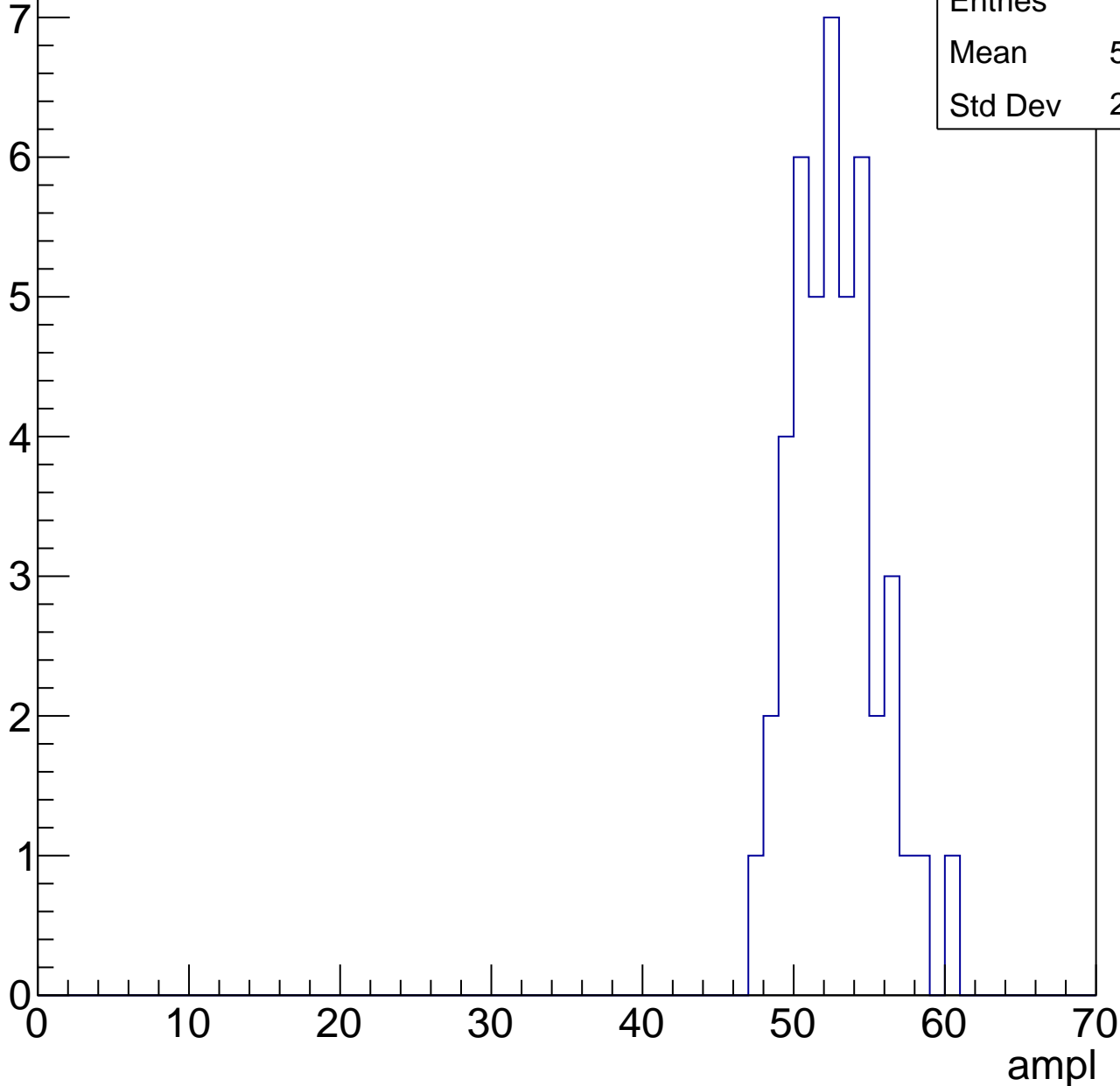


B1L002S, U9-ch92, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

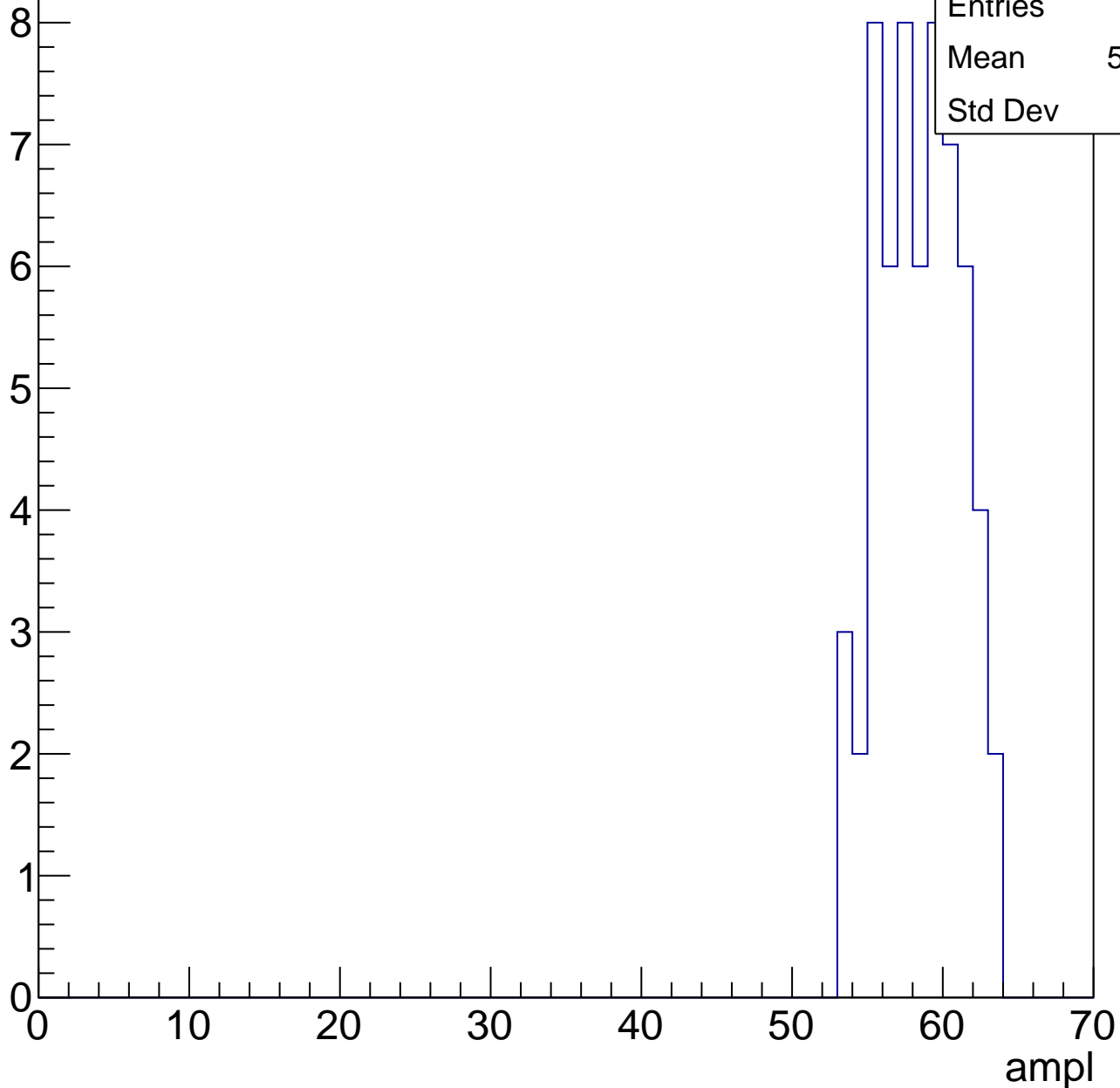
Entries	44
Mean	52.27
Std Dev	2.775



B1L002S, U9-ch92, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

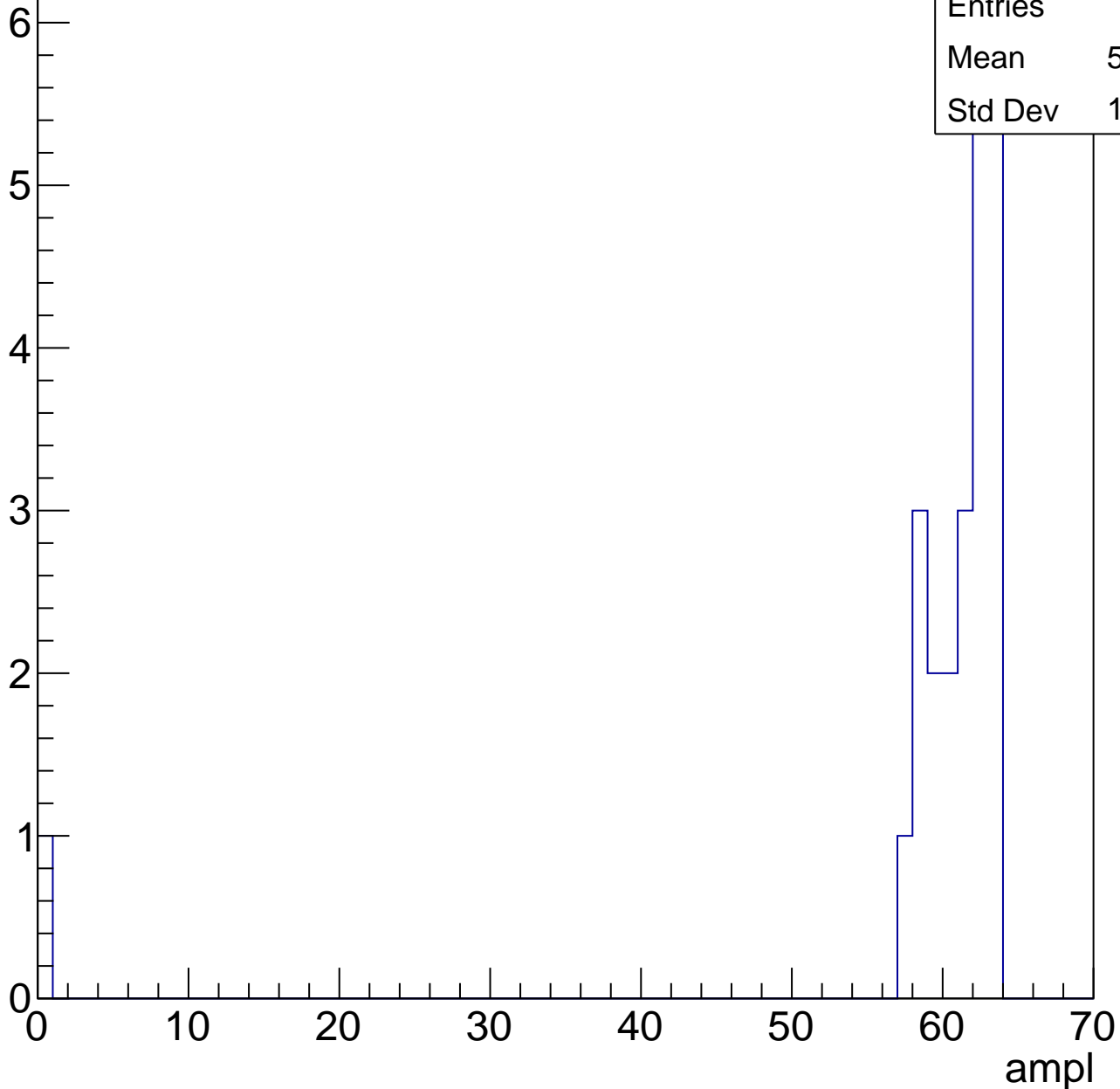


B1L002S, U9-ch92, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

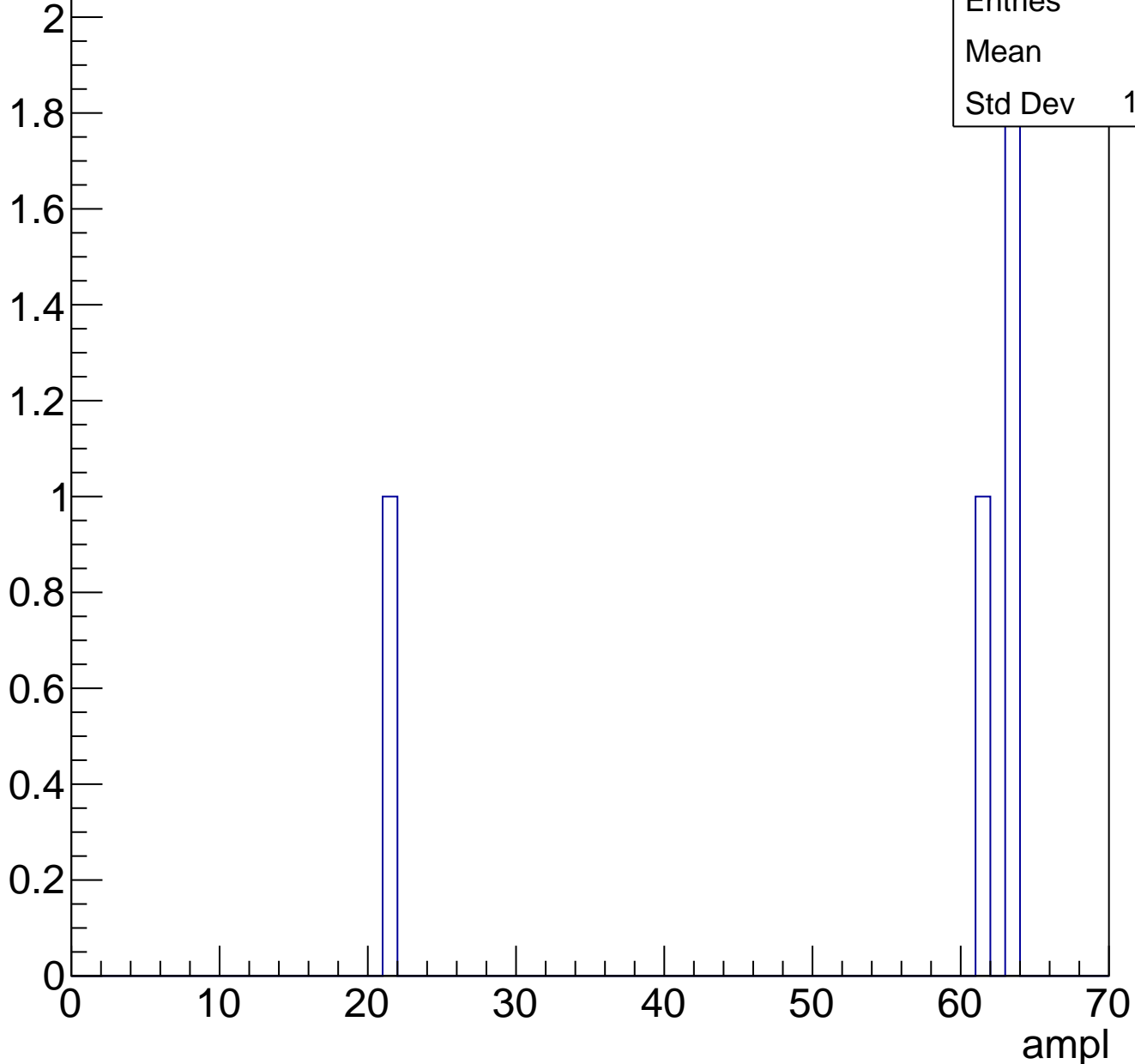
Entries	24
Mean	58.42
Std Dev	12.32



B1L002S, U9-ch92, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	52
Std Dev	17.92

B1L002S, U9-ch93, adc0

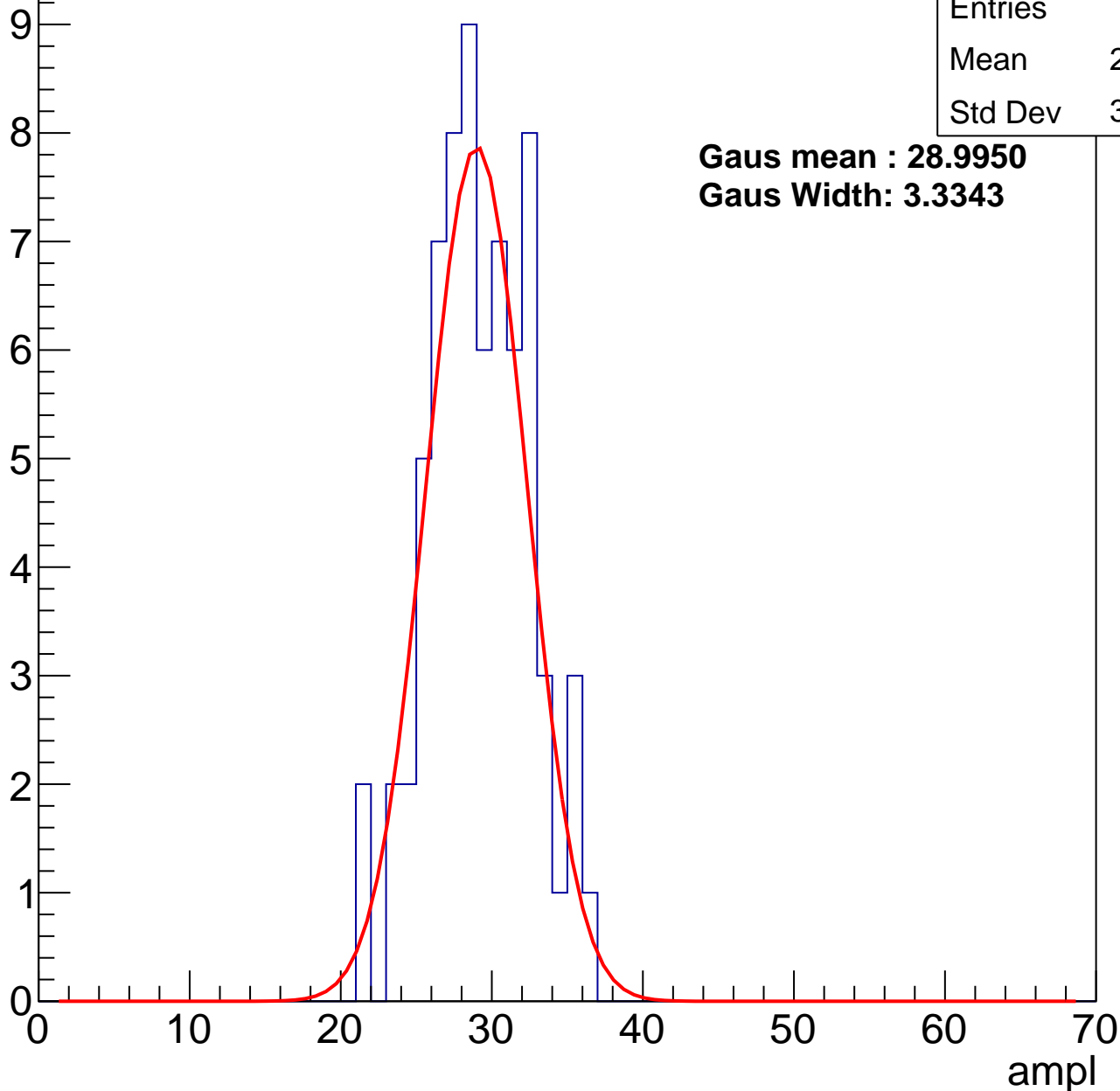
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	28.73
Std Dev	3.299

Gaus mean : 28.9950

Gaus Width: 3.3343



B1L002S, U9-ch93, adc1

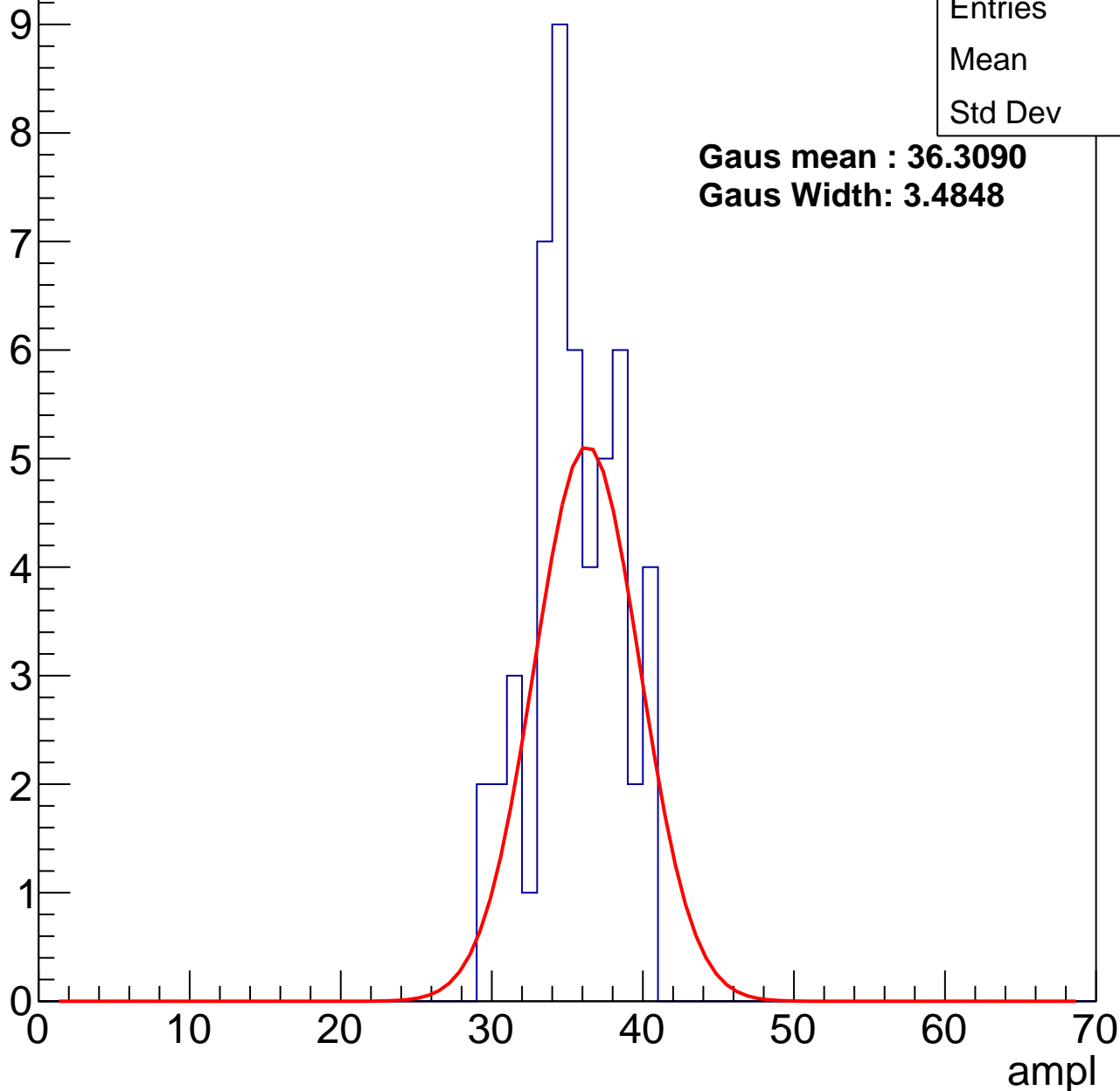
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	35
Std Dev	2.89

Gaus mean : 36.3090

Gaus Width: 3.4848



B1L002S, U9-ch93, adc2

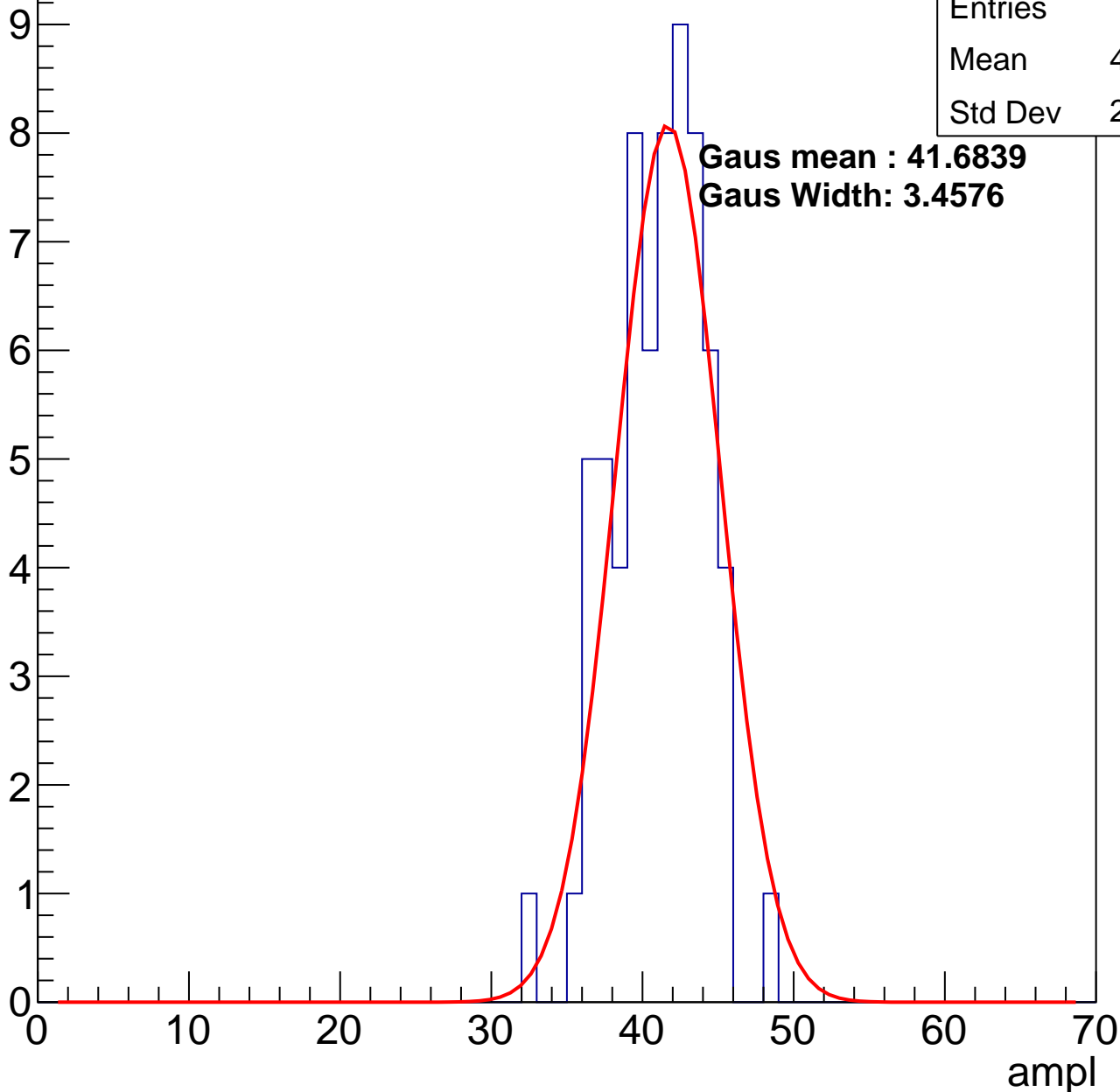
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	40.58
Std Dev	2.995

Gaus mean : 41.6839

Gaus Width: 3.4576

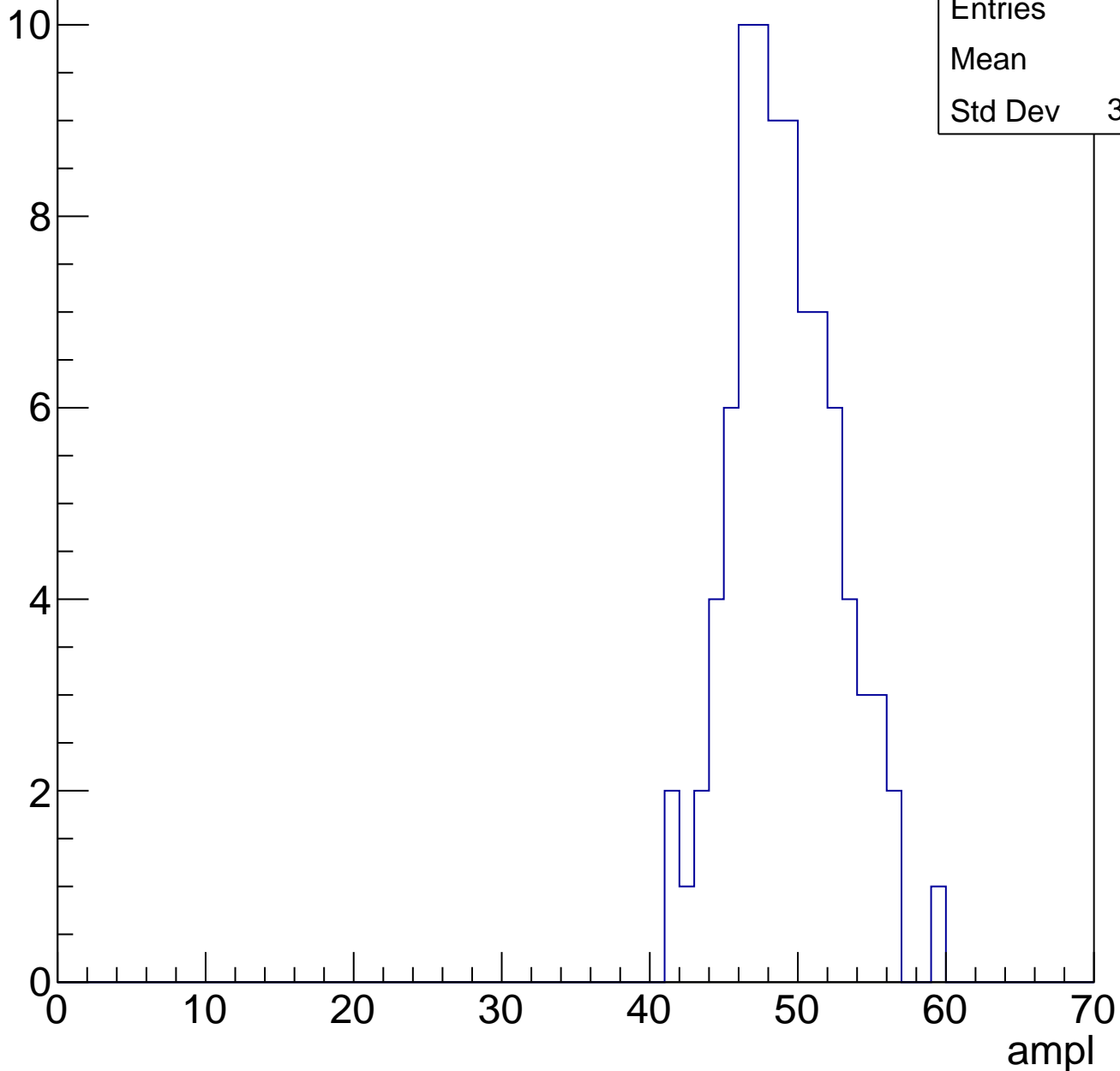


B1L002S, U9-ch93, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	86
Mean	48.7
Std Dev	3.593

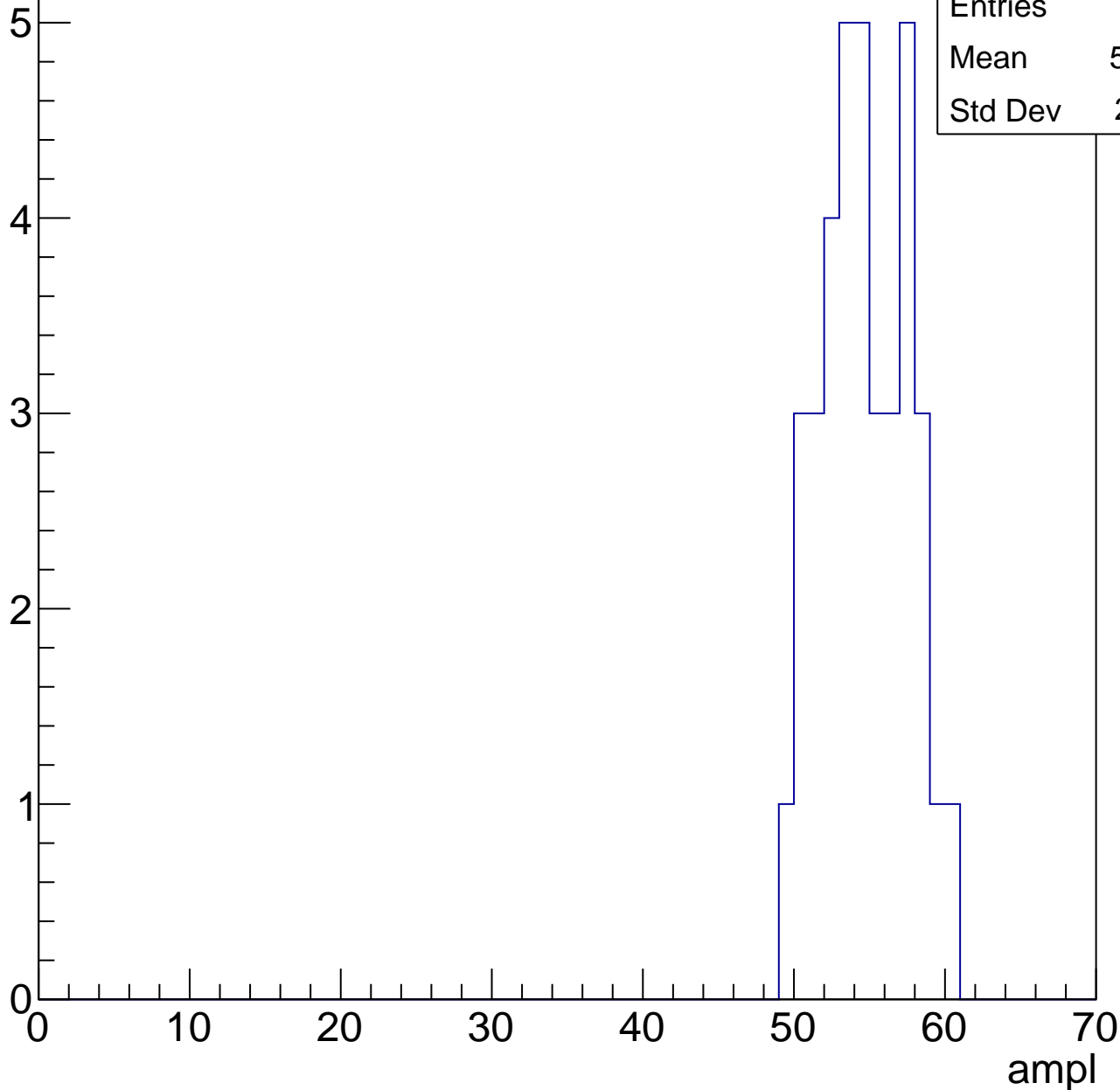
Entry



B1L002S, U9-ch93, adc4

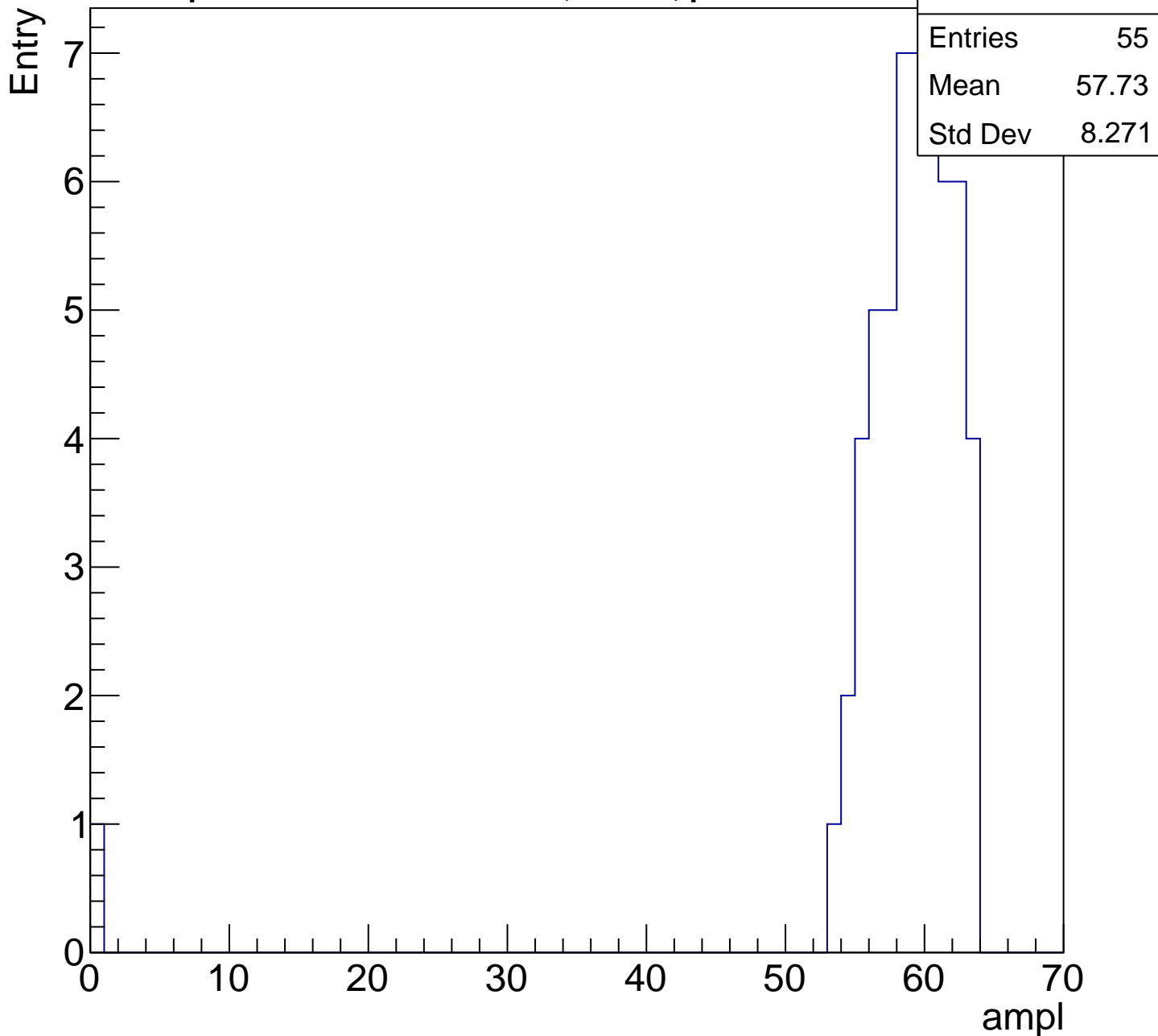
calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch93, adc5

calib_packv5_042523_0143.root, FC#10, port B3

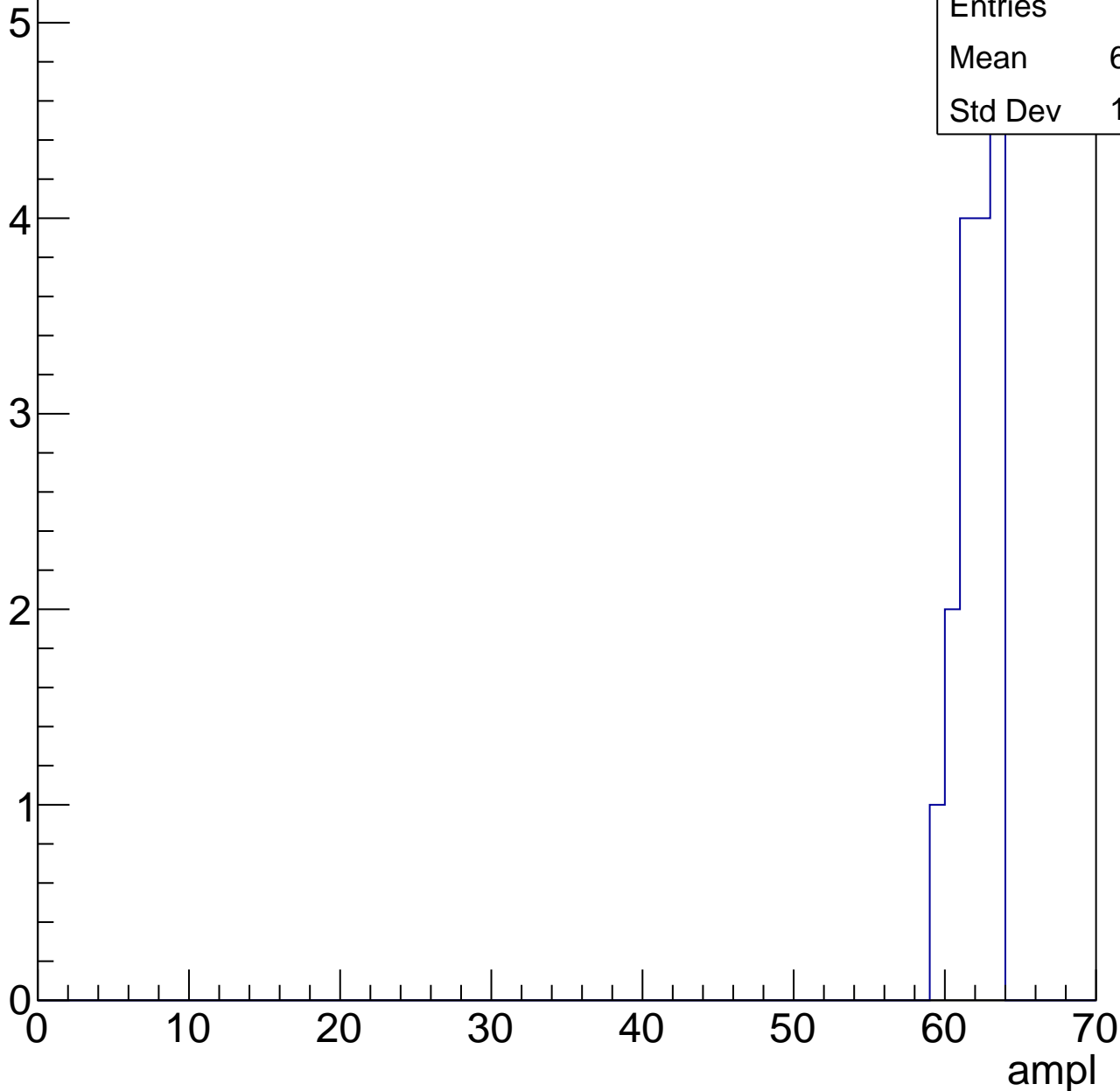


B1L002S, U9-ch93, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	16
Mean	61.62
Std Dev	1.218



B1L002S, U9-ch93, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	63
Std Dev	0

B1L002S, U9-ch94, adc0

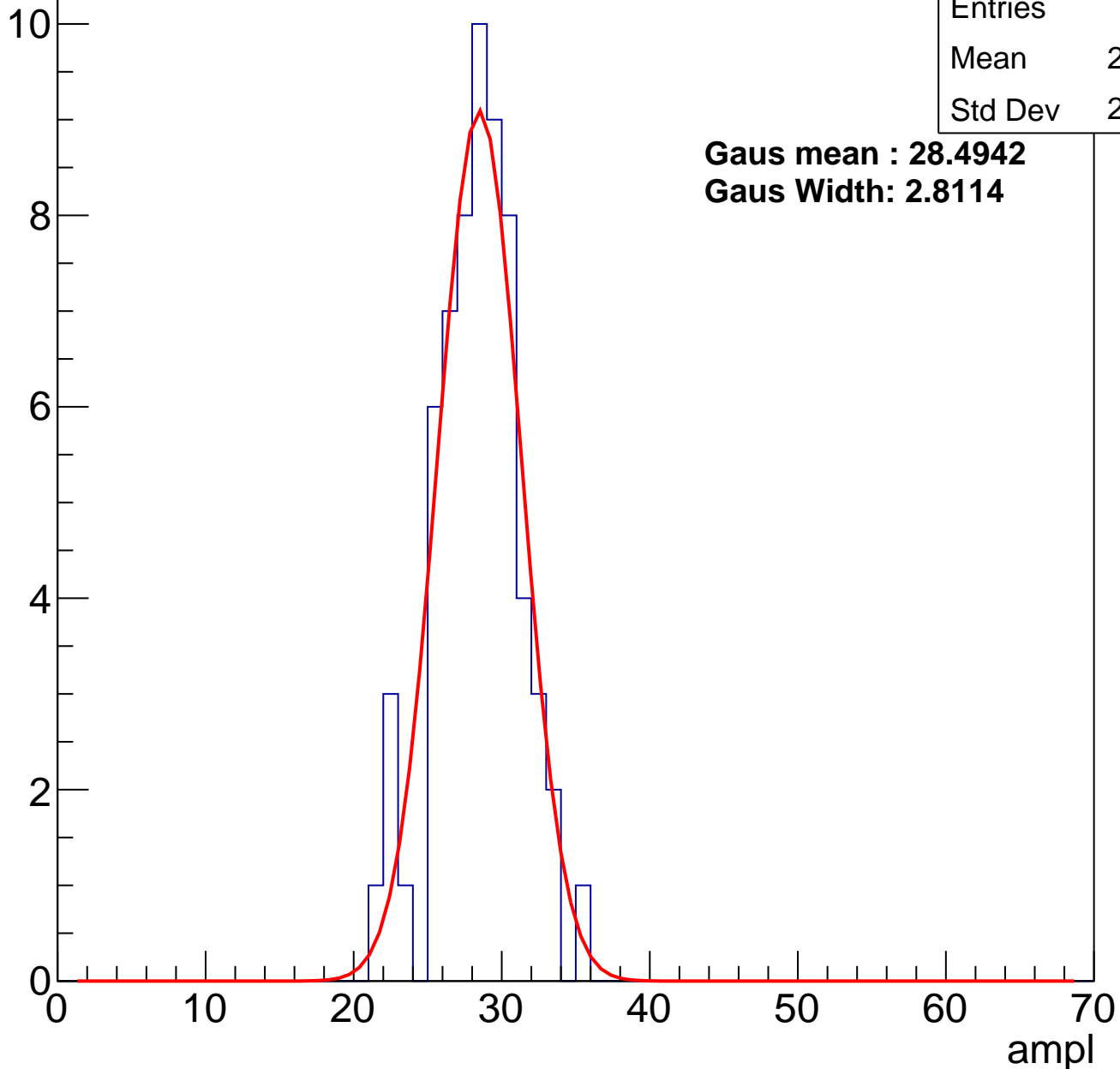
calib_packv5_042523_0143.root, FC#10, port B3

Entries	63
Mean	27.94
Std Dev	2.805

Gaus mean : 28.4942

Gaus Width: 2.8114

Entry



B1L002S, U9-ch94, adc1

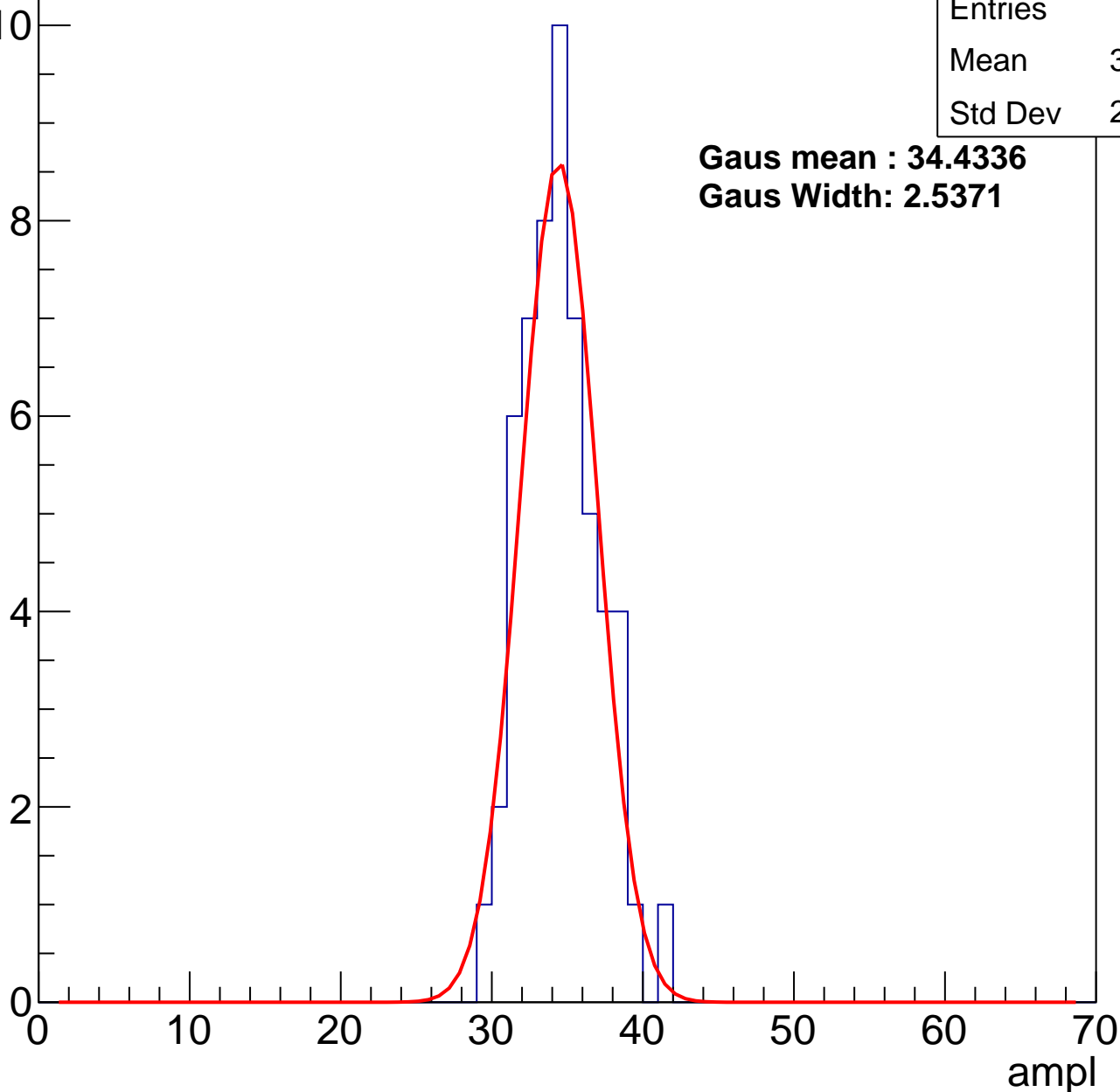
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	34.07
Std Dev	2.492

Gaus mean : 34.4336

Gaus Width: 2.5371



B1L002S, U9-ch94, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	52
Mean	39.56
Std Dev	2.656

Gaus mean : 39.6588

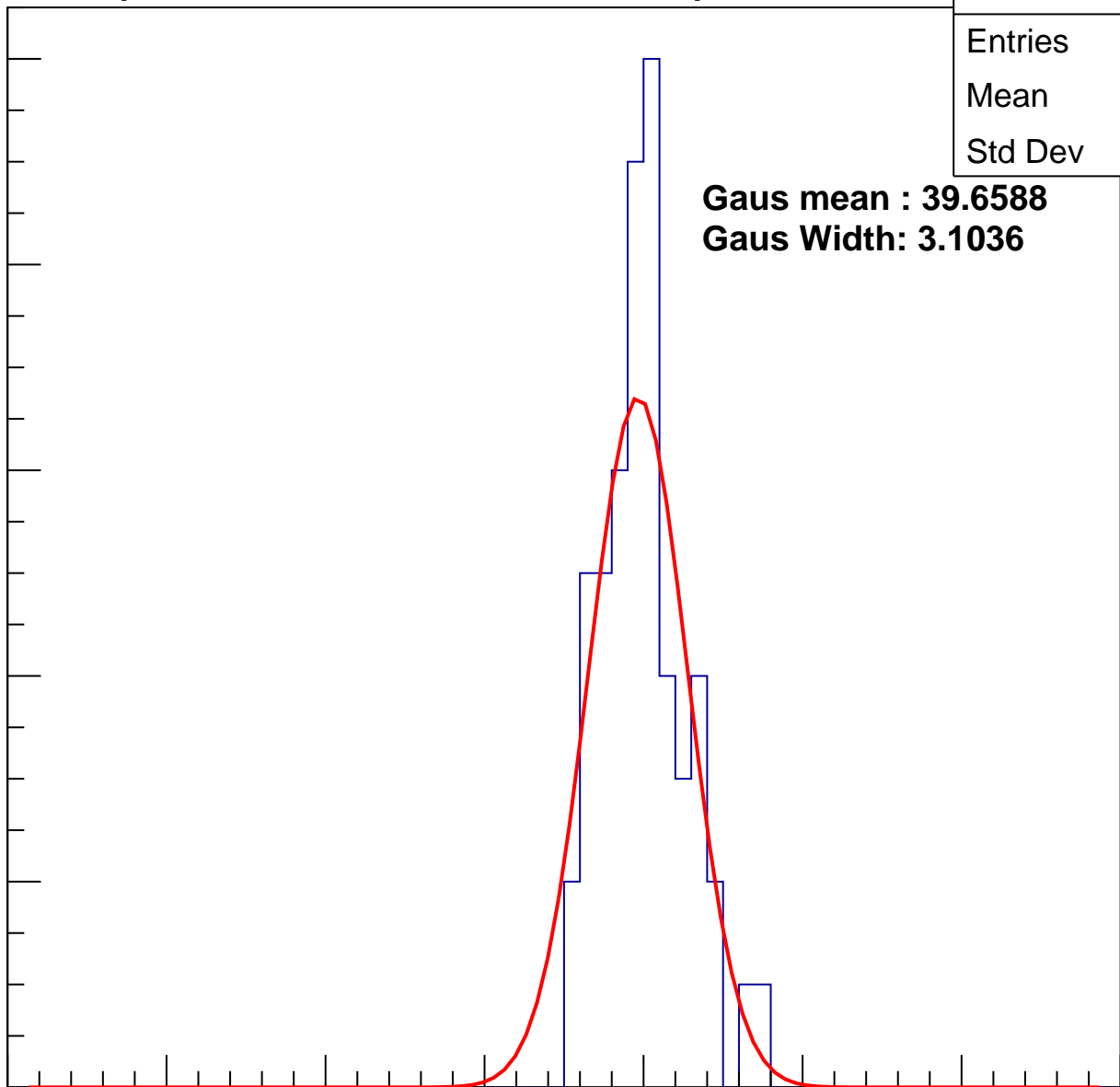
Gaus Width: 3.1036

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch94, adc3

calib_packv5_042523_0143.root, FC#10, port B3

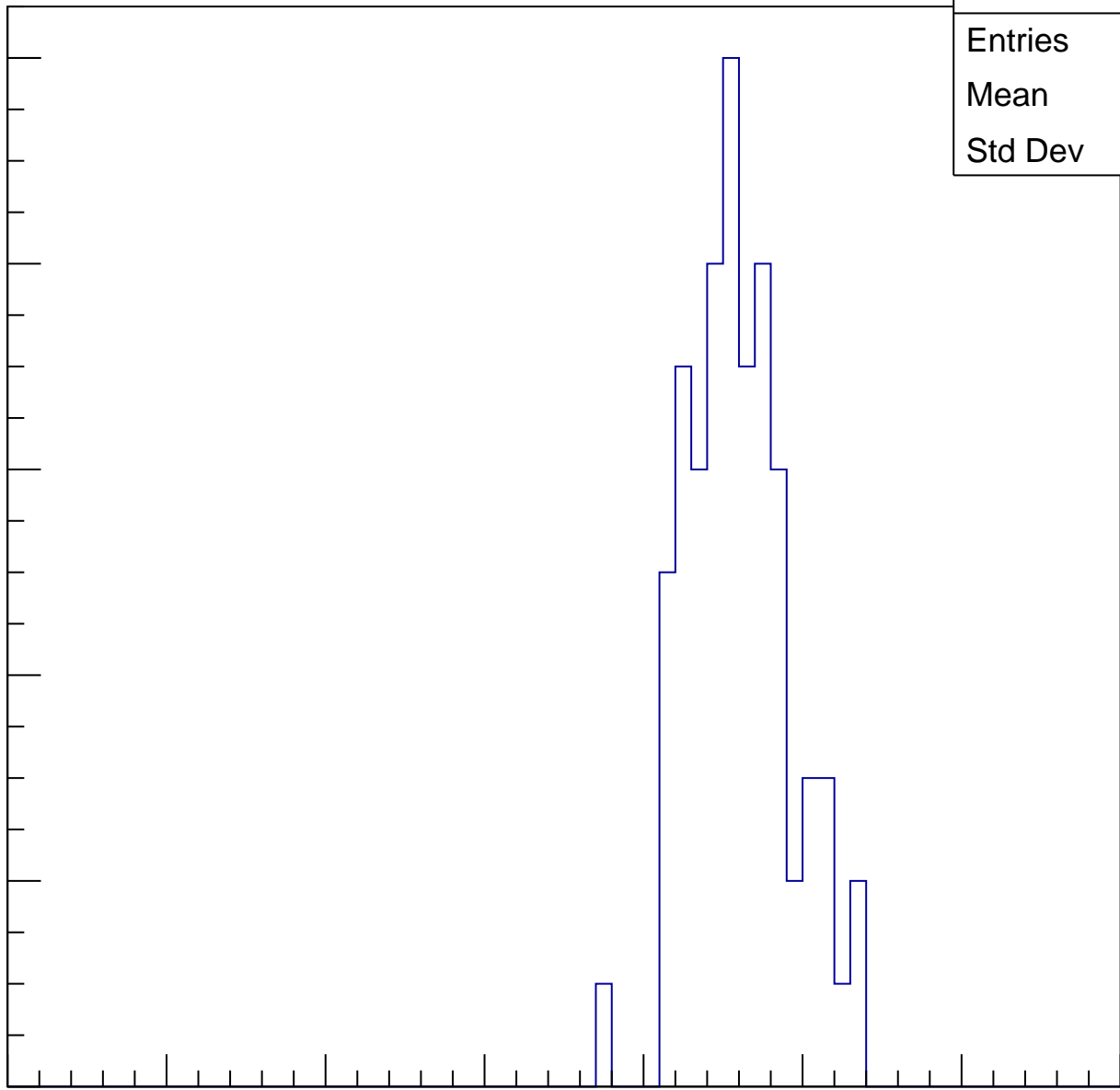
Entries	69
Mean	45.52
Std Dev	3.197

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

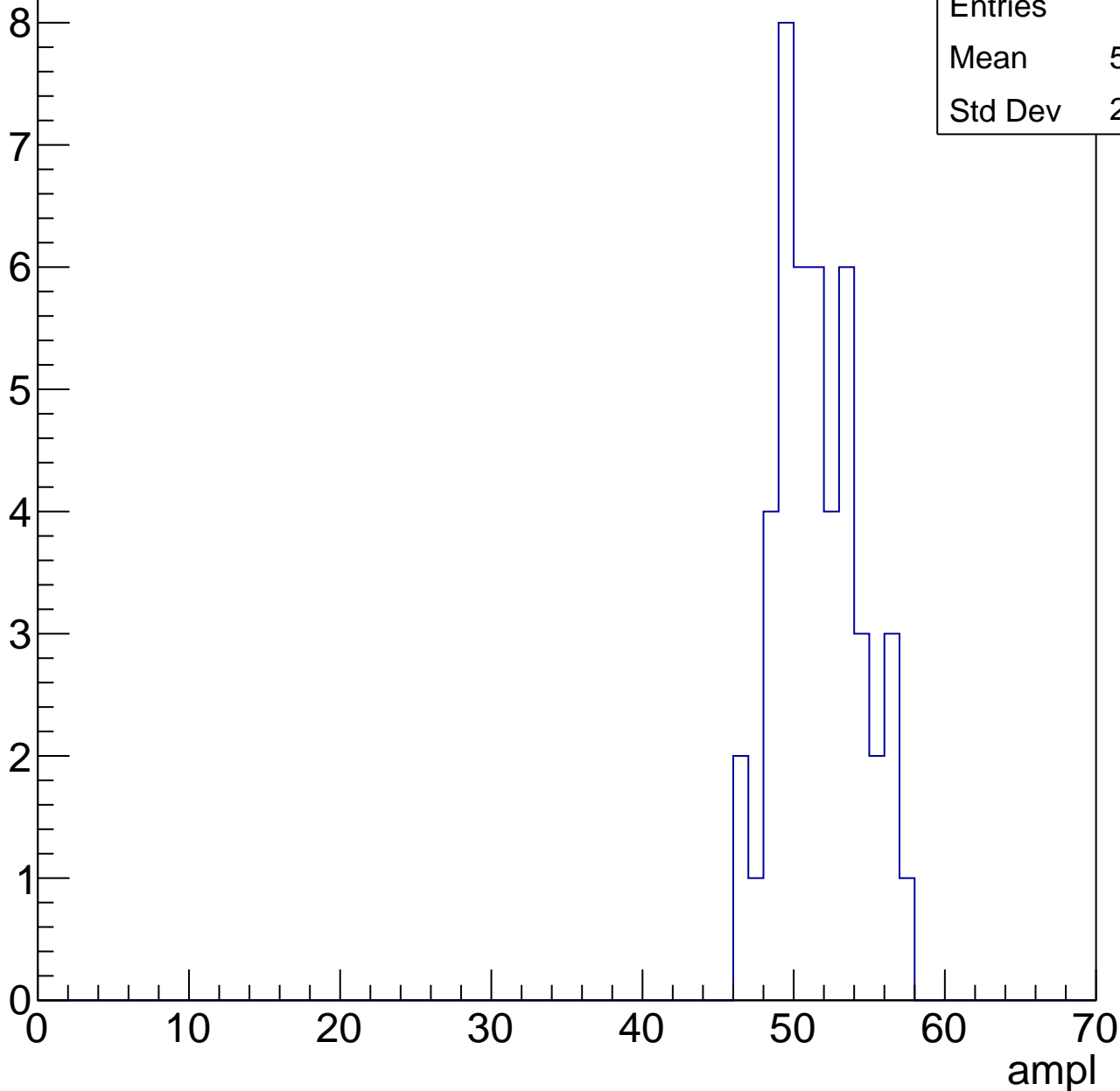


B1L002S, U9-ch94, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	51.13
Std Dev	2.708

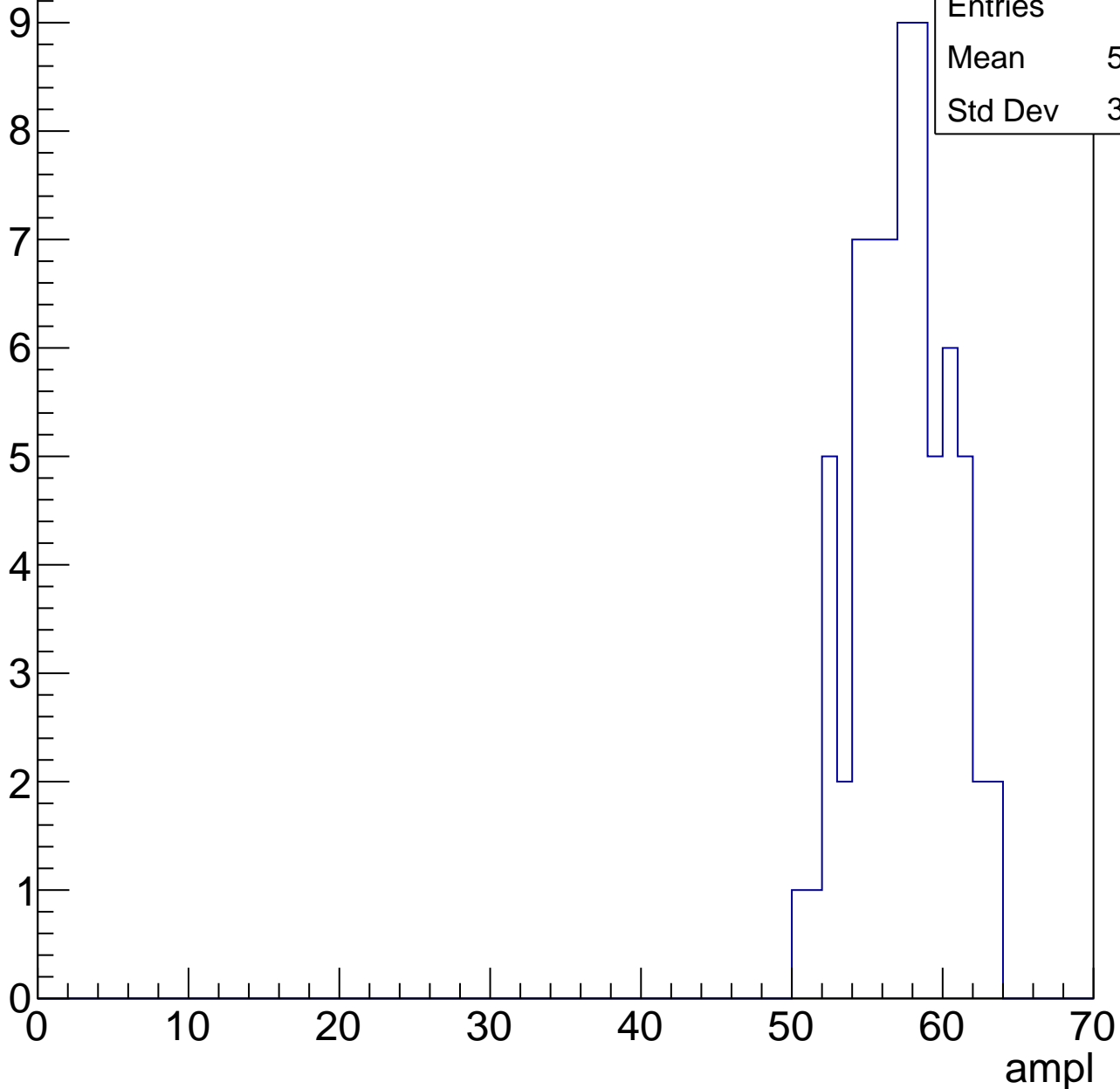


B1L002S, U9-ch94, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	56.87
Std Dev	3.029

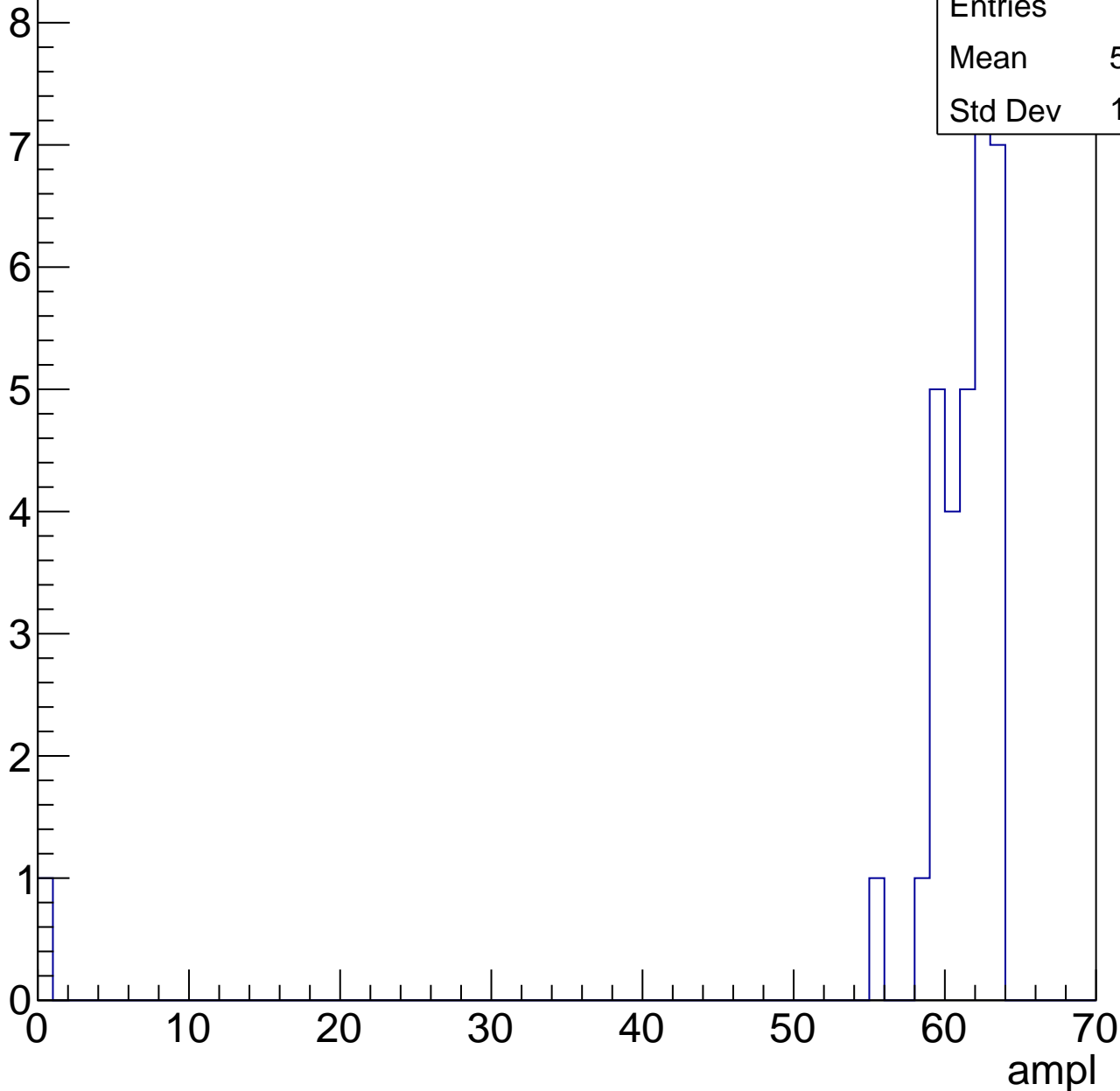


B1L002S, U9-ch94, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

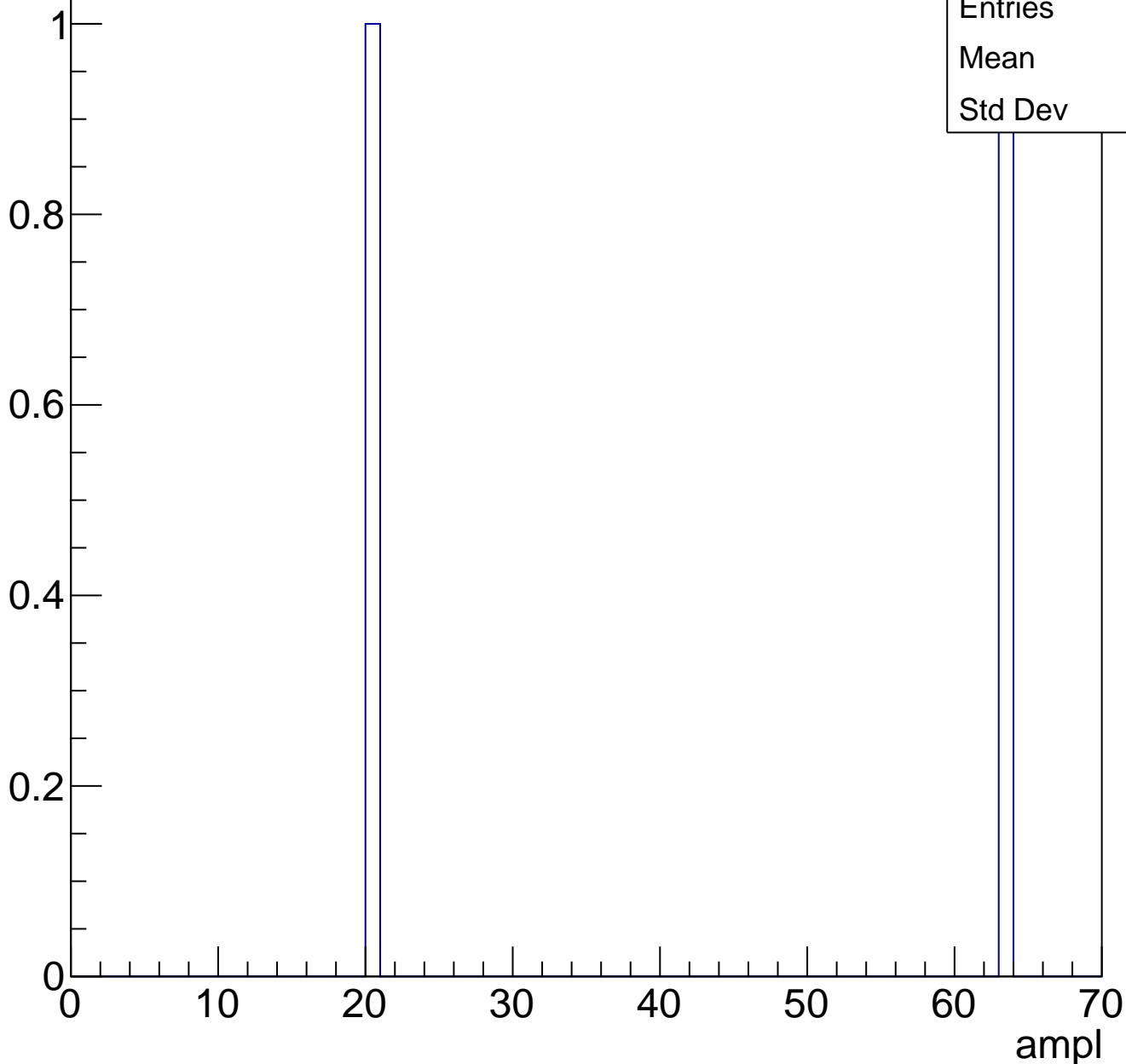
Entries	32
Mean	59.06
Std Dev	10.76



B1L002S, U9-ch94, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch95, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	26.21
Std Dev	6.95

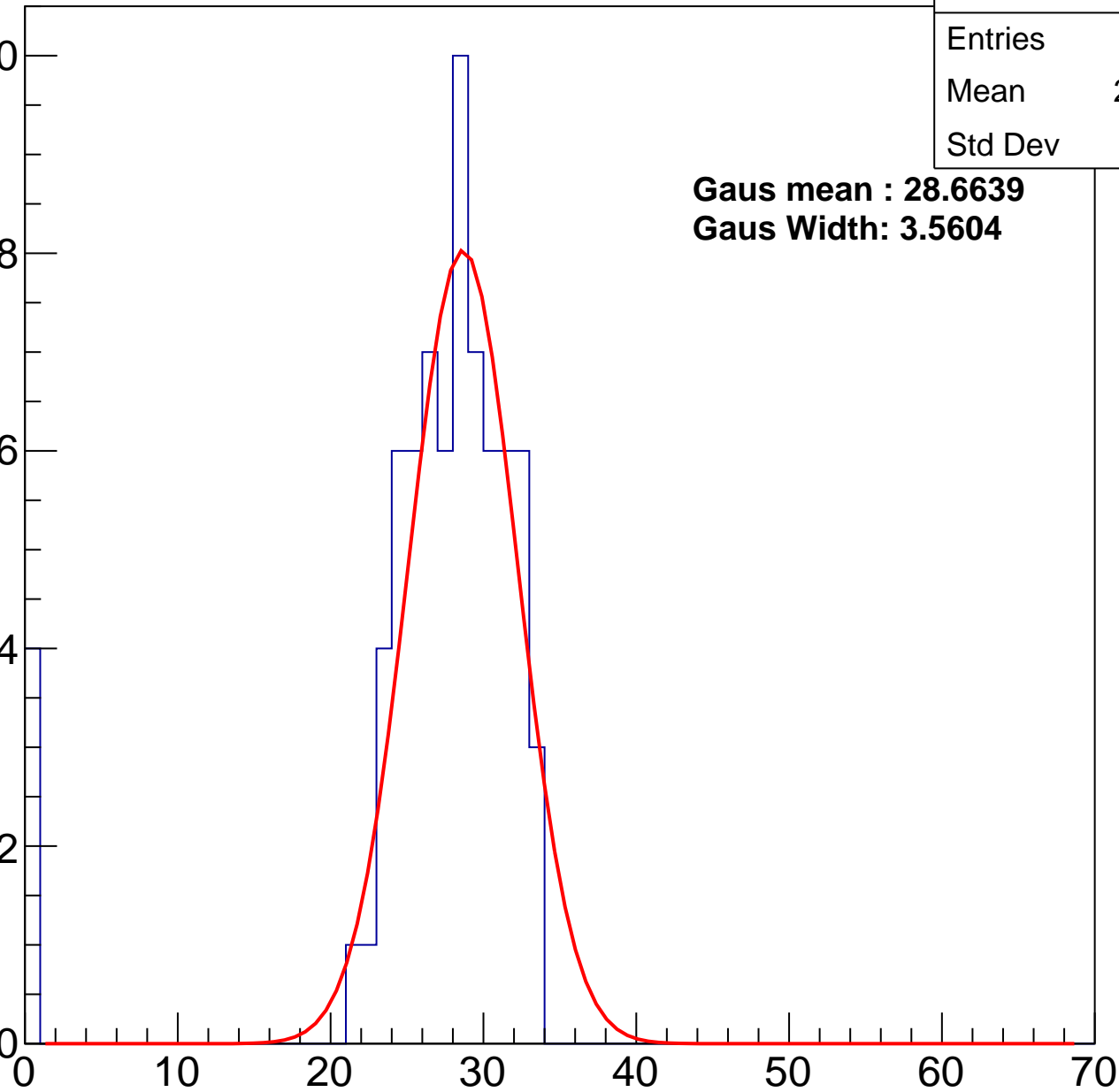
Gaus mean : 28.6639

Gaus Width: 3.5604

Entry

10
8
6
4
2
0

ampl



B1L002S, U9-ch95, adc1

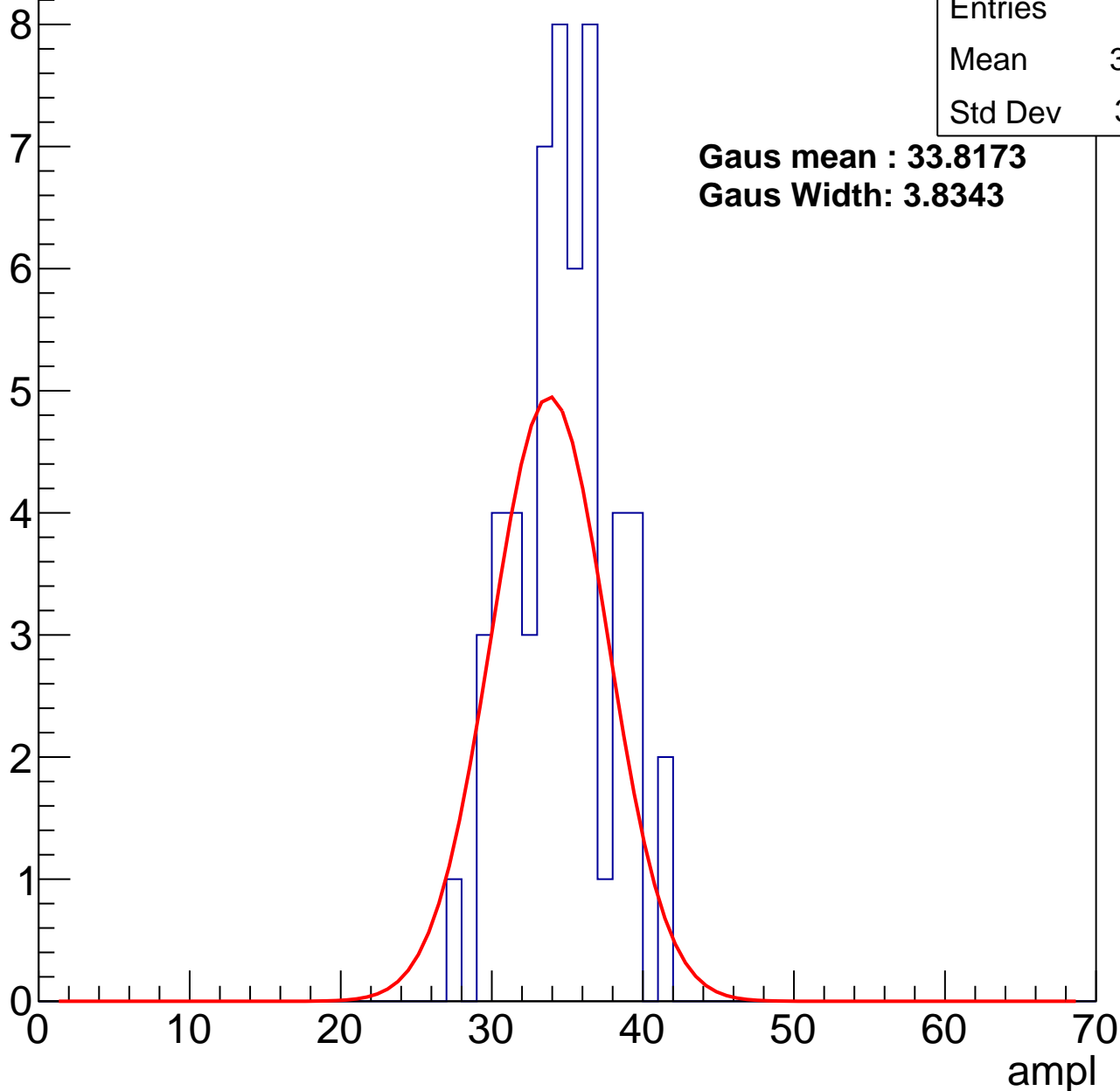
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	34.22
Std Dev	3.161

Gaus mean : 33.8173

Gaus Width: 3.8343



B1L002S, U9-ch95, adc2

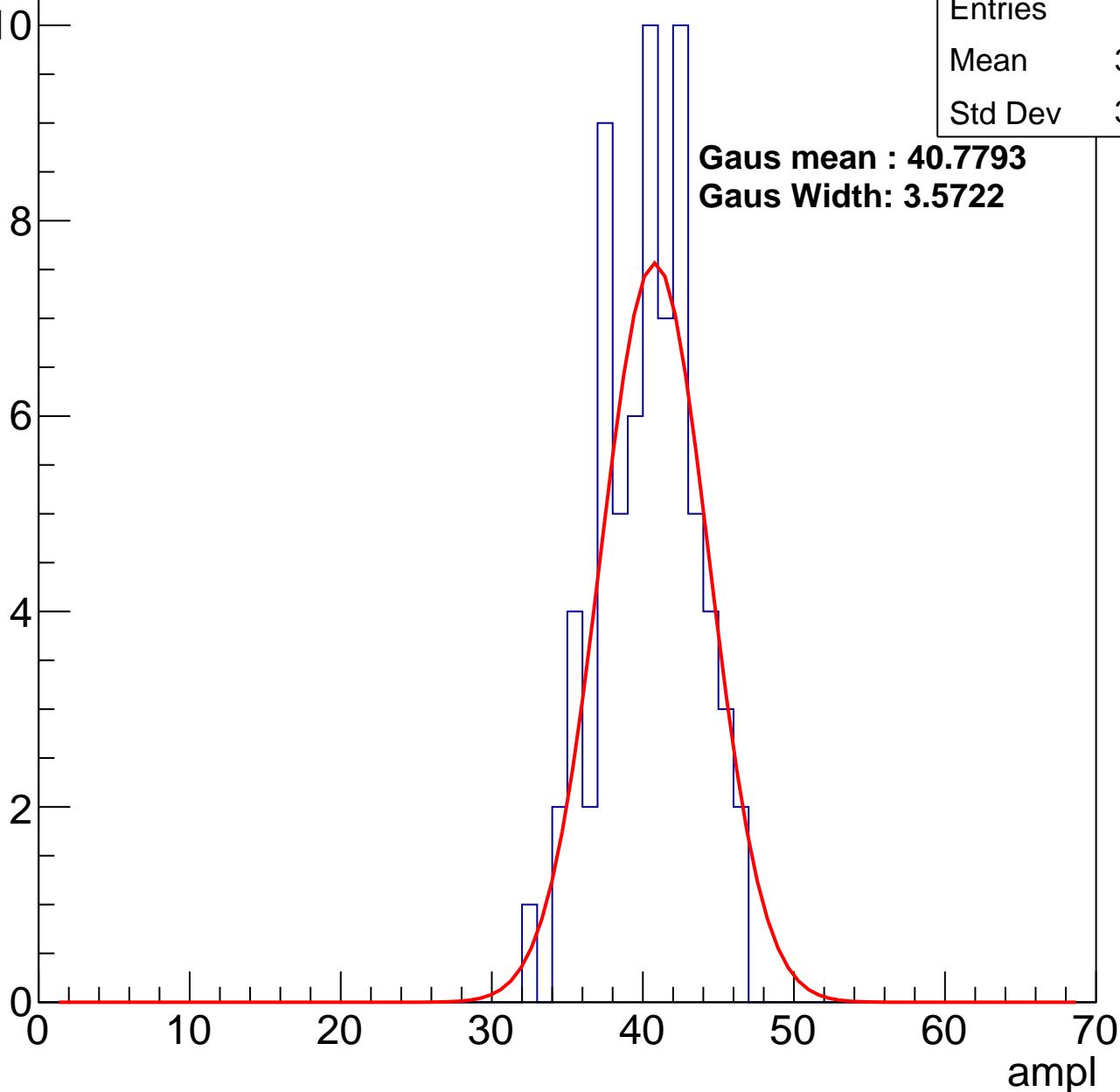
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	39.91
Std Dev	3.111

Gaus mean : 40.7793

Gaus Width: 3.5722

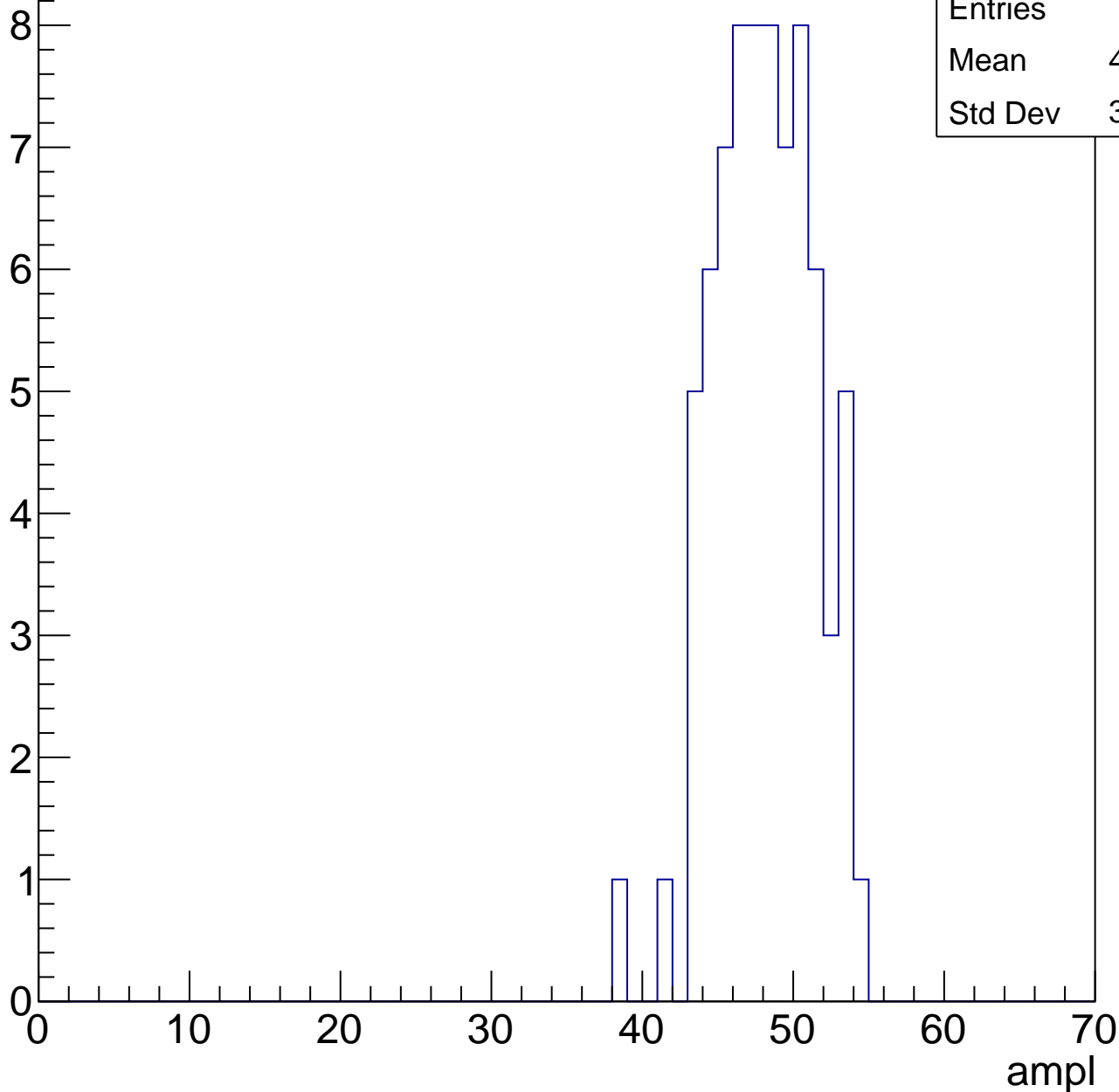


B1L002S, U9-ch95, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

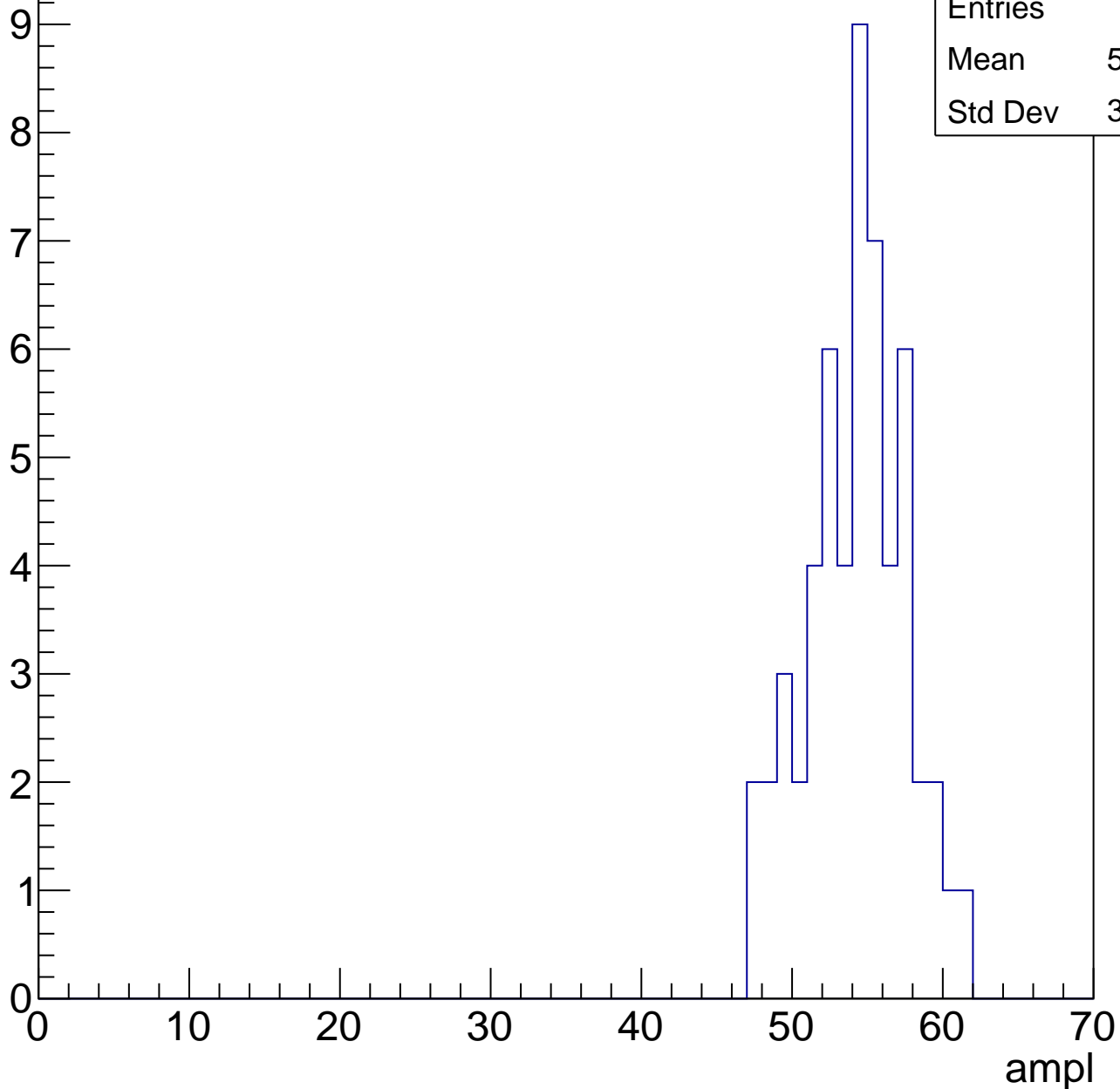
Entries	74
Mean	47.64
Std Dev	3.216



B1L002S, U9-ch95, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	55
Mean	53.76
Std Dev	3.253

B1L002S, U9-ch95, adc5

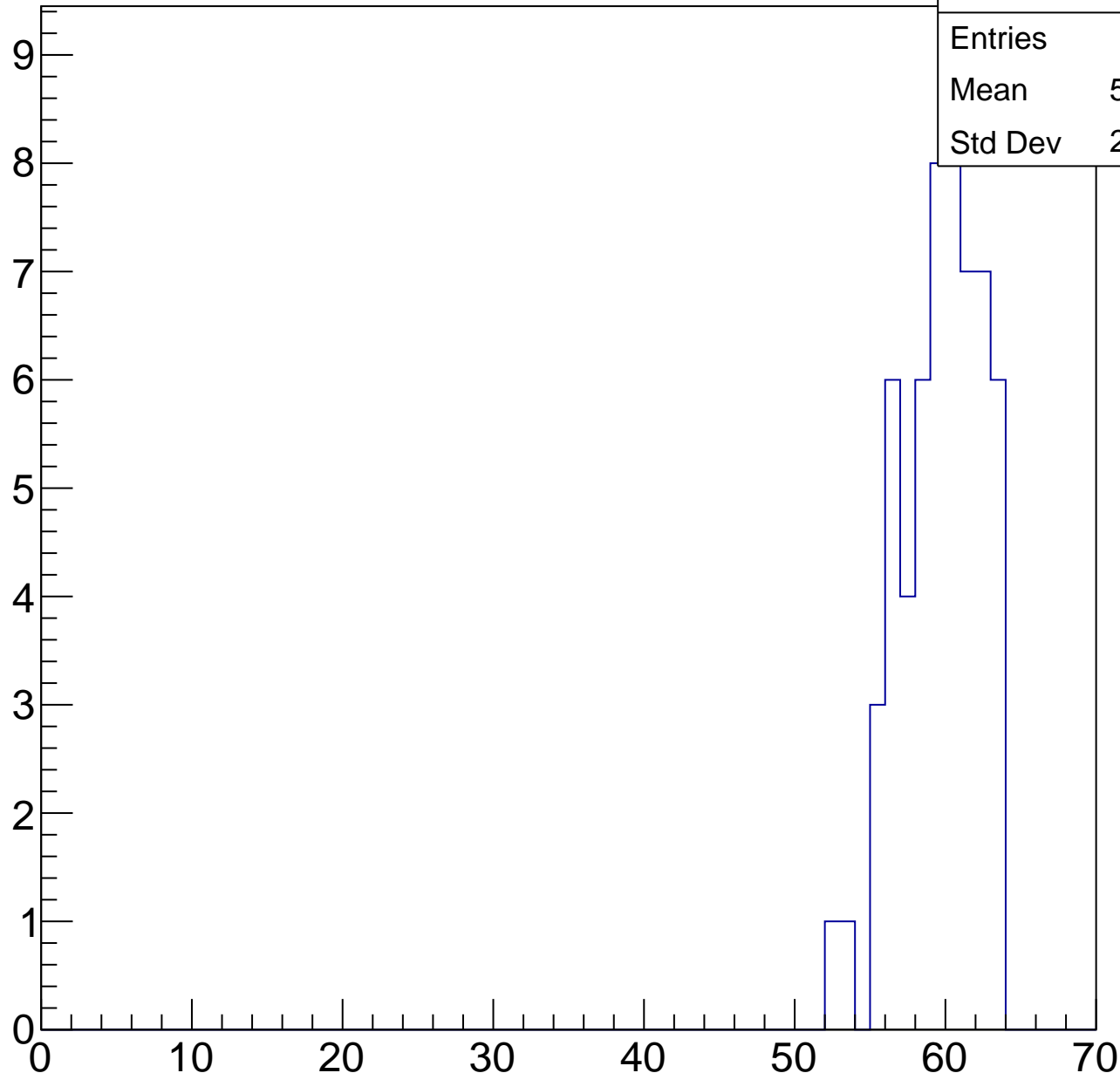
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	58
Mean	59.19
Std Dev	2.636

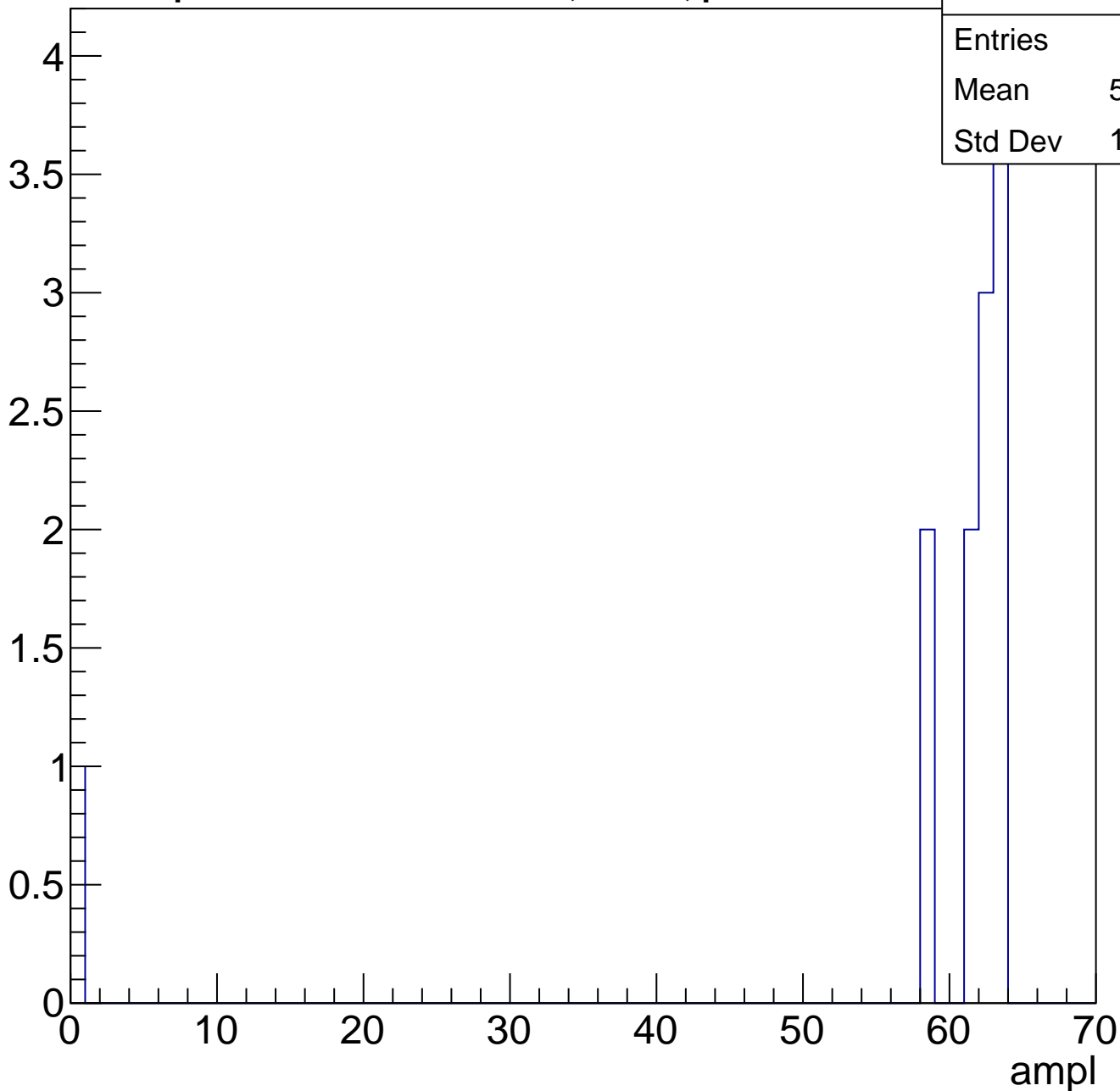
ampl



B1L002S, U9-ch95, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch95, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U9-ch96, adc0

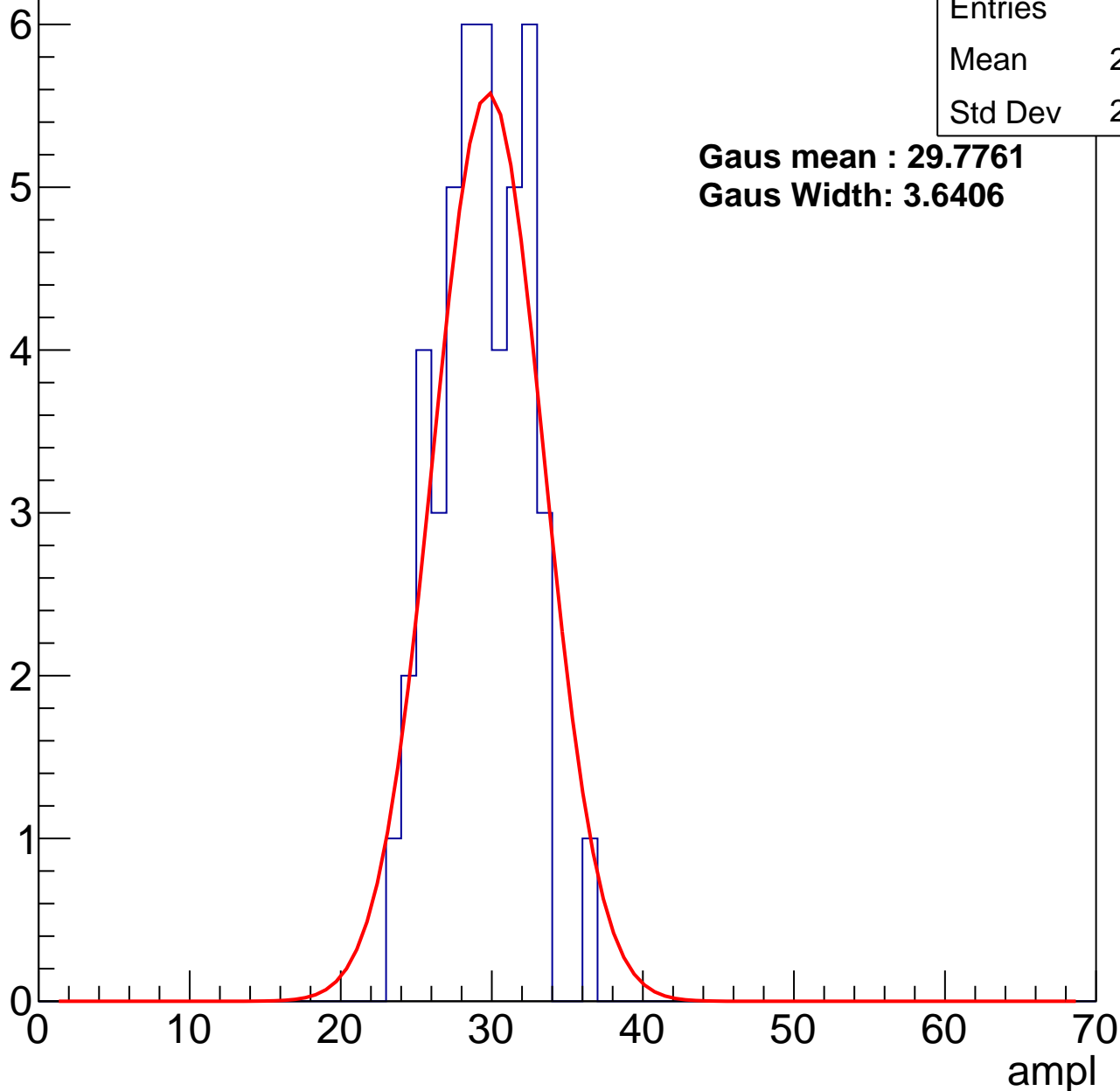
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	28.87
Std Dev	2.864

Gaus mean : 29.7761

Gaus Width: 3.6406



B1L002S, U9-ch96, adc1

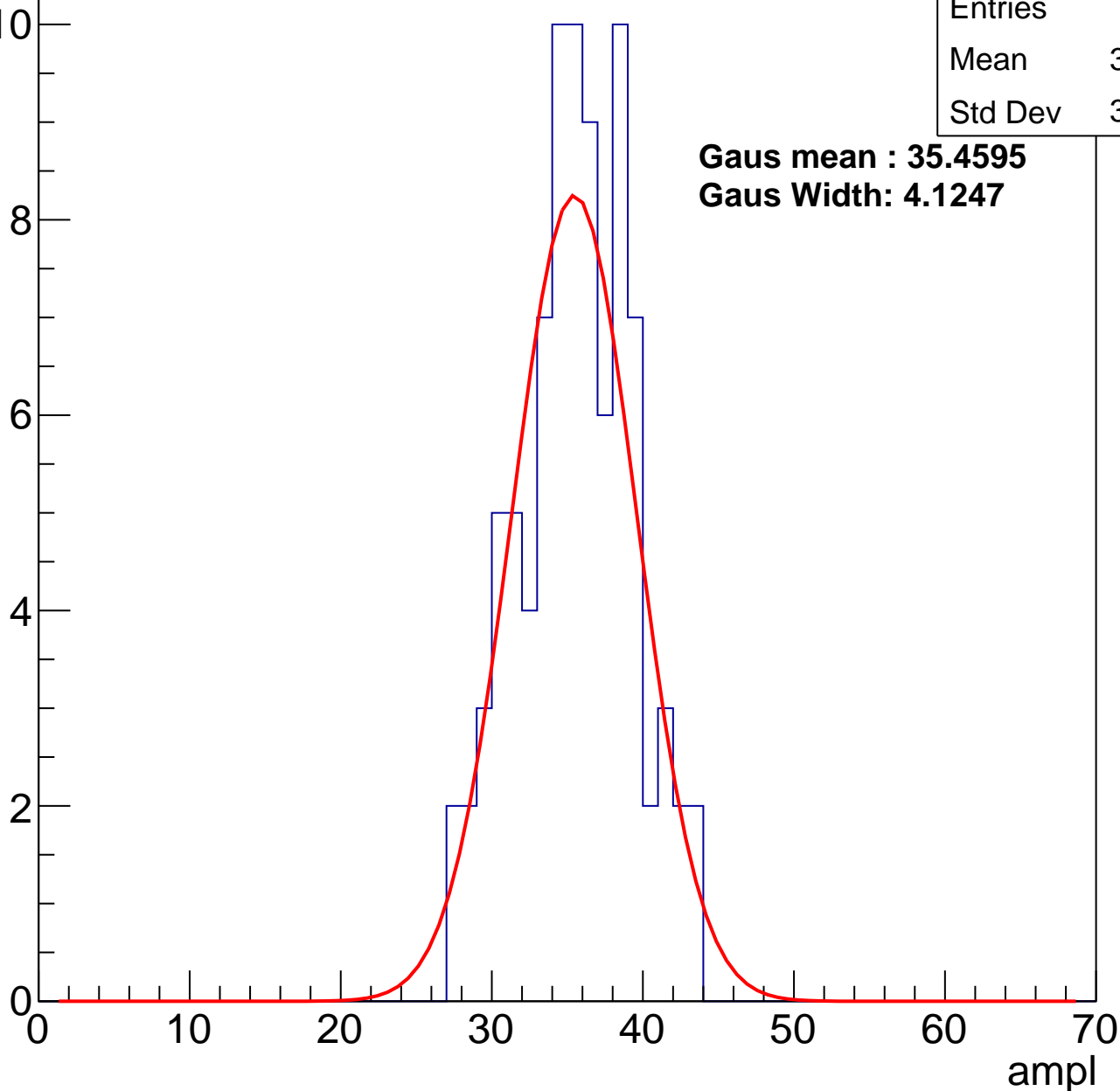
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	89
Mean	35.09
Std Dev	3.719

Gaus mean : 35.4595

Gaus Width: 4.1247



B1L002S, U9-ch96, adc2

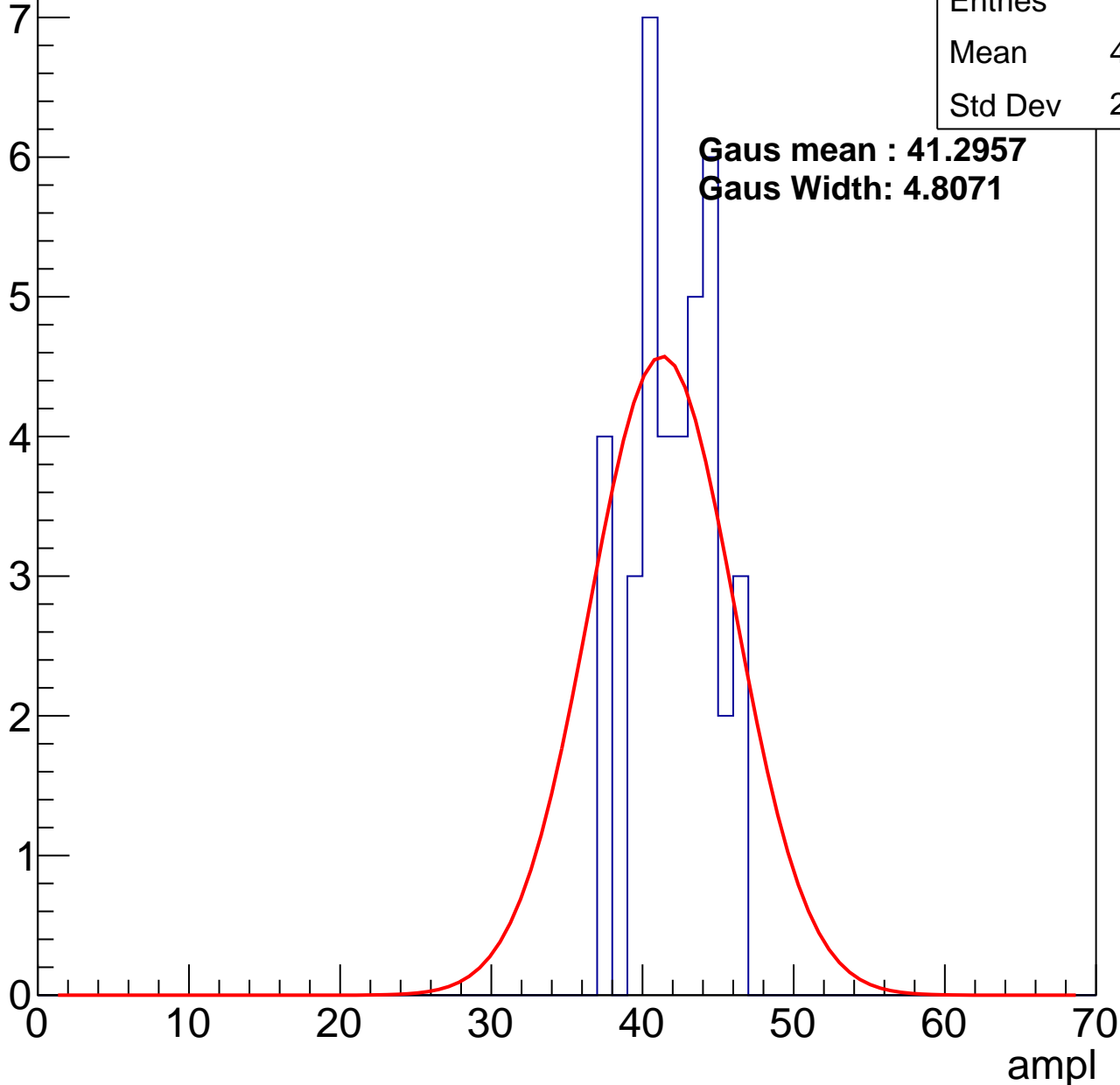
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	38
Mean	41.68
Std Dev	2.566

Gaus mean : 41.2957

Gaus Width: 4.8071

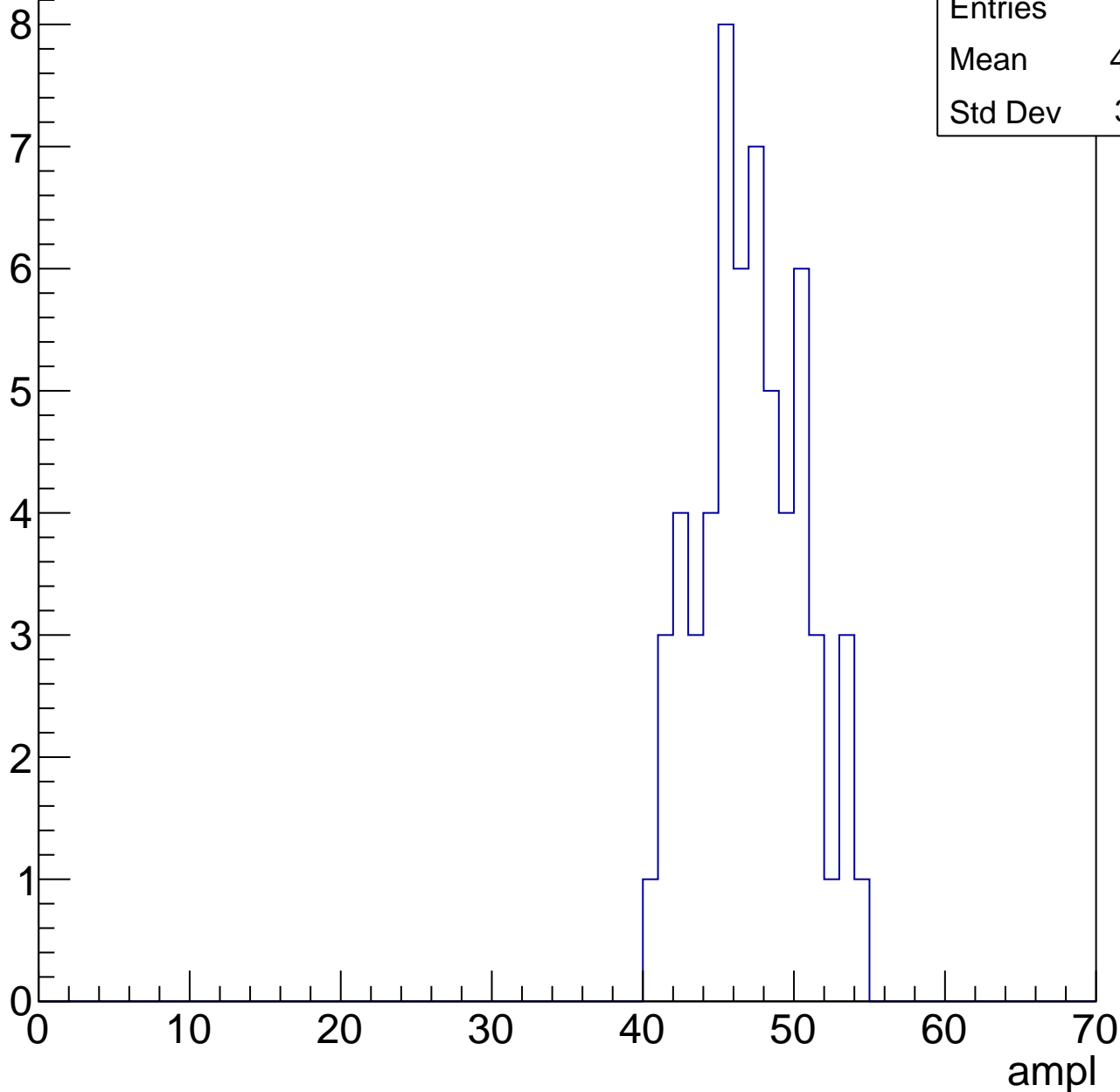


B1L002S, U9-ch96, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	46.69
Std Dev	3.391

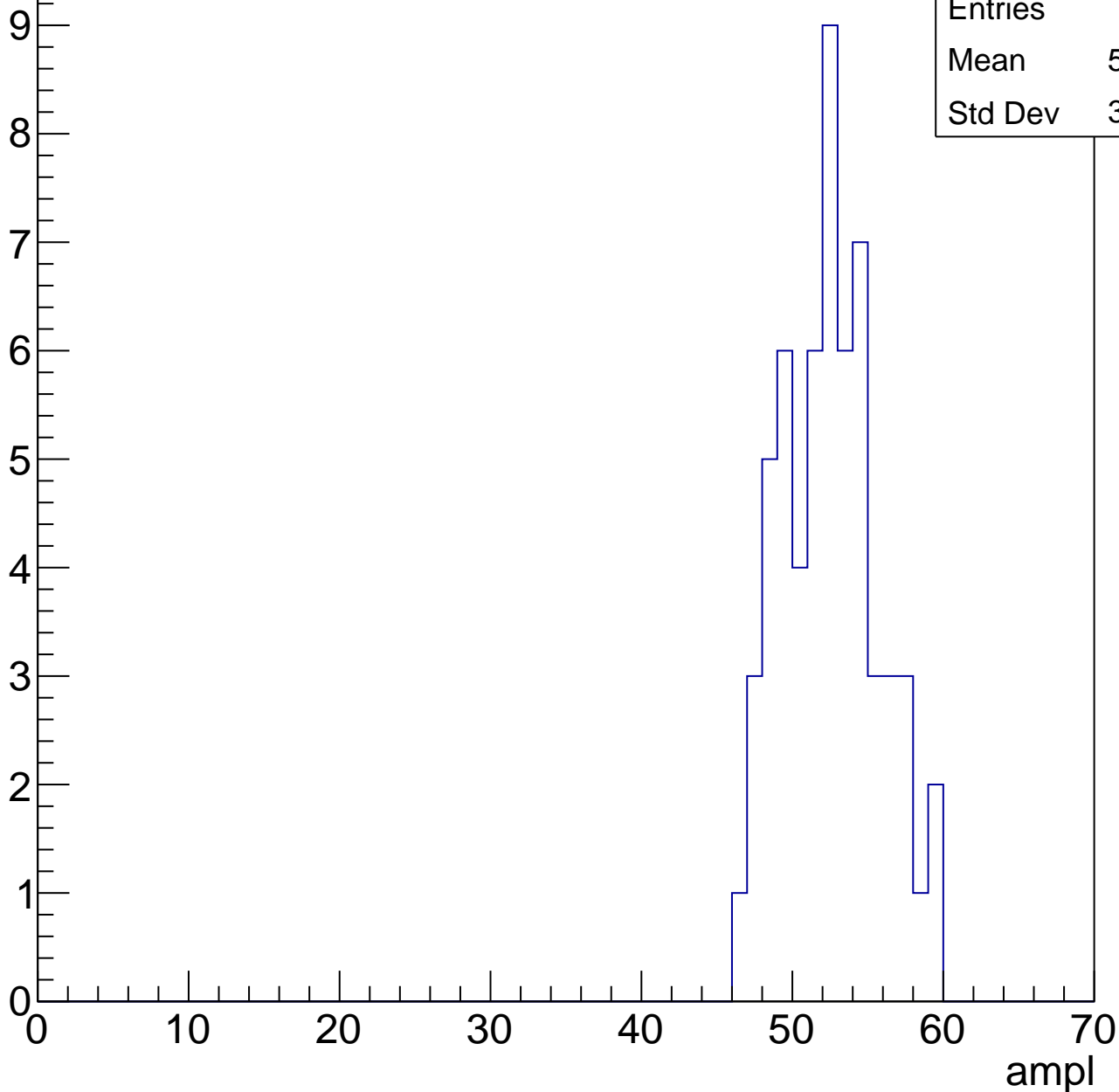


B1L002S, U9-ch96, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	52.05
Std Dev	3.148

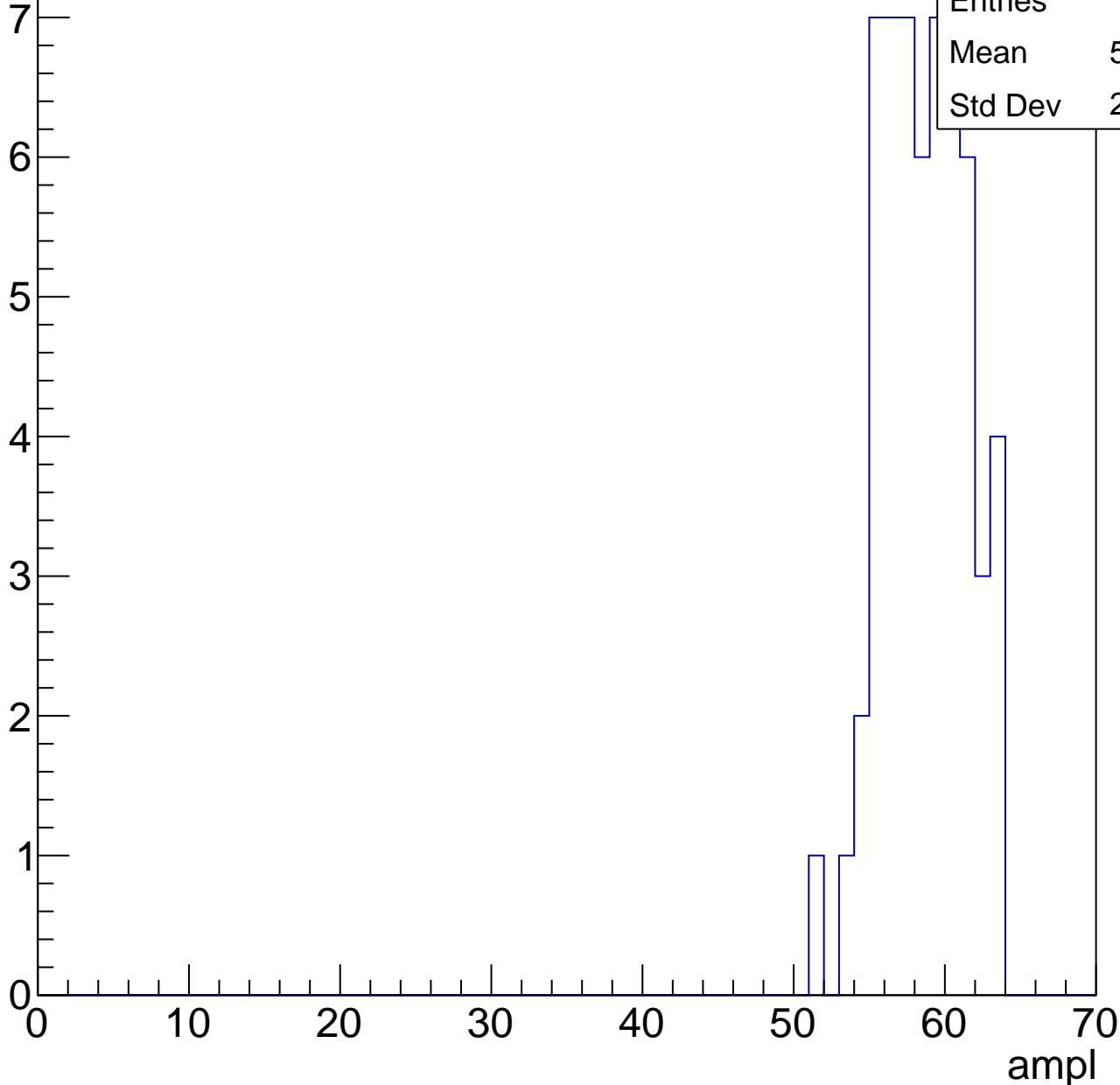


B1L002S, U9-ch96, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	58.16
Std Dev	2.753

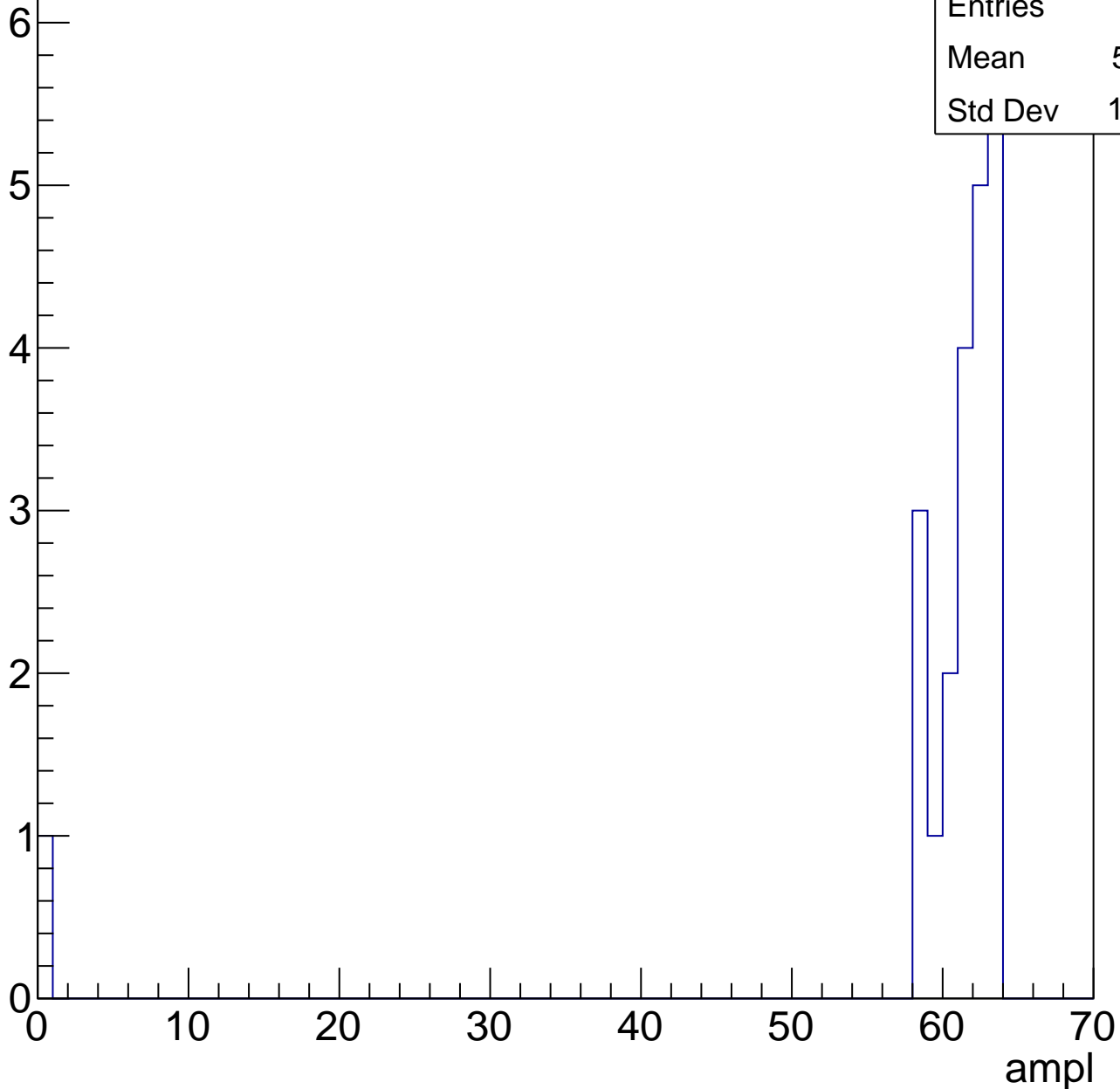


B1L002S, U9-ch96, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

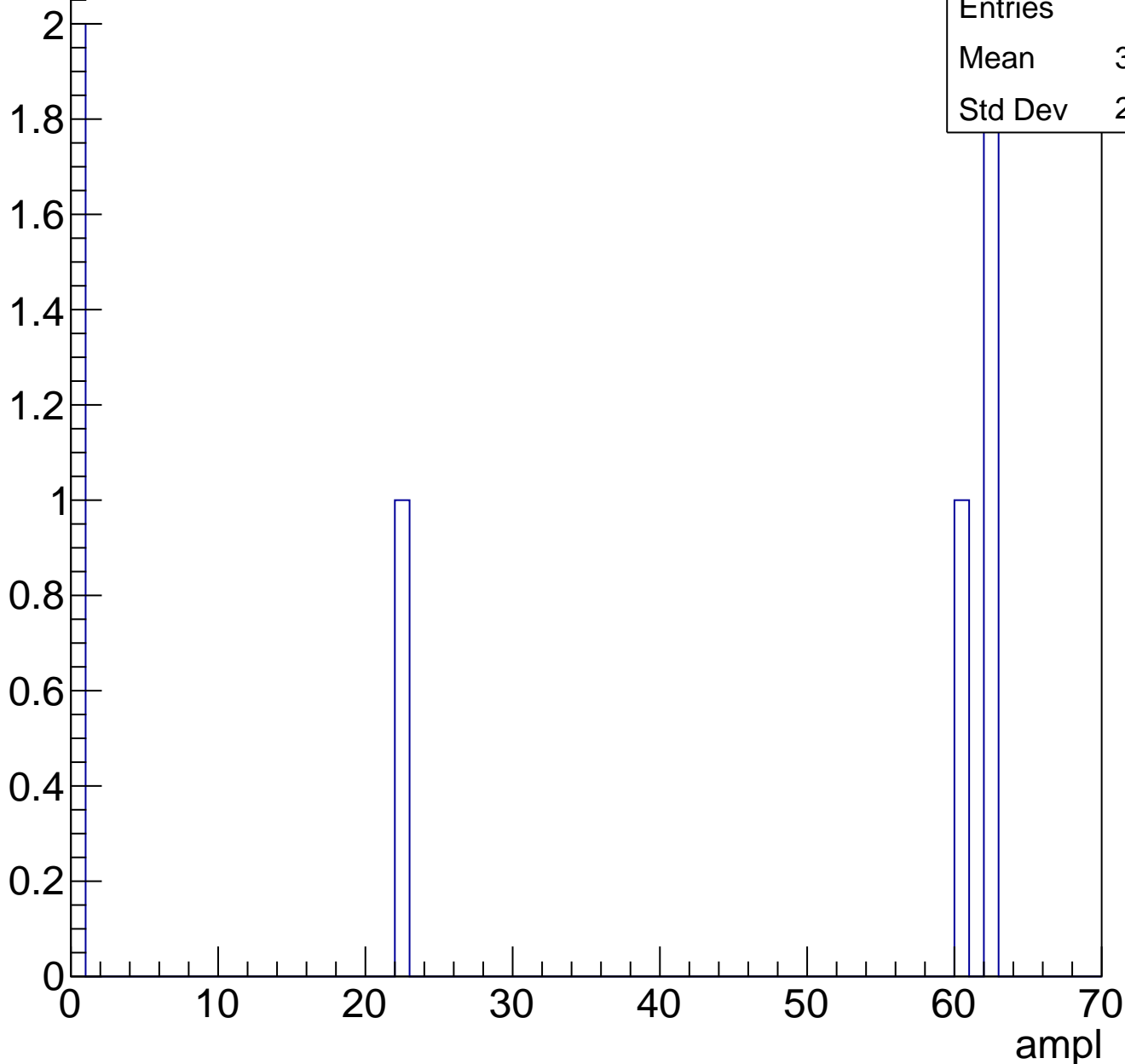
Entries	22
Mean	58.41
Std Dev	12.85



B1L002S, U9-ch96, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



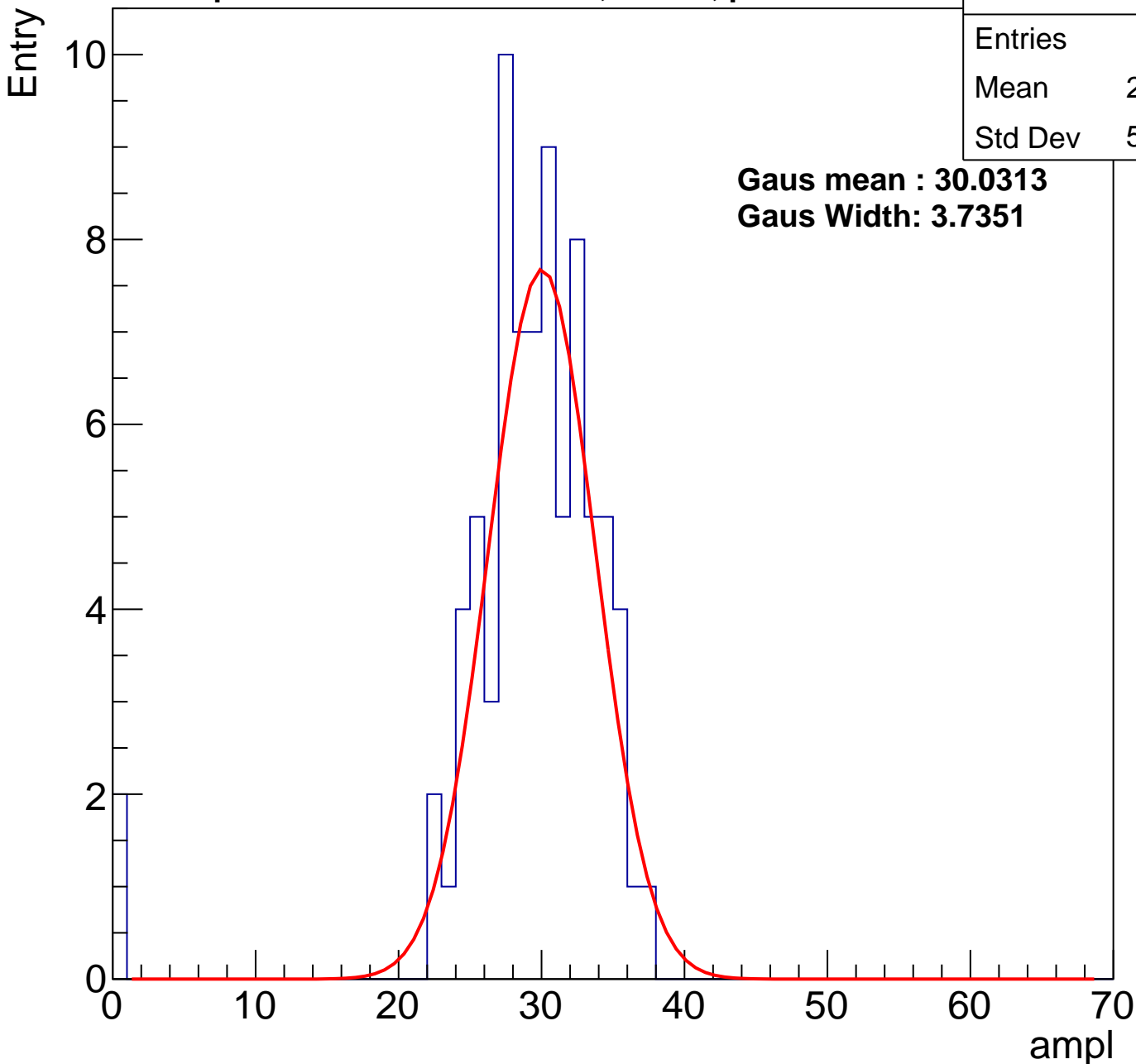
Entries	6
Mean	34.33
Std Dev	27.99

B1L002S, U9-ch97, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	79
Mean	28.66
Std Dev	5.763

Gaus mean : 30.0313
Gaus Width: 3.7351



B1L002S, U9-ch97, adc1

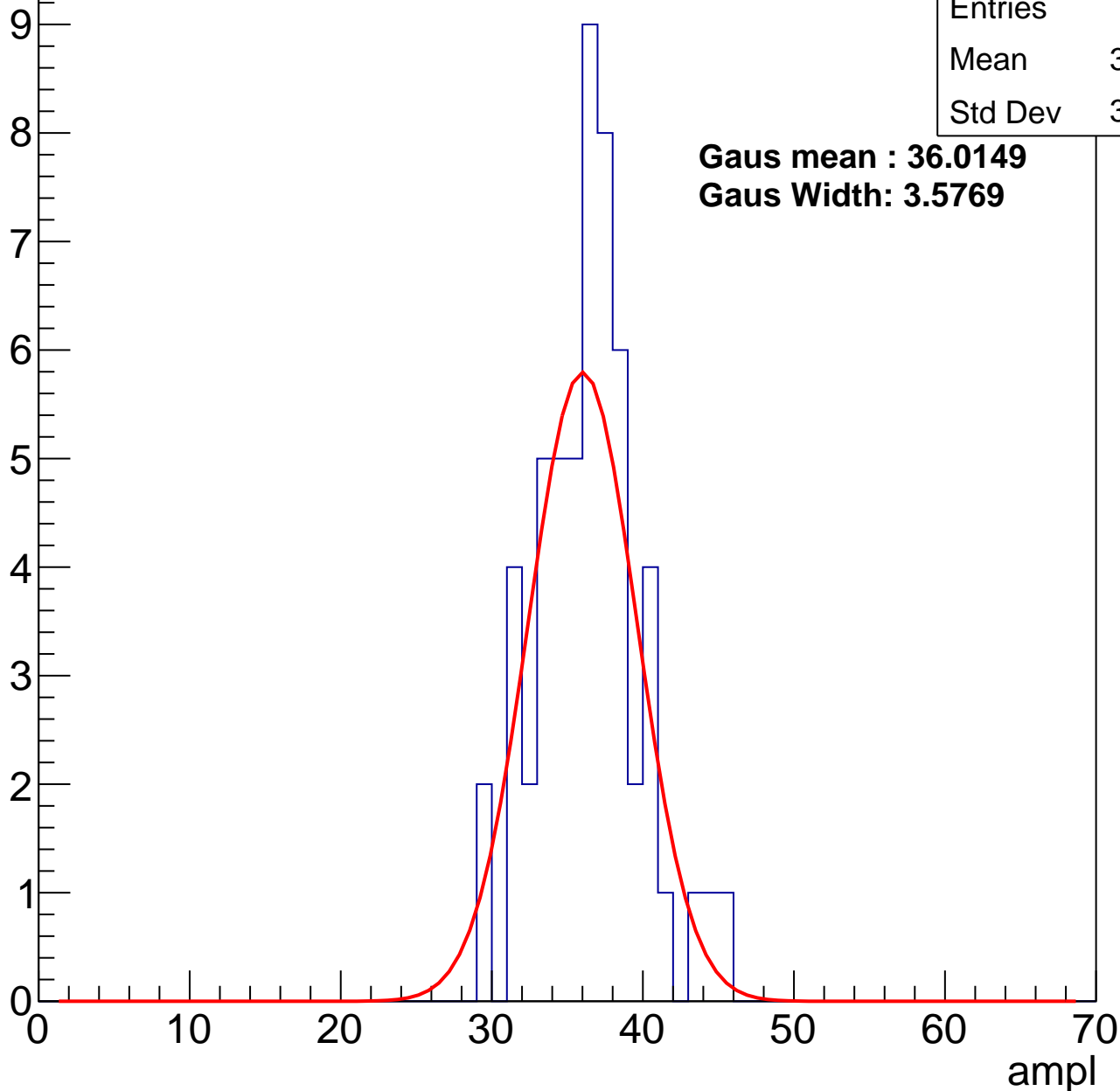
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	35.98
Std Dev	3.362

Gaus mean : 36.0149

Gaus Width: 3.5769



B1L002S, U9-ch97, adc2

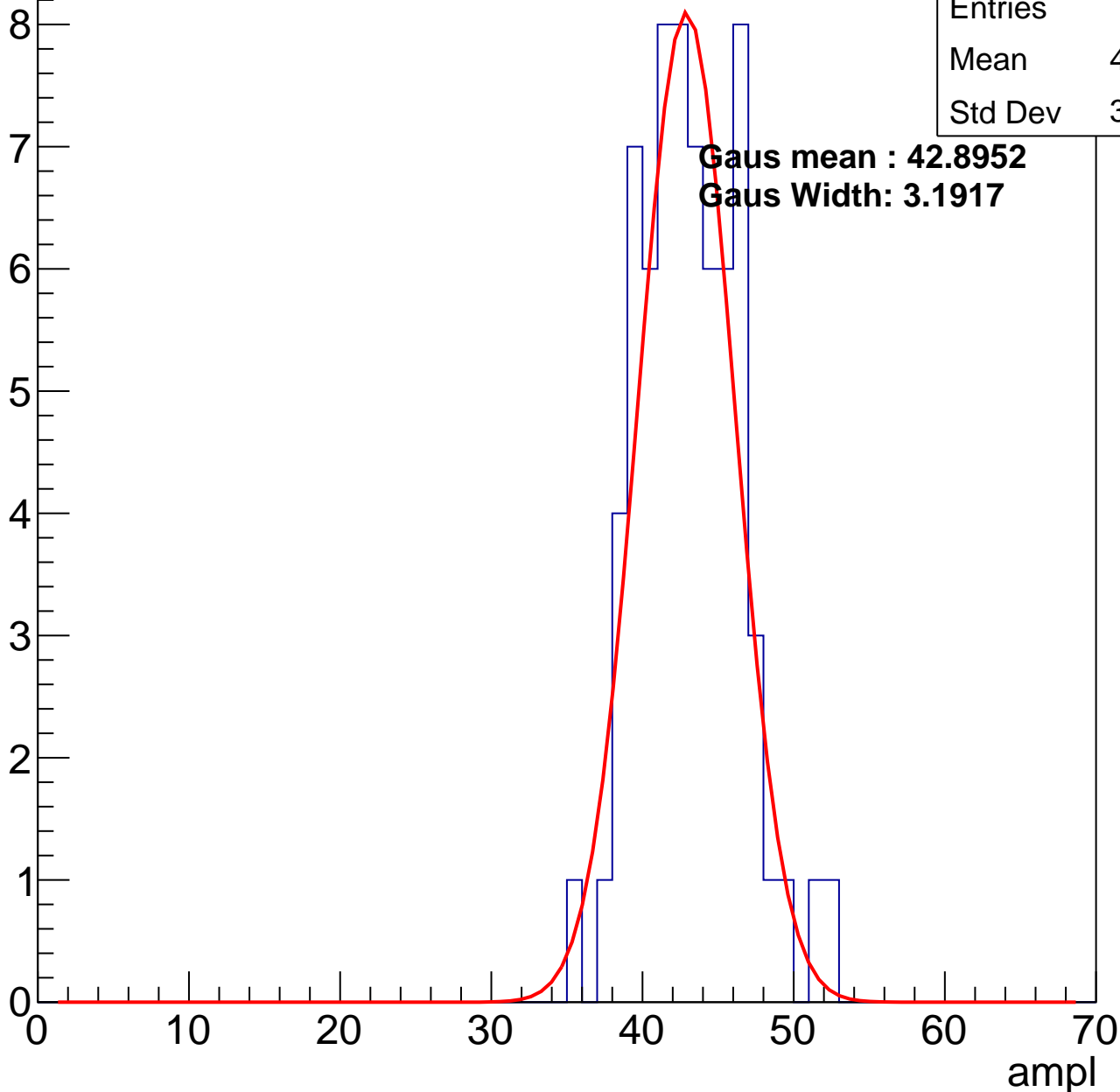
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	42.68
Std Dev	3.308

Gaus mean : 42.8952

Gaus Width: 3.1917

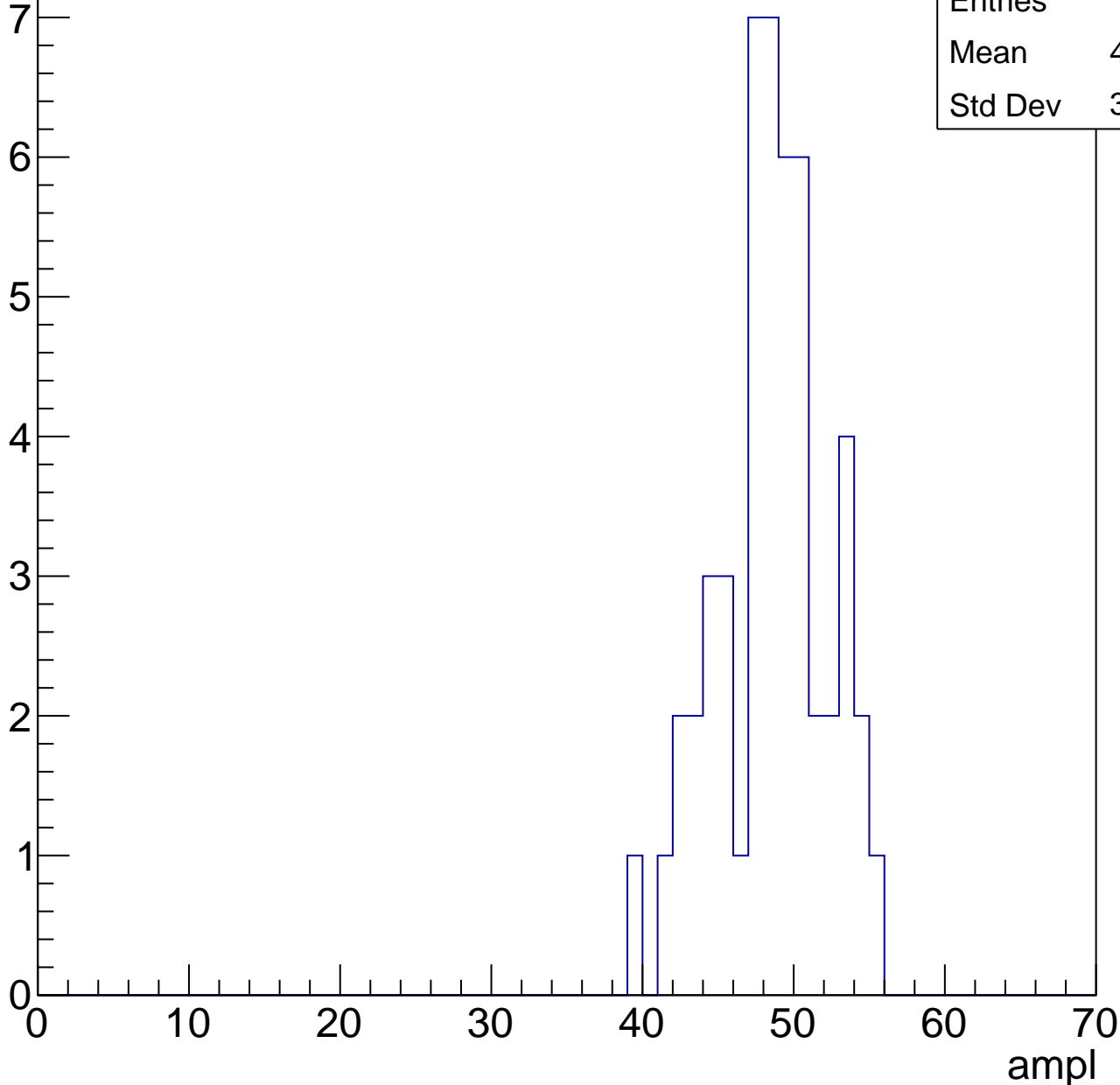


B1L002S, U9-ch97, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	48.06
Std Dev	3.574

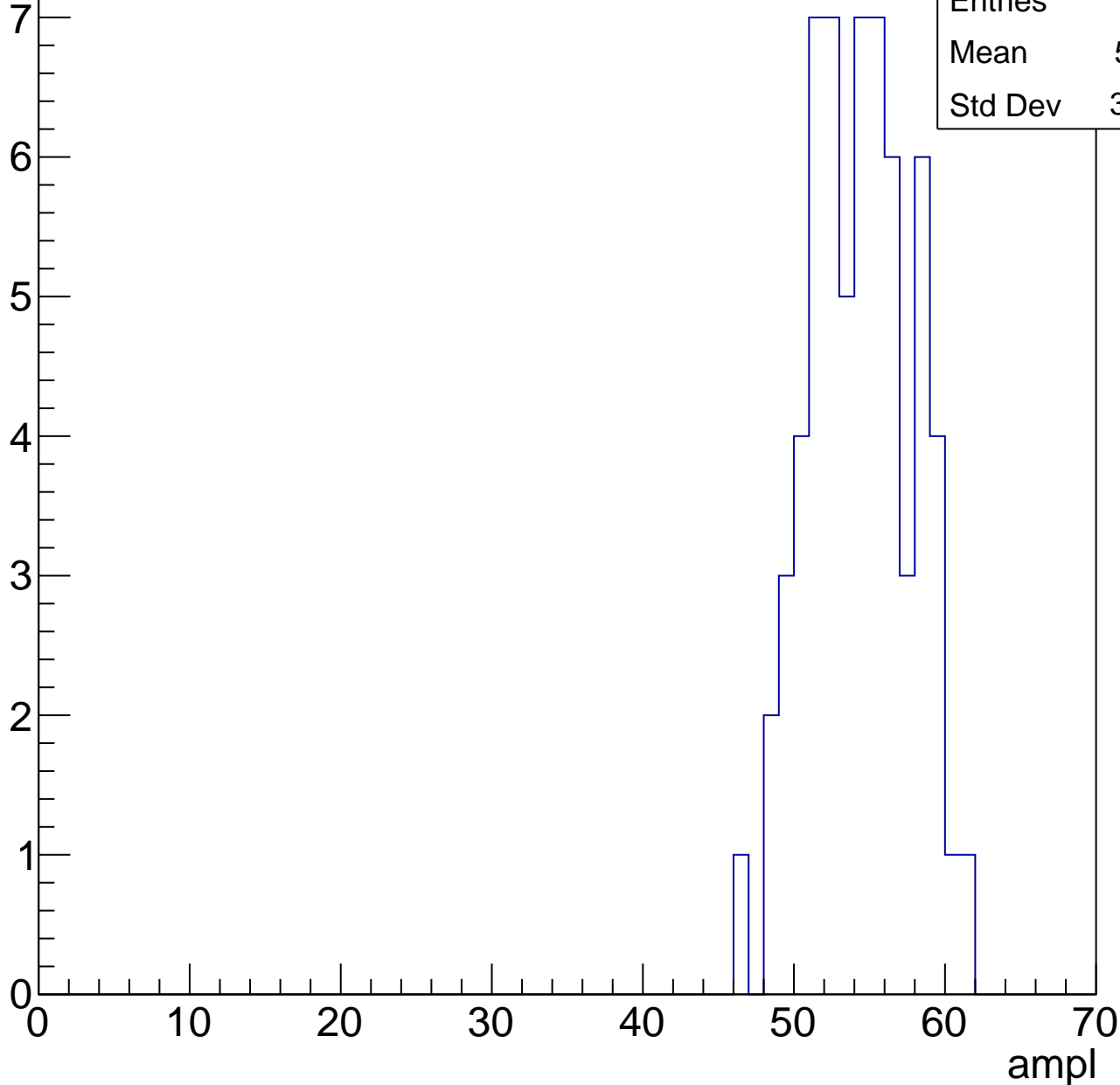


B1L002S, U9-ch97, adc4

calib_packv5_042523_0143.root, FC#10, port B3

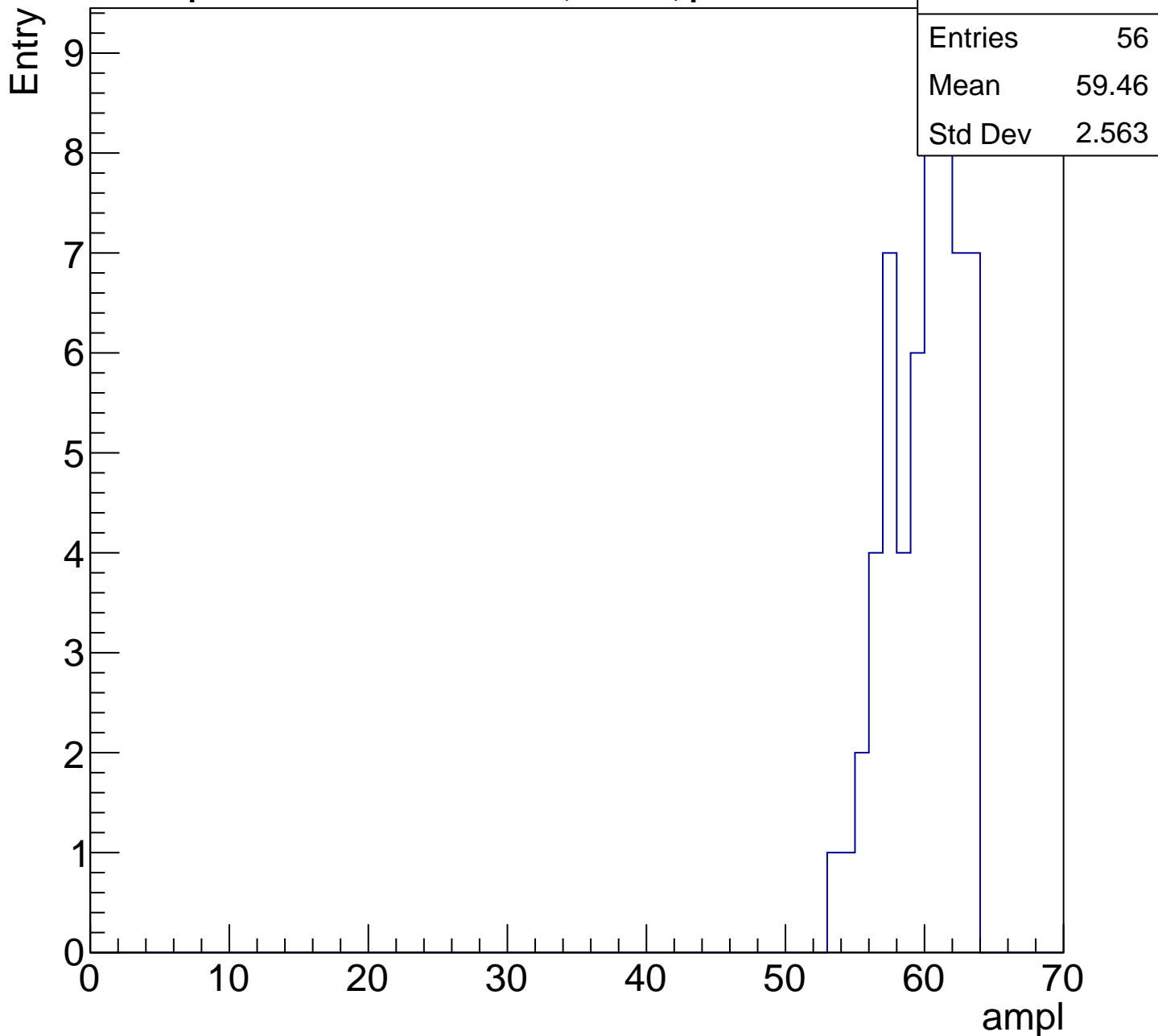
Entry

Entries	64
Mean	53.91
Std Dev	3.329



B1L002S, U9-ch97, adc5

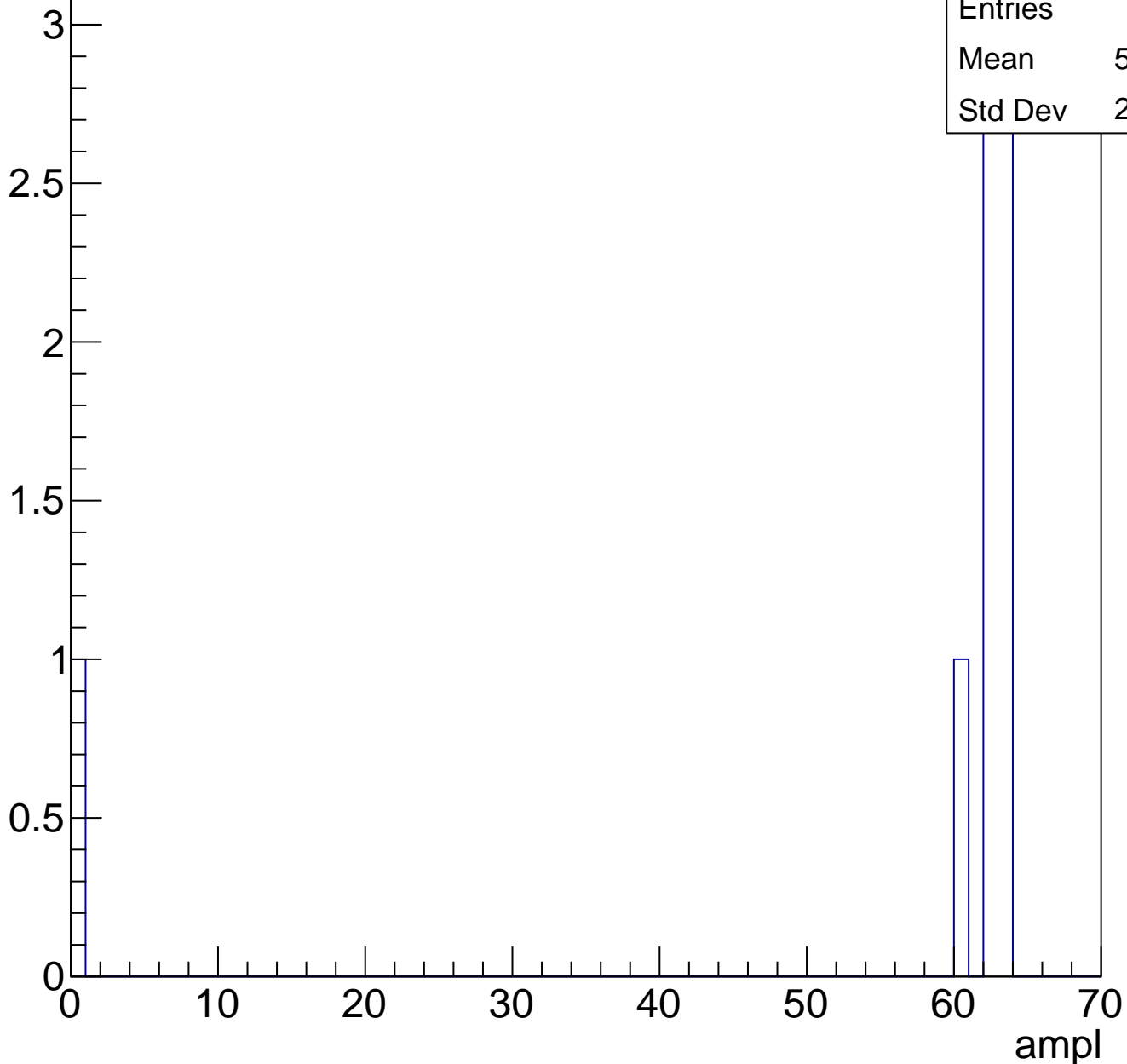
calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U9-ch97, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	8
Mean	54.38
Std Dev	20.57

B1L002S, U9-ch97, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U9-ch98, adc0

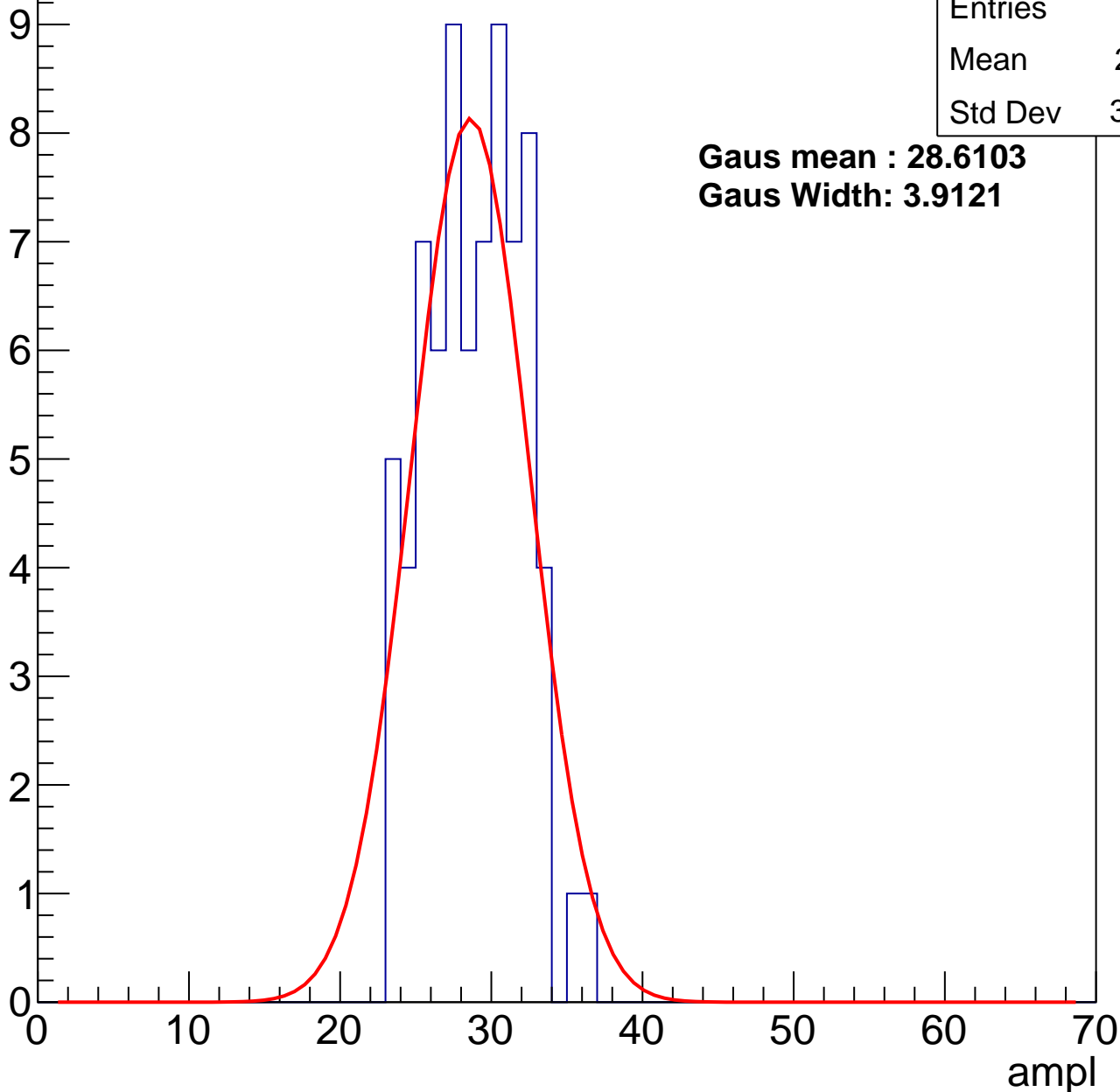
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	28.41
Std Dev	3.119

Gaus mean : 28.6103

Gaus Width: 3.9121



B1L002S, U9-ch98, adc1

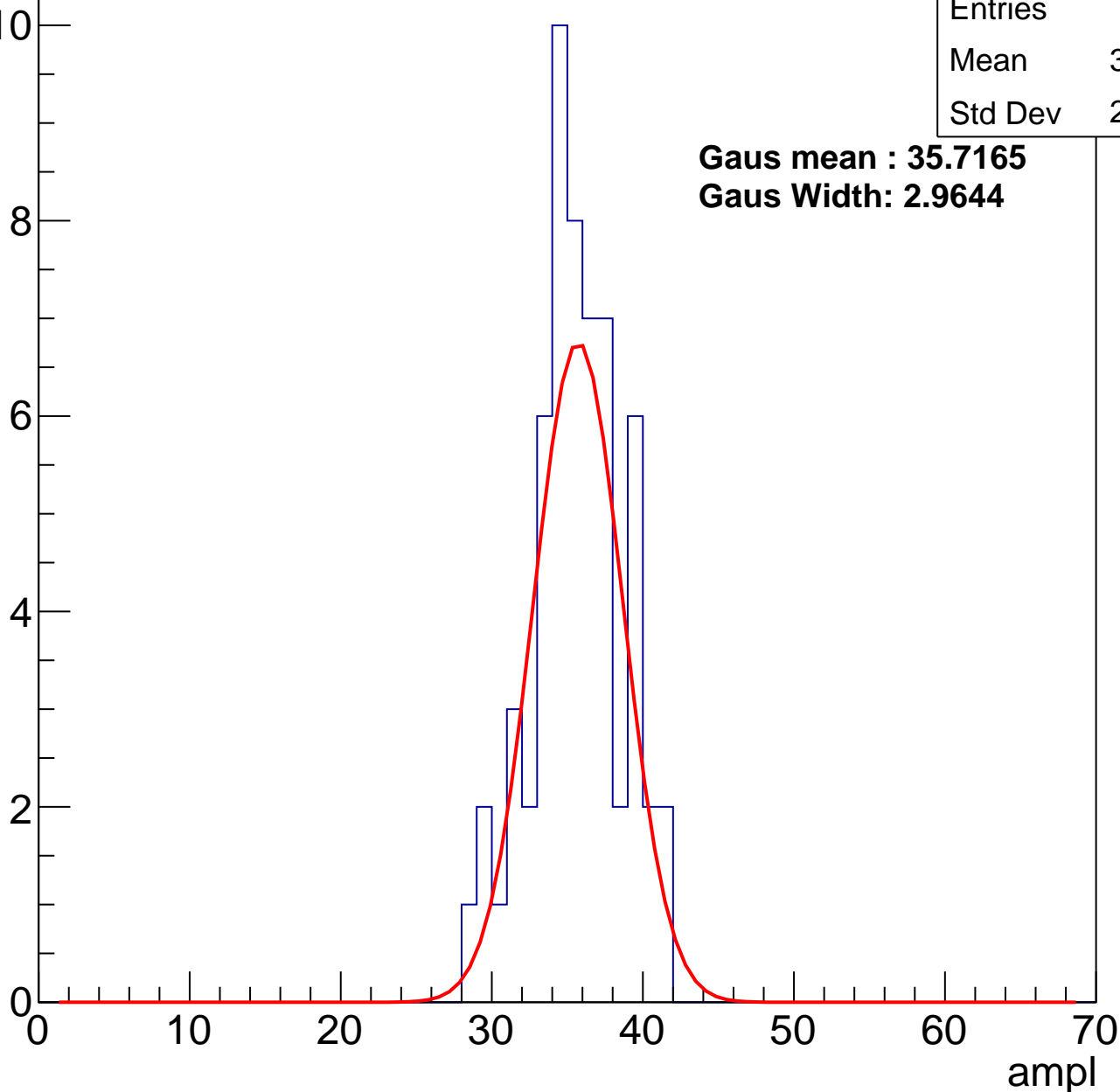
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	35.15
Std Dev	2.956

Gaus mean : 35.7165

Gaus Width: 2.9644



B1L002S, U9-ch98, adc2

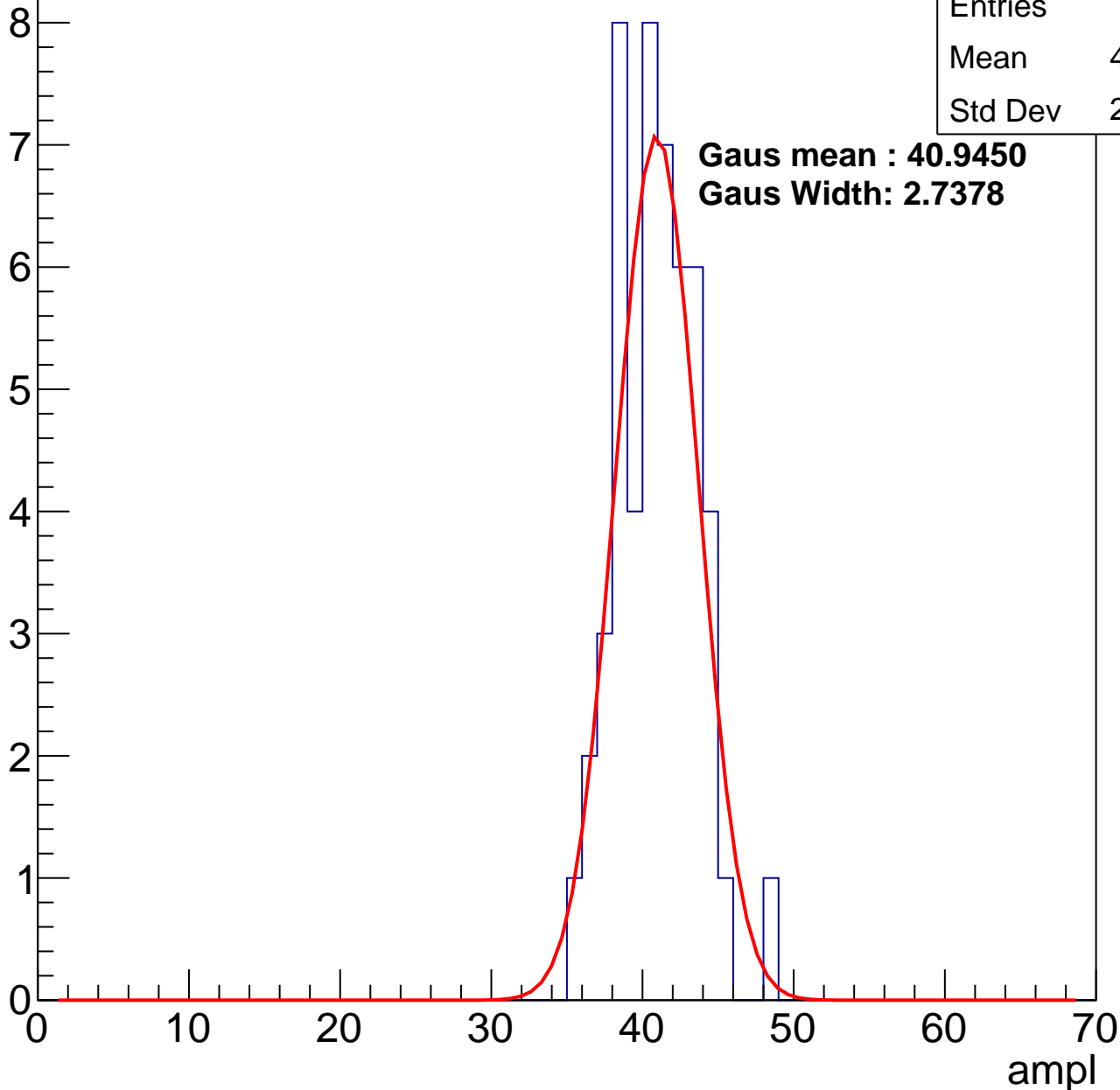
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	40.47
Std Dev	2.607

Gaus mean : 40.9450

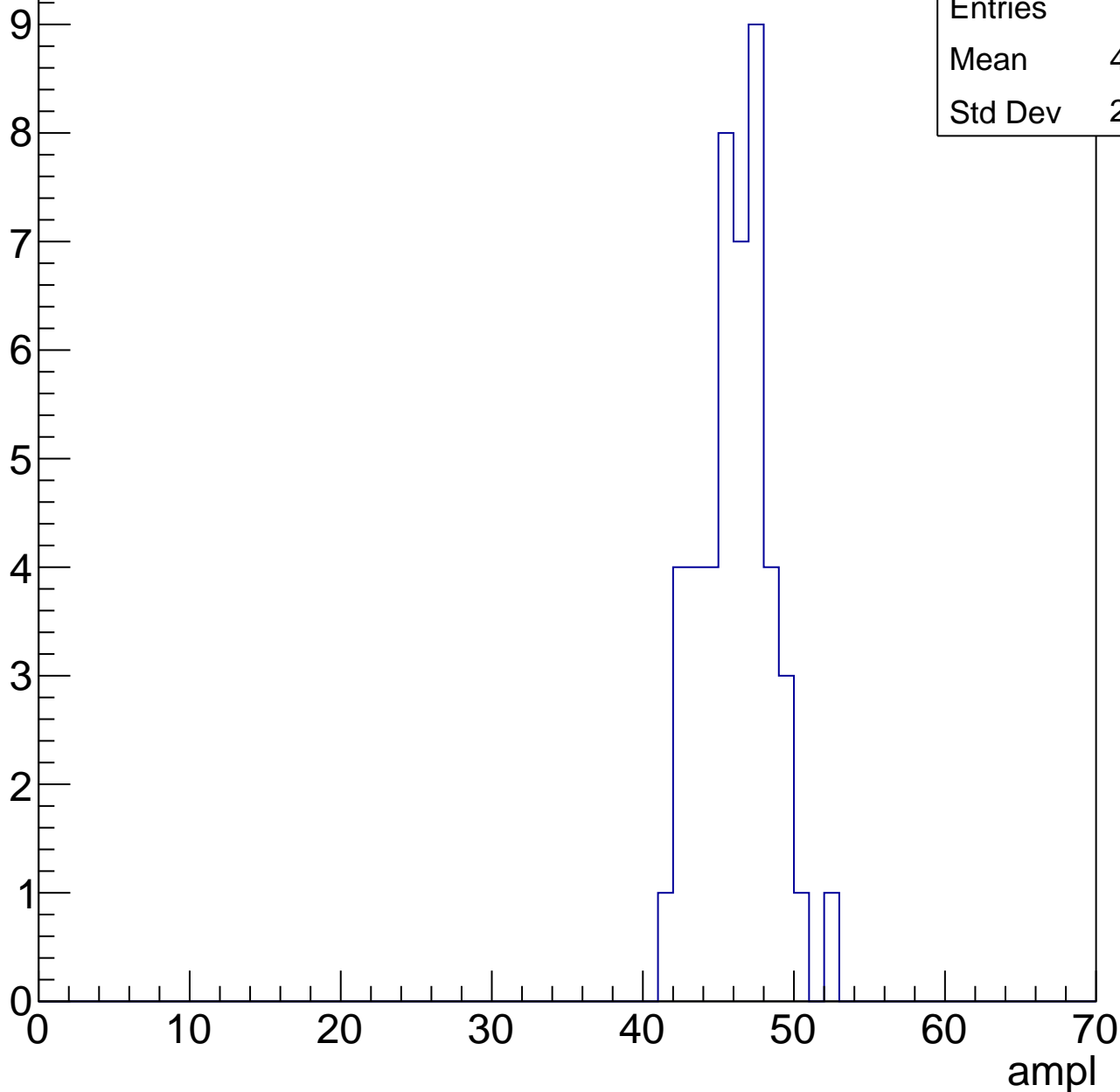
Gaus Width: 2.7378



B1L002S, U9-ch98, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch98, adc4

calib_packv5_042523_0143.root, FC#10, port B3

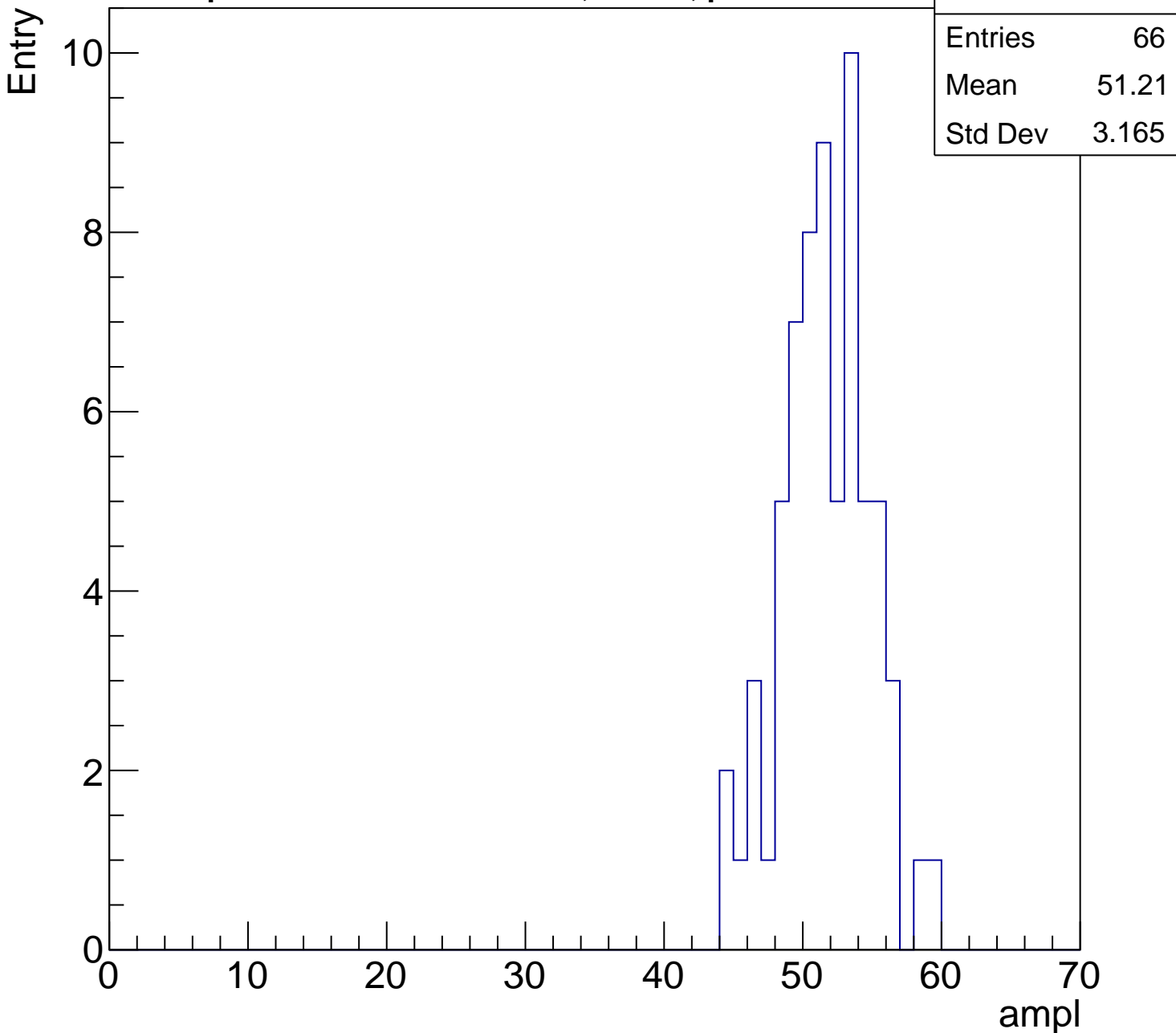
Entries	66
Mean	51.21
Std Dev	3.165

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

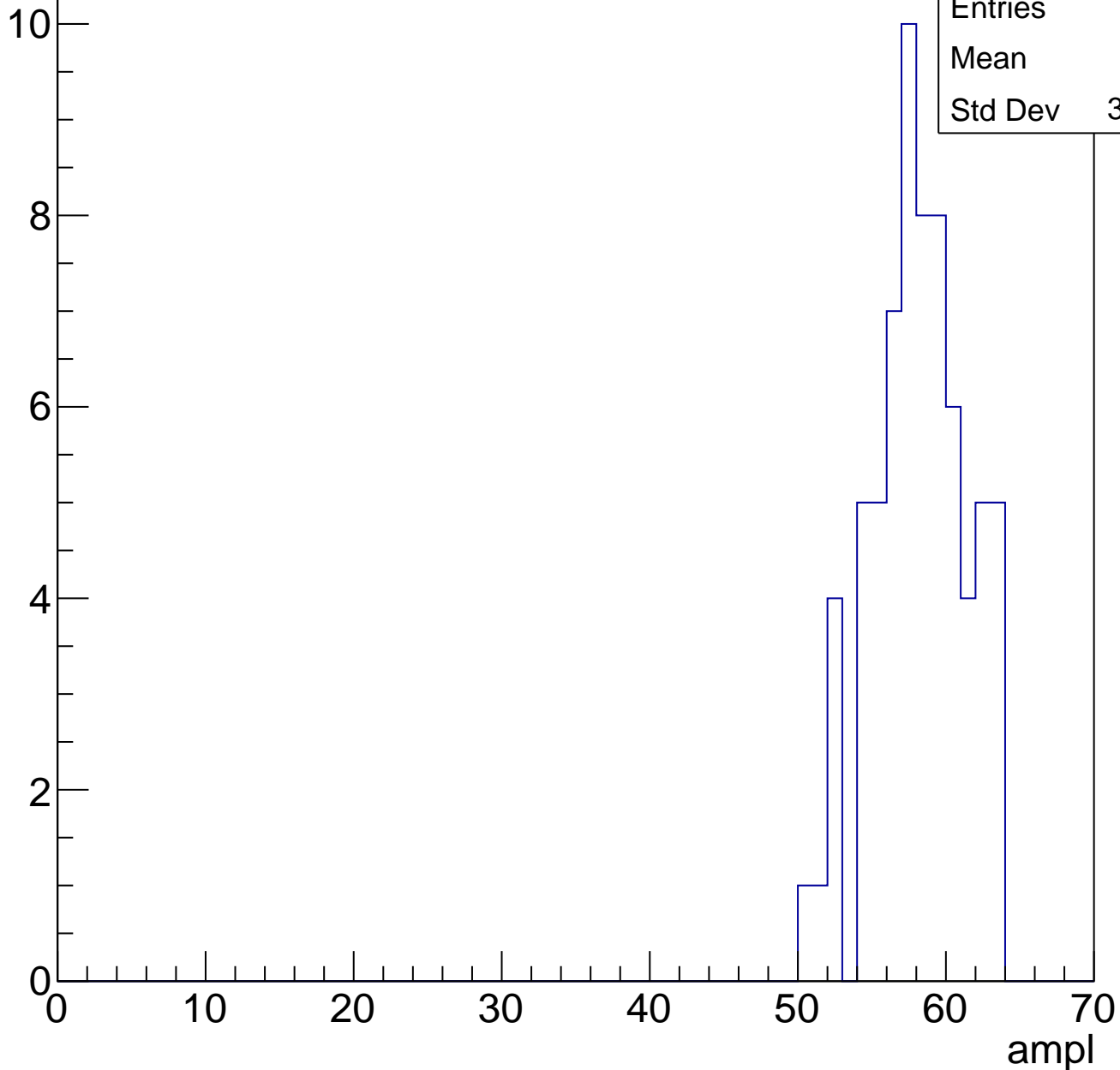


B1L002S, U9-ch98, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	57.7
Std Dev	3.154

Entry

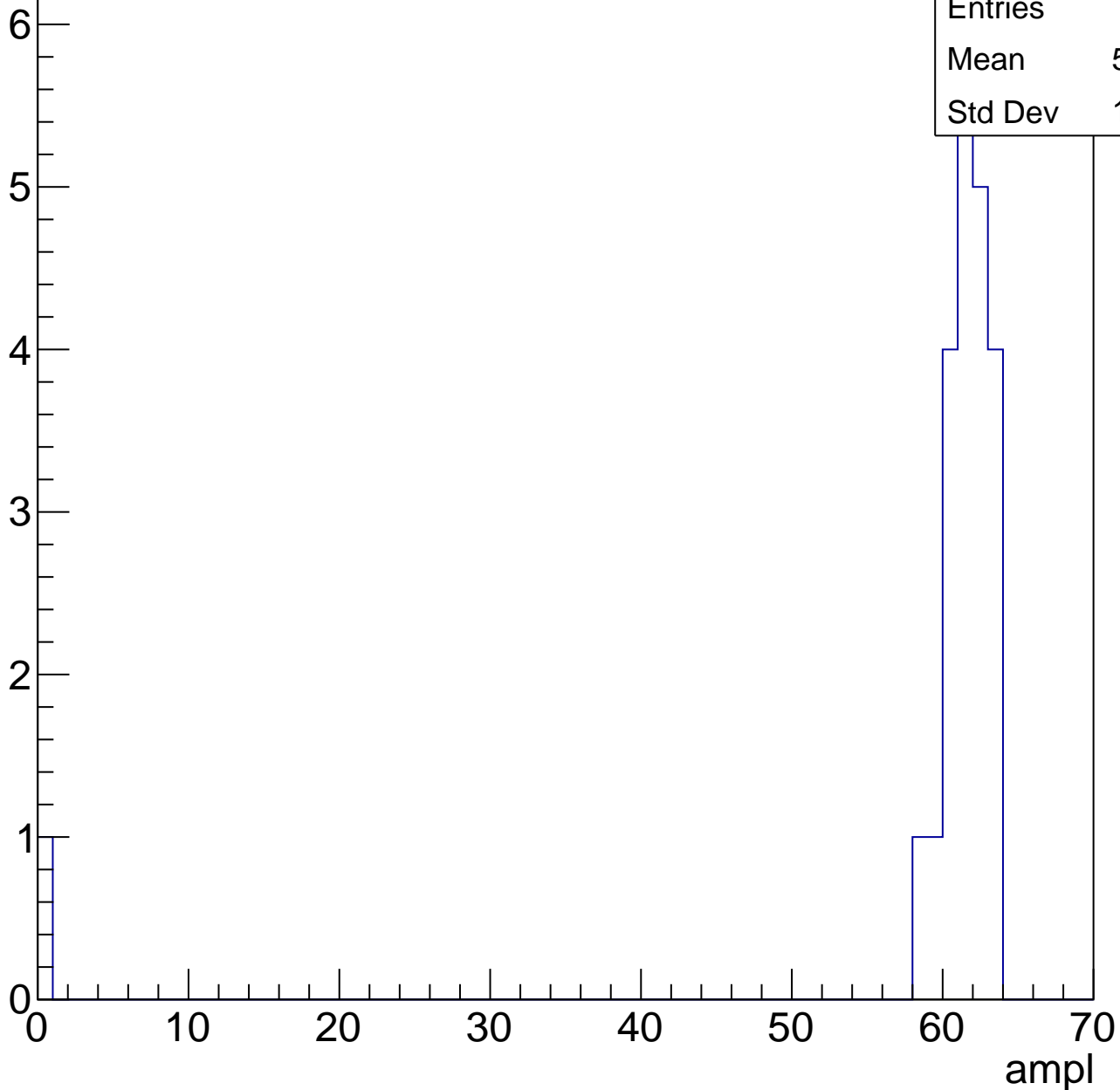


B1L002S, U9-ch98, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	22
Mean	58.41
Std Dev	12.81



B1L002S, U9-ch98, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch99, adc0

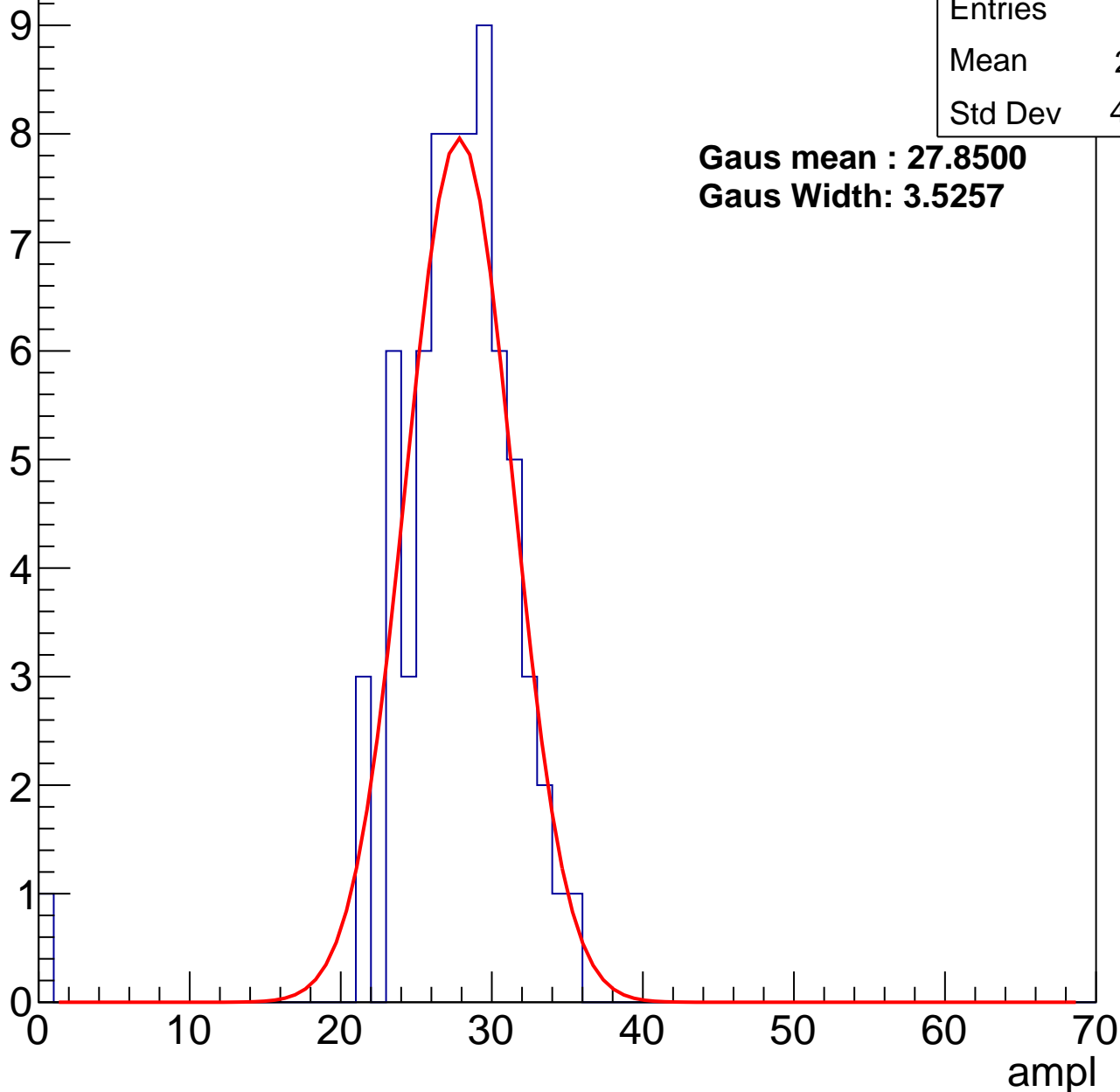
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	27.11
Std Dev	4.518

Gaus mean : 27.8500

Gaus Width: 3.5257



B1L002S, U9-ch99, adc1

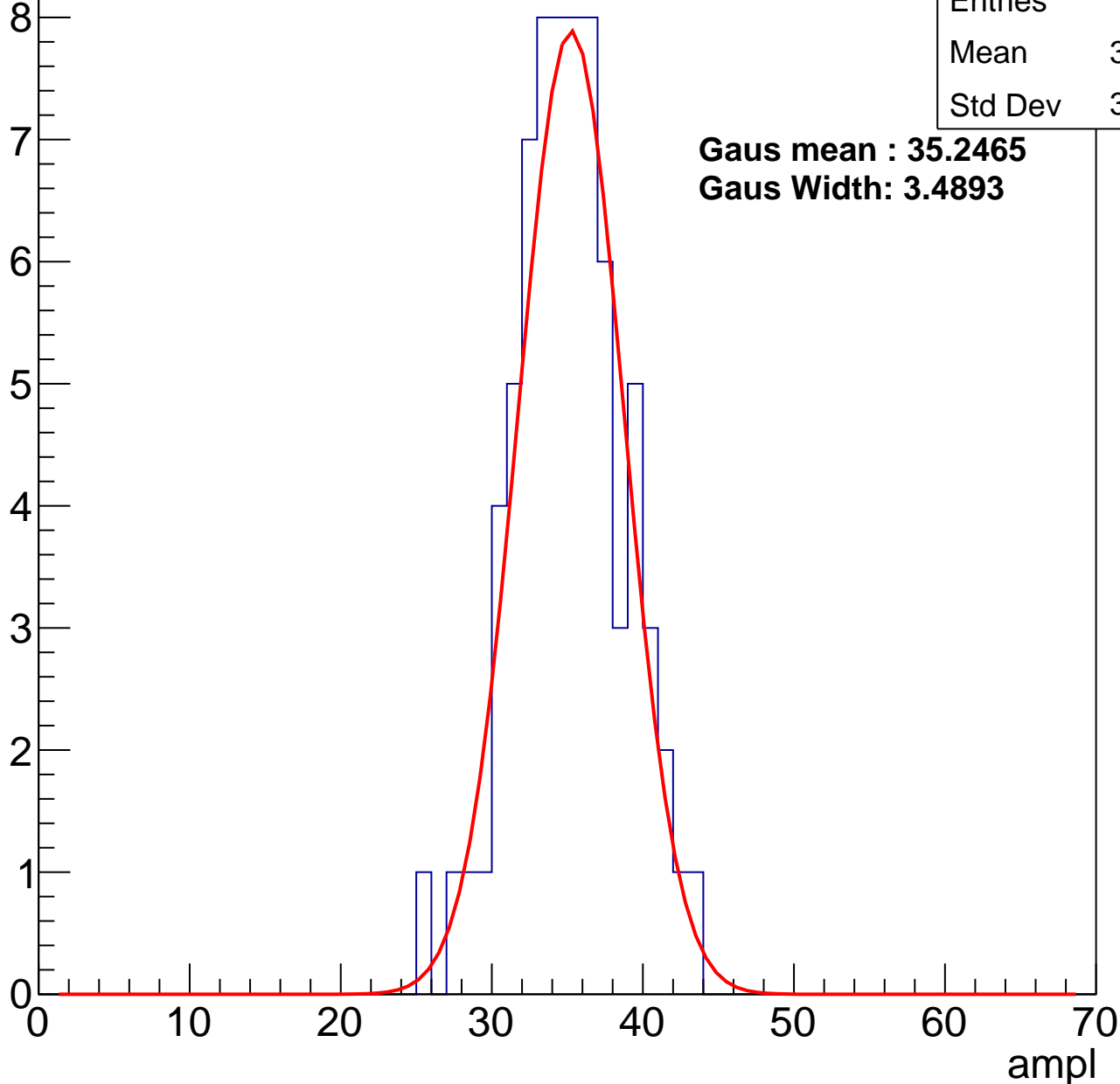
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	34.66
Std Dev	3.555

Gaus mean : 35.2465

Gaus Width: 3.4893



B1L002S, U9-ch99, adc2

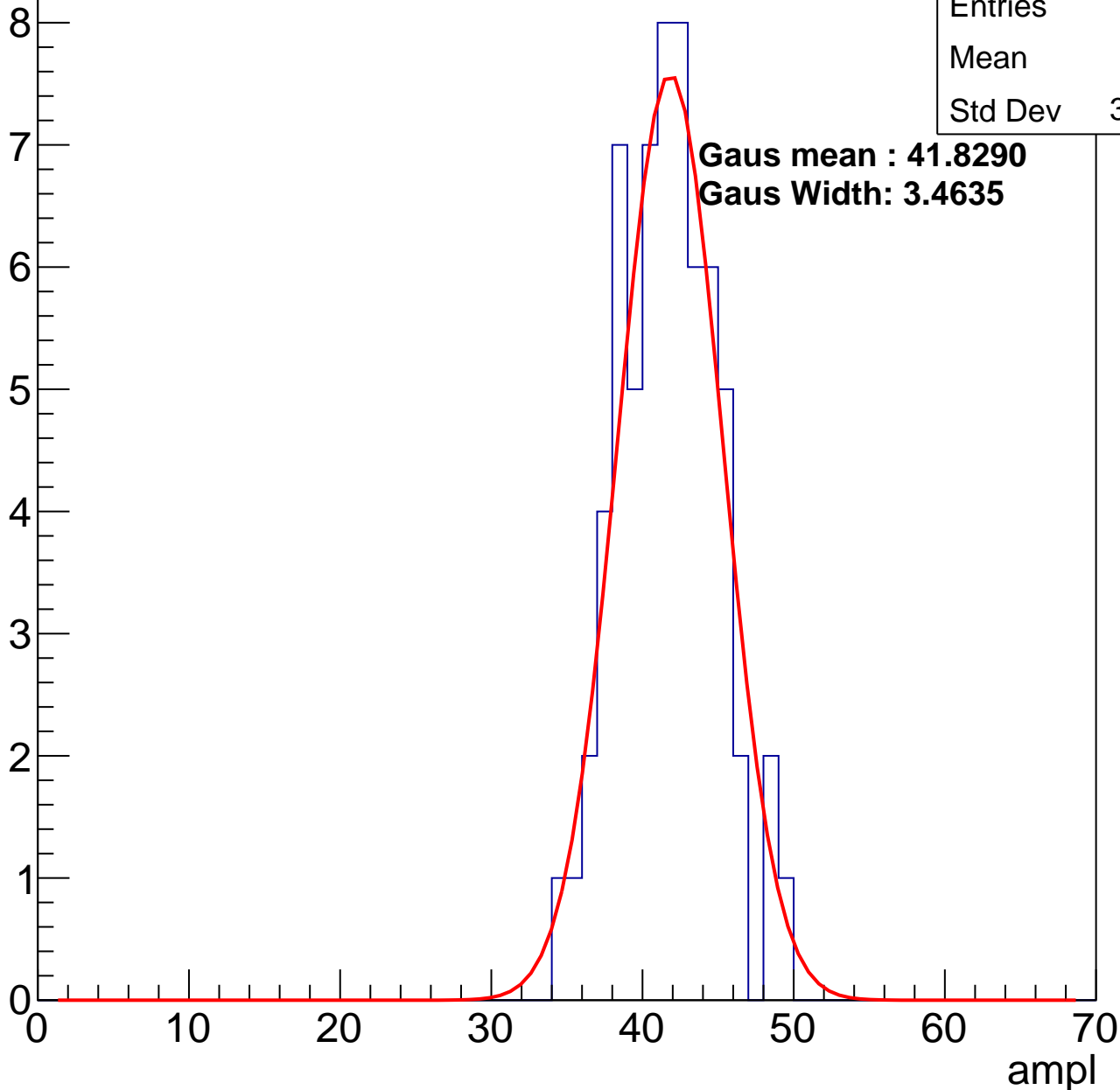
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	41.2
Std Dev	3.197

Gaus mean : 41.8290

Gaus Width: 3.4635

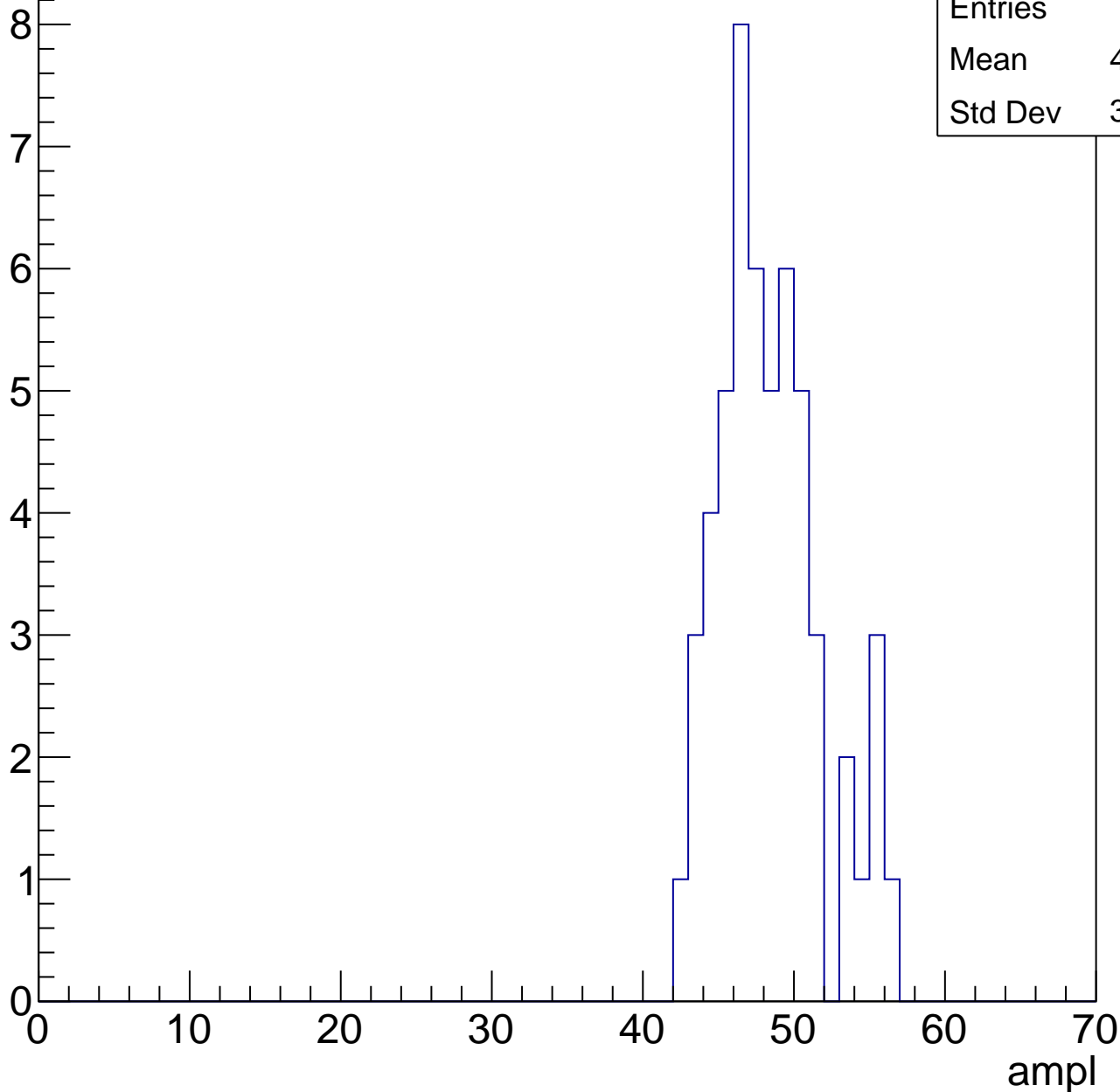


B1L002S, U9-ch99, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	47.92
Std Dev	3.386

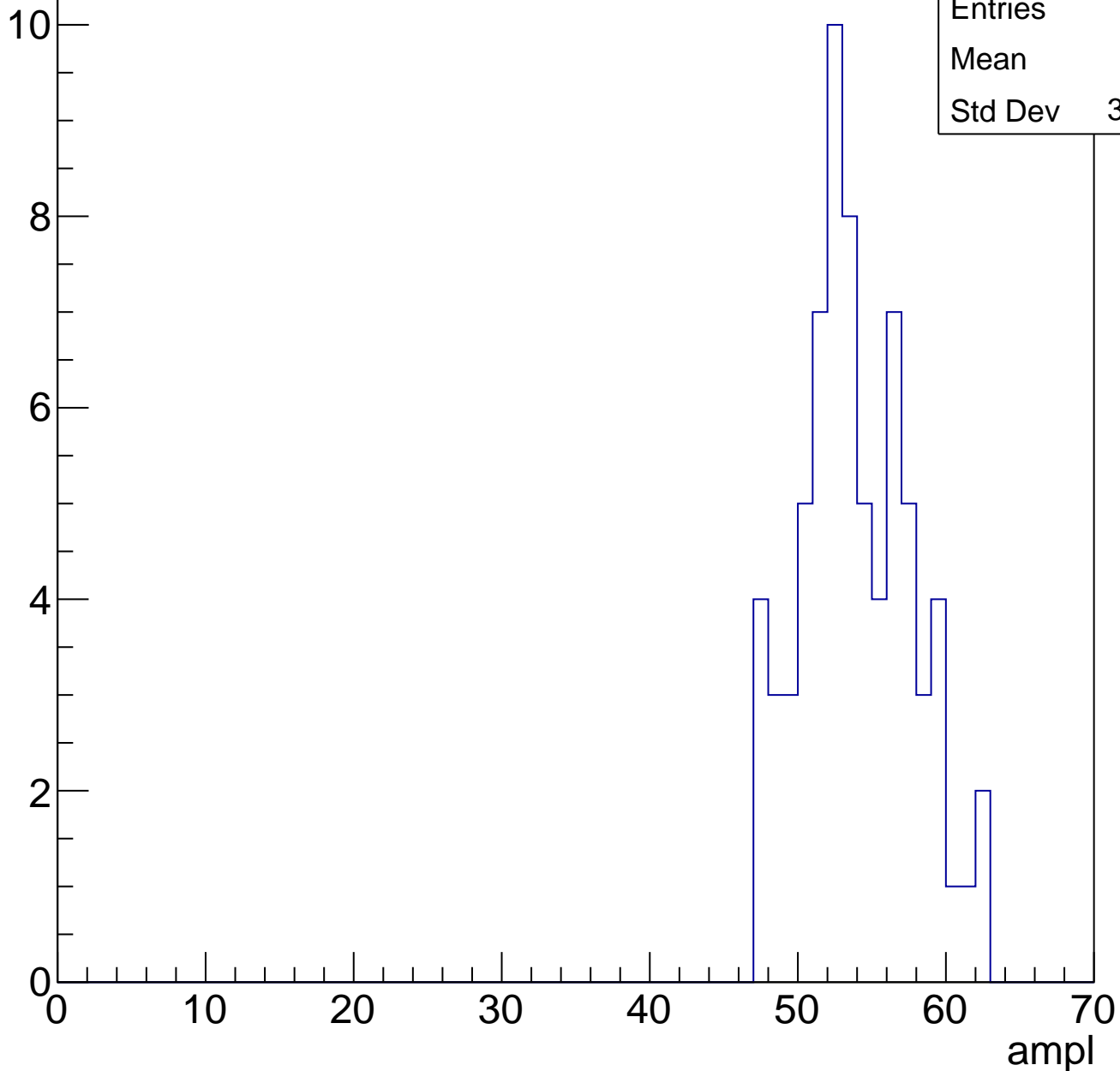


B1L002S, U9-ch99, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	72
Mean	53.5
Std Dev	3.708

Entry

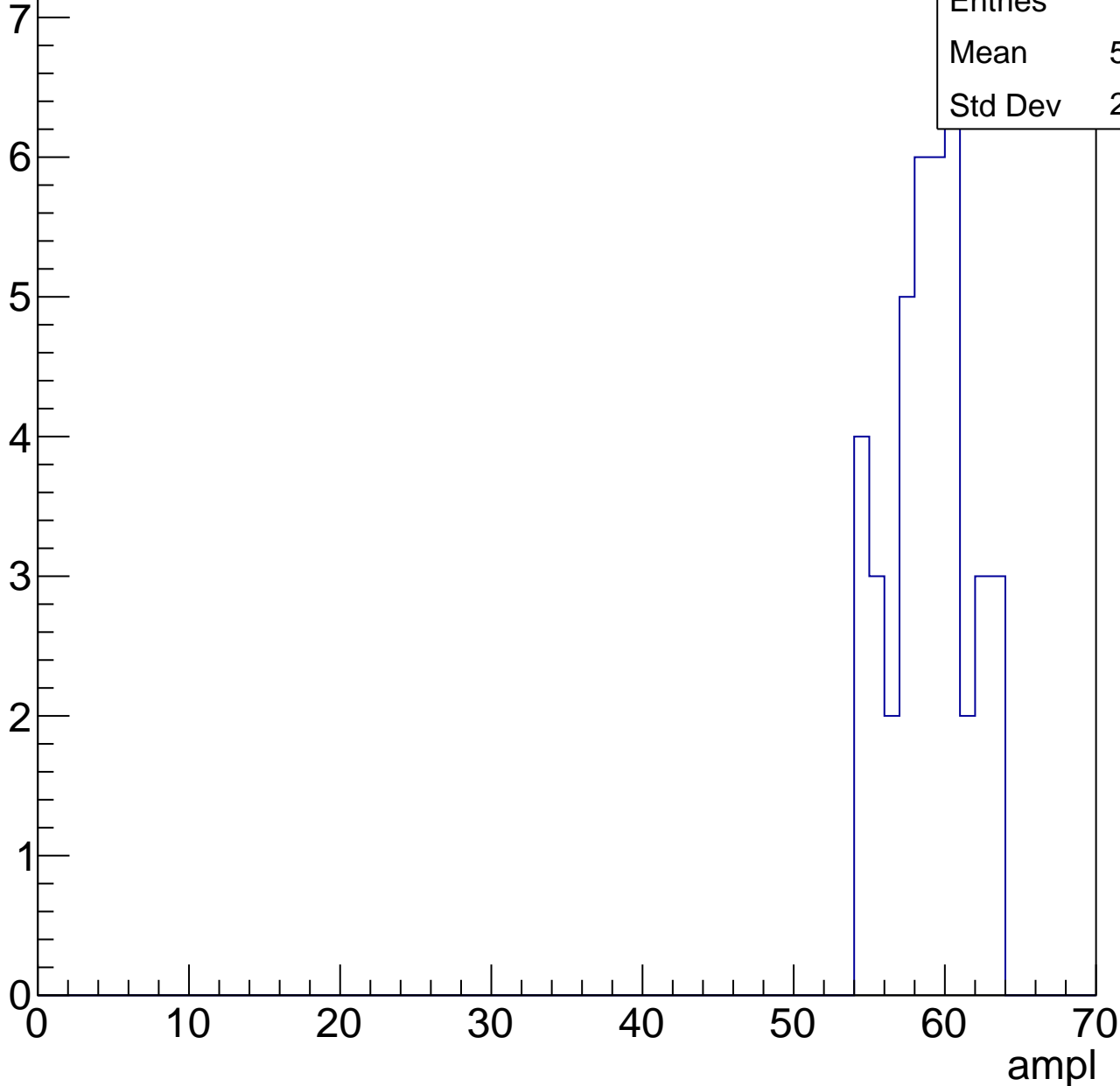


B1L002S, U9-ch99, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	41
Mean	58.46
Std Dev	2.567

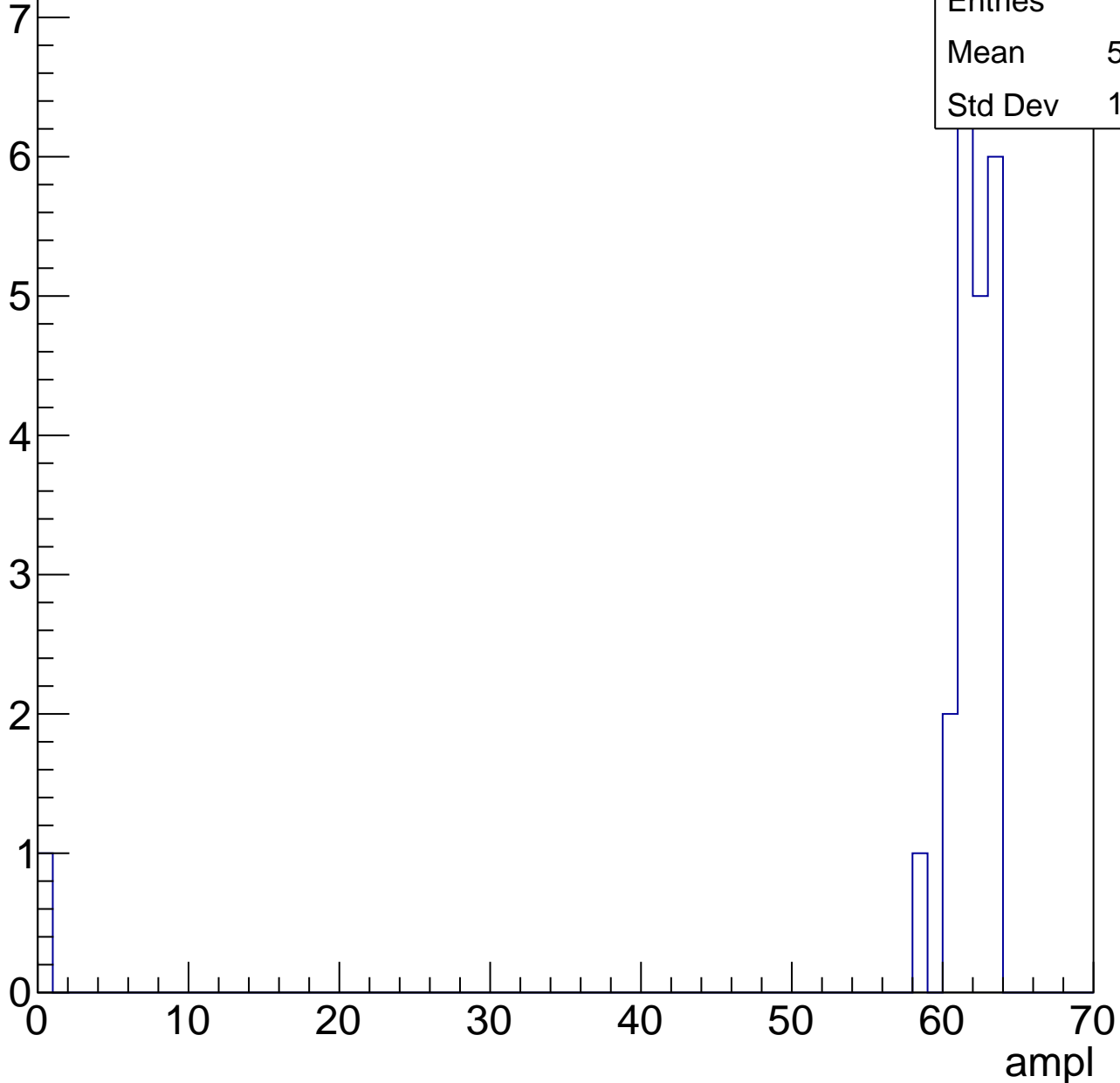


B1L002S, U9-ch99, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	22
Mean	58.77
Std Dev	12.88



B1L002S, U9-ch99, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch100, adc0

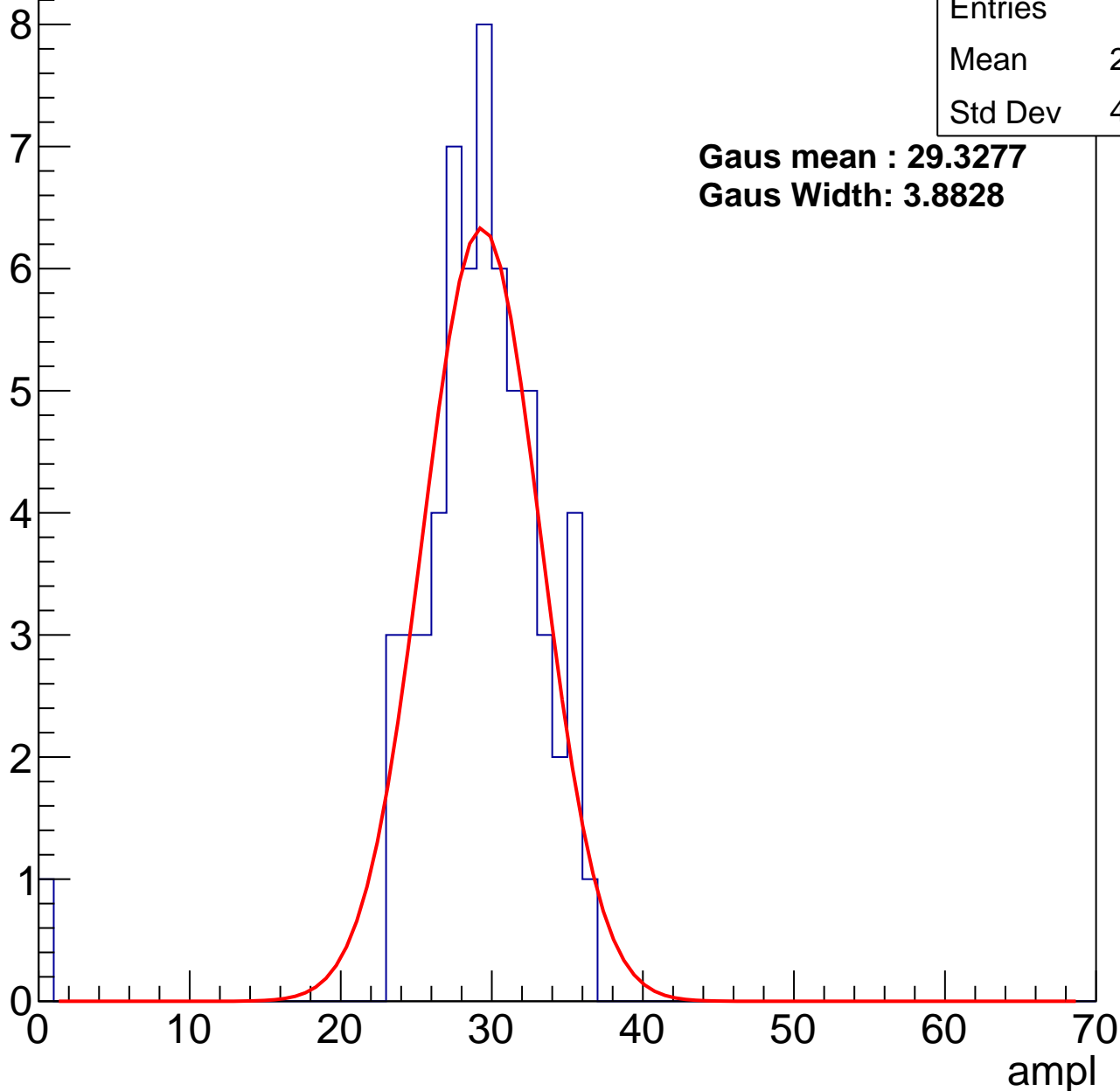
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	28.64
Std Dev	4.952

Gaus mean : 29.3277

Gaus Width: 3.8828



B1L002S, U9-ch100, adc1

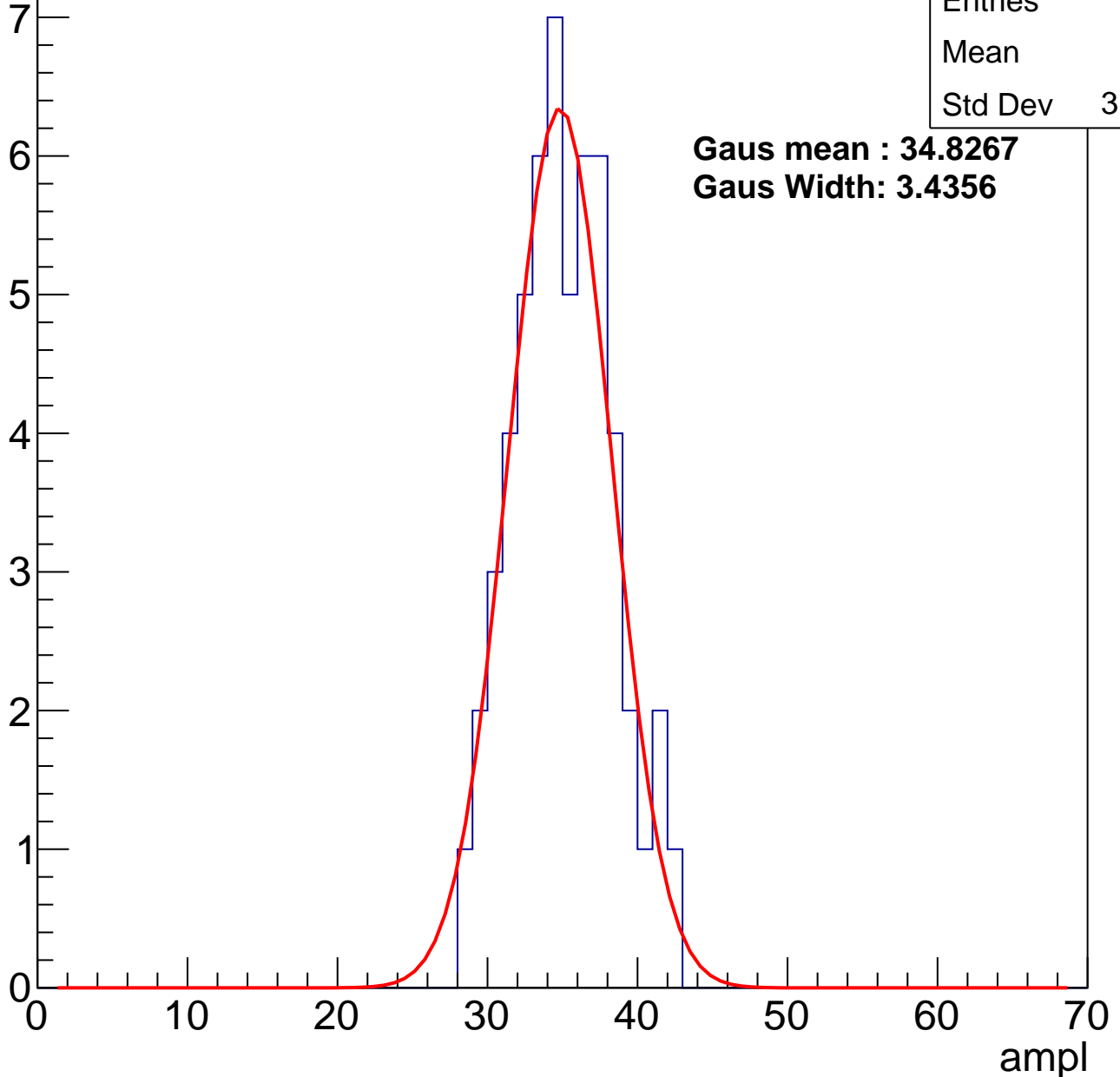
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	34.6
Std Dev	3.223

Gaus mean : 34.8267

Gaus Width: 3.4356



B1L002S, U9-ch100, adc2

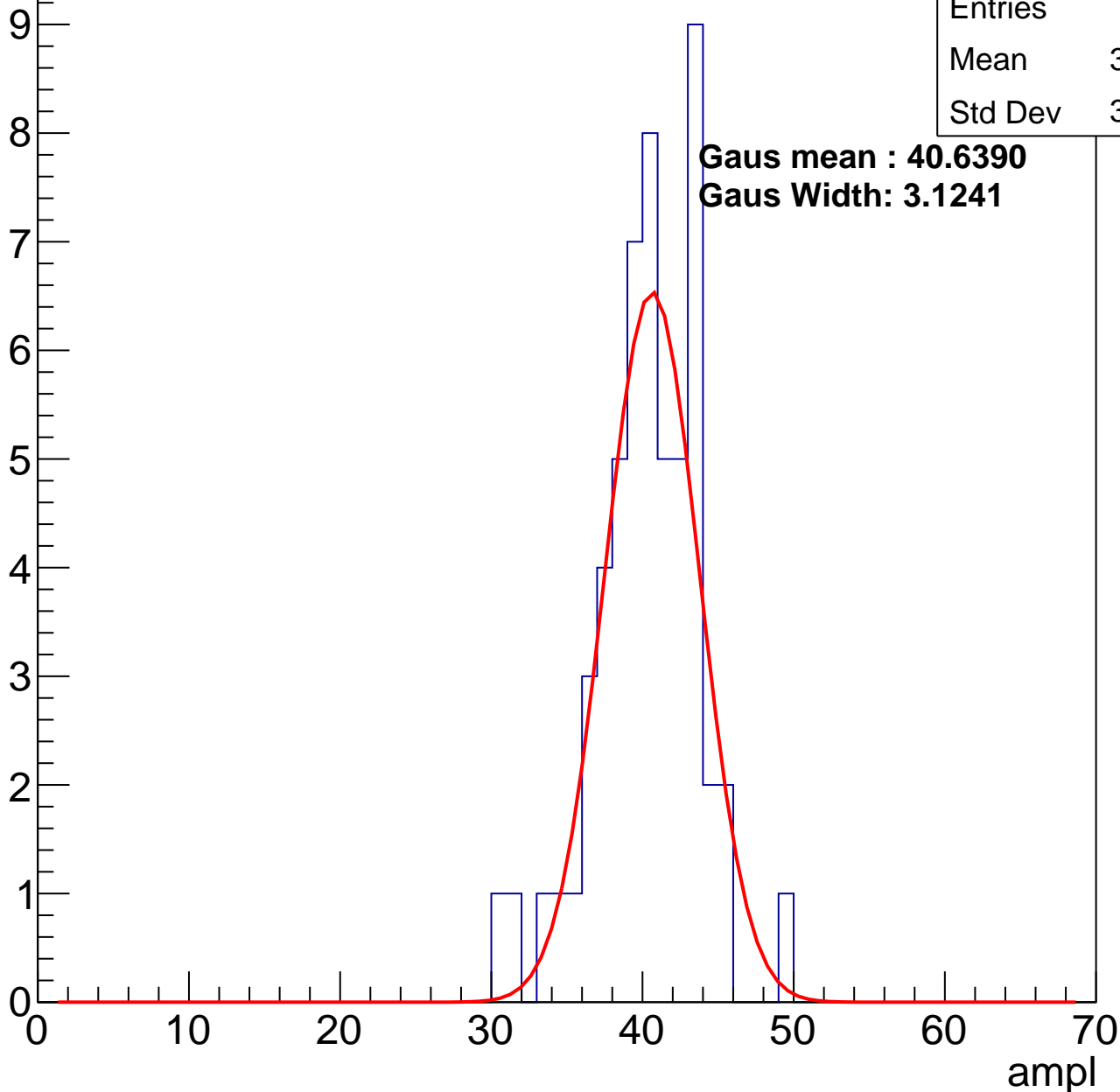
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	39.84
Std Dev	3.458

Gaus mean : 40.6390

Gaus Width: 3.1241



B1L002S, U9-ch100, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	75
Mean	46.57
Std Dev	3.315

Entry

10

8

6

4

2

0

0

10

20

30

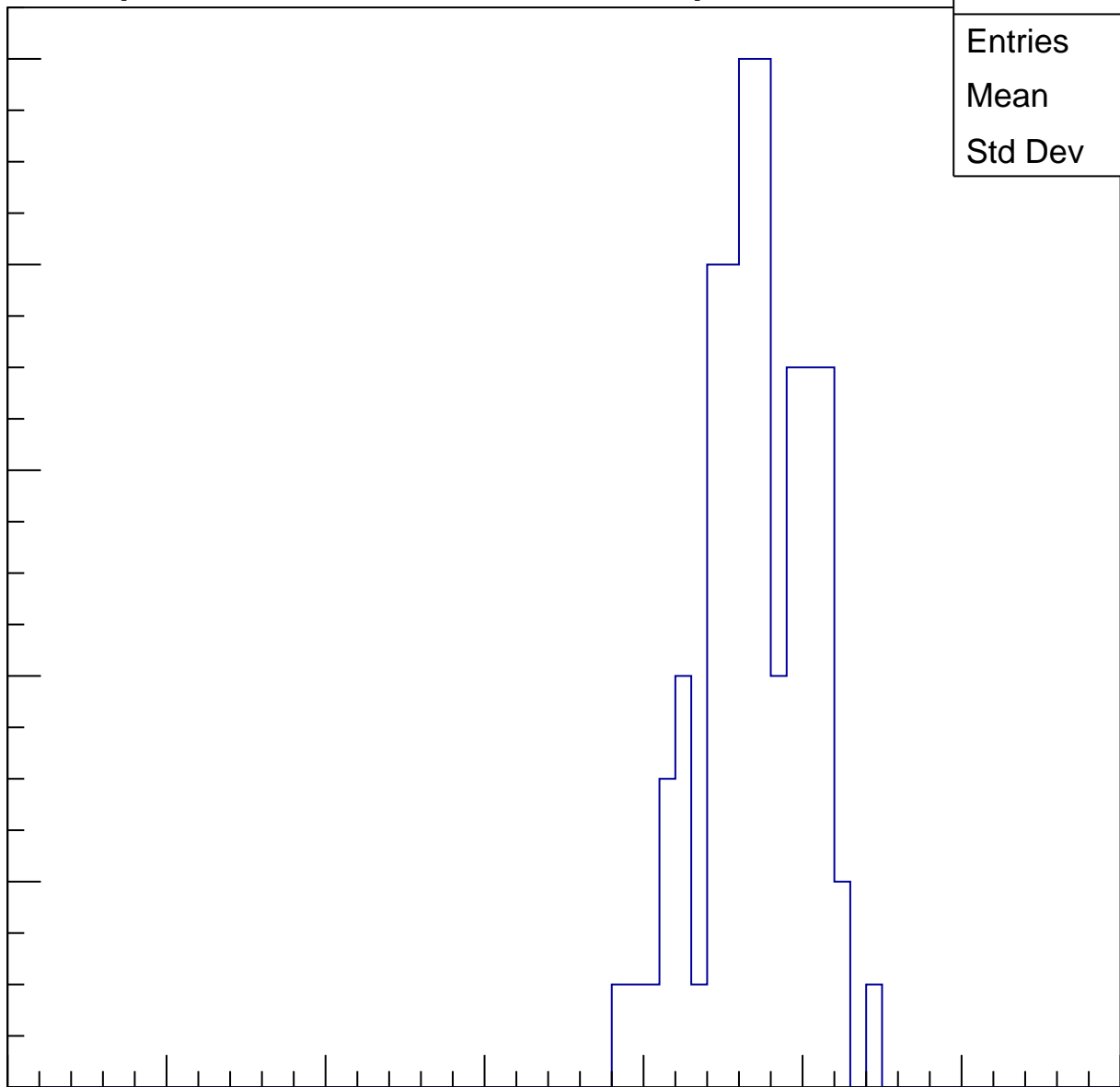
40

50

60

70

ampl

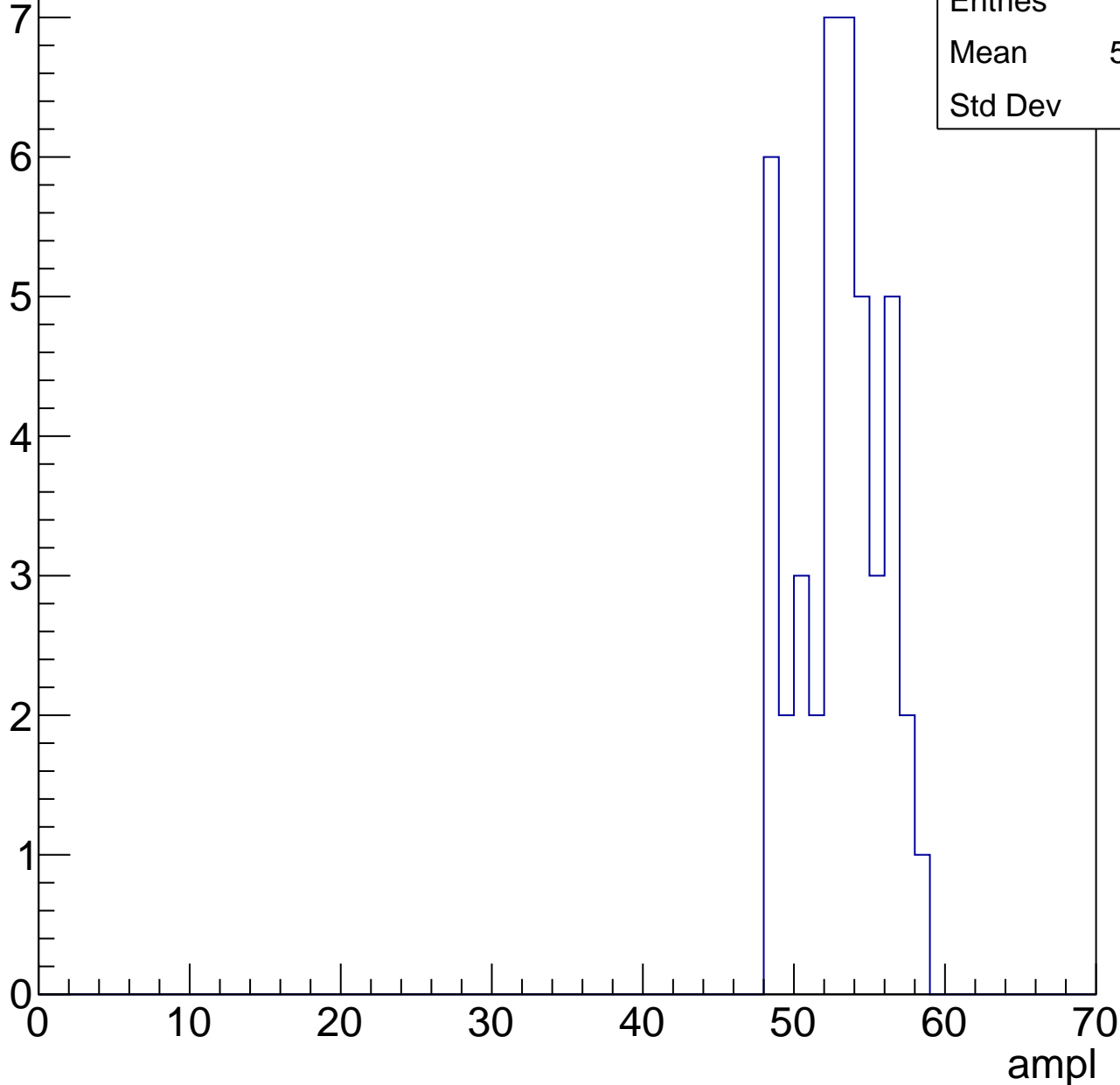


B1L002S, U9-ch100, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

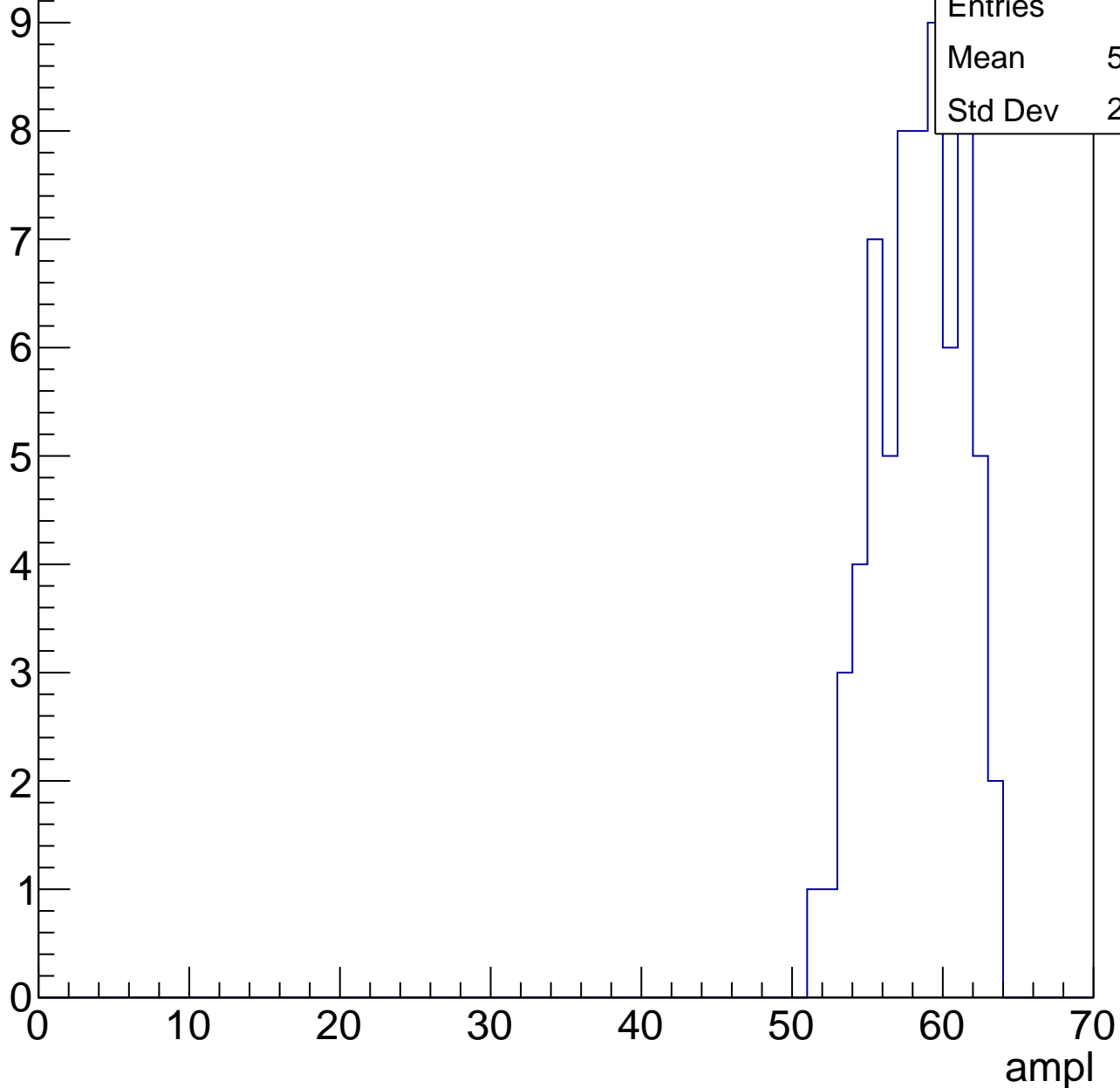
Entries	43
Mean	52.56
Std Dev	2.79



B1L002S, U9-ch100, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

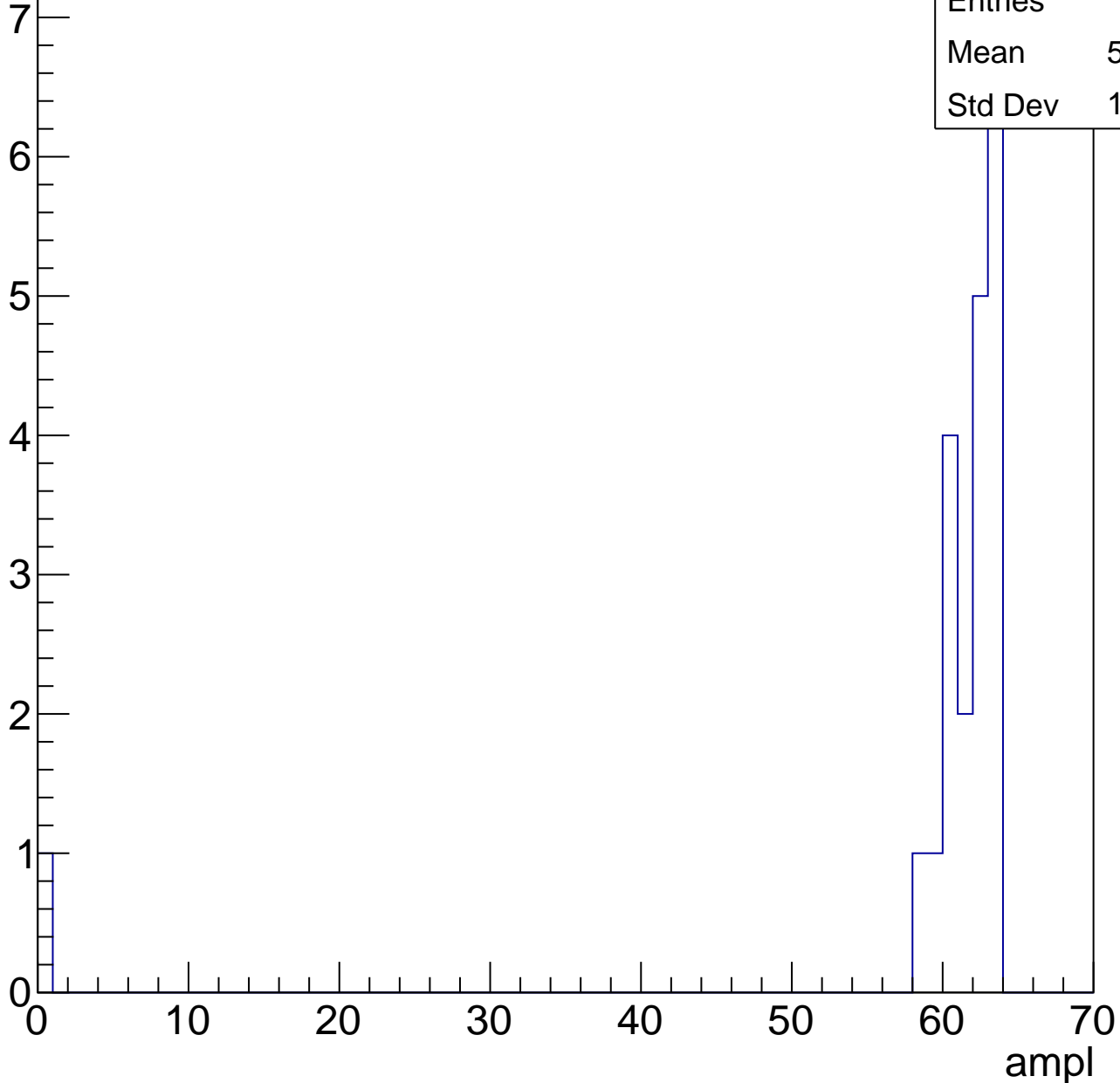


B1L002S, U9-ch100, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

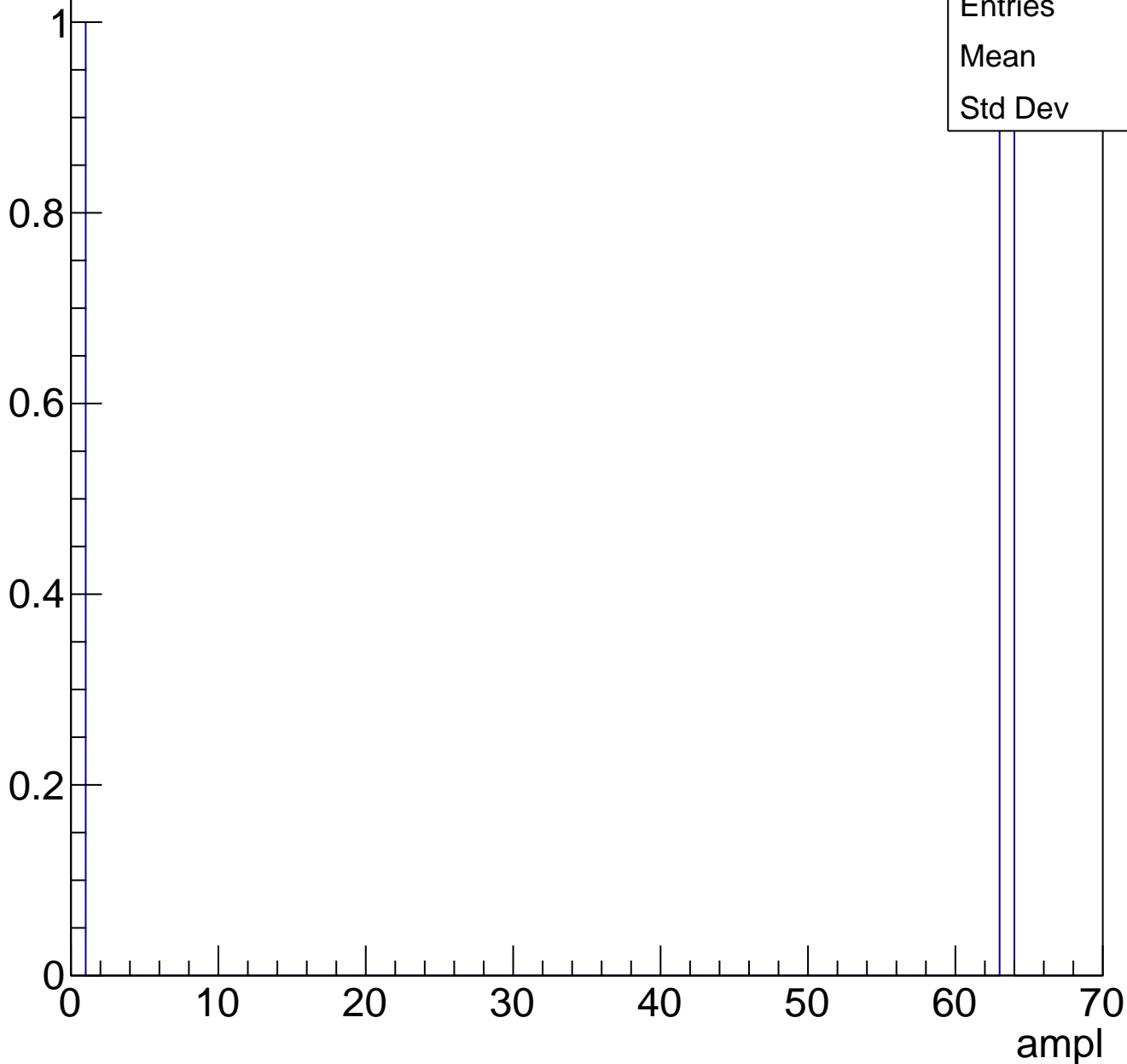
Entries	21
Mean	58.57
Std Dev	13.18



B1L002S, U9-ch100, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch101, adc0

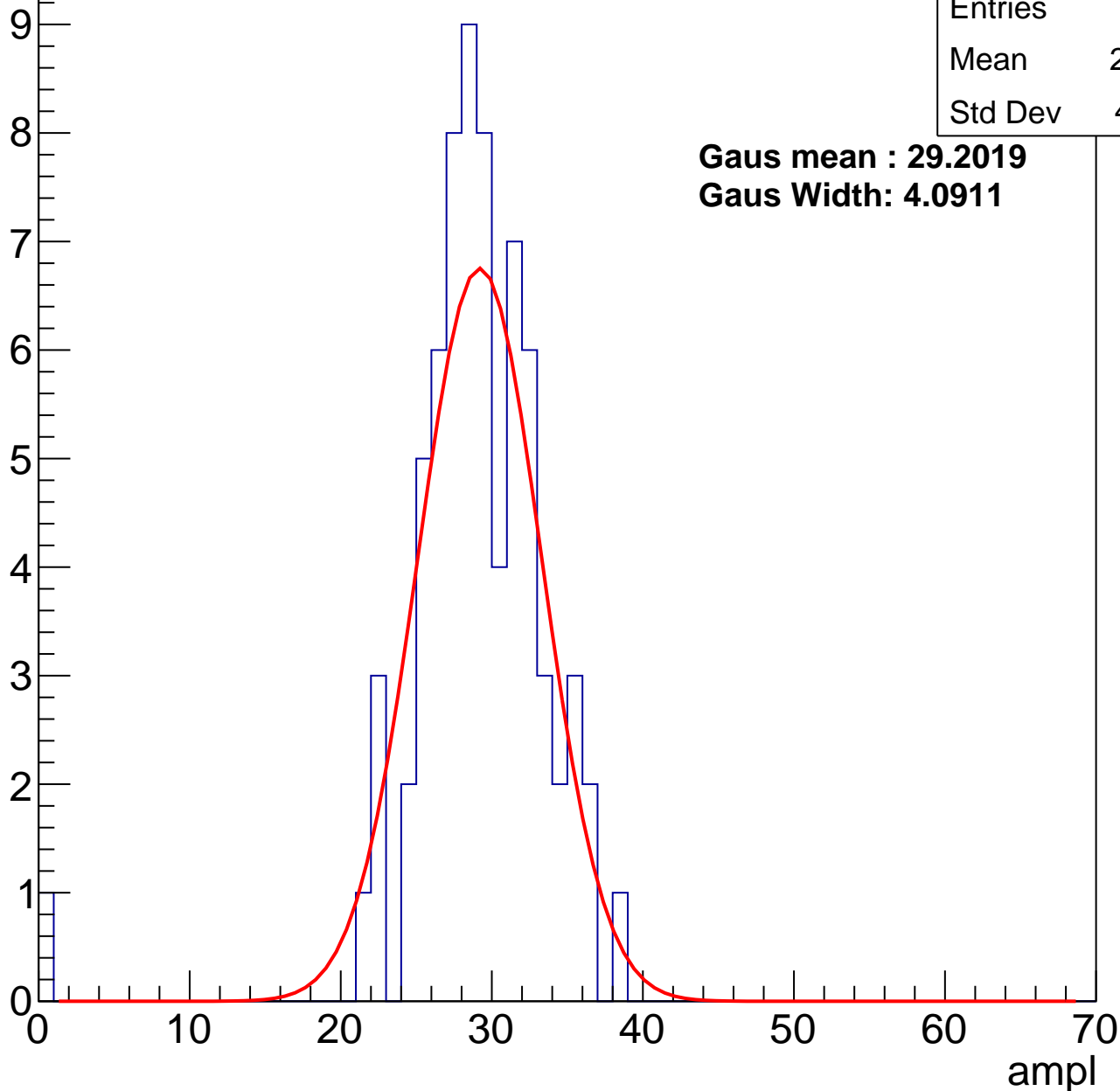
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	28.55
Std Dev	4.941

Gaus mean : 29.2019

Gaus Width: 4.0911



B1L002S, U9-ch101, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	70
Mean	34.69
Std Dev	3.47

Gaus mean : 36.2268

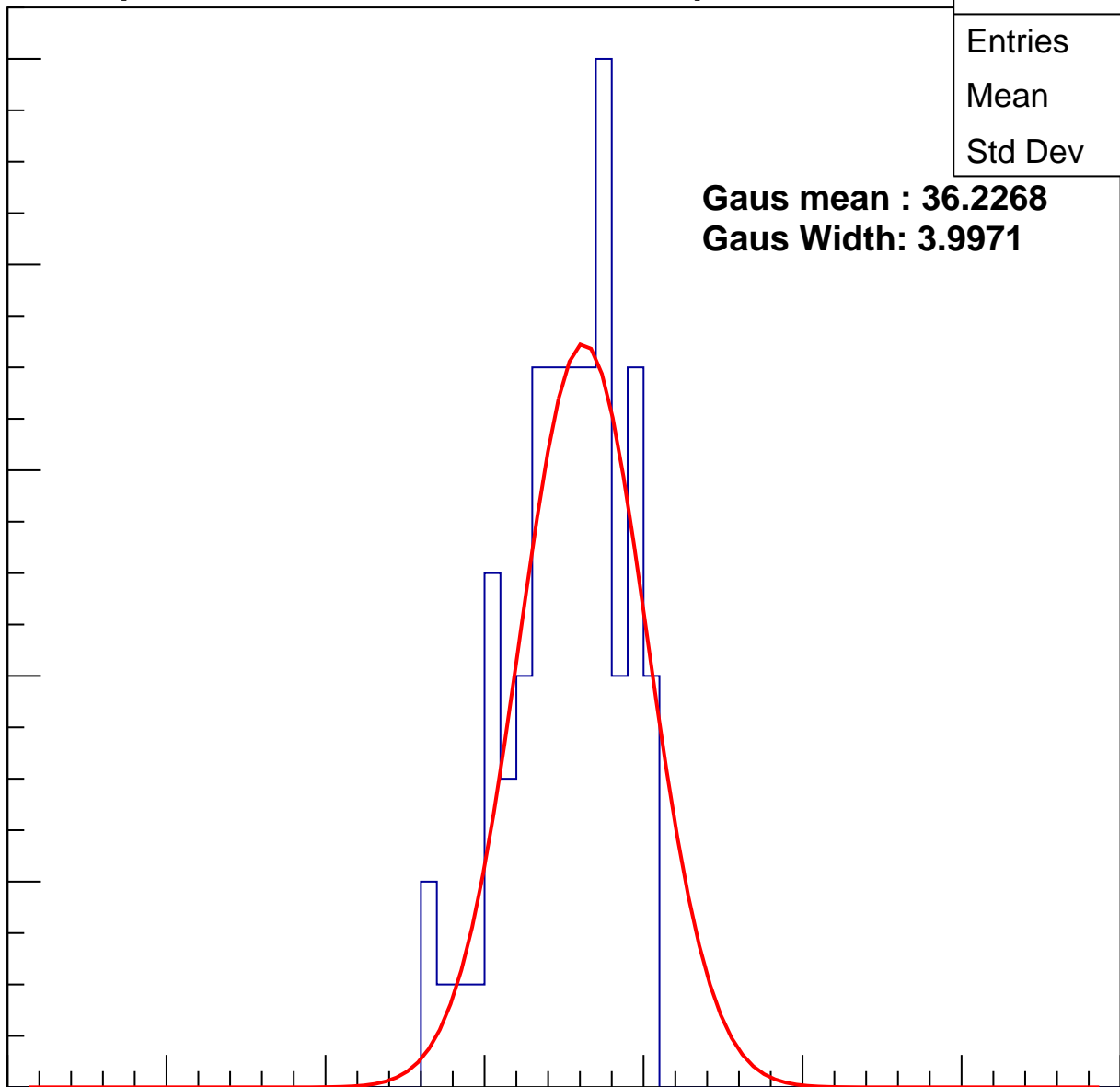
Gaus Width: 3.9971

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch101, adc2

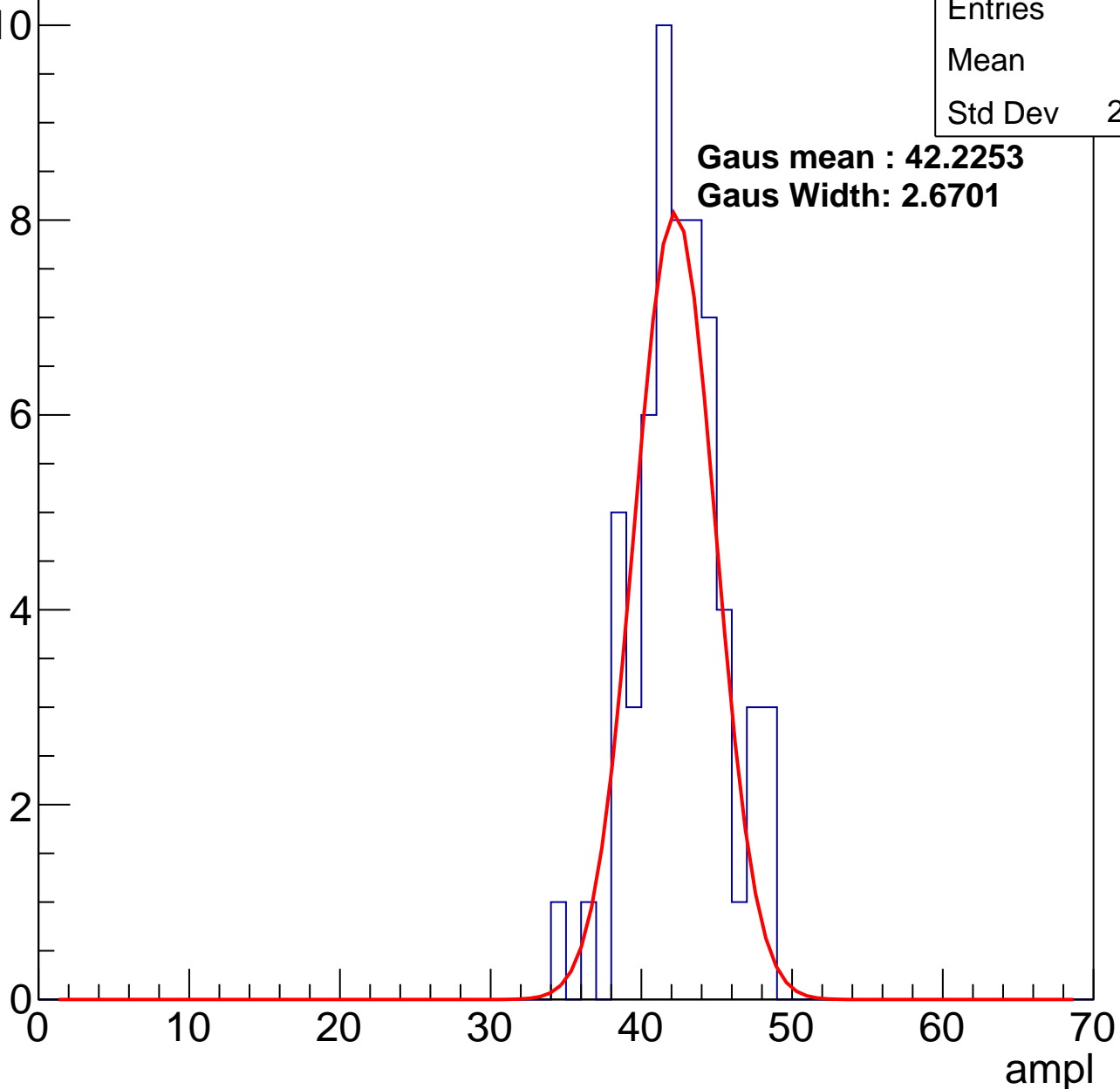
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	42.1
Std Dev	2.919

Gaus mean : 42.2253

Gaus Width: 2.6701

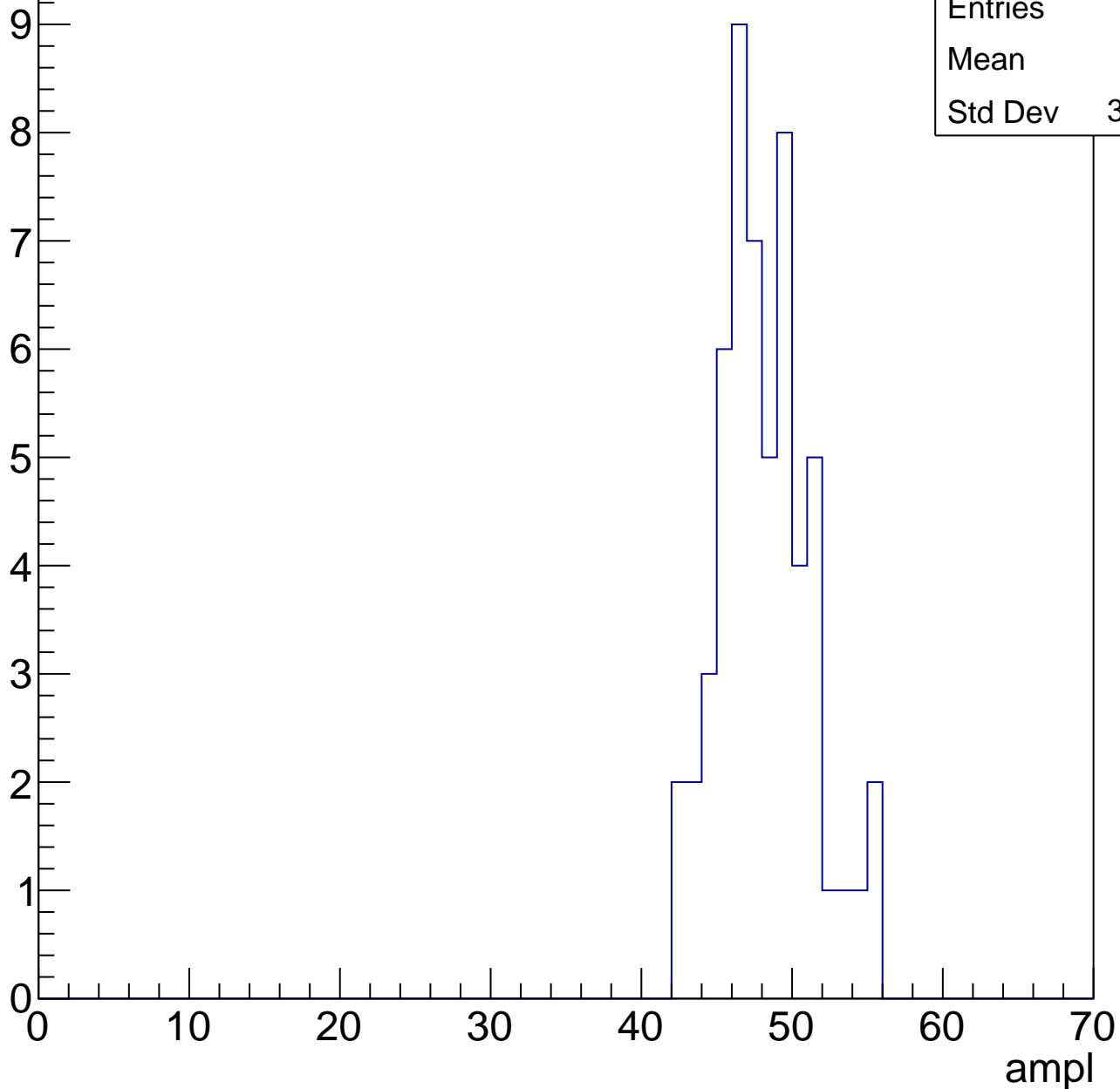


B1L002S, U9-ch101, adc3

calib_packv5_042523_0143.root, FC#10, port B3

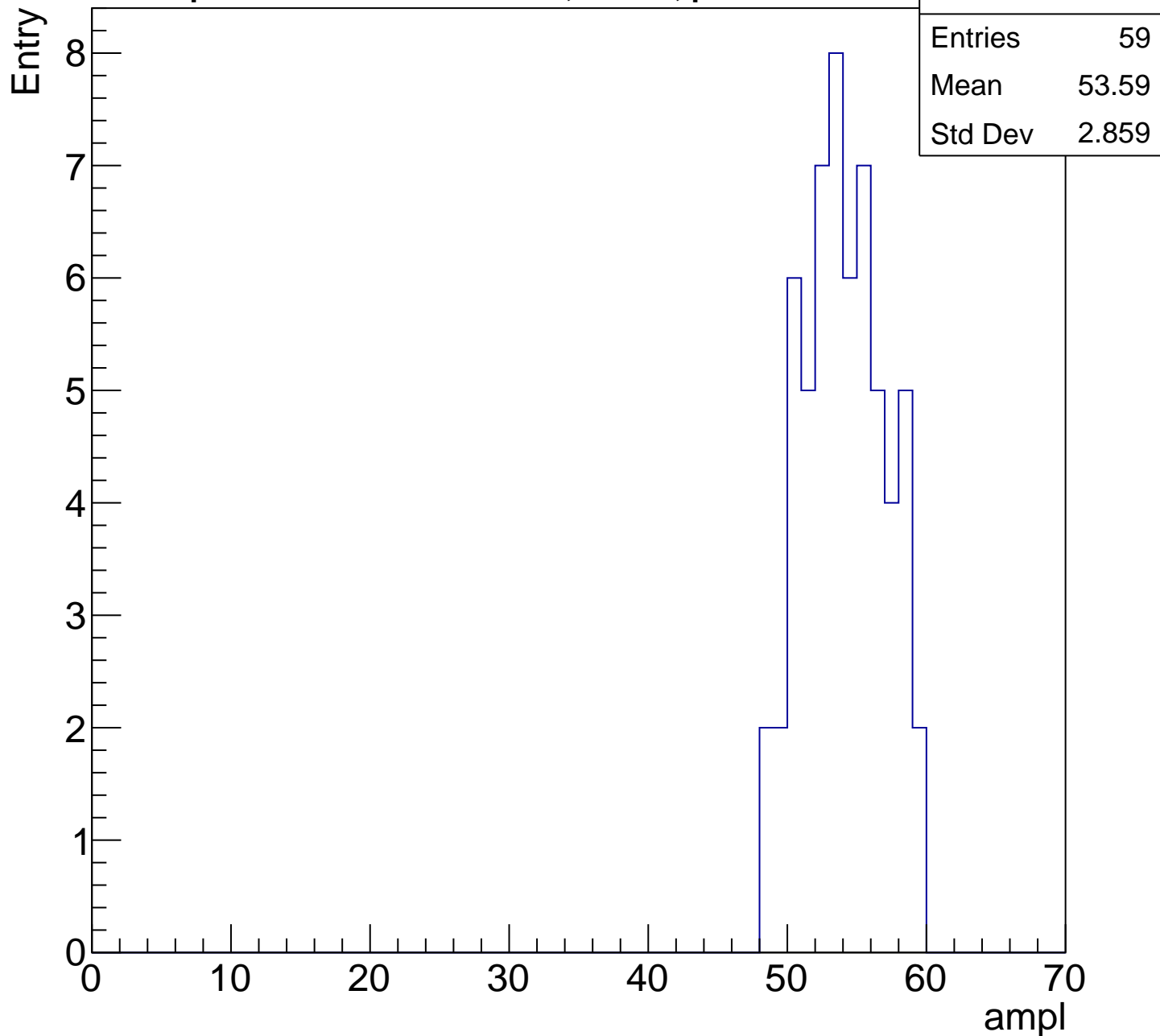
Entry

Entries	56
Mean	47.7
Std Dev	3.005



B1L002S, U9-ch101, adc4

calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U9-ch101, adc5

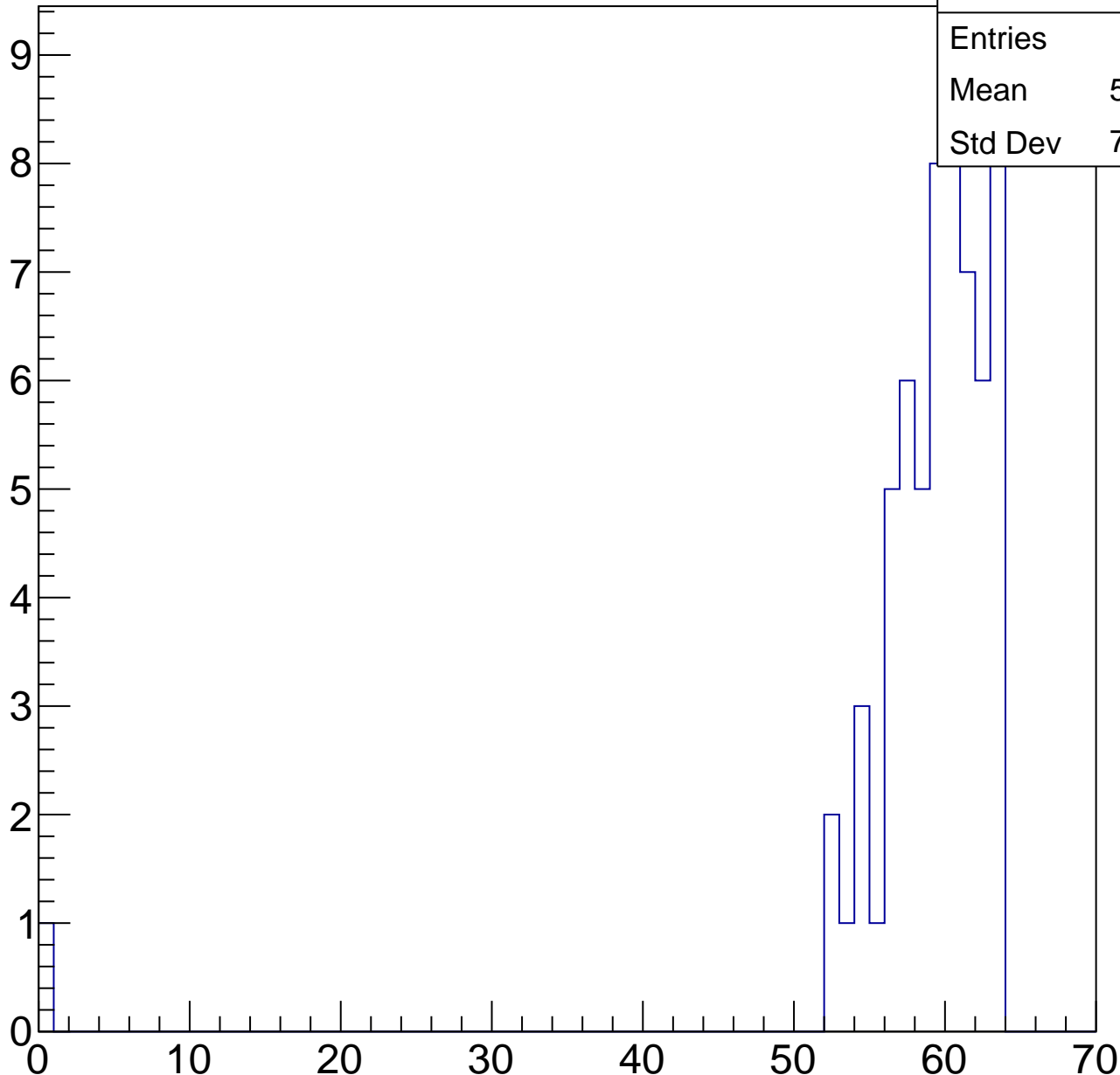
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	63
Mean	58.16
Std Dev	7.939

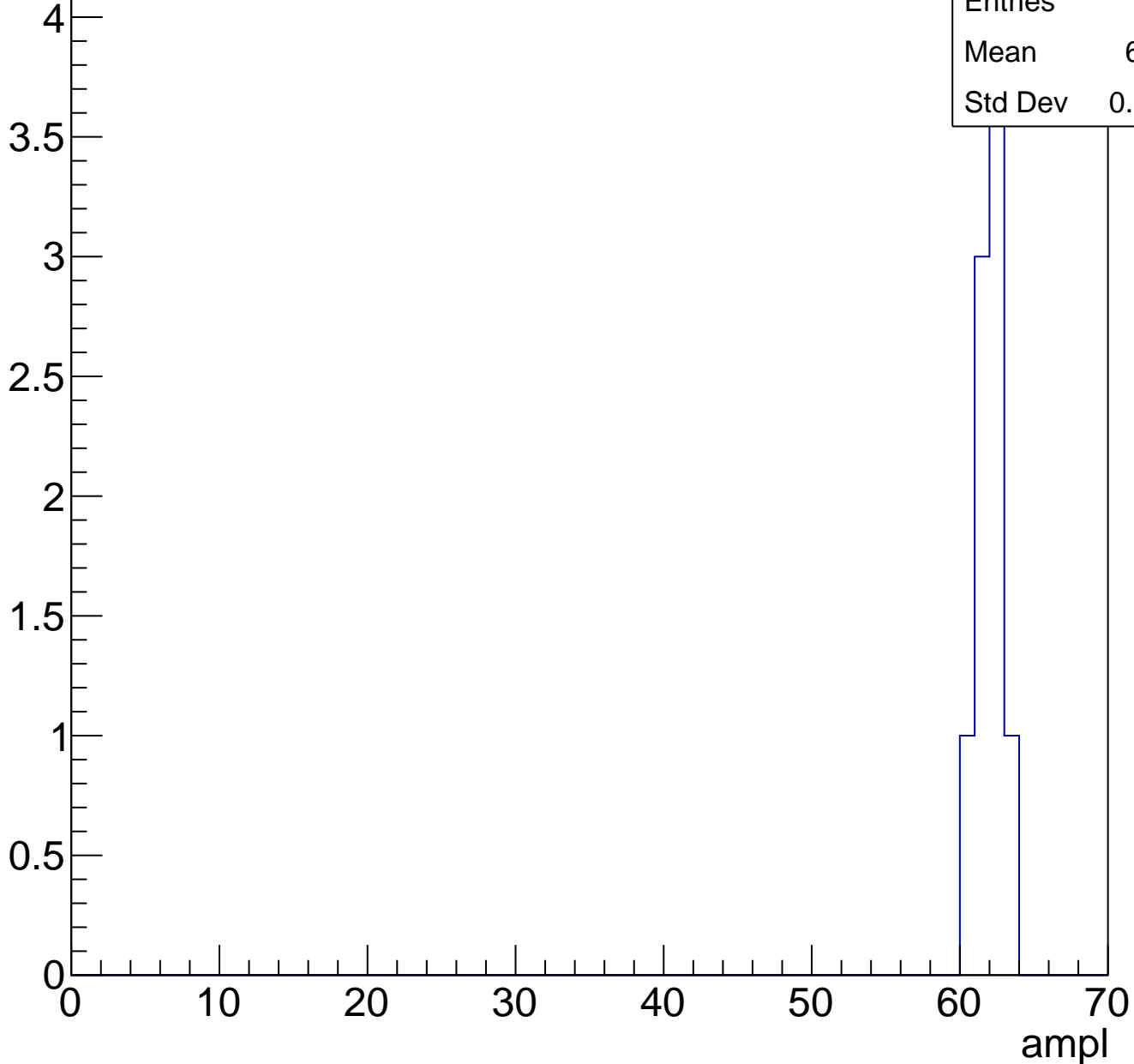
ampl



B1L002S, U9-ch101, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch101, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L002S, U9-ch102, adc0

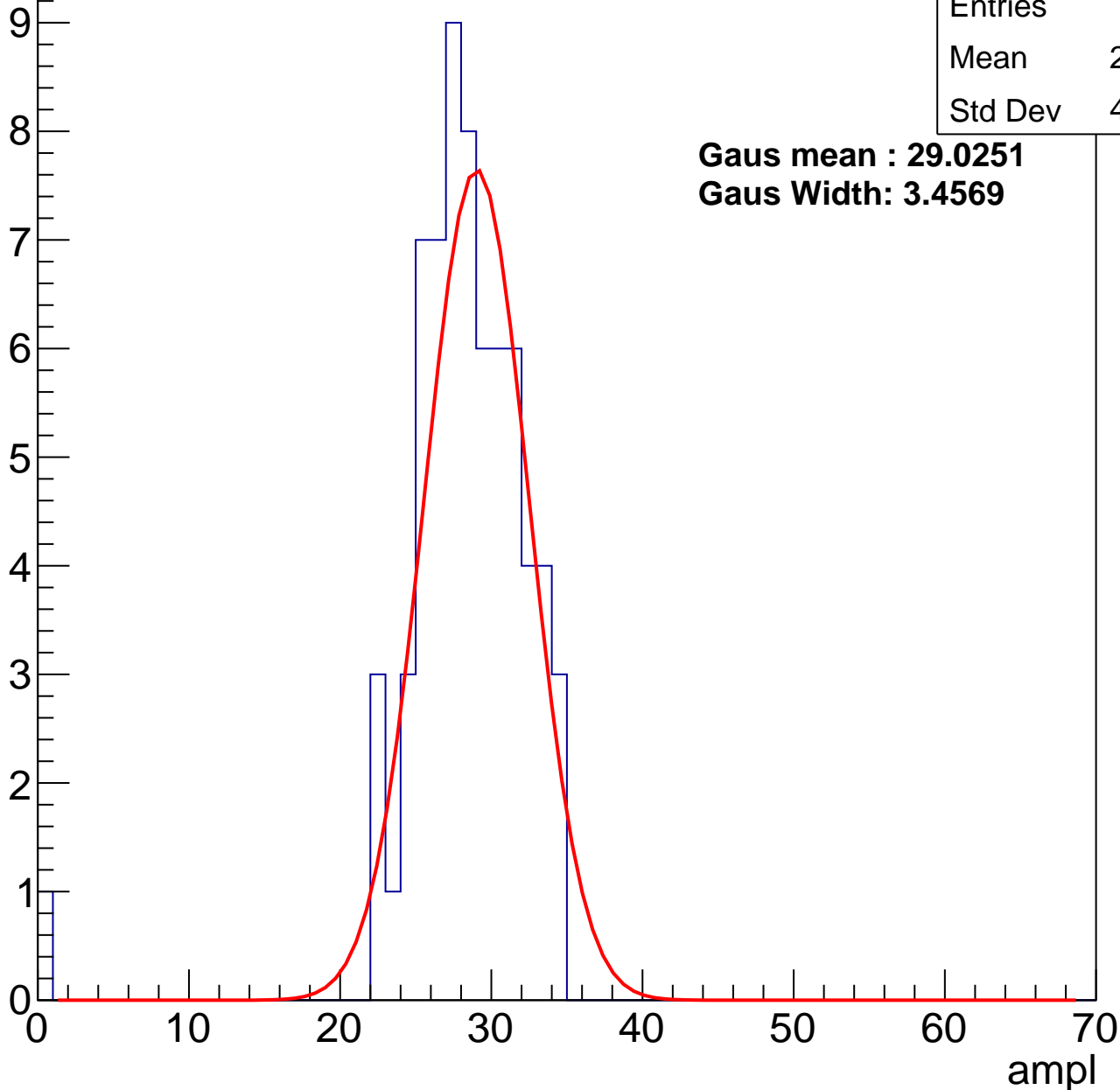
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	27.75
Std Dev	4.564

Gaus mean : 29.0251

Gaus Width: 3.4569



B1L002S, U9-ch102, adc1

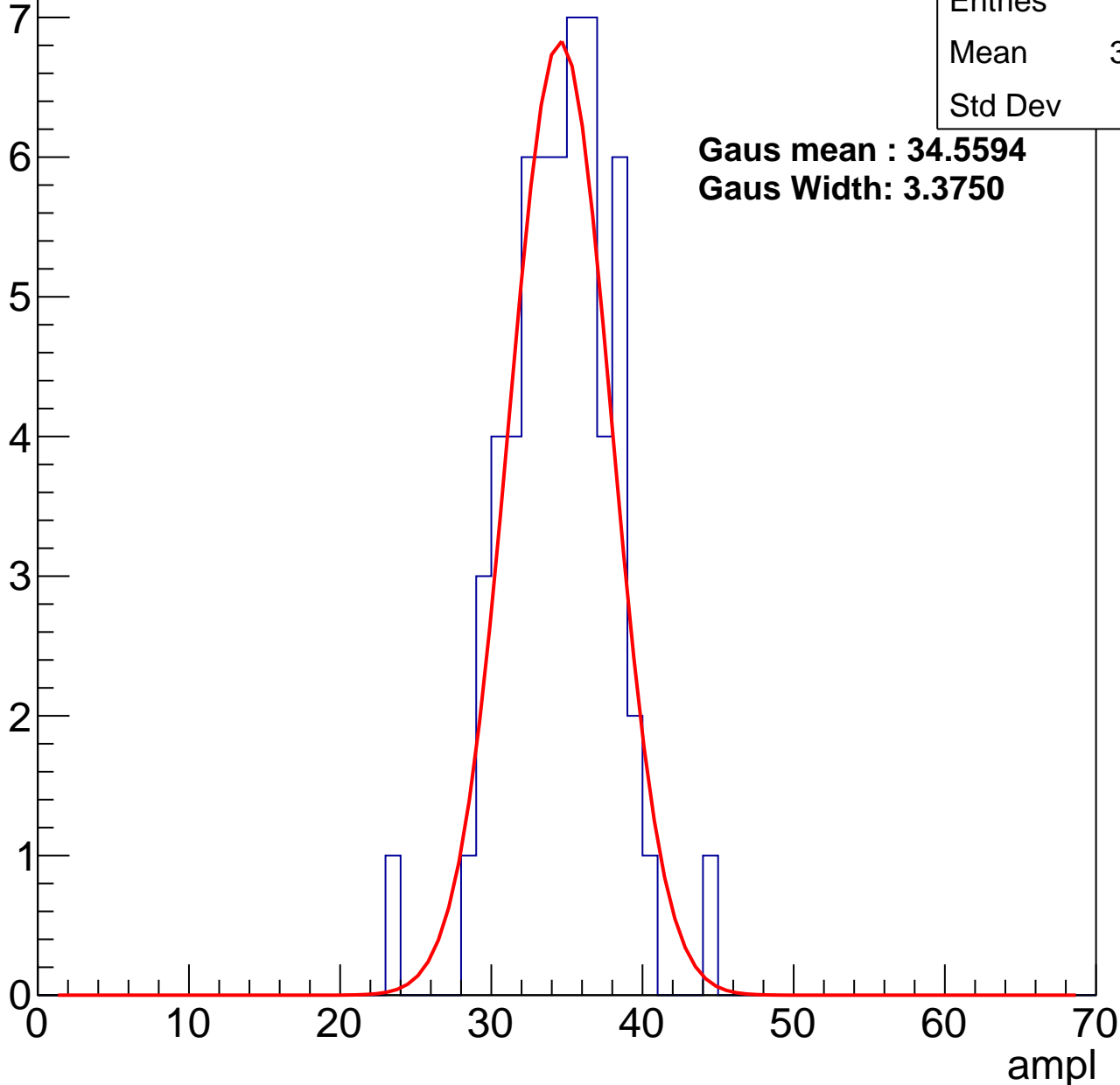
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	34.08
Std Dev	3.48

Gaus mean : 34.5594

Gaus Width: 3.3750



B1L002S, U9-ch102, adc2

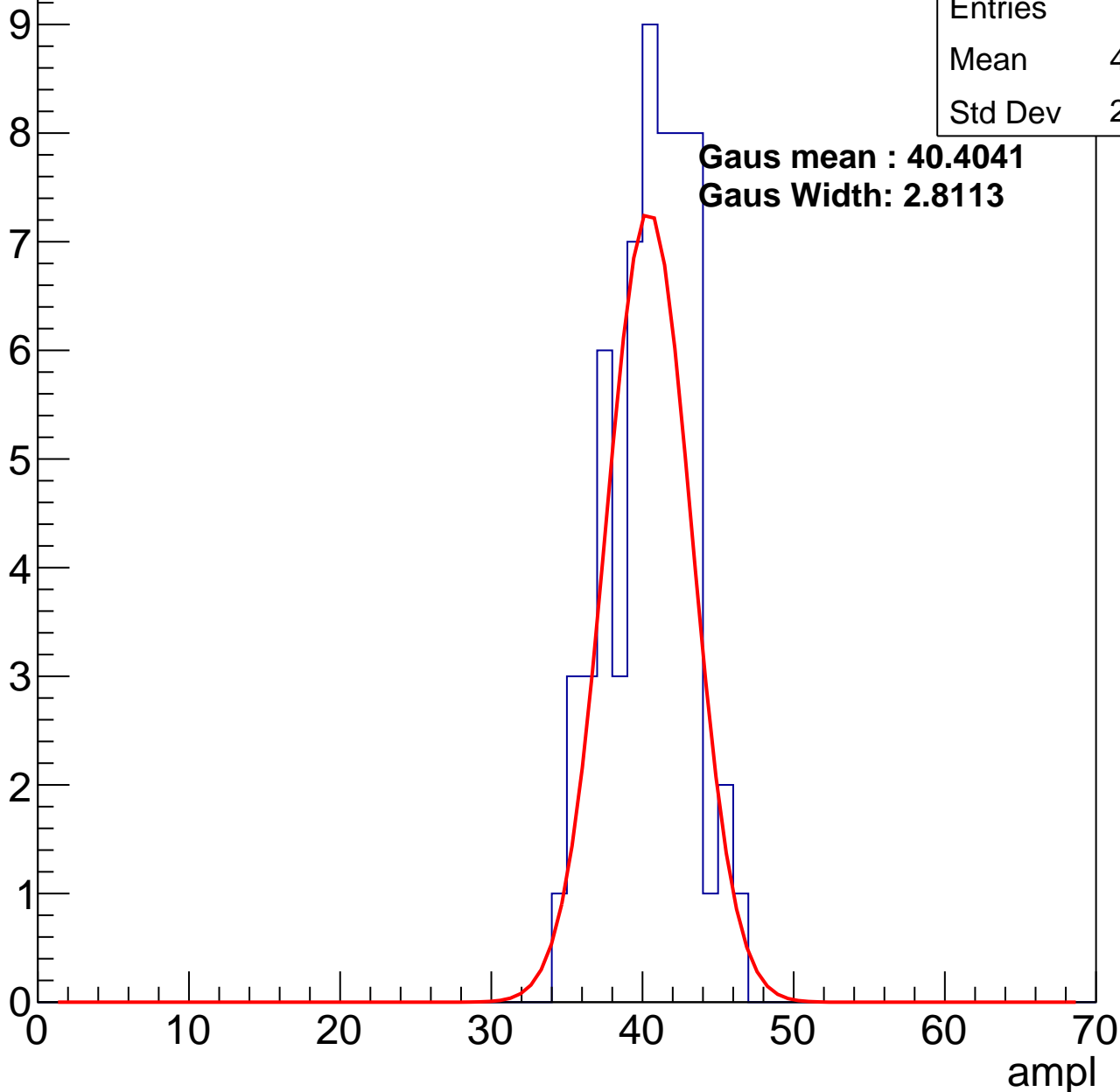
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	40.07
Std Dev	2.726

Gaus mean : 40.4041

Gaus Width: 2.8113



B1L002S, U9-ch102, adc3

calib_packv5_042523_0143.root, FC#10, port B3

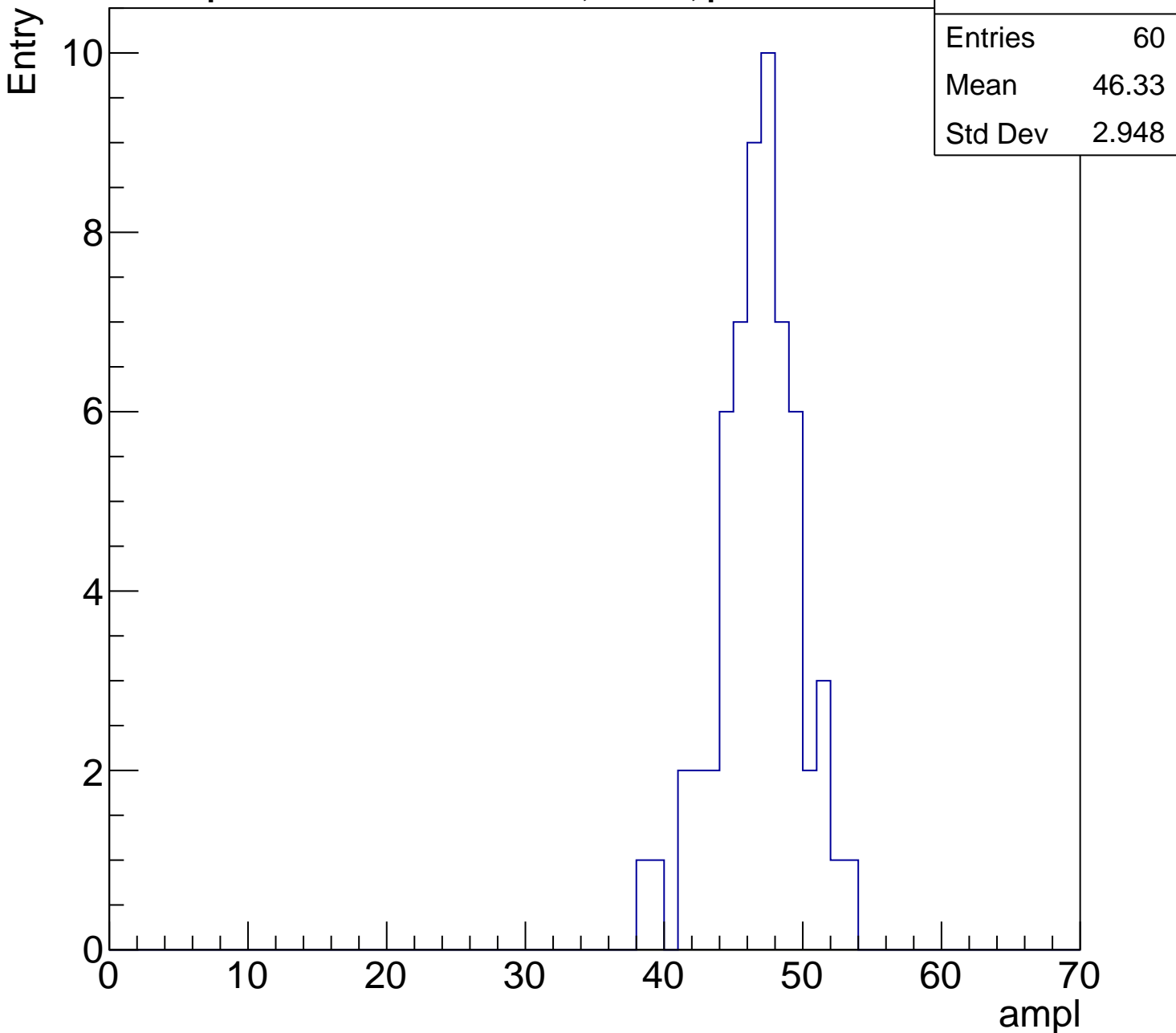
Entries	60
Mean	46.33
Std Dev	2.948

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

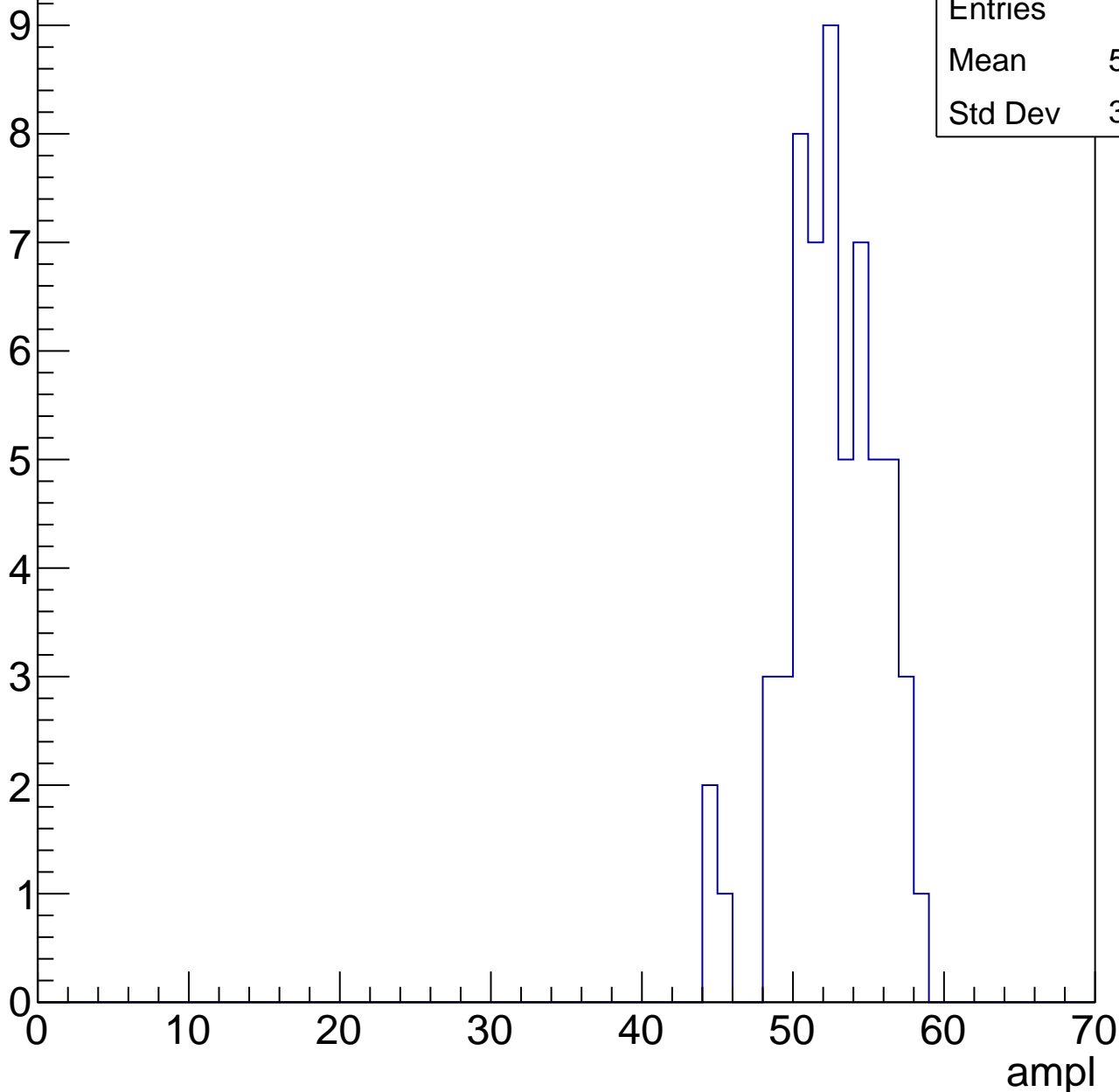


B1L002S, U9-ch102, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	52.14
Std Dev	3.078

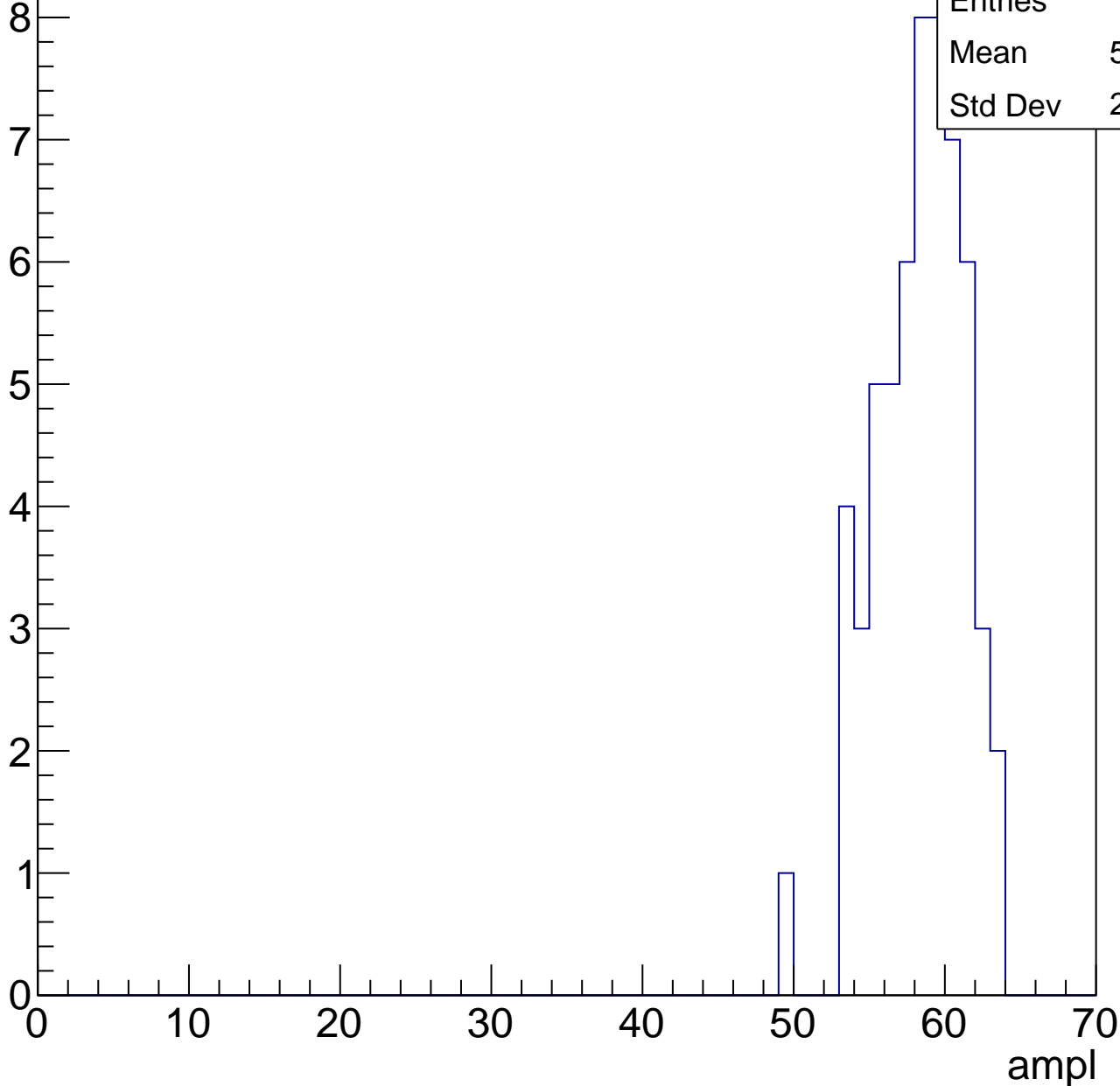


B1L002S, U9-ch102, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	57.83
Std Dev	2.896

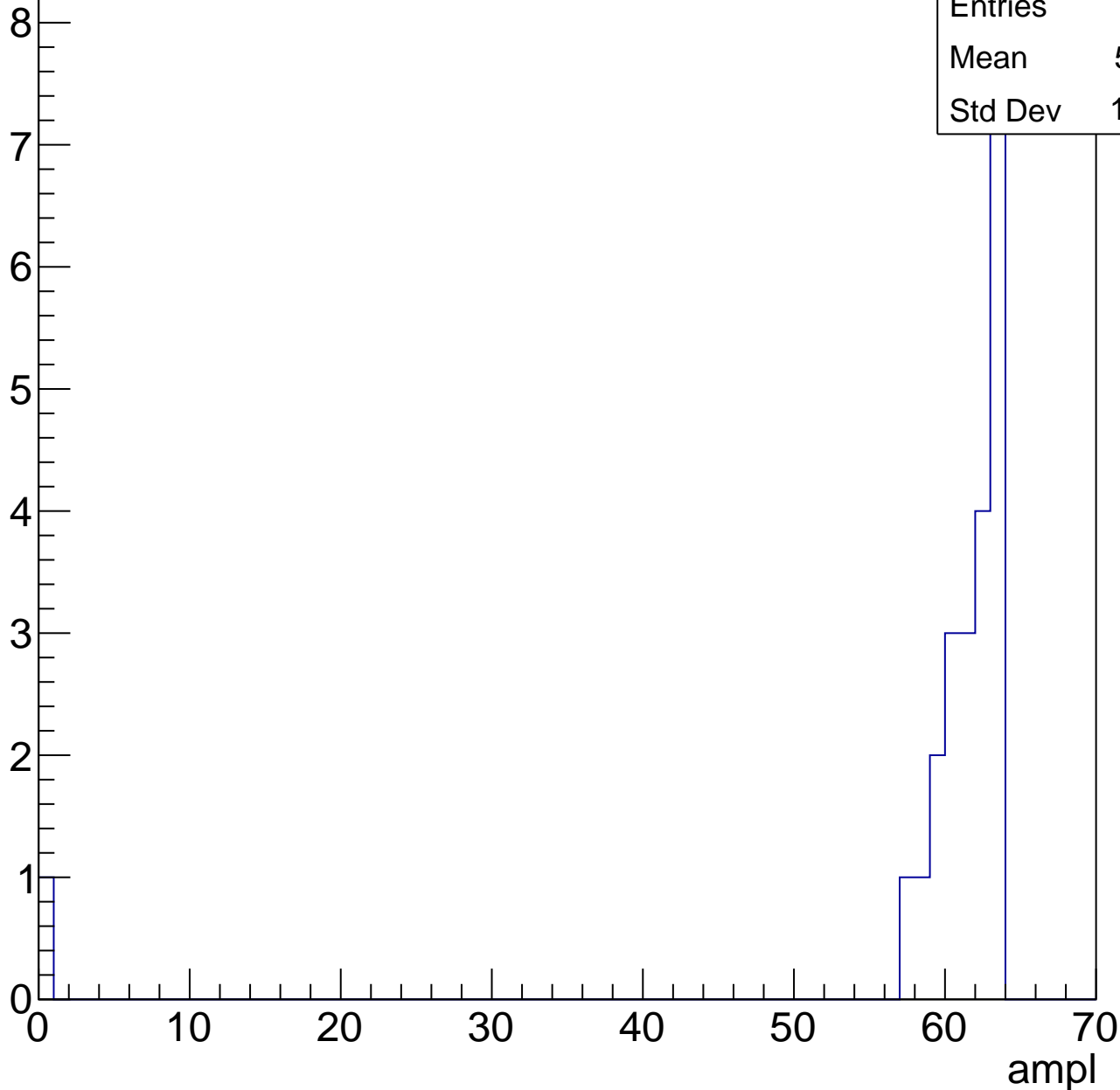


B1L002S, U9-ch102, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

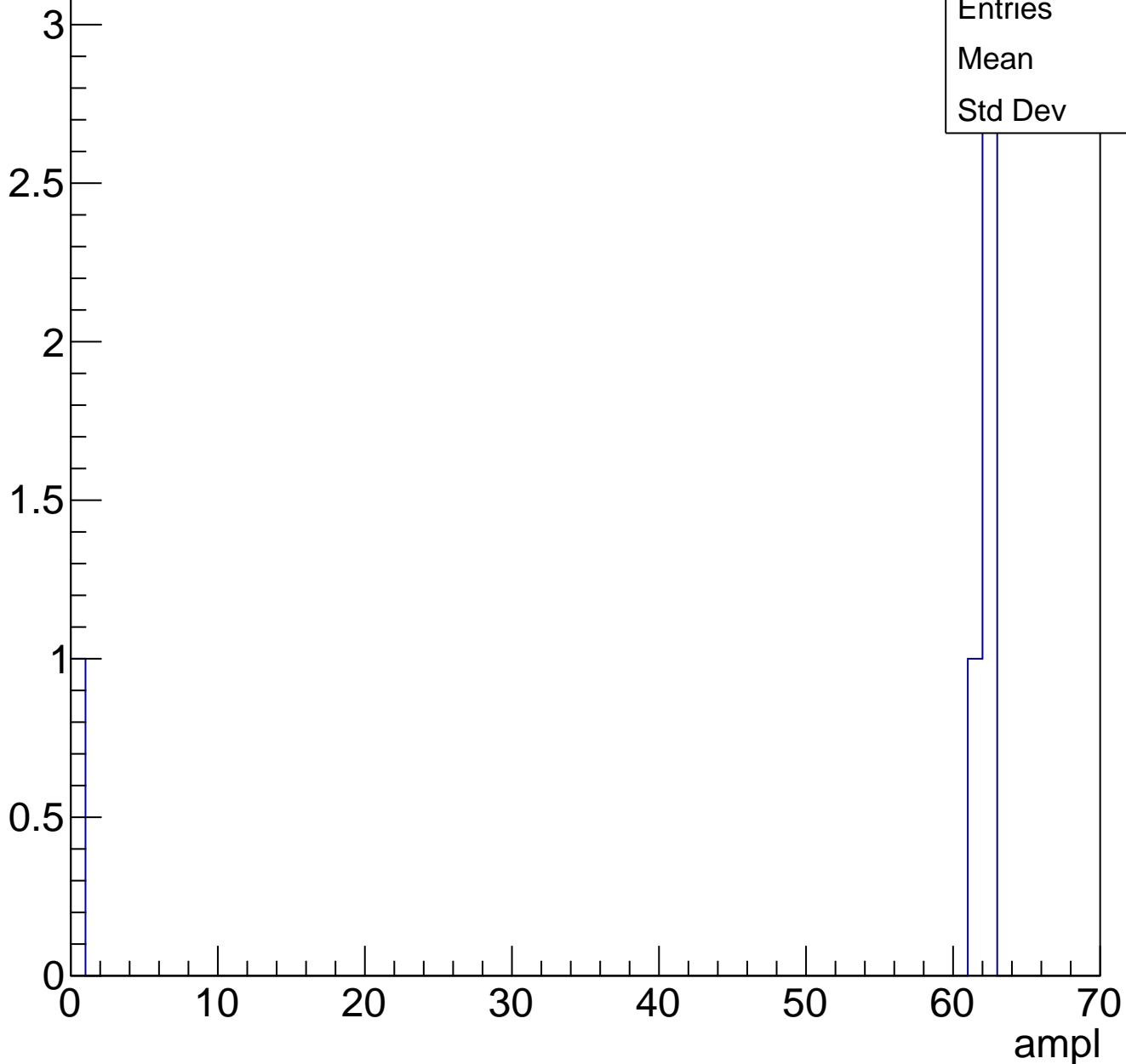
Entries	23
Mean	58.61
Std Dev	12.62



B1L002S, U9-ch102, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch103, adc0

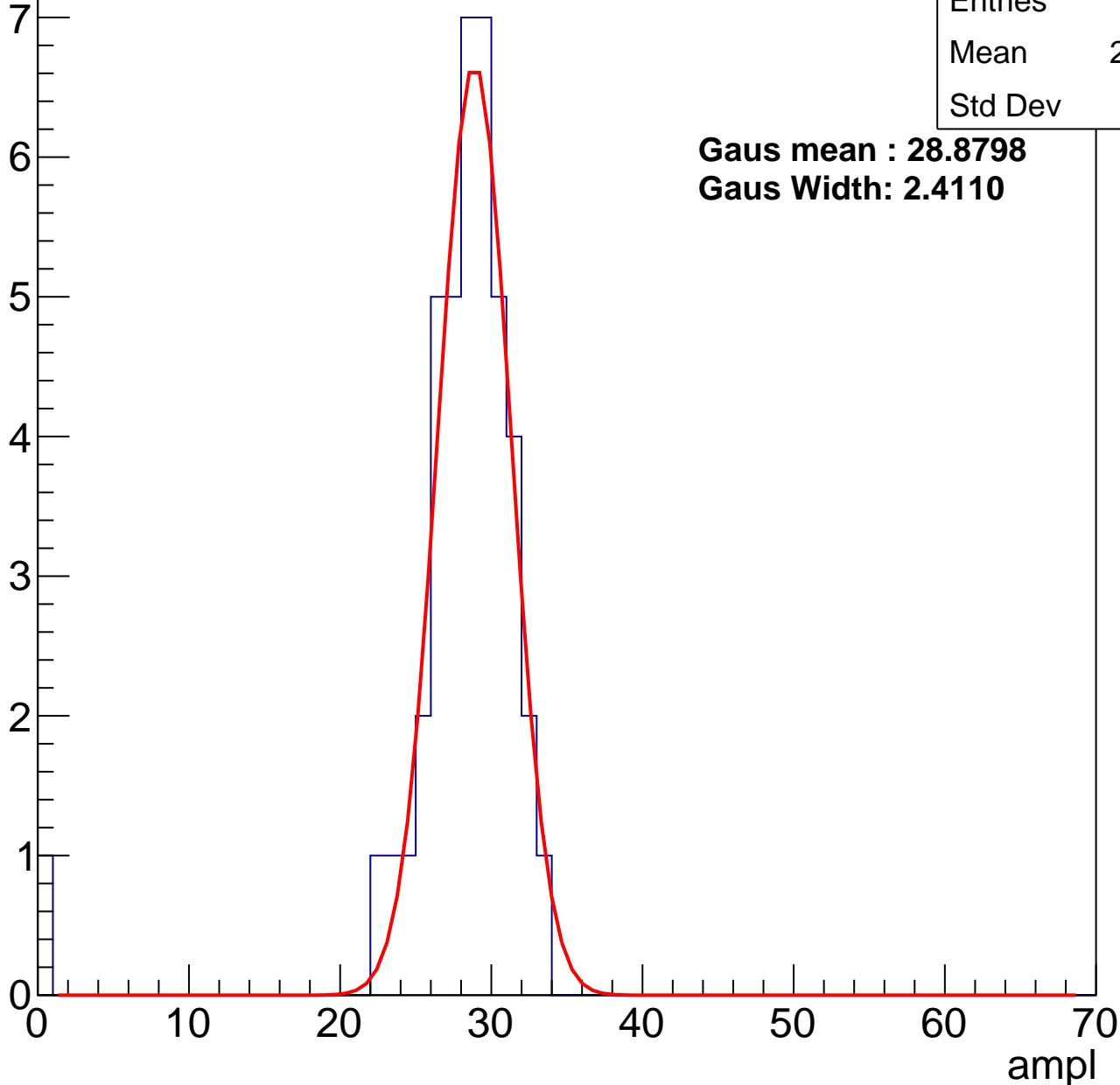
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	42
Mean	27.48
Std Dev	4.91

Gaus mean : 28.8798

Gaus Width: 2.4110



B1L002S, U9-ch103, adc1

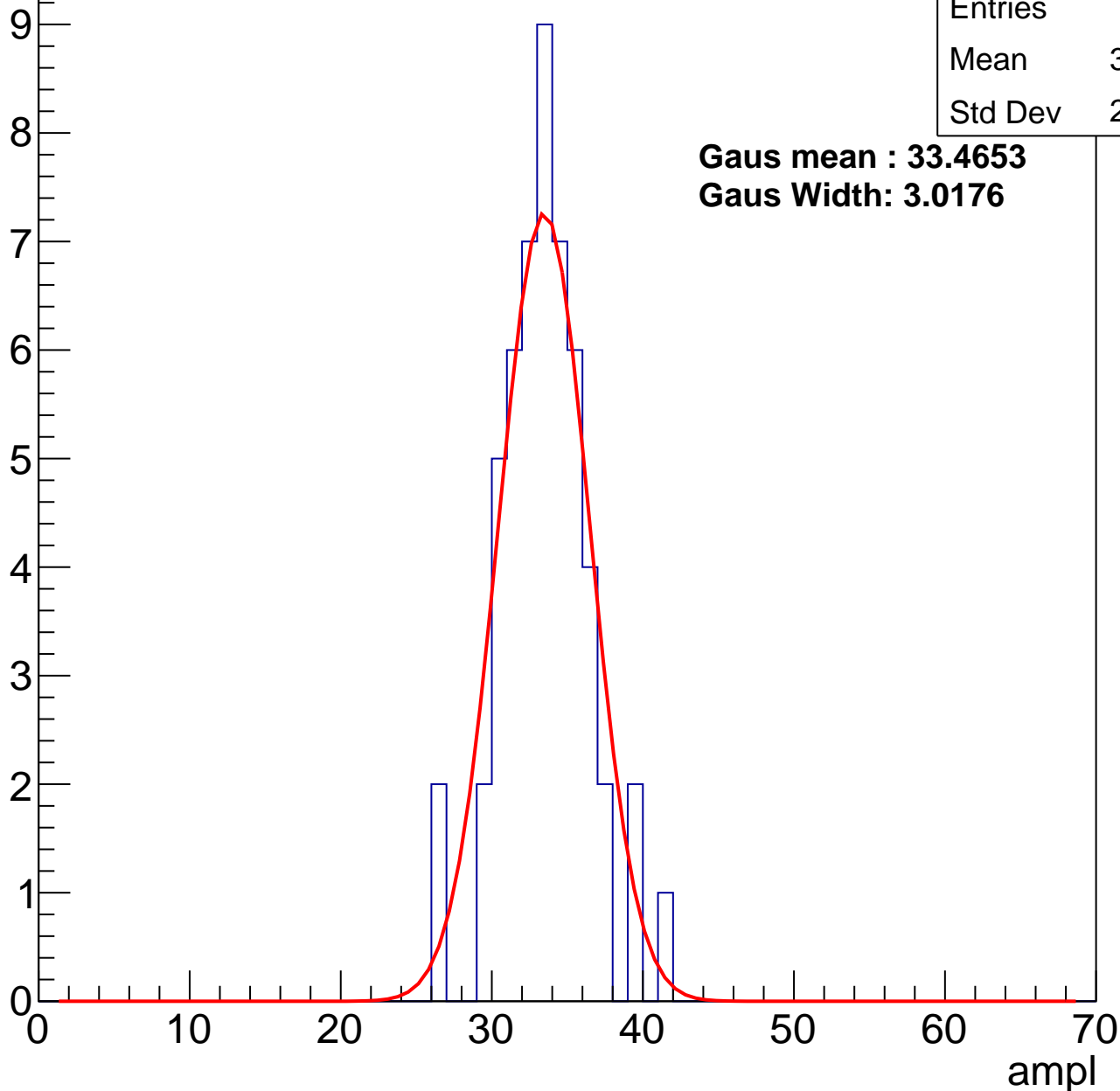
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	33.06
Std Dev	2.884

Gaus mean : 33.4653

Gaus Width: 3.0176



B1L002S, U9-ch103, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	77
Mean	39.47
Std Dev	3.258

Gaus mean : 39.6286

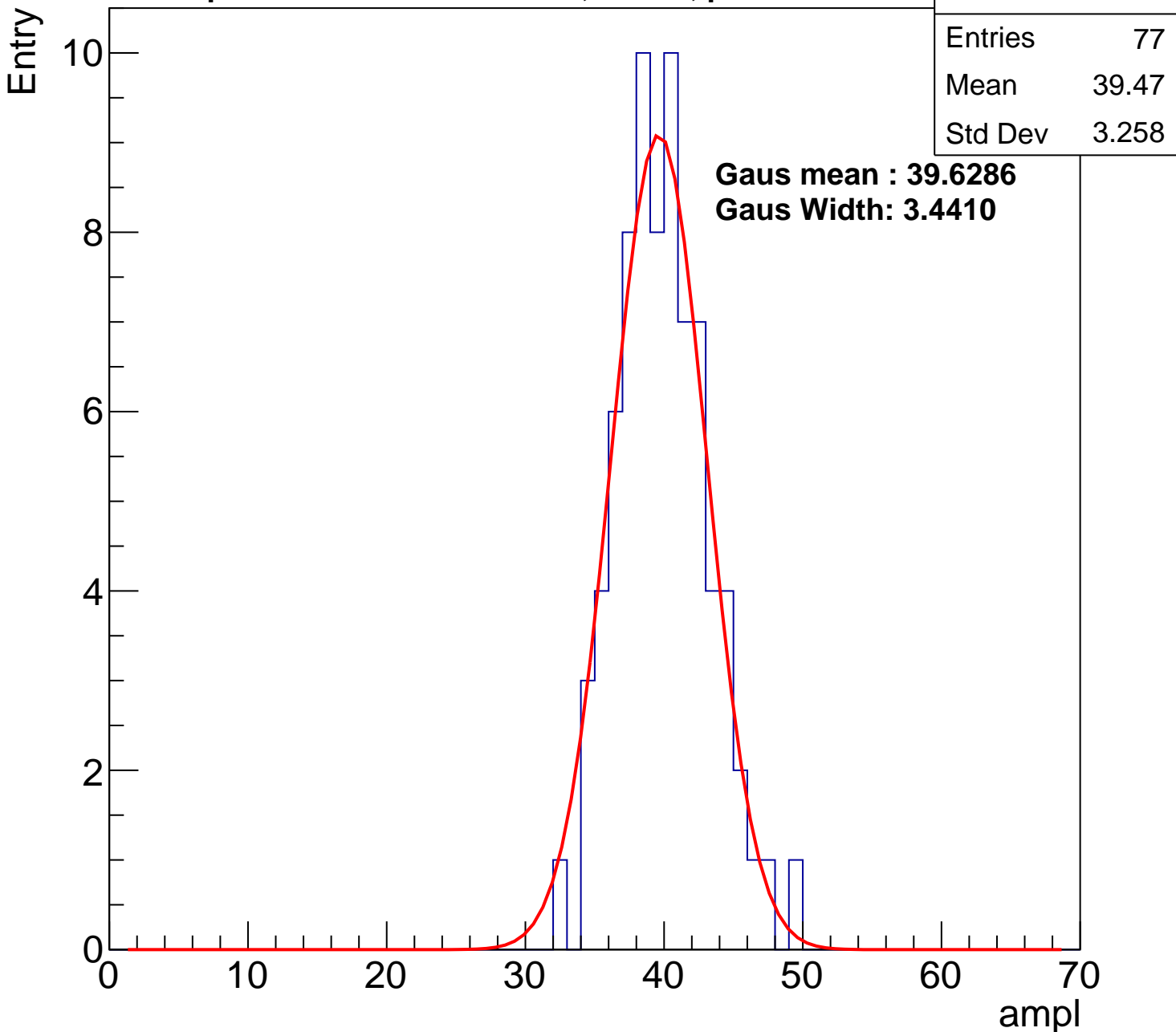
Gaus Width: 3.4410

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

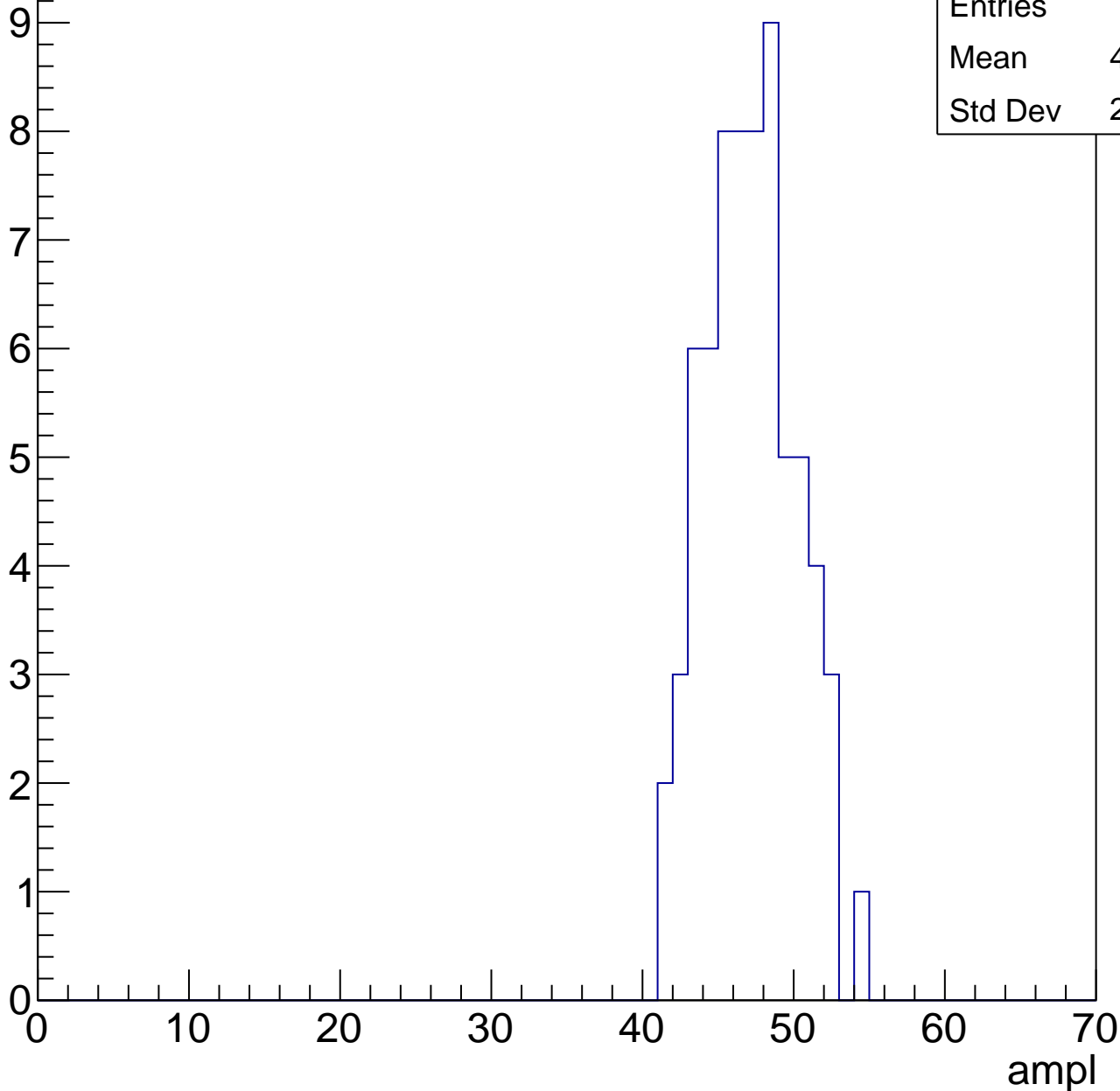


B1L002S, U9-ch103, adc3

calib_packv5_042523_0143.root, FC#10, port B3

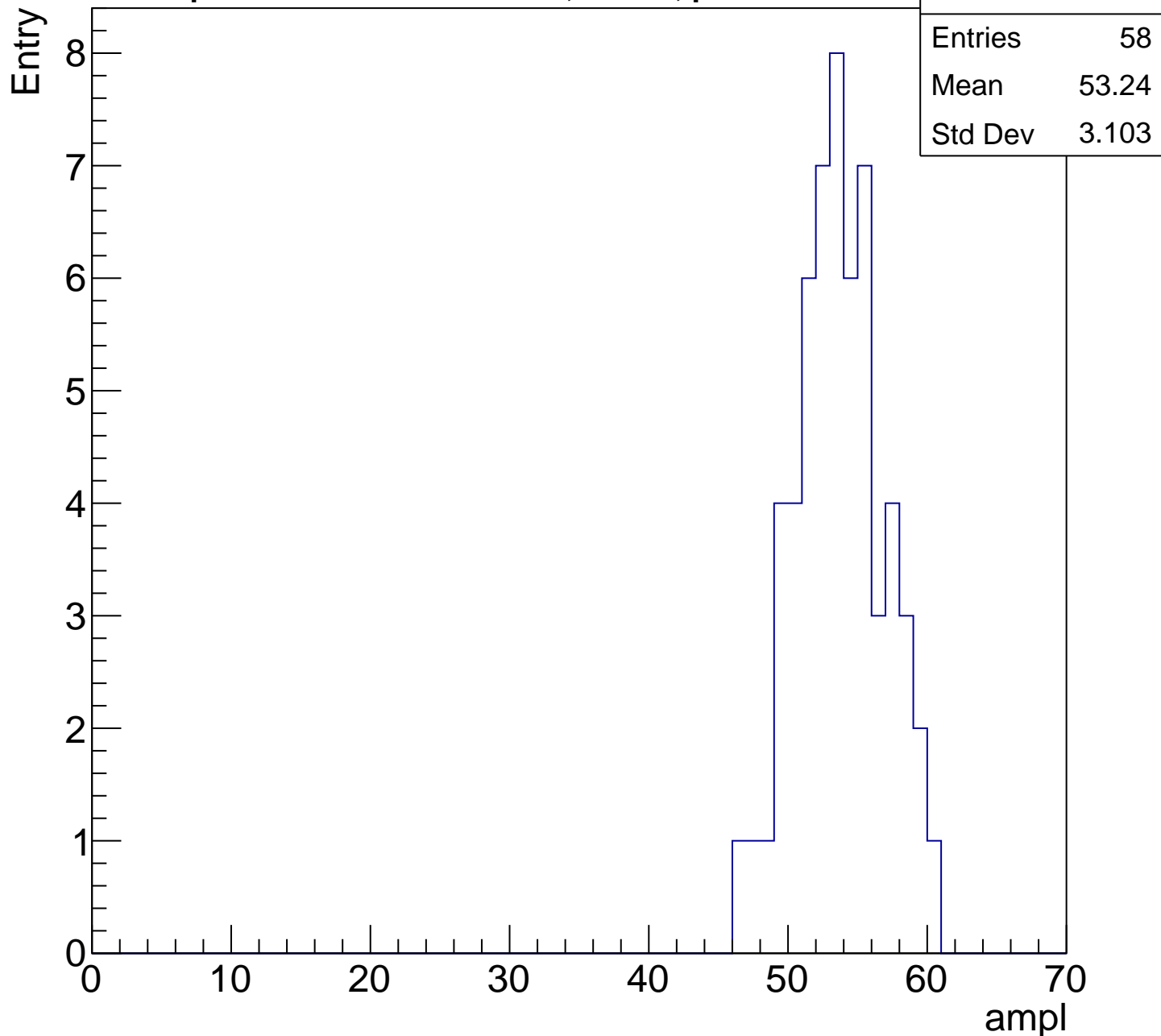
Entry

Entries	68
Mean	46.69
Std Dev	2.952



B1L002S, U9-ch103, adc4

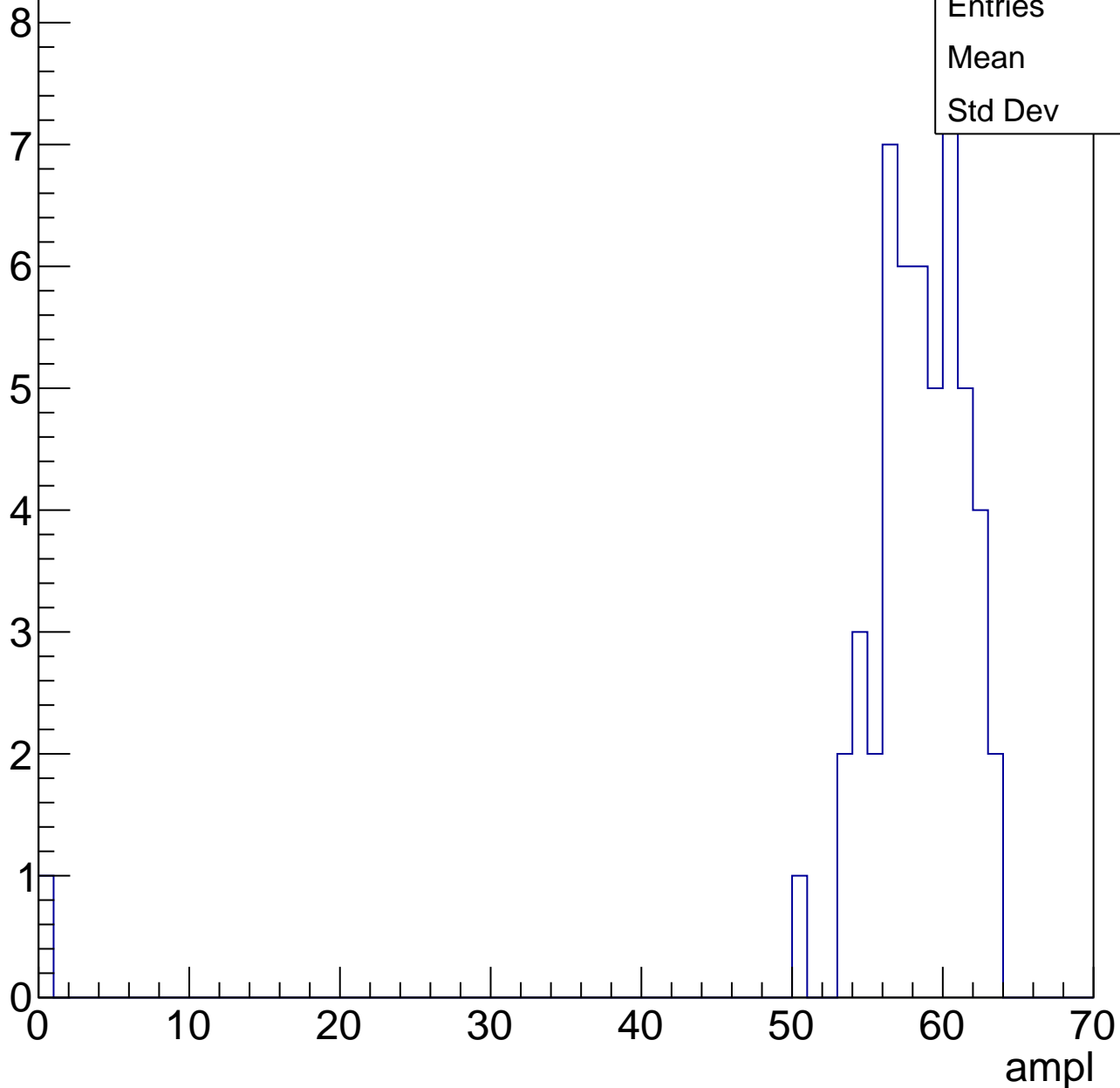
calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U9-ch103, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

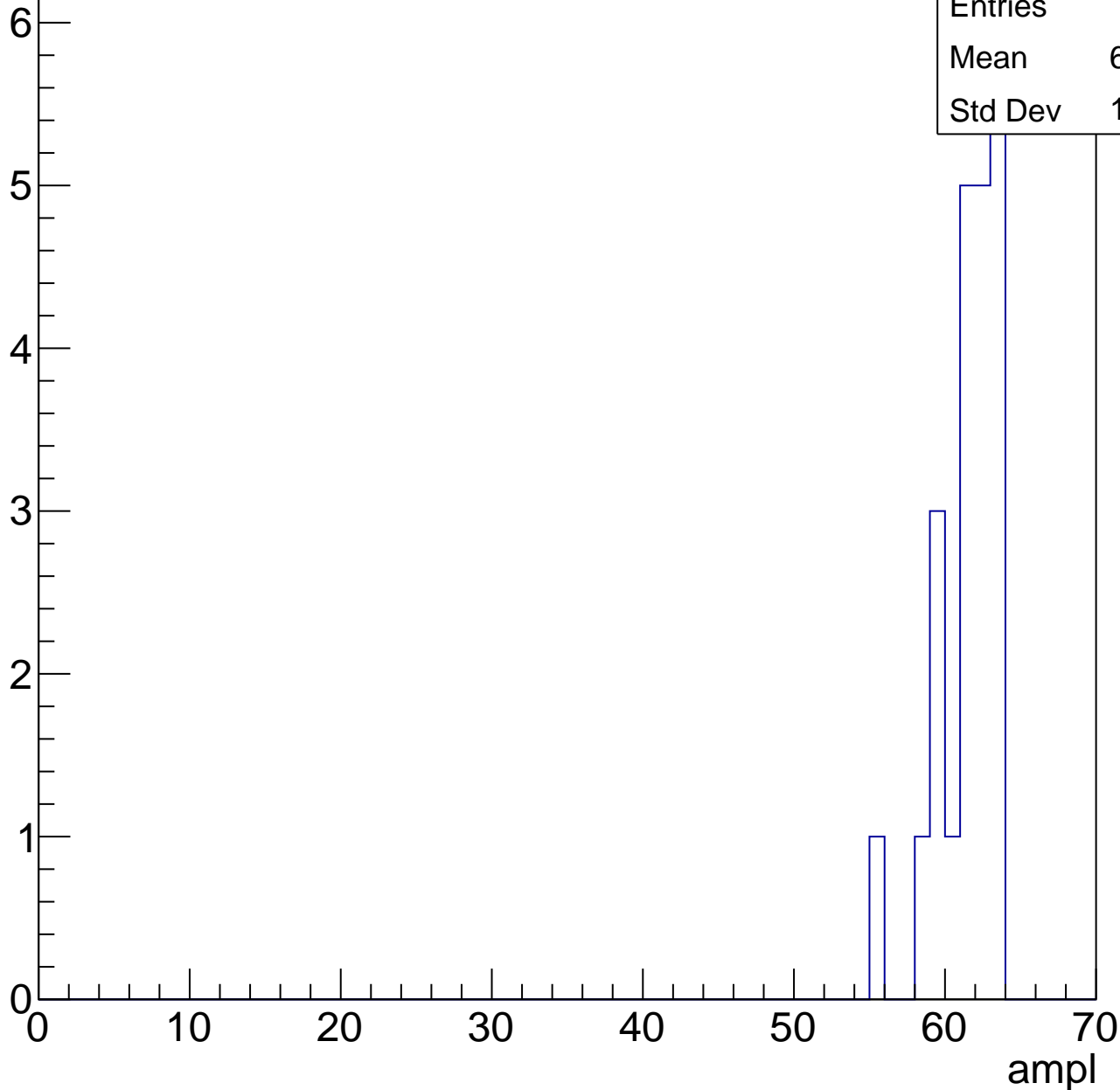


B1L002S, U9-ch103, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

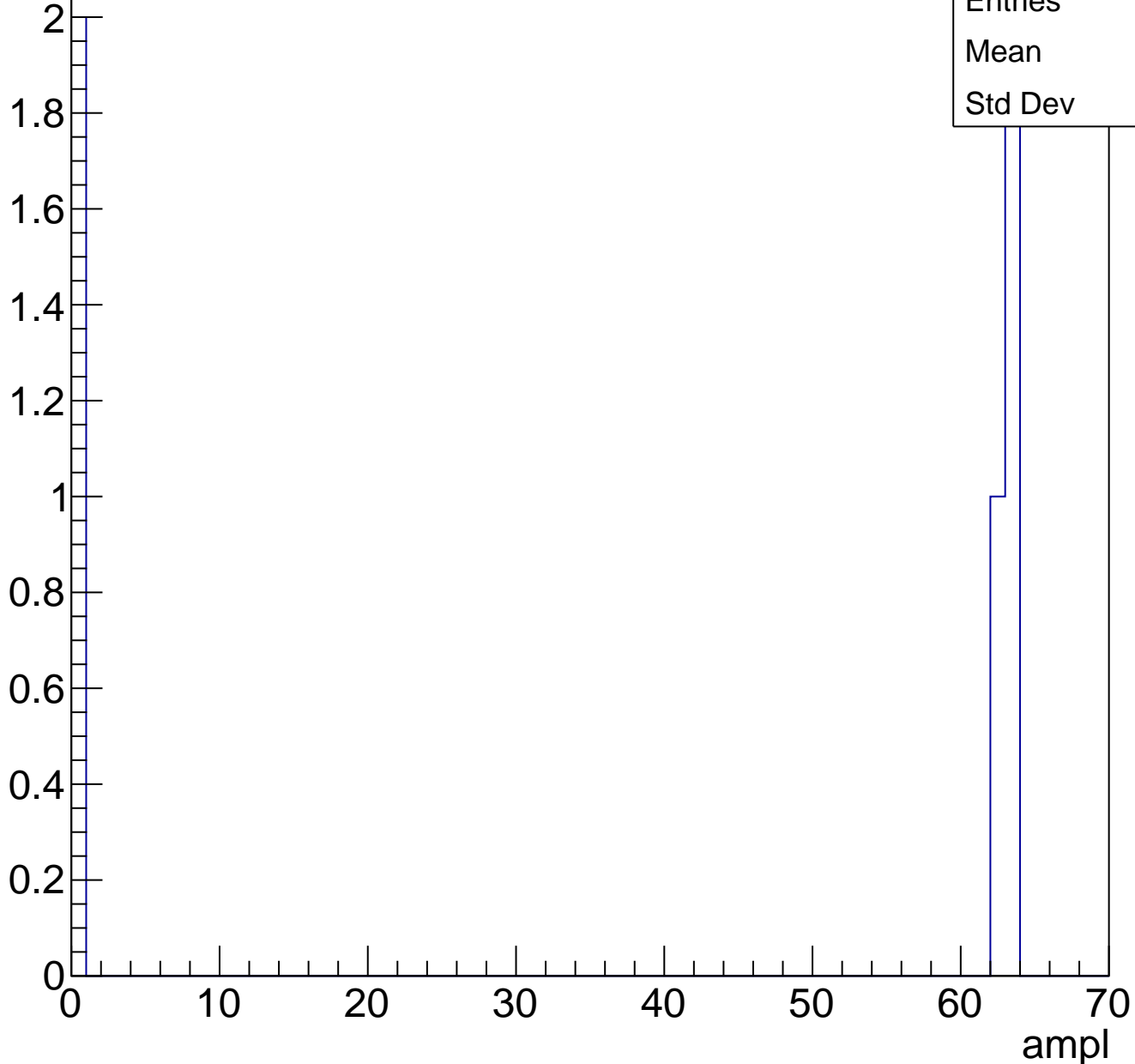
Entries	22
Mean	61.05
Std Dev	1.988



B1L002S, U9-ch103, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch104, adc0

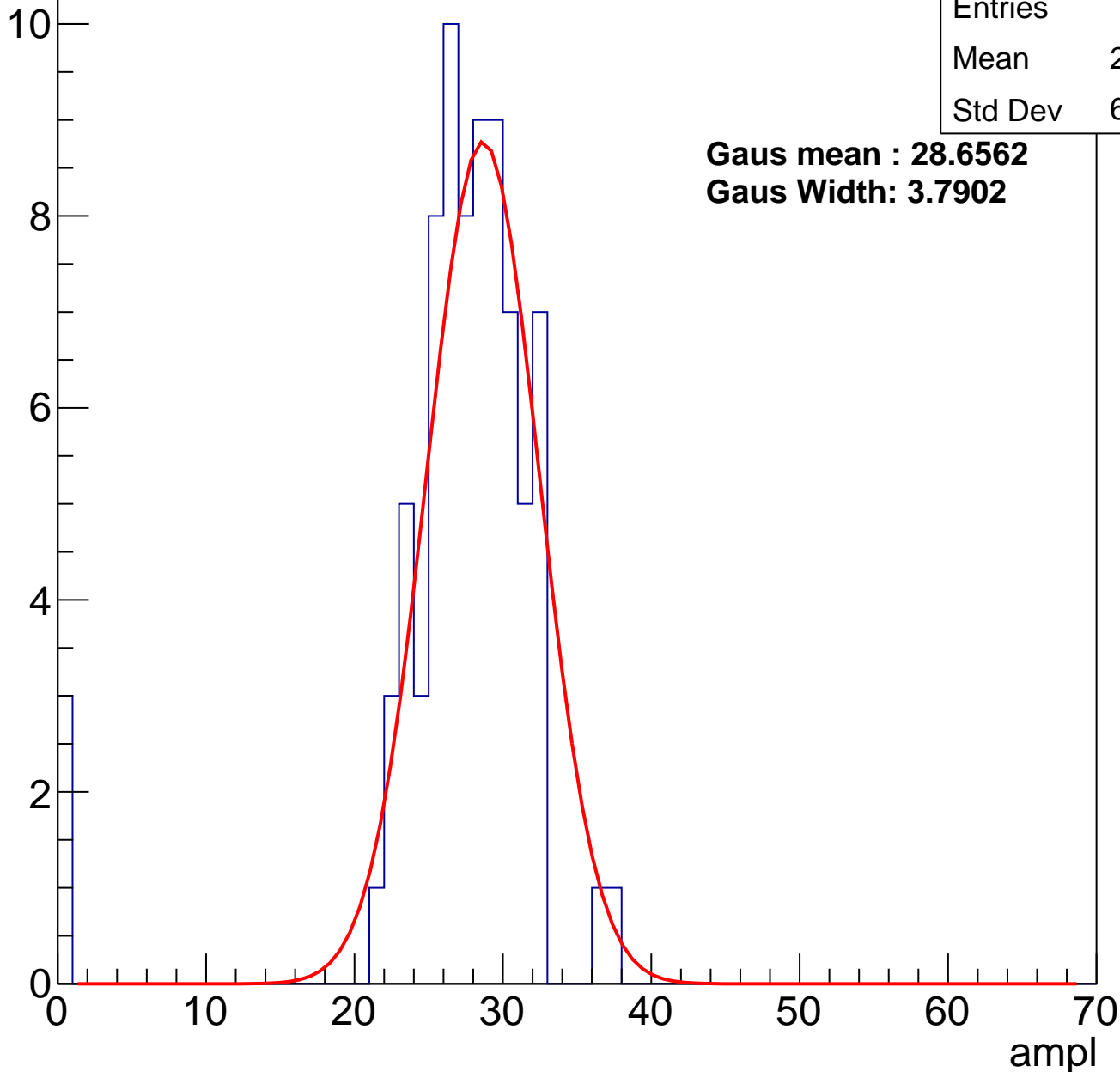
calib_packv5_042523_0143.root, FC#10, port B3

Entries	80
Mean	26.56
Std Dev	6.099

Gaus mean : 28.6562

Gaus Width: 3.7902

Entry



B1L002S, U9-ch104, adc1

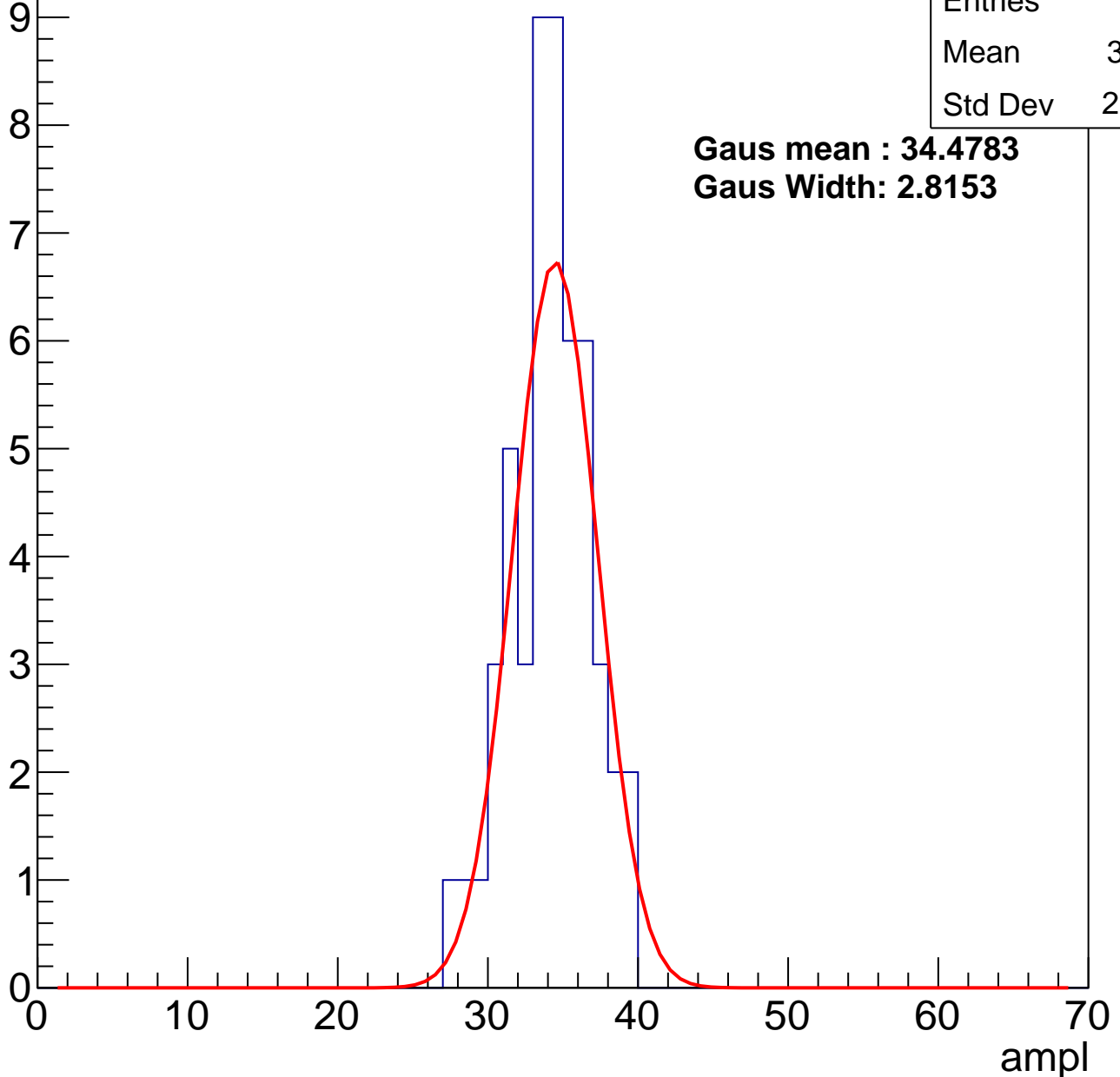
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	33.71
Std Dev	2.652

Gaus mean : 34.4783

Gaus Width: 2.8153



B1L002S, U9-ch104, adc2

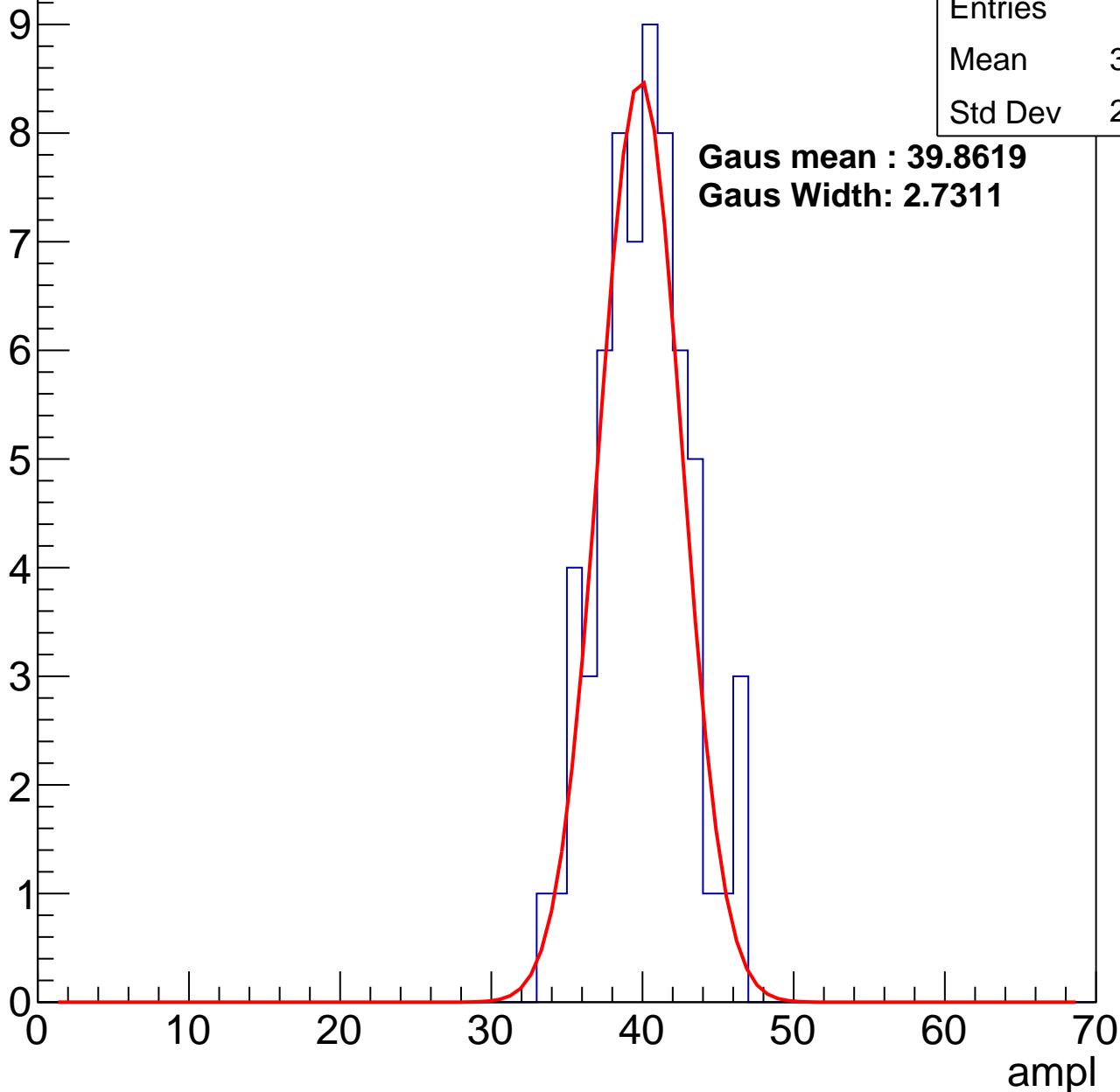
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	39.62
Std Dev	2.935

Gaus mean : 39.8619

Gaus Width: 2.7311

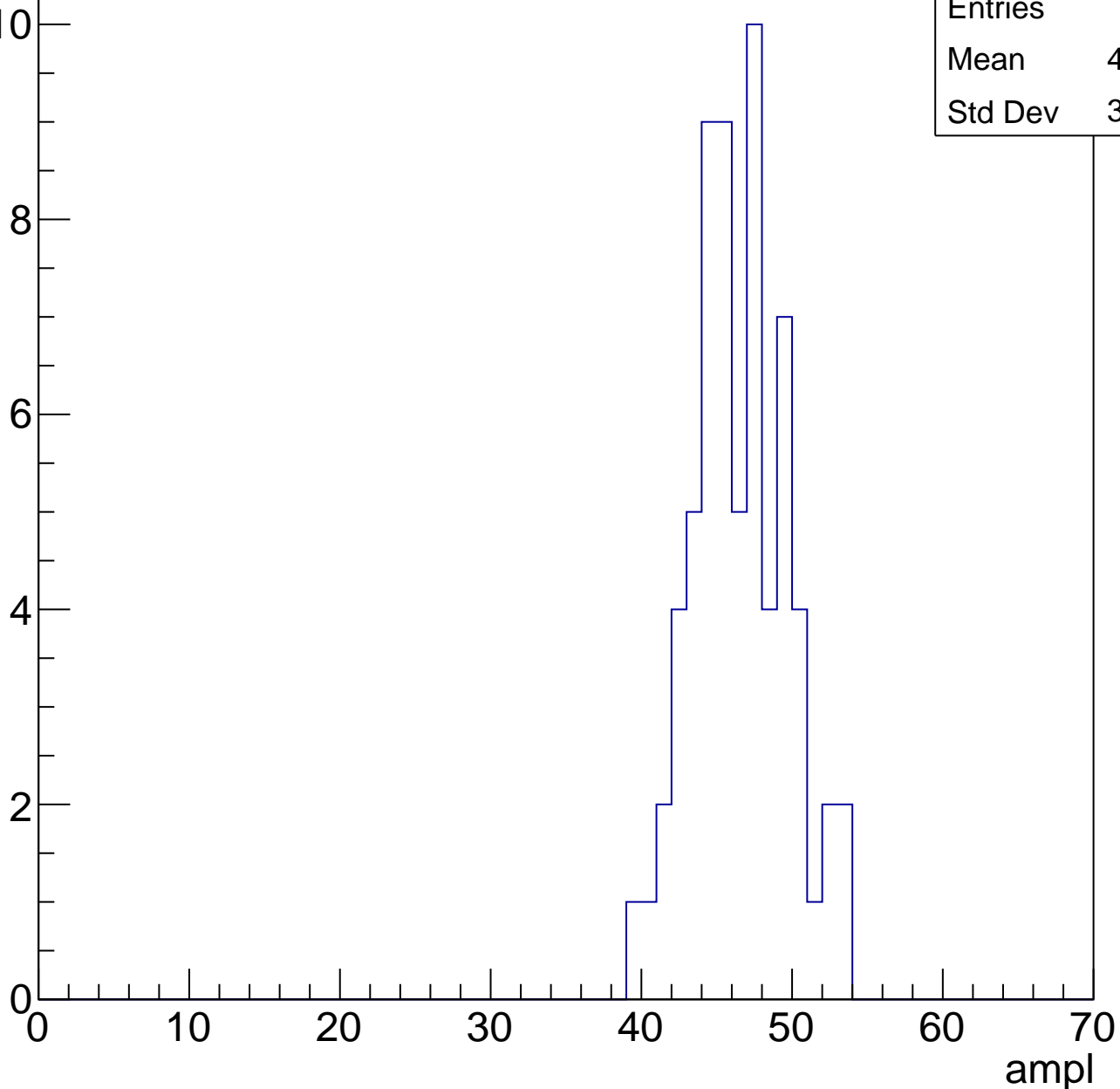


B1L002S, U9-ch104, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	46.08
Std Dev	3.106

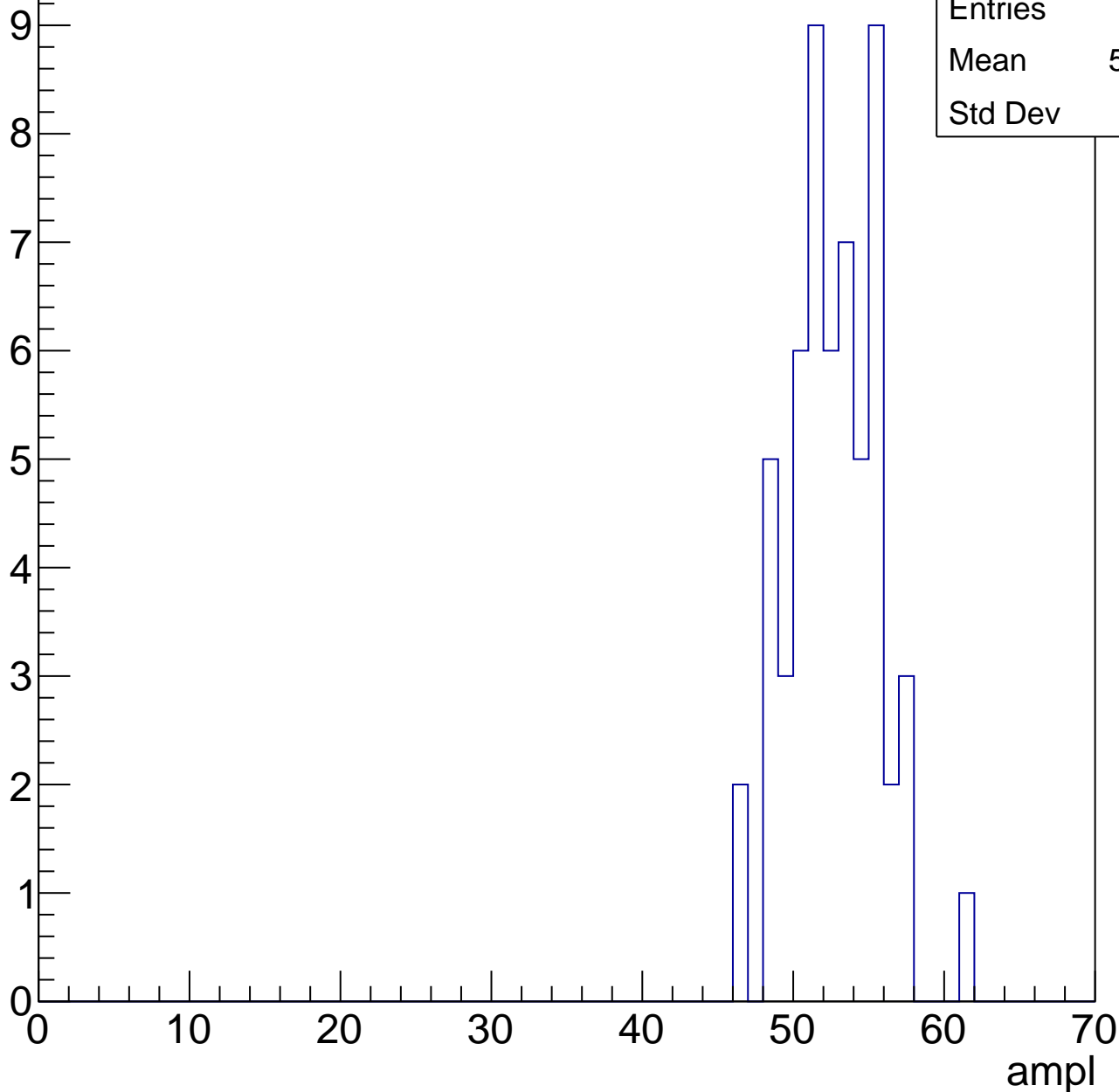


B1L002S, U9-ch104, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	52.24
Std Dev	2.95

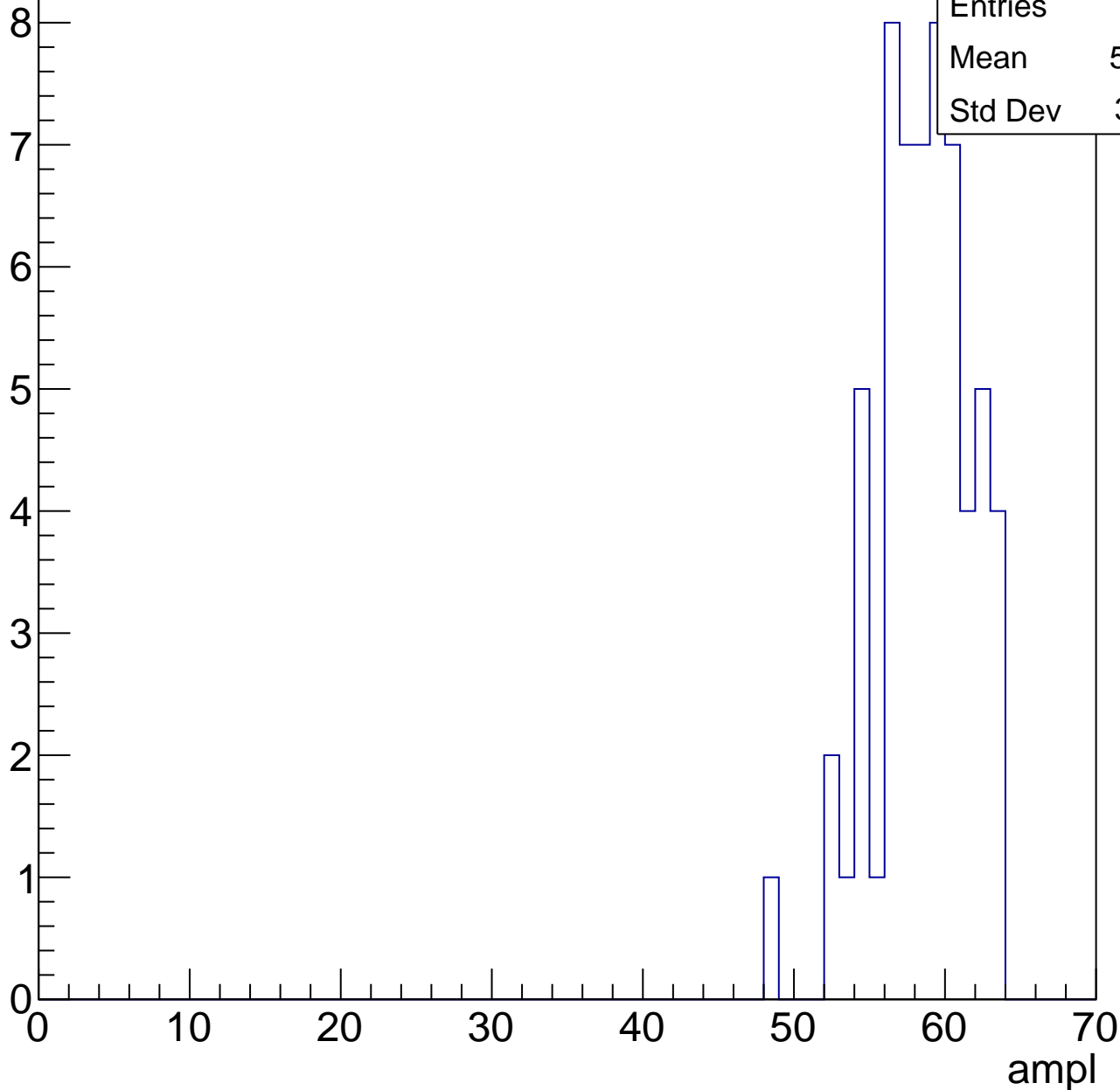


B1L002S, U9-ch104, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	58.02
Std Dev	3.101

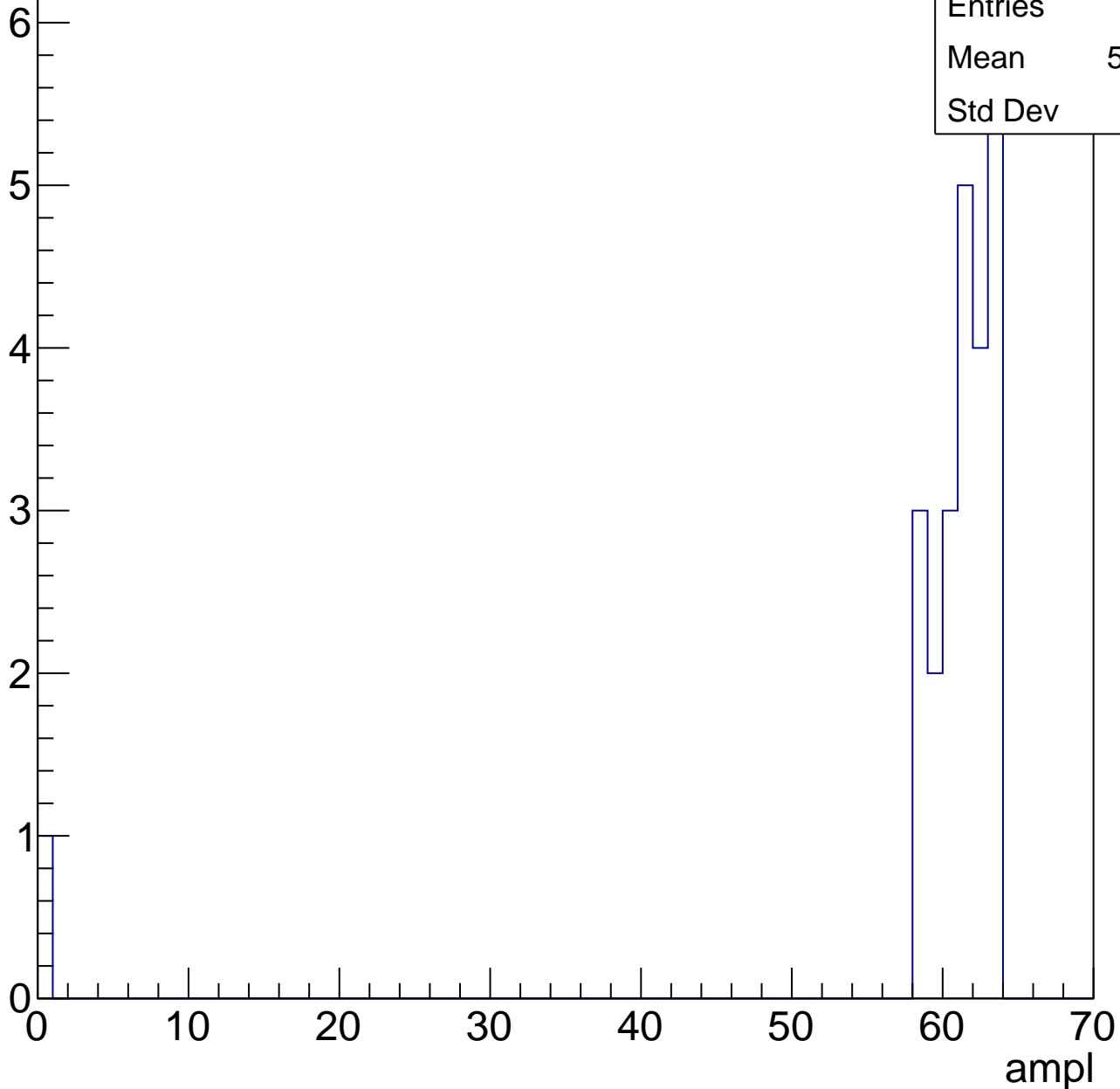


B1L002S, U9-ch104, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	24
Mean	58.46
Std Dev	12.3



B1L002S, U9-ch104, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch105, adc0

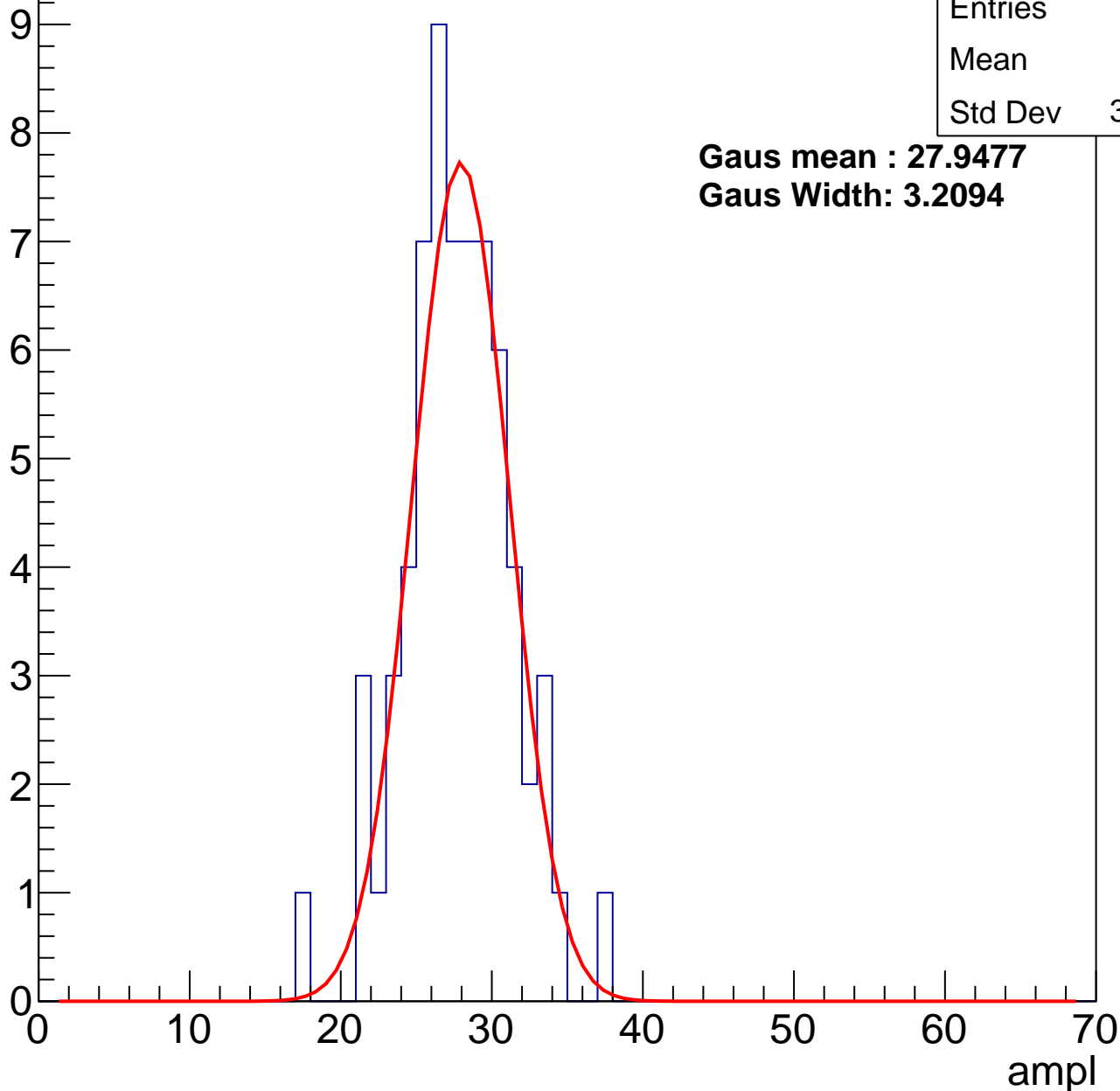
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	27.3
Std Dev	3.499

Gaus mean : 27.9477

Gaus Width: 3.2094



B1L002S, U9-ch105, adc1

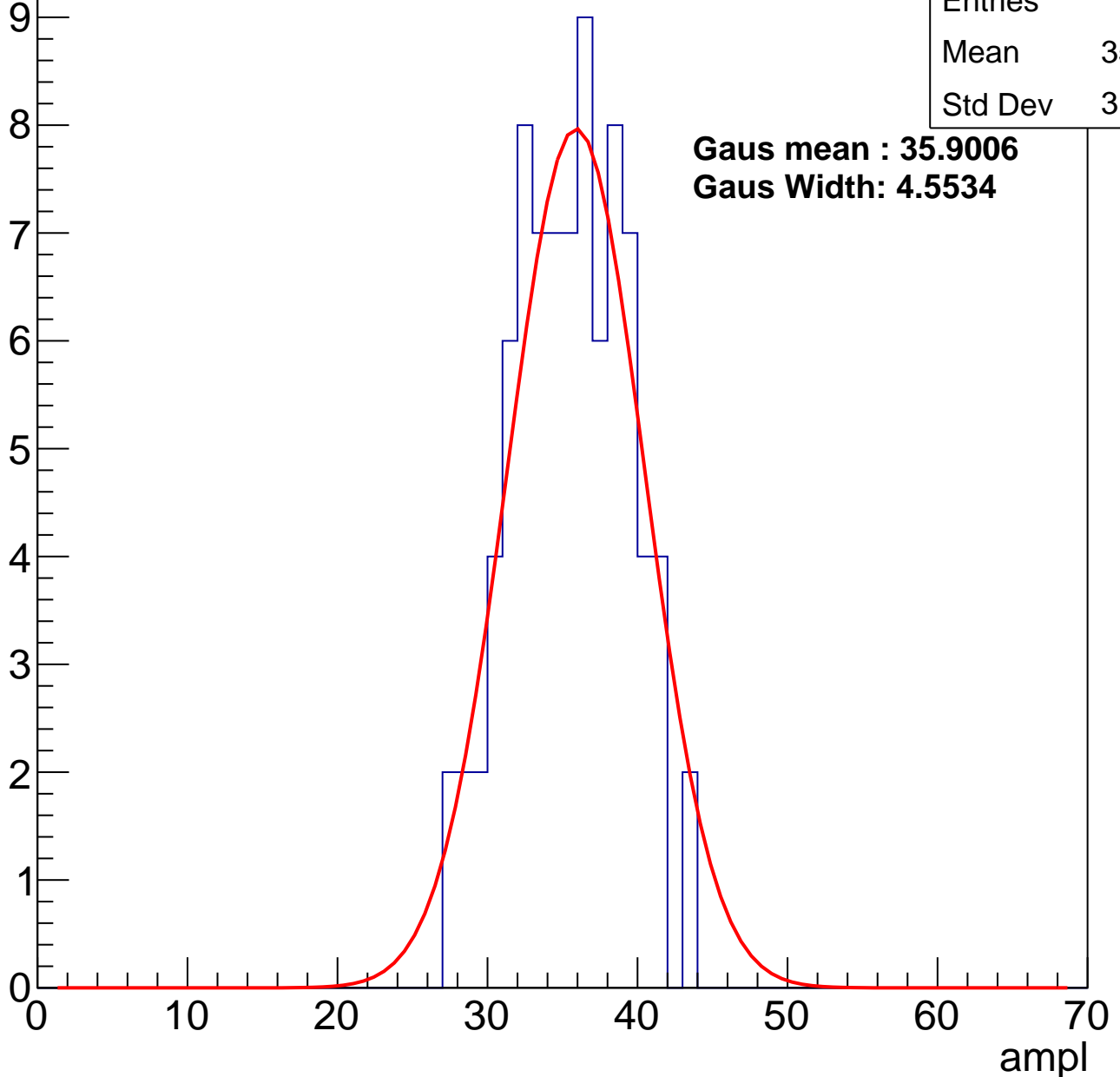
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	85
Mean	35.02
Std Dev	3.742

Gaus mean : 35.9006

Gaus Width: 4.5534



B1L002S, U9-ch105, adc2

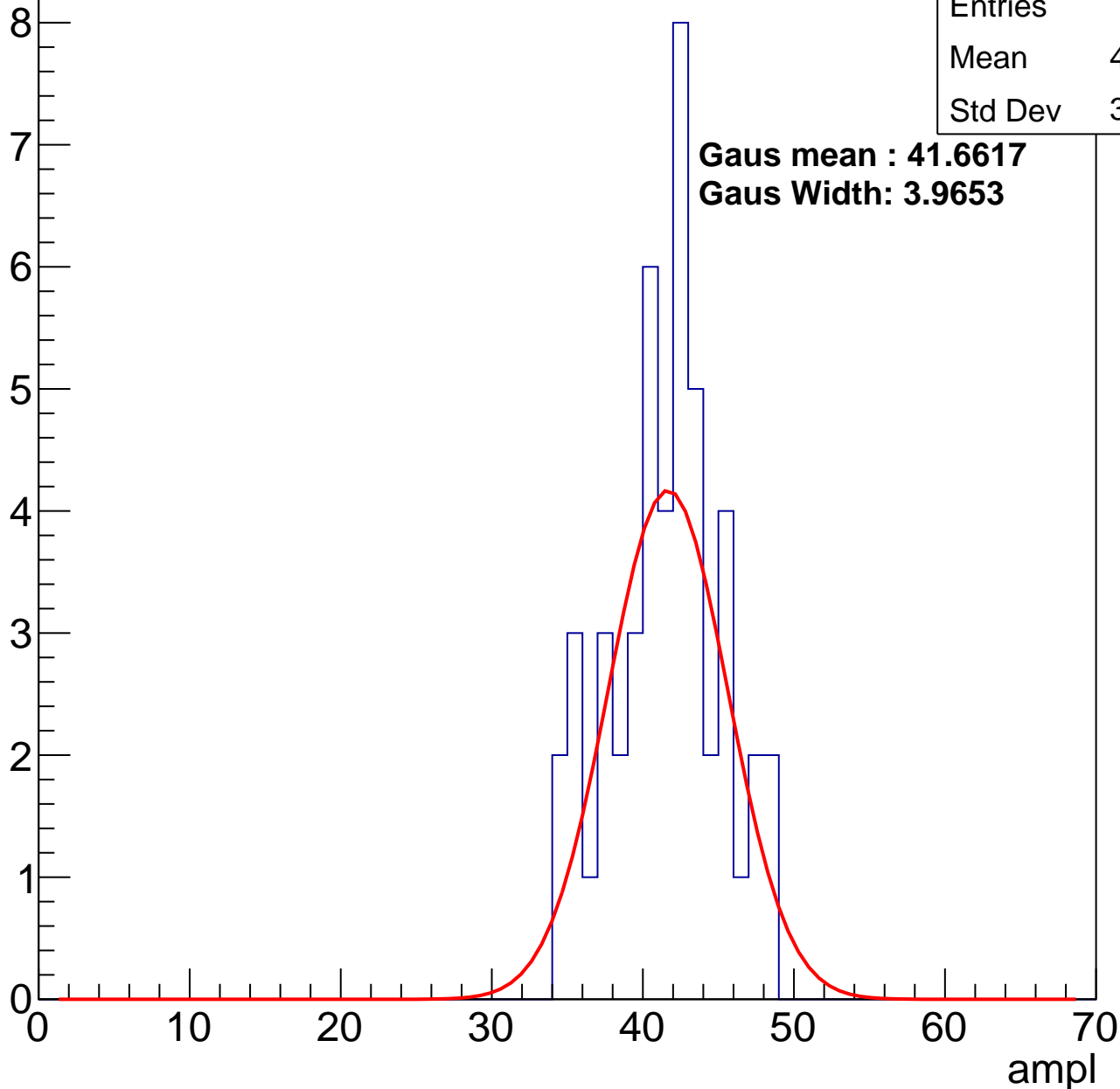
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	41.08
Std Dev	3.593

Gaus mean : 41.6617

Gaus Width: 3.9653

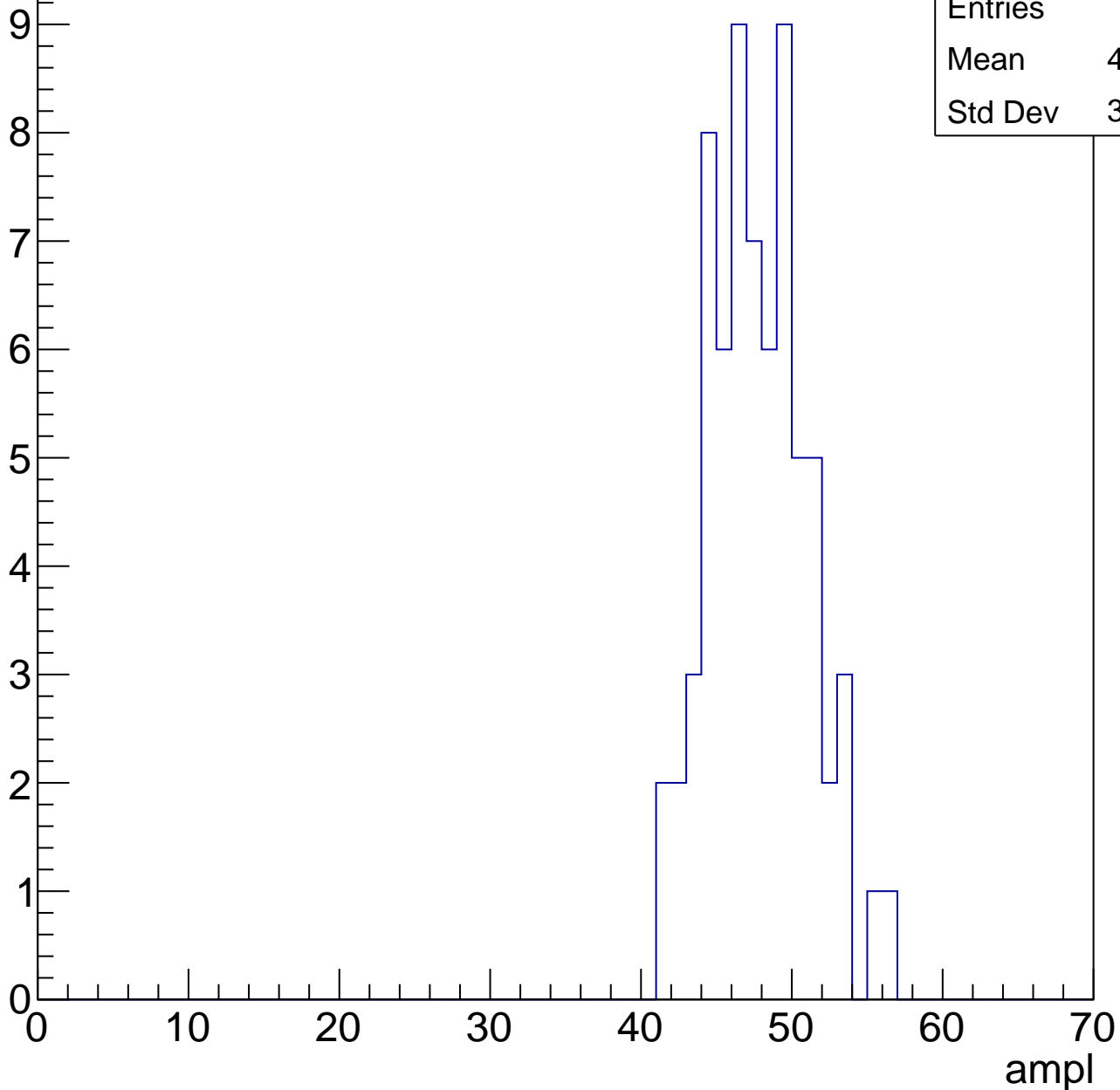


B1L002S, U9-ch105, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	47.36
Std Dev	3.266

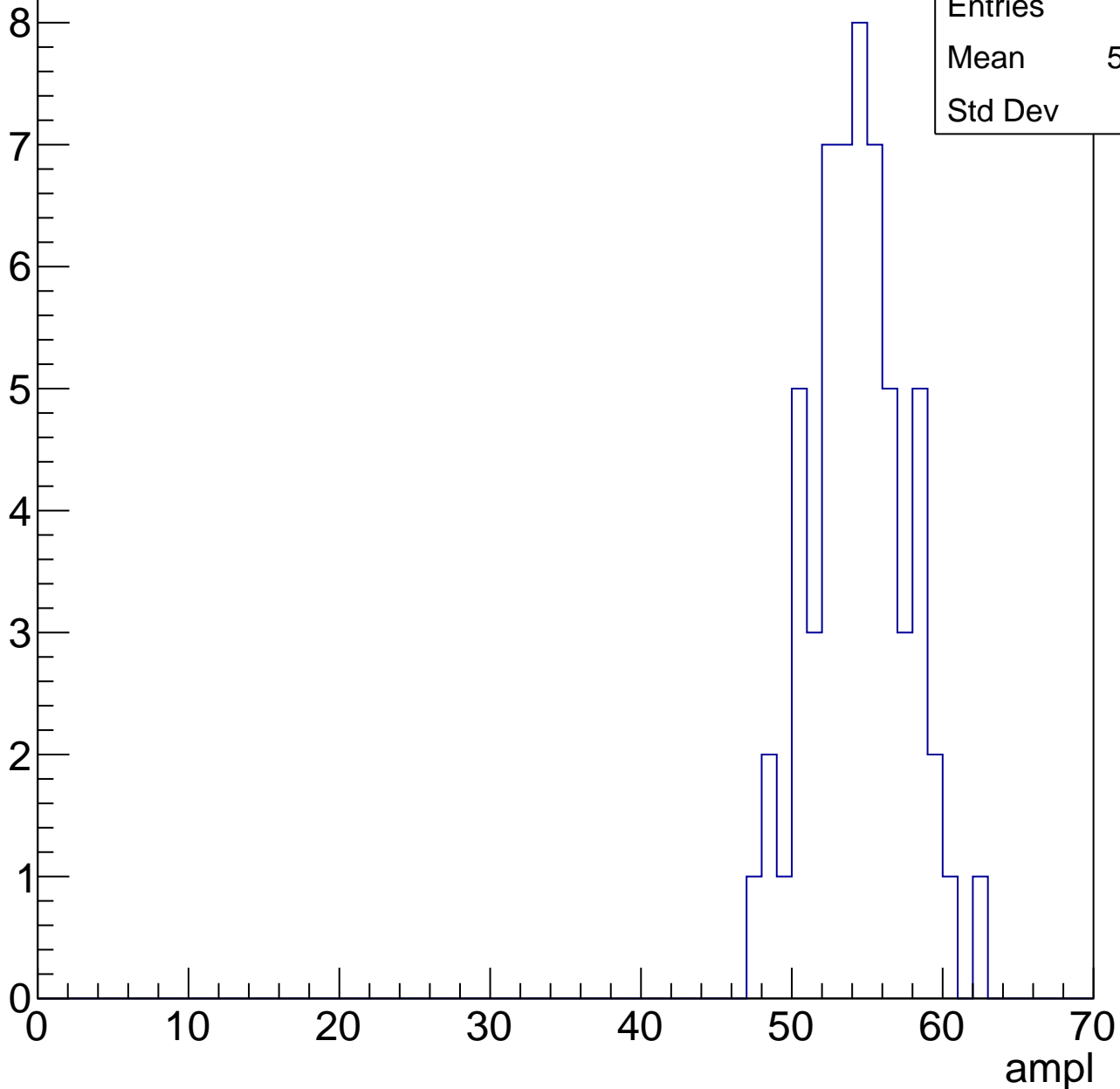


B1L002S, U9-ch105, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	53.93
Std Dev	3.14

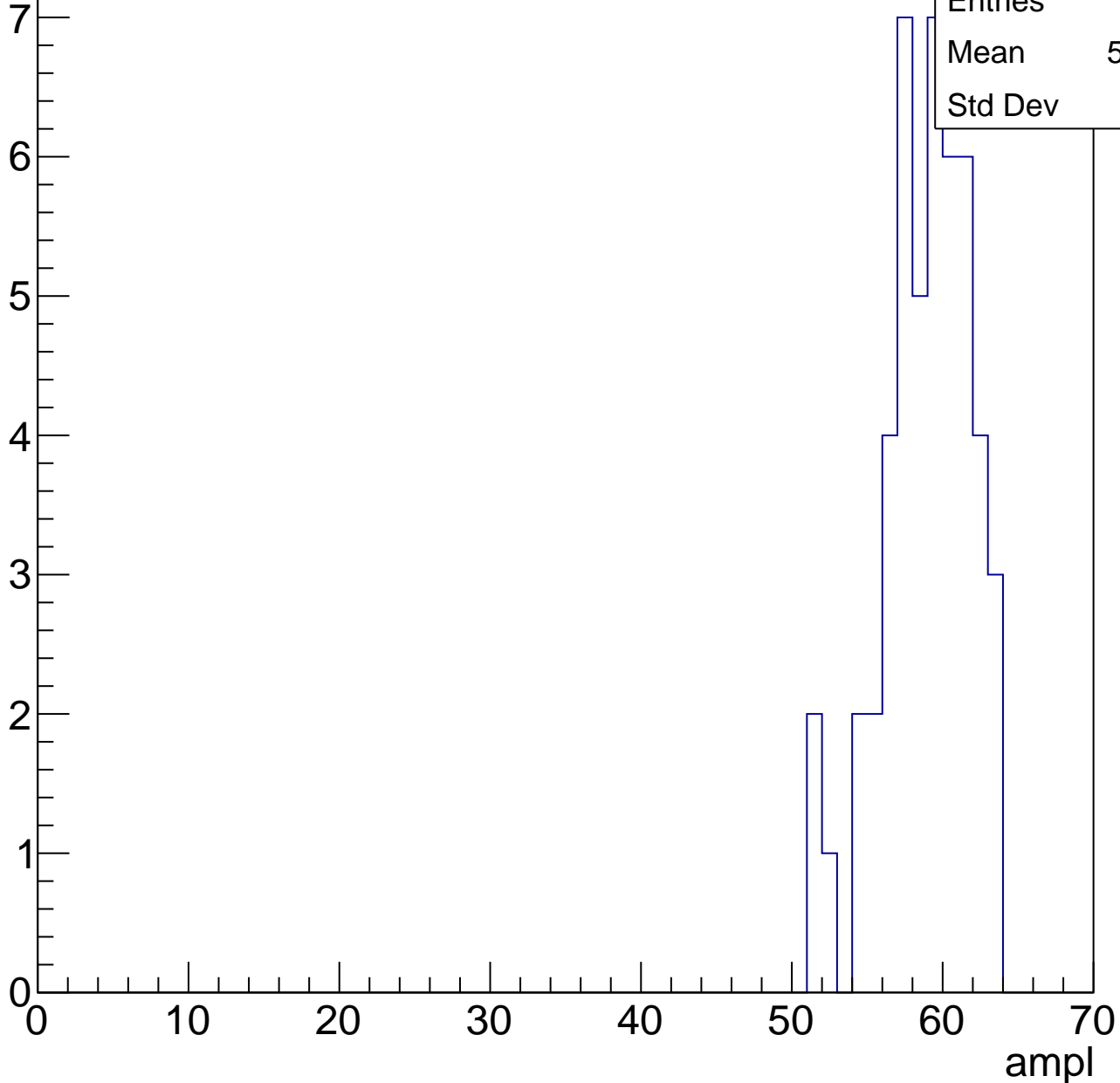


B1L002S, U9-ch105, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	58.39
Std Dev	2.94

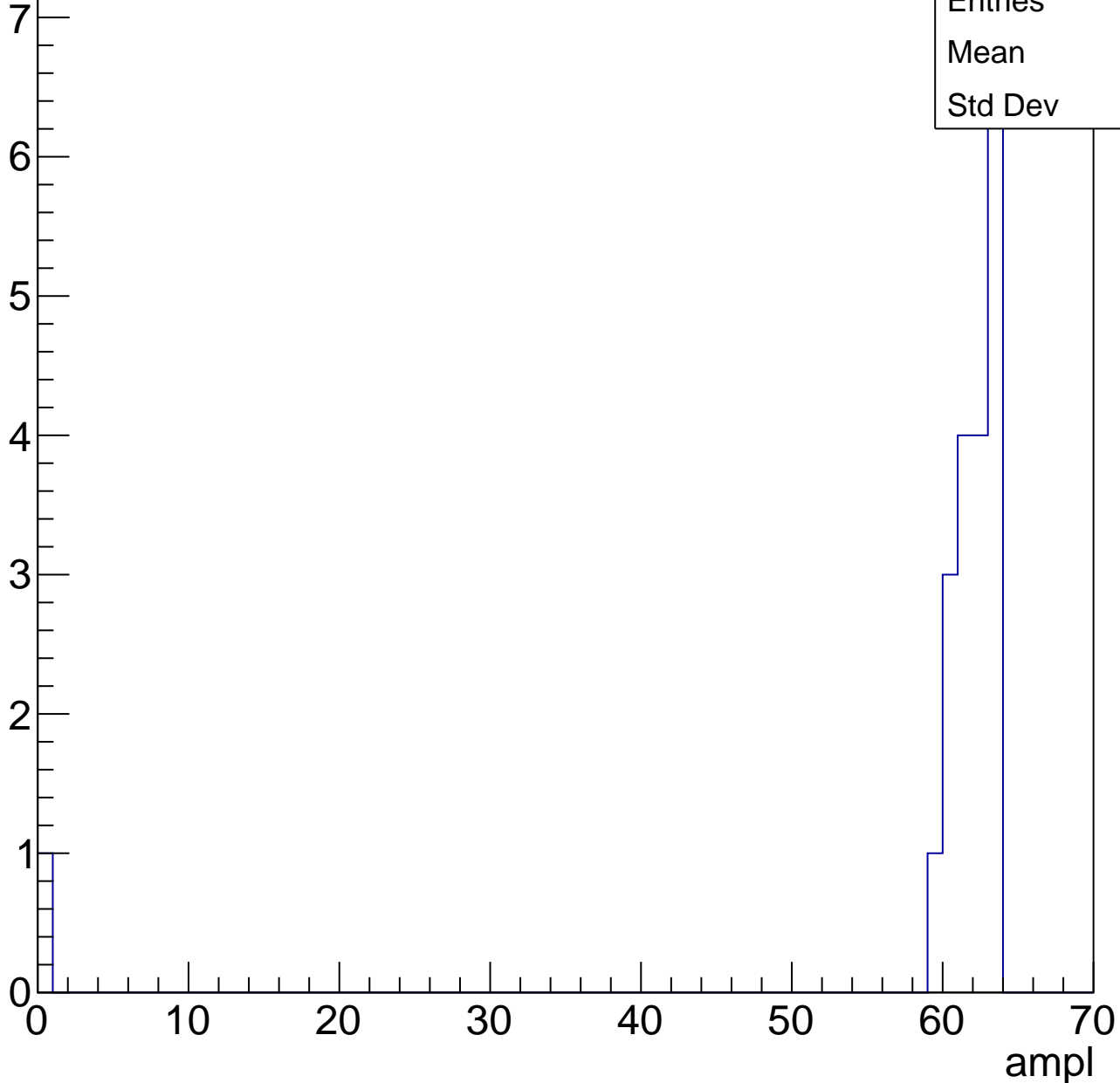


B1L002S, U9-ch105, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	20
Mean	58.6
Std Dev	13.5



B1L002S, U9-ch105, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch106, adc0

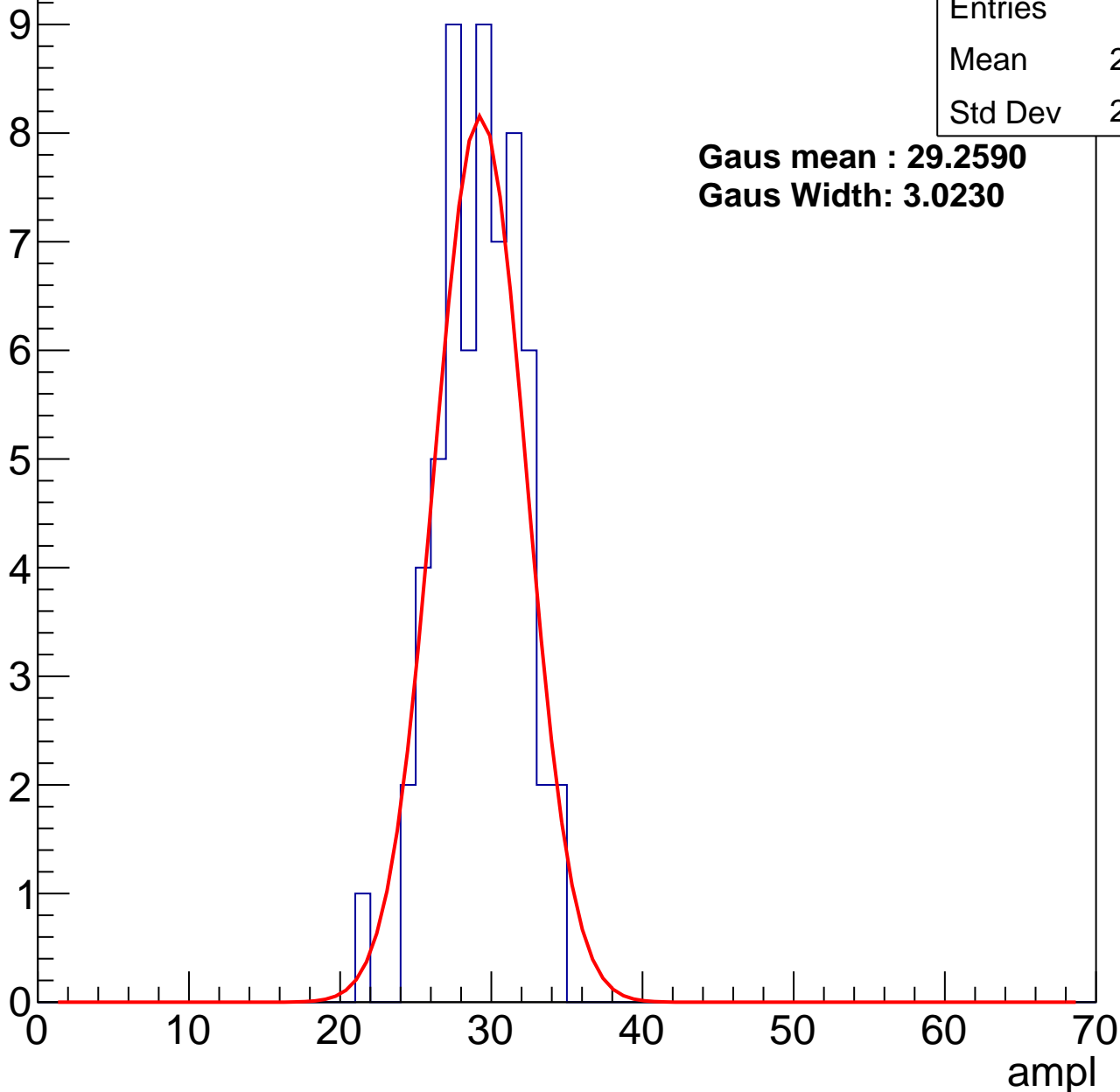
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	28.77
Std Dev	2.676

Gaus mean : 29.2590

Gaus Width: 3.0230



B1L002S, U9-ch106, adc1

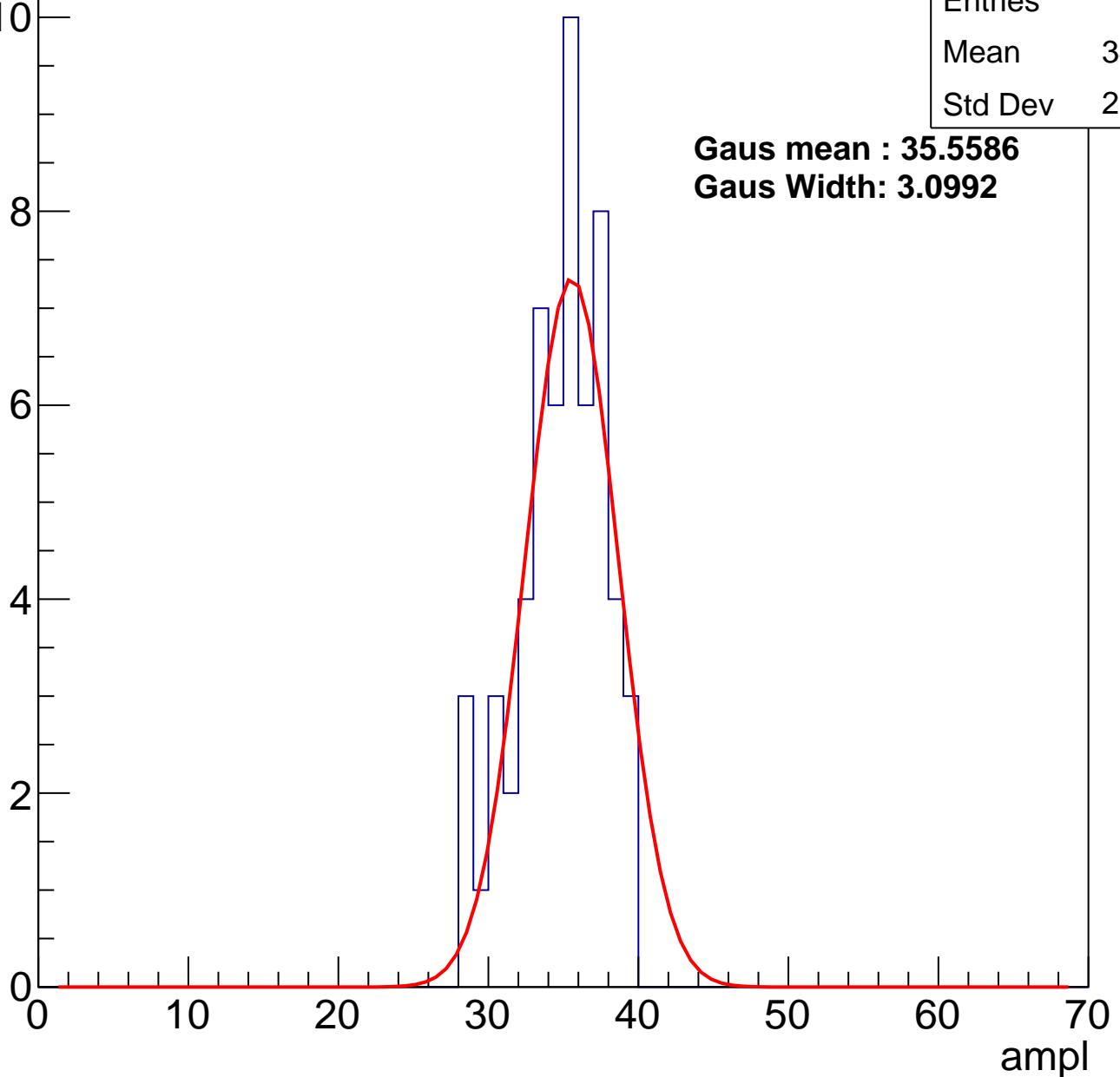
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	34.37
Std Dev	2.839

Gaus mean : 35.5586

Gaus Width: 3.0992



B1L002S, U9-ch106, adc2

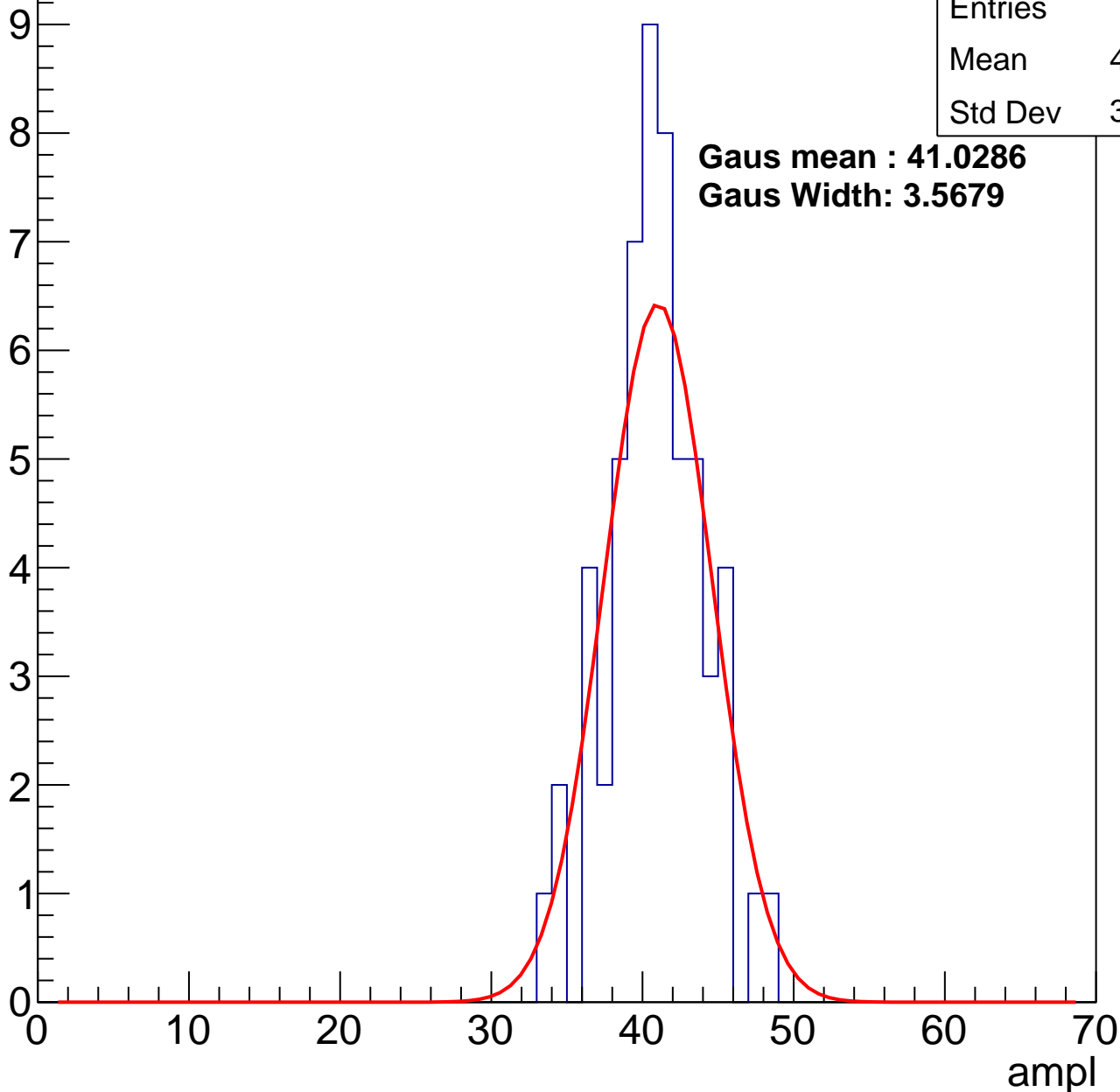
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	40.39
Std Dev	3.122

Gaus mean : 41.0286

Gaus Width: 3.5679



B1L002S, U9-ch106, adc3

calib_packv5_042523_0143.root, FC#10, port B3

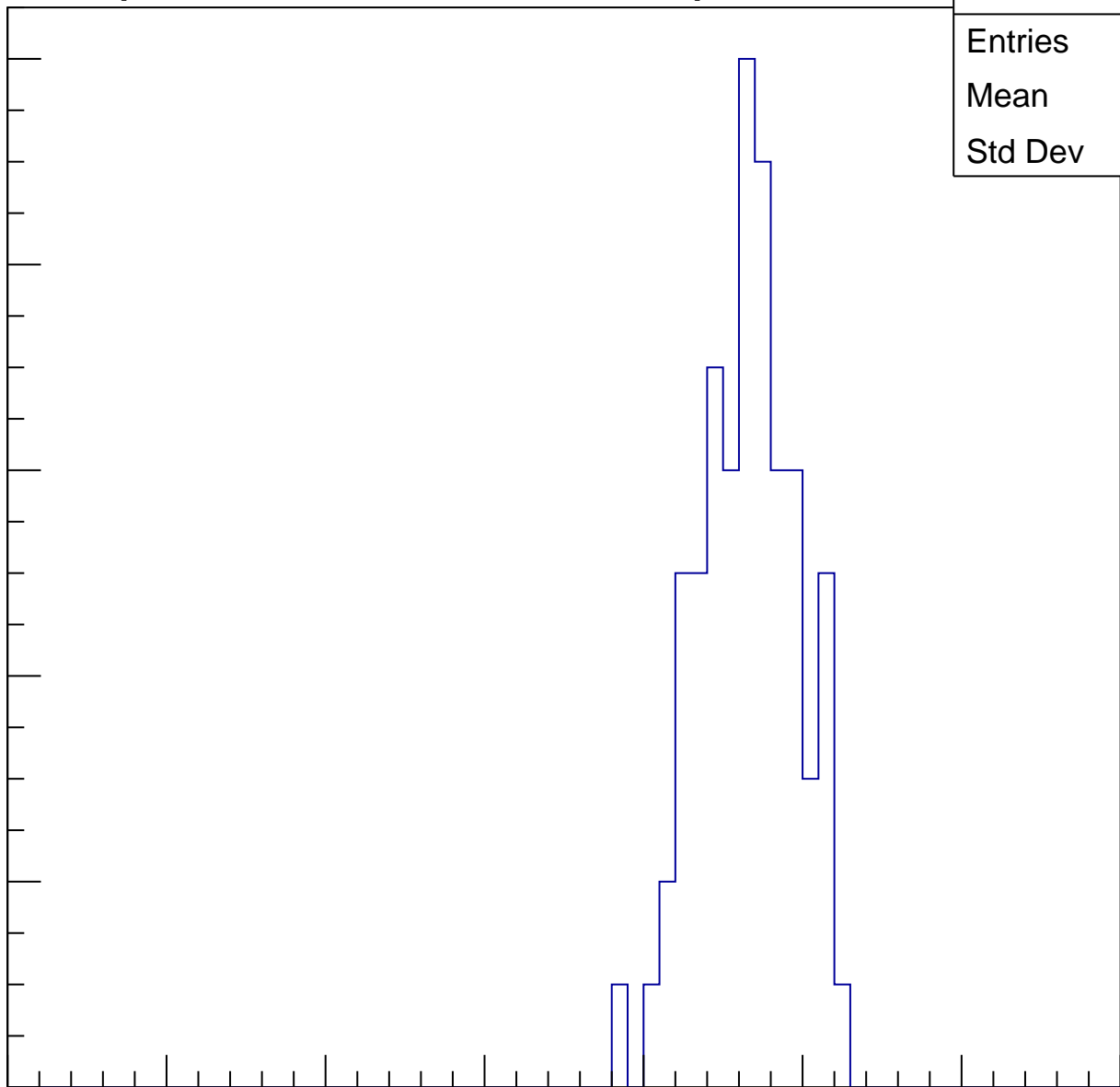
Entries	67
Mean	46.04
Std Dev	3.005

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

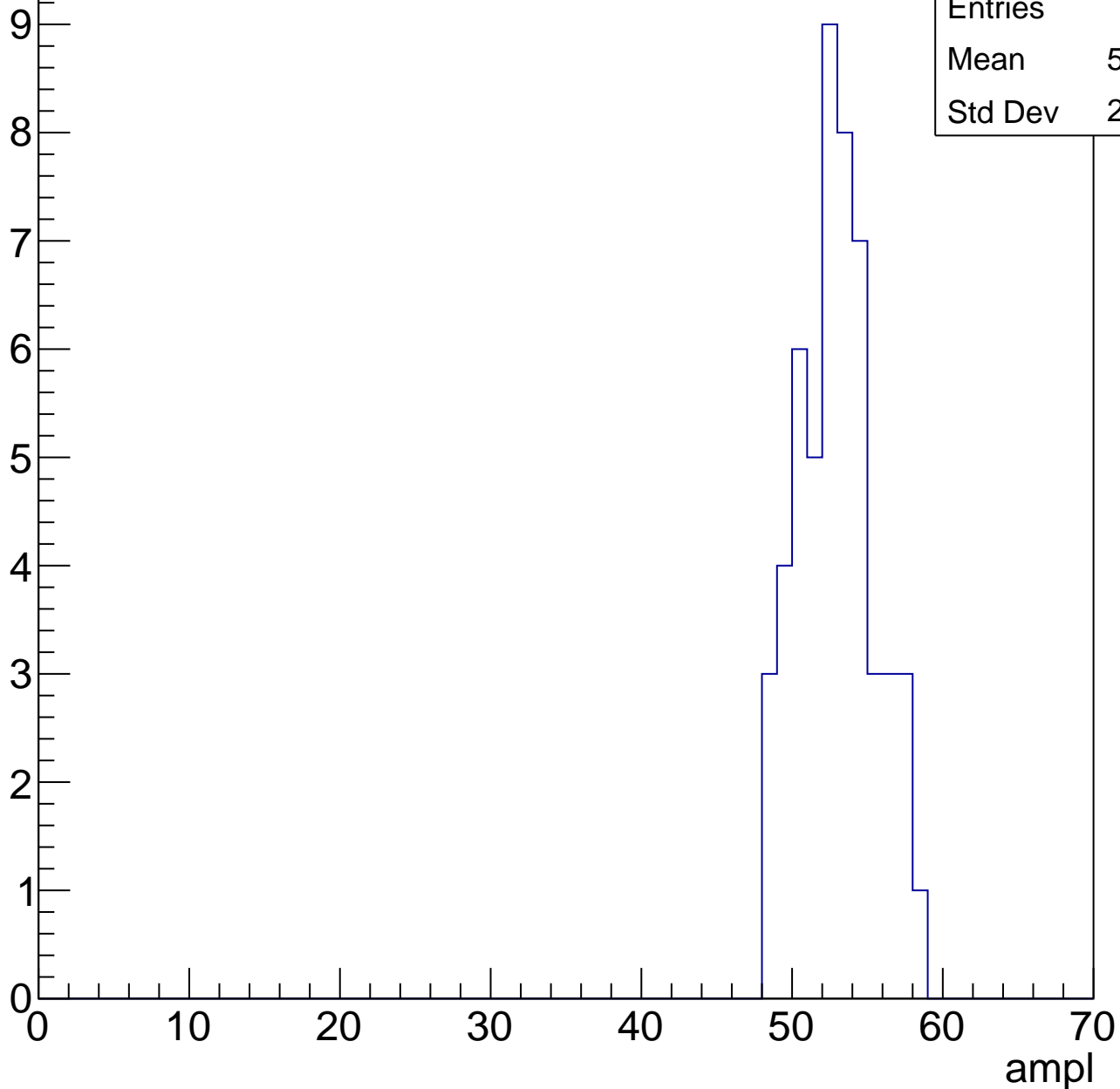
ampl



B1L002S, U9-ch106, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



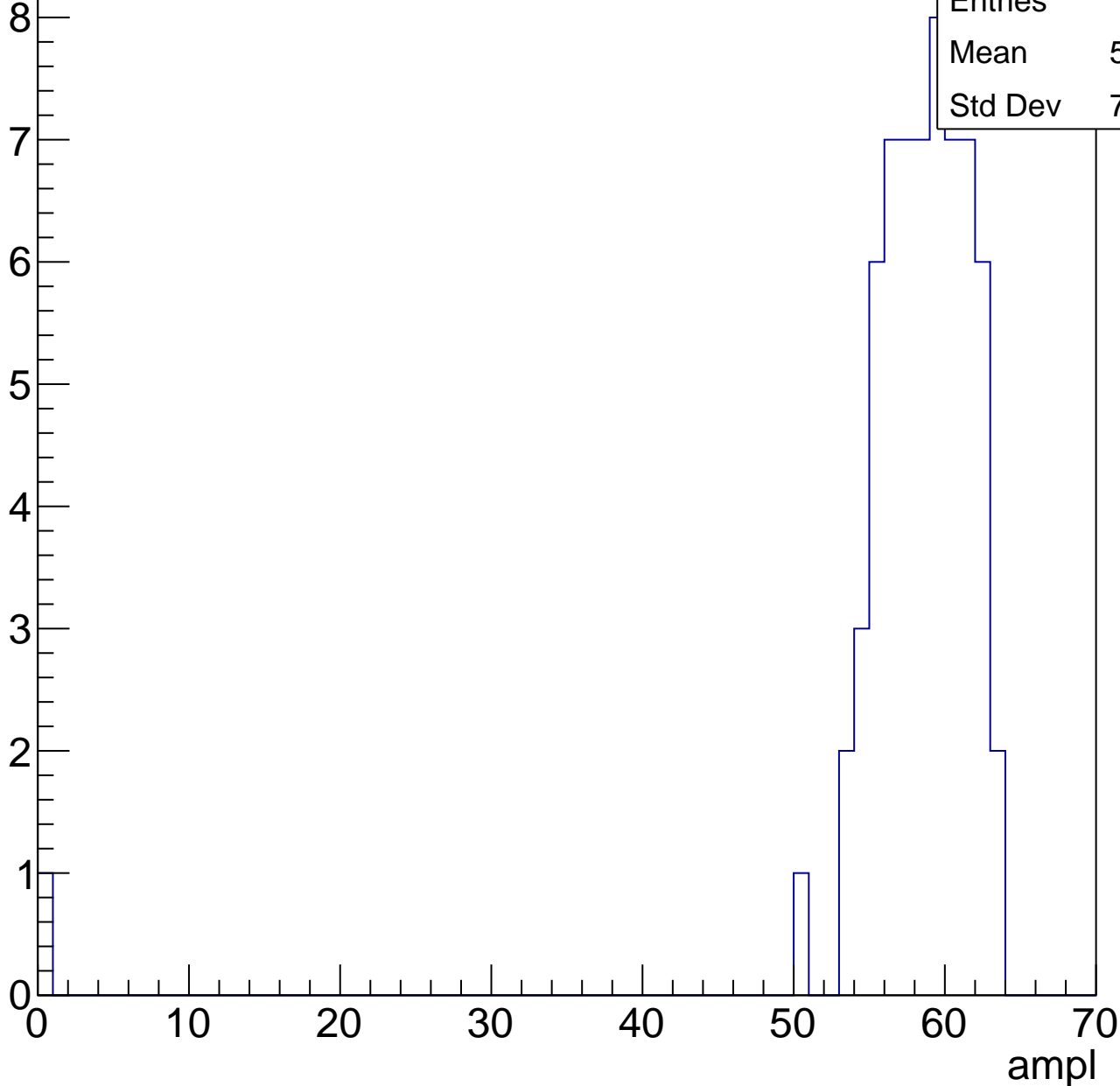
Entries	52
Mean	52.44
Std Dev	2.499

B1L002S, U9-ch106, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	57.22
Std Dev	7.727

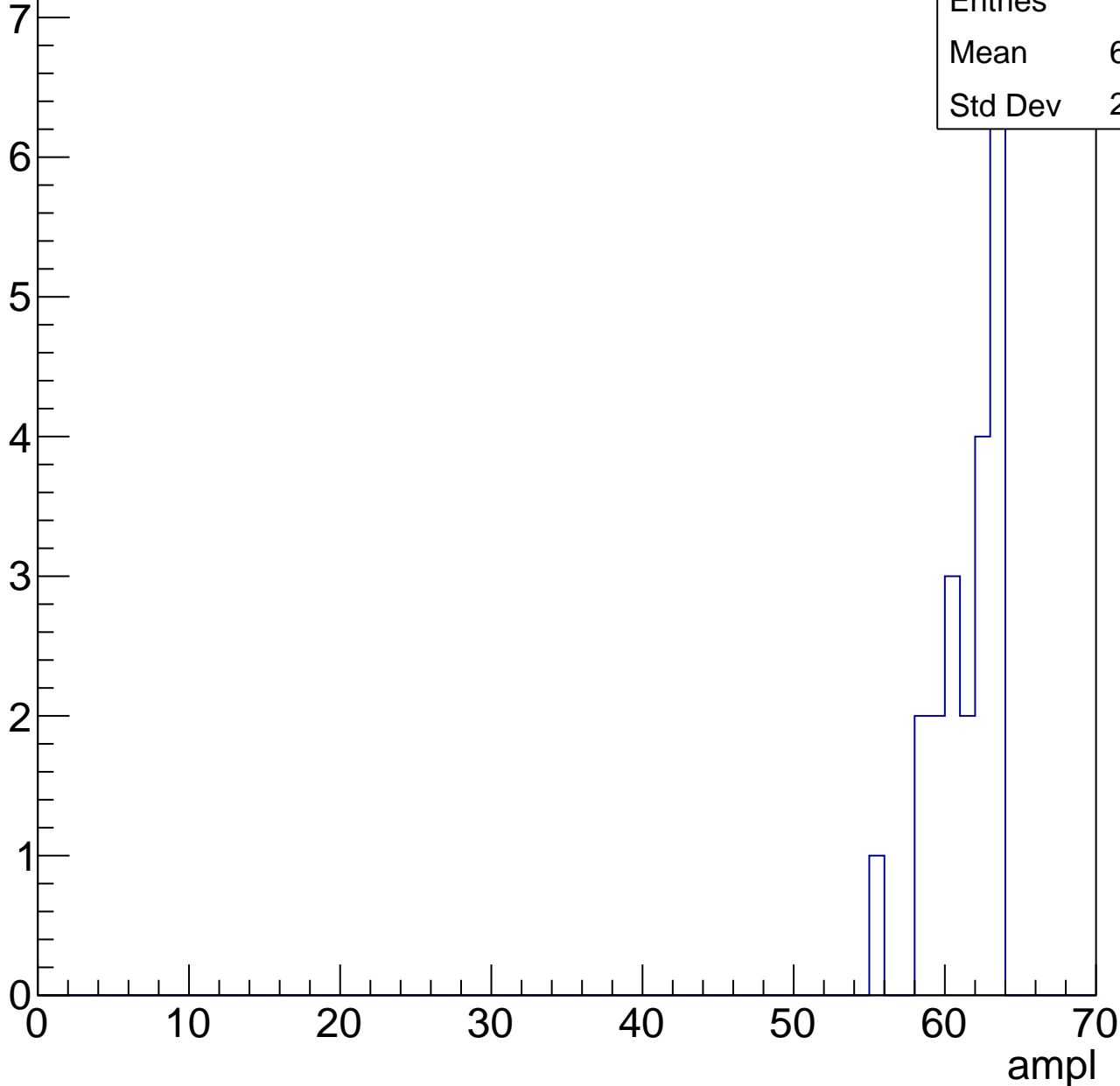


B1L002S, U9-ch106, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

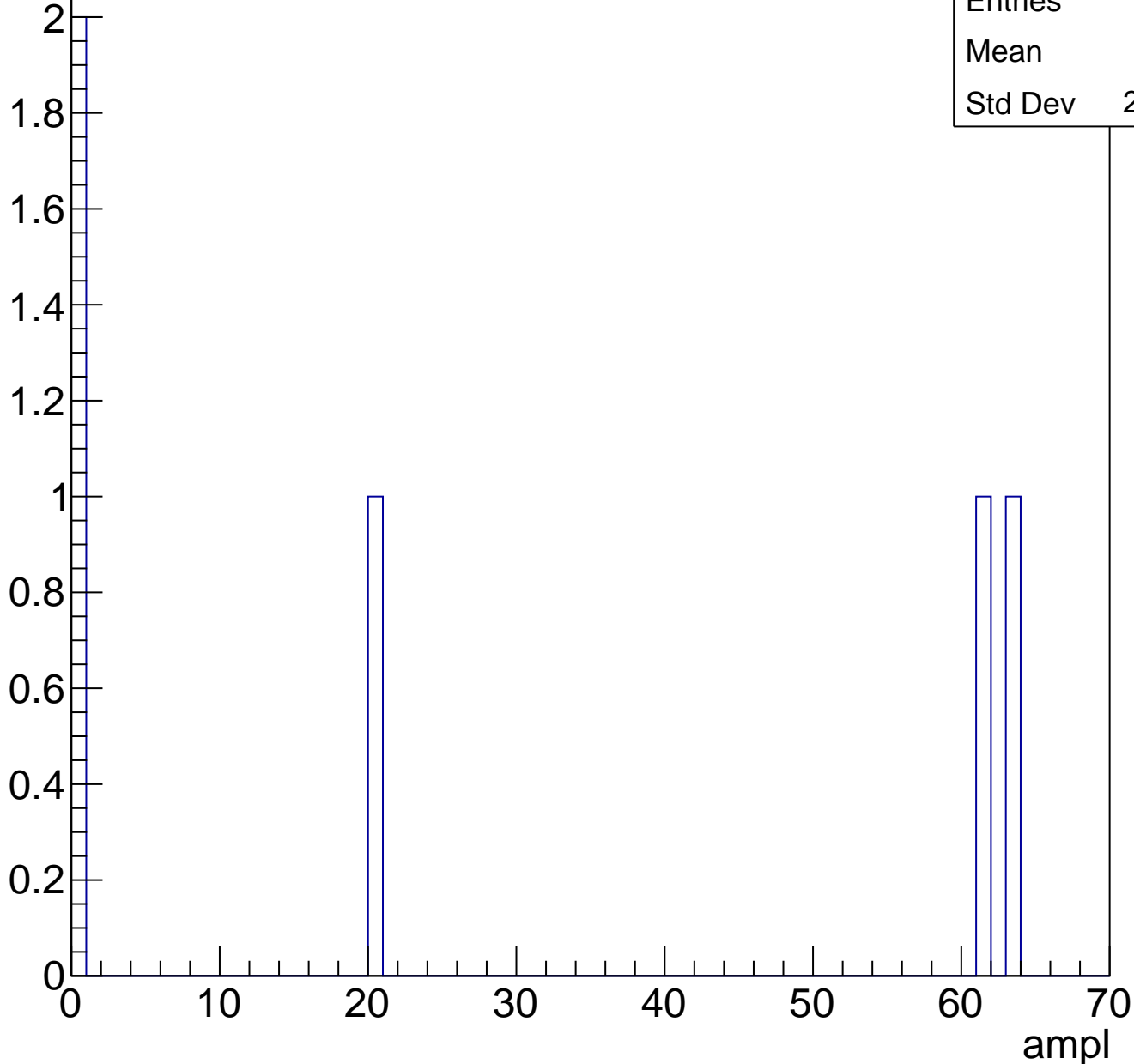
Entries	21
Mean	60.95
Std Dev	2.149



B1L002S, U9-ch106, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	28.8
Std Dev	28.08

B1L002S, U9-ch107, adc0

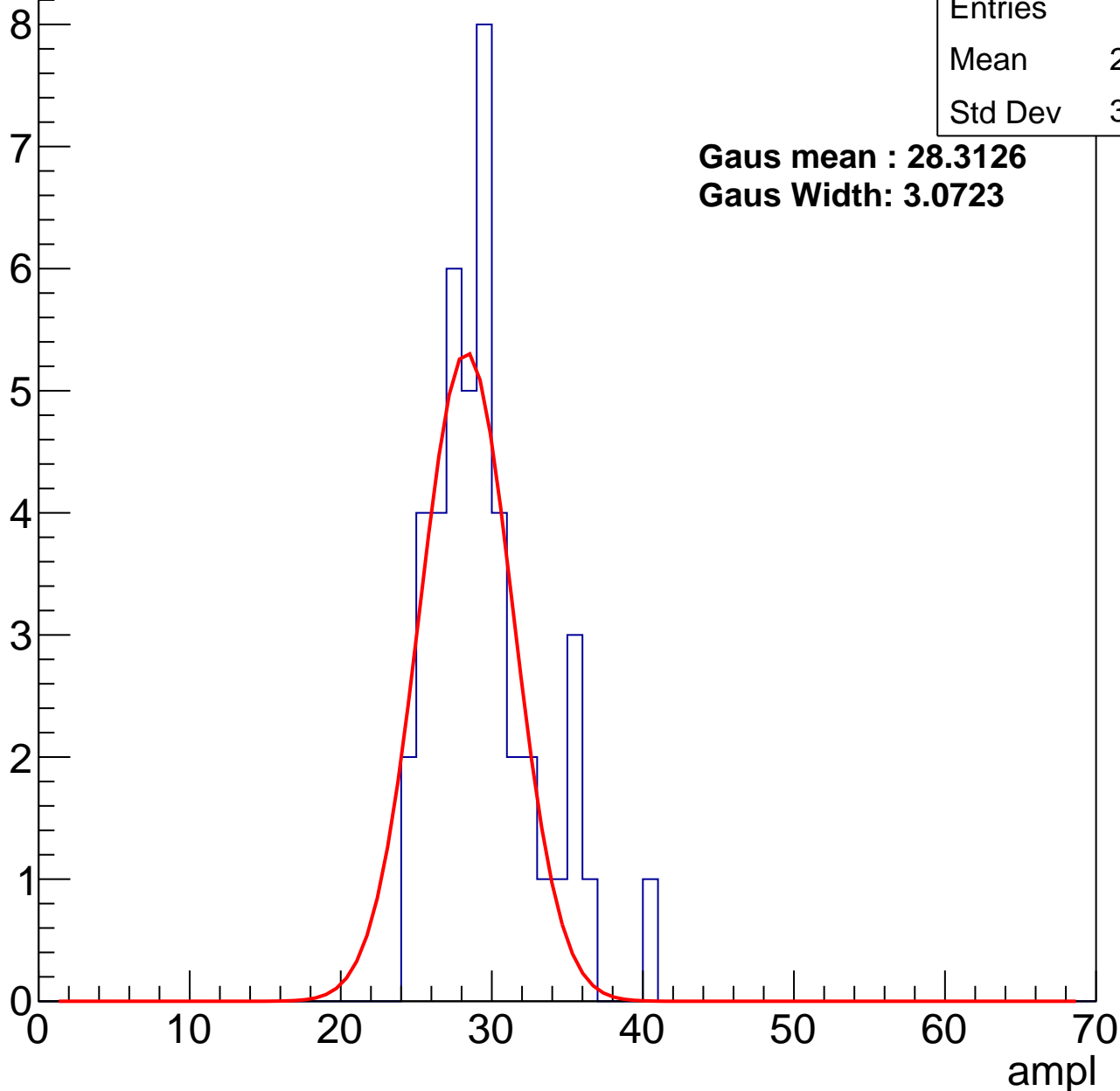
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	44
Mean	29.09
Std Dev	3.463

Gaus mean : 28.3126

Gaus Width: 3.0723



B1L002S, U9-ch107, adc1

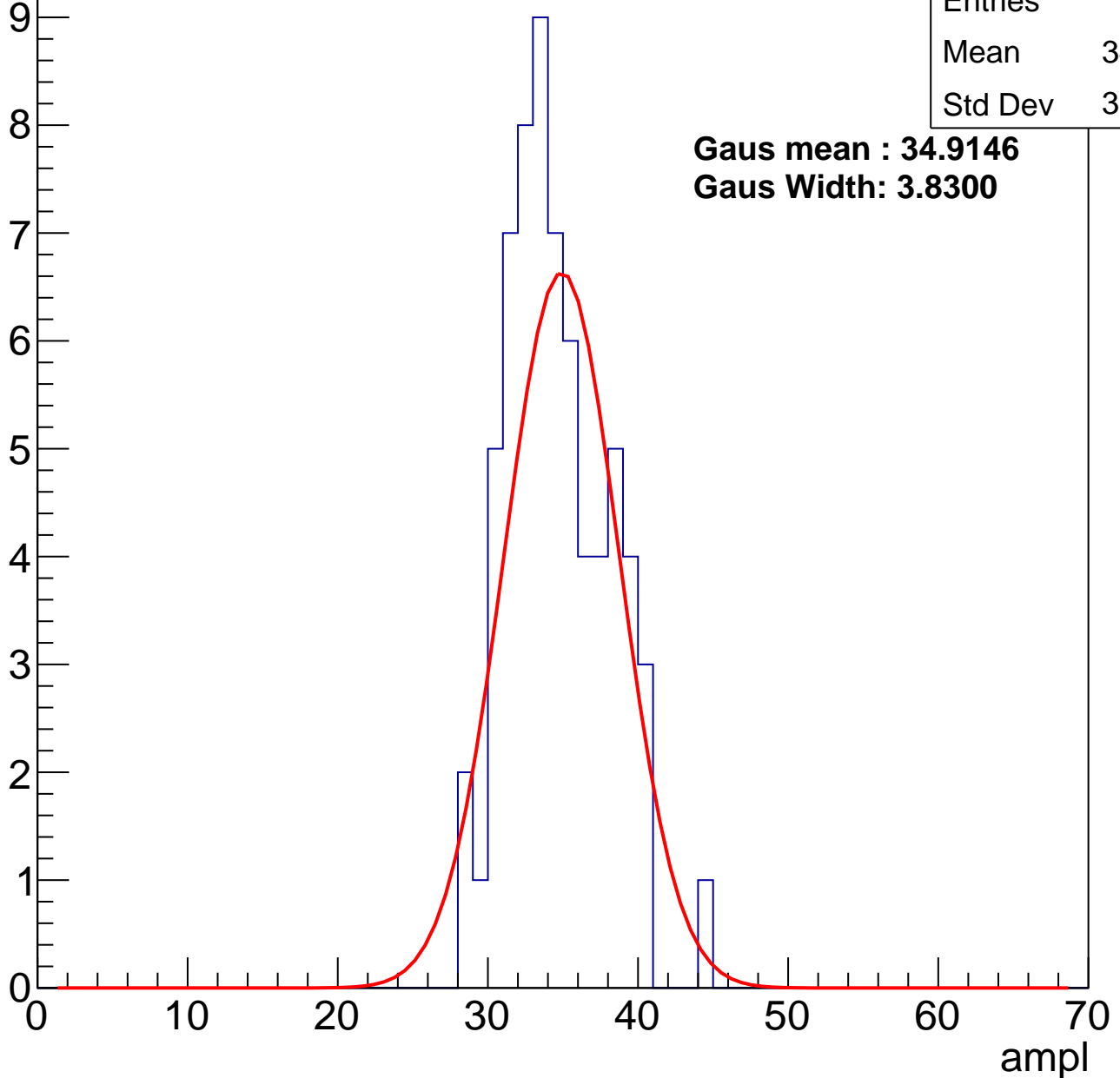
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	34.17
Std Dev	3.315

Gaus mean : 34.9146

Gaus Width: 3.8300



B1L002S, U9-ch107, adc2

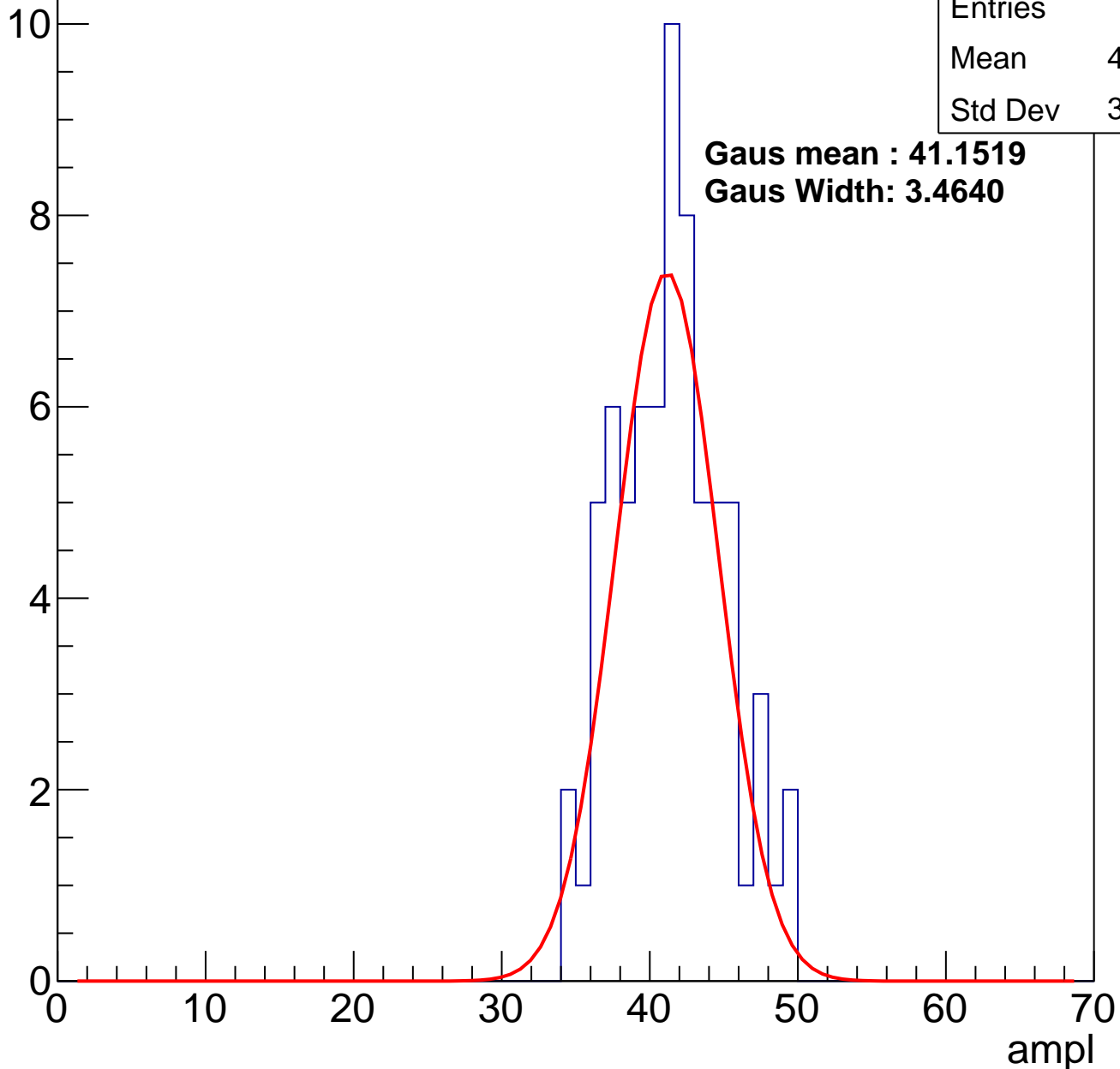
calib_packv5_042523_0143.root, FC#10, port B3

Entries	71
Mean	40.96
Std Dev	3.546

Gaus mean : 41.1519

Gaus Width: 3.4640

Entry

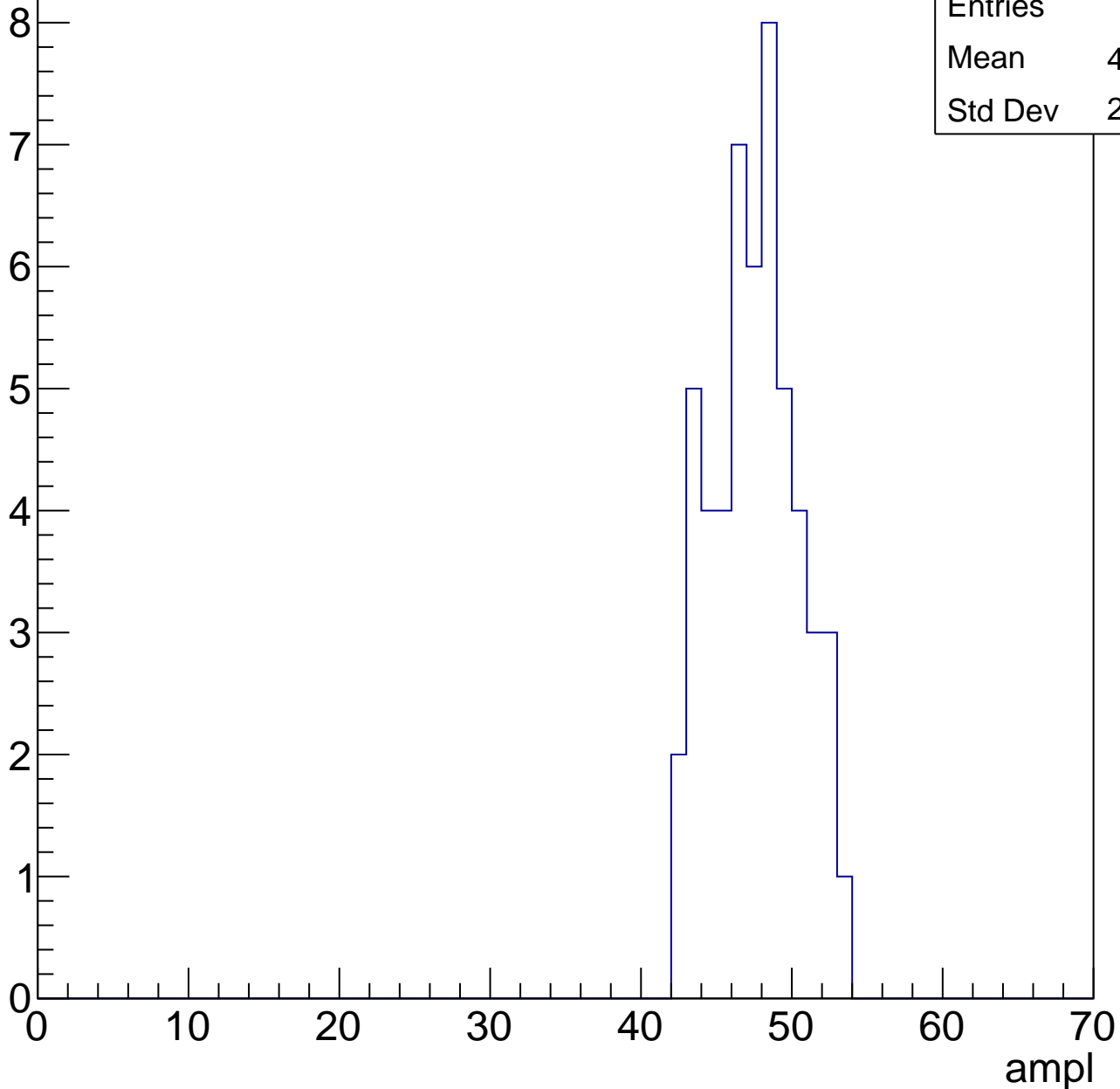


B1L002S, U9-ch107, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	47.12
Std Dev	2.812



B1L002S, U9-ch107, adc4

calib_packv5_042523_0143.root, FC#10, port B3

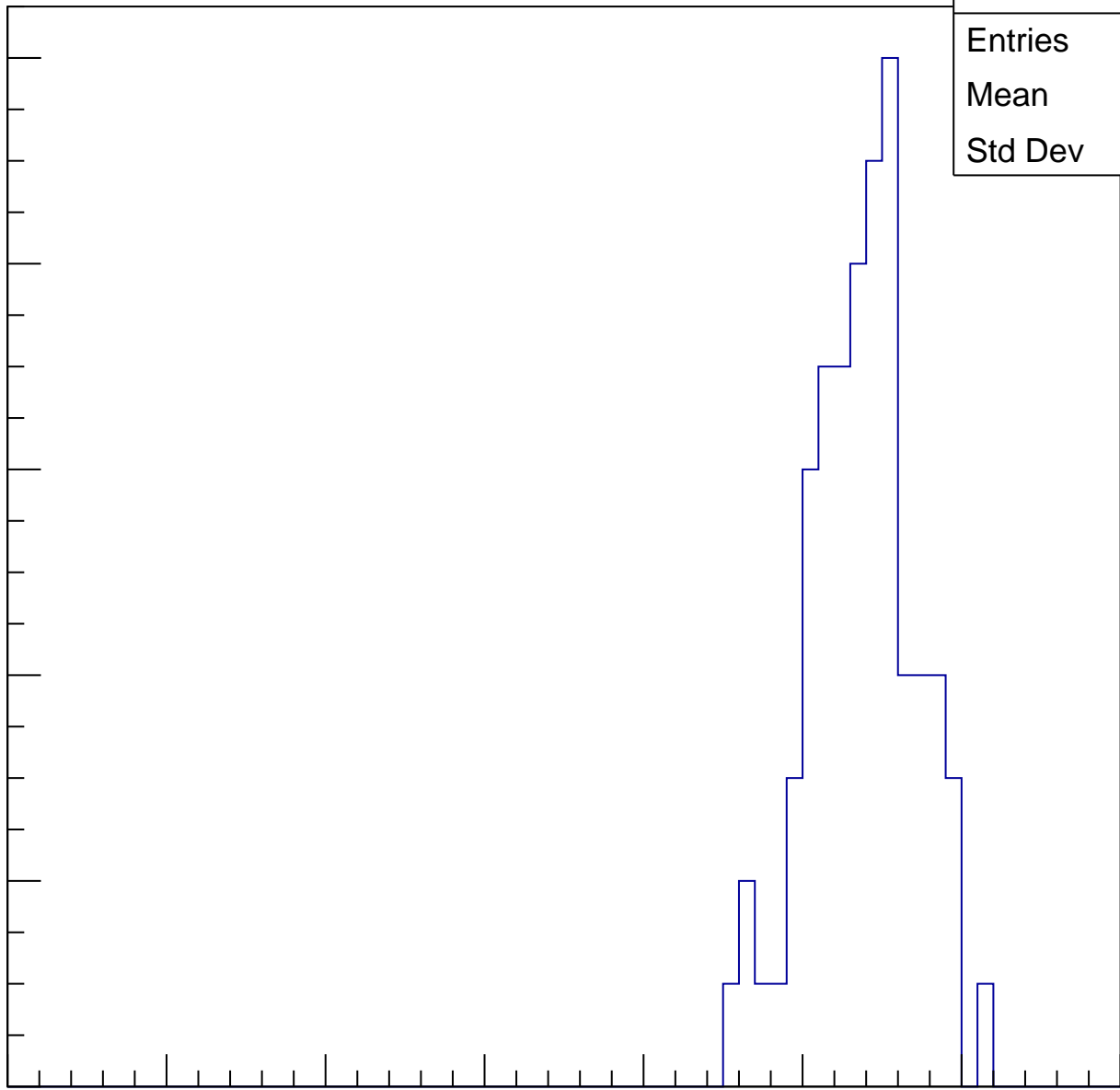
Entry

10
8
6
4
2
0

Entries	71
Mean	53.27
Std Dev	3.306

ampl

0 10 20 30 40 50 60 70

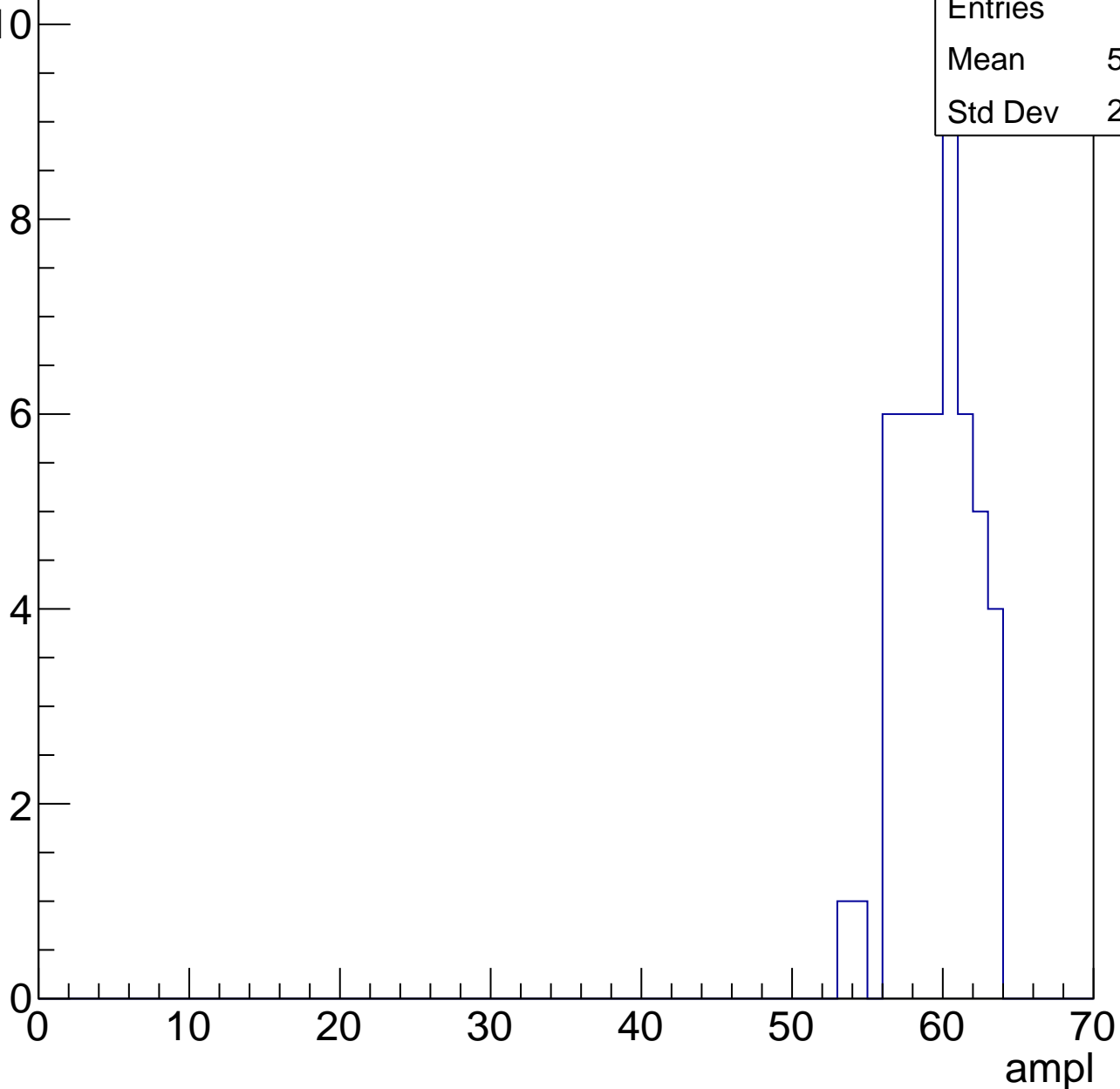


B1L002S, U9-ch107, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	59.12
Std Dev	2.373

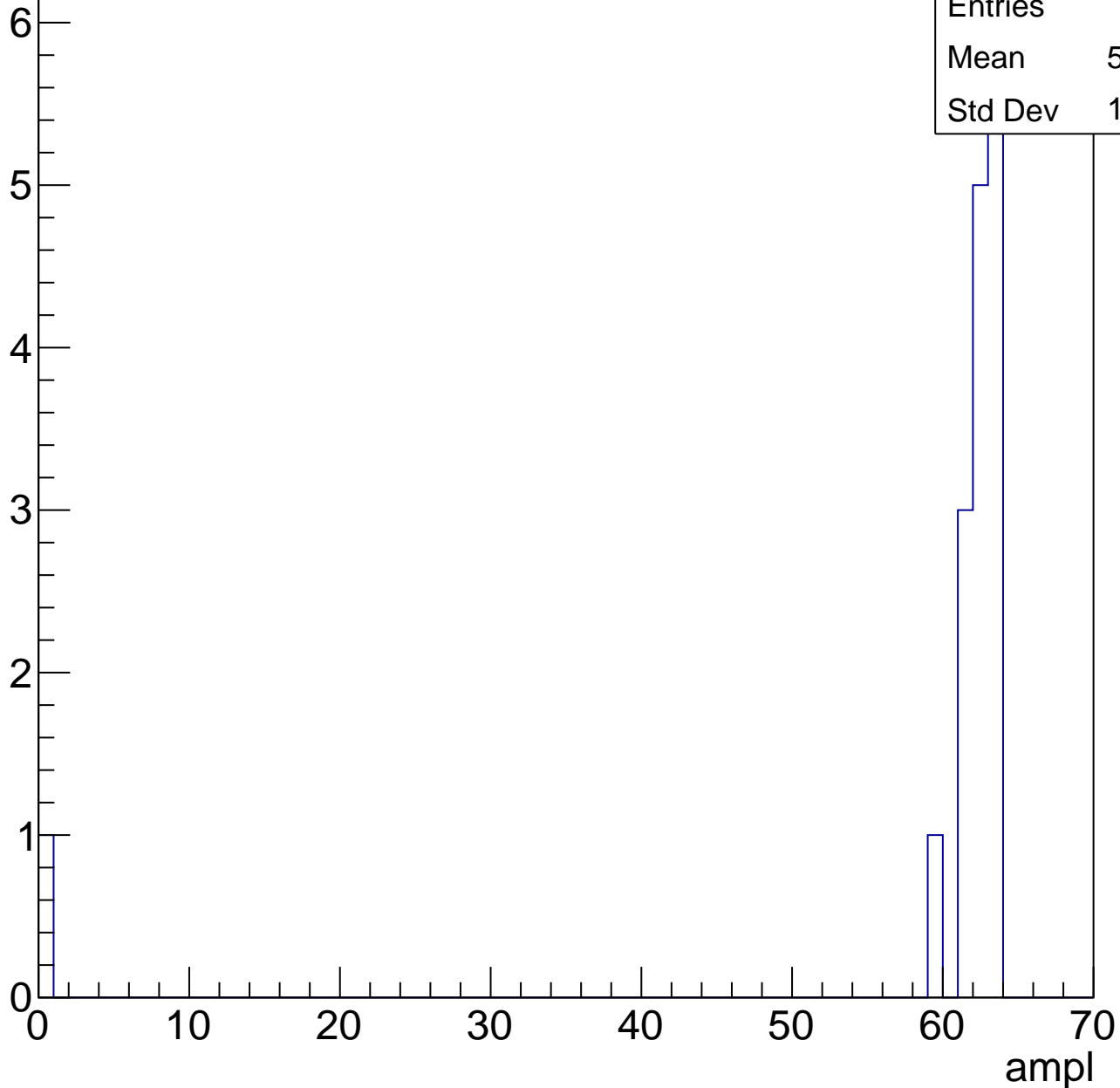


B1L002S, U9-ch107, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	16
Mean	58.12
Std Dev	15.05



B1L002S, U9-ch107, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U9-ch108, adc0

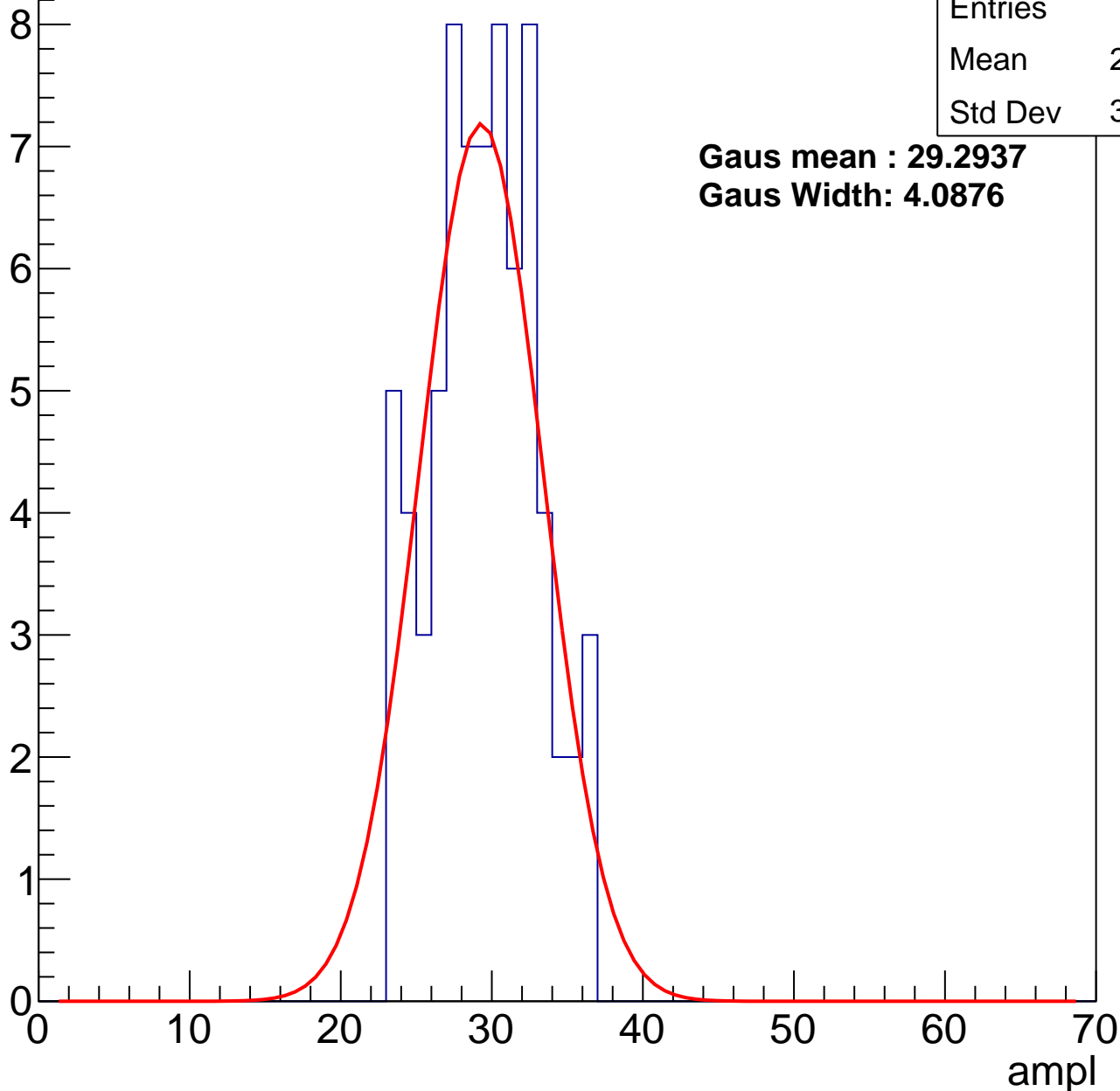
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	29.04
Std Dev	3.434

Gaus mean : 29.2937

Gaus Width: 4.0876



B1L002S, U9-ch108, adc1

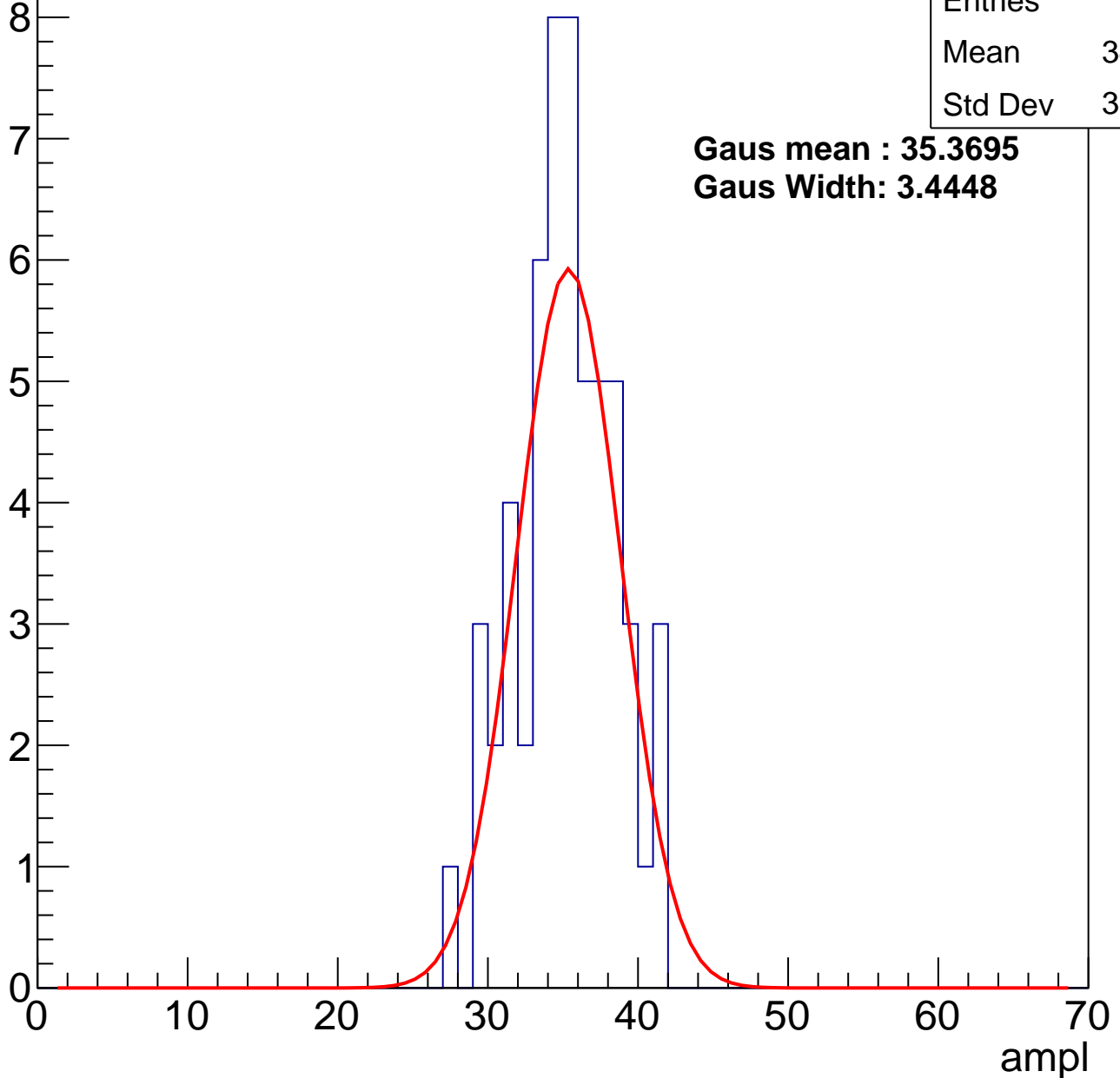
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	34.77
Std Dev	3.229

Gaus mean : 35.3695

Gaus Width: 3.4448



B1L002S, U9-ch108, adc2

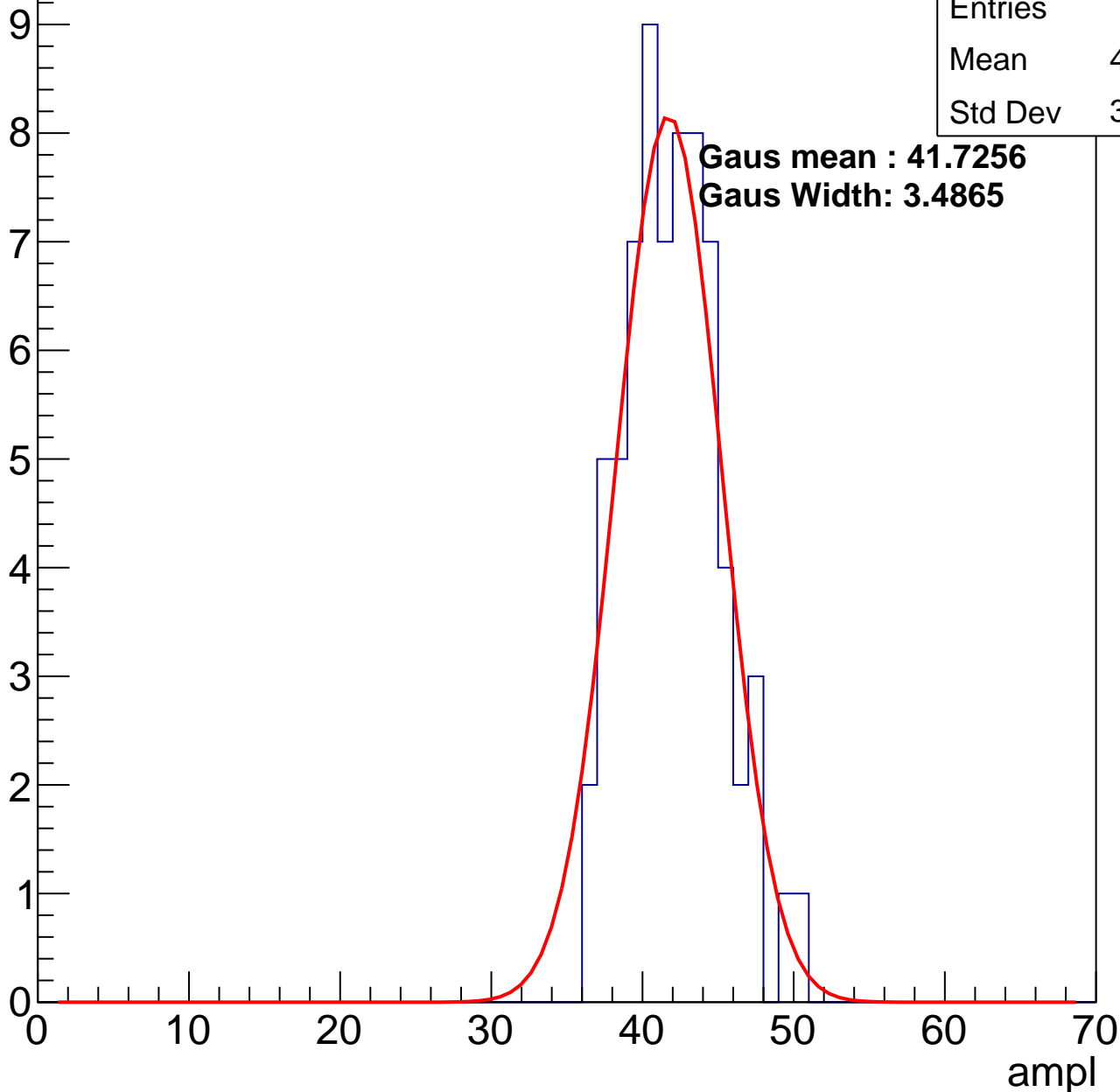
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	41.55
Std Dev	3.095

Gaus mean : 41.7256

Gaus Width: 3.4865

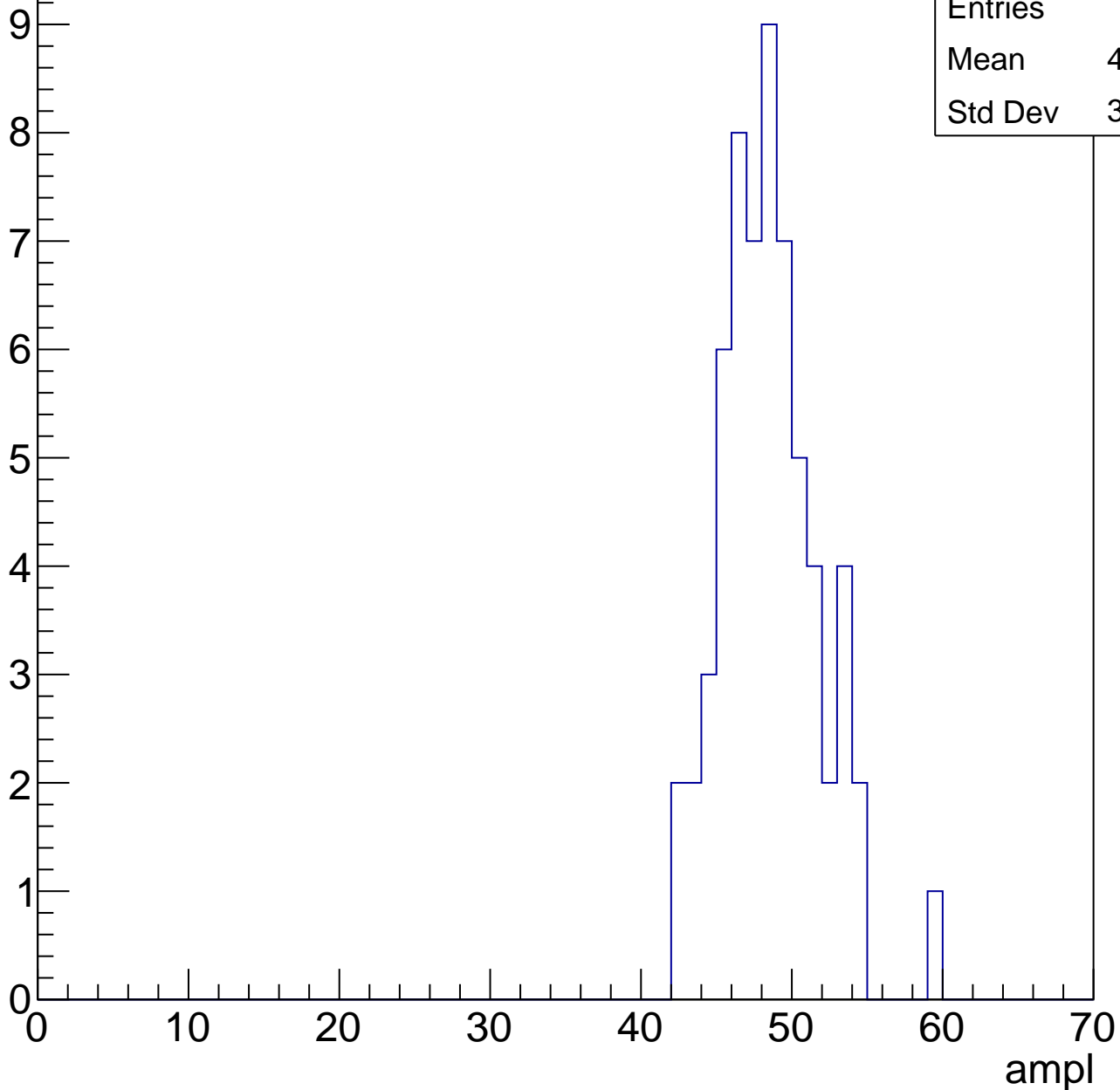


B1L002S, U9-ch108, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

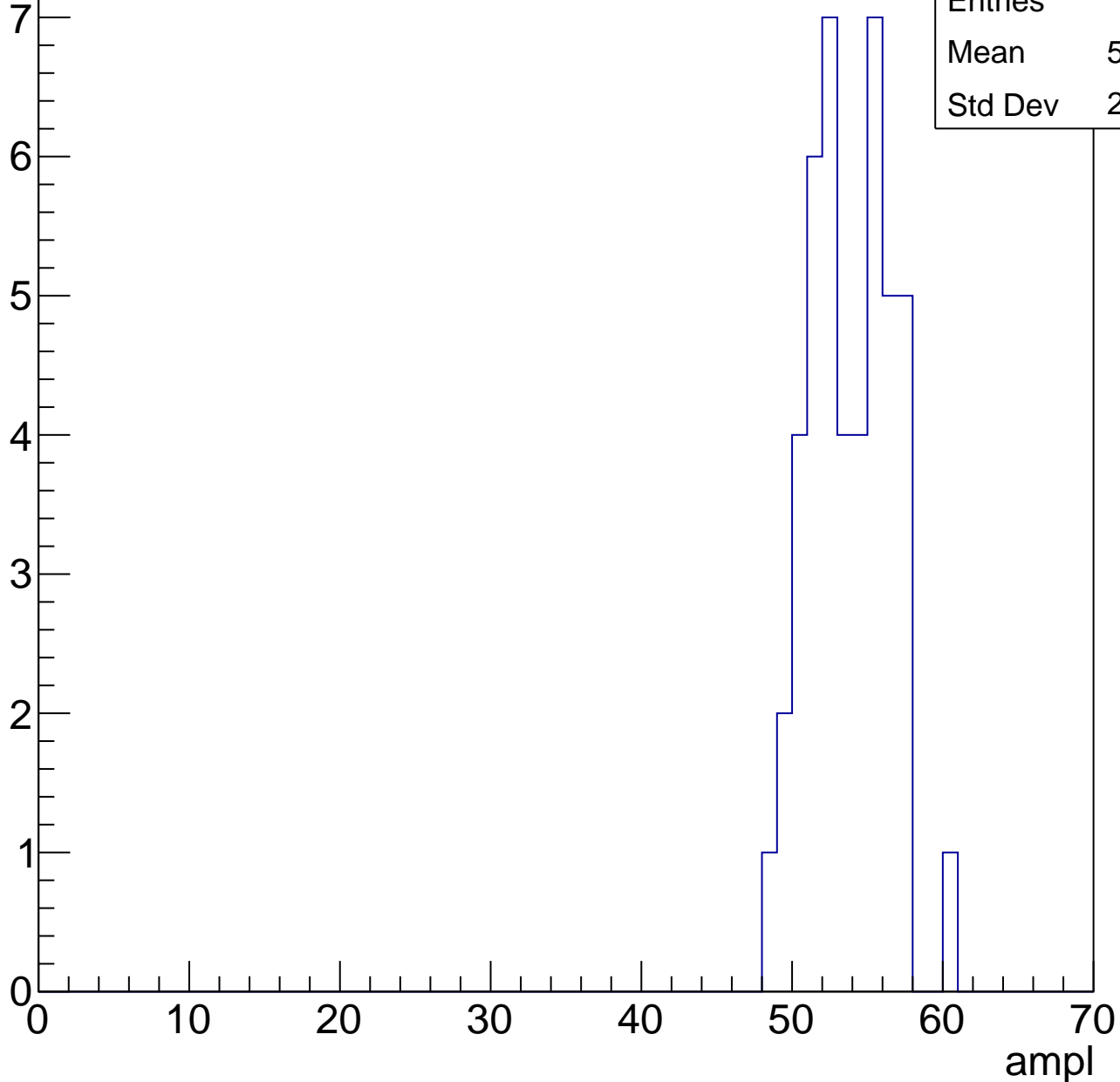
Entries	62
Mean	48.08
Std Dev	3.239



B1L002S, U9-ch108, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

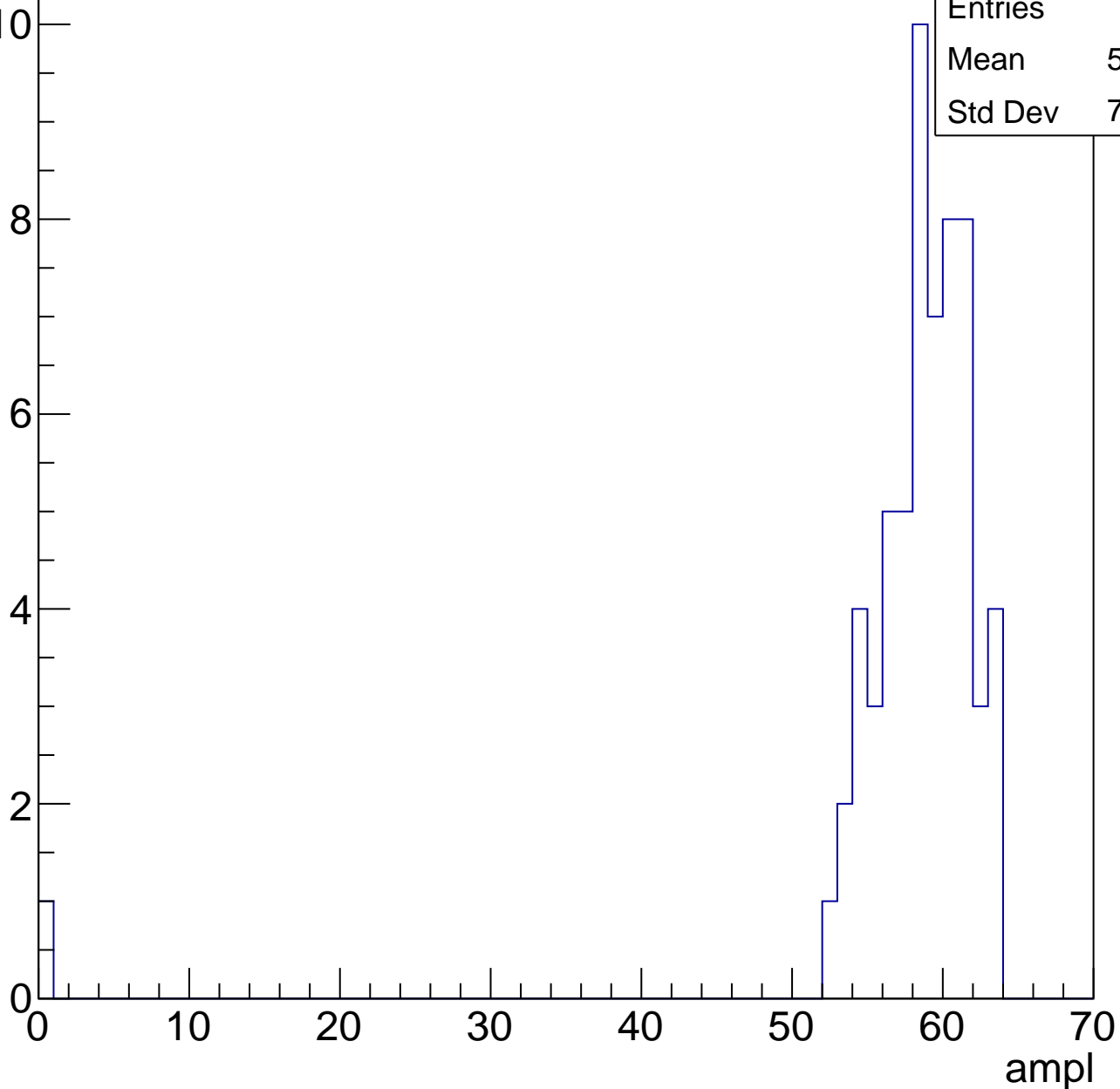


B1L002S, U9-ch108, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

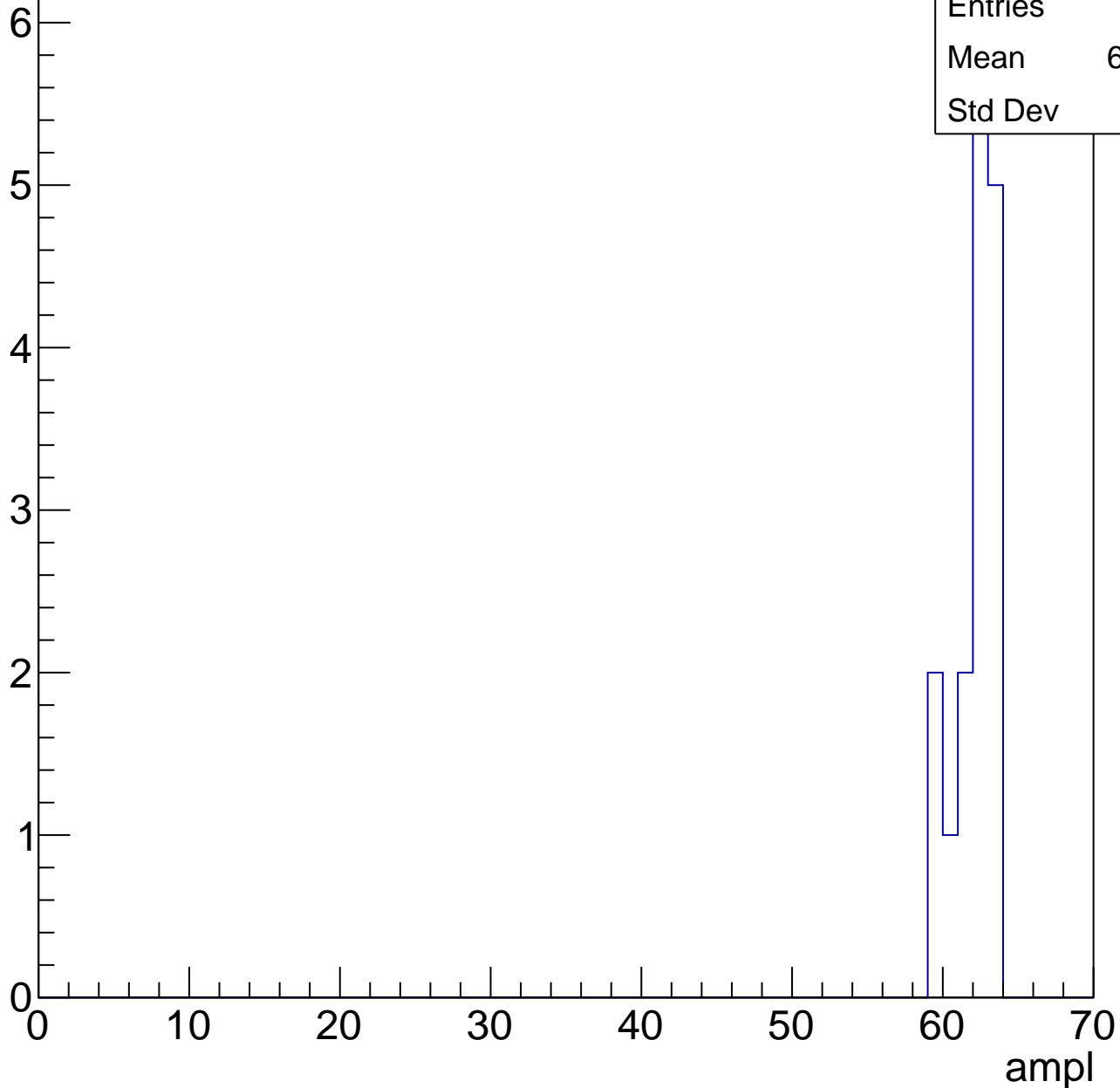
Entries	61
Mean	57.43
Std Dev	7.898



B1L002S, U9-ch108, adc6

calib_packv5_042523_0143.root, FC#10, port B3

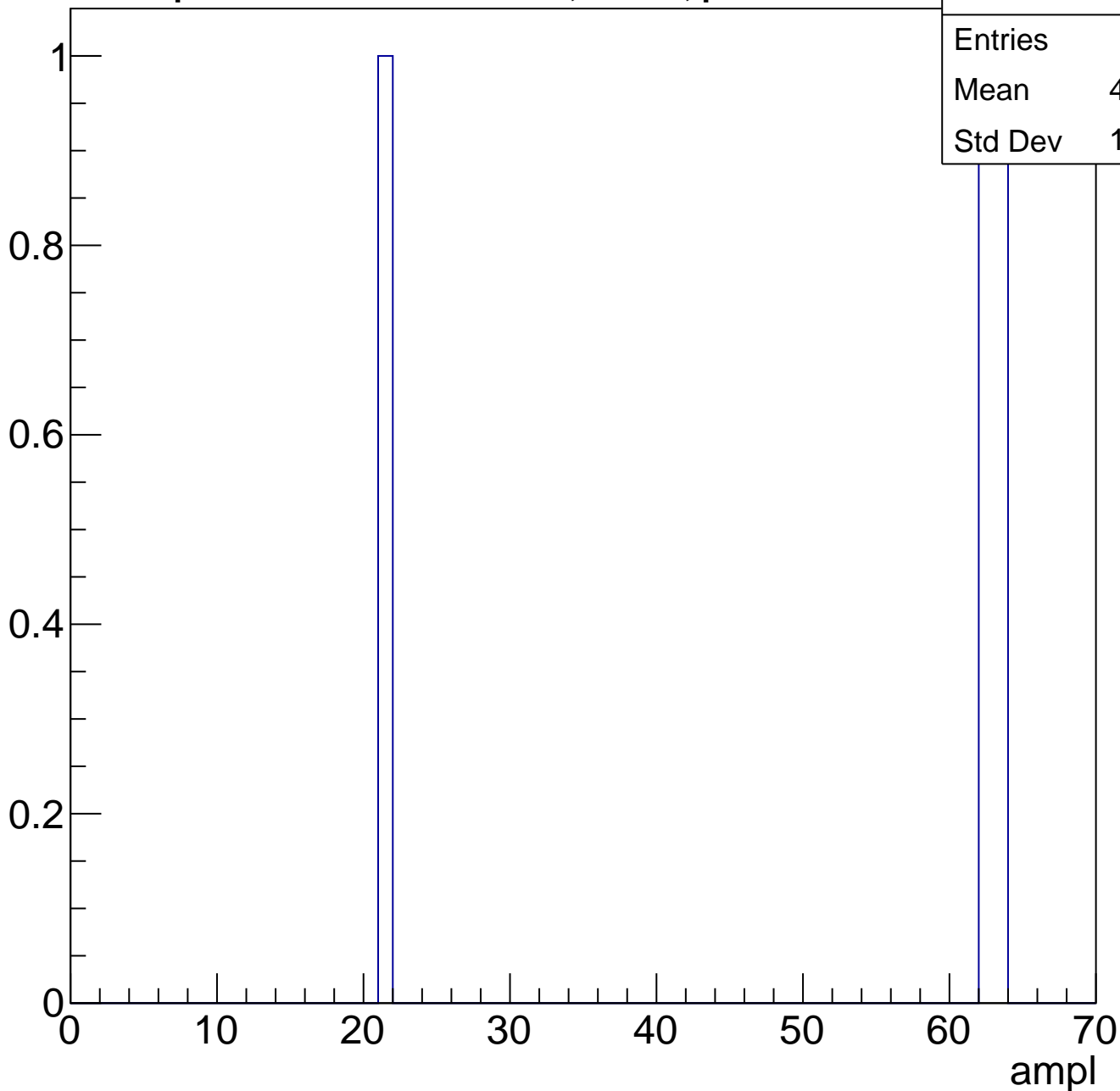
Entry



B1L002S, U9-ch108, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch109, adc0

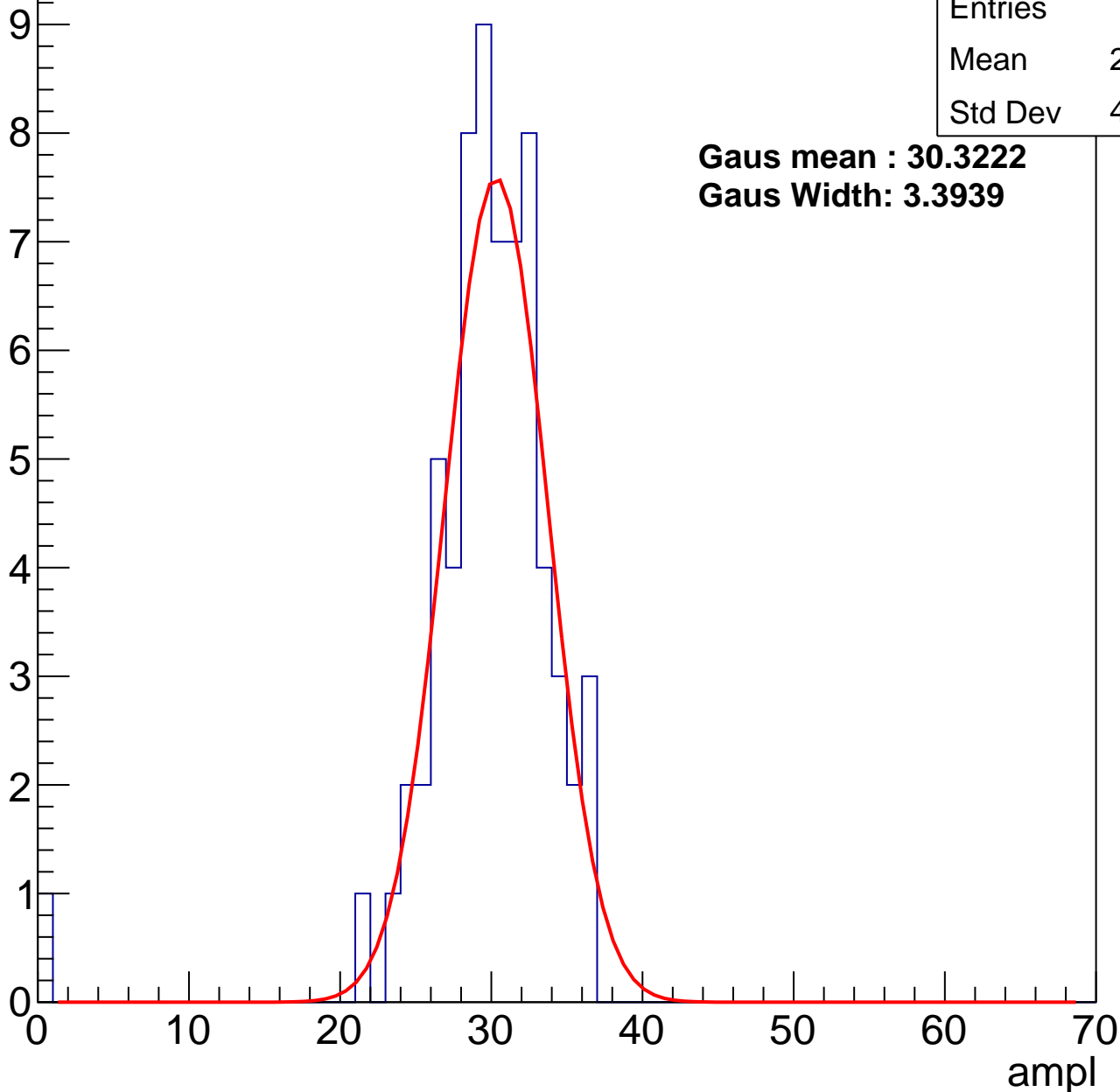
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	29.25
Std Dev	4.814

Gaus mean : 30.3222

Gaus Width: 3.3939



B1L002S, U9-ch109, adc1

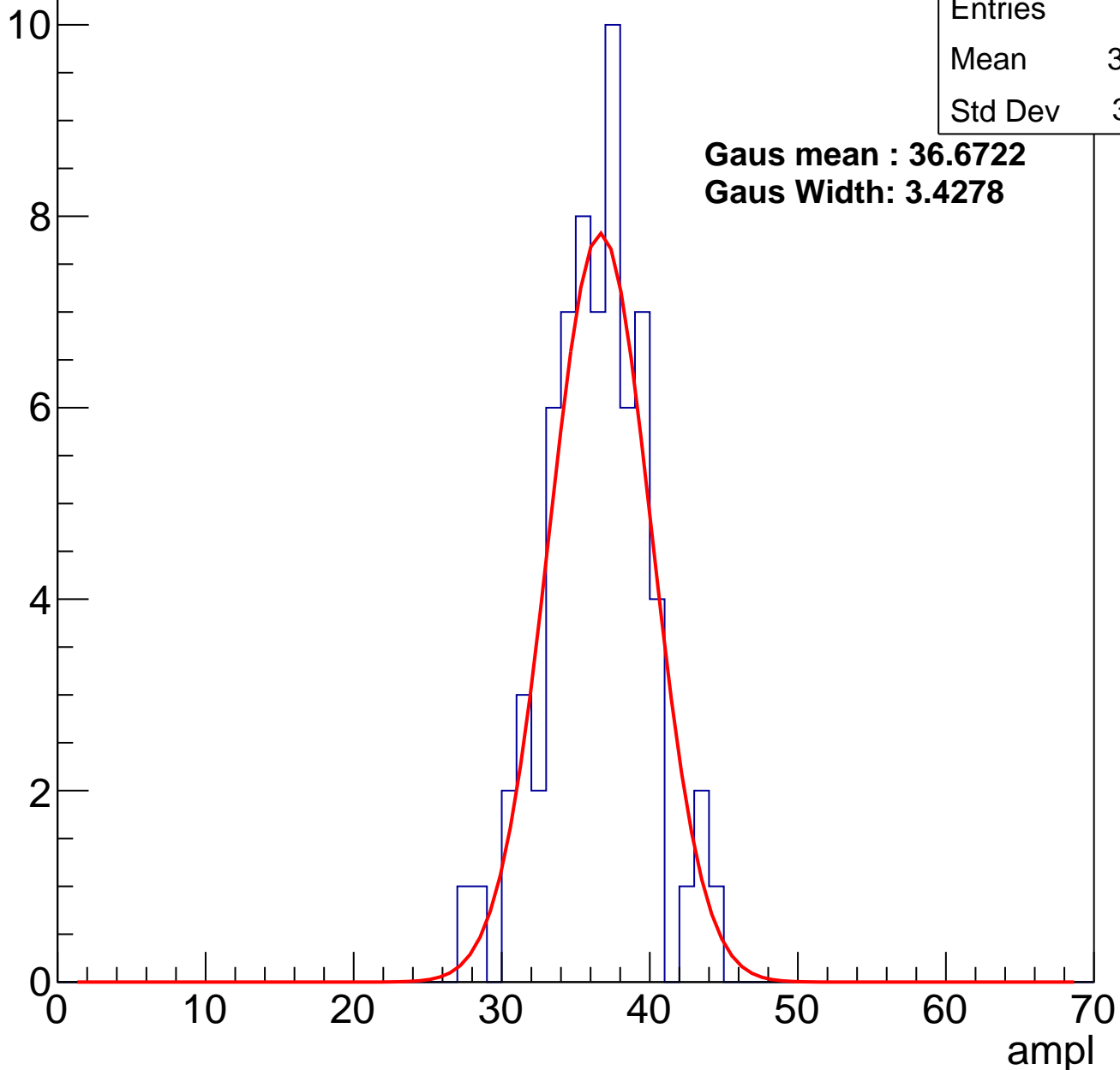
calib_packv5_042523_0143.root, FC#10, port B3

Entries	68
Mean	35.93
Std Dev	3.371

Gaus mean : 36.6722

Gaus Width: 3.4278

Entry



B1L002S, U9-ch109, adc2

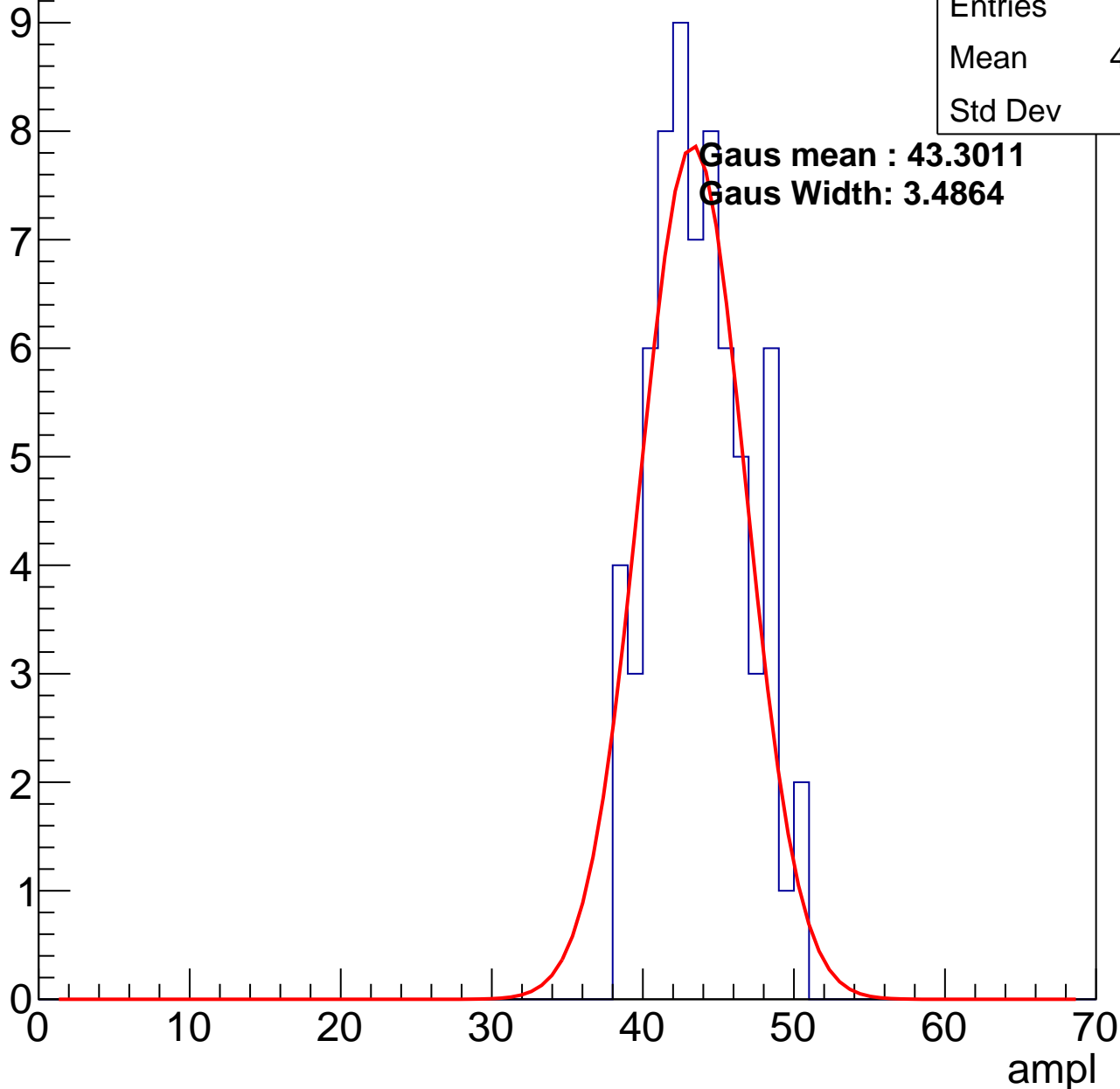
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	43.32
Std Dev	3.08

Gaus mean : 43.3011

Gaus Width: 3.4864

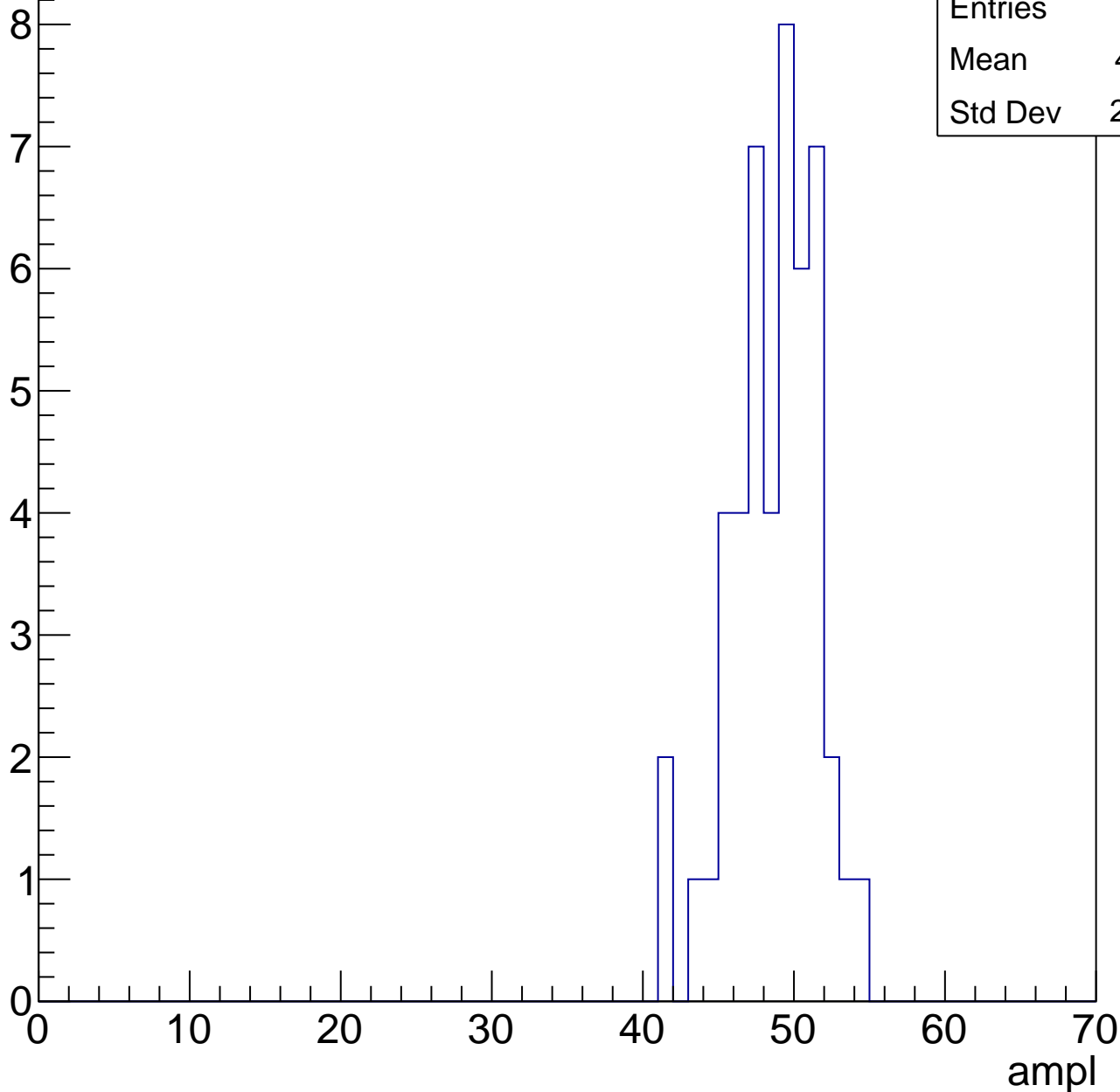


B1L002S, U9-ch109, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	48.21
Std Dev	2.828

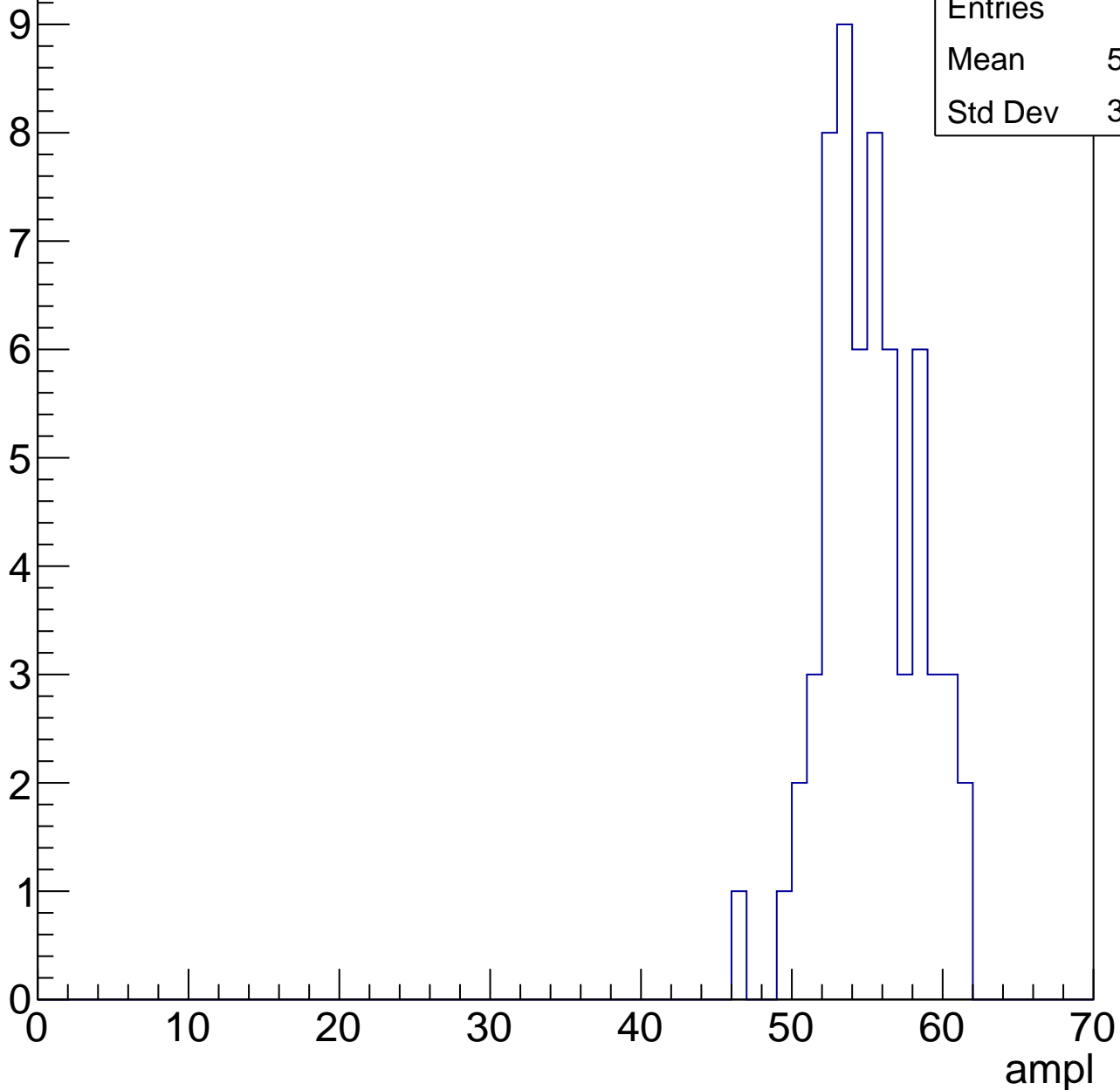


B1L002S, U9-ch109, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	54.74
Std Dev	3.115

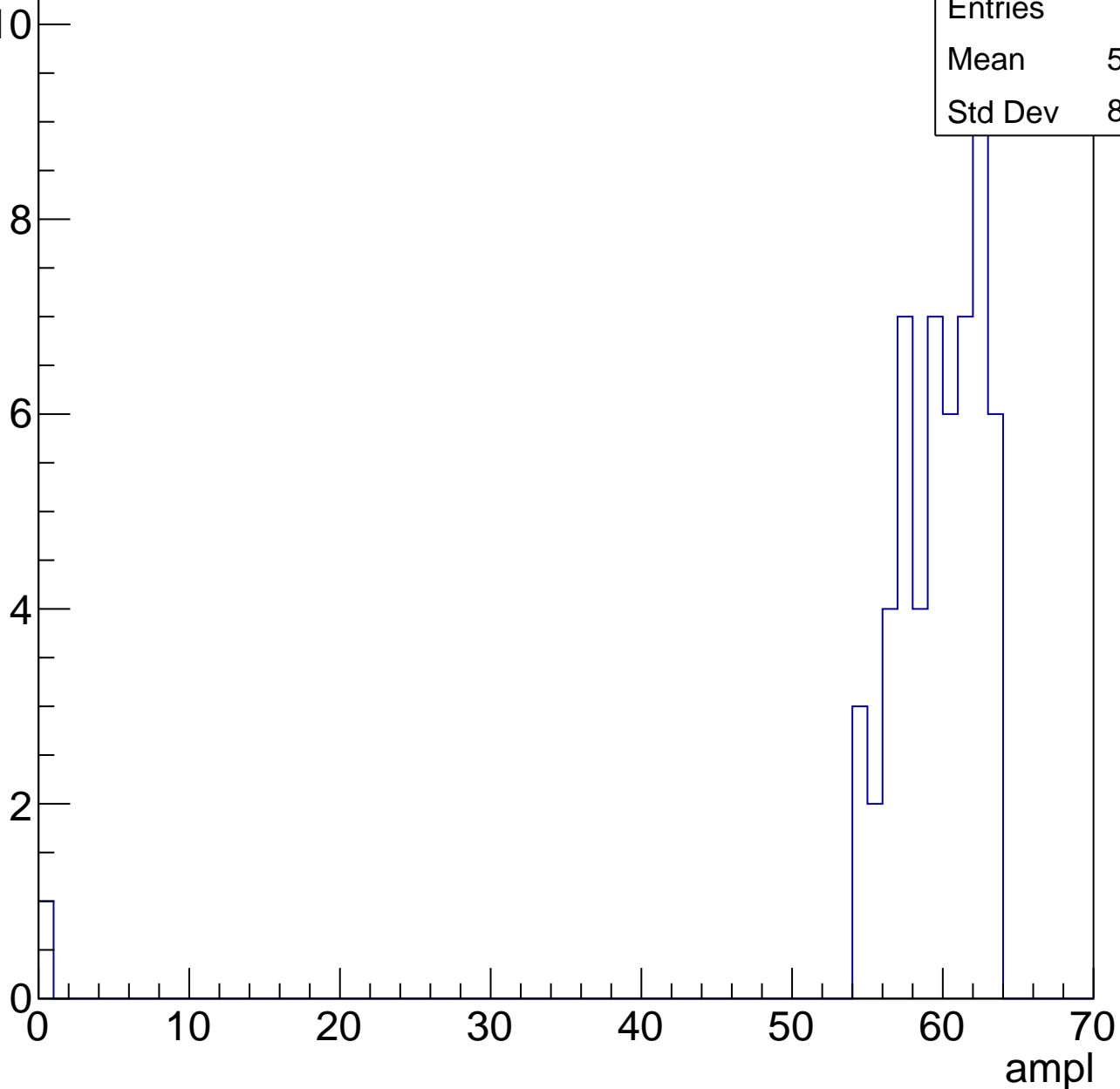


B1L002S, U9-ch109, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

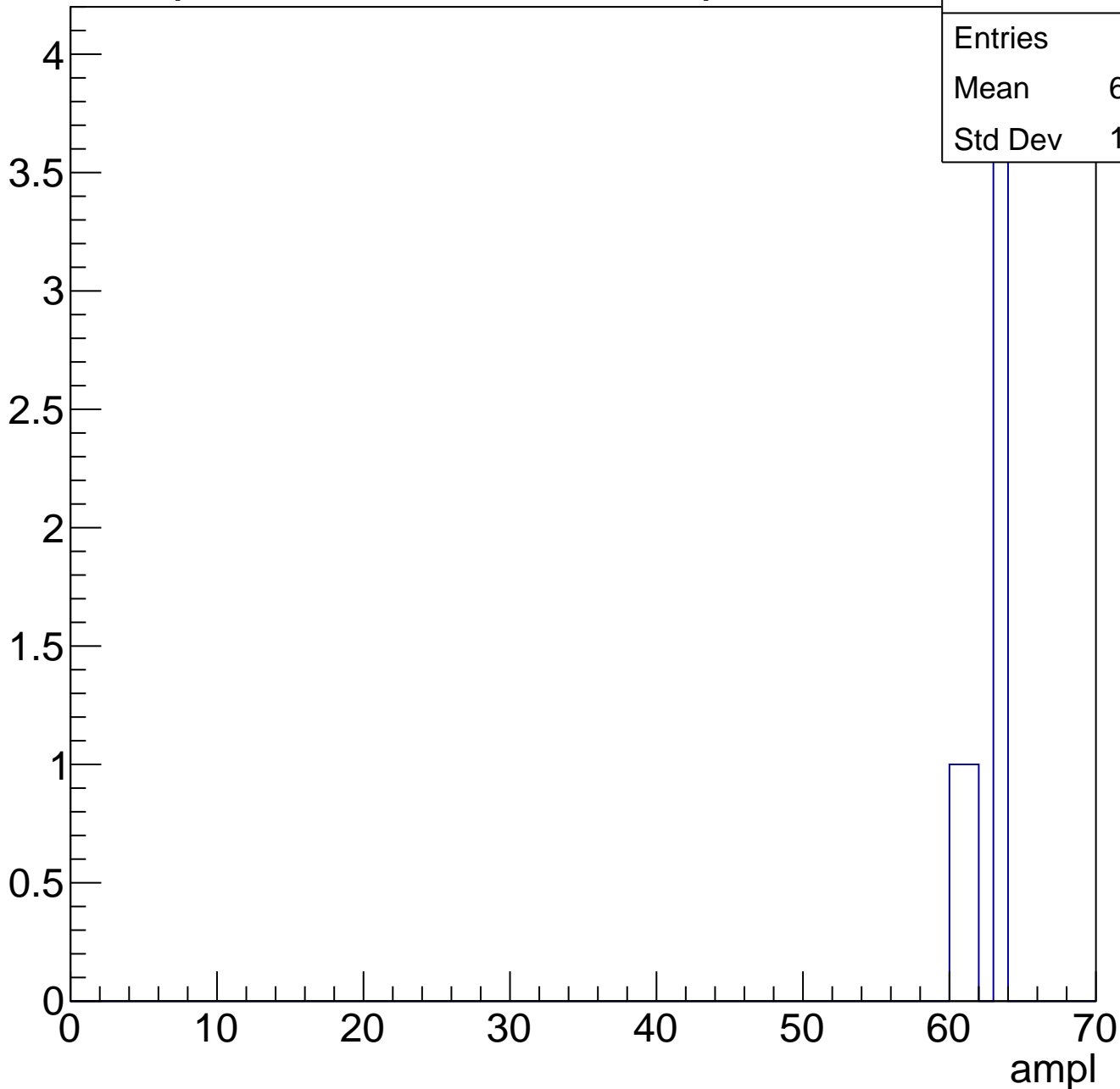
Entries	57
Mean	58.33
Std Dev	8.219



B1L002S, U9-ch109, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch109, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	3
Mean	7
Std Dev	9.899

B1L002S, U9-ch110, adc0

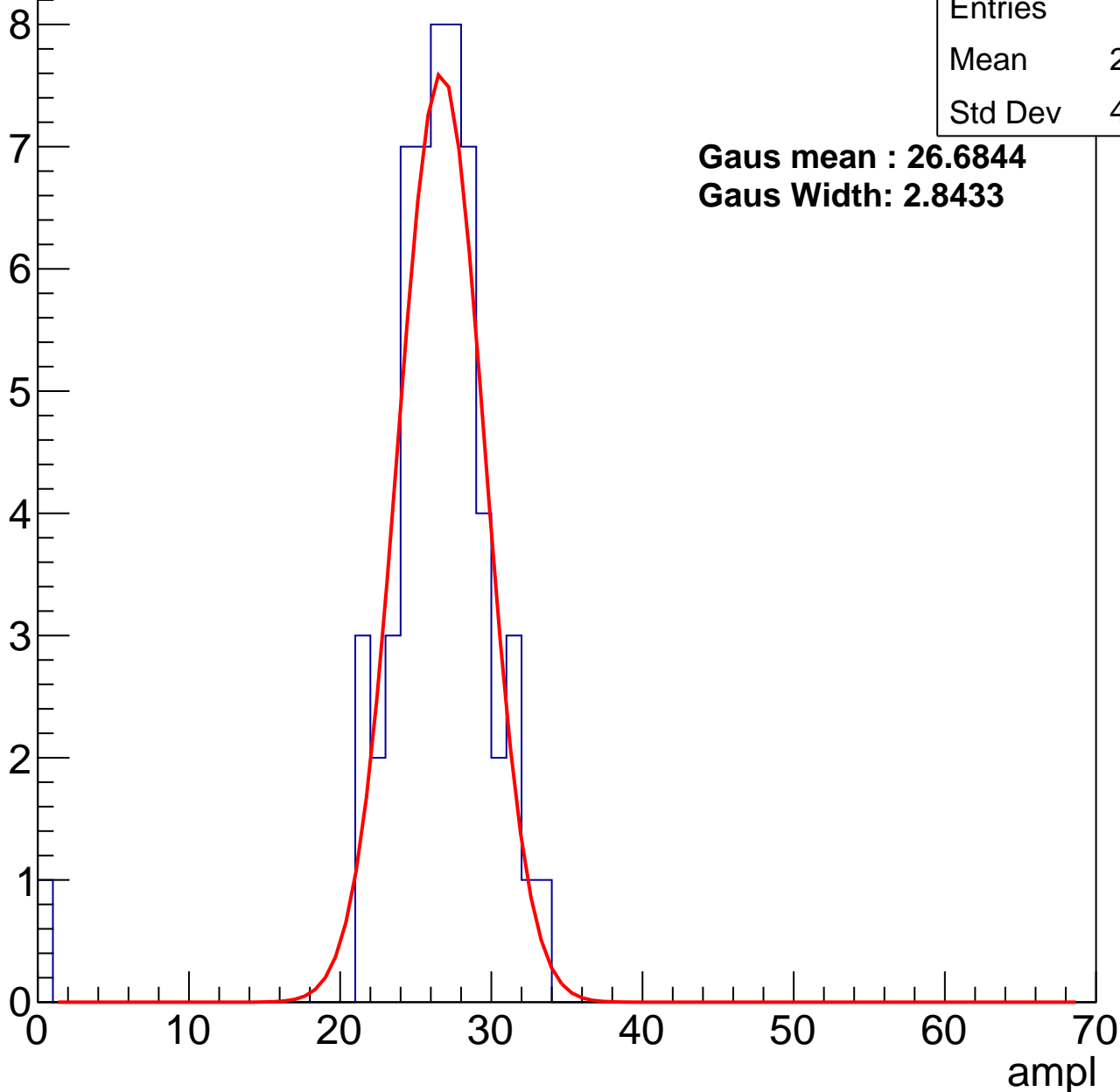
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	25.84
Std Dev	4.408

Gaus mean : 26.6844

Gaus Width: 2.8433



B1L002S, U9-ch110, adc1

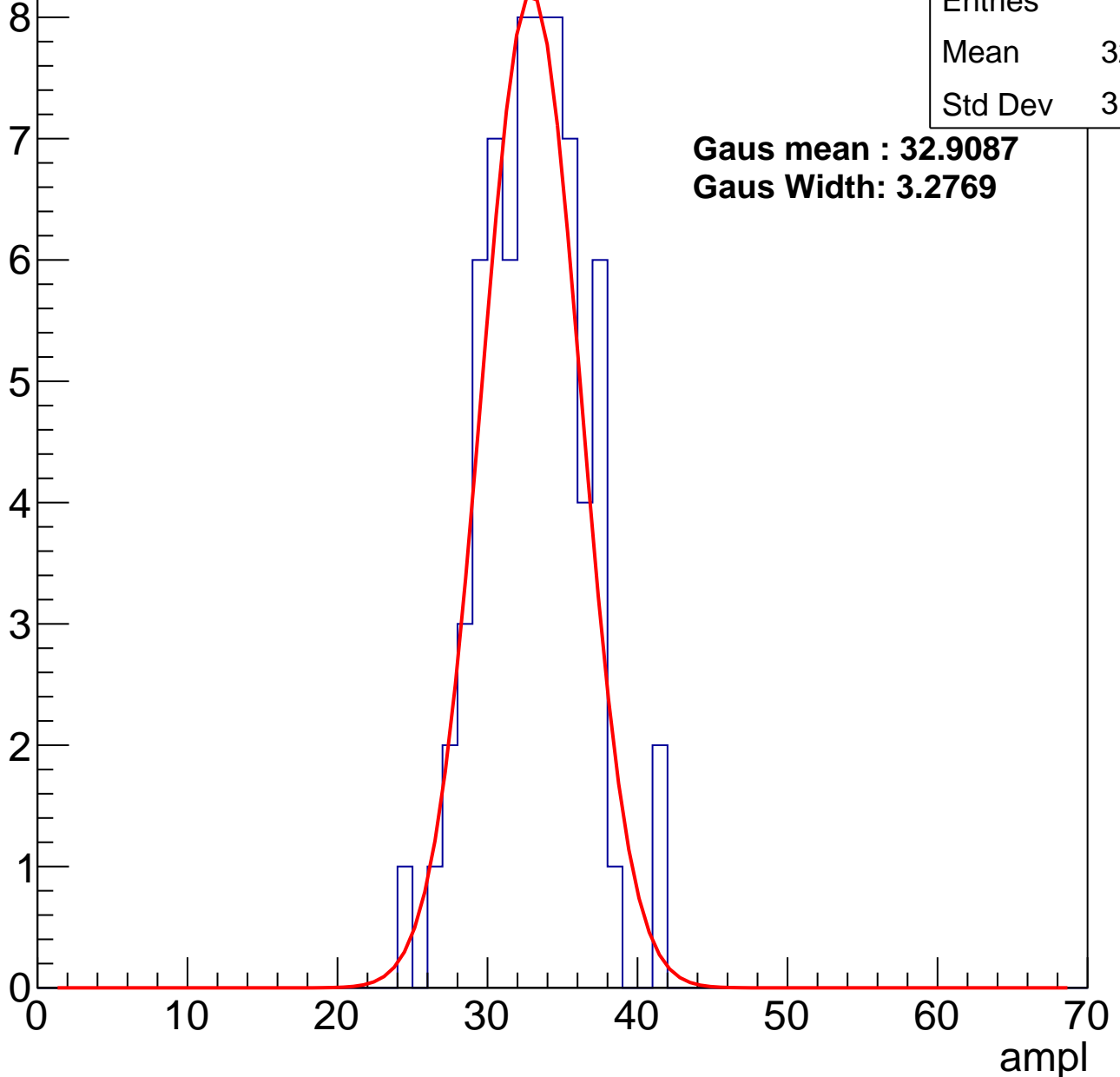
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	32.59
Std Dev	3.332

Gaus mean : 32.9087

Gaus Width: 3.2769



B1L002S, U9-ch110, adc2

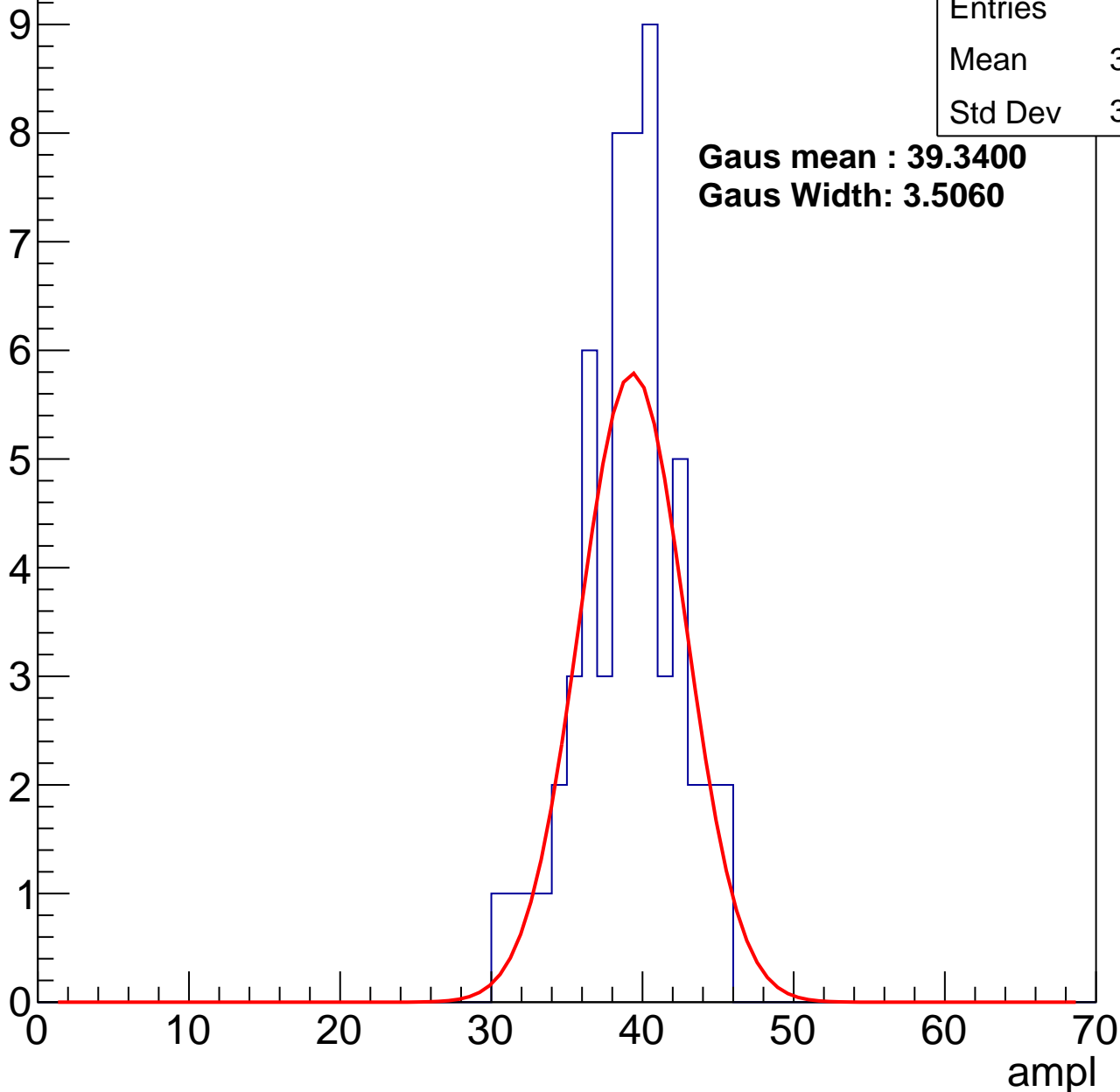
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	38.58
Std Dev	3.276

Gaus mean : 39.3400

Gaus Width: 3.5060

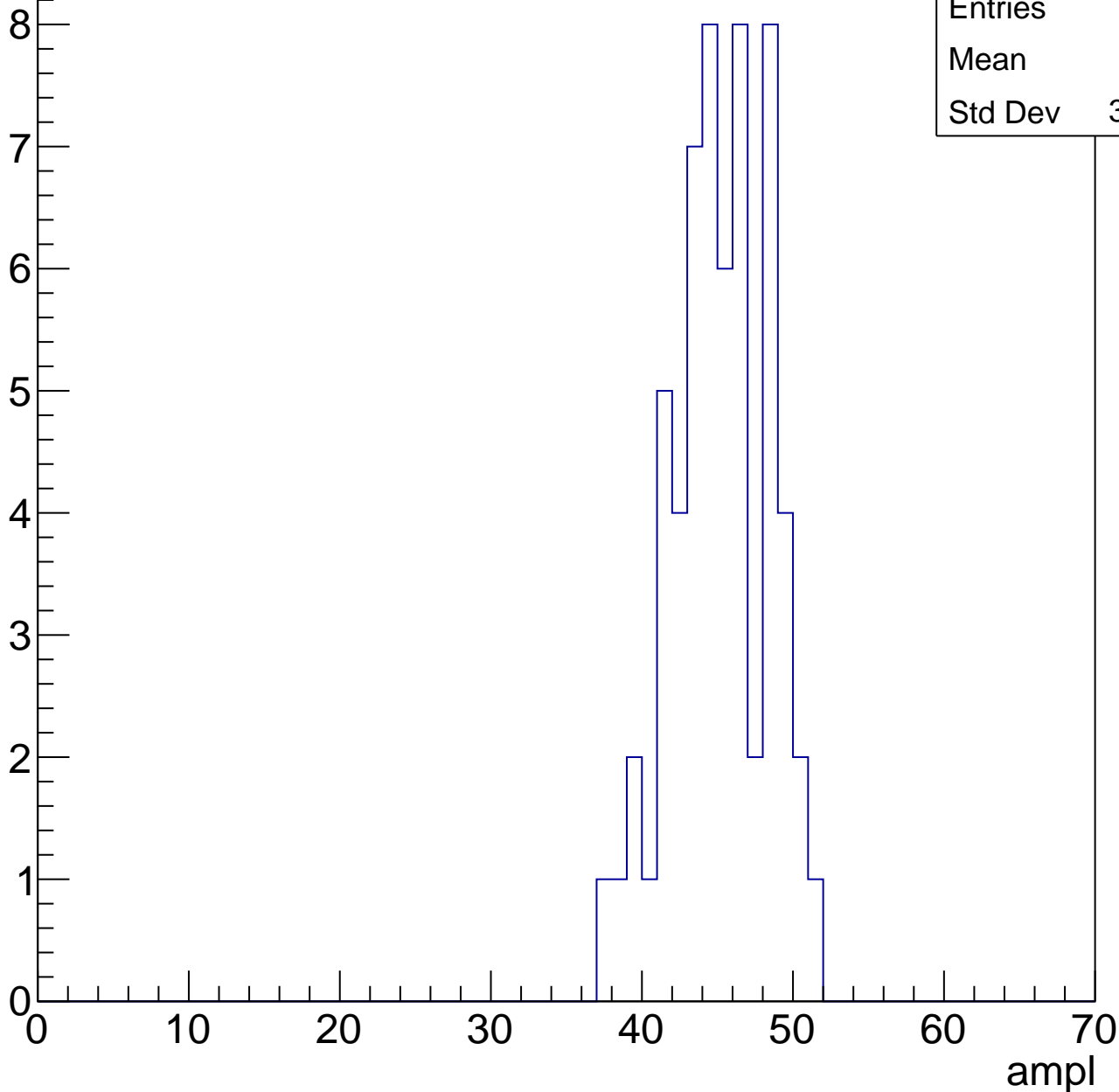


B1L002S, U9-ch1 10, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	44.7
Std Dev	3.148

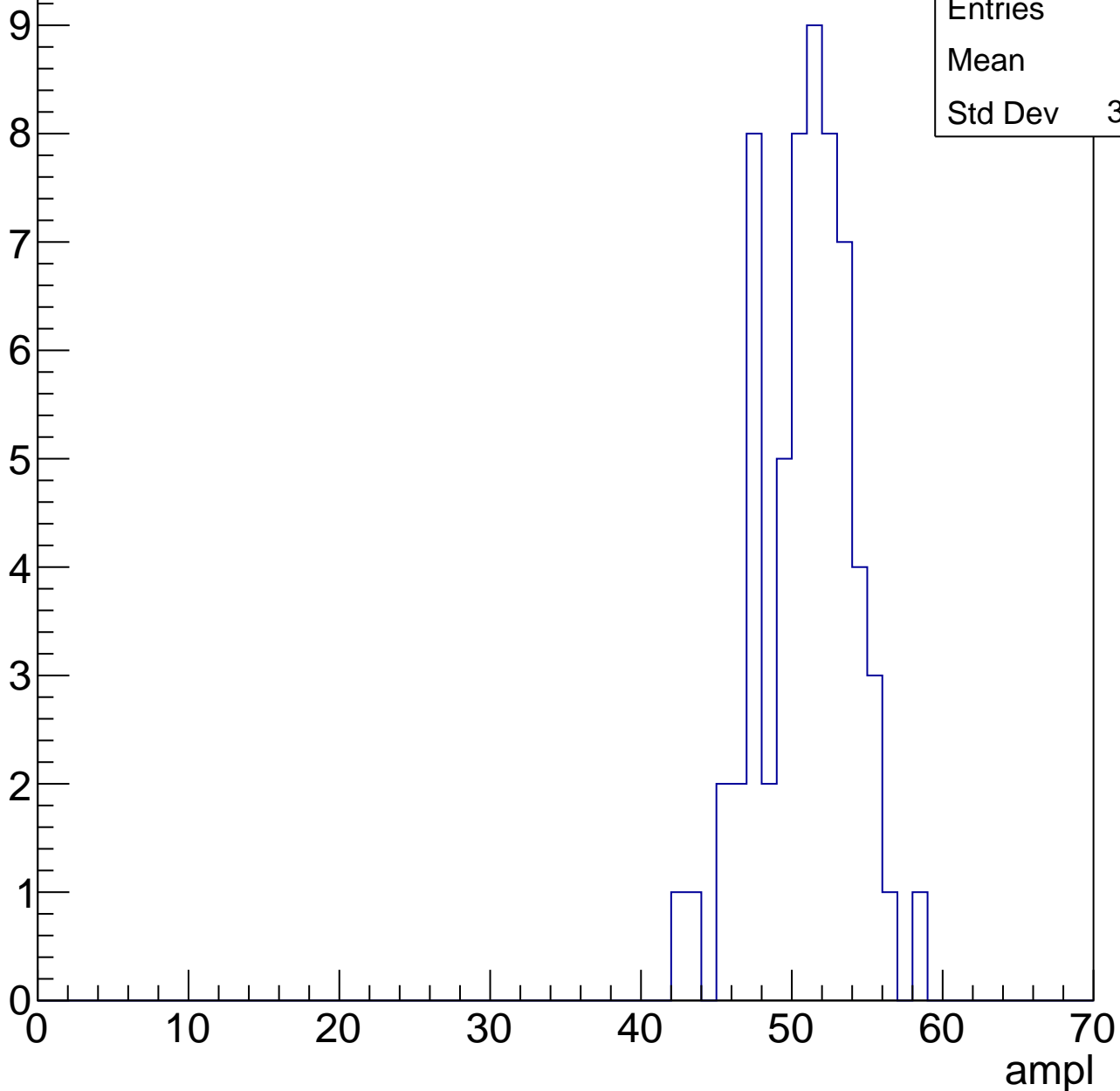


B1L002S, U9-ch110, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	50.4
Std Dev	3.144



B1L002S, U9-ch110, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

10

8

6

4

2

0

0

10

20

30

40

50

60

70

ampl

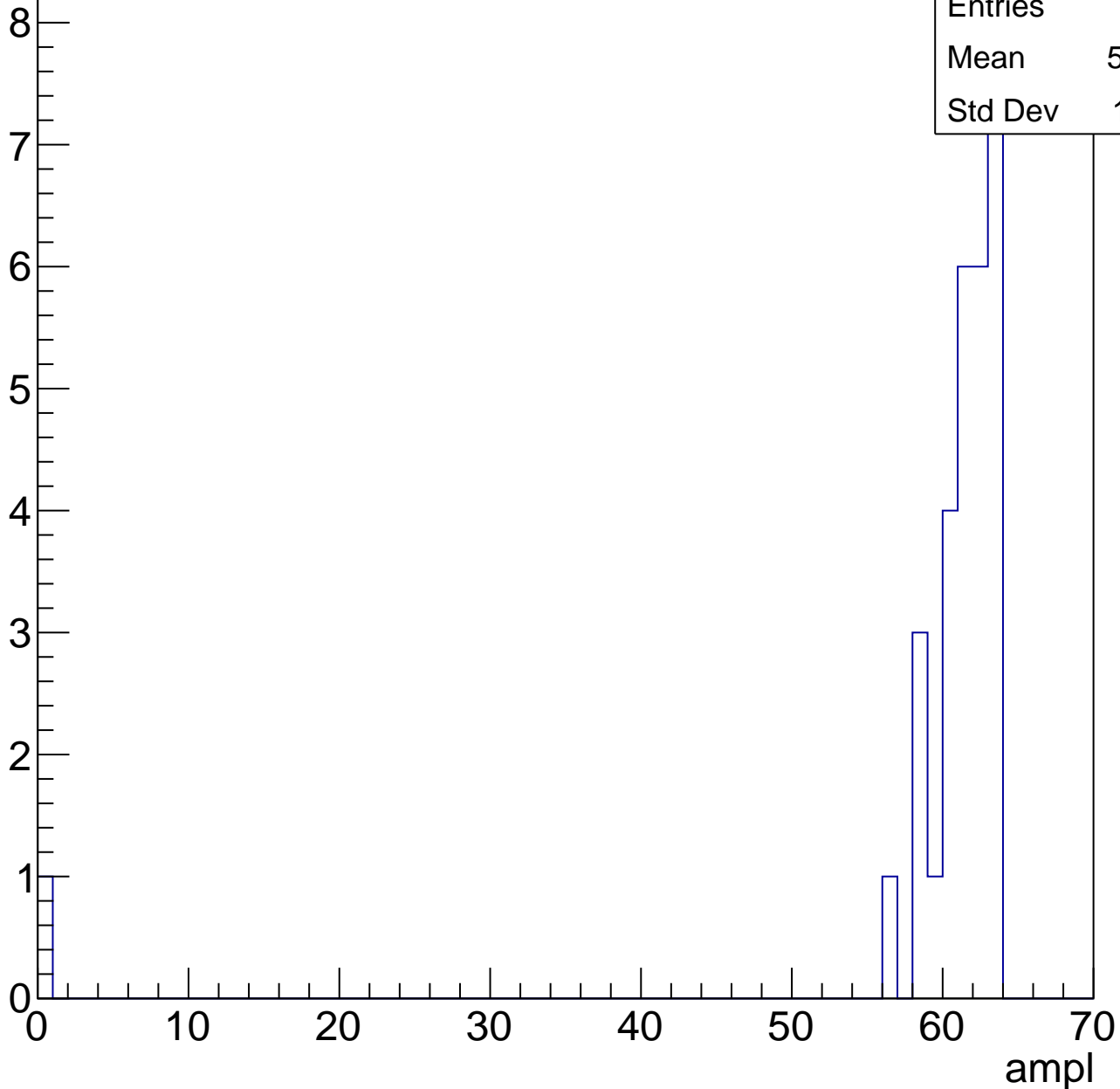
Entries	62
Mean	56.87
Std Dev	2.649

B1L002S, U9-ch110, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

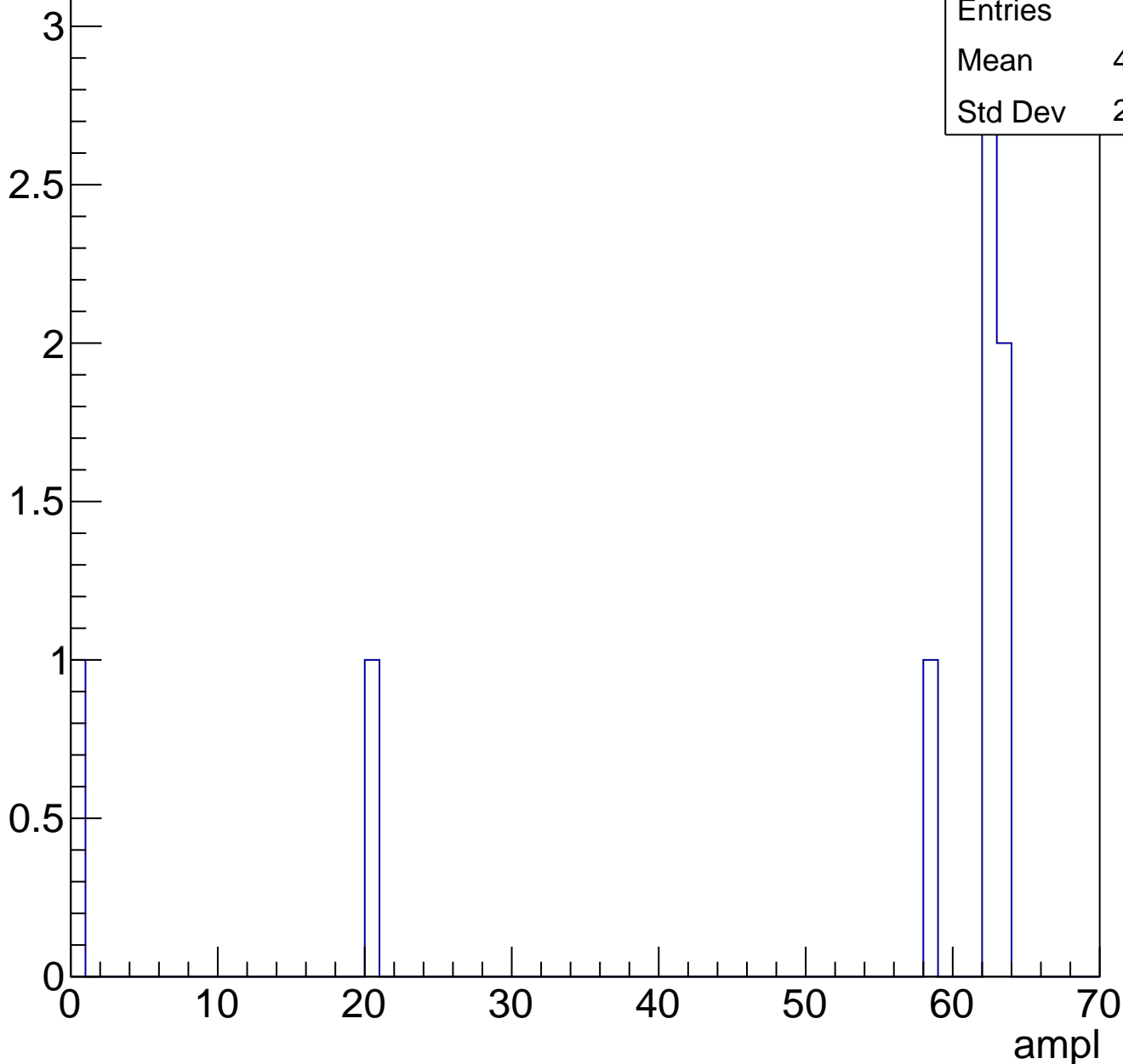
Entries	30
Mean	59.03
Std Dev	11.11



B1L002S, U9-ch110, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	8
Mean	48.75
Std Dev	22.97

B1L002S, U9-ch111, adc0

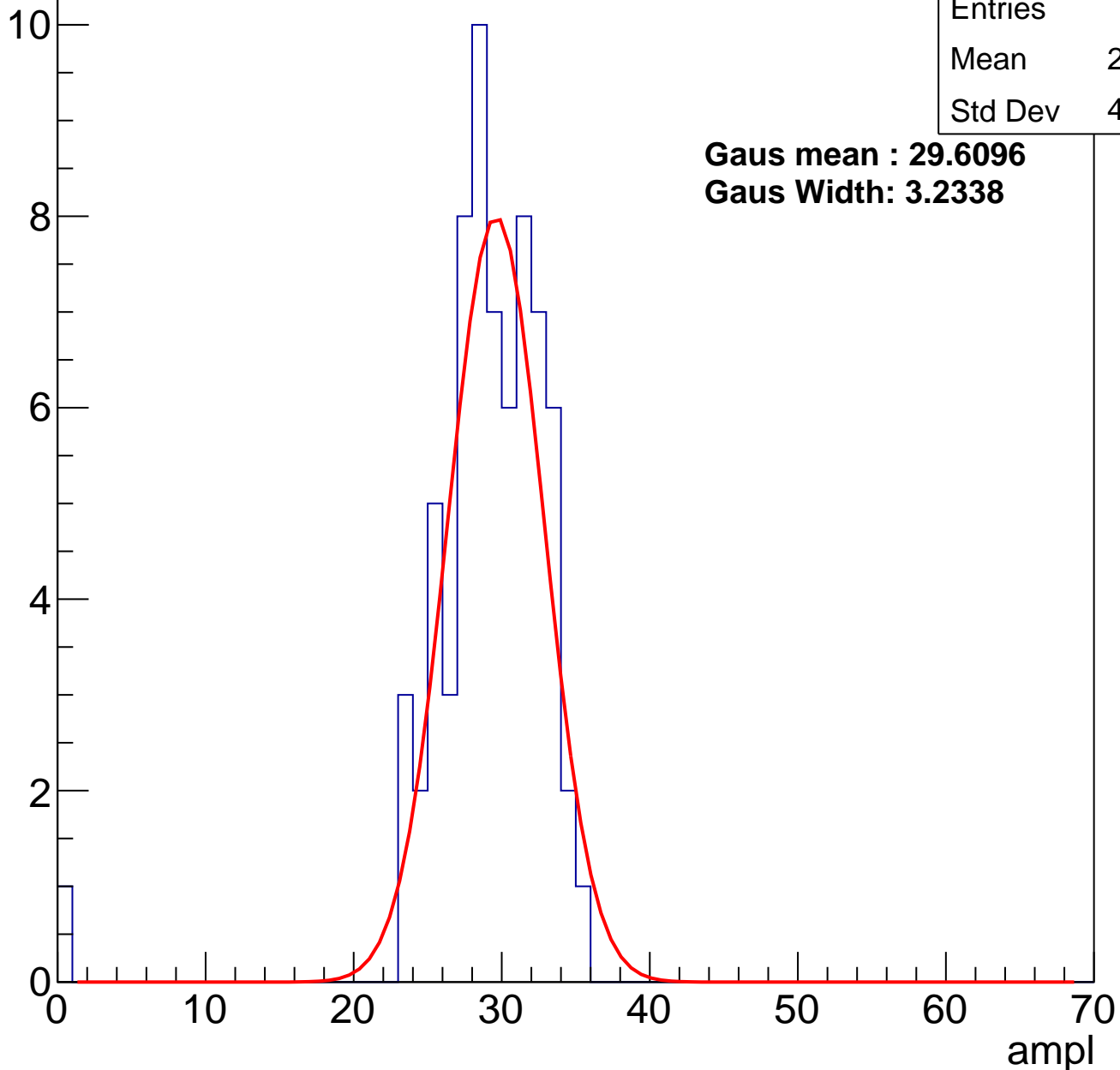
calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	28.58
Std Dev	4.535

Gaus mean : 29.6096

Gaus Width: 3.2338

Entry



B1L002S, U9-ch111, adc1

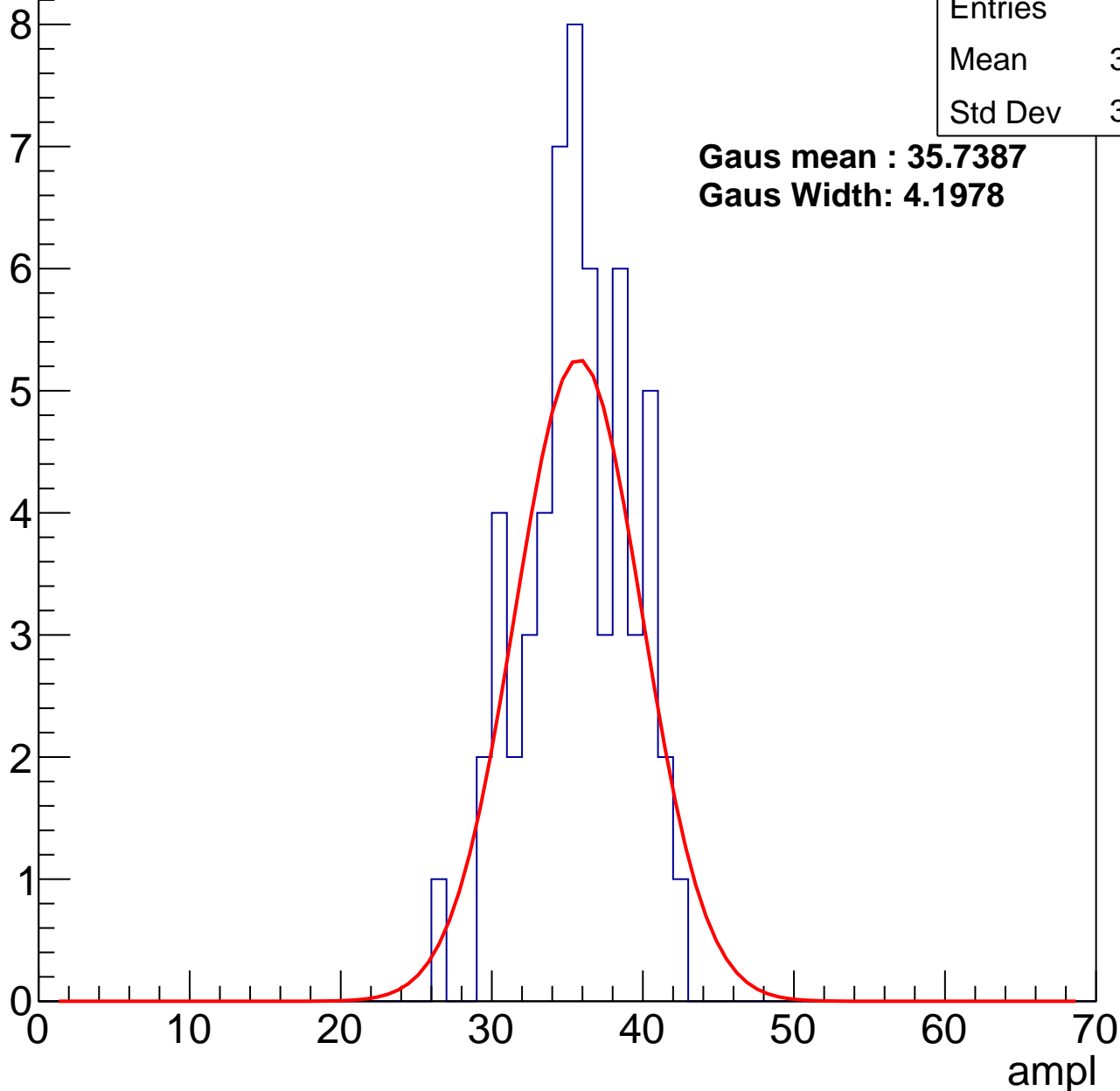
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	35.23
Std Dev	3.499

Gaus mean : 35.7387

Gaus Width: 4.1978



B1L002S, U9-ch111, adc2

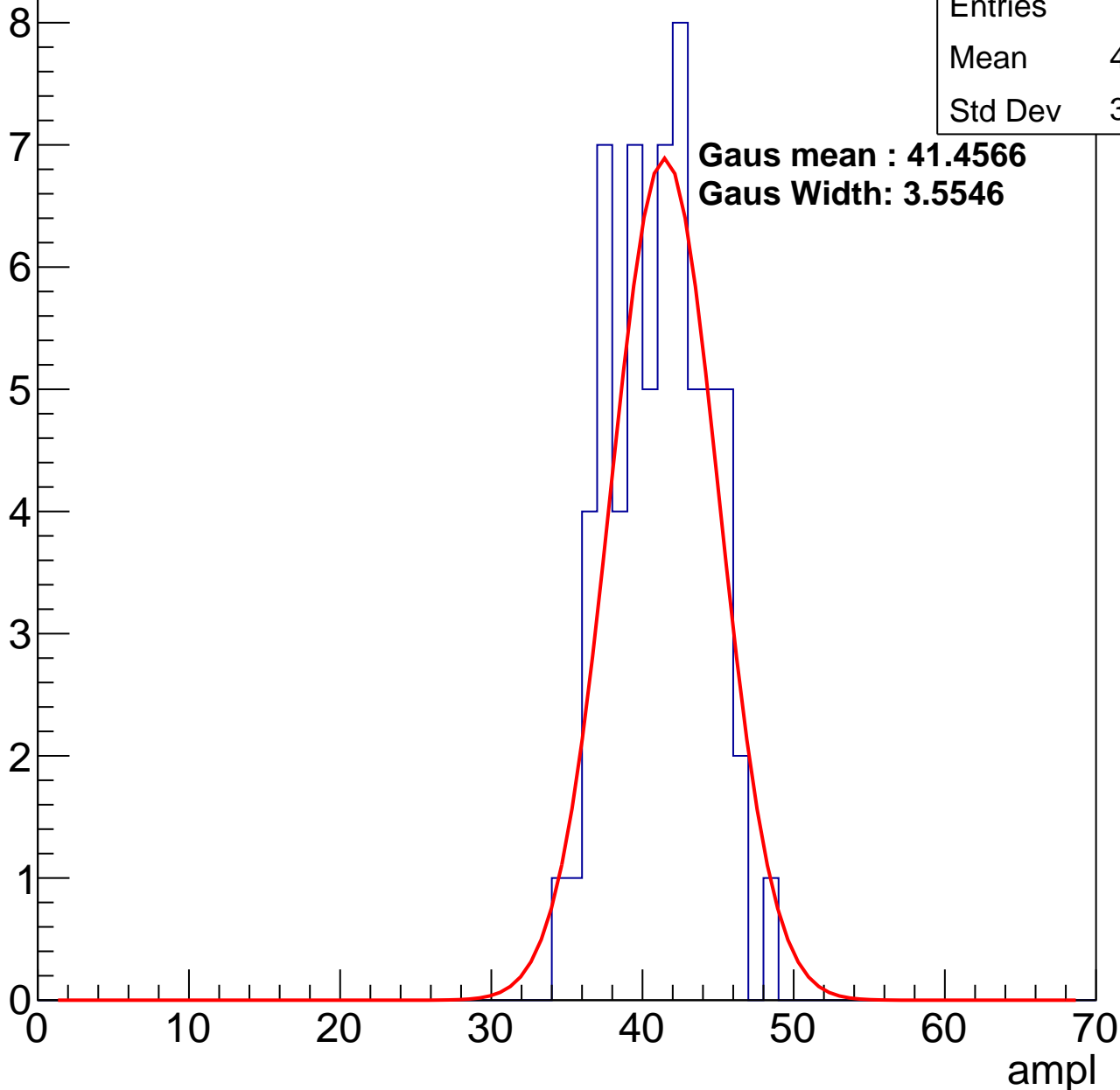
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	40.65
Std Dev	3.137

Gaus mean : 41.4566

Gaus Width: 3.5546

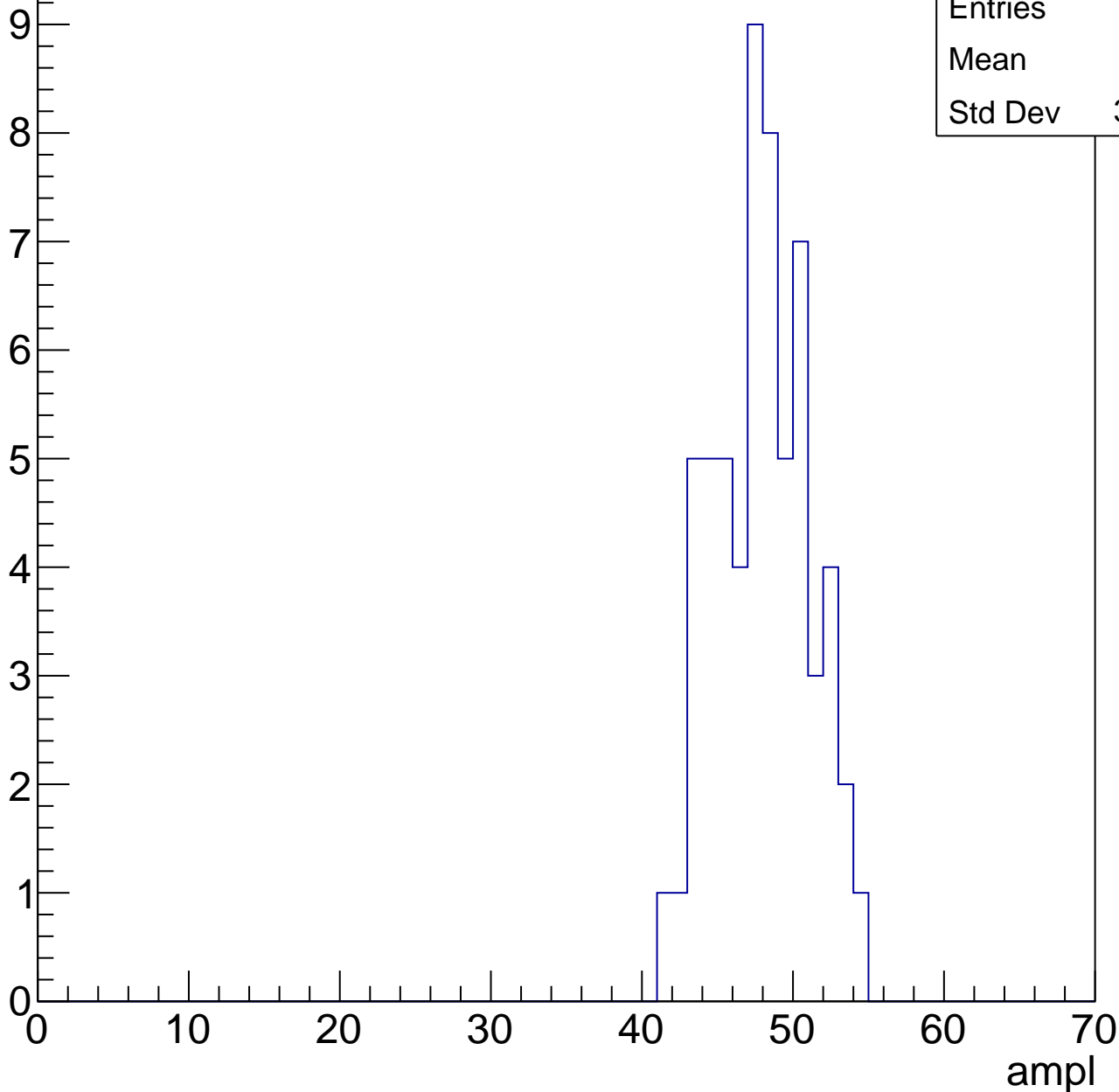


B1L002S, U9-ch111, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

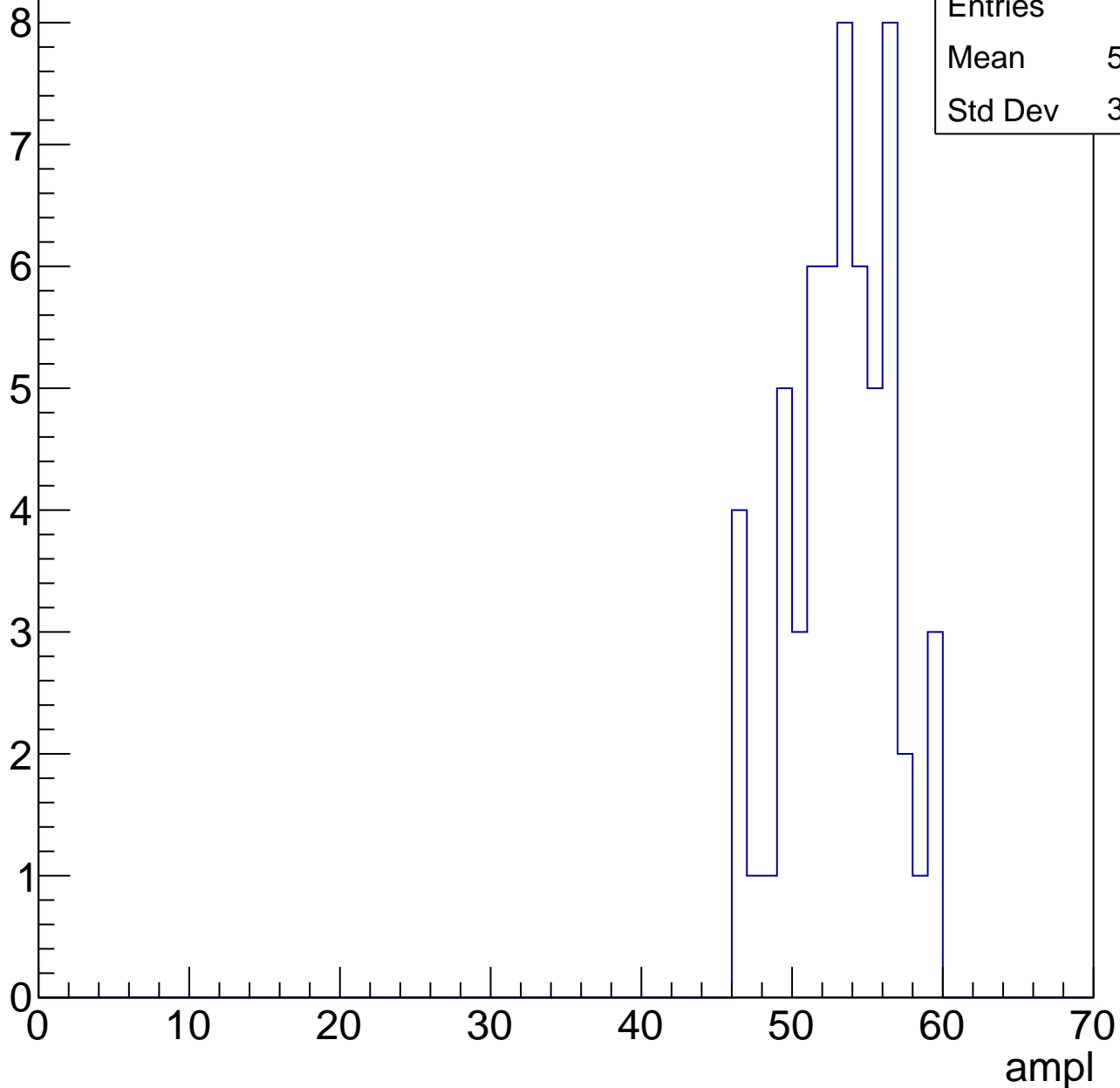
Entries	60
Mean	47.5
Std Dev	3.041



B1L002S, U9-ch111, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

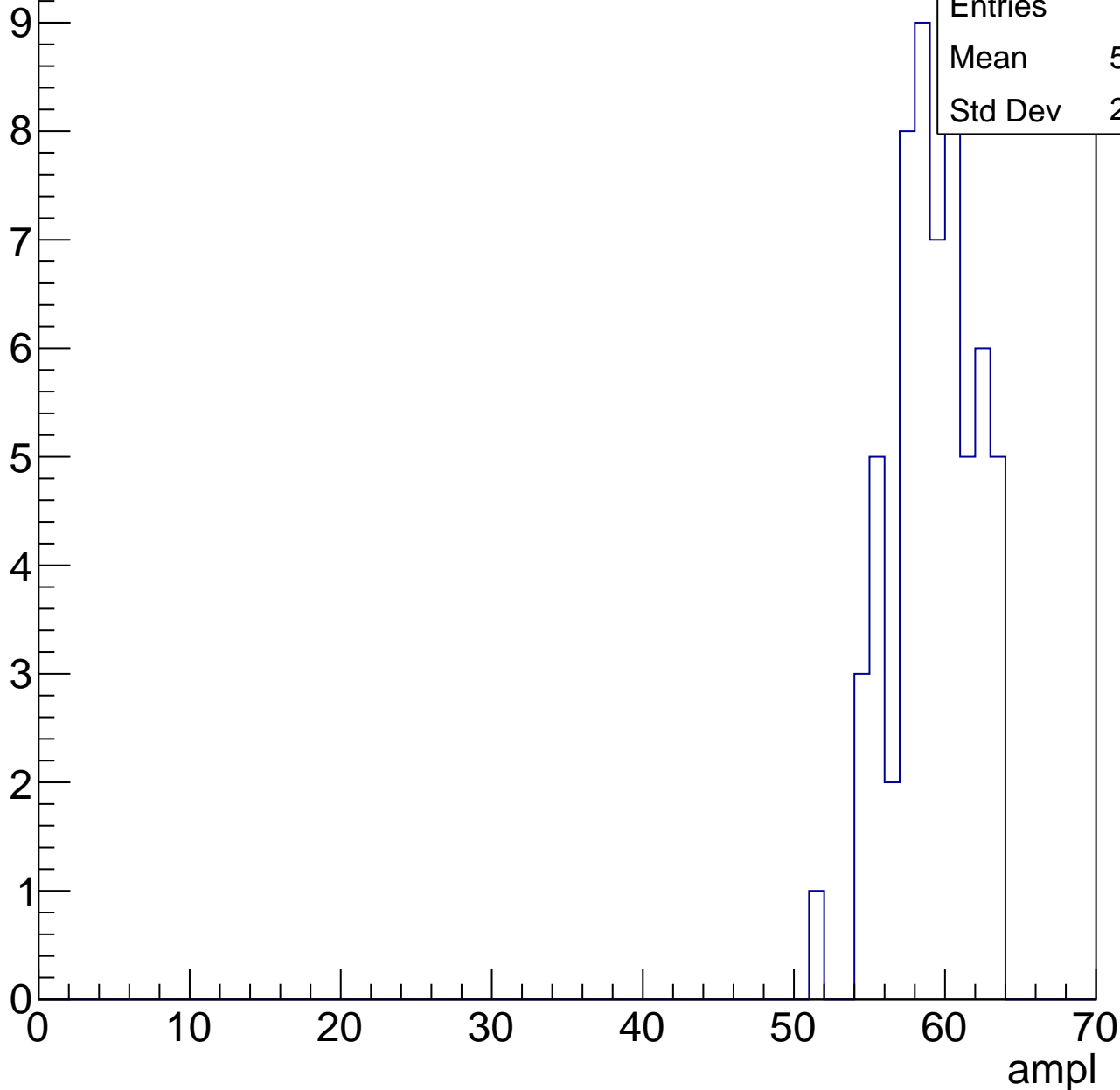


B1L002S, U9-ch111, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	58.72
Std Dev	2.696

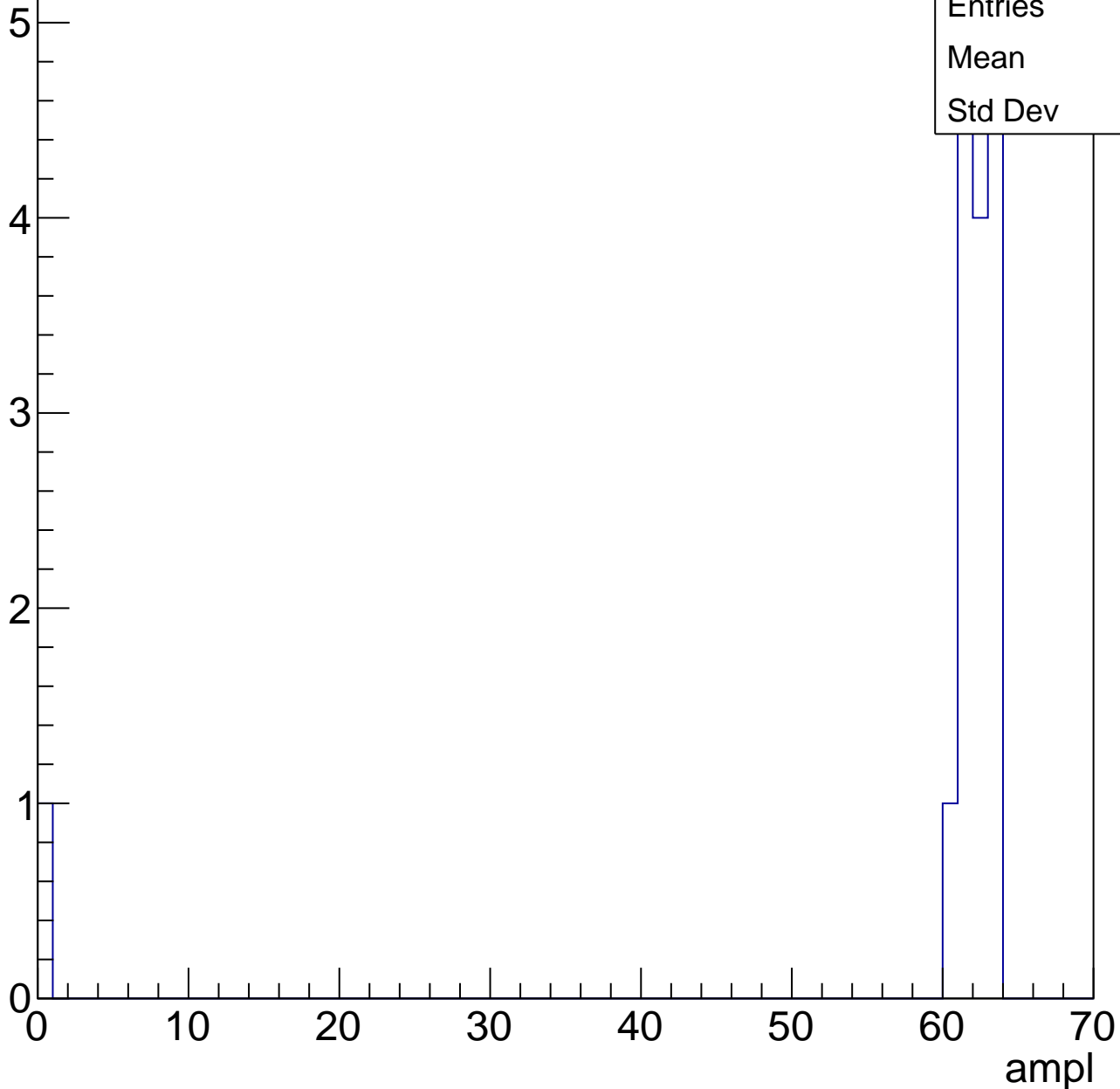


B1L002S, U9-ch111, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	16
Mean	58
Std Dev	15



B1L002S, U9-ch111, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U9-ch112, adc0

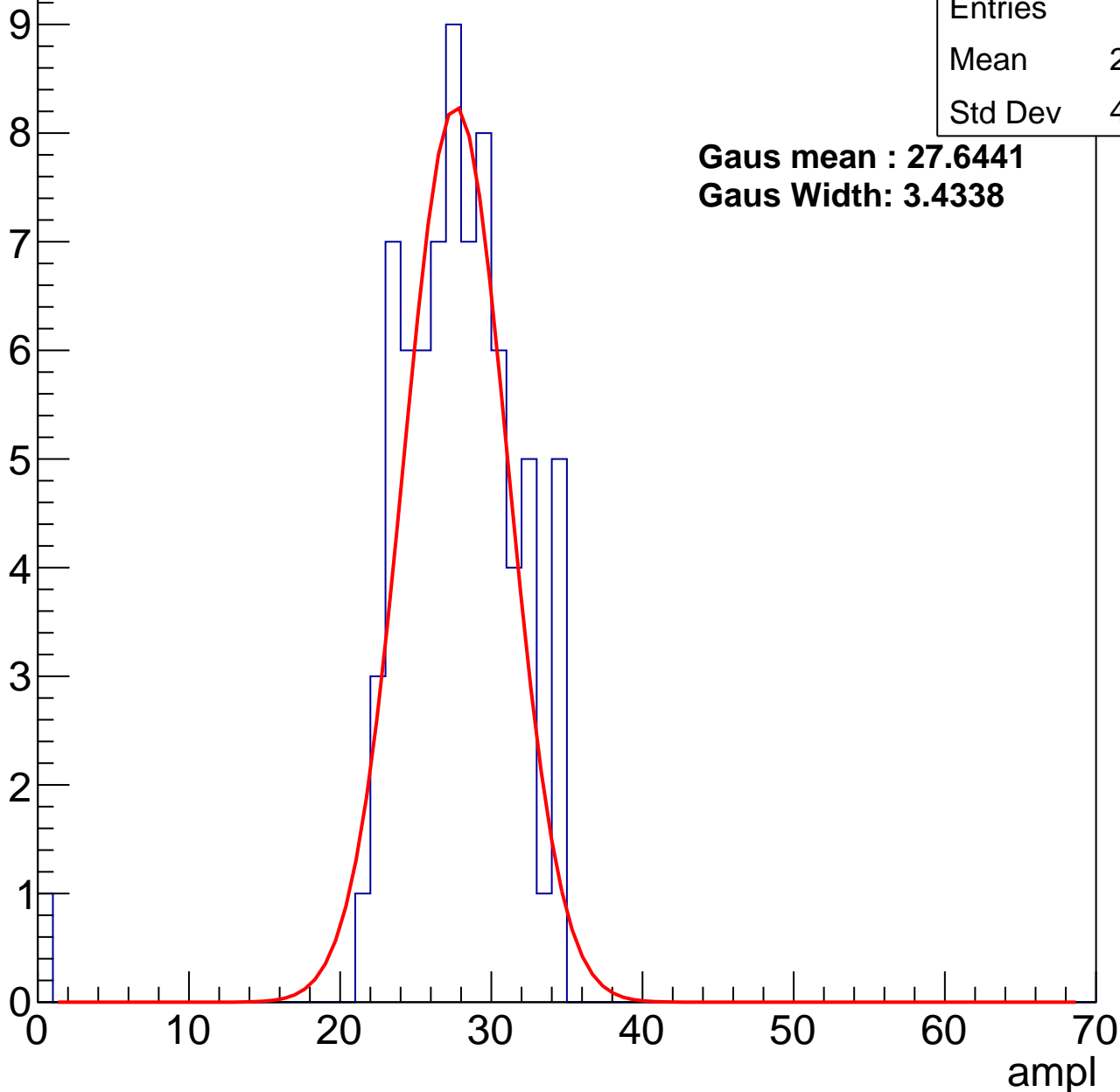
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	76
Mean	27.13
Std Dev	4.586

Gaus mean : 27.6441

Gaus Width: 3.4338



B1L002S, U9-ch112, adc1

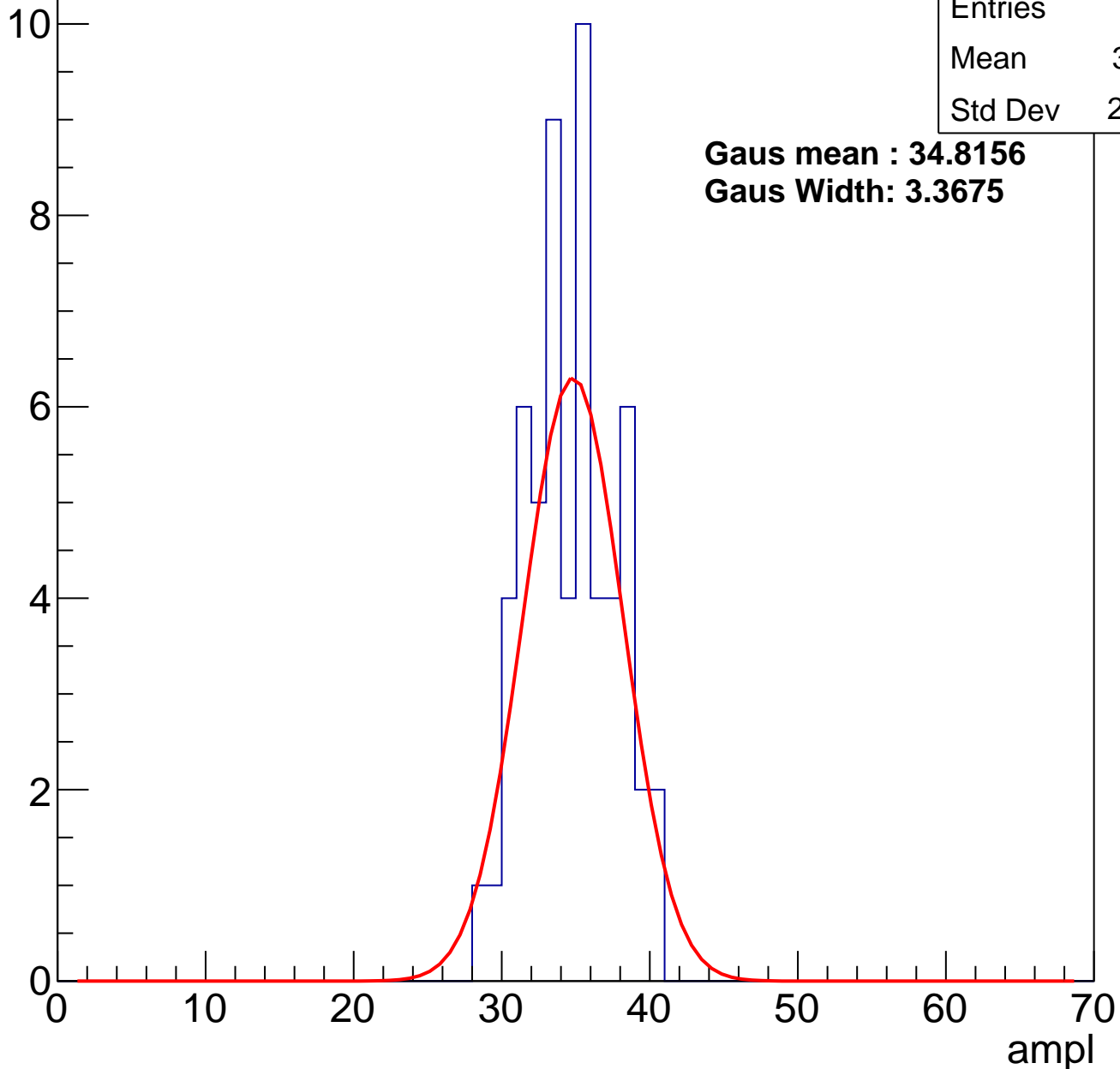
calib_packv5_042523_0143.root, FC#10, port B3

Entries	58
Mean	34.21
Std Dev	2.893

Gaus mean : 34.8156

Gaus Width: 3.3675

Entry



B1L002S, U9-ch112, adc2

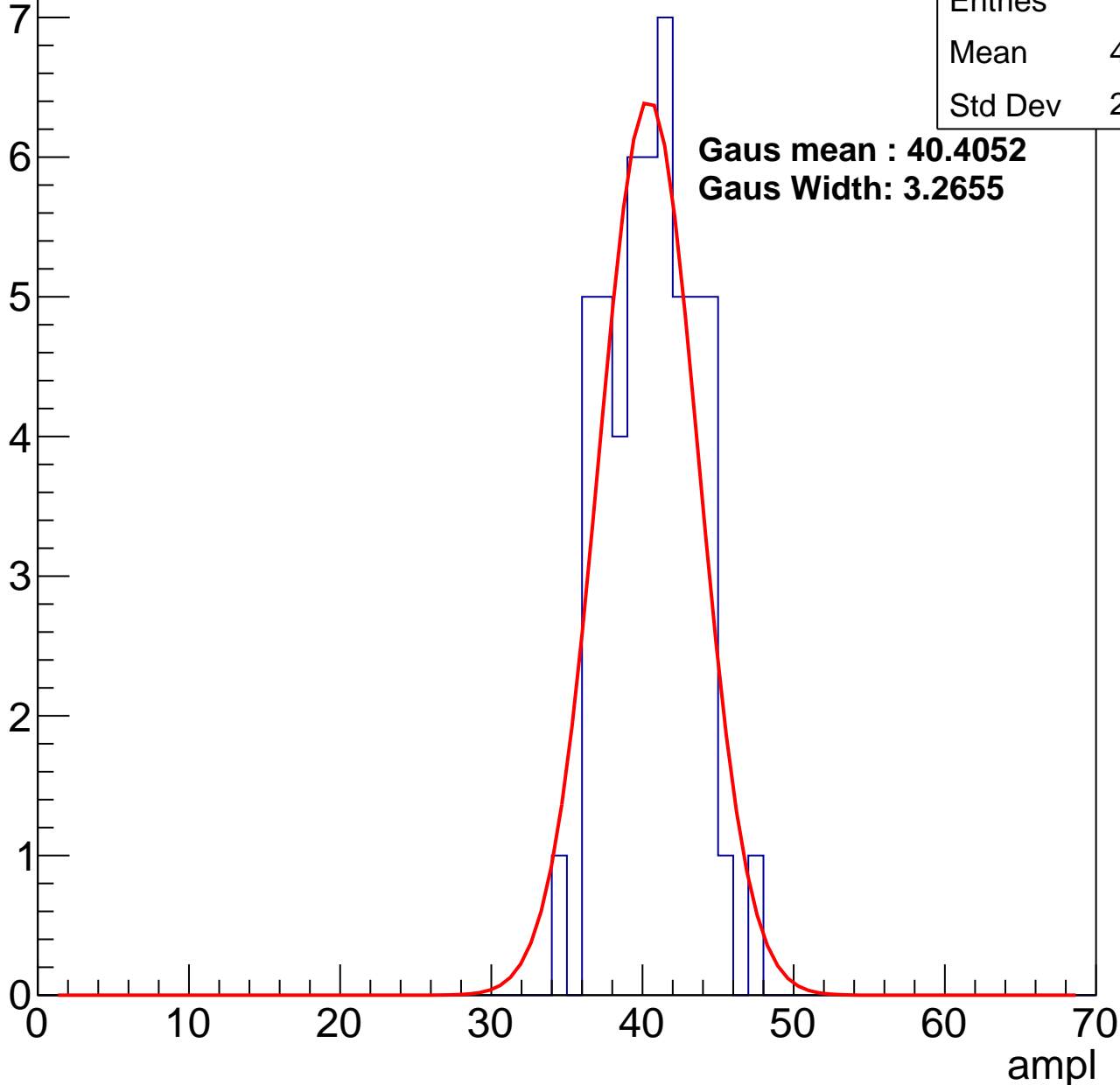
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	40.18
Std Dev	2.826

Gaus mean : 40.4052

Gaus Width: 3.2655

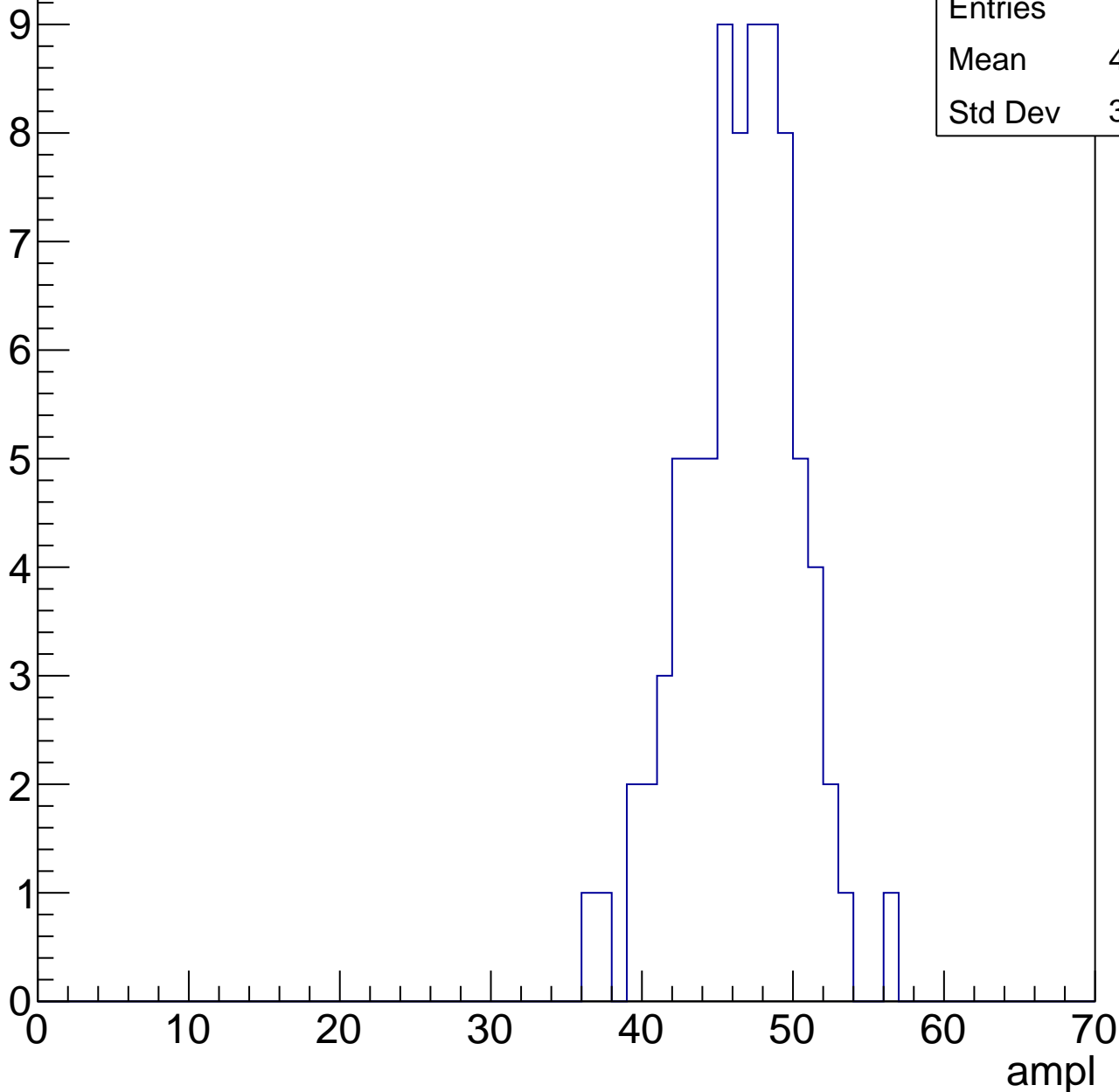


B1L002S, U9-ch112, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	80
Mean	46.08
Std Dev	3.704

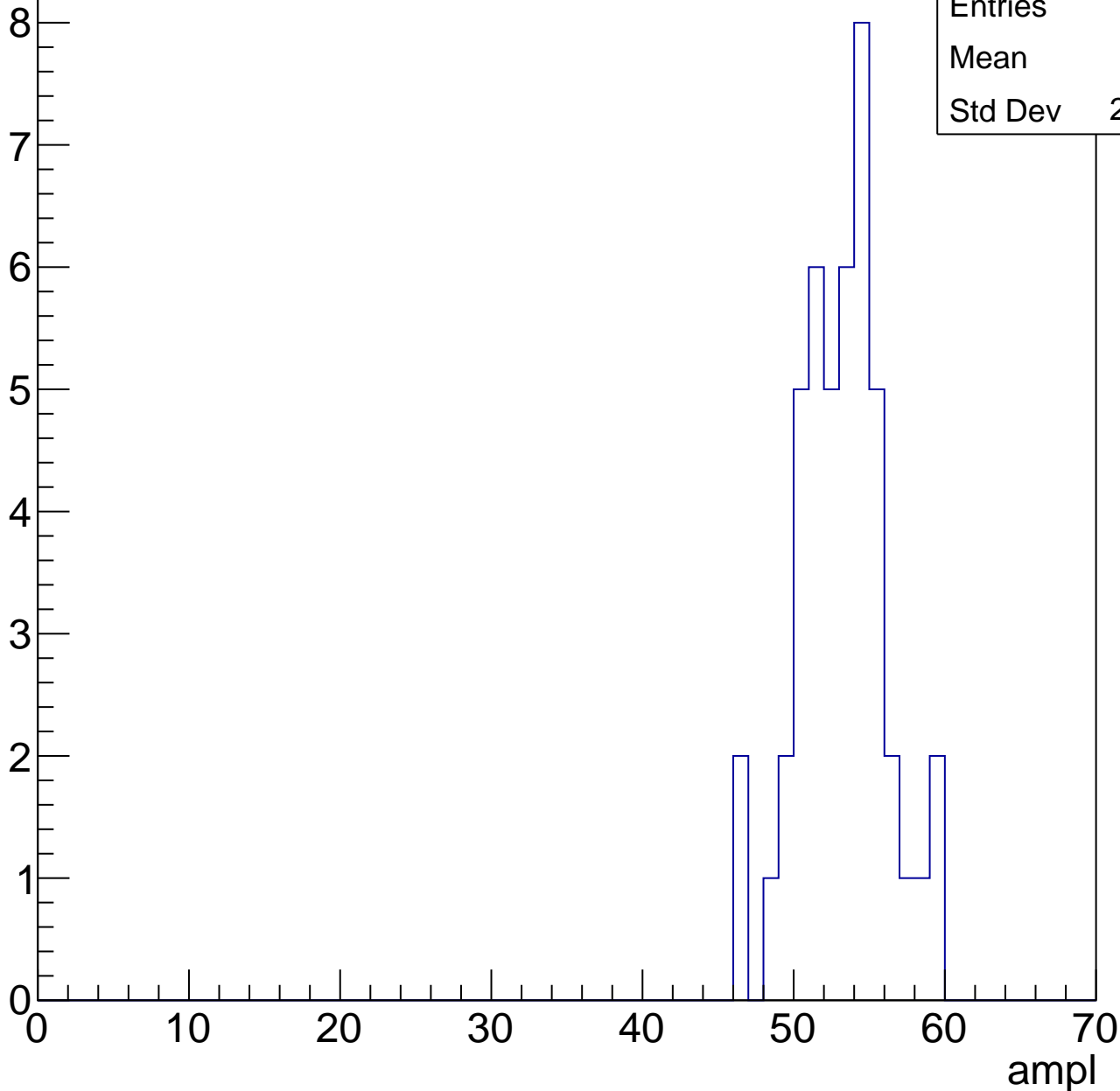


B1L002S, U9-ch112, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	52.7
Std Dev	2.888

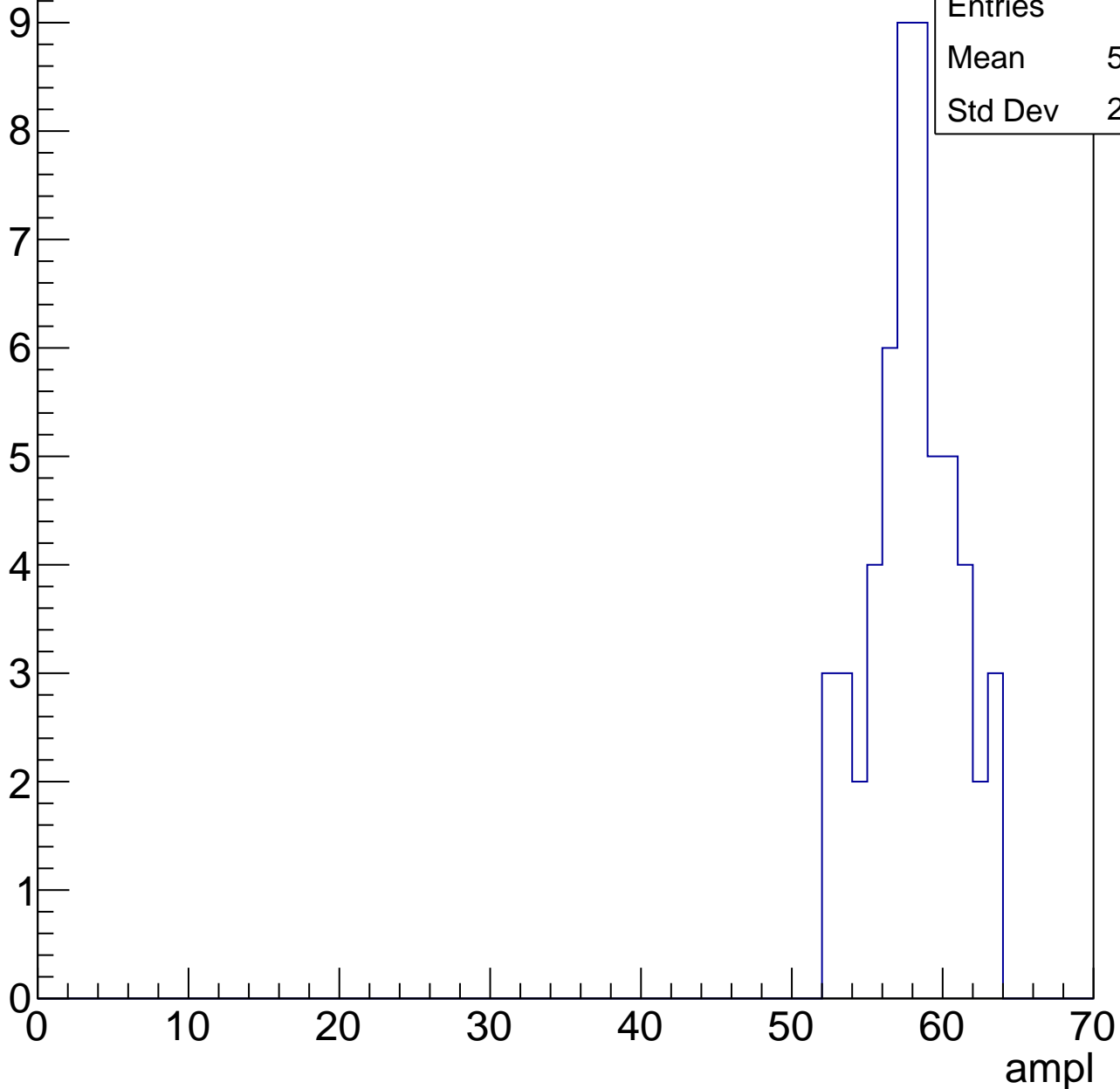


B1L002S, U9-ch112, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	57.56
Std Dev	2.833

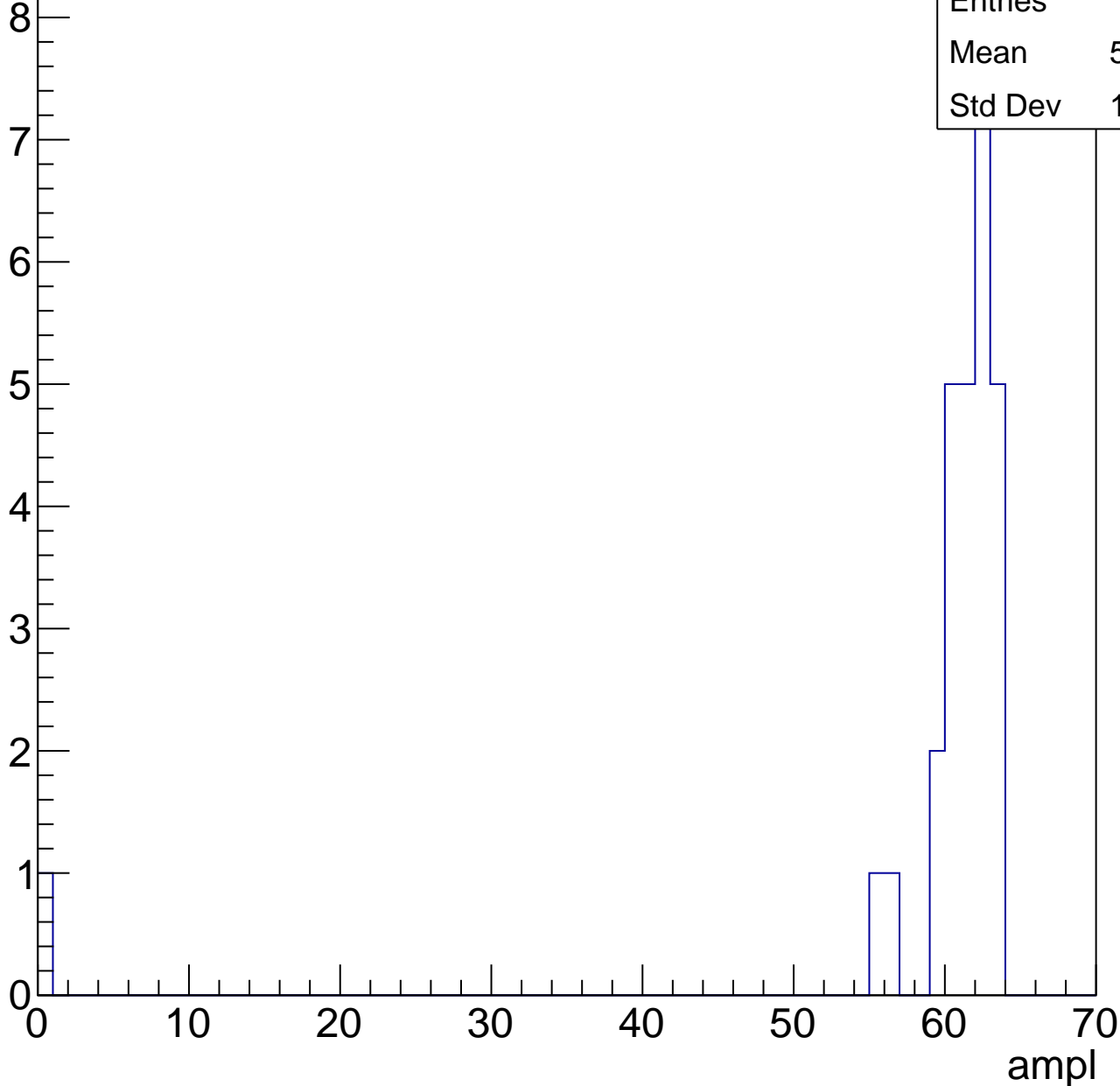


B1L002S, U9-ch112, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

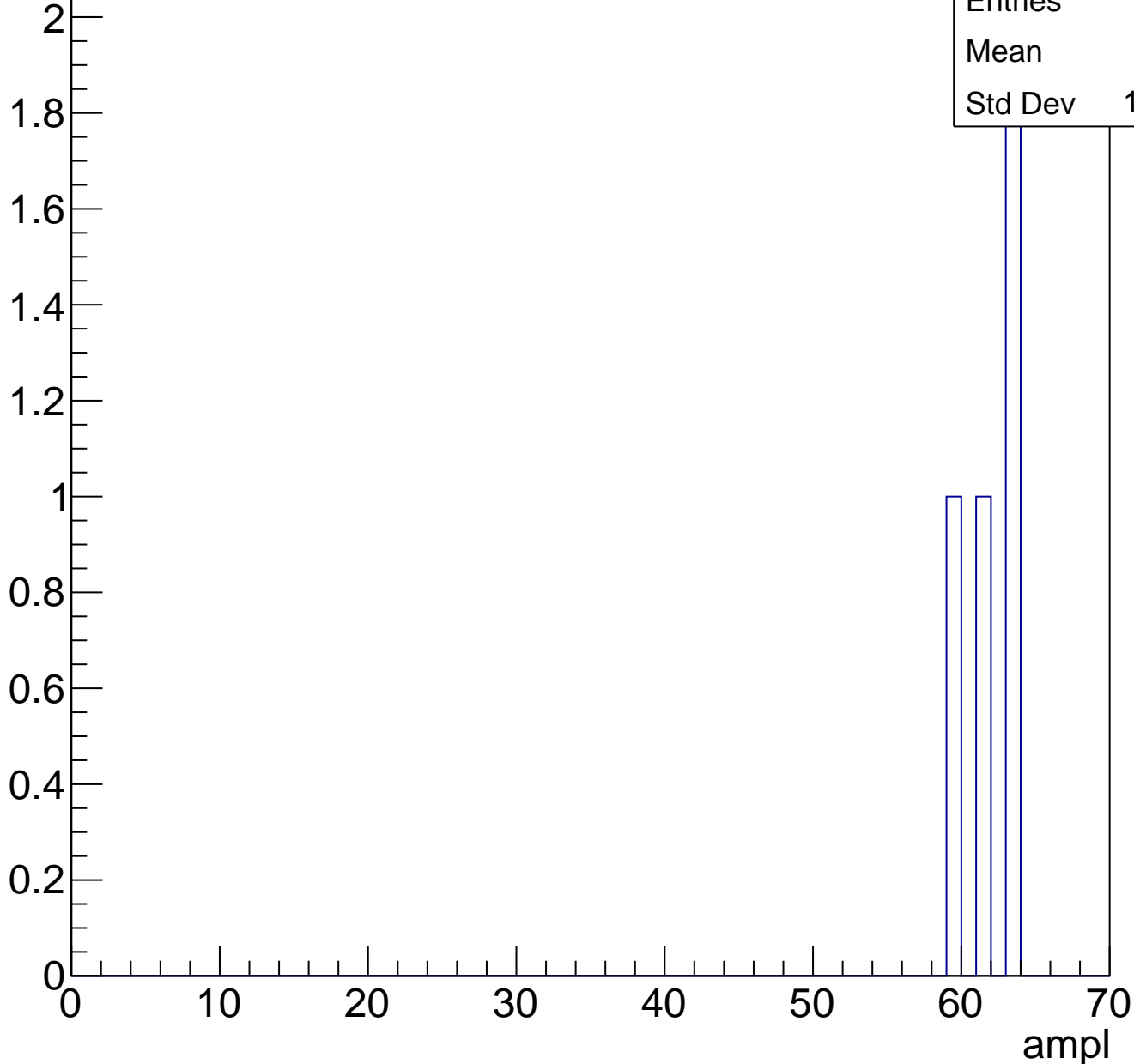
Entries	28
Mean	58.75
Std Dev	11.47



B1L002S, U9-ch112, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch113, adc0

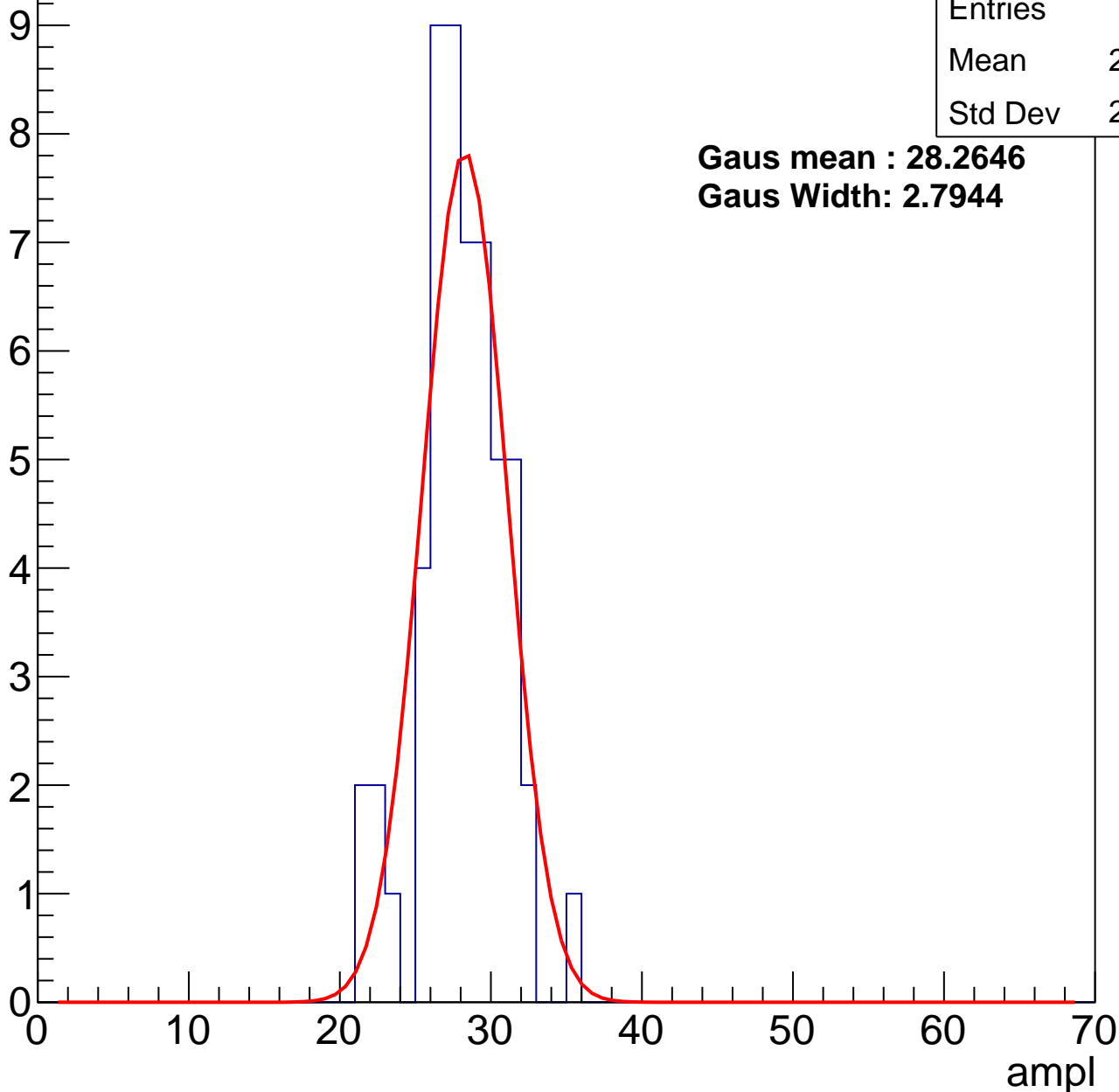
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	27.57
Std Dev	2.786

Gaus mean : 28.2646

Gaus Width: 2.7944



B1L002S, U9-ch113, adc1

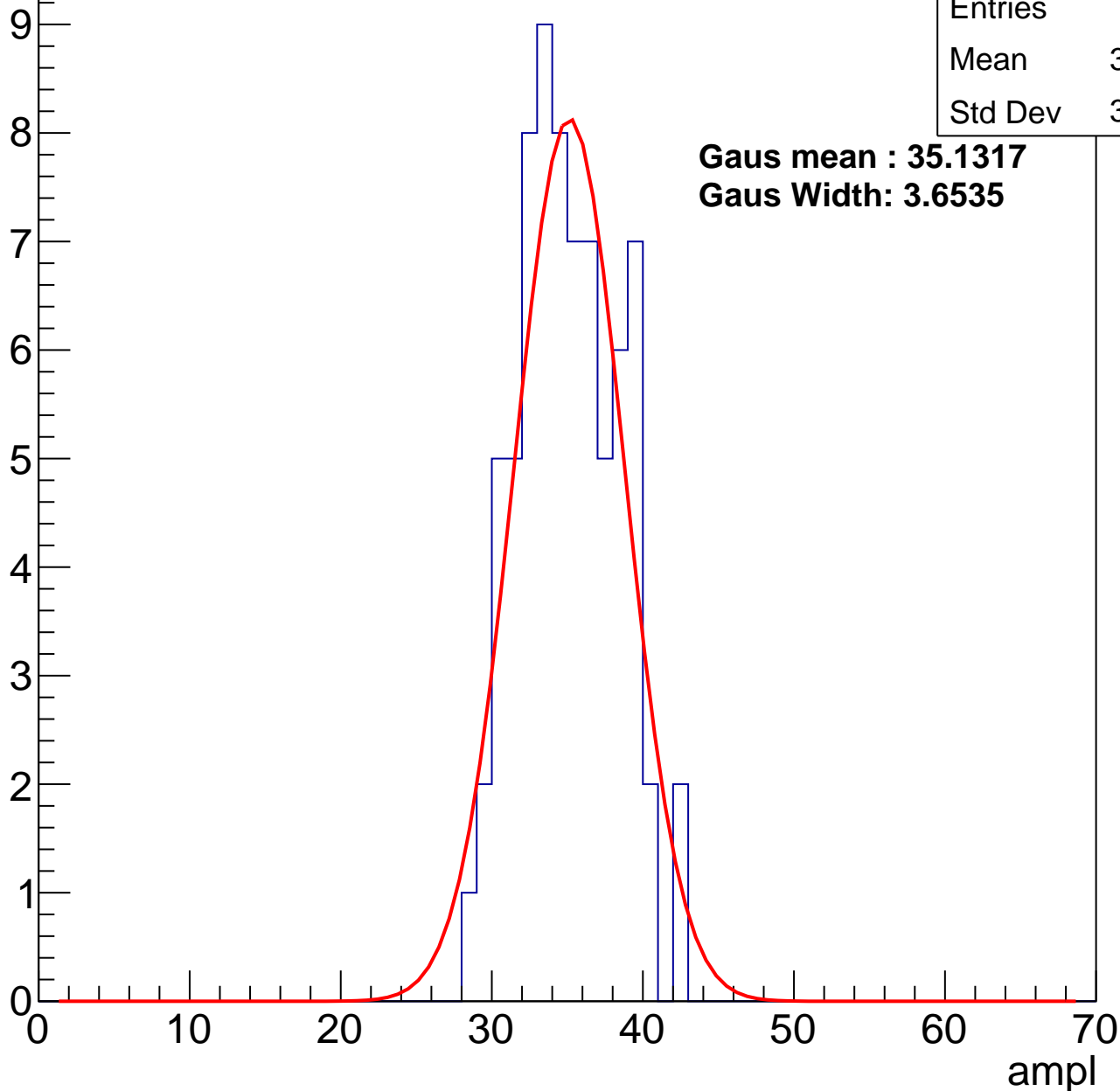
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	34.64
Std Dev	3.232

Gaus mean : 35.1317

Gaus Width: 3.6535



B1L002S, U9-ch113, adc2

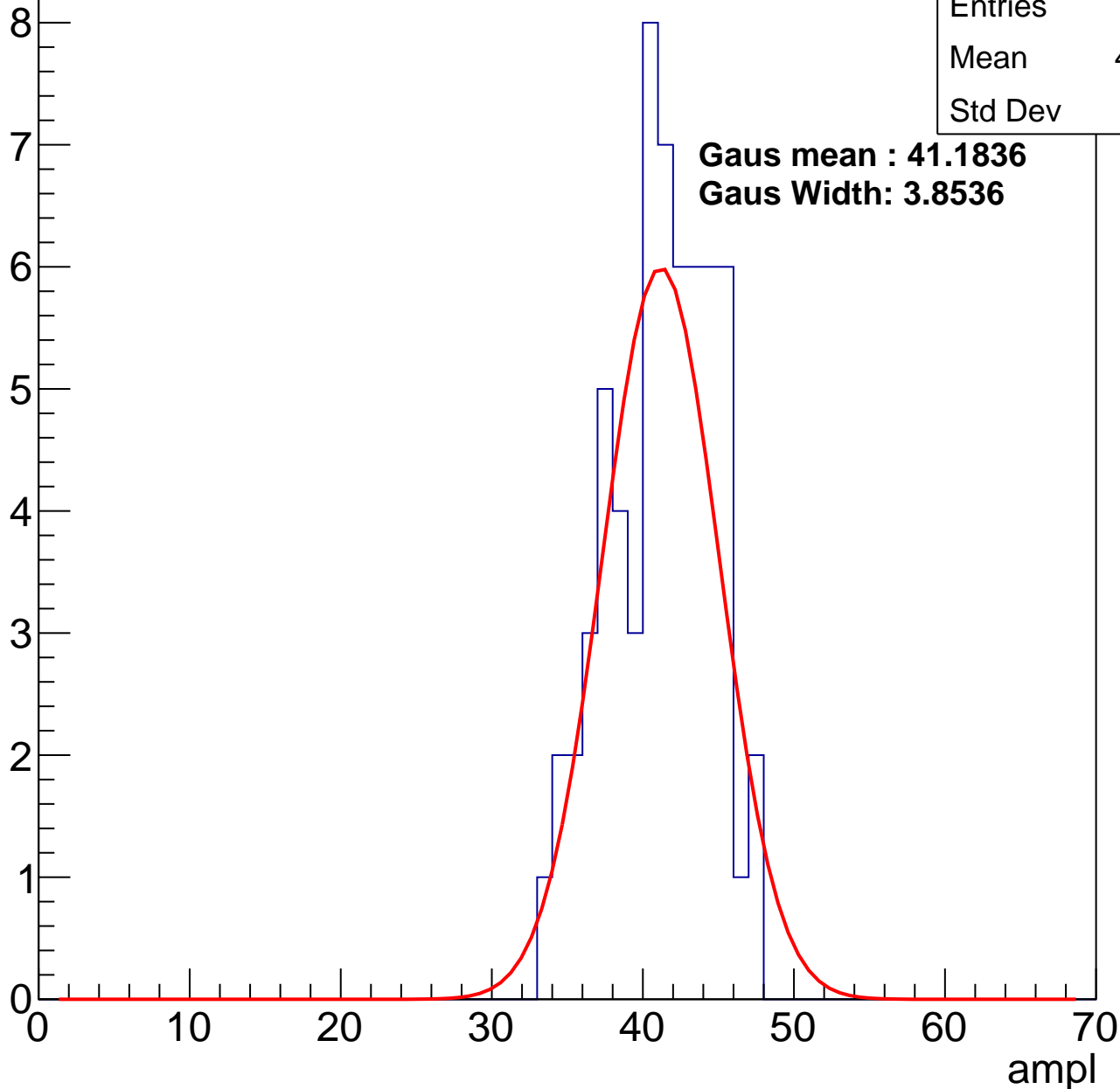
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	40.71
Std Dev	3.4

Gaus mean : 41.1836

Gaus Width: 3.8536

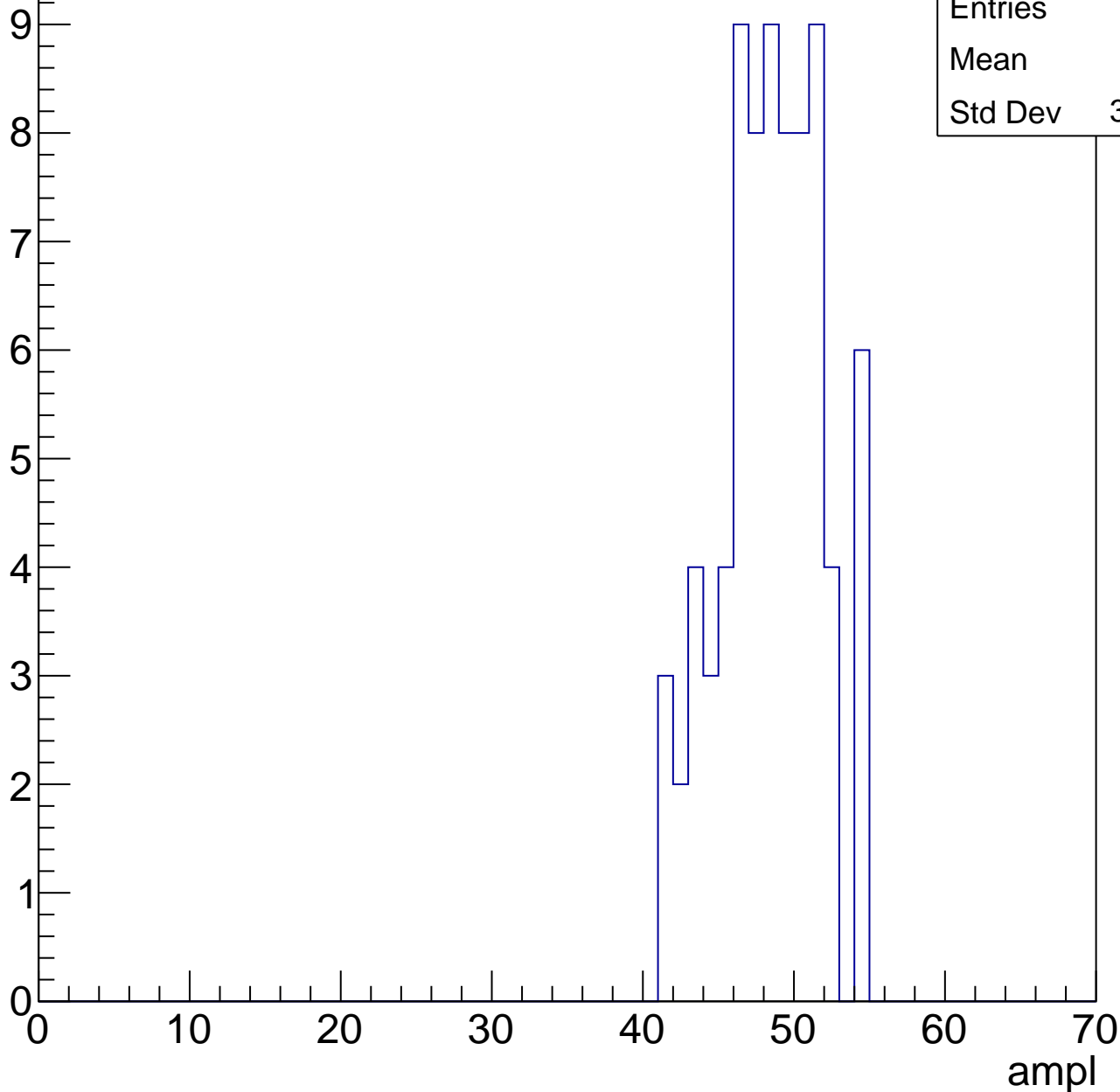


B1L002S, U9-ch113, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	77
Mean	48
Std Dev	3.319

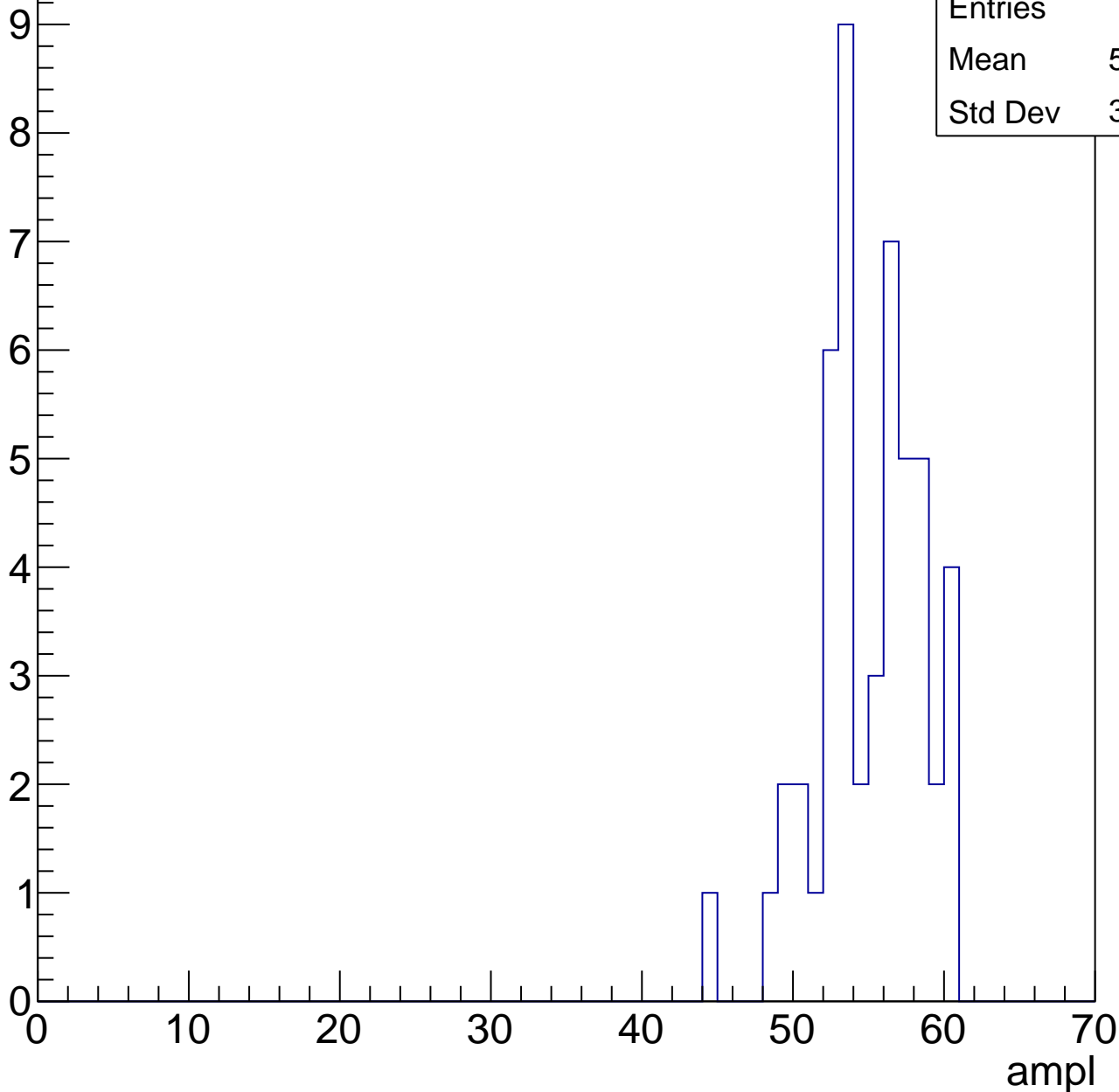


B1L002S, U9-ch113, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	54.56
Std Dev	3.448



B1L002S, U9-ch113, adc5

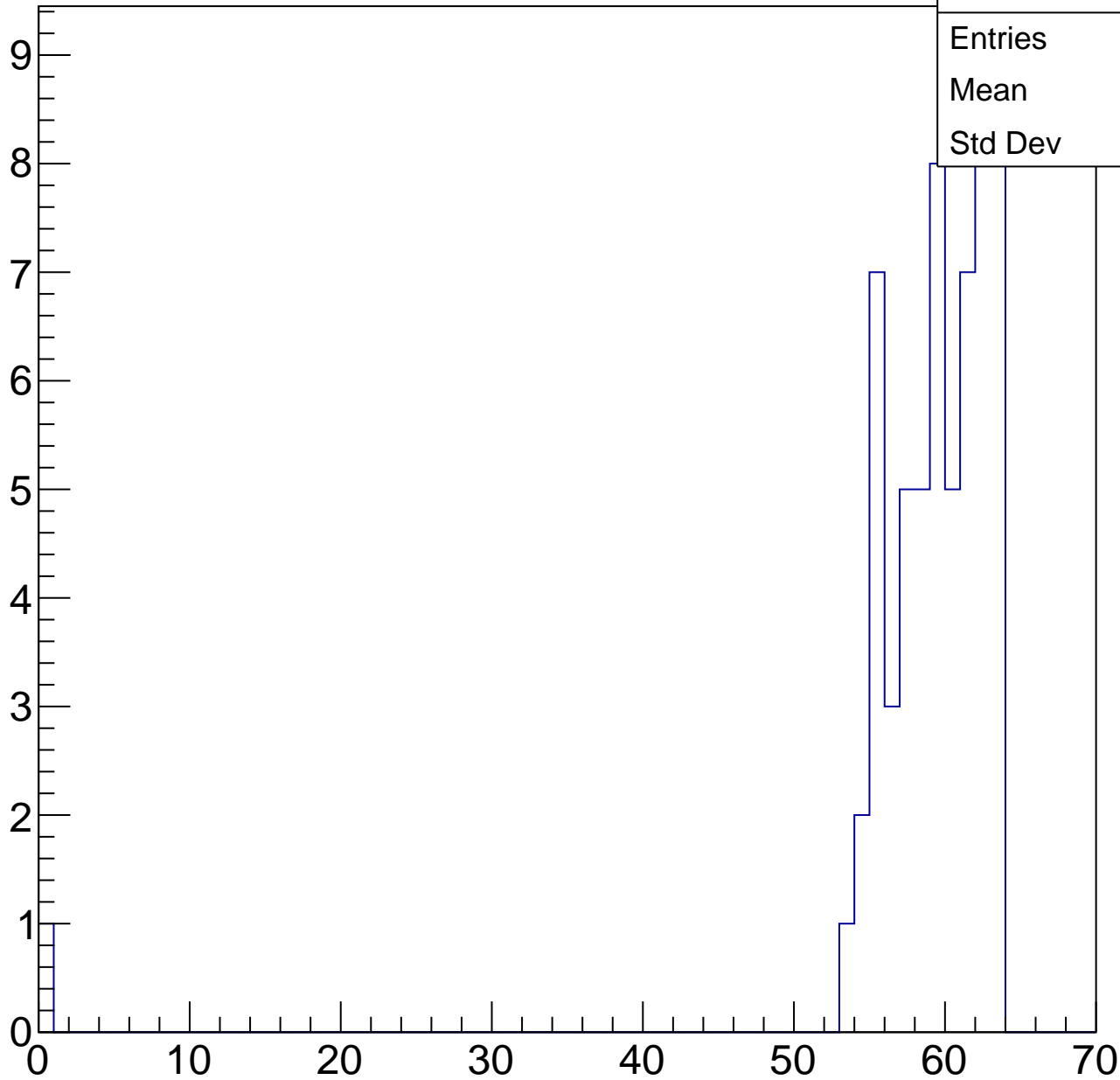
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	61
Mean	58.2
Std Dev	8.03

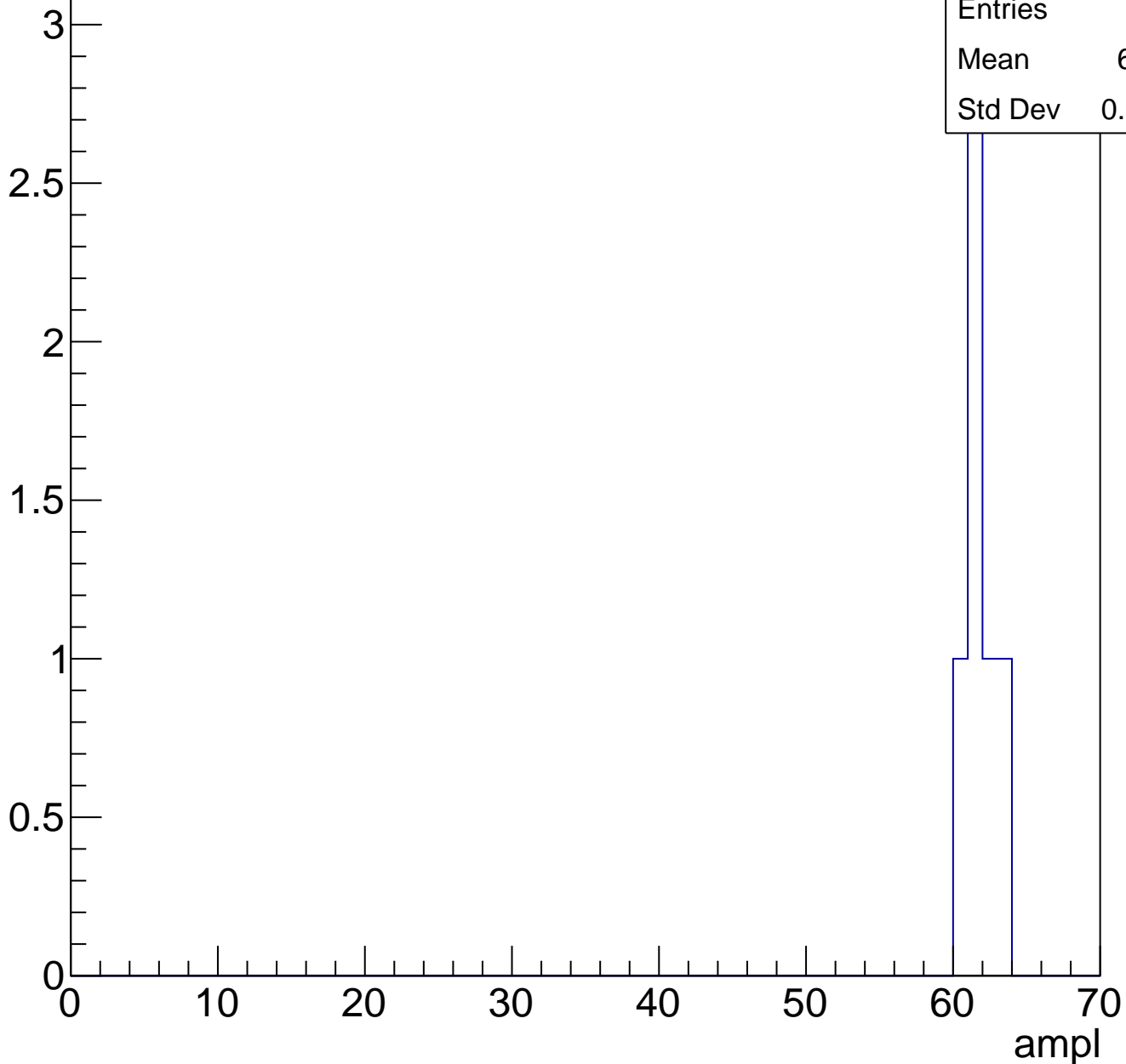
ampl



B1L002S, U9-ch113, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch113, adc7

calib_packv5_042523_0143.root, FC#10, port B3

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

B1L002S, U9-ch114, adc0

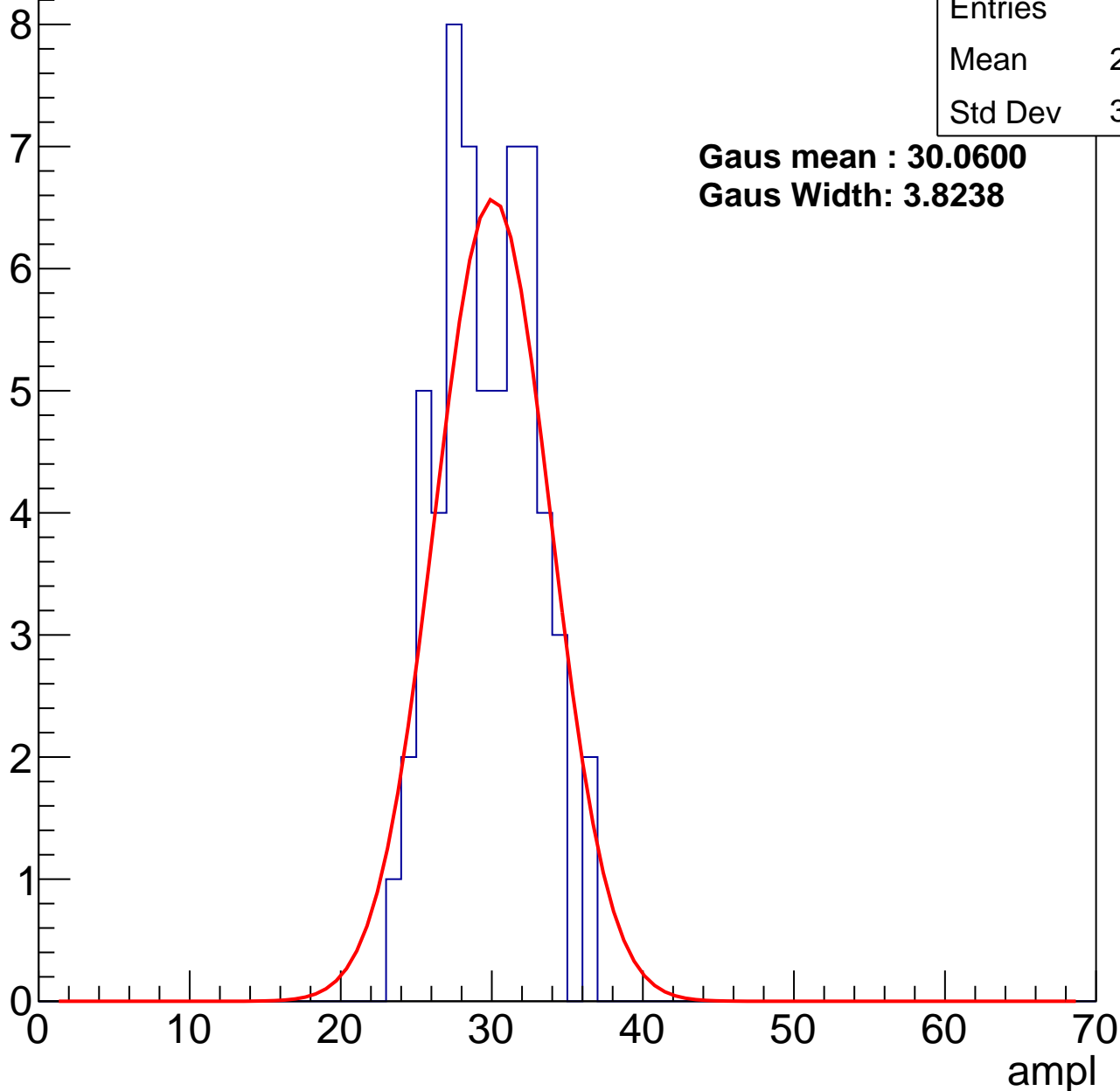
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	29.23
Std Dev	3.084

Gaus mean : 30.0600

Gaus Width: 3.8238



B1L002S, U9-ch114, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	72
Mean	36.15
Std Dev	3.247

Gaus mean : 36.7438

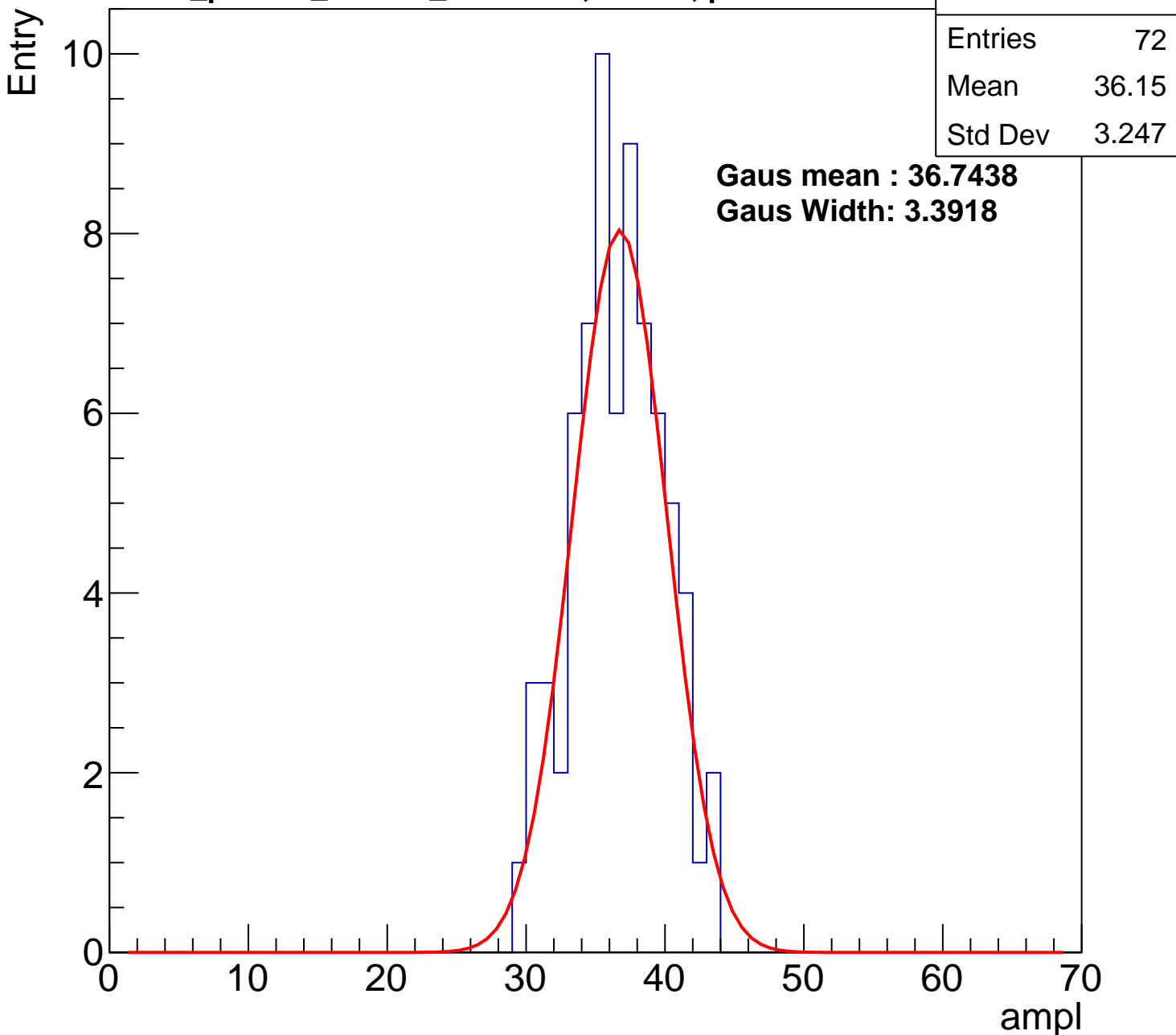
Gaus Width: 3.3918

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L002S, U9-ch114, adc2

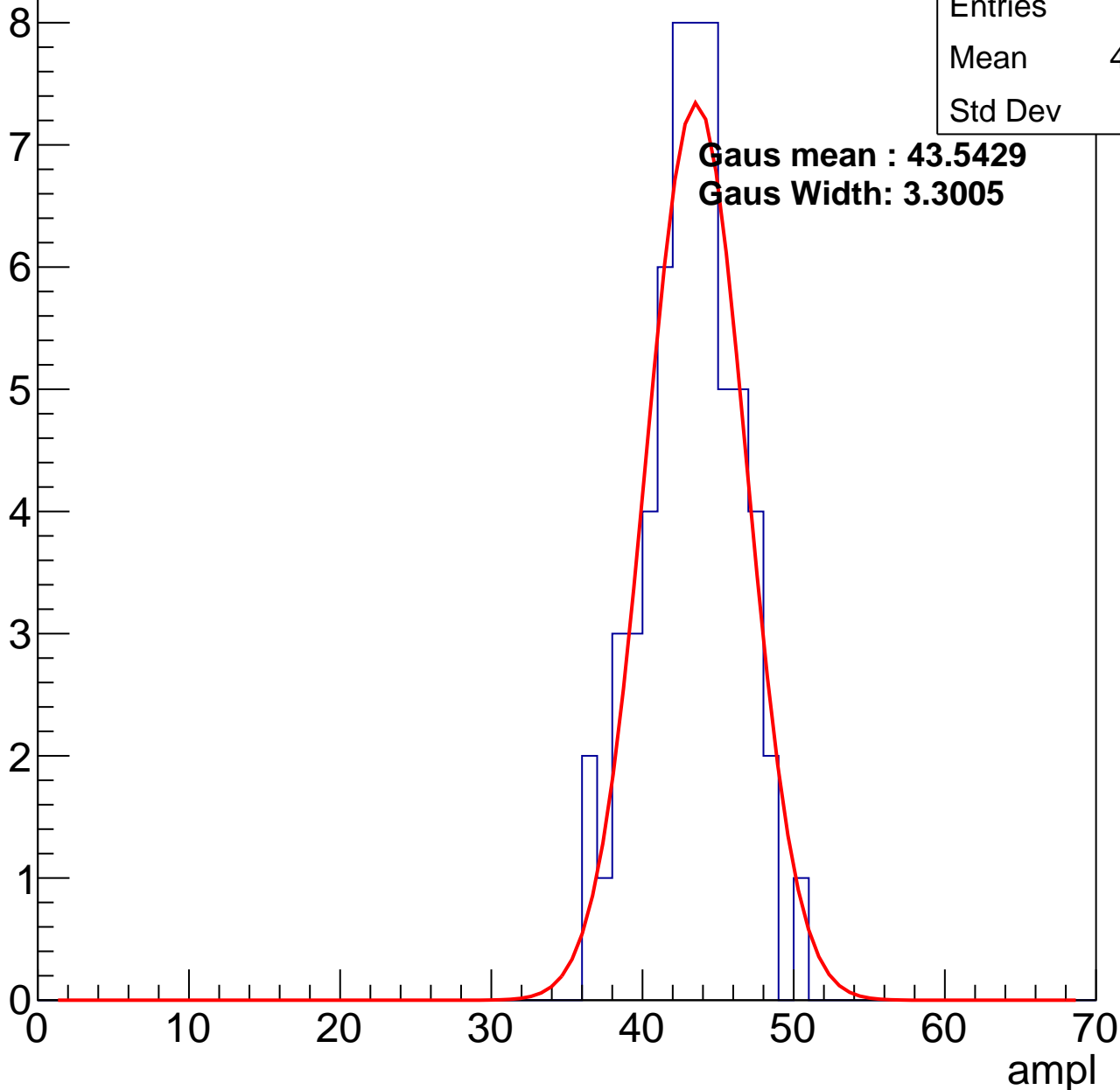
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	42.78
Std Dev	3.05

Gaus mean : 43.5429

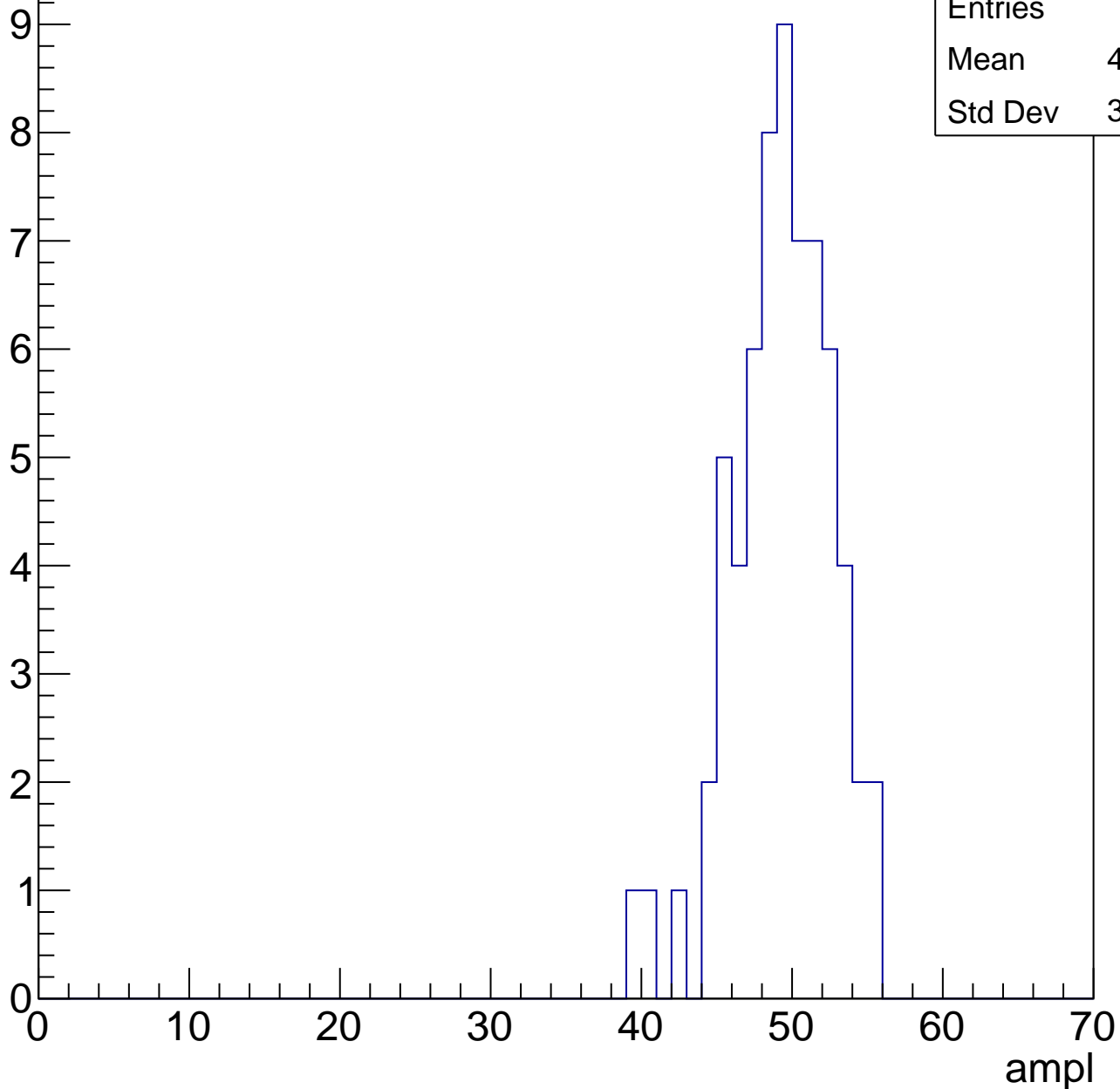
Gaus Width: 3.3005



B1L002S, U9-ch114, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

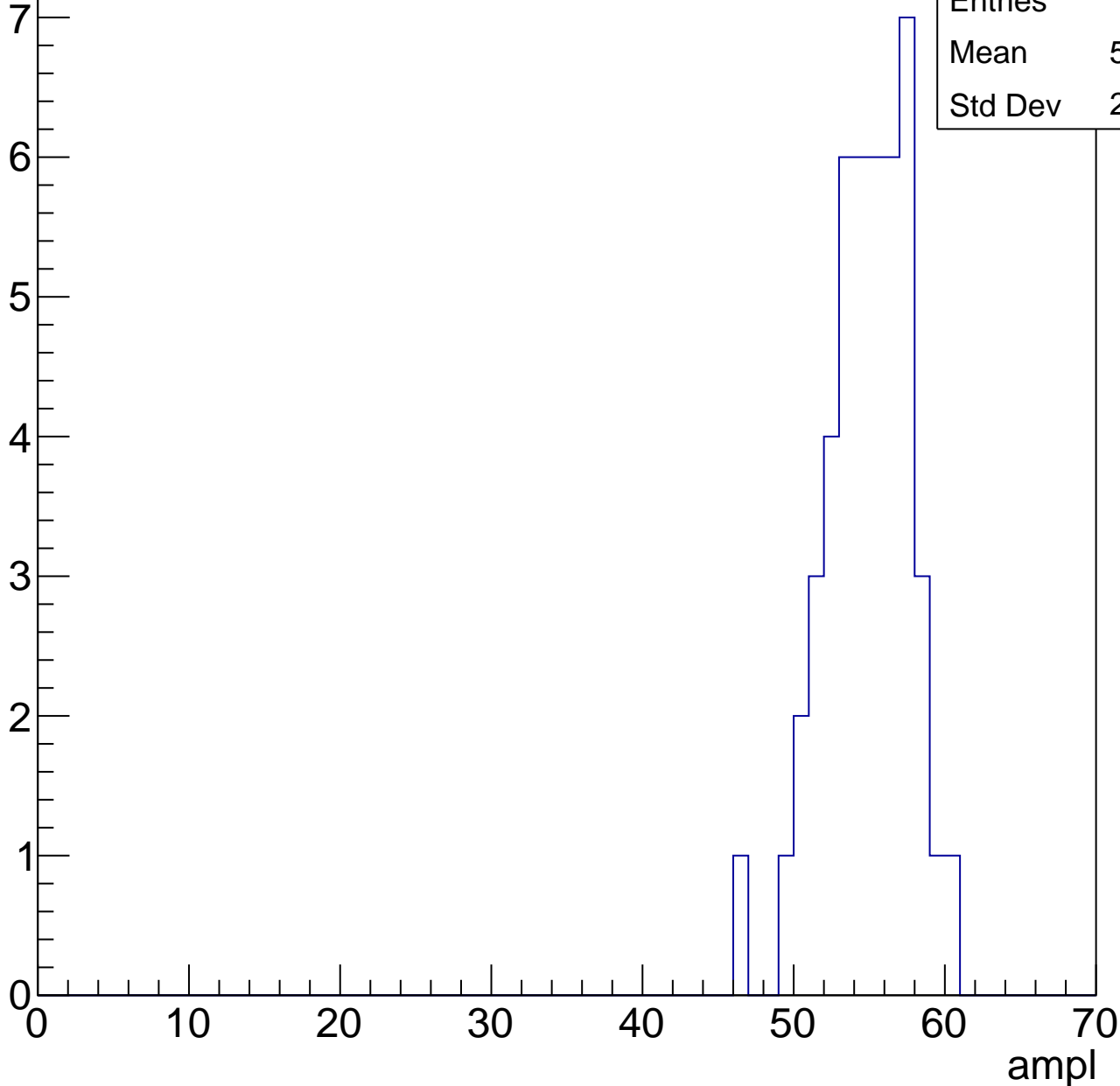


B1L002S, U9-ch114, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

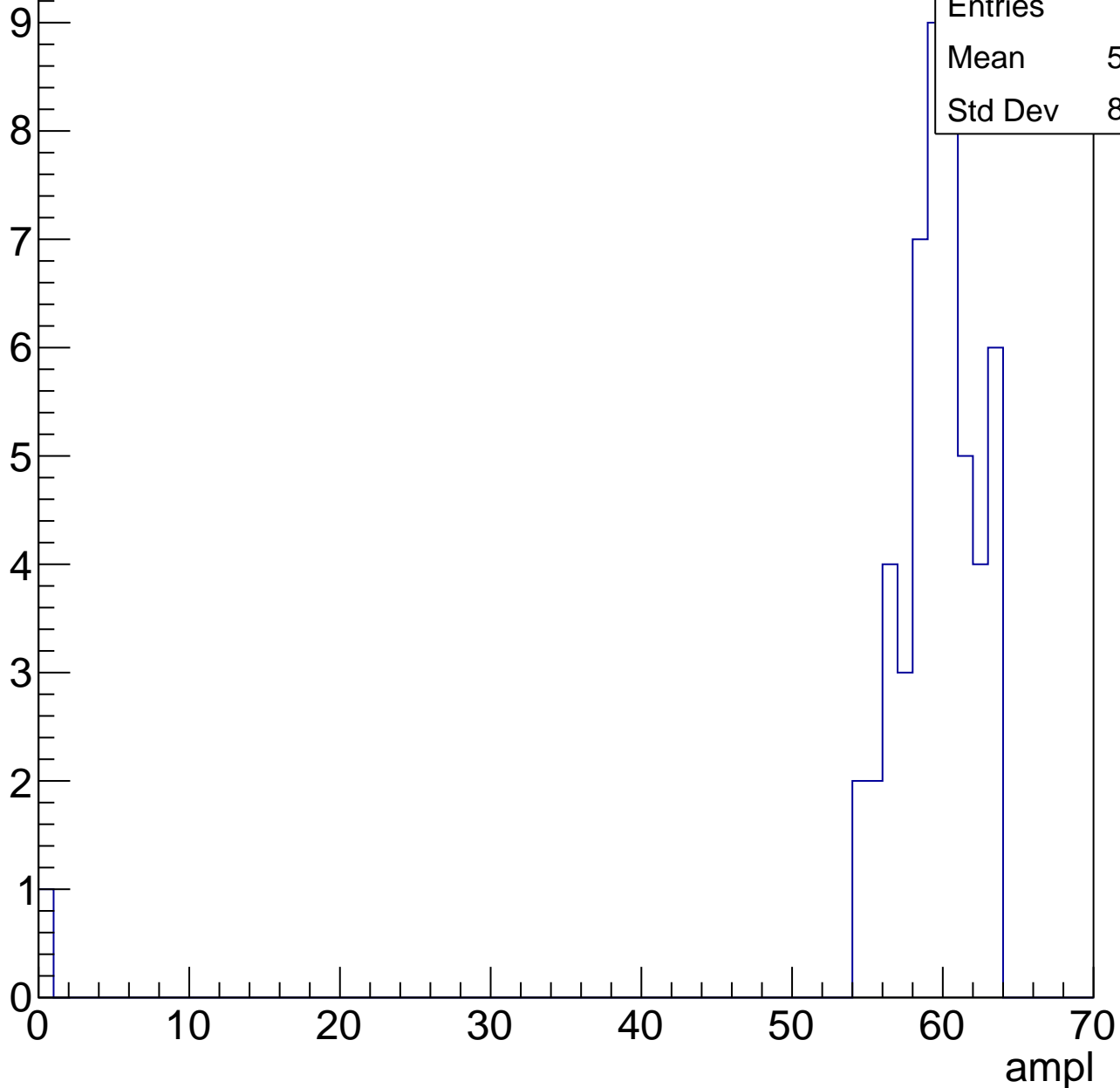
Entries	47
Mean	54.38
Std Dev	2.787



B1L002S, U9-ch114, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



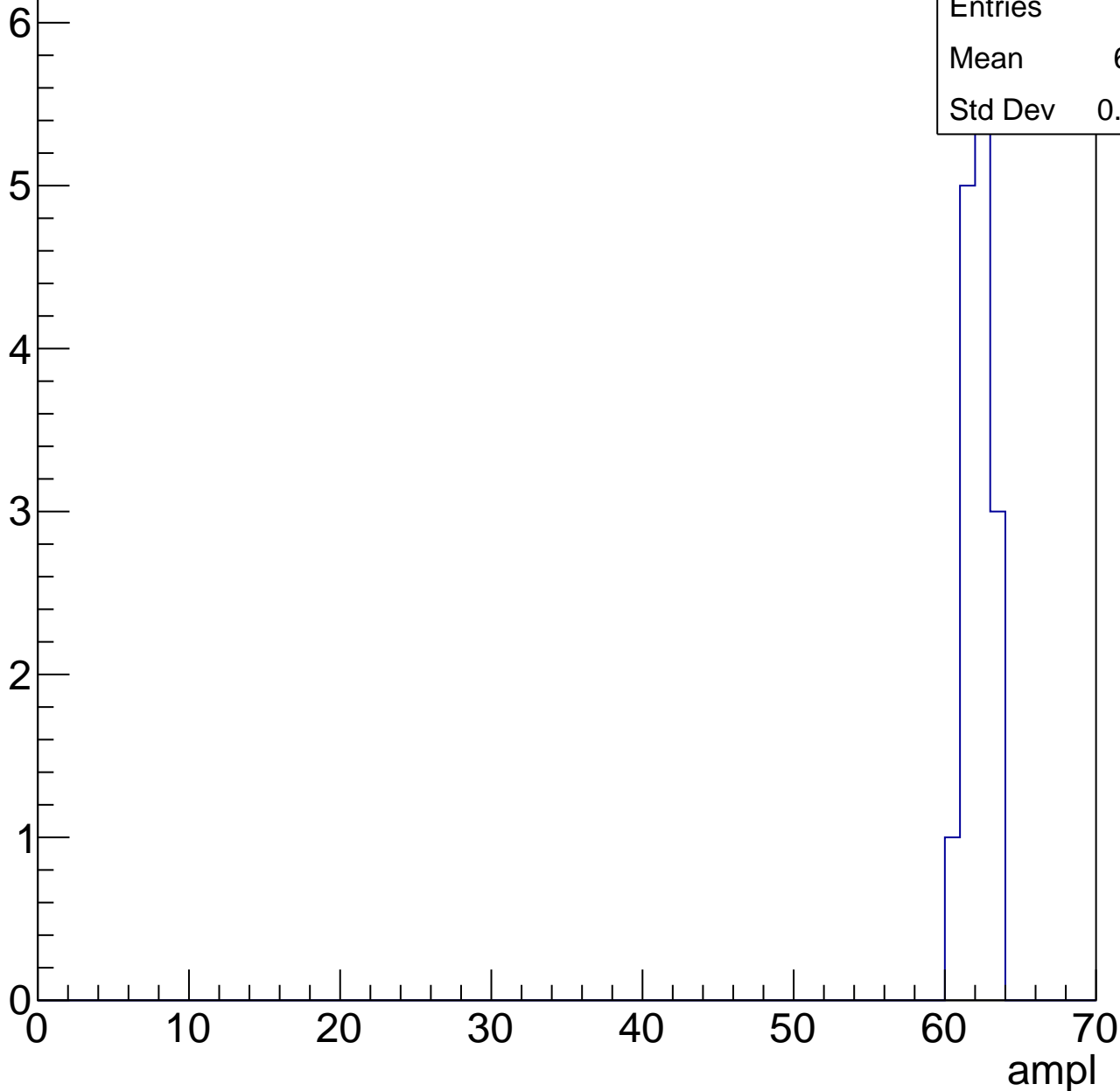
Entries	51
Mean	58.06
Std Dev	8.555

B1L002S, U9-ch114, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	15
Mean	61.73
Std Dev	0.8537



B1L002S, U9-ch114, adc7

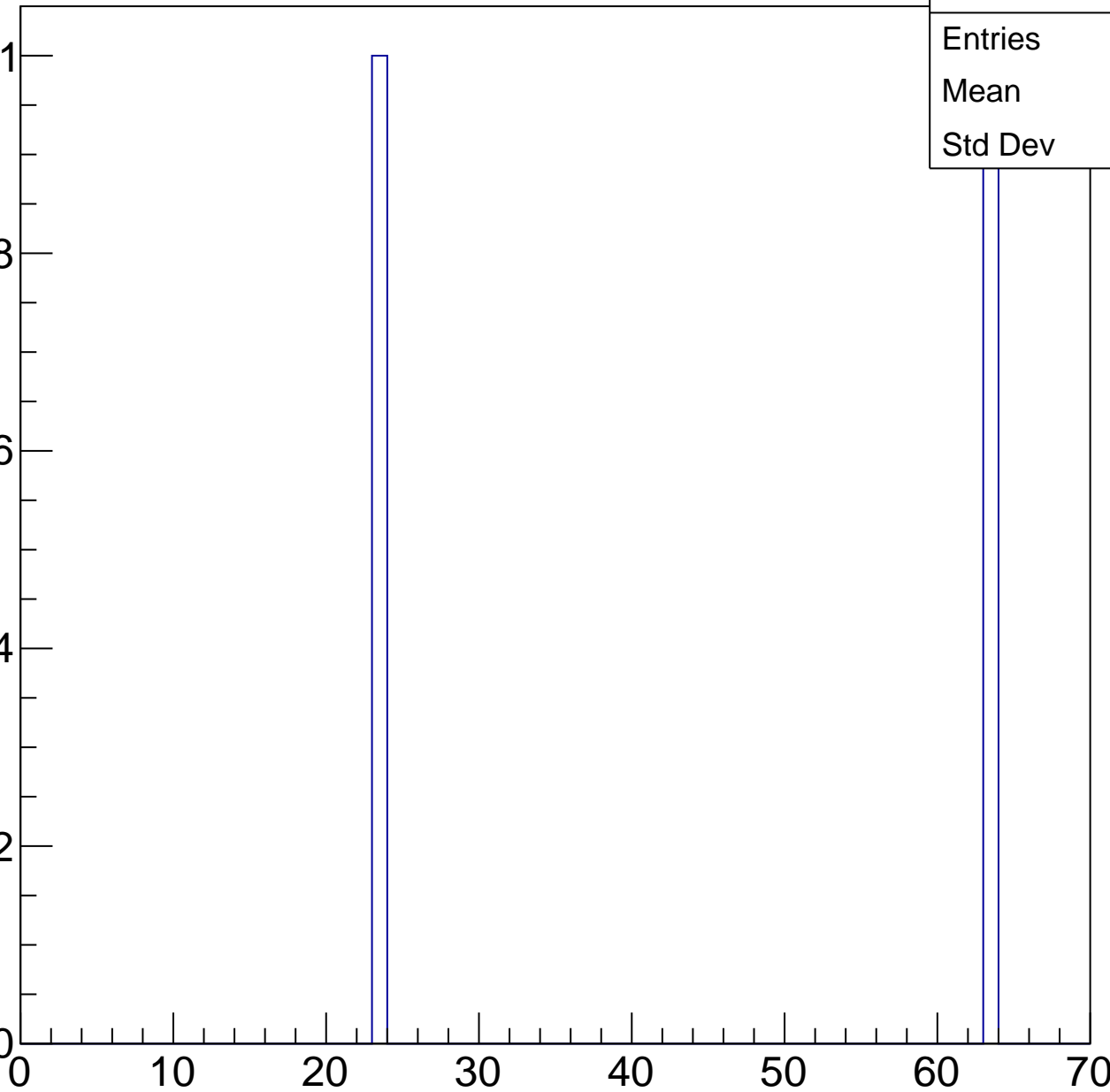
calib_packv5_042523_0143.root, FC#10, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	2
Mean	43
Std Dev	20

ampl



B1L002S, U9-ch115, adc0

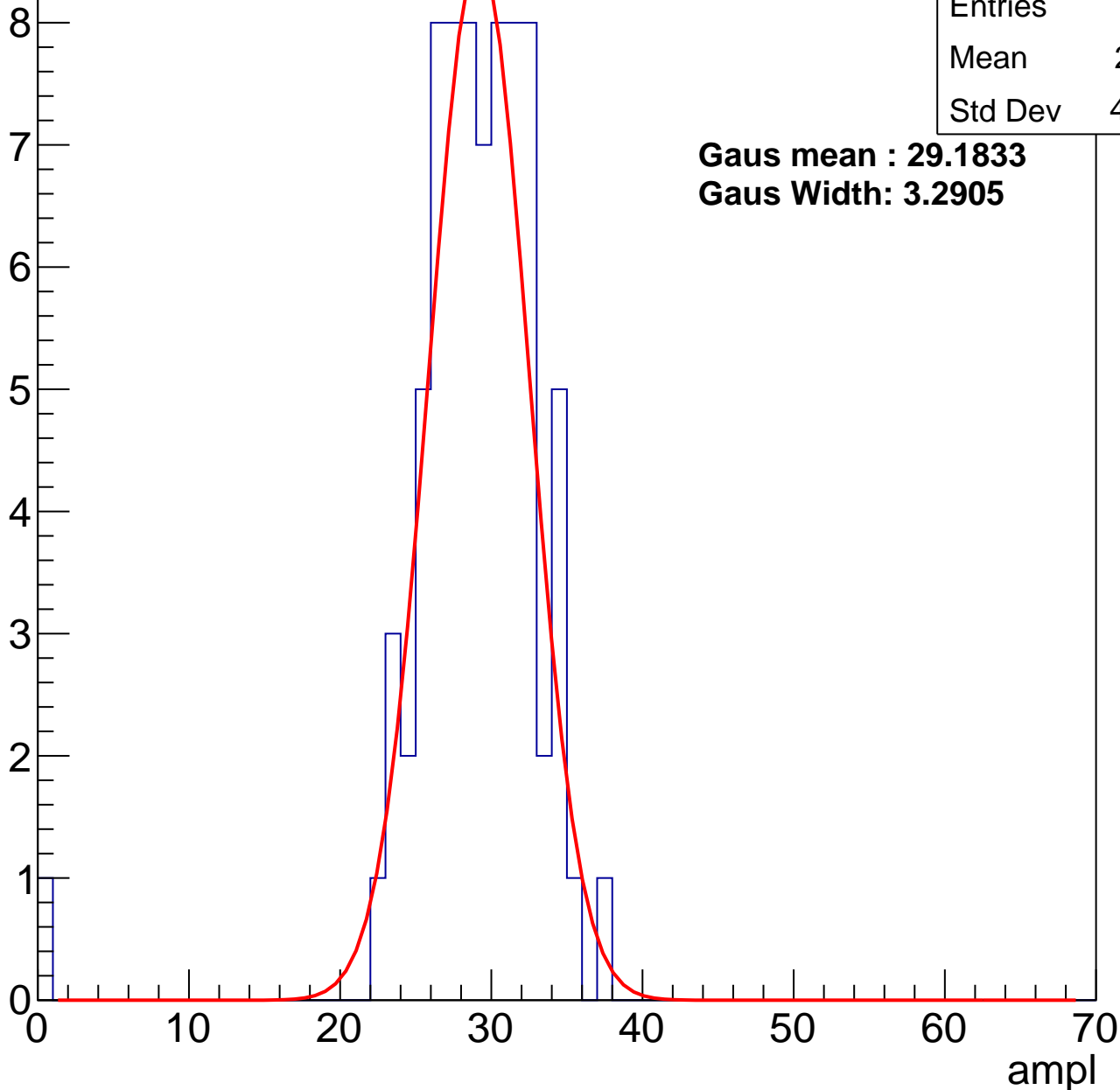
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	76
Mean	28.51
Std Dev	4.575

Gaus mean : 29.1833

Gaus Width: 3.2905

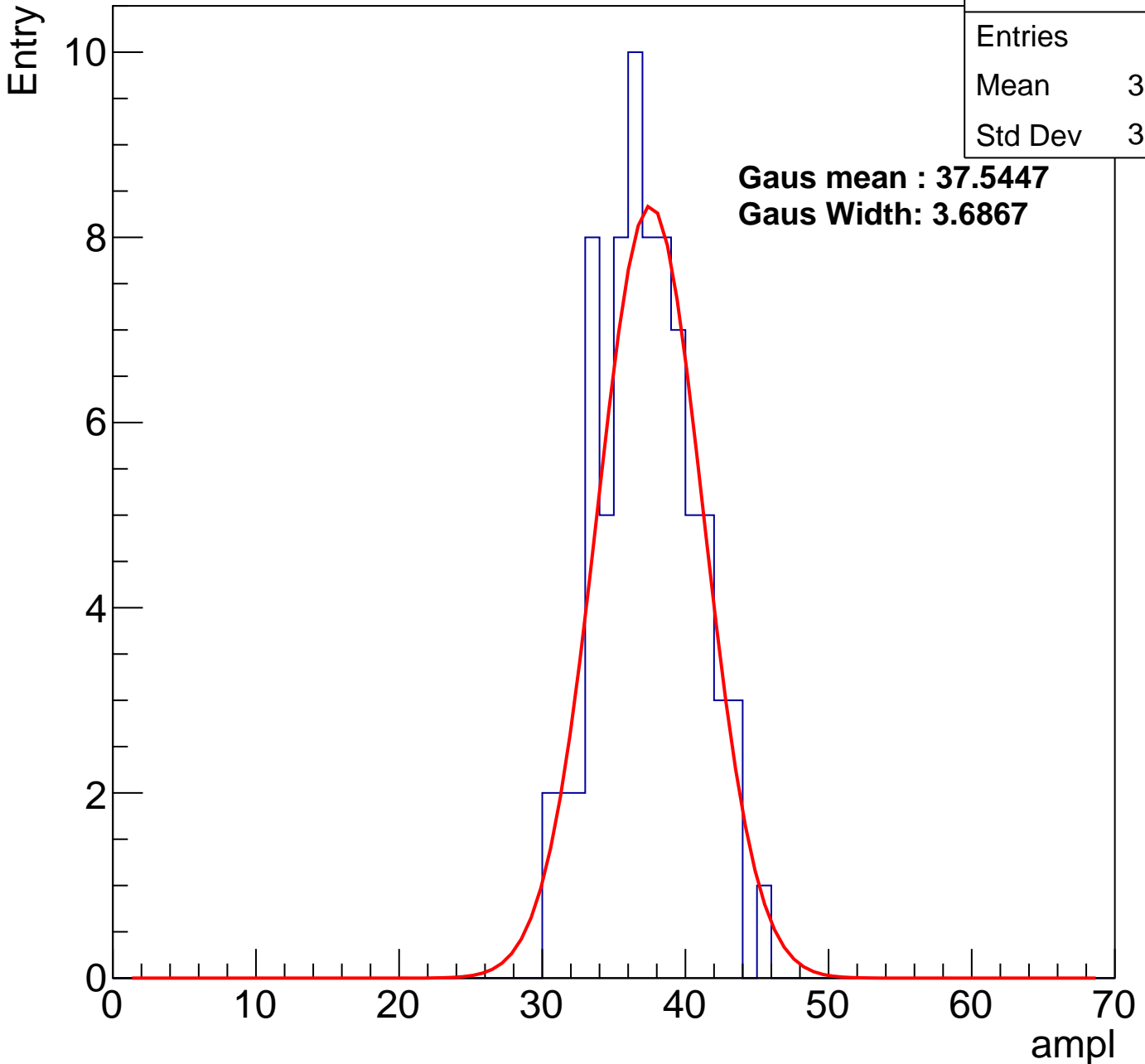


B1L002S, U9-ch115, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	77
Mean	36.86
Std Dev	3.306

Gaus mean : 37.5447
Gaus Width: 3.6867



B1L002S, U9-ch115, adc2

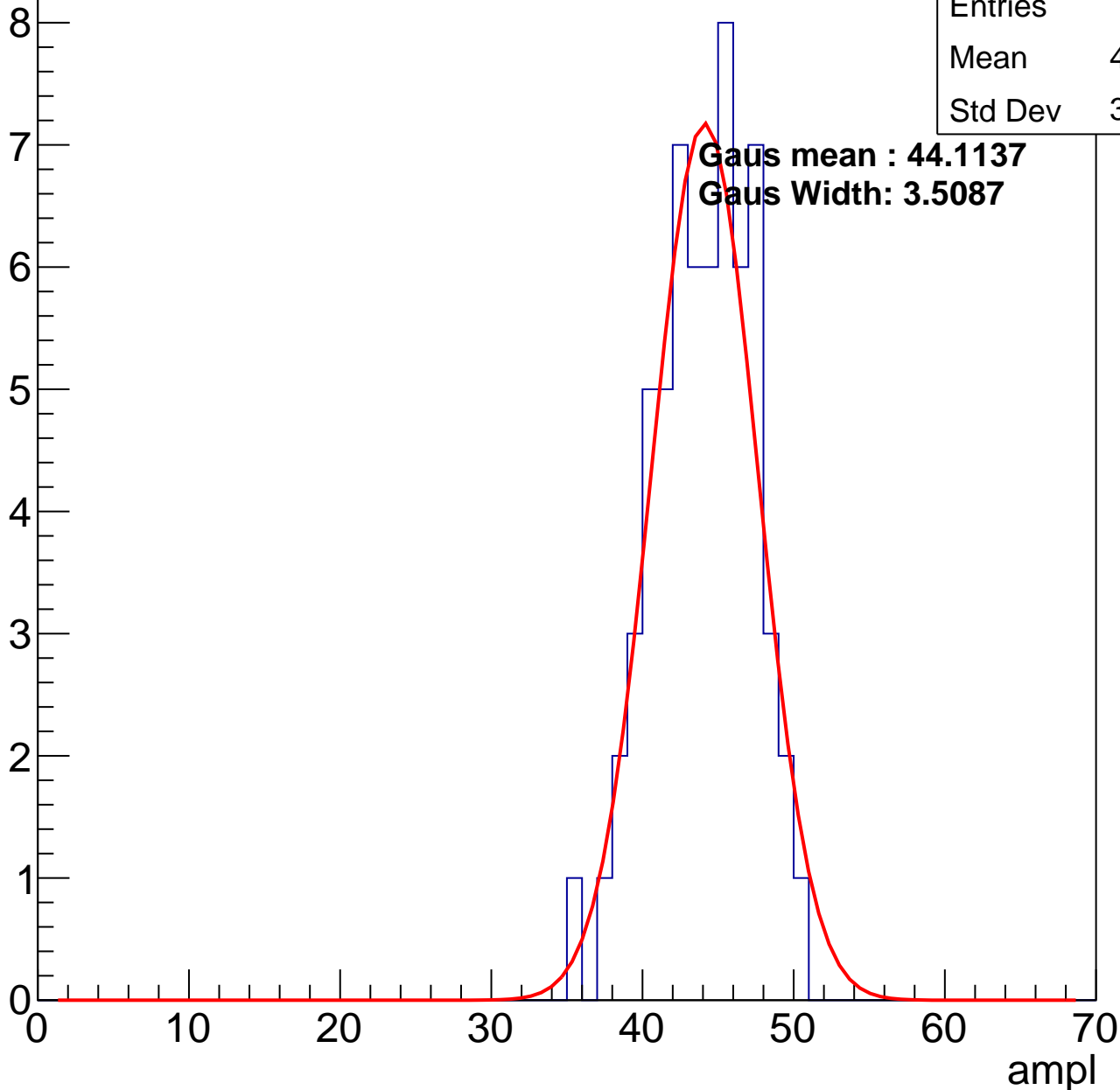
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	43.54
Std Dev	3.216

Gaus mean : 44.1137

Gaus Width: 3.5087

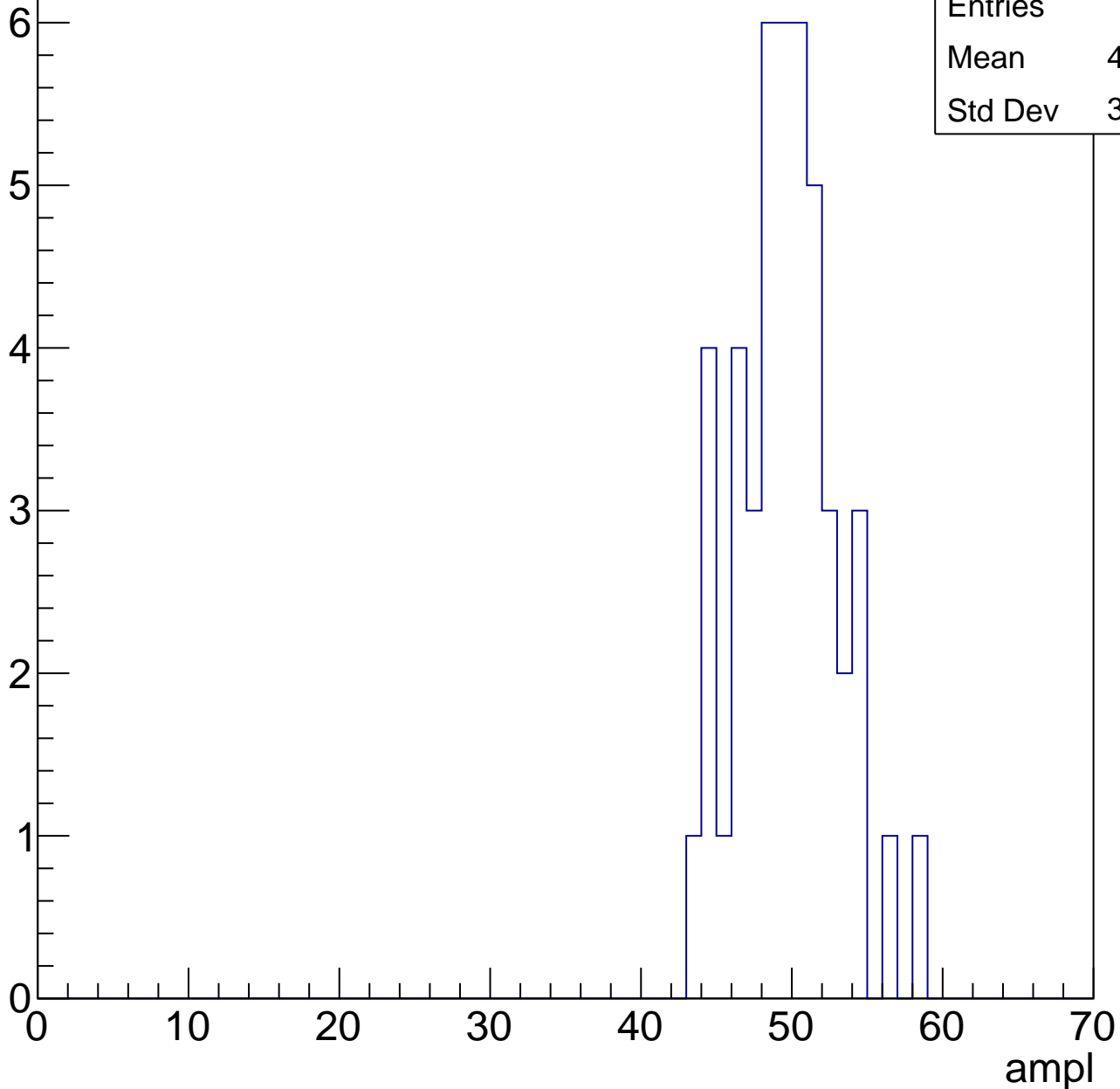


B1L002S, U9-ch115, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	49.22
Std Dev	3.276



B1L002S, U9-ch115, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	62
Mean	54.47
Std Dev	3.025

Entry

10

8

6

4

2

0

0

10

20

30

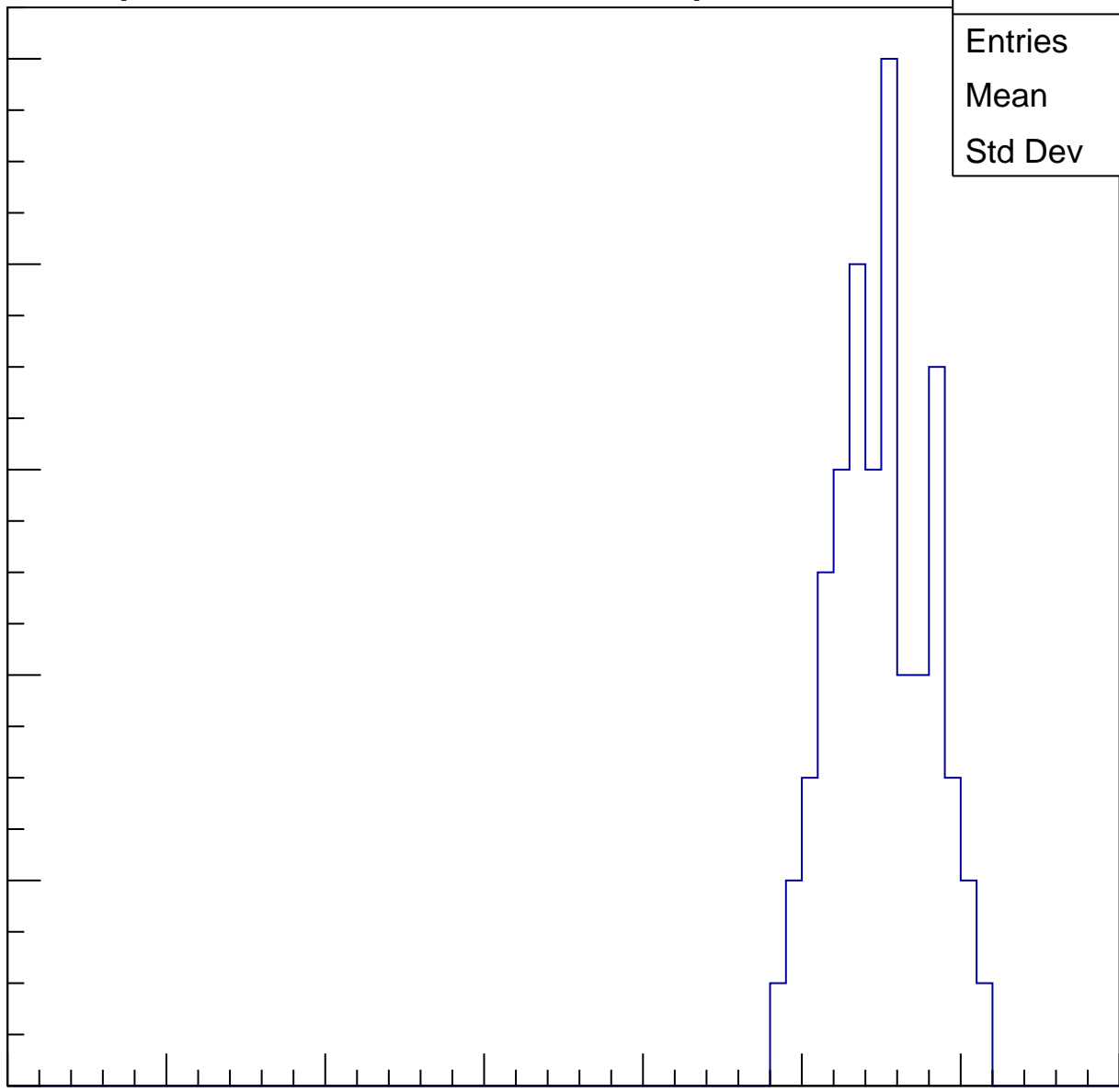
40

50

60

70

ampl

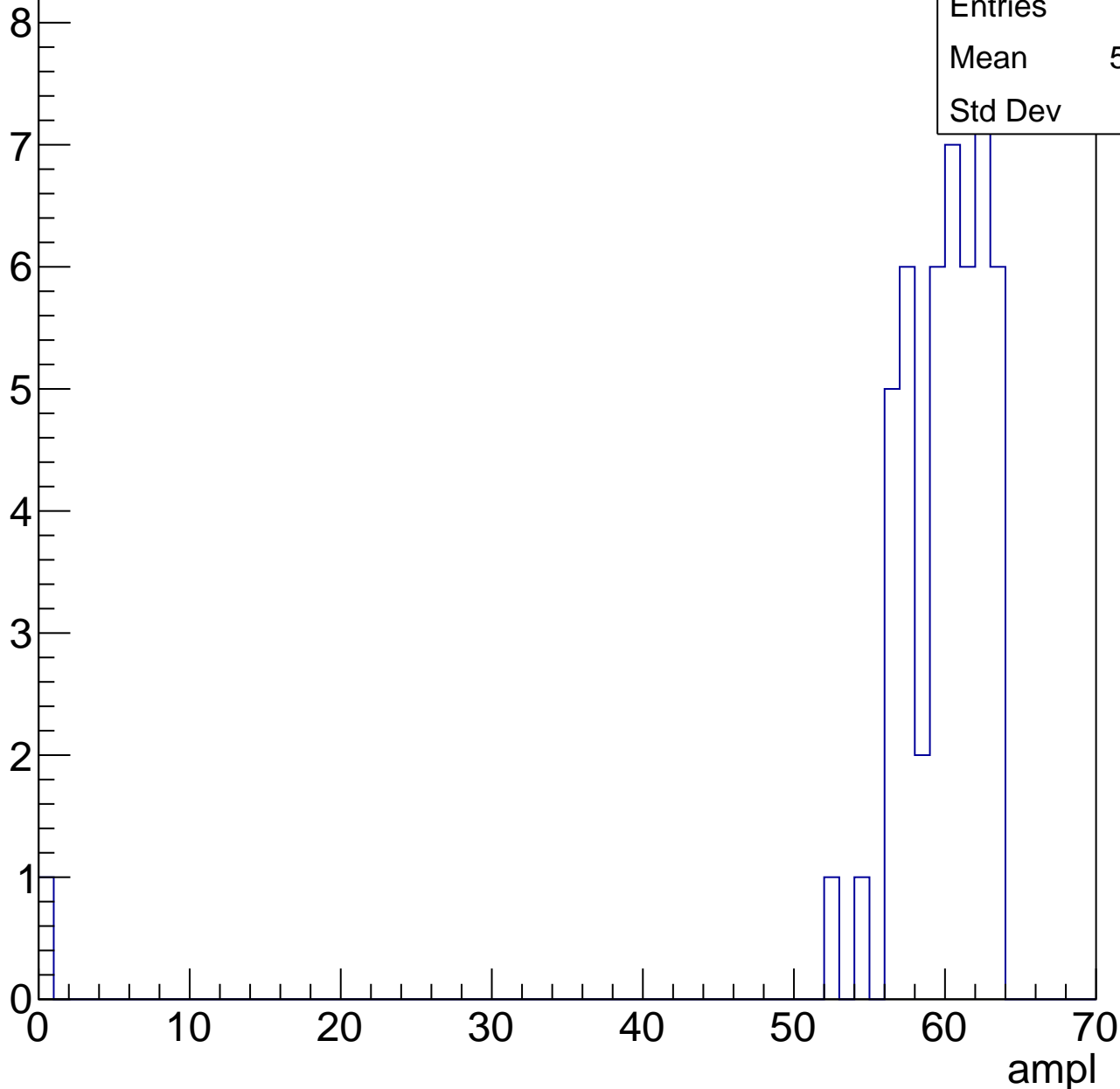


B1L002S, U9-ch115, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

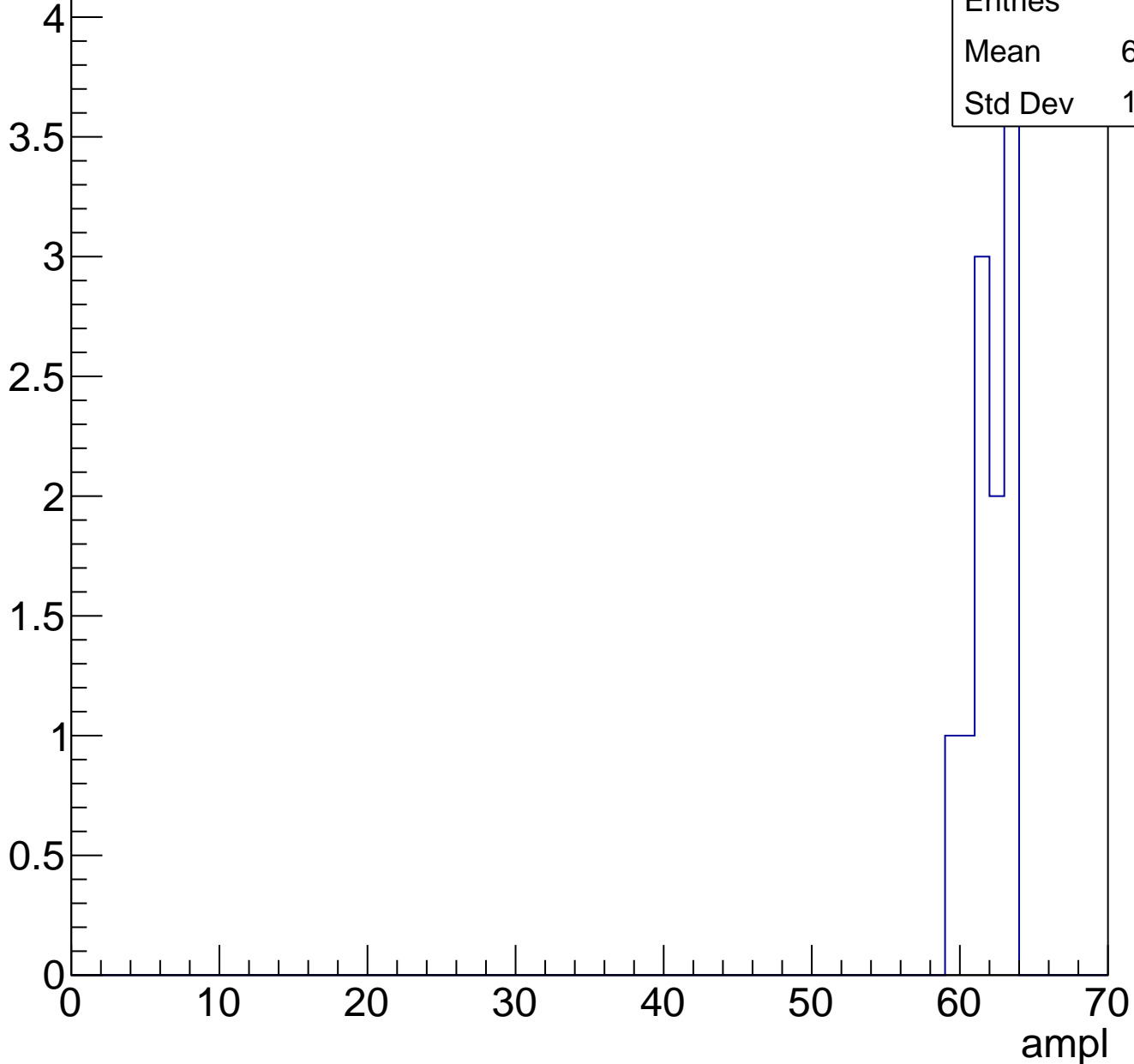
Entries	49
Mean	58.33
Std Dev	8.81



B1L002S, U9-ch115, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch115, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	3
Mean	7.333
Std Dev	10.37

B1L002S, U9-ch116, adc0

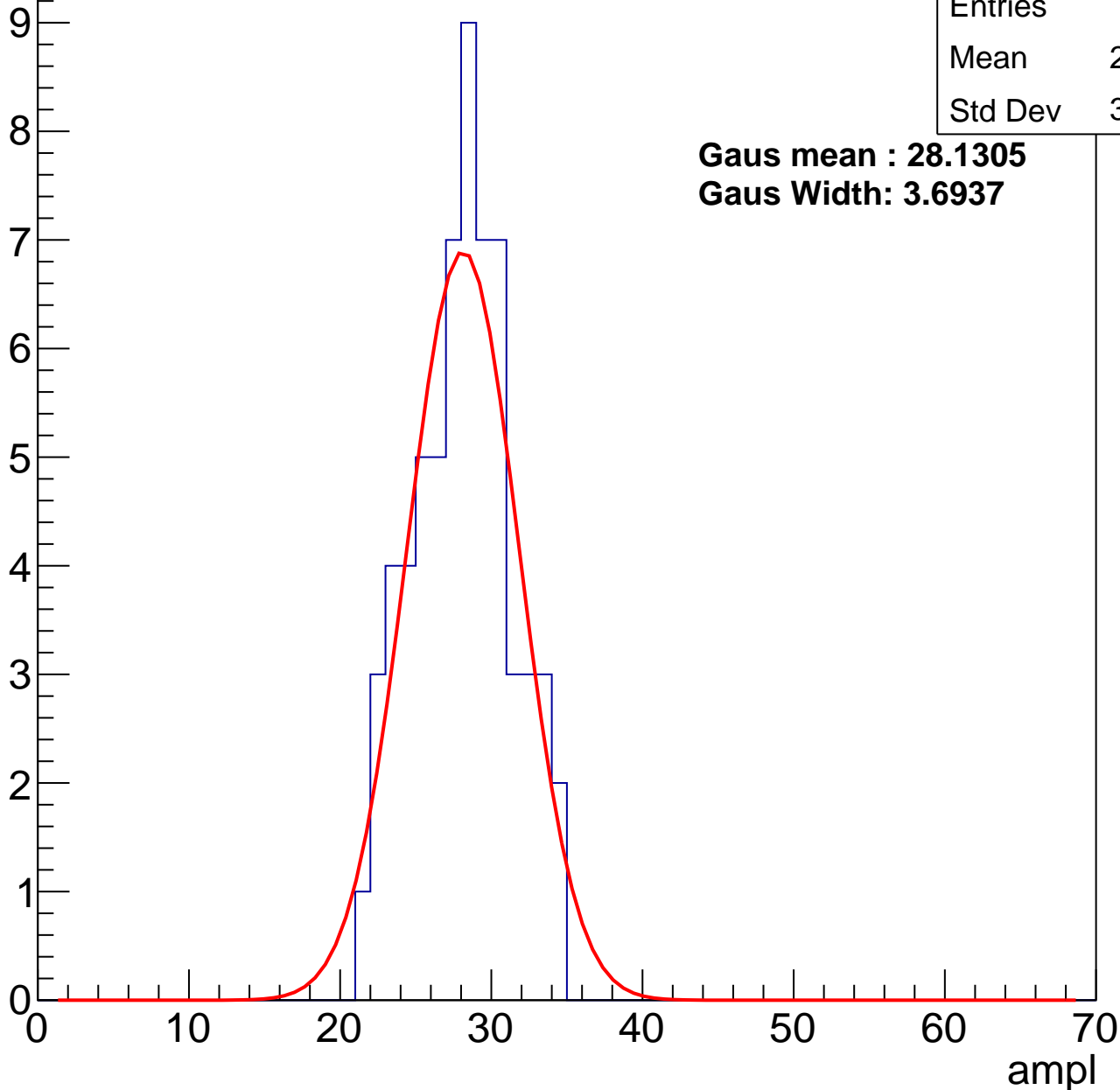
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	27.62
Std Dev	3.189

Gaus mean : 28.1305

Gaus Width: 3.6937



B1L002S, U9-ch116, adc1

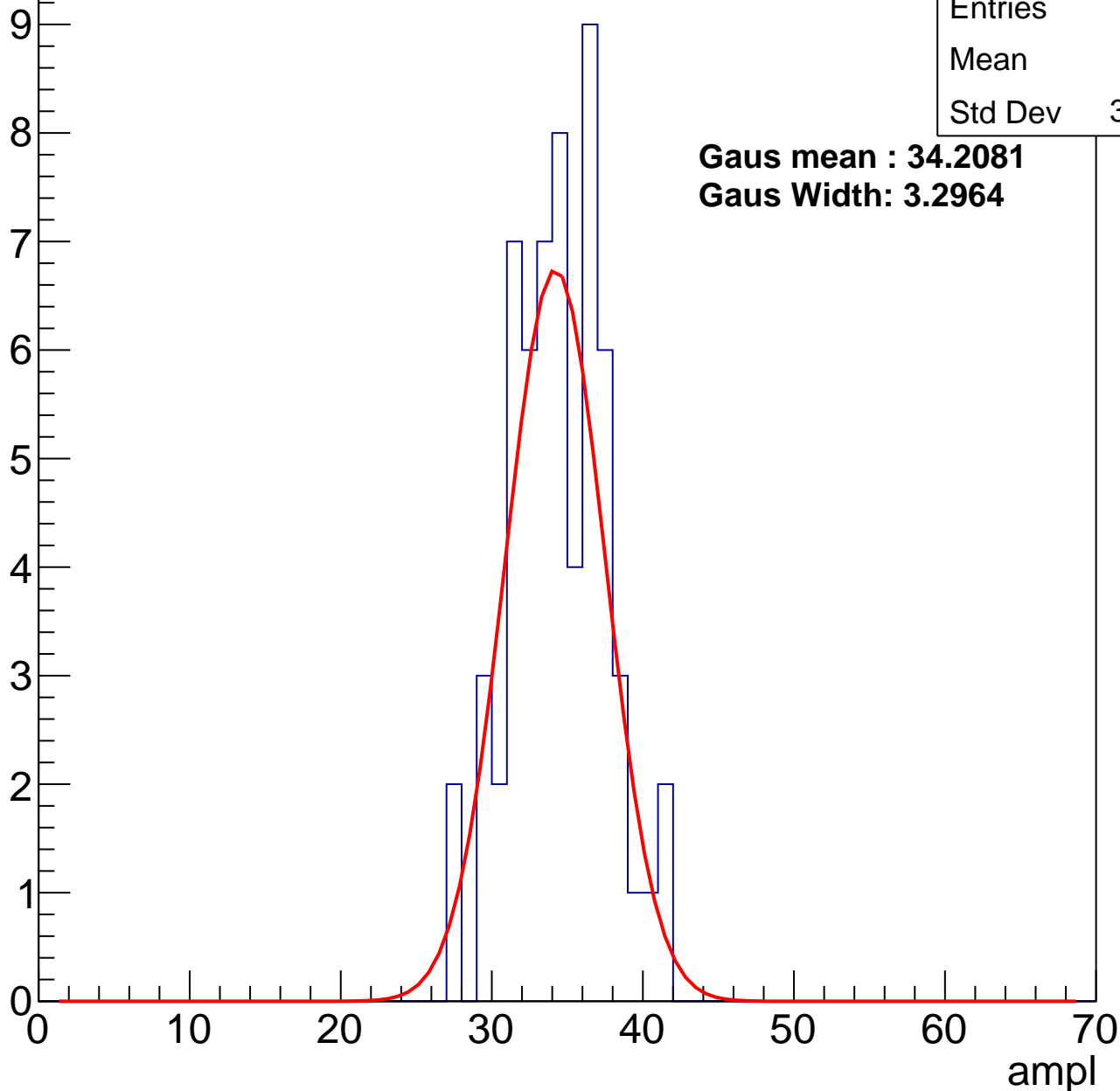
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	34
Std Dev	3.136

Gaus mean : 34.2081

Gaus Width: 3.2964



B1L002S, U9-ch116, adc2

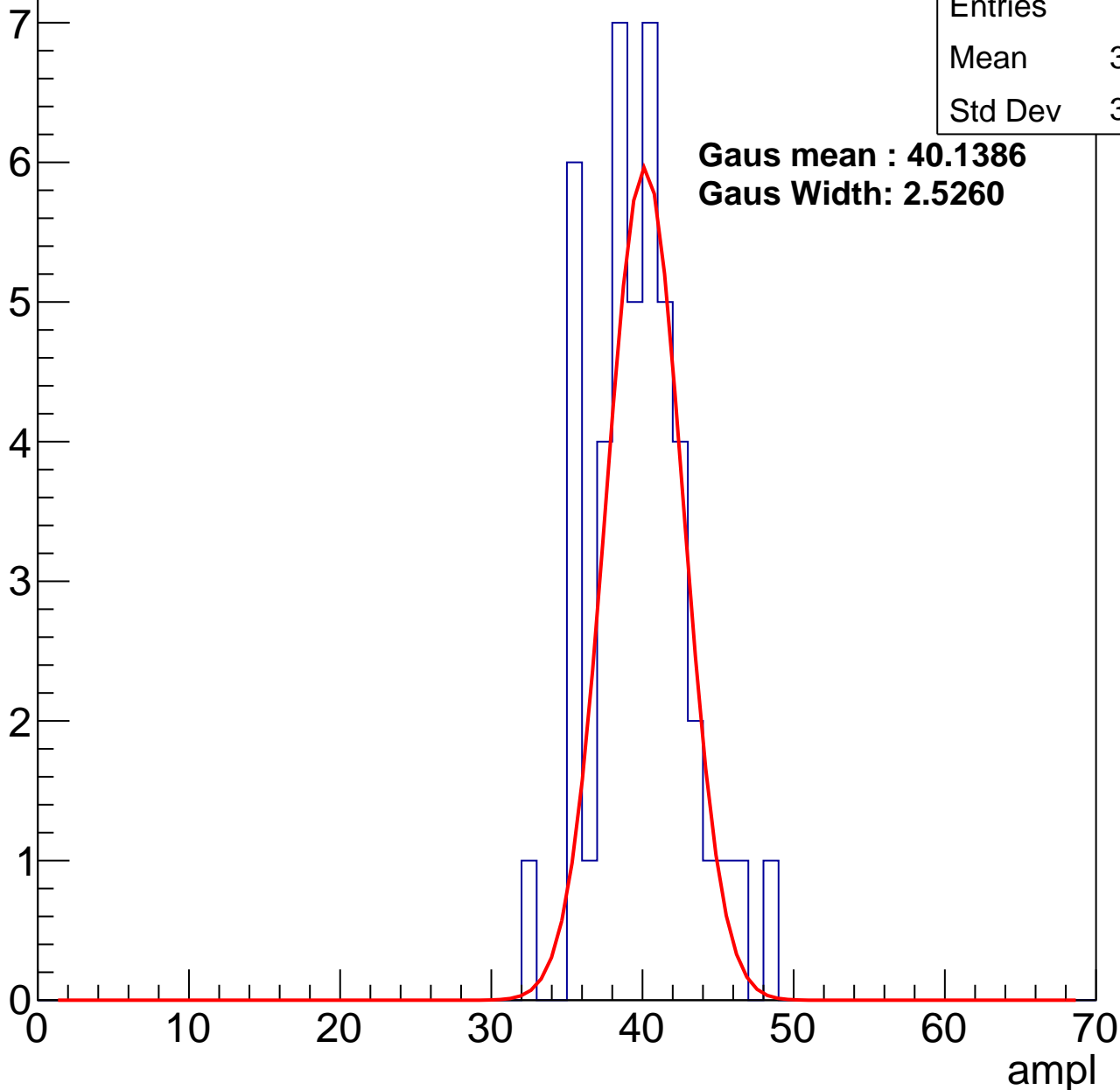
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	39.33
Std Dev	3.156

Gaus mean : 40.1386

Gaus Width: 2.5260

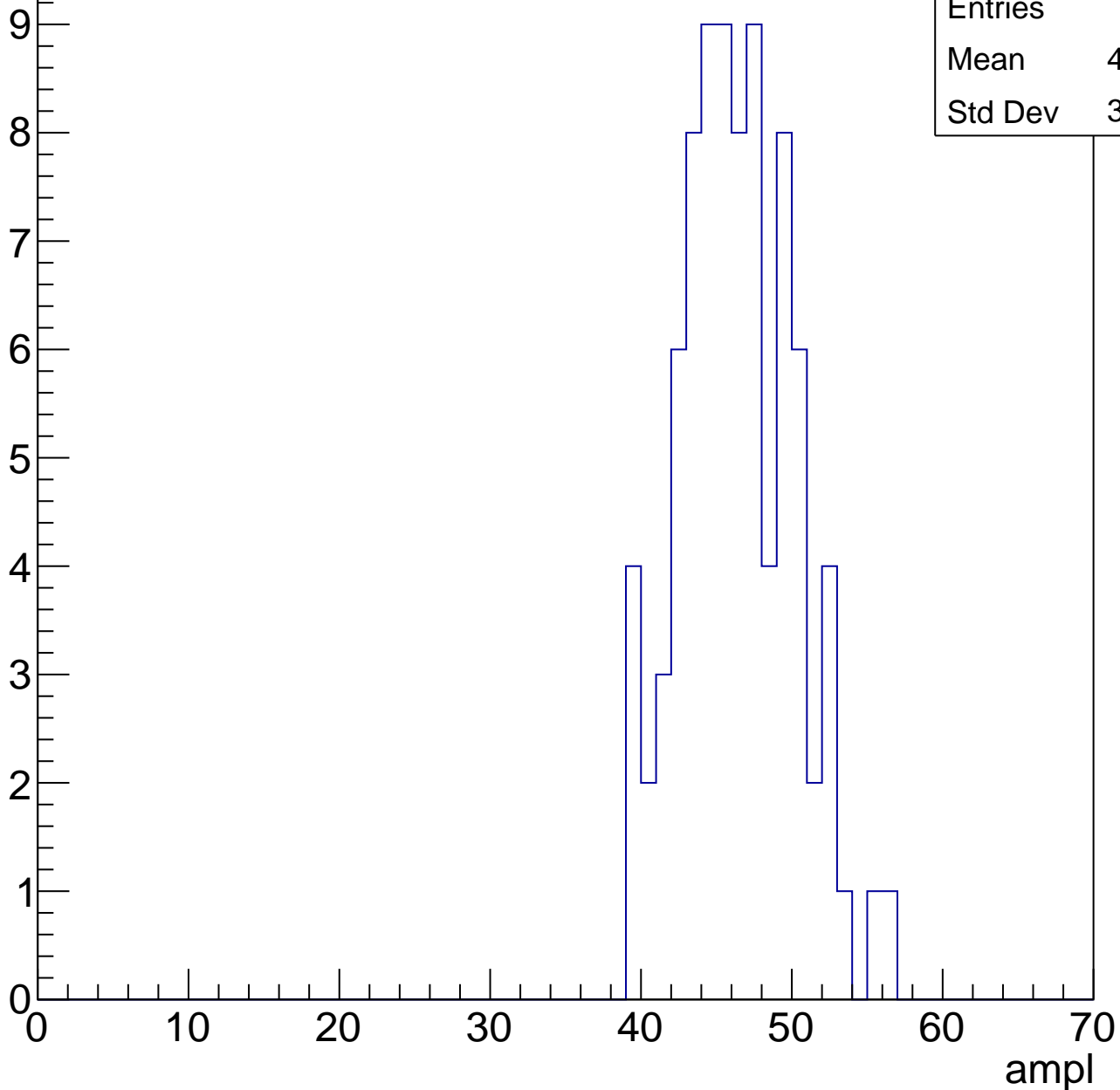


B1L002S, U9-ch116, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	85
Mean	45.94
Std Dev	3.714

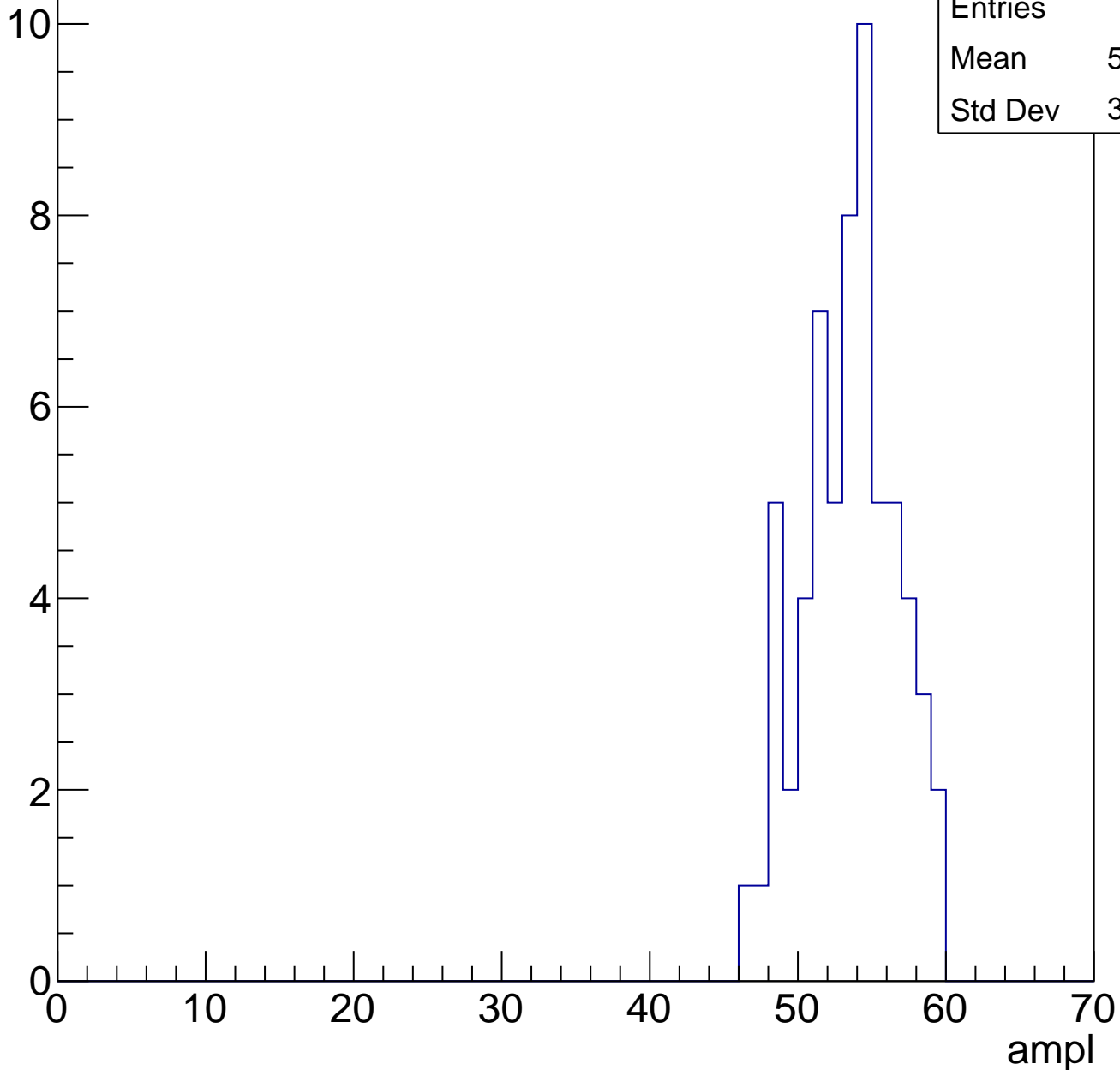


B1L002S, U9-ch116, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entries	62
Mean	53.02
Std Dev	3.103

Entry

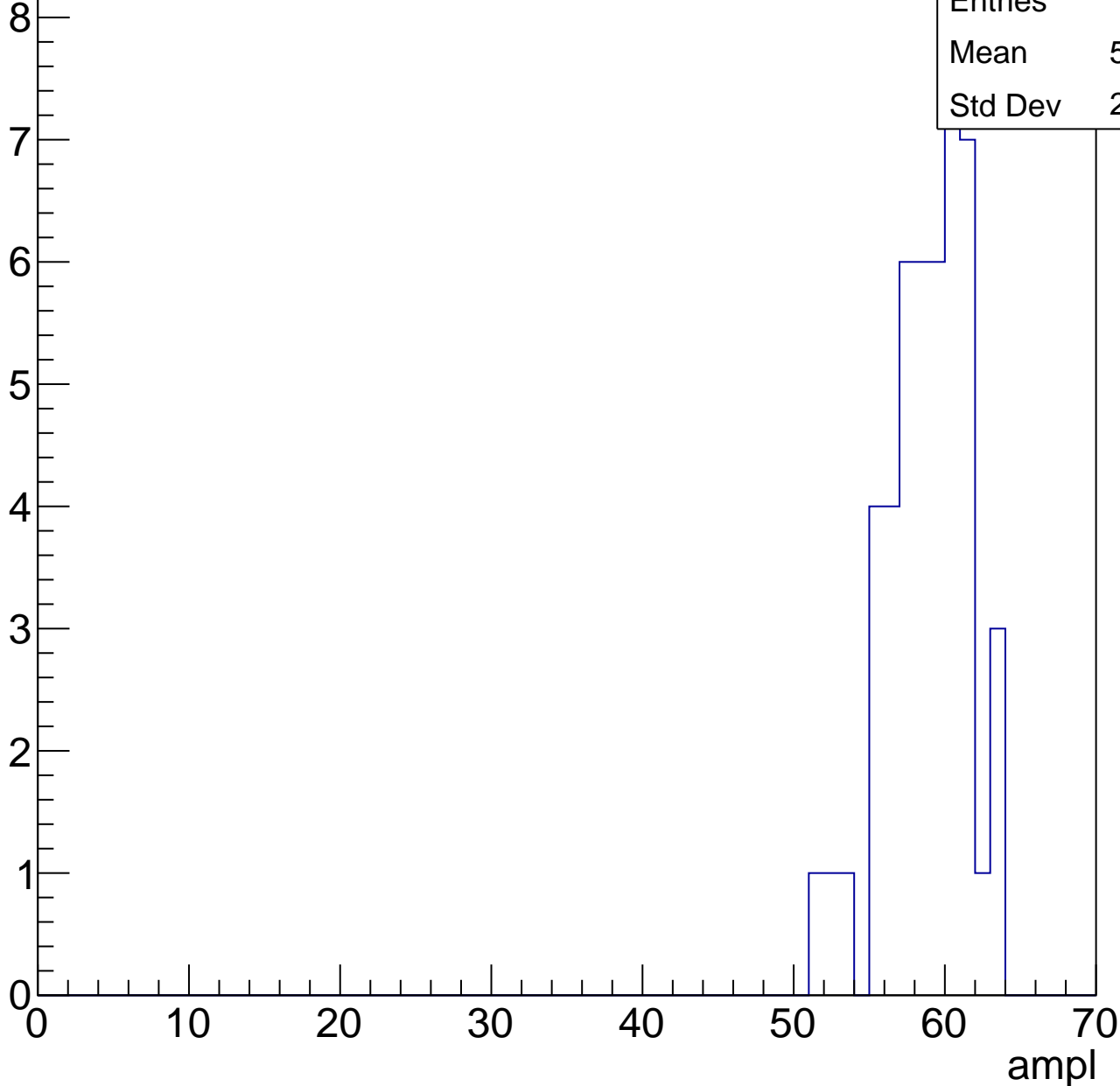


B1L002S, U9-ch116, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	58.38
Std Dev	2.713

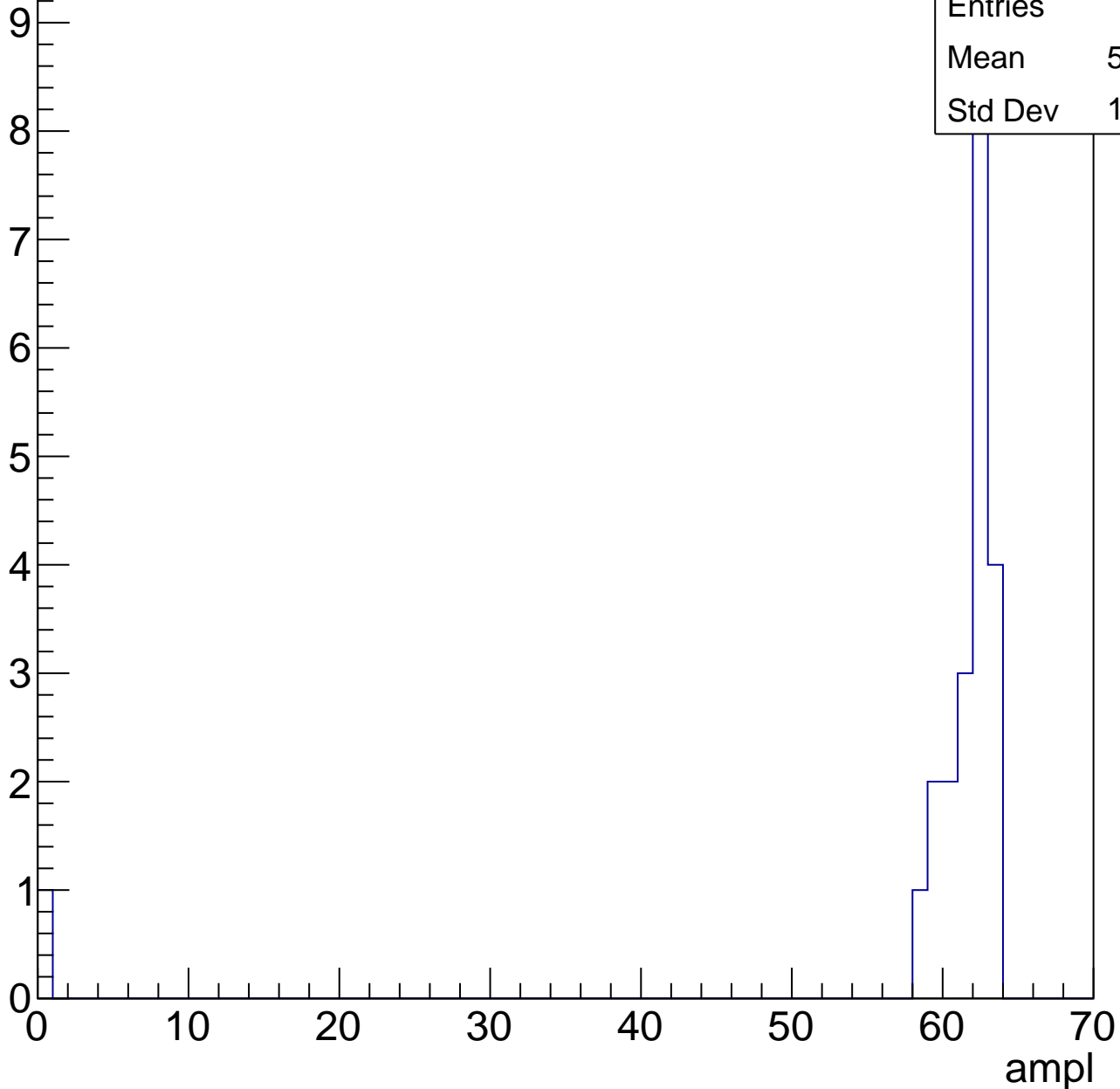


B1L002S, U9-ch116, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

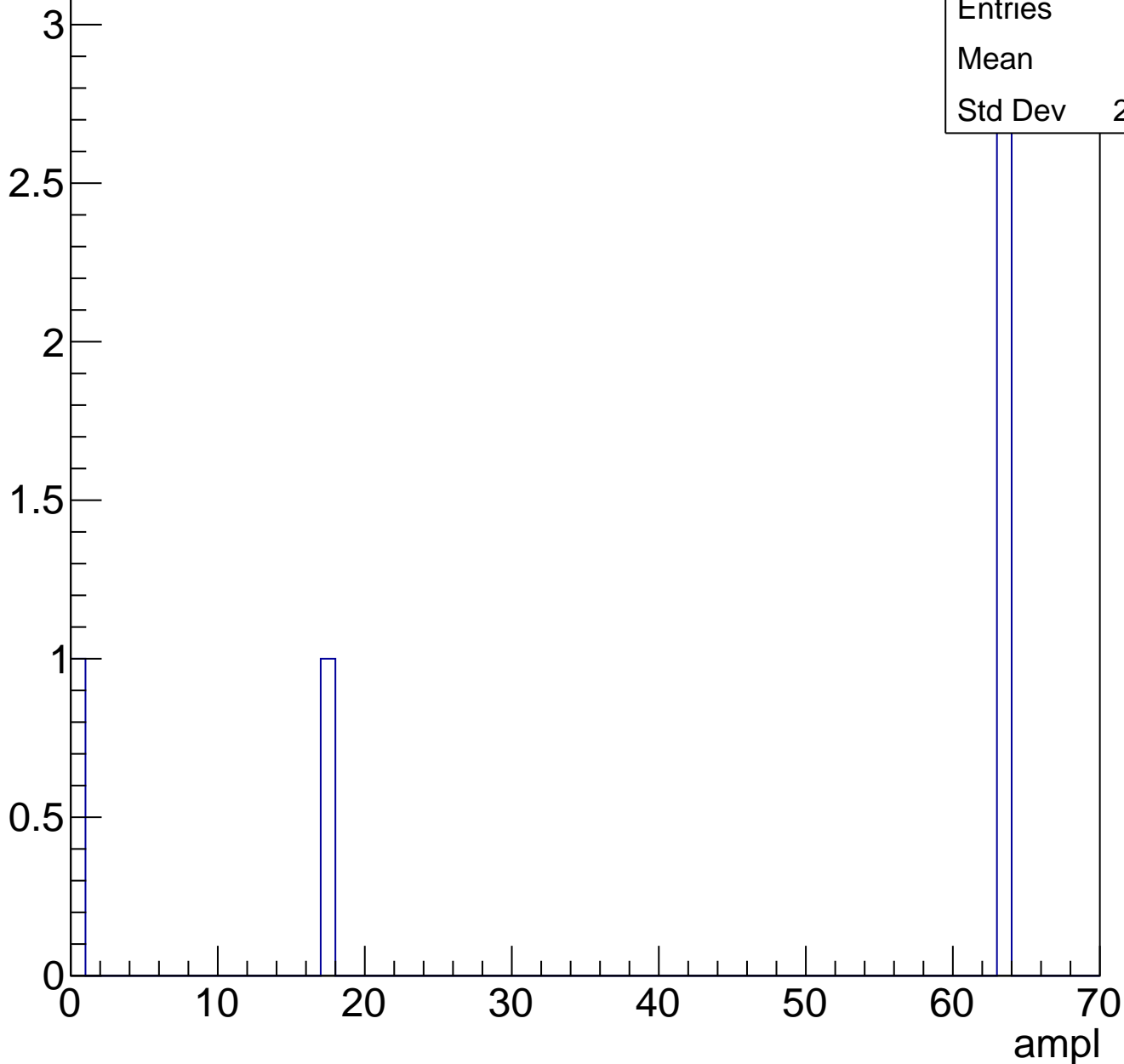
Entries	22
Mean	58.59
Std Dev	12.86



B1L002S, U9-ch116, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	41.2
Std Dev	27.24

B1L002S, U9-ch117, adc0

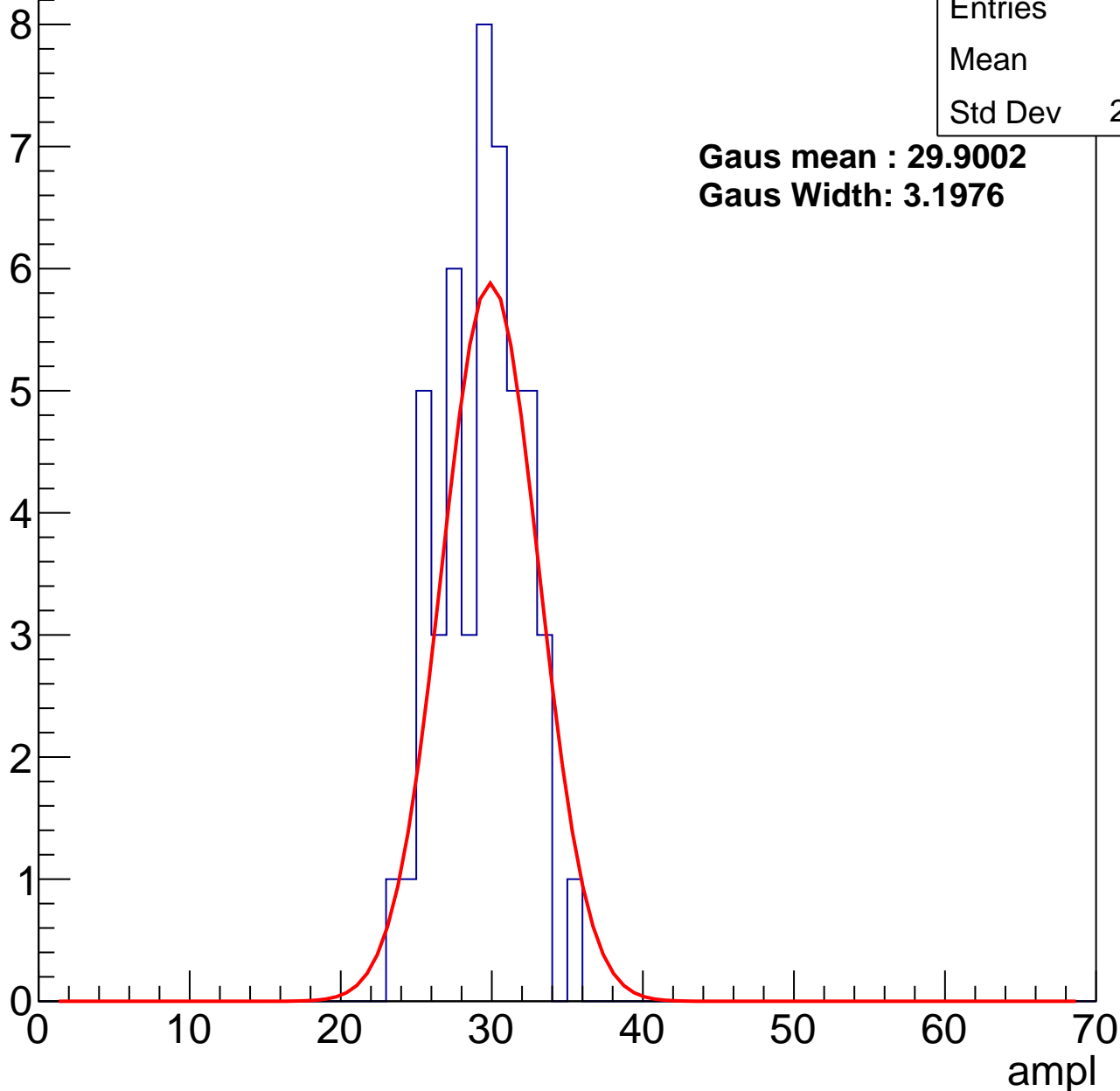
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	28.9
Std Dev	2.702

Gaus mean : 29.9002

Gaus Width: 3.1976



B1L002S, U9-ch117, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	81
Mean	35.3
Std Dev	3.494

Gaus mean : 36.0346

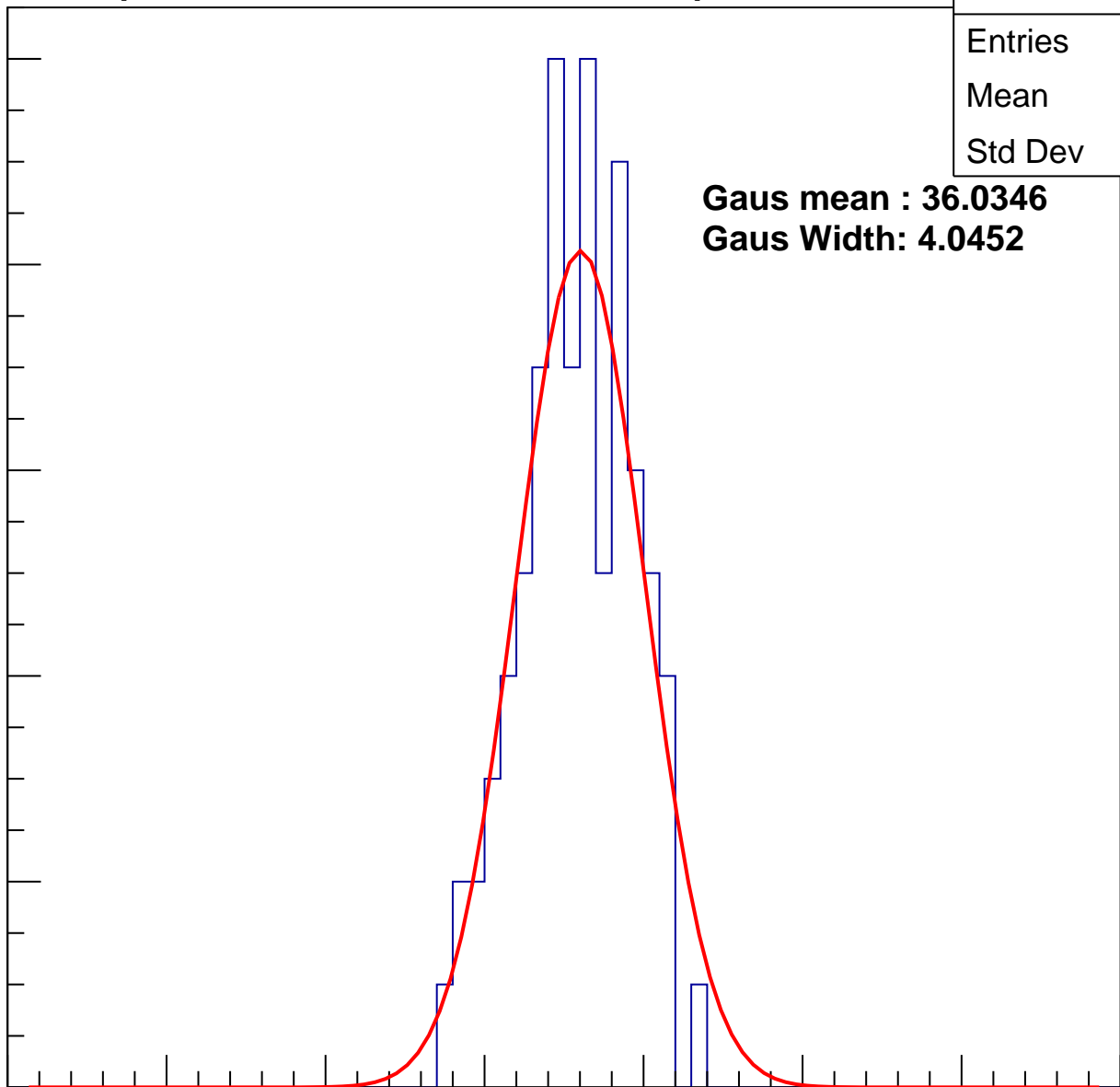
Gaus Width: 4.0452

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch117, adc2

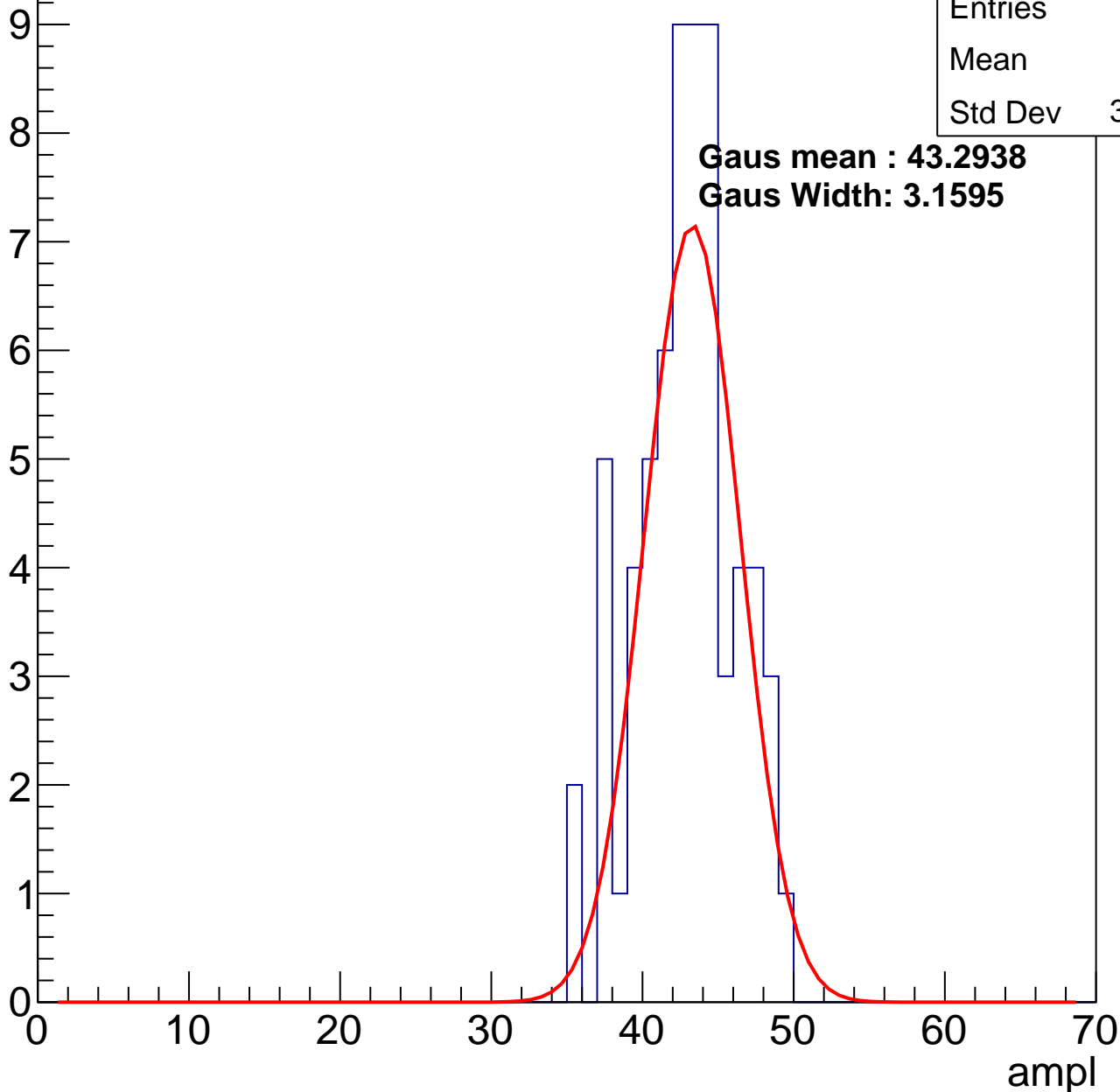
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	42.4
Std Dev	3.243

Gaus mean : 43.2938

Gaus Width: 3.1595

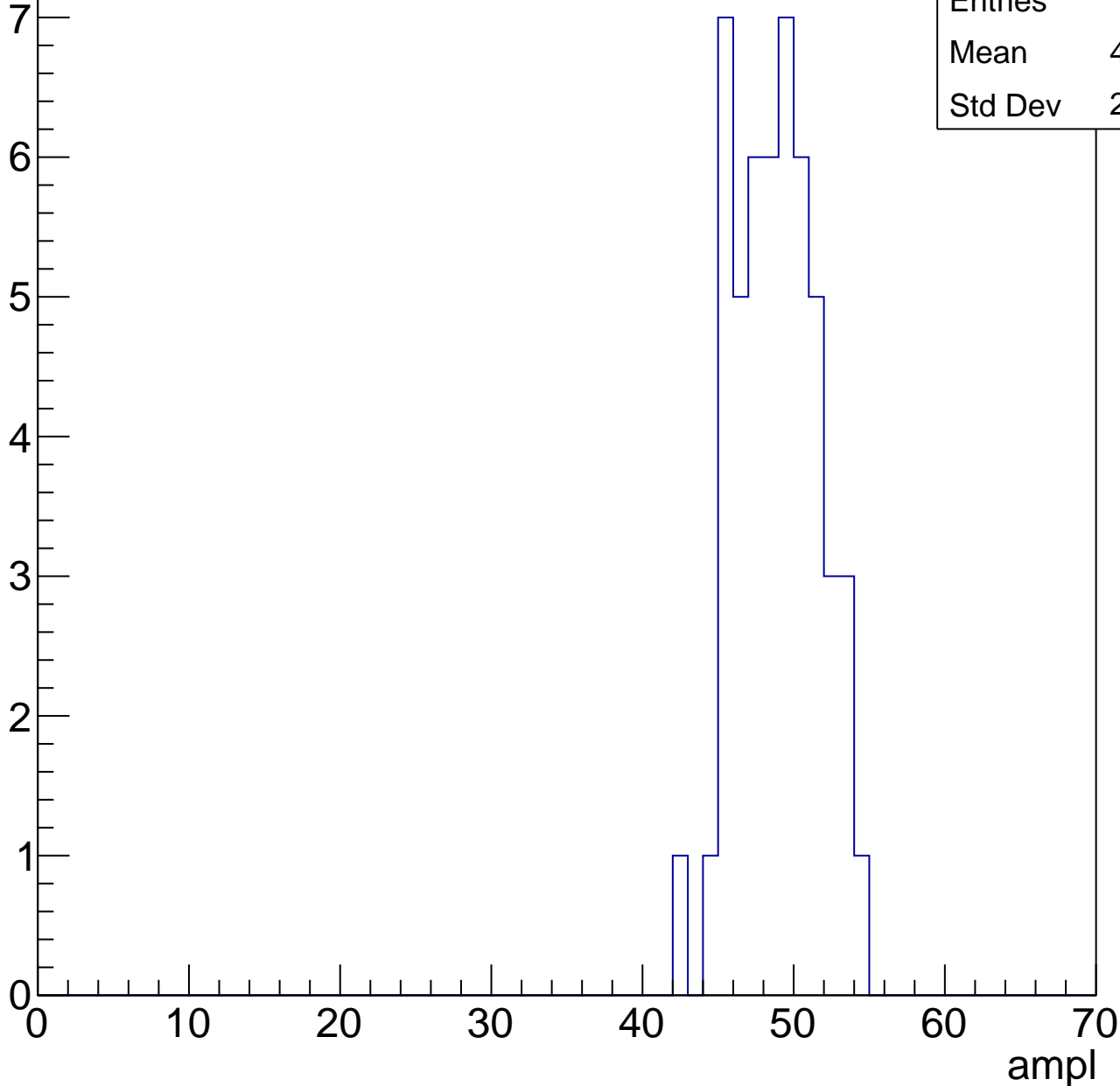


B1L002S, U9-ch117, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	48.39
Std Dev	2.687

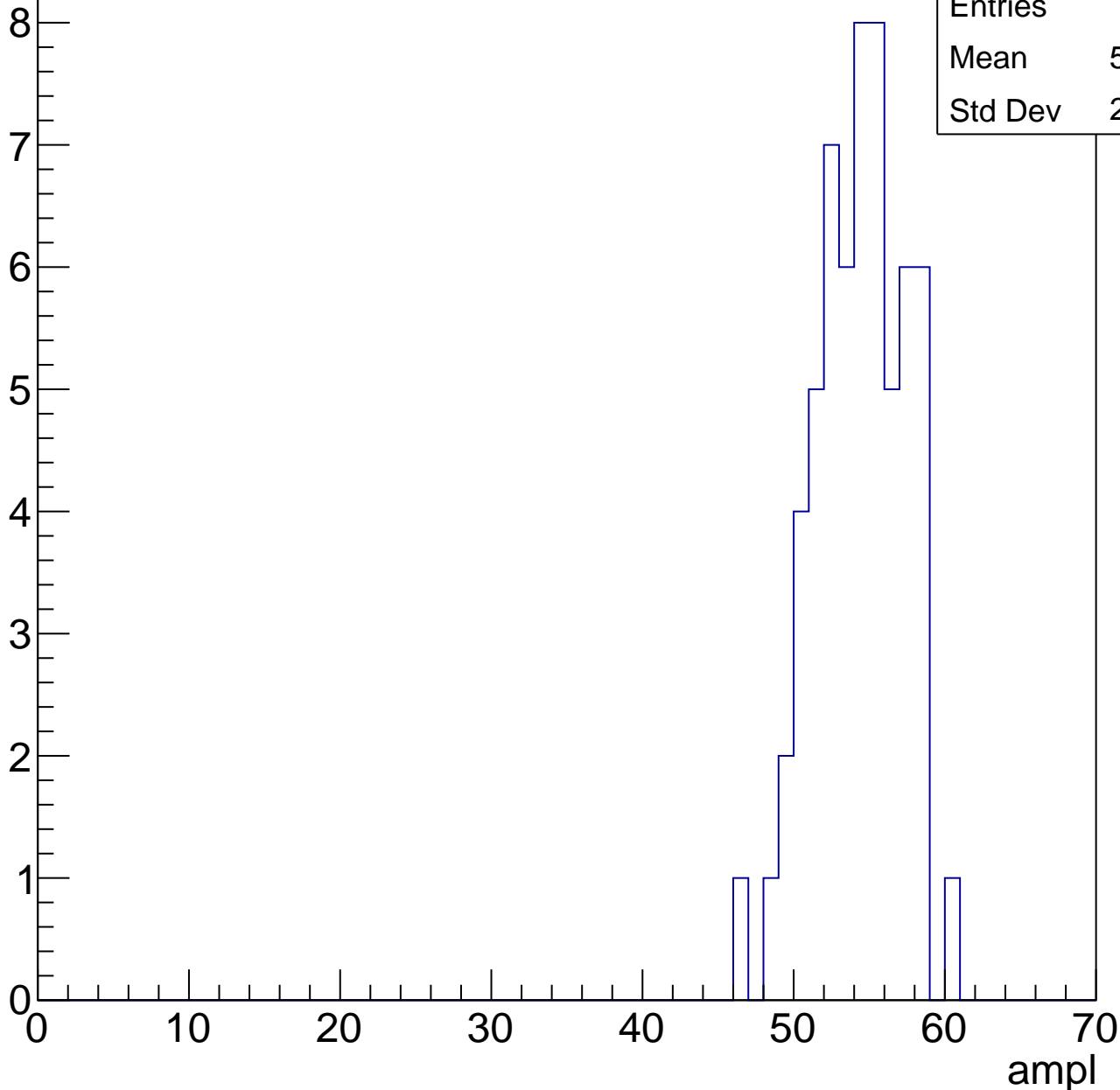


B1L002S, U9-ch117, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	53.85
Std Dev	2.903

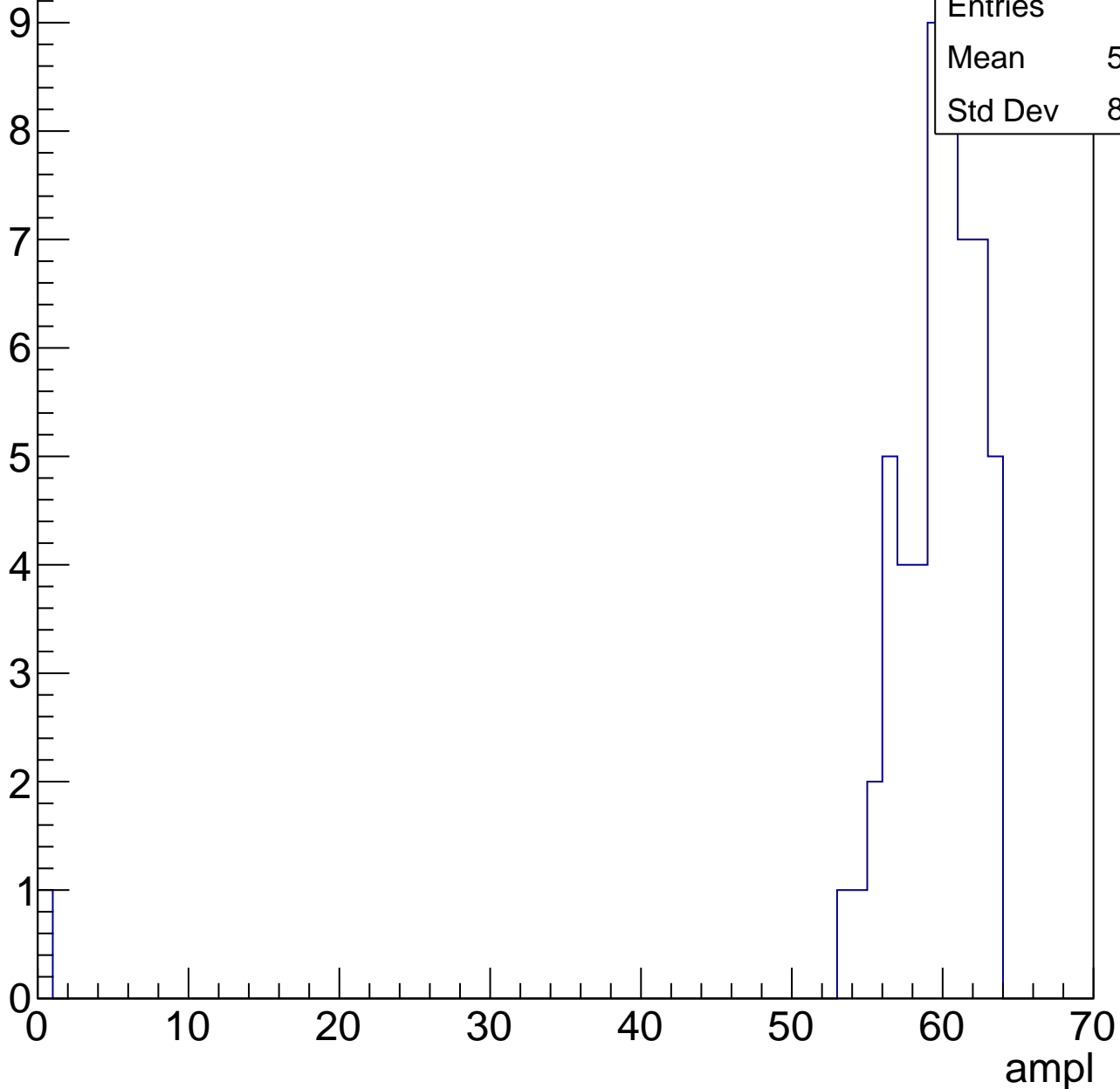


B1L002S, U9-ch117, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	58.22
Std Dev	8.373

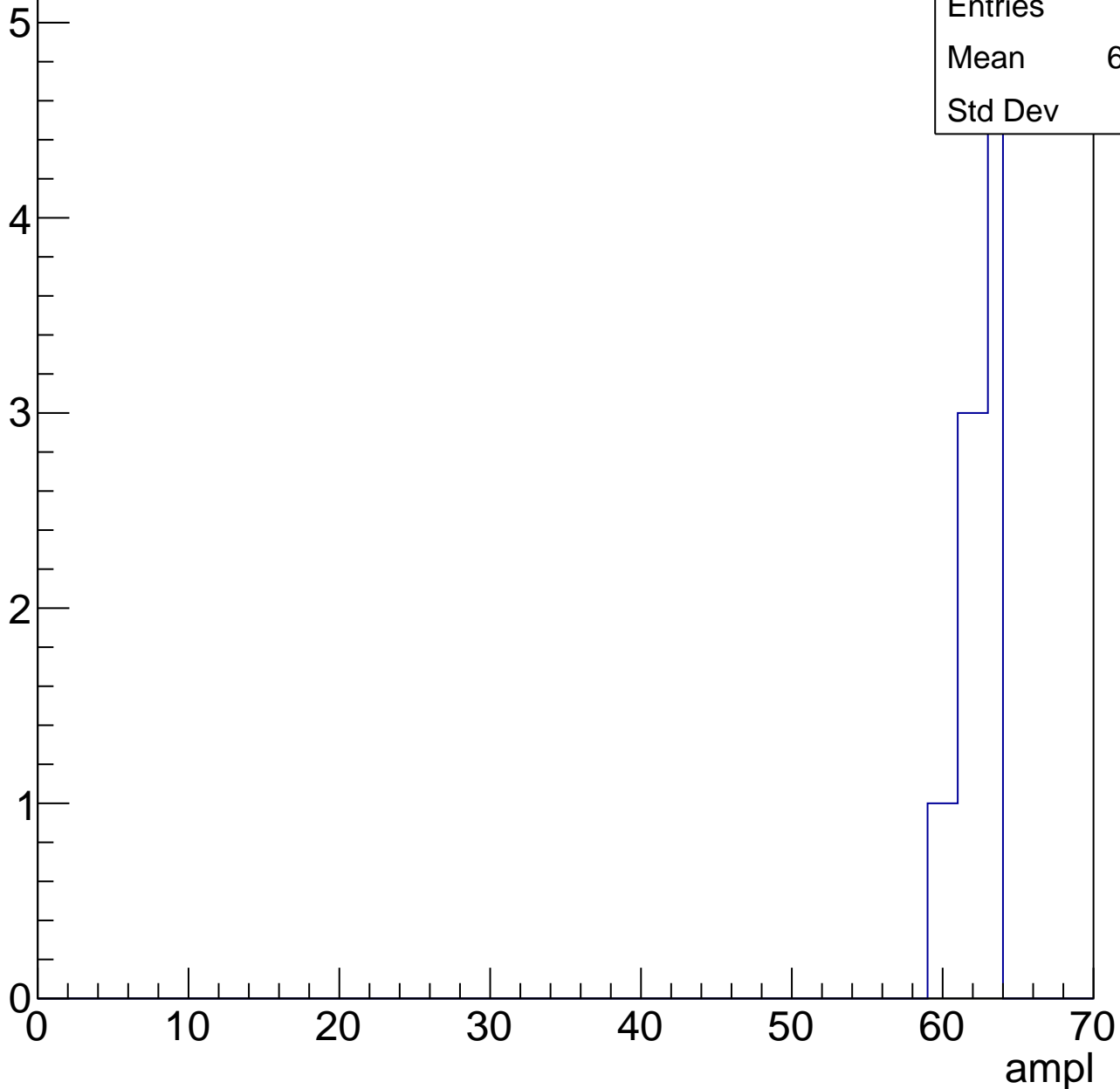


B1L002S, U9-ch117, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	13
Mean	61.77
Std Dev	1.25



B1L002S, U9-ch117, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	20
Std Dev	0

ampl

B1L002S, U9-ch118, adc0

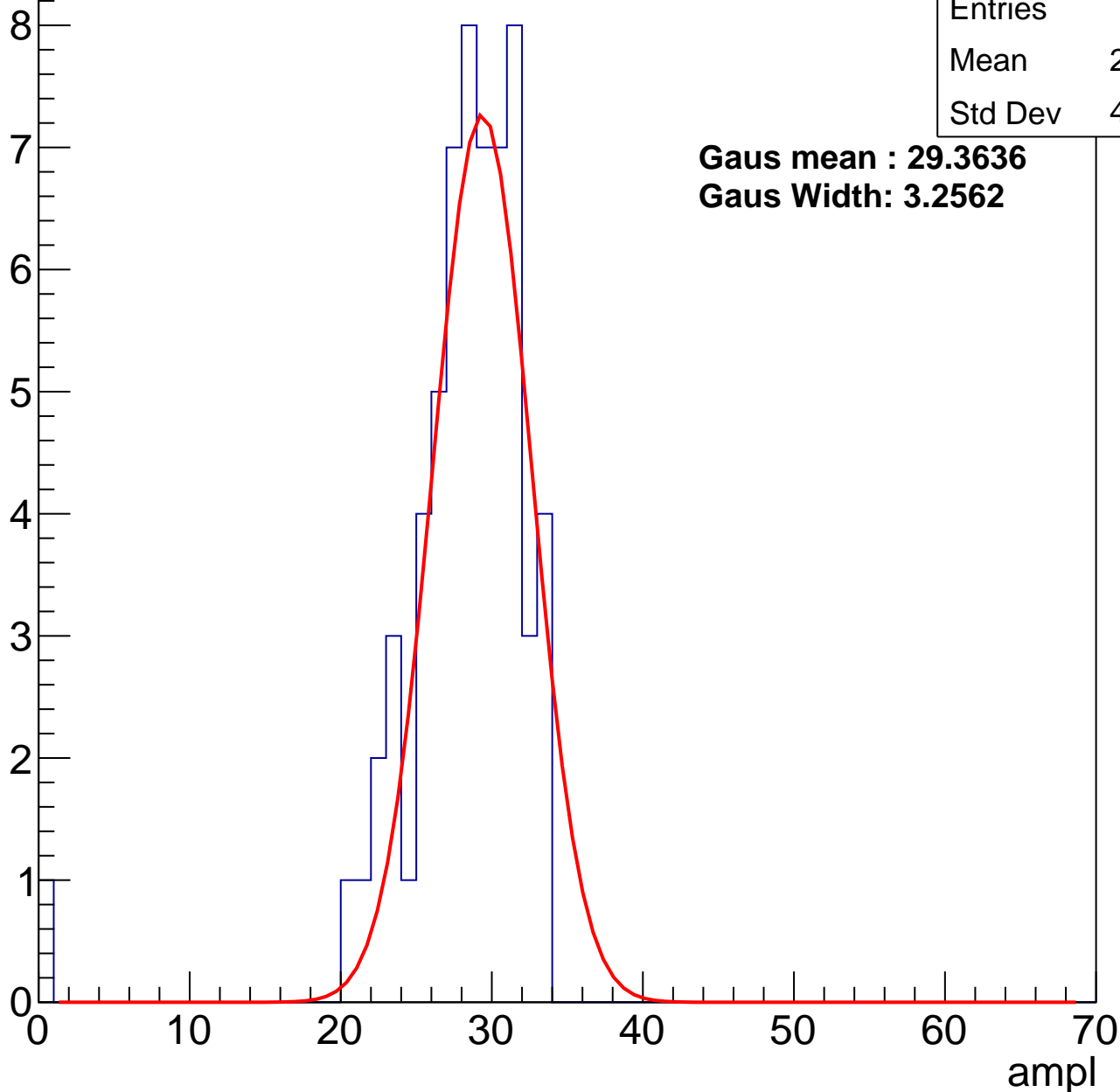
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	27.58
Std Dev	4.696

Gaus mean : 29.3636

Gaus Width: 3.2562



B1L002S, U9-ch118, adc1

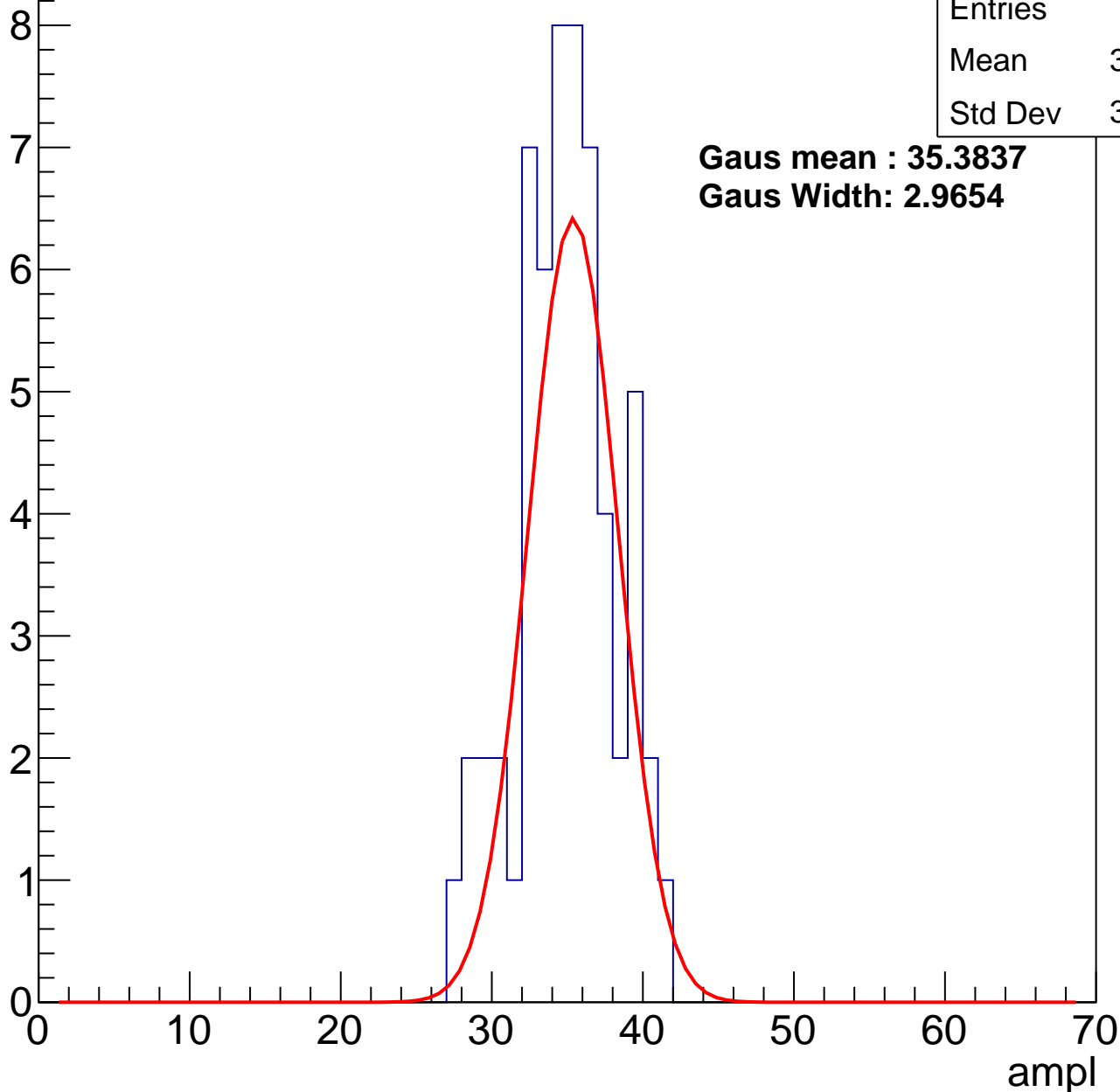
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	34.45
Std Dev	3.174

Gaus mean : 35.3837

Gaus Width: 2.9654



B1L002S, U9-ch118, adc2

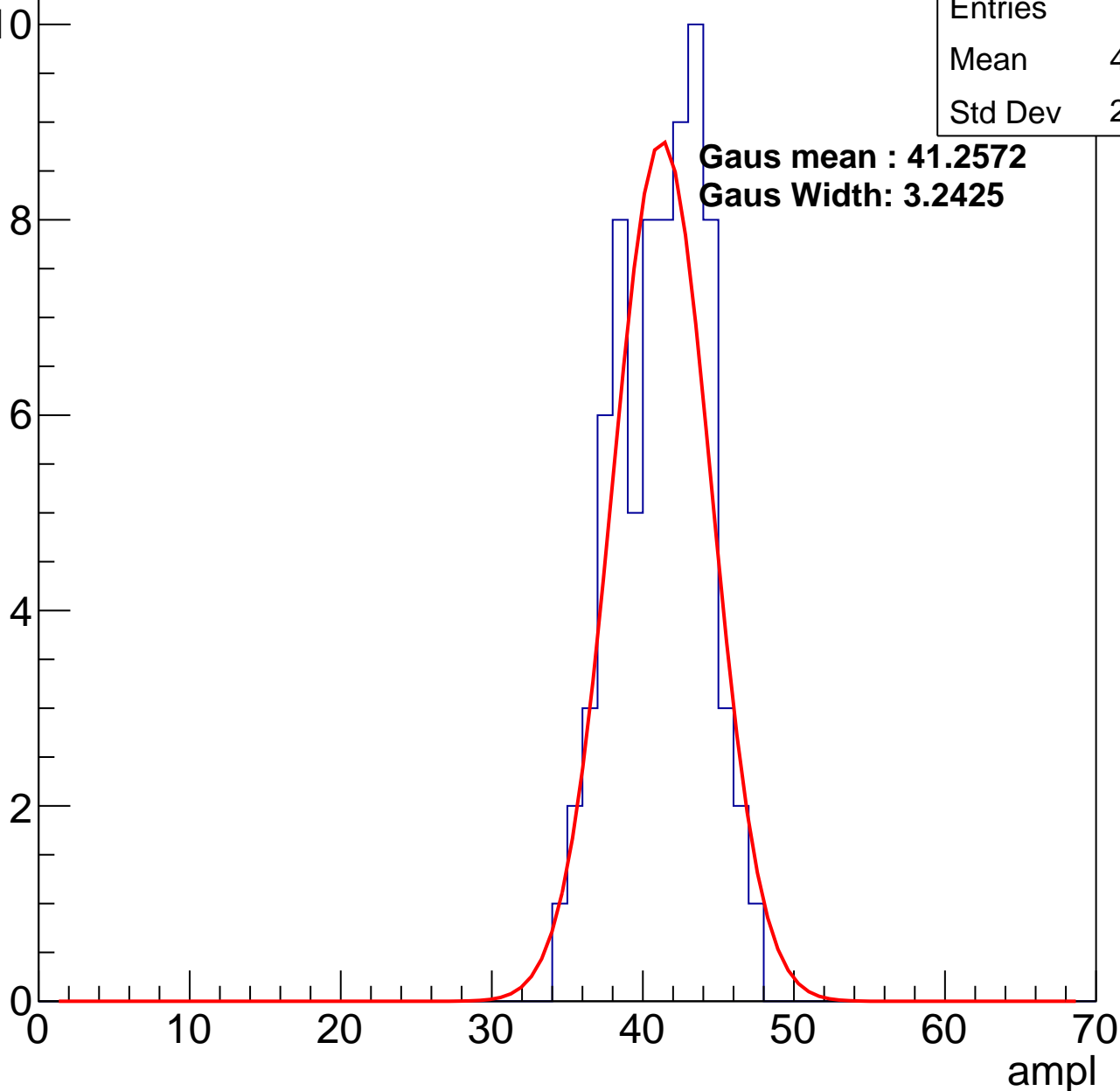
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	40.74
Std Dev	2.946

Gaus mean : 41.2572

Gaus Width: 3.2425

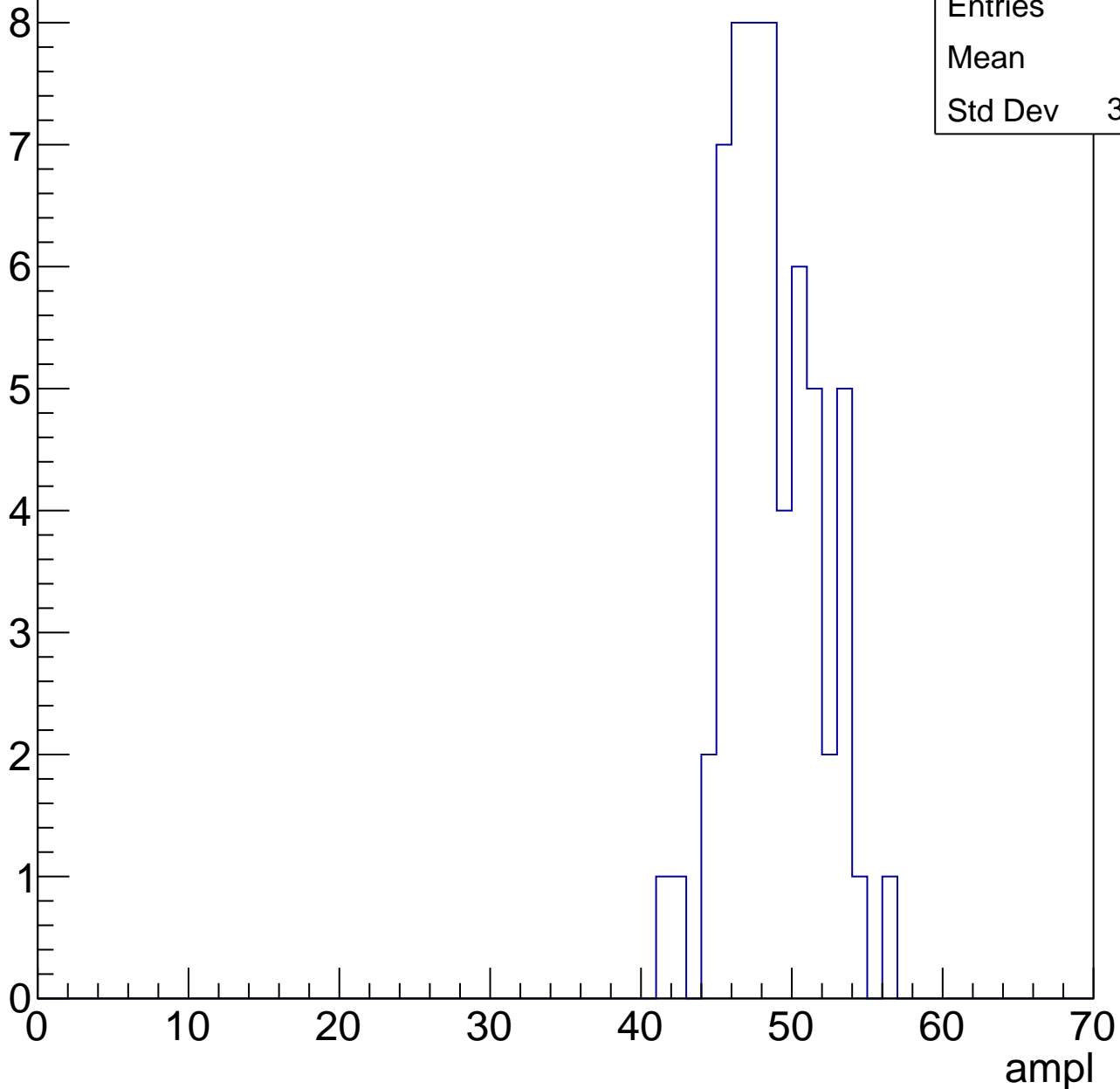


B1L002S, U9-ch118, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	48.2
Std Dev	3.046

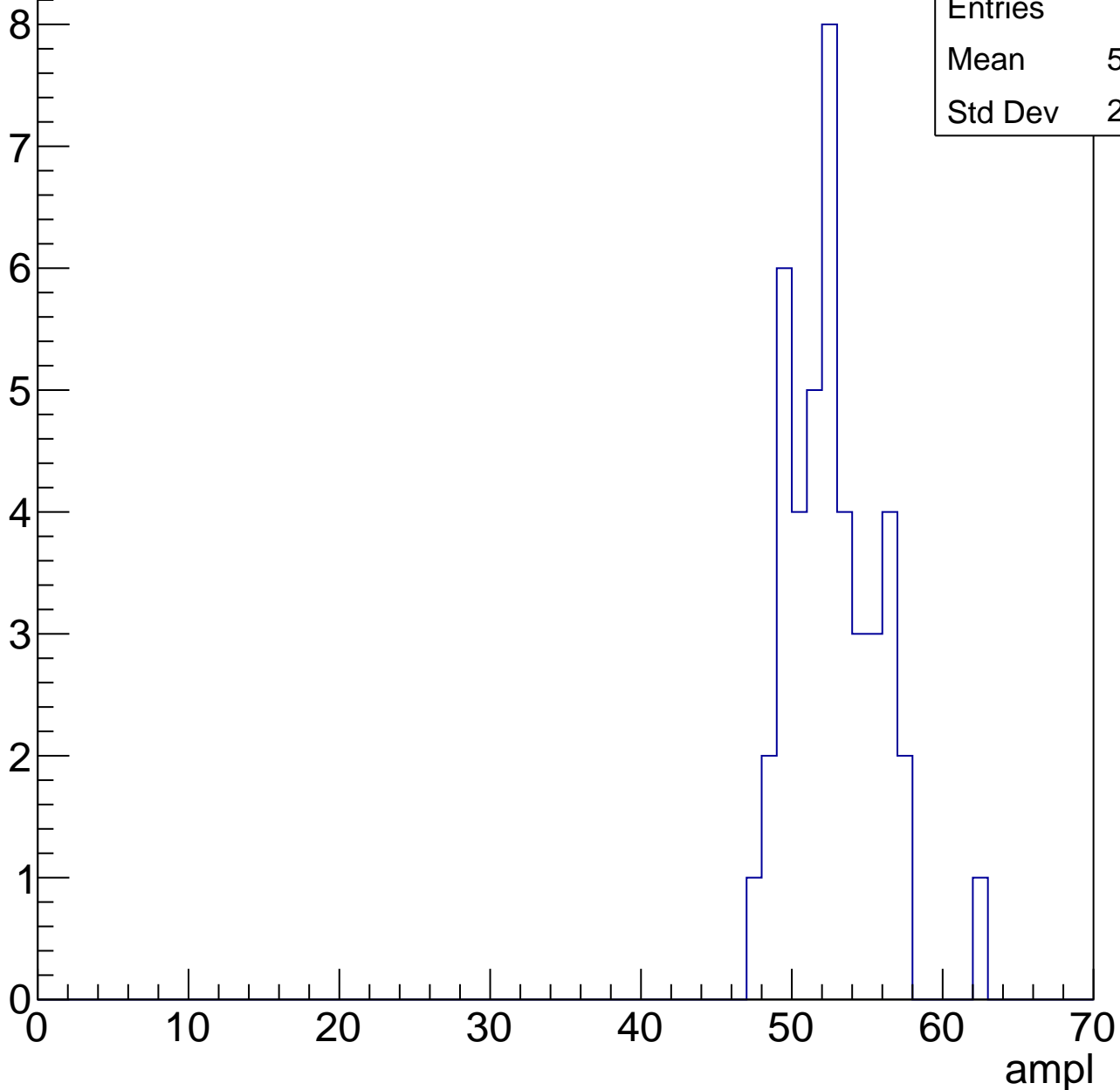


B1L002S, U9-ch118, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	52.26
Std Dev	2.997



B1L002S, U9-ch118, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

10

Entries 75

Mean 58.49

Std Dev 2.705

8

6

4

2

0

0

10

20

30

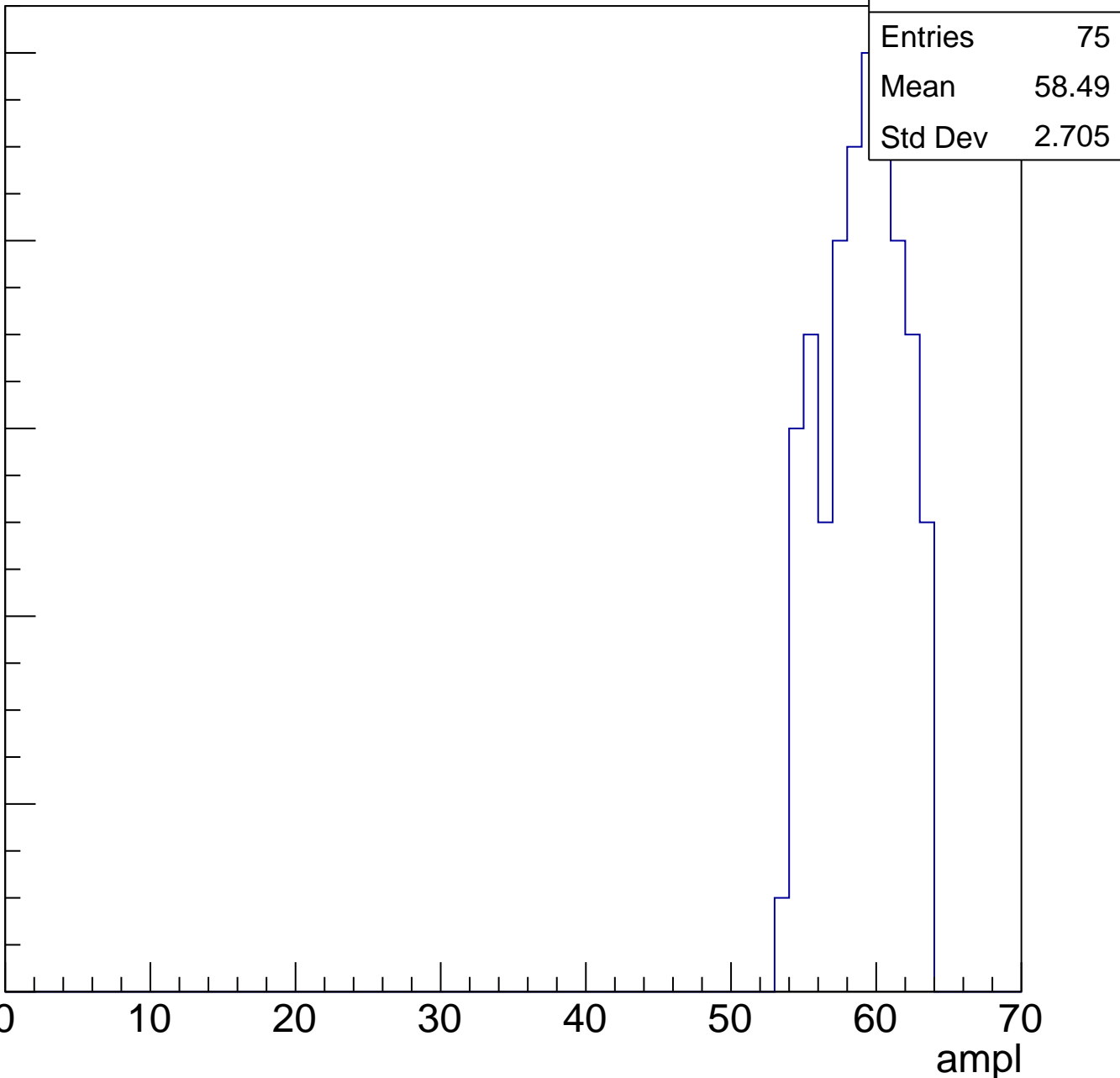
40

50

60

70

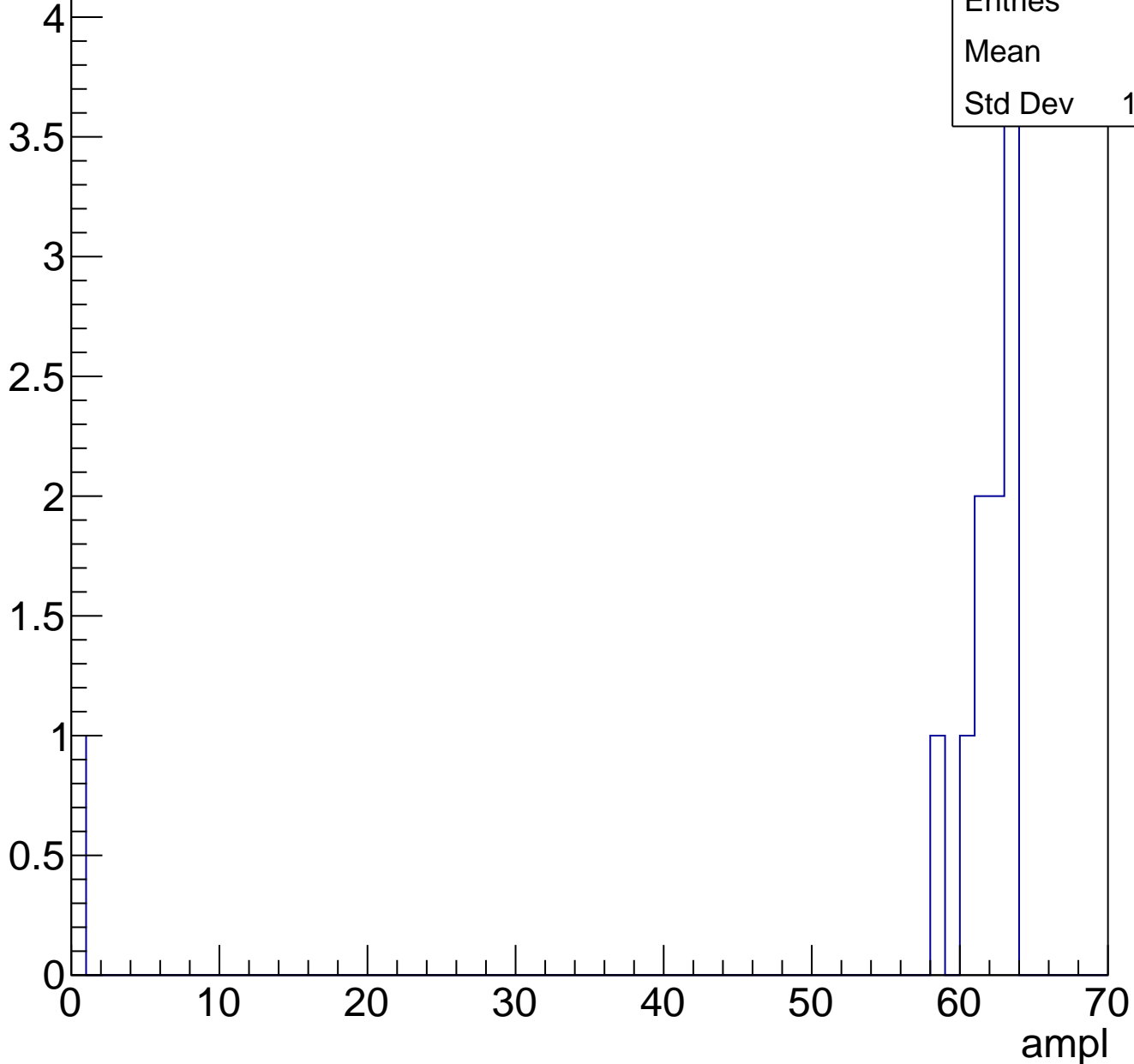
ampl



B1L002S, U9-ch118, adc6

calib_packv5_042523_0143.root, FC#10, port B3

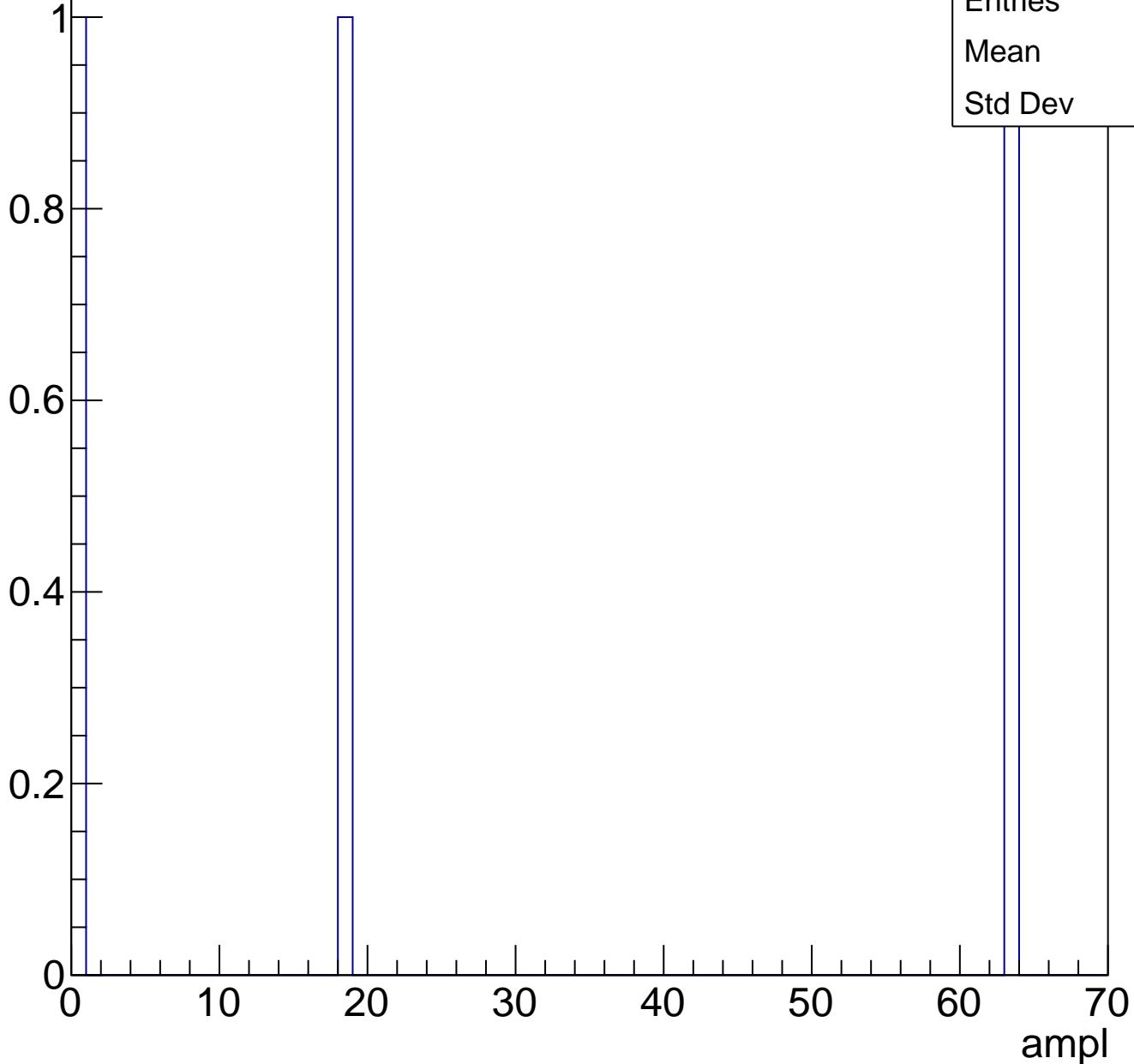
Entry



B1L002S, U9-ch118, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch119, adc0

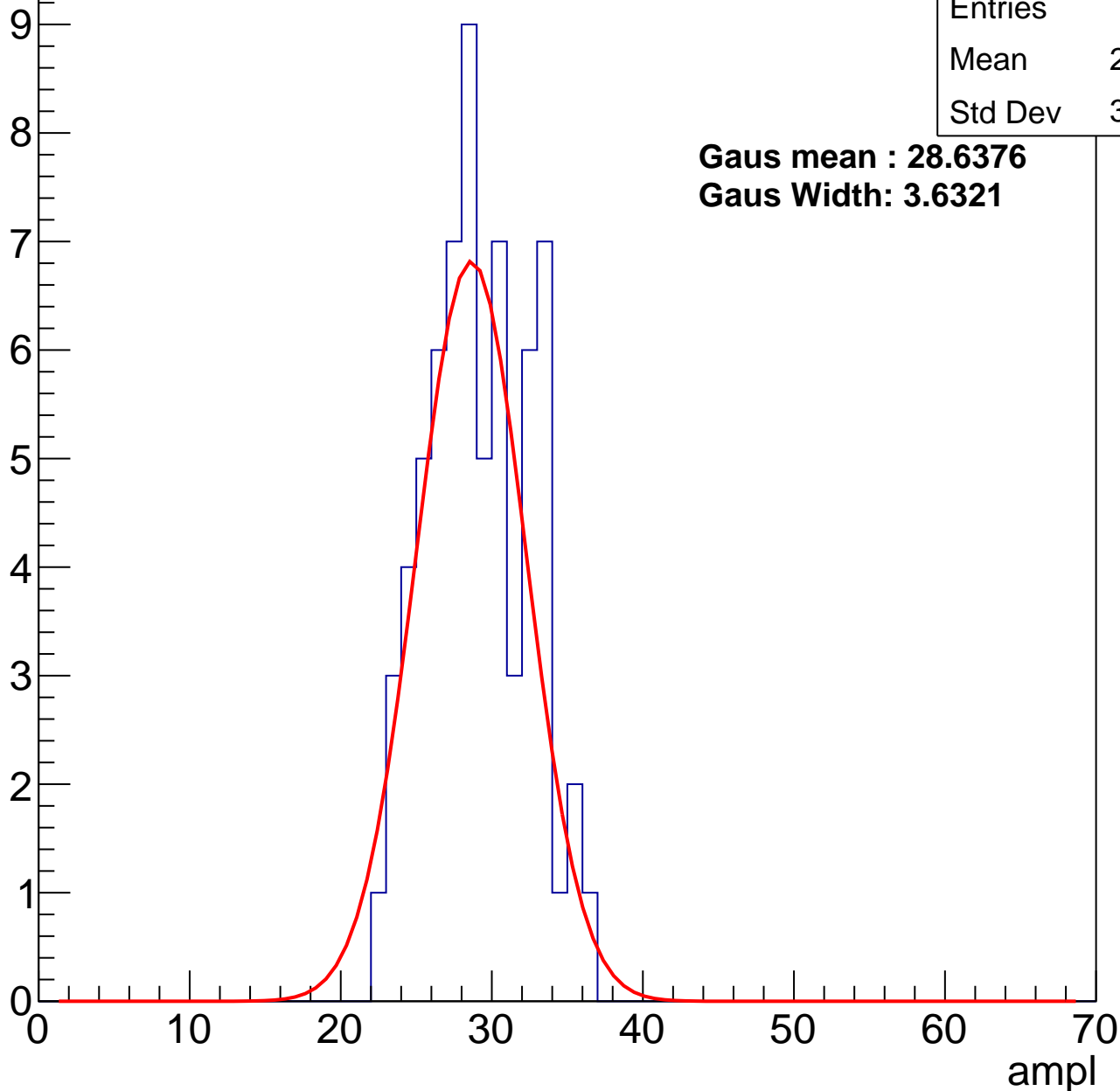
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	28.66
Std Dev	3.348

Gaus mean : 28.6376

Gaus Width: 3.6321



B1L002S, U9-ch119, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	83
Mean	35.46
Std Dev	3.513

Gaus mean : 36.2108

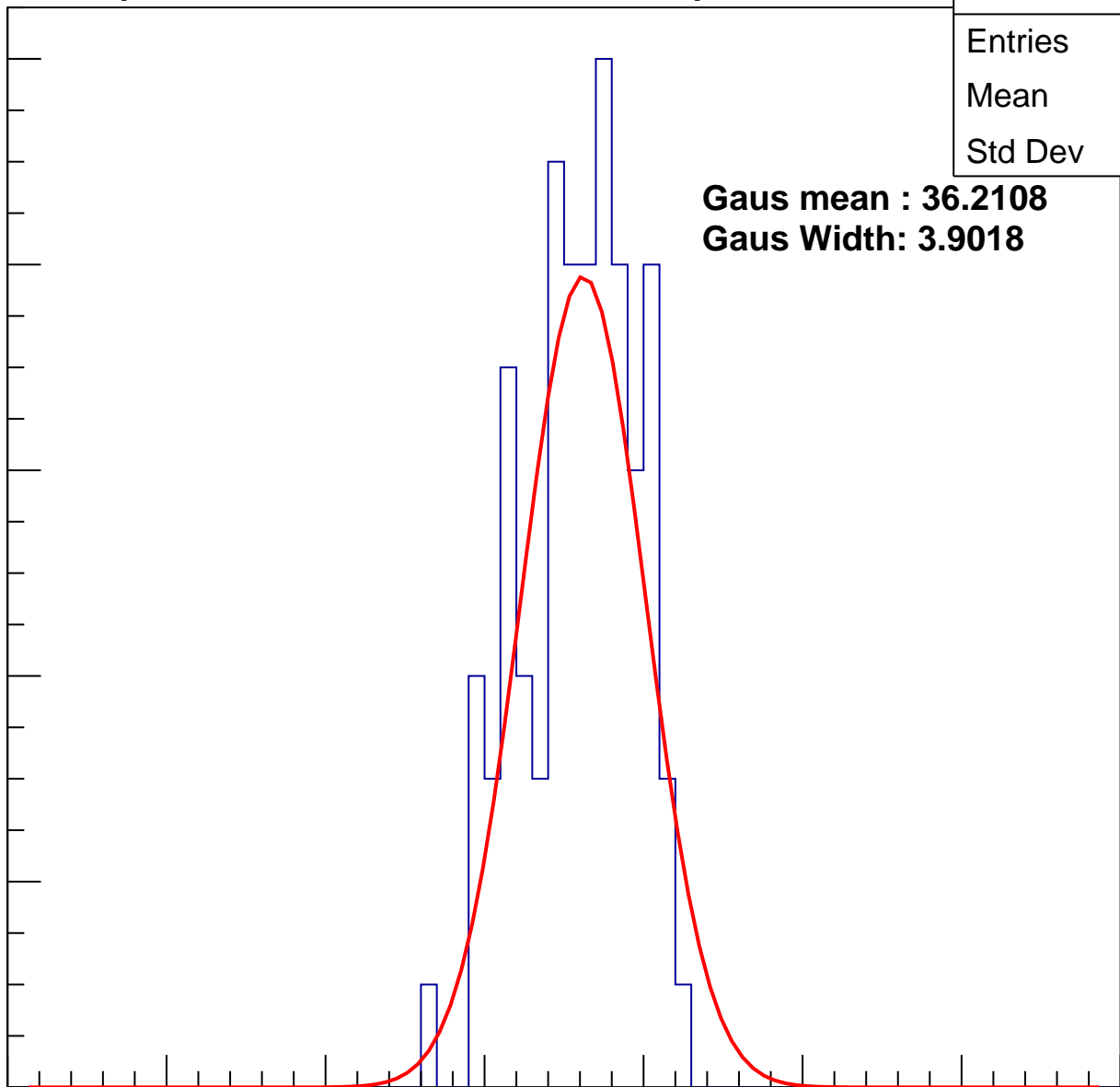
Gaus Width: 3.9018

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch119, adc2

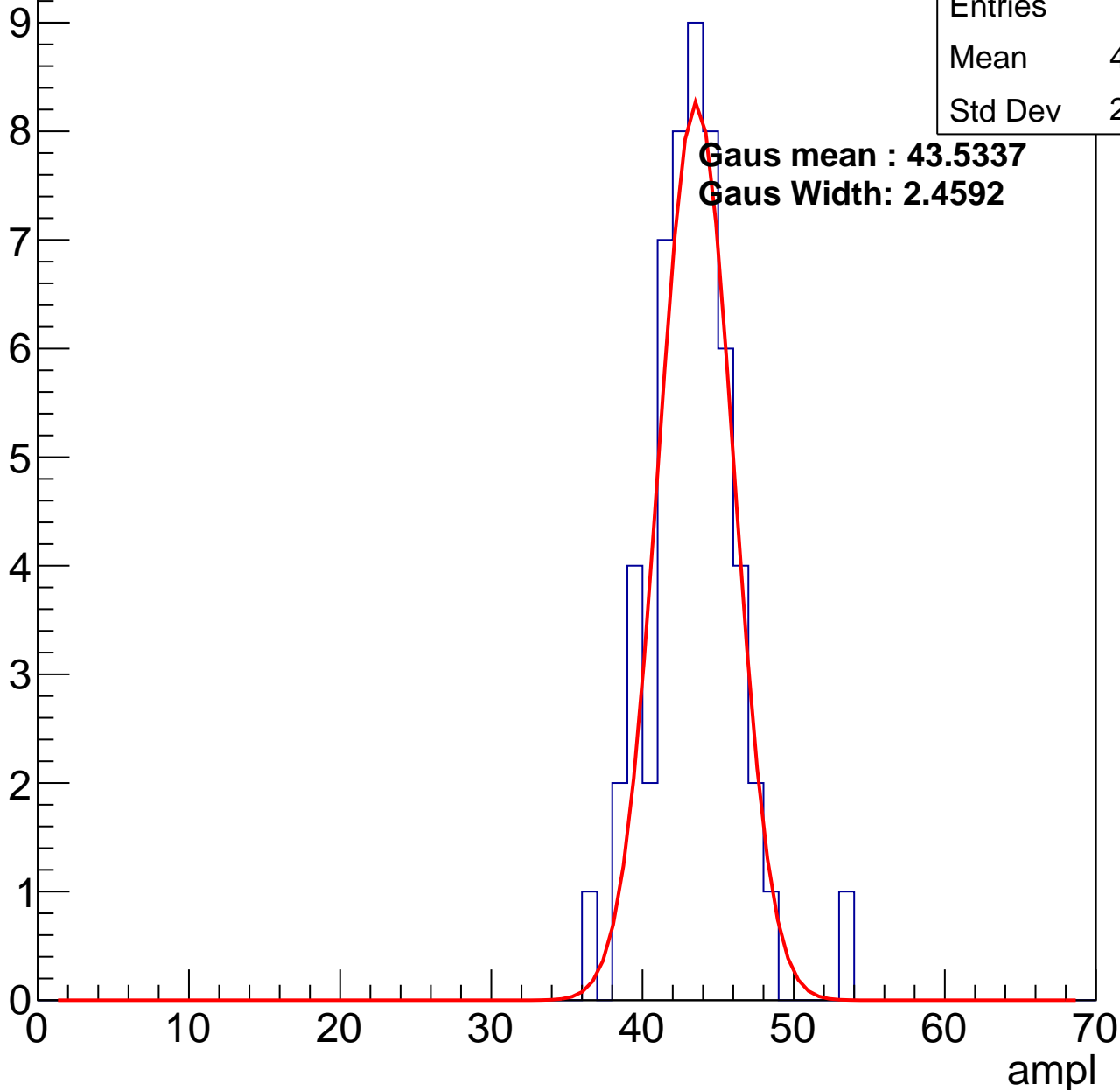
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	42.89
Std Dev	2.833

Gaus mean : 43.5337

Gaus Width: 2.4592

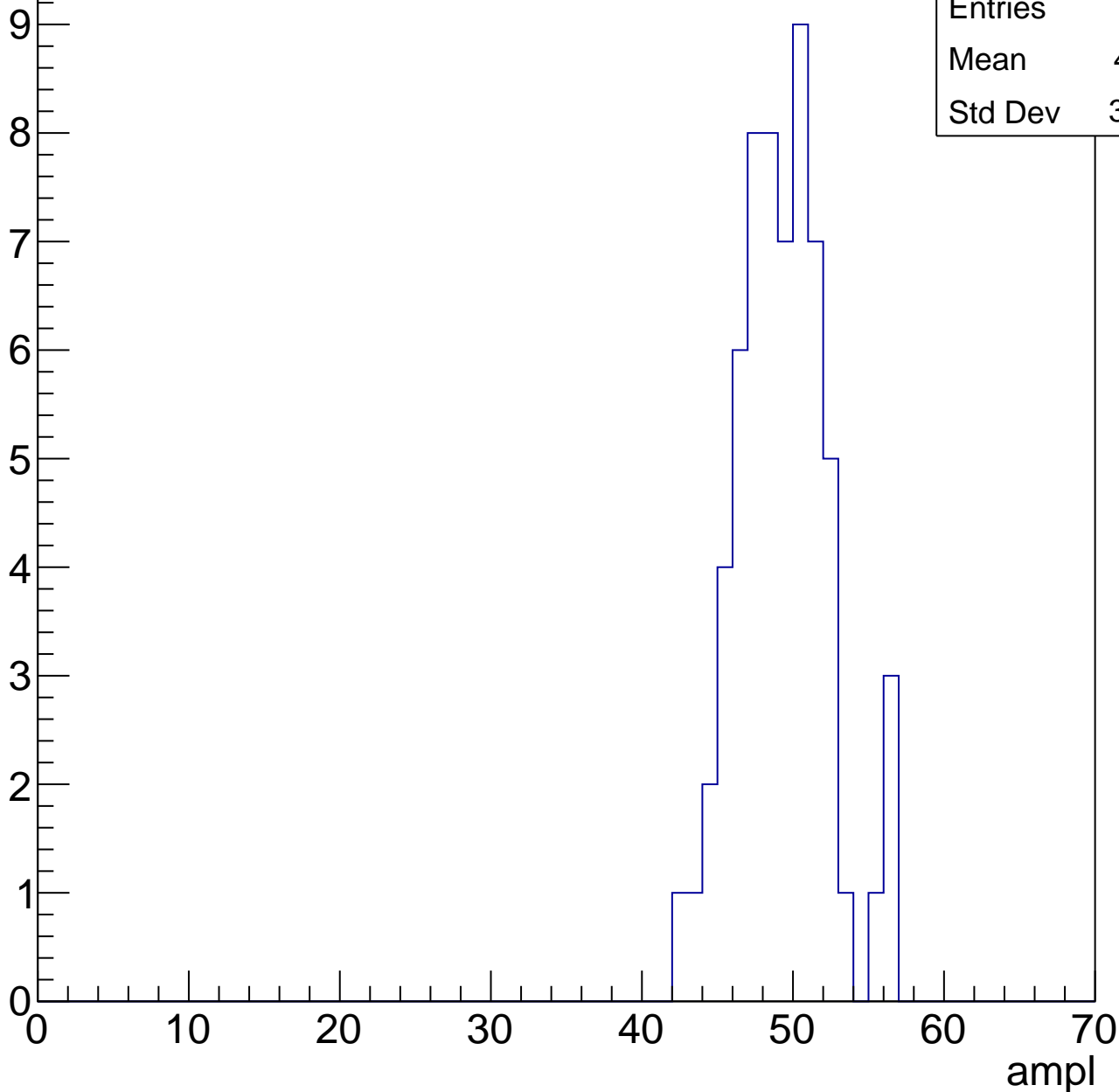


B1L002S, U9-ch119, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	48.81
Std Dev	3.012

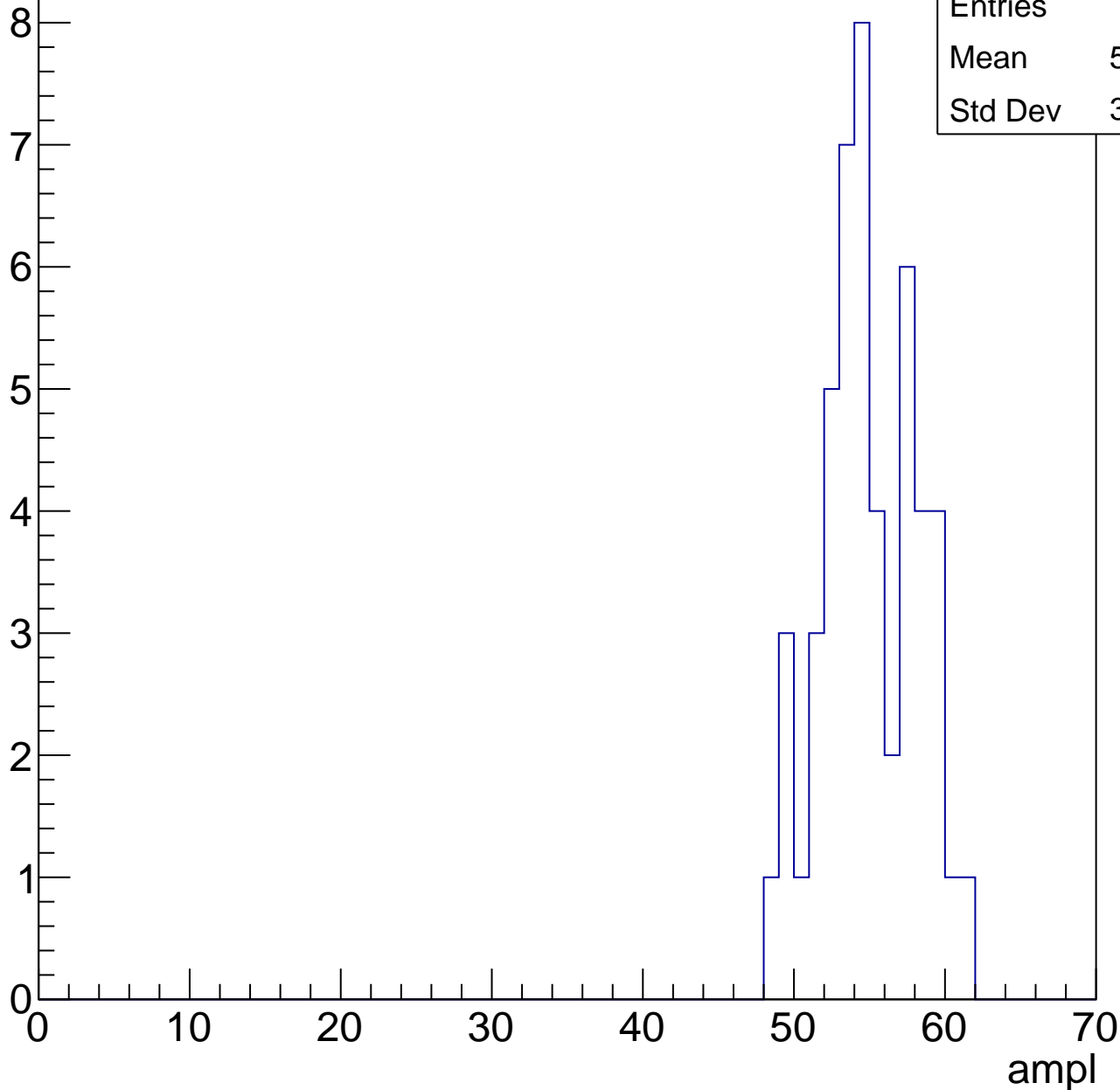


B1L002S, U9-ch119, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	54.48
Std Dev	3.113

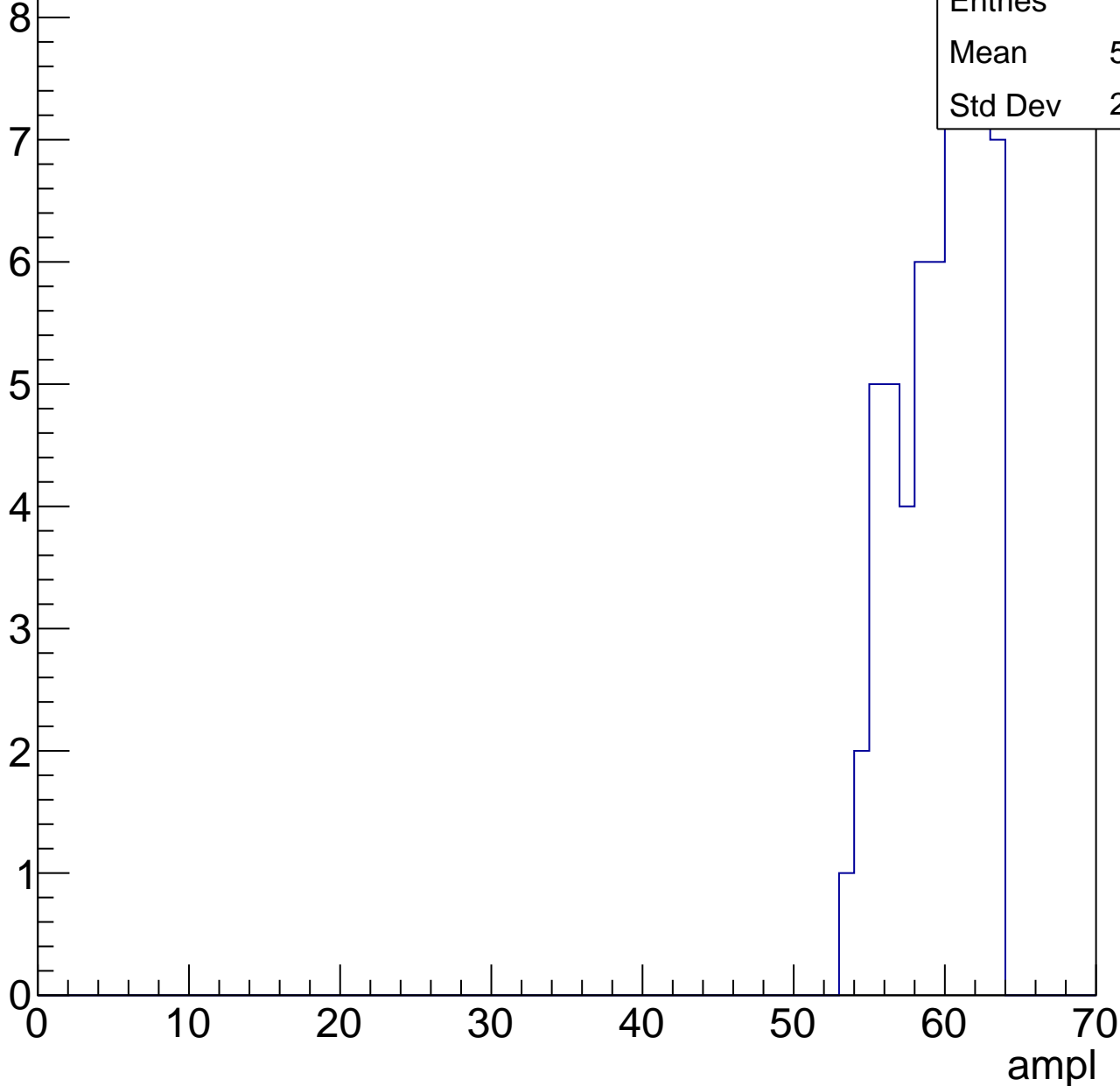


B1L002S, U9-ch119, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	59.18
Std Dev	2.754



B1L002S, U9-ch119, adc6

calib_packv5_042523_0143.root, FC#10, port B3

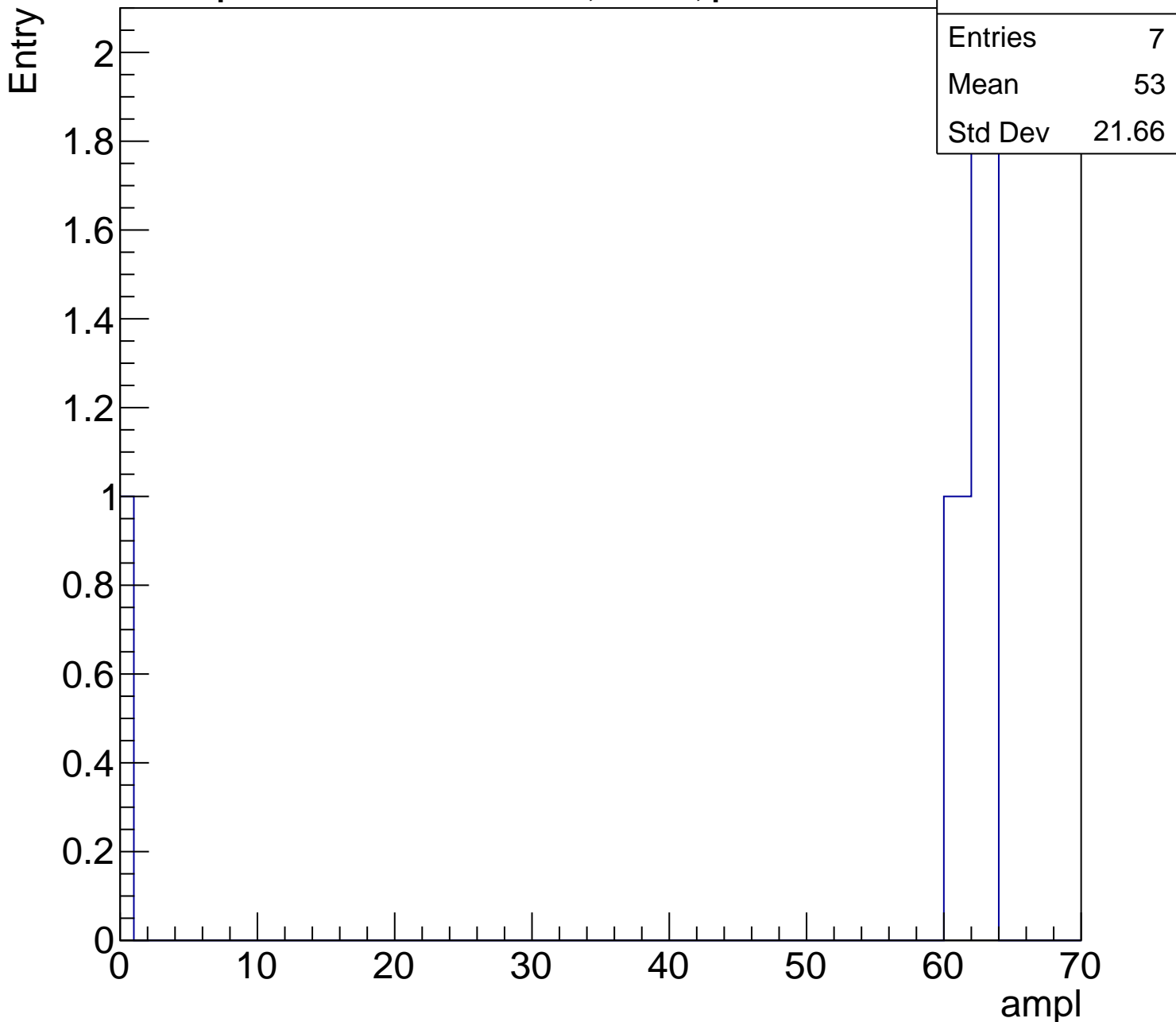
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	7
Mean	53
Std Dev	21.66

ampl

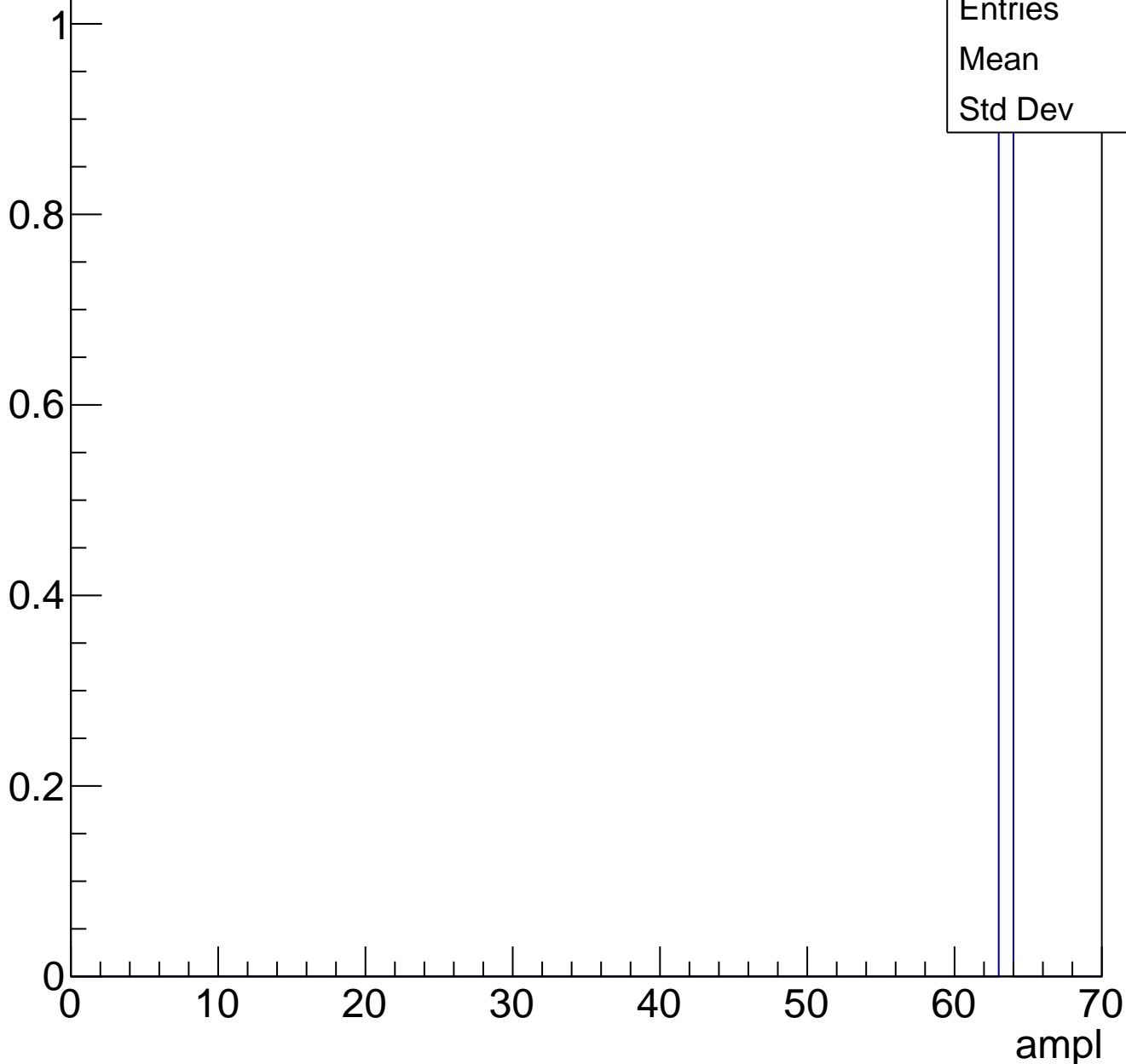
0 10 20 30 40 50 60 70



B1L002S, U9-ch119, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	63
Std Dev	0

B1L002S, U9-ch120, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	25.64
Std Dev	4.606

Gaus mean : 26.8584

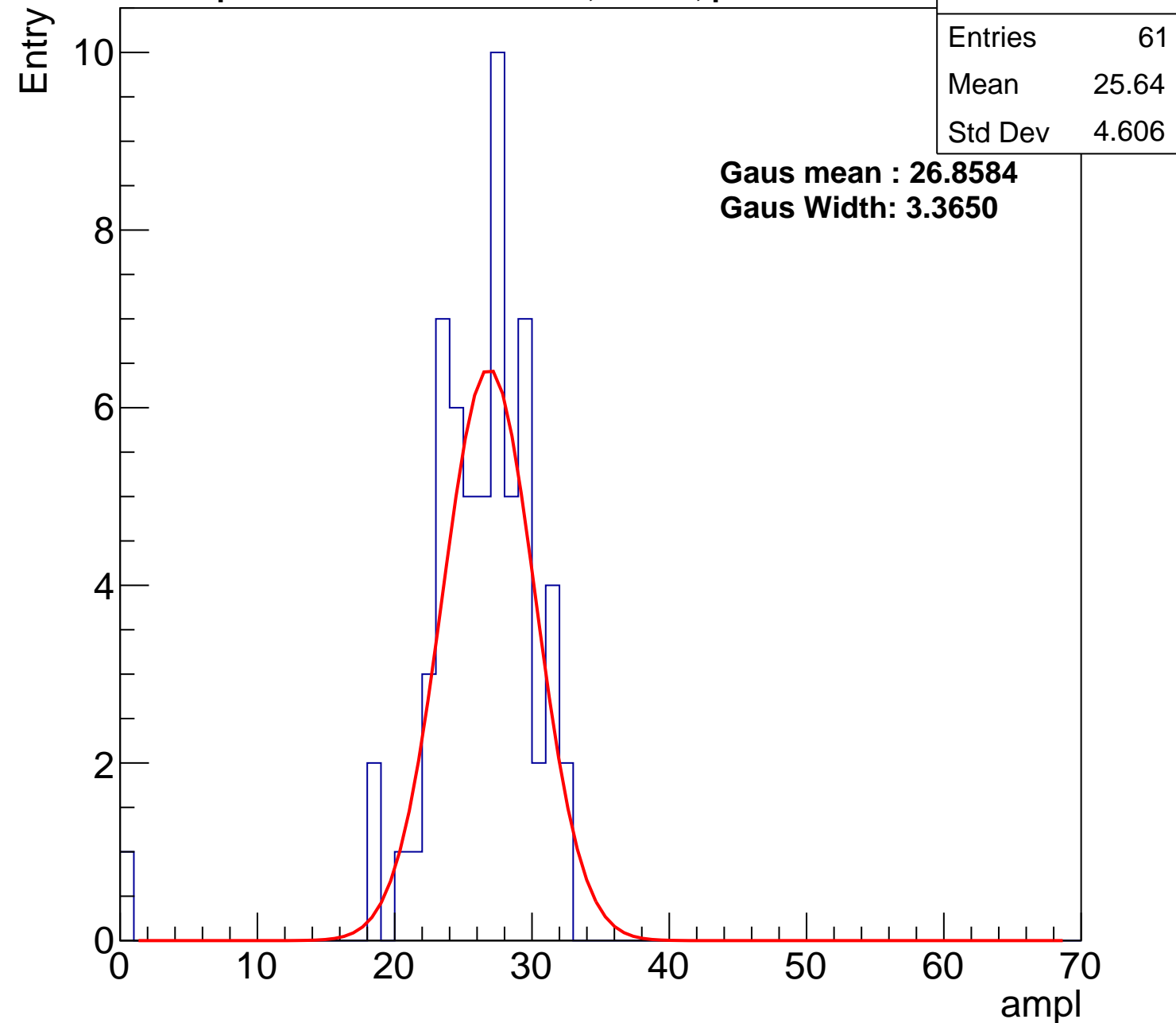
Gaus Width: 3.3650

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch120, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	32.95
Std Dev	3.448

Gaus mean : 33.3545

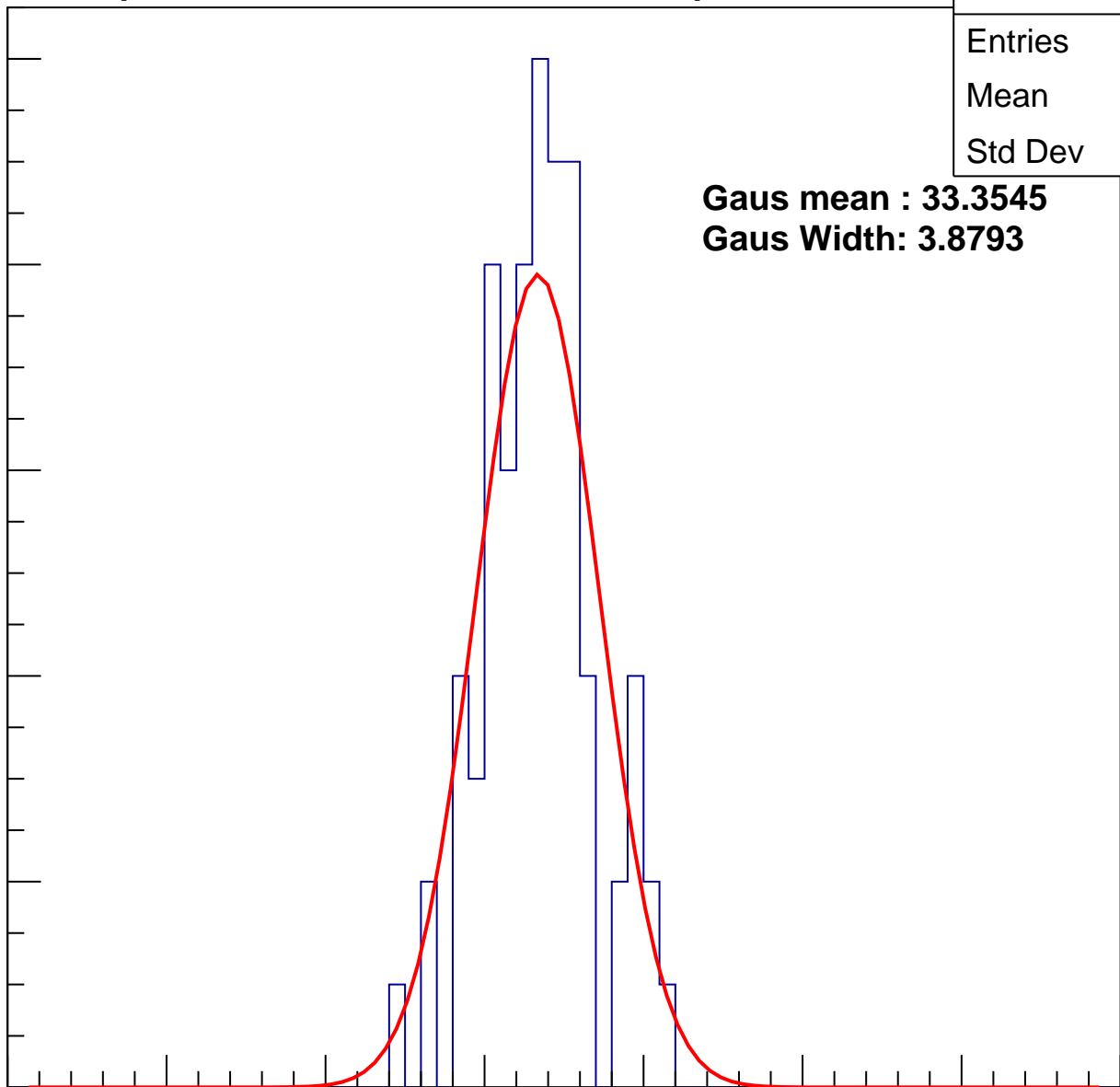
Gaus Width: 3.8793

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch120, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	54
Mean	39.41
Std Dev	2.838

Gaus mean : 40.0924

Gaus Width: 3.0913

Entry

10

8

6

4

2

0

0

10

20

30

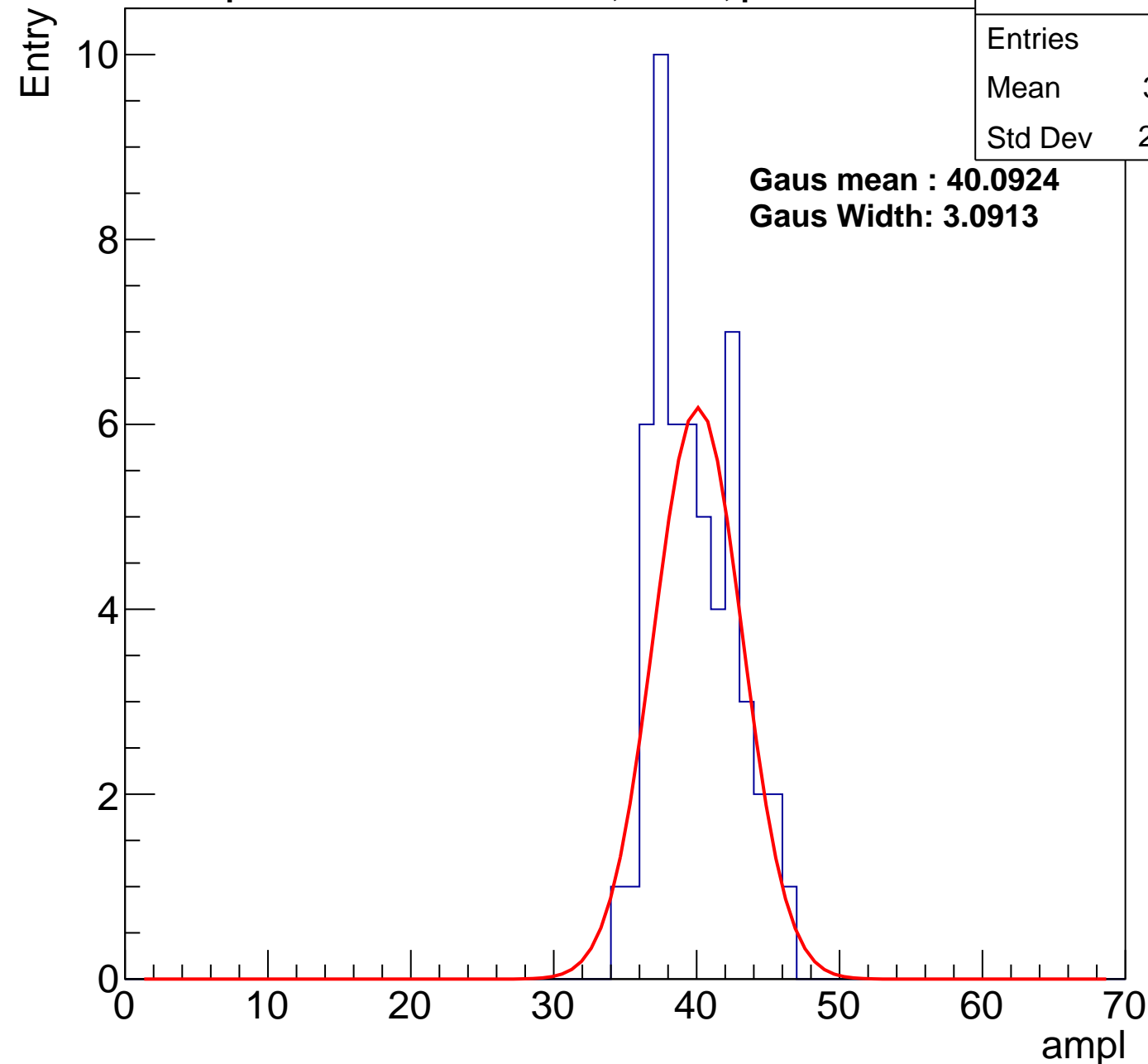
40

50

60

70

ampl

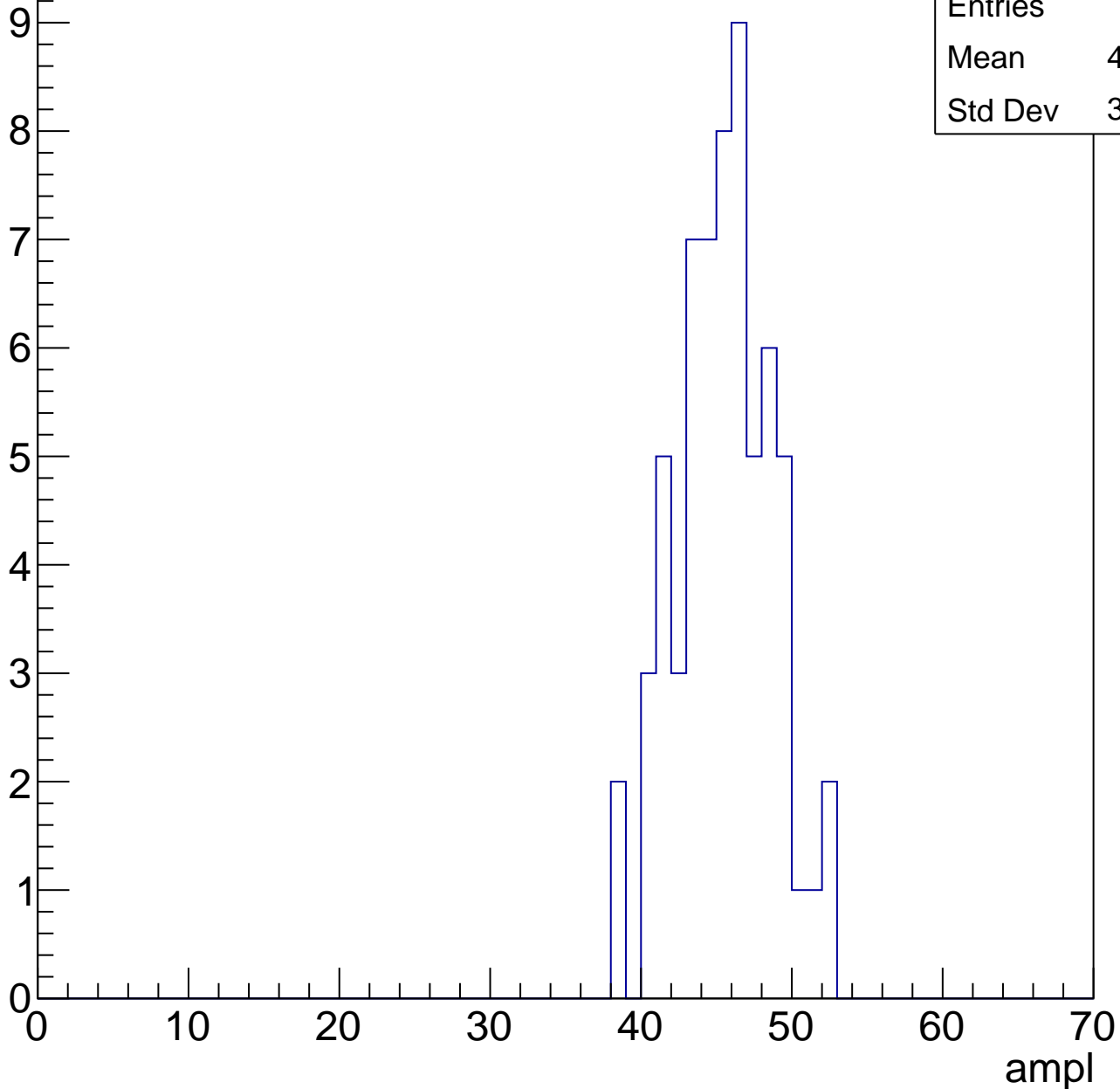


B1L002S, U9-ch120, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	45.05
Std Dev	3.155

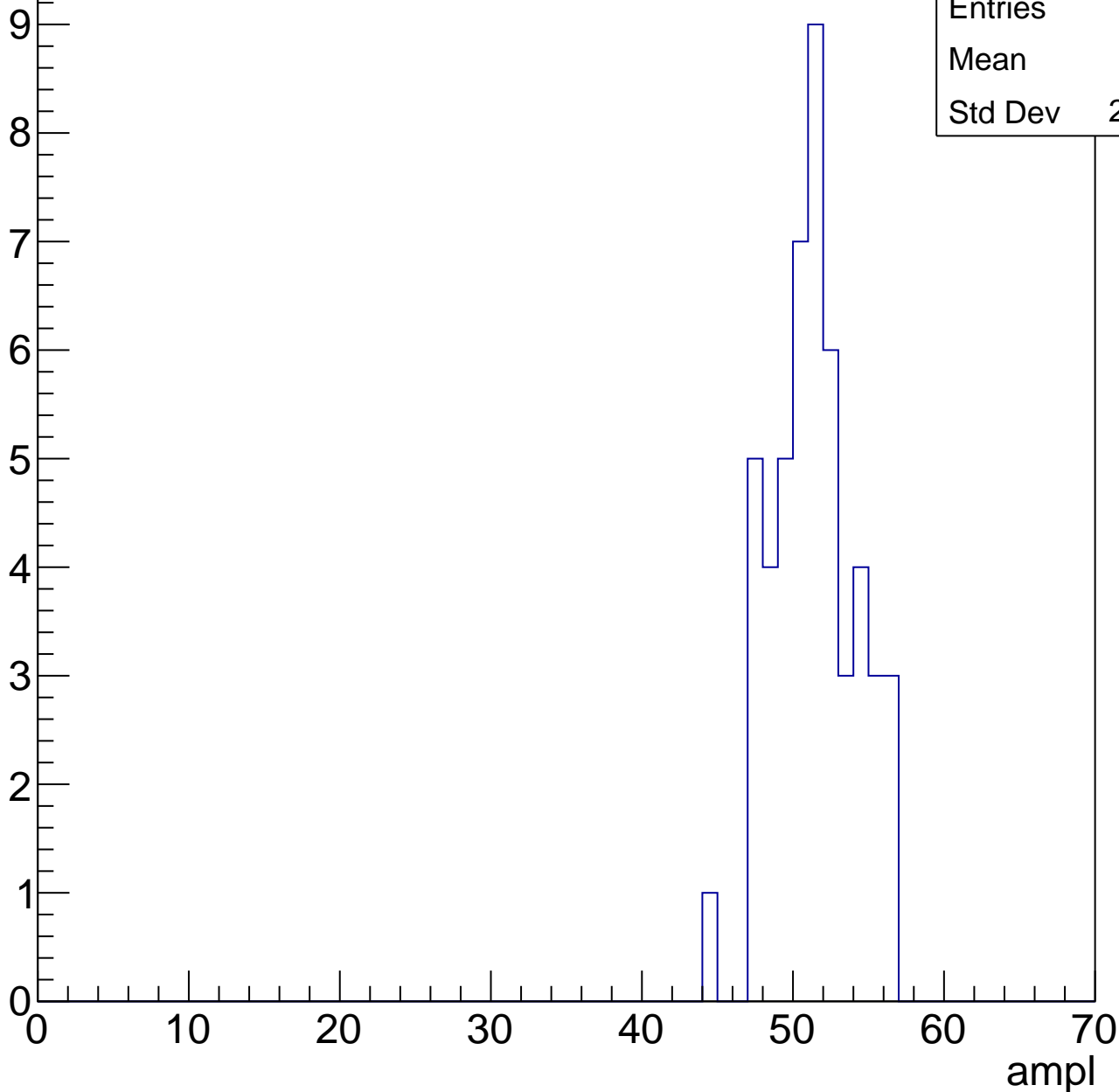


B1L002S, U9-ch120, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

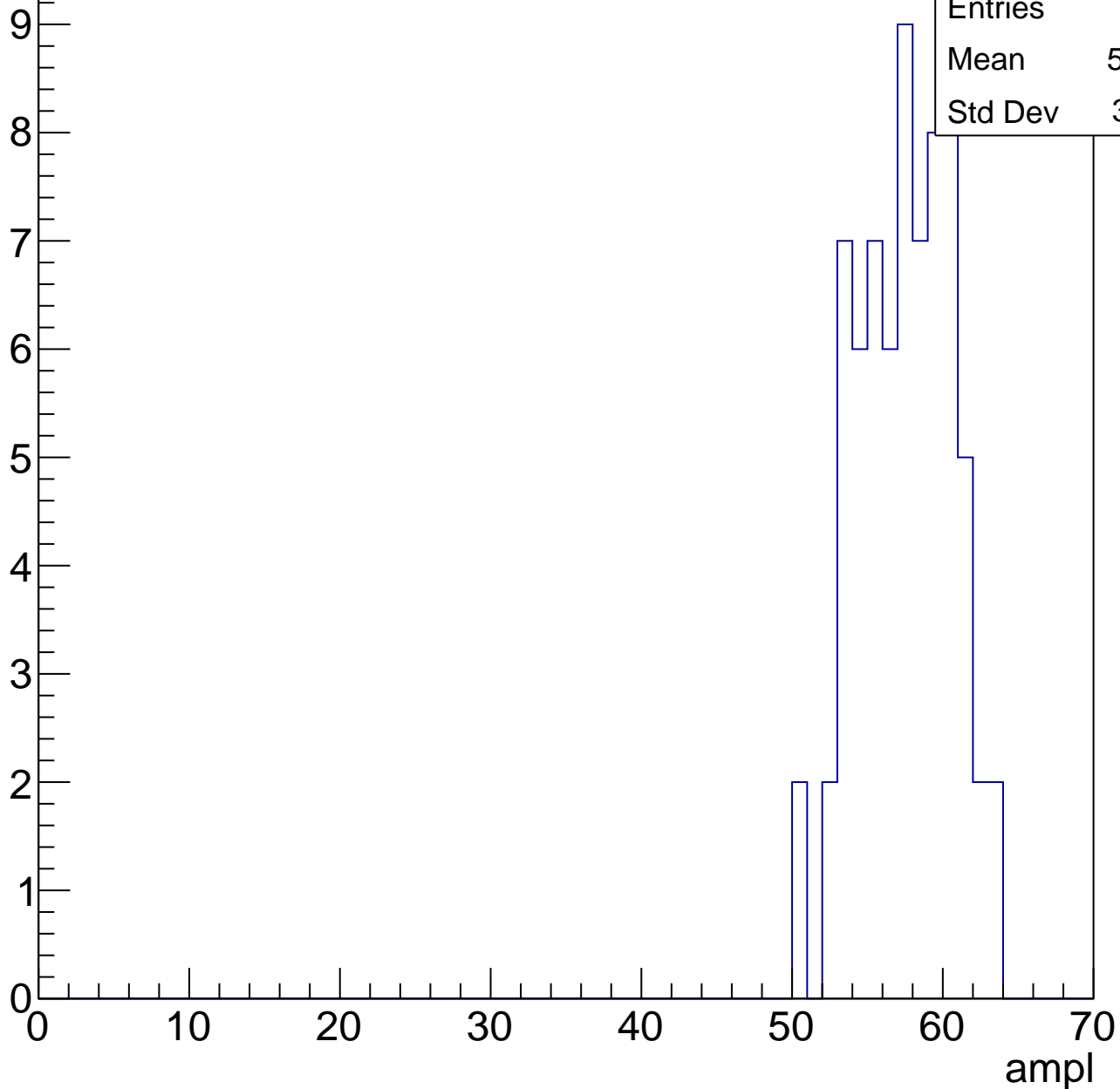
Entries	50
Mean	50.9
Std Dev	2.715



B1L002S, U9-ch120, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

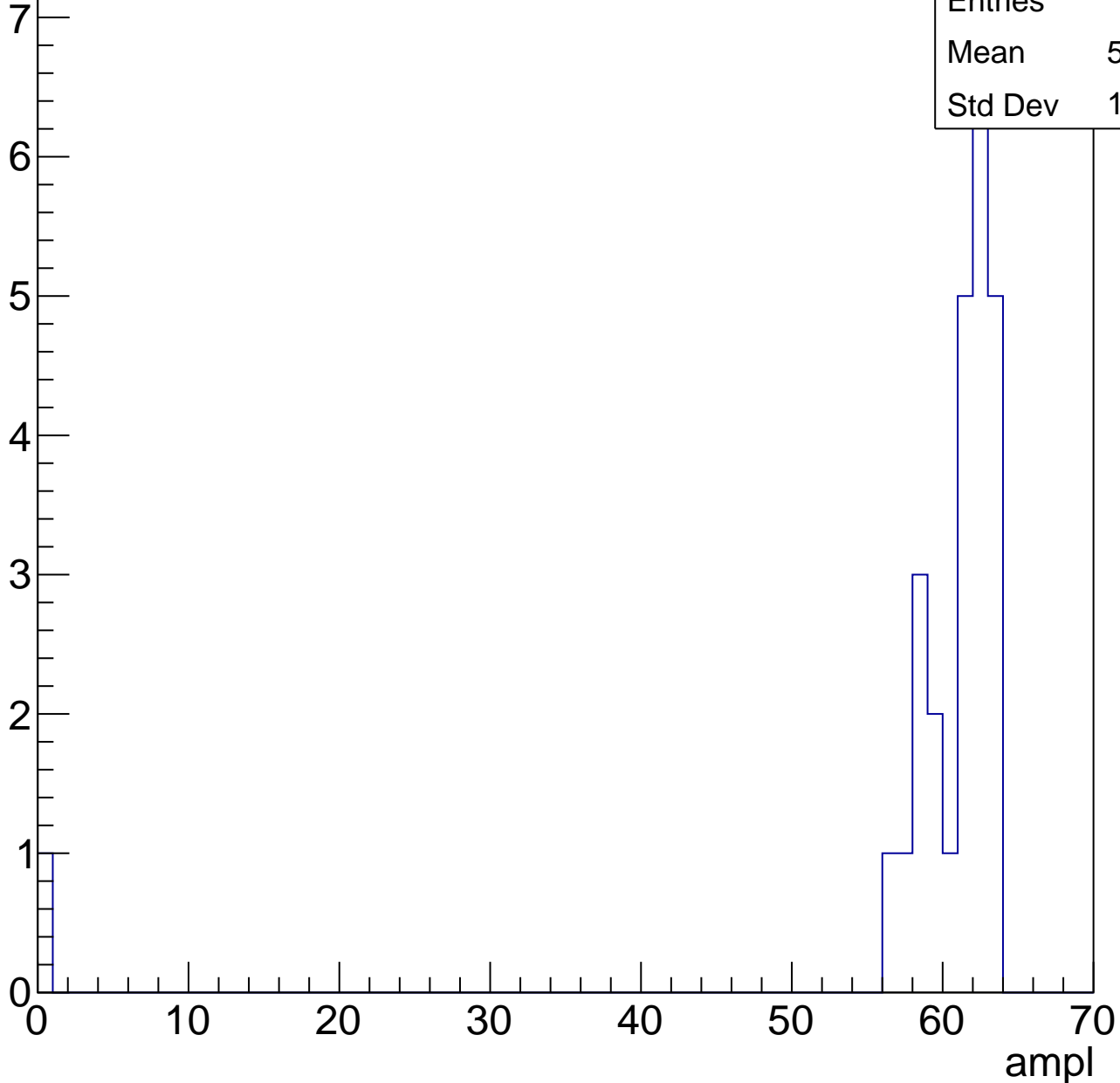


B1L002S, U9-ch120, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

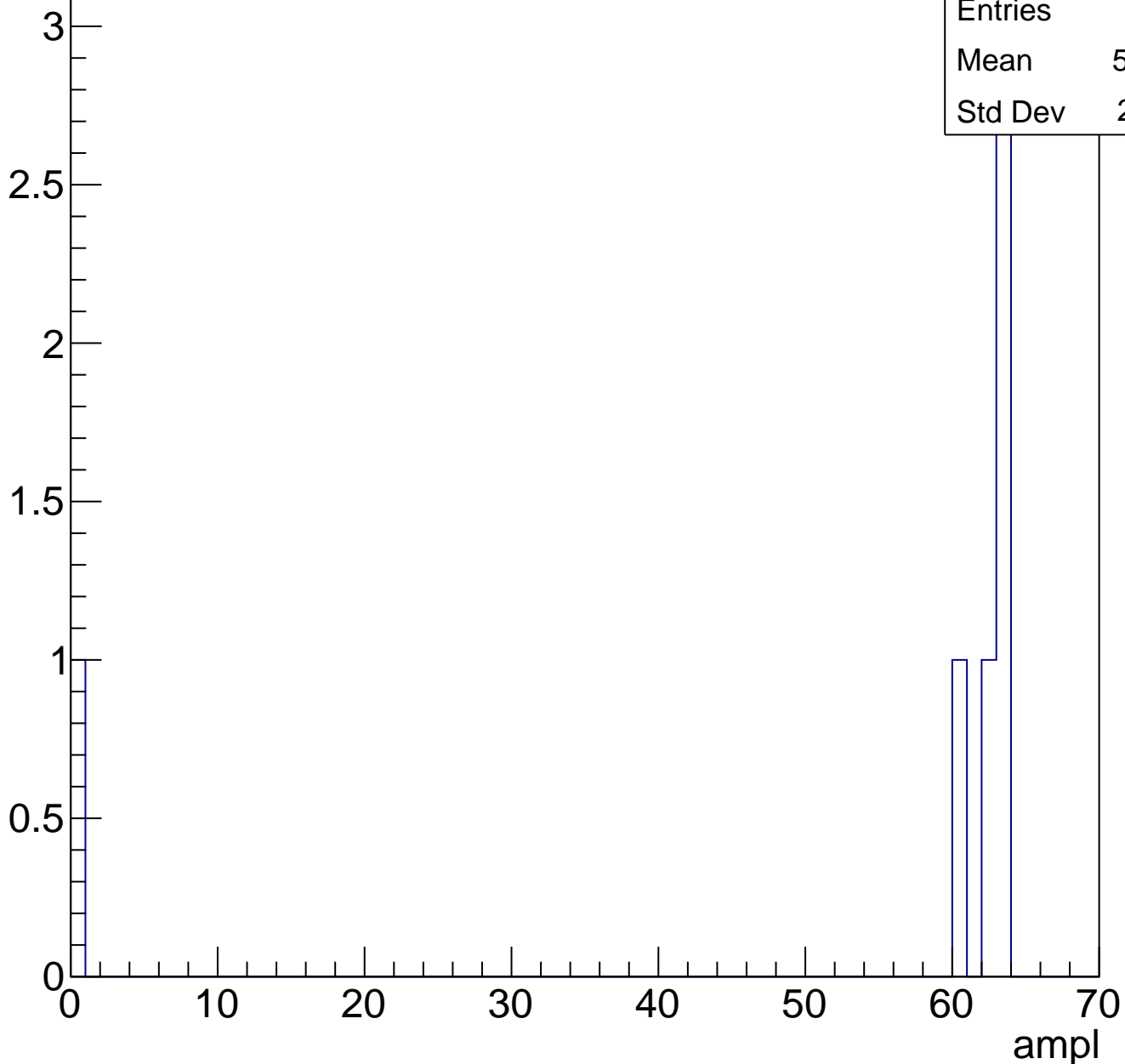
Entries	26
Mean	58.42
Std Dev	11.85



B1L002S, U9-ch120, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	6
Mean	51.83
Std Dev	23.21

B1L002S, U9-ch121, adc0

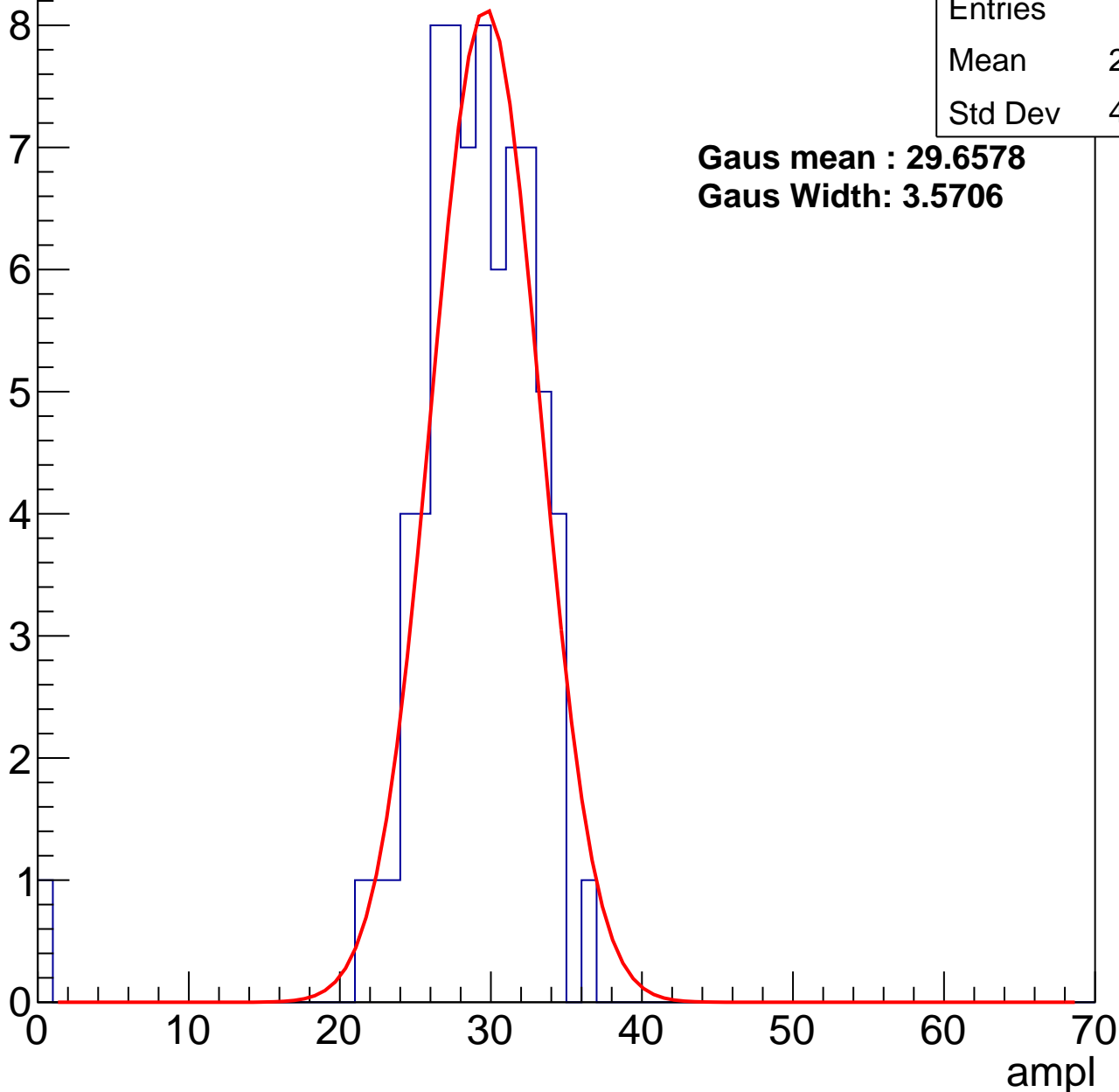
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	28.38
Std Dev	4.628

Gaus mean : 29.6578

Gaus Width: 3.5706



B1L002S, U9-ch121, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	35.23
Std Dev	3.311

Gaus mean : 35.9071

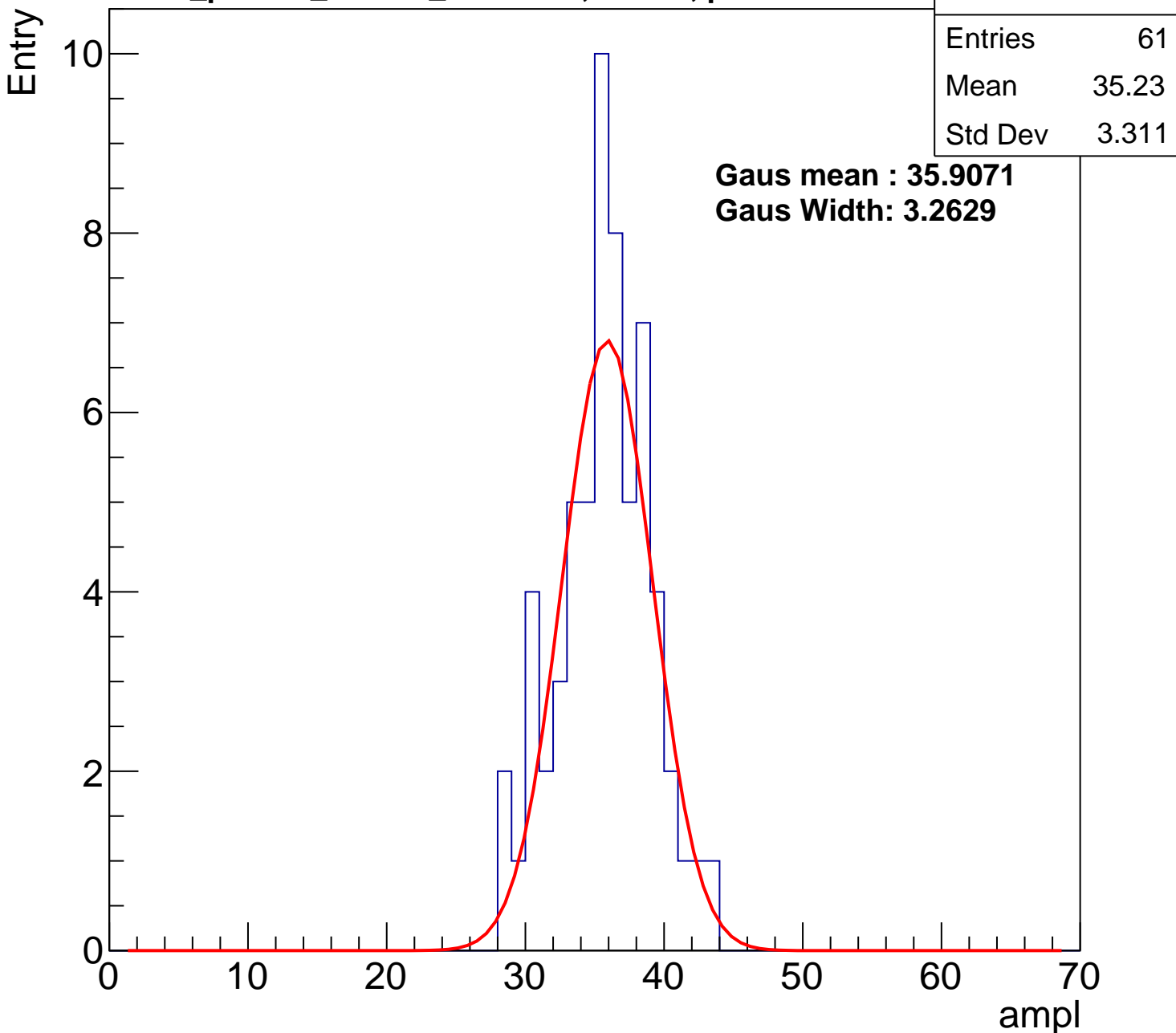
Gaus Width: 3.2629

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch121, adc2

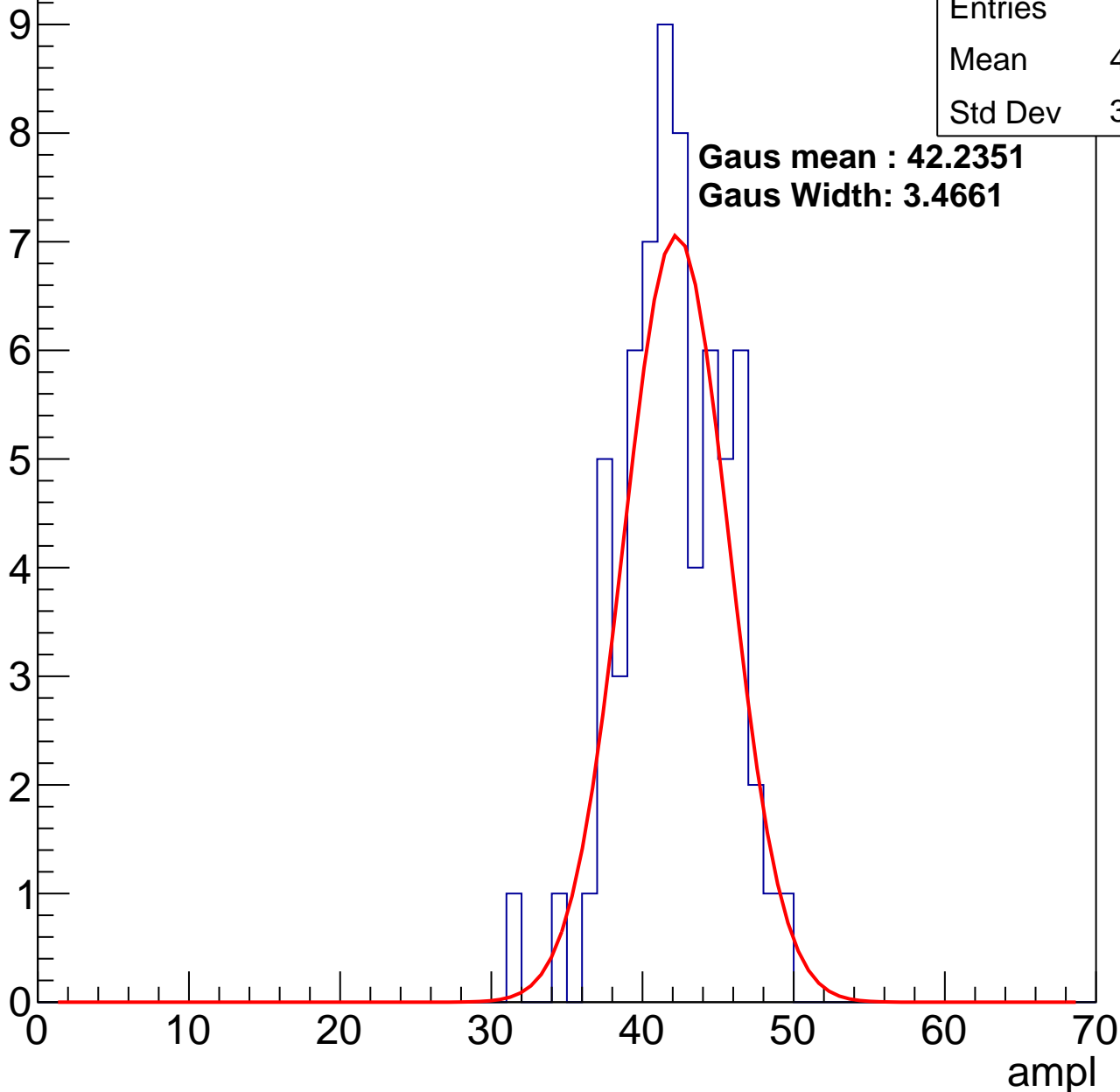
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	41.62
Std Dev	3.437

Gaus mean : 42.2351

Gaus Width: 3.4661

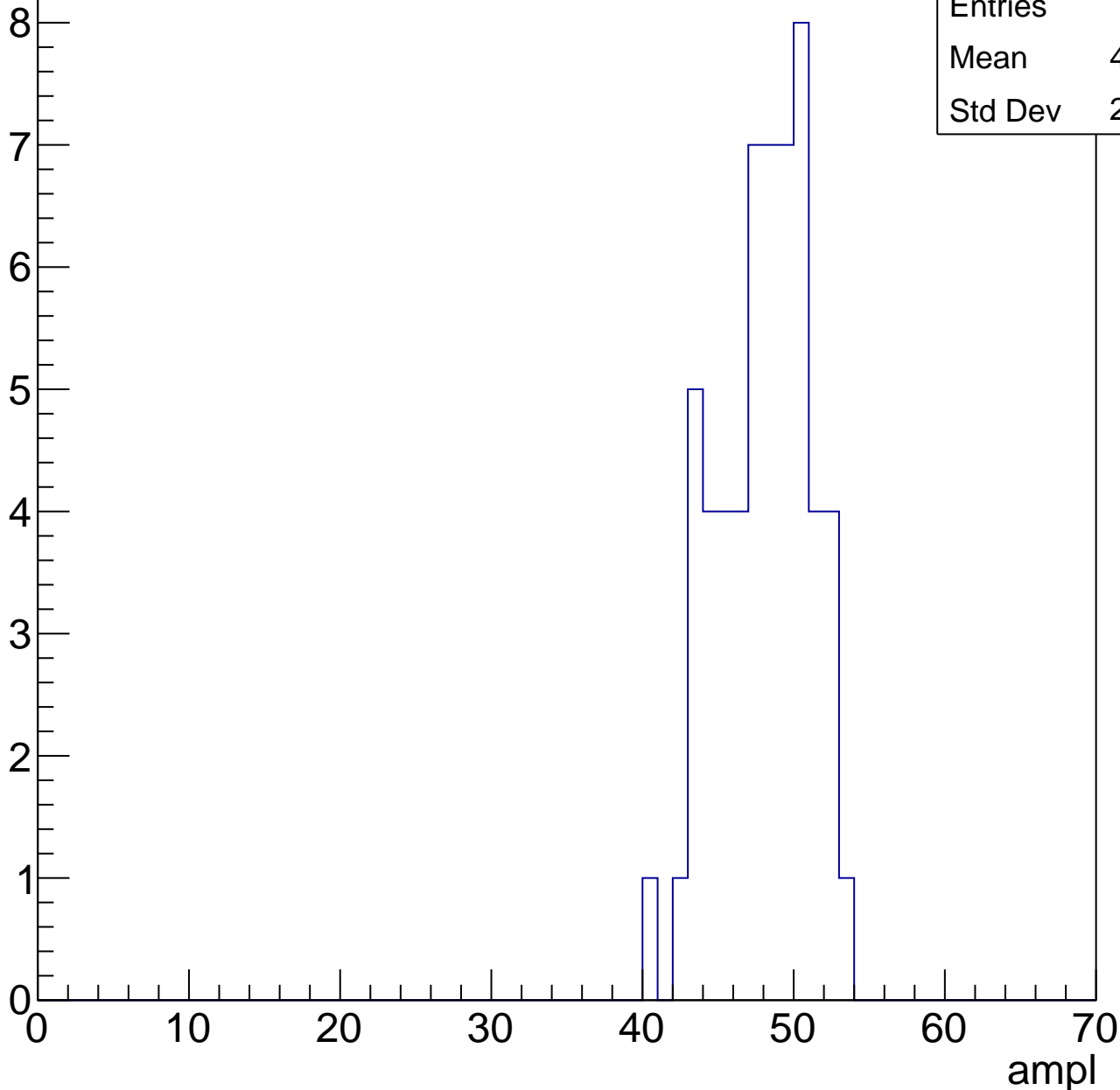


B1L002S, U9-ch121, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

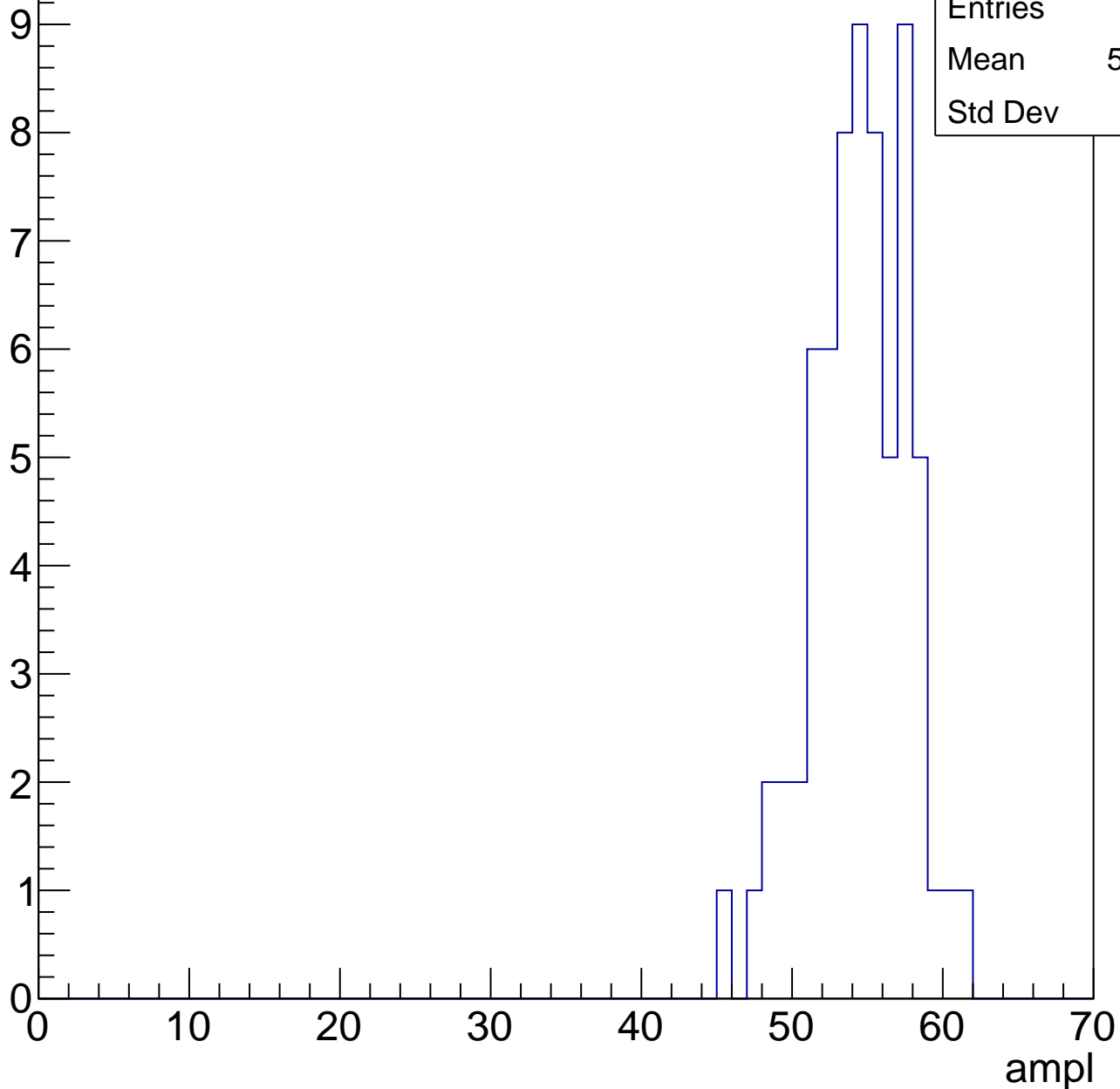
Entries	57
Mean	47.54
Std Dev	2.962



B1L002S, U9-ch121, adc4

calib_packv5_042523_0143.root, FC#10, port B3

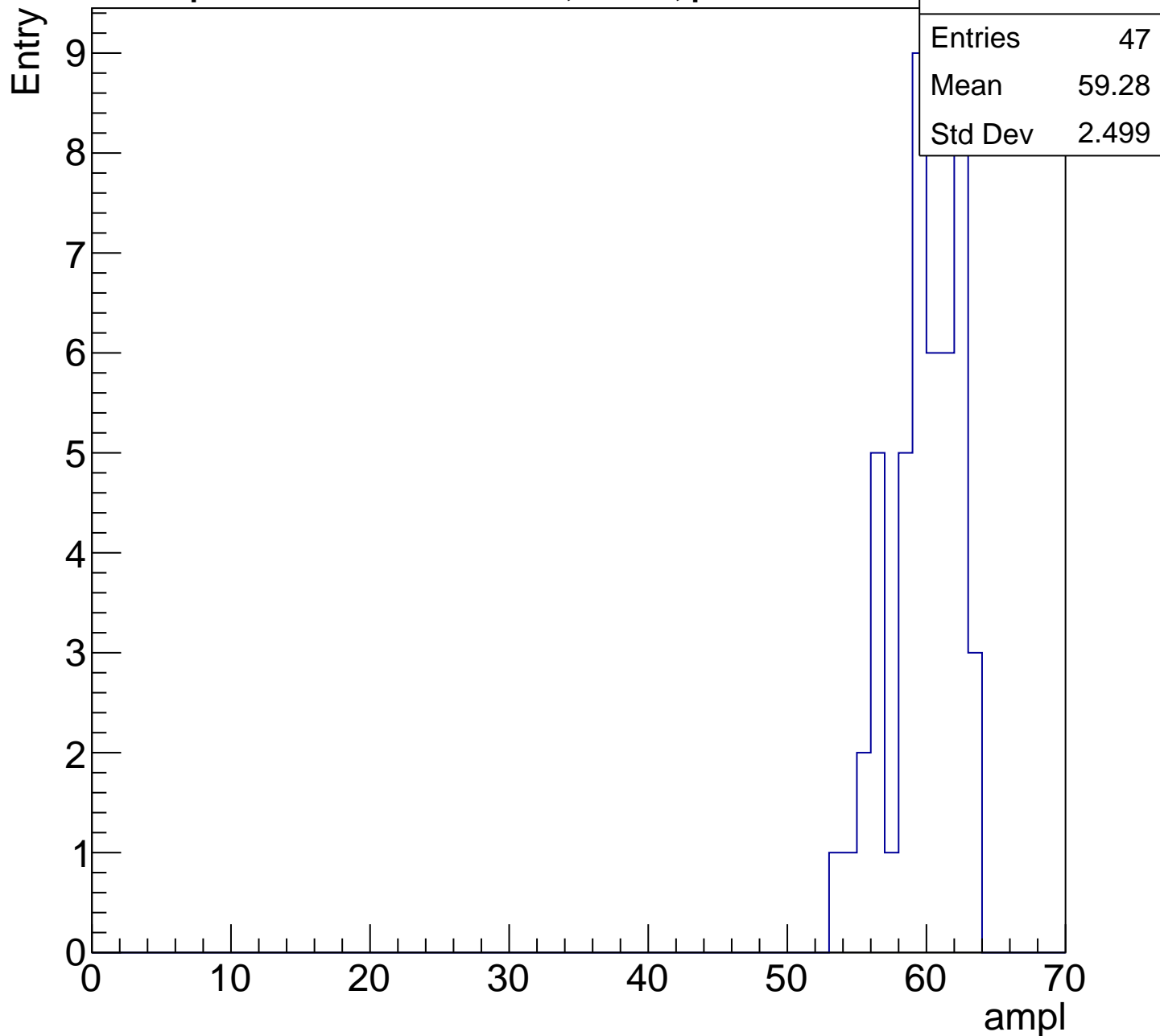
Entry



Entries	67
Mean	53.99
Std Dev	3.16

B1L002S, U9-ch121, adc5

calib_packv5_042523_0143.root, FC#10, port B3

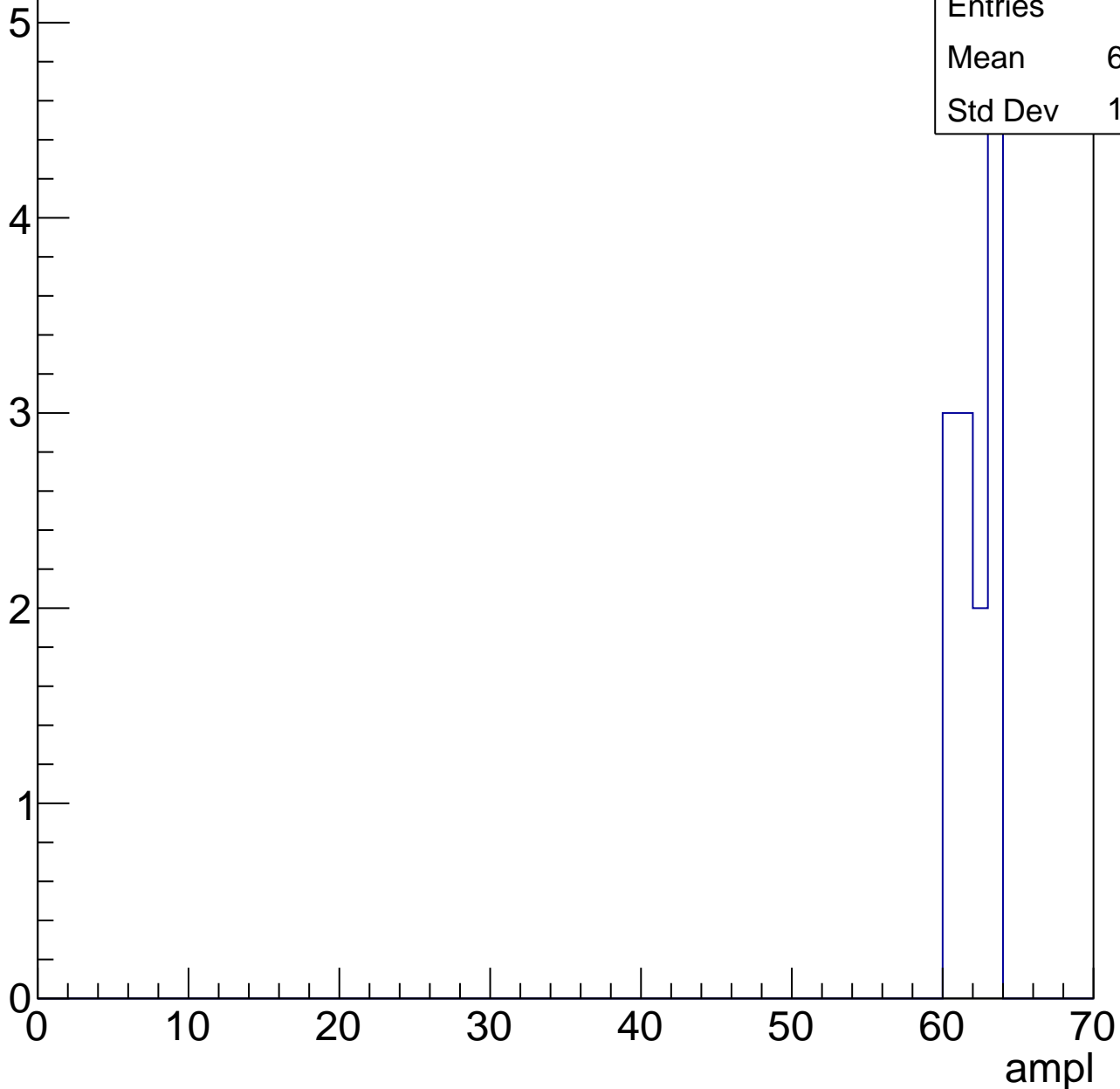


B1L002S, U9-ch121, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

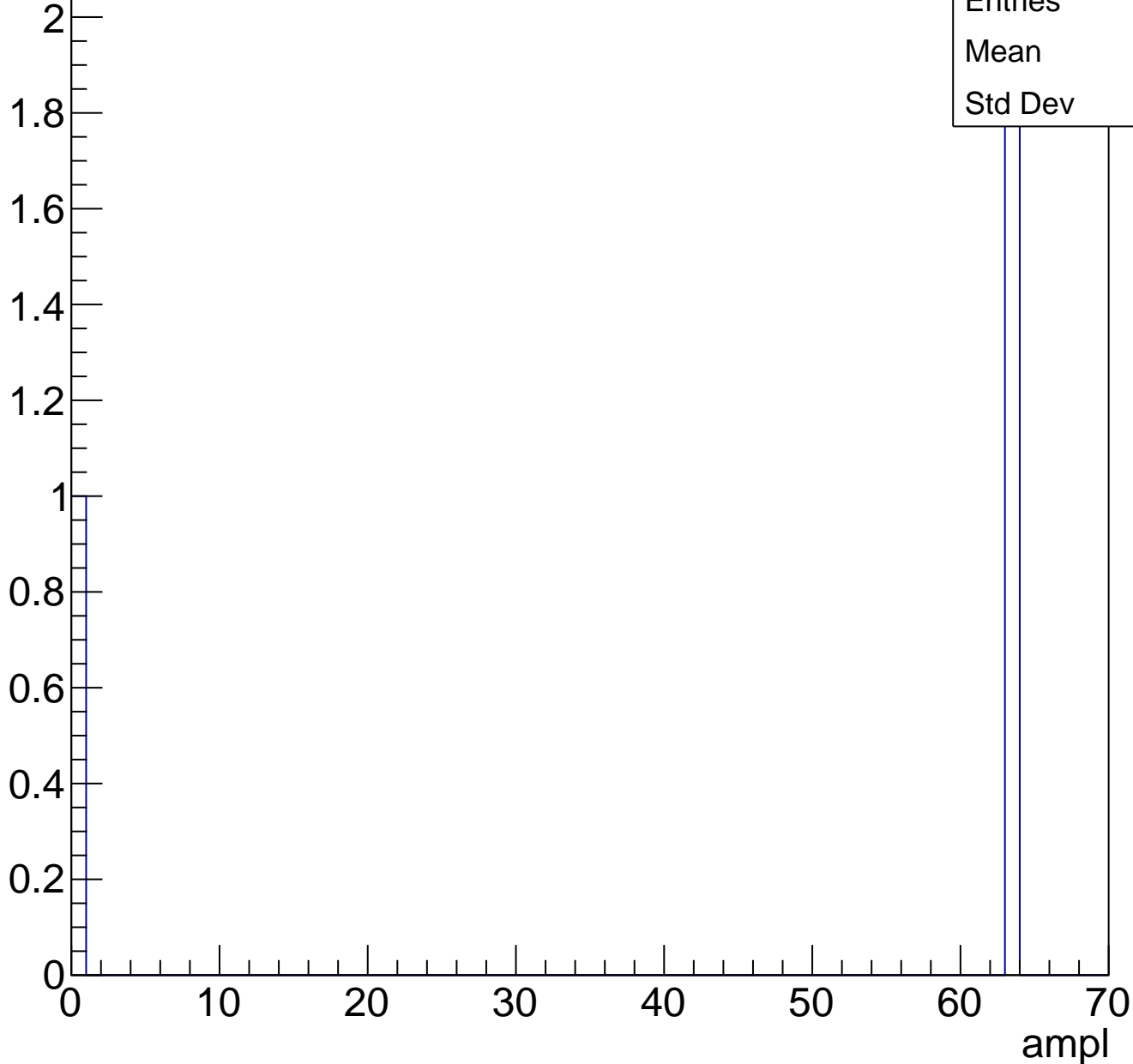
Entries	13
Mean	61.69
Std Dev	1.202



B1L002S, U9-ch121, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch122, adc0

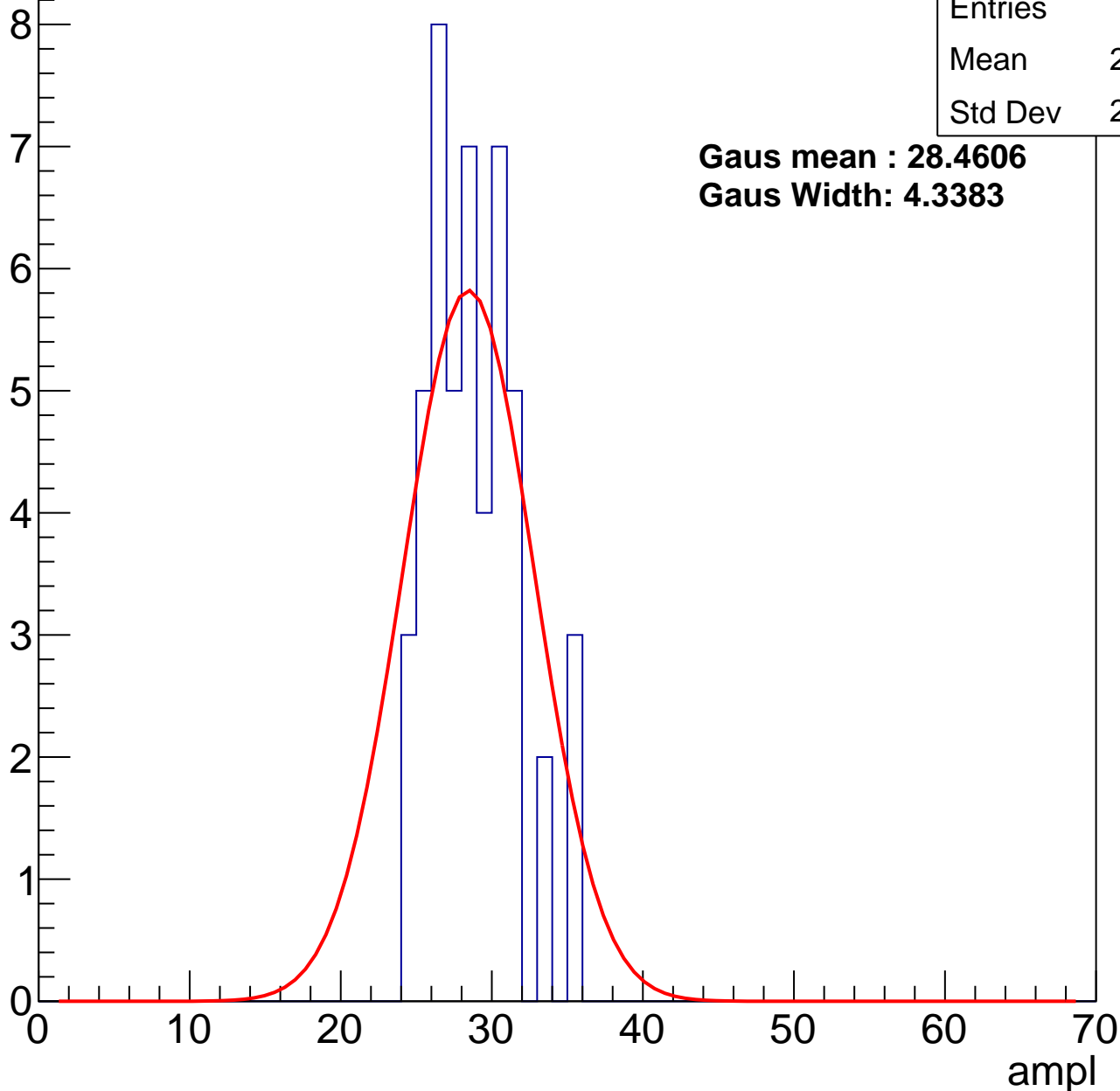
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	28.33
Std Dev	2.853

Gaus mean : 28.4606

Gaus Width: 4.3383



B1L002S, U9-ch122, adc1

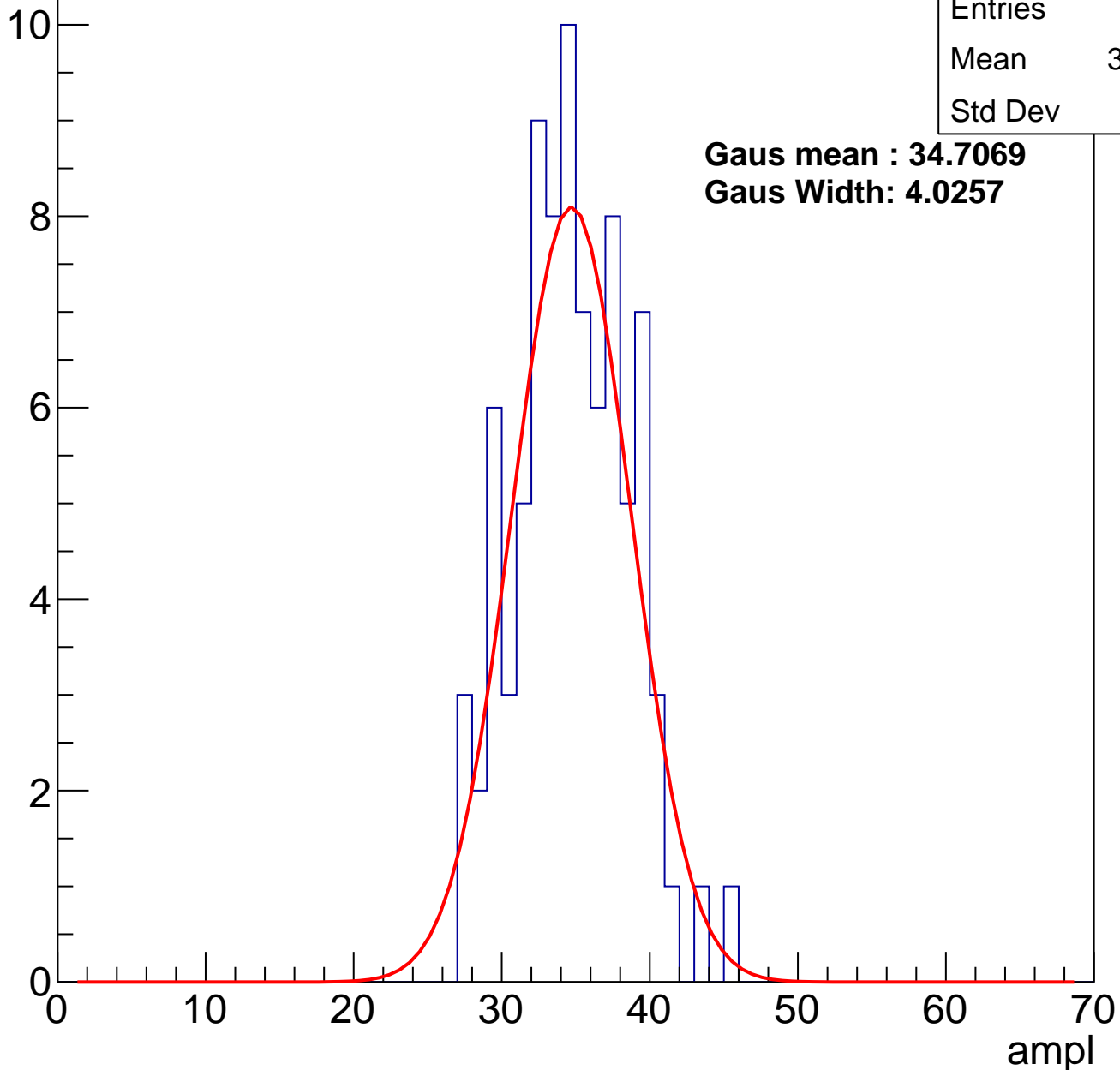
calib_packv5_042523_0143.root, FC#10, port B3

Entries	85
Mean	34.32
Std Dev	3.78

Gaus mean : 34.7069

Gaus Width: 4.0257

Entry



B1L002S, U9-ch122, adc2

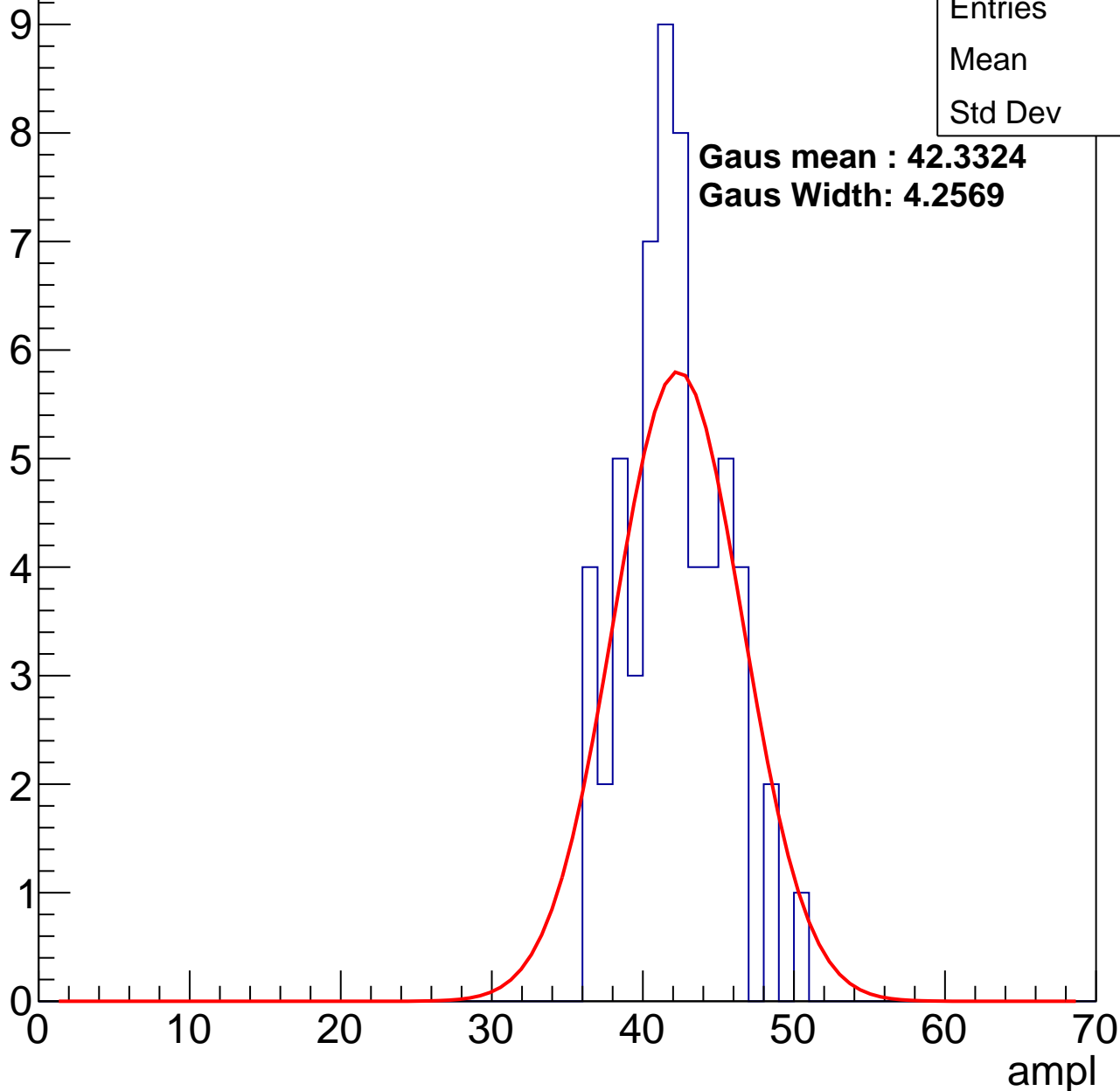
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	41.6
Std Dev	3.2

Gaus mean : 42.3324

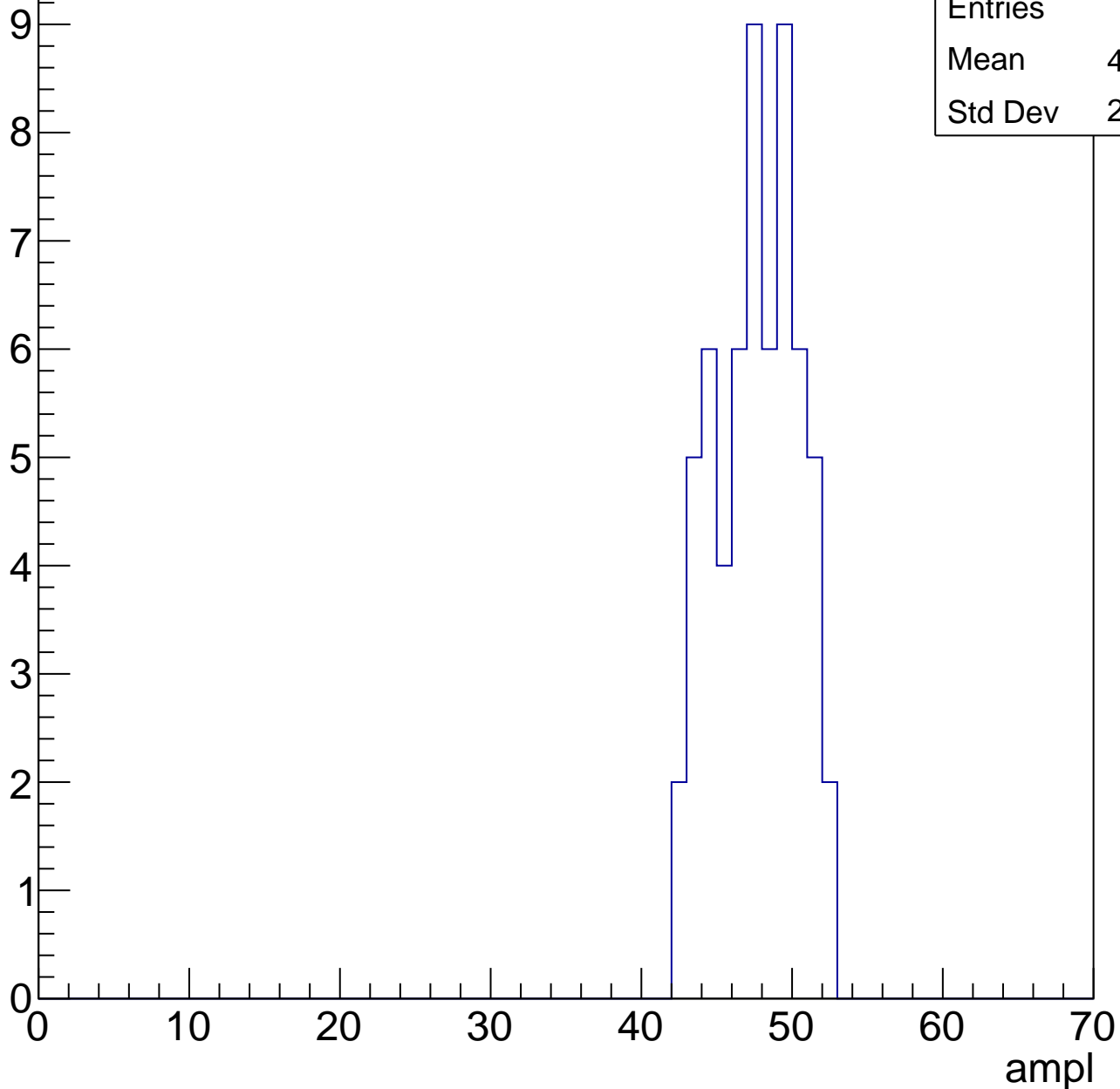
Gaus Width: 4.2569



B1L002S, U9-ch122, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



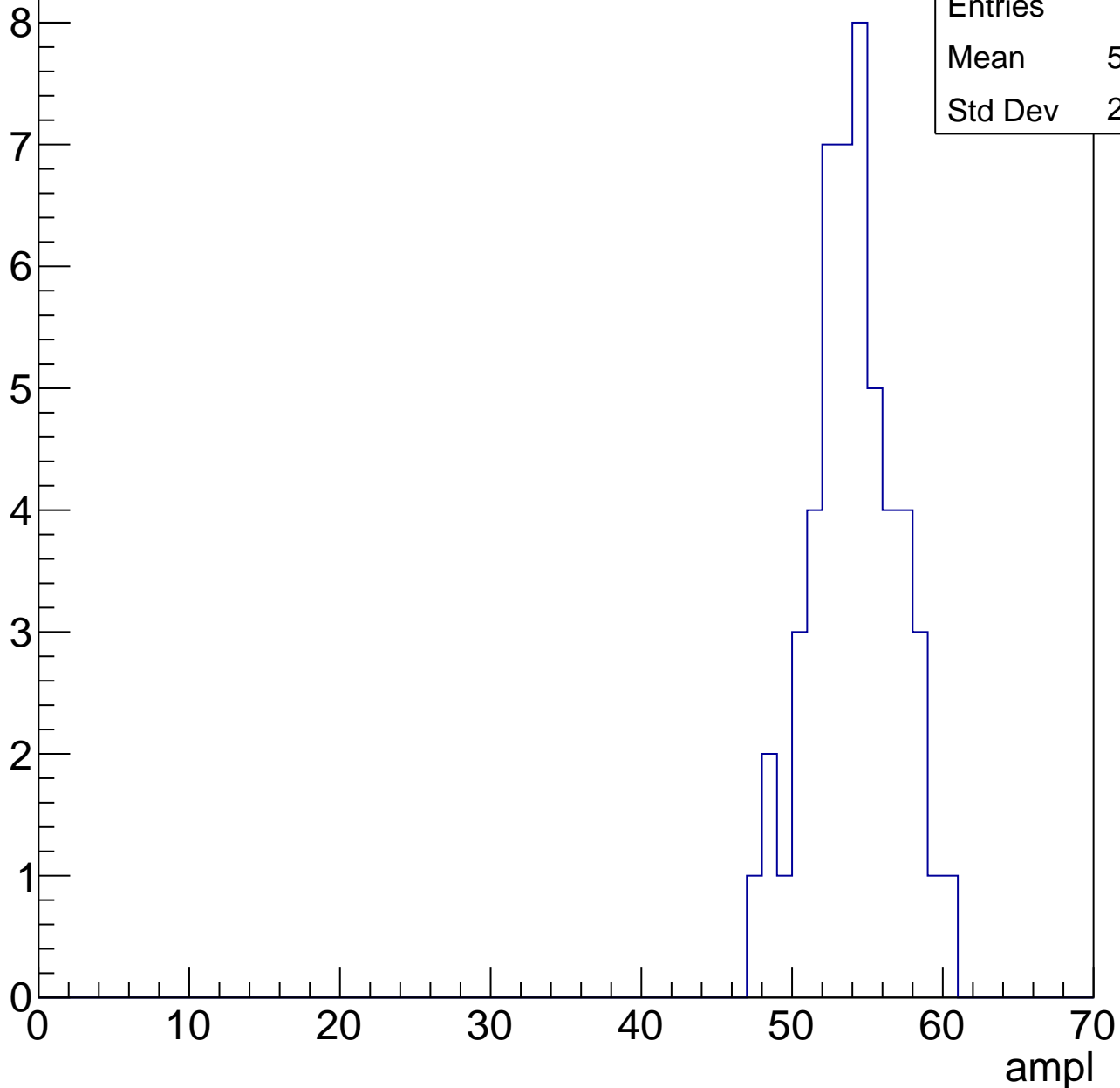
Entries	60
Mean	47.17
Std Dev	2.678

B1L002S, U9-ch122, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	53.59
Std Dev	2.878

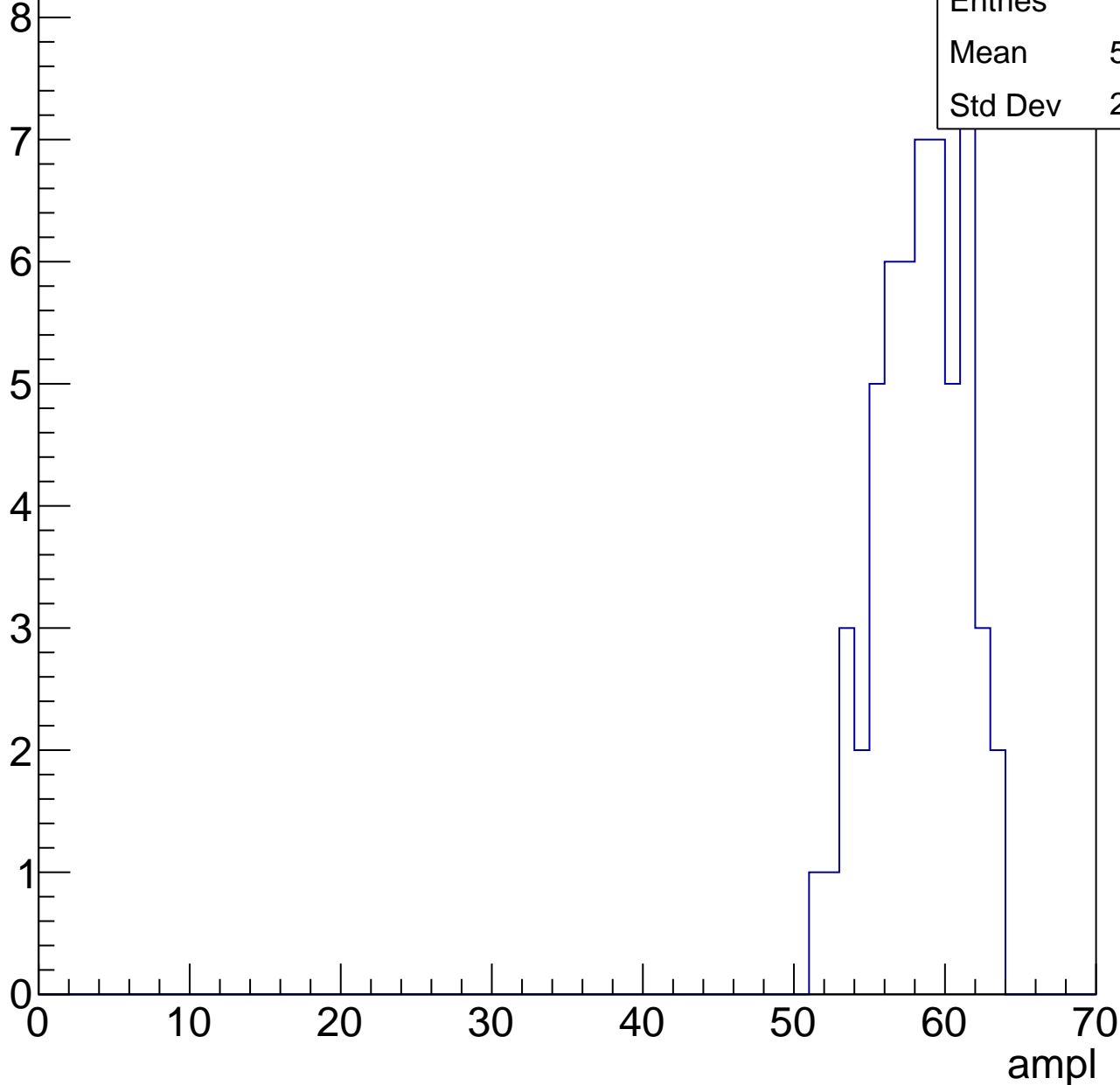


B1L002S, U9-ch122, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	57.89
Std Dev	2.876

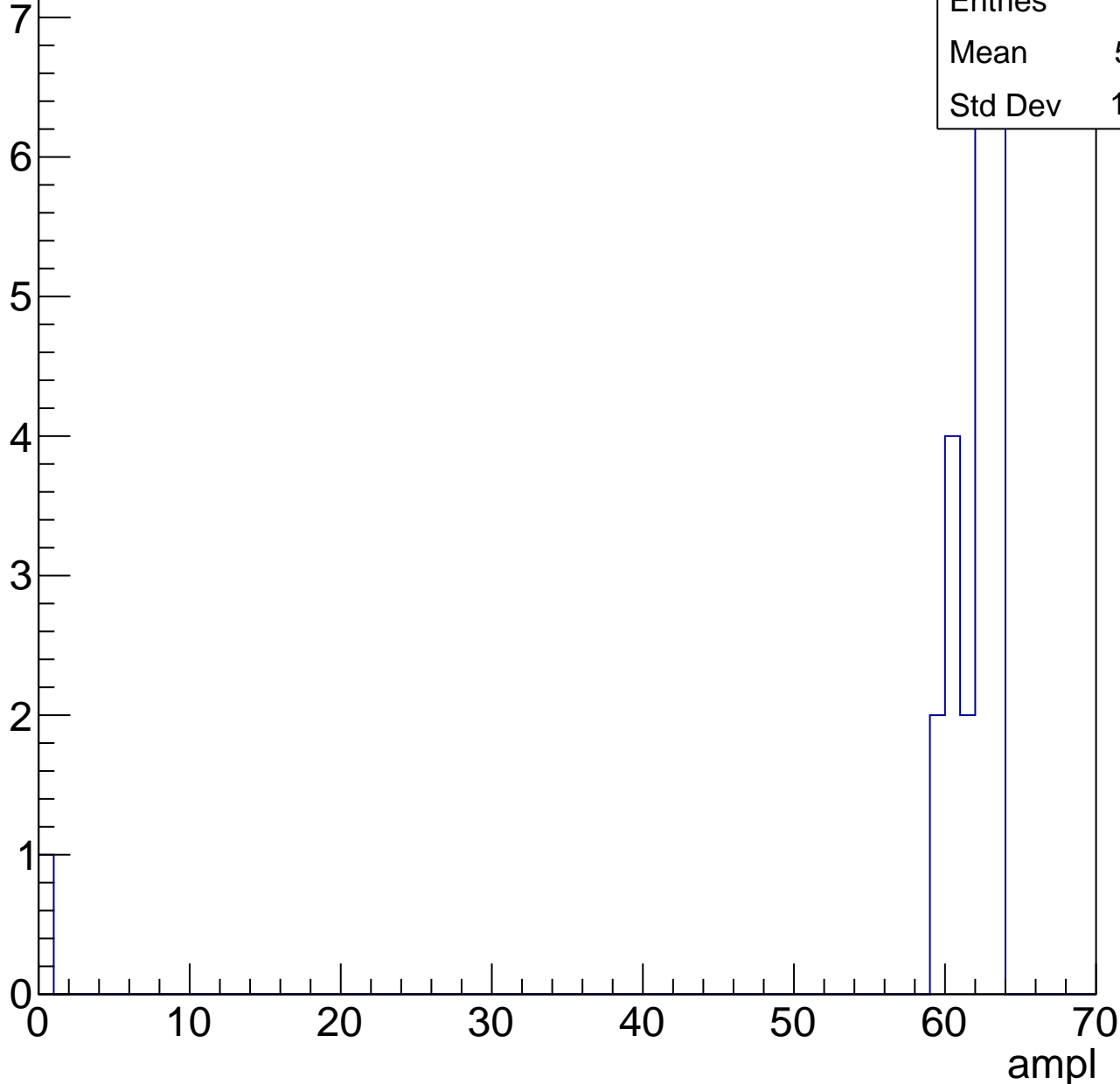


B1L002S, U9-ch122, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

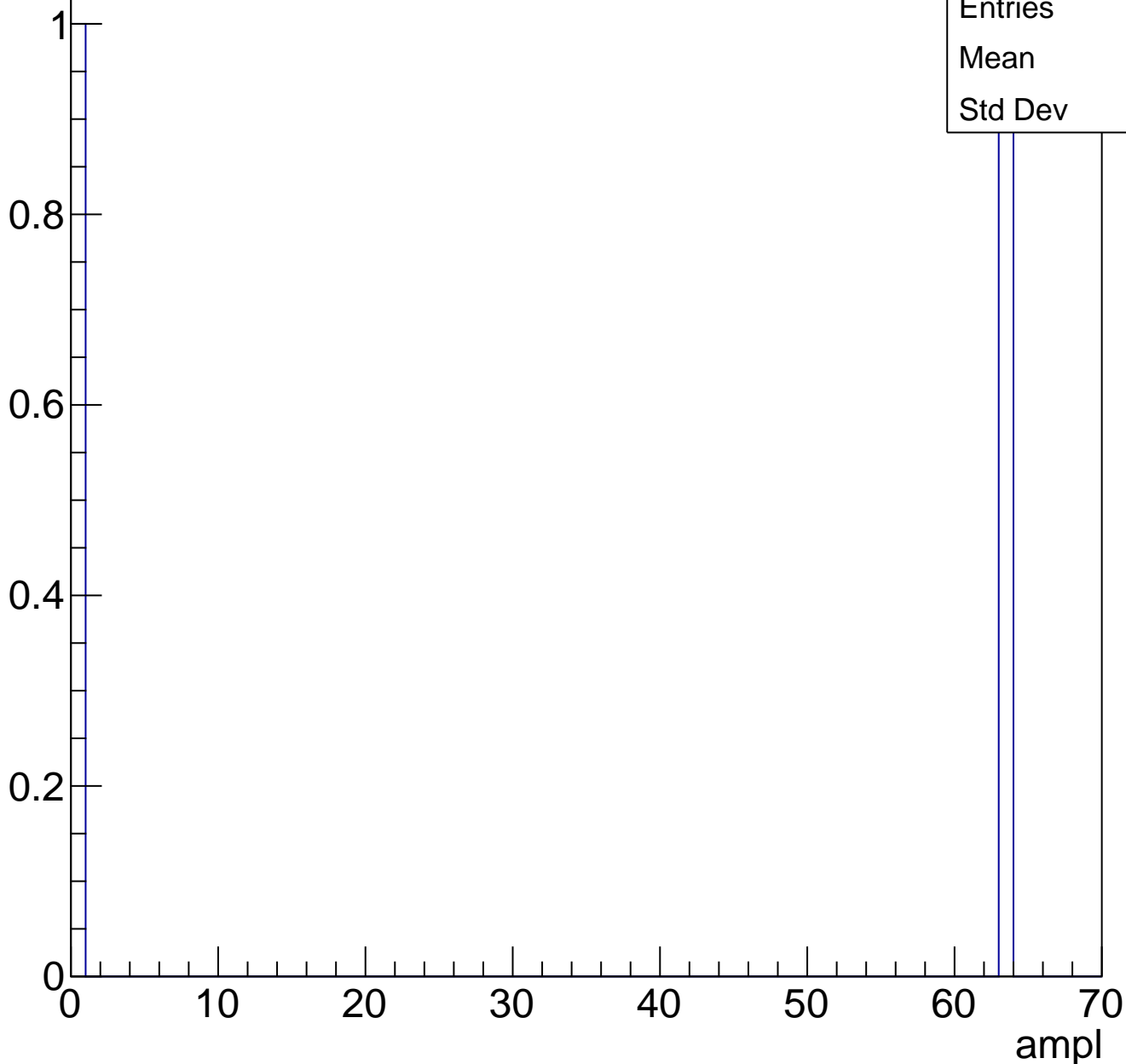
Entries	23
Mean	58.91
Std Dev	12.63



B1L002S, U9-ch122, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch123, adc0

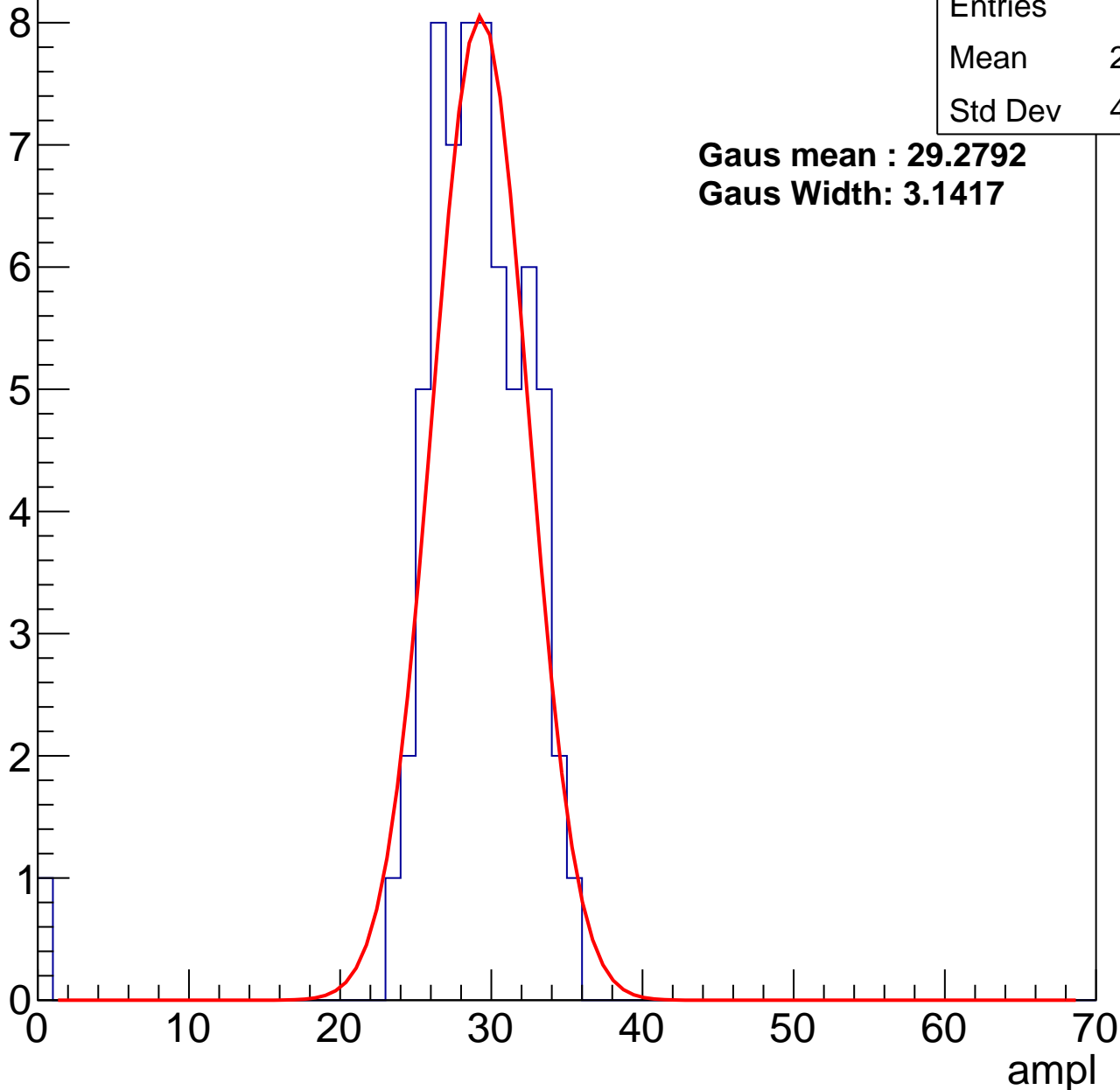
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	28.37
Std Dev	4.532

Gaus mean : 29.2792

Gaus Width: 3.1417



B1L002S, U9-ch123, adc1

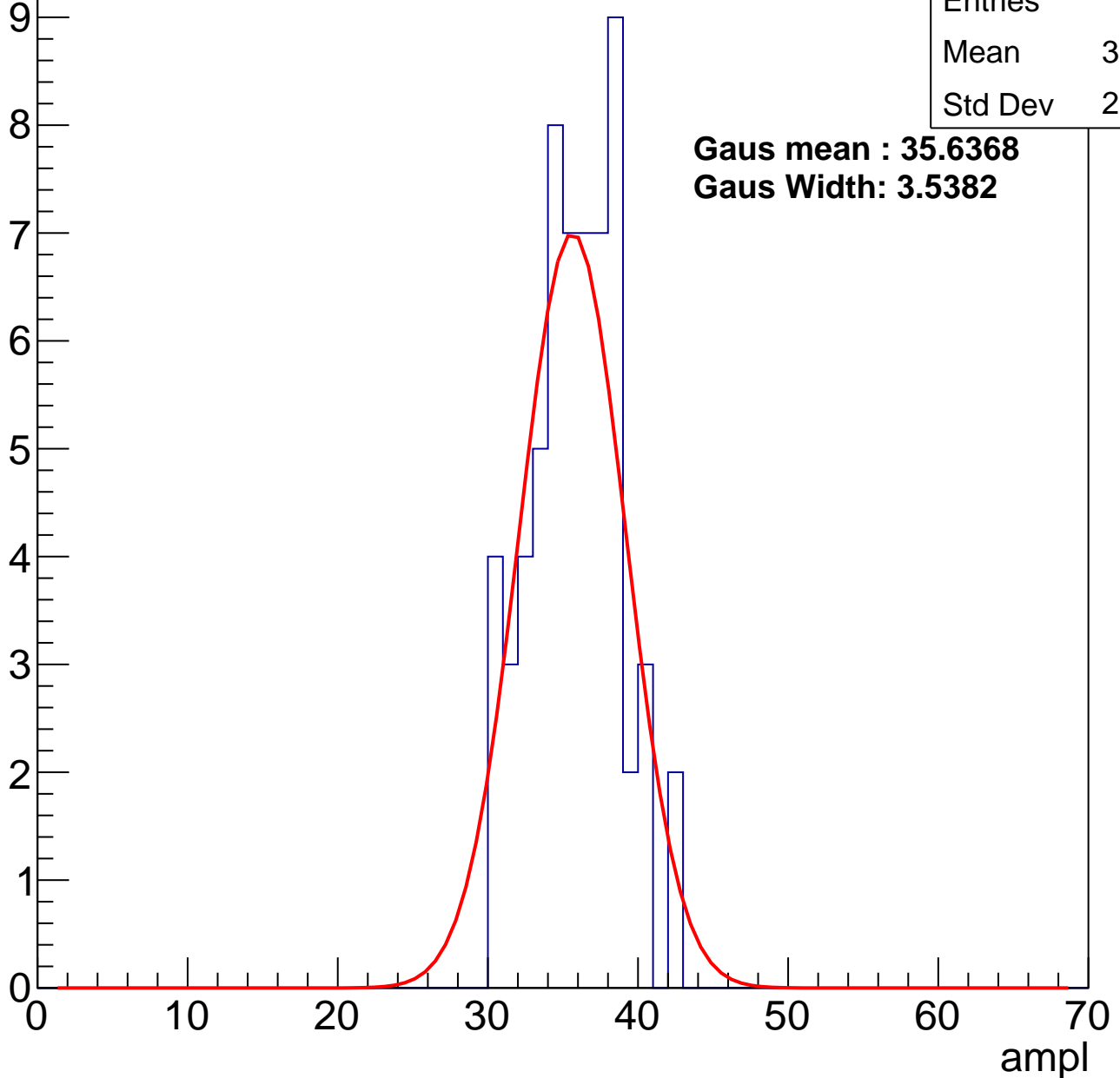
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	35.38
Std Dev	2.932

Gaus mean : 35.6368

Gaus Width: 3.5382



B1L002S, U9-ch123, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	72
Mean	41.47
Std Dev	3.274

Gaus mean : 42.8170

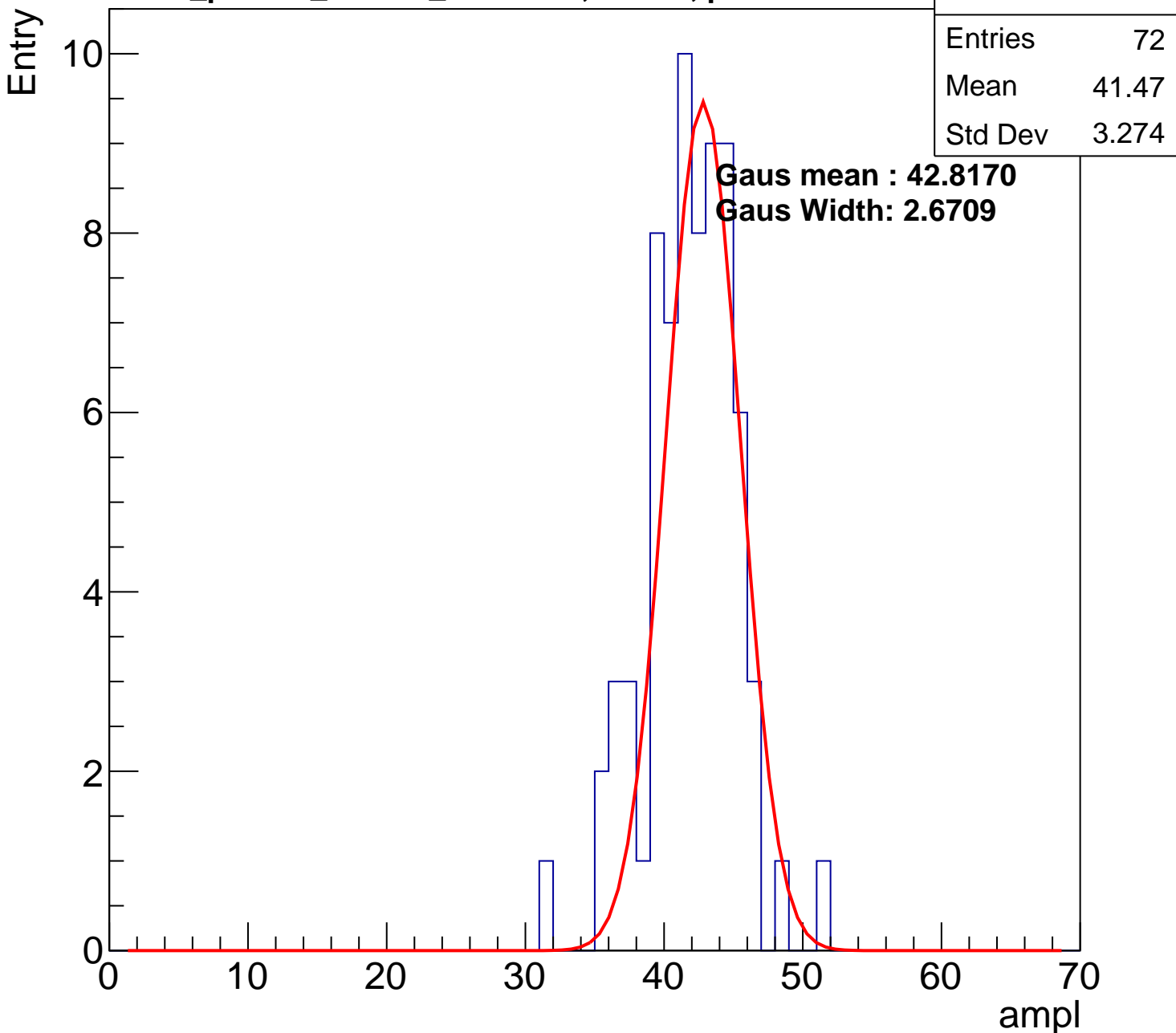
Gaus Width: 2.6709

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

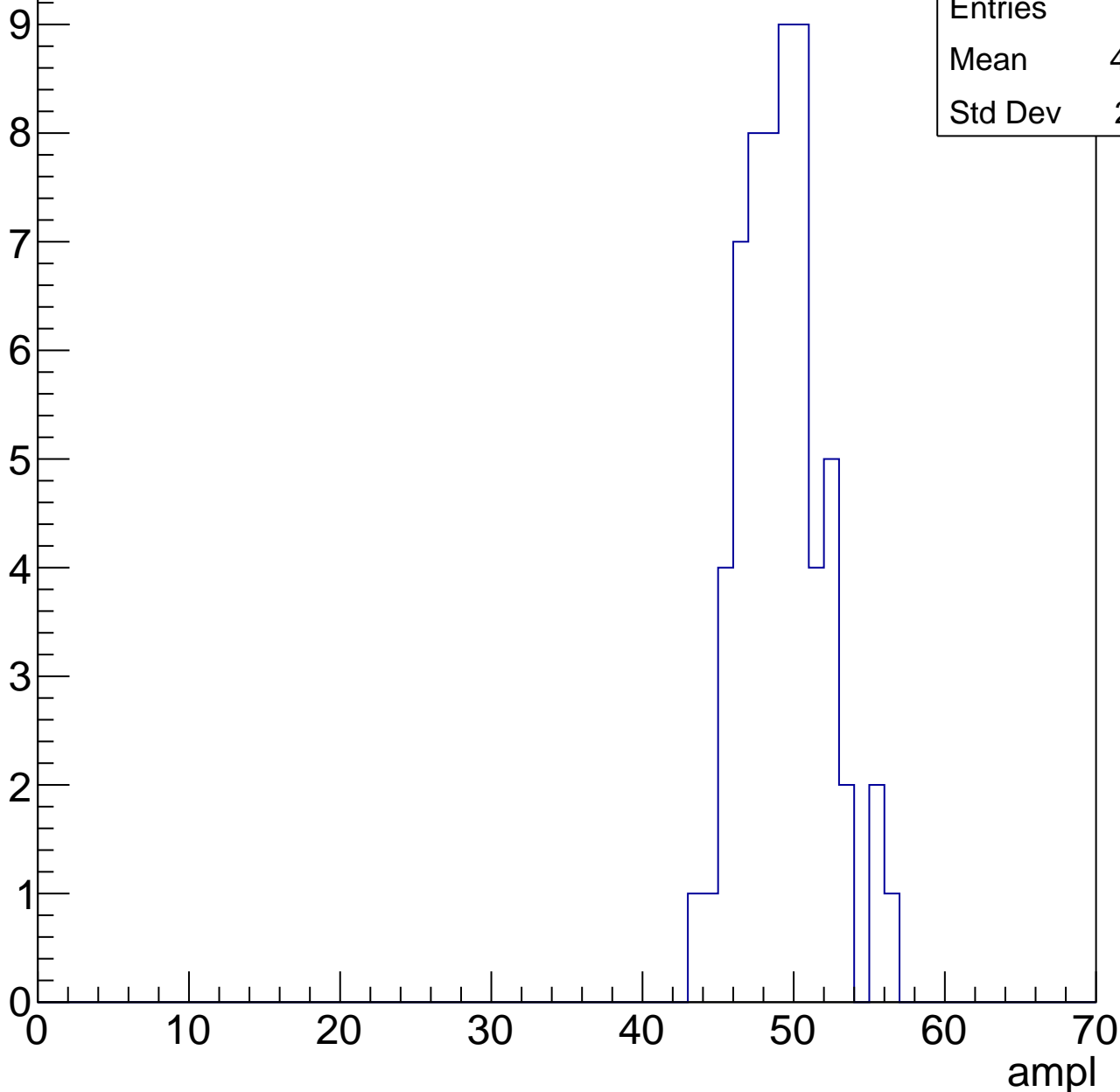


B1L002S, U9-ch123, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

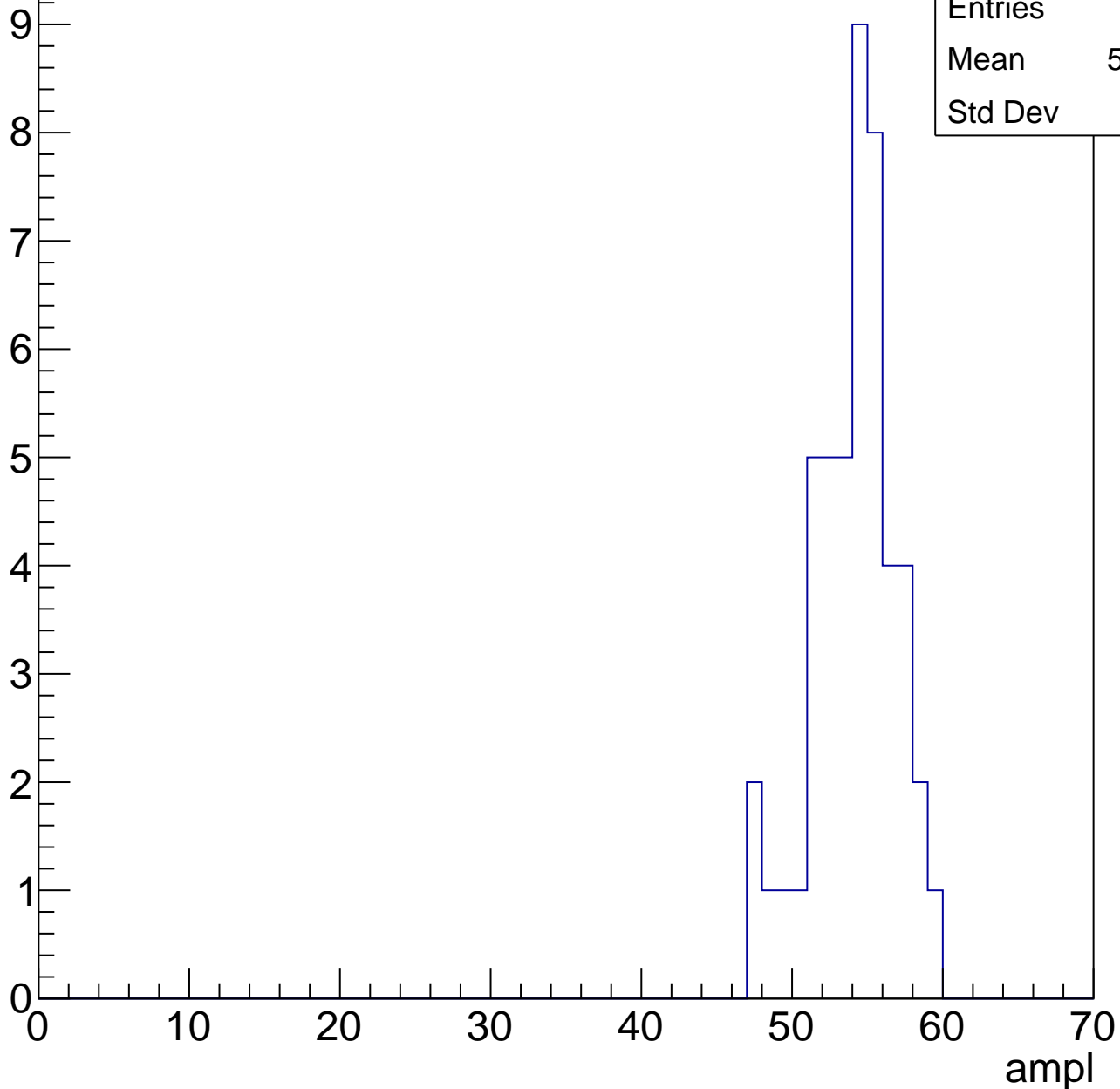
Entries	61
Mean	48.79
Std Dev	2.711



B1L002S, U9-ch123, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



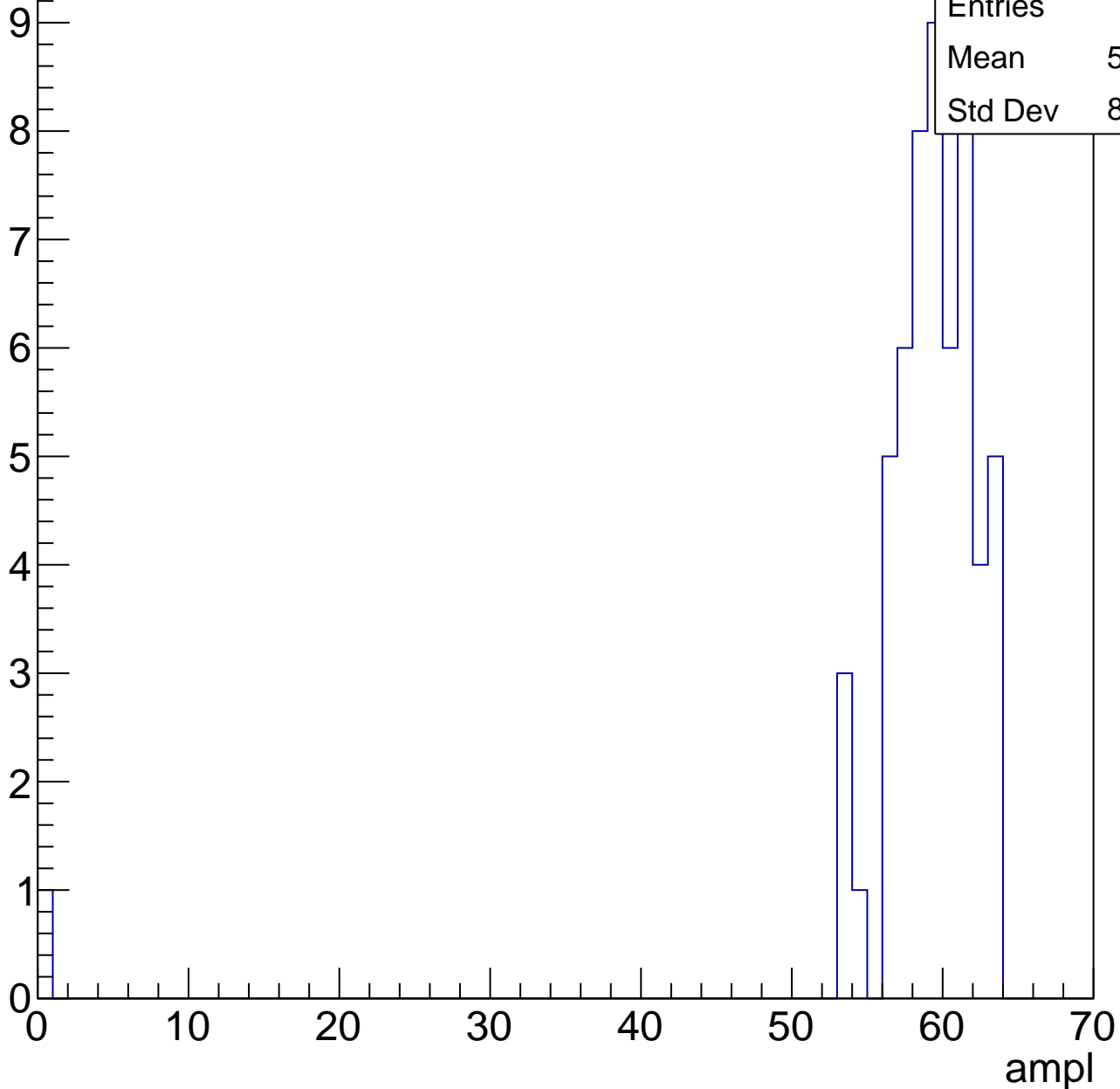
Entries	48
Mean	53.62
Std Dev	2.72

B1L002S, U9-ch123, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	57.93
Std Dev	8.147

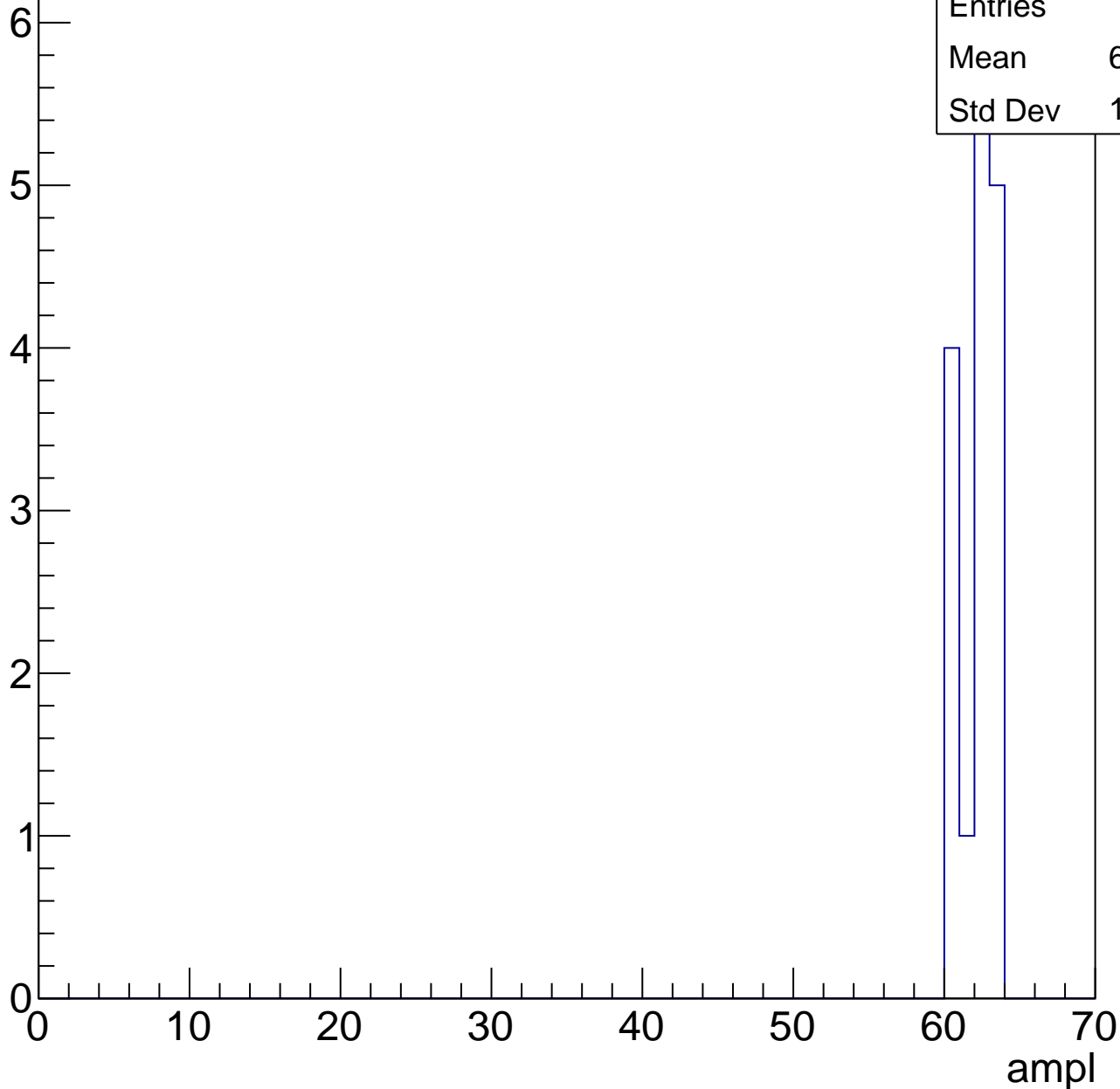


B1L002S, U9-ch123, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

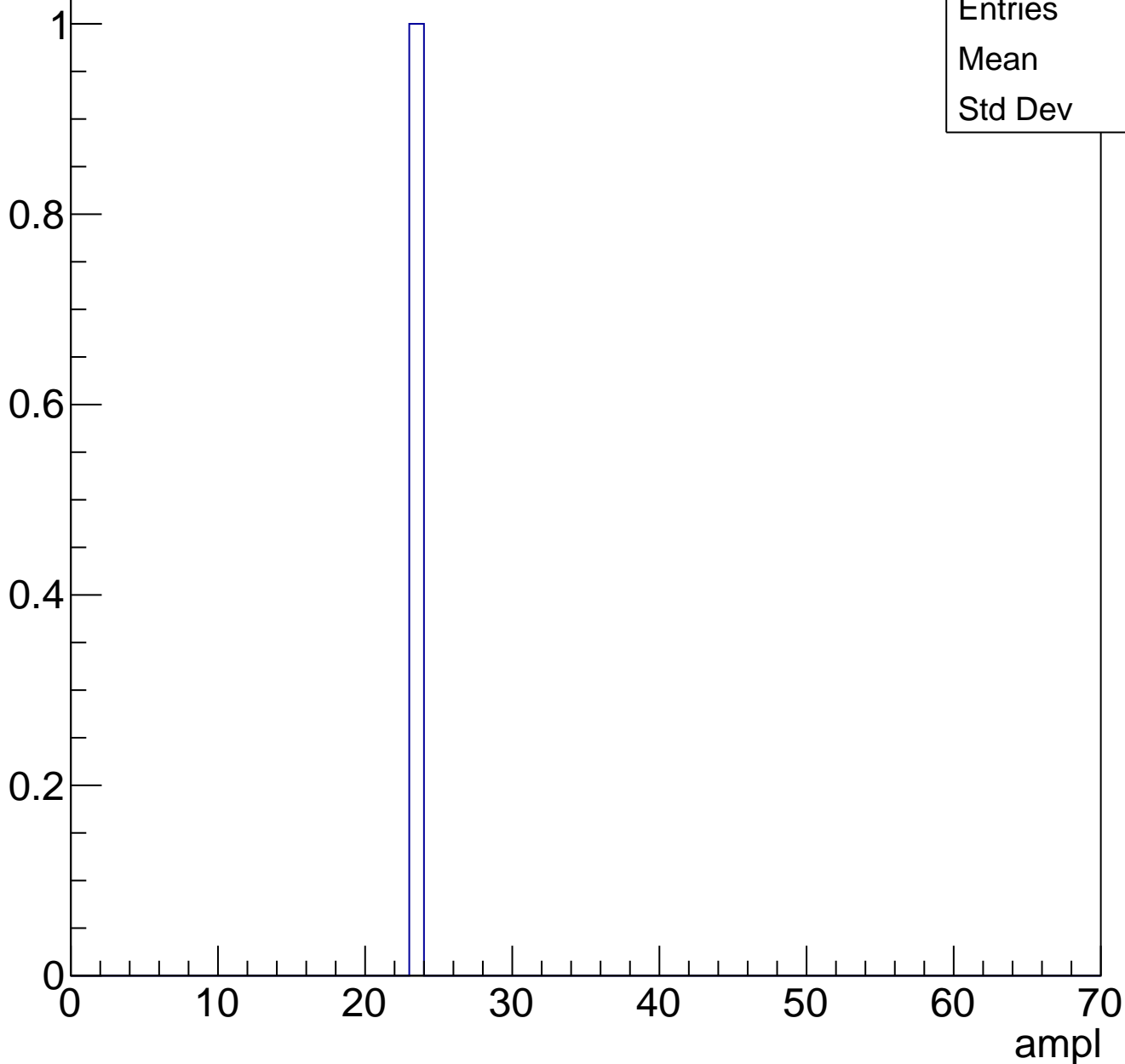
Entries	16
Mean	61.75
Std Dev	1.146



B1L002S, U9-ch123, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch124, adc0

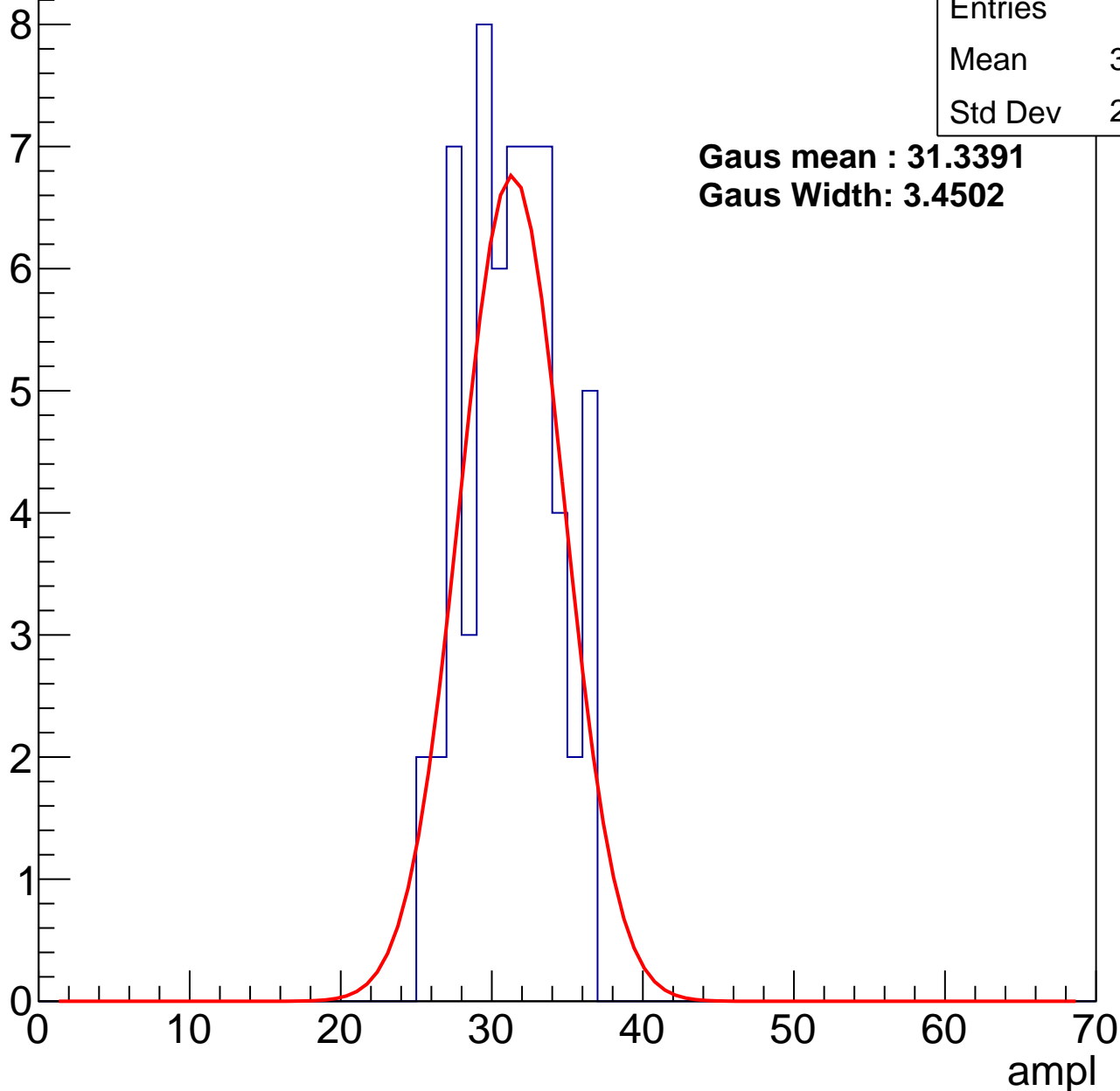
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	30.75
Std Dev	2.953

Gaus mean : 31.3391

Gaus Width: 3.4502



B1L002S, U9-ch124, adc1

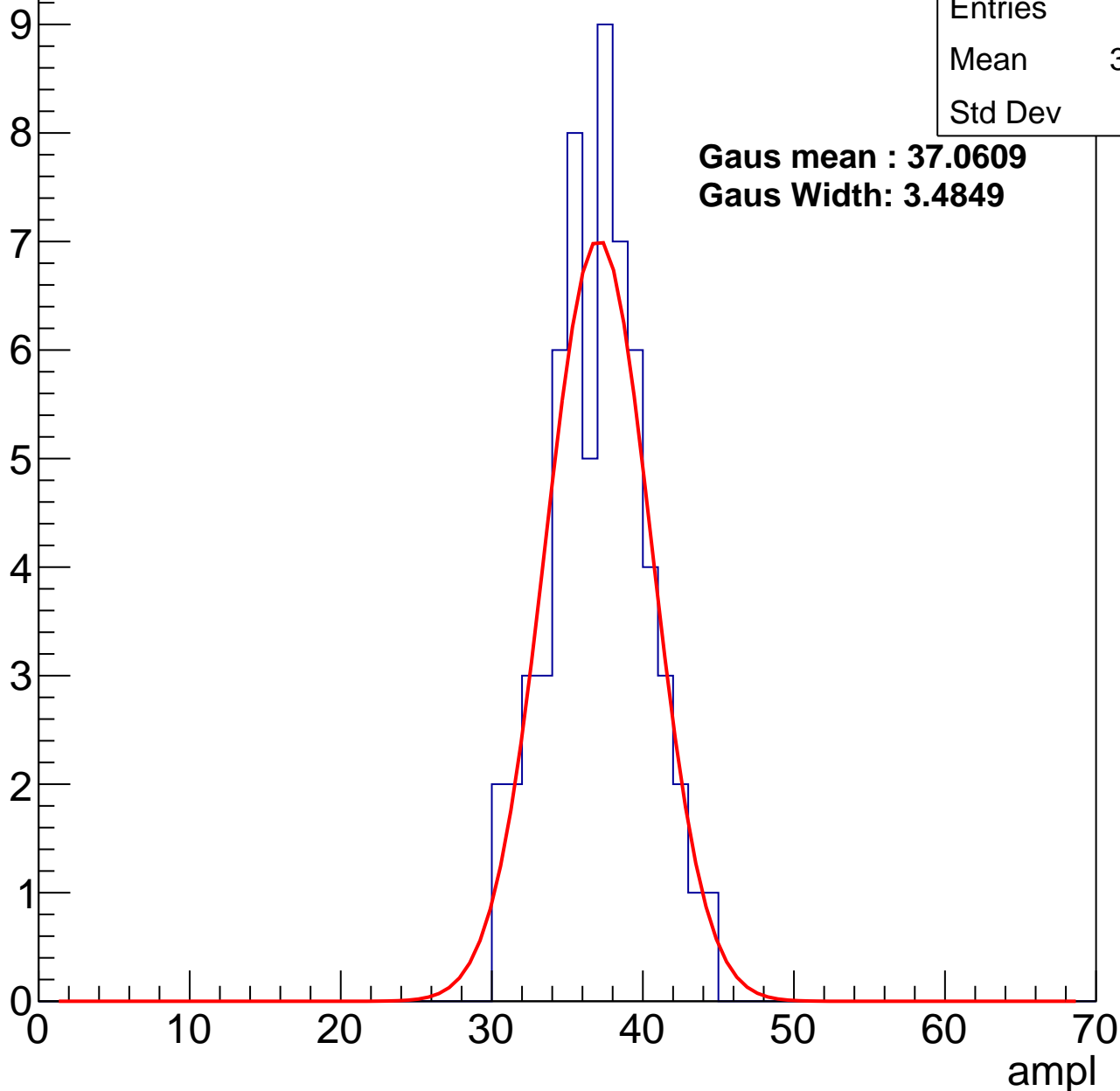
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	36.58
Std Dev	3.17

Gaus mean : 37.0609

Gaus Width: 3.4849



B1L002S, U9-ch124, adc2

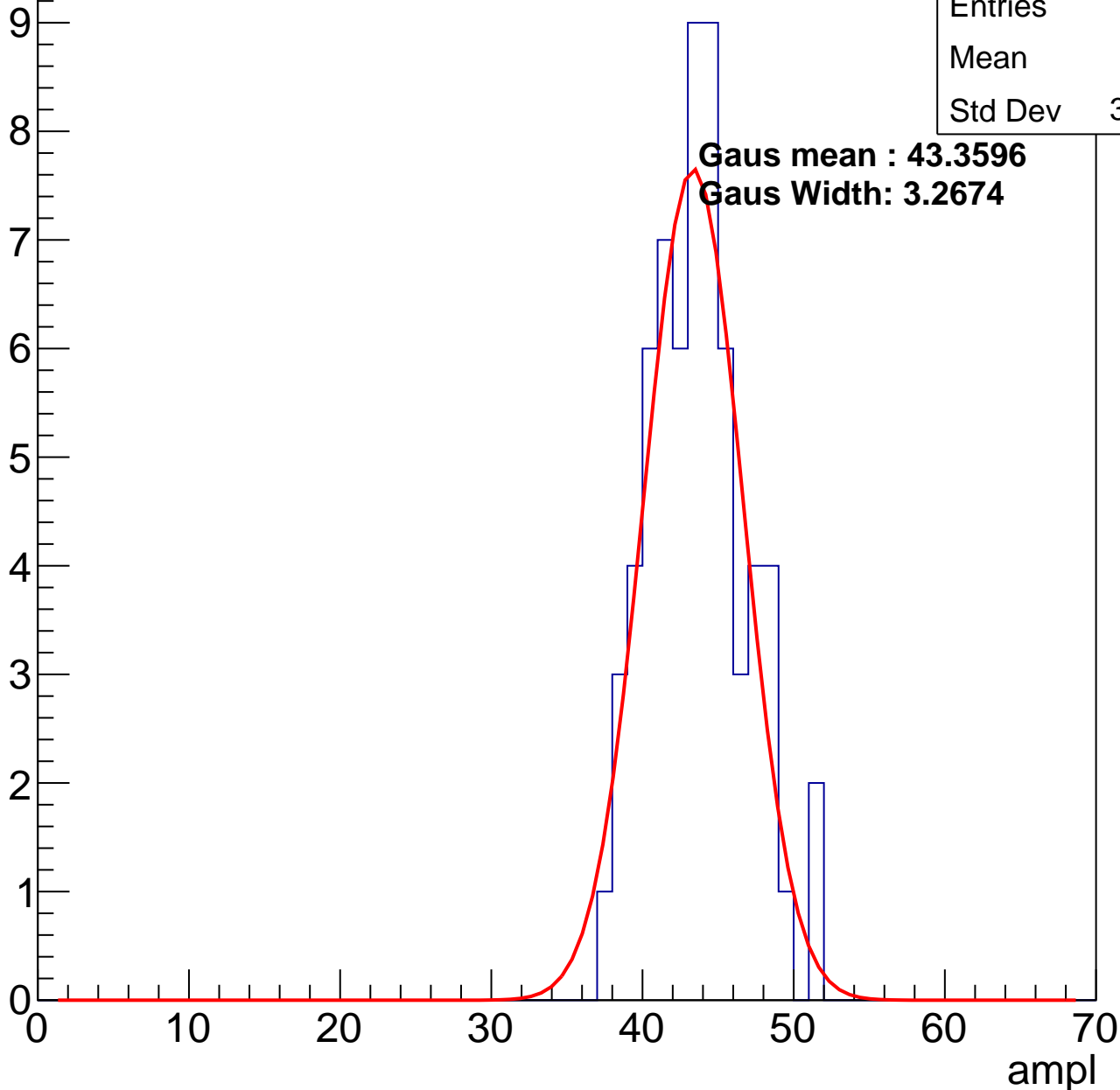
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	43.2
Std Dev	3.158

Gaus mean : 43.3596

Gaus Width: 3.2674

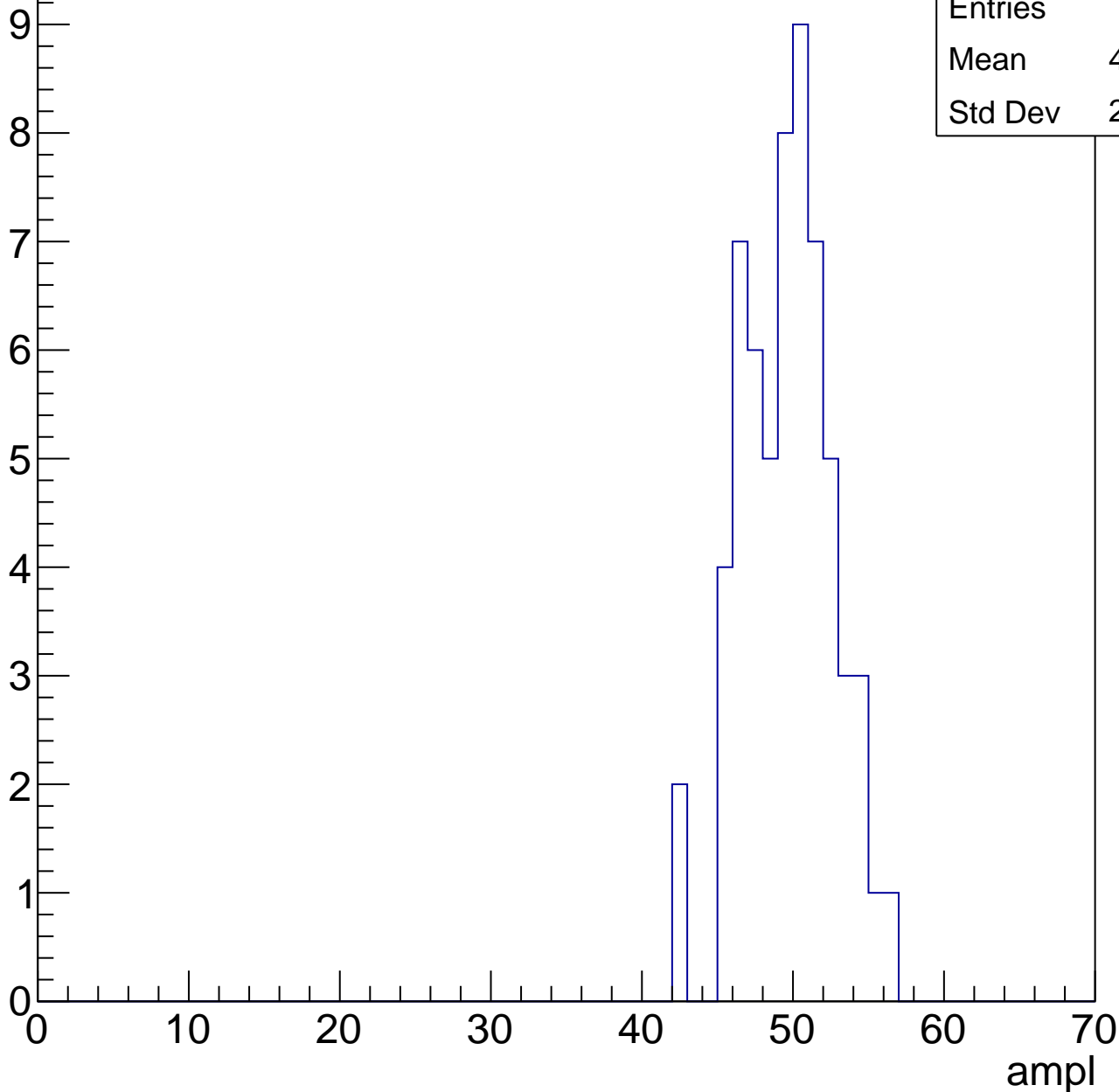


B1L002S, U9-ch124, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

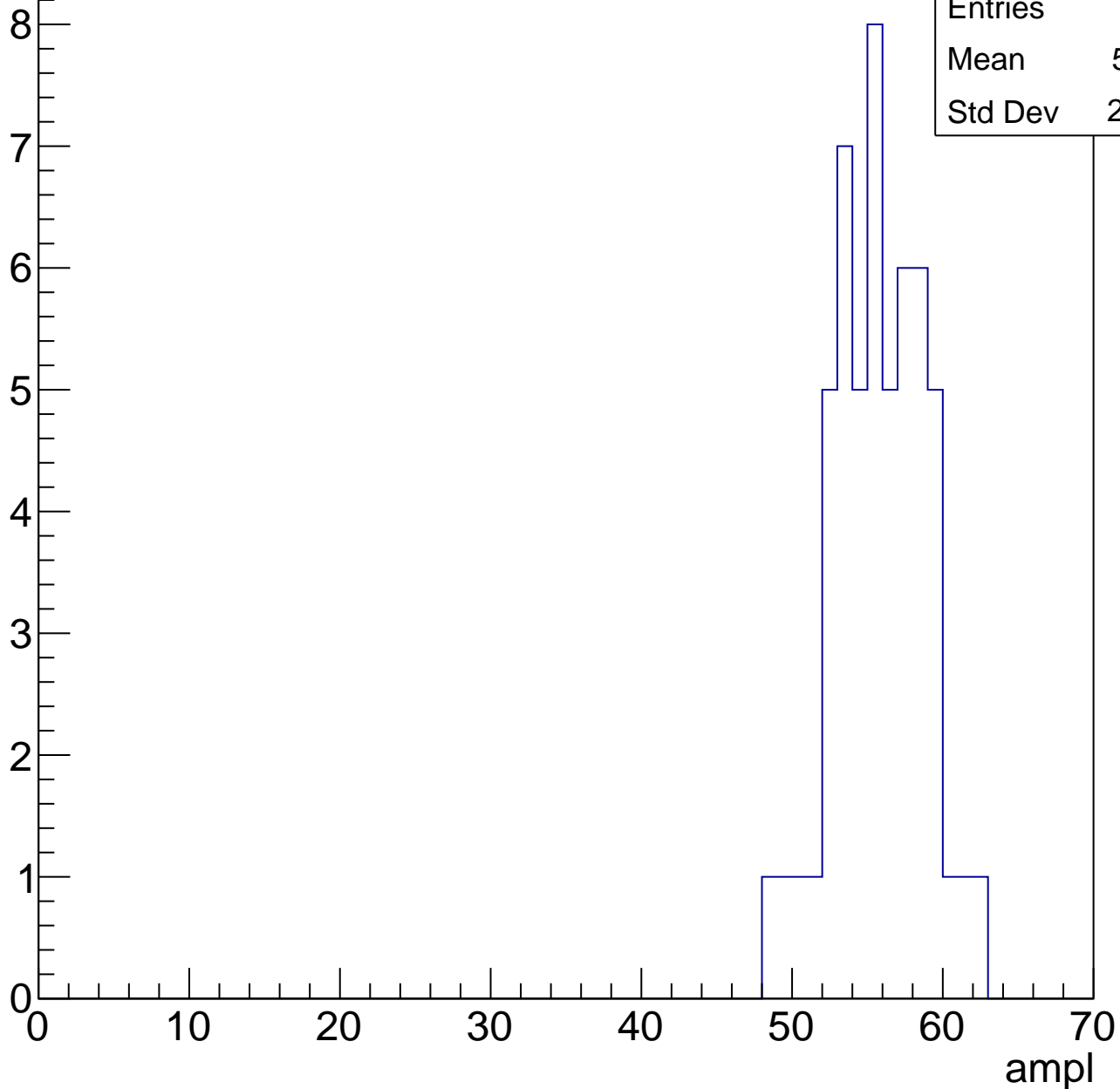
Entries	61
Mean	49.16
Std Dev	2.982



B1L002S, U9-ch124, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



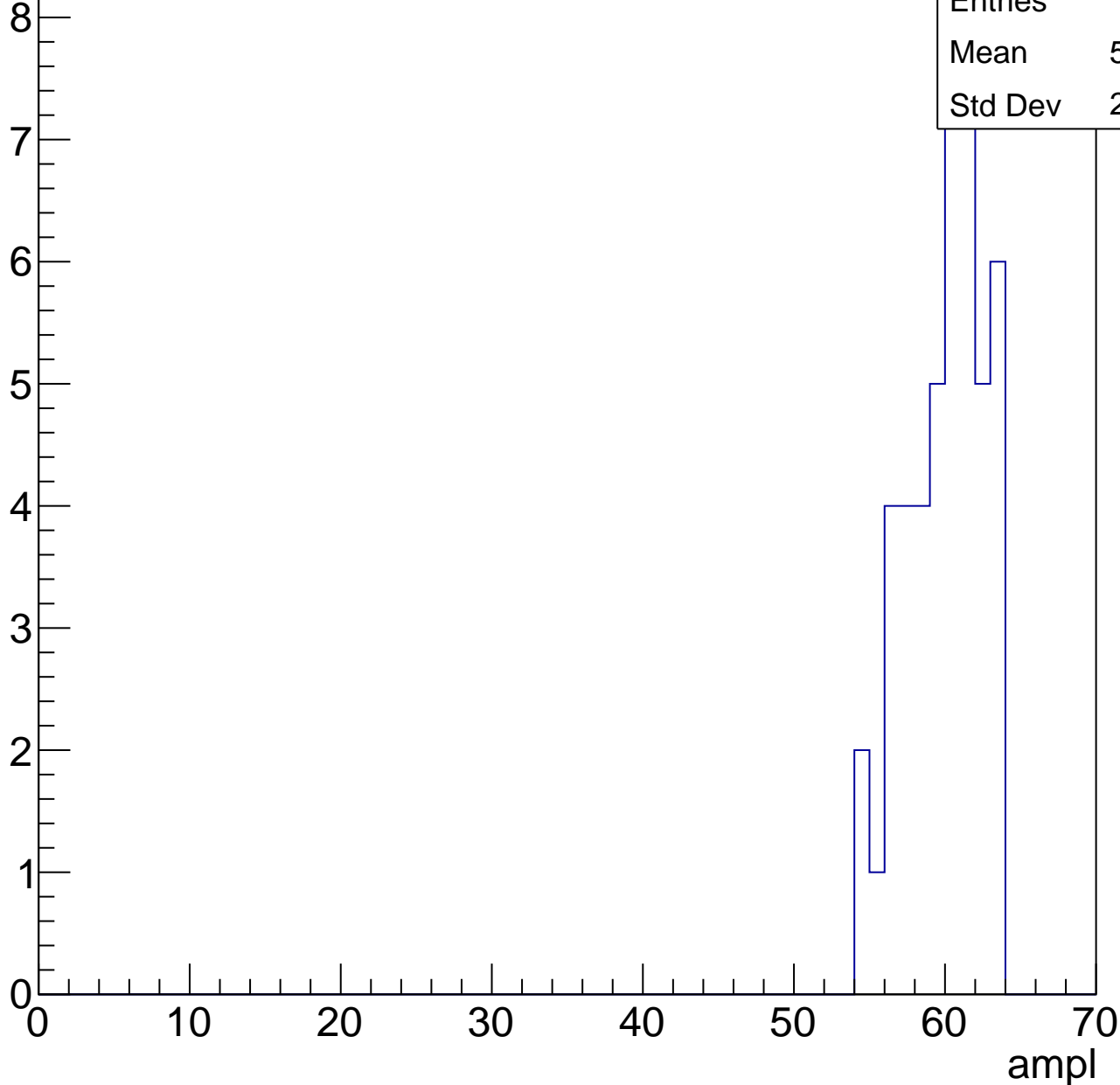
Entries	54
Mean	55.31
Std Dev	2.955

B1L002S, U9-ch124, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

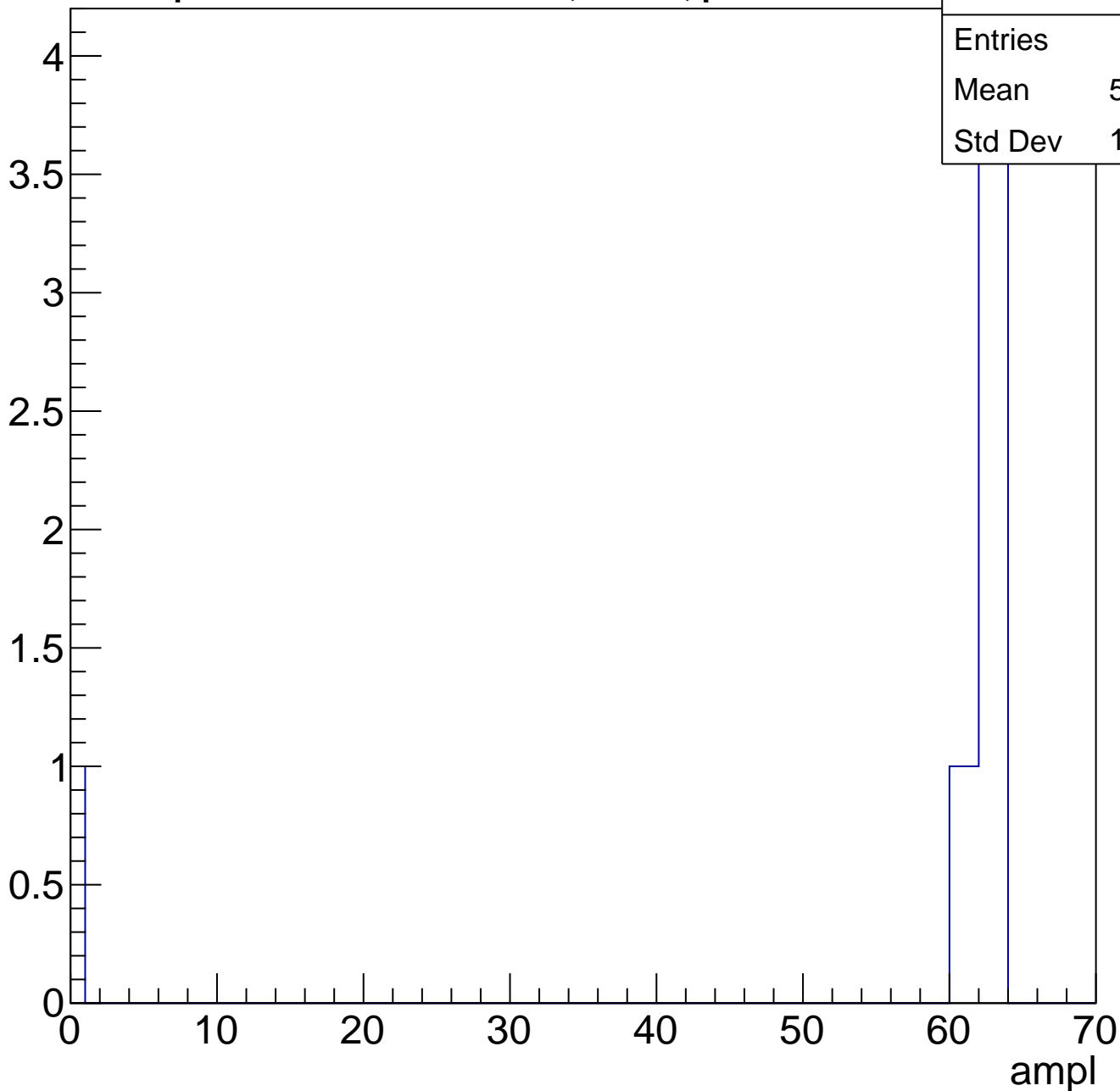
Entries	47
Mean	59.53
Std Dev	2.483



B1L002S, U9-ch124, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch124, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	11.5
Std Dev	11.5

B1L002S, U9-ch125, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	59
Mean	28.15
Std Dev	2.609

Gaus mean : 28.8177

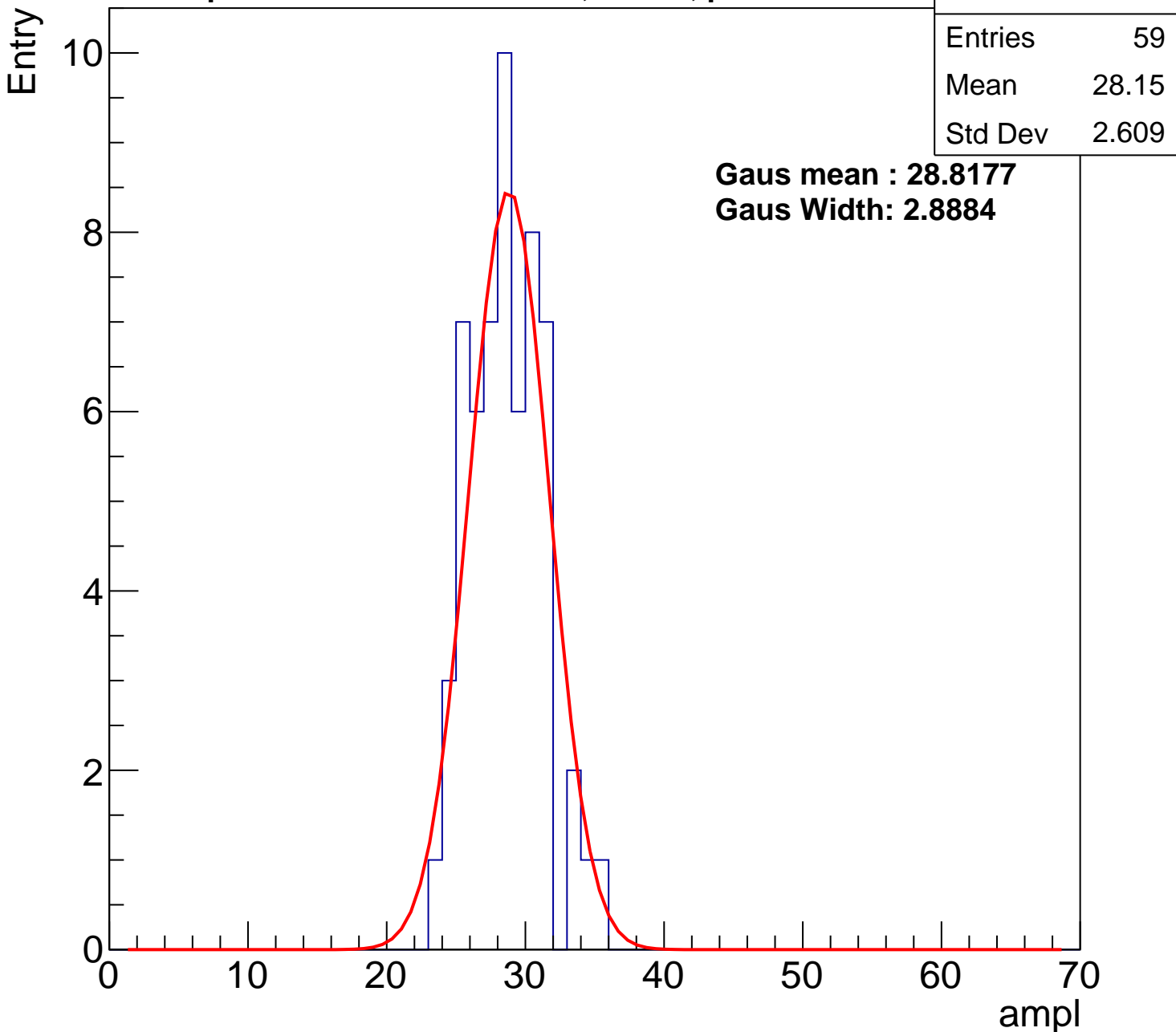
Gaus Width: 2.8884

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch125, adc1

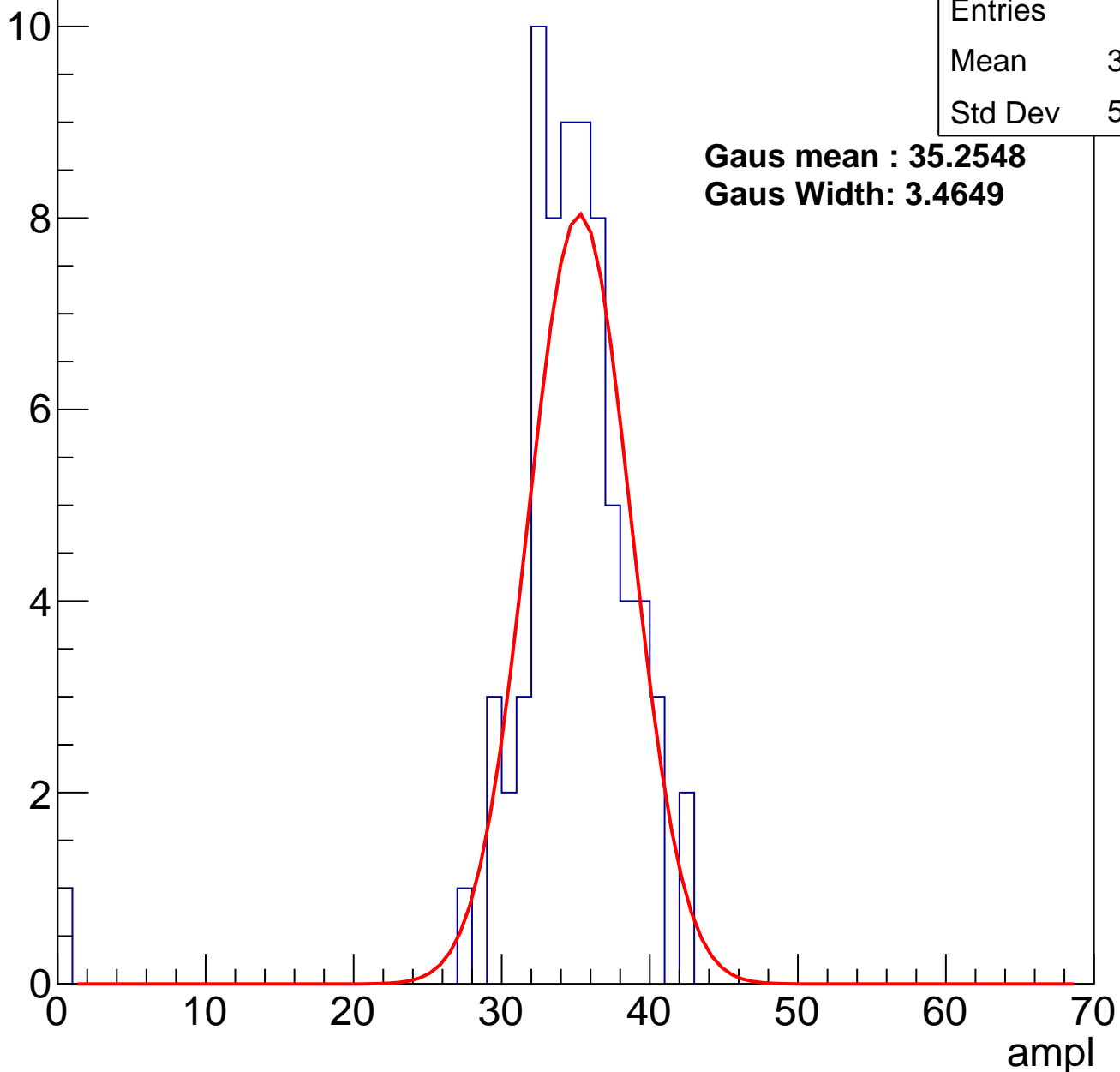
calib_packv5_042523_0143.root, FC#10, port B3

Entries	72
Mean	34.12
Std Dev	5.099

Gaus mean : 35.2548

Gaus Width: 3.4649

Entry



B1L002S, U9-ch125, adc2

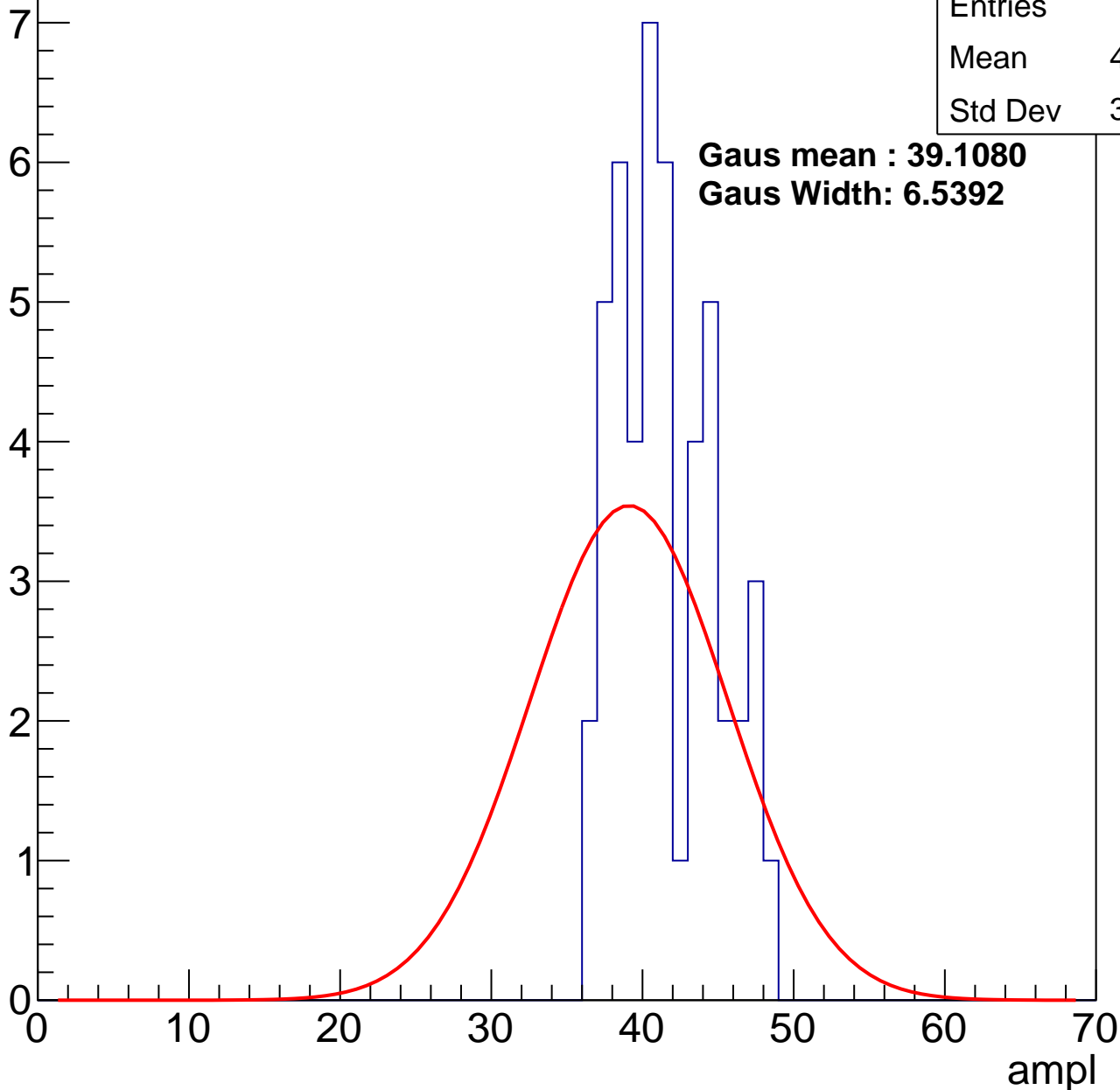
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	41.08
Std Dev	3.252

Gaus mean : 39.1080

Gaus Width: 6.5392

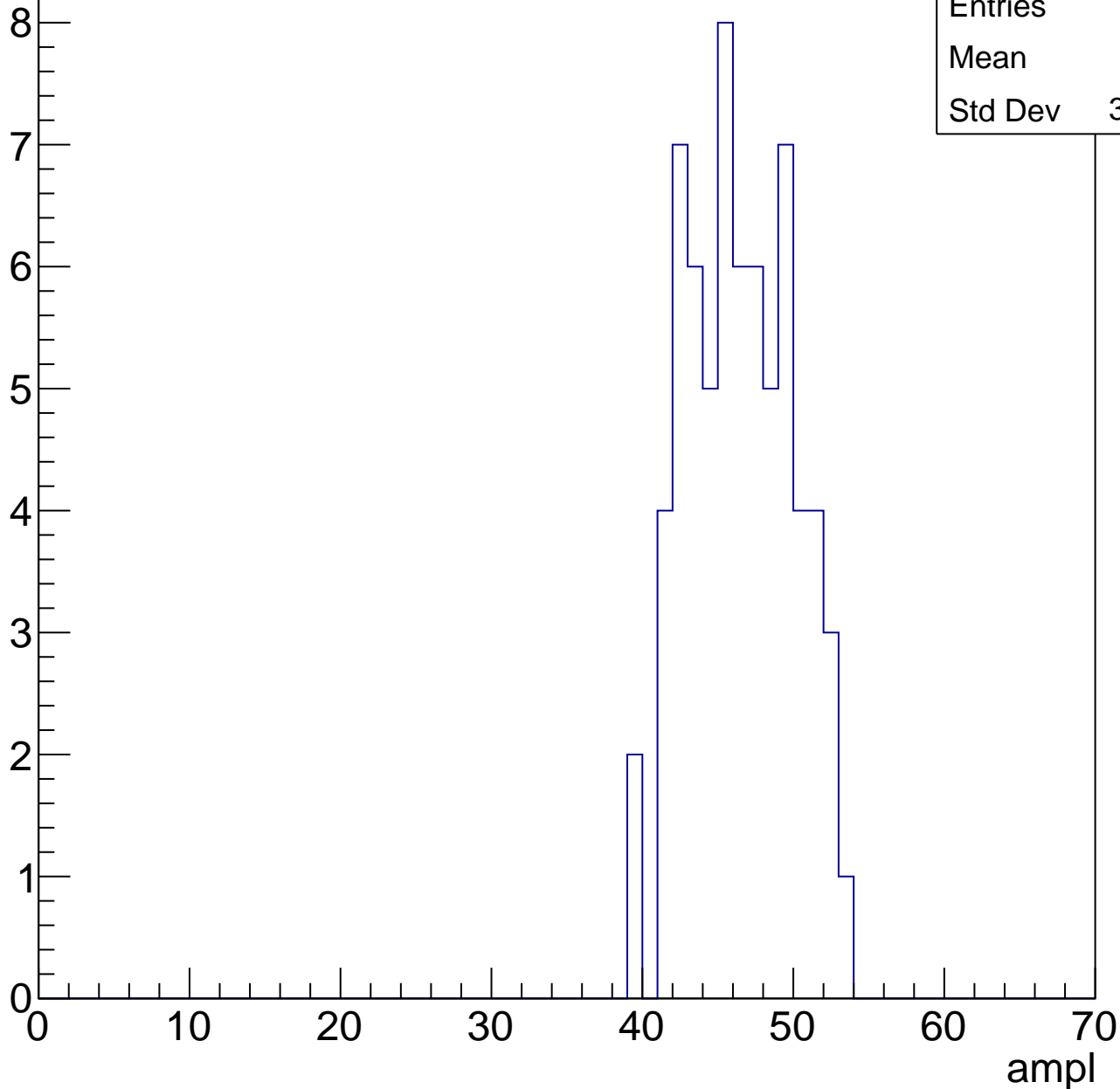


B1L002S, U9-ch125, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	46
Std Dev	3.434

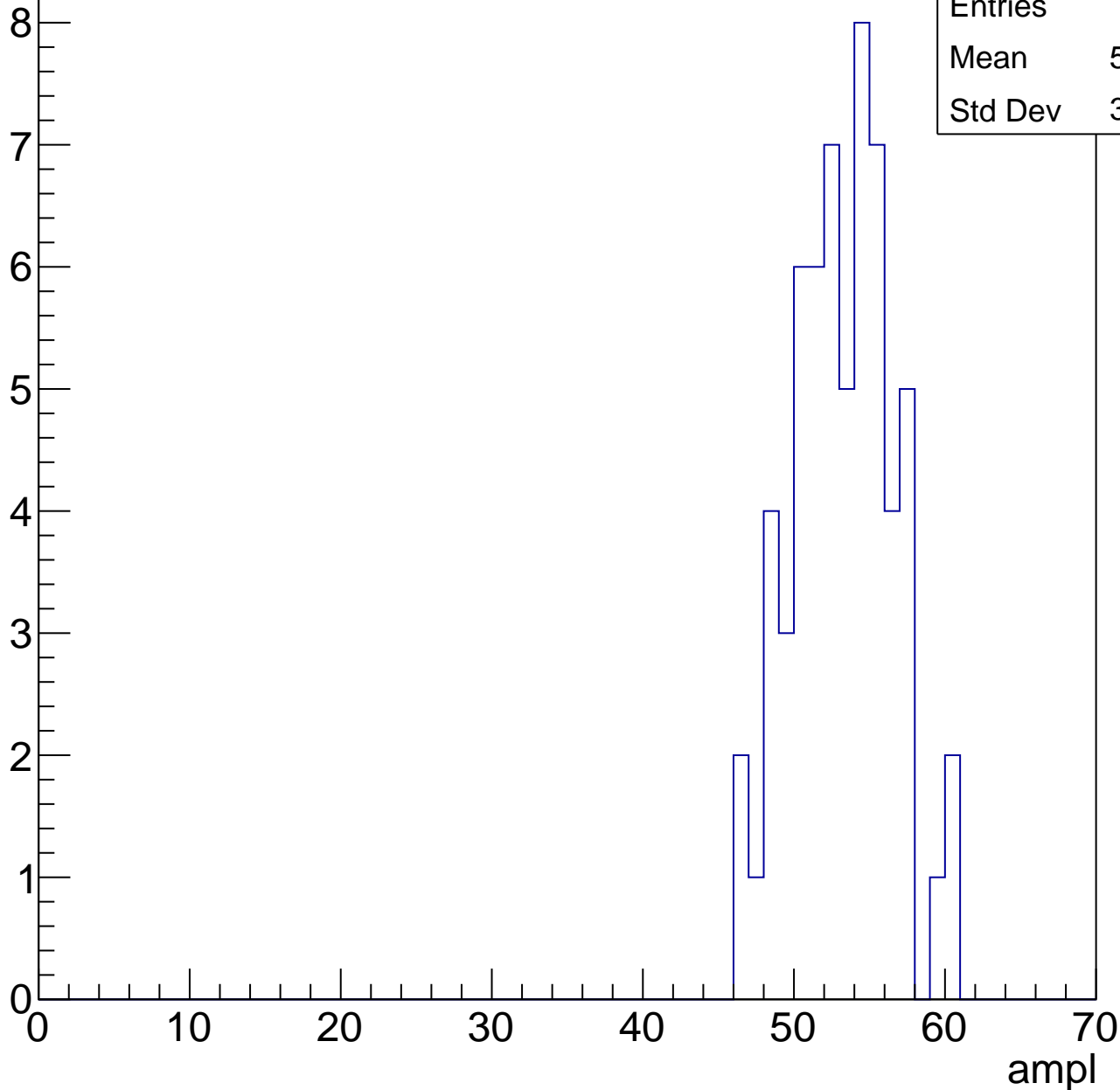


B1L002S, U9-ch125, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	52.75
Std Dev	3.263

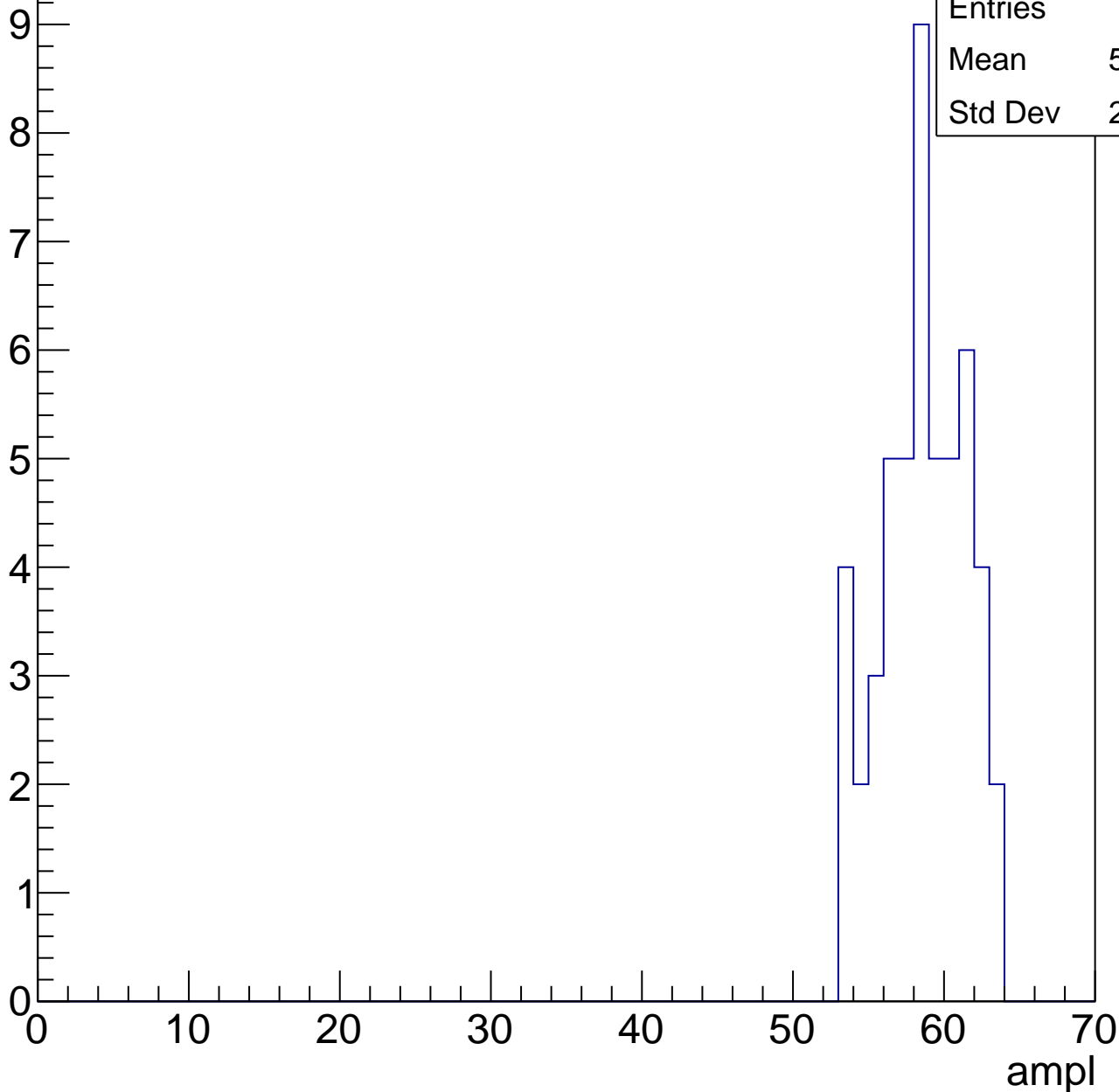


B1L002S, U9-ch125, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	58.14
Std Dev	2.742

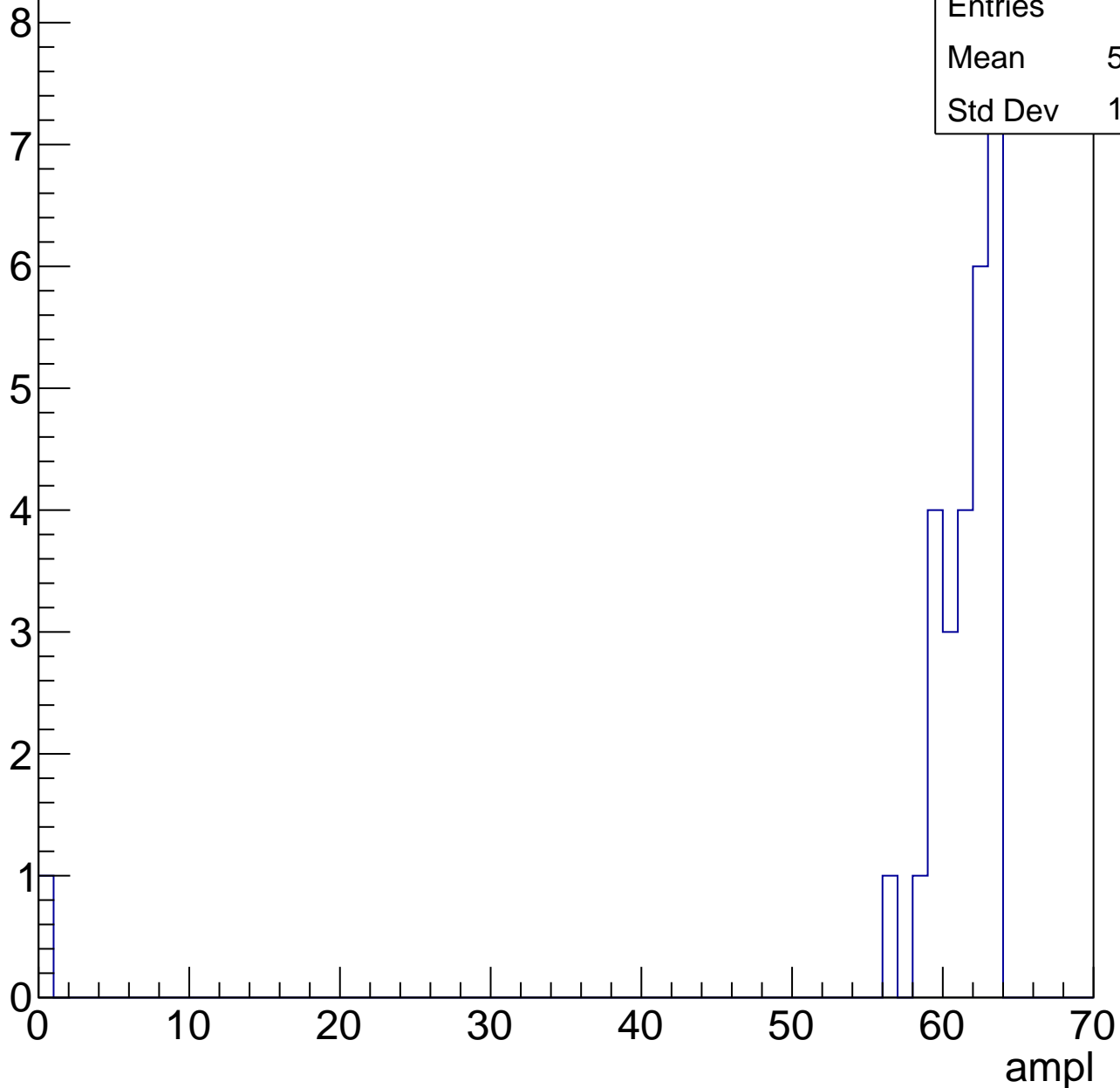


B1L002S, U9-ch125, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

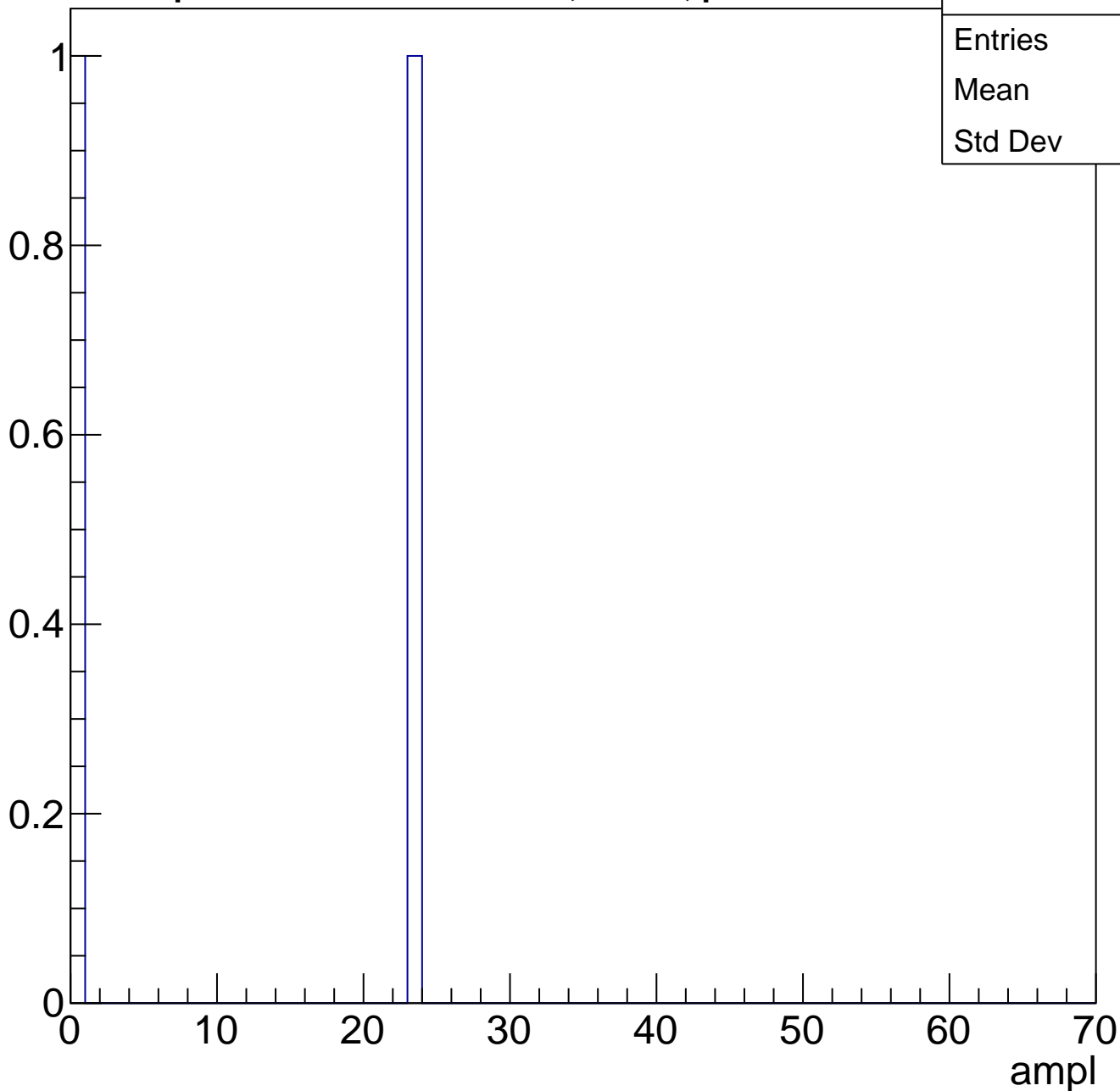
Entries	28
Mean	58.93
Std Dev	11.48



B1L002S, U9-ch125, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	11.5
Std Dev	11.5

B1L002S, U9-ch126, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	66
Mean	27.61
Std Dev	3.079

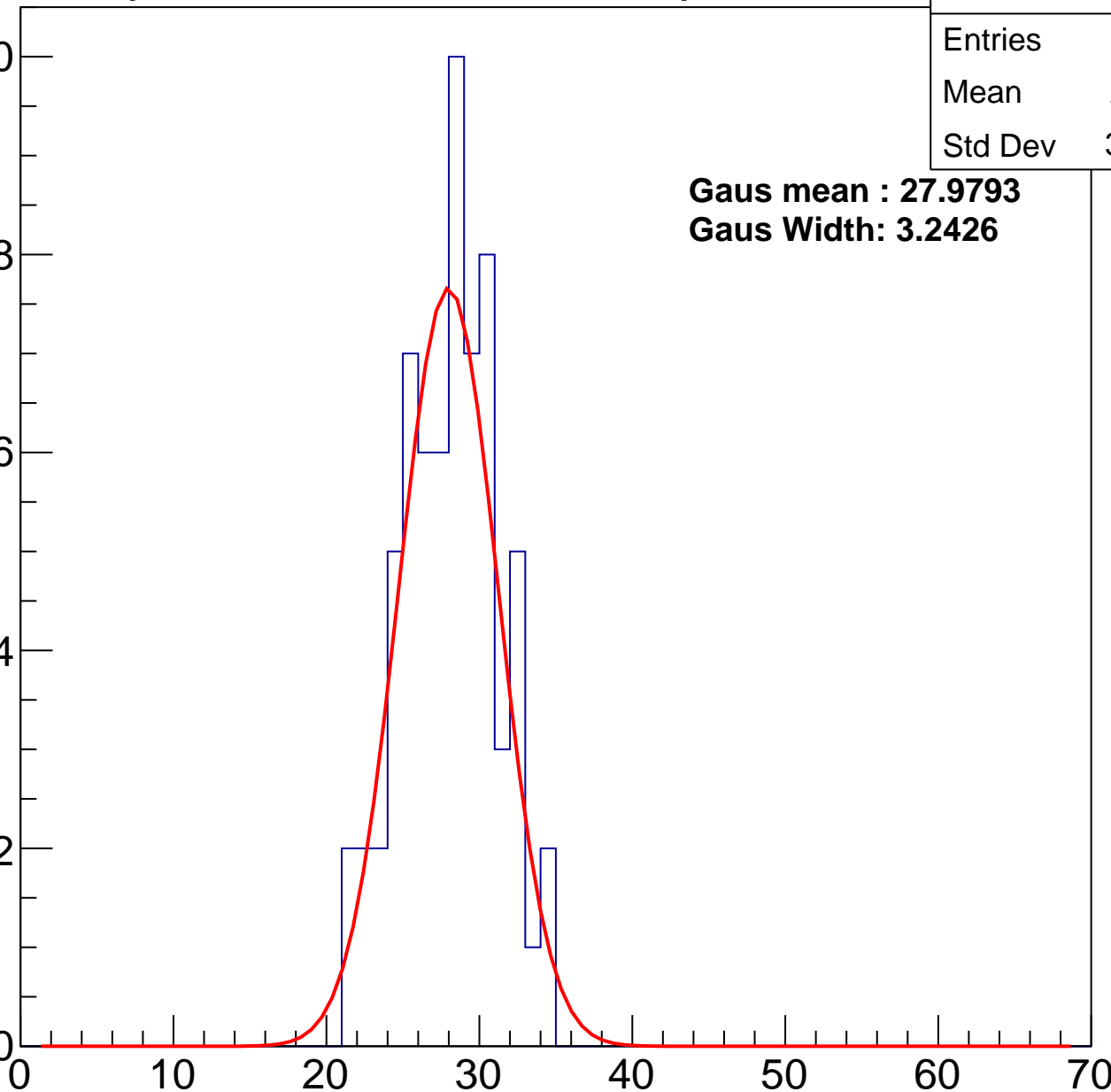
Gaus mean : 27.9793

Gaus Width: 3.2426

Entry

10
8
6
4
2
0

ampl



B1L002S, U9-ch126, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	67
Mean	34.73
Std Dev	2.97

Gaus mean : 35.1515

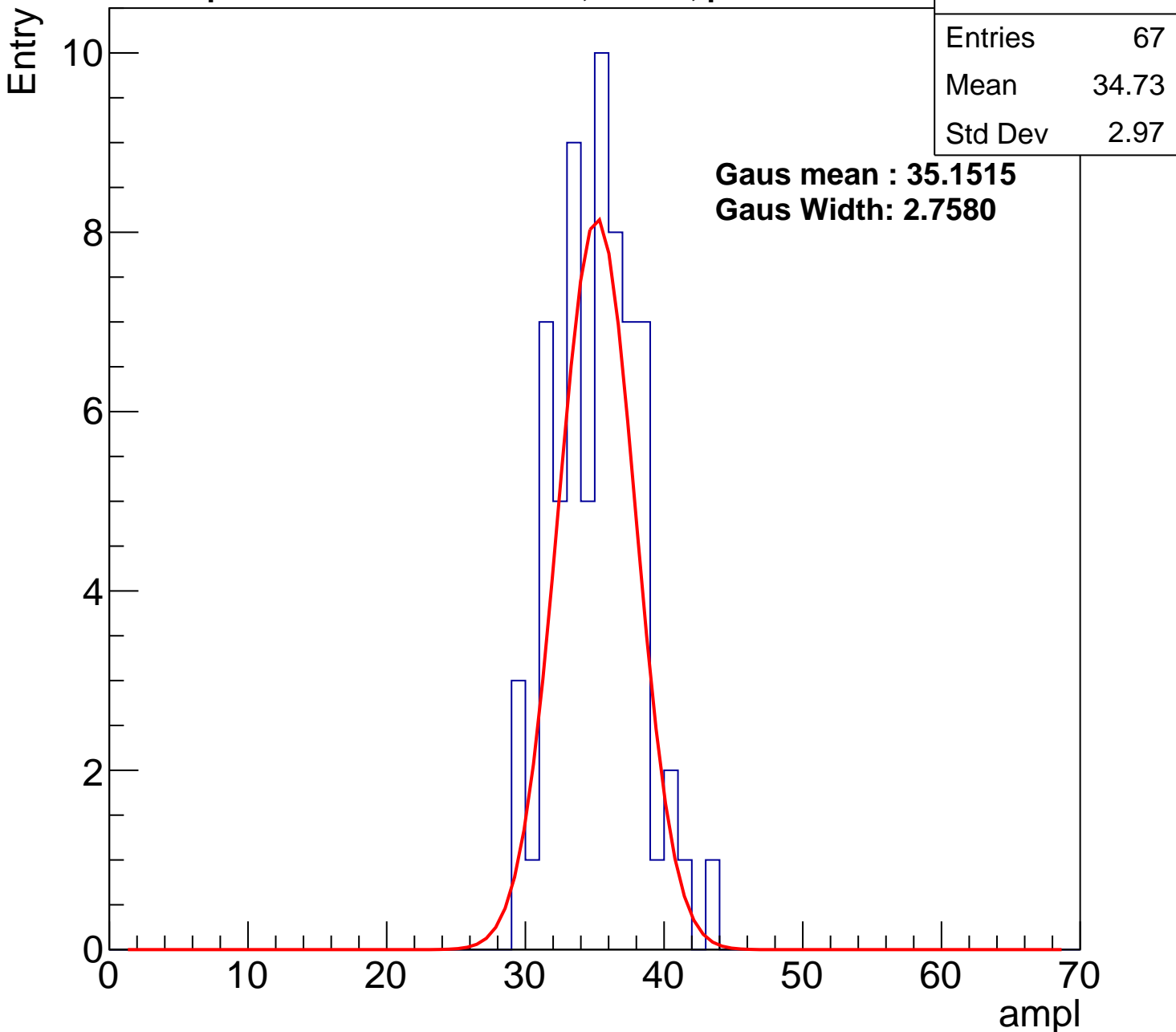
Gaus Width: 2.7580

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U9-ch126, adc2

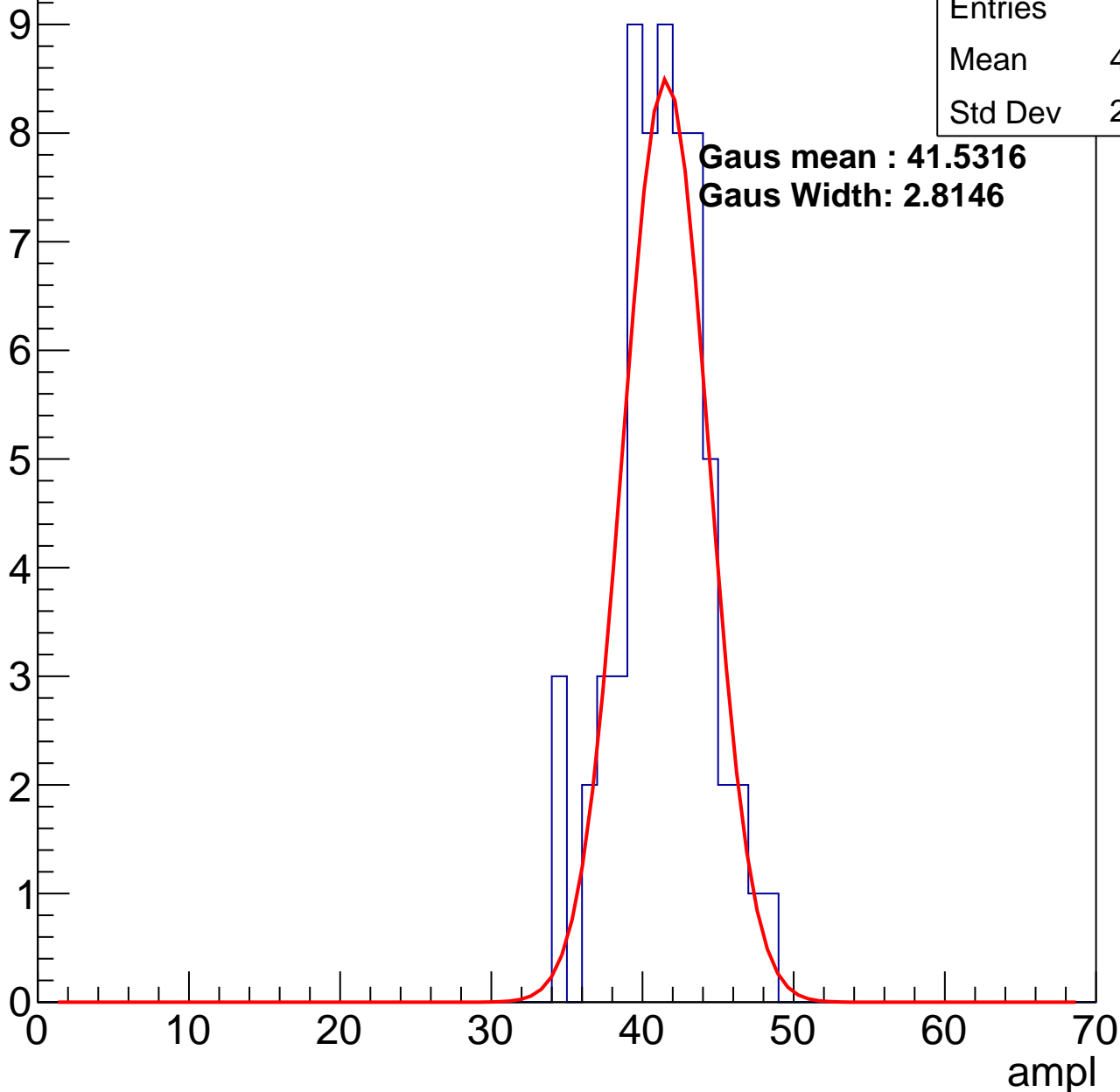
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	40.88
Std Dev	2.976

Gaus mean : 41.5316

Gaus Width: 2.8146

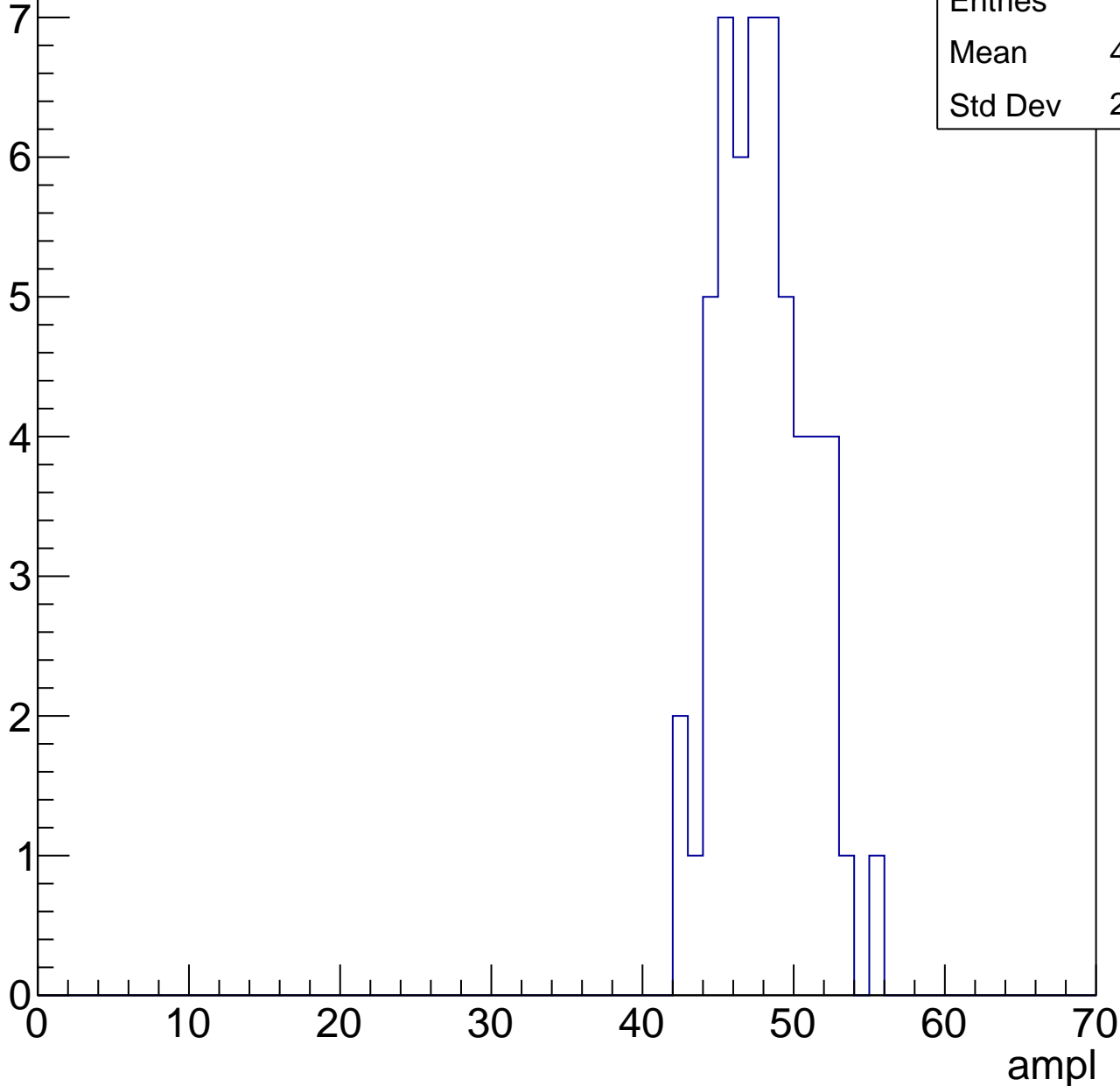


B1L002S, U9-ch126, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	47.56
Std Dev	2.904

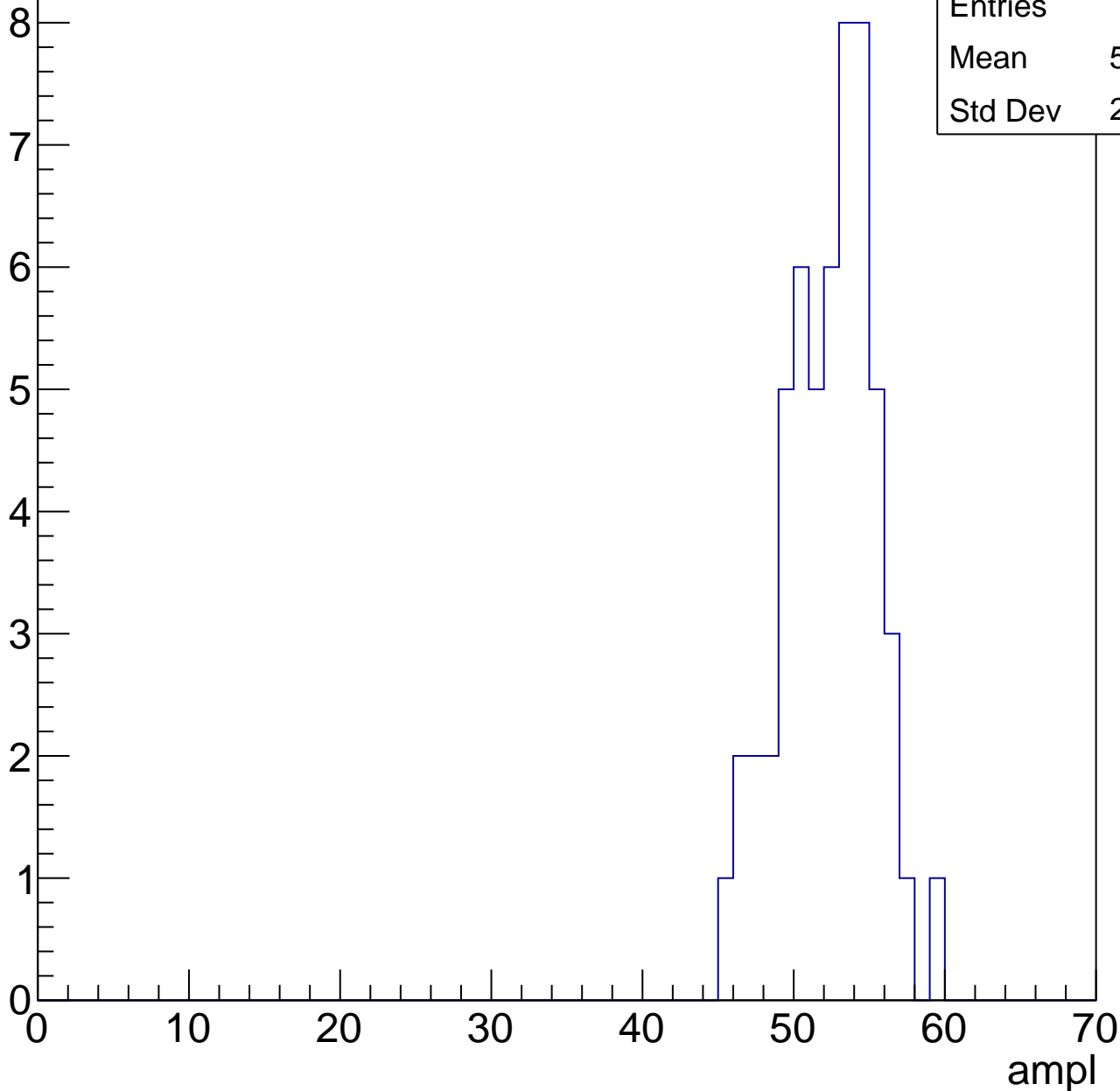


B1L002S, U9-ch126, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	51.89
Std Dev	2.964

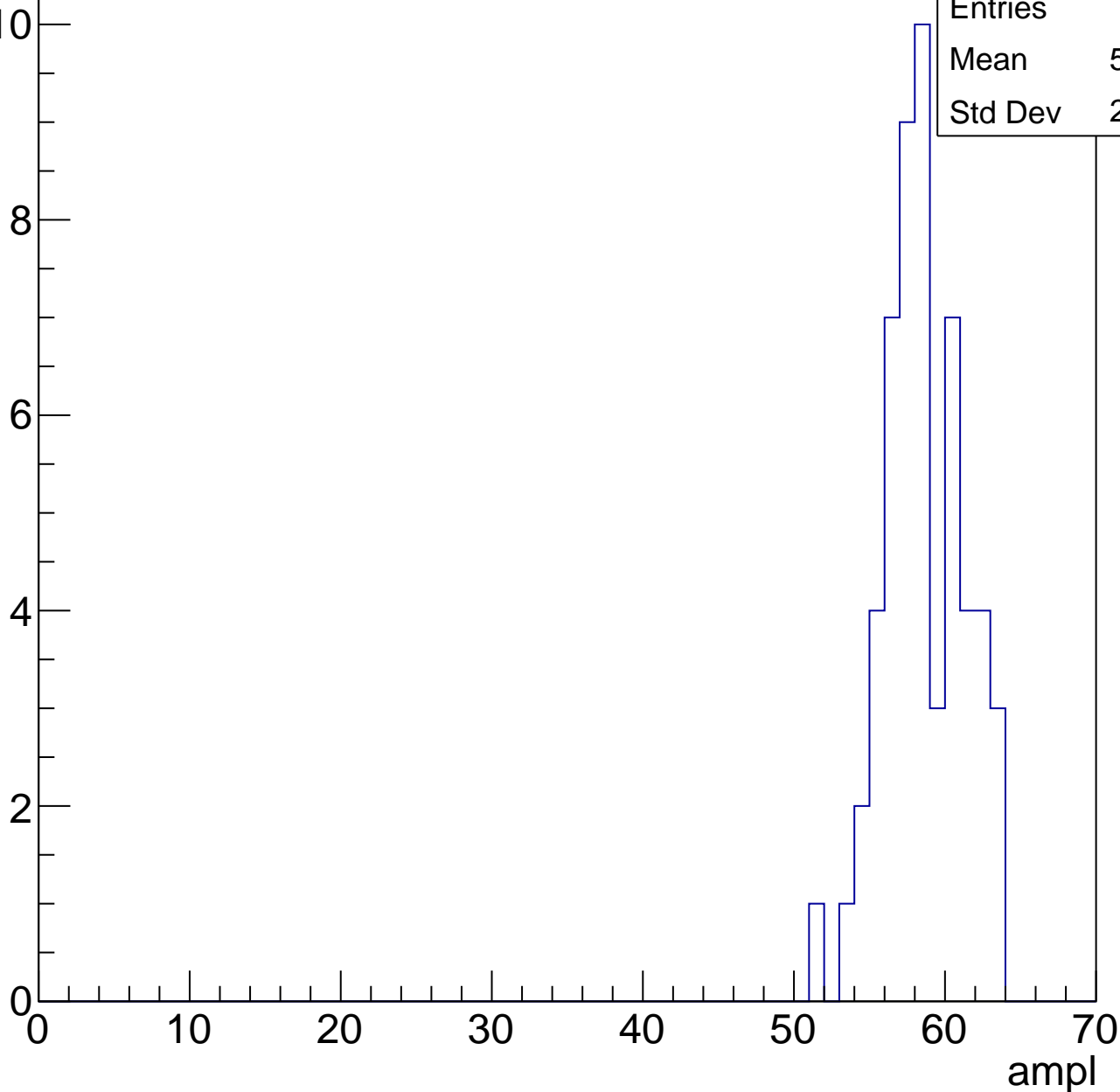


B1L002S, U9-ch126, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	58.09
Std Dev	2.644

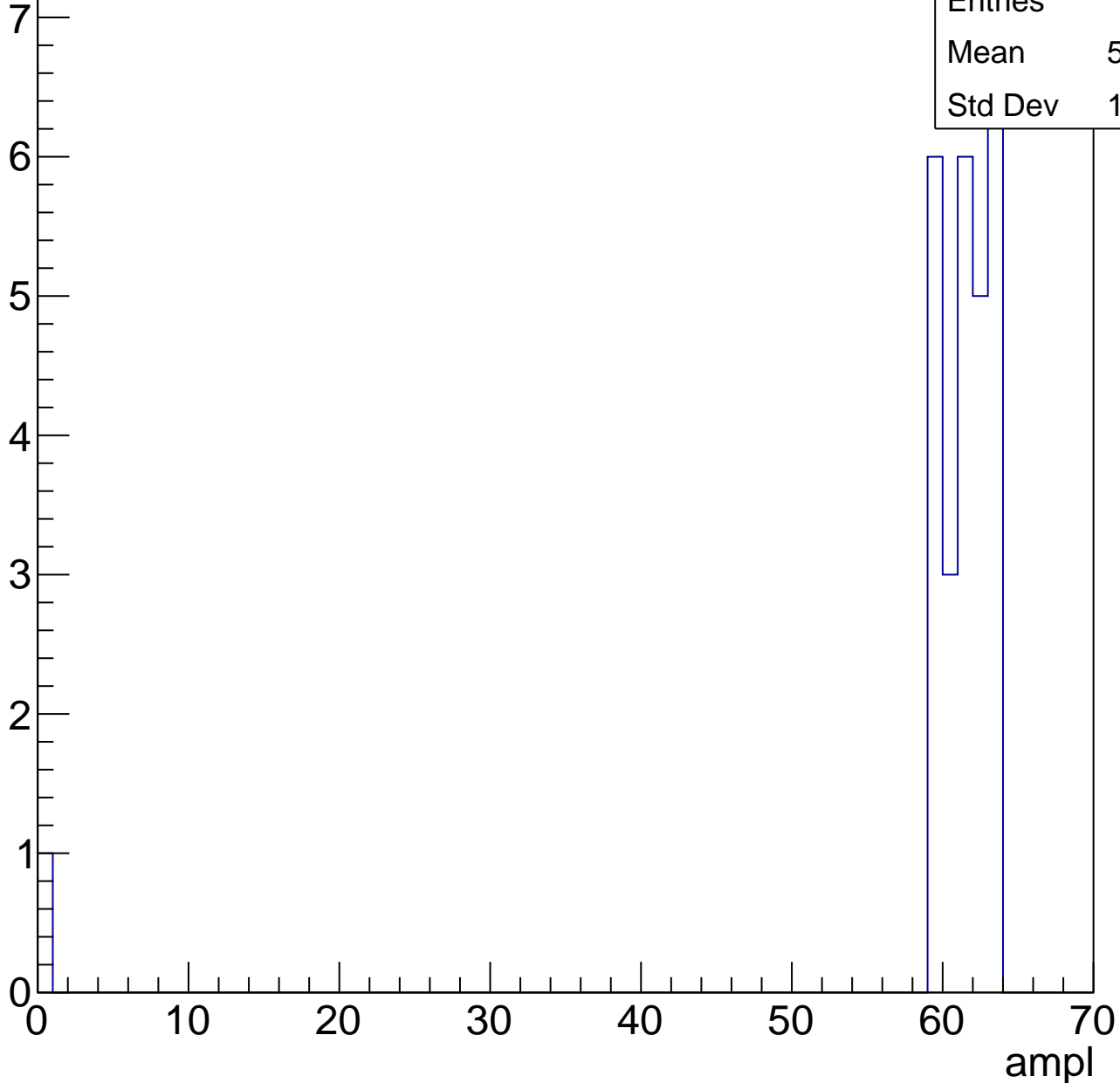


B1L002S, U9-ch126, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

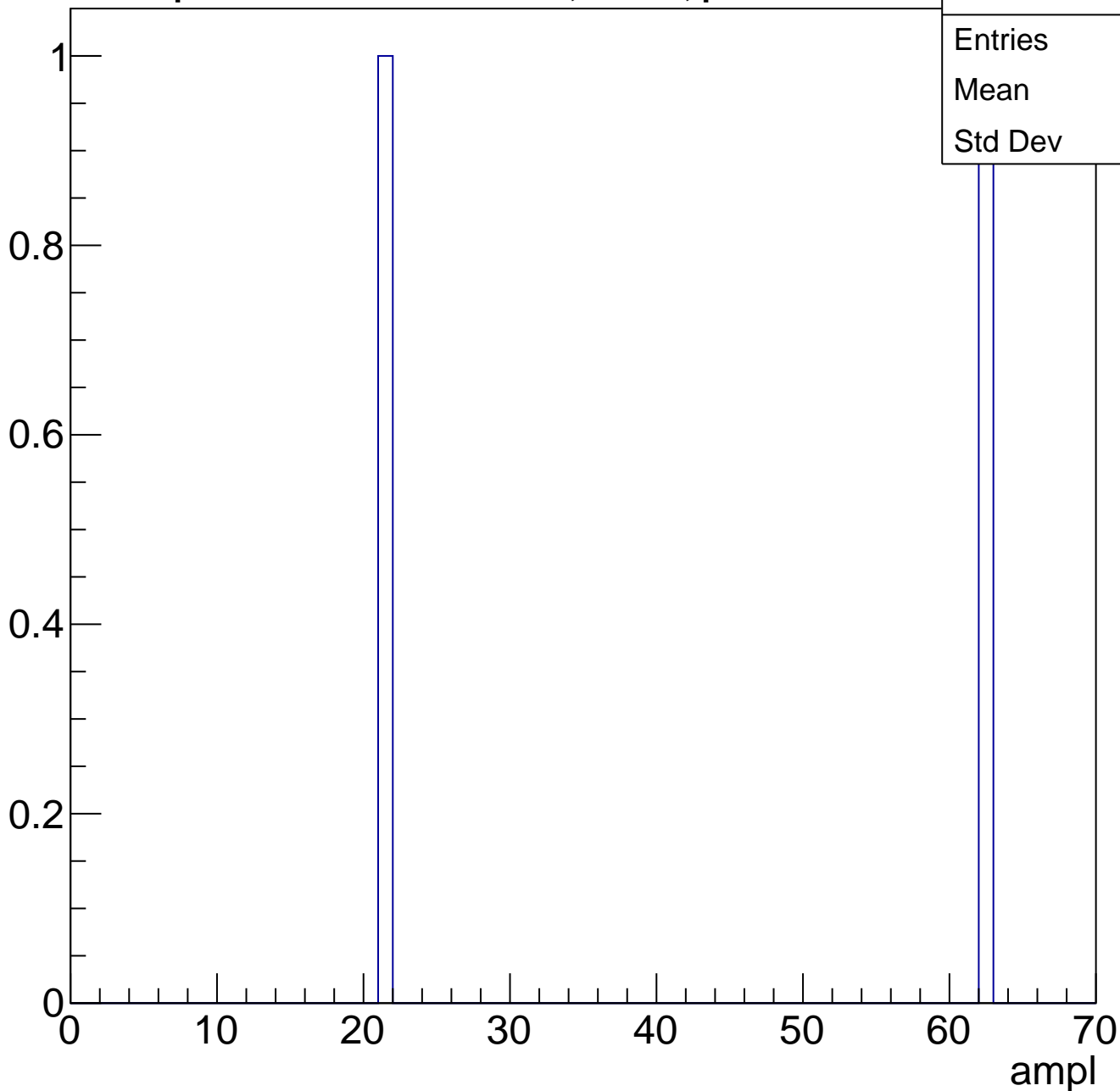
Entries	28
Mean	58.96
Std Dev	11.44



B1L002S, U9-ch126, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U9-ch127, adc0

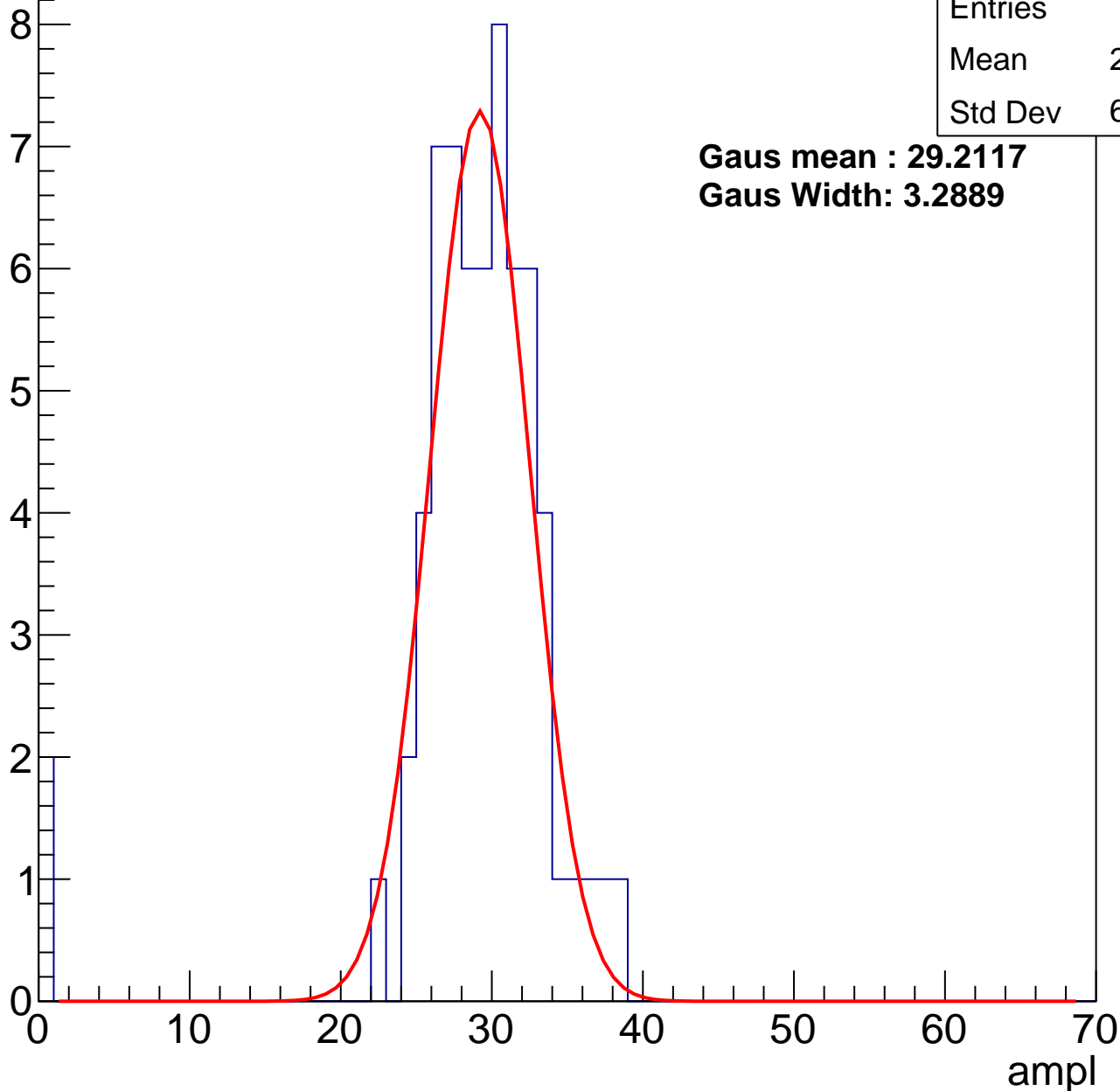
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	28.33
Std Dev	6.018

Gaus mean : 29.2117

Gaus Width: 3.2889



B1L002S, U9-ch127, adc1

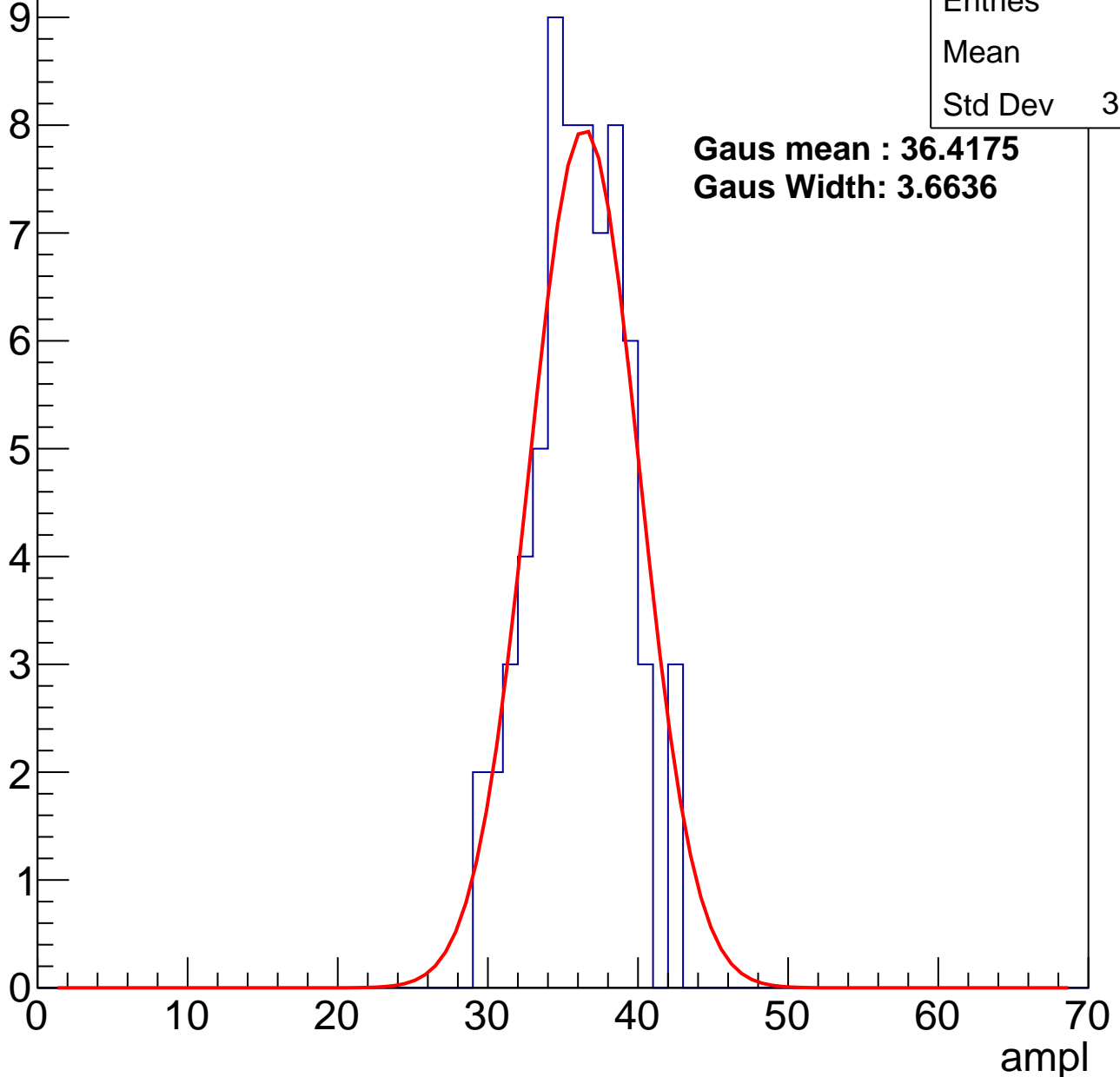
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	35.6
Std Dev	3.059

Gaus mean : 36.4175

Gaus Width: 3.6636



B1L002S, U9-ch127, adc2

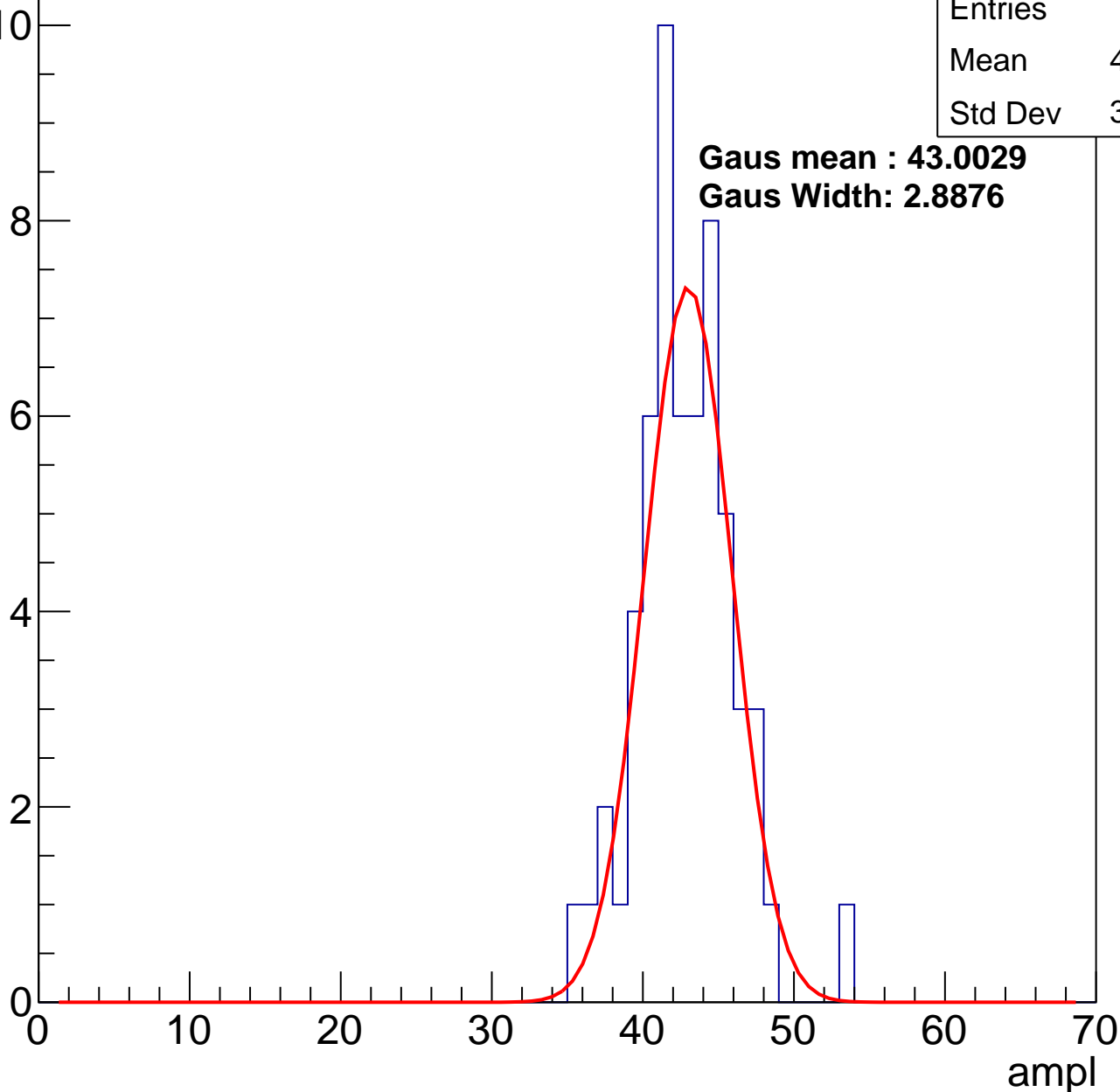
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	42.34
Std Dev	3.154

Gaus mean : 43.0029

Gaus Width: 2.8876

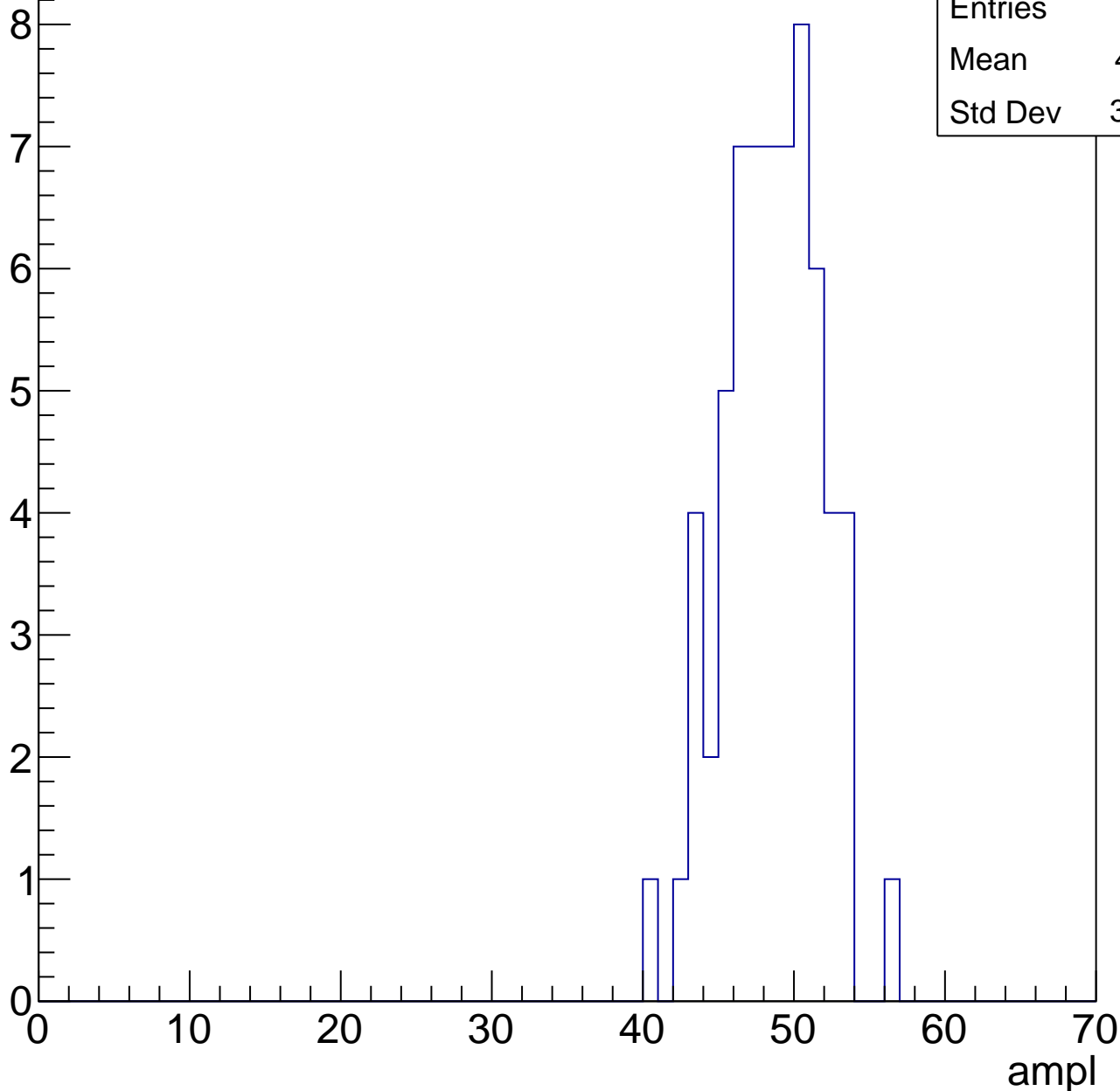


B1L002S, U9-ch127, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

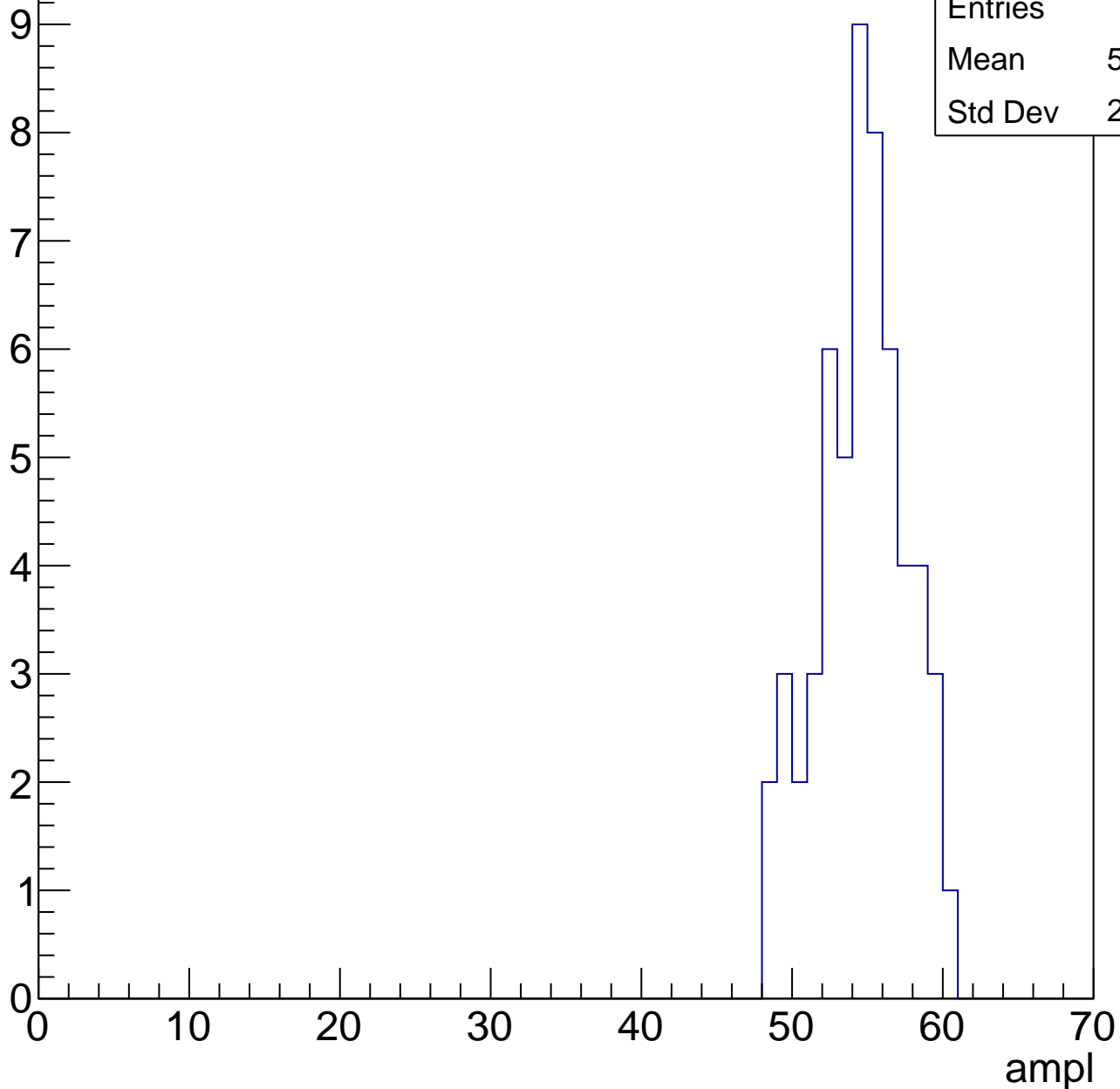
Entries	64
Mean	48.11
Std Dev	3.143



B1L002S, U9-ch127, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



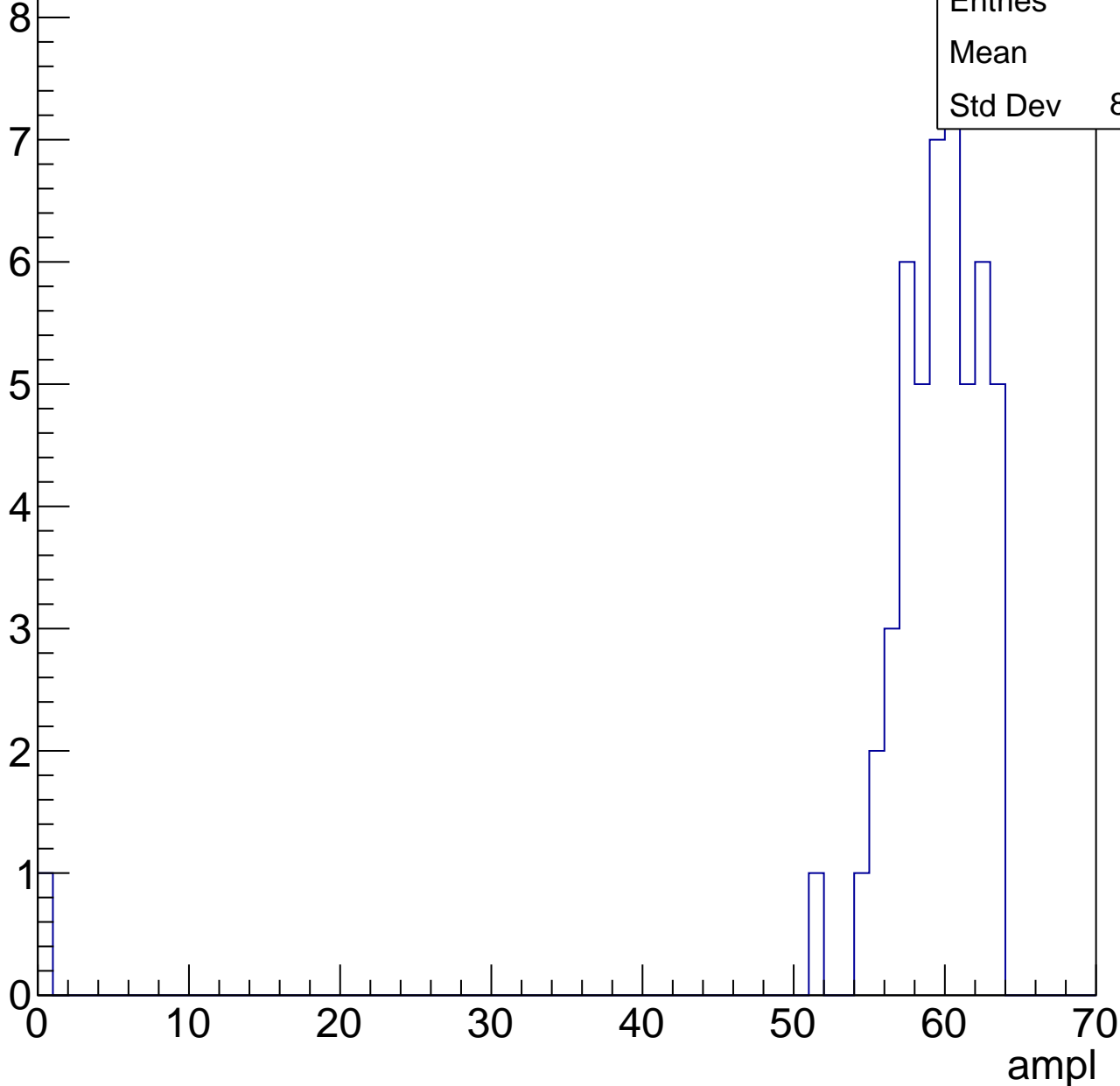
Entries	56
Mean	54.14
Std Dev	2.918

B1L002S, U9-ch127, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	58
Std Dev	8.683

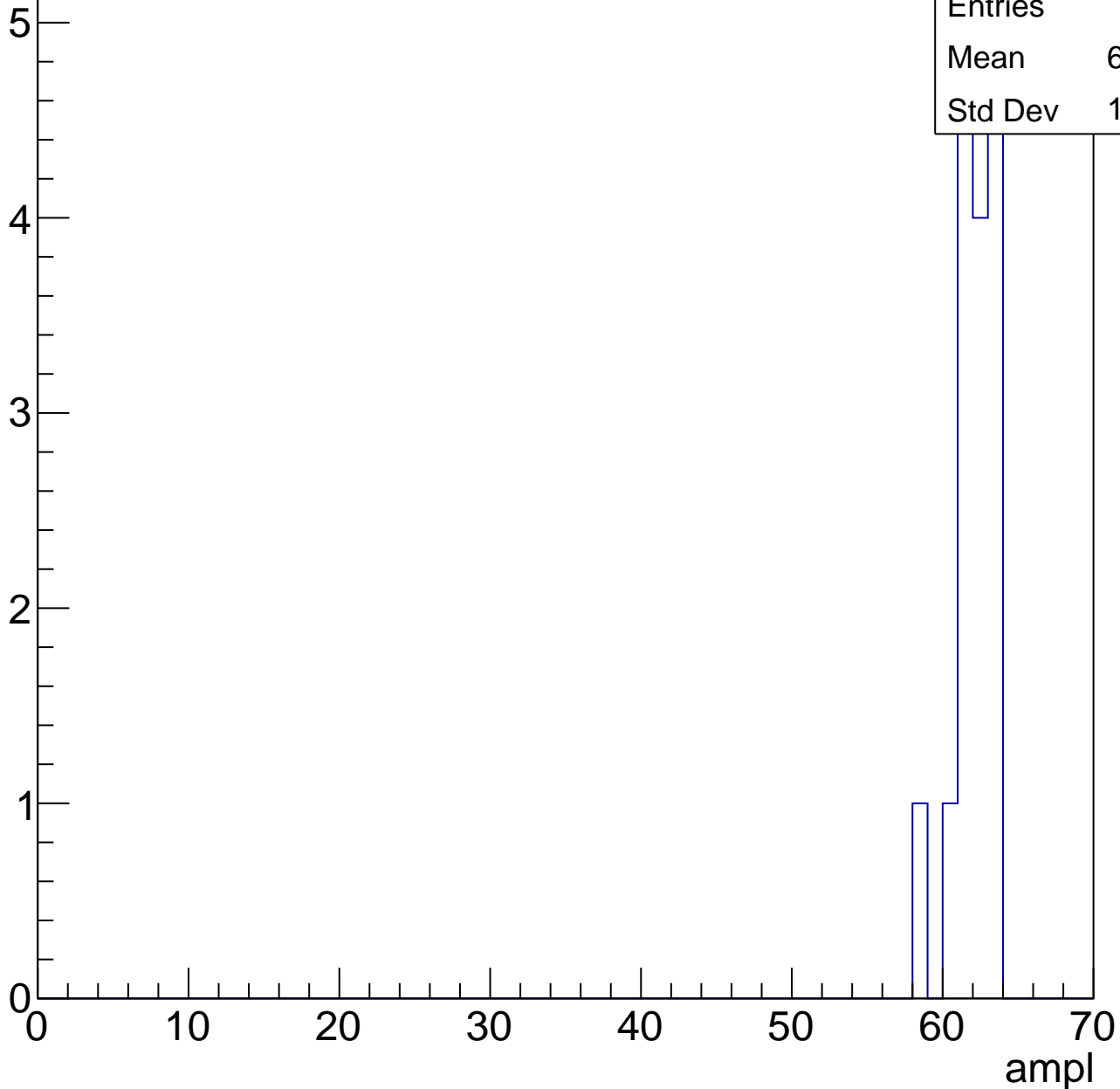


B1L002S, U9-ch127, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	16
Mean	61.62
Std Dev	1.317



B1L002S, U9-ch127, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

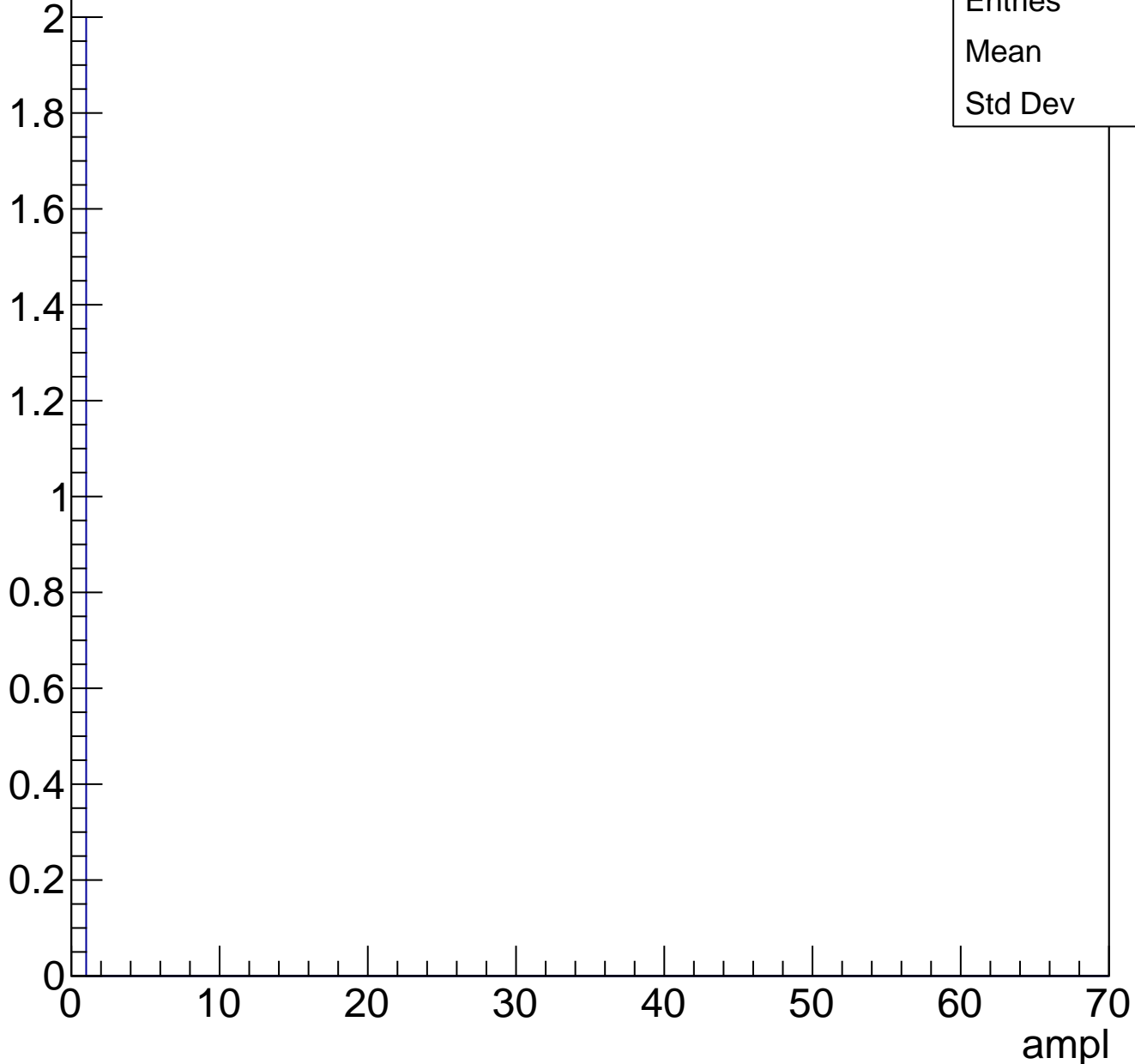


Entries	2
Mean	0
Std Dev	0

B1L002S, U9-ch127, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	0
Std Dev	0