

B1L002S, U14-ch0, adc0

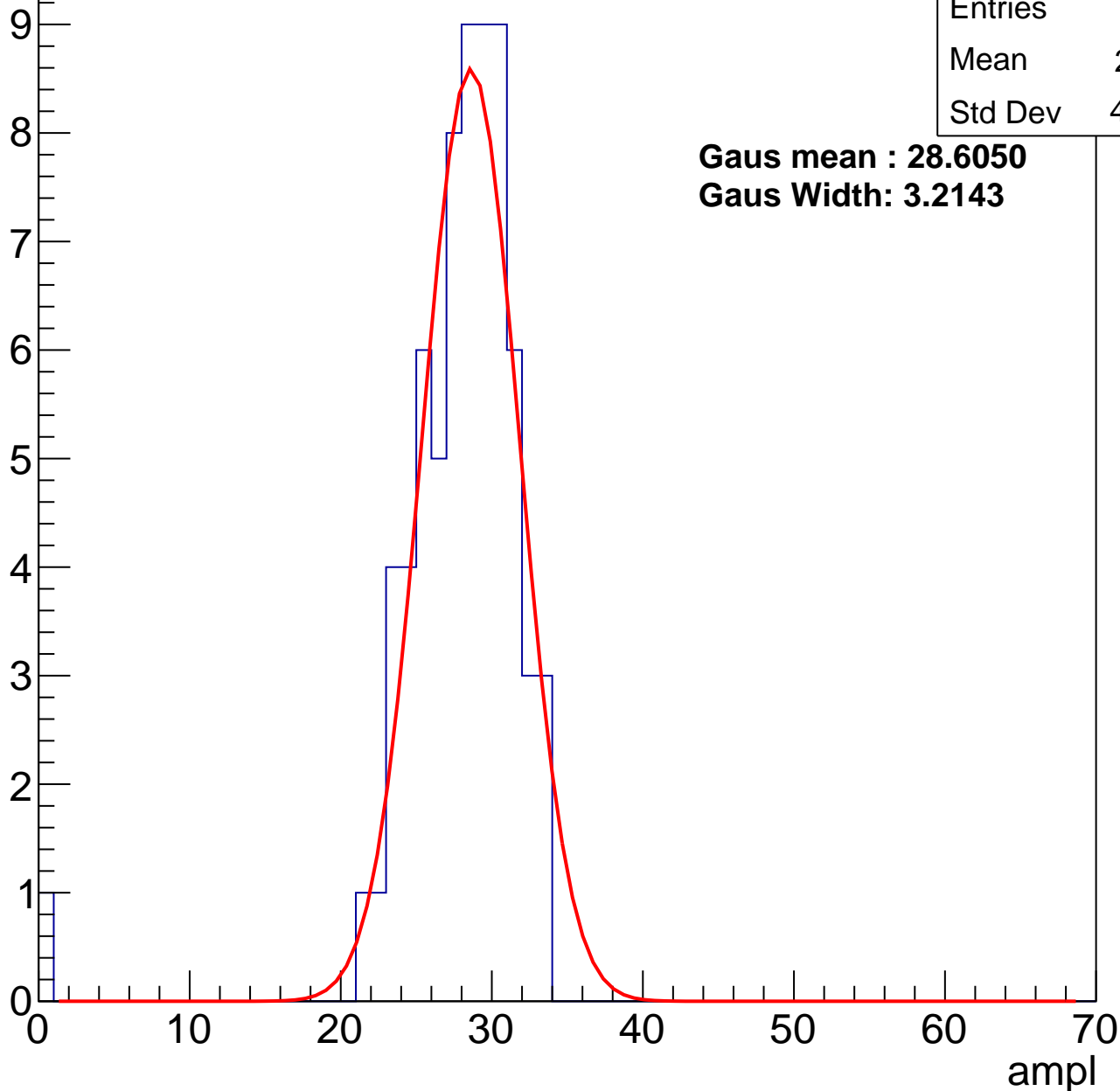
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	27.41
Std Dev	4.362

Gaus mean : 28.6050

Gaus Width: 3.2143



B1L002S, U14-ch0, adc1

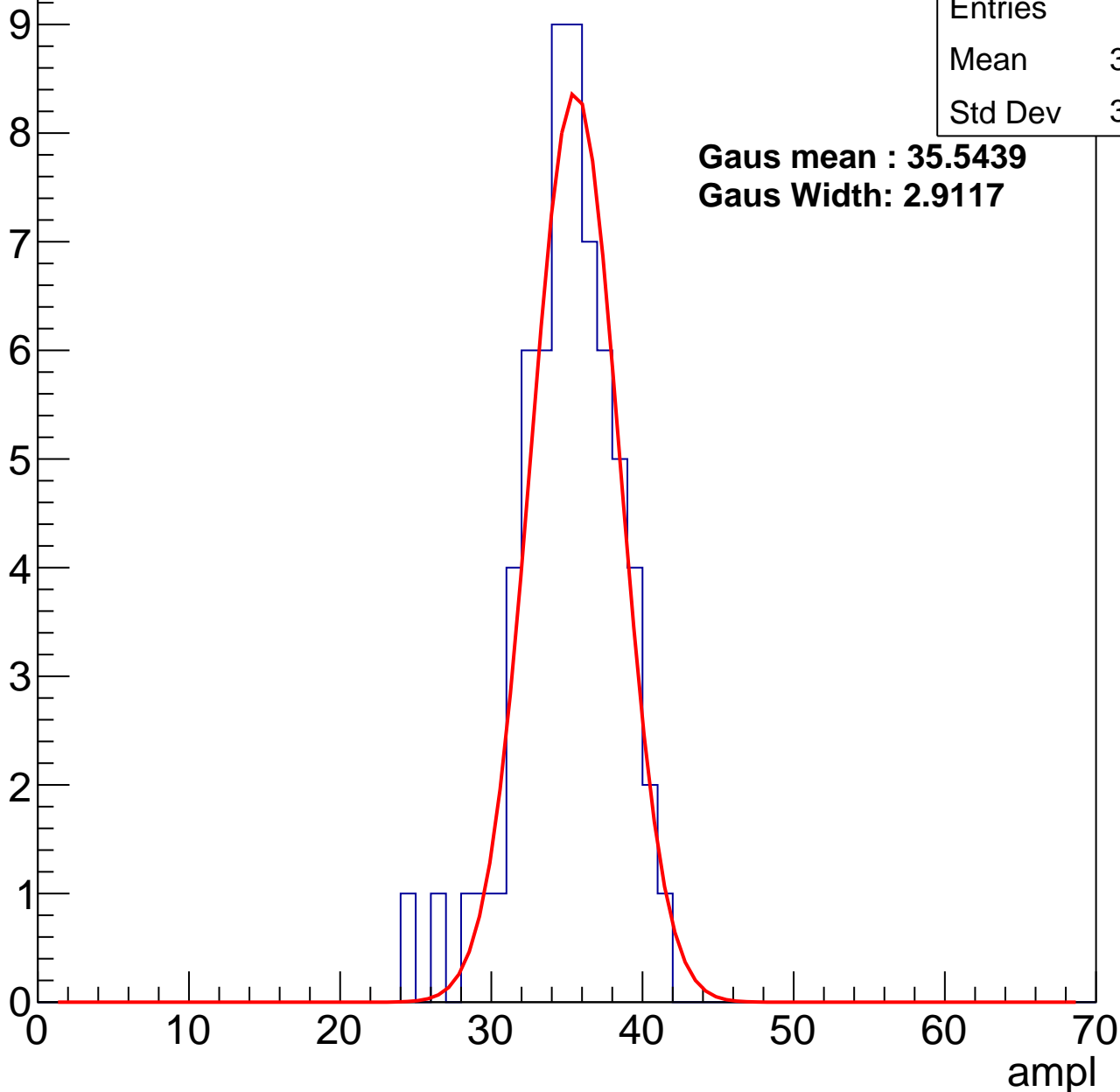
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	34.58
Std Dev	3.254

Gaus mean : 35.5439

Gaus Width: 2.9117



B1L002S, U14-ch0, adc2

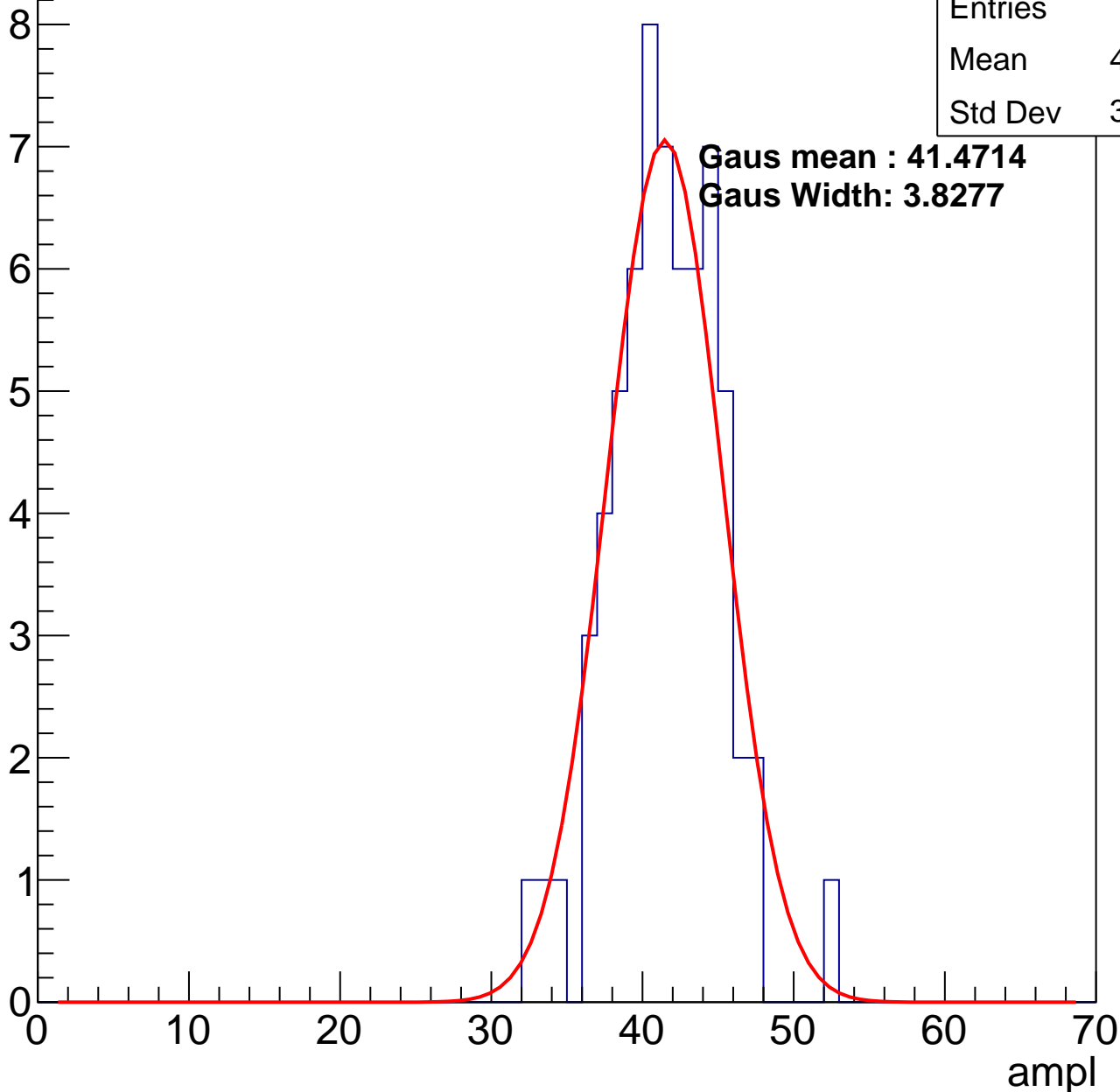
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	41.03
Std Dev	3.565

Gaus mean : 41.4714

Gaus Width: 3.8277

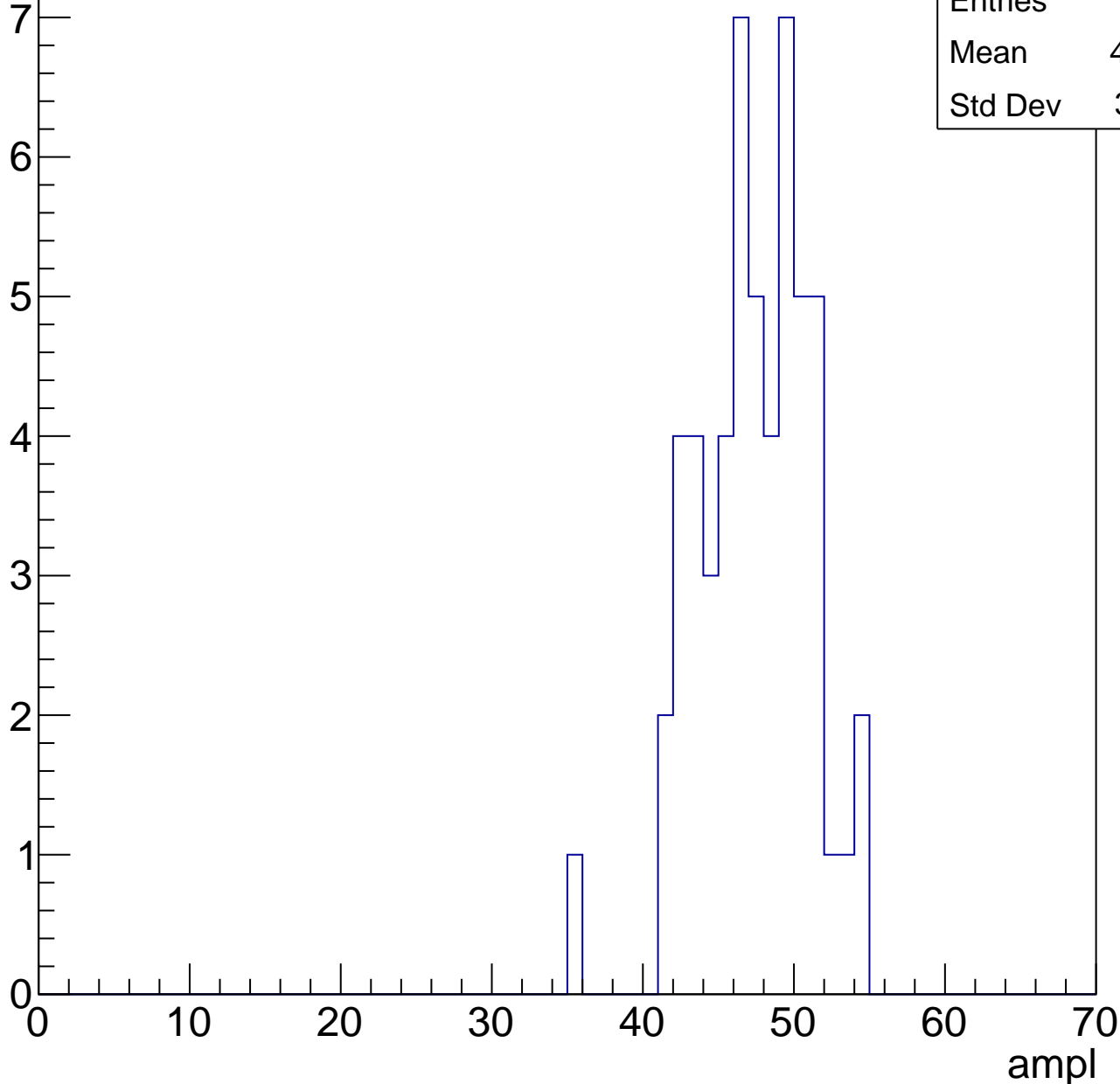


B1L002S, U14-ch0, adc3

calib_packv5_042523_0143.root, FC#10, port B3

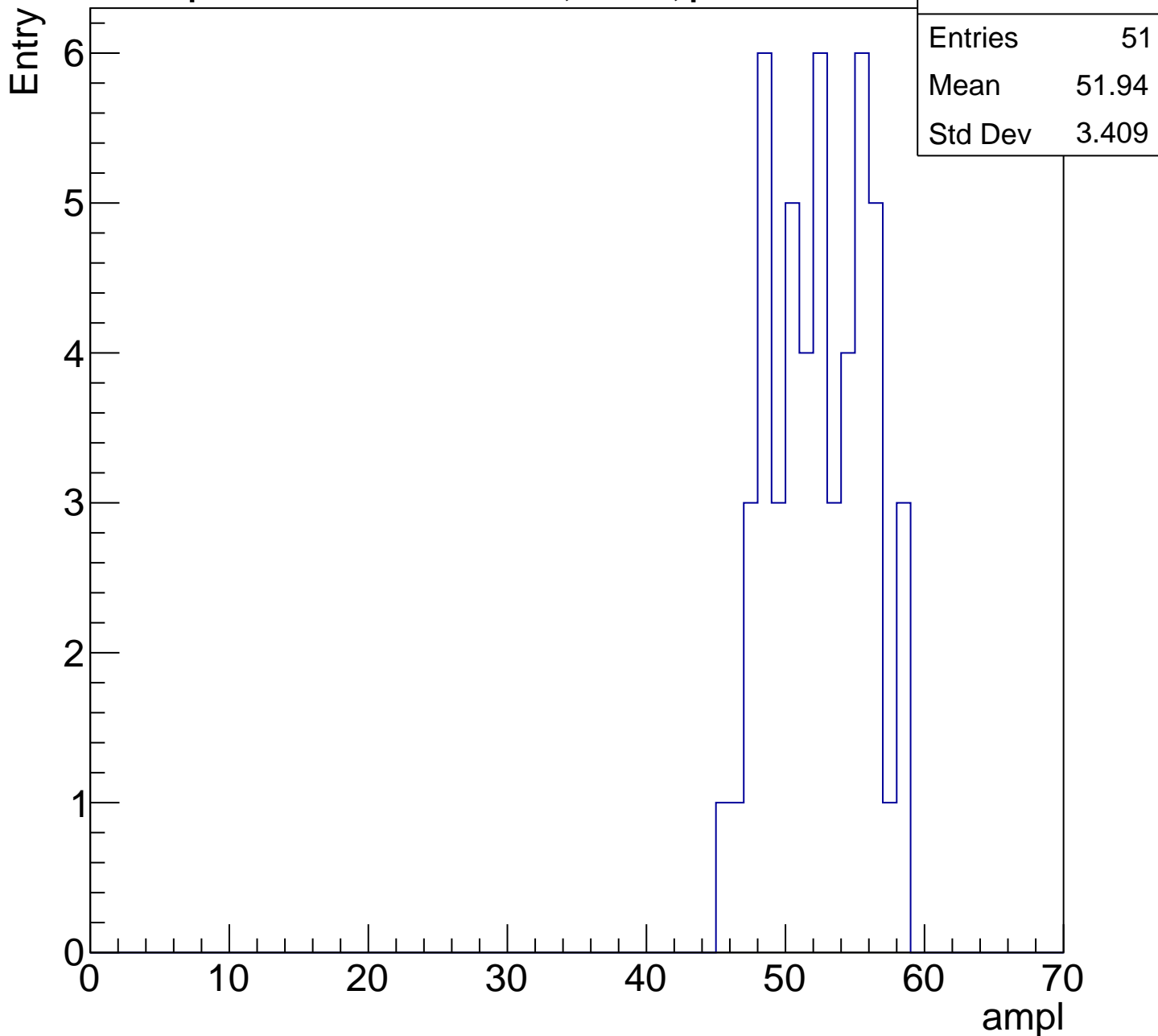
Entry

Entries	55
Mean	46.89
Std Dev	3.681



B1L002S, U14-ch0, adc4

calib_packv5_042523_0143.root, FC#10, port B3

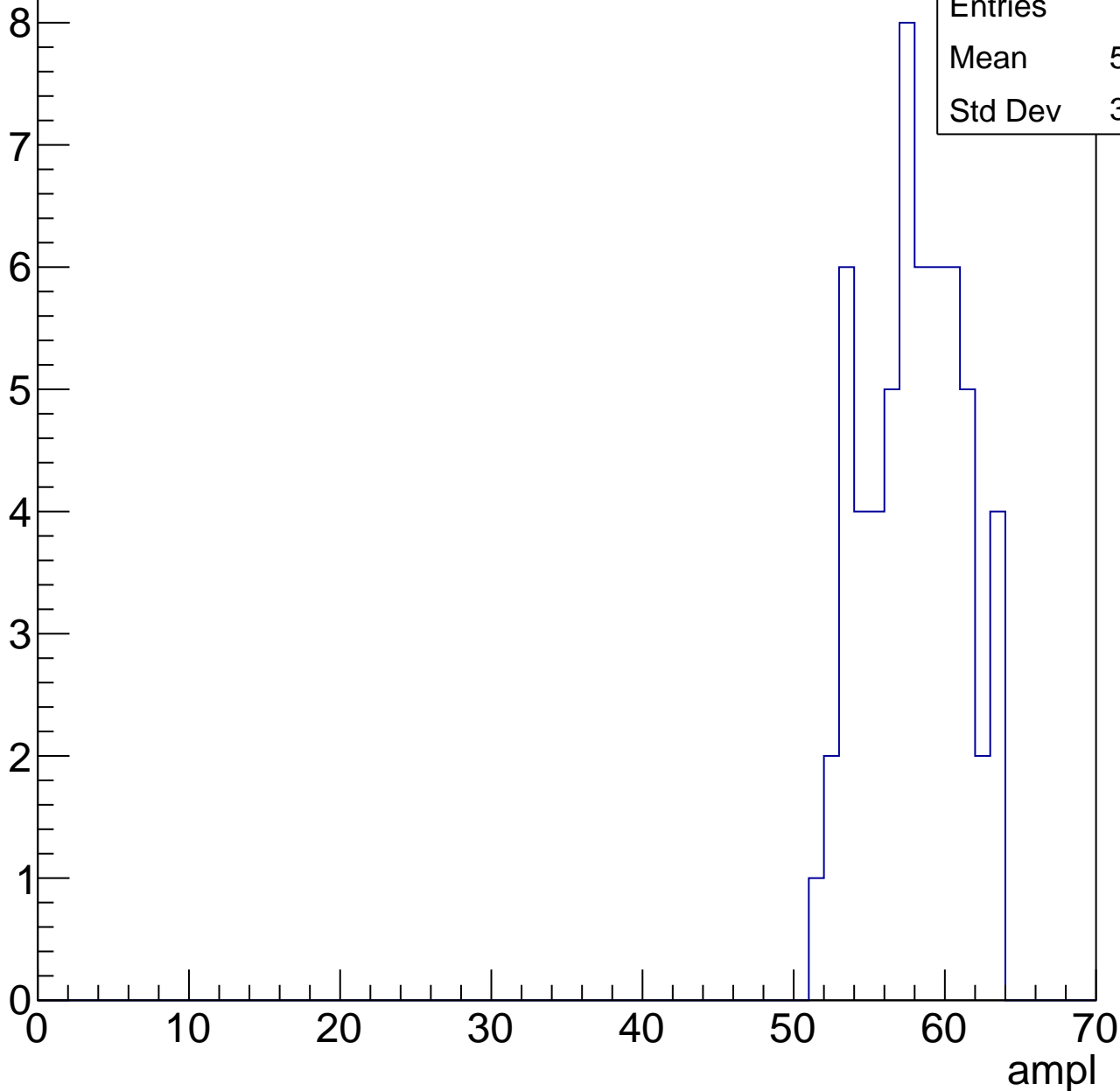


B1L002S, U14-ch0, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	57.42
Std Dev	3.153

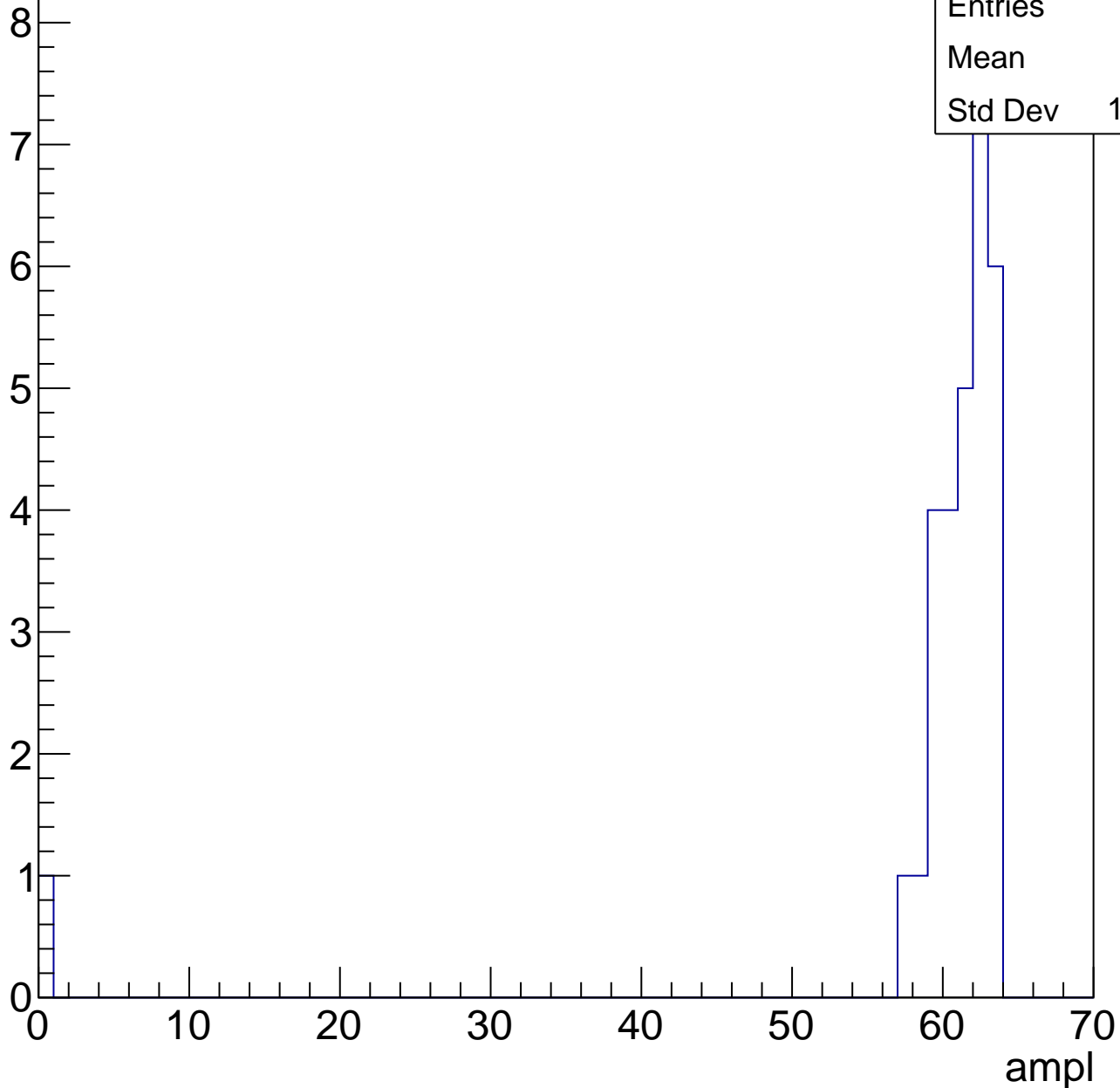


B1L002S, U14-ch0, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	30
Mean	59
Std Dev	11.07



B1L002S, U14-ch0, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch1, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	26.51
Std Dev	4.543

Gaus mean : 27.4860

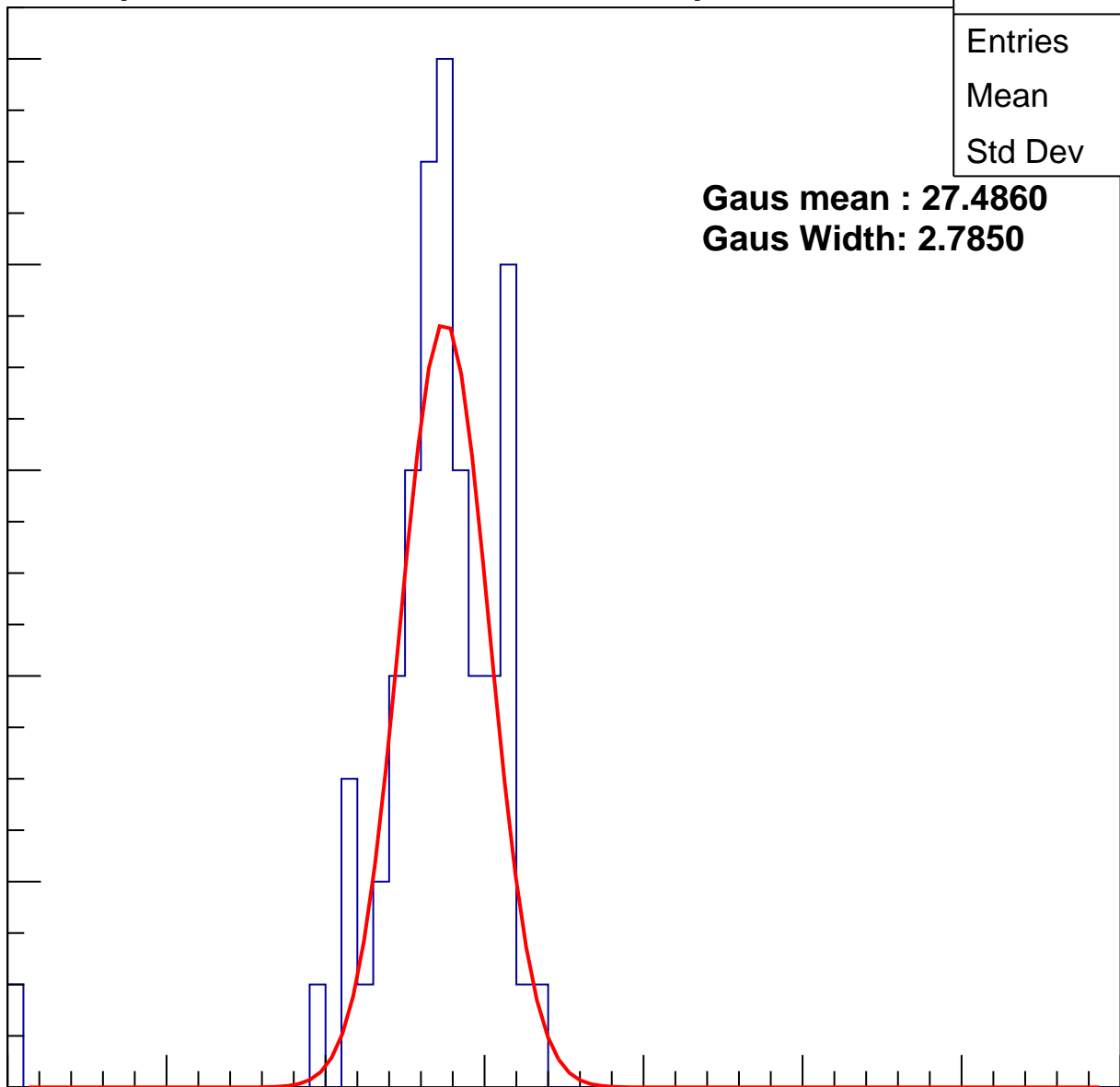
Gaus Width: 2.7850

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch1, adc1

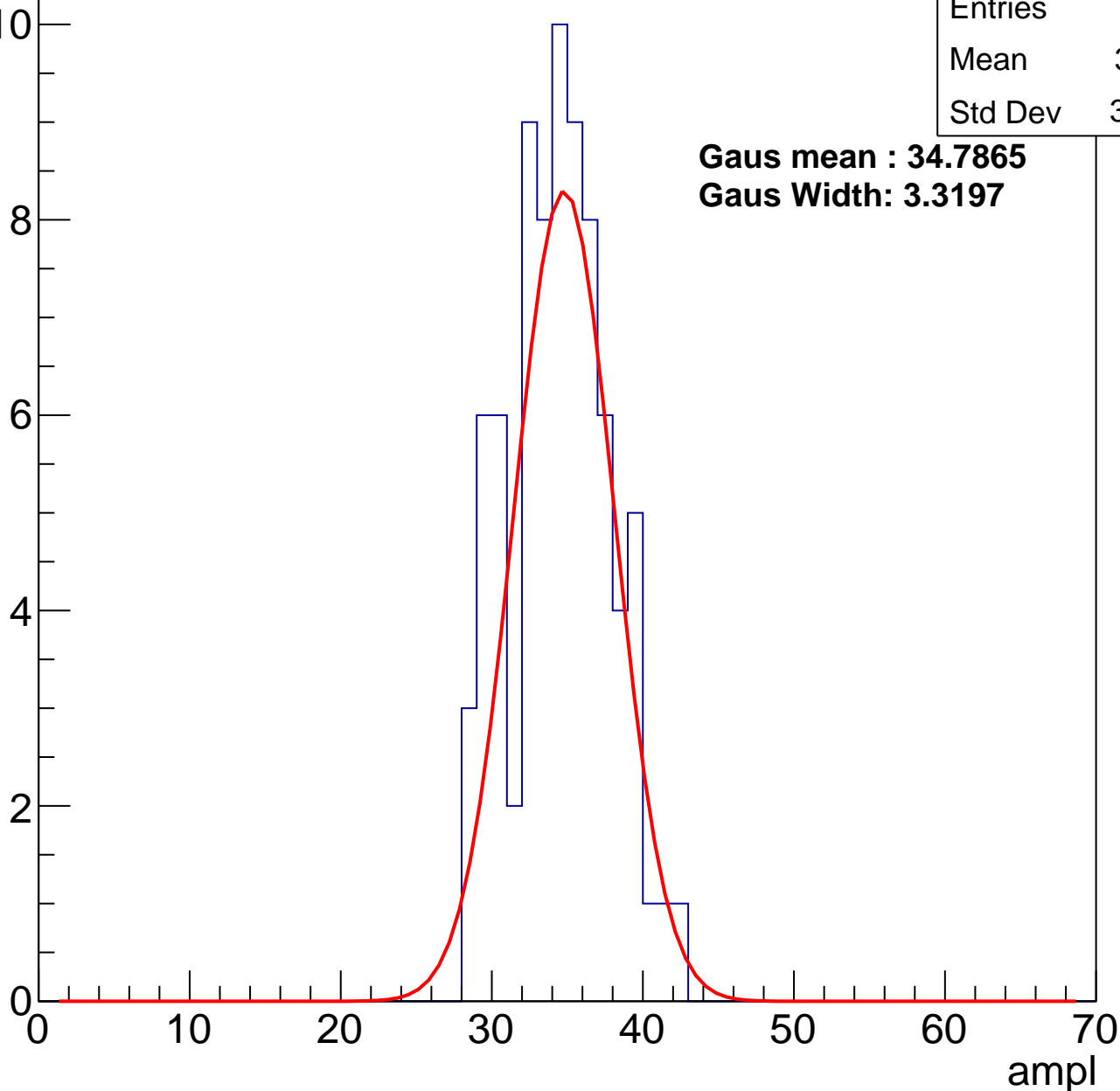
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	79
Mean	34.01
Std Dev	3.278

Gaus mean : 34.7865

Gaus Width: 3.3197



B1L002S, U14-ch1, adc2

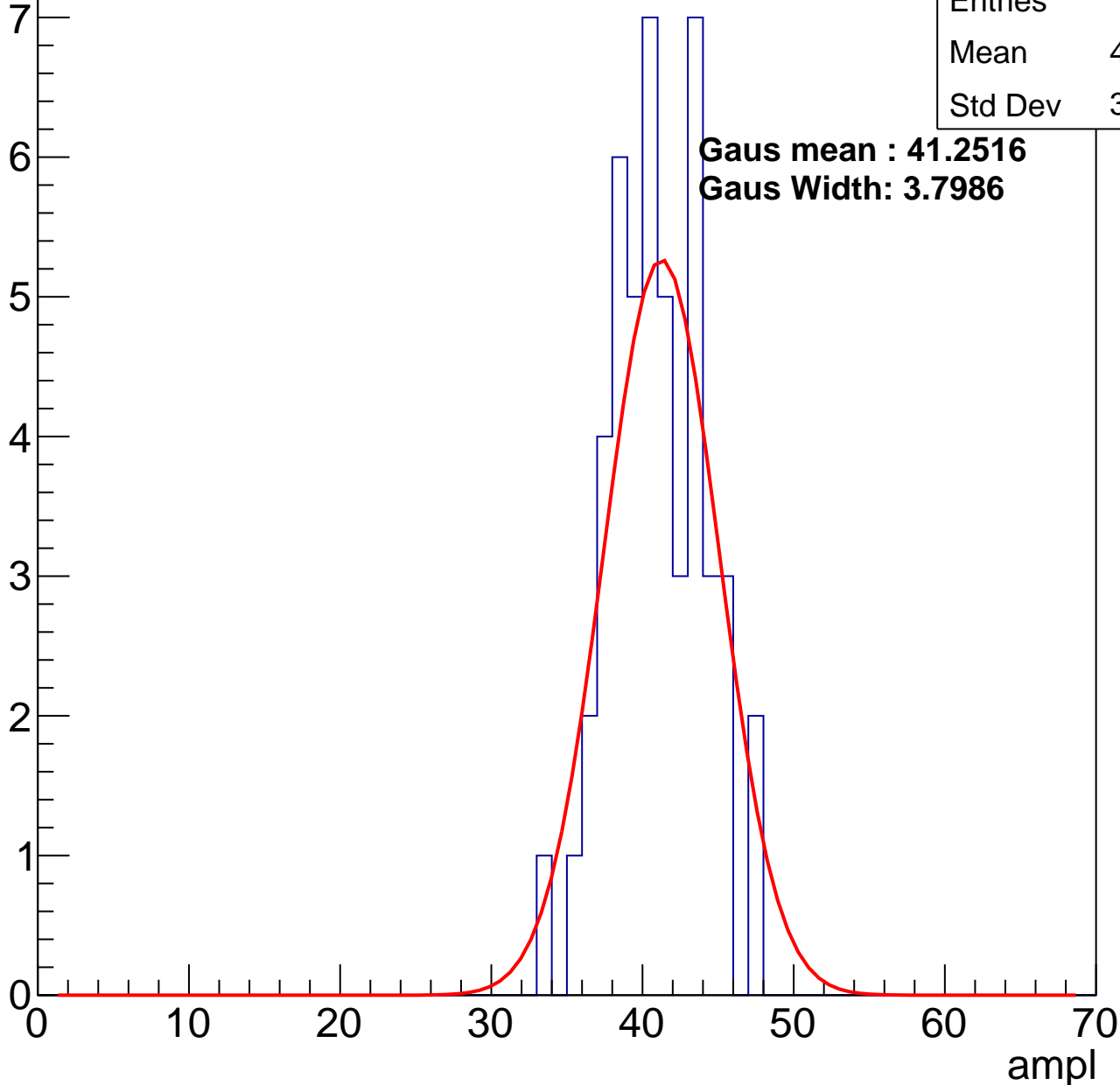
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	40.49
Std Dev	3.065

Gaus mean : 41.2516

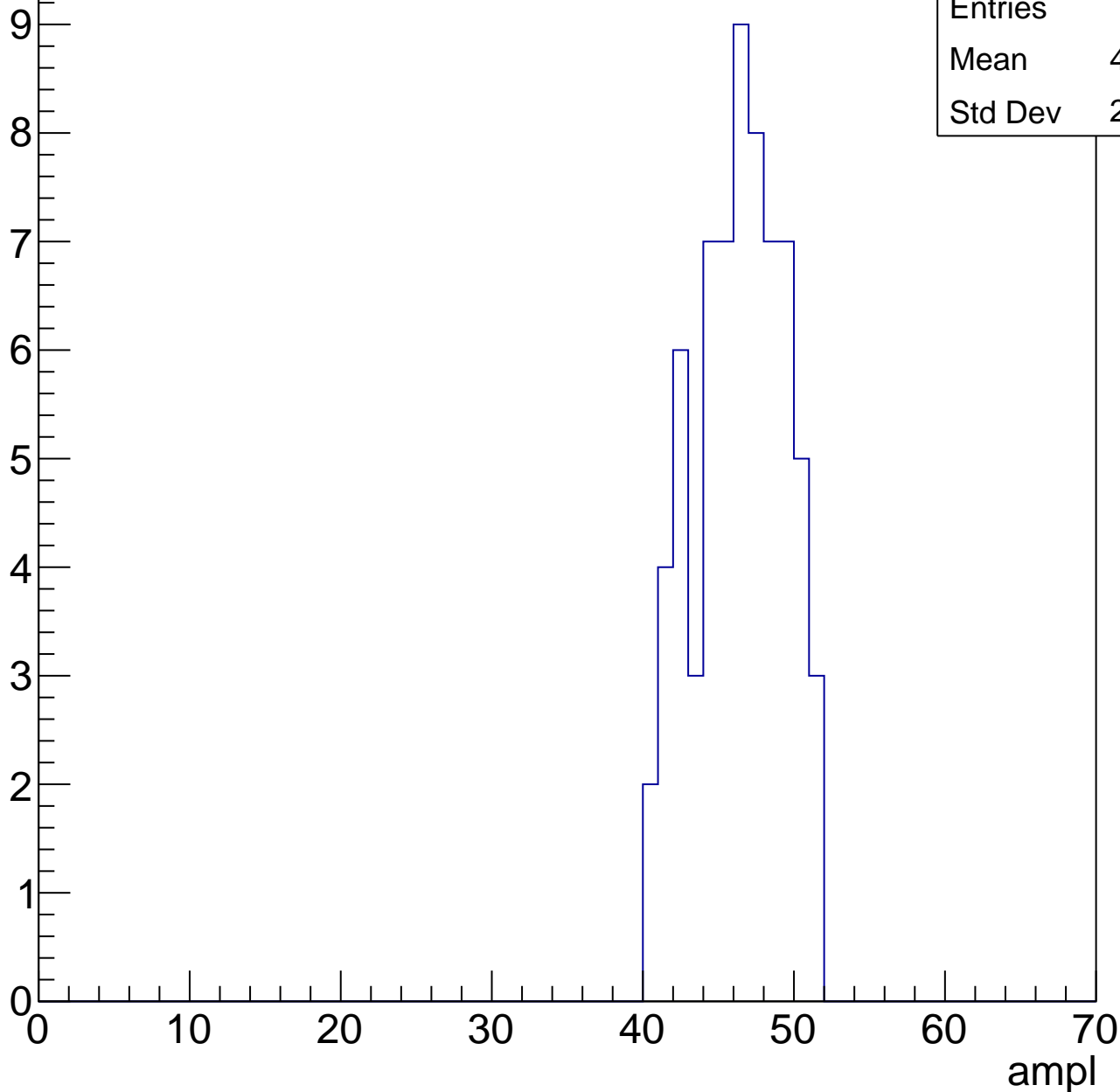
Gaus Width: 3.7986



B1L002S, U14-ch1, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



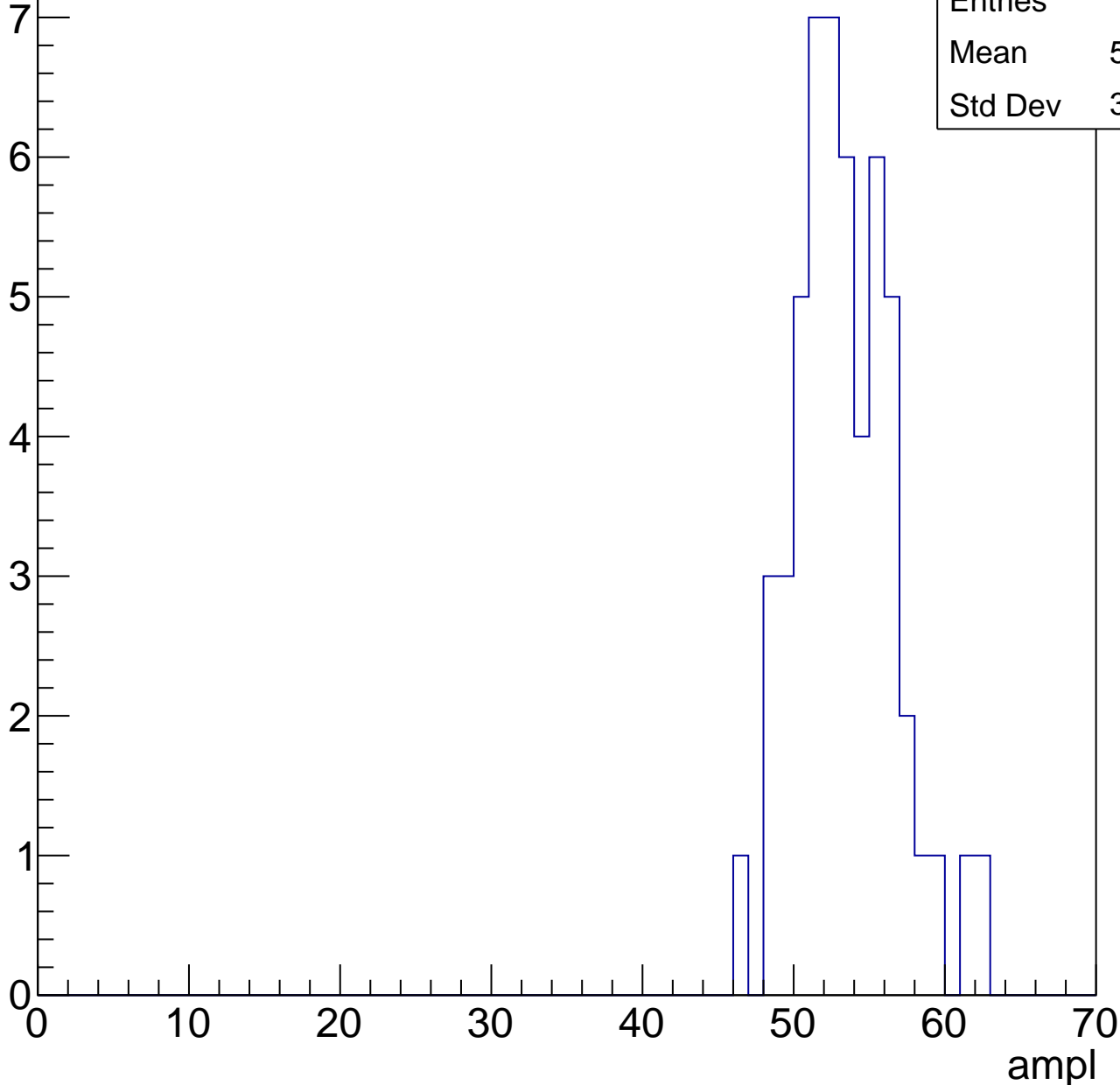
Entries	68
Mean	45.88
Std Dev	2.928

B1L002S, U14-ch1, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	52.94
Std Dev	3.259

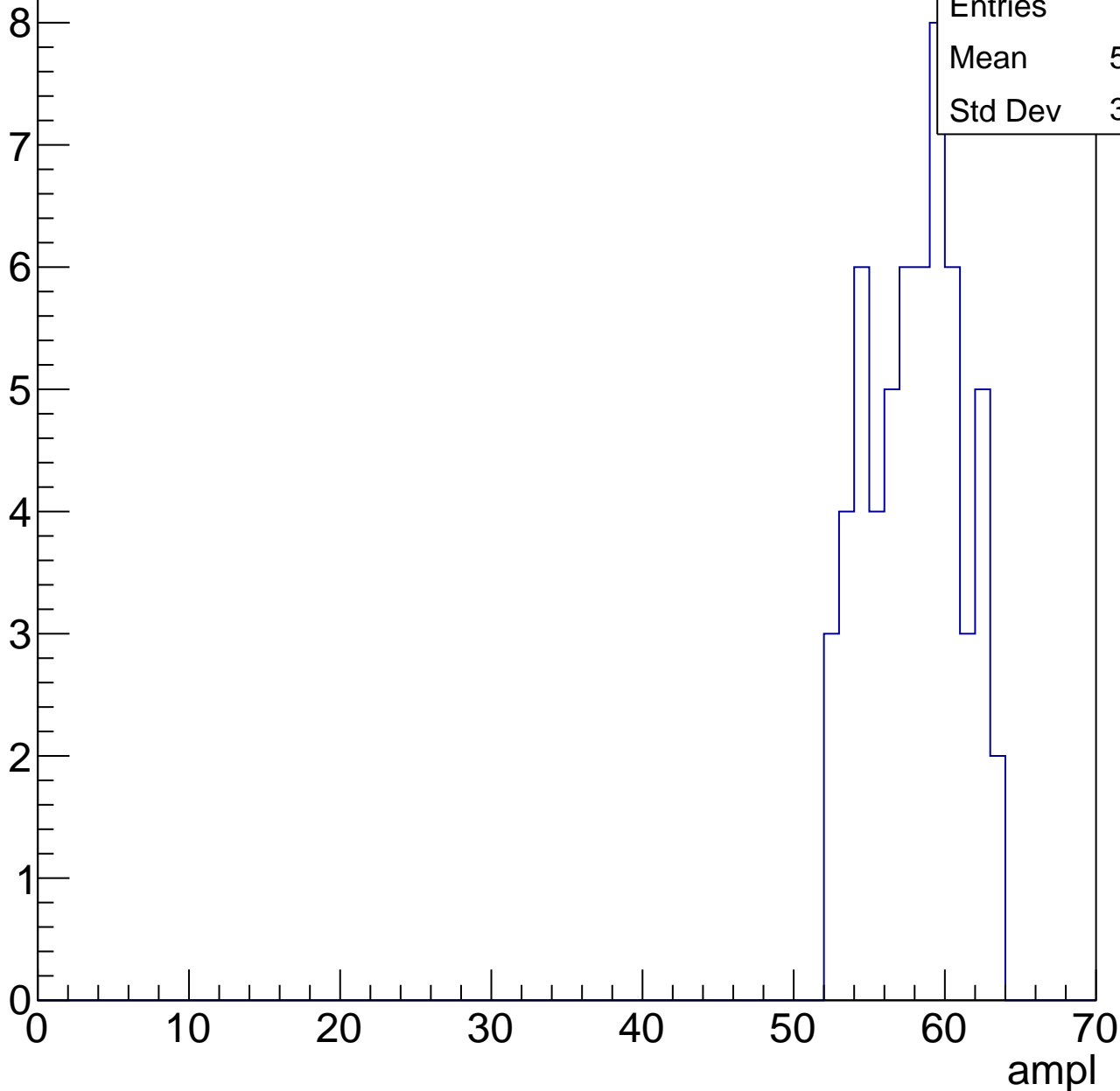


B1L002S, U14-ch1, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	57.47
Std Dev	3.047

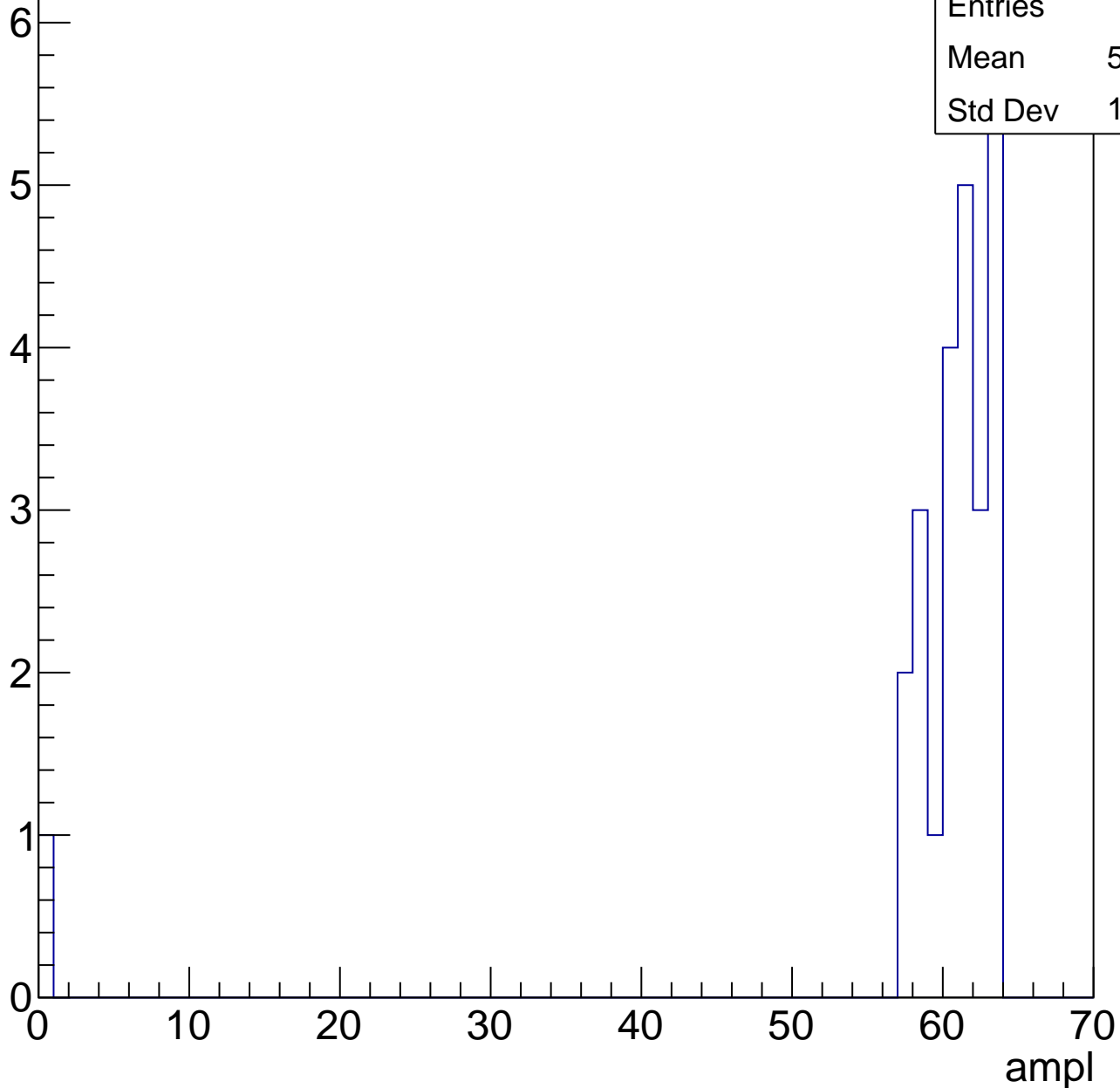


B1L002S, U14-ch1, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

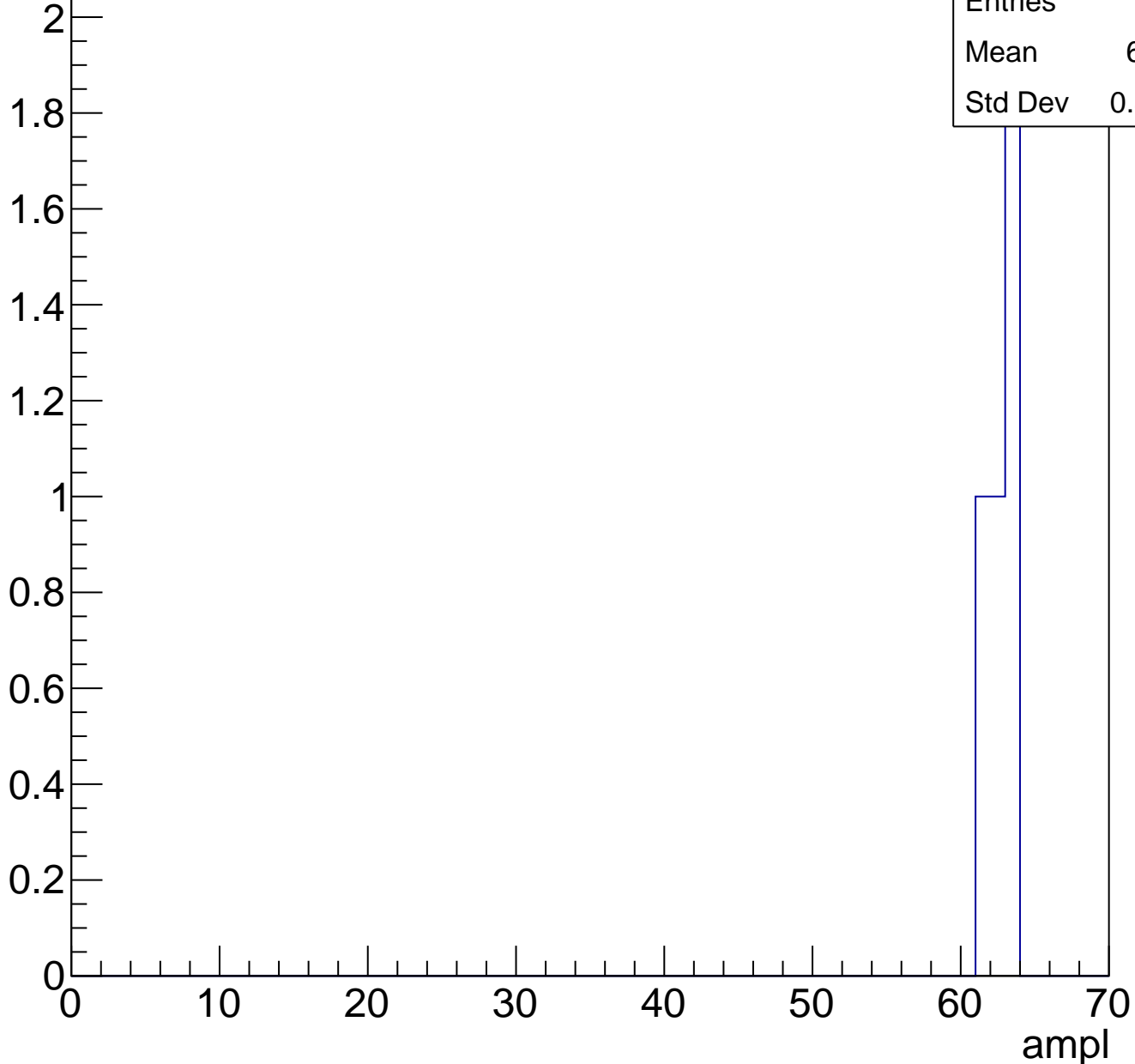
Entries	25
Mean	58.24
Std Dev	12.04



B1L002S, U14-ch1, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch2, adc0

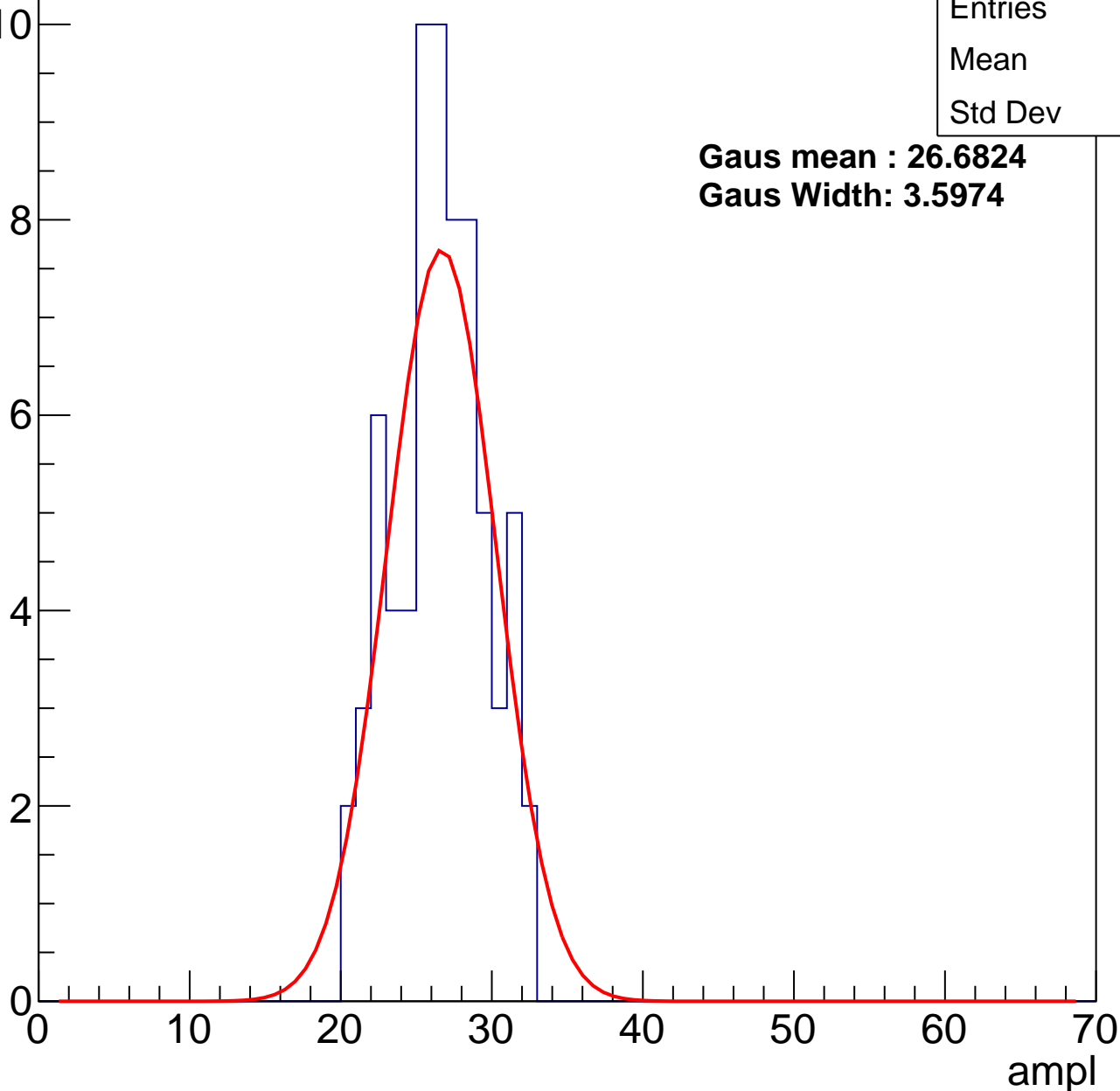
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	26.1
Std Dev	3.01

Gaus mean : 26.6824

Gaus Width: 3.5974



B1L002S, U14-ch2, adc1

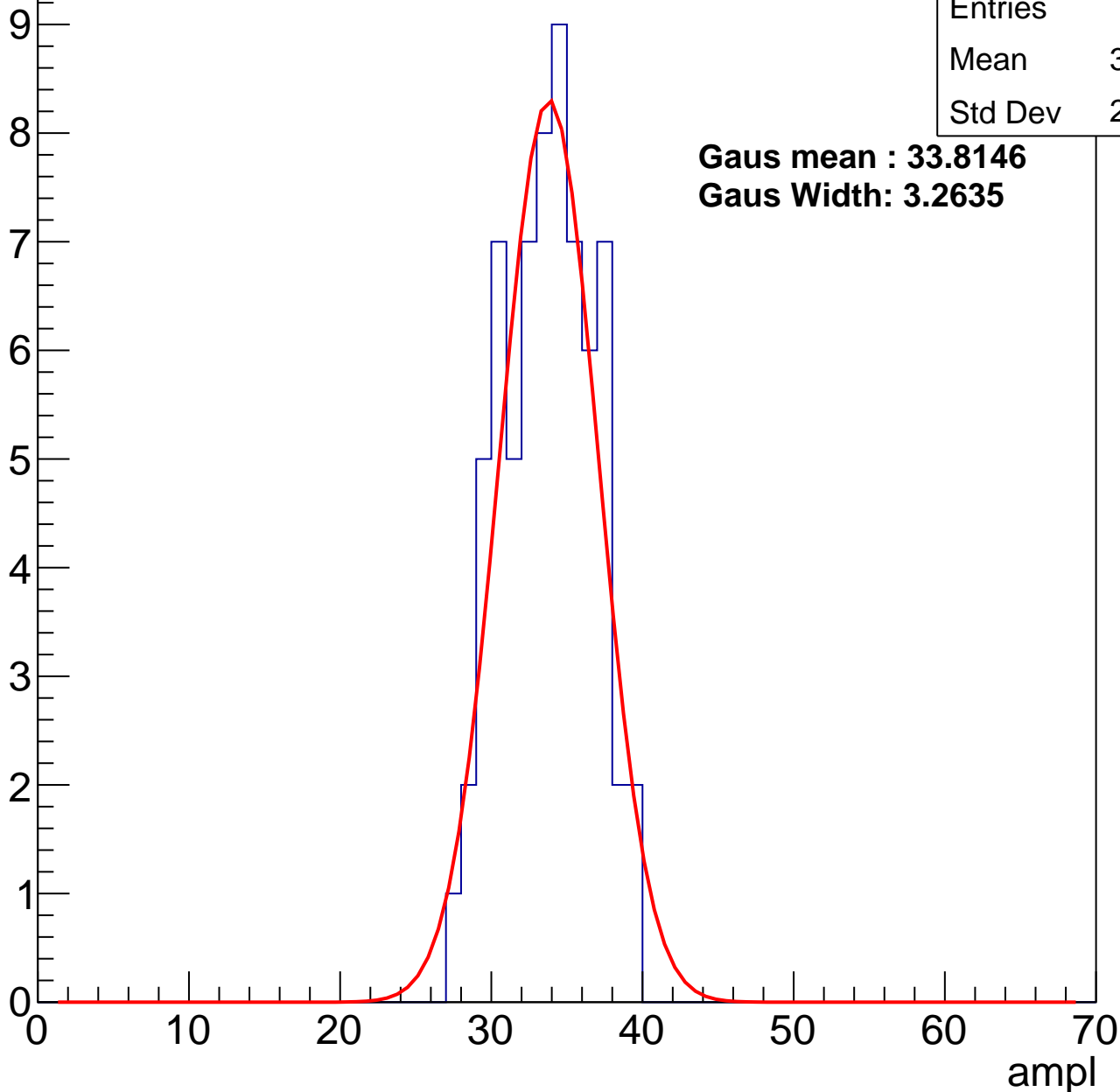
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	33.25
Std Dev	2.912

Gaus mean : 33.8146

Gaus Width: 3.2635



B1L002S, U14-ch2, adc2

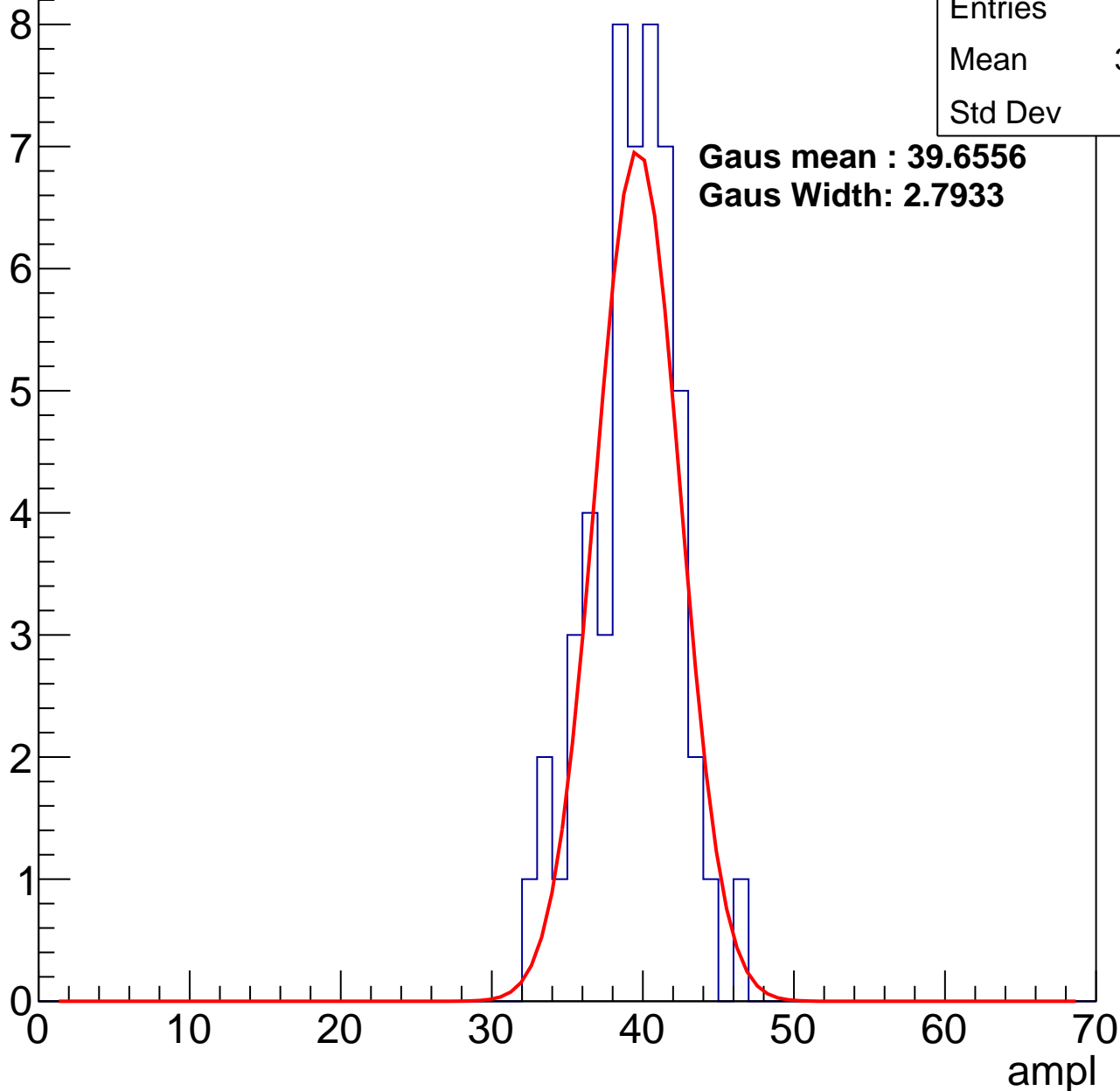
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	38.91
Std Dev	2.87

Gaus mean : 39.6556

Gaus Width: 2.7933



B1L002S, U14-ch2, adc3

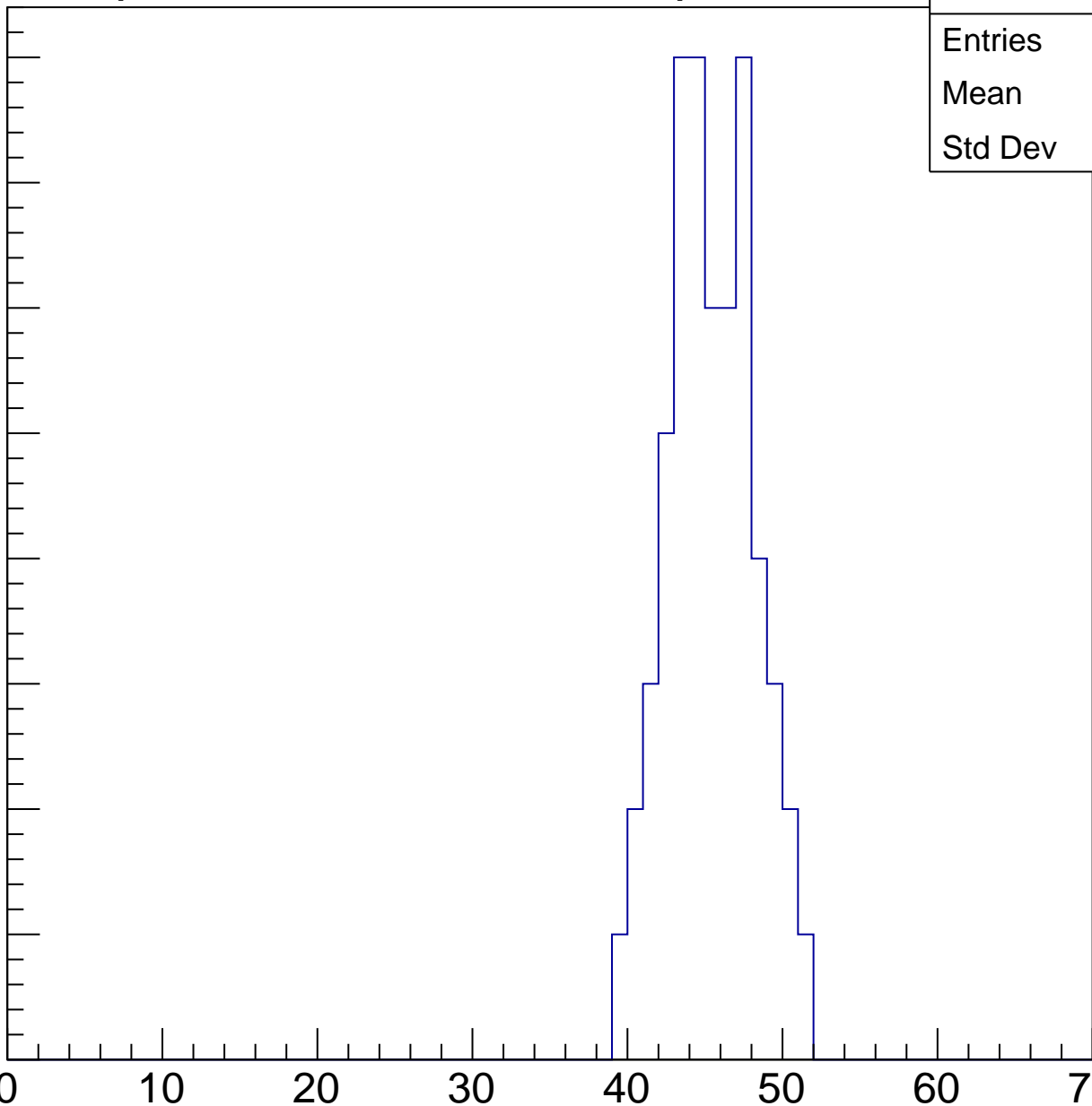
calib_packv5_042523_0143.root, FC#10, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	57
Mean	44.91
Std Dev	2.736

ampl

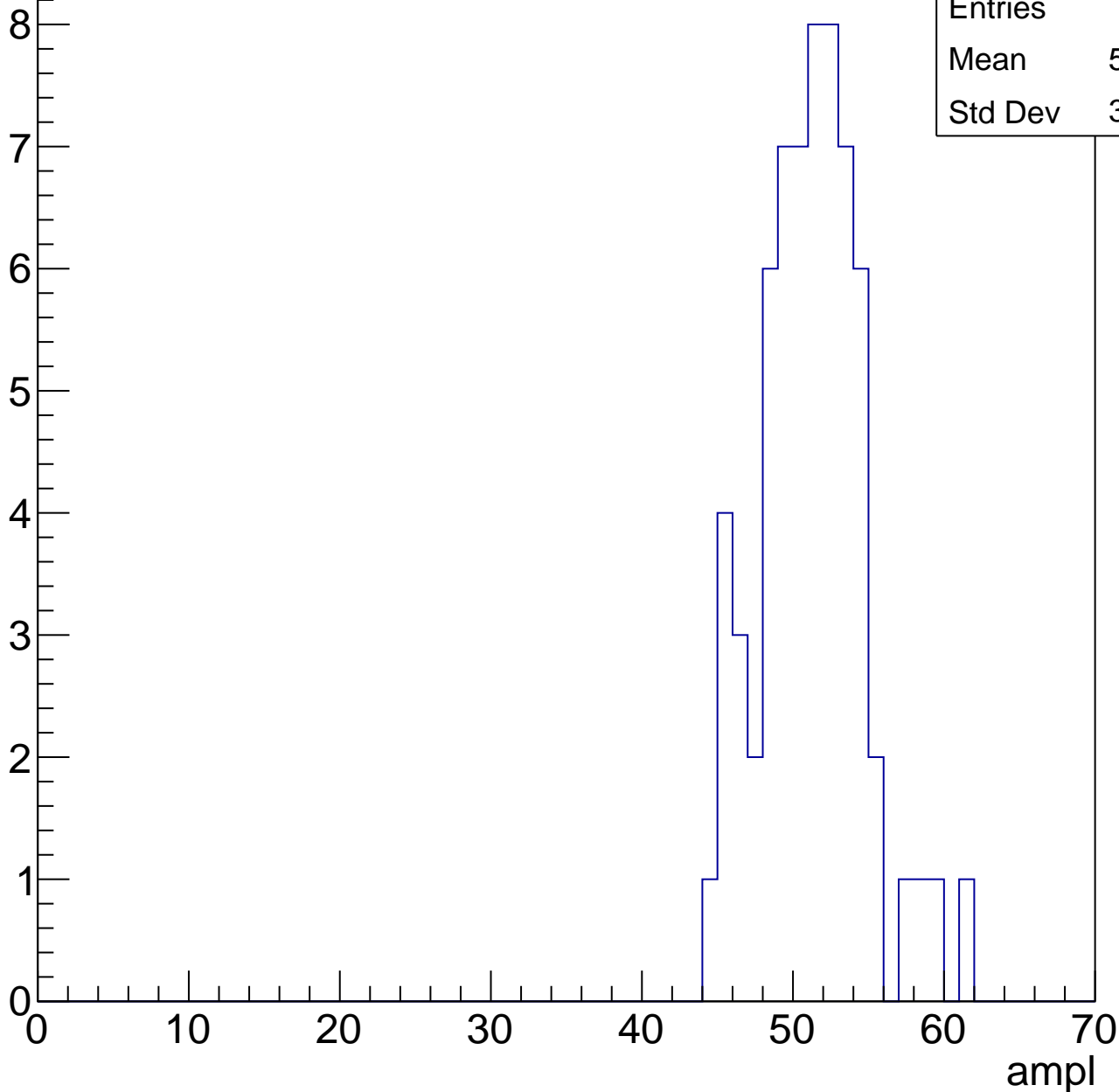


B1L002S, U14-ch2, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	50.78
Std Dev	3.413

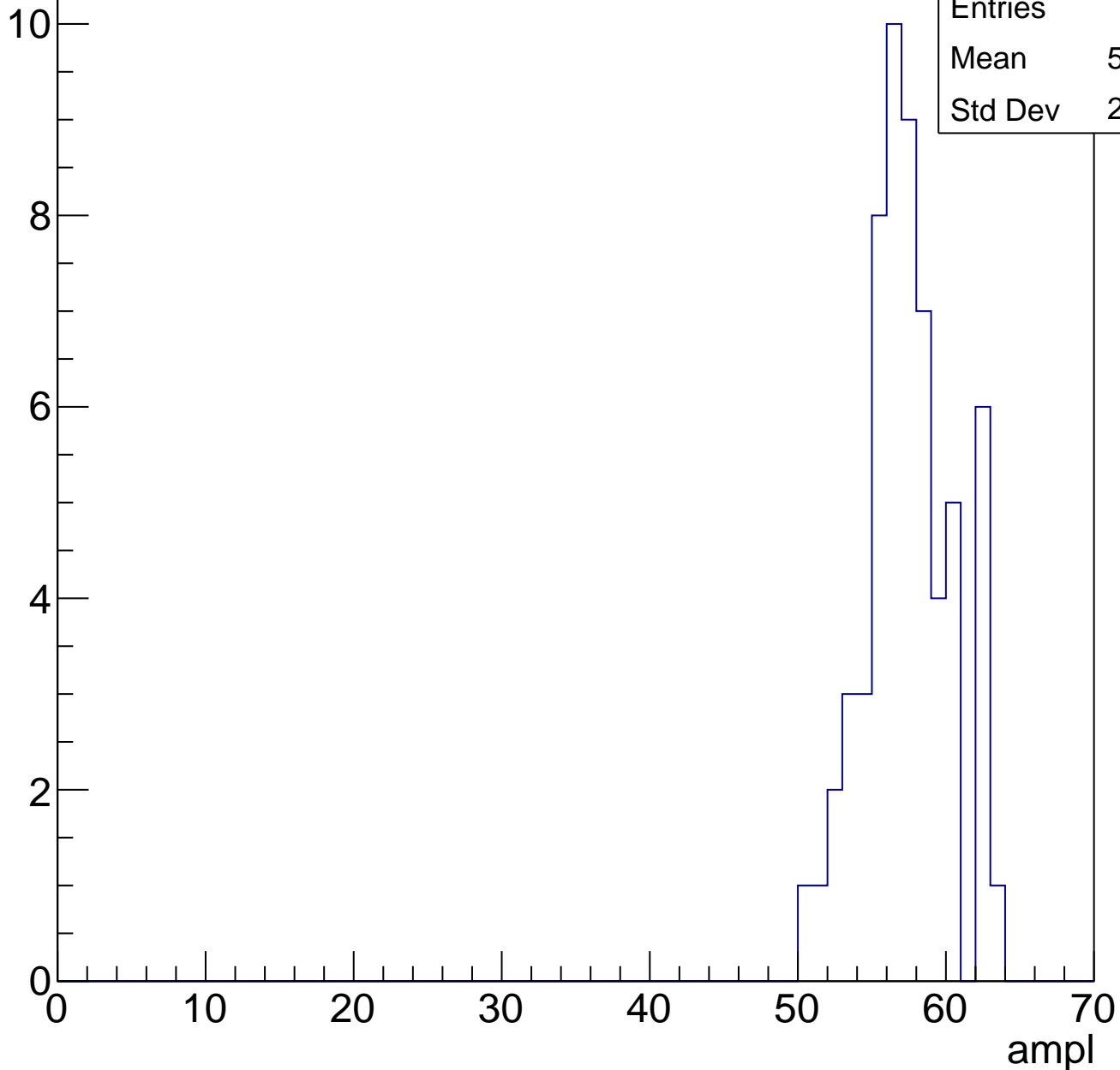


B1L002S, U14-ch2, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	60
Mean	56.93
Std Dev	2.903

Entry

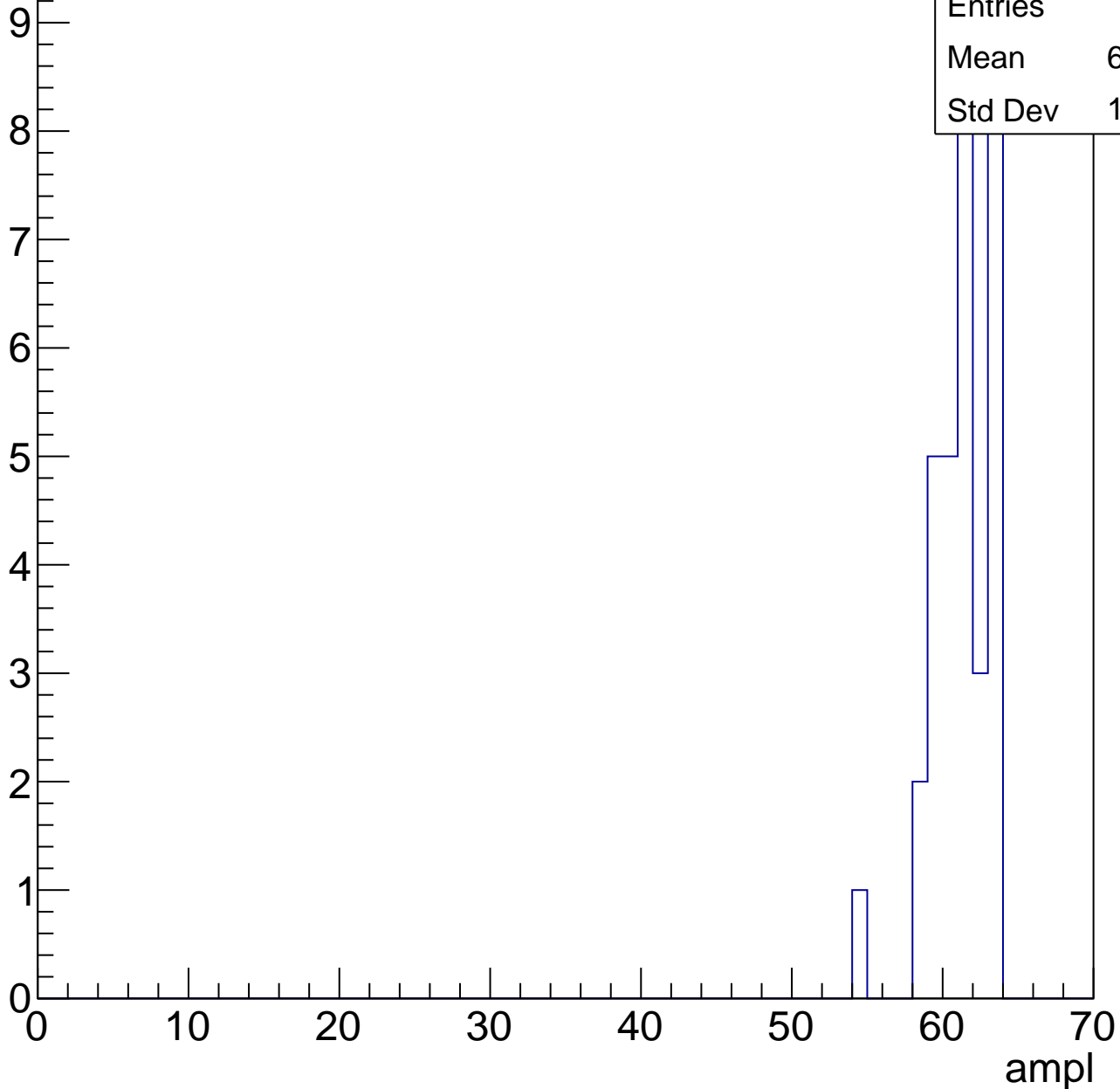


B1L002S, U14-ch2, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

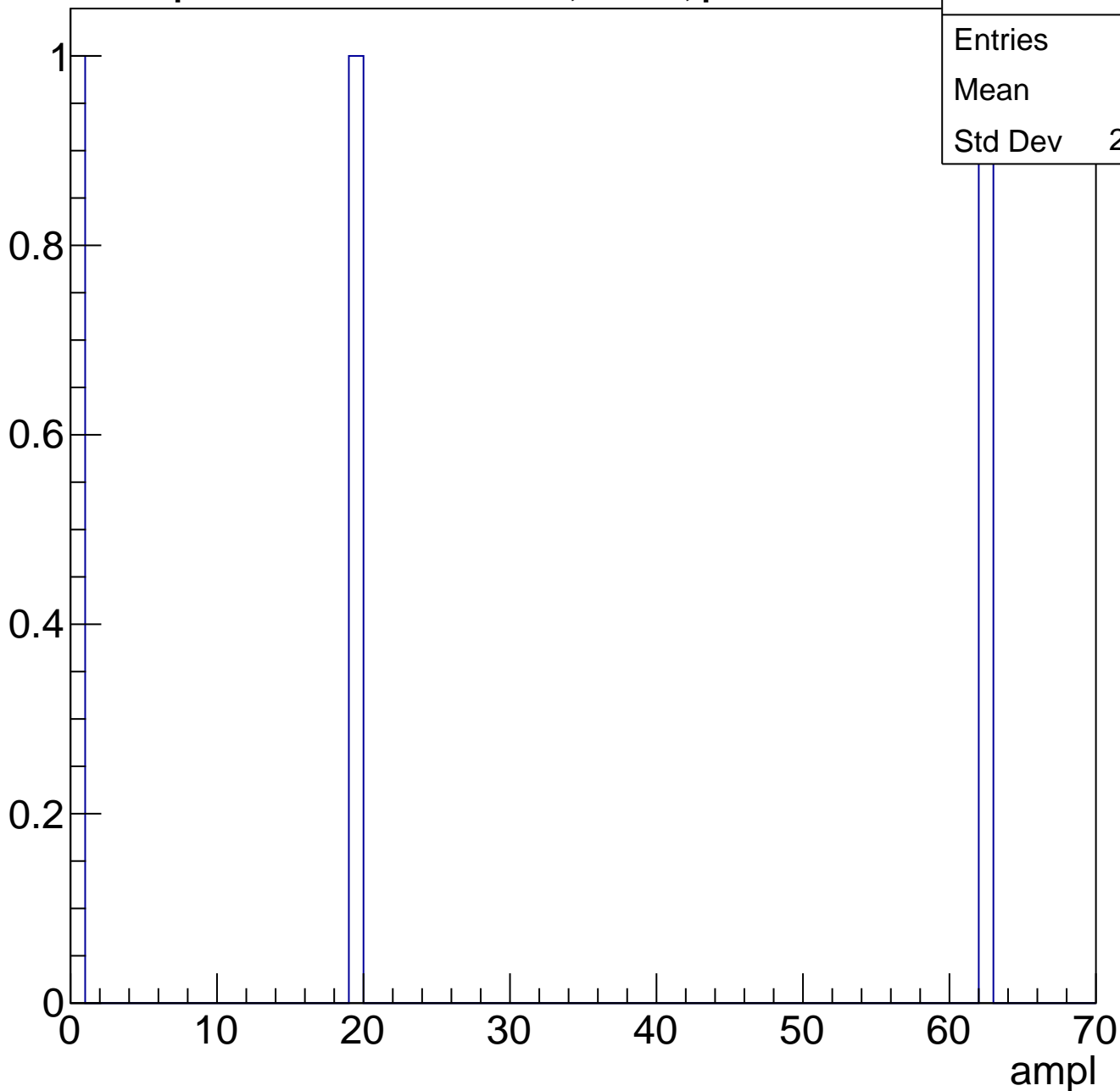
Entries	34
Mean	60.79
Std Dev	1.952



B1L002S, U14-ch2, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	3
Mean	27
Std Dev	25.94

B1L002S, U14-ch3, adc0

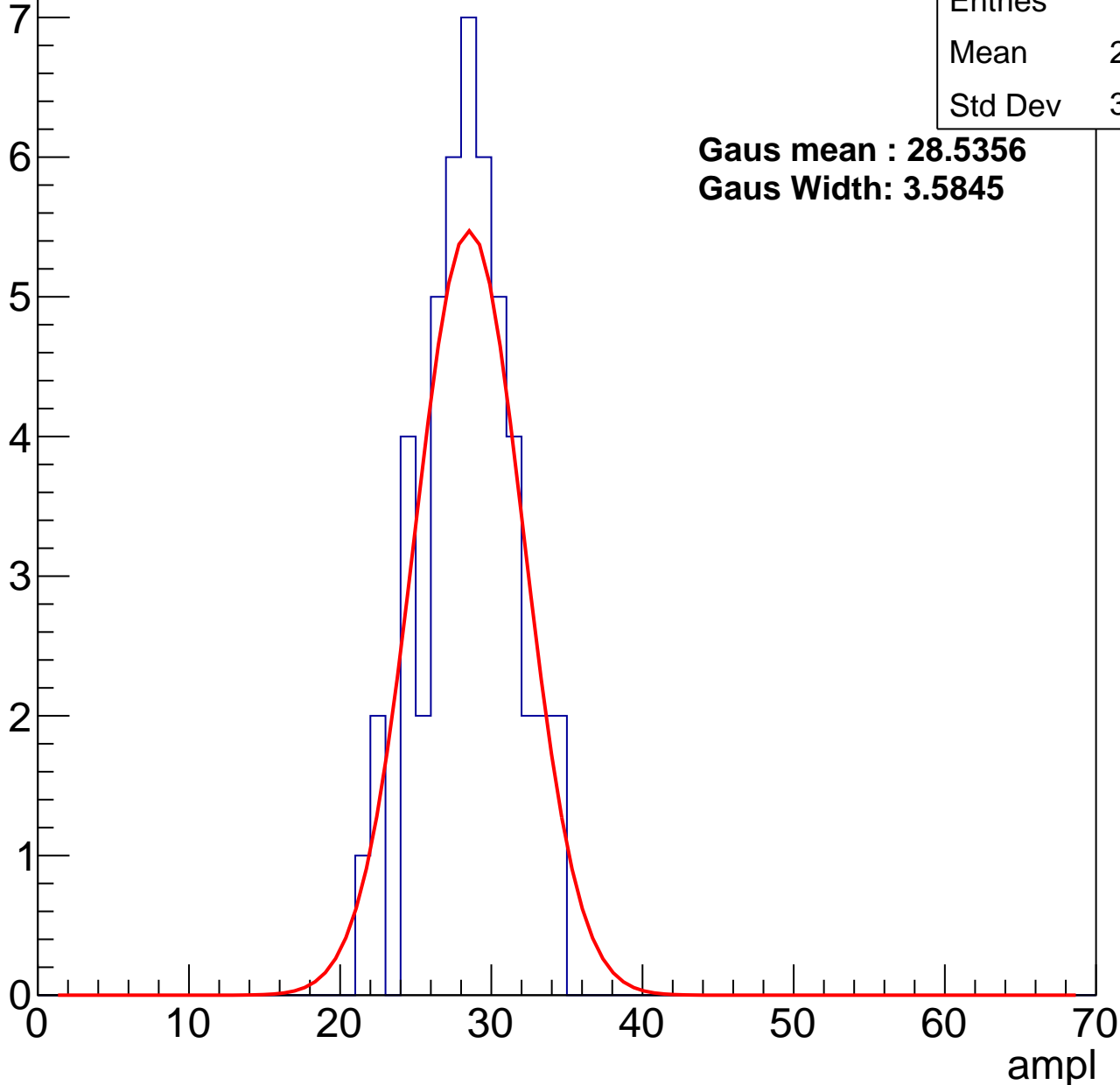
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	28.02
Std Dev	3.045

Gaus mean : 28.5356

Gaus Width: 3.5845



B1L002S, U14-ch3, adc1

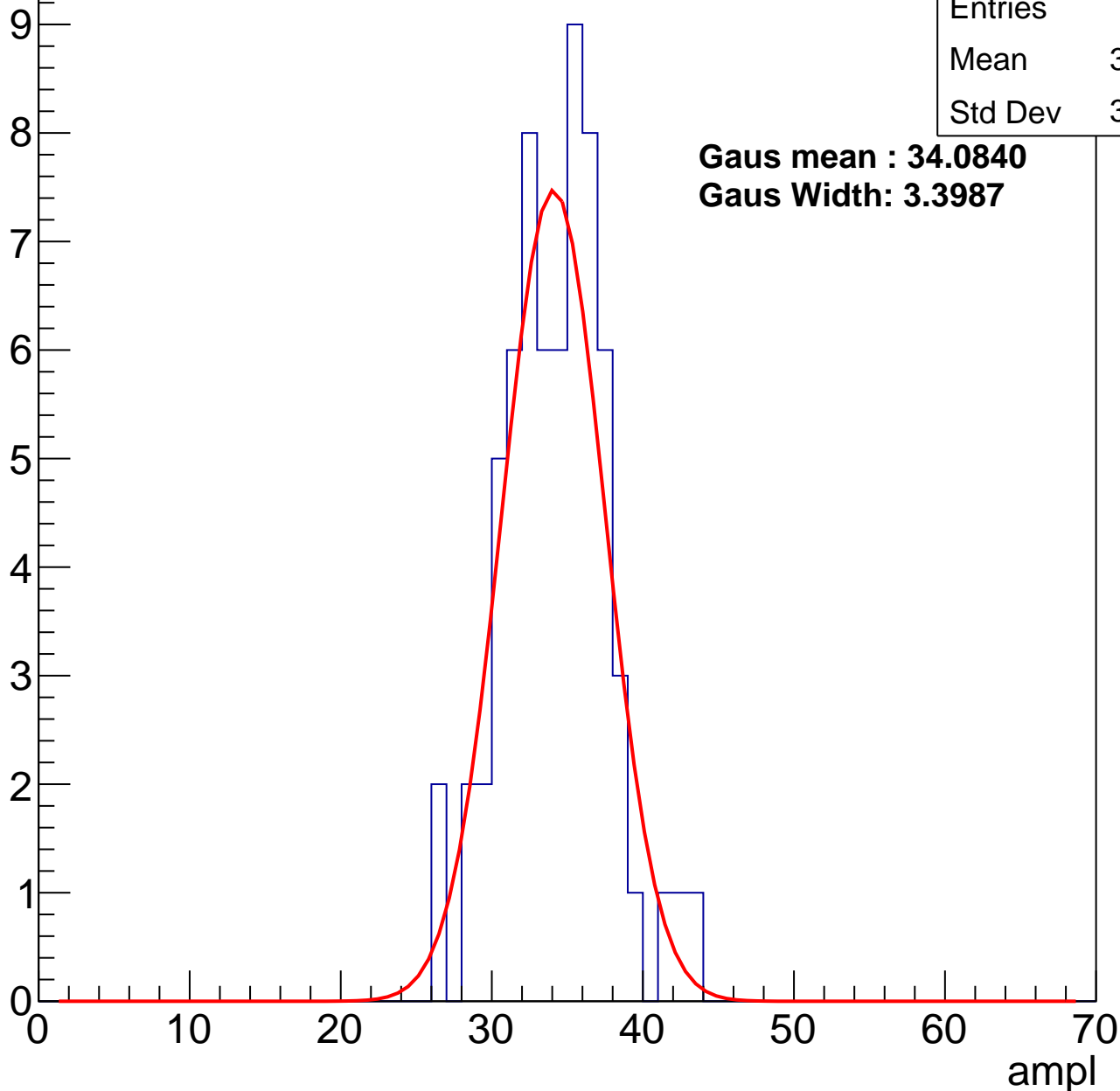
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	33.79
Std Dev	3.414

Gaus mean : 34.0840

Gaus Width: 3.3987



B1L002S, U14-ch3, adc2

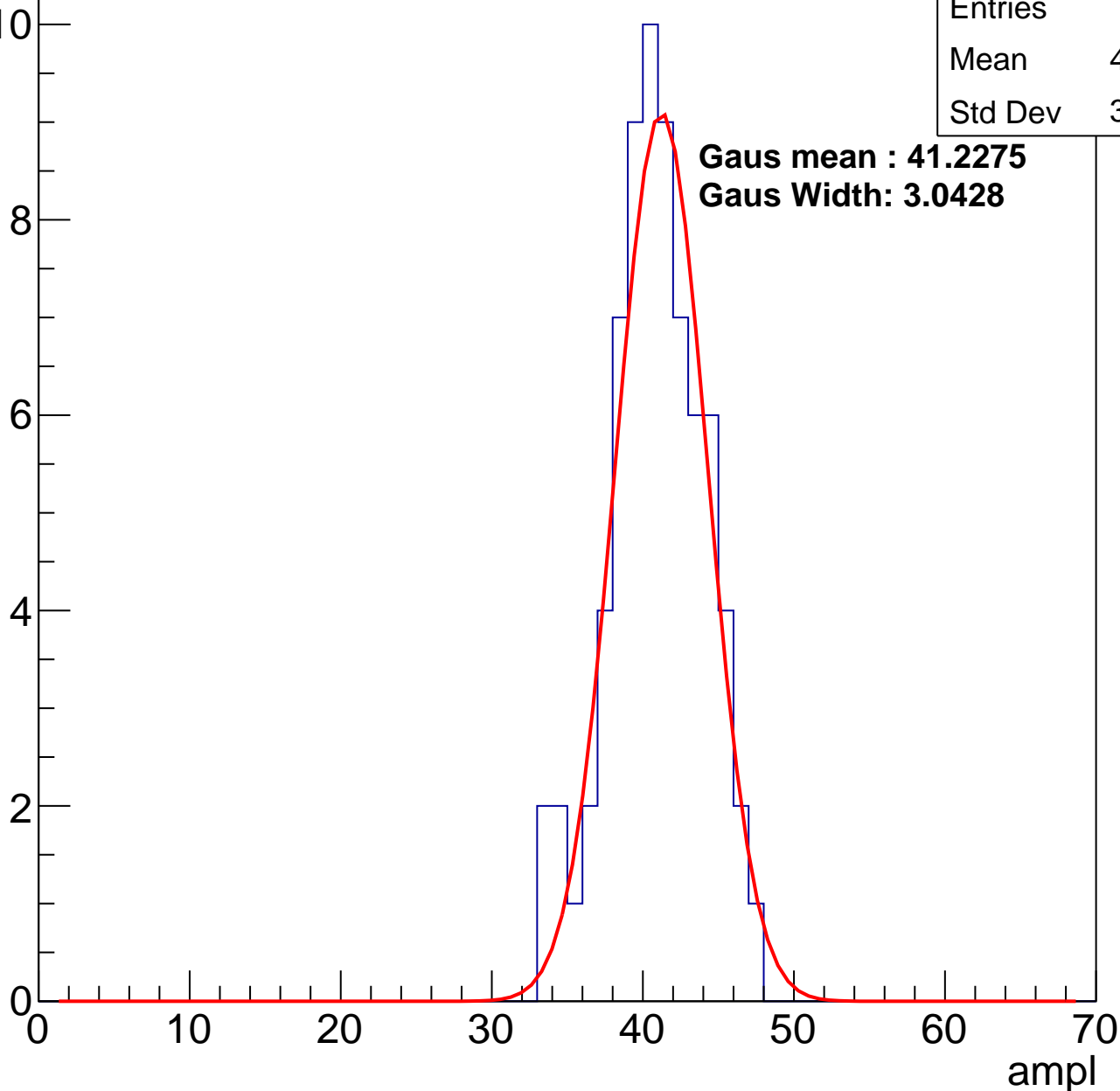
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	40.42
Std Dev	3.108

Gaus mean : 41.2275

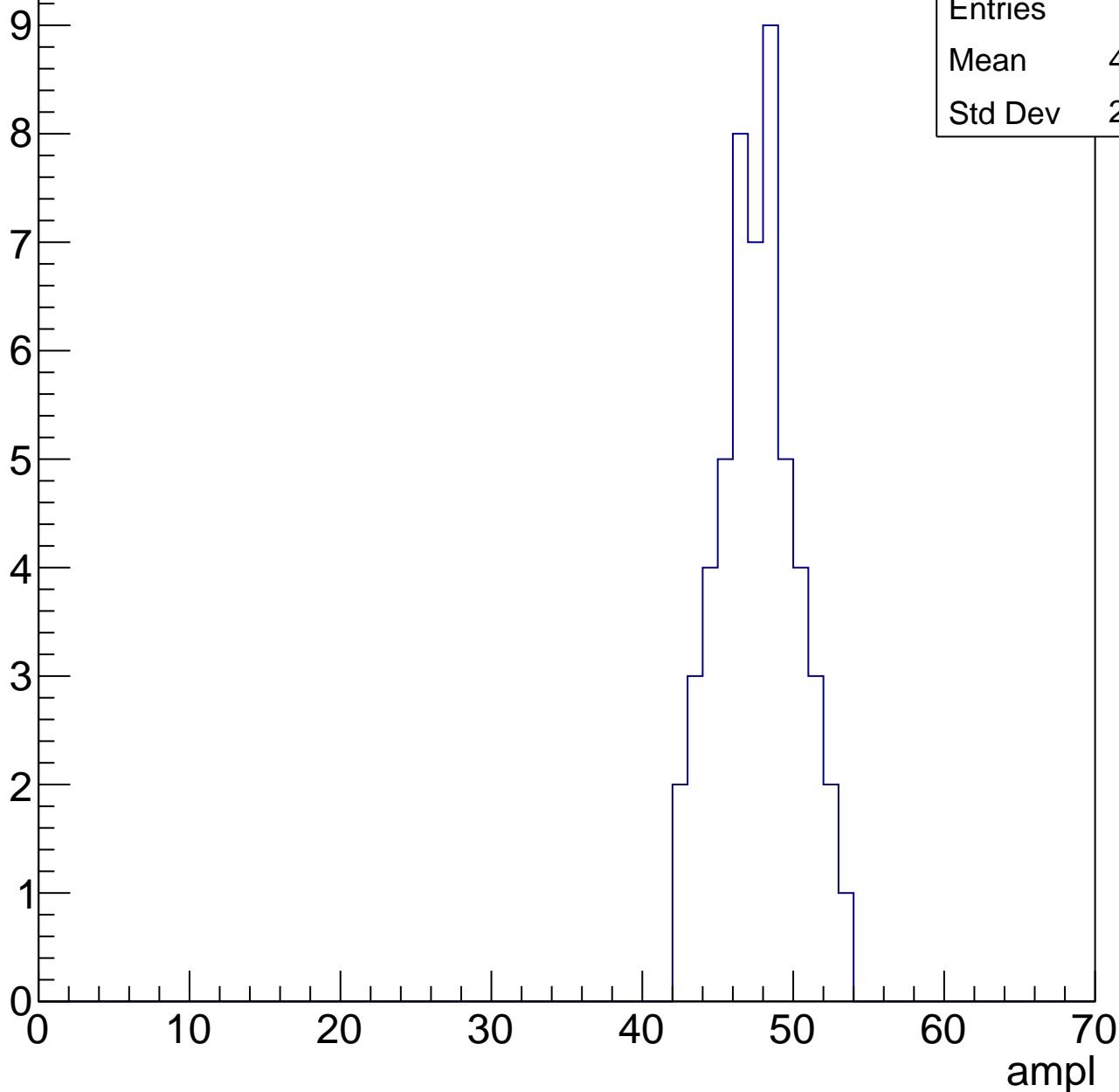
Gaus Width: 3.0428



B1L002S, U14-ch3, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



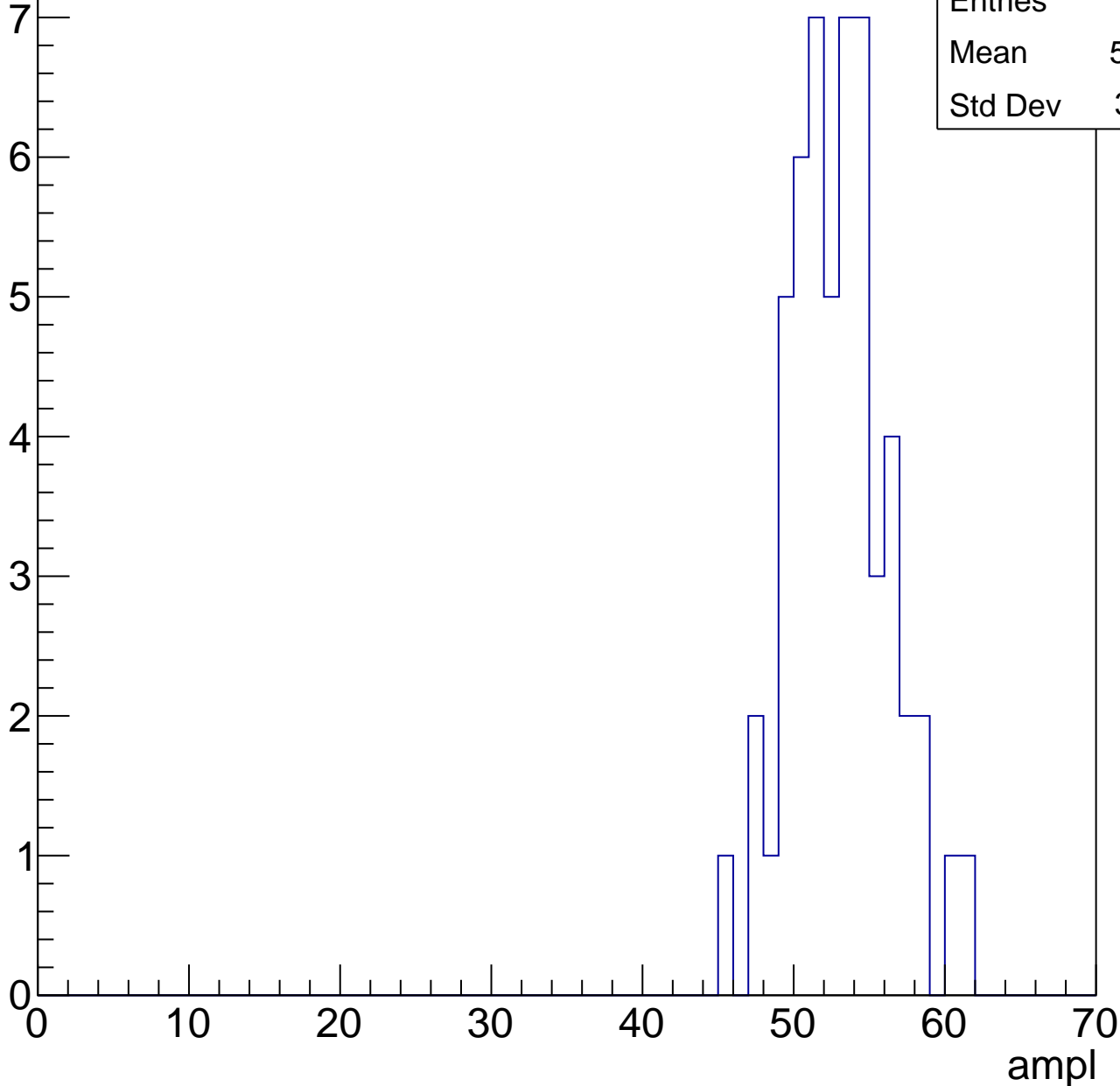
Entries	53
Mean	47.13
Std Dev	2.607

B1L002S, U14-ch3, adc4

calib_packv5_042523_0143.root, FC#10, port B3

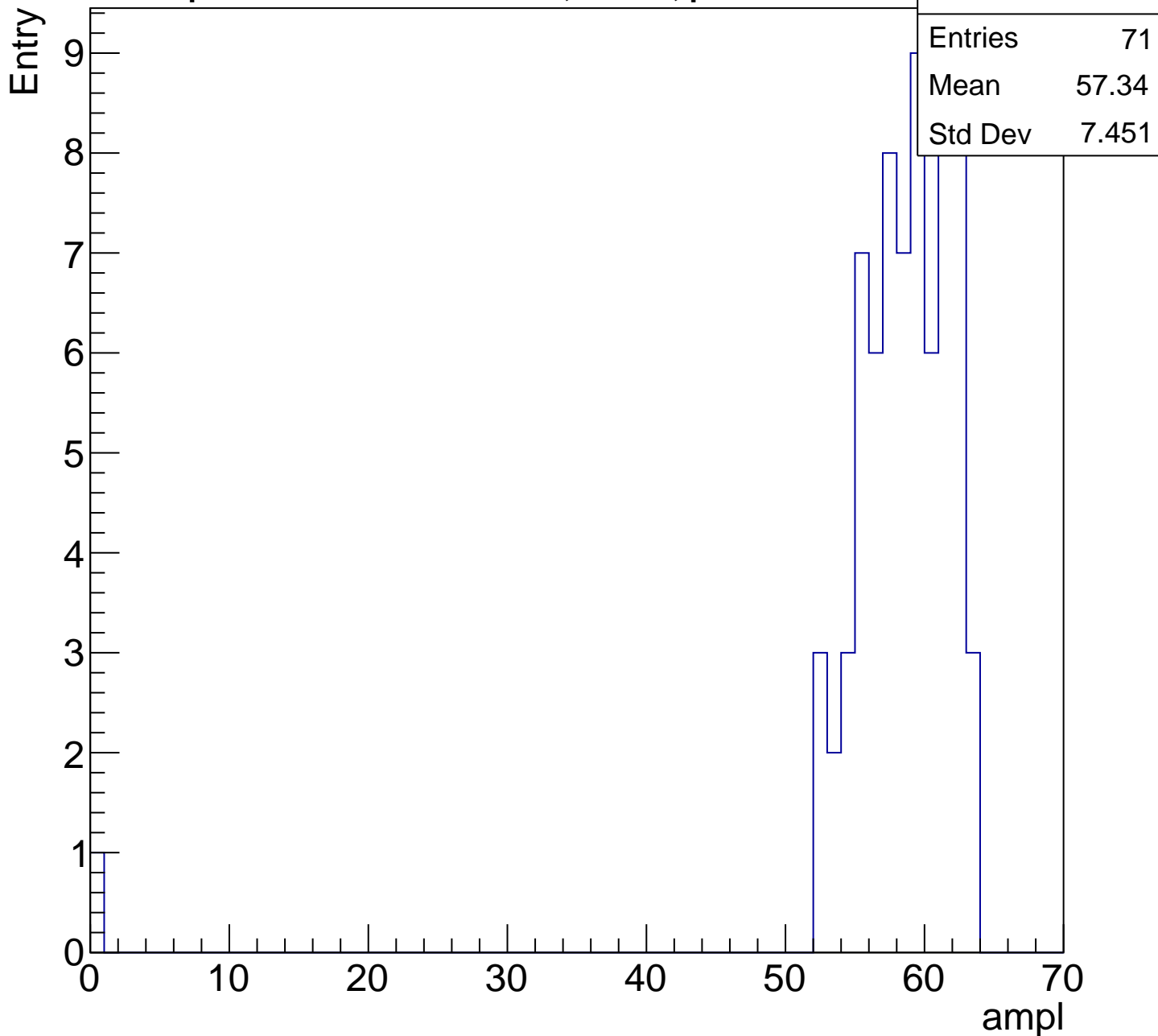
Entry

Entries	54
Mean	52.56
Std Dev	3.241



B1L002S, U14-ch3, adc5

calib_packv5_042523_0143.root, FC#10, port B3

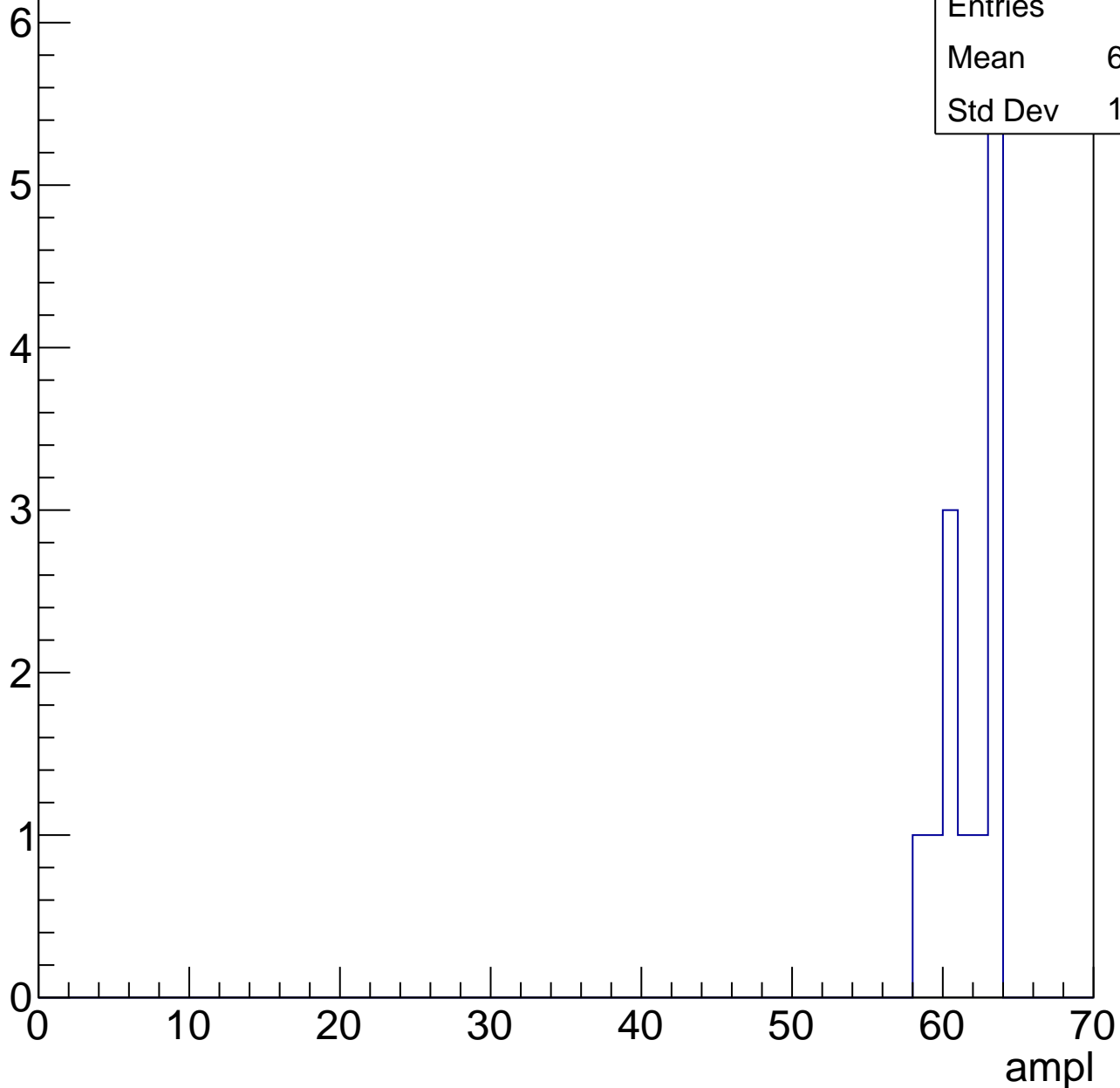


B1L002S, U14-ch3, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	13
Mean	61.38
Std Dev	1.734



B1L002S, U14-ch3, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch4, adc0

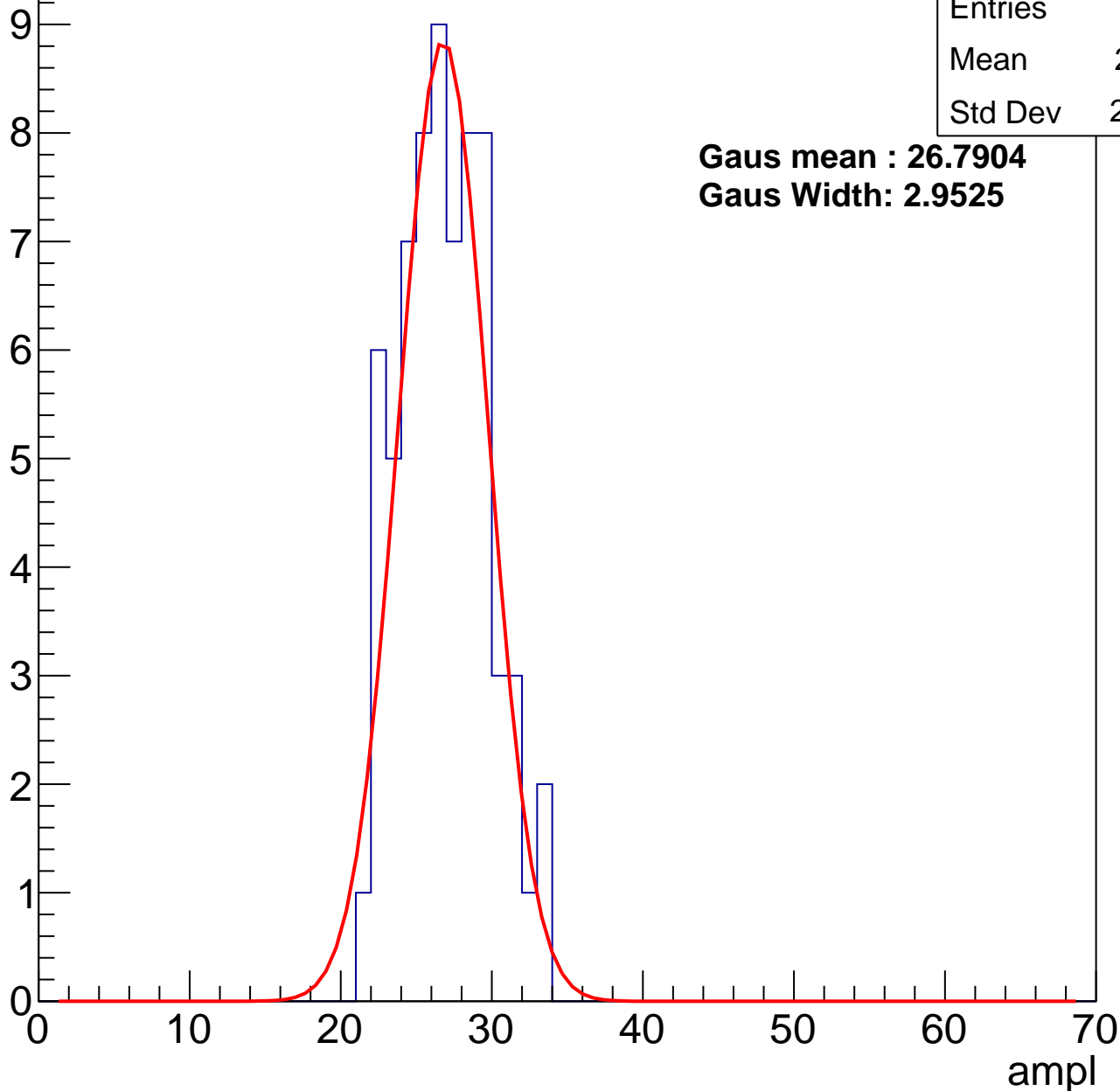
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	26.41
Std Dev	2.866

Gaus mean : 26.7904

Gaus Width: 2.9525



B1L002S, U14-ch4, adc1

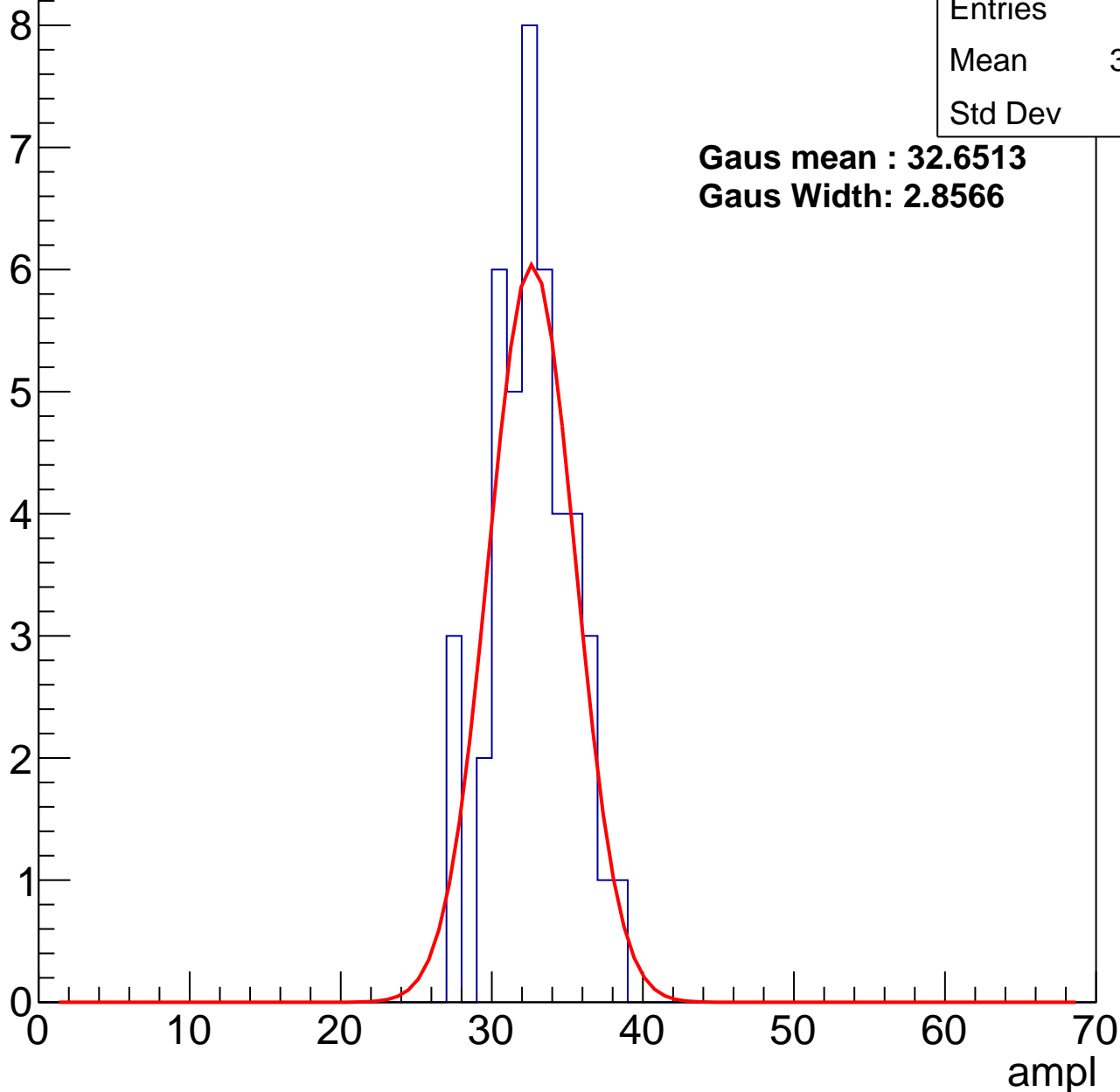
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	32.26
Std Dev	2.58

Gaus mean : 32.6513

Gaus Width: 2.8566



B1L002S, U14-ch4, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	82
Mean	38.11
Std Dev	3.945

Gaus mean : 39.0900

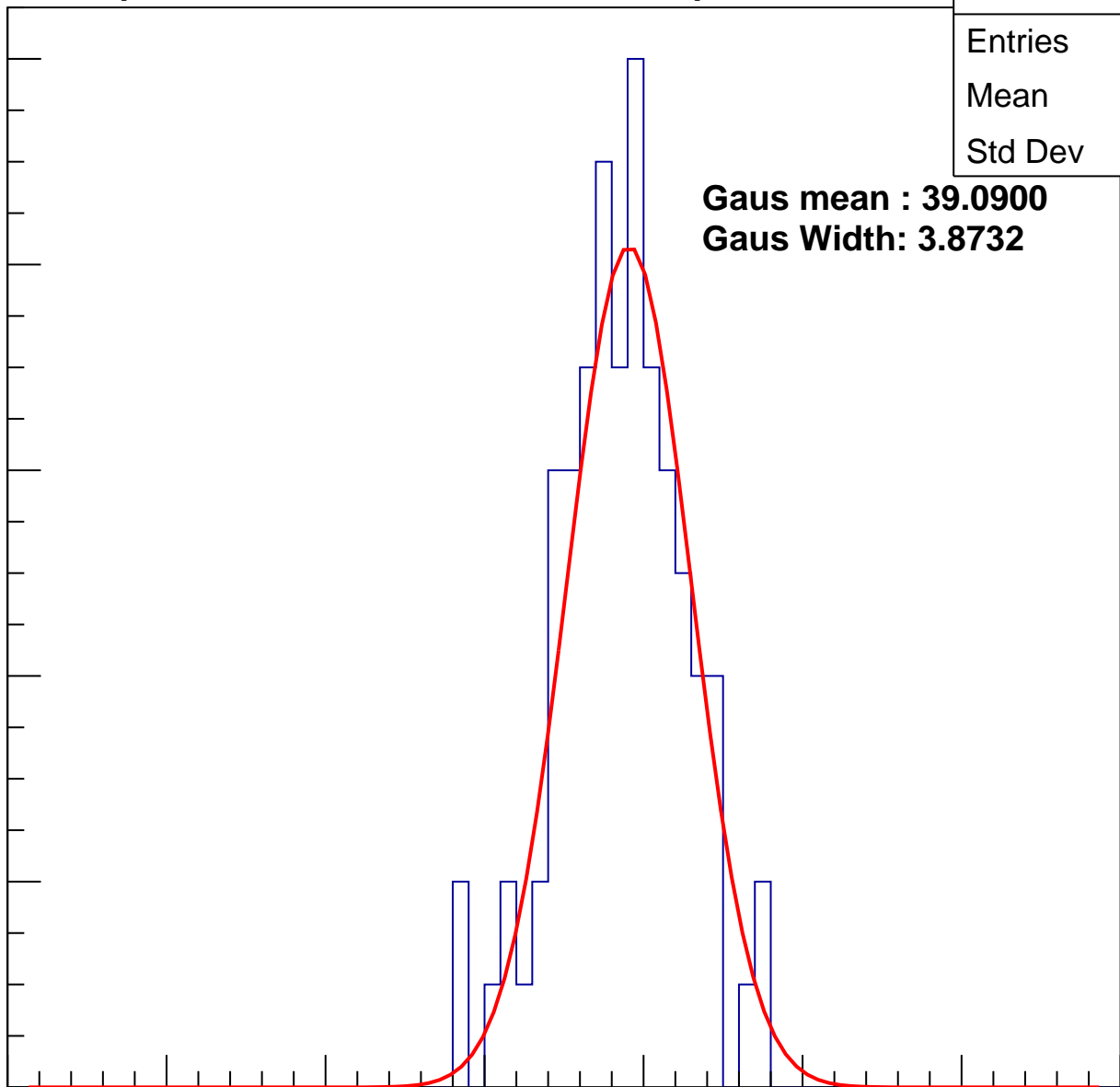
Gaus Width: 3.8732

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

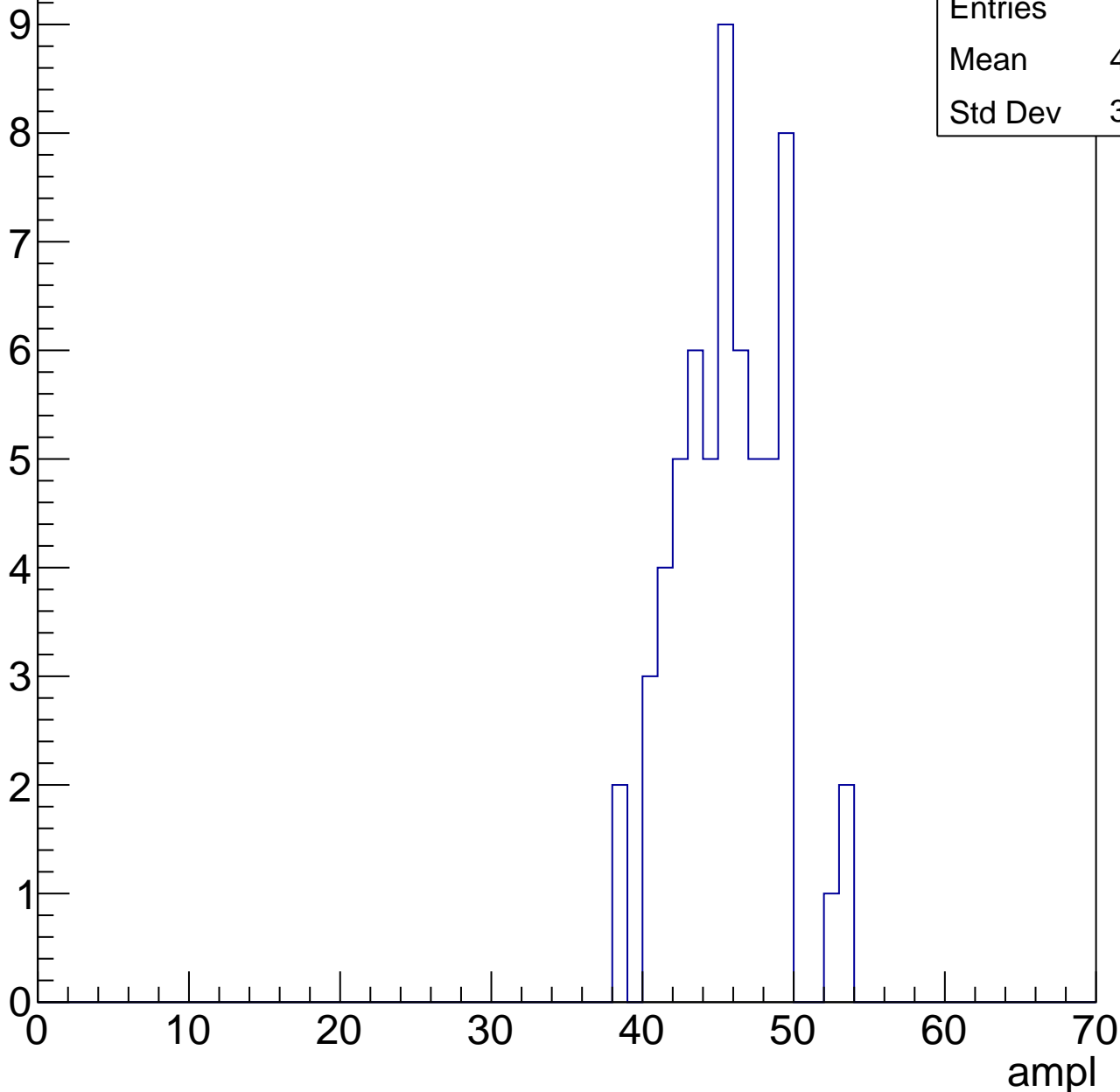


B1L002S, U14-ch4, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

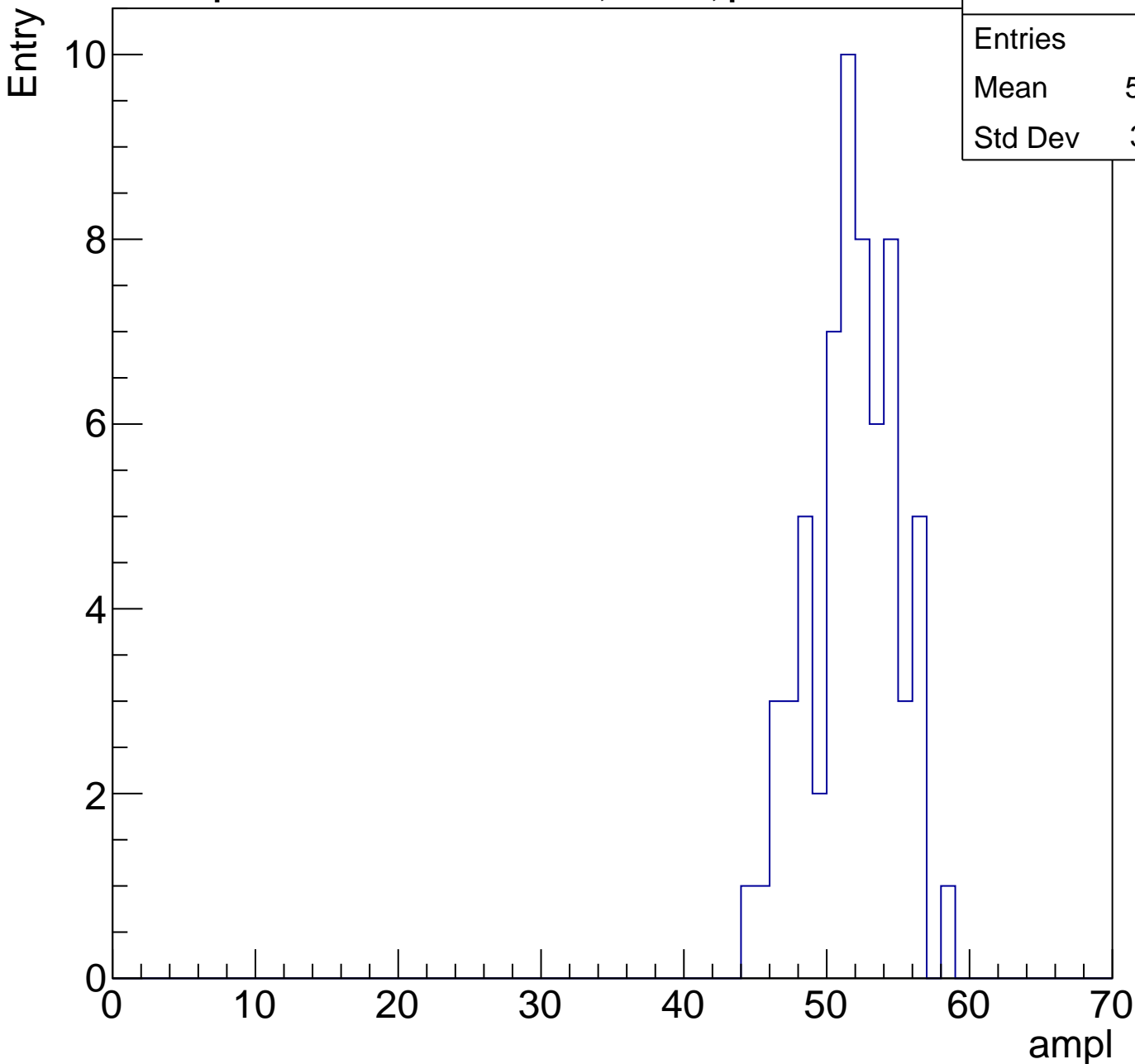
Entries	61
Mean	45.15
Std Dev	3.353



B1L002S, U14-ch4, adc4

calib_packv5_042523_0143.root, FC#10, port B3

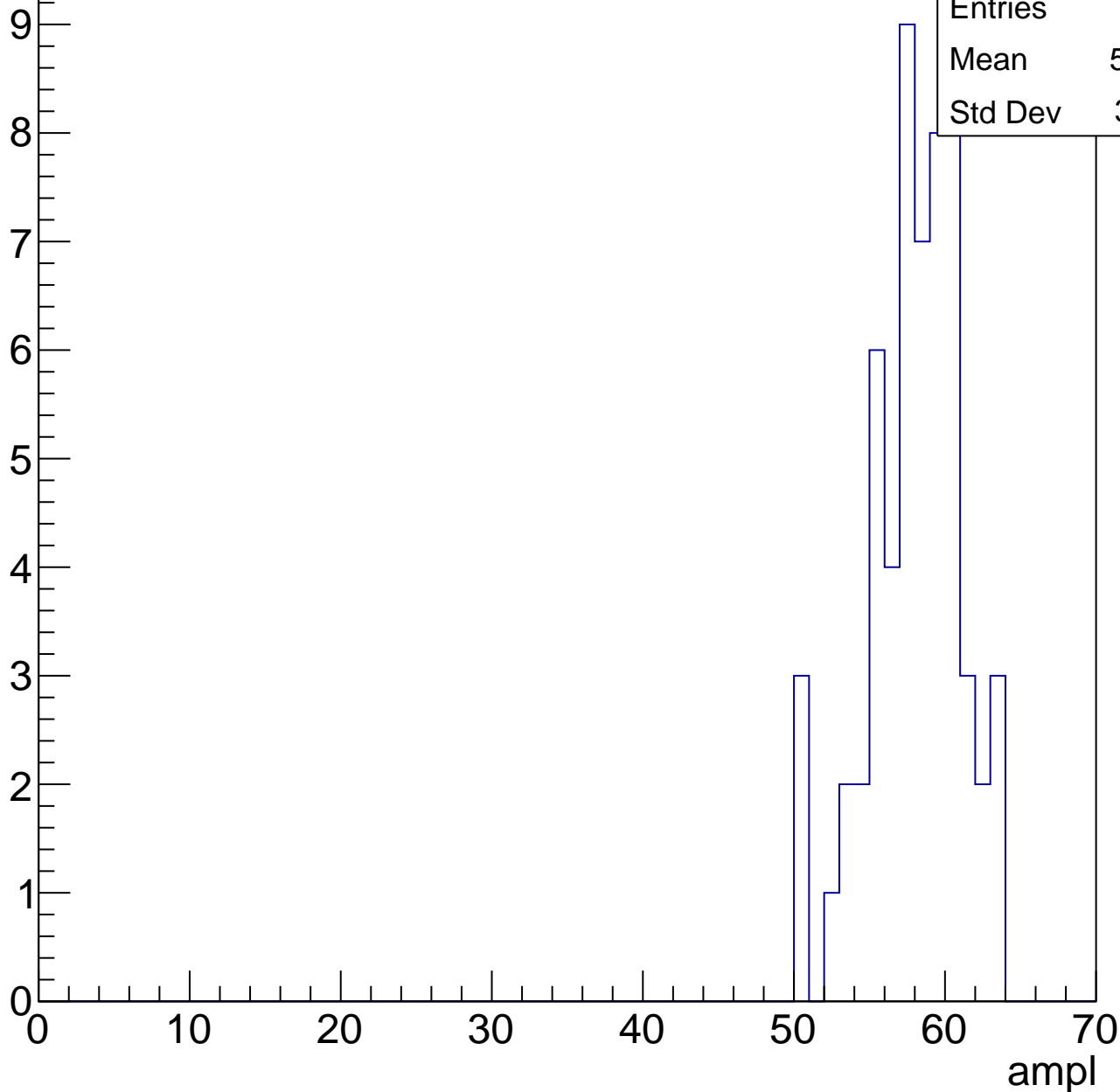
Entries	63
Mean	51.35
Std Dev	3.051



B1L002S, U14-ch4, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

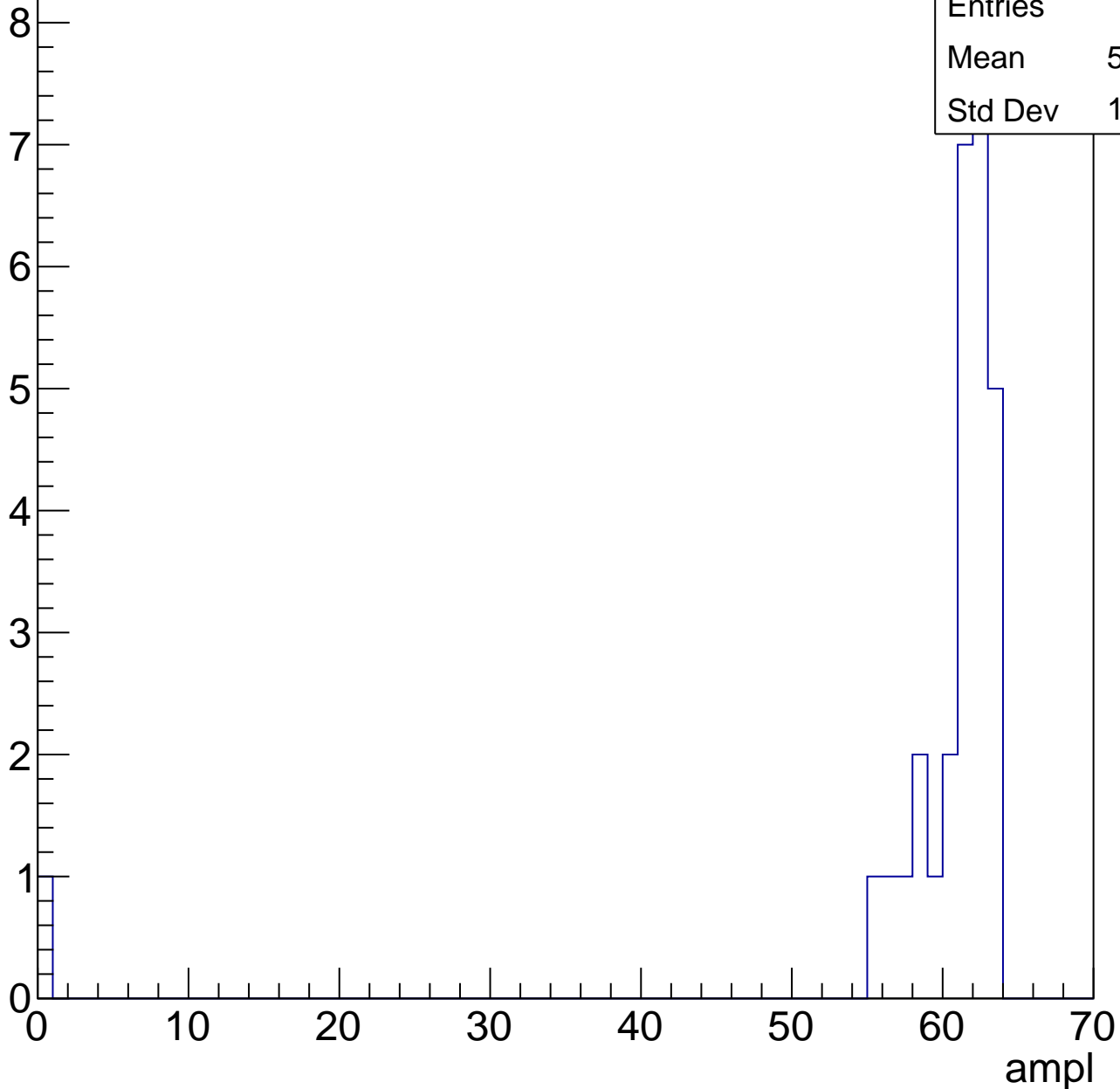


B1L002S, U14-ch4, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

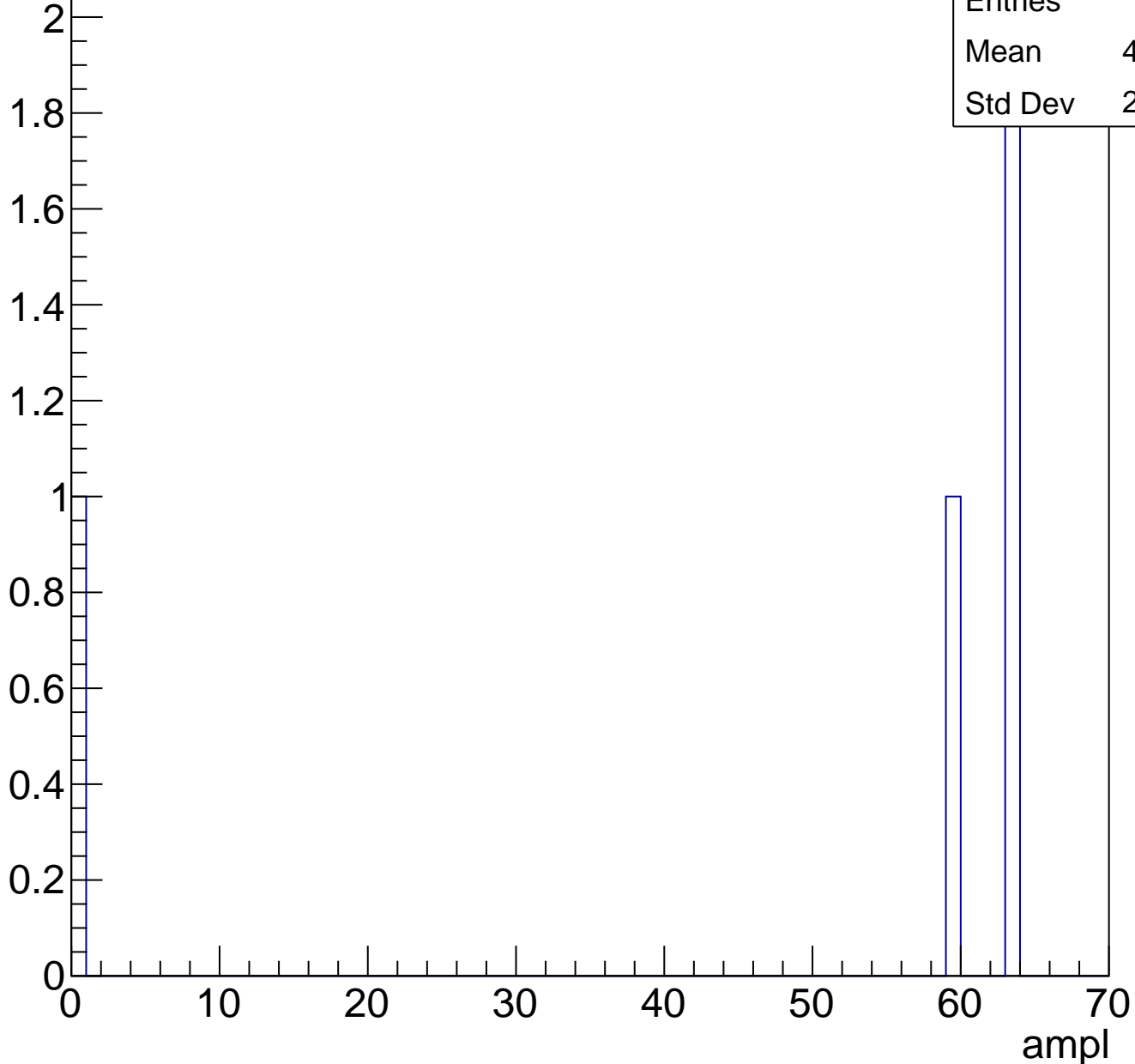
Entries	29
Mean	58.66
Std Dev	11.28



B1L002S, U14-ch4, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch5, adc0

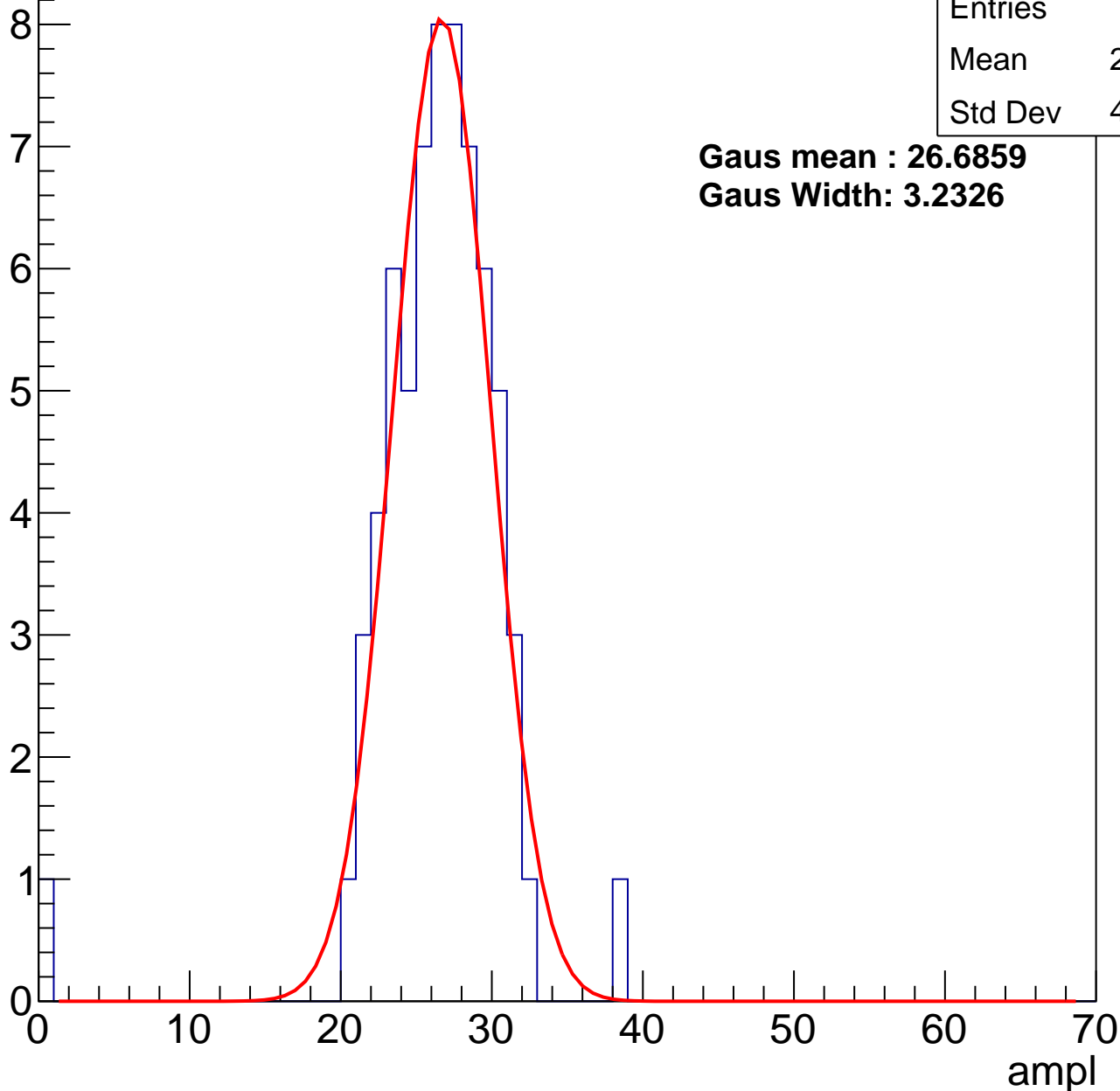
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	25.92
Std Dev	4.534

Gaus mean : 26.6859

Gaus Width: 3.2326



B1L002S, U14-ch5, adc1

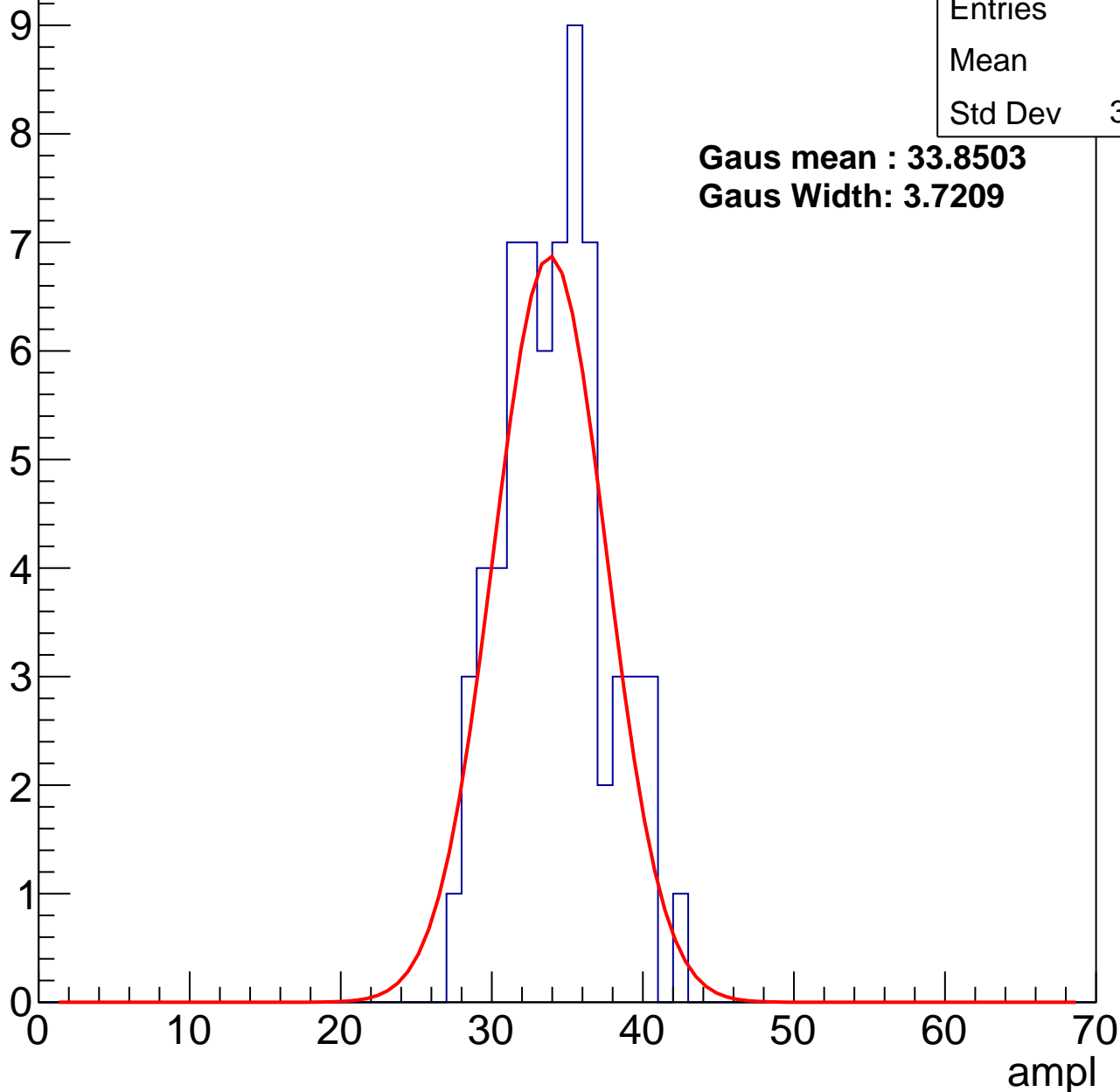
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	33.7
Std Dev	3.372

Gaus mean : 33.8503

Gaus Width: 3.7209



B1L002S, U14-ch5, adc2

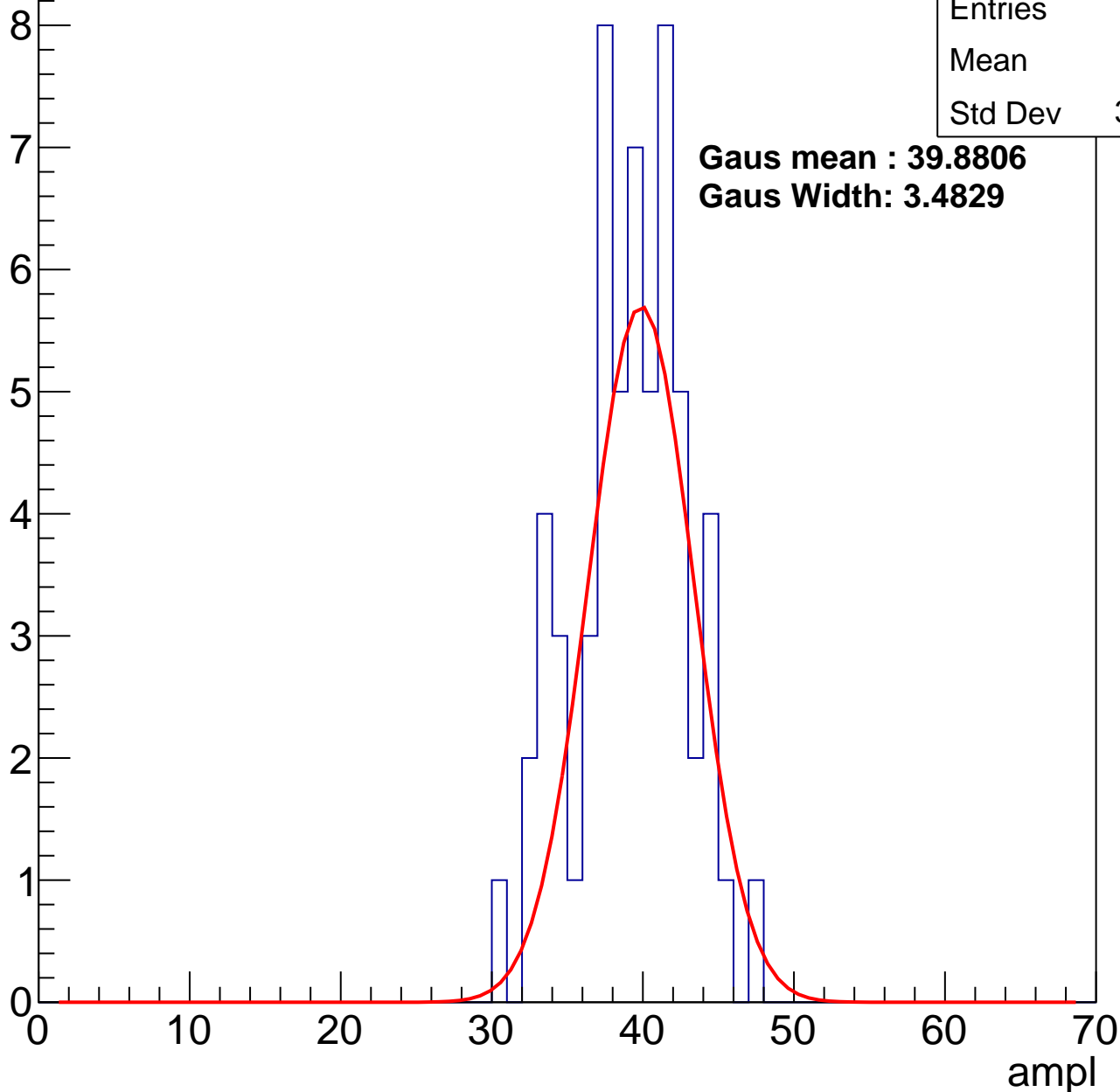
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	38.7
Std Dev	3.621

Gaus mean : 39.8806

Gaus Width: 3.4829

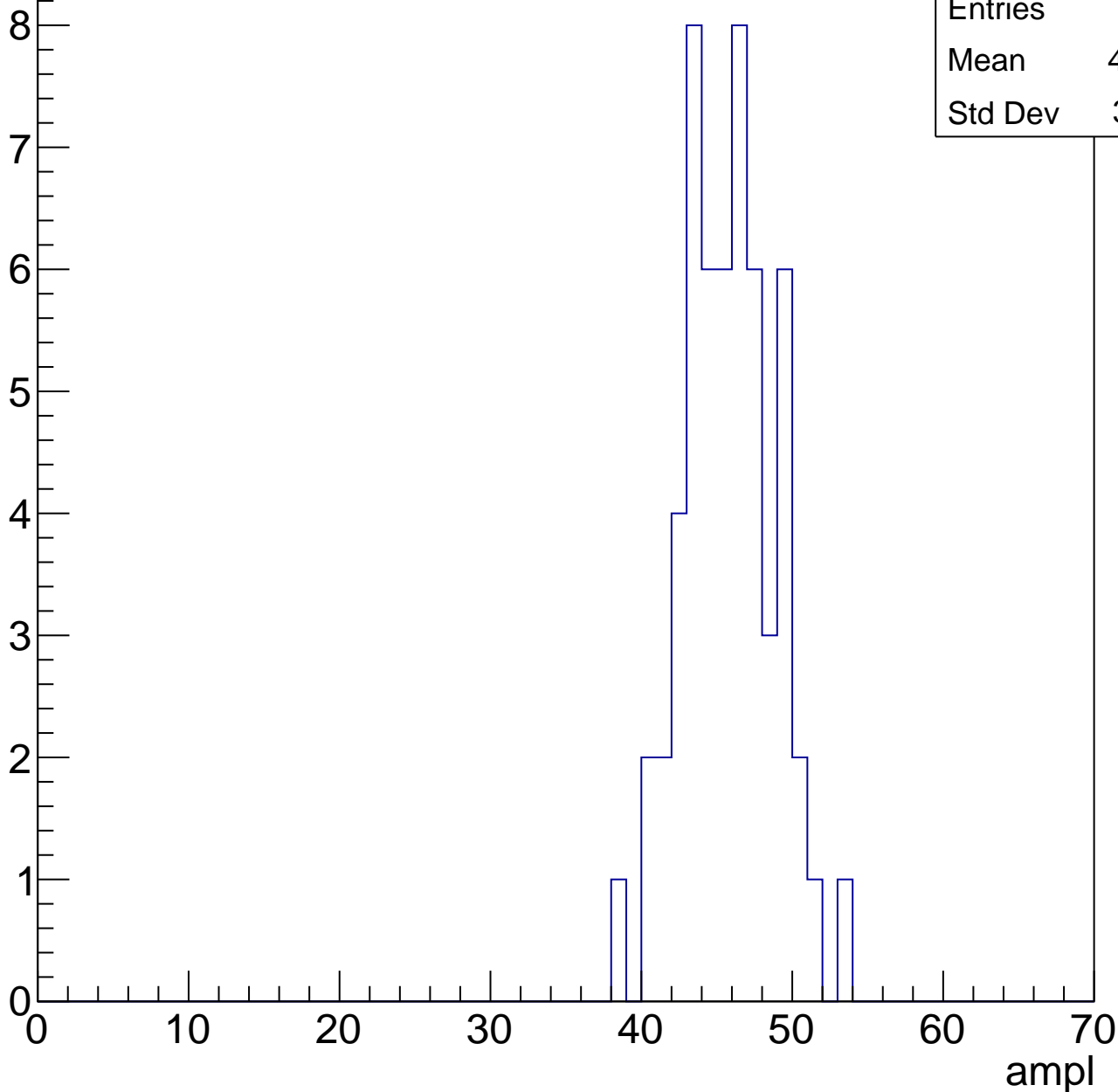


B1L002S, U14-ch5, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	45.32
Std Dev	3.001

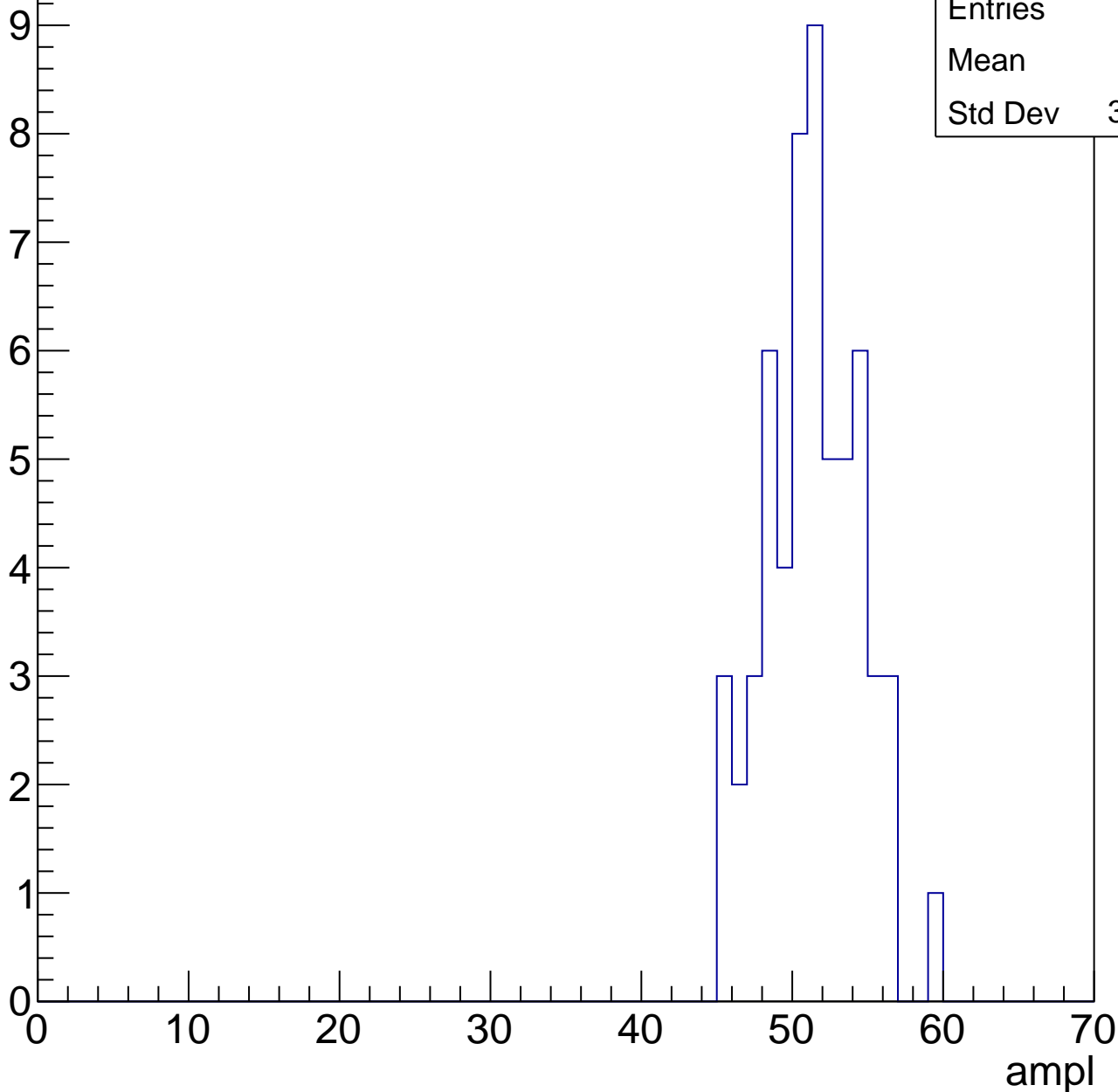


B1L002S, U14-ch5, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	50.9
Std Dev	3.078

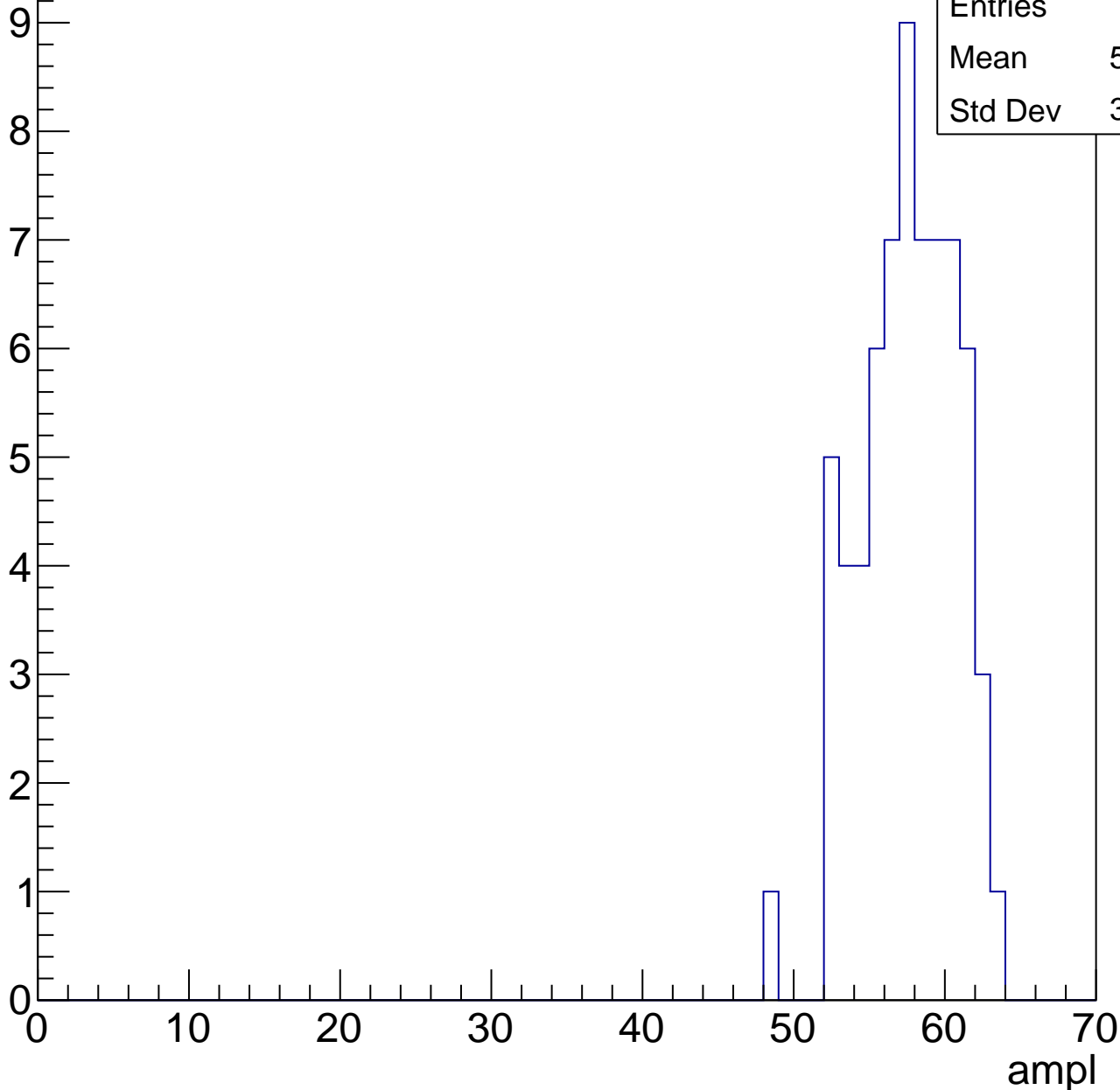


B1L002S, U14-ch5, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	57.09
Std Dev	3.094

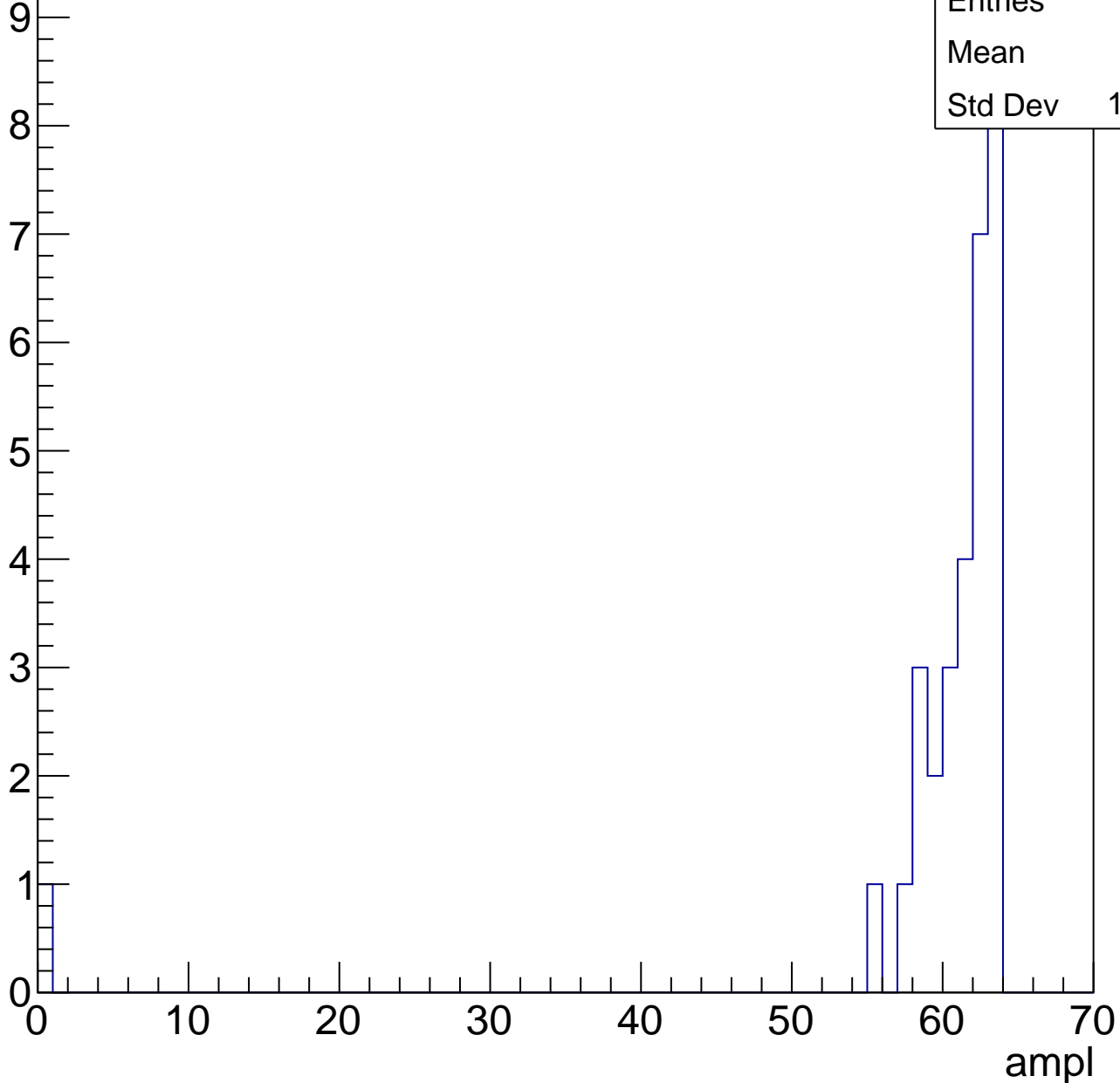


B1L002S, U14-ch5, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	31
Mean	59
Std Dev	10.97



B1L002S, U14-ch5, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U14-ch6, adc0

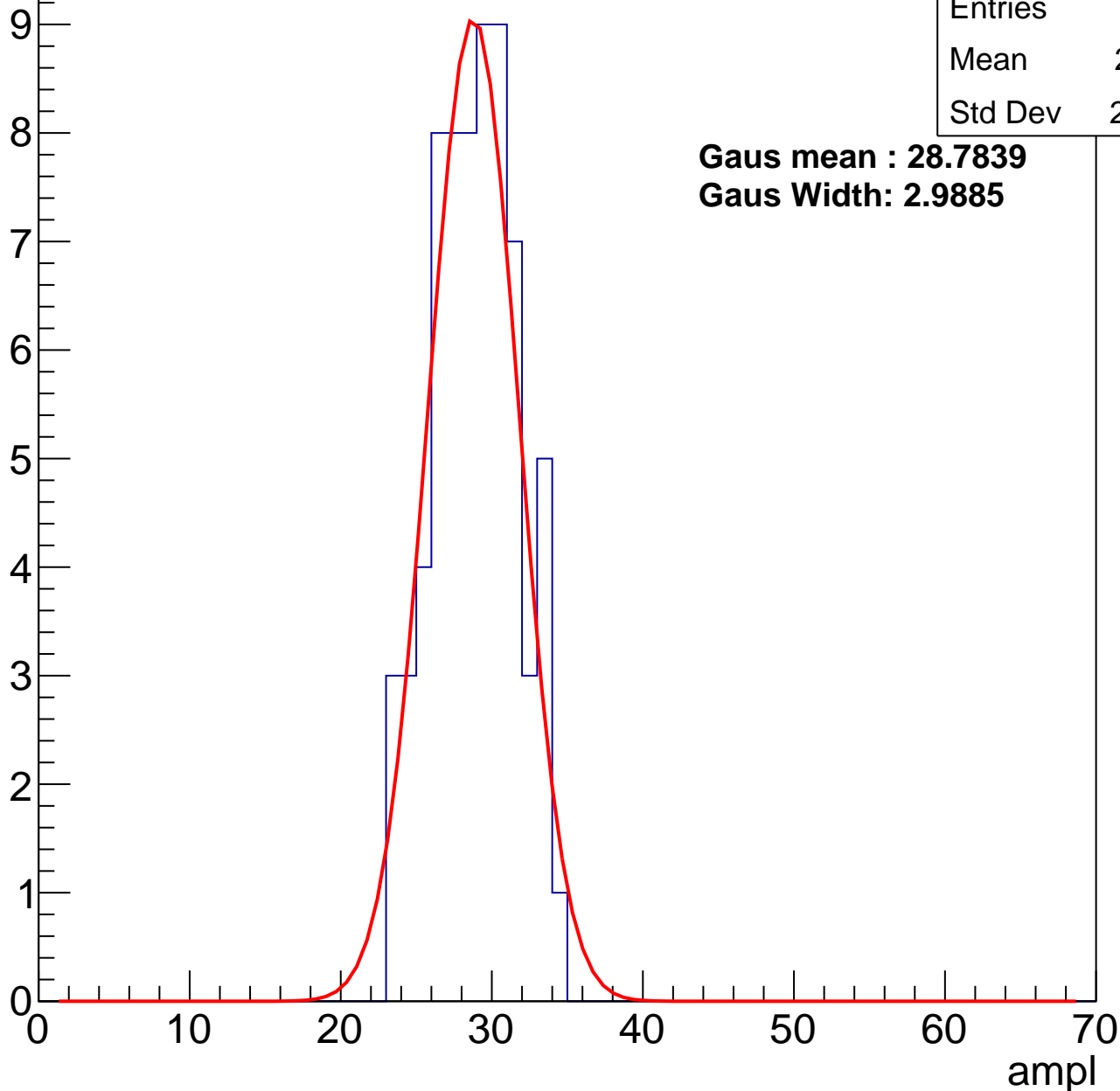
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	28.41
Std Dev	2.724

Gaus mean : 28.7839

Gaus Width: 2.9885



B1L002S, U14-ch6, adc1

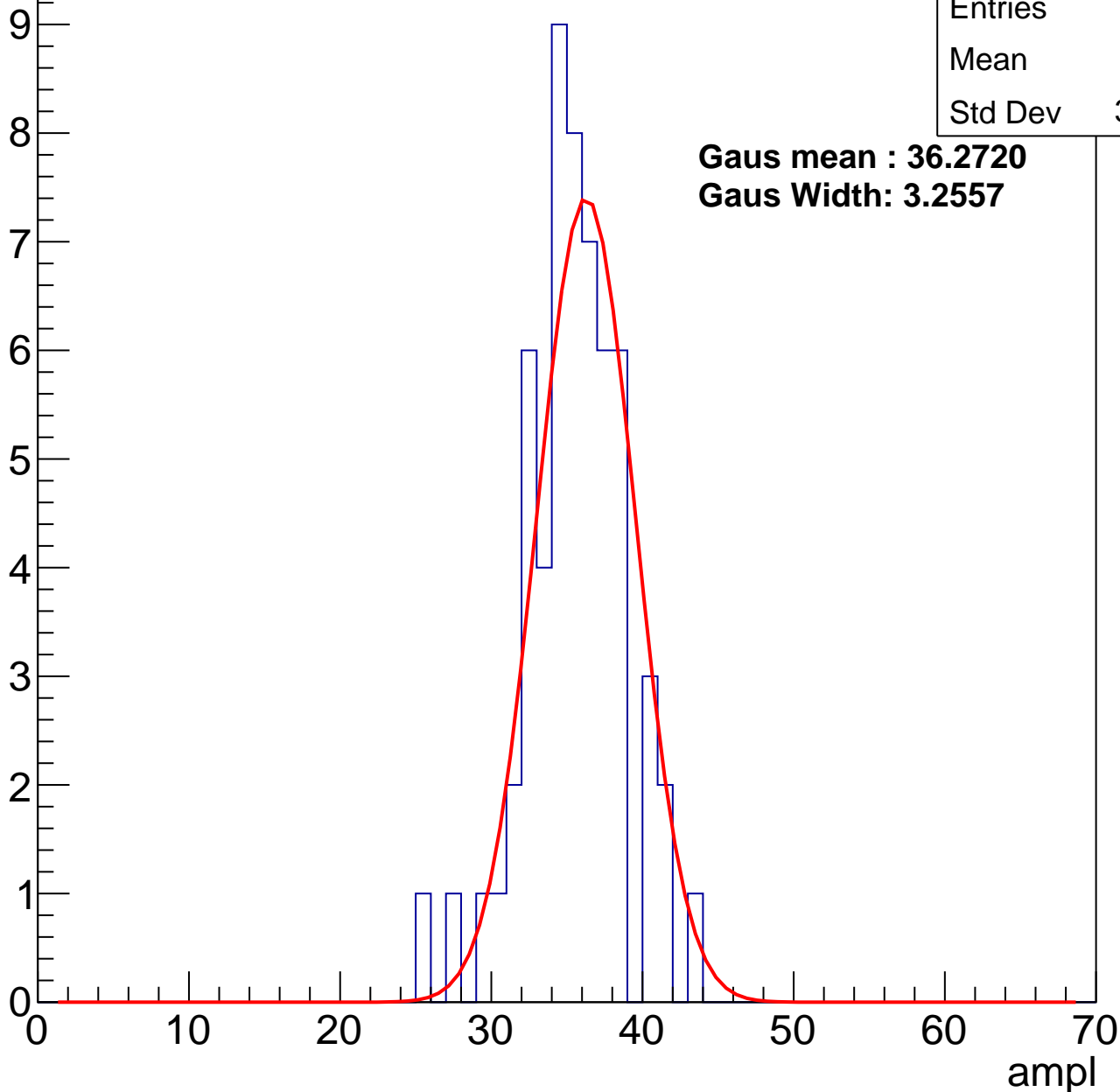
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	35
Std Dev	3.301

Gaus mean : 36.2720

Gaus Width: 3.2557



B1L002S, U14-ch6, adc2

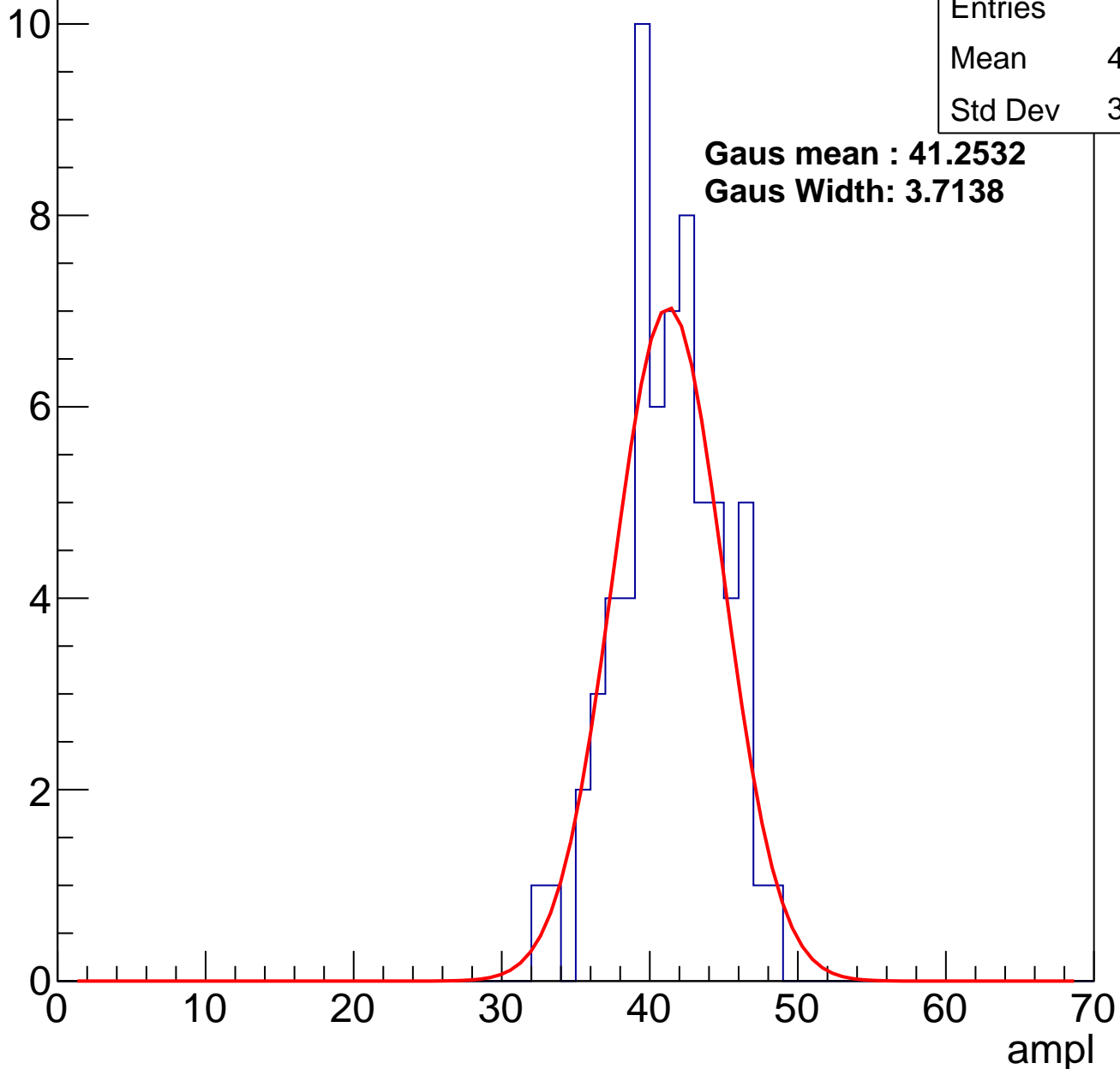
calib_packv5_042523_0143.root, FC#10, port B3

Entries	67
Mean	40.84
Std Dev	3.419

Gaus mean : 41.2532

Gaus Width: 3.7138

Entry

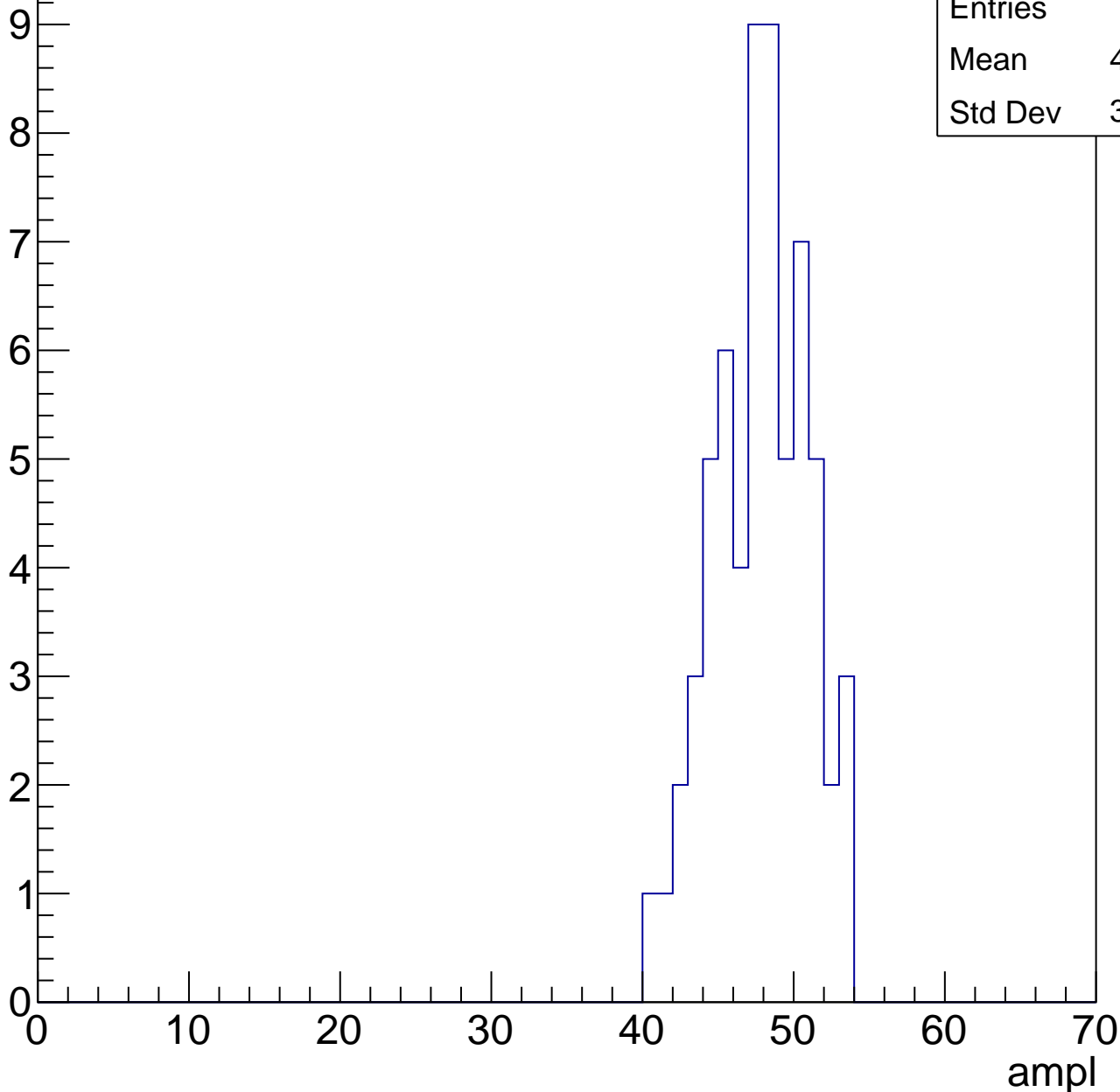


B1L002S, U14-ch6, adc3

calib_packv5_042523_0143.root, FC#10, port B3

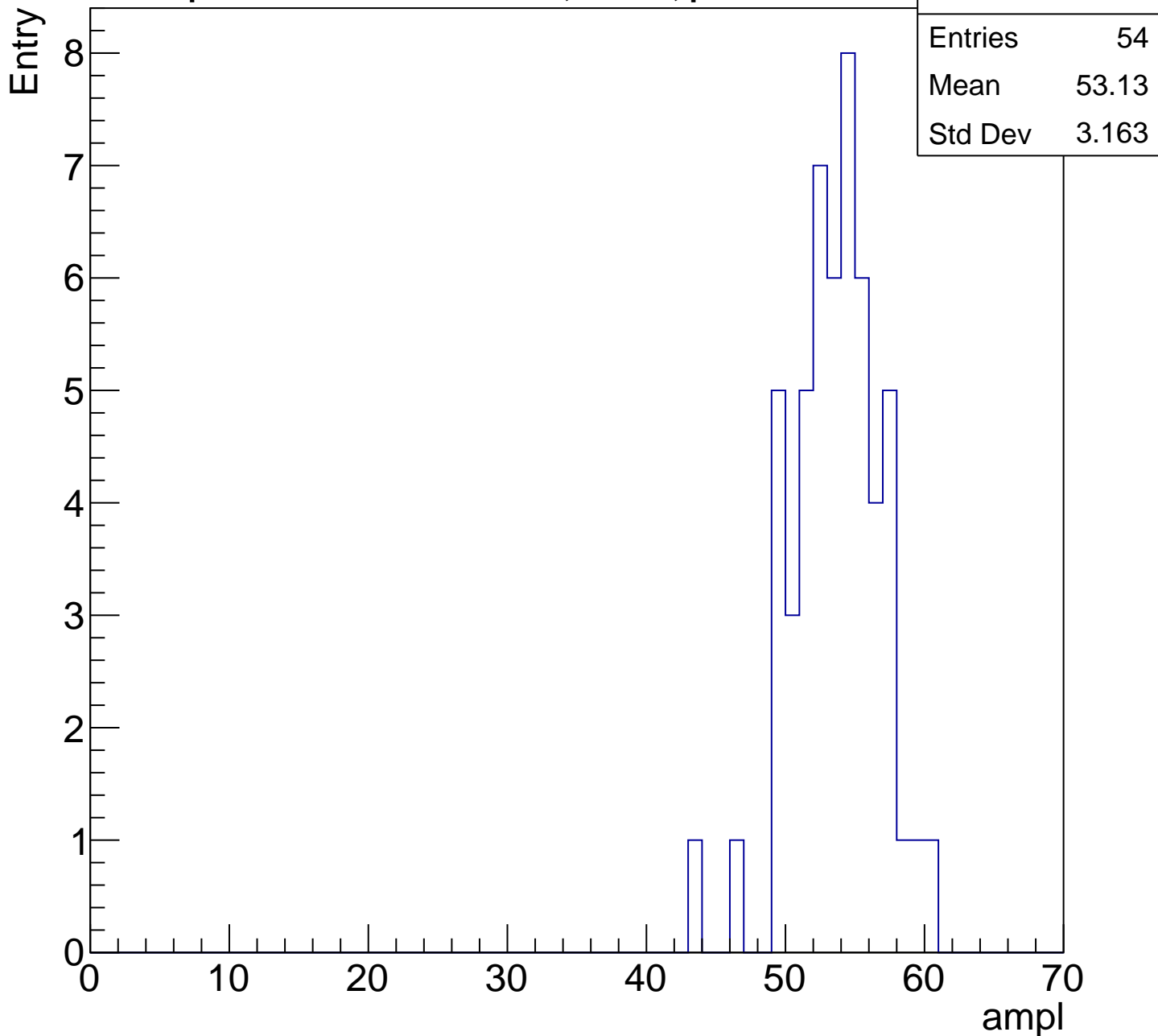
Entry

Entries	62
Mean	47.35
Std Dev	3.054



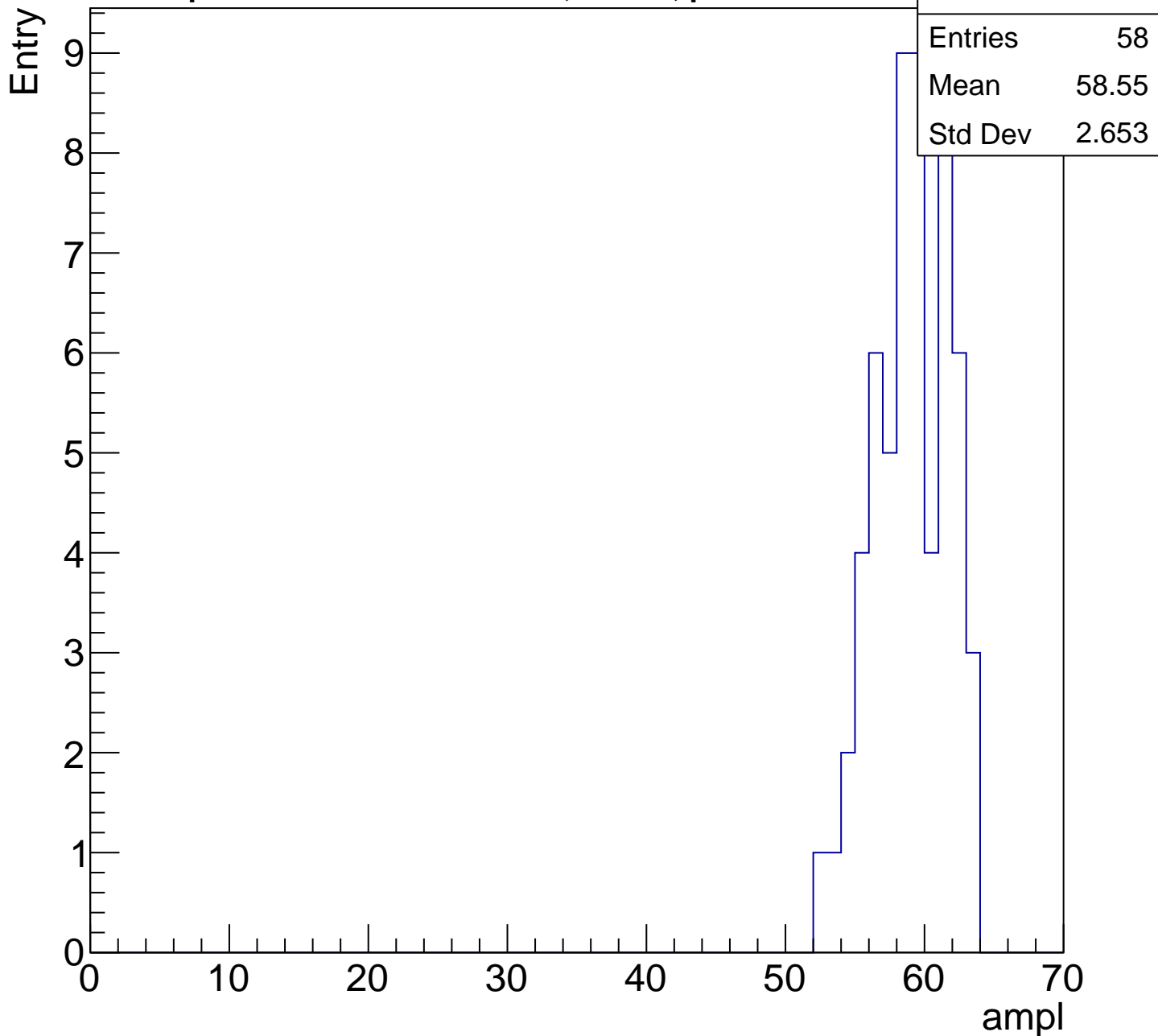
B1L002S, U14-ch6, adc4

calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U14-ch6, adc5

calib_packv5_042523_0143.root, FC#10, port B3

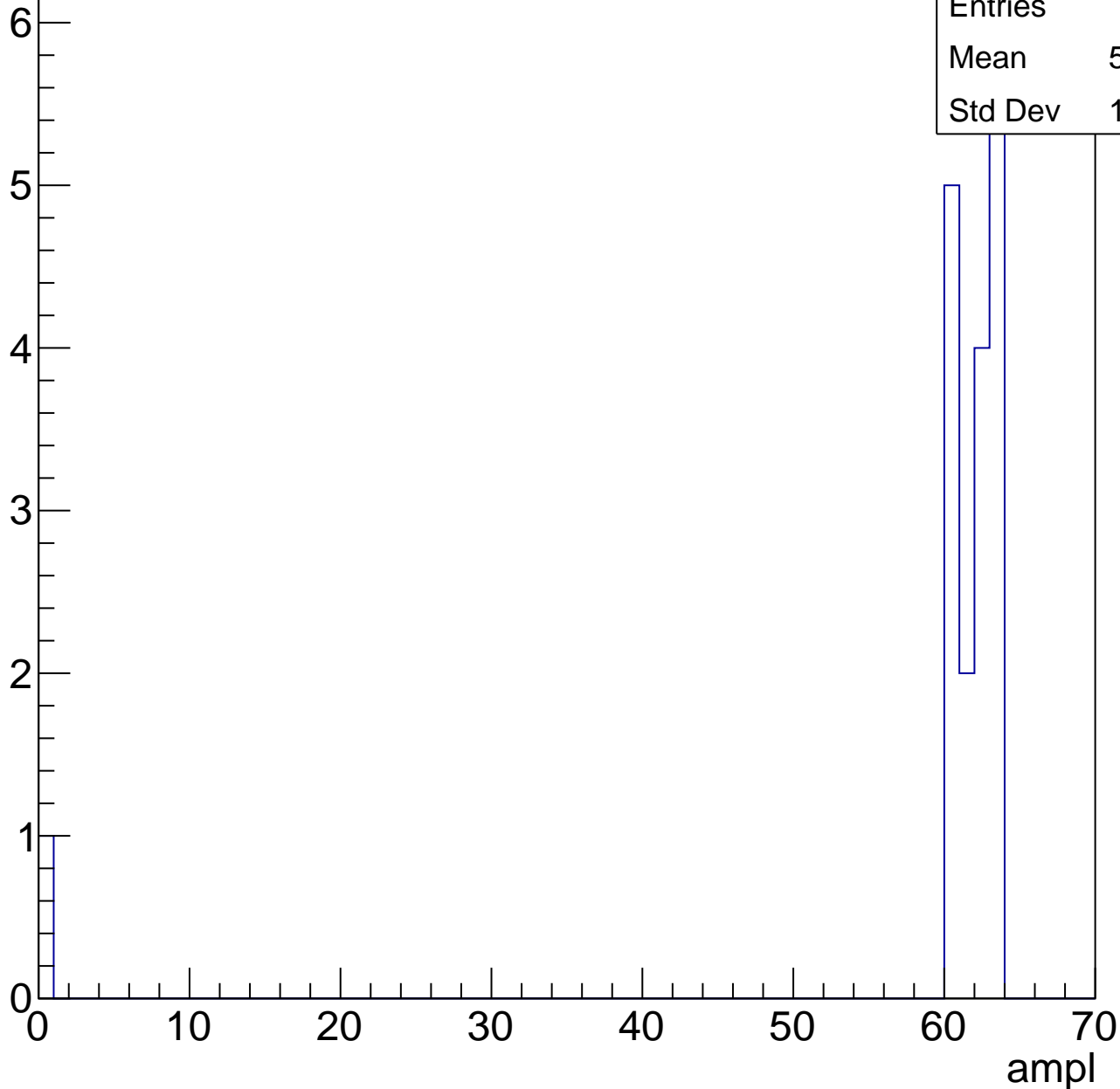


B1L002S, U14-ch6, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	18
Mean	58.22
Std Dev	14.17



B1L002S, U14-ch6, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch7, adc0

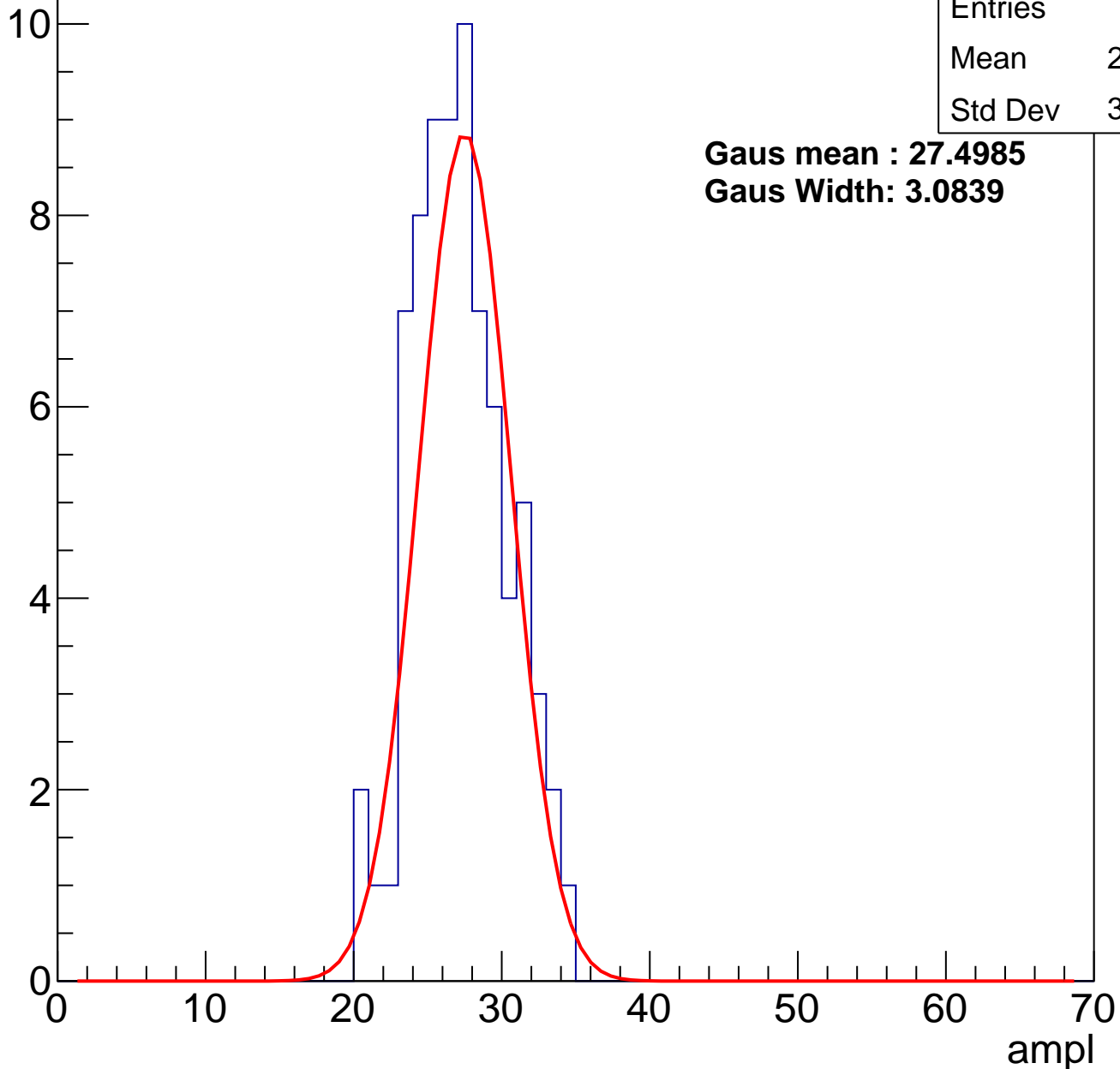
calib_packv5_042523_0143.root, FC#10, port B3

Entries	75
Mean	26.75
Std Dev	3.112

Gaus mean : 27.4985

Gaus Width: 3.0839

Entry



B1L002S, U14-ch7, adc1

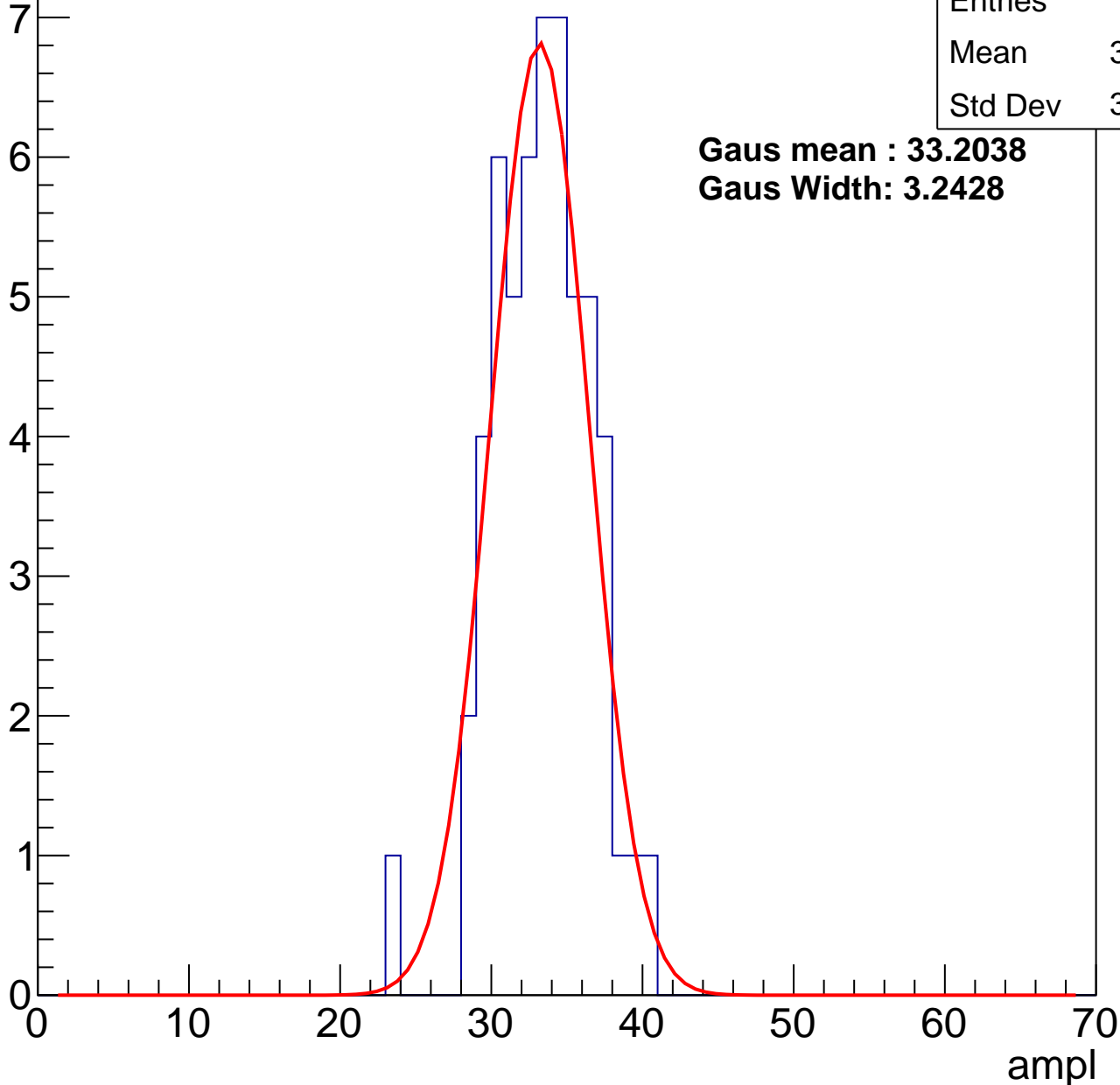
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	32.93
Std Dev	3.133

Gaus mean : 33.2038

Gaus Width: 3.2428



B1L002S, U14-ch7, adc2

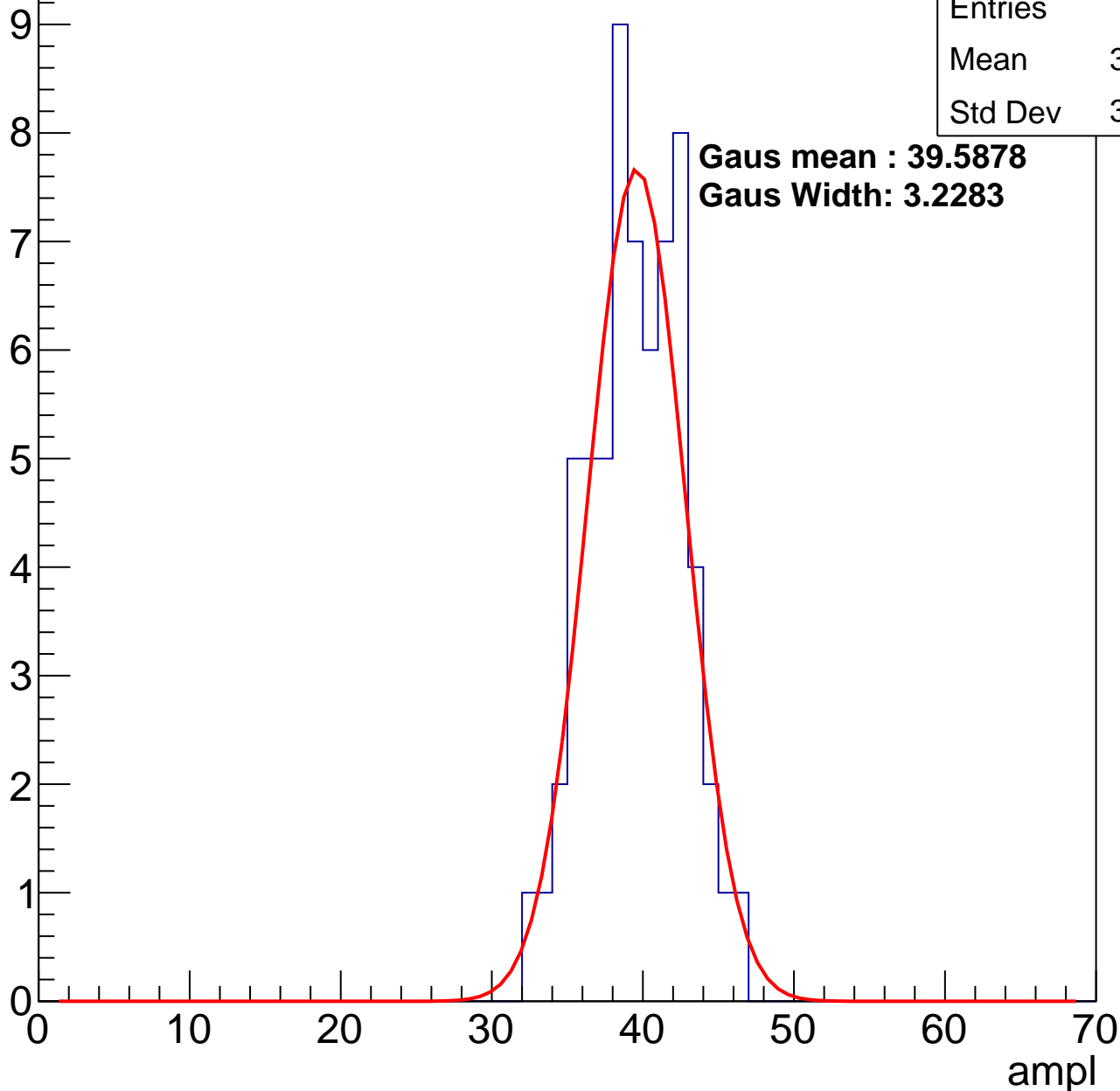
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	39.09
Std Dev	3.045

Gaus mean : 39.5878

Gaus Width: 3.2283

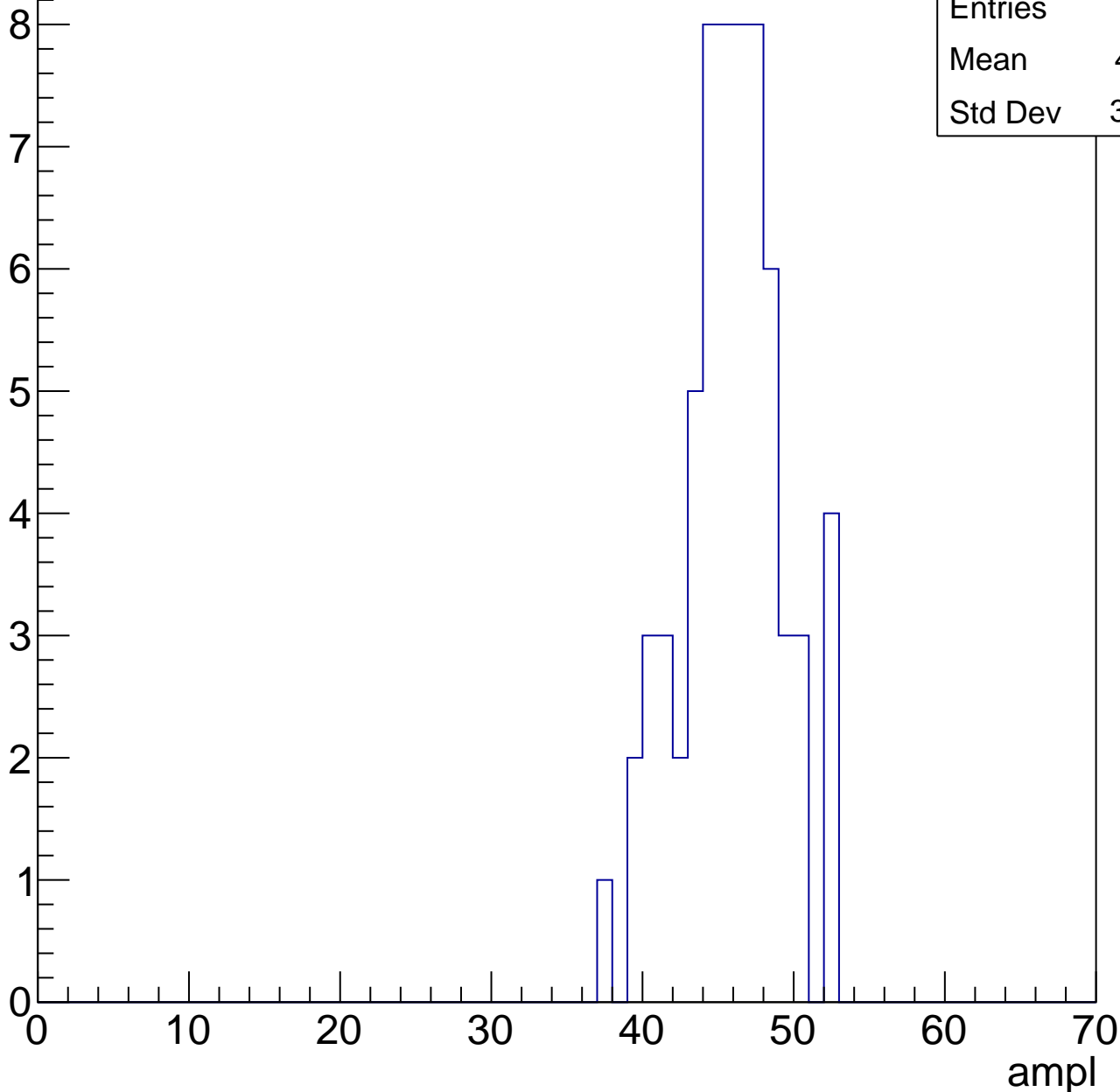


B1L002S, U14-ch7, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	45.41
Std Dev	3.325

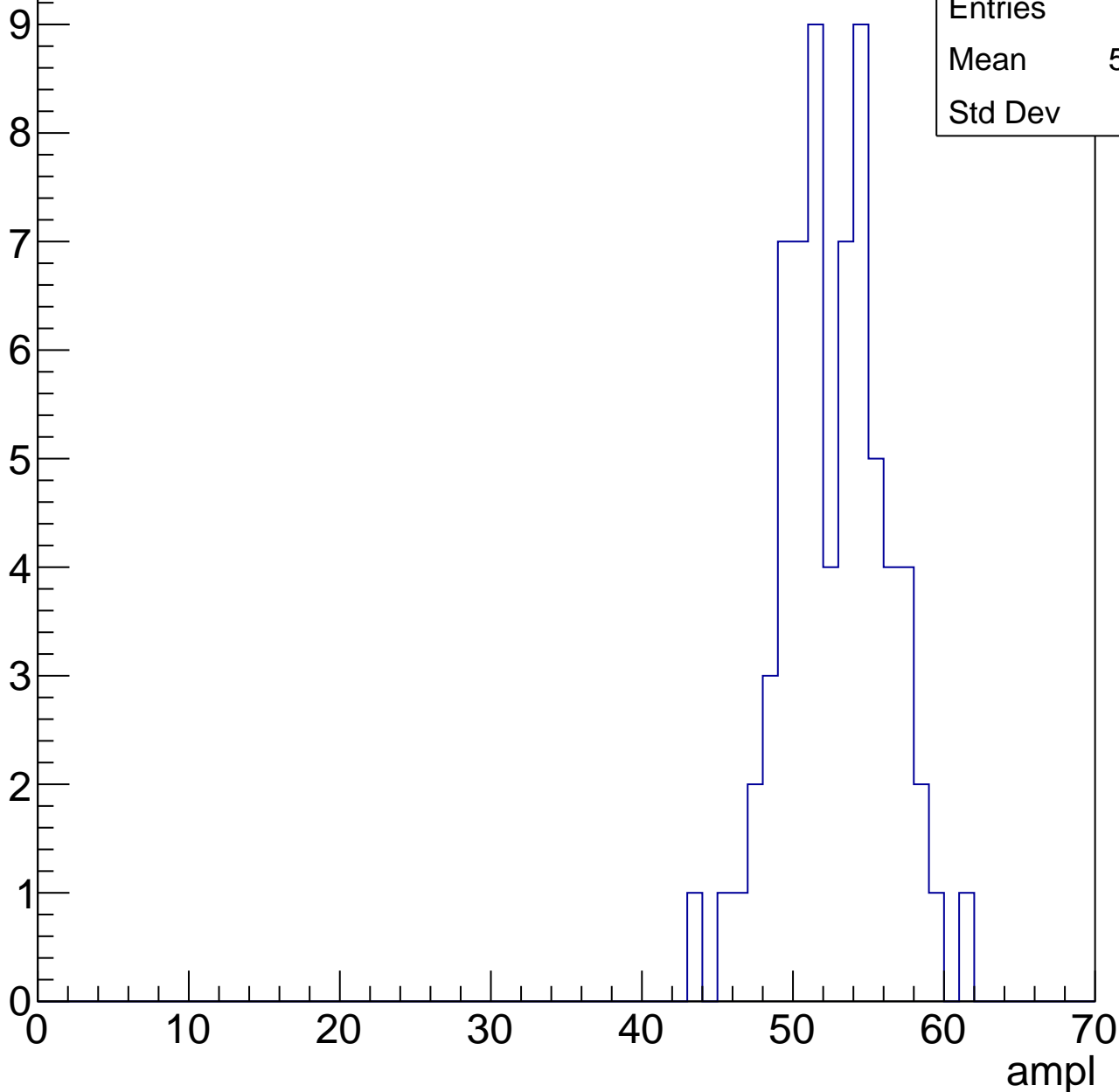


B1L002S, U14-ch7, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	52.24
Std Dev	3.46

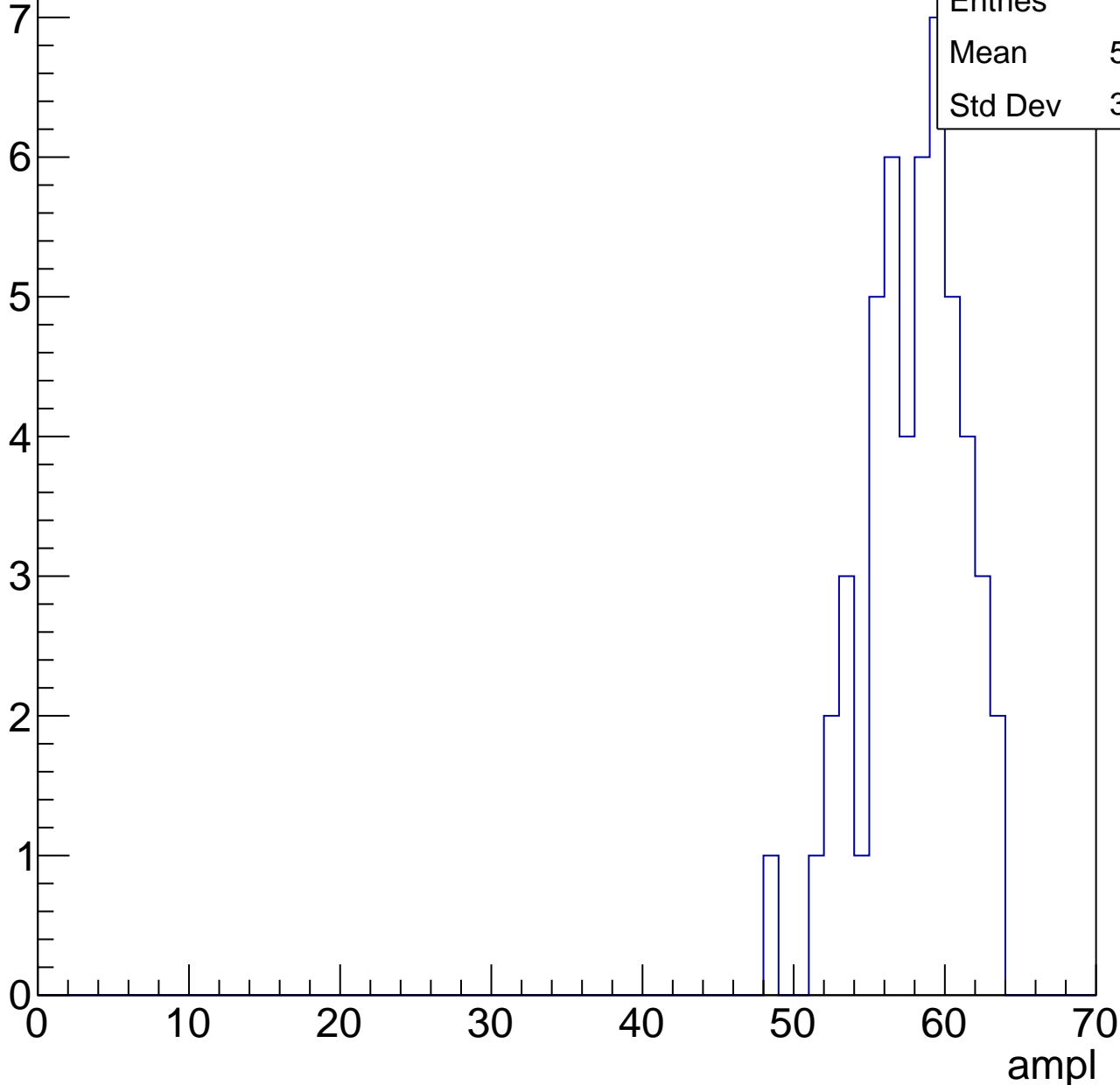


B1L002S, U14-ch7, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	57.44
Std Dev	3.257

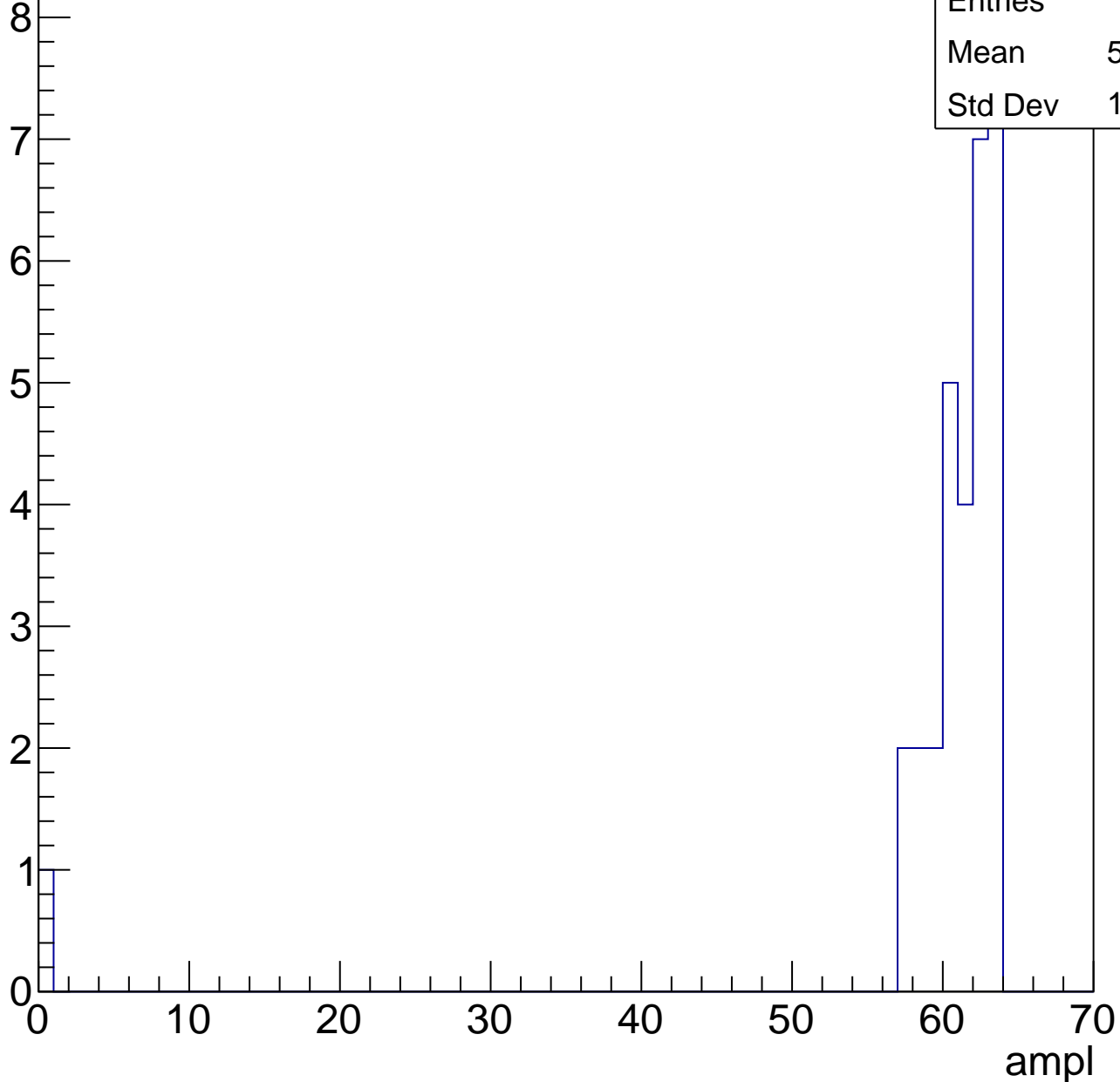


B1L002S, U14-ch7, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	31
Mean	59.03
Std Dev	10.93



B1L002S, U14-ch7, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch8, adc0

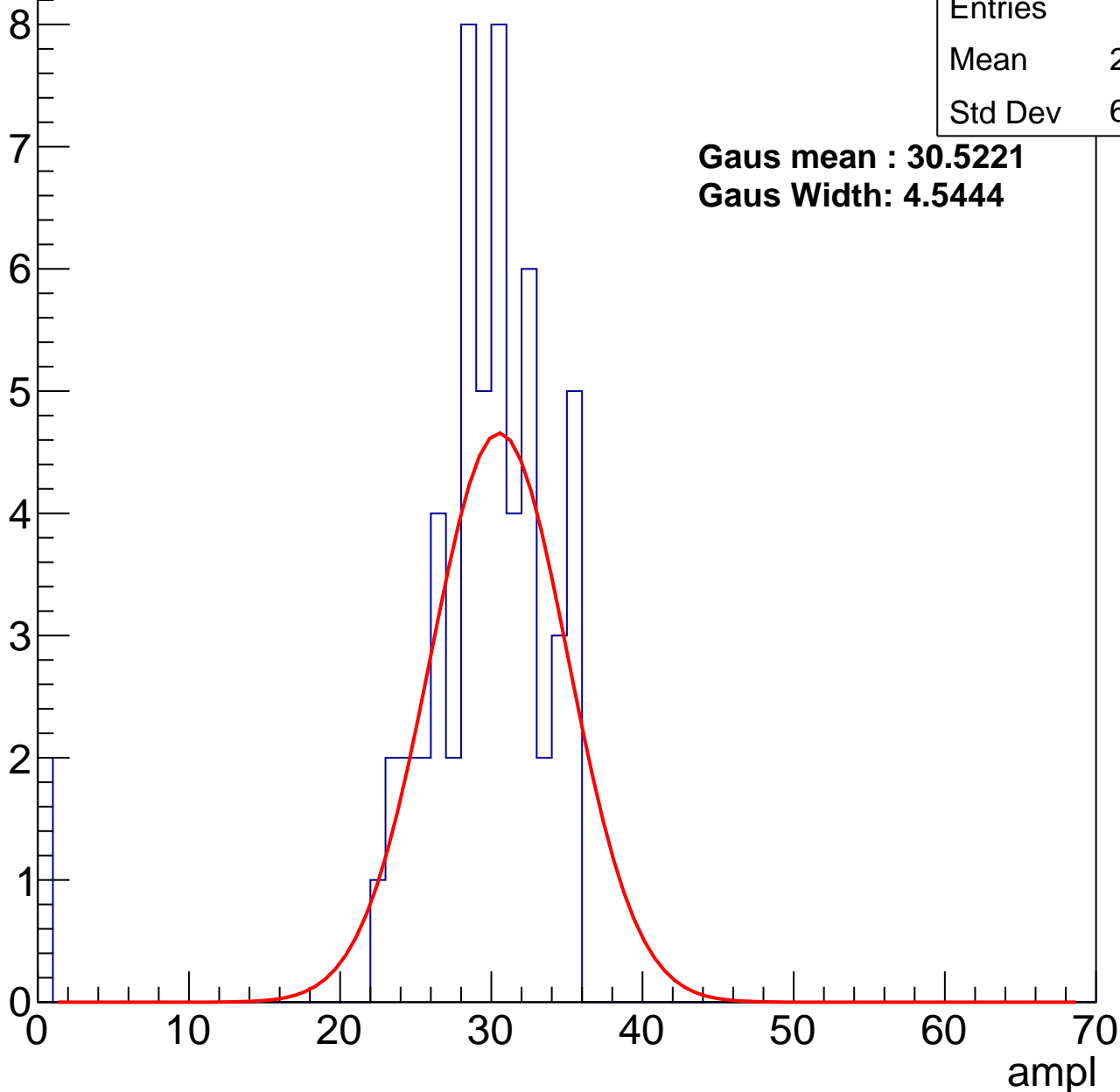
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	28.43
Std Dev	6.386

Gaus mean : 30.5221

Gaus Width: 4.5444



B1L002S, U14-ch8, adc1

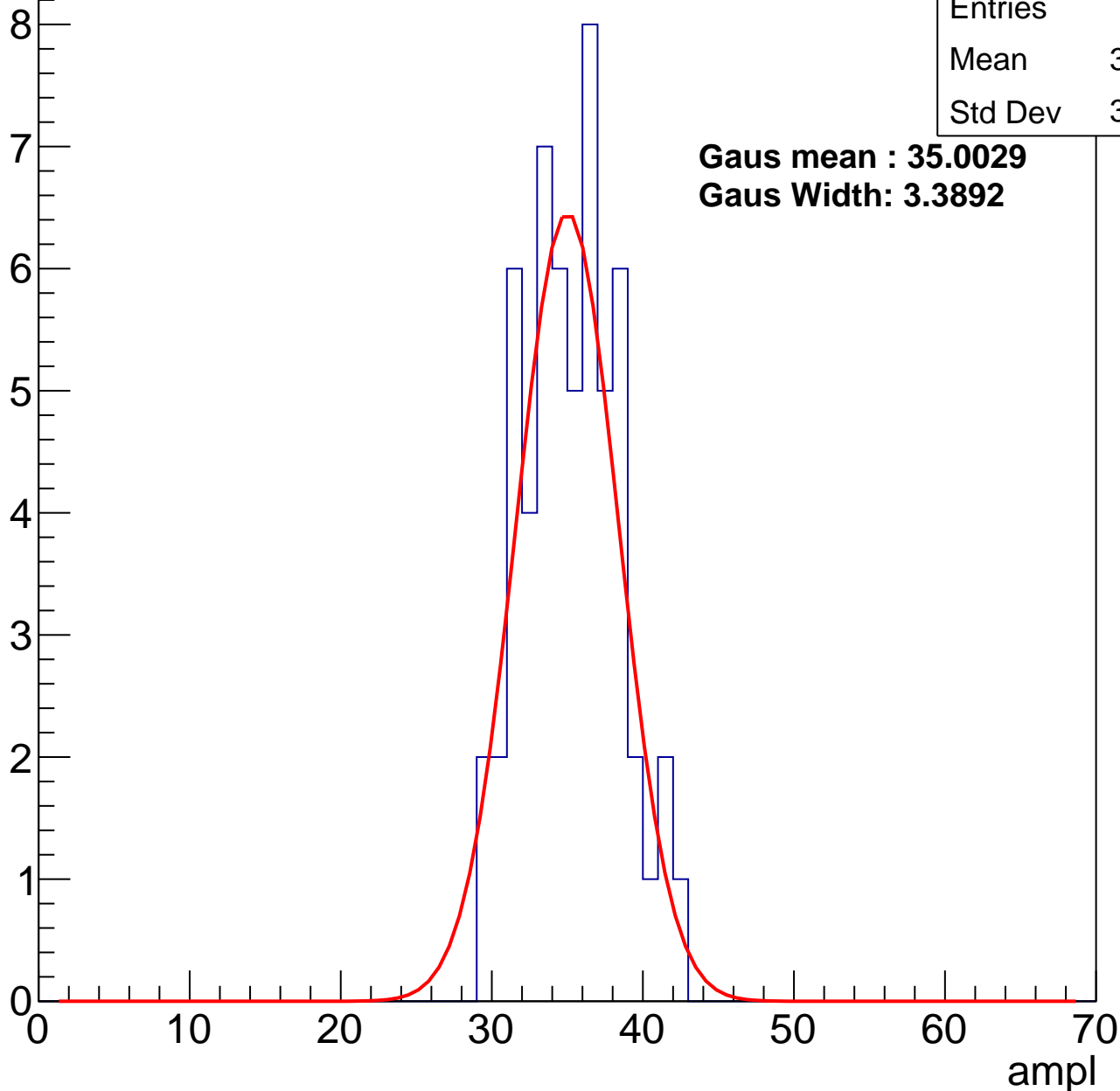
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	34.82
Std Dev	3.096

Gaus mean : 35.0029

Gaus Width: 3.3892



B1L002S, U14-ch8, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	41.62
Std Dev	3.271

Gaus mean : 41.6209

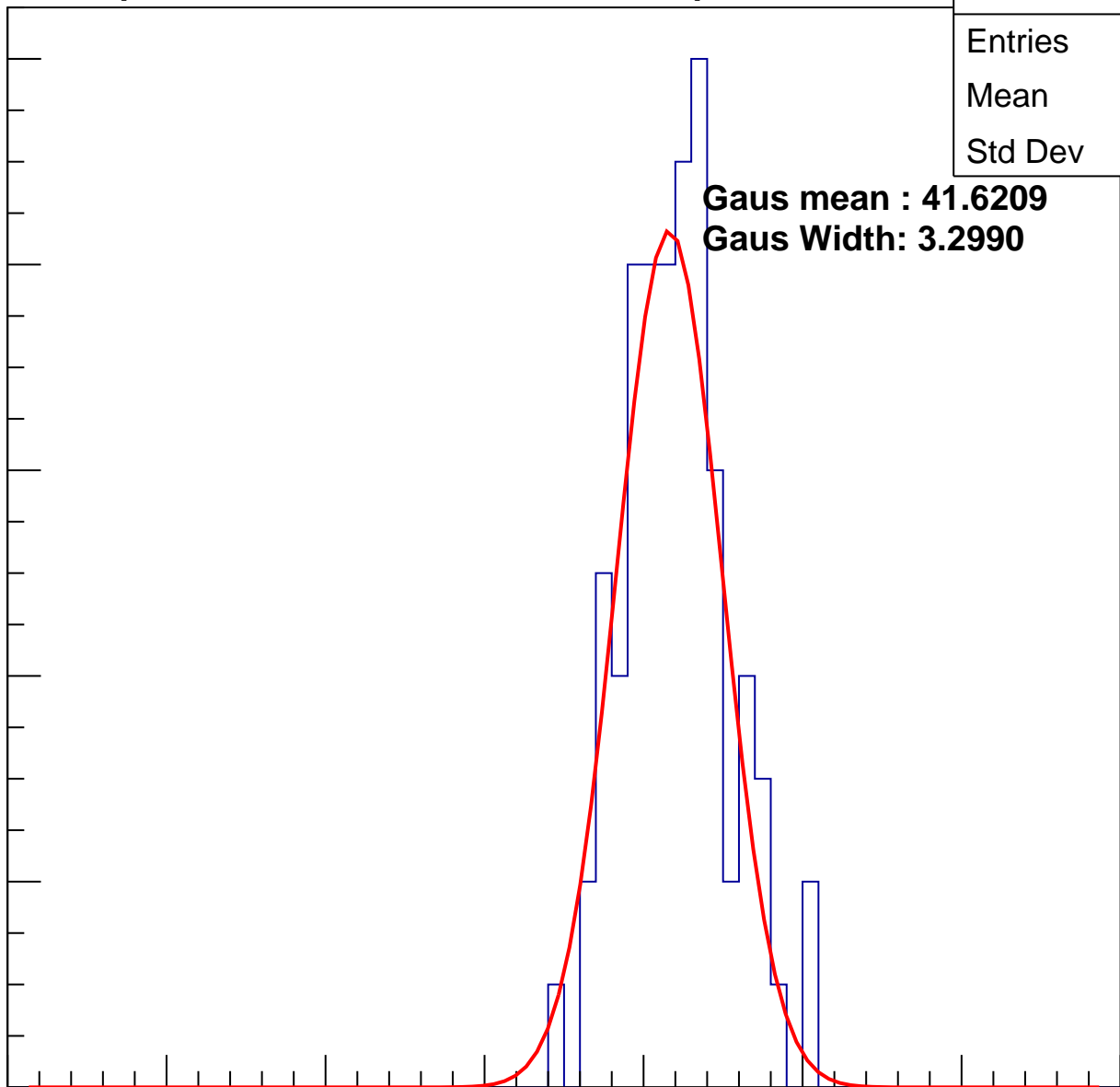
Gaus Width: 3.2990

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

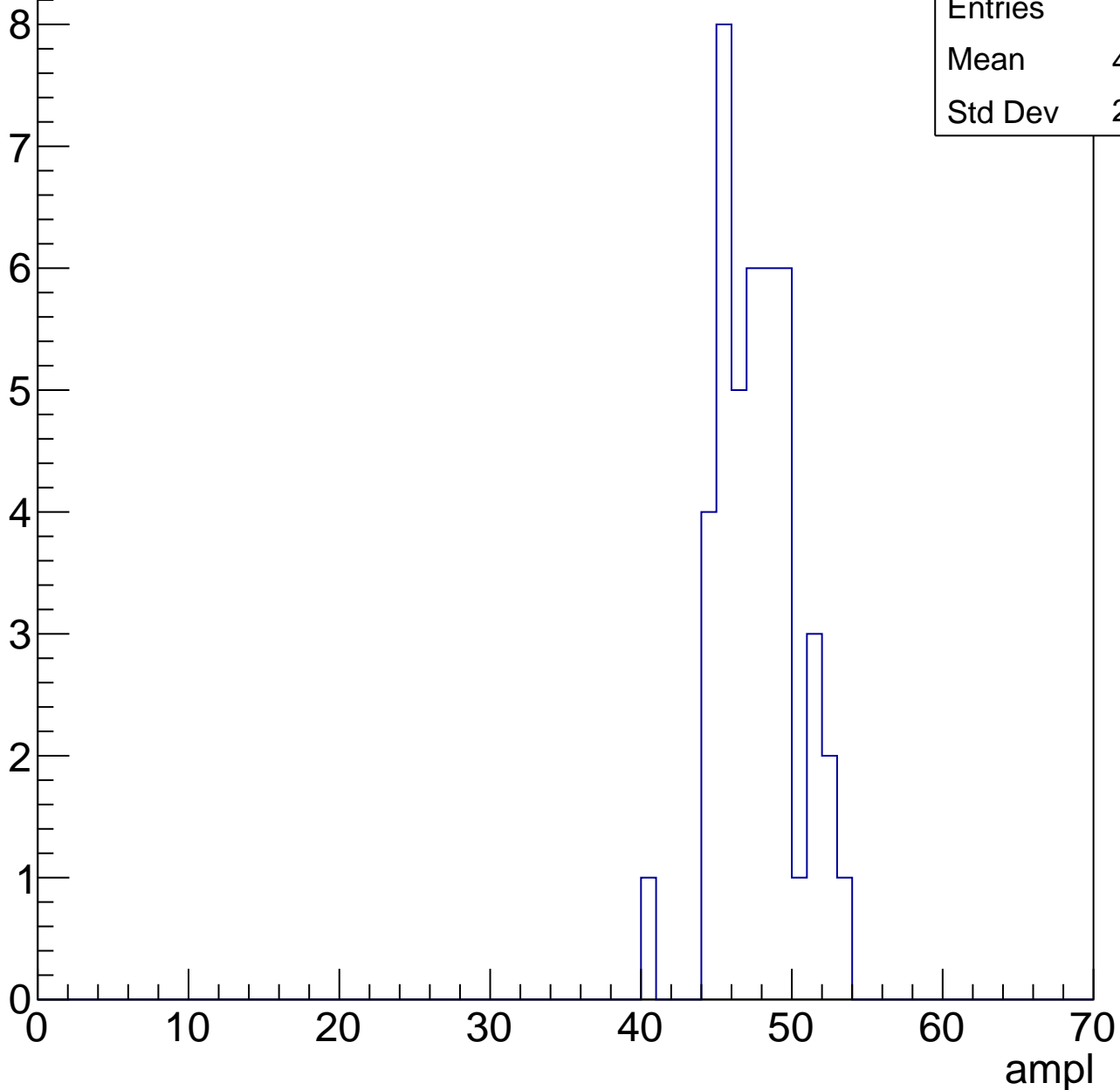


B1L002S, U14-ch8, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	47.21
Std Dev	2.611

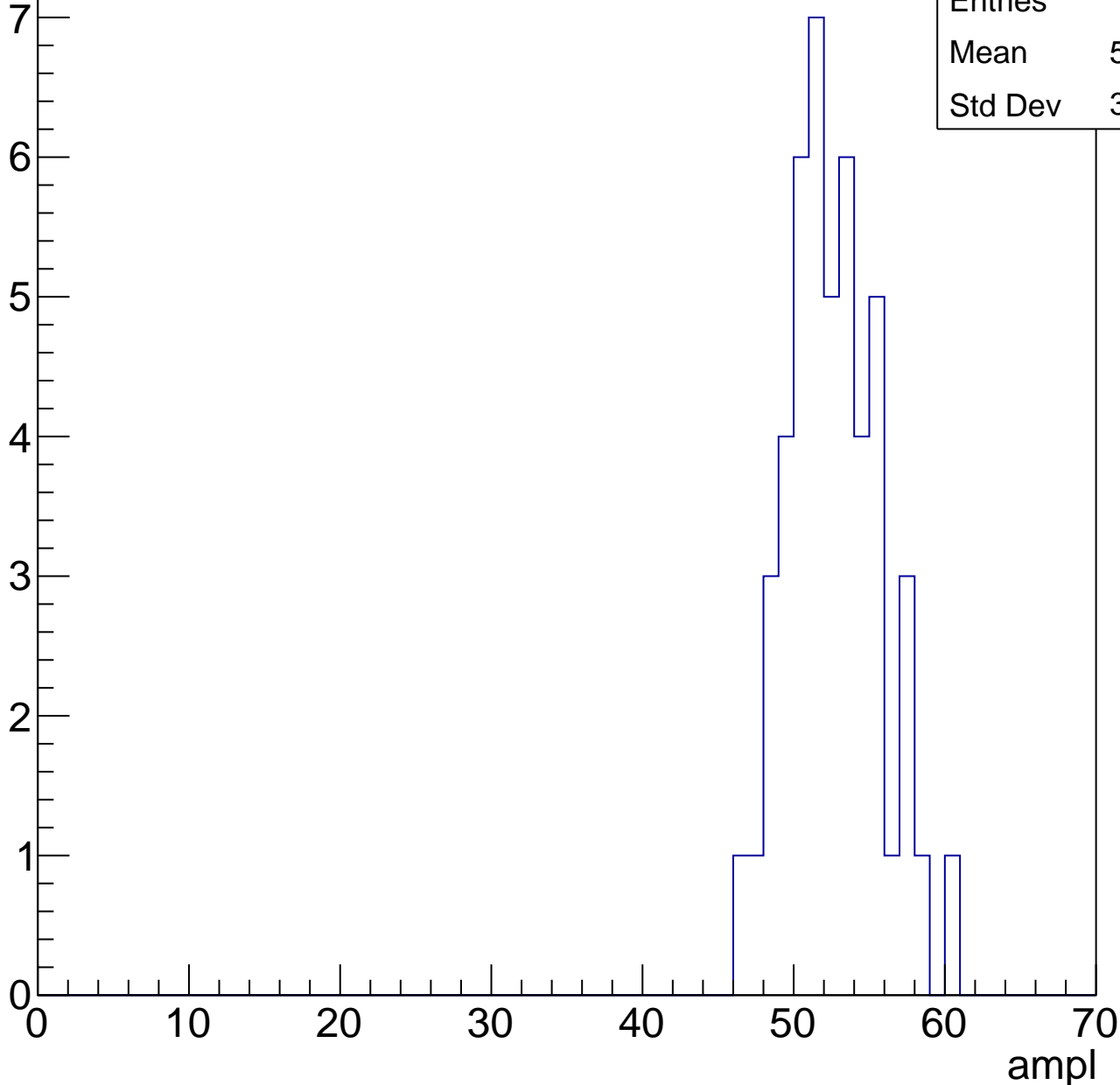


B1L002S, U14-ch8, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	52.17
Std Dev	3.002

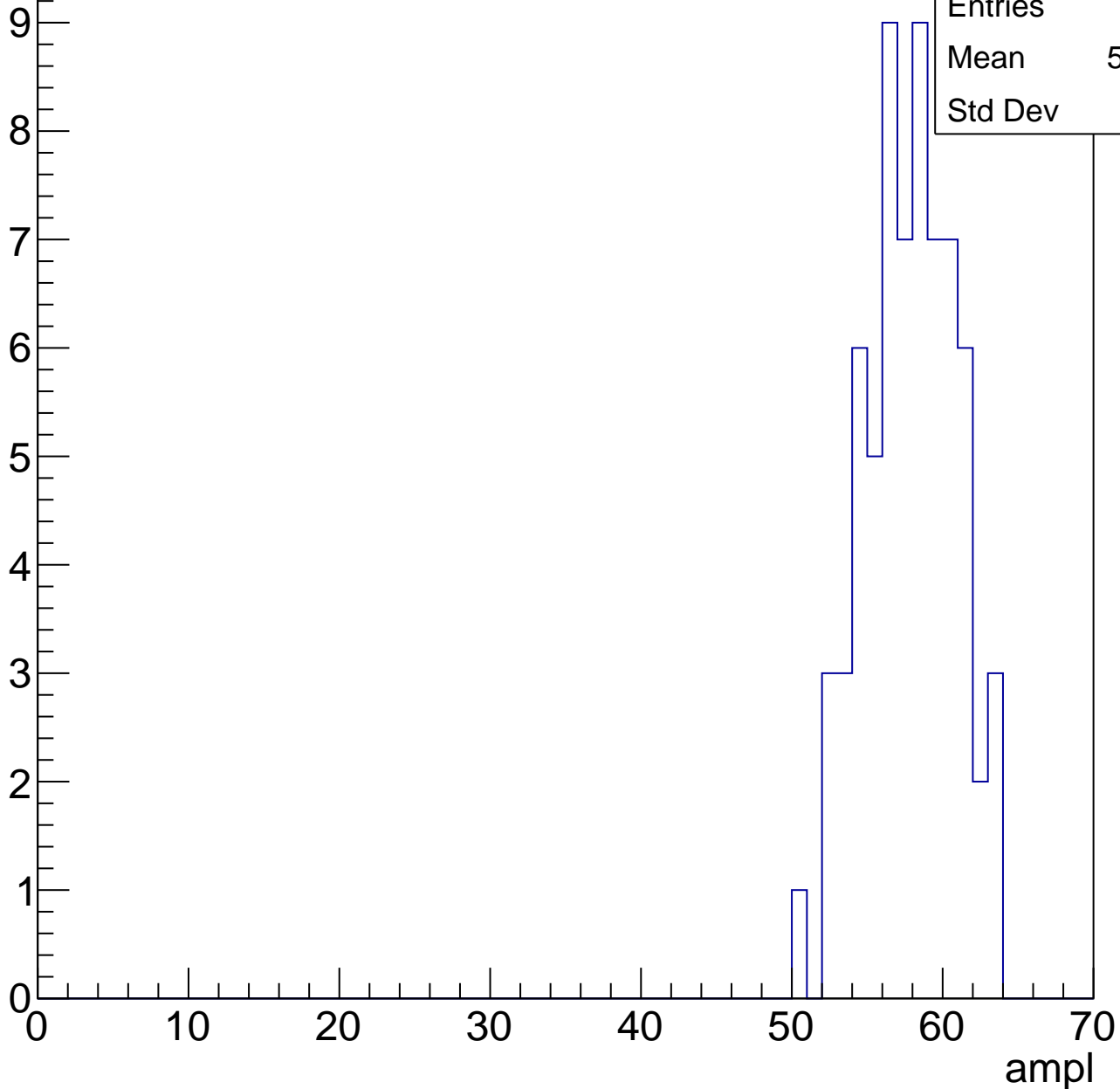


B1L002S, U14-ch8, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	57.37
Std Dev	2.97

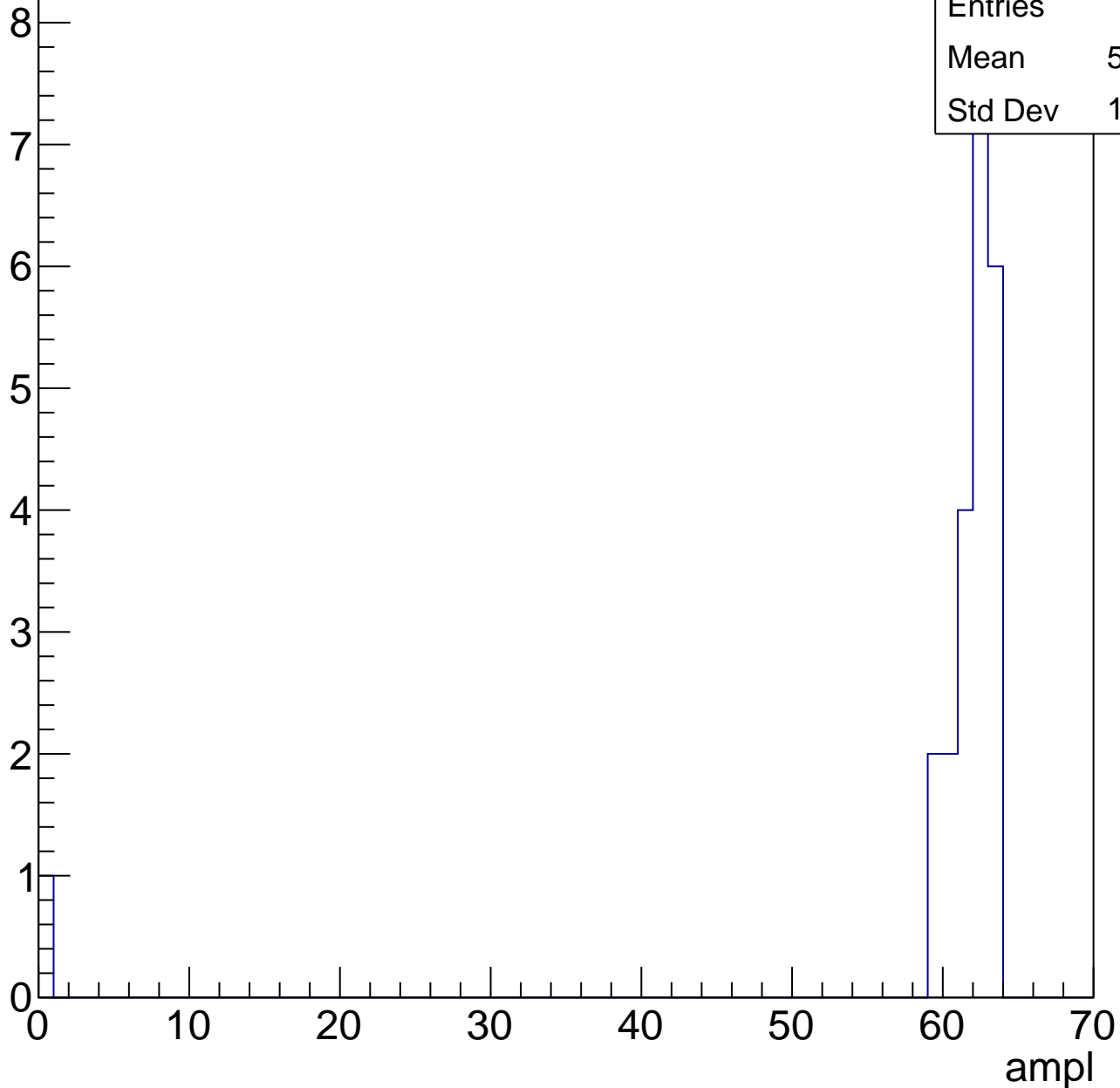


B1L002S, U14-ch8, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

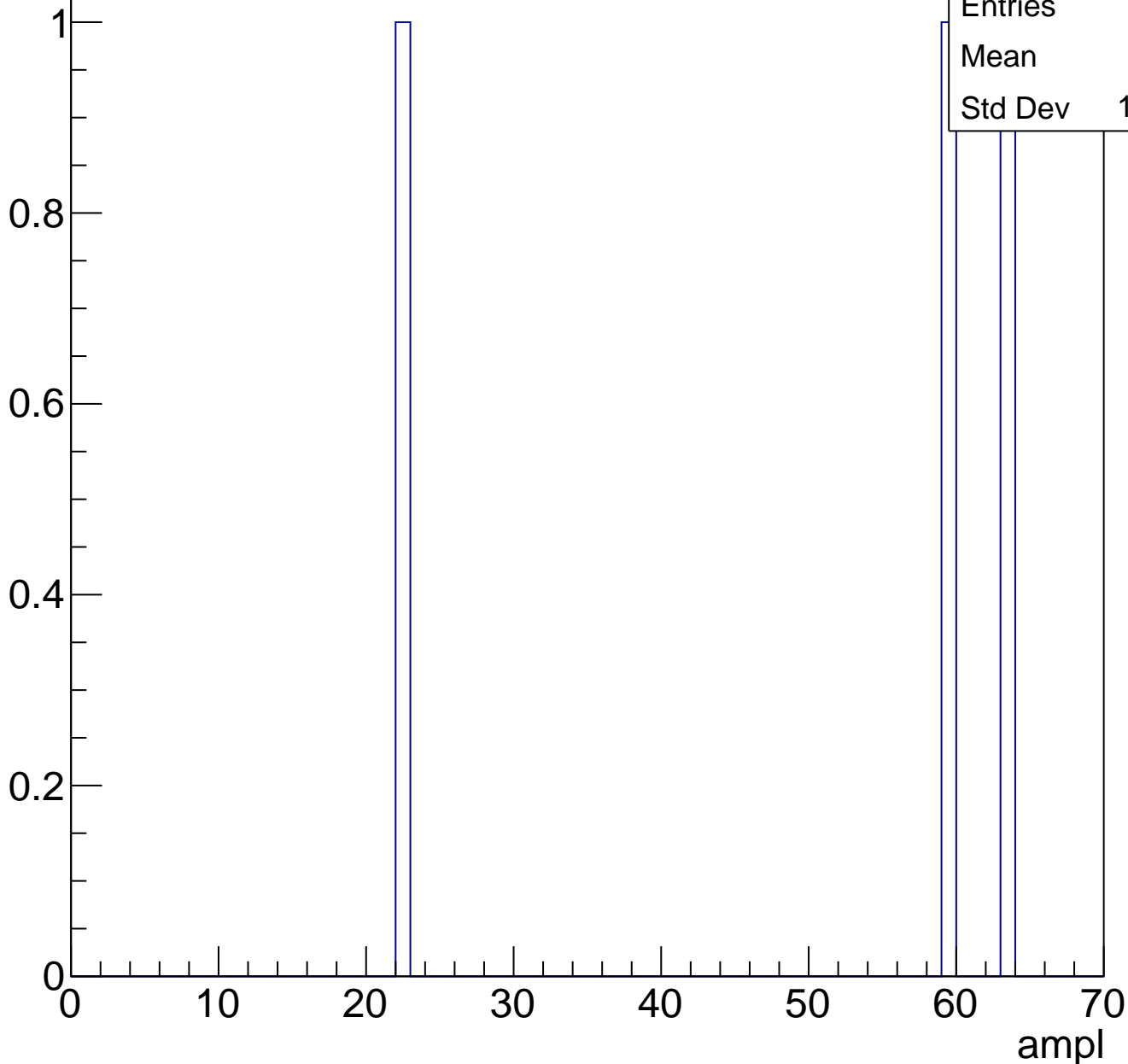
Entries	23
Mean	58.96
Std Dev	12.63



B1L002S, U14-ch8, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch9, adc0

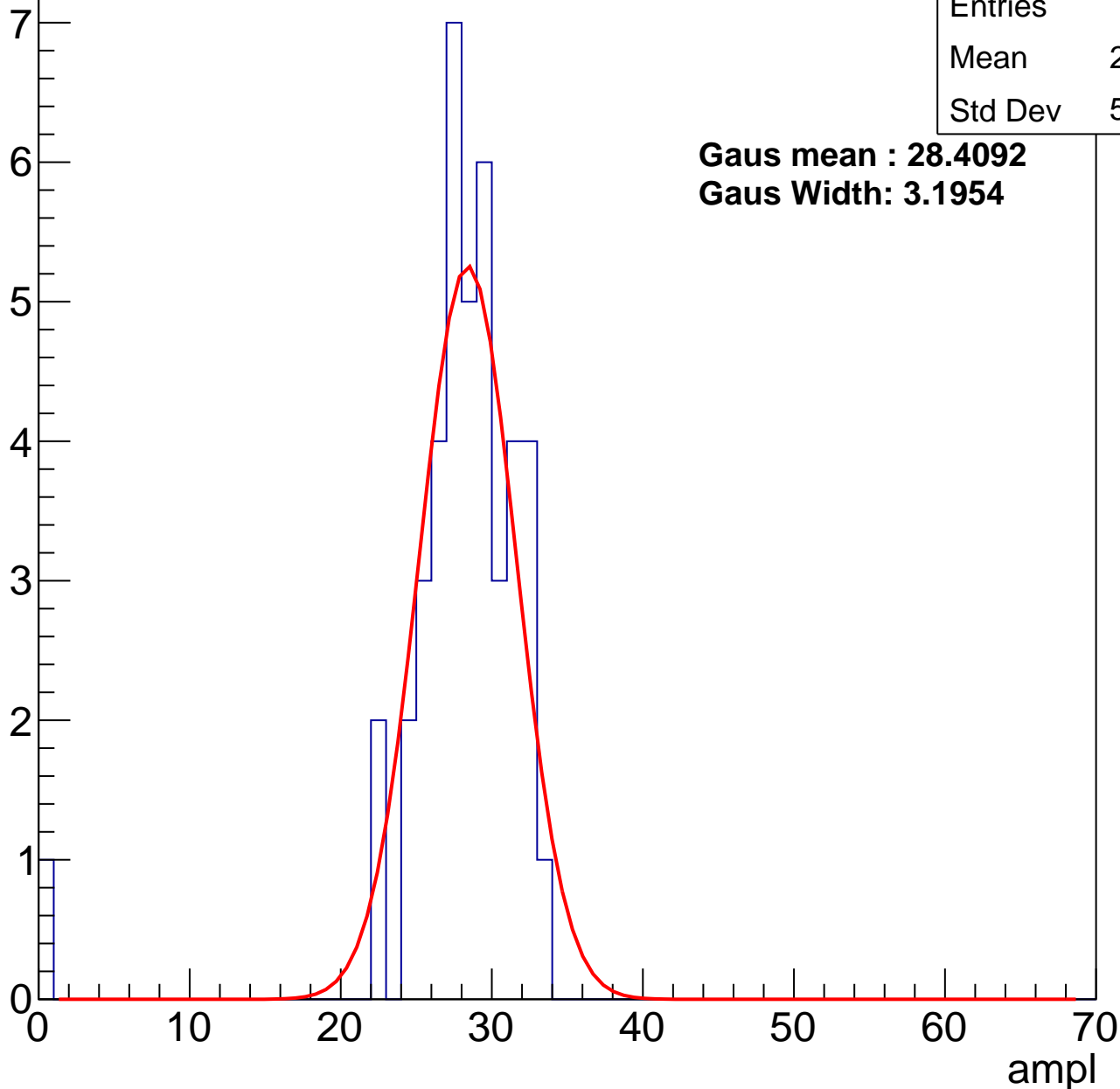
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	42
Mean	27.36
Std Dev	5.032

Gaus mean : 28.4092

Gaus Width: 3.1954



B1L002S, U14-ch9, adc1

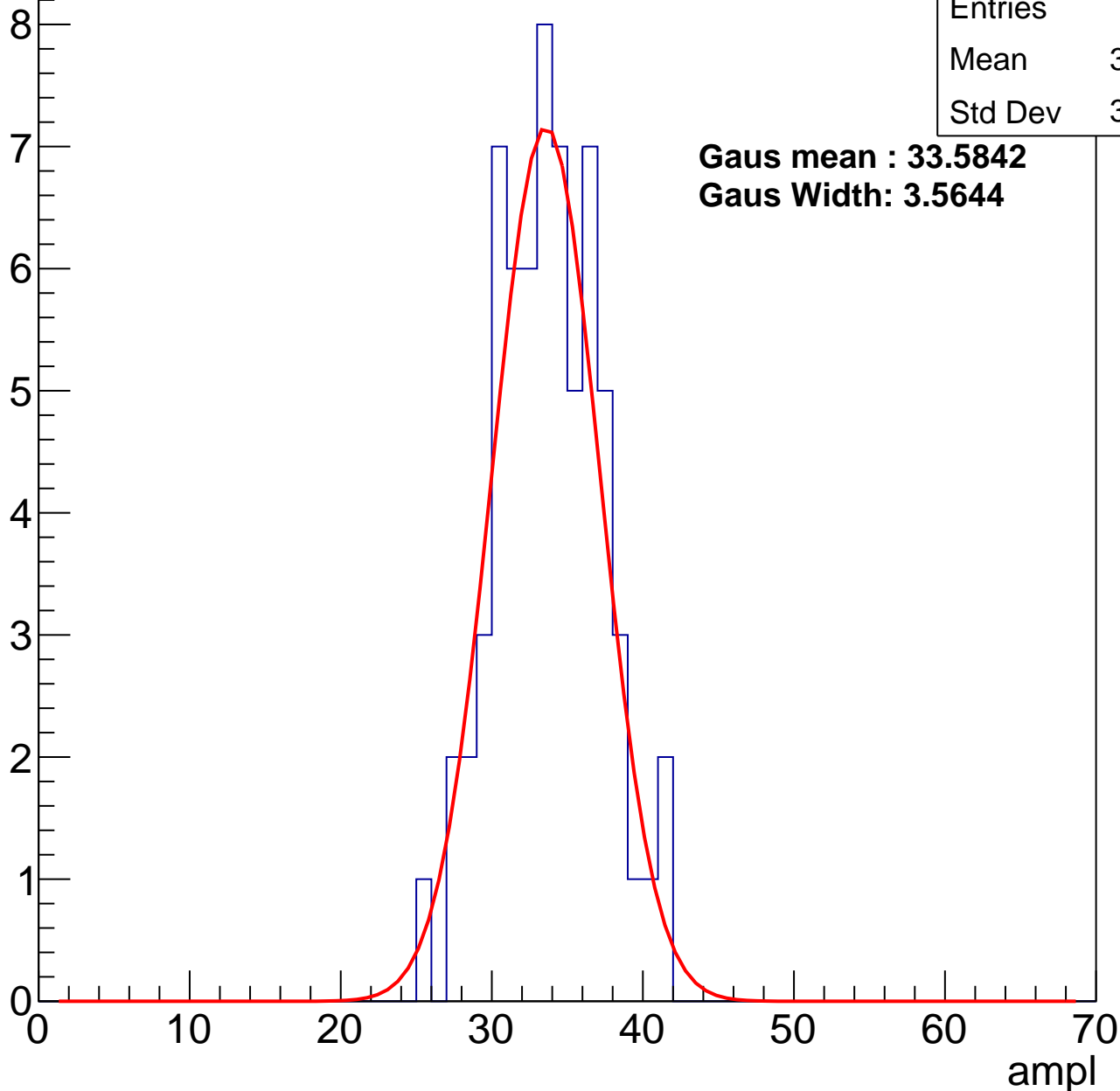
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	33.32
Std Dev	3.434

Gaus mean : 33.5842

Gaus Width: 3.5644



B1L002S, U14-ch9, adc2

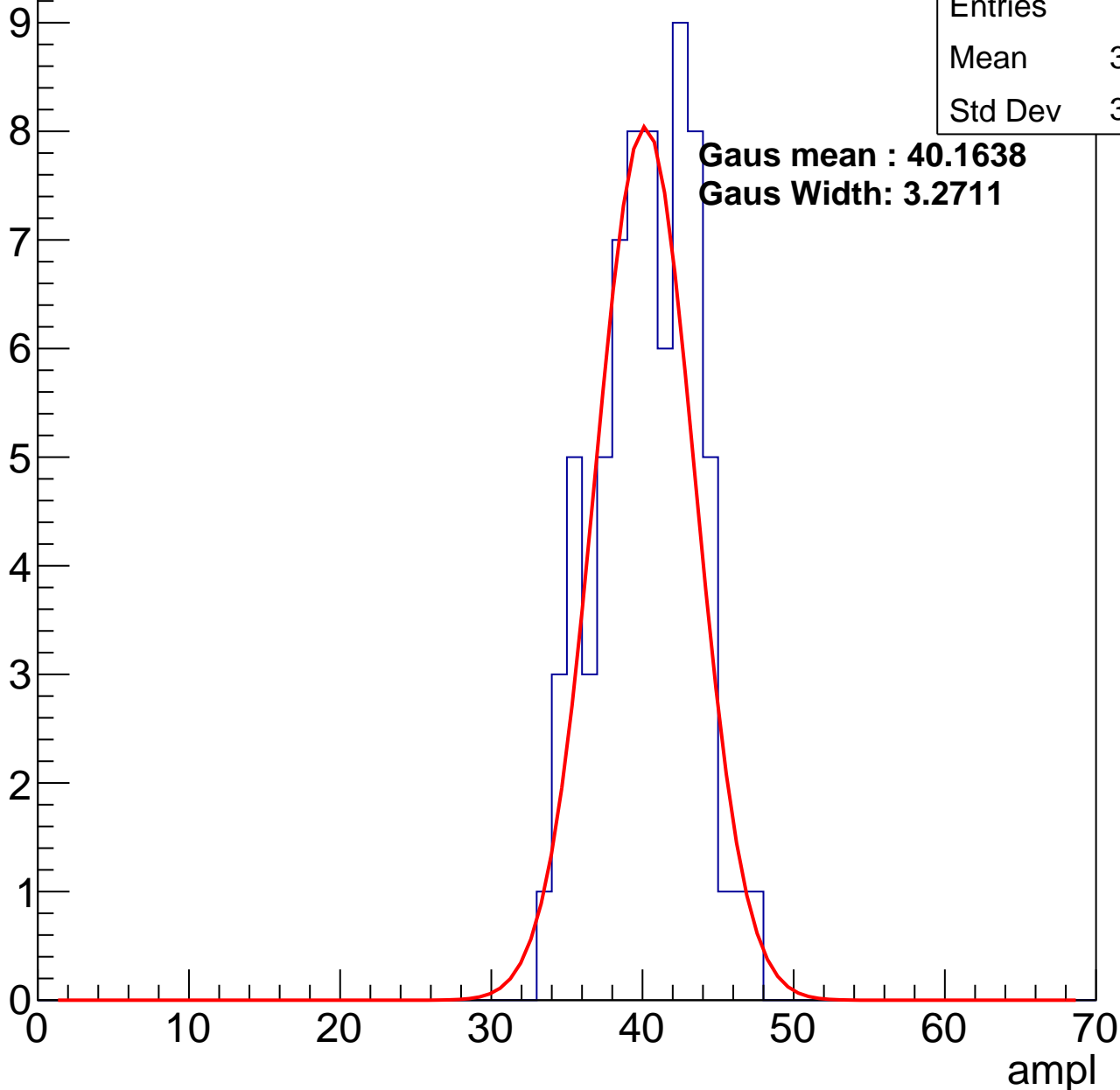
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	39.82
Std Dev	3.168

Gaus mean : 40.1638

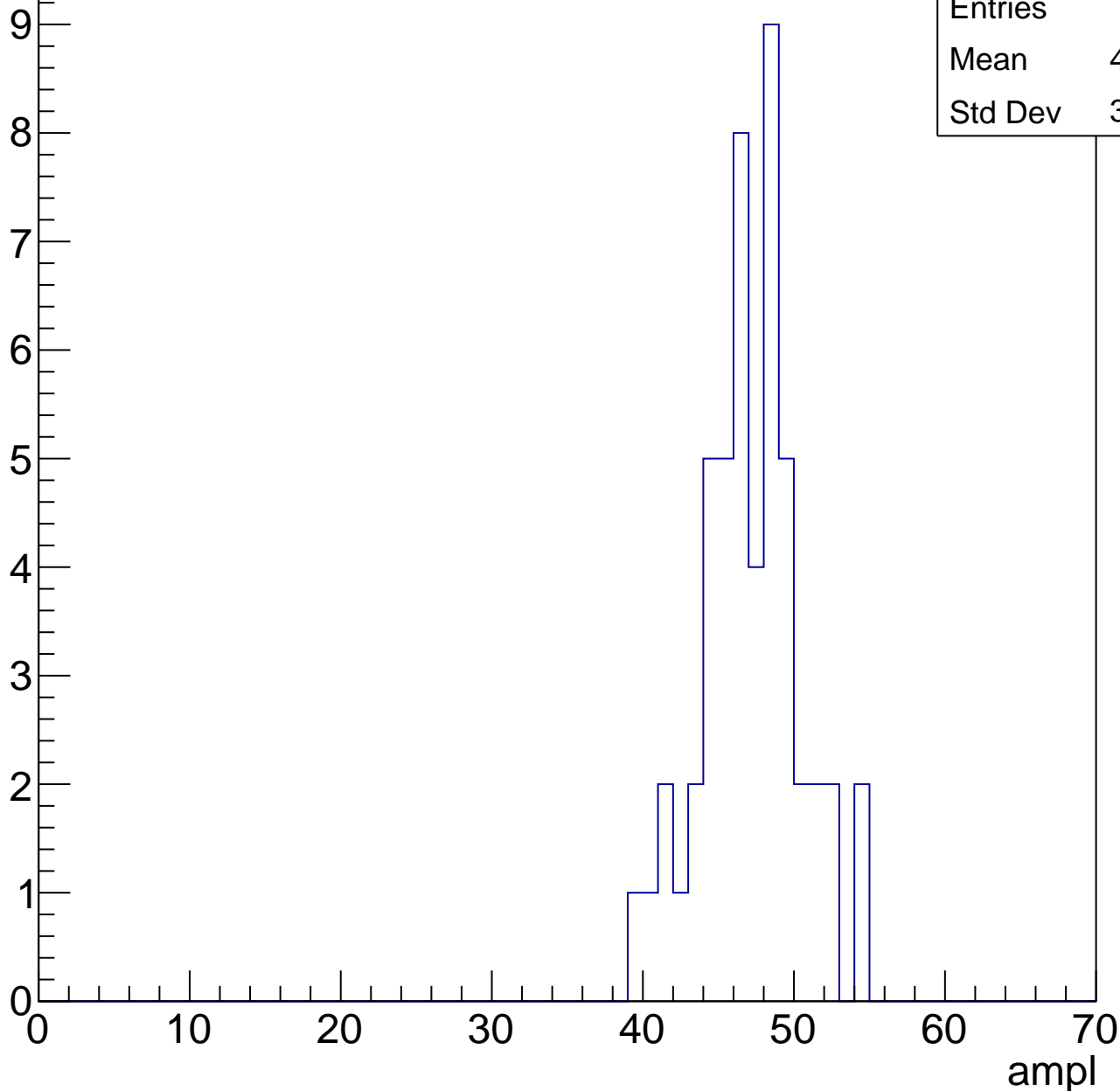
Gaus Width: 3.2711



B1L002S, U14-ch9, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

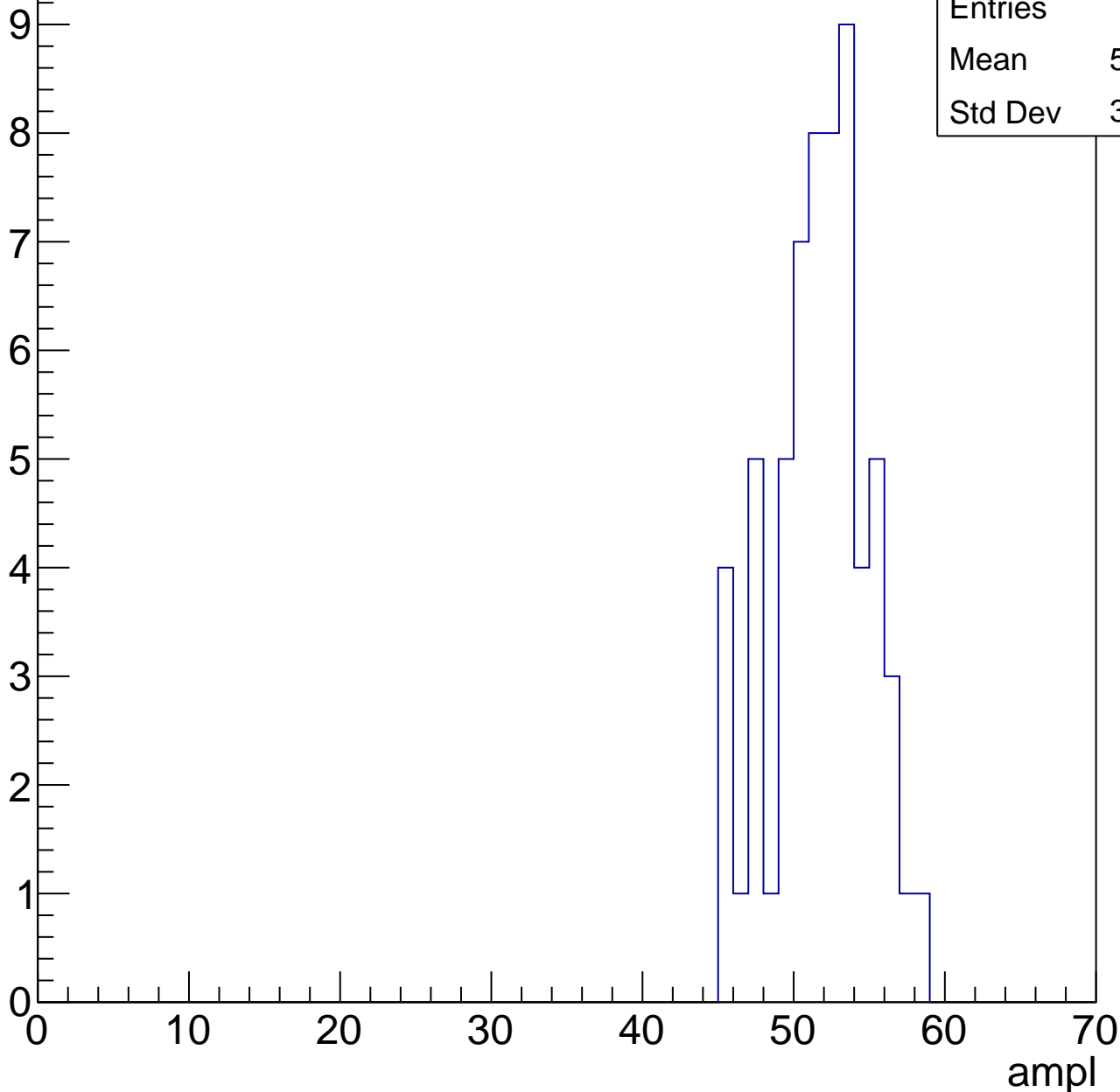


B1L002S, U14-ch9, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

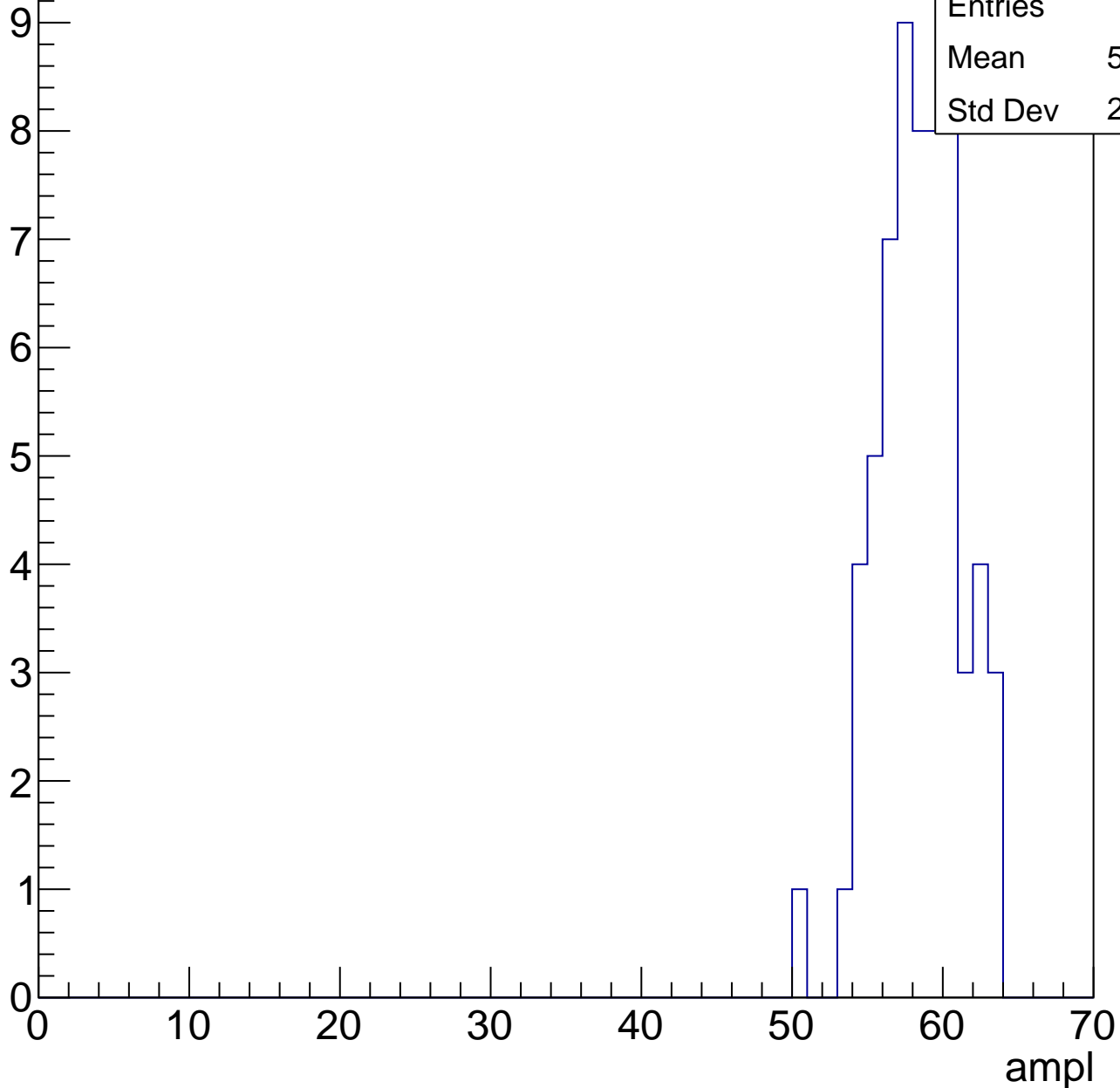
Entries	62
Mean	51.27
Std Dev	3.112



B1L002S, U14-ch9, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

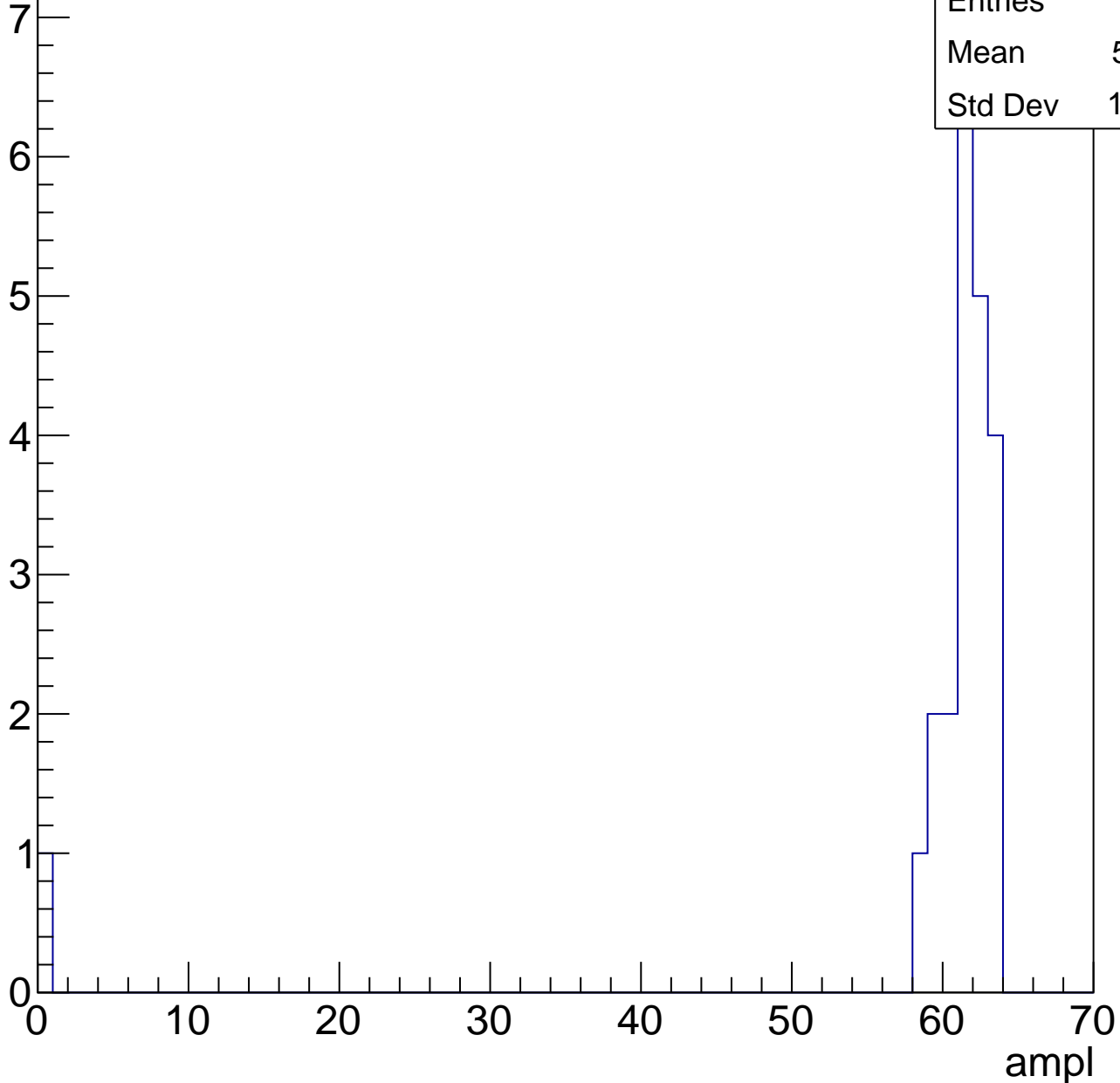


B1L002S, U14-ch9, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

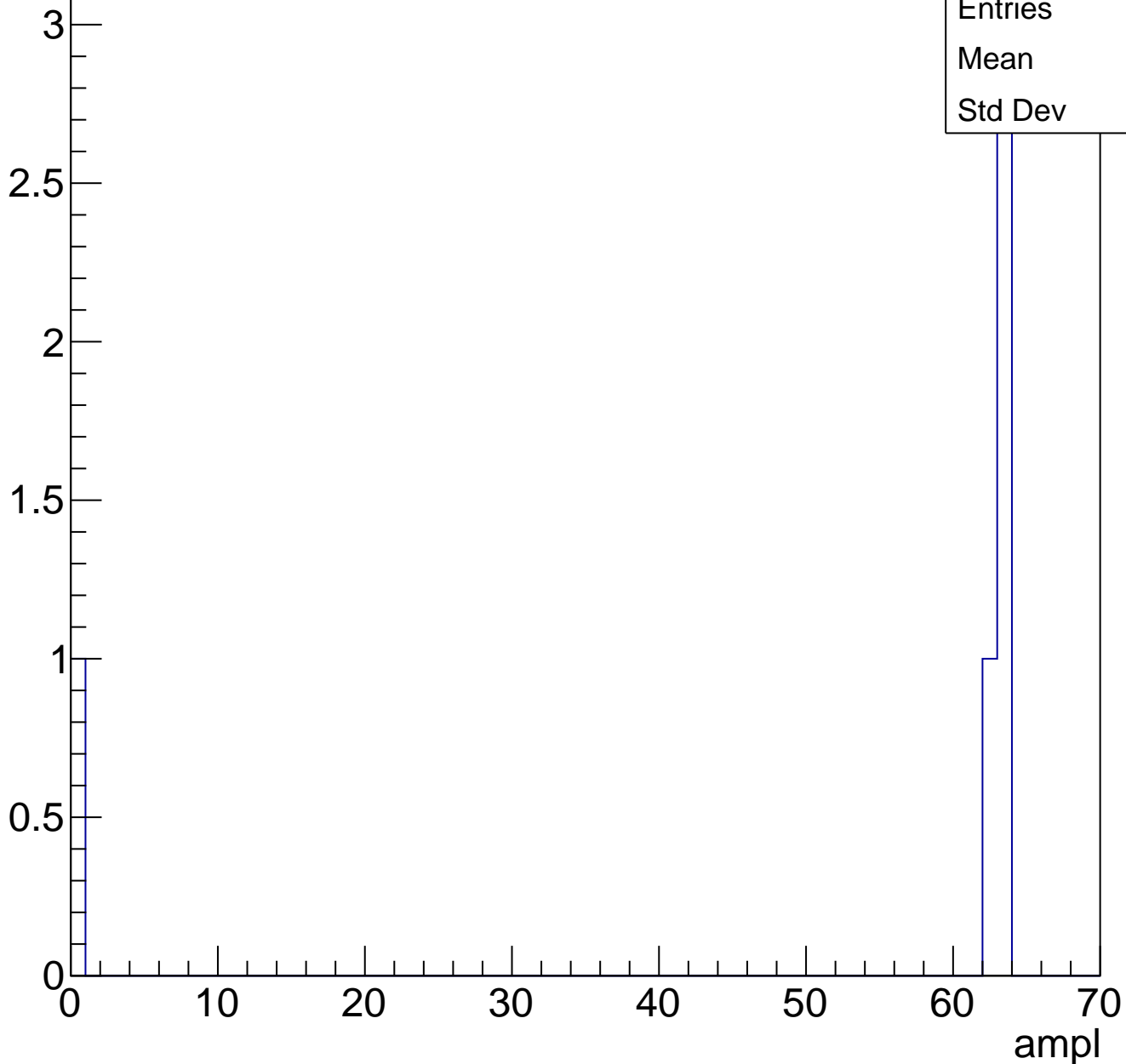
Entries	22
Mean	58.41
Std Dev	12.82



B1L002S, U14-ch9, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch10, adc0

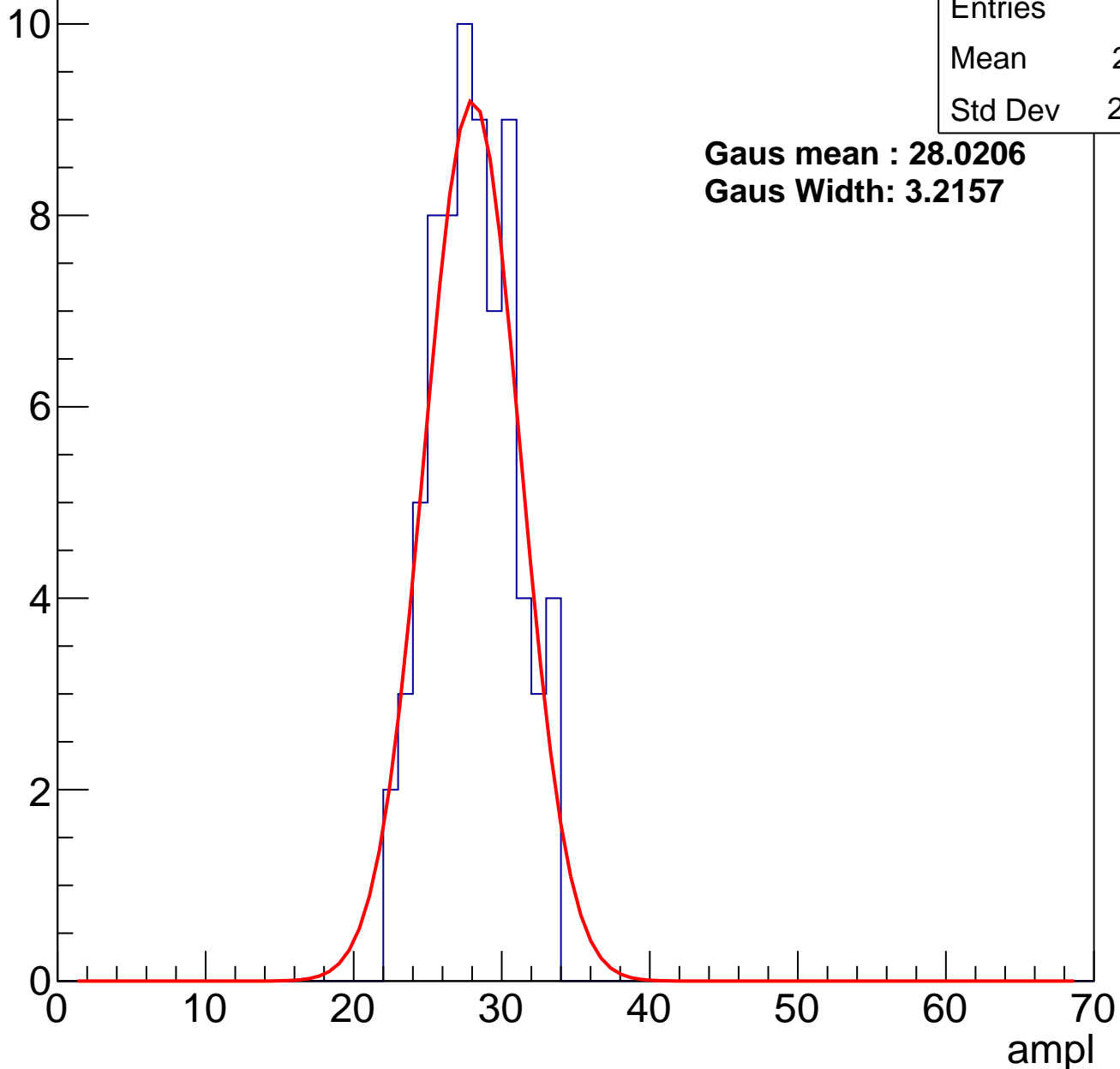
calib_packv5_042523_0143.root, FC#10, port B3

Entries	72
Mean	27.61
Std Dev	2.782

Gaus mean : 28.0206

Gaus Width: 3.2157

Entry



B1L002S, U14-ch10, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	70
Mean	34.66
Std Dev	3.26

Gaus mean : 35.6646

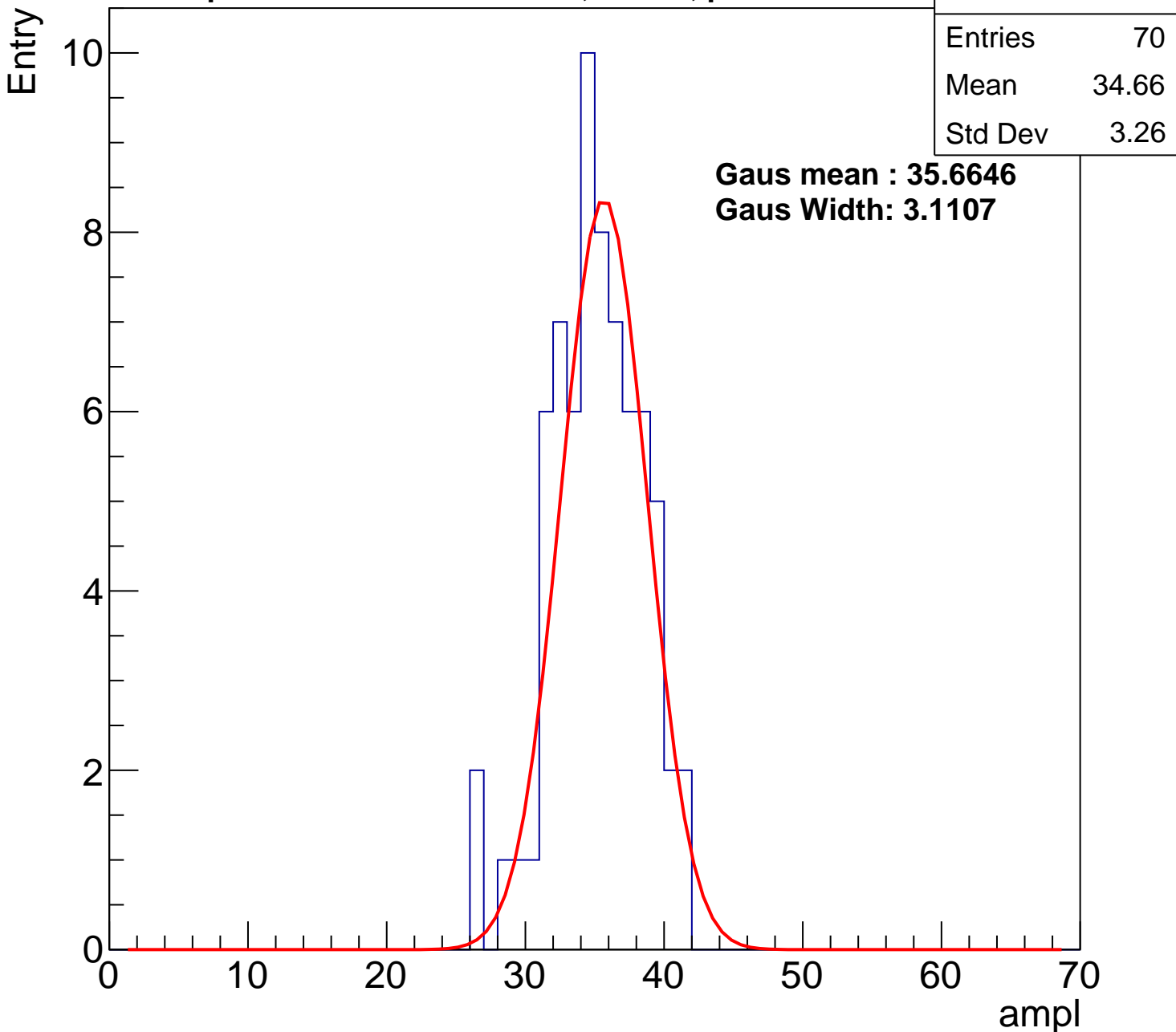
Gaus Width: 3.1107

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L002S, U14-ch10, adc2

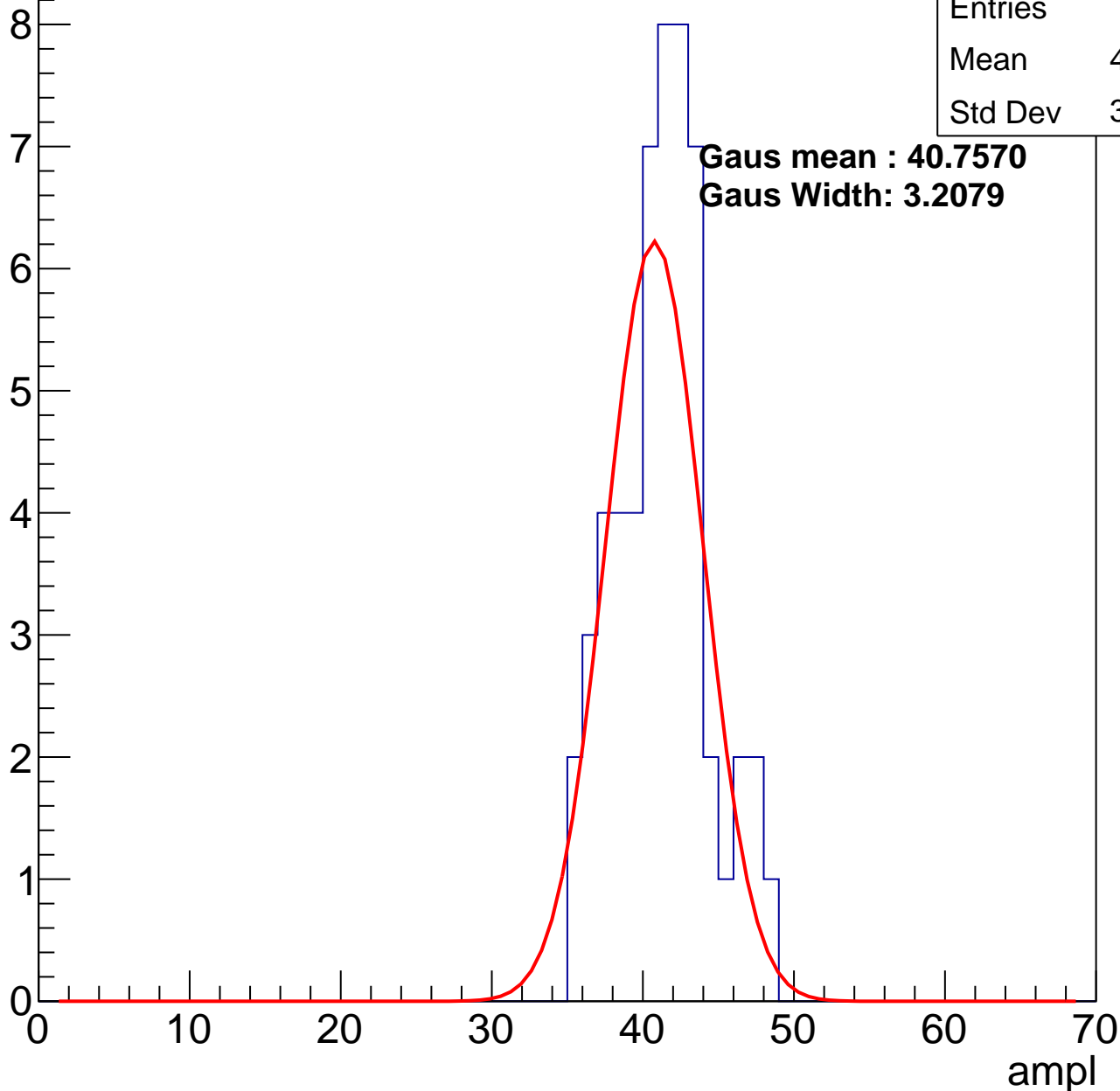
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	40.84
Std Dev	3.044

Gaus mean : 40.7570

Gaus Width: 3.2079

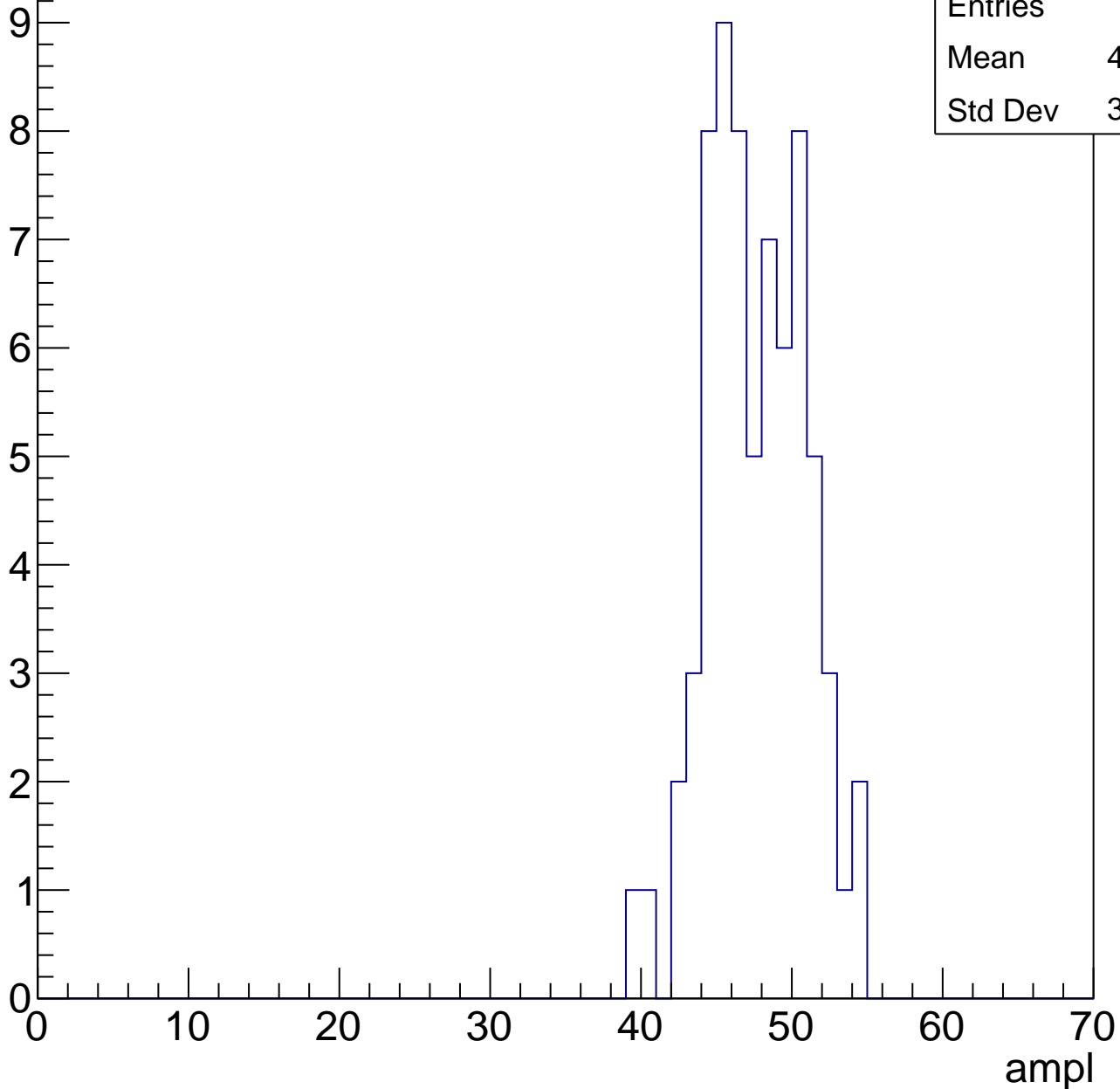


B1L002S, U14-ch10, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	47.16
Std Dev	3.224

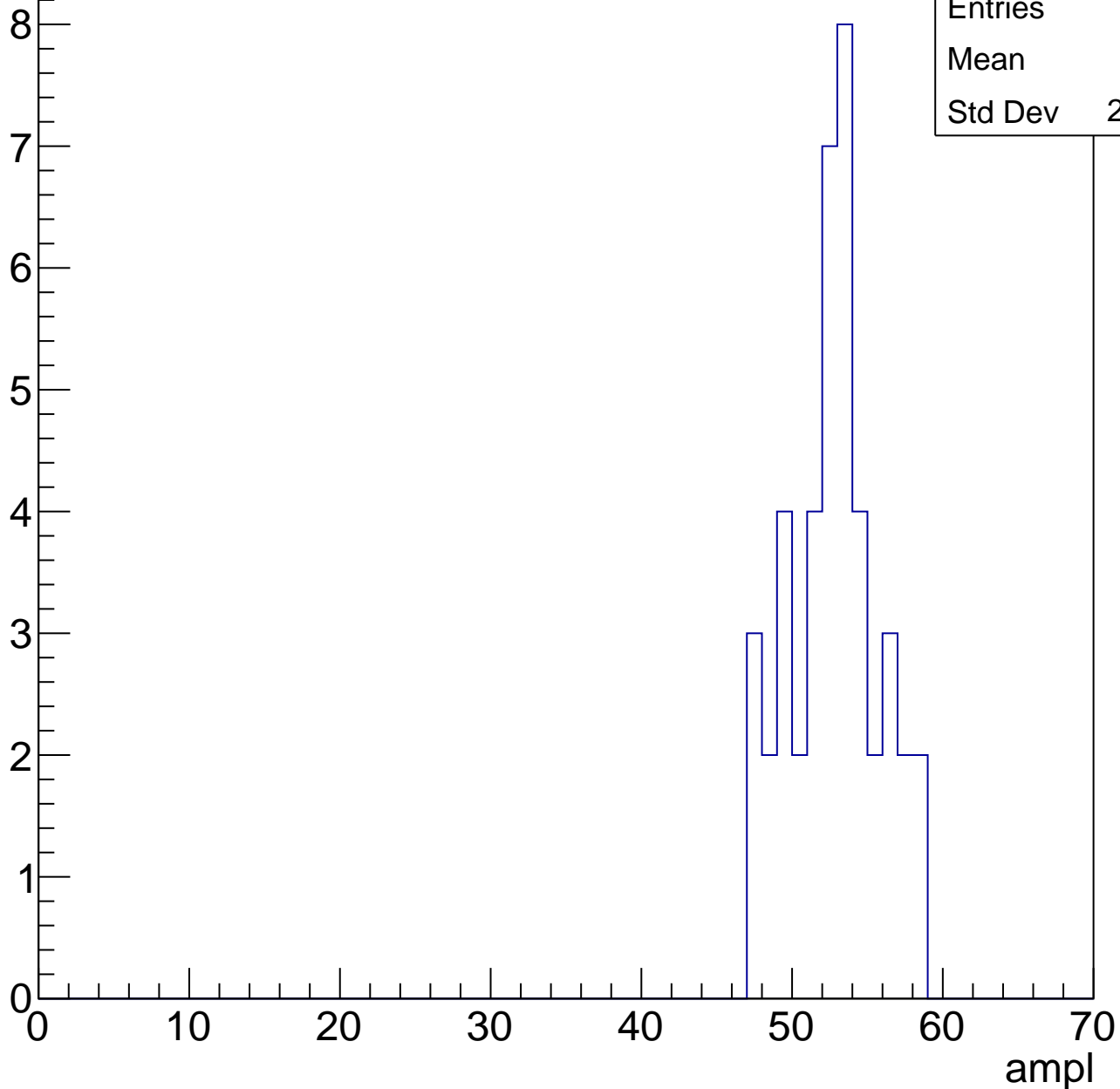


B1L002S, U14-ch10, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	52.3
Std Dev	2.906

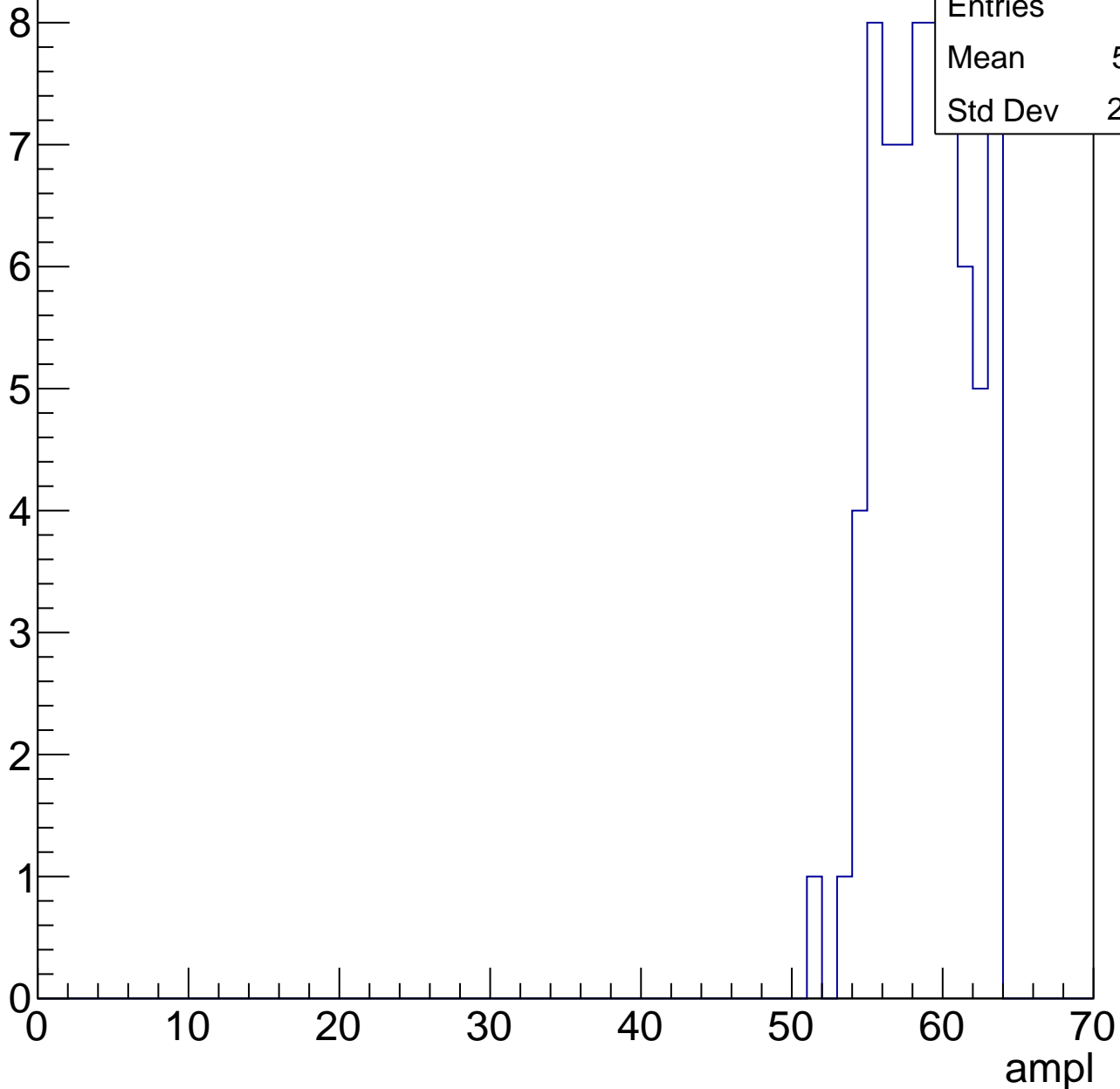


B1L002S, U14-ch10, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	58.41
Std Dev	2.924

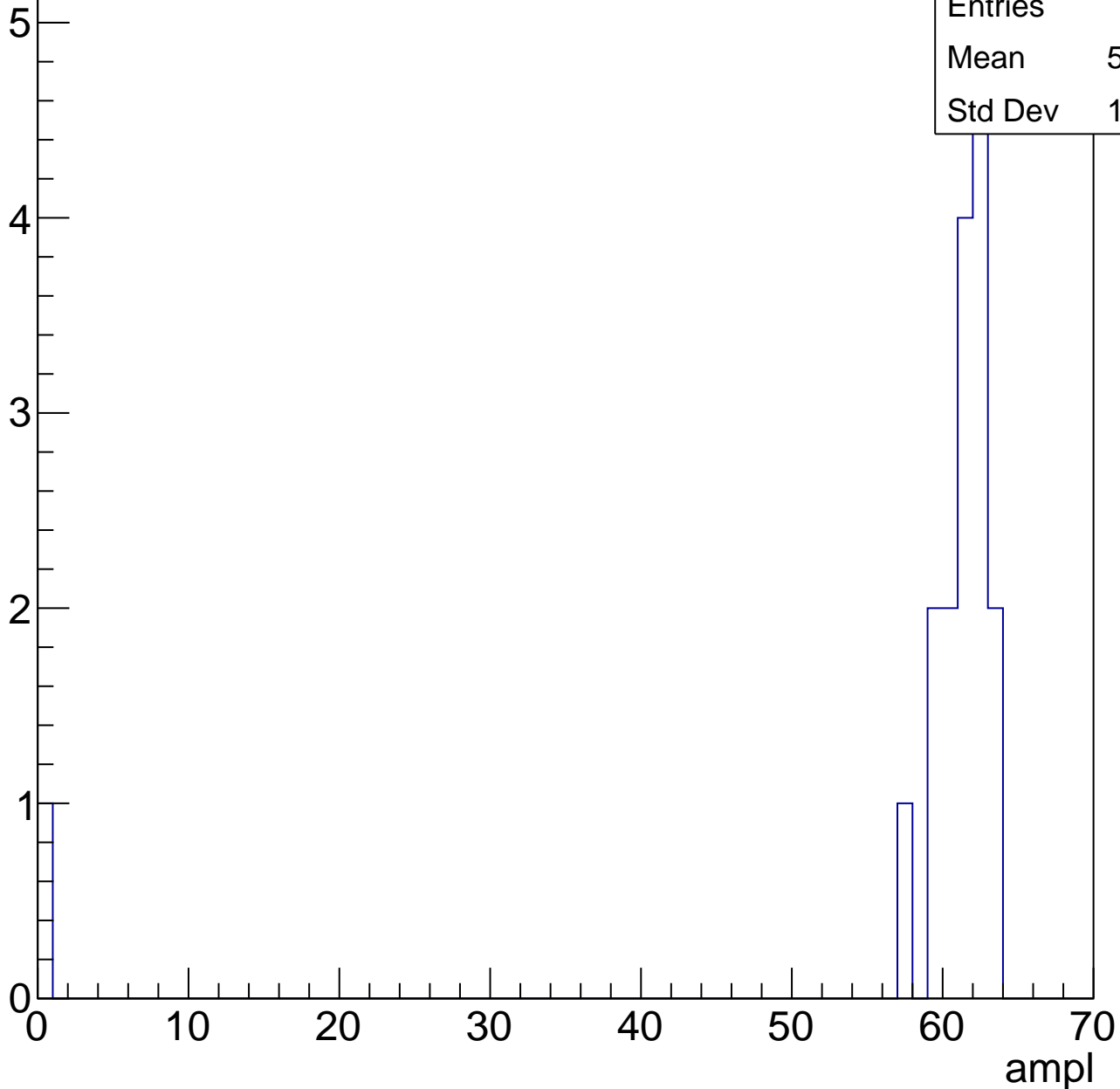


B1L002S, U14-ch10, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	17
Mean	57.35
Std Dev	14.42



B1L002S, U14-ch10, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch11, adc0

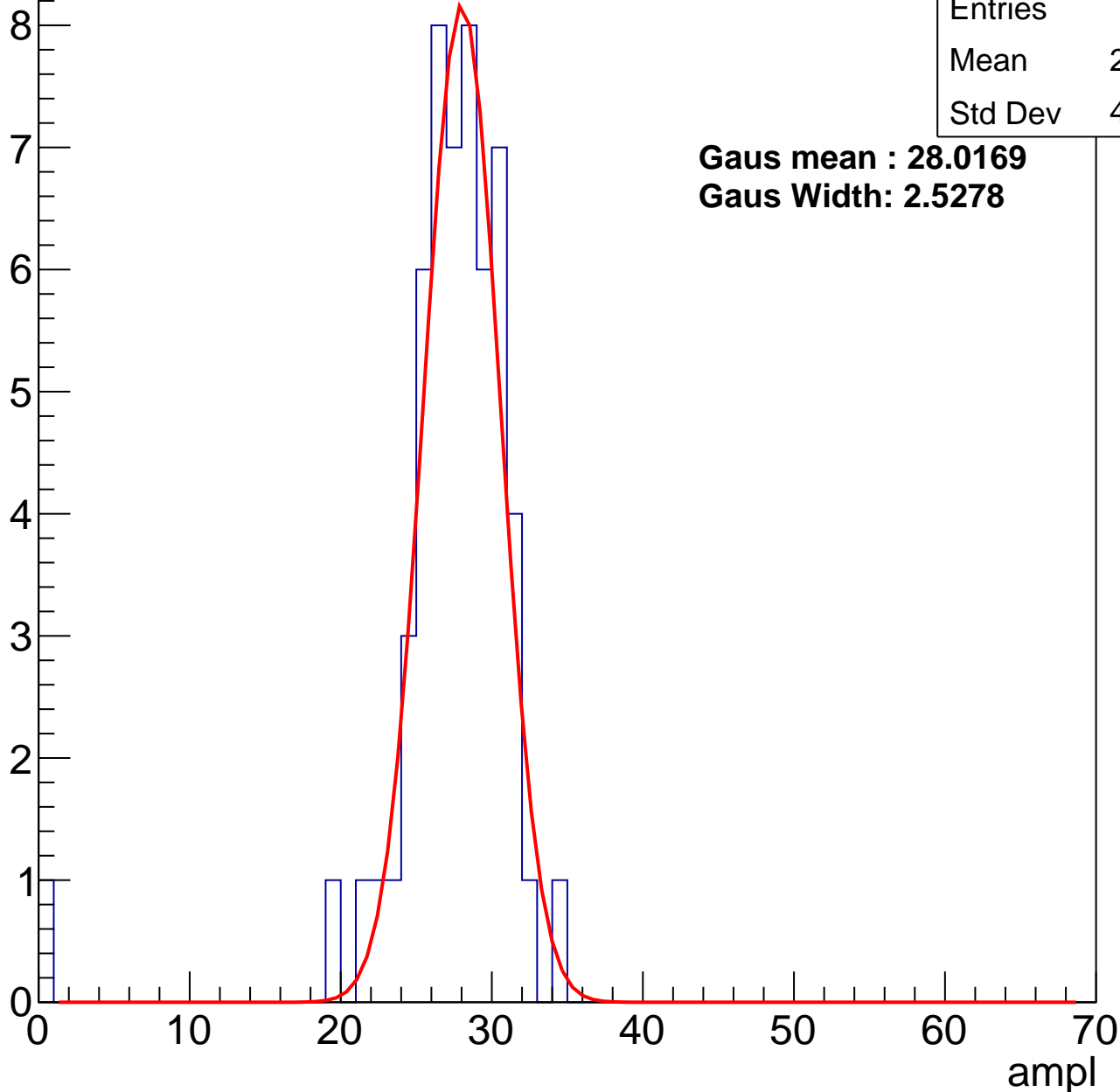
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	26.82
Std Dev	4.552

Gaus mean : 28.0169

Gaus Width: 2.5278



B1L002S, U14-ch11, adc1

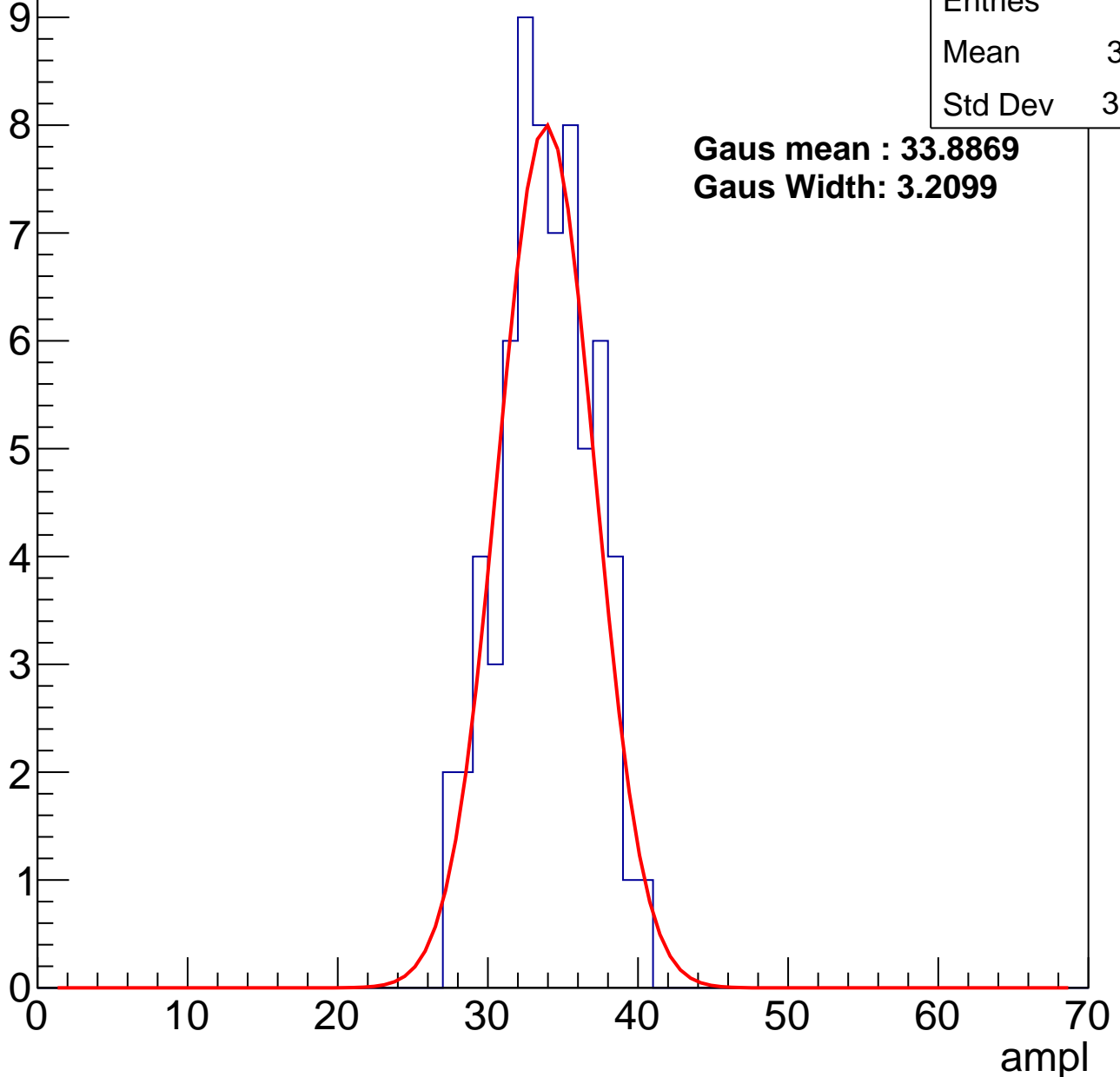
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	33.41
Std Dev	3.015

Gaus mean : 33.8869

Gaus Width: 3.2099



B1L002S, U14-ch11, adc2

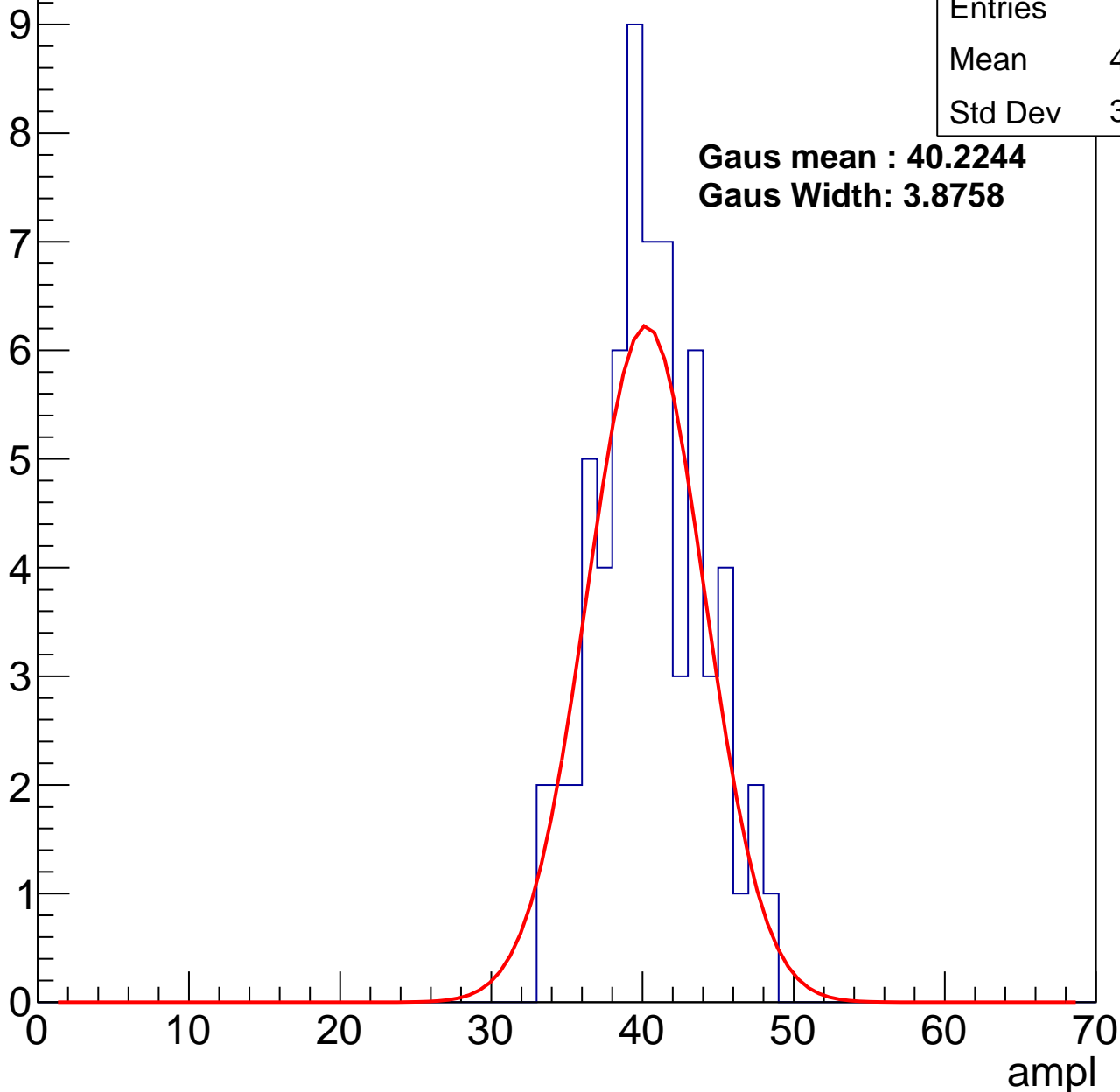
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	40.03
Std Dev	3.509

Gaus mean : 40.2244

Gaus Width: 3.8758

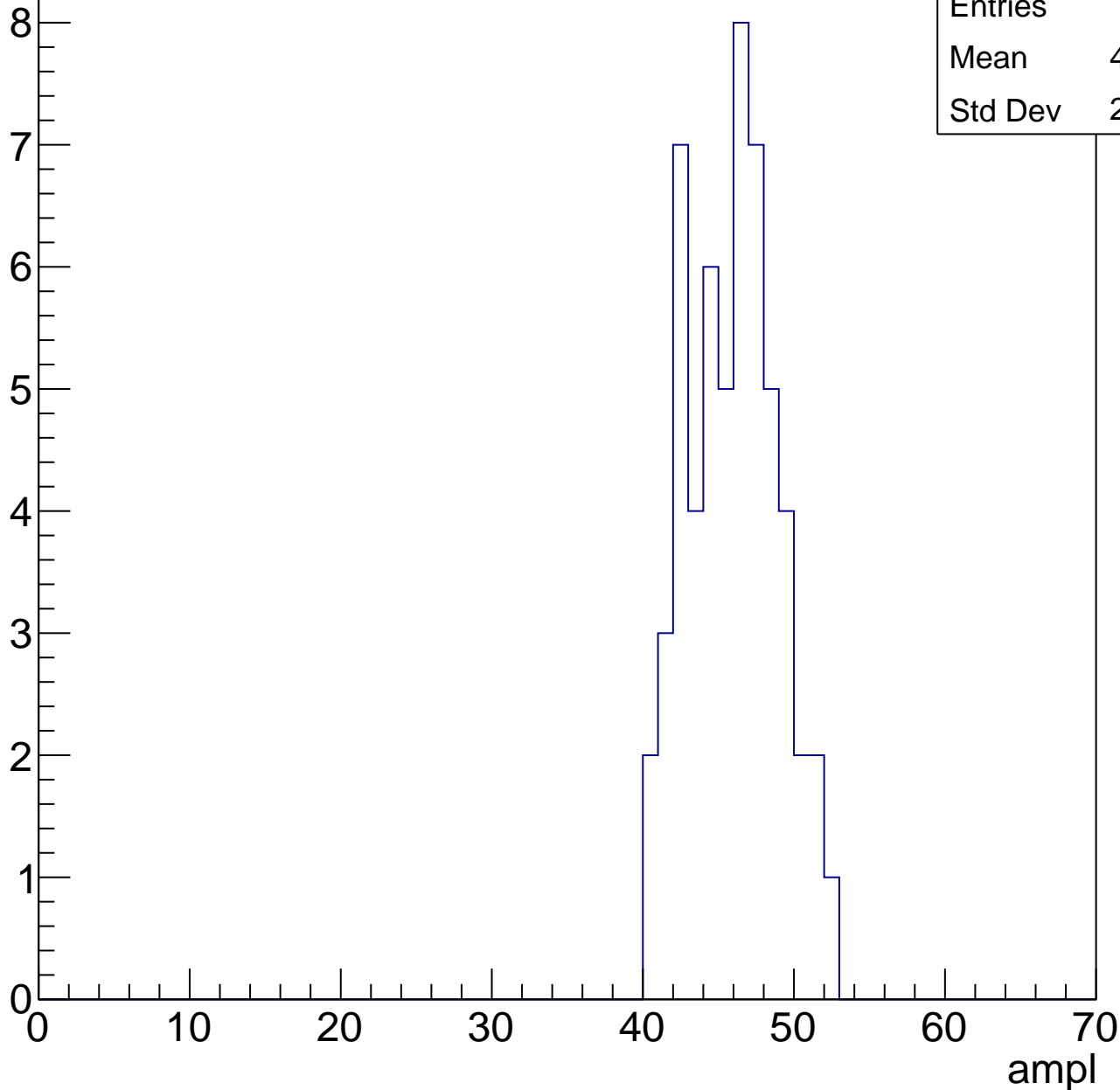


B1L002S, U14-ch11, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

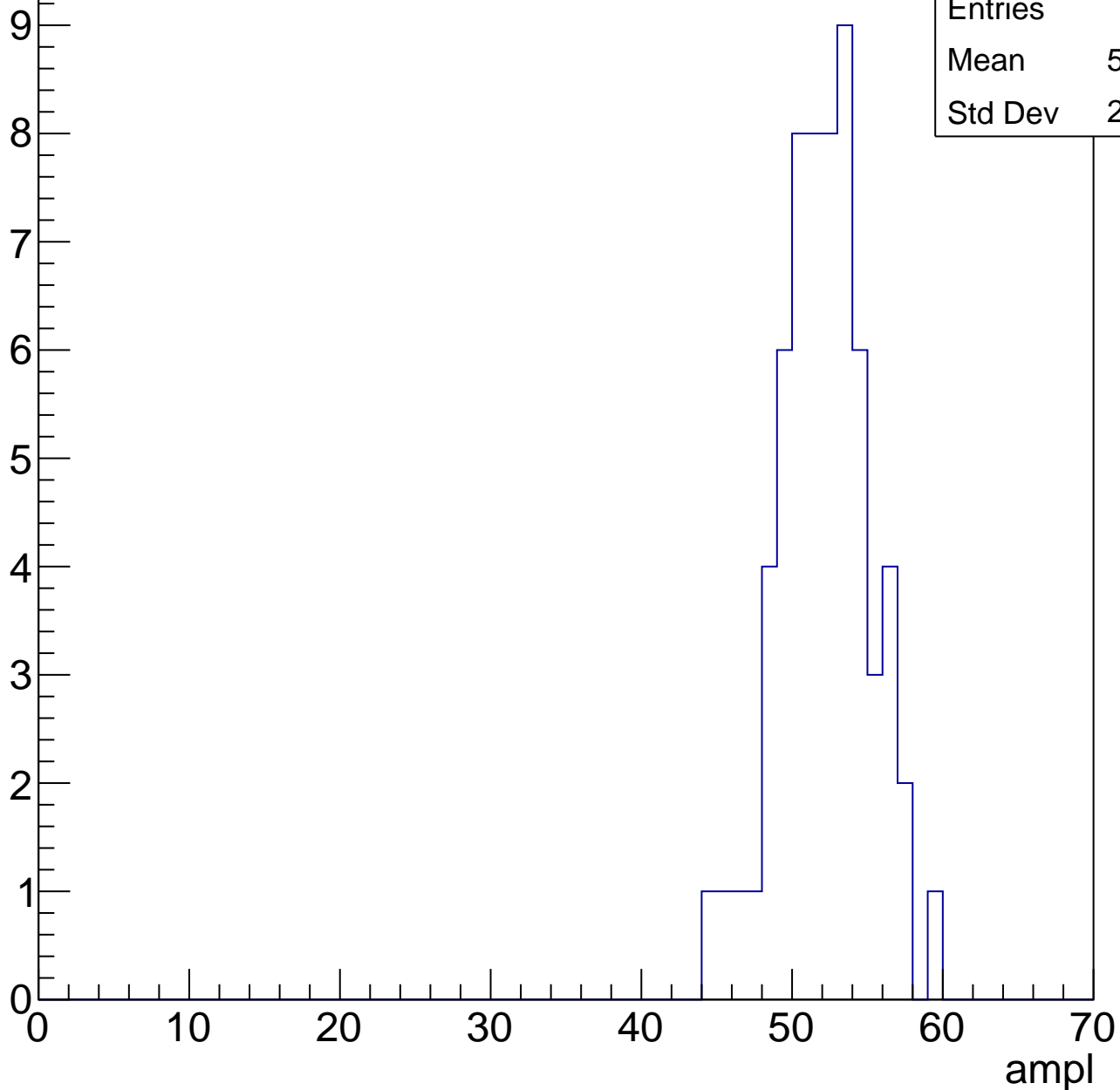
Entries	56
Mean	45.45
Std Dev	2.952



B1L002S, U14-ch11, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

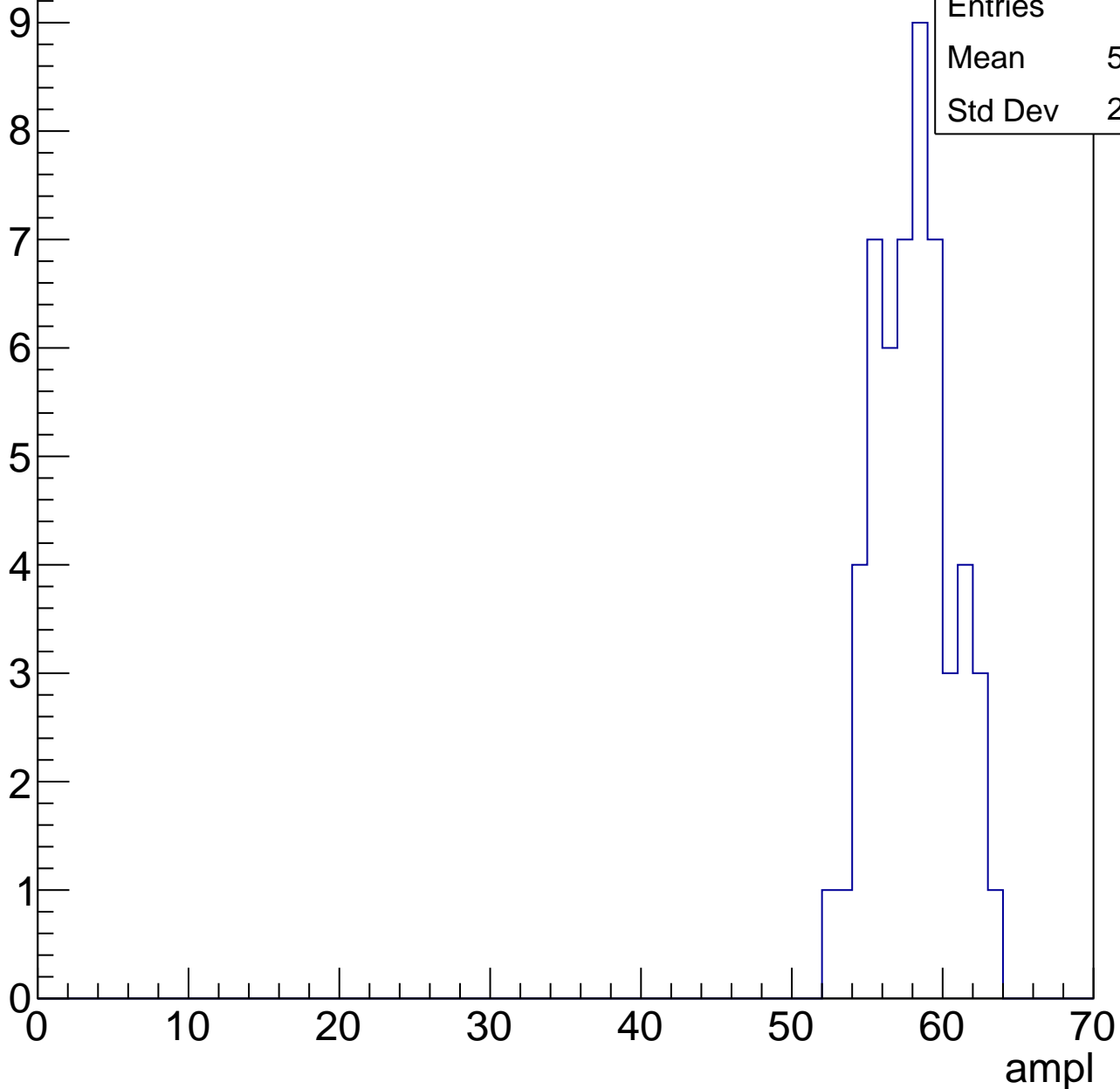


B1L002S, U14-ch11, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

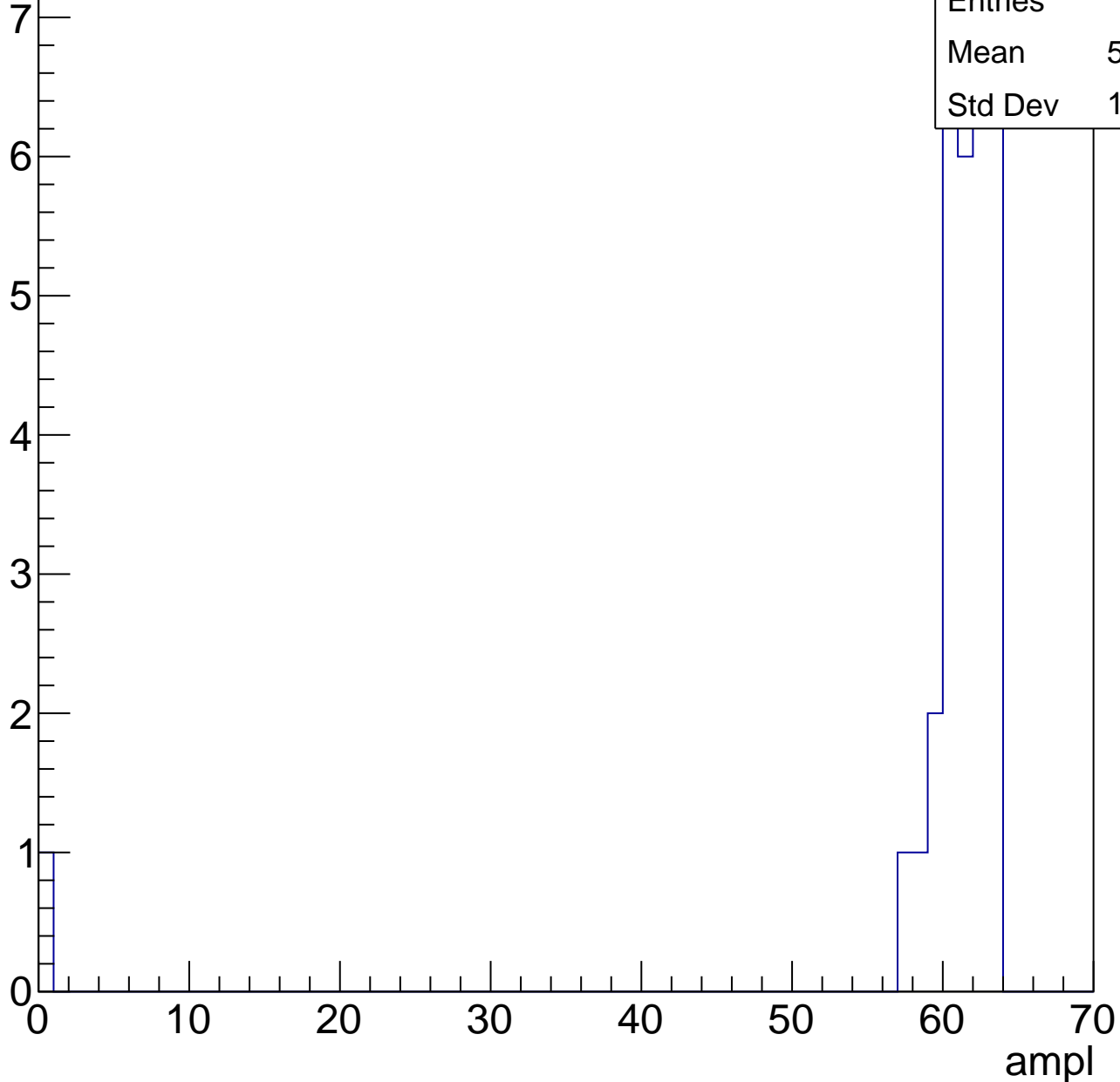
Entries	53
Mean	57.53
Std Dev	2.515



B1L002S, U14-ch11, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch11, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch12, adc0

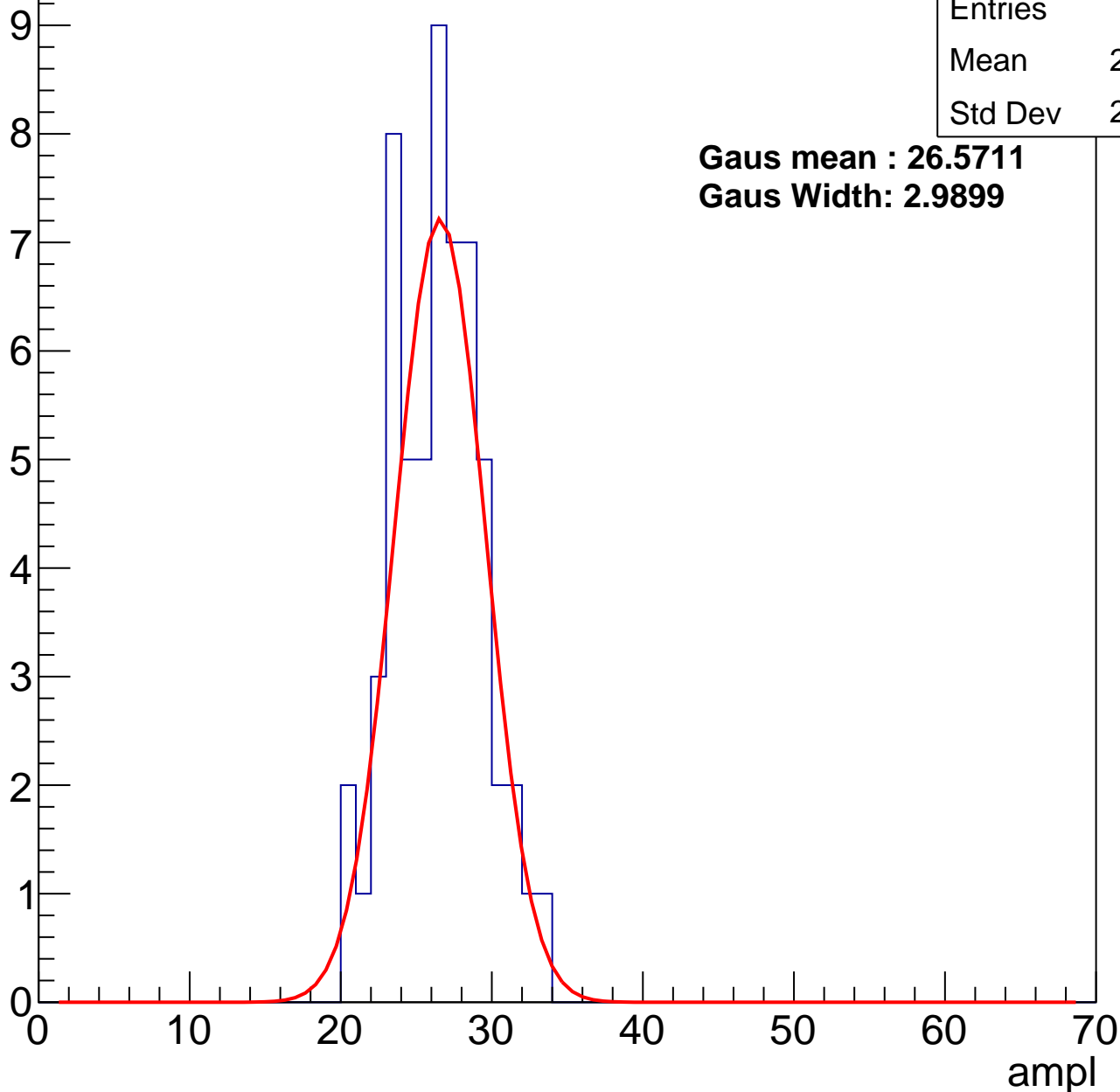
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	25.98
Std Dev	2.904

Gaus mean : 26.5711

Gaus Width: 2.9899



B1L002S, U14-ch12, adc1

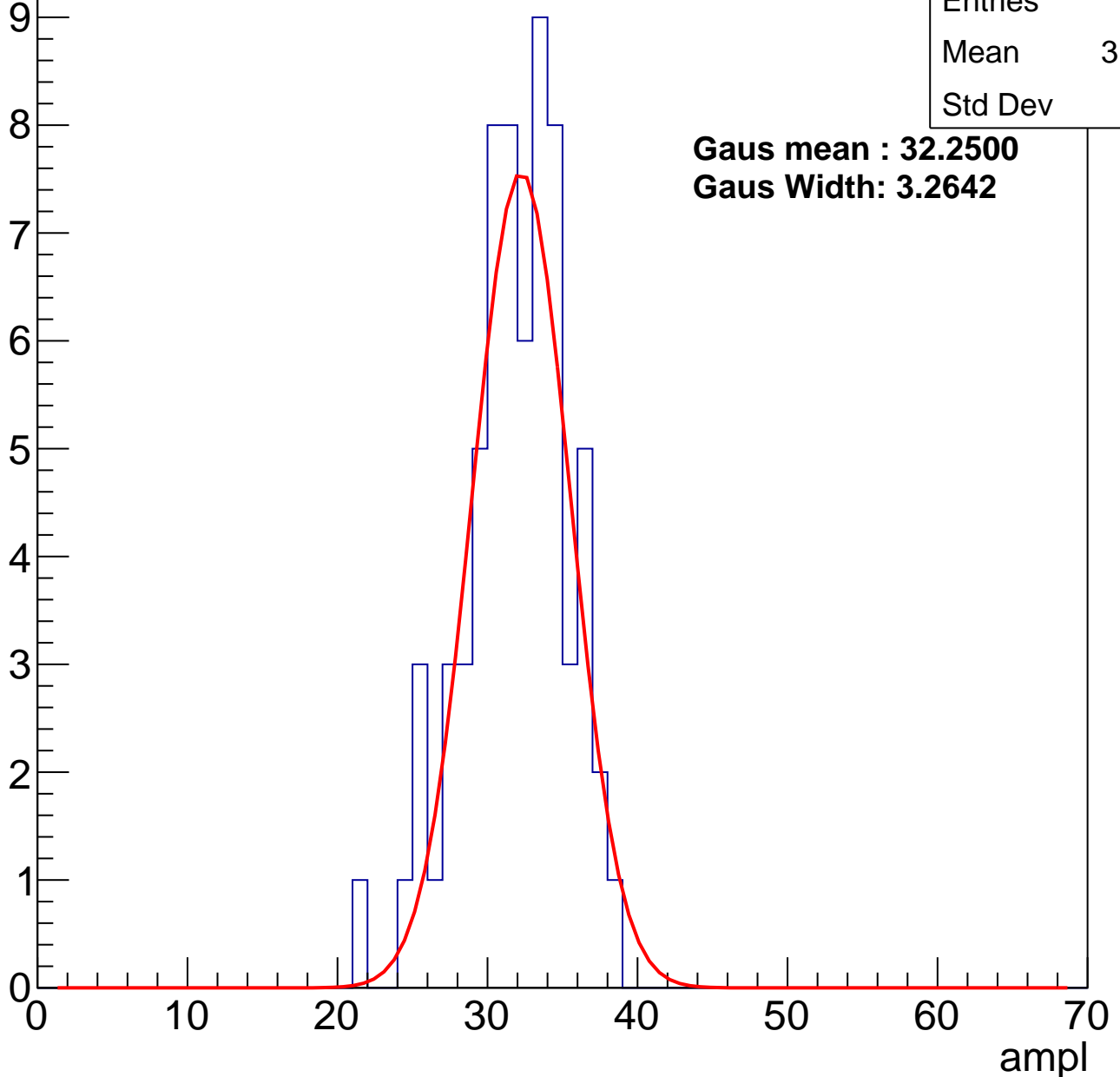
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	31.37
Std Dev	3.42

Gaus mean : 32.2500

Gaus Width: 3.2642



B1L002S, U14-ch12, adc2

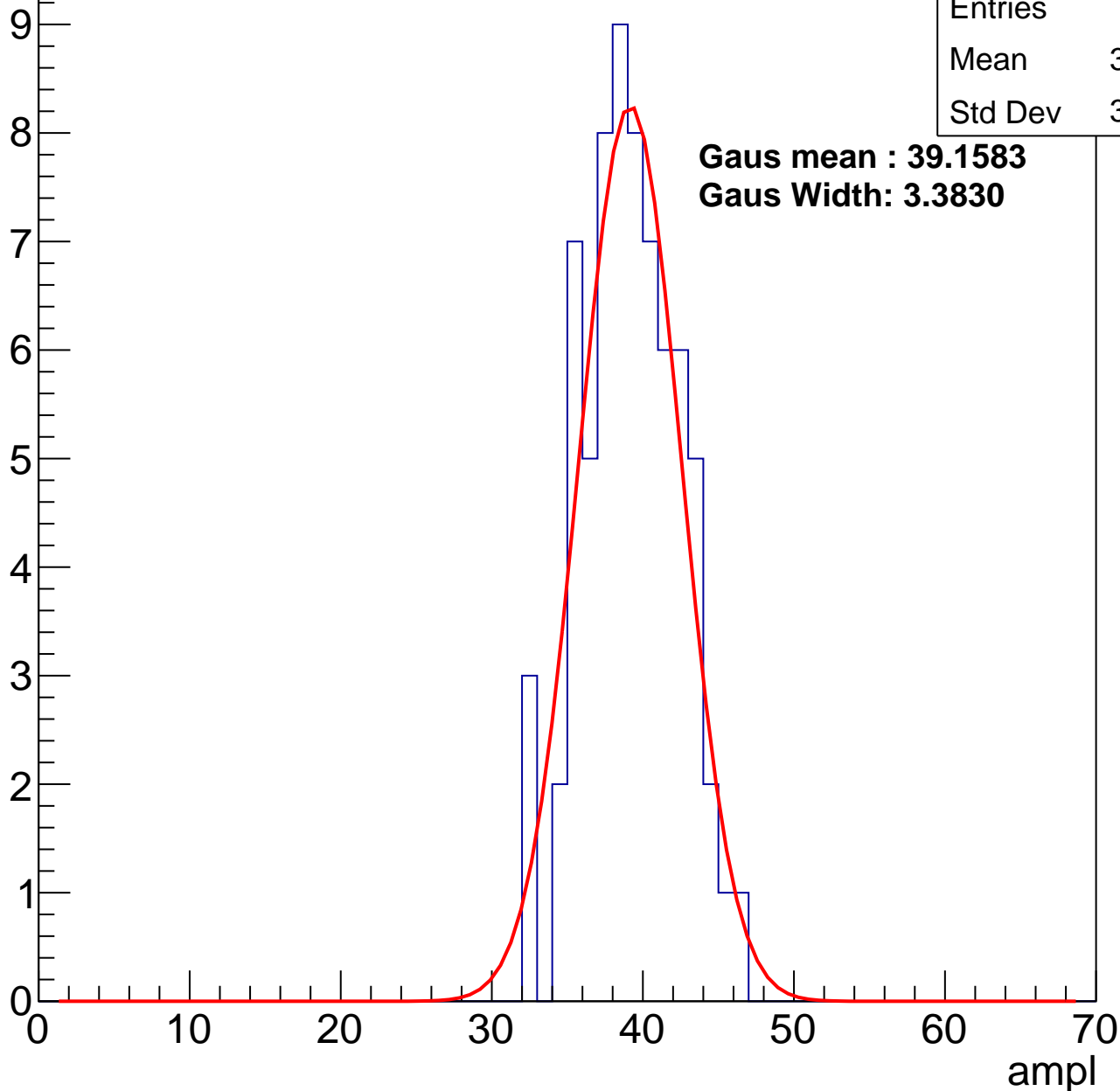
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	38.73
Std Dev	3.139

Gaus mean : 39.1583

Gaus Width: 3.3830

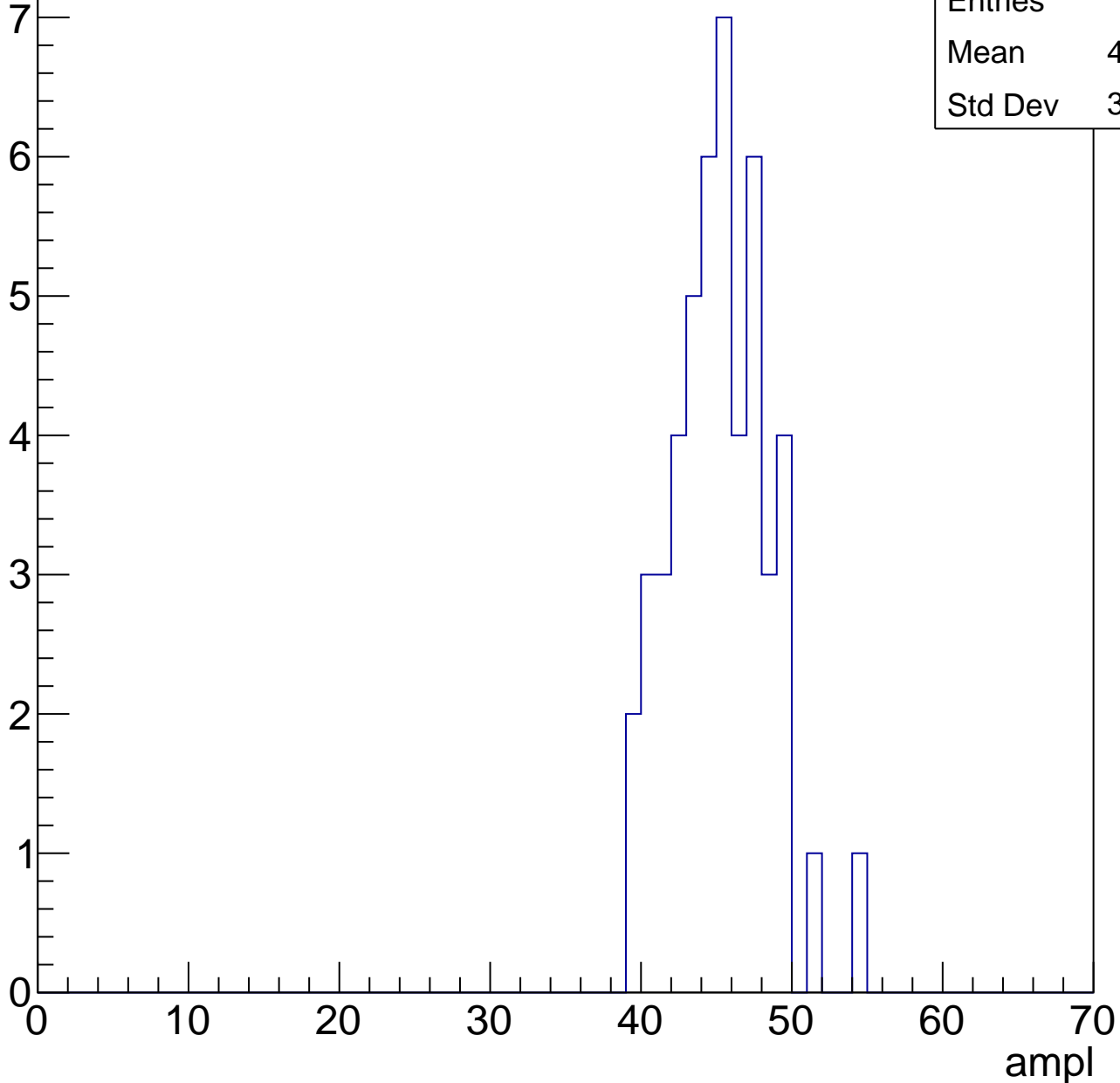


B1L002S, U14-ch12, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	44.78
Std Dev	3.164

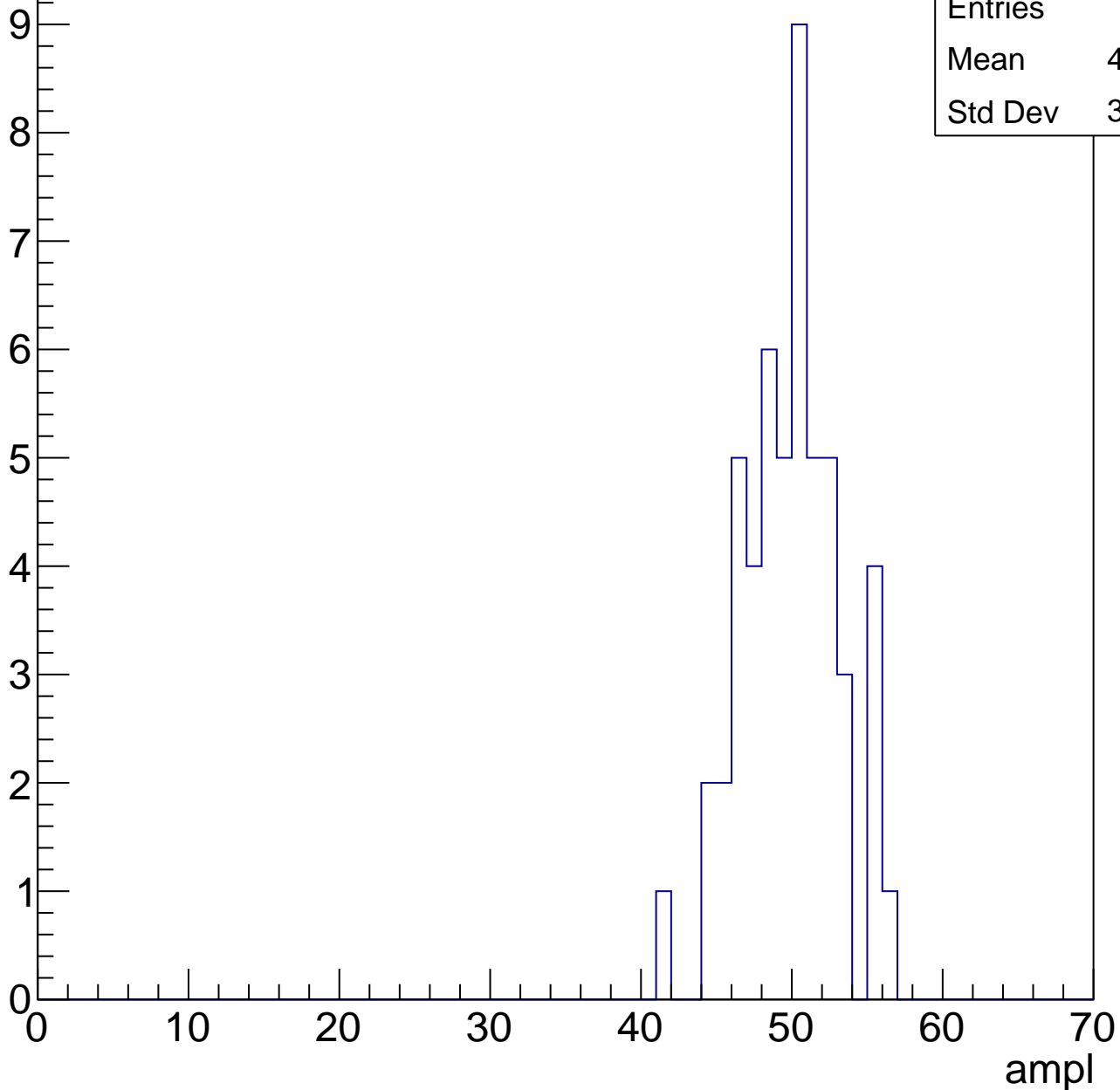


B1L002S, U14-ch12, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	49.42
Std Dev	3.158

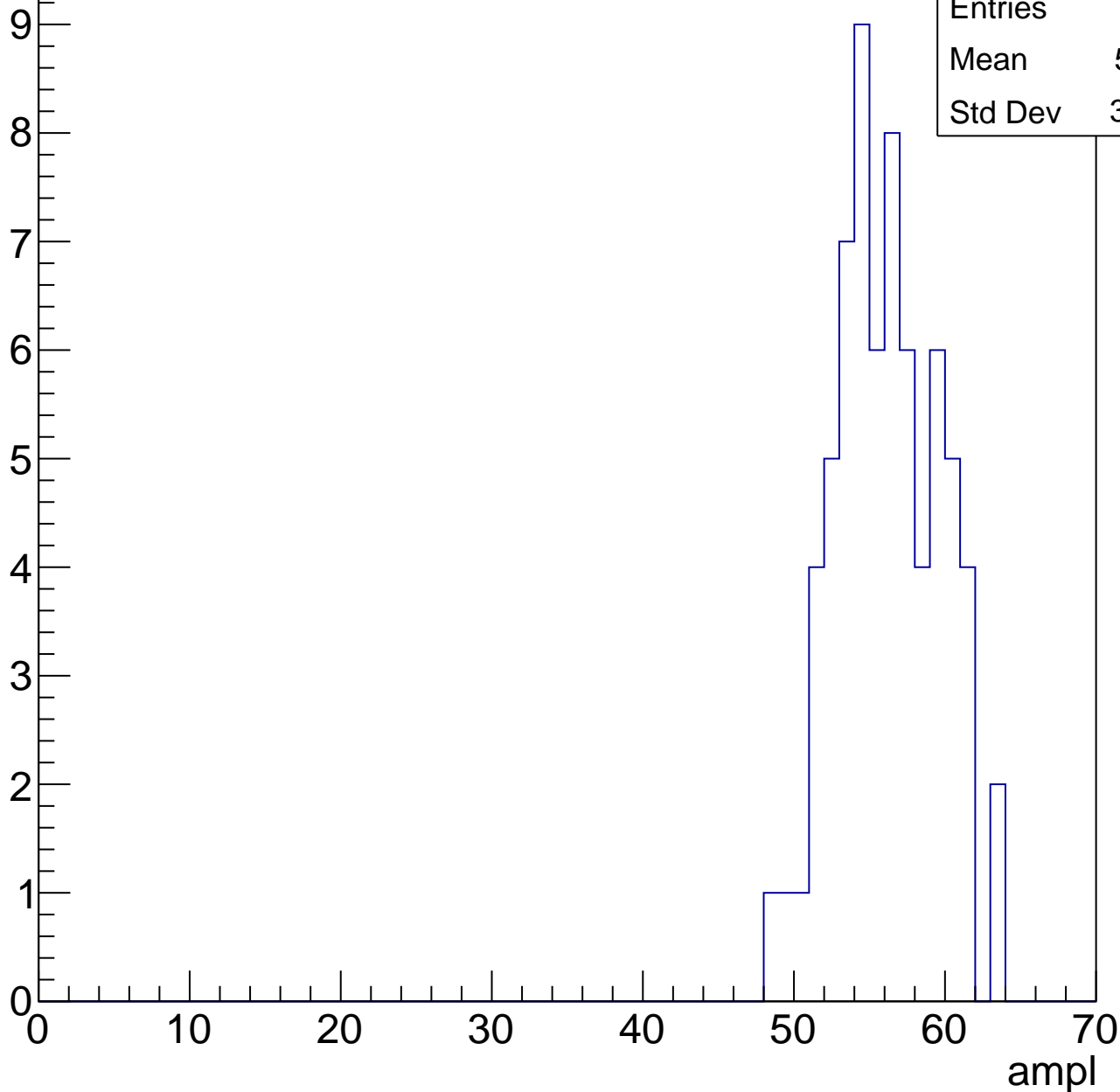


B1L002S, U14-ch12, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	55.71
Std Dev	3.367

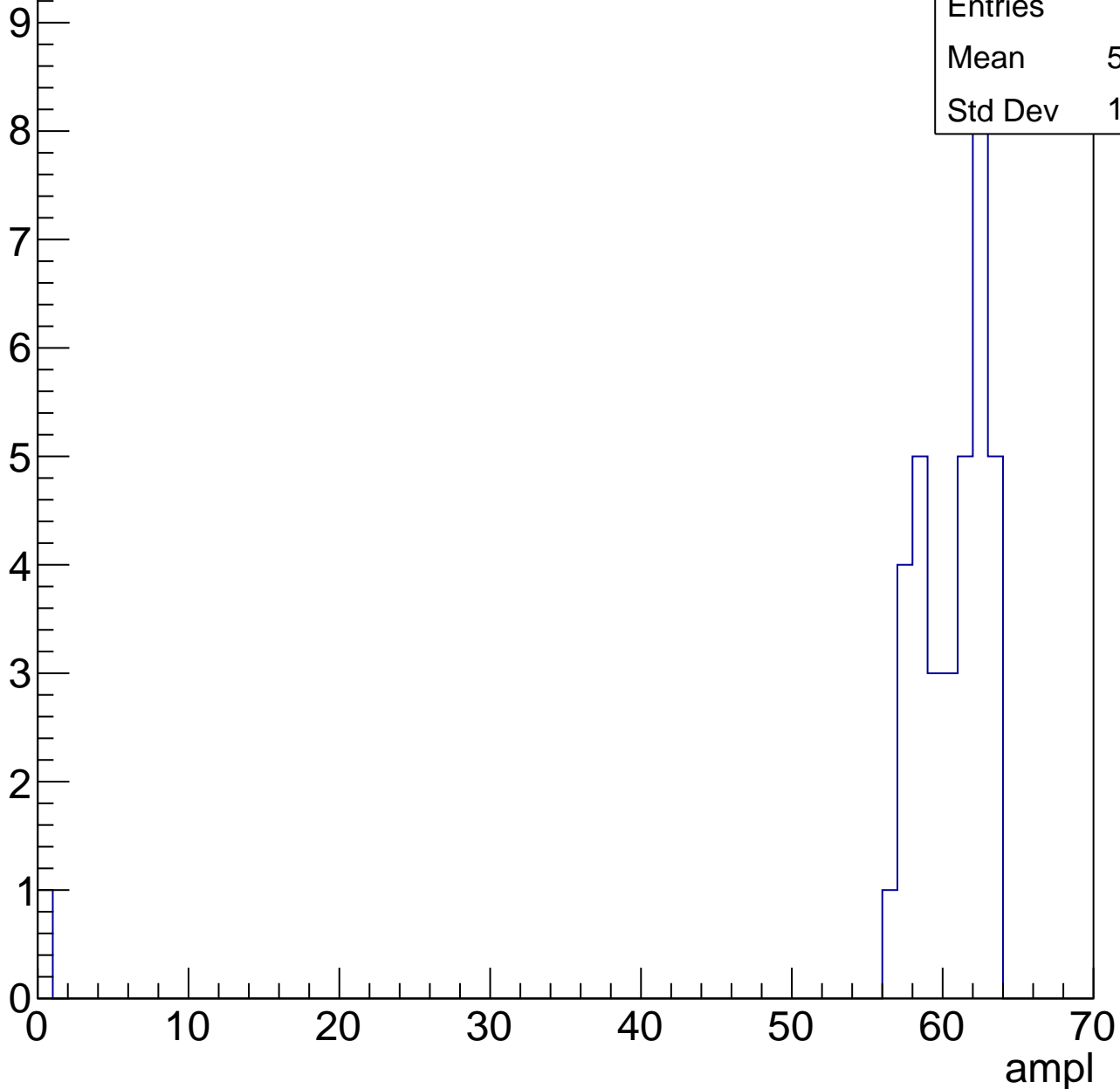


B1L002S, U14-ch12, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

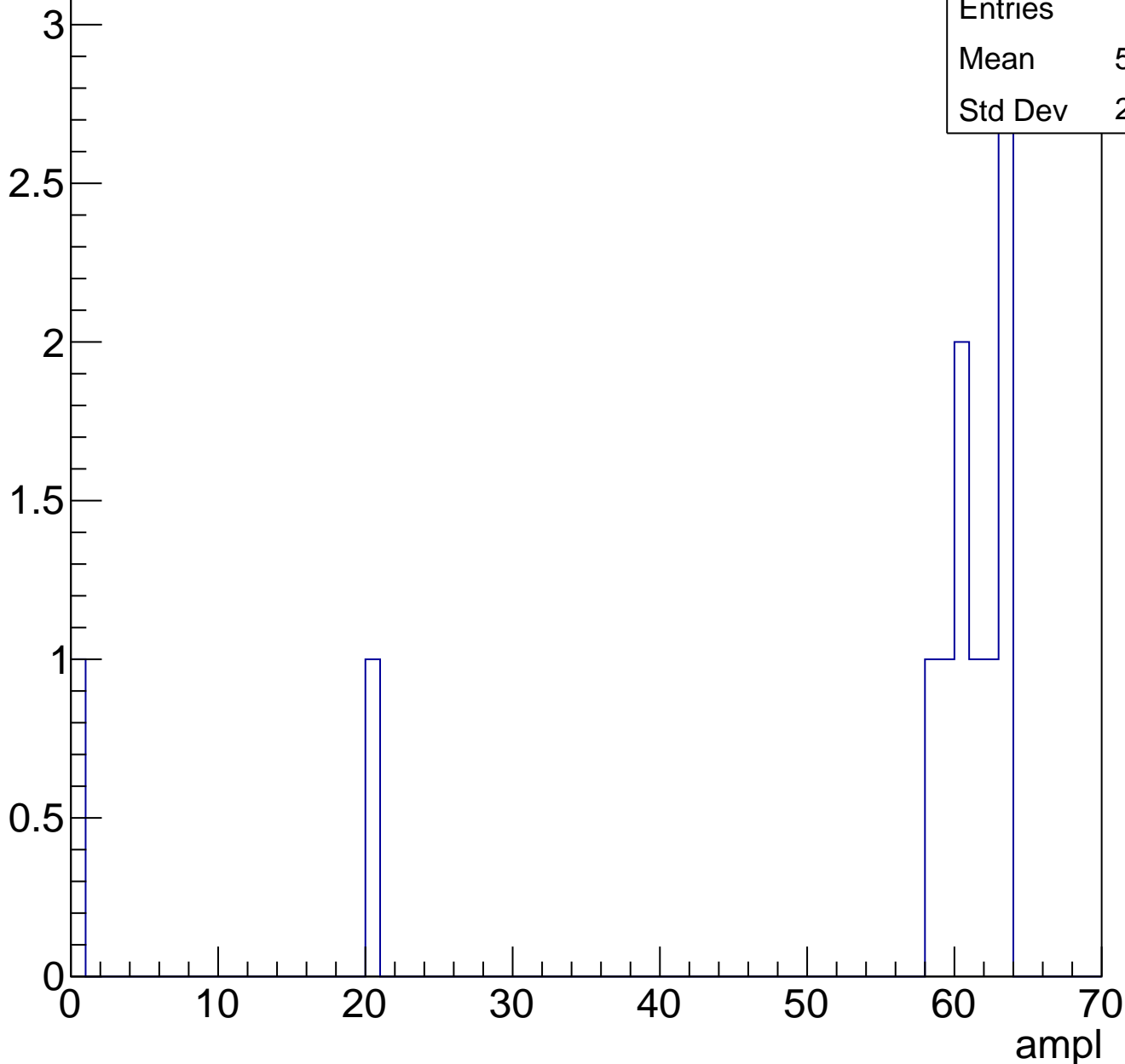
Entries	36
Mean	58.58
Std Dev	10.12



B1L002S, U14-ch12, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch13, adc0

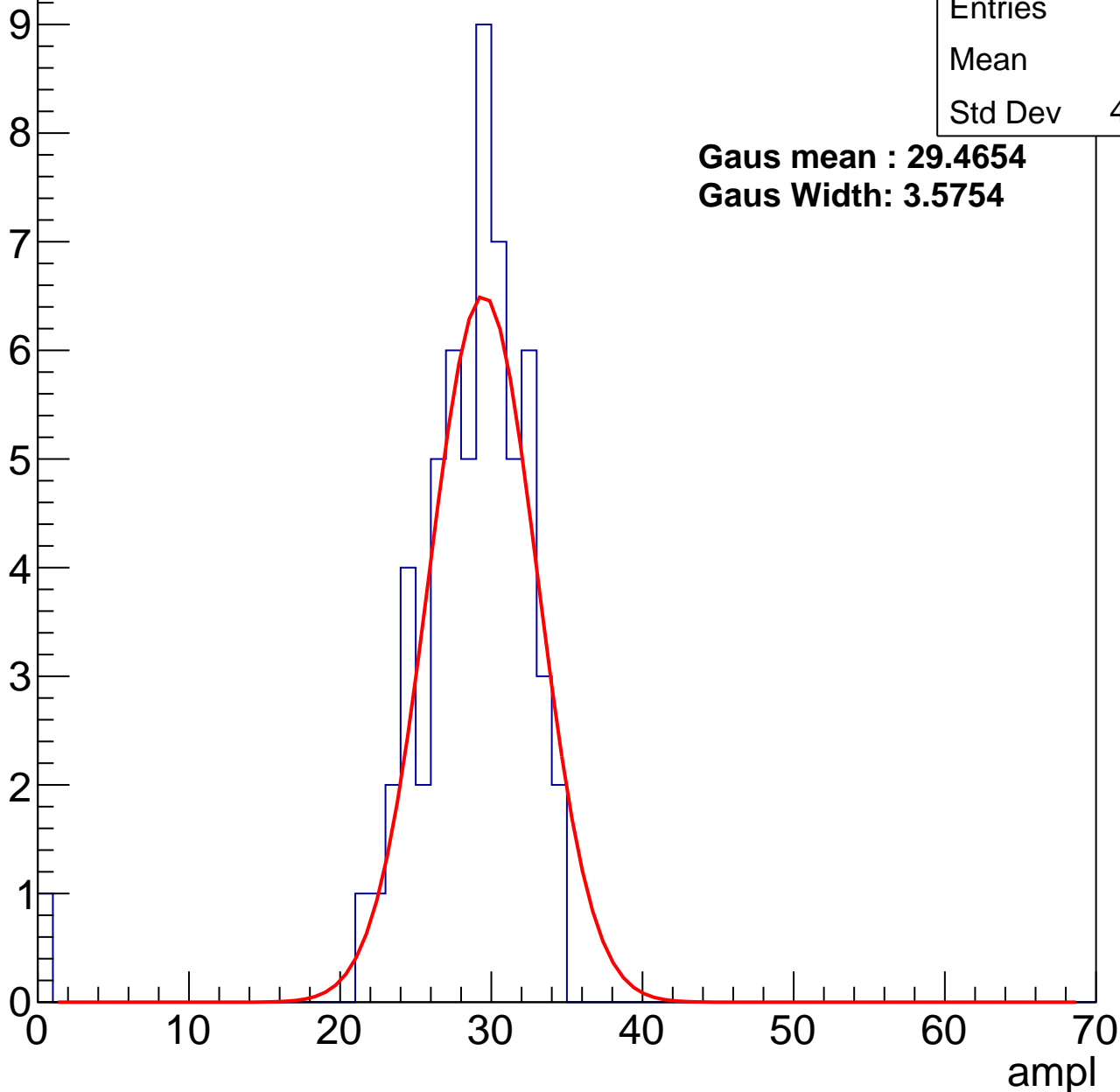
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	28
Std Dev	4.787

Gaus mean : 29.4654

Gaus Width: 3.5754



B1L002S, U14-ch13, adc1

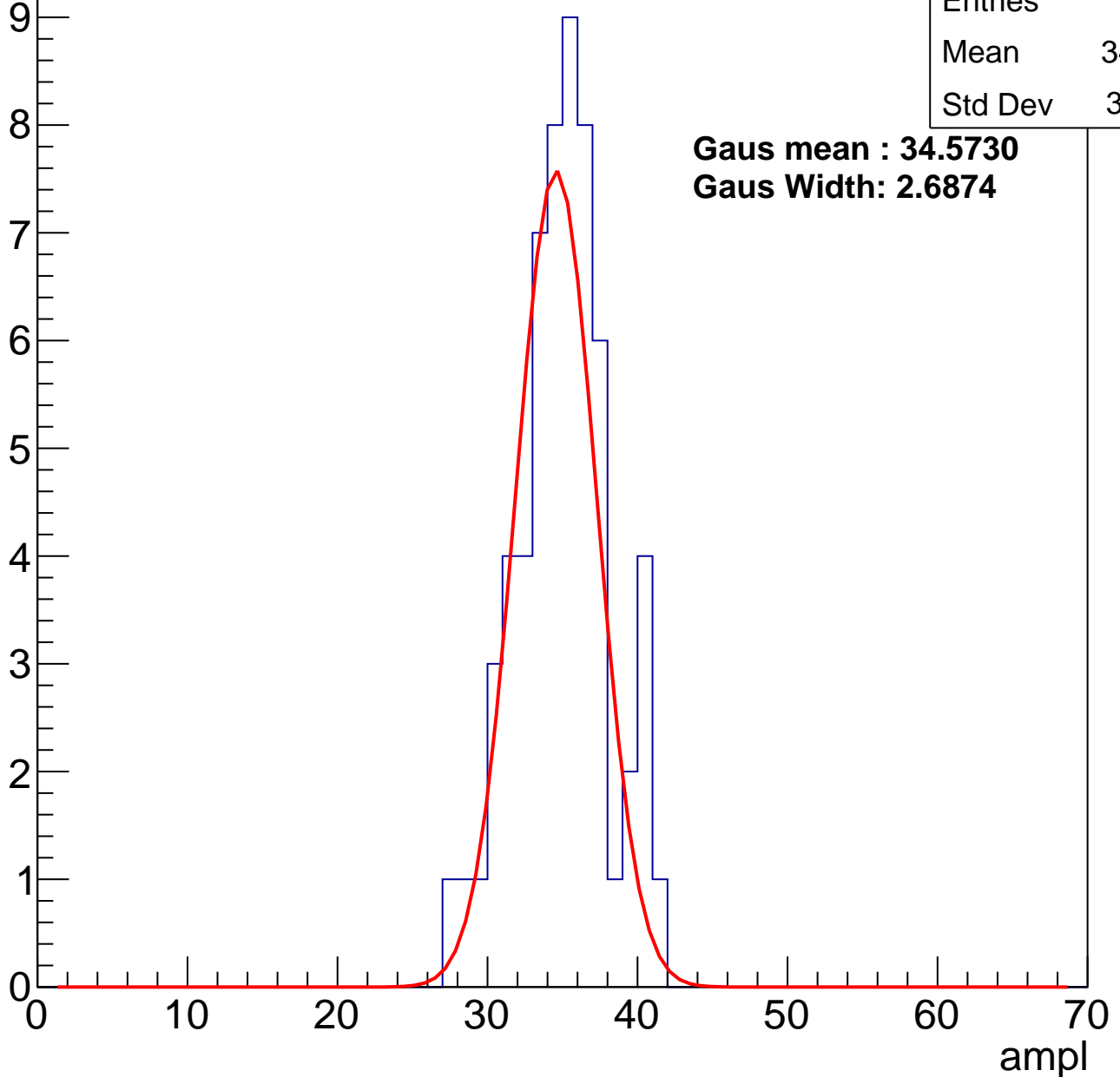
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	34.52
Std Dev	3.041

Gaus mean : 34.5730

Gaus Width: 2.6874



B1L002S, U14-ch13, adc2

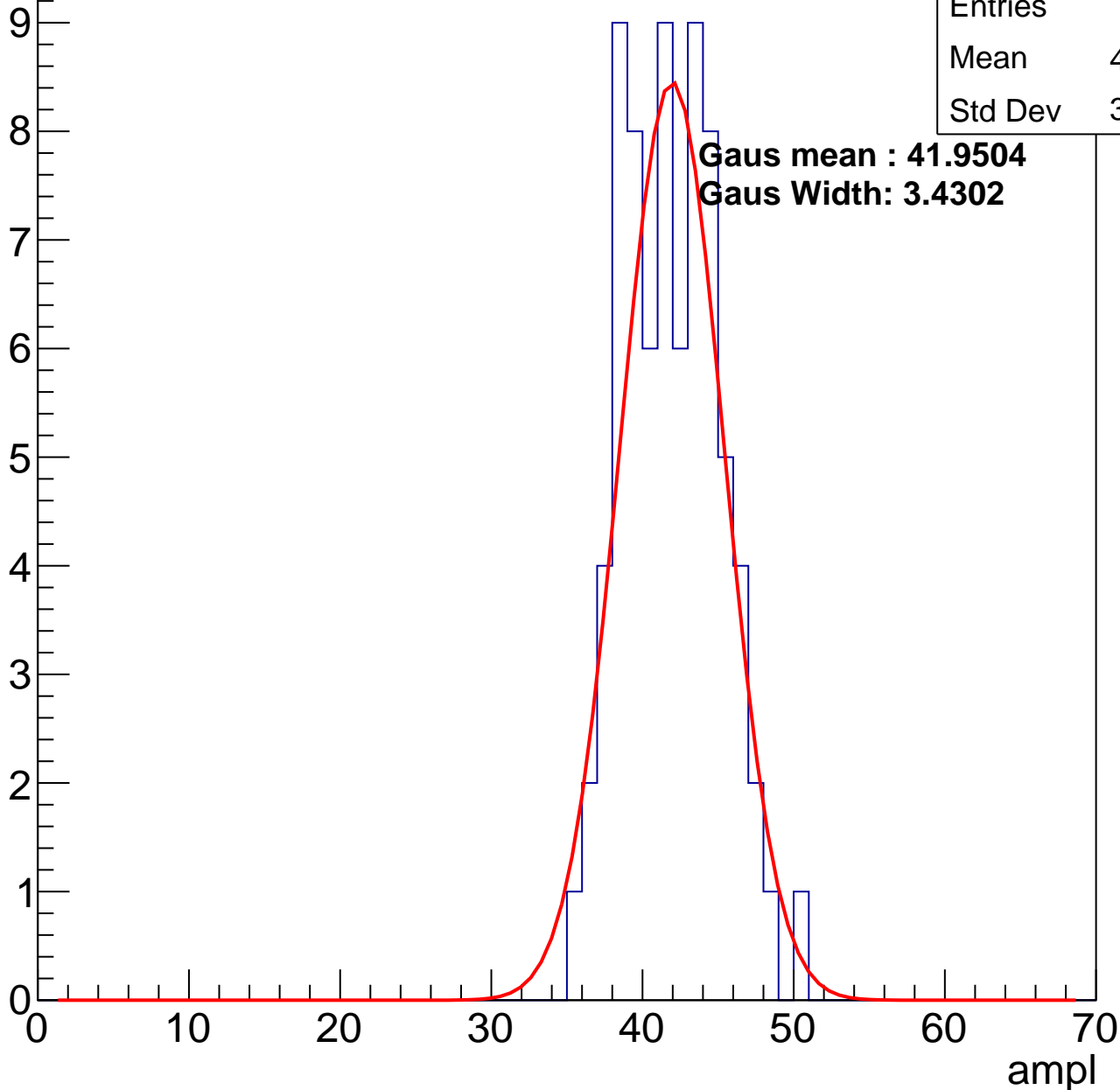
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	41.47
Std Dev	3.159

Gaus mean : 41.9504

Gaus Width: 3.4302



B1L002S, U14-ch13, adc3

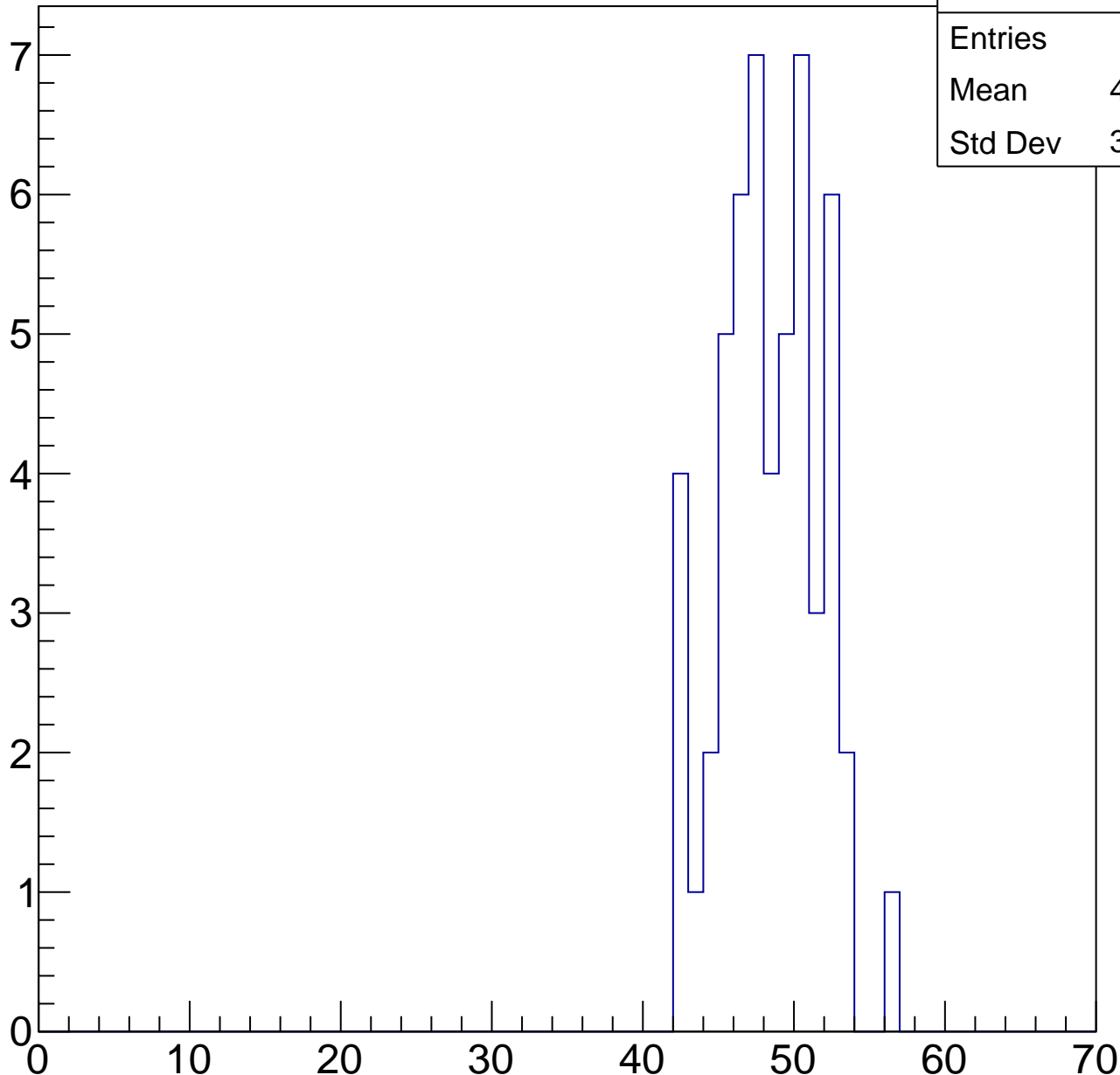
calib_packv5_042523_0143.root, FC#10, port B3

Entry

7
6
5
4
3
2
1
0

Entries	53
Mean	47.98
Std Dev	3.213

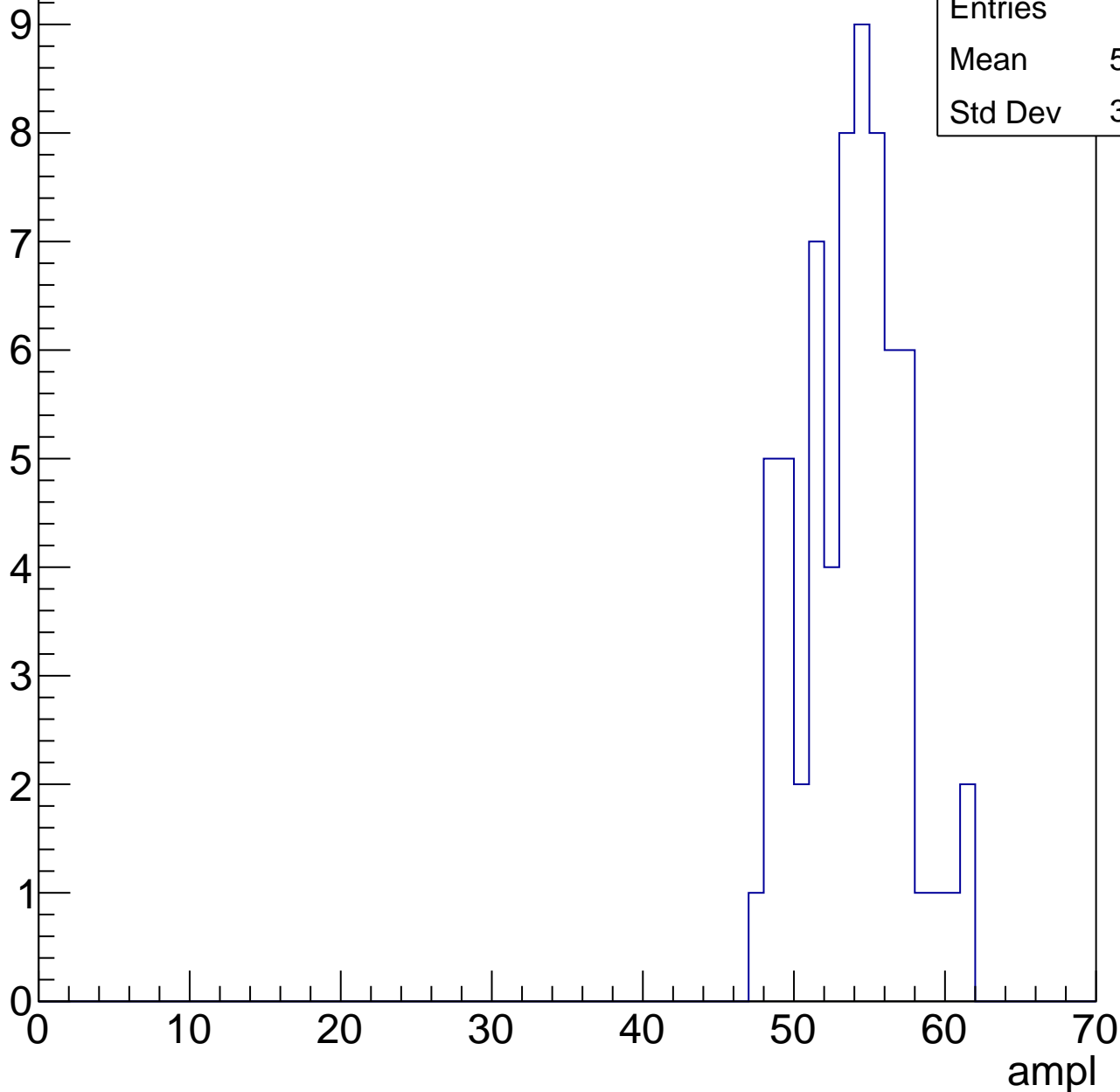
ampl



B1L002S, U14-ch13, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

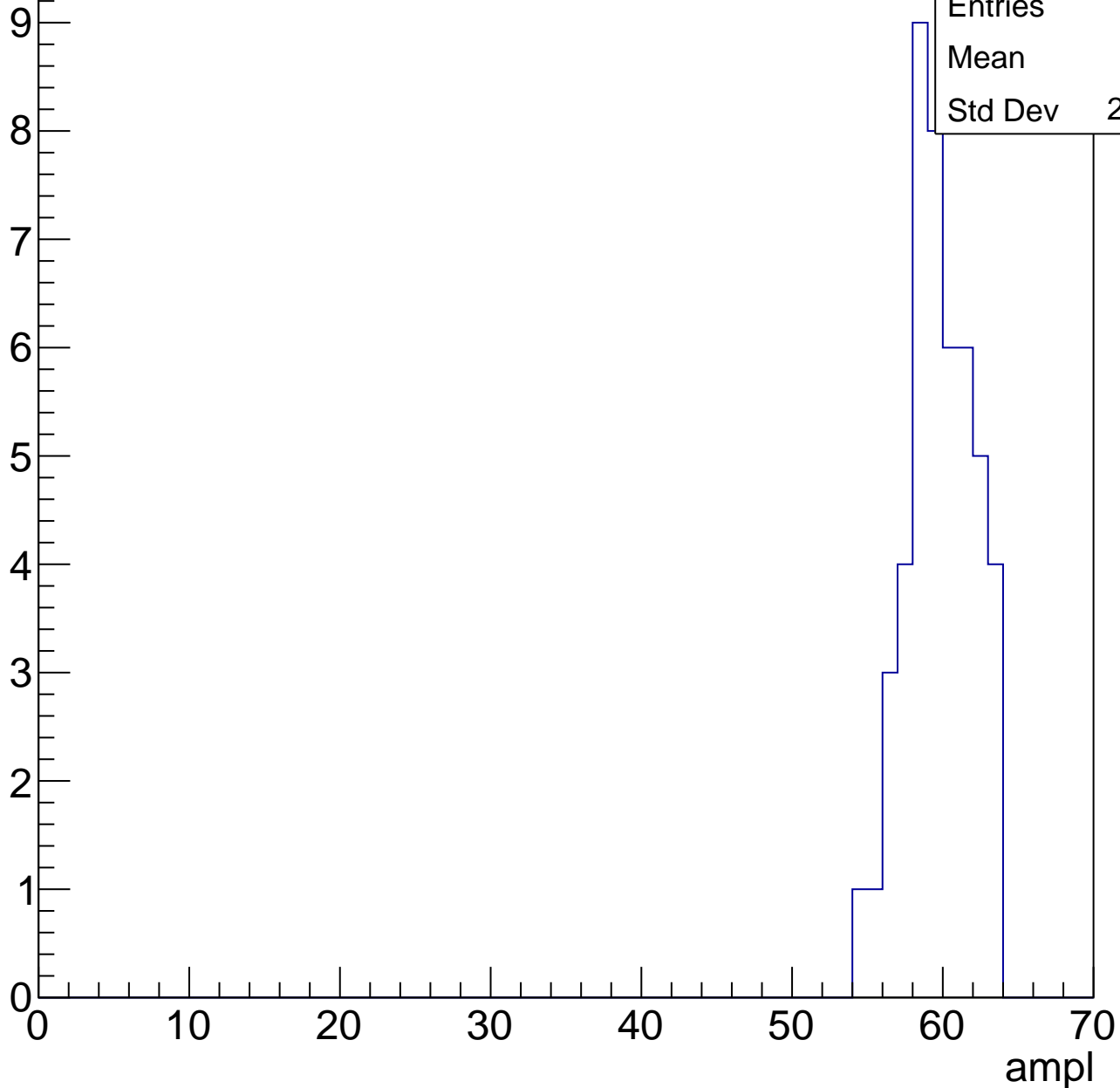


Entries	66
Mean	53.39
Std Dev	3.279

B1L002S, U14-ch13, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



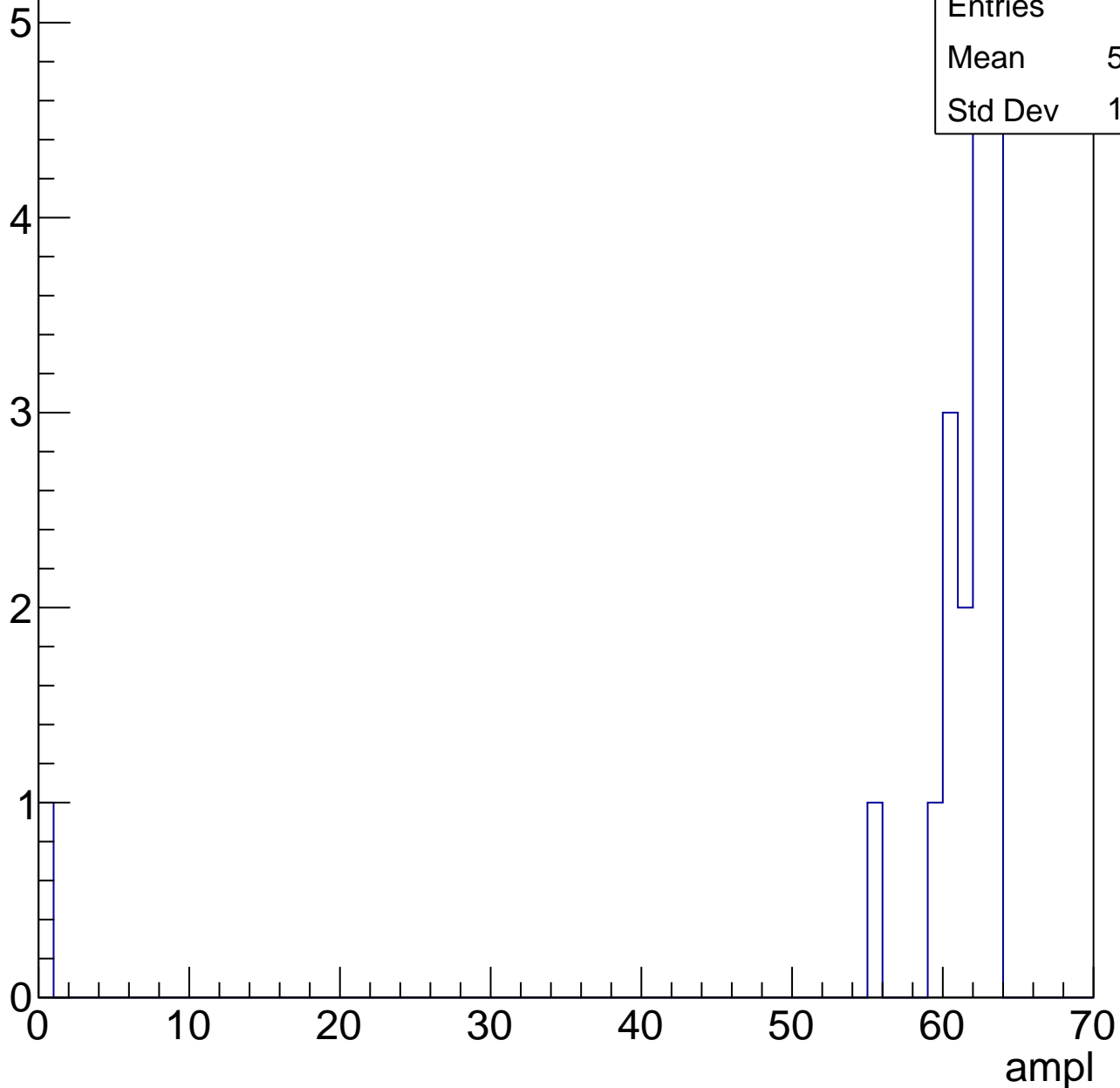
Entries	47
Mean	59.3
Std Dev	2.202

B1L002S, U14-ch13, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	18
Mean	57.83
Std Dev	14.16



B1L002S, U14-ch13, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	63
Std Dev	0

B1L002S, U14-ch14, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	75
Mean	28.13
Std Dev	3.197

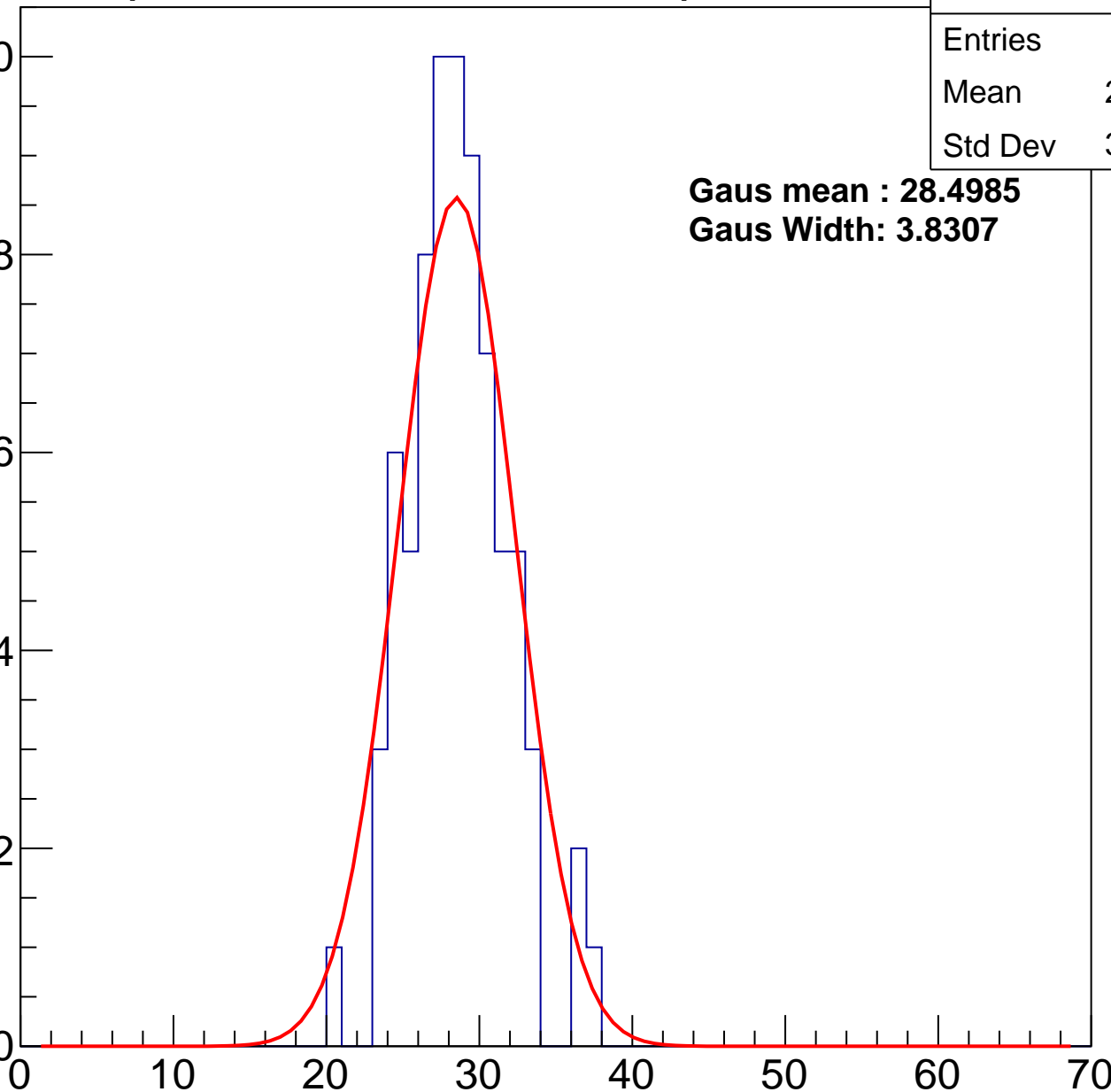
Gaus mean : 28.4985

Gaus Width: 3.8307

Entry

10
8
6
4
2
0

ampl



B1L002S, U14-ch14, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	34.92
Std Dev	2.859

Gaus mean : 35.3121

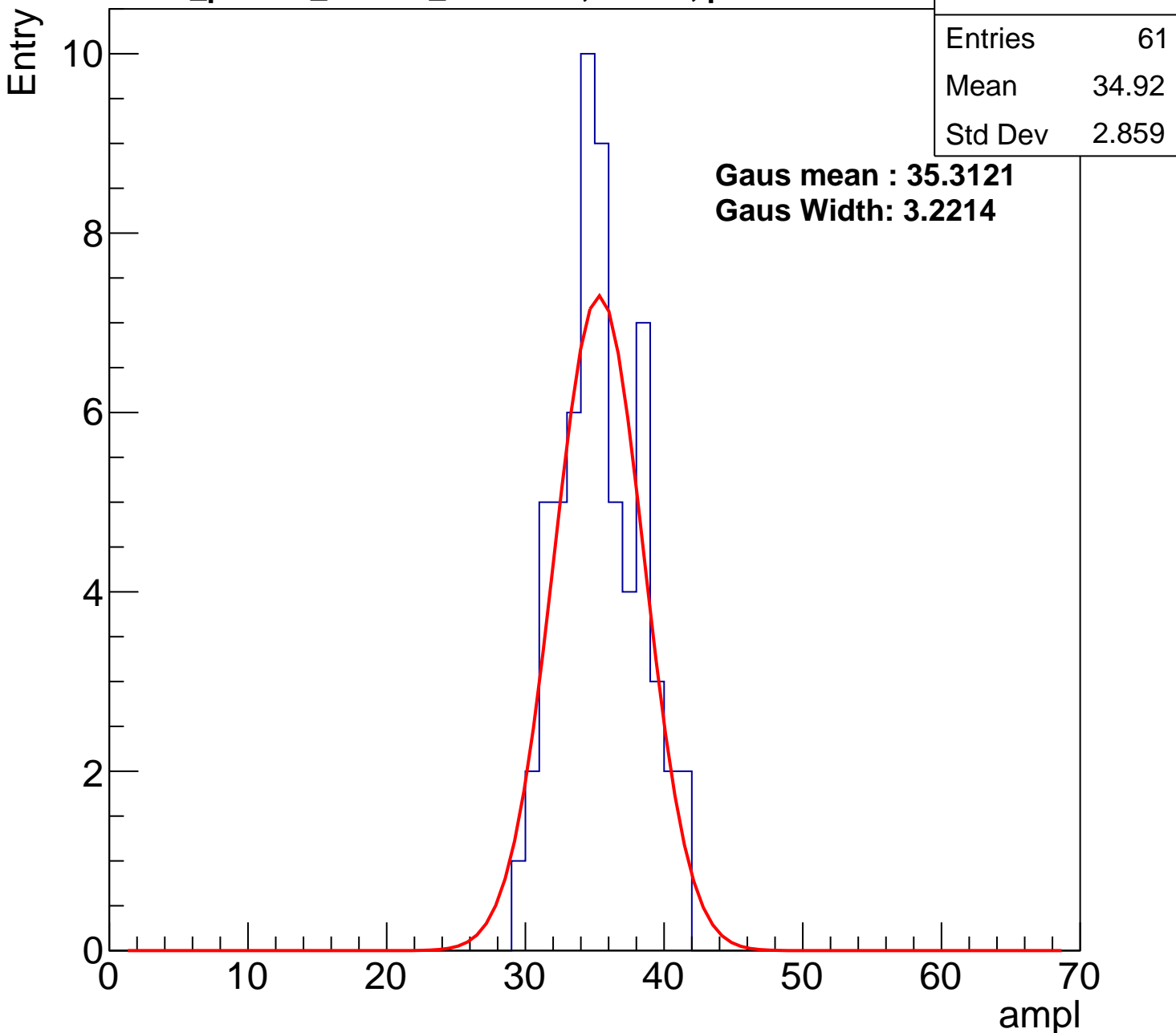
Gaus Width: 3.2214

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch14, adc2

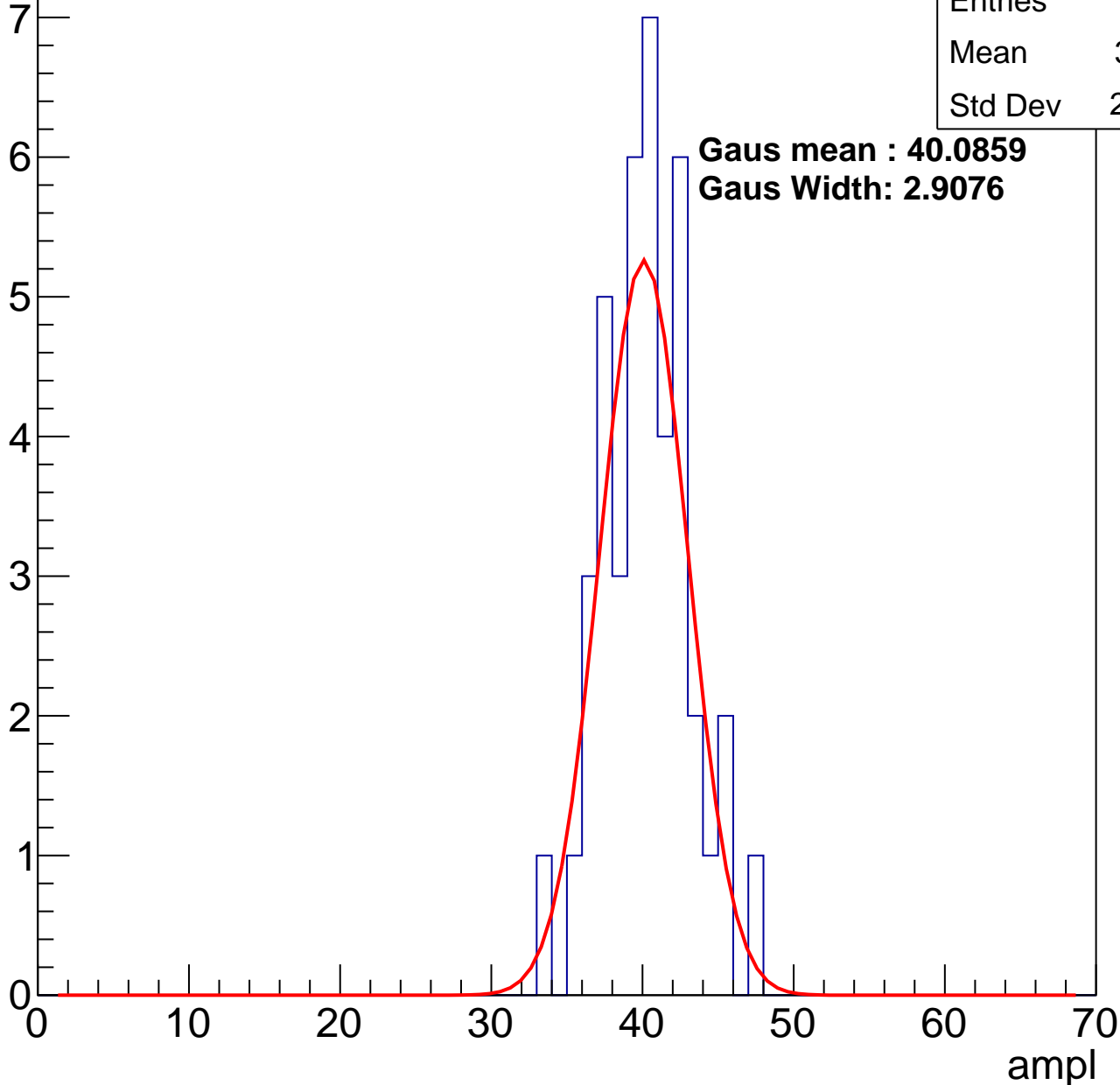
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	42
Mean	39.81
Std Dev	2.864

Gaus mean : 40.0859

Gaus Width: 2.9076

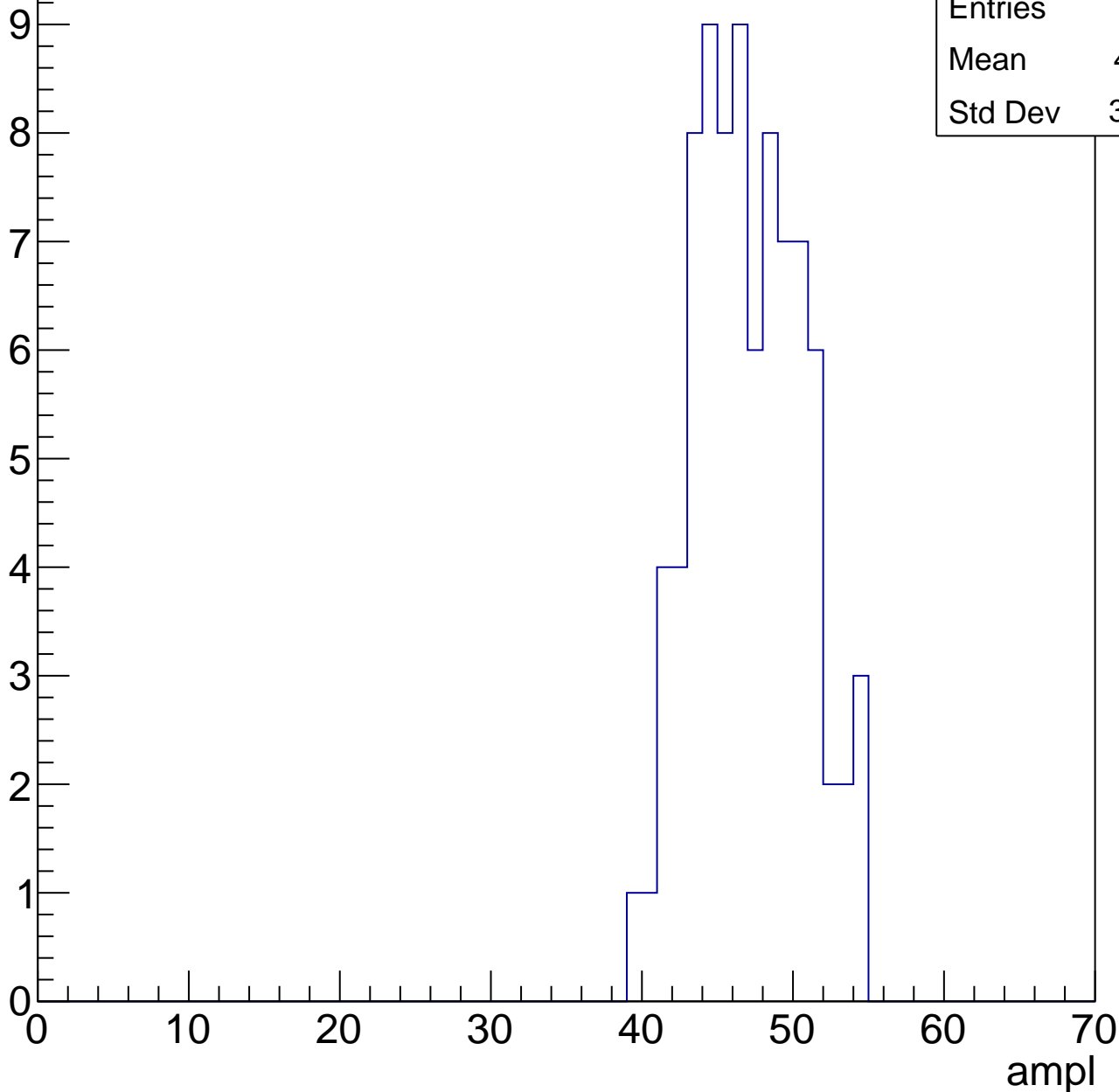


B1L002S, U14-ch14, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	85
Mean	46.61
Std Dev	3.528

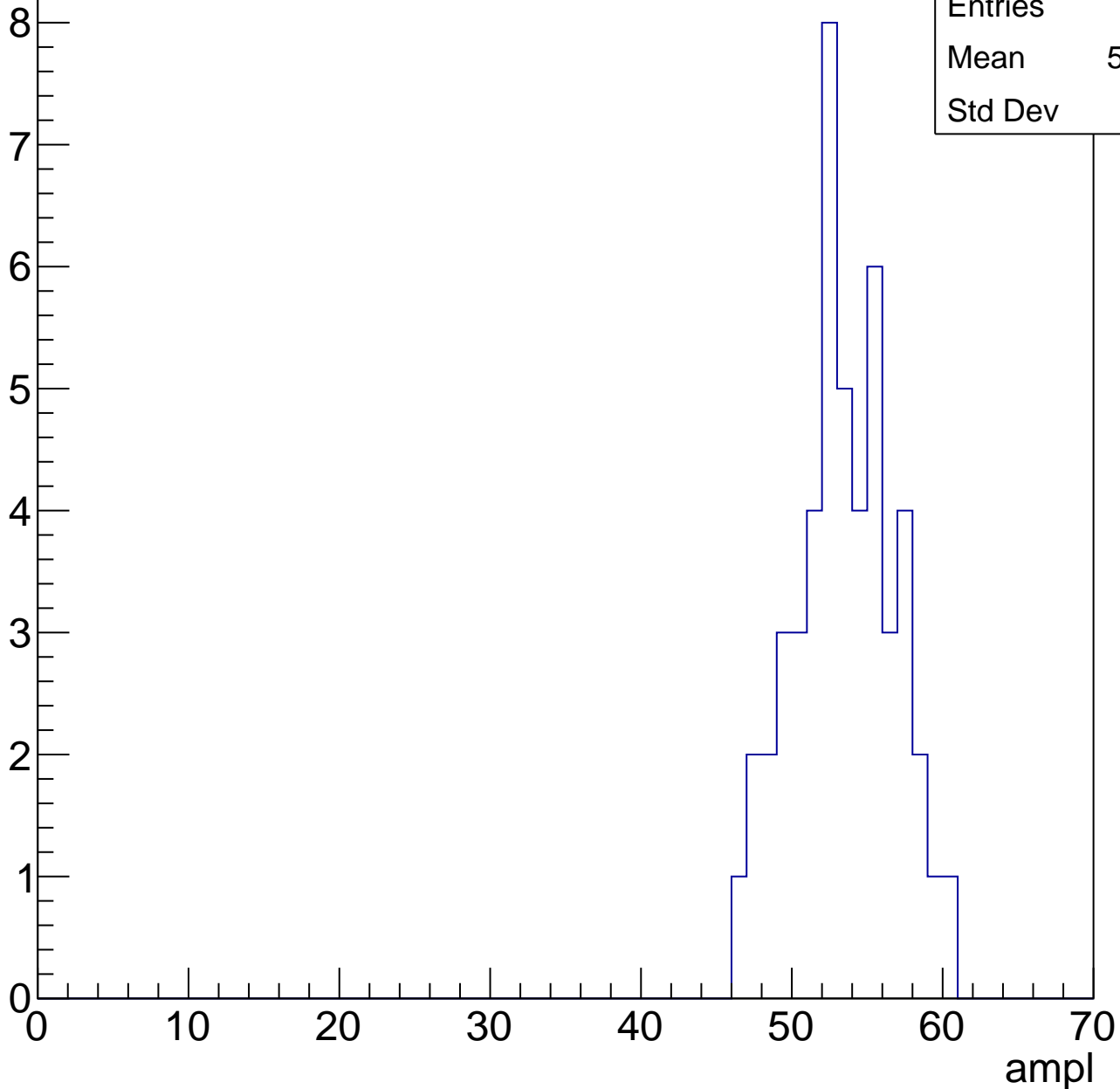


B1L002S, U14-ch14, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	52.96
Std Dev	3.27

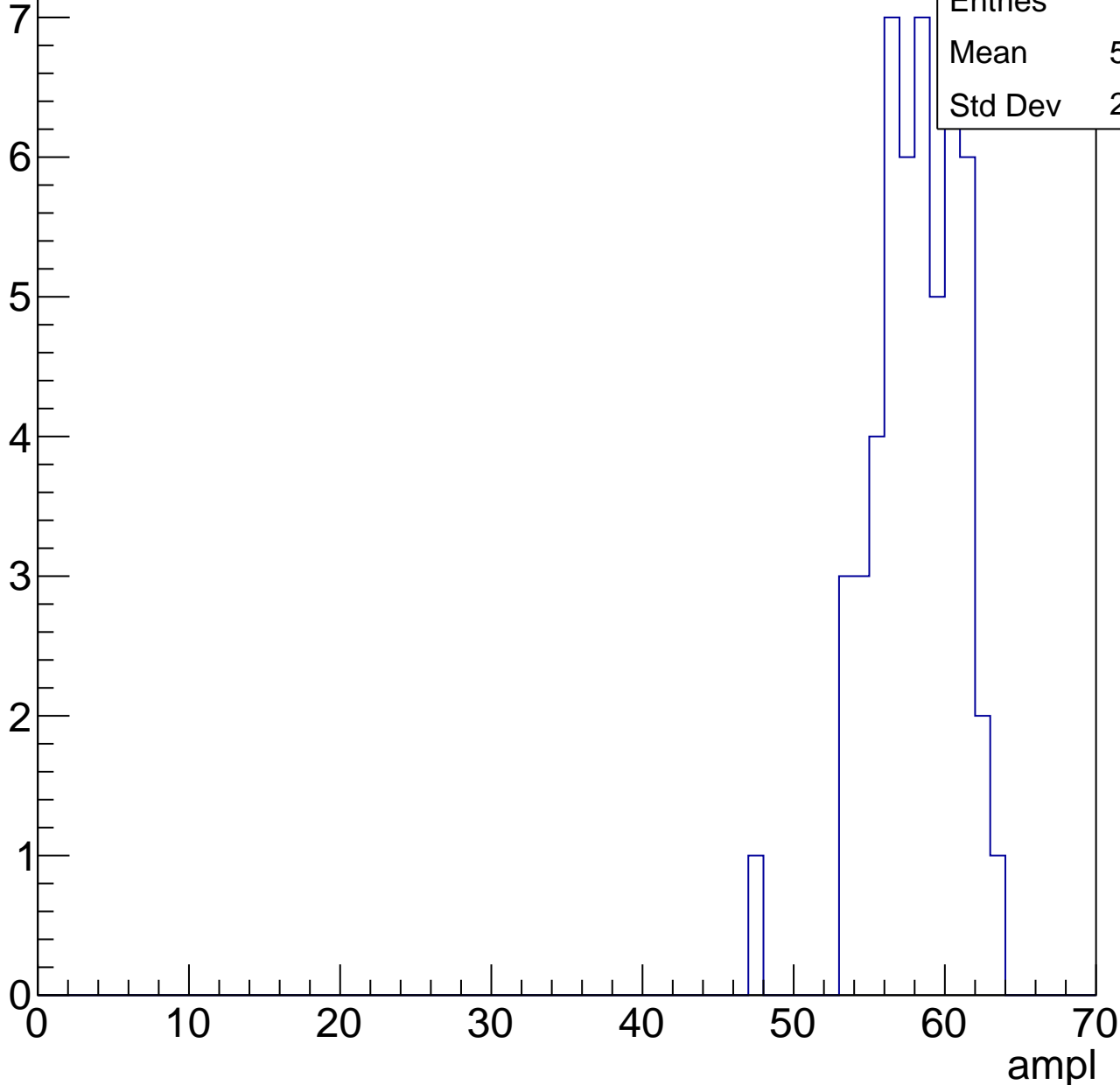


B1L002S, U14-ch14, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	57.62
Std Dev	2.943

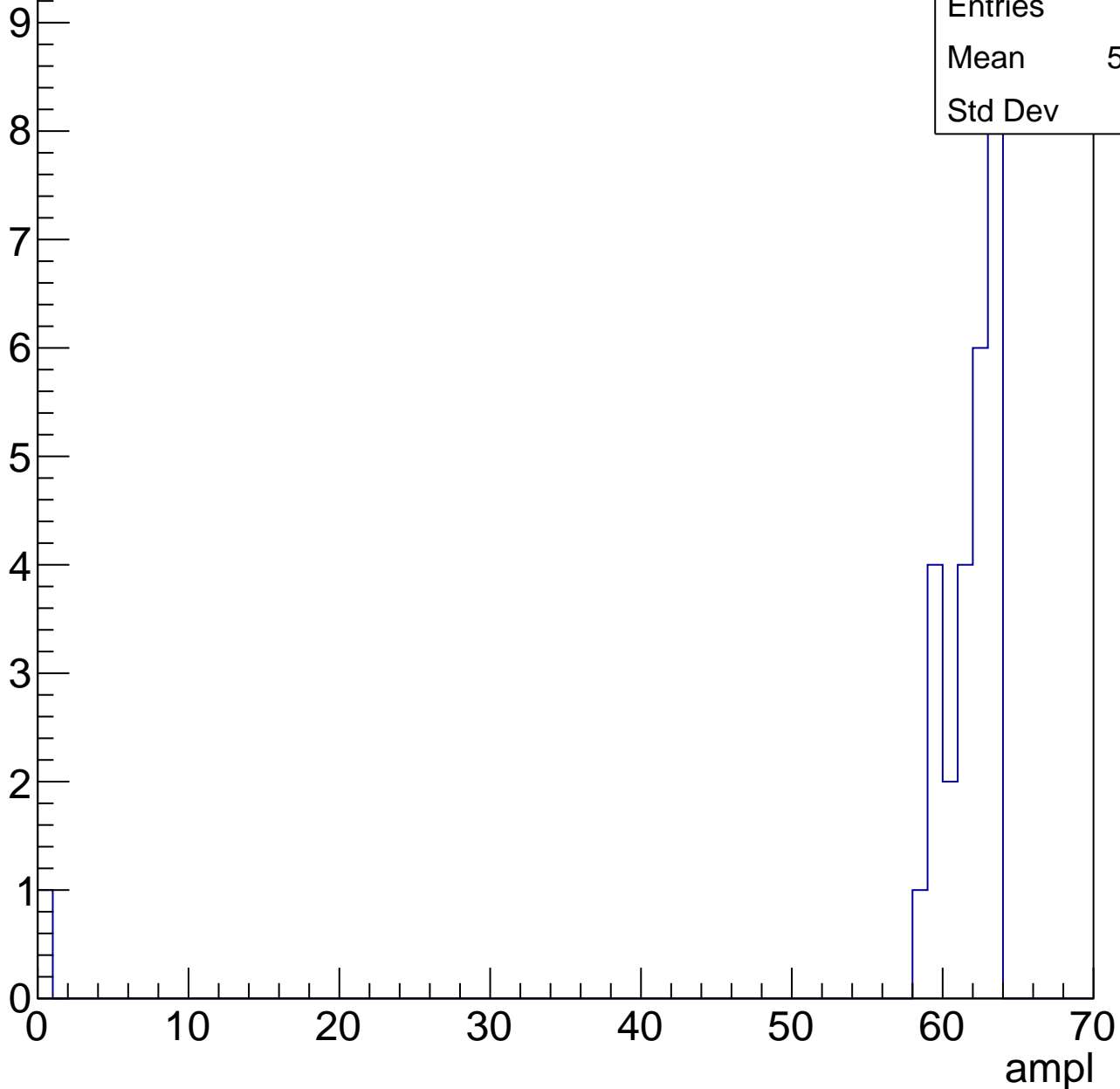


B1L002S, U14-ch14, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

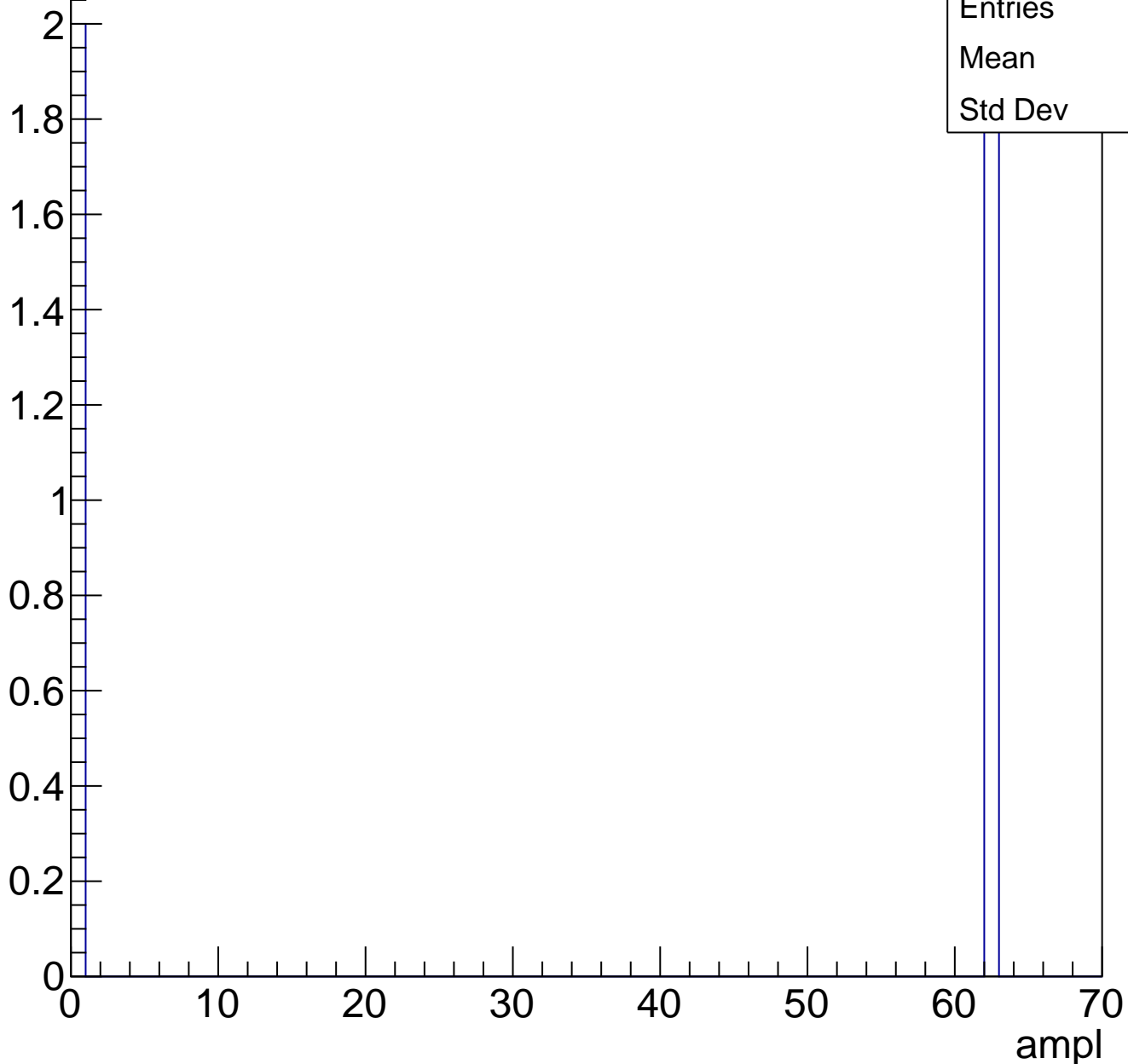
Entries	27
Mean	59.15
Std Dev	11.7



B1L002S, U14-ch14, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch15, adc0

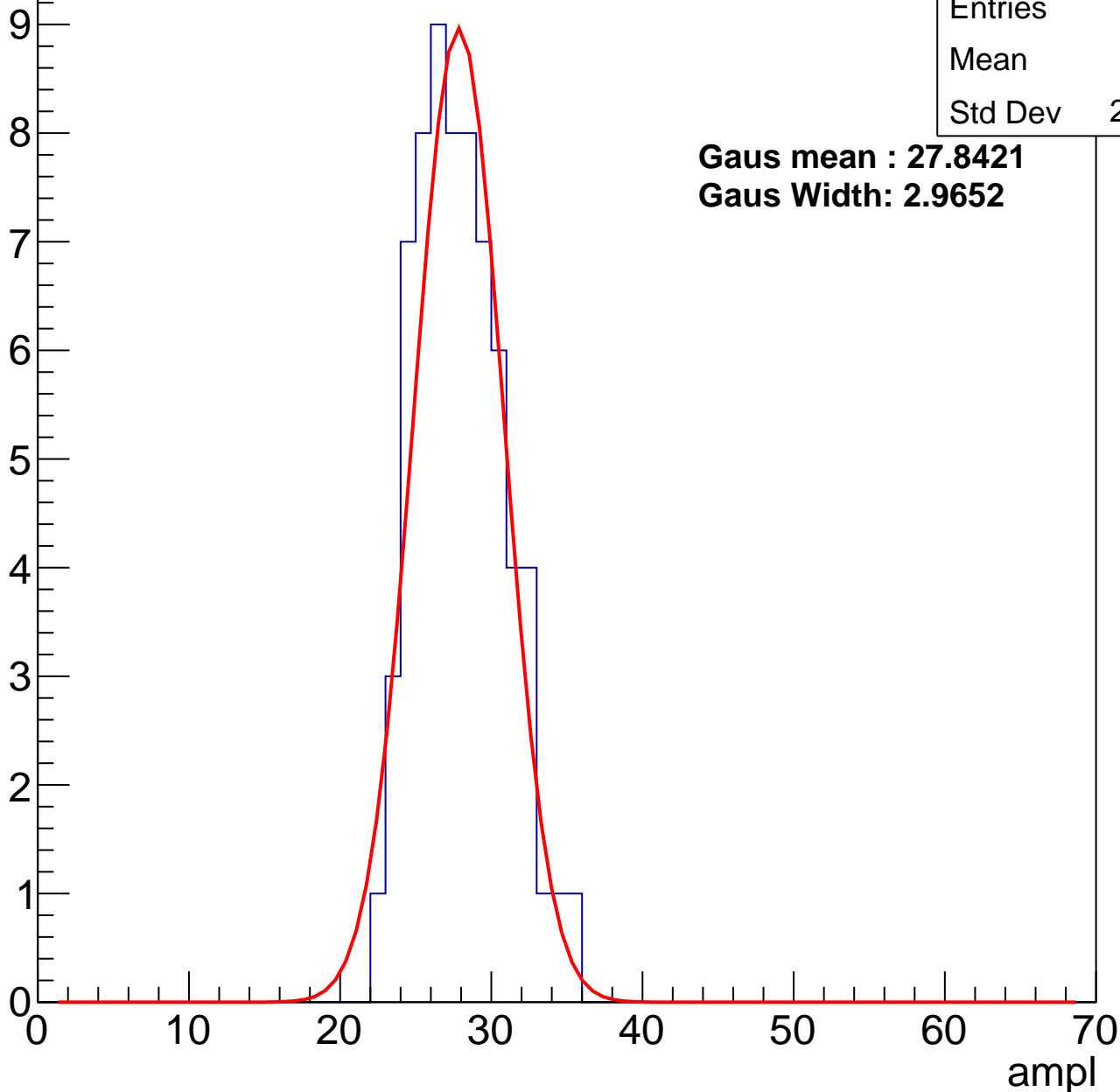
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	27.5
Std Dev	2.877

Gaus mean : 27.8421

Gaus Width: 2.9652



B1L002S, U14-ch15, adc1

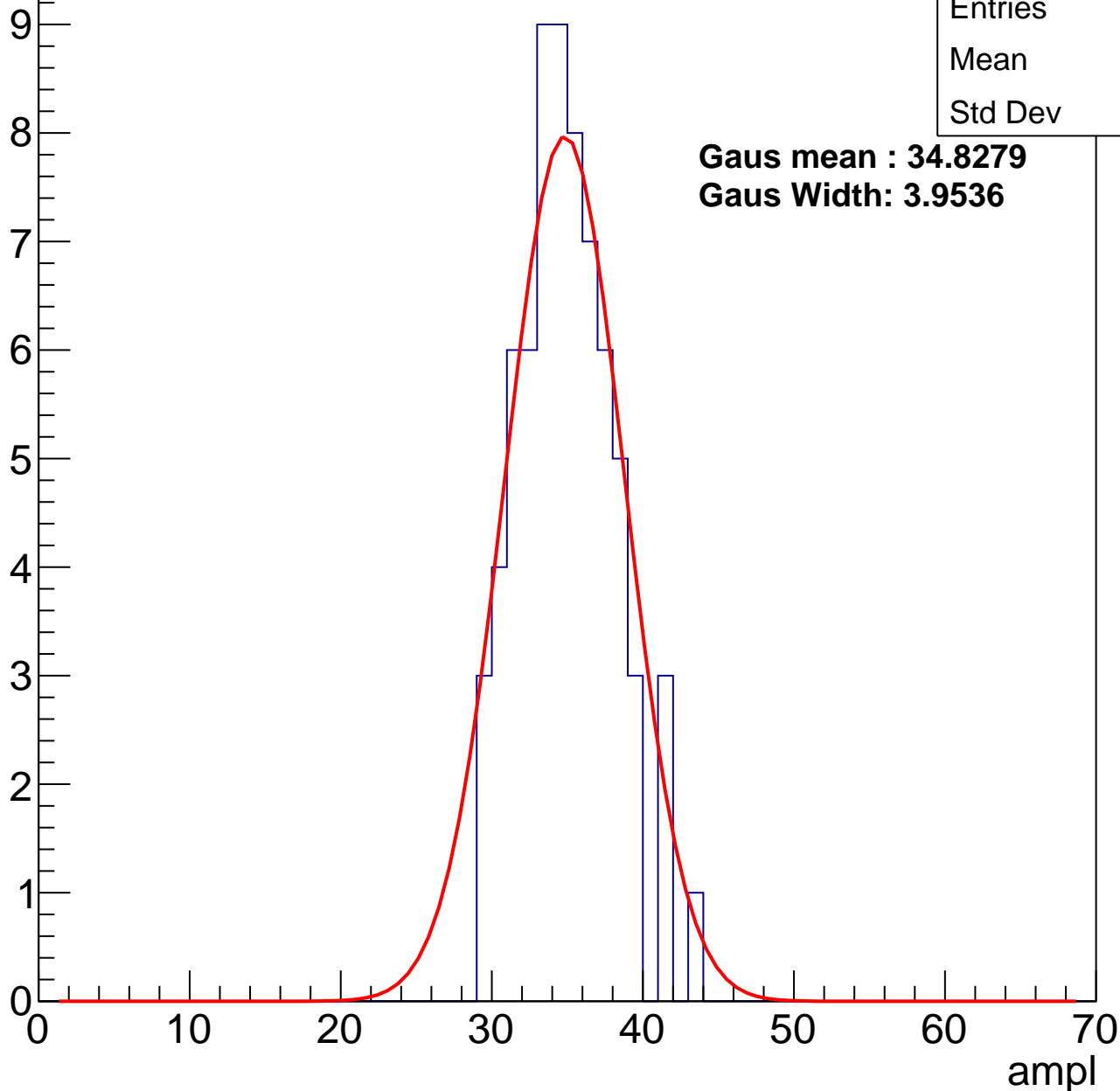
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	34.5
Std Dev	3.12

Gaus mean : 34.8279

Gaus Width: 3.9536



B1L002S, U14-ch15, adc2

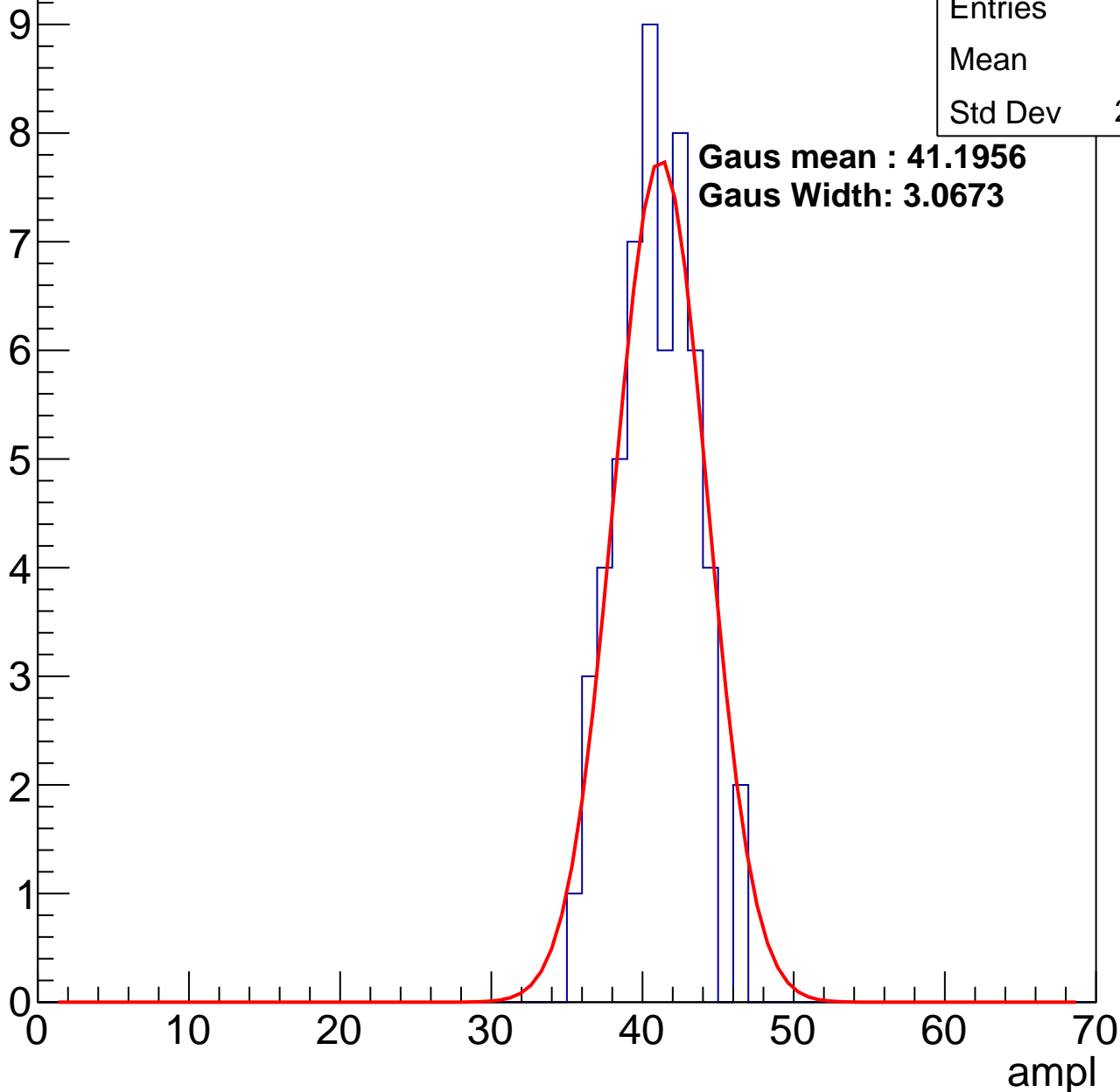
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	40.4
Std Dev	2.541

Gaus mean : 41.1956

Gaus Width: 3.0673

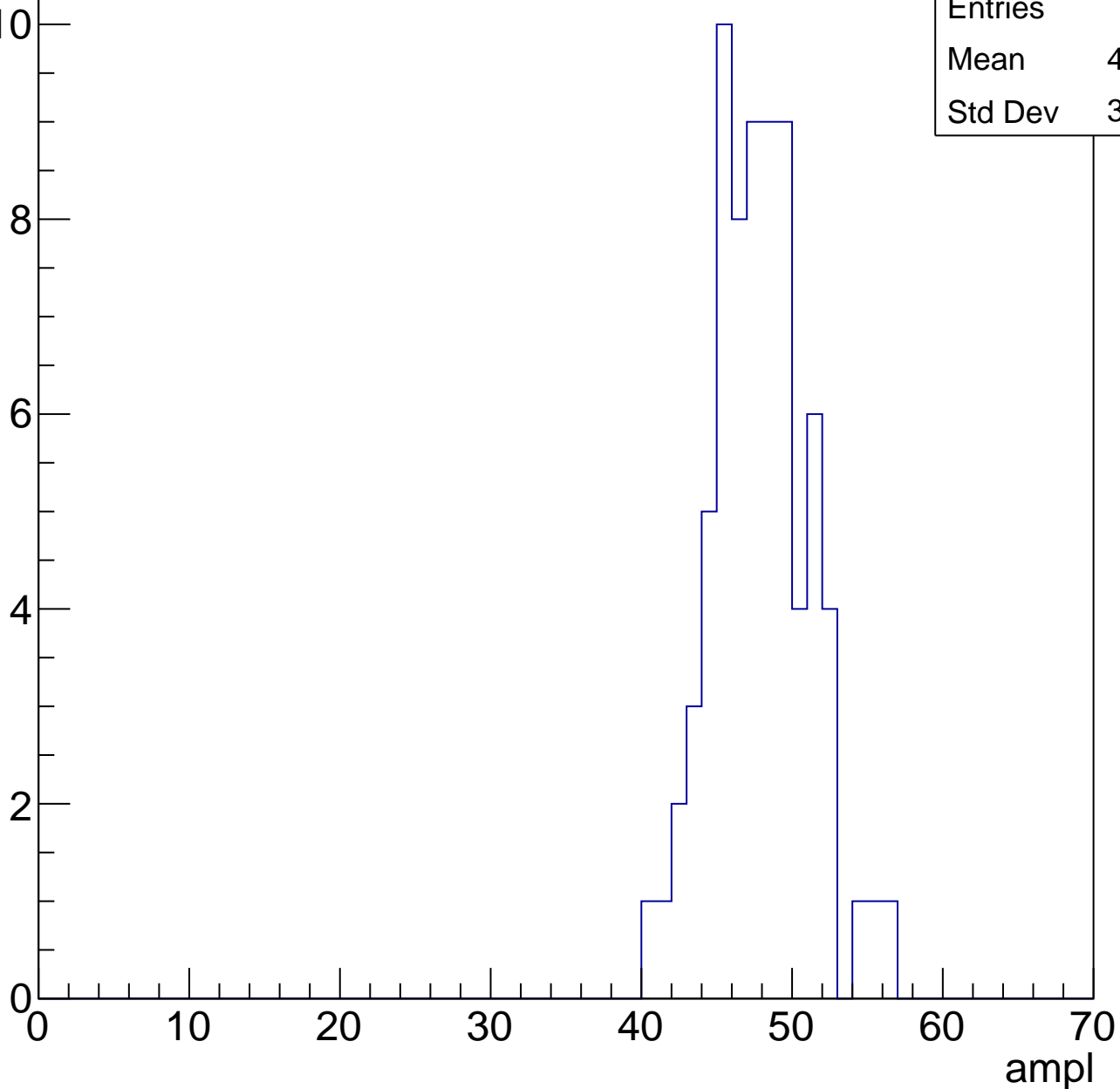


B1L002S, U14-ch15, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	47.39
Std Dev	3.153

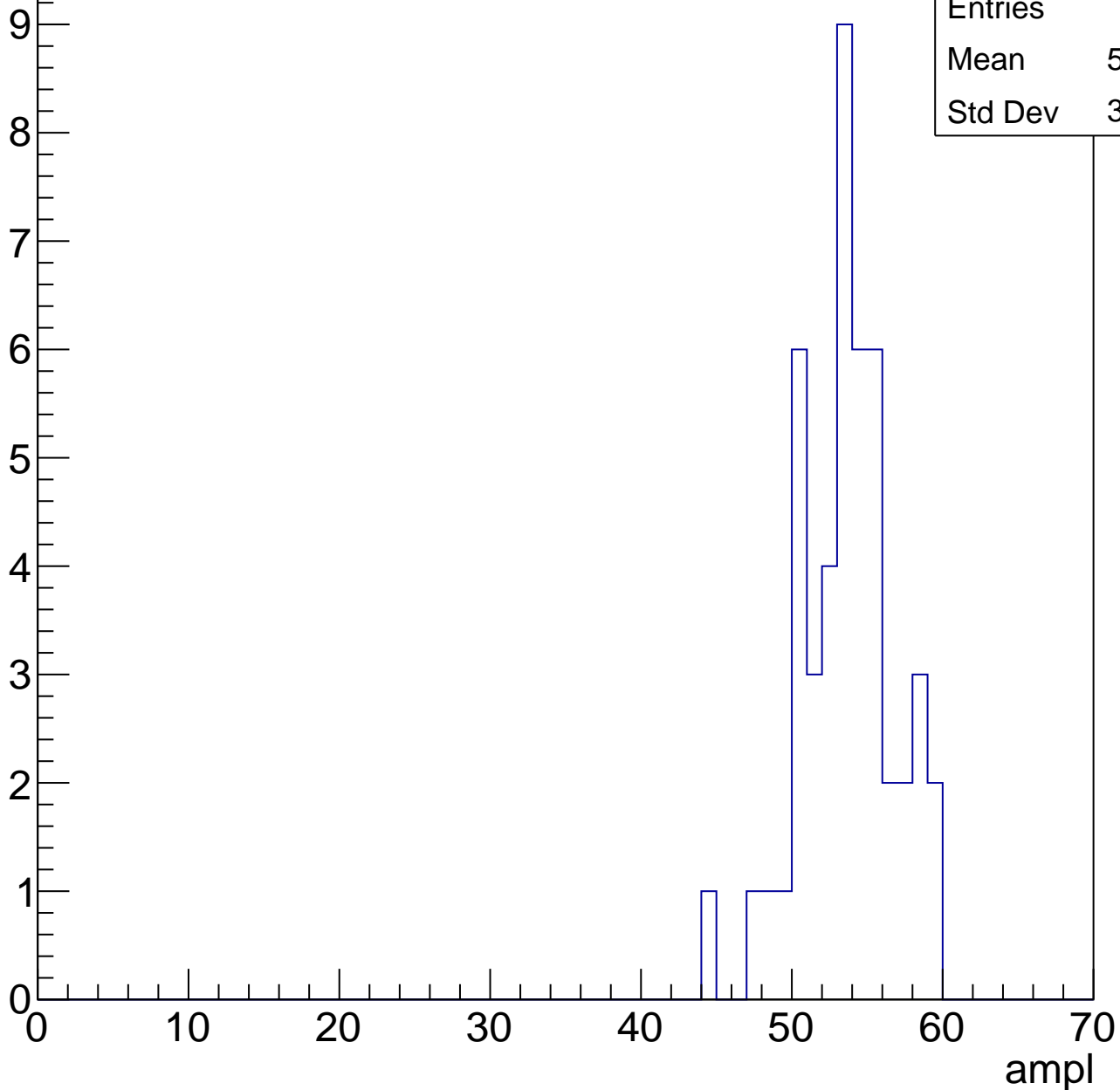


B1L002S, U14-ch15, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

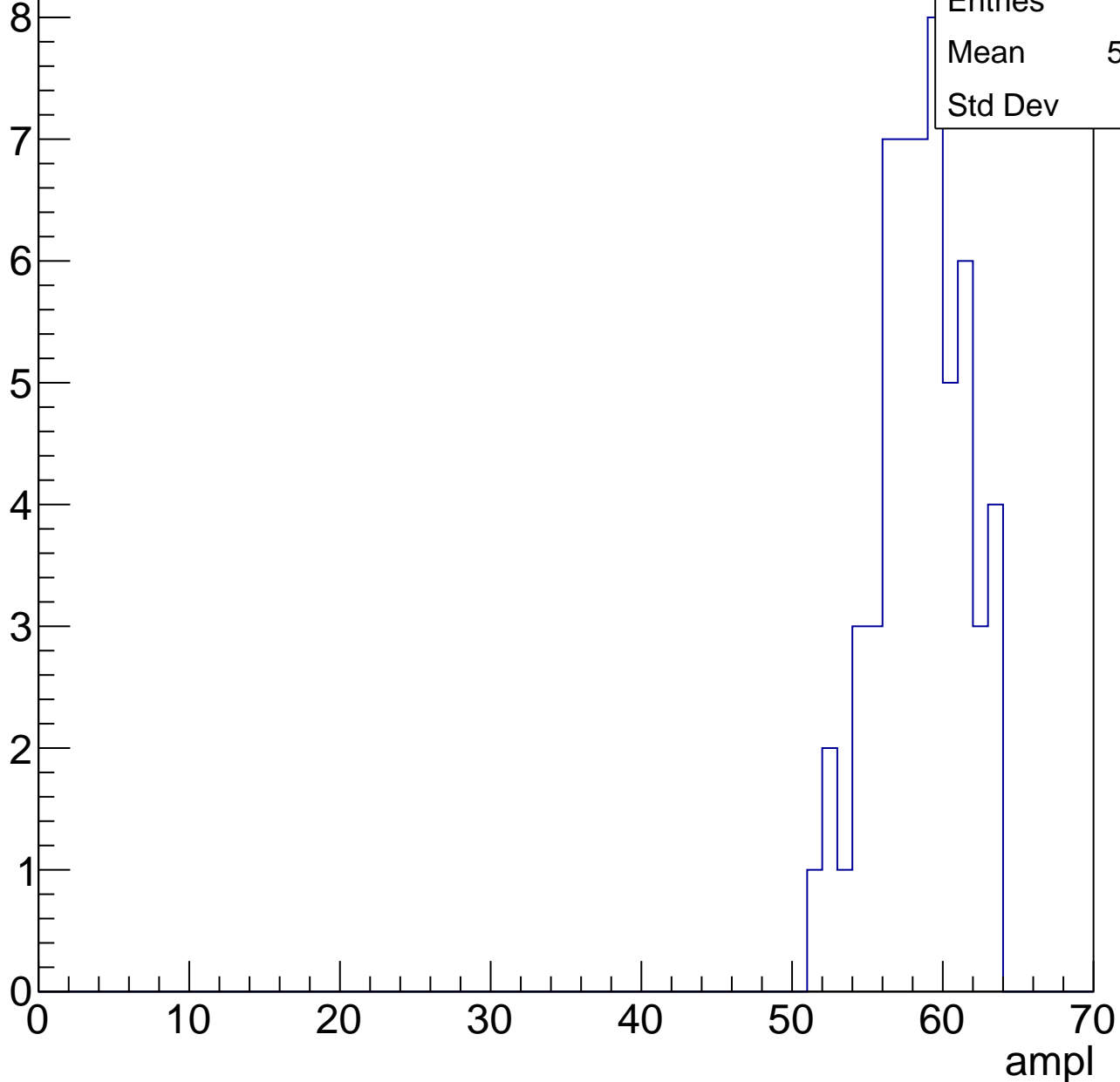
Entries	47
Mean	53.15
Std Dev	3.108



B1L002S, U14-ch15, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



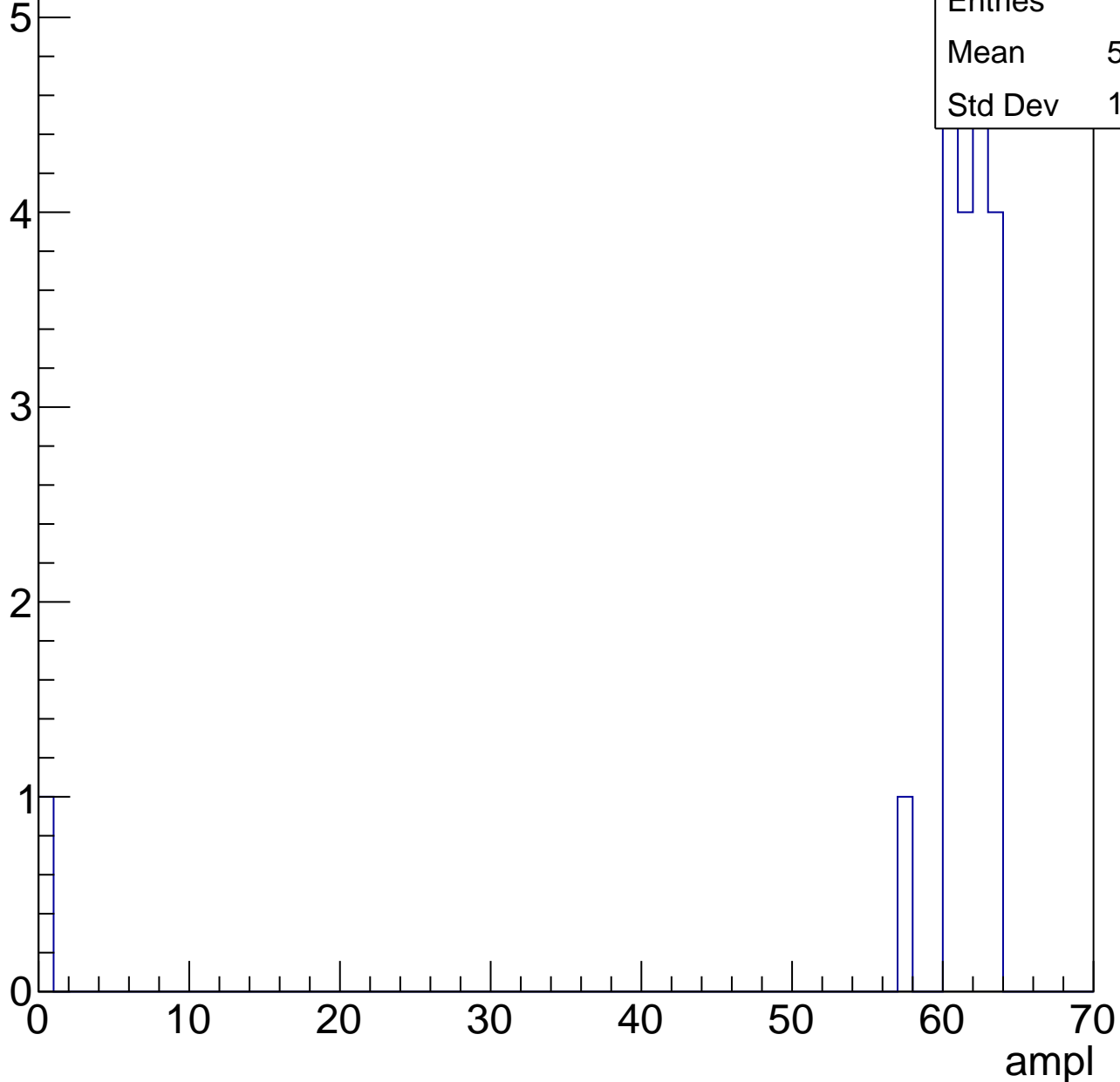
Entries	57
Mean	58.04
Std Dev	2.92

B1L002S, U14-ch15, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

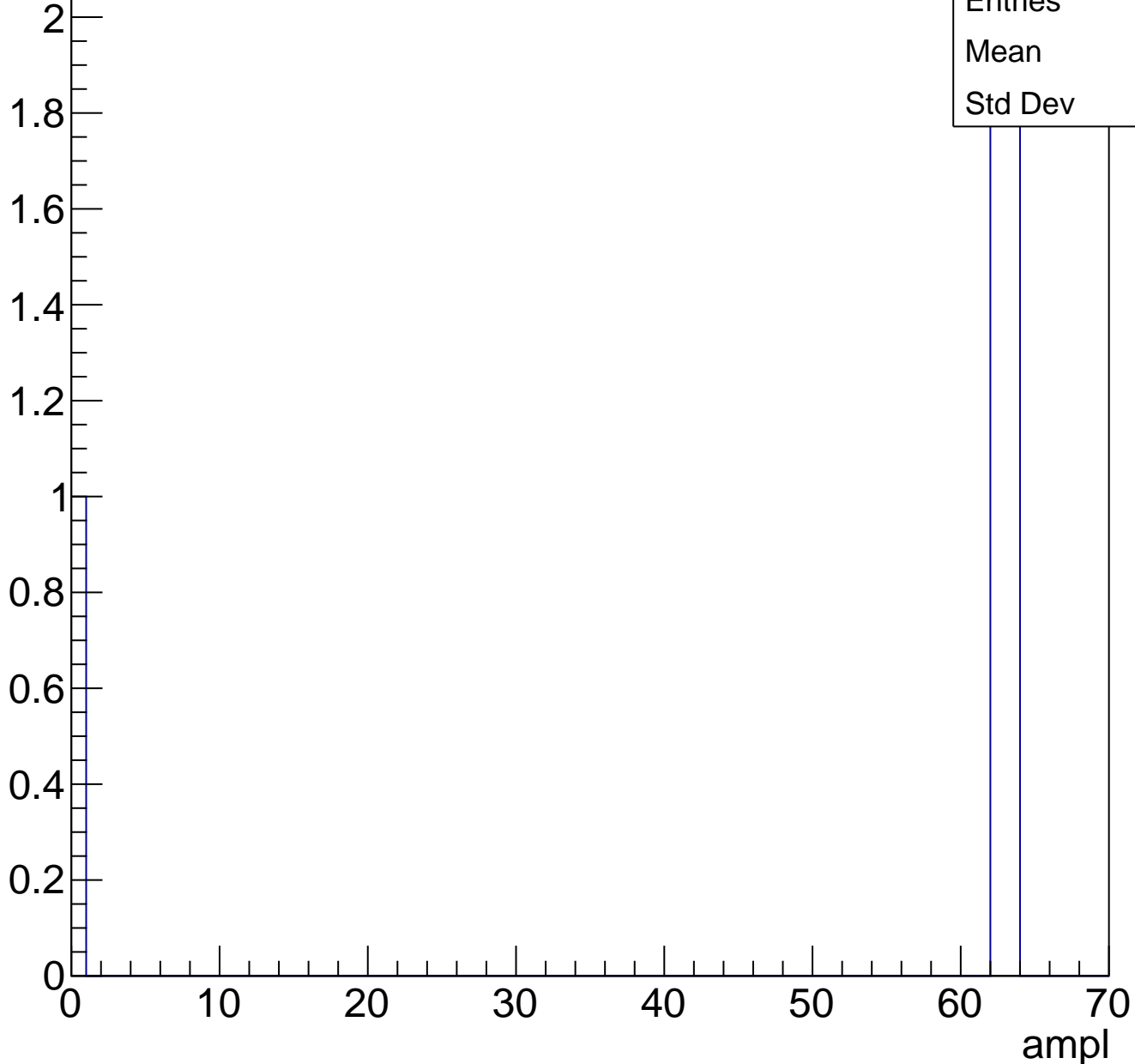
Entries	20
Mean	58.15
Std Dev	13.42



B1L002S, U14-ch15, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	50
Std Dev	25

B1L002S, U14-ch16, adc0

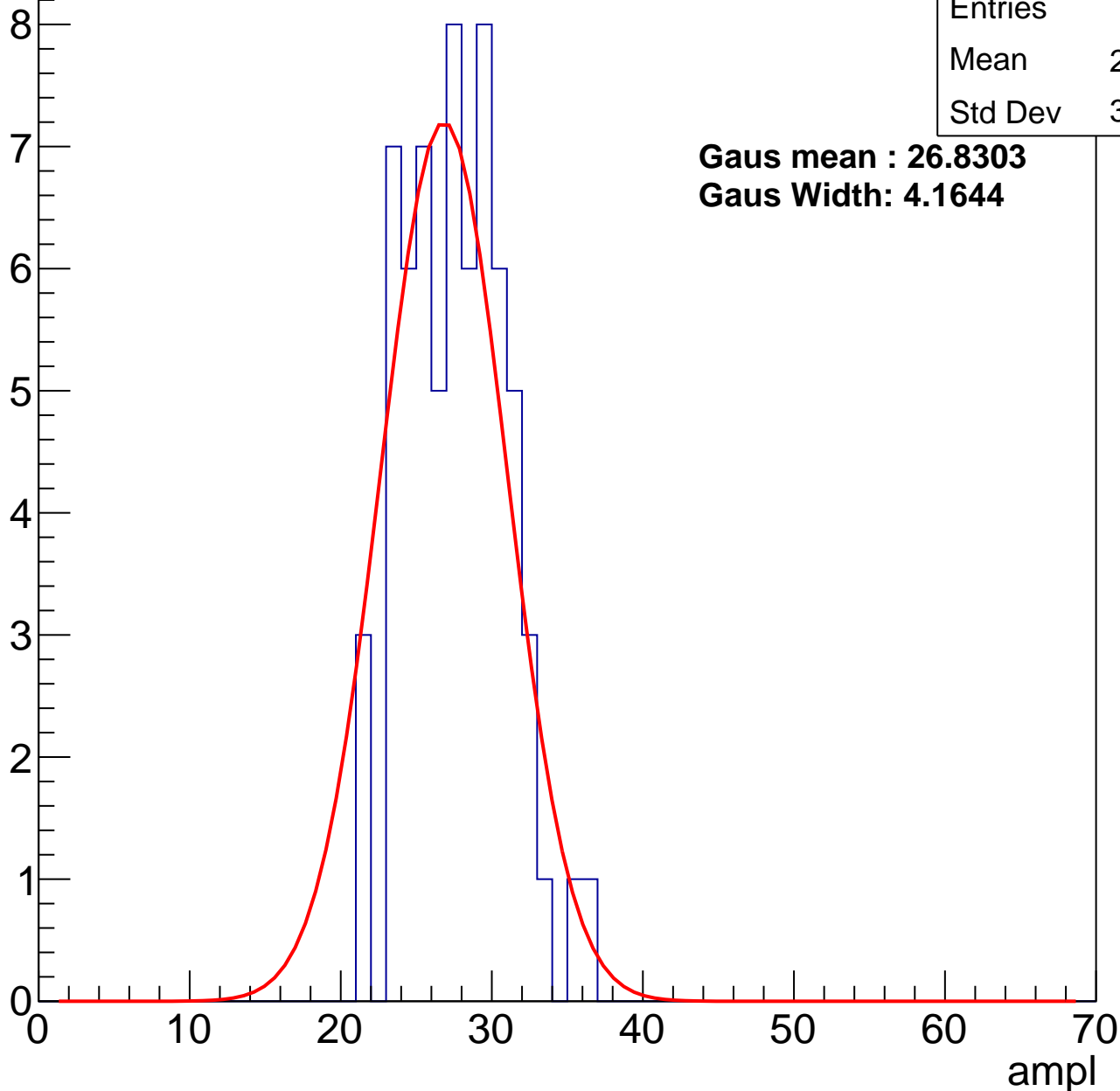
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	27.22
Std Dev	3.305

Gaus mean : 26.8303

Gaus Width: 4.1644



B1L002S, U14-ch16, adc1

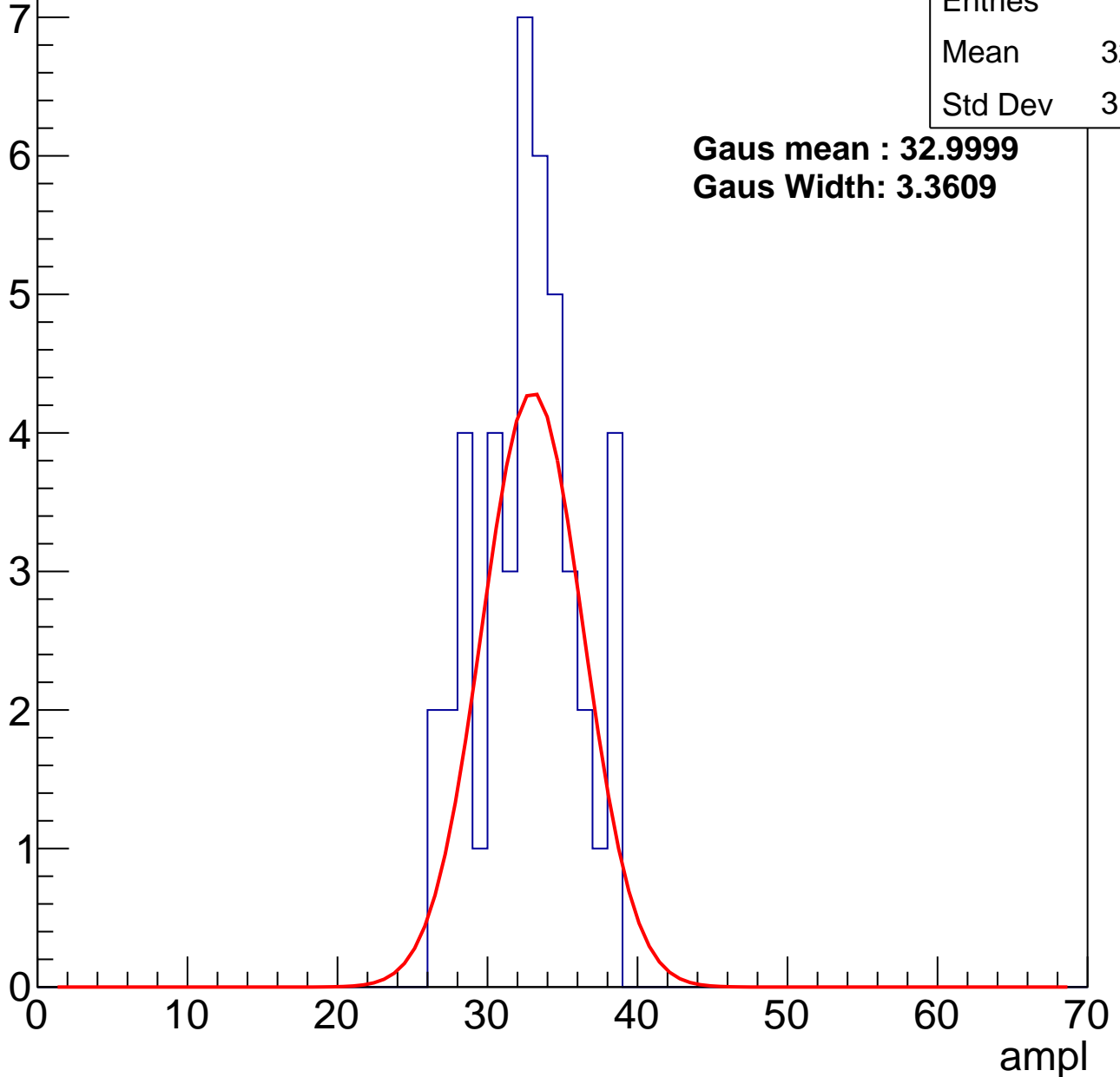
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	44
Mean	32.23
Std Dev	3.253

Gaus mean : 32.9999

Gaus Width: 3.3609



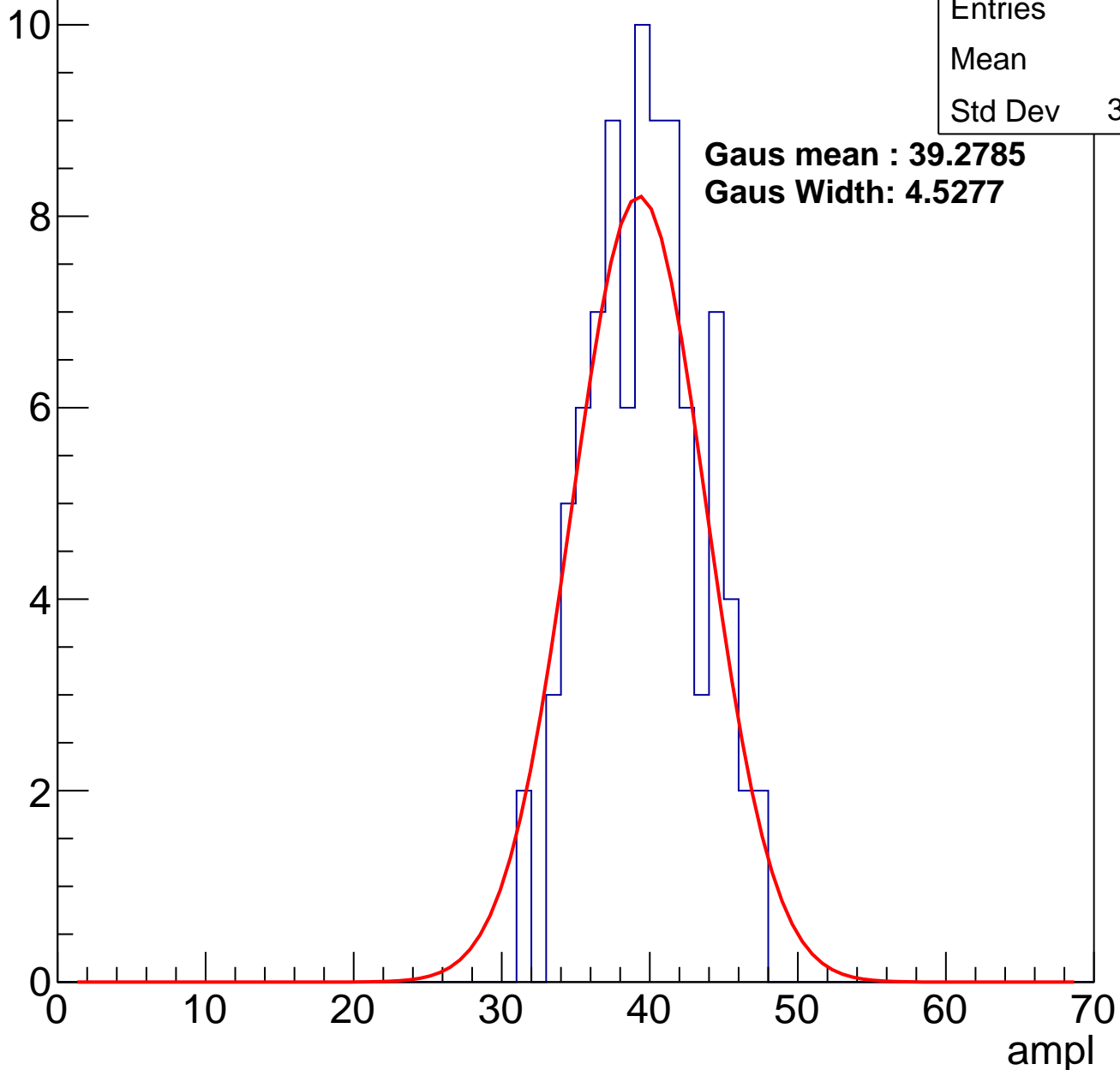
B1L002S, U14-ch16, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	90
Mean	39.2
Std Dev	3.727

Gaus mean : 39.2785
Gaus Width: 4.5277

Entry

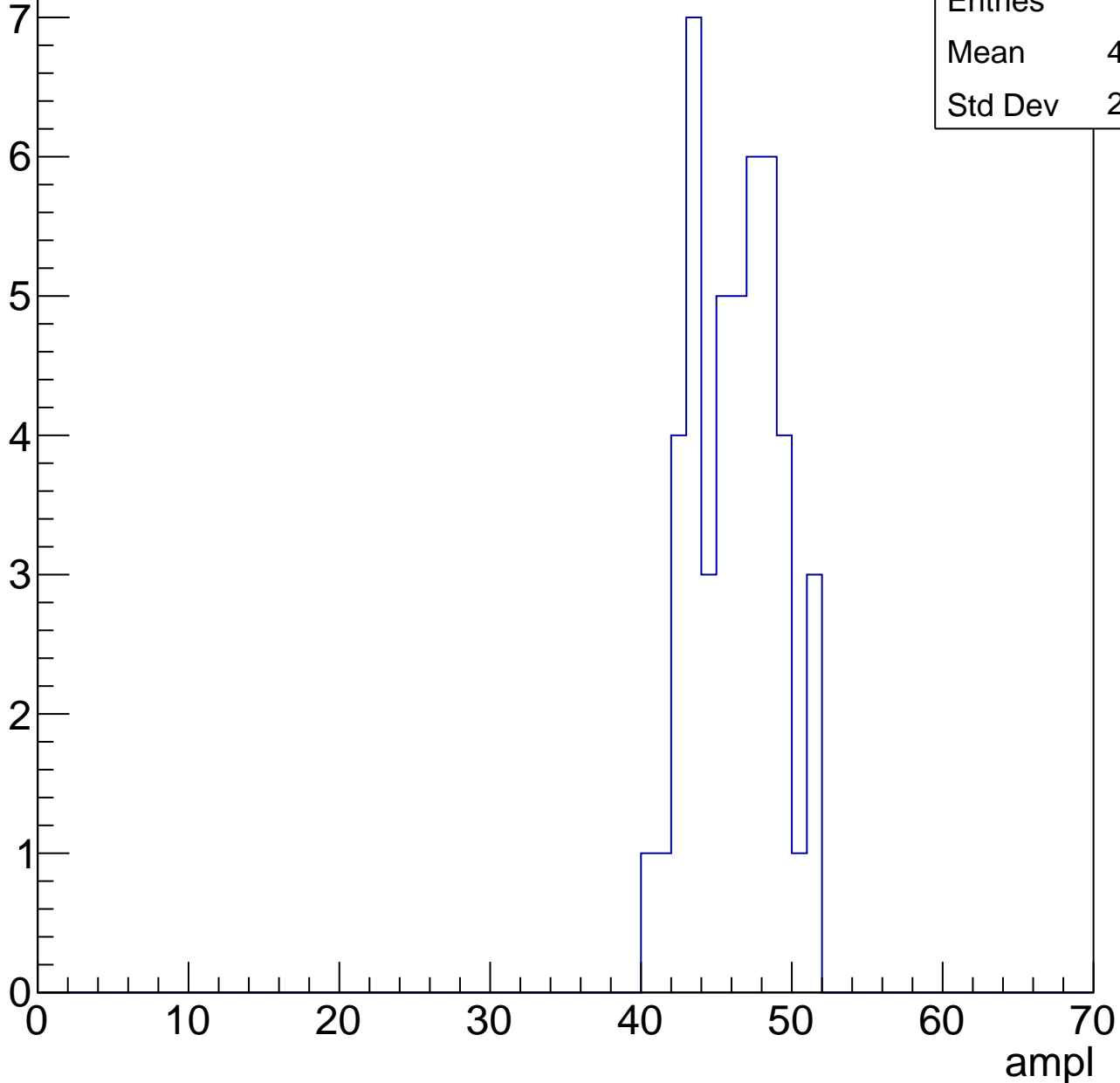


B1L002S, U14-ch16, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	45.78
Std Dev	2.797

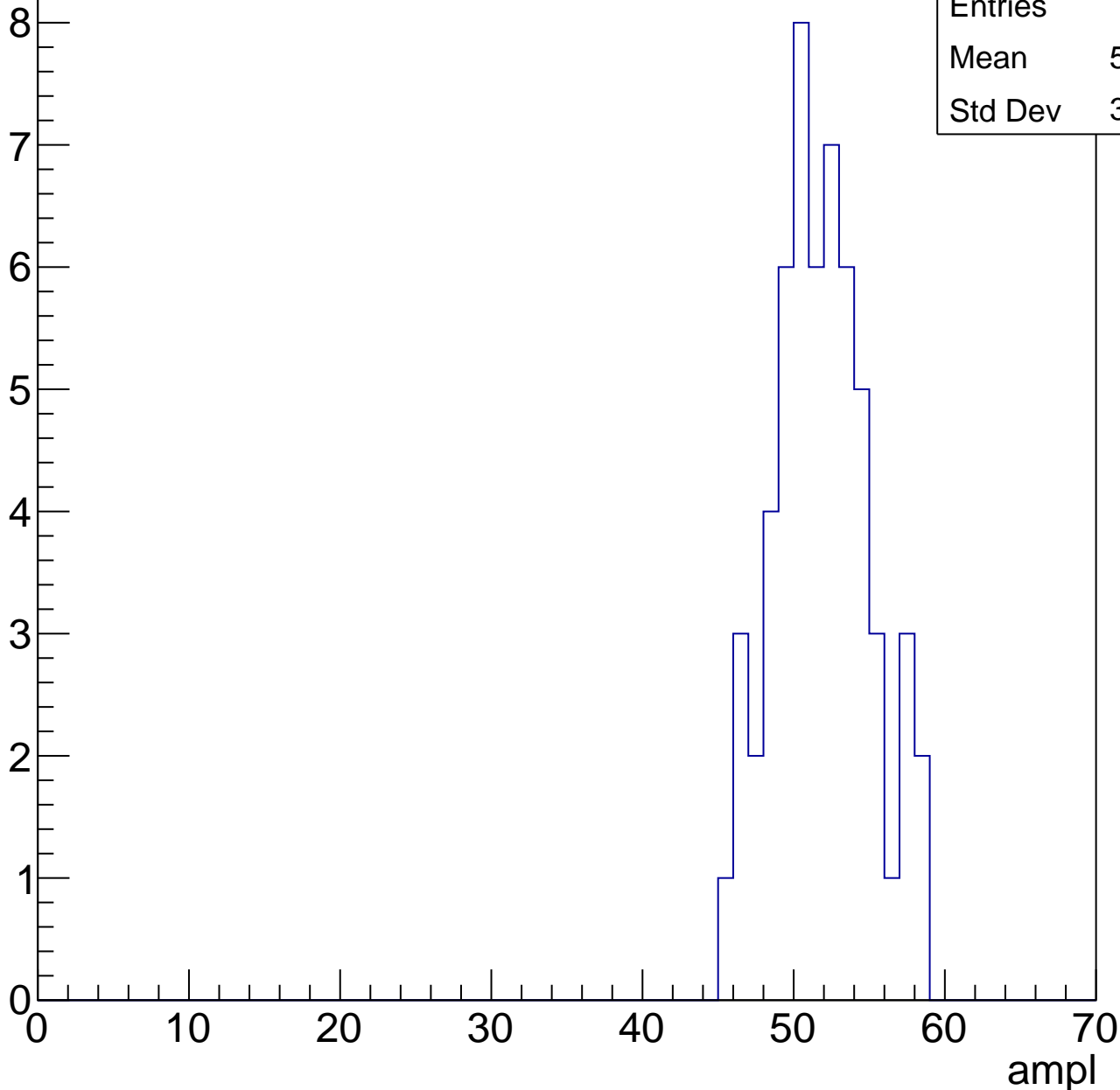


B1L002S, U14-ch16, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	51.39
Std Dev	3.127

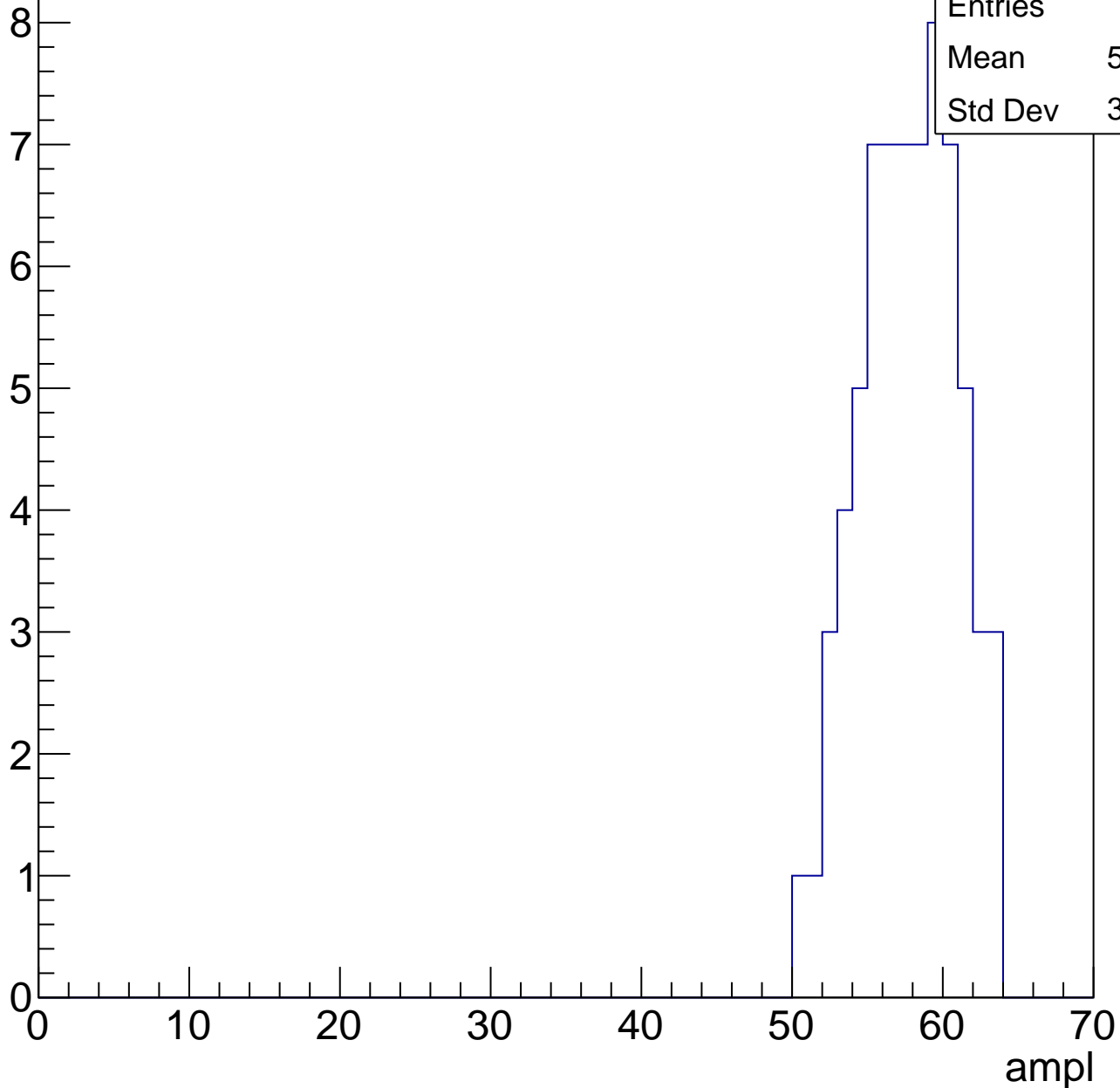


B1L002S, U14-ch16, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	57.25
Std Dev	3.127

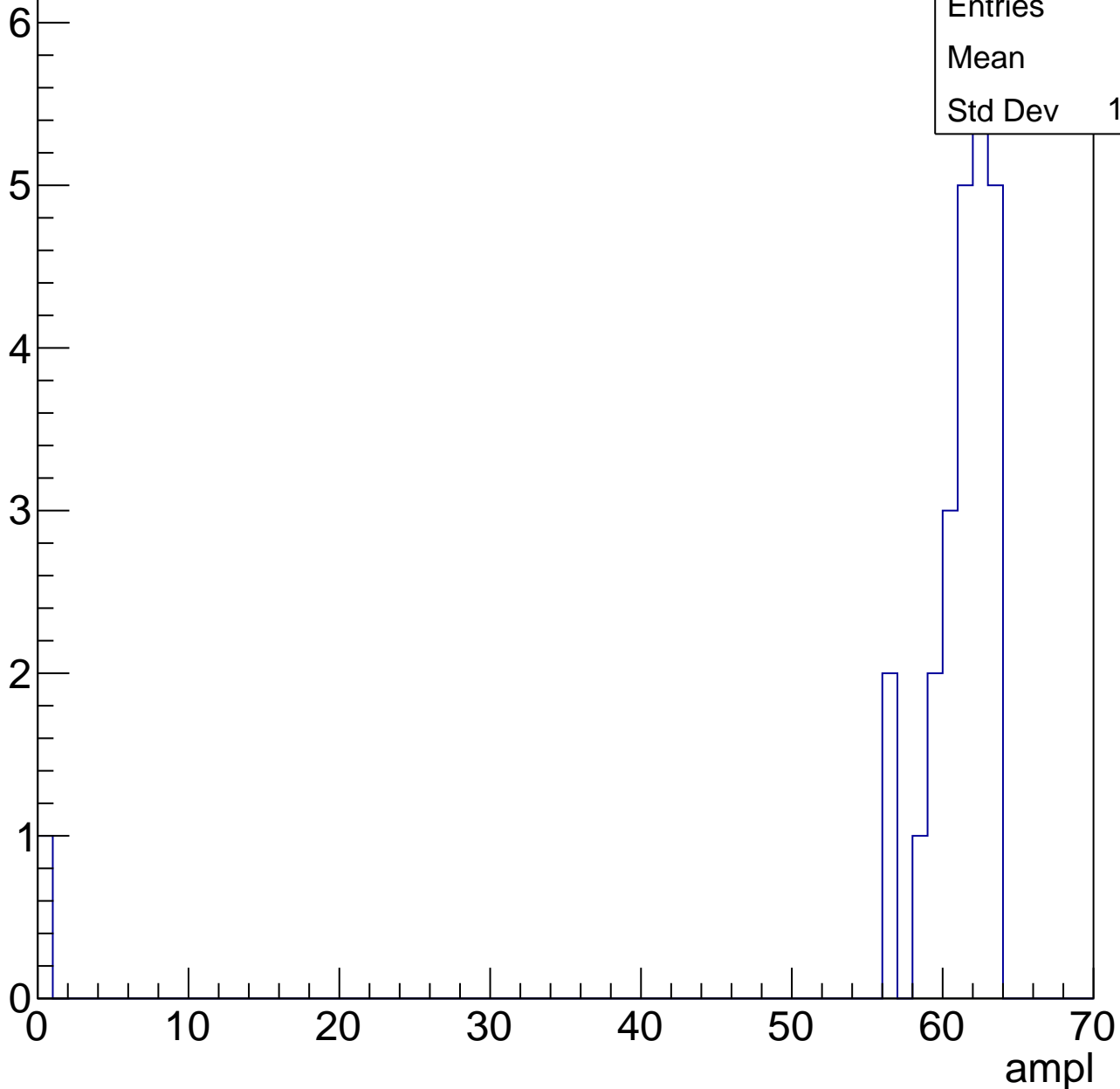


B1L002S, U14-ch16, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

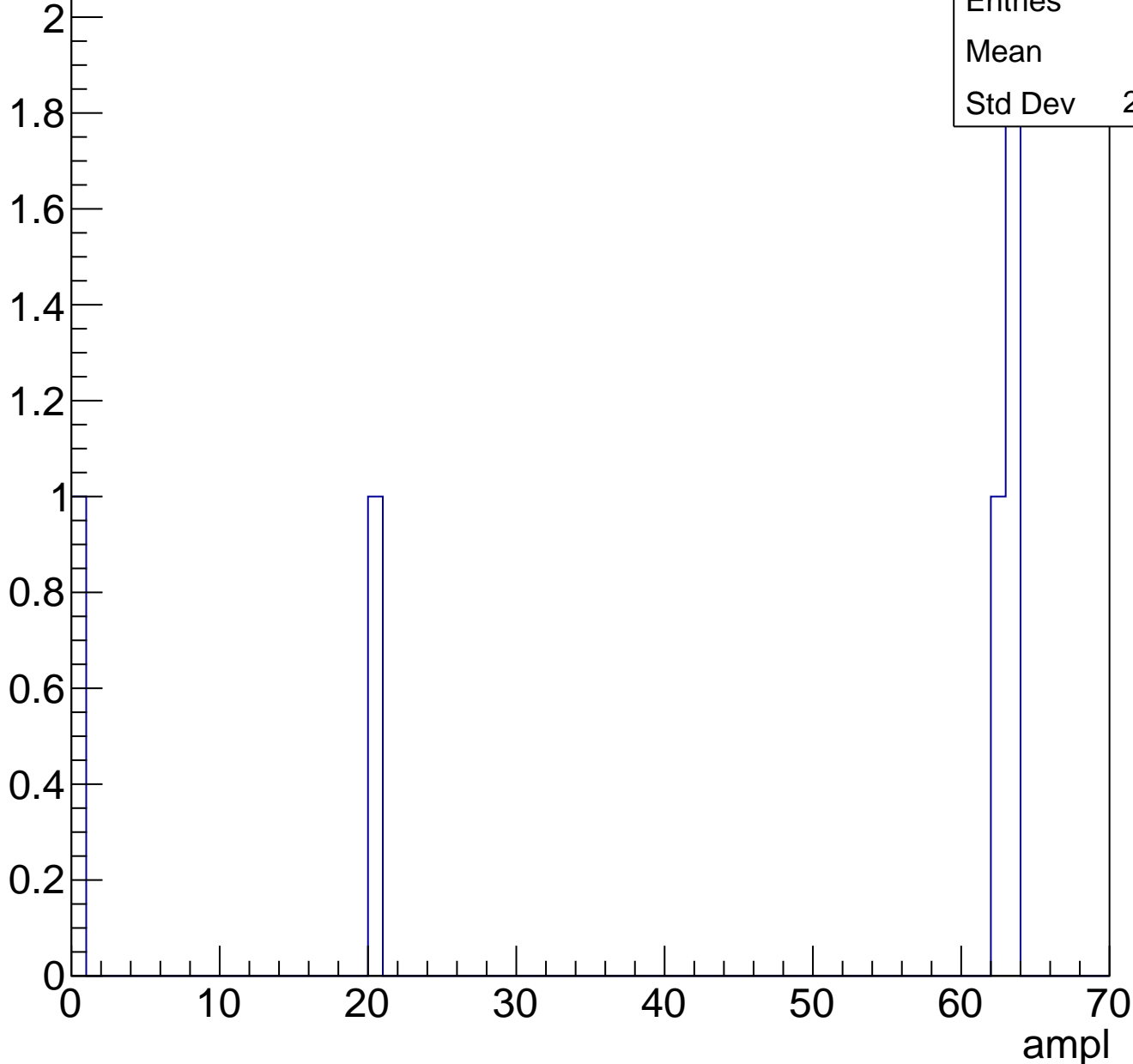
Entries	25
Mean	58.4
Std Dev	12.08



B1L002S, U14-ch16, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	41.6
Std Dev	26.57

B1L002S, U14-ch17, adc0

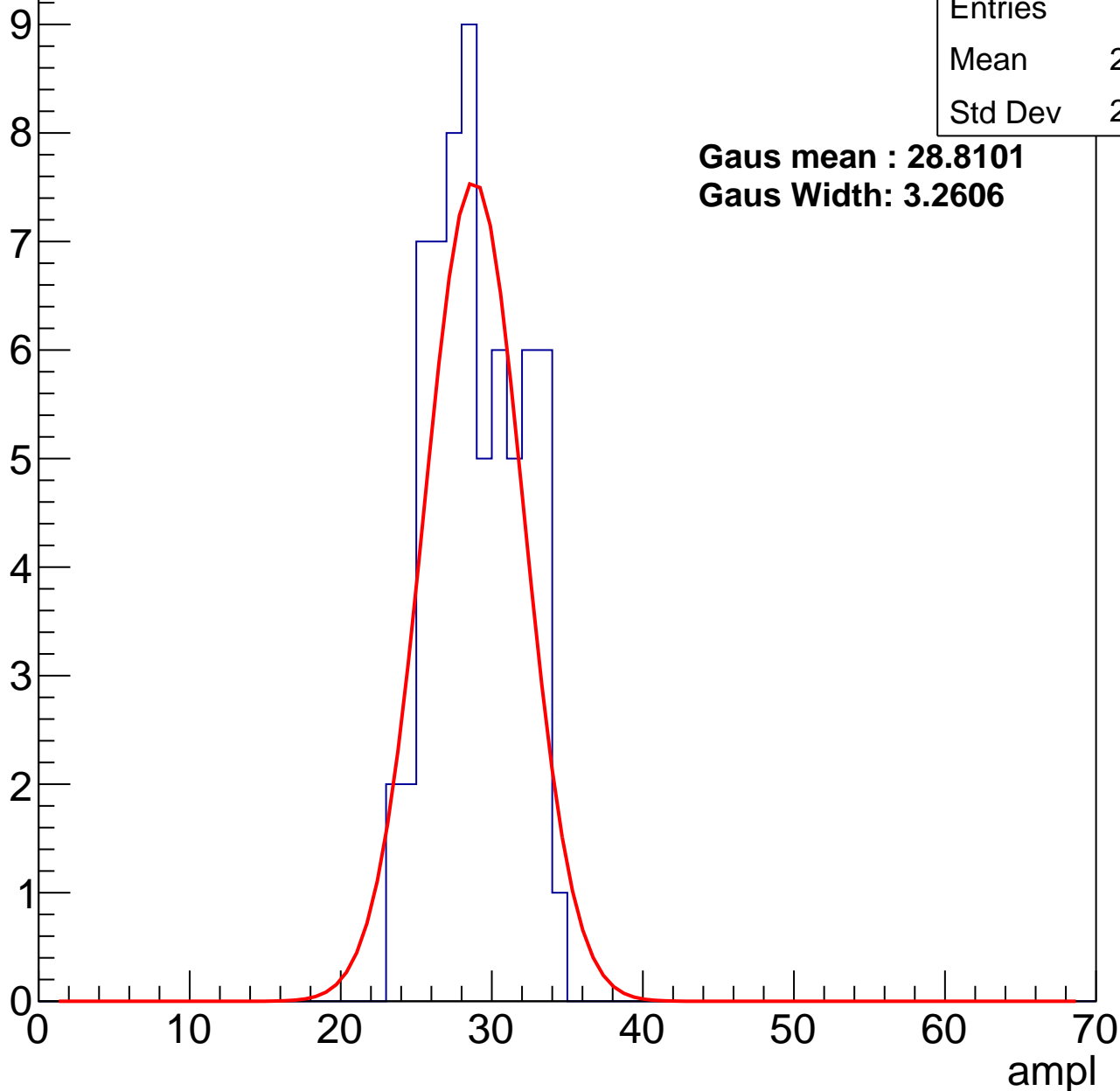
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	28.48
Std Dev	2.856

Gaus mean : 28.8101

Gaus Width: 3.2606



B1L002S, U14-ch17, adc1

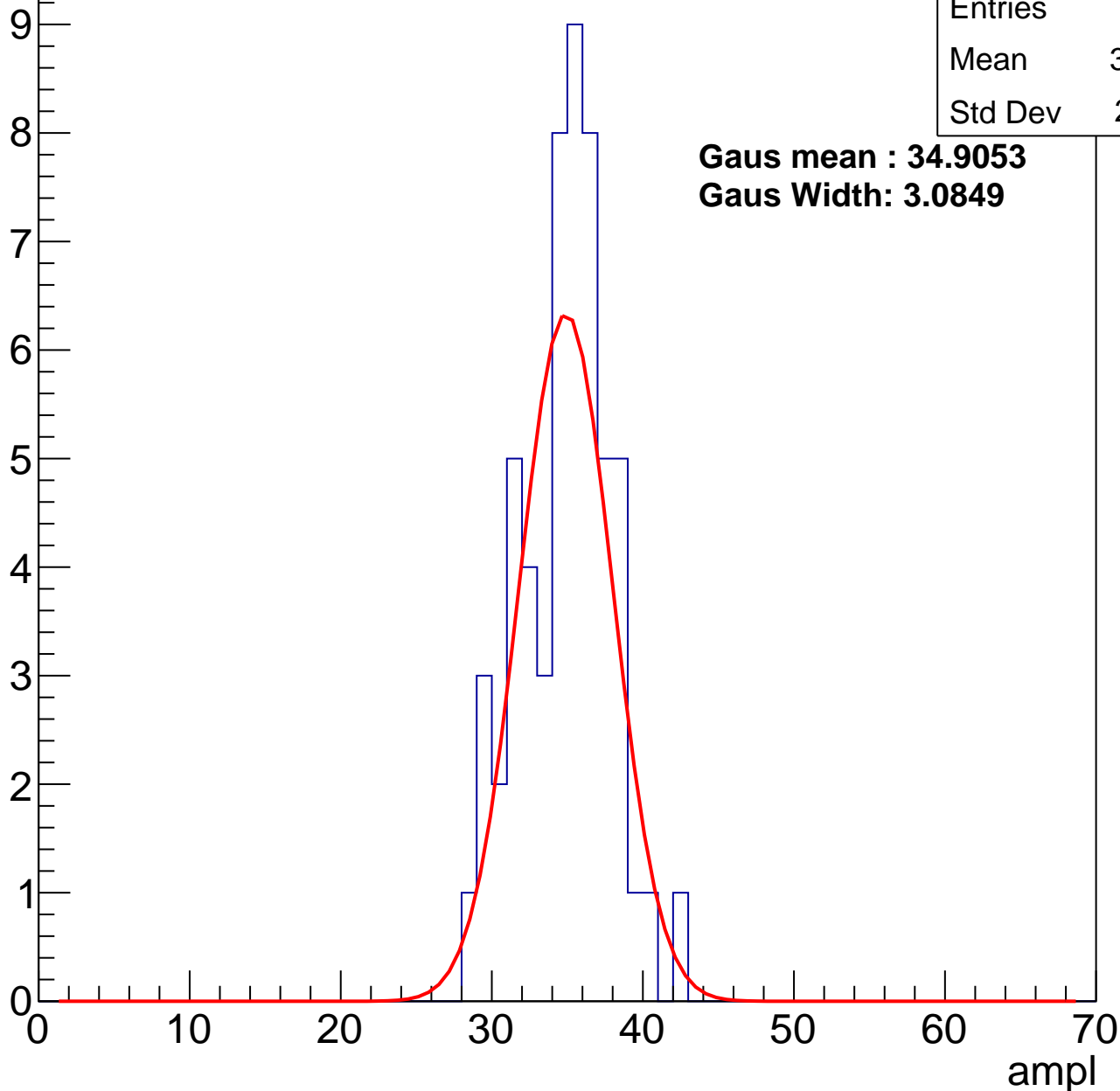
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	34.43
Std Dev	2.951

Gaus mean : 34.9053

Gaus Width: 3.0849



B1L002S, U14-ch17, adc2

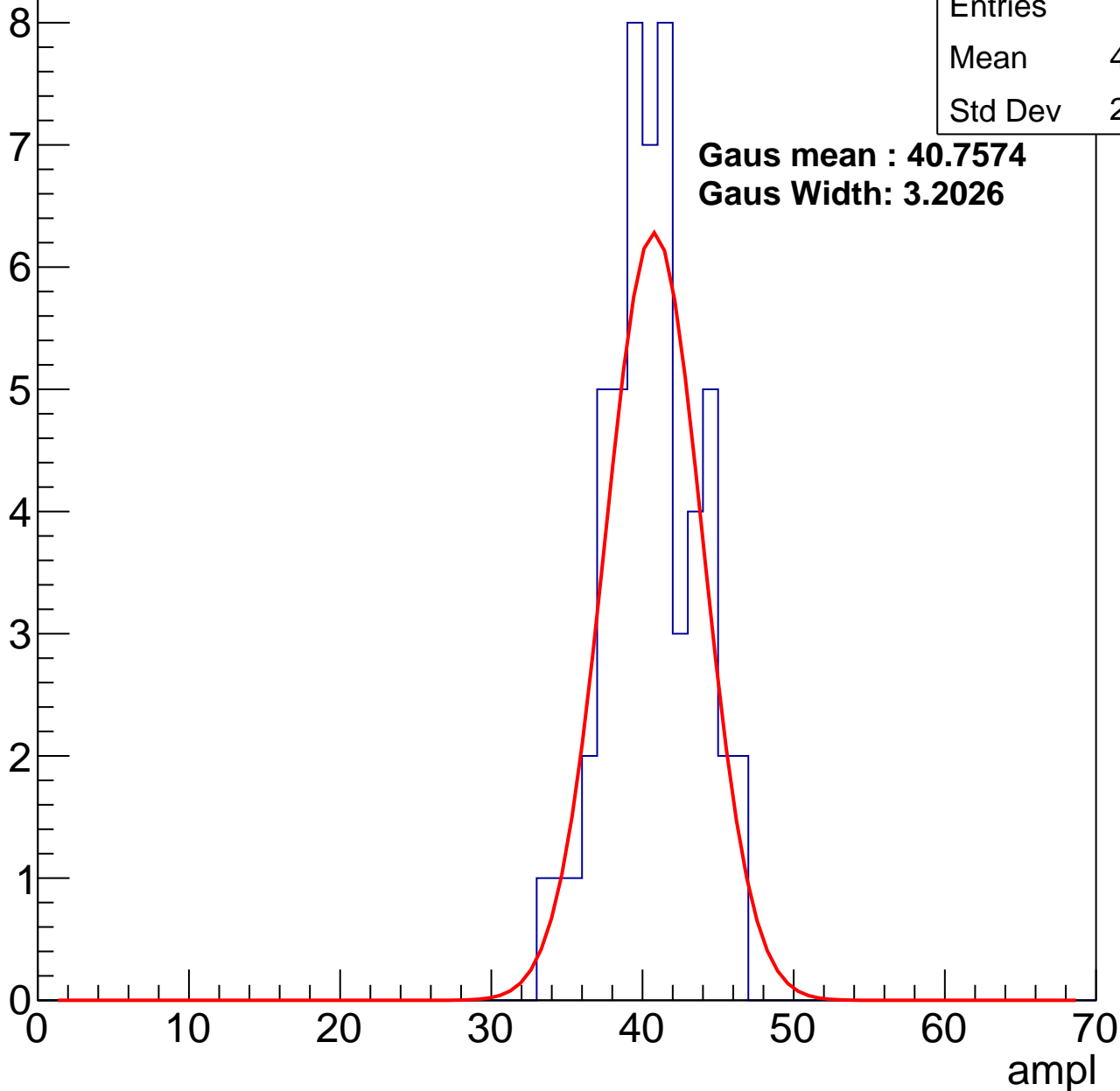
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	40.17
Std Dev	2.955

Gaus mean : 40.7574

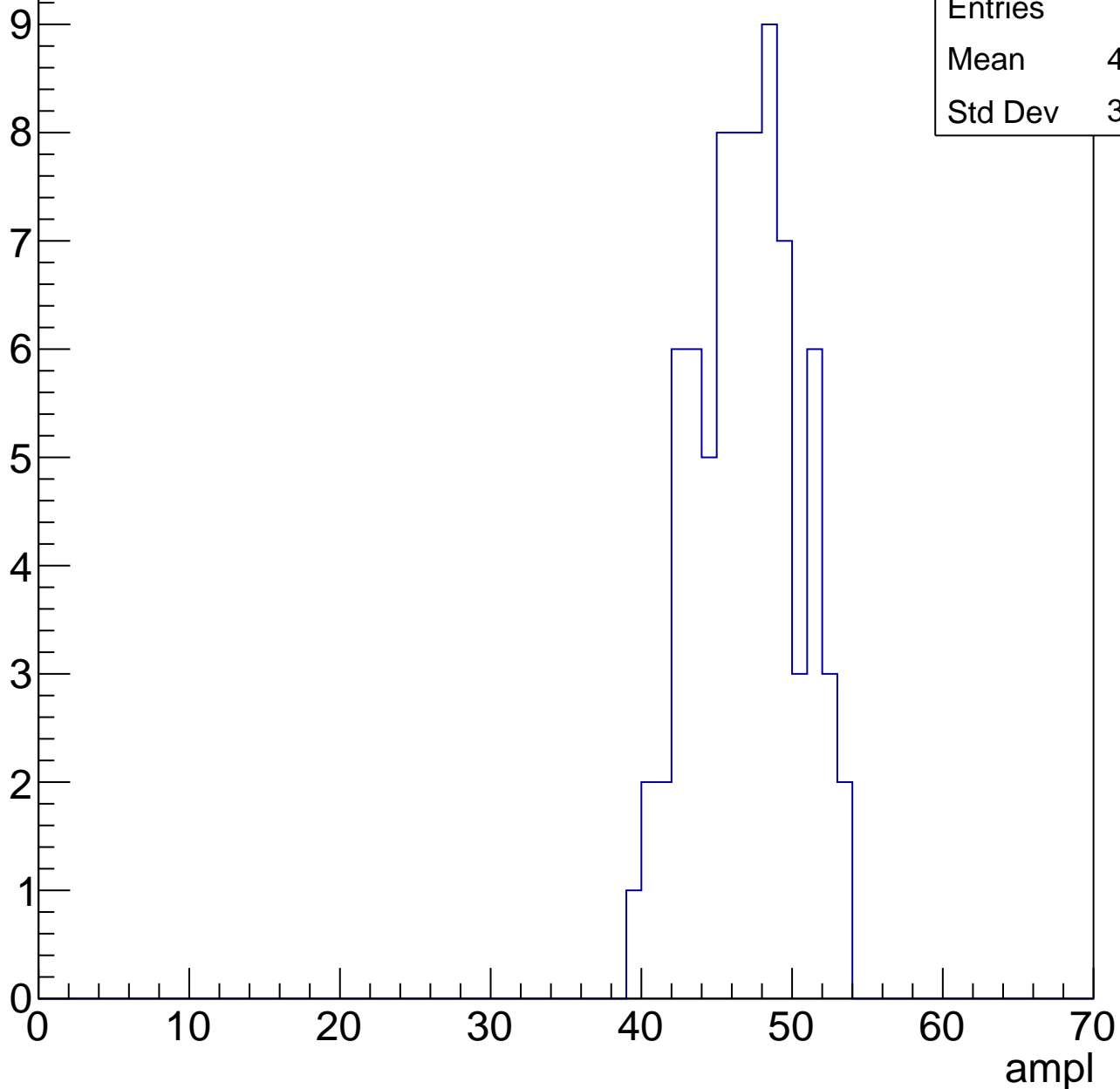
Gaus Width: 3.2026



B1L002S, U14-ch17, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



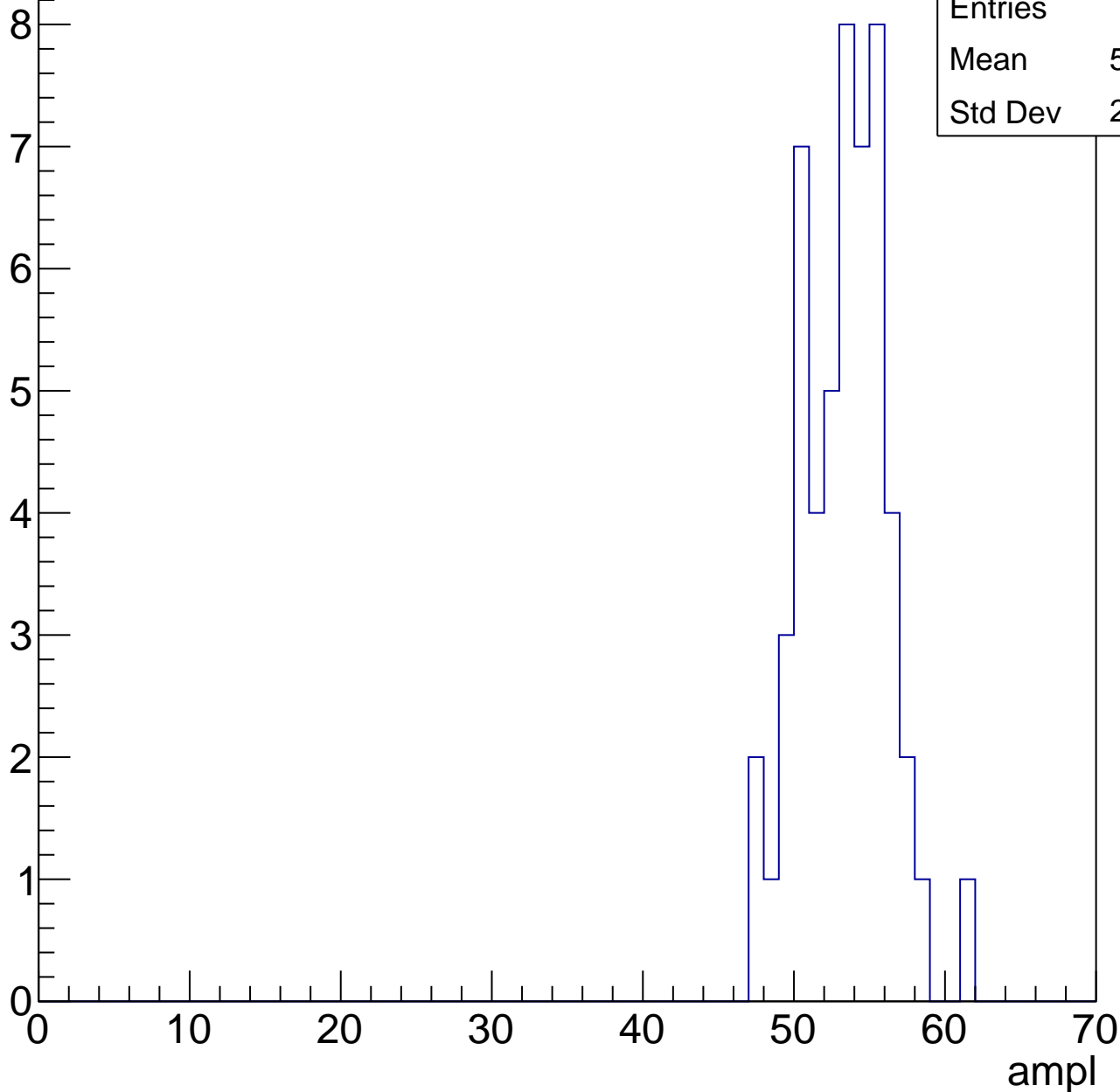
Entries	76
Mean	46.42
Std Dev	3.337

B1L002S, U14-ch17, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	52.87
Std Dev	2.829

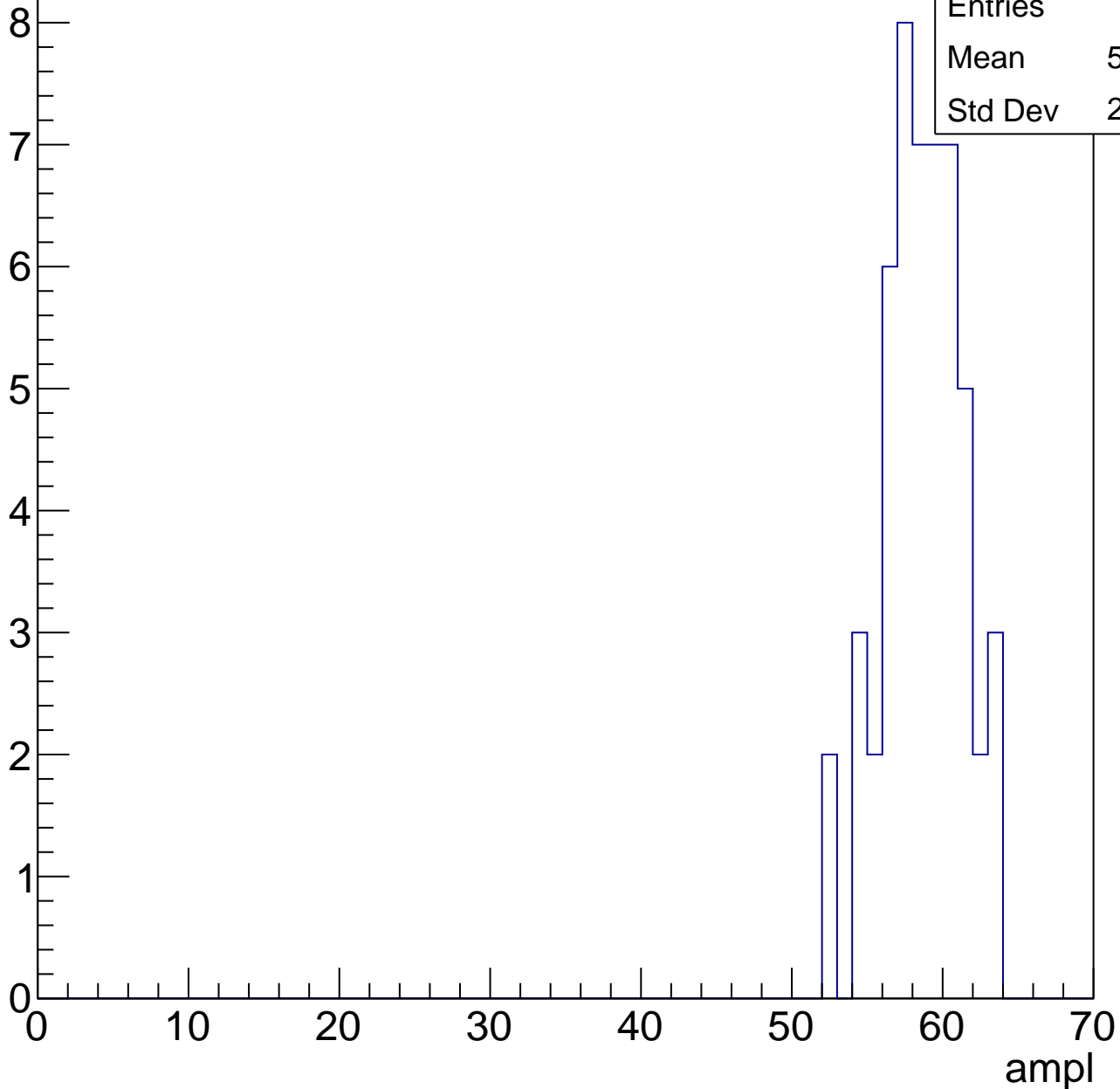


B1L002S, U14-ch17, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	58.17
Std Dev	2.614

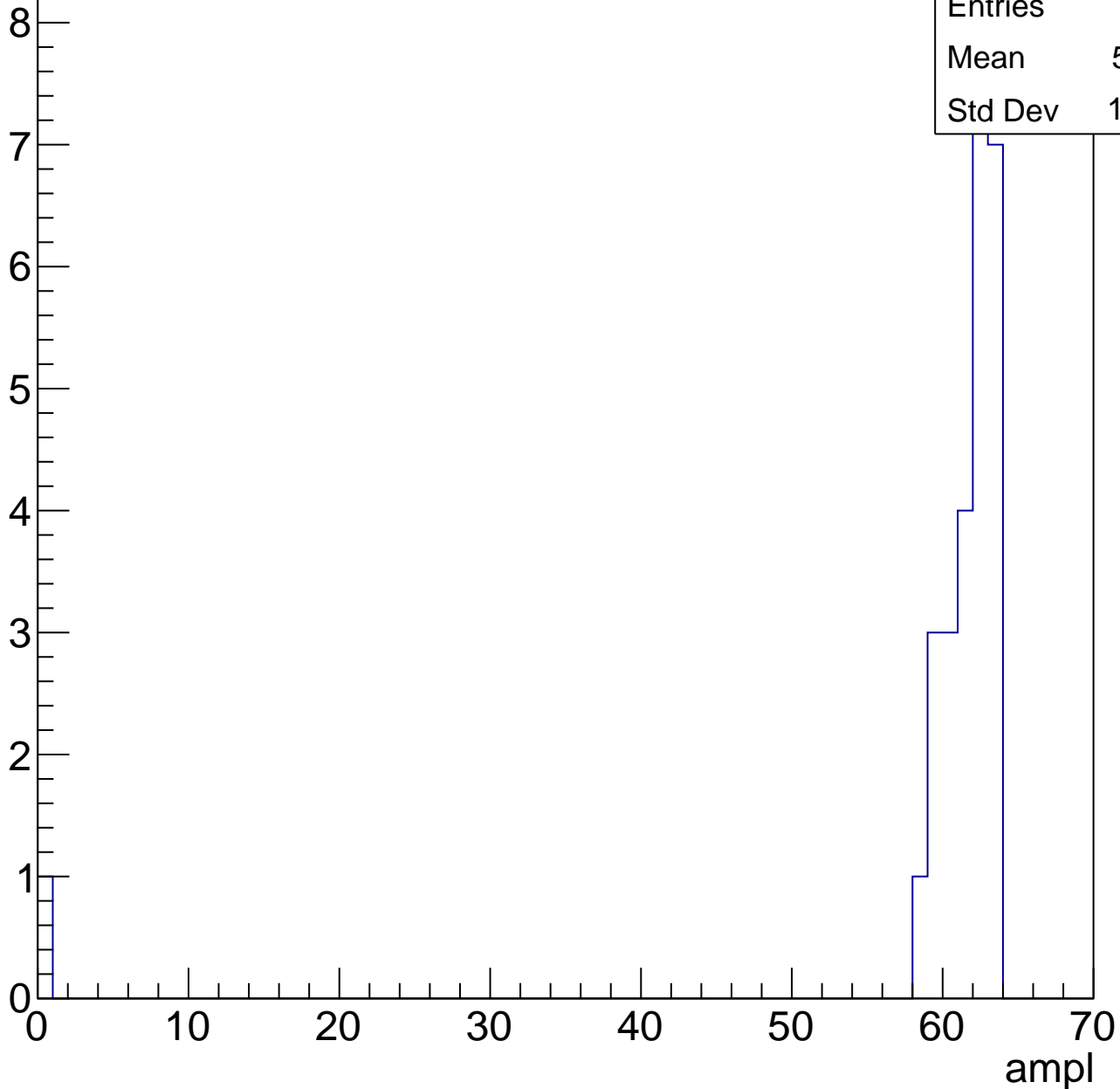


B1L002S, U14-ch17, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

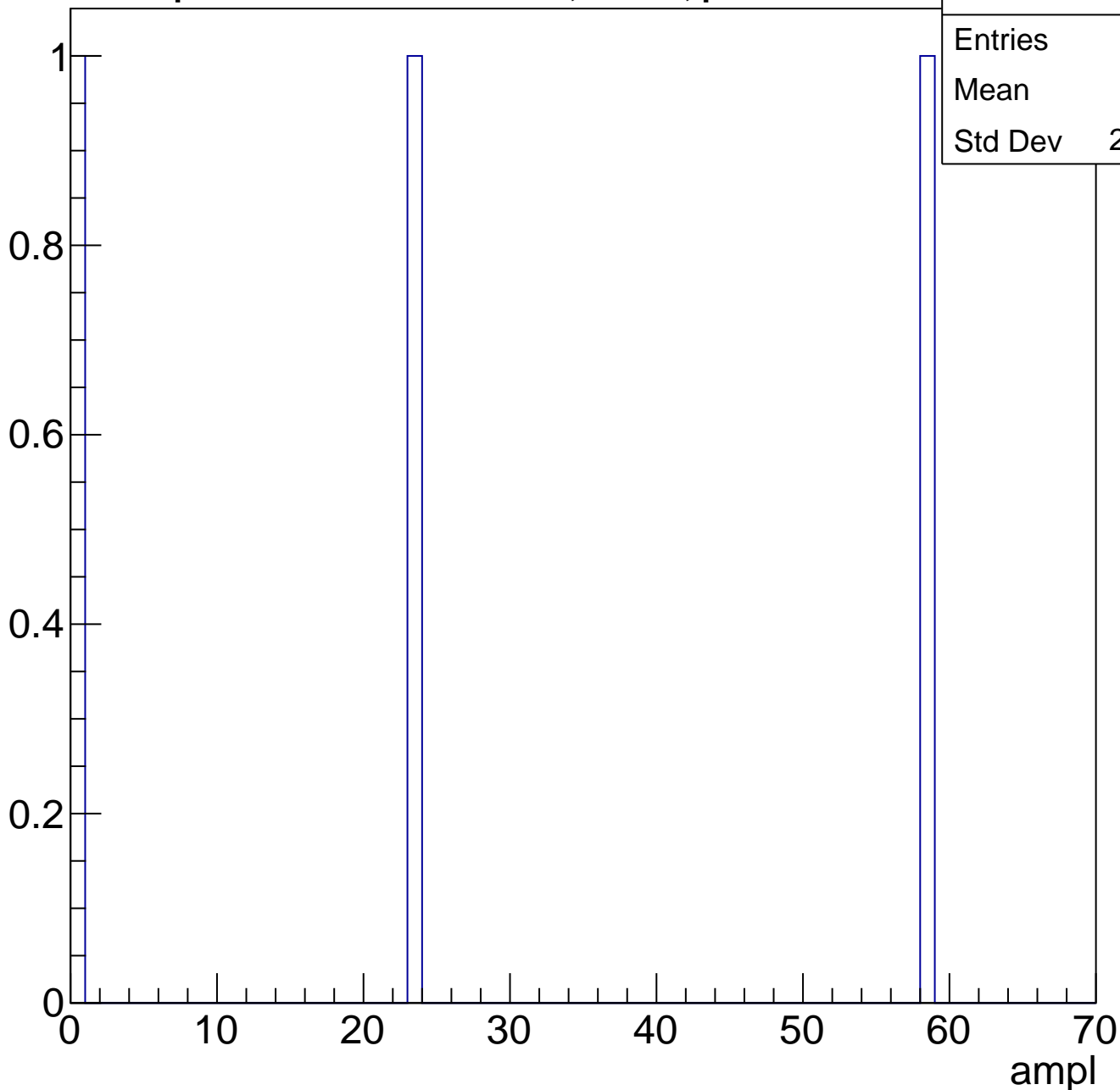
Entries	27
Mean	59.11
Std Dev	11.68



B1L002S, U14-ch17, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch18, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	82
Mean	27.9
Std Dev	4.555

Gaus mean : 28.4462

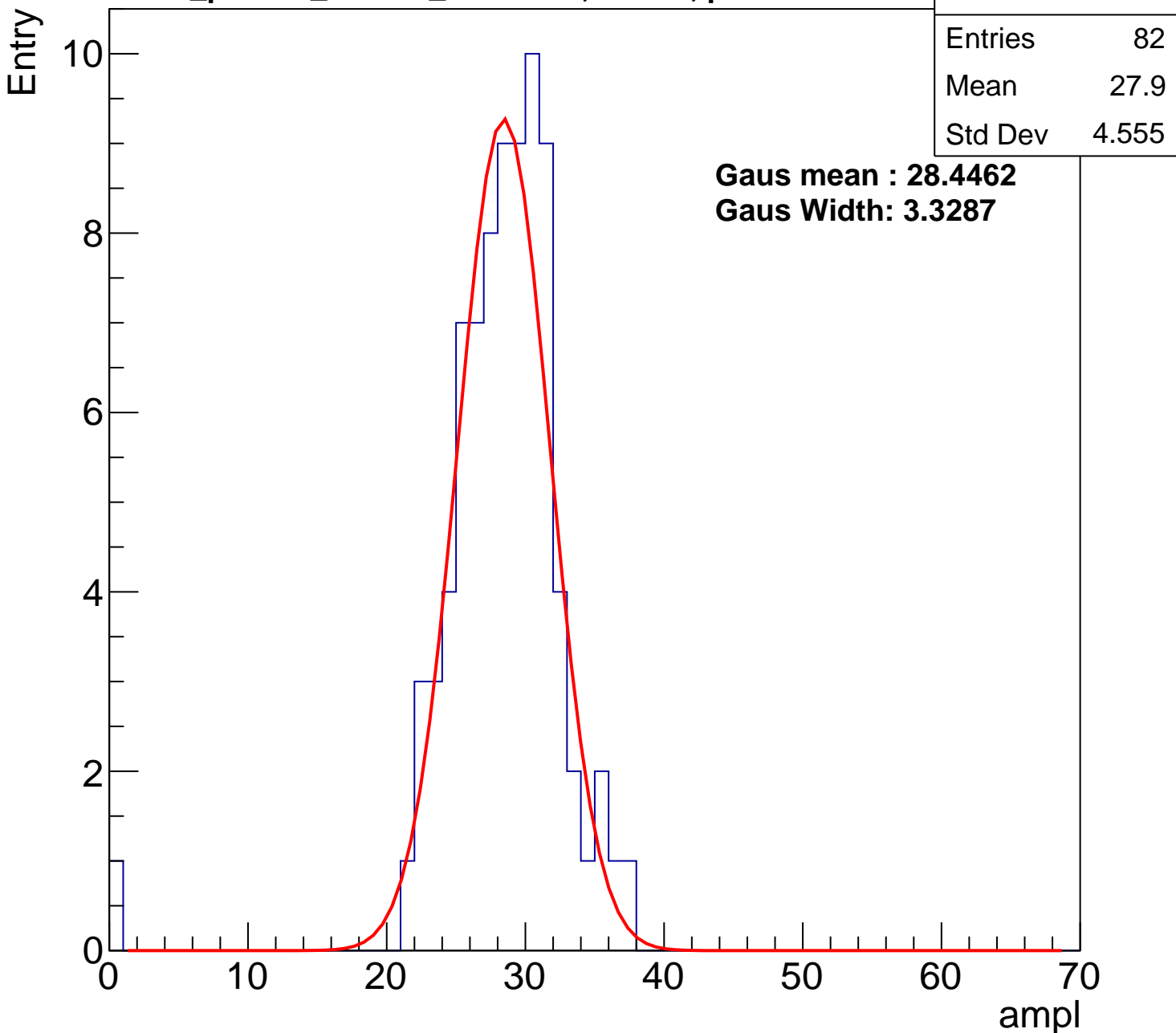
Gaus Width: 3.3287

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



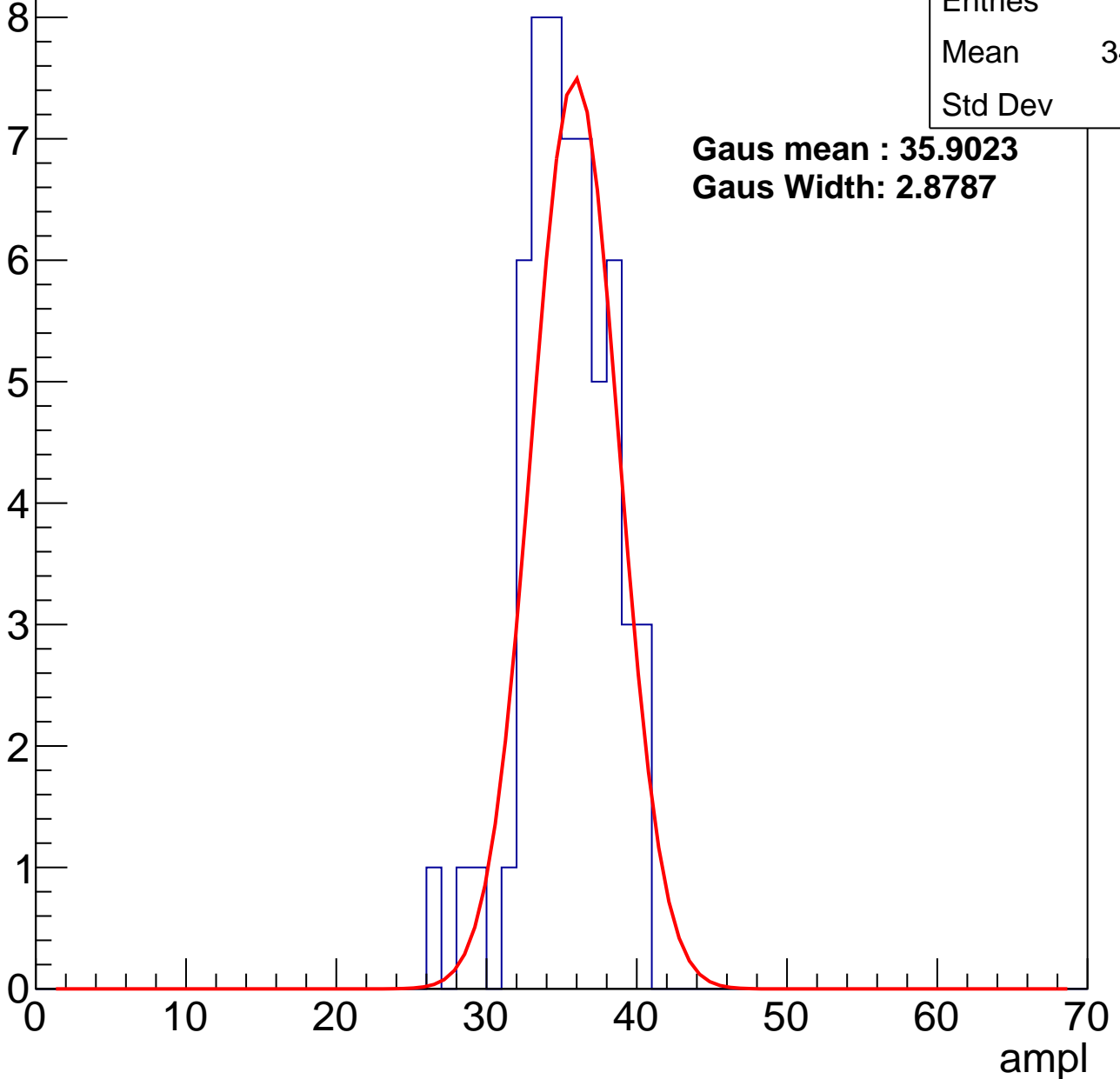
B1L002S, U14-ch18, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	34.89
Std Dev	2.9

Gaus mean : 35.9023
Gaus Width: 2.8787



B1L002S, U14-ch18, adc2

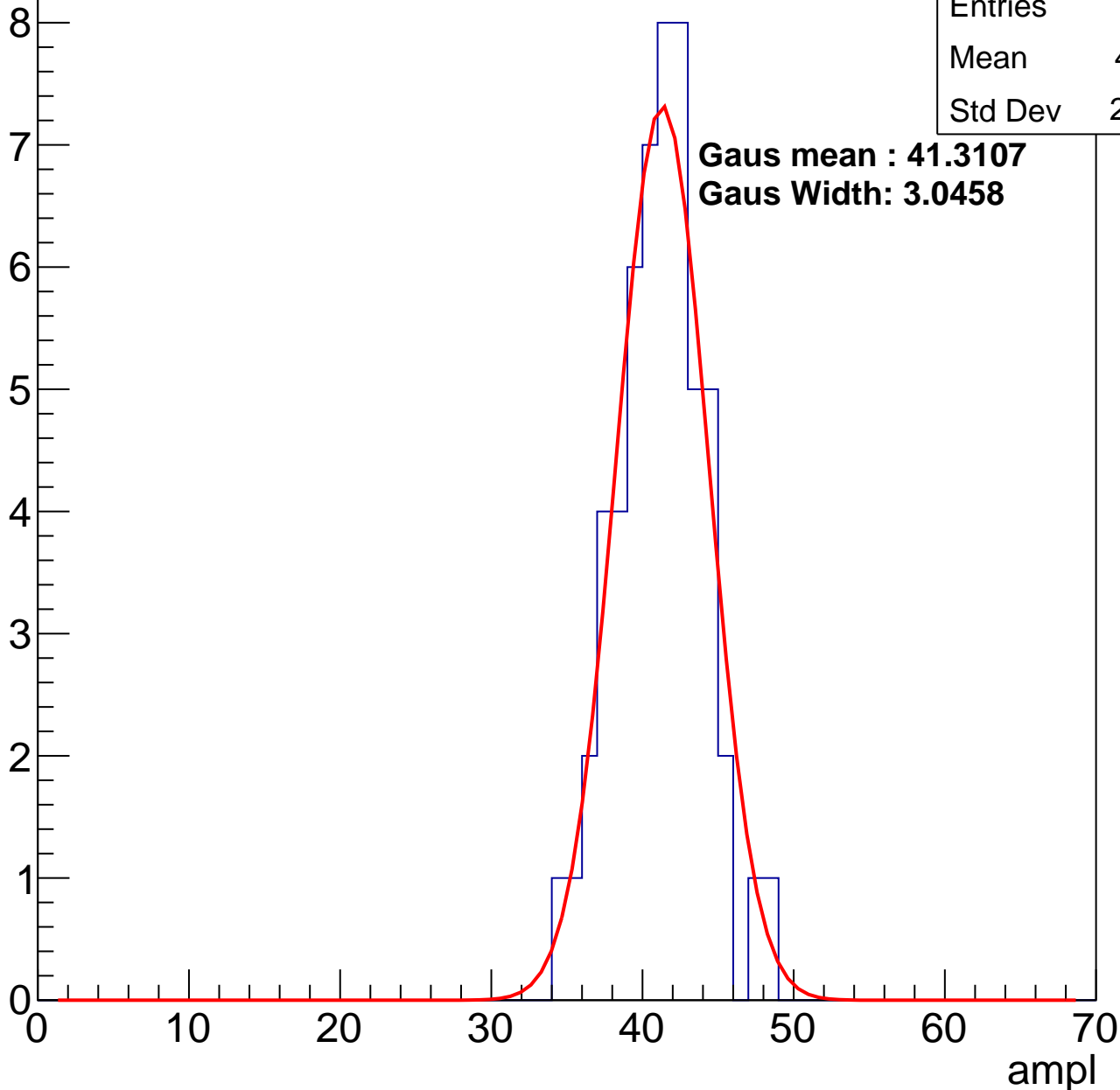
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	40.71
Std Dev	2.865

Gaus mean : 41.3107

Gaus Width: 3.0458

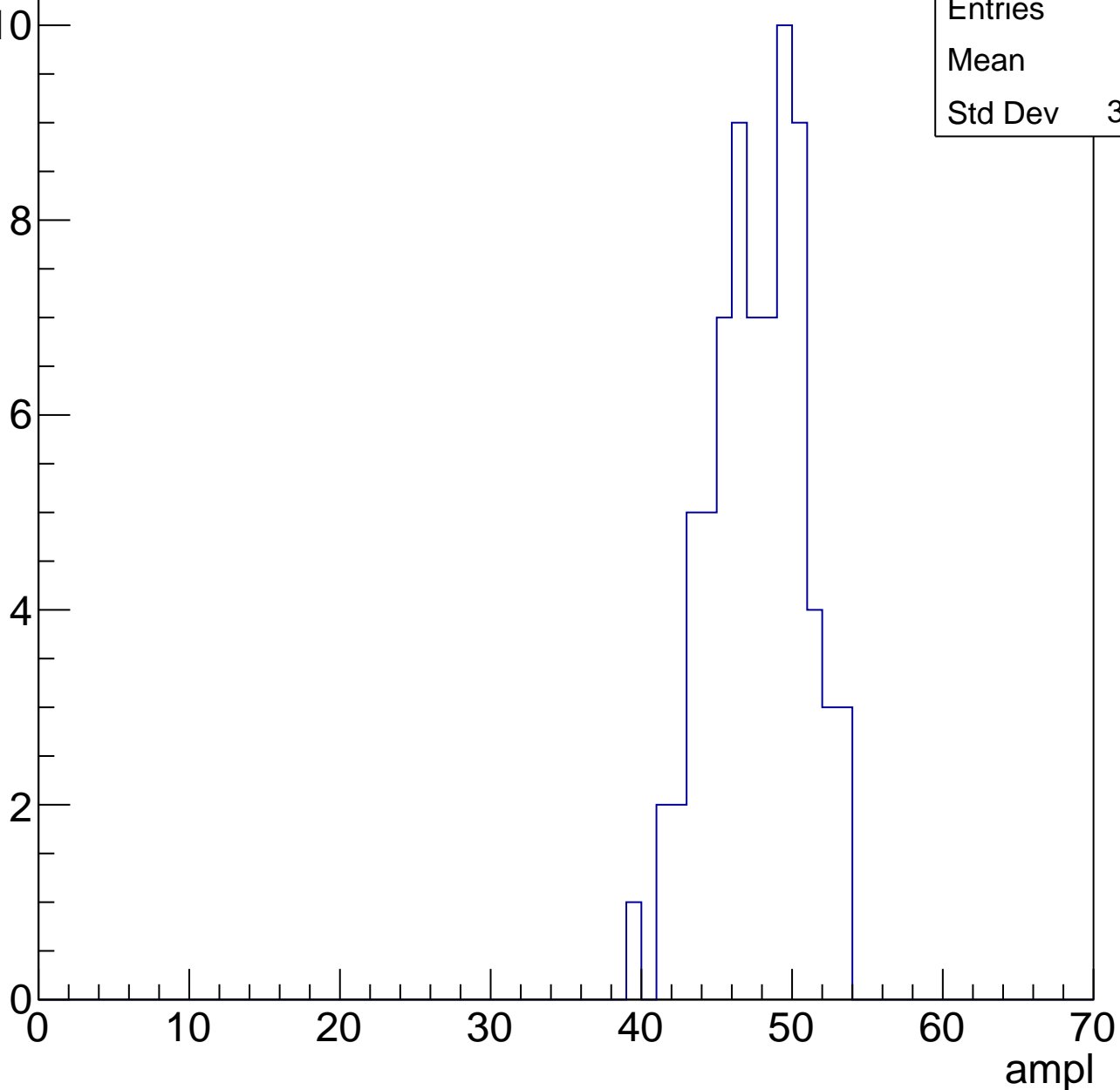


B1L002S, U14-ch18, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	47.2
Std Dev	3.119

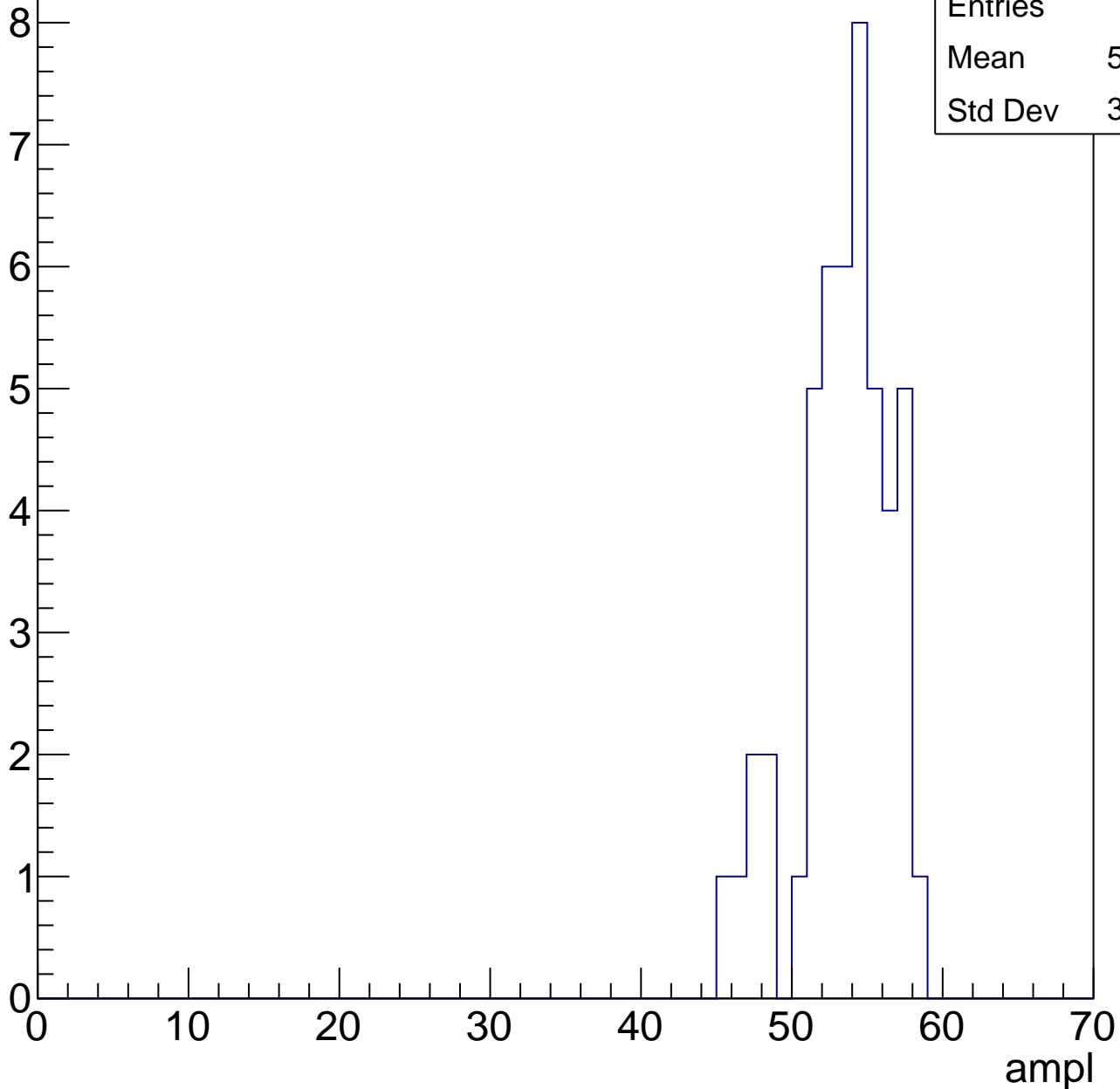


B1L002S, U14-ch18, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	52.98
Std Dev	3.056

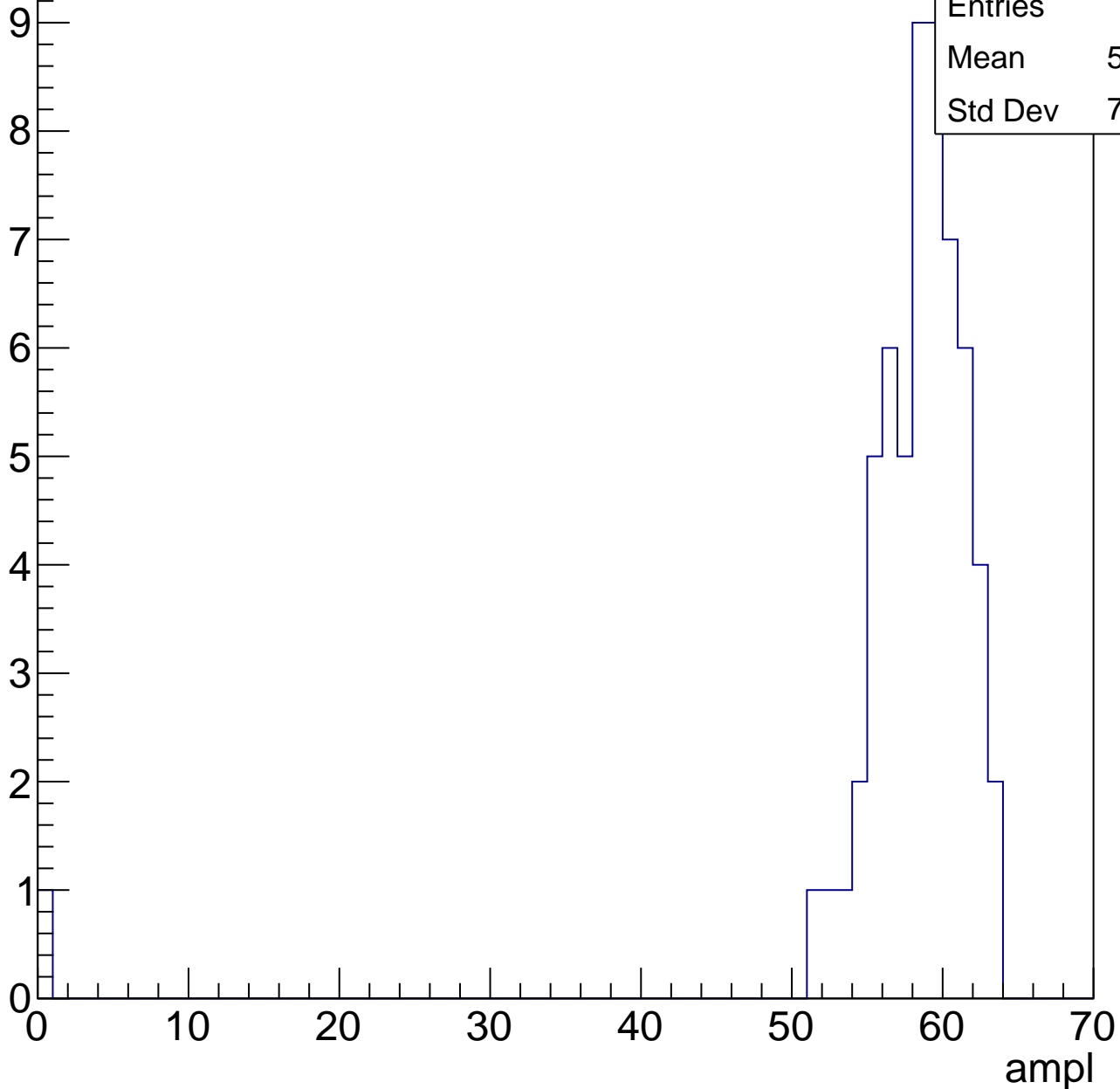


B1L002S, U14-ch18, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	57.17
Std Dev	7.966

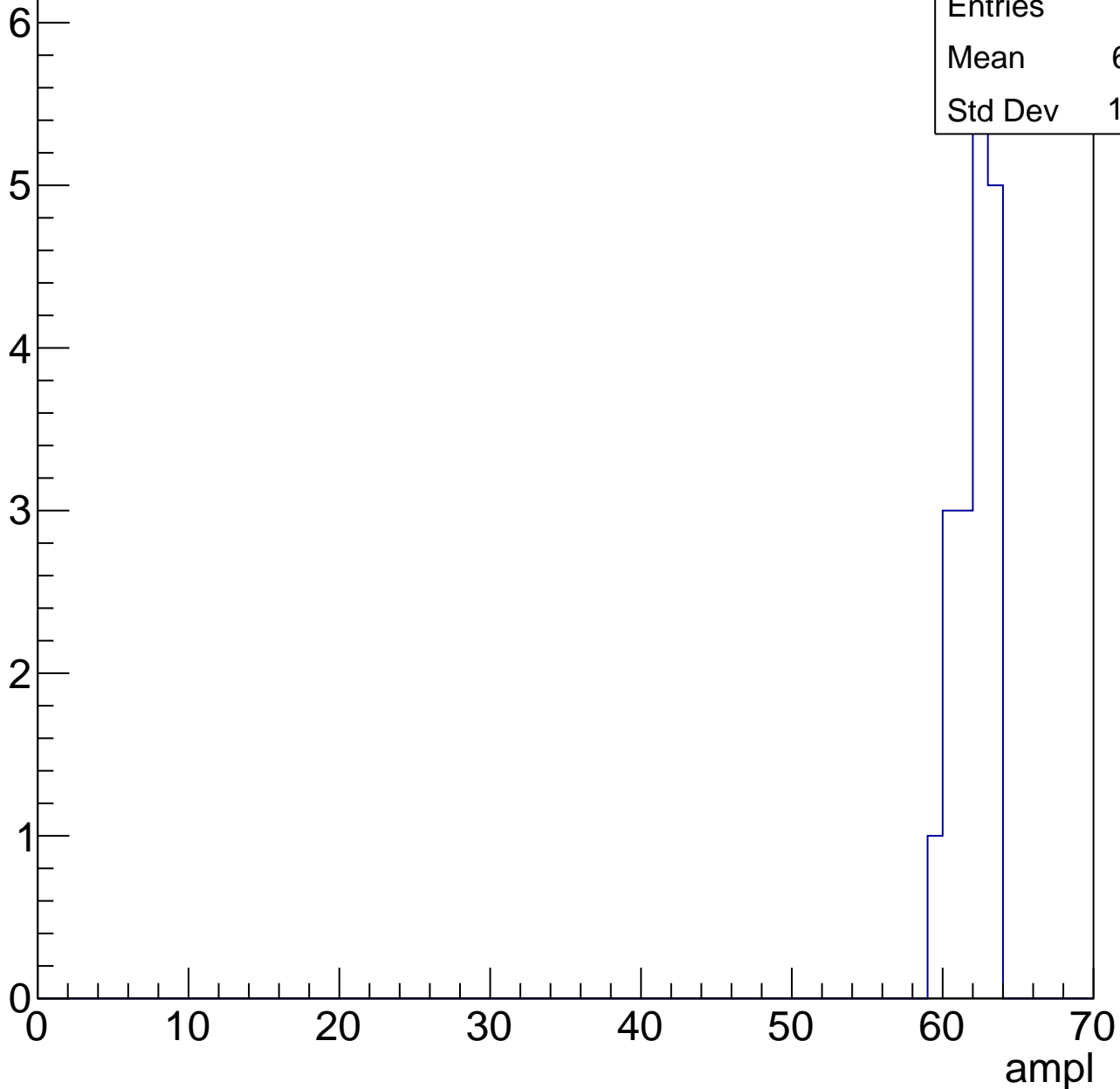


B1L002S, U14-ch18, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

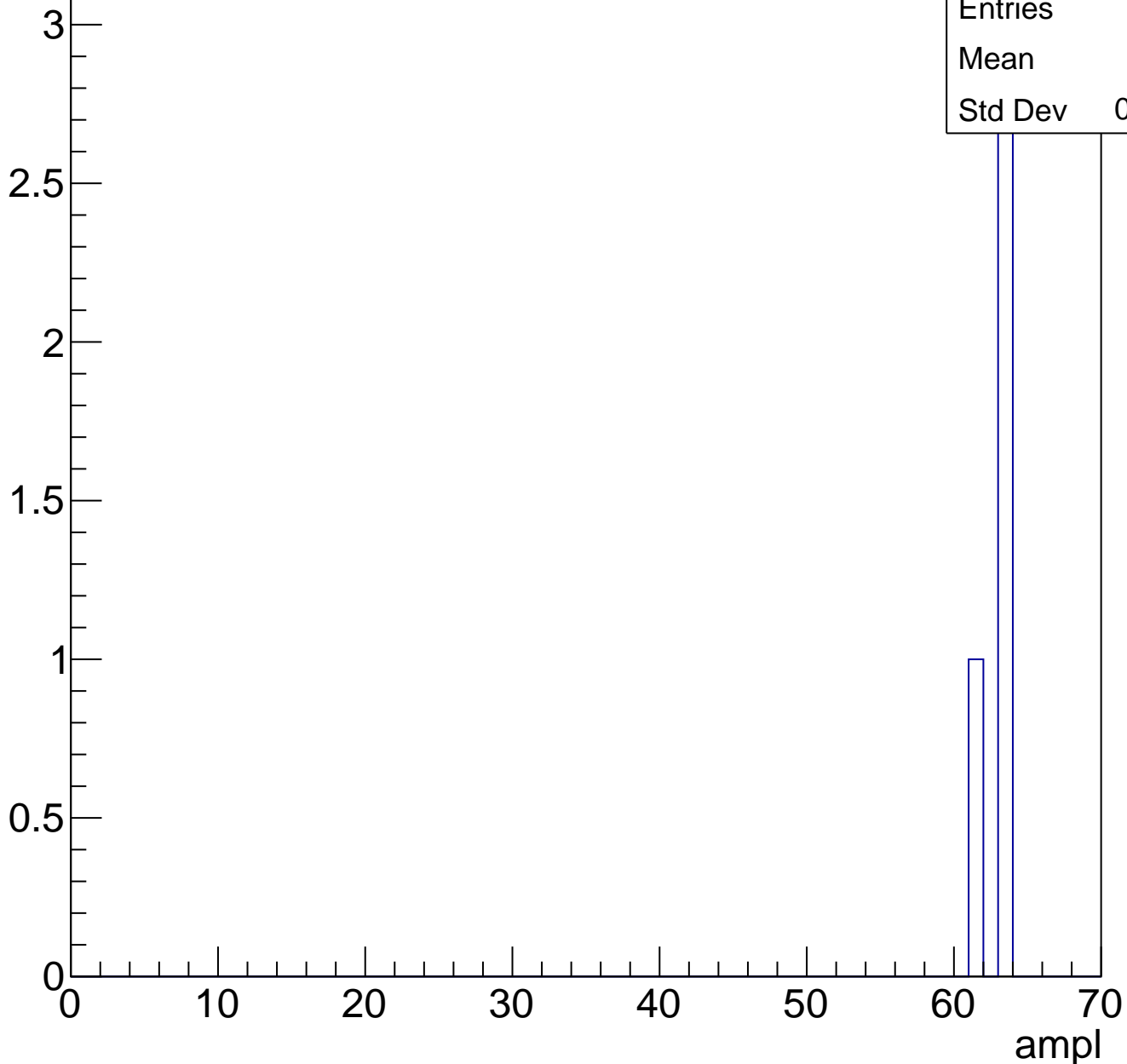
Entries	18
Mean	61.61
Std Dev	1.208



B1L002S, U14-ch18, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch19, adc0

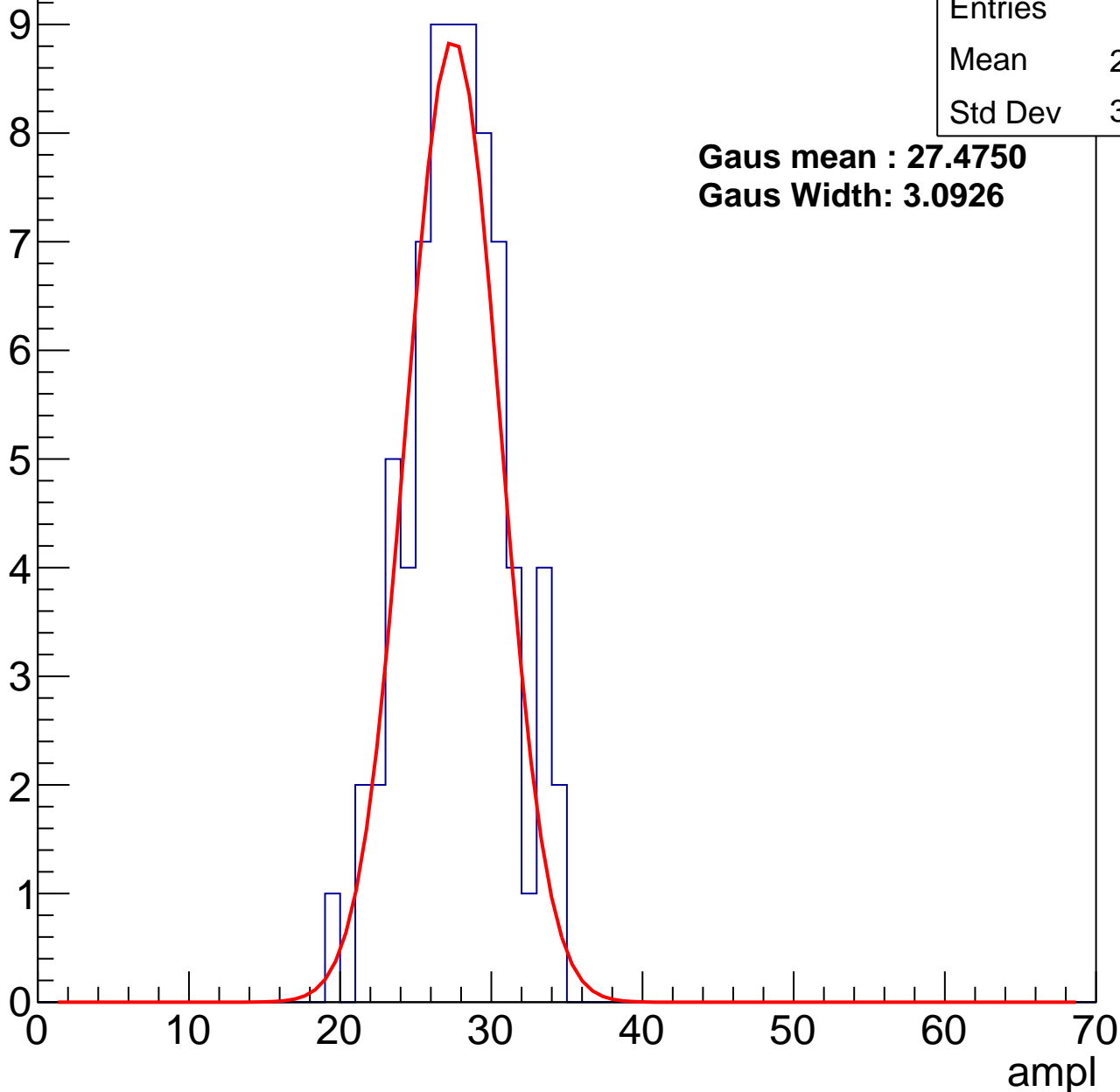
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	27.27
Std Dev	3.223

Gaus mean : 27.4750

Gaus Width: 3.0926



B1L002S, U14-ch19, adc1

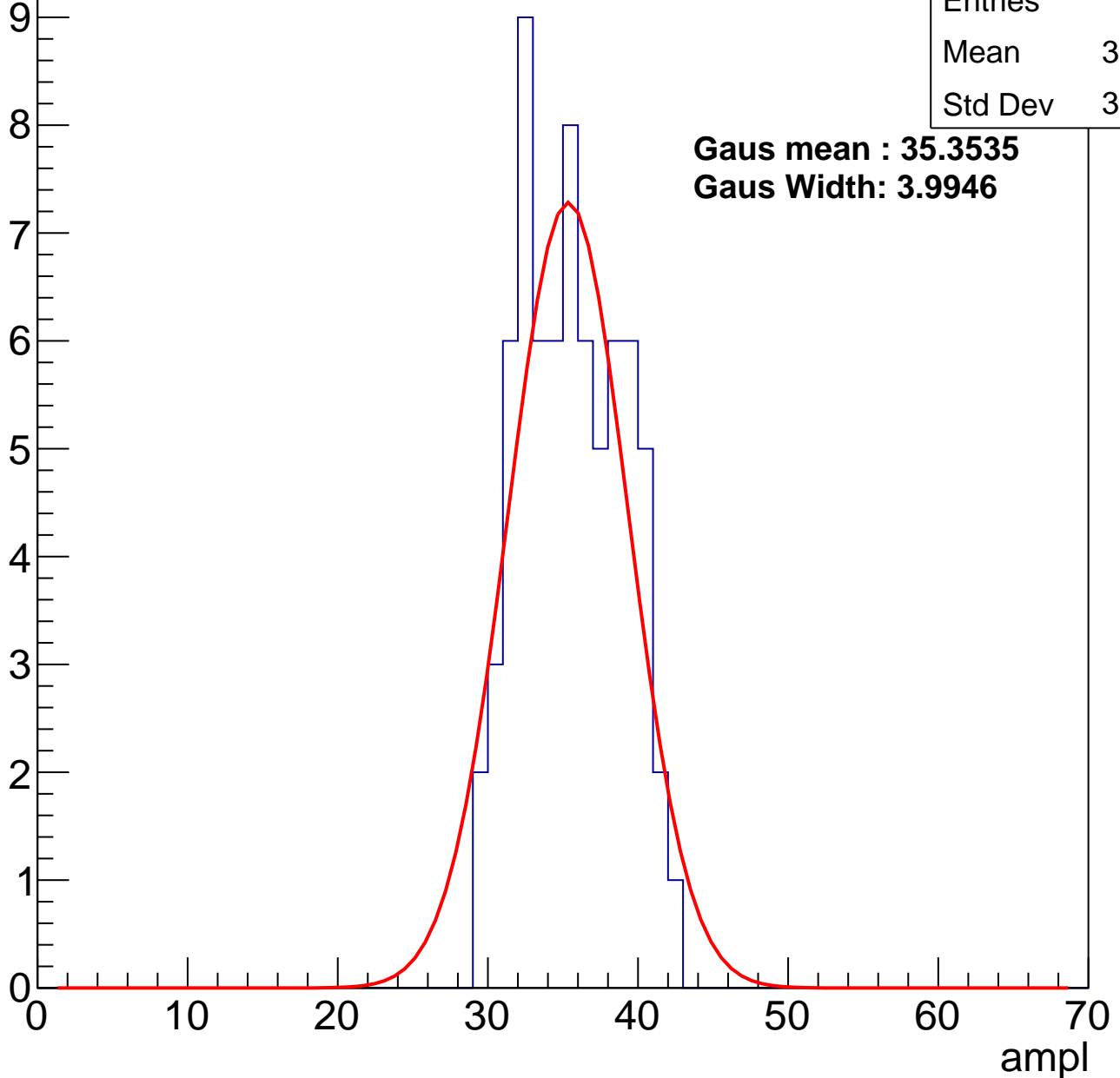
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	35.08
Std Dev	3.305

Gaus mean : 35.3535

Gaus Width: 3.9946



B1L002S, U14-ch19, adc2

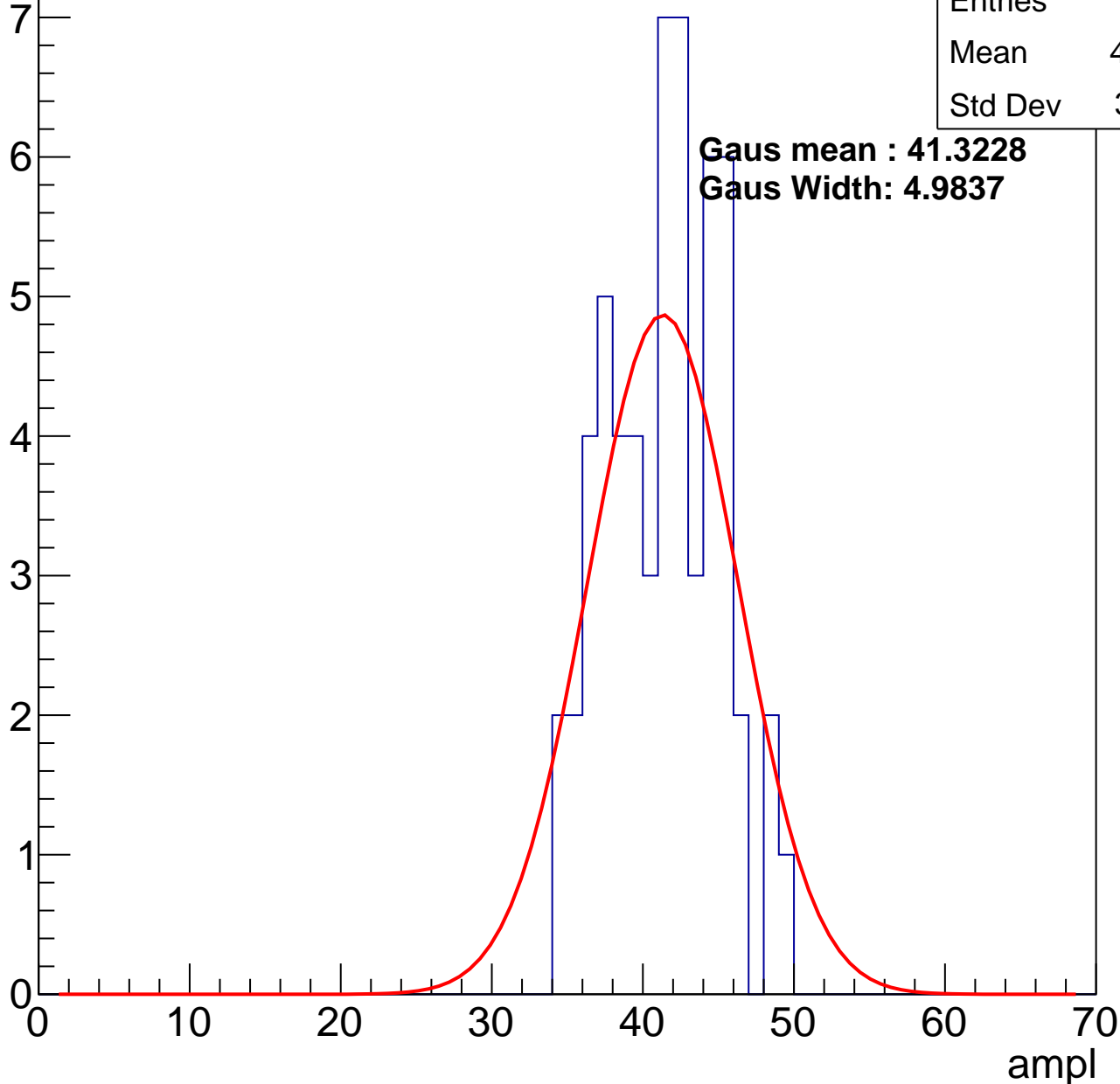
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	40.97
Std Dev	3.681

Gaus mean : 41.3228

Gaus Width: 4.9837

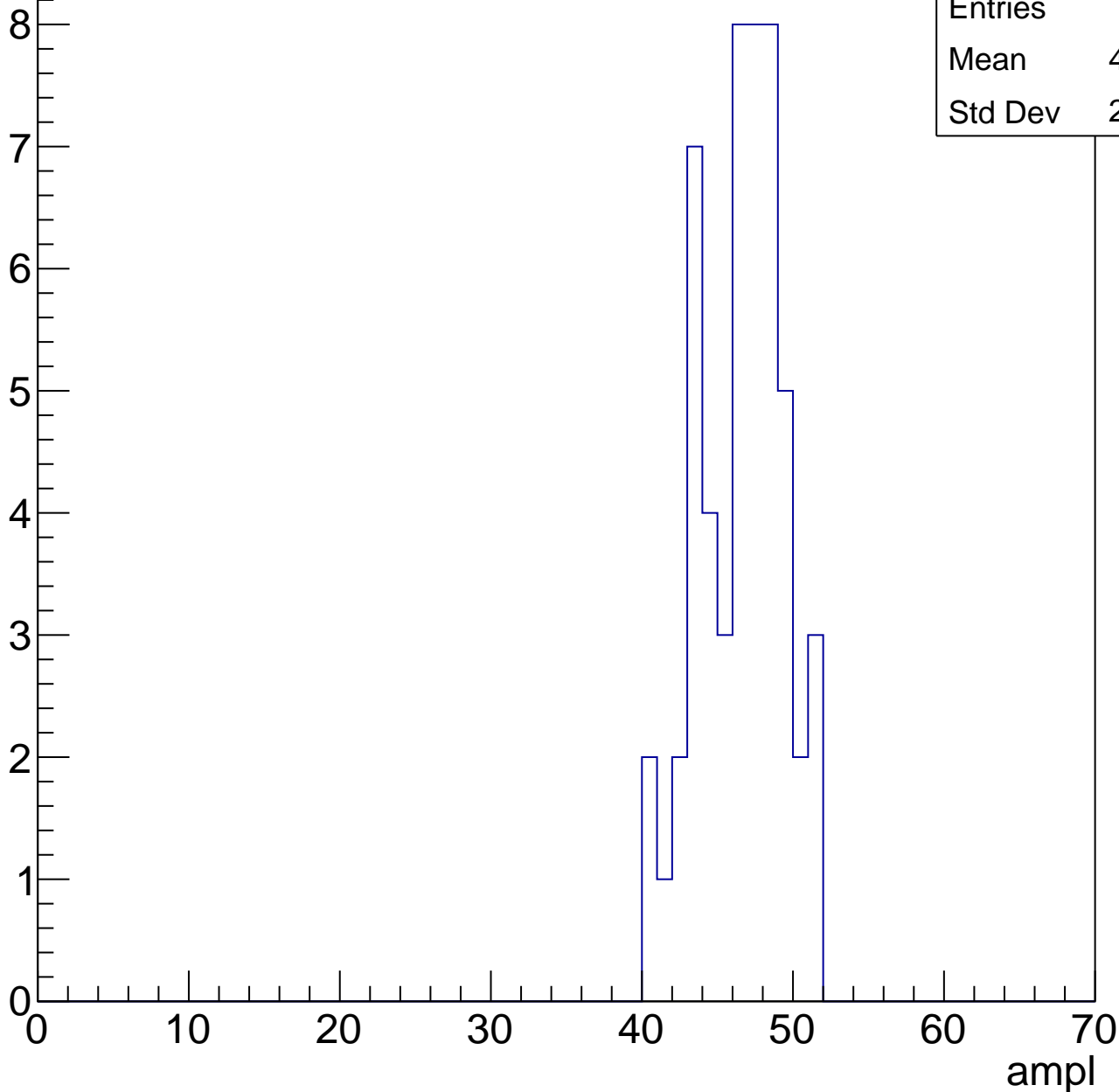


B1L002S, U14-ch19, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	46.09
Std Dev	2.756

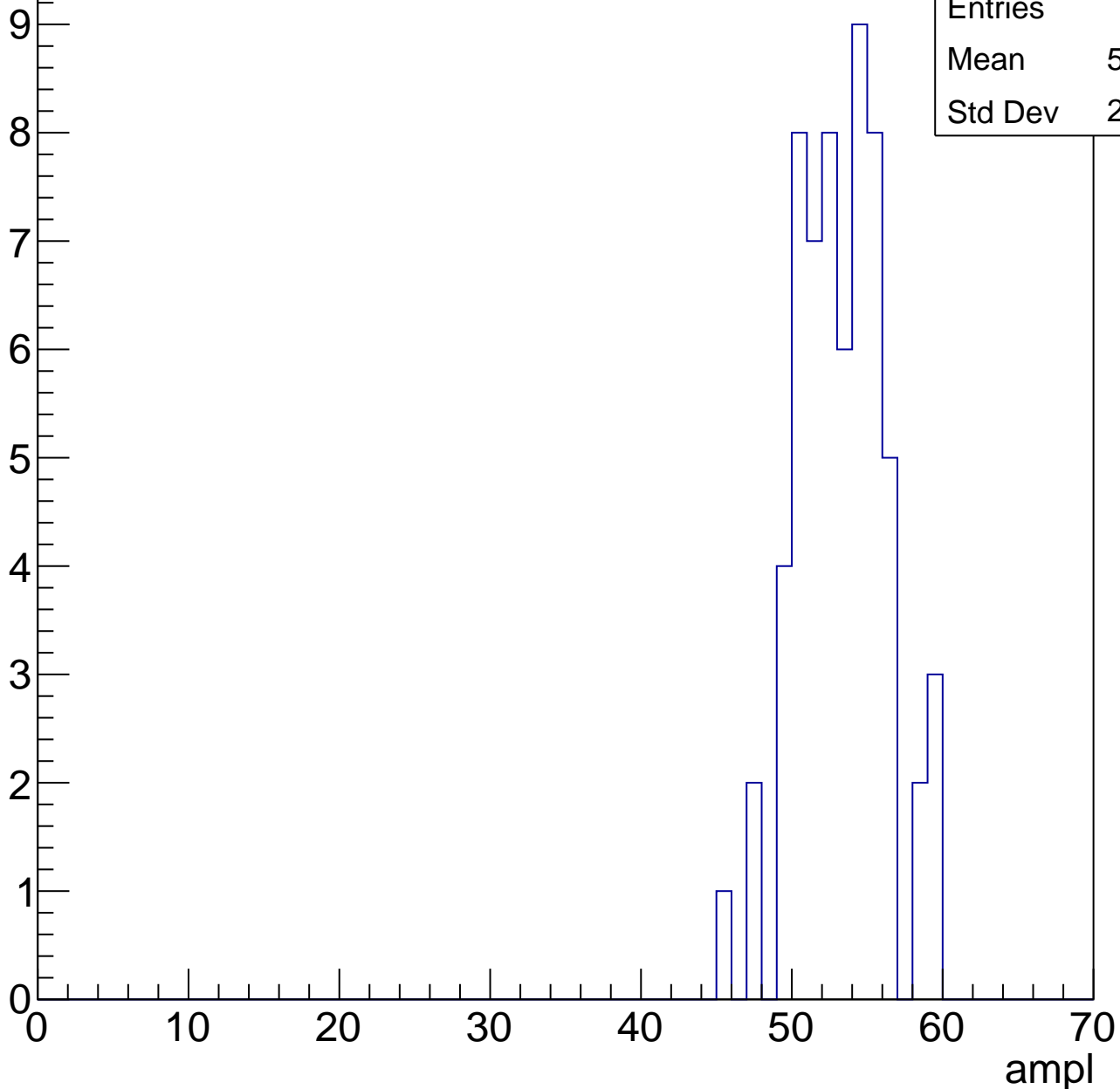


B1L002S, U14-ch19, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	52.78
Std Dev	2.952



B1L002S, U14-ch19, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	58
Mean	58.12
Std Dev	2.767

Entry

10

8

6

4

2

0

0

10

20

30

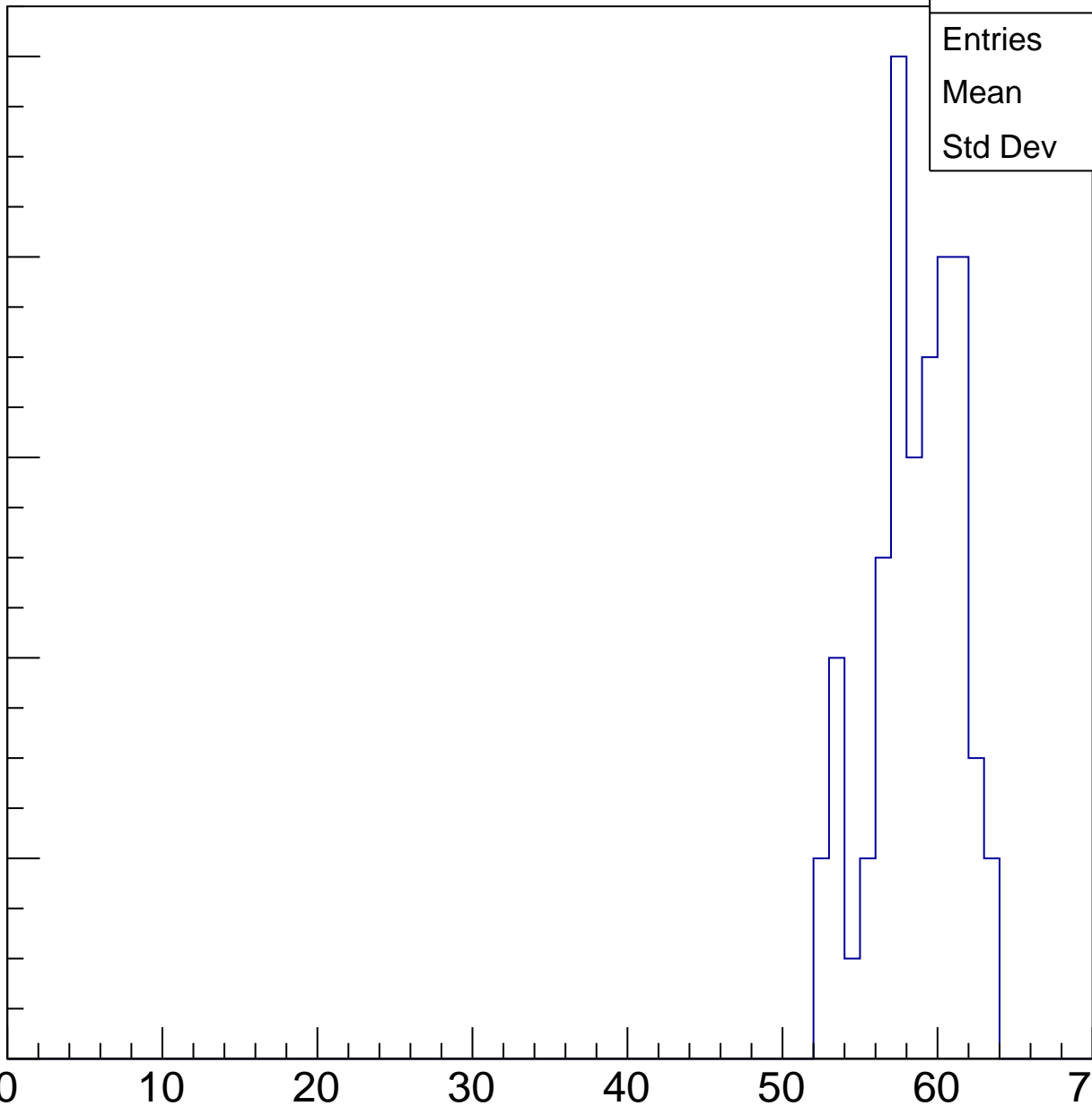
40

50

60

70

ampl

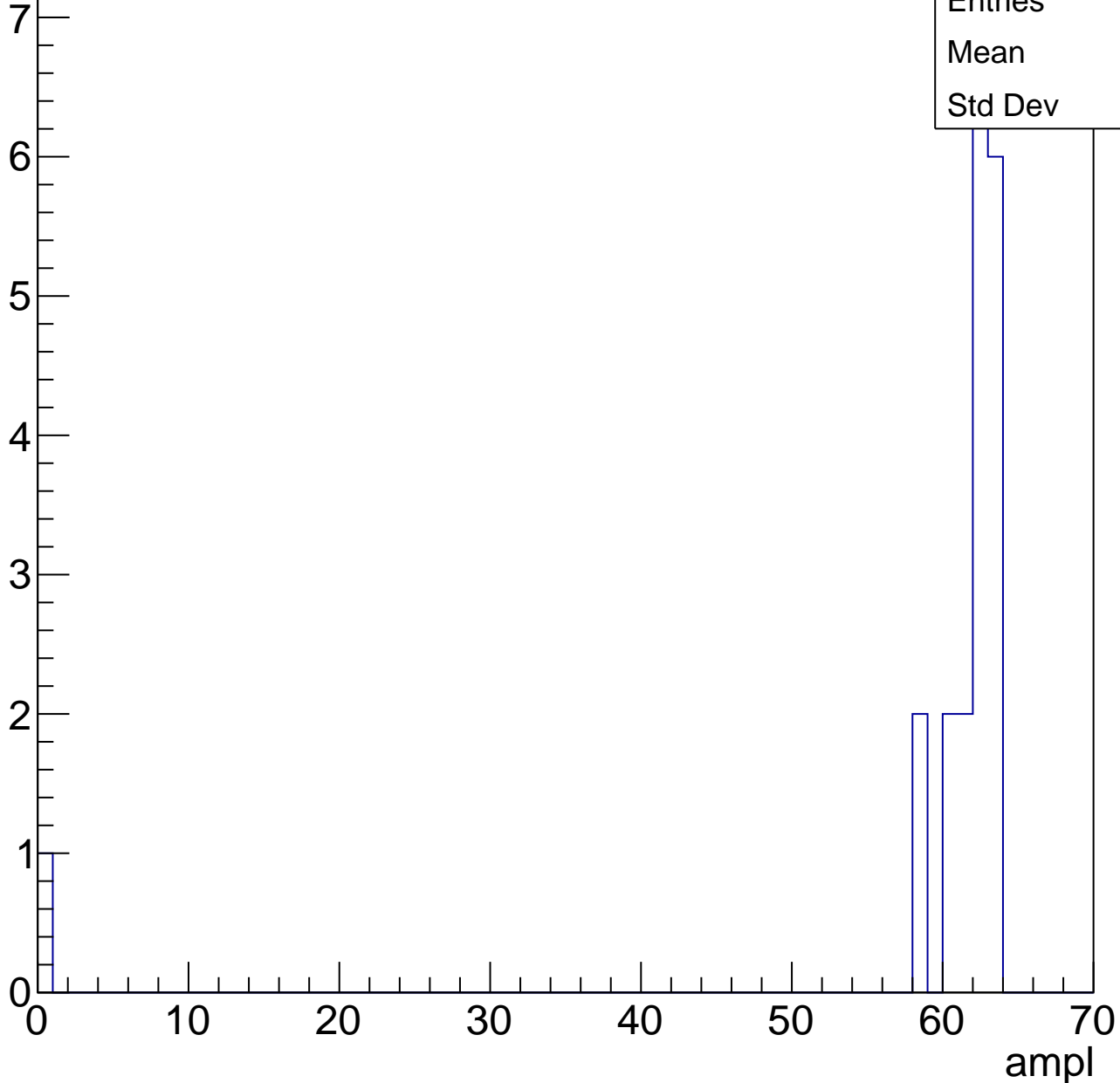


B1L002S, U14-ch19, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

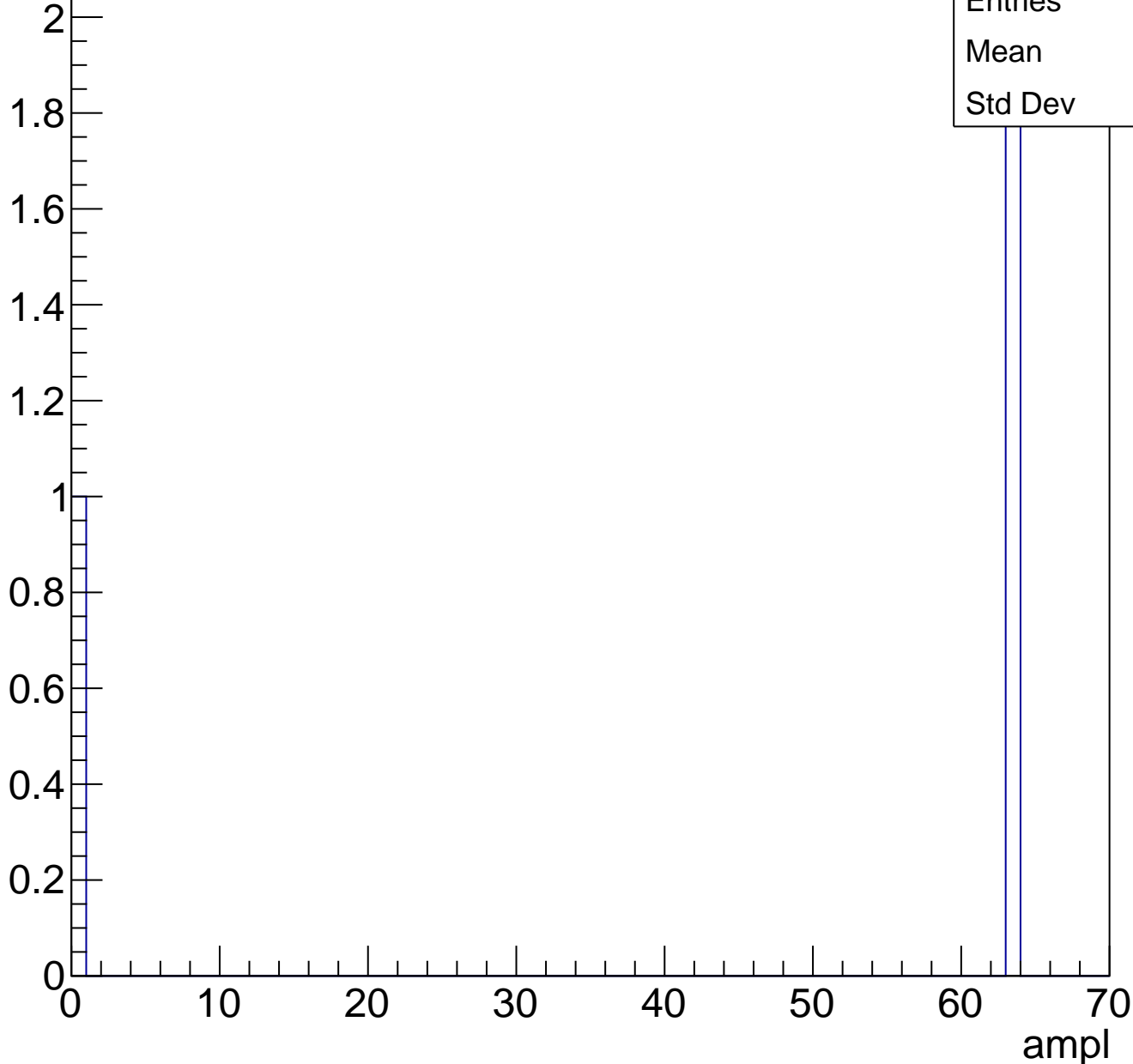
Entries	20
Mean	58.5
Std Dev	13.5



B1L002S, U14-ch19, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch20, adc0

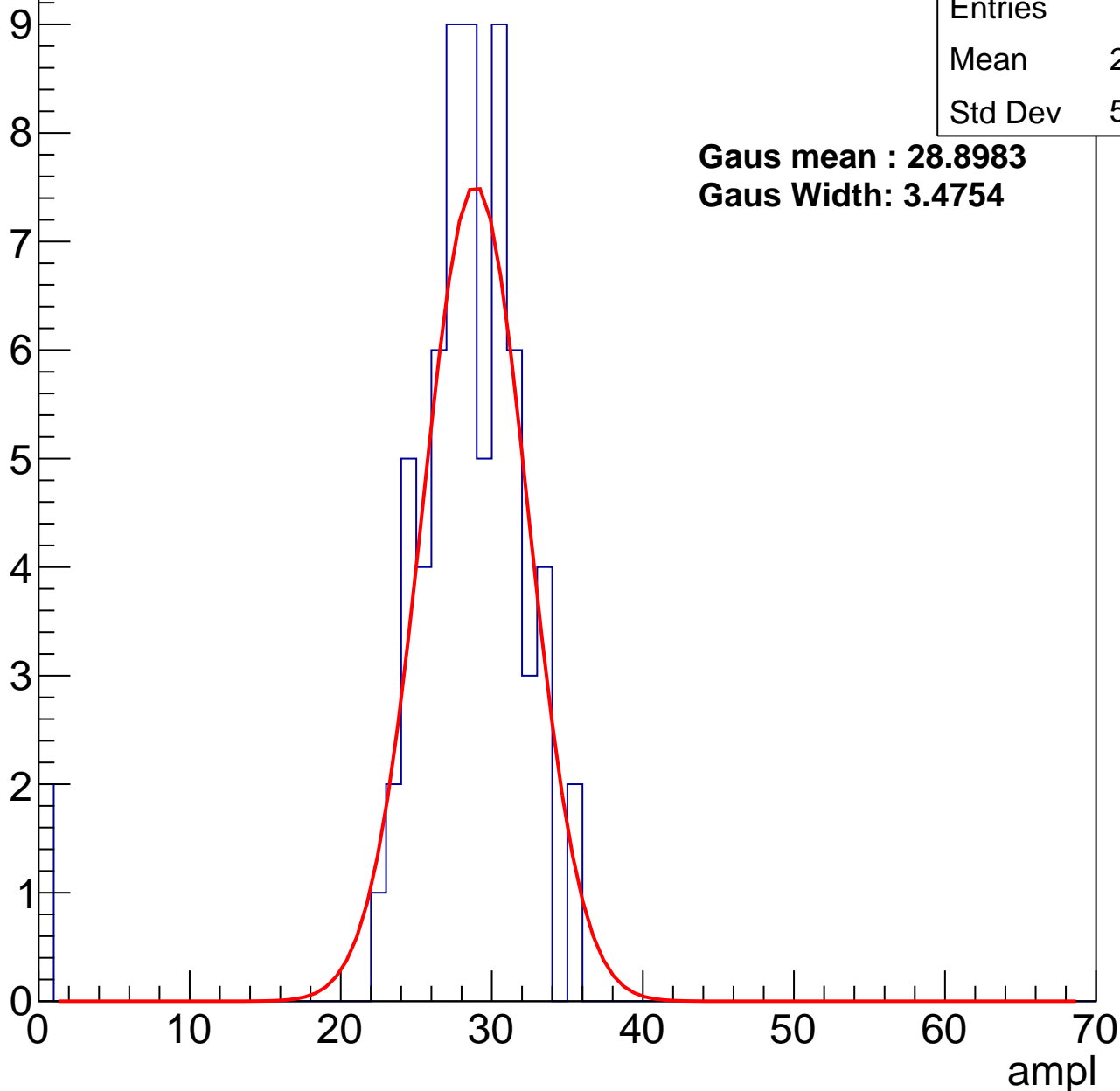
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	27.43
Std Dev	5.628

Gaus mean : 28.8983

Gaus Width: 3.4754



B1L002S, U14-ch20, adc1

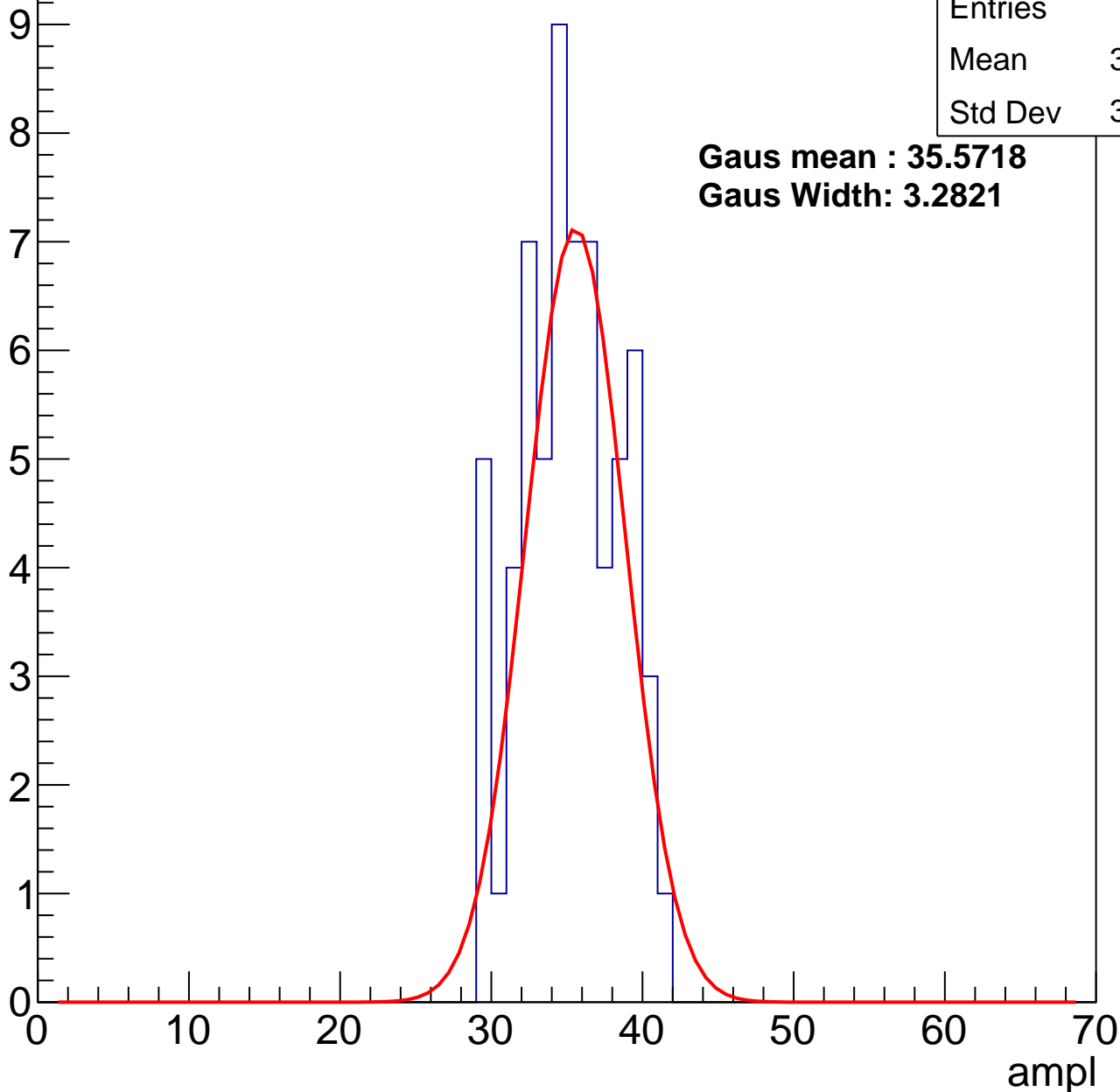
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	34.75
Std Dev	3.142

Gaus mean : 35.5718

Gaus Width: 3.2821



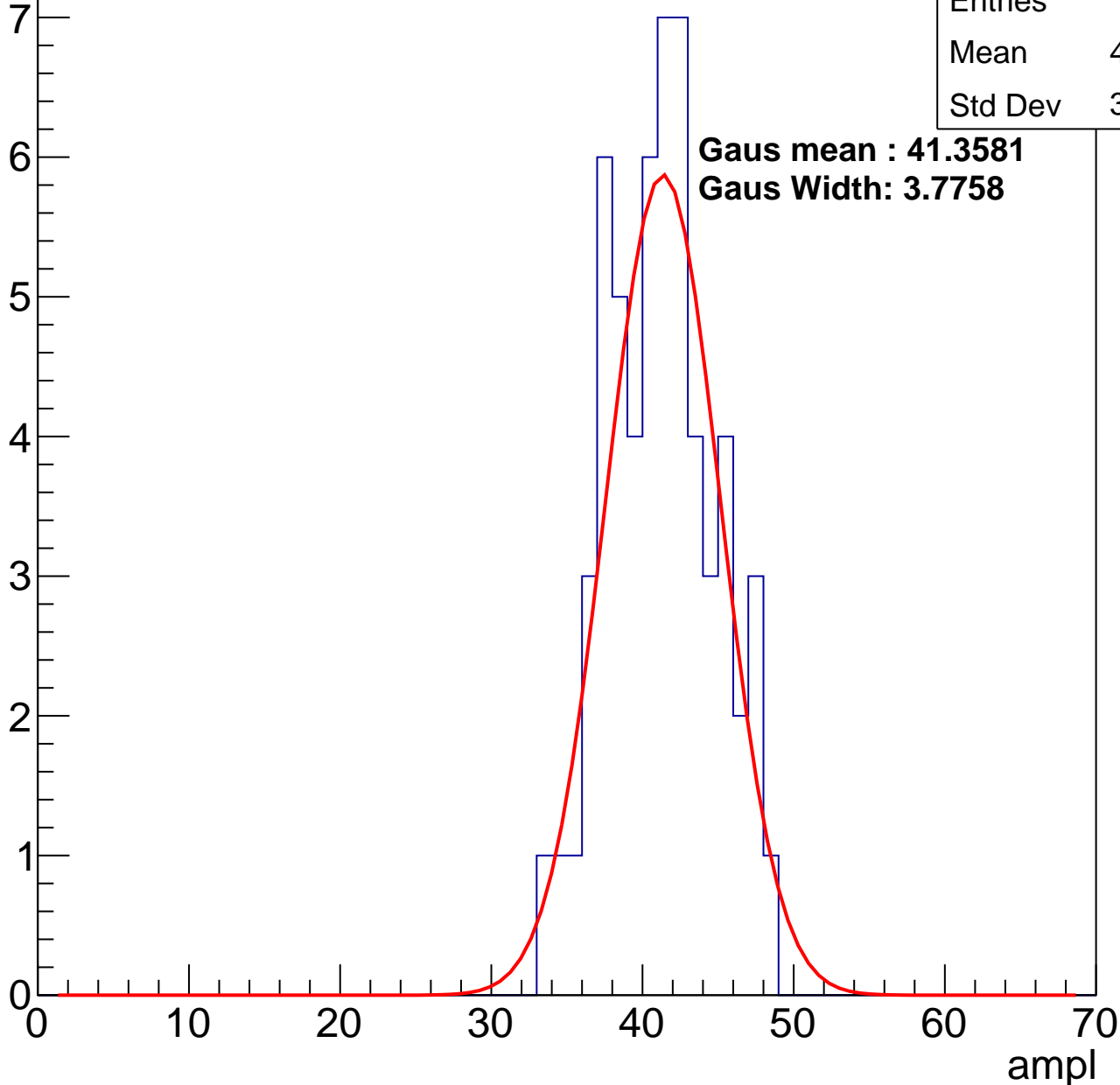
B1L002S, U14-ch20, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	40.76
Std Dev	3.485

Gaus mean : 41.3581
Gaus Width: 3.7758

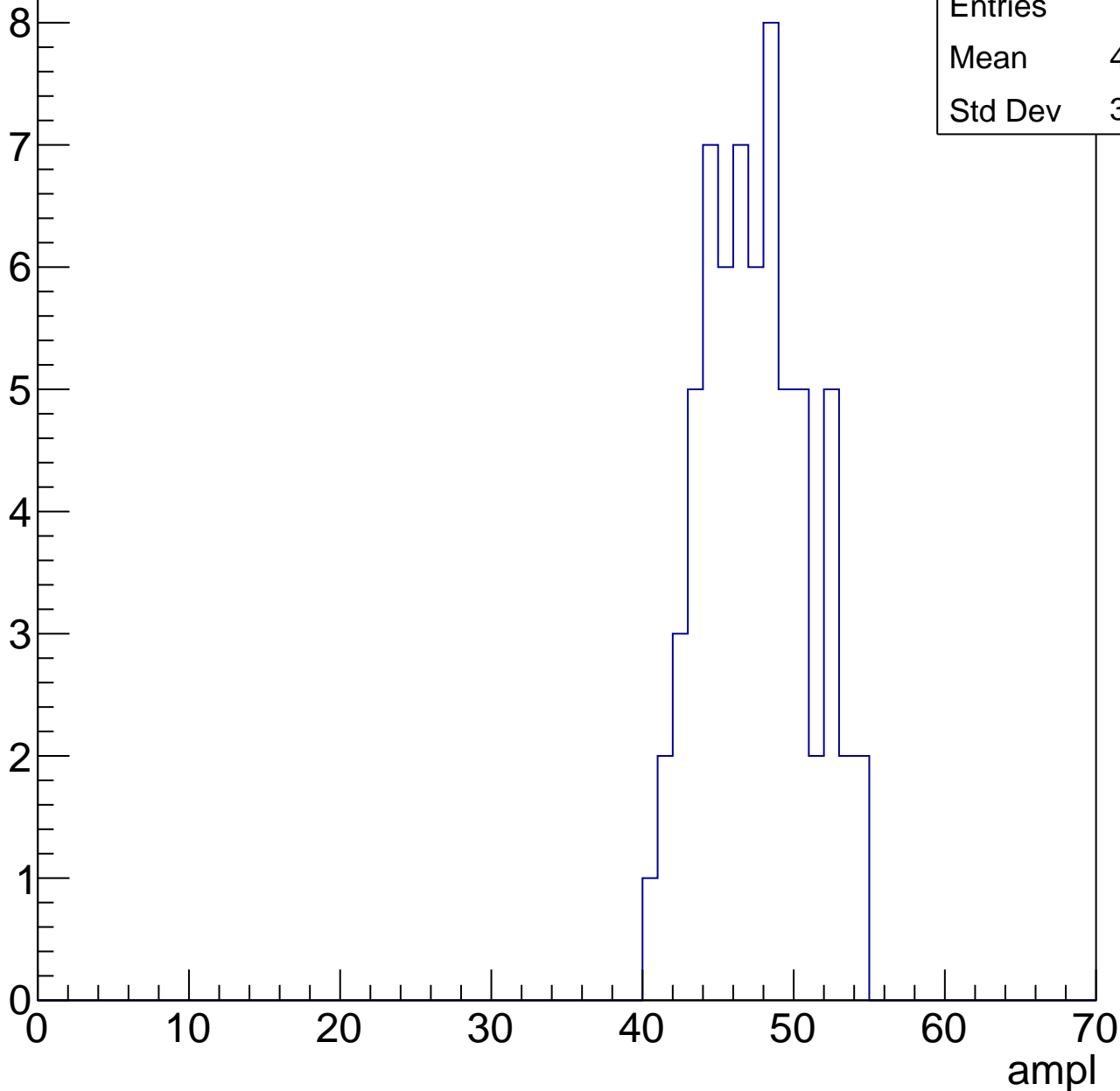


B1L002S, U14-ch20, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	46.97
Std Dev	3.416

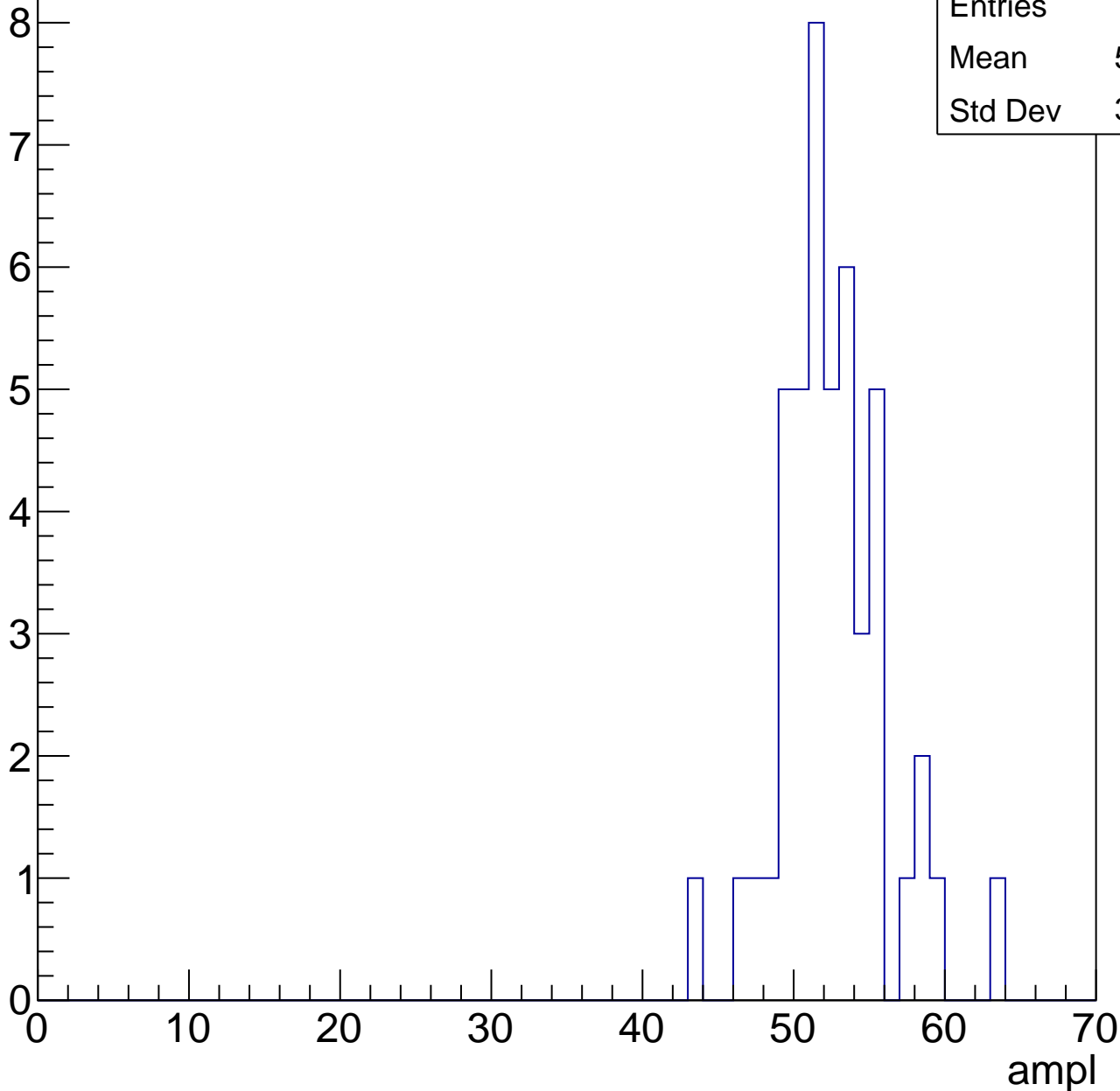


B1L002S, U14-ch20, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	52.11
Std Dev	3.491

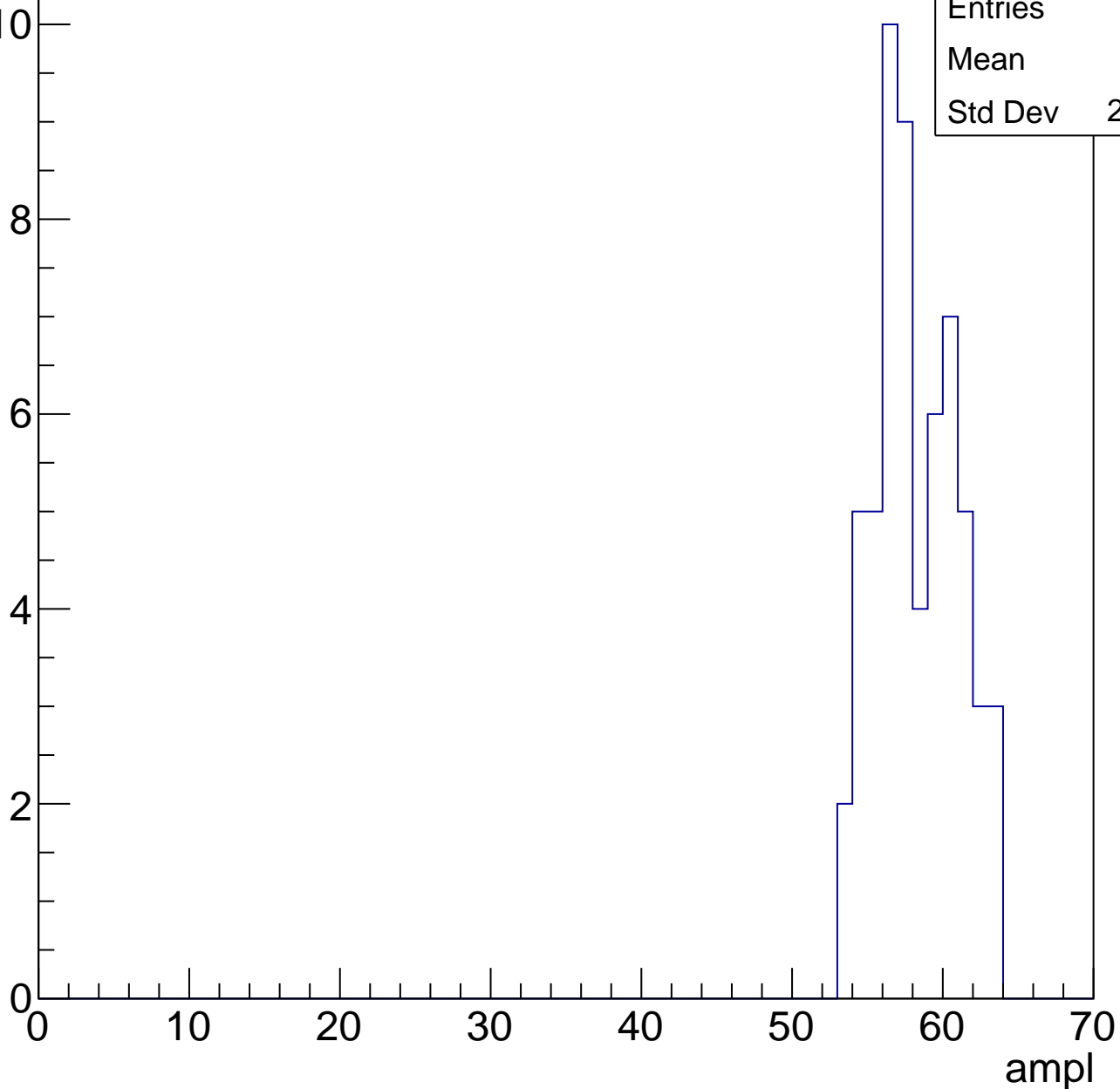


B1L002S, U14-ch20, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	57.8
Std Dev	2.679

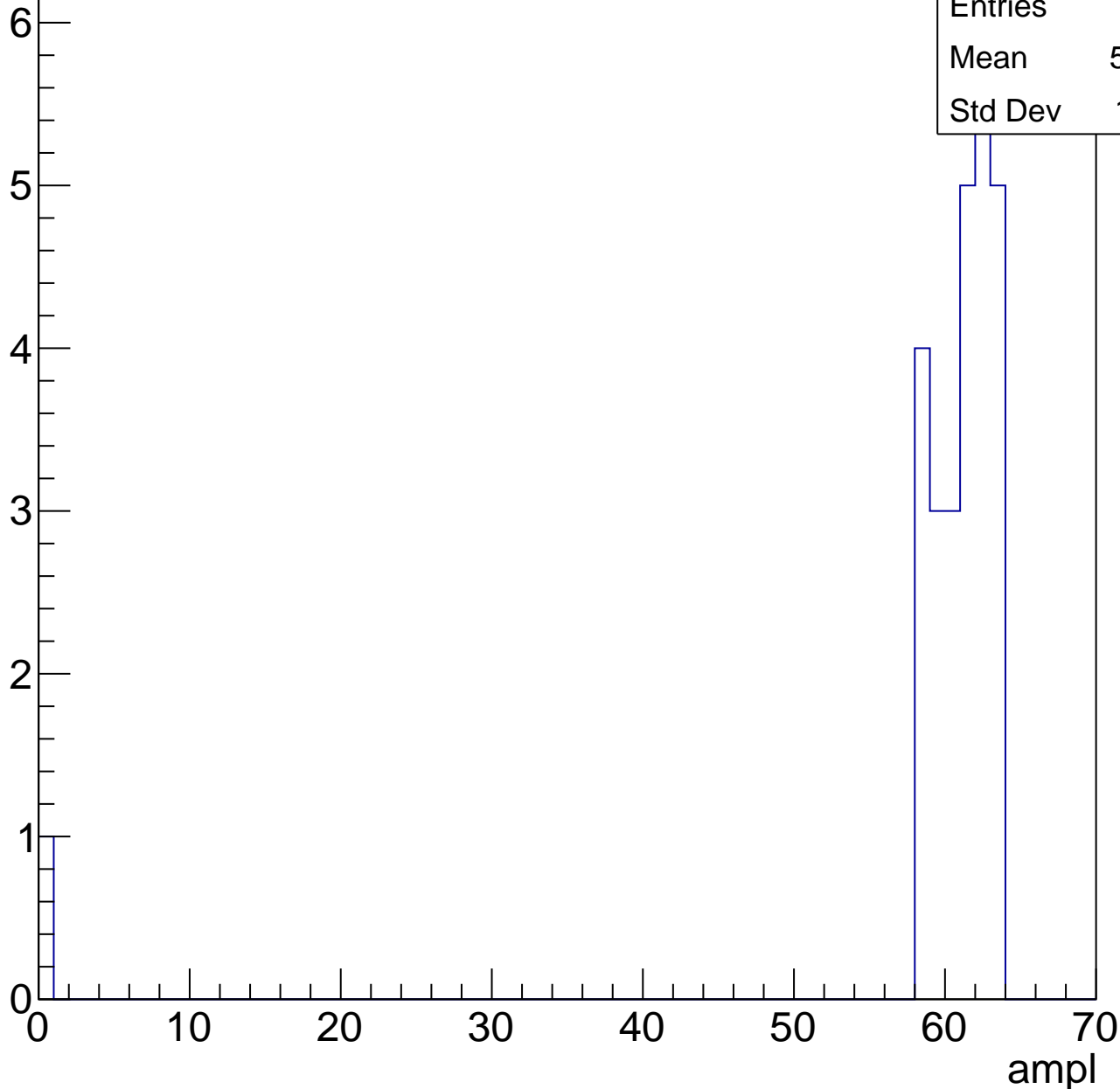


B1L002S, U14-ch20, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

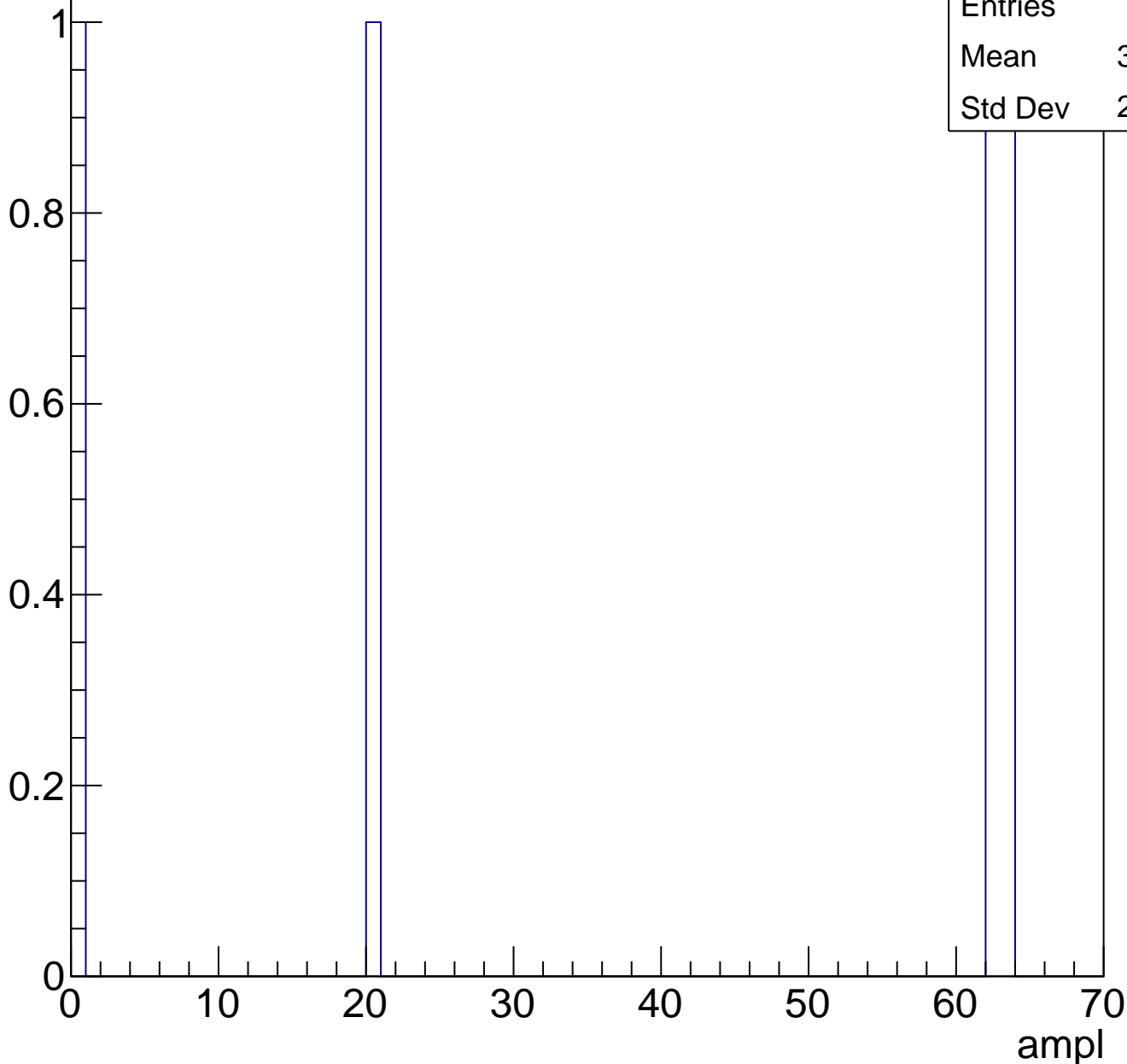
Entries	27
Mean	58.56
Std Dev	11.61



B1L002S, U14-ch20, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch21, adc0

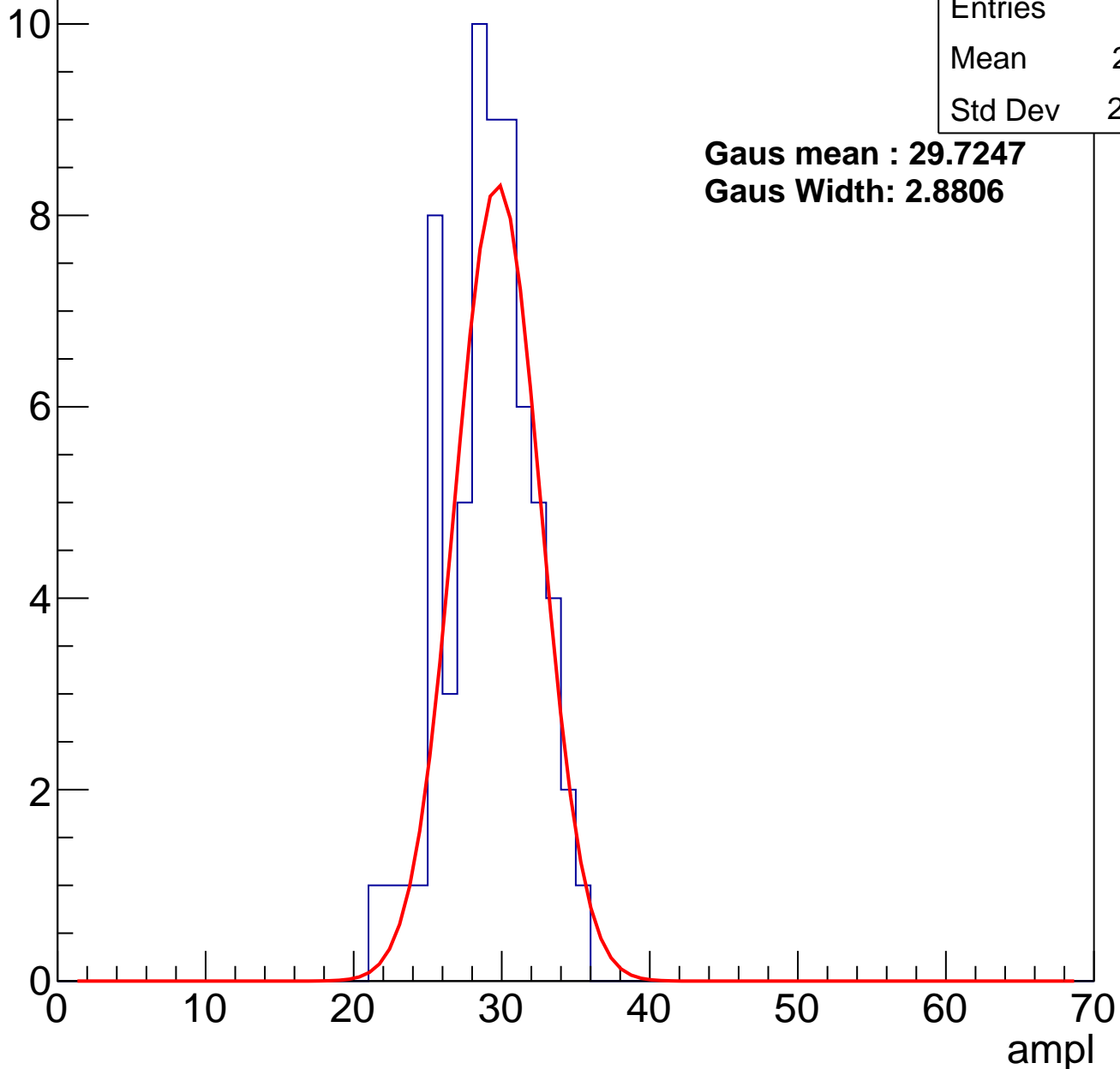
calib_packv5_042523_0143.root, FC#10, port B3

Entries	66
Mean	28.71
Std Dev	2.968

Gaus mean : 29.7247

Gaus Width: 2.8806

Entry



B1L002S, U14-ch21, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	68
Mean	36.35
Std Dev	3.438

Gaus mean : 35.6839

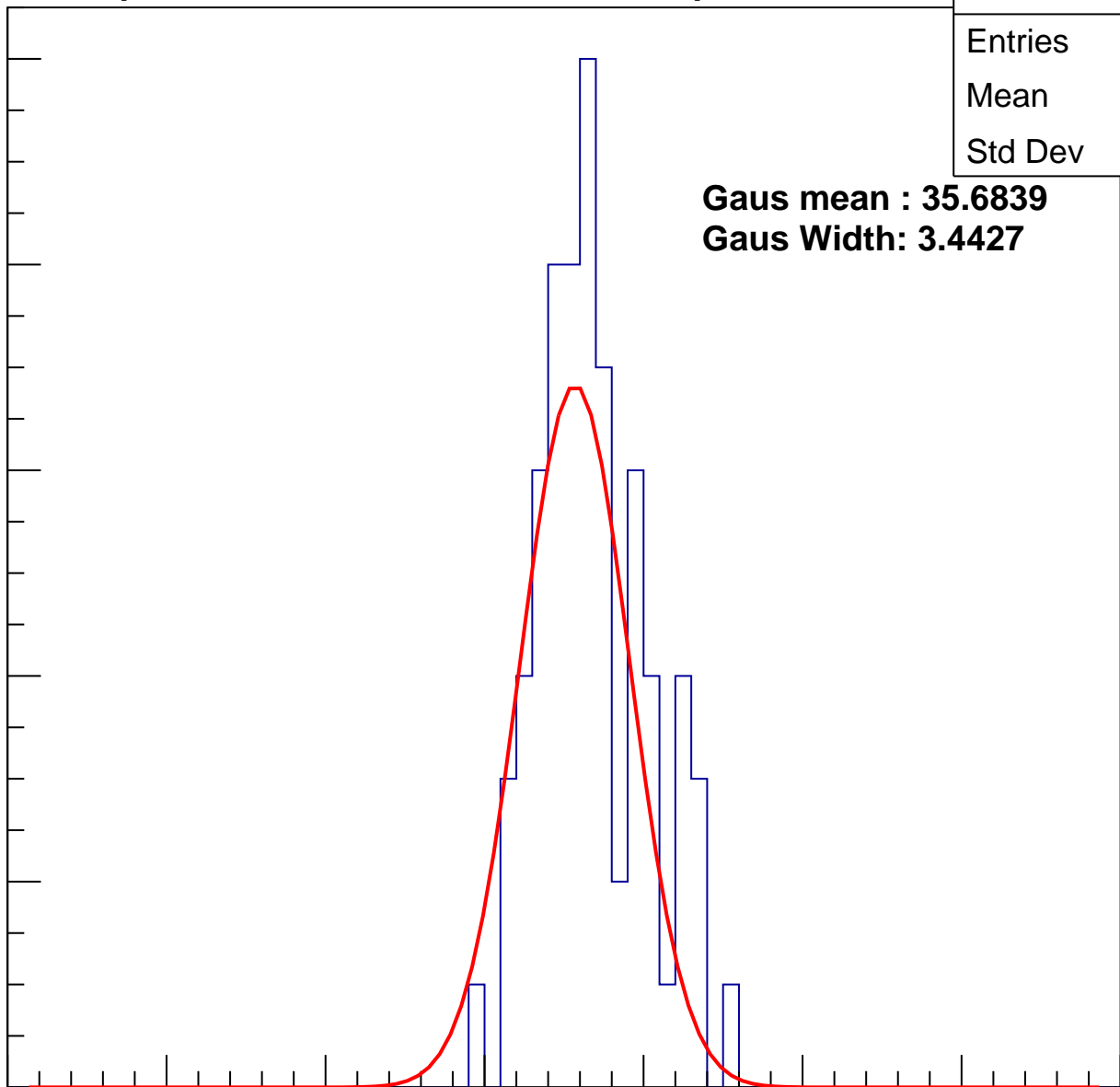
Gaus Width: 3.4427

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch21, adc2

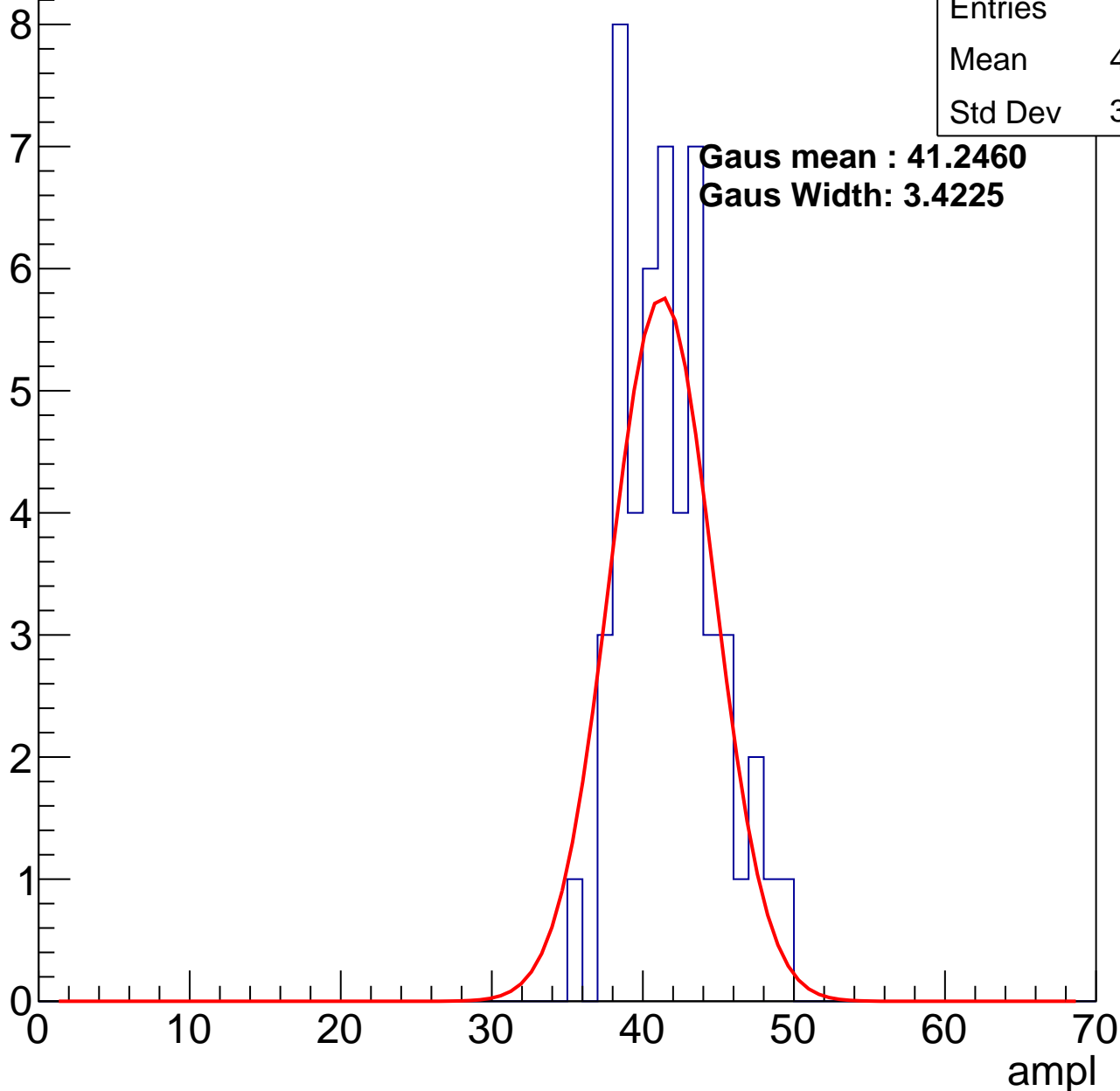
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	41.29
Std Dev	3.102

Gaus mean : 41.2460

Gaus Width: 3.4225

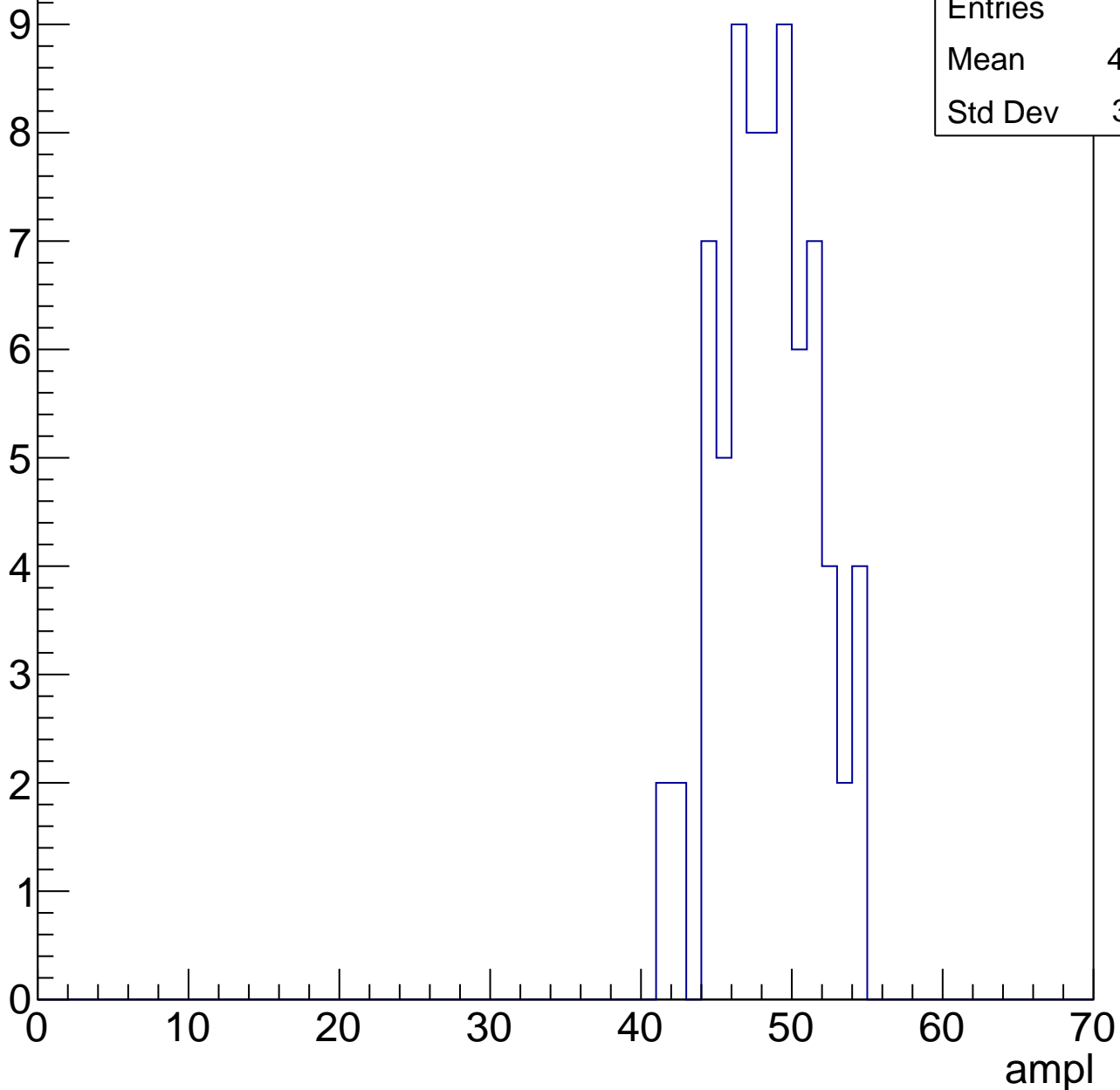


B1L002S, U14-ch21, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

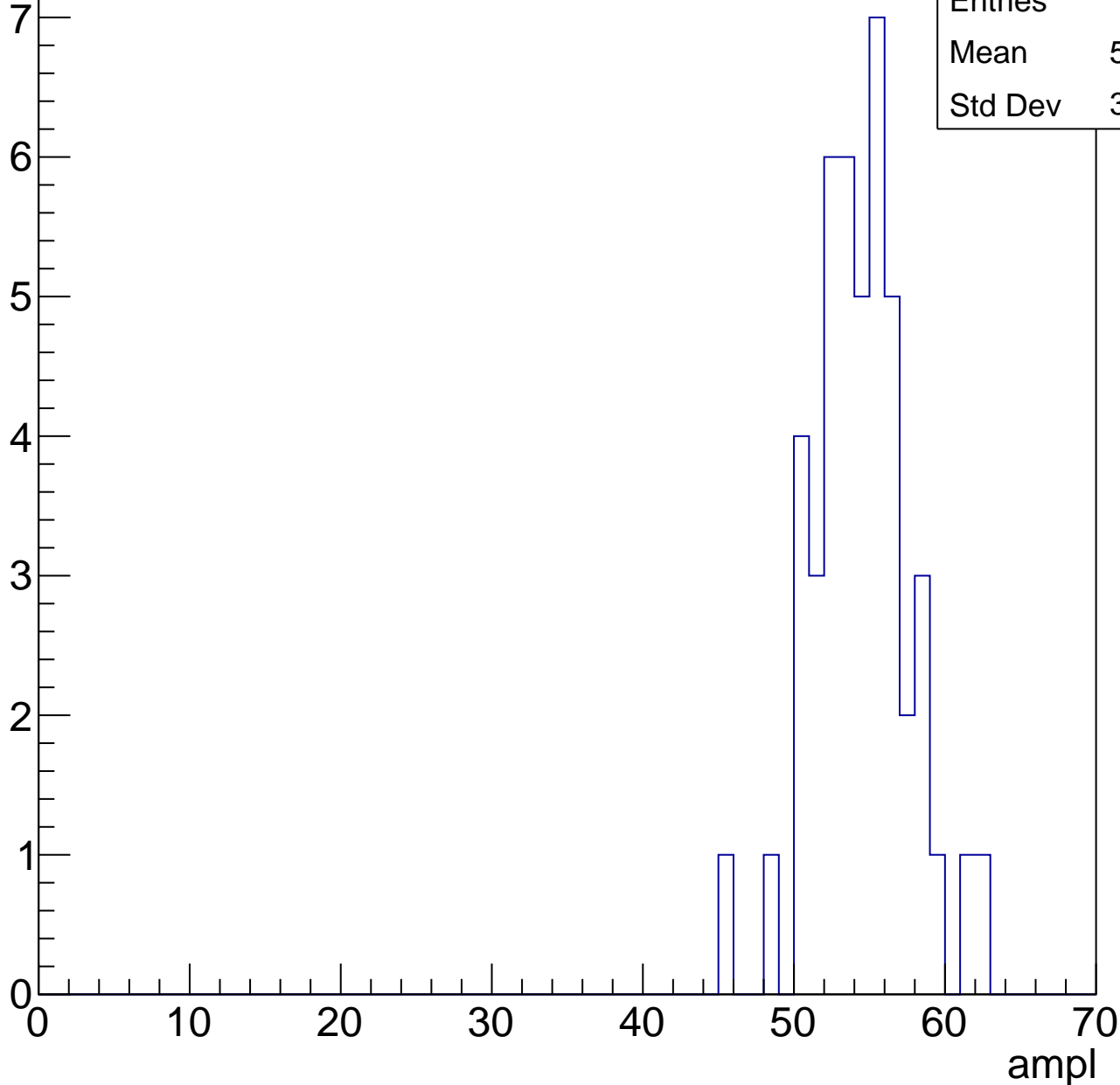
Entries	73
Mean	47.96
Std Dev	3.151



B1L002S, U14-ch21, adc4

calib_packv5_042523_0143.root, FC#10, port B3

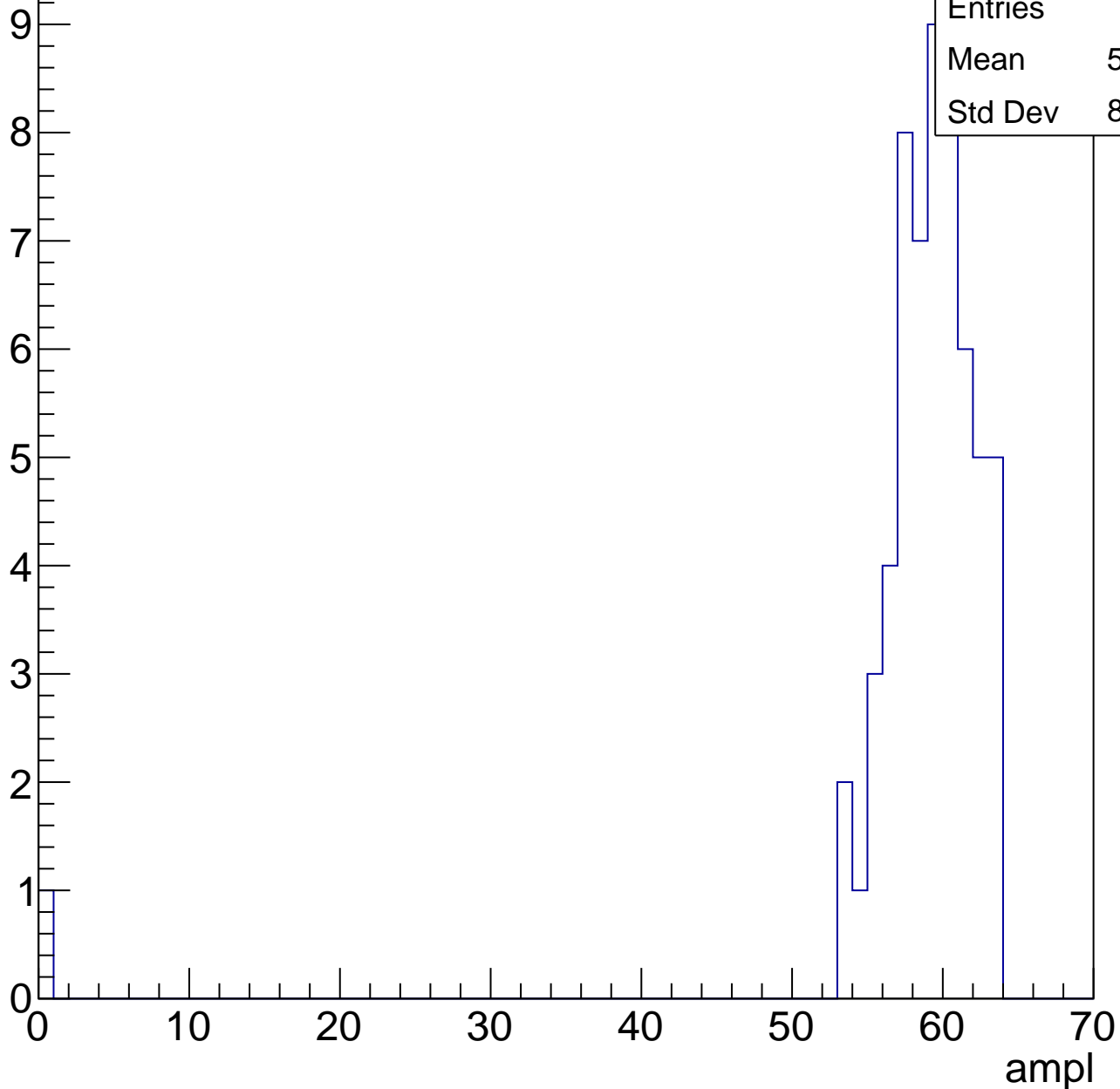
Entry



B1L002S, U14-ch21, adc5

calib_packv5_042523_0143.root, FC#10, port B3

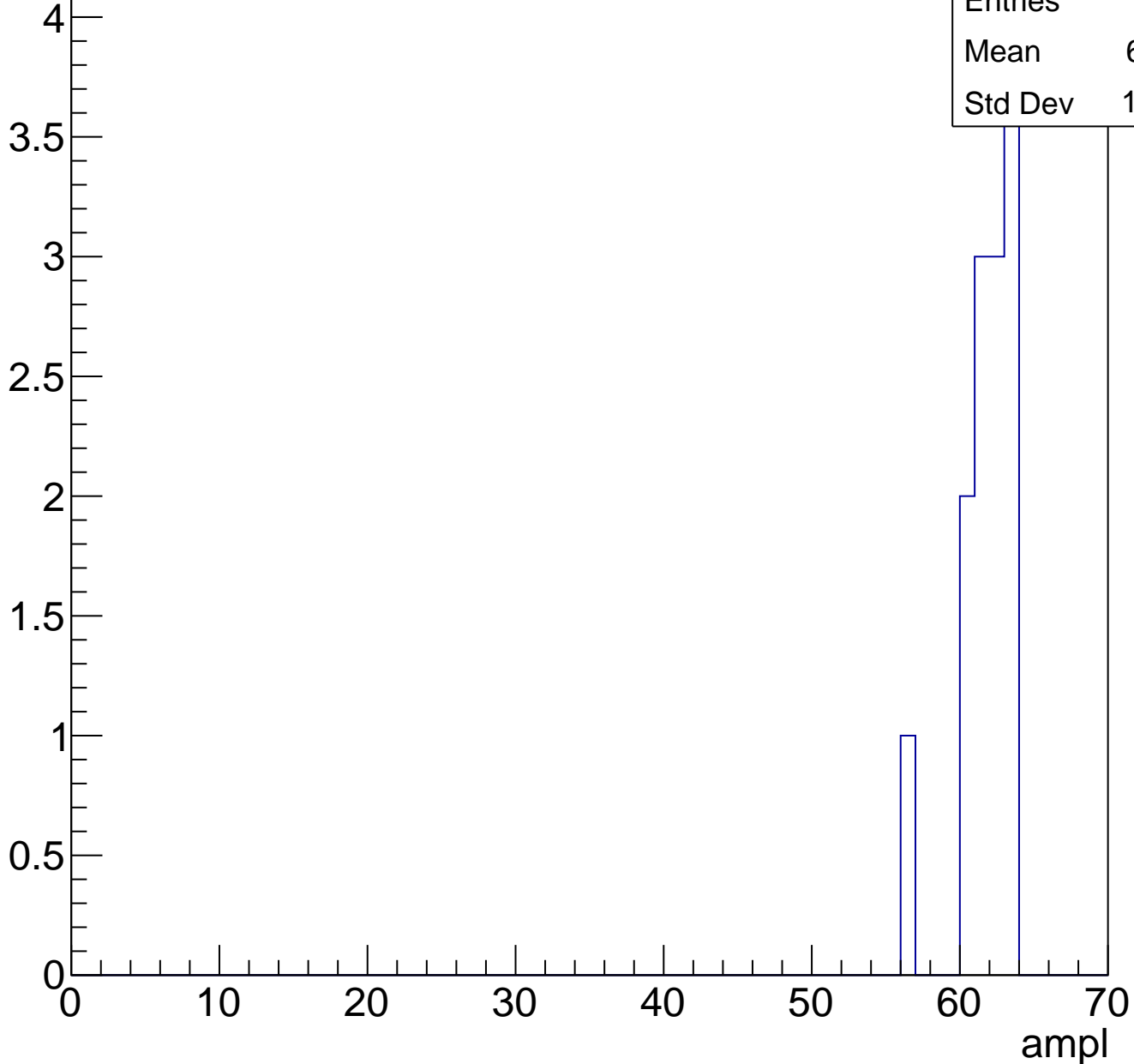
Entry



B1L002S, U14-ch21, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

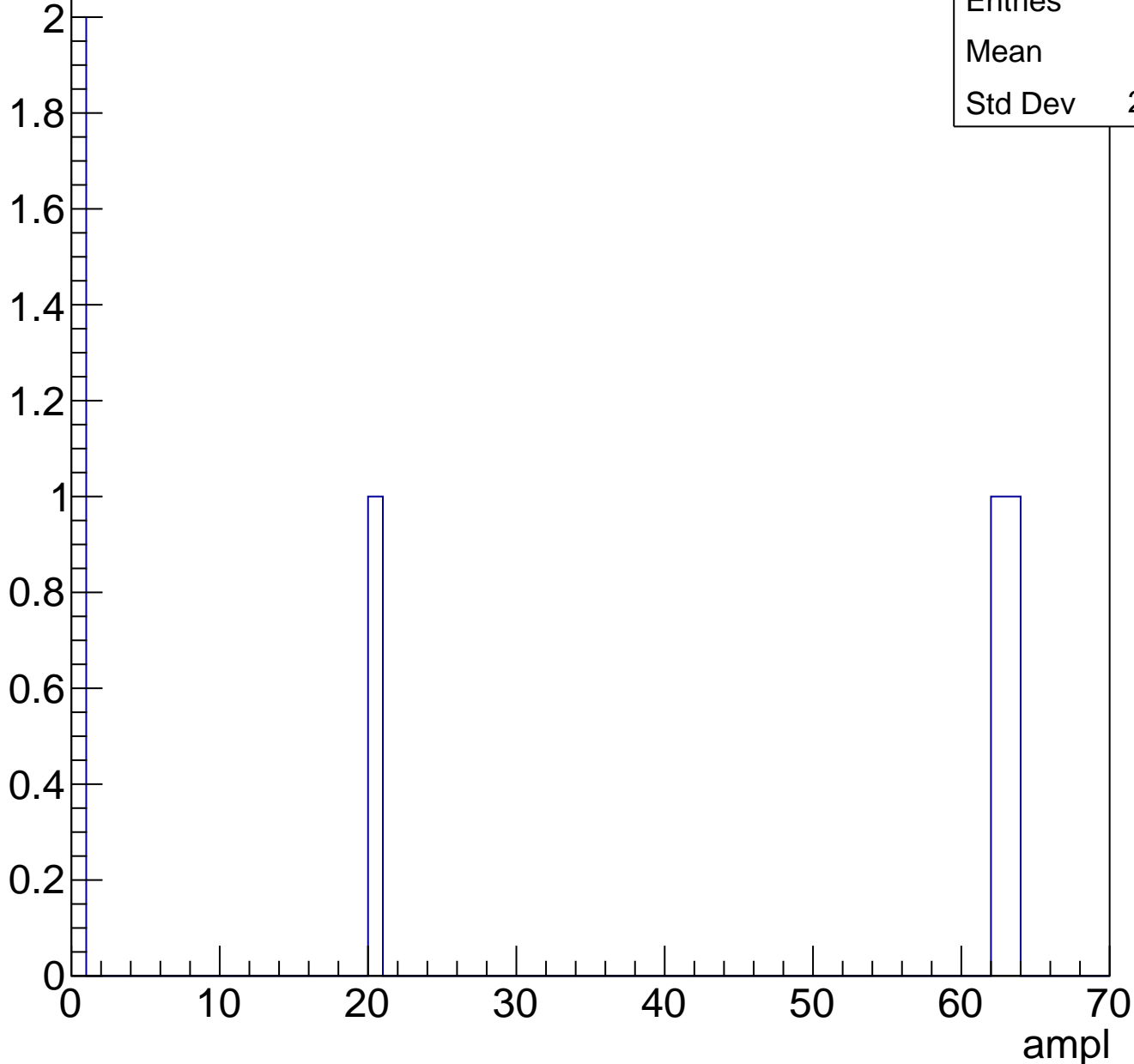


Entries	13
Mean	61.31
Std Dev	1.856

B1L002S, U14-ch21, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	29
Std Dev	28.31

B1L002S, U14-ch22, adc0

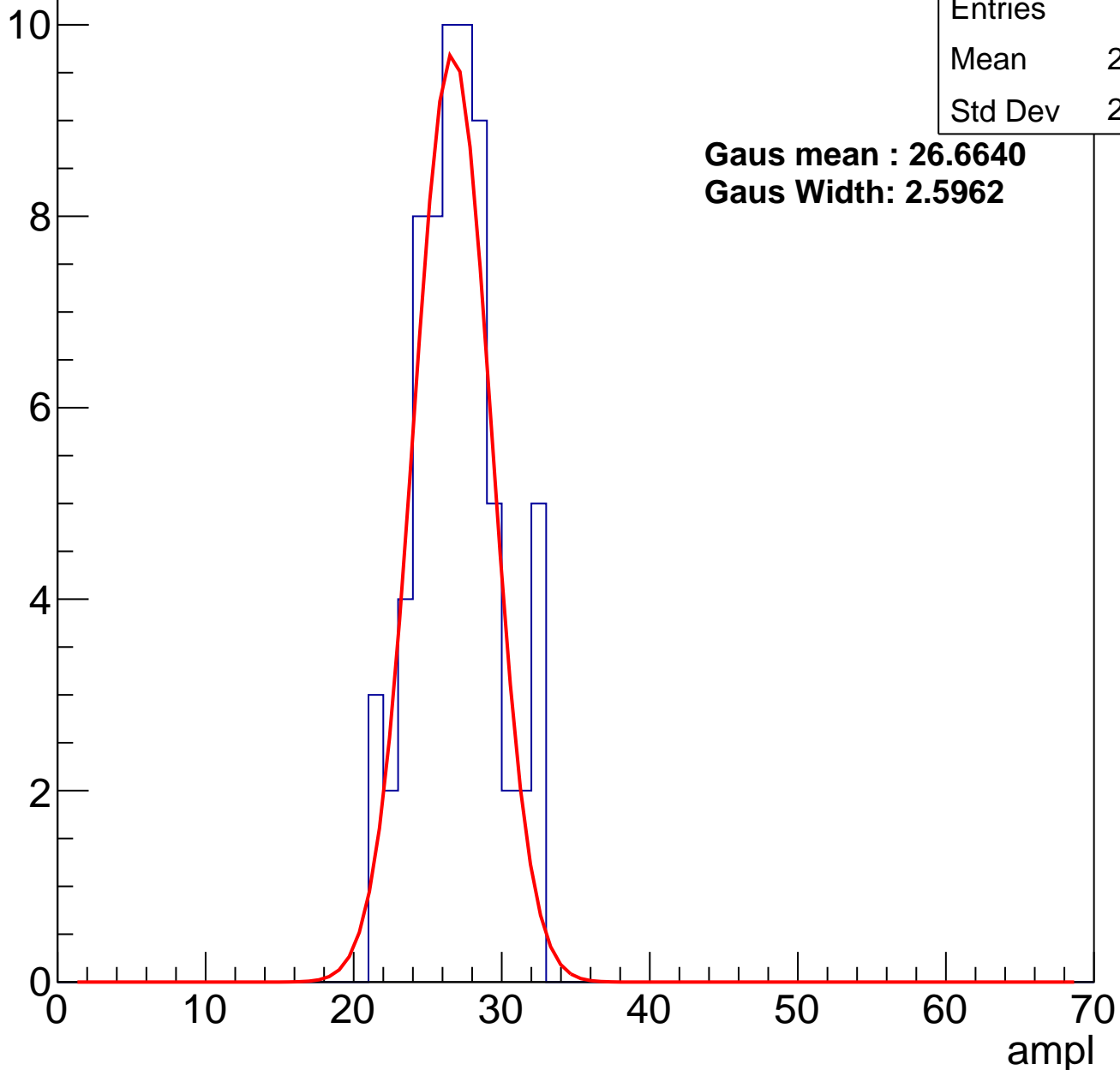
calib_packv5_042523_0143.root, FC#10, port B3

Entries	68
Mean	26.47
Std Dev	2.768

Gaus mean : 26.6640

Gaus Width: 2.5962

Entry



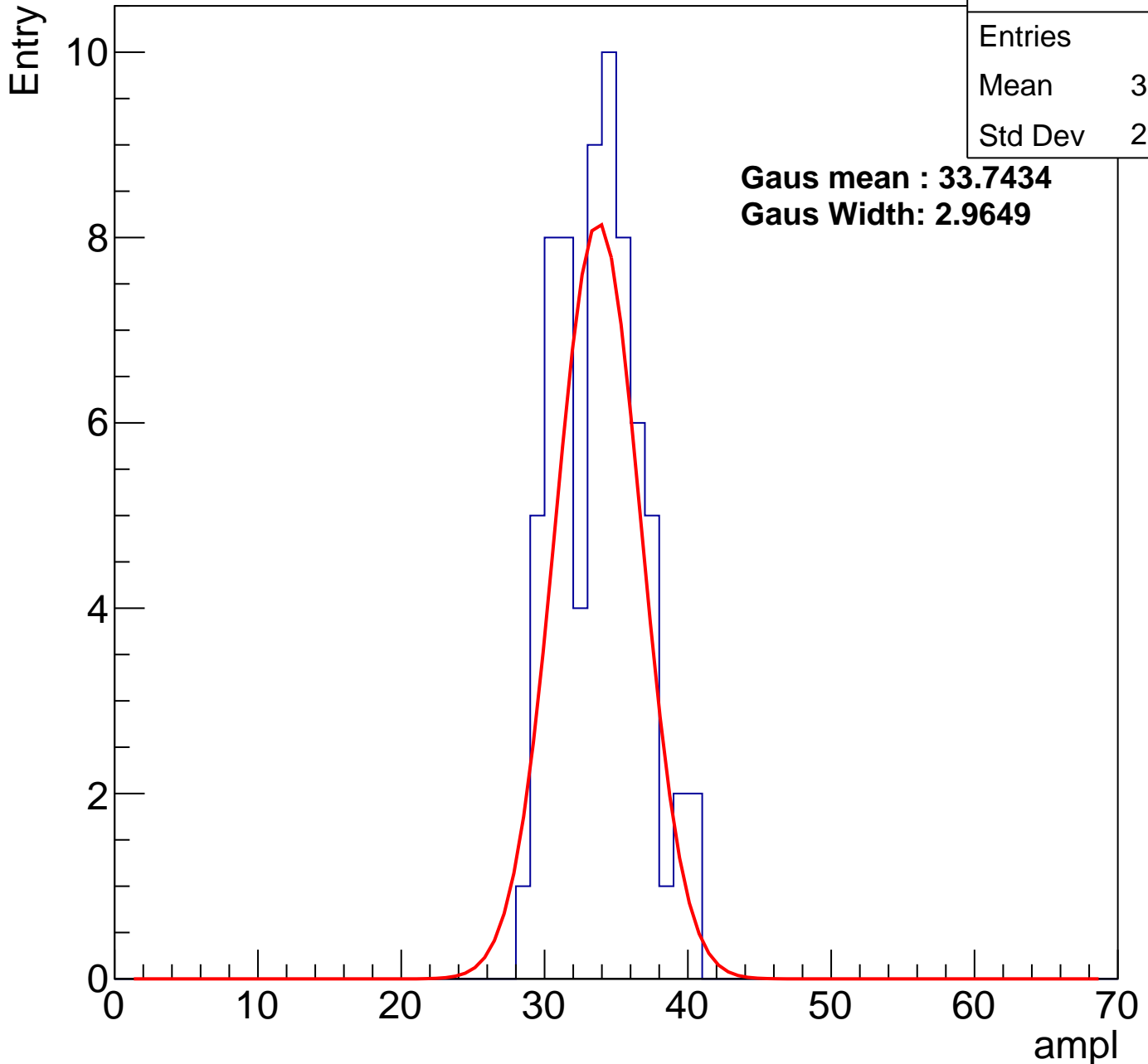
B1L002S, U14-ch22, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	33.38
Std Dev	2.885

Gaus mean : 33.7434

Gaus Width: 2.9649



B1L002S, U14-ch22, adc2

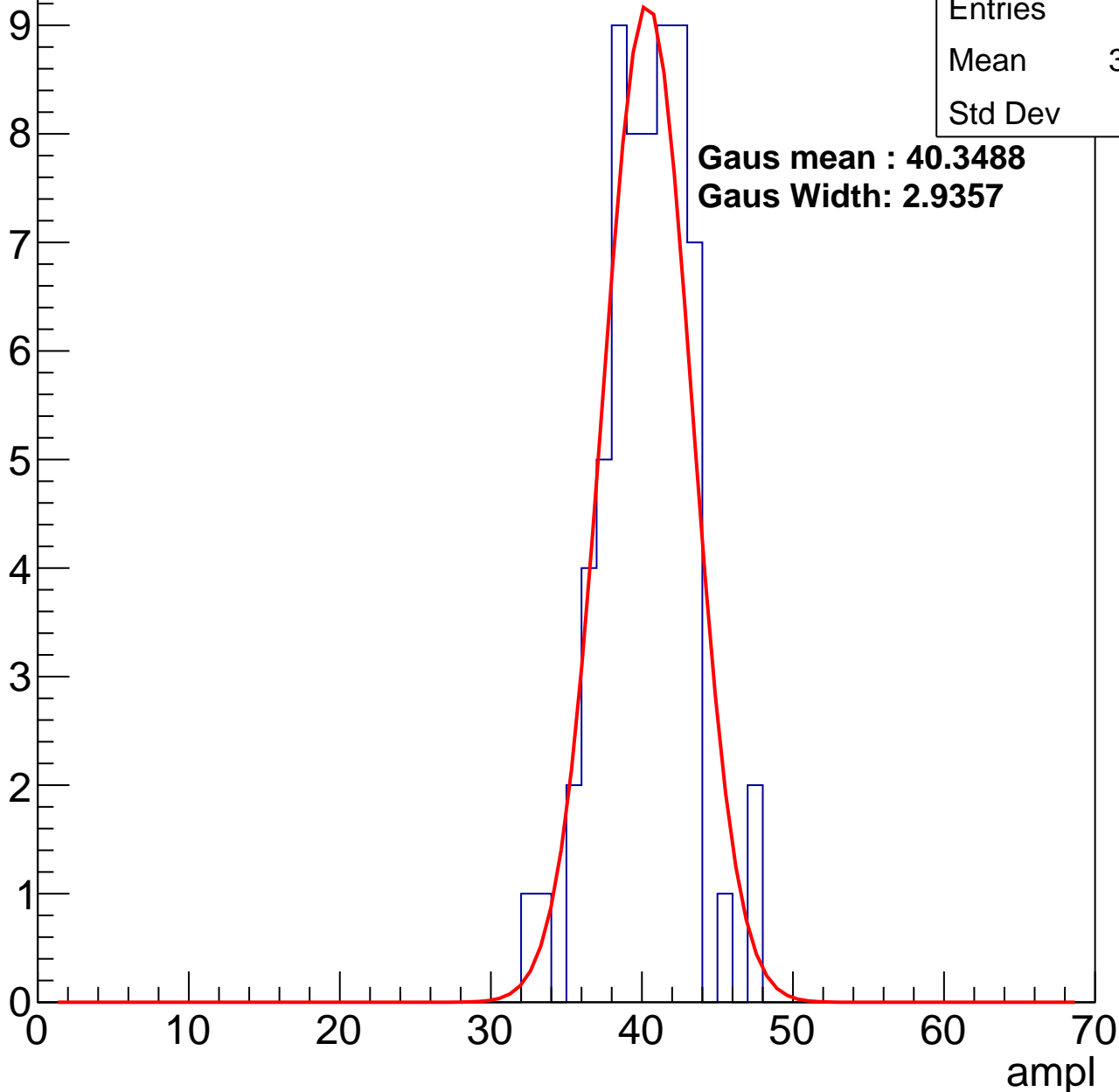
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	39.77
Std Dev	2.87

Gaus mean : 40.3488

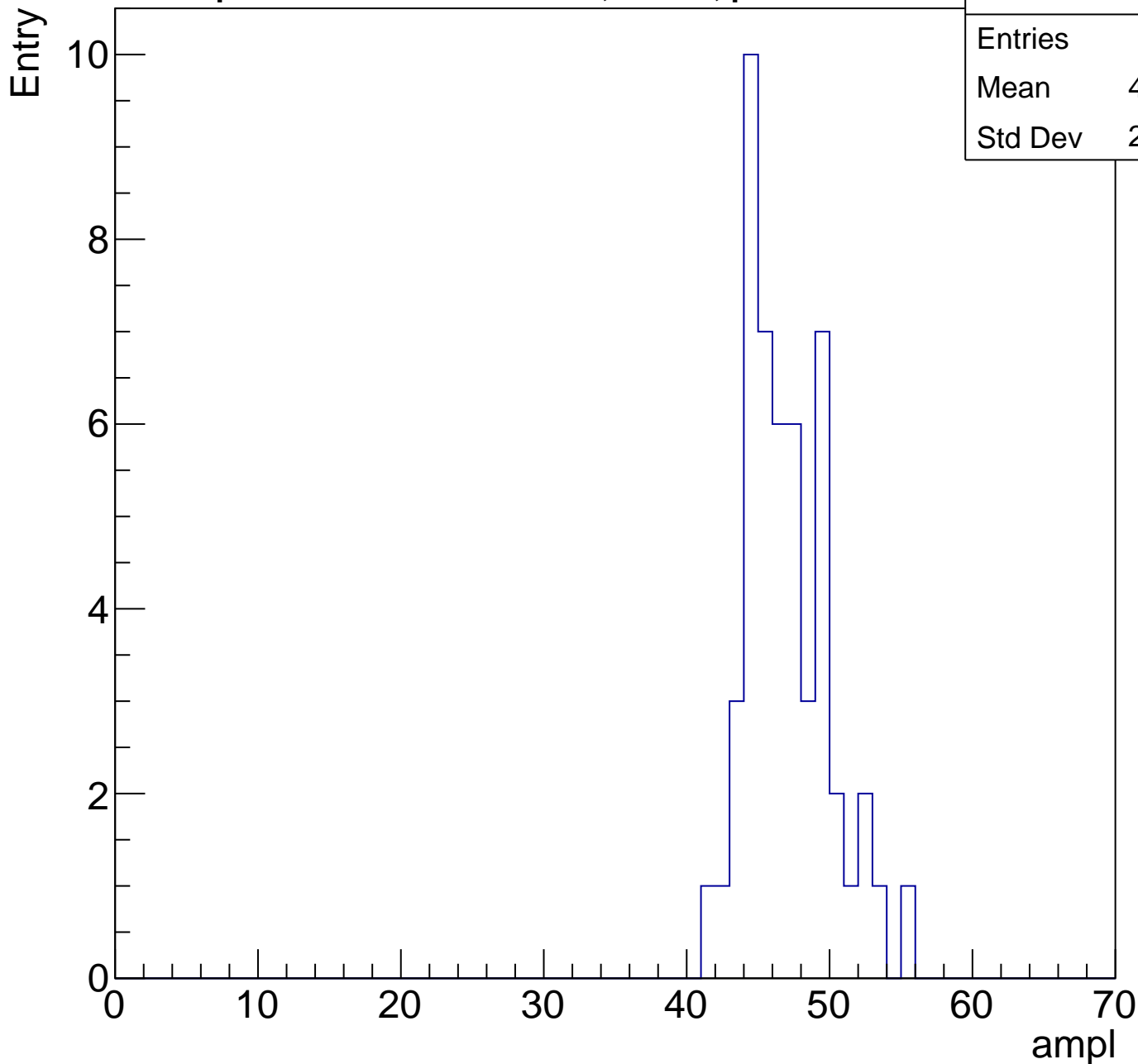
Gaus Width: 2.9357



B1L002S, U14-ch22, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	51
Mean	46.57
Std Dev	2.932

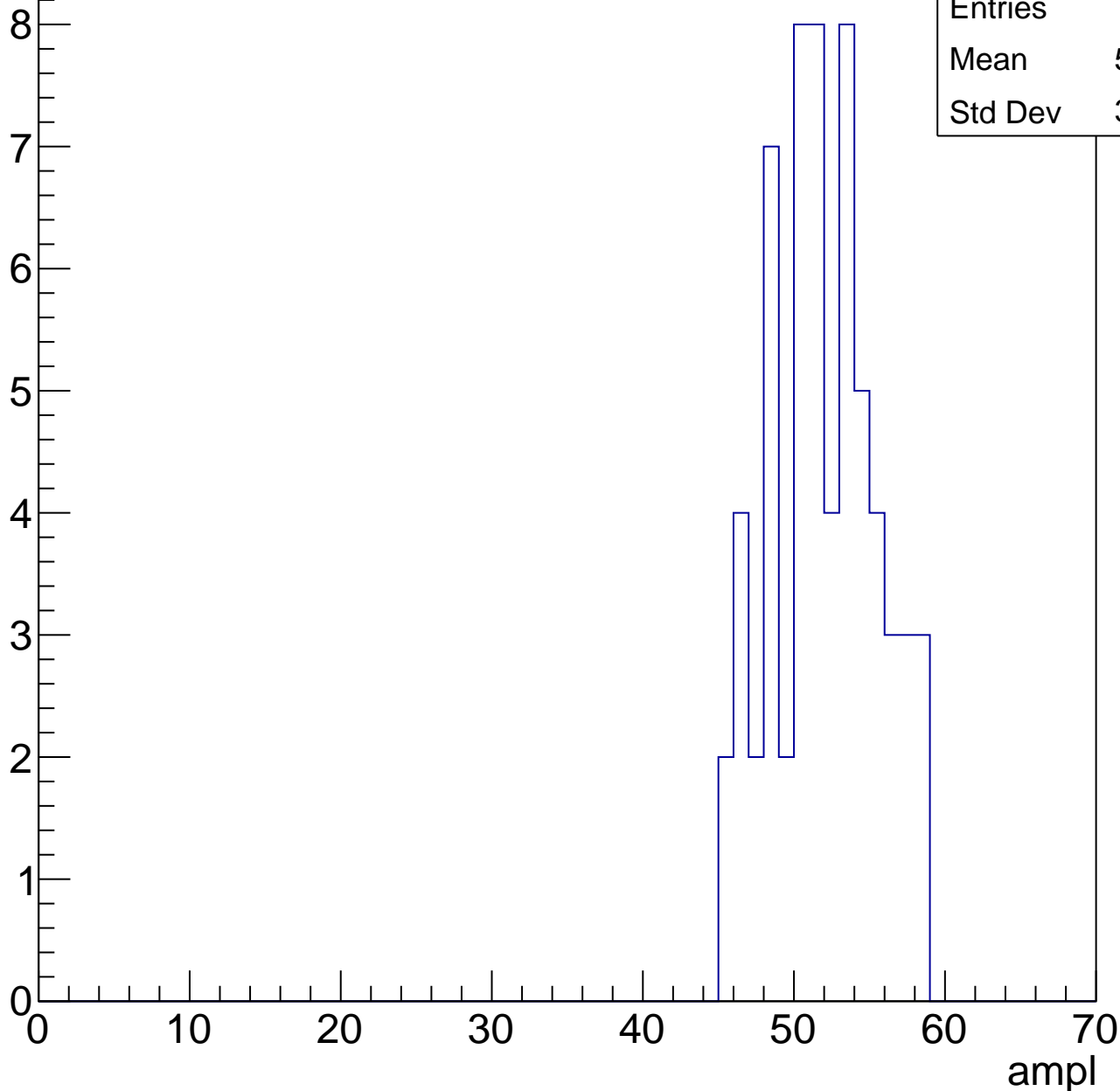


B1L002S, U14-ch22, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	51.51
Std Dev	3.431

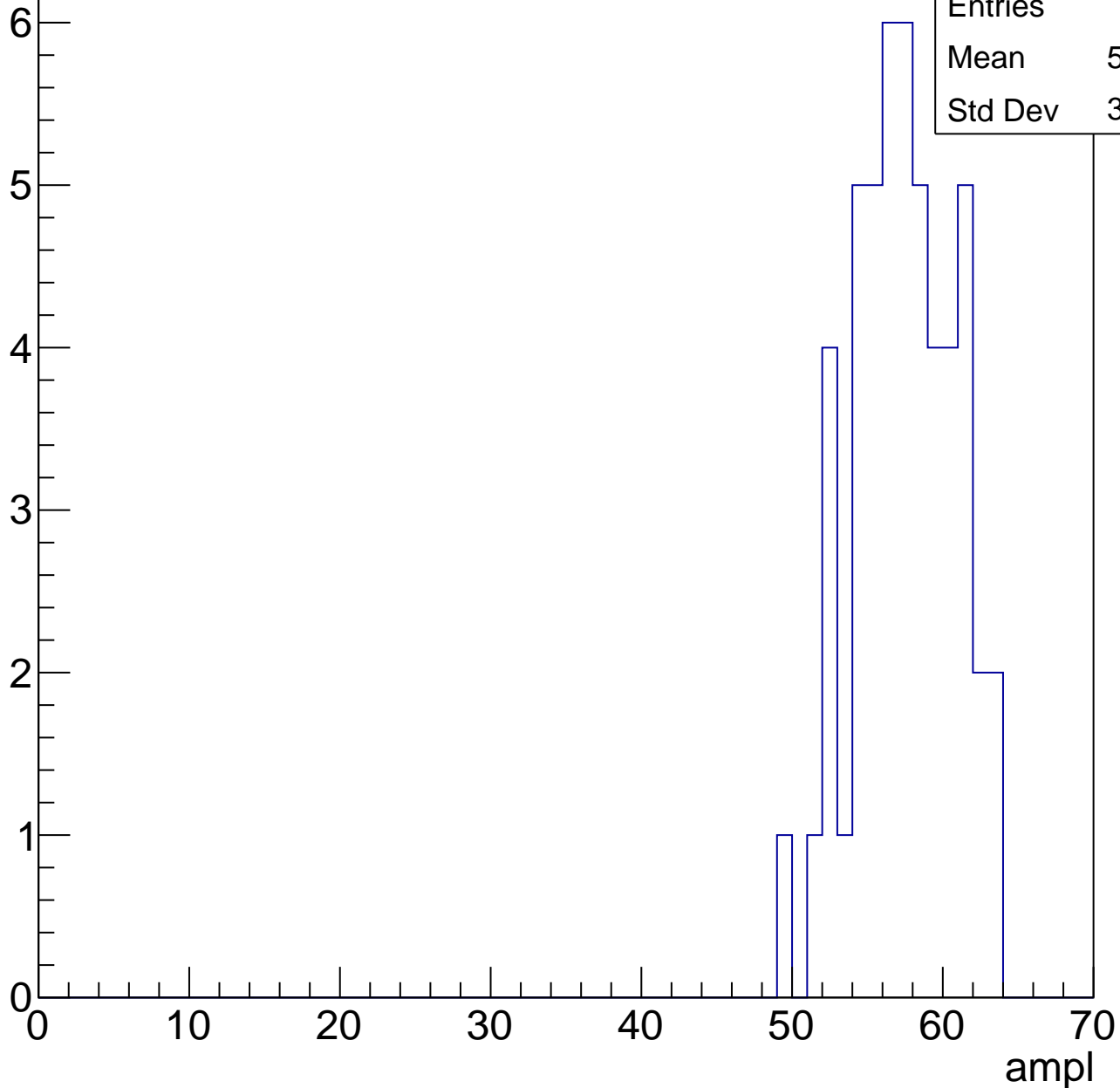


B1L002S, U14-ch22, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	56.96
Std Dev	3.272

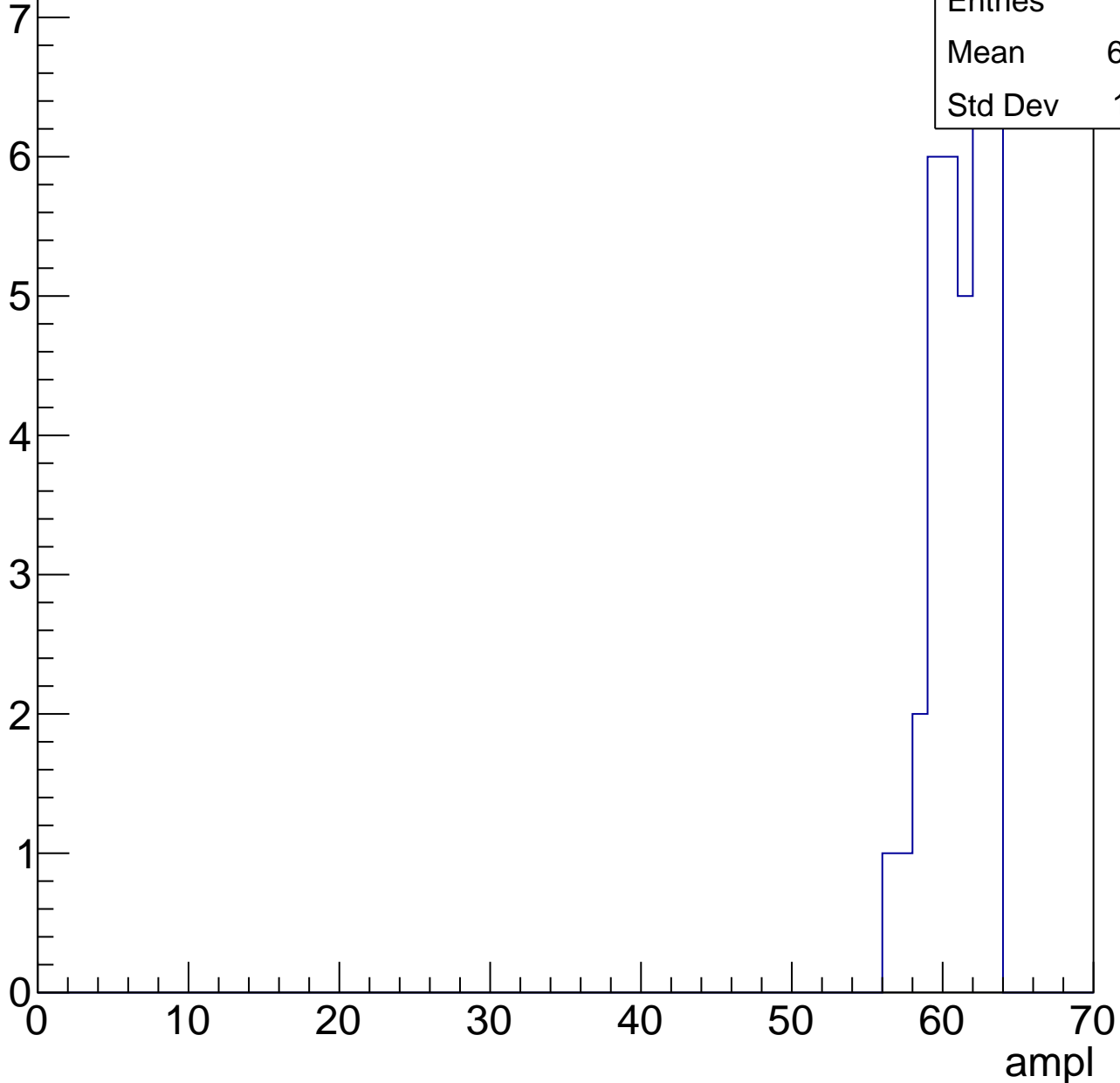


B1L002S, U14-ch22, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	35
Mean	60.66
Std Dev	1.851



B1L002S, U14-ch22, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	31.25
Std Dev	31.25

B1L002S, U14-ch23, adc0

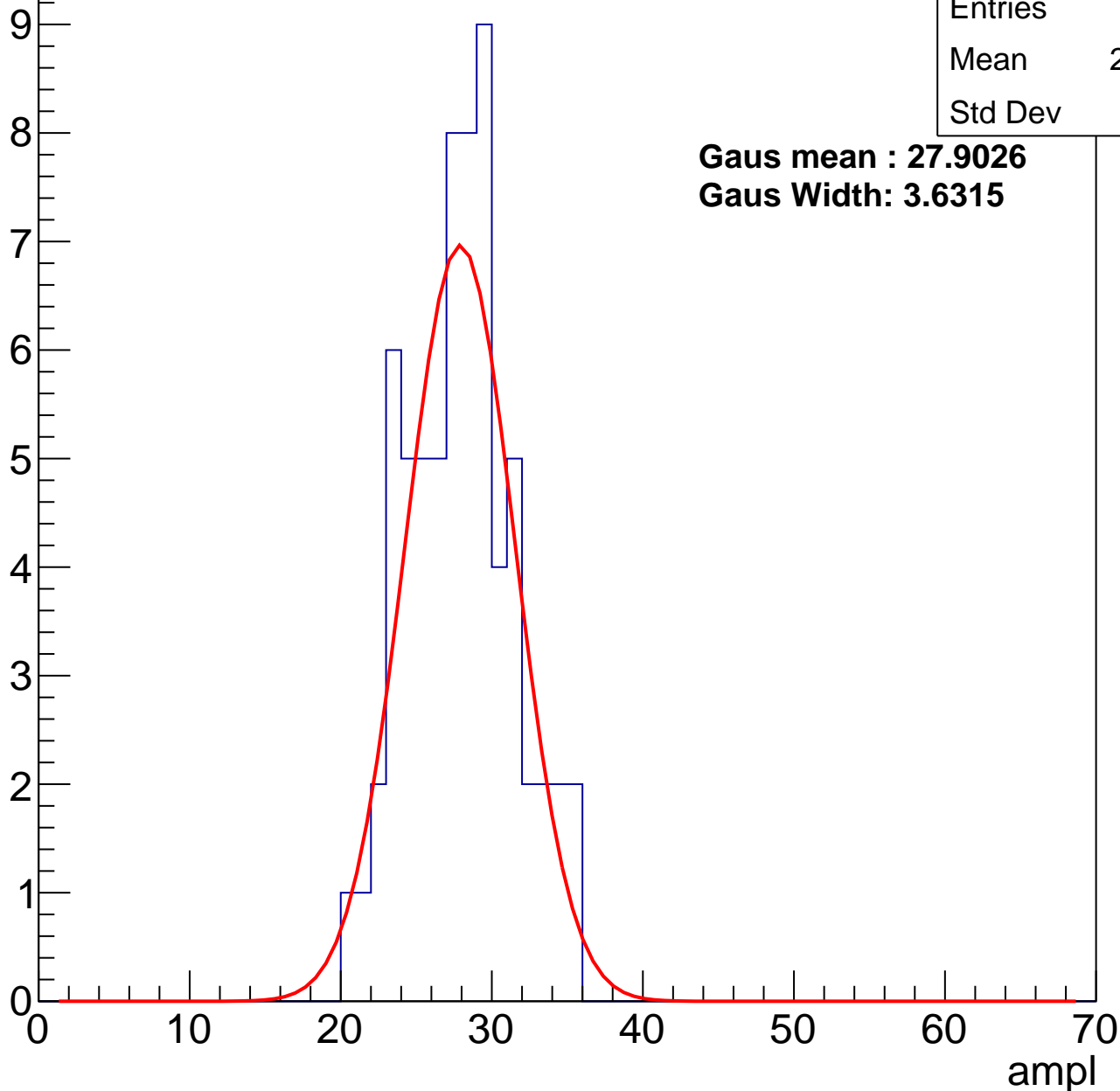
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	27.49
Std Dev	3.44

Gaus mean : 27.9026

Gaus Width: 3.6315



B1L002S, U14-ch23, adc1

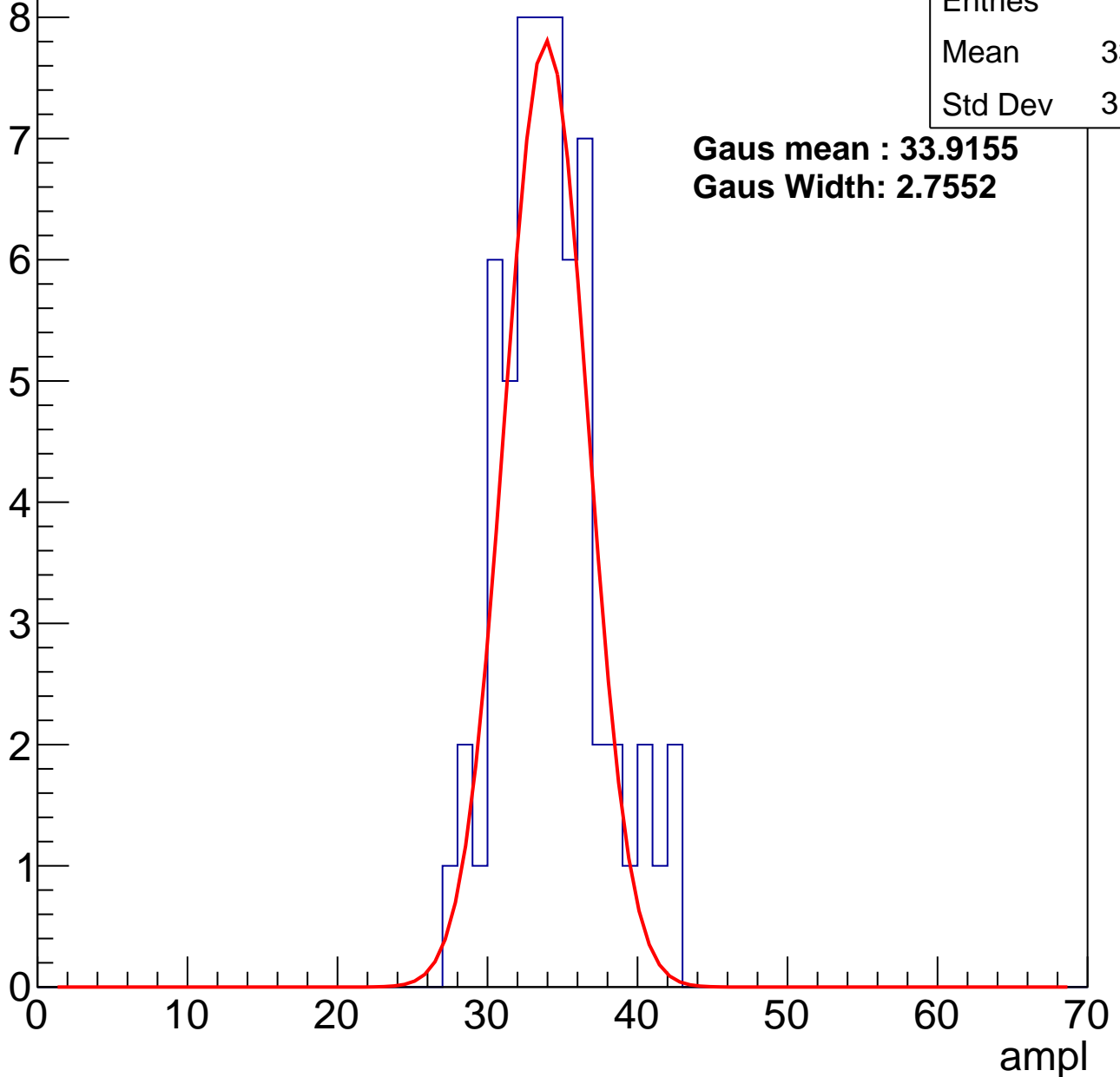
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	33.79
Std Dev	3.317

Gaus mean : 33.9155

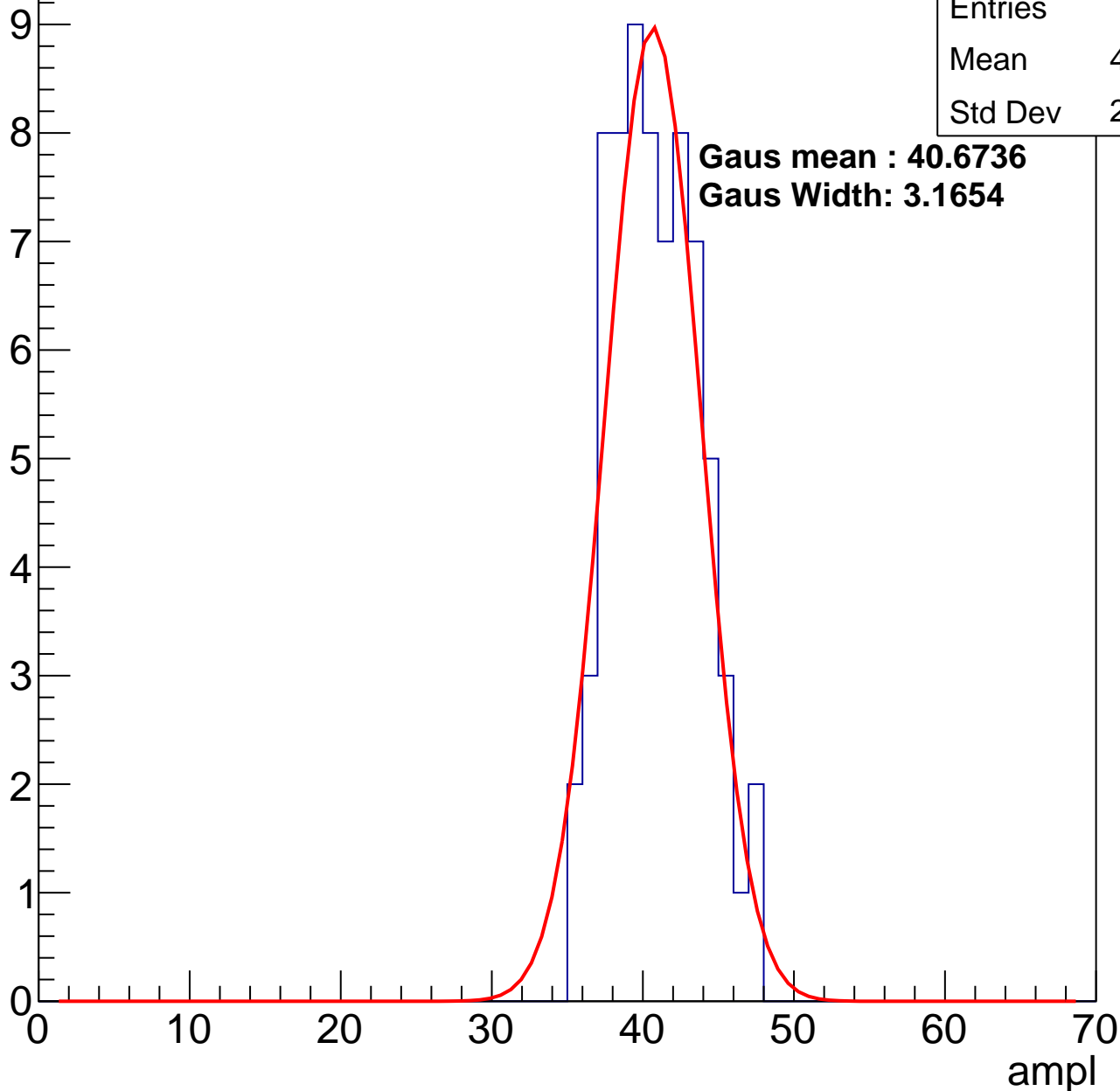
Gaus Width: 2.7552



B1L002S, U14-ch23, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

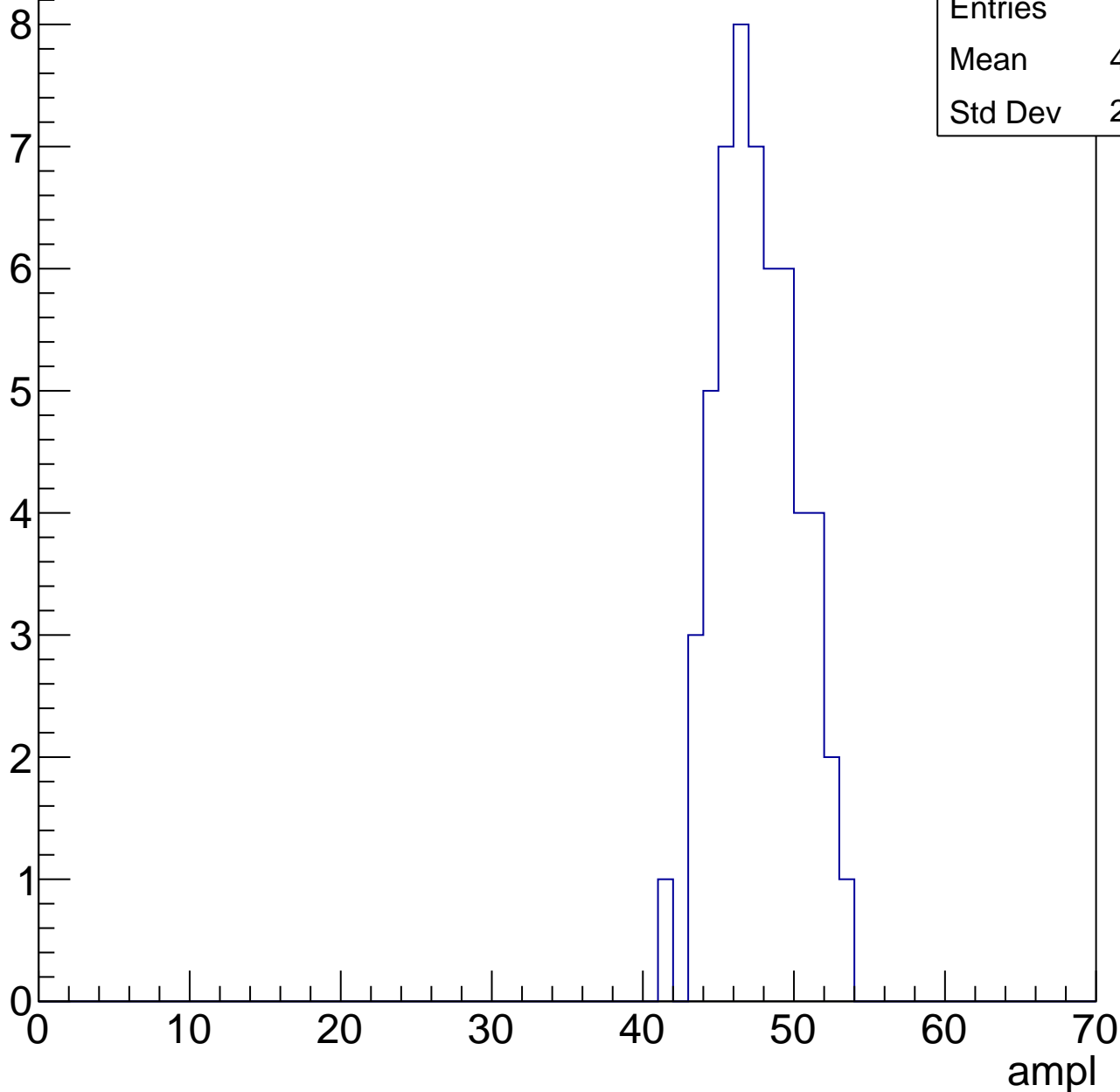


B1L002S, U14-ch23, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	47.13
Std Dev	2.653

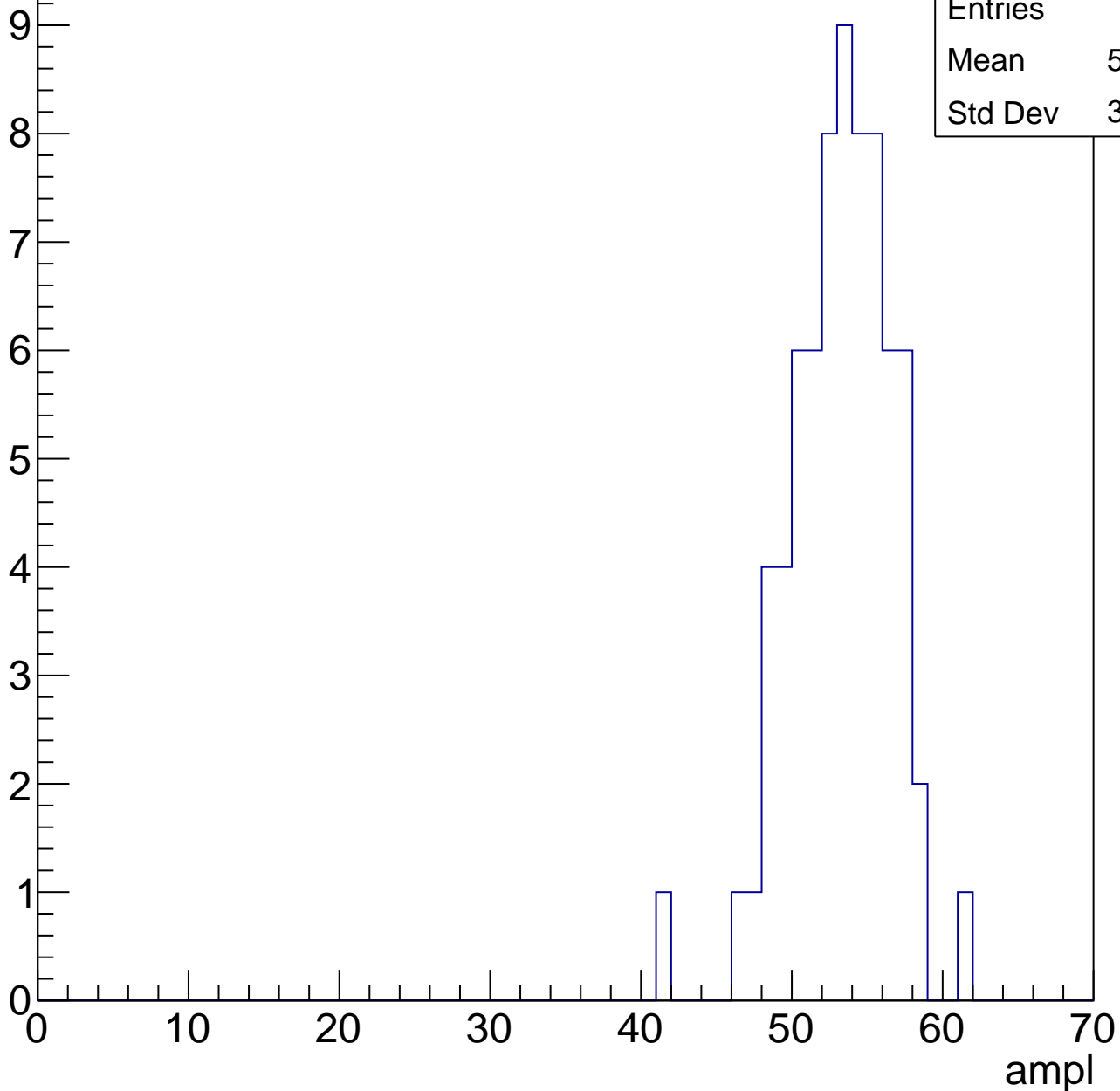


B1L002S, U14-ch23, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	52.79
Std Dev	3.314

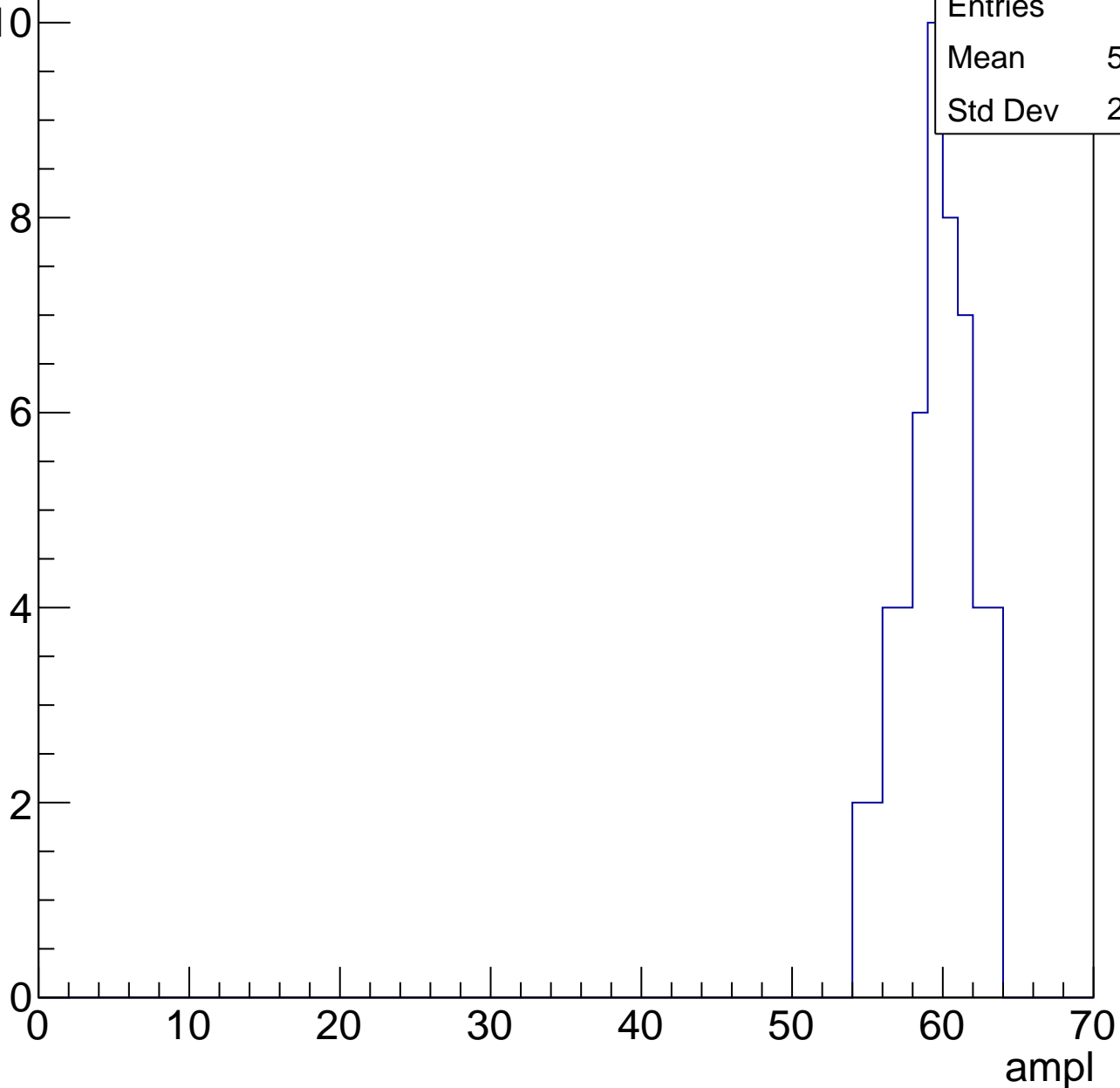


B1L002S, U14-ch23, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	59.12
Std Dev	2.323

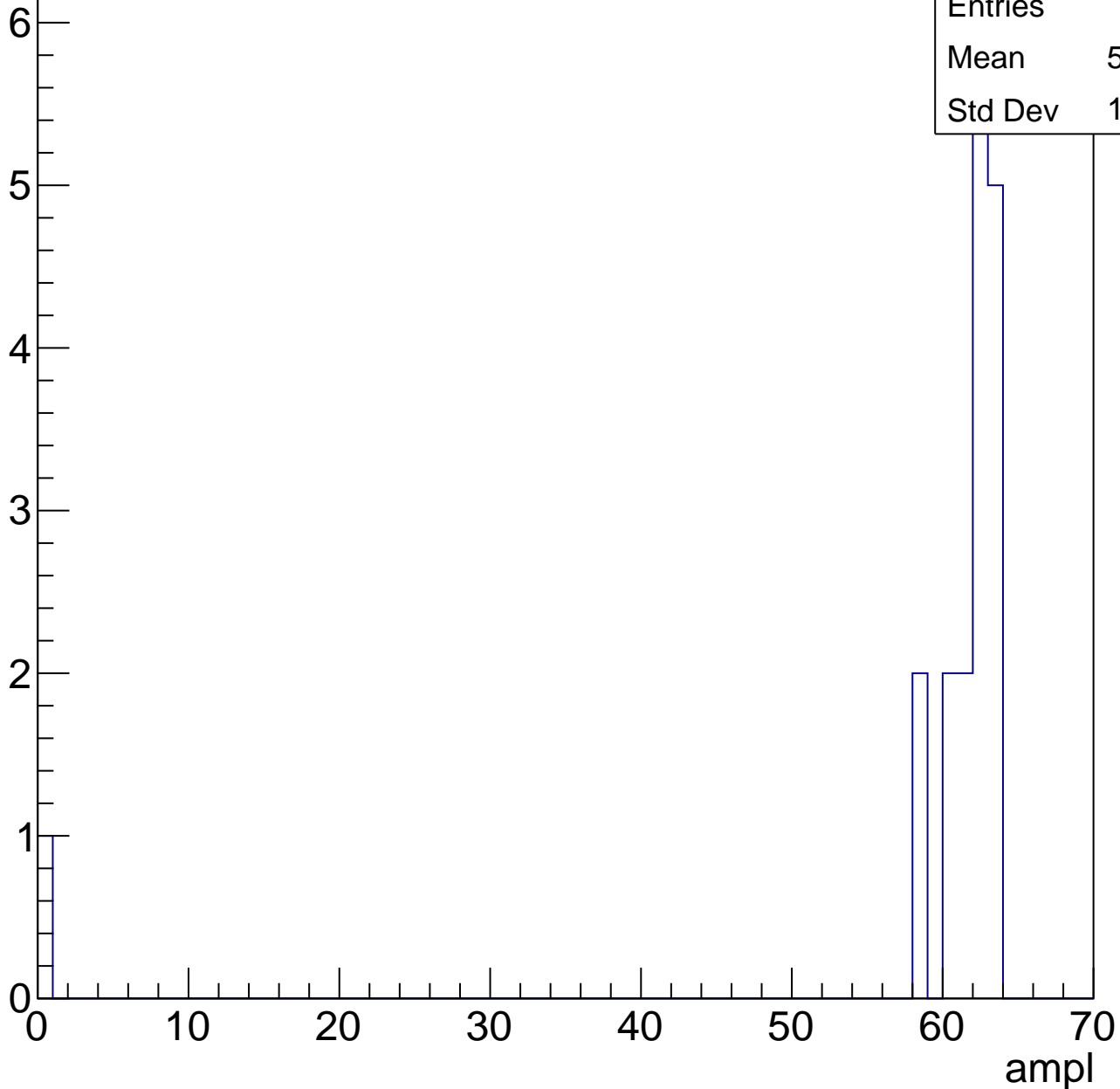


B1L002S, U14-ch23, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	18
Mean	58.06
Std Dev	14.16



B1L002S, U14-ch23, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch24, adc0

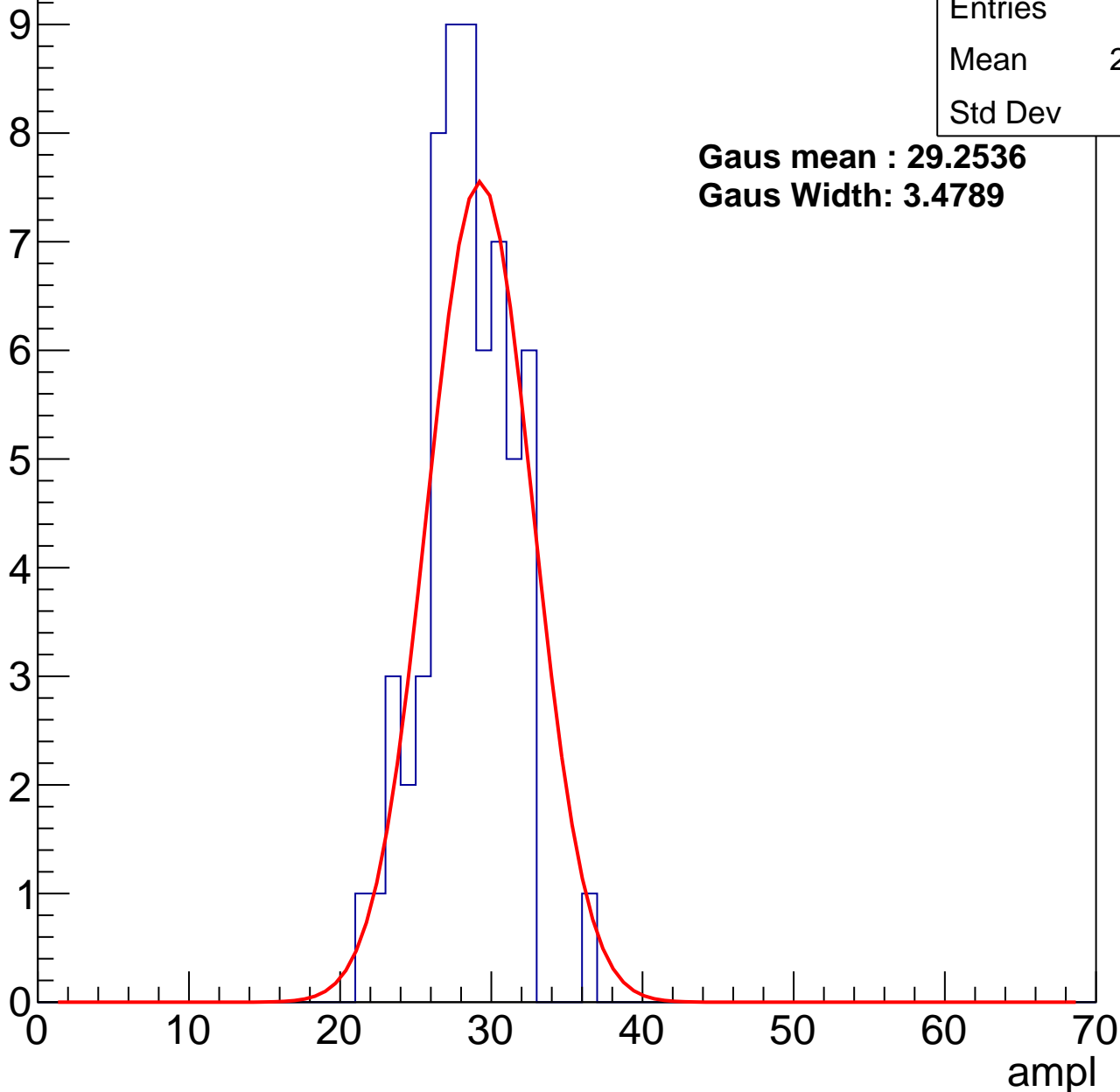
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	27.95
Std Dev	2.86

Gaus mean : 29.2536

Gaus Width: 3.4789



B1L002S, U14-ch24, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	66
Mean	34.33
Std Dev	2.909

Gaus mean : 34.7149

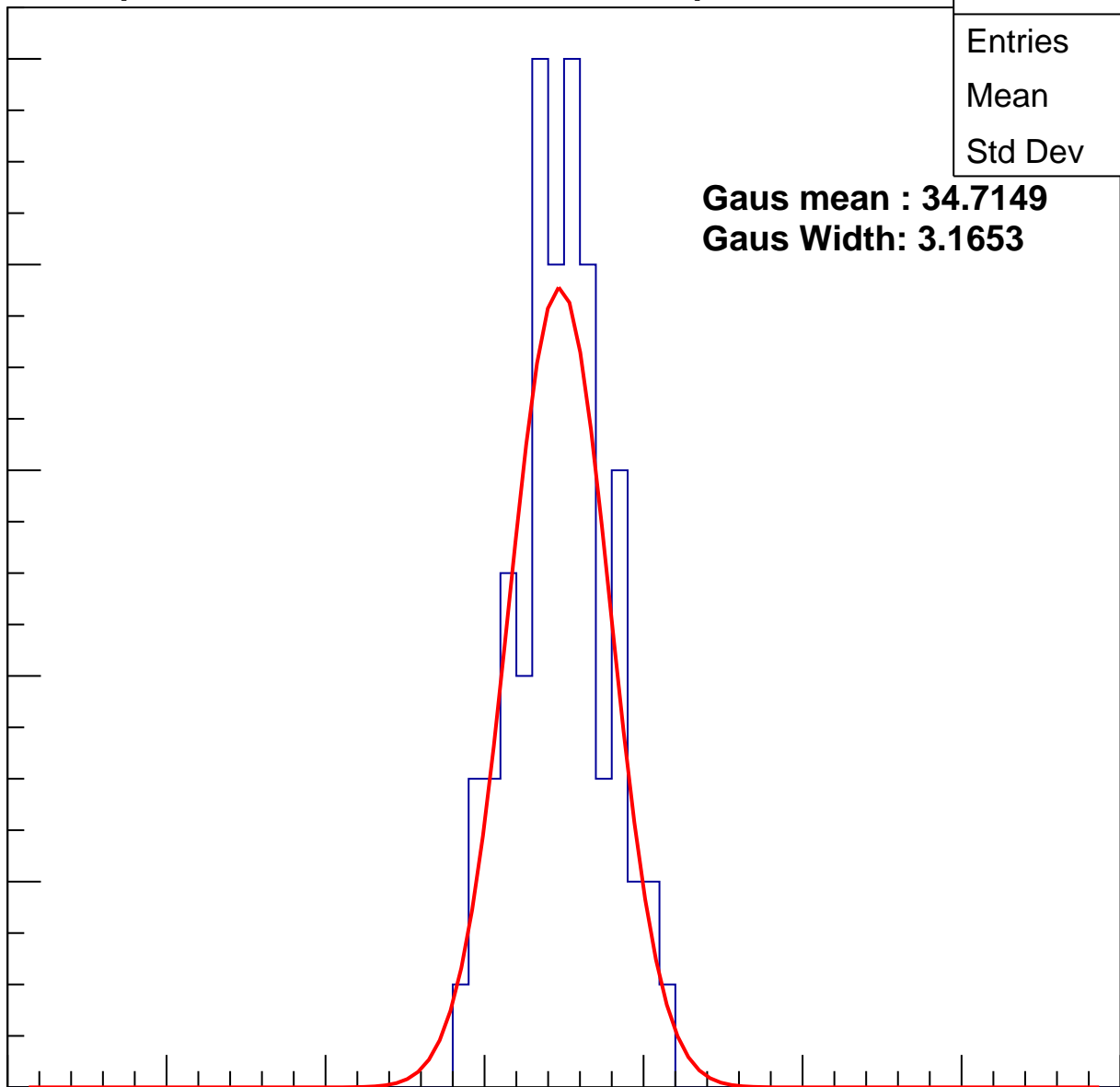
Gaus Width: 3.1653

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch24, adc2

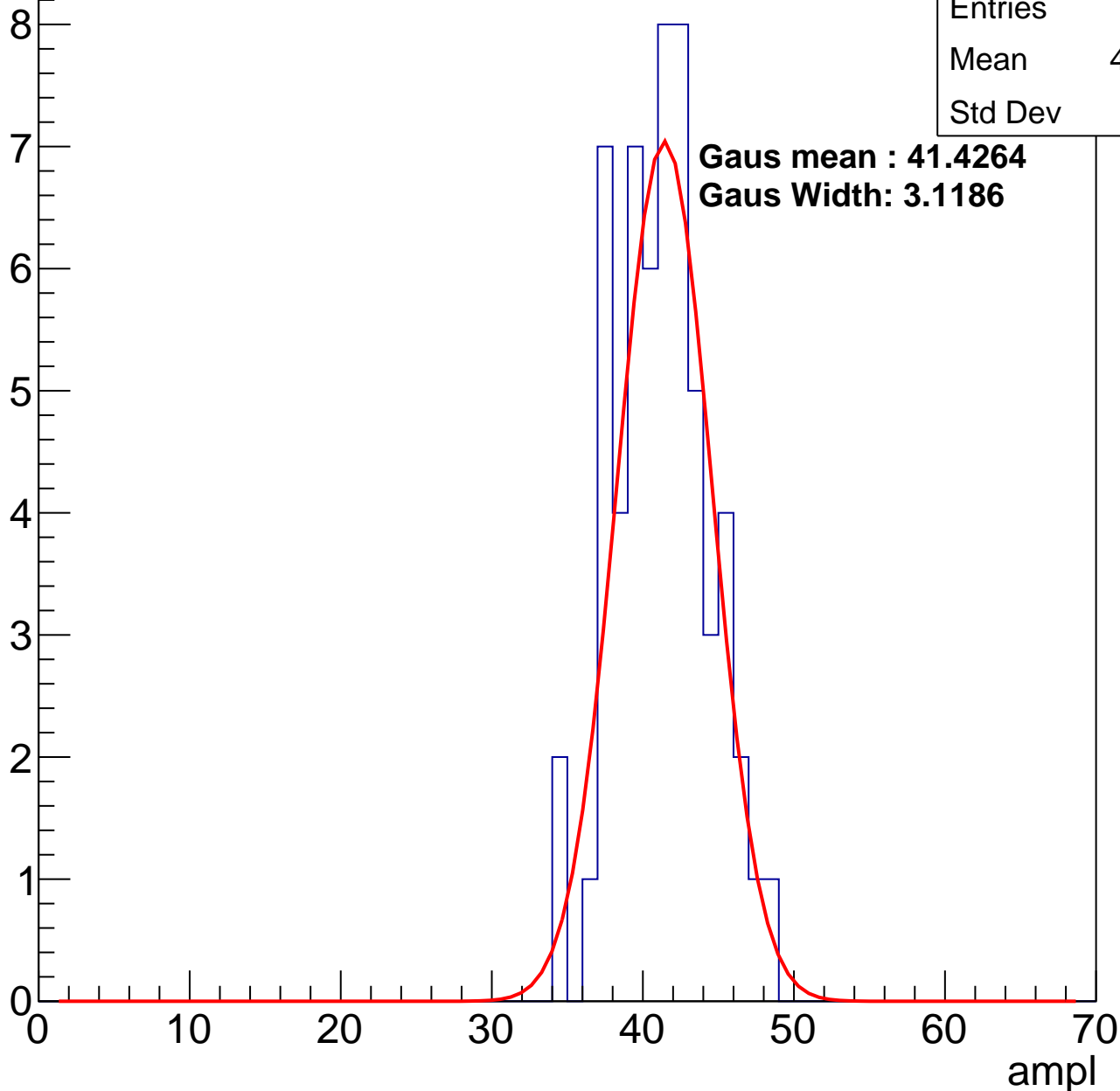
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	40.78
Std Dev	3.07

Gaus mean : 41.4264

Gaus Width: 3.1186

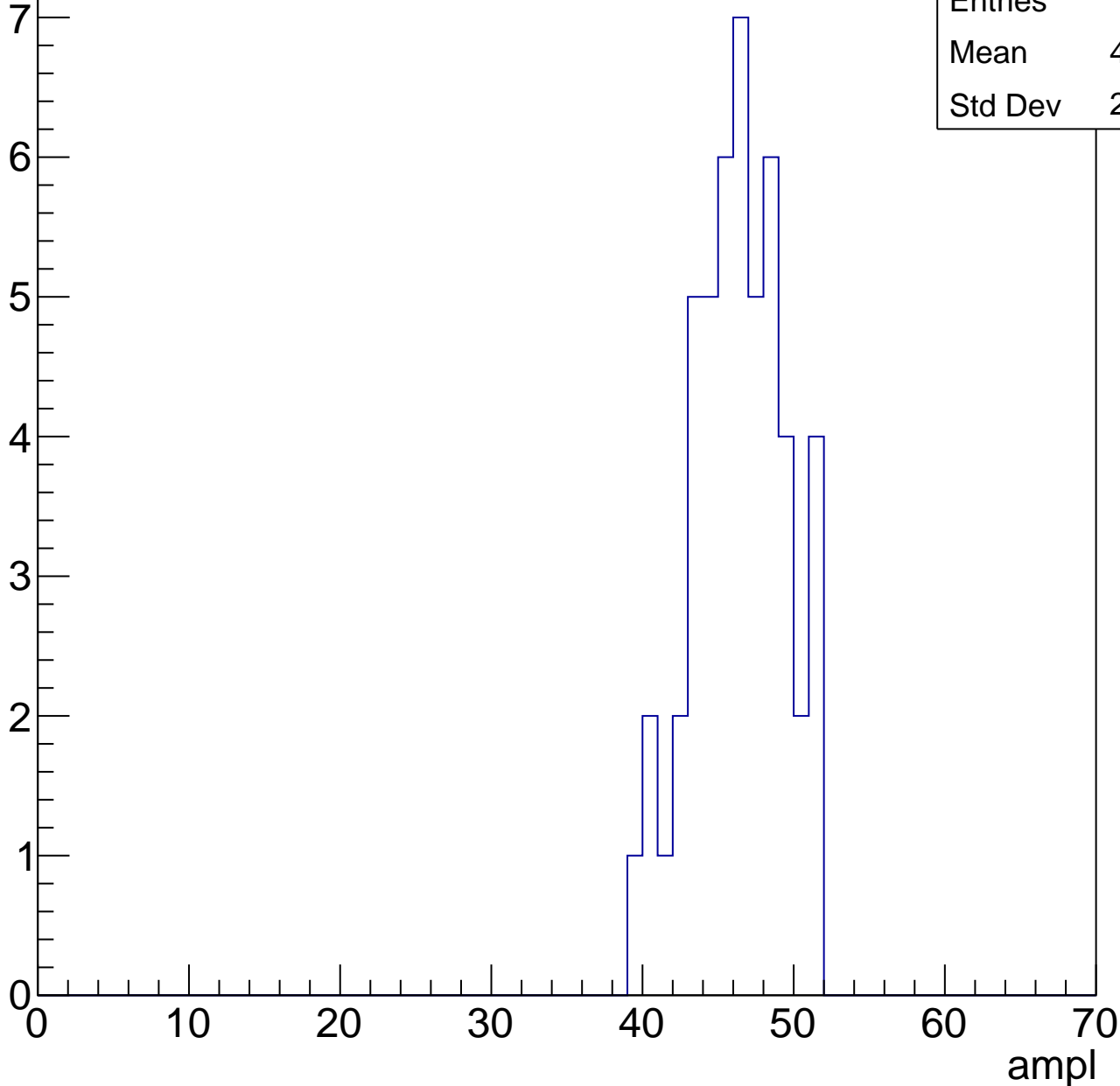


B1L002S, U14-ch24, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	45.88
Std Dev	2.984

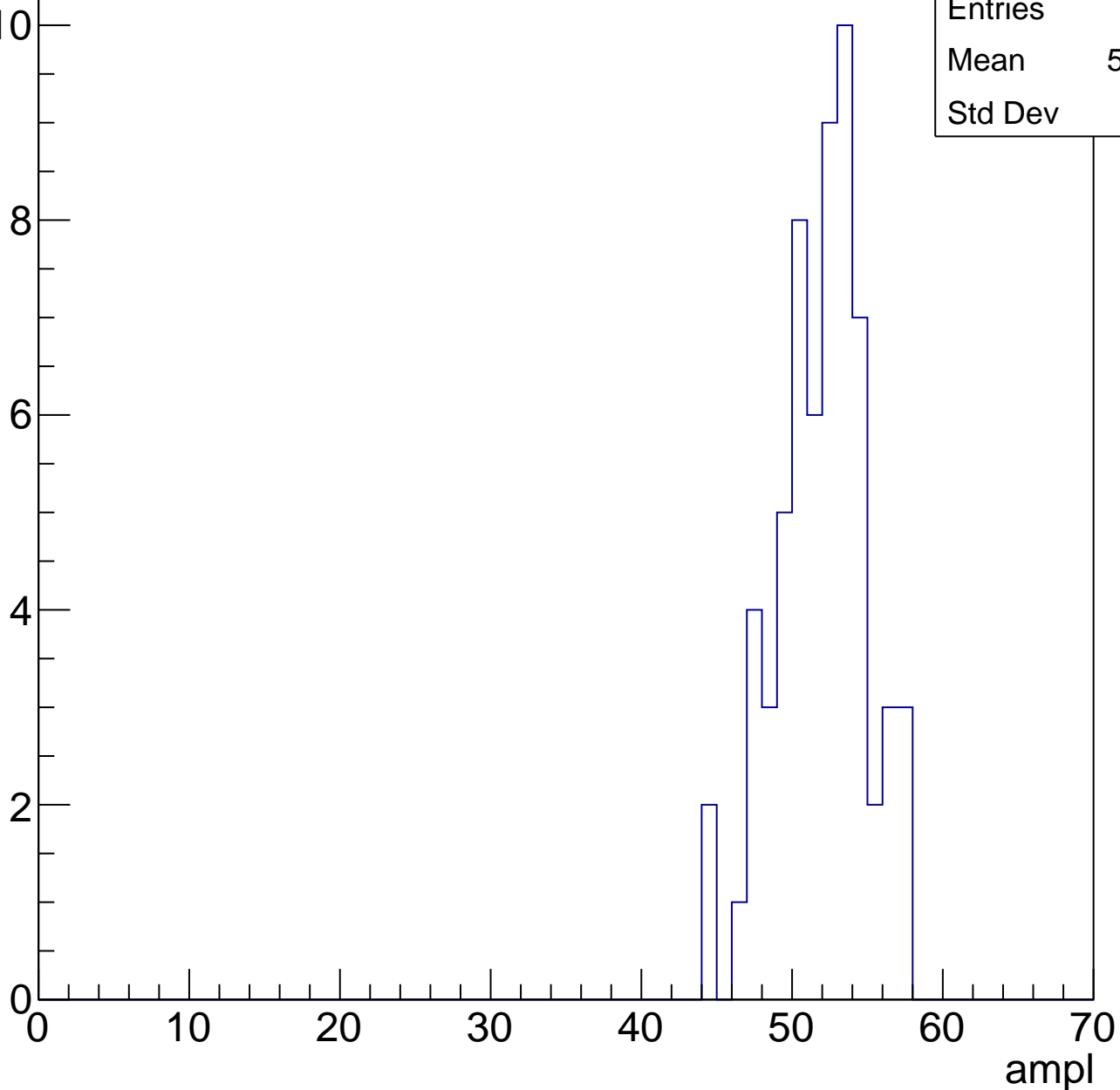


B1L002S, U14-ch24, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	51.46
Std Dev	2.97

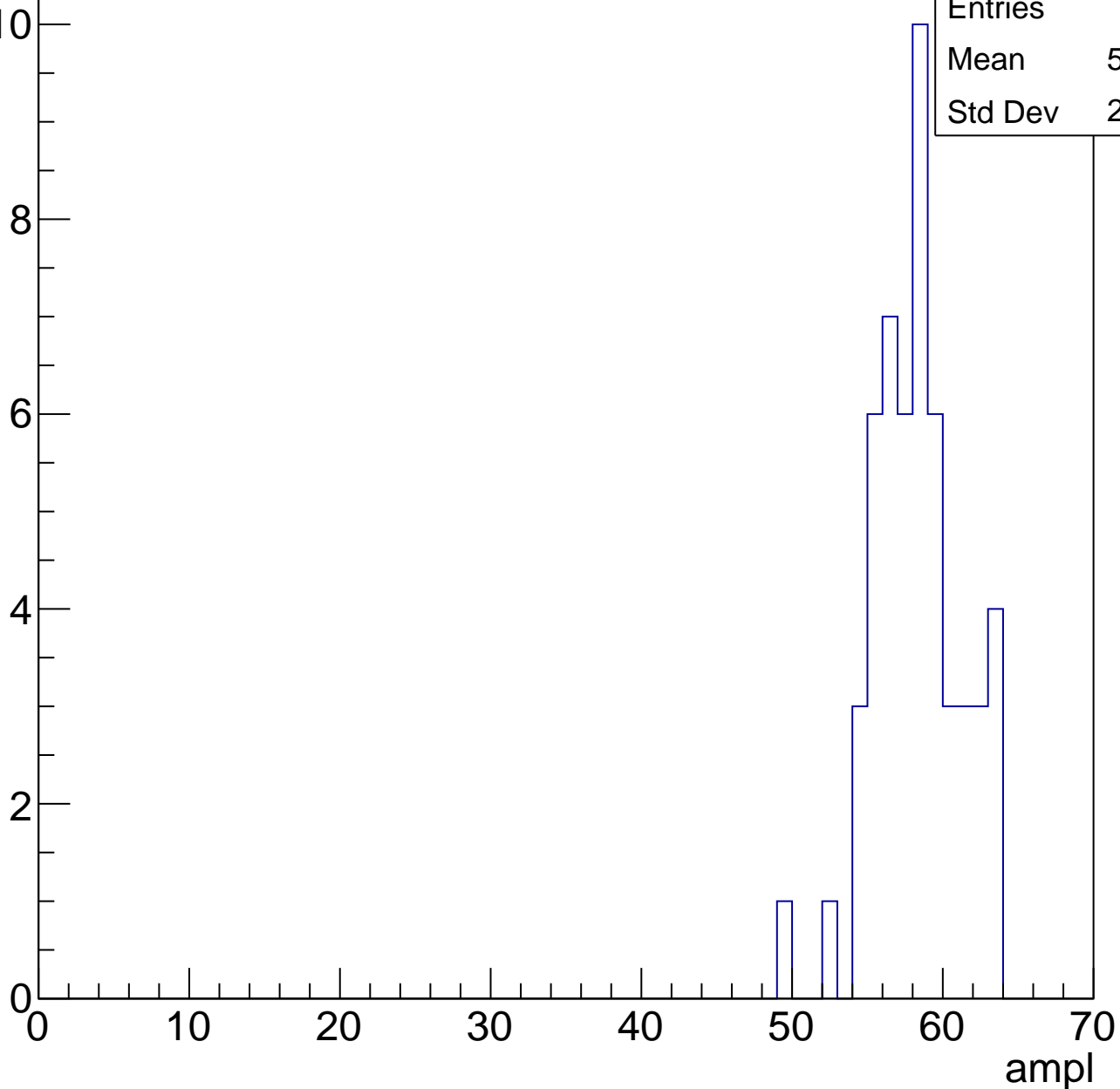


B1L002S, U14-ch24, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

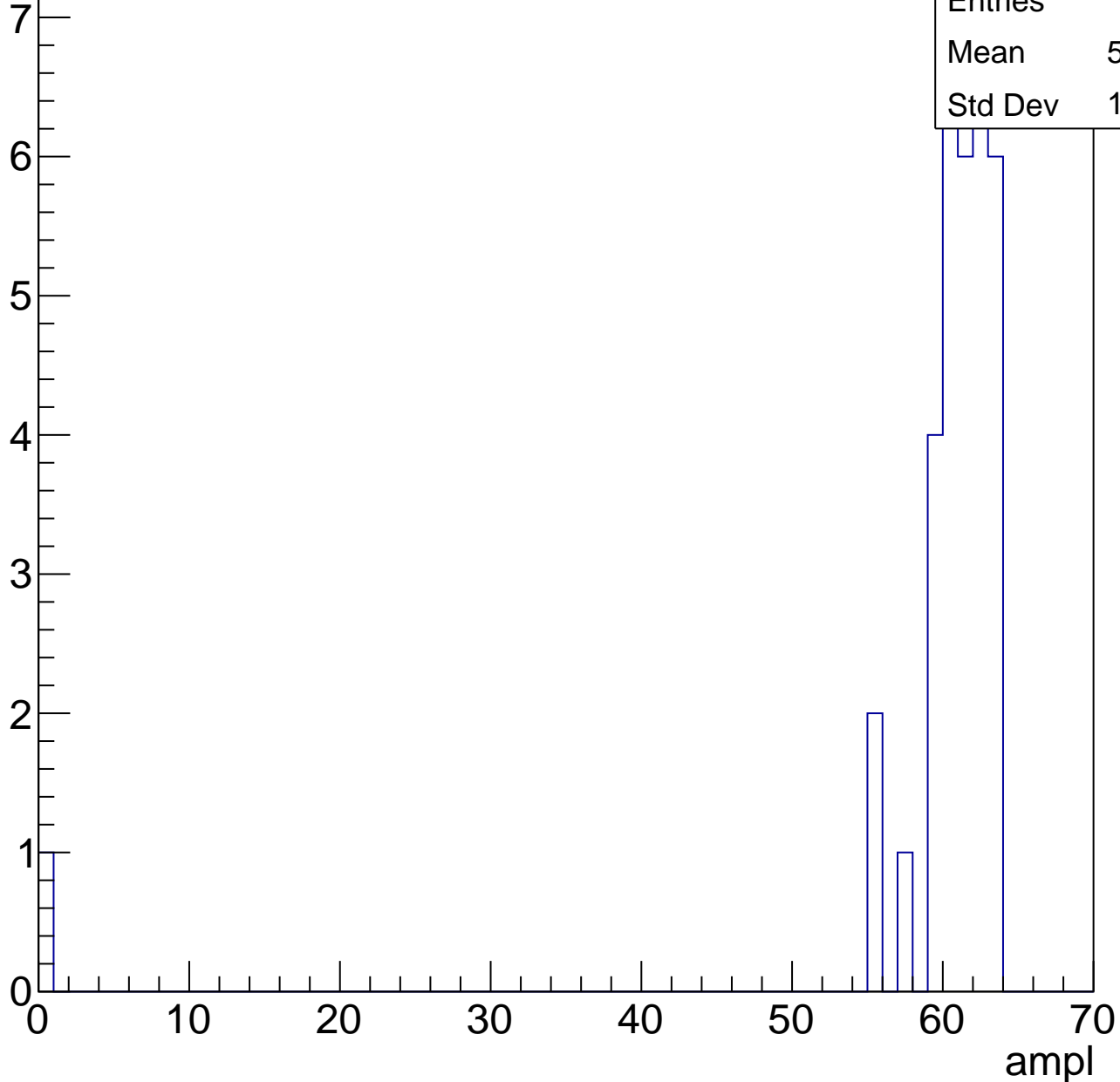
Entries	53
Mean	57.77
Std Dev	2.892



B1L002S, U14-ch24, adc6

calib_packv5_042523_0143.root, FC#10, port B3

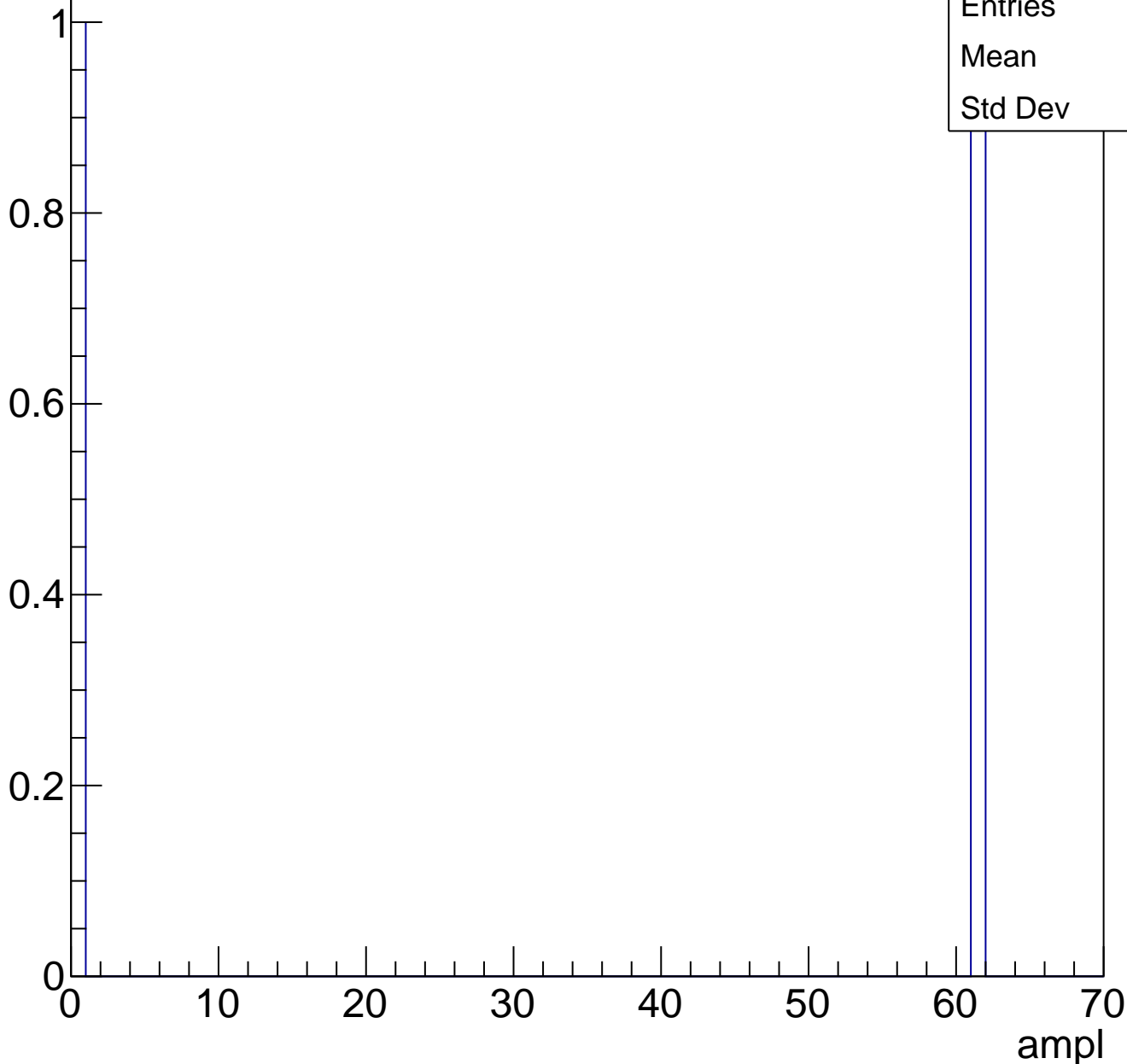
Entry



B1L002S, U14-ch24, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	30.5
Std Dev	30.5

B1L002S, U14-ch25, adc0

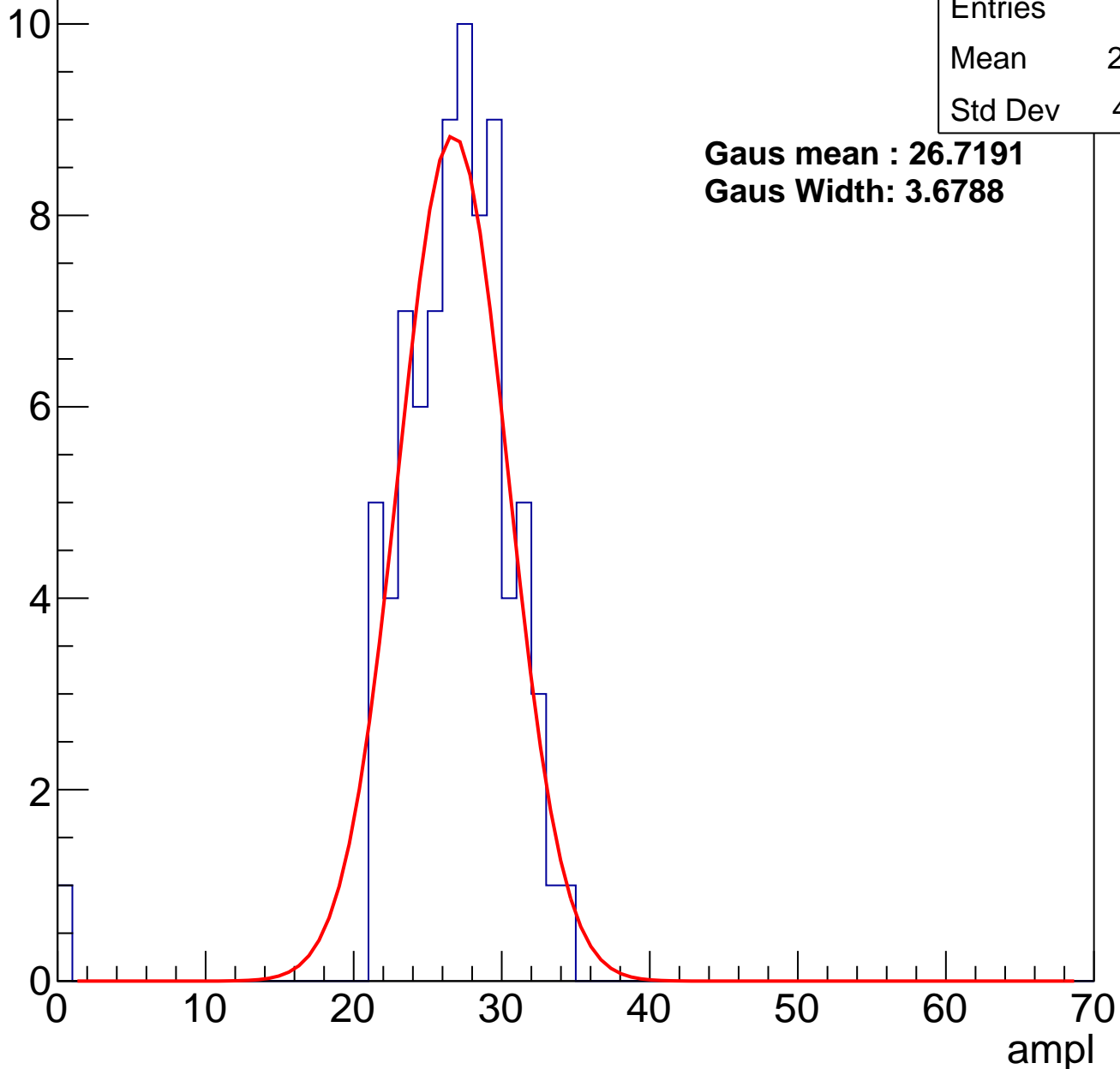
calib_packv5_042523_0143.root, FC#10, port B3

Entries	80
Mean	26.25
Std Dev	4.311

Gaus mean : 26.7191

Gaus Width: 3.6788

Entry



B1L002S, U14-ch25, adc1

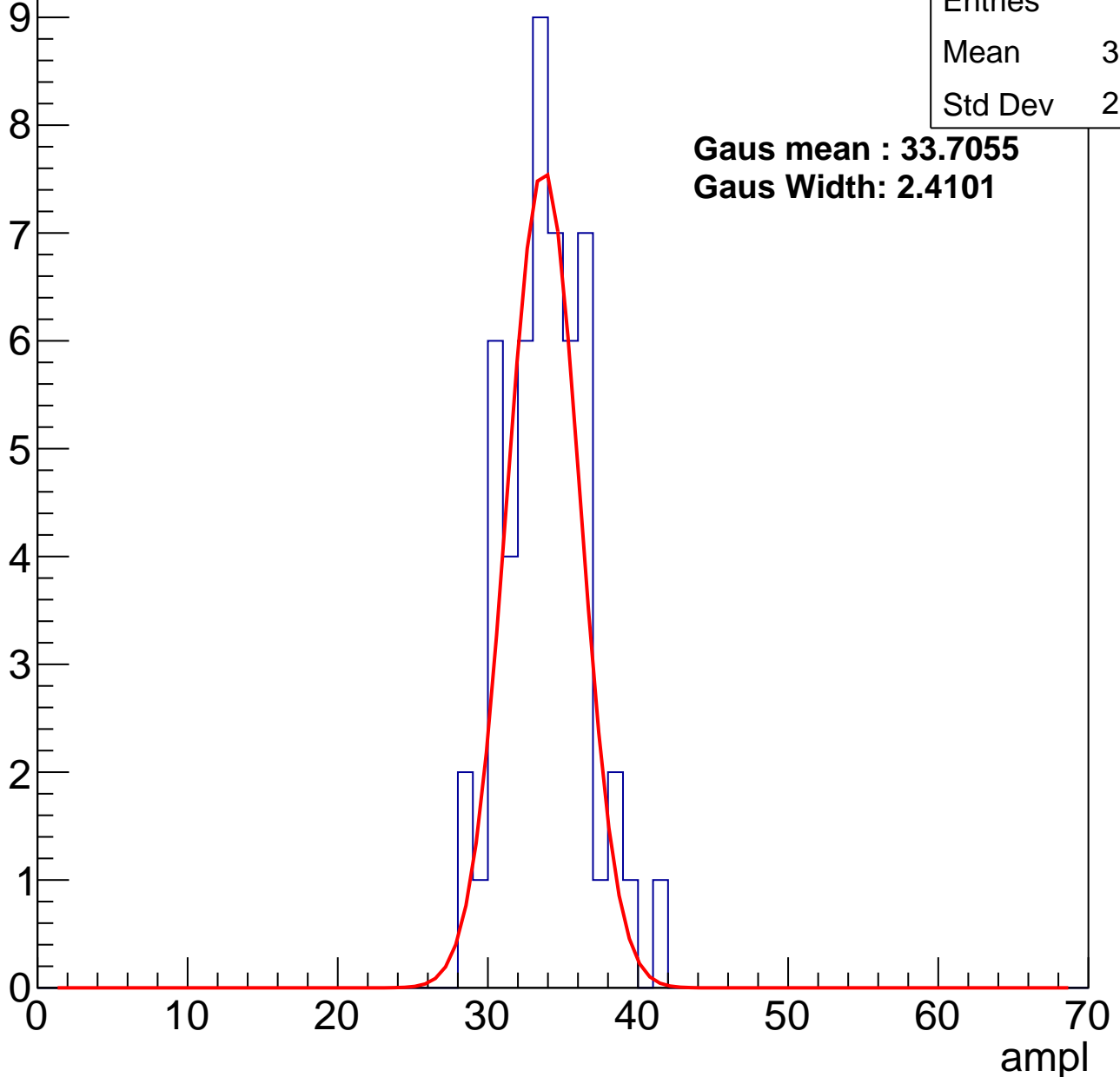
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	33.42
Std Dev	2.723

Gaus mean : 33.7055

Gaus Width: 2.4101



B1L002S, U14-ch25, adc2

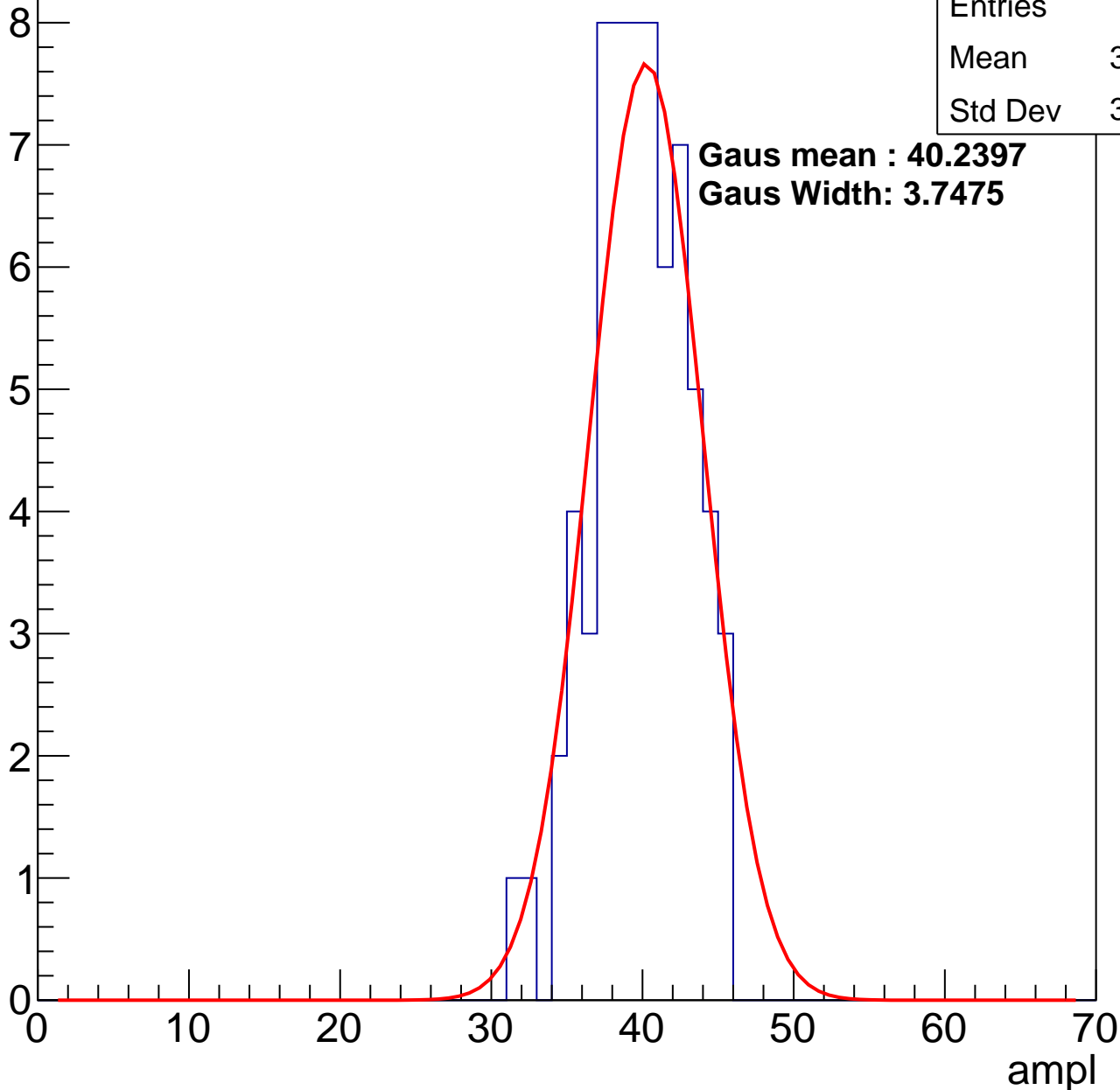
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	39.37
Std Dev	3.134

Gaus mean : 40.2397

Gaus Width: 3.7475

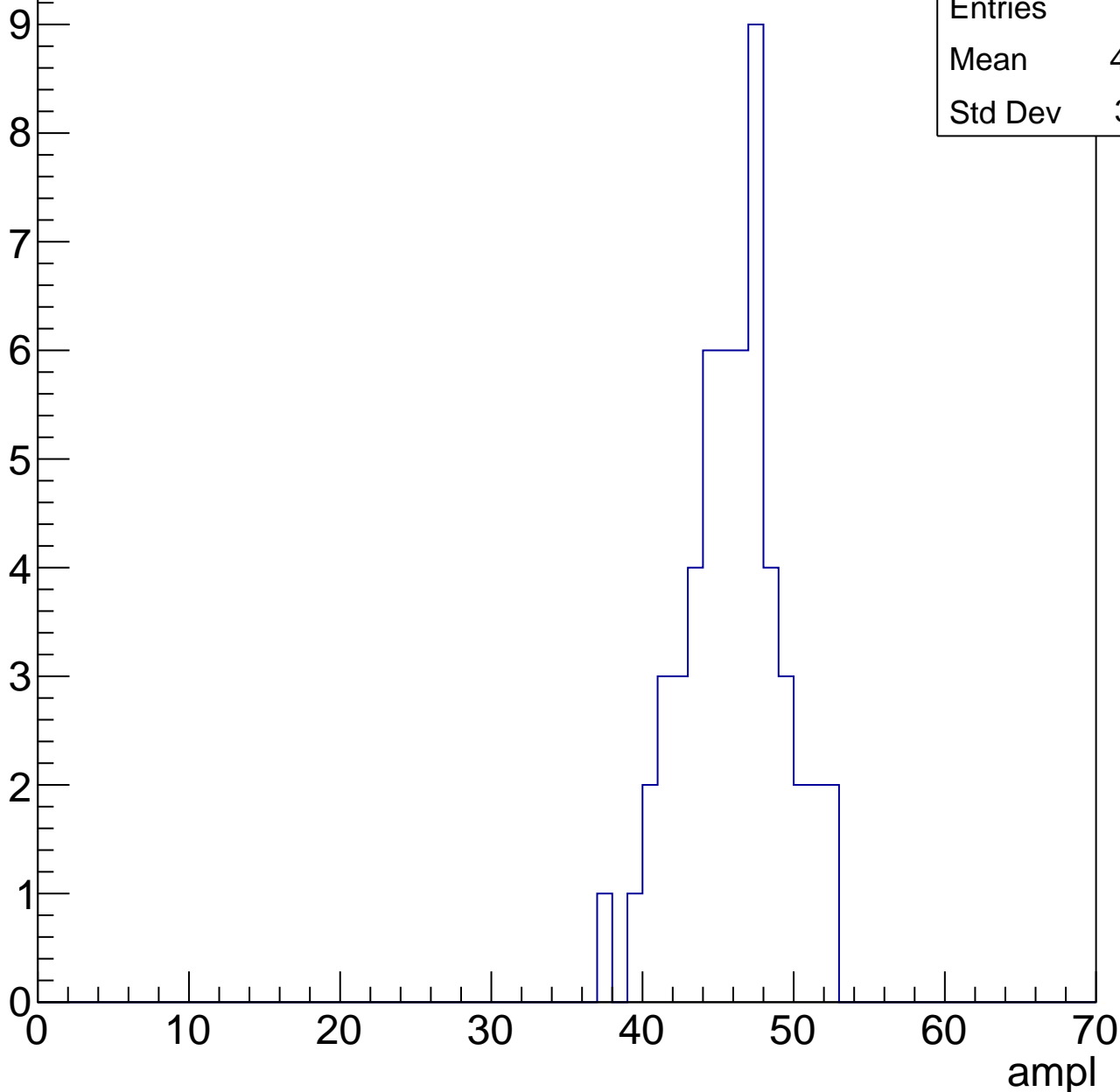


B1L002S, U14-ch25, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	45.46
Std Dev	3.281

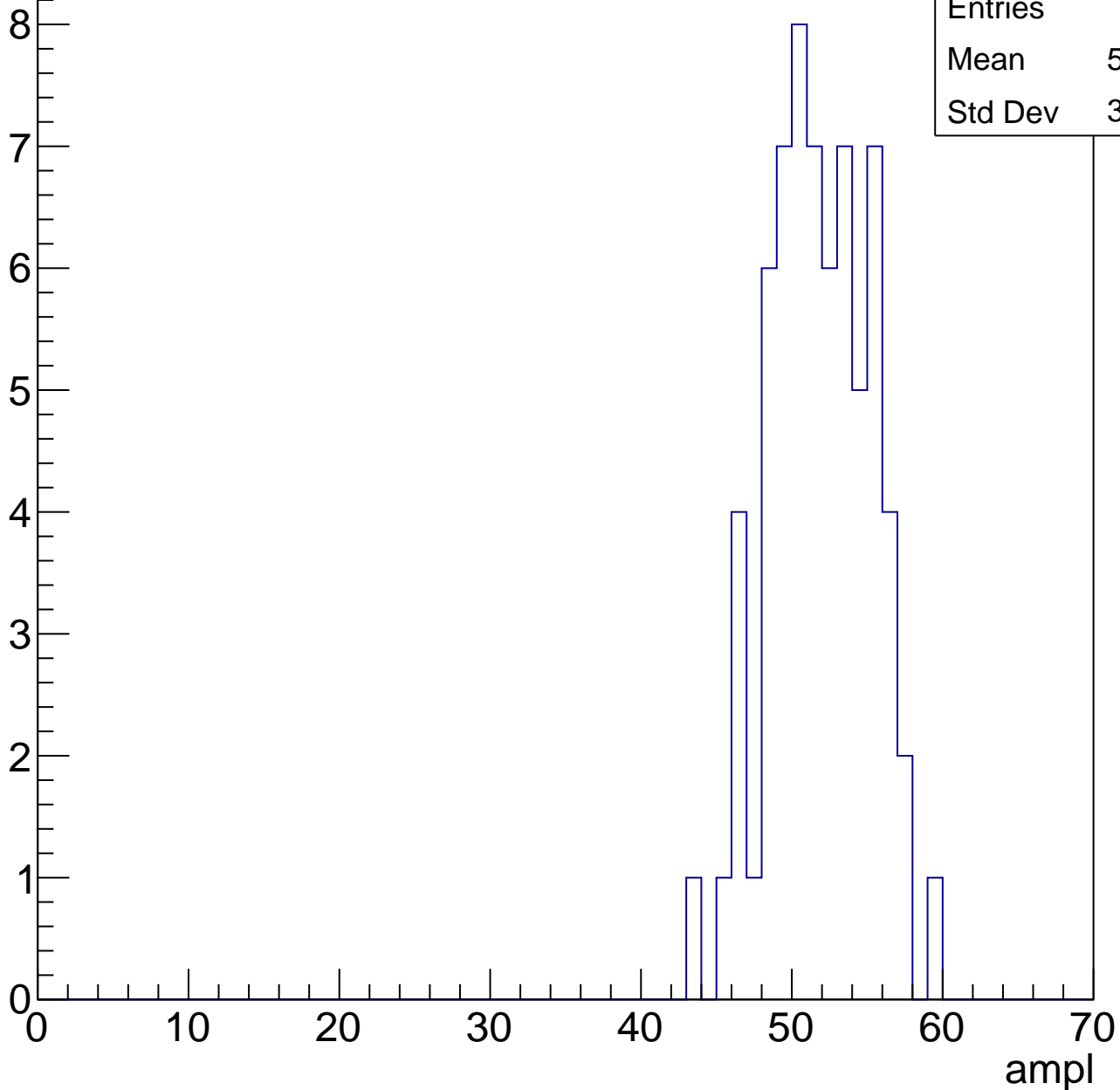


B1L002S, U14-ch25, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	51.37
Std Dev	3.286

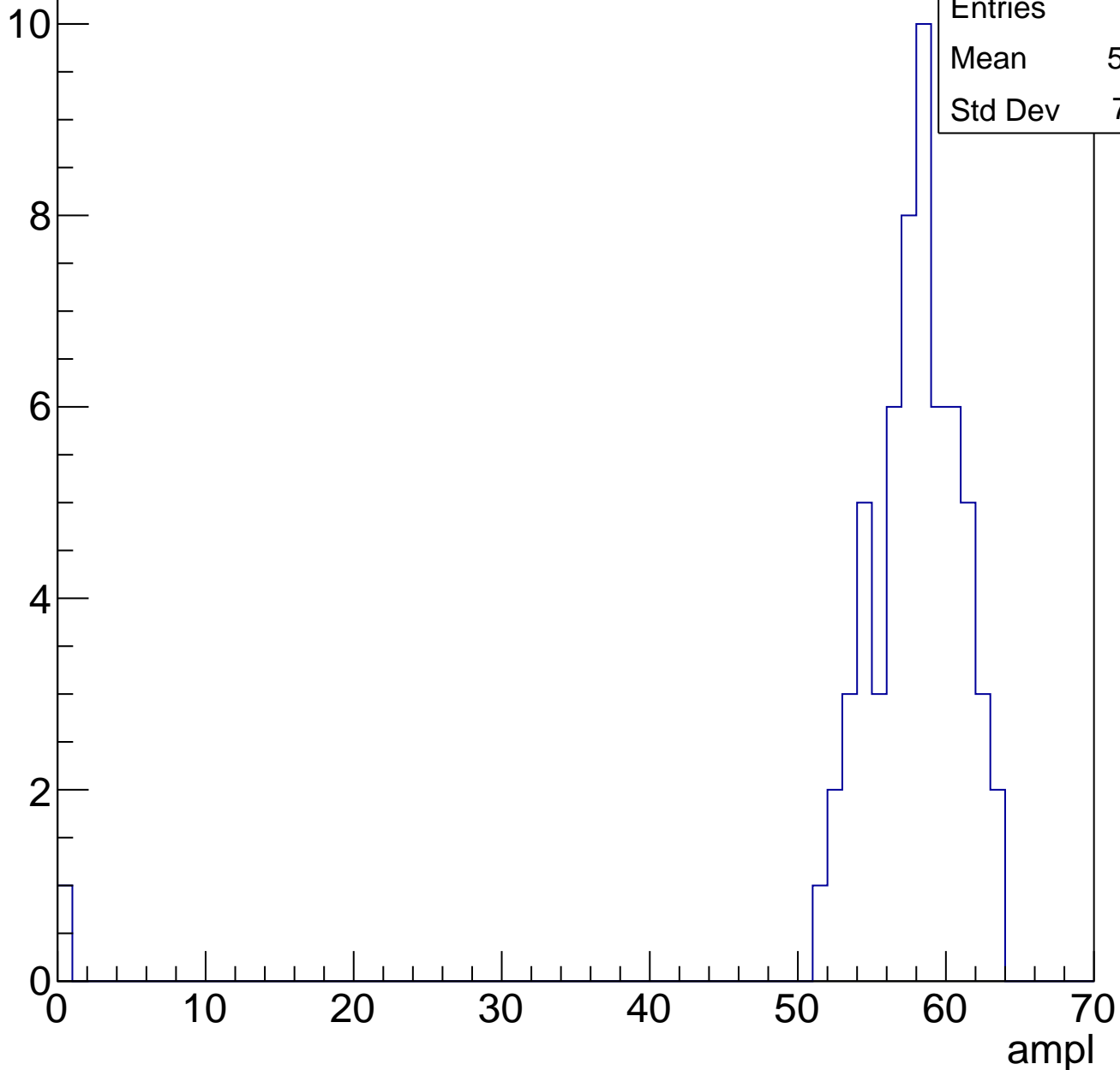


B1L002S, U14-ch25, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	56.59
Std Dev	7.841

Entry



B1L002S, U14-ch25, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

7

6

5

4

3

2

1

0

0

10

20

30

40

50

60

70

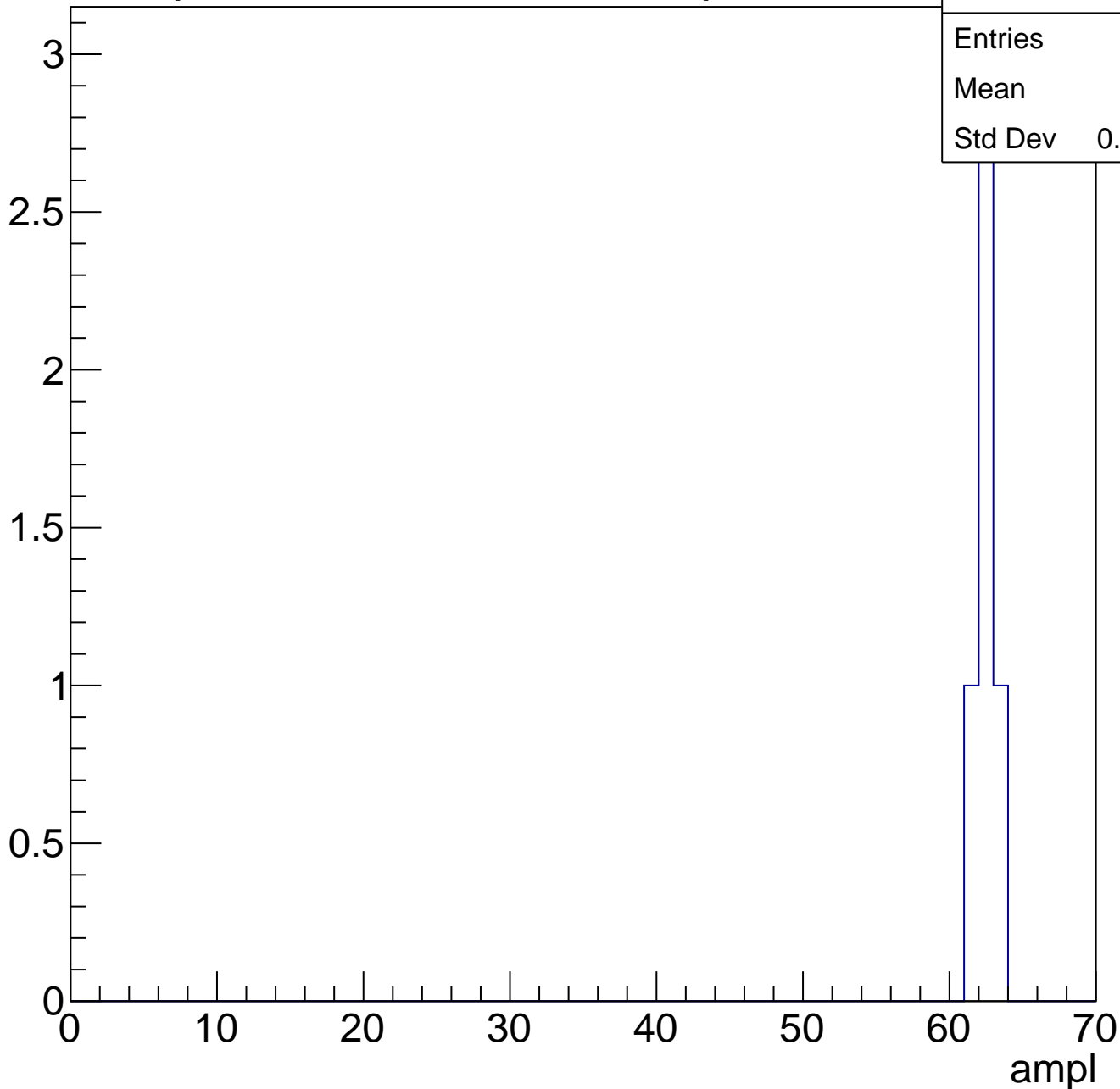
ampl

Entries	22
Mean	61.36
Std Dev	1.432

B1L002S, U14-ch25, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch26, adc0

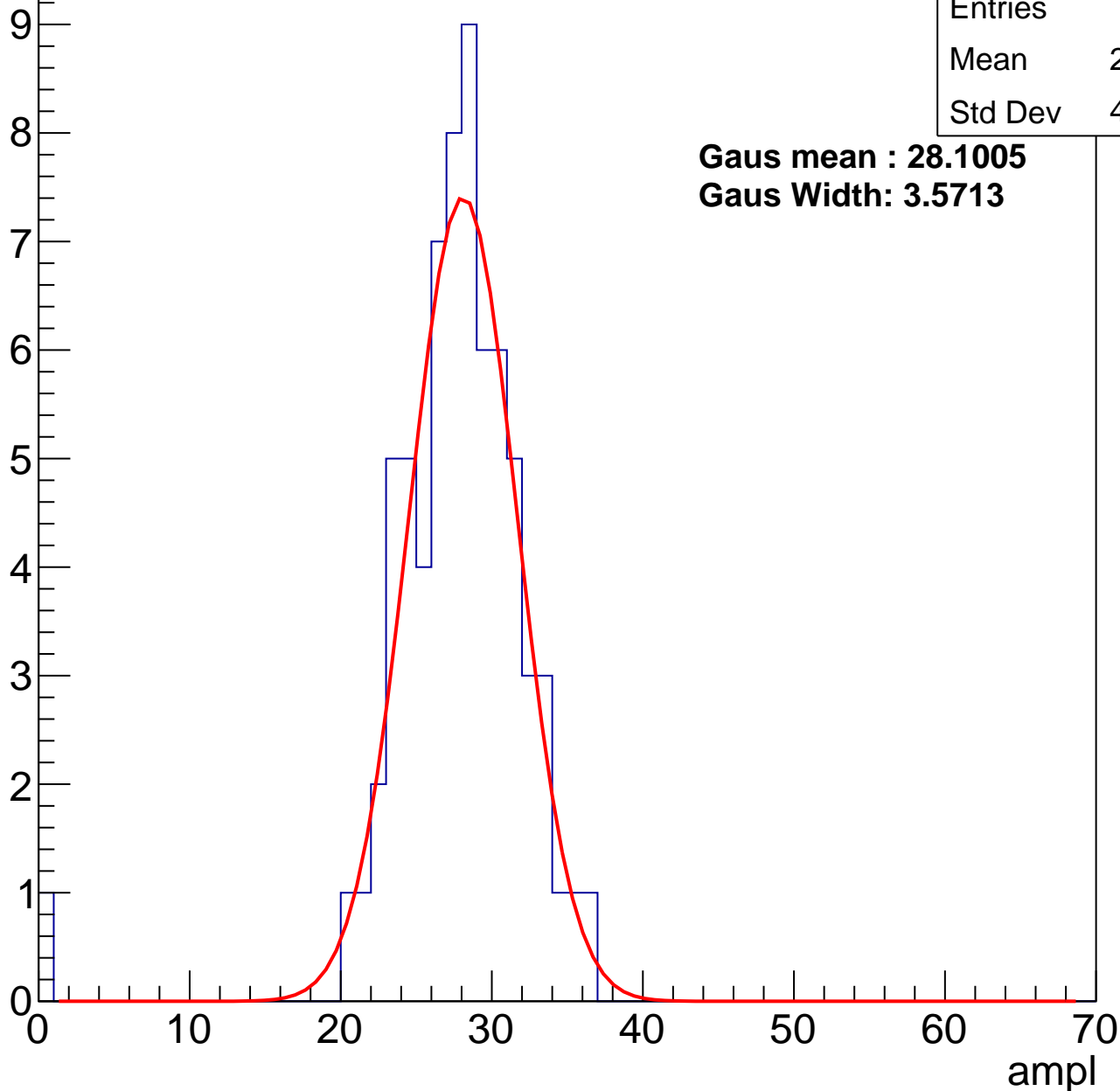
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	27.23
Std Dev	4.743

Gaus mean : 28.1005

Gaus Width: 3.5713



B1L002S, U14-ch26, adc1

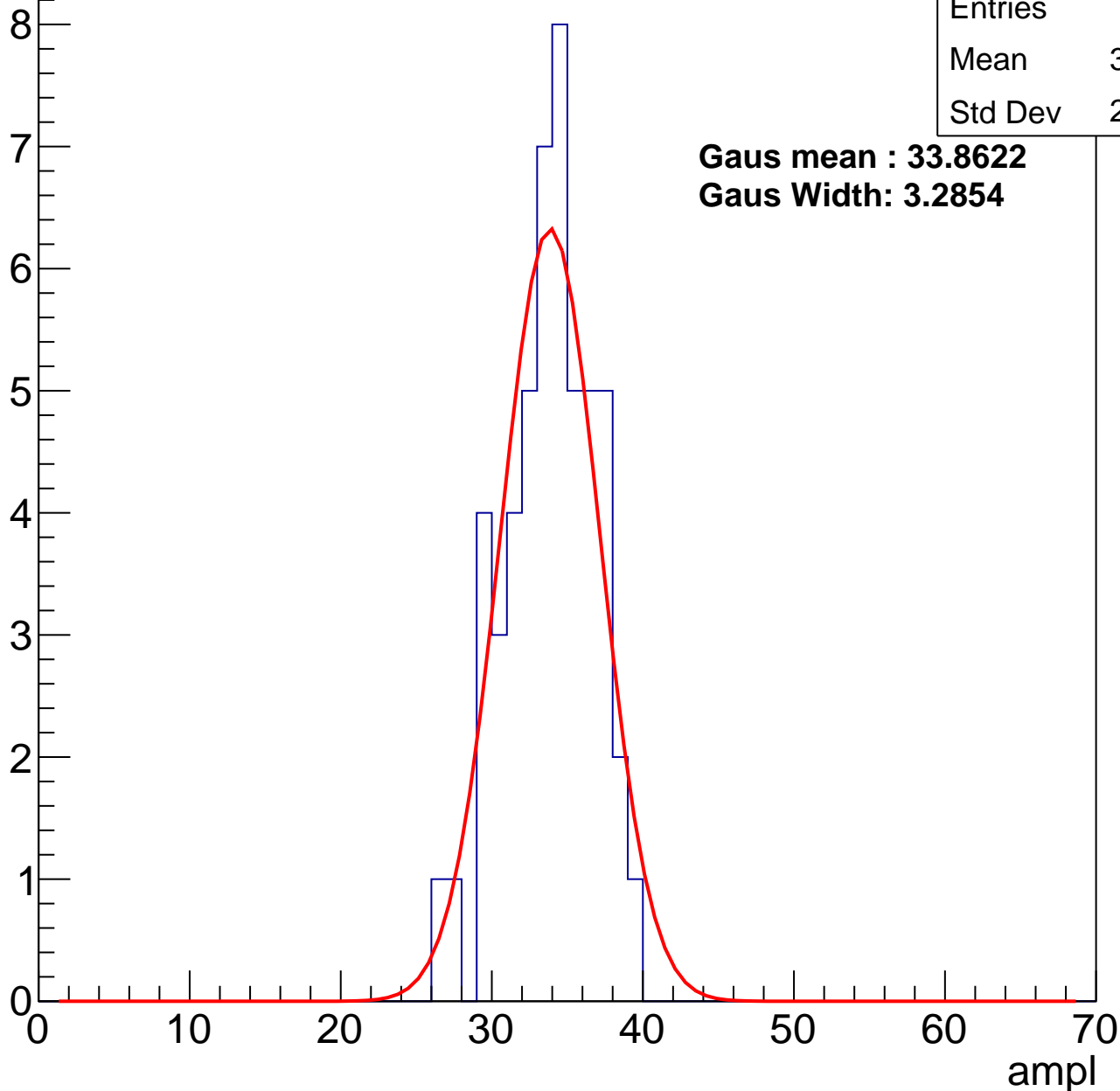
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	33.35
Std Dev	2.902

Gaus mean : 33.8622

Gaus Width: 3.2854



B1L002S, U14-ch26, adc2

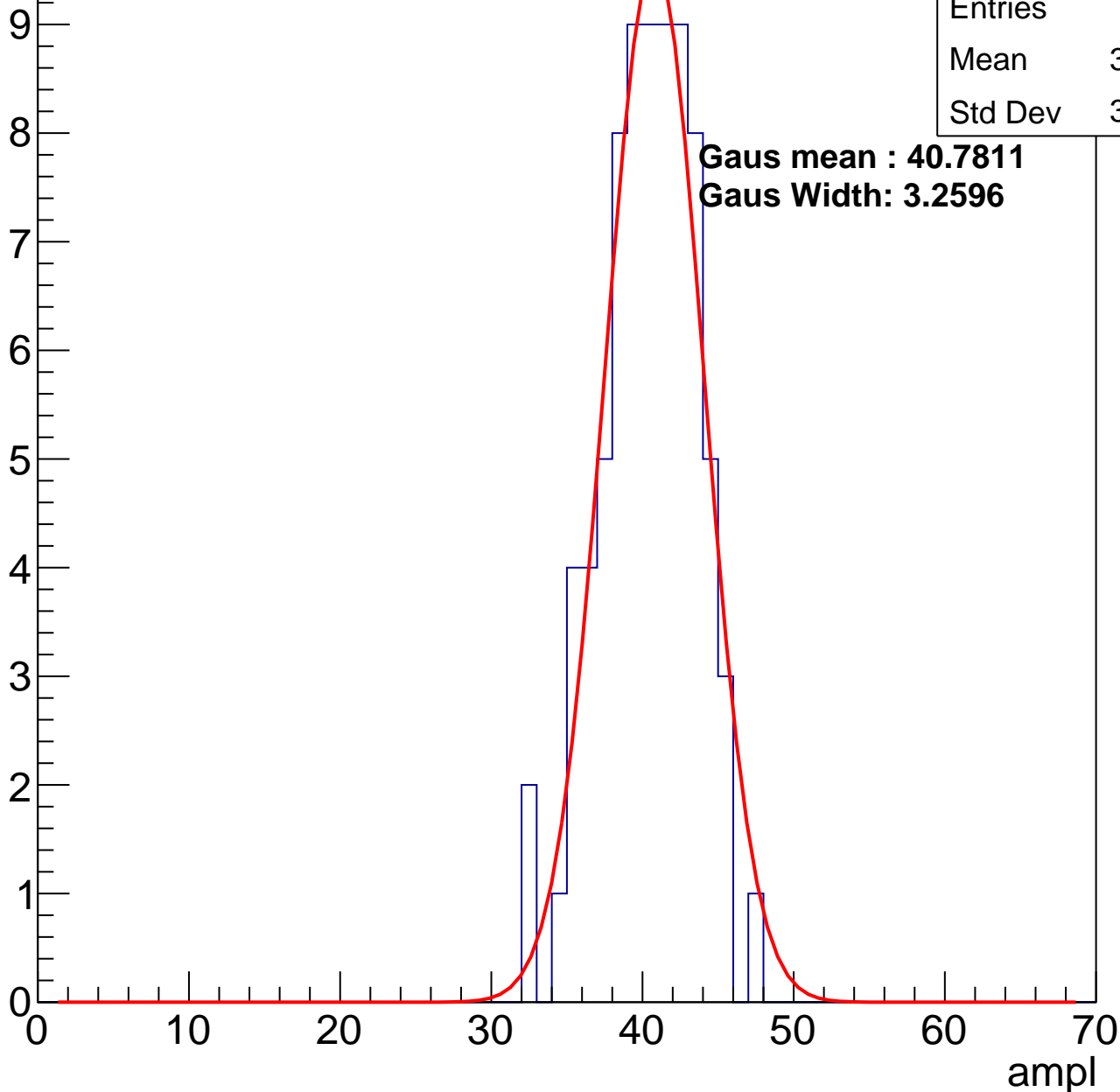
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	77
Mean	39.94
Std Dev	3.089

Gaus mean : 40.7811

Gaus Width: 3.2596

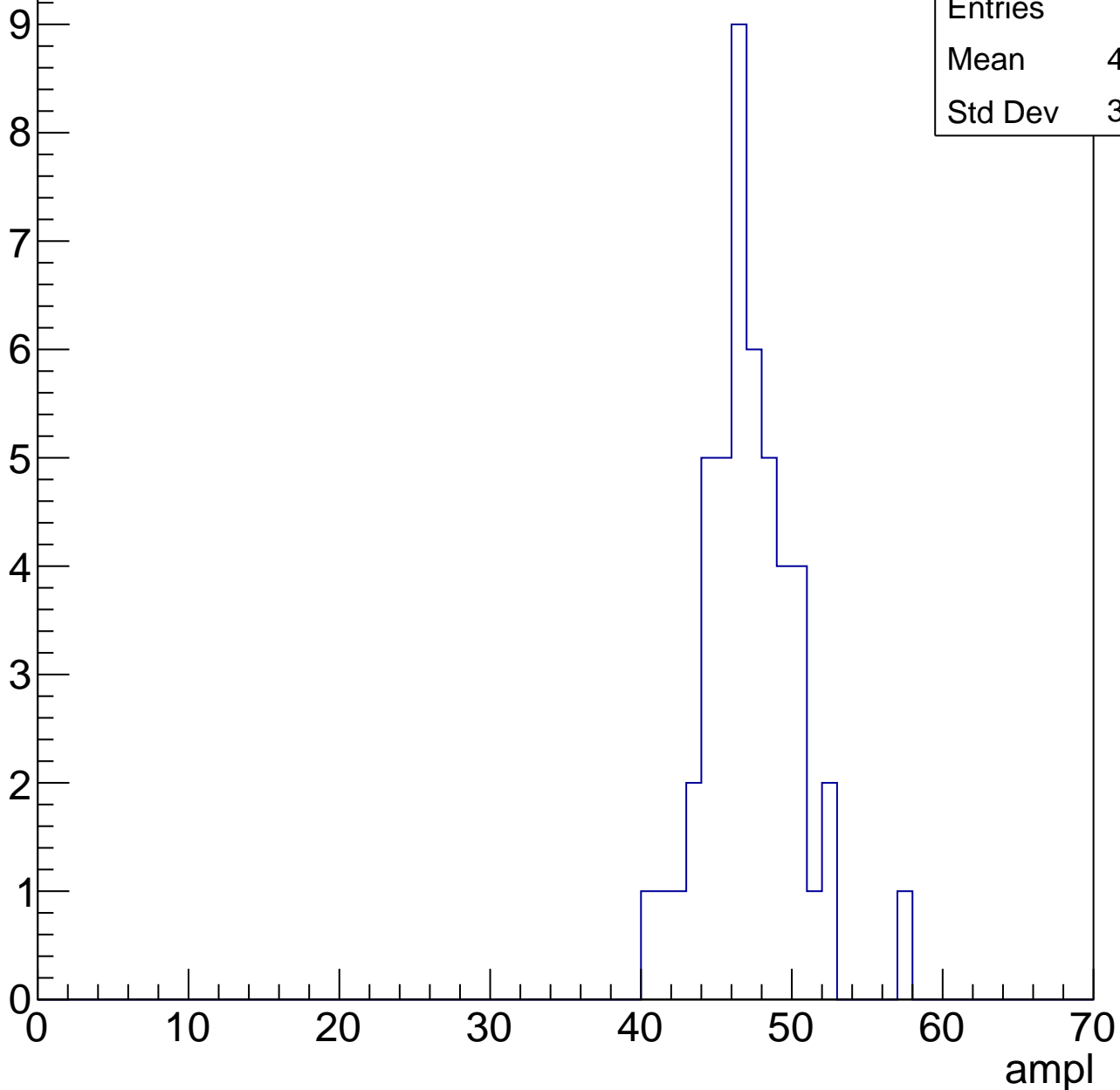


B1L002S, U14-ch26, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

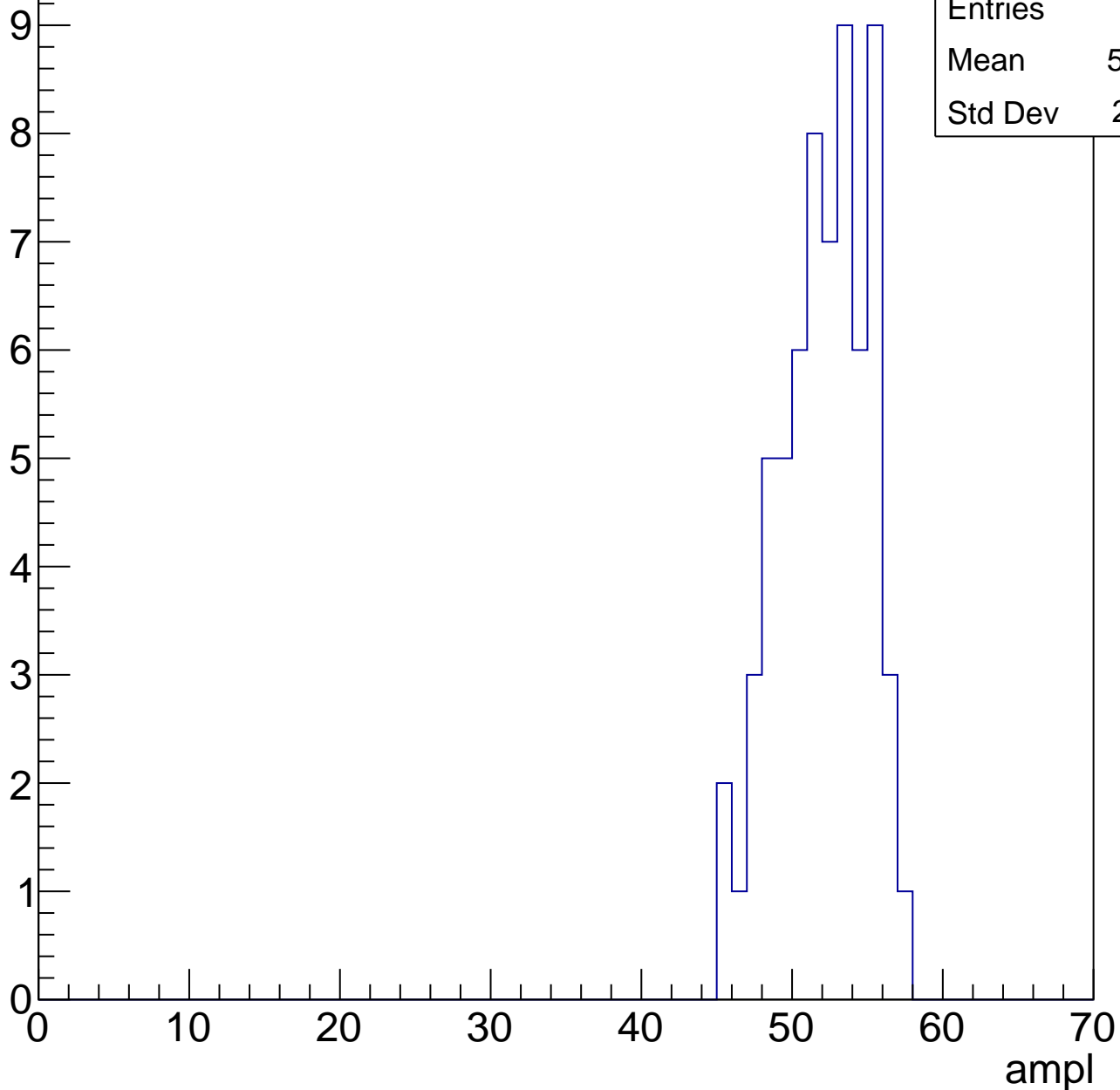
Entries	47
Mean	46.77
Std Dev	3.047



B1L002S, U14-ch26, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

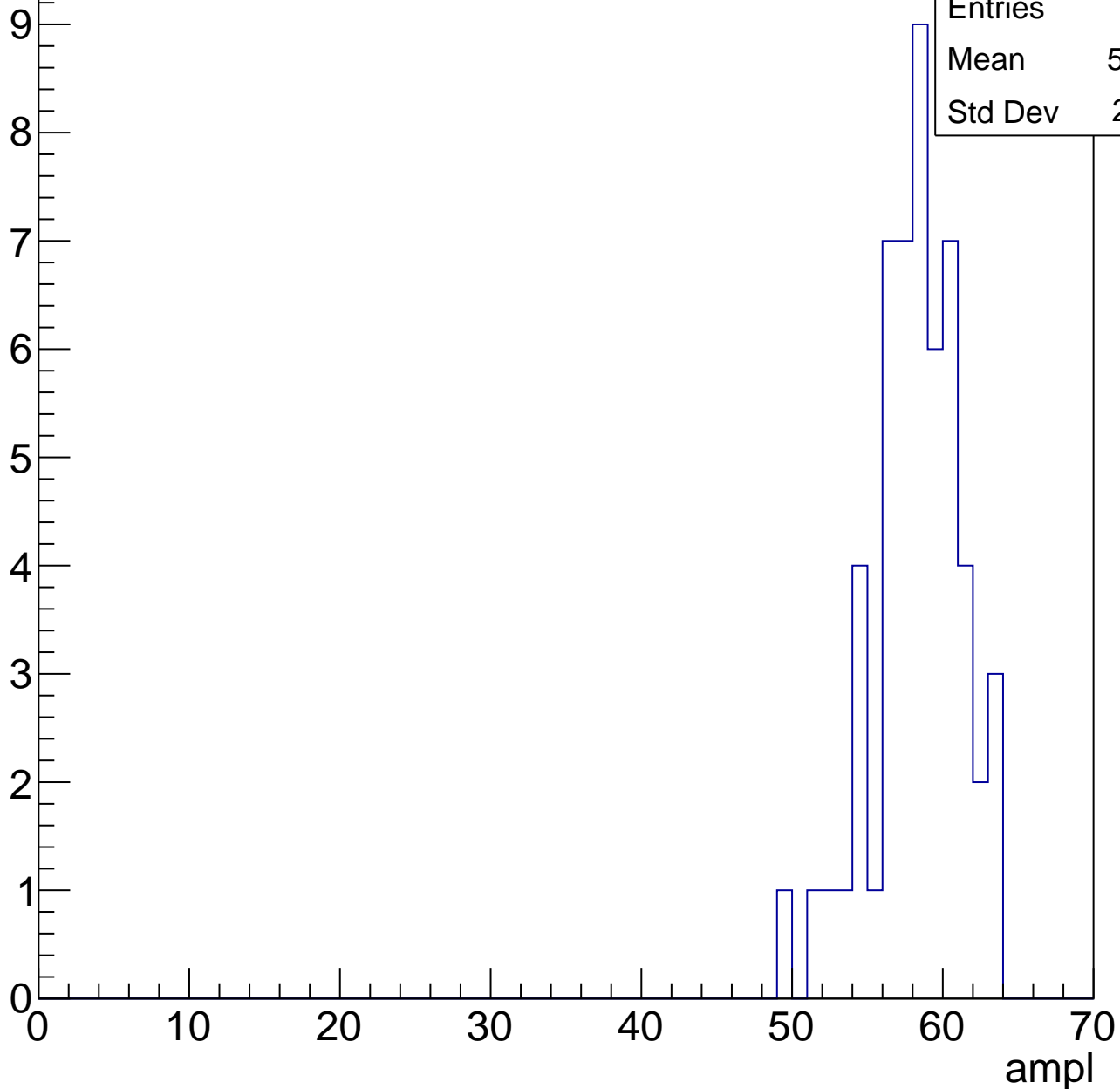


B1L002S, U14-ch26, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	57.78
Std Dev	2.961

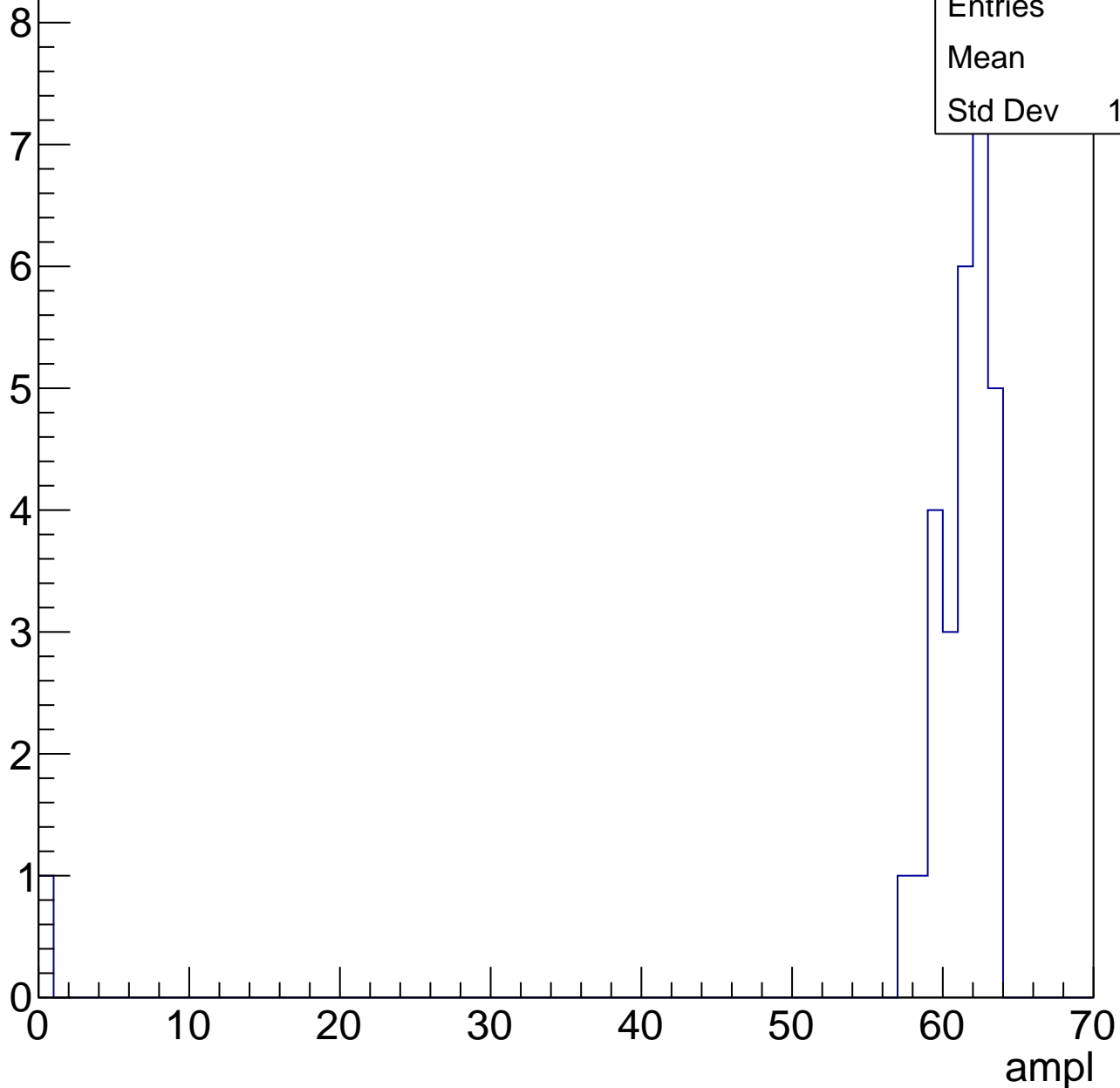


B1L002S, U14-ch26, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

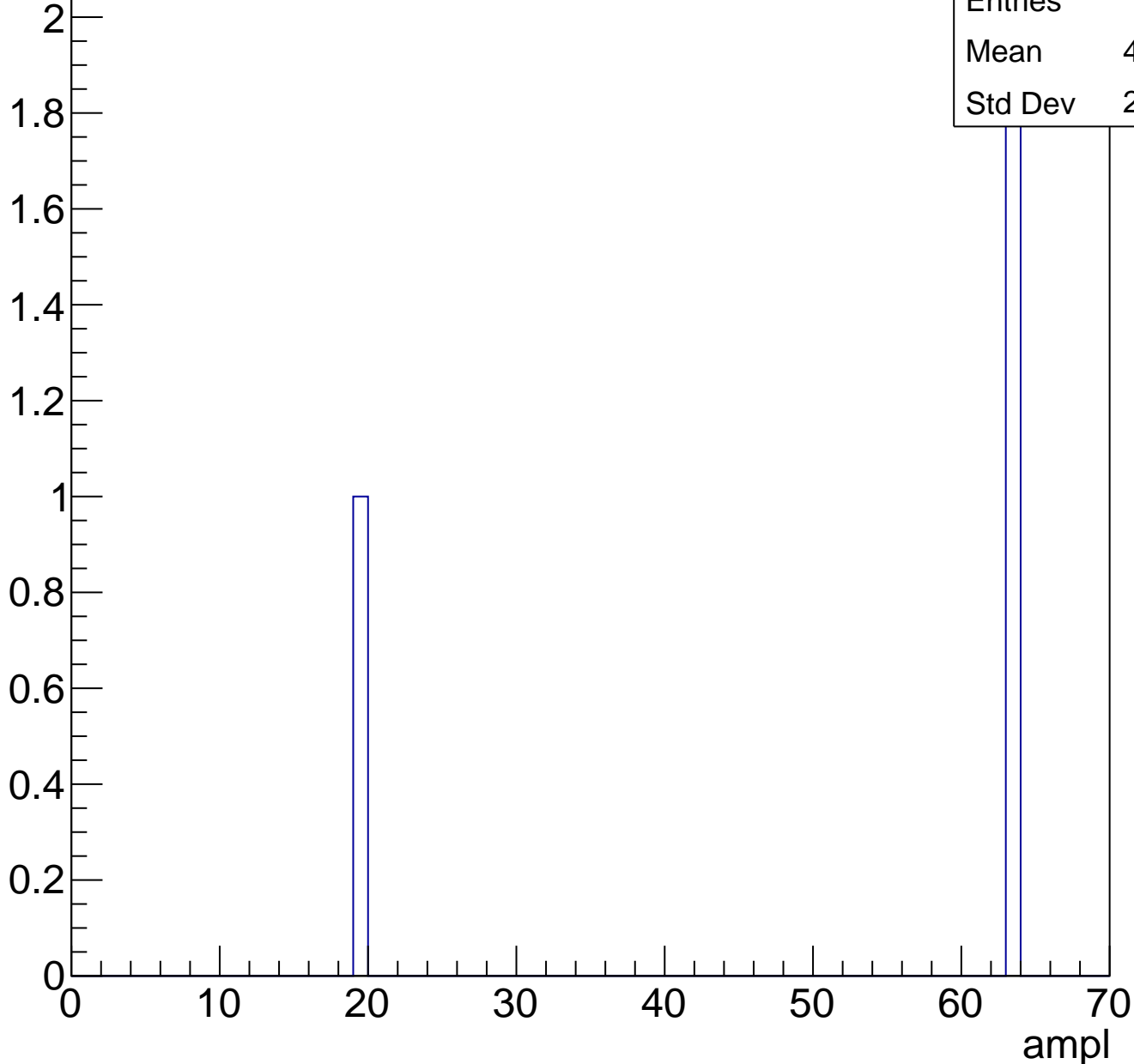
Entries	29
Mean	58.9
Std Dev	11.24



B1L002S, U14-ch26, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	3
Mean	48.33
Std Dev	20.74

B1L002S, U14-ch27, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	77
Mean	29.74
Std Dev	3.394

Gaus mean : 30.6539

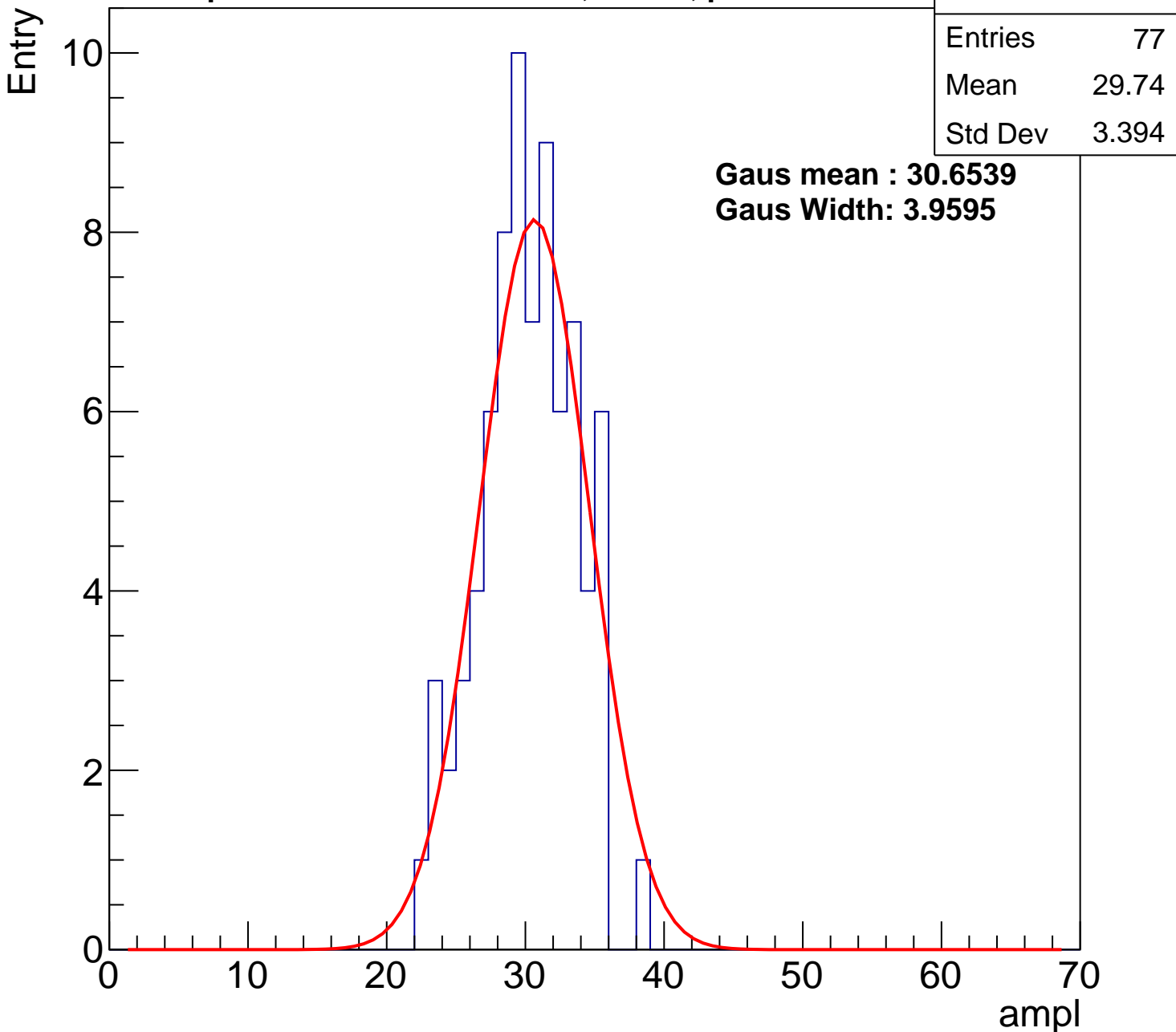
Gaus Width: 3.9595

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L002S, U14-ch27, adc1

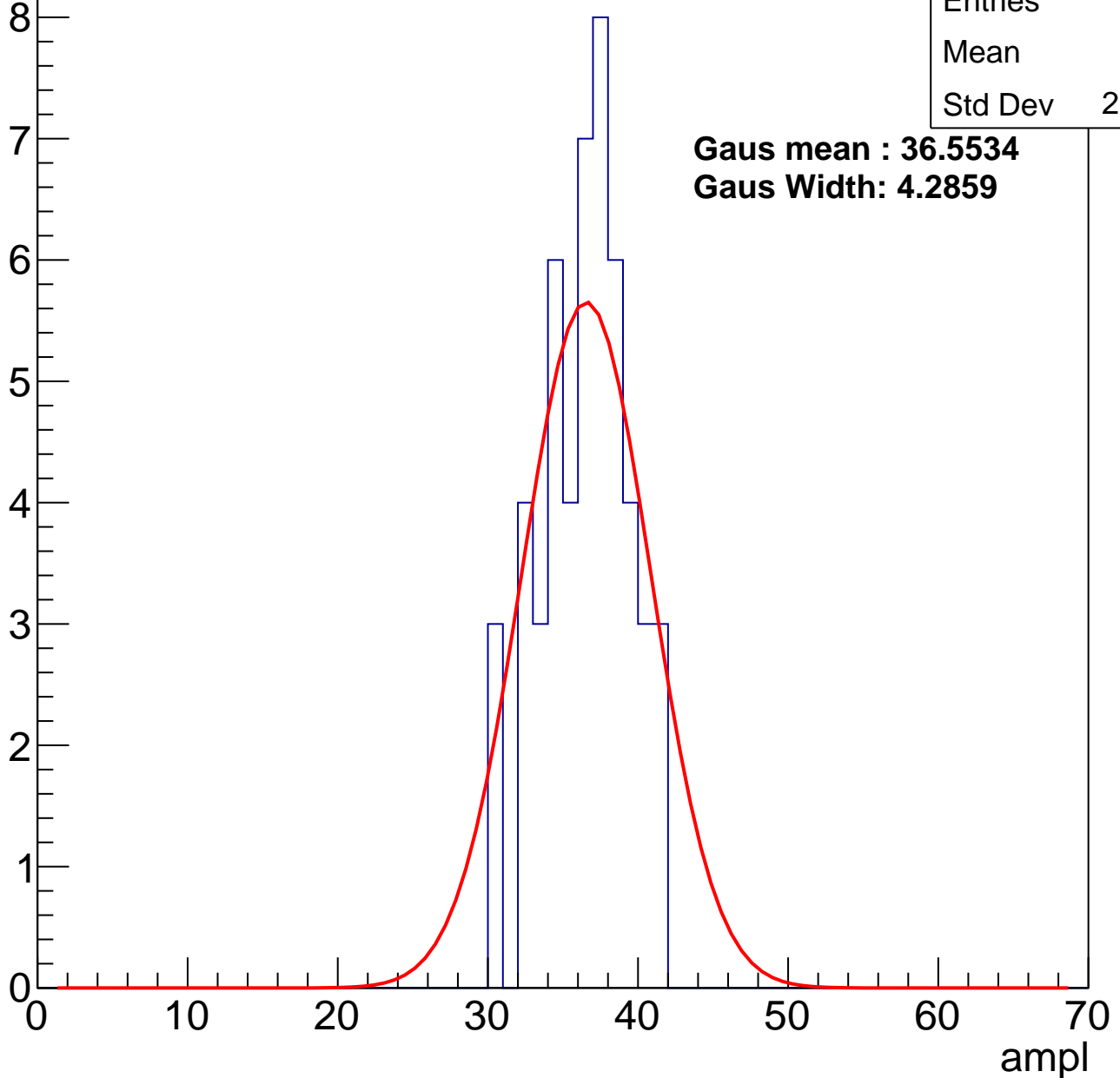
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	36
Std Dev	2.863

Gaus mean : 36.5534

Gaus Width: 4.2859



B1L002S, U14-ch27, adc2

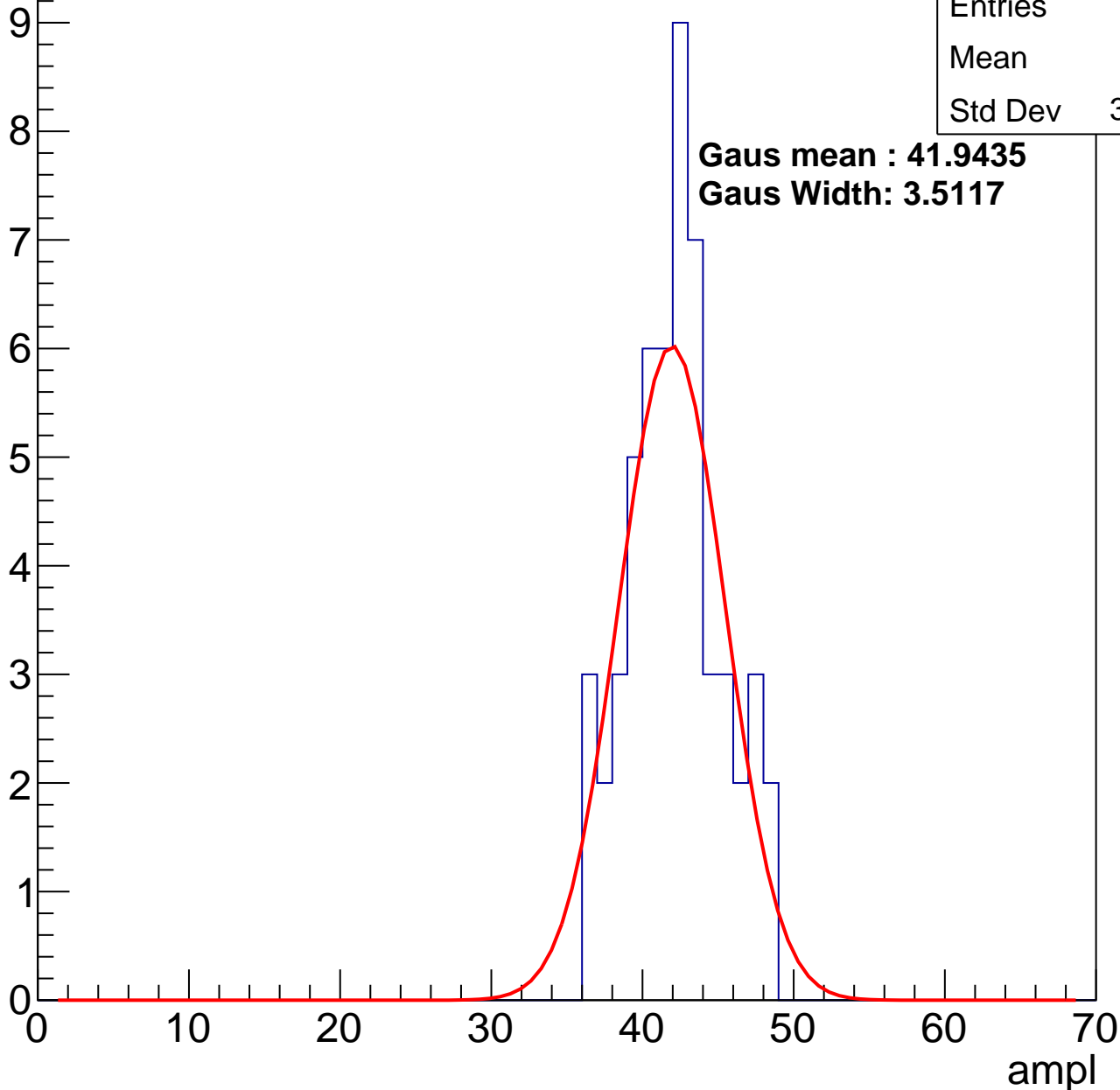
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	41.7
Std Dev	3.047

Gaus mean : 41.9435

Gaus Width: 3.5117

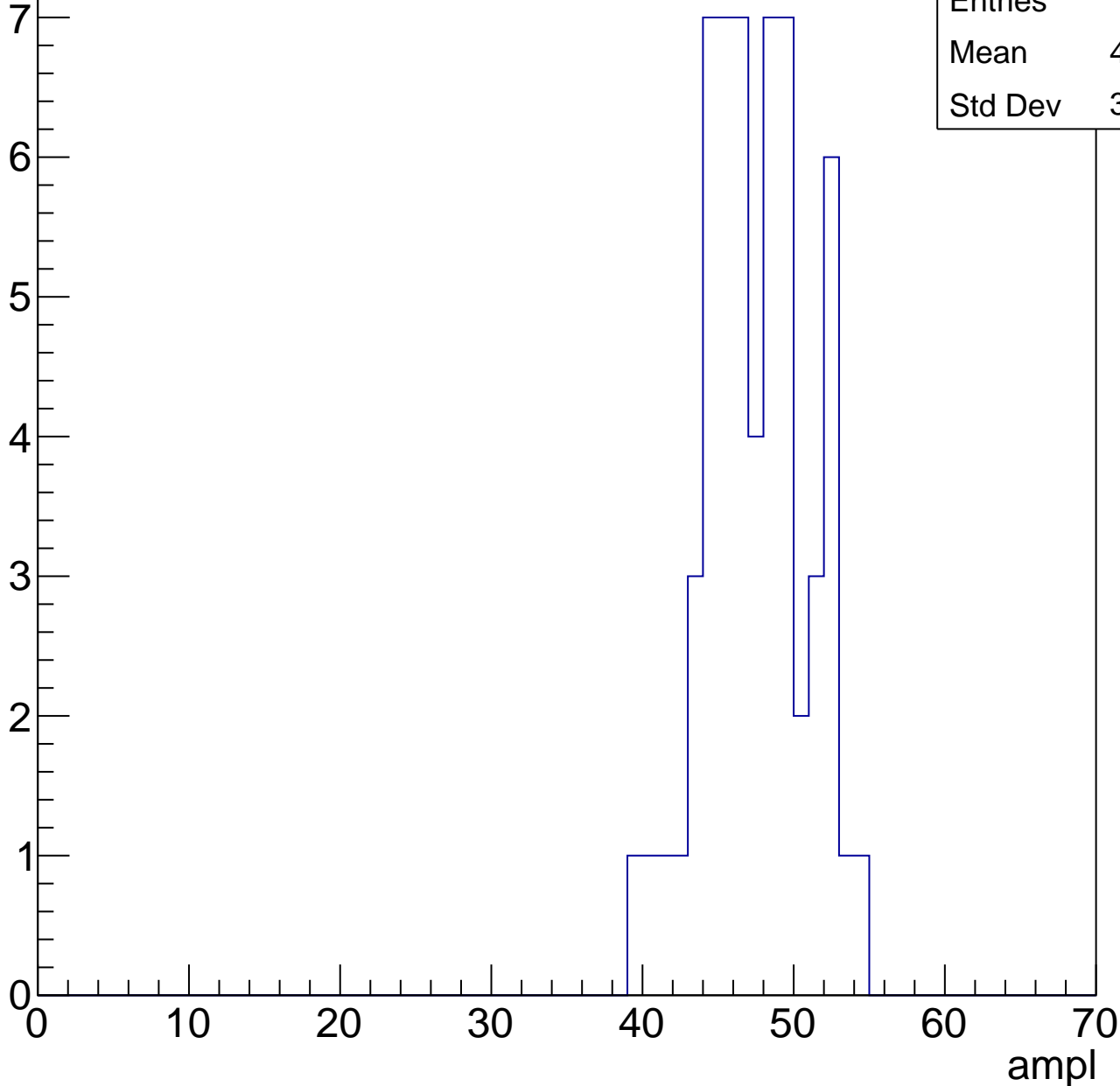


B1L002S, U14-ch27, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

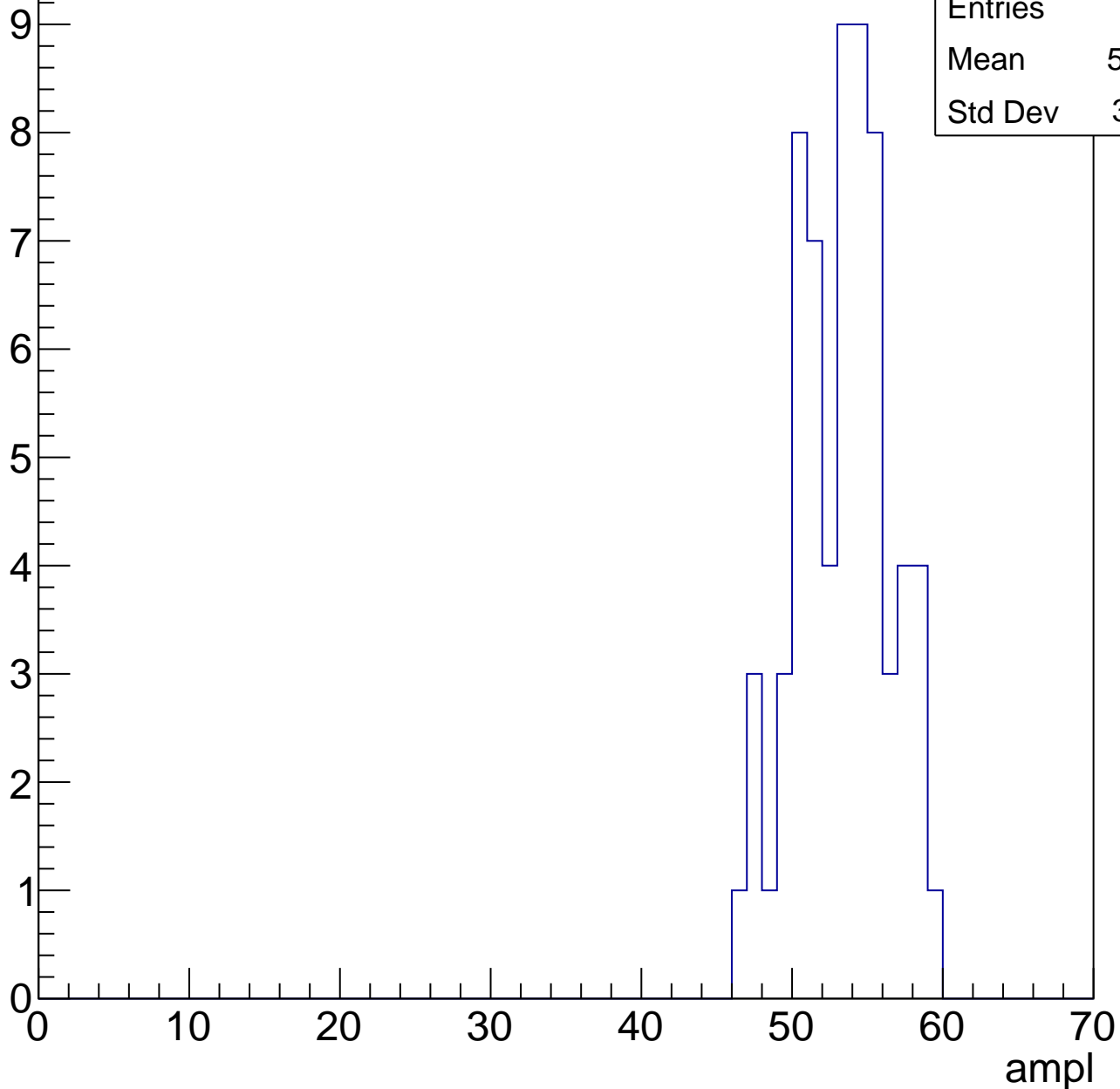
Entries	59
Mean	47.03
Std Dev	3.334



B1L002S, U14-ch27, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

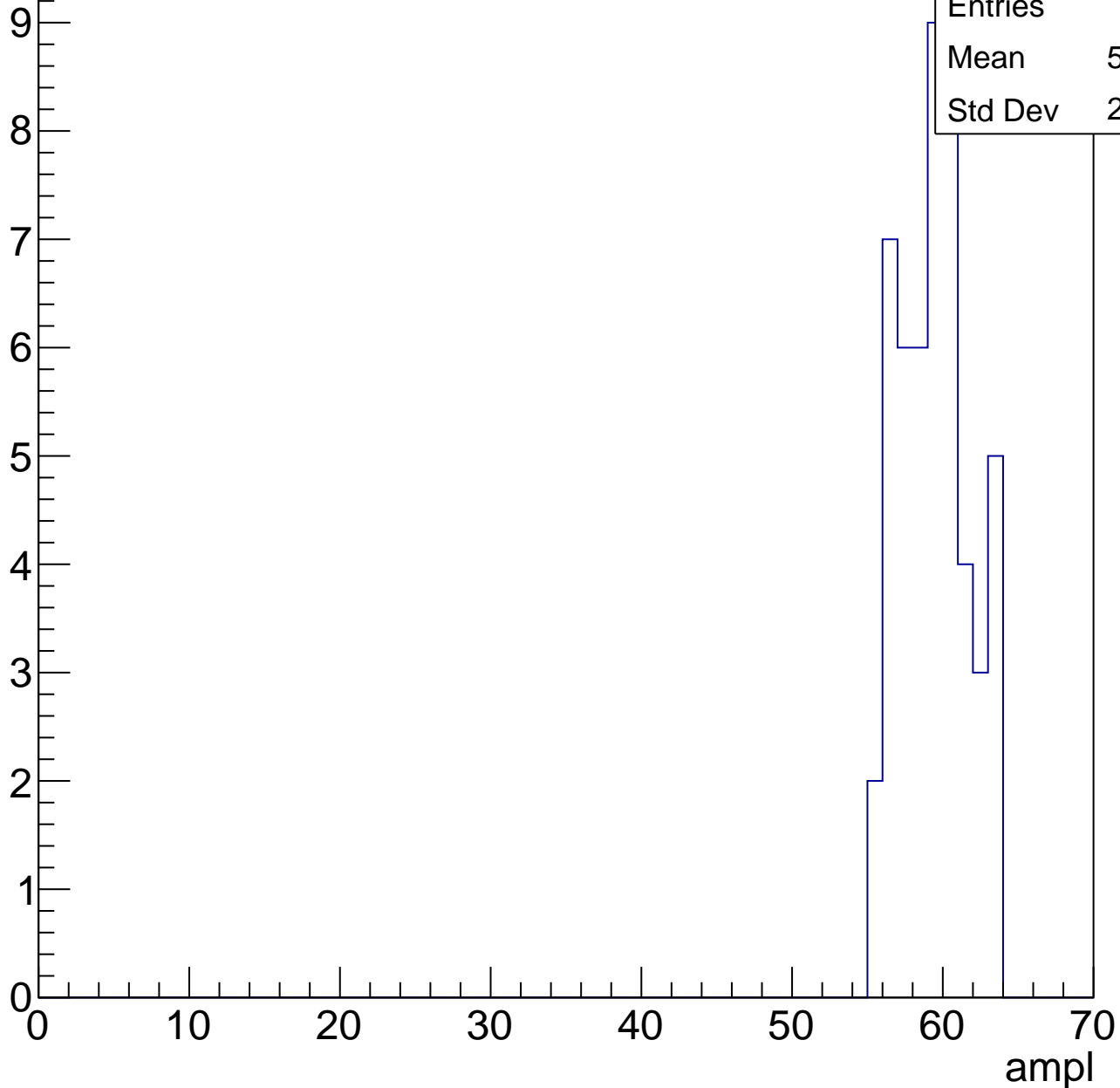


Entries	65
Mean	52.88
Std Dev	3.041

B1L002S, U14-ch27, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



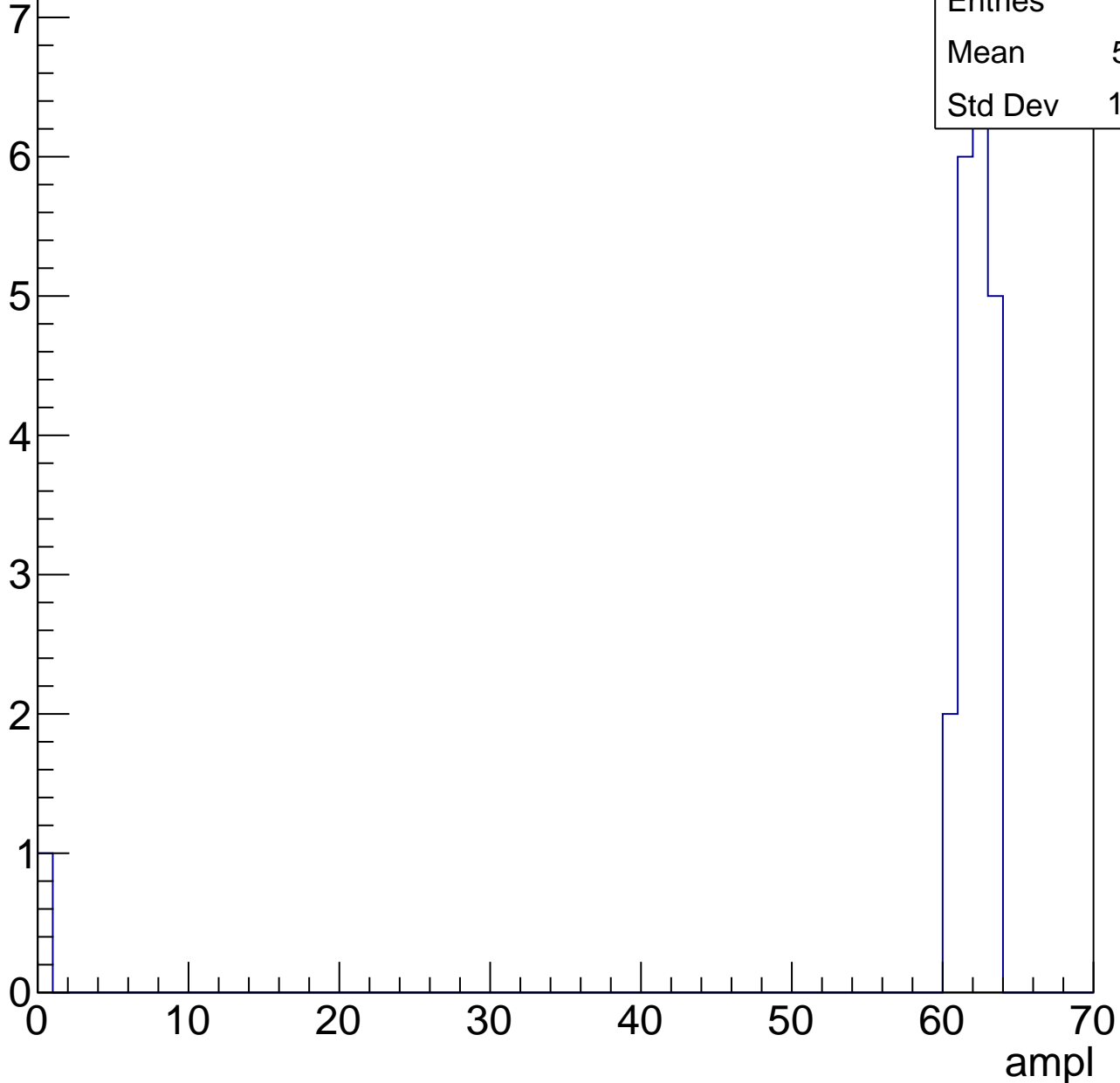
Entries	50
Mean	58.96
Std Dev	2.262

B1L002S, U14-ch27, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	21
Mean	58.81
Std Dev	13.18



B1L002S, U14-ch27, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch28, adc0

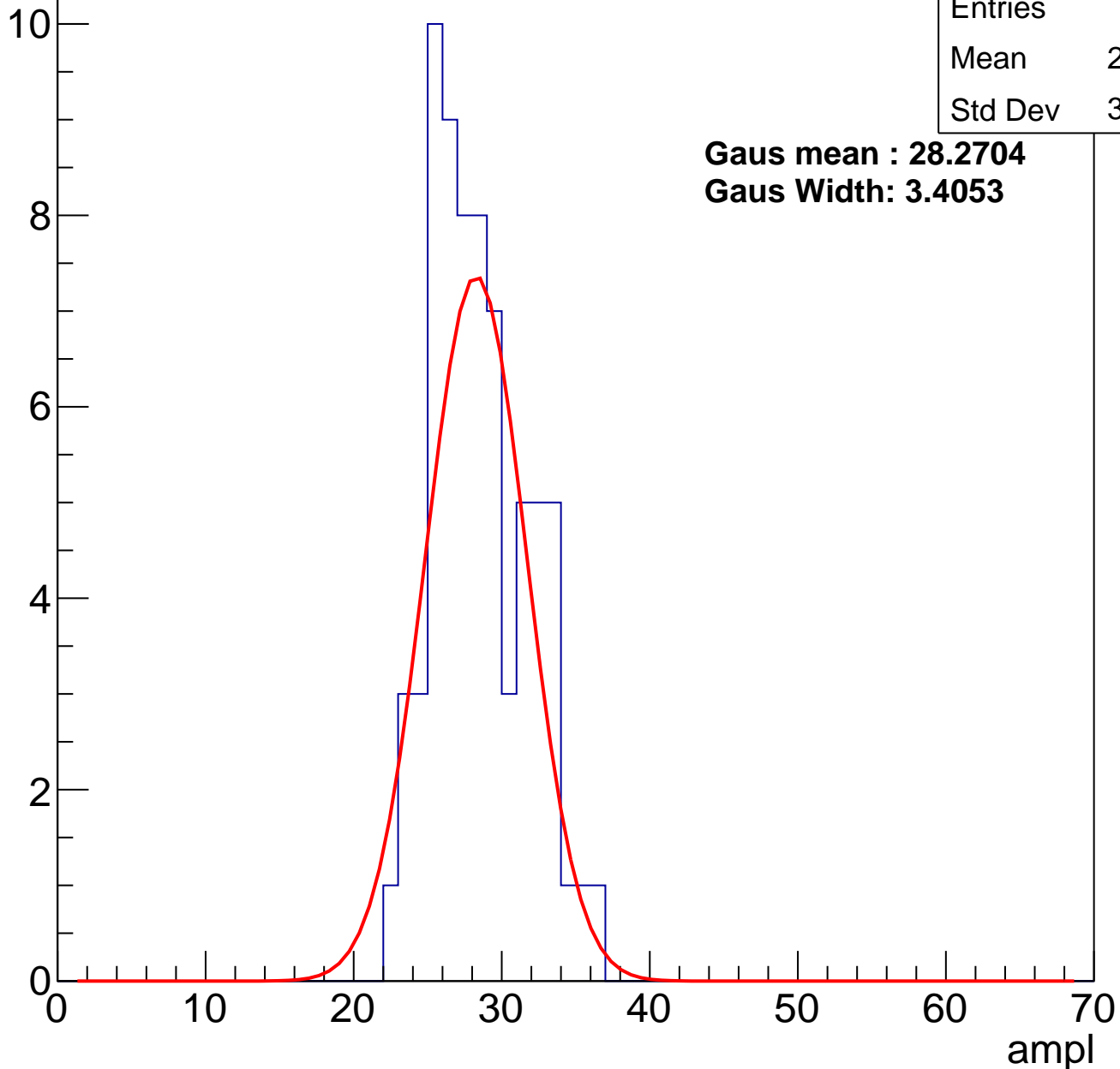
calib_packv5_042523_0143.root, FC#10, port B3

Entries	70
Mean	28.07
Std Dev	3.186

Gaus mean : 28.2704

Gaus Width: 3.4053

Entry



B1L002S, U14-ch28, adc1

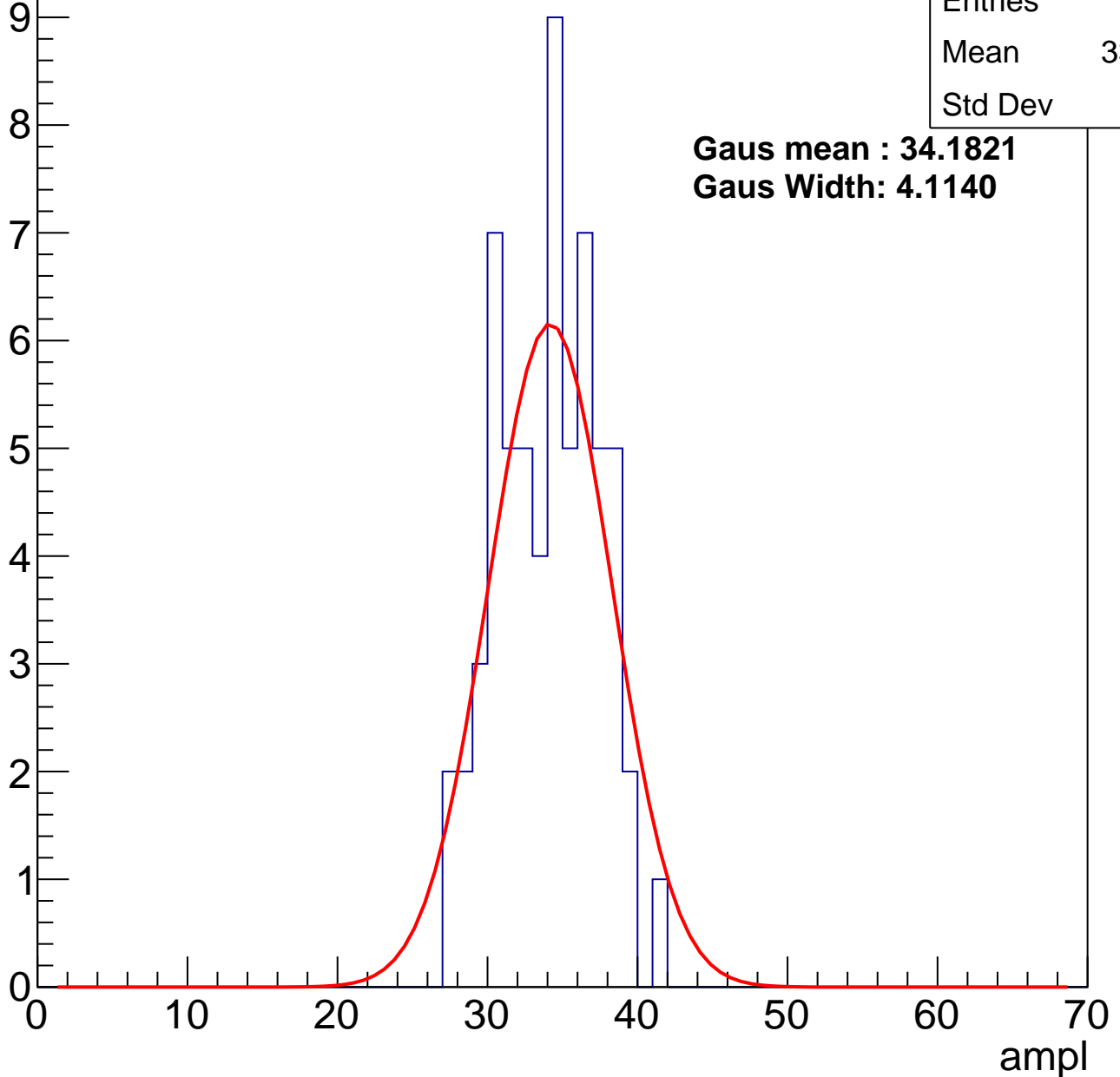
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	33.56
Std Dev	3.29

Gaus mean : 34.1821

Gaus Width: 4.1140



B1L002S, U14-ch28, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	64
Mean	40.67
Std Dev	3.212

Gaus mean : 41.2020

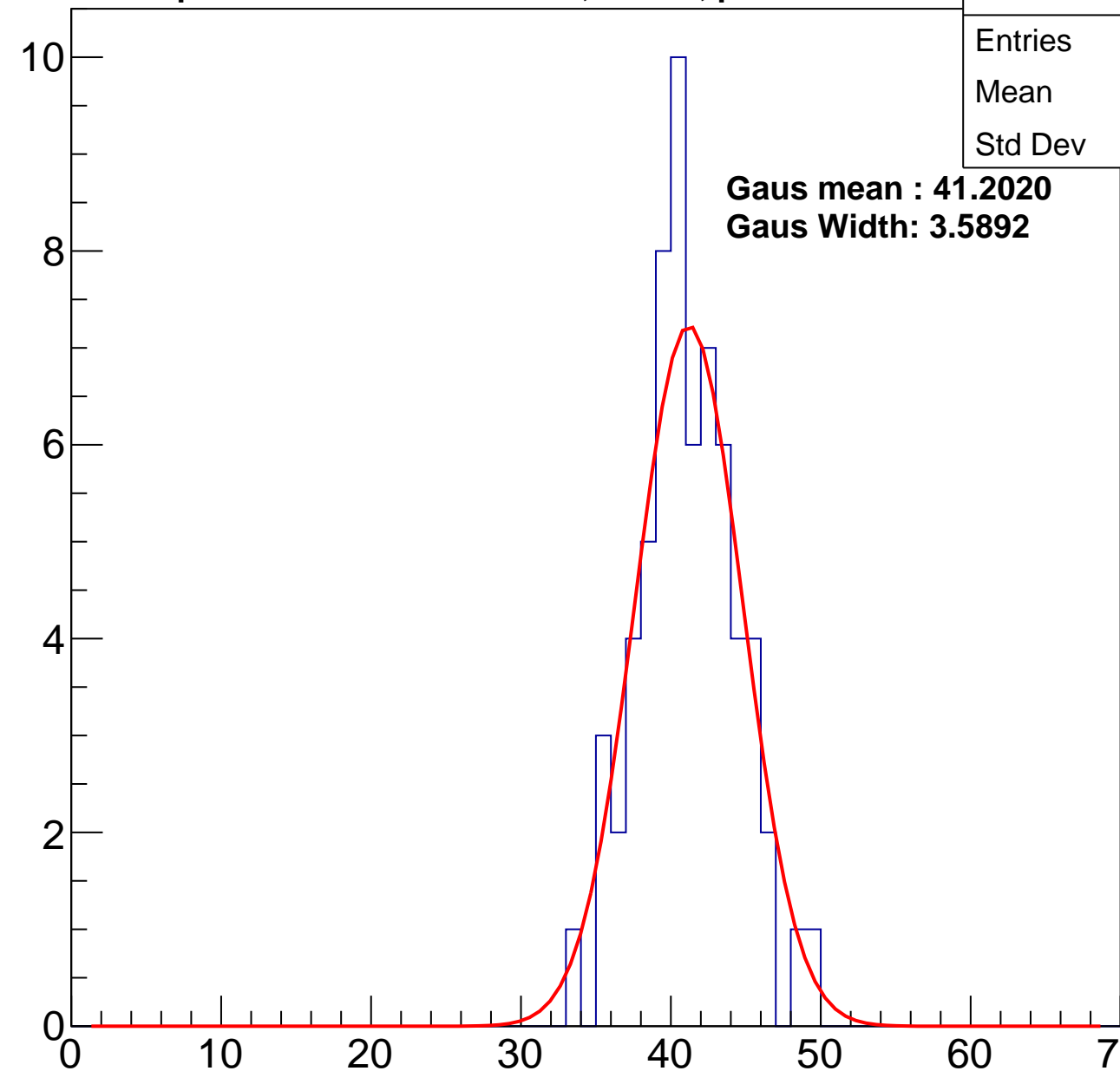
Gaus Width: 3.5892

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70

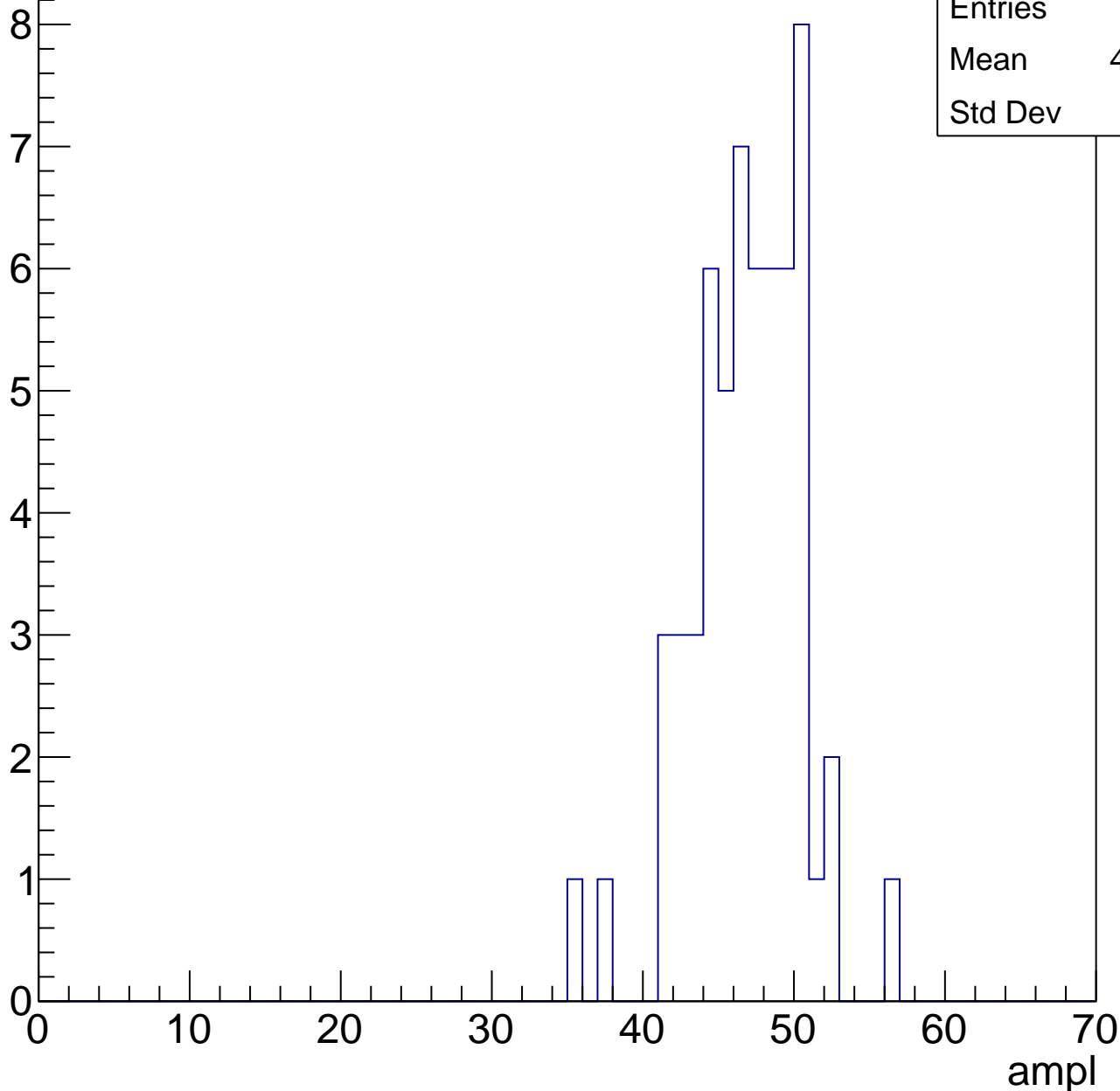


B1L002S, U14-ch28, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	46.37
Std Dev	3.64

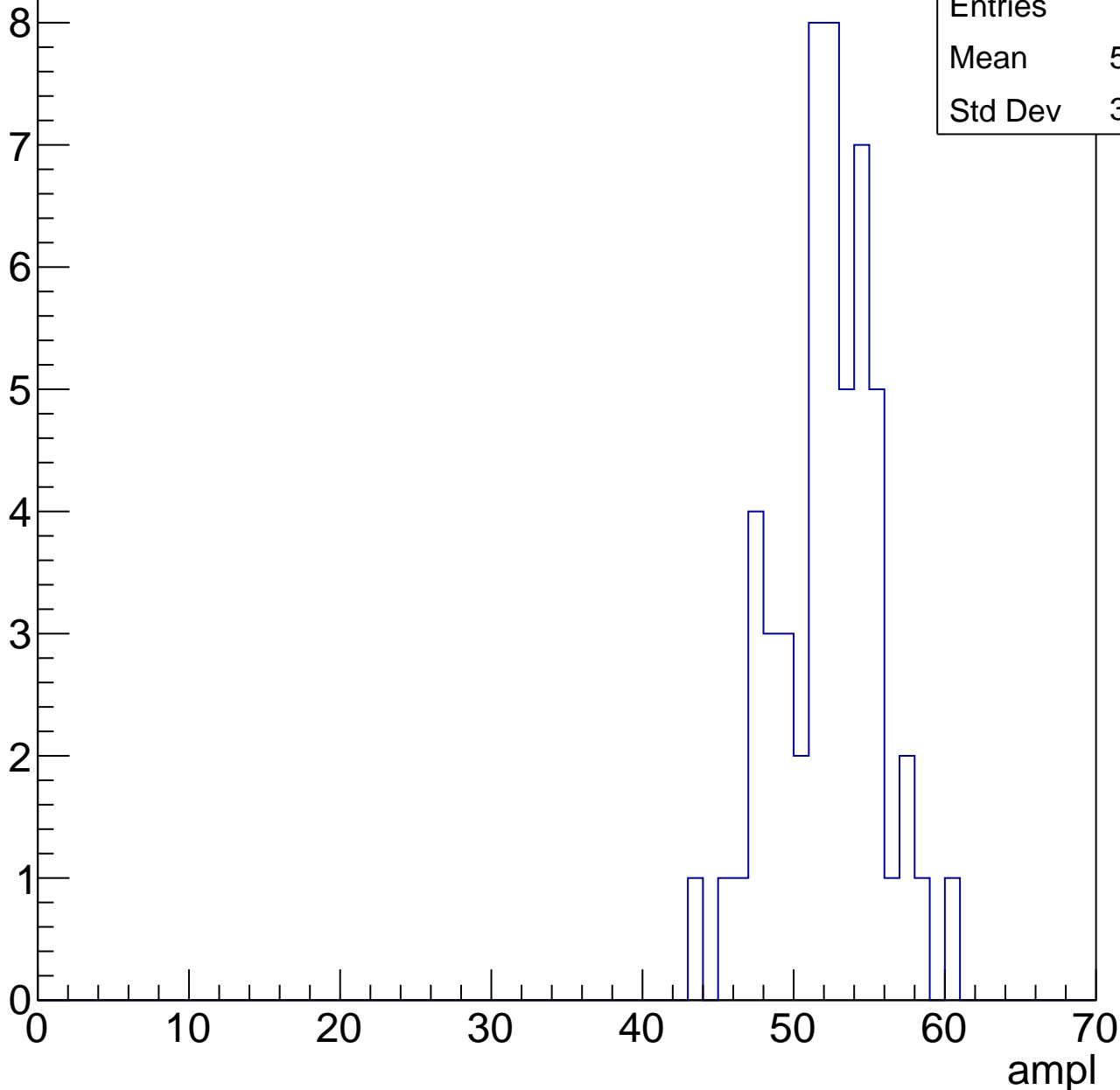


B1L002S, U14-ch28, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	51.75
Std Dev	3.358

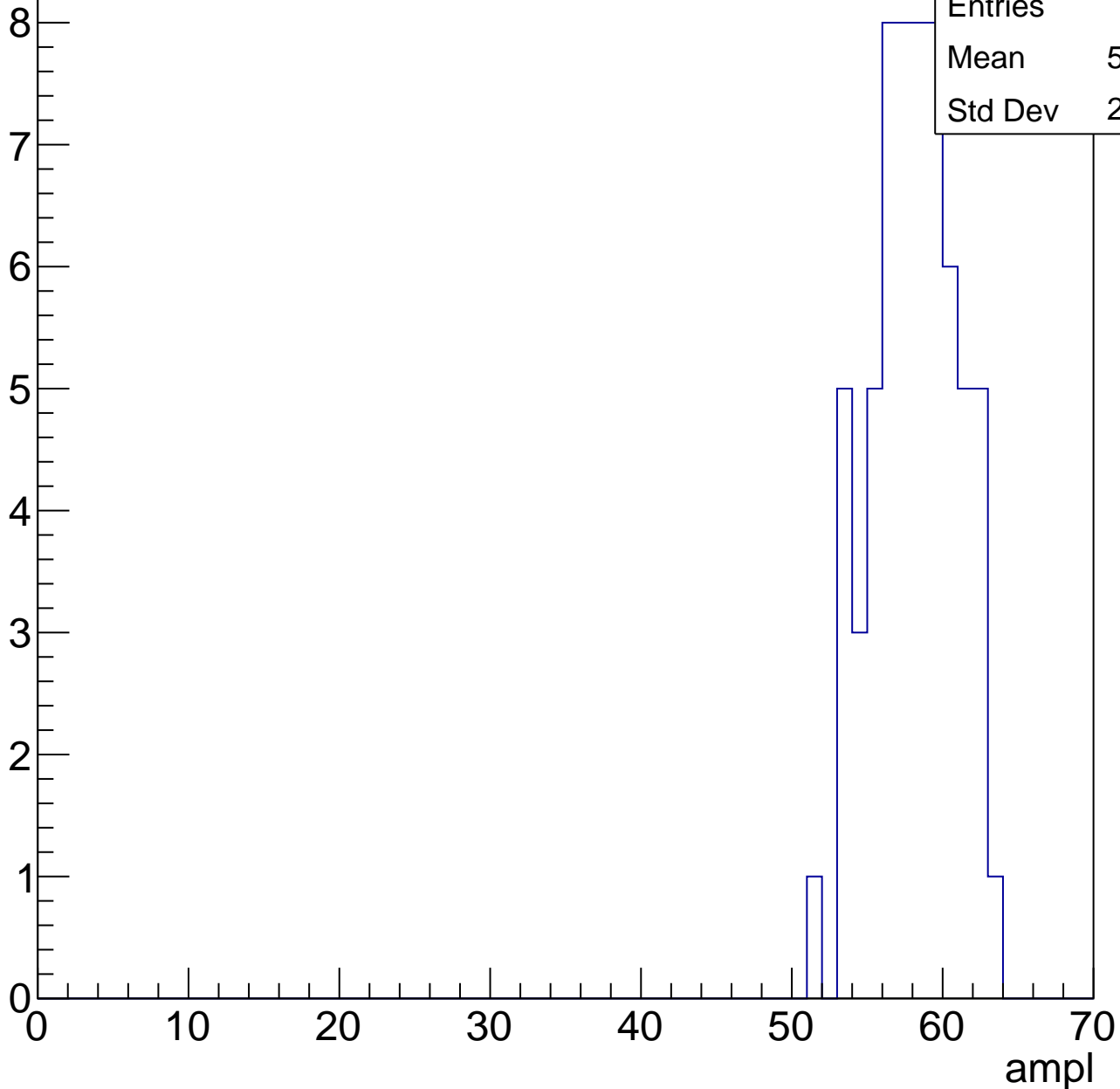


B1L002S, U14-ch28, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	57.63
Std Dev	2.762

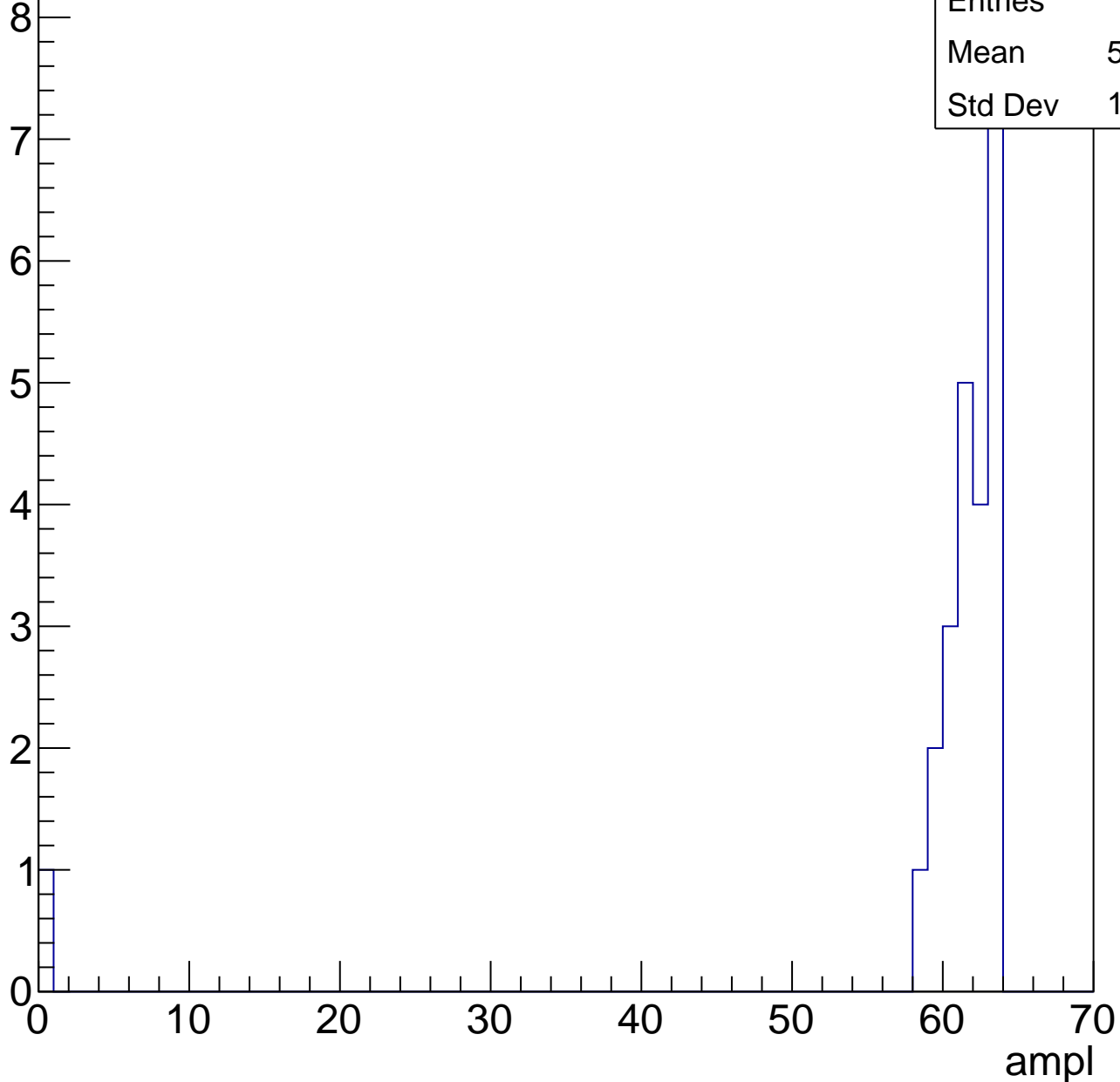


B1L002S, U14-ch28, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

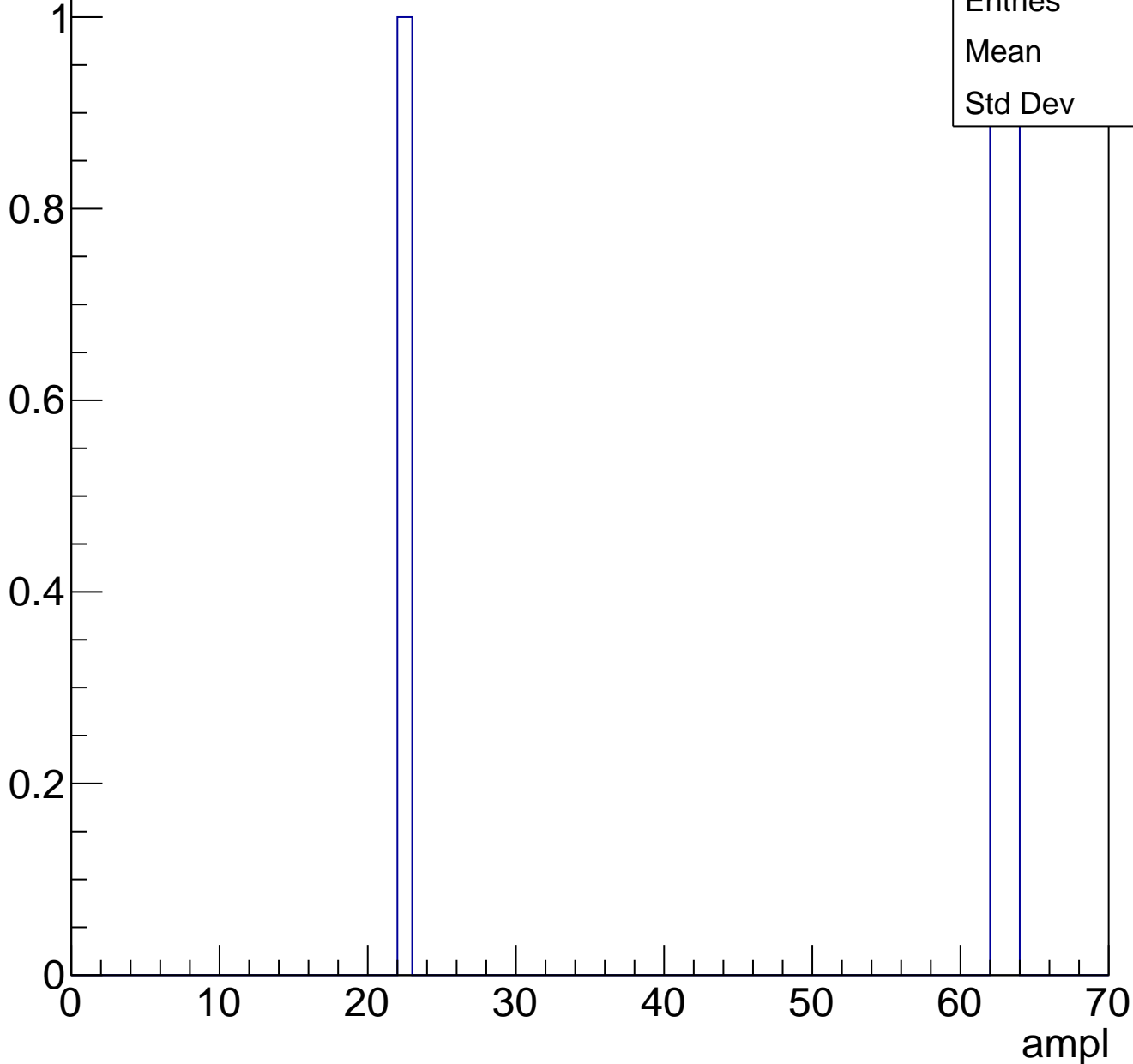
Entries	24
Mean	58.88
Std Dev	12.36



B1L002S, U14-ch28, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch29, adc0

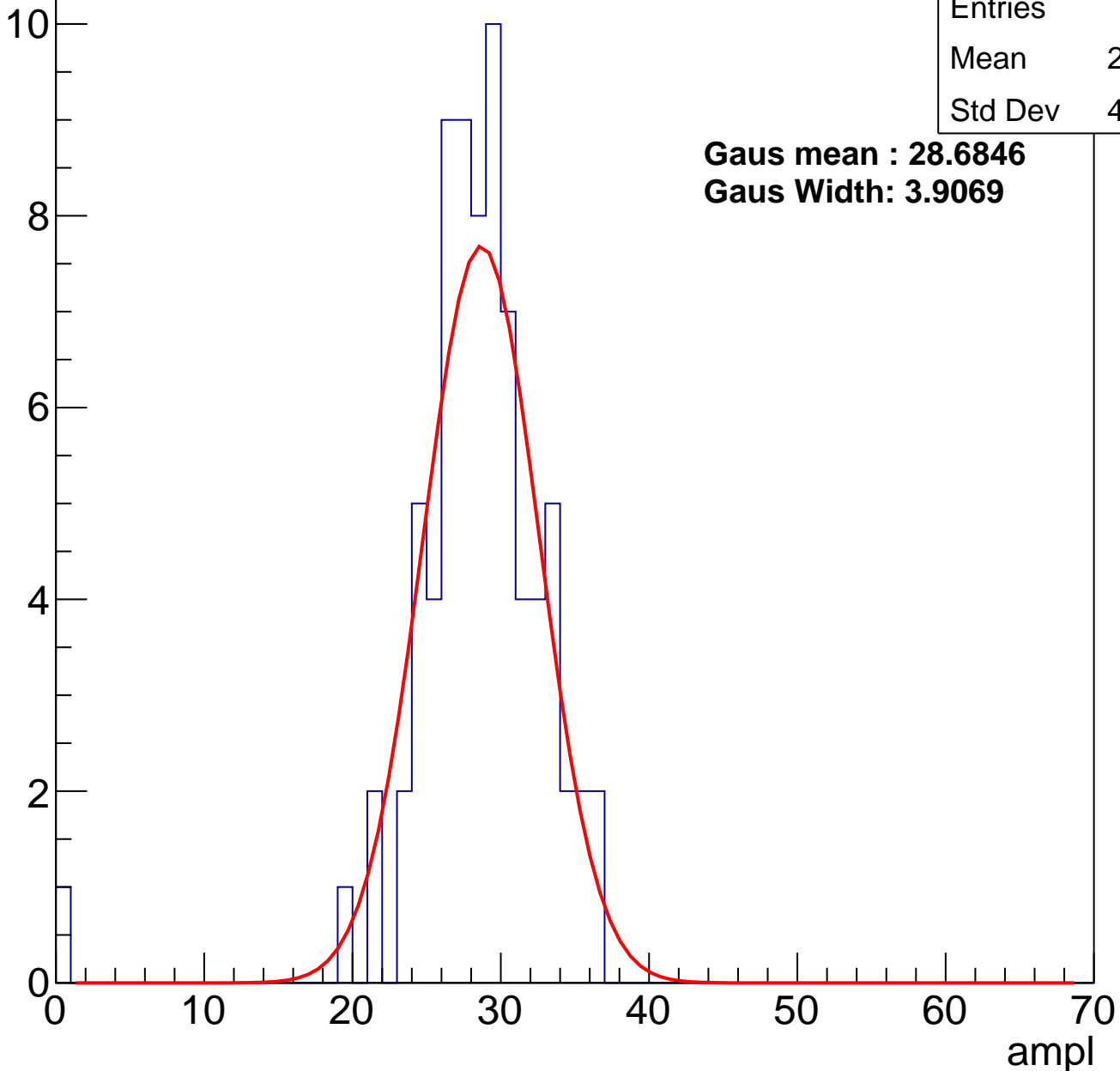
calib_packv5_042523_0143.root, FC#10, port B3

Entries	77
Mean	27.99
Std Dev	4.747

Gaus mean : 28.6846

Gaus Width: 3.9069

Entry



B1L002S, U14-ch29, adc1

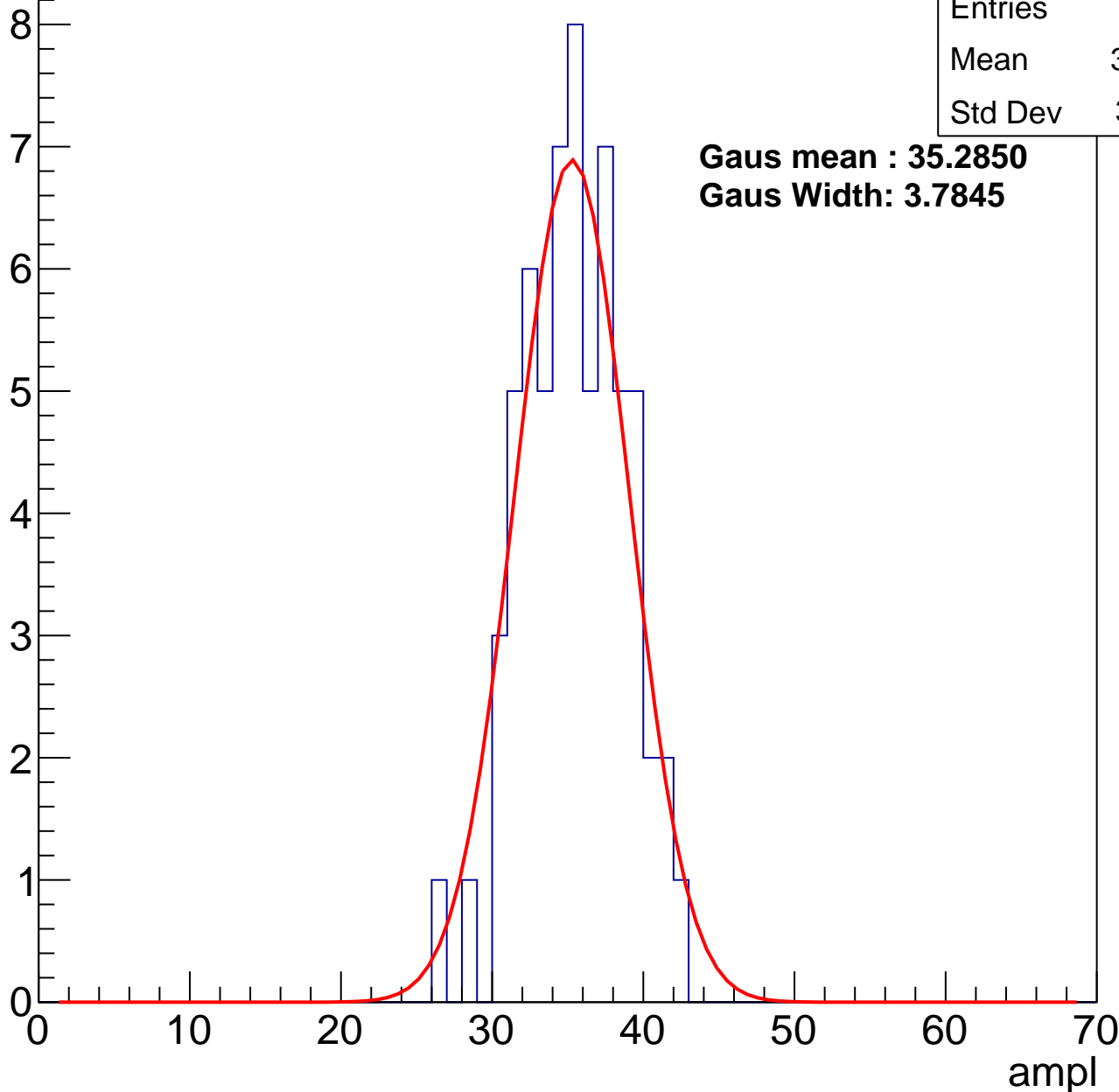
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	34.95
Std Dev	3.321

Gaus mean : 35.2850

Gaus Width: 3.7845



B1L002S, U14-ch29, adc2

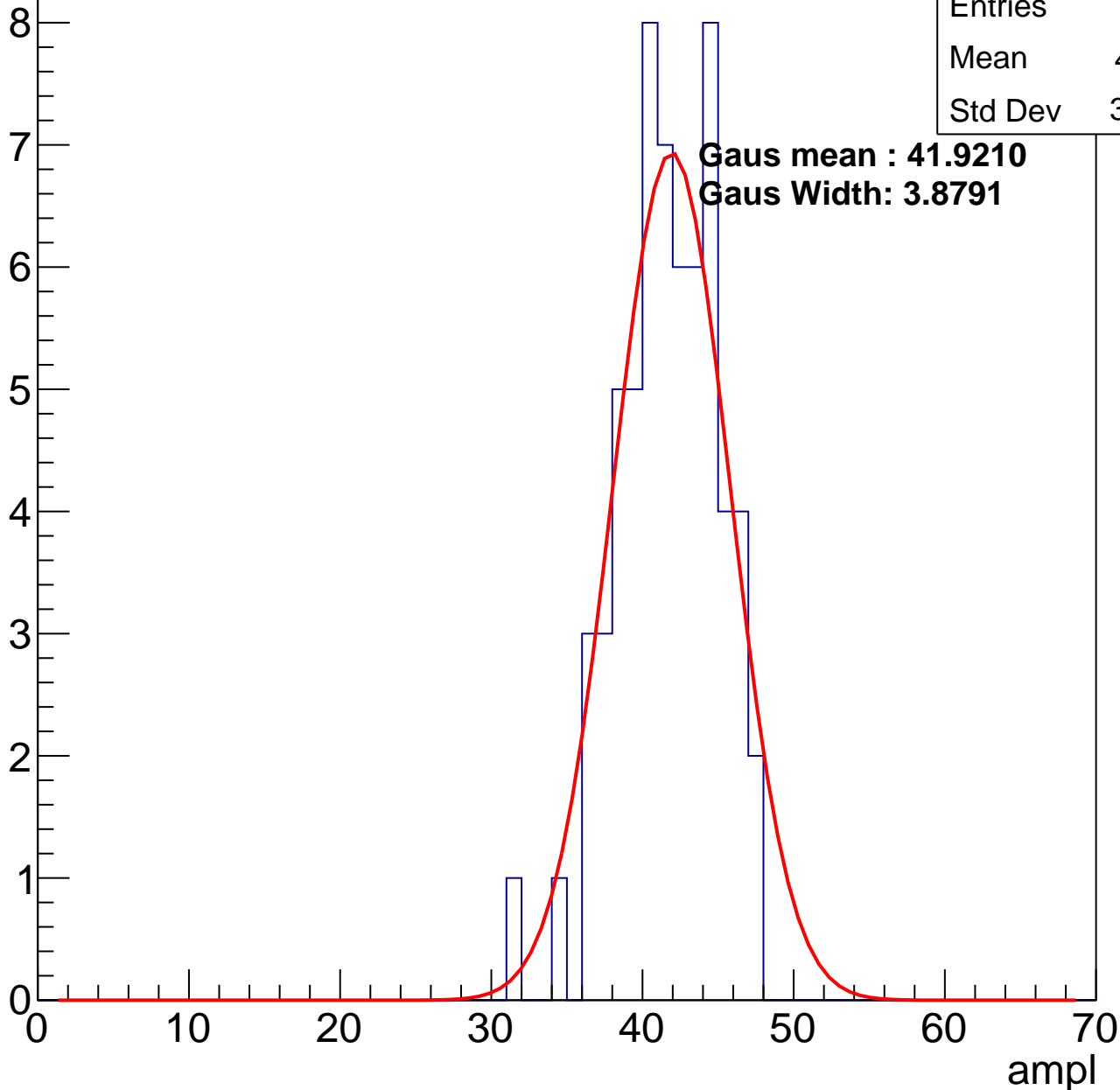
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	41.21
Std Dev	3.286

Gaus mean : 41.9210

Gaus Width: 3.8791



B1L002S, U14-ch29, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	54
Mean	47
Std Dev	2.762

Entry

10

8

6

4

2

0

0

10

20

30

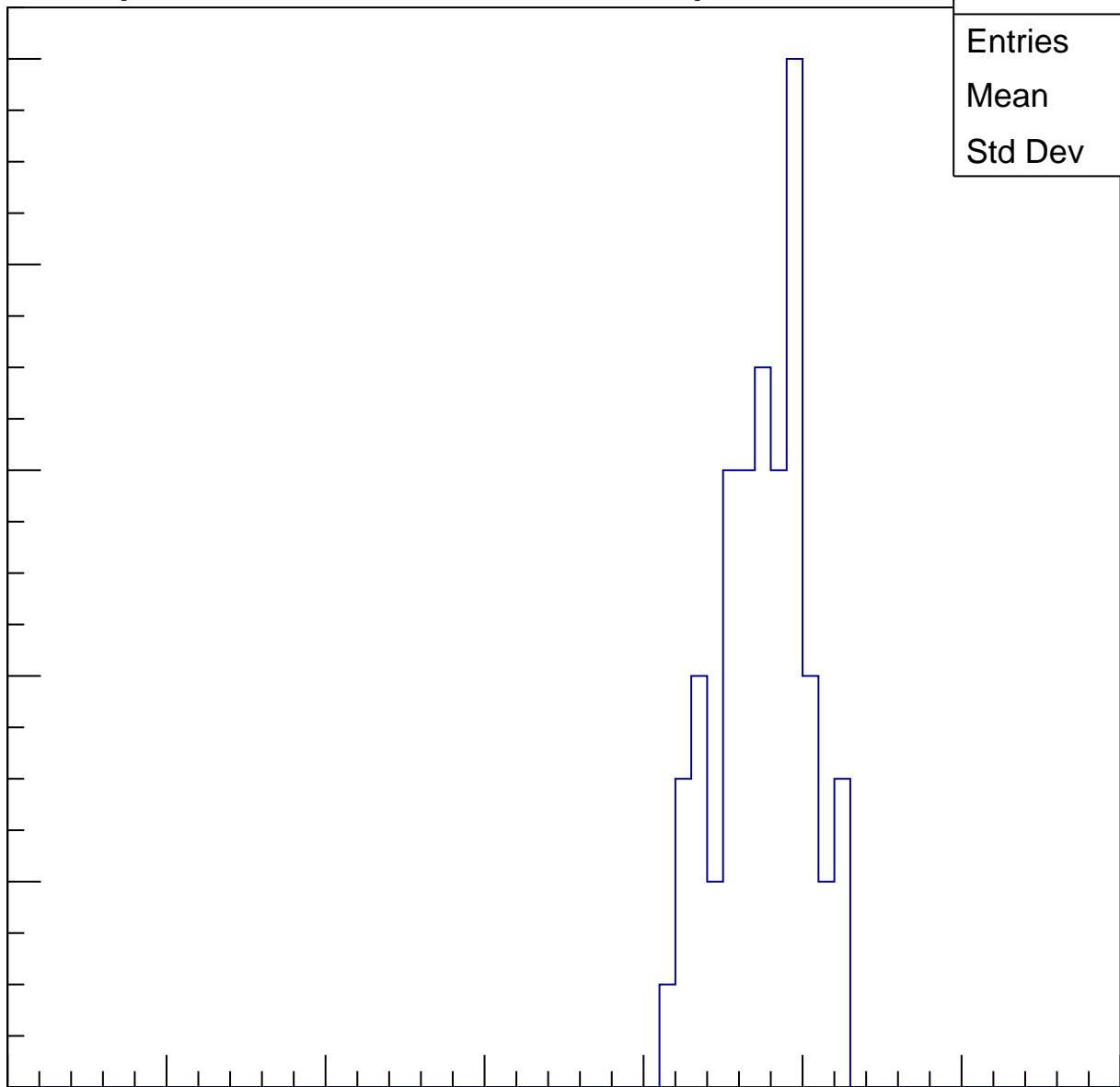
40

50

60

70

ampl

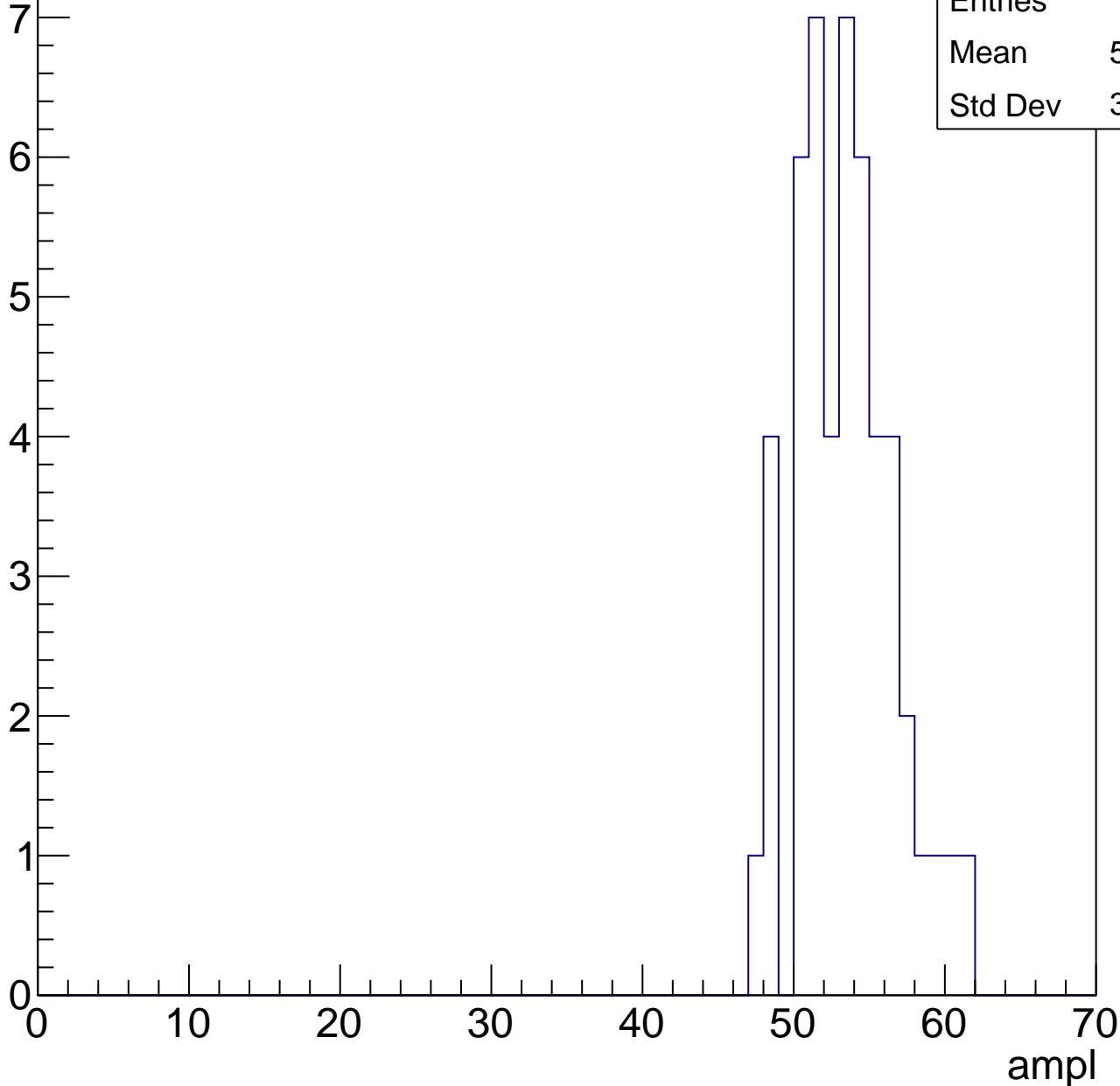


B1L002S, U14-ch29, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	52.96
Std Dev	3.149

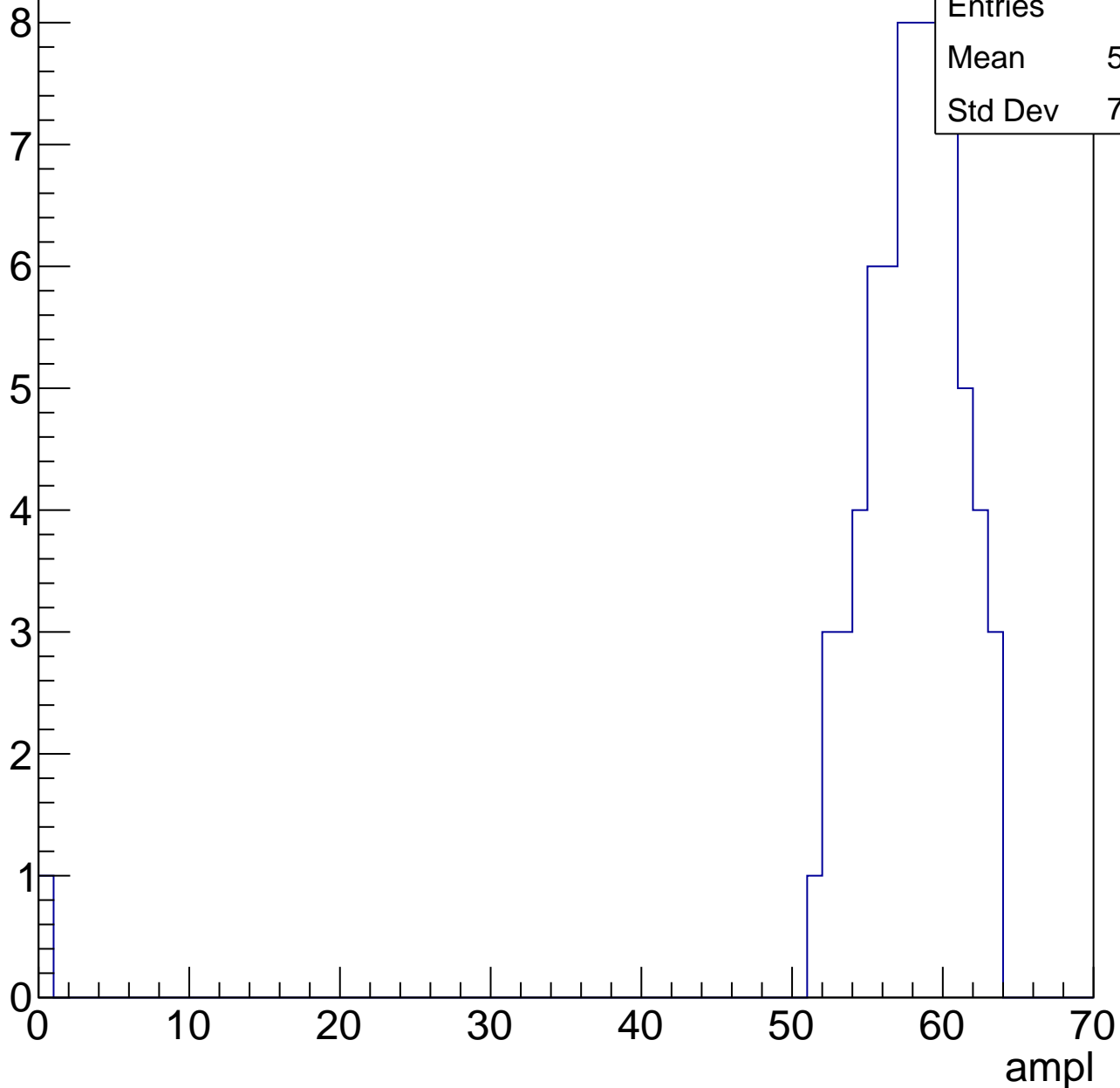


B1L002S, U14-ch29, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	56.79
Std Dev	7.545

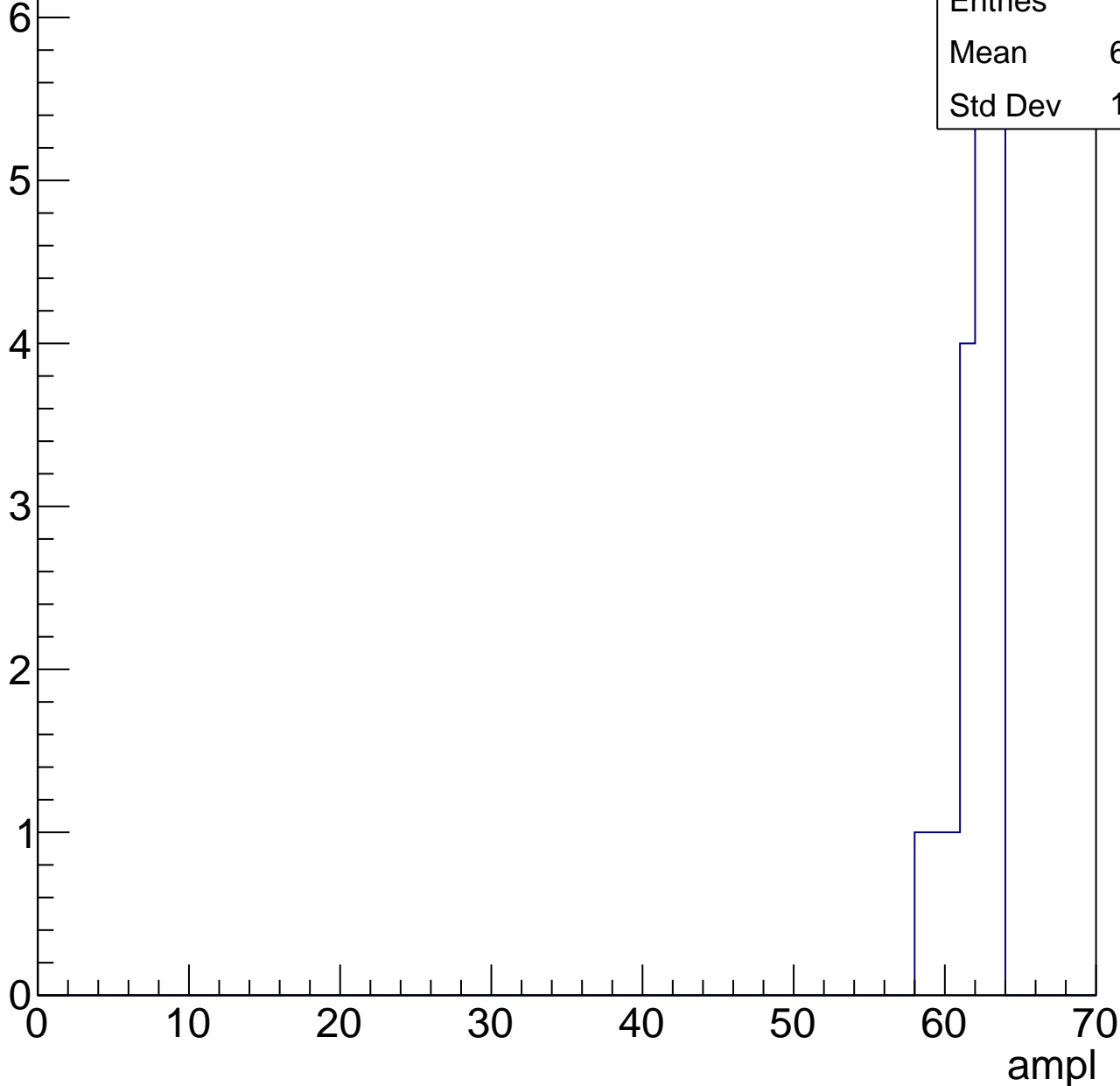


B1L002S, U14-ch29, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	19
Mean	61.63
Std Dev	1.385



B1L002S, U14-ch29, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch30, adc0

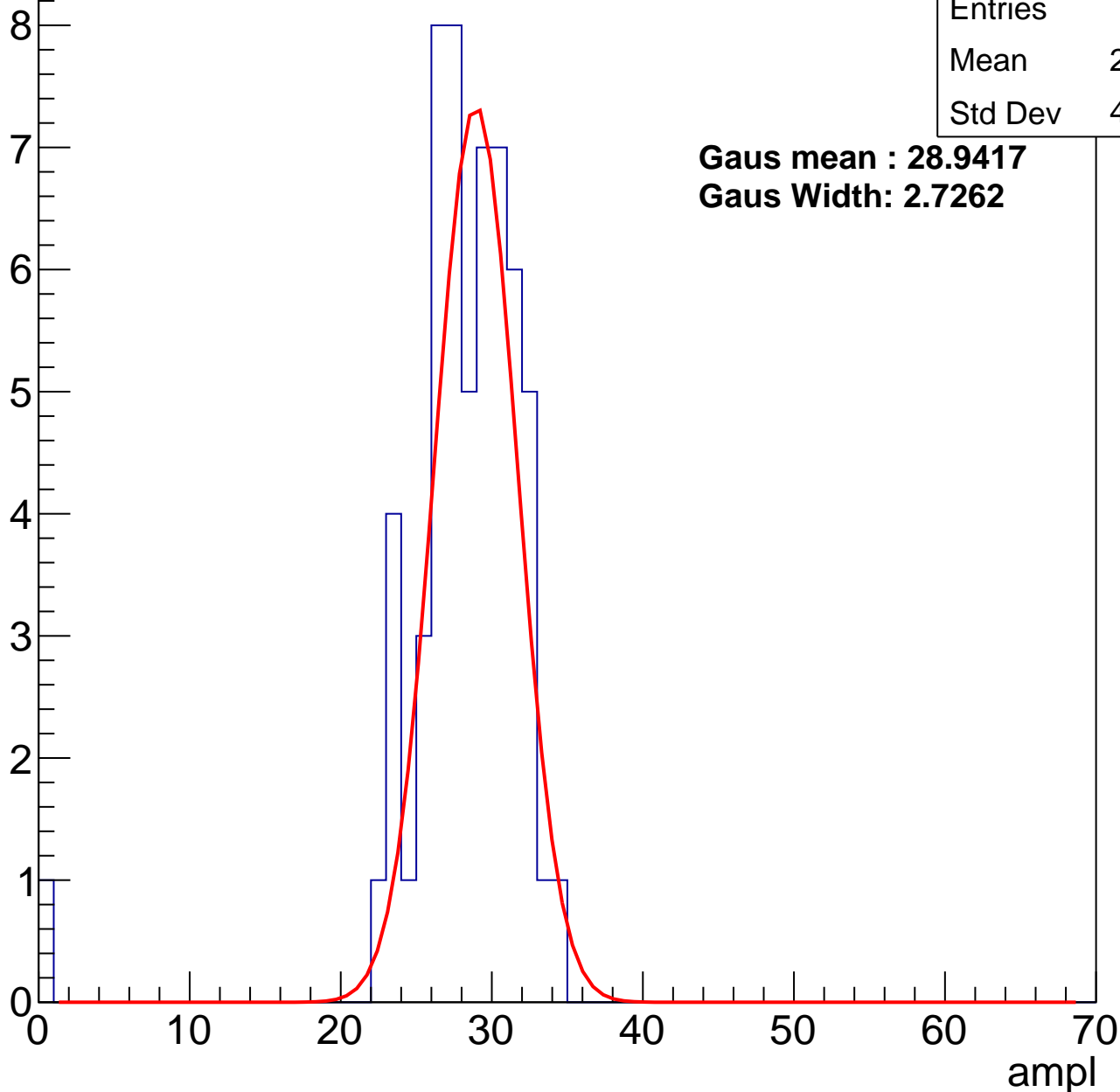
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	27.64
Std Dev	4.596

Gaus mean : 28.9417

Gaus Width: 2.7262



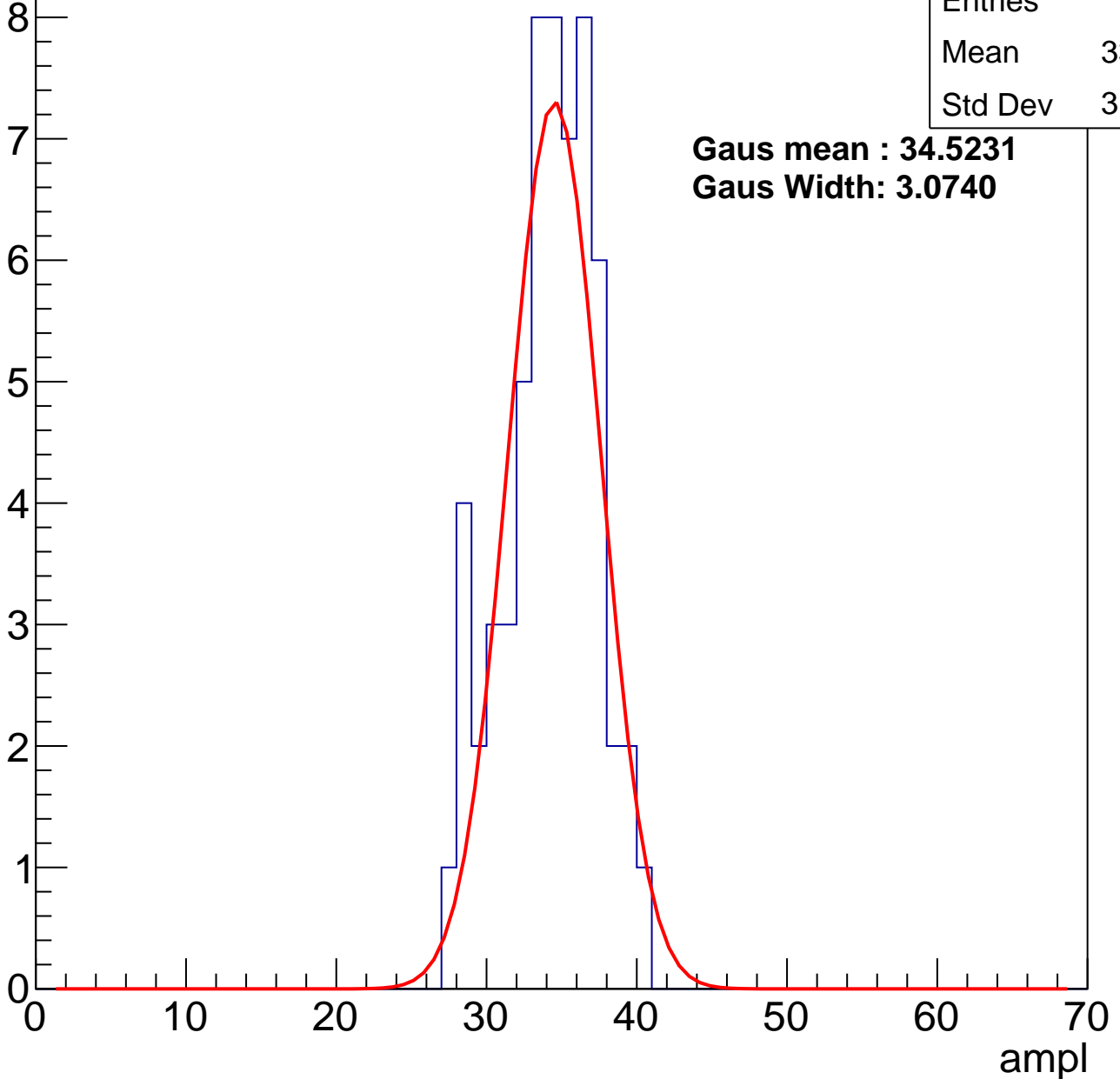
B1L002S, U14-ch30, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	33.75
Std Dev	3.037

Gaus mean : 34.5231
Gaus Width: 3.0740



B1L002S, U14-ch30, adc2

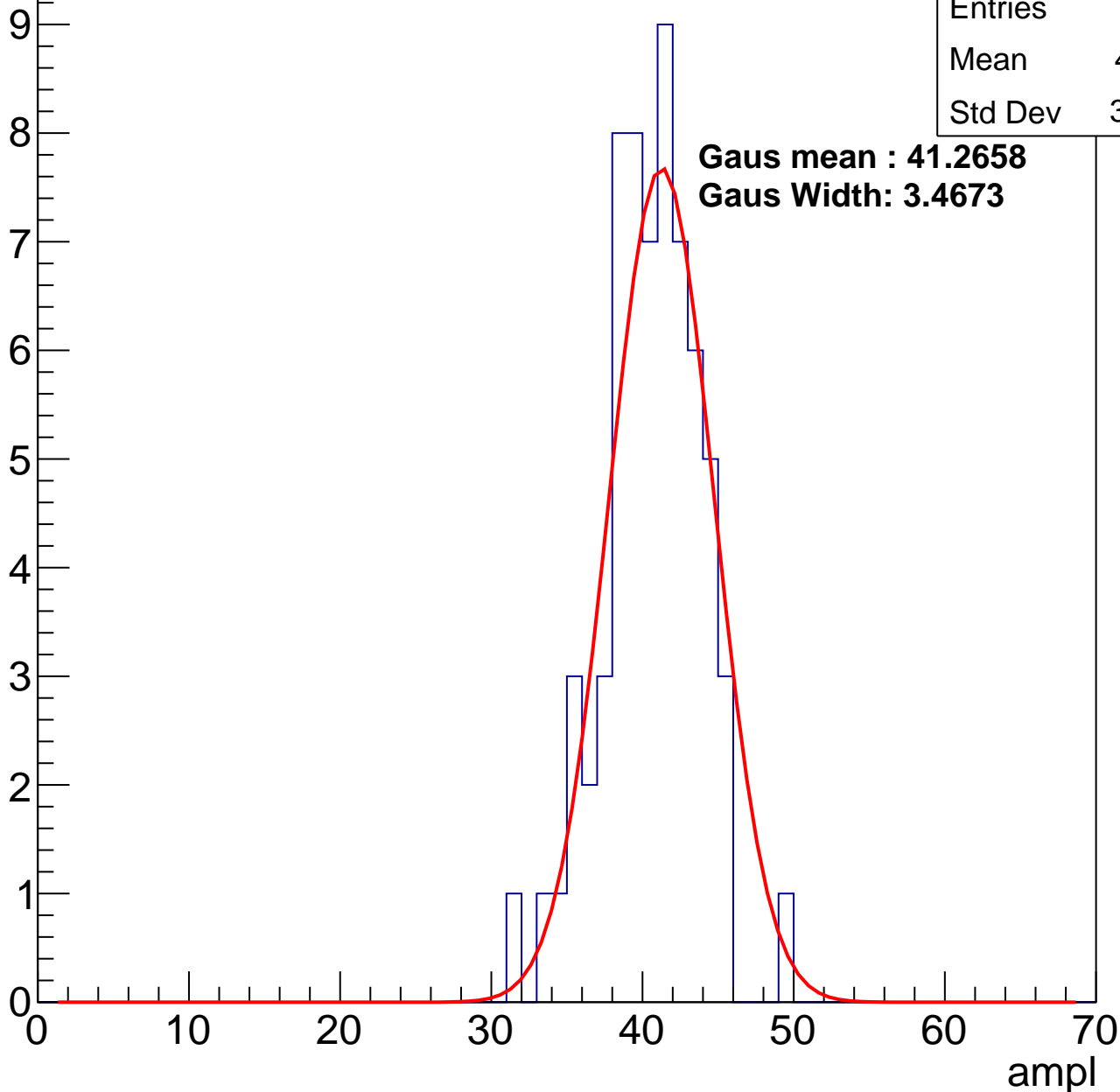
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	40.11
Std Dev	3.202

Gaus mean : 41.2658

Gaus Width: 3.4673

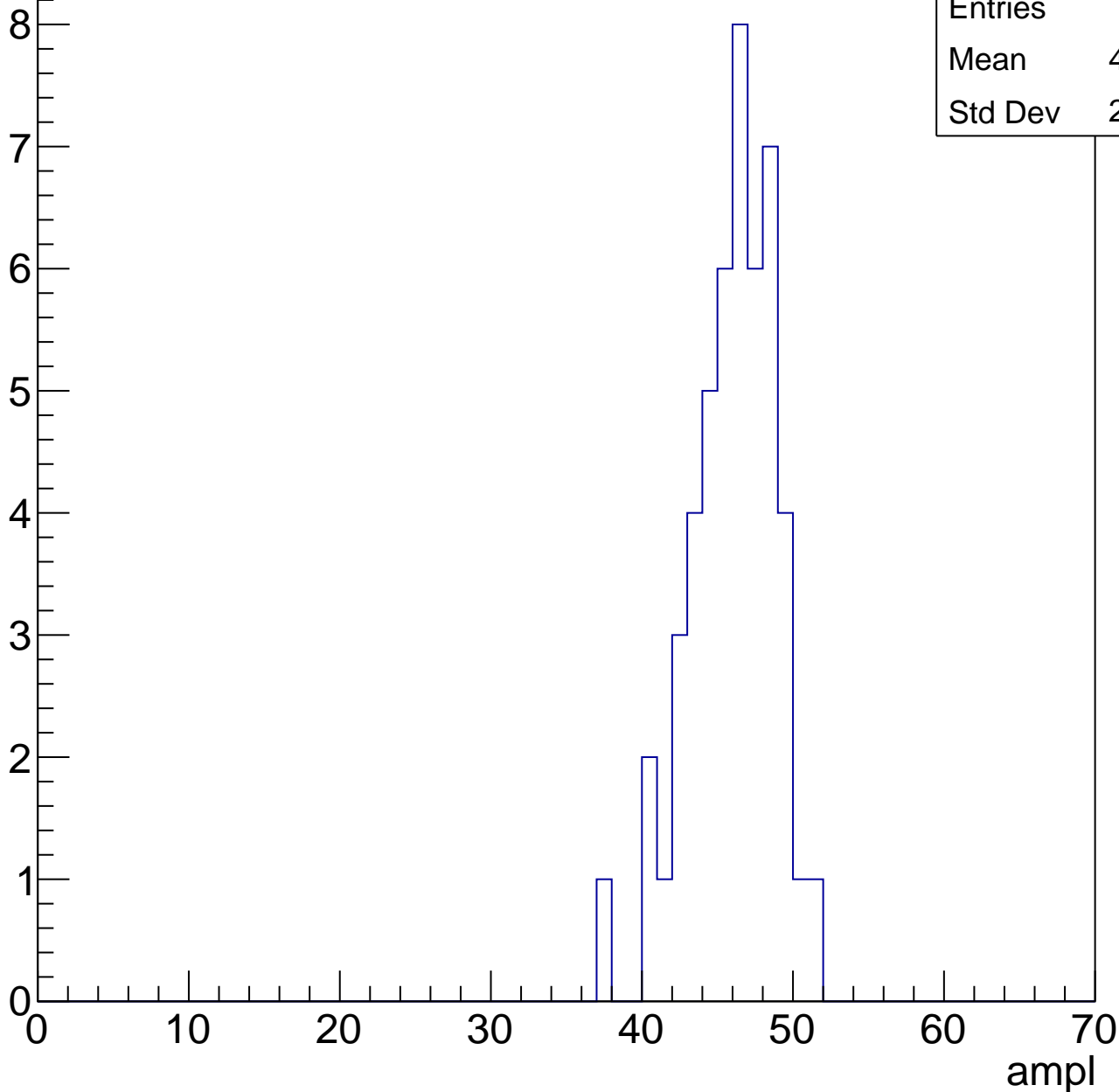


B1L002S, U14-ch30, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

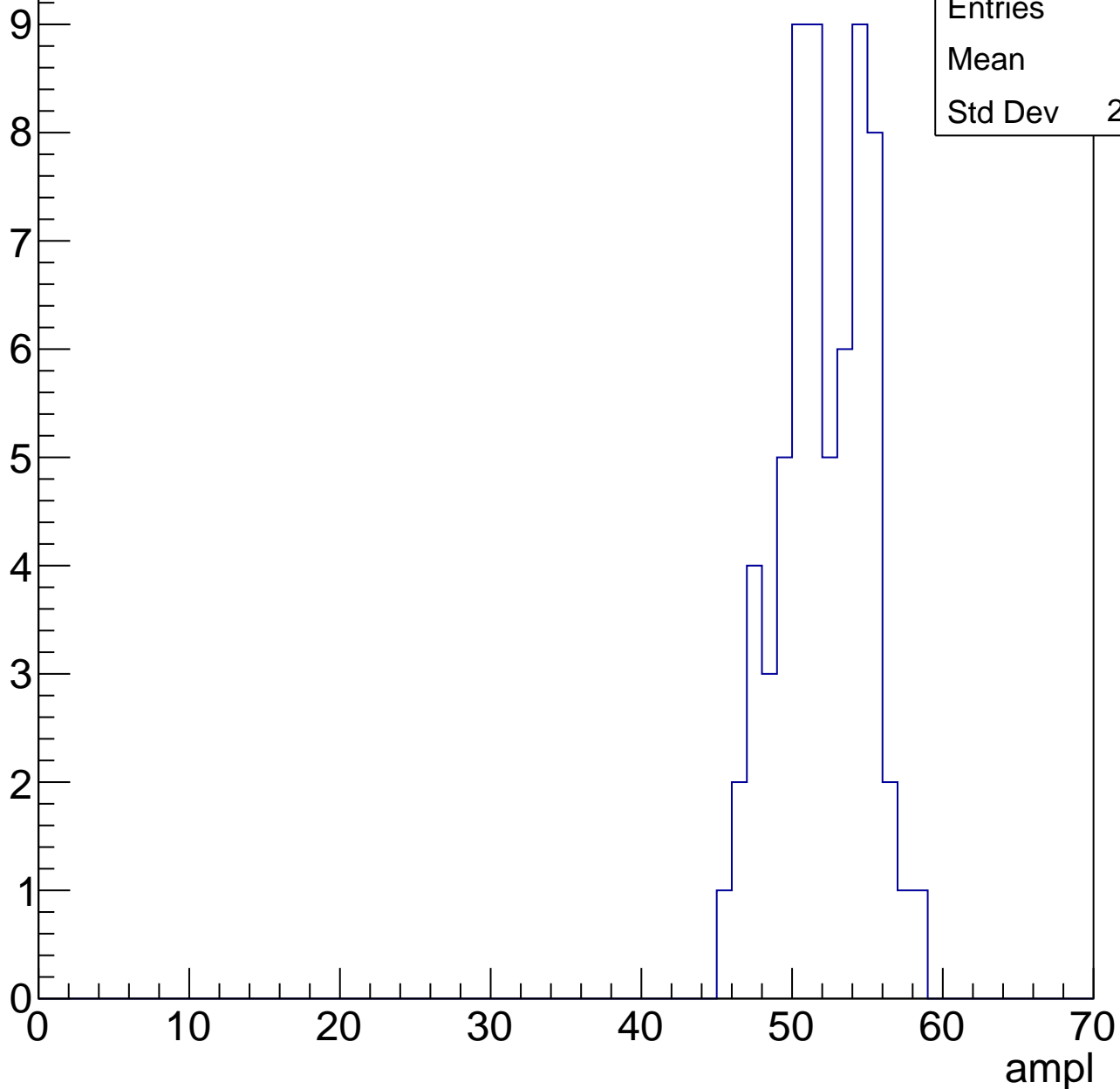
Entries	49
Mean	45.49
Std Dev	2.808



B1L002S, U14-ch30, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

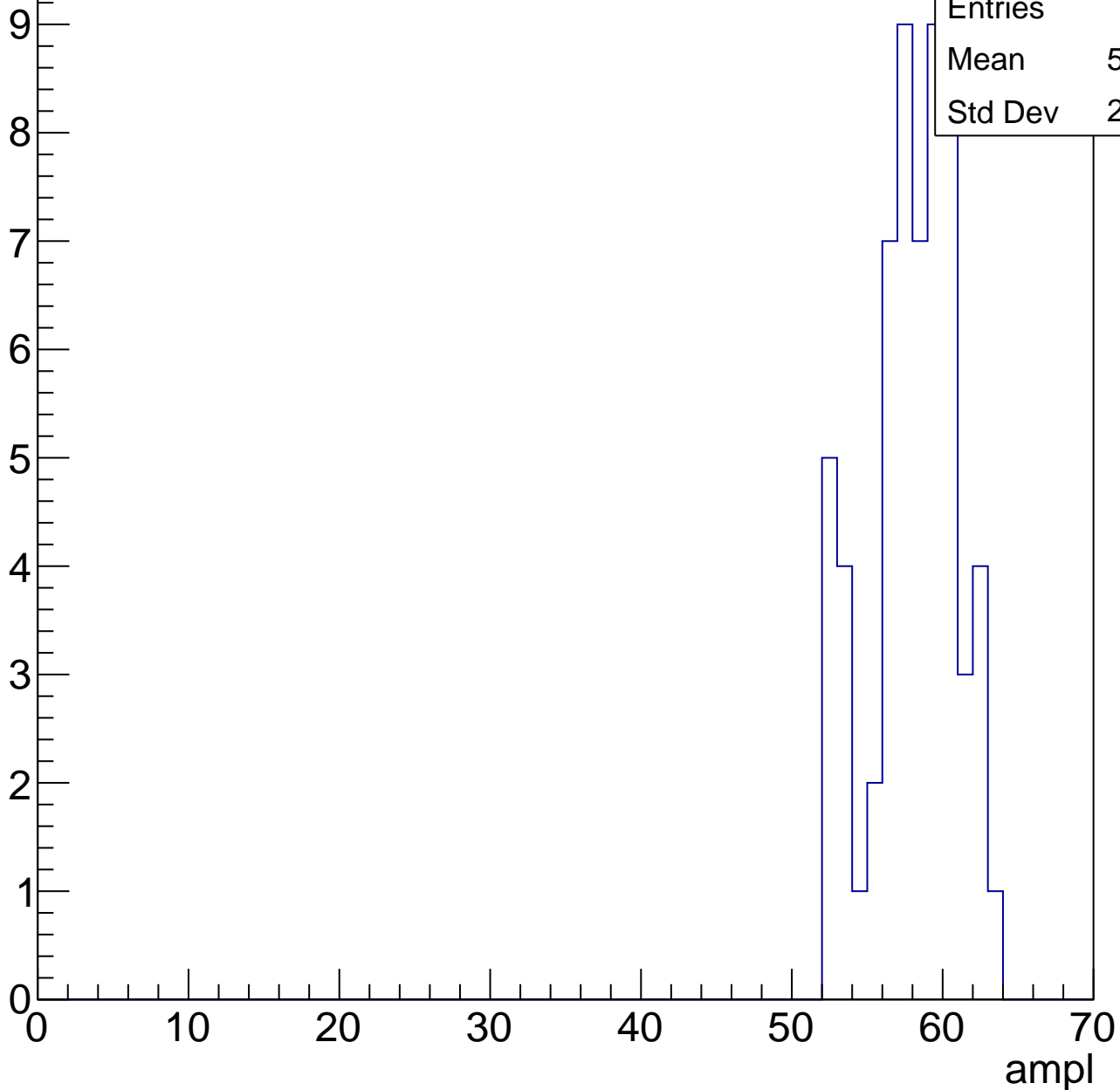


B1L002S, U14-ch30, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	57.53
Std Dev	2.872

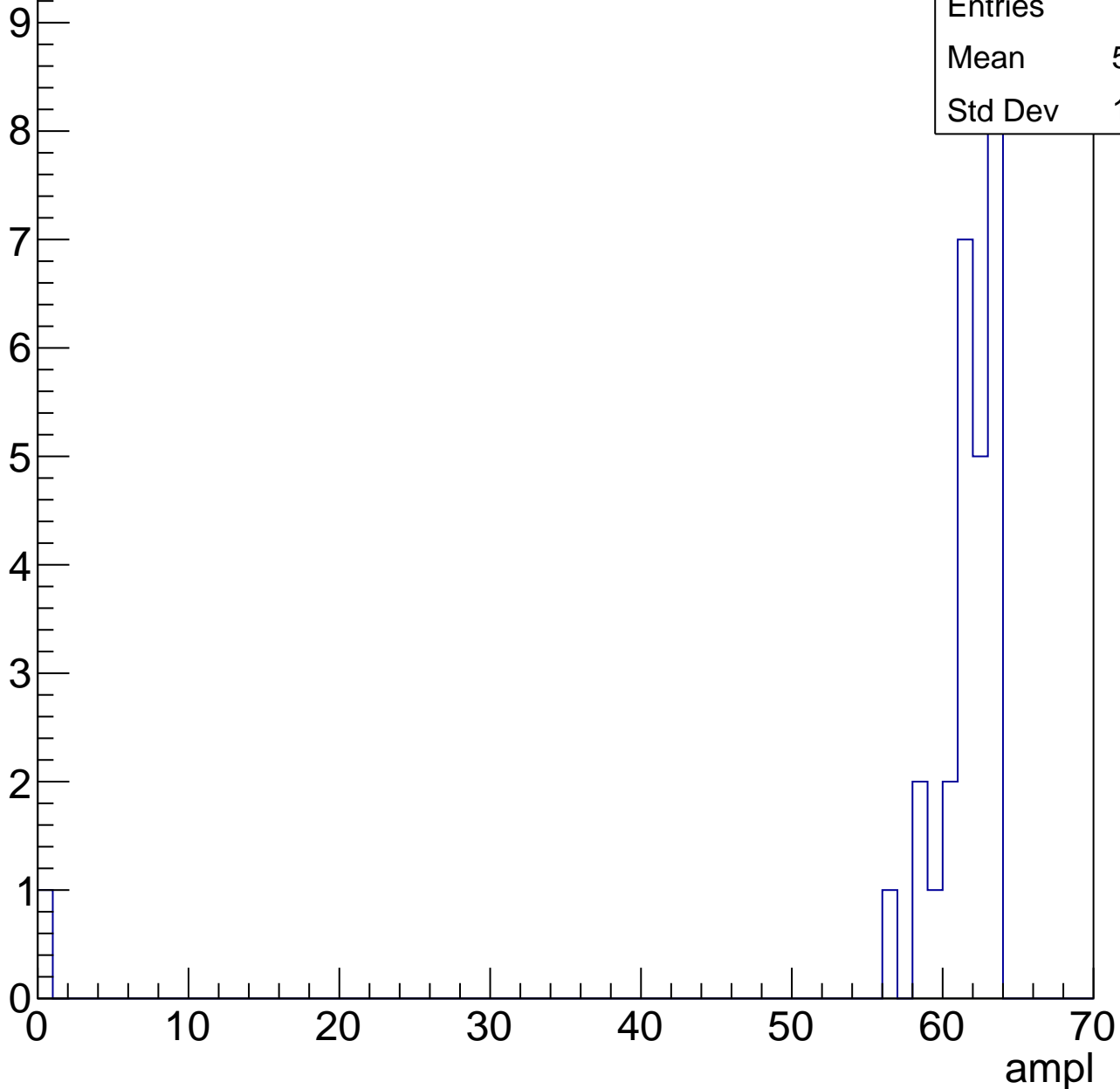


B1L002S, U14-ch30, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	28
Mean	59.11
Std Dev	11.51



B1L002S, U14-ch30, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch31, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	28.39
Std Dev	4.713

Gaus mean : 28.8937

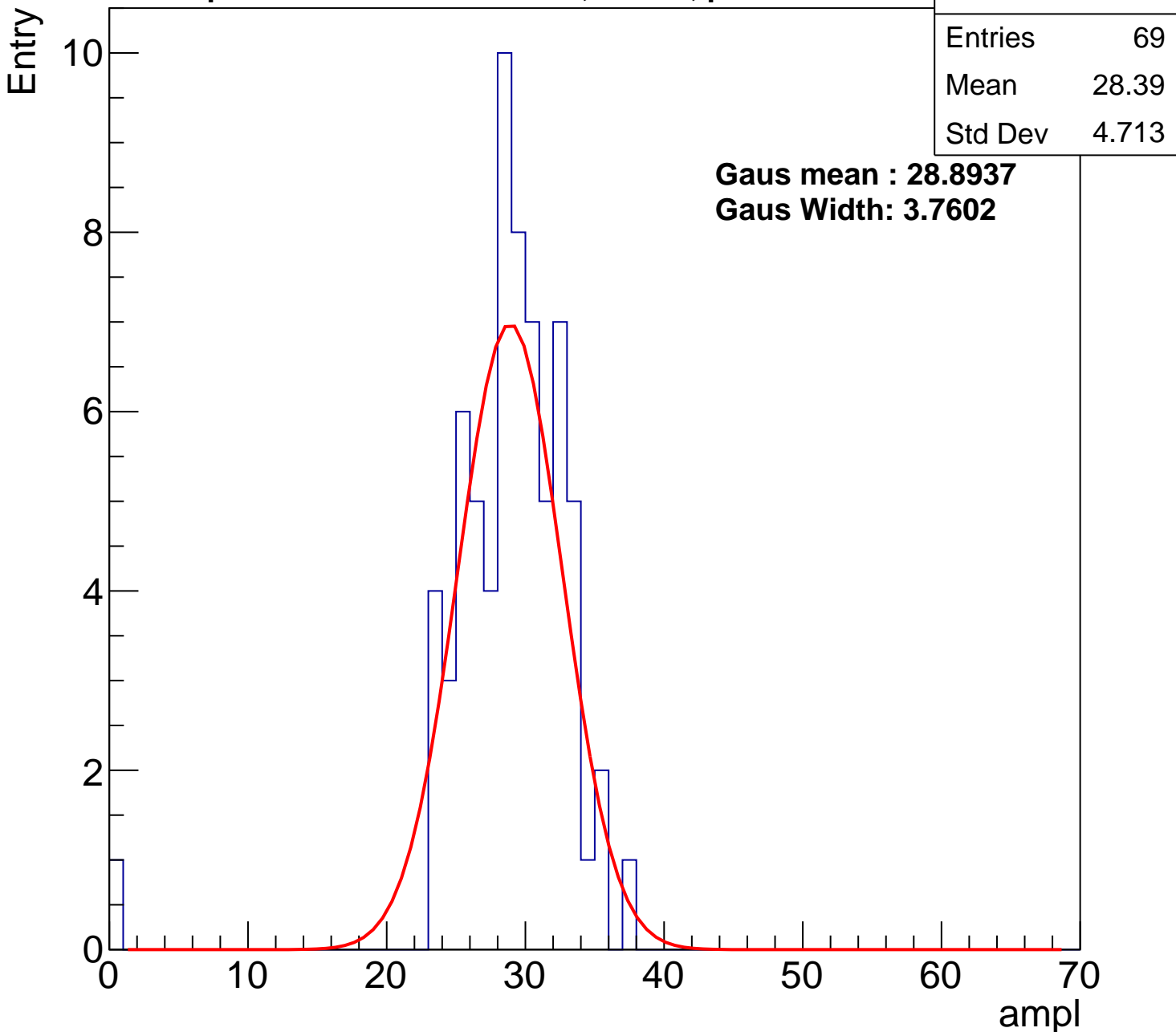
Gaus Width: 3.7602

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch31, adc1

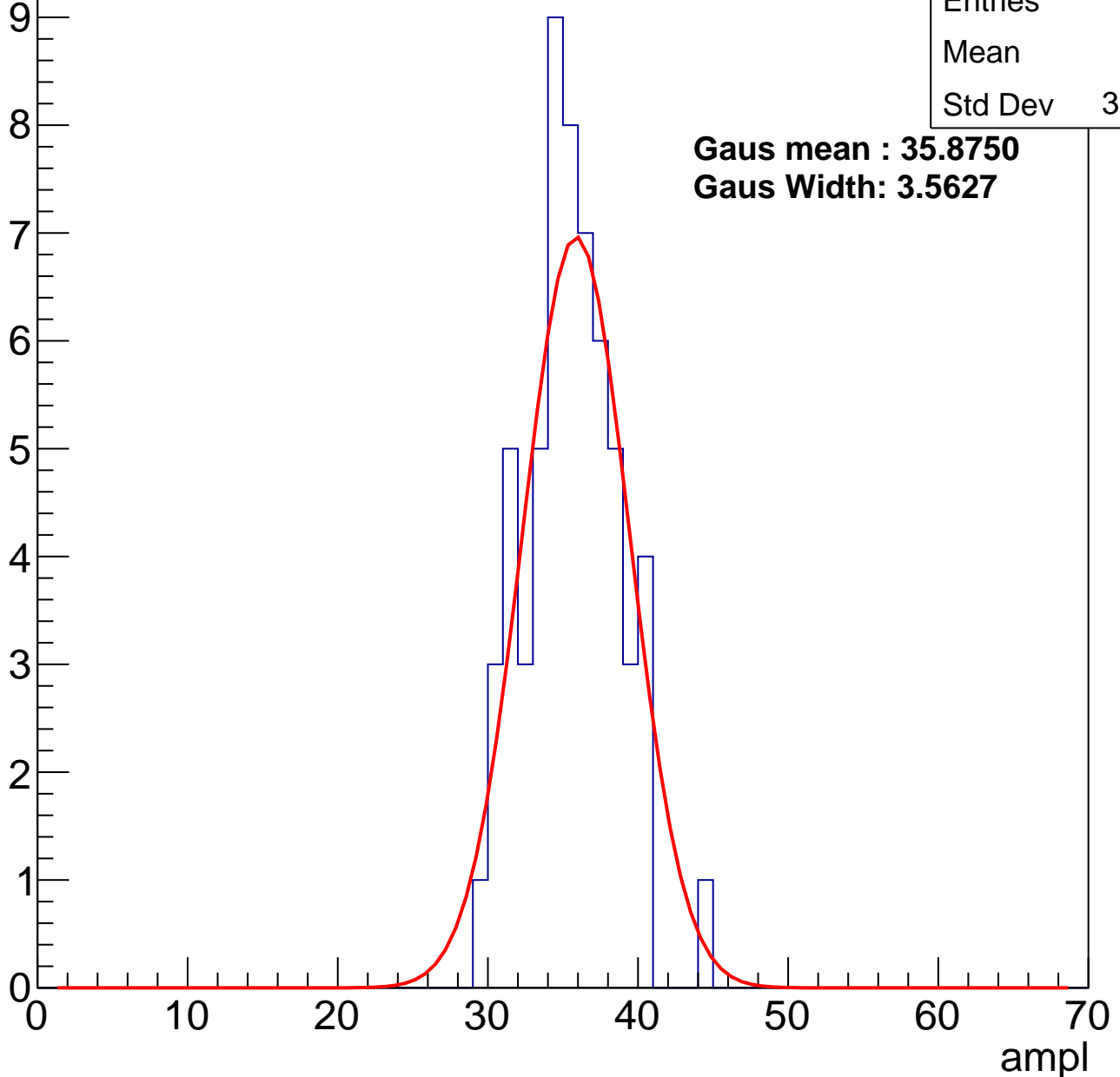
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	35.1
Std Dev	3.032

Gaus mean : 35.8750

Gaus Width: 3.5627



B1L002S, U14-ch31, adc2

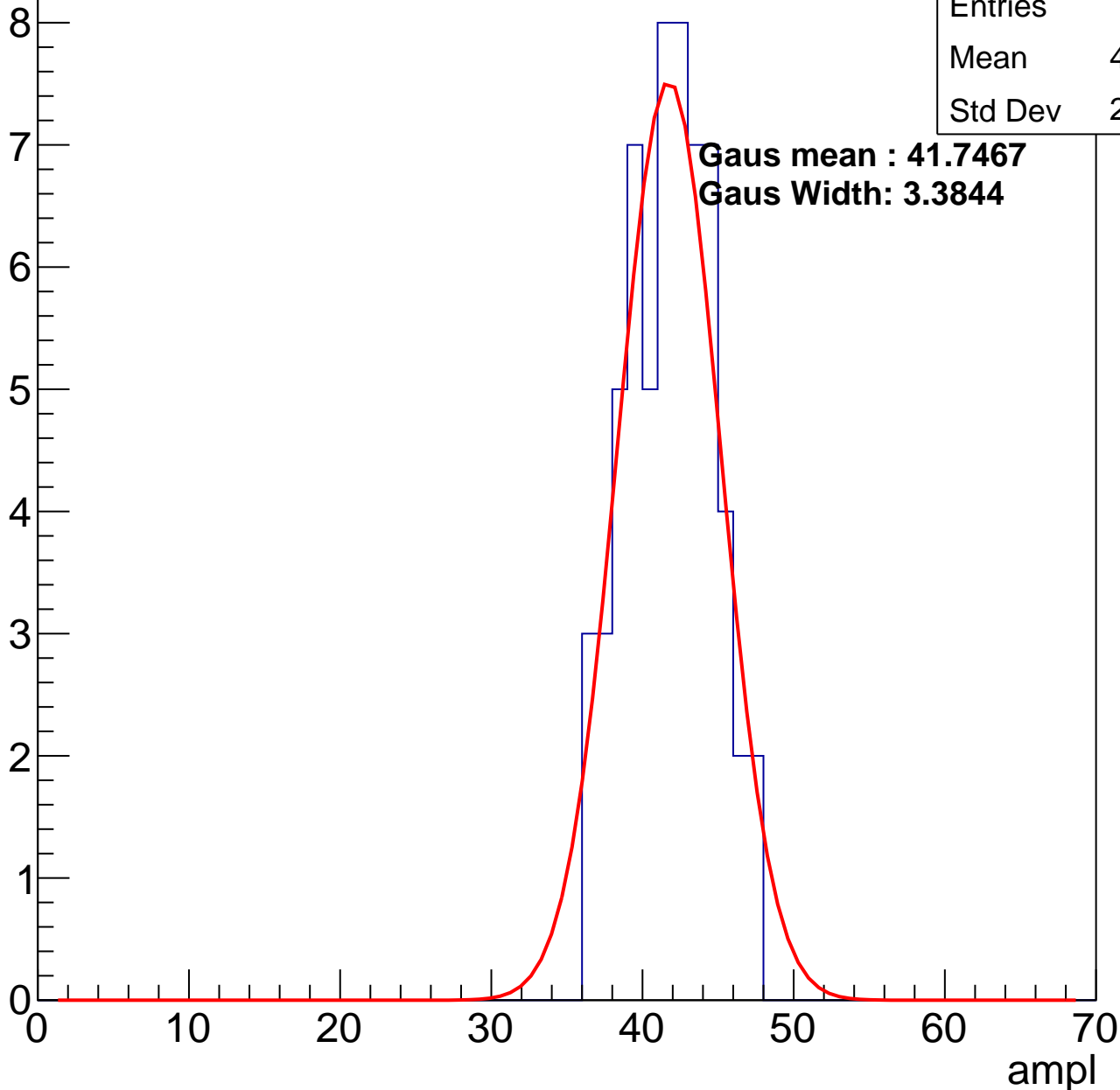
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	41.33
Std Dev	2.804

Gaus mean : 41.7467

Gaus Width: 3.3844

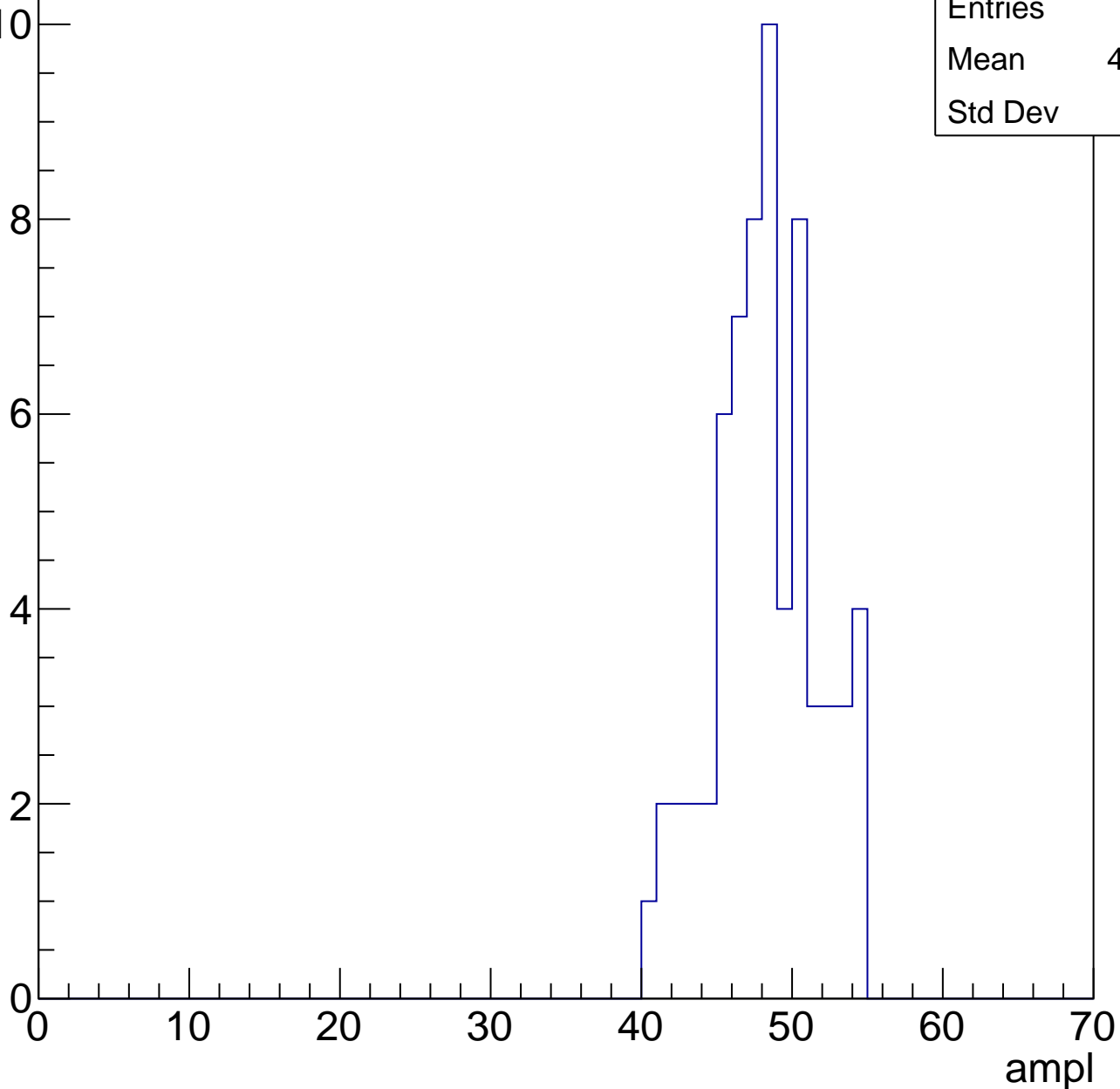


B1L002S, U14-ch31, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	47.82
Std Dev	3.36

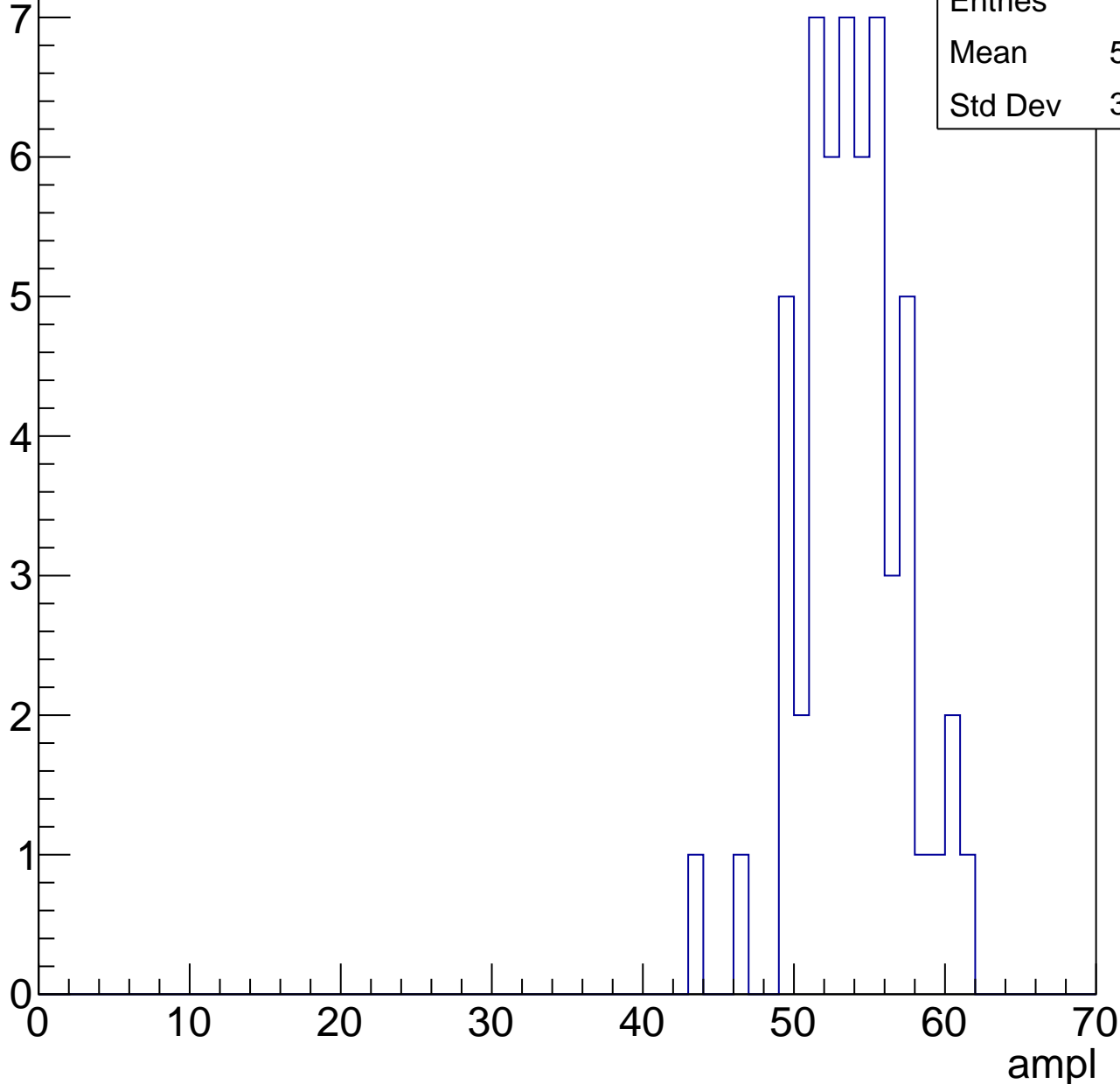


B1L002S, U14-ch31, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	53.35
Std Dev	3.407

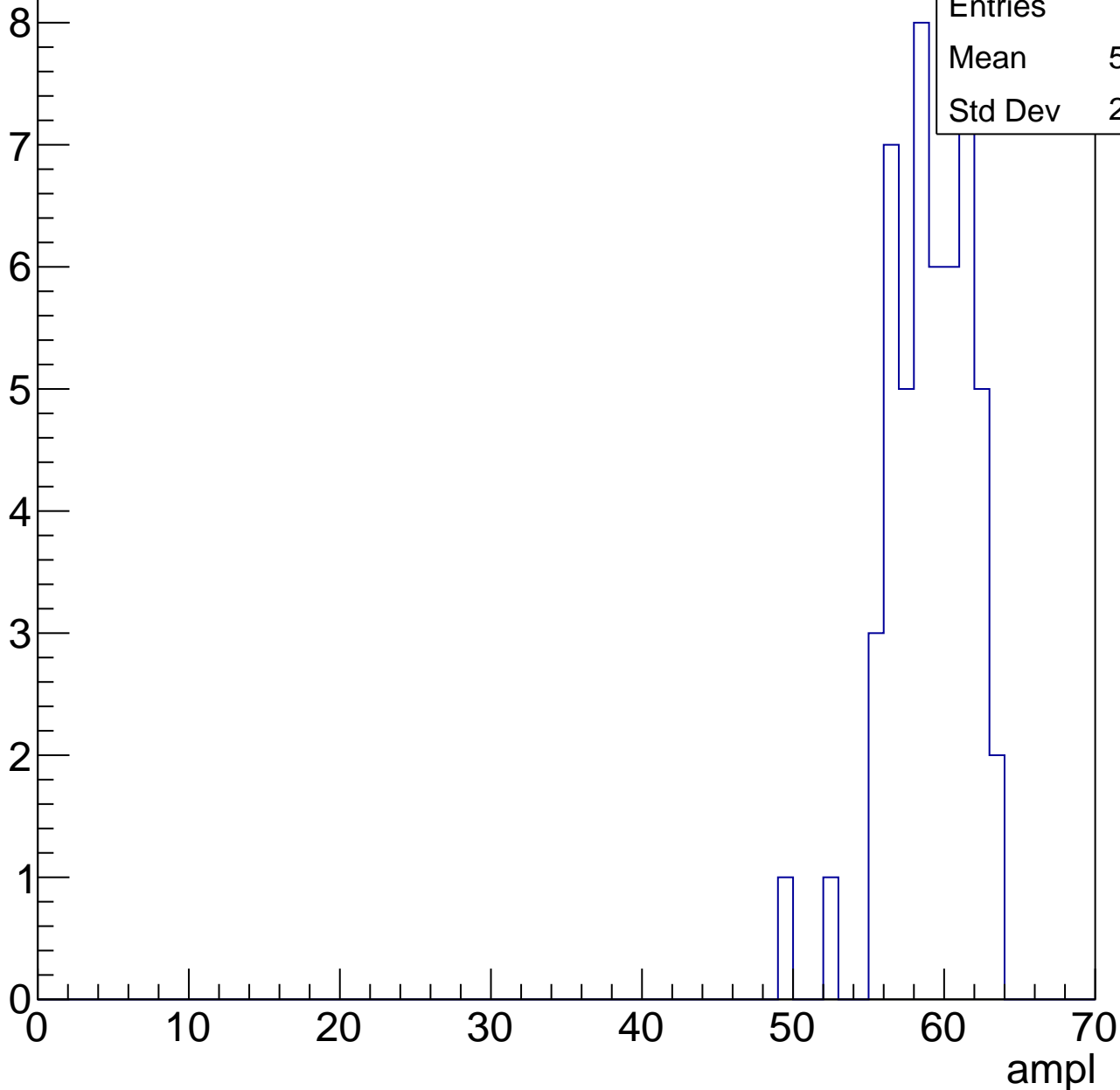


B1L002S, U14-ch31, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

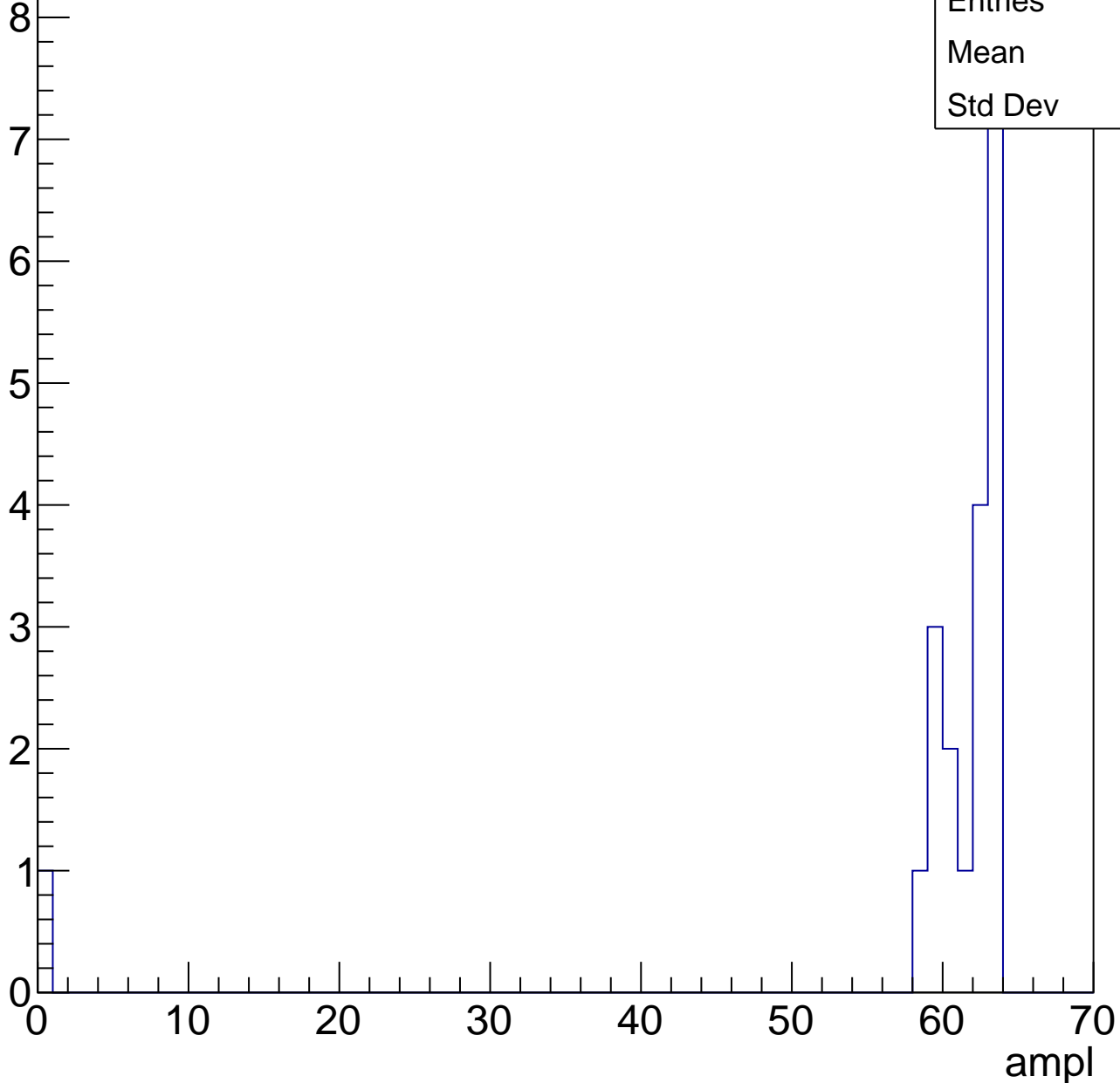
Entries	52
Mean	58.56
Std Dev	2.749



B1L002S, U14-ch31, adc6

calib_packv5_042523_0143.root, FC#10, port B3

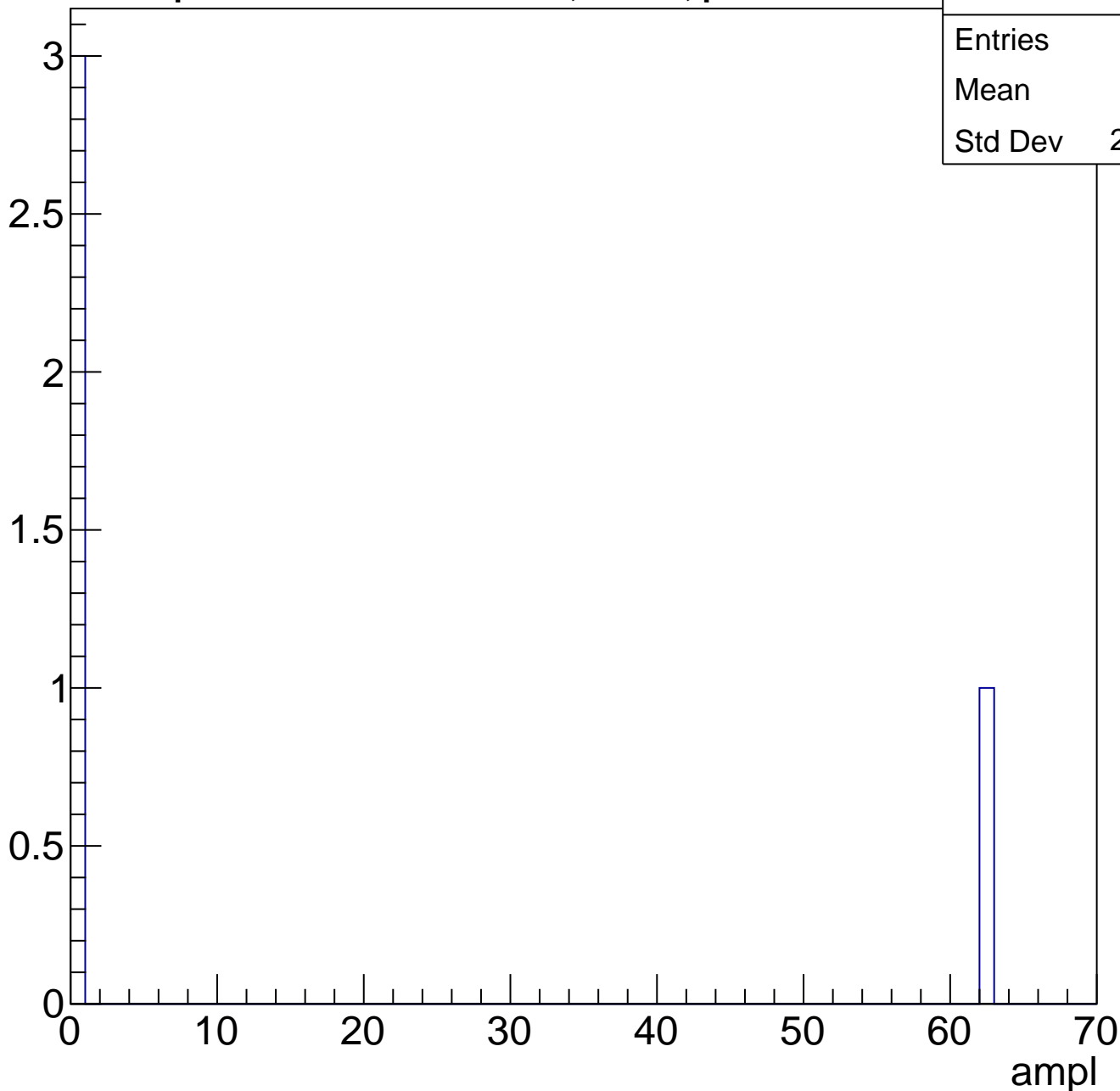
Entry



B1L002S, U14-ch31, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	15.5
Std Dev	26.85

B1L002S, U14-ch32, adc0

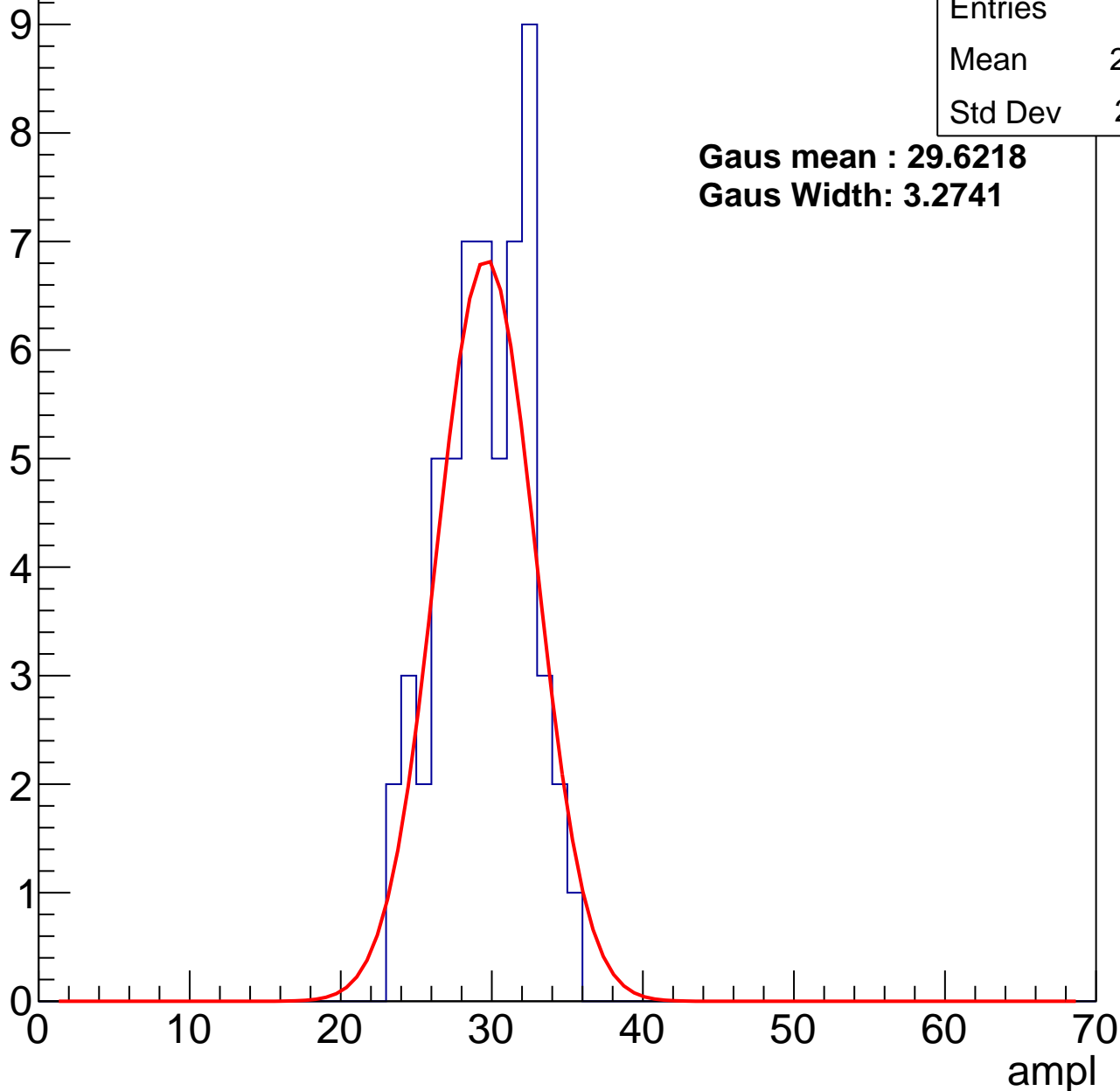
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	29.12
Std Dev	2.931

Gaus mean : 29.6218

Gaus Width: 3.2741



B1L002S, U14-ch32, adc1

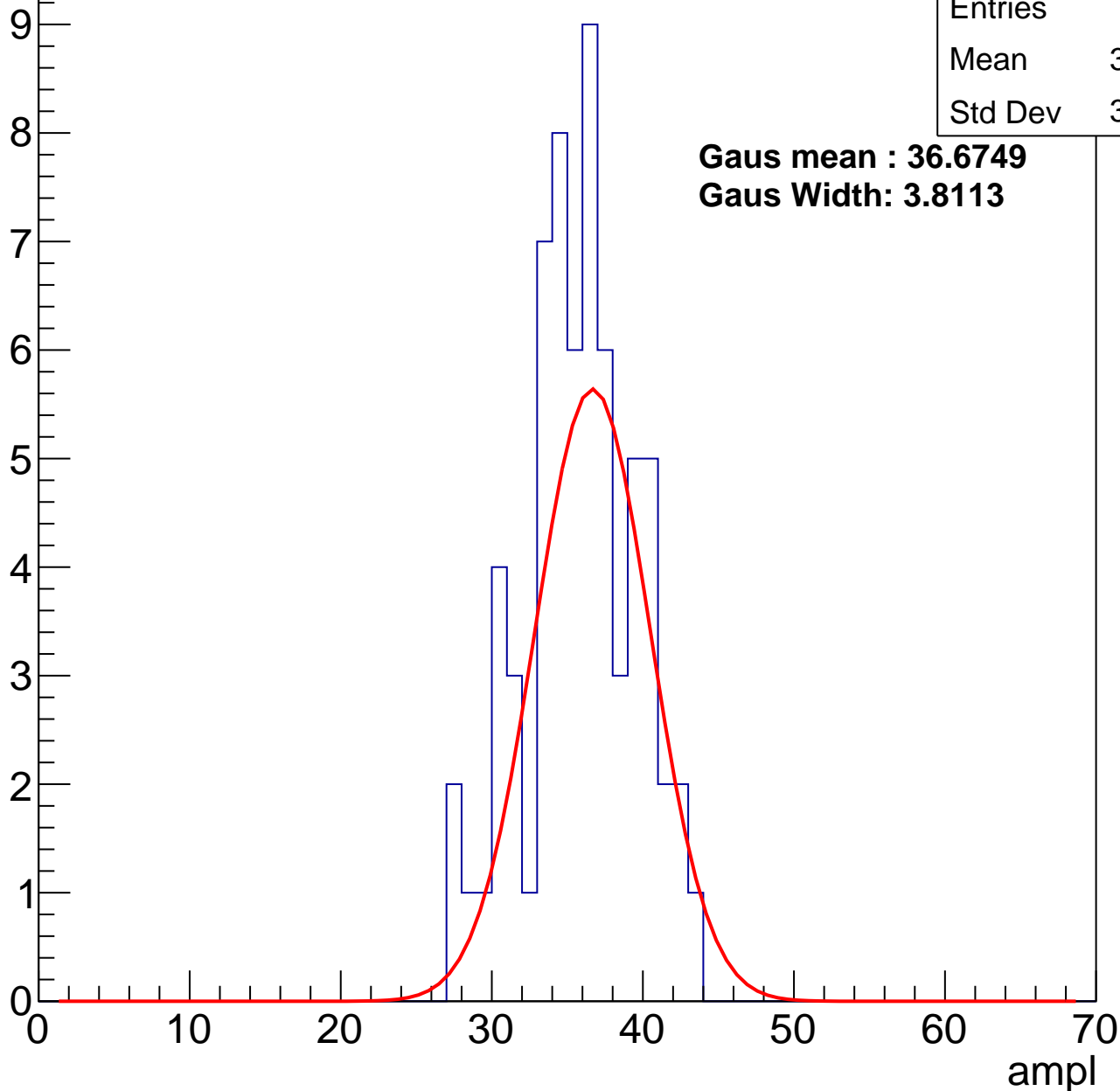
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	35.35
Std Dev	3.687

Gaus mean : 36.6749

Gaus Width: 3.8113



B1L002S, U14-ch32, adc2

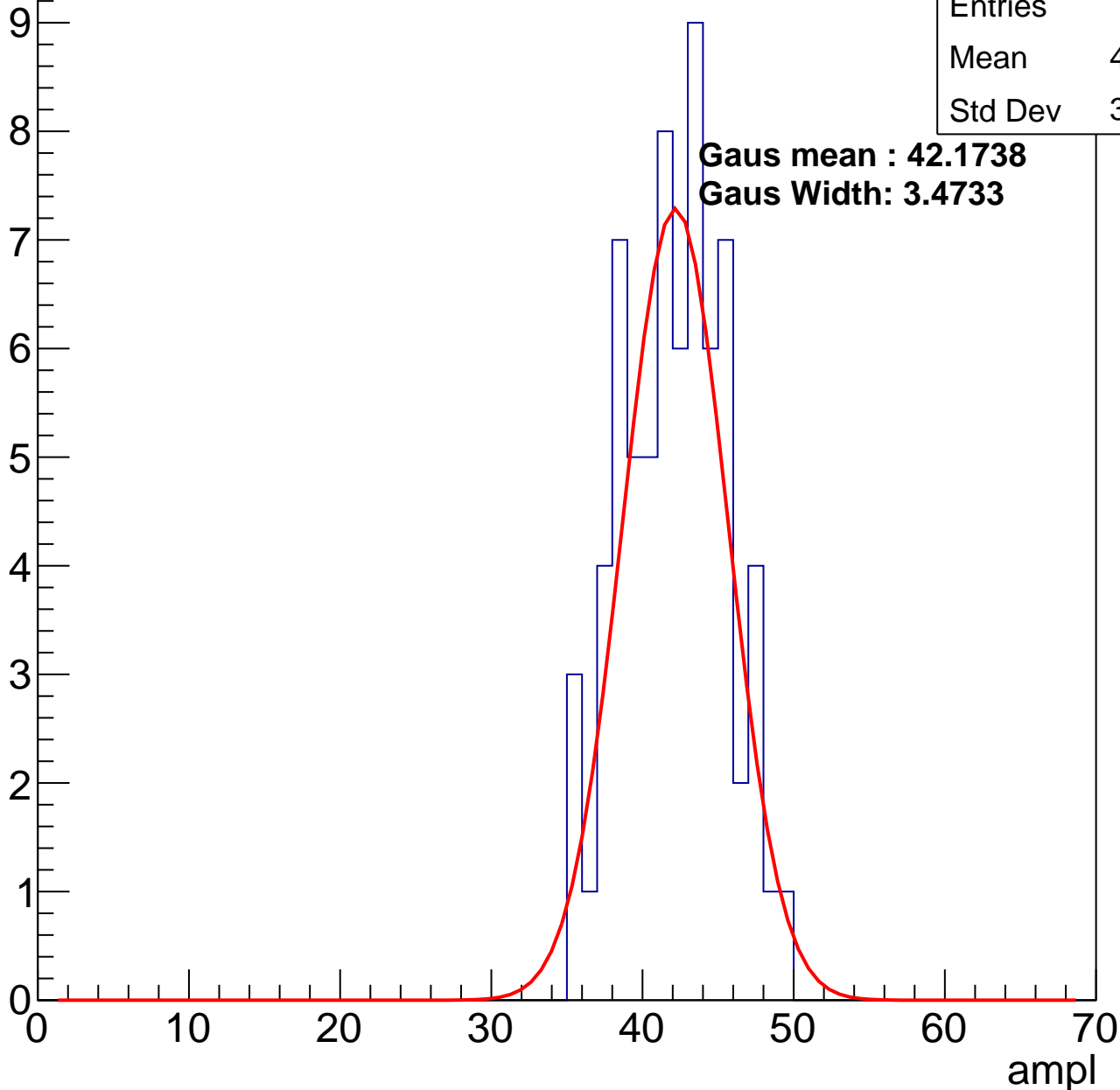
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	41.64
Std Dev	3.345

Gaus mean : 42.1738

Gaus Width: 3.4733

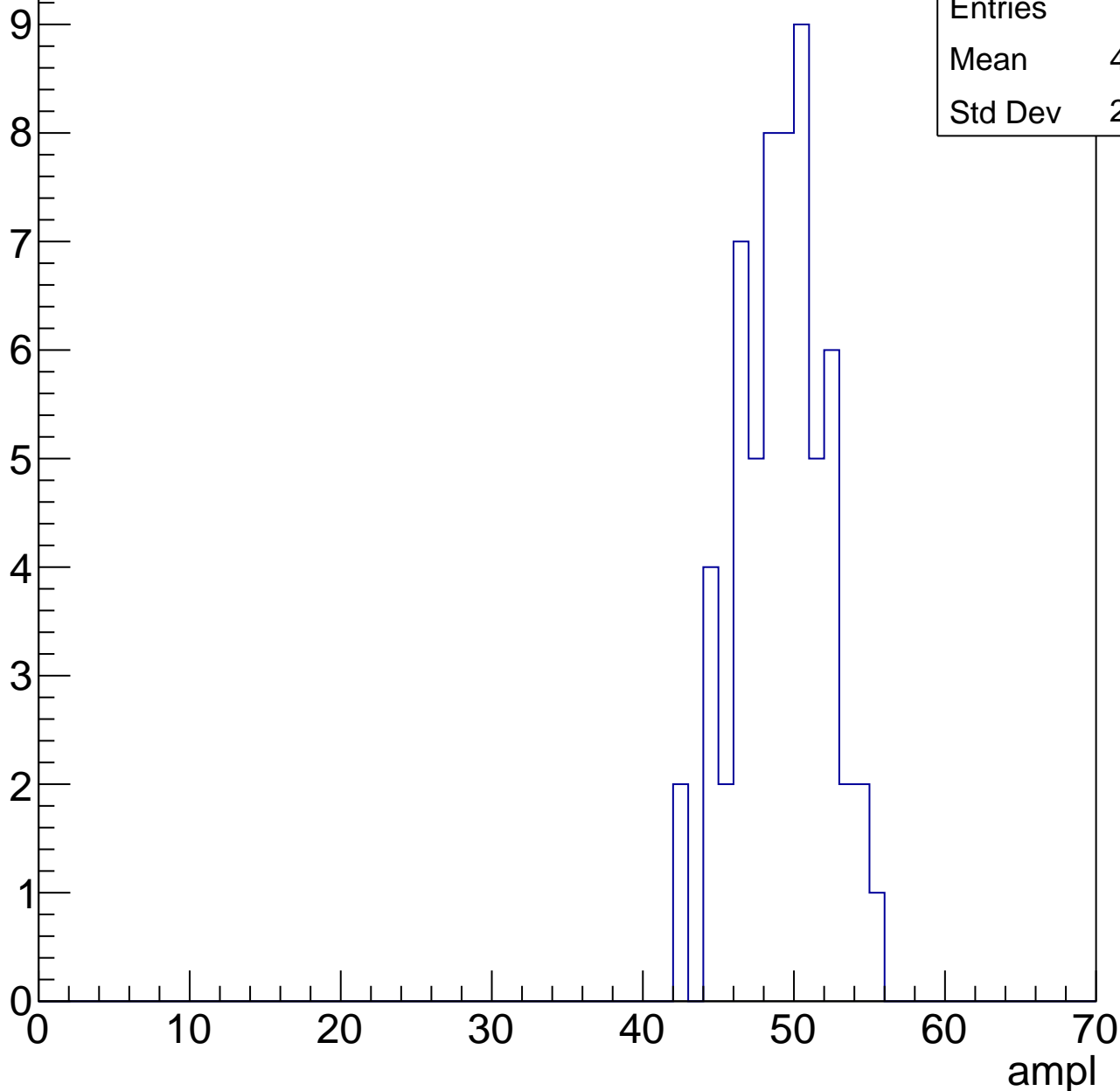


B1L002S, U14-ch32, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	48.67
Std Dev	2.907

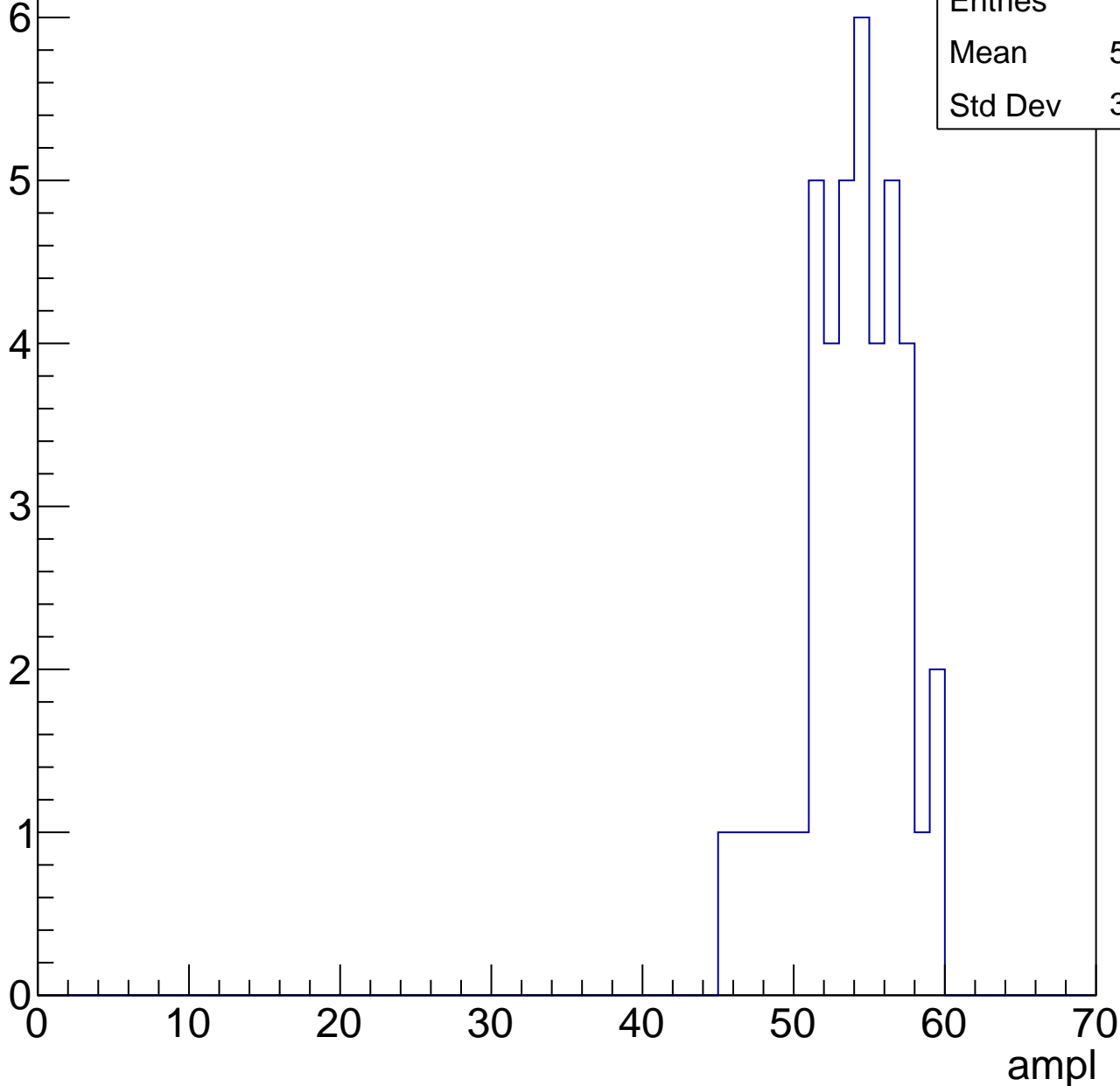


B1L002S, U14-ch32, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

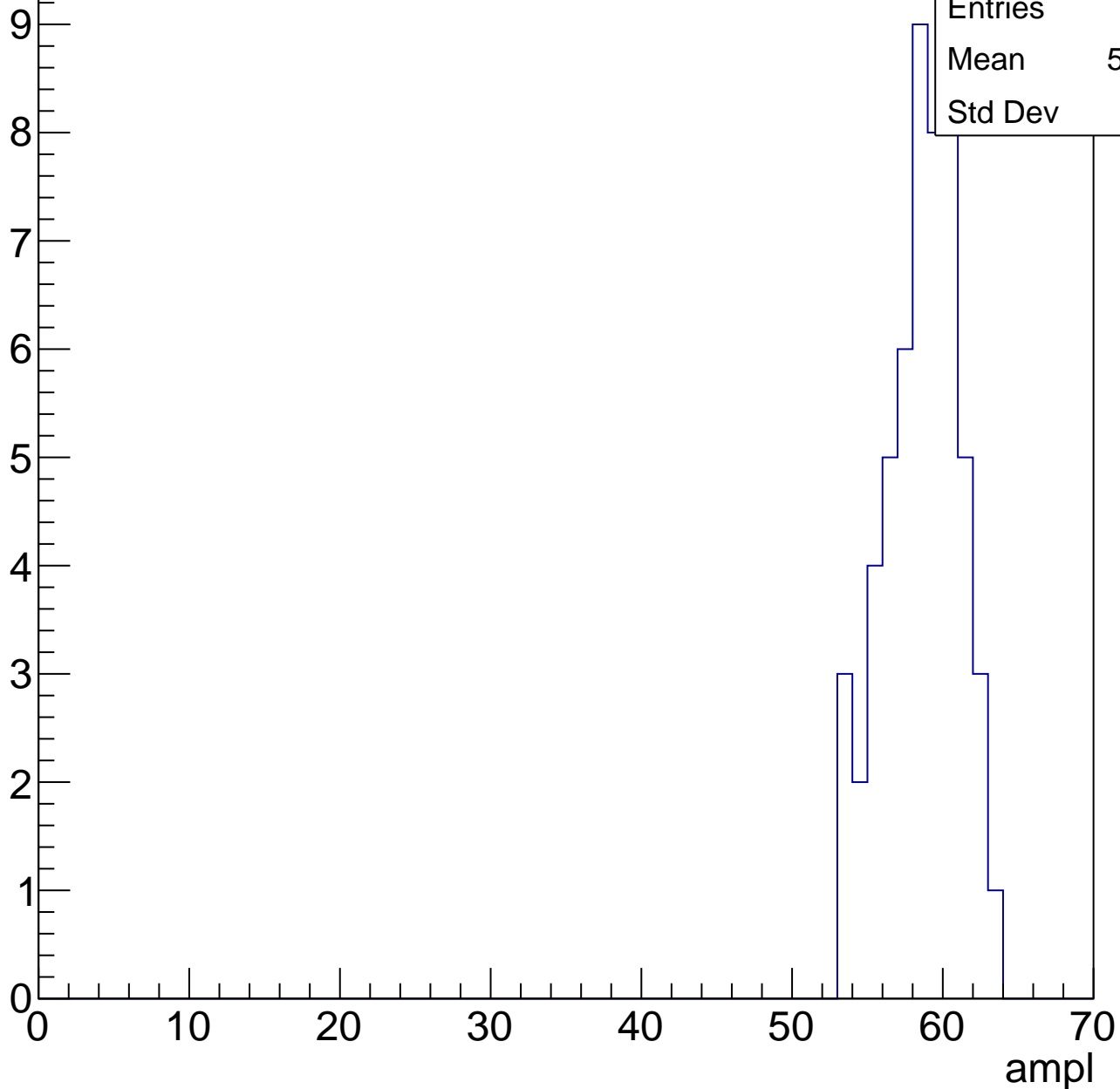
Entries	42
Mean	53.36
Std Dev	3.257



B1L002S, U14-ch32, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

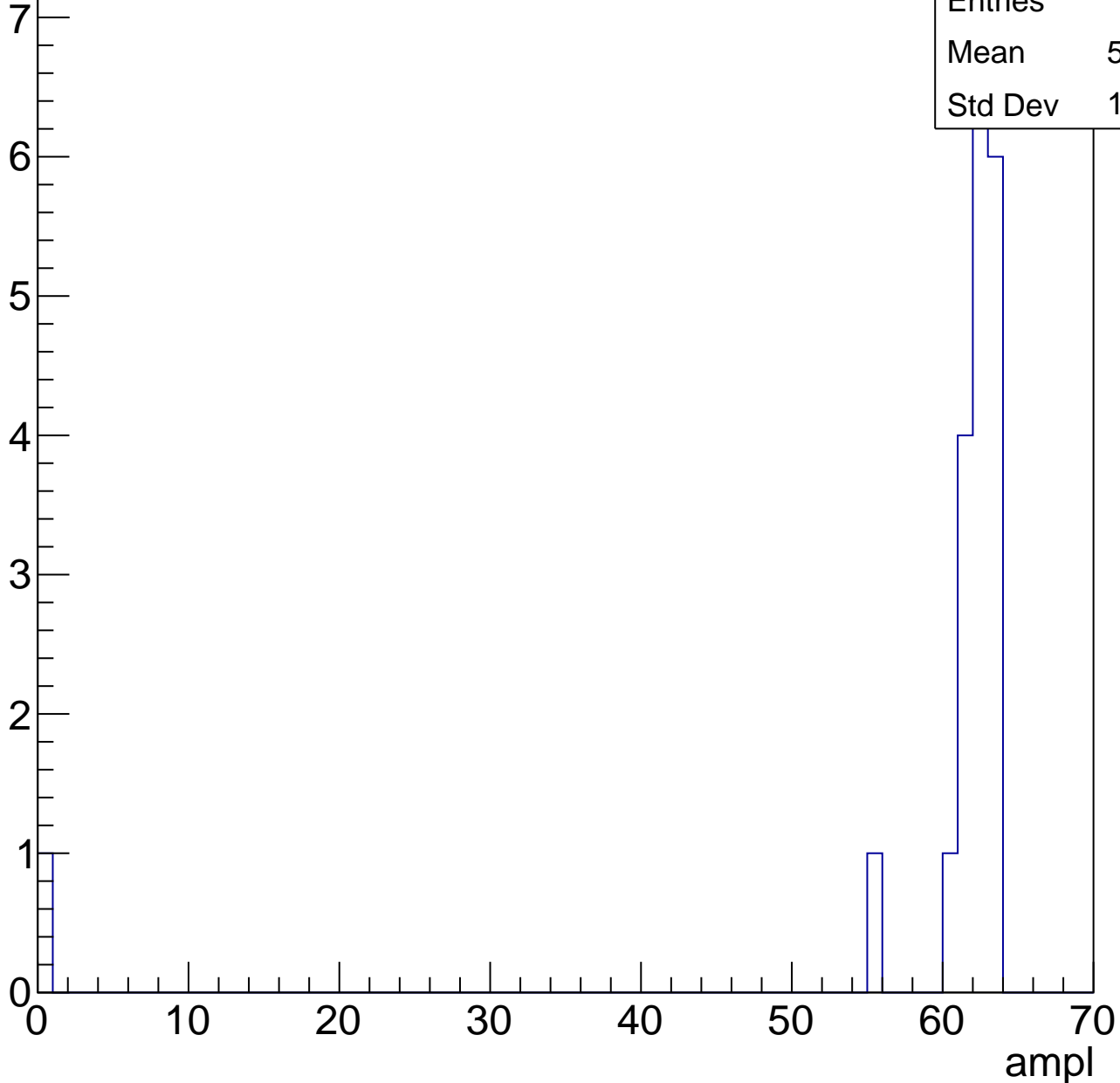


B1L002S, U14-ch32, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

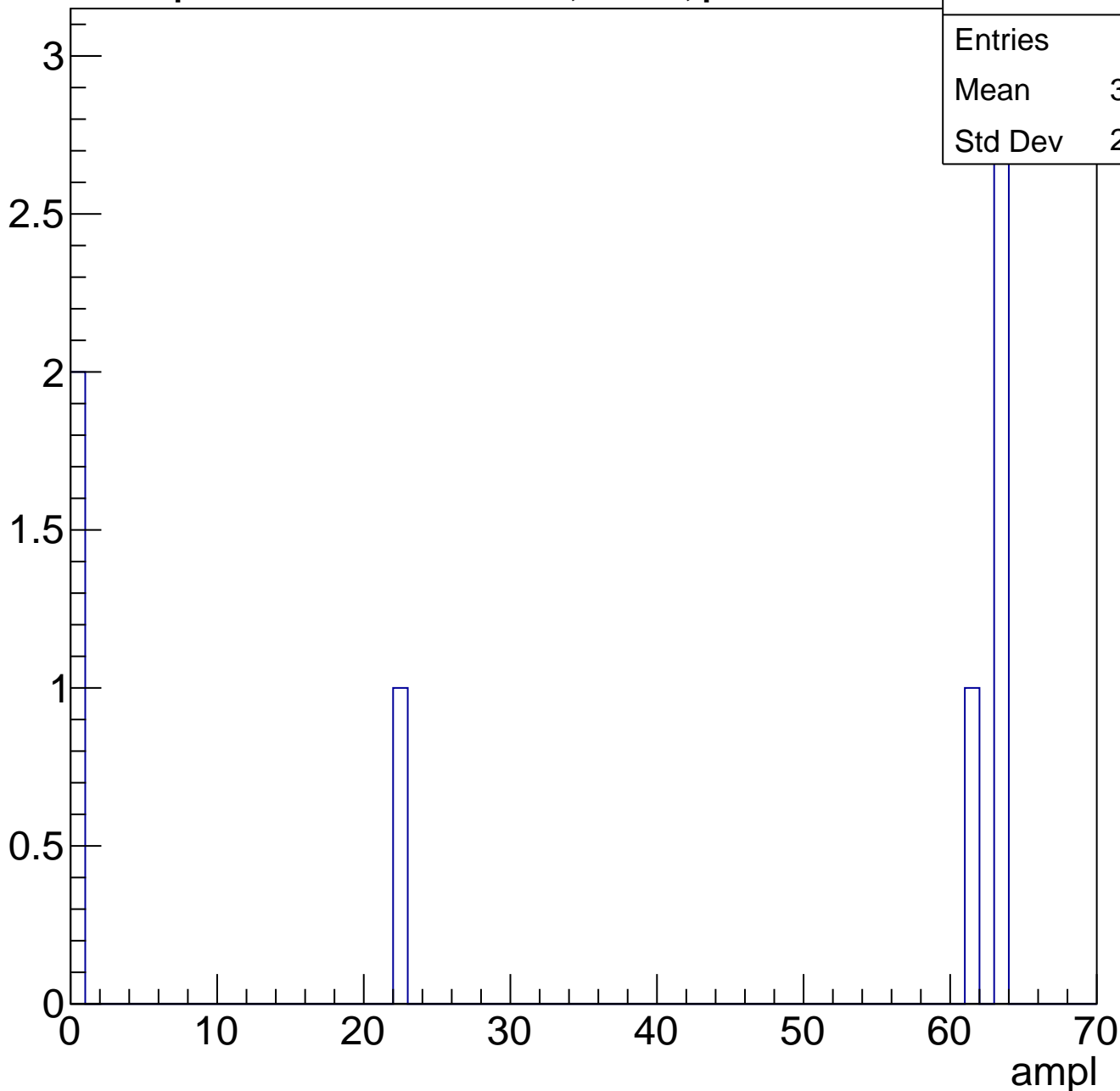
Entries	20
Mean	58.55
Std Dev	13.54



B1L002S, U14-ch32, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	7
Mean	38.86
Std Dev	28.14

B1L002S, U14-ch33, adc0

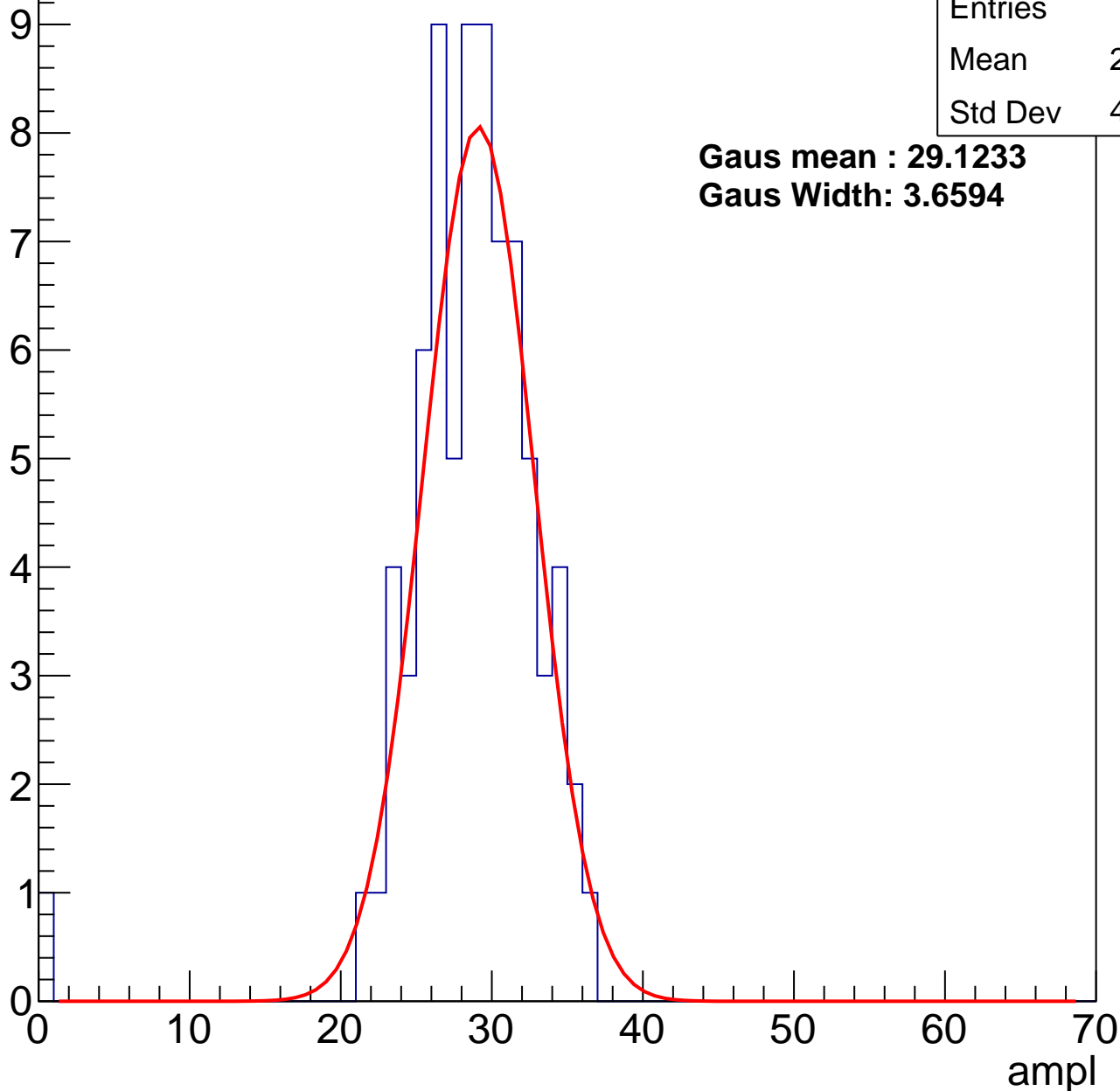
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	77
Mean	28.14
Std Dev	4.659

Gaus mean : 29.1233

Gaus Width: 3.6594



B1L002S, U14-ch33, adc1

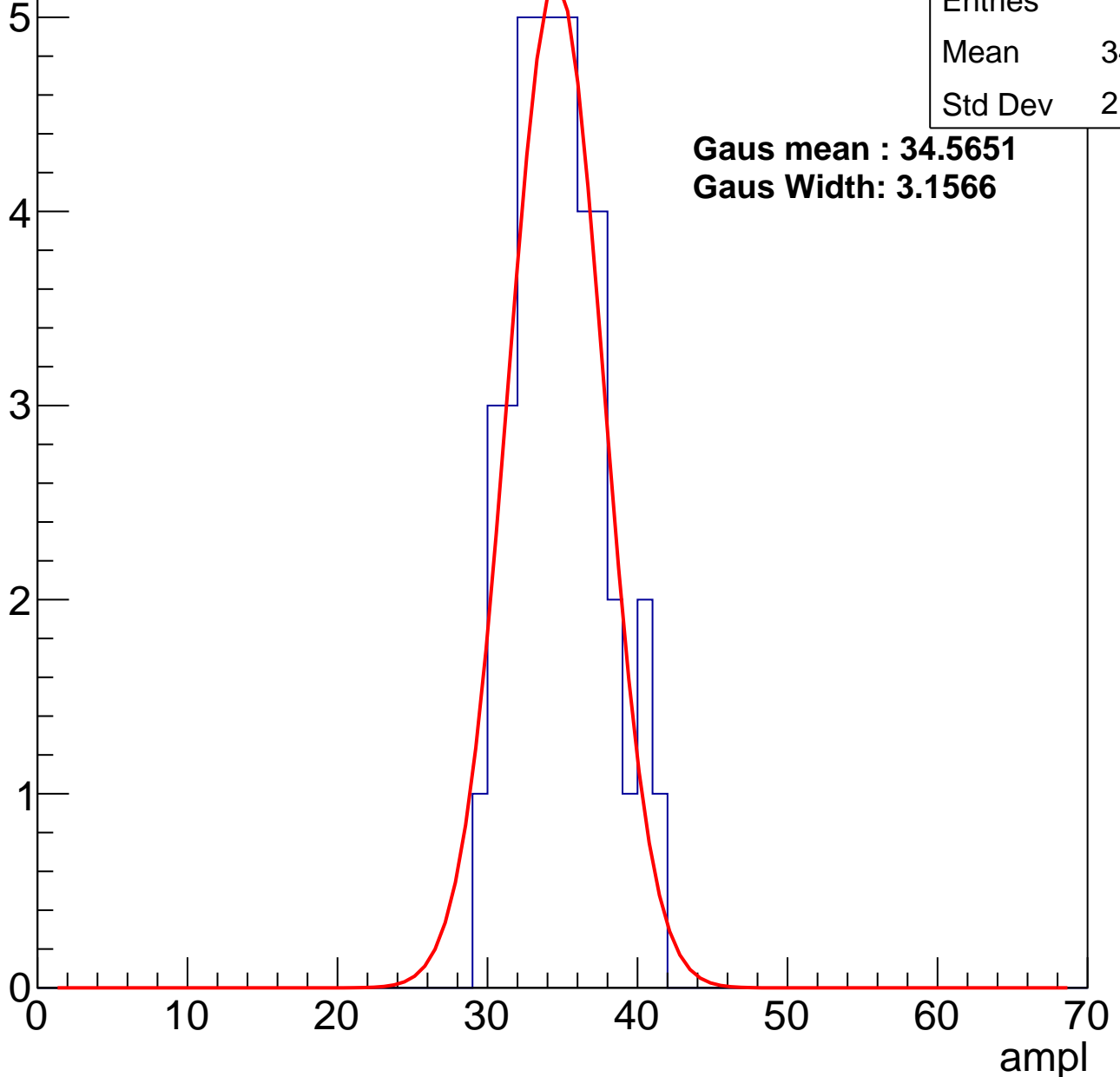
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	41
Mean	34.39
Std Dev	2.937

Gaus mean : 34.5651

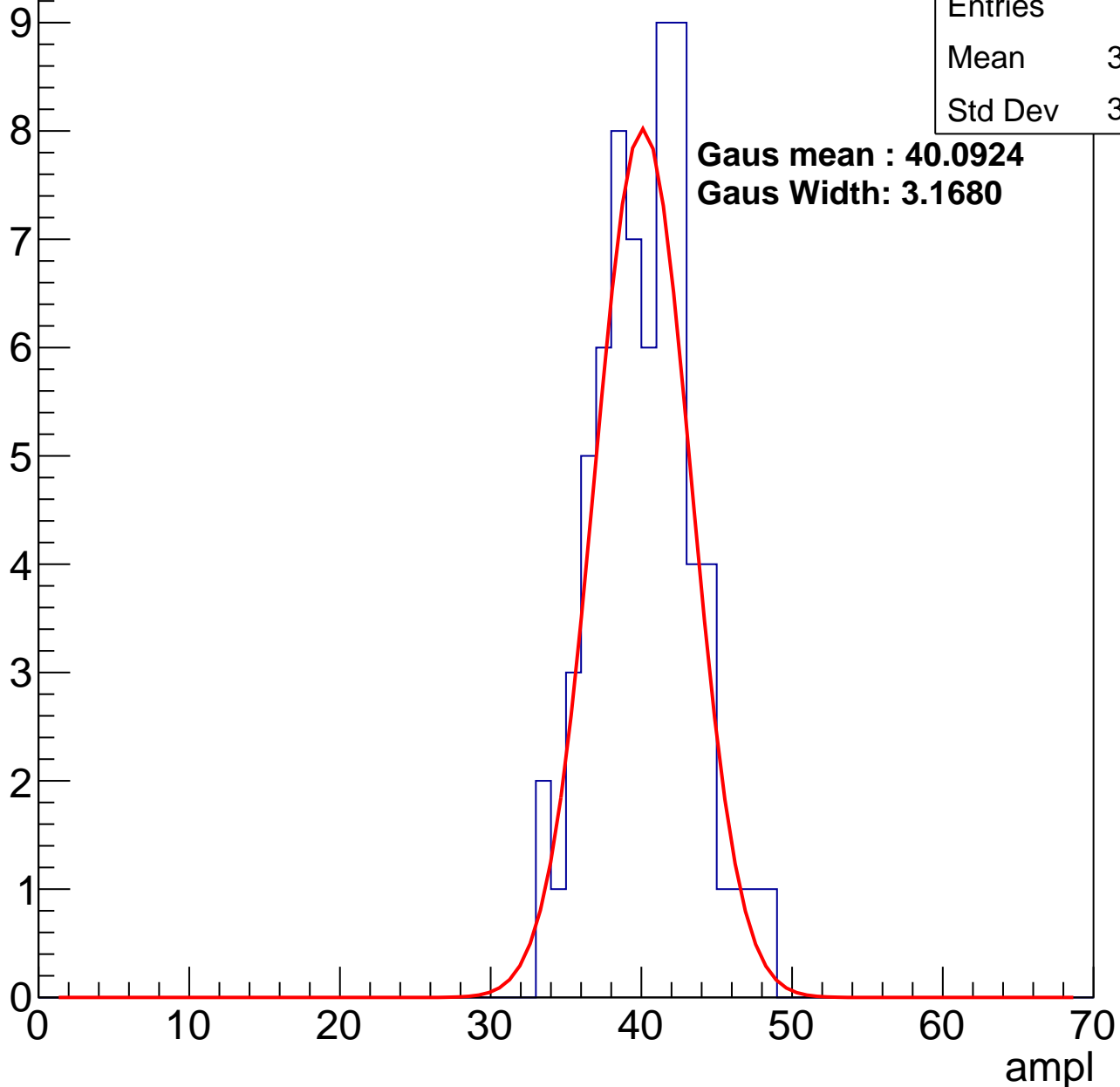
Gaus Width: 3.1566



B1L002S, U14-ch33, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

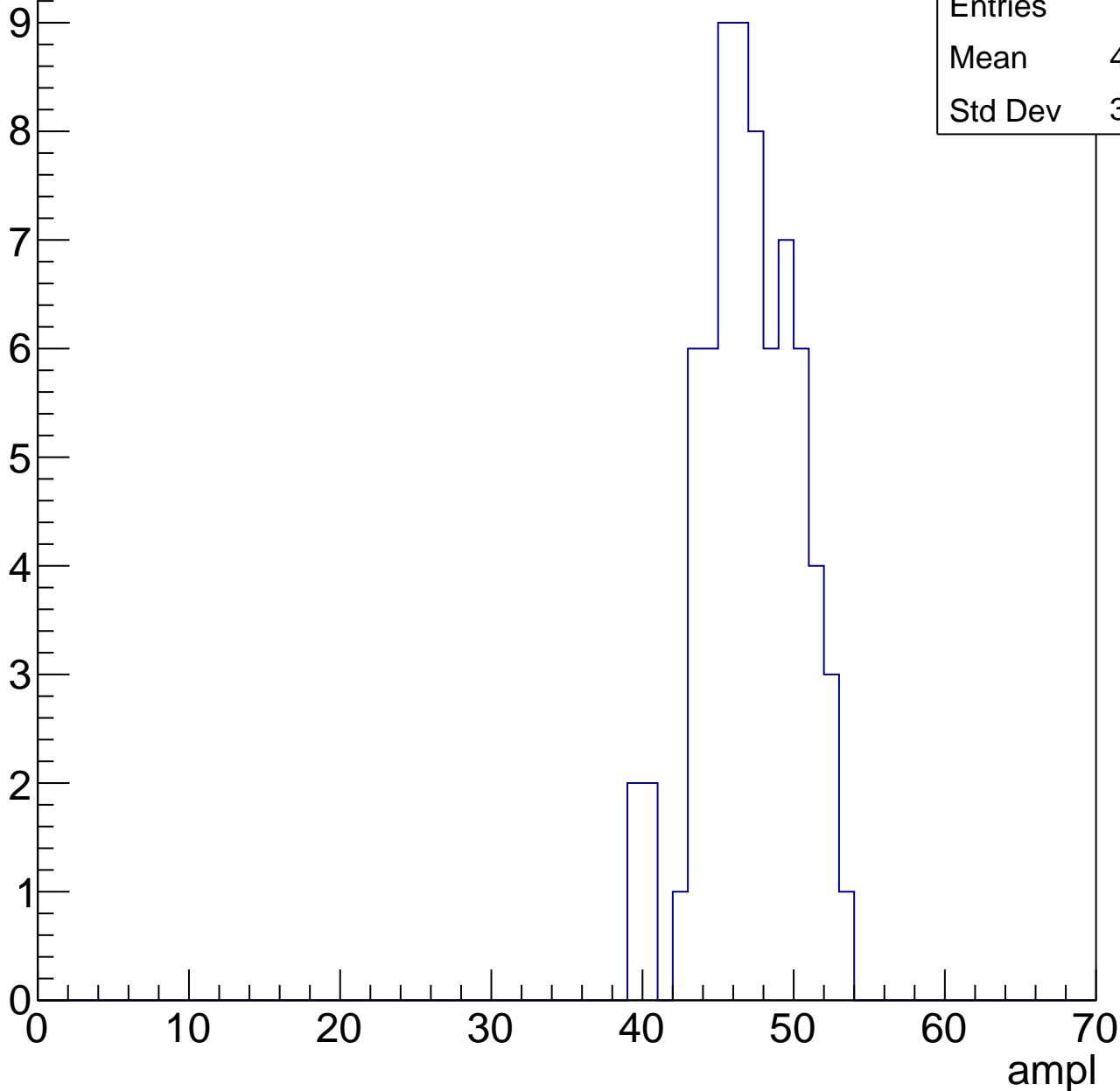


B1L002S, U14-ch33, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	46.59
Std Dev	3.155

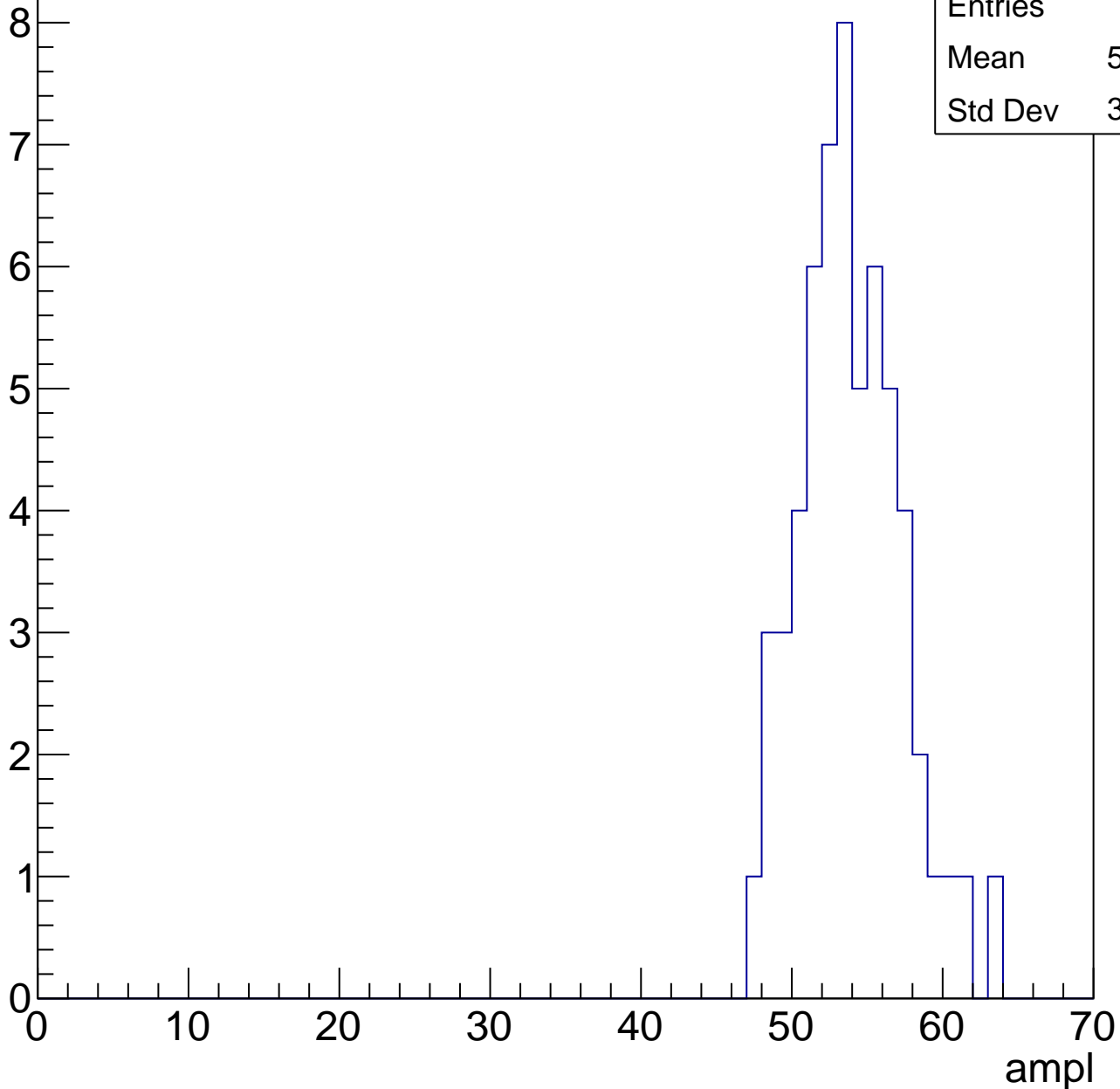


B1L002S, U14-ch33, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	53.43
Std Dev	3.353



B1L002S, U14-ch33, adc5

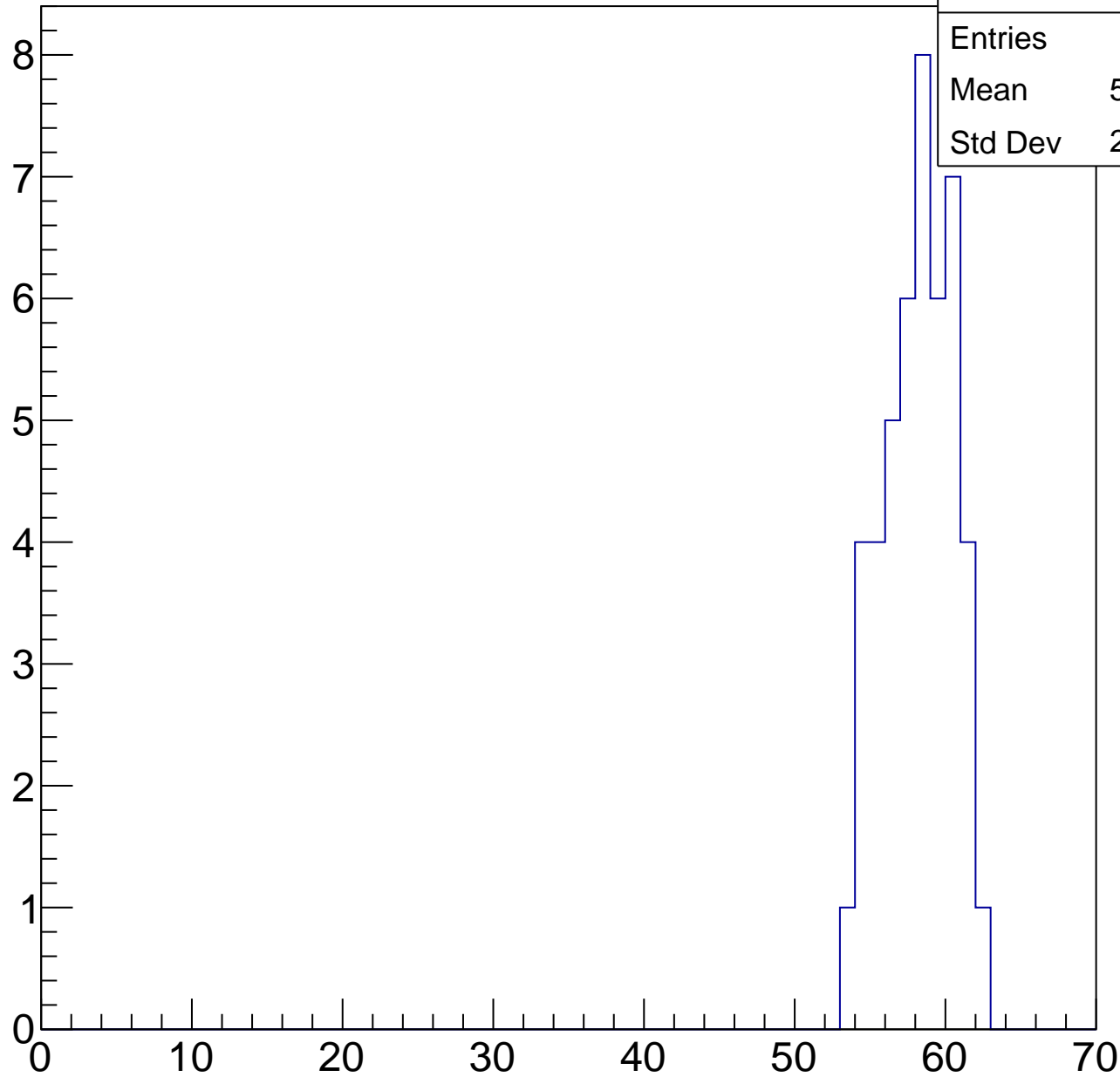
calib_packv5_042523_0143.root, FC#10, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	46
Mean	57.72
Std Dev	2.252

ampl

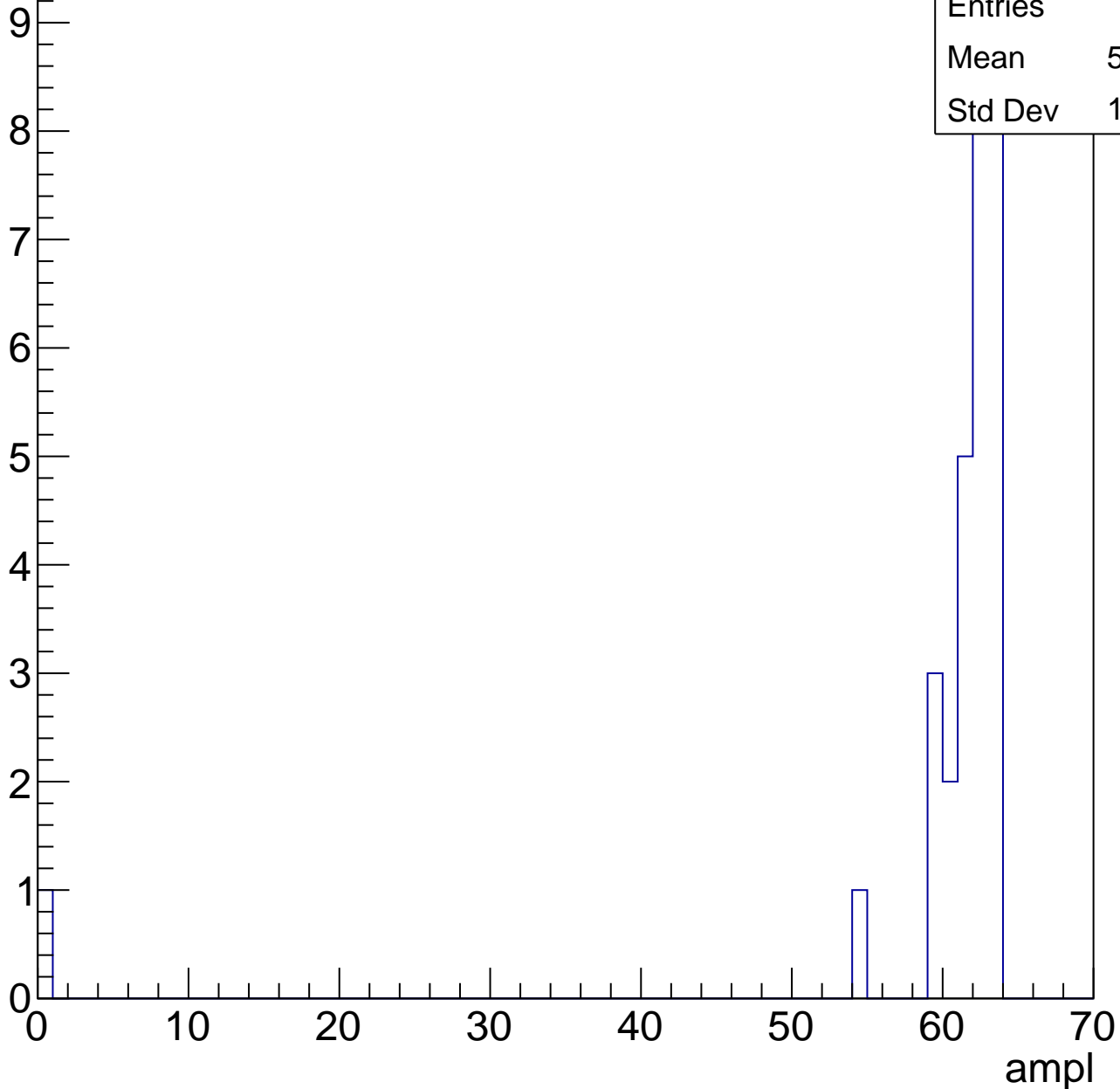


B1L002S, U14-ch33, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	30
Mean	59.37
Std Dev	11.18



B1L002S, U14-ch33, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch34, adc0

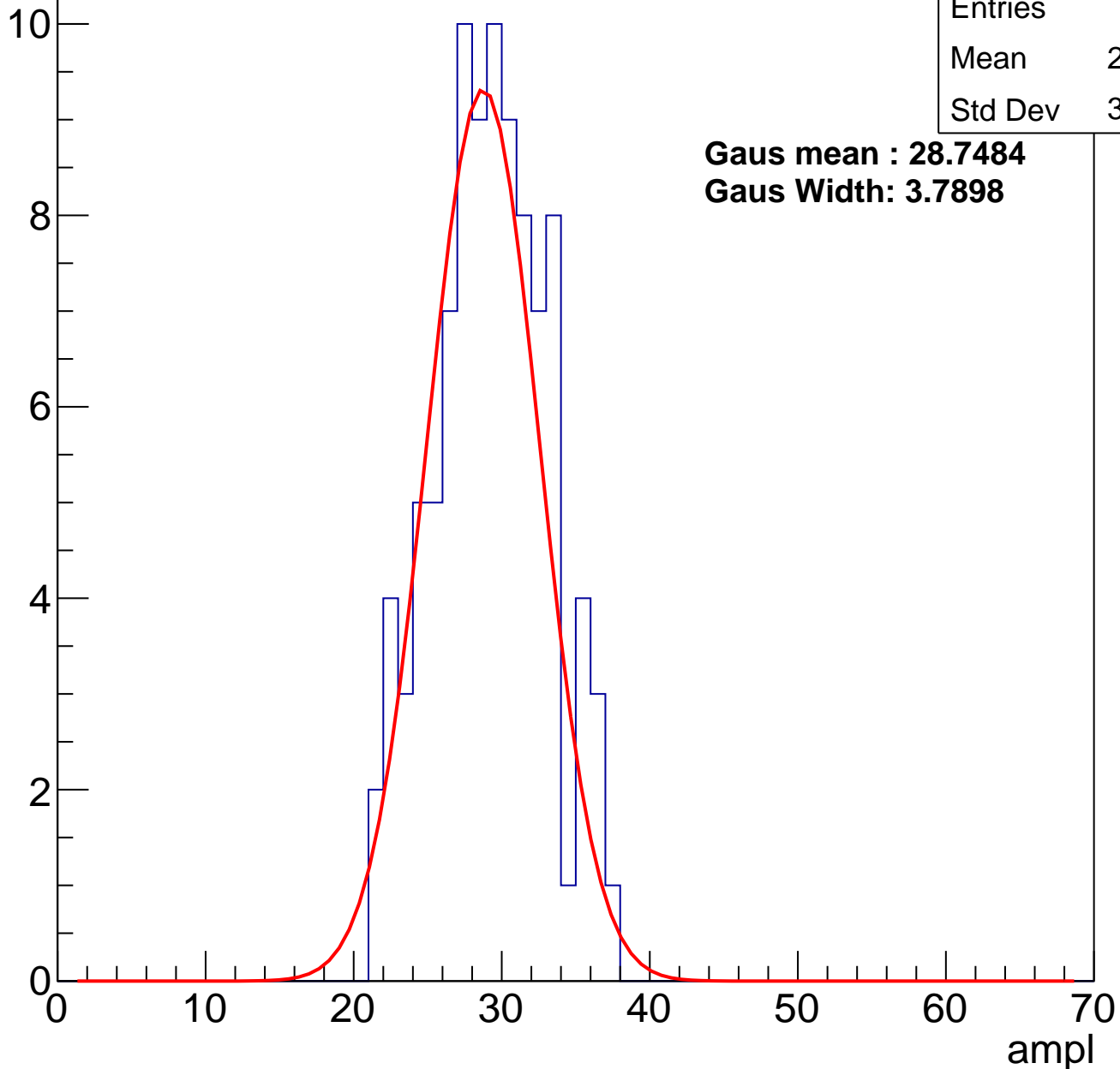
calib_packv5_042523_0143.root, FC#10, port B3

Entries	96
Mean	28.78
Std Dev	3.759

Gaus mean : 28.7484

Gaus Width: 3.7898

Entry



B1L002S, U14-ch34, adc1

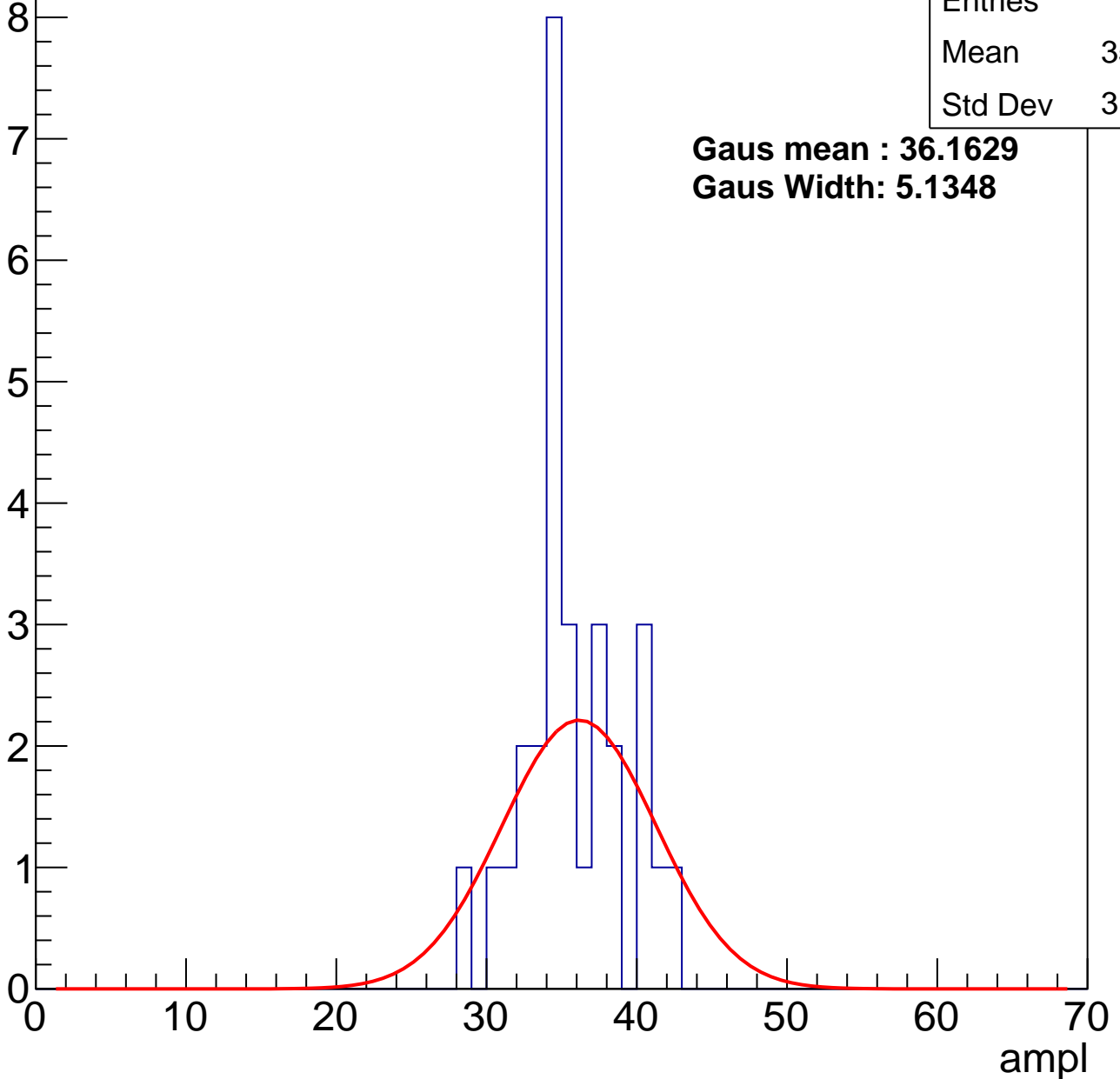
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	29
Mean	35.24
Std Dev	3.287

Gaus mean : 36.1629

Gaus Width: 5.1348



B1L002S, U14-ch34, adc2

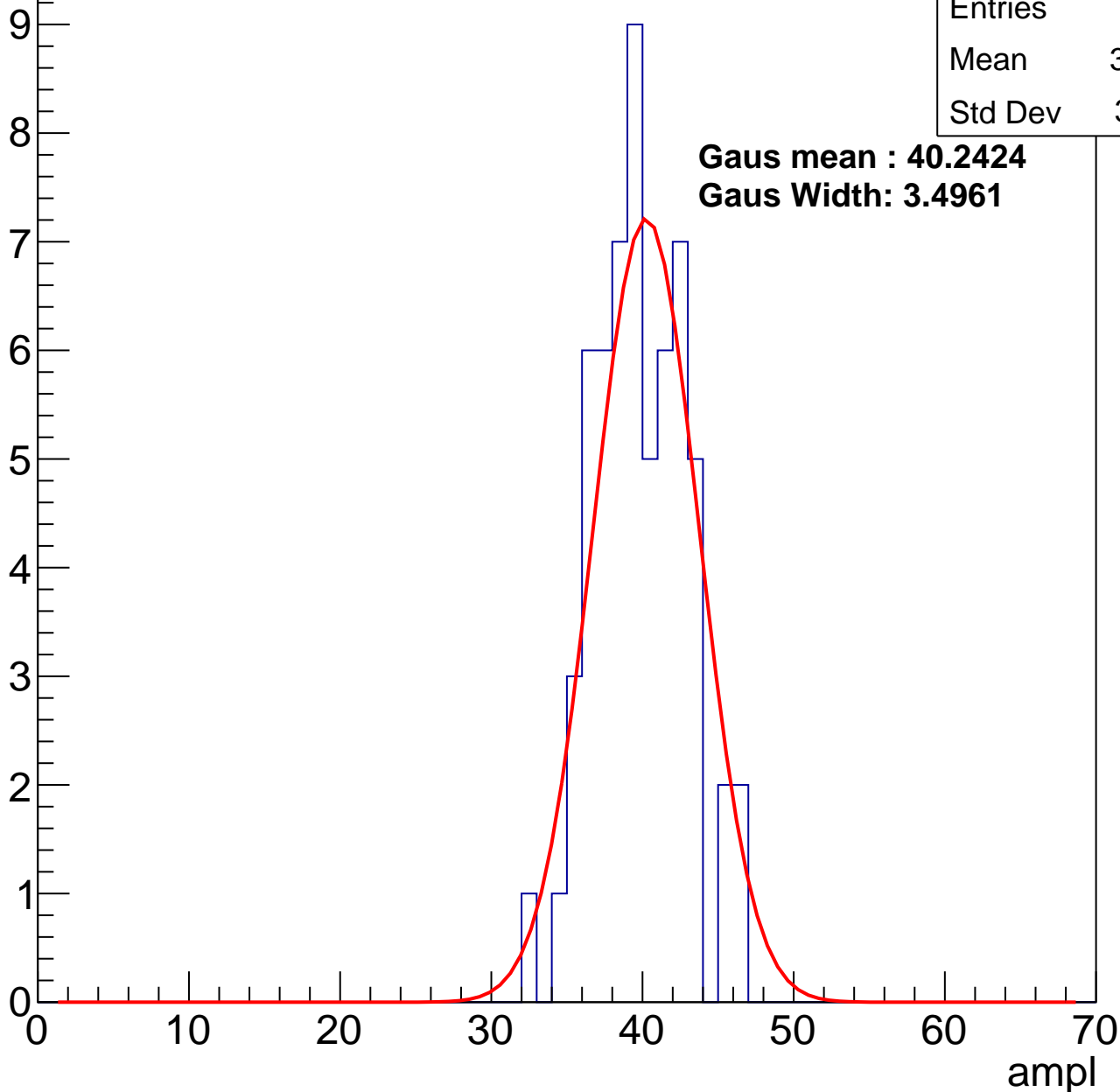
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	39.38
Std Dev	3.001

Gaus mean : 40.2424

Gaus Width: 3.4961

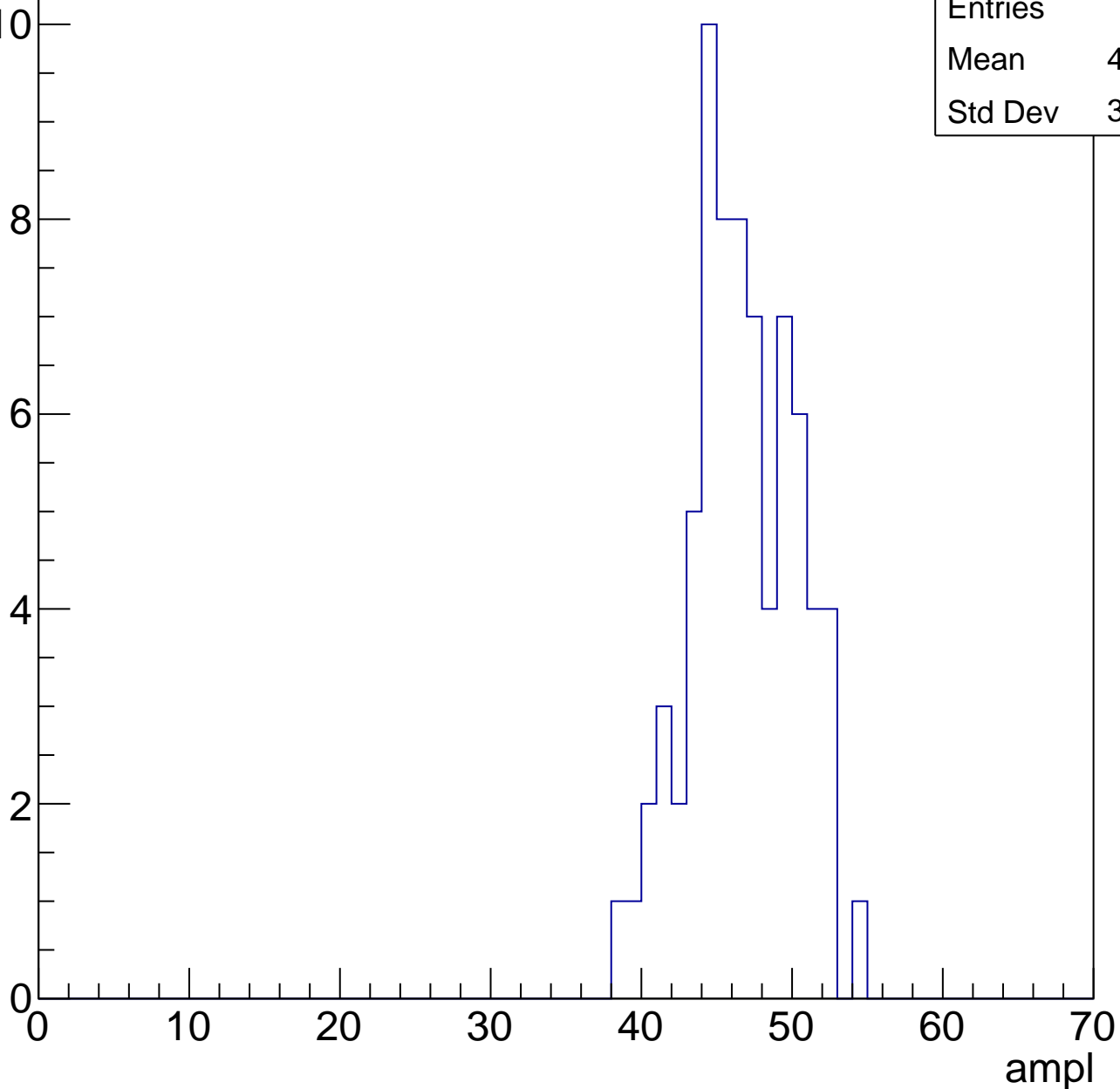


B1L002S, U14-ch34, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	46.26
Std Dev	3.452

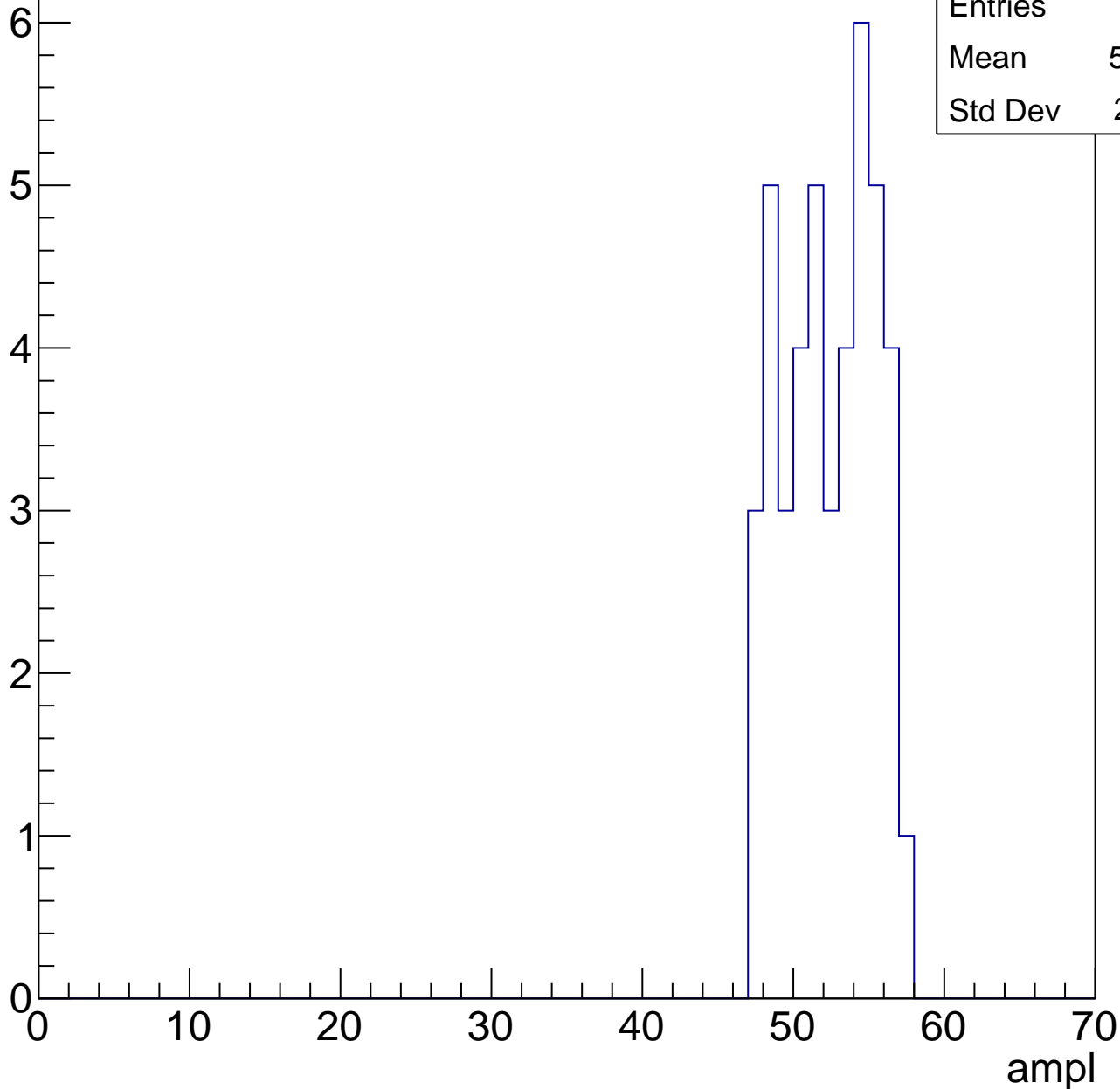


B1L002S, U14-ch34, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	51.88
Std Dev	2.911

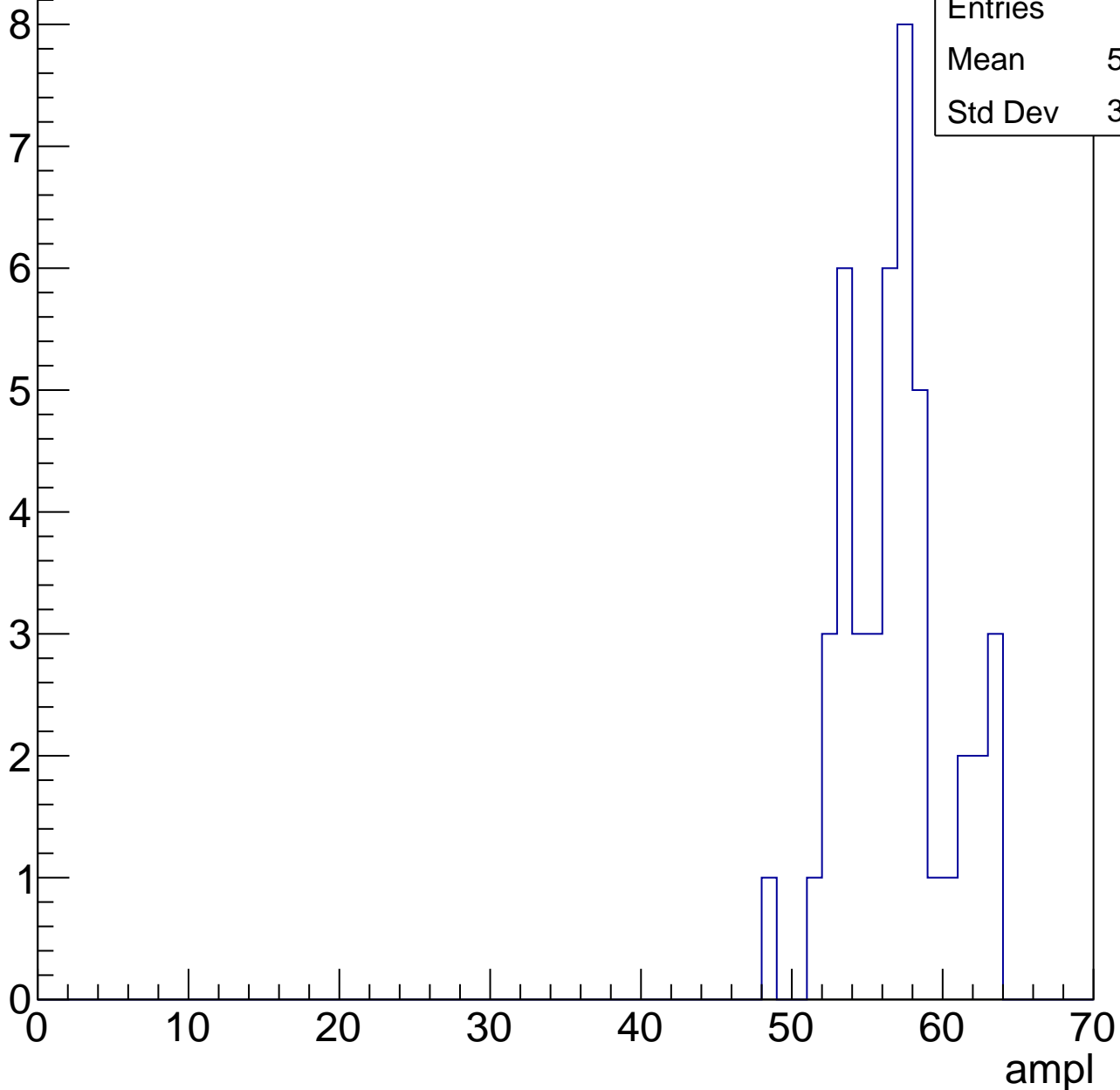


B1L002S, U14-ch34, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

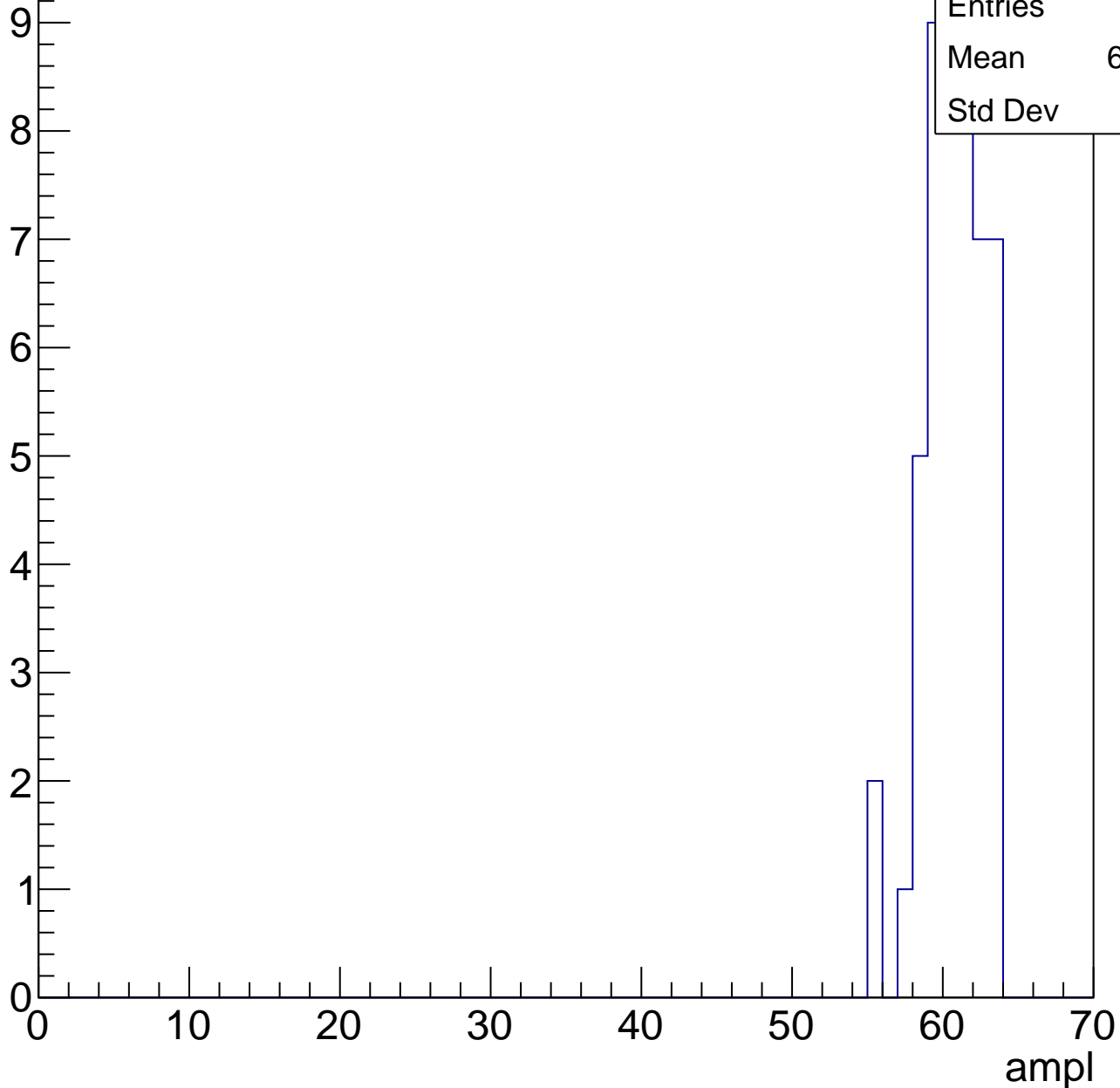
Entries	45
Mean	56.36
Std Dev	3.407



B1L002S, U14-ch34, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

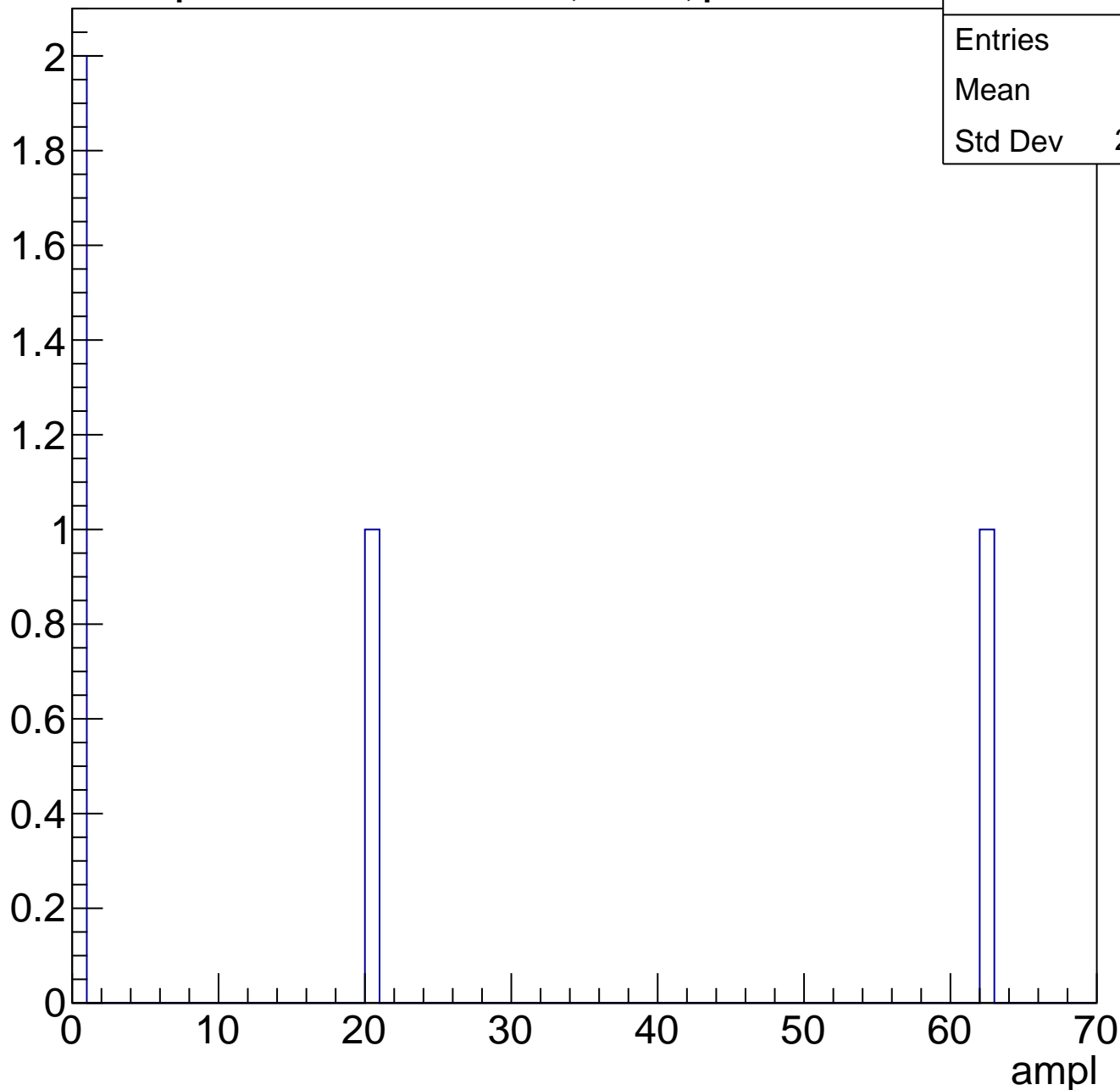


Entries	48
Mean	60.23
Std Dev	1.96

B1L002S, U14-ch34, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	20.5
Std Dev	25.31

B1L002S, U14-ch35, adc0

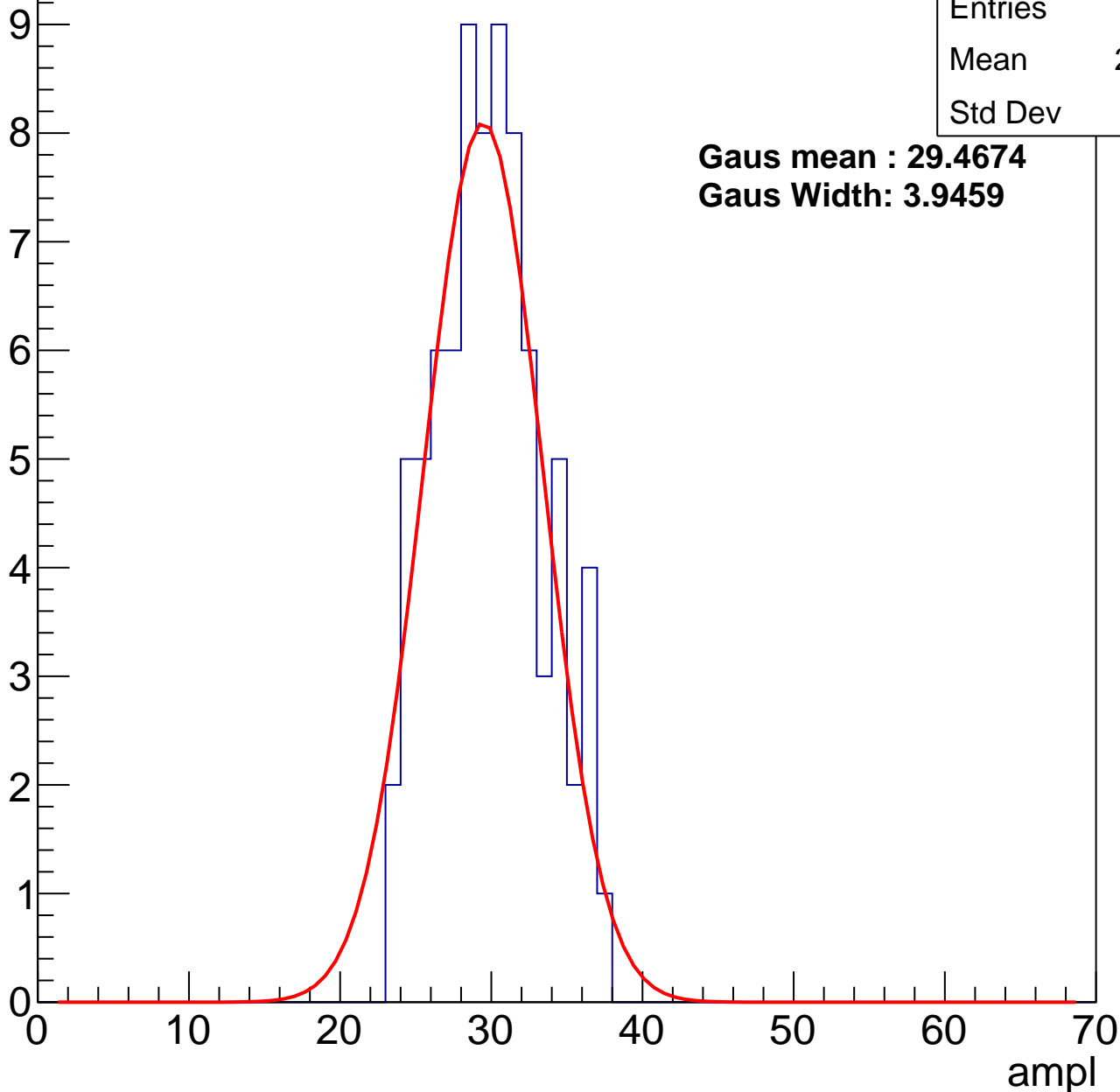
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	79
Mean	29.41
Std Dev	3.47

Gaus mean : 29.4674

Gaus Width: 3.9459



B1L002S, U14-ch35, adc1

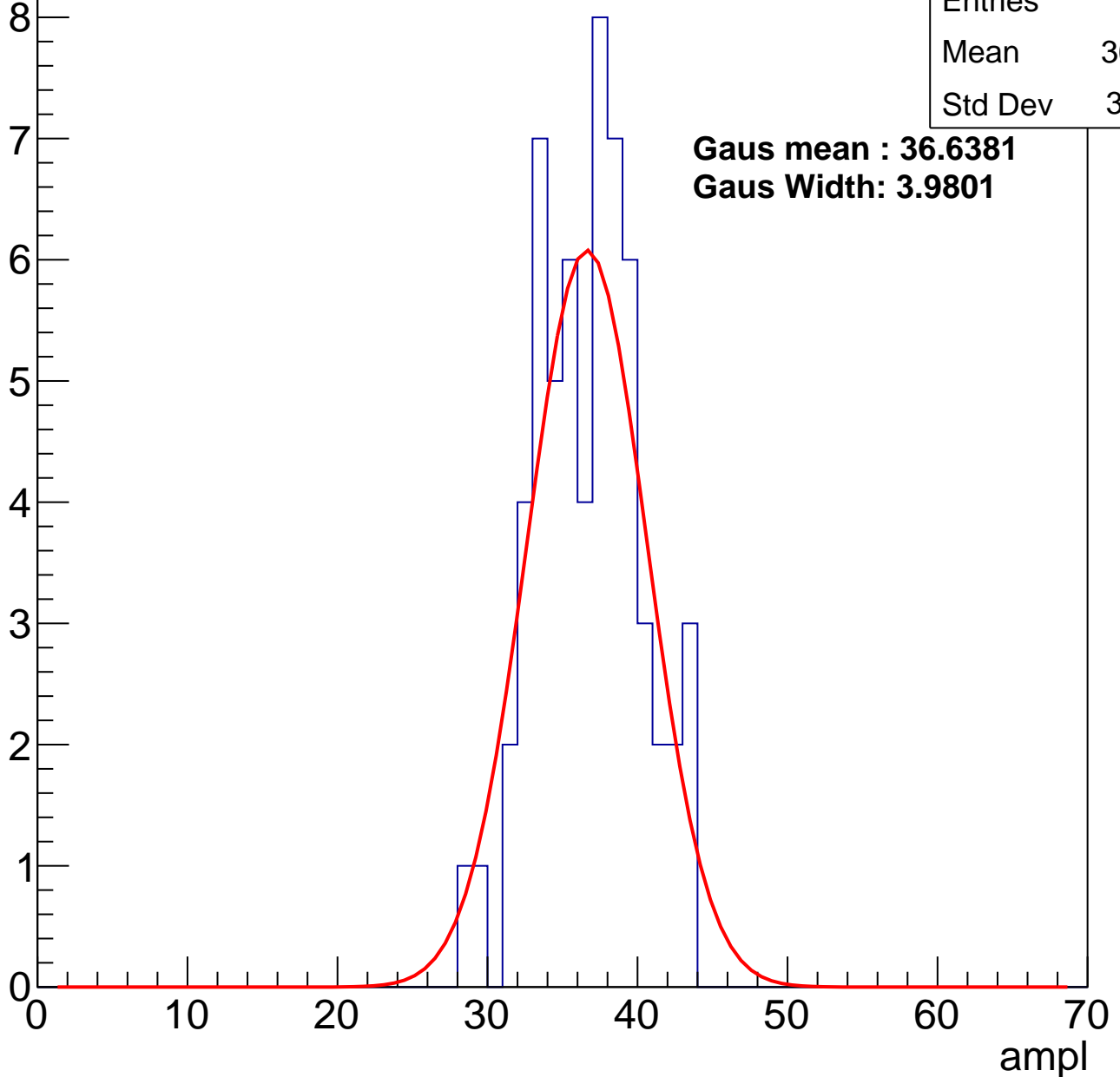
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	36.28
Std Dev	3.431

Gaus mean : 36.6381

Gaus Width: 3.9801



B1L002S, U14-ch35, adc2

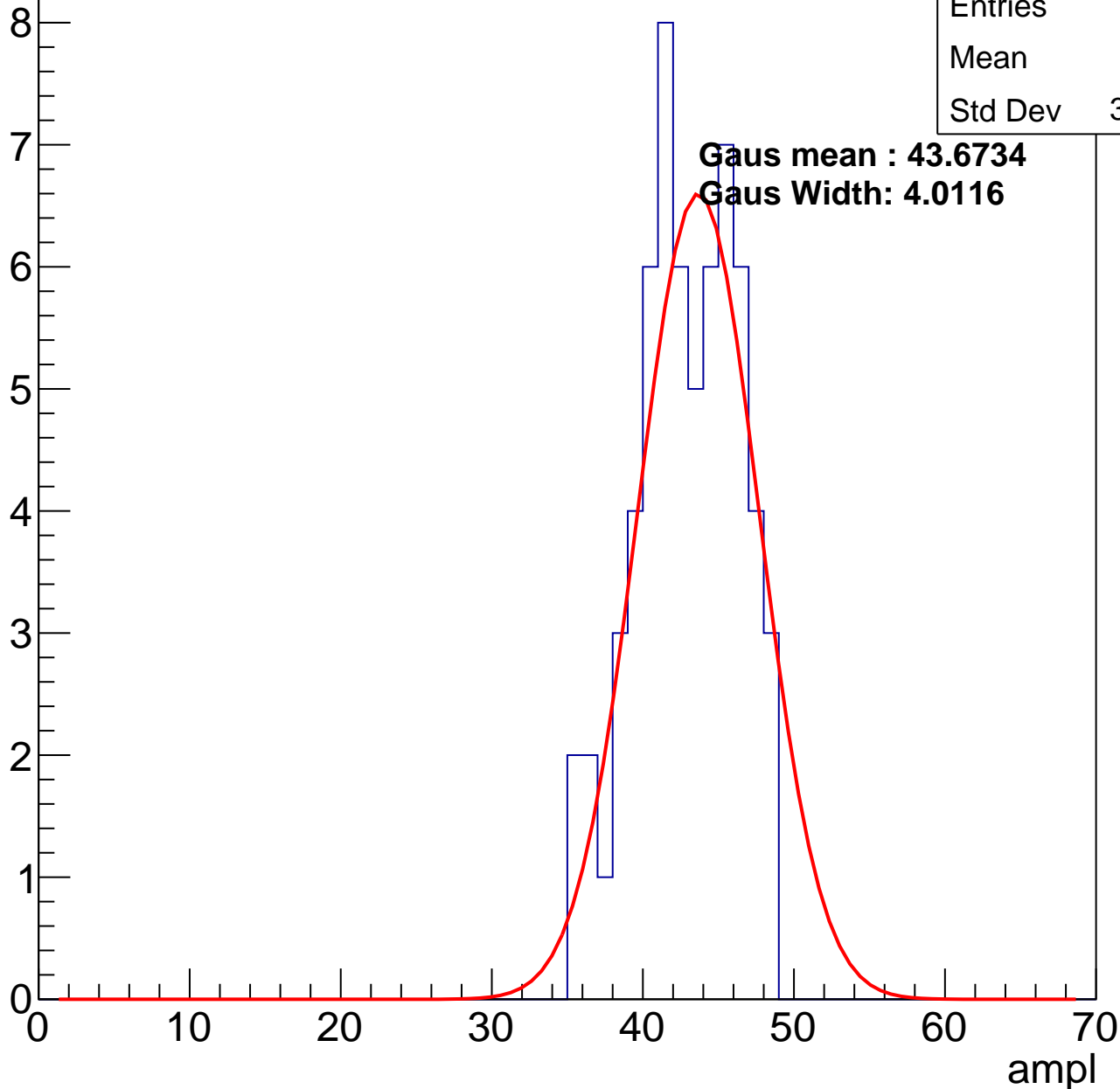
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	42.4
Std Dev	3.326

Gaus mean : 43.6734

Gaus Width: 4.0116

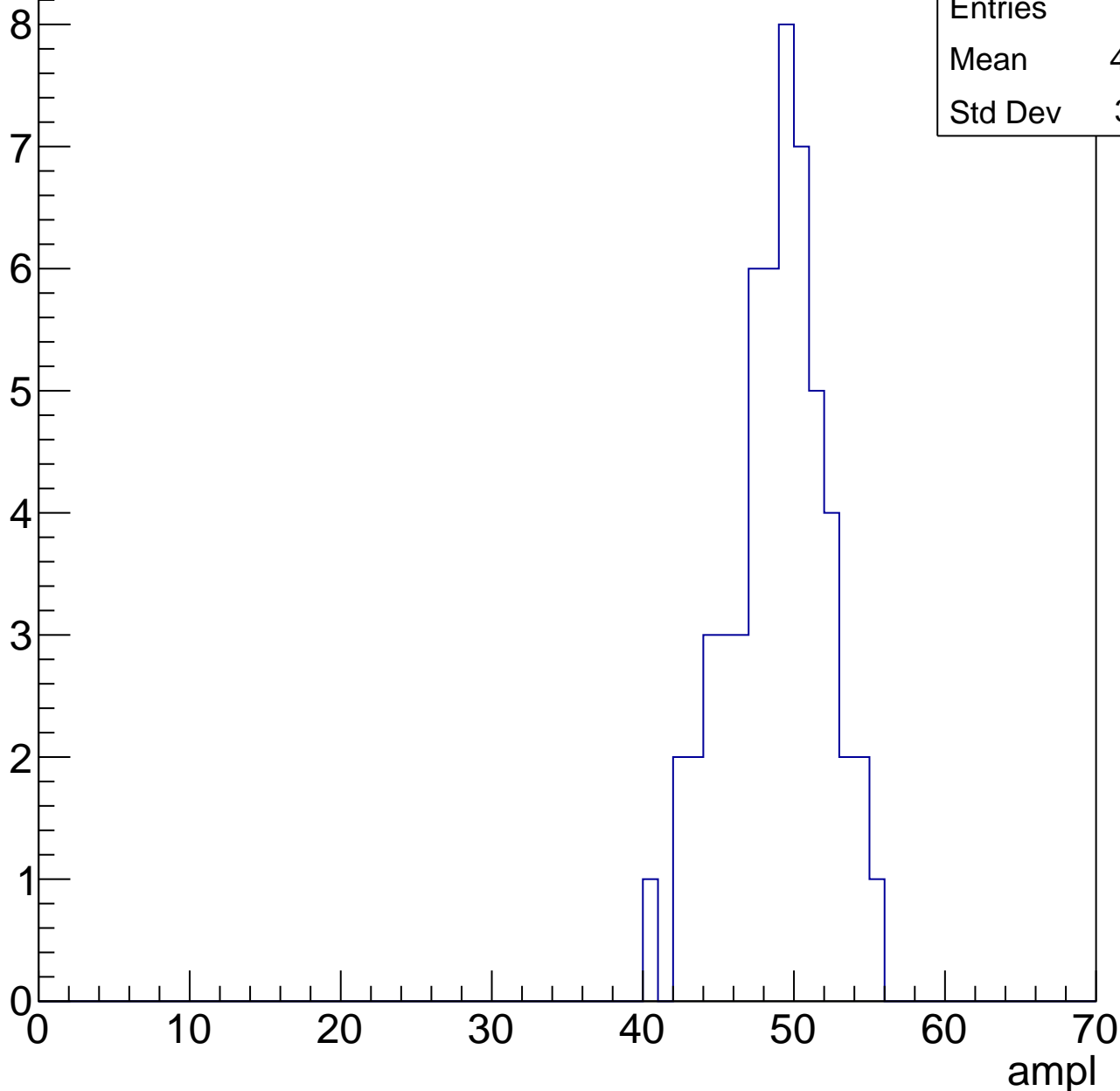


B1L002S, U14-ch35, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	48.35
Std Dev	3.271

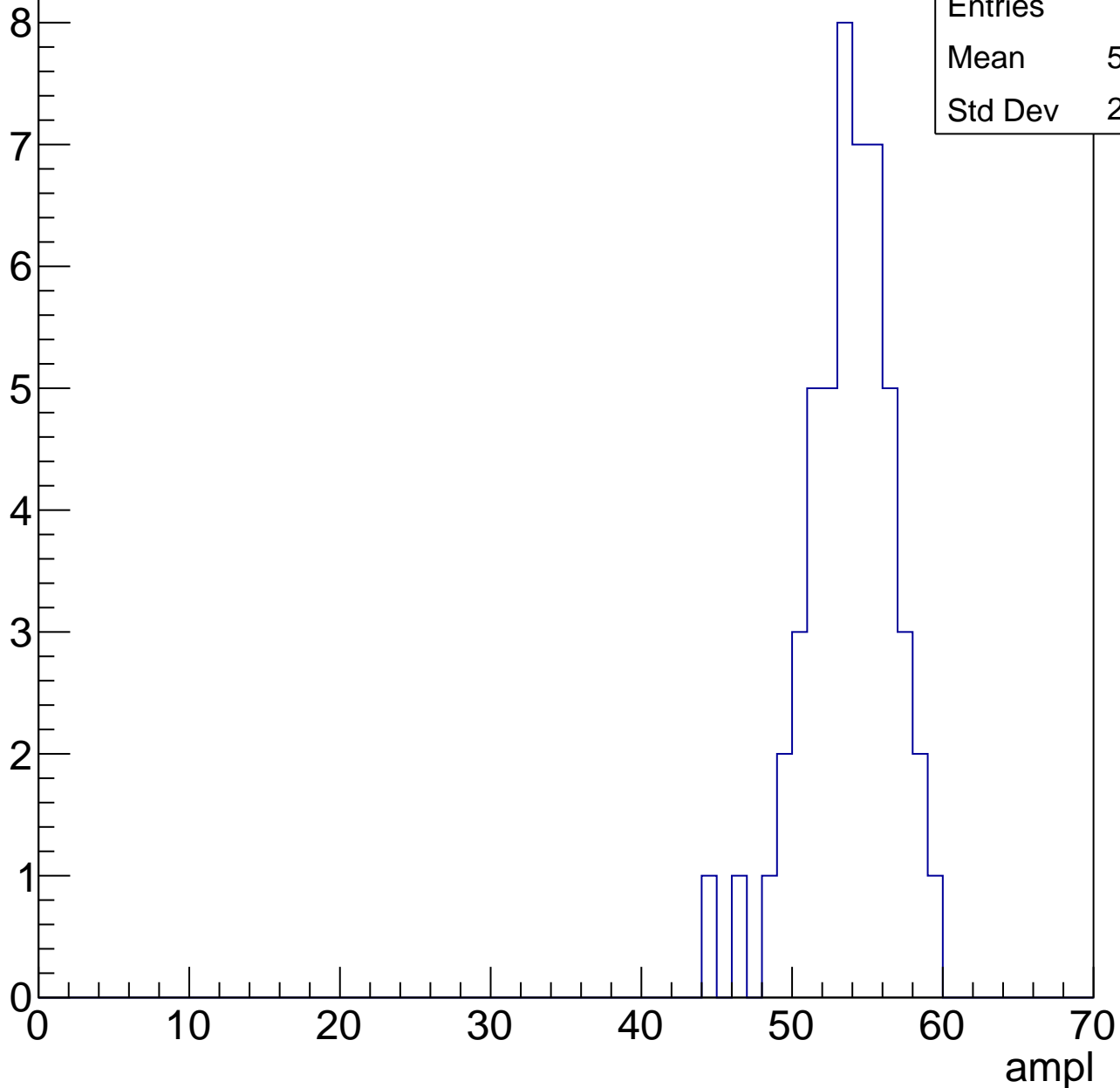


B1L002S, U14-ch35, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	53.22
Std Dev	2.973



B1L002S, U14-ch35, adc5

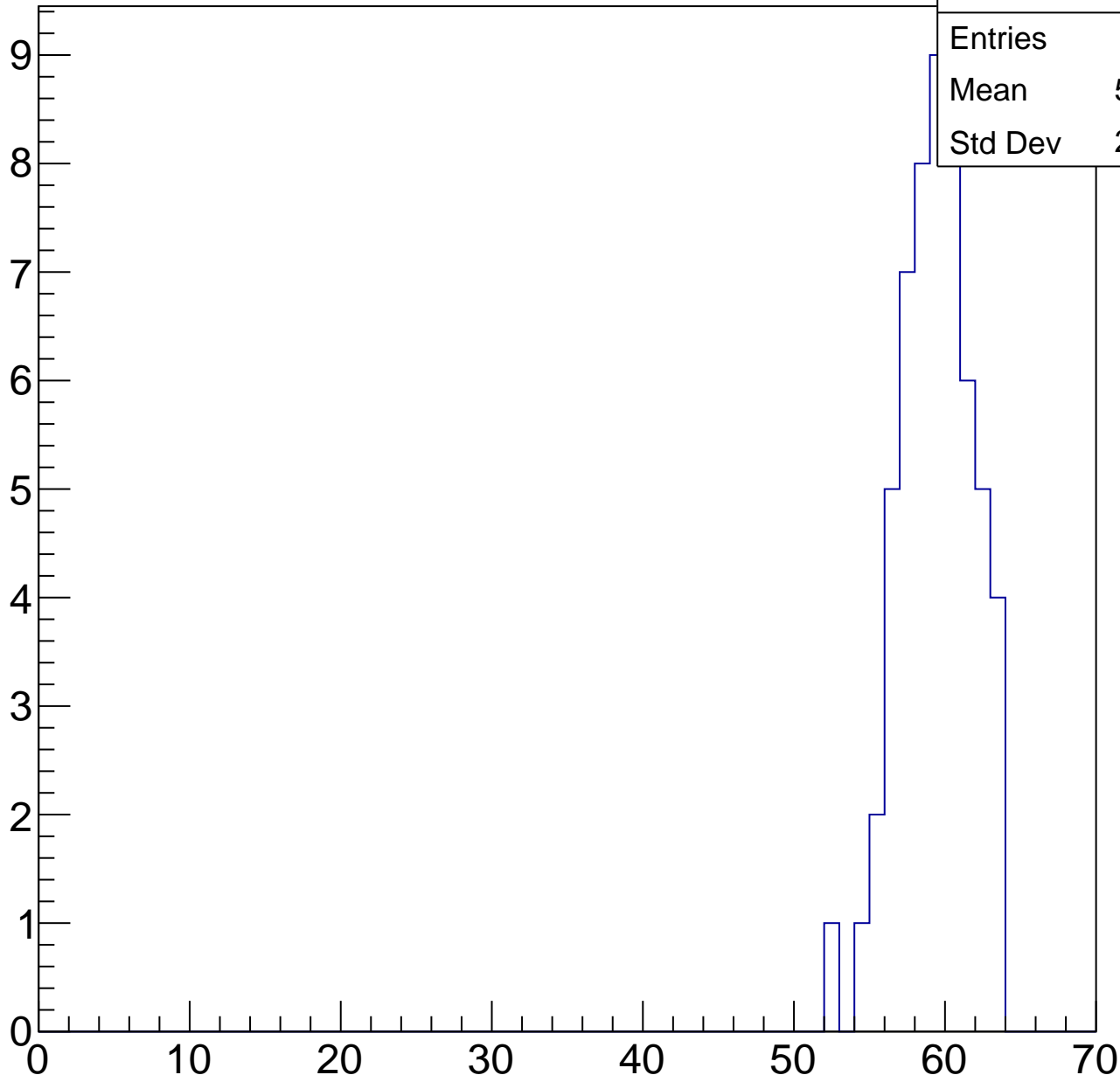
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	57
Mean	58.91
Std Dev	2.401

ampl

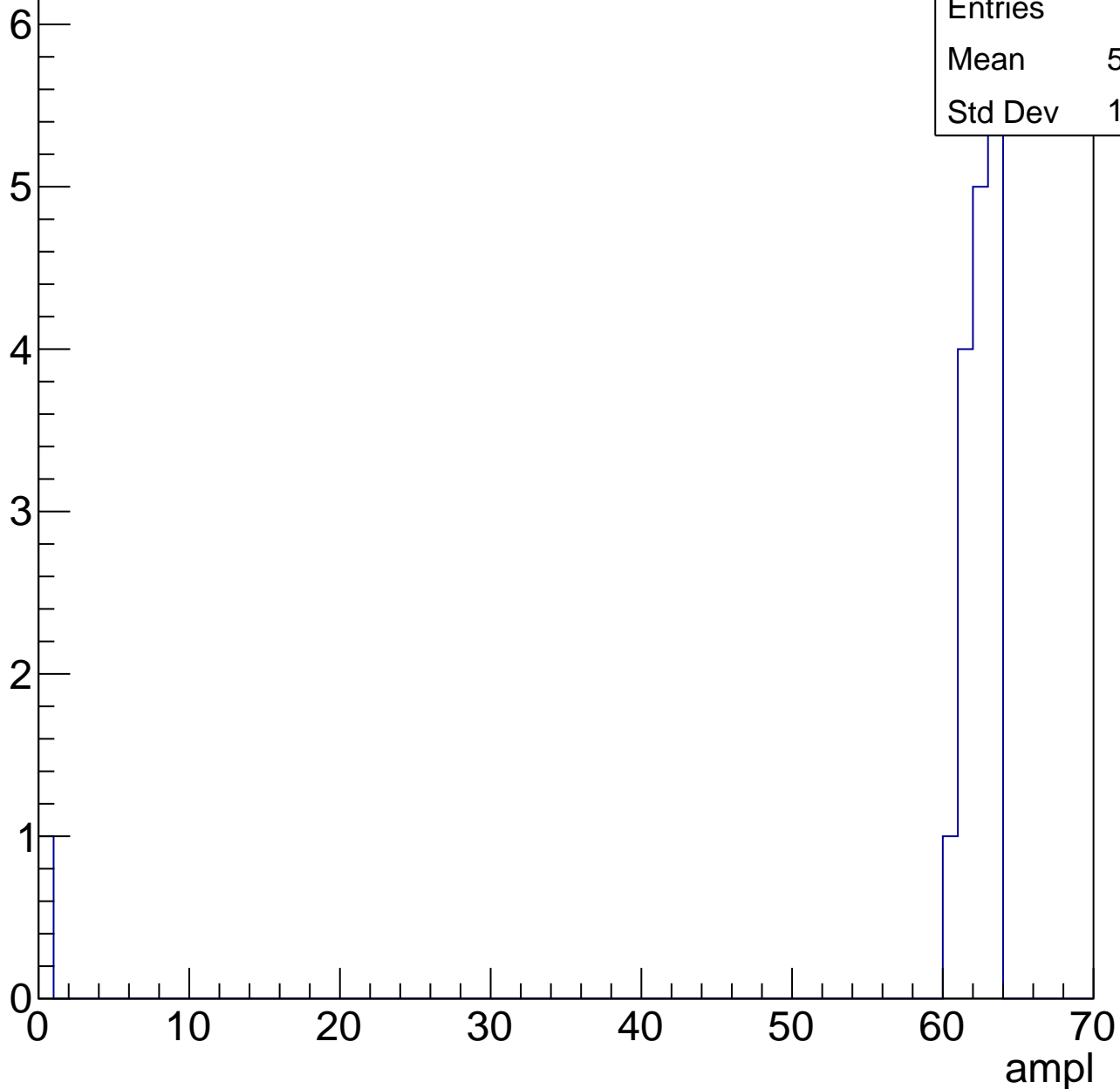


B1L002S, U14-ch35, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	17
Mean	58.35
Std Dev	14.62



B1L002S, U14-ch35, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch36, adc0

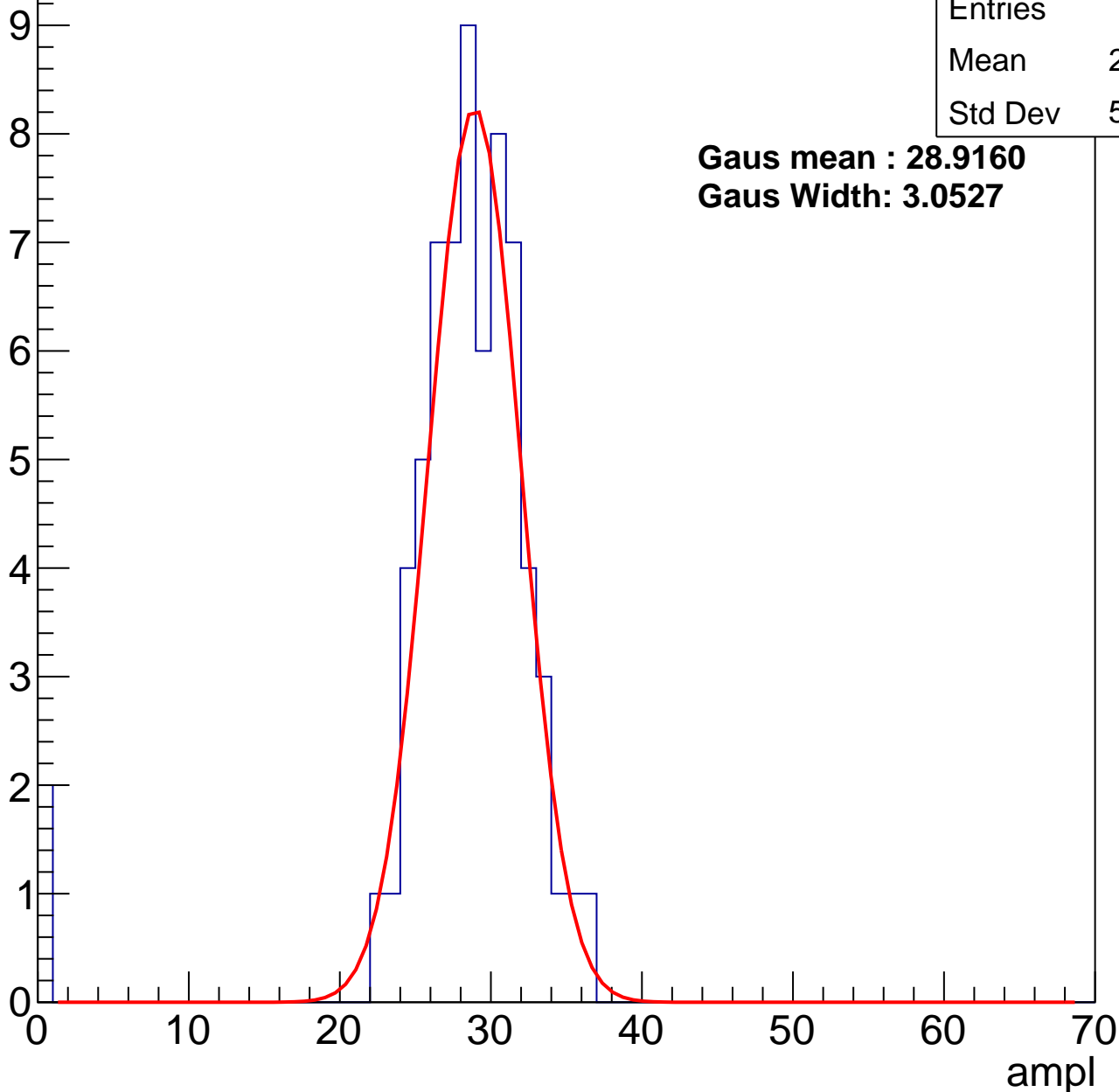
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	27.64
Std Dev	5.669

Gaus mean : 28.9160

Gaus Width: 3.0527



B1L002S, U14-ch36, adc1

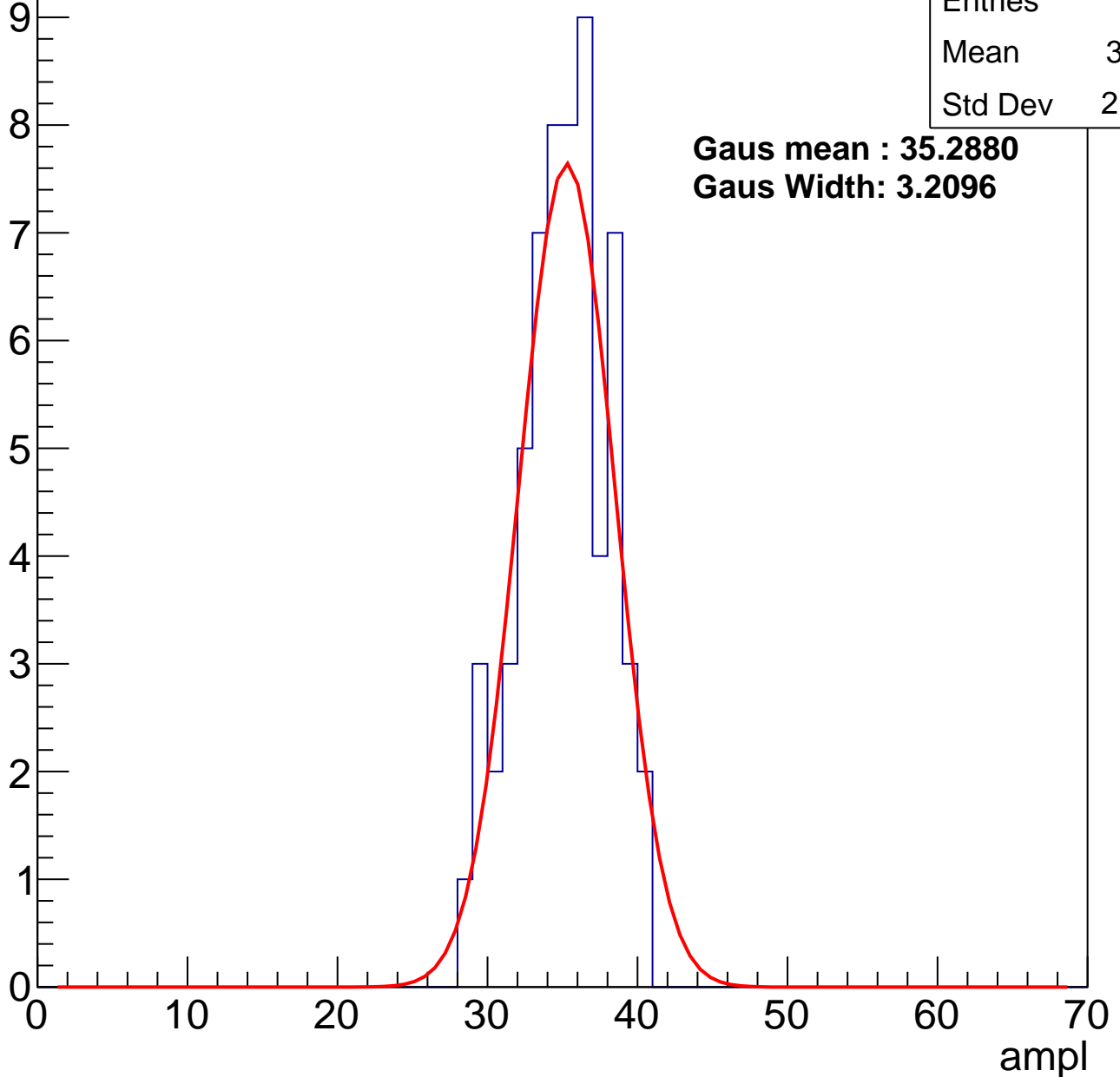
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	34.61
Std Dev	2.876

Gaus mean : 35.2880

Gaus Width: 3.2096



B1L002S, U14-ch36, adc2

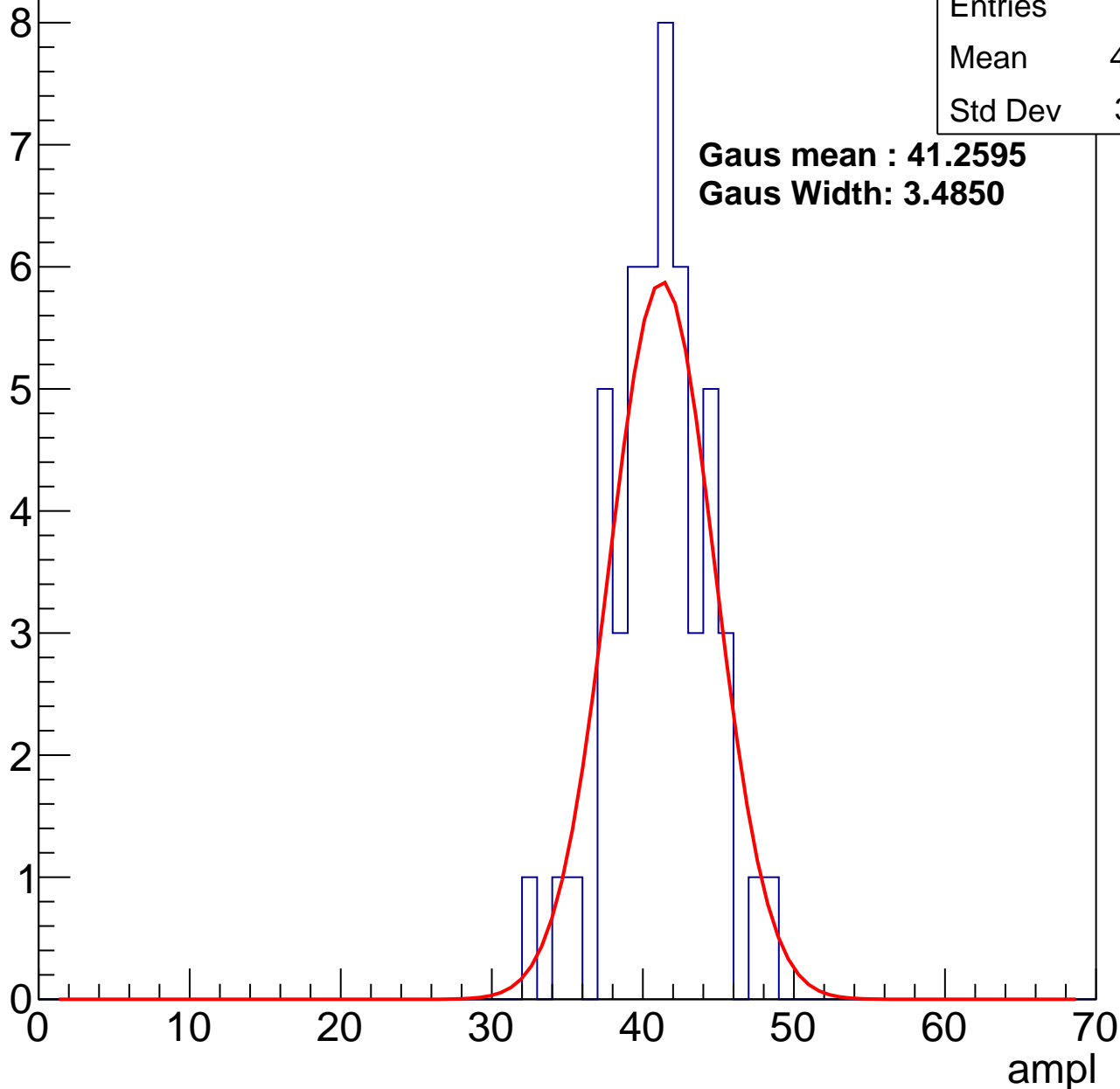
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	40.66
Std Dev	3.141

Gaus mean : 41.2595

Gaus Width: 3.4850

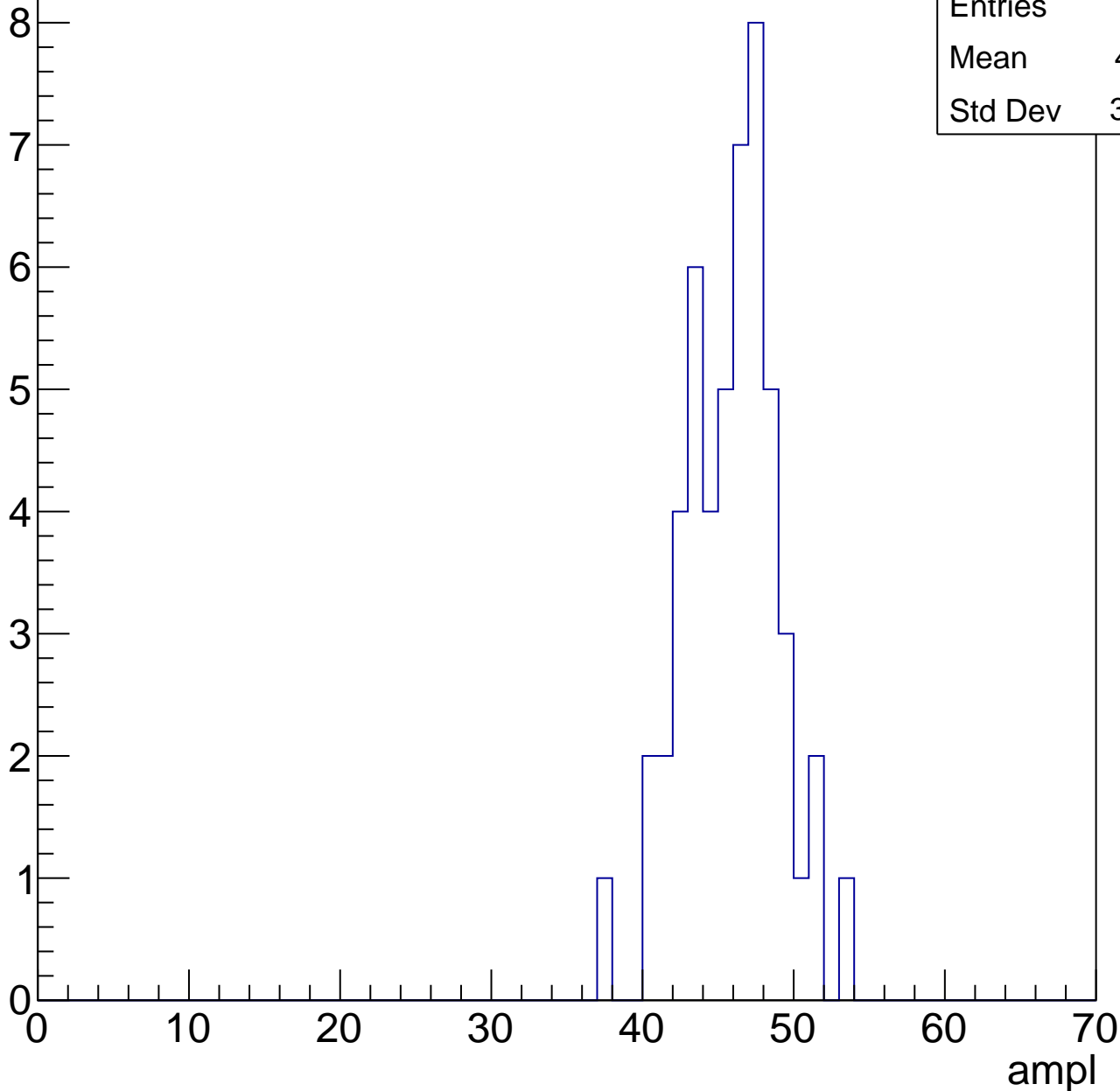


B1L002S, U14-ch36, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	45.41
Std Dev	3.113

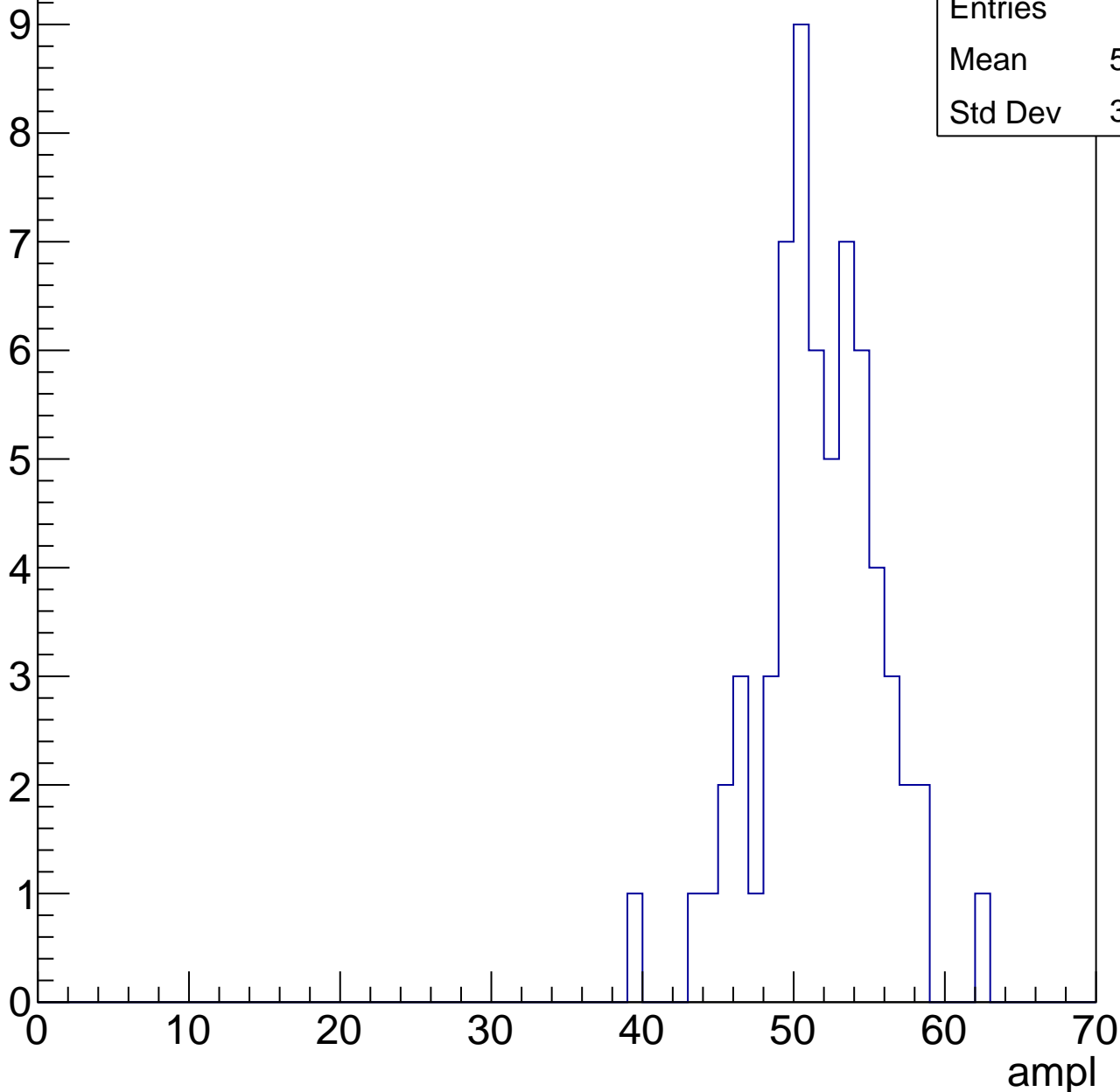


B1L002S, U14-ch36, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	51.23
Std Dev	3.948

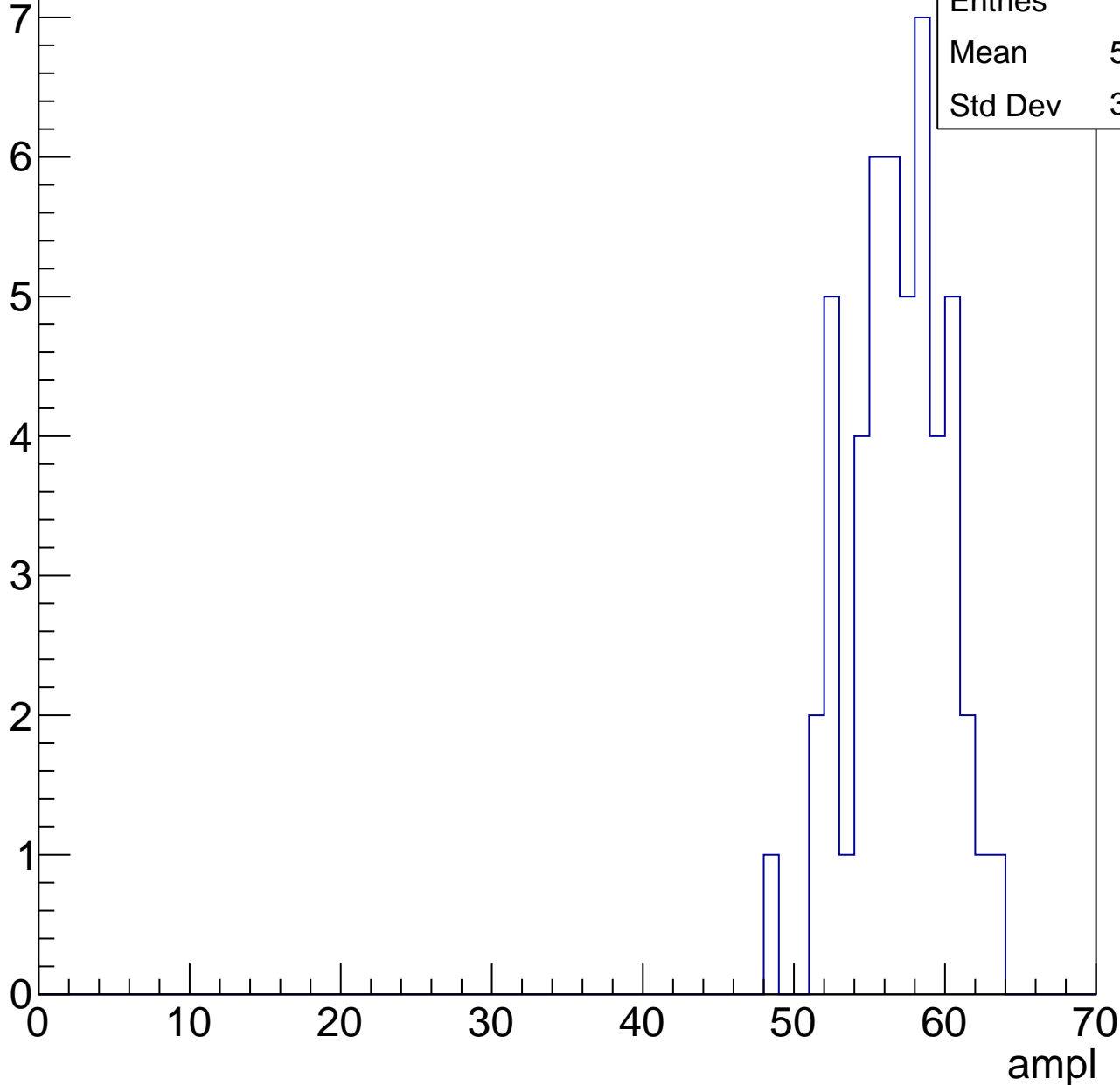


B1L002S, U14-ch36, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	56.38
Std Dev	3.168

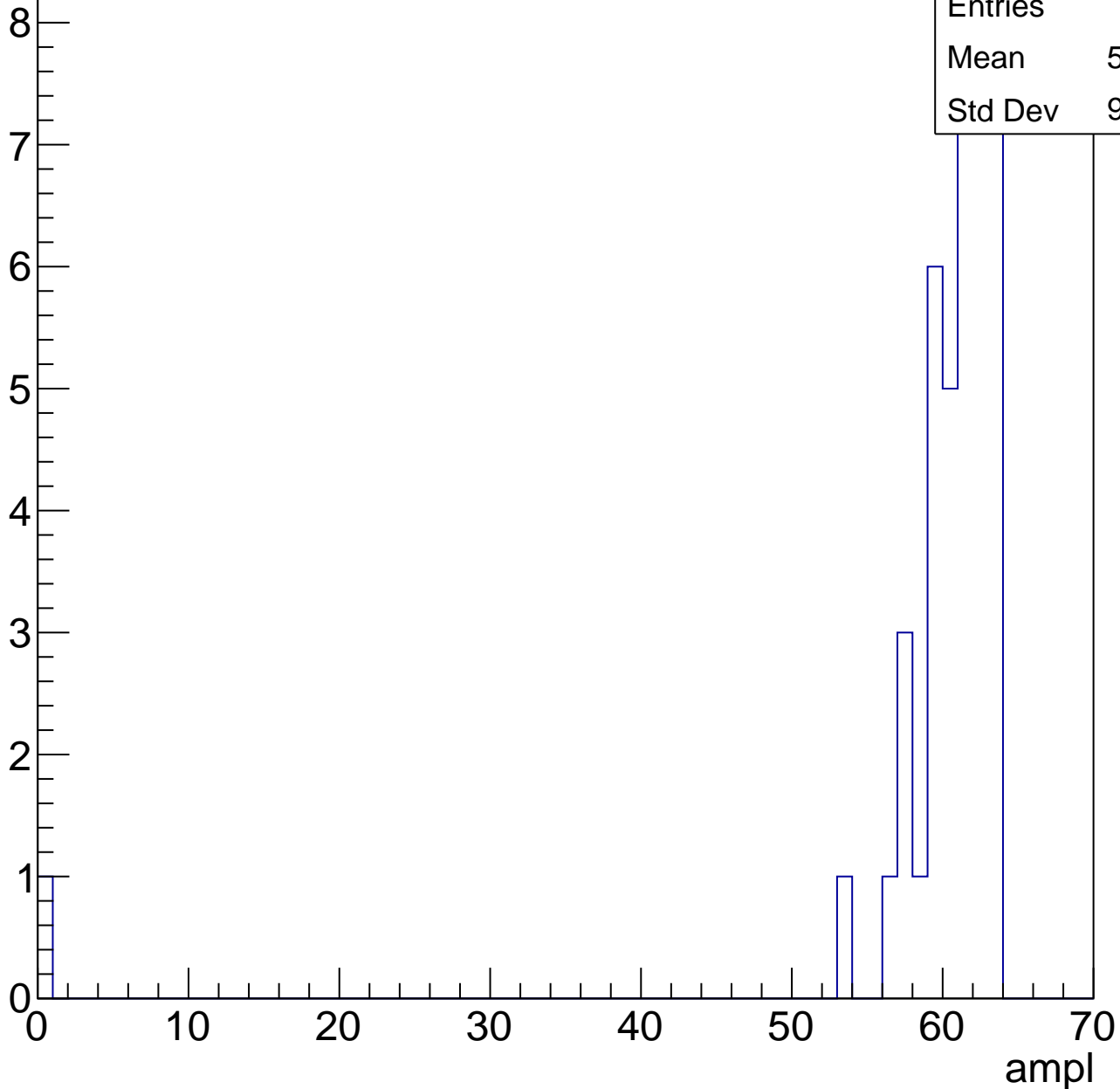


B1L002S, U14-ch36, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

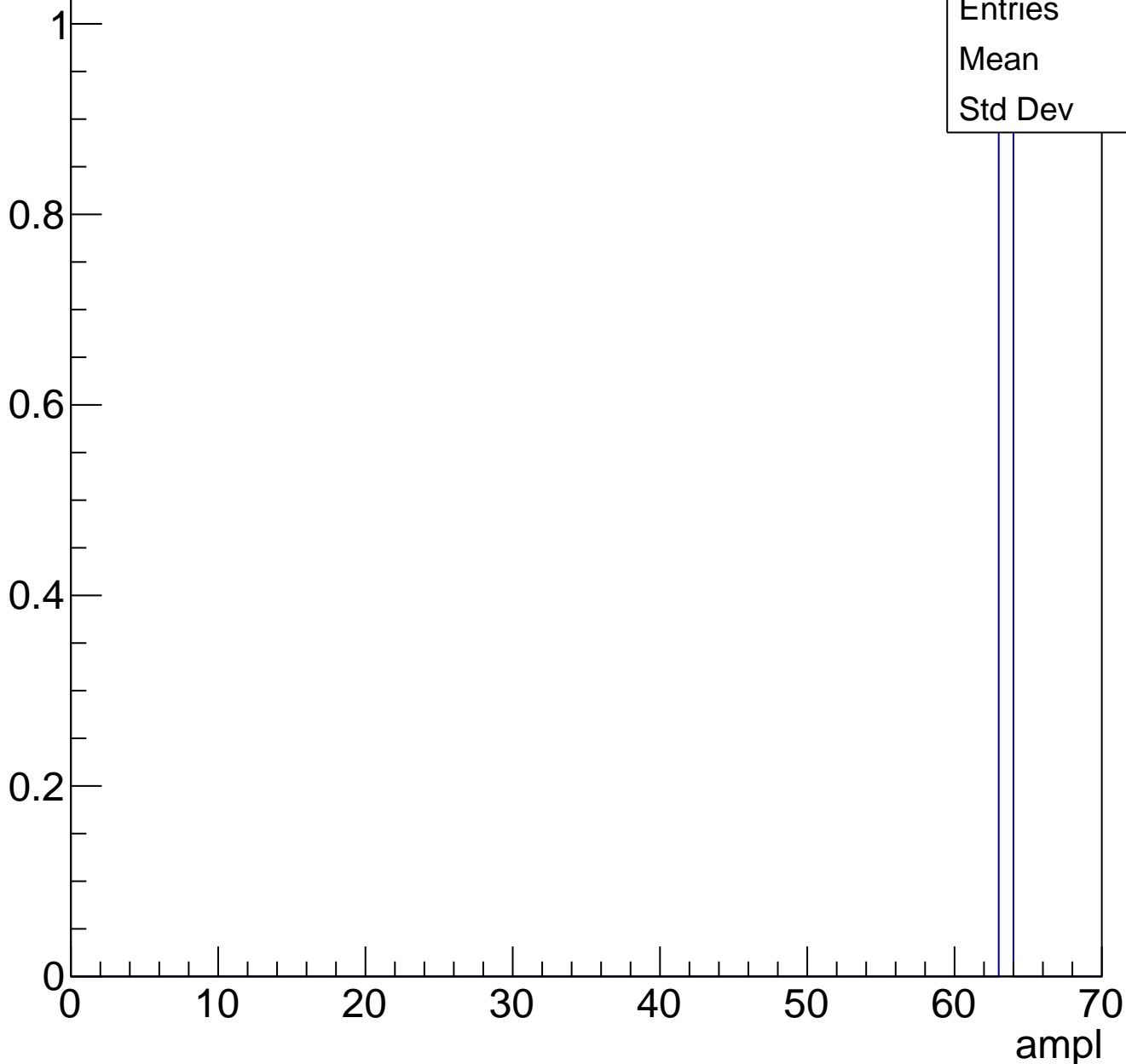
Entries	42
Mean	59.05
Std Dev	9.482



B1L002S, U14-ch36, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch37, adc0

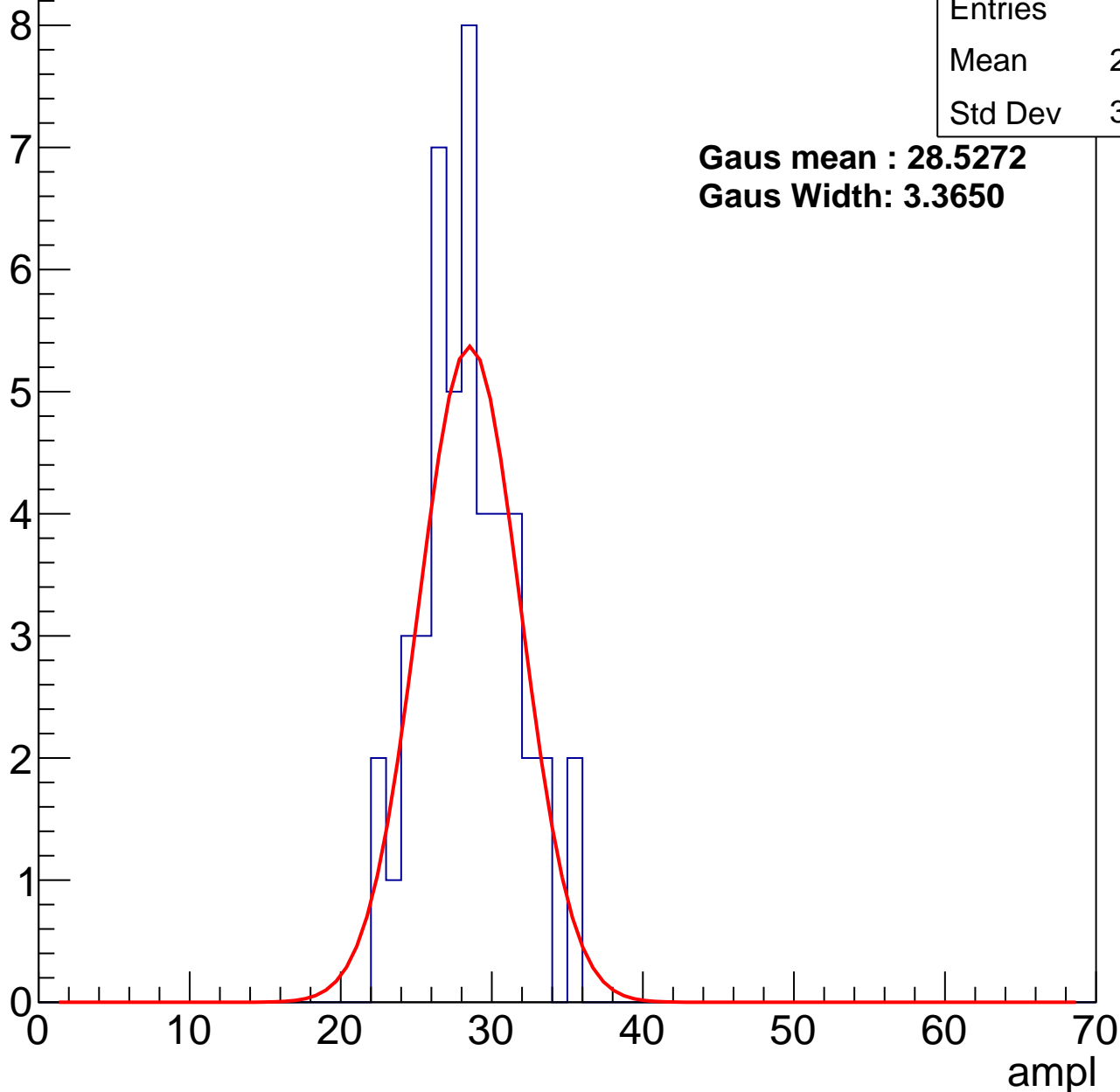
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	27.98
Std Dev	3.063

Gaus mean : 28.5272

Gaus Width: 3.3650



B1L002S, U14-ch37, adc1

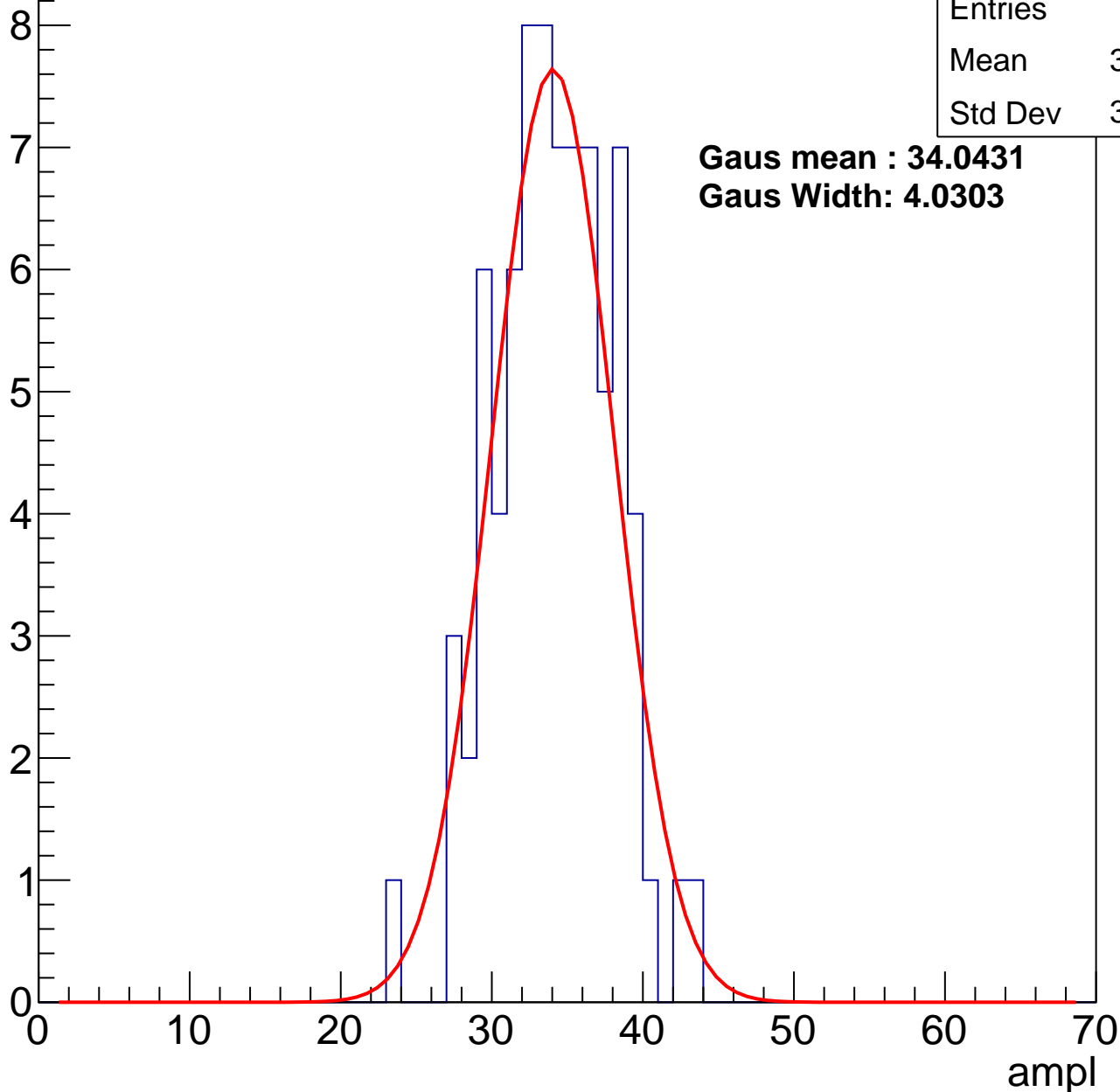
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	78
Mean	33.68
Std Dev	3.777

Gaus mean : 34.0431

Gaus Width: 4.0303



B1L002S, U14-ch37, adc2

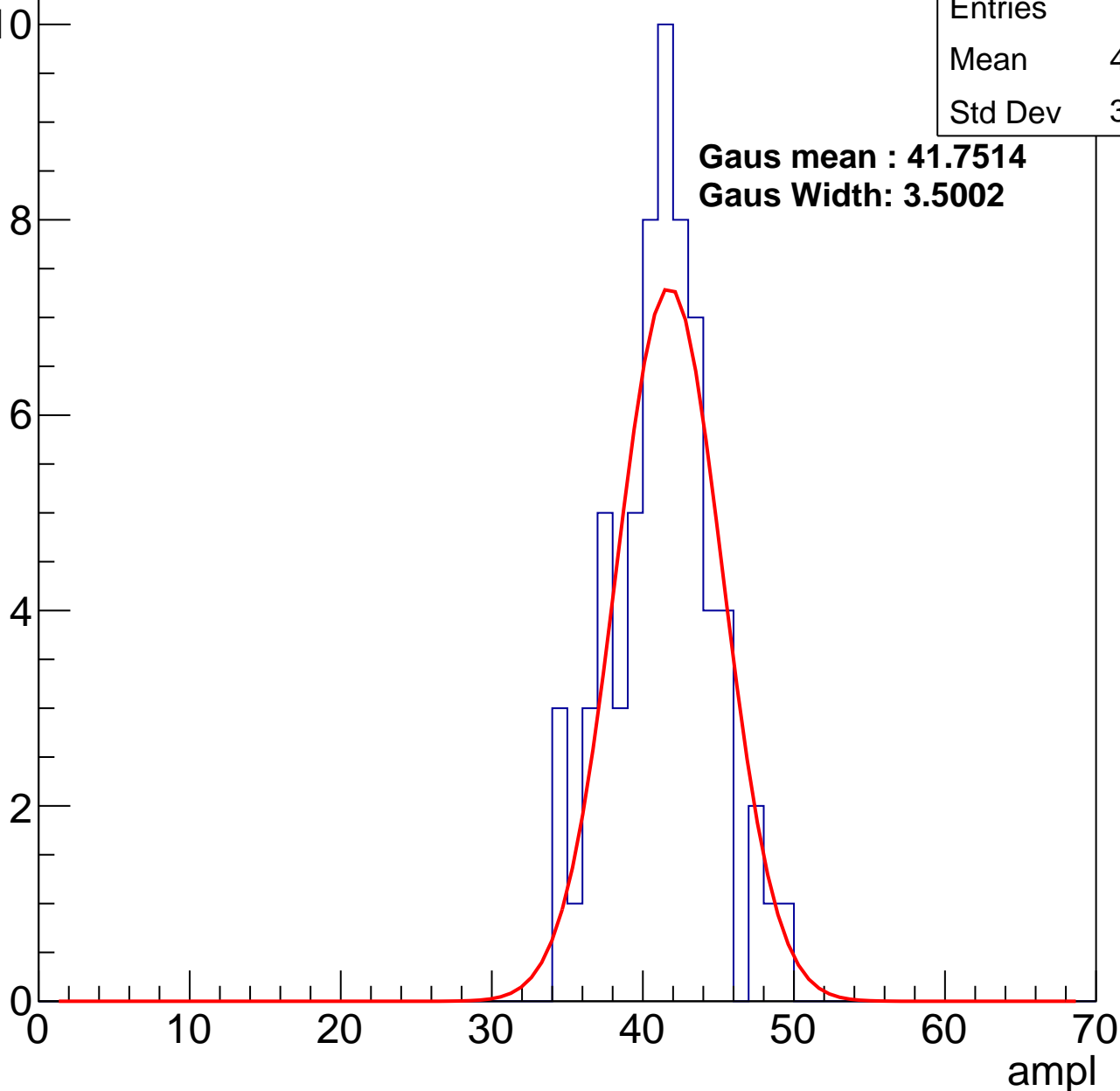
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	40.82
Std Dev	3.309

Gaus mean : 41.7514

Gaus Width: 3.5002

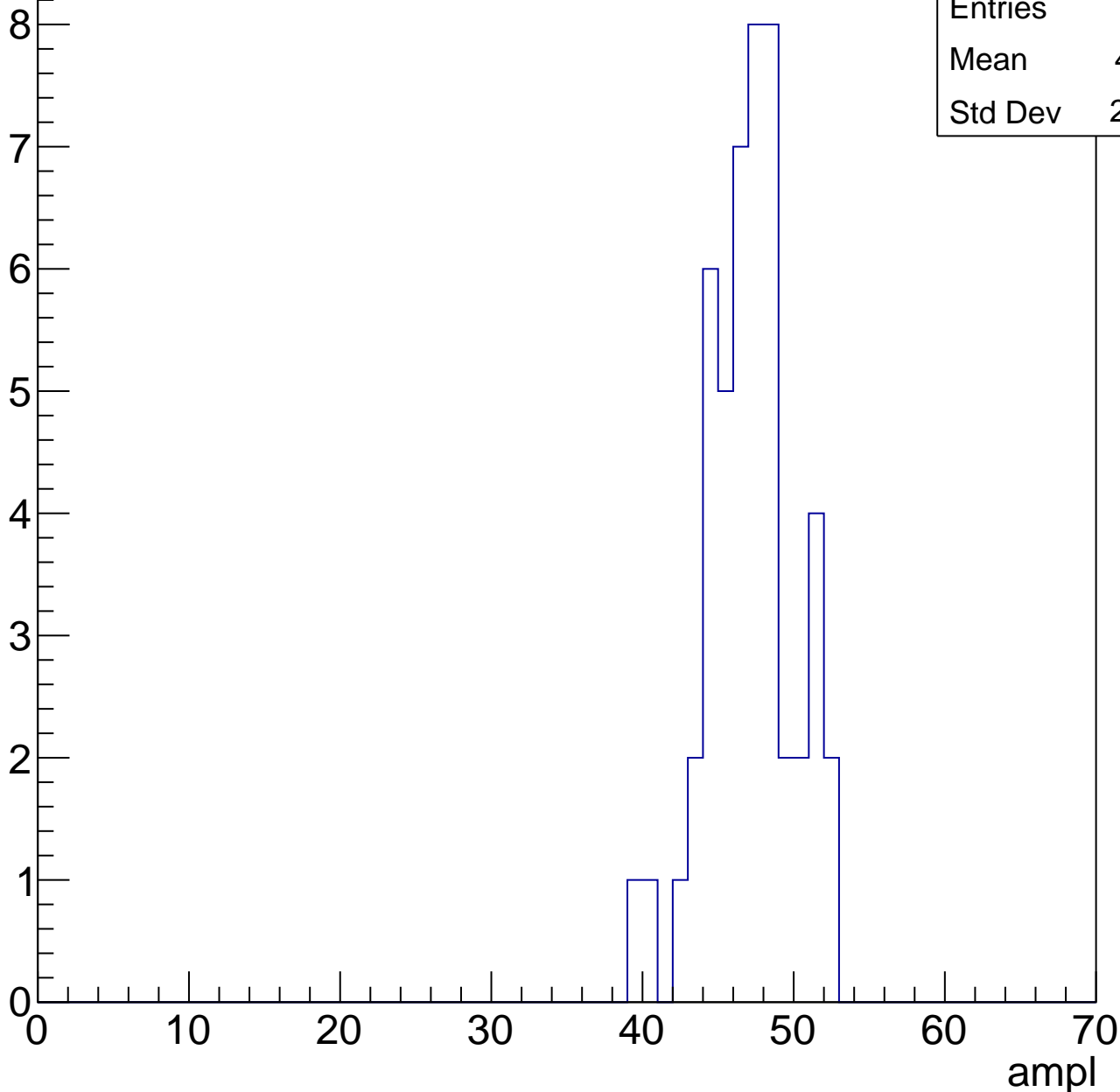


B1L002S, U14-ch37, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	46.61
Std Dev	2.827

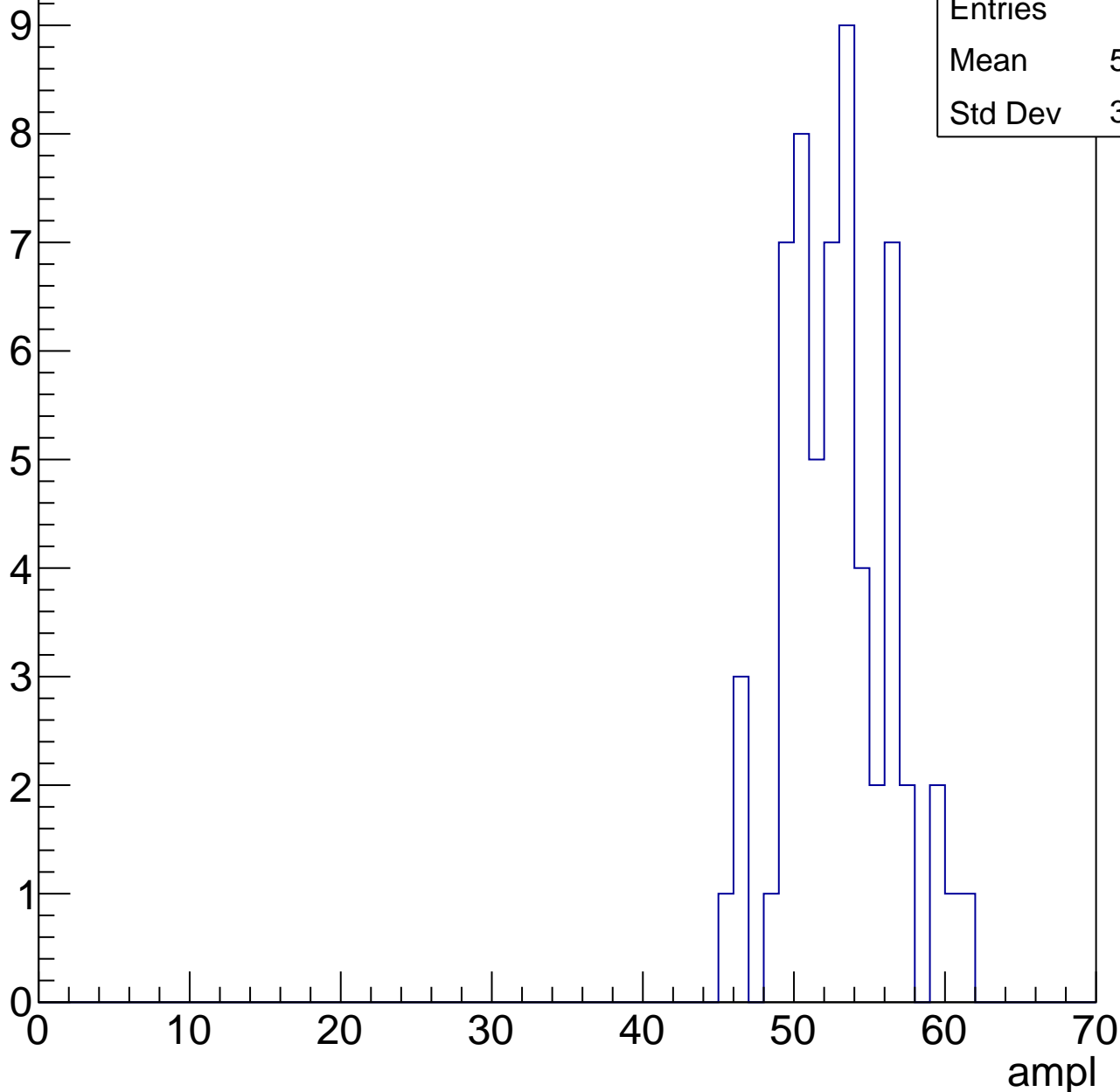


B1L002S, U14-ch37, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	52.35
Std Dev	3.449

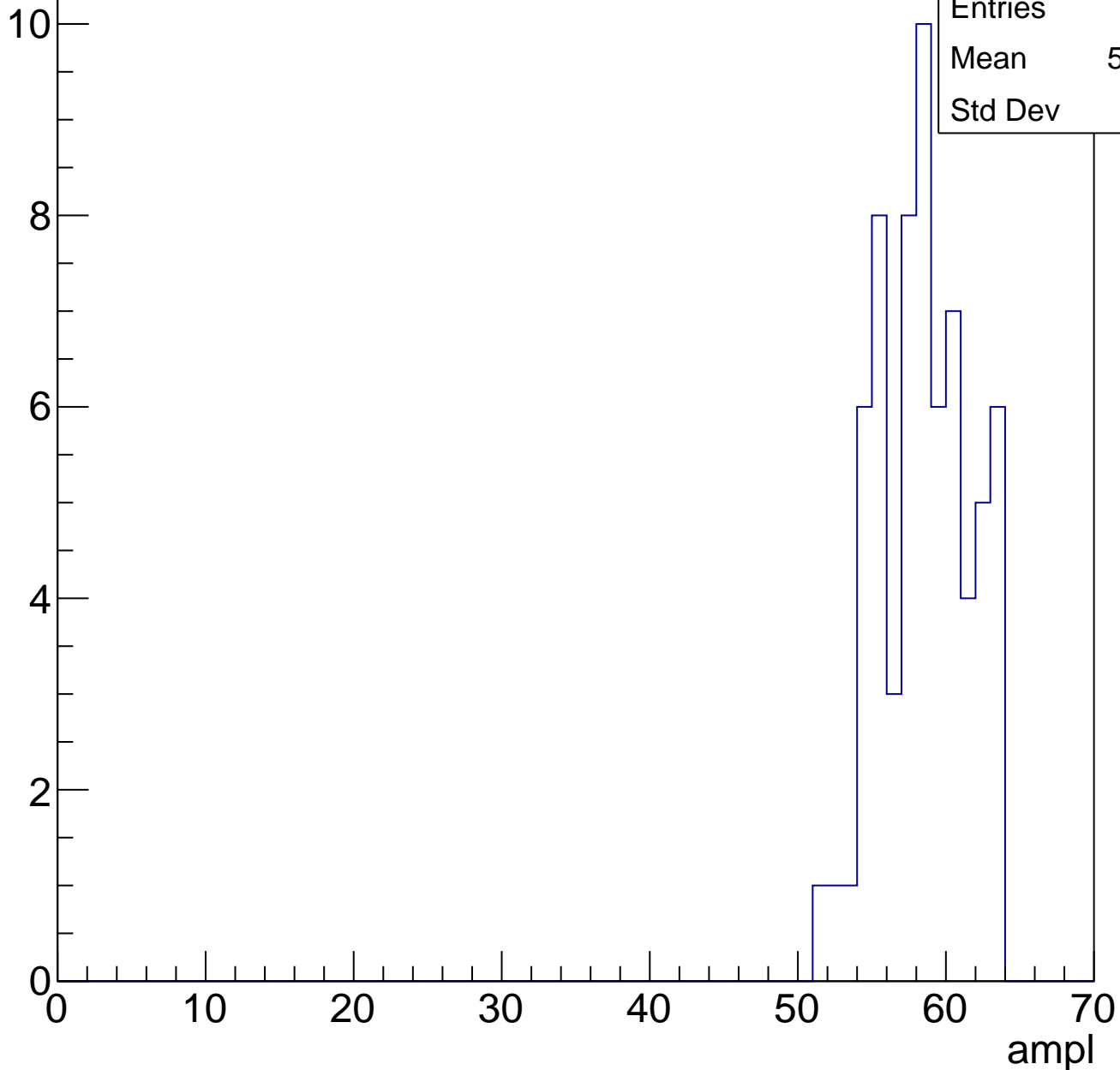


B1L002S, U14-ch37, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	66
Mean	58.03
Std Dev	3.01

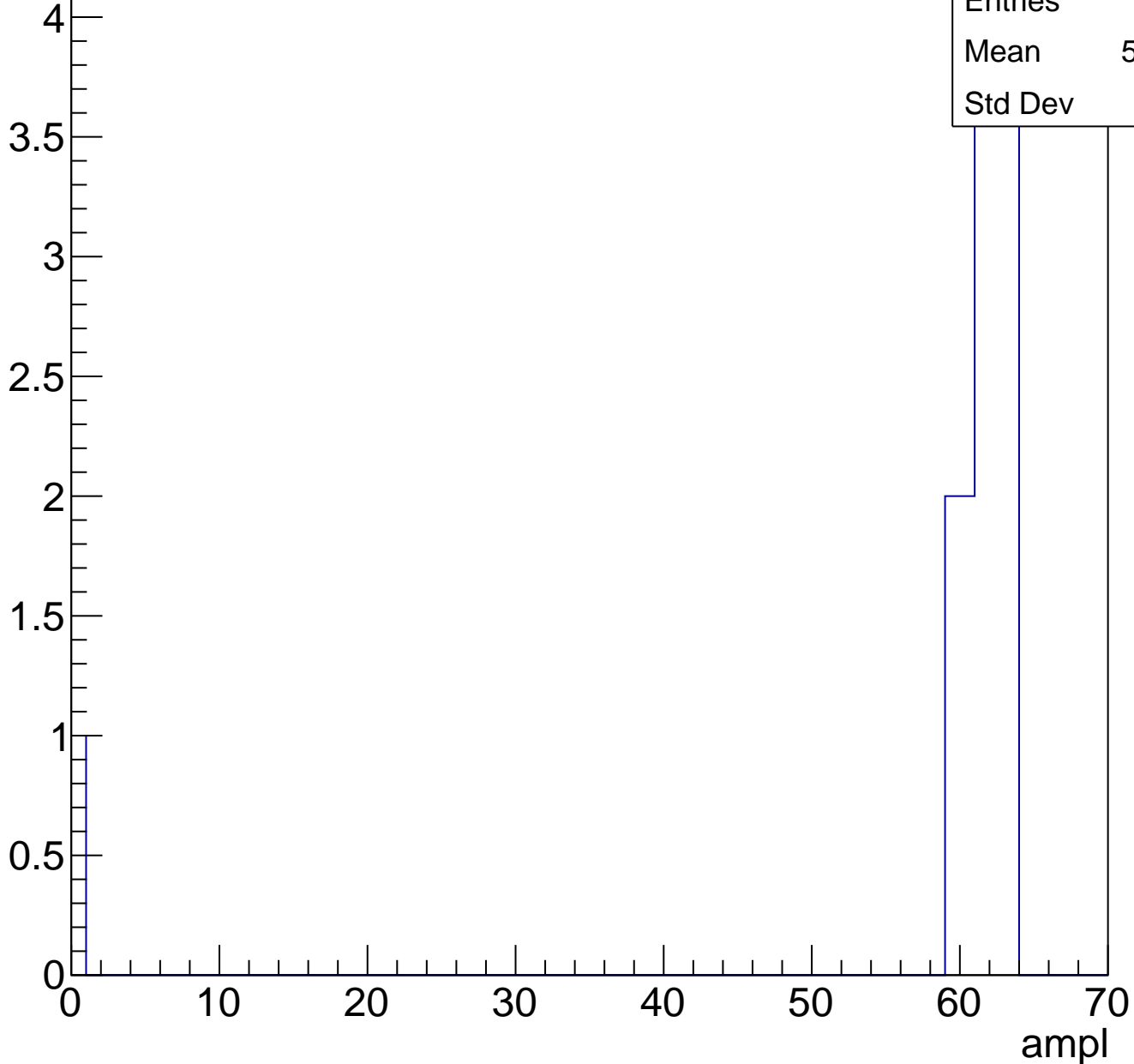
Entry



B1L002S, U14-ch37, adc6

calib_packv5_042523_0143.root, FC#10, port B3

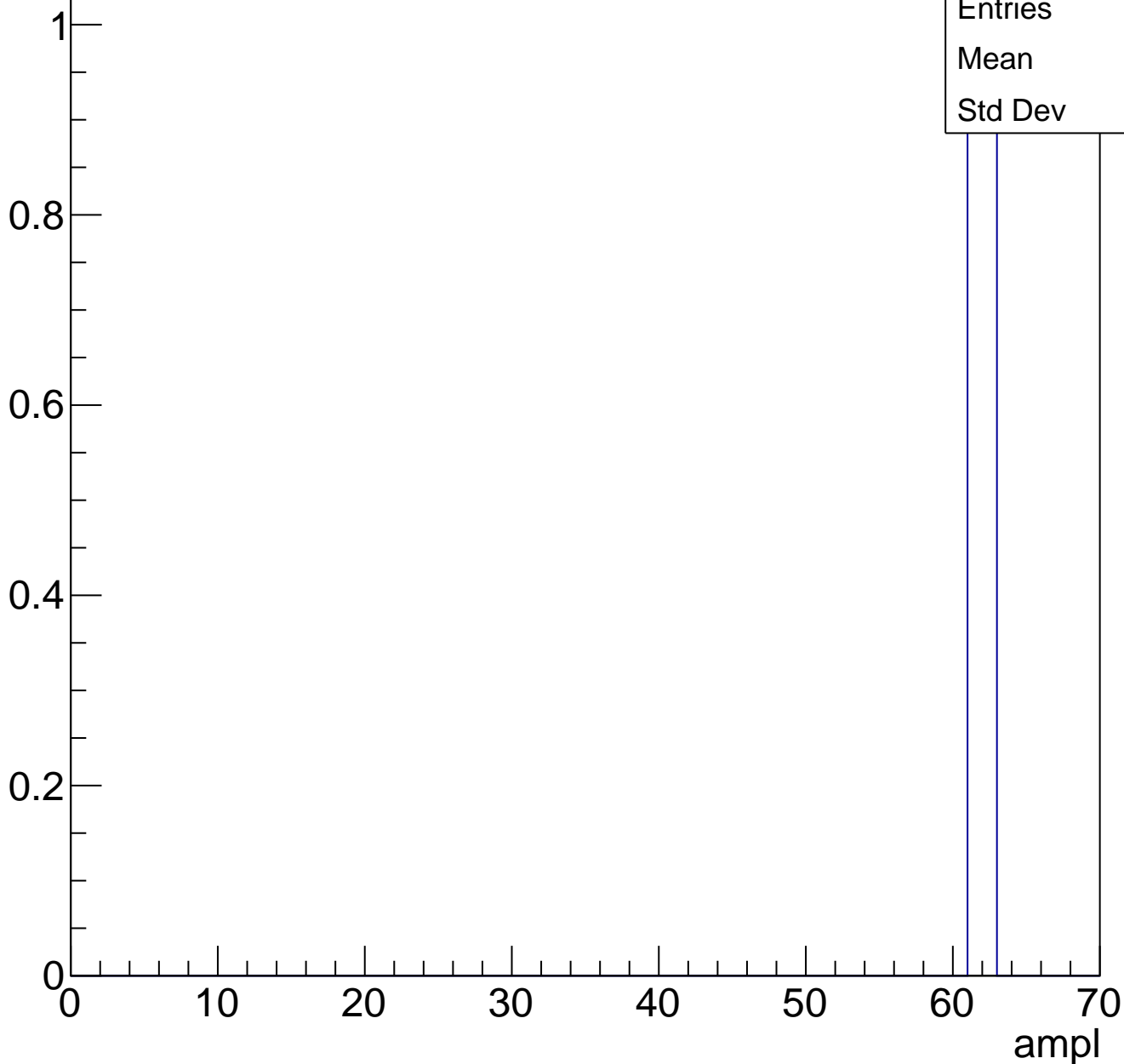
Entry



B1L002S, U14-ch37, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch38, adc0

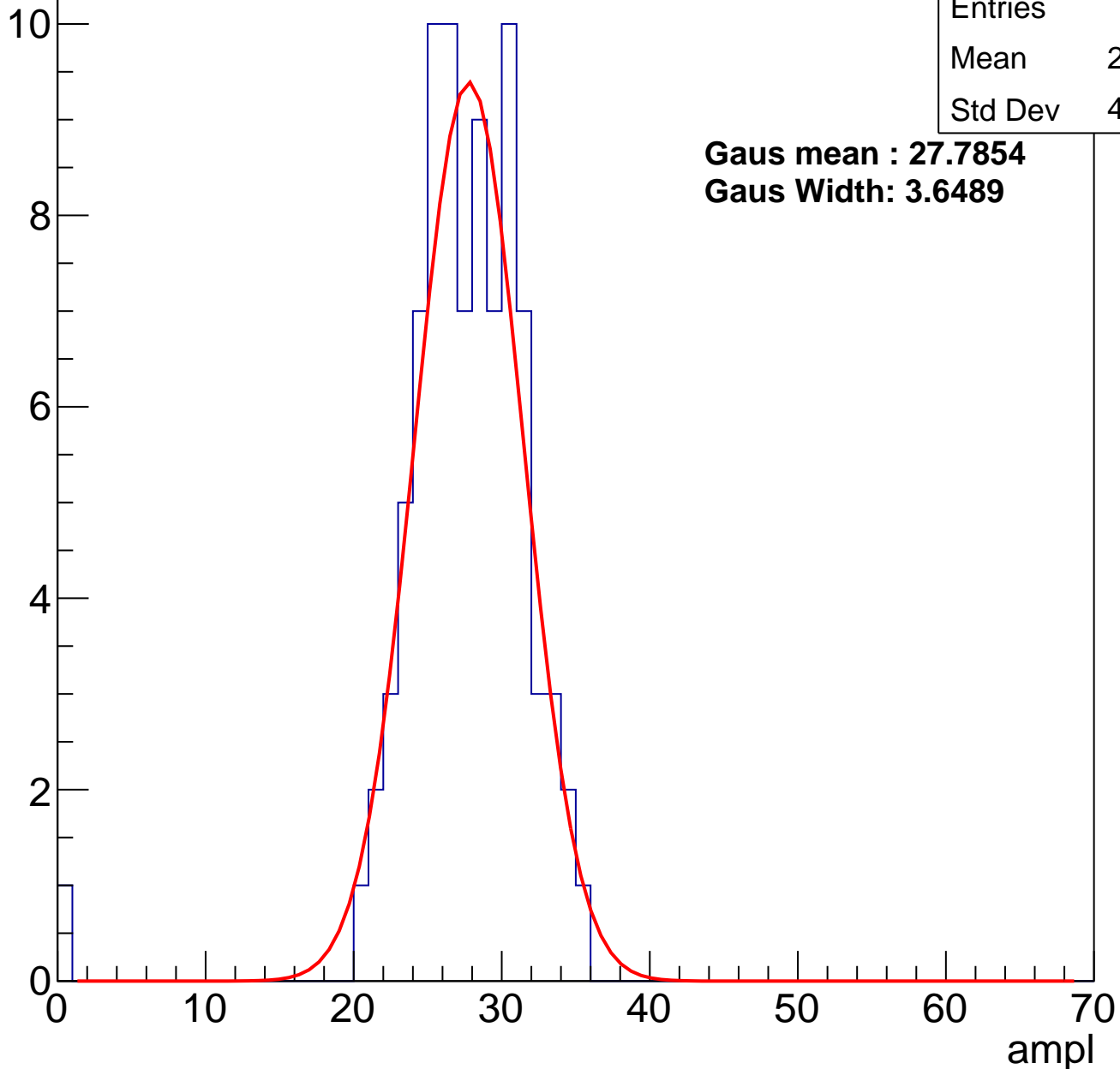
calib_packv5_042523_0143.root, FC#10, port B3

Entries	88
Mean	27.05
Std Dev	4.398

Gaus mean : 27.7854

Gaus Width: 3.6489

Entry



B1L002S, U14-ch38, adc1

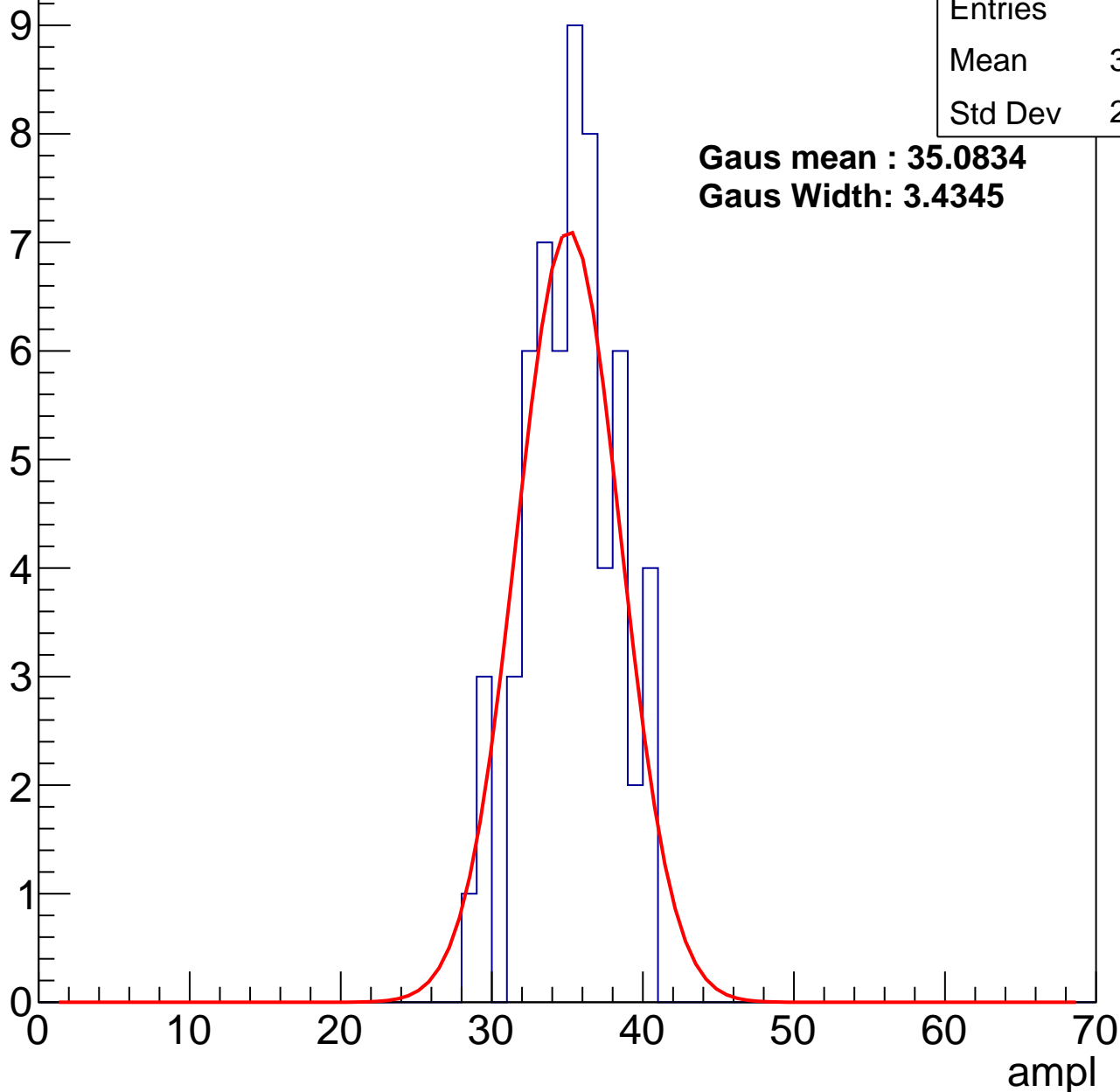
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	34.78
Std Dev	2.912

Gaus mean : 35.0834

Gaus Width: 3.4345



B1L002S, U14-ch38, adc2

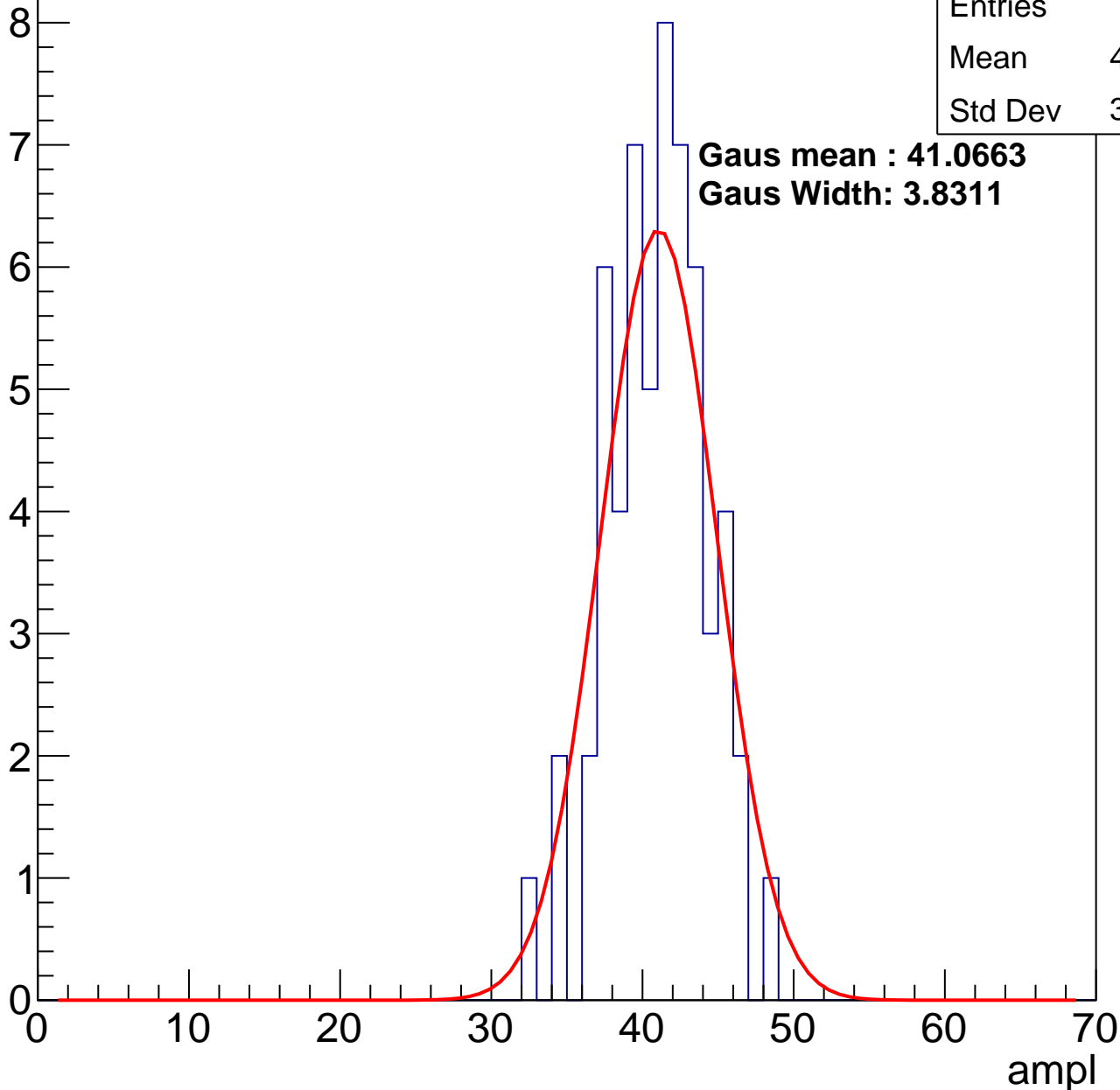
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	40.53
Std Dev	3.223

Gaus mean : 41.0663

Gaus Width: 3.8311

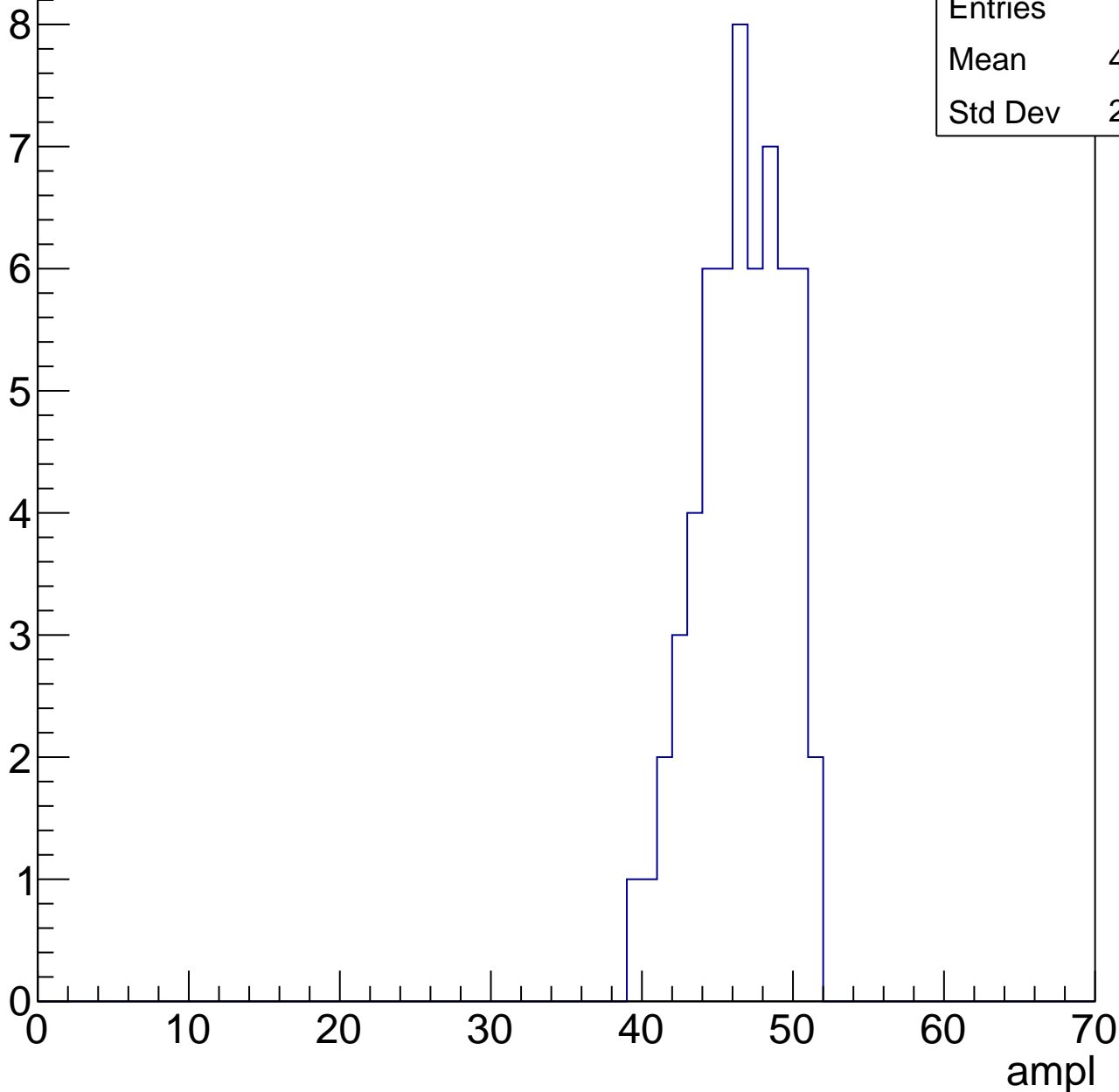


B1L002S, U14-ch38, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	46.12
Std Dev	2.883

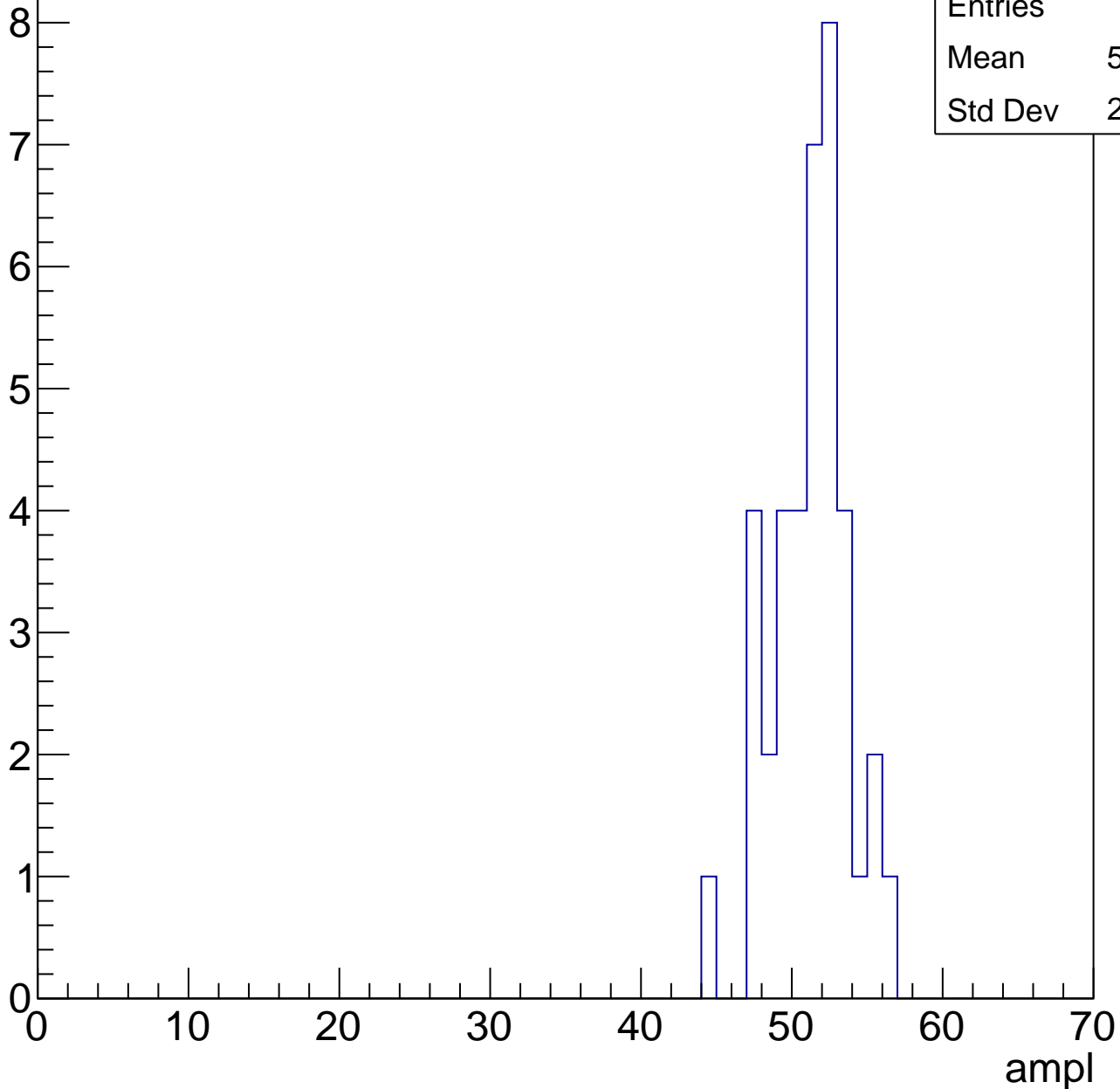


B1L002S, U14-ch38, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	38
Mean	50.76
Std Dev	2.507



B1L002S, U14-ch38, adc5

calib_packv5_042523_0143.root, FC#10, port B3

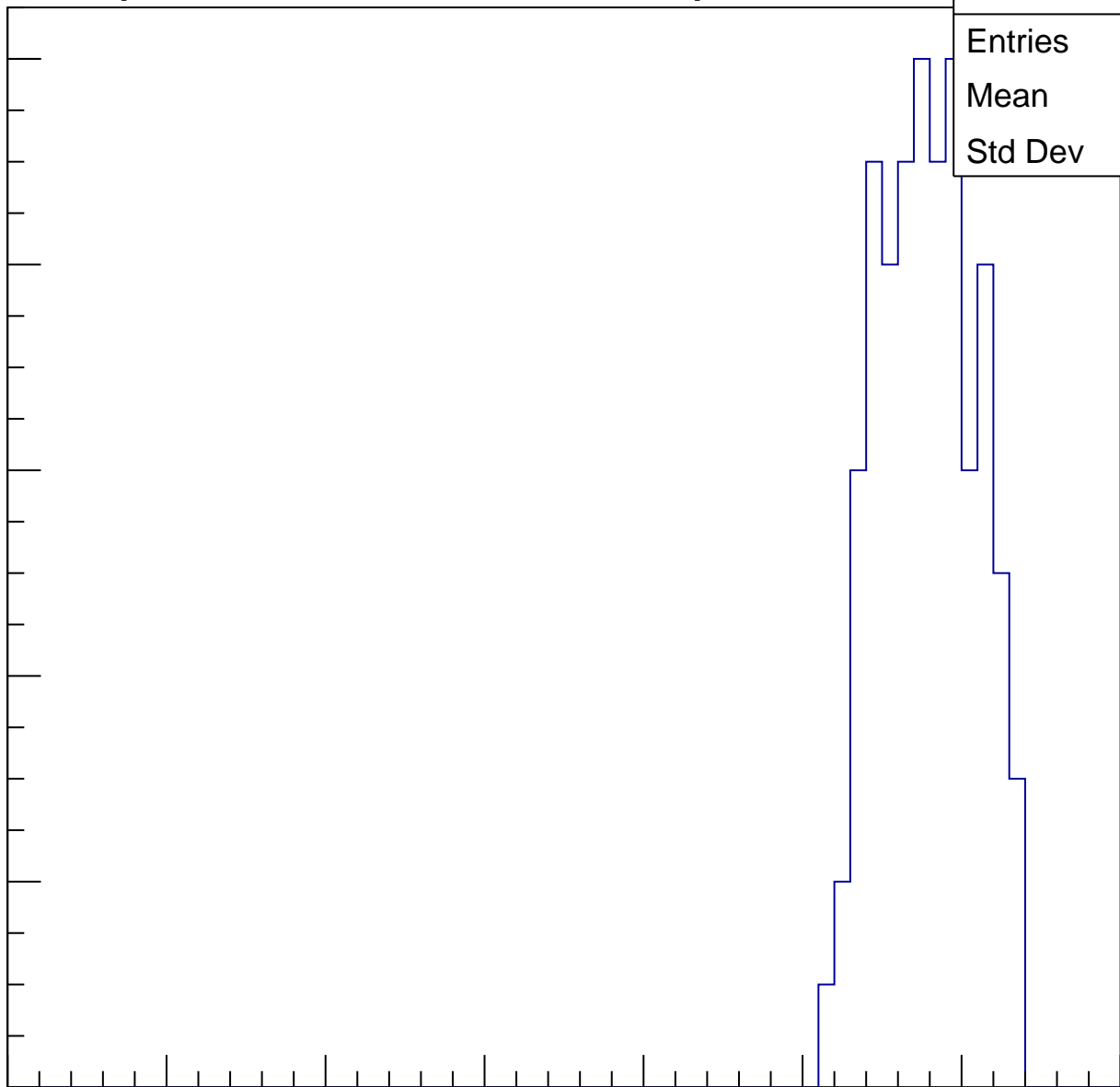
Entries	86
Mean	57.35
Std Dev	2.968

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

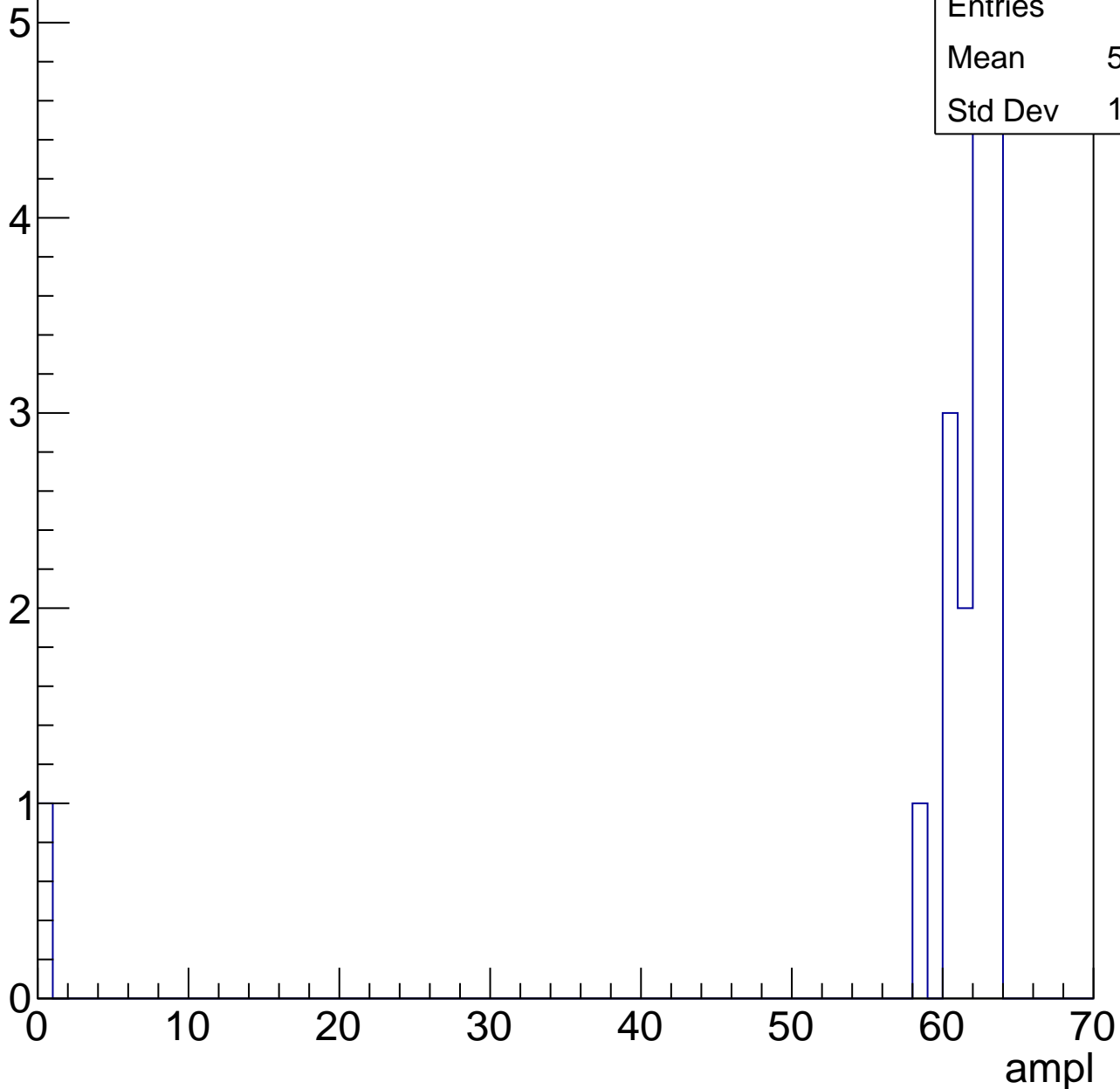


B1L002S, U14-ch38, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

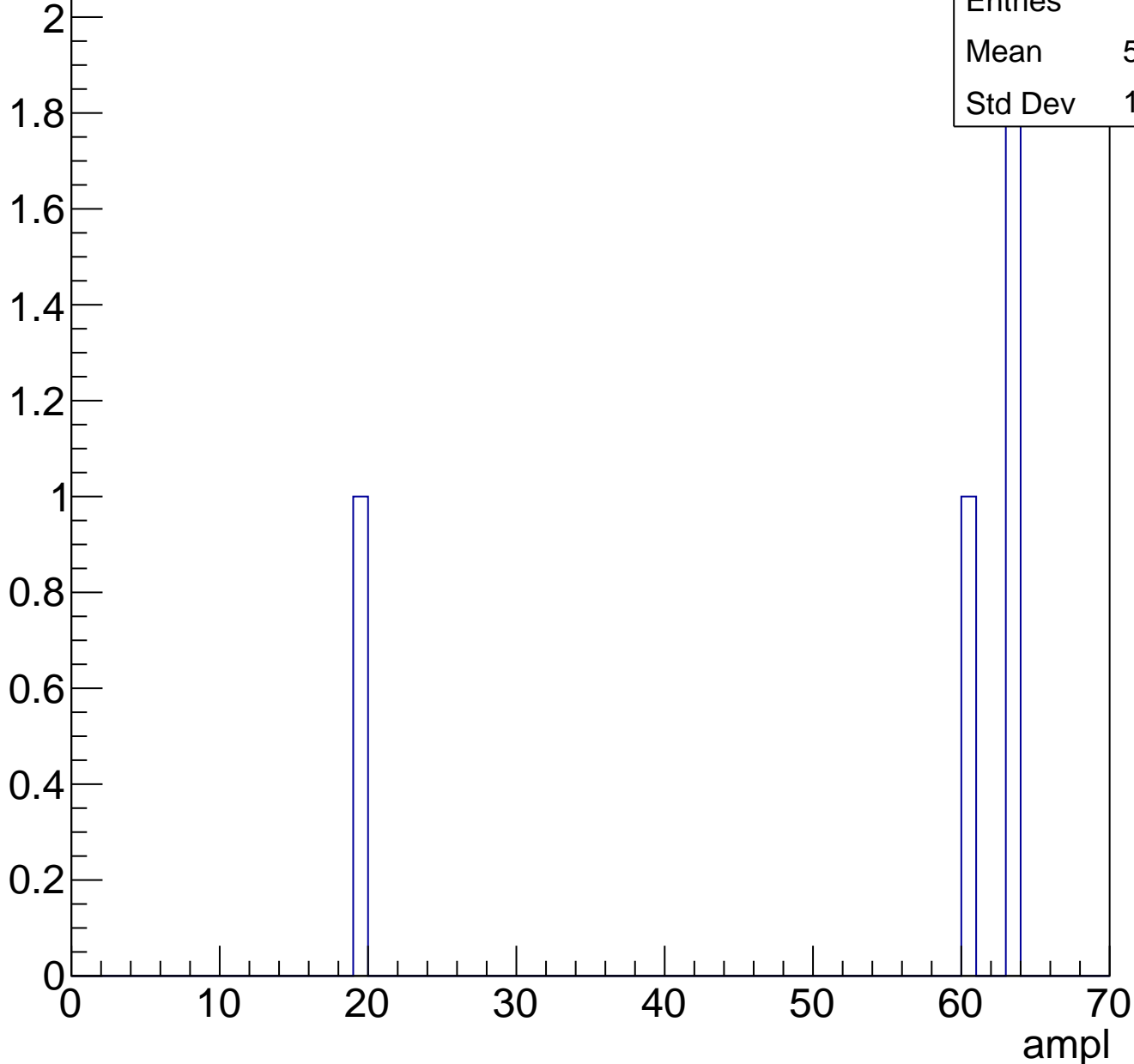
Entries	17
Mean	57.94
Std Dev	14.55



B1L002S, U14-ch38, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	51.25
Std Dev	18.66

B1L002S, U14-ch39, adc0

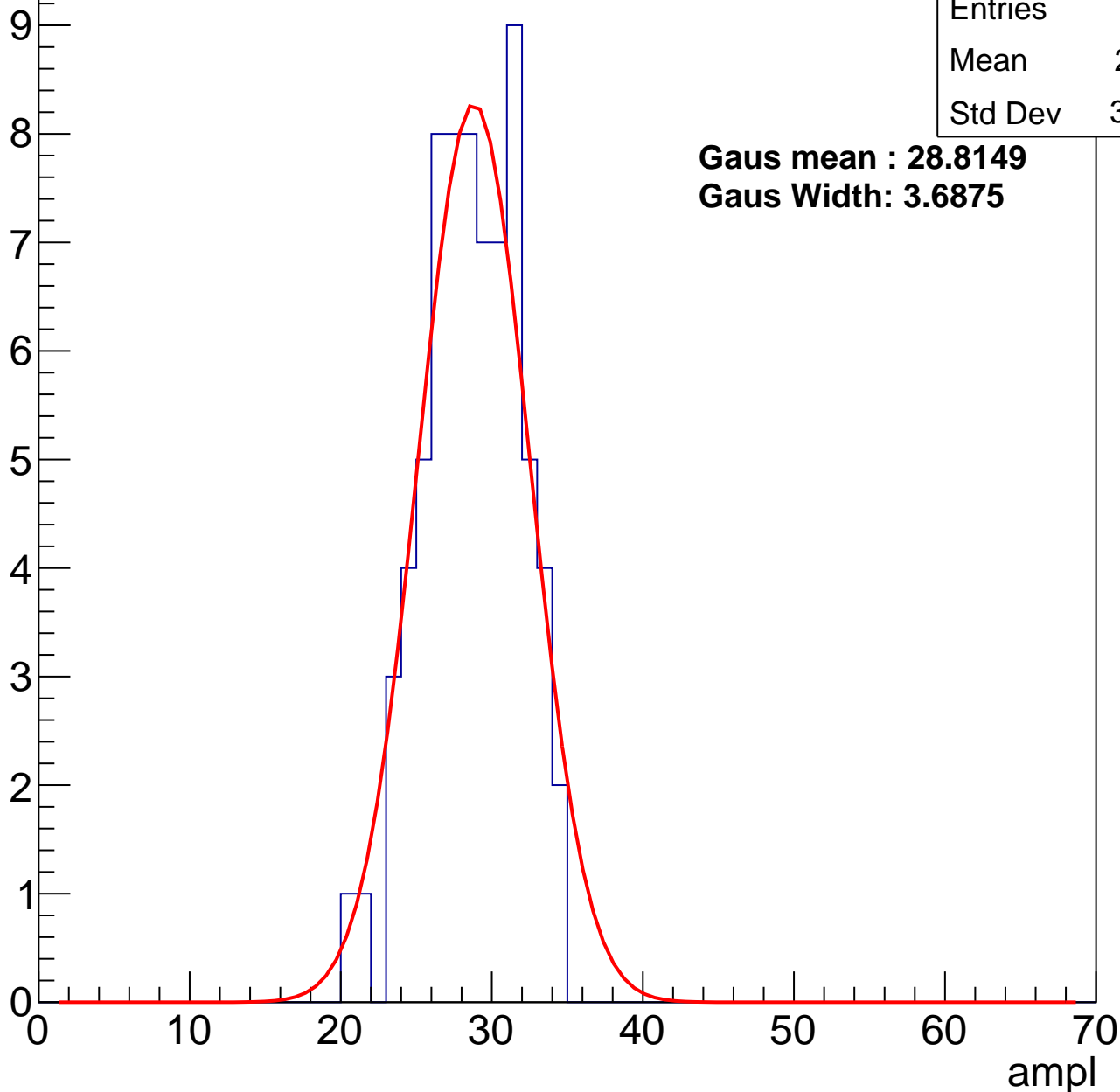
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	28.21
Std Dev	3.122

Gaus mean : 28.8149

Gaus Width: 3.6875



B1L002S, U14-ch39, adc1

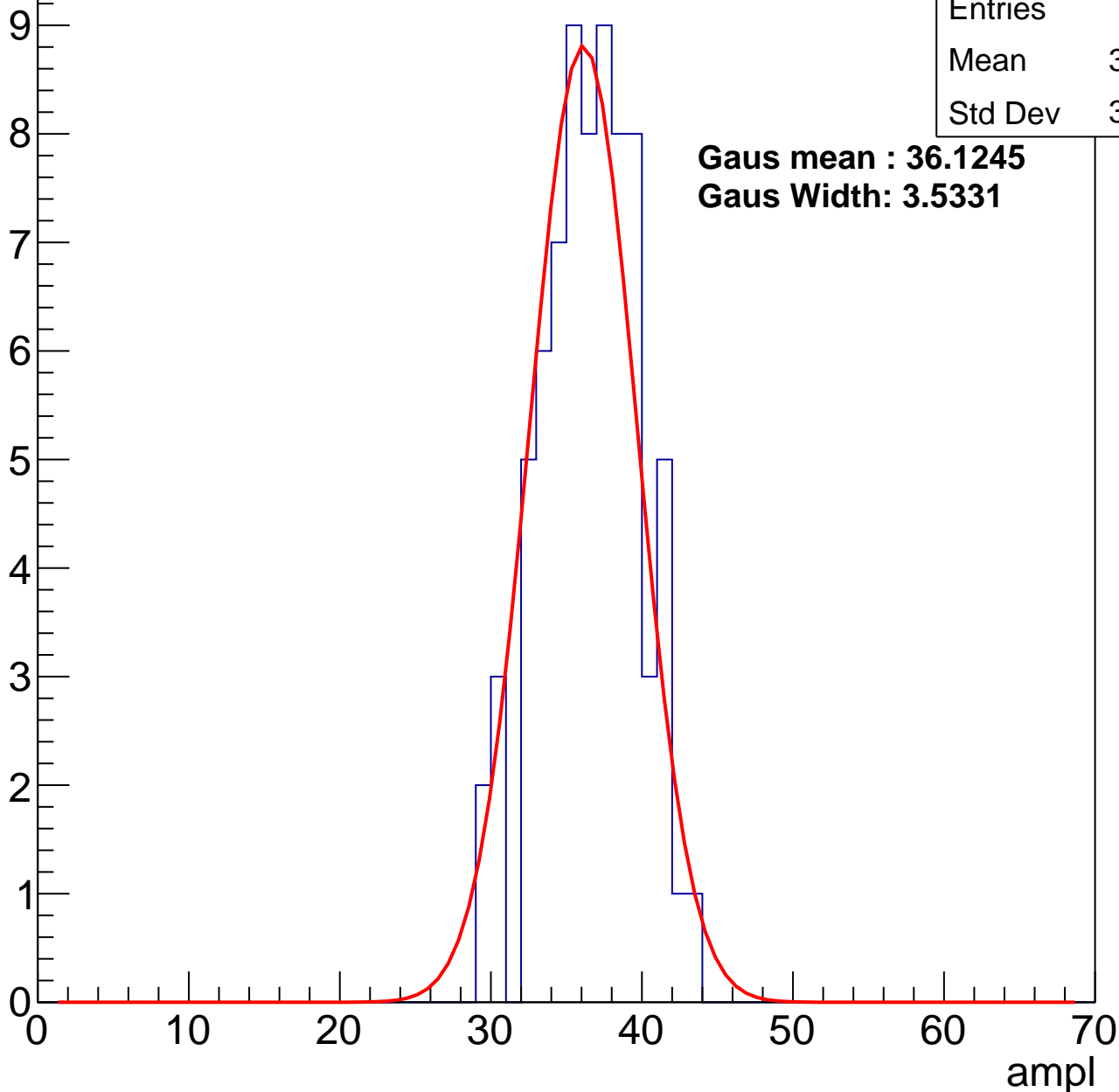
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	36.08
Std Dev	3.157

Gaus mean : 36.1245

Gaus Width: 3.5331



B1L002S, U14-ch39, adc2

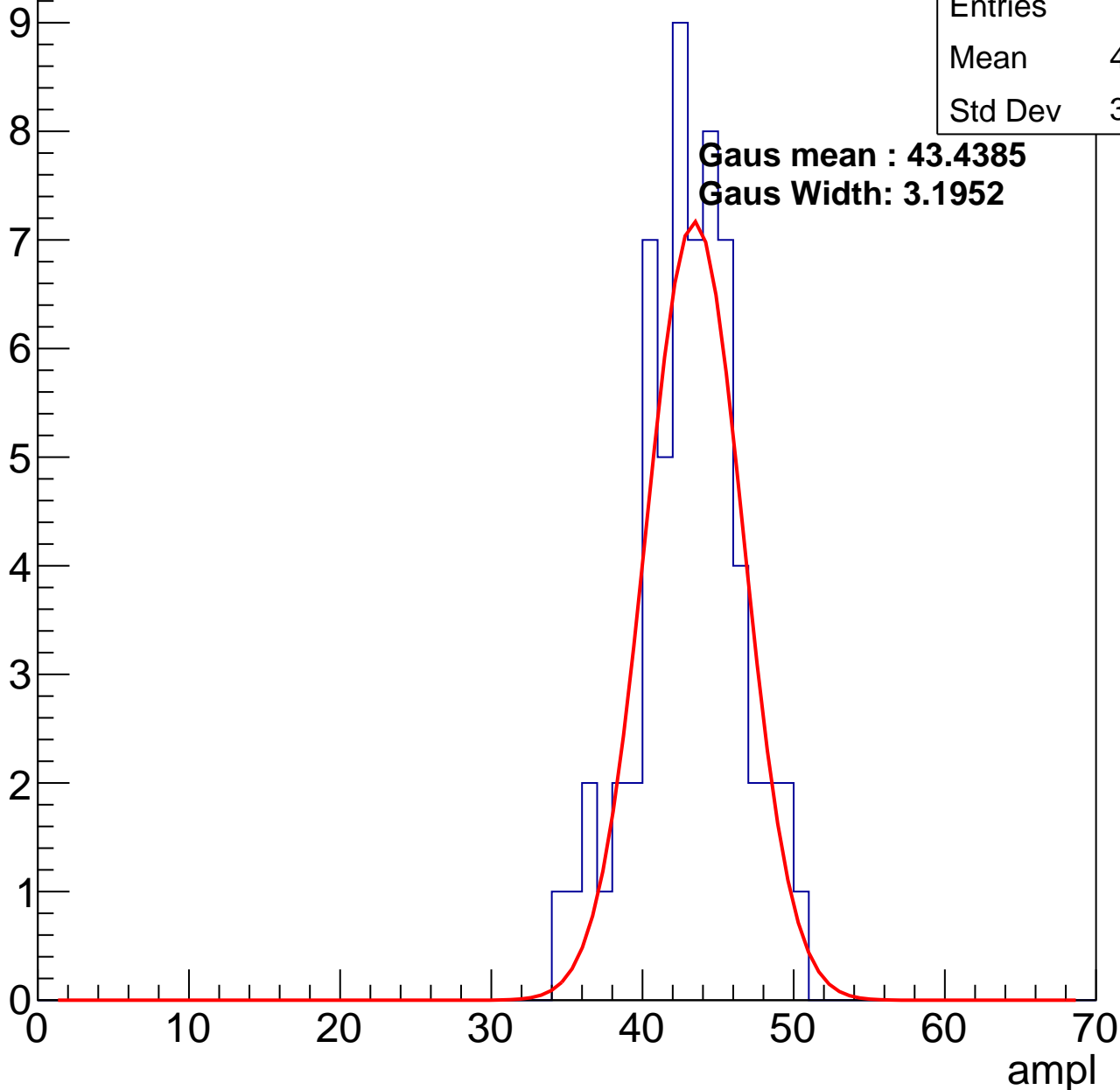
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	42.62
Std Dev	3.378

Gaus mean : 43.4385

Gaus Width: 3.1952

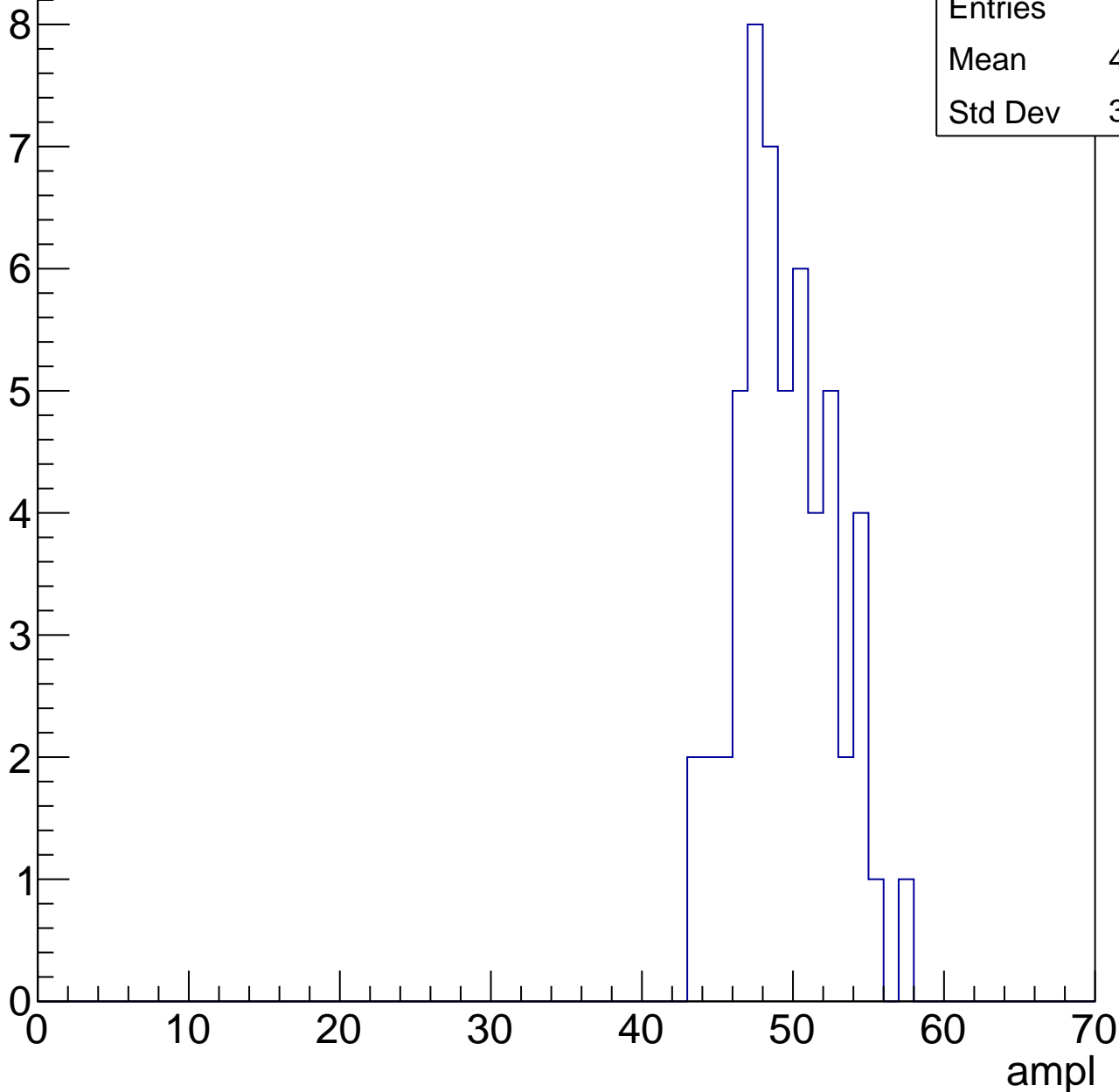


B1L002S, U14-ch39, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	49.06
Std Dev	3.153

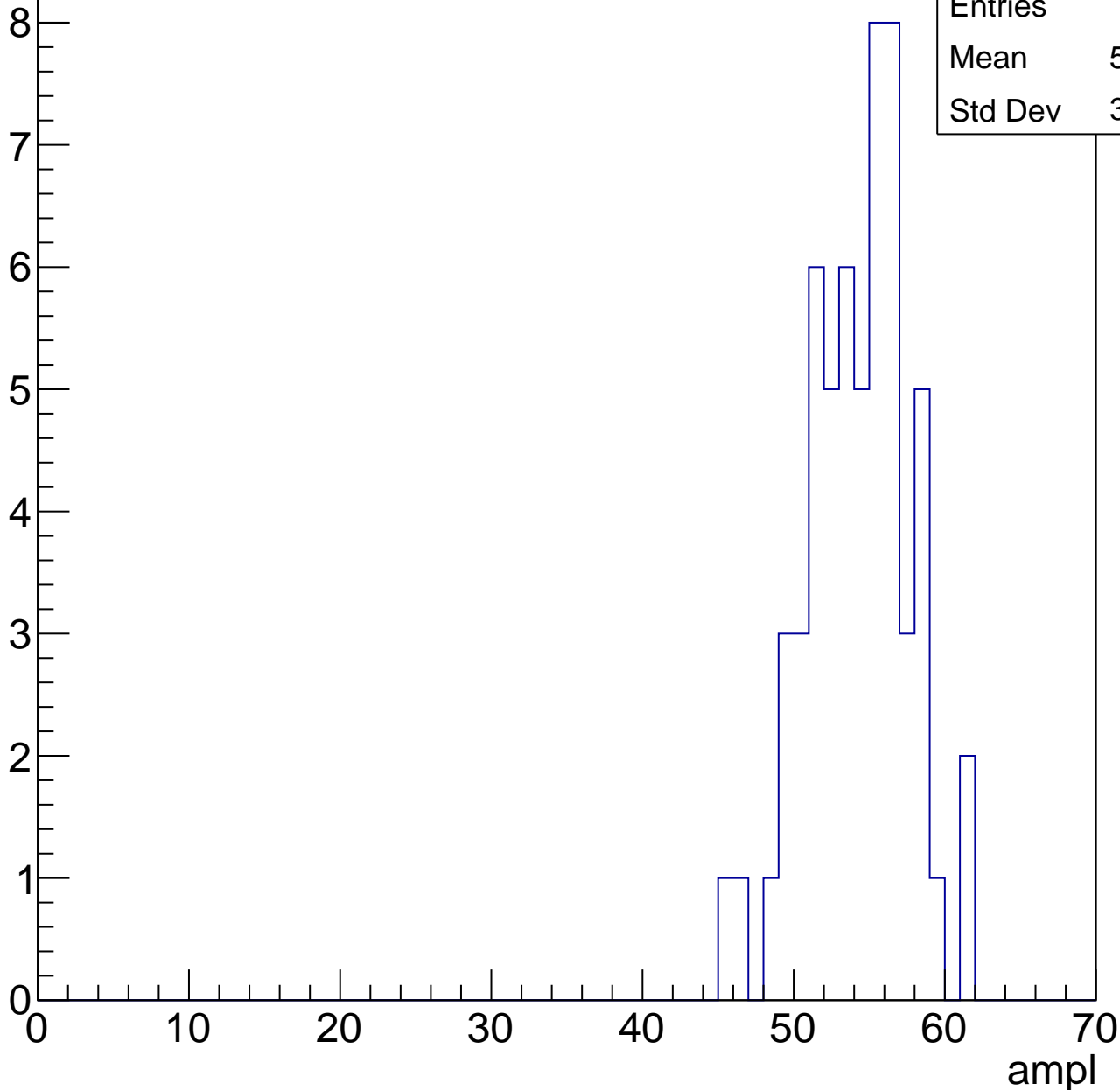


B1L002S, U14-ch39, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	53.79
Std Dev	3.352

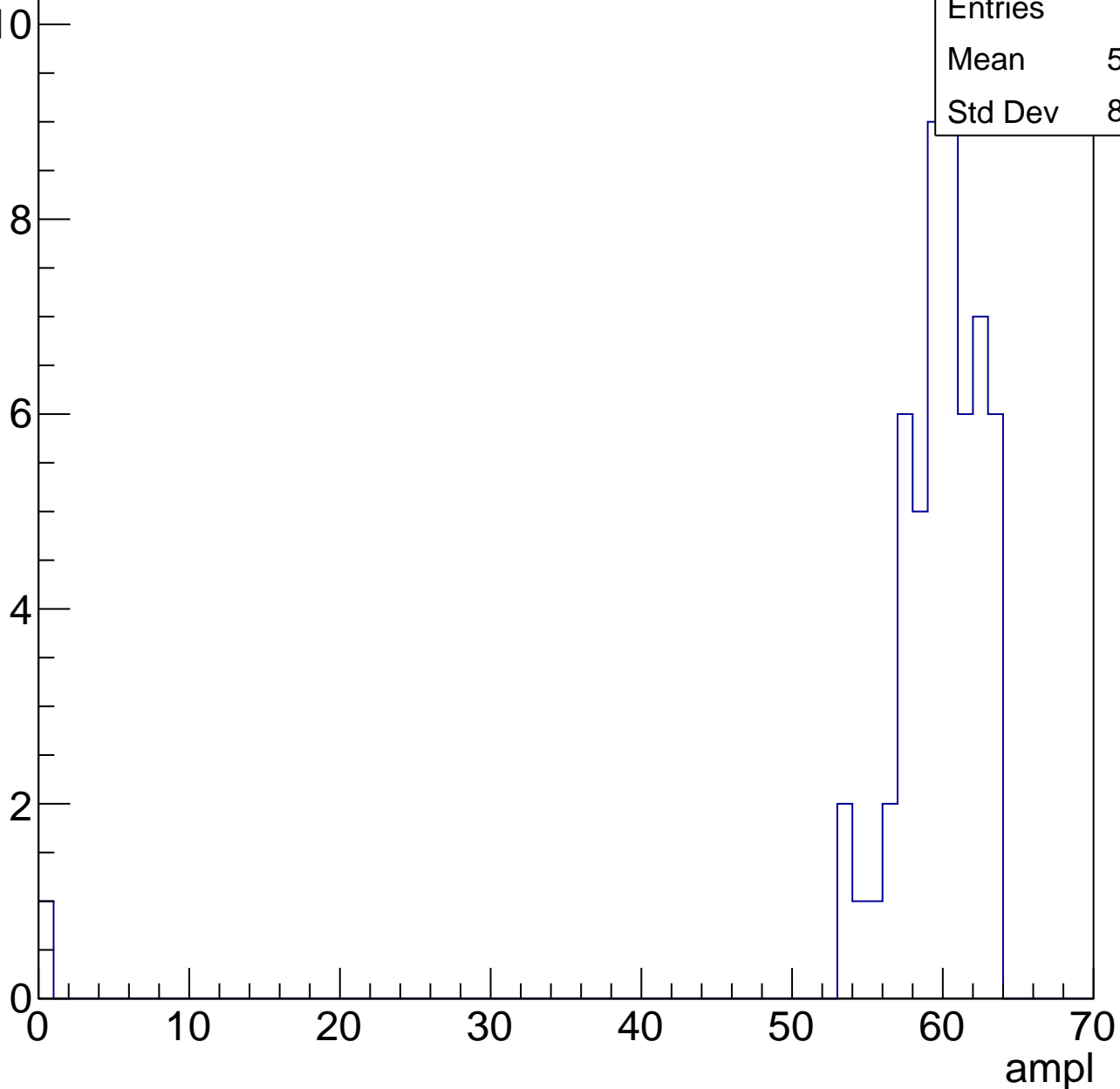


B1L002S, U14-ch39, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	58.36
Std Dev	8.249



B1L002S, U14-ch39, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch39, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch40, adc0

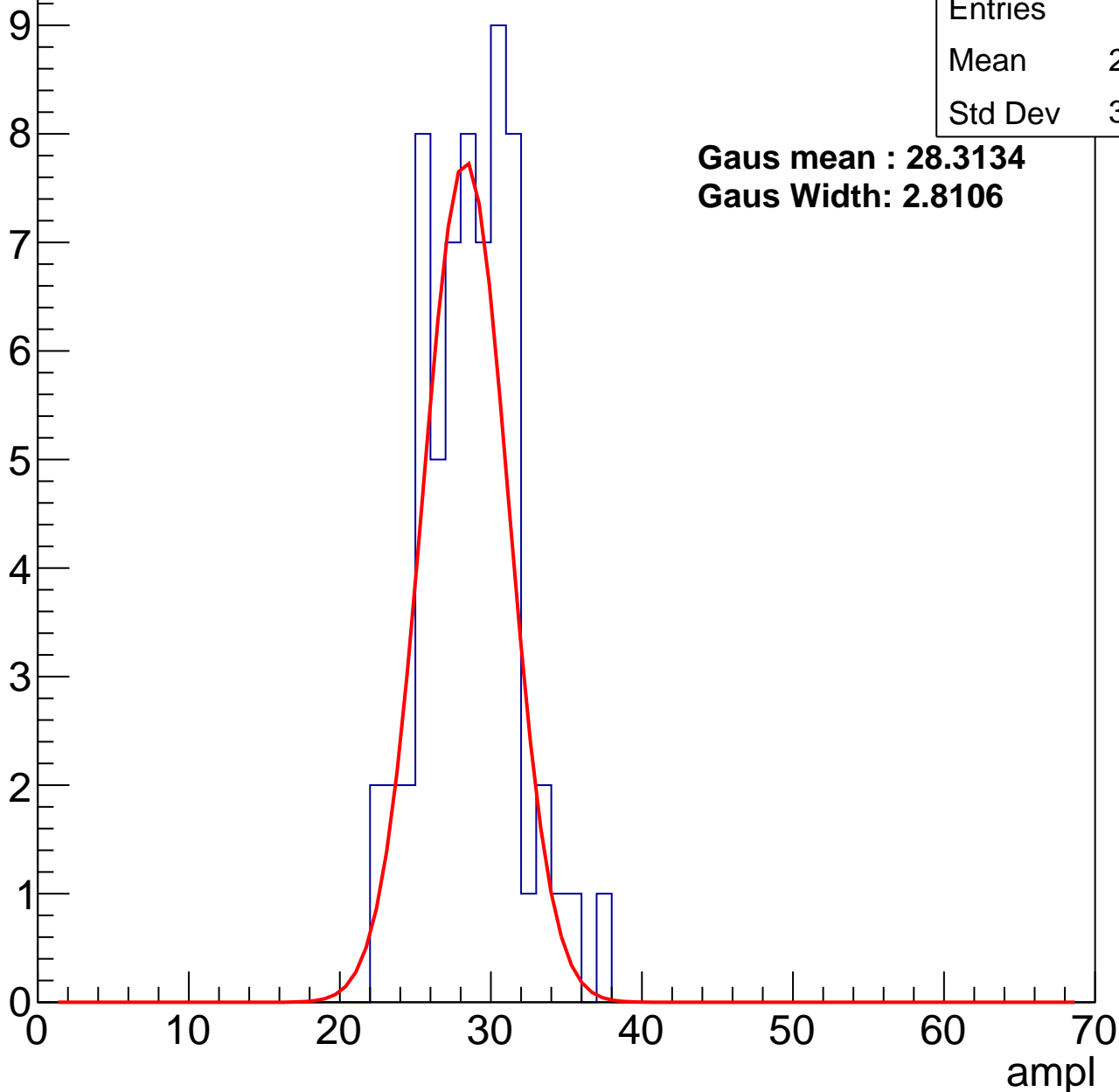
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	28.22
Std Dev	3.054

Gaus mean : 28.3134

Gaus Width: 2.8106



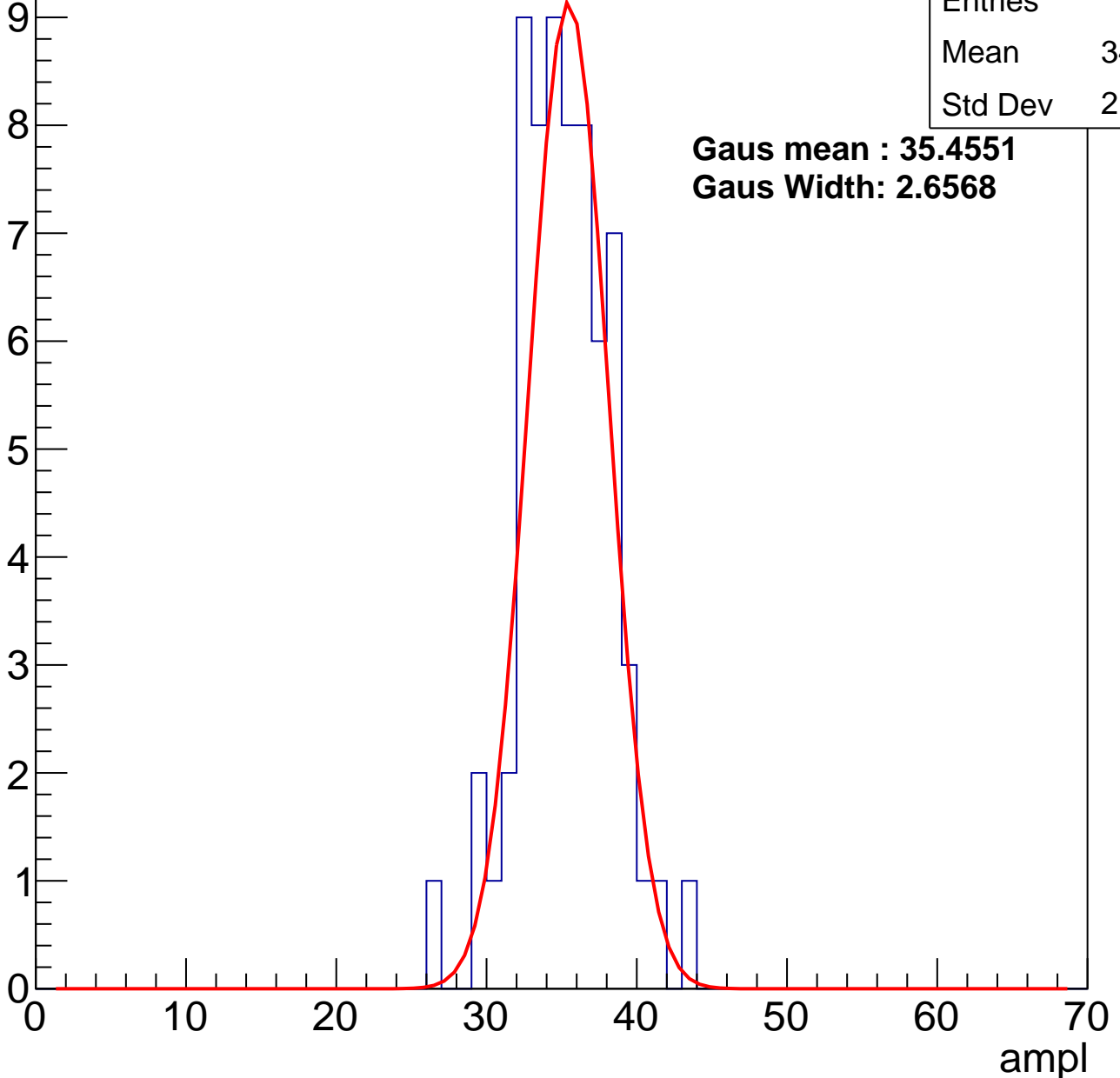
B1L002S, U14-ch40, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	34.79
Std Dev	2.985

Gaus mean : 35.4551
Gaus Width: 2.6568



B1L002S, U14-ch40, adc2

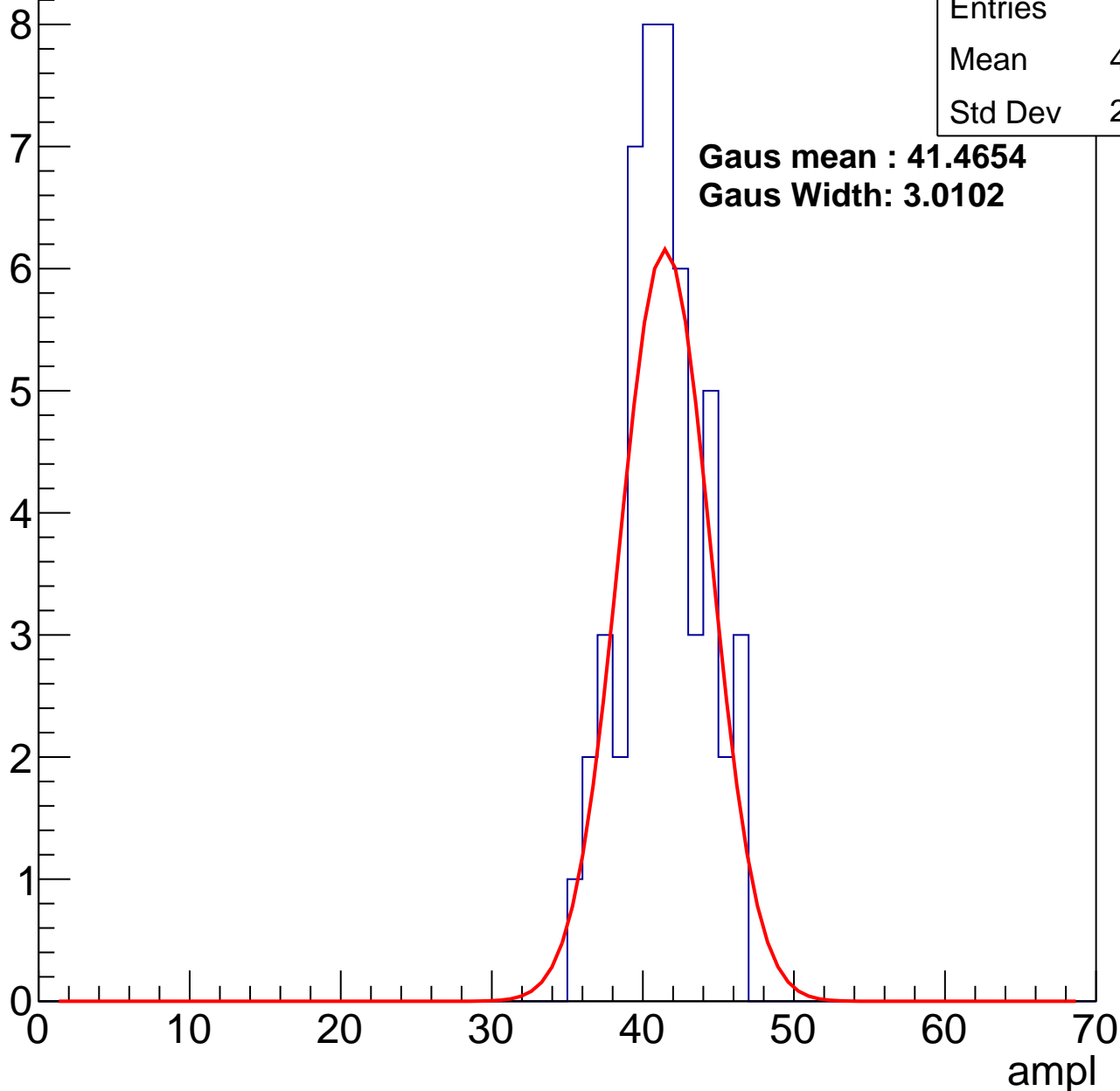
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	40.88
Std Dev	2.673

Gaus mean : 41.4654

Gaus Width: 3.0102

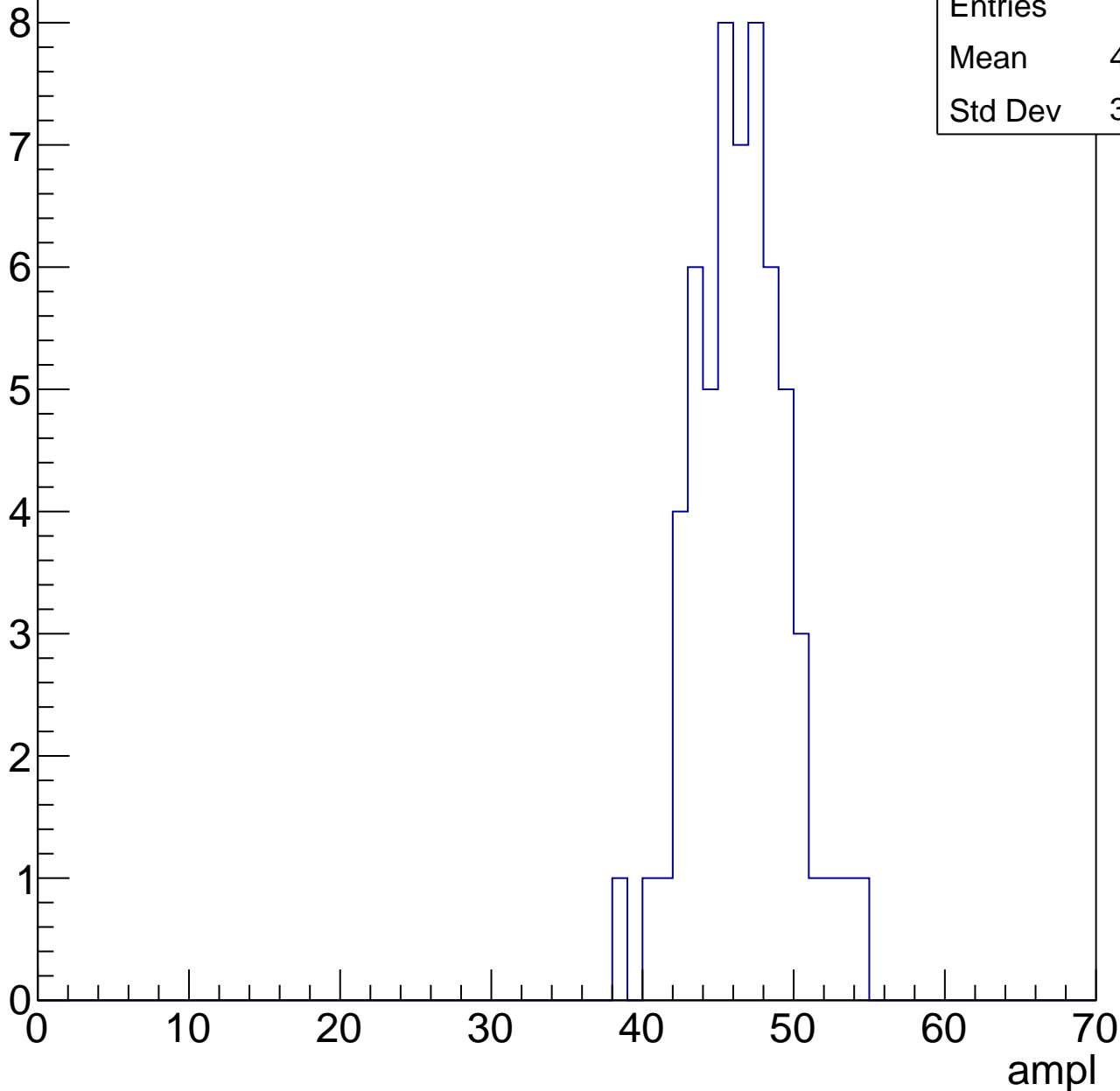


B1L002S, U14-ch40, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	46.03
Std Dev	3.108

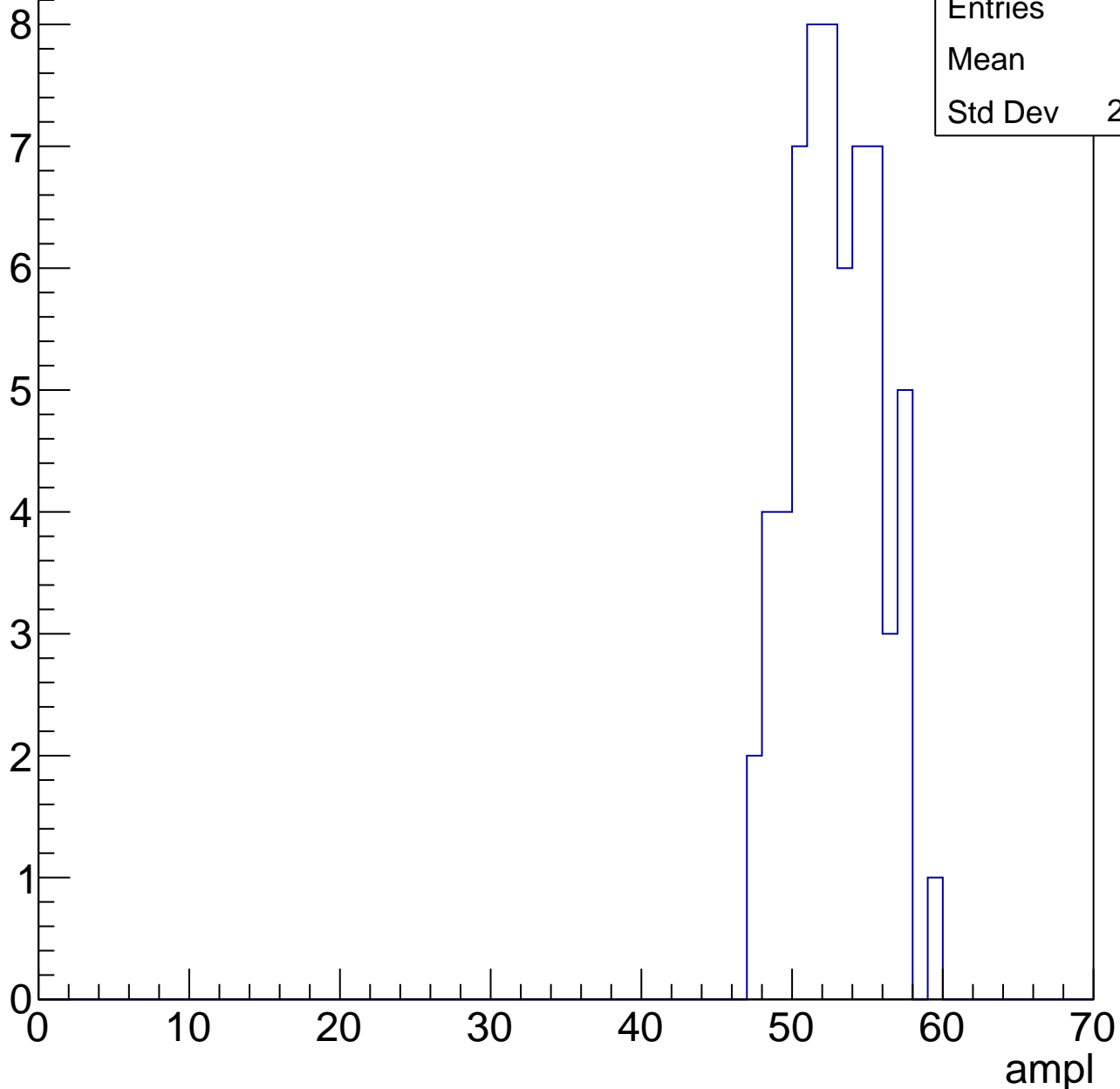


B1L002S, U14-ch40, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

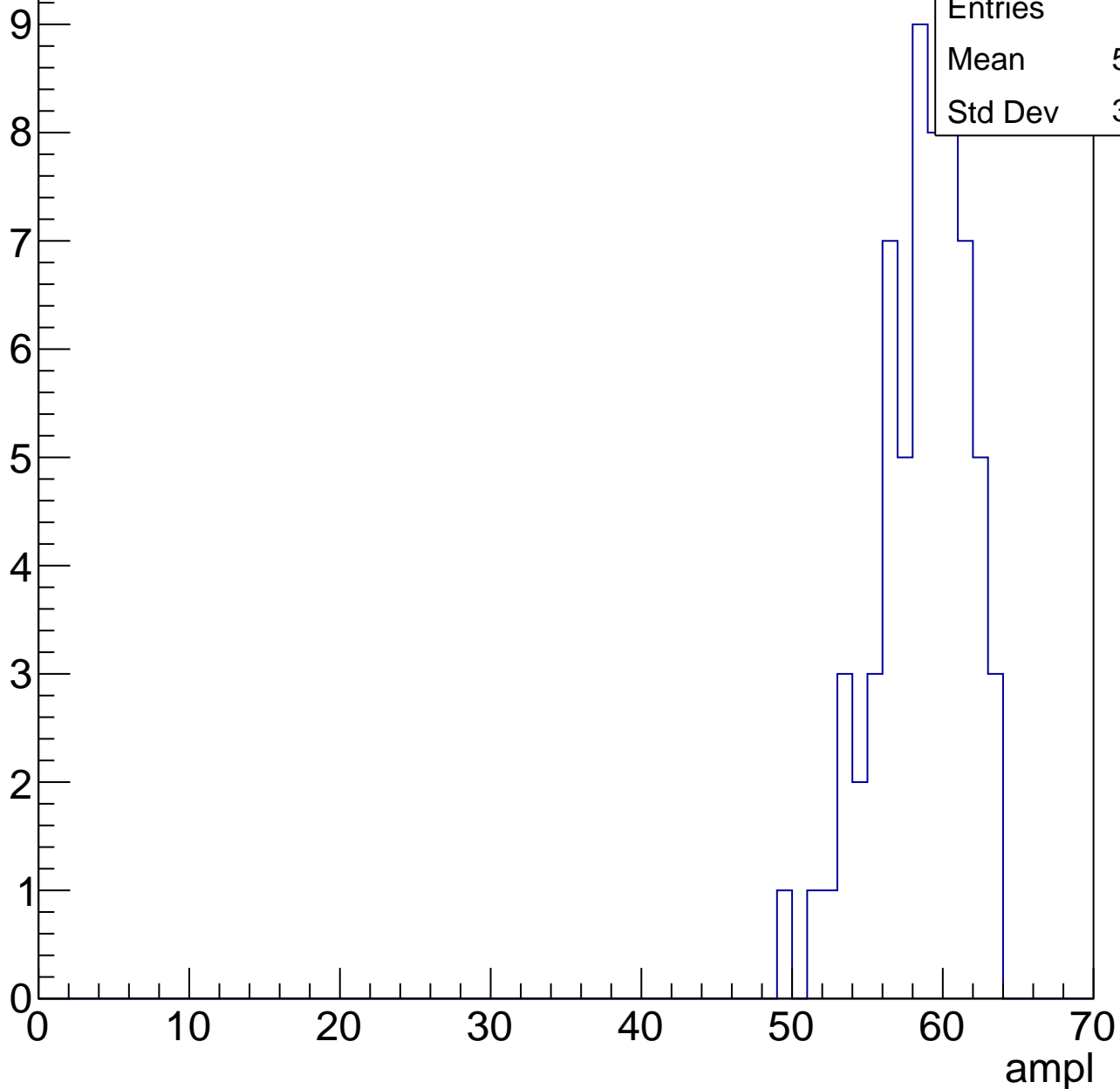
Entries	62
Mean	52.4
Std Dev	2.825



B1L002S, U14-ch40, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



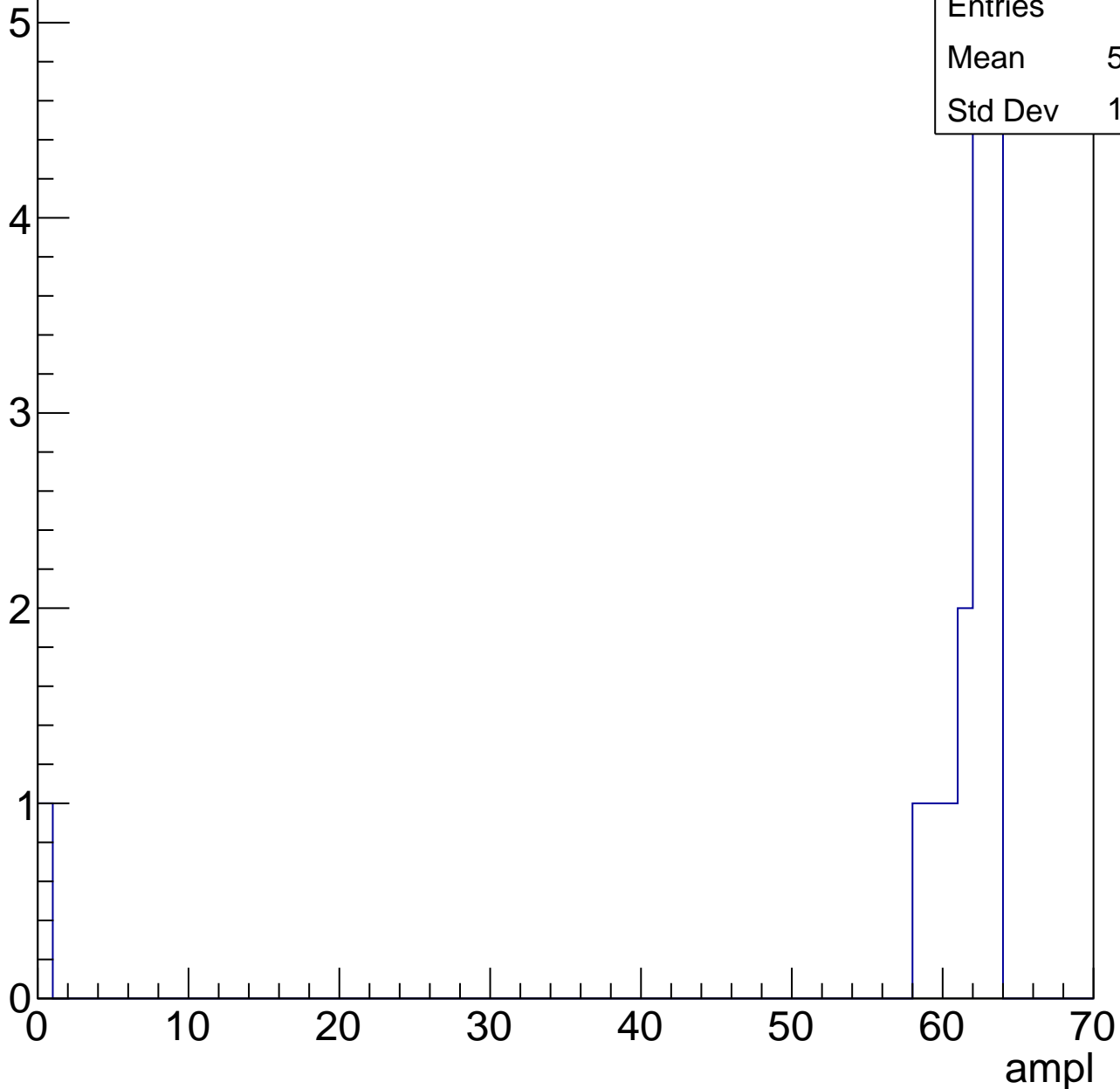
Entries	63
Mean	58.11
Std Dev	3.061

B1L002S, U14-ch40, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

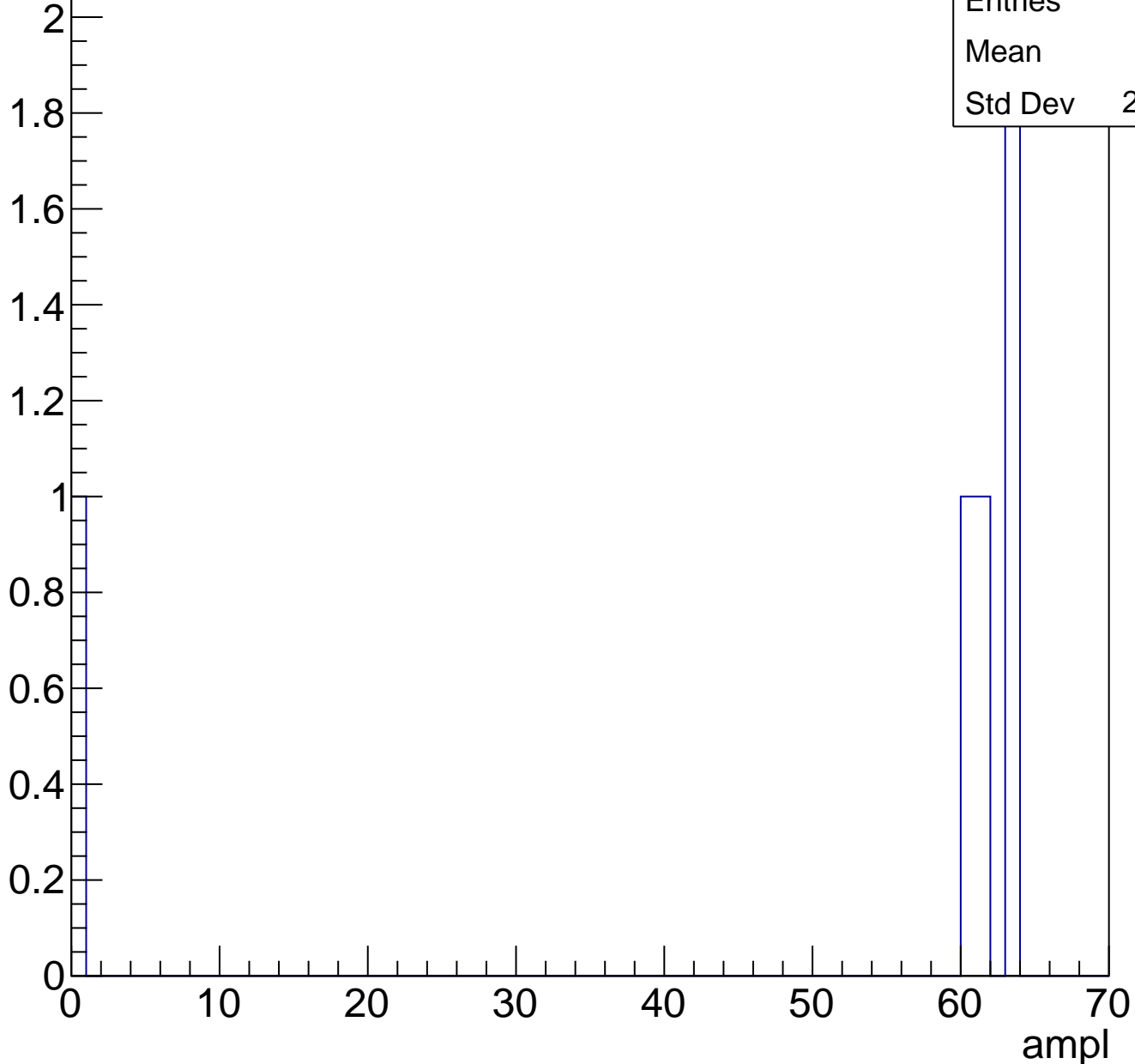
Entries	16
Mean	57.75
Std Dev	14.98



B1L002S, U14-ch40, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch41, adc0

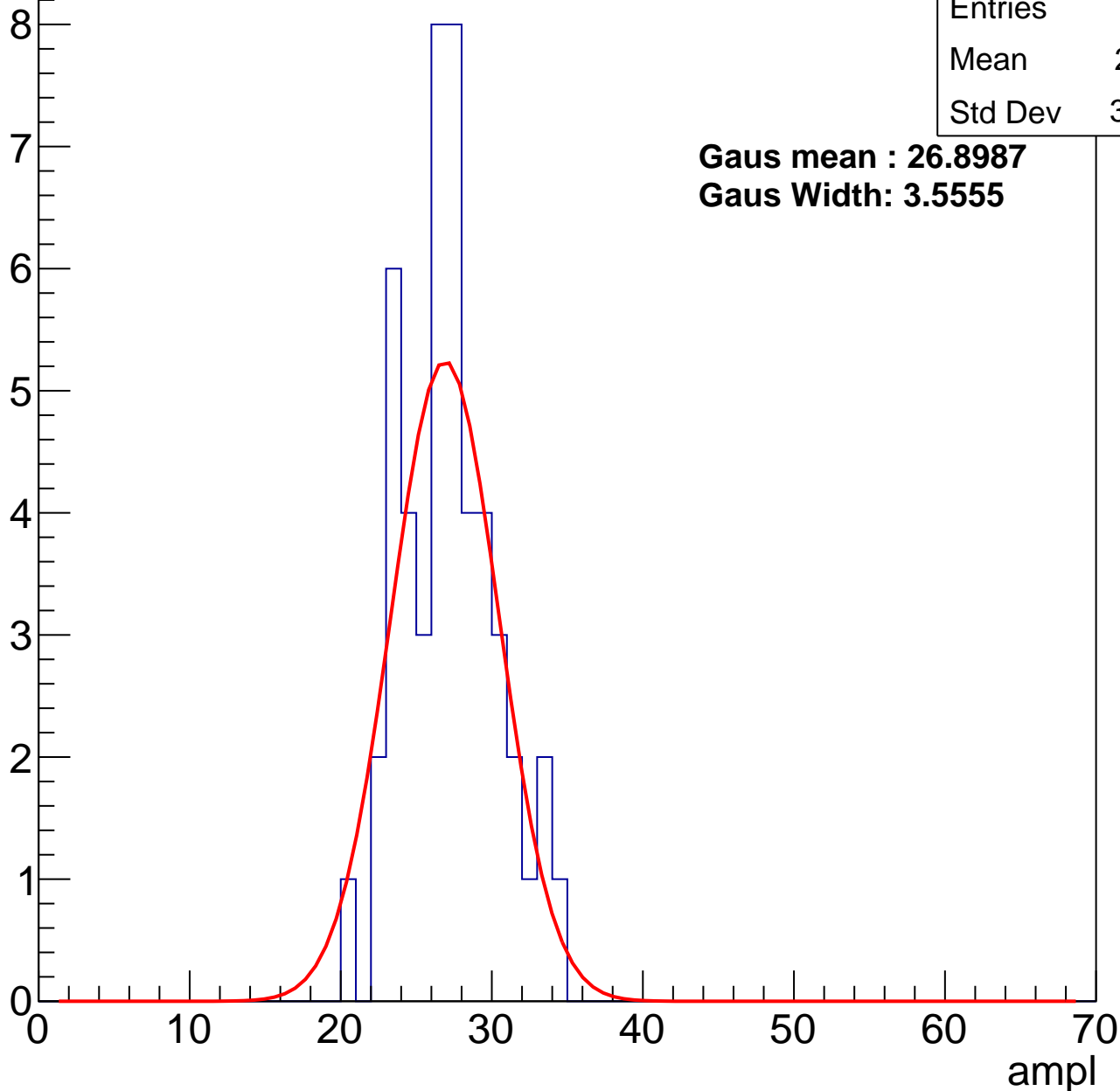
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	26.71
Std Dev	3.104

Gaus mean : 26.8987

Gaus Width: 3.5555



B1L002S, U14-ch41, adc1

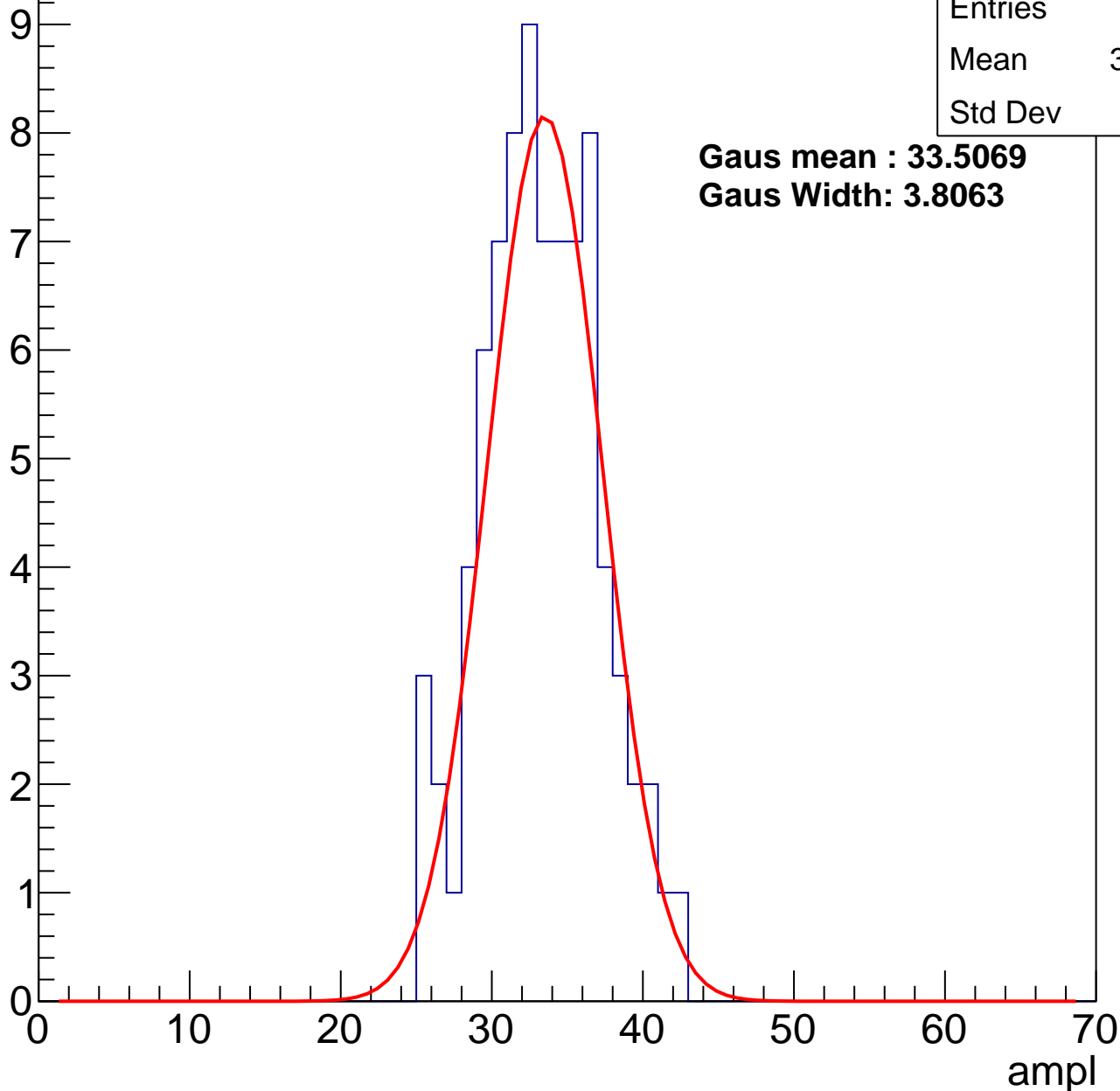
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	82
Mean	32.82
Std Dev	3.8

Gaus mean : 33.5069

Gaus Width: 3.8063



B1L002S, U14-ch41, adc2

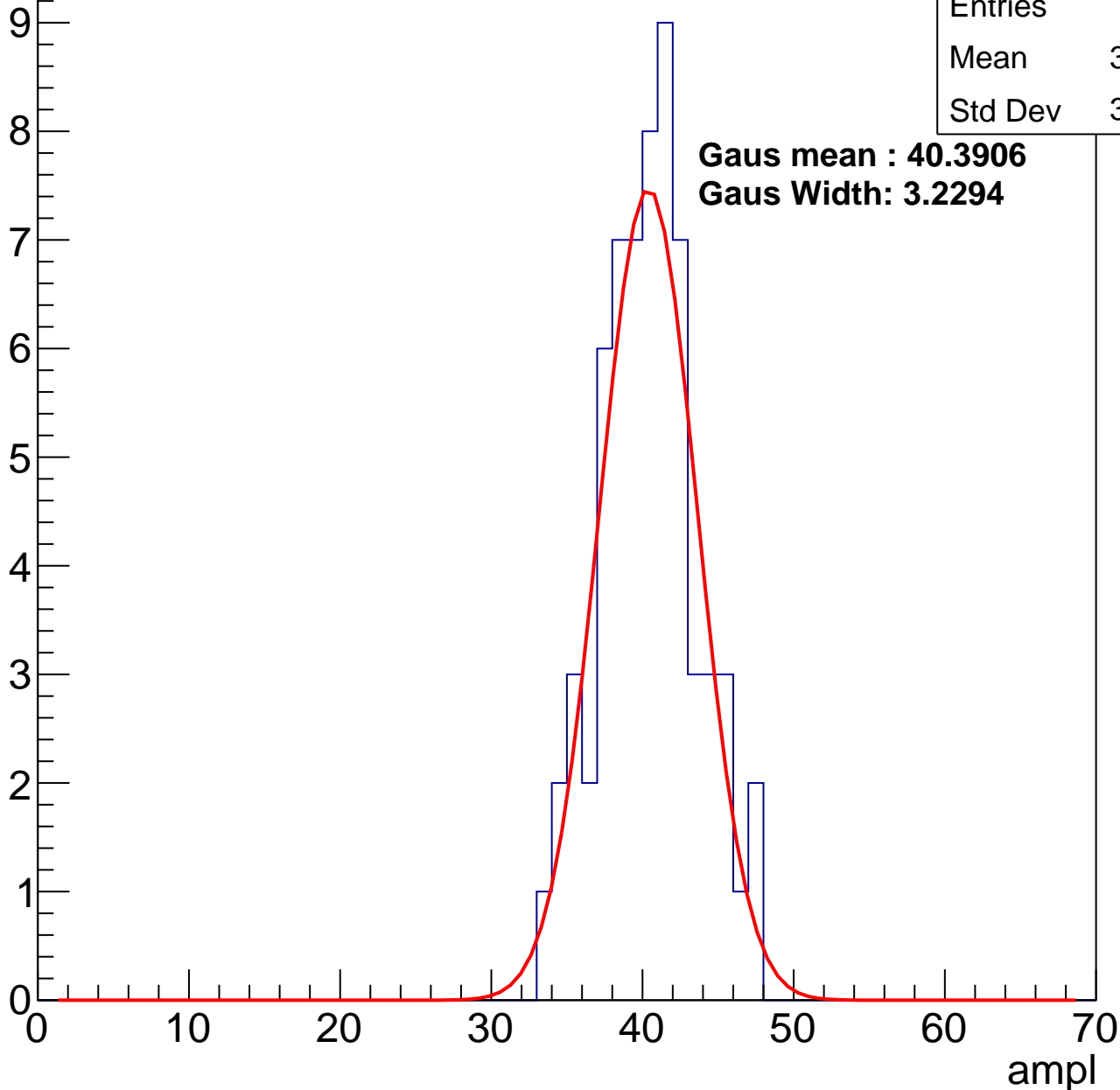
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	39.97
Std Dev	3.157

Gaus mean : 40.3906

Gaus Width: 3.2294

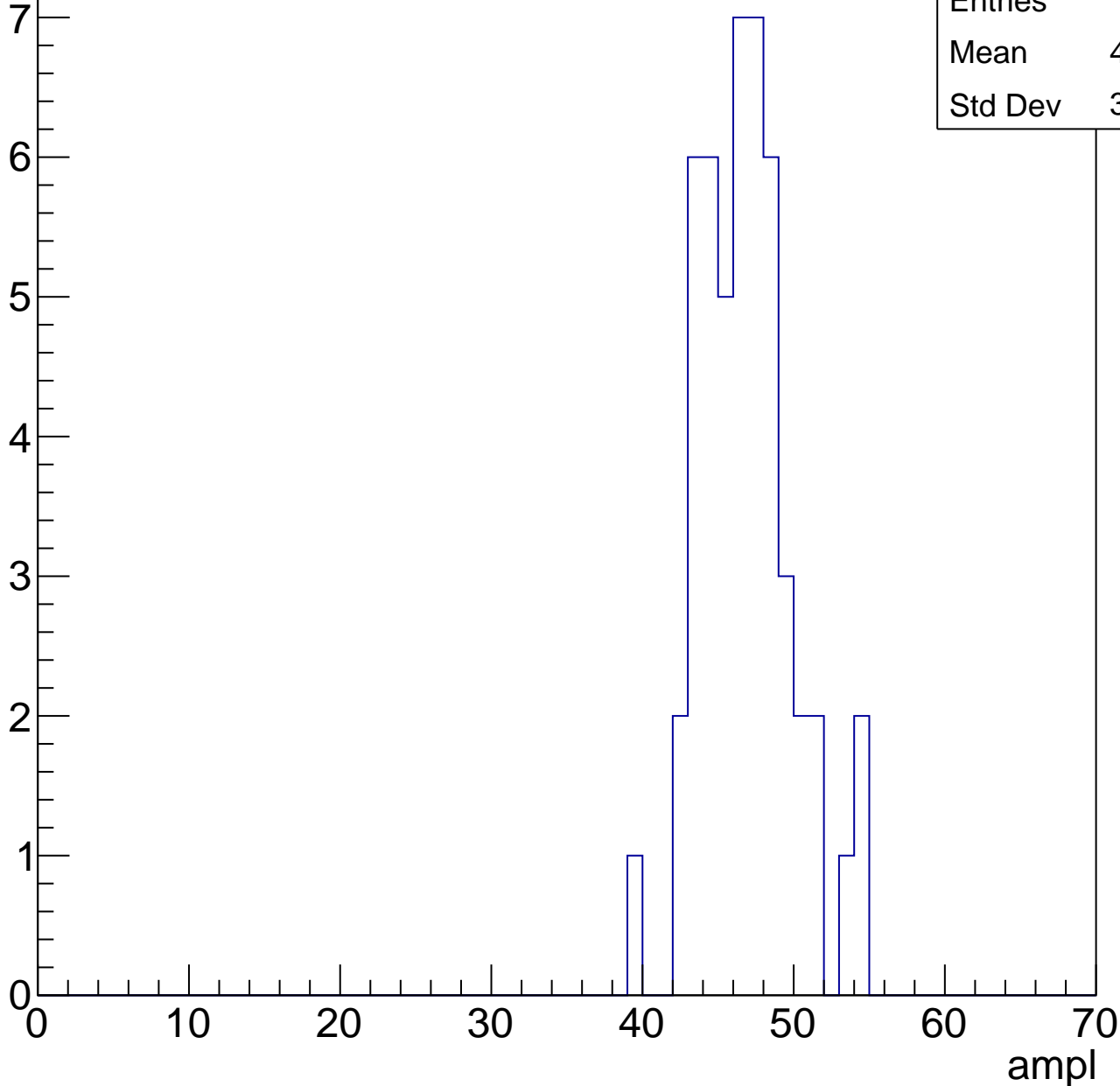


B1L002S, U14-ch41, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	46.38
Std Dev	3.078

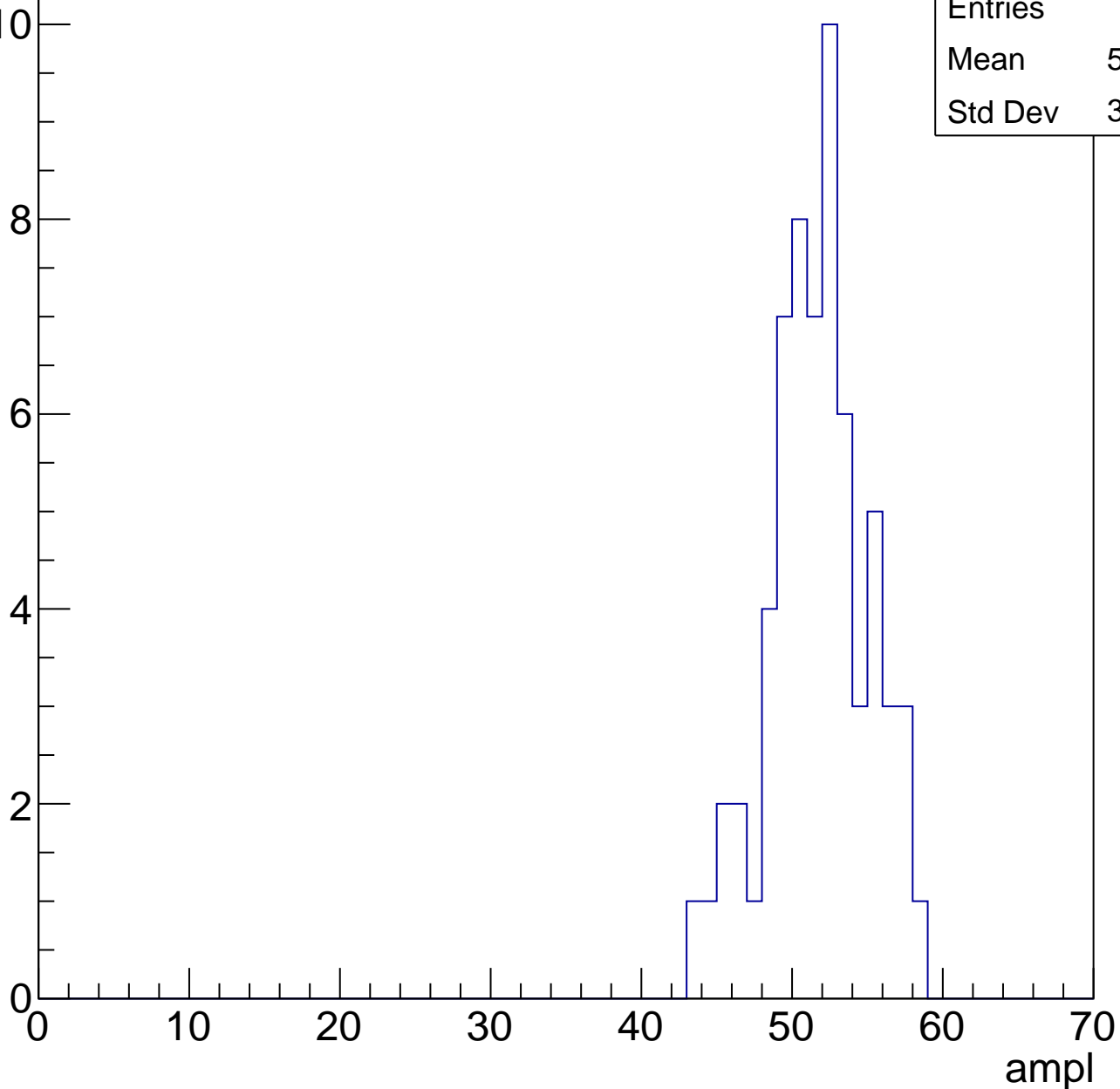


B1L002S, U14-ch41, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	51.25
Std Dev	3.288

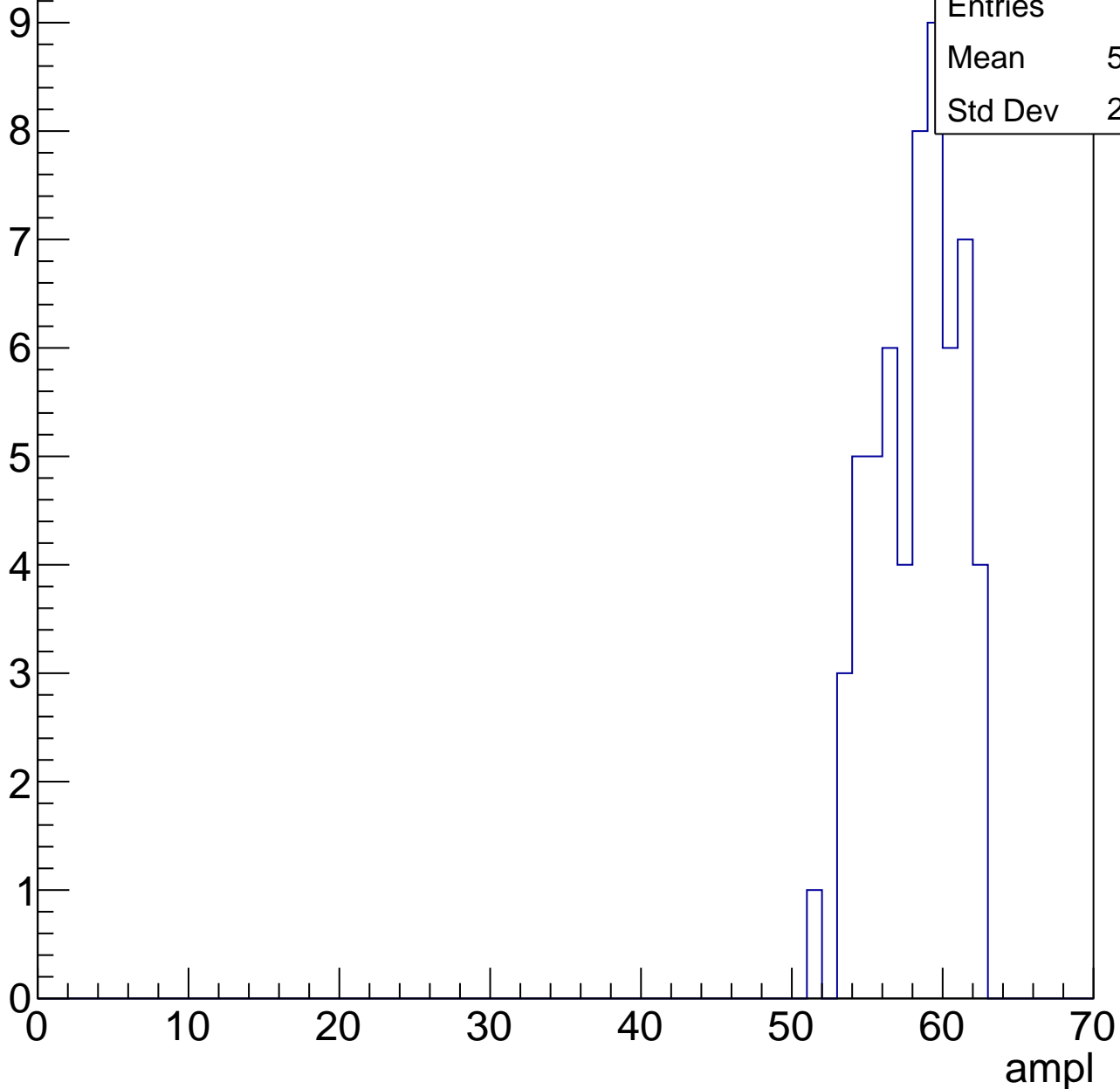


B1L002S, U14-ch41, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	57.74
Std Dev	2.733

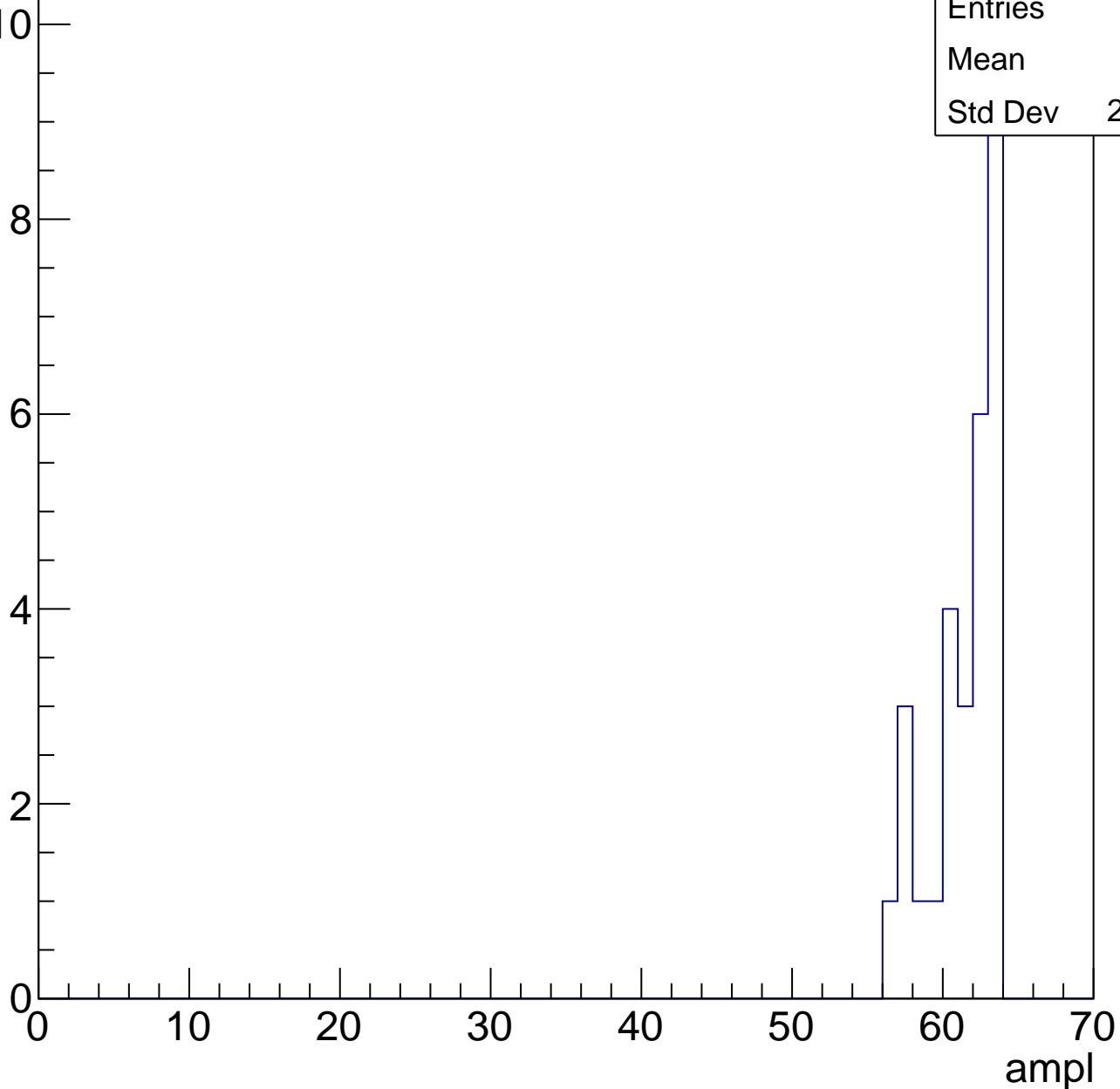


B1L002S, U14-ch41, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	29
Mean	61
Std Dev	2.166



B1L002S, U14-ch41, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	9.5
Std Dev	9.5

B1L002S, U14-ch42, adc0

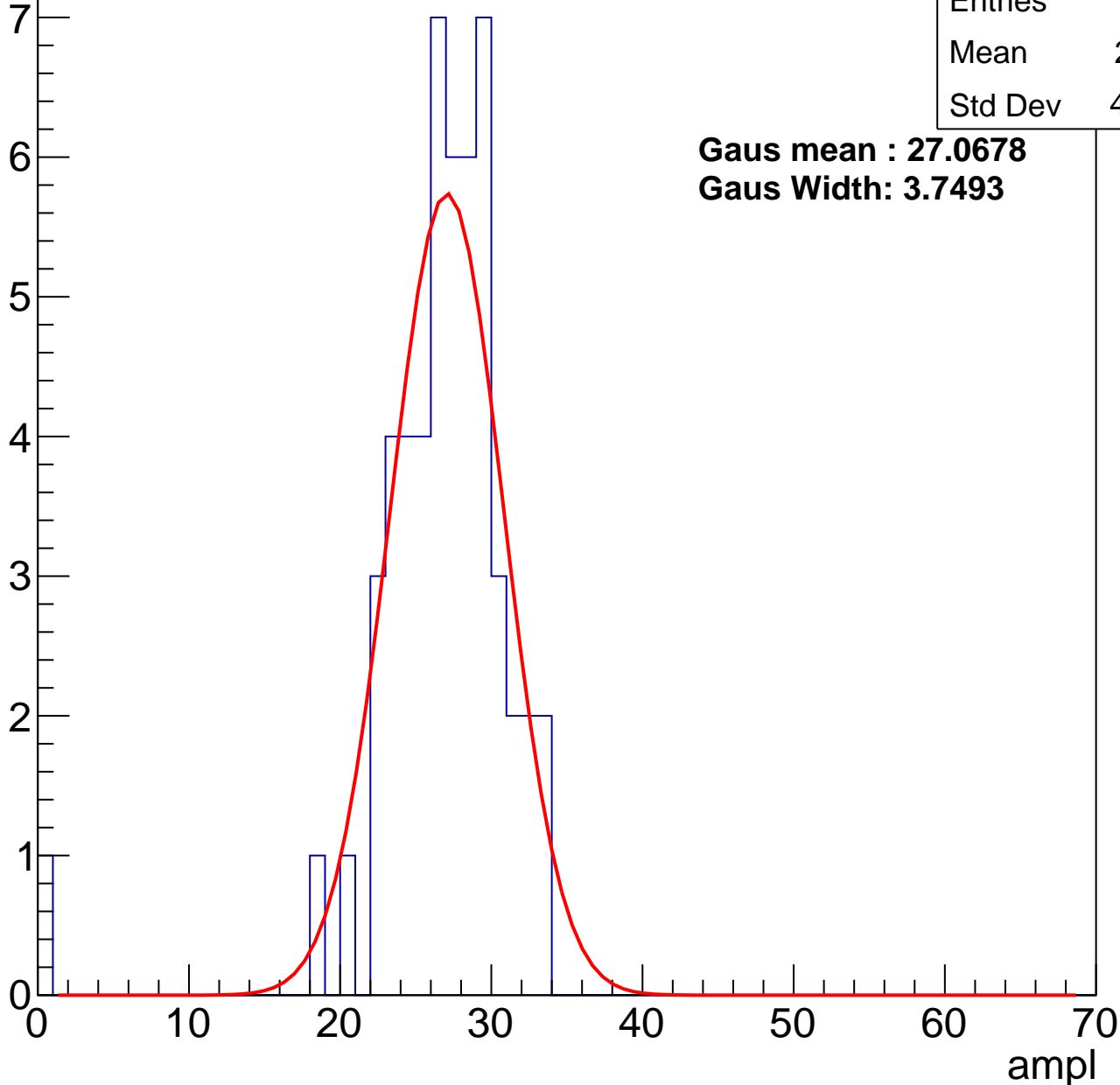
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	26.21
Std Dev	4.834

Gaus mean : 27.0678

Gaus Width: 3.7493



B1L002S, U14-ch42, adc1

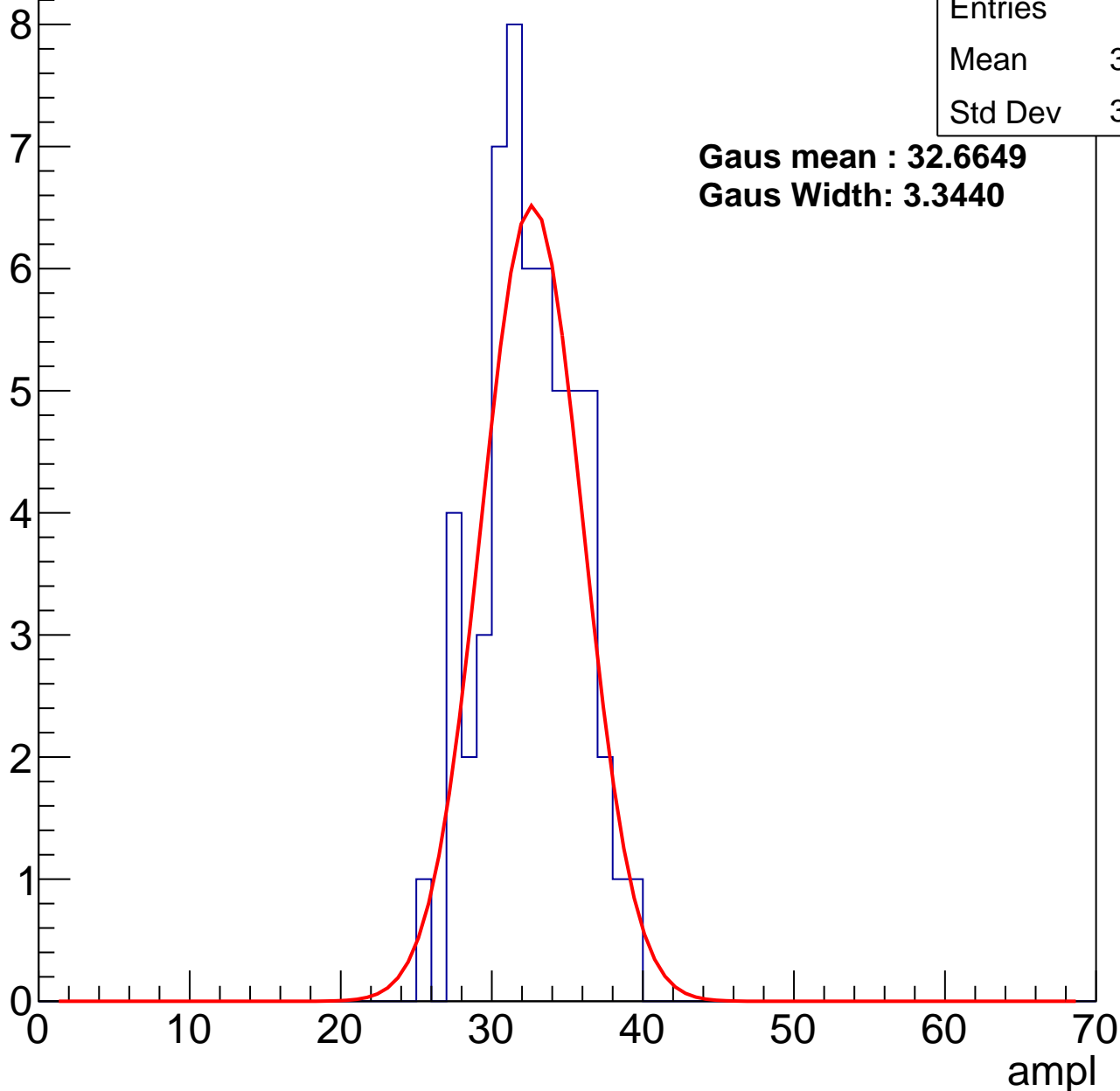
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	32.14
Std Dev	3.073

Gaus mean : 32.6649

Gaus Width: 3.3440



B1L002S, U14-ch42, adc2

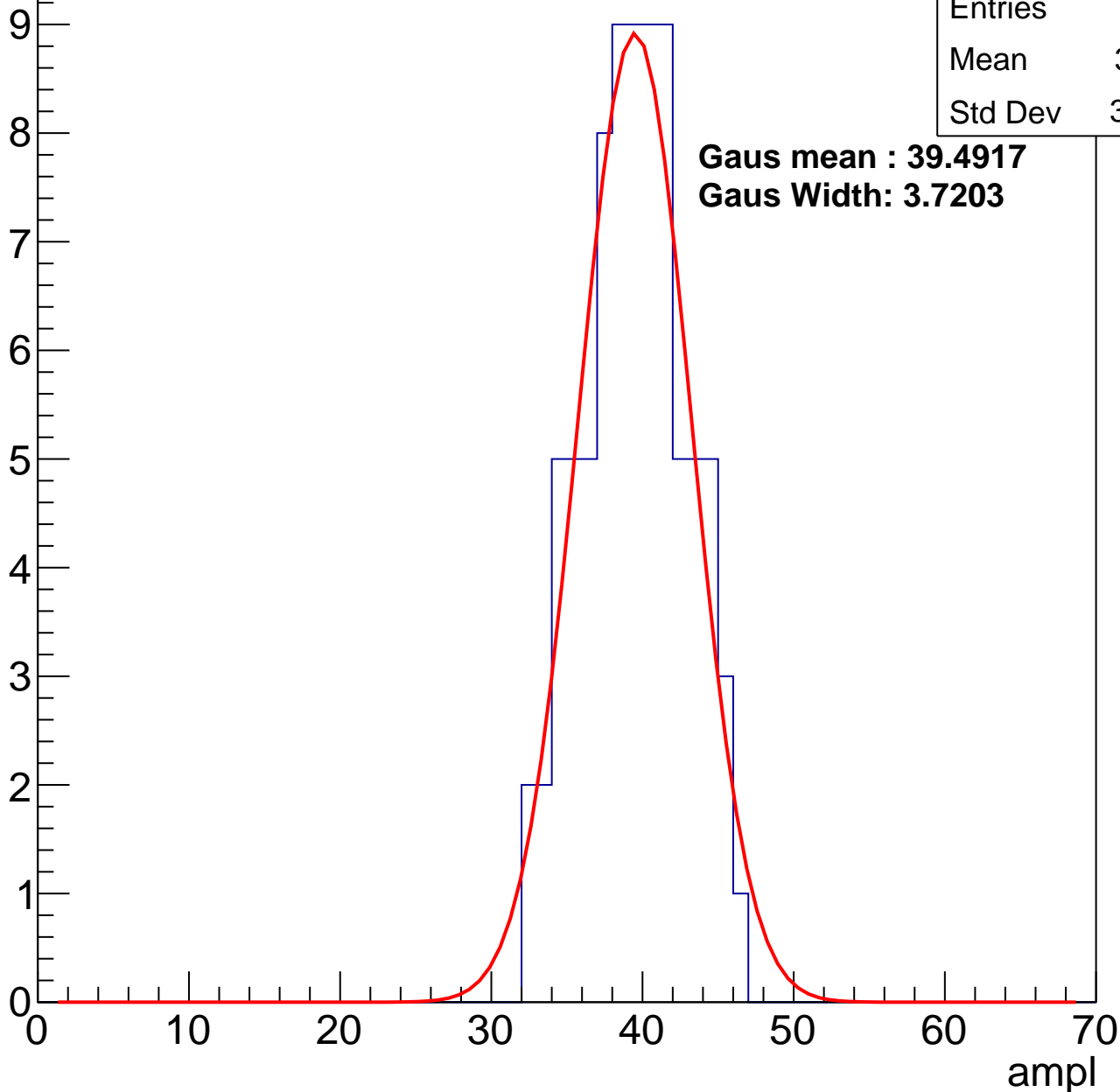
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	82
Mean	39.01
Std Dev	3.337

Gaus mean : 39.4917

Gaus Width: 3.7203

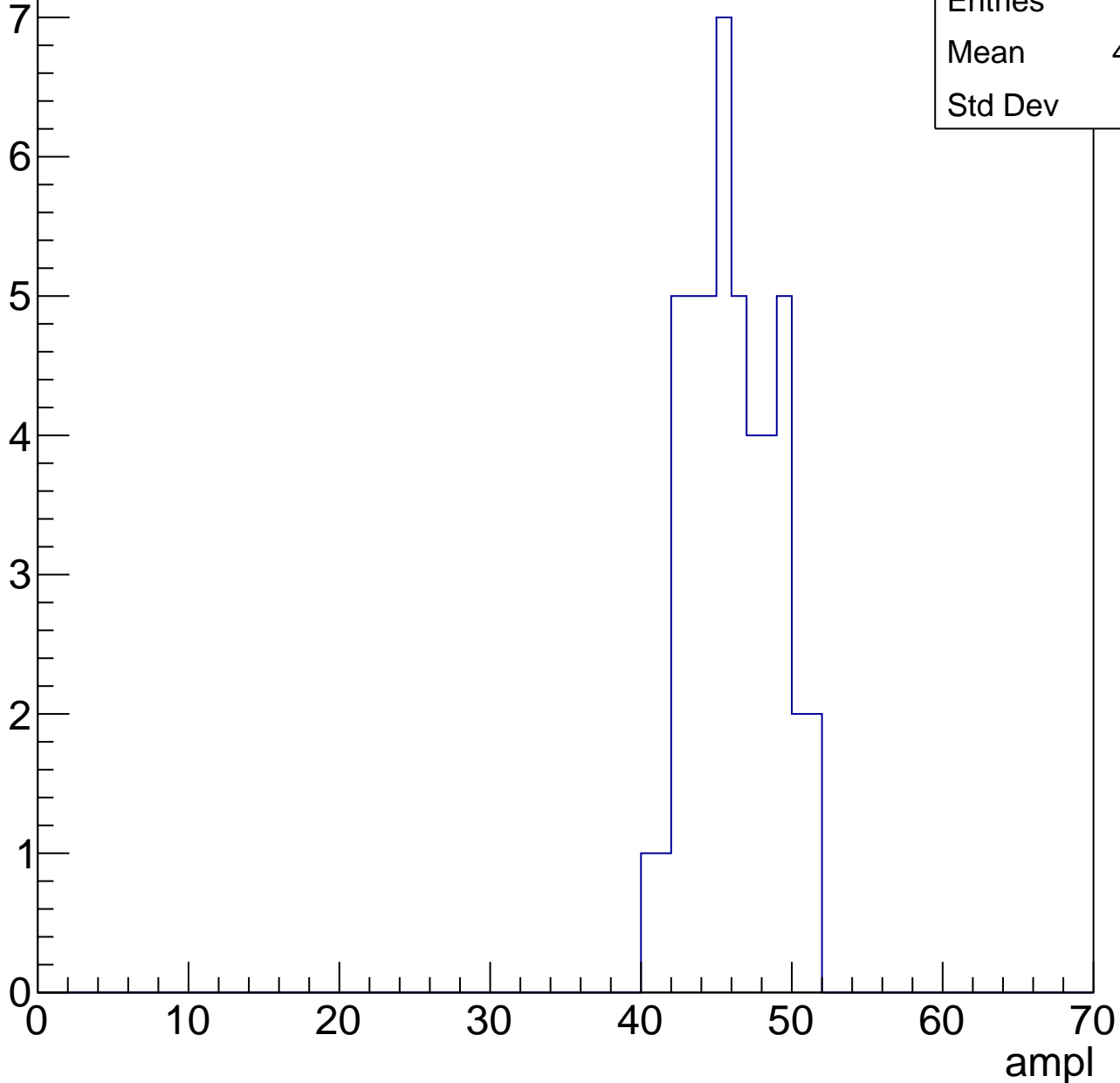


B1L002S, U14-ch42, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	45.61
Std Dev	2.77

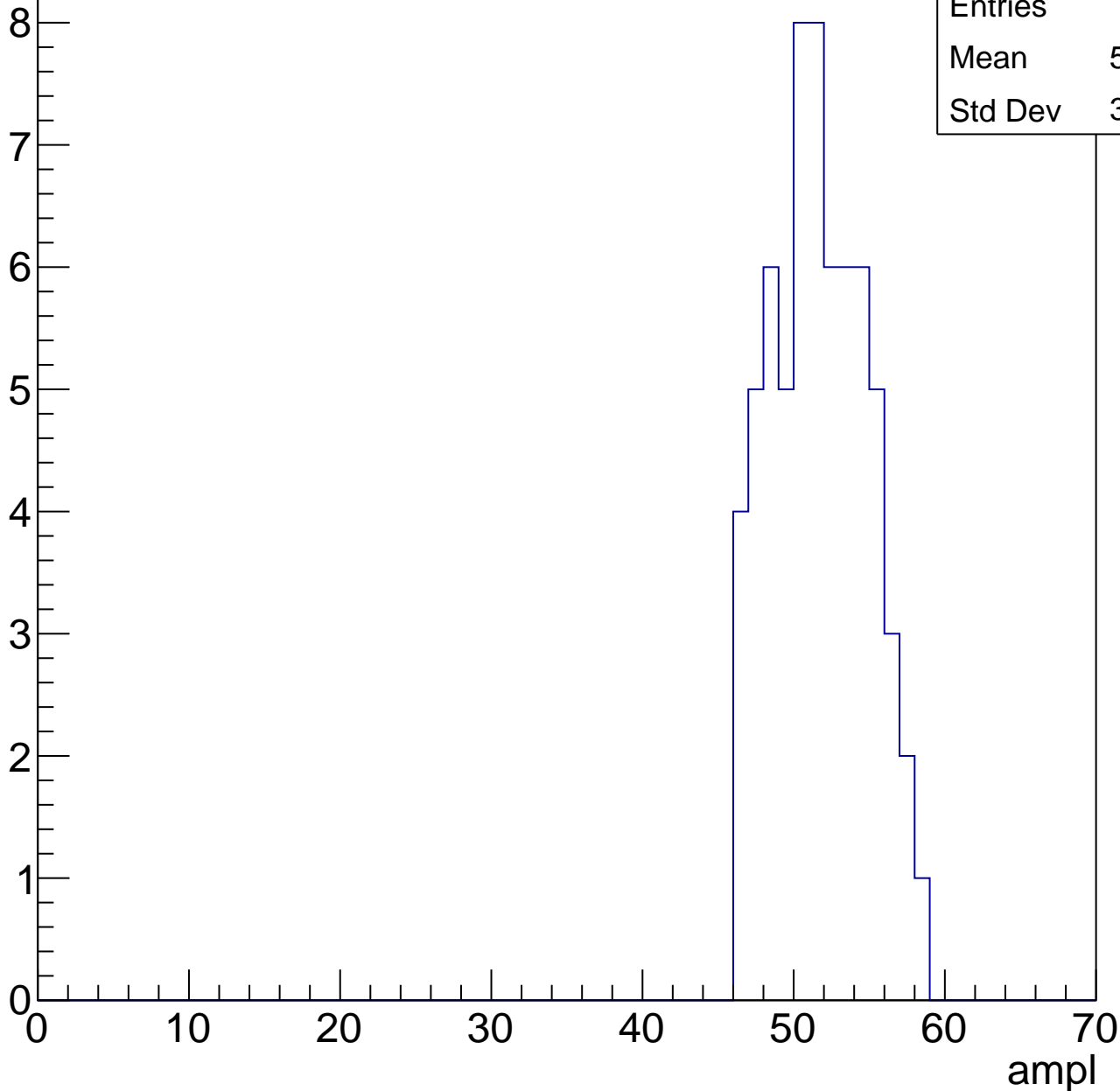


B1L002S, U14-ch42, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	51.22
Std Dev	3.086

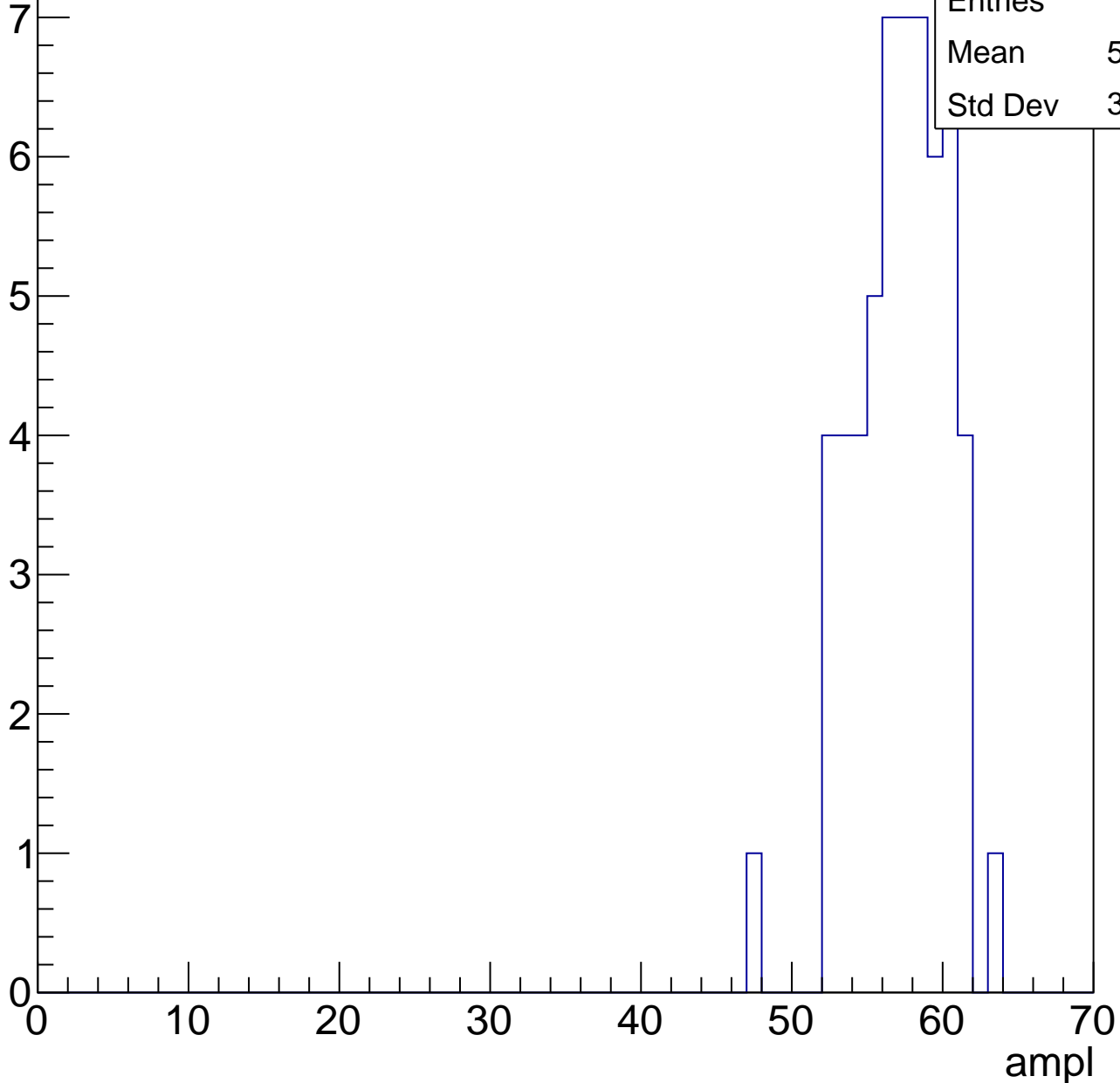


B1L002S, U14-ch42, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	56.77
Std Dev	3.015

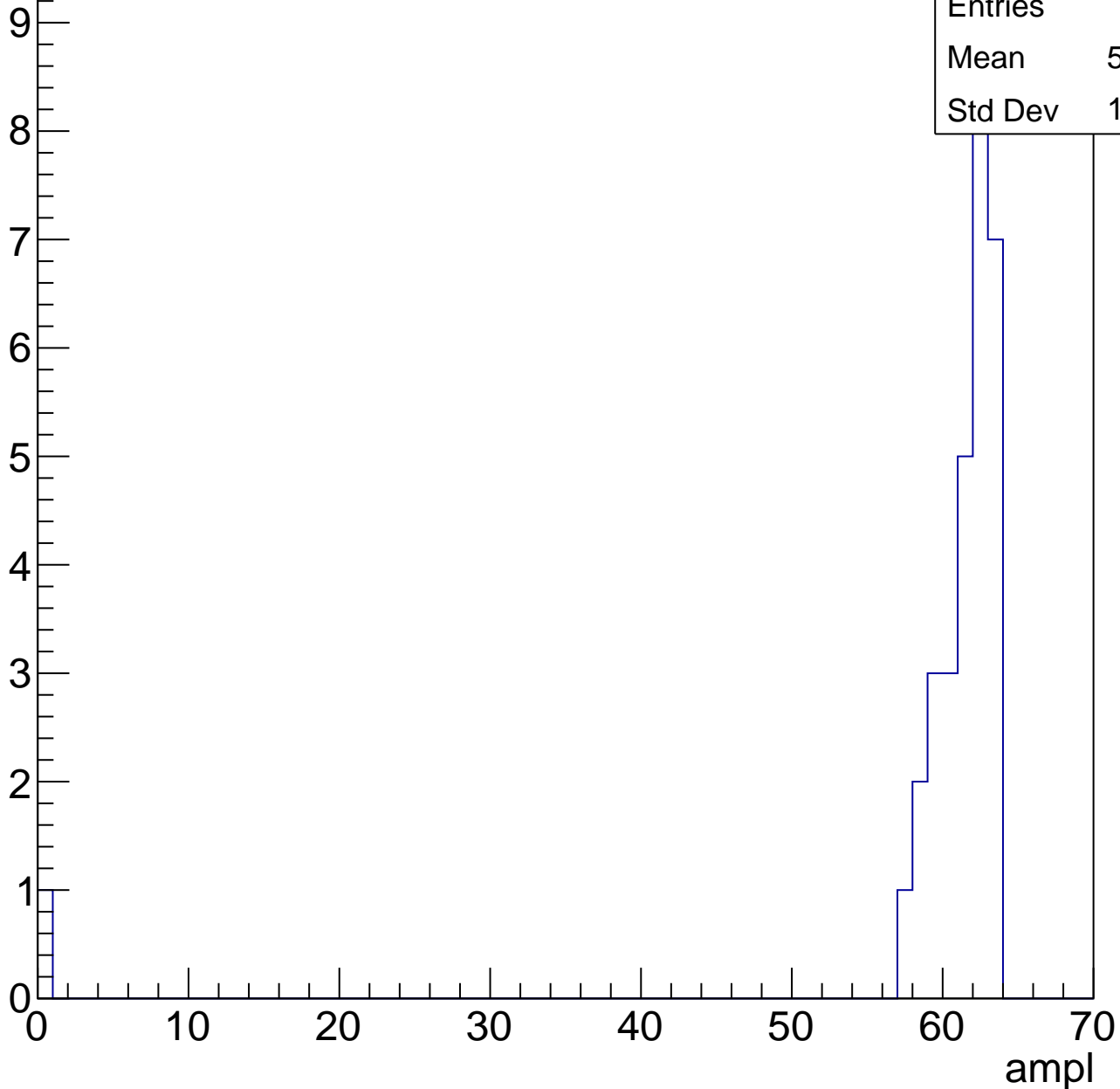


B1L002S, U14-ch42, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

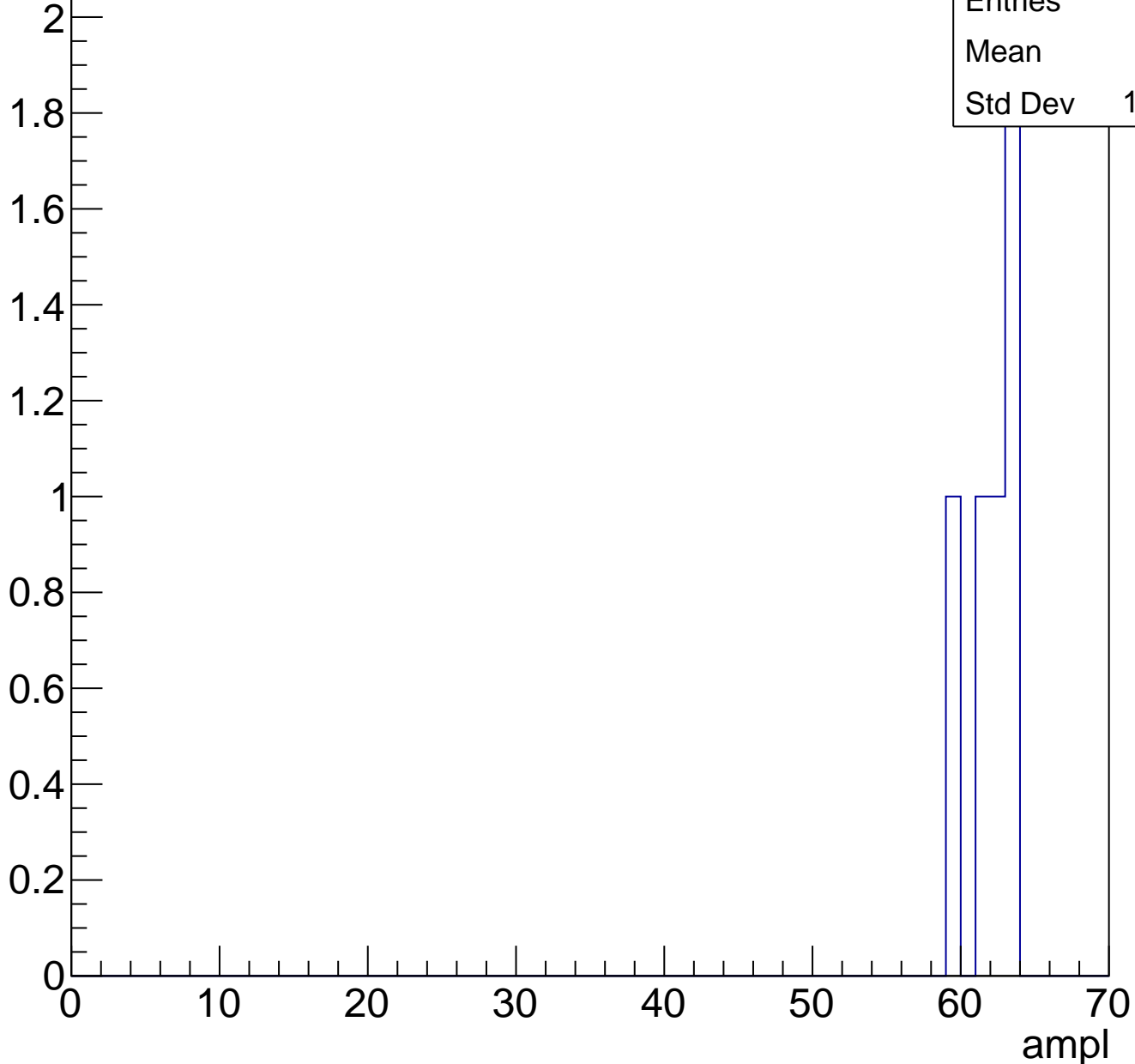
Entries	31
Mean	59.16
Std Dev	10.93



B1L002S, U14-ch42, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch43, adc0

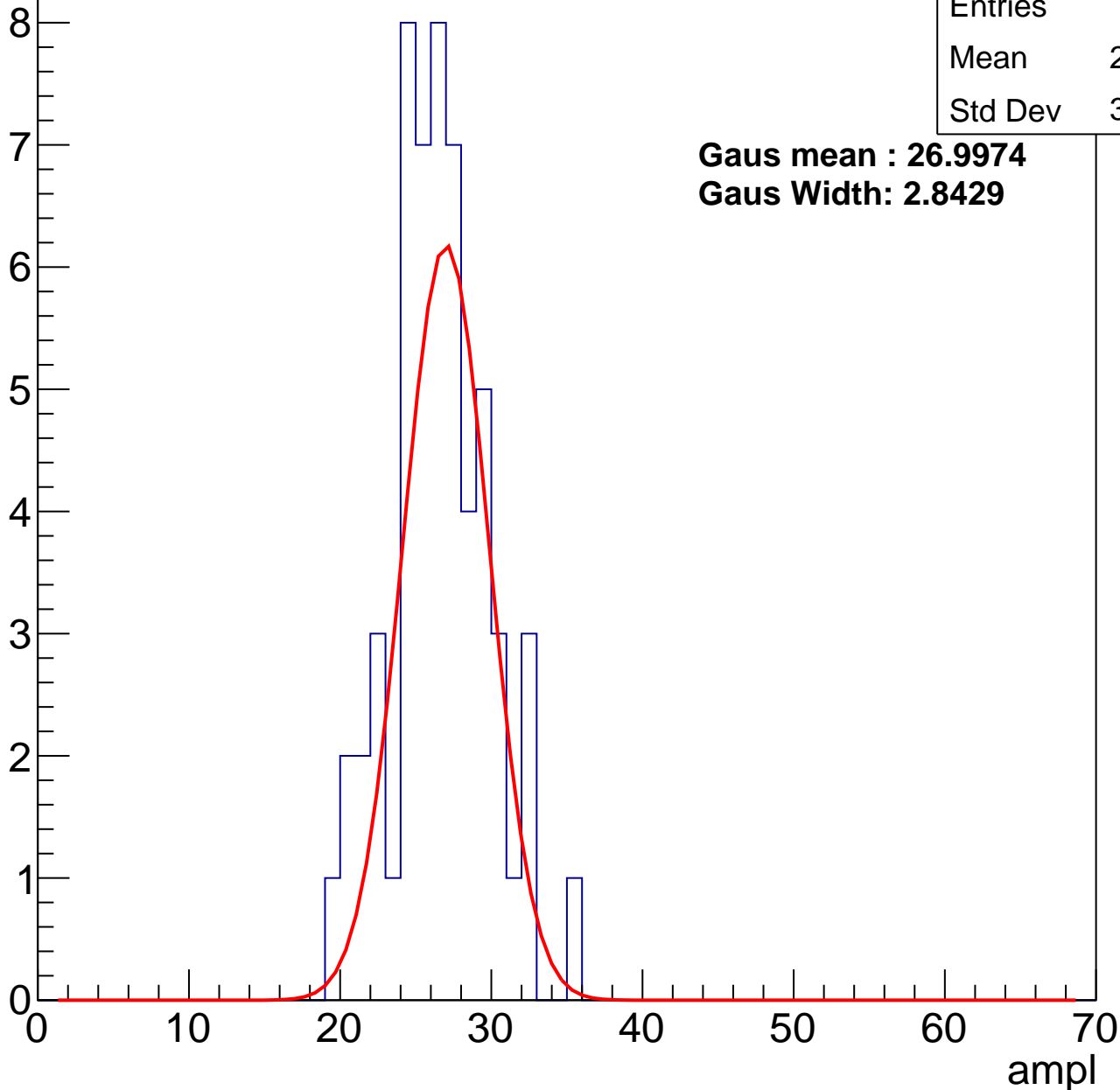
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	26.12
Std Dev	3.263

Gaus mean : 26.9974

Gaus Width: 2.8429



B1L002S, U14-ch43, adc1

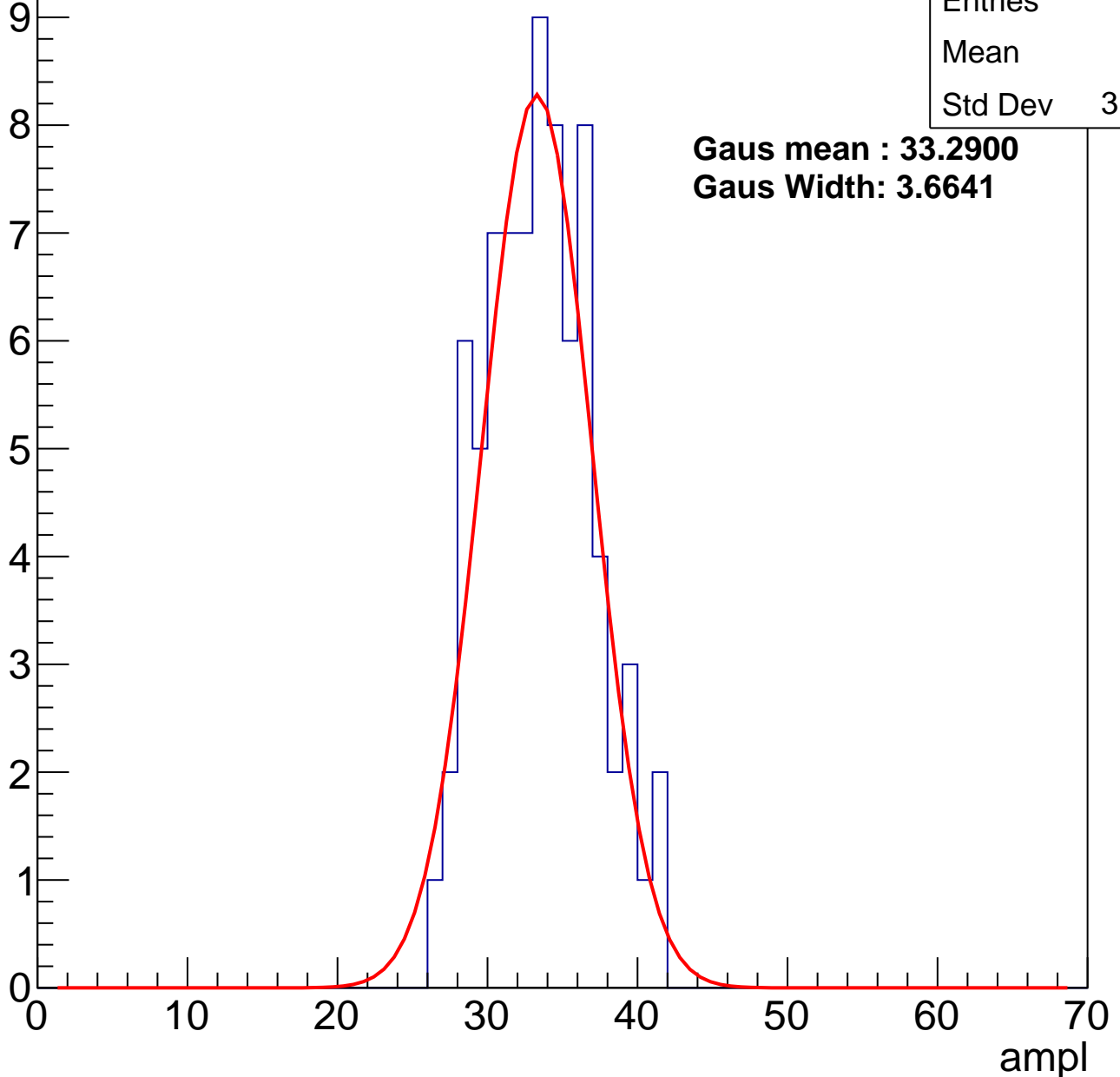
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	78
Mean	33
Std Dev	3.494

Gaus mean : 33.2900

Gaus Width: 3.6641



B1L002S, U14-ch43, adc2

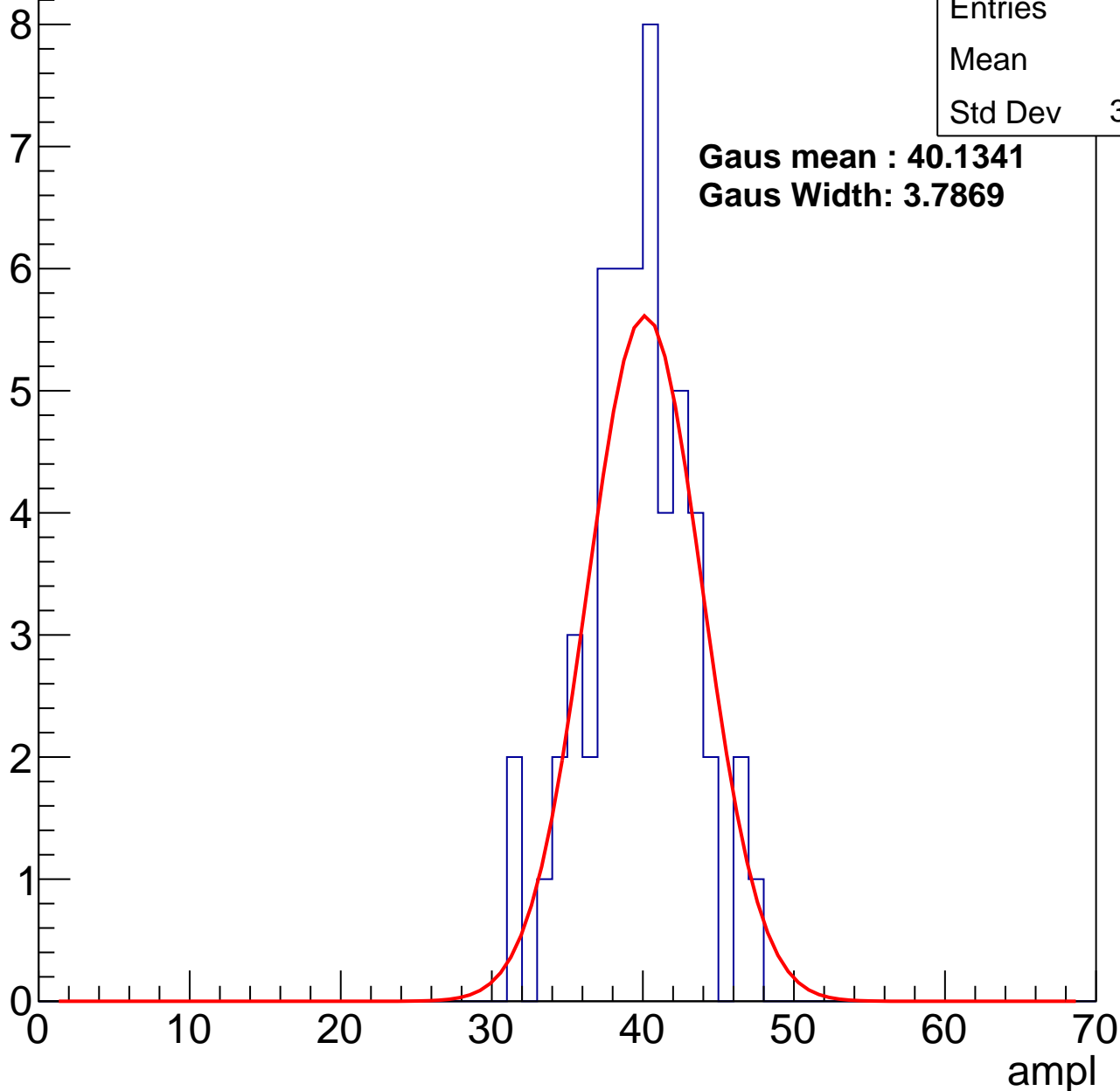
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	39.2
Std Dev	3.477

Gaus mean : 40.1341

Gaus Width: 3.7869

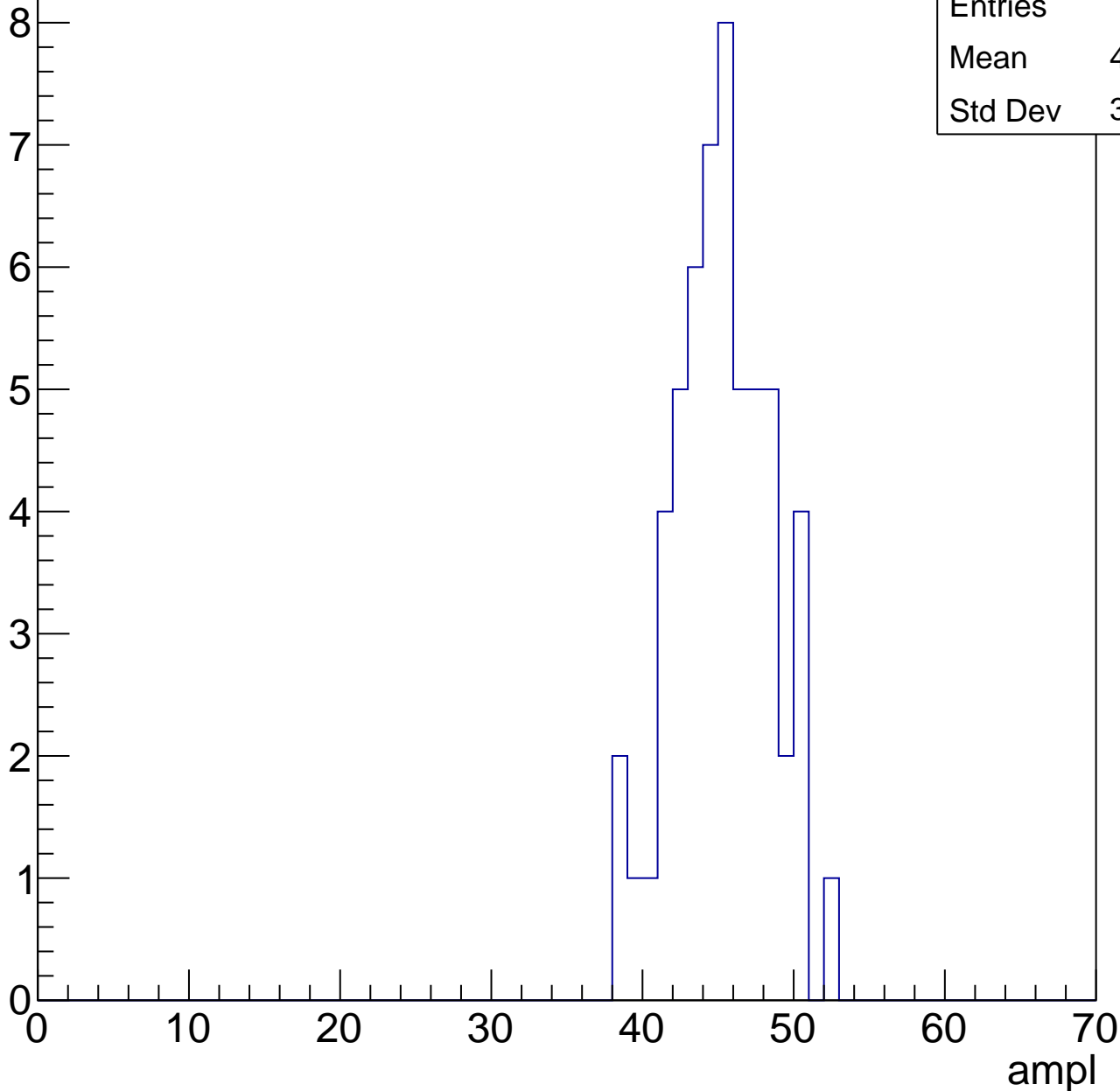


B1L002S, U14-ch43, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	44.82
Std Dev	3.129

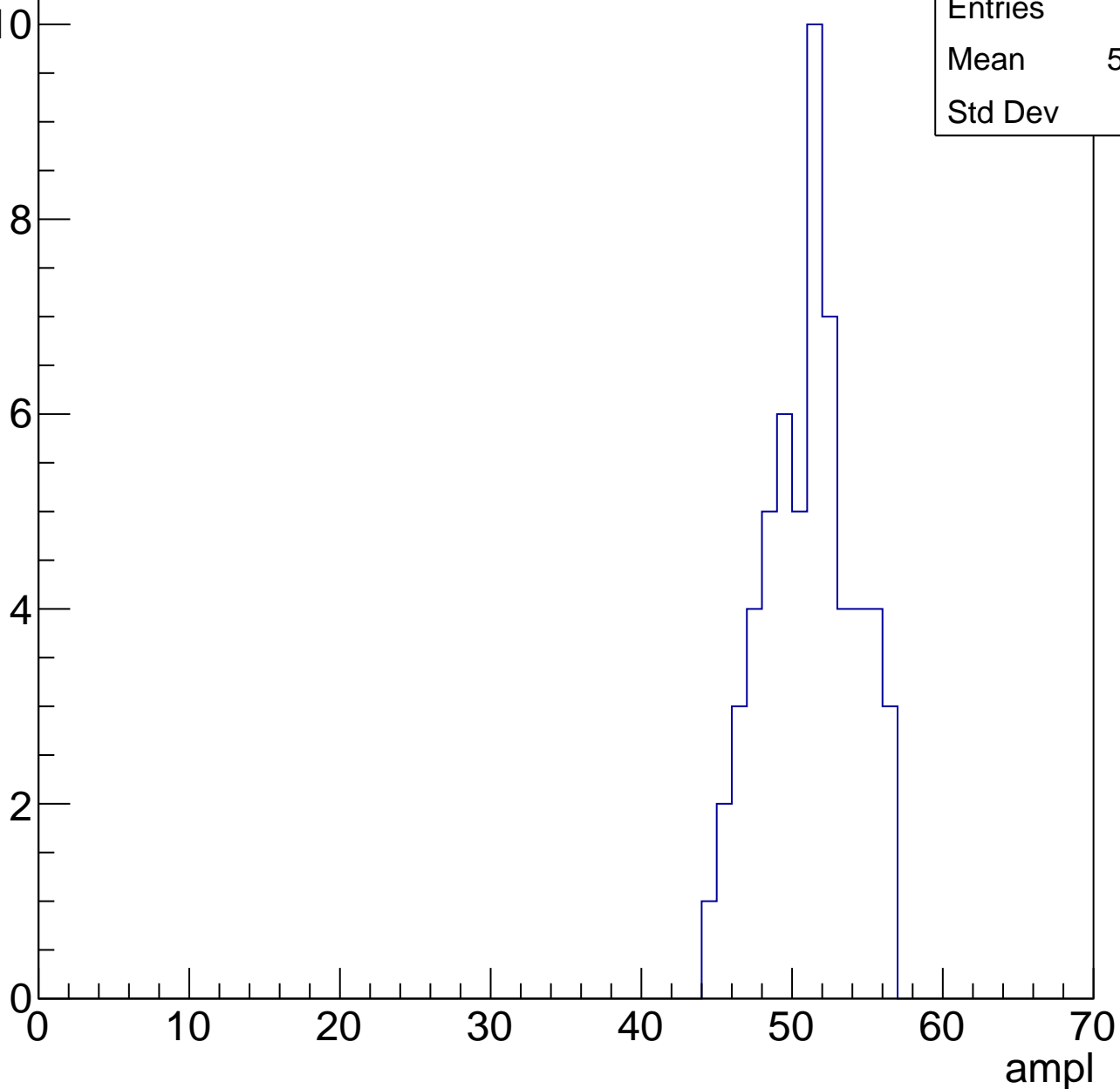


B1L002S, U14-ch43, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

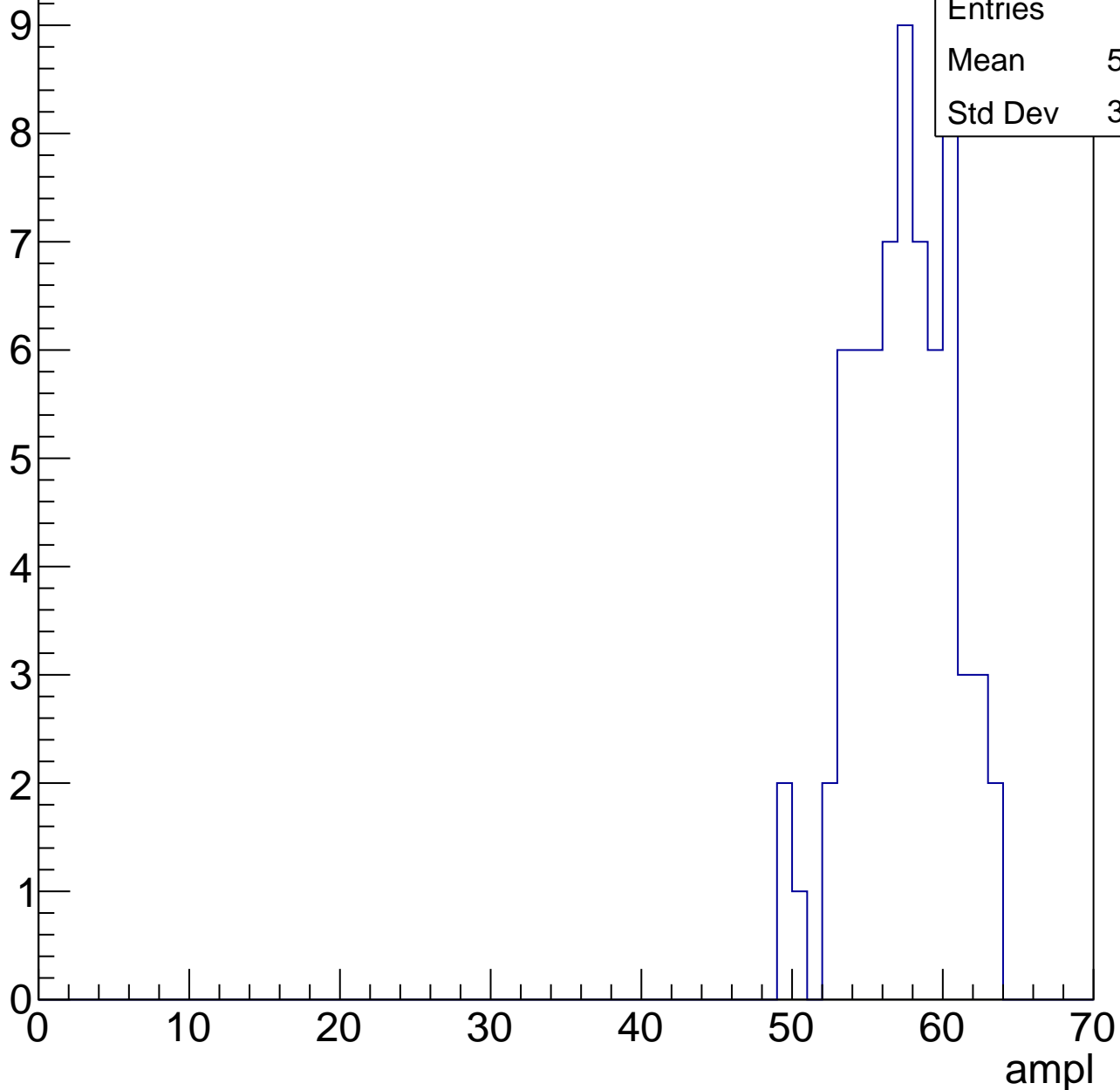
Entries	58
Mean	50.59
Std Dev	3



B1L002S, U14-ch43, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

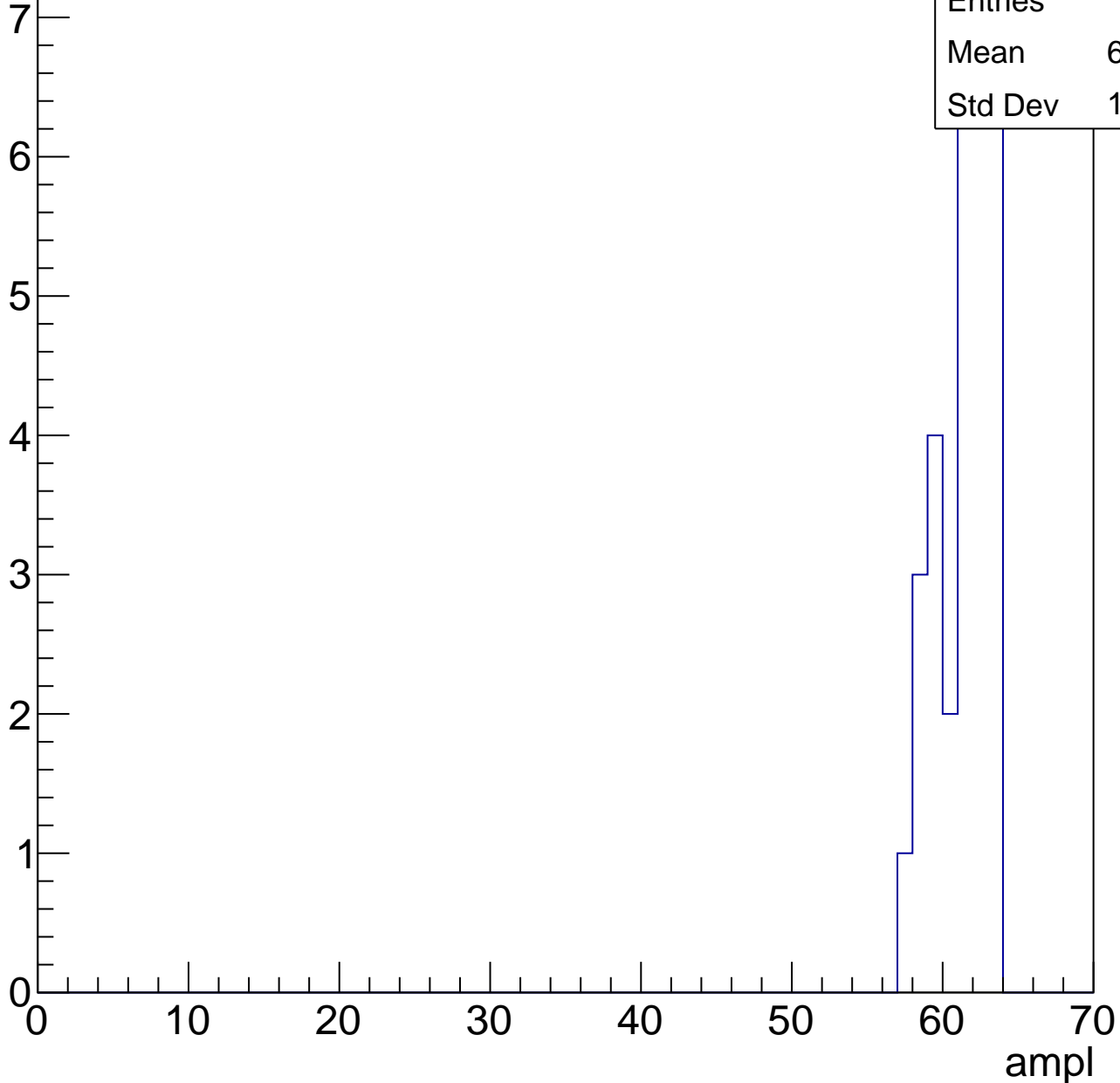


B1L002S, U14-ch43, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

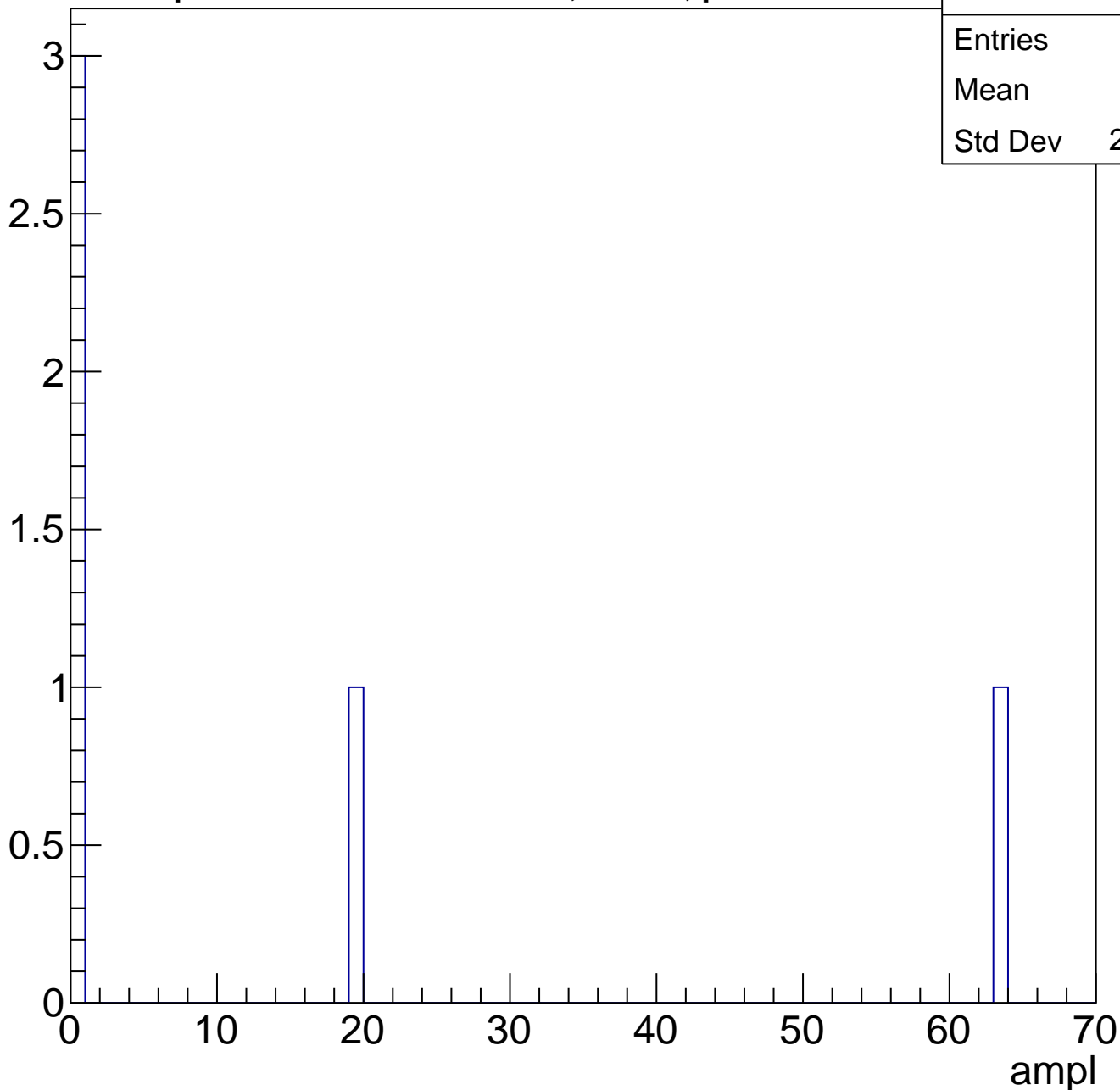
Entries	31
Mean	60.94
Std Dev	1.759



B1L002S, U14-ch43, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	5
Mean	16.4
Std Dev	24.43

B1L002S, U14-ch44, adc0

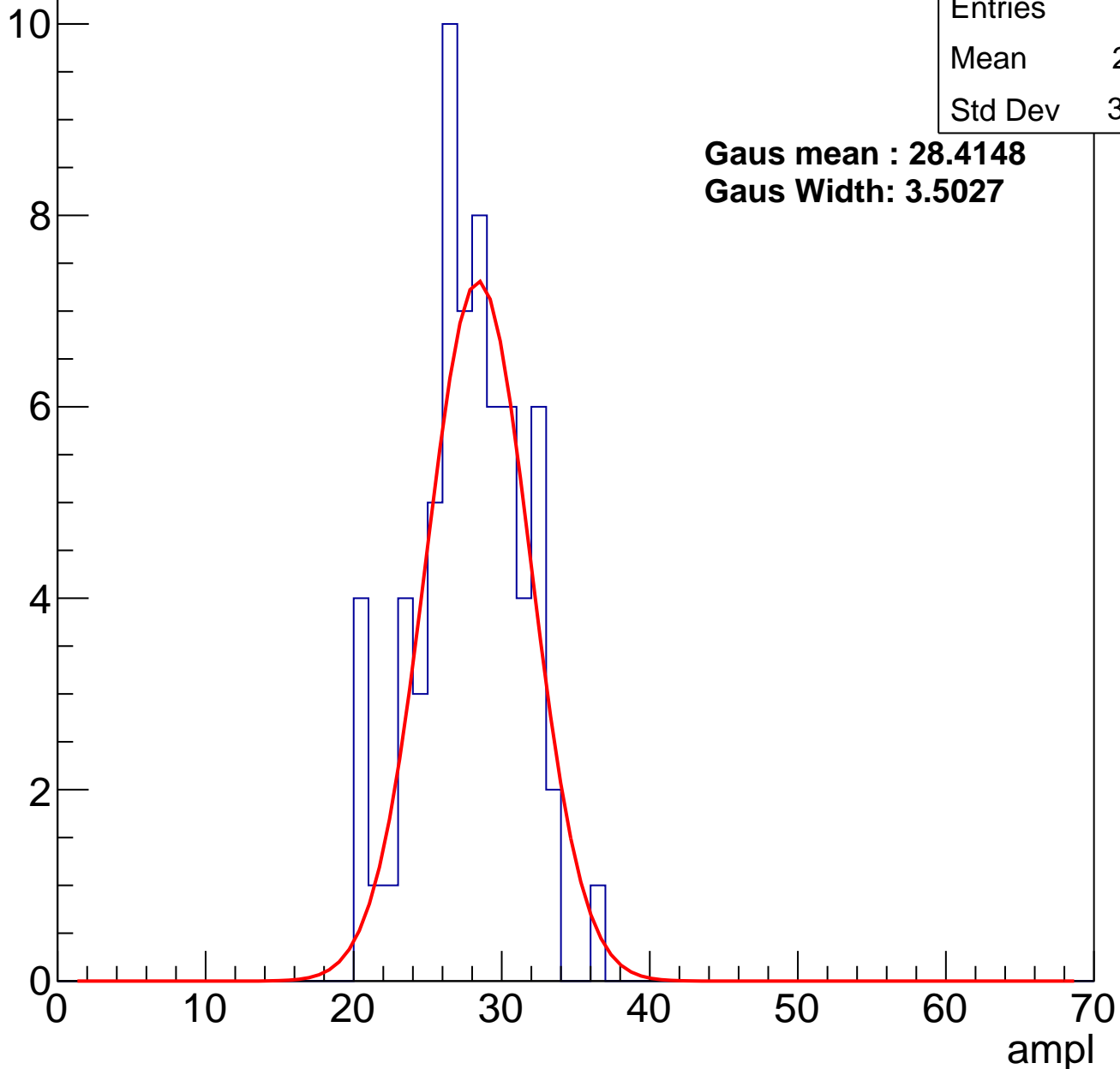
calib_packv5_042523_0143.root, FC#10, port B3

Entries	68
Mean	27.31
Std Dev	3.482

Gaus mean : 28.4148

Gaus Width: 3.5027

Entry



B1L002S, U14-ch44, adc1

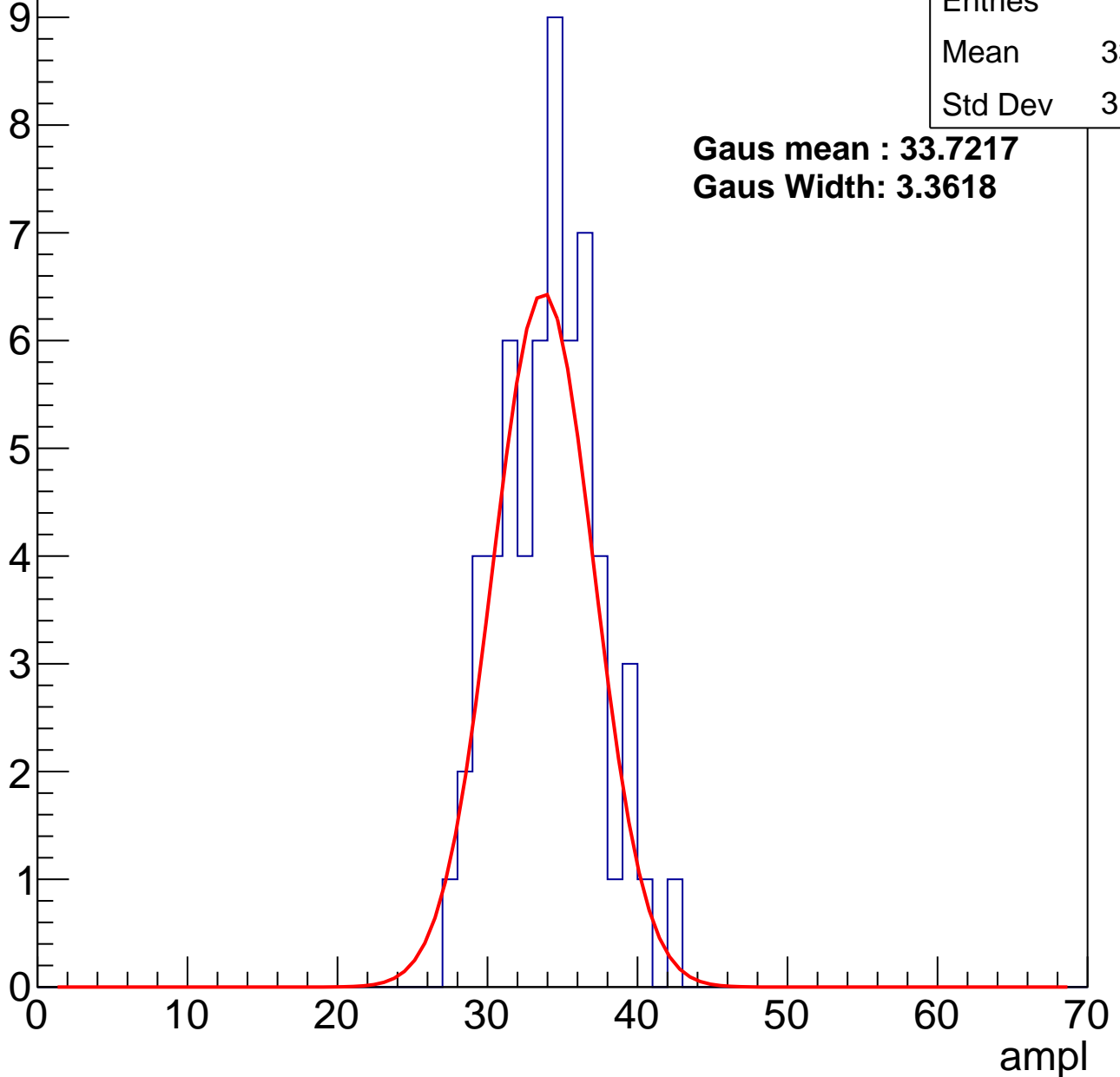
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	33.63
Std Dev	3.225

Gaus mean : 33.7217

Gaus Width: 3.3618



B1L002S, U14-ch44, adc2

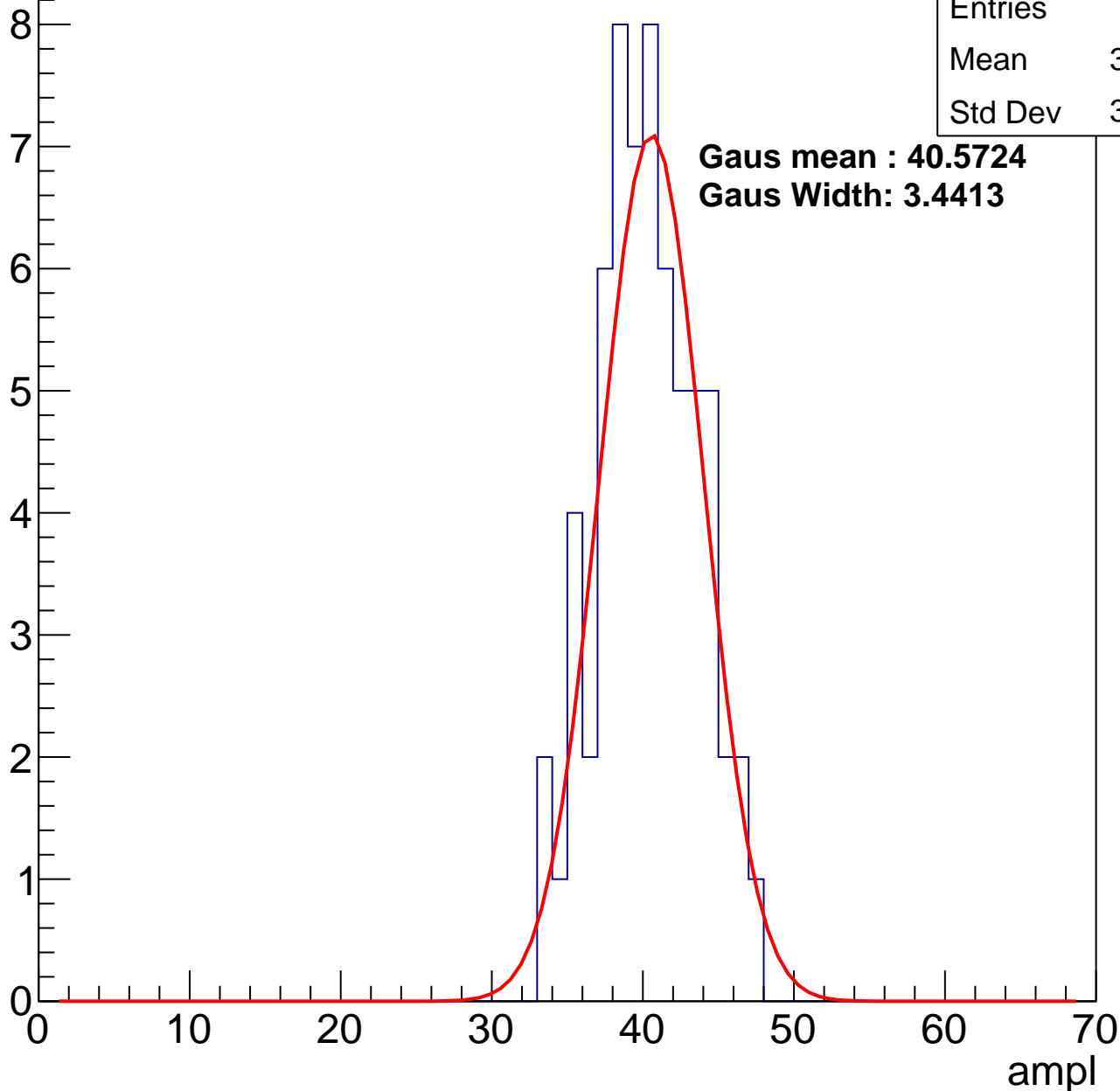
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	39.86
Std Dev	3.259

Gaus mean : 40.5724

Gaus Width: 3.4413

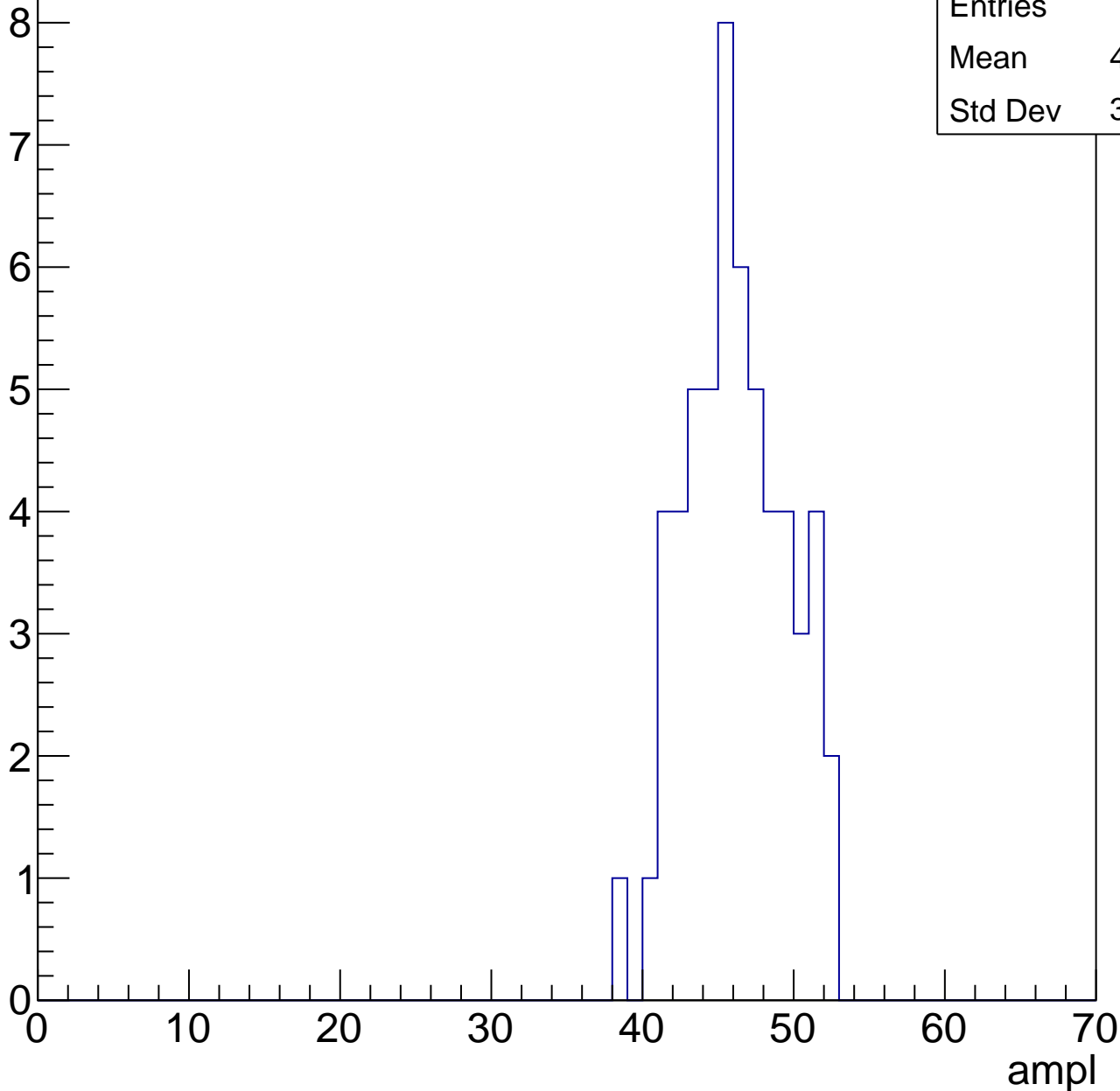


B1L002S, U14-ch44, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	45.75
Std Dev	3.302

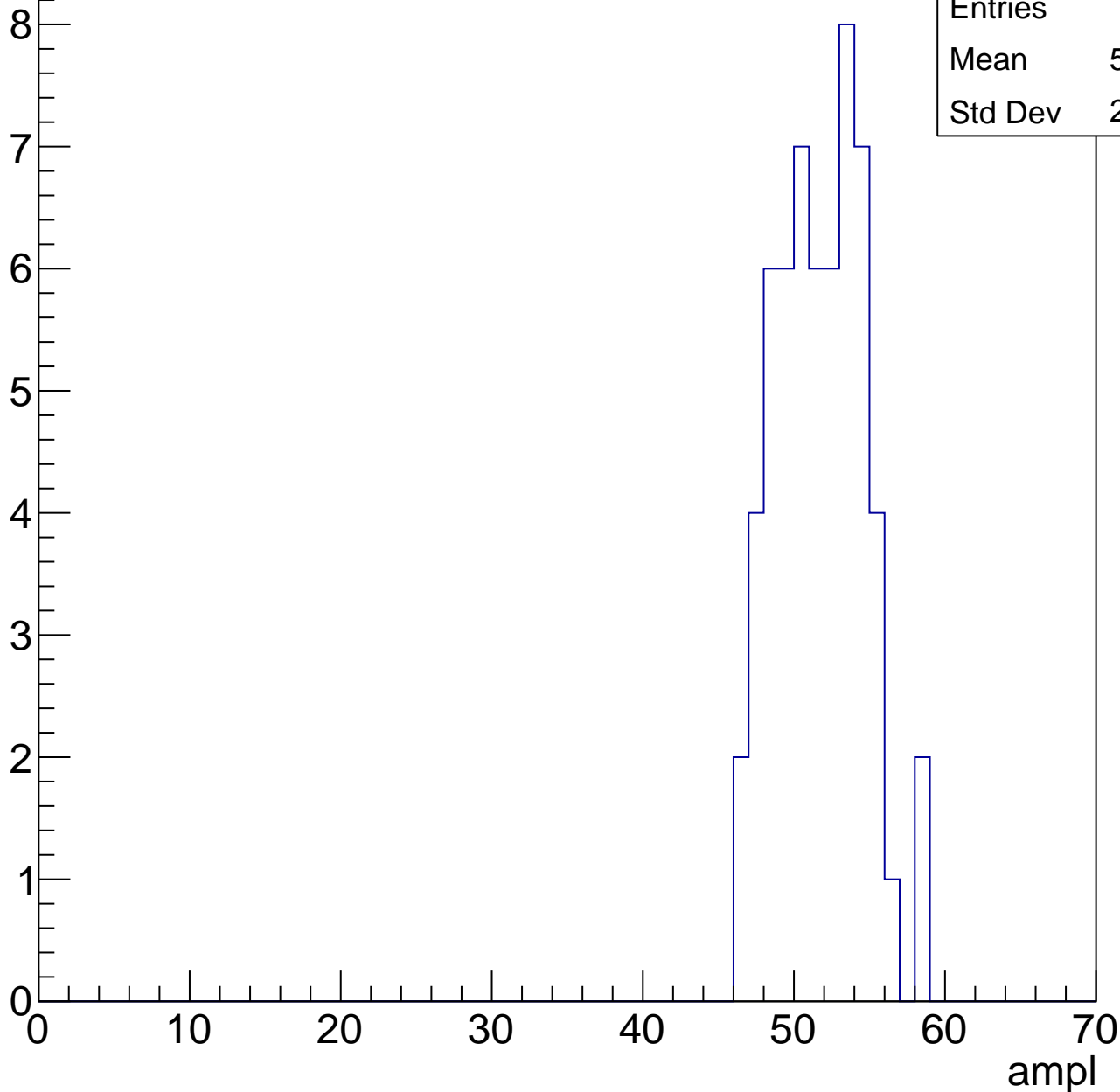


B1L002S, U14-ch44, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

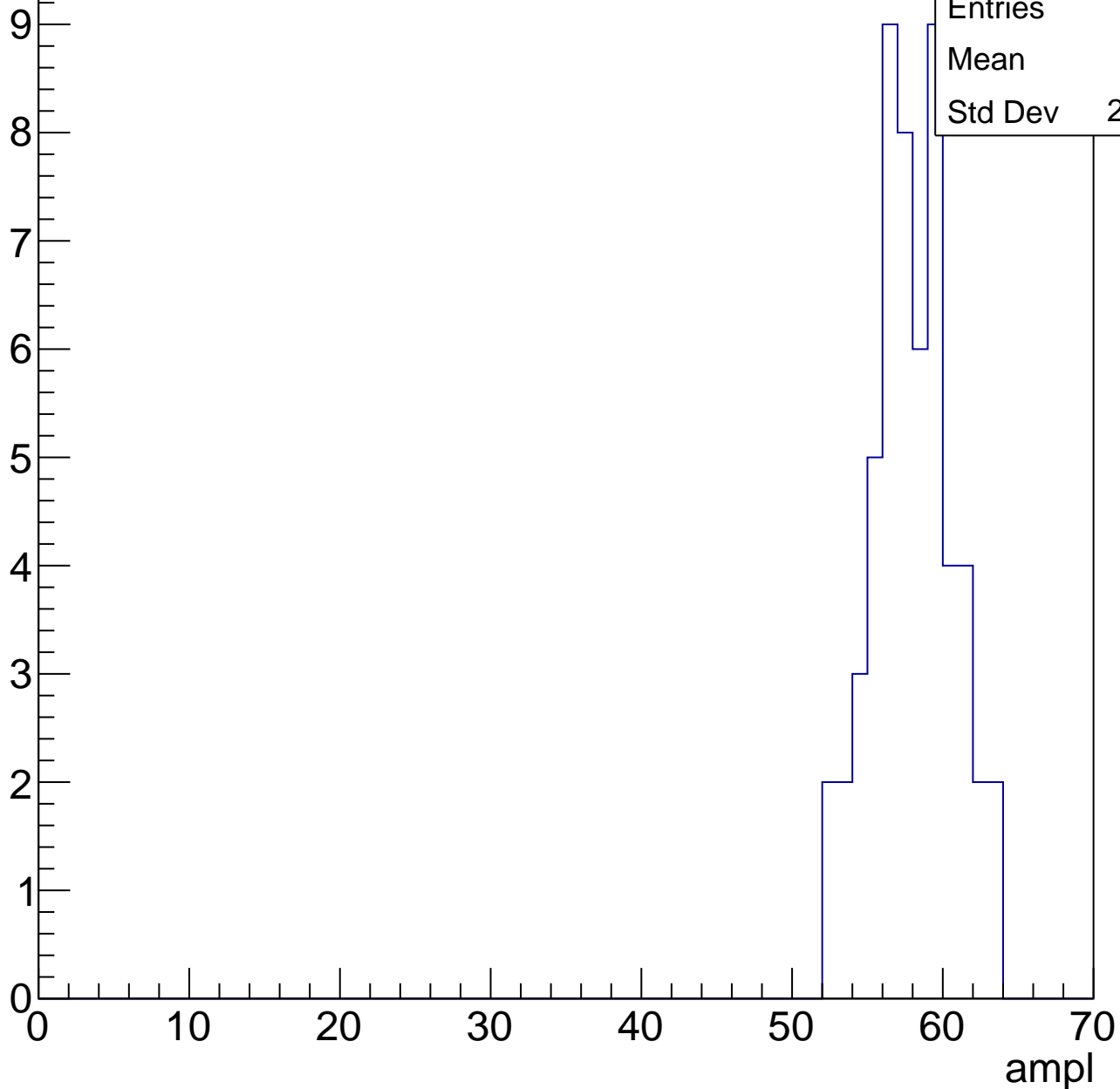
Entries	59
Mean	51.25
Std Dev	2.862



B1L002S, U14-ch44, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

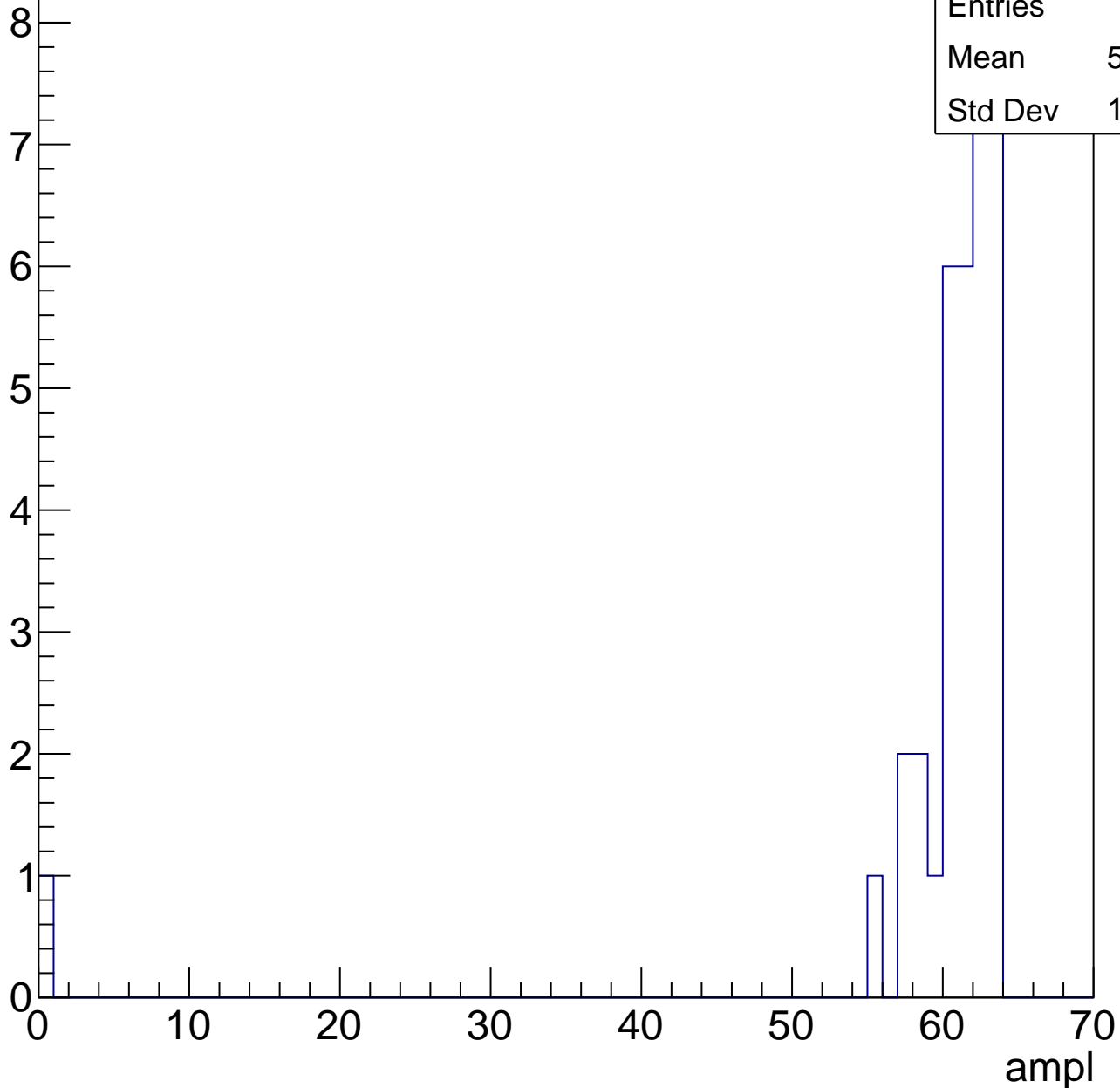


B1L002S, U14-ch44, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

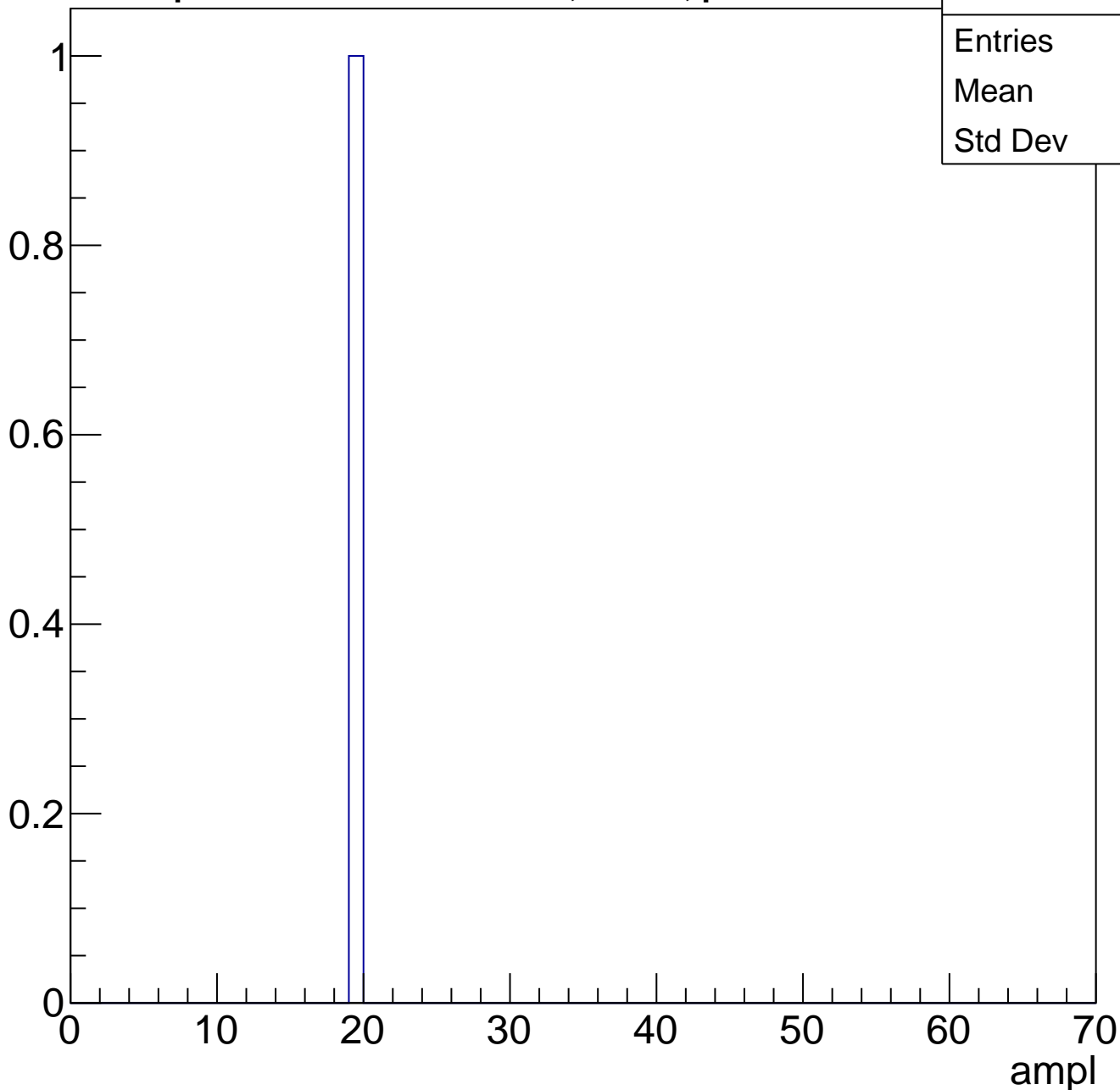
Entries	35
Mean	59.14
Std Dev	10.33



B1L002S, U14-ch44, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	19
Std Dev	0

B1L002S, U14-ch45, adc0

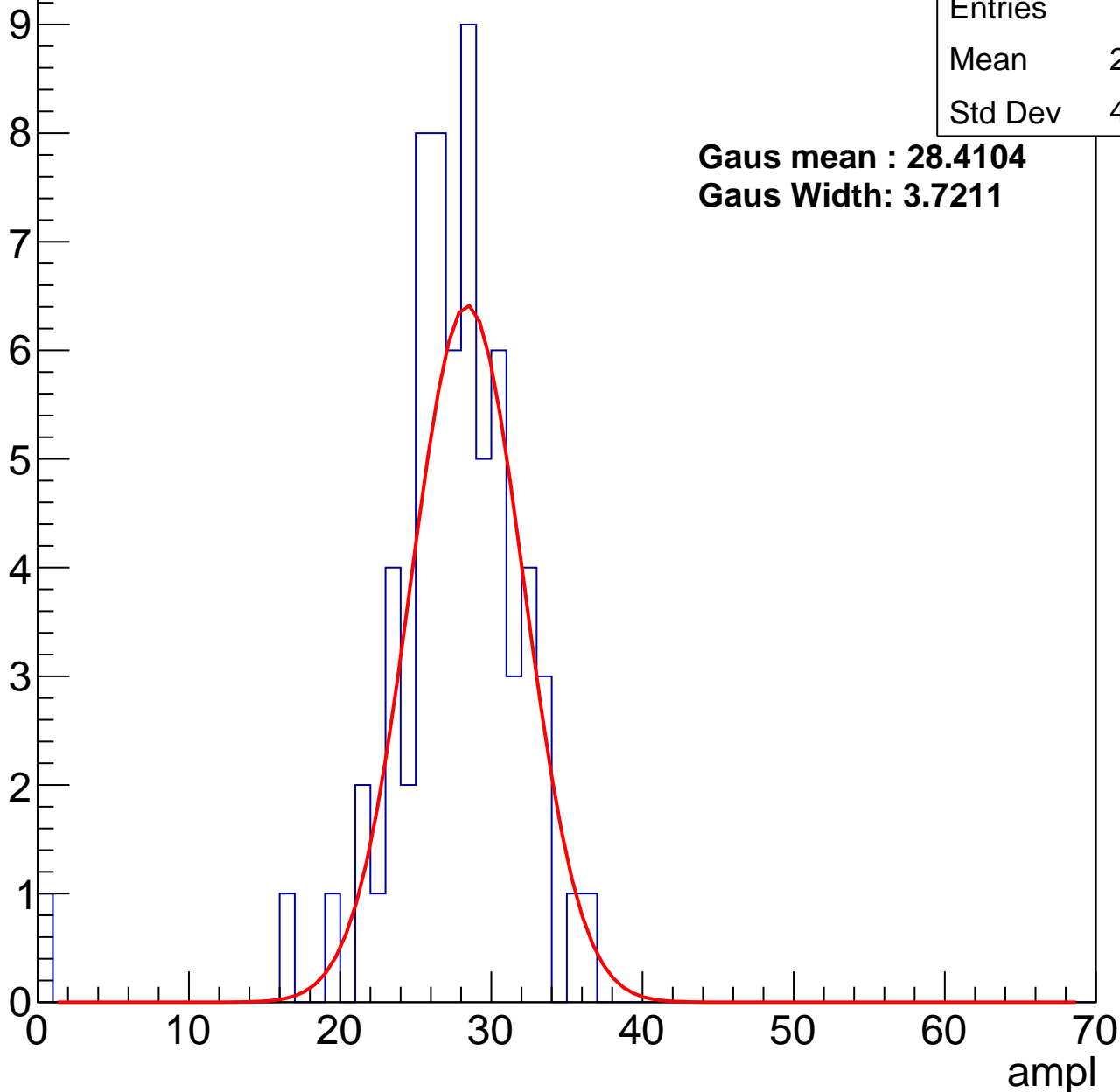
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	26.92
Std Dev	4.949

Gaus mean : 28.4104

Gaus Width: 3.7211



B1L002S, U14-ch45, adc1

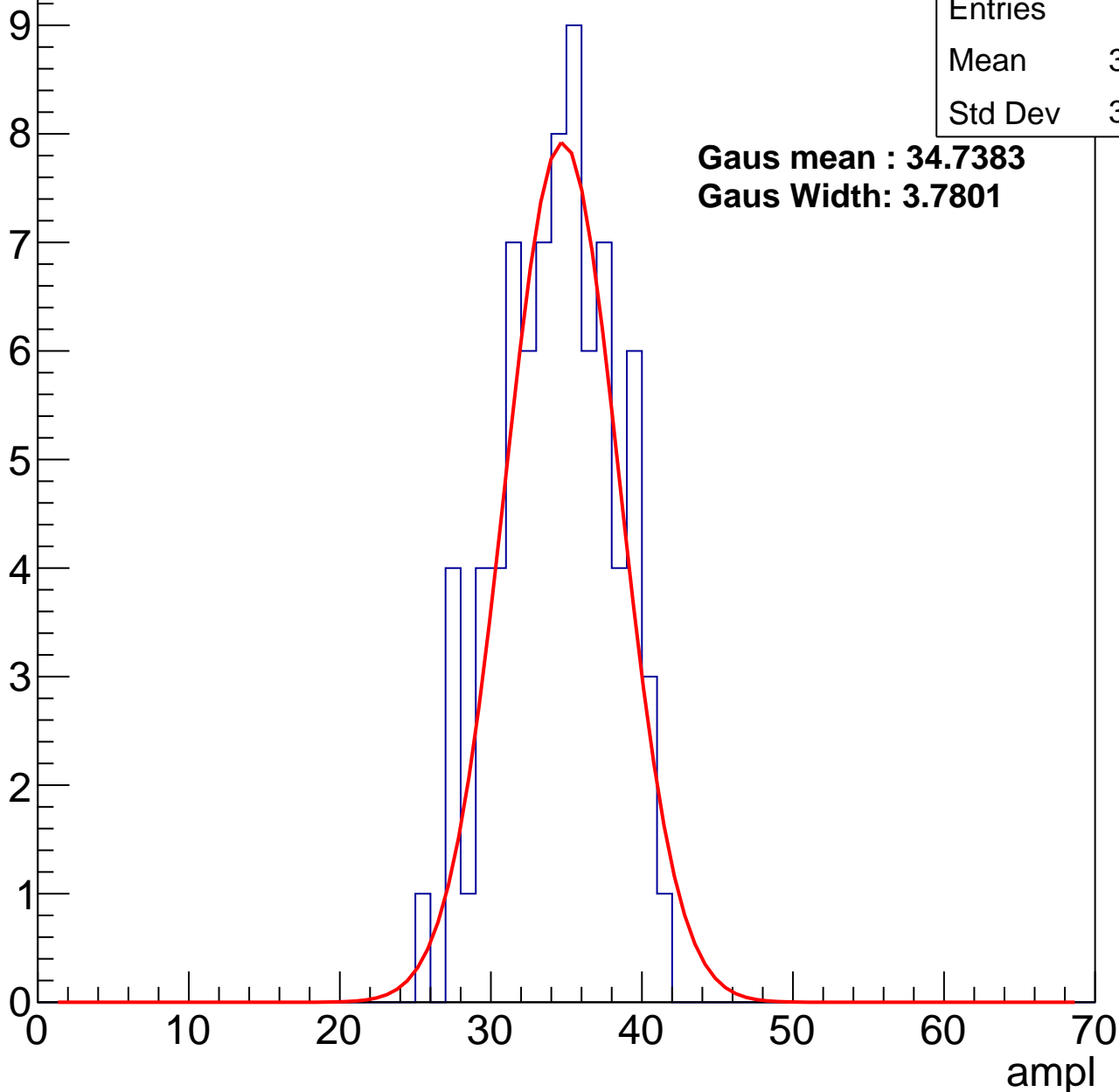
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	78
Mean	33.92
Std Dev	3.647

Gaus mean : 34.7383

Gaus Width: 3.7801



B1L002S, U14-ch45, adc2

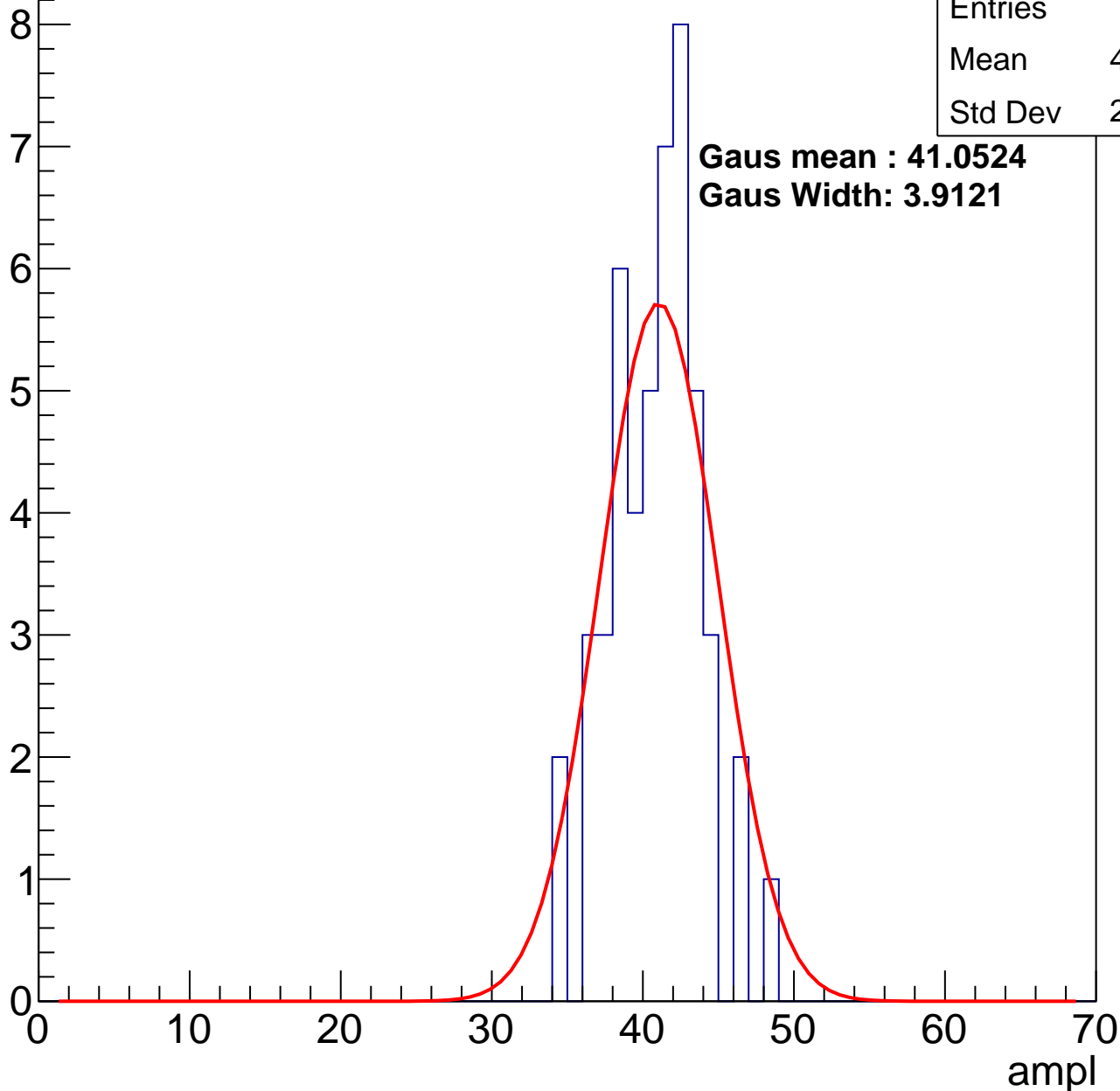
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	40.43
Std Dev	2.976

Gaus mean : 41.0524

Gaus Width: 3.9121



B1L002S, U14-ch45, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	63
Mean	46.13
Std Dev	3.016

Entry

10

8

6

4

2

0

0

10

20

30

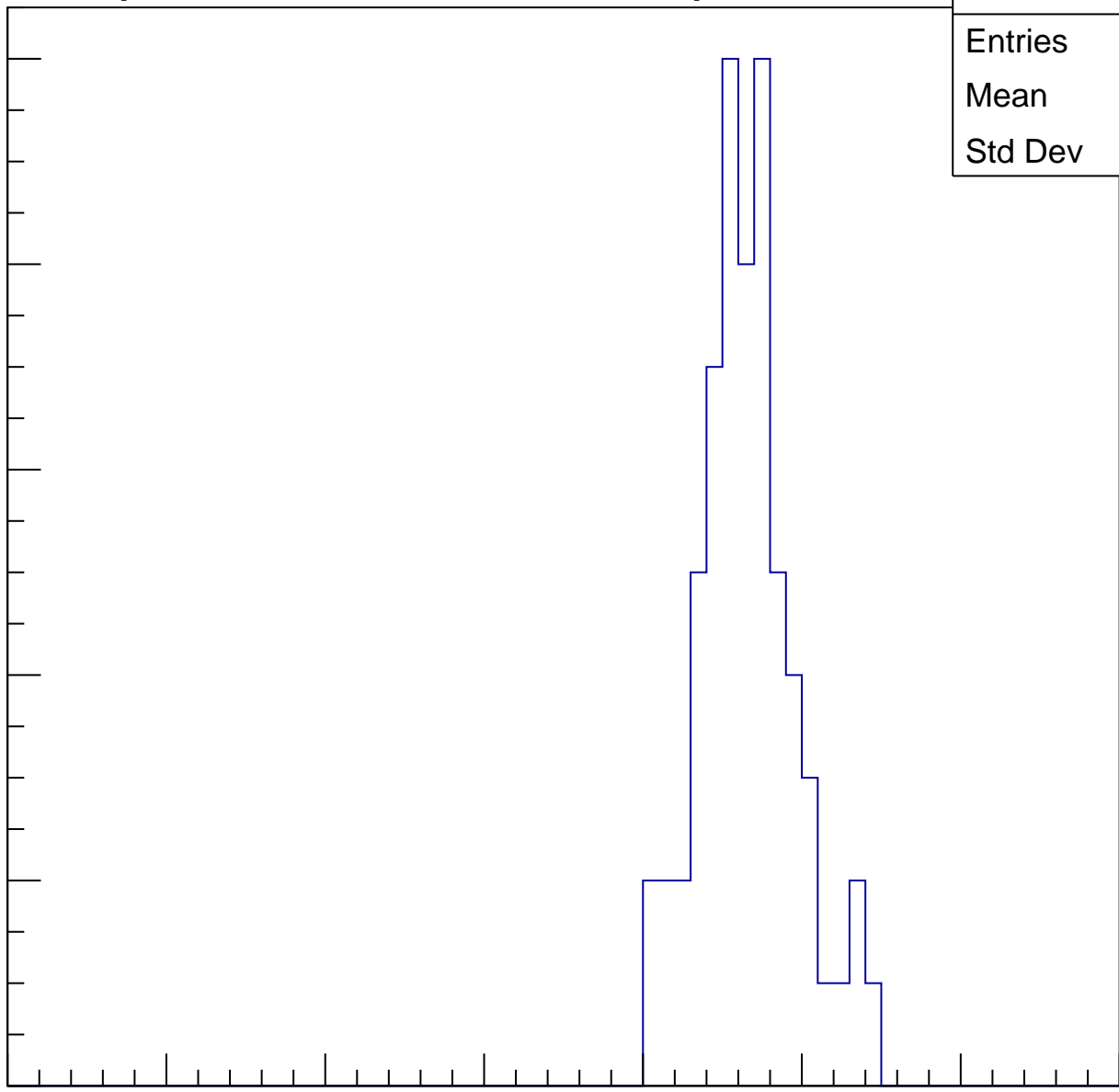
40

50

60

70

ampl

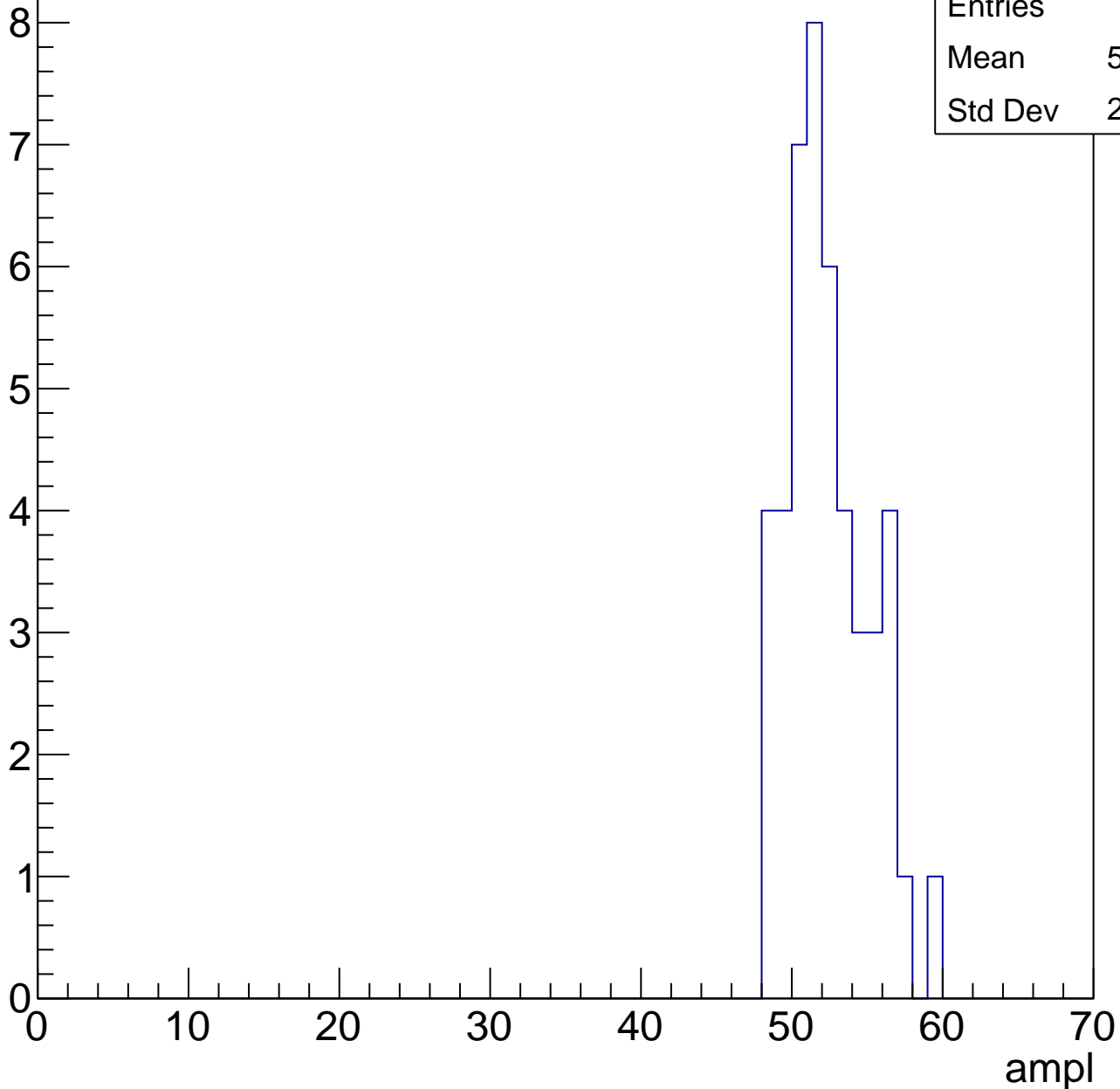


B1L002S, U14-ch45, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	51.93
Std Dev	2.653



B1L002S, U14-ch45, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	74
Mean	57.08
Std Dev	3.144

Entry

10

8

6

4

2

0

0

10

20

30

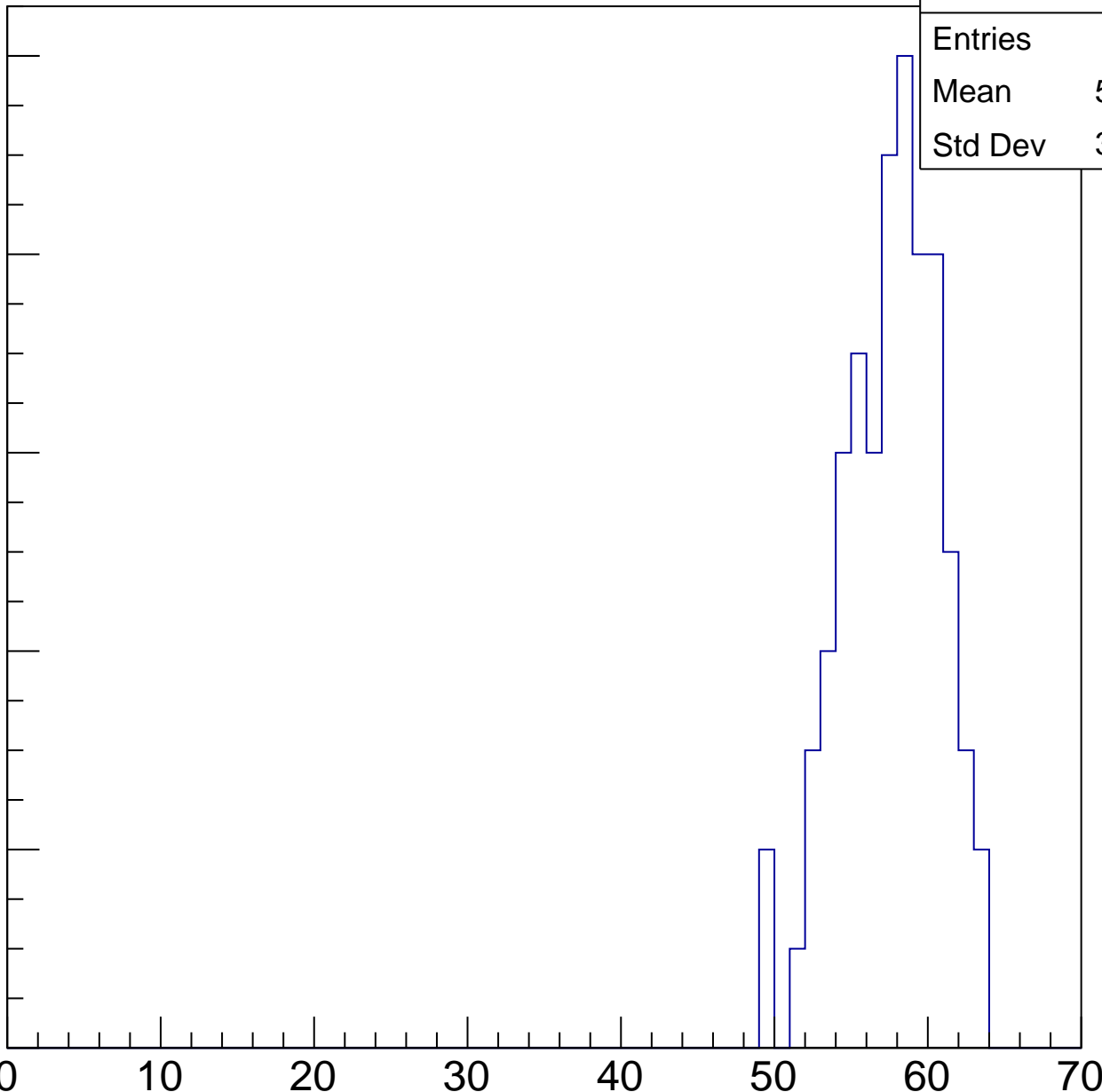
40

50

60

70

ampl

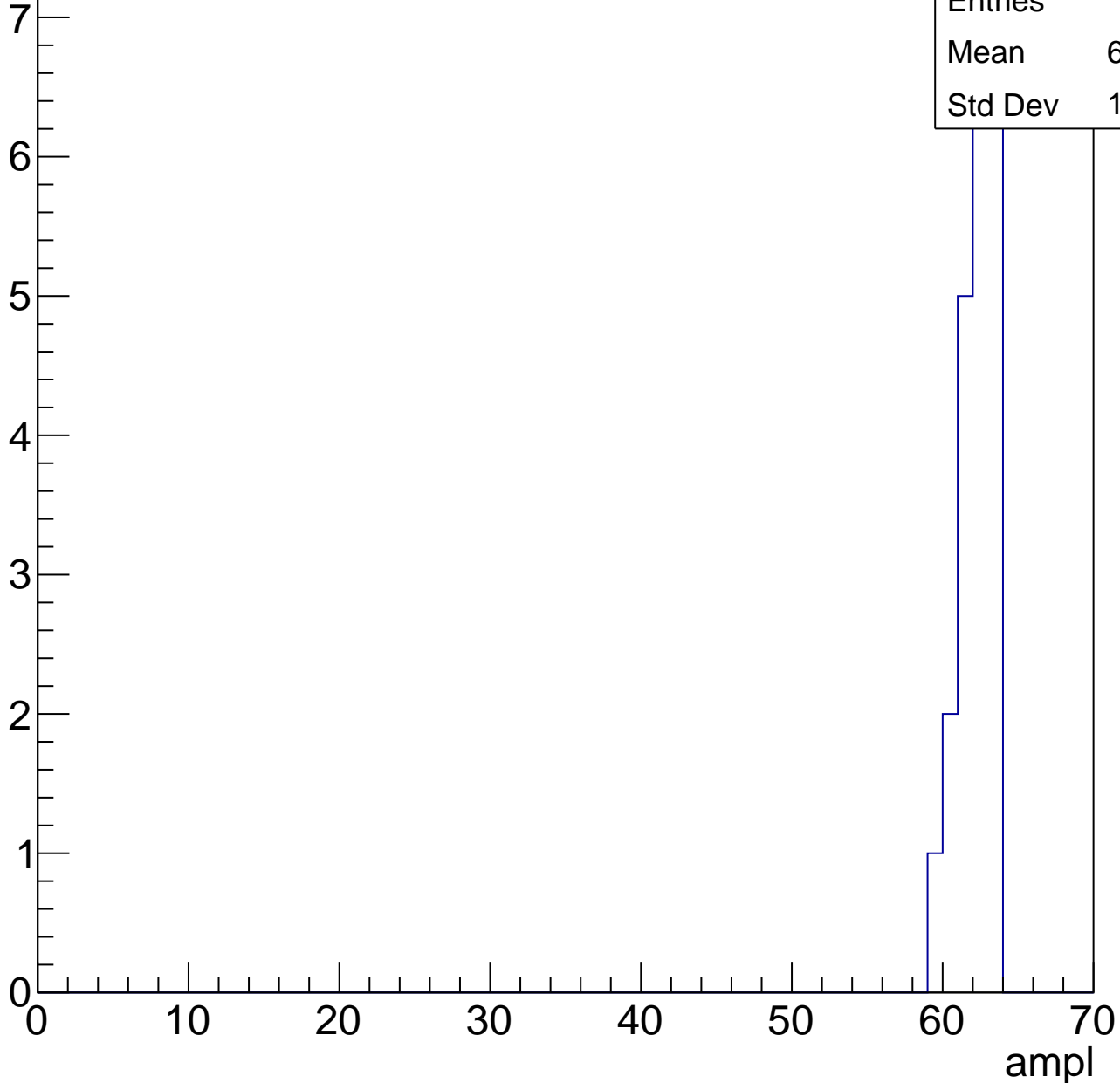


B1L002S, U14-ch45, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

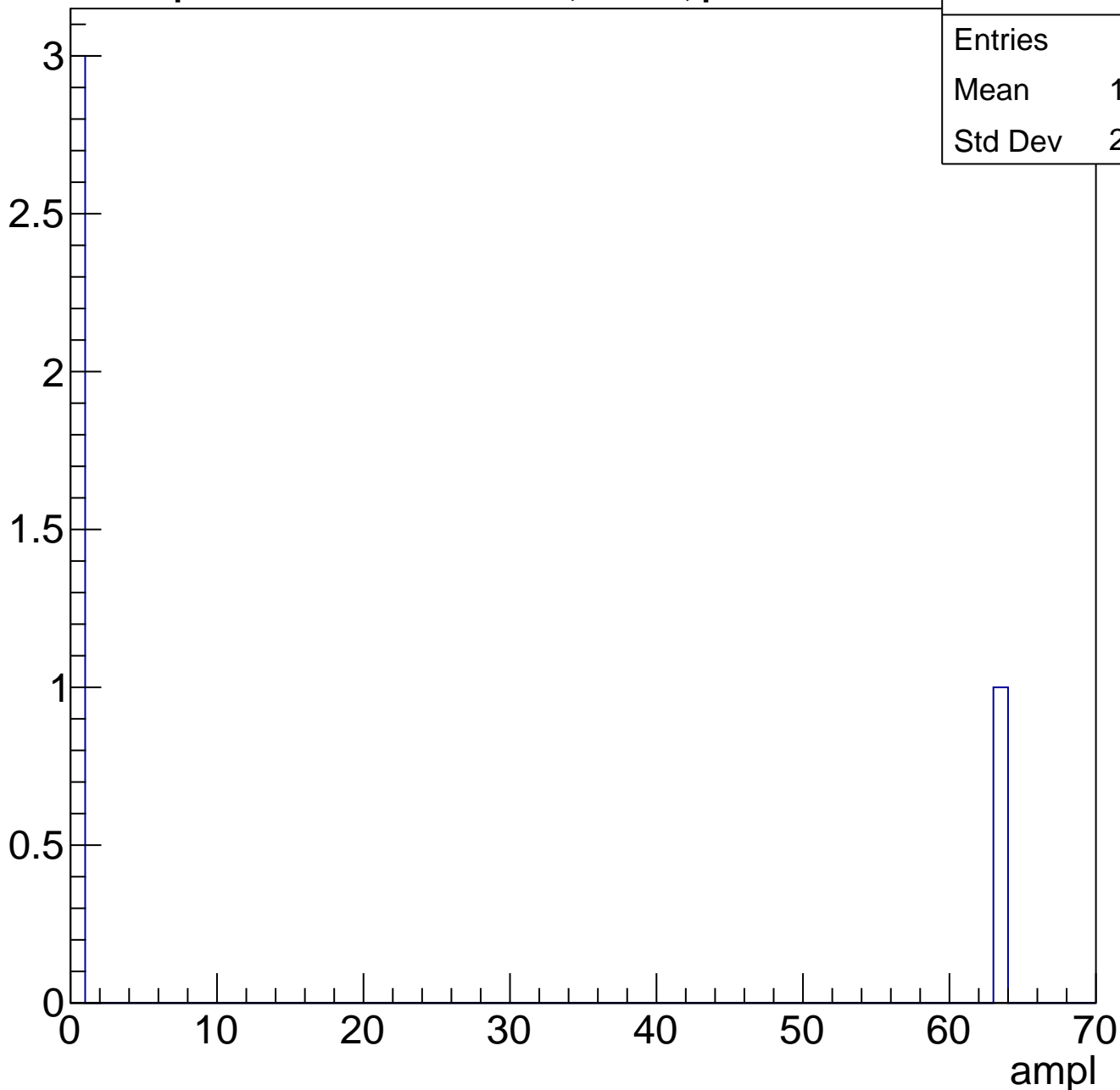
Entries	22
Mean	61.77
Std Dev	1.125



B1L002S, U14-ch45, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	4
Mean	15.75
Std Dev	27.28

B1L002S, U14-ch46, adc0

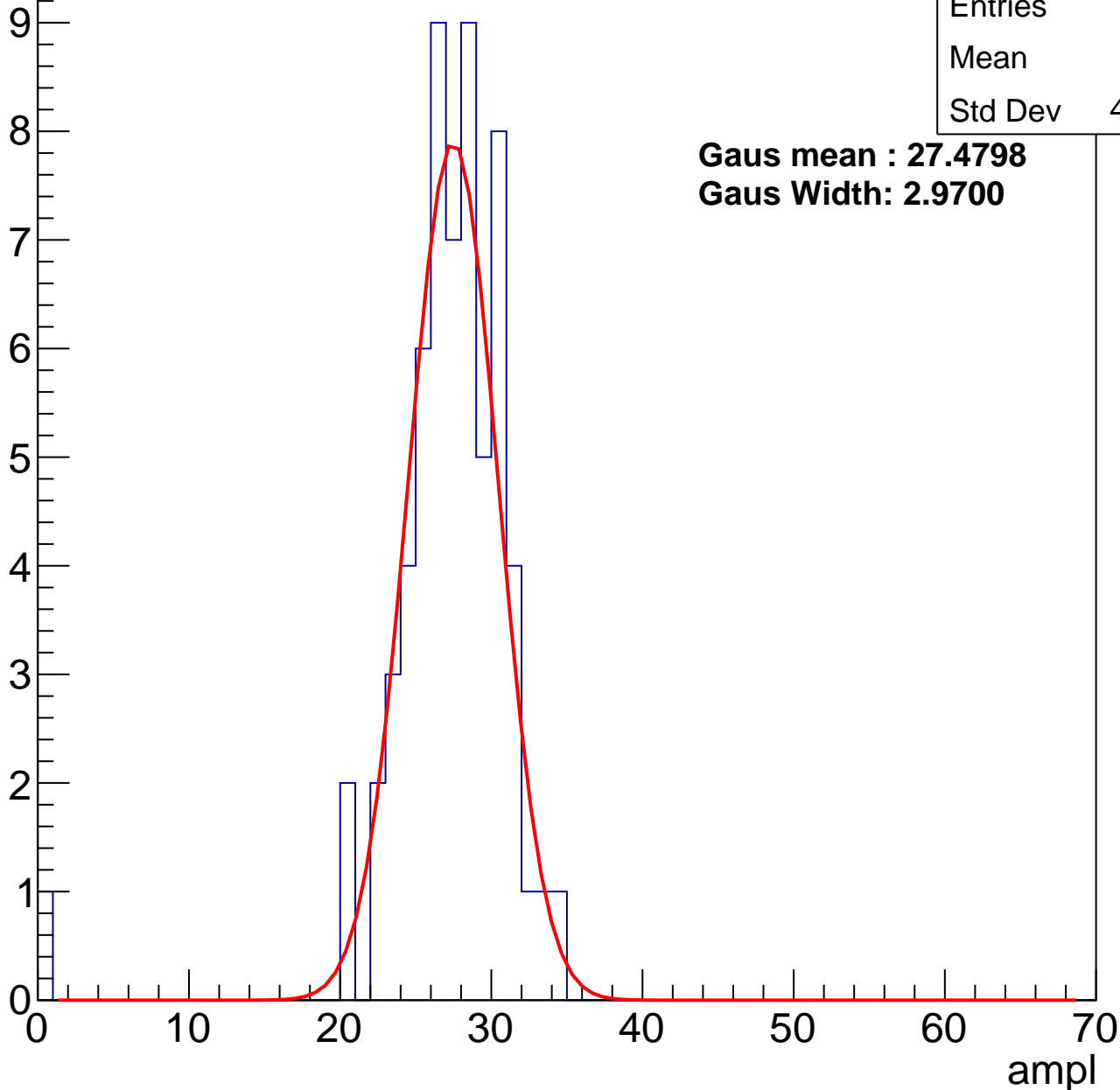
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	26.7
Std Dev	4.478

Gaus mean : 27.4798

Gaus Width: 2.9700



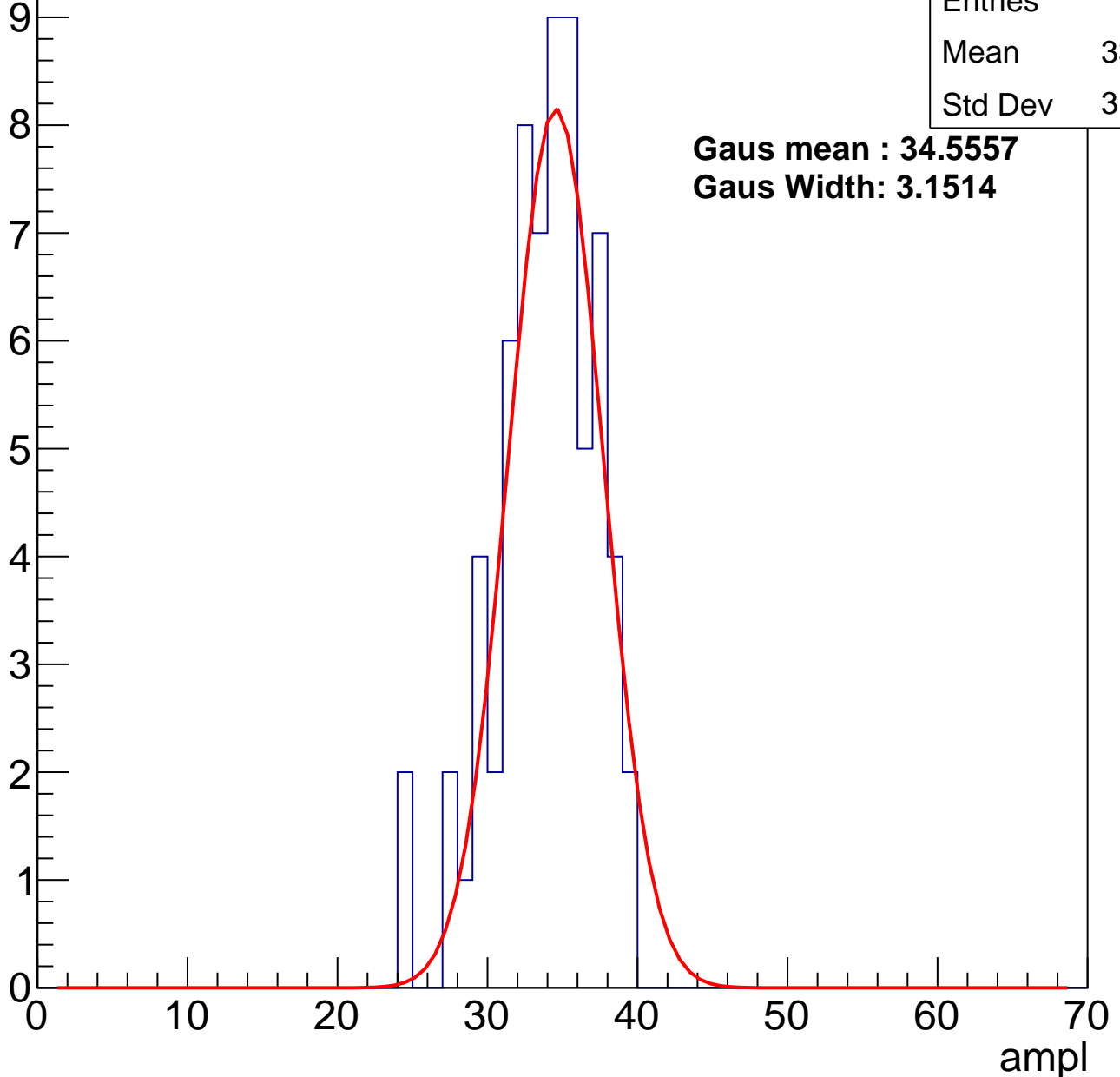
B1L002S, U14-ch46, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	33.37
Std Dev	3.294

Gaus mean : 34.5557
Gaus Width: 3.1514



B1L002S, U14-ch46, adc2

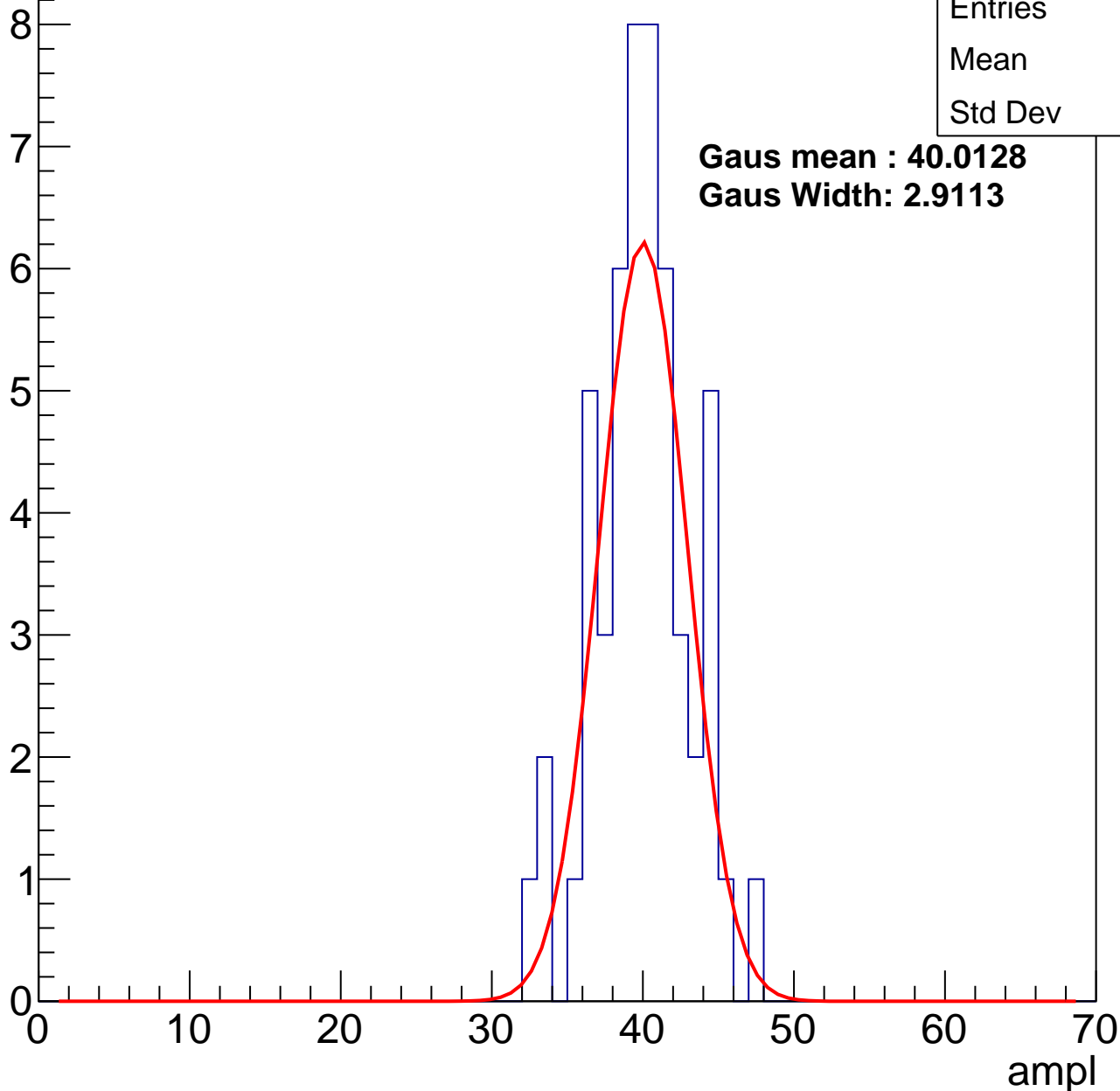
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	39.5
Std Dev	3.11

Gaus mean : 40.0128

Gaus Width: 2.9113

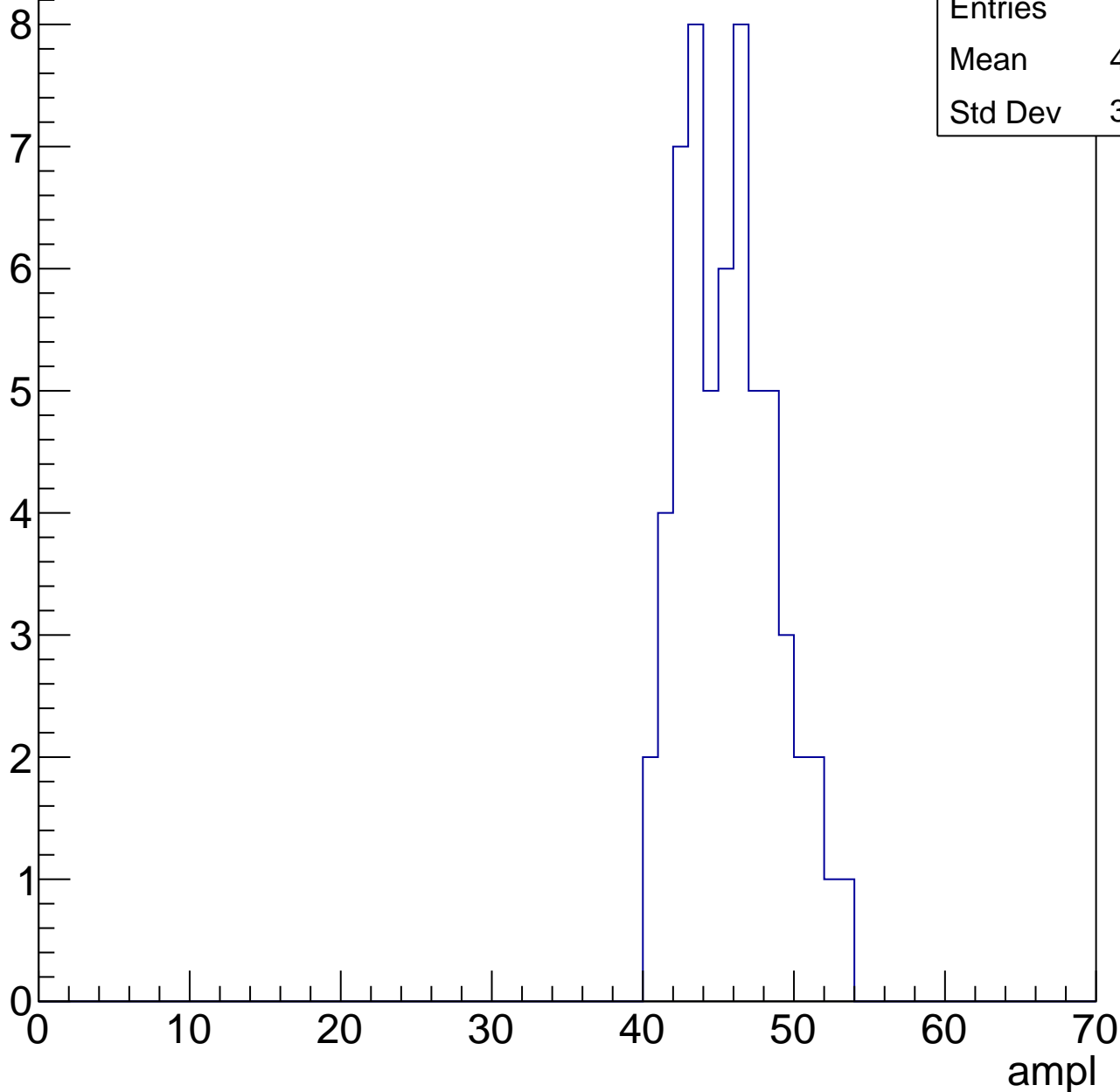


B1L002S, U14-ch46, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	45.24
Std Dev	3.099

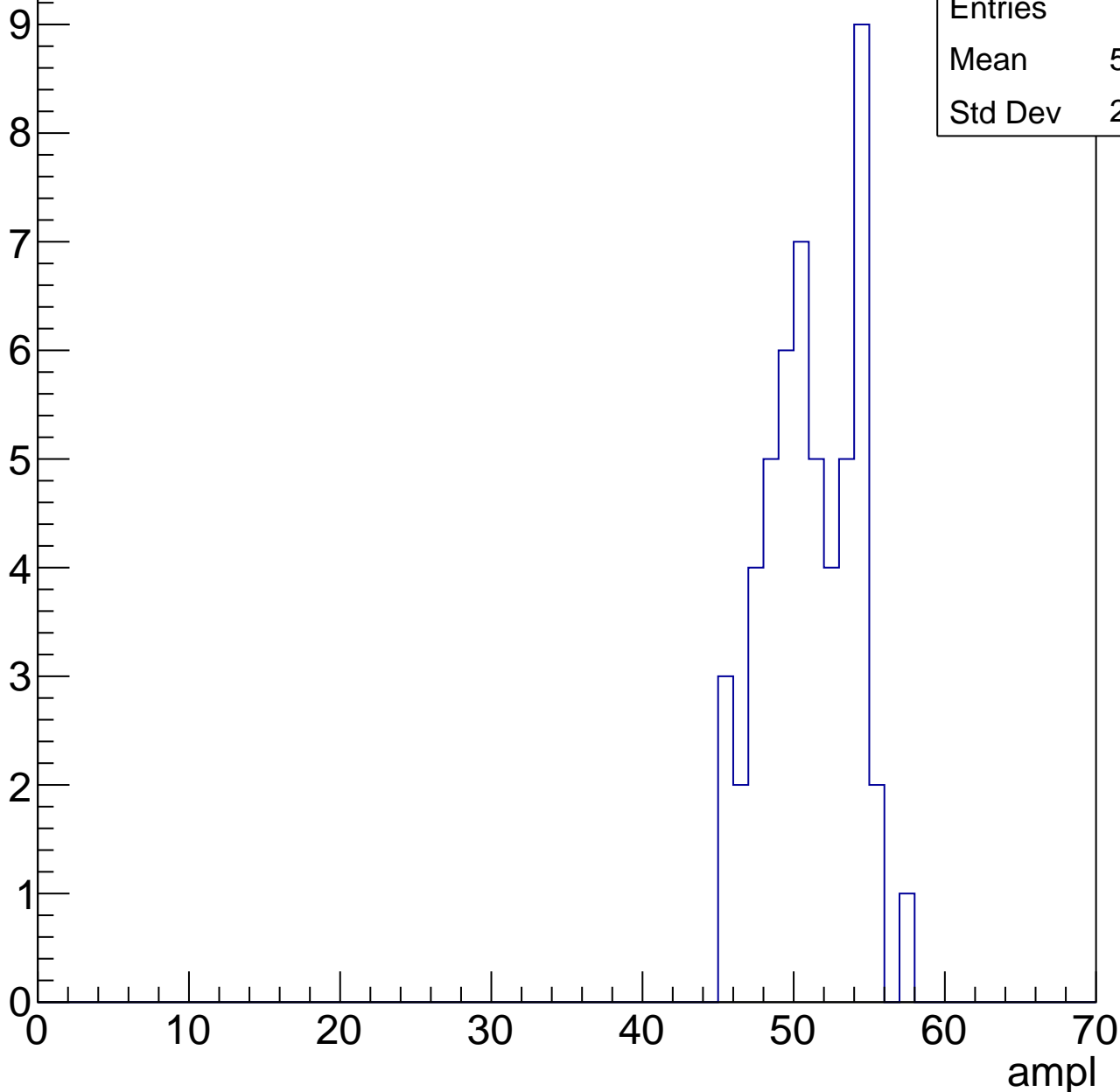


B1L002S, U14-ch46, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	50.57
Std Dev	2.949



B1L002S, U14-ch46, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	77
Mean	57
Std Dev	3.338

Entry

10

8

6

4

2

0

0

10

20

30

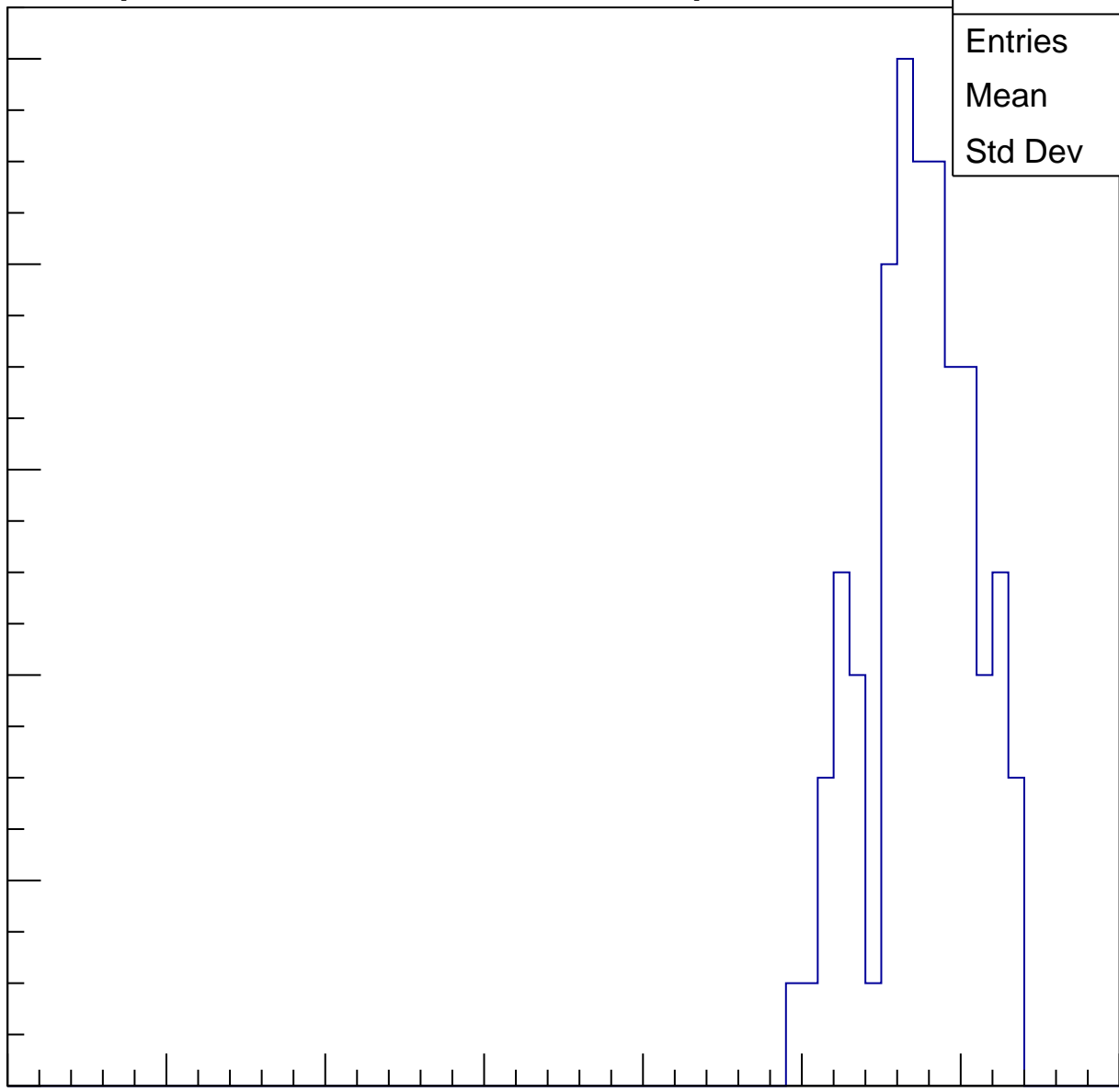
40

50

60

70

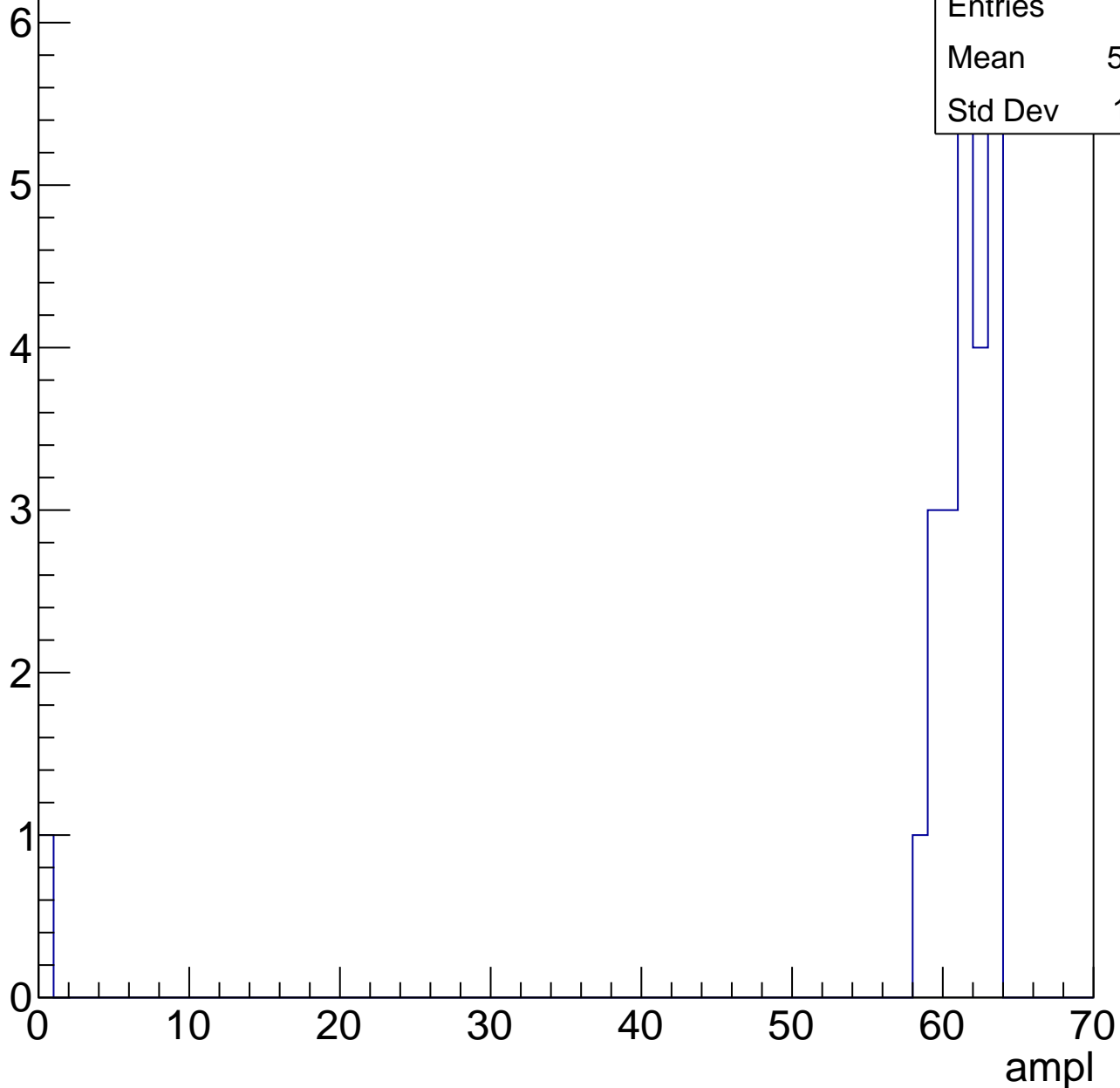
ampl



B1L002S, U14-ch46, adc6

calib_packv5_042523_0143.root, FC#10, port B3

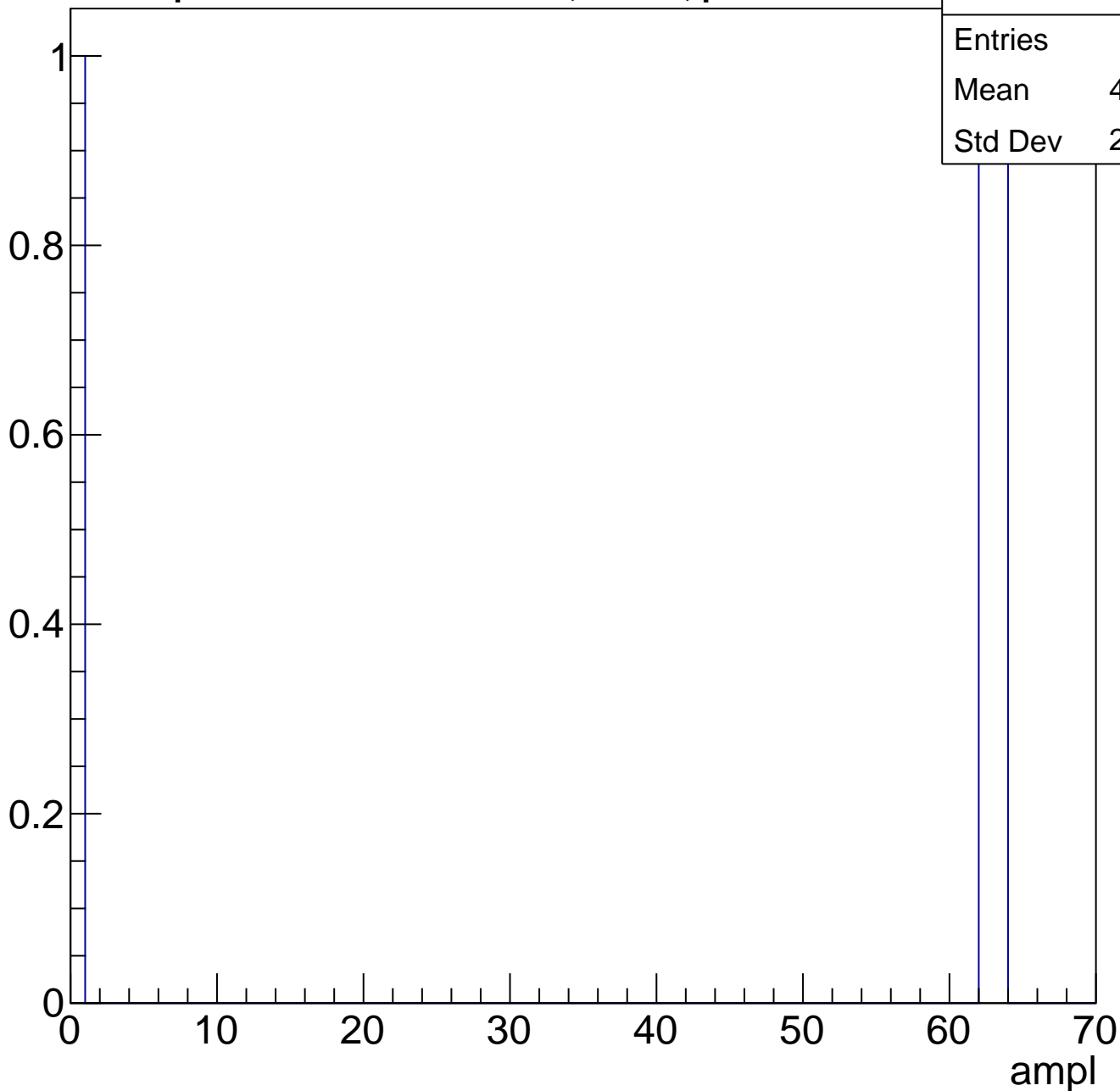
Entry



B1L002S, U14-ch46, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch47, adc0

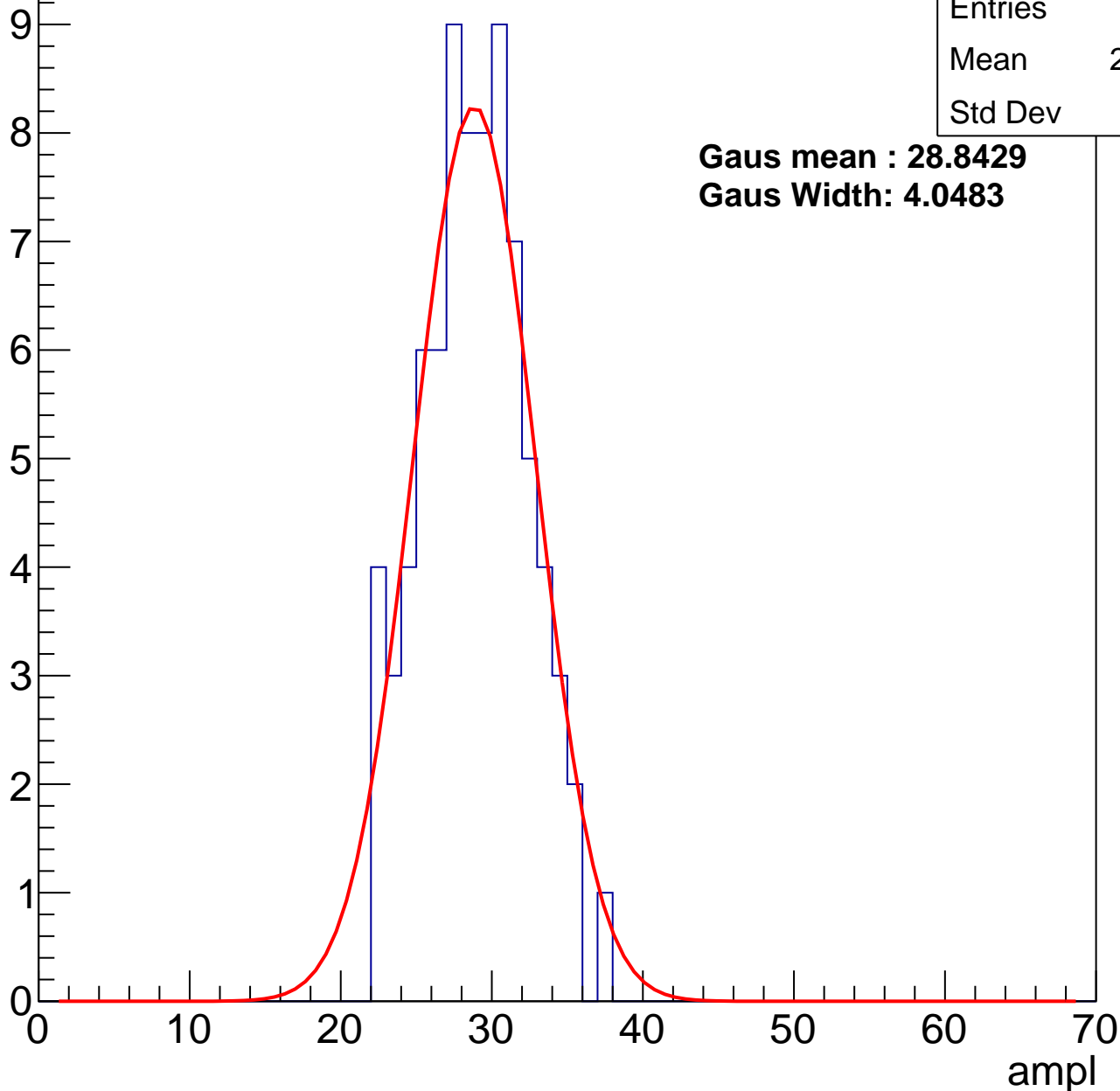
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	79
Mean	28.43
Std Dev	3.43

Gaus mean : 28.8429

Gaus Width: 4.0483



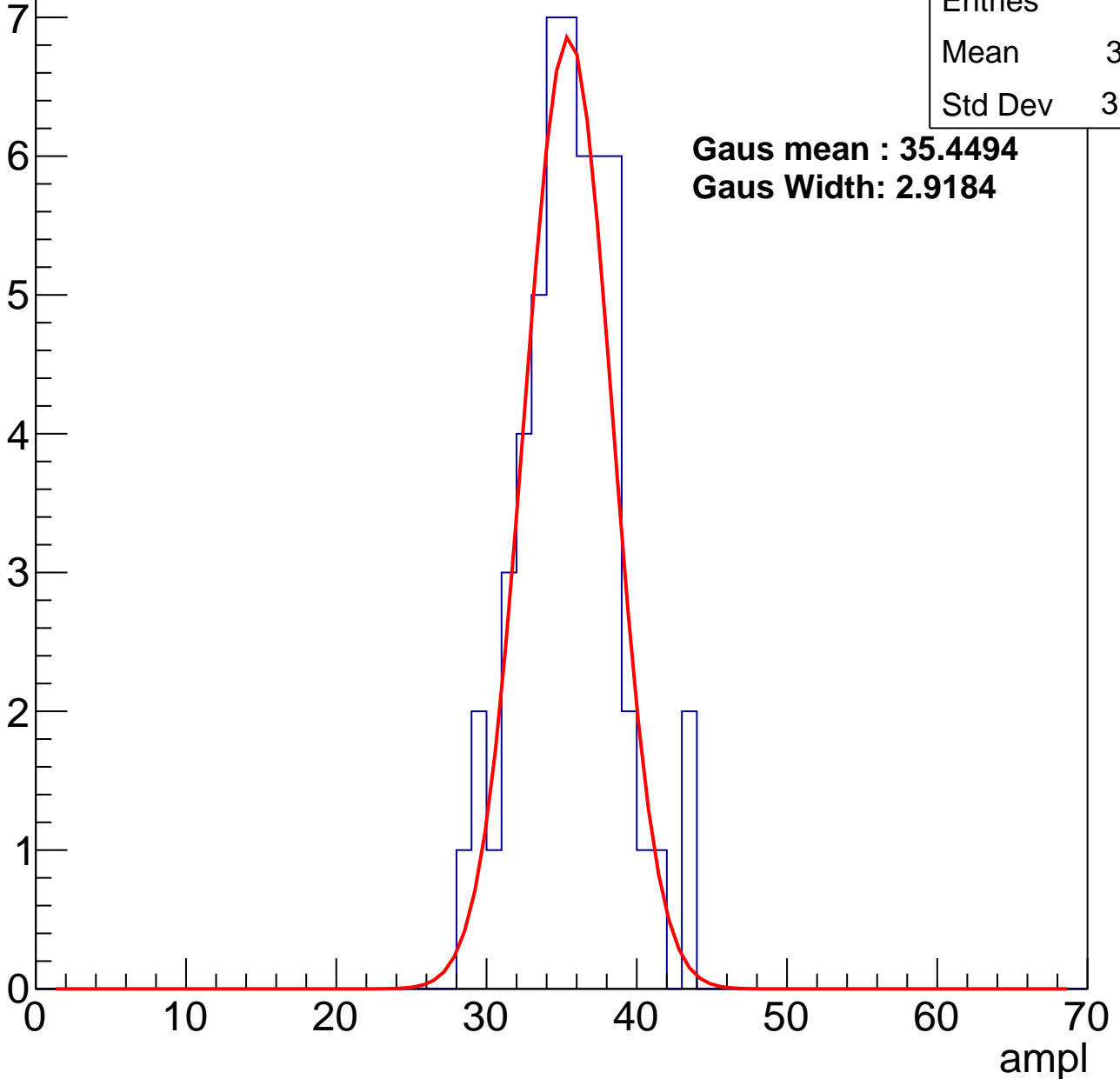
B1L002S, U14-ch47, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	35.11
Std Dev	3.224

Gaus mean : 35.4494
Gaus Width: 2.9184



B1L002S, U14-ch47, adc2

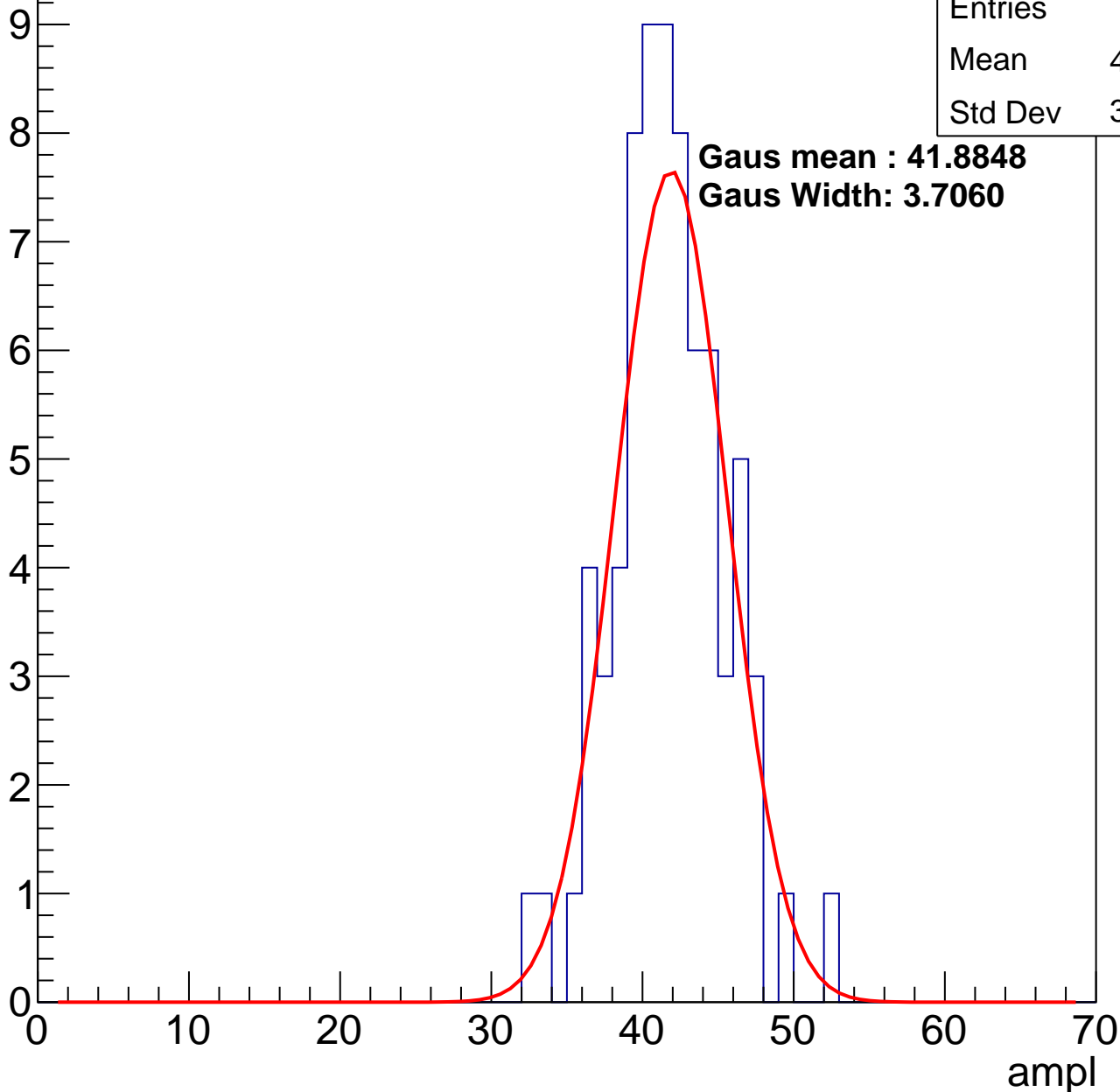
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	41.27
Std Dev	3.612

Gaus mean : 41.8848

Gaus Width: 3.7060

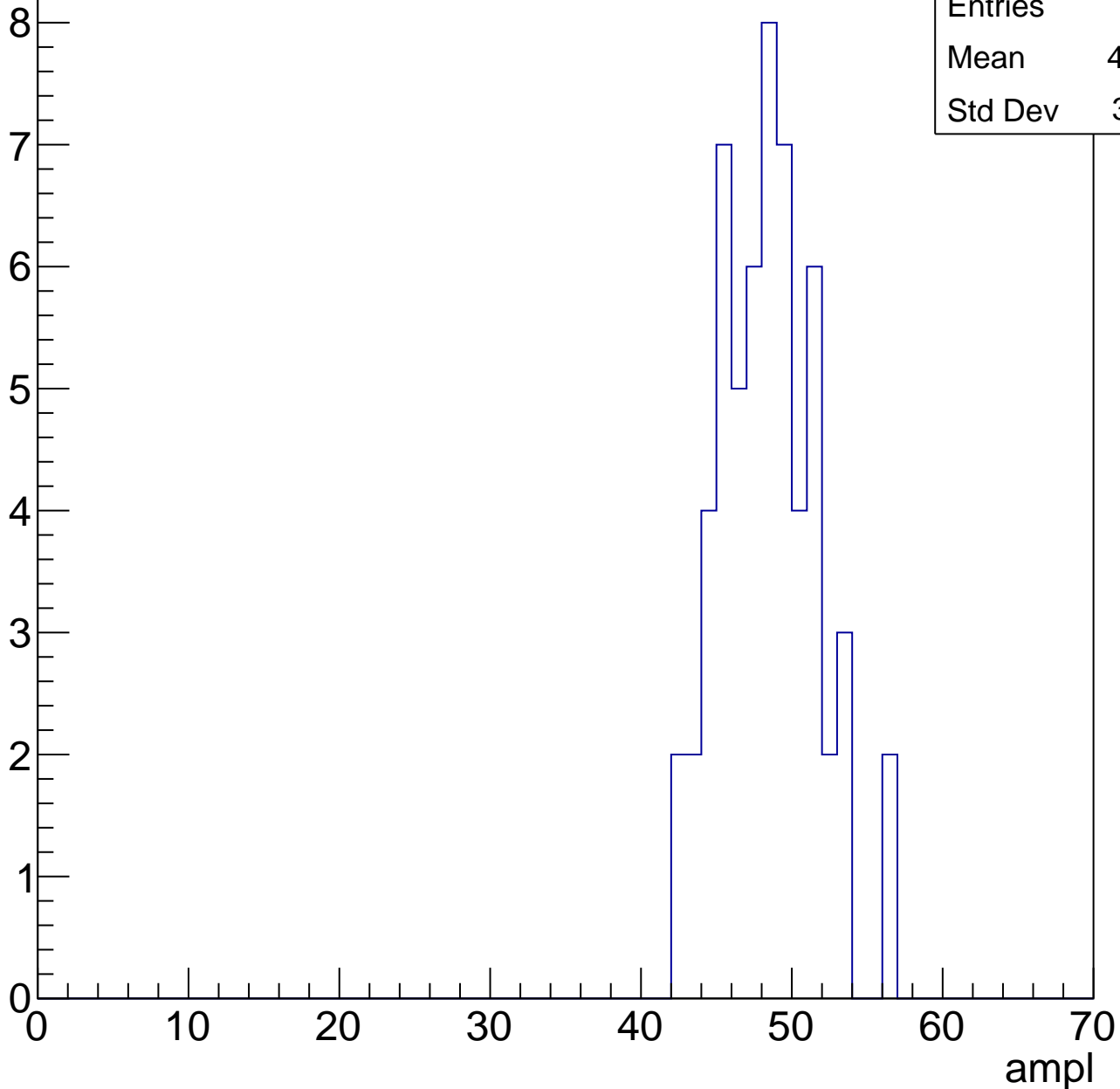


B1L002S, U14-ch47, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

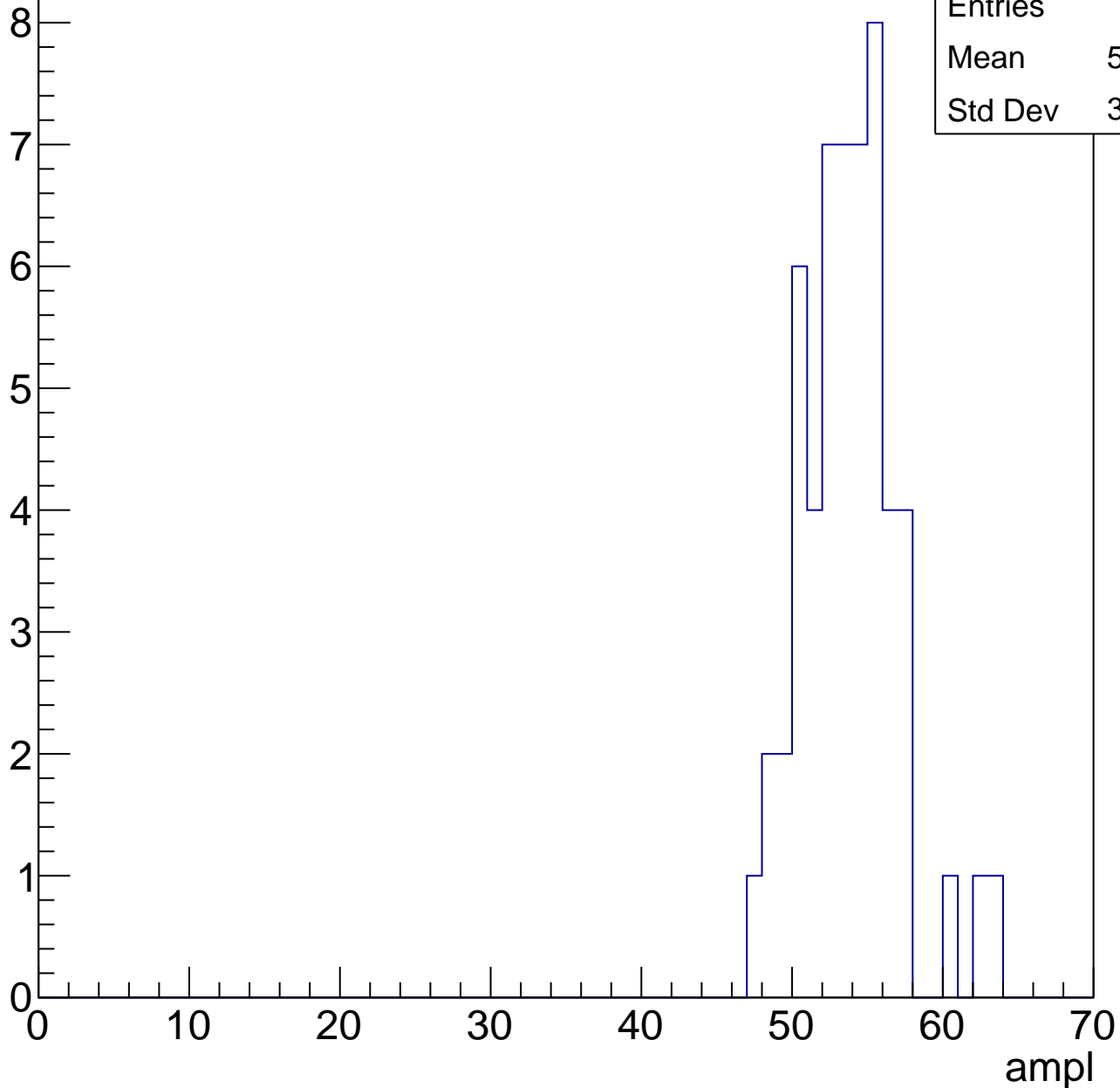
Entries	58
Mean	47.95
Std Dev	3.181



B1L002S, U14-ch47, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



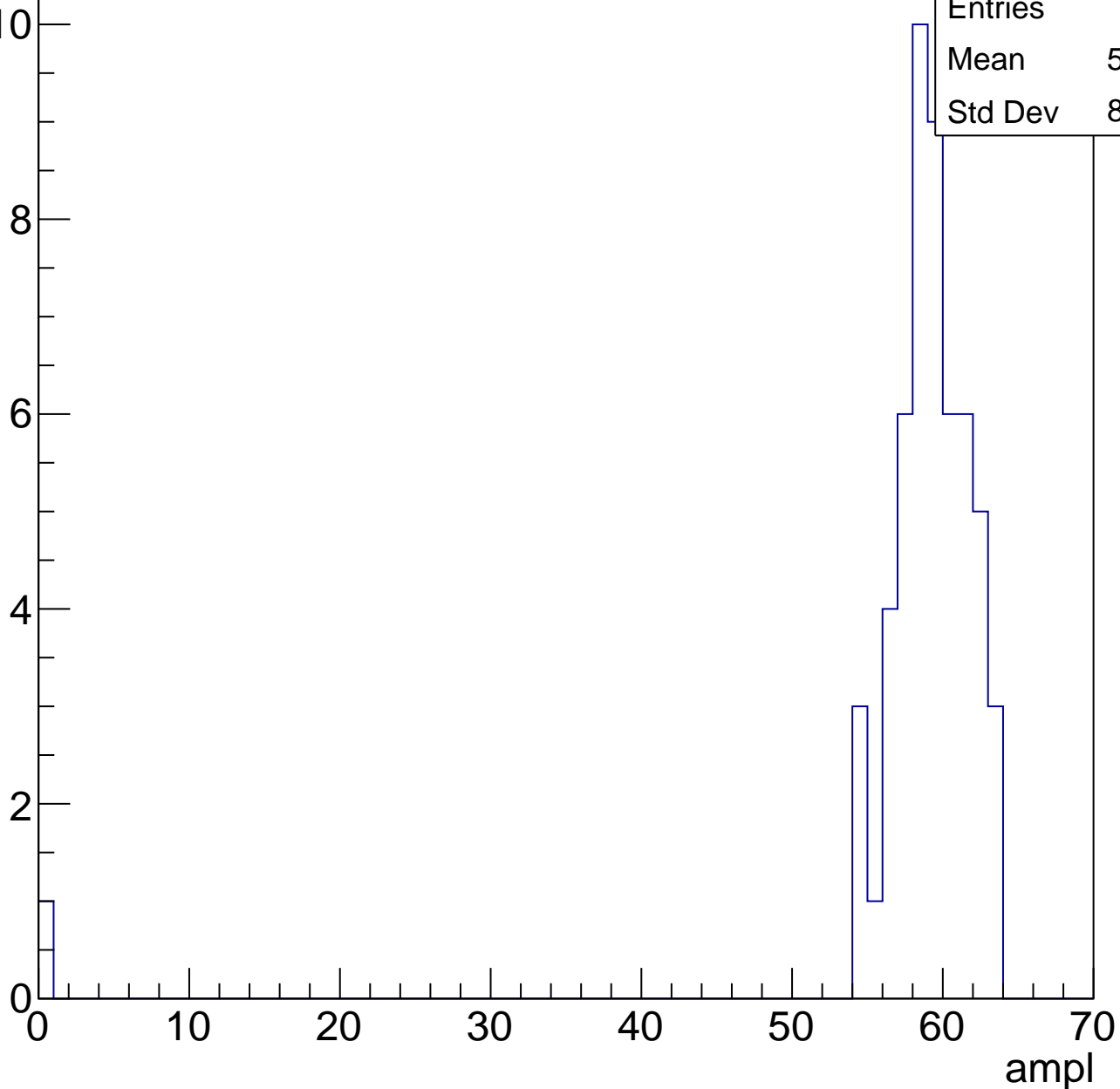
Entries	55
Mean	53.36
Std Dev	3.182

B1L002S, U14-ch47, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	57.76
Std Dev	8.257

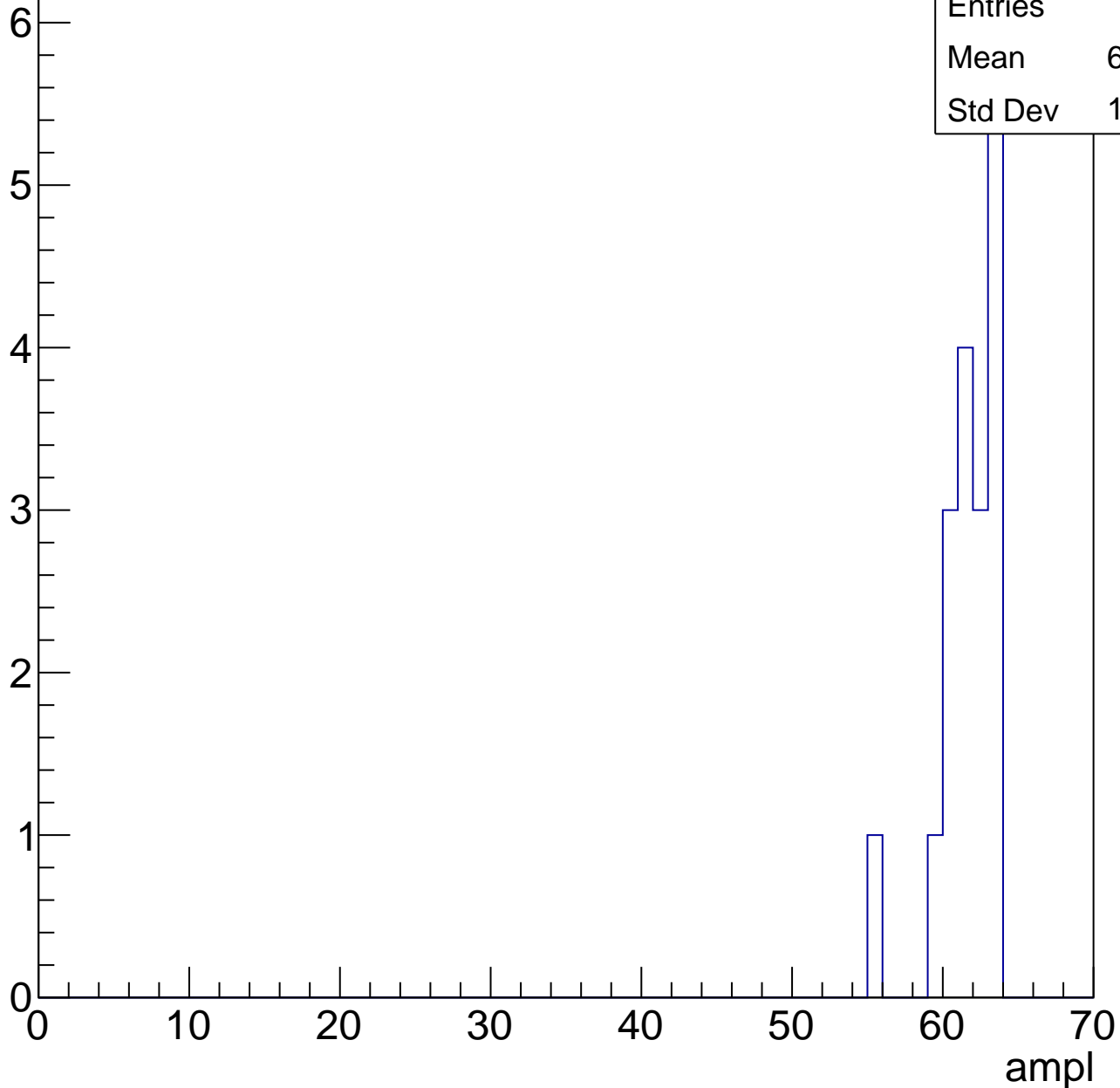


B1L002S, U14-ch47, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	18
Mean	61.22
Std Dev	1.959



B1L002S, U14-ch47, 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

62

Std Dev

0

B1L002S, U14-ch48, adc0

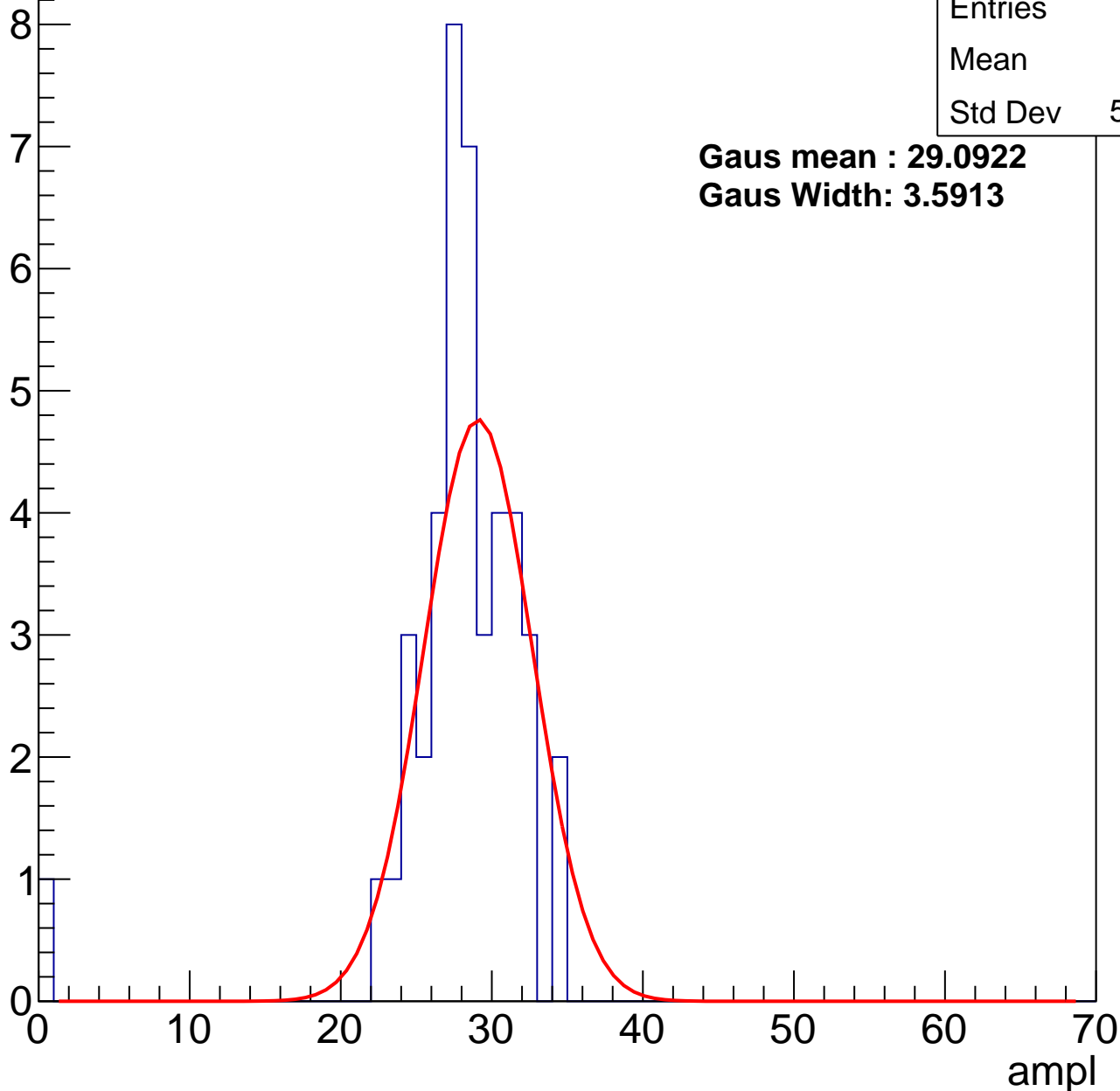
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	27.4
Std Dev	5.045

Gaus mean : 29.0922

Gaus Width: 3.5913



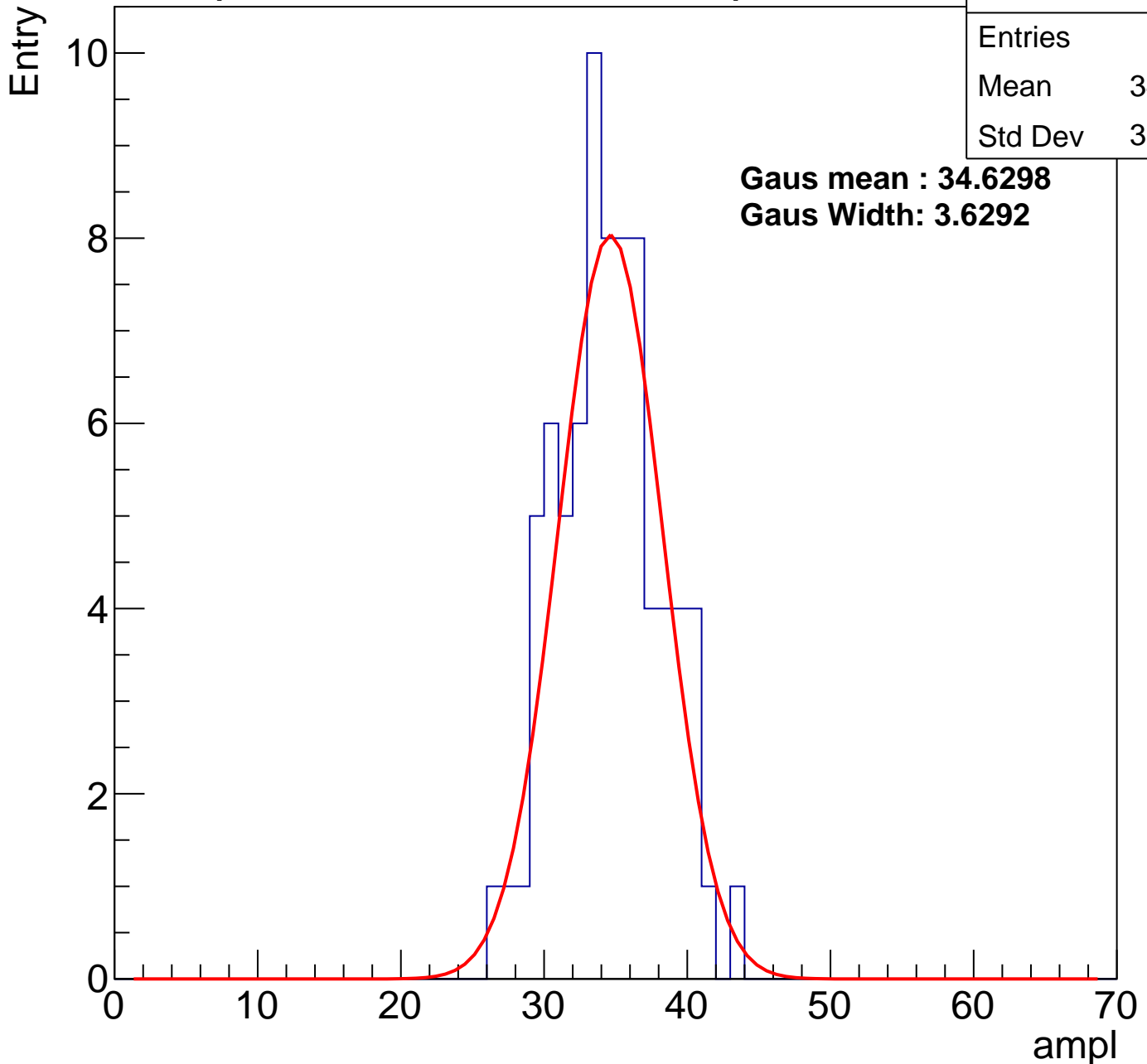
B1L002S, U14-ch48, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	77
Mean	34.06
Std Dev	3.536

Gaus mean : 34.6298

Gaus Width: 3.6292



B1L002S, U14-ch48, adc2

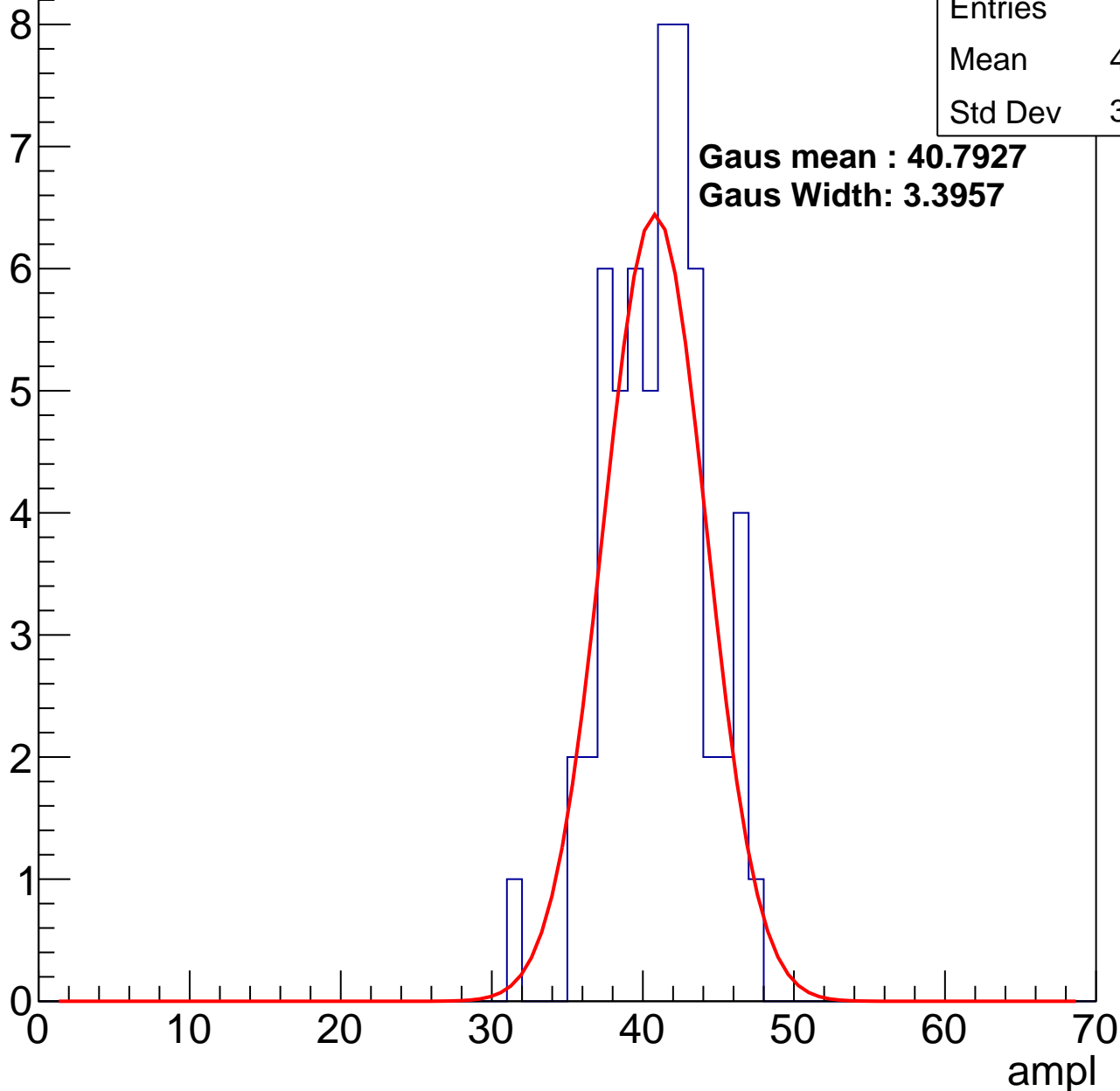
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	40.52
Std Dev	3.207

Gaus mean : 40.7927

Gaus Width: 3.3957

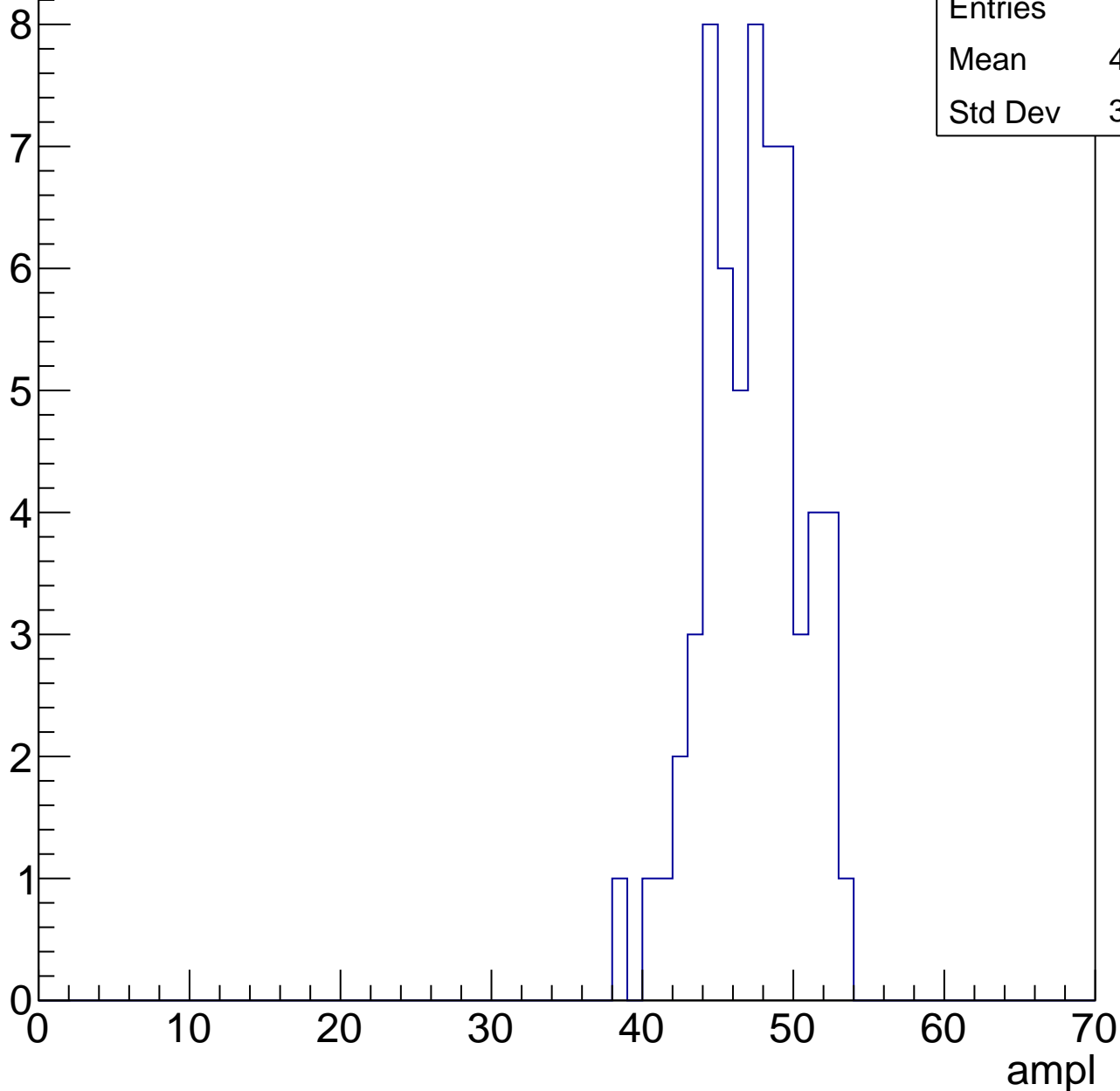


B1L002S, U14-ch48, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	46.79
Std Dev	3.199

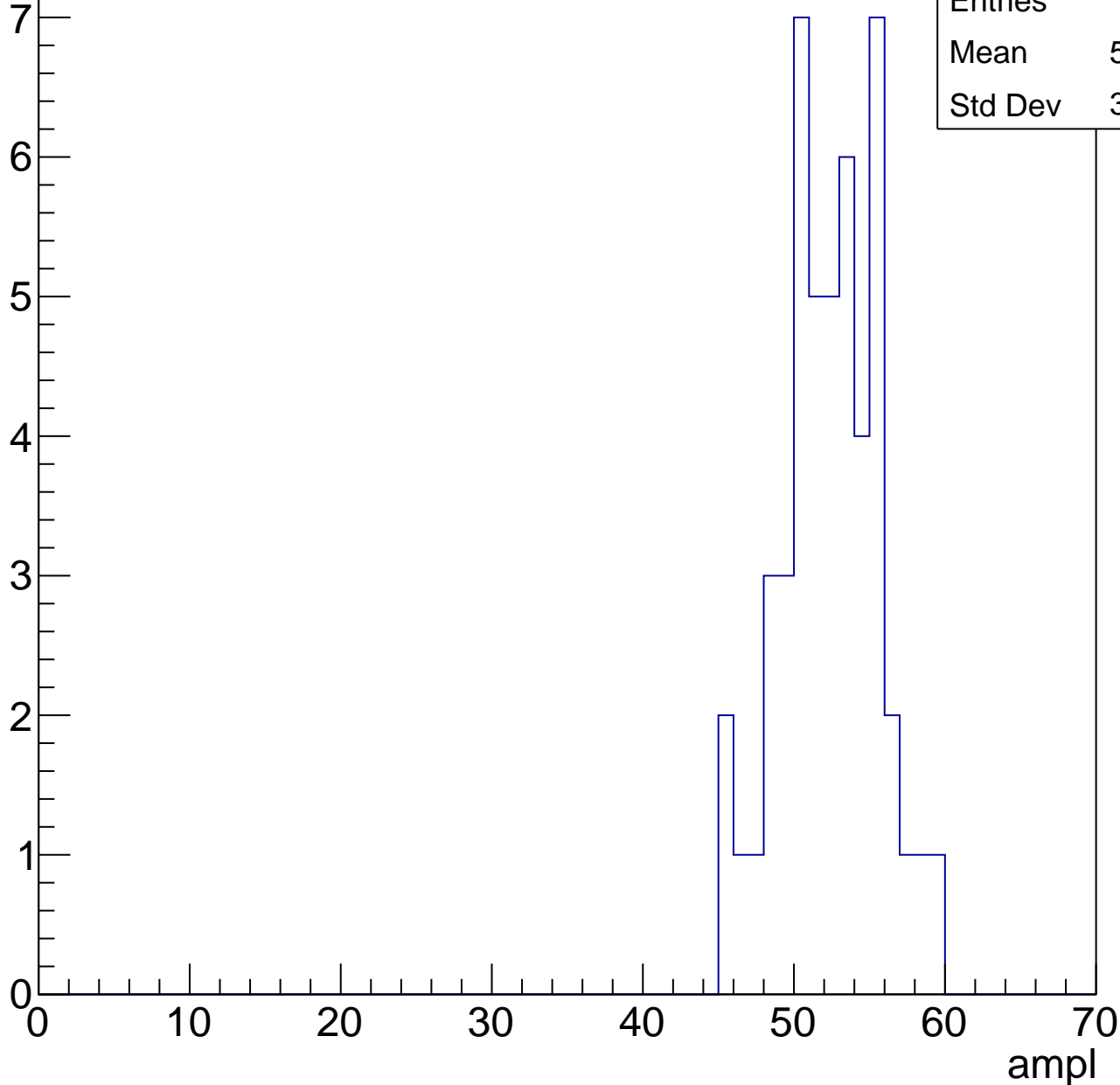


B1L002S, U14-ch48, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

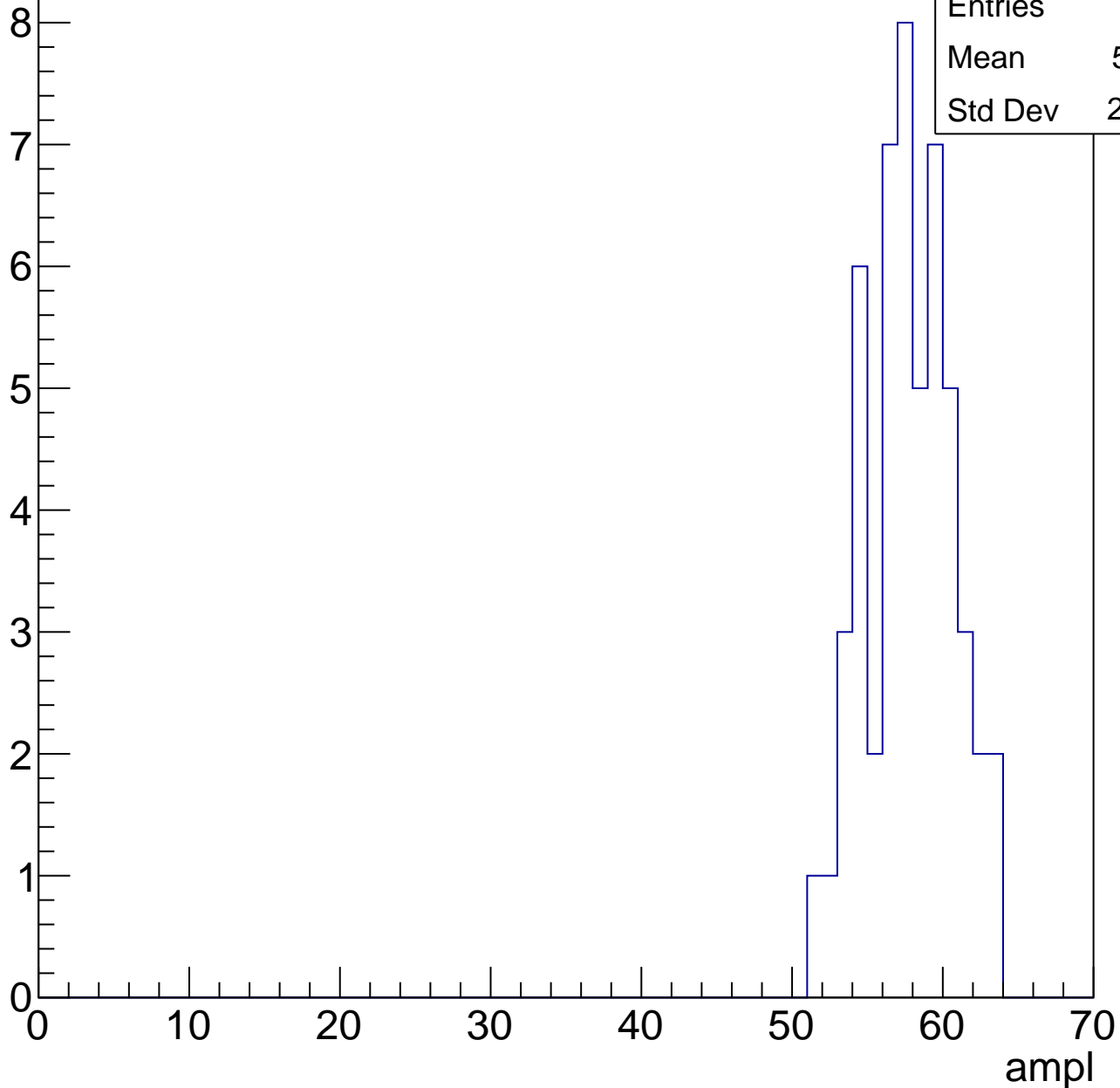
Entries	49
Mean	51.92
Std Dev	3.174



B1L002S, U14-ch48, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



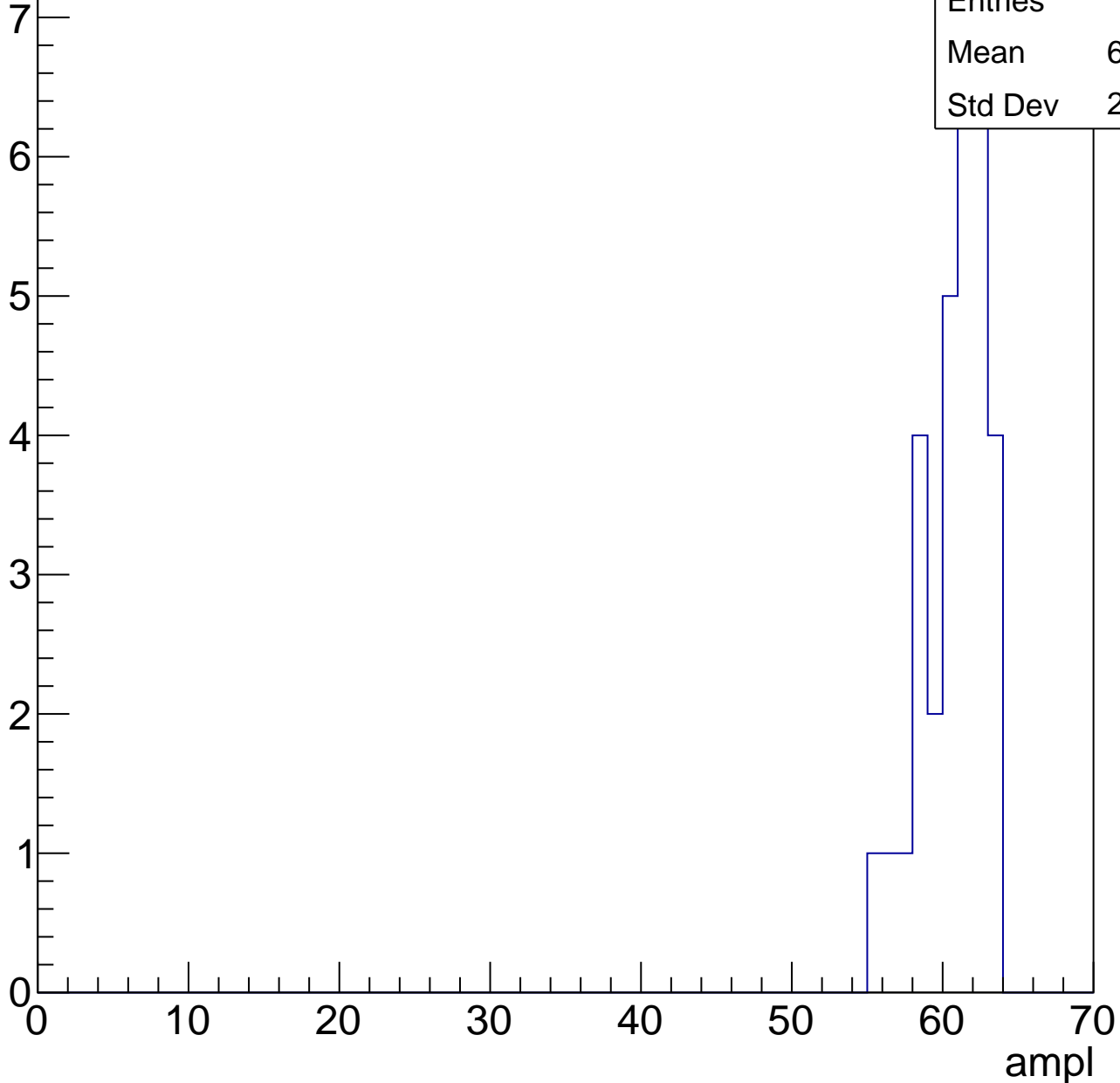
Entries	52
Mean	57.31
Std Dev	2.846

B1L002S, U14-ch48, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

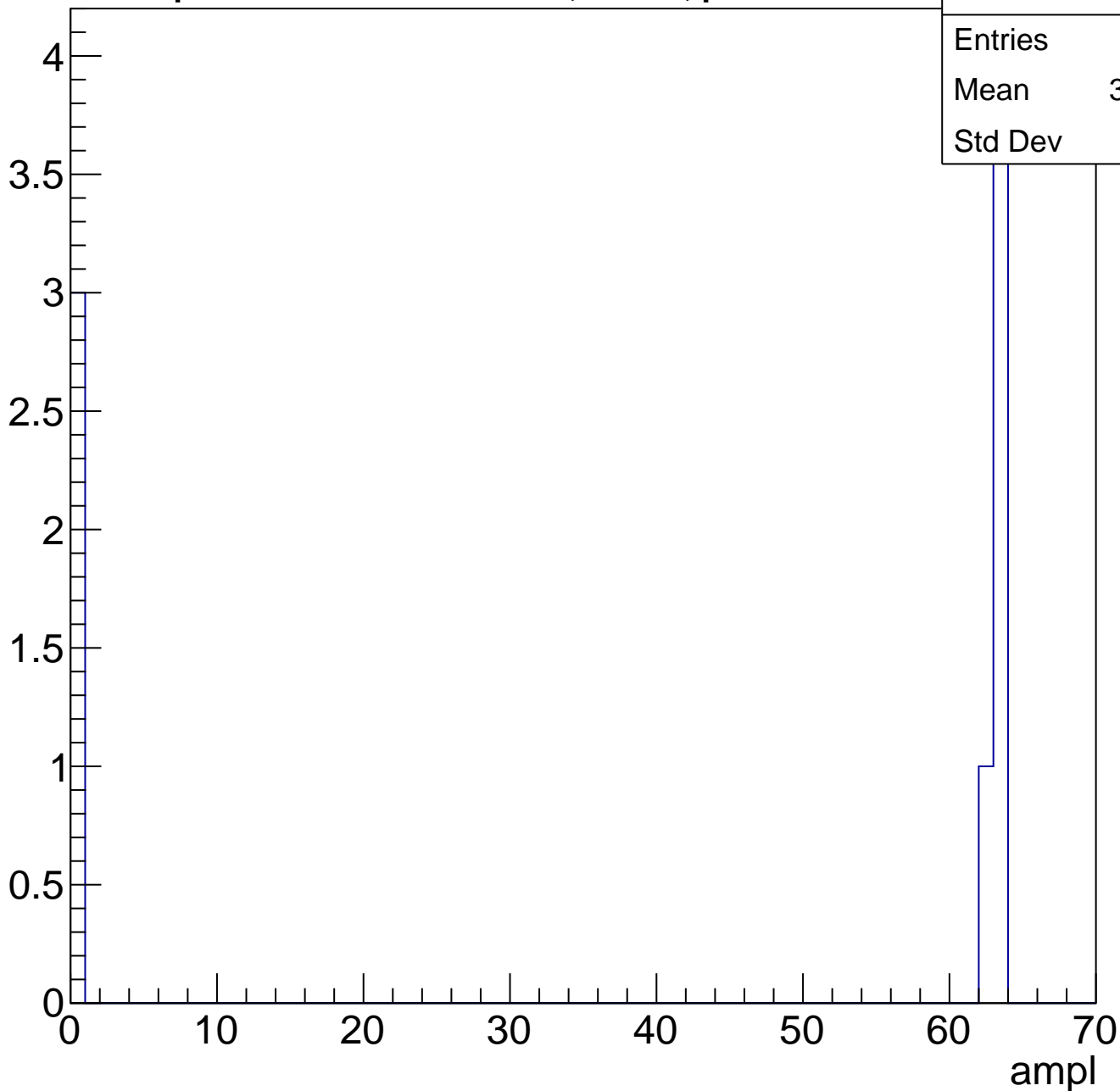
Entries	32
Mean	60.34
Std Dev	2.056



B1L002S, U14-ch48, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch49, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	63
Mean	24.94
Std Dev	5.586

Gaus mean : 25.5564

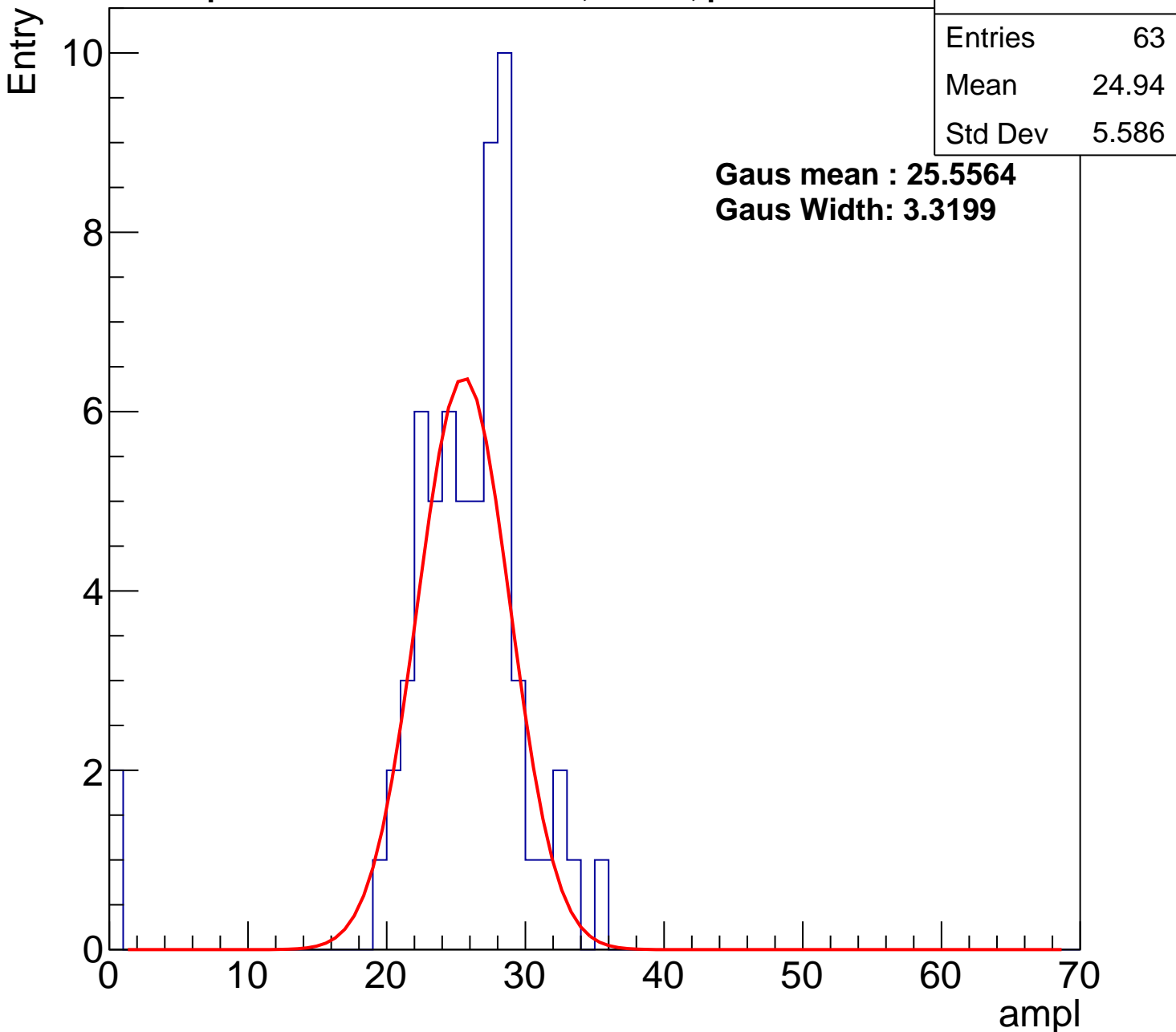
Gaus Width: 3.3199

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch49, adc1

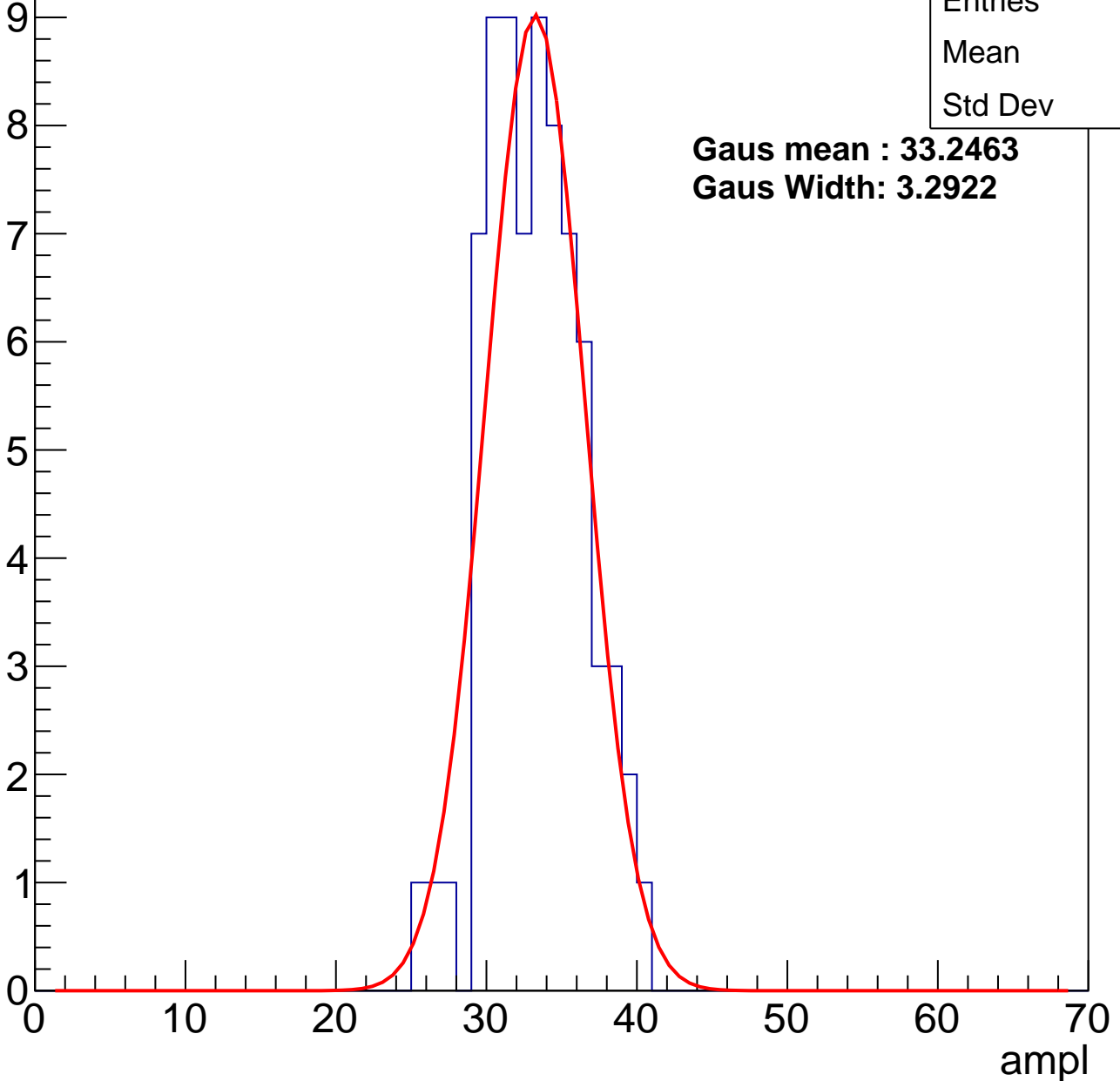
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	32.8
Std Dev	3.11

Gaus mean : 33.2463

Gaus Width: 3.2922



B1L002S, U14-ch49, adc2

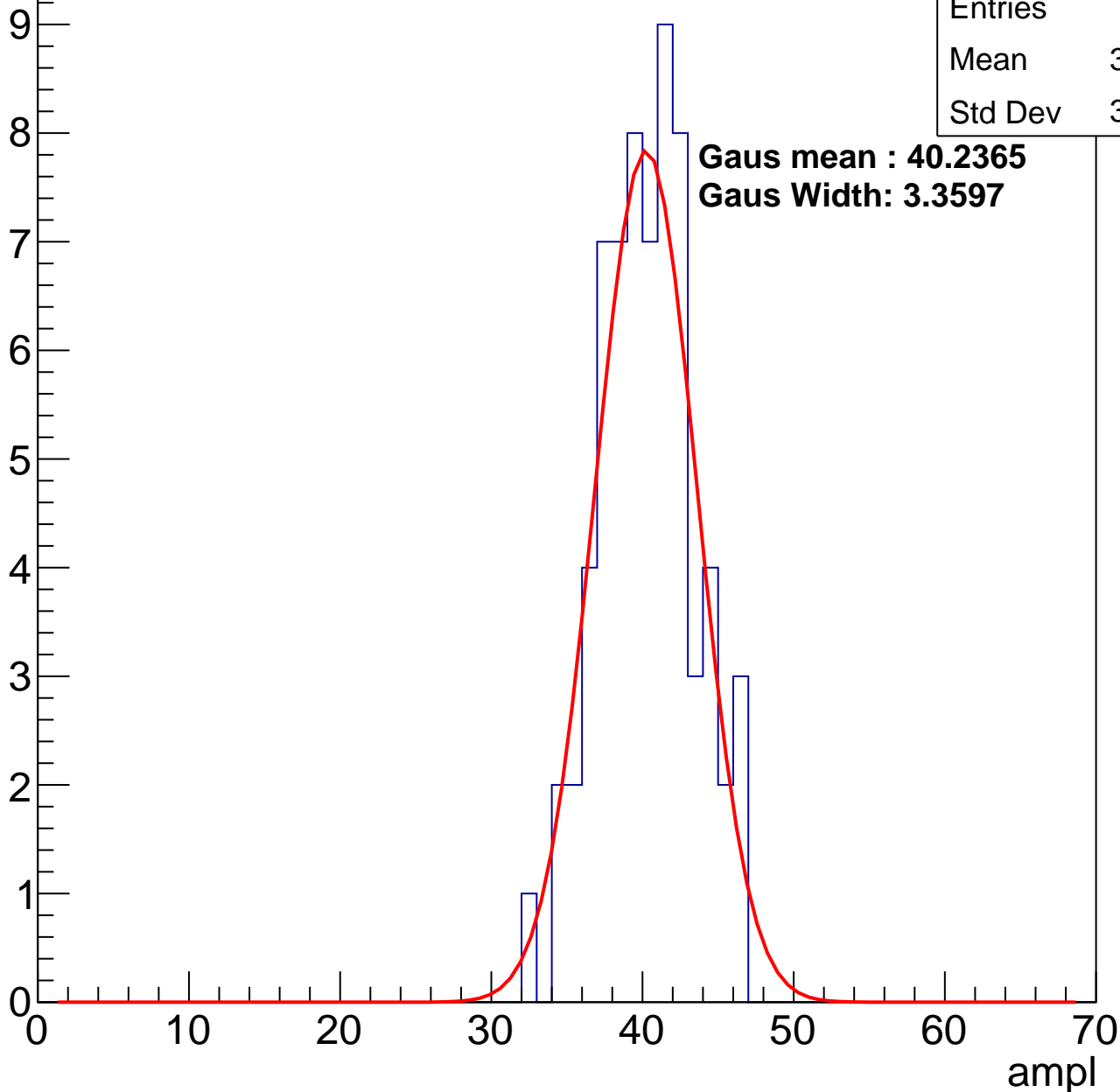
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	39.84
Std Dev	3.084

Gaus mean : 40.2365

Gaus Width: 3.3597

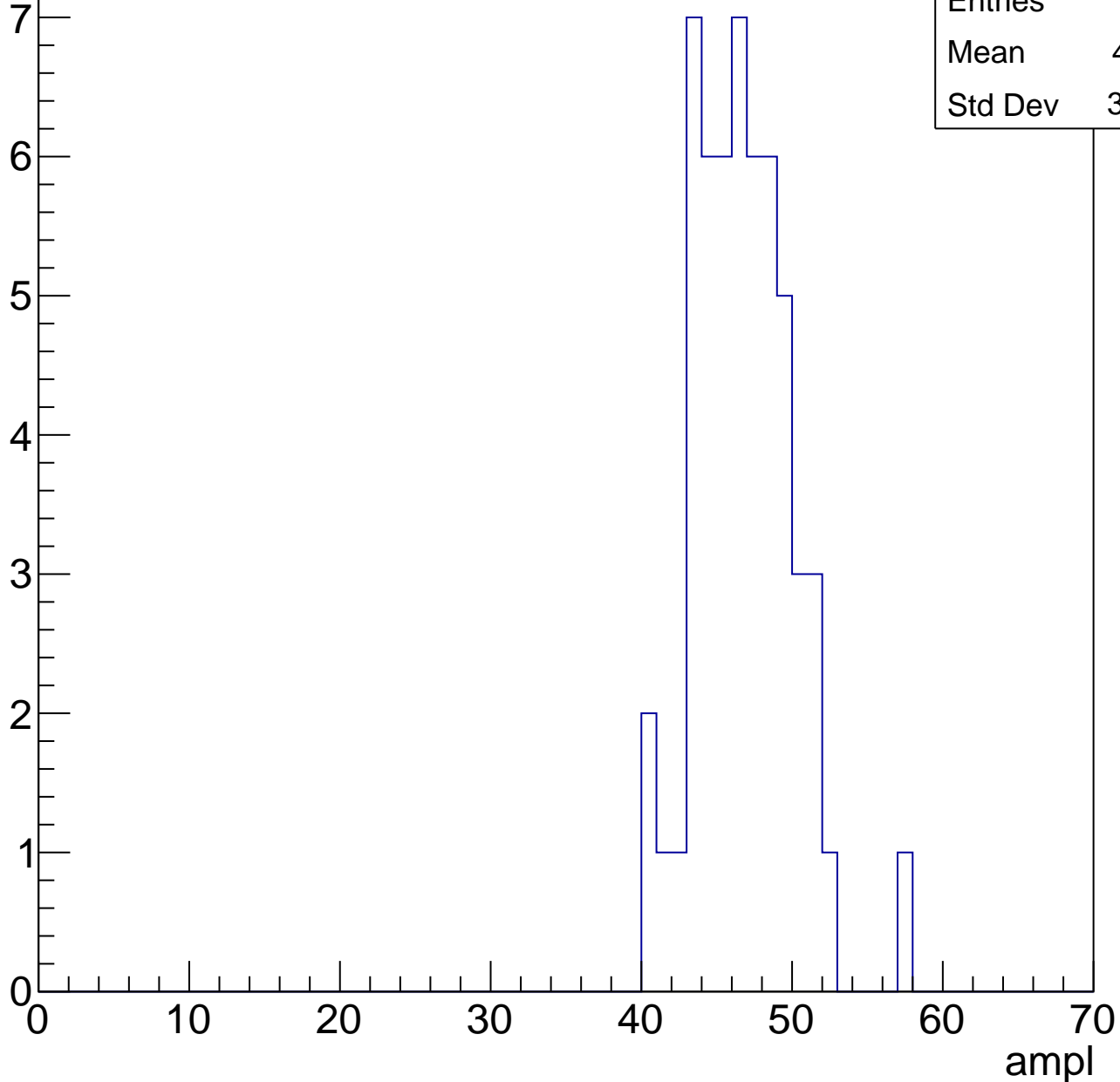


B1L002S, U14-ch49, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	46.31
Std Dev	3.179

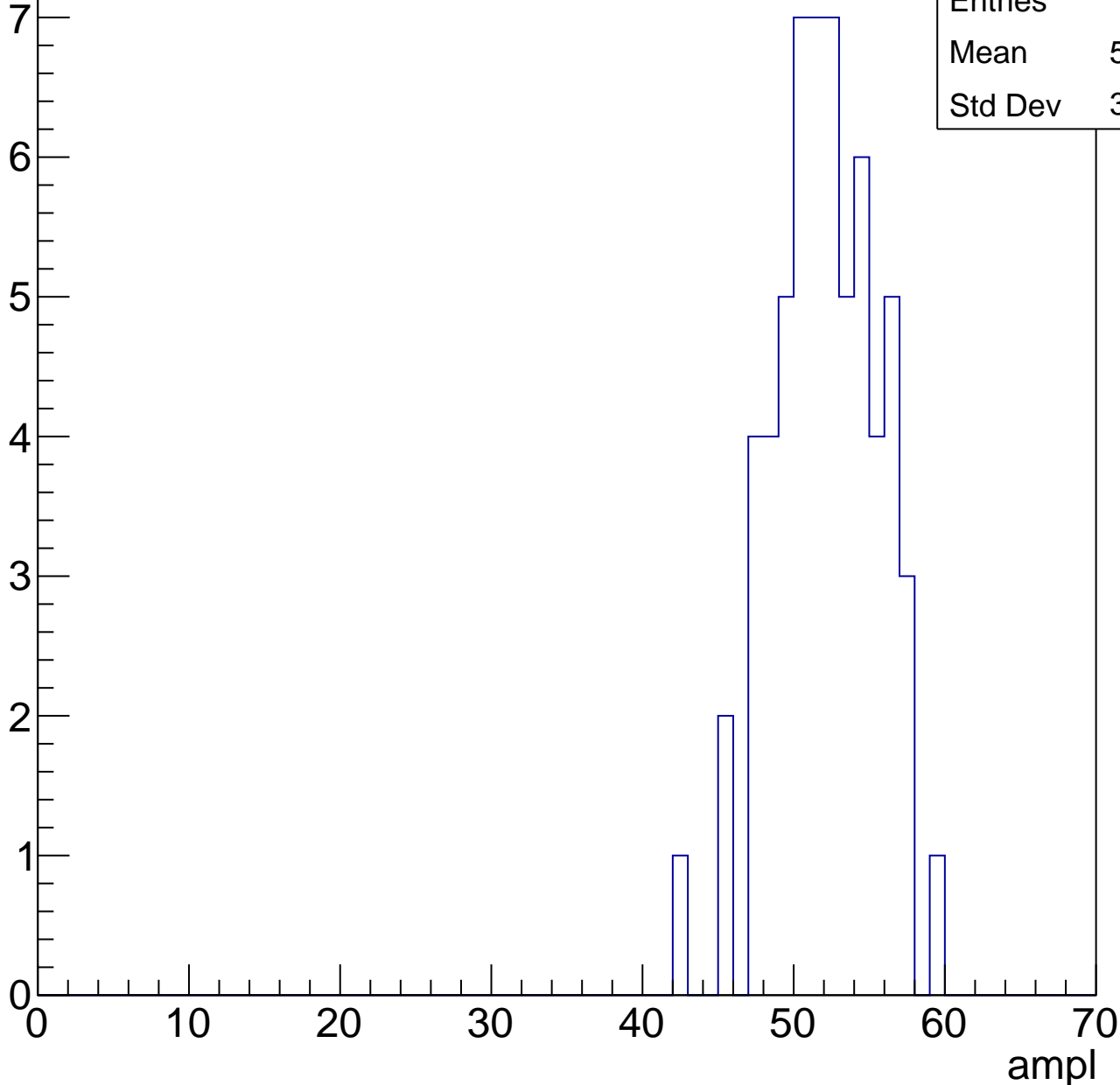


B1L002S, U14-ch49, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

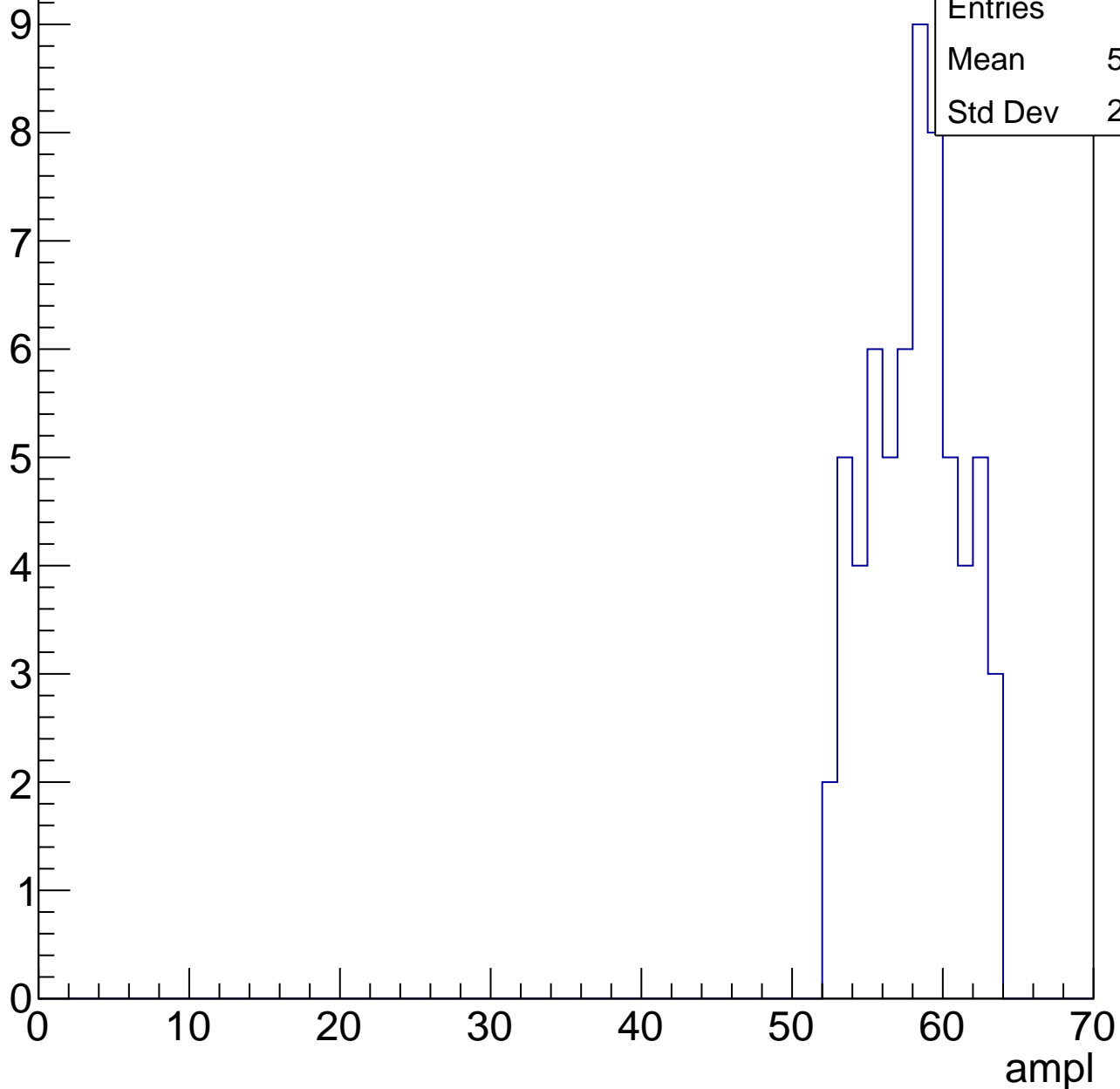
Entries	61
Mean	51.59
Std Dev	3.389



B1L002S, U14-ch49, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

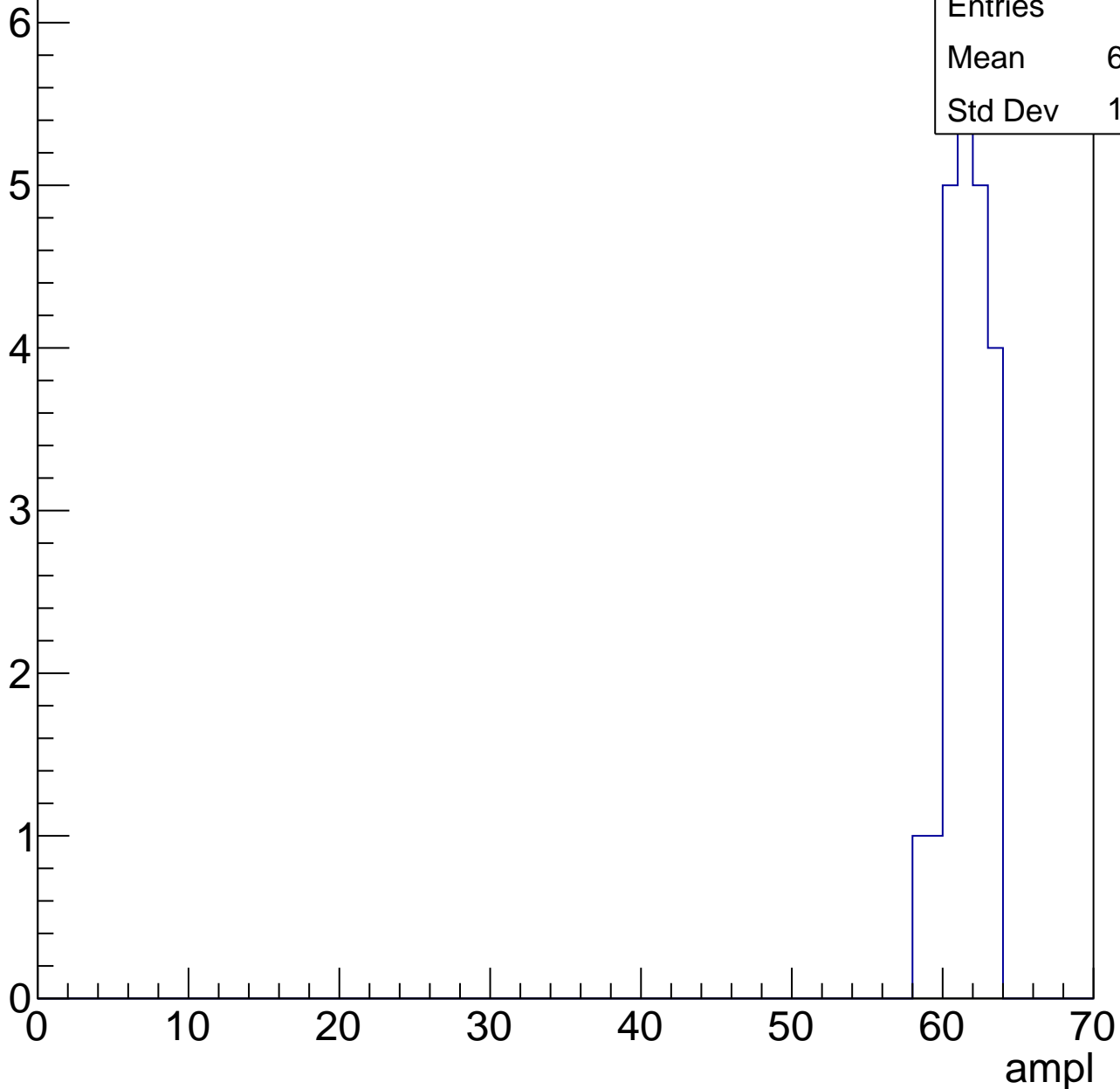


B1L002S, U14-ch49, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

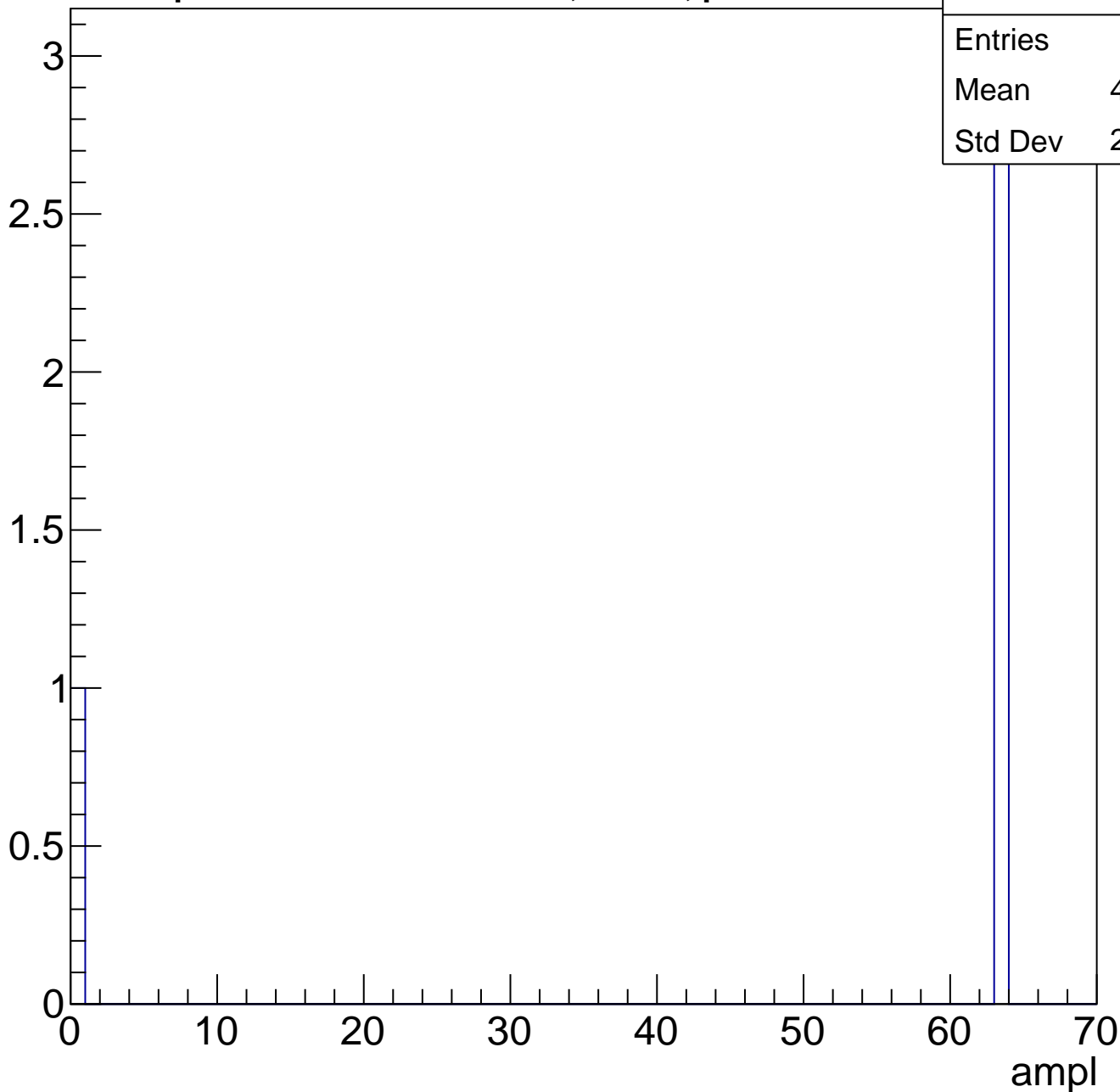
Entries	22
Mean	61.14
Std Dev	1.324



B1L002S, U14-ch49, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch50, adc0

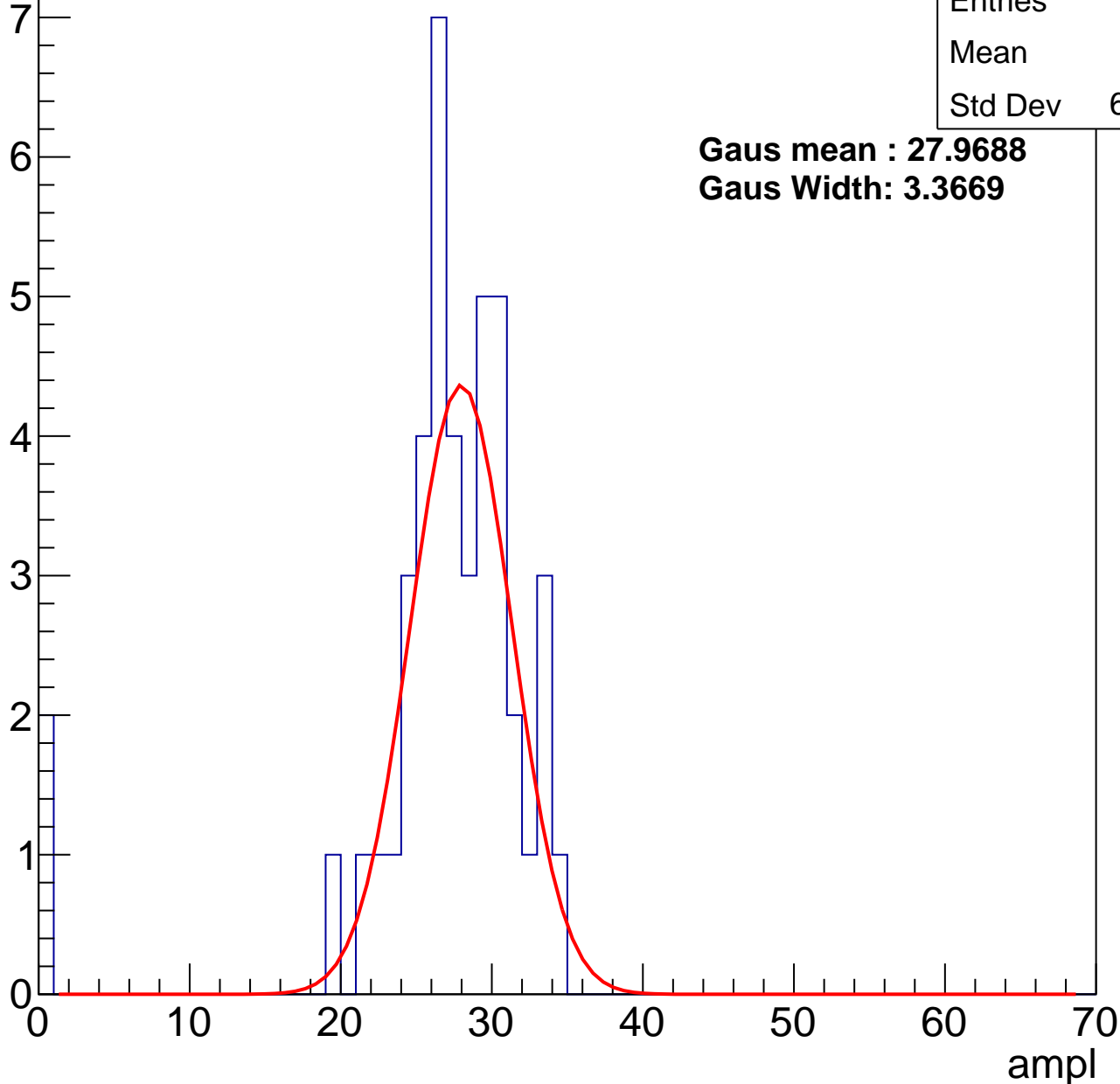
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	44
Mean	26.2
Std Dev	6.577

Gaus mean : 27.9688

Gaus Width: 3.3669



B1L002S, U14-ch50, adc1

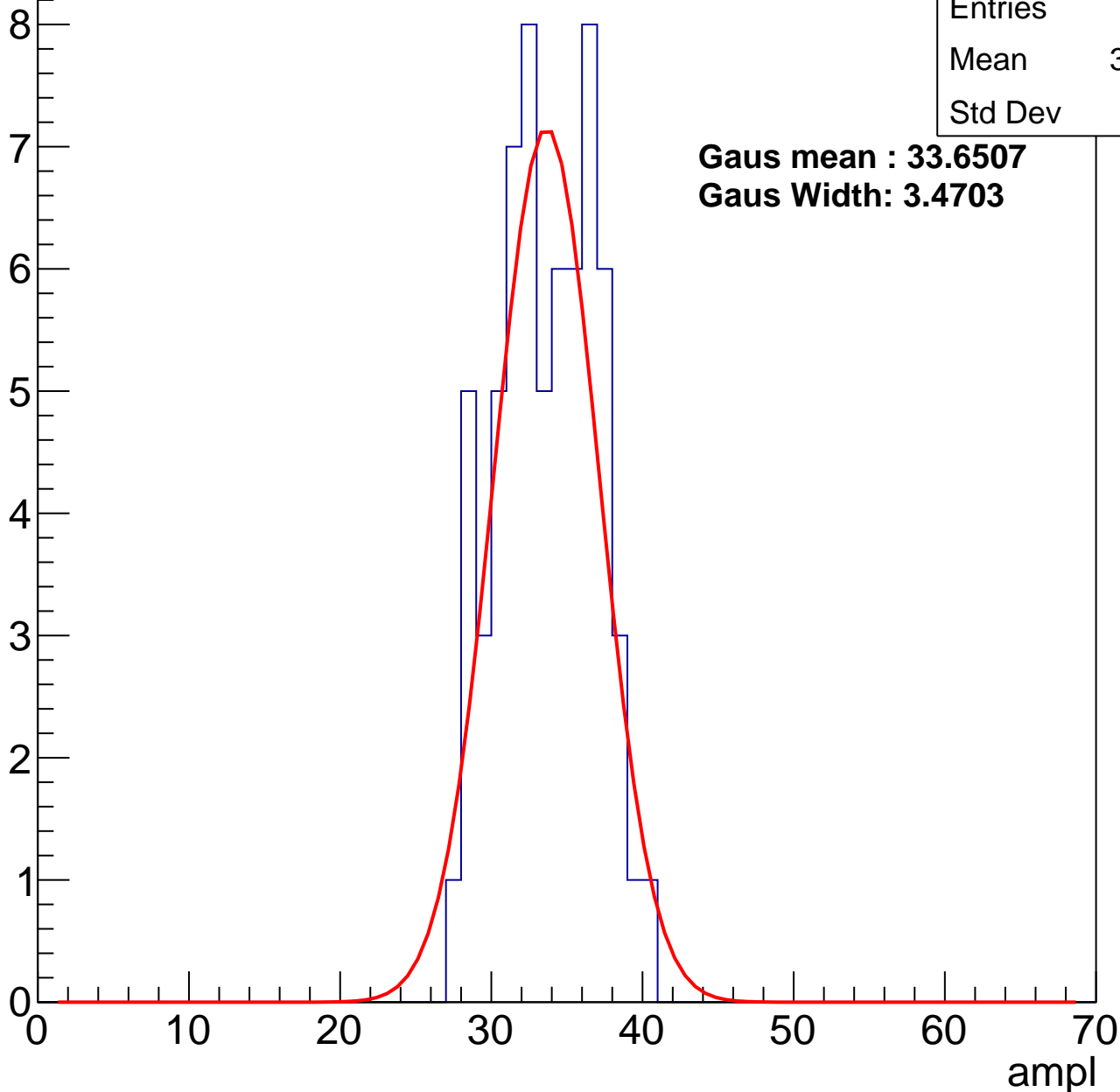
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	33.22
Std Dev	3.15

Gaus mean : 33.6507

Gaus Width: 3.4703



B1L002S, U14-ch50, adc2

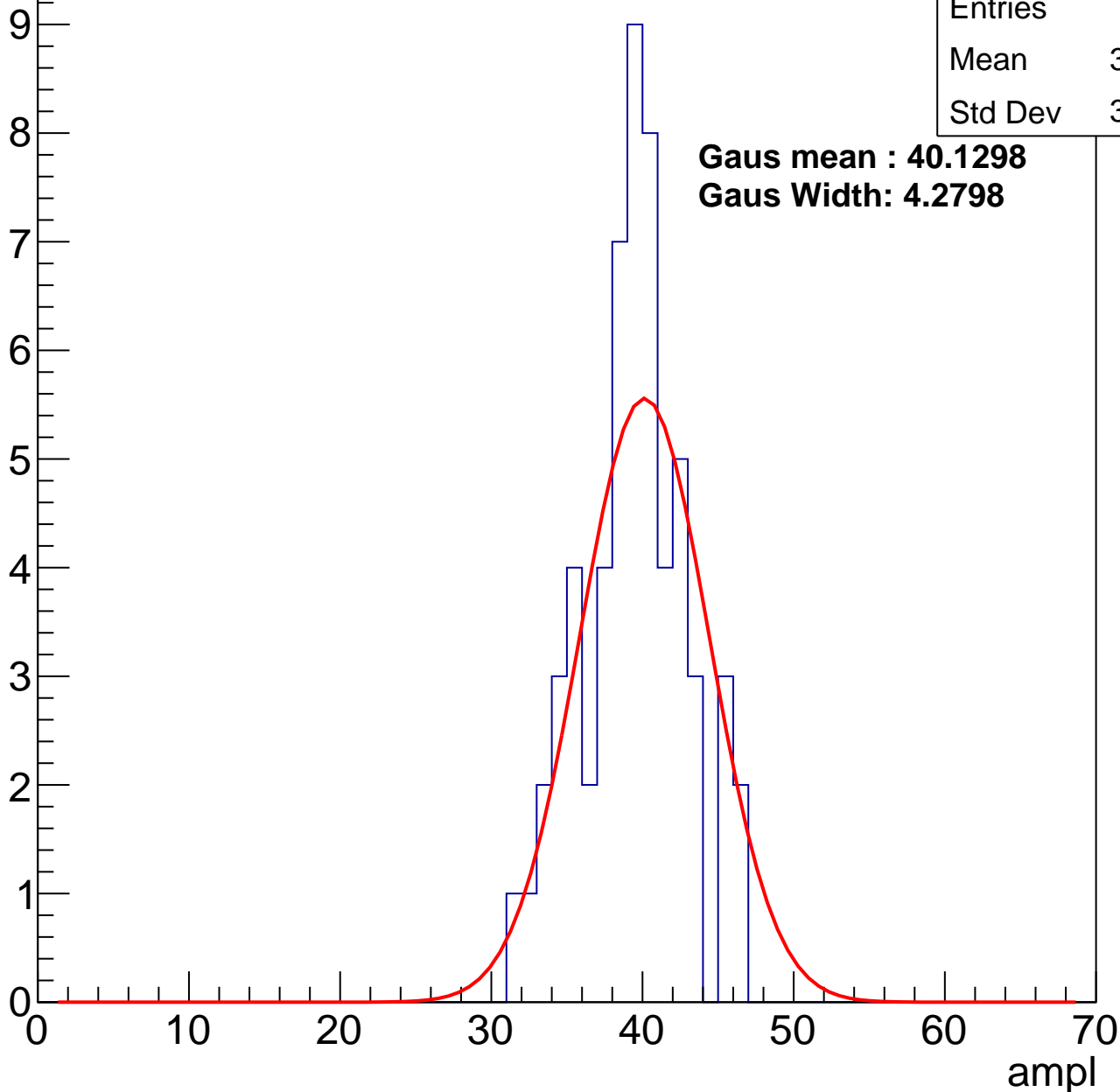
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	38.93
Std Dev	3.443

Gaus mean : 40.1298

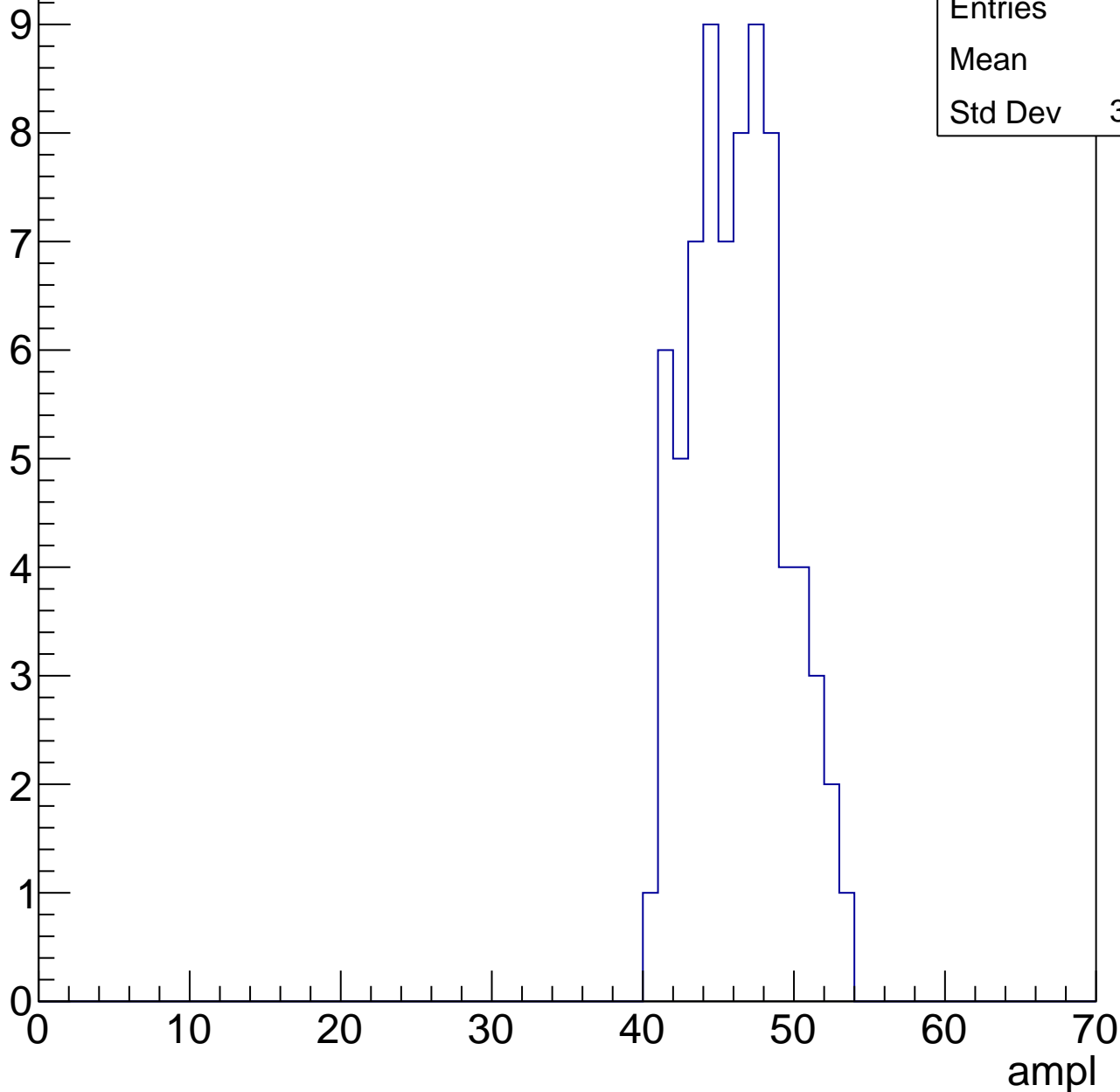
Gaus Width: 4.2798



B1L002S, U14-ch50, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



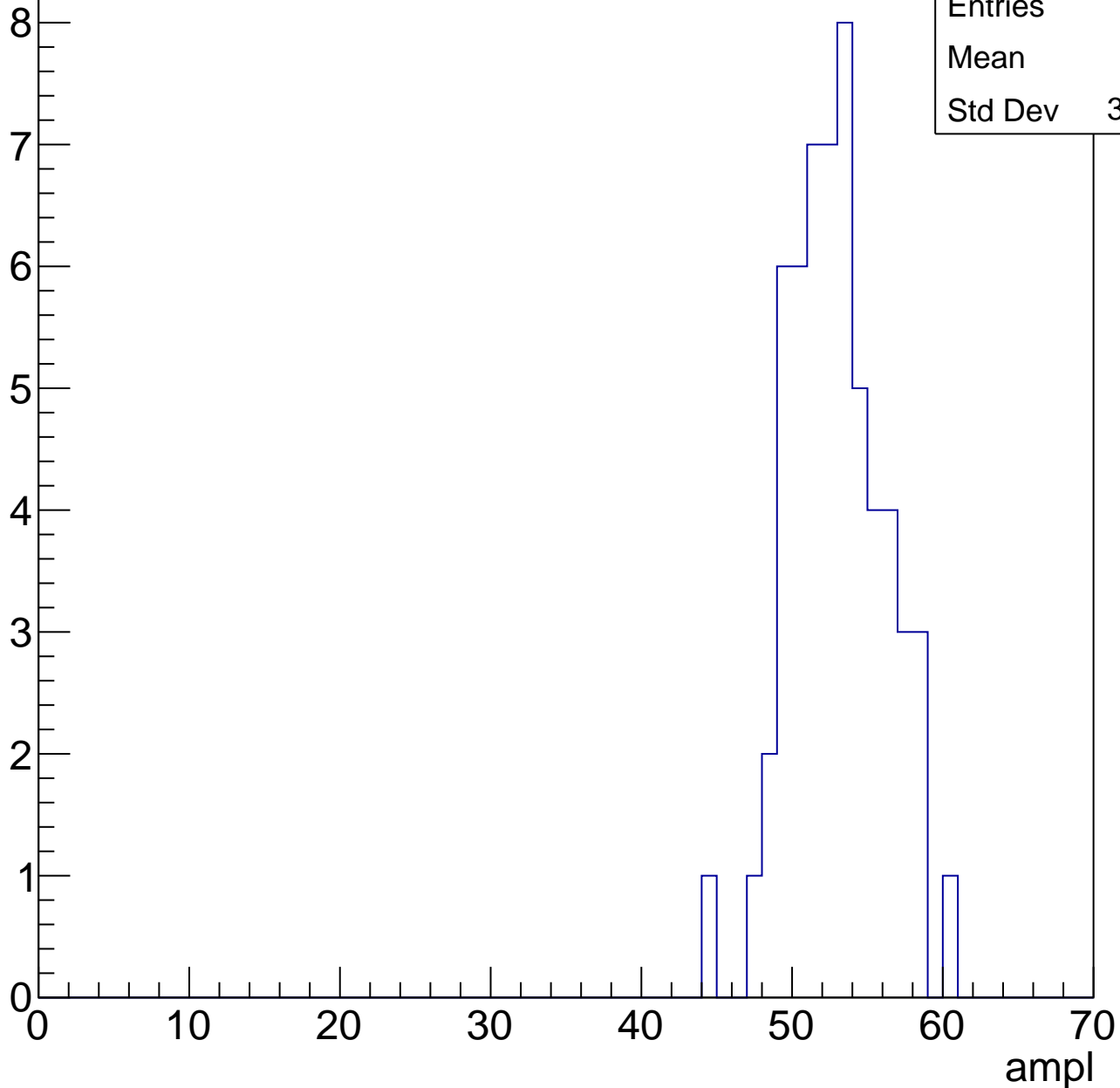
Entries	74
Mean	45.8
Std Dev	3.089

B1L002S, U14-ch50, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	52.5
Std Dev	3.125

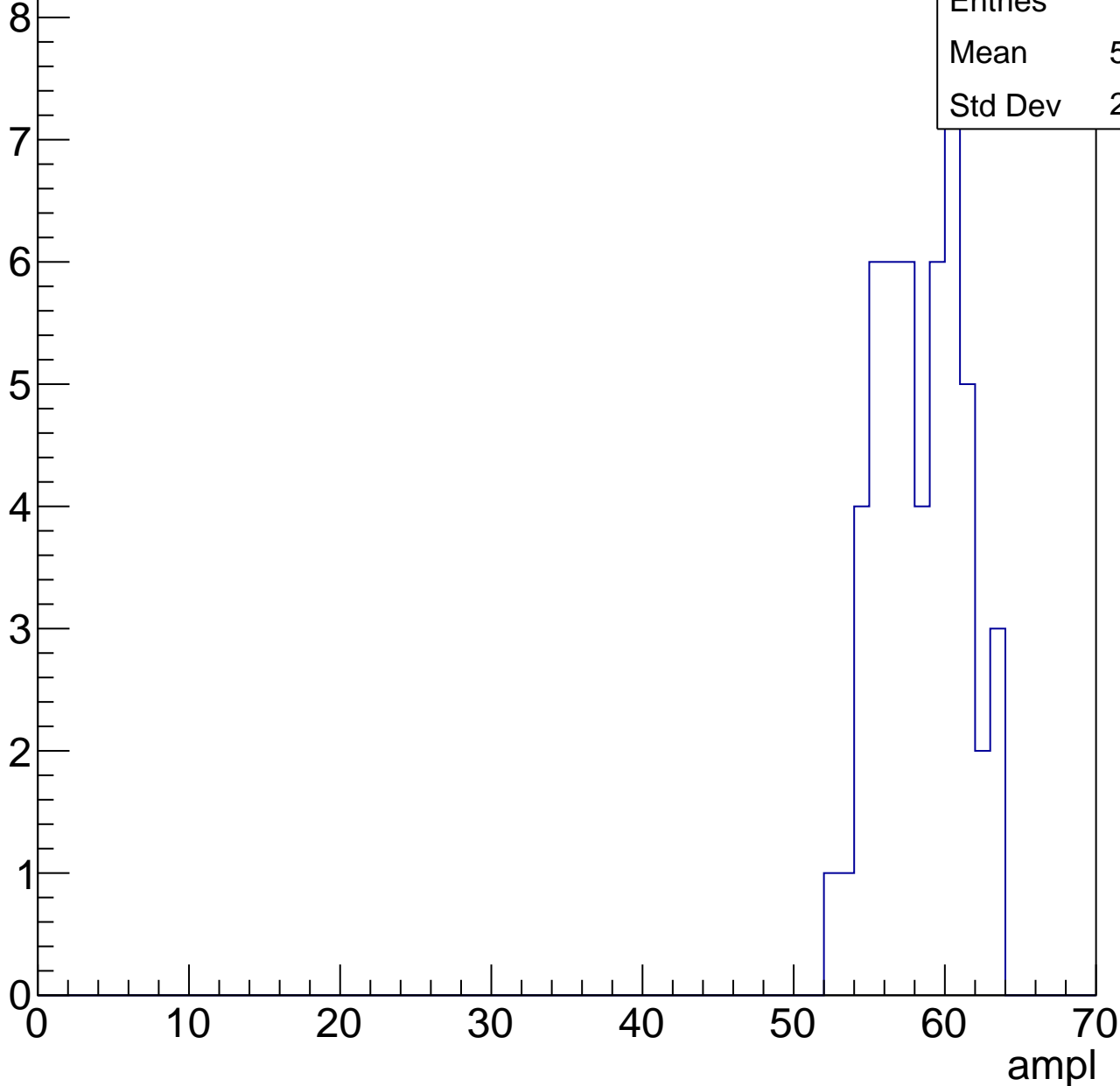


B1L002S, U14-ch50, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	57.94
Std Dev	2.769

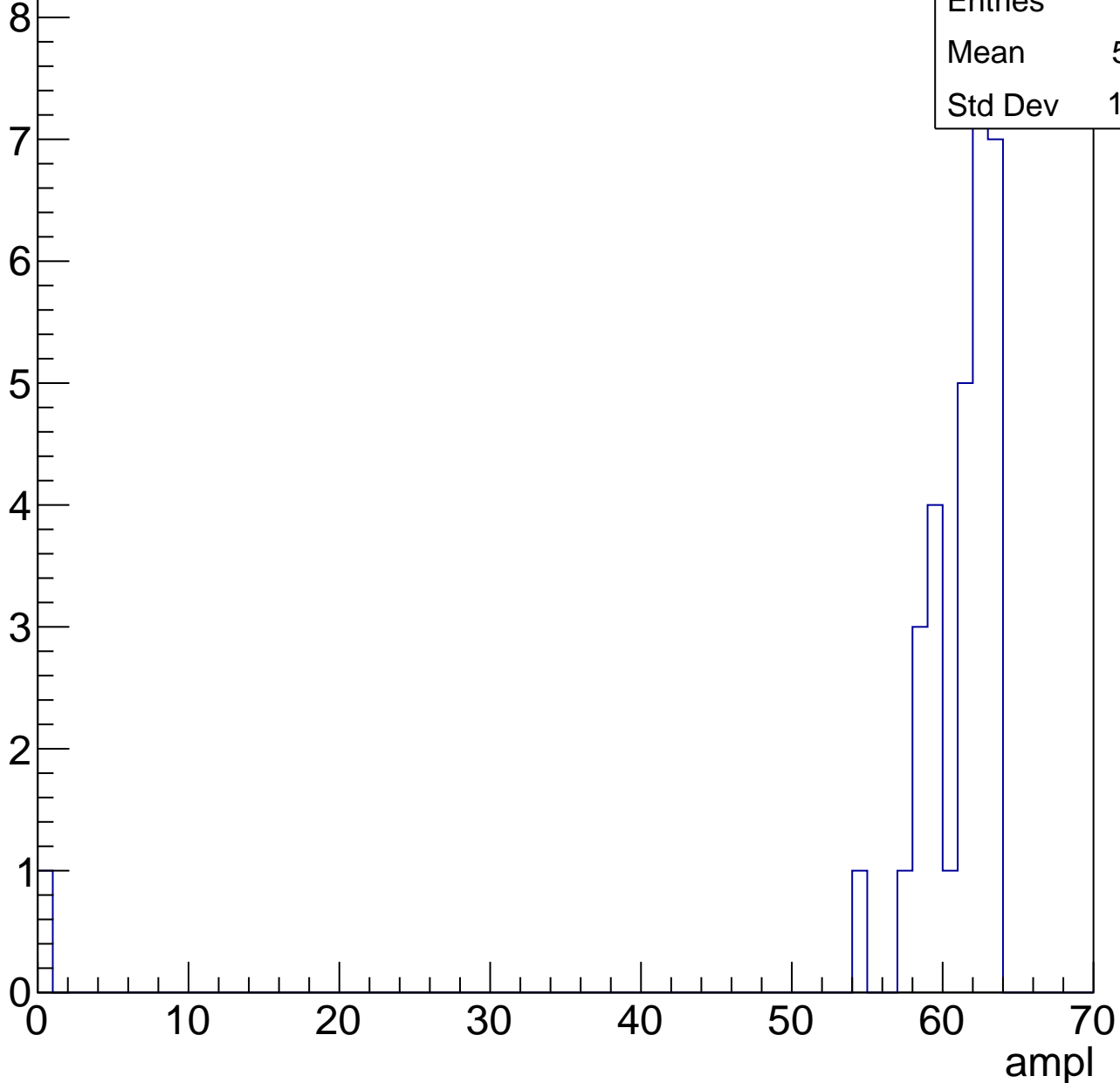


B1L002S, U14-ch50, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	31
Mean	58.81
Std Dev	10.95



B1L002S, U14-ch50, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U14-ch51, adc0

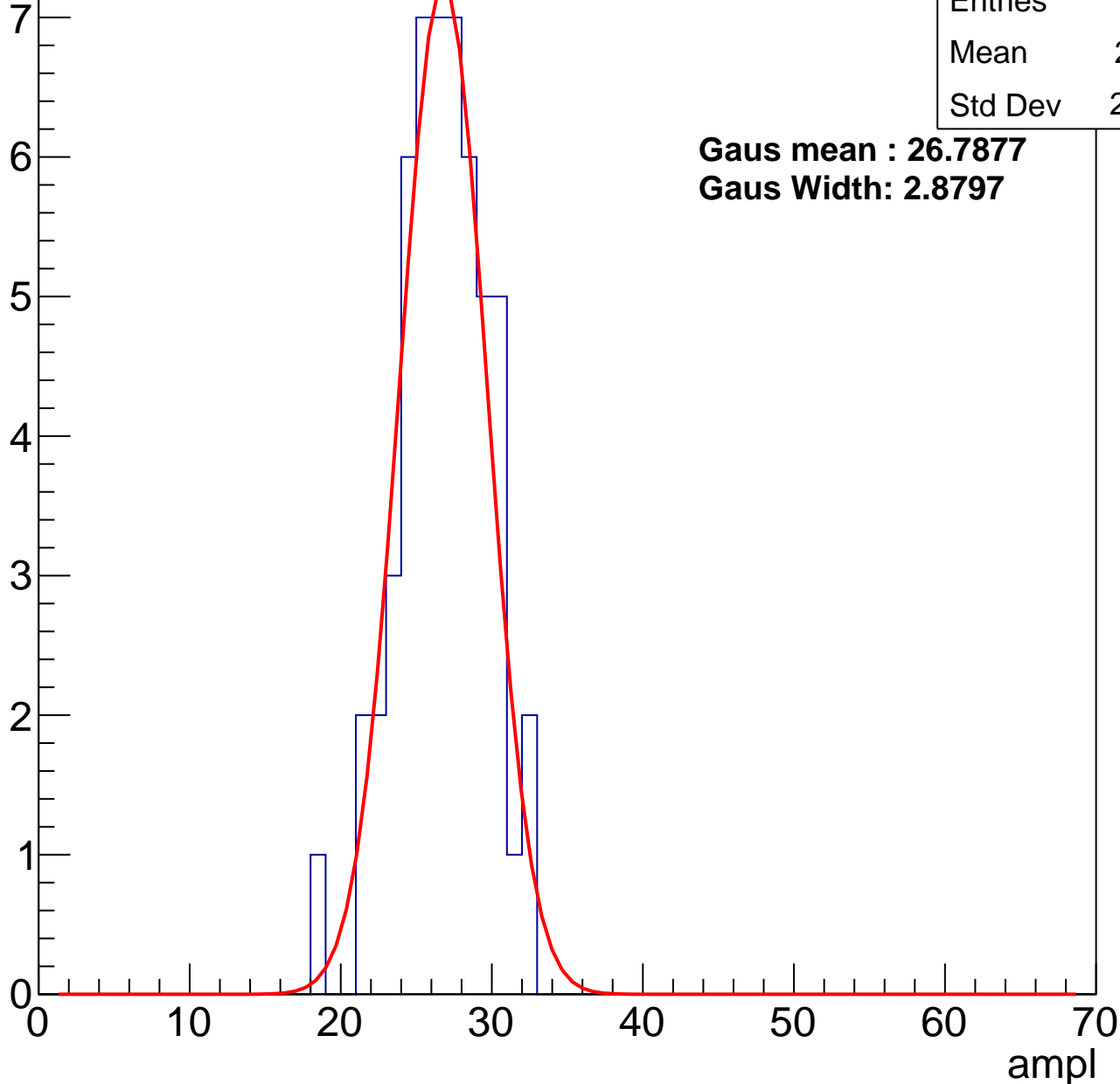
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	26.31
Std Dev	2.892

Gaus mean : 26.7877

Gaus Width: 2.8797



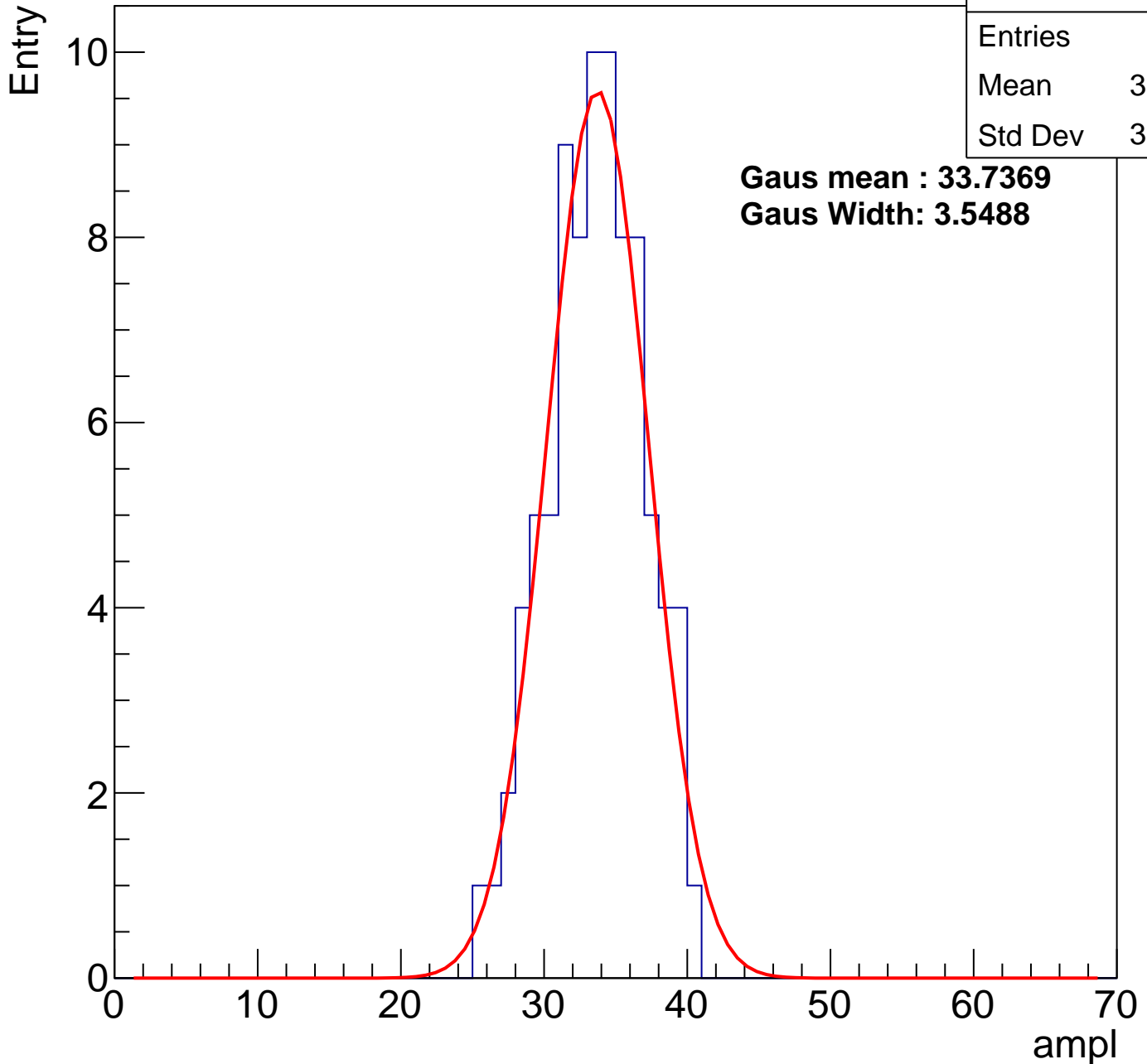
B1L002S, U14-ch51, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	85
Mean	33.15
Std Dev	3.324

Gaus mean : 33.7369

Gaus Width: 3.5488



B1L002S, U14-ch51, adc2

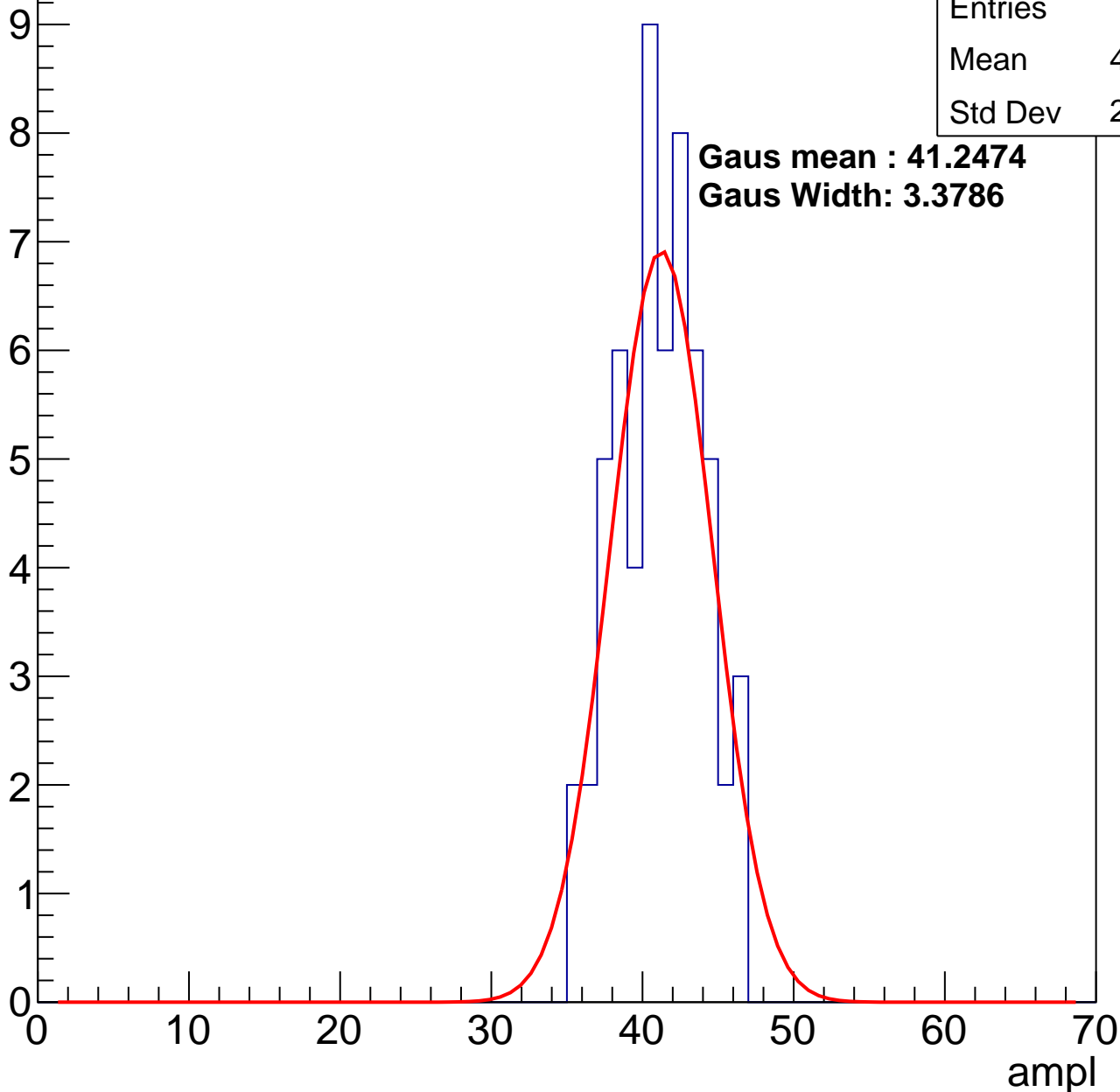
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	40.67
Std Dev	2.812

Gaus mean : 41.2474

Gaus Width: 3.3786



B1L002S, U14-ch51, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	64
Mean	46.19
Std Dev	3.041

Entry

10

8

6

4

2

0

0

10

20

30

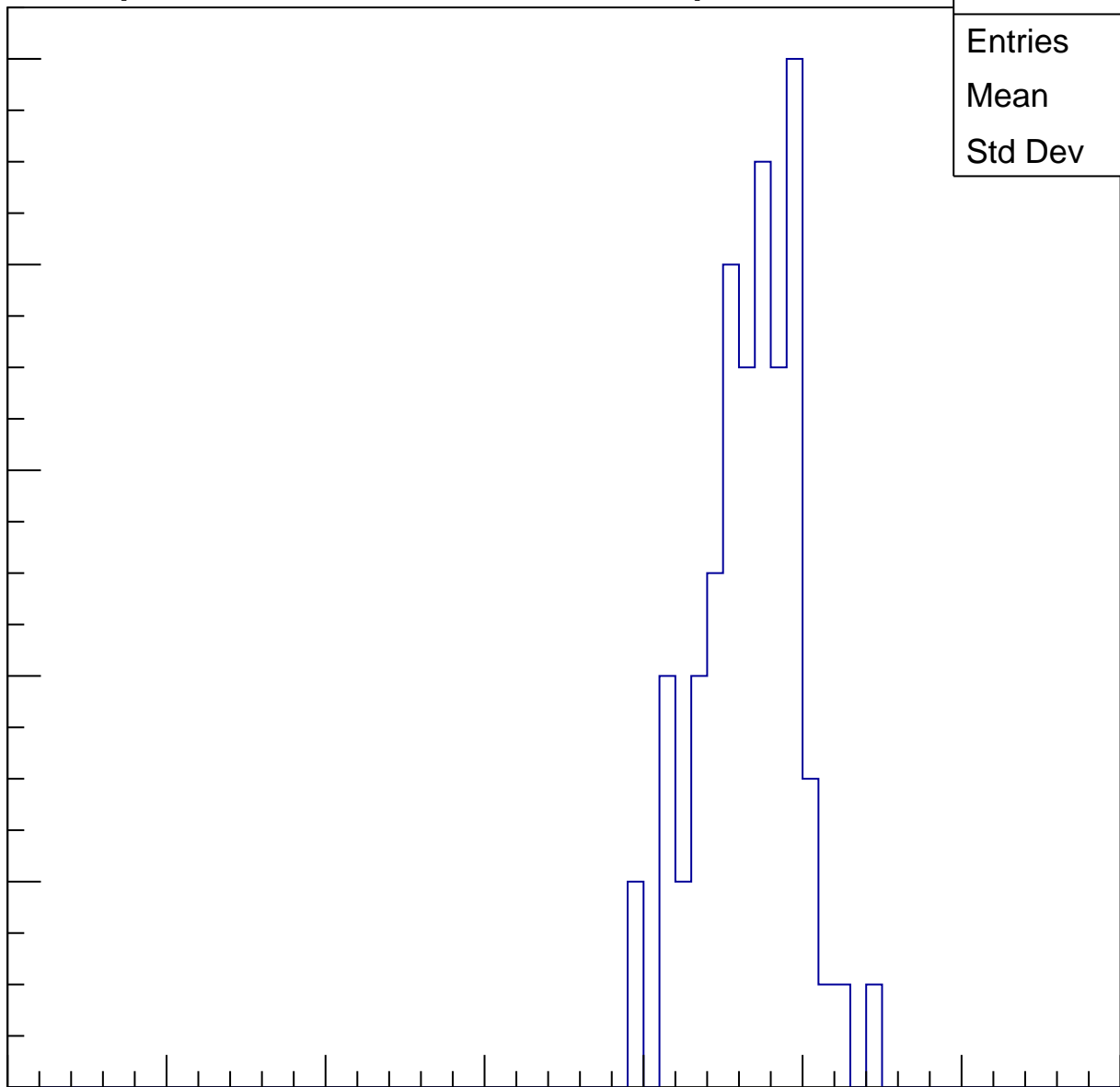
40

50

60

70

ampl

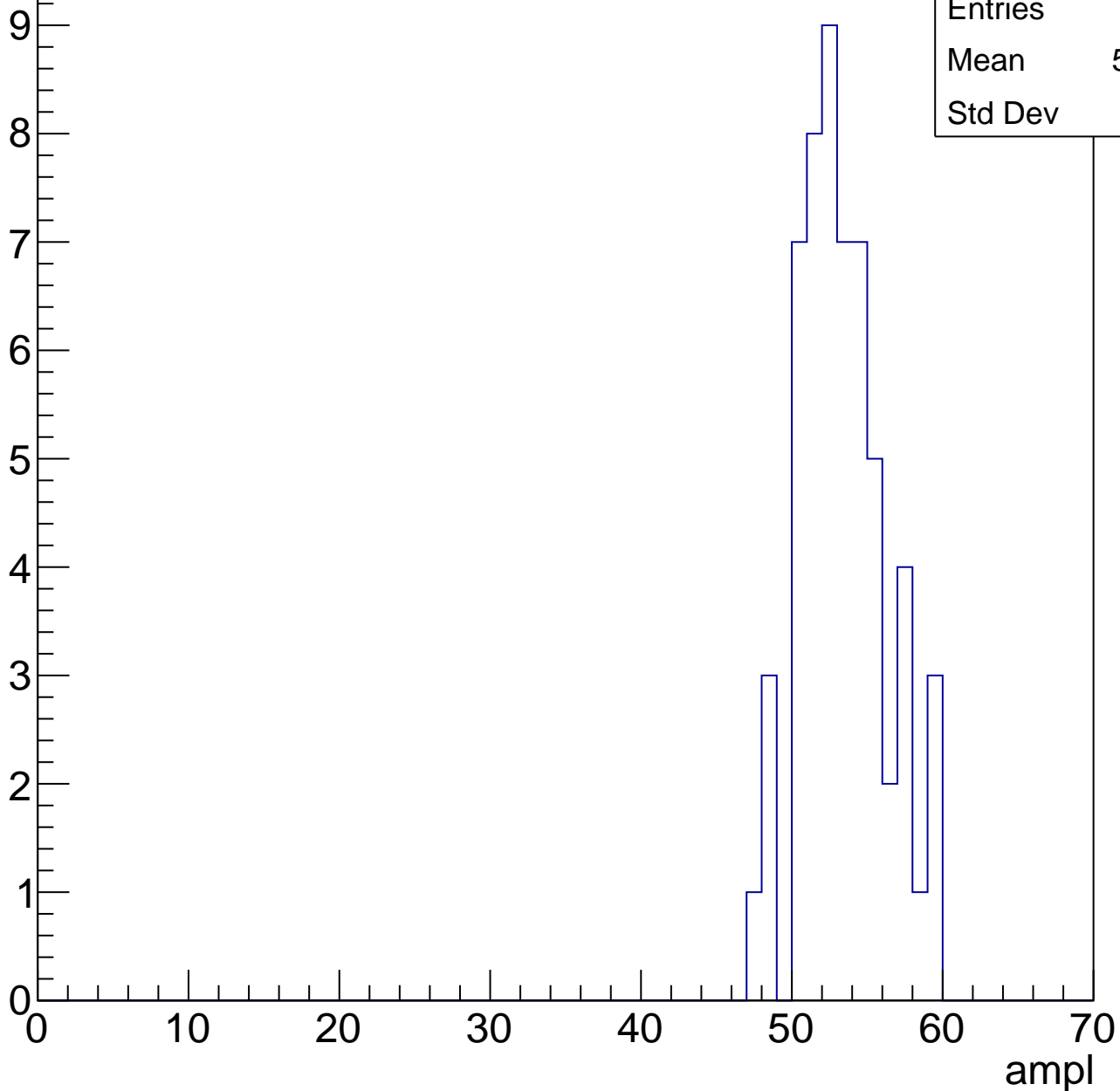


B1L002S, U14-ch51, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

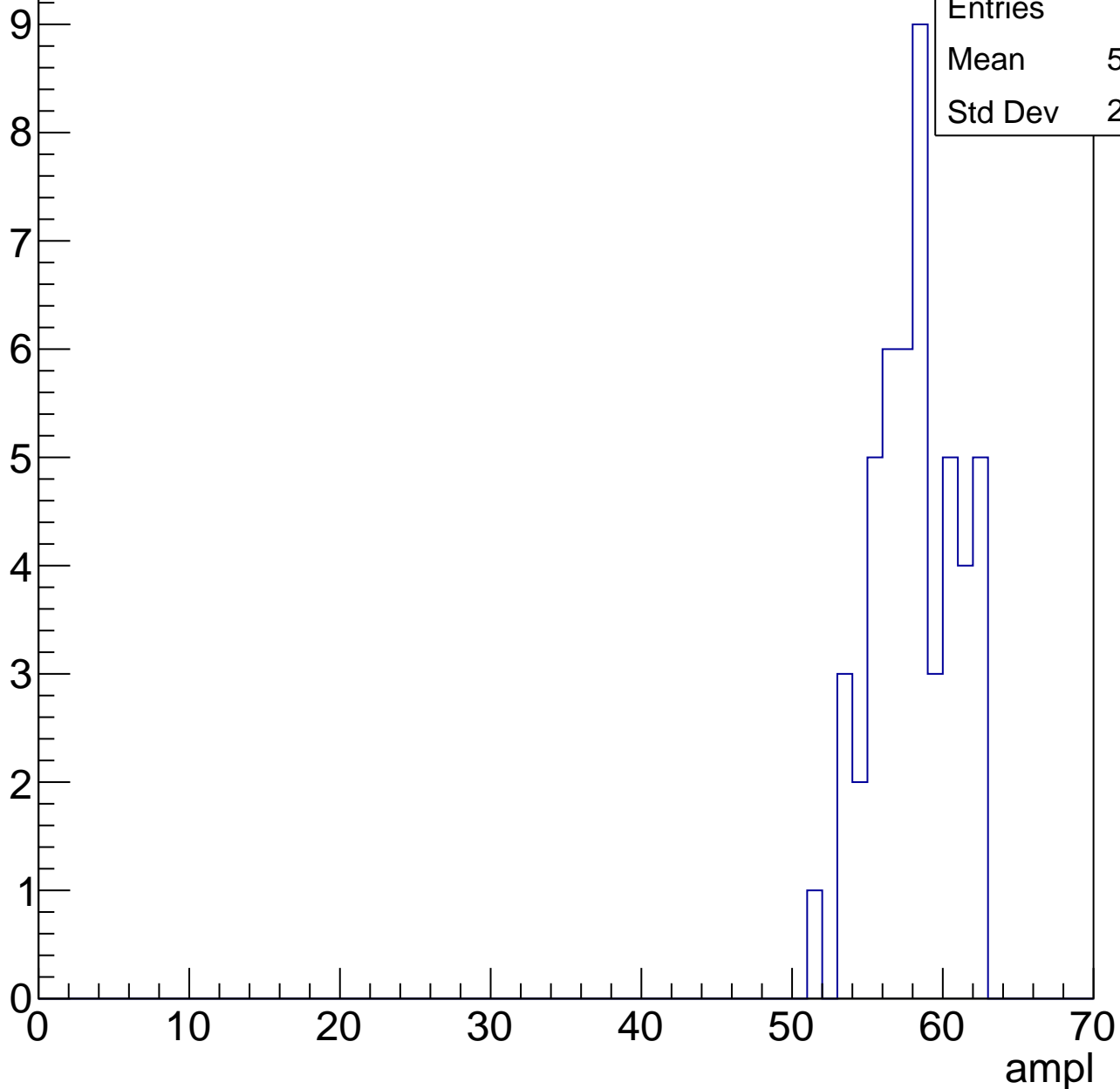
Entries	57
Mean	52.91
Std Dev	2.83



B1L002S, U14-ch51, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

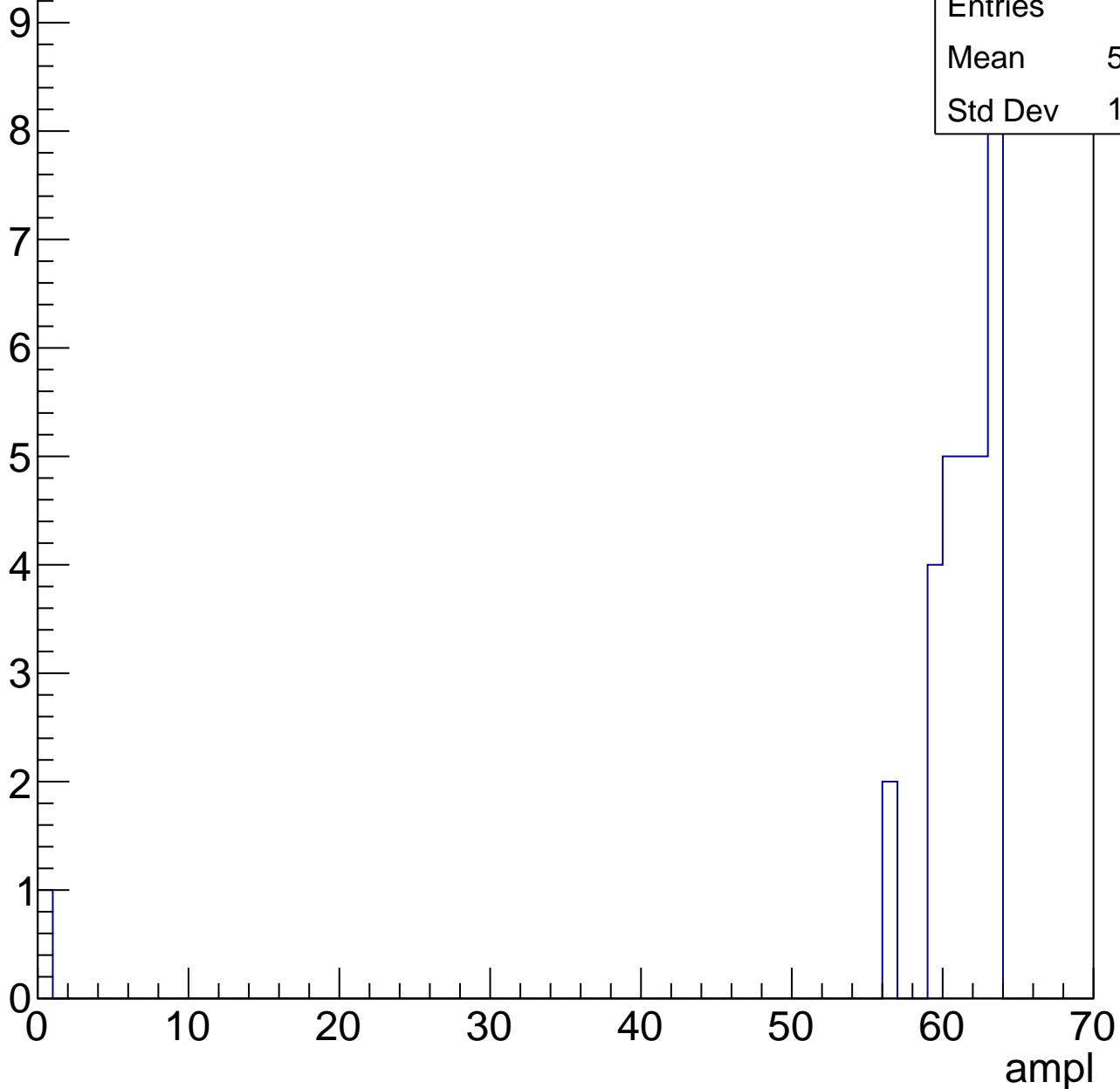


B1L002S, U14-ch51, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	31
Mean	59.03
Std Dev	10.94



B1L002S, U14-ch51, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch52, adc0

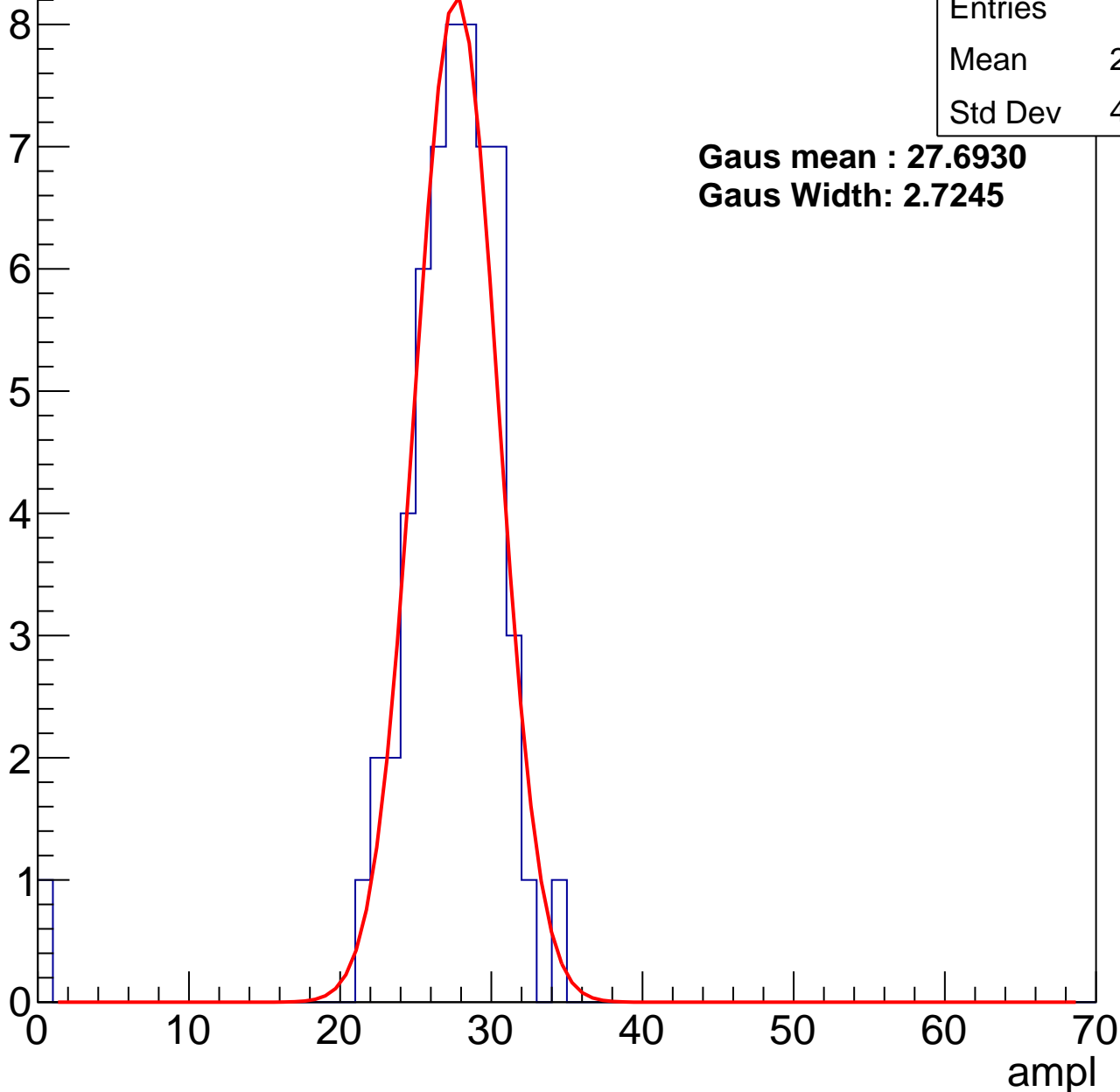
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	26.74
Std Dev	4.416

Gaus mean : 27.6930

Gaus Width: 2.7245



B1L002S, U14-ch52, adc1

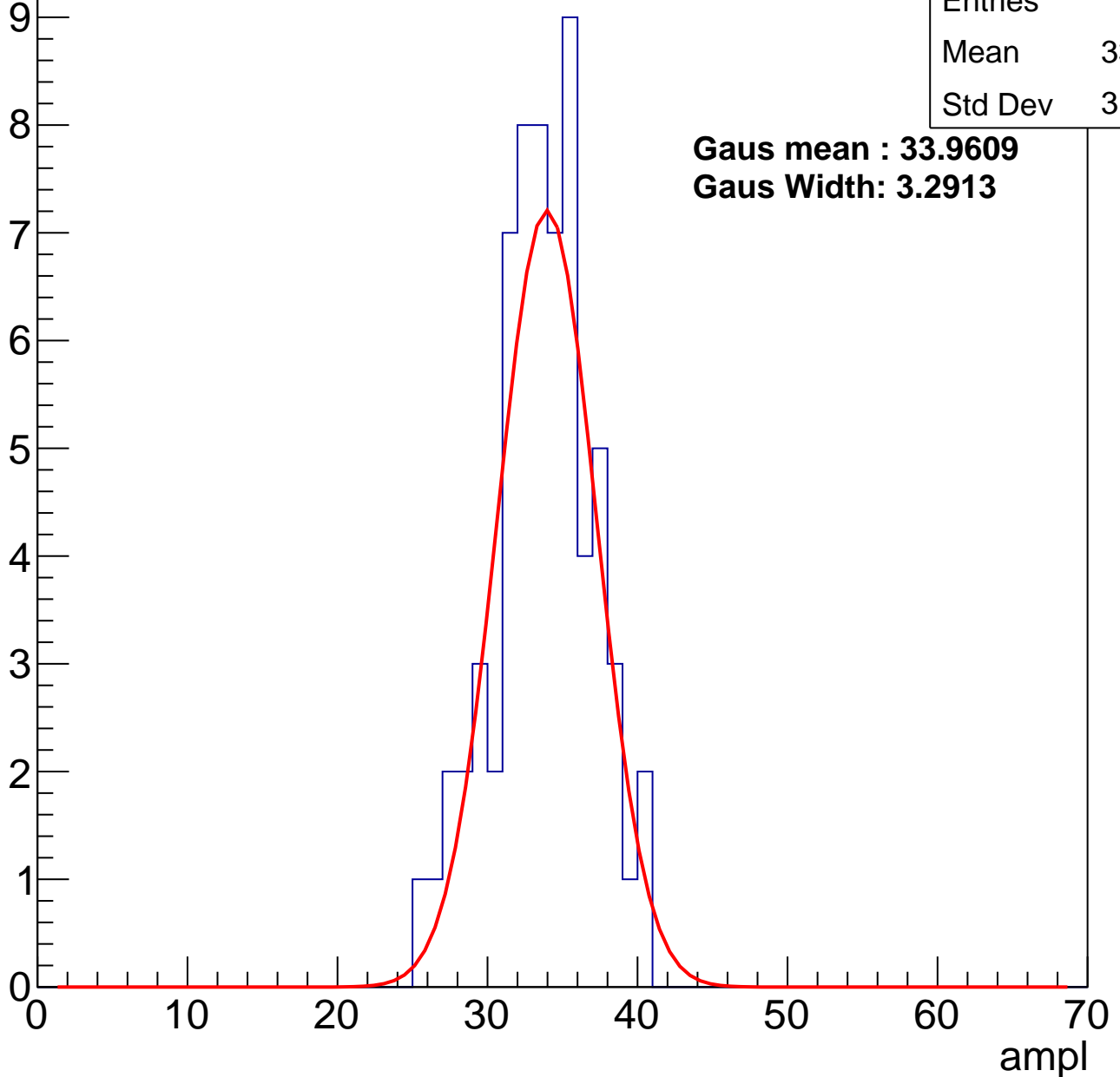
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	33.23
Std Dev	3.285

Gaus mean : 33.9609

Gaus Width: 3.2913



B1L002S, U14-ch52, adc2

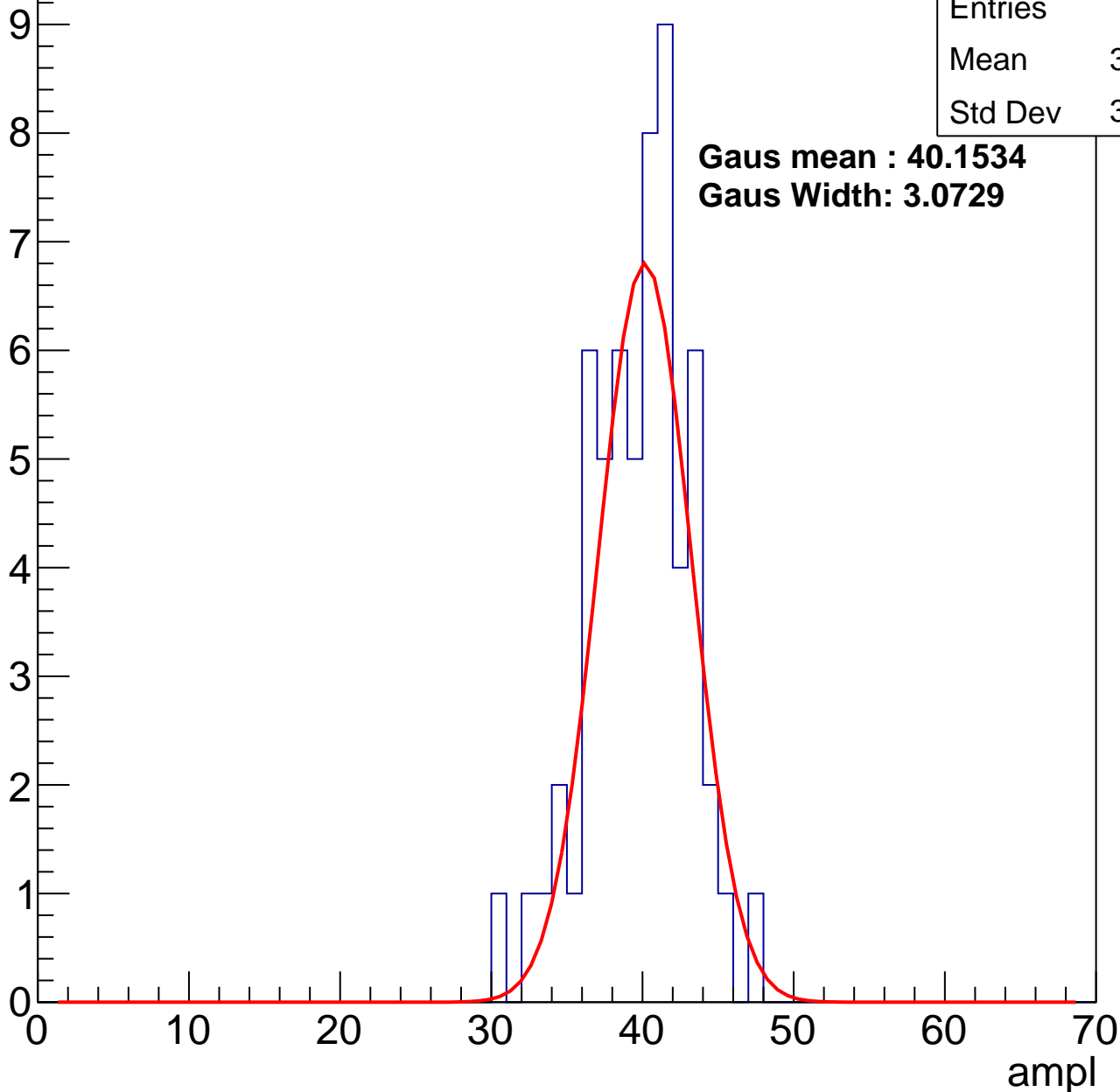
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	39.27
Std Dev	3.277

Gaus mean : 40.1534

Gaus Width: 3.0729

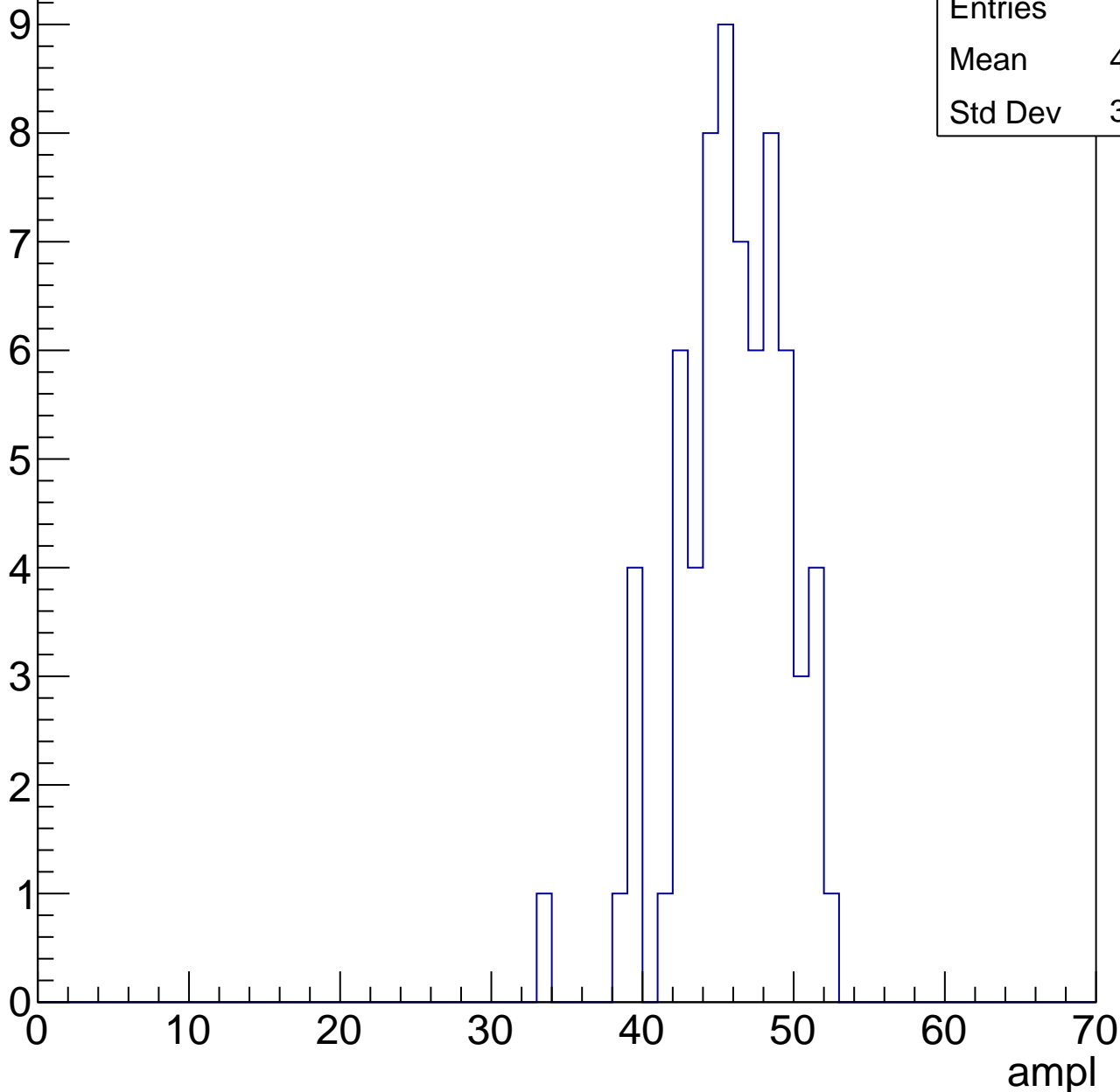


B1L002S, U14-ch52, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	45.46
Std Dev	3.578

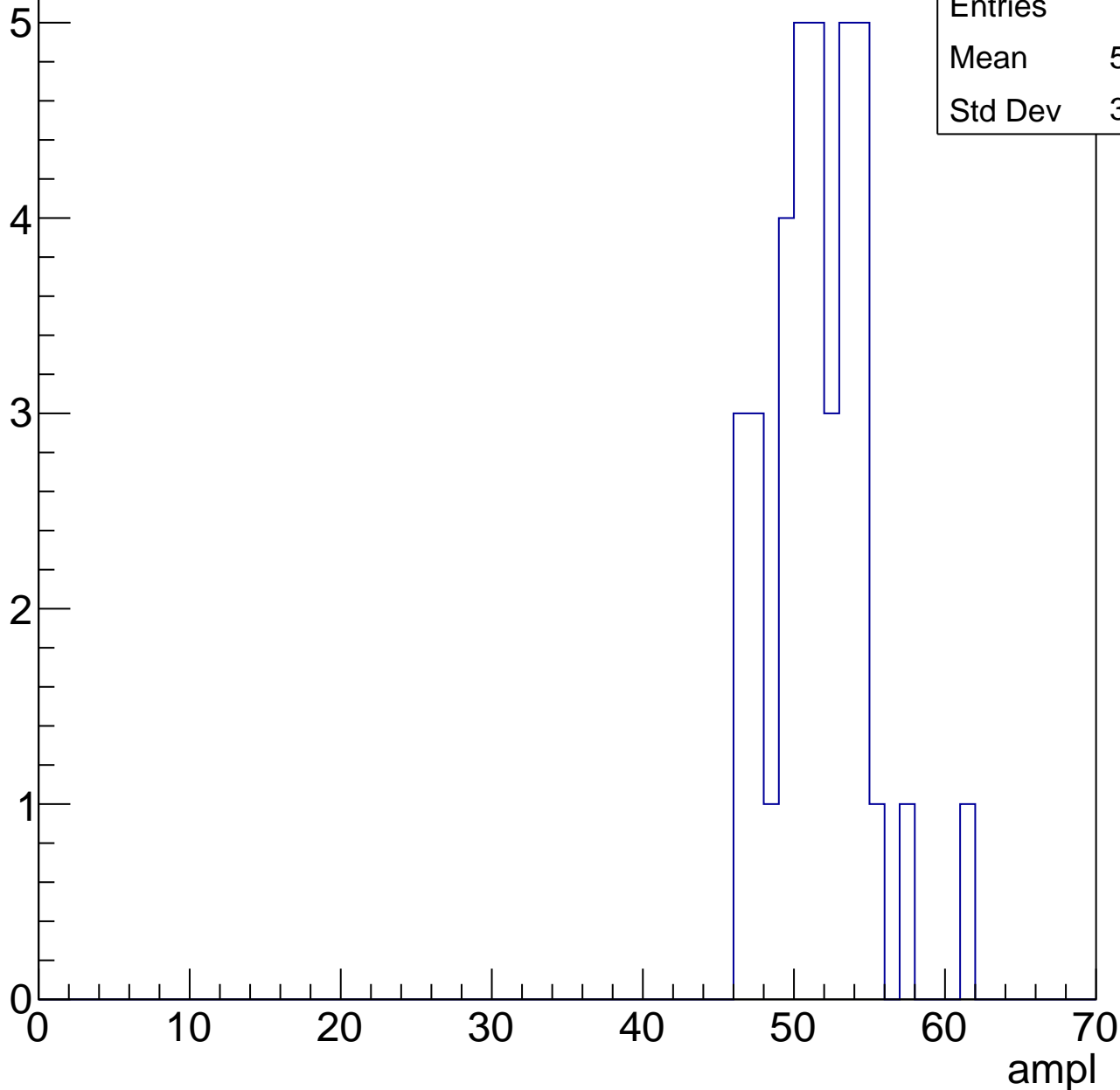


B1L002S, U14-ch52, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	37
Mean	51.14
Std Dev	3.172

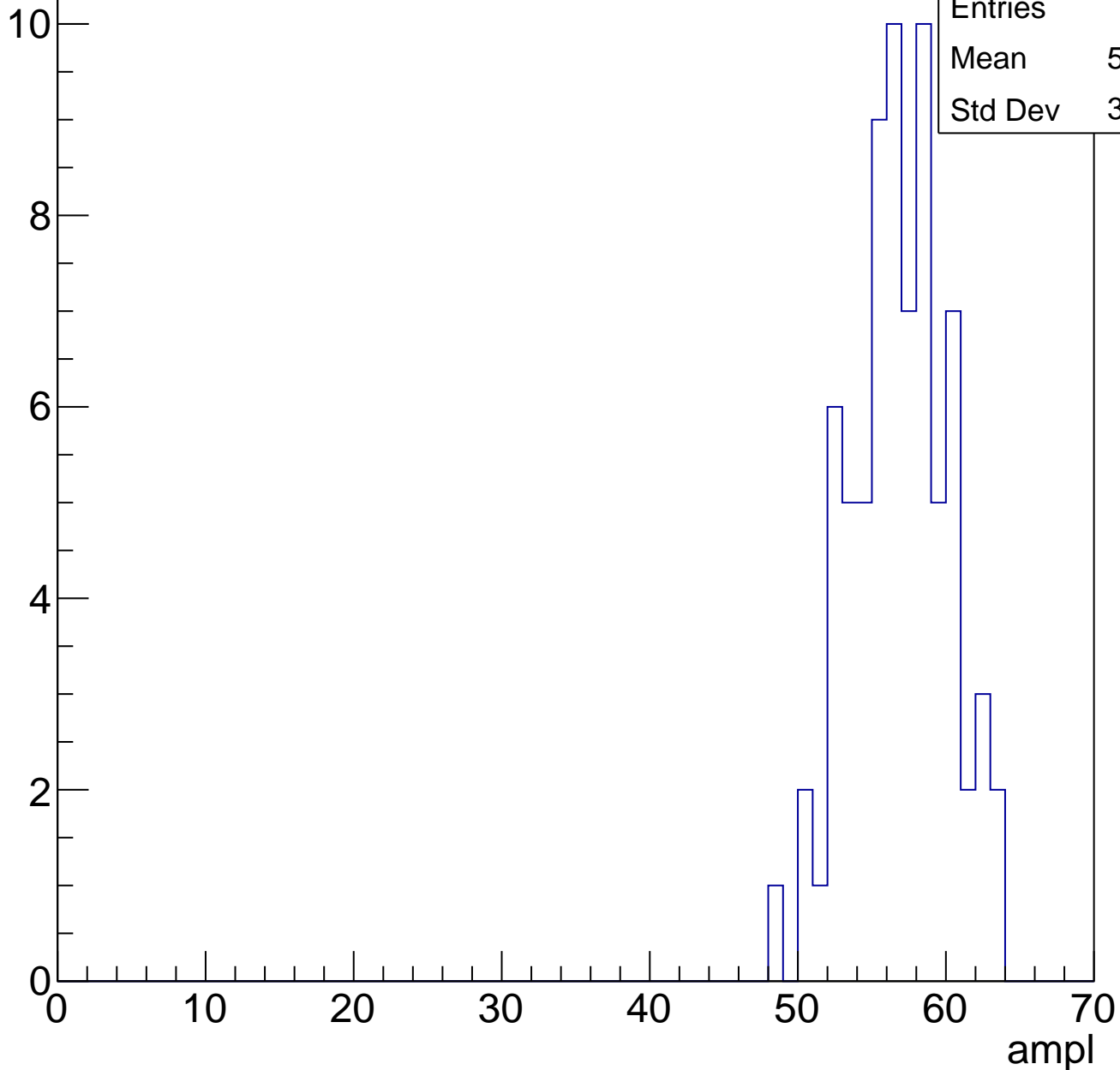


B1L002S, U14-ch52, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	75
Mean	56.39
Std Dev	3.224

Entry

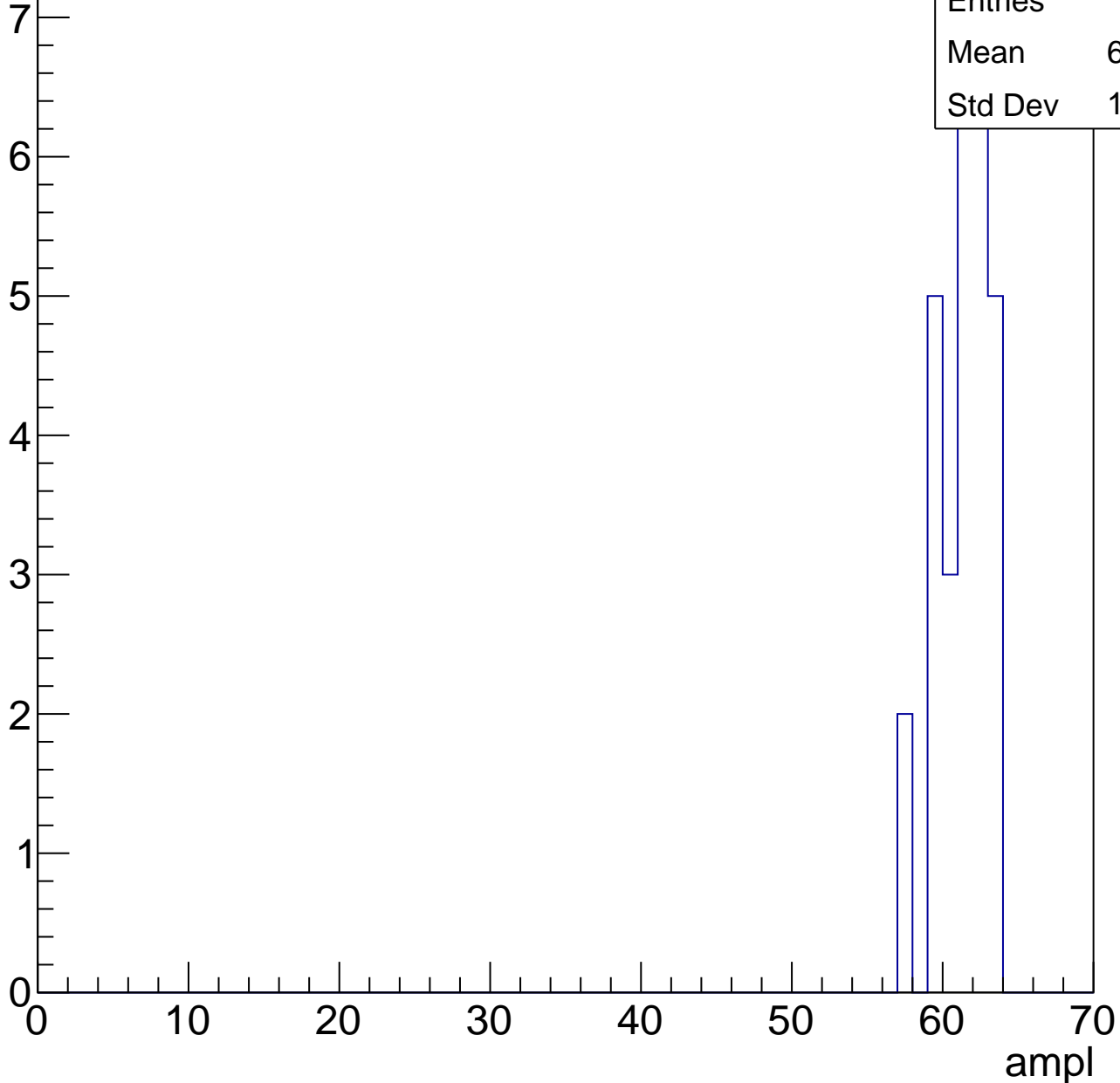


B1L002S, U14-ch52, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

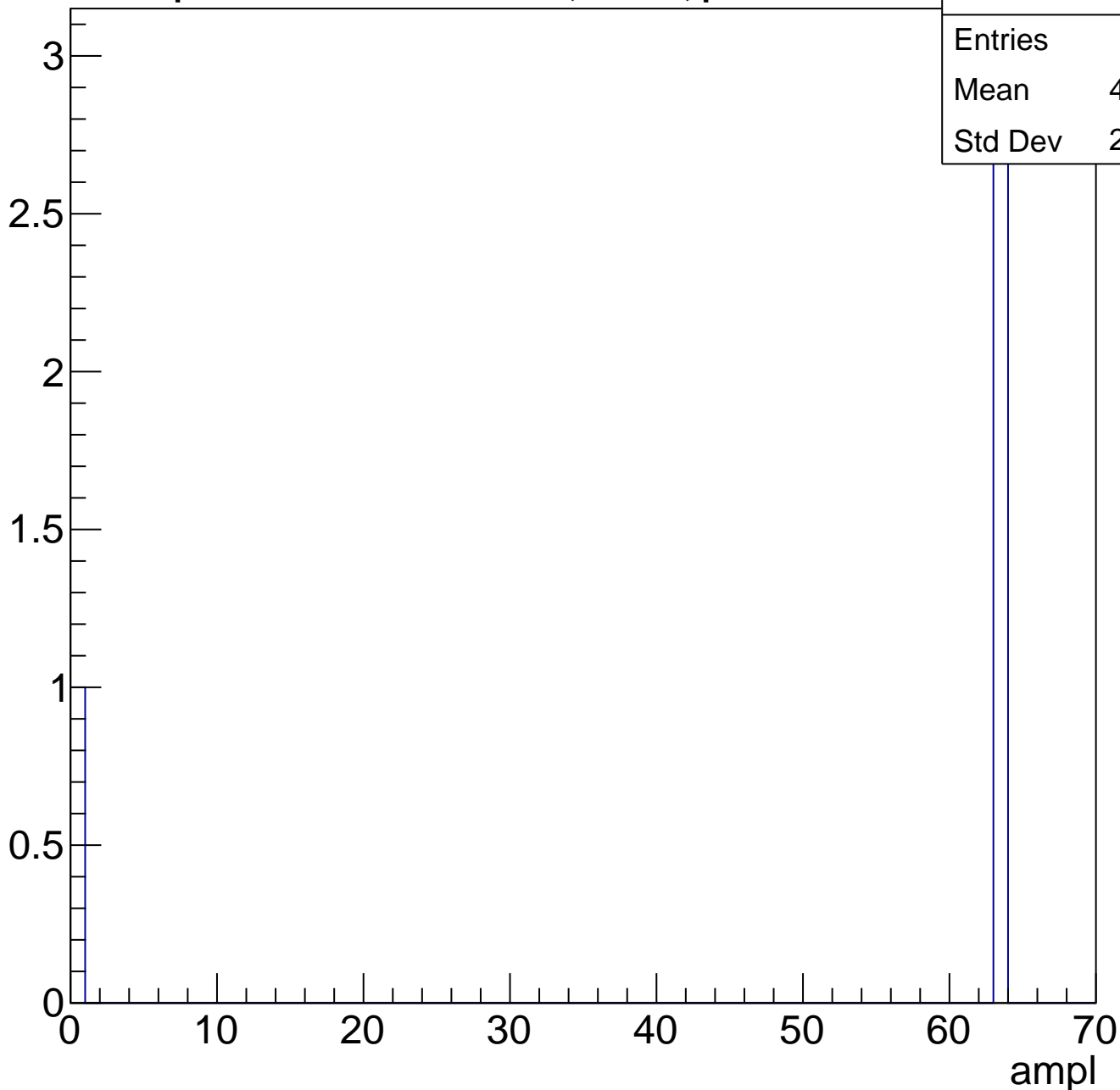
Entries	29
Mean	60.86
Std Dev	1.676



B1L002S, U14-ch52, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch53, adc0

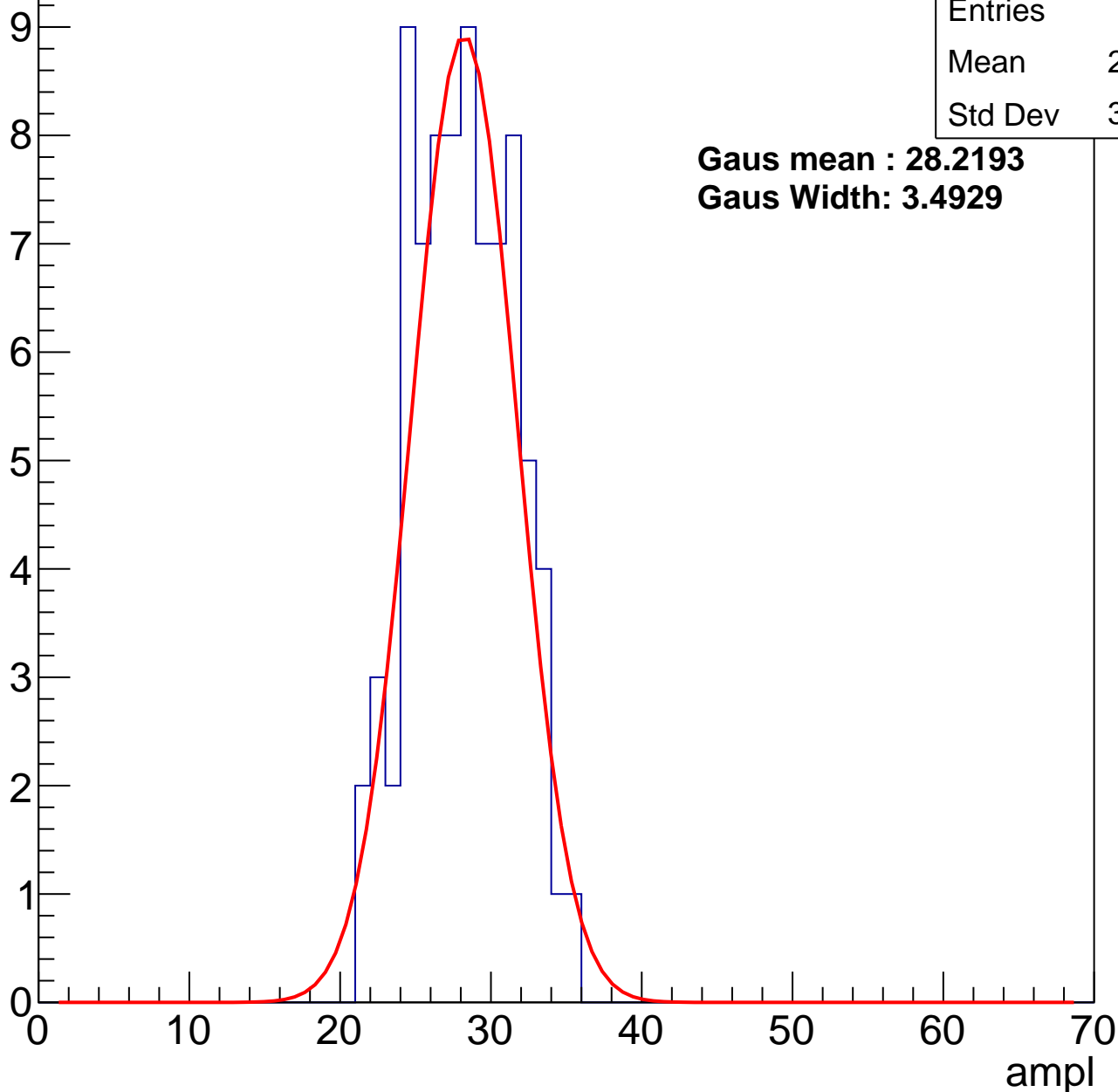
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	81
Mean	27.69
Std Dev	3.272

Gaus mean : 28.2193

Gaus Width: 3.4929



B1L002S, U14-ch53, adc1

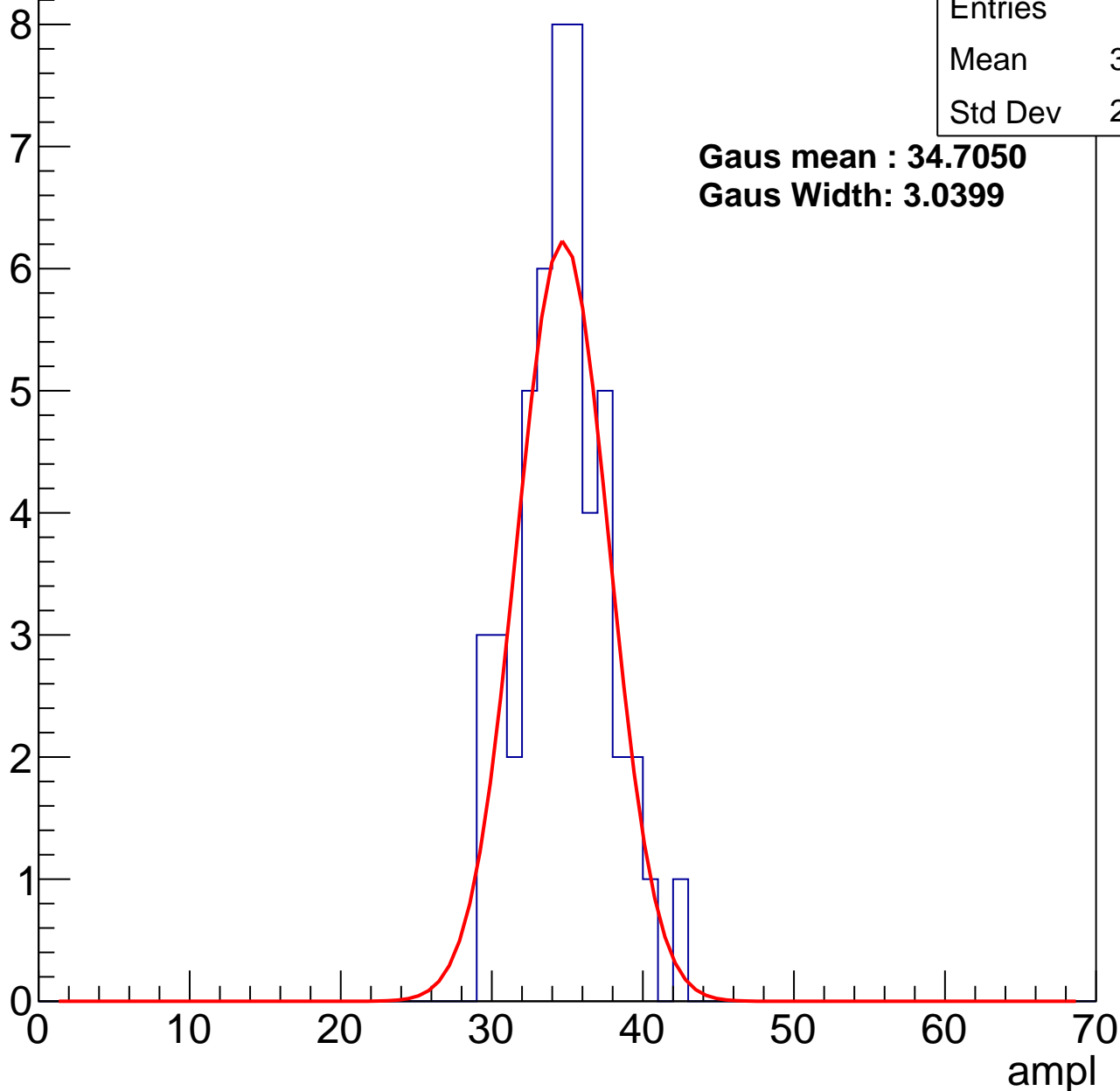
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	34.28
Std Dev	2.878

Gaus mean : 34.7050

Gaus Width: 3.0399



B1L002S, U14-ch53, adc2

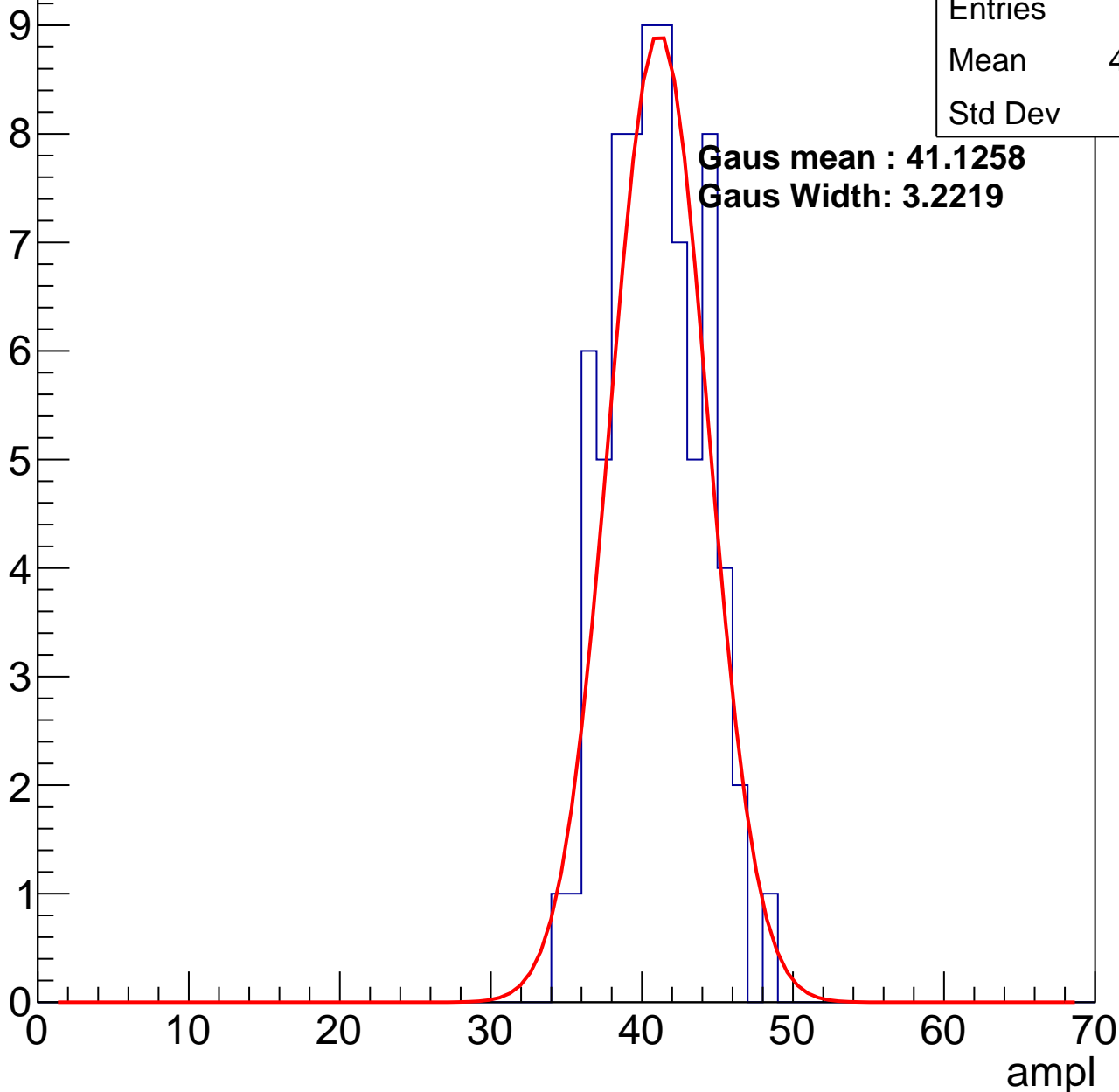
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	40.49
Std Dev	3.01

Gaus mean : 41.1258

Gaus Width: 3.2219

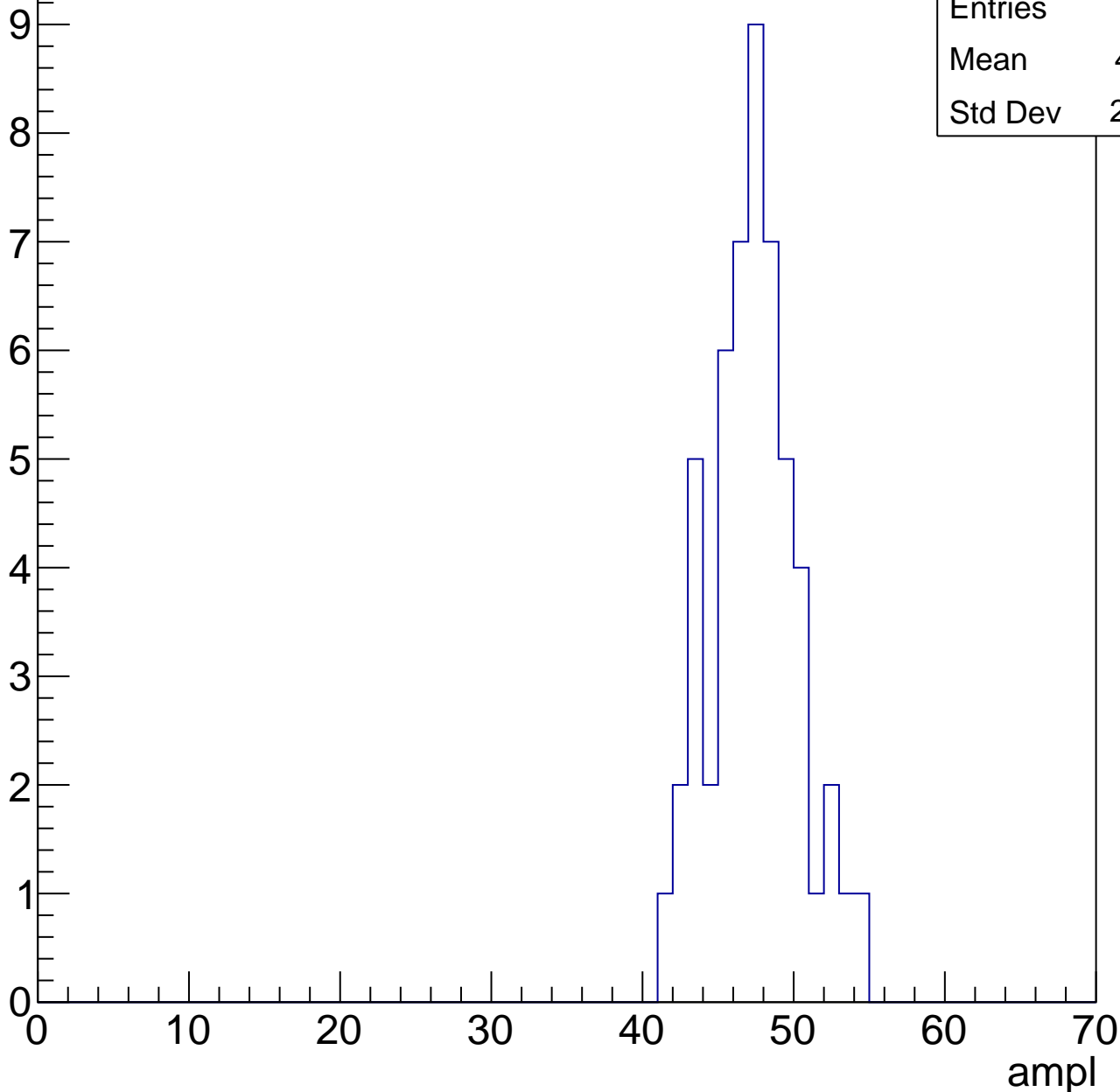


B1L002S, U14-ch53, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

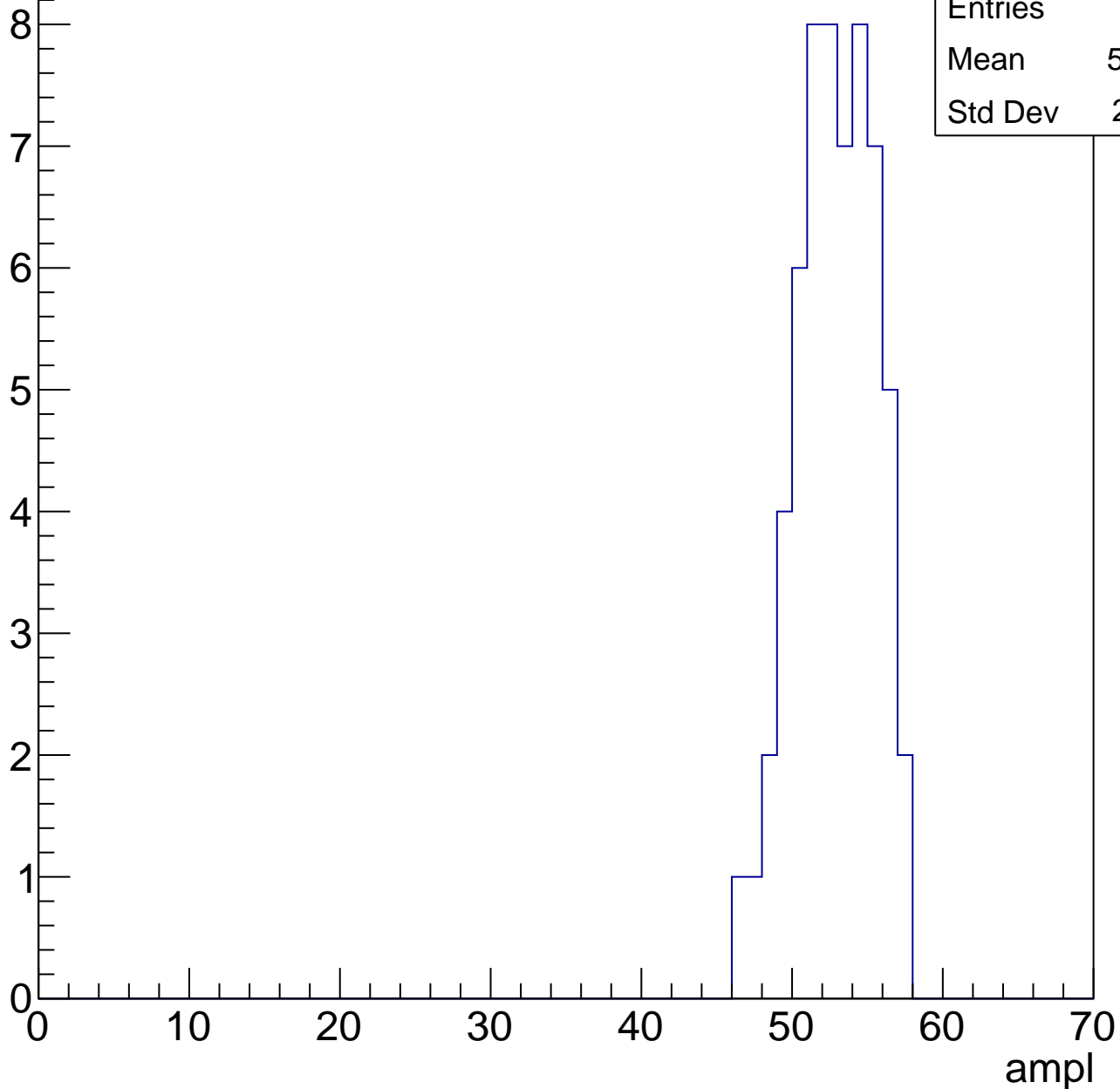
Entries	53
Mean	46.91
Std Dev	2.843



B1L002S, U14-ch53, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

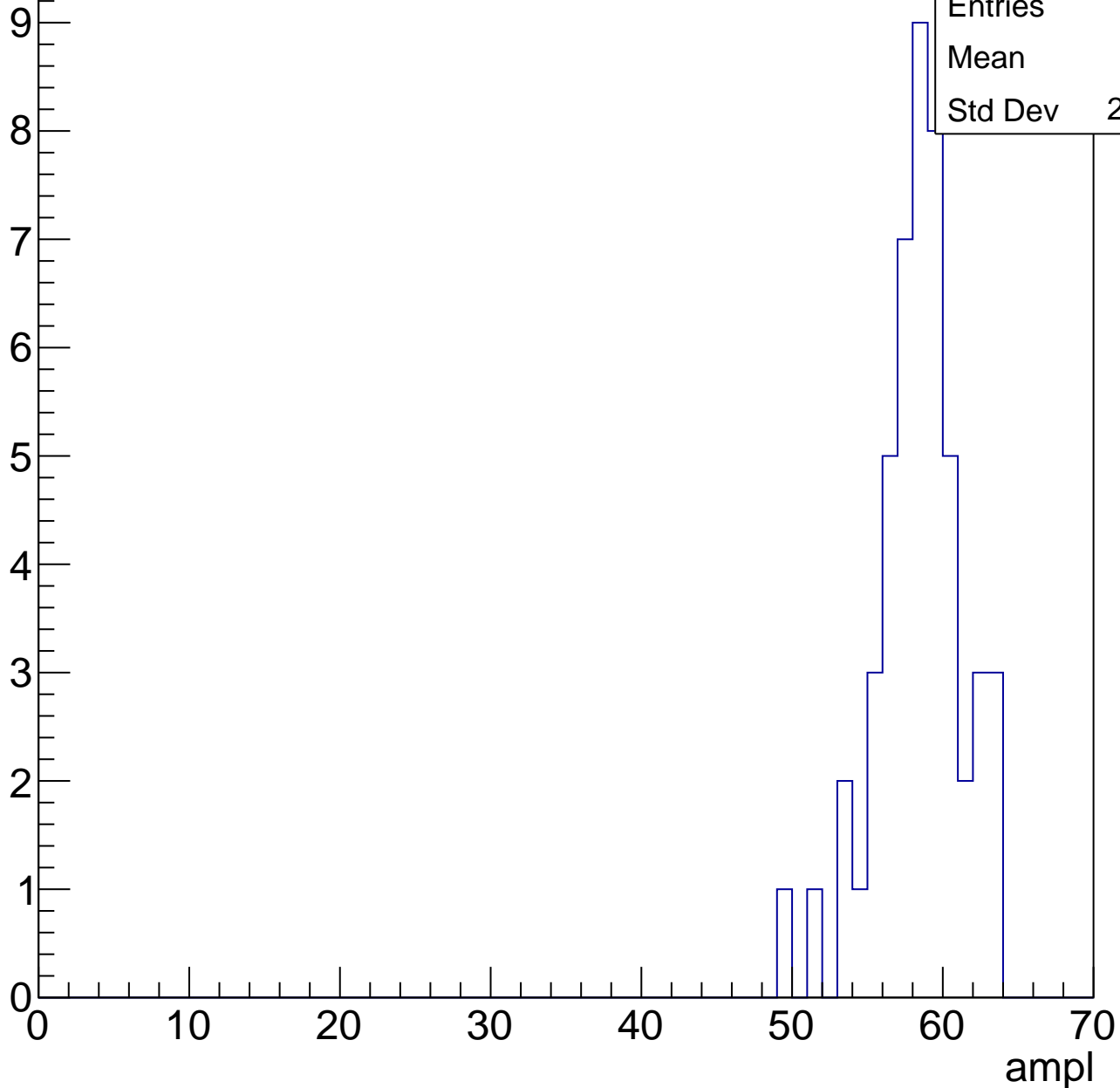


Entries	59
Mean	52.39
Std Dev	2.551

B1L002S, U14-ch53, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch53, adc6

calib_packv5_042523_0143.root, FC#10, port B3

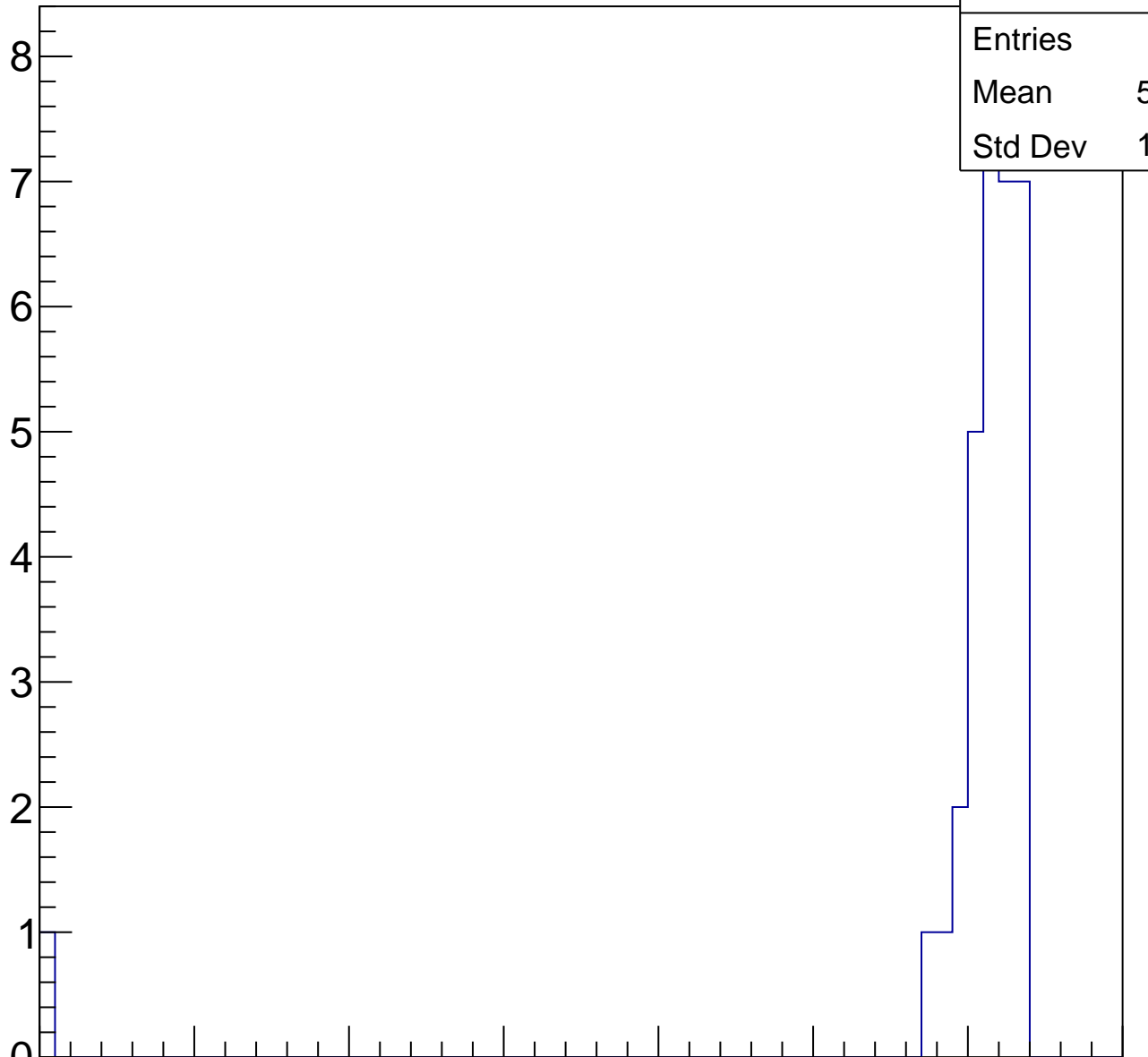
Entry

8
7
6
5
4
3
2
1
0

Entries	32
Mean	59.25
Std Dev	10.75

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch53, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L002S, U14-ch54, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	65
Mean	27.49
Std Dev	2.946

Gaus mean : 27.8451

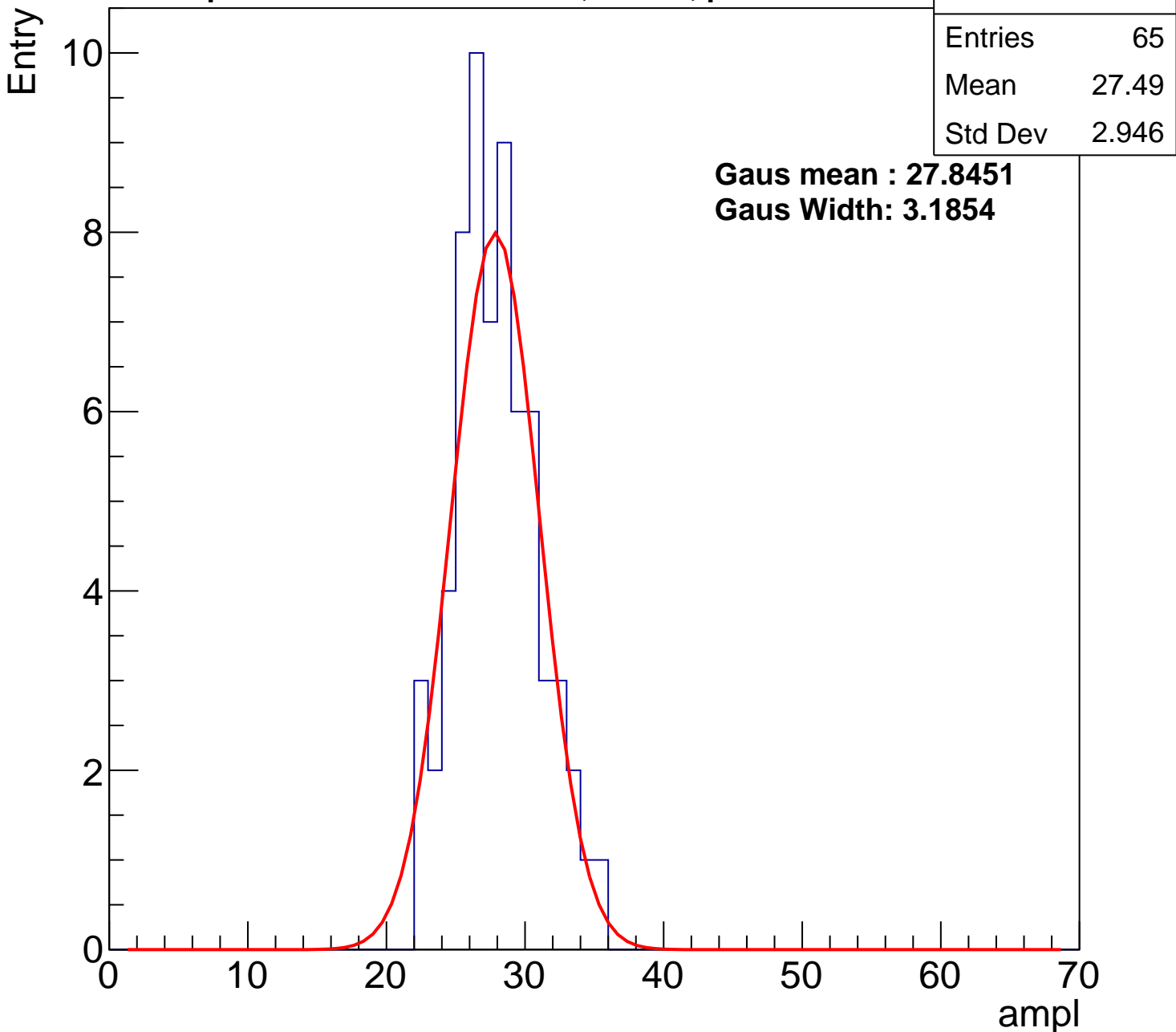
Gaus Width: 3.1854

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch54, adc1

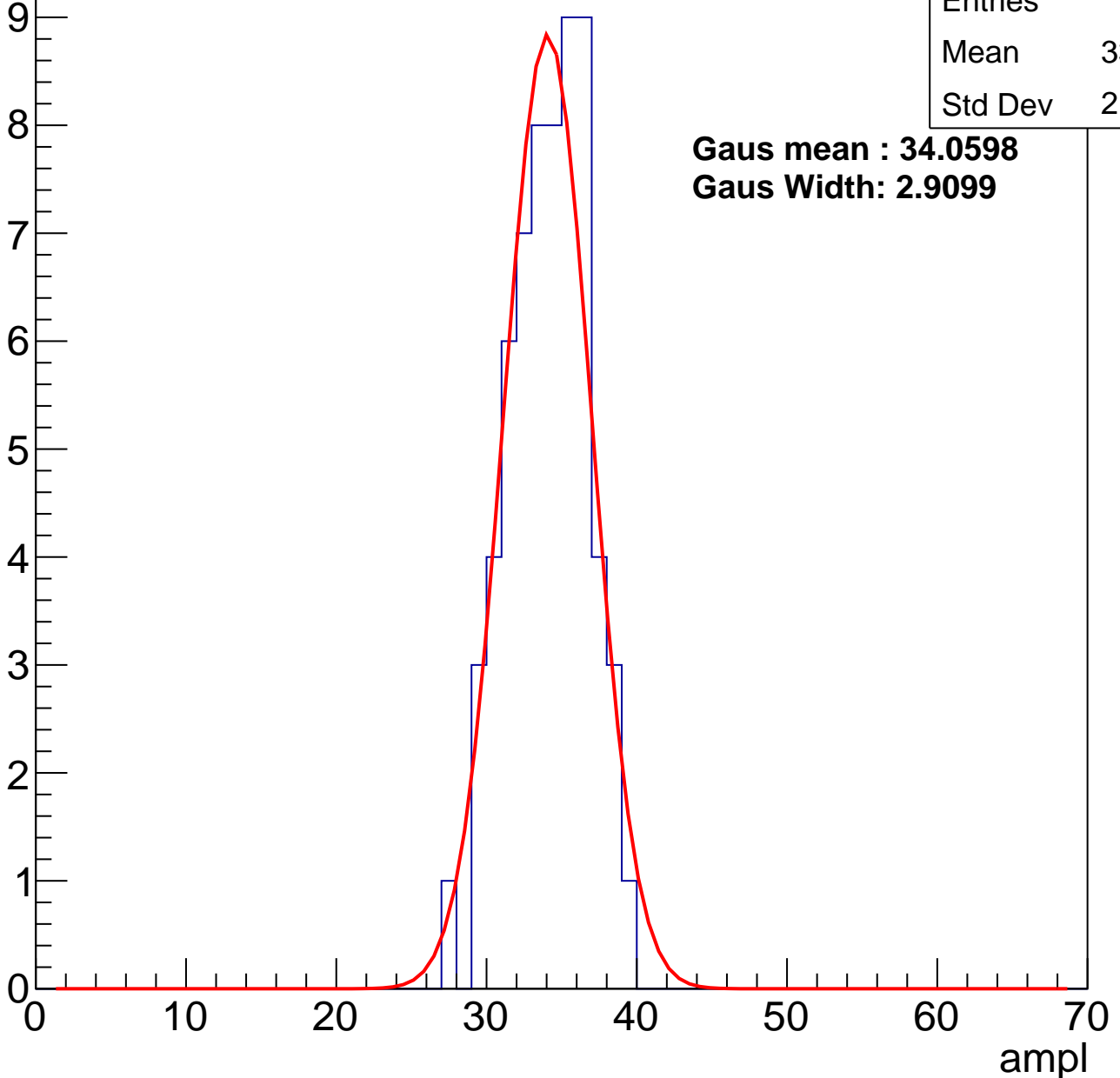
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	33.65
Std Dev	2.595

Gaus mean : 34.0598

Gaus Width: 2.9099



B1L002S, U14-ch54, adc2

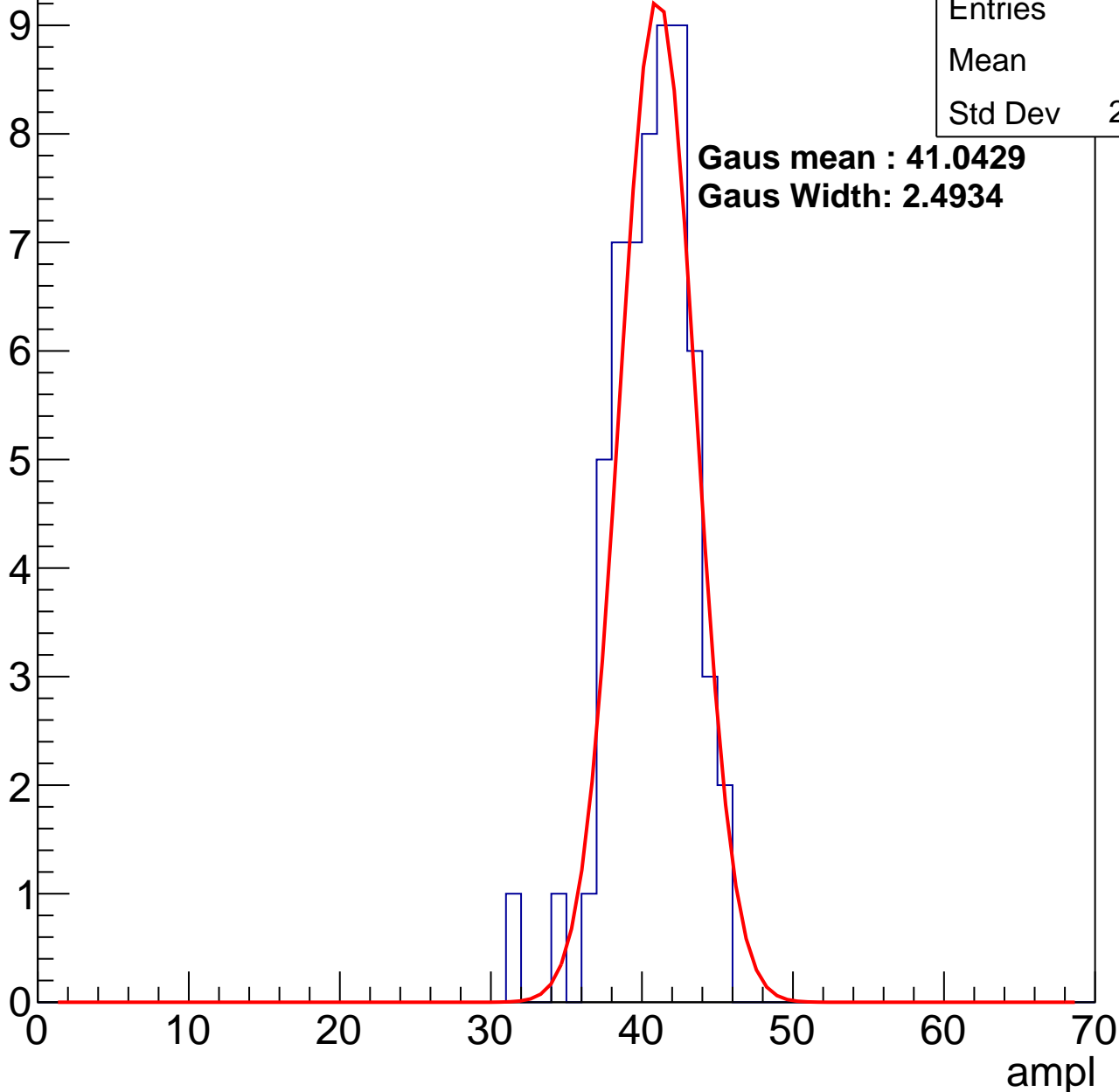
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	40.2
Std Dev	2.628

Gaus mean : 41.0429

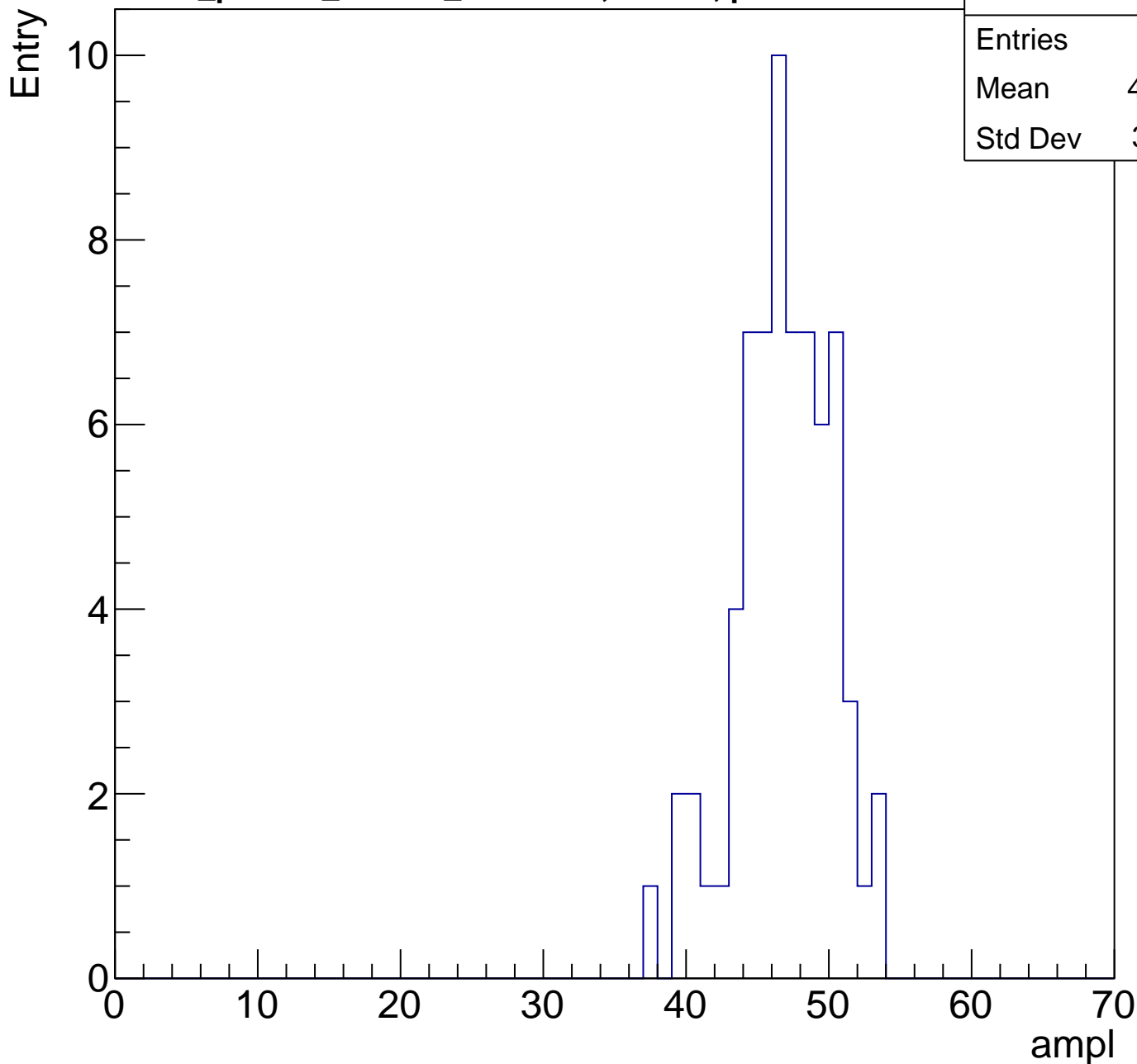
Gaus Width: 2.4934



B1L002S, U14-ch54, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	68
Mean	46.37
Std Dev	3.351

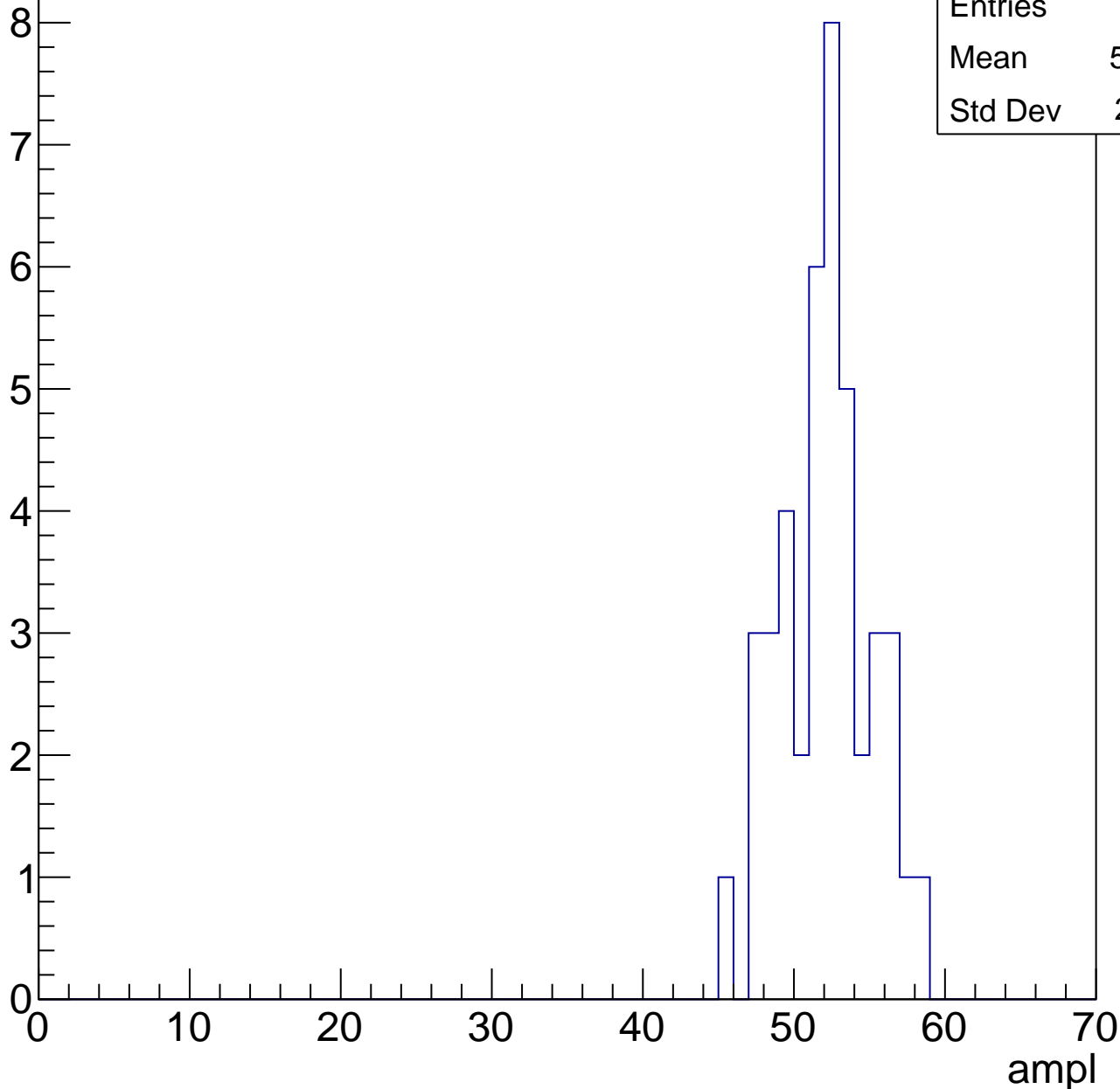


B1L002S, U14-ch54, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

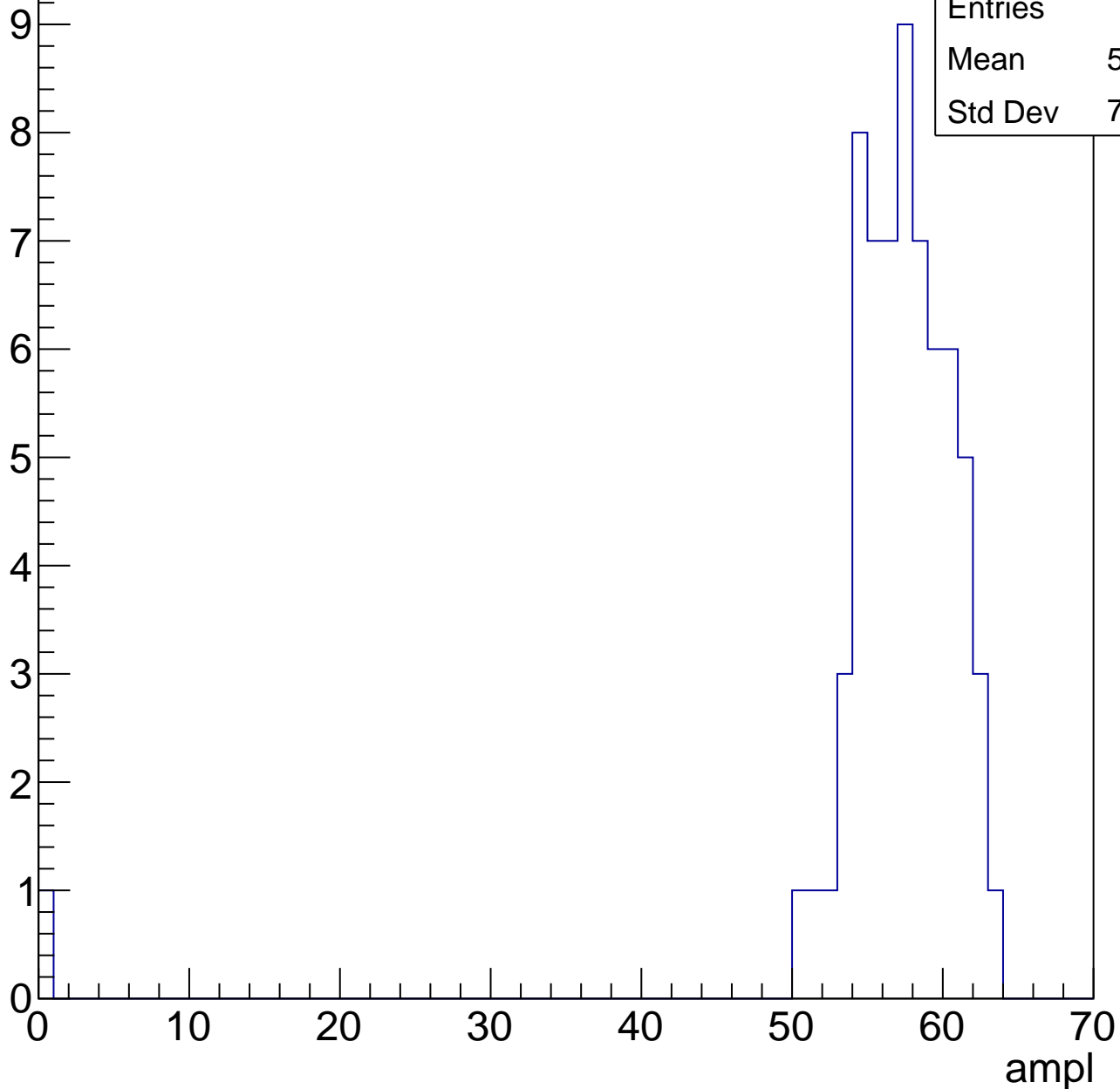
Entries	42
Mean	51.64
Std Dev	2.951



B1L002S, U14-ch54, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

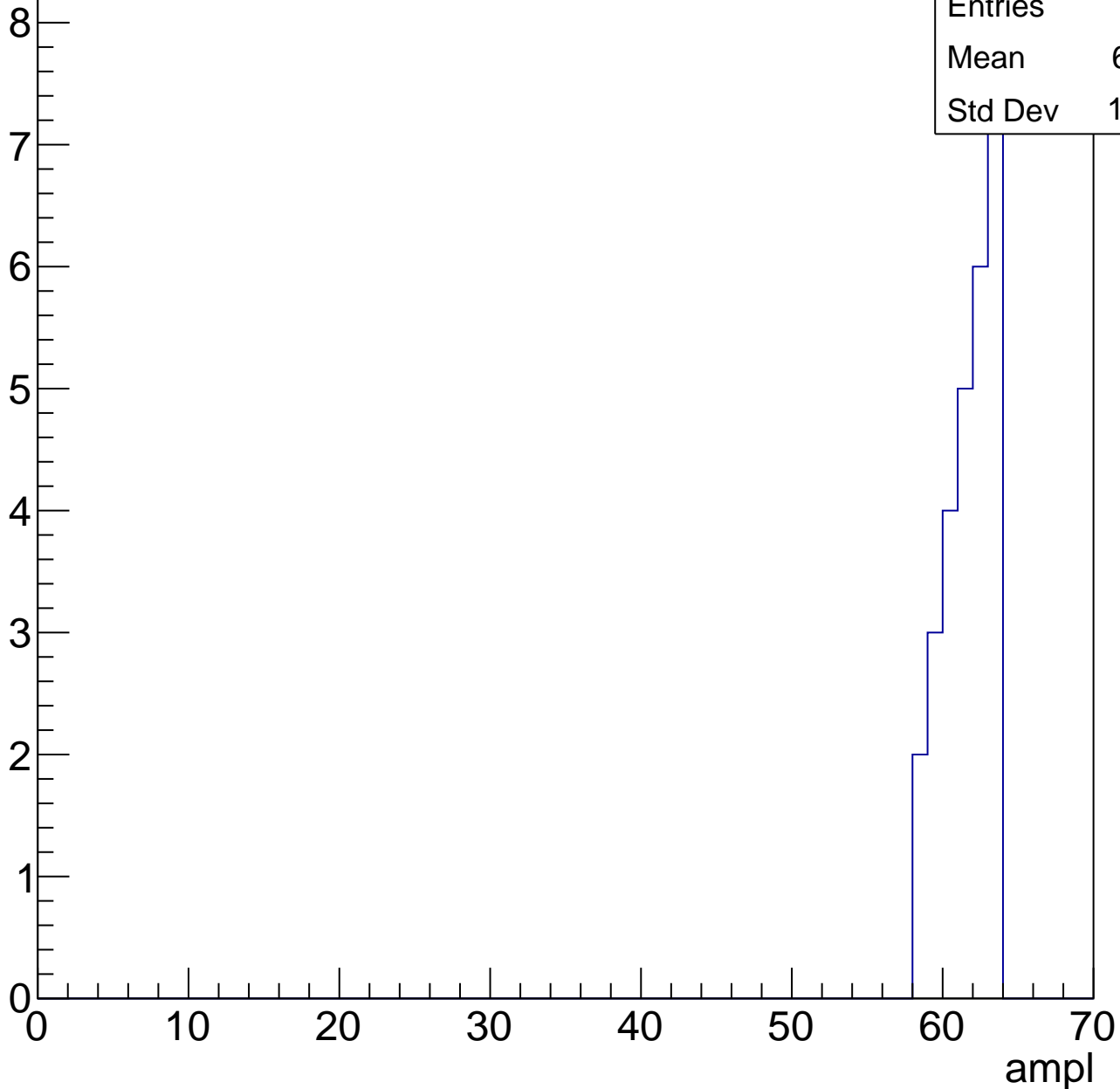


B1L002S, U14-ch54, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

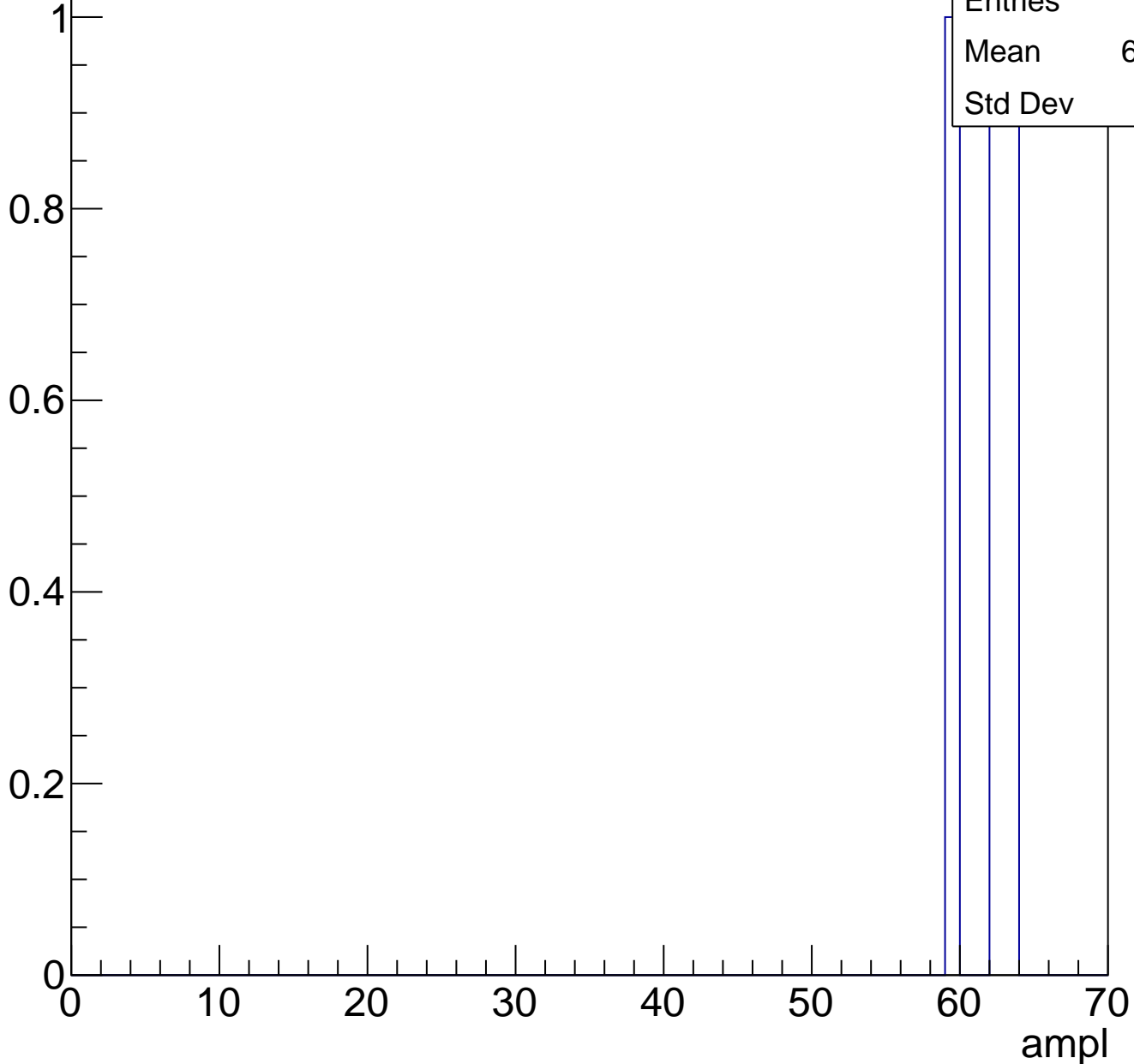
Entries	28
Mean	61.21
Std Dev	1.589



B1L002S, U14-ch54, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch55, adc0

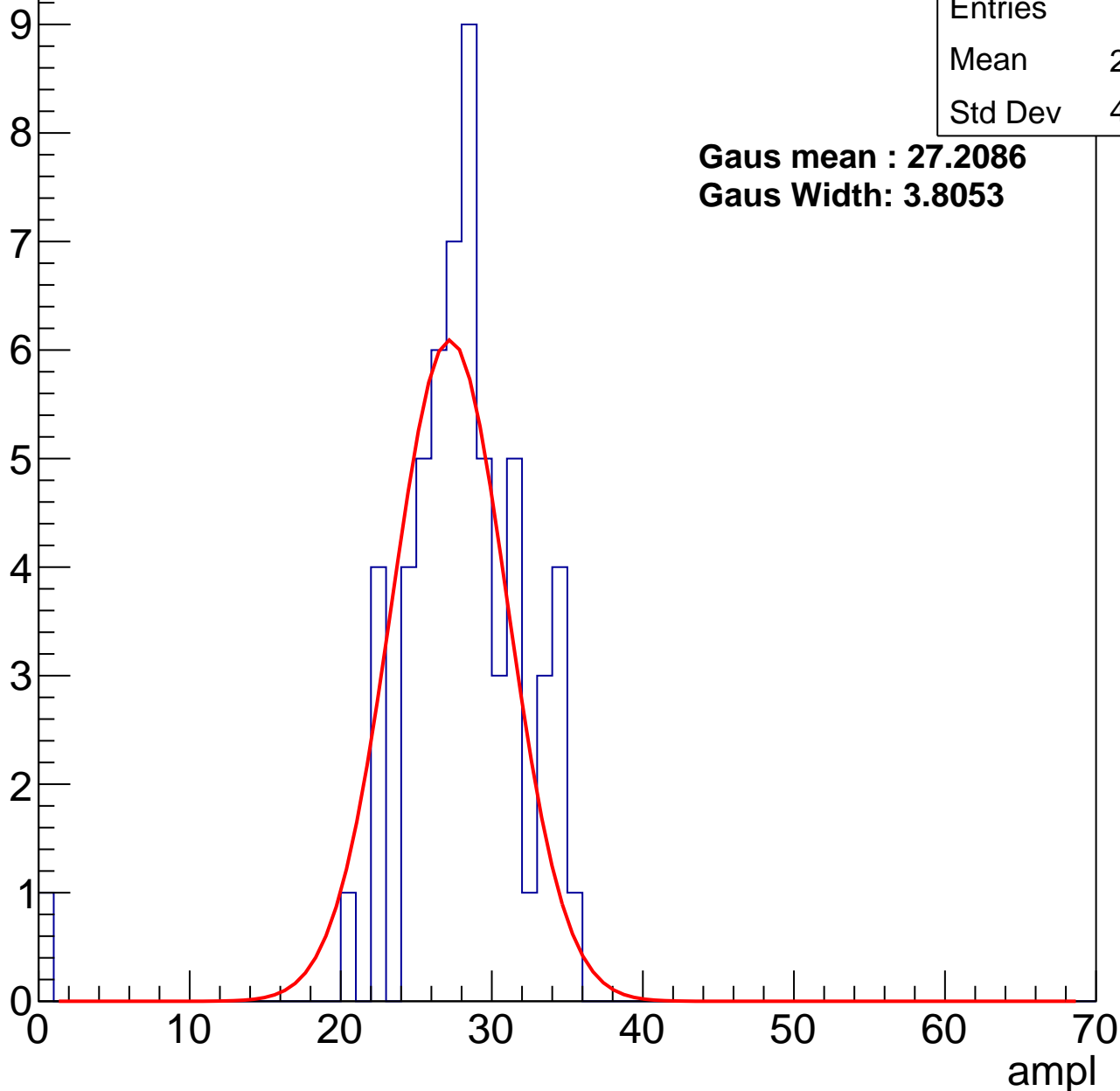
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	27.42
Std Dev	4.972

Gaus mean : 27.2086

Gaus Width: 3.8053



B1L002S, U14-ch55, adc1

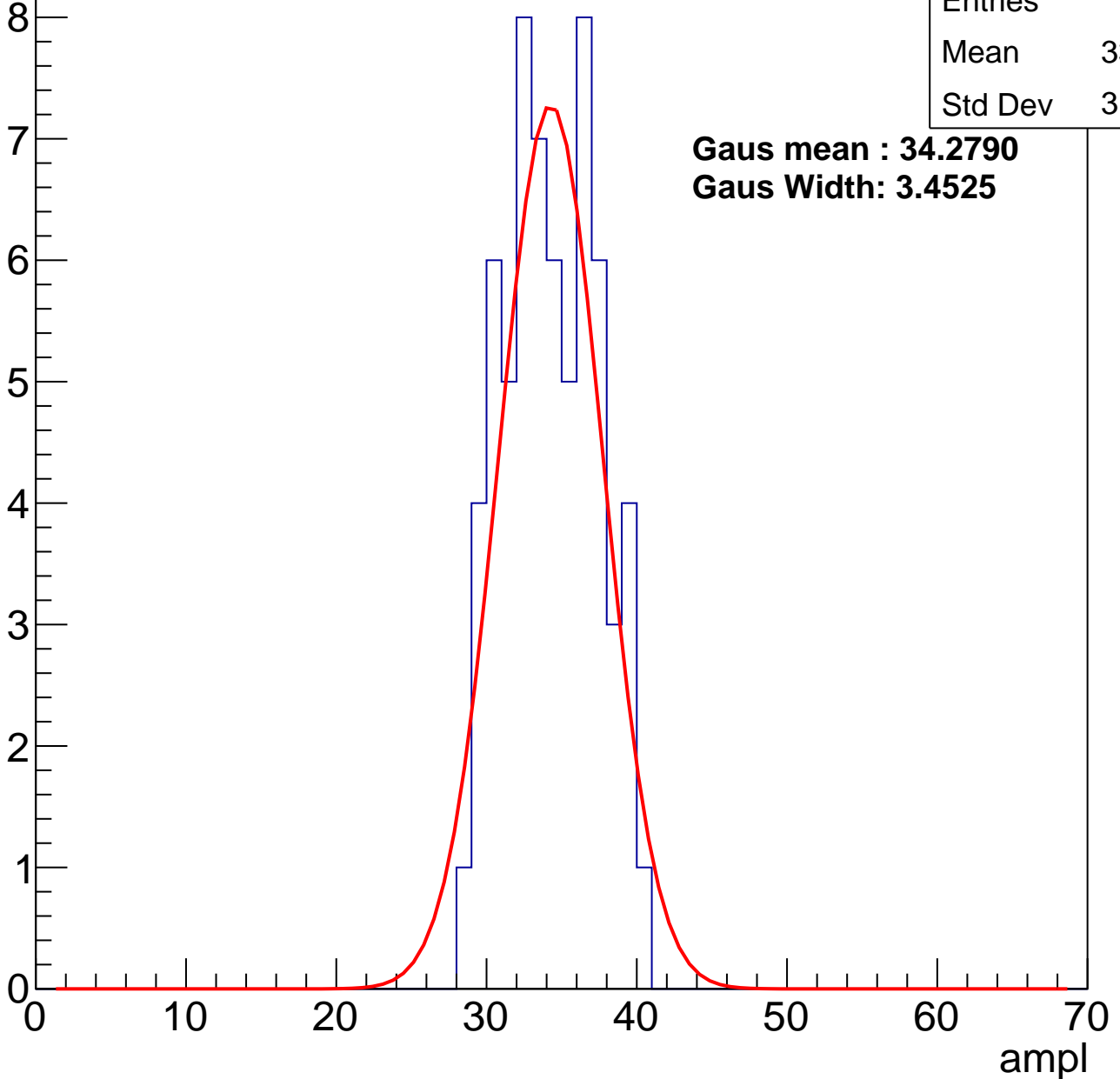
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	33.83
Std Dev	3.034

Gaus mean : 34.2790

Gaus Width: 3.4525



B1L002S, U14-ch55, adc2

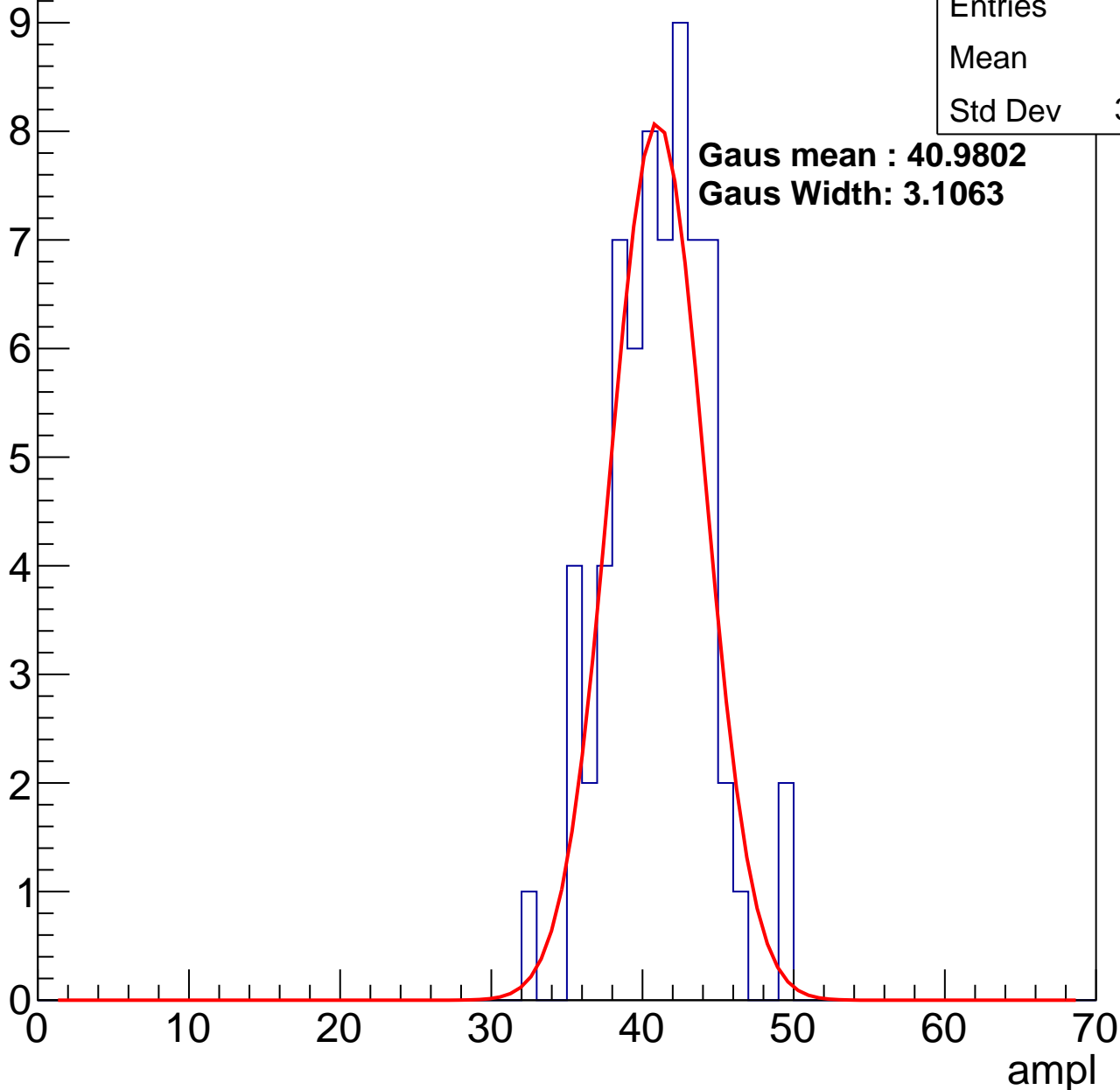
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	40.6
Std Dev	3.251

Gaus mean : 40.9802

Gaus Width: 3.1063

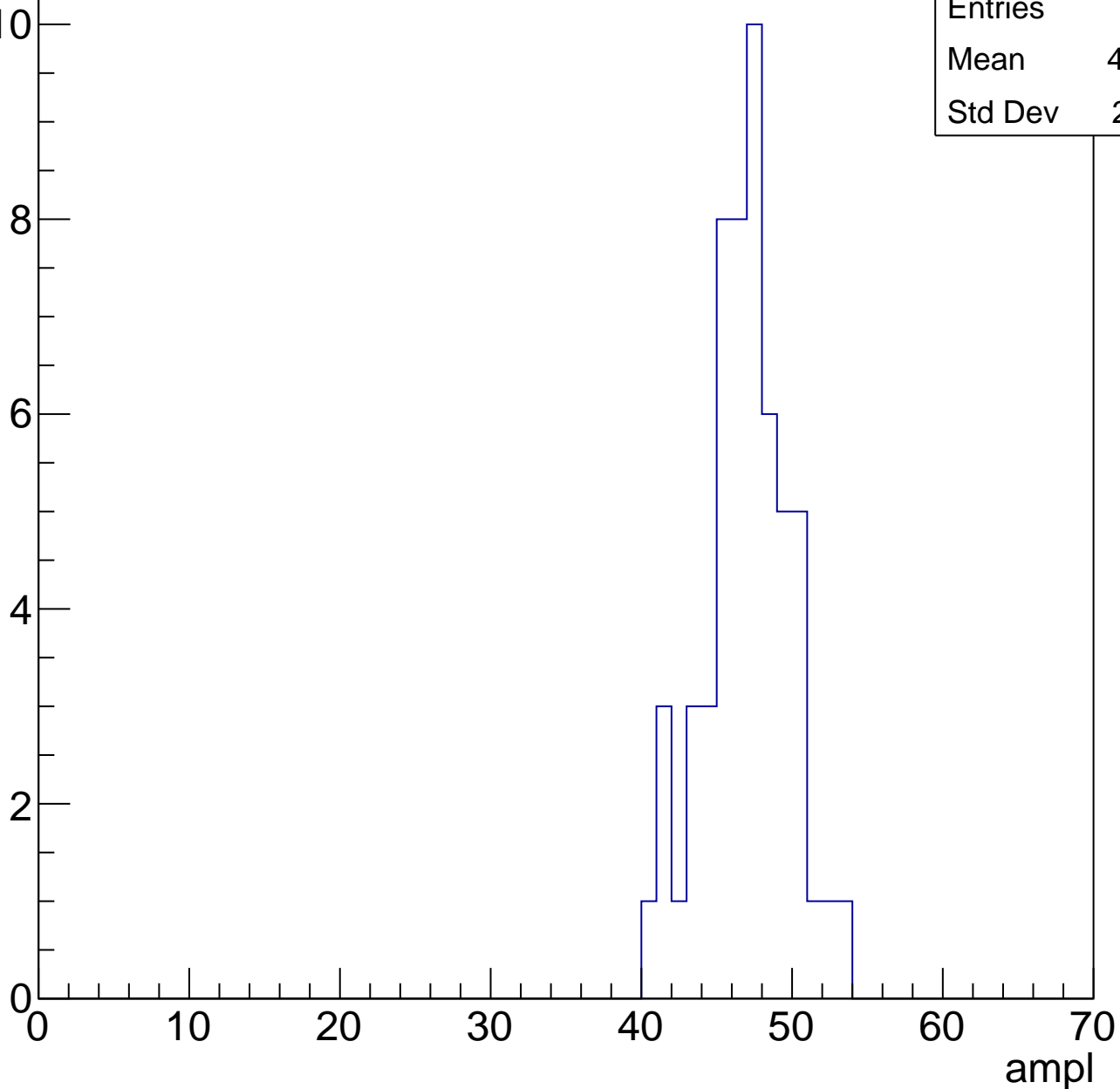


B1L002S, U14-ch55, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	46.48
Std Dev	2.771

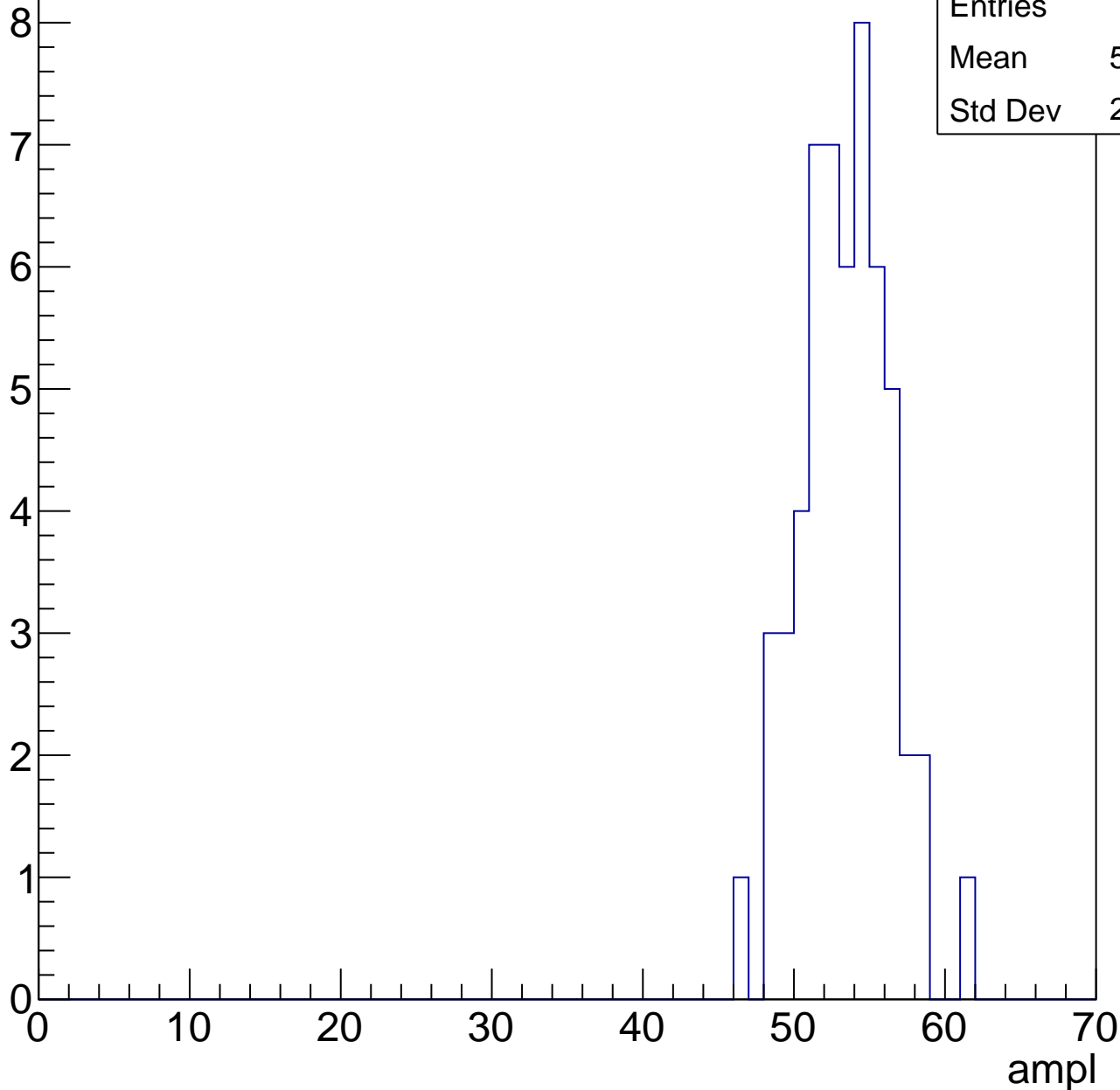


B1L002S, U14-ch55, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	52.89
Std Dev	2.909

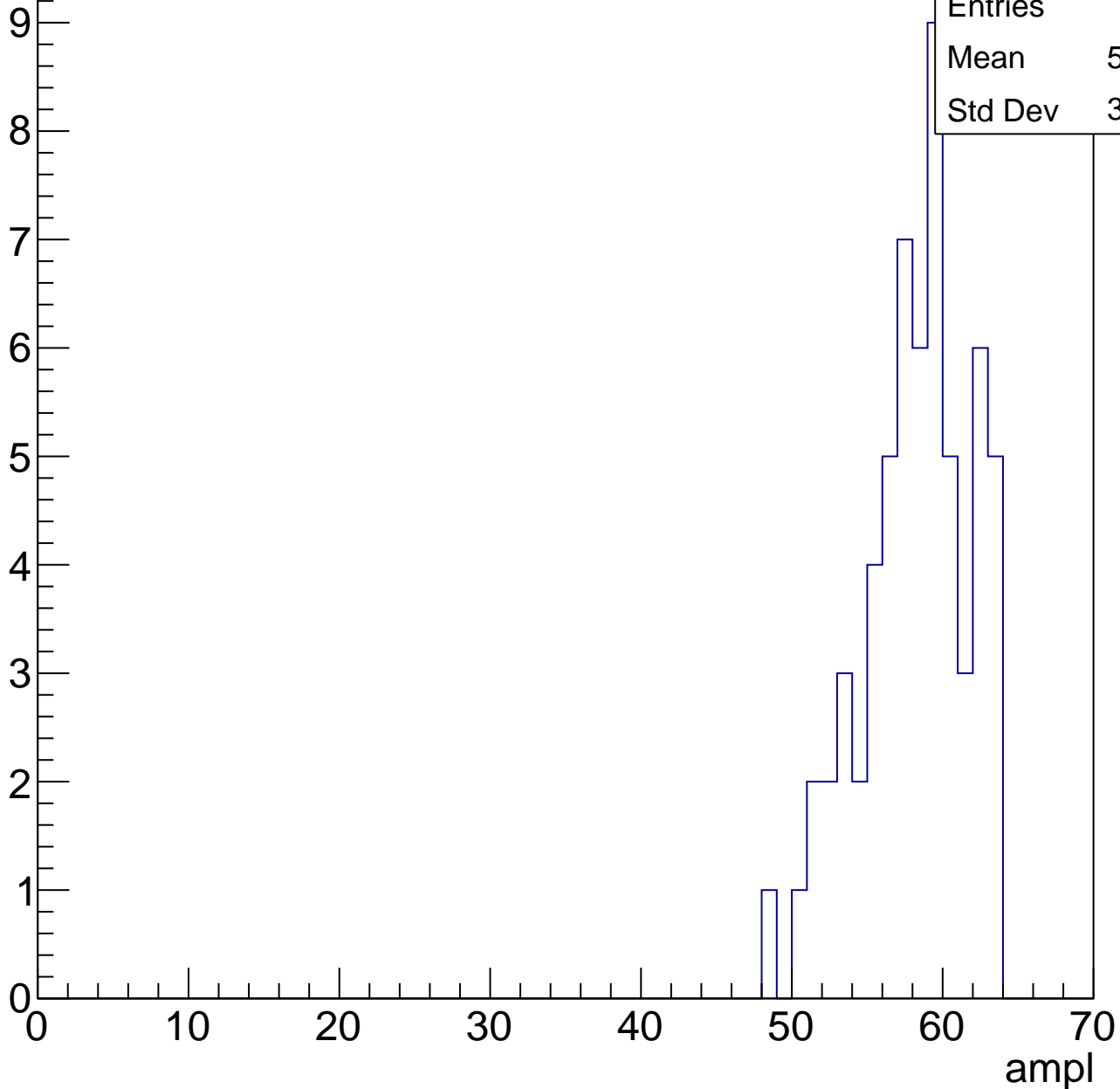


B1L002S, U14-ch55, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	57.69
Std Dev	3.565

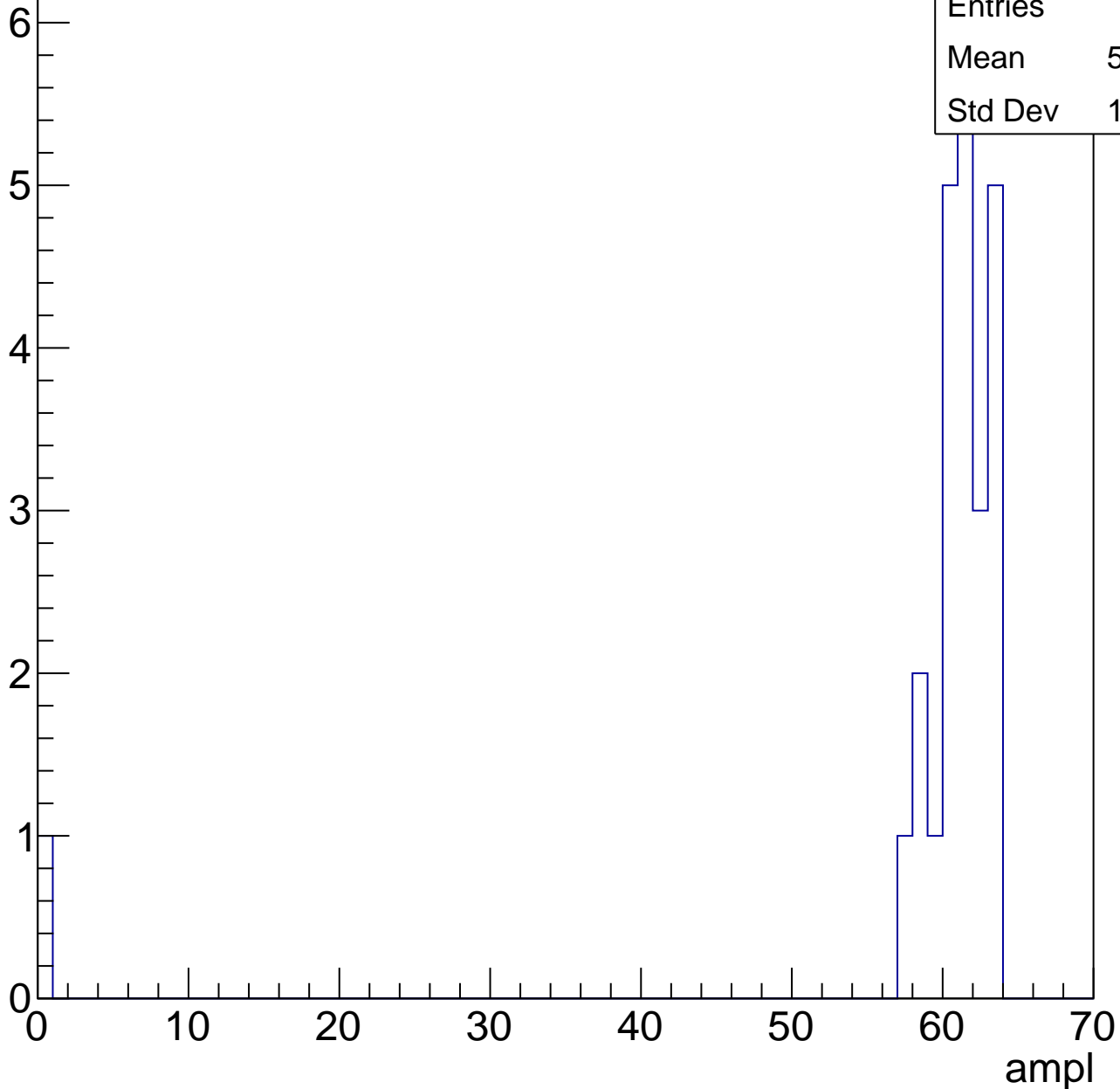


B1L002S, U14-ch55, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	24
Mean	58.29
Std Dev	12.27



B1L002S, U14-ch55, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch56, adc0

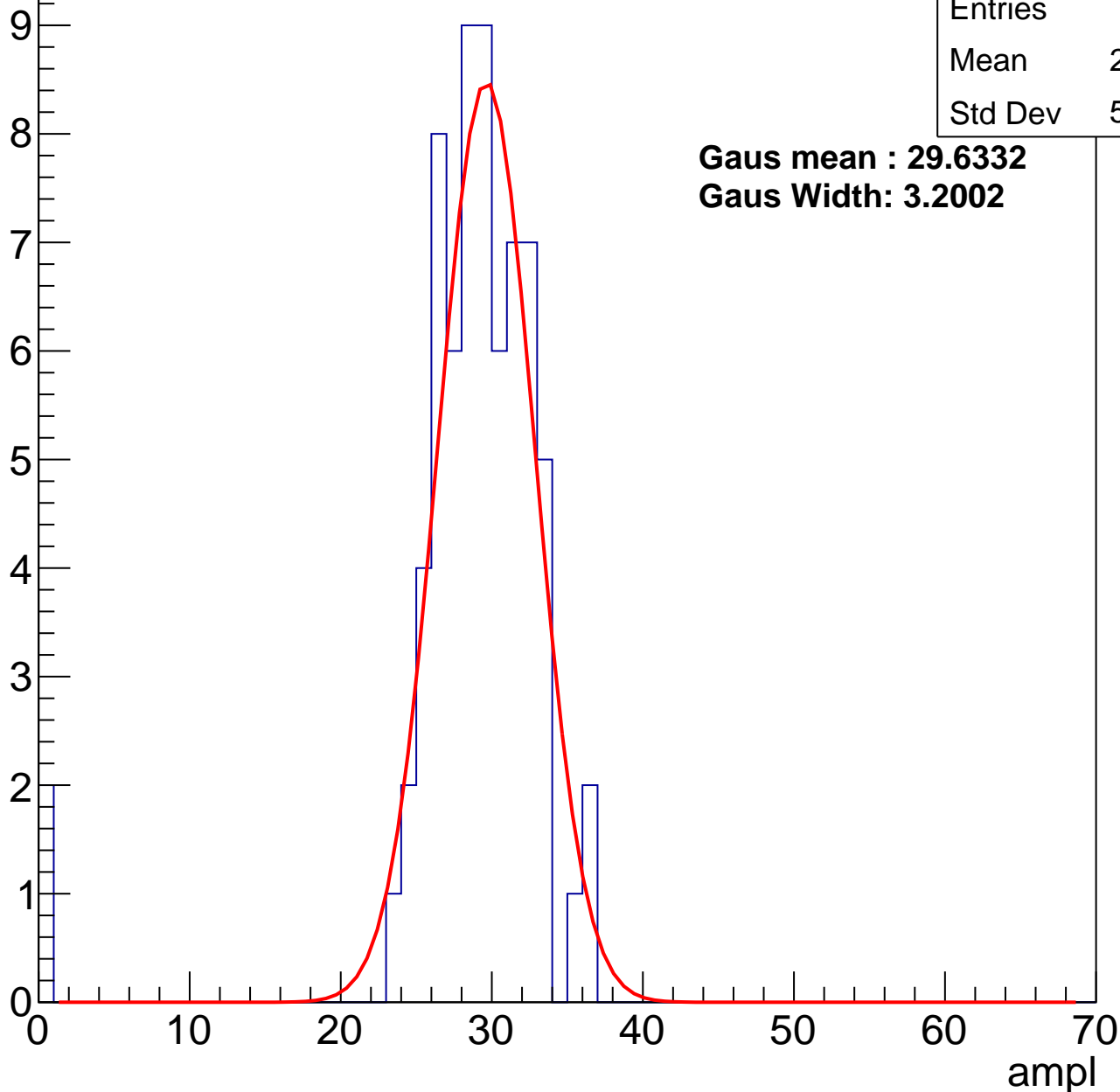
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	28.22
Std Dev	5.654

Gaus mean : 29.6332

Gaus Width: 3.2002



B1L002S, U14-ch56, adc1

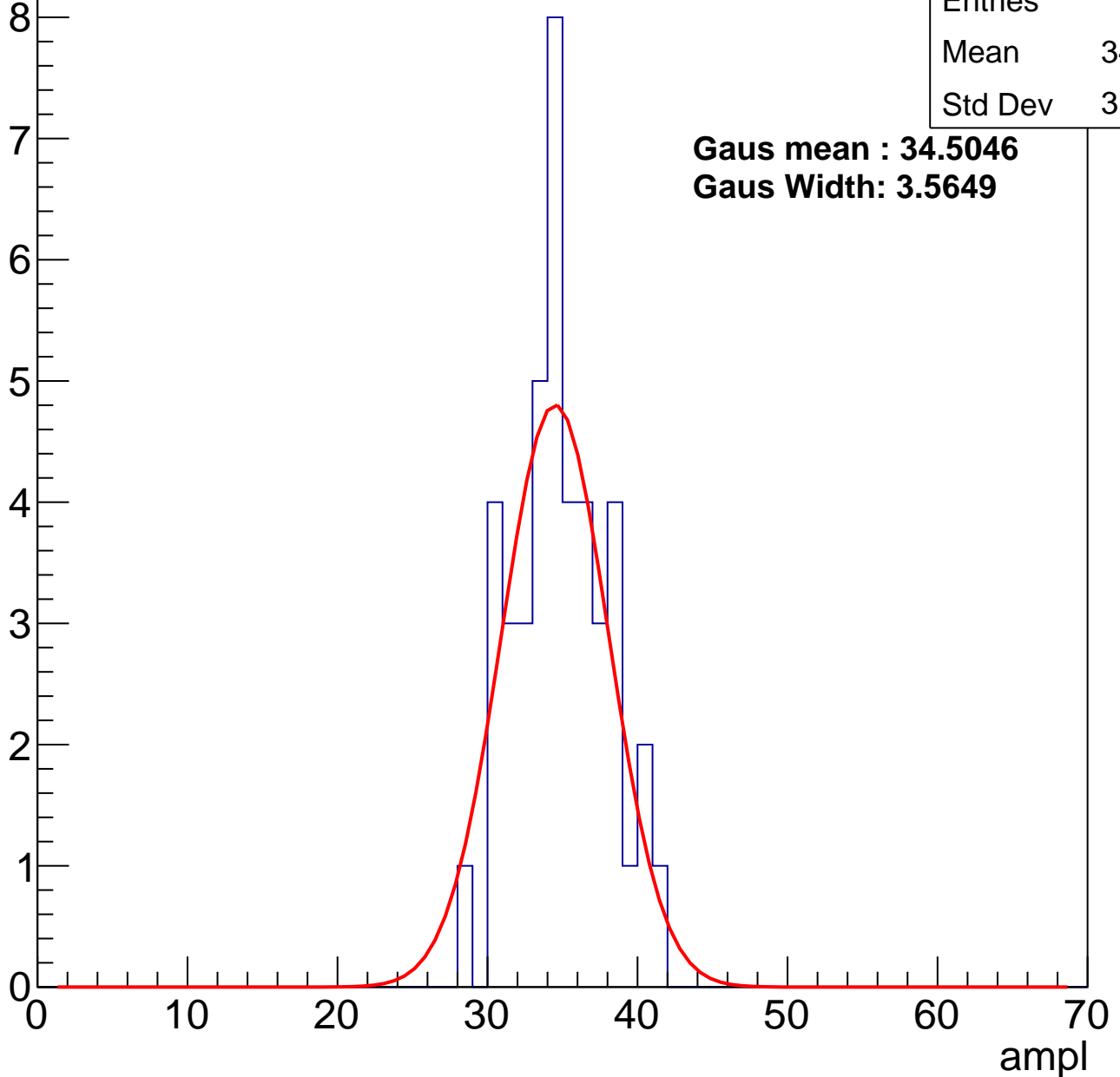
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	34.44
Std Dev	3.022

Gaus mean : 34.5046

Gaus Width: 3.5649



B1L002S, U14-ch56, adc2

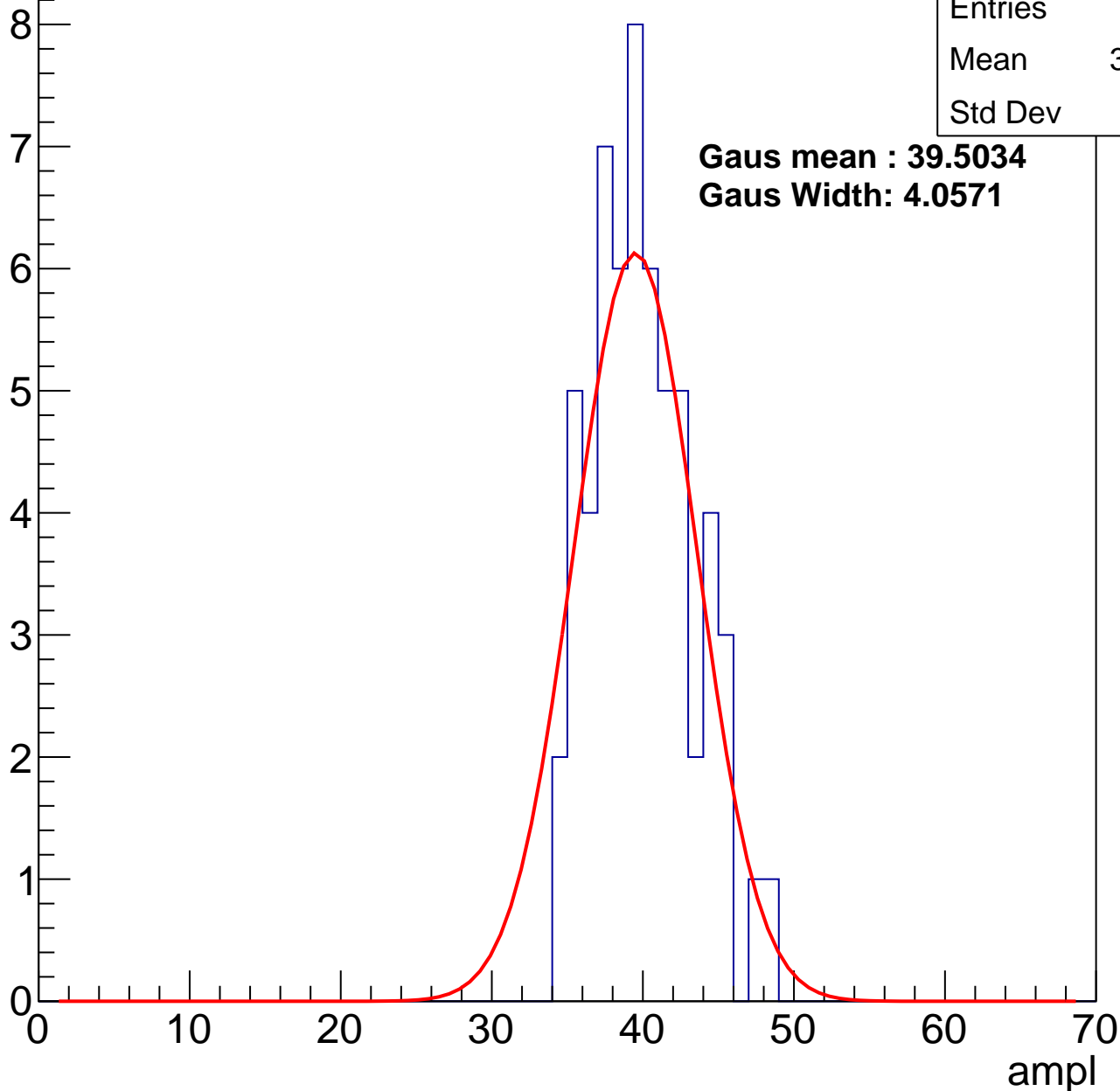
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	39.54
Std Dev	3.29

Gaus mean : 39.5034

Gaus Width: 4.0571



B1L002S, U14-ch56, adc3

calib_packv5_042523_0143.root, FC#10, port B3

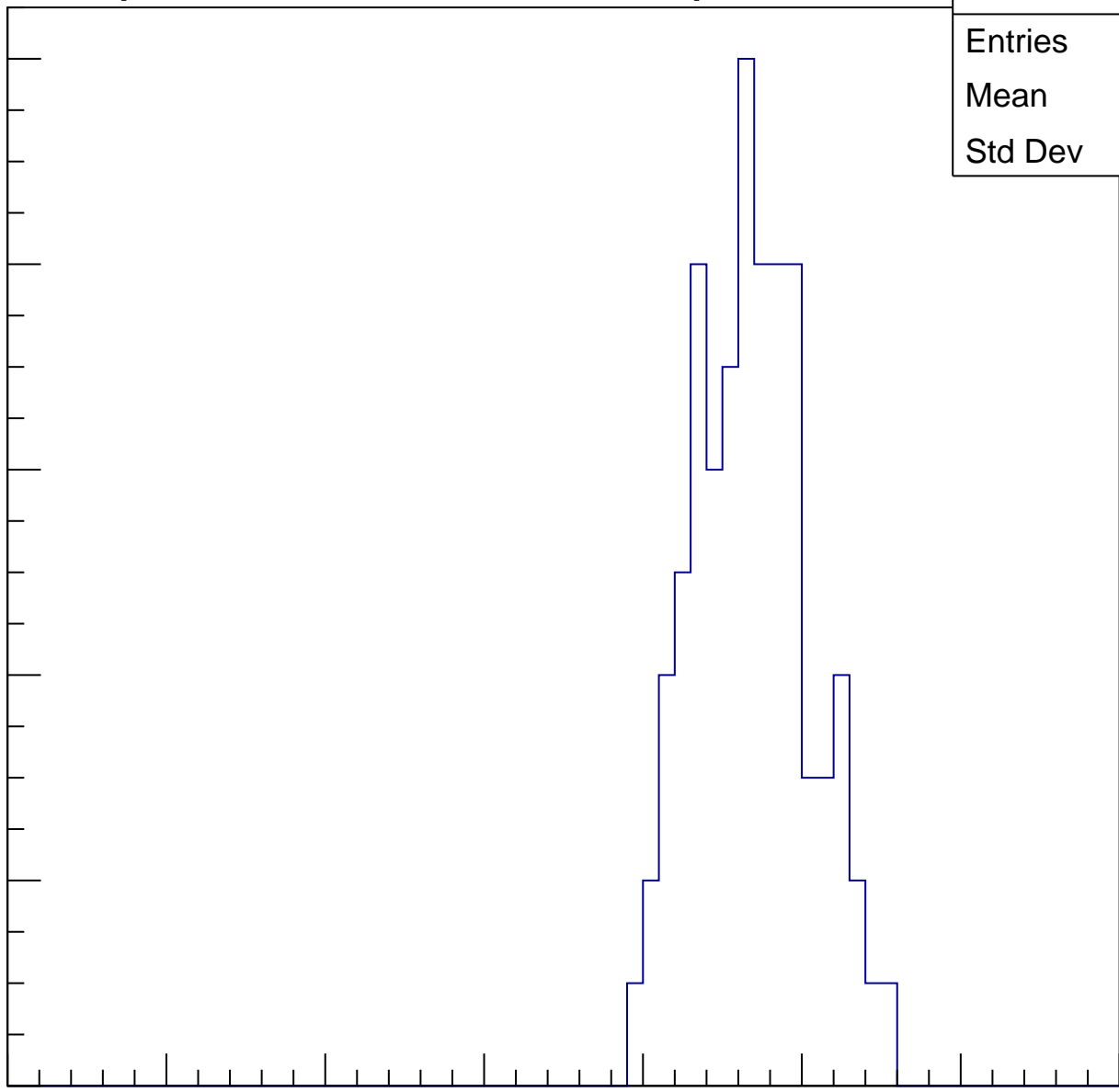
Entries	81
Mean	46.35
Std Dev	3.542

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

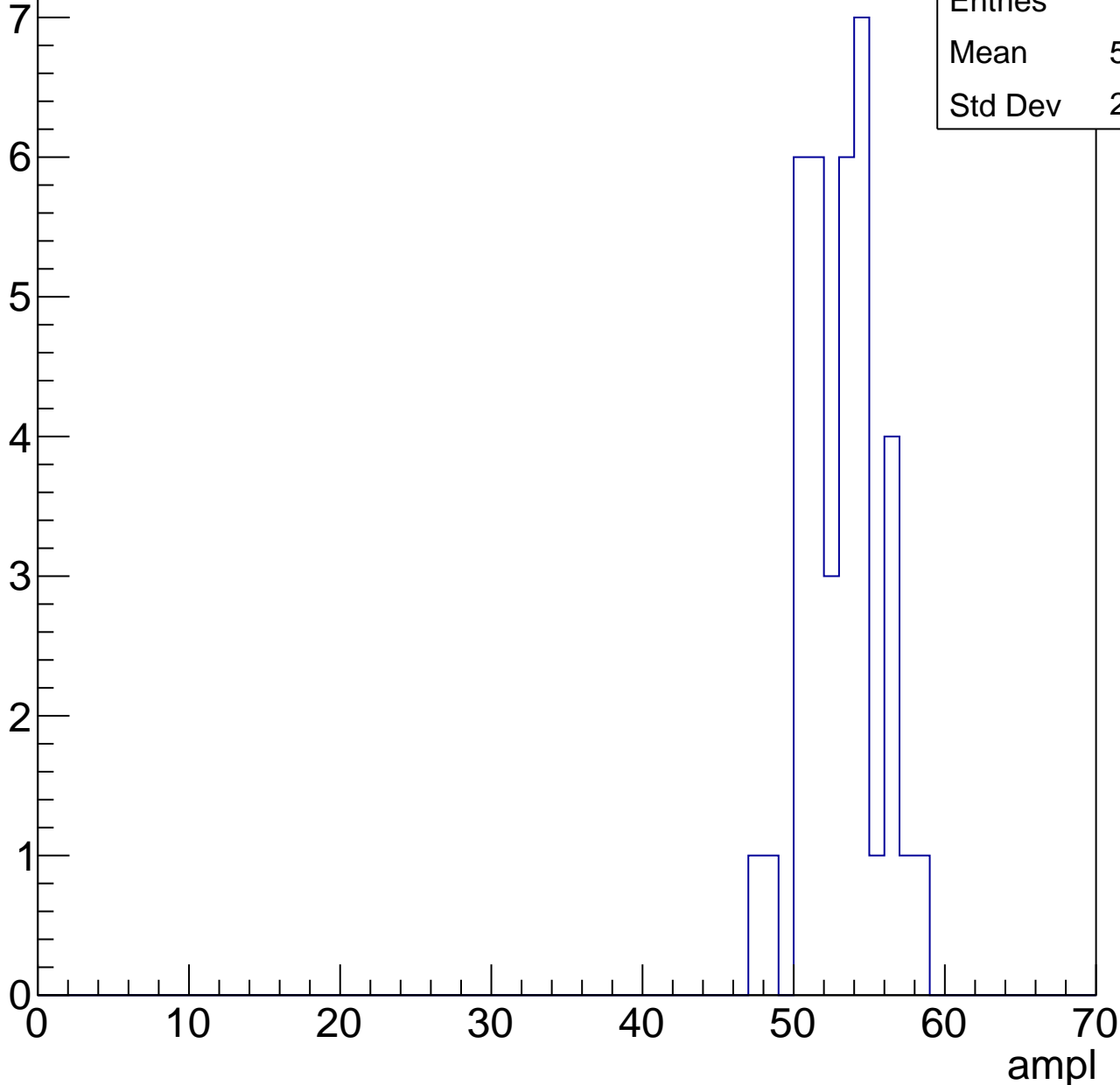


B1L002S, U14-ch56, adc4

calib_packv5_042523_0143.root, FC#10, port B3

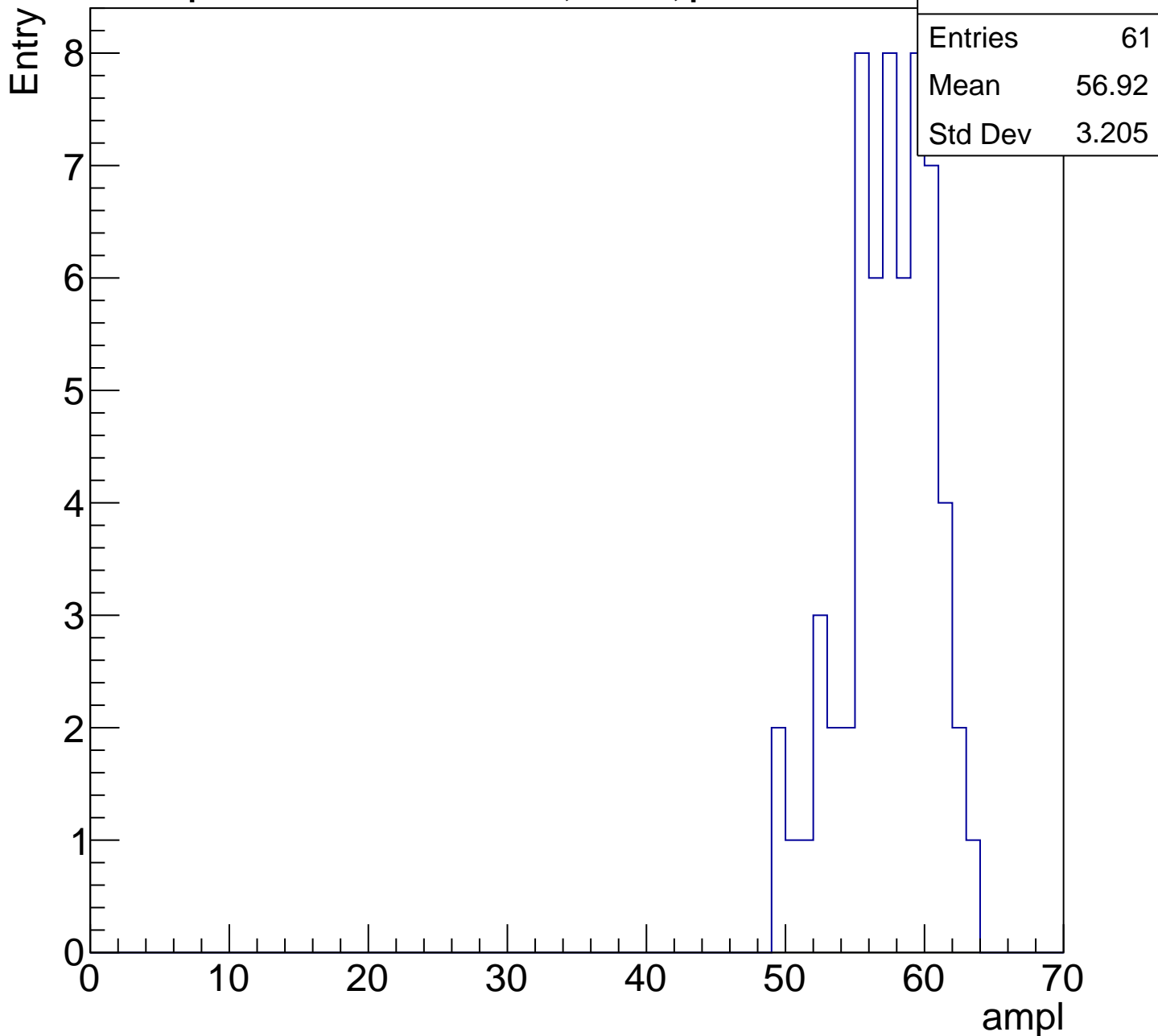
Entry

Entries	37
Mean	52.62
Std Dev	2.464



B1L002S, U14-ch56, adc5

calib_packv5_042523_0143.root, FC#10, port B3

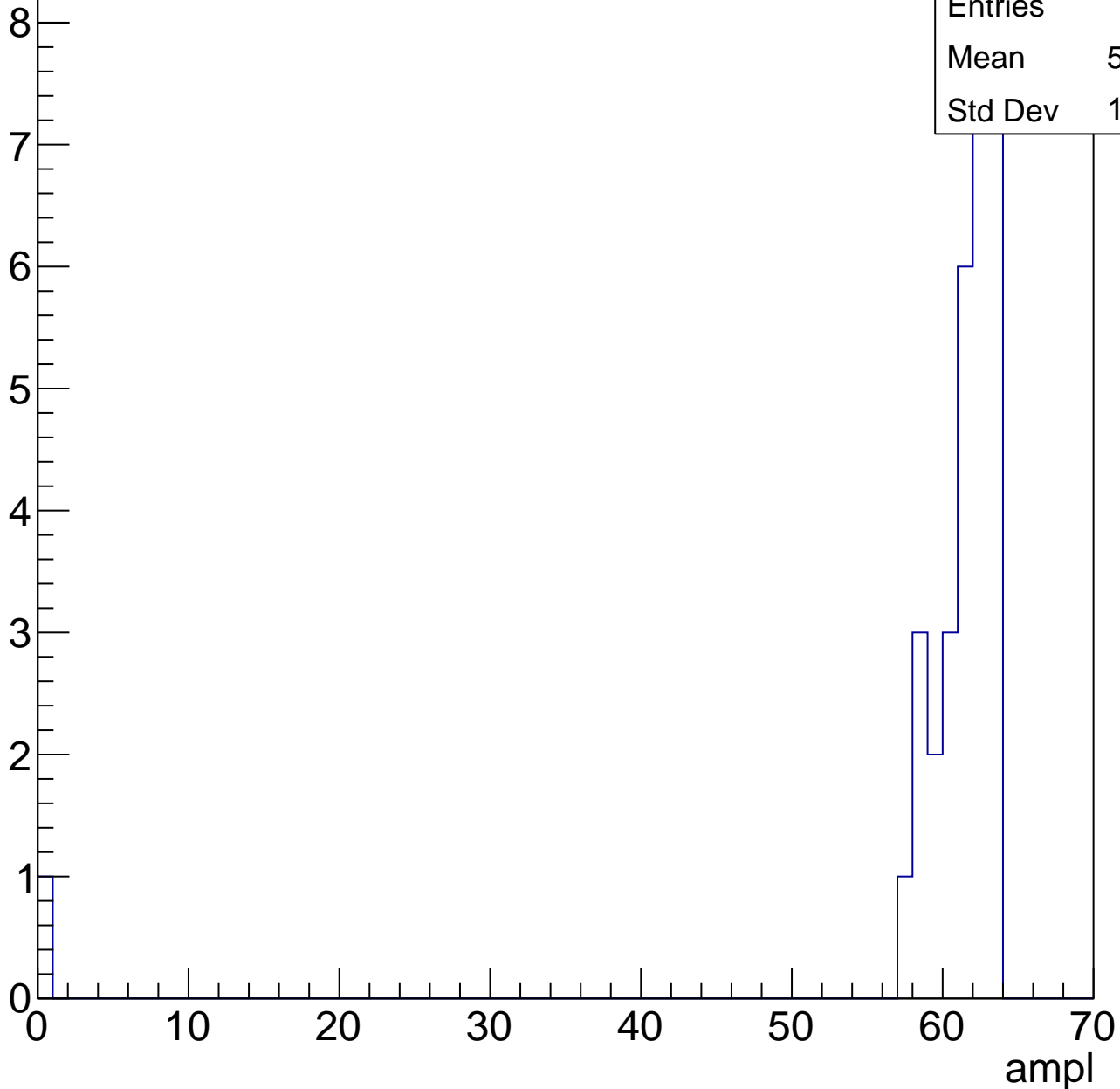


B1L002S, U14-ch56, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

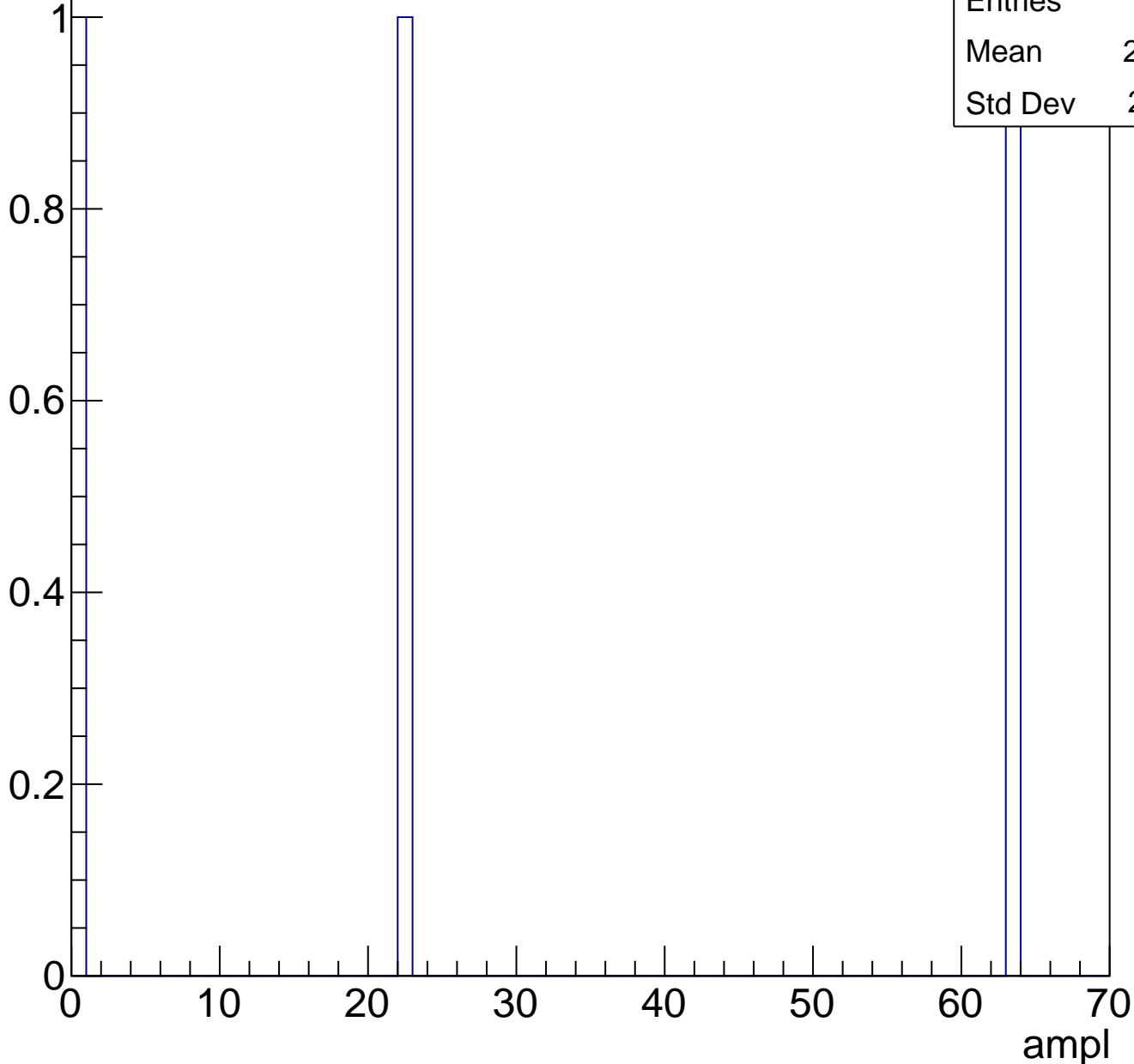
Entries	32
Mean	59.22
Std Dev	10.77



B1L002S, U14-ch56, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	3
Mean	28.33
Std Dev	26.11

B1L002S, U14-ch57, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	72
Mean	28.17
Std Dev	4.628

Gaus mean : 29.0264

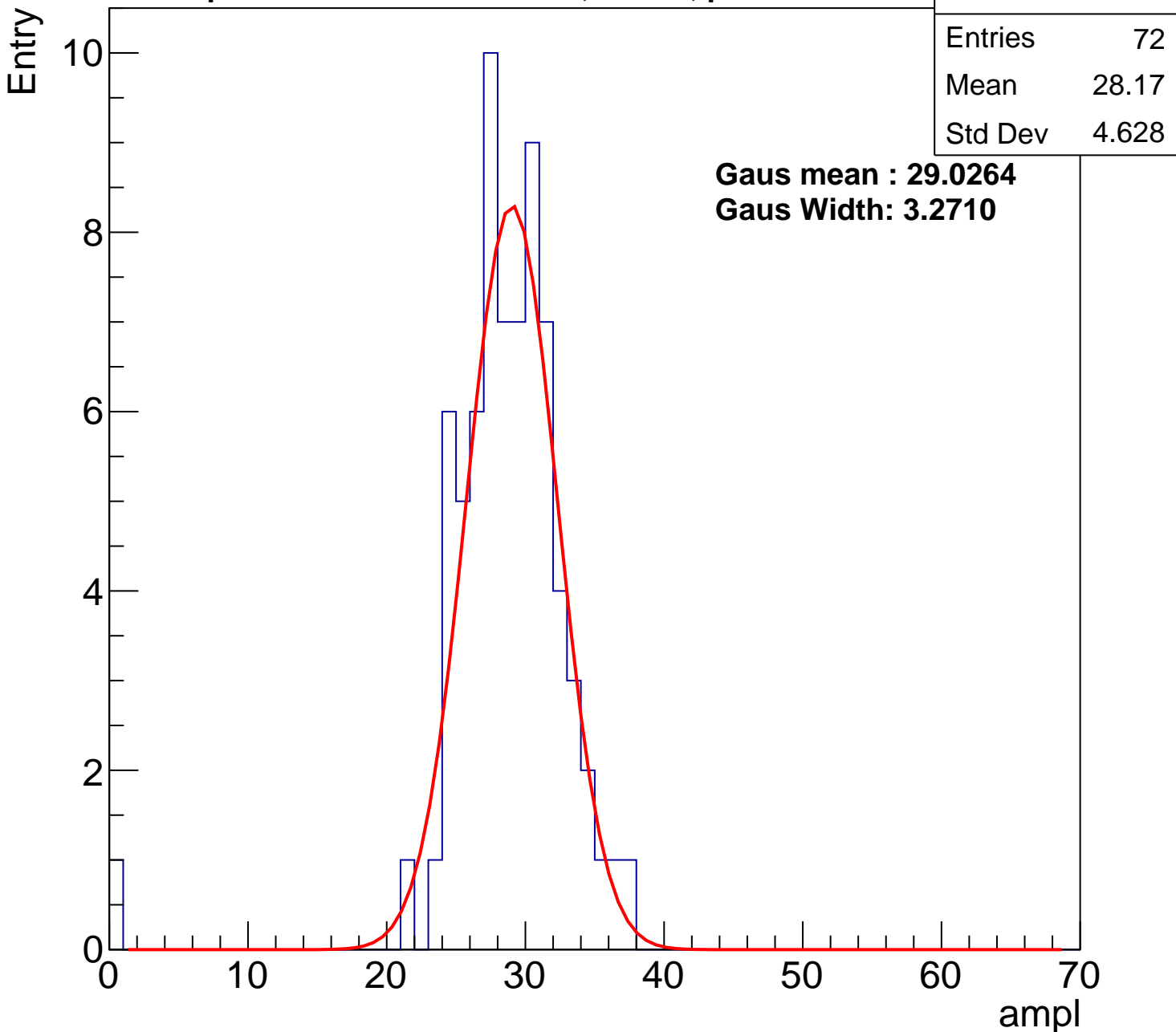
Gaus Width: 3.2710

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch57, adc1

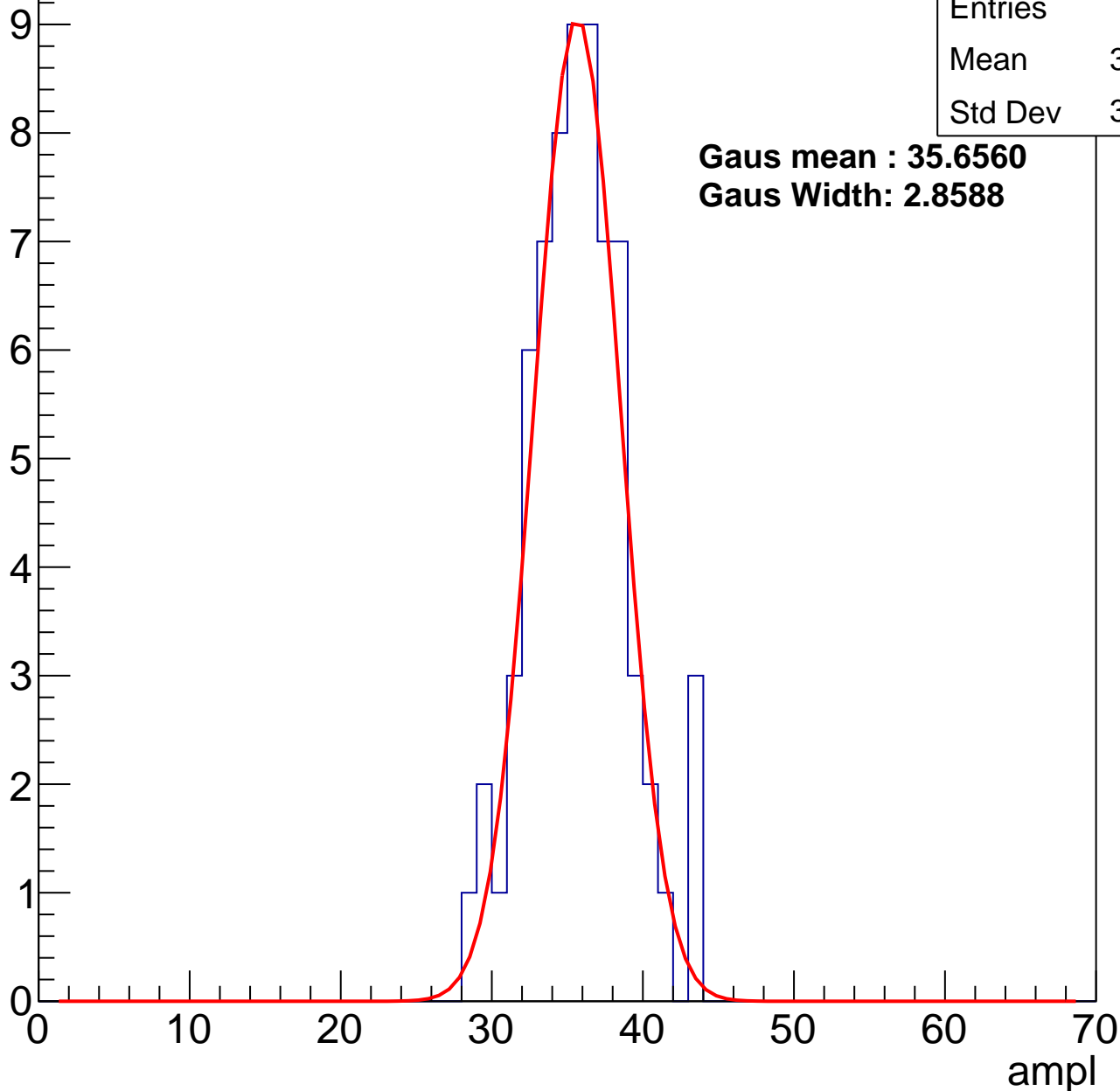
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	35.29
Std Dev	3.195

Gaus mean : 35.6560

Gaus Width: 2.8588



B1L002S, U14-ch57, adc2

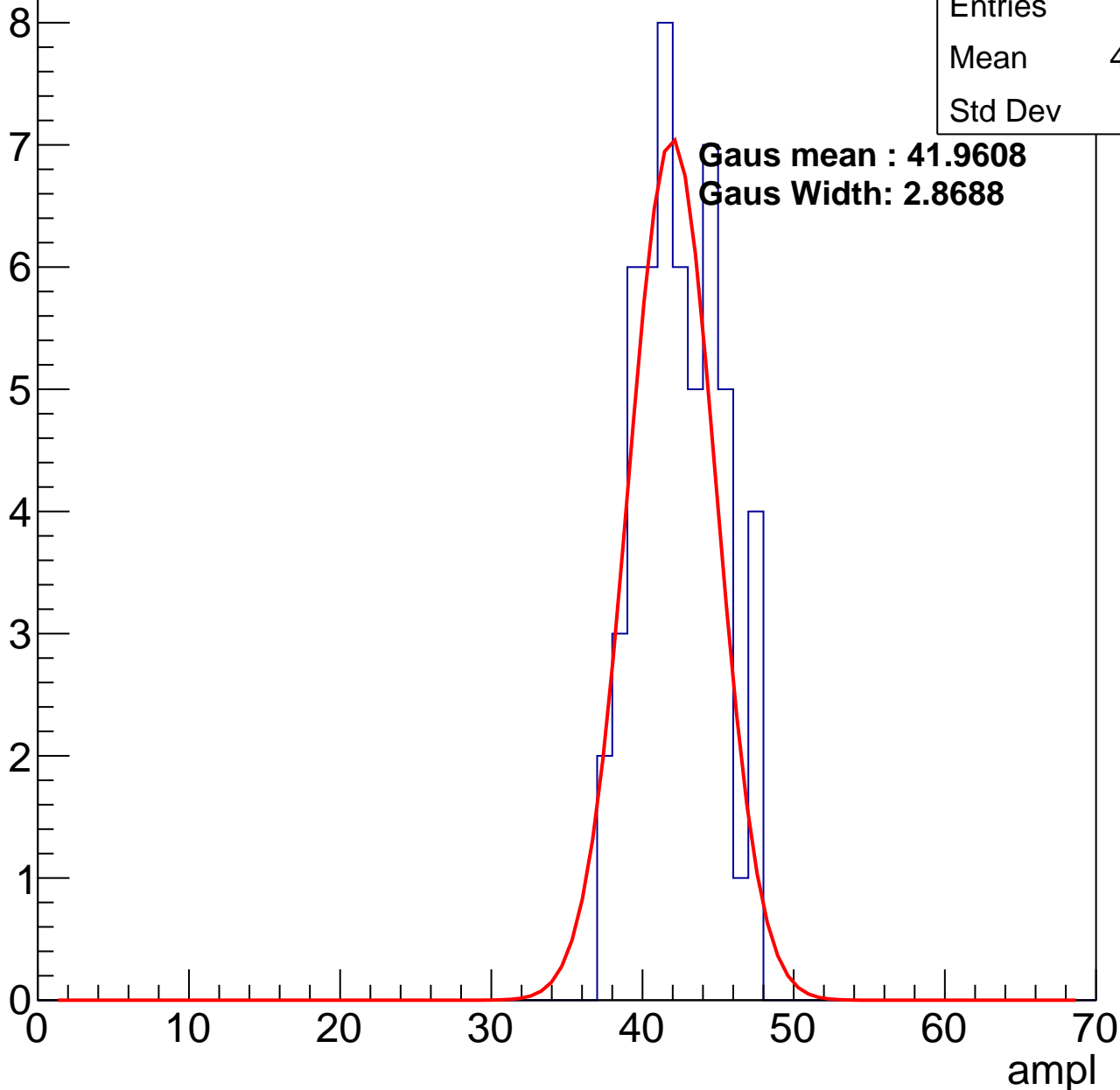
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	41.96
Std Dev	2.67

Gaus mean : 41.9608

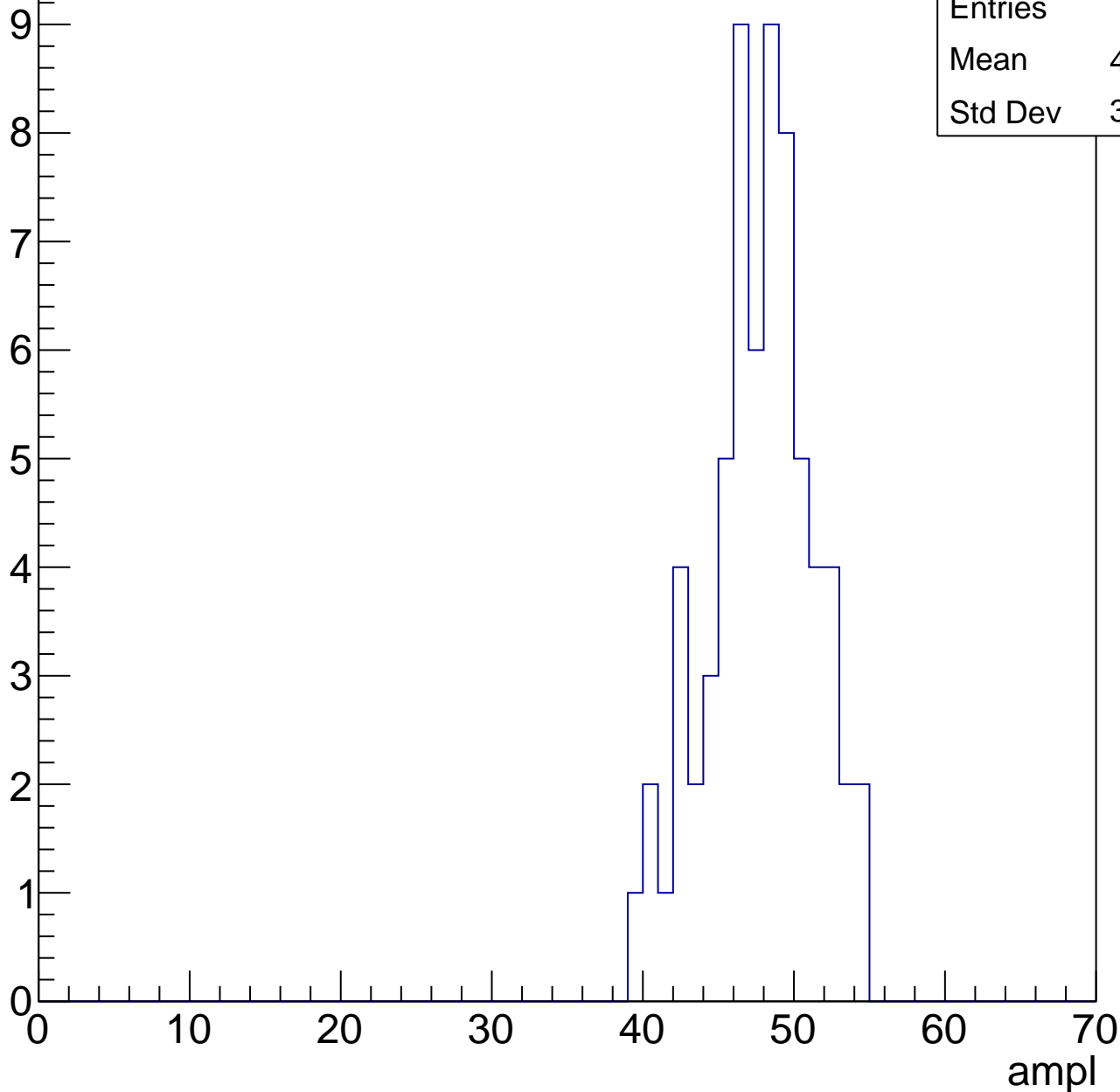
Gaus Width: 2.8688



B1L002S, U14-ch57, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

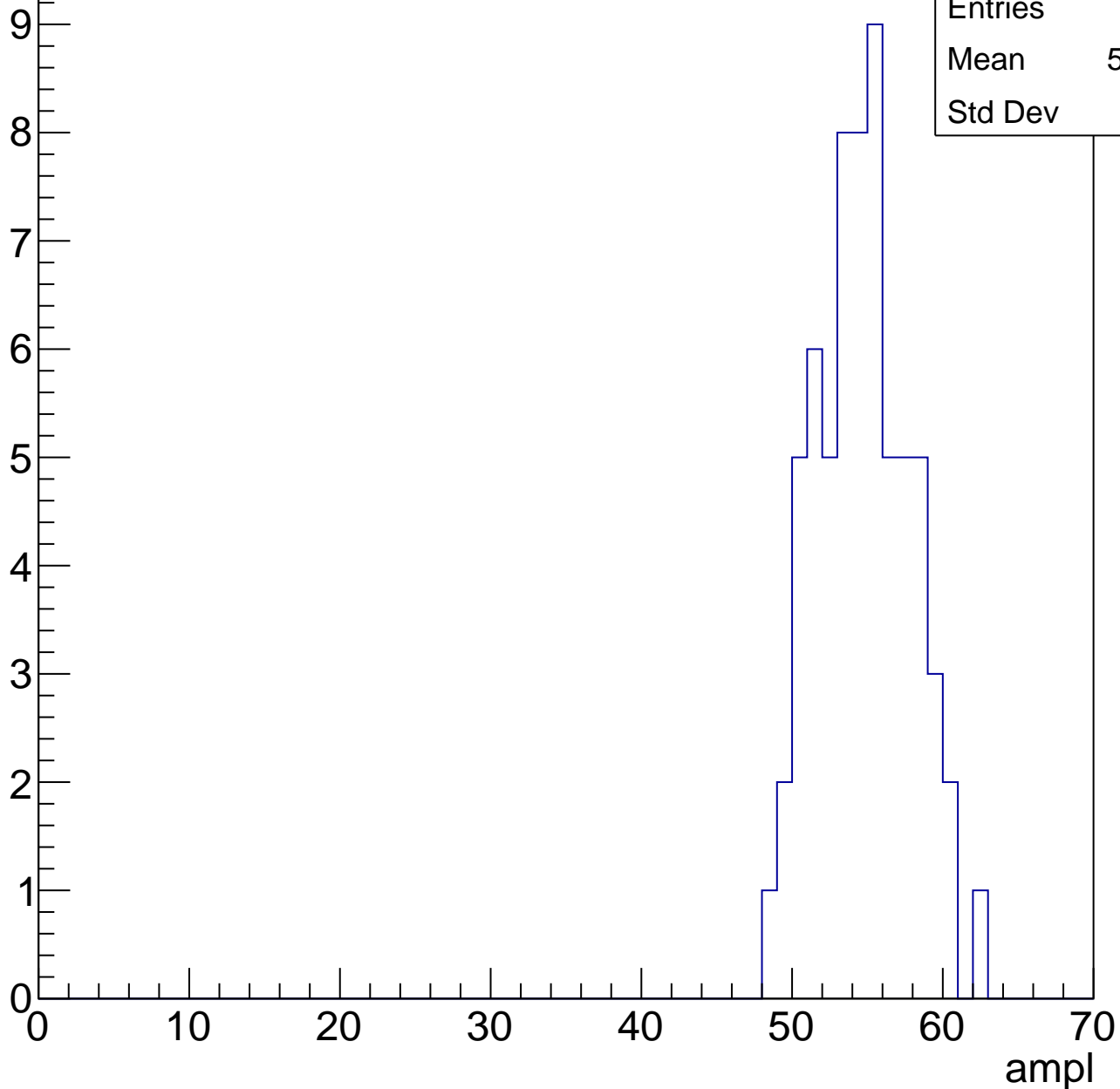


Entries	67
Mean	47.27
Std Dev	3.458

B1L002S, U14-ch57, adc4

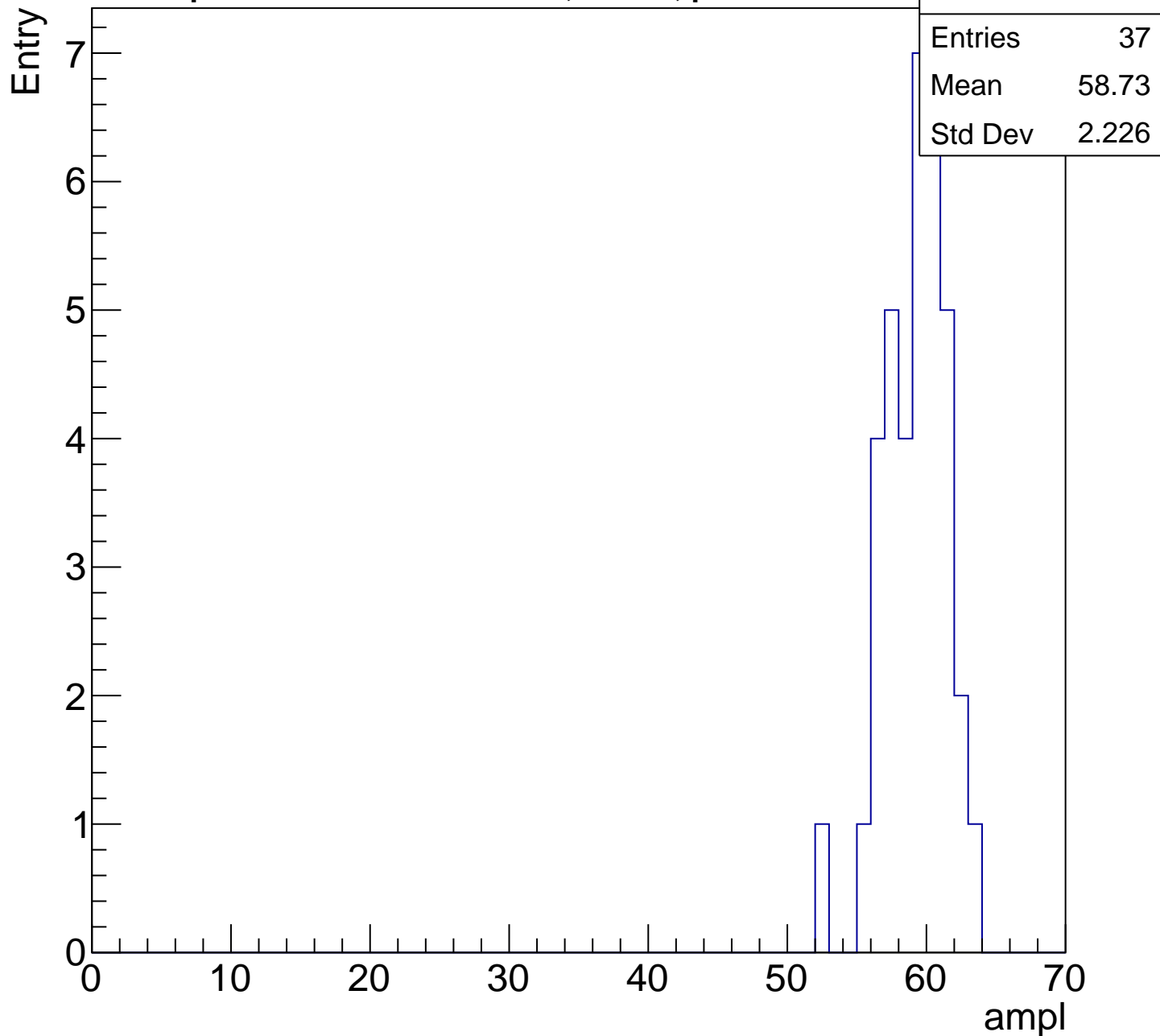
calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch57, adc5

calib_packv5_042523_0143.root, FC#10, port B3

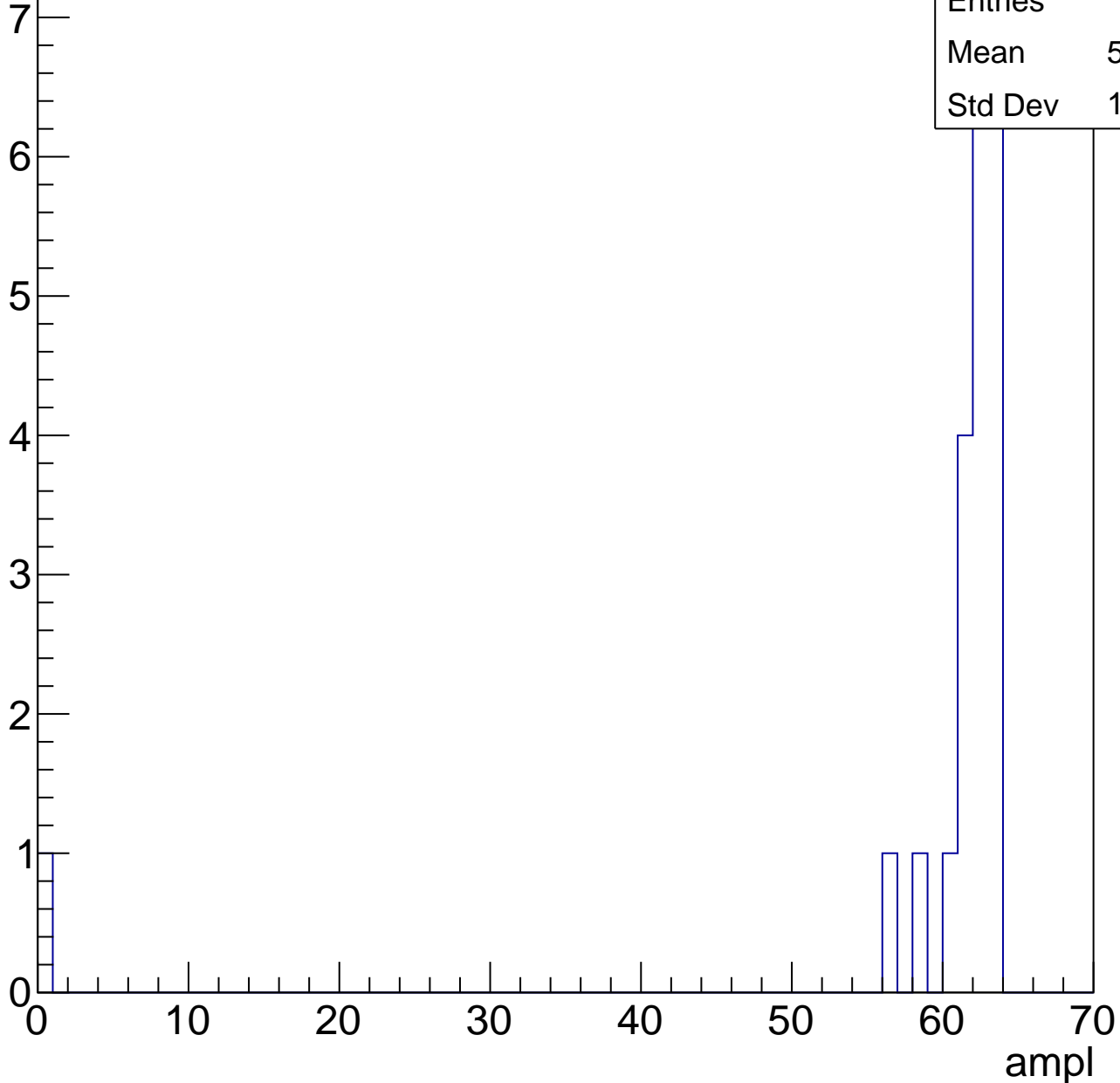


B1L002S, U14-ch57, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

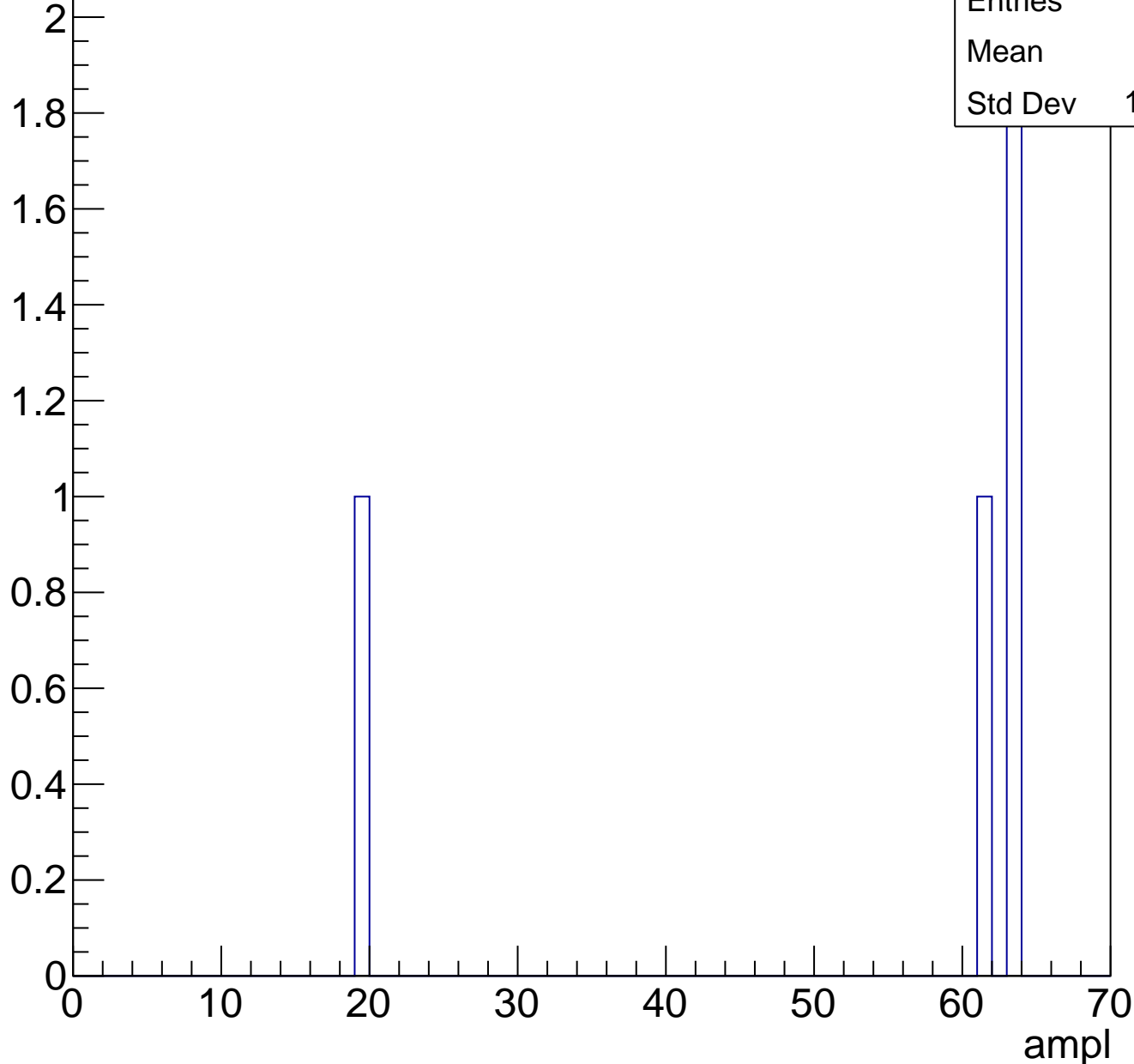
Entries	22
Mean	58.77
Std Dev	12.94



B1L002S, U14-ch57, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch58, adc0

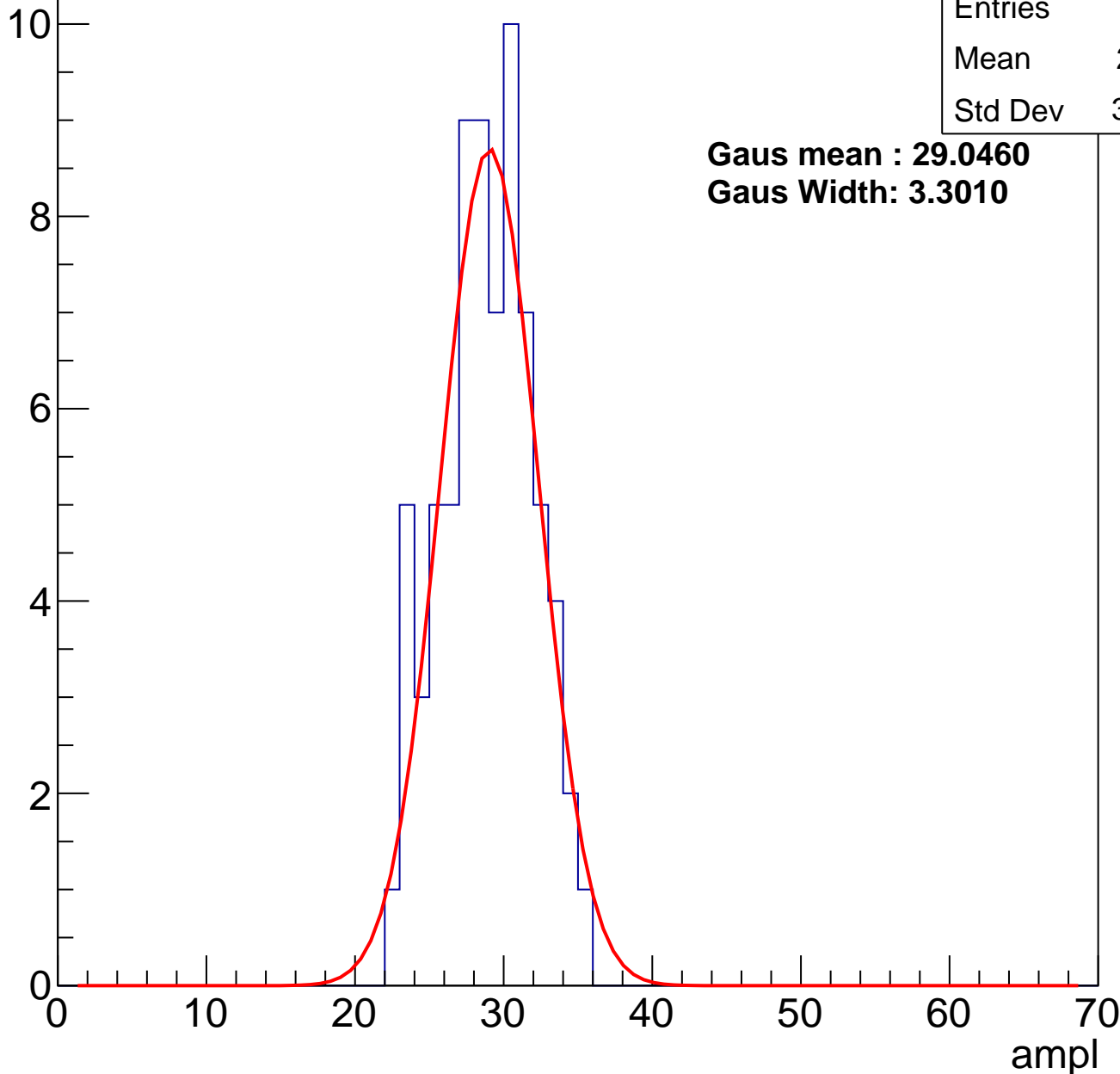
calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	28.41
Std Dev	3.056

Gaus mean : 29.0460

Gaus Width: 3.3010

Entry



B1L002S, U14-ch58, adc1

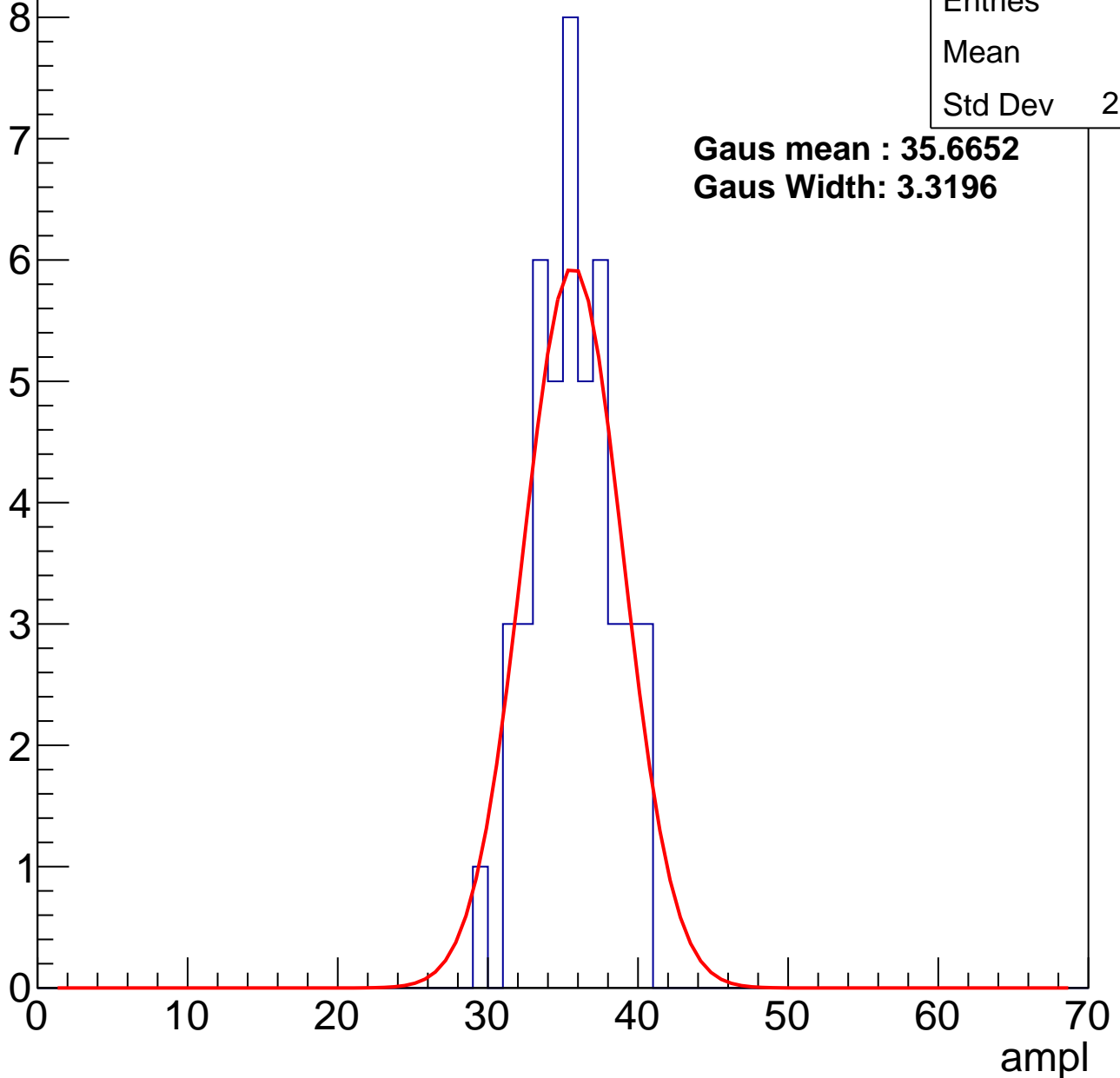
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	35.2
Std Dev	2.626

Gaus mean : 35.6652

Gaus Width: 3.3196



B1L002S, U14-ch58, adc2

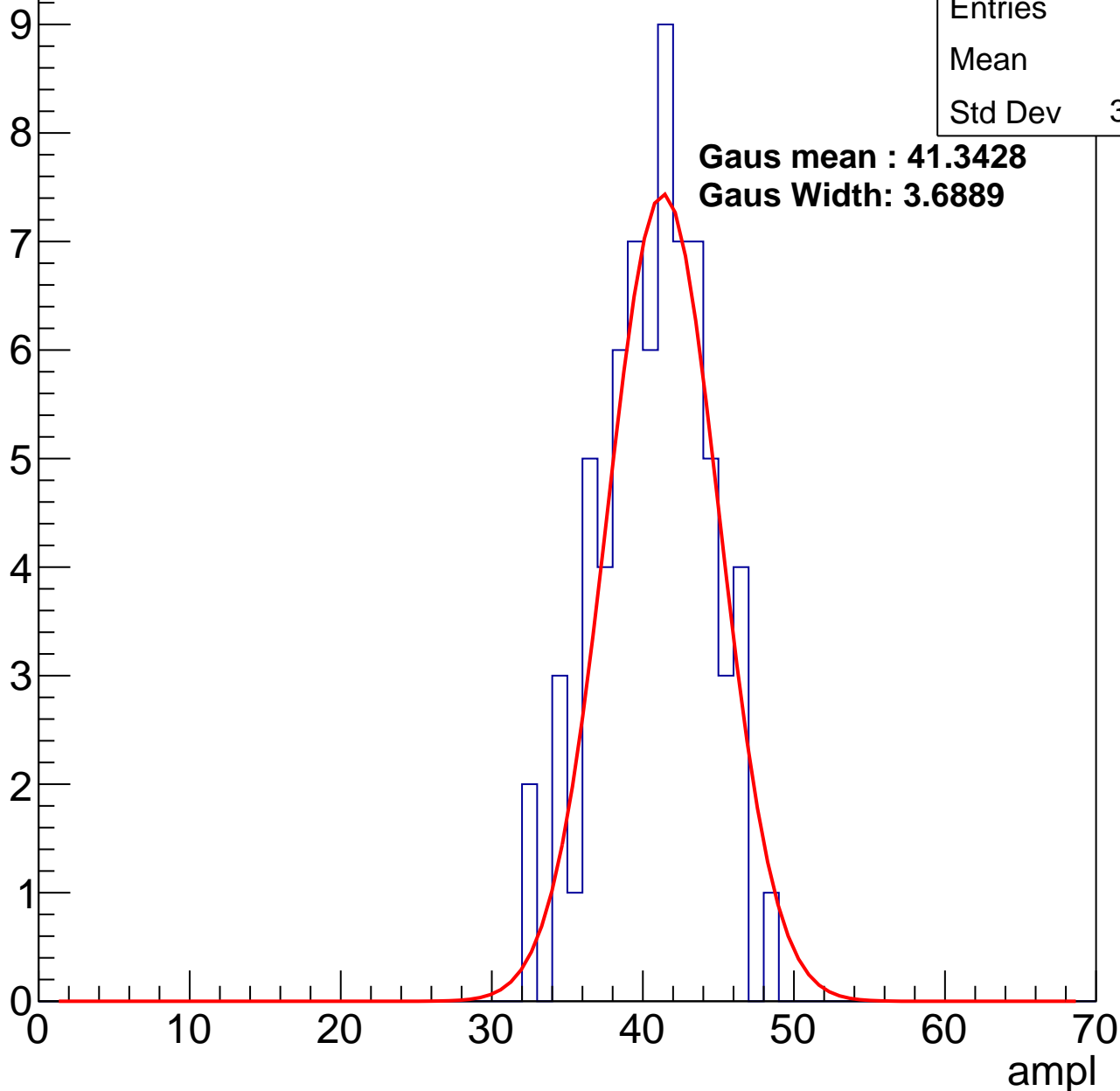
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	40.3
Std Dev	3.515

Gaus mean : 41.3428

Gaus Width: 3.6889

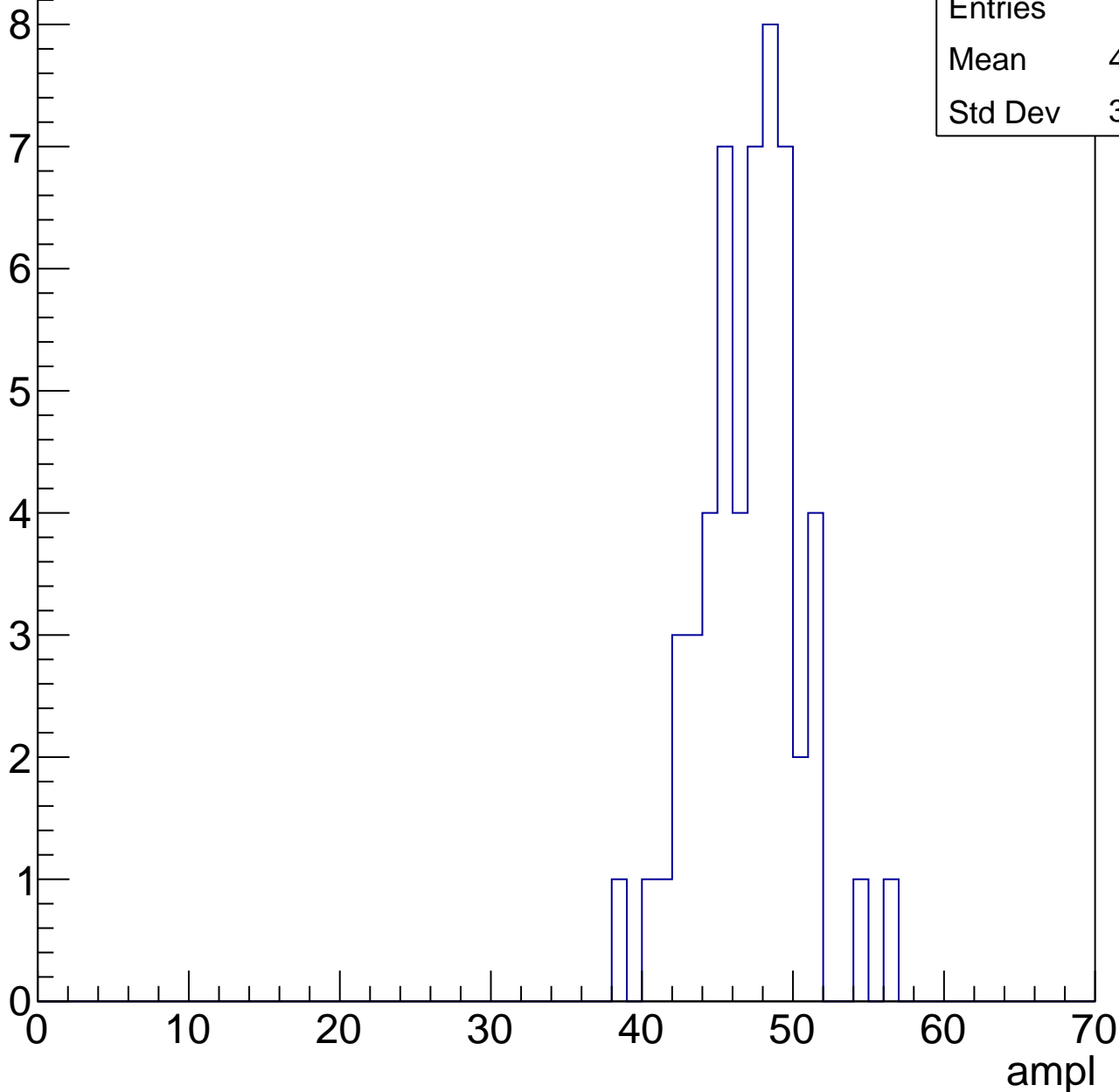


B1L002S, U14-ch58, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	46.65
Std Dev	3.329

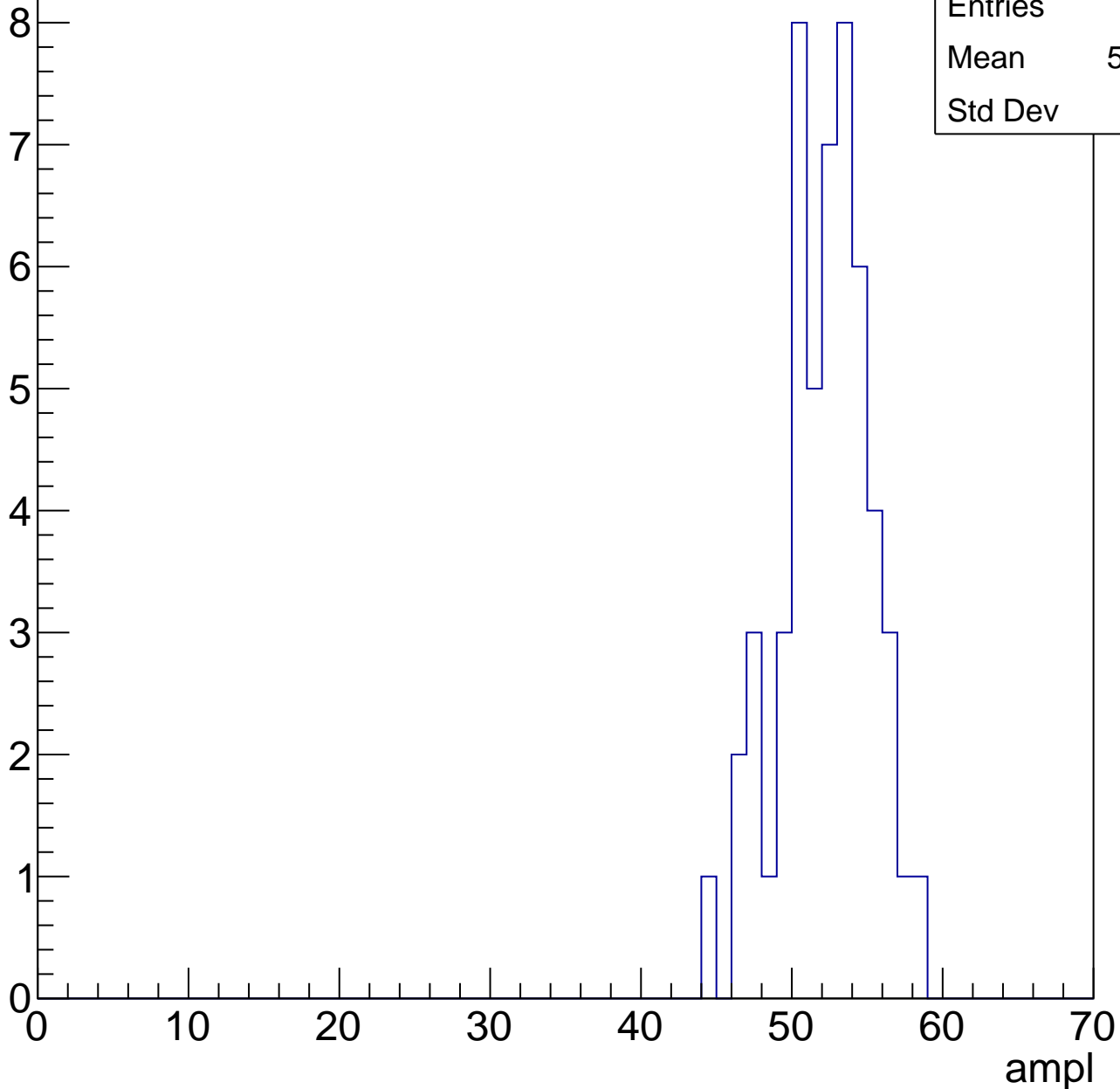


B1L002S, U14-ch58, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

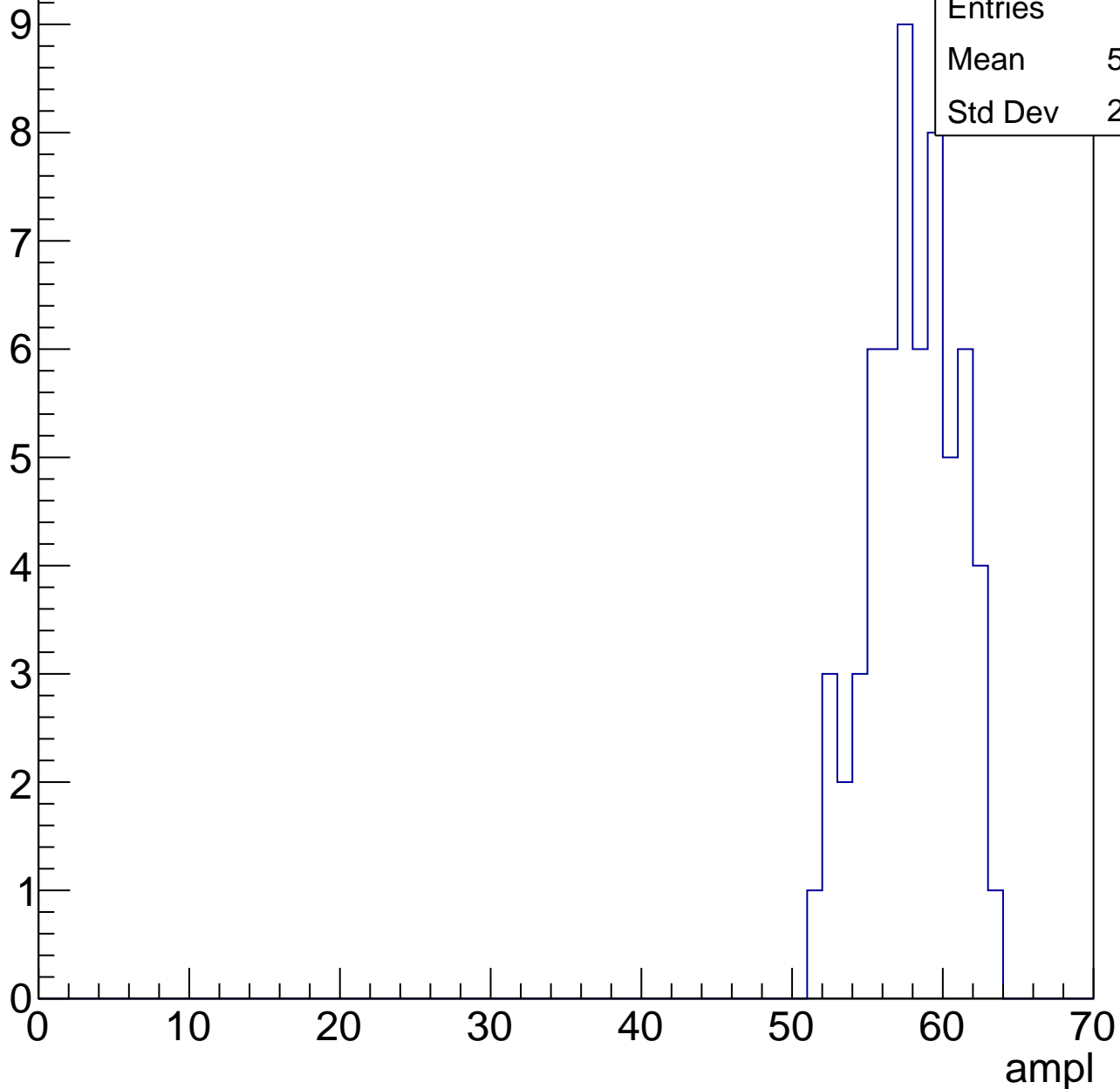
Entries	53
Mean	51.74
Std Dev	2.96



B1L002S, U14-ch58, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

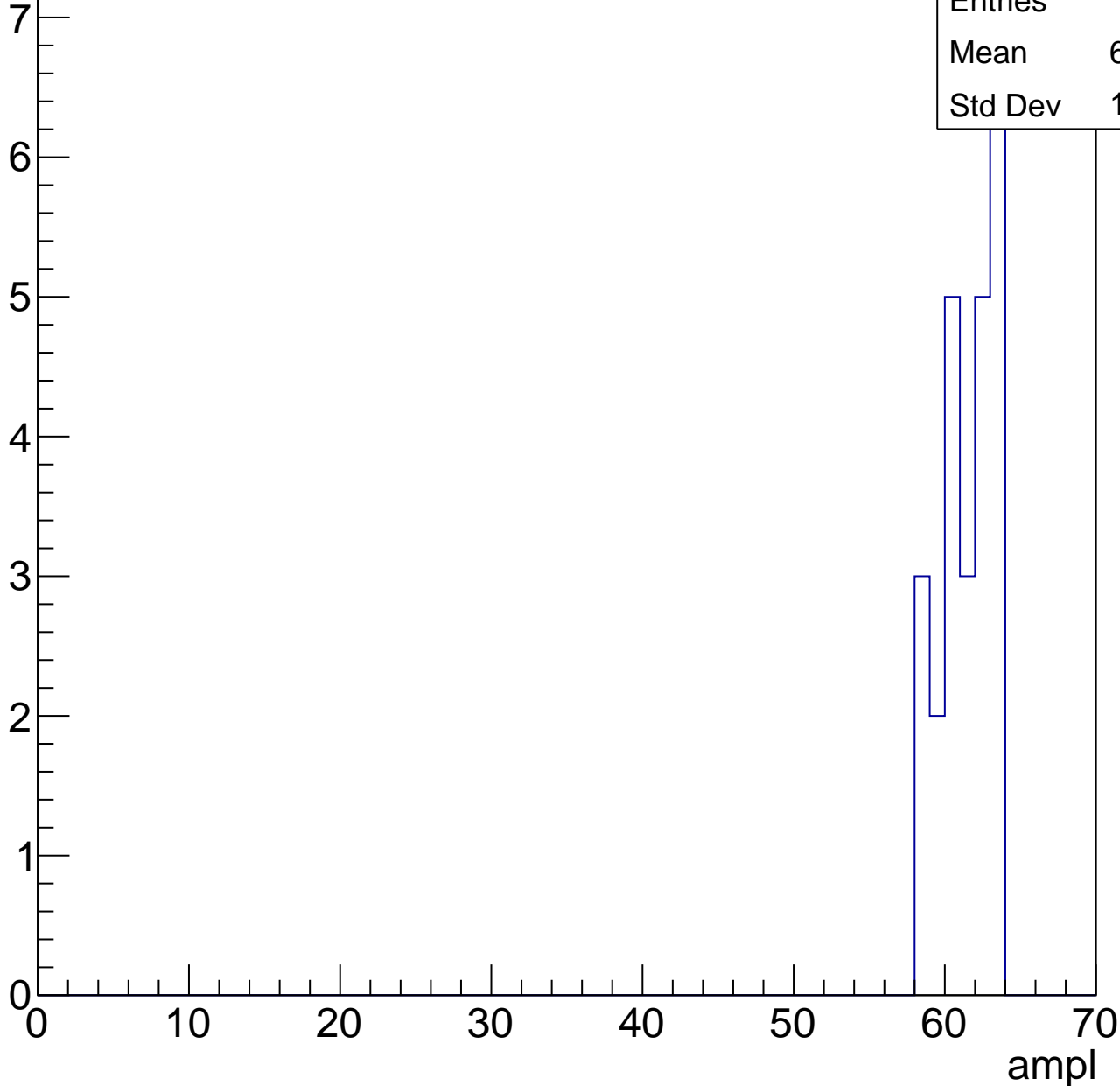


B1L002S, U14-ch58, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

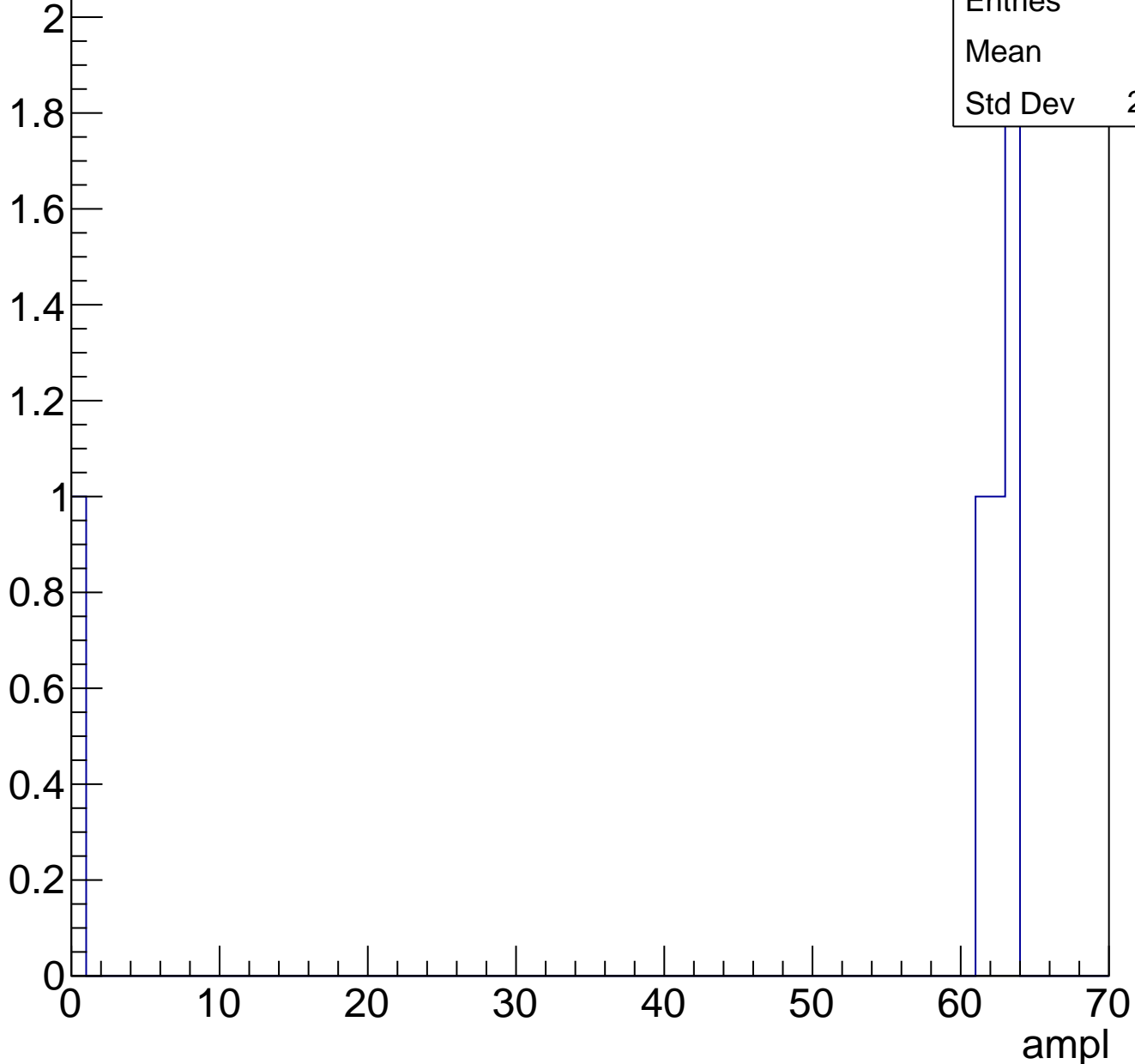
Entries	25
Mean	61.04
Std Dev	1.708



B1L002S, U14-ch58, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch59, adc0

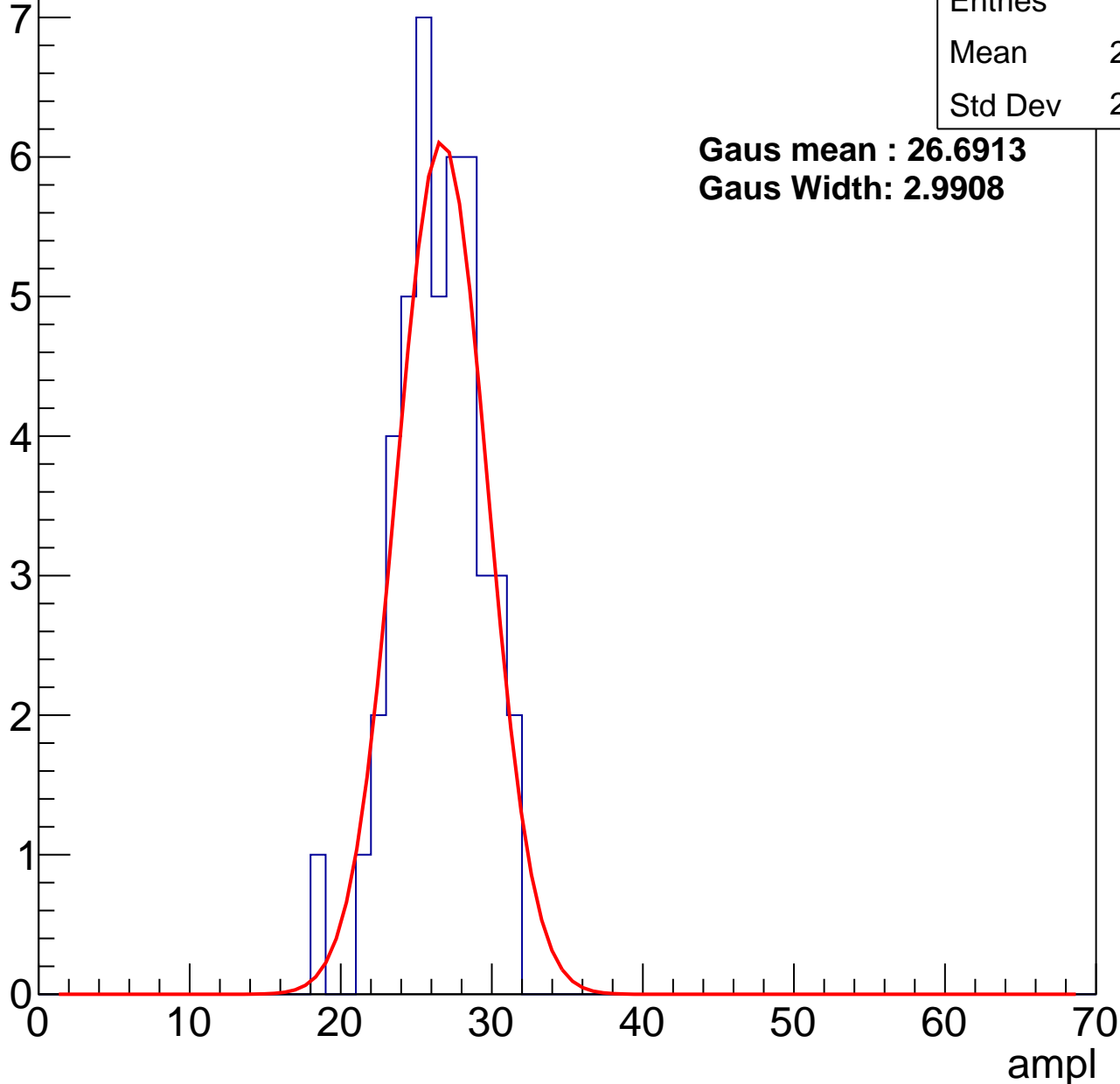
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	25.98
Std Dev	2.745

Gaus mean : 26.6913

Gaus Width: 2.9908



B1L002S, U14-ch59, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	87
Mean	32.8
Std Dev	3.325

Gaus mean : 33.1432

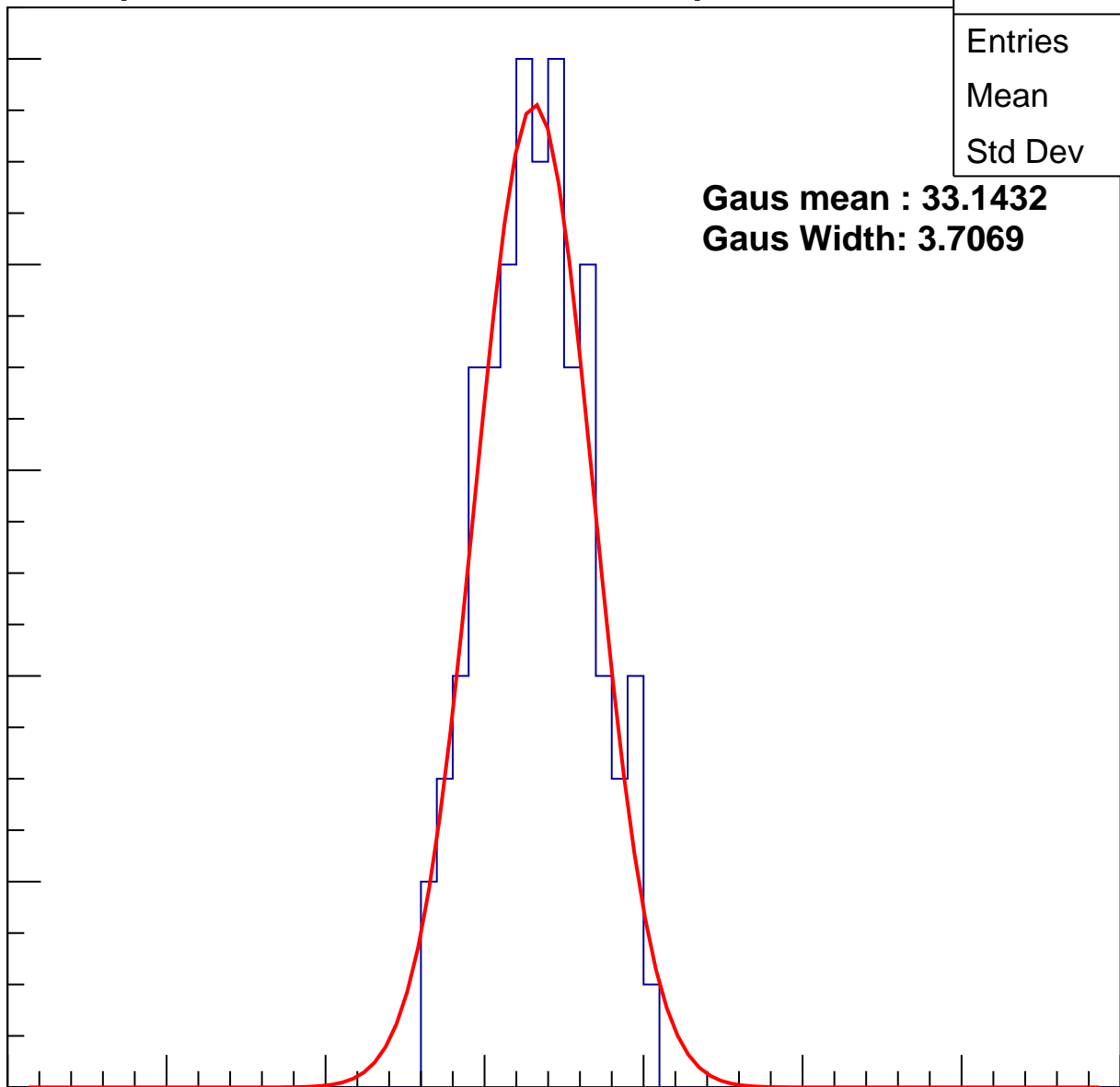
Gaus Width: 3.7069

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch59, adc2

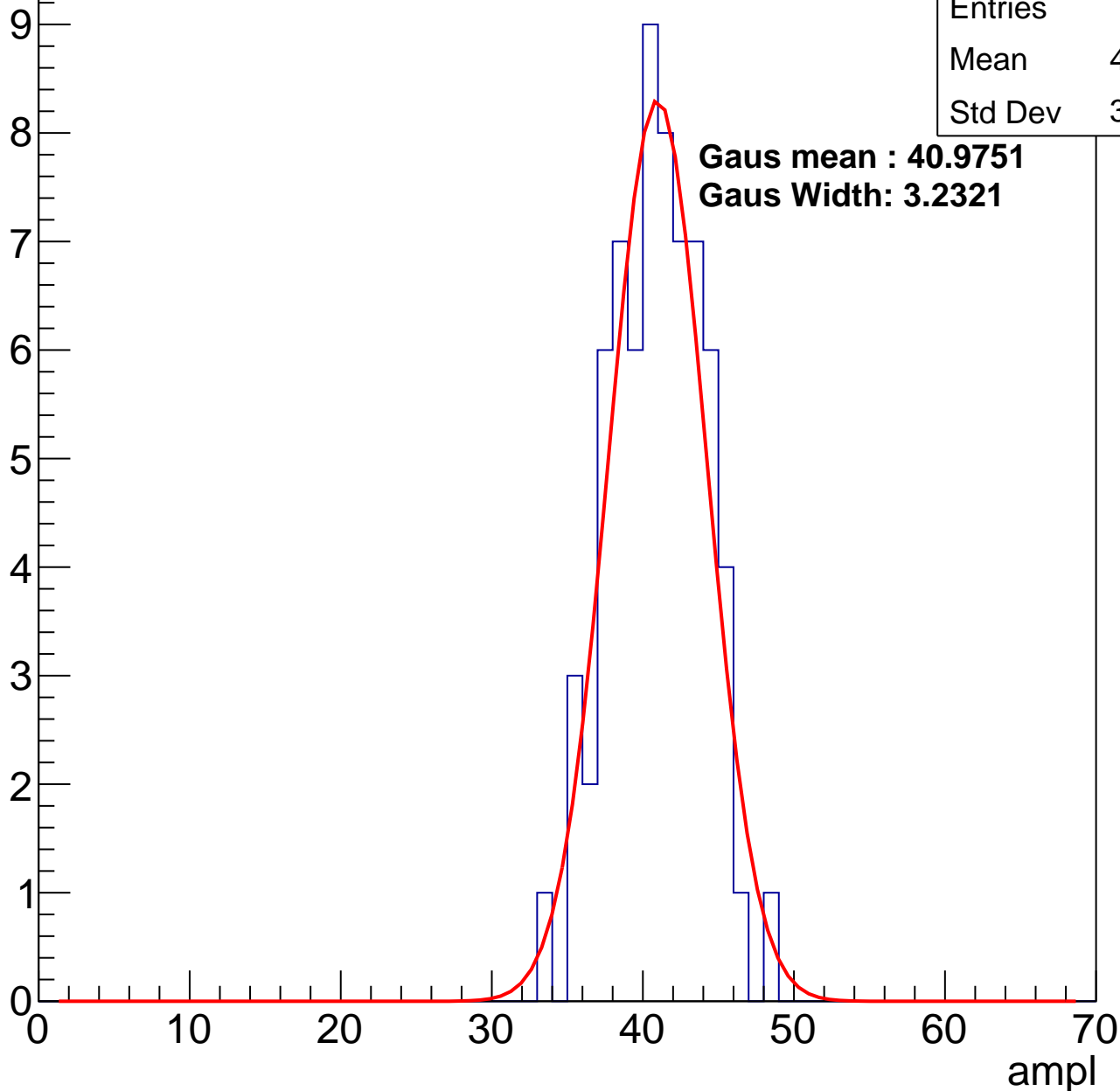
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	40.49
Std Dev	3.027

Gaus mean : 40.9751

Gaus Width: 3.2321

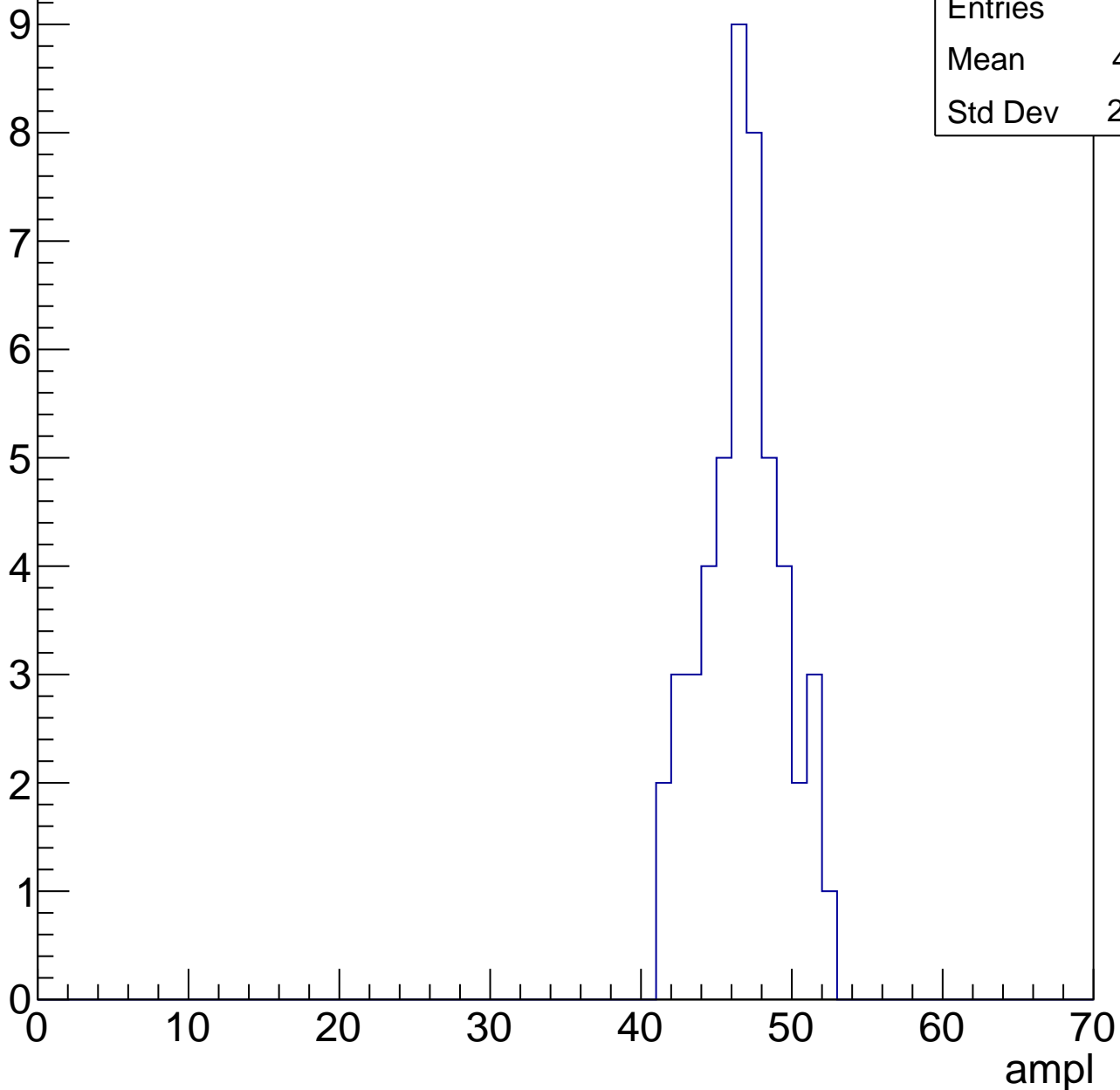


B1L002S, U14-ch59, adc3

calib_packv5_042523_0143.root, FC#10, port B3

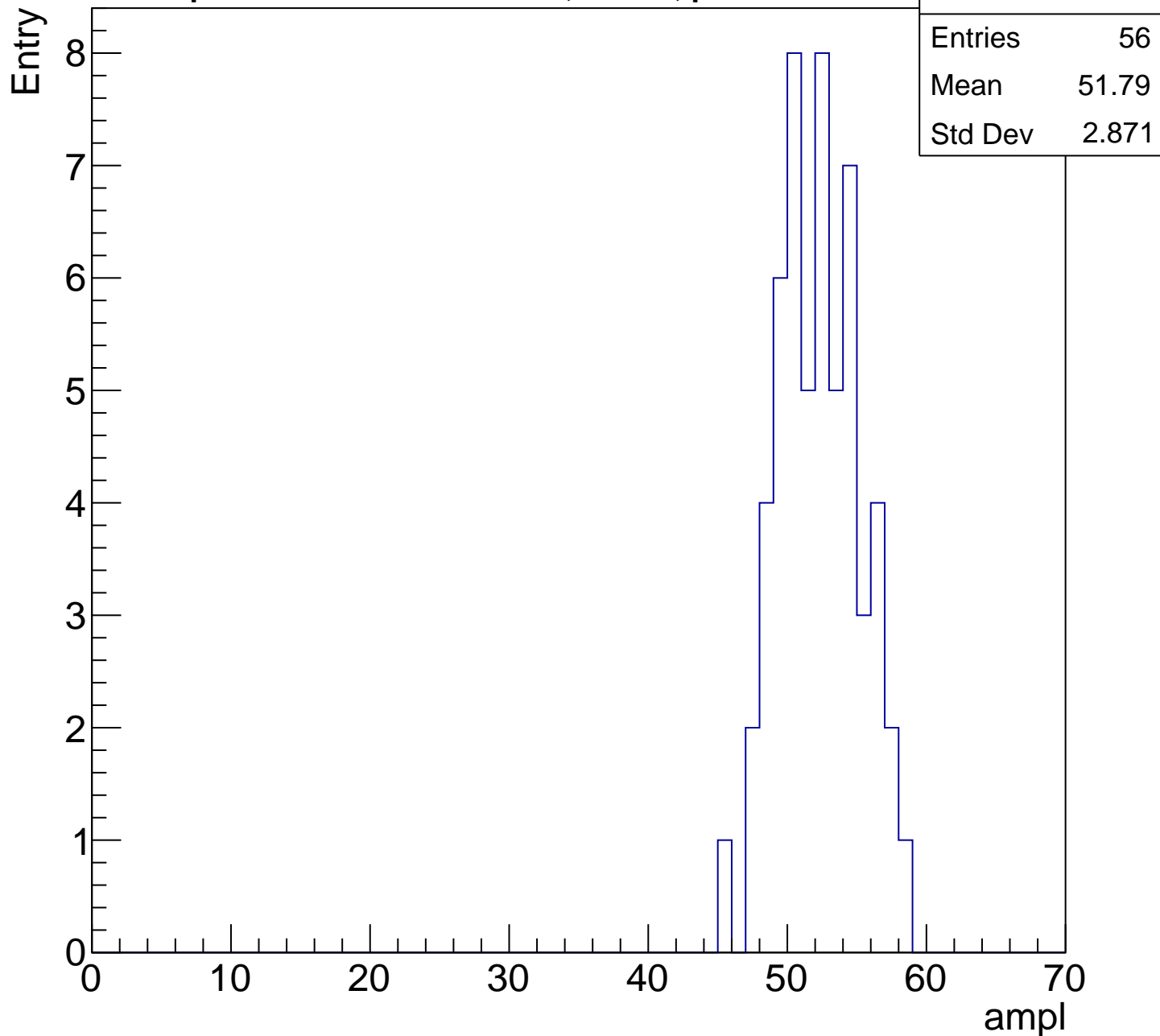
Entry

Entries	49
Mean	46.31
Std Dev	2.667



B1L002S, U14-ch59, adc4

calib_packv5_042523_0143.root, FC#10, port B3

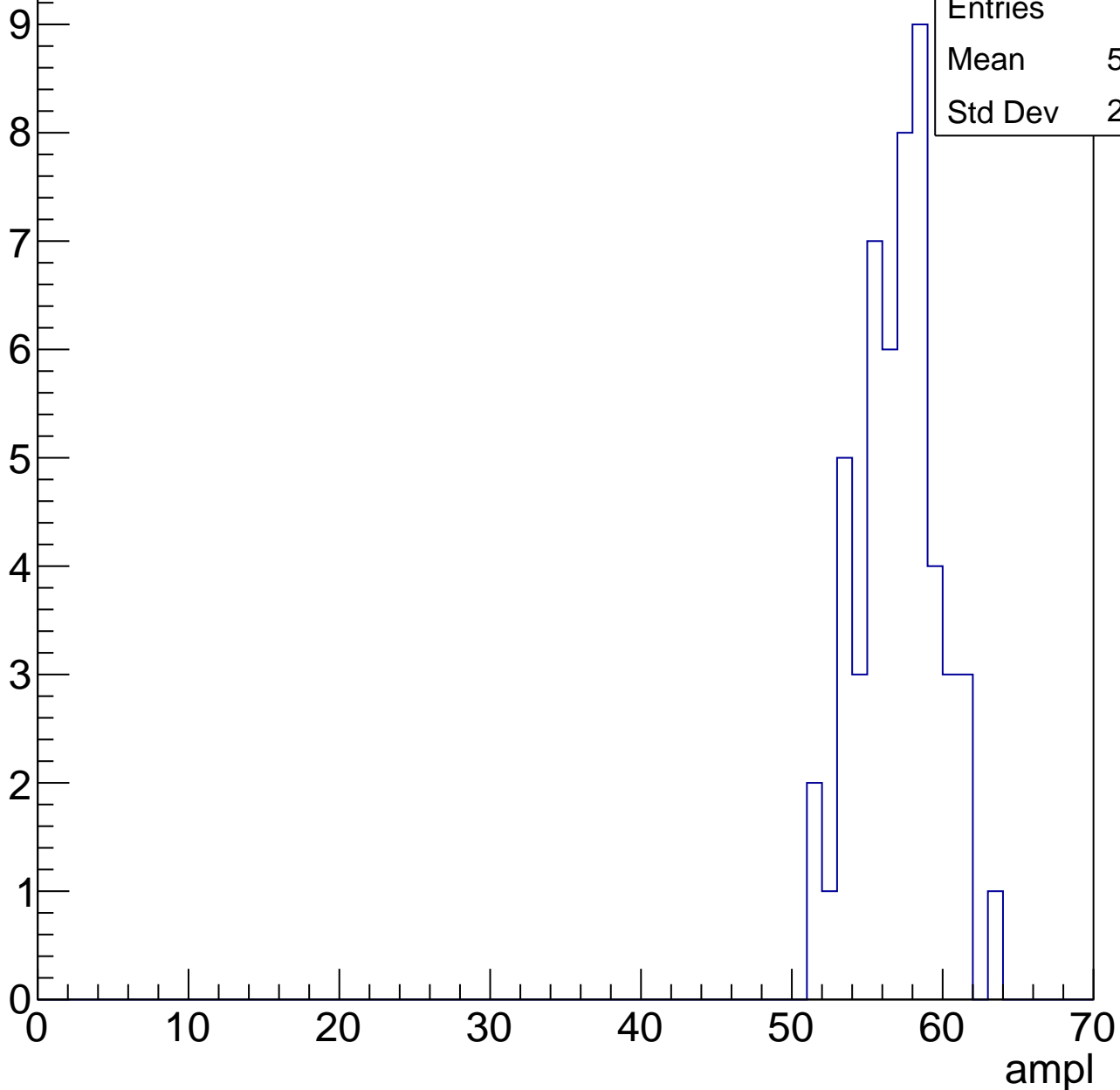


B1L002S, U14-ch59, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	56.58
Std Dev	2.648

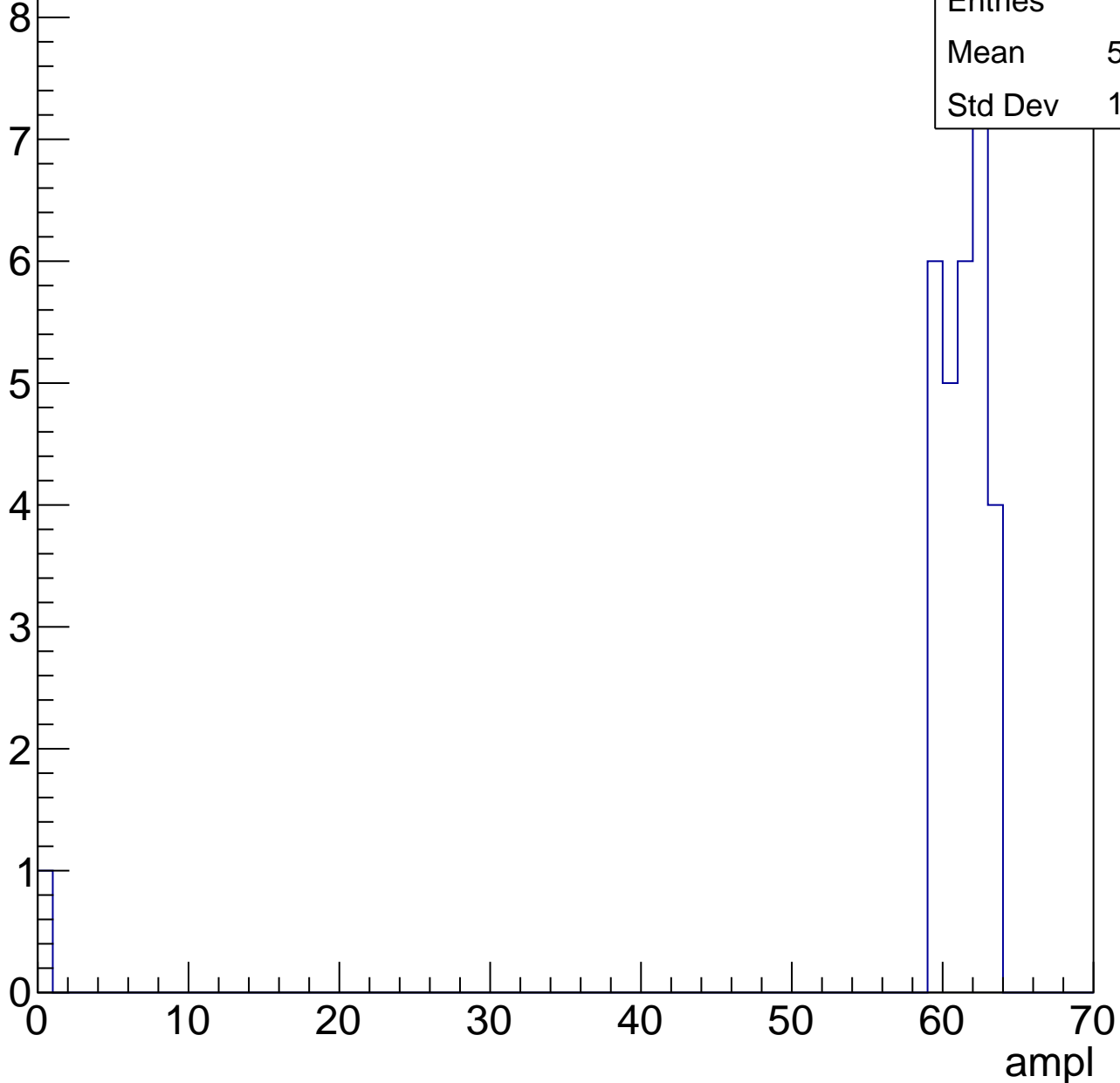


B1L002S, U14-ch59, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	30
Mean	58.93
Std Dev	11.02

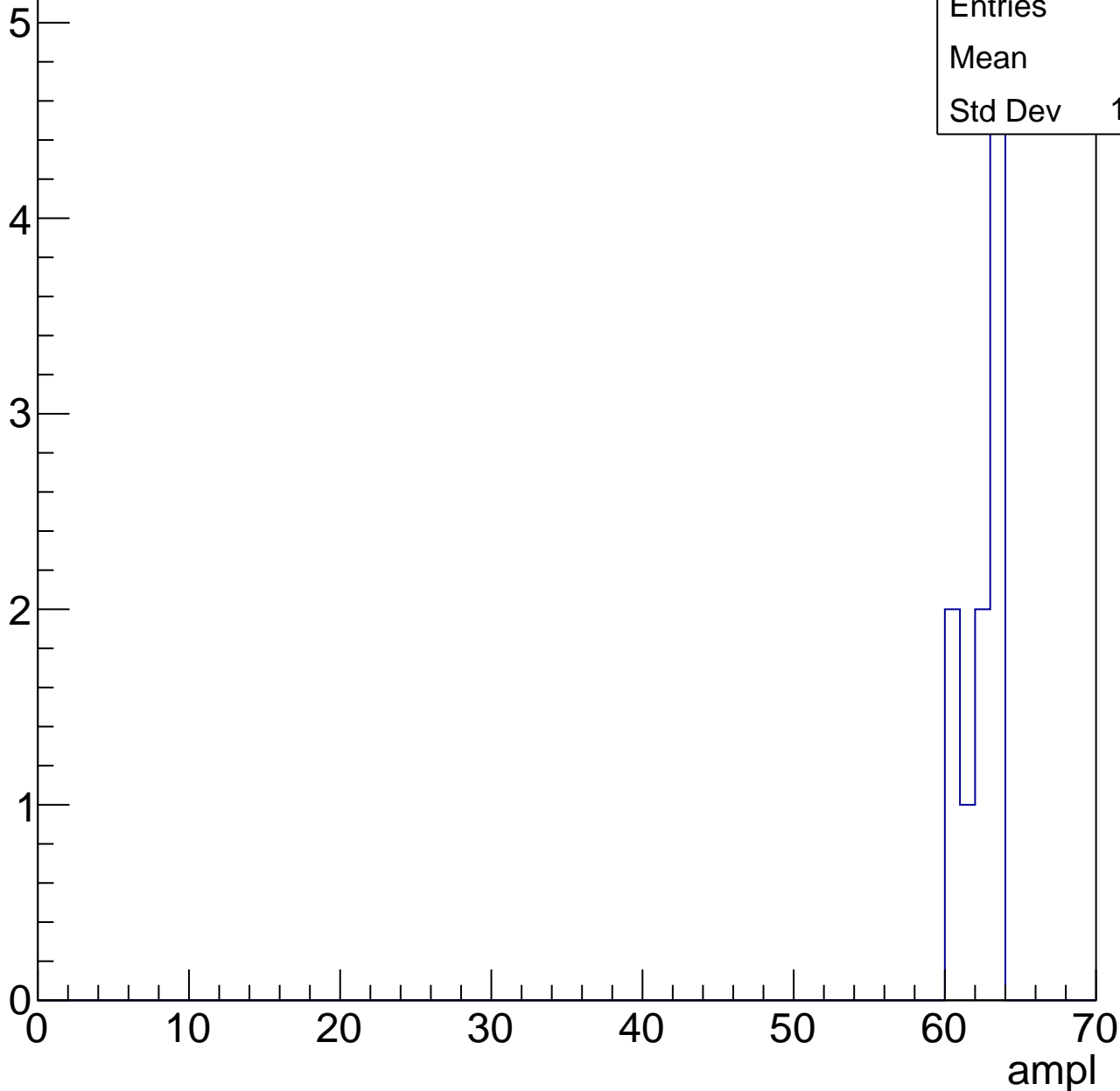


B1L002S, U14-ch59, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	10
Mean	62
Std Dev	1.183



B1L002S, U14-ch60, adc0

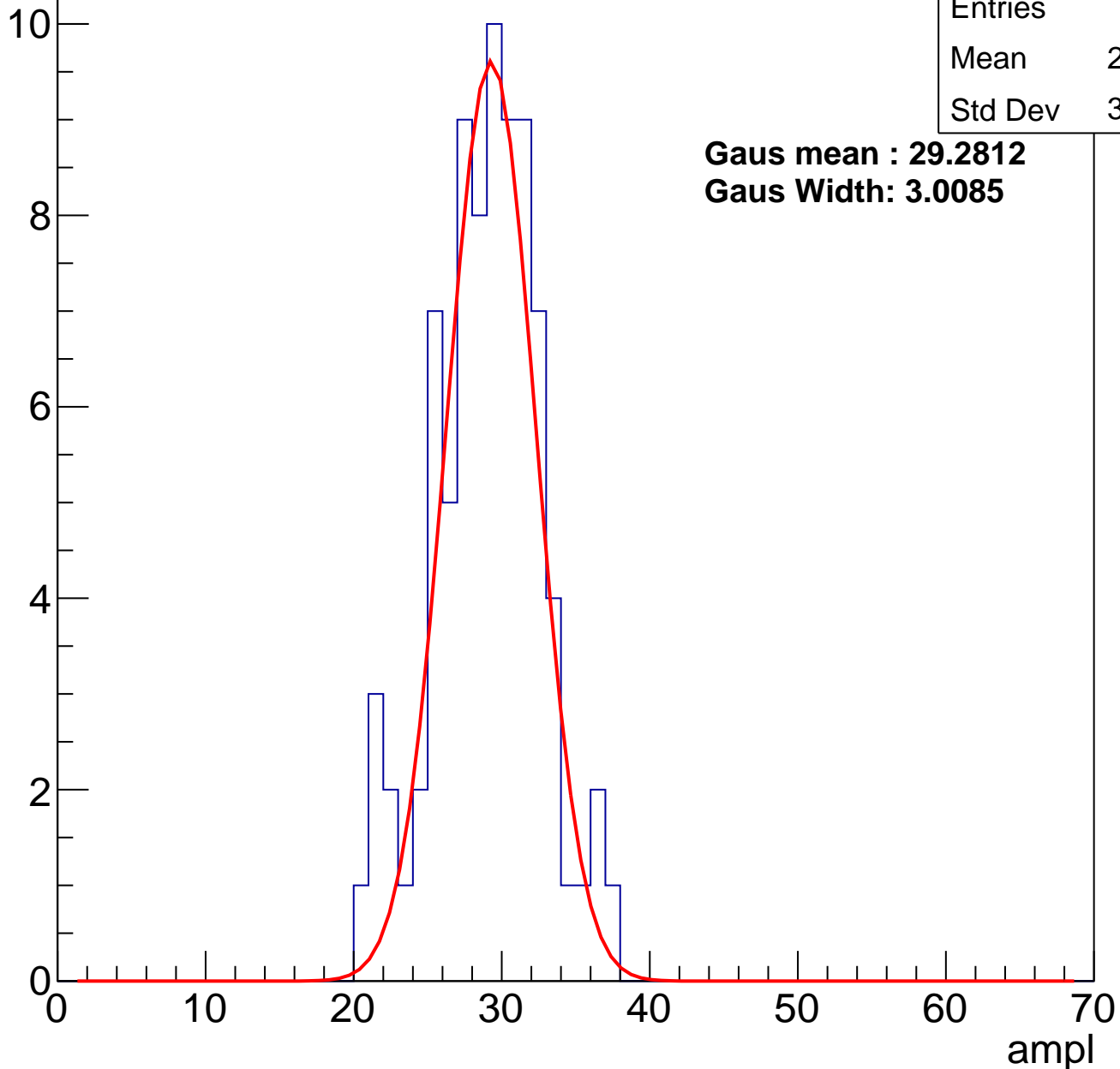
calib_packv5_042523_0143.root, FC#10, port B3

Entries	82
Mean	28.57
Std Dev	3.558

Gaus mean : 29.2812

Gaus Width: 3.0085

Entry



B1L002S, U14-ch60, adc1

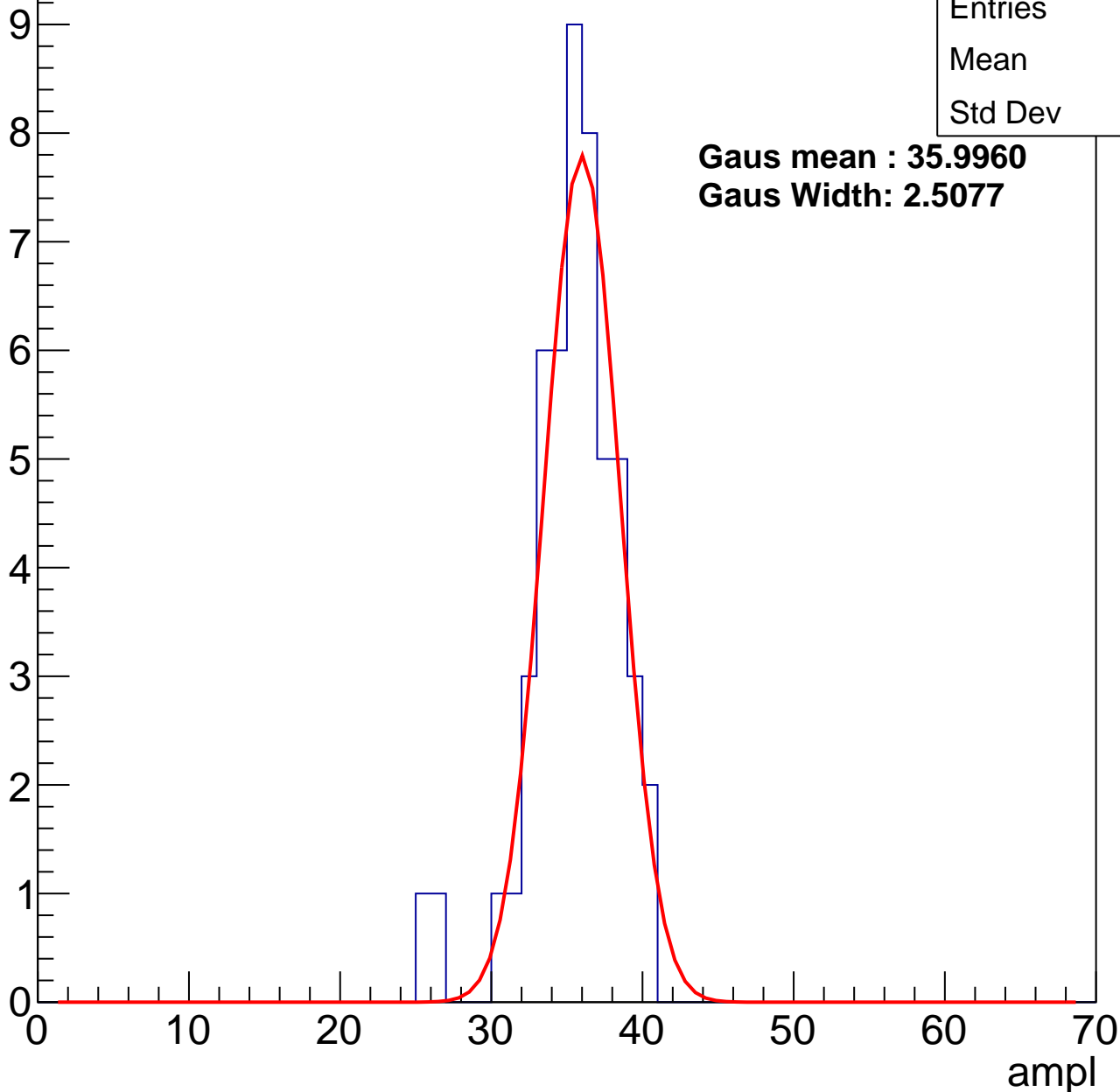
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	35
Std Dev	2.97

Gaus mean : 35.9960

Gaus Width: 2.5077



B1L002S, U14-ch60, adc2

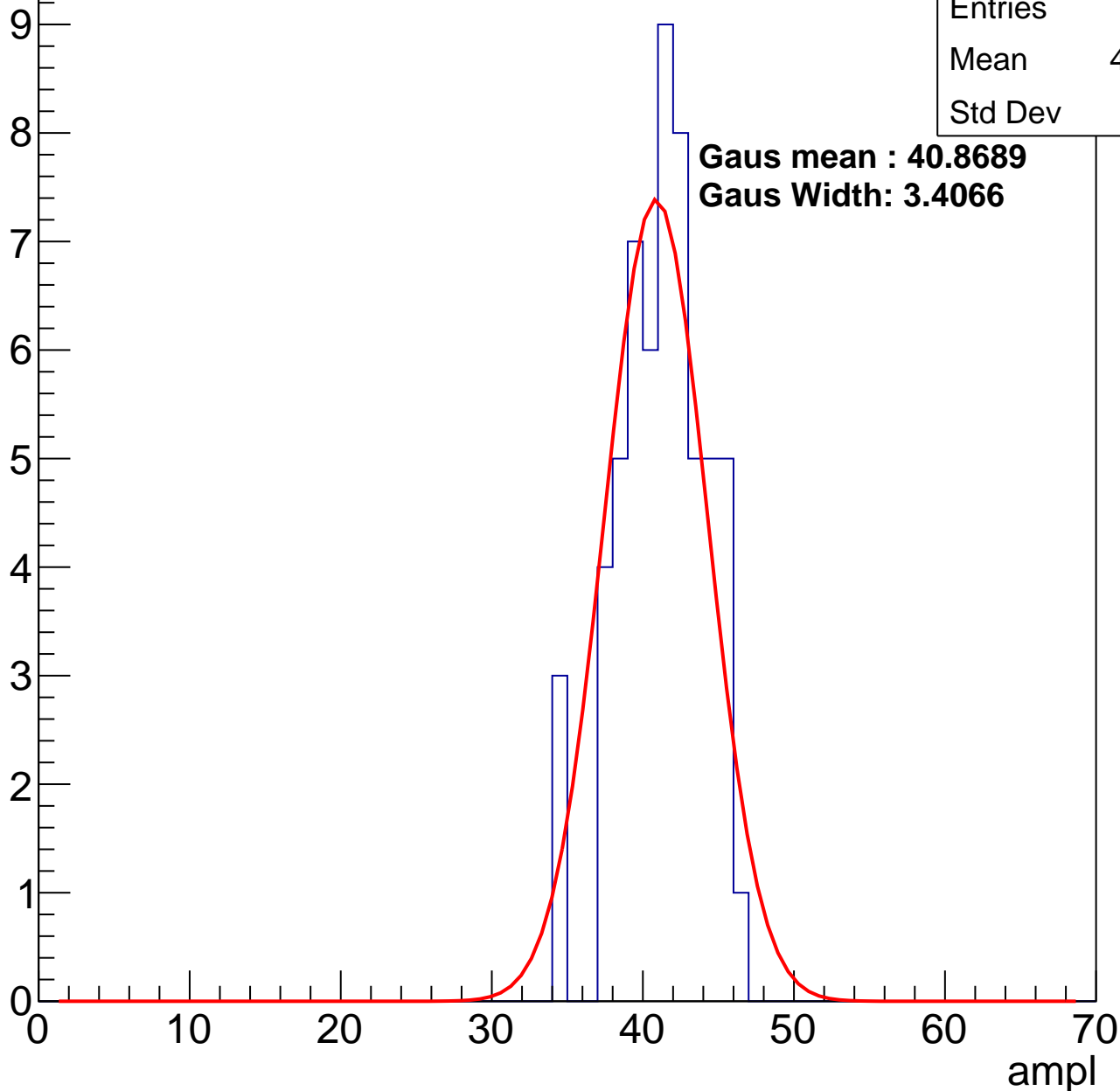
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	40.76
Std Dev	2.83

Gaus mean : 40.8689

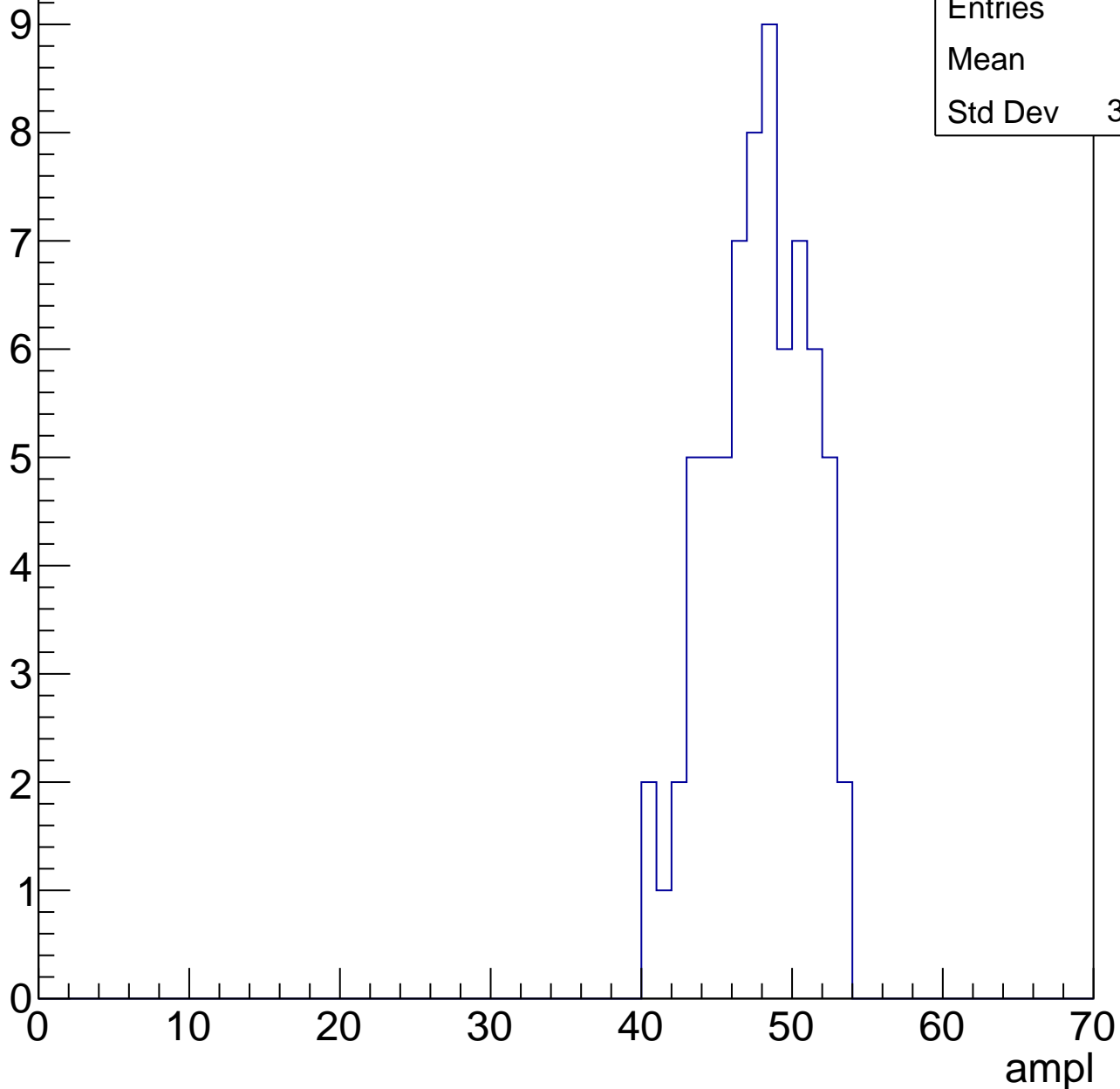
Gaus Width: 3.4066



B1L002S, U14-ch60, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

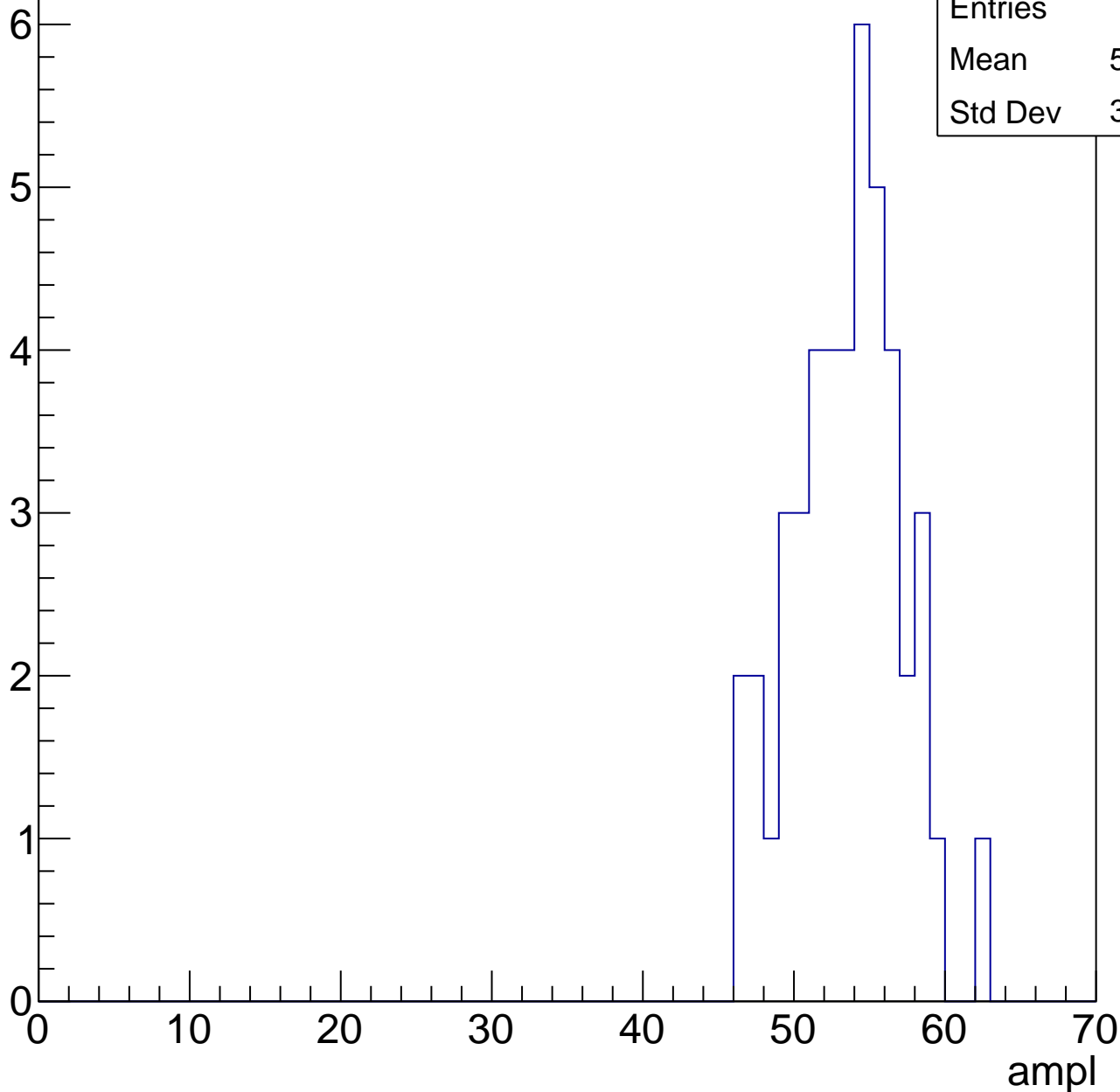


B1L002S, U14-ch60, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	53.04
Std Dev	3.577

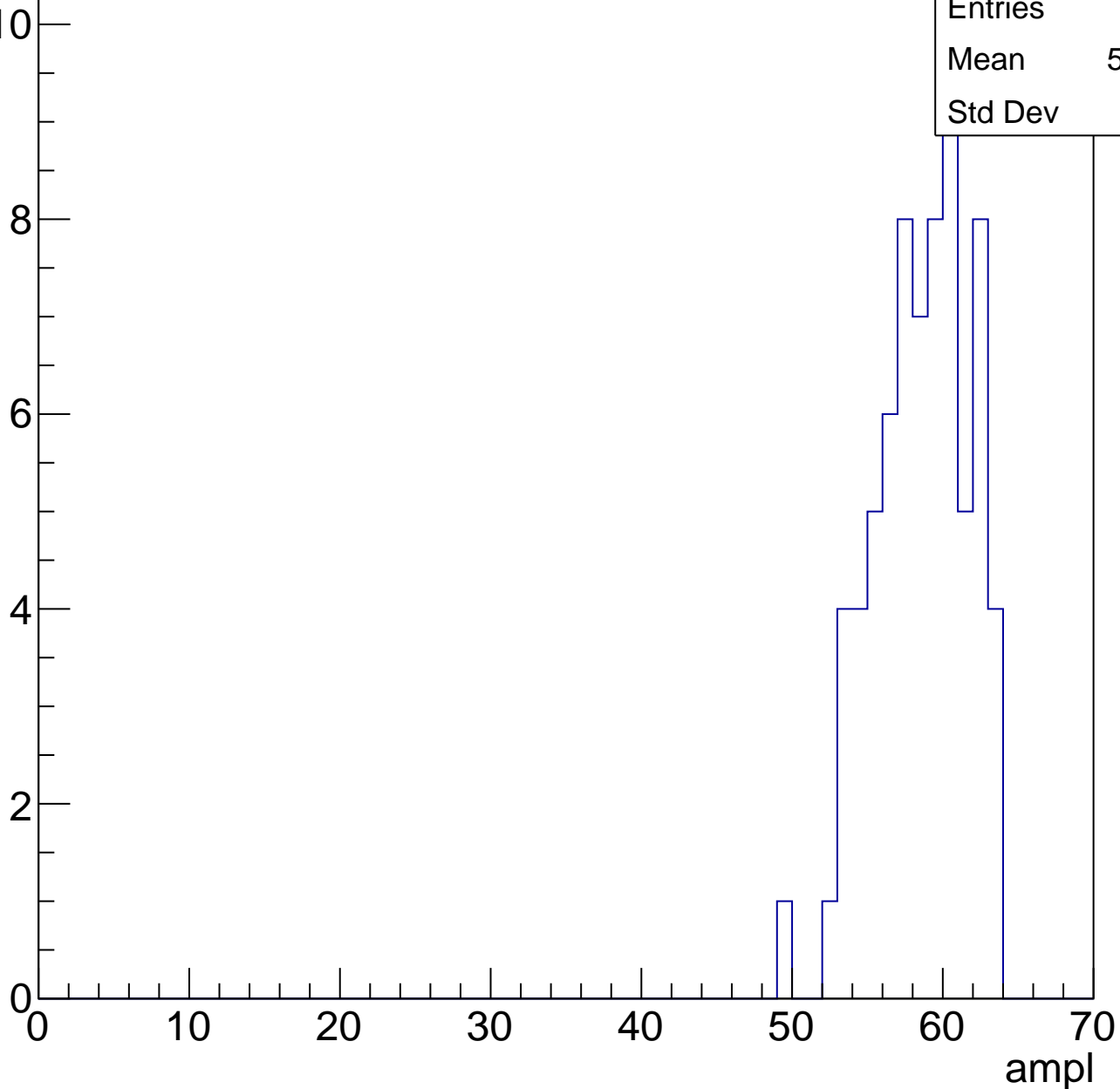


B1L002S, U14-ch60, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	58.13
Std Dev	3.09

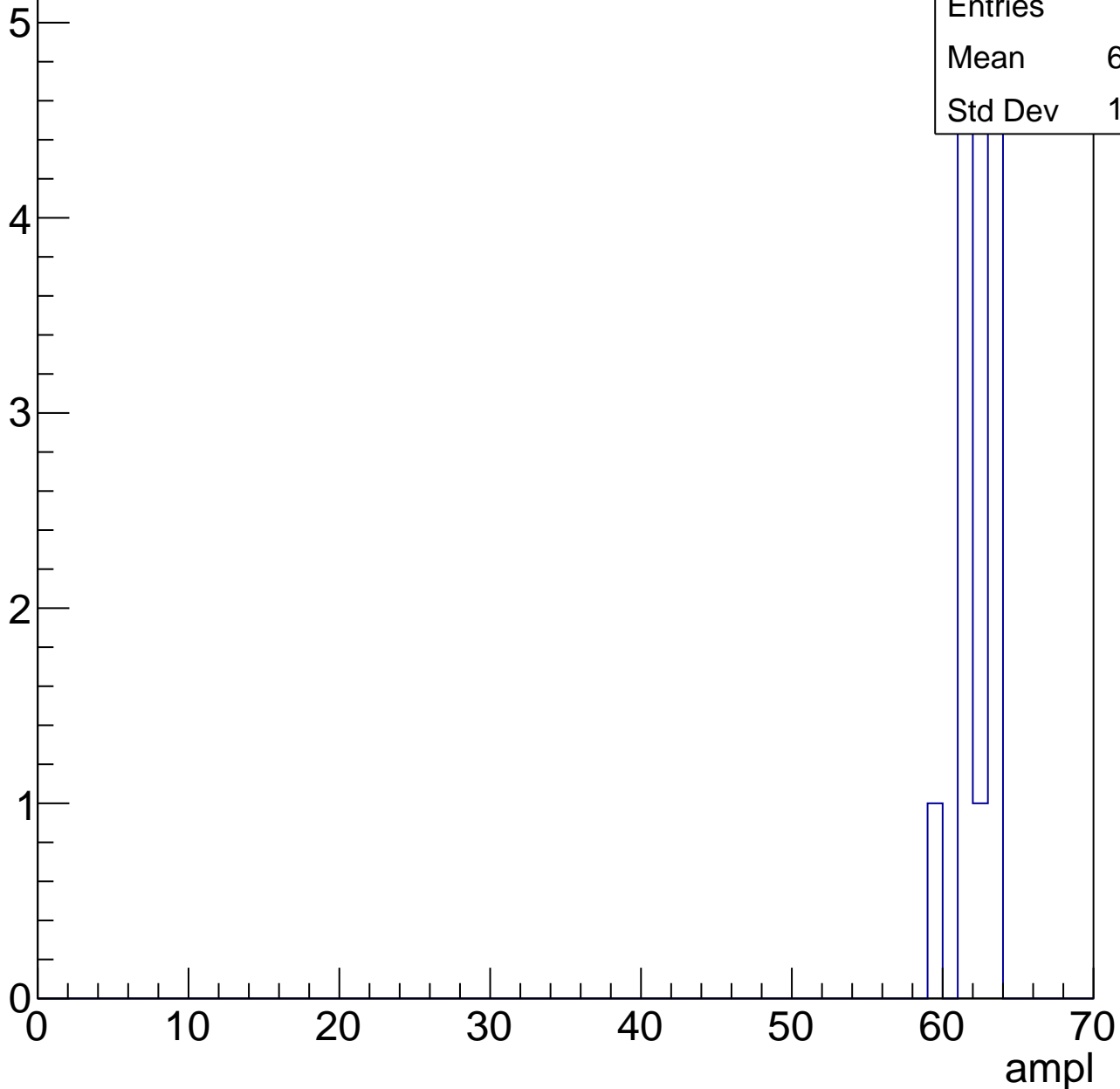


B1L002S, U14-ch60, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	12
Mean	61.75
Std Dev	1.233



B1L002S, U14-ch60, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	3
Mean	21
Std Dev	29.7

B1L002S, U14-ch61, adc0

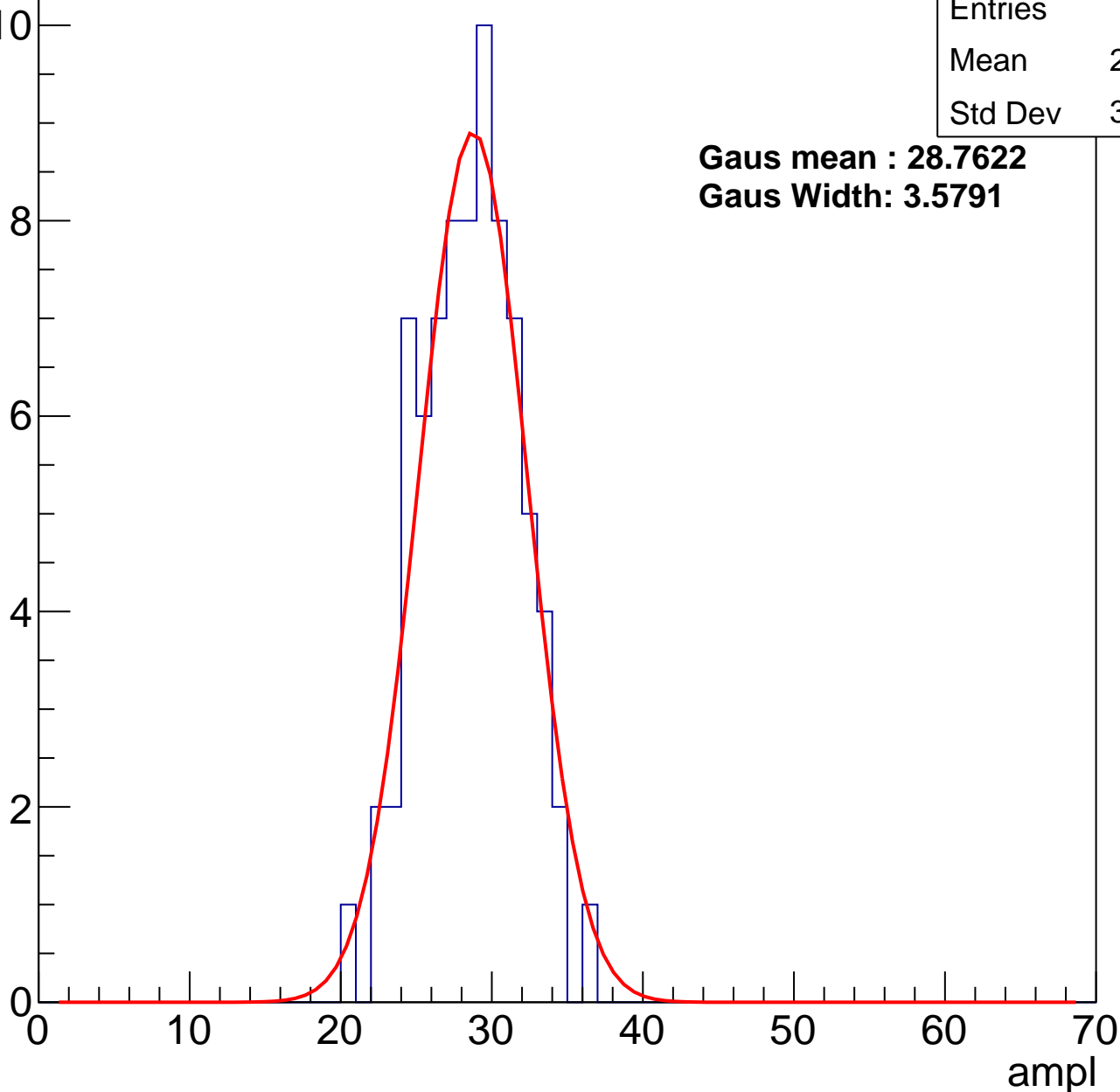
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	78
Mean	28.12
Std Dev	3.218

Gaus mean : 28.7622

Gaus Width: 3.5791



B1L002S, U14-ch61, adc1

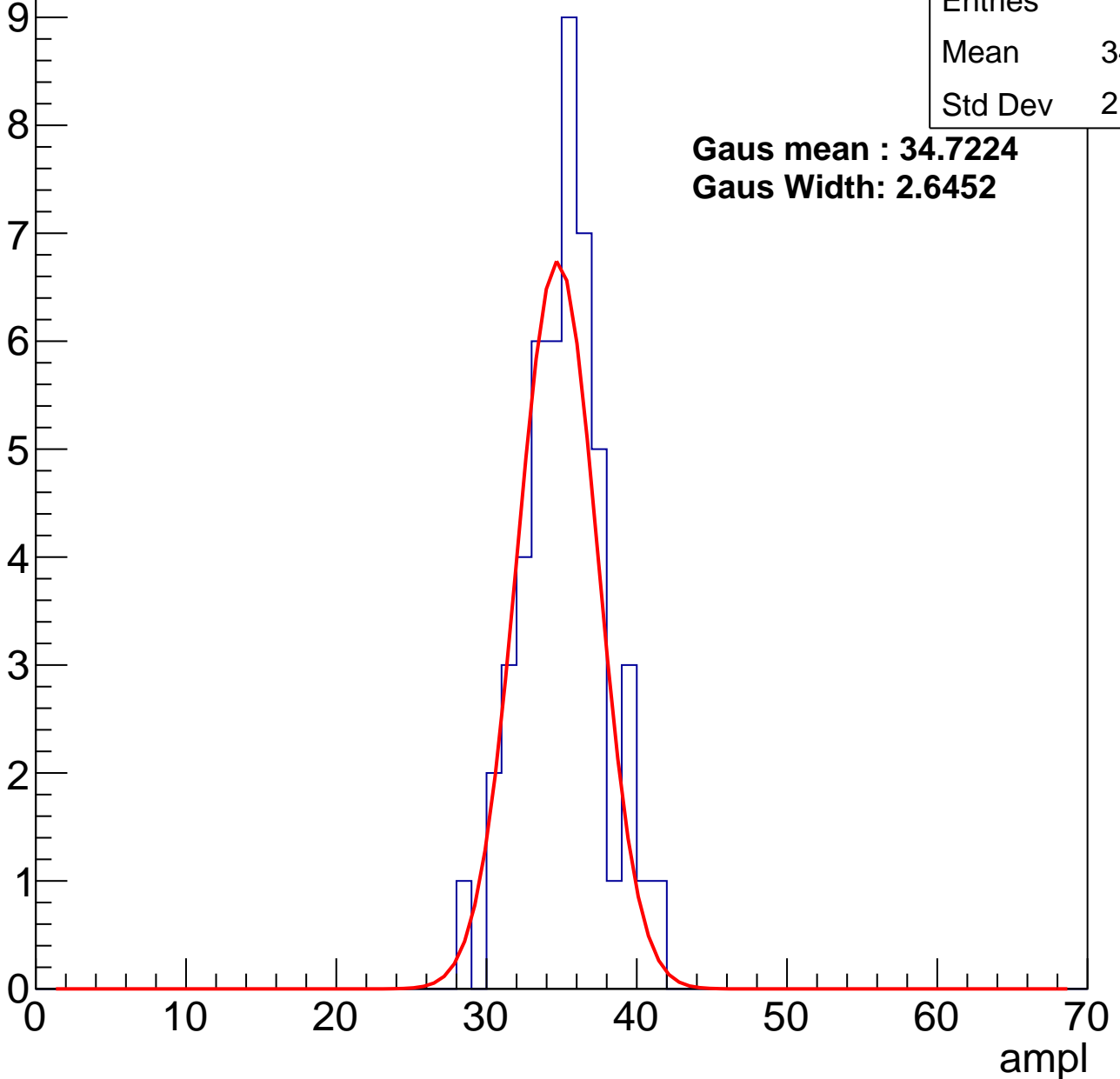
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	34.67
Std Dev	2.683

Gaus mean : 34.7224

Gaus Width: 2.6452



B1L002S, U14-ch61, adc2

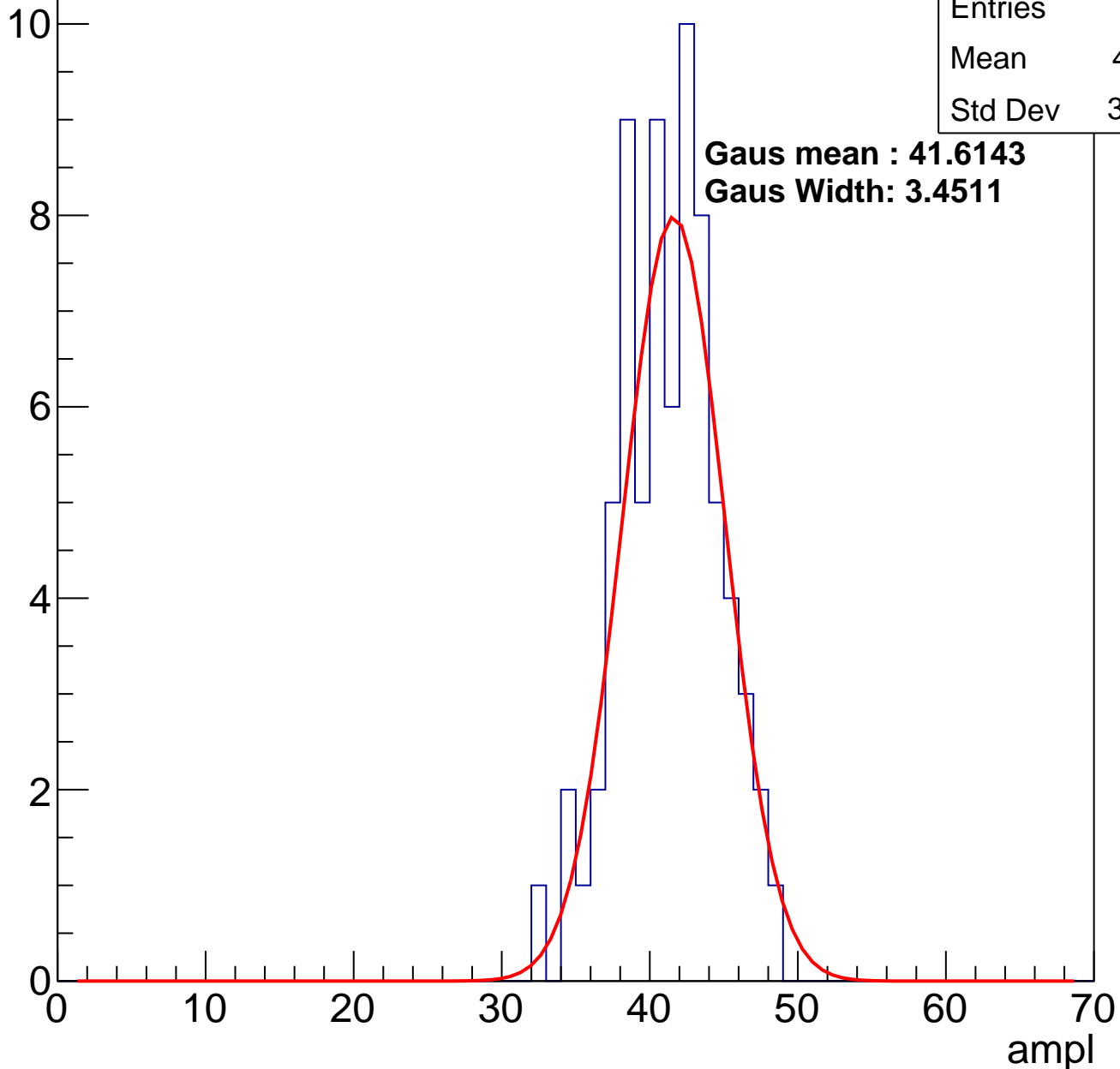
calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	40.81
Std Dev	3.309

Gaus mean : 41.6143

Gaus Width: 3.4511

Entry

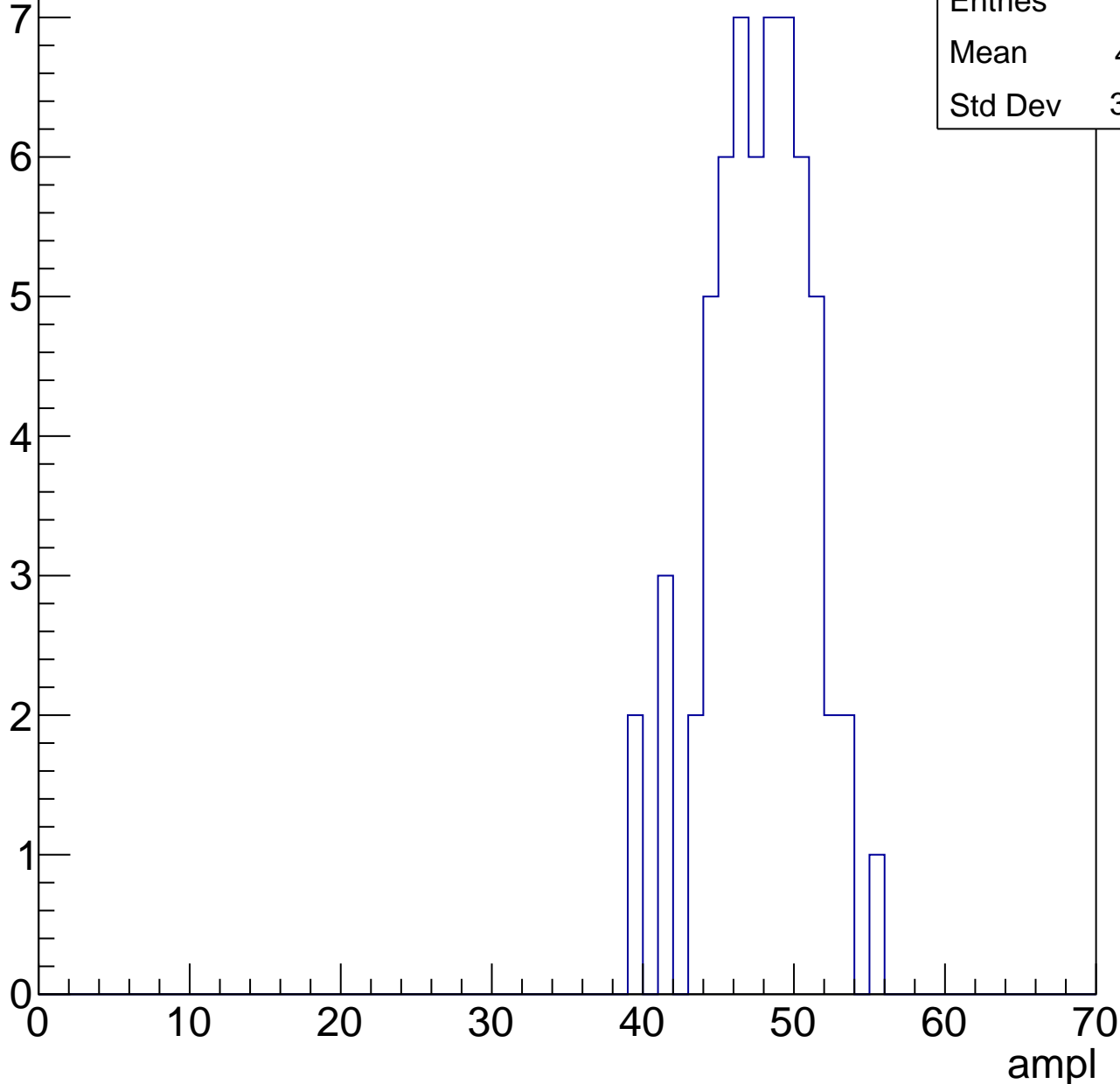


B1L002S, U14-ch61, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	47.21
Std Dev	3.378

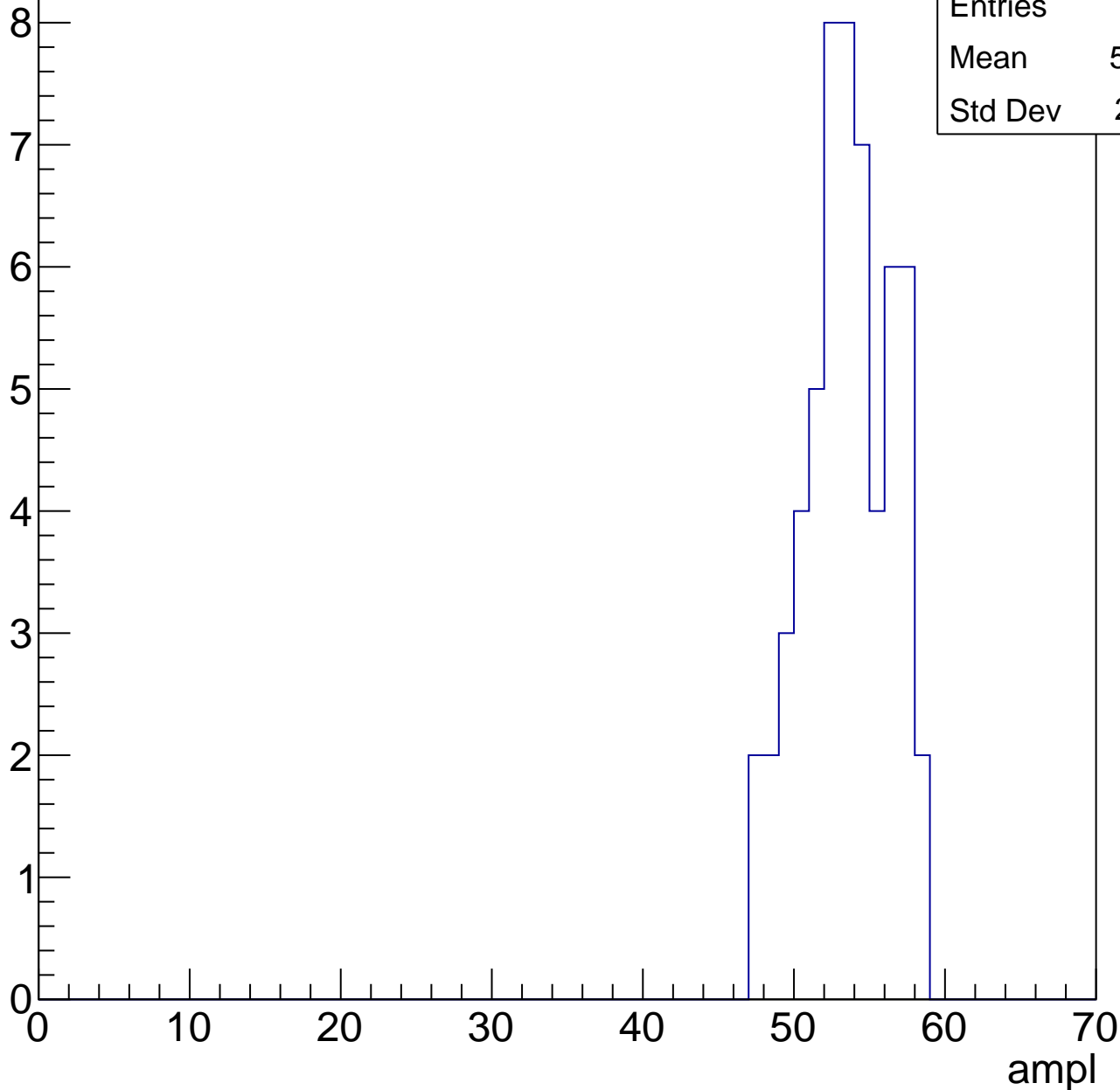


B1L002S, U14-ch61, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	53.05
Std Dev	2.831

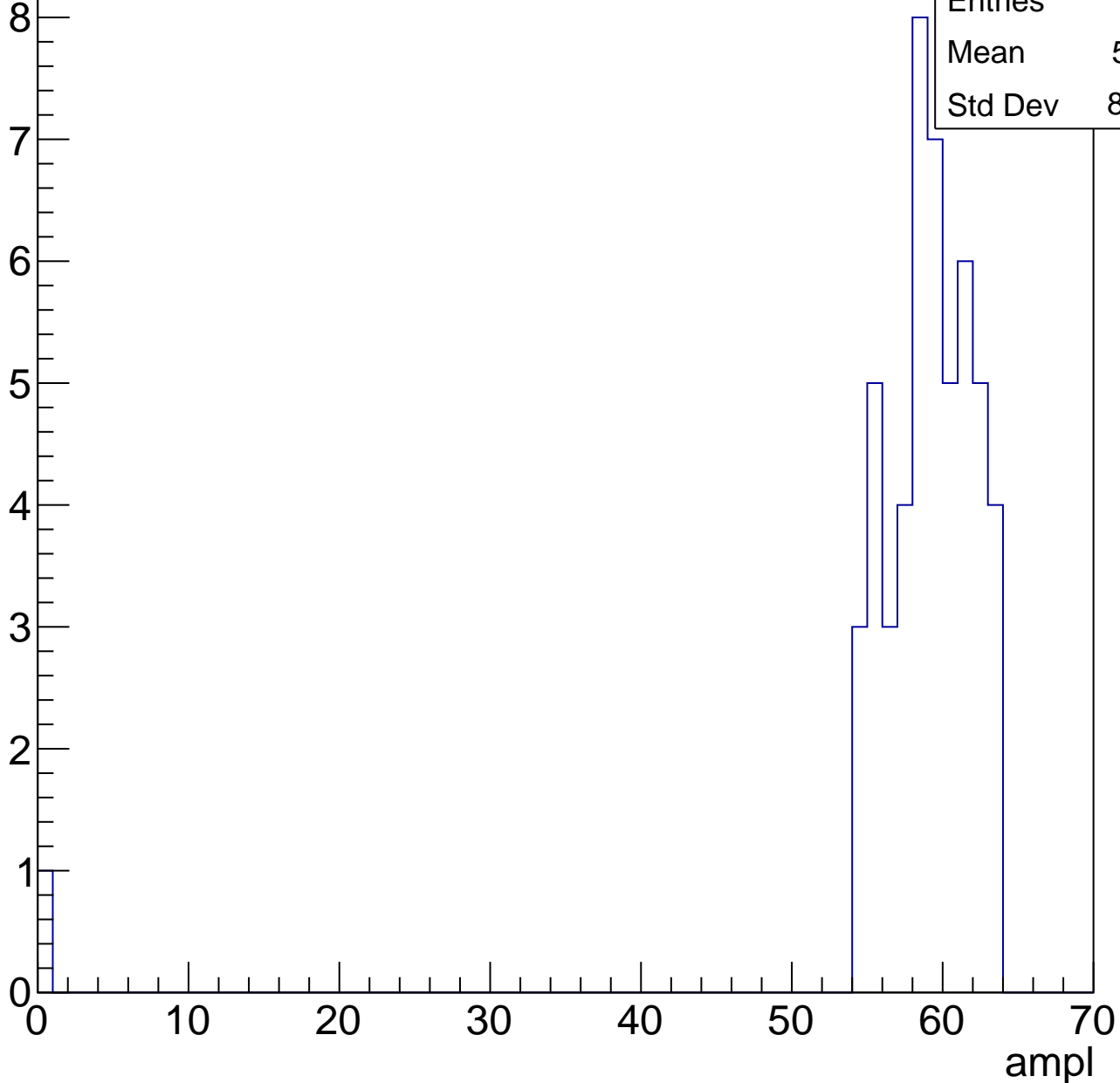


B1L002S, U14-ch61, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	57.61
Std Dev	8.548

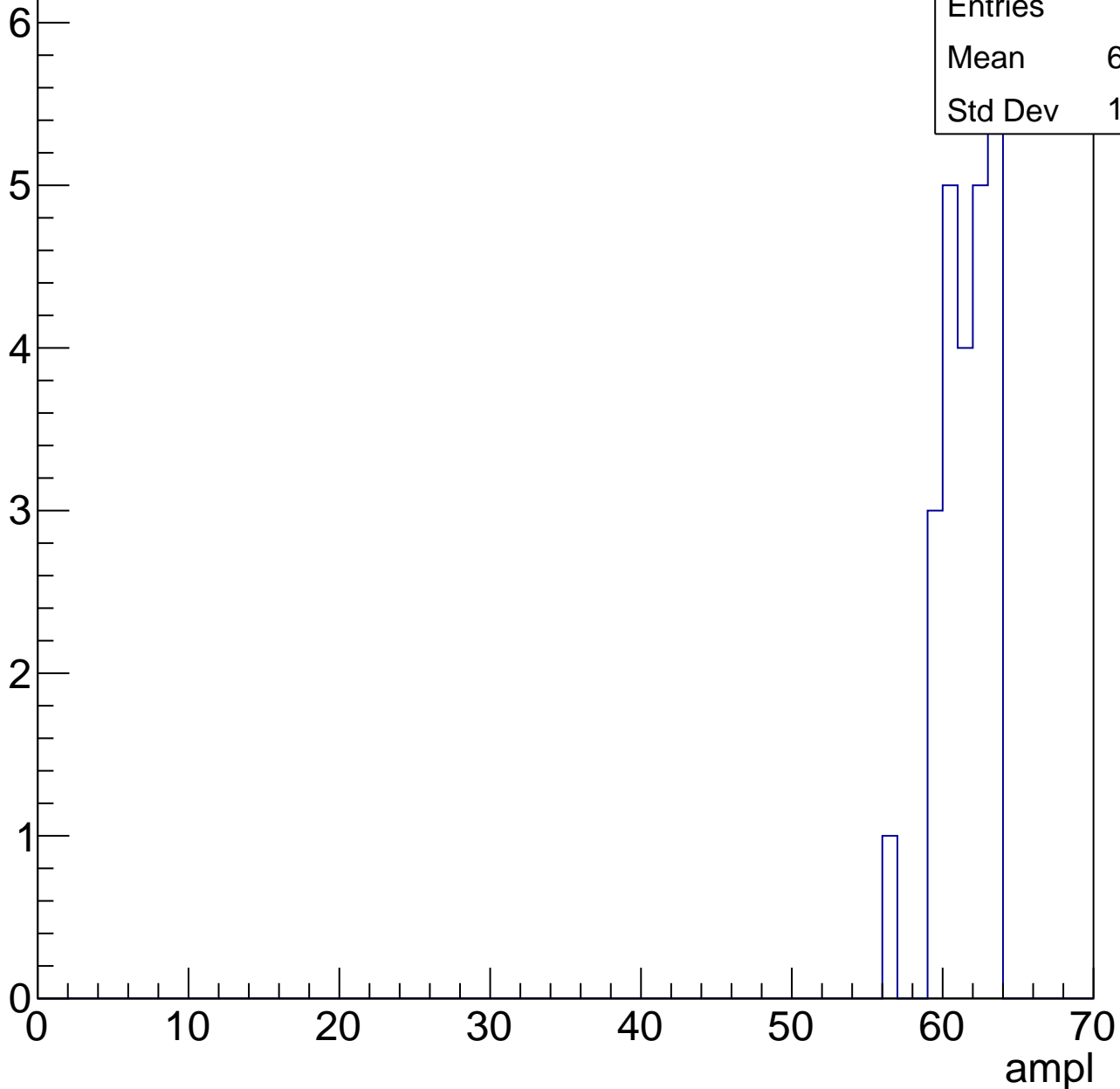


B1L002S, U14-ch61, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	24
Mean	61.04
Std Dev	1.719



B1L002S, U14-ch61, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch62, adc0

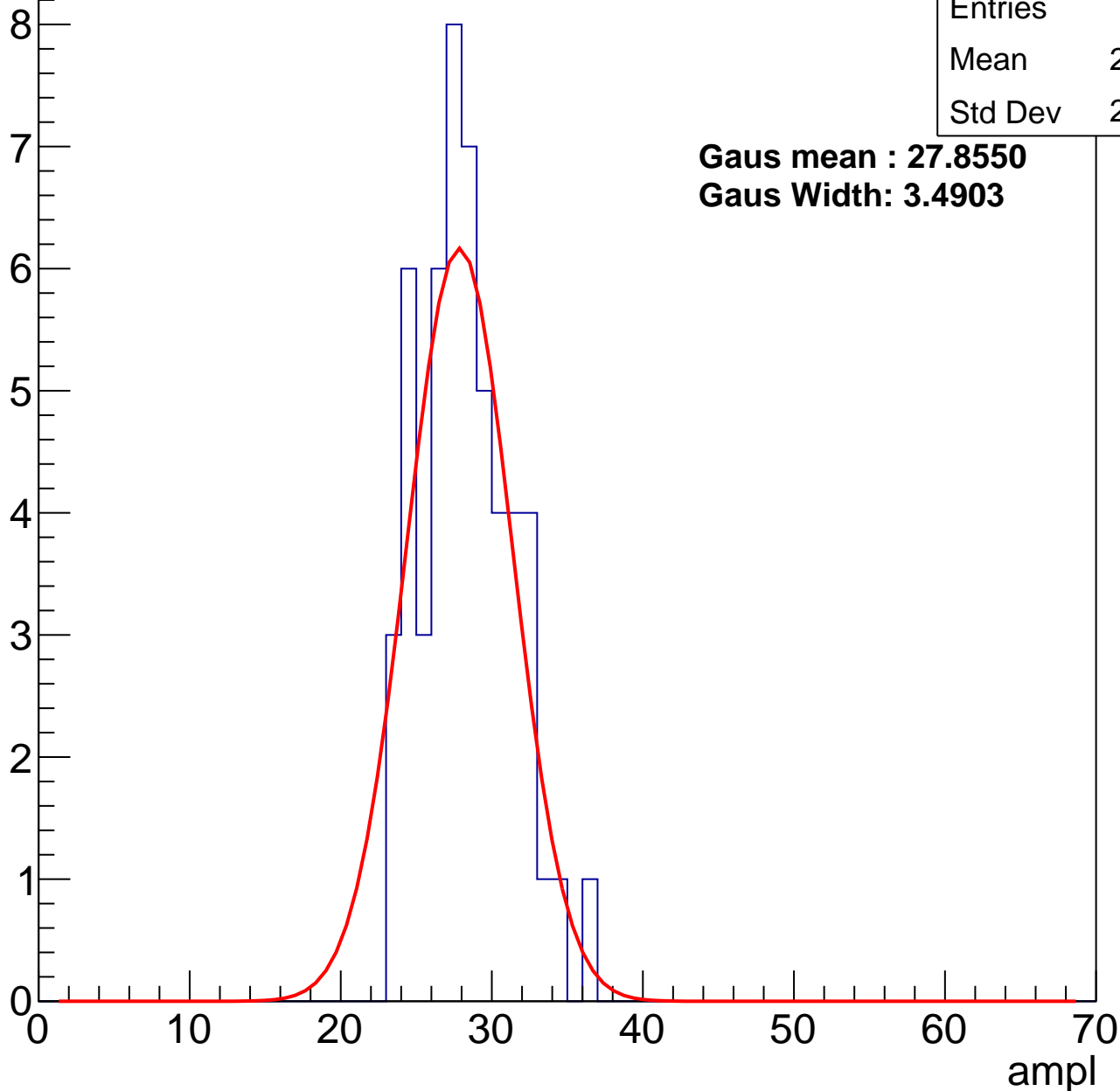
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	27.85
Std Dev	2.993

Gaus mean : 27.8550

Gaus Width: 3.4903



B1L002S, U14-ch62, adc1

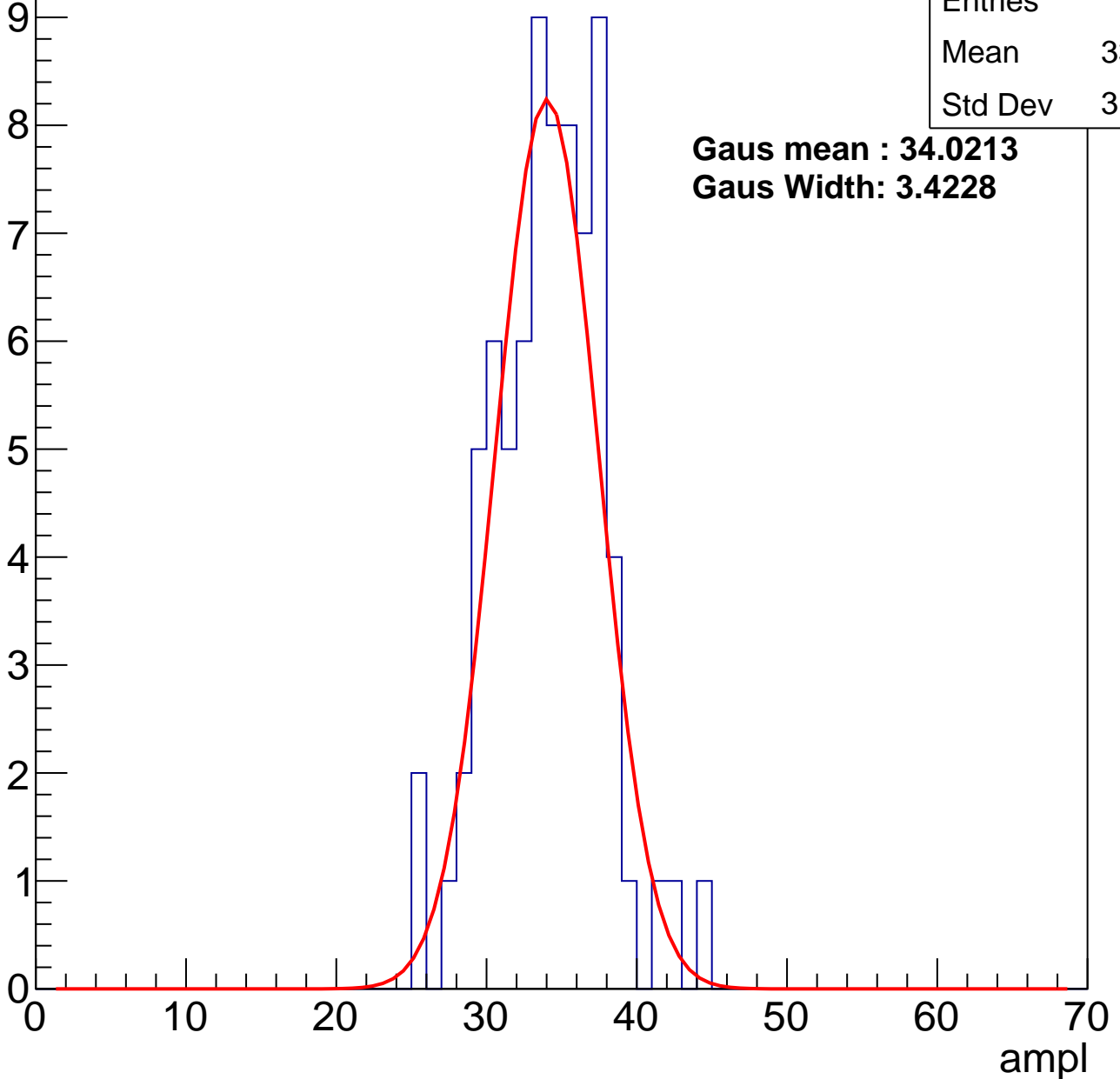
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	76
Mean	33.64
Std Dev	3.612

Gaus mean : 34.0213

Gaus Width: 3.4228



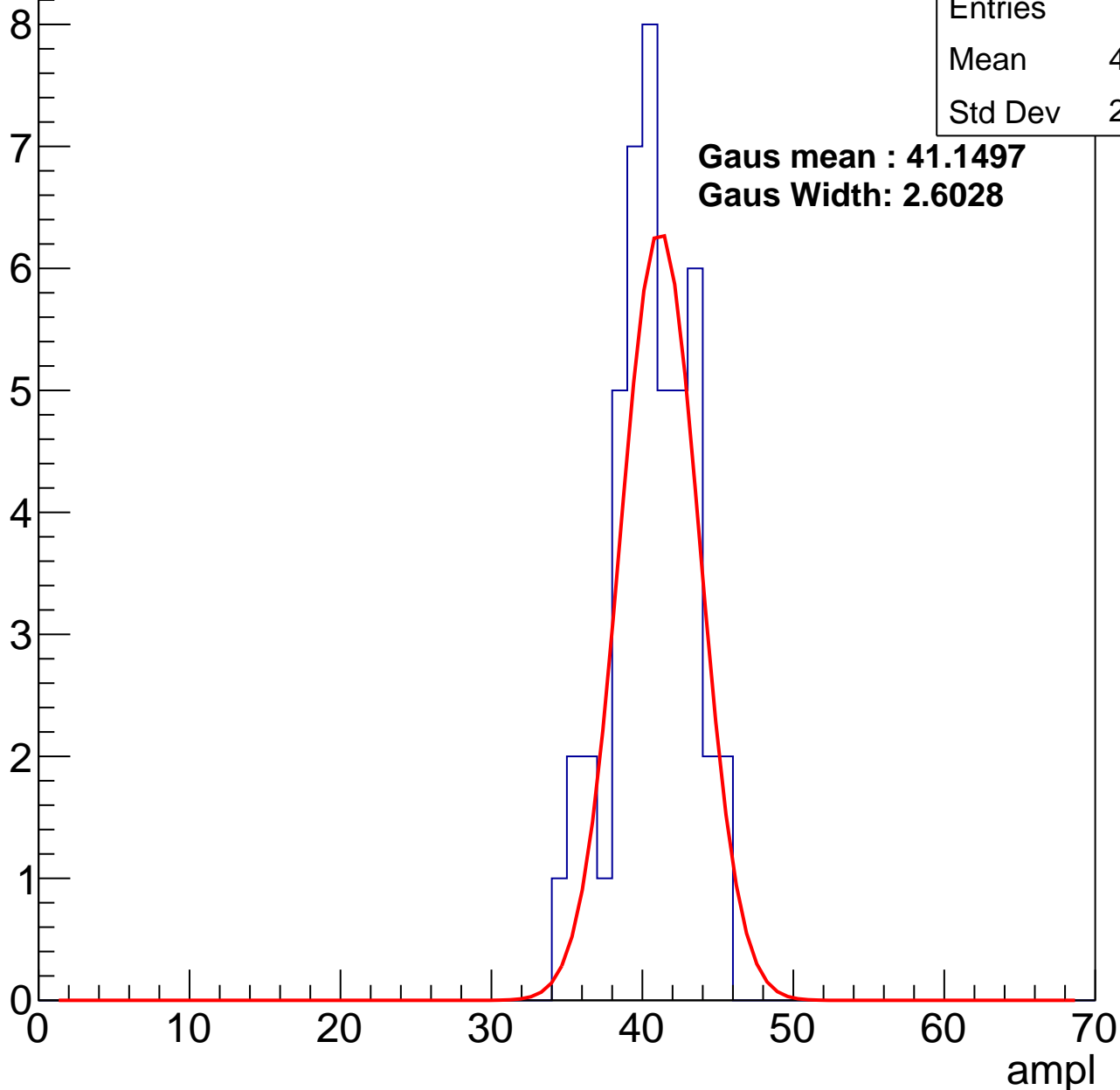
B1L002S, U14-ch62, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	40.15
Std Dev	2.612

Gaus mean : 41.1497
Gaus Width: 2.6028



B1L002S, U14-ch62, adc3

calib_packv5_042523_0143.root, FC#10, port B3

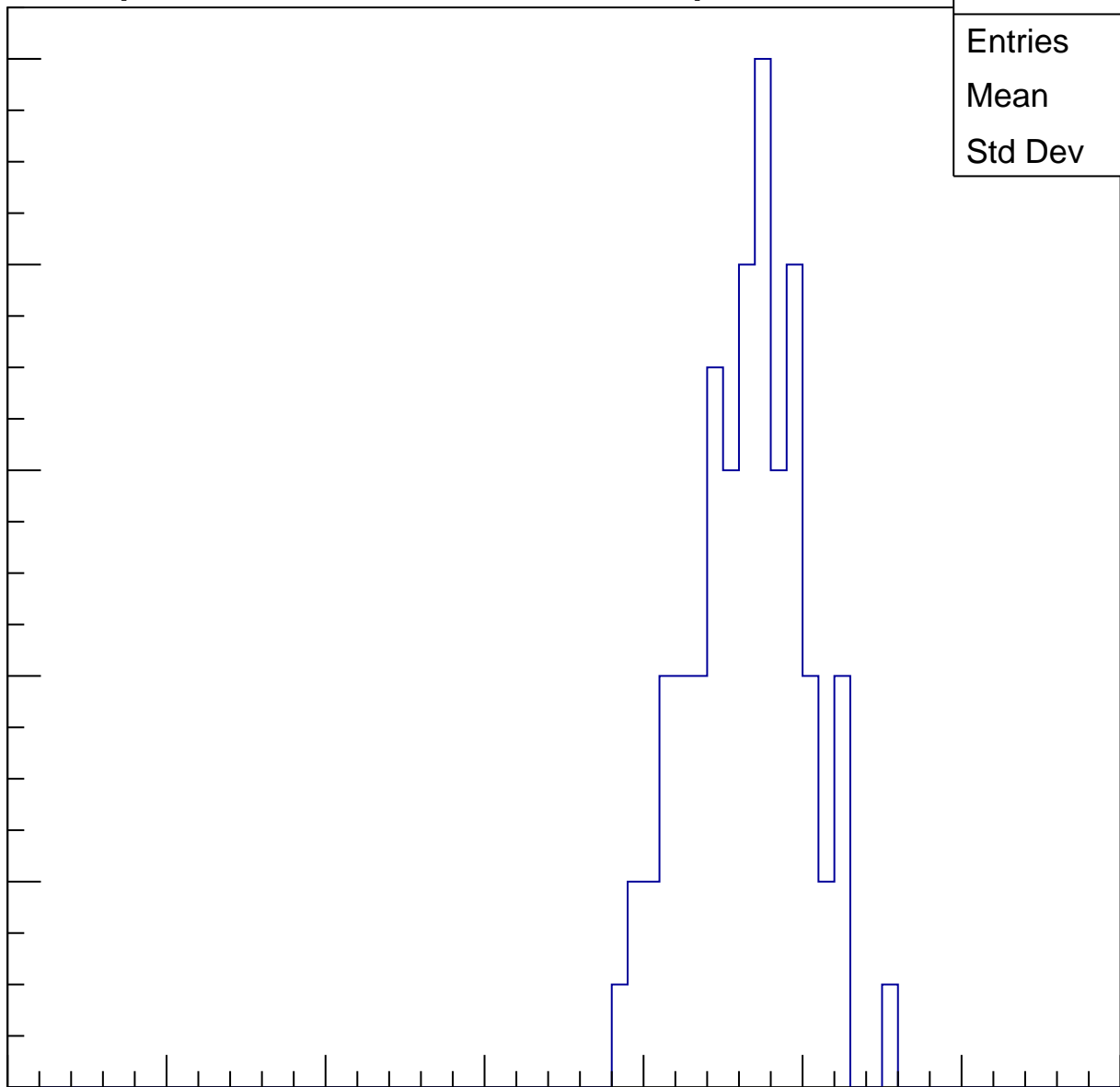
Entries	73
Mean	46.04
Std Dev	3.536

Entry

10
8
6
4
2
0

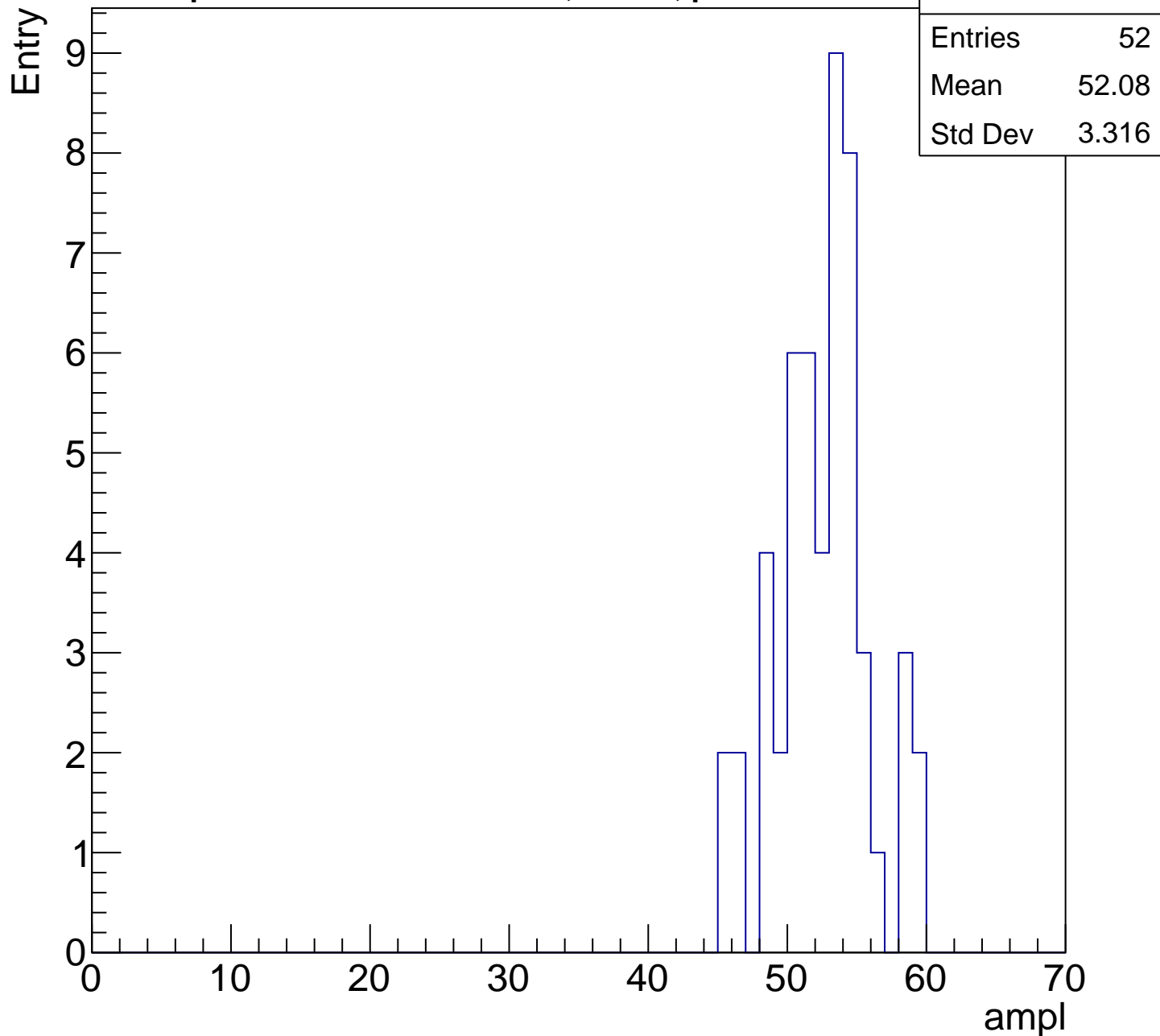
0 10 20 30 40 50 60 70

ampl



B1L002S, U14-ch62, adc4

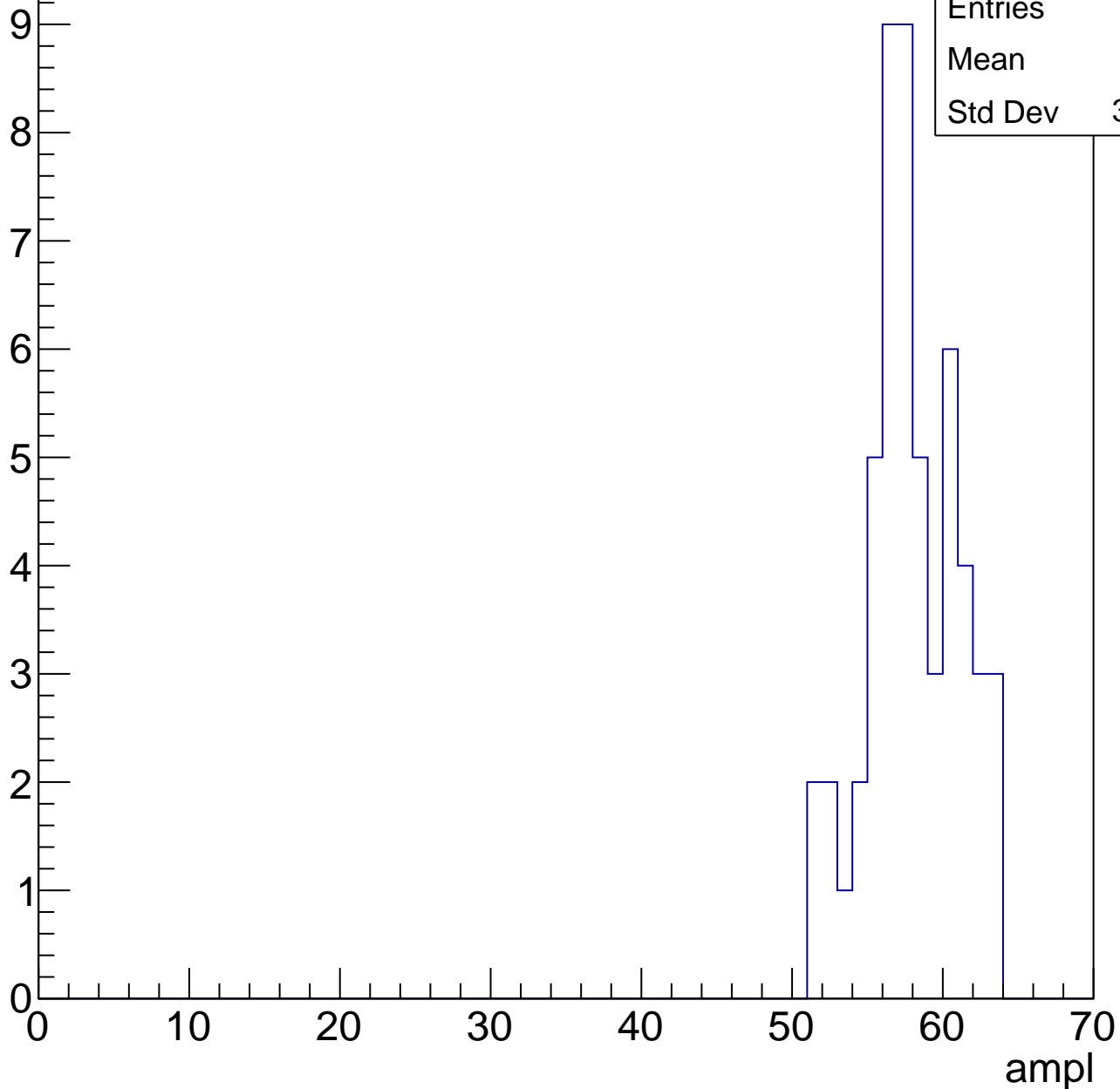
calib_packv5_042523_0143.root, FC#10, port B3



B1L002S, U14-ch62, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

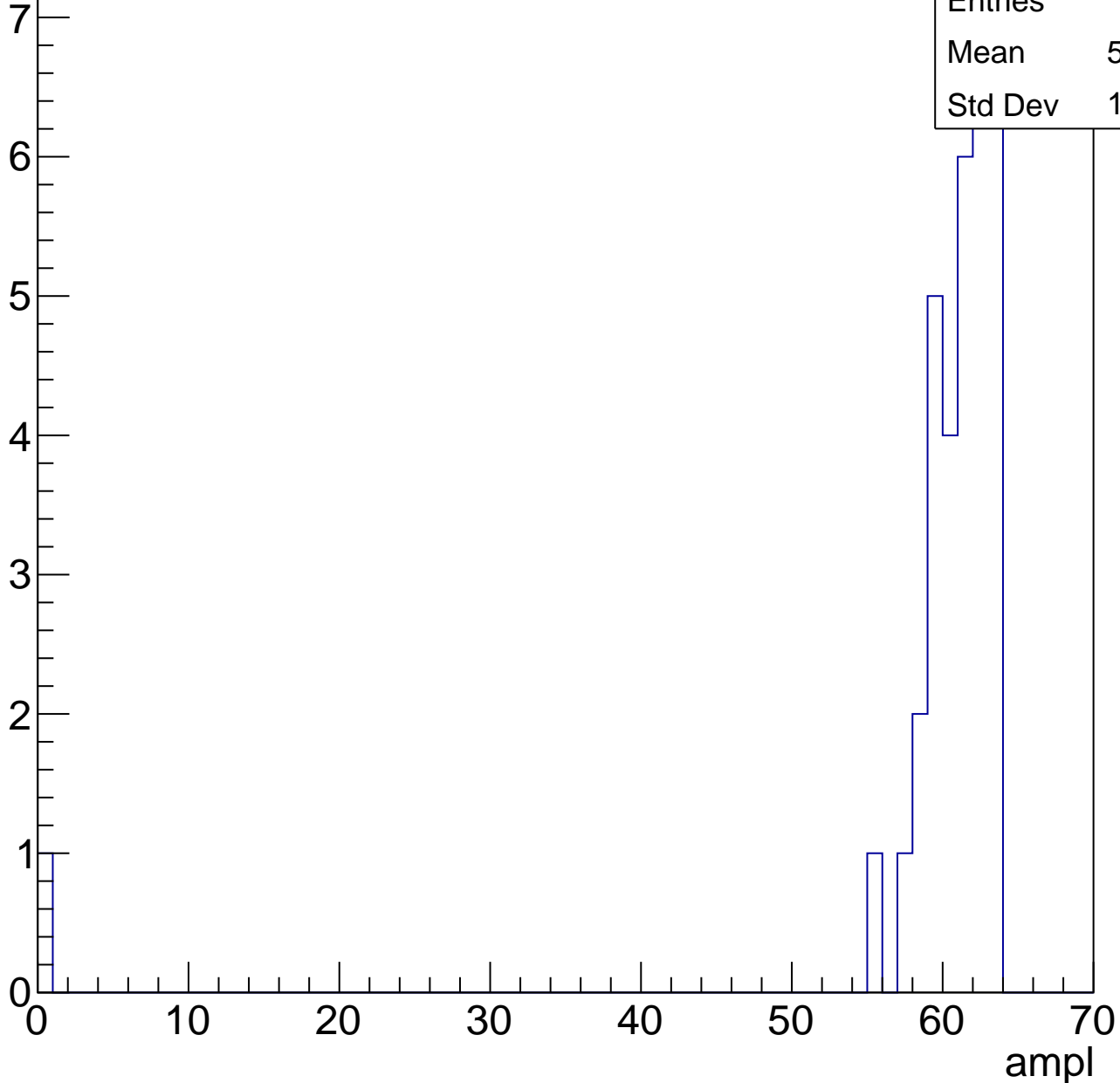


B1L002S, U14-ch62, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	34
Mean	58.94
Std Dev	10.44



B1L002S, U14-ch62, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	1
Mean	21
Std Dev	0

ampl

B1L002S, U14-ch63, adc0

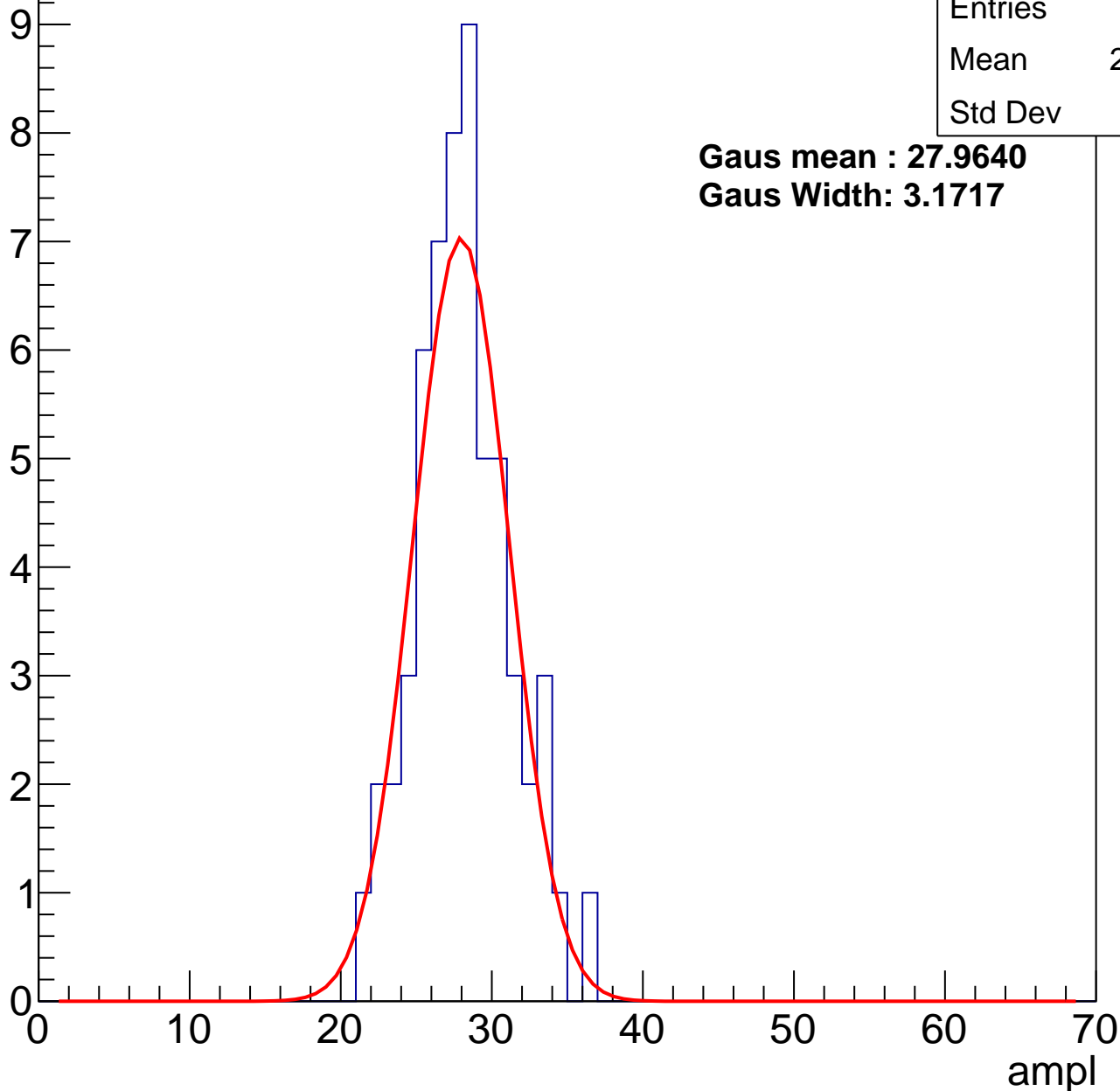
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	27.66
Std Dev	3.11

Gaus mean : 27.9640

Gaus Width: 3.1717



B1L002S, U14-ch63, adc1

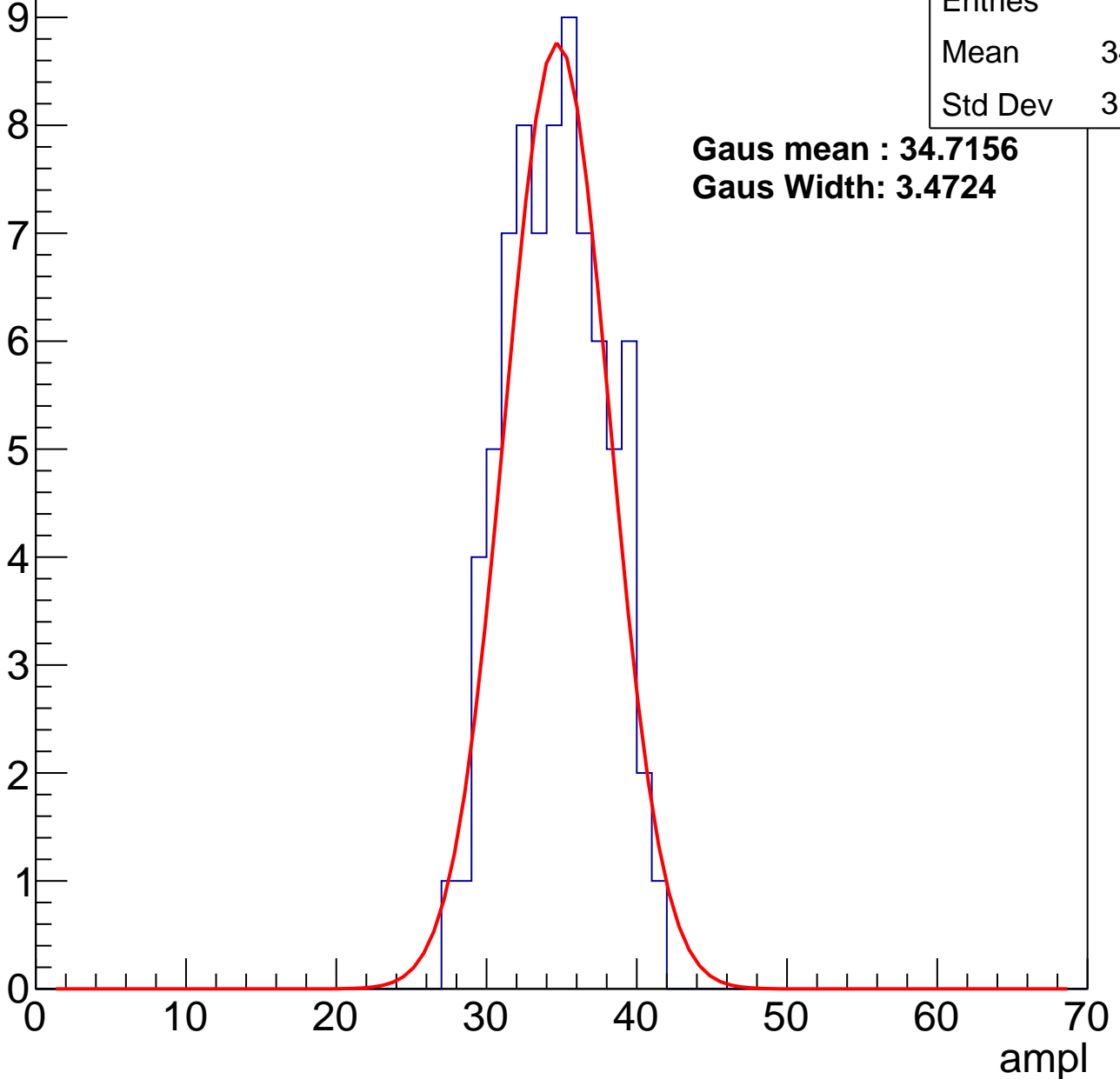
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	77
Mean	34.17
Std Dev	3.237

Gaus mean : 34.7156

Gaus Width: 3.4724



B1L002S, U14-ch63, adc2

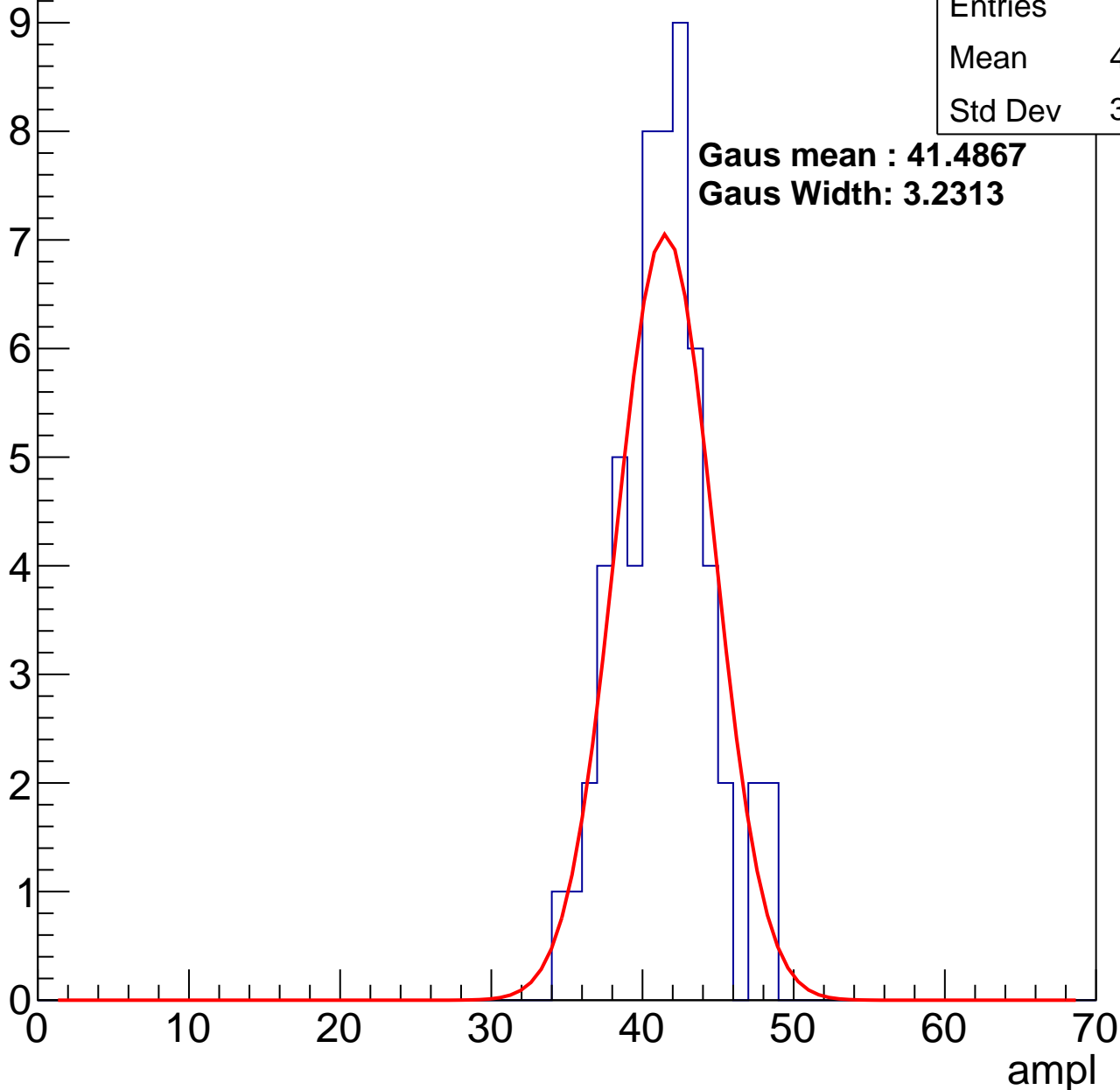
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	40.95
Std Dev	3.048

Gaus mean : 41.4867

Gaus Width: 3.2313



B1L002S, U14-ch63, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	58
Mean	47.05
Std Dev	3.02

Entry

10

8

6

4

2

0

0

10

20

30

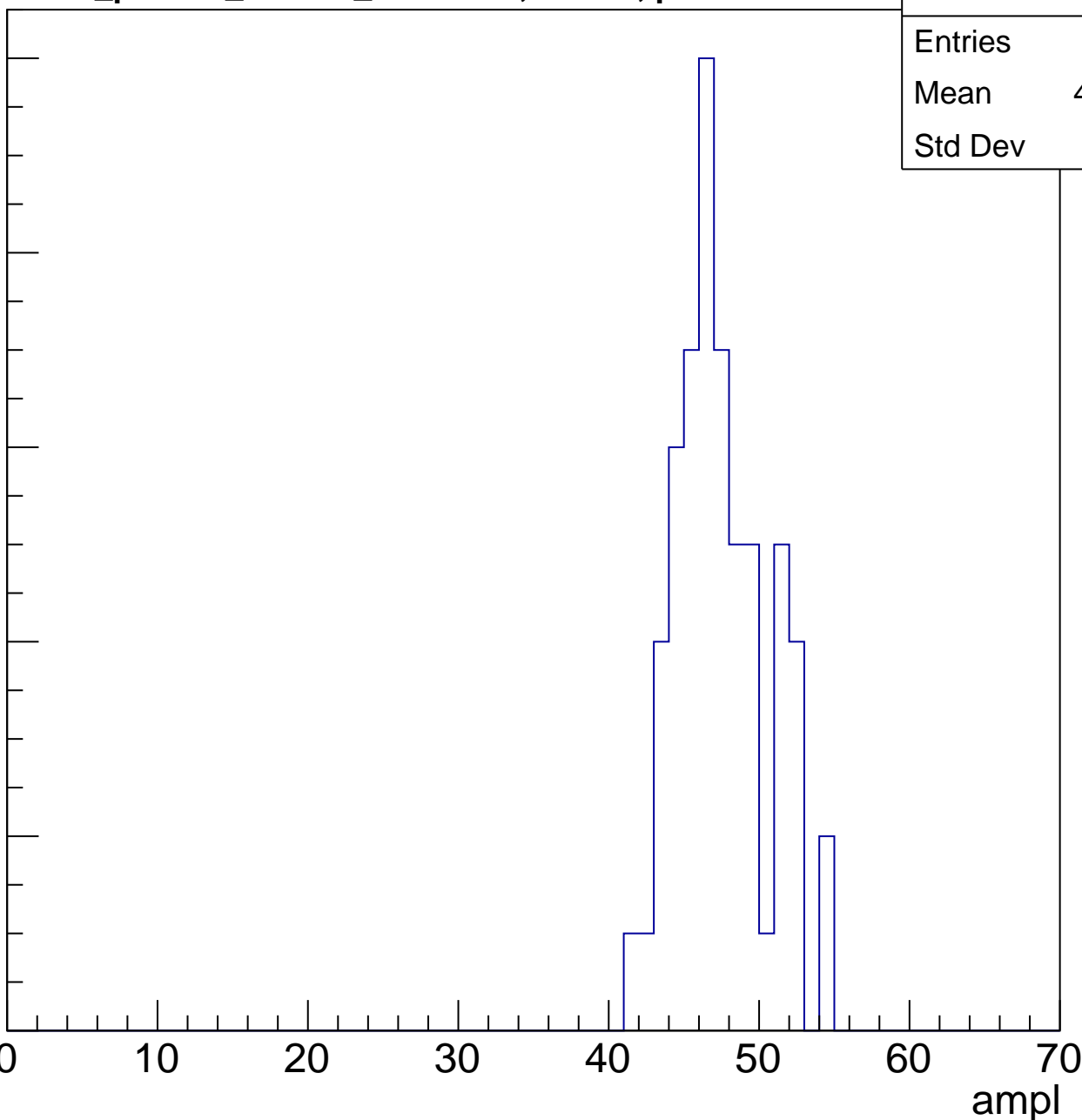
40

50

60

70

ampl

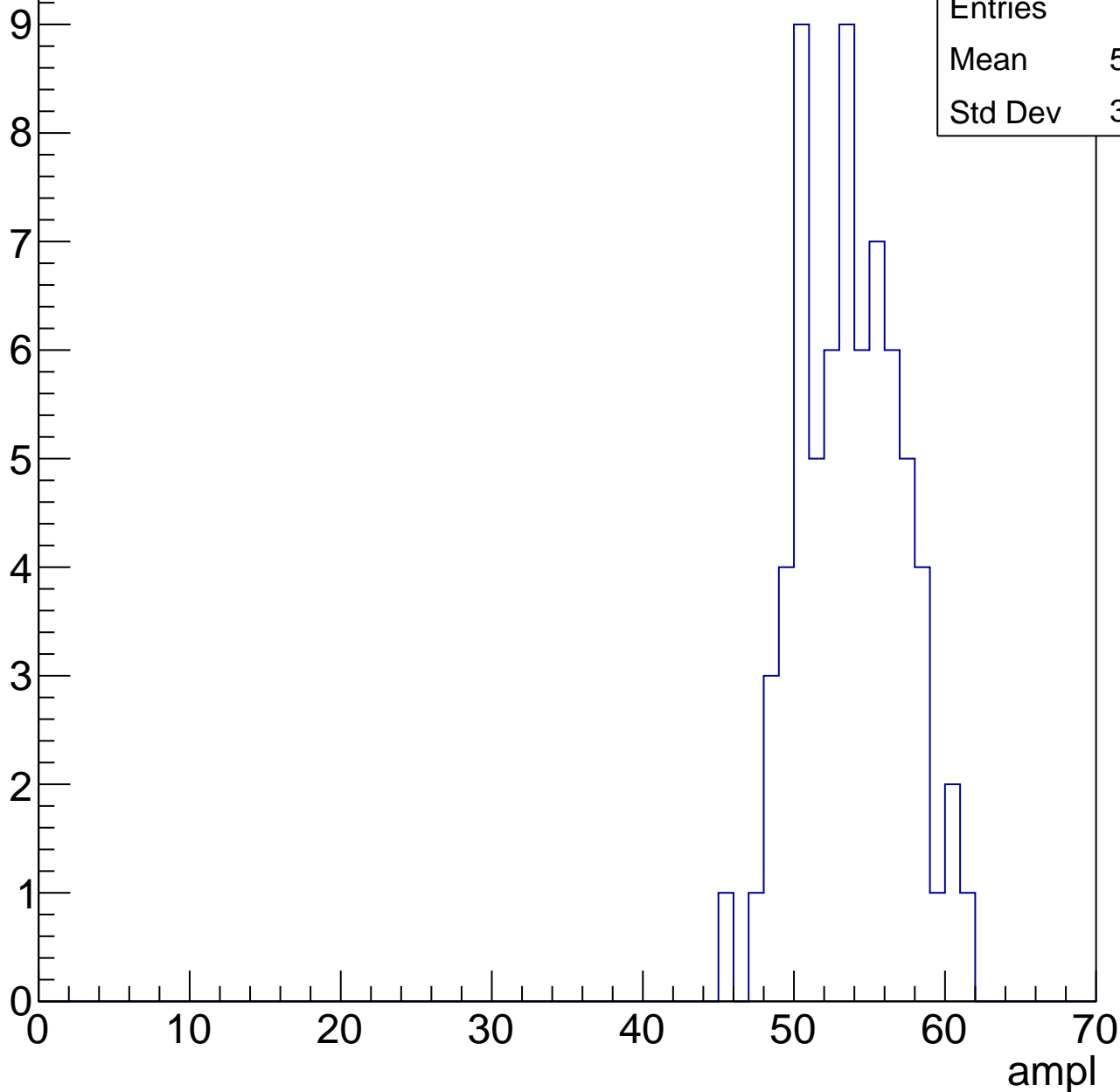


B1L002S, U14-ch63, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	53.26
Std Dev	3.396

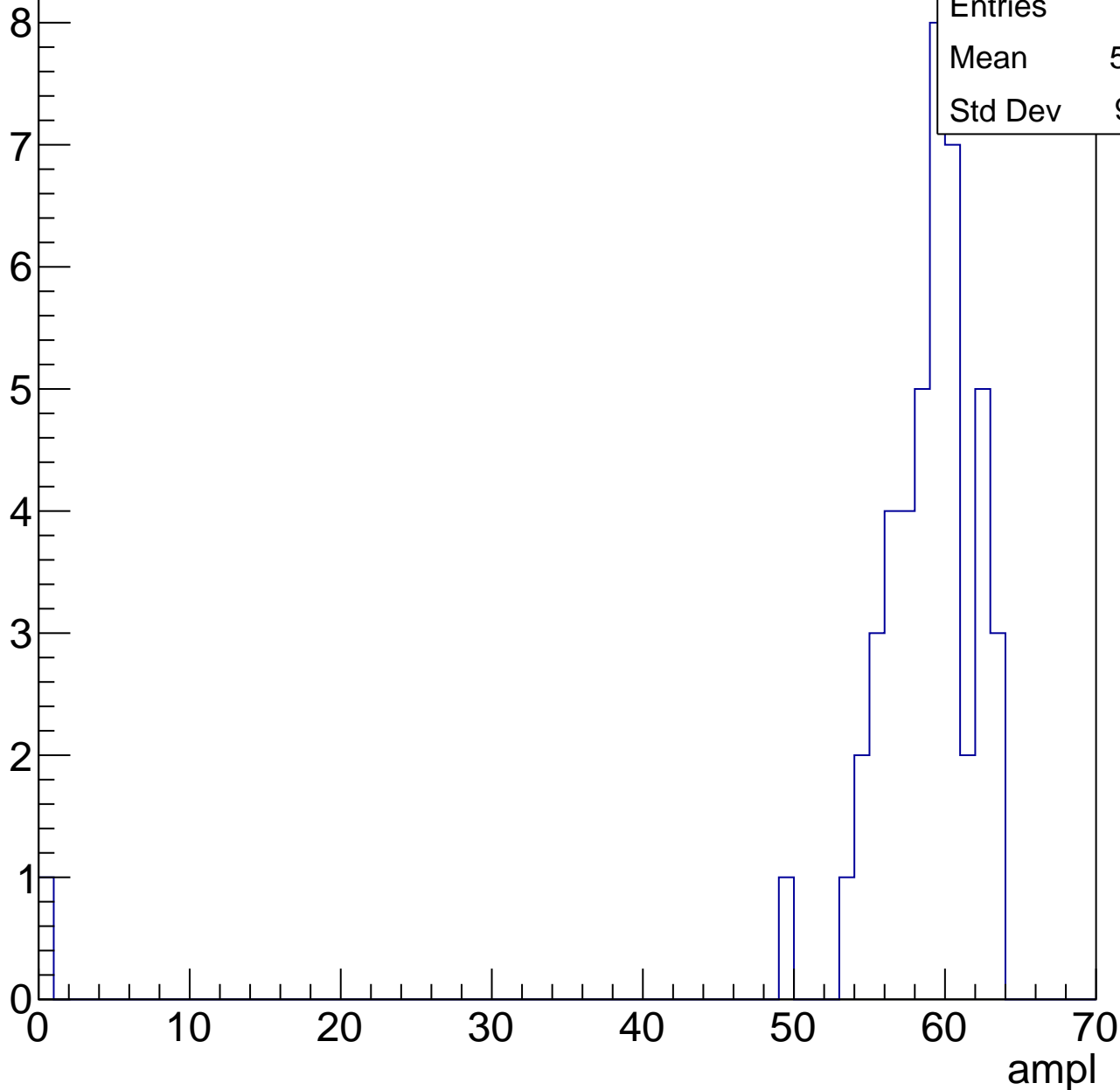


B1L002S, U14-ch63, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	57.17
Std Dev	9.001

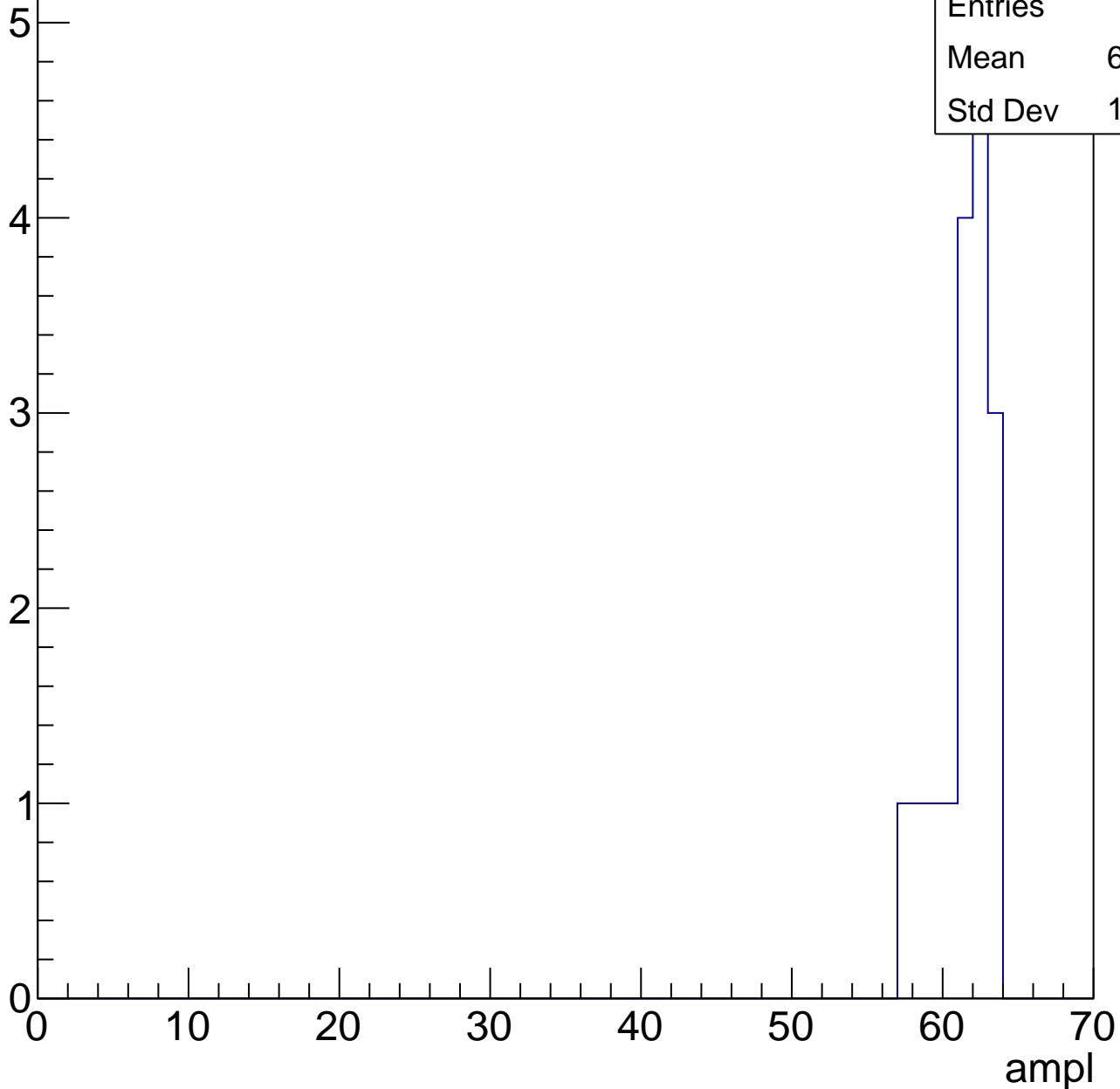


B1L002S, U14-ch63, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

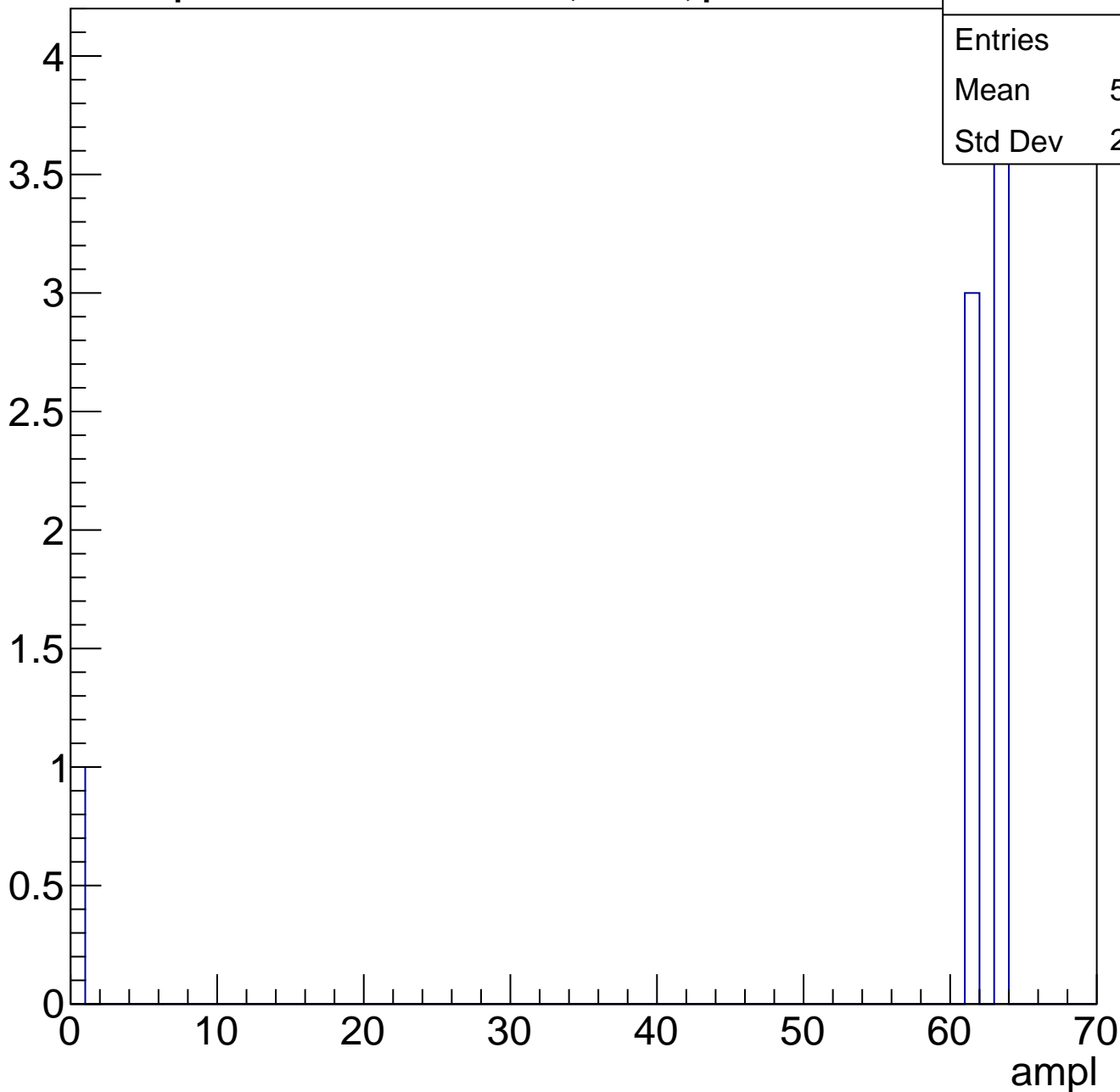
Entries	16
Mean	61.06
Std Dev	1.713



B1L002S, U14-ch63, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	8
Mean	54.38
Std Dev	20.57

B1L002S, U14-ch64, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	65
Mean	26.54
Std Dev	2.925

Gaus mean : 27.1516

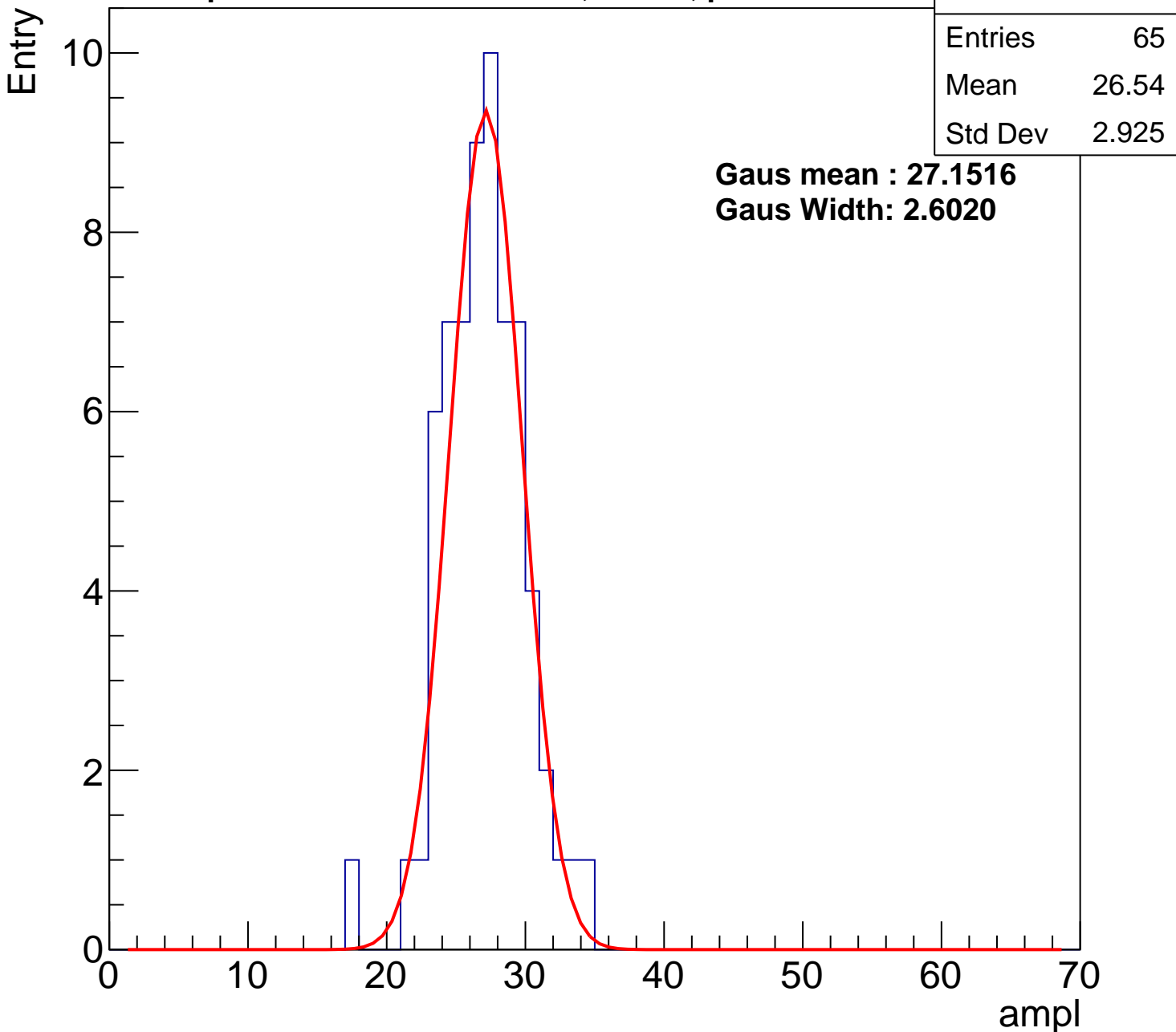
Gaus Width: 2.6020

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch64, adc1

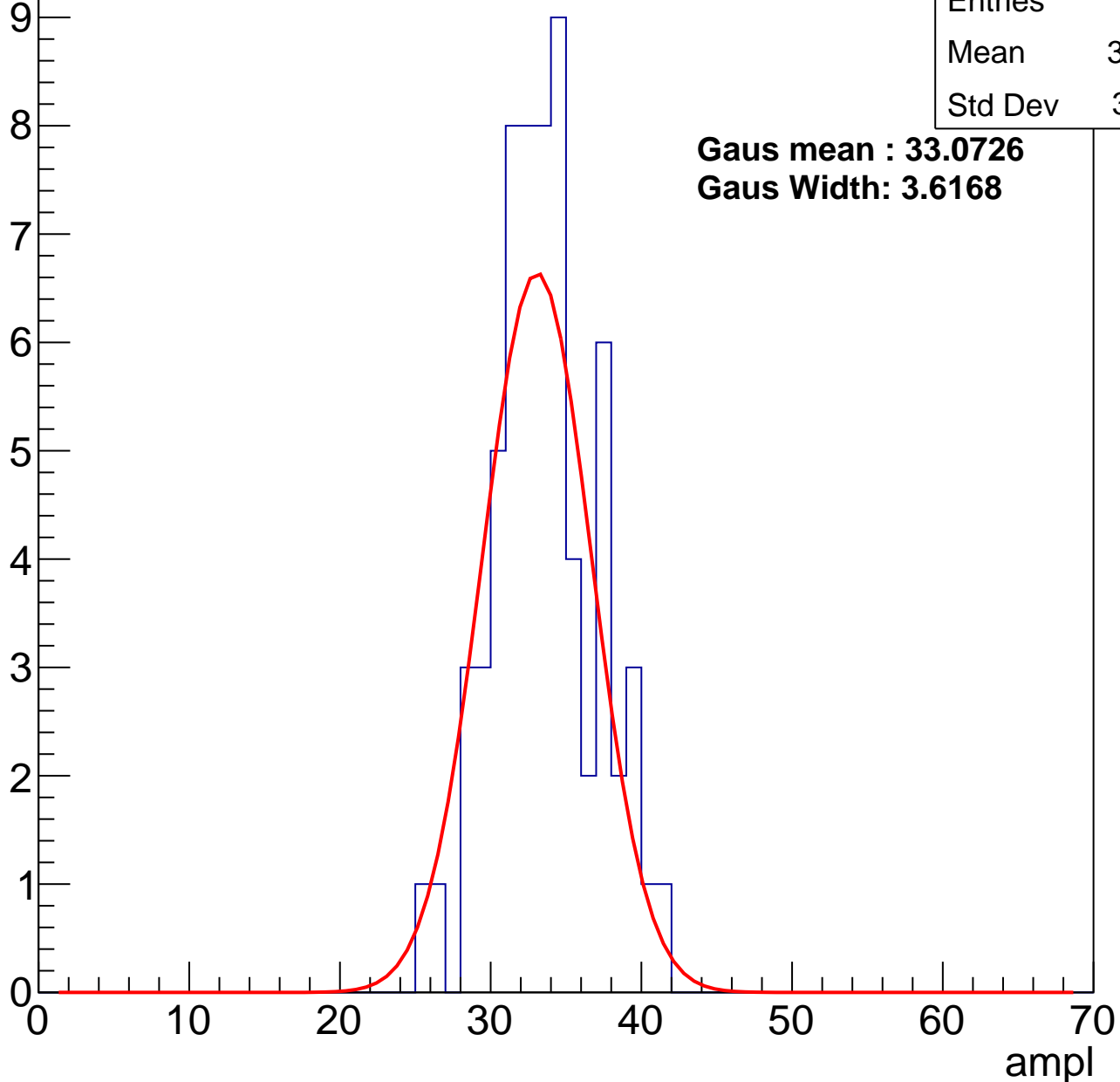
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	33.14
Std Dev	3.351

Gaus mean : 33.0726

Gaus Width: 3.6168



B1L002S, U14-ch64, adc2

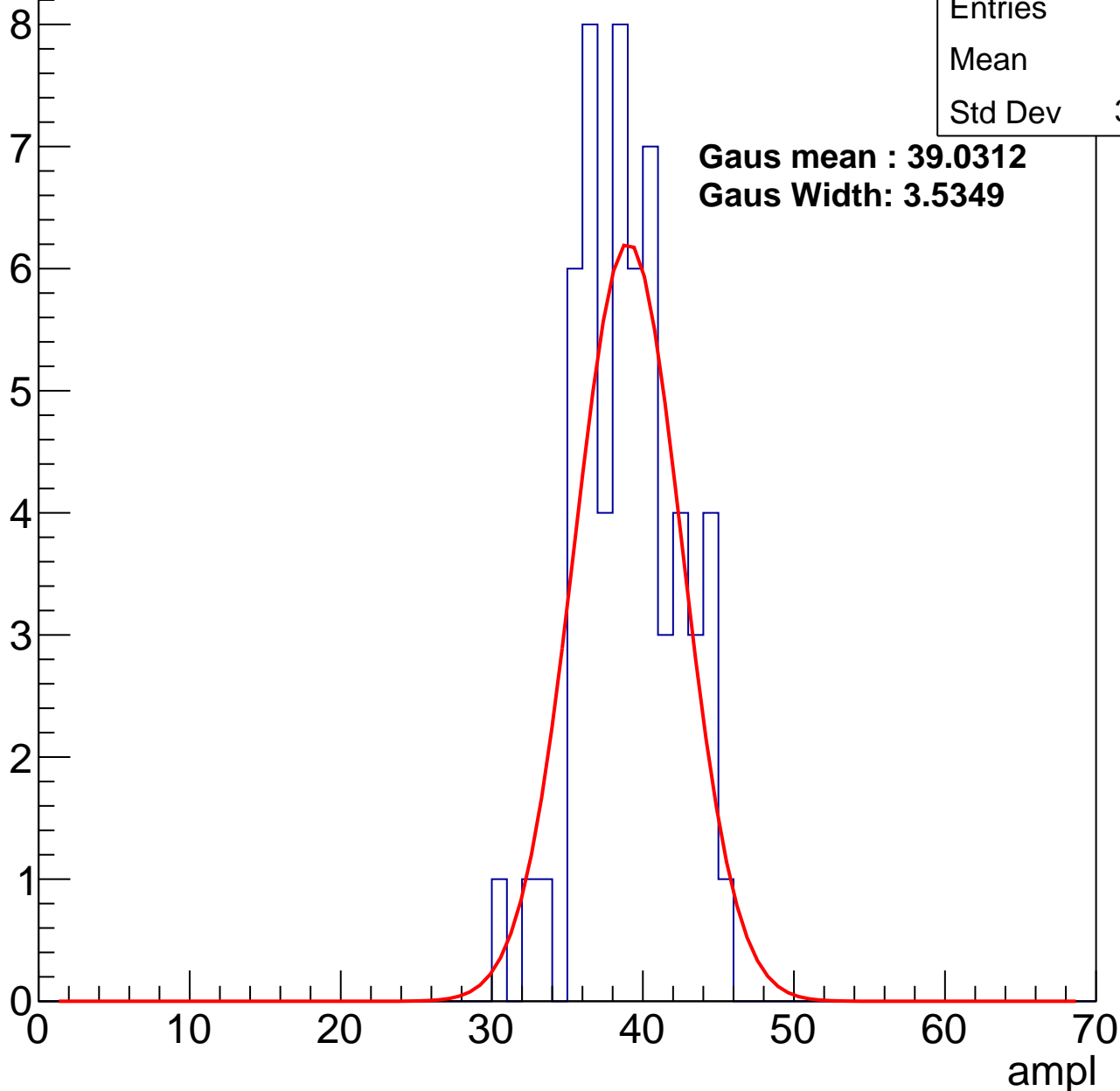
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	38.6
Std Dev	3.211

Gaus mean : 39.0312

Gaus Width: 3.5349

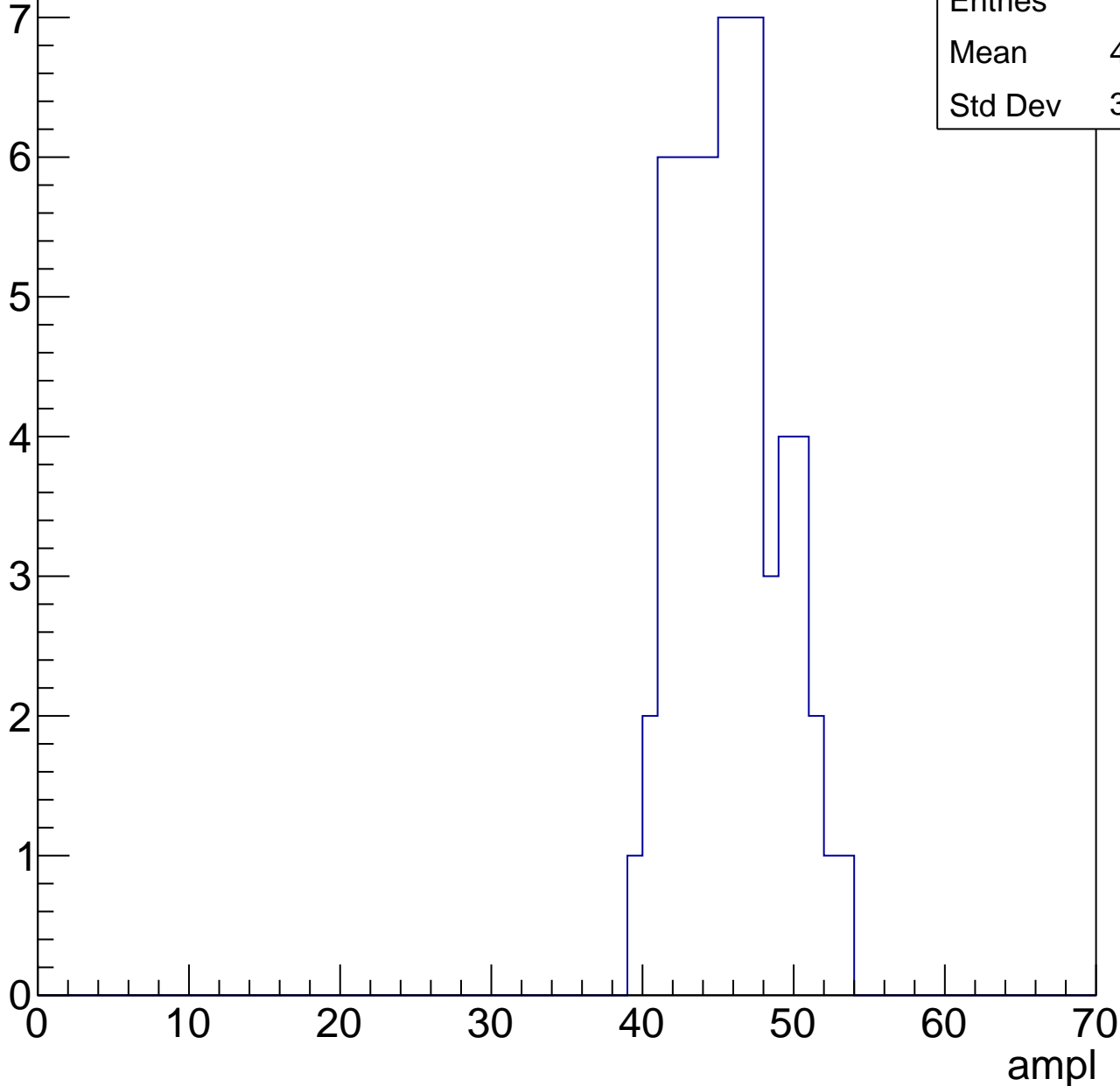


B1L002S, U14-ch64, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	45.27
Std Dev	3.267

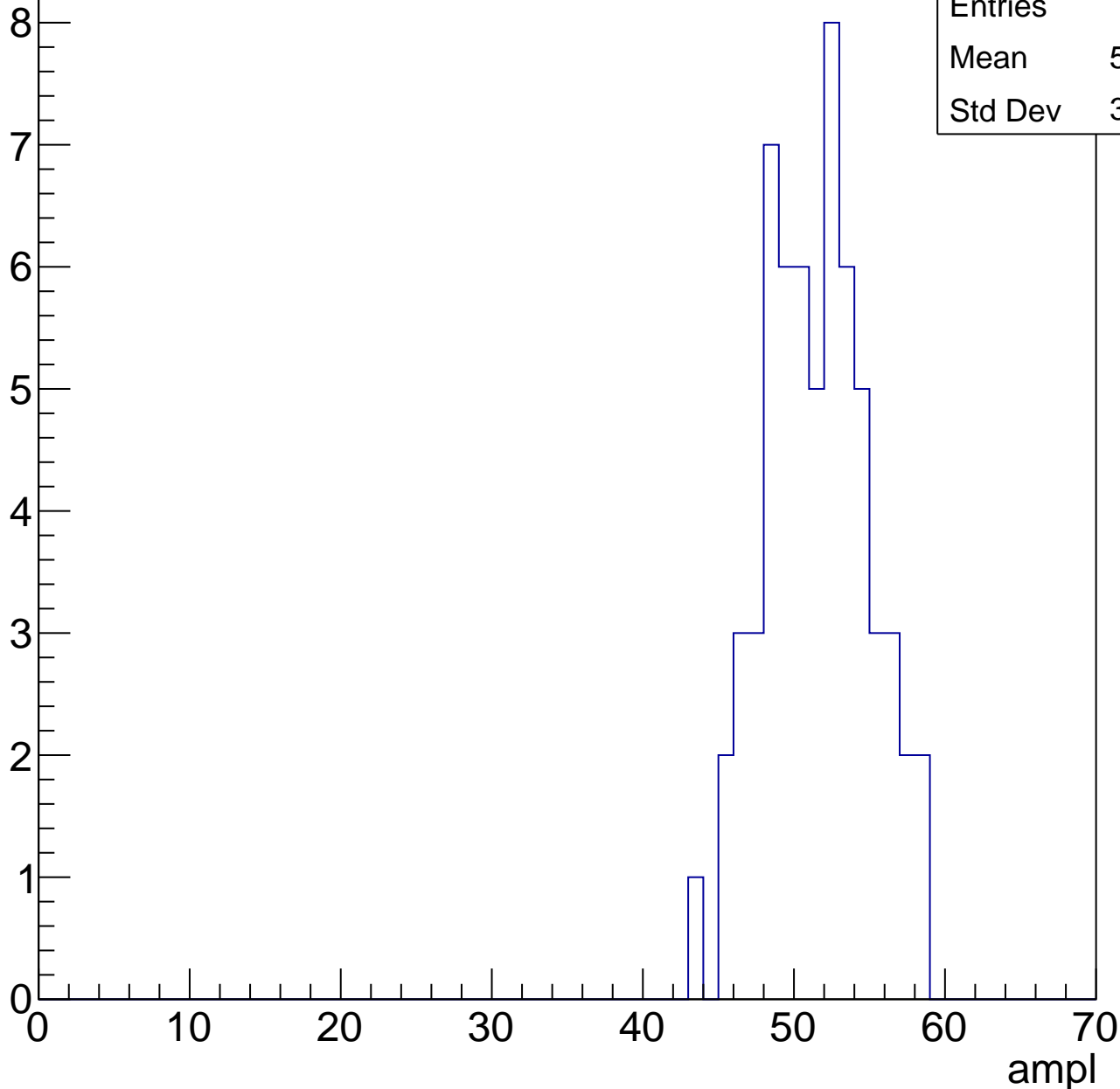


B1L002S, U14-ch64, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

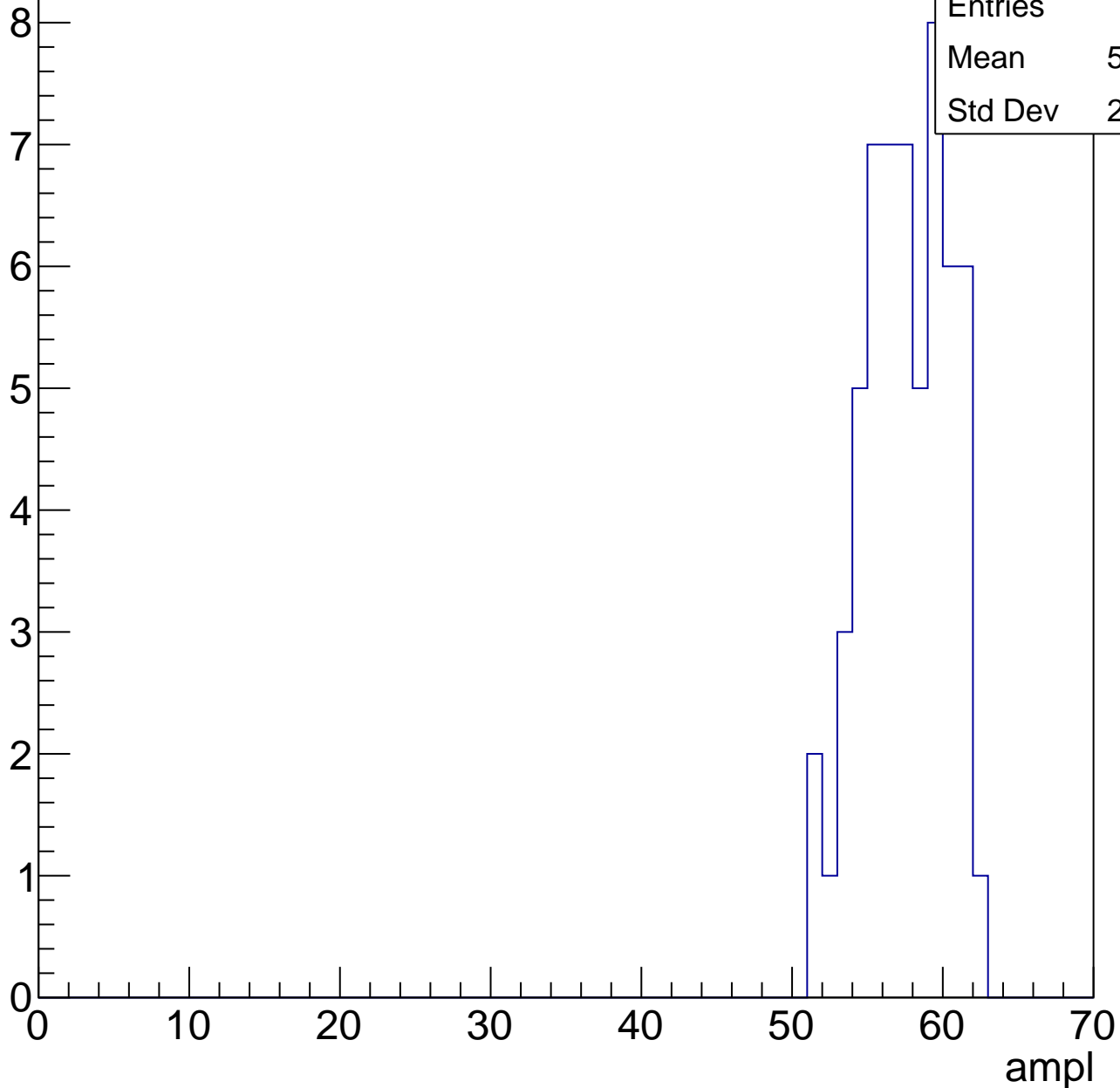
Entries	62
Mean	51.03
Std Dev	3.412



B1L002S, U14-ch64, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



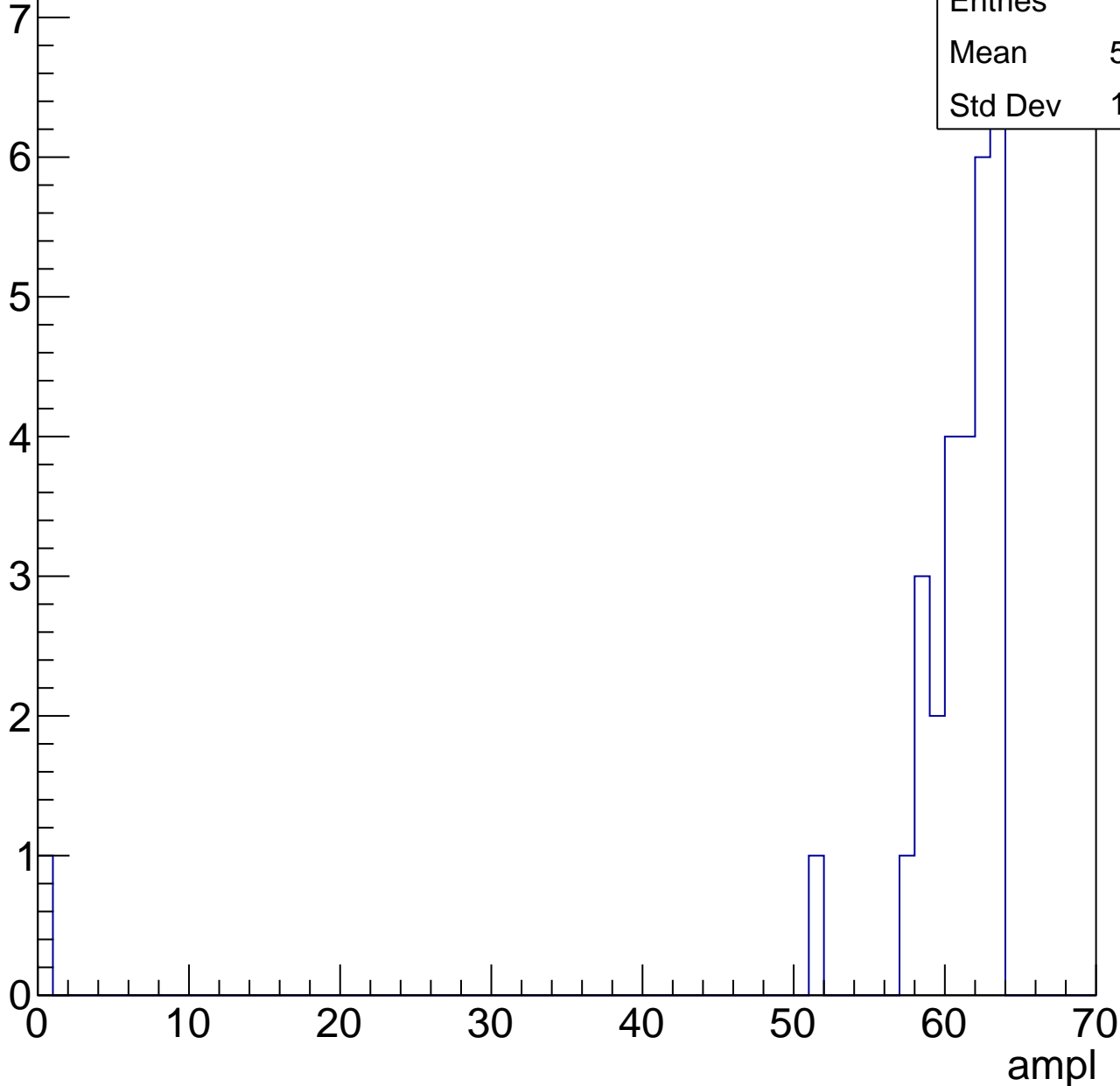
Entries	58
Mean	57.05
Std Dev	2.744

B1L002S, U14-ch64, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

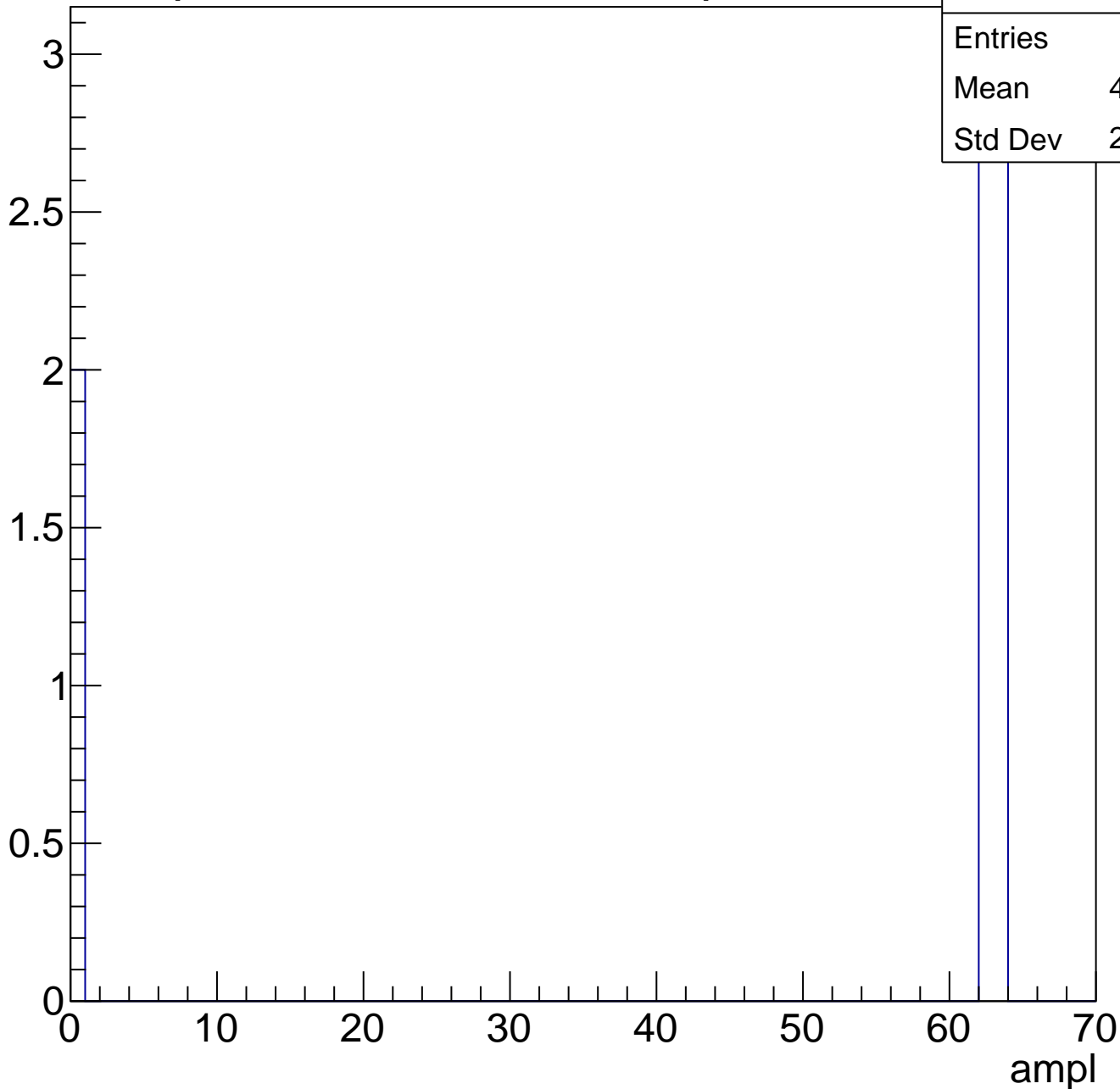
Entries	29
Mean	58.52
Std Dev	11.34



B1L002S, U14-ch64, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch65, adc0

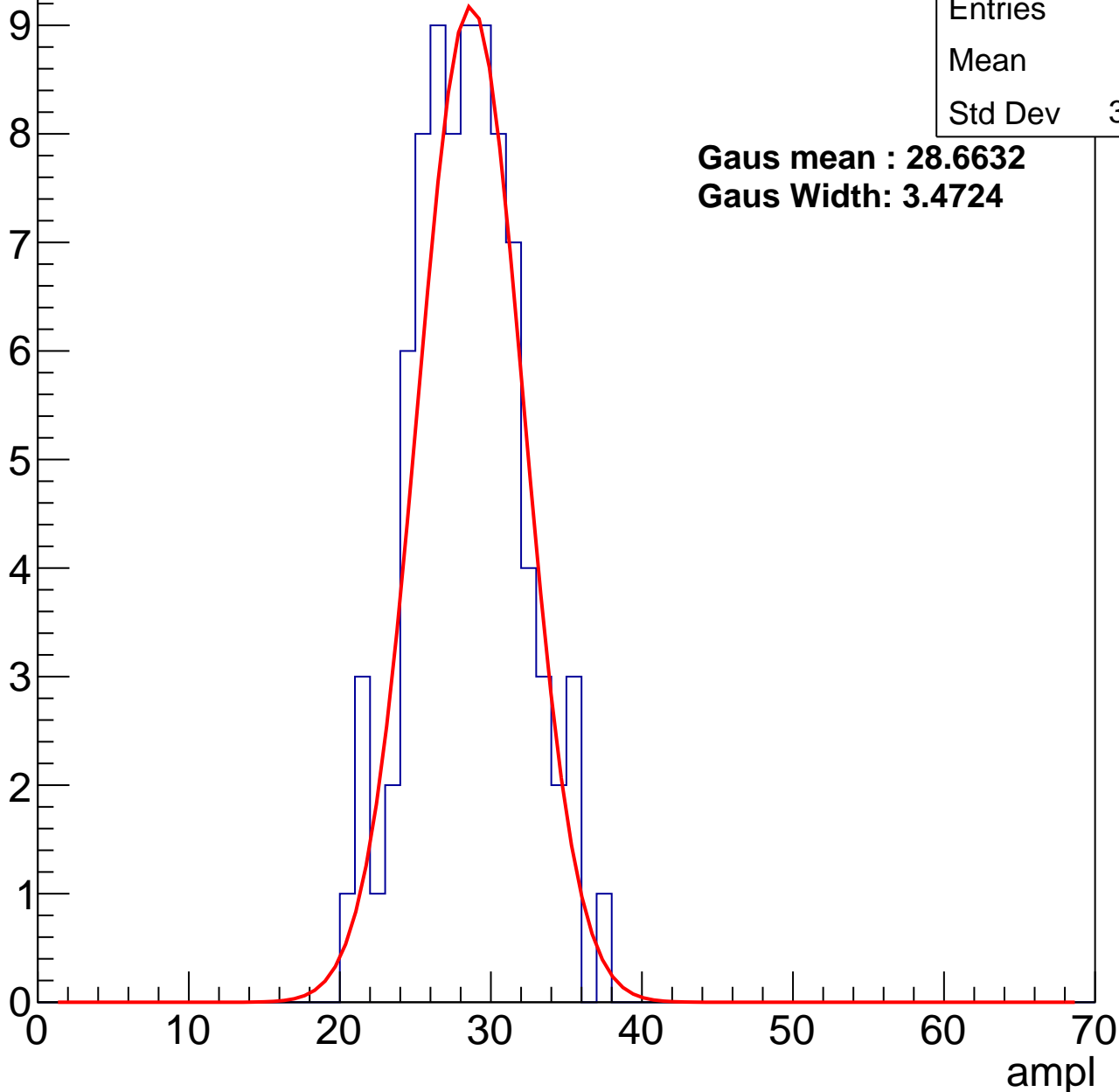
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	84
Mean	28
Std Dev	3.539

Gaus mean : 28.6632

Gaus Width: 3.4724



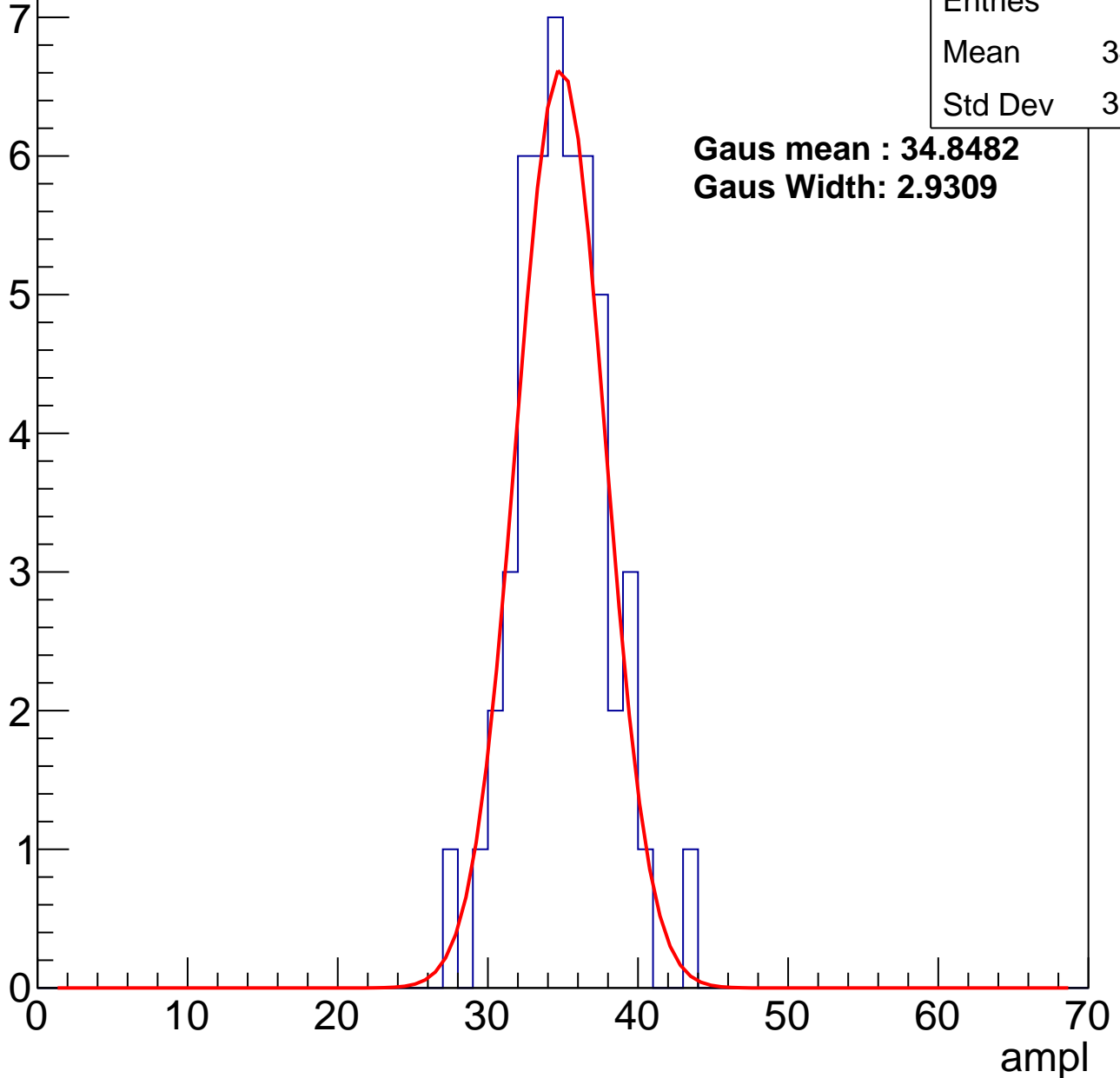
B1L002S, U14-ch65, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	34.48
Std Dev	3.002

Gaus mean : 34.8482
Gaus Width: 2.9309



B1L002S, U14-ch65, adc2

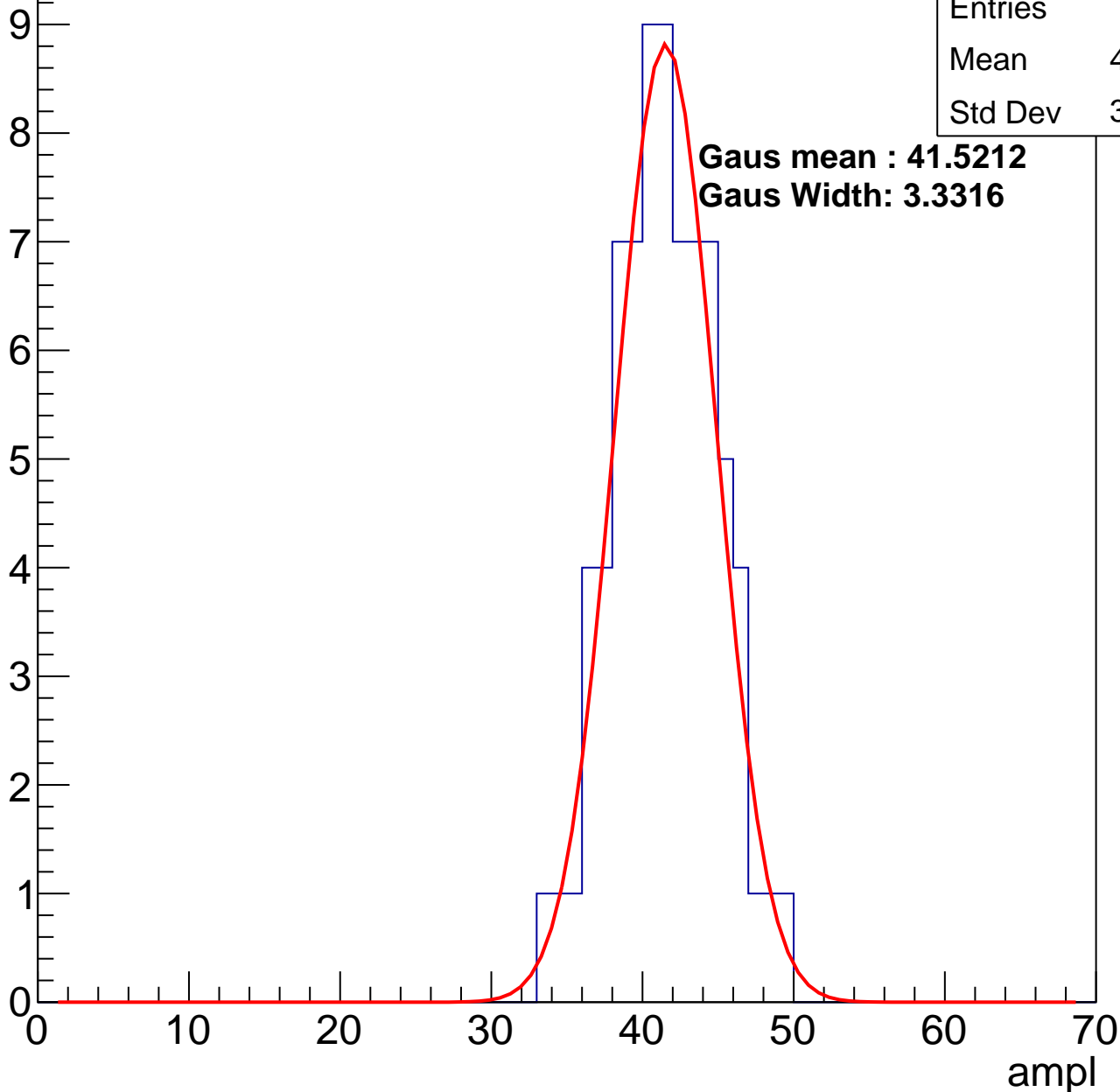
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	76
Mean	41.03
Std Dev	3.324

Gaus mean : 41.5212

Gaus Width: 3.3316

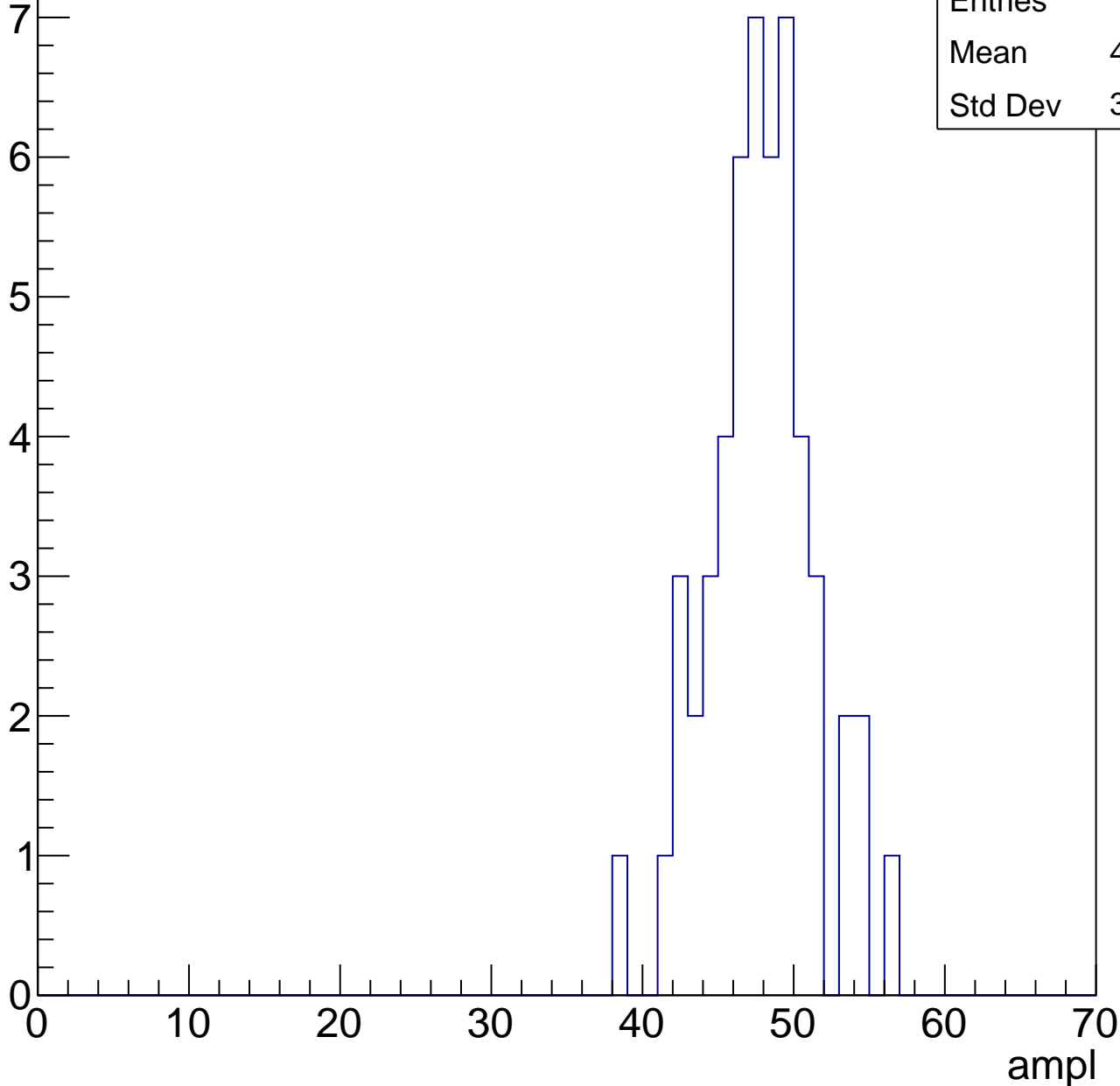


B1L002S, U14-ch65, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	47.35
Std Dev	3.497

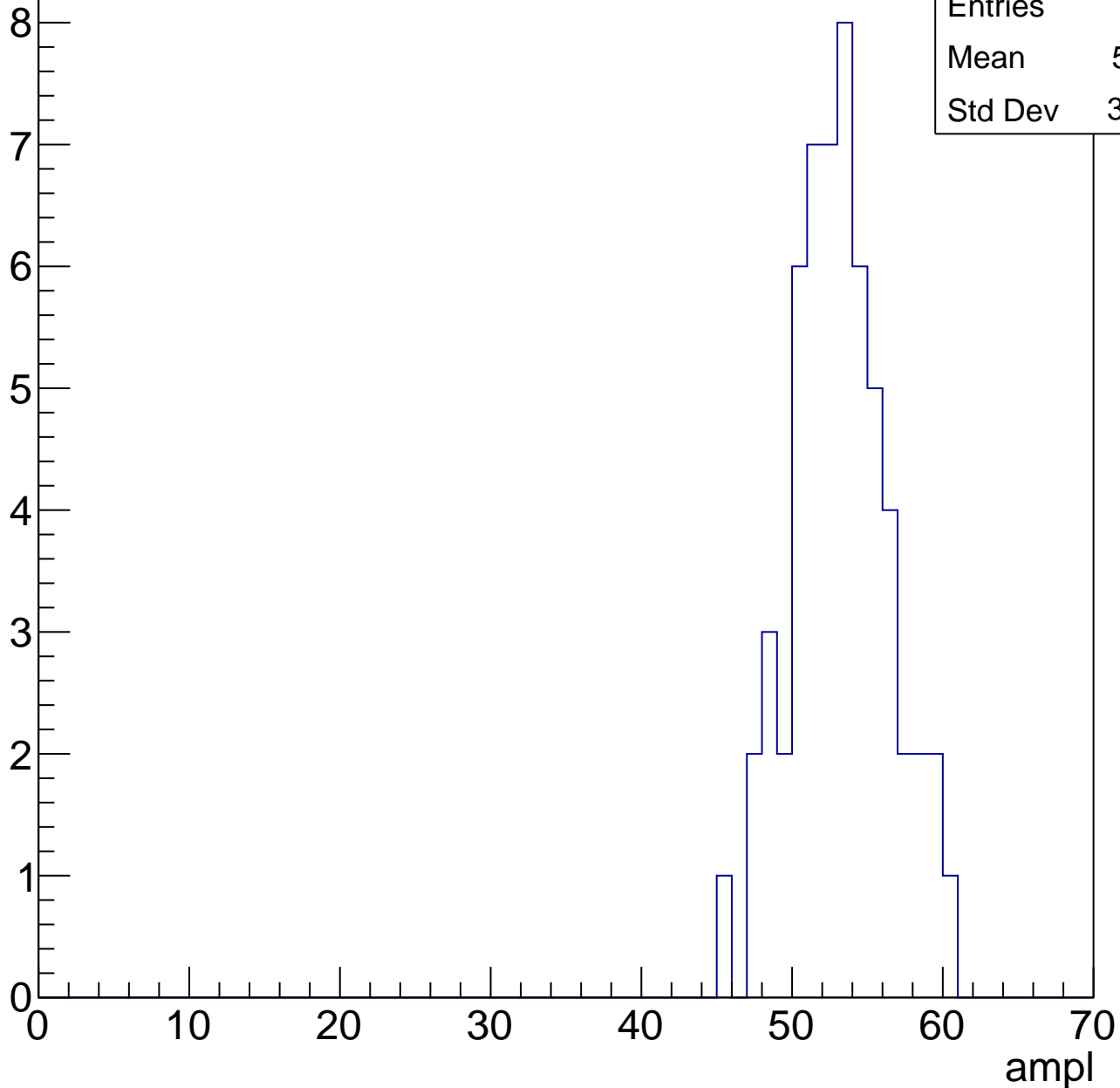


B1L002S, U14-ch65, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	52.71
Std Dev	3.195

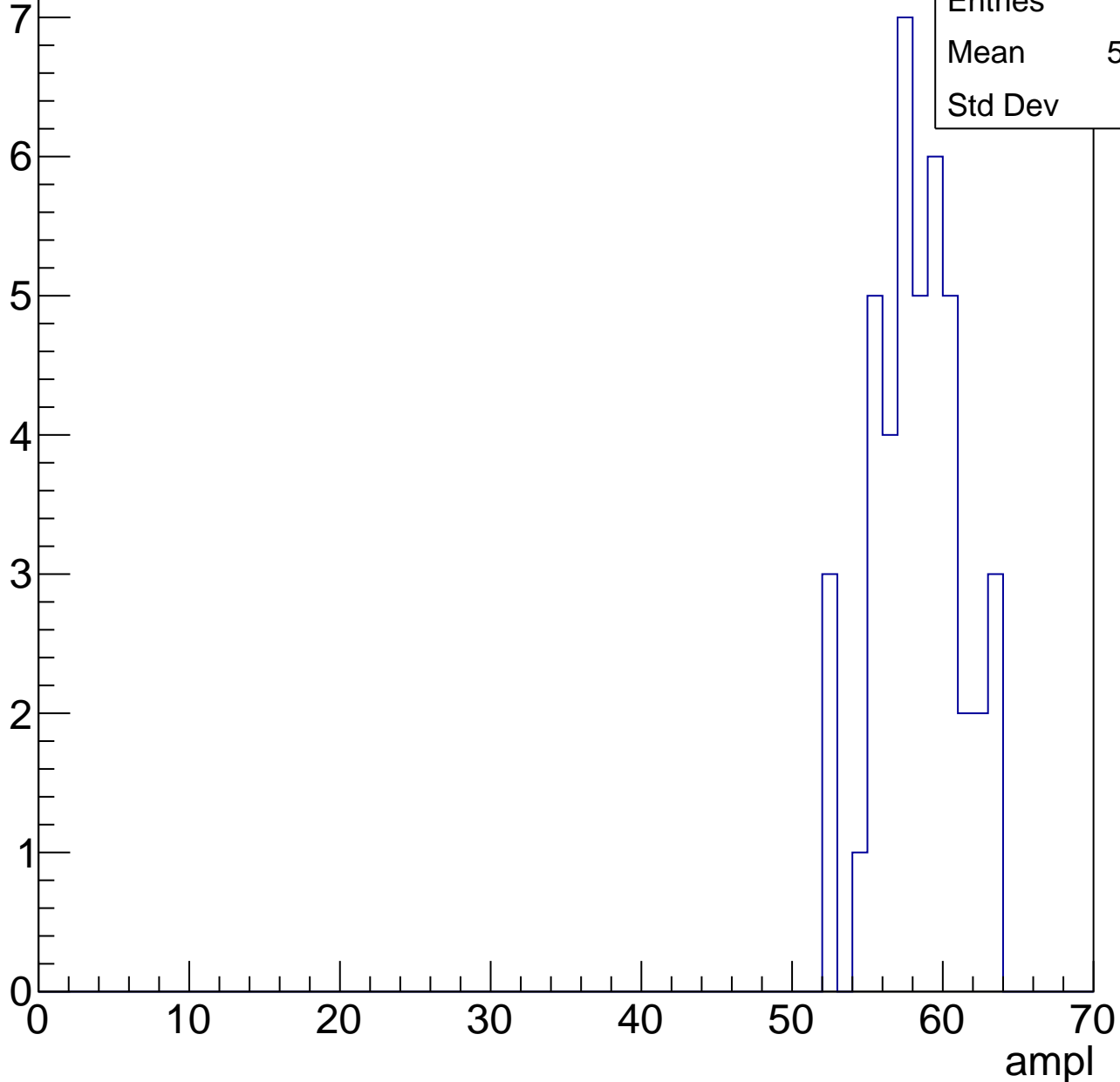


B1L002S, U14-ch65, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	57.84
Std Dev	2.82

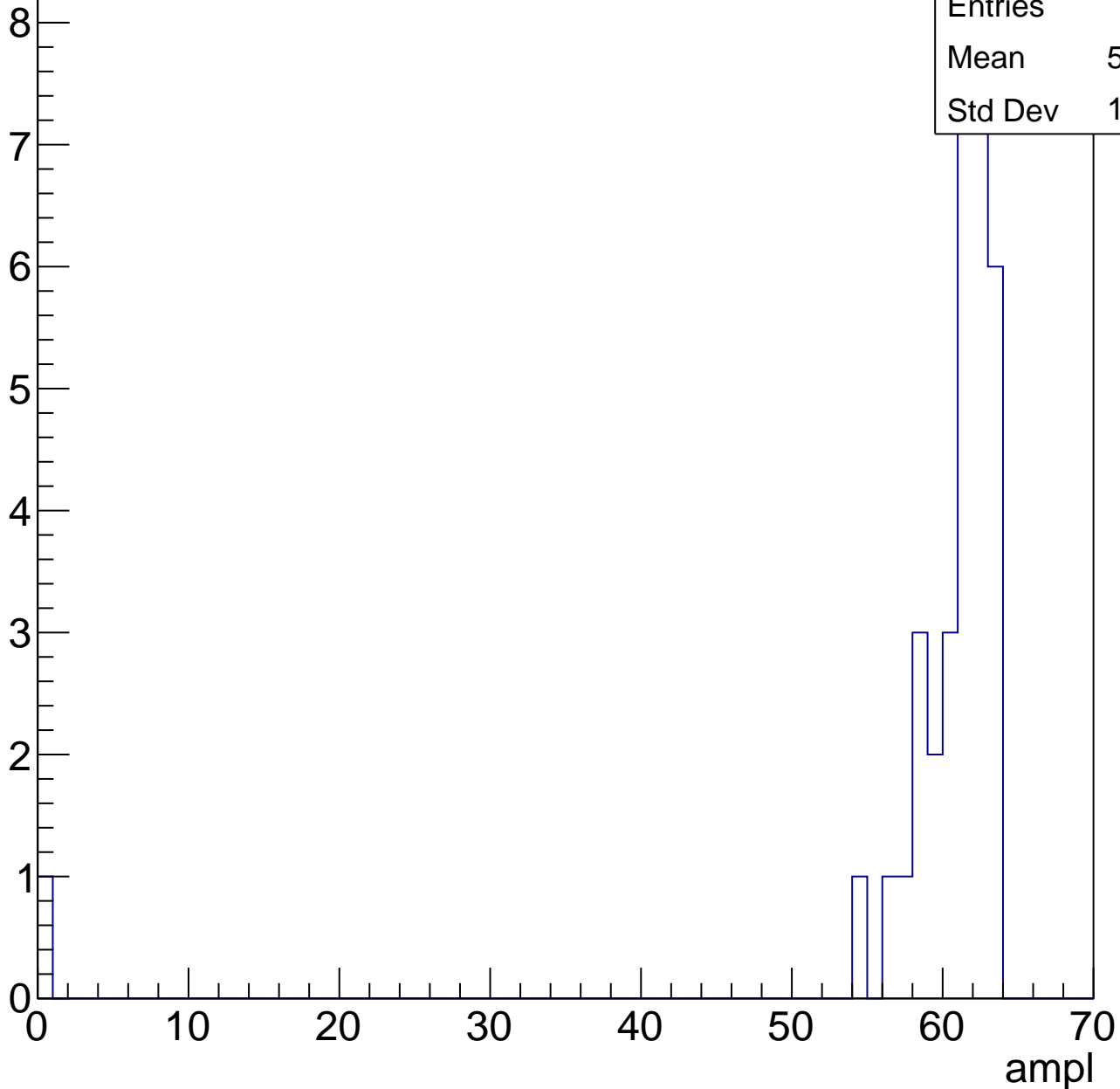


B1L002S, U14-ch65, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

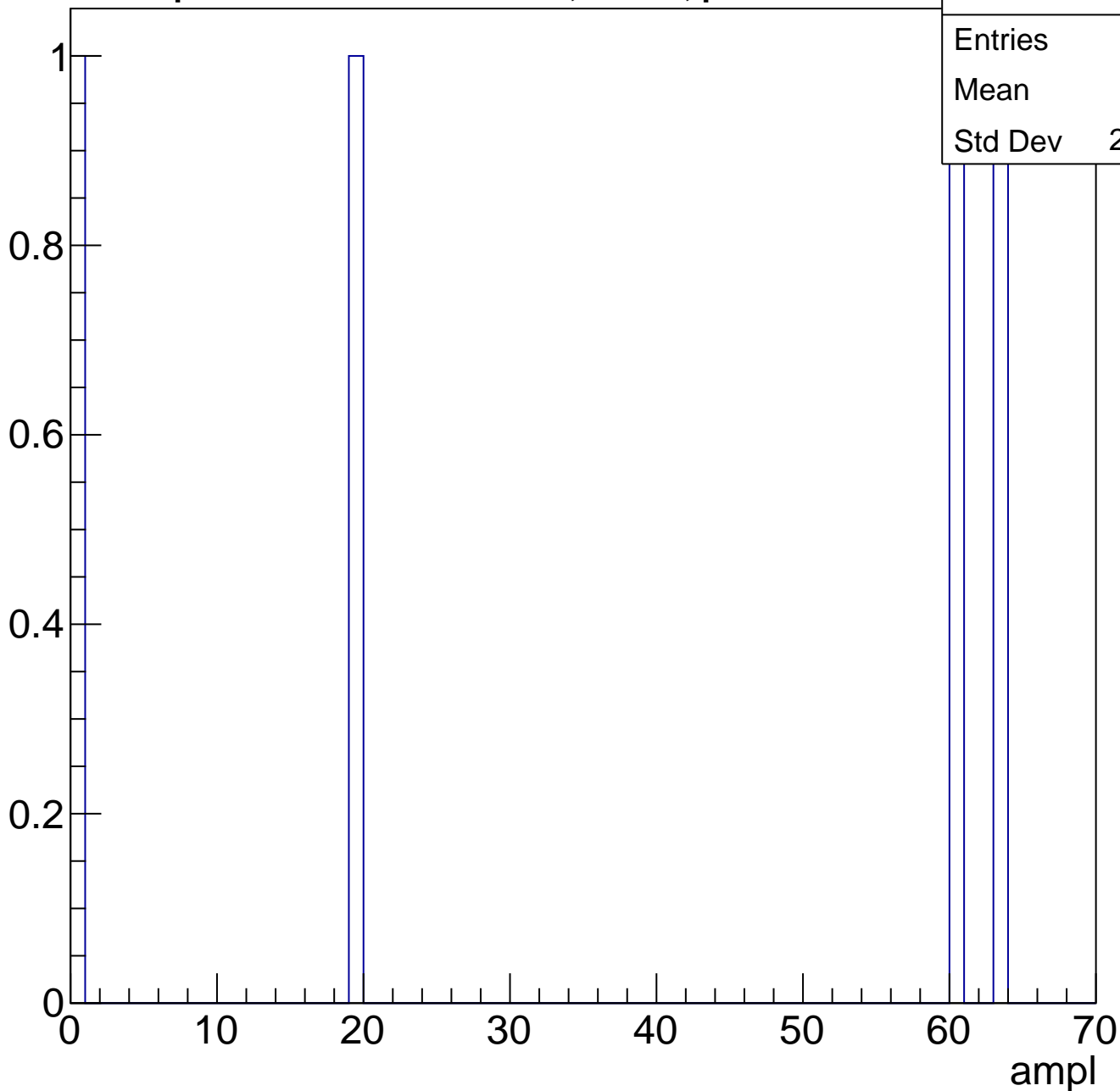
Entries	34
Mean	58.85
Std Dev	10.47



B1L002S, U14-ch65, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch66, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	62
Mean	26.52
Std Dev	4.61

Gaus mean : 27.7580

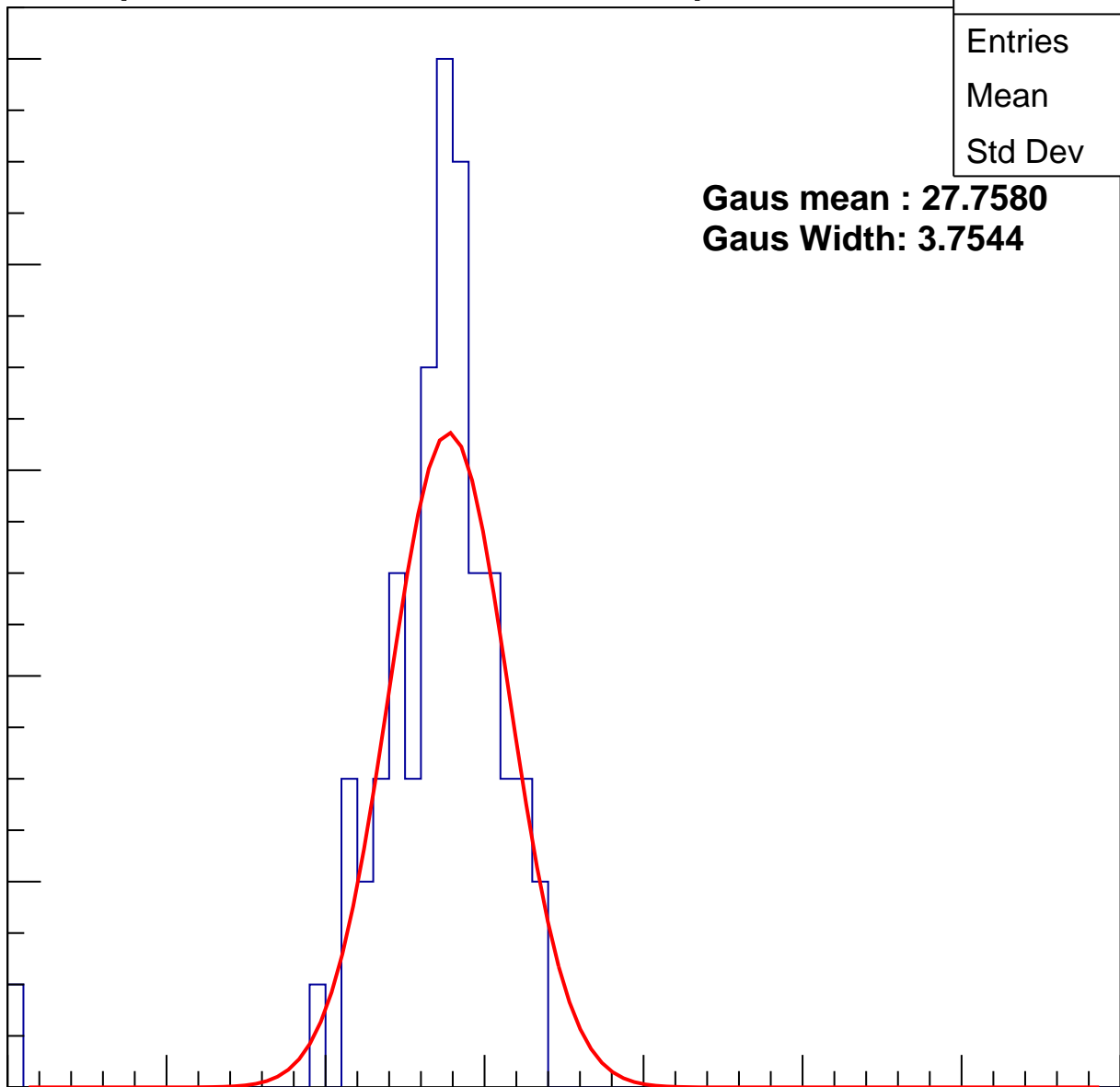
Gaus Width: 3.7544

Entry

10
8
6
4
2
0

ampl

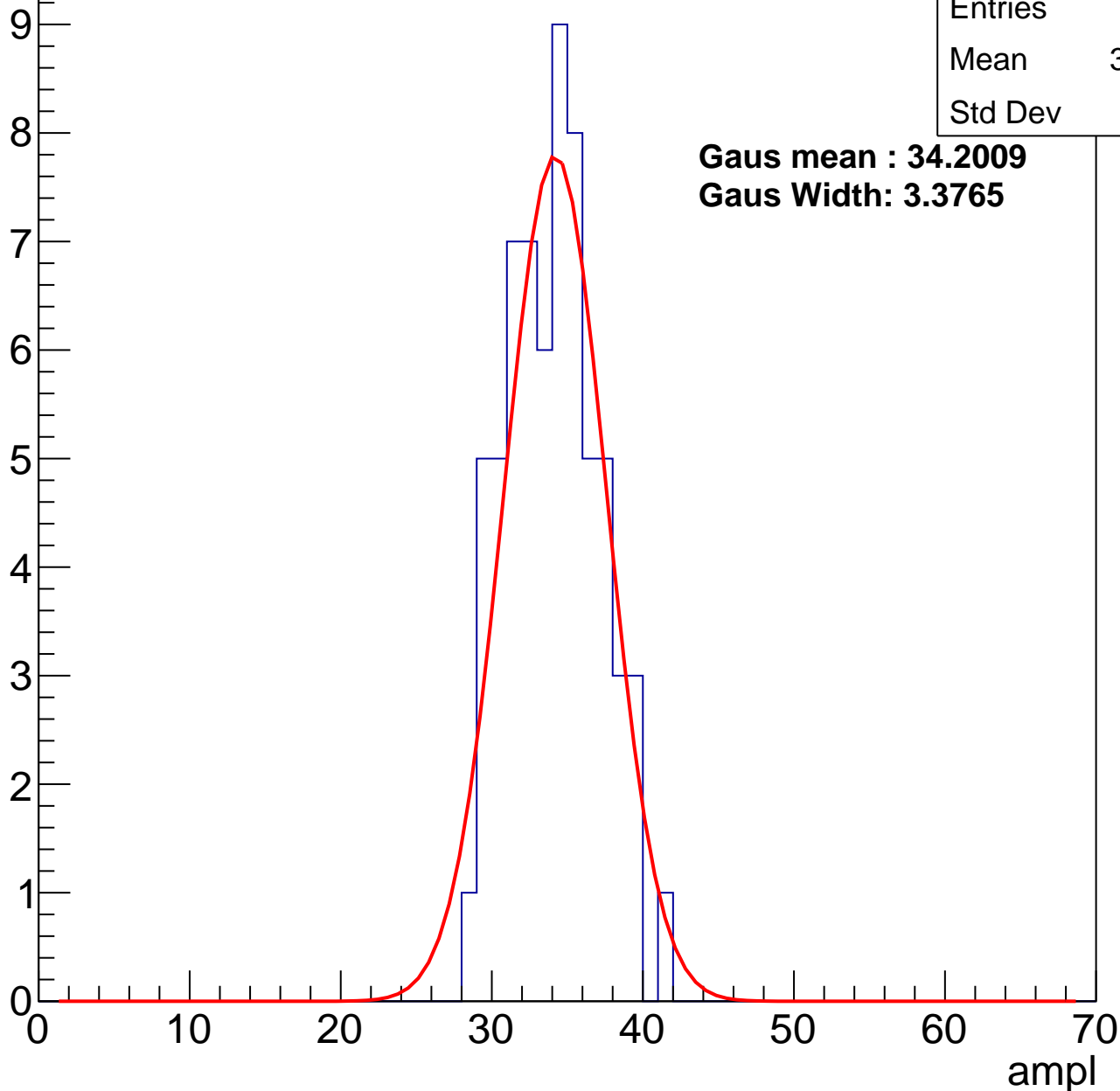
0 10 20 30 40 50 60 70



B1L002S, U14-ch66, adc1

calib_packv5_042523_0143.root, FC#10, port B3

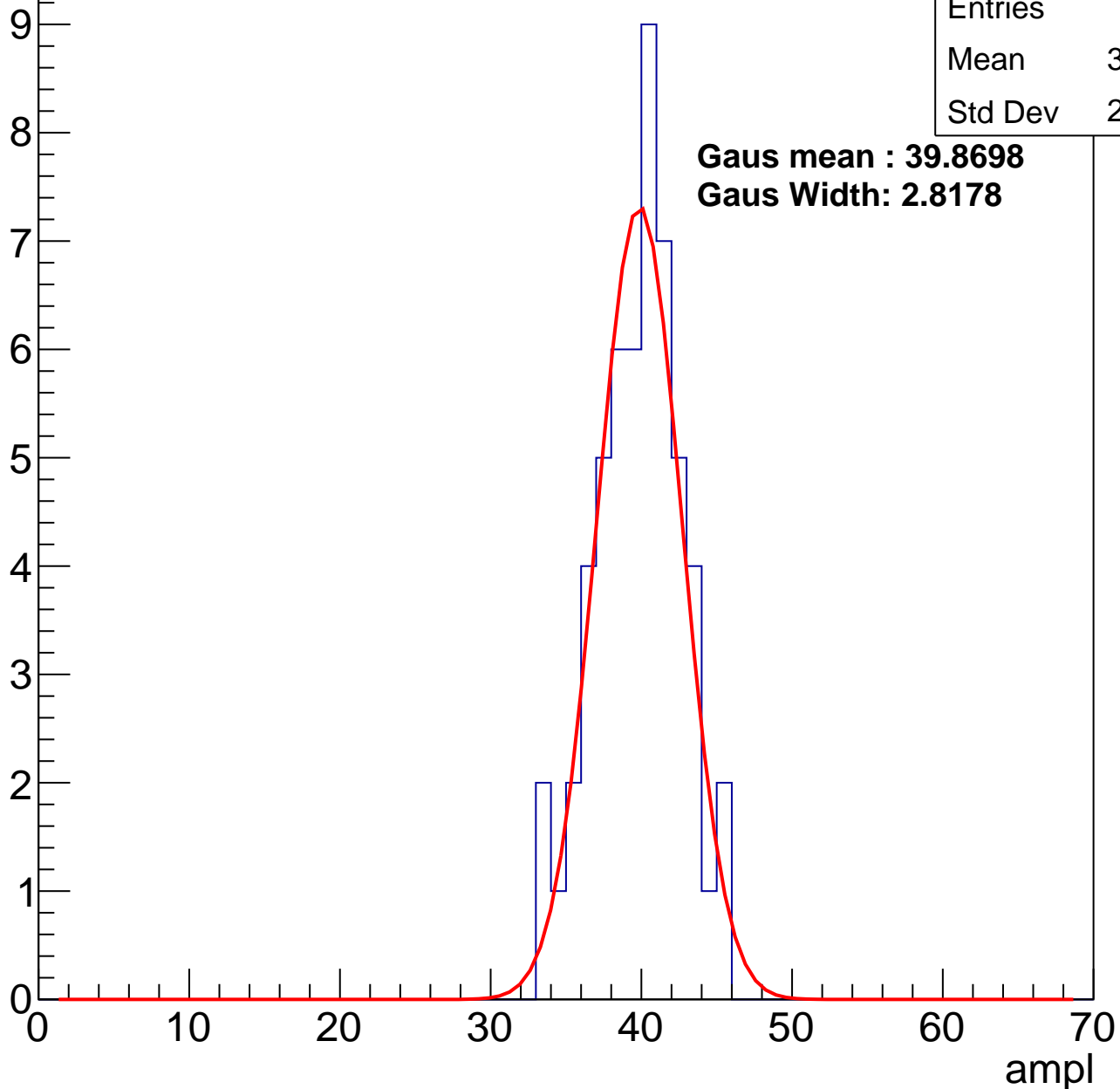
Entry



B1L002S, U14-ch66, adc2

calib_packv5_042523_0143.root, FC#10, port B3

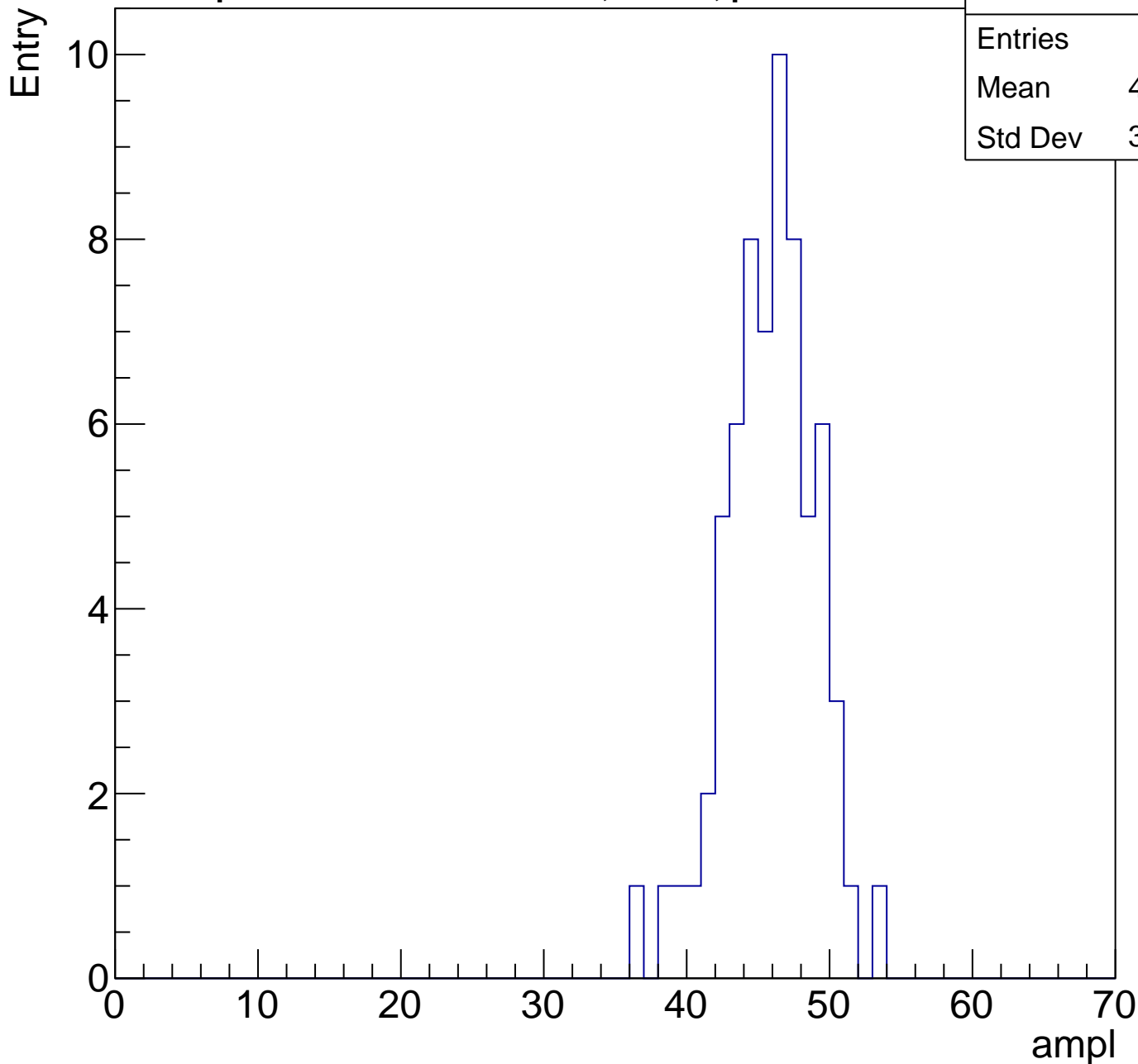
Entry



B1L002S, U14-ch66, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	66
Mean	45.36
Std Dev	3.136

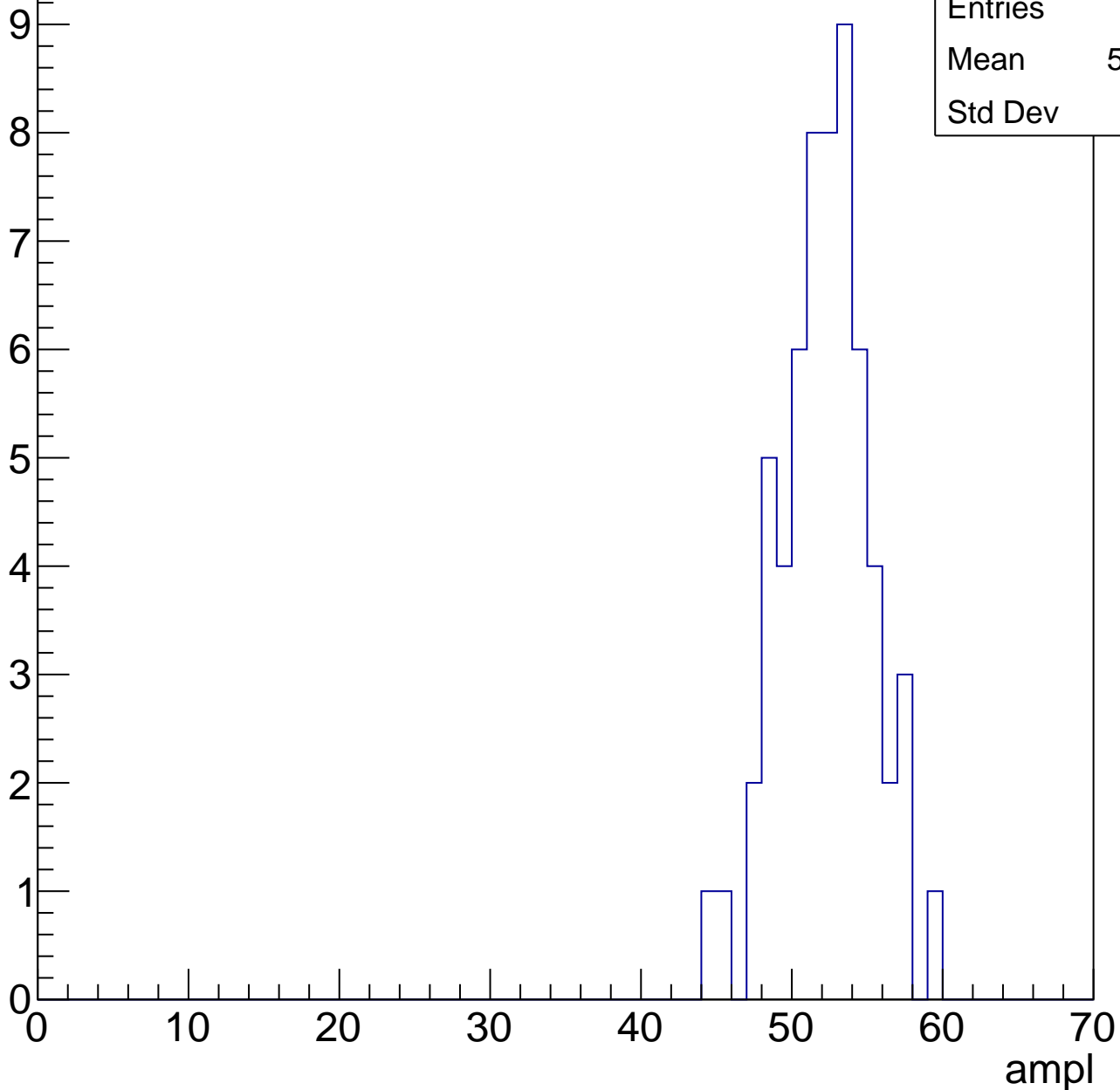


B1L002S, U14-ch66, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	51.77
Std Dev	2.98

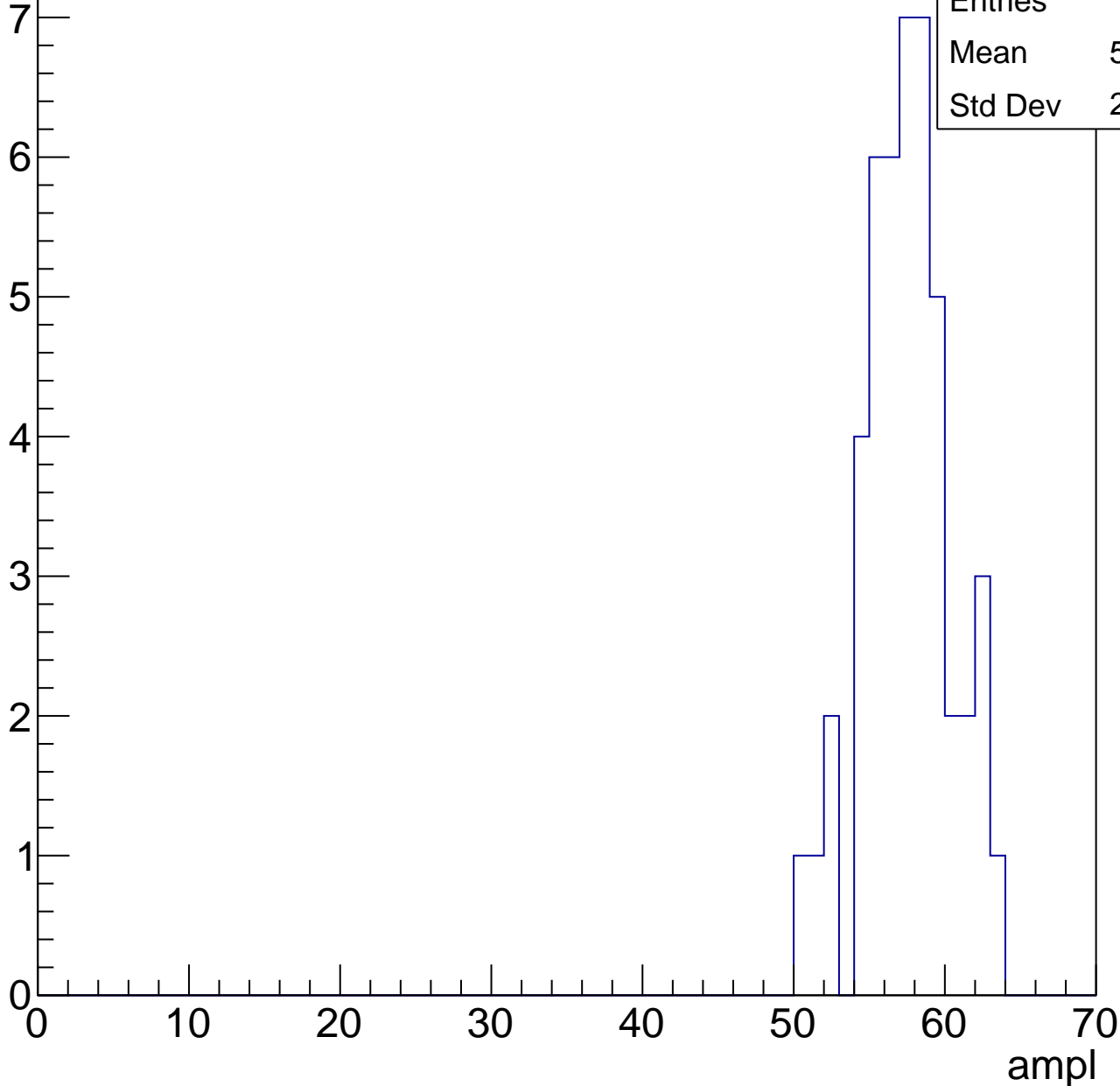


B1L002S, U14-ch66, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

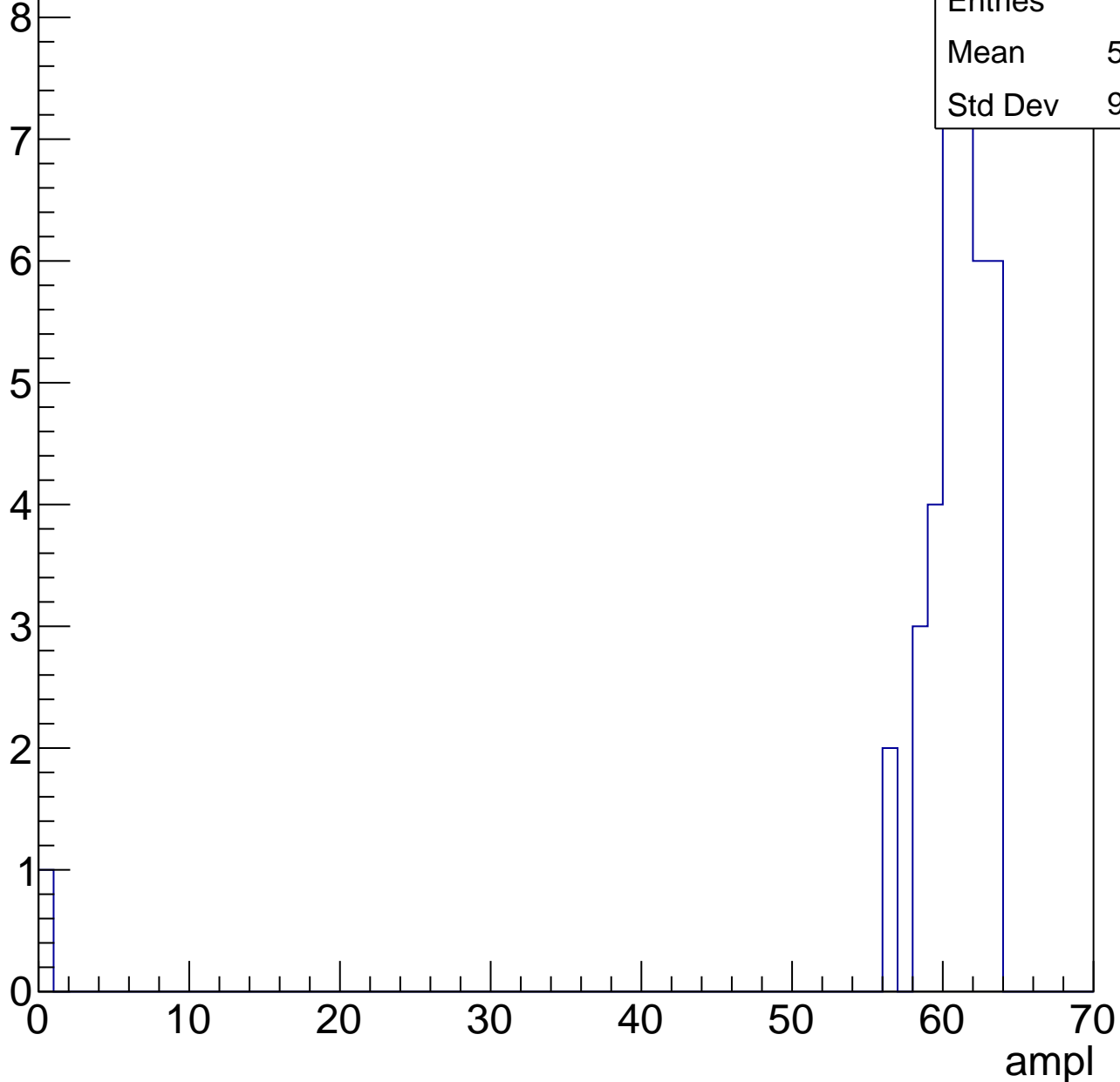
Entries	47
Mean	56.98
Std Dev	2.877



B1L002S, U14-ch66, adc6

calib_packv5_042523_0143.root, FC#10, port B3

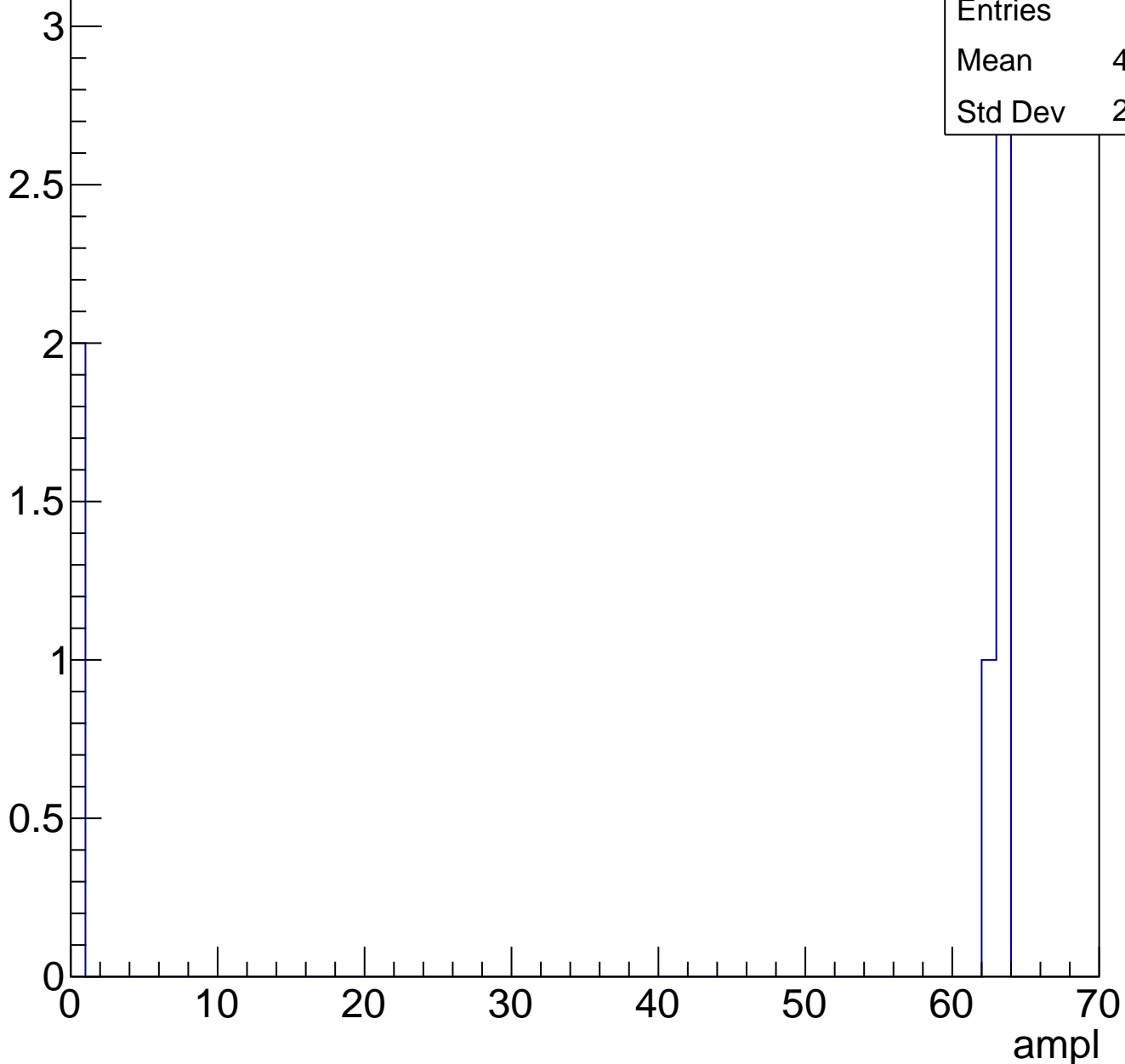
Entry



B1L002S, U14-ch66, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch67, adc0

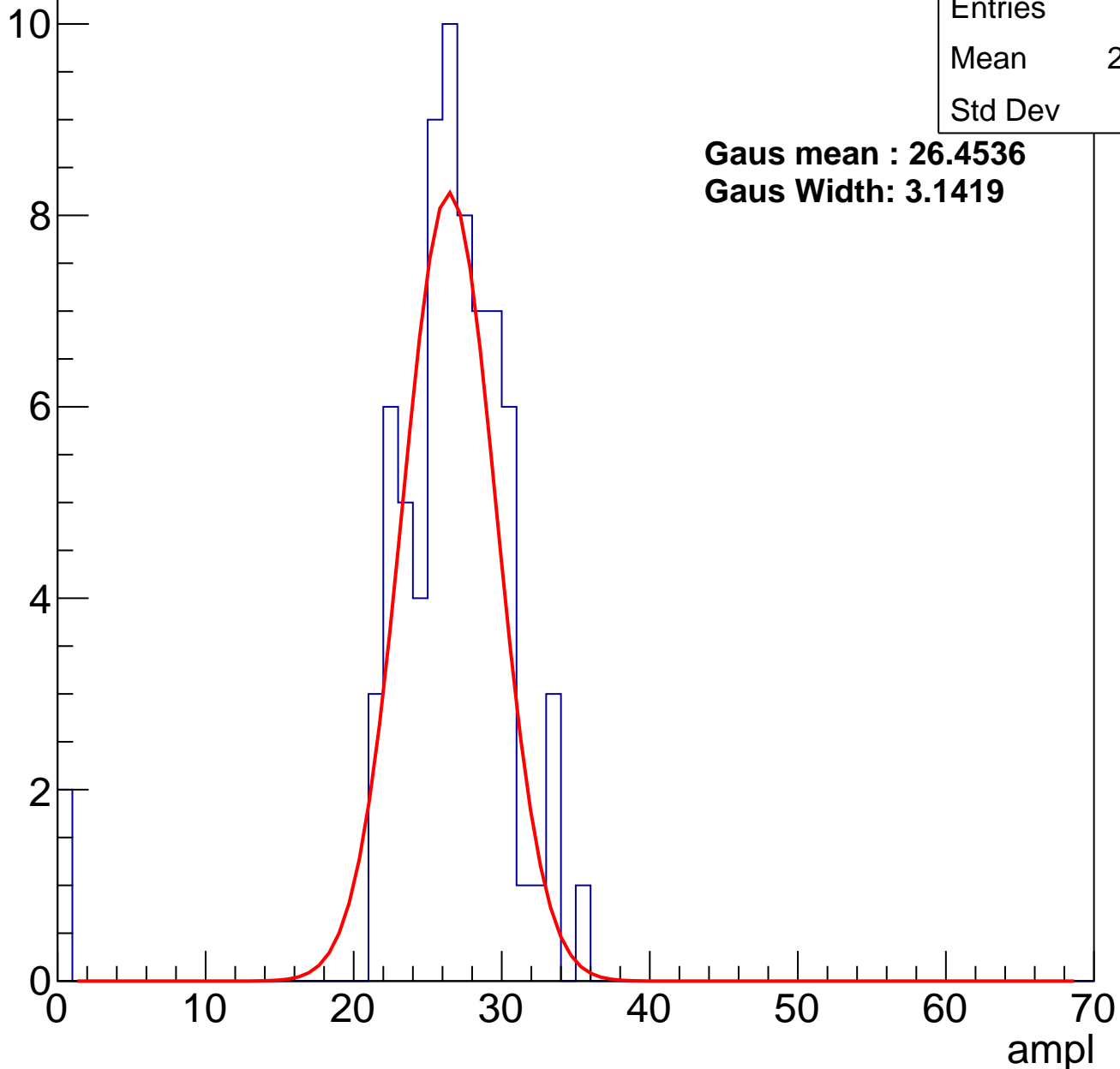
calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	25.79
Std Dev	5.33

Gaus mean : 26.4536

Gaus Width: 3.1419

Entry



B1L002S, U14-ch67, adc1

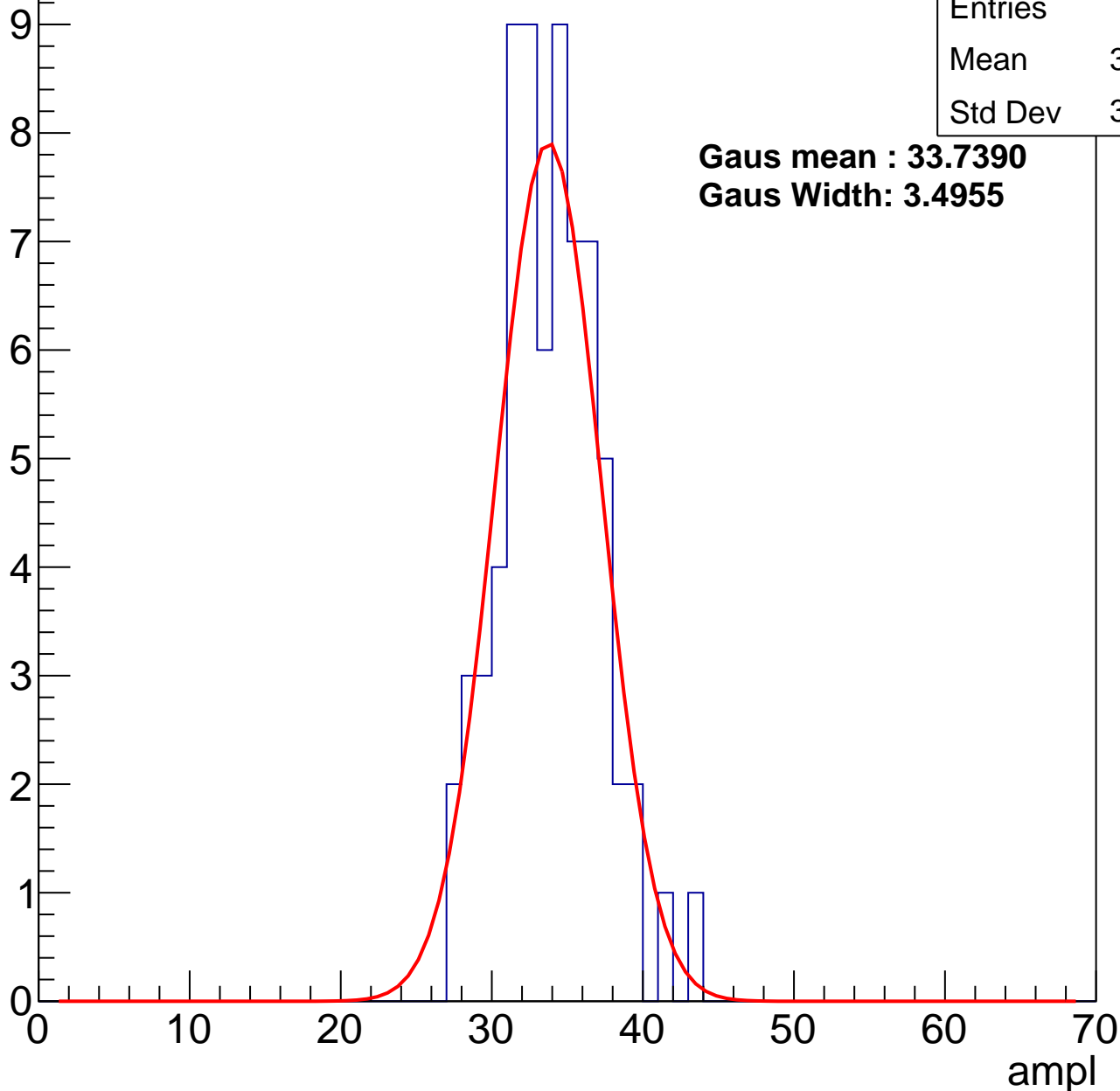
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	33.37
Std Dev	3.235

Gaus mean : 33.7390

Gaus Width: 3.4955



B1L002S, U14-ch67, adc2

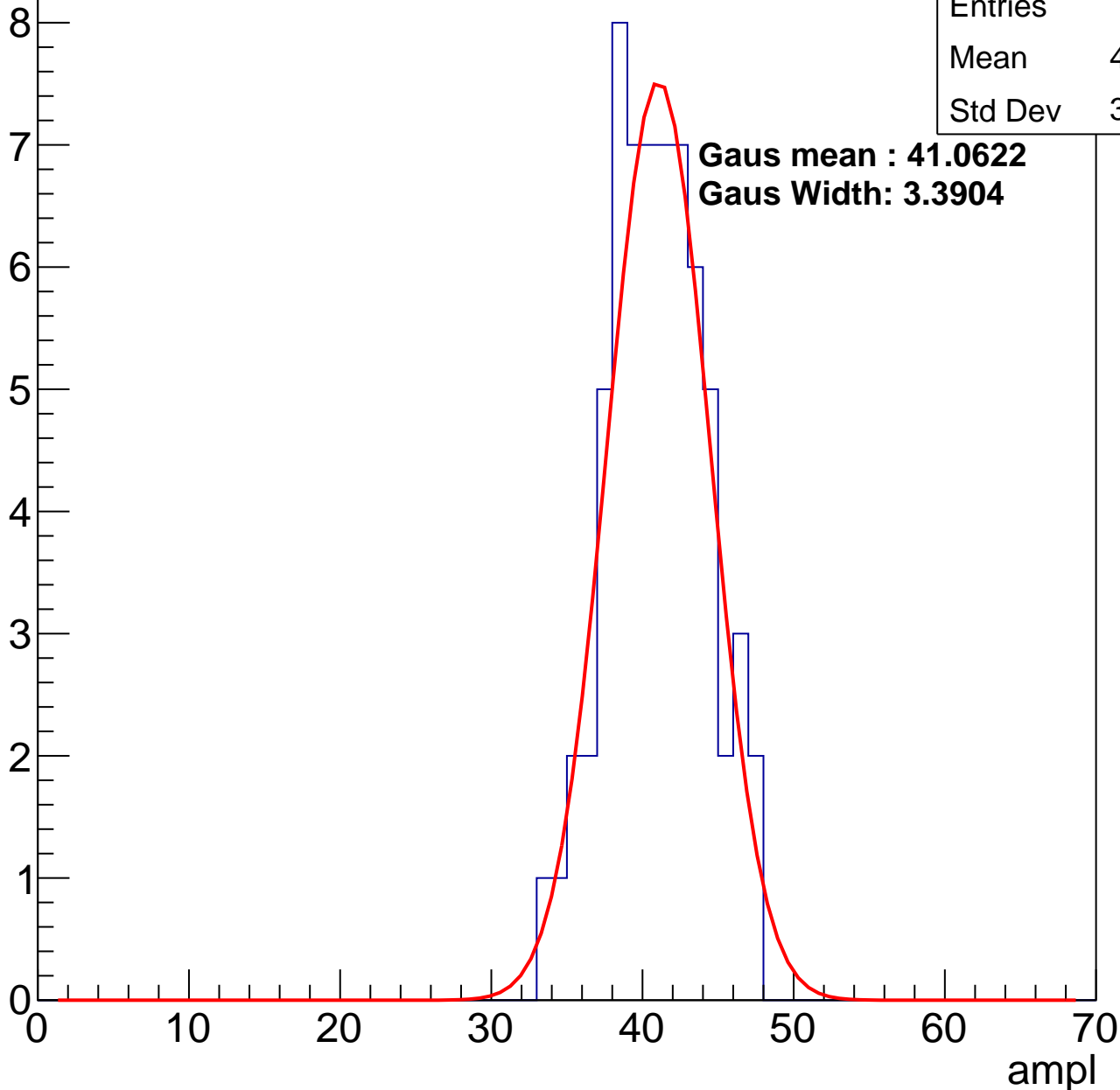
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	40.49
Std Dev	3.187

Gaus mean : 41.0622

Gaus Width: 3.3904

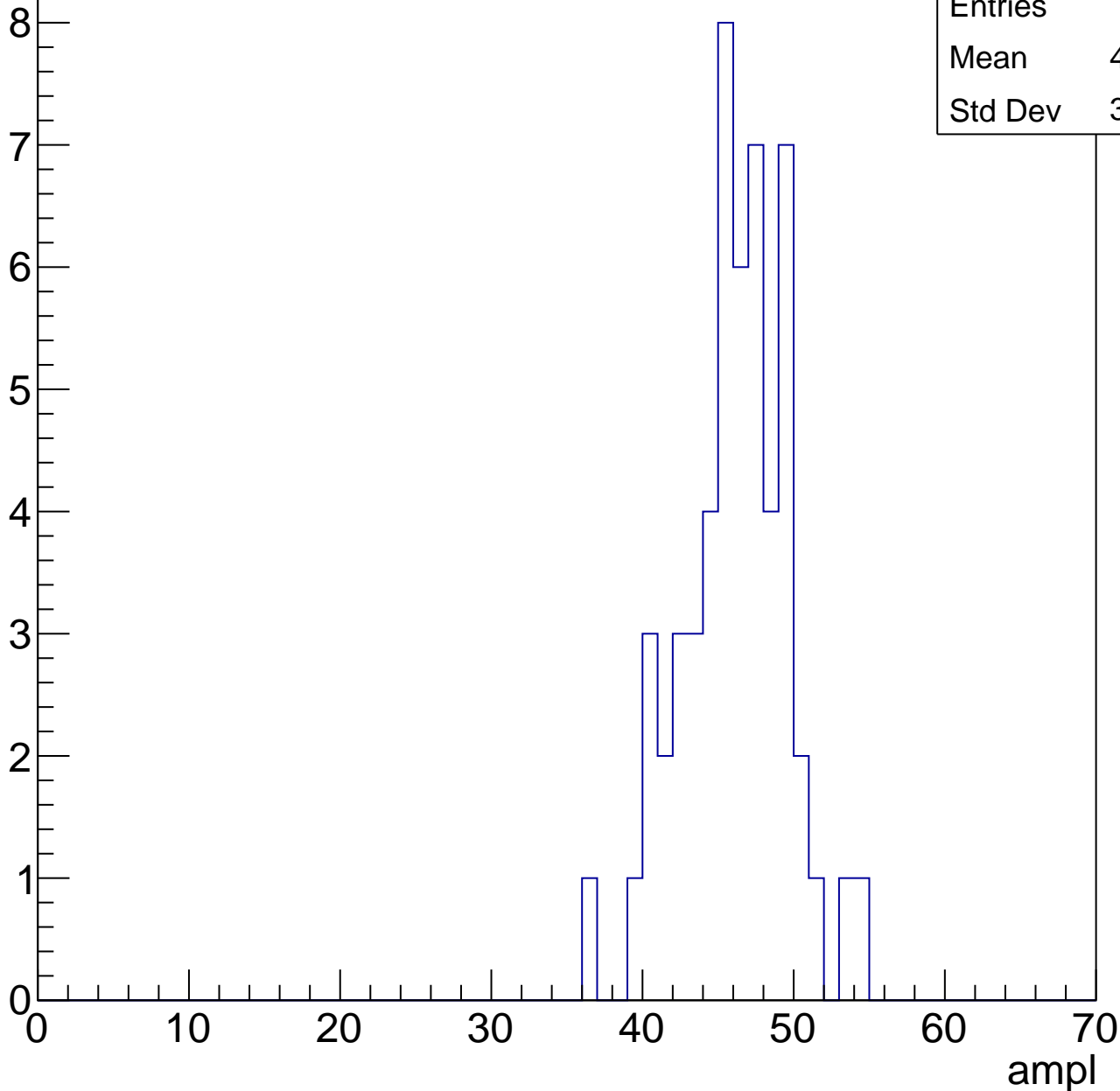


B1L002S, U14-ch67, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	45.67
Std Dev	3.485

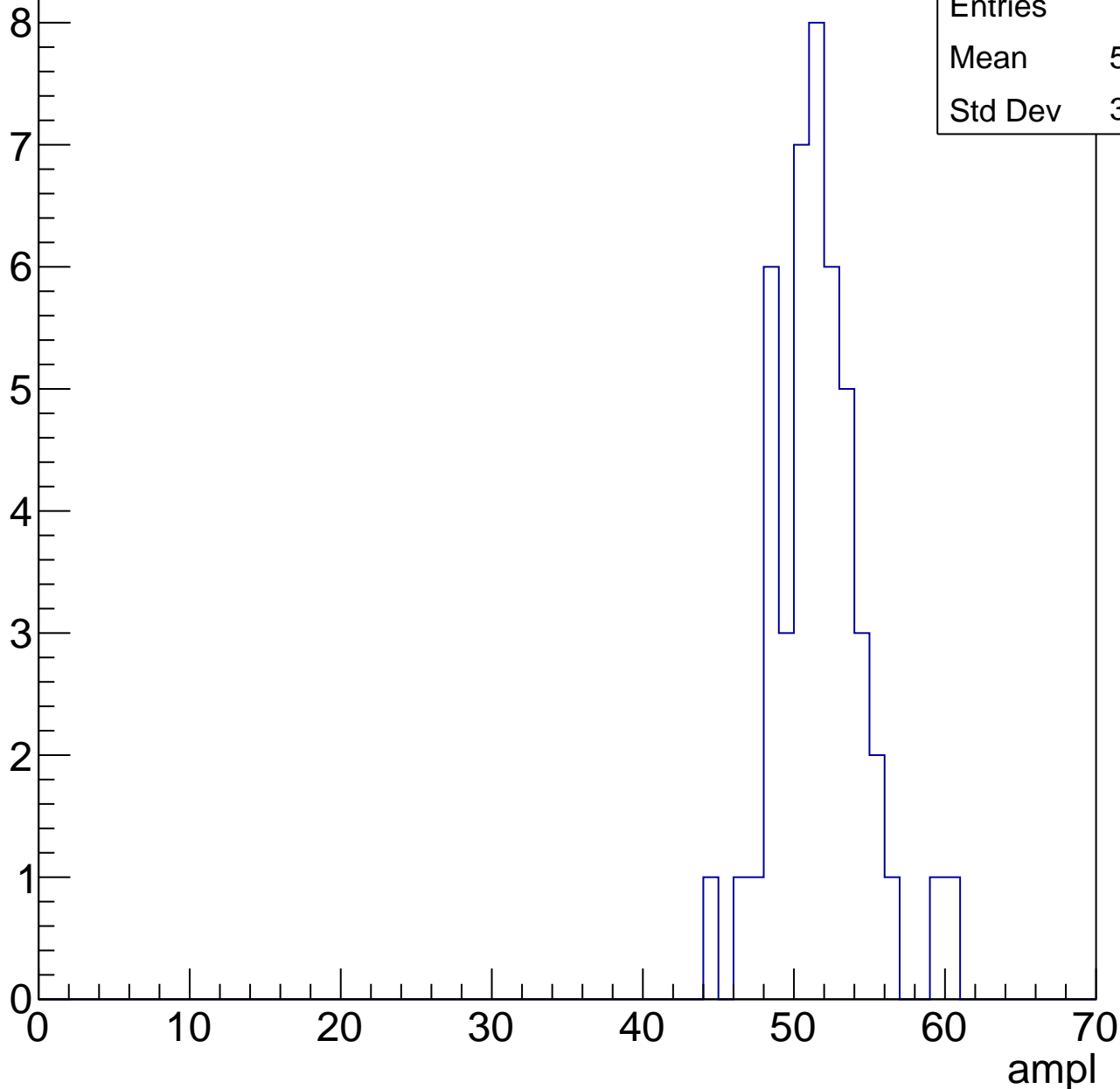


B1L002S, U14-ch67, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

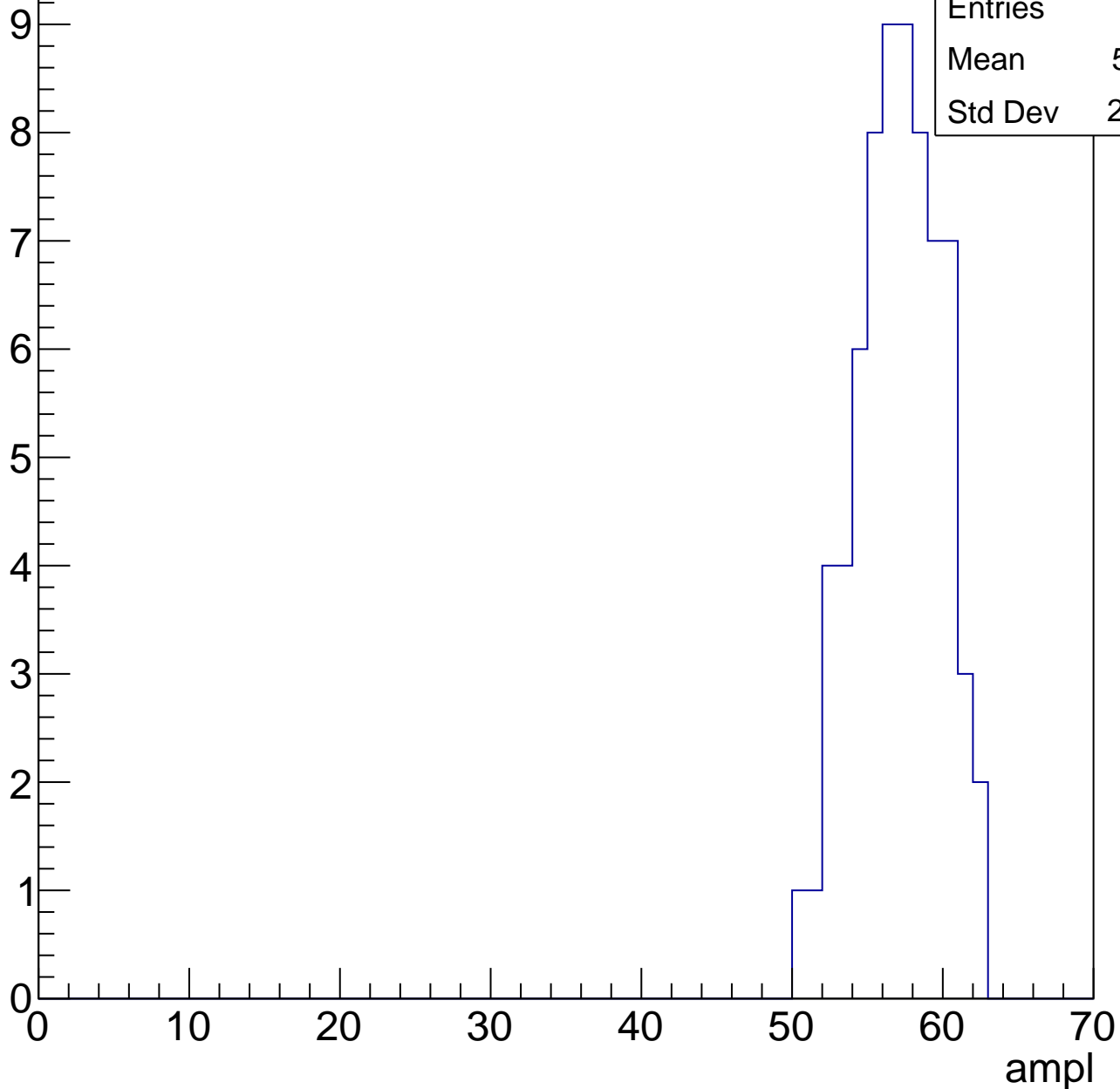
Entries	46
Mean	51.17
Std Dev	3.009



B1L002S, U14-ch67, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

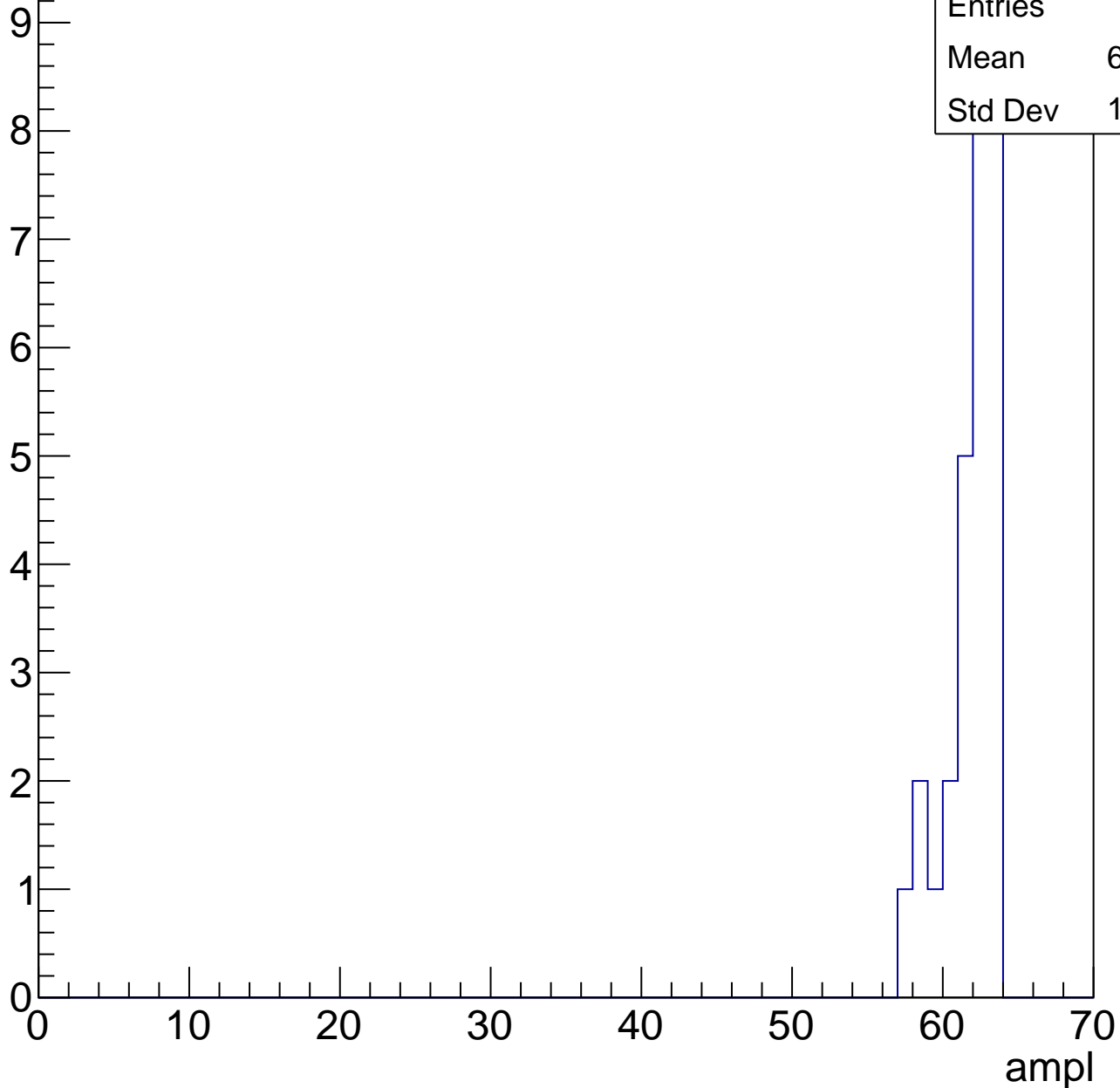


Entries	69
Mean	56.61
Std Dev	2.773

B1L002S, U14-ch67, adc6

calib_packv5_042523_0143.root, FC#10, port B3

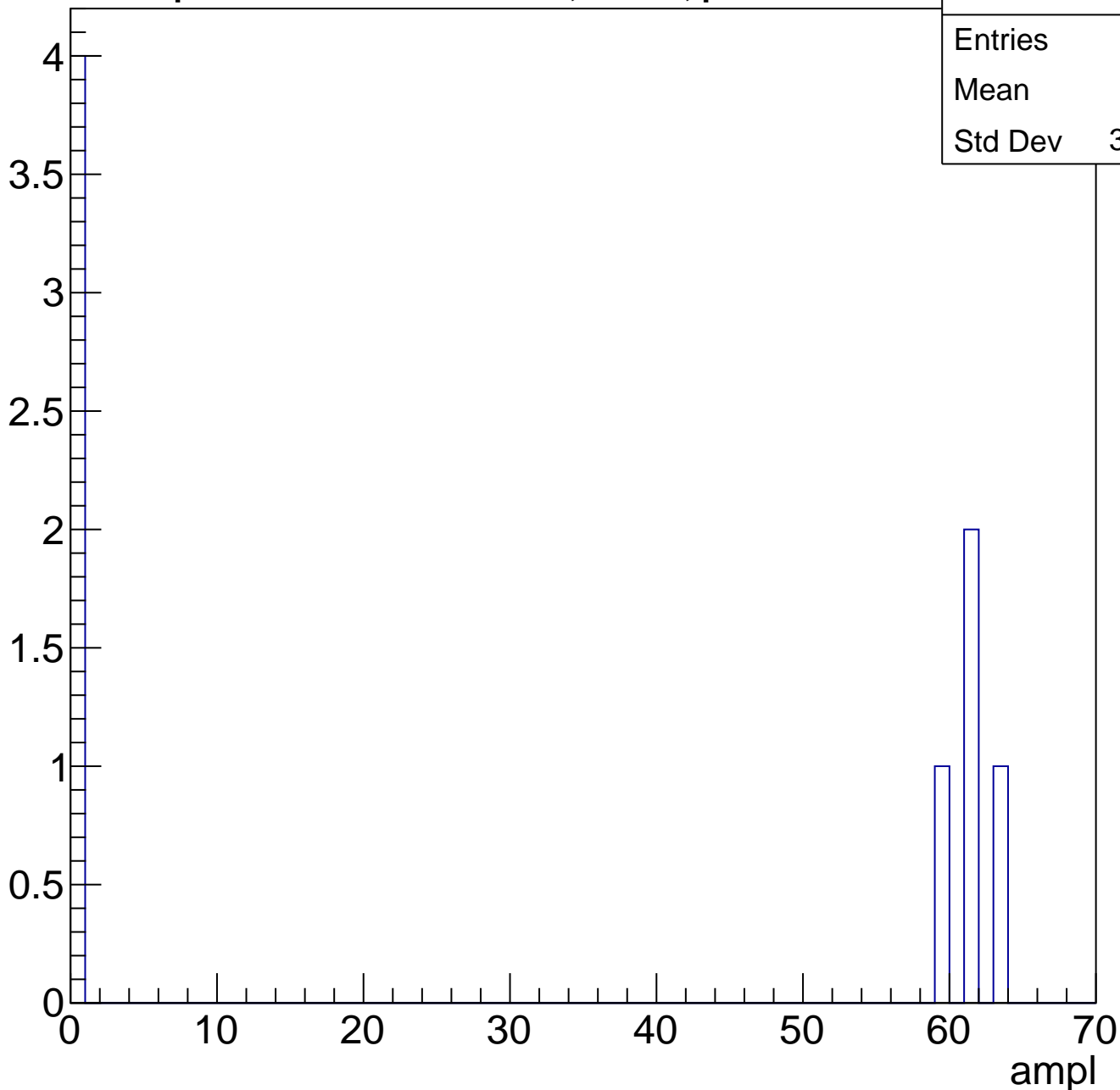
Entry



B1L002S, U14-ch67, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	8
Mean	30.5
Std Dev	30.52

B1L002S, U14-ch68, adc0

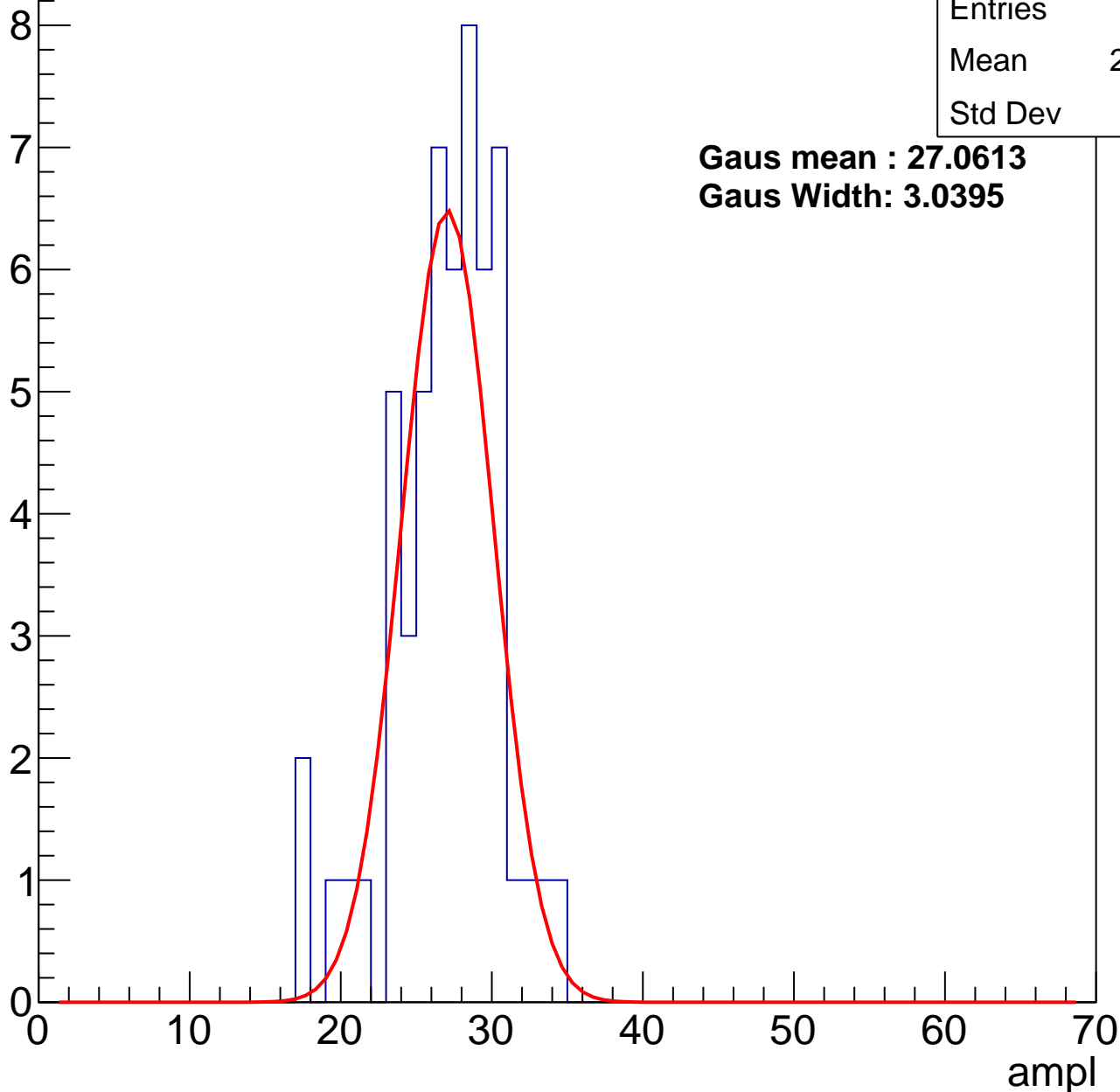
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	26.57
Std Dev	3.52

Gaus mean : 27.0613

Gaus Width: 3.0395



B1L002S, U14-ch68, adc1

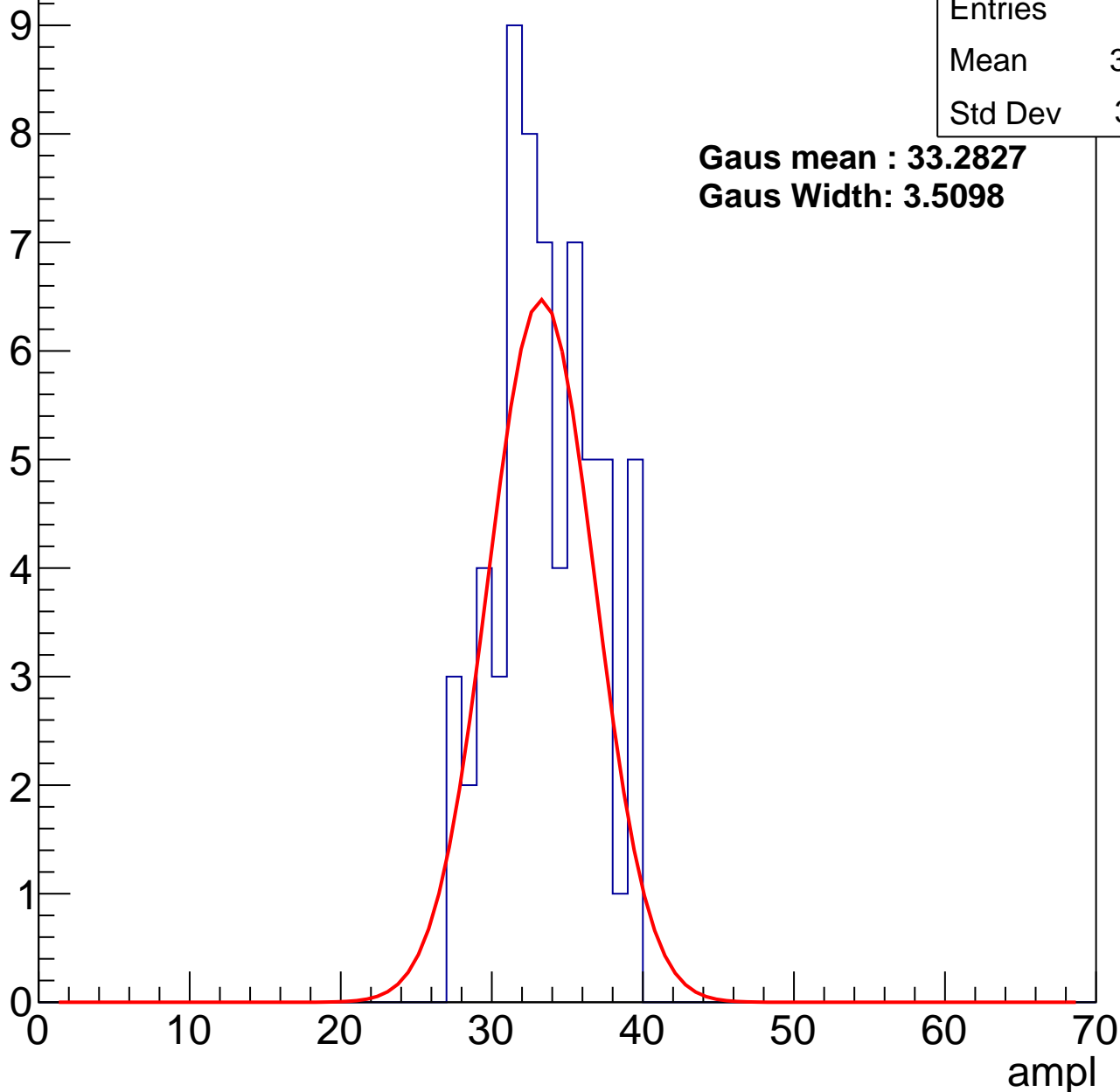
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	33.14
Std Dev	3.221

Gaus mean : 33.2827

Gaus Width: 3.5098



B1L002S, U14-ch68, adc2

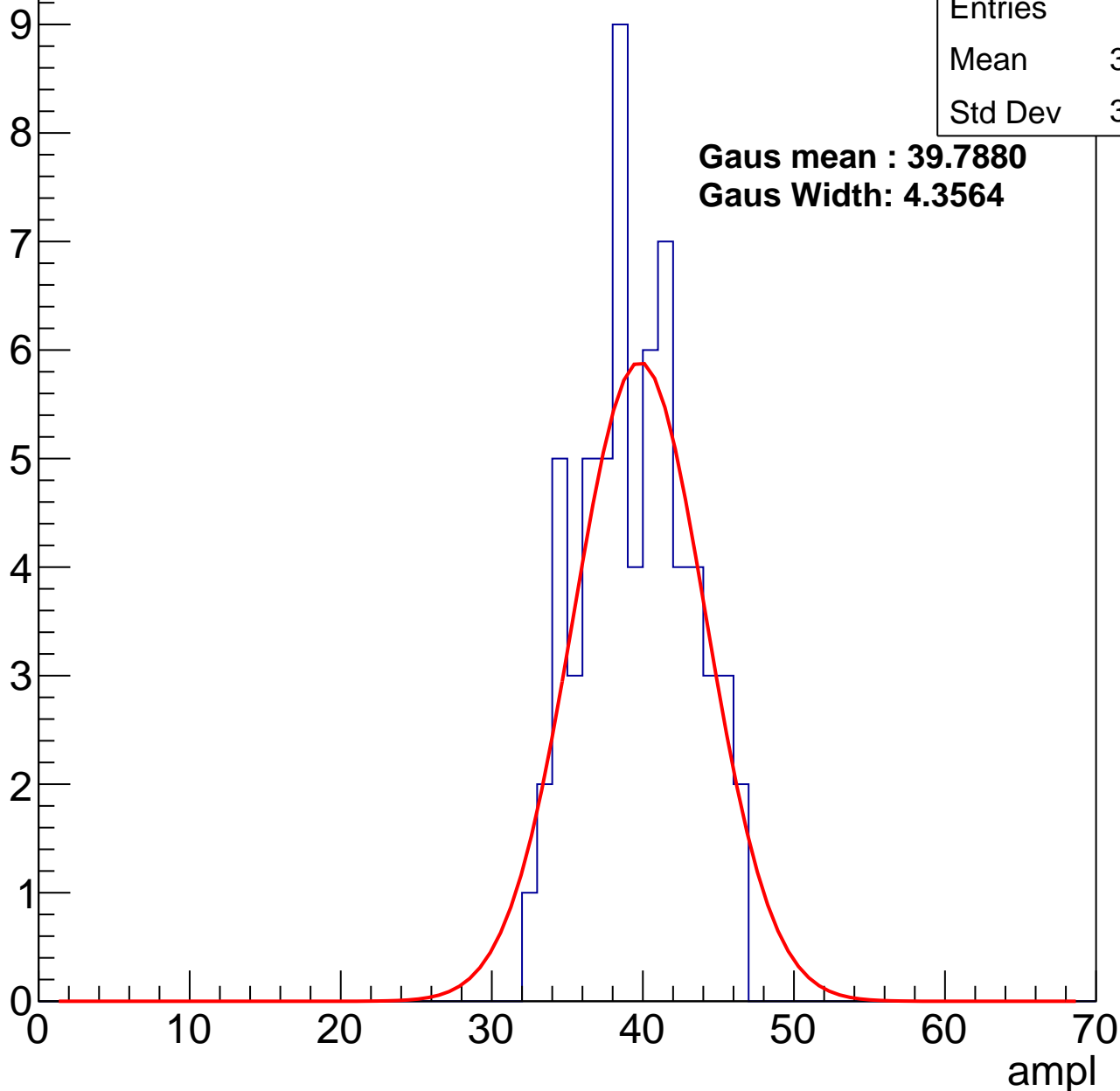
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	39.08
Std Dev	3.525

Gaus mean : 39.7880

Gaus Width: 4.3564

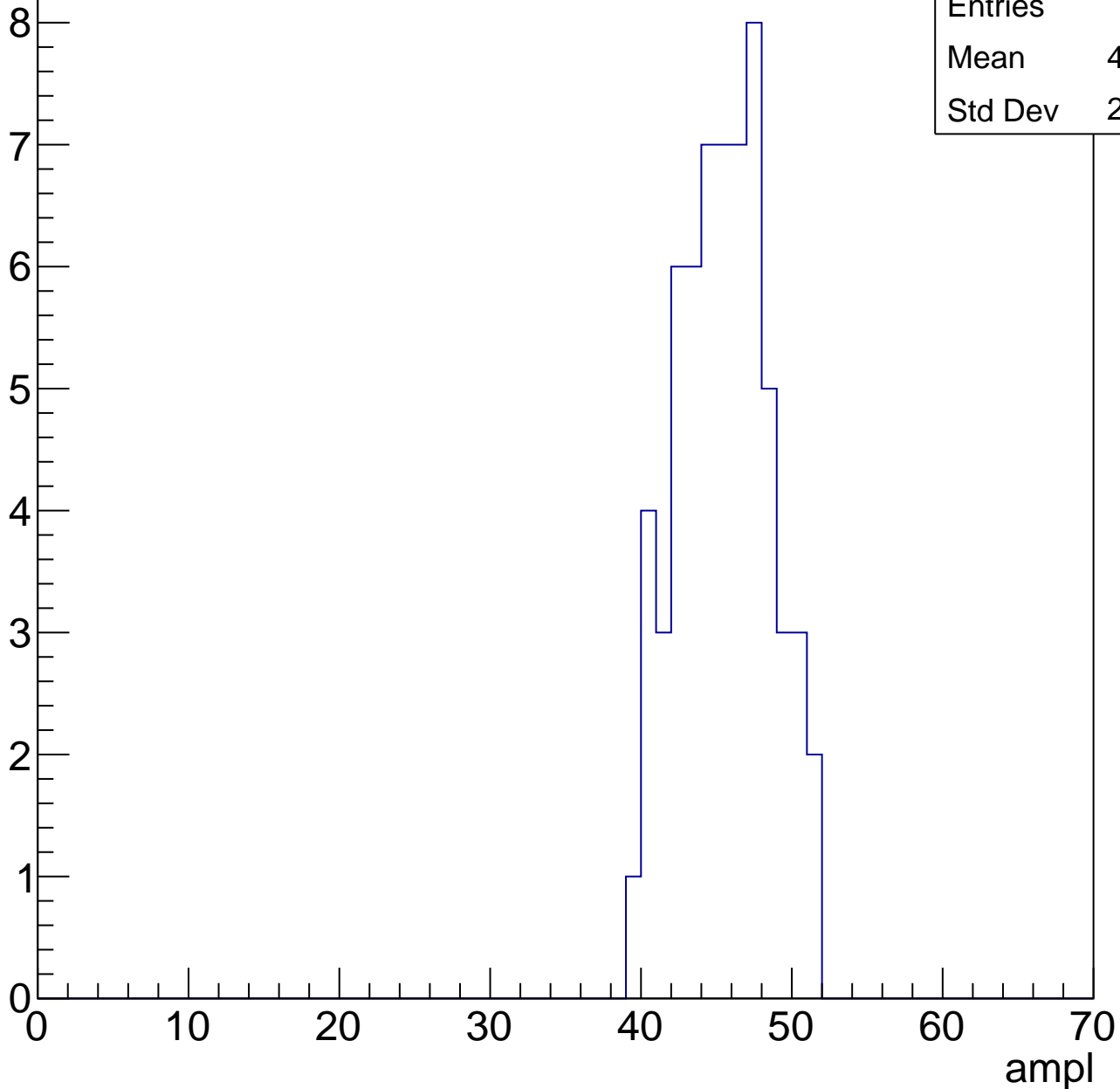


B1L002S, U14-ch68, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	45.03
Std Dev	2.973

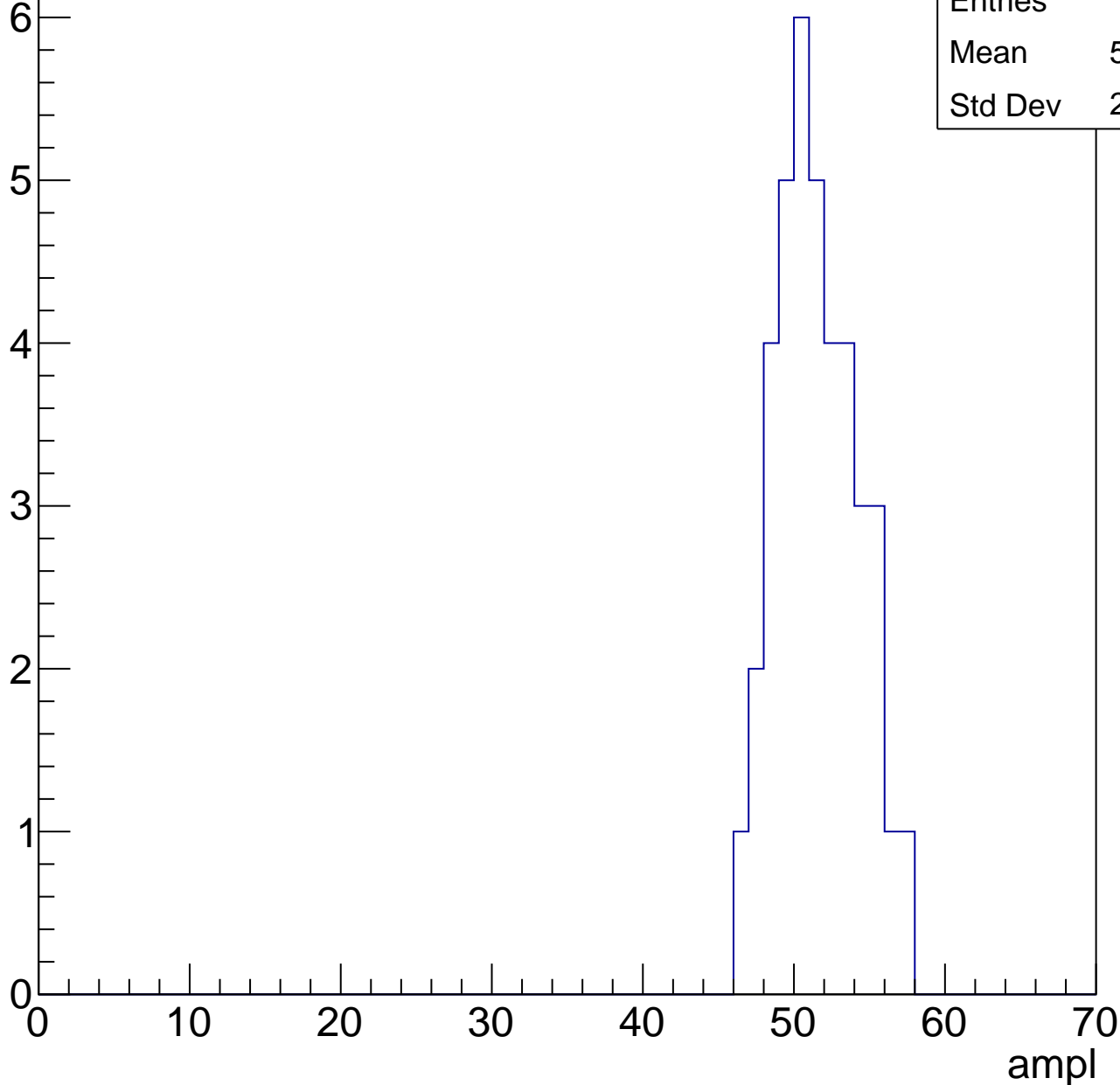


B1L002S, U14-ch68, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	39
Mean	51.08
Std Dev	2.654

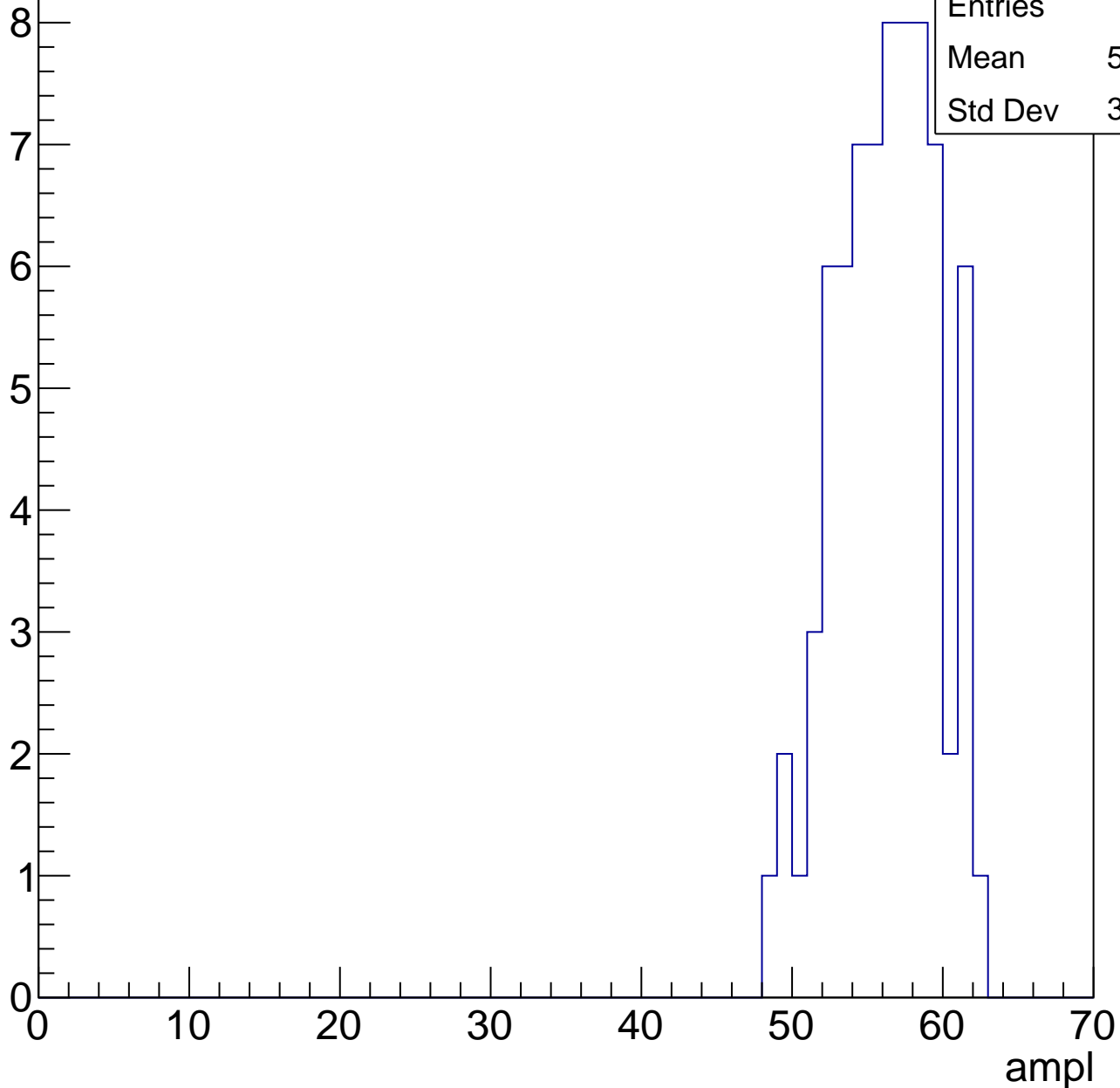


B1L002S, U14-ch68, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	55.77
Std Dev	3.258

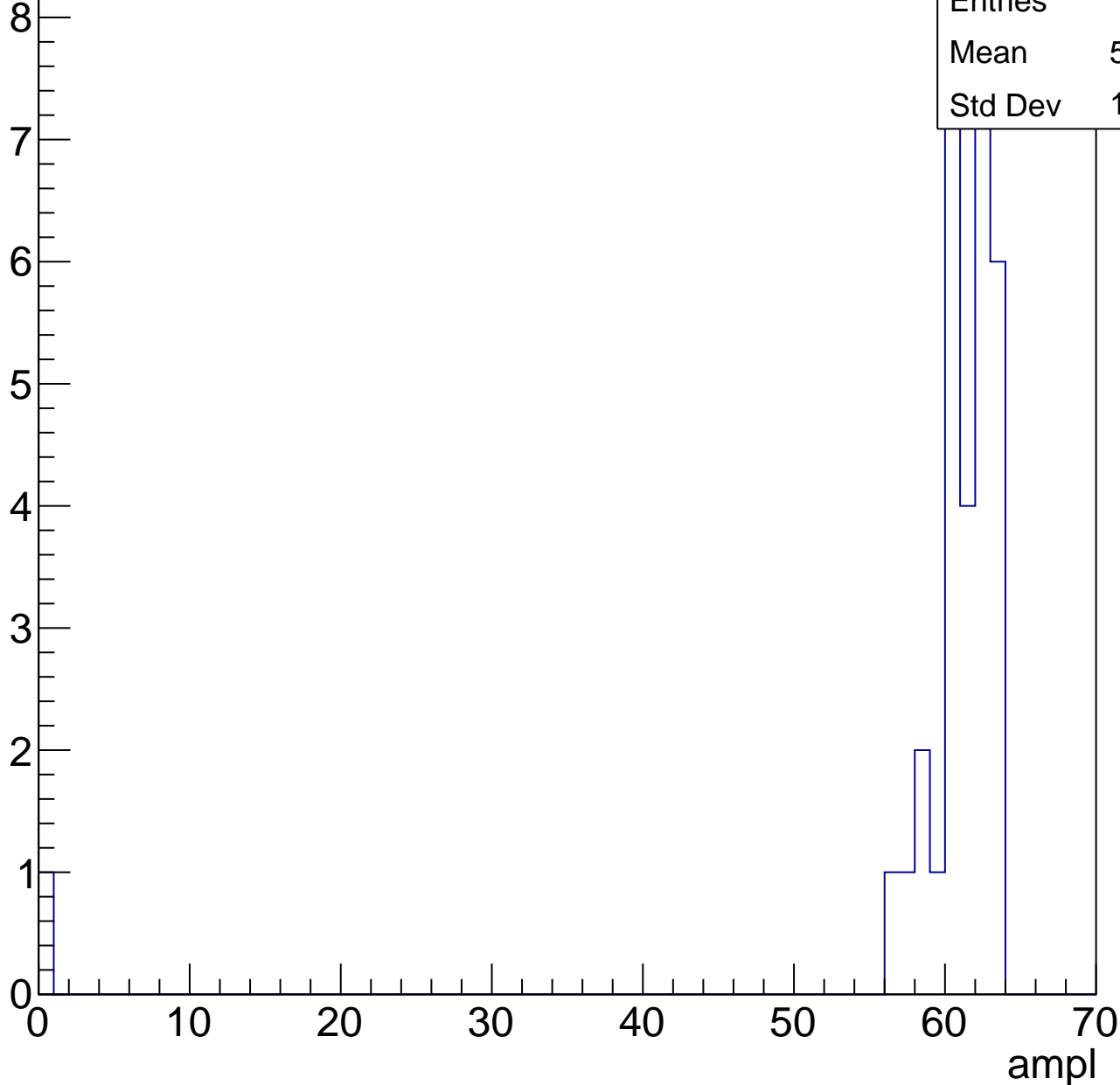


B1L002S, U14-ch68, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

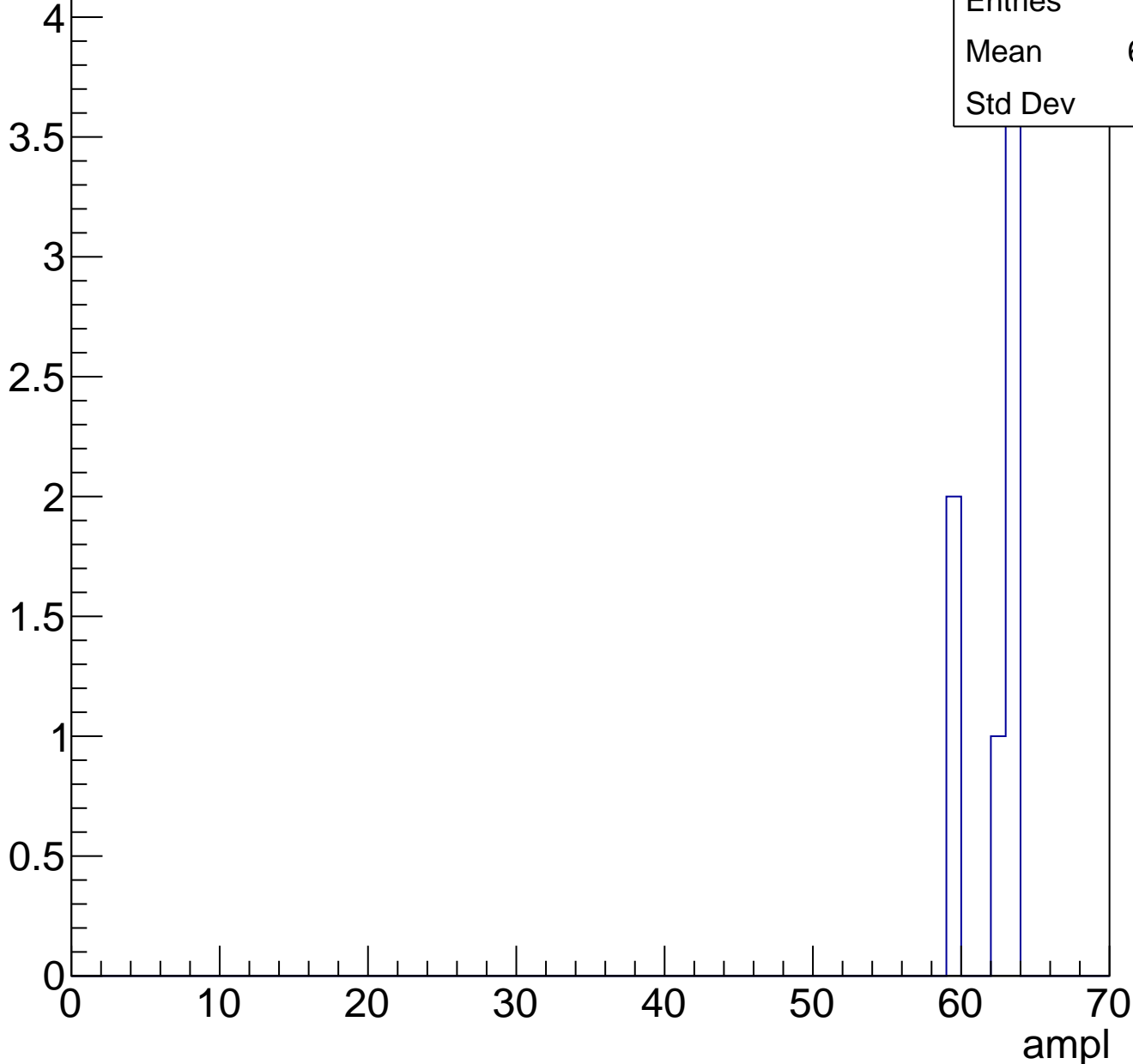
Entries	32
Mean	58.94
Std Dev	10.74



B1L002S, U14-ch68, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch69, adc0

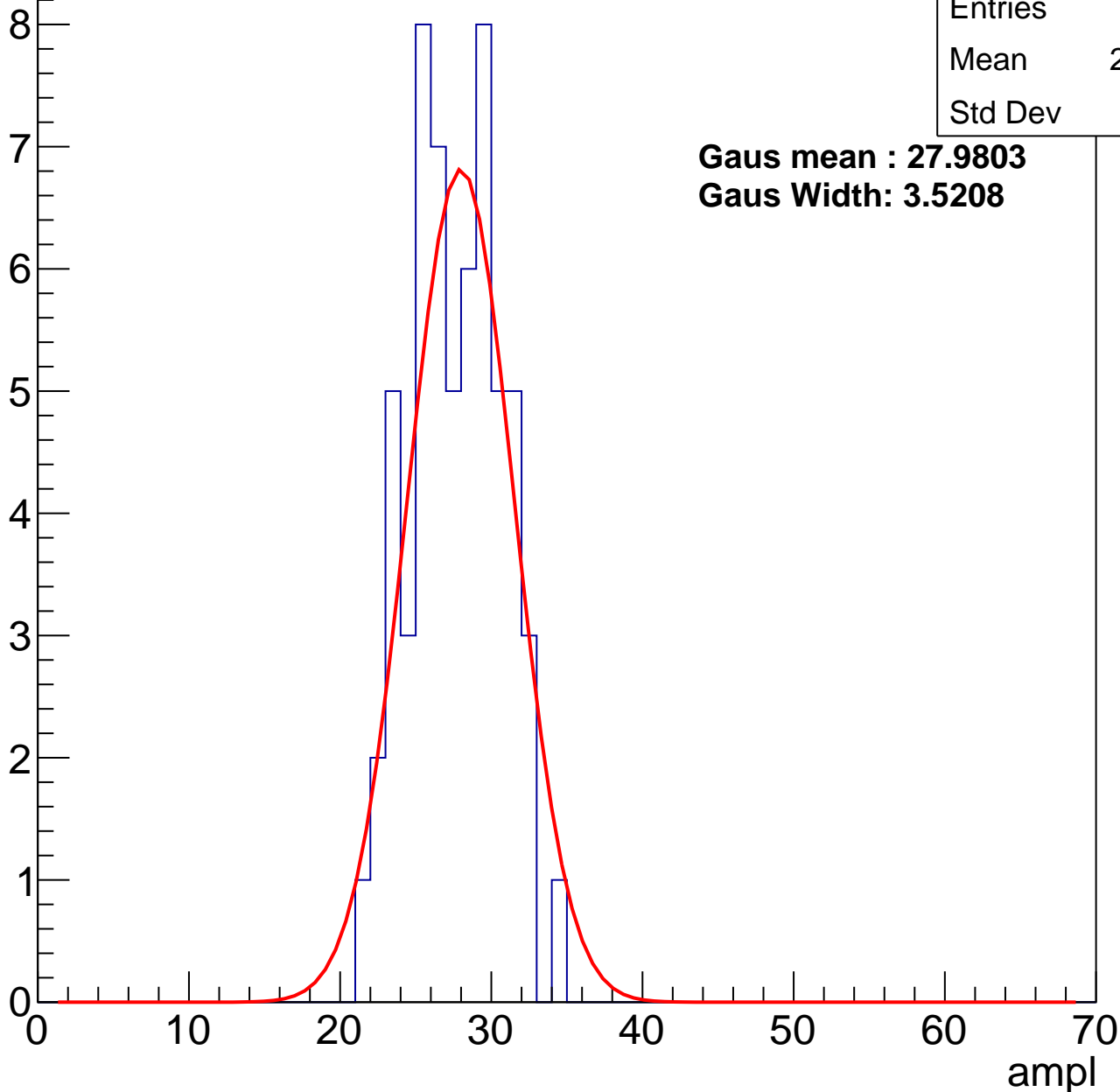
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	27.19
Std Dev	2.96

Gaus mean : 27.9803

Gaus Width: 3.5208



B1L002S, U14-ch69, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	59
Mean	33.08
Std Dev	3.027

Gaus mean : 33.7030

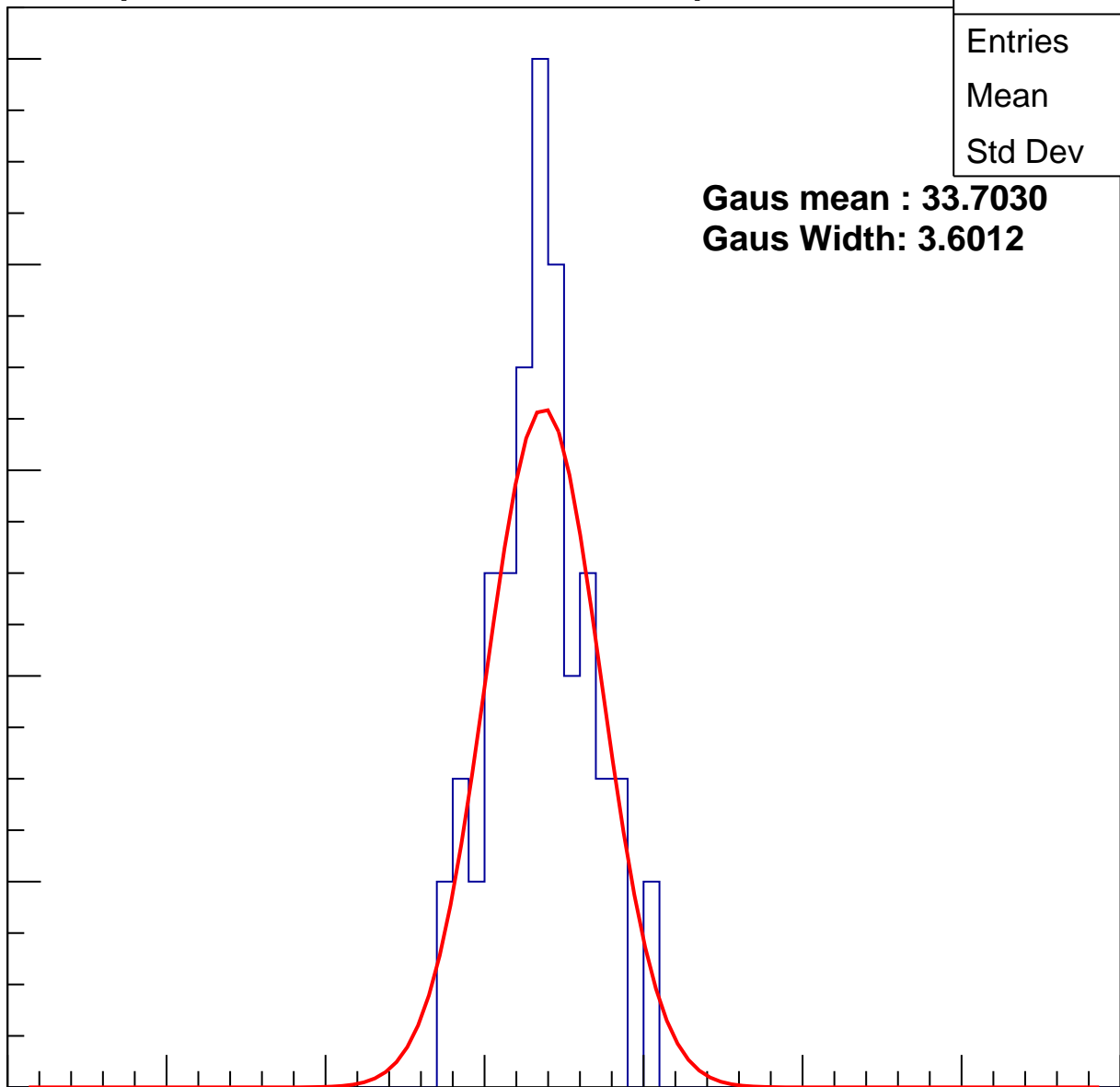
Gaus Width: 3.6012

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch69, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	71
Mean	39.68
Std Dev	3.08

Gaus mean : 40.1583

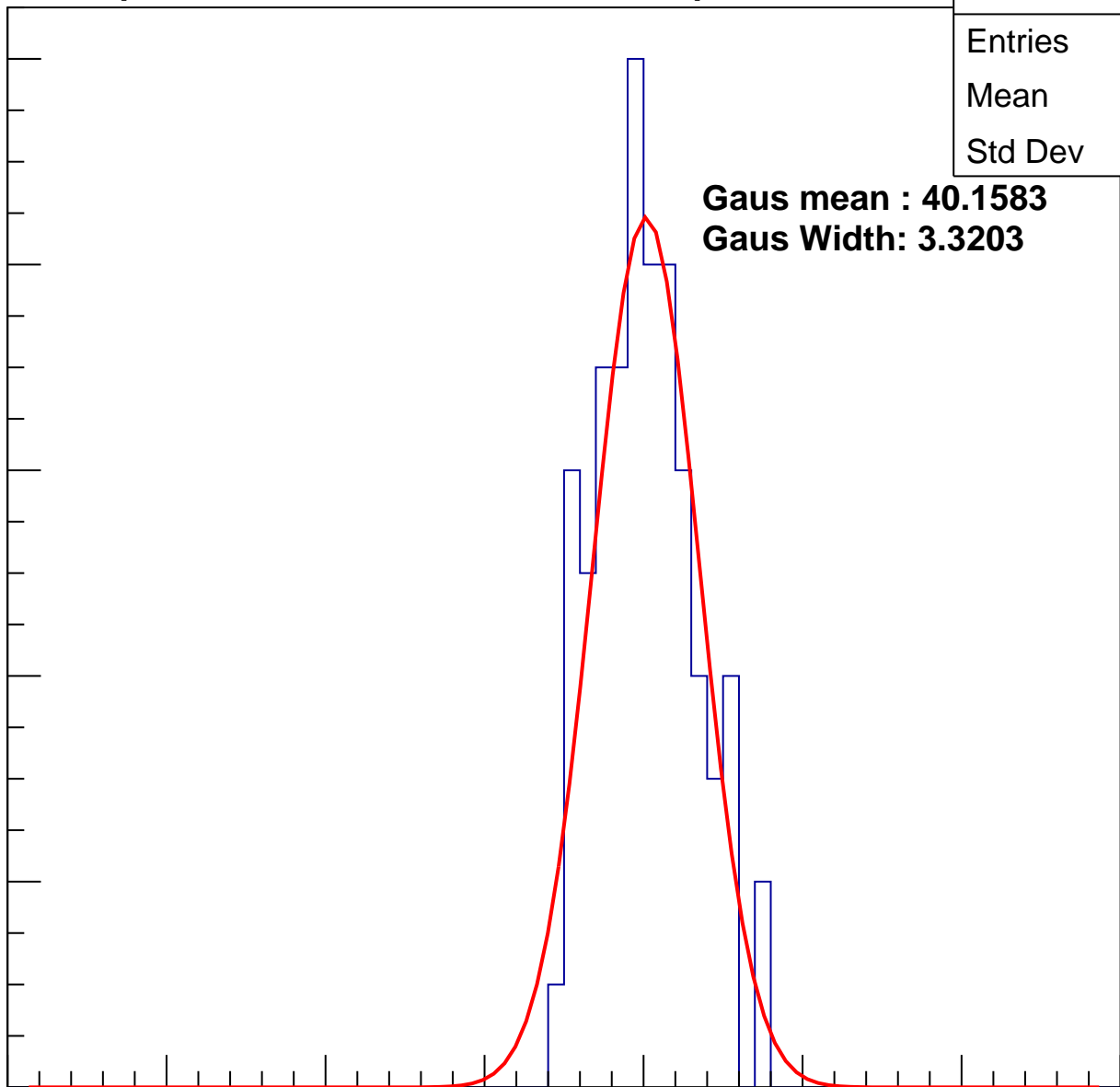
Gaus Width: 3.3203

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

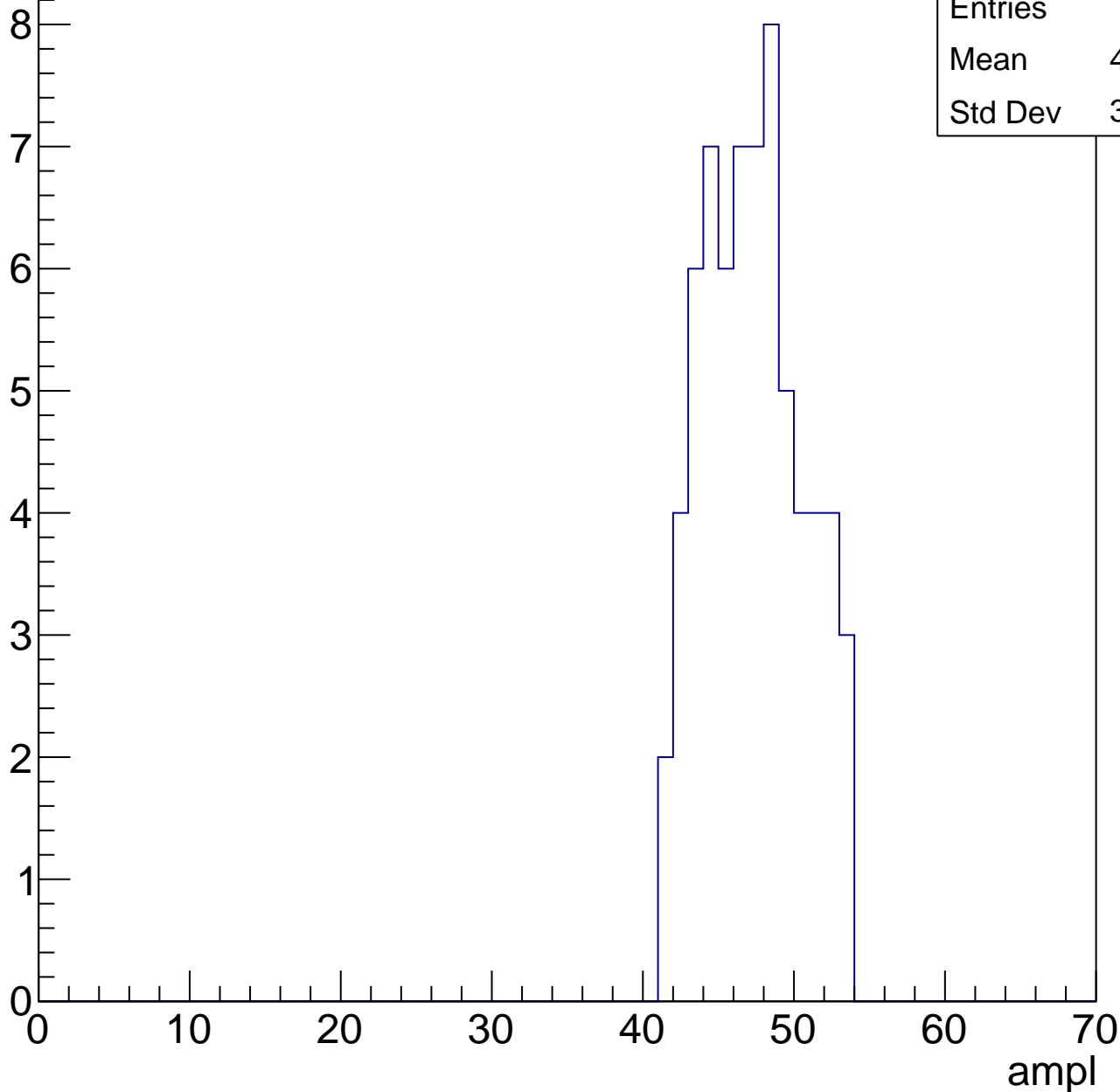


B1L002S, U14-ch69, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	46.82
Std Dev	3.223

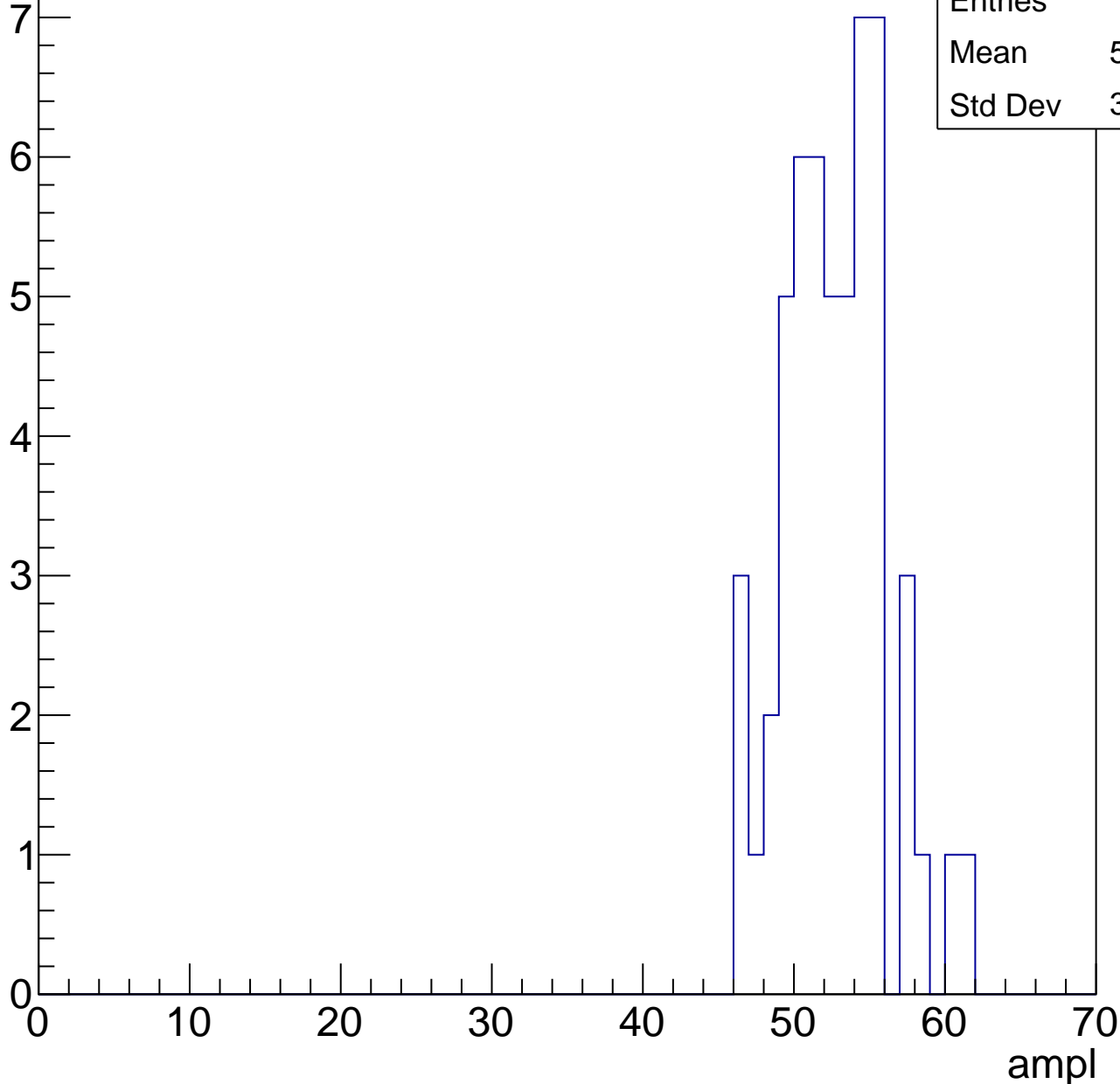


B1L002S, U14-ch69, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	52.26
Std Dev	3.332

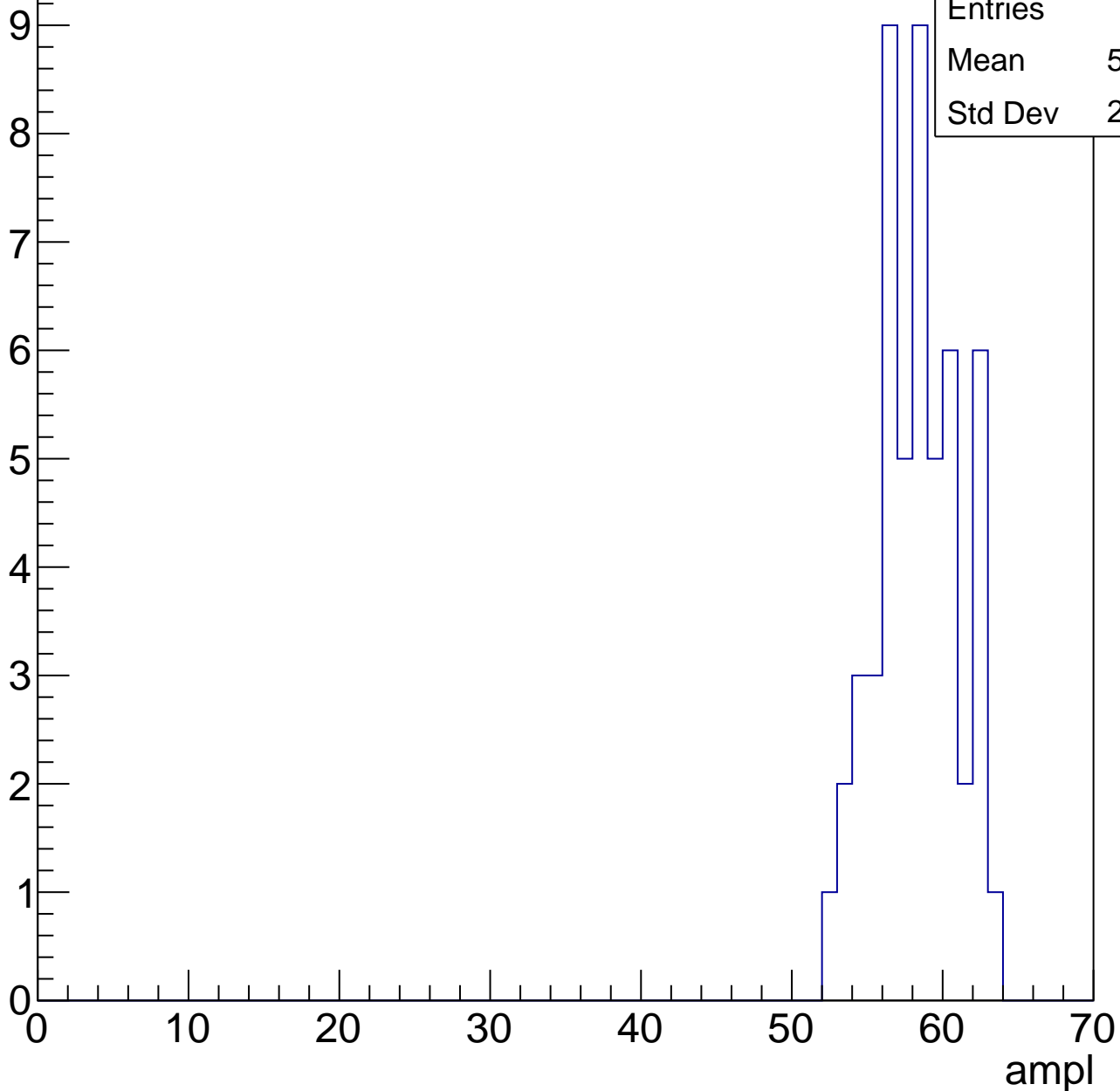


B1L002S, U14-ch69, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	57.85
Std Dev	2.663

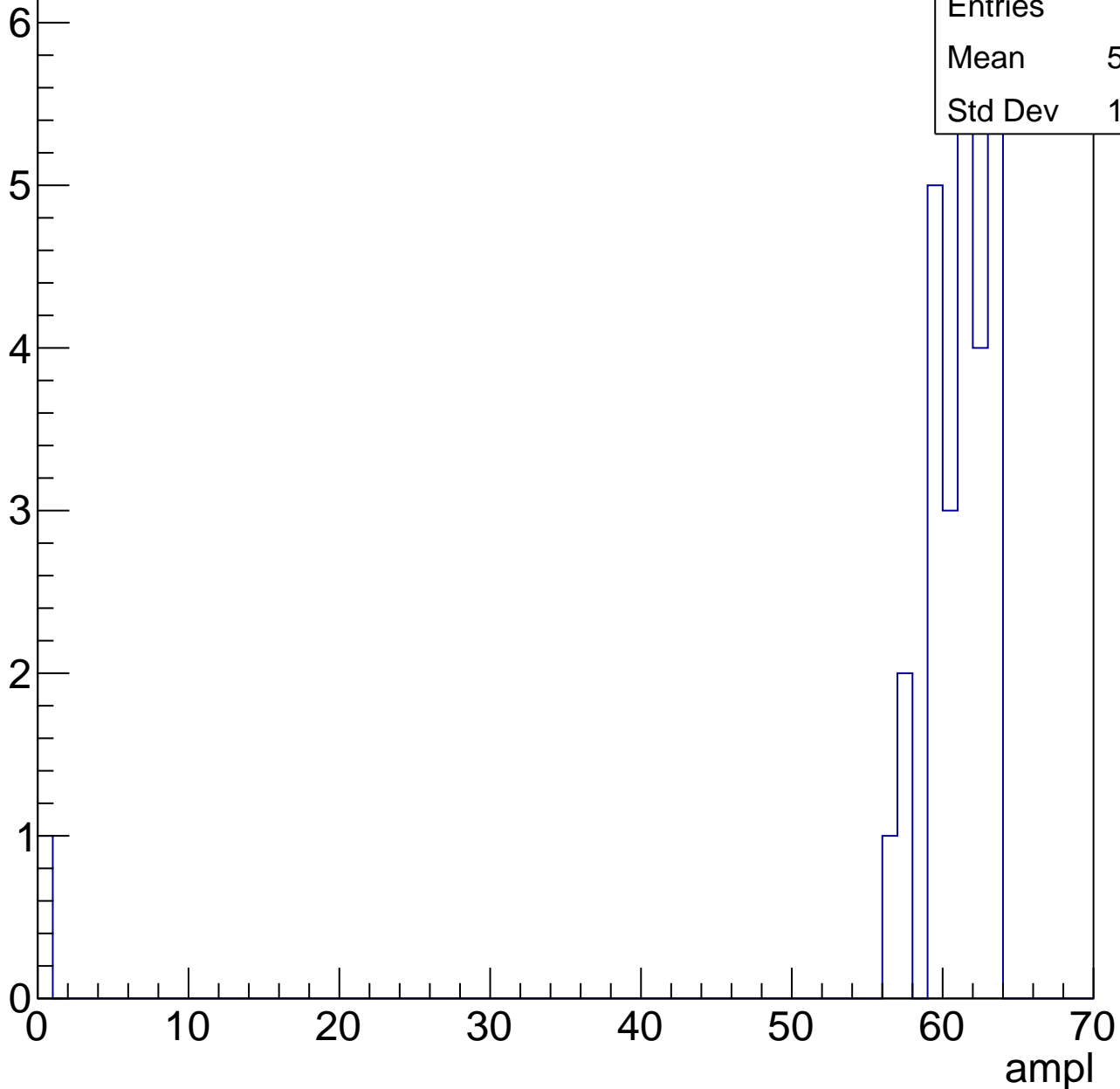


B1L002S, U14-ch69, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

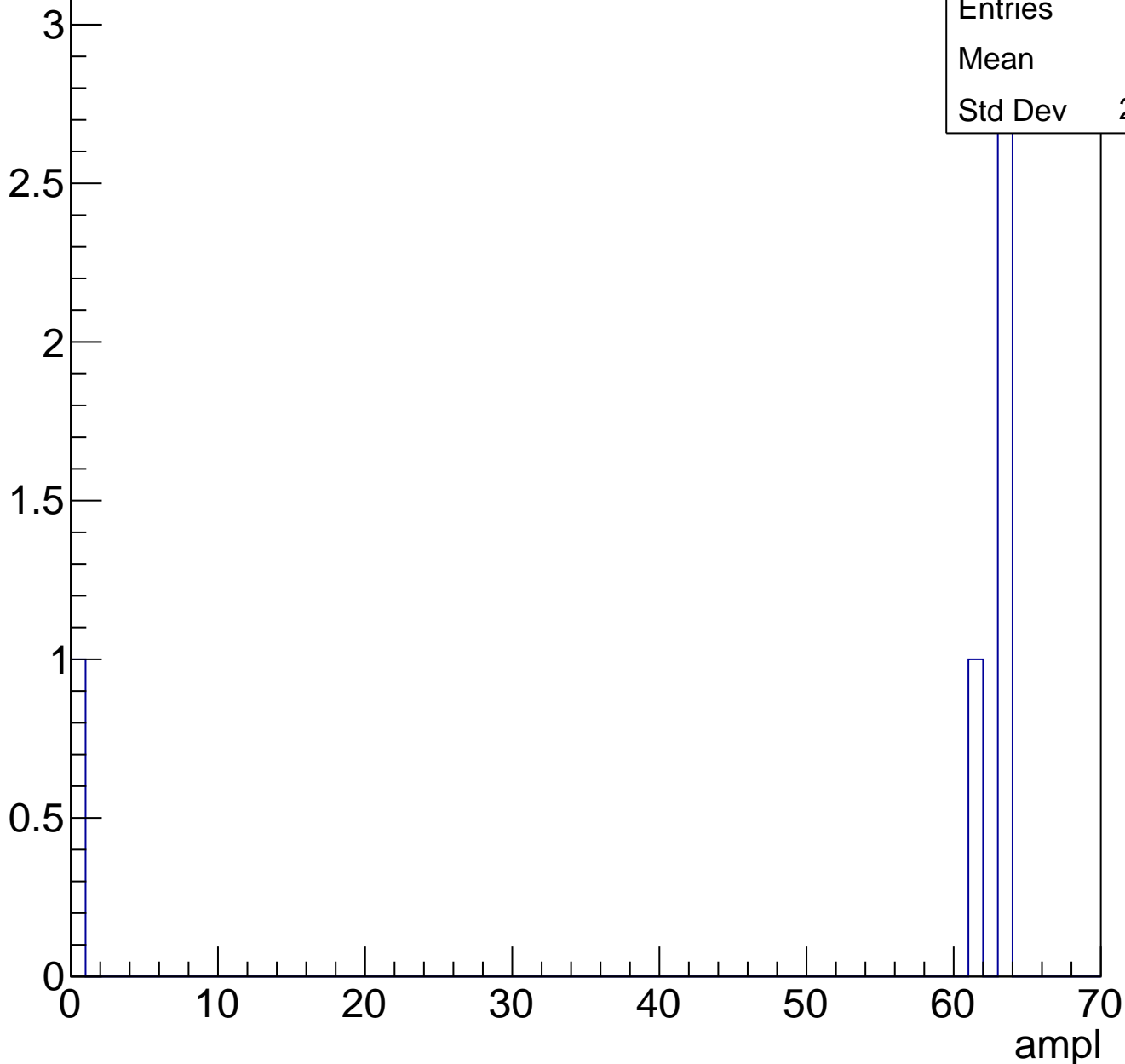
Entries	28
Mean	58.46
Std Dev	11.42



B1L002S, U14-ch69, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch70, adc0

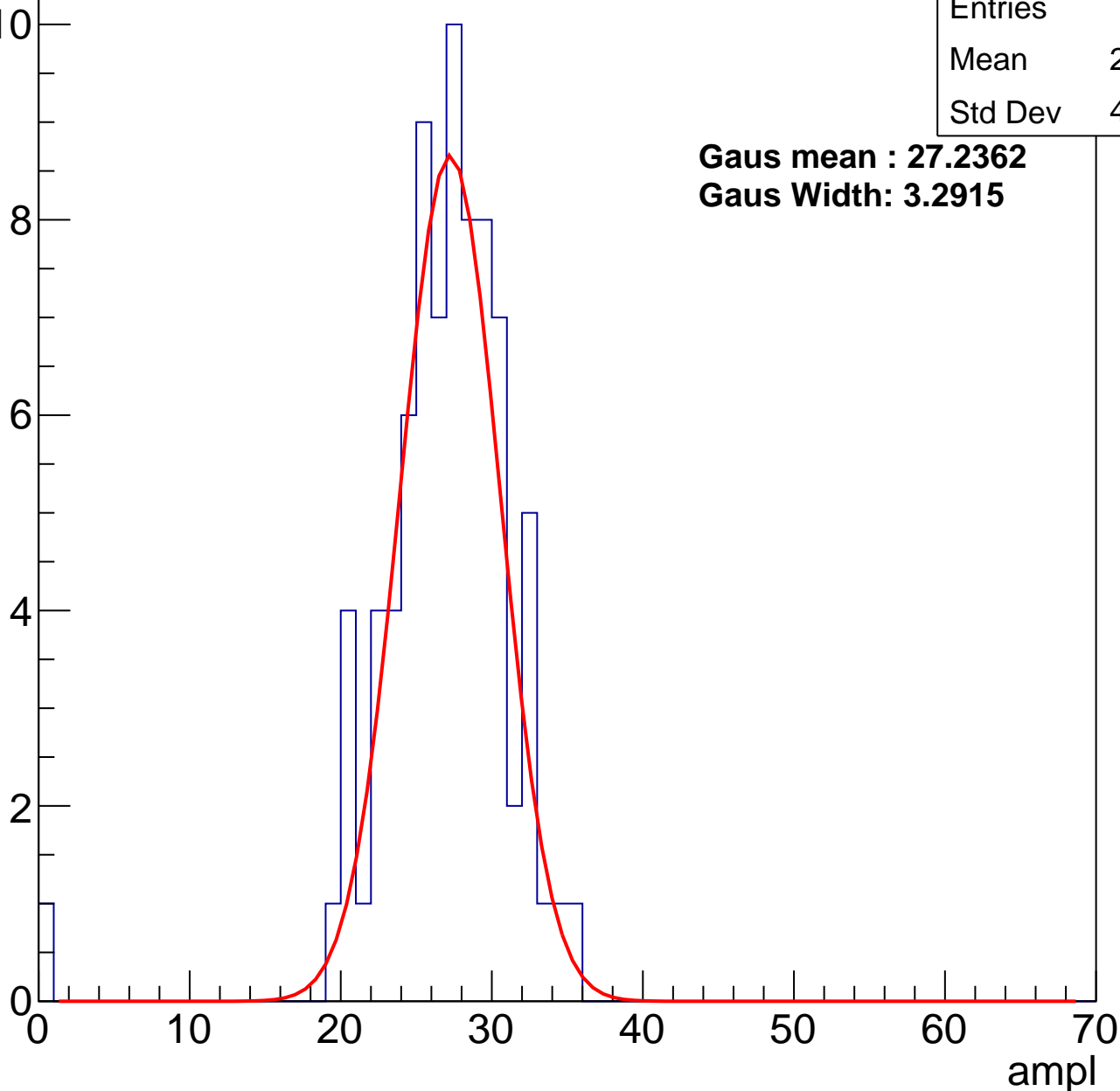
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	80
Mean	26.39
Std Dev	4.562

Gaus mean : 27.2362

Gaus Width: 3.2915



B1L002S, U14-ch70, adc1

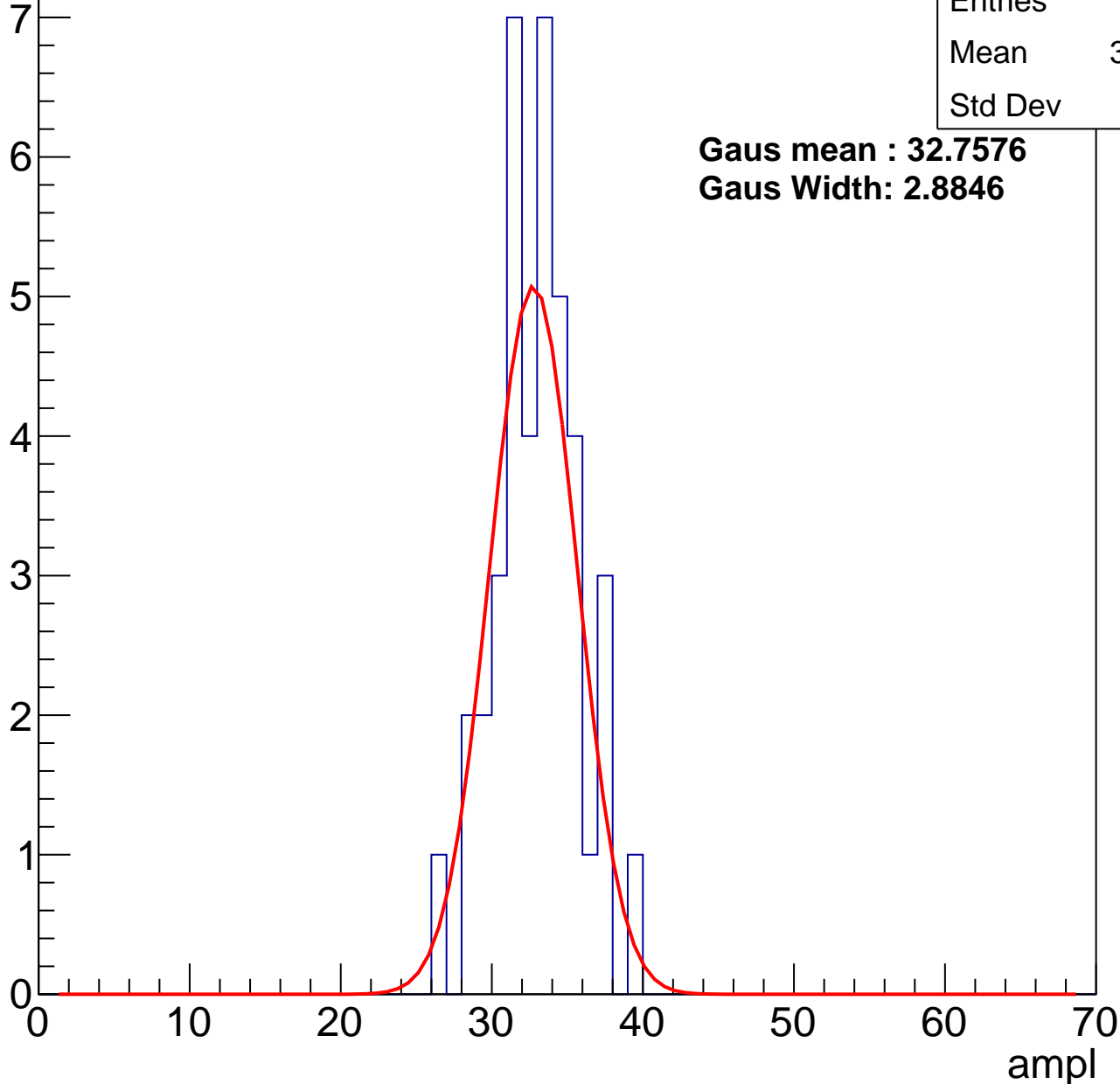
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	40
Mean	32.55
Std Dev	2.72

Gaus mean : 32.7576

Gaus Width: 2.8846



B1L002S, U14-ch70, adc2

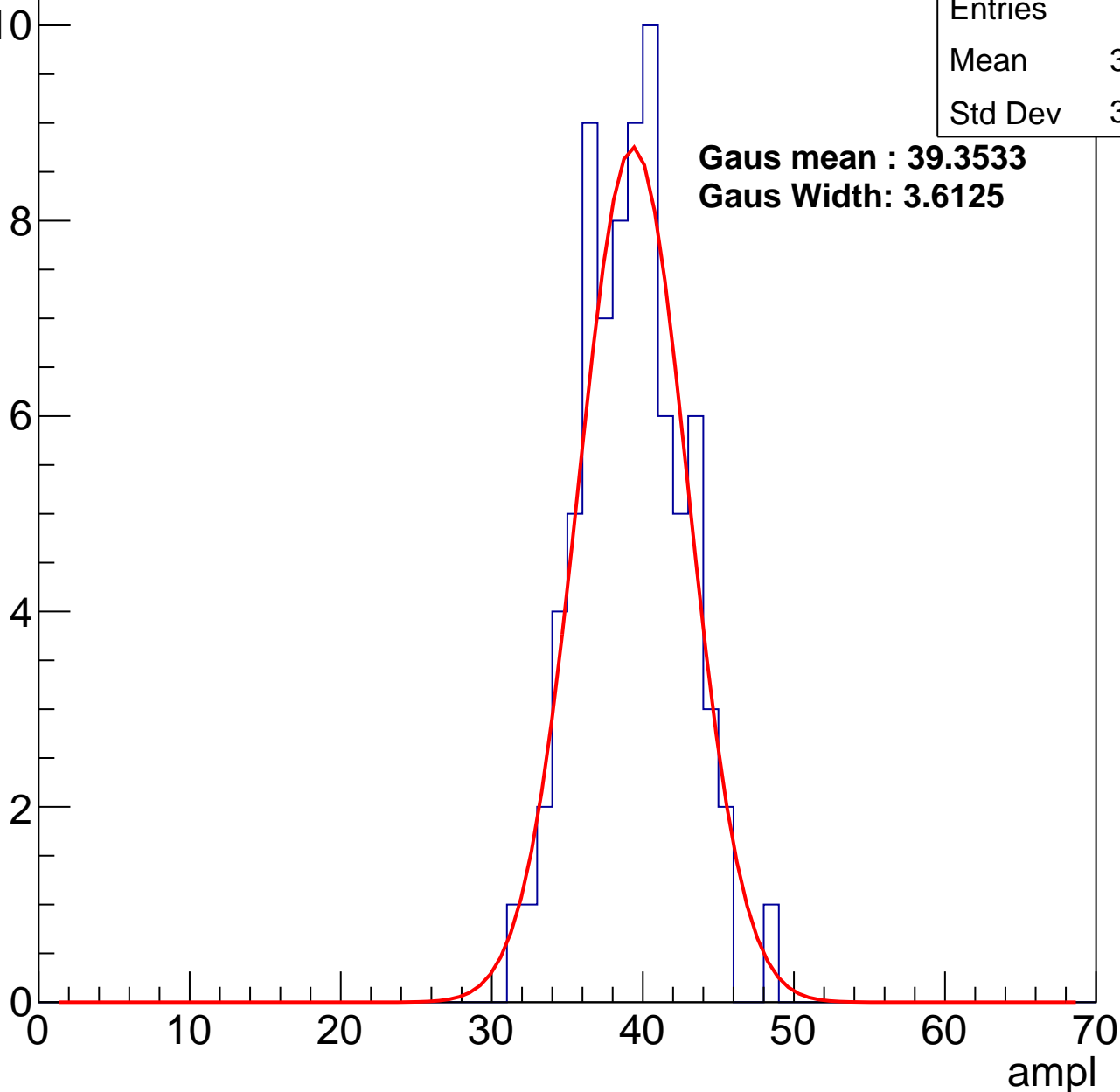
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	79
Mean	38.76
Std Dev	3.338

Gaus mean : 39.3533

Gaus Width: 3.6125



B1L002S, U14-ch70, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	55
Mean	45.2
Std Dev	2.963

Entry

10

8

6

4

2

0

0

10

20

30

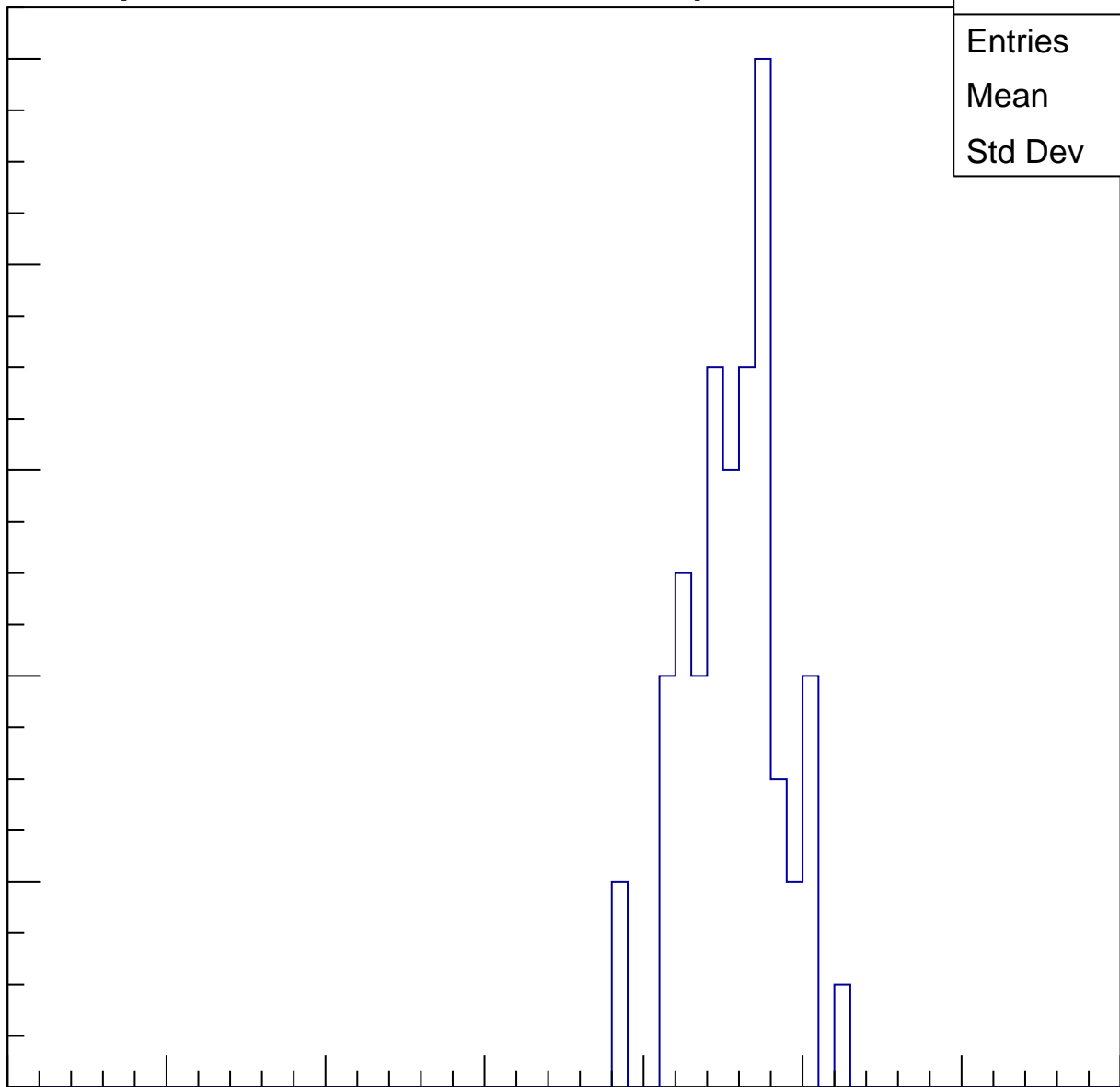
40

50

60

70

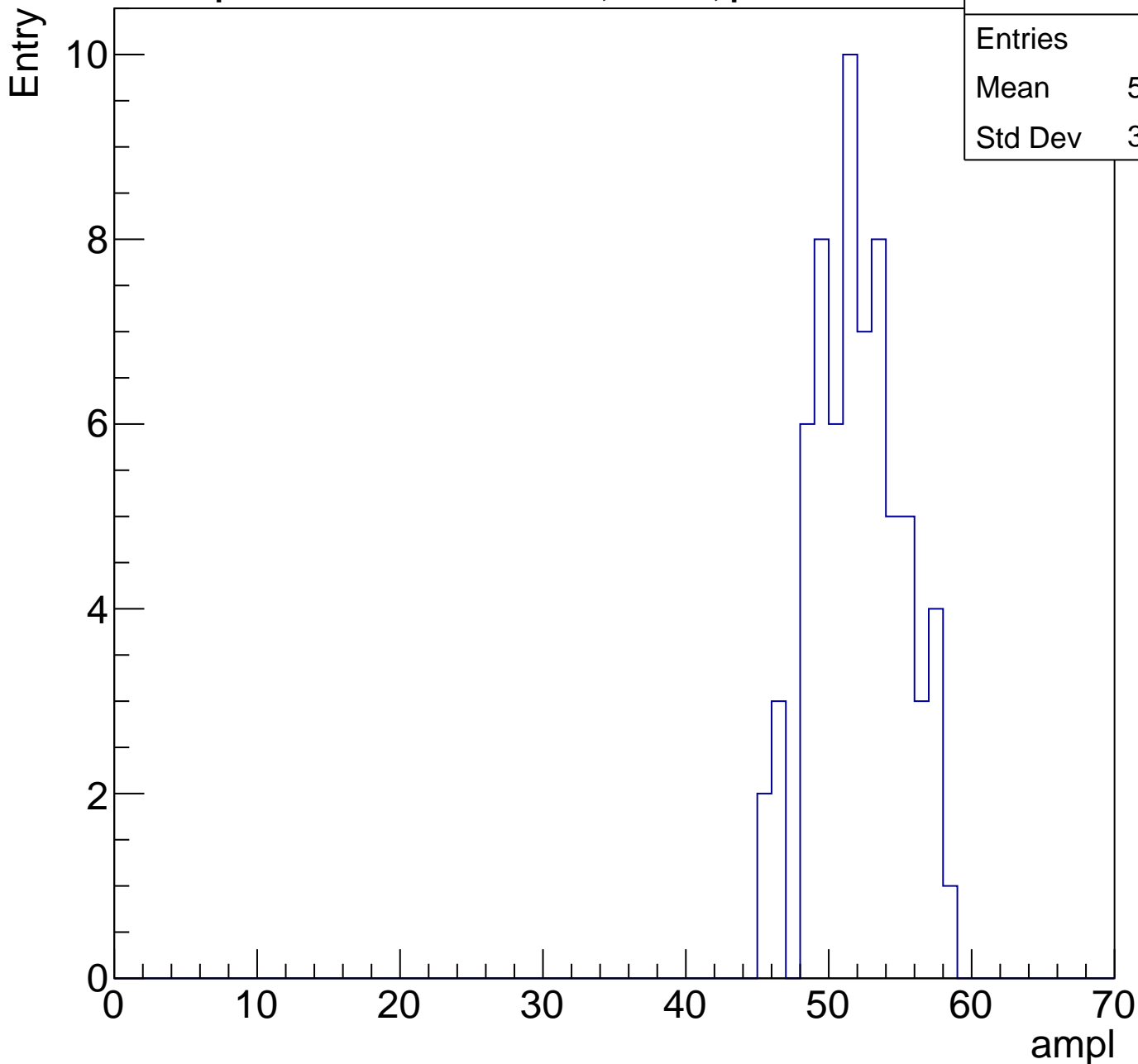
ampl



B1L002S, U14-ch70, adc4

calib_packv5_042523_0143.root, FC#10, port B3

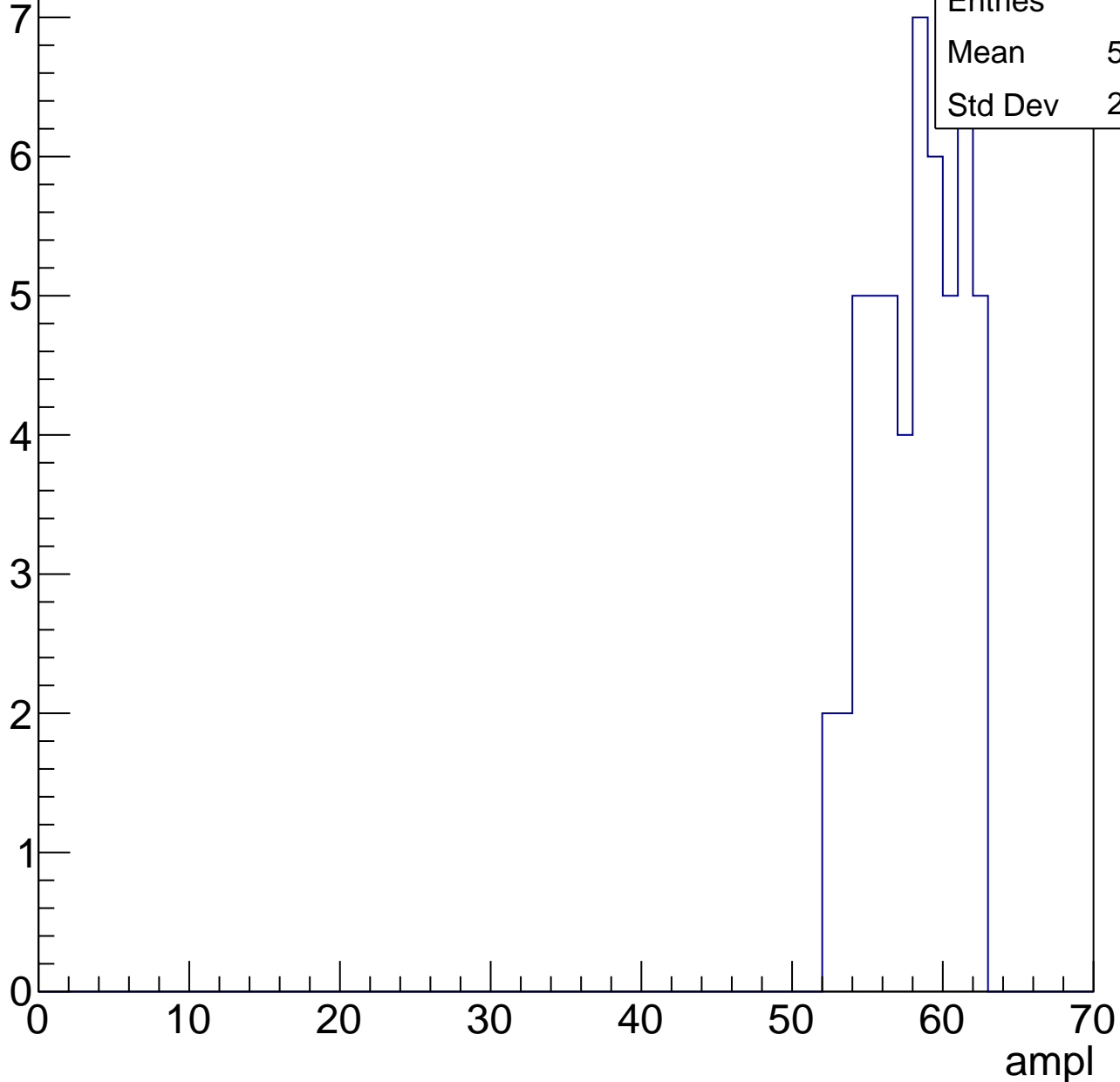
Entries	68
Mean	51.54
Std Dev	3.094



B1L002S, U14-ch70, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

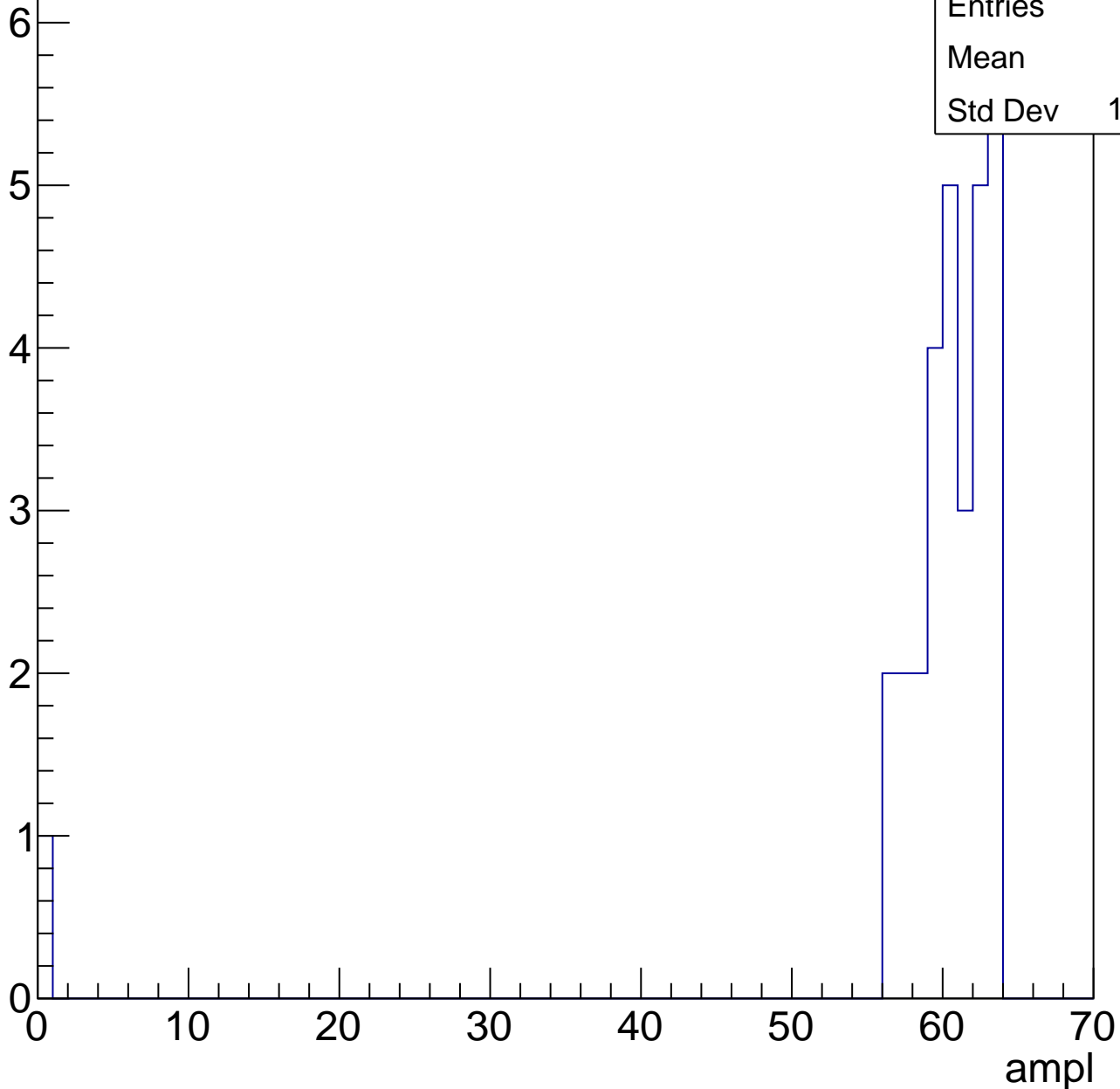


B1L002S, U14-ch70, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

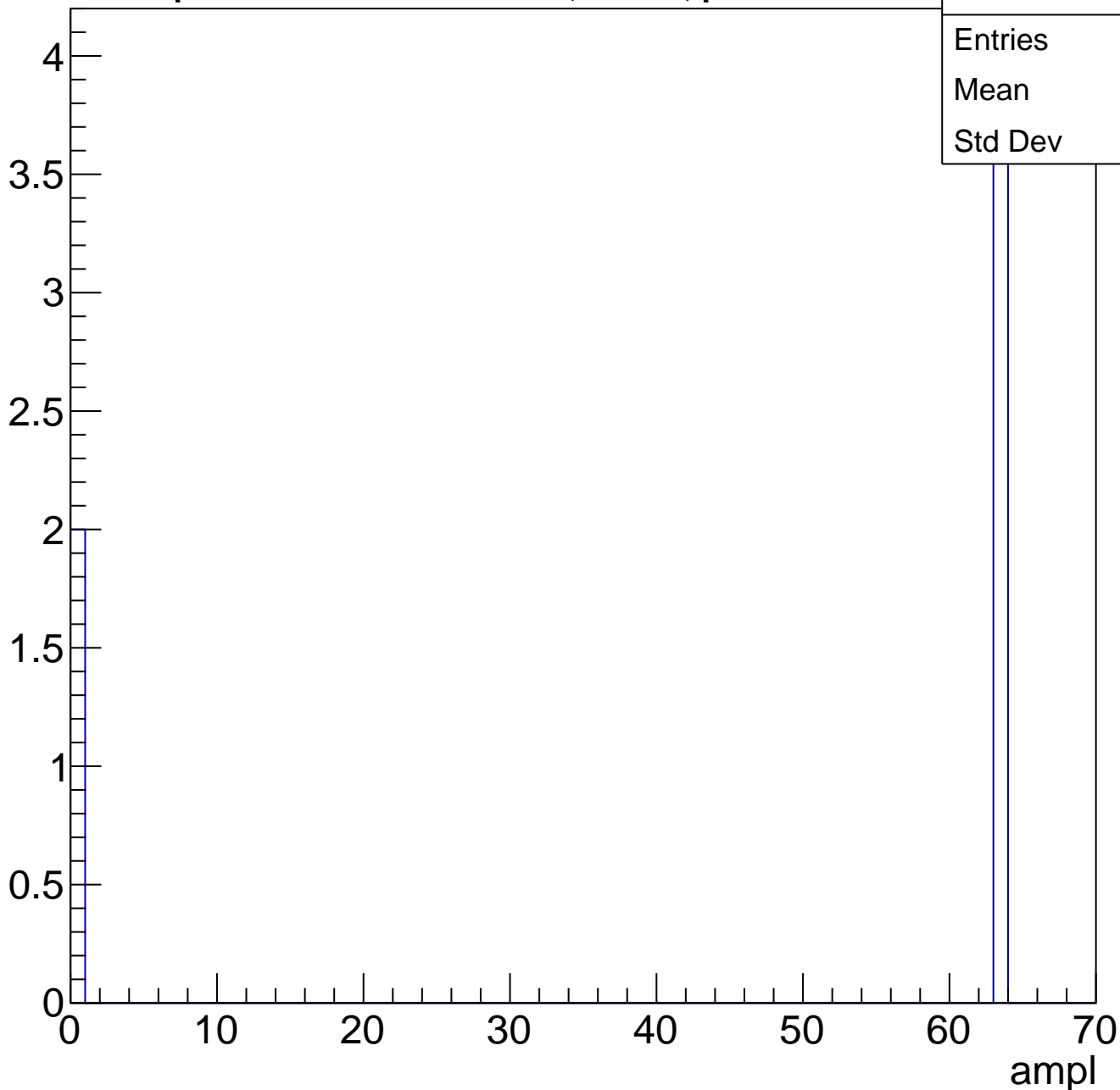
Entries	30
Mean	58.3
Std Dev	11.03



B1L002S, U14-ch70, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch71, adc0

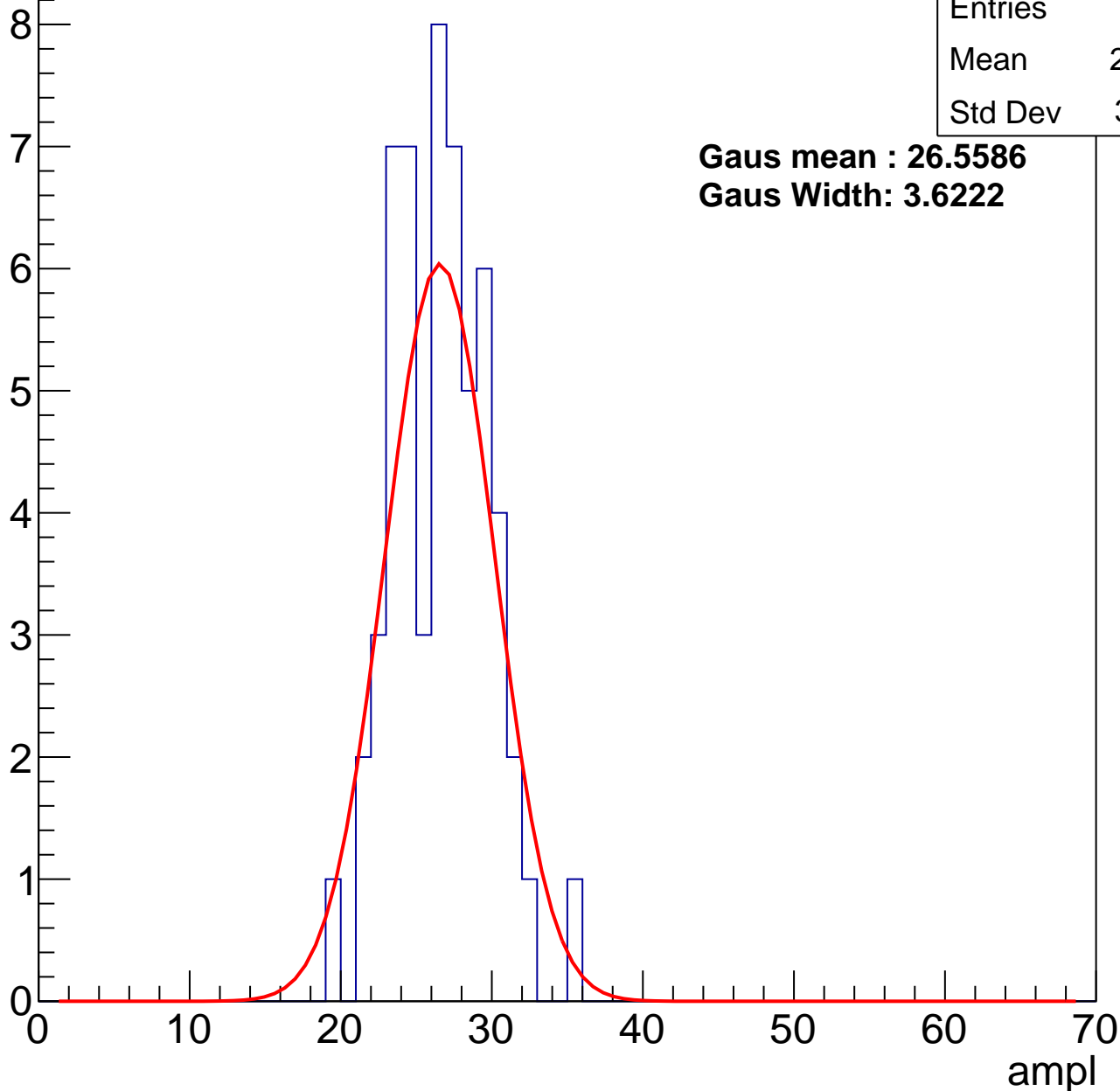
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	26.16
Std Dev	3.111

Gaus mean : 26.5586

Gaus Width: 3.6222



B1L002S, U14-ch71, adc1

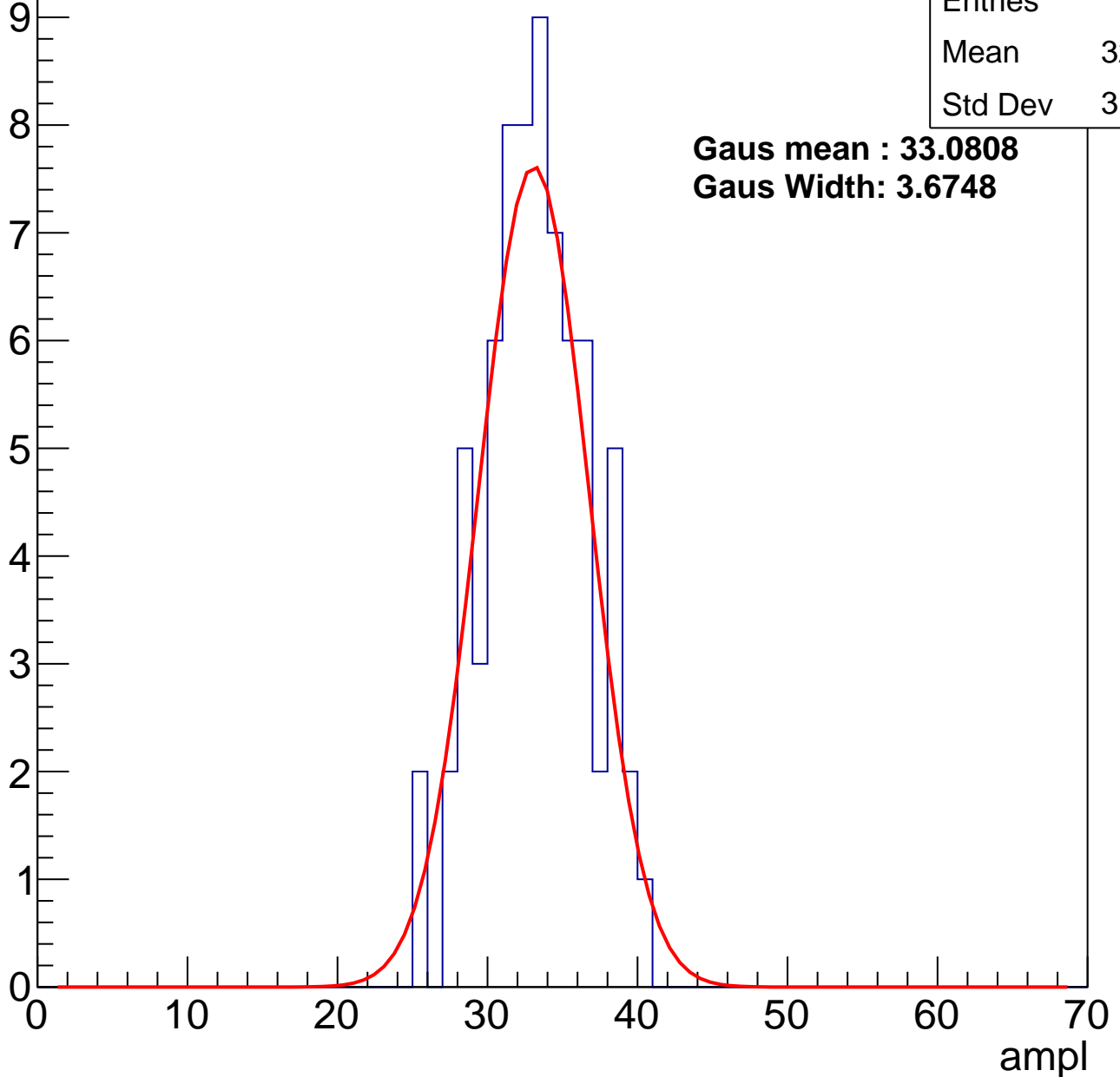
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	32.75
Std Dev	3.386

Gaus mean : 33.0808

Gaus Width: 3.6748



B1L002S, U14-ch71, adc2

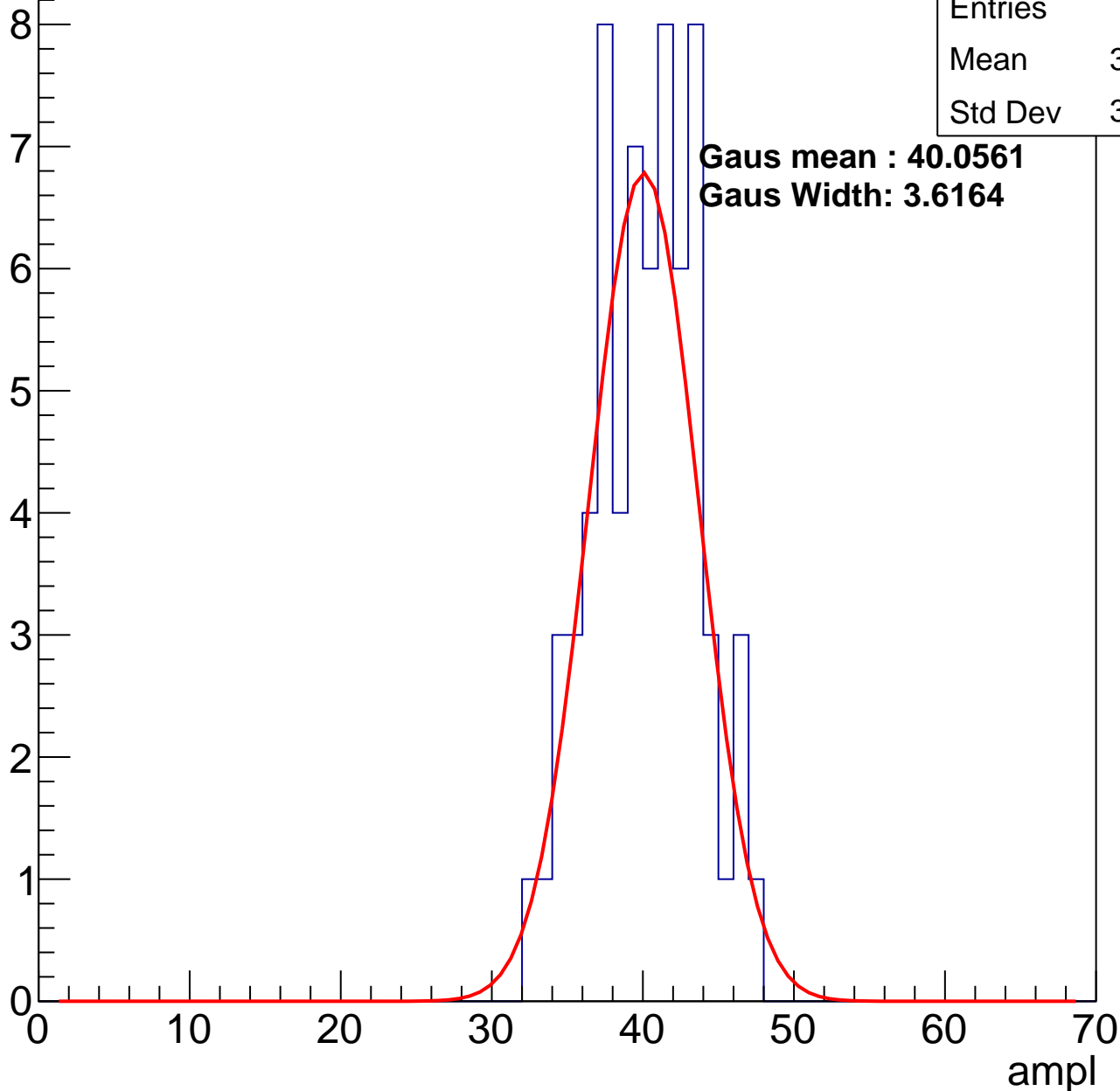
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	39.75
Std Dev	3.422

Gaus mean : 40.0561

Gaus Width: 3.6164

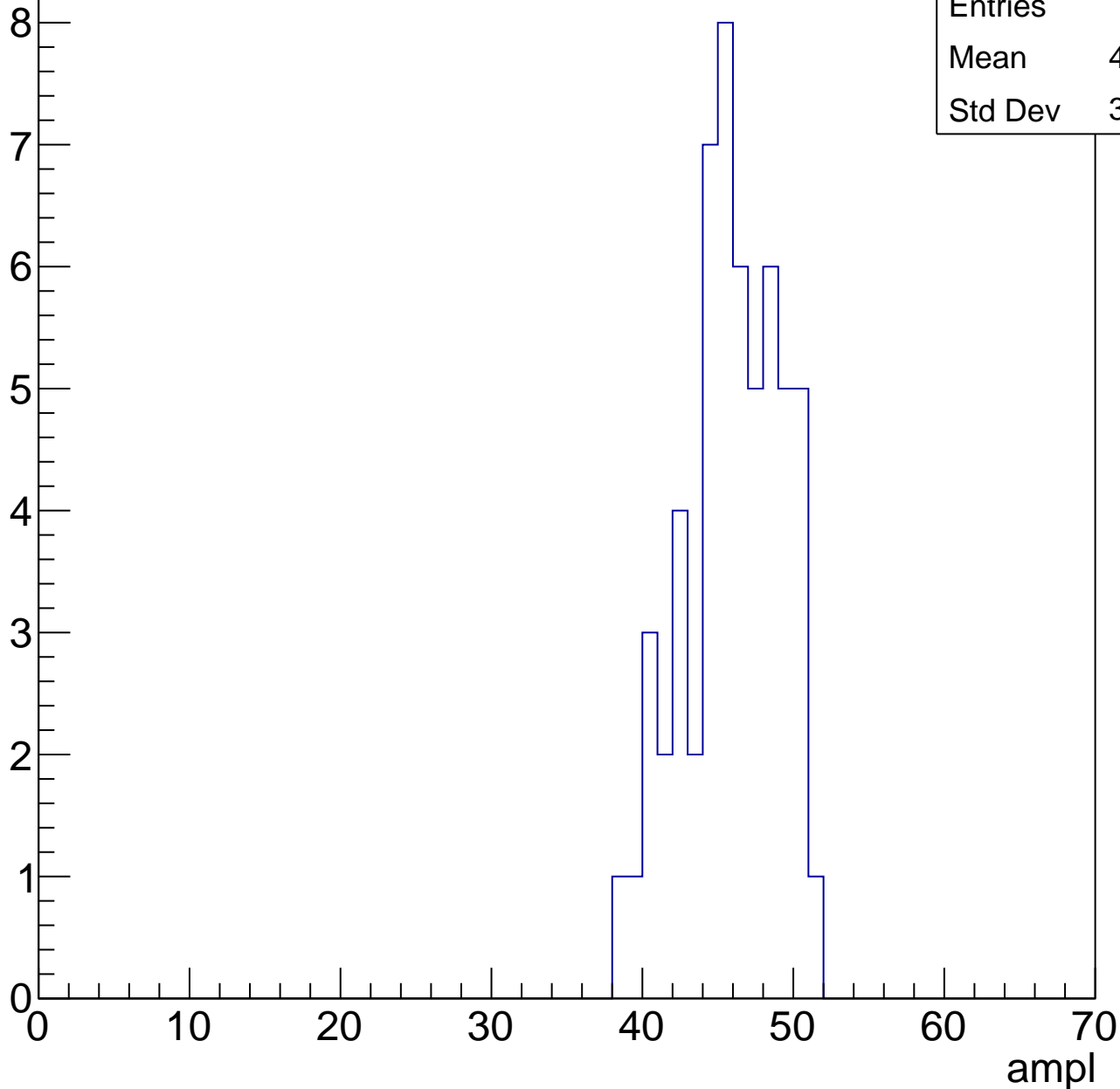


B1L002S, U14-ch71, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	45.46
Std Dev	3.139

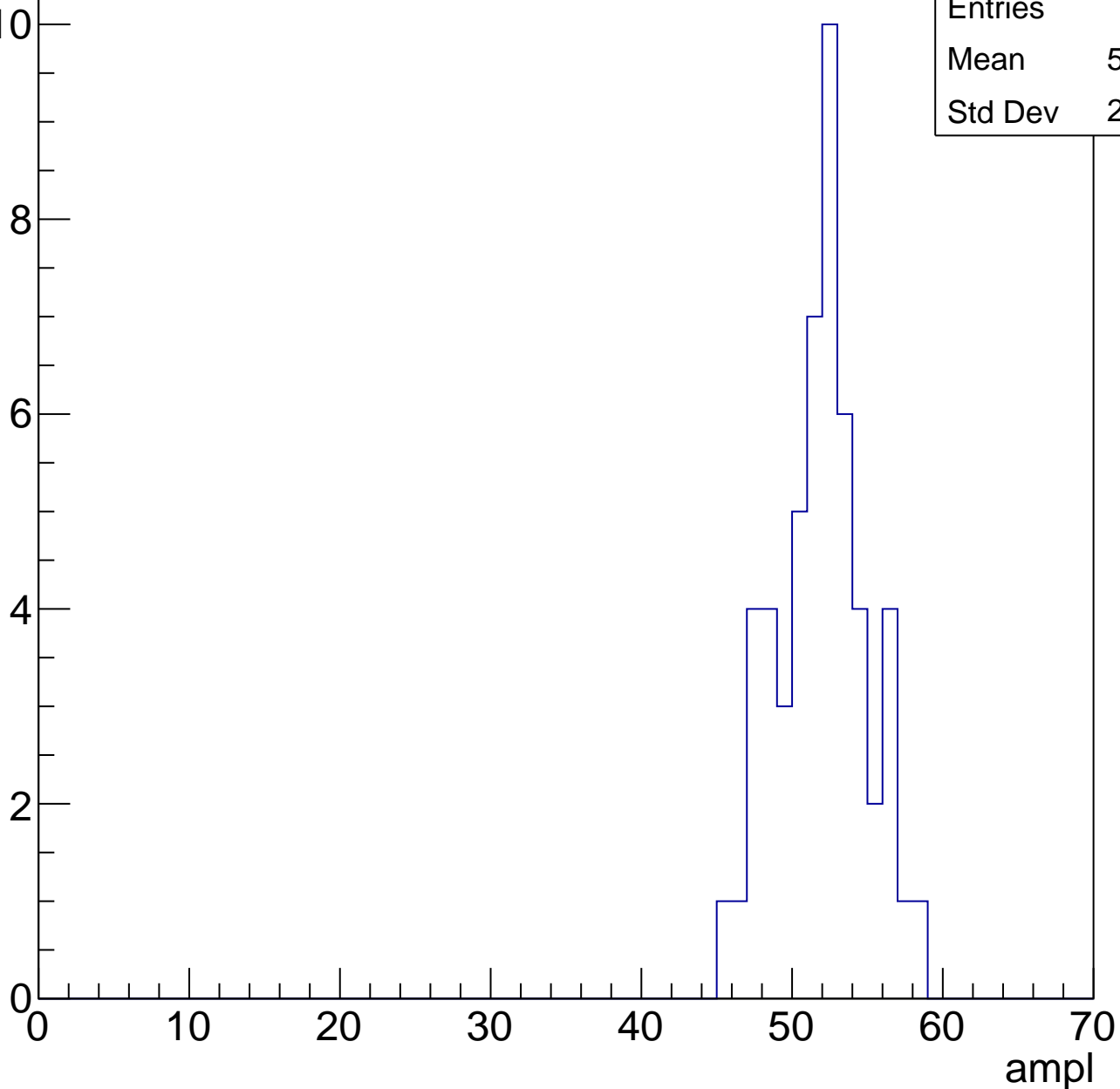


B1L002S, U14-ch71, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	51.47
Std Dev	2.924

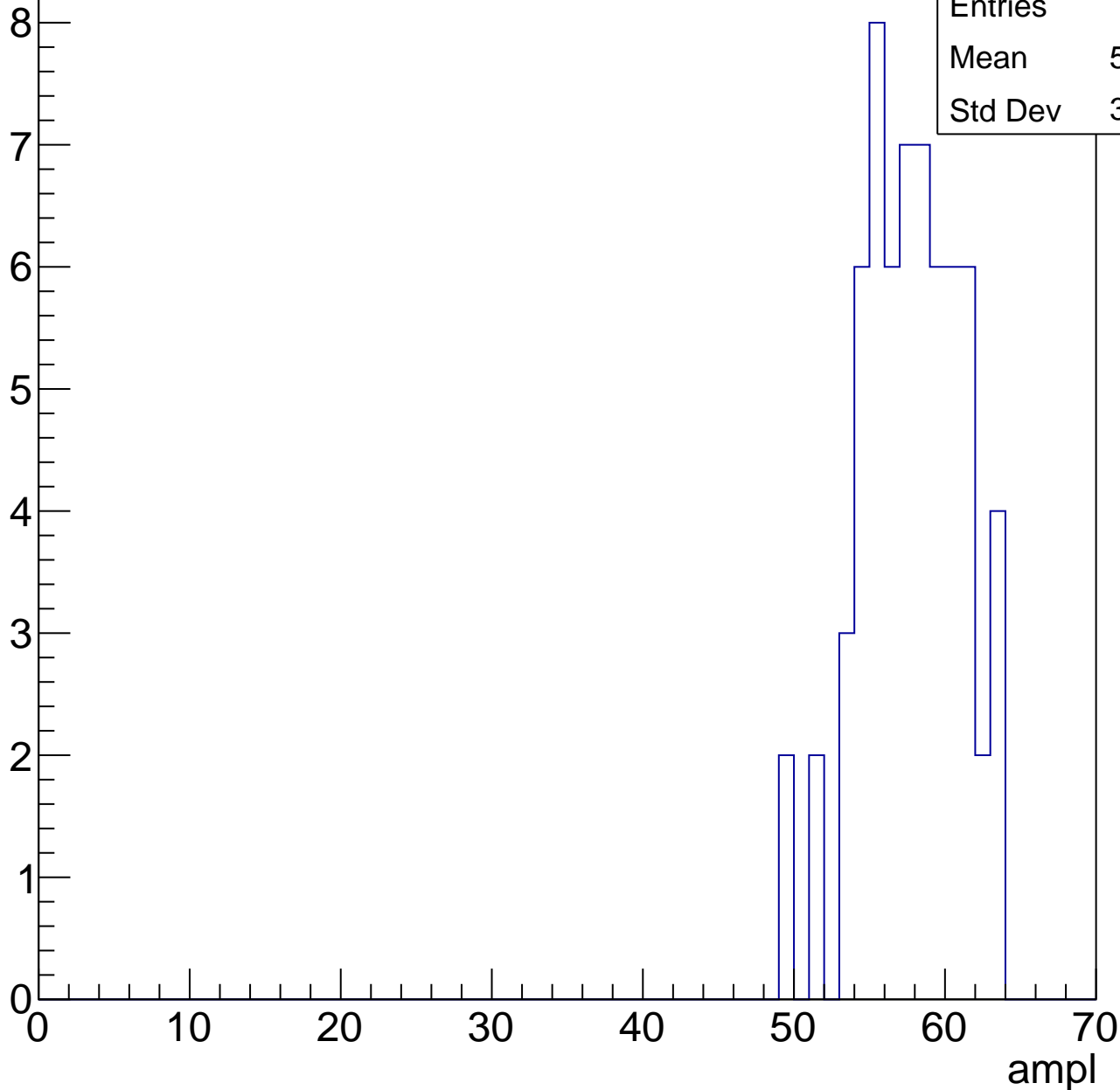


B1L002S, U14-ch71, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	57.23
Std Dev	3.309

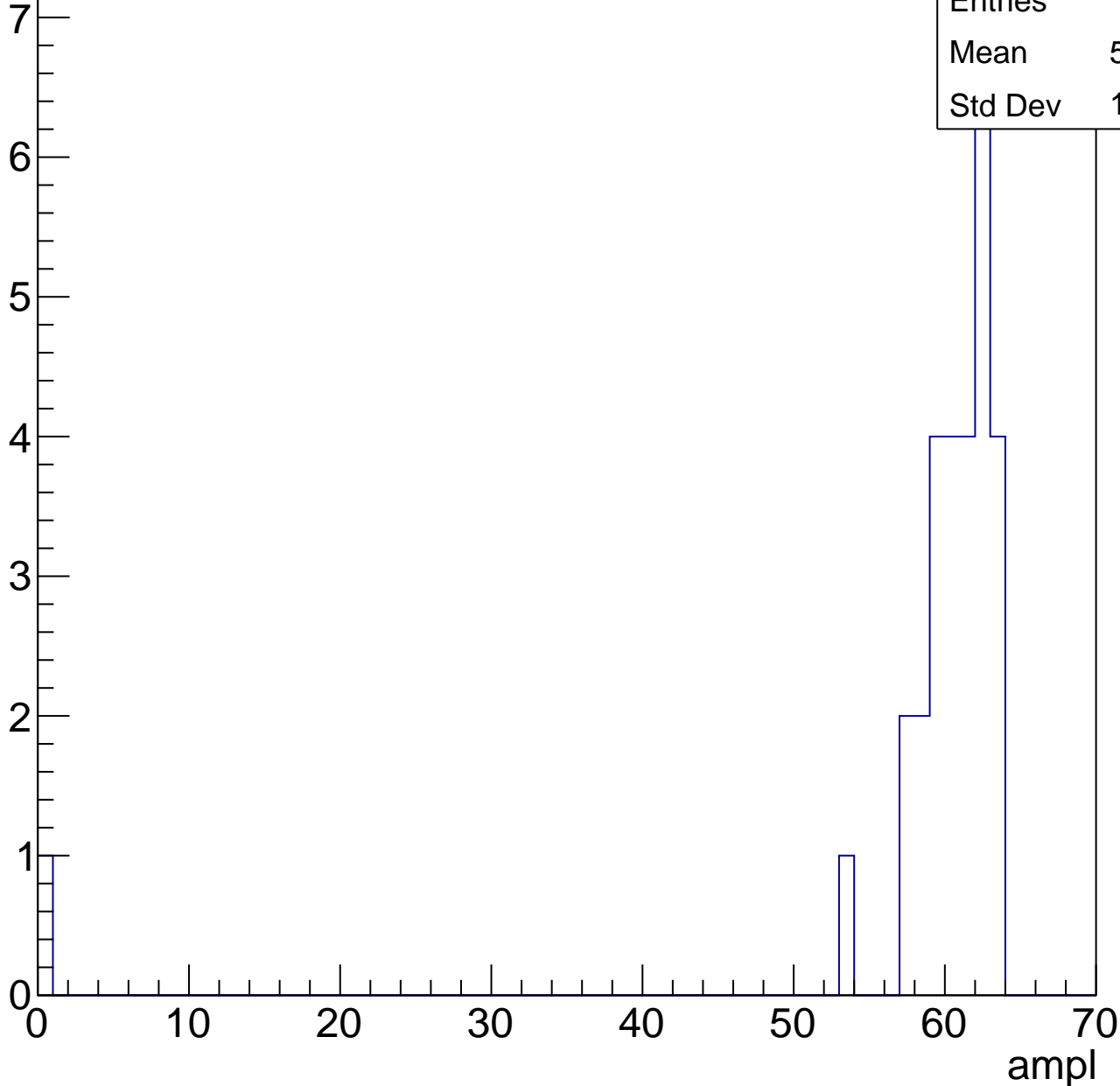


B1L002S, U14-ch71, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	29
Mean	58.24
Std Dev	11.23



B1L002S, U14-ch71, 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	3
Mean	62.67
Std Dev	0.4714

ampl

0 10 20 30 40 50 60 70

B1L002S, U14-ch72, adc0

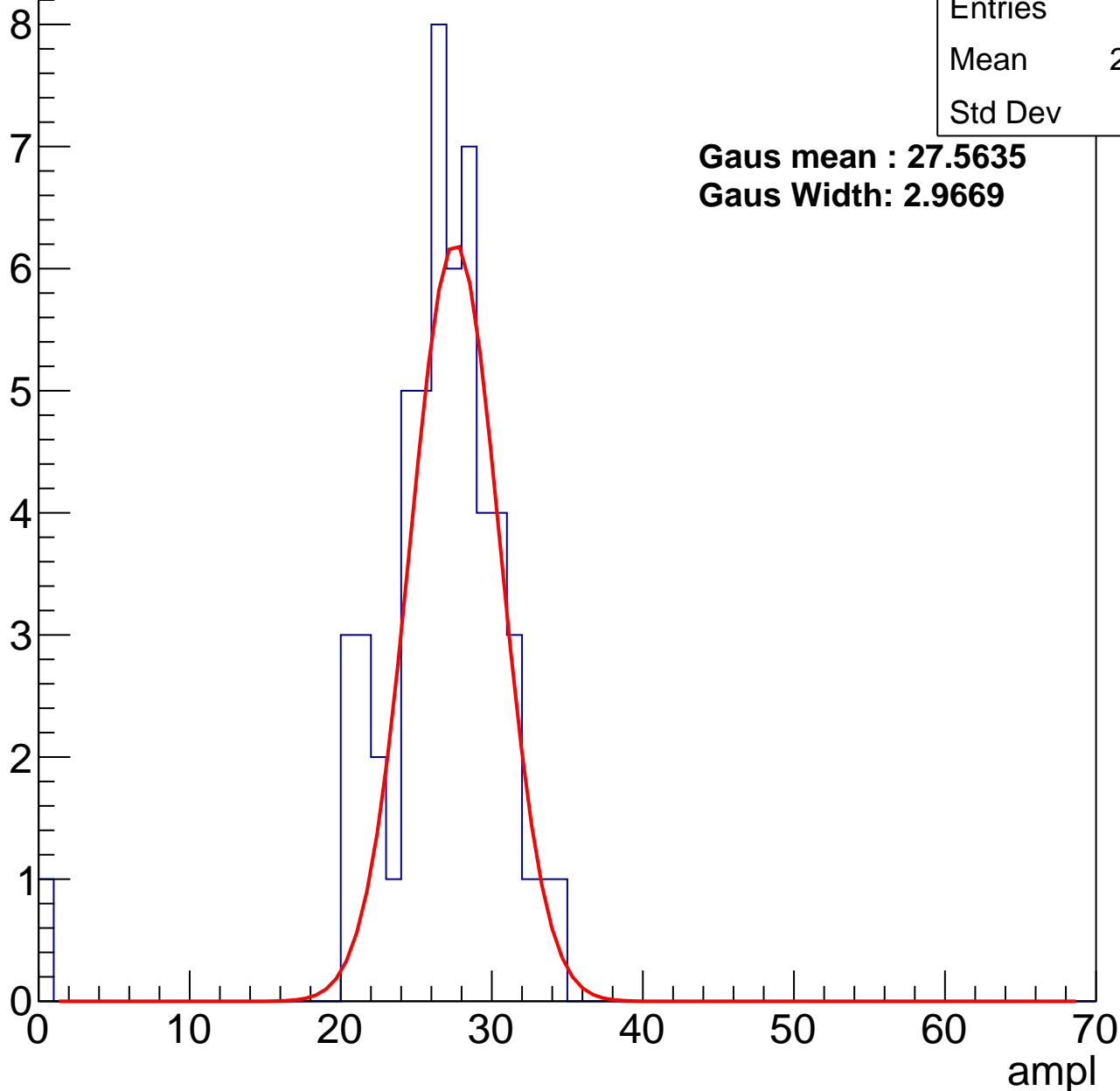
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	25.98
Std Dev	4.83

Gaus mean : 27.5635

Gaus Width: 2.9669



B1L002S, U14-ch72, adc1

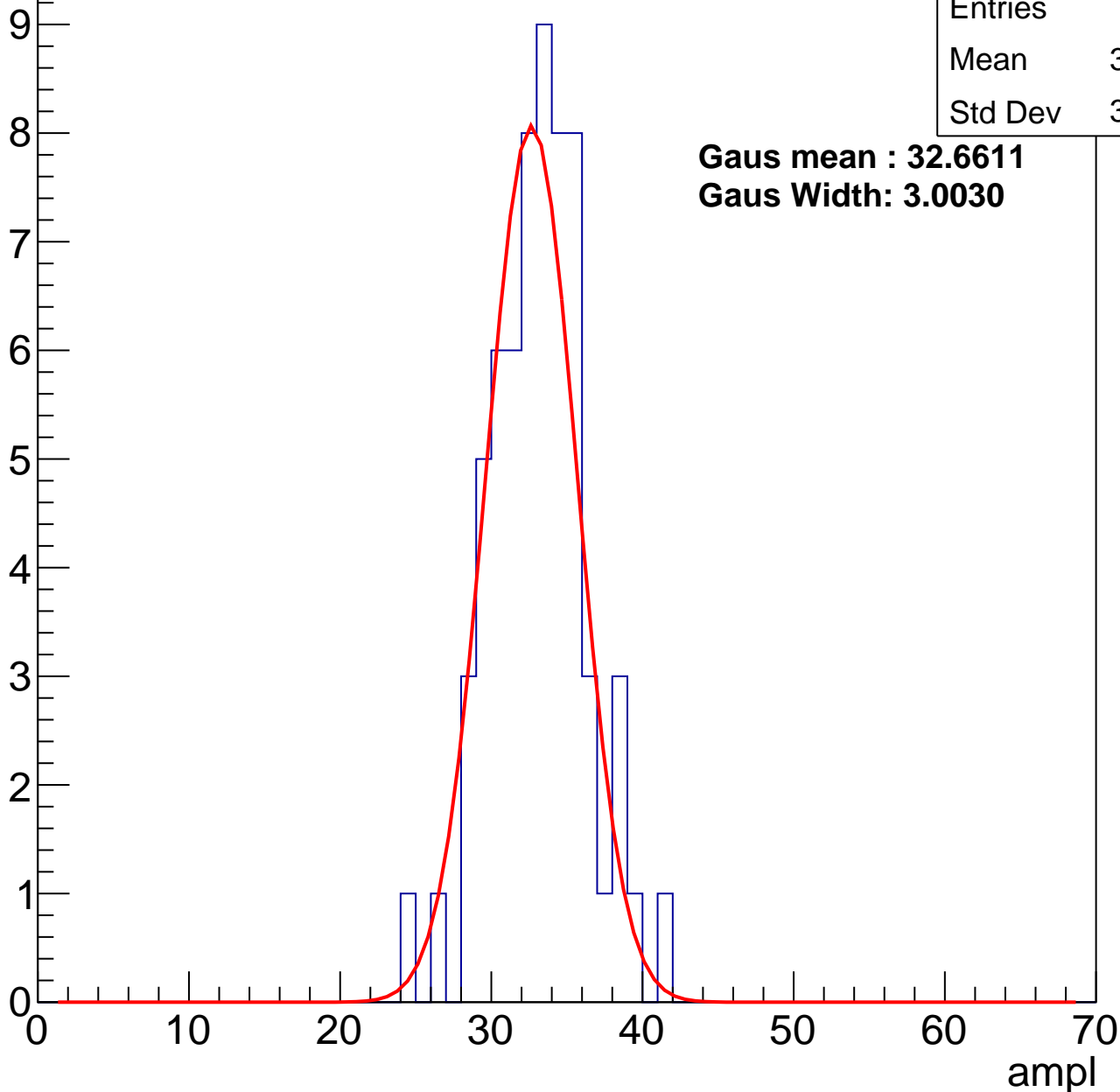
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	32.64
Std Dev	3.114

Gaus mean : 32.6611

Gaus Width: 3.0030



B1L002S, U14-ch72, adc2

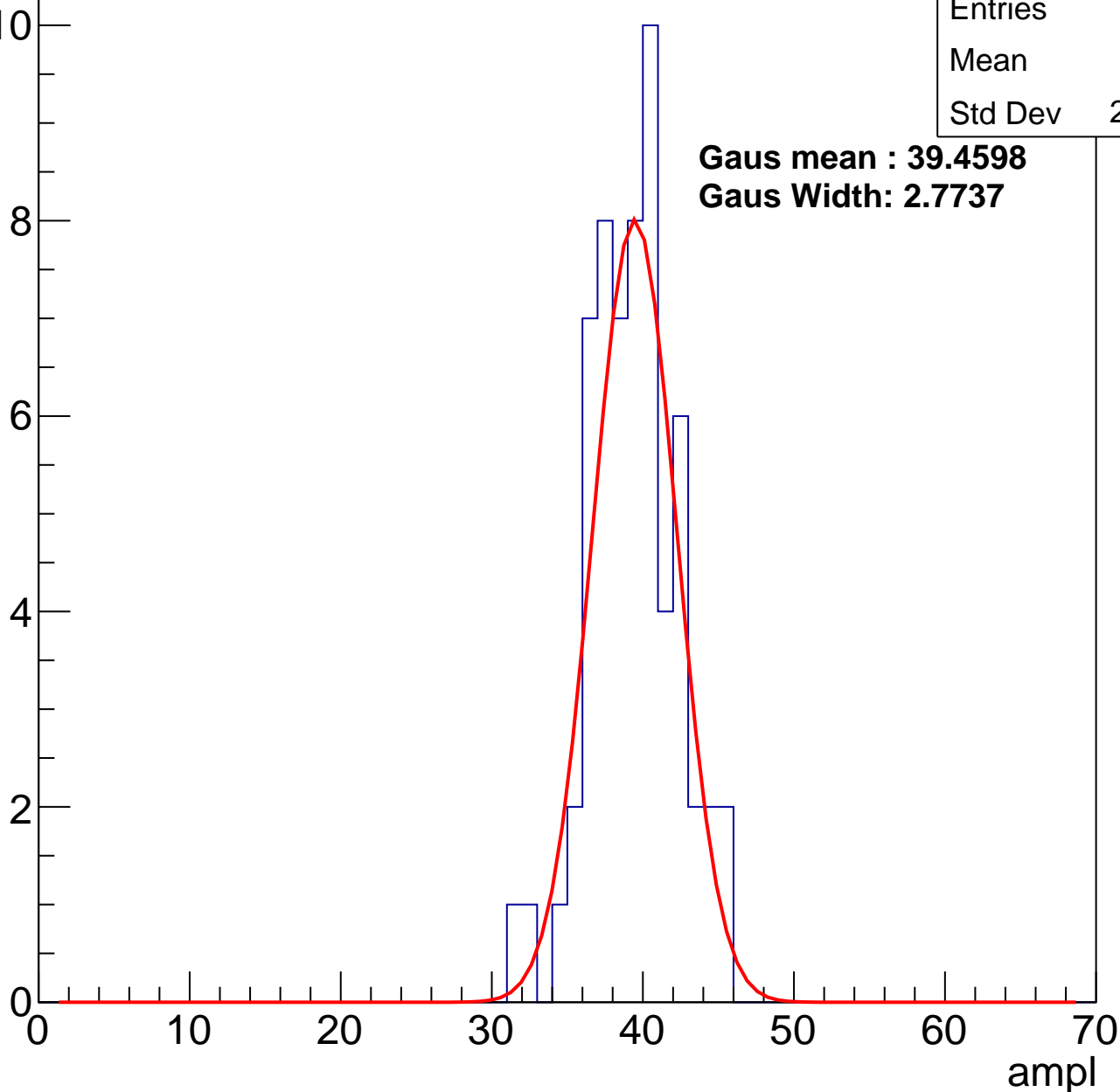
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	38.9
Std Dev	2.878

Gaus mean : 39.4598

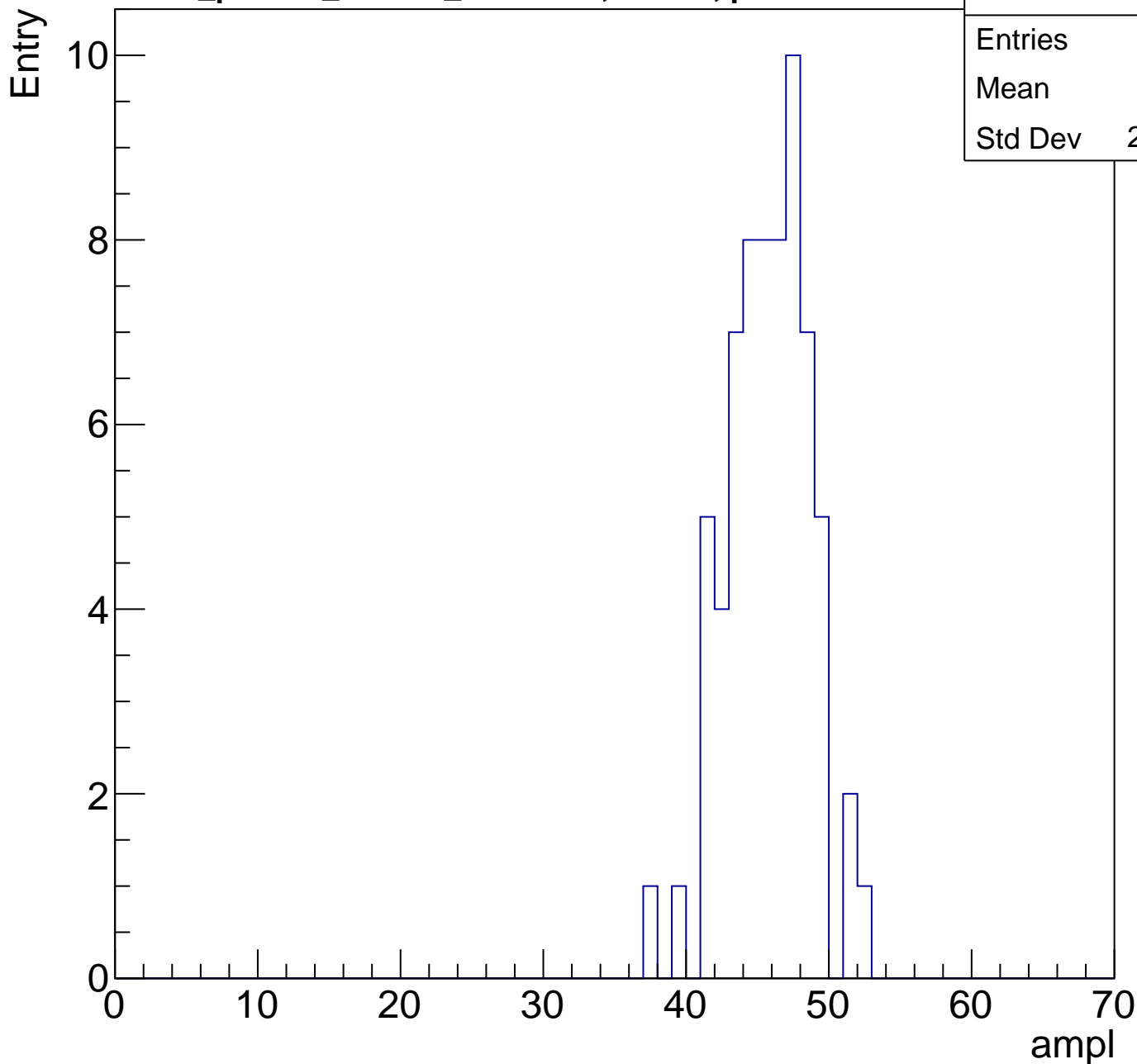
Gaus Width: 2.7737



B1L002S, U14-ch72, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	67
Mean	45.3
Std Dev	2.886

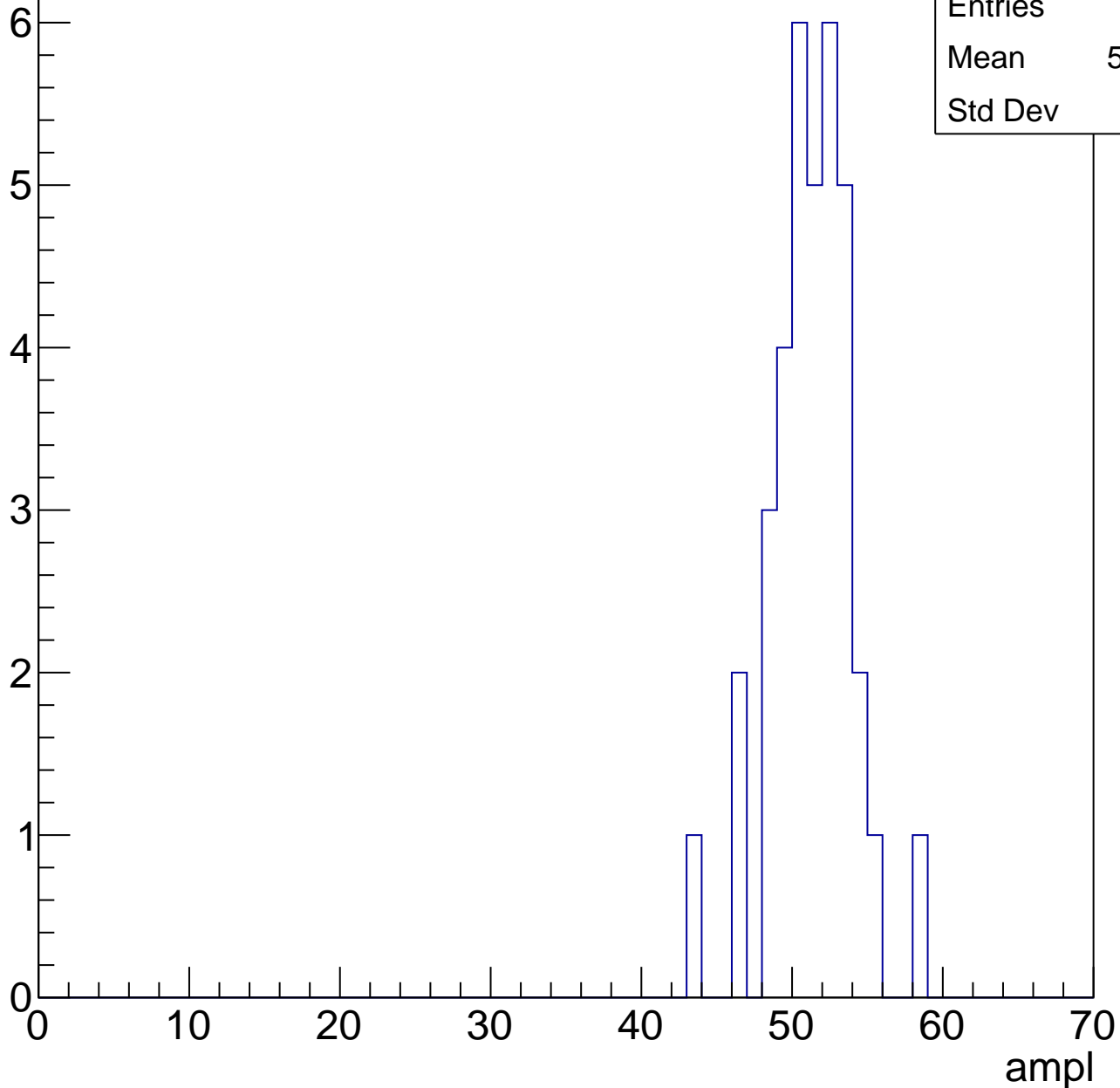


B1L002S, U14-ch72, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	36
Mean	50.78
Std Dev	2.74

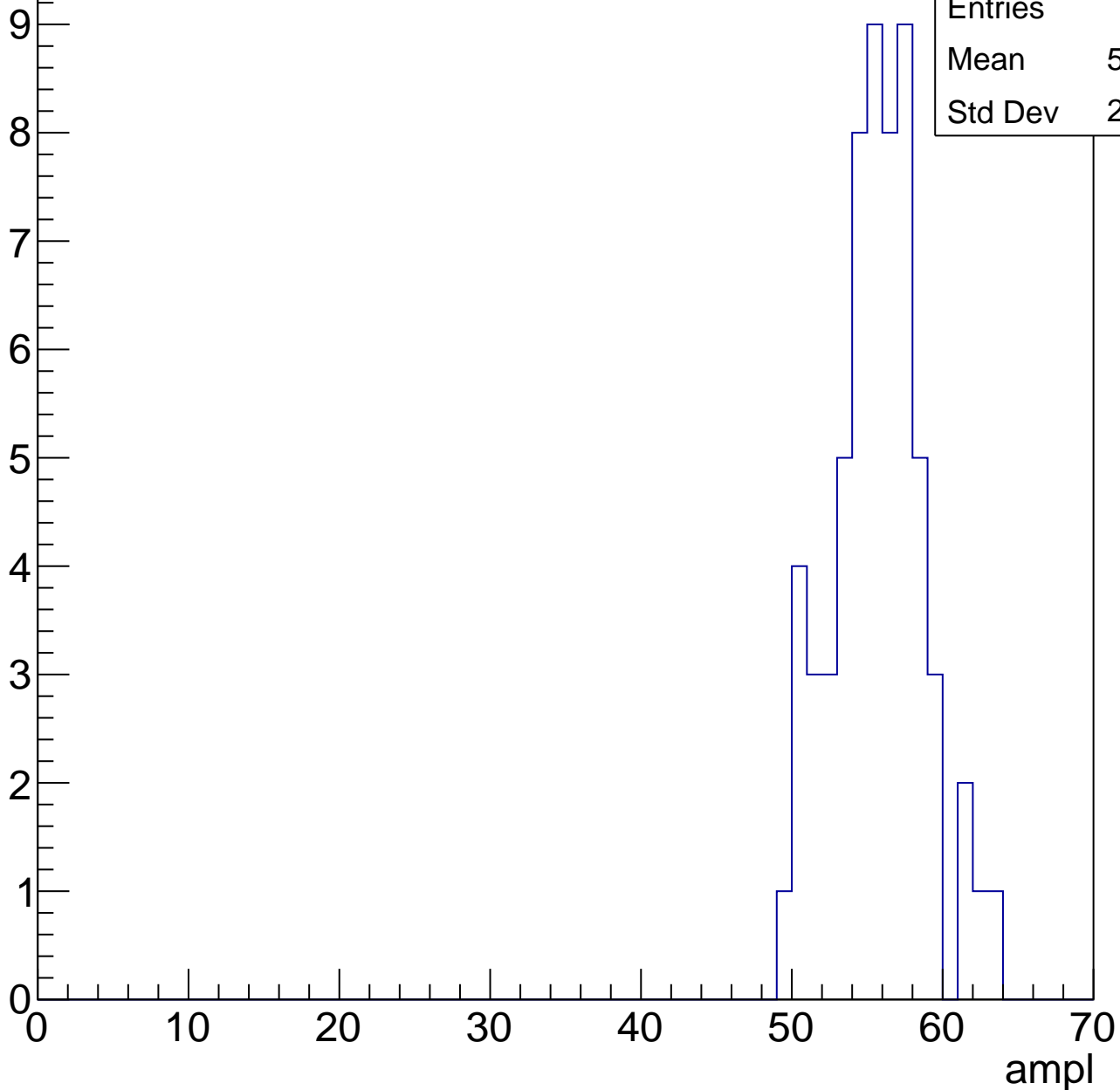


B1L002S, U14-ch72, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	55.24
Std Dev	2.998

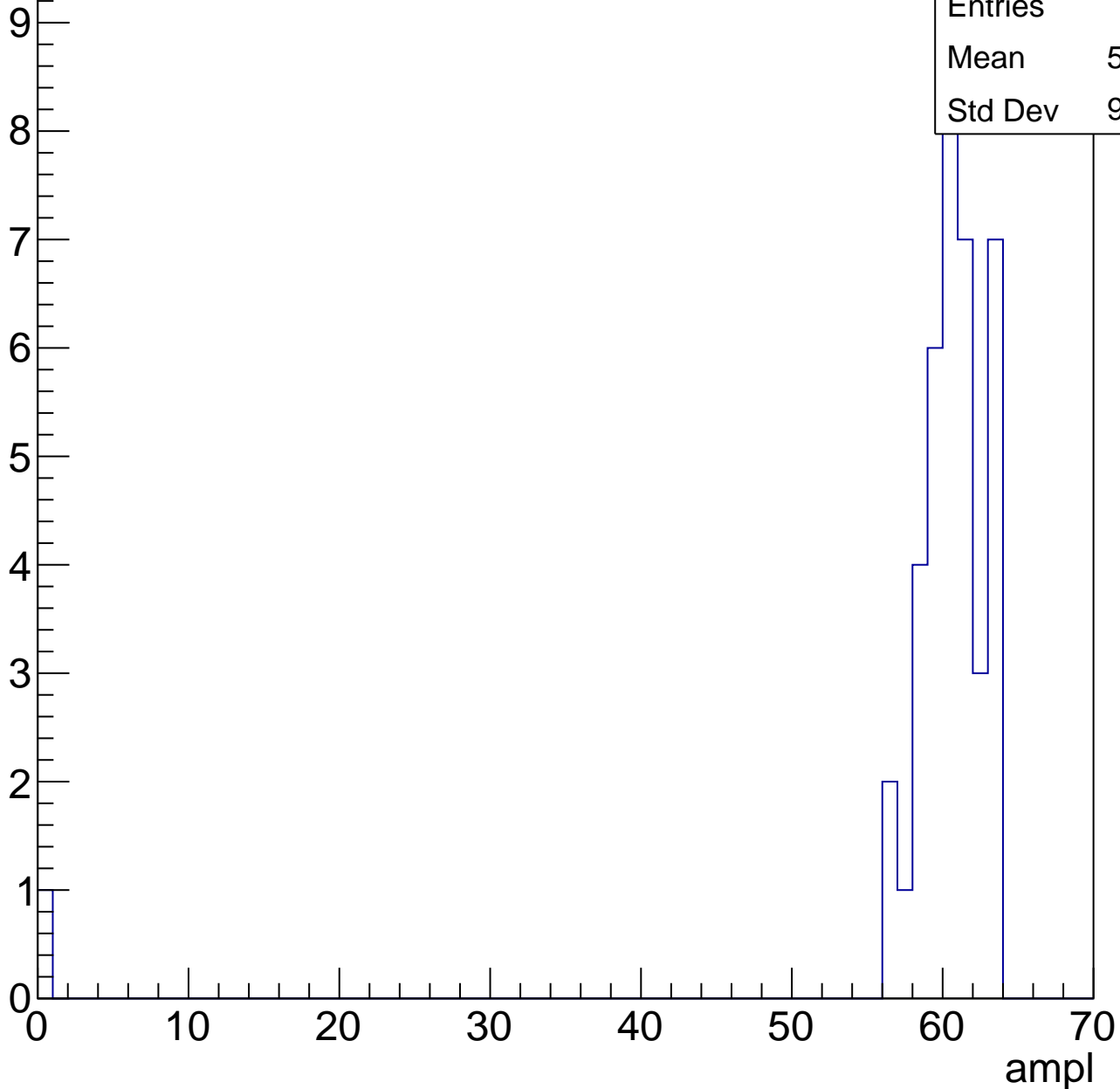


B1L002S, U14-ch72, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	40
Mean	58.73
Std Dev	9.592

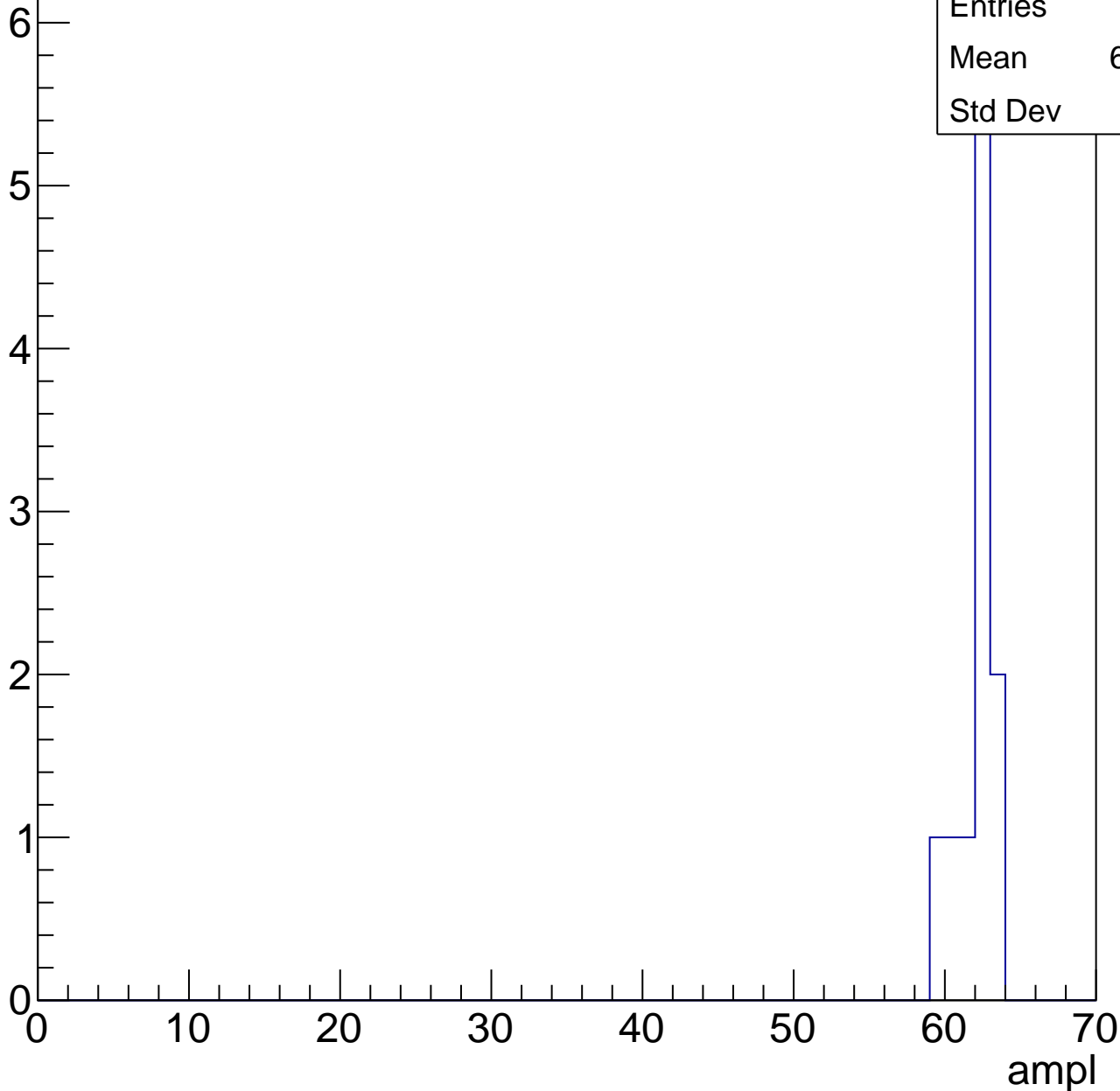


B1L002S, U14-ch72, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	11
Mean	61.64
Std Dev	1.15



B1L002S, U14-ch73, adc0

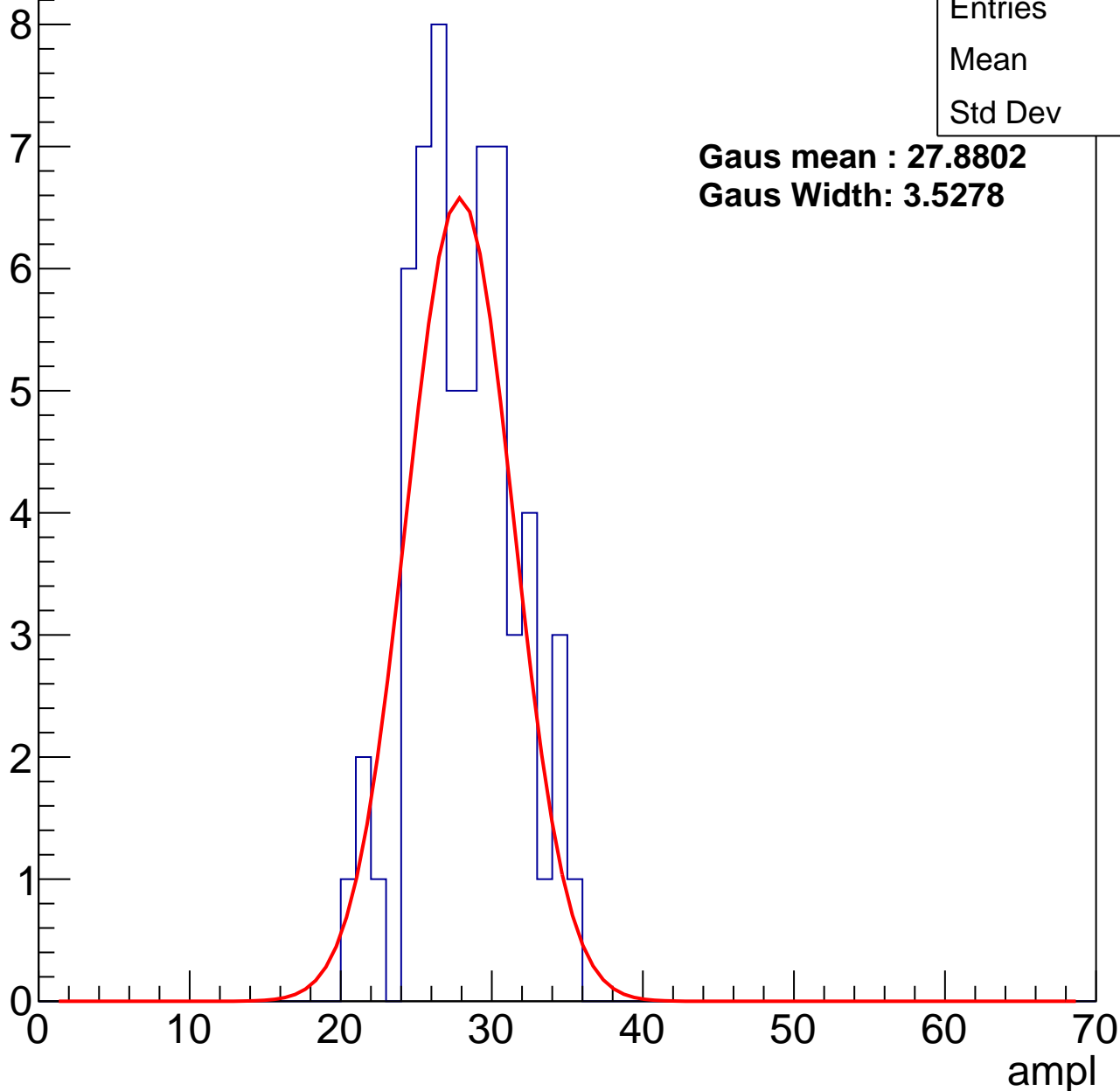
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	27.7
Std Dev	3.38

Gaus mean : 27.8802

Gaus Width: 3.5278



B1L002S, U14-ch73, adc1

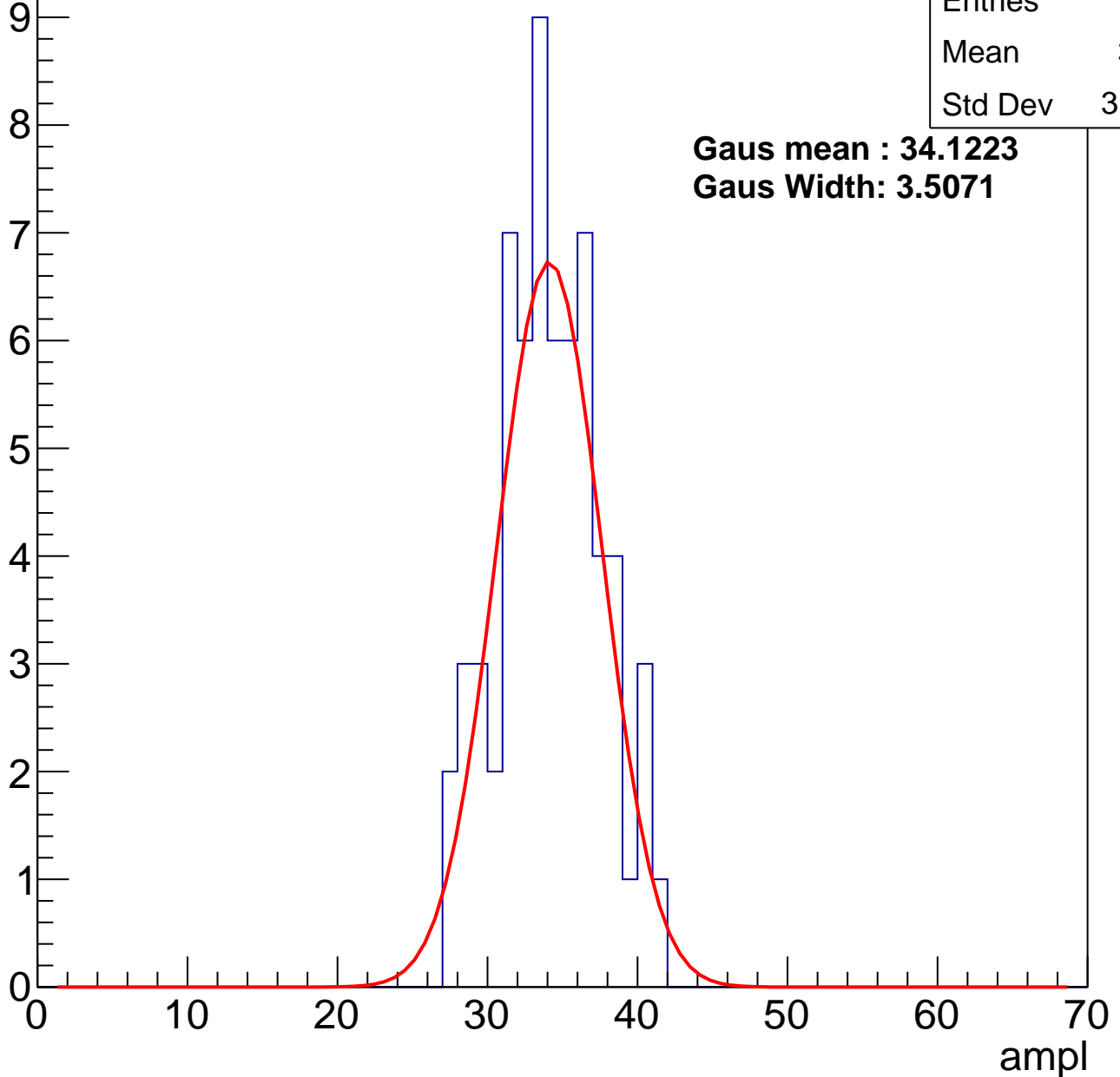
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	33.7
Std Dev	3.353

Gaus mean : 34.1223

Gaus Width: 3.5071



B1L002S, U14-ch73, adc2

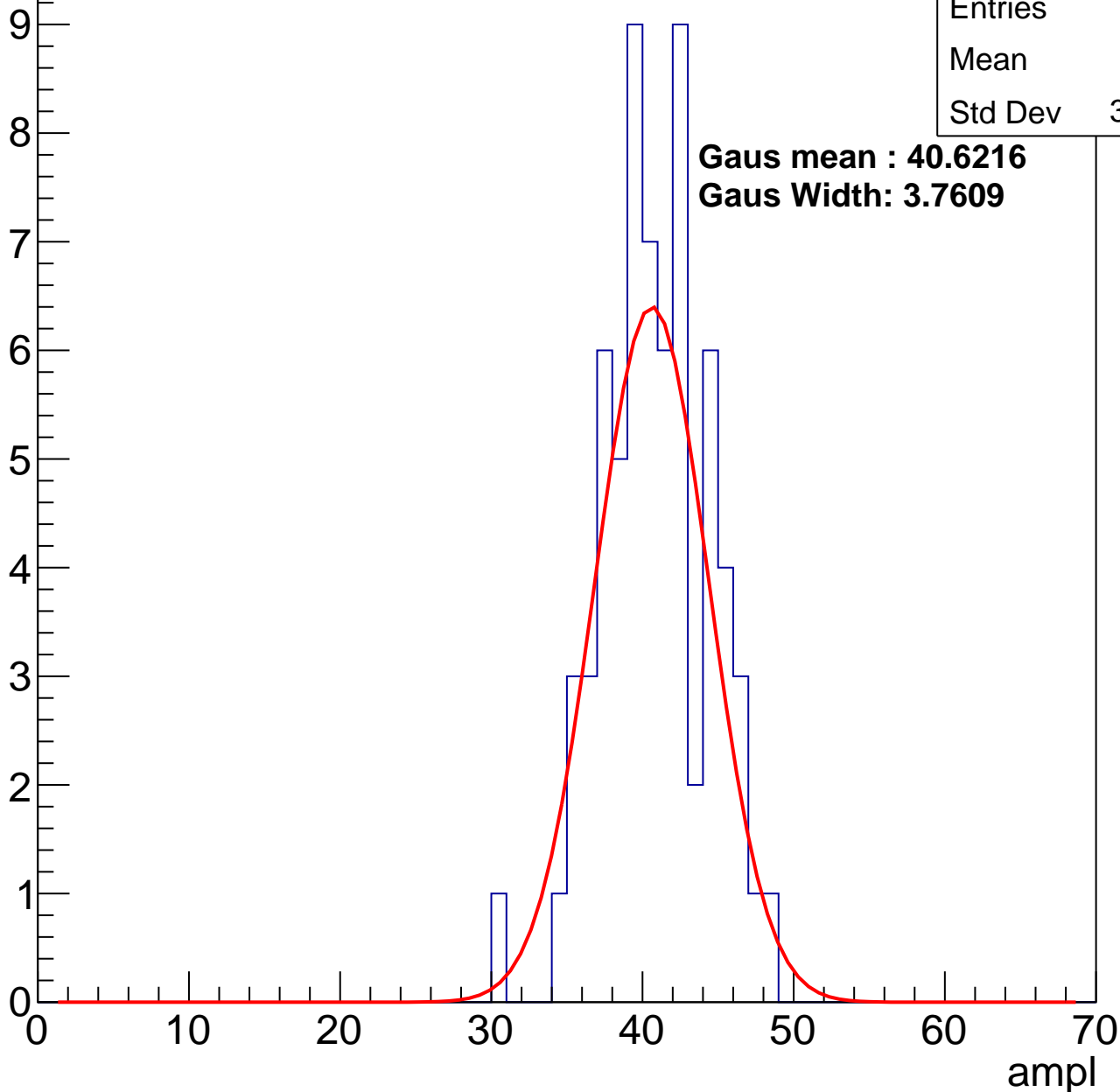
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	40.4
Std Dev	3.473

Gaus mean : 40.6216

Gaus Width: 3.7609

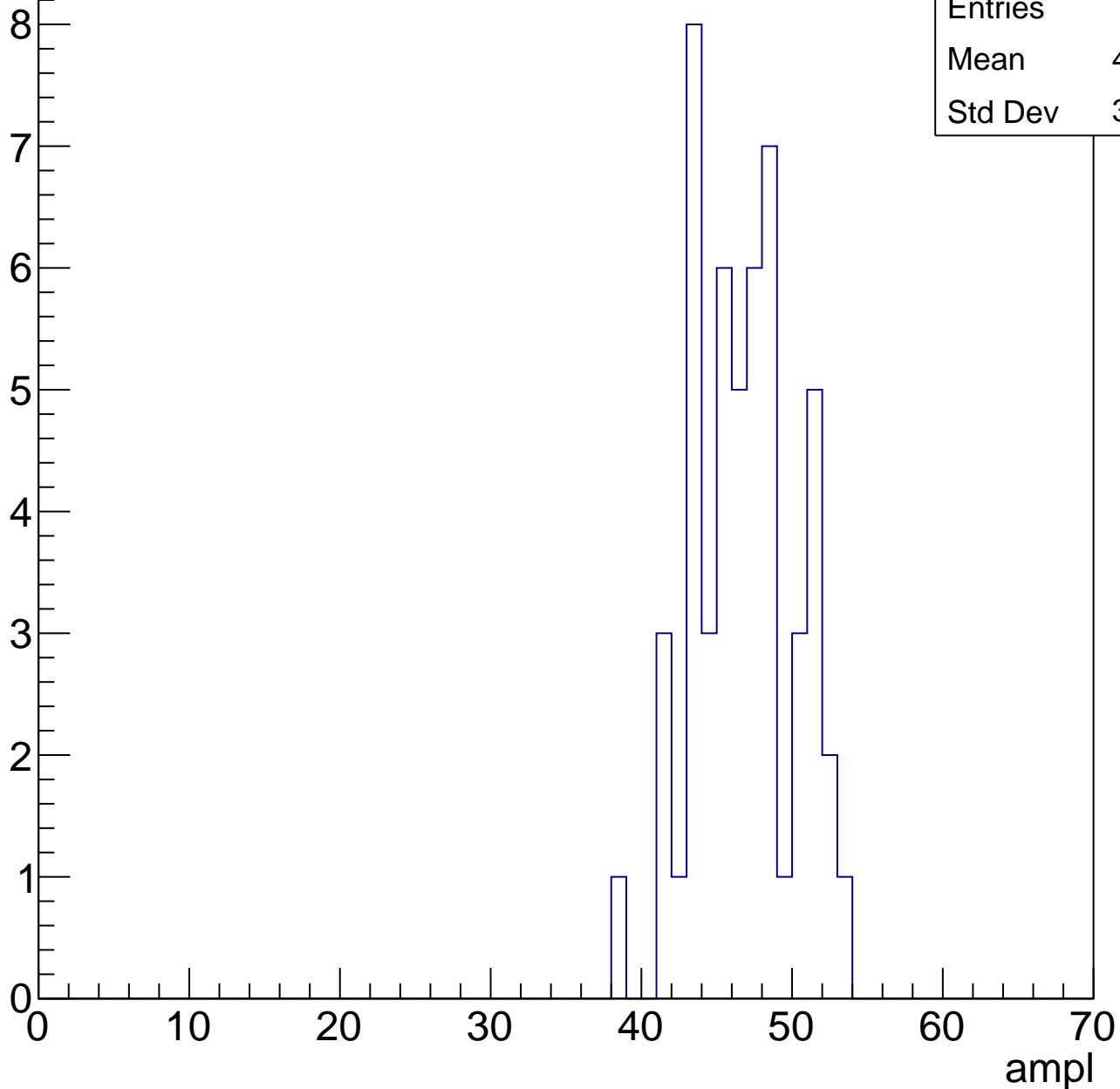


B1L002S, U14-ch73, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	46.31
Std Dev	3.331

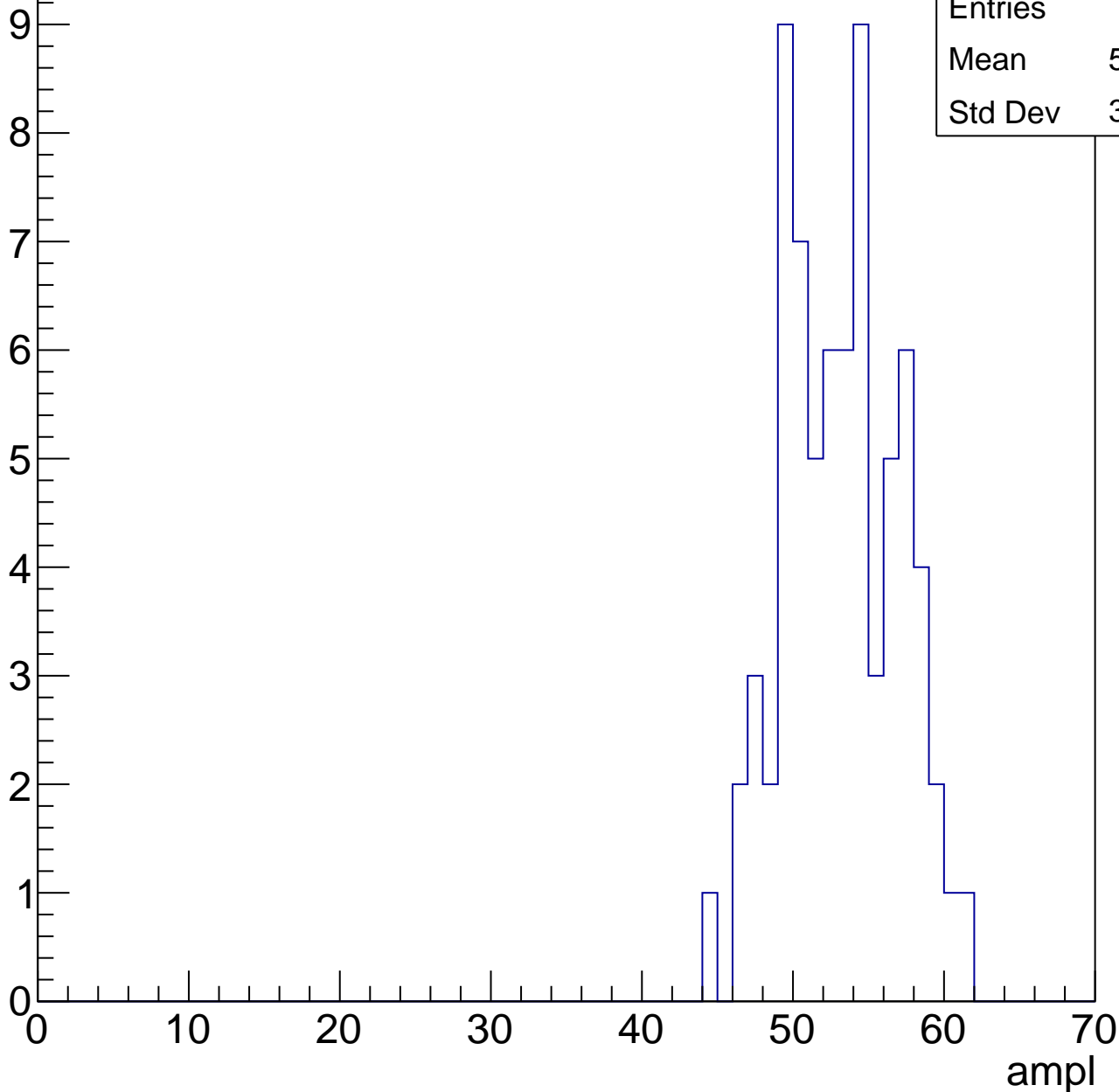


B1L002S, U14-ch73, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

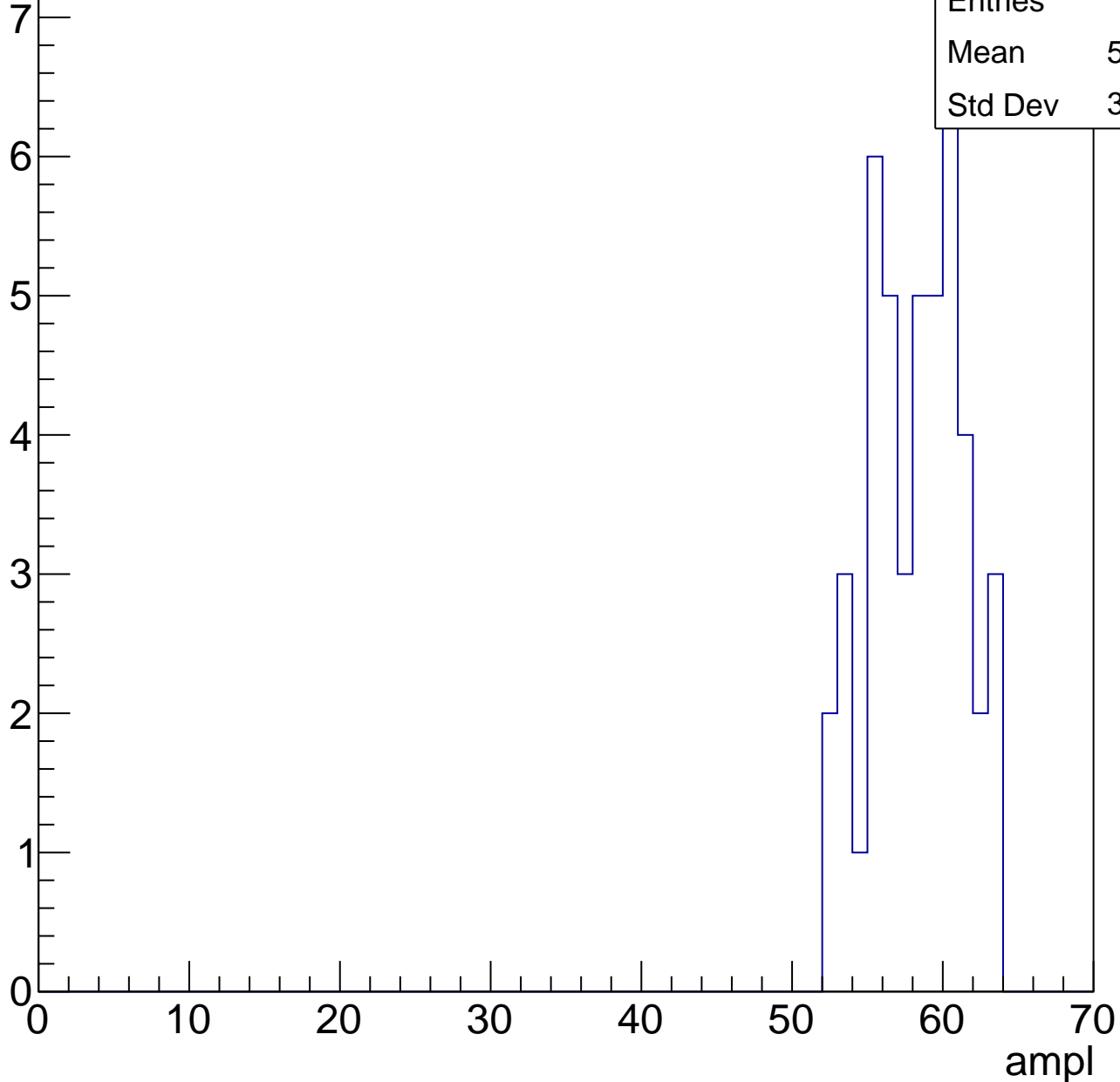
Entries	72
Mean	52.68
Std Dev	3.745



B1L002S, U14-ch73, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



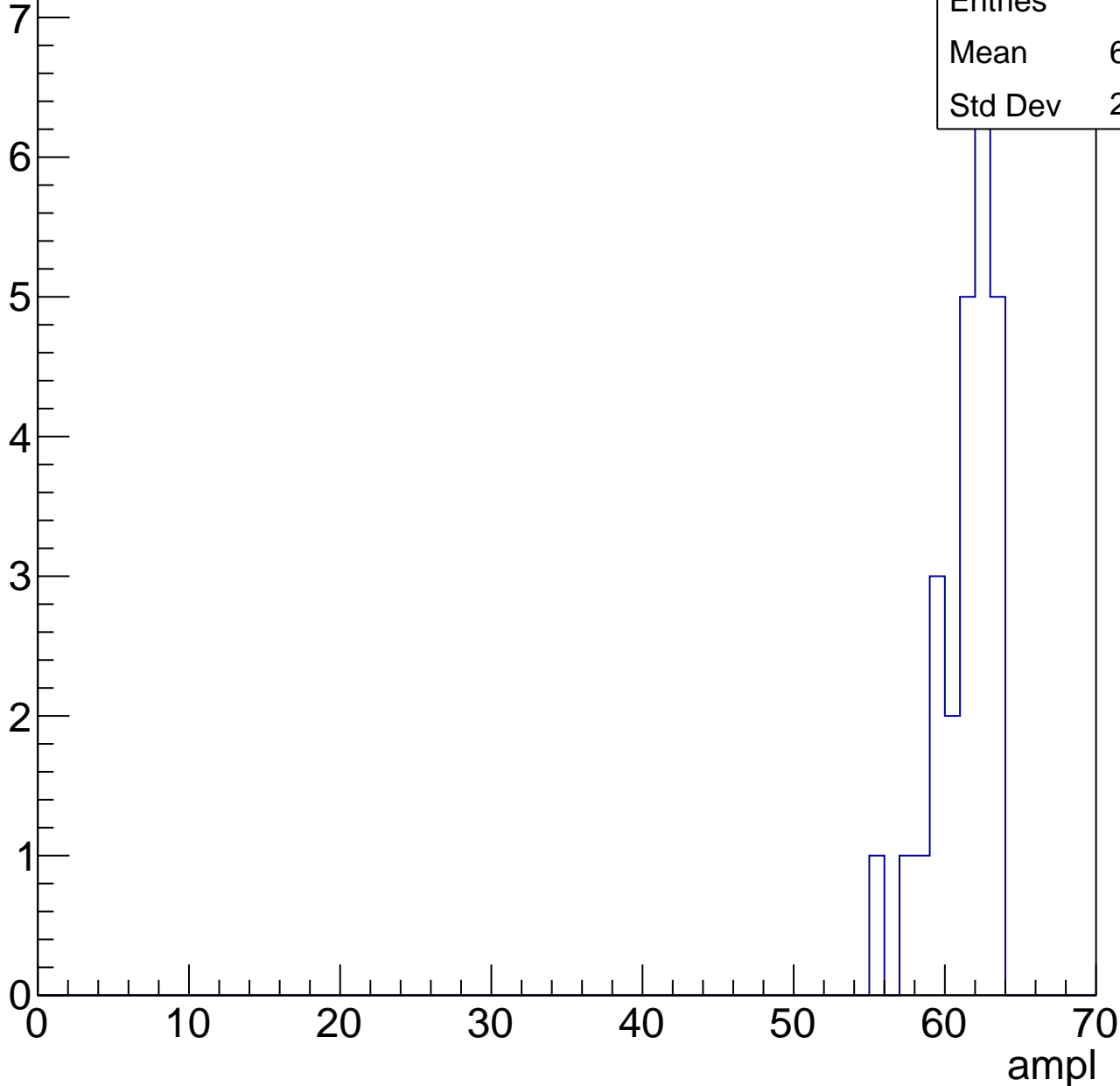
Entries	46
Mean	57.83
Std Dev	3.002

B1L002S, U14-ch73, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

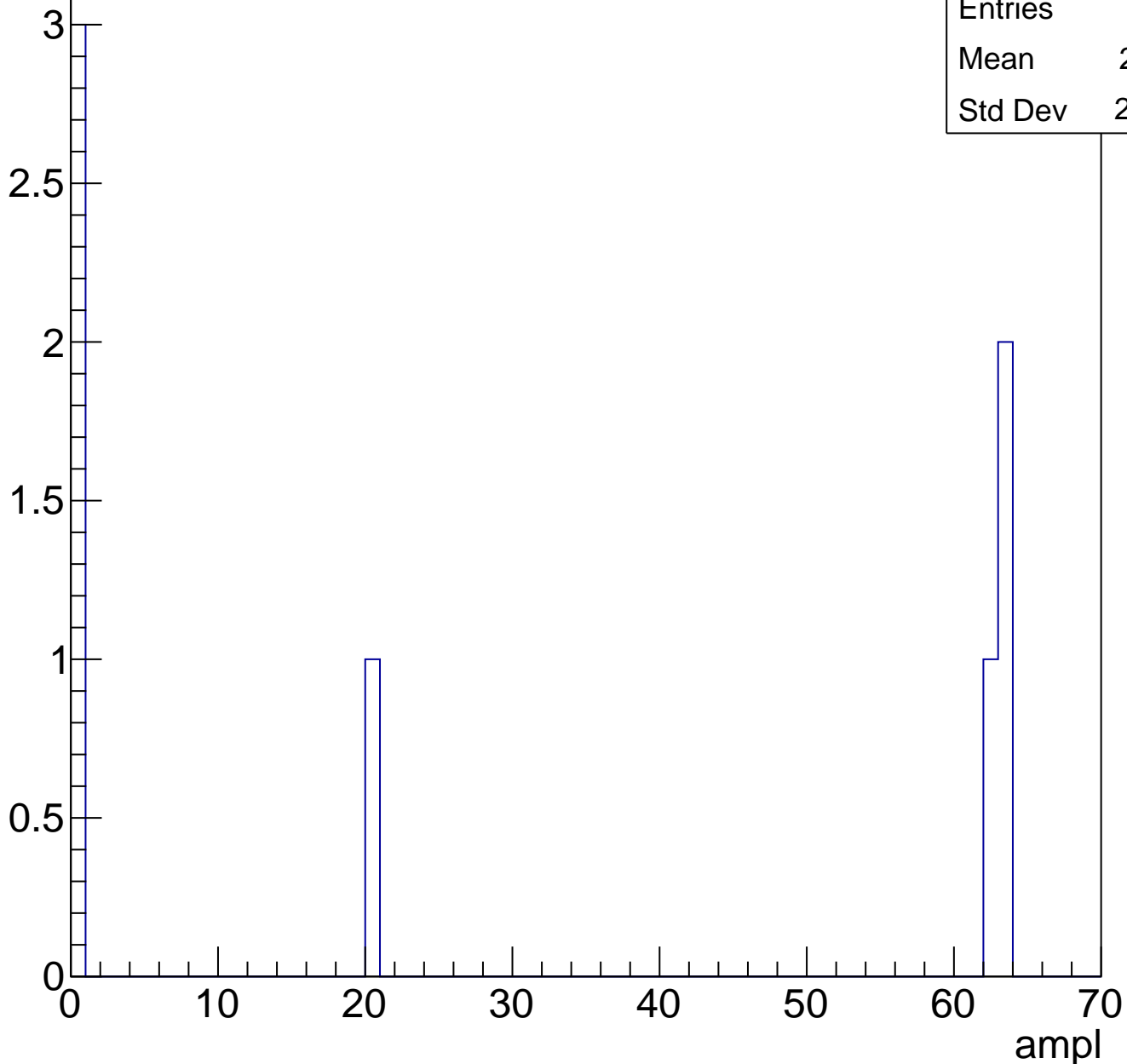
Entries	25
Mean	60.84
Std Dev	2.014



B1L002S, U14-ch73, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	7
Mean	29.71
Std Dev	29.28

B1L002S, U14-ch74, adc0

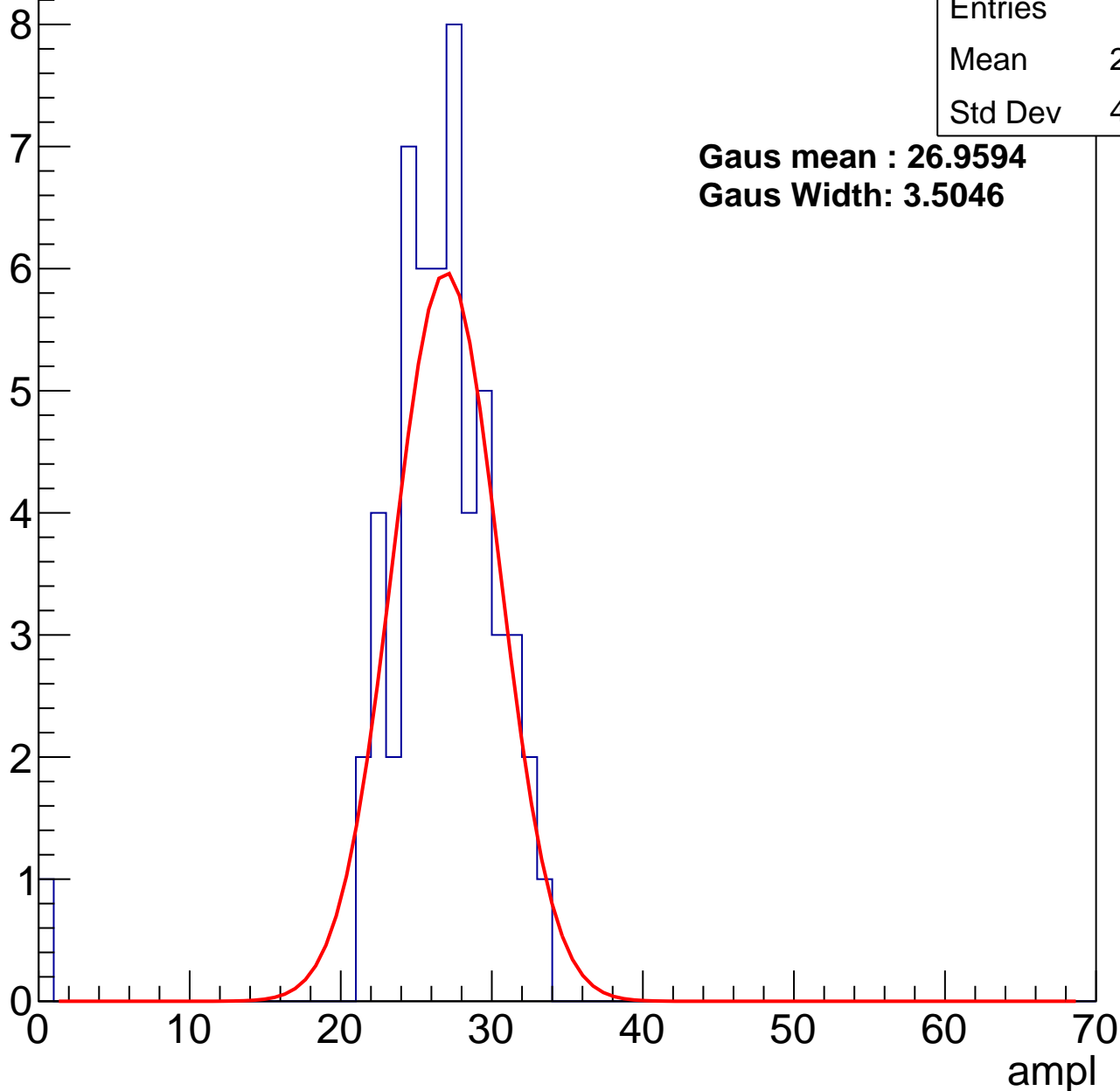
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	25.98
Std Dev	4.625

Gaus mean : 26.9594

Gaus Width: 3.5046



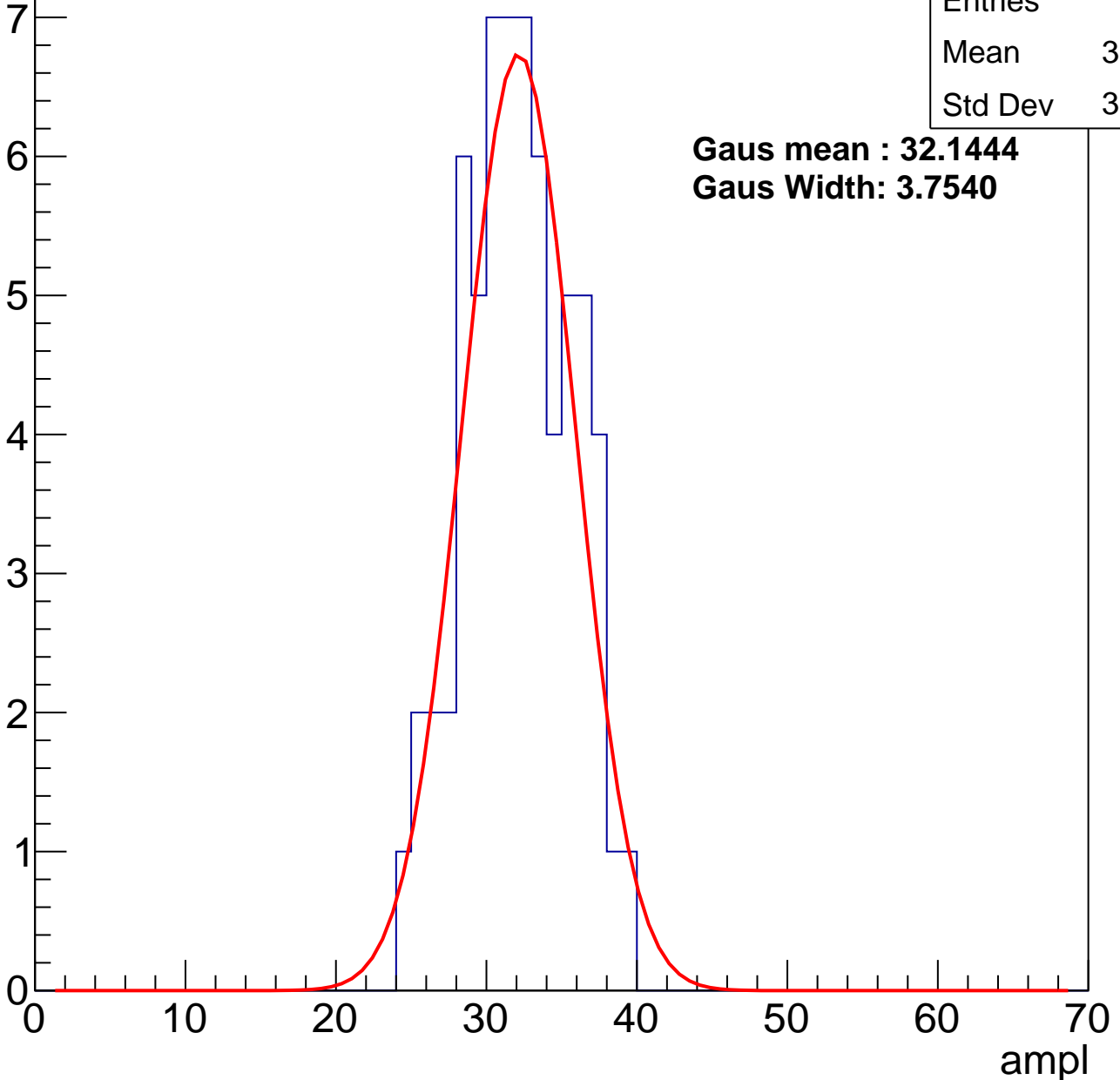
B1L002S, U14-ch74, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	31.66
Std Dev	3.474

Gaus mean : 32.1444
Gaus Width: 3.7540



B1L002S, U14-ch74, adc2

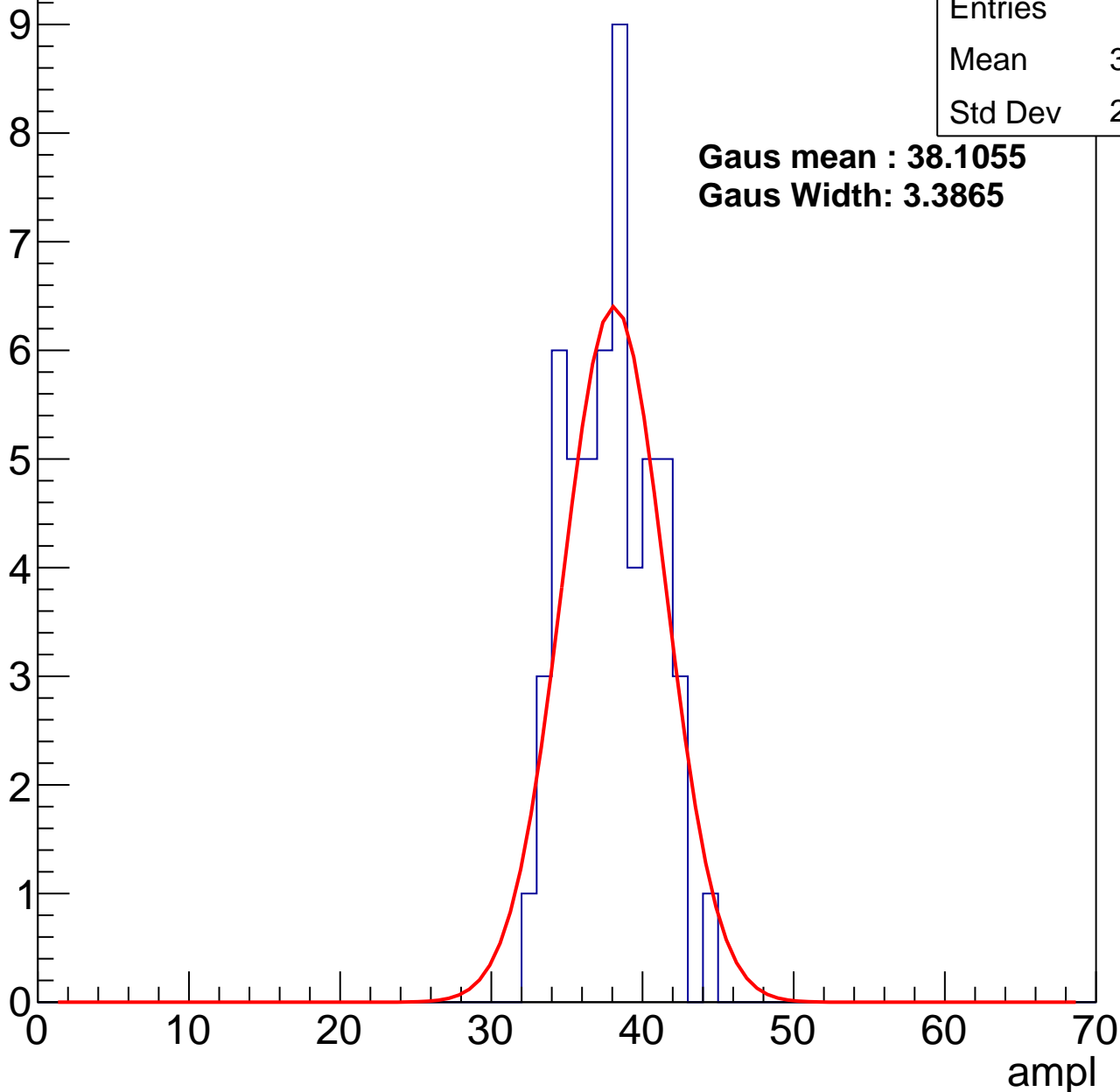
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	37.45
Std Dev	2.799

Gaus mean : 38.1055

Gaus Width: 3.3865



B1L002S, U14-ch74, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	74
Mean	44.22
Std Dev	3.107

Entry

10

8

6

4

2

0

0

10

20

30

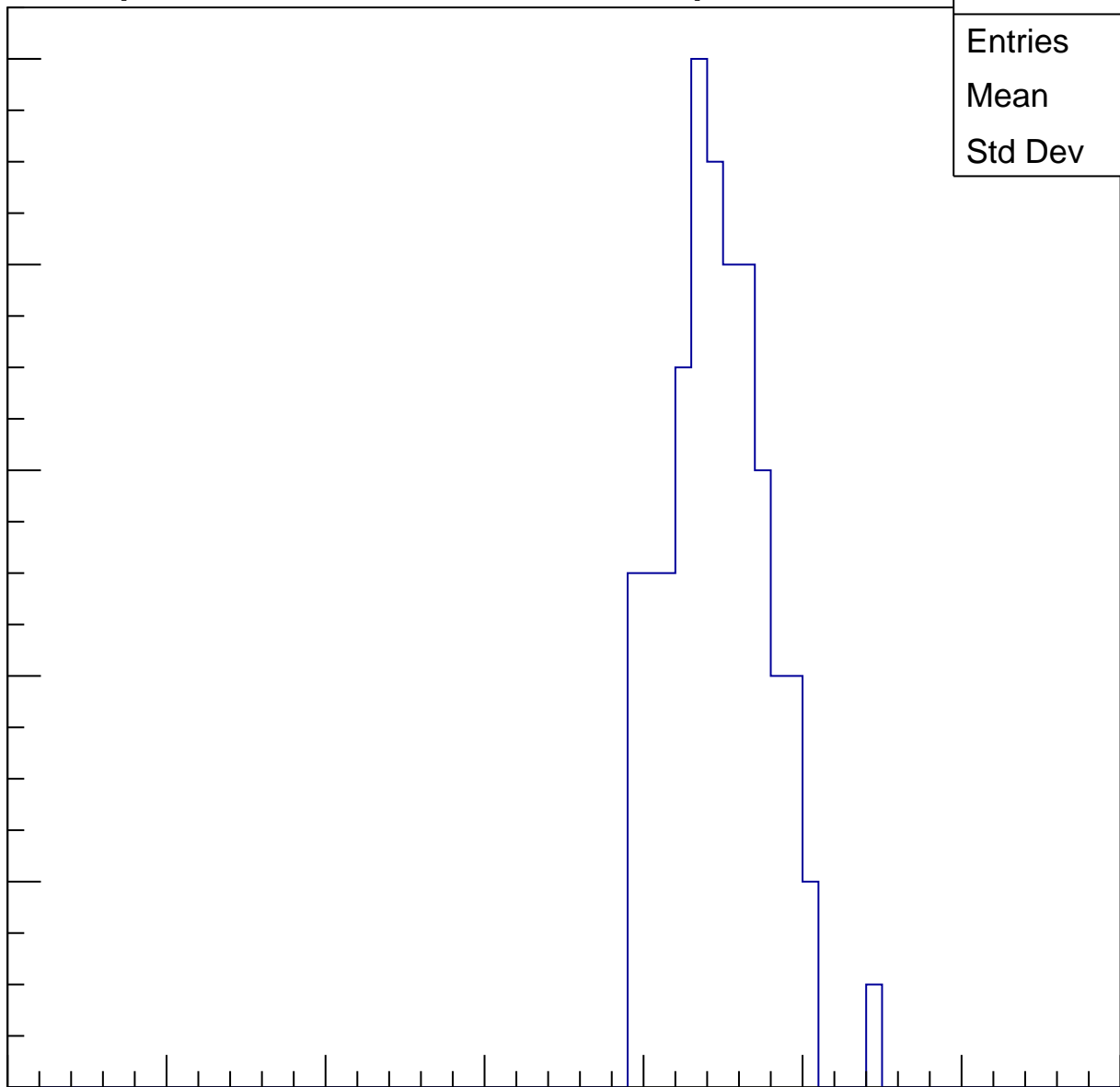
40

50

60

70

ampl

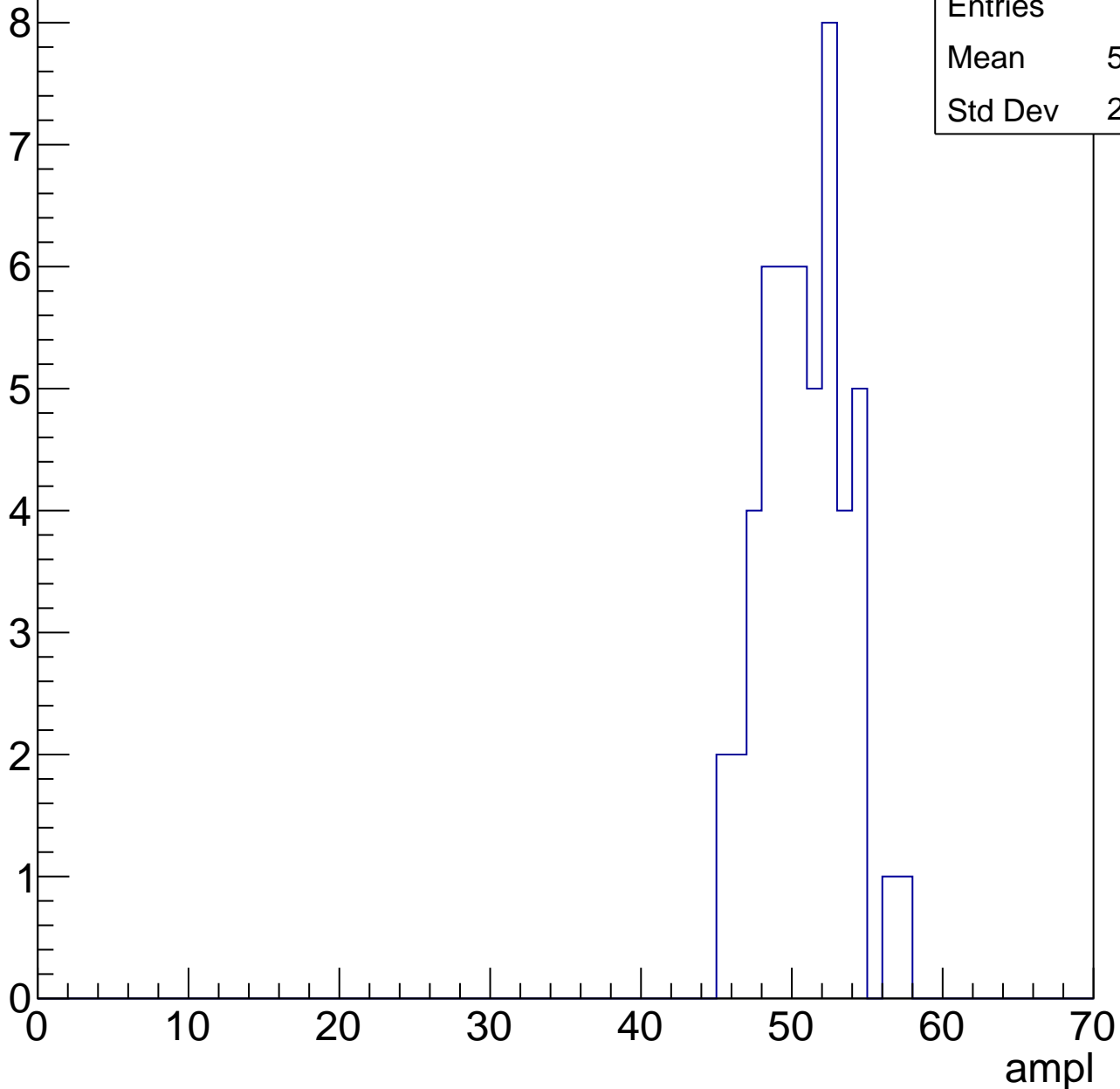


B1L002S, U14-ch74, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

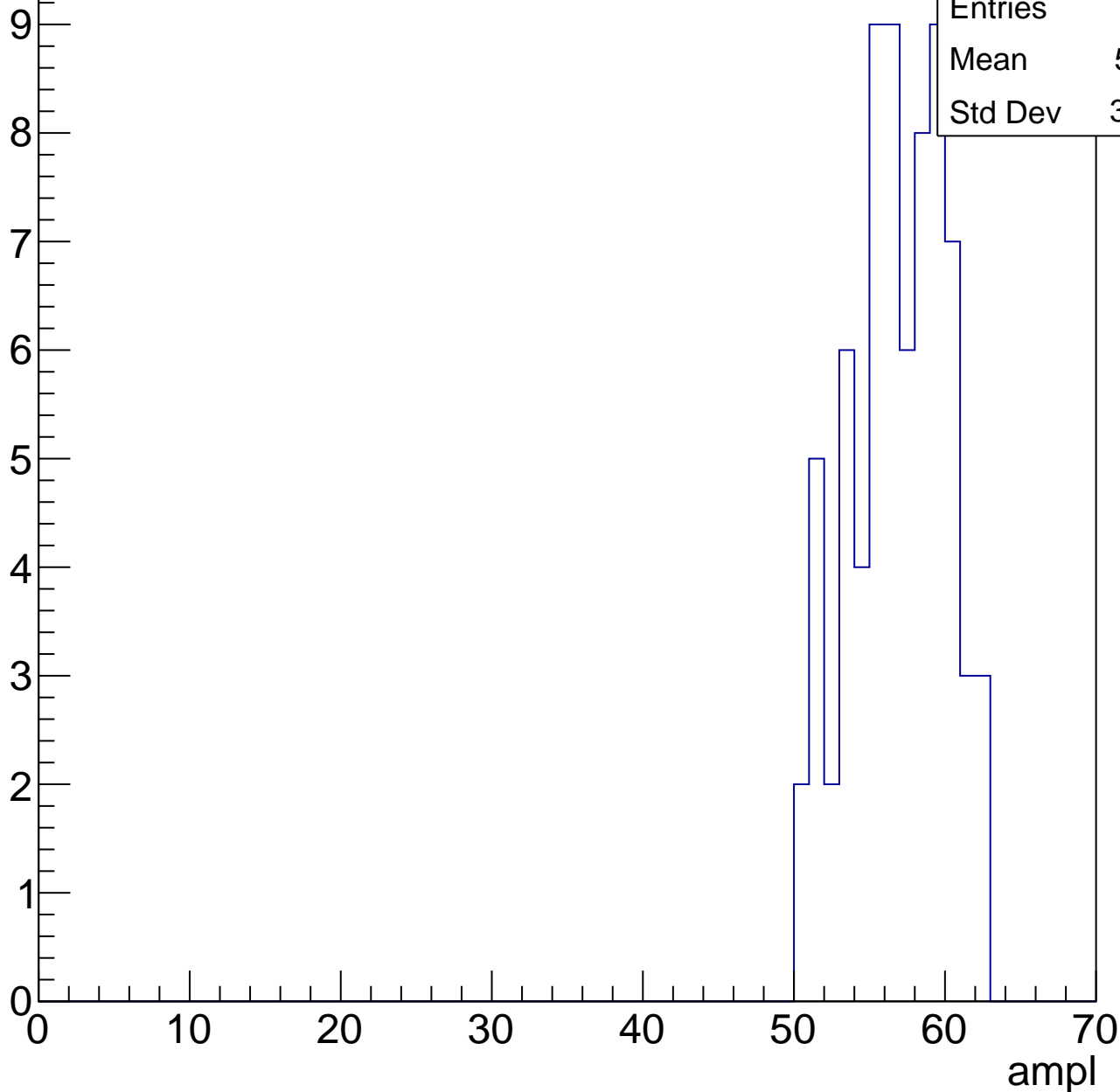
Entries	50
Mean	50.36
Std Dev	2.755



B1L002S, U14-ch74, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

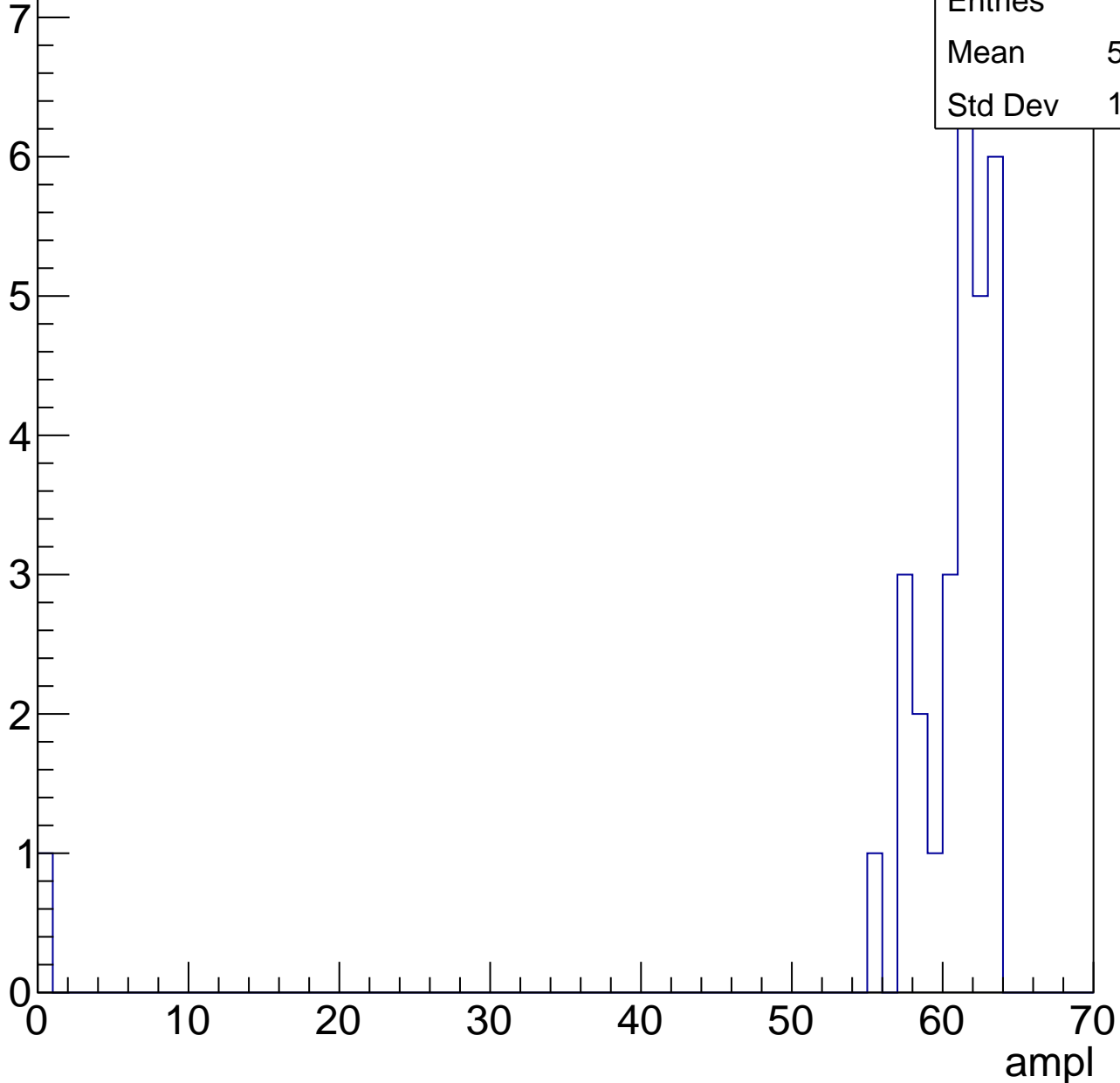


B1L002S, U14-ch74, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

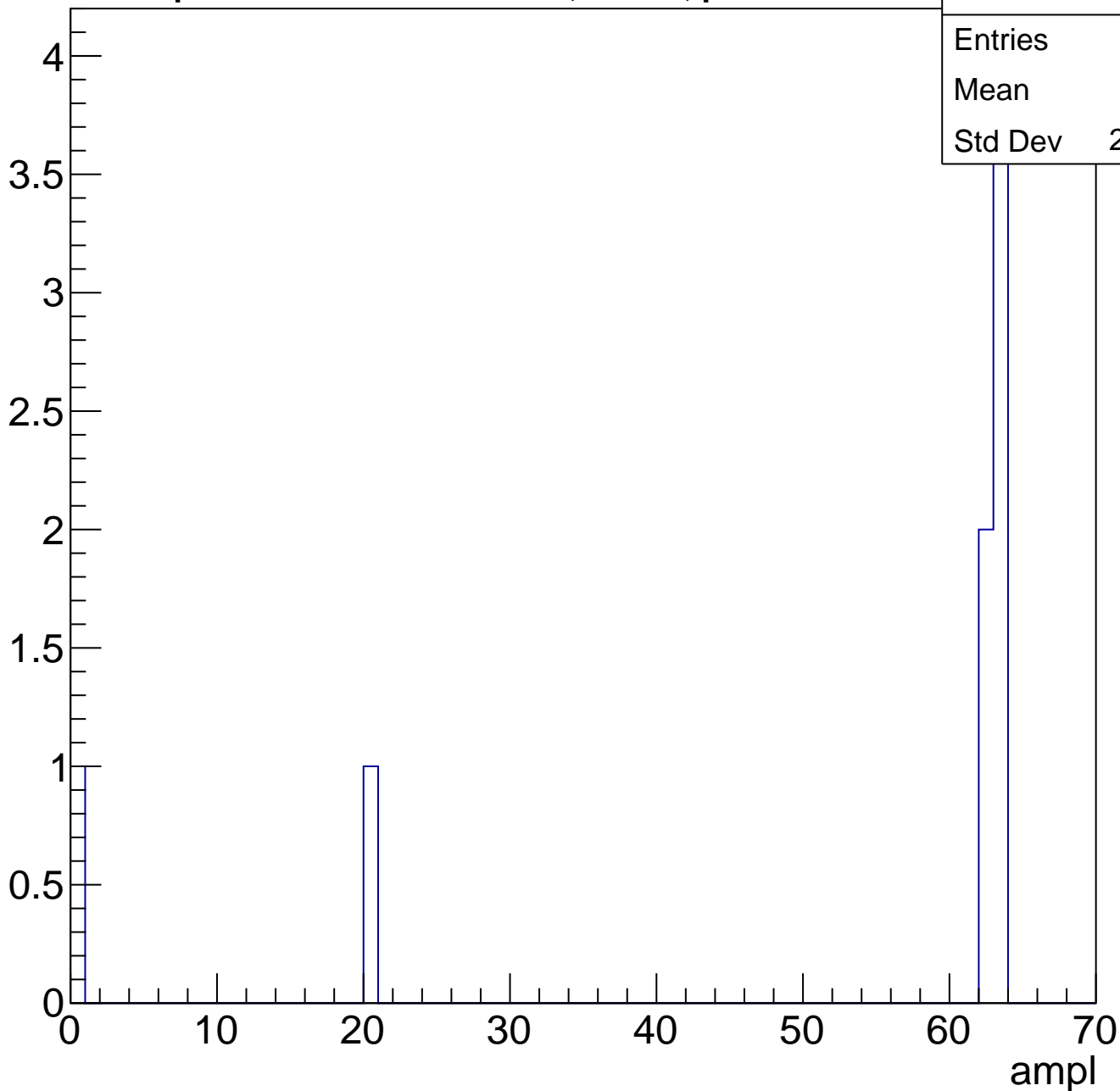
Entries	29
Mean	58.48
Std Dev	11.26



B1L002S, U14-ch74, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch75, adc0

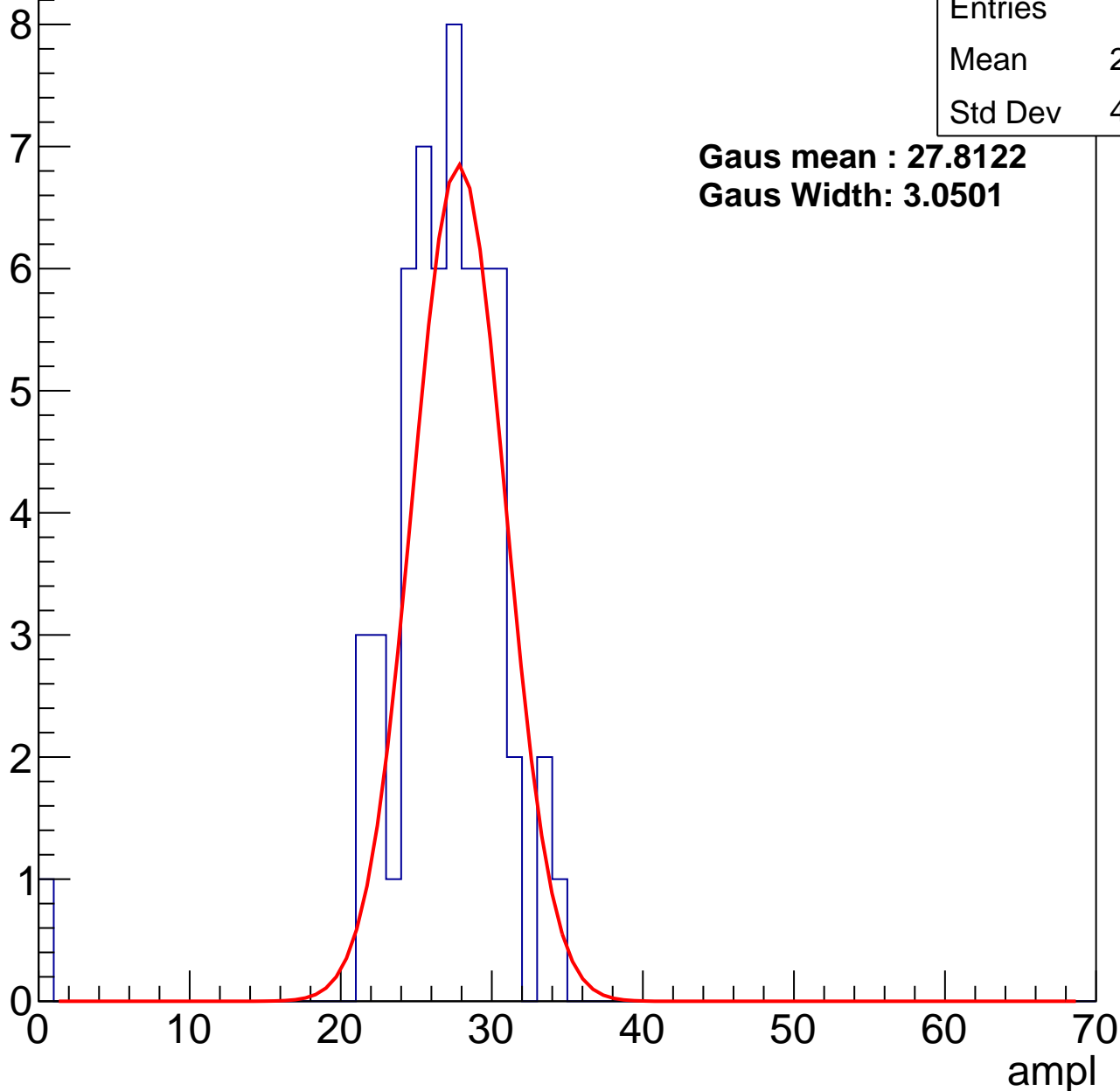
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	26.33
Std Dev	4.599

Gaus mean : 27.8122

Gaus Width: 3.0501



B1L002S, U14-ch75, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	64
Mean	32.98
Std Dev	3.338

Gaus mean : 33.4535

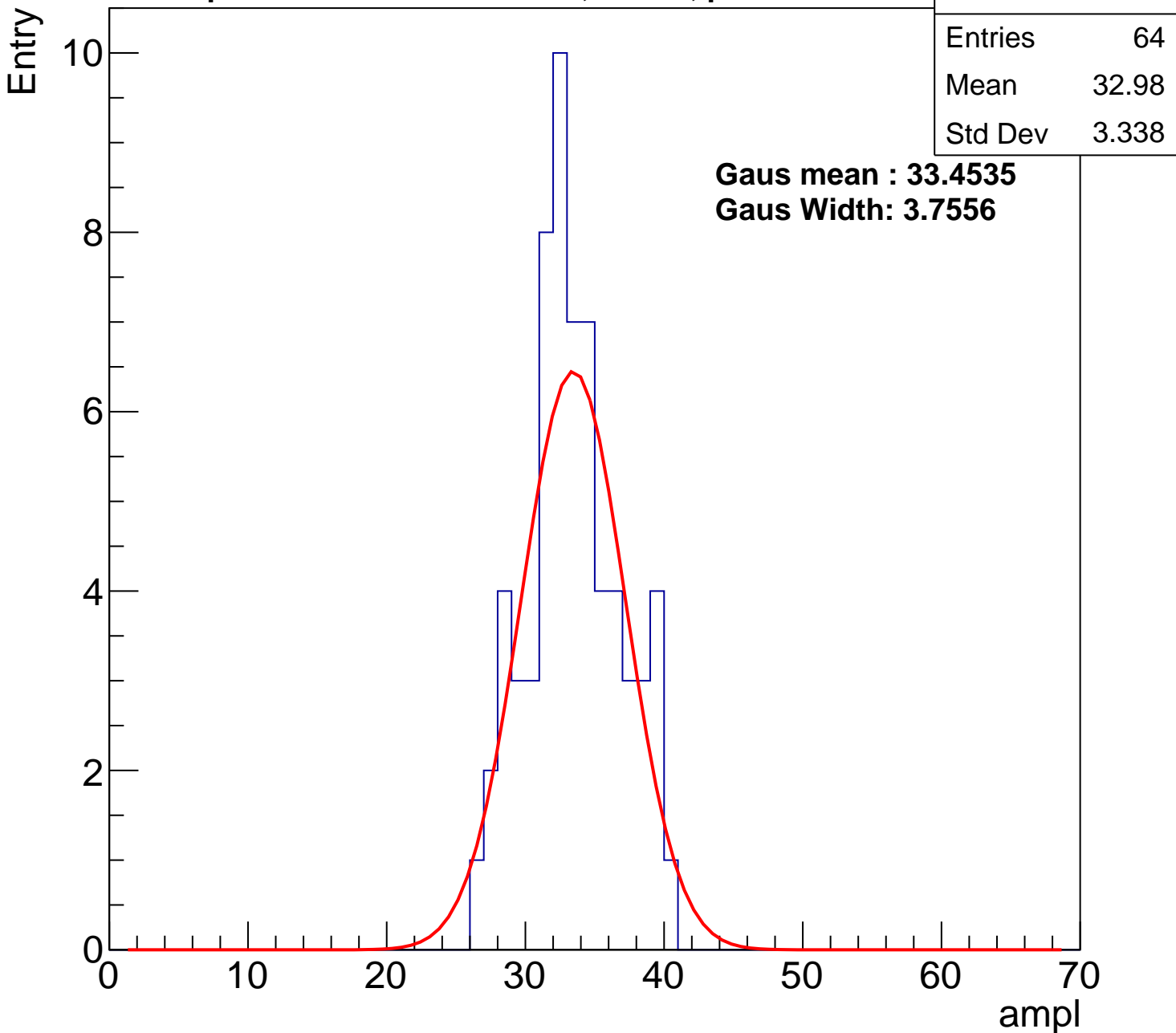
Gaus Width: 3.7556

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch75, adc2

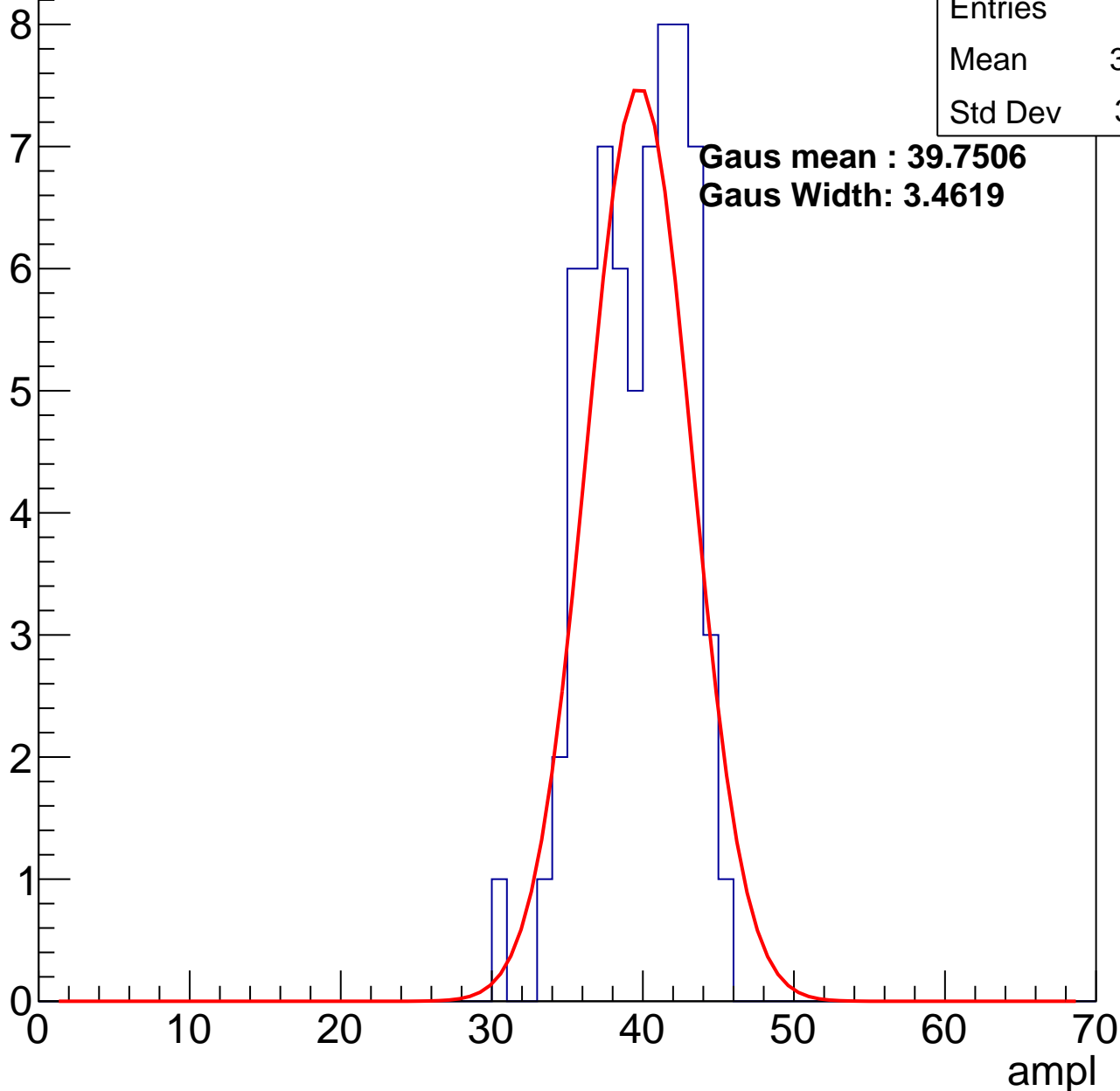
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	39.13
Std Dev	3.171

Gaus mean : 39.7506

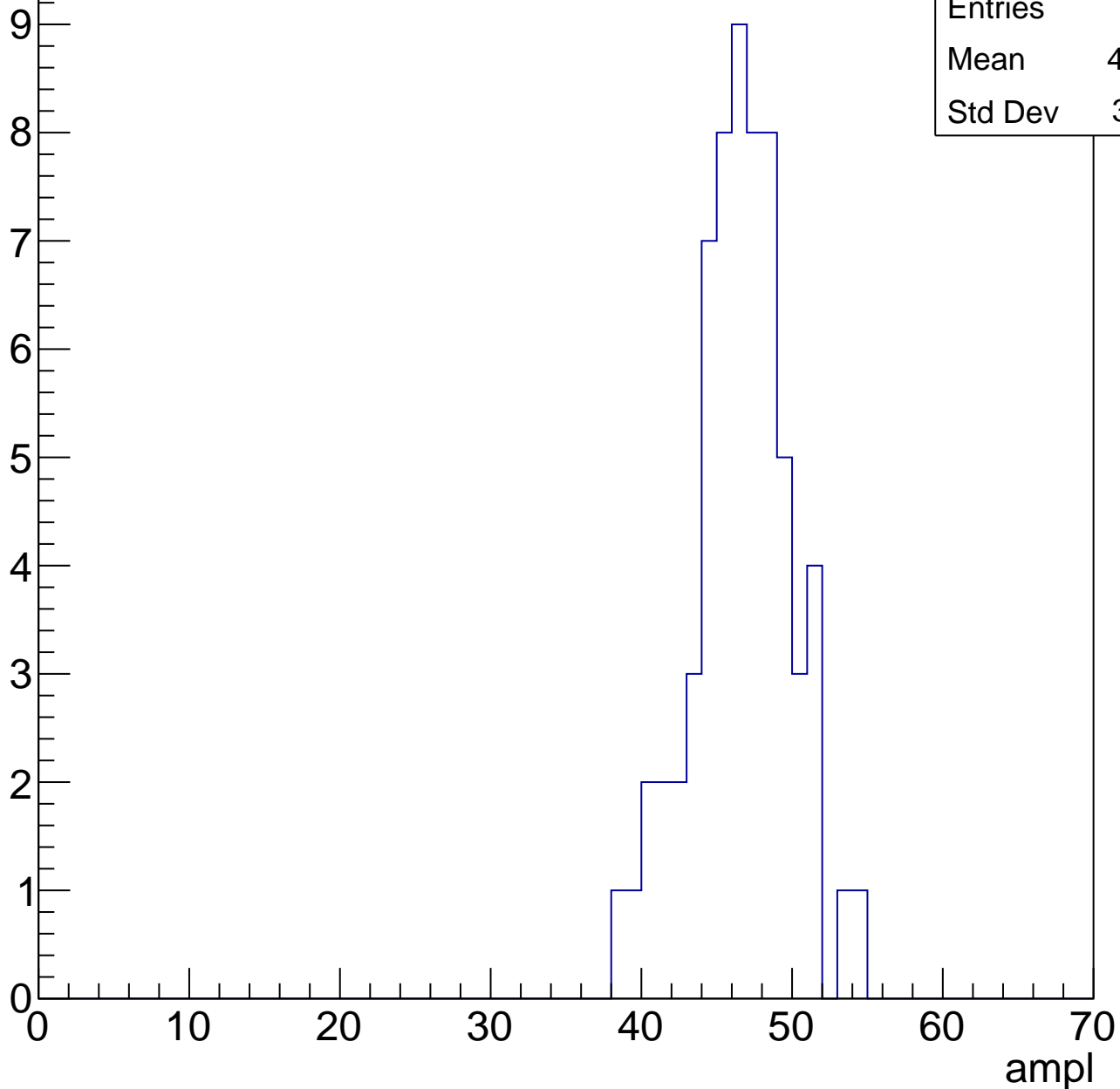
Gaus Width: 3.4619



B1L002S, U14-ch75, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

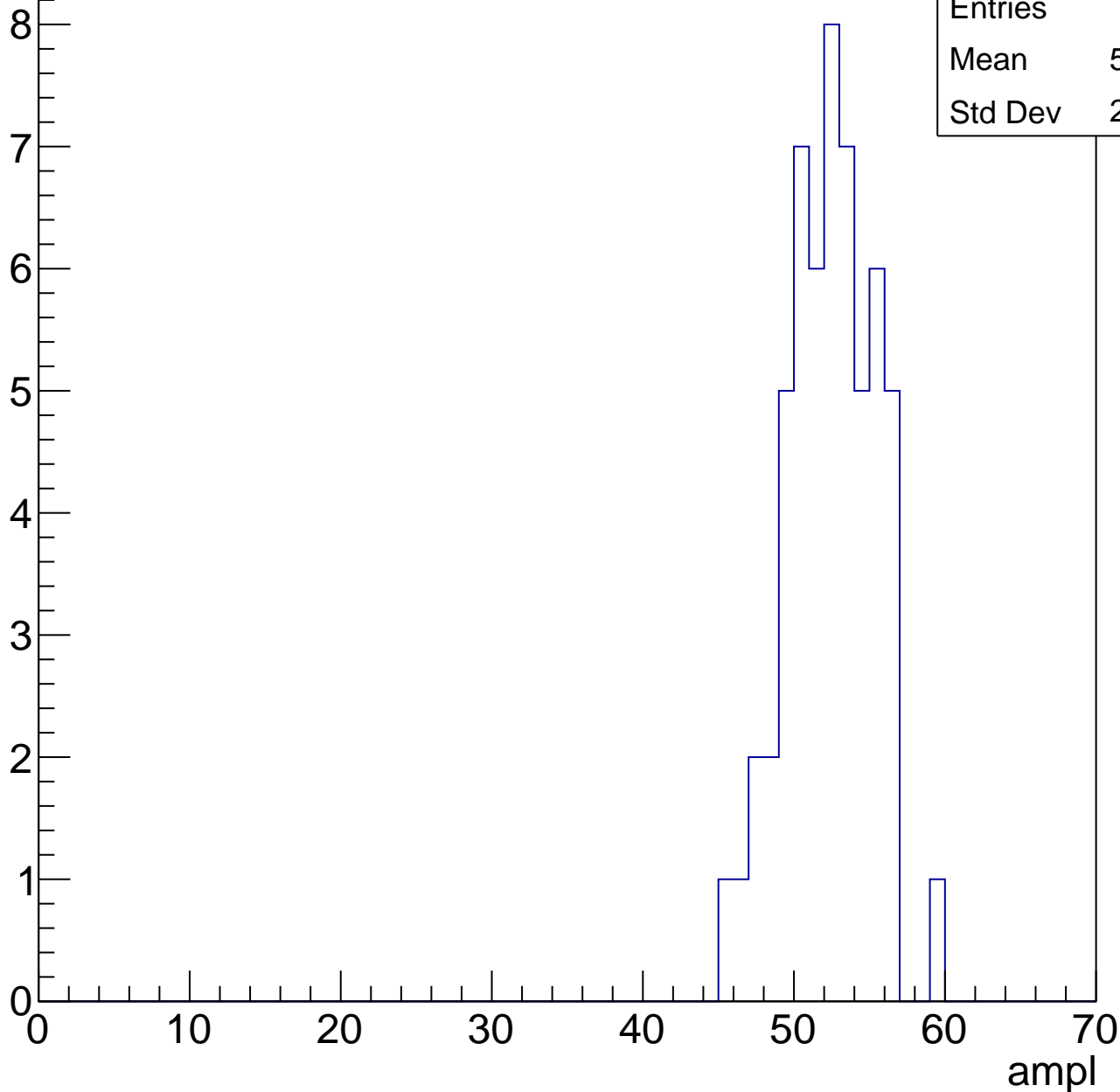


B1L002S, U14-ch75, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	51.93
Std Dev	2.853

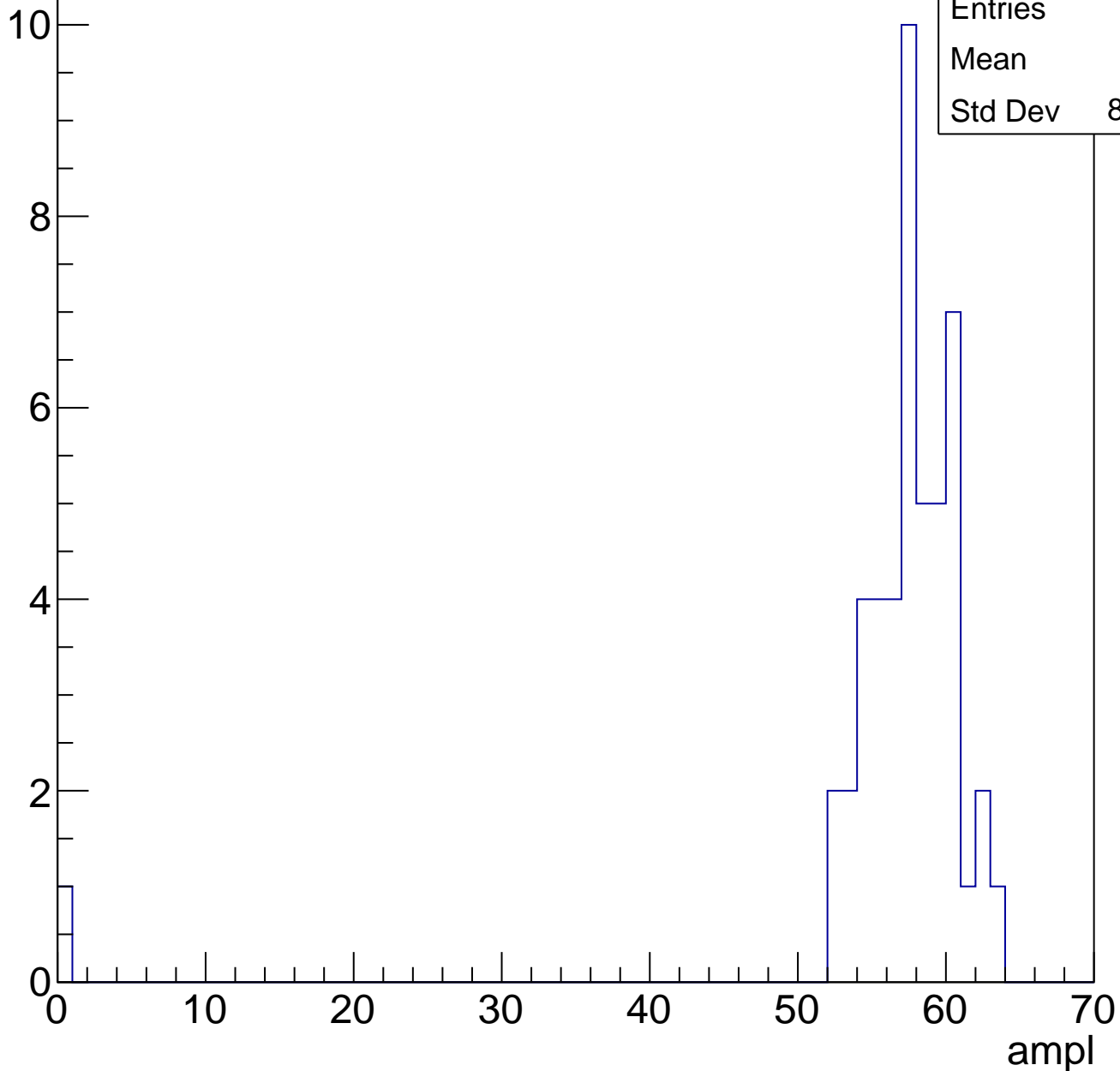


B1L002S, U14-ch75, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	48
Mean	56.1
Std Dev	8.586

Entry

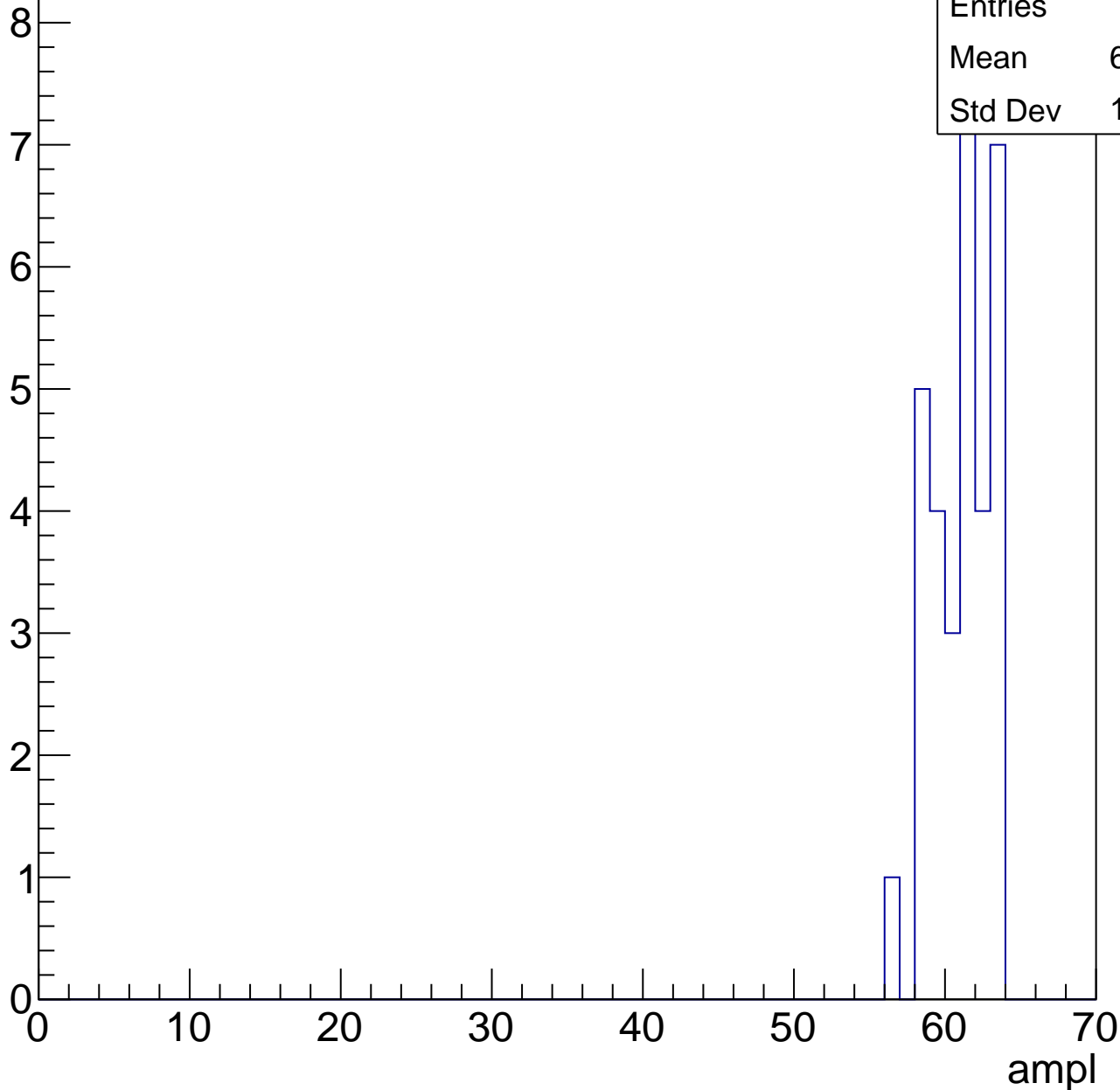


B1L002S, U14-ch75, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

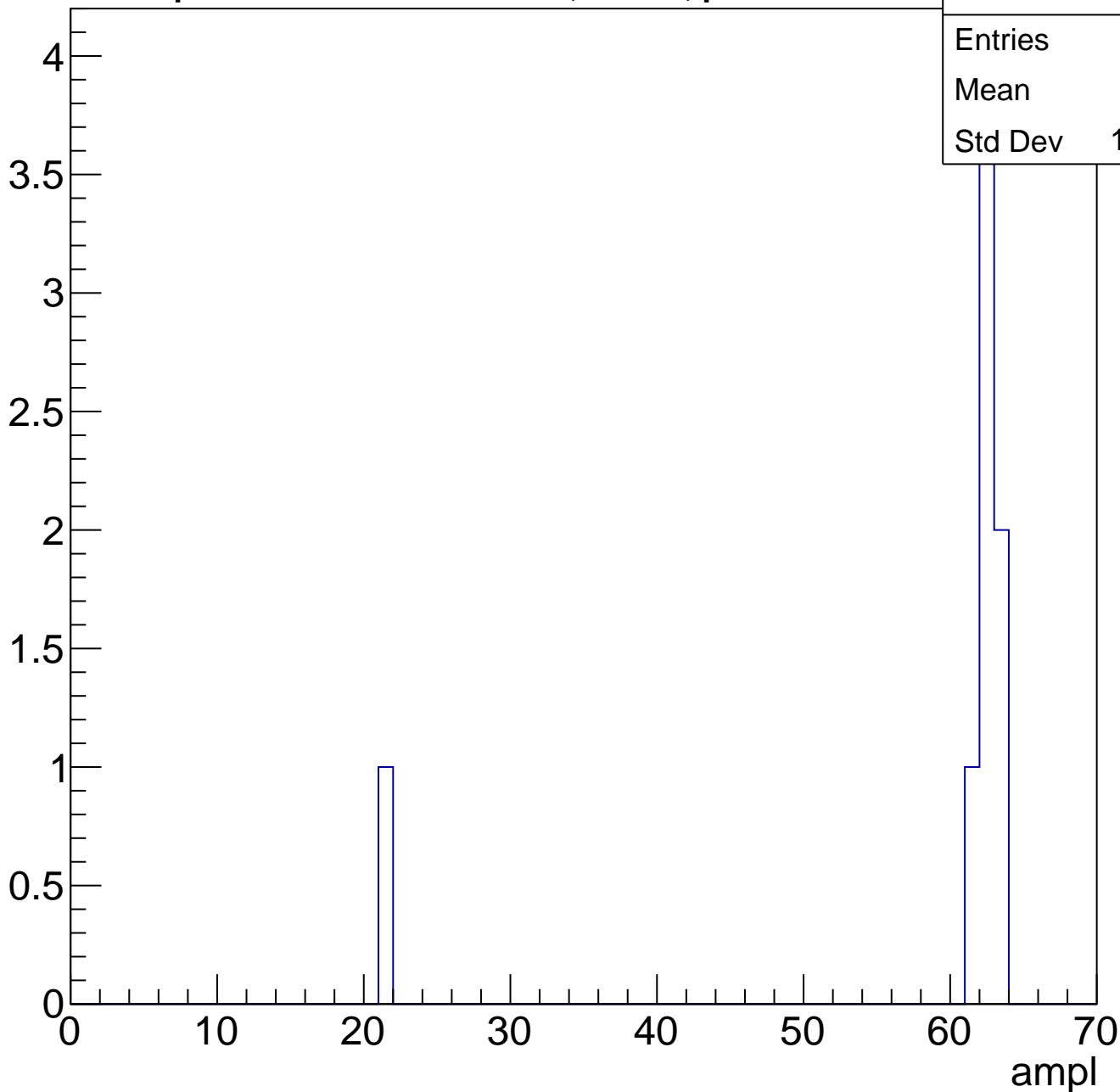
Entries	32
Mean	60.59
Std Dev	1.902



B1L002S, U14-ch75, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch76, adc0

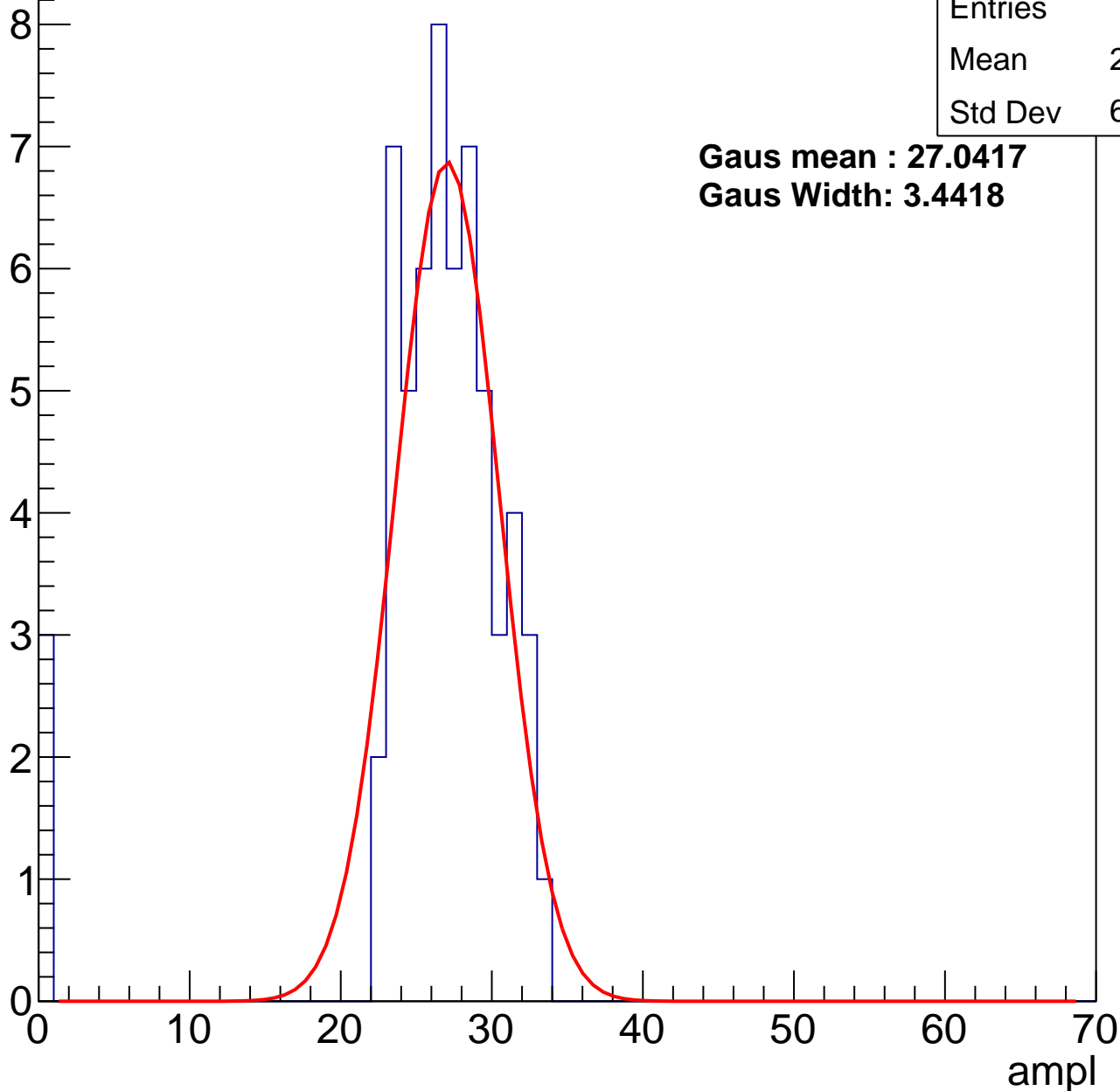
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	25.48
Std Dev	6.477

Gaus mean : 27.0417

Gaus Width: 3.4418



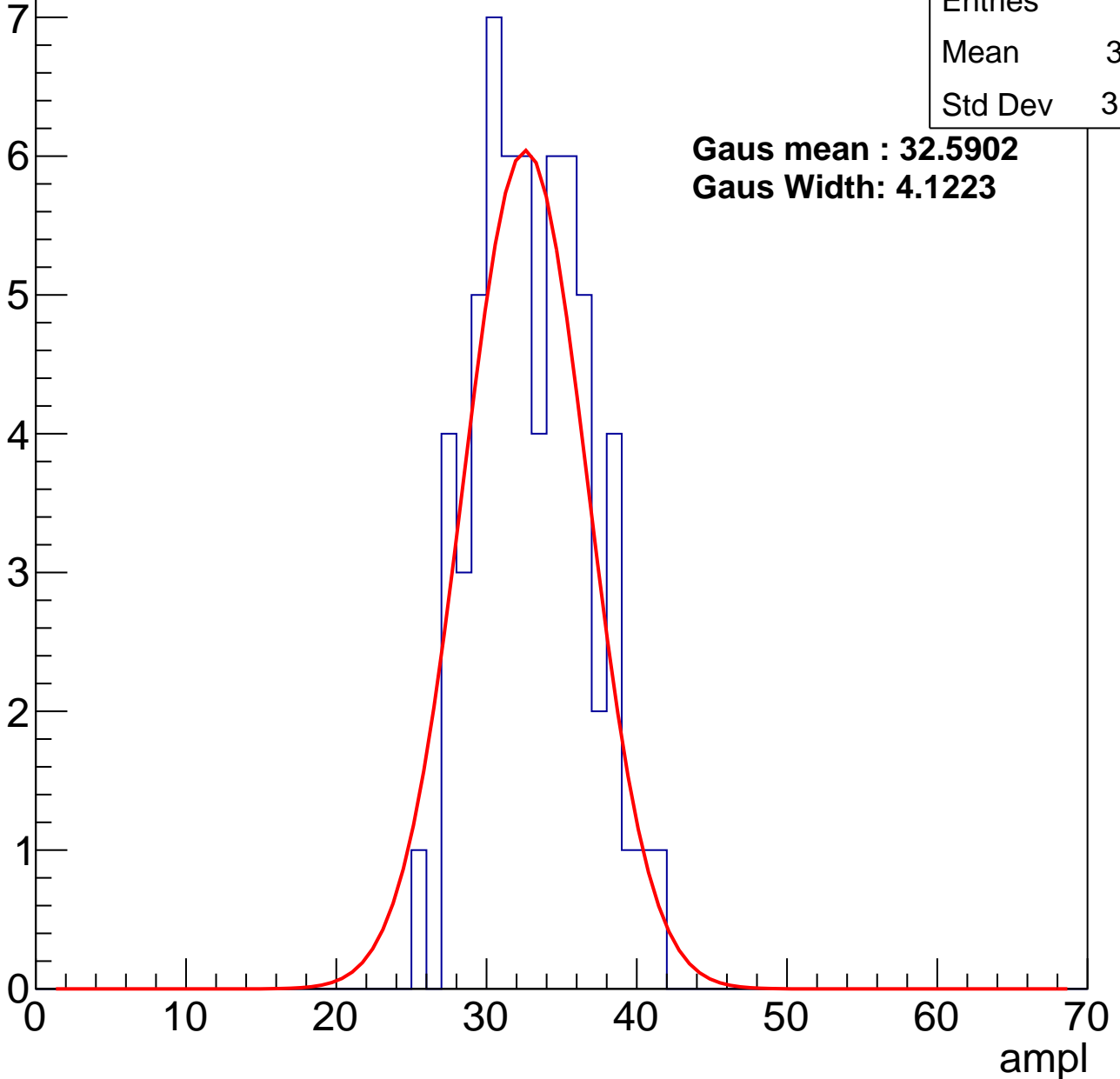
B1L002S, U14-ch76, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	32.61
Std Dev	3.598

Gaus mean : 32.5902
Gaus Width: 4.1223



B1L002S, U14-ch76, adc2

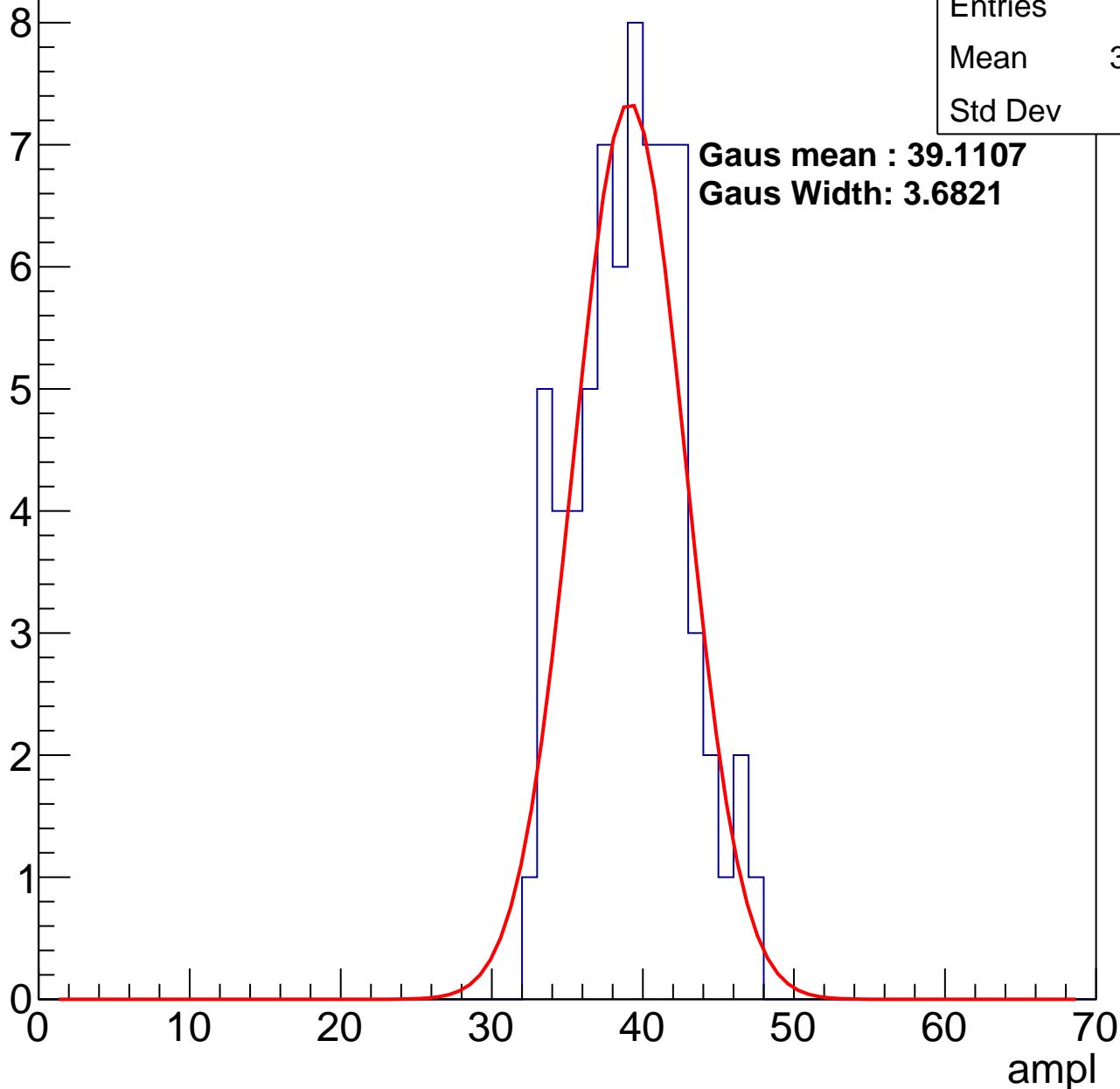
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	38.77
Std Dev	3.51

Gaus mean : 39.1107

Gaus Width: 3.6821

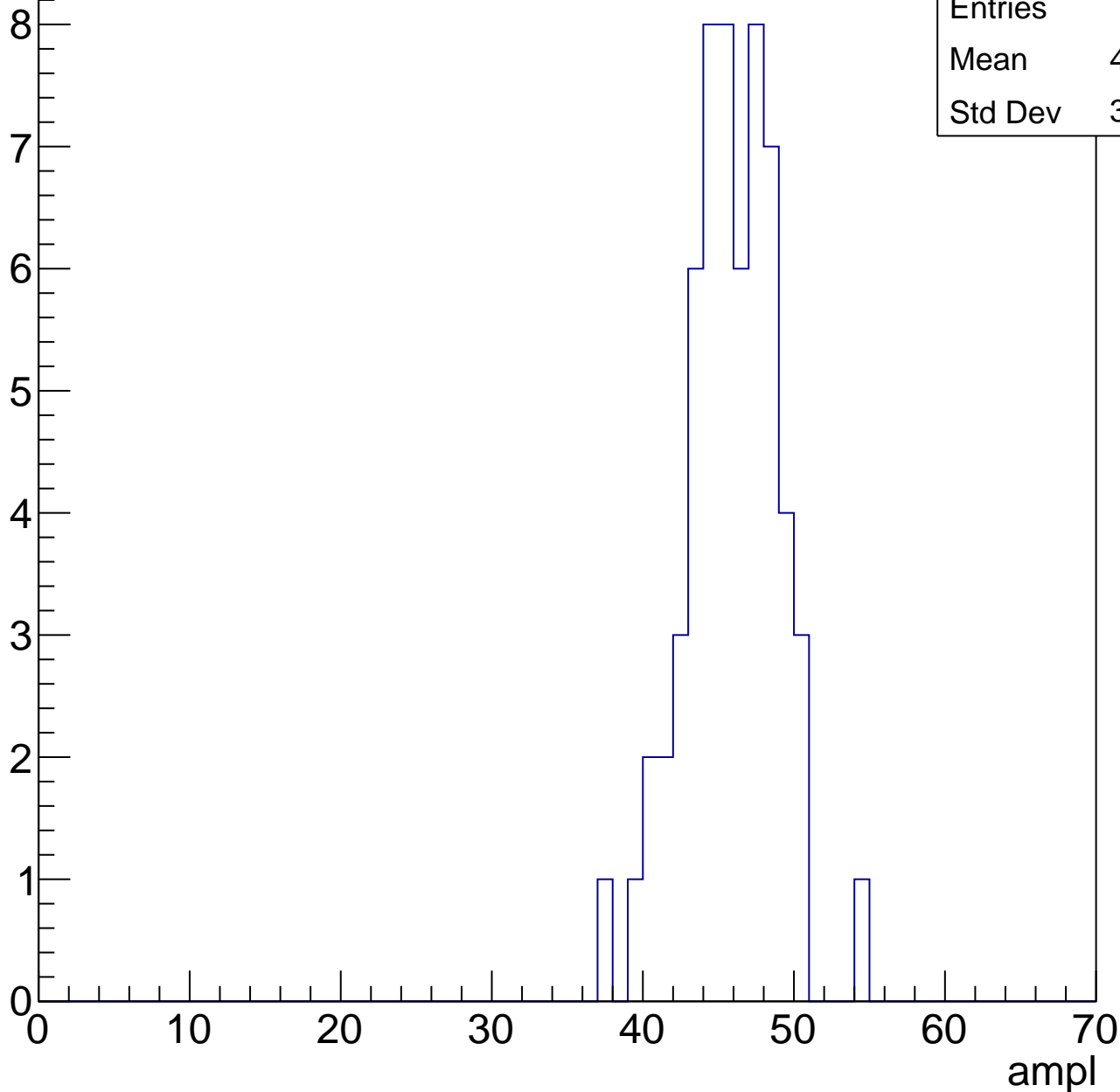


B1L002S, U14-ch76, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	45.37
Std Dev	3.038

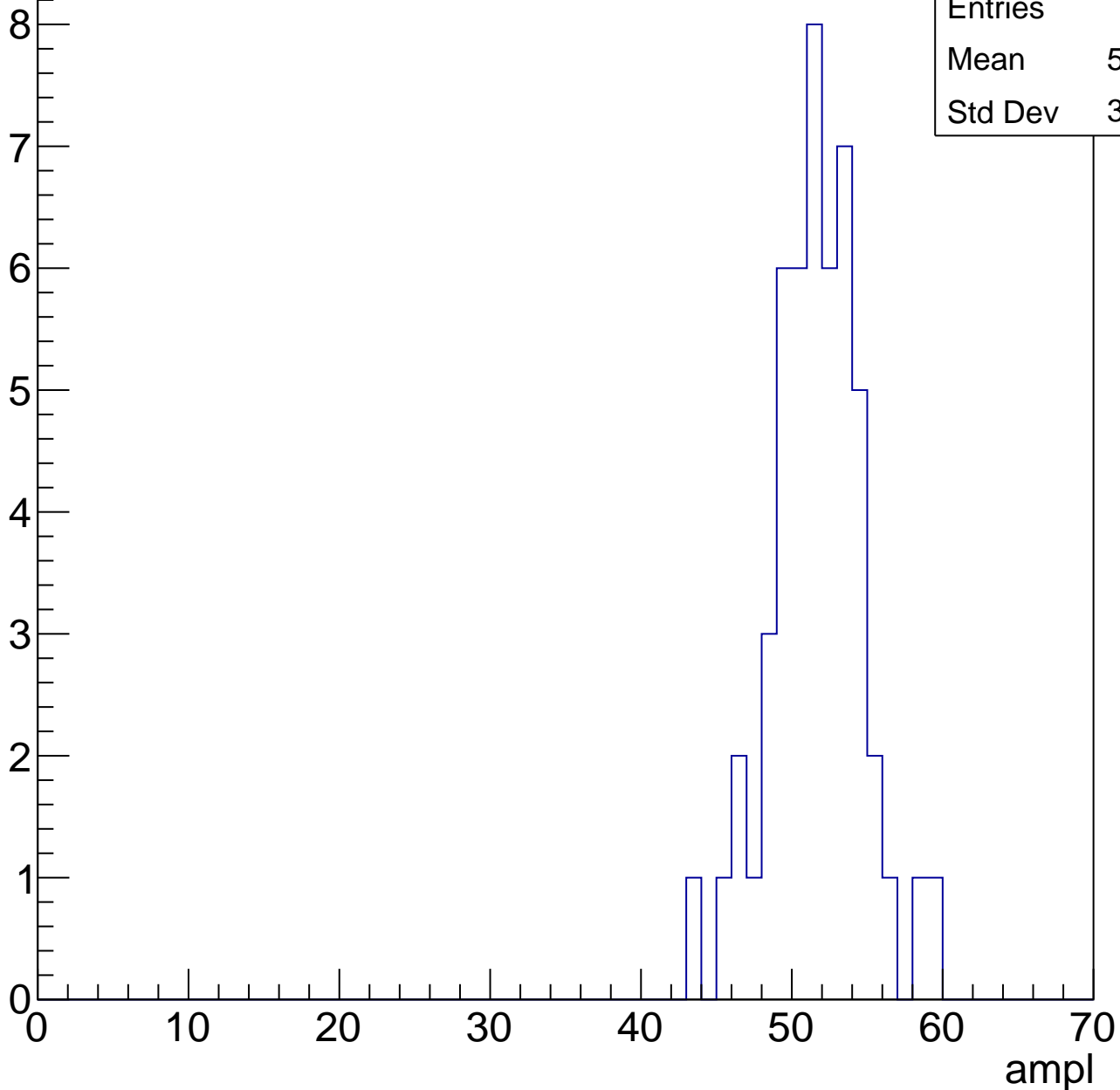


B1L002S, U14-ch76, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	51.16
Std Dev	3.038

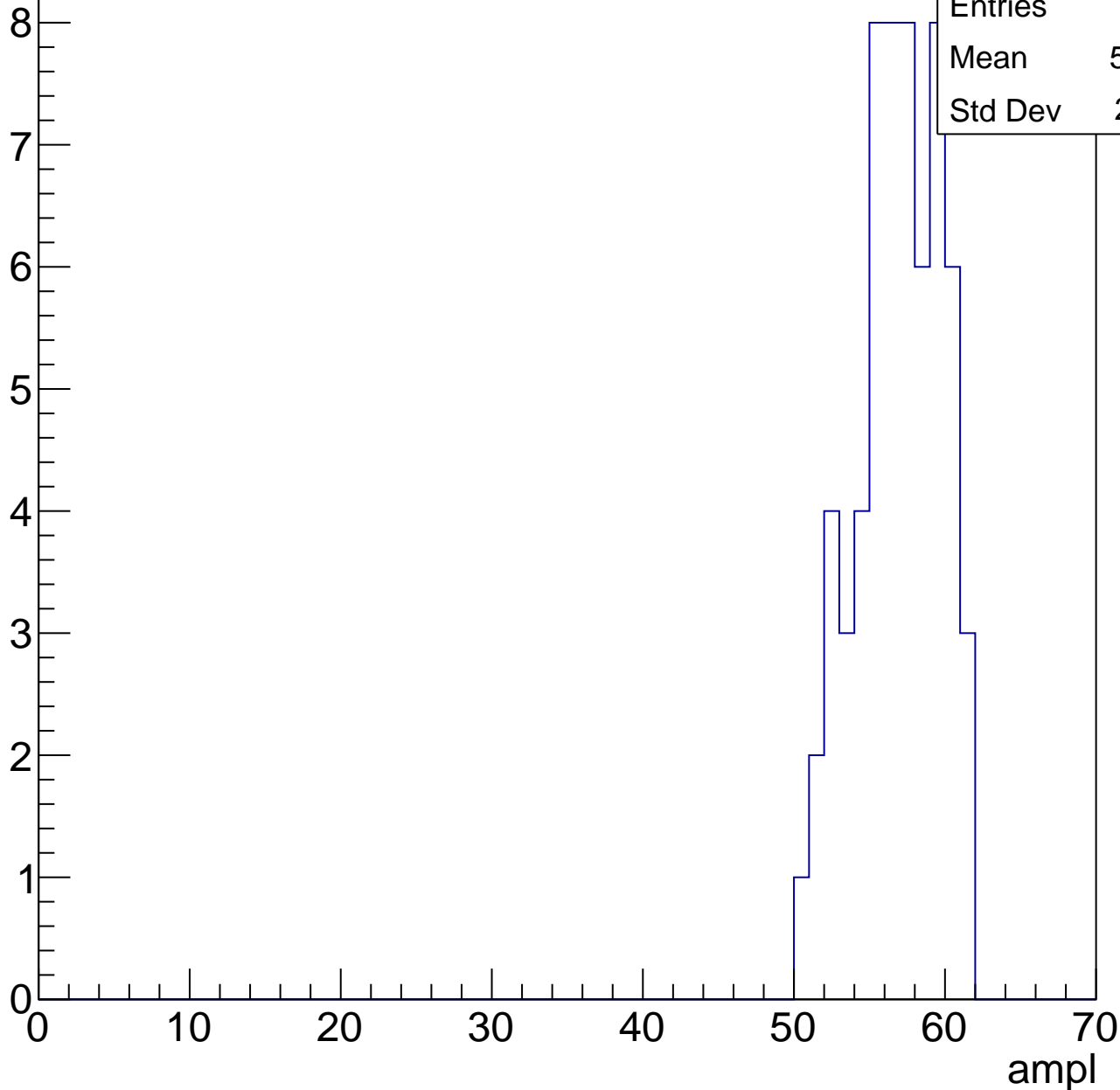


B1L002S, U14-ch76, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	56.43
Std Dev	2.761

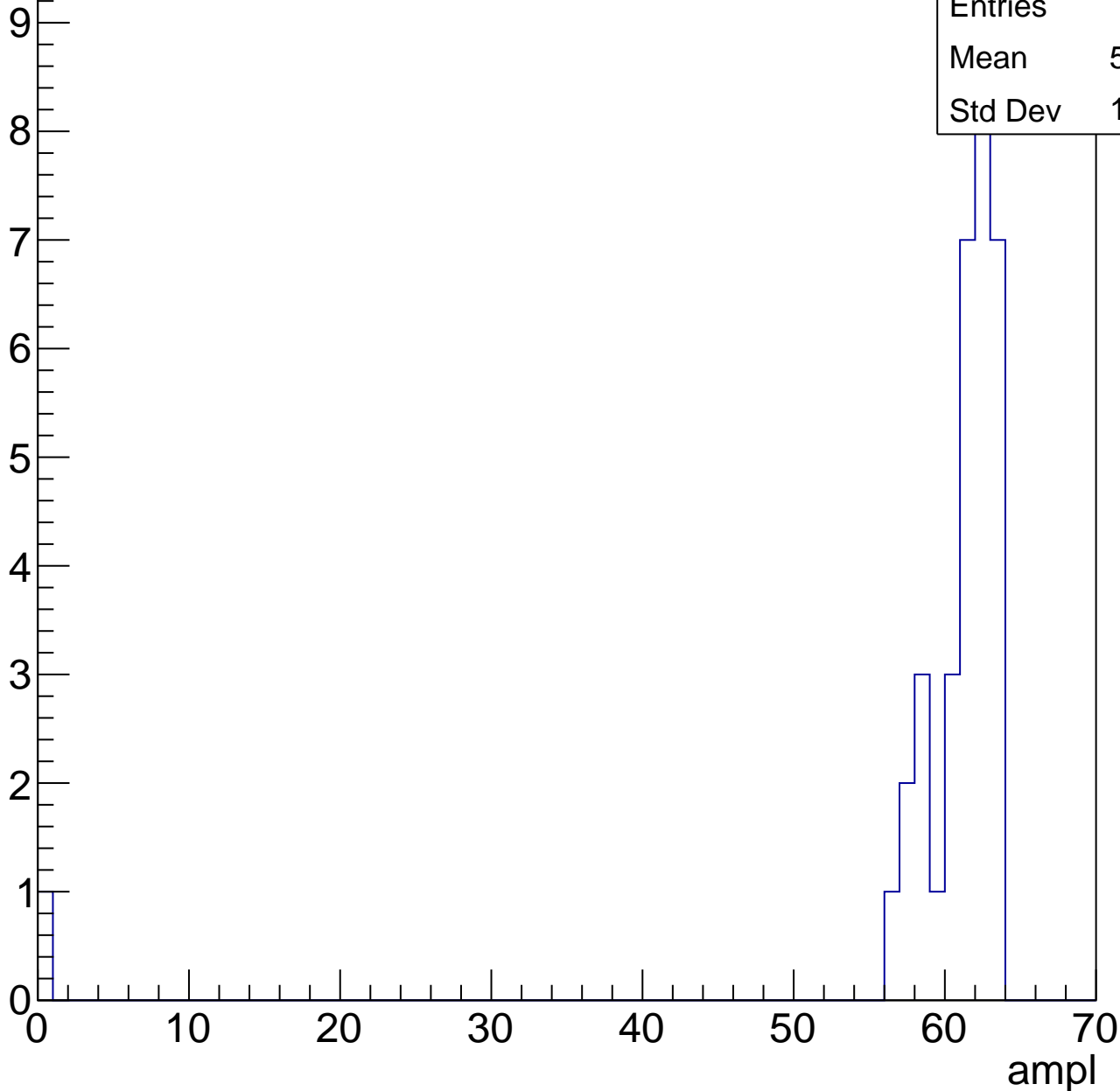


B1L002S, U14-ch76, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

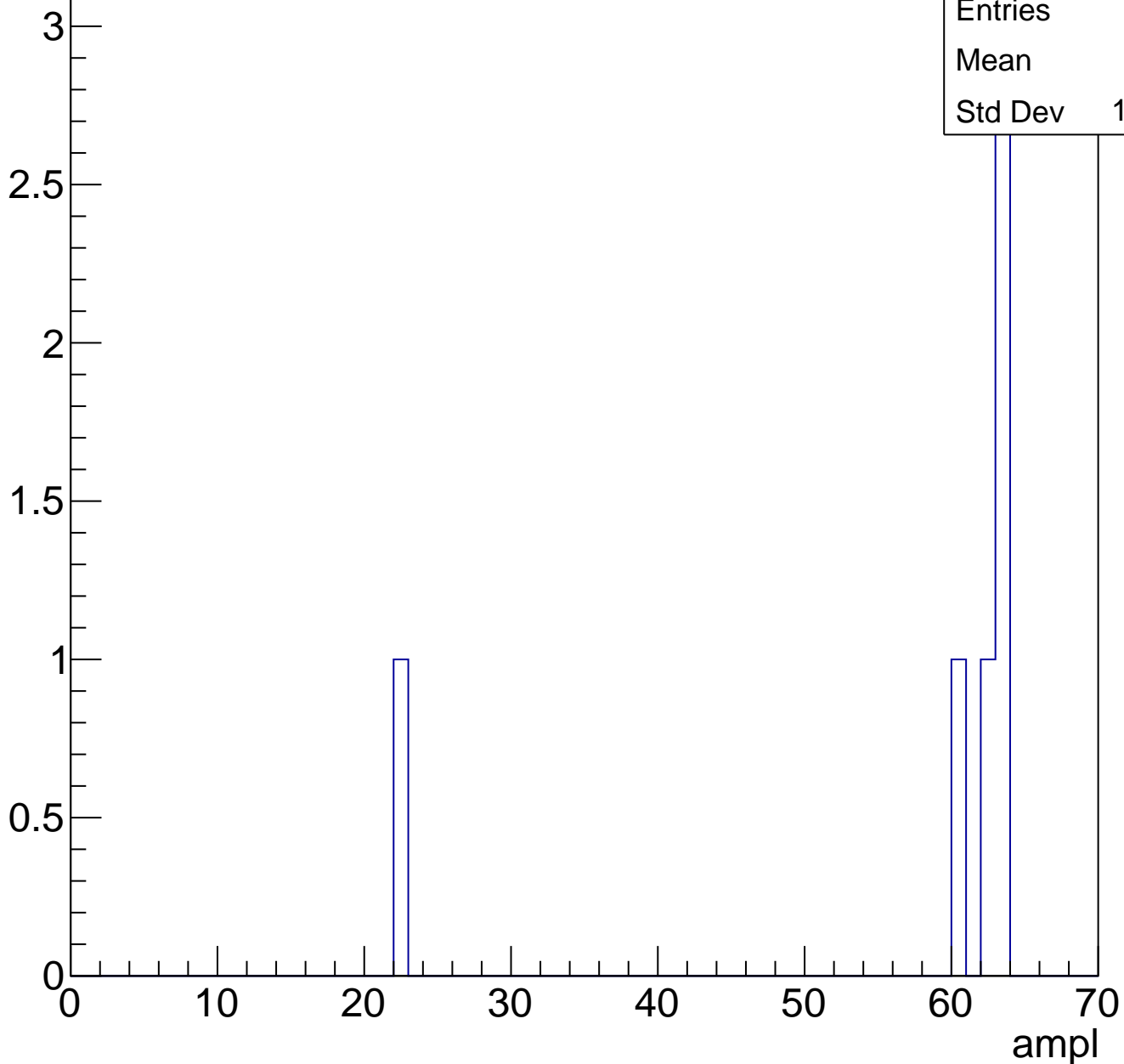
Entries	34
Mean	59.09
Std Dev	10.47



B1L002S, U14-ch76, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch77, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	64
Mean	26.91
Std Dev	3.348

Gaus mean : 28.0515

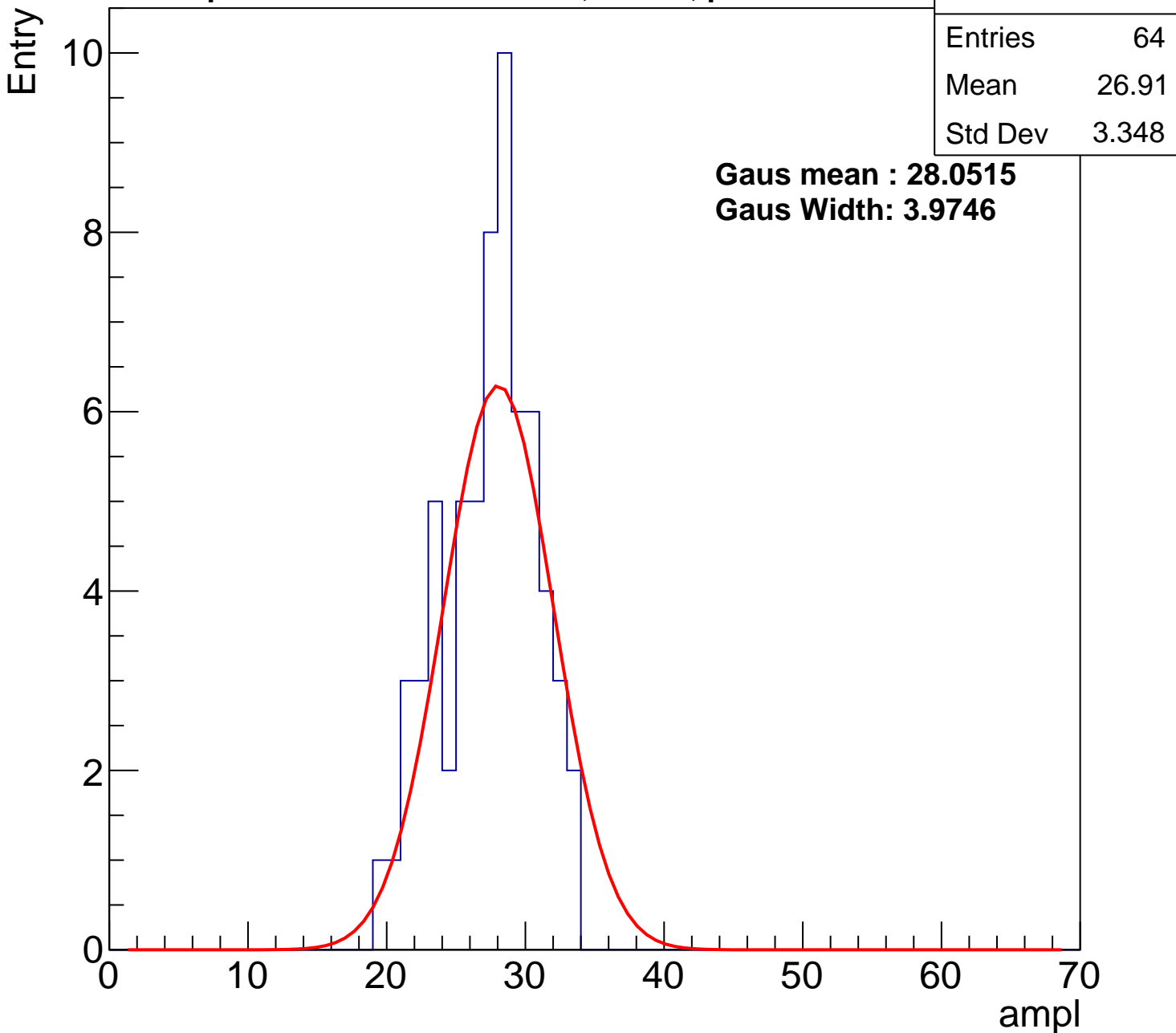
Gaus Width: 3.9746

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch77, adc1

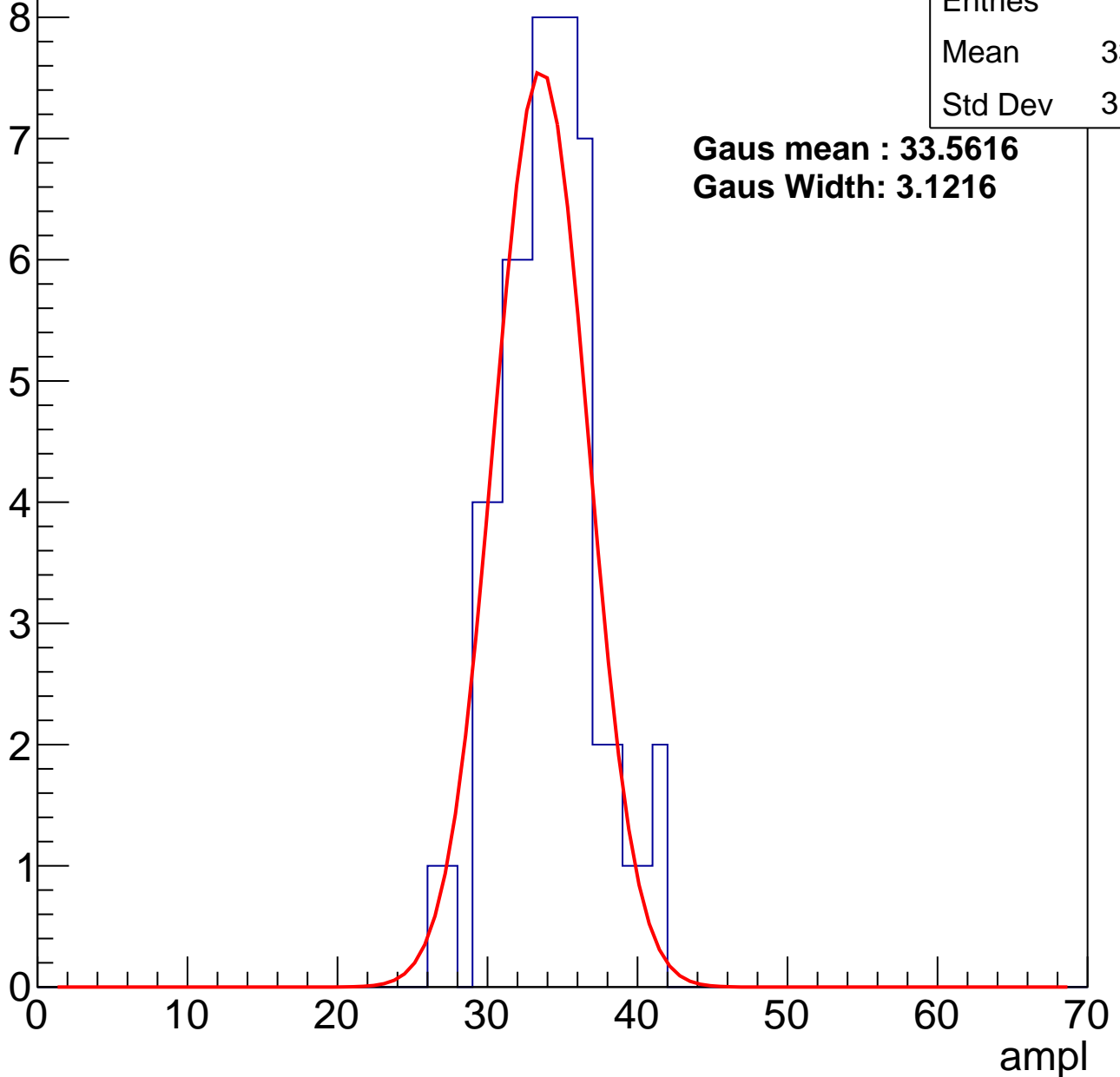
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	33.54
Std Dev	3.124

Gaus mean : 33.5616

Gaus Width: 3.1216



B1L002S, U14-ch77, adc2

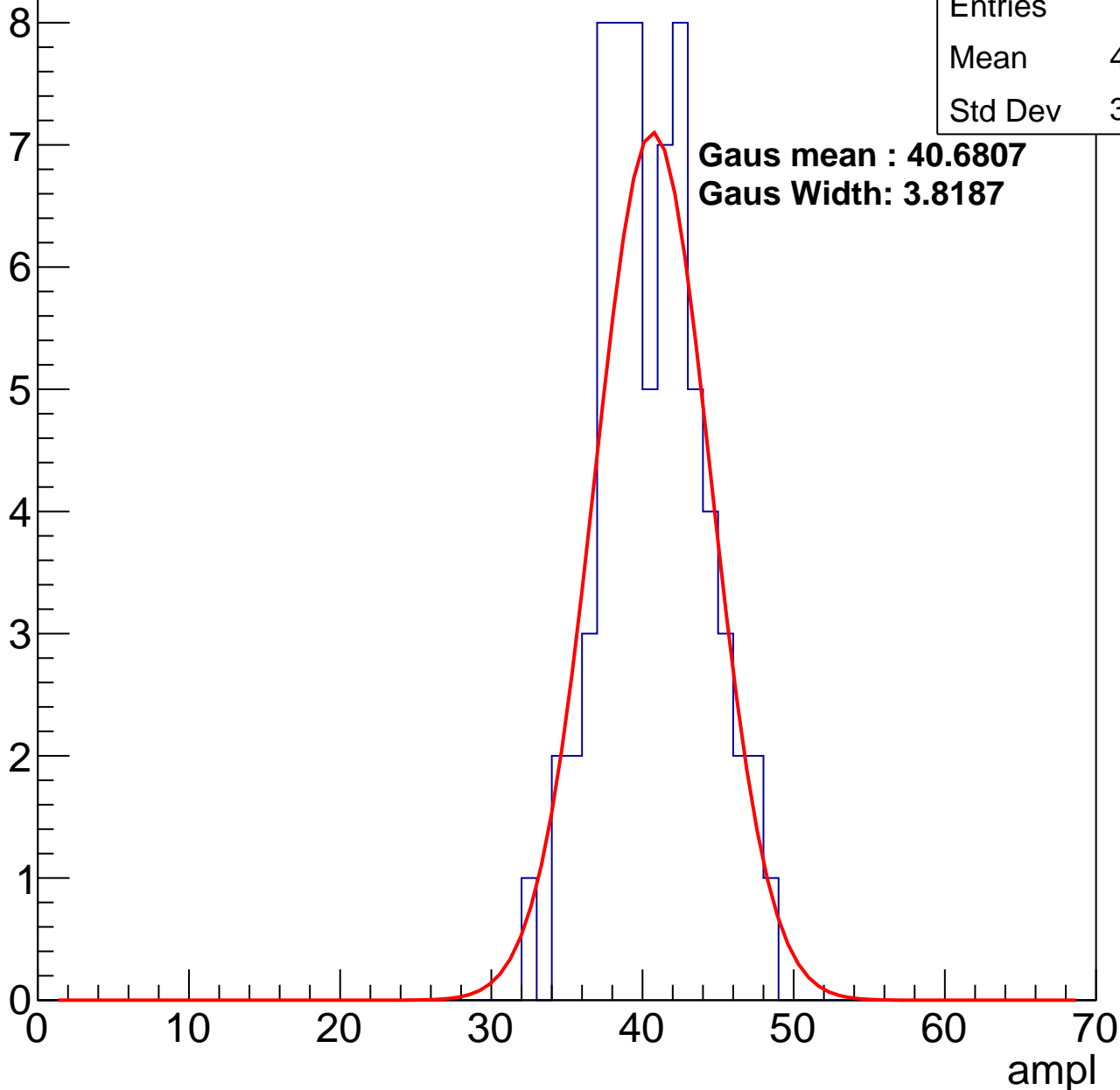
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	40.19
Std Dev	3.406

Gaus mean : 40.6807

Gaus Width: 3.8187

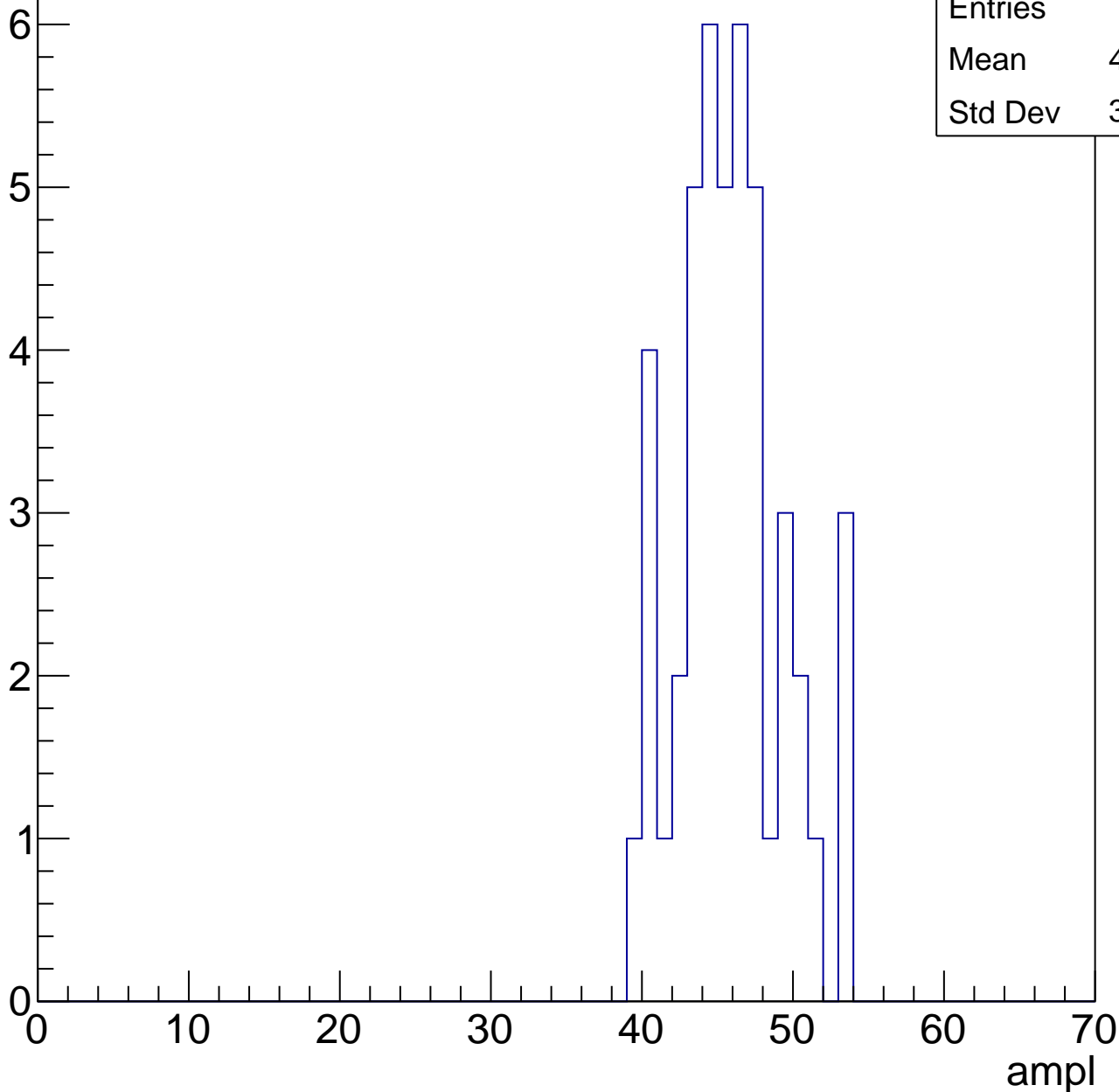


B1L002S, U14-ch77, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	45.42
Std Dev	3.493

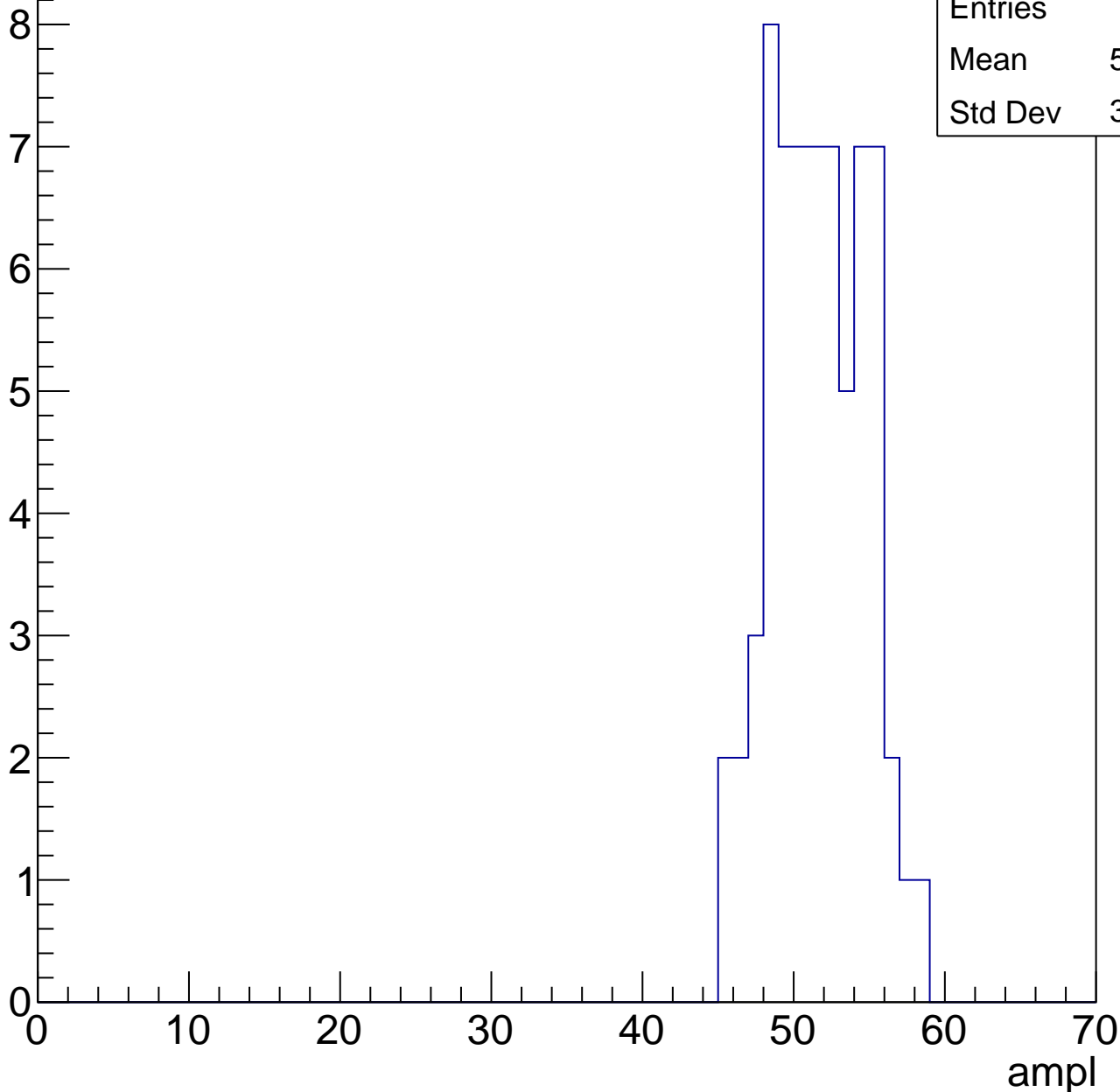


B1L002S, U14-ch77, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

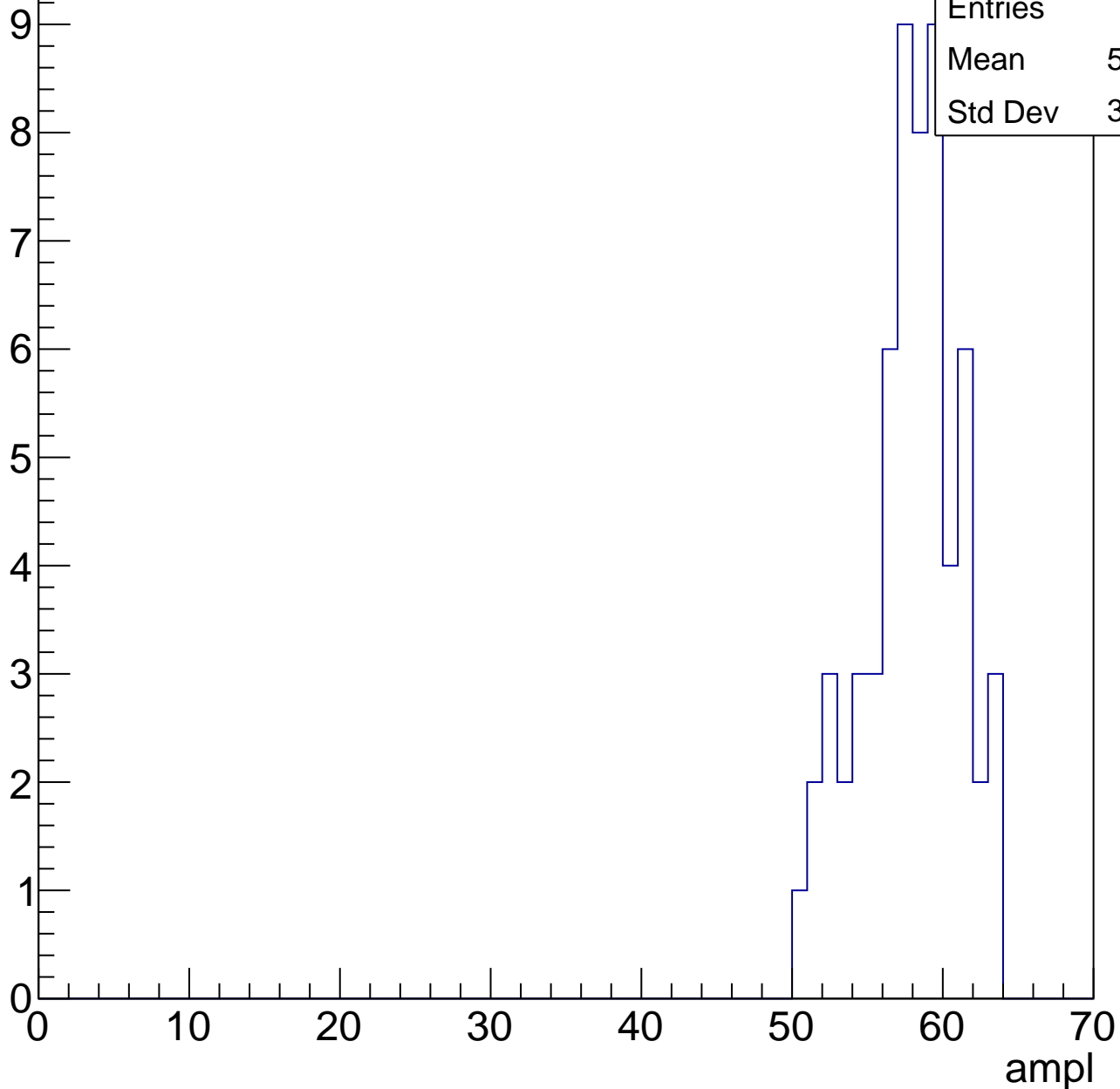
Entries	66
Mean	51.15
Std Dev	3.046



B1L002S, U14-ch77, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



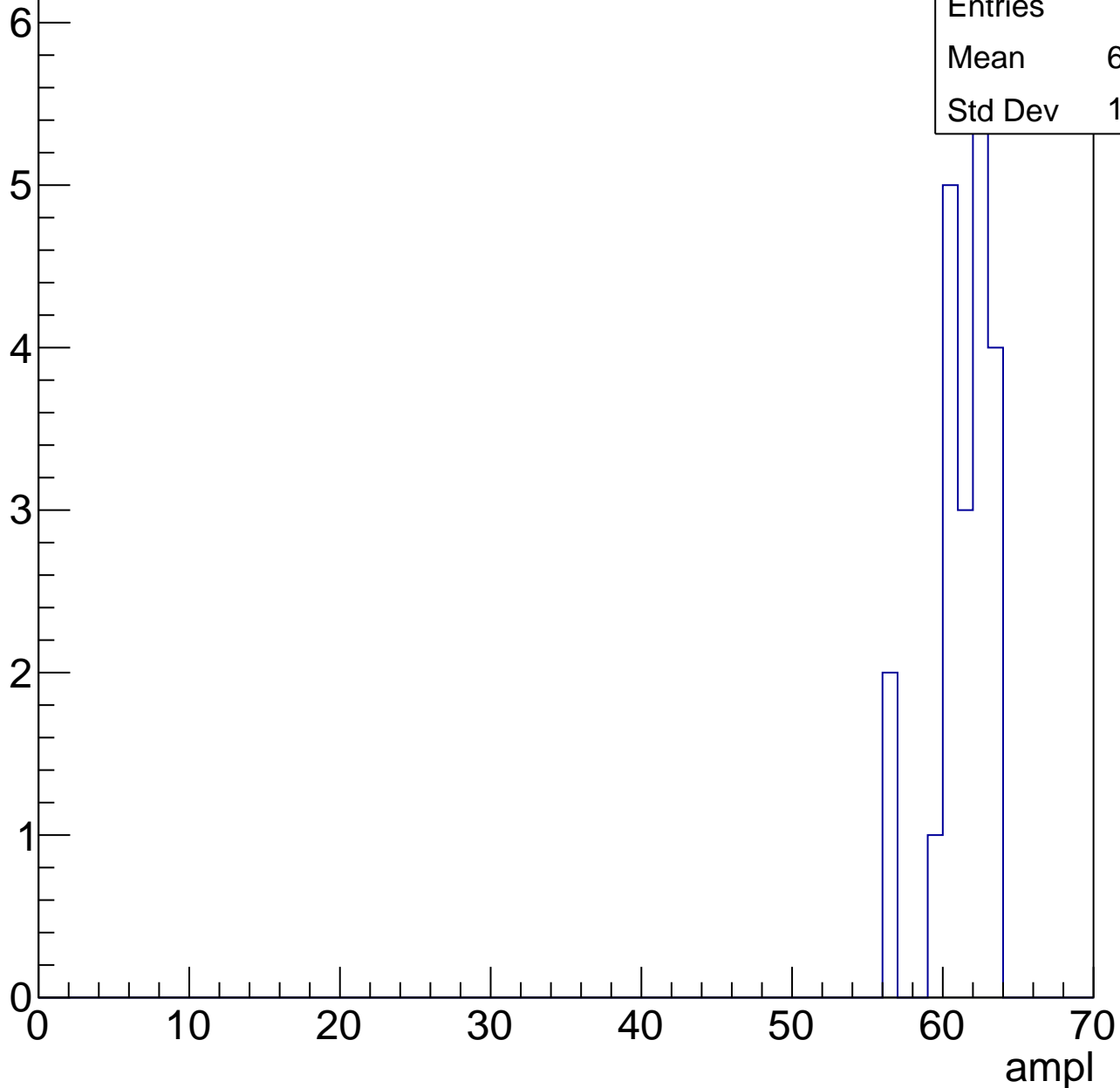
Entries	61
Mean	57.44
Std Dev	3.123

B1L002S, U14-ch77, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	21
Mean	60.86
Std Dev	1.959



B1L002S, U14-ch77, adc7

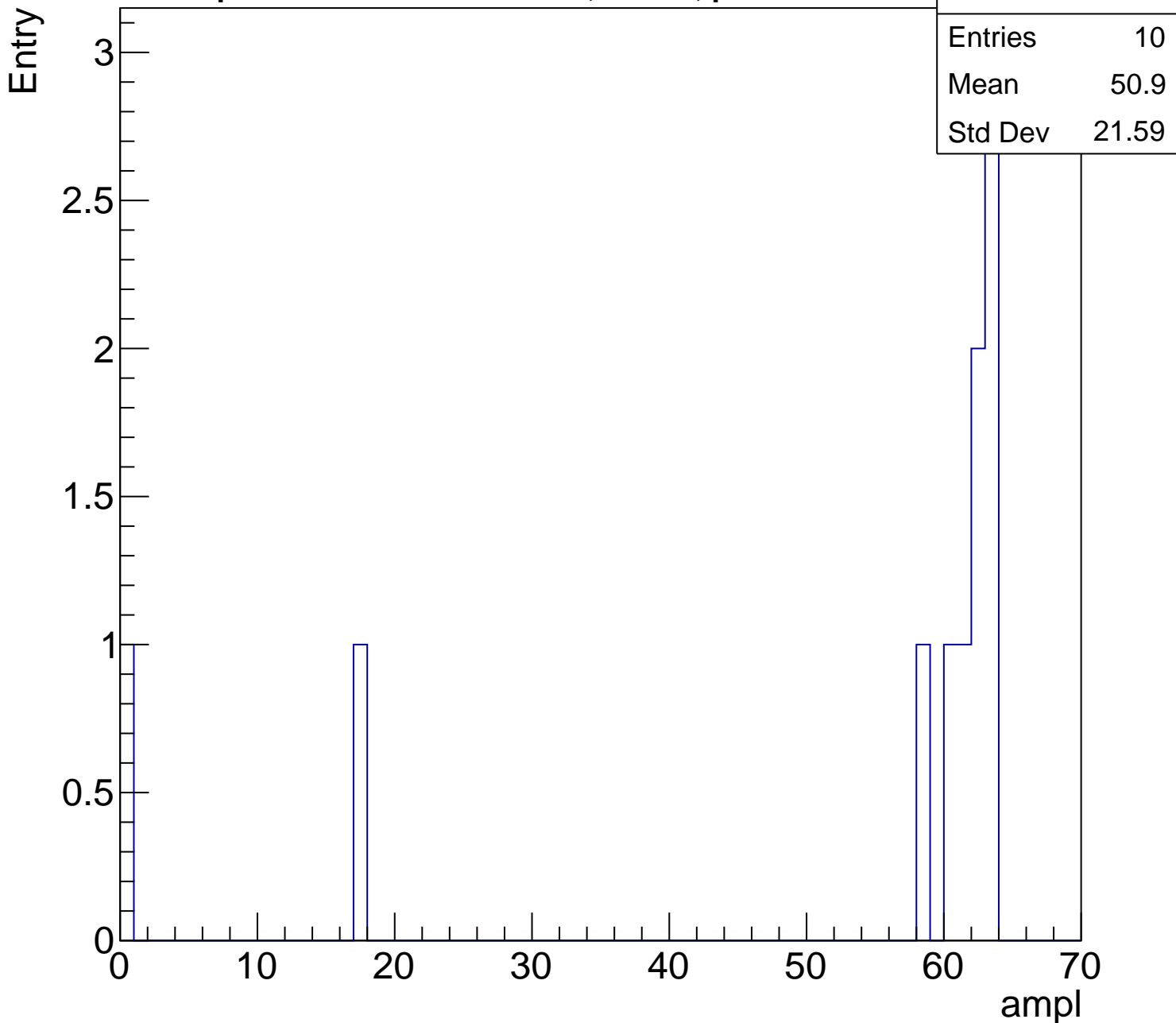
calib_packv5_042523_0143.root, FC#10, port B3

Entry

3
2.5
2
1.5
1
0.5
0

Entries	10
Mean	50.9
Std Dev	21.59

ampl



B1L002S, U14-ch78, adc0

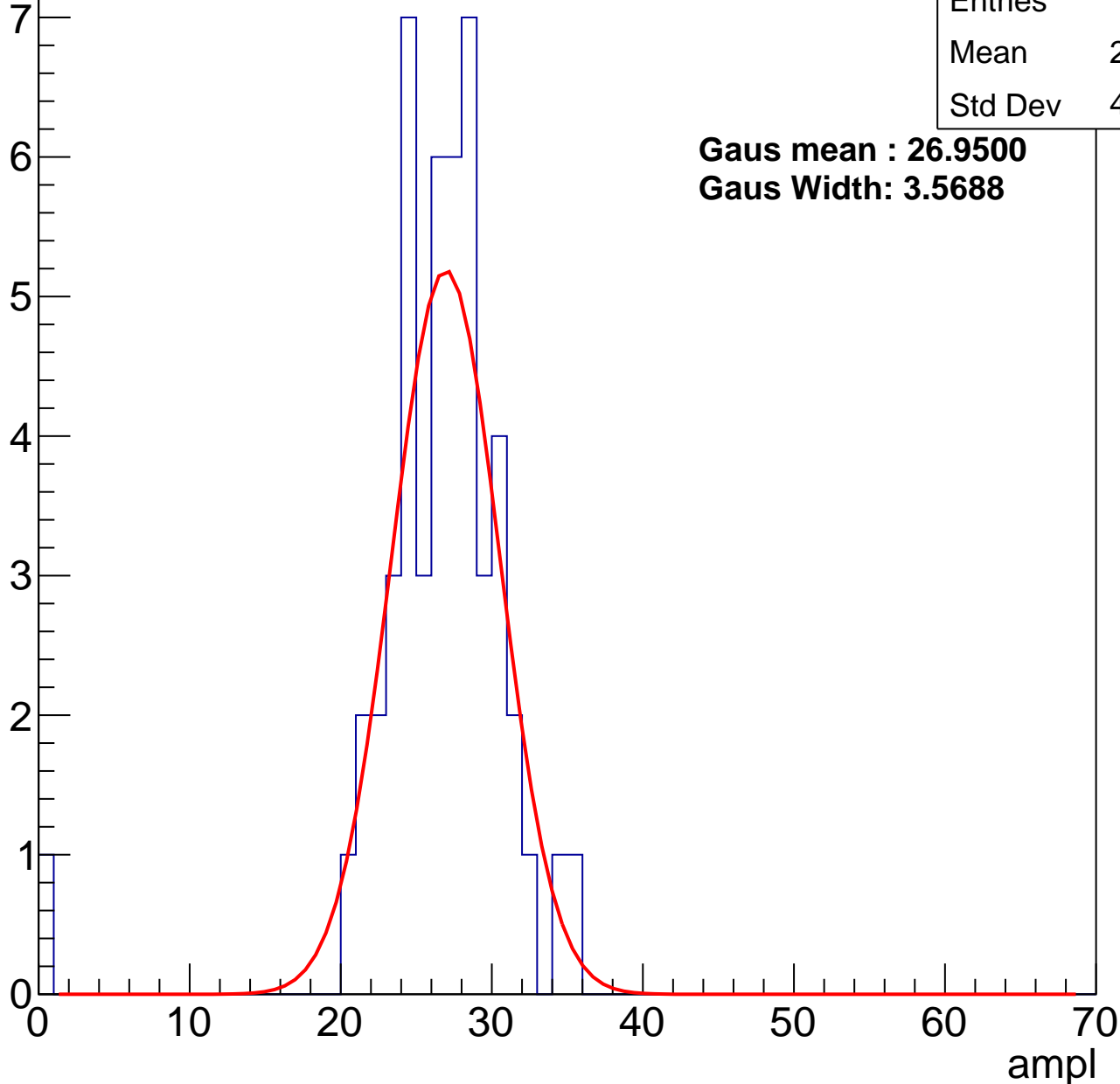
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	26.04
Std Dev	4.915

Gaus mean : 26.9500

Gaus Width: 3.5688



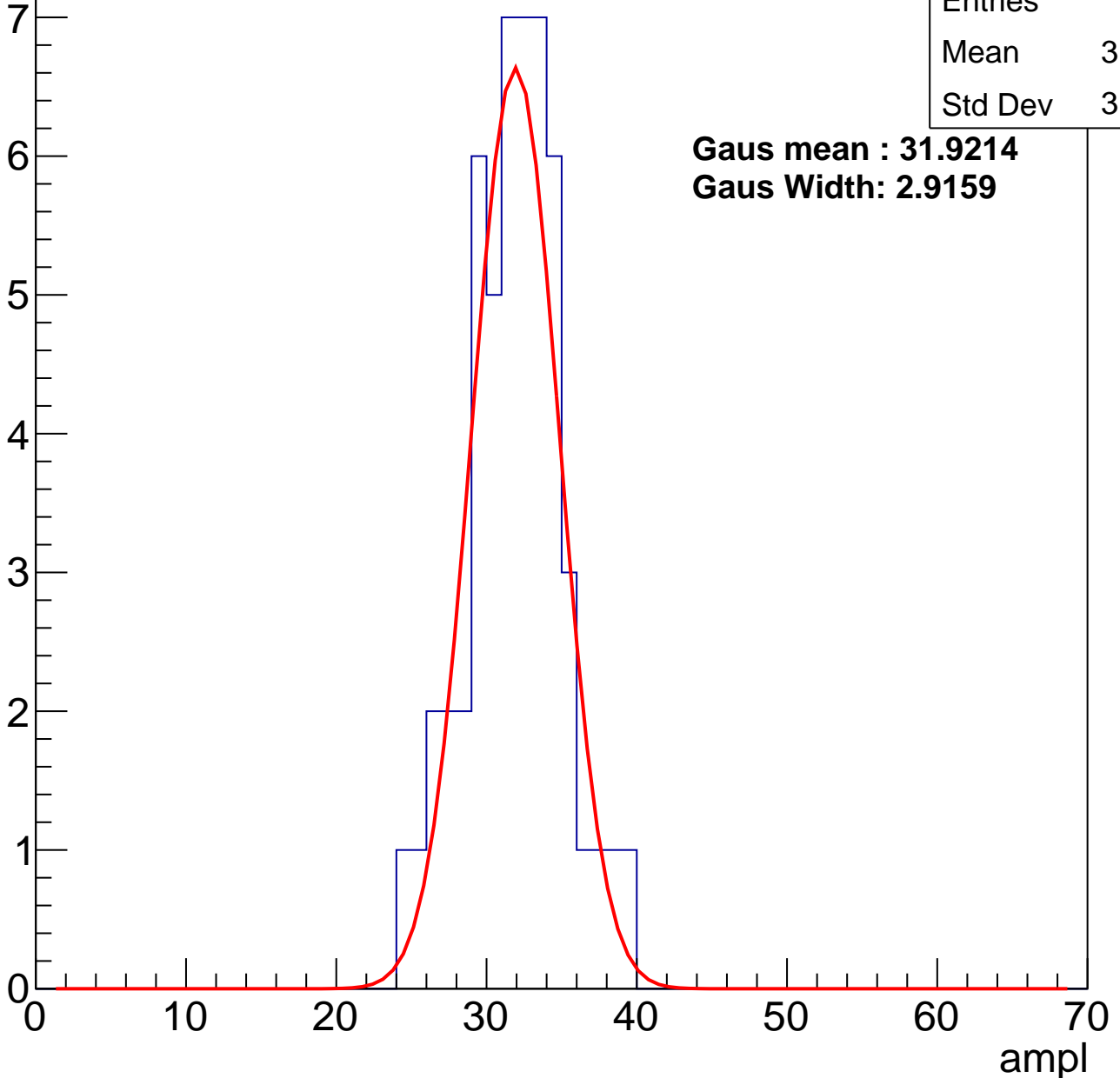
B1L002S, U14-ch78, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	31.43
Std Dev	3.117

Gaus mean : 31.9214
Gaus Width: 2.9159



B1L002S, U14-ch78, adc2

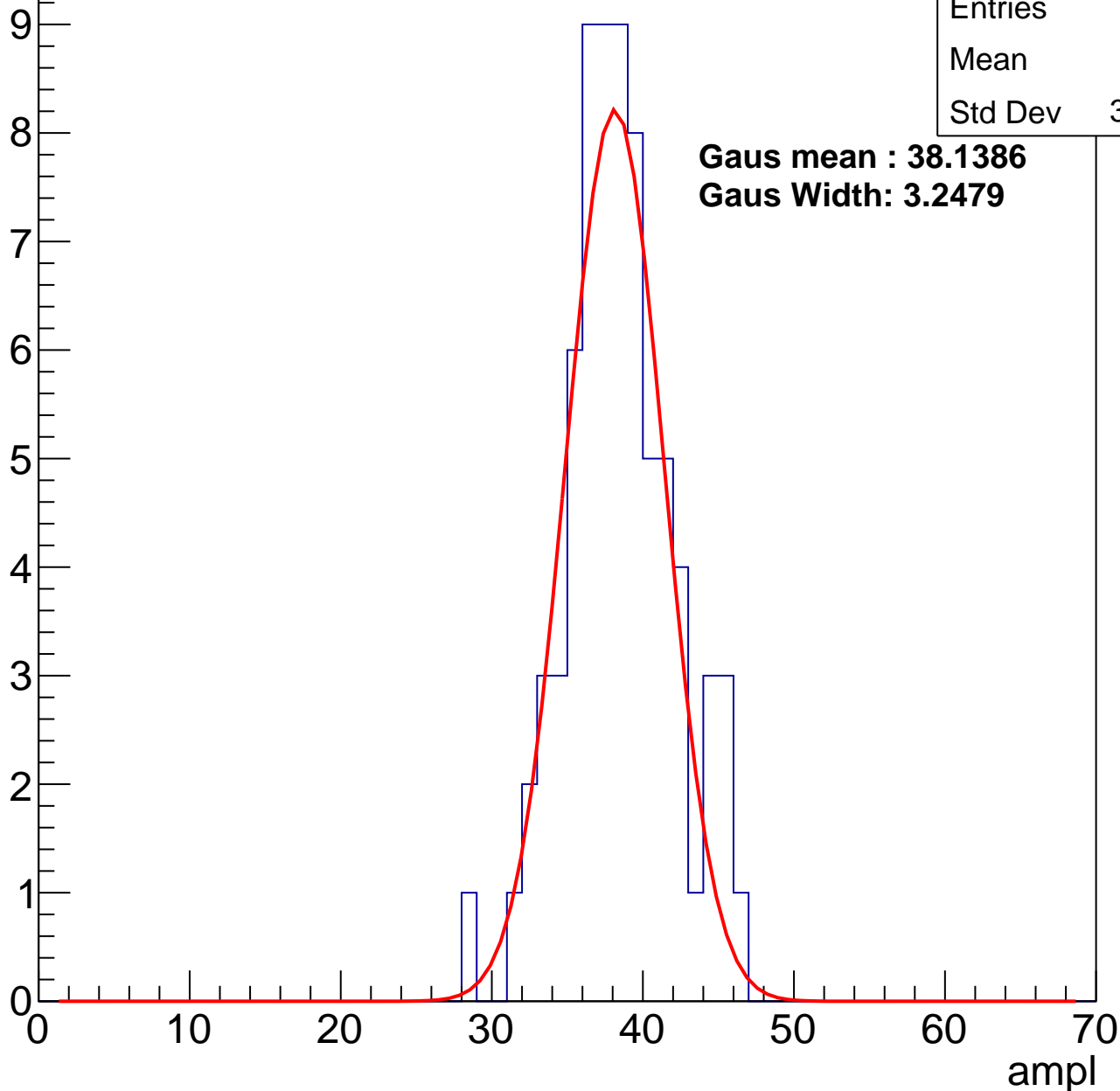
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	38
Std Dev	3.558

Gaus mean : 38.1386

Gaus Width: 3.2479

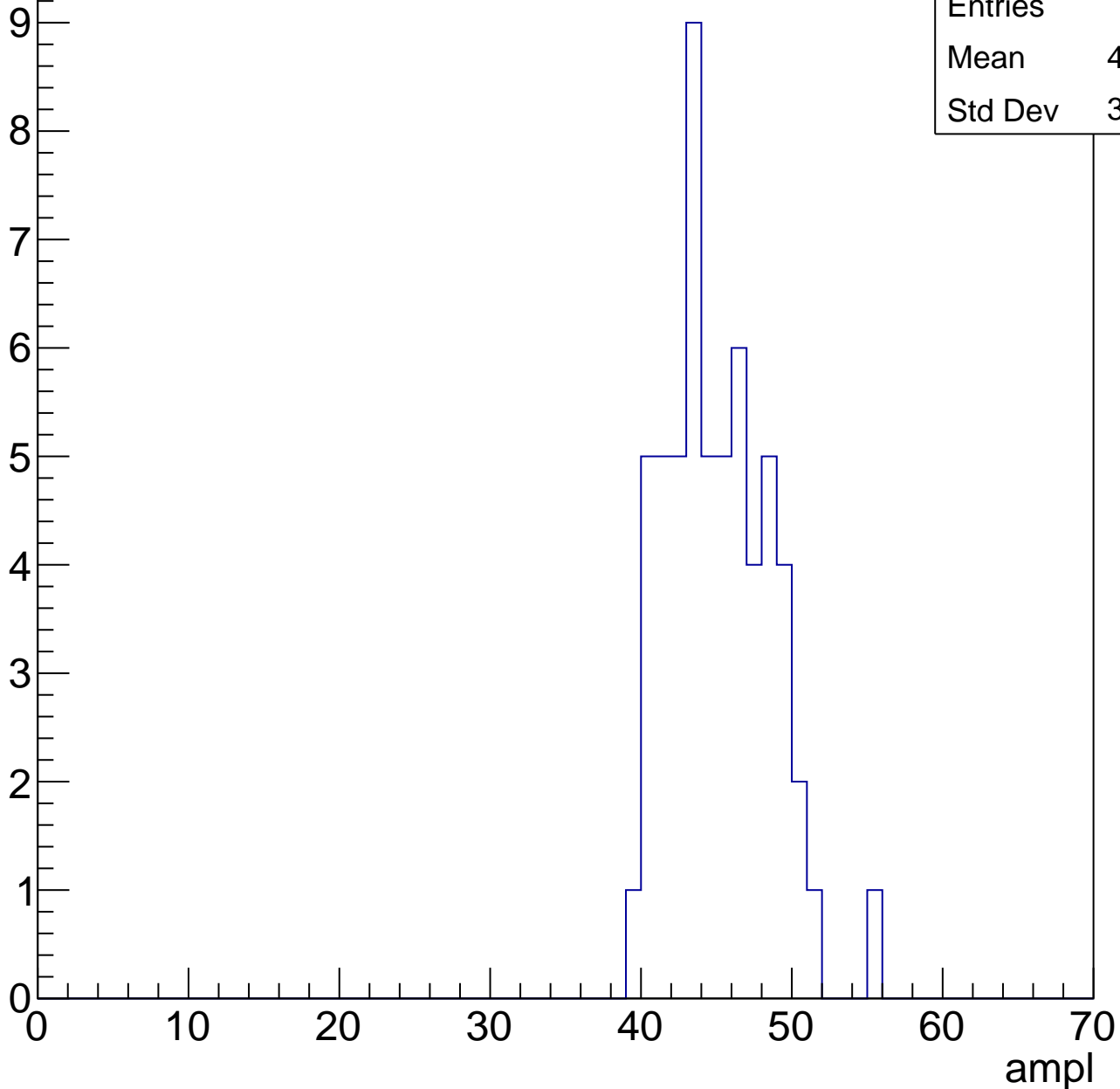


B1L002S, U14-ch78, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	44.69
Std Dev	3.318

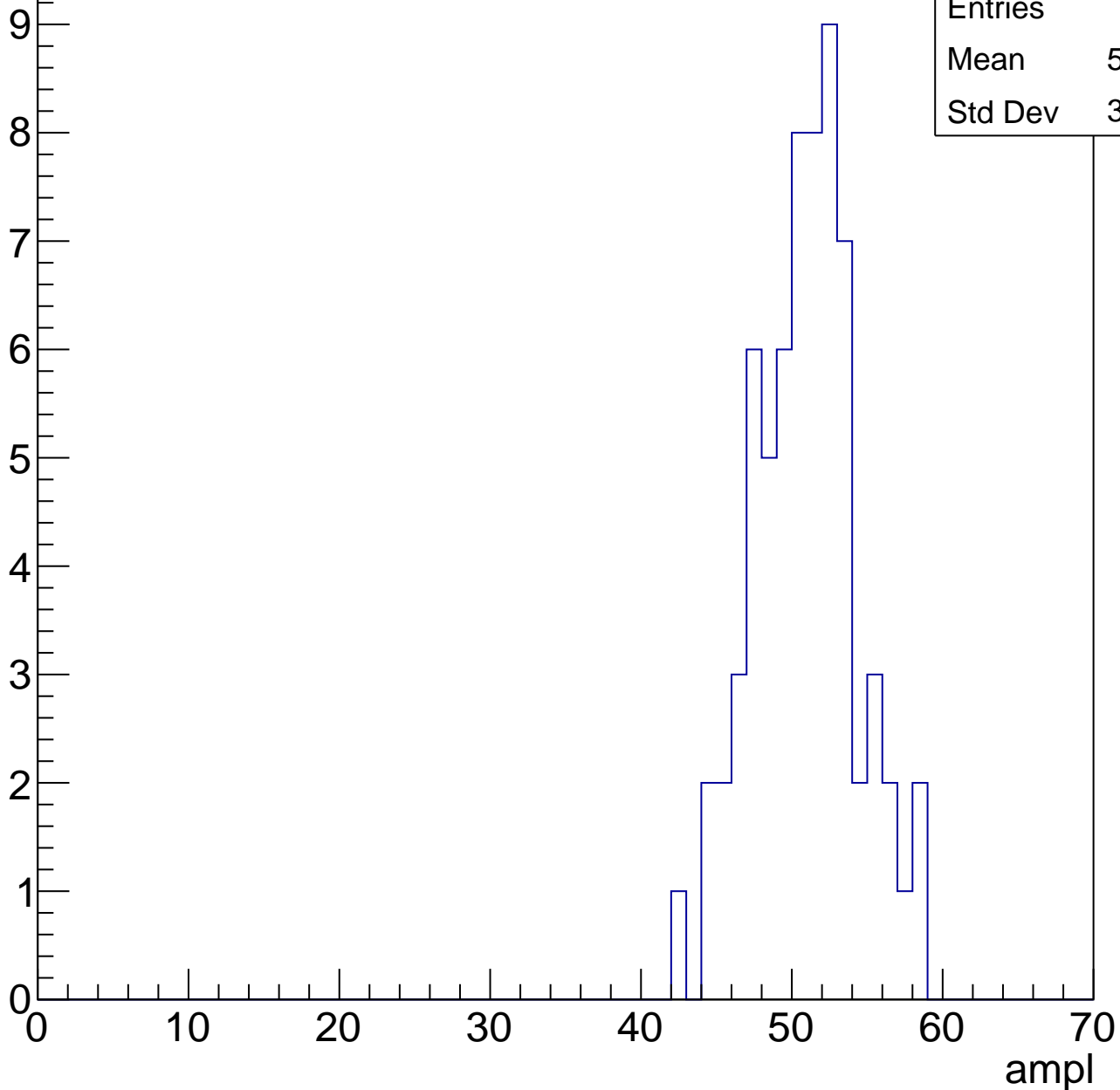


B1L002S, U14-ch78, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	50.43
Std Dev	3.378

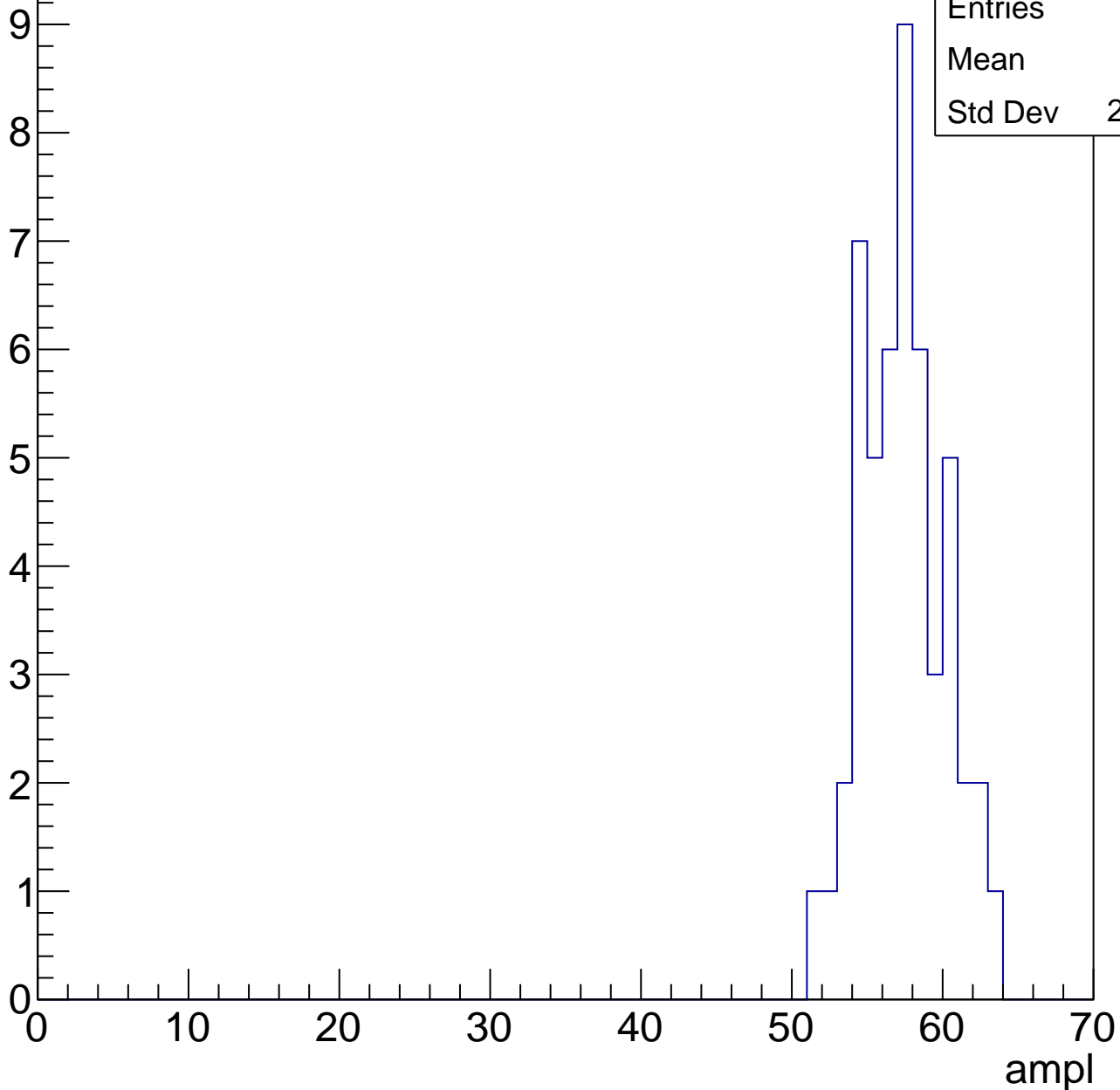


B1L002S, U14-ch78, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

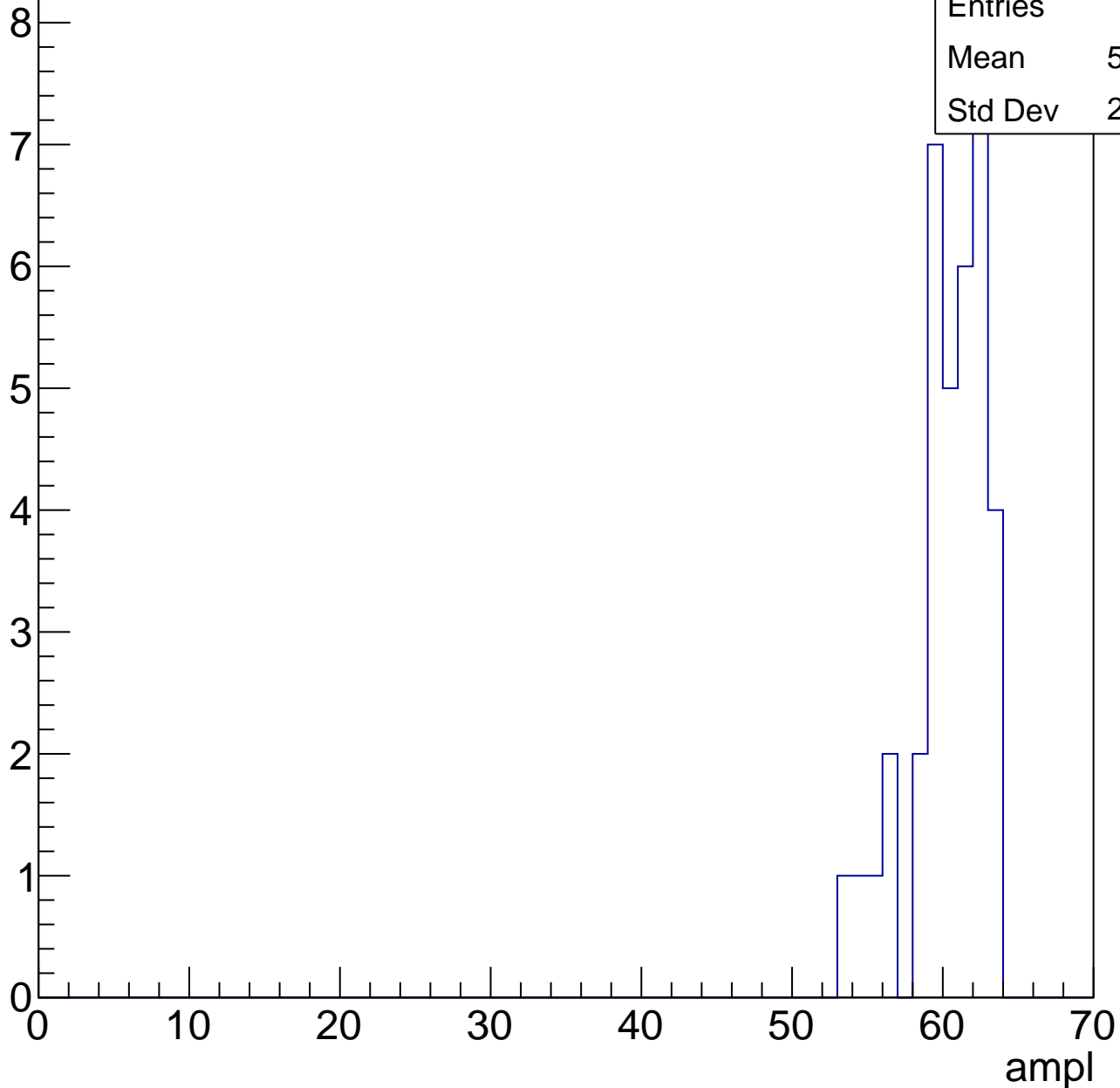
Entries	50
Mean	56.9
Std Dev	2.693



B1L002S, U14-ch78, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

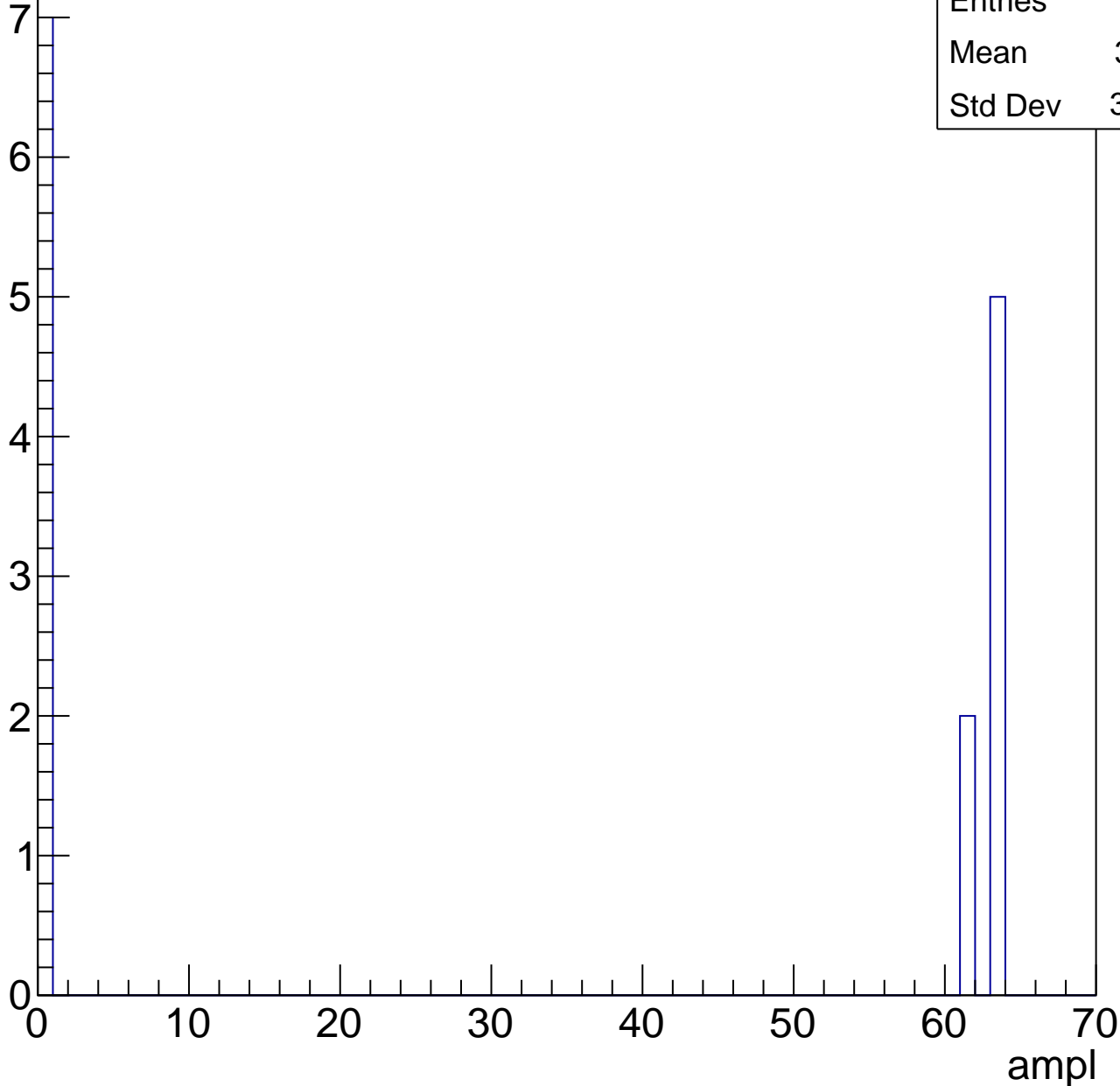


B1L002S, U14-ch78, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	14
Mean	31.21
Std Dev	31.22



B1L002S, U14-ch79, adc0

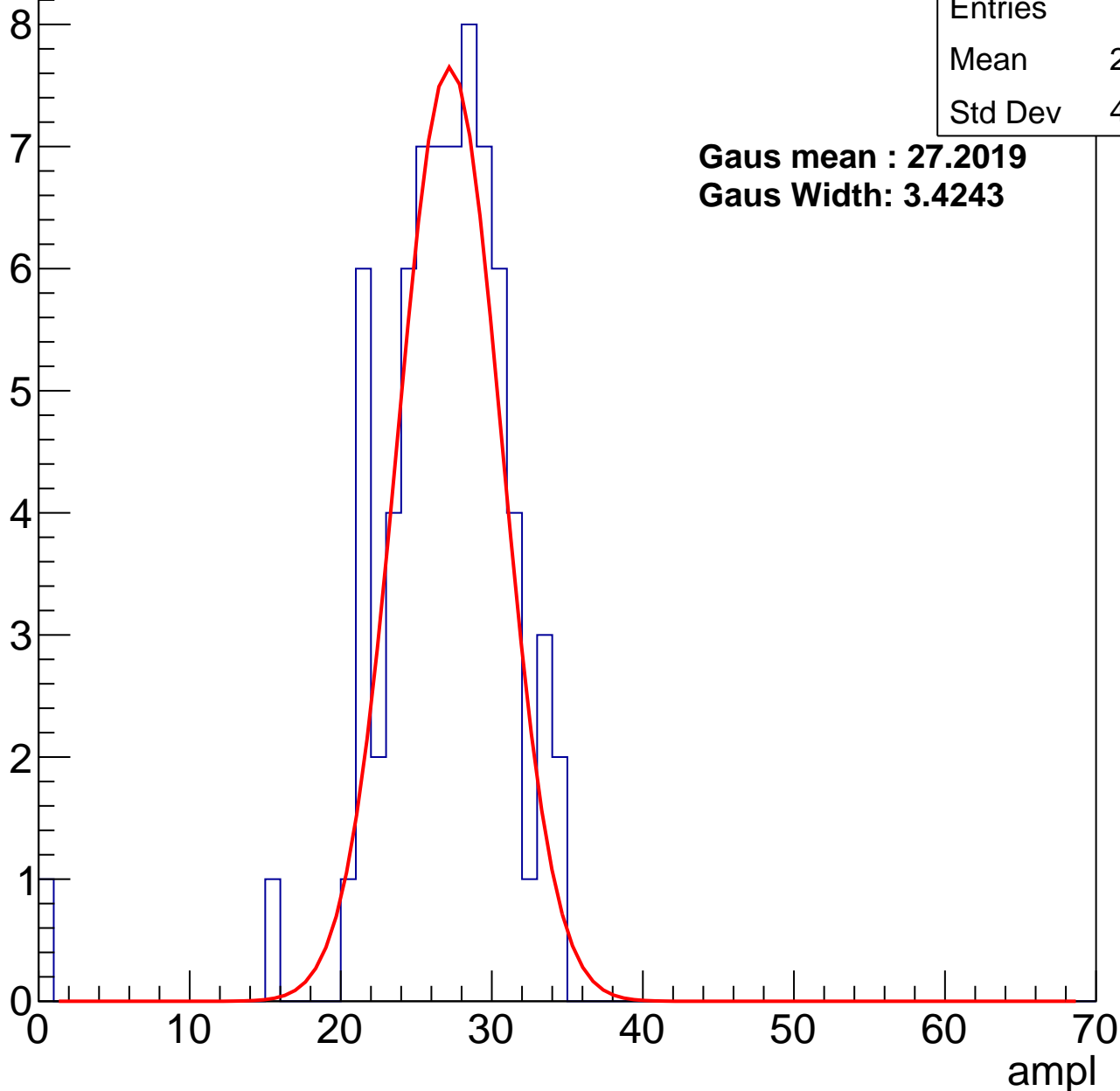
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	26.26
Std Dev	4.806

Gaus mean : 27.2019

Gaus Width: 3.4243



B1L002S, U14-ch79, adc1

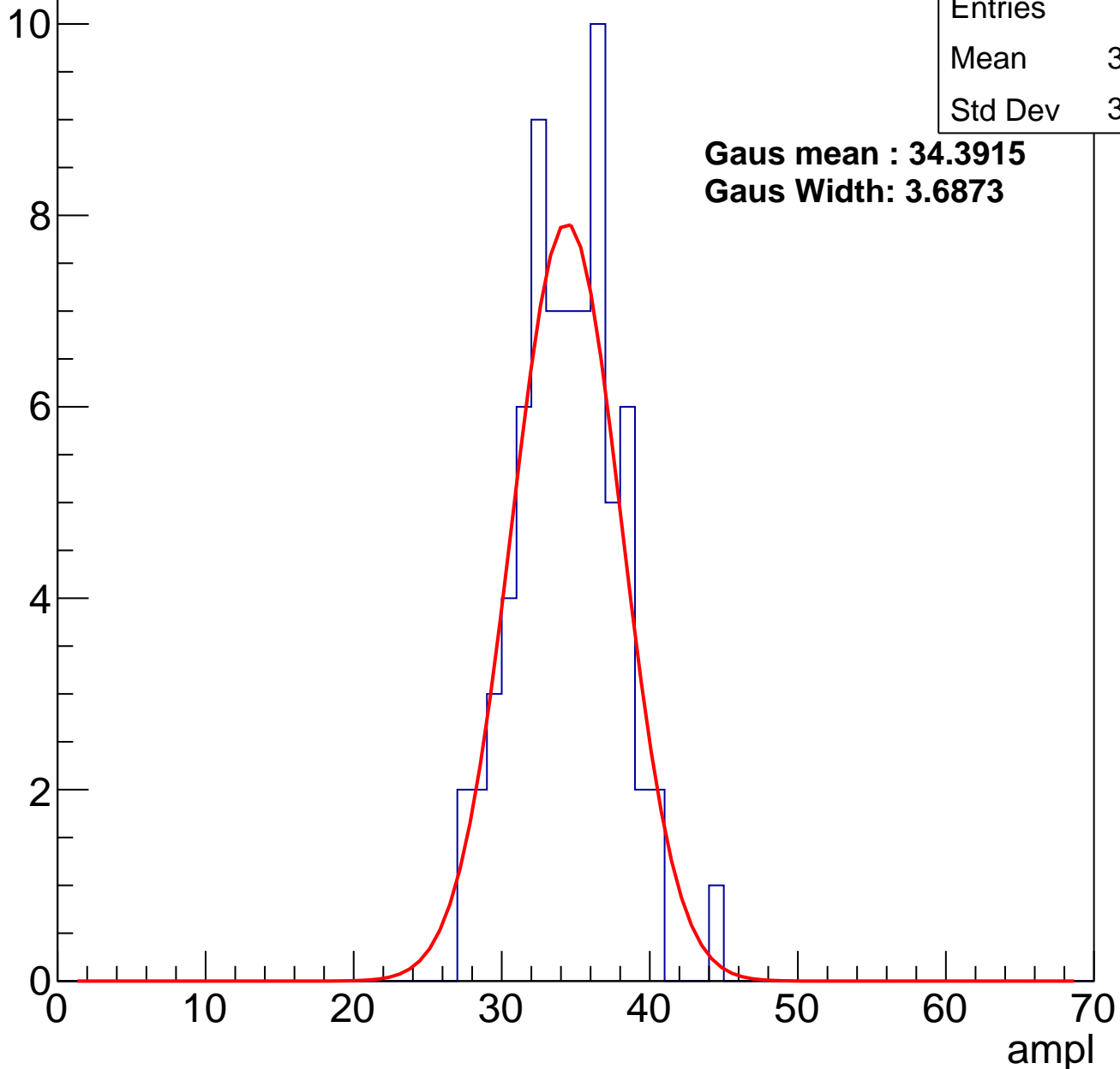
calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	33.97
Std Dev	3.343

Gaus mean : 34.3915

Gaus Width: 3.6873

Entry



B1L002S, U14-ch79, adc2

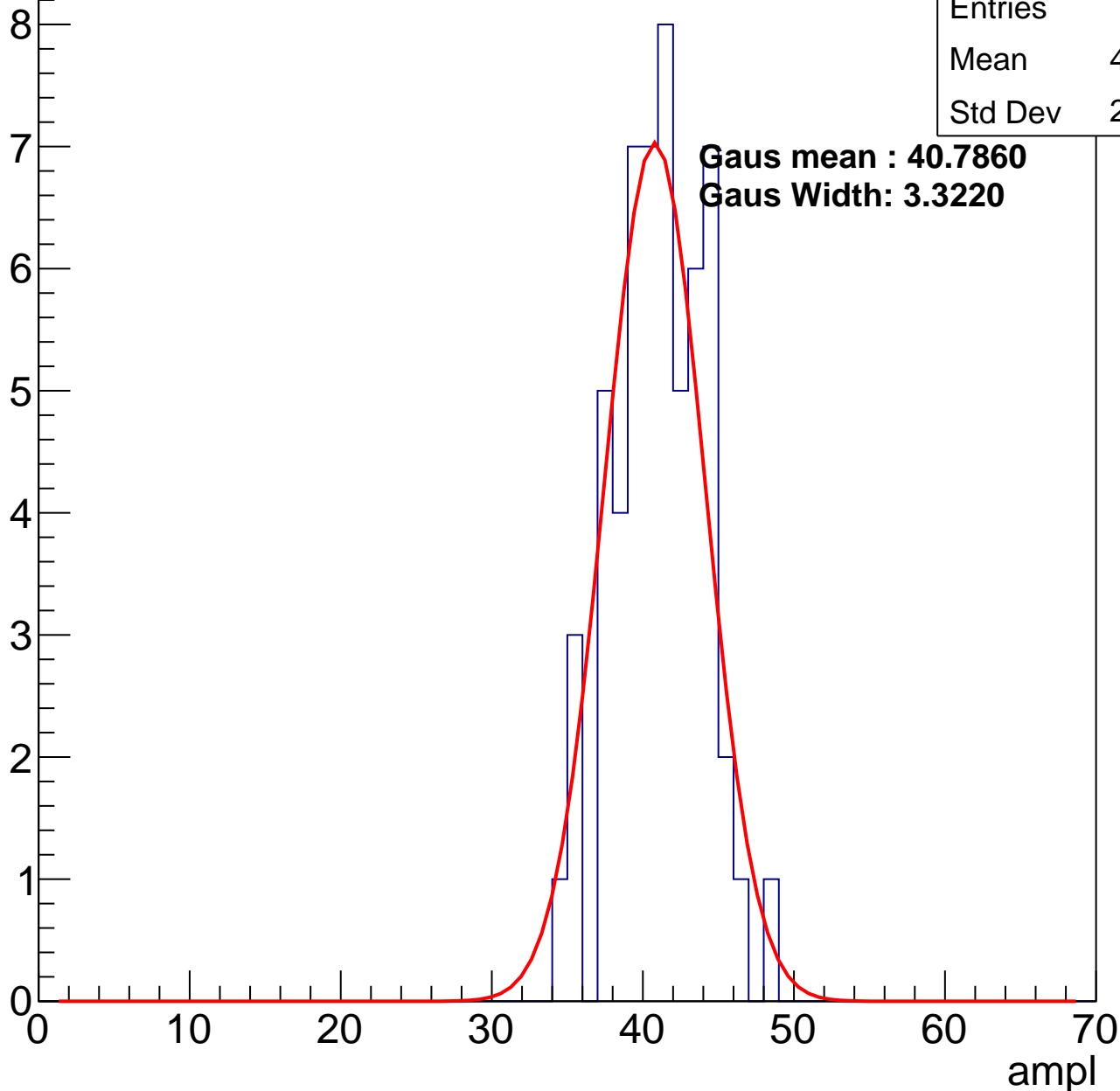
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	40.65
Std Dev	2.959

Gaus mean : 40.7860

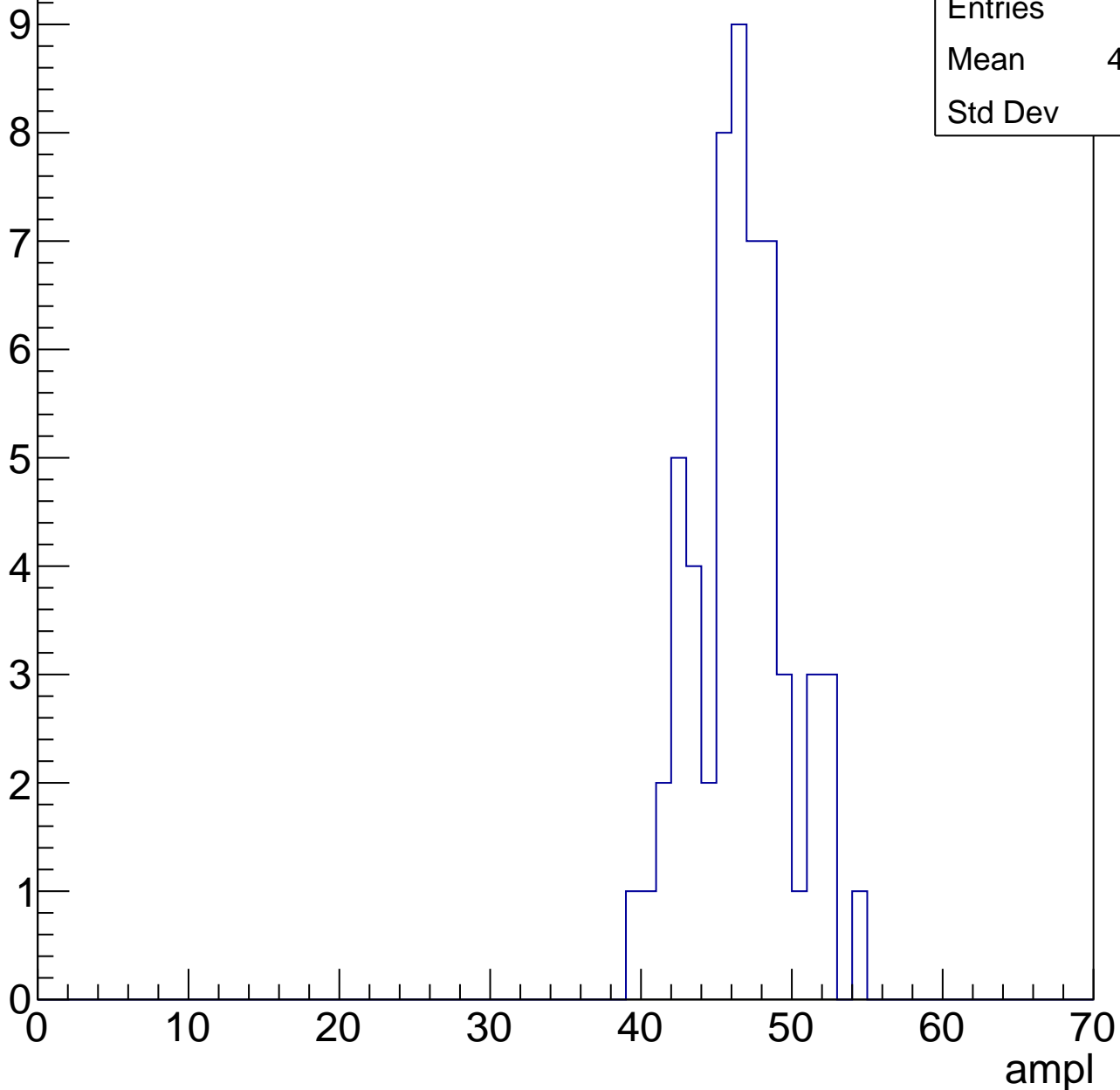
Gaus Width: 3.3220



B1L002S, U14-ch79, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

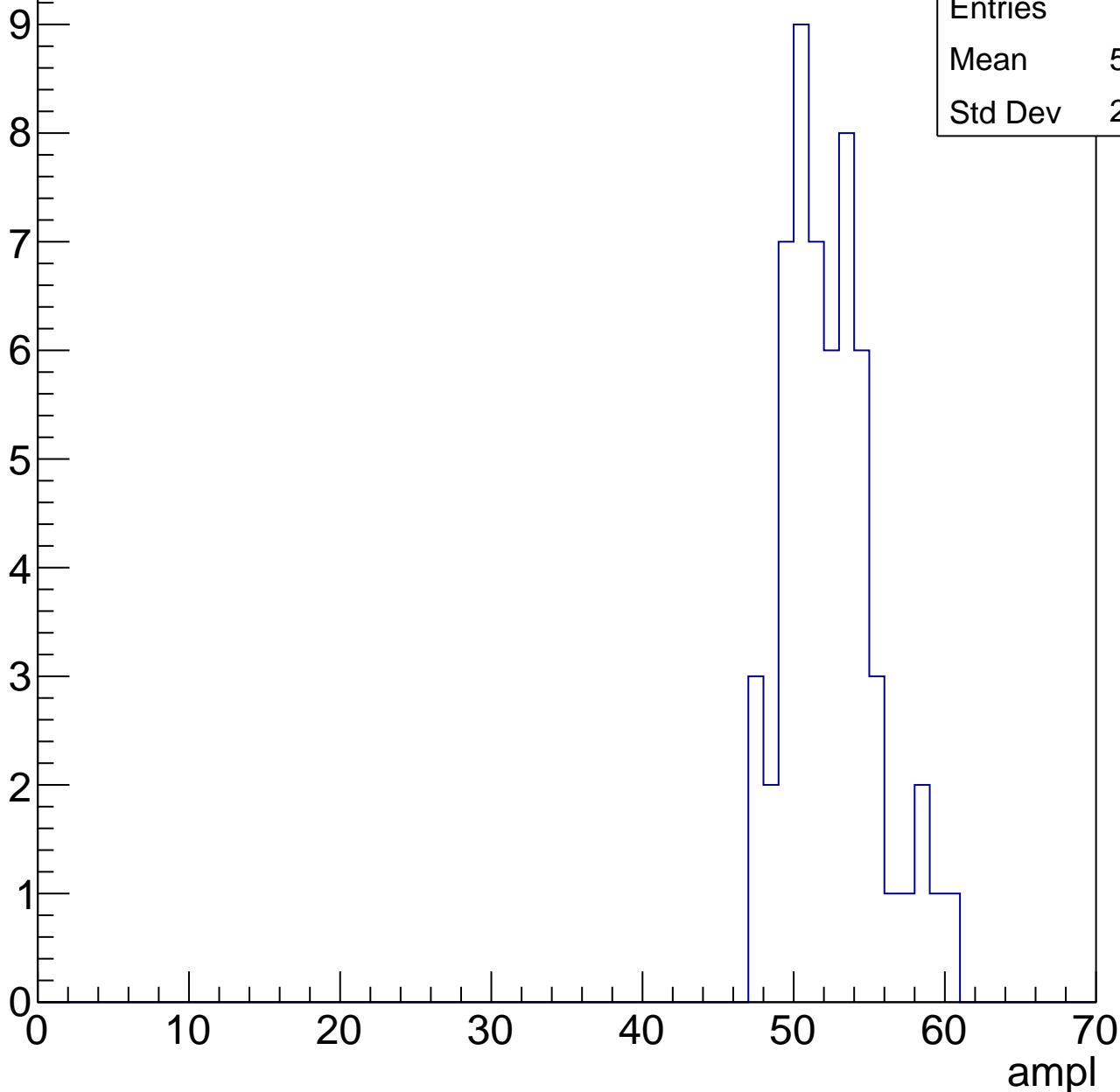


B1L002S, U14-ch79, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	51.93
Std Dev	2.955

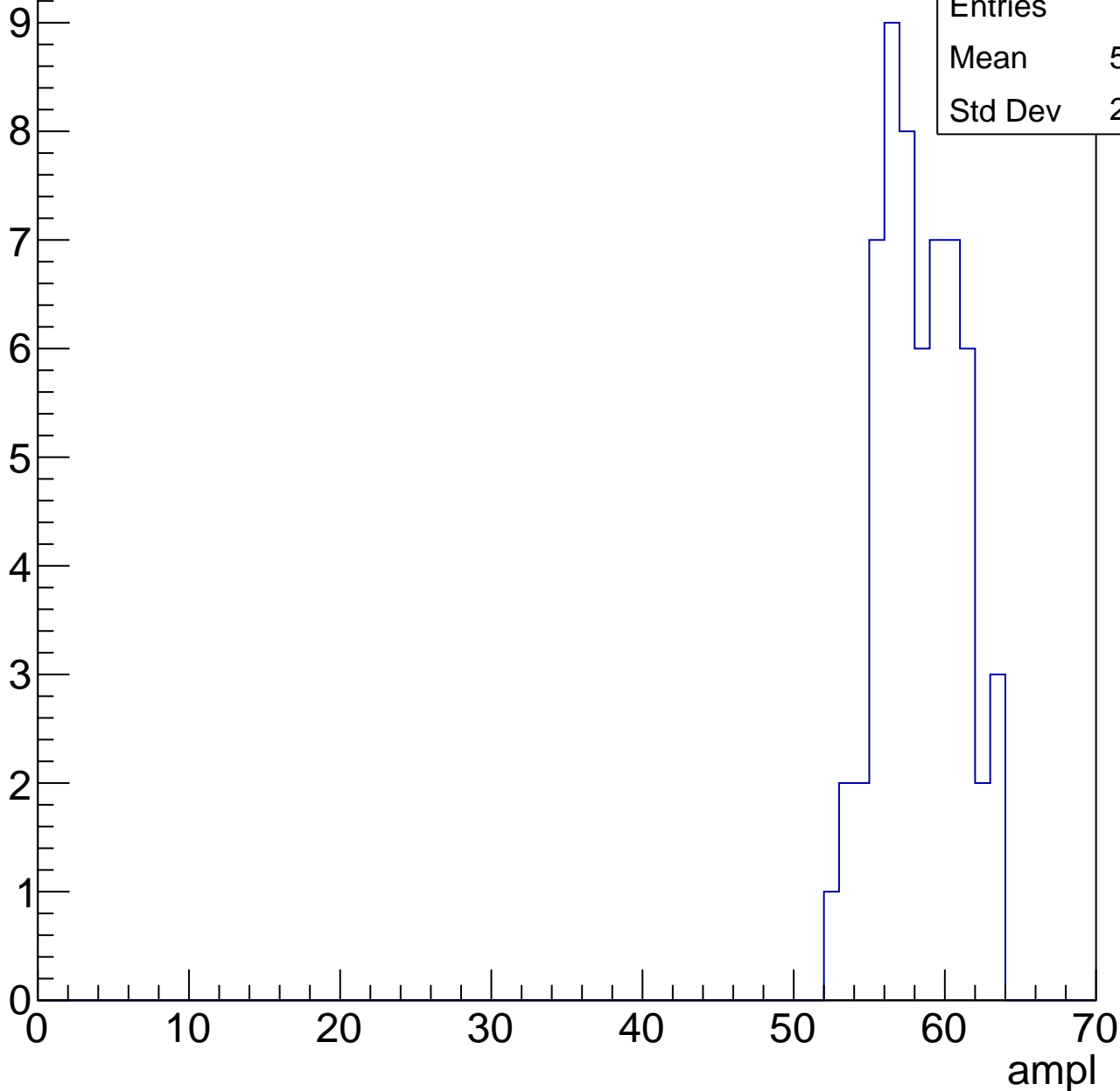


B1L002S, U14-ch79, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	57.85
Std Dev	2.645

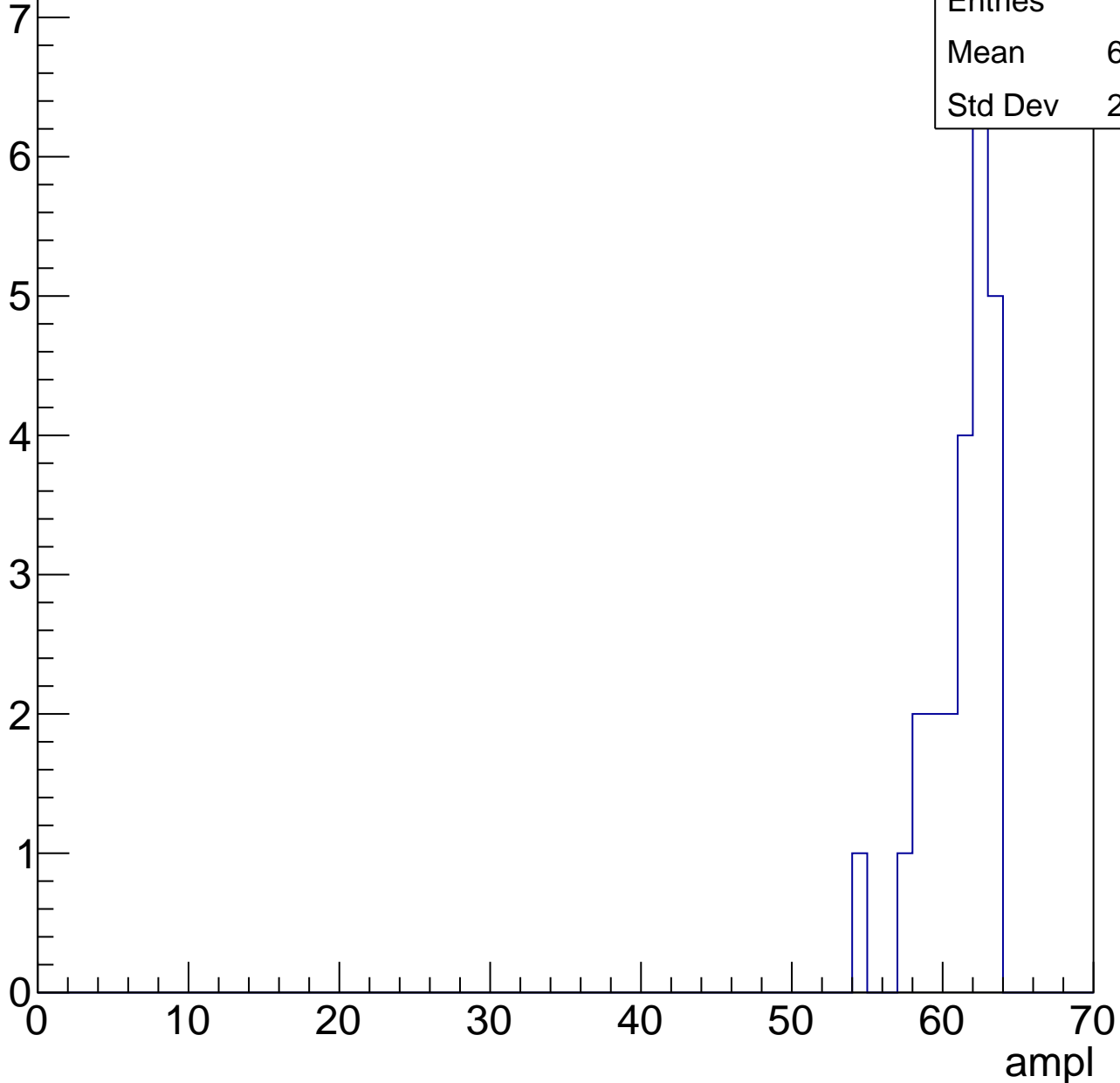


B1L002S, U14-ch79, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

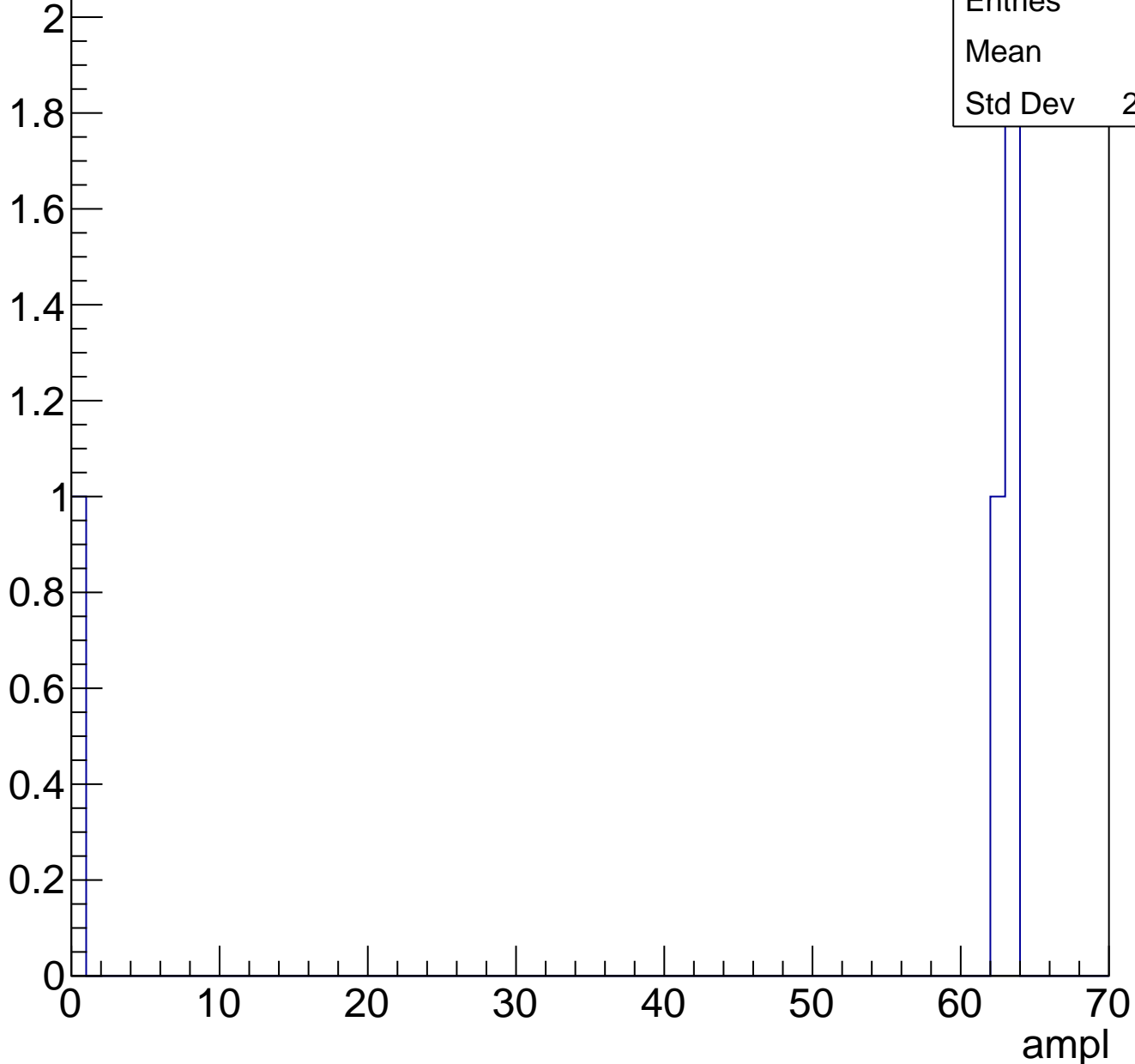
Entries	24
Mean	60.75
Std Dev	2.222



B1L002S, U14-ch79, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch80, adc0

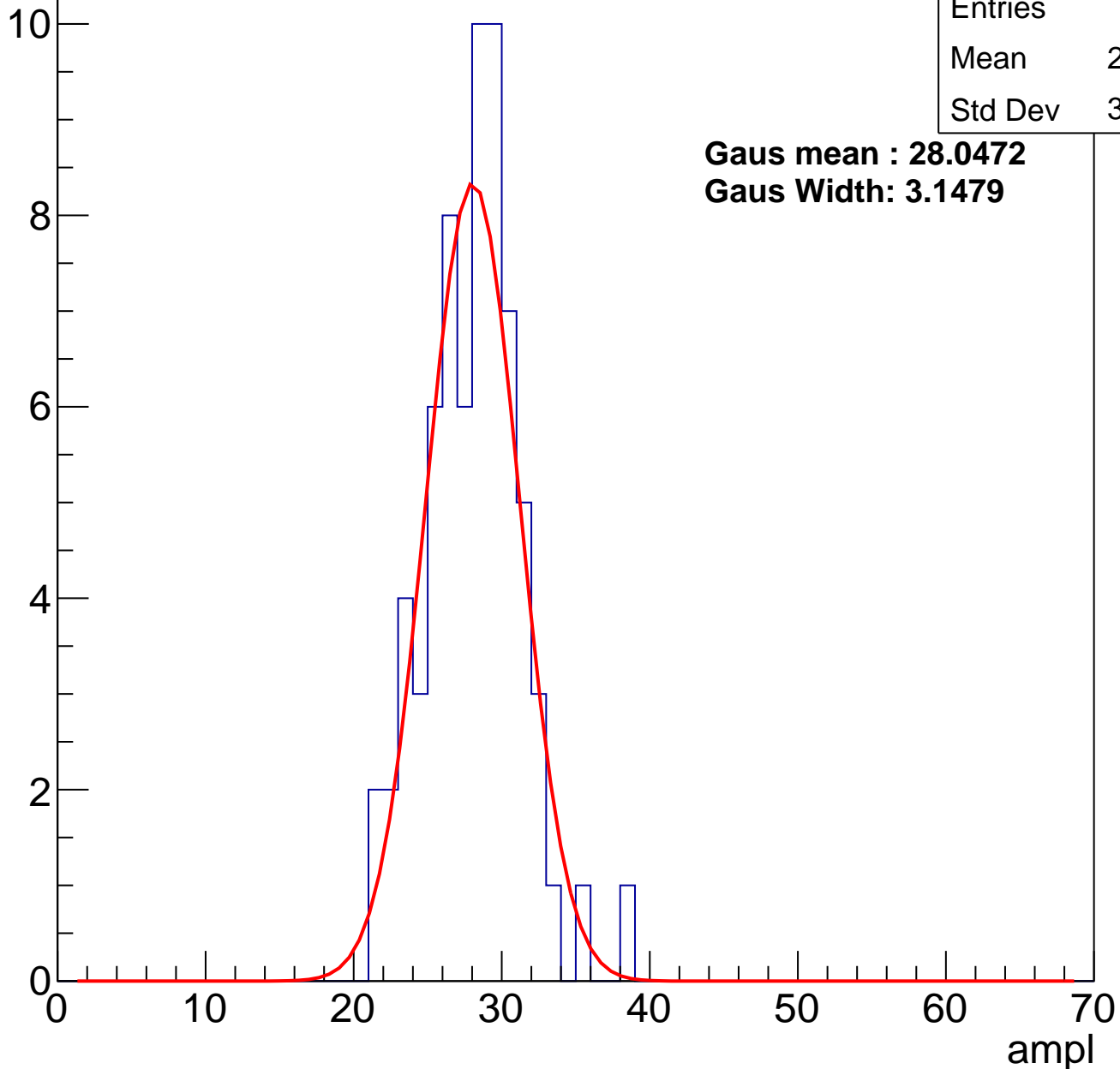
calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	27.64
Std Dev	3.199

Gaus mean : 28.0472

Gaus Width: 3.1479

Entry



B1L002S, U14-ch80, adc1

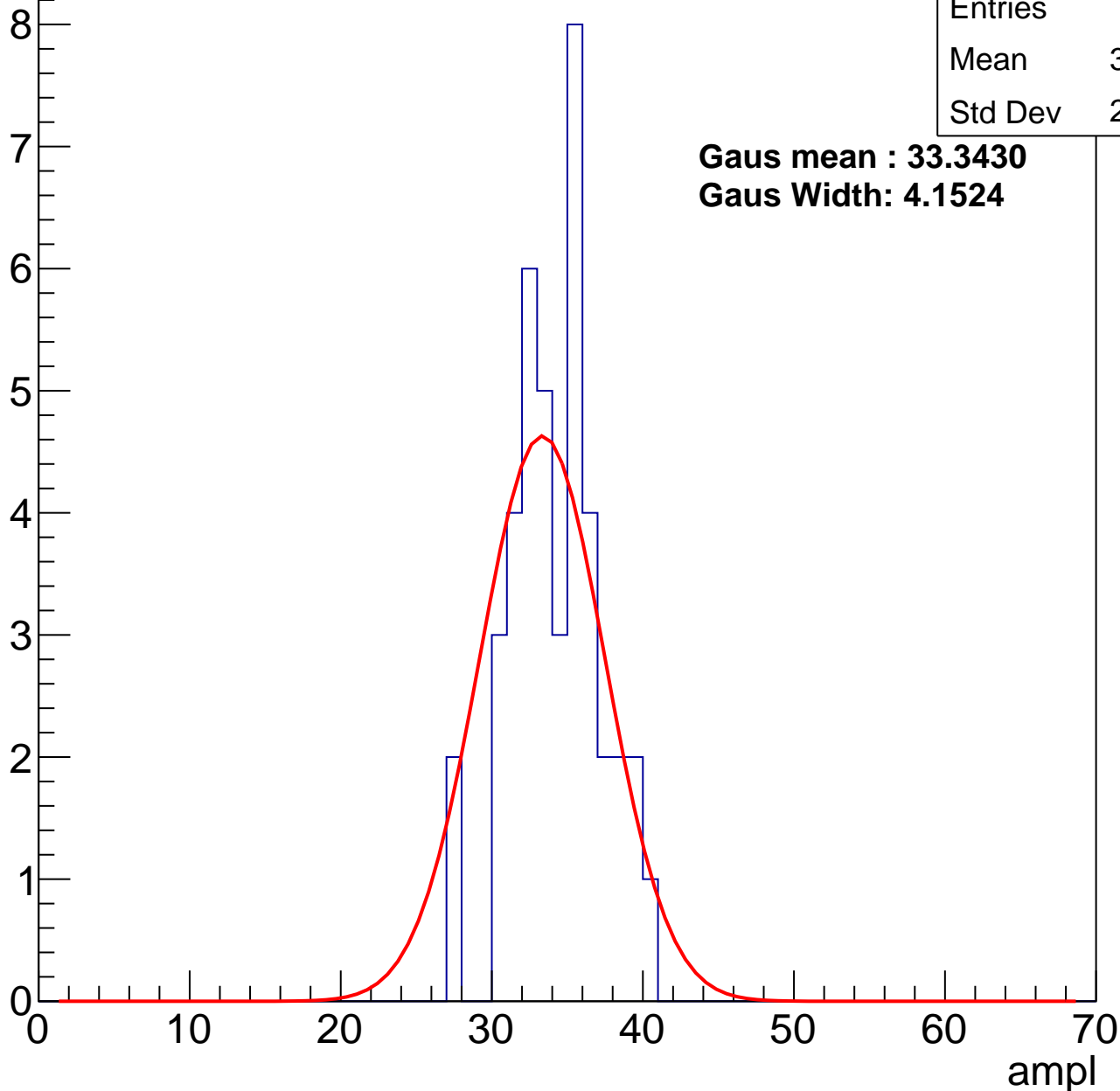
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	42
Mean	33.79
Std Dev	2.964

Gaus mean : 33.3430

Gaus Width: 4.1524



B1L002S, U14-ch80, adc2

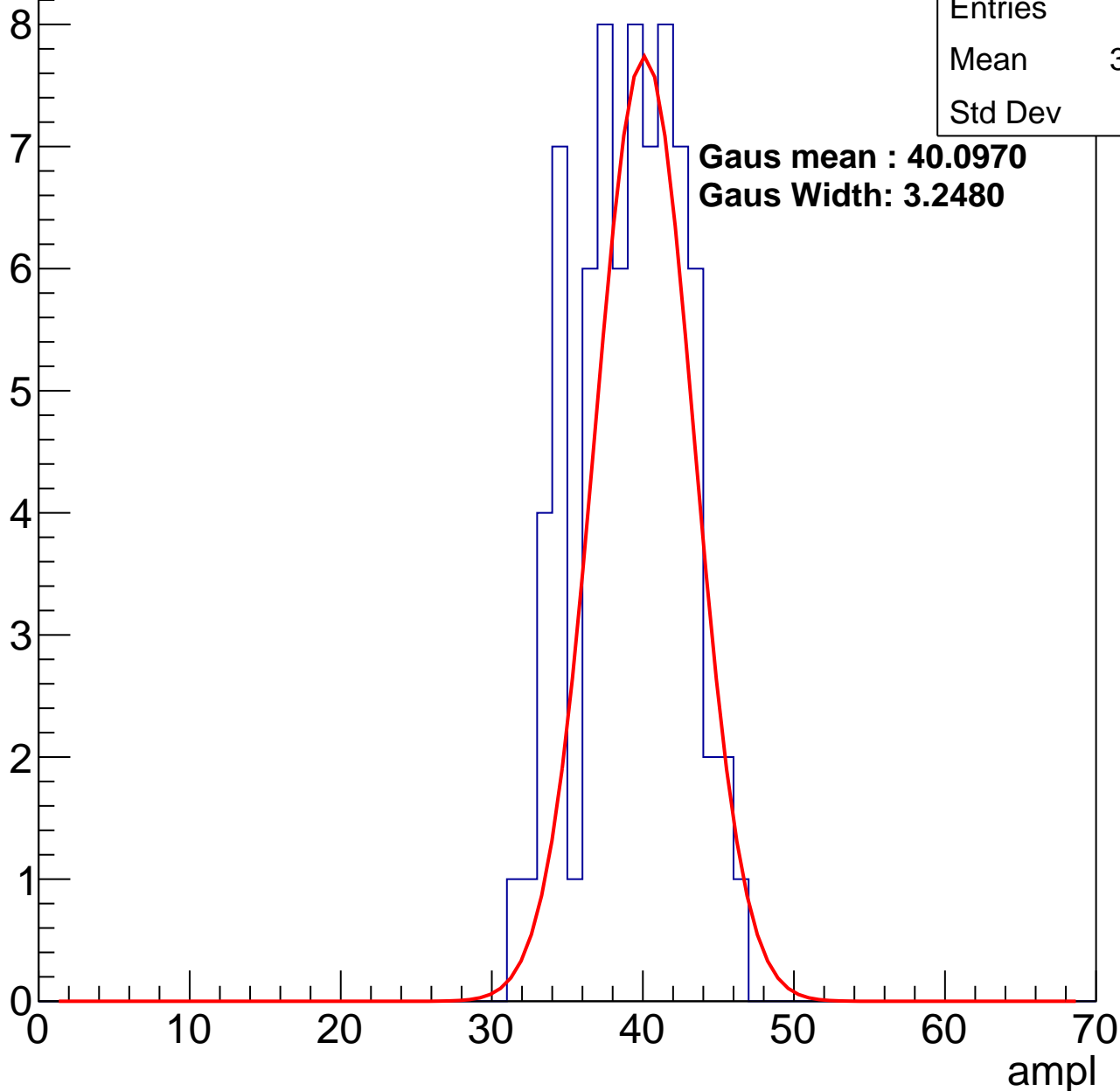
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	38.72
Std Dev	3.47

Gaus mean : 40.0970

Gaus Width: 3.2480

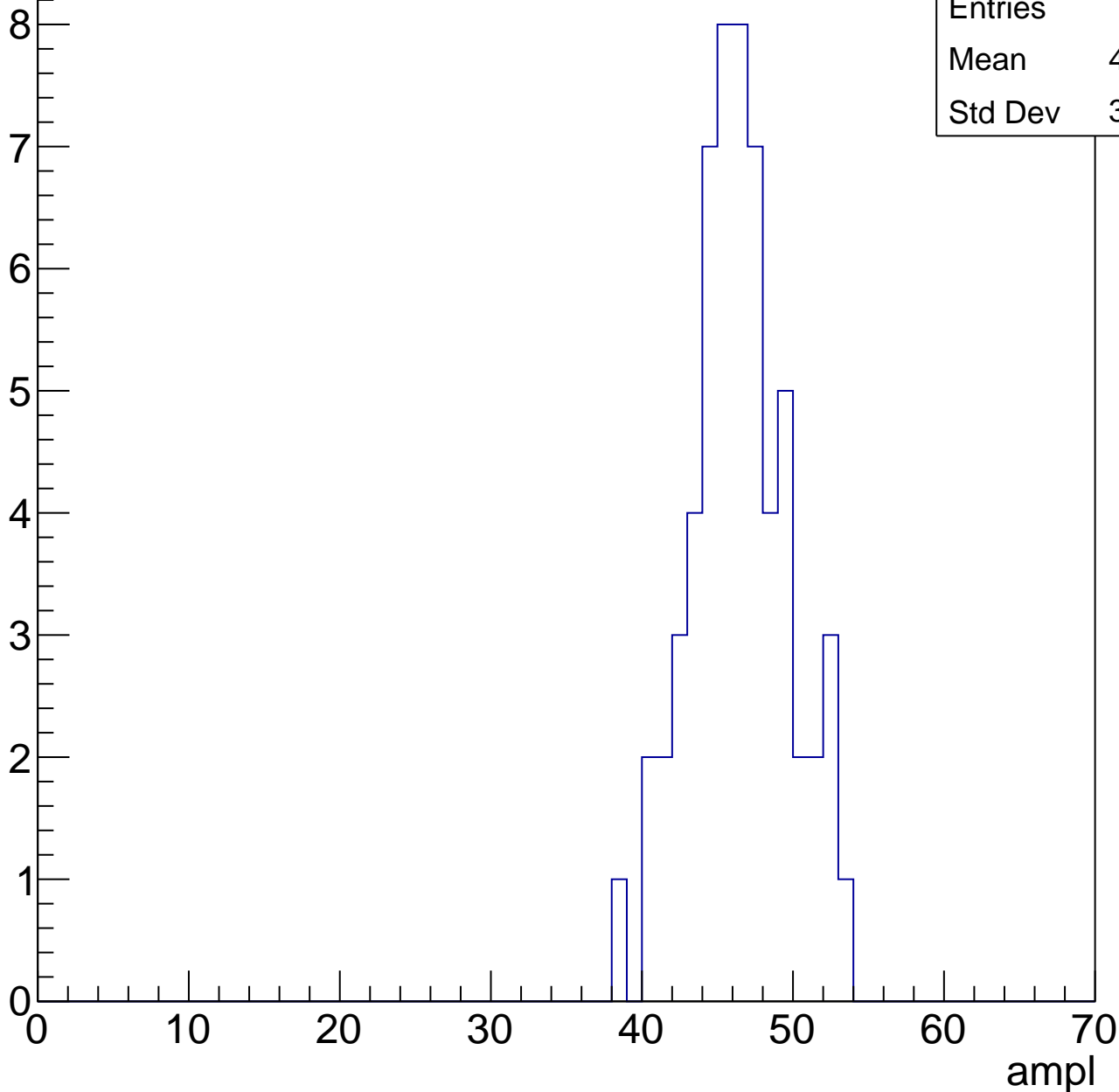


B1L002S, U14-ch80, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	45.95
Std Dev	3.223

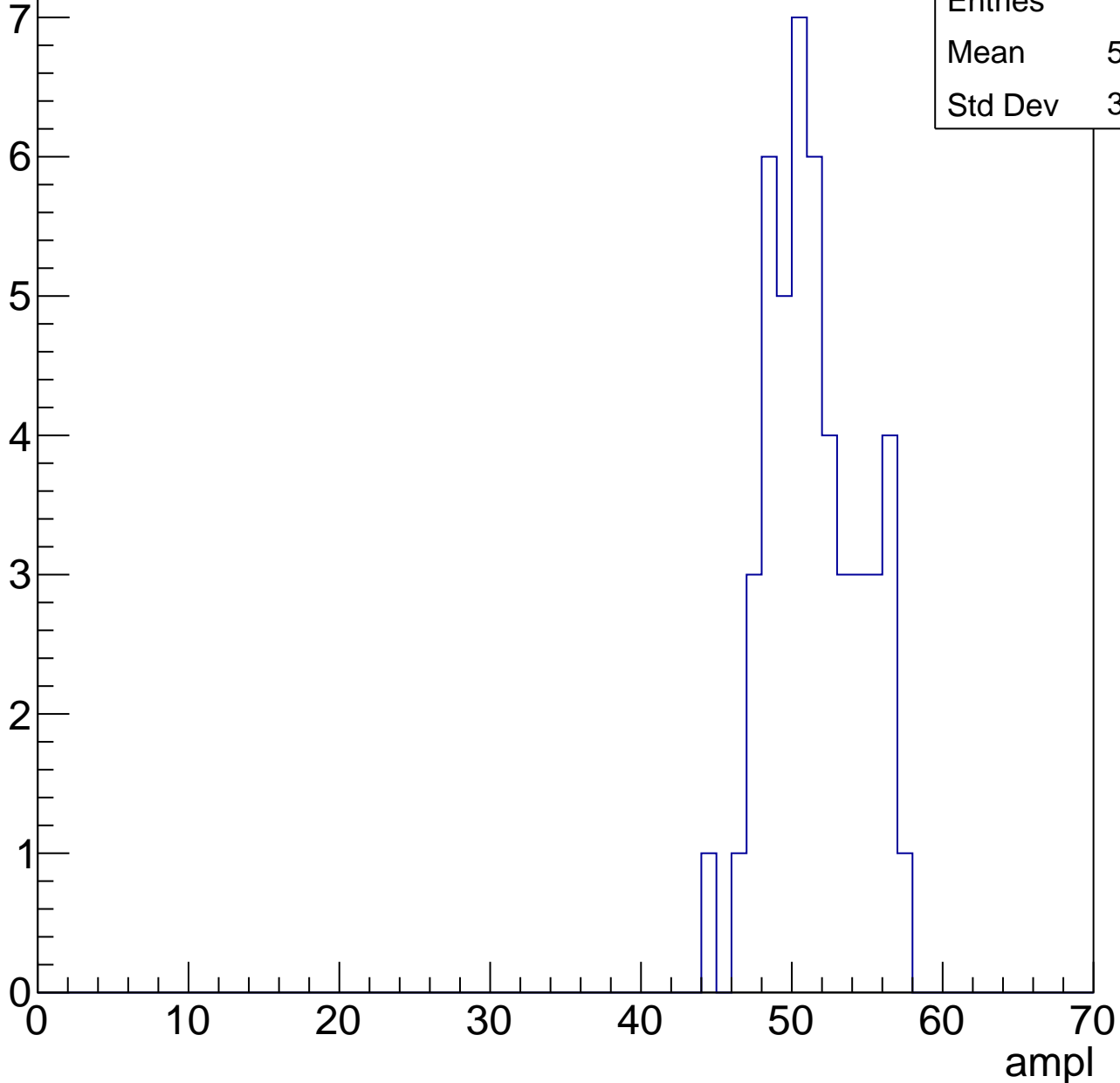


B1L002S, U14-ch80, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

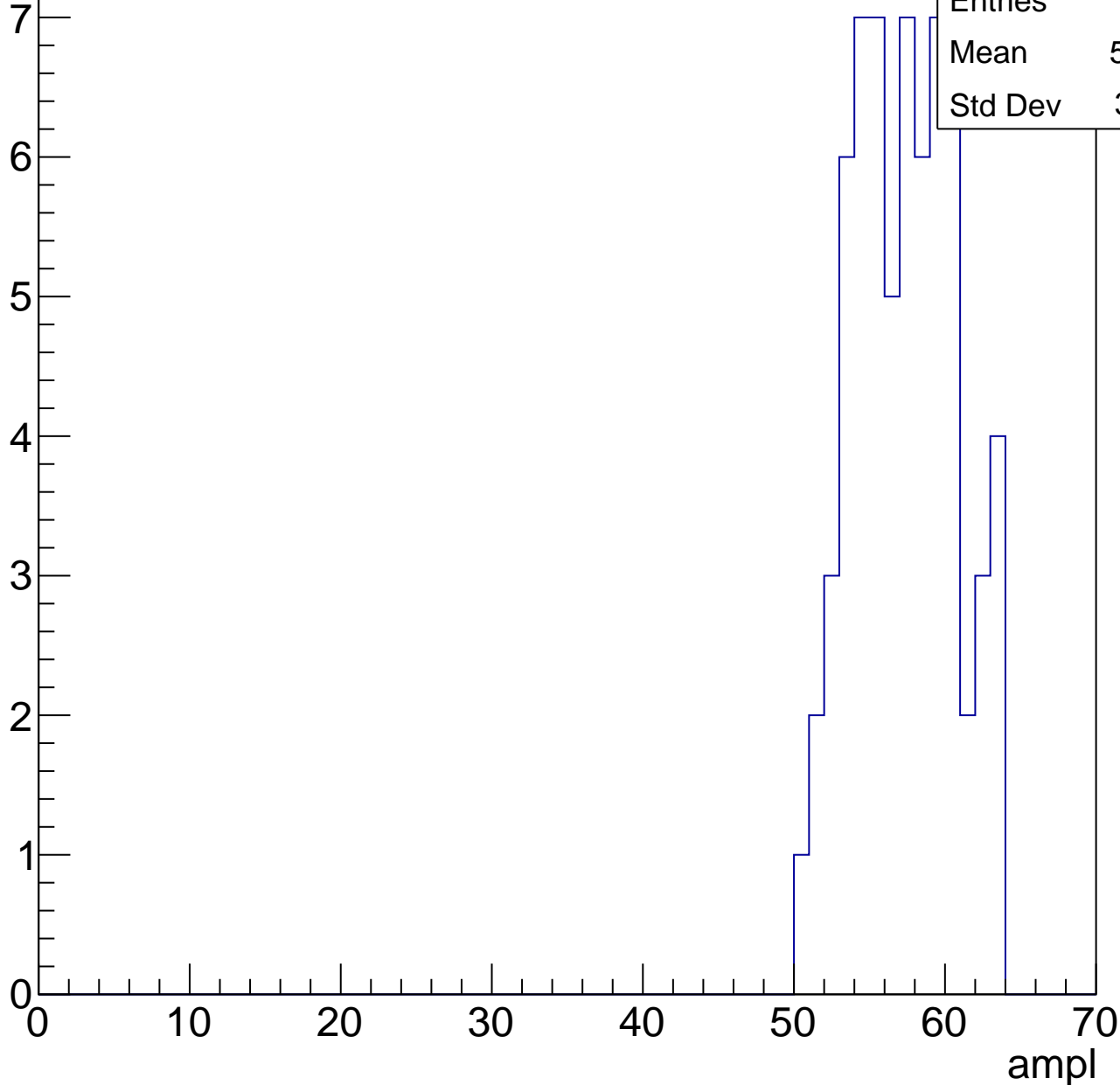
Entries	47
Mean	50.96
Std Dev	3.024



B1L002S, U14-ch80, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



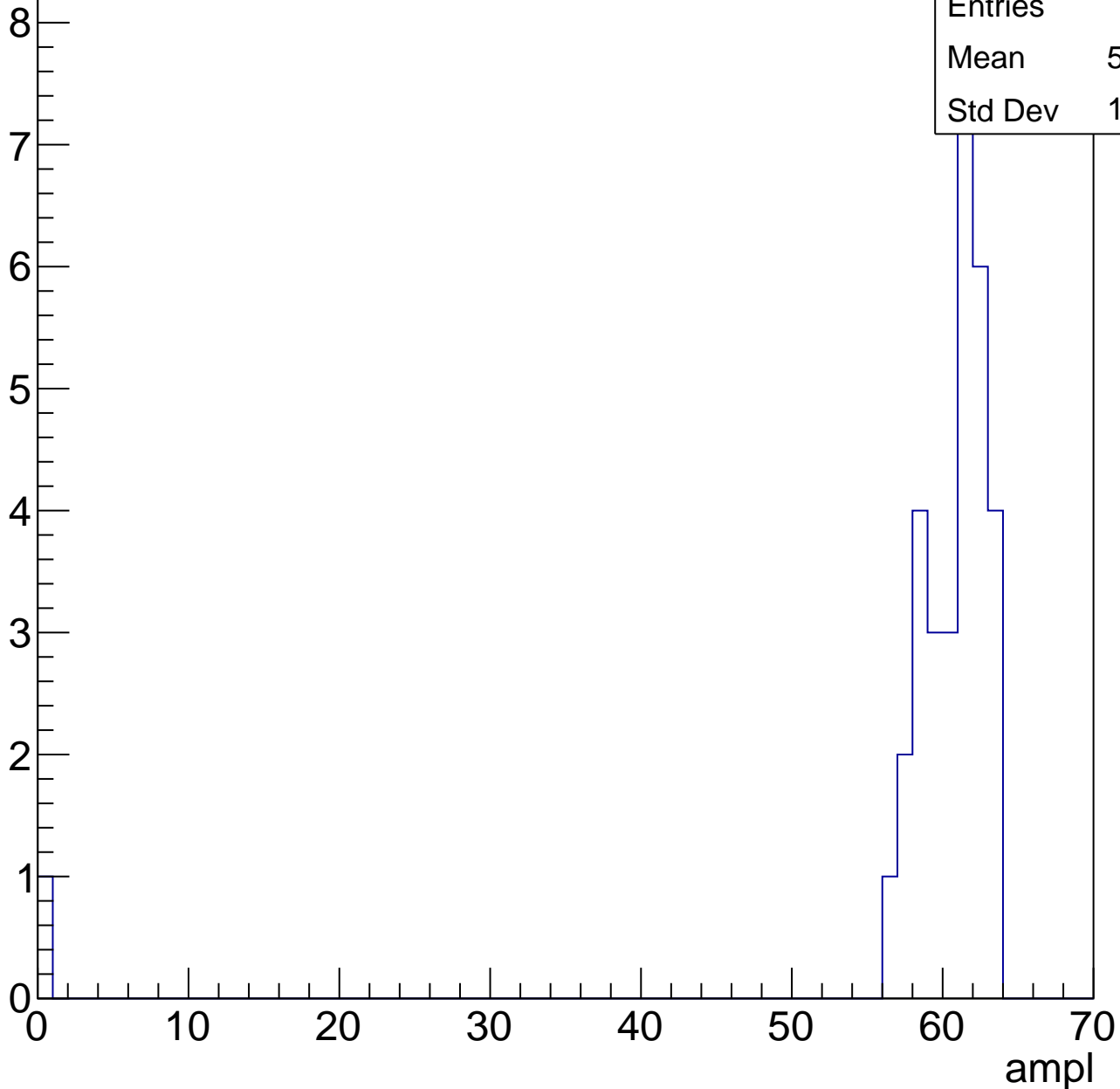
Entries	67
Mean	56.85
Std Dev	3.311

B1L002S, U14-ch80, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

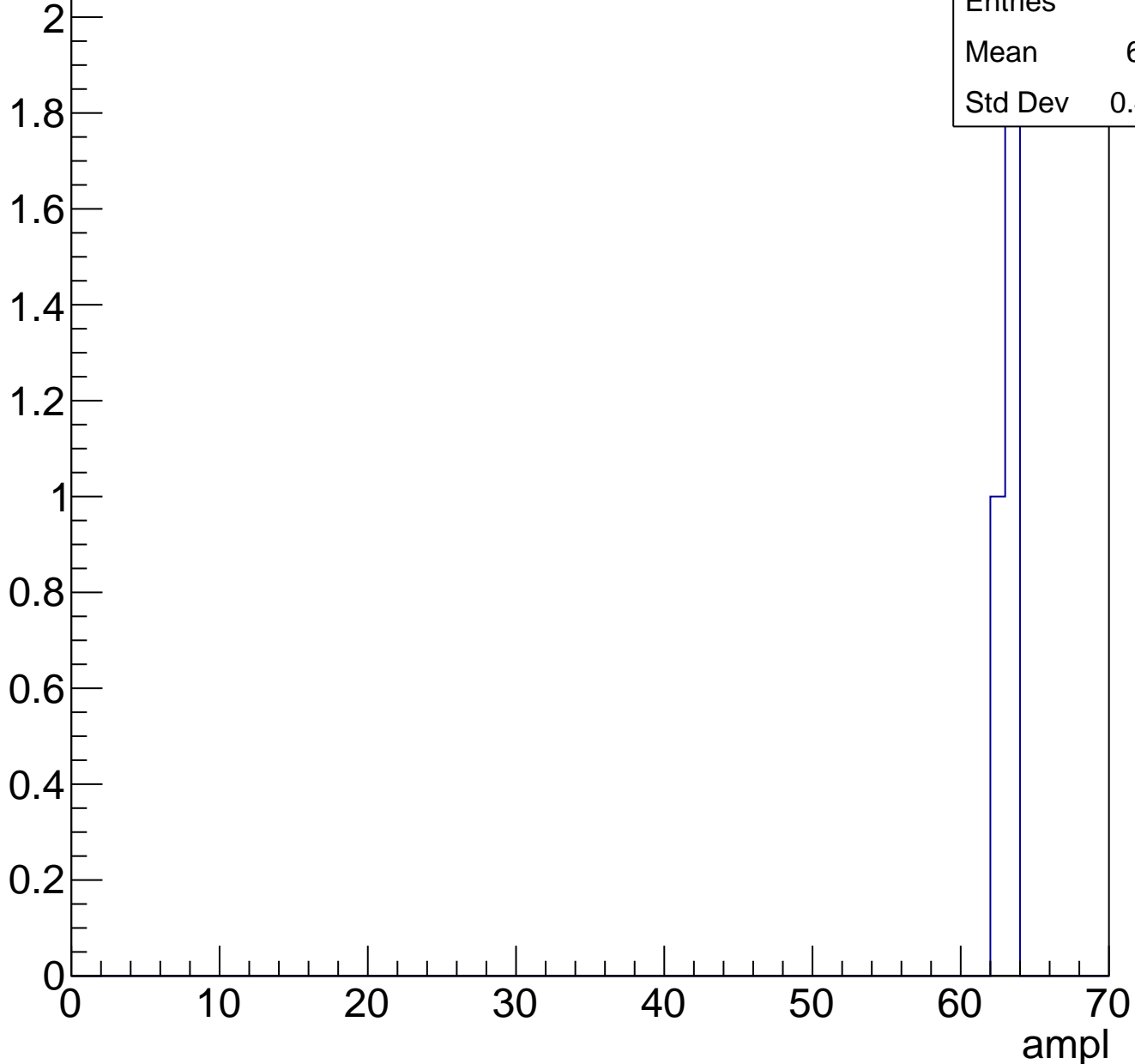
Entries	32
Mean	58.47
Std Dev	10.67



B1L002S, U14-ch80, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch81, adc0

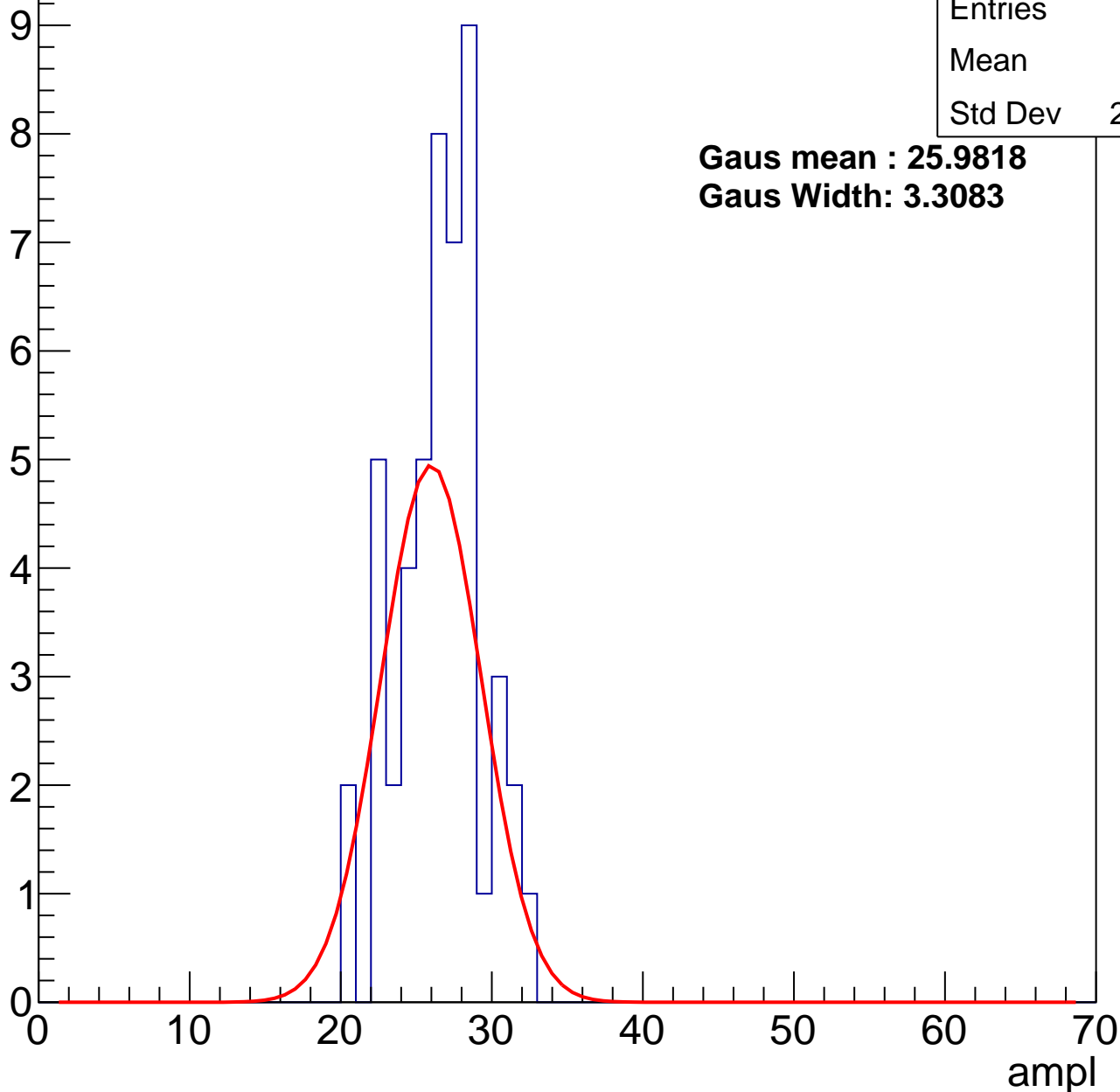
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	26.1
Std Dev	2.772

Gaus mean : 25.9818

Gaus Width: 3.3083



B1L002S, U14-ch81, adc1

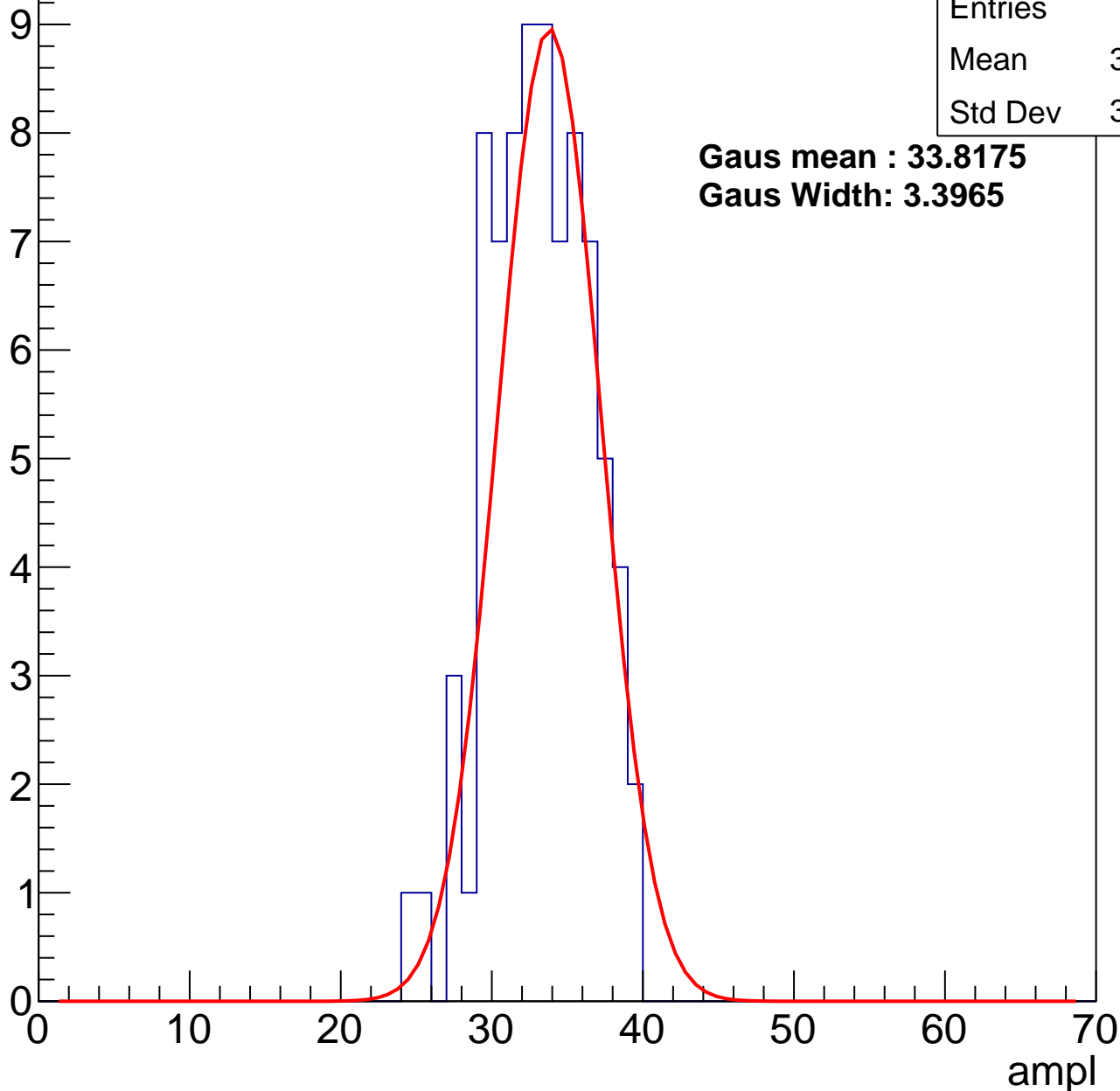
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	80
Mean	32.73
Std Dev	3.275

Gaus mean : 33.8175

Gaus Width: 3.3965



B1L002S, U14-ch81, adc2

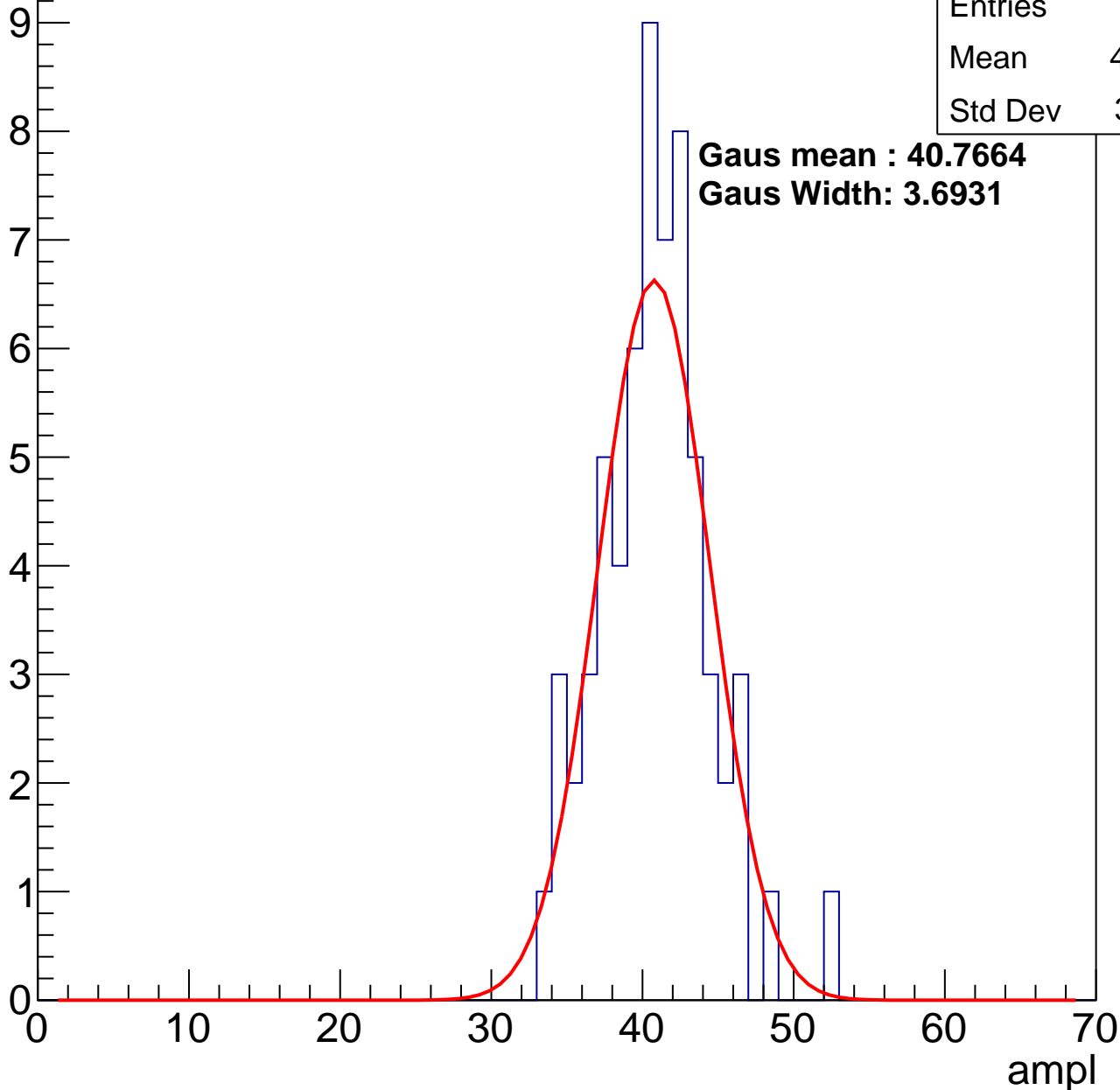
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	40.35
Std Dev	3.591

Gaus mean : 40.7664

Gaus Width: 3.6931

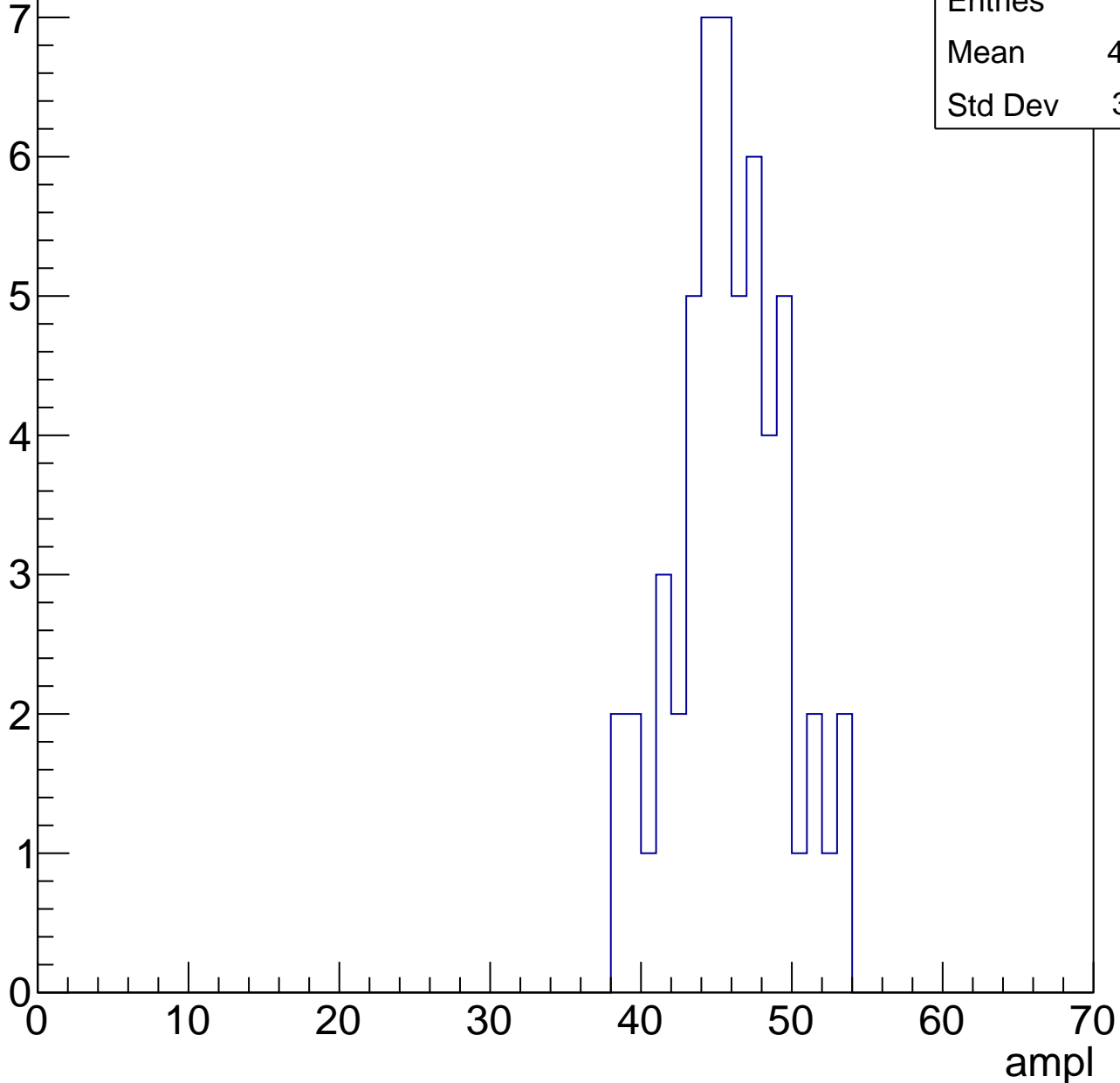


B1L002S, U14-ch81, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	45.42
Std Dev	3.561

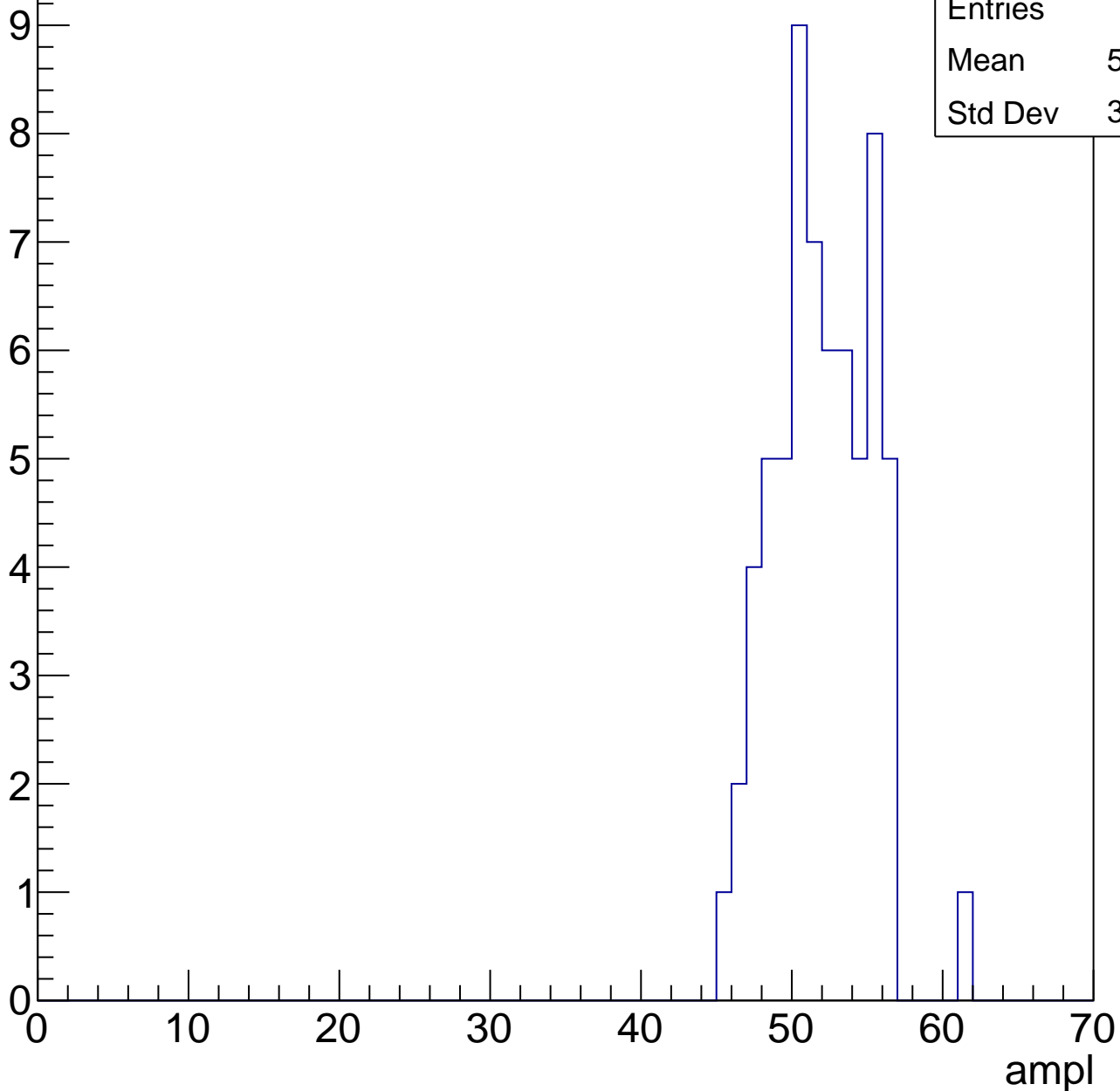


B1L002S, U14-ch81, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	51.53
Std Dev	3.147

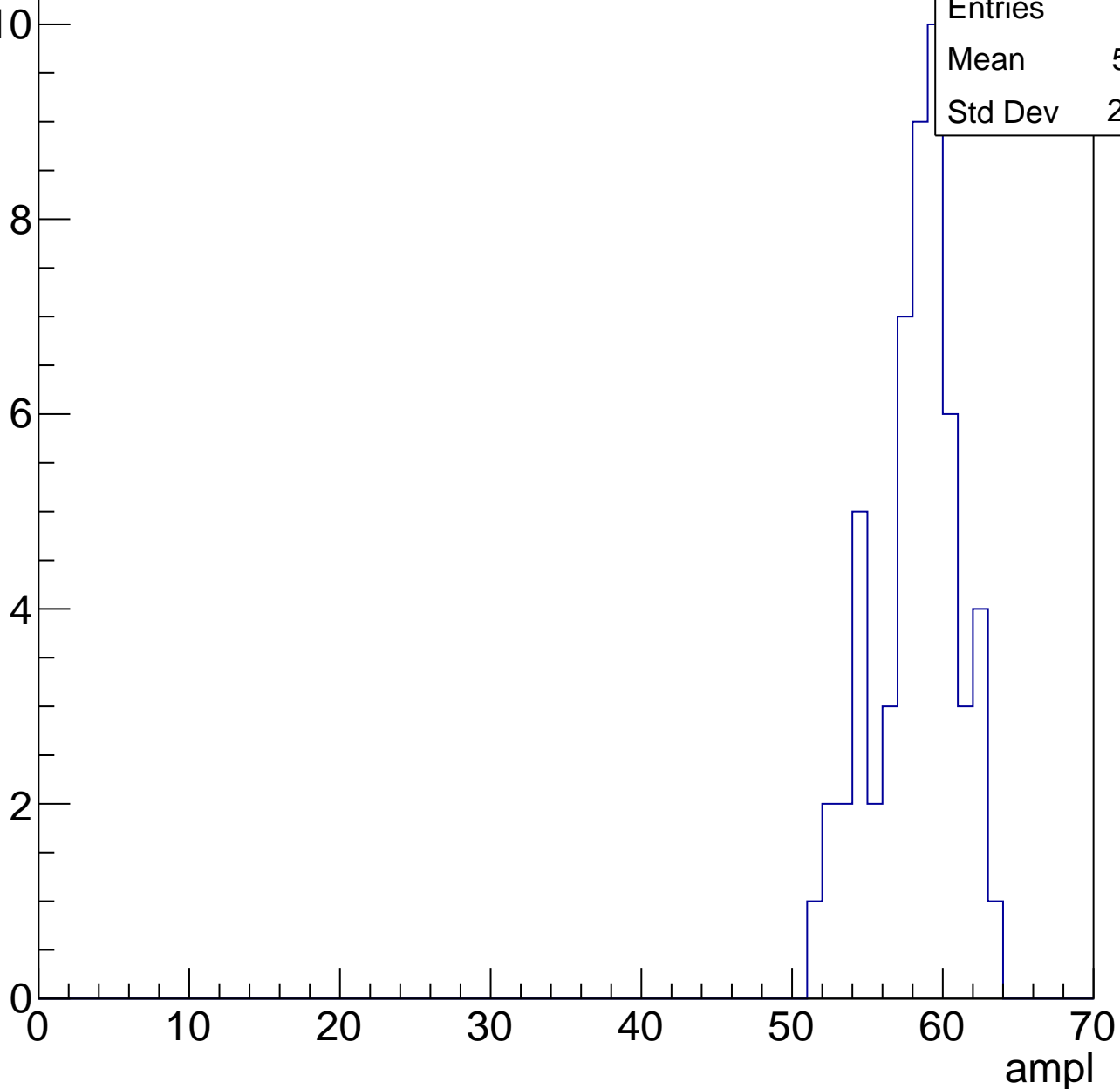


B1L002S, U14-ch81, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	57.71
Std Dev	2.807

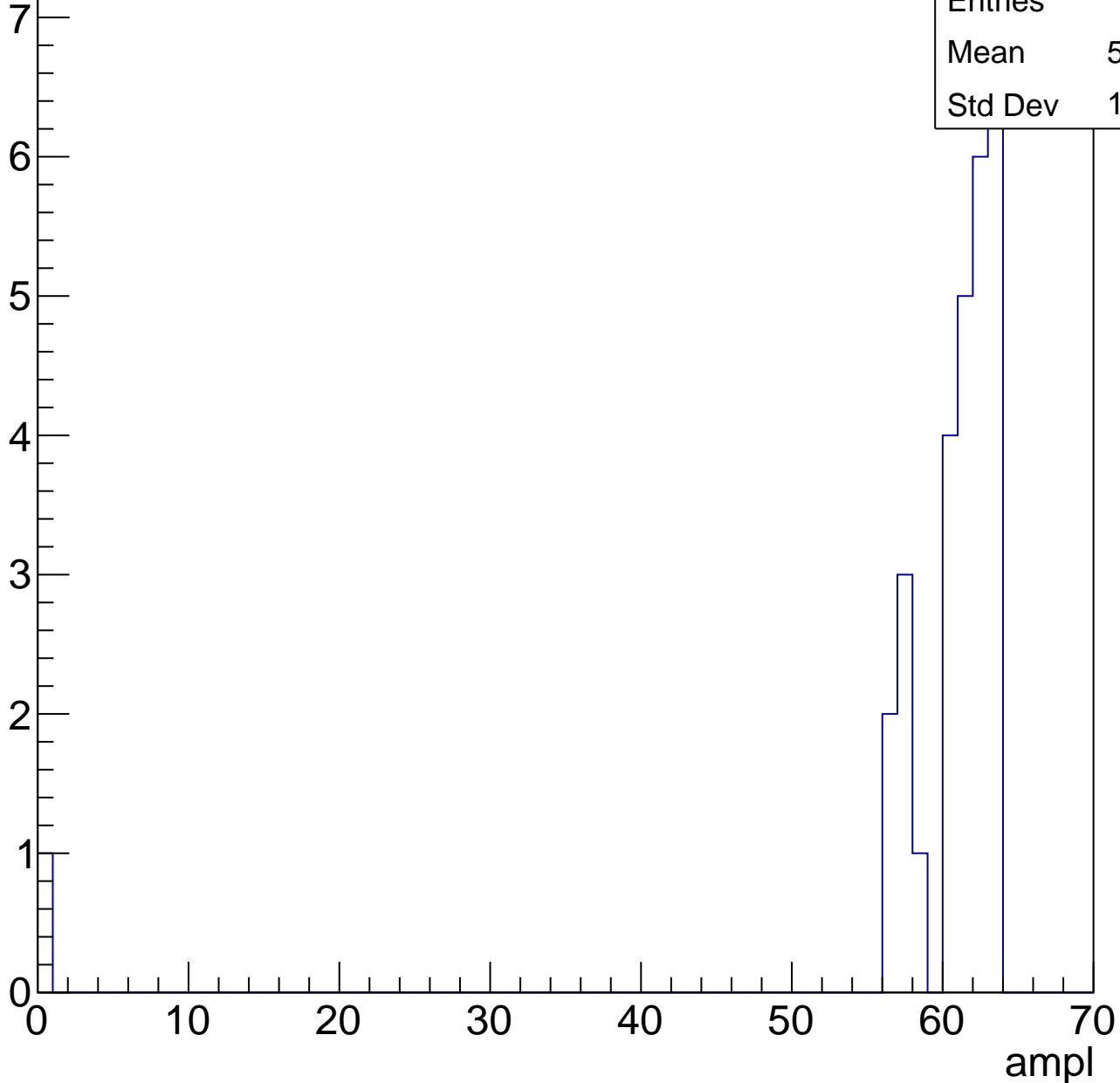


B1L002S, U14-ch81, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

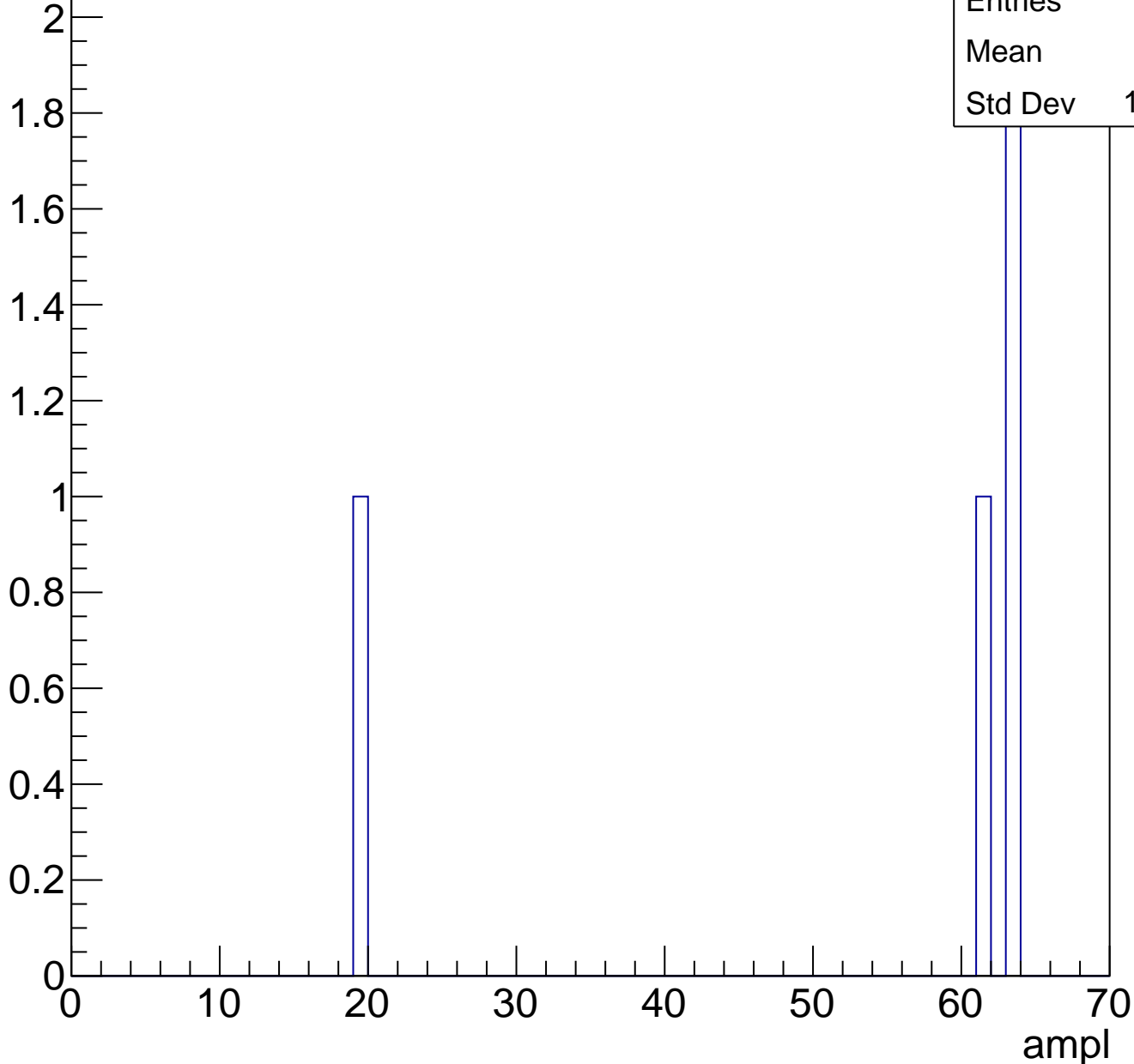
Entries	29
Mean	58.59
Std Dev	11.29



B1L002S, U14-ch81, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch82, adc0

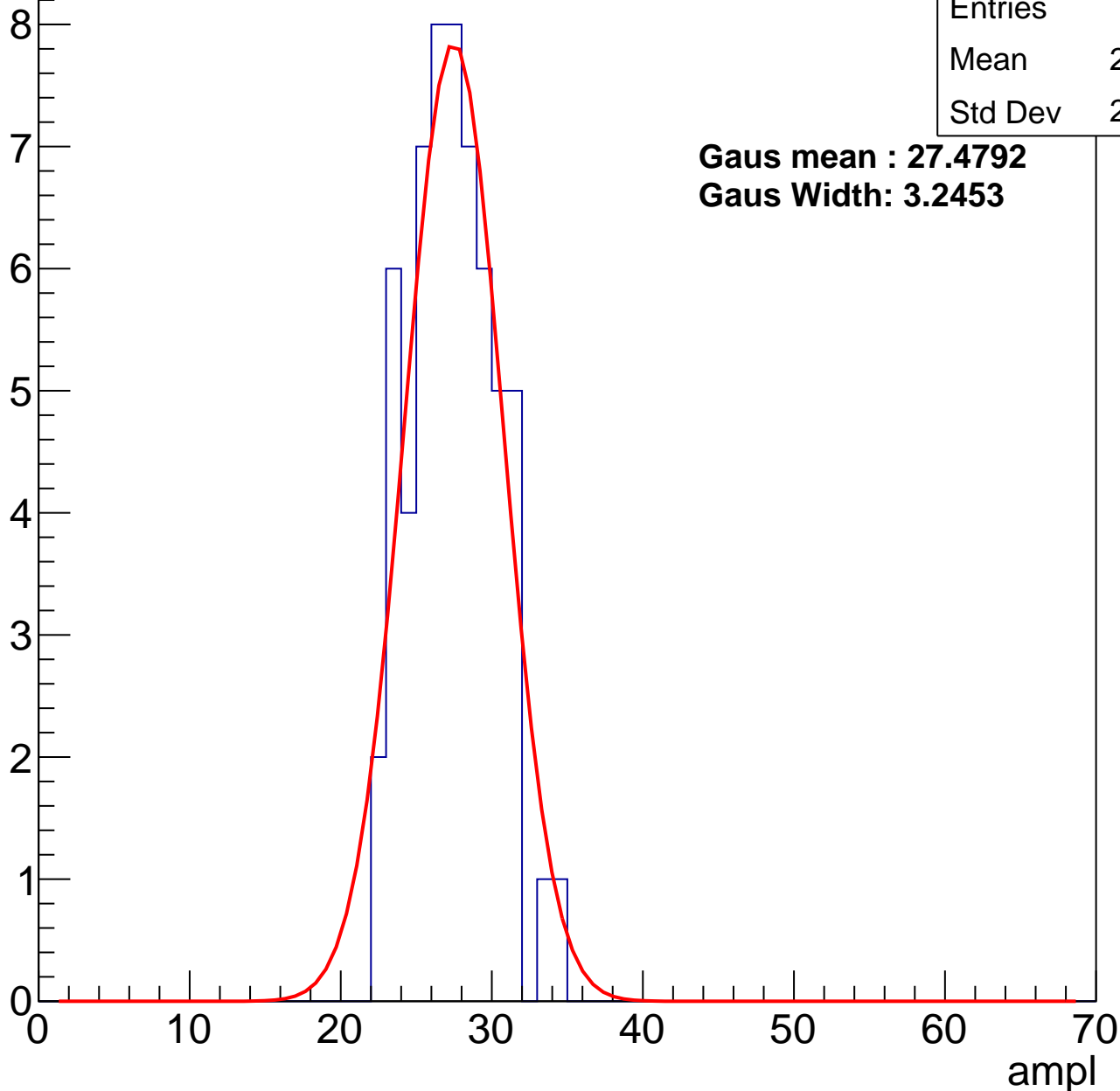
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	26.98
Std Dev	2.766

Gaus mean : 27.4792

Gaus Width: 3.2453



B1L002S, U14-ch82, adc1

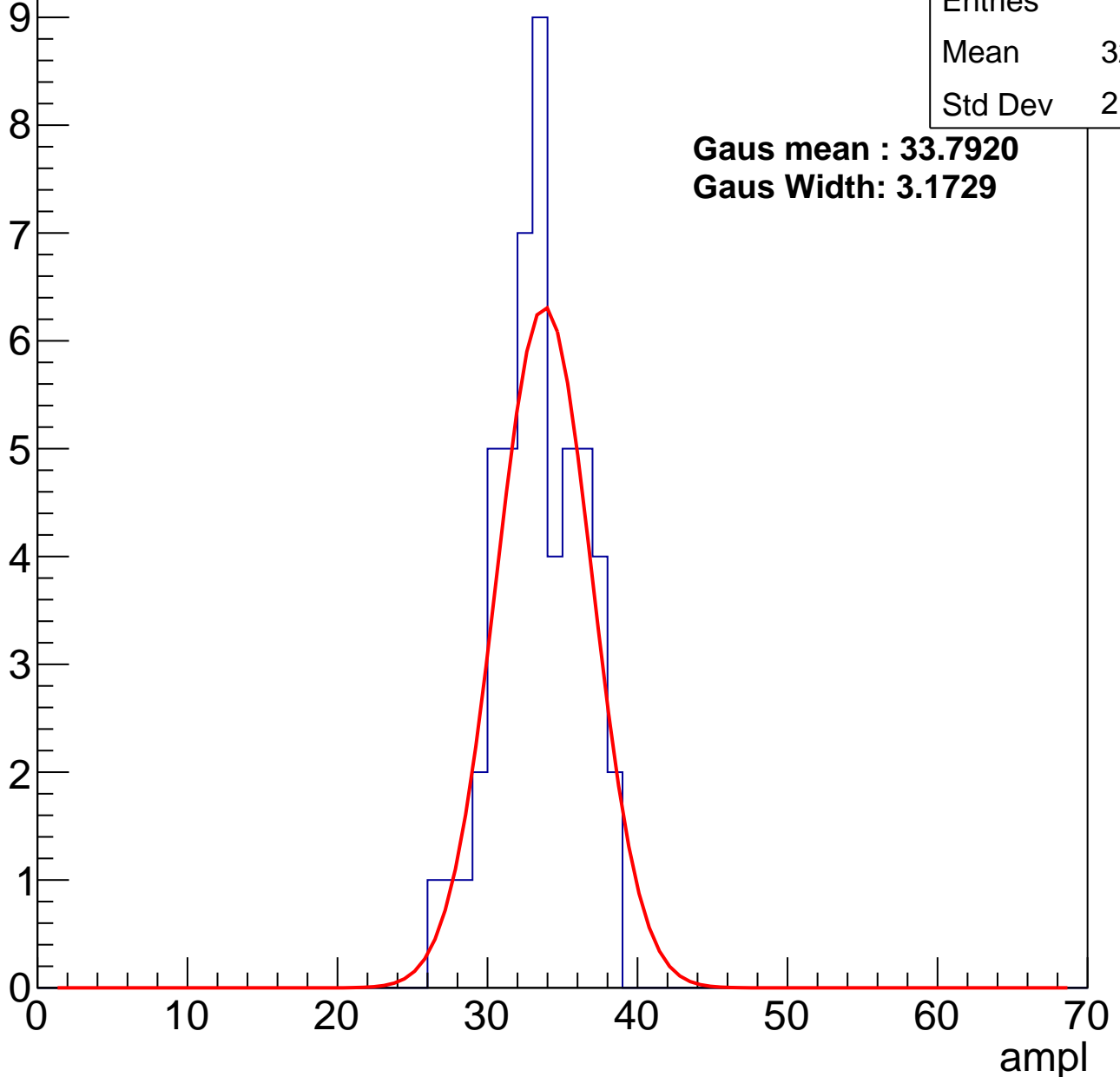
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	32.94
Std Dev	2.789

Gaus mean : 33.7920

Gaus Width: 3.1729



B1L002S, U14-ch82, adc2

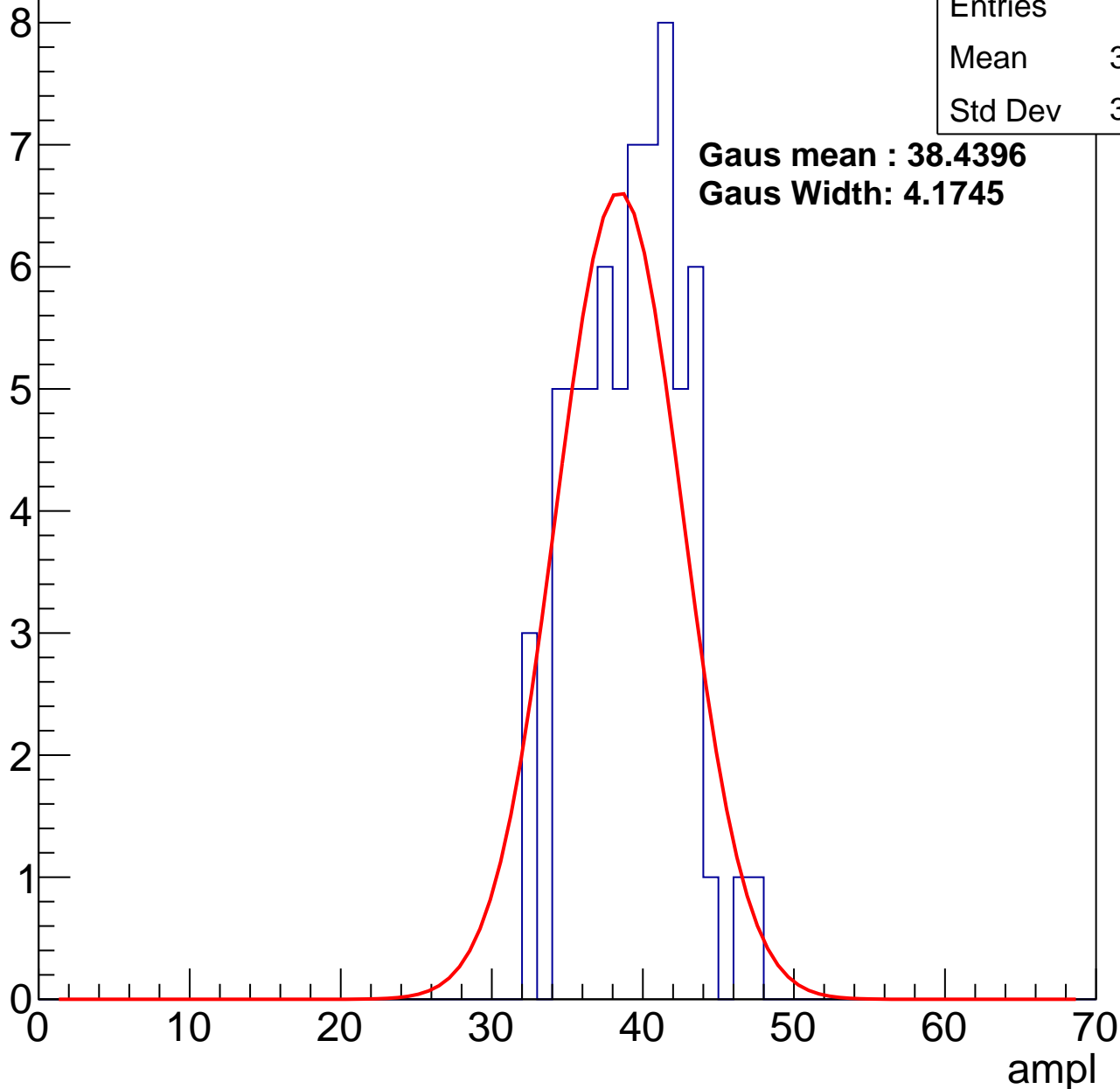
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	38.75
Std Dev	3.374

Gaus mean : 38.4396

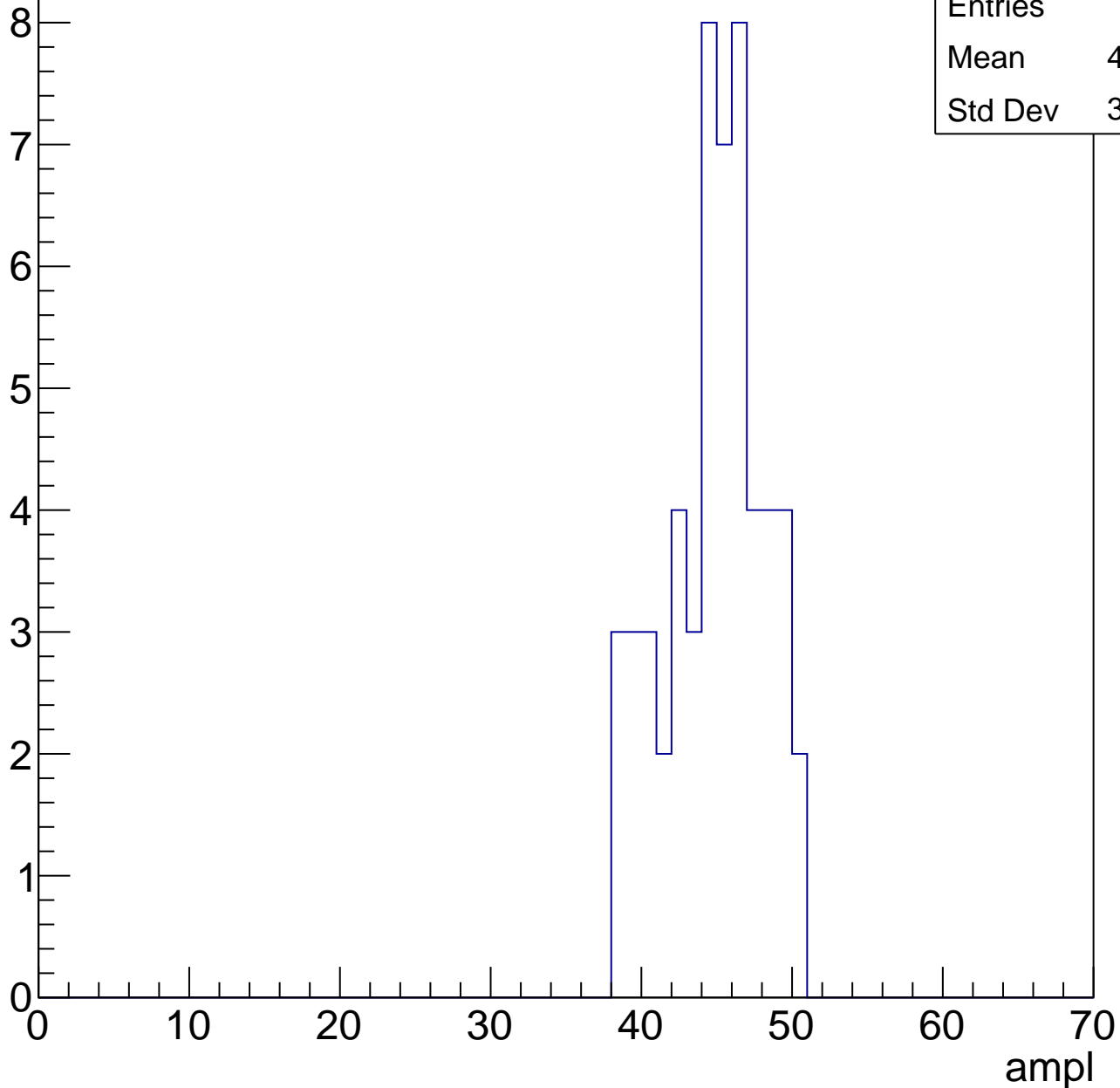
Gaus Width: 4.1745



B1L002S, U14-ch82, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



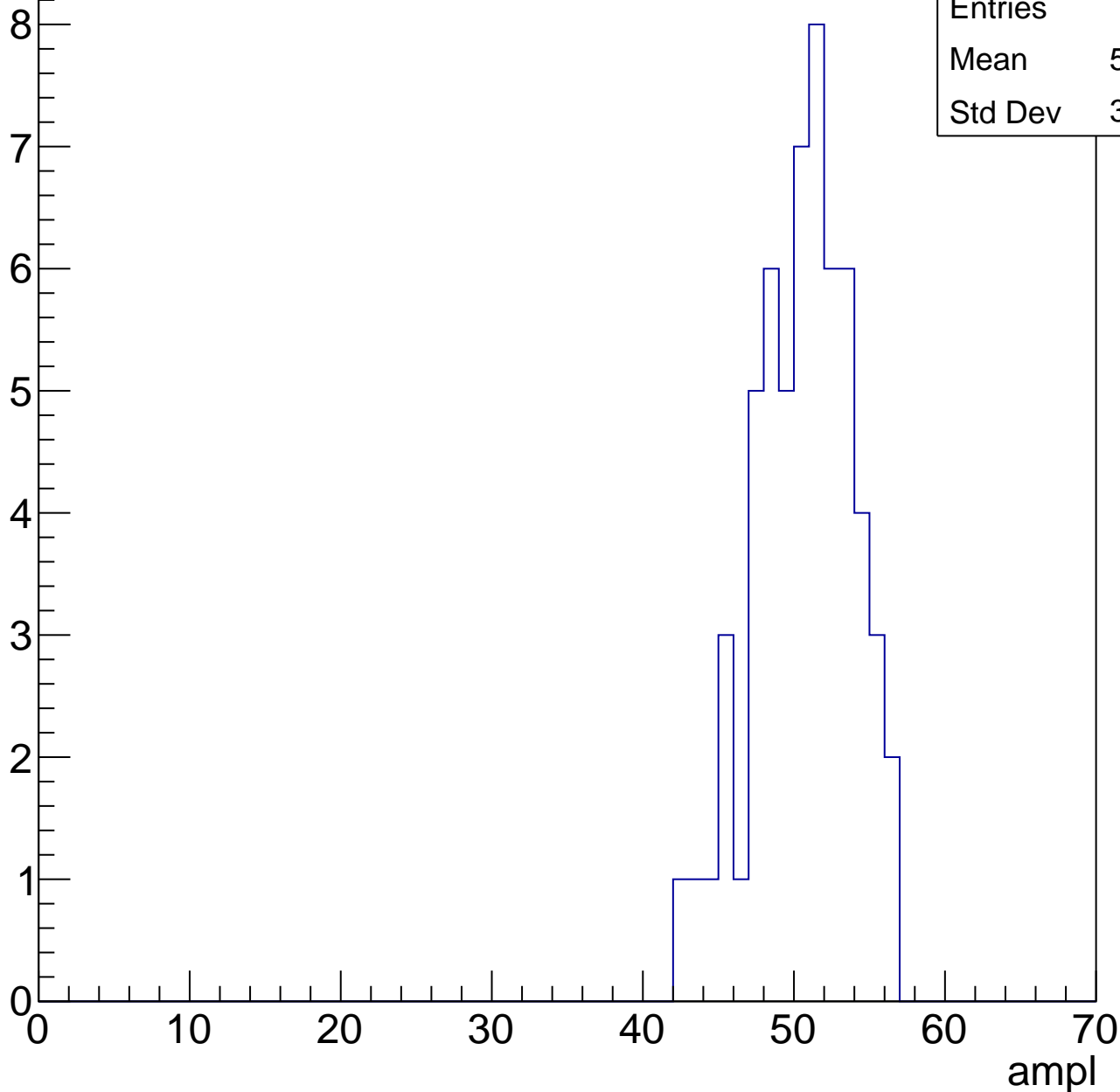
Entries	55
Mean	44.38
Std Dev	3.222

B1L002S, U14-ch82, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

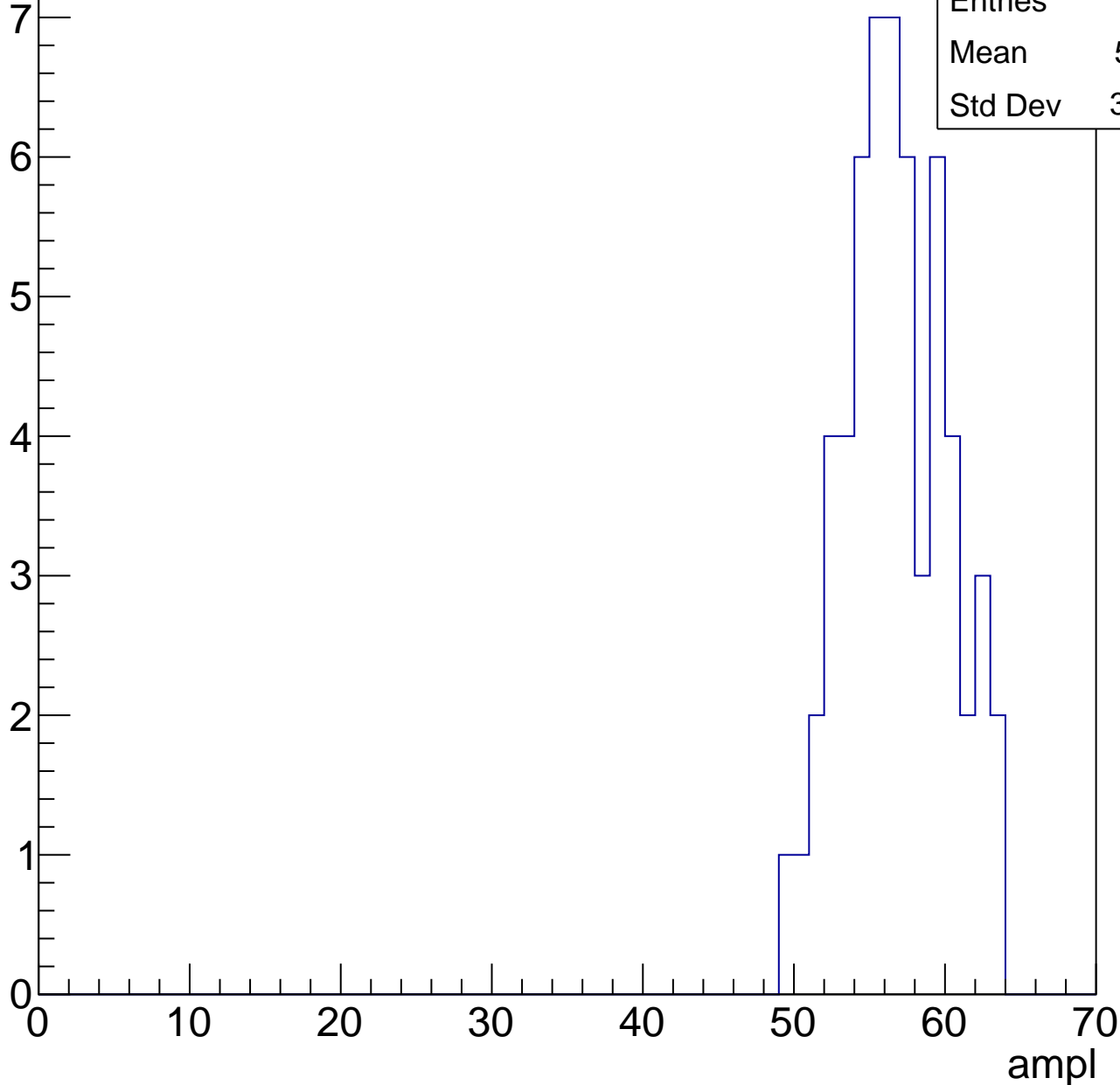
Entries	59
Mean	50.15
Std Dev	3.214



B1L002S, U14-ch82, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



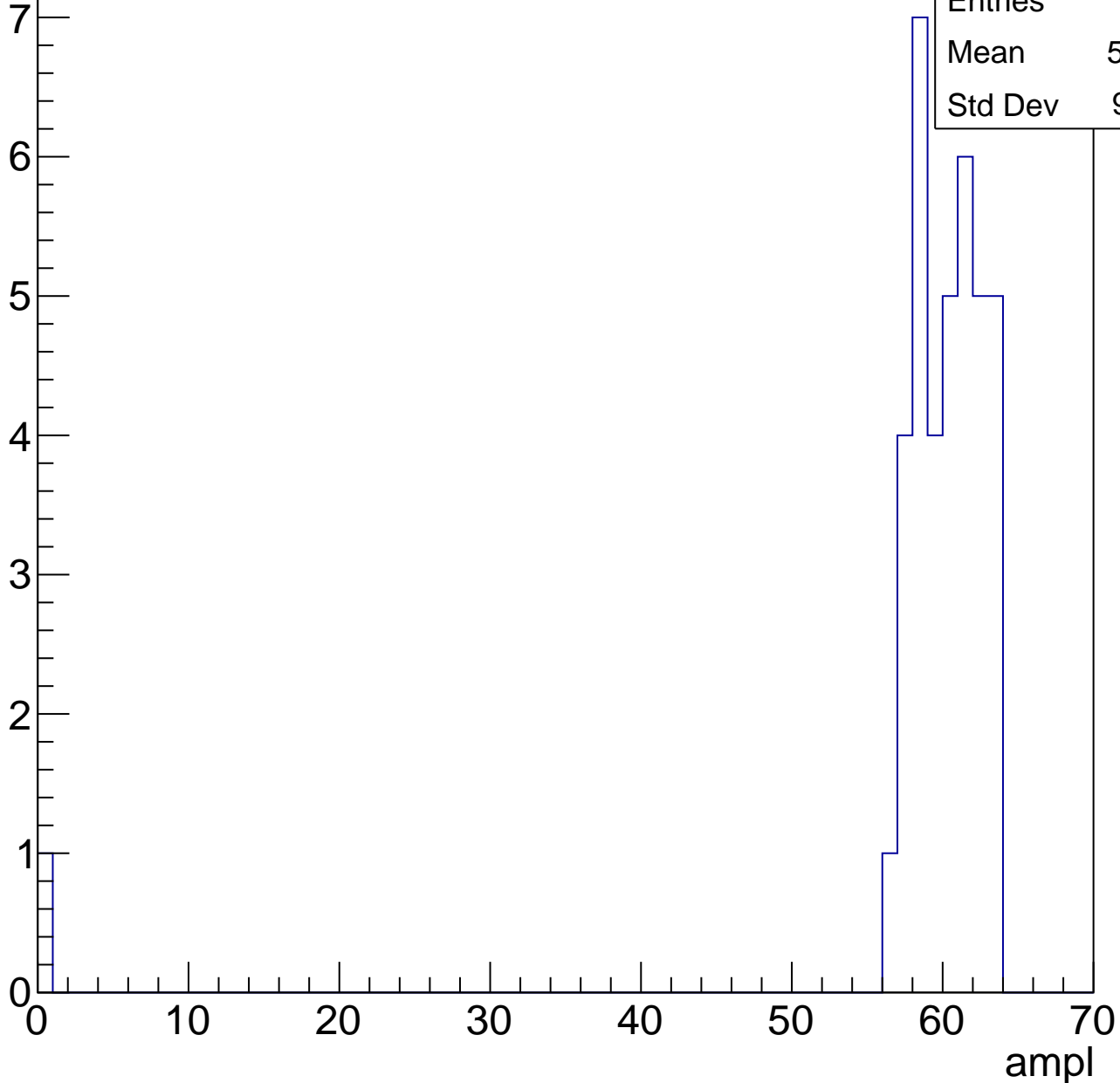
Entries	58
Mean	56.31
Std Dev	3.354

B1L002S, U14-ch82, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

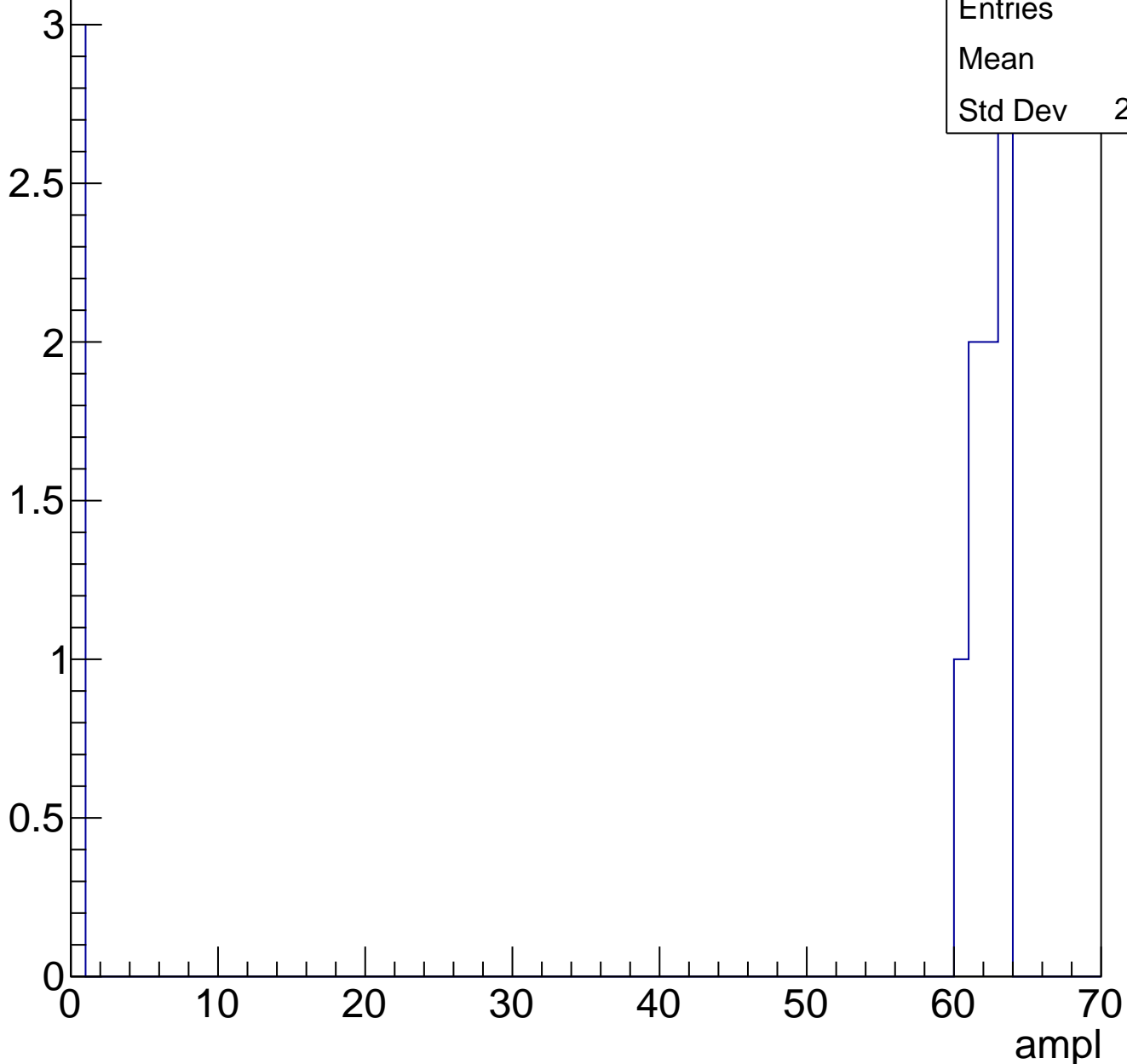
Entries	38
Mean	58.34
Std Dev	9.801



B1L002S, U14-ch82, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch83, adc0

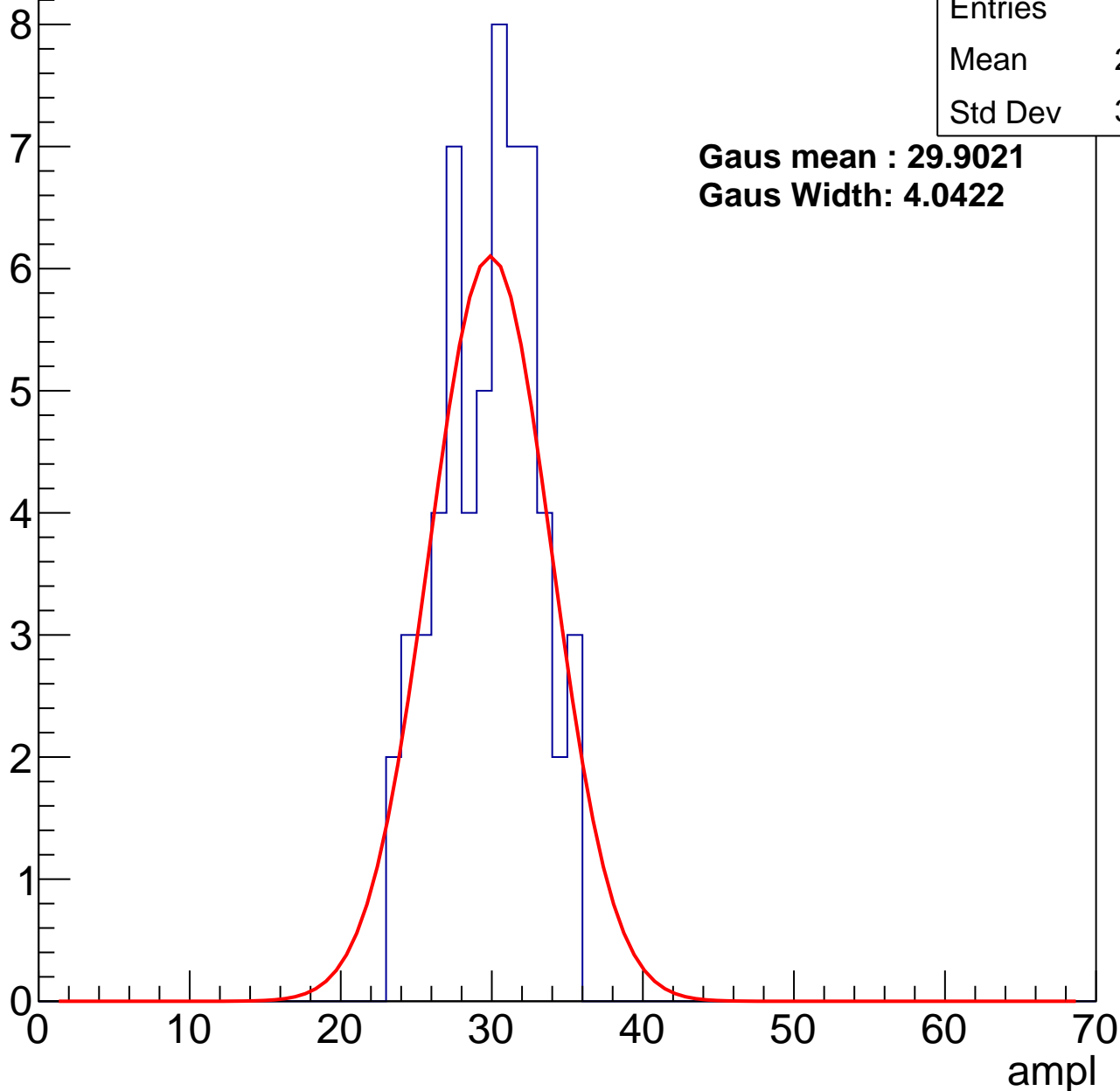
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	29.31
Std Dev	3.131

Gaus mean : 29.9021

Gaus Width: 4.0422



B1L002S, U14-ch83, adc1

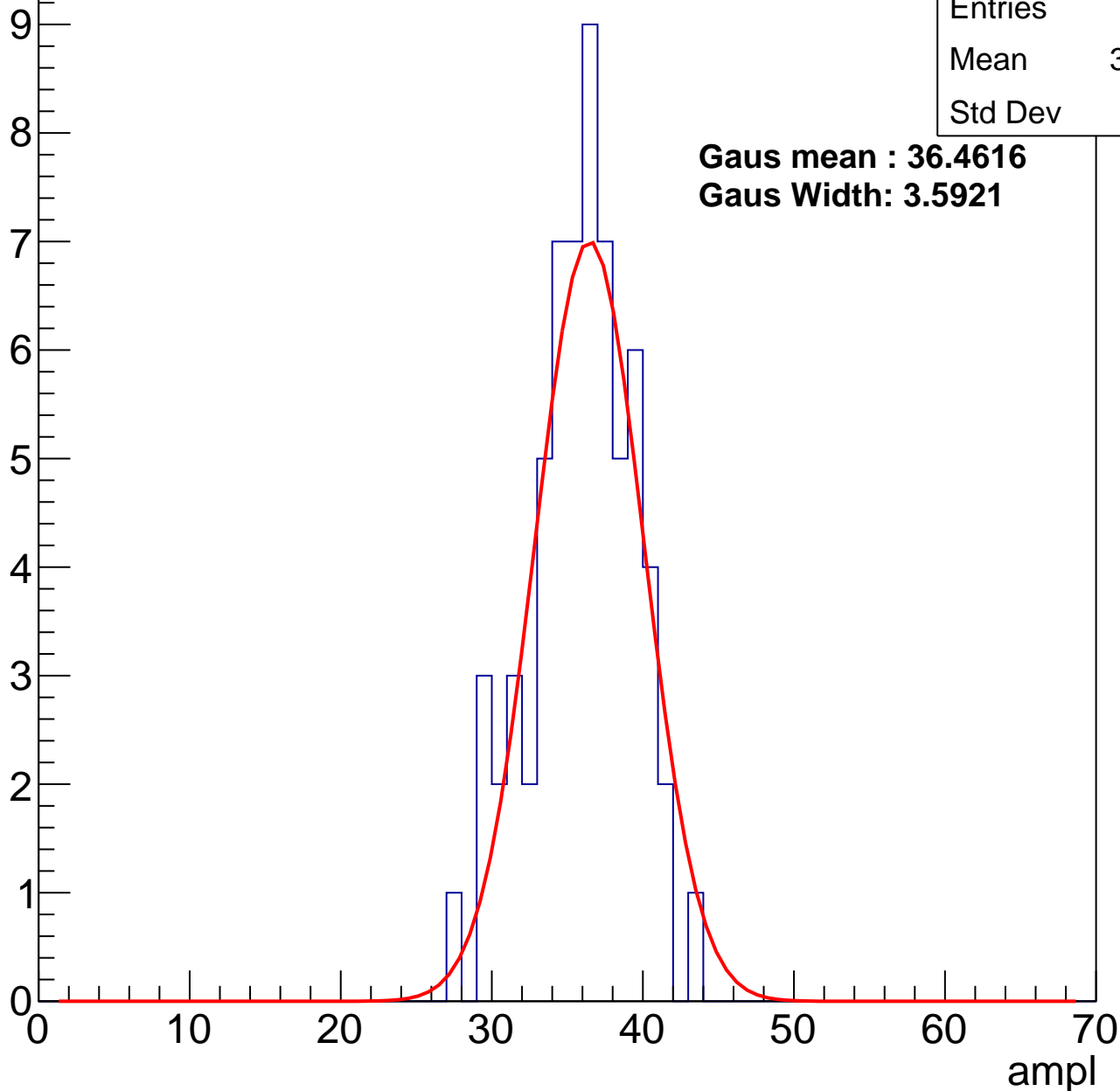
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	35.48
Std Dev	3.34

Gaus mean : 36.4616

Gaus Width: 3.5921



B1L002S, U14-ch83, adc2

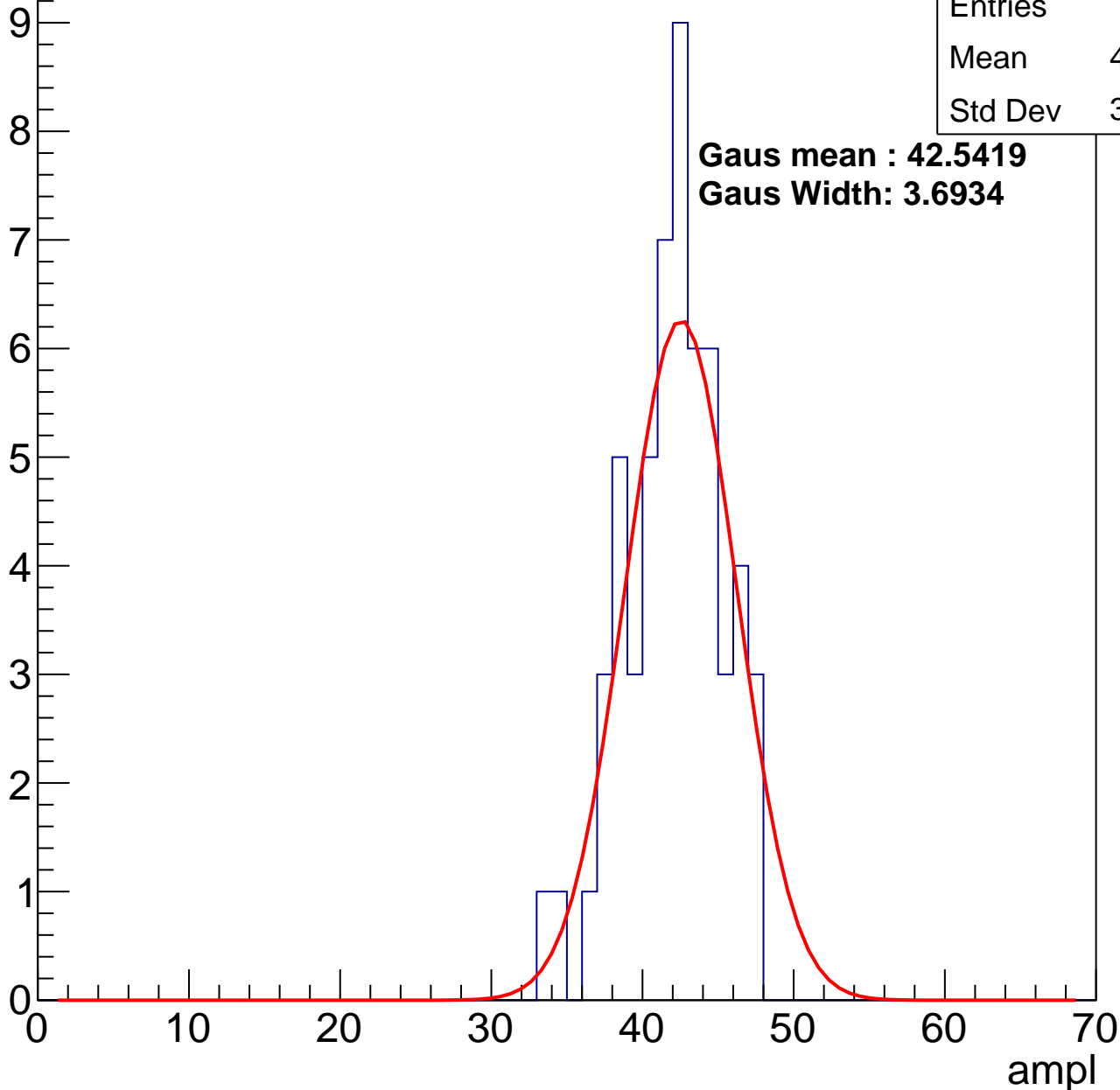
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	41.54
Std Dev	3.174

Gaus mean : 42.5419

Gaus Width: 3.6934

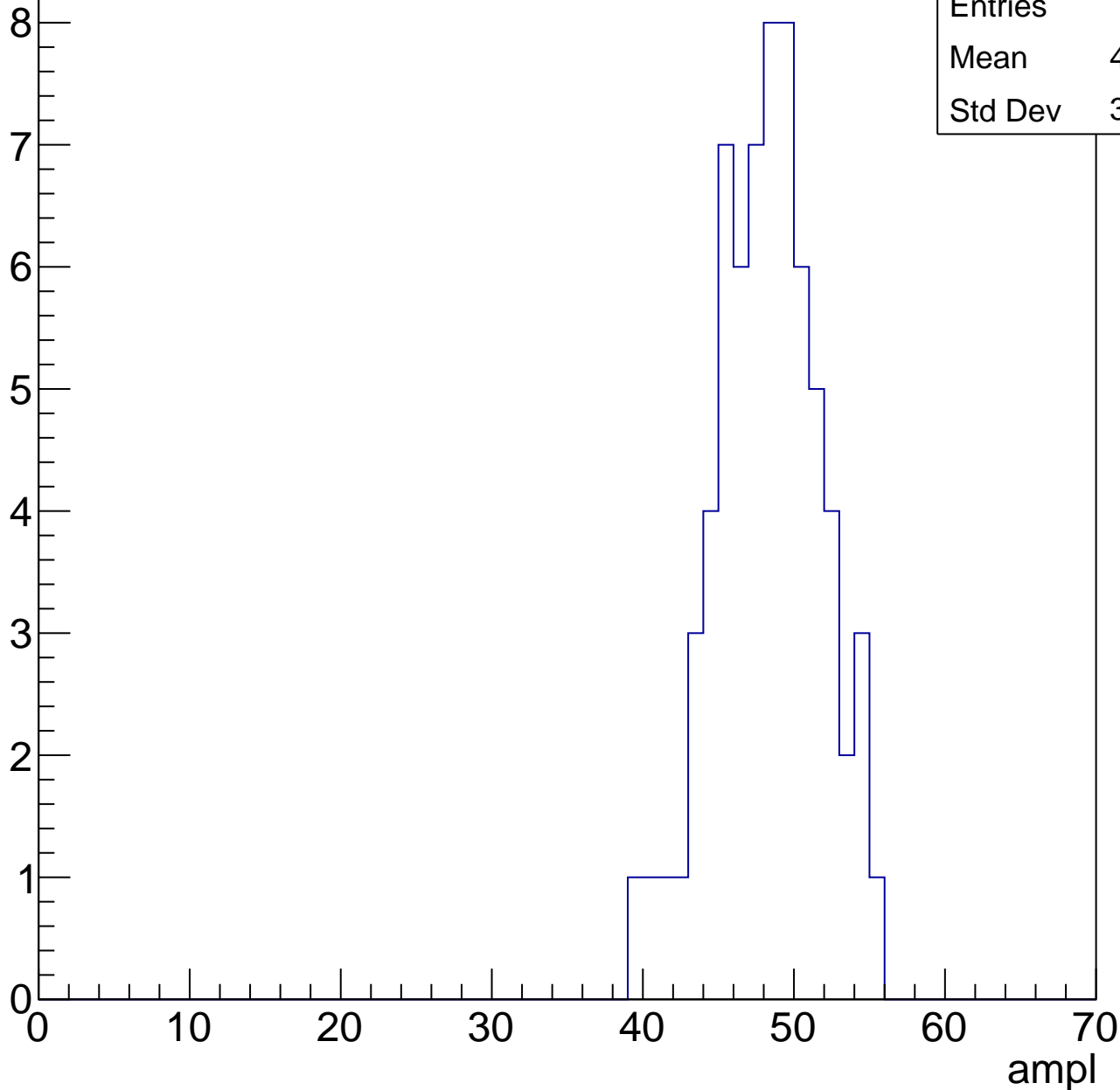


B1L002S, U14-ch83, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

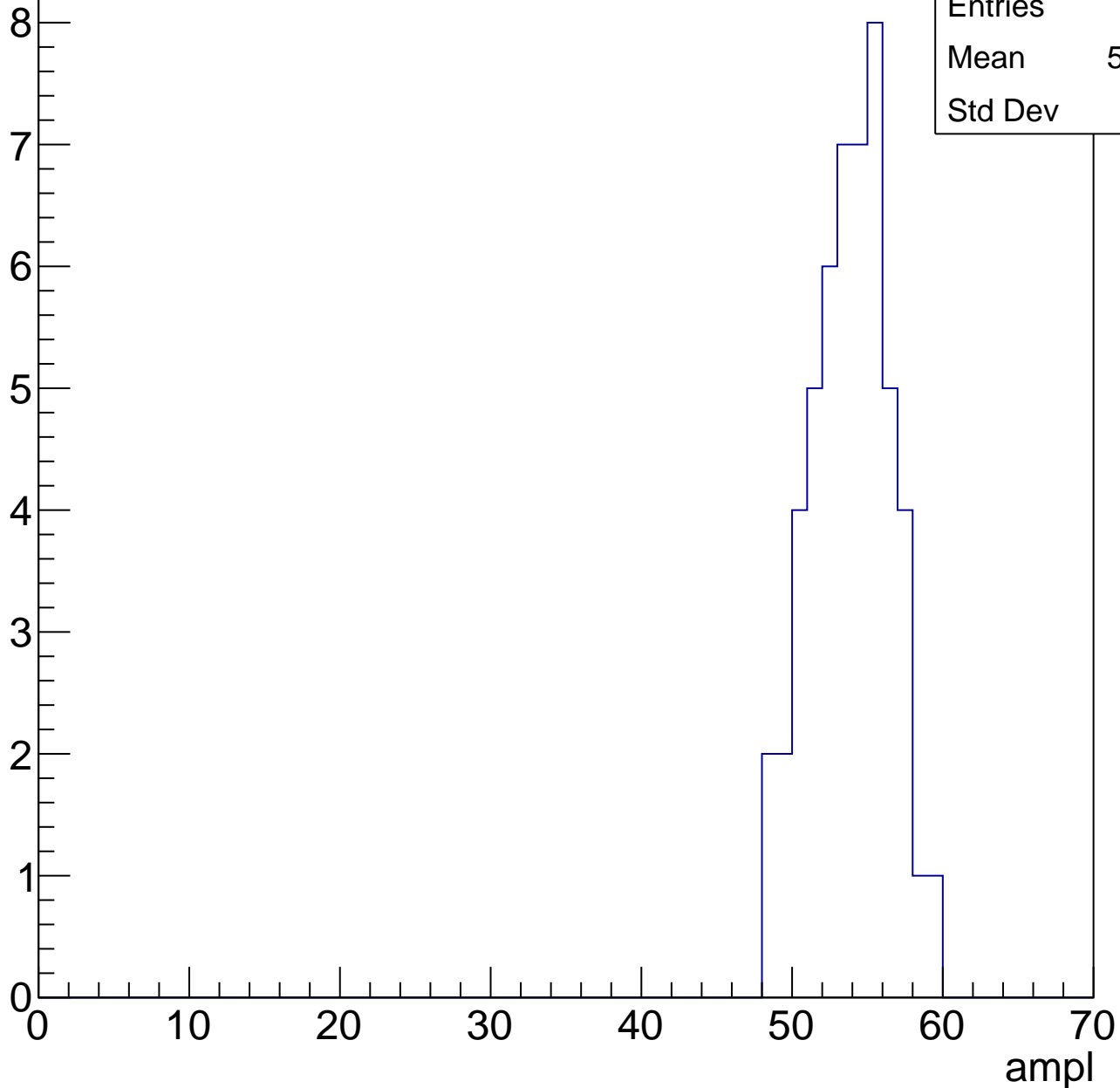
Entries	68
Mean	47.78
Std Dev	3.446



B1L002S, U14-ch83, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	52
Mean	53.37
Std Dev	2.58

B1L002S, U14-ch83, adc5

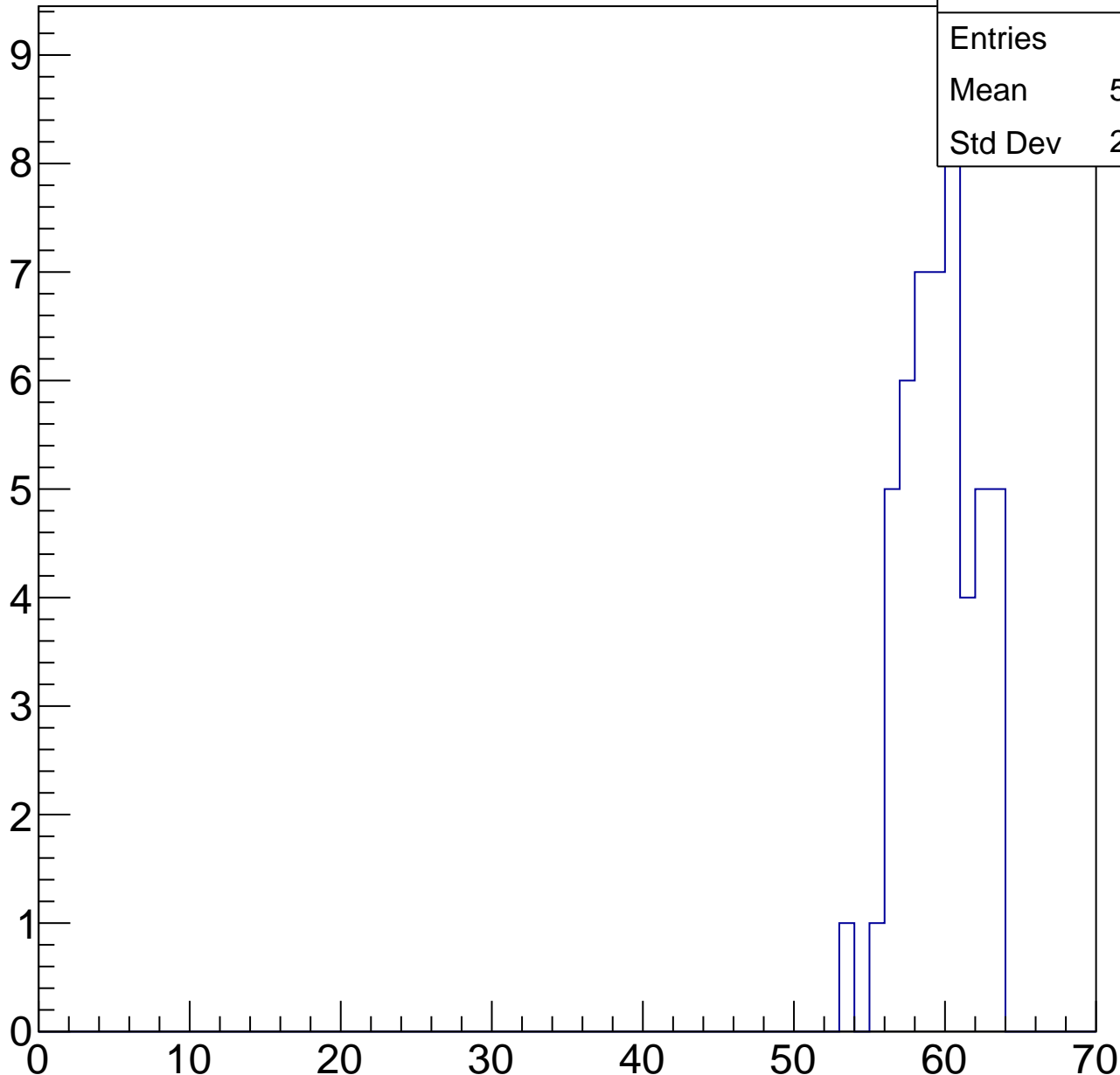
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	50
Mean	59.16
Std Dev	2.353

ampl

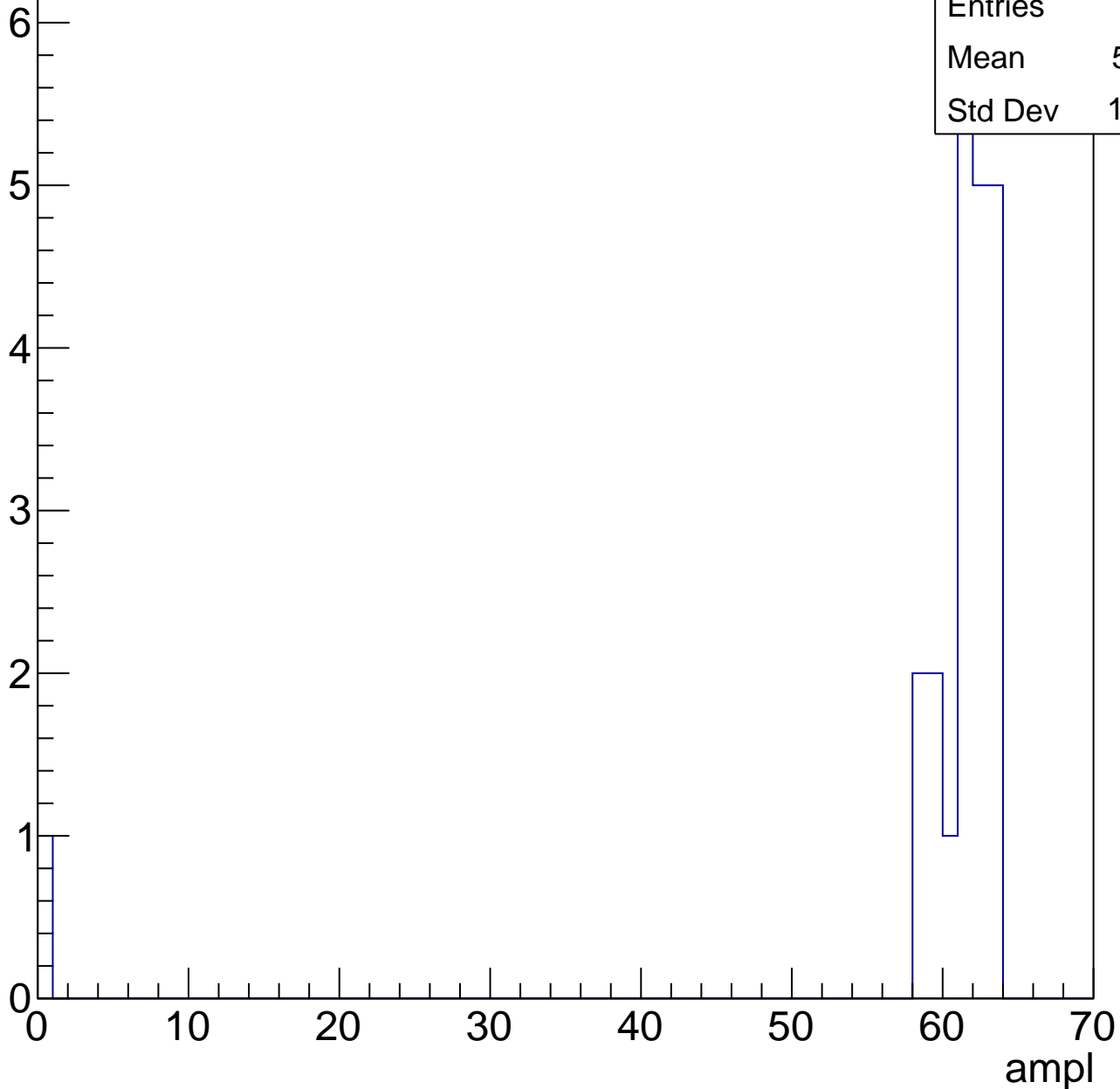


B1L002S, U14-ch83, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	22
Mean	58.41
Std Dev	12.84



B1L002S, U14-ch83, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch84, adc0

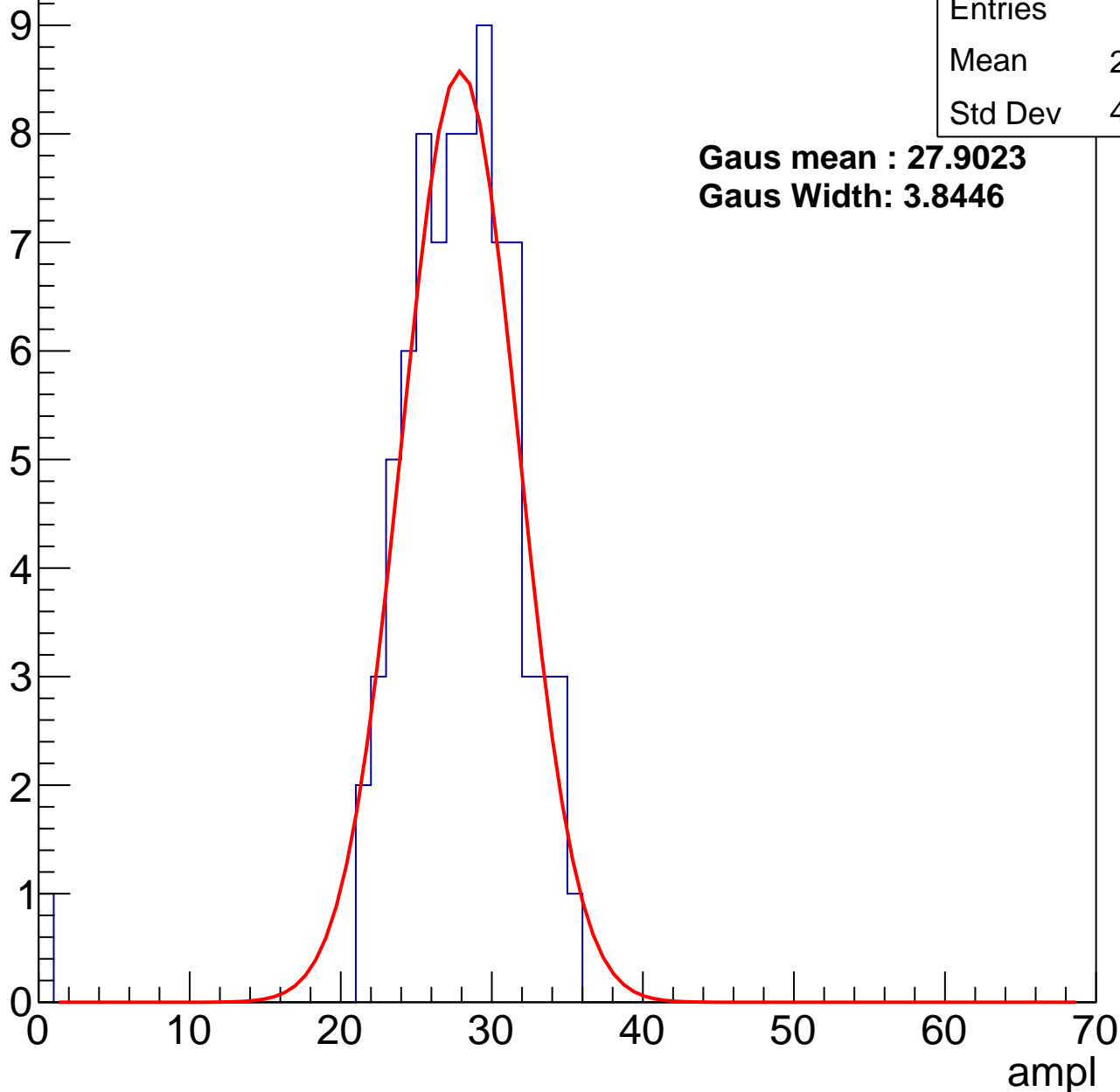
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	81
Mean	27.27
Std Dev	4.522

Gaus mean : 27.9023

Gaus Width: 3.8446



B1L002S, U14-ch84, adc1

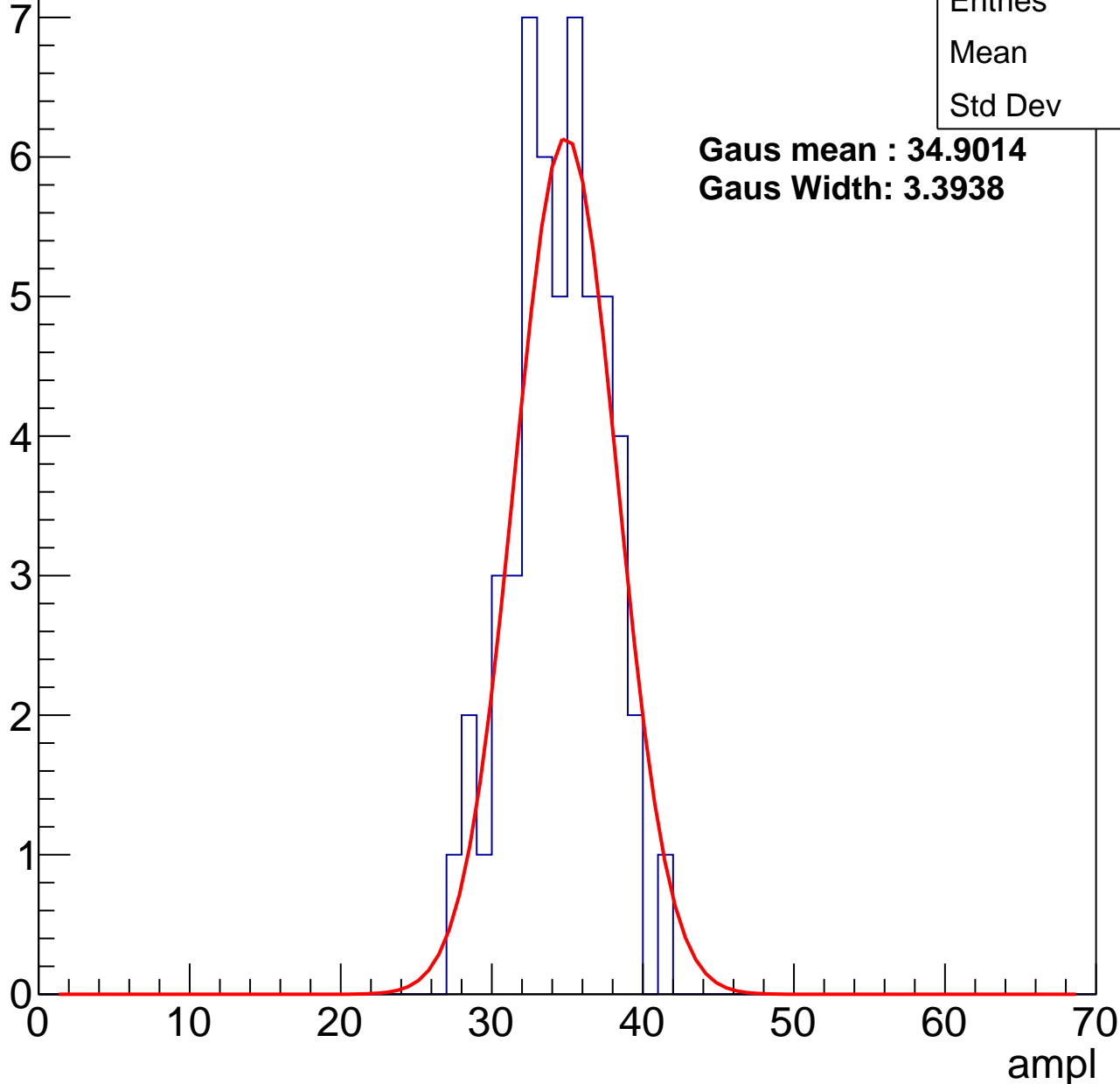
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	34
Std Dev	3.07

Gaus mean : 34.9014

Gaus Width: 3.3938



B1L002S, U14-ch84, adc2

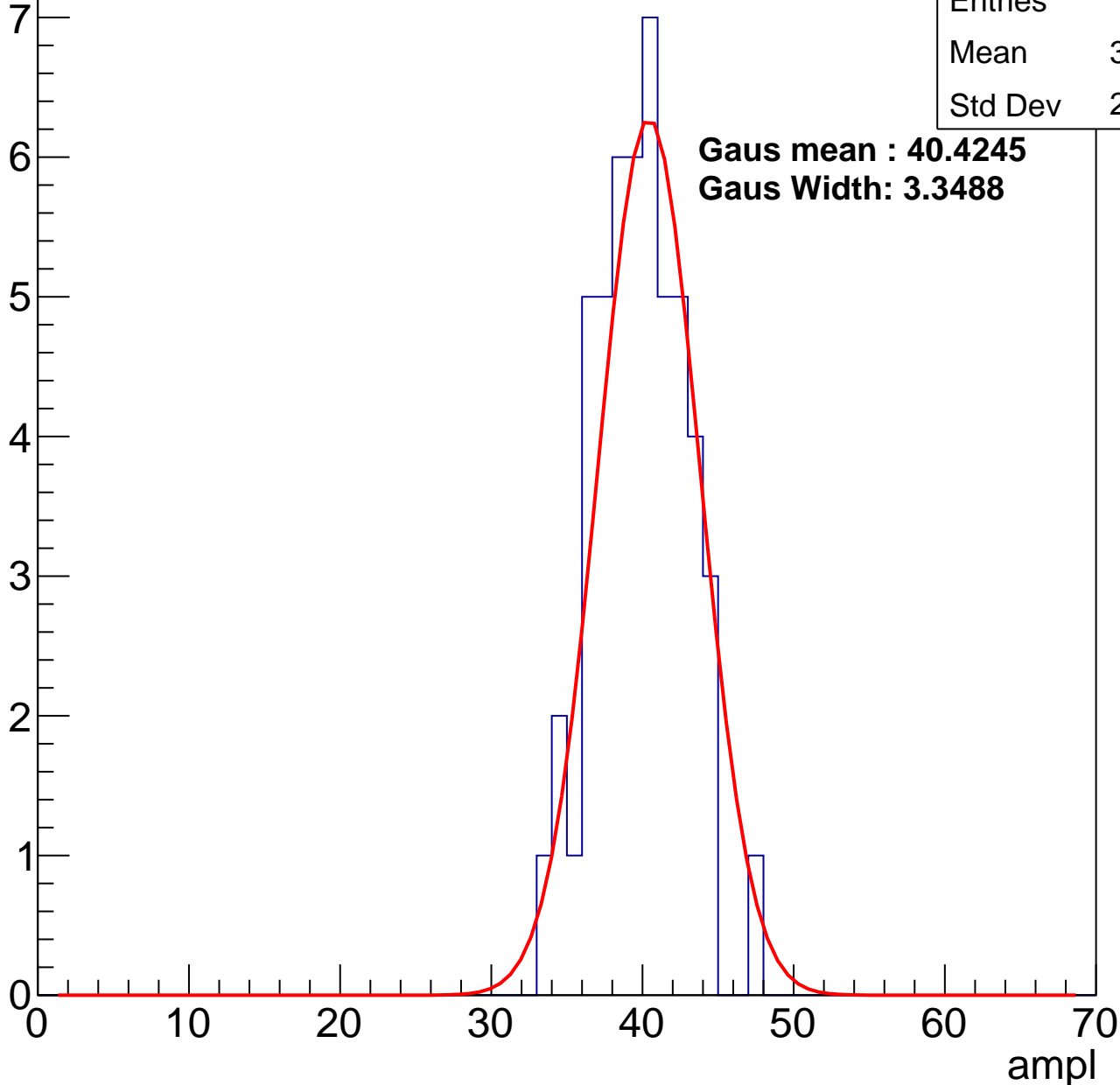
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	39.39
Std Dev	2.938

Gaus mean : 40.4245

Gaus Width: 3.3488

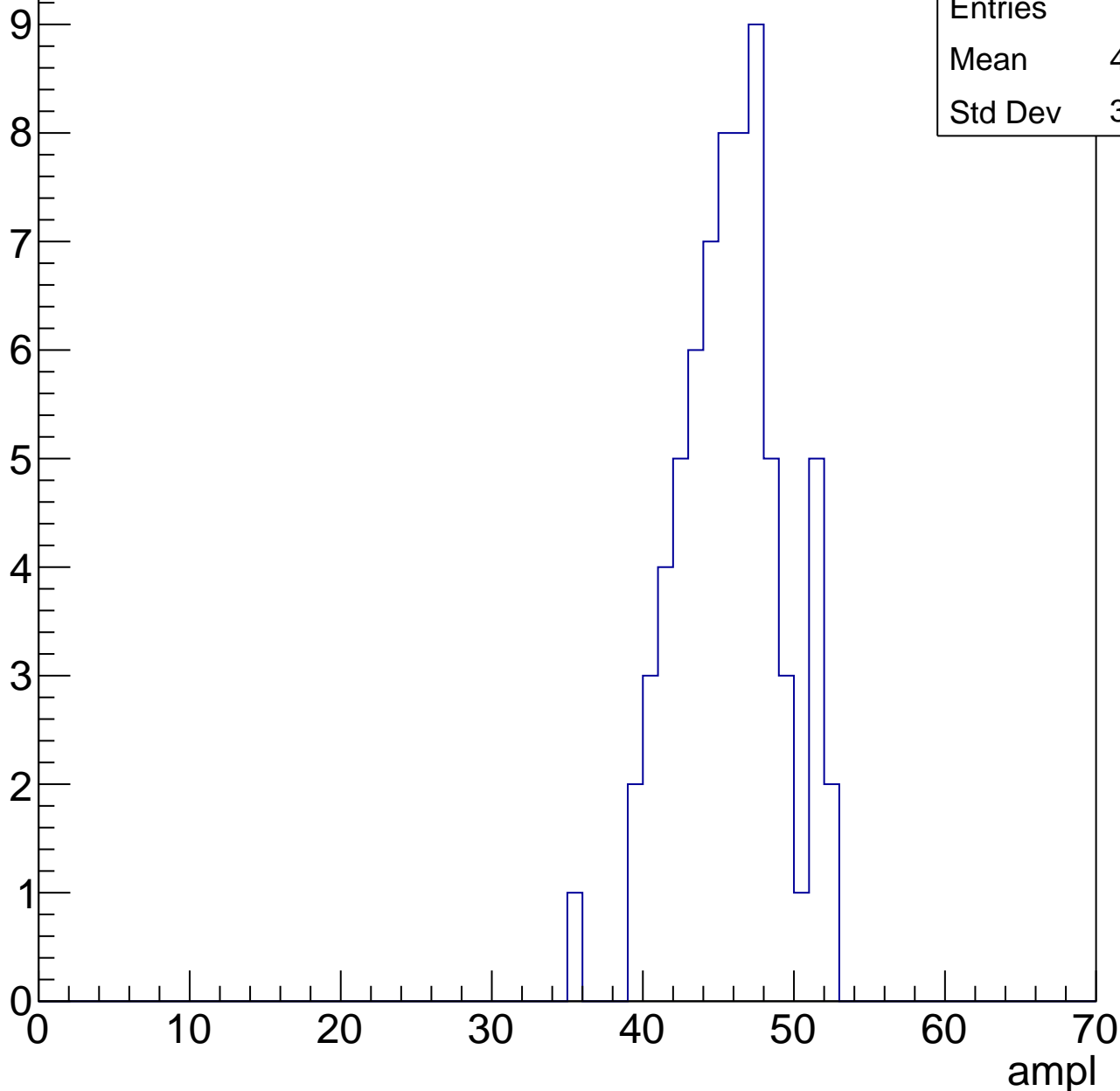


B1L002S, U14-ch84, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	45.22
Std Dev	3.455

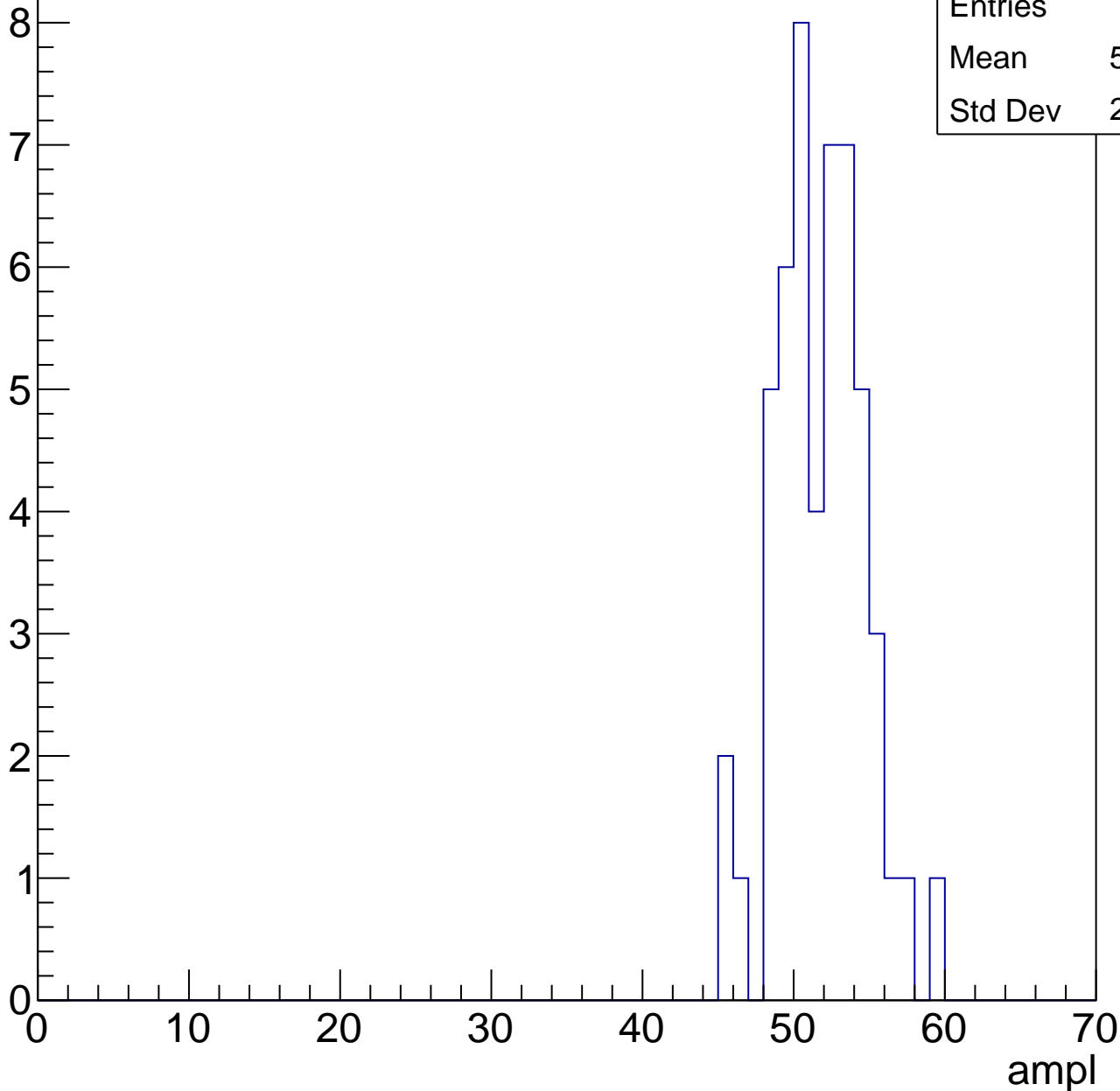


B1L002S, U14-ch84, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

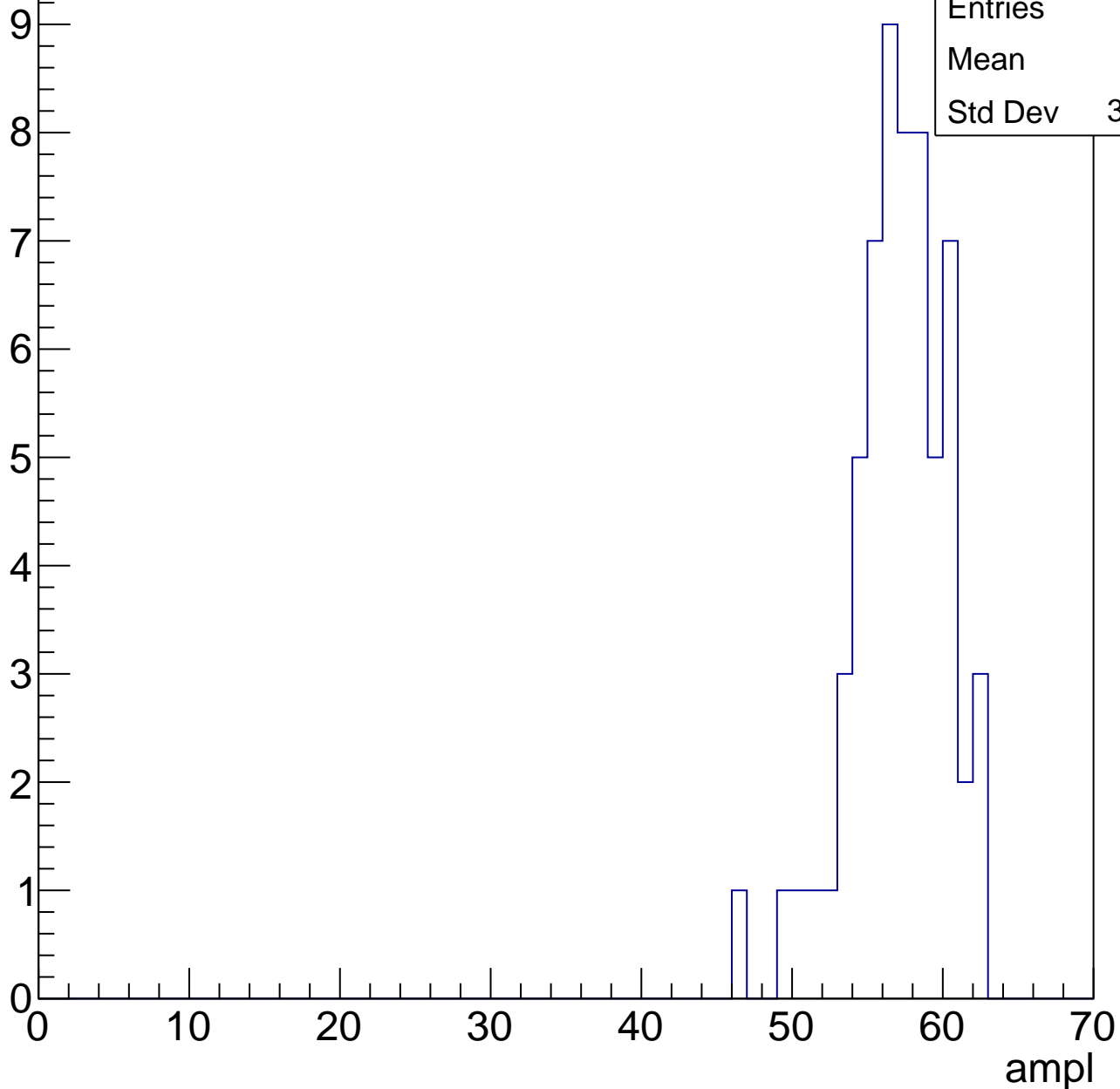
Entries	51
Mean	51.29
Std Dev	2.879



B1L002S, U14-ch84, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



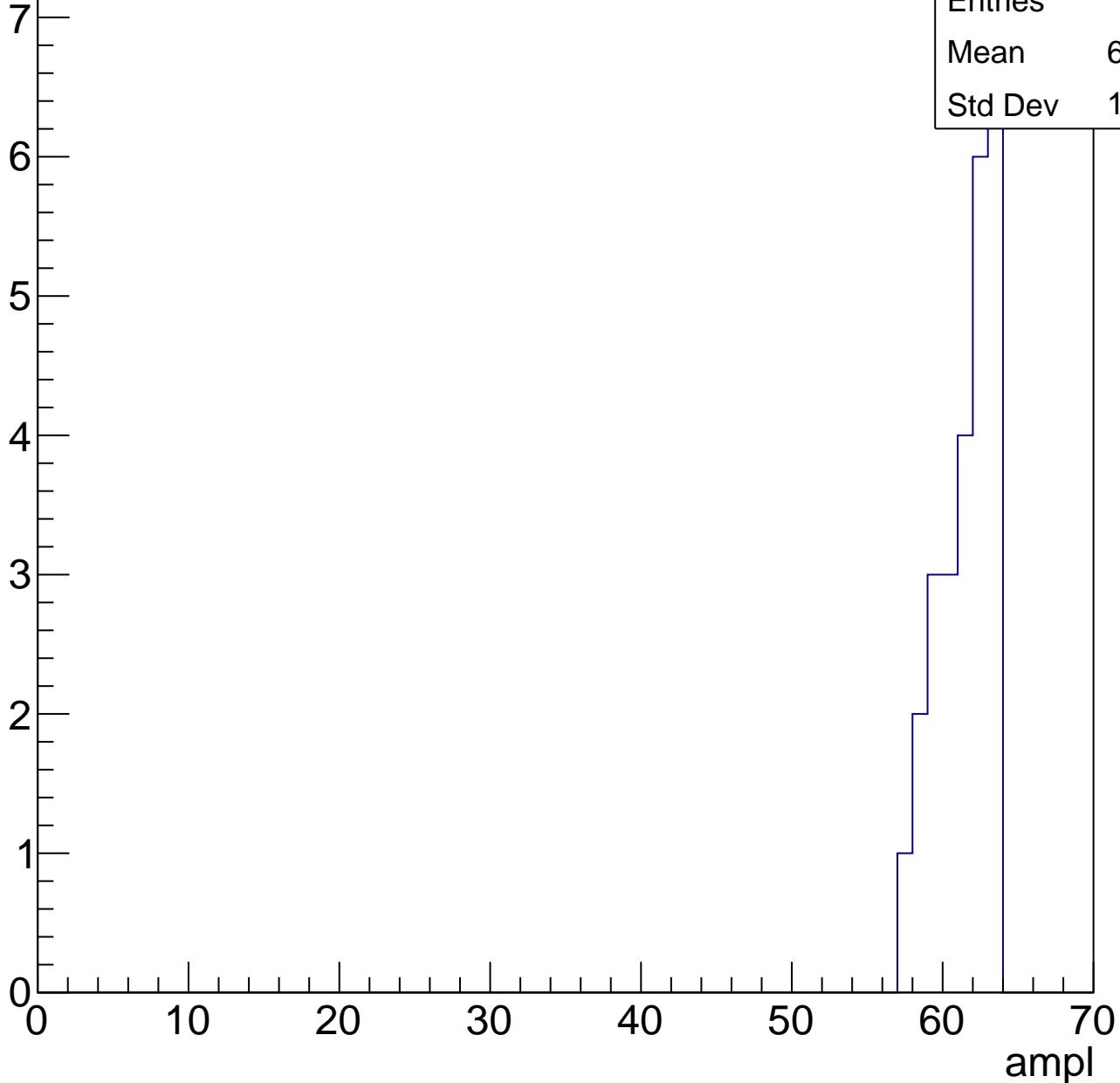
Entries	62
Mean	56.6
Std Dev	3.144

B1L002S, U14-ch84, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

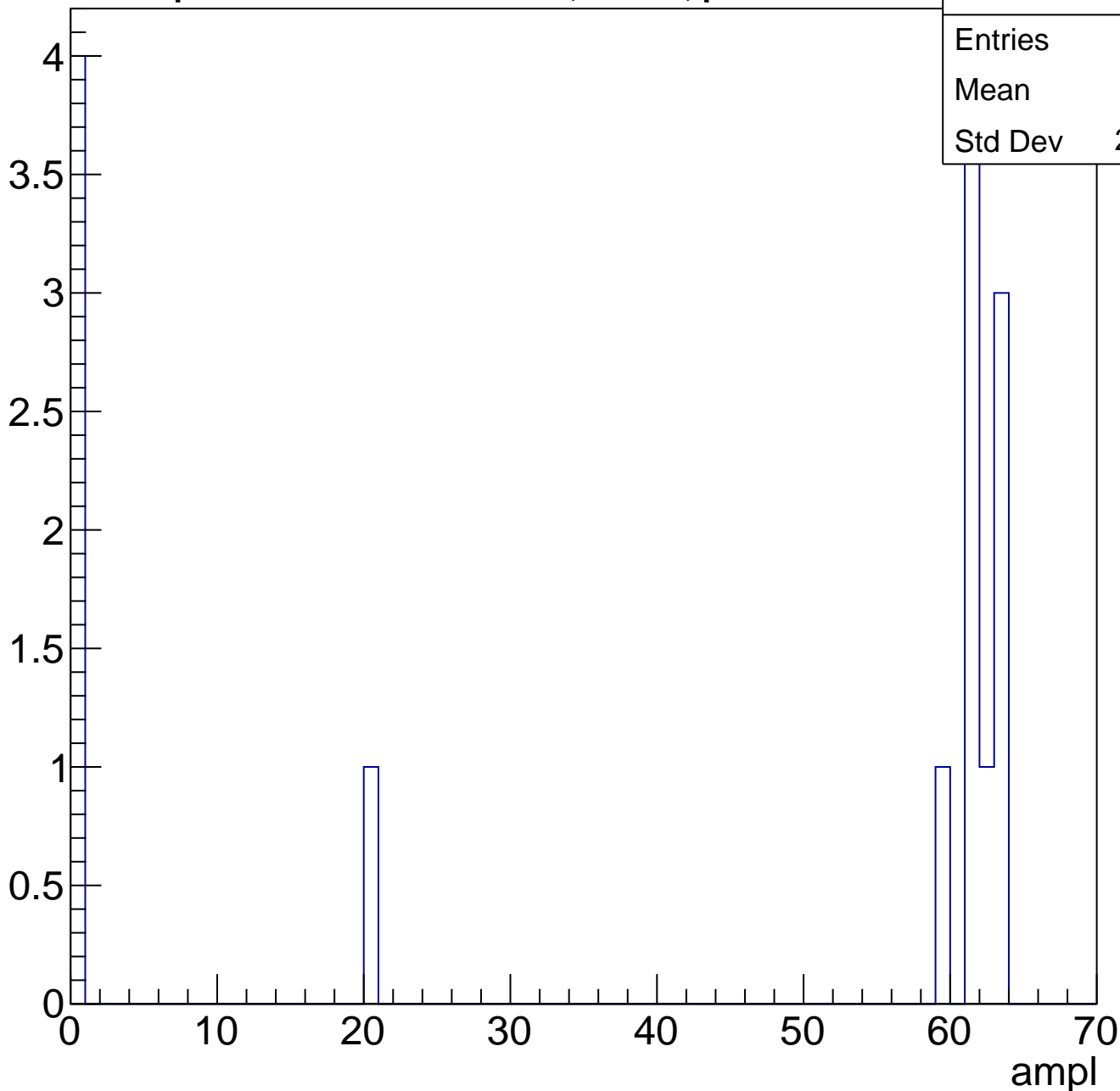
Entries	26
Mean	61.04
Std Dev	1.786



B1L002S, U14-ch84, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch85, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	63
Mean	26.97
Std Dev	3.399

Gaus mean : 27.1346

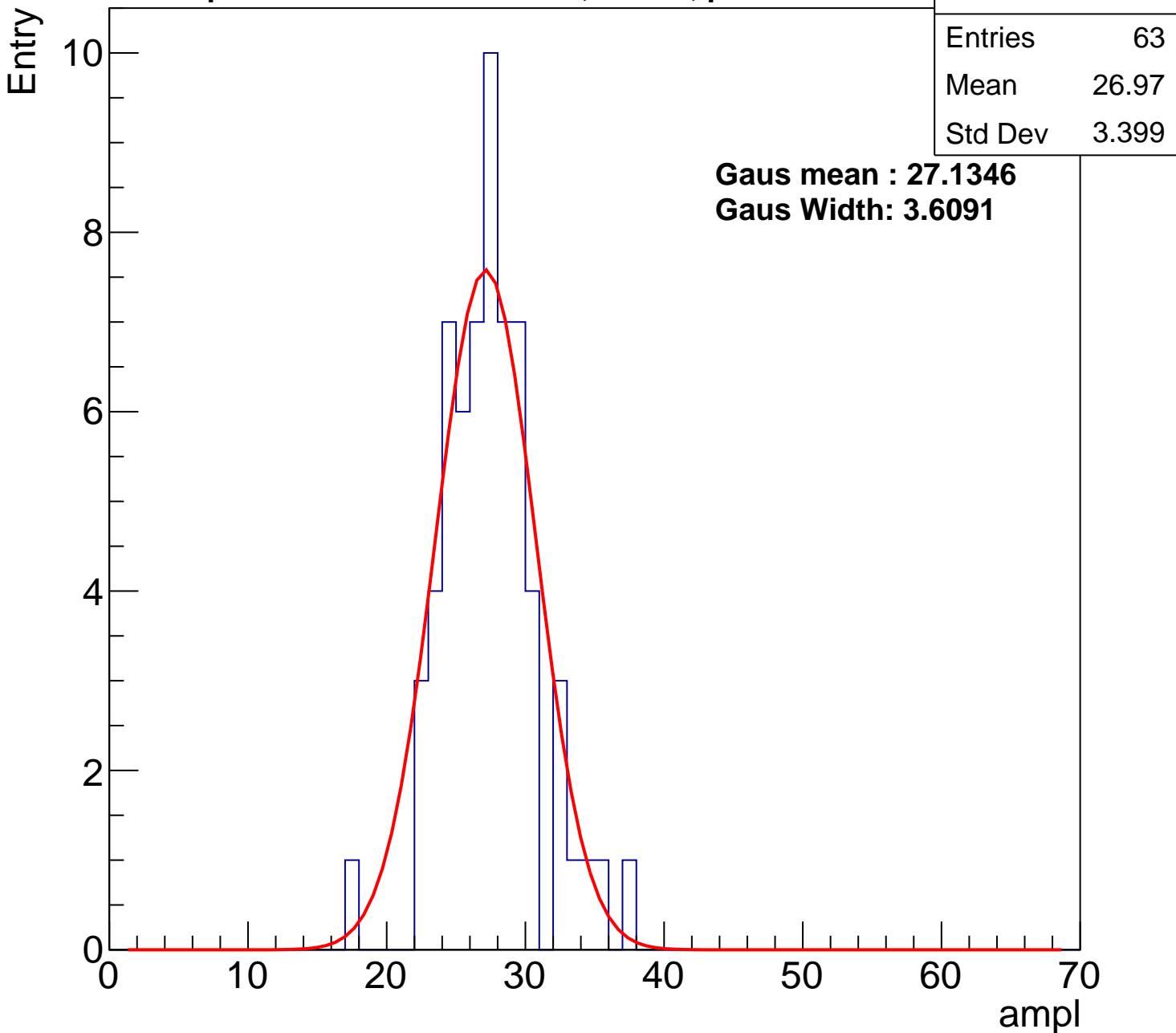
Gaus Width: 3.6091

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch85, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	64
Mean	33
Std Dev	3.274

Gaus mean : 33.1292

Gaus Width: 3.8721

Entry

10
8
6
4
2
0

ampl

0

10

20

30

40

50

60

70

B1L002S, U14-ch85, adc2

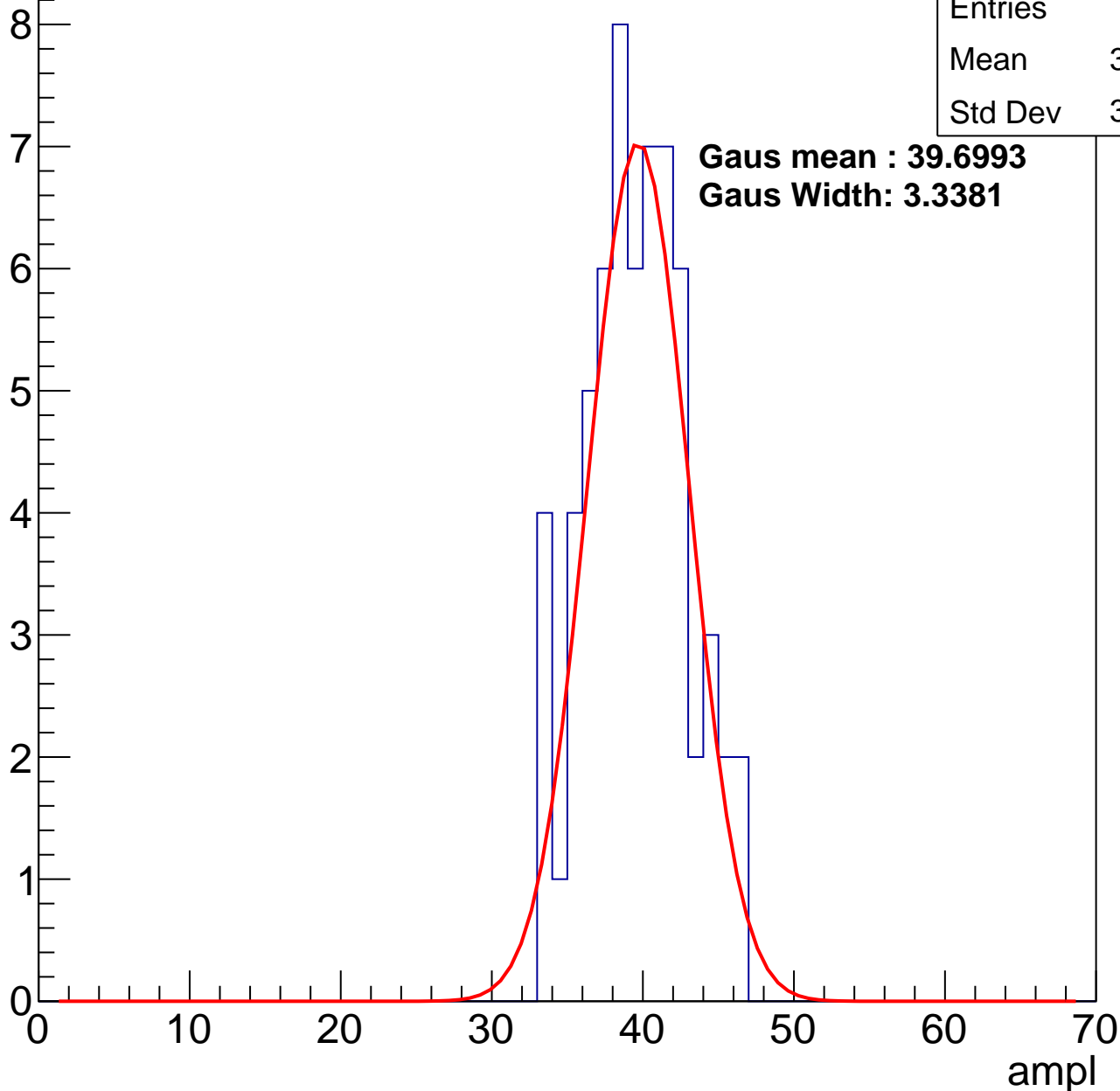
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	39.13
Std Dev	3.273

Gaus mean : 39.6993

Gaus Width: 3.3381

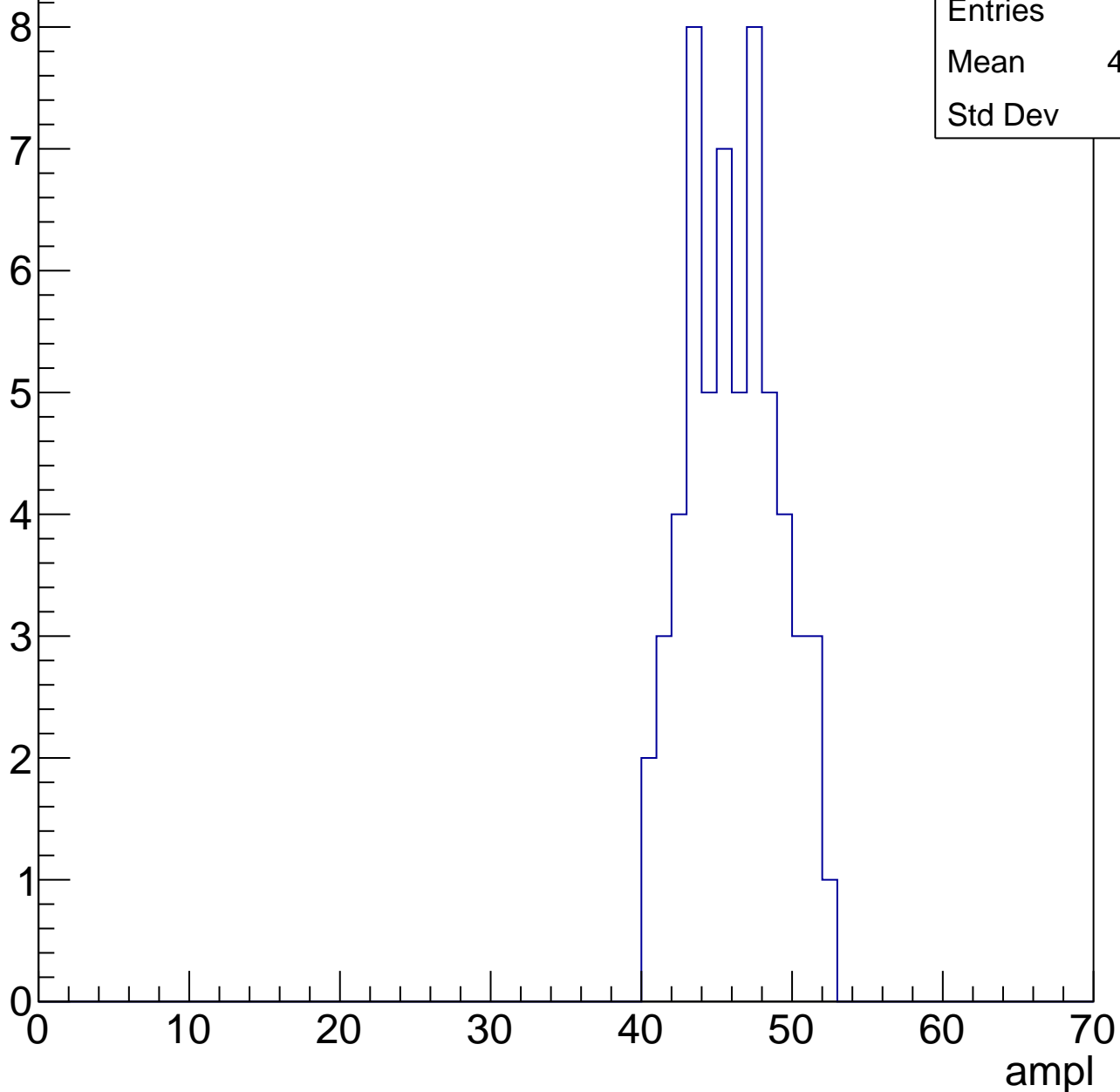


B1L002S, U14-ch85, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	45.64
Std Dev	3.01

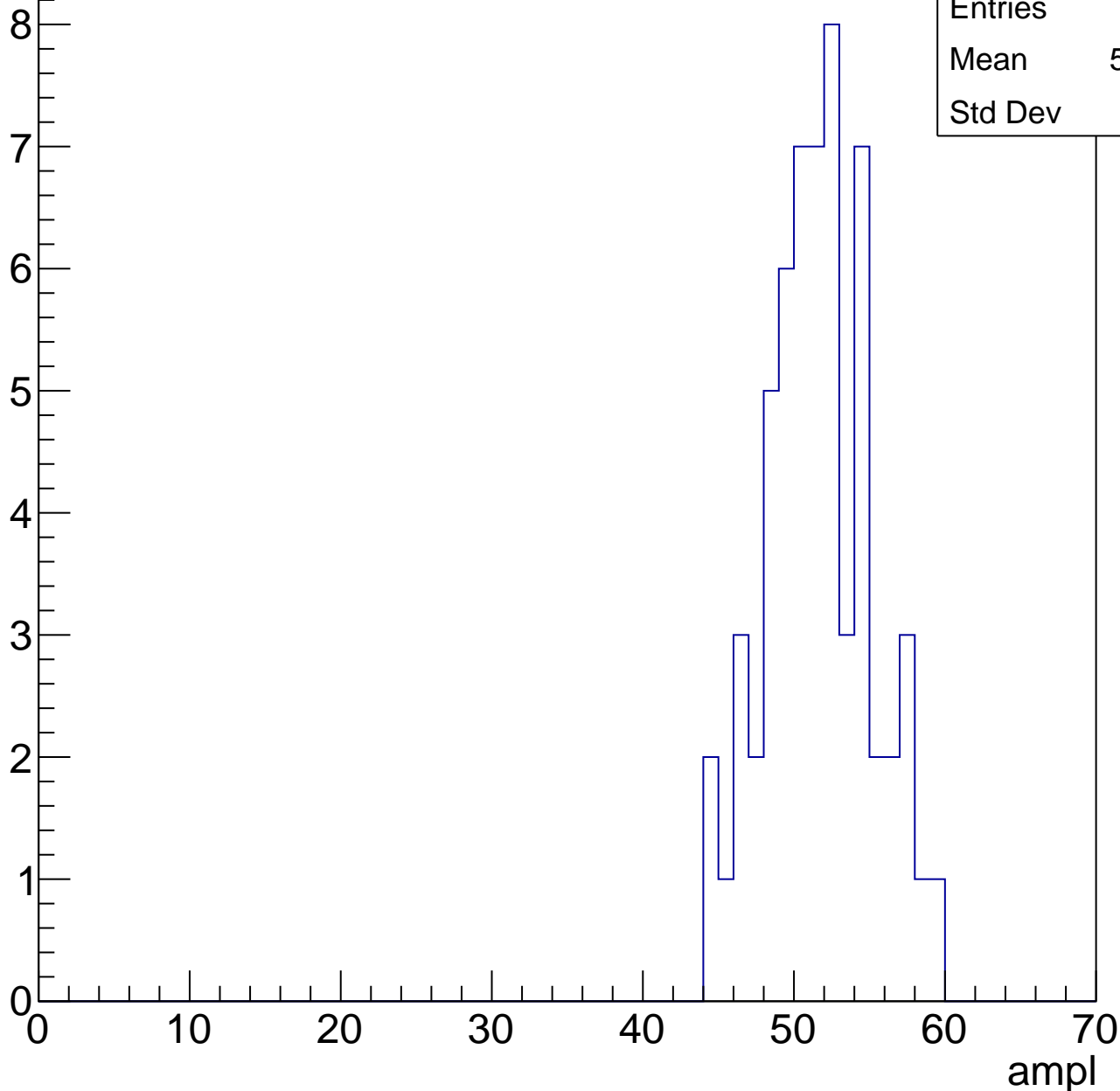


B1L002S, U14-ch85, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	51.15
Std Dev	3.42

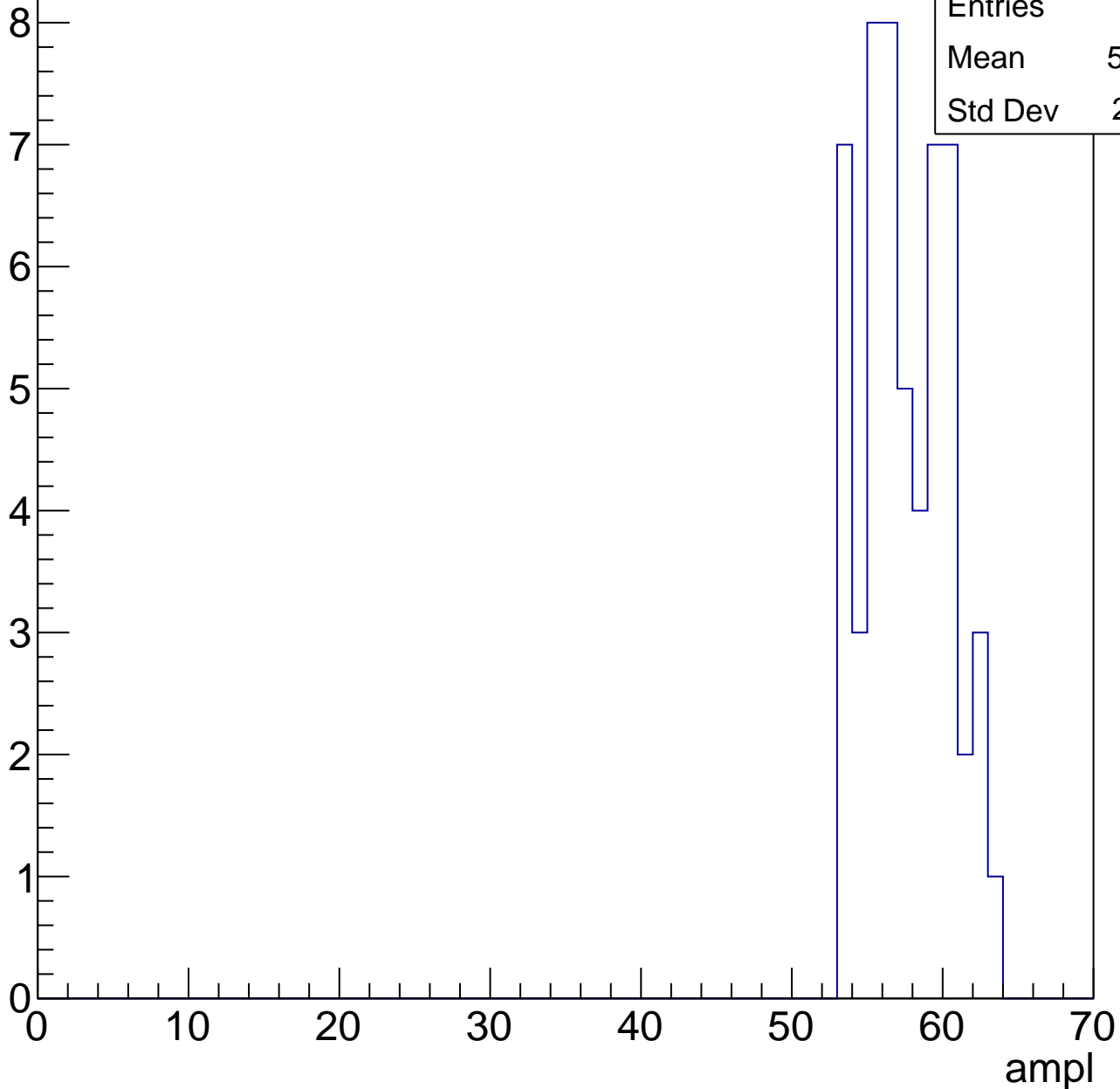


B1L002S, U14-ch85, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	57.13
Std Dev	2.751

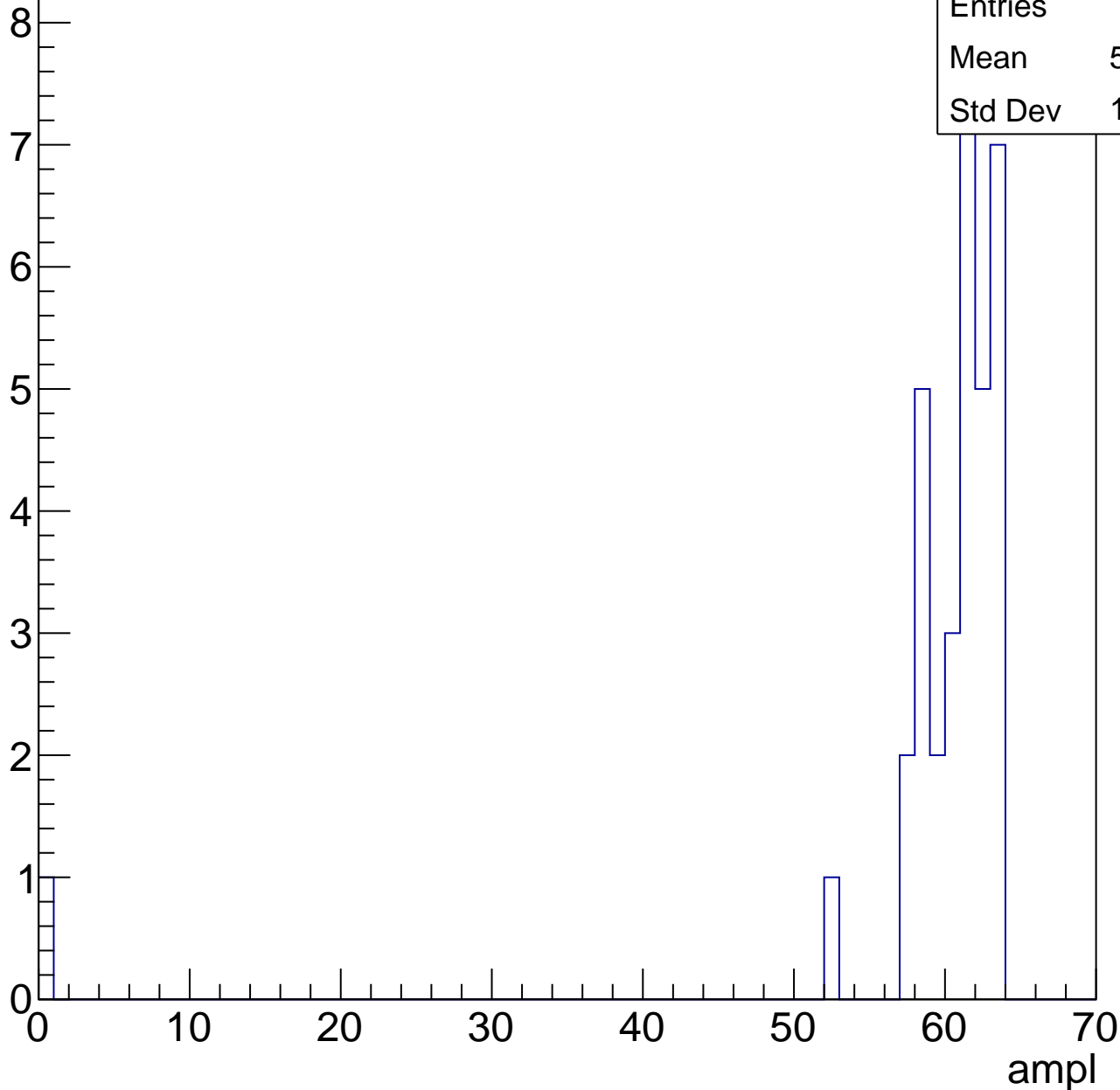


B1L002S, U14-ch85, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

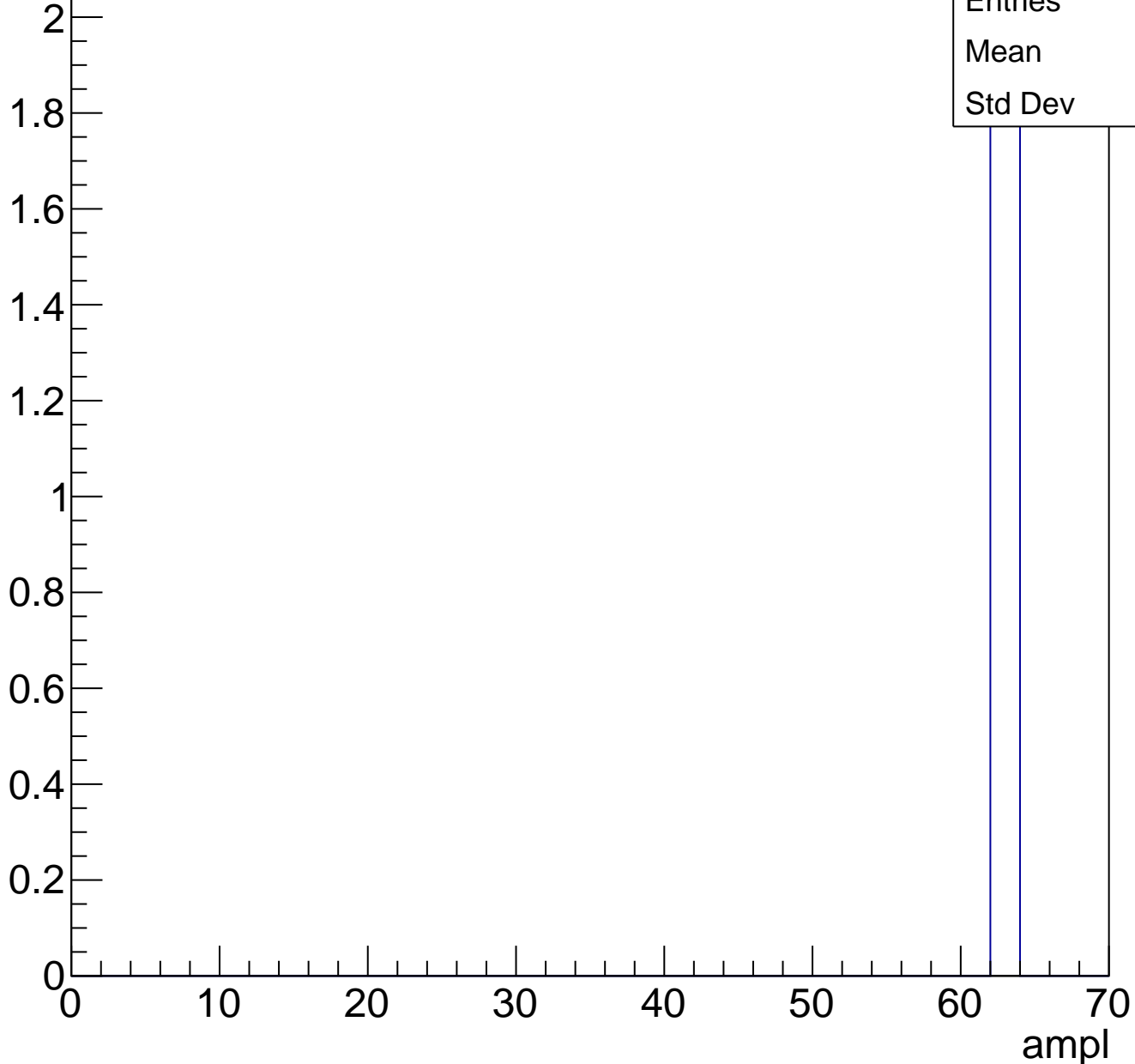
Entries	34
Mean	58.62
Std Dev	10.47



B1L002S, U14-ch85, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch86, adc0

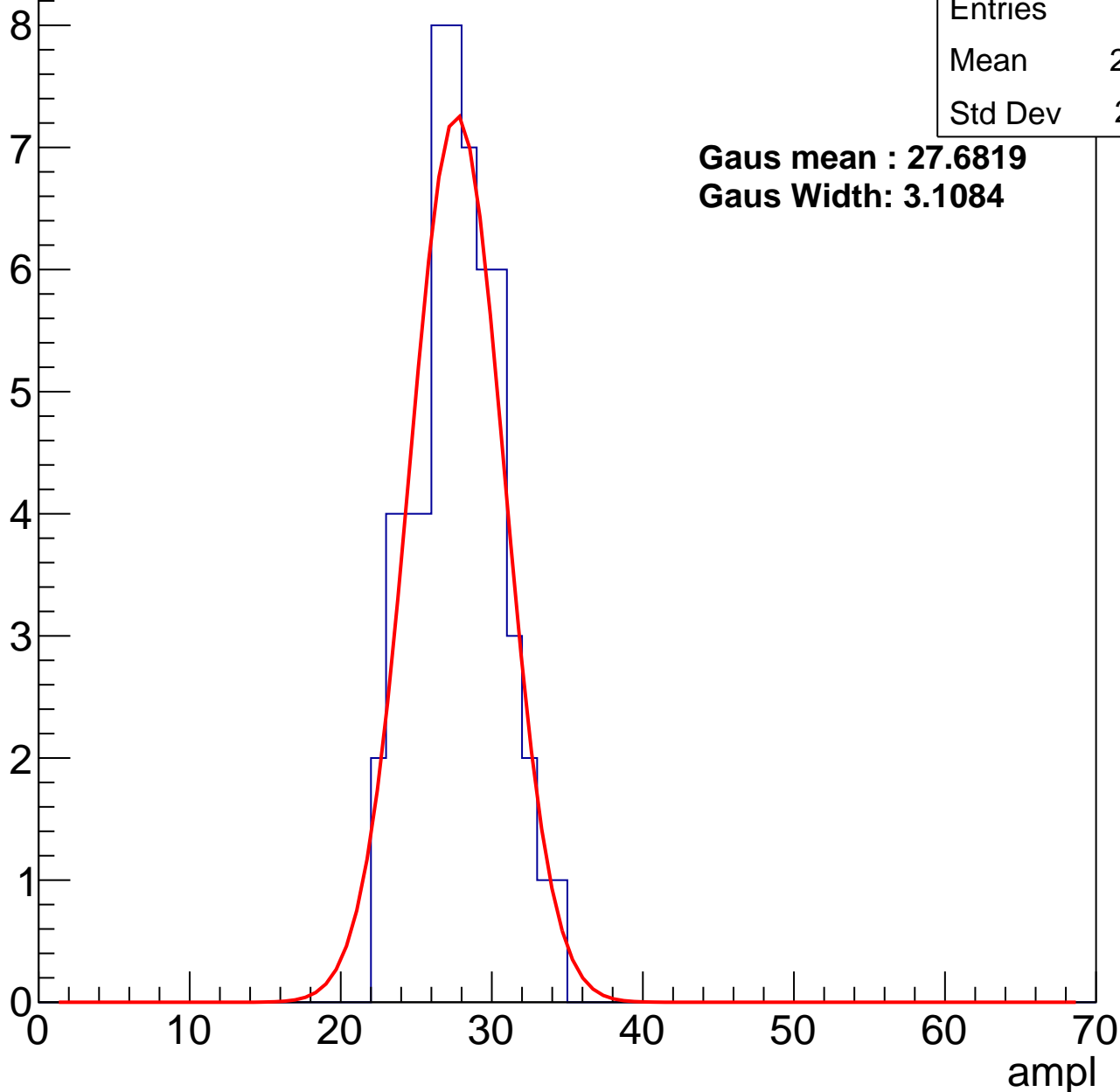
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	27.32
Std Dev	2.791

Gaus mean : 27.6819

Gaus Width: 3.1084



B1L002S, U14-ch86, adc1

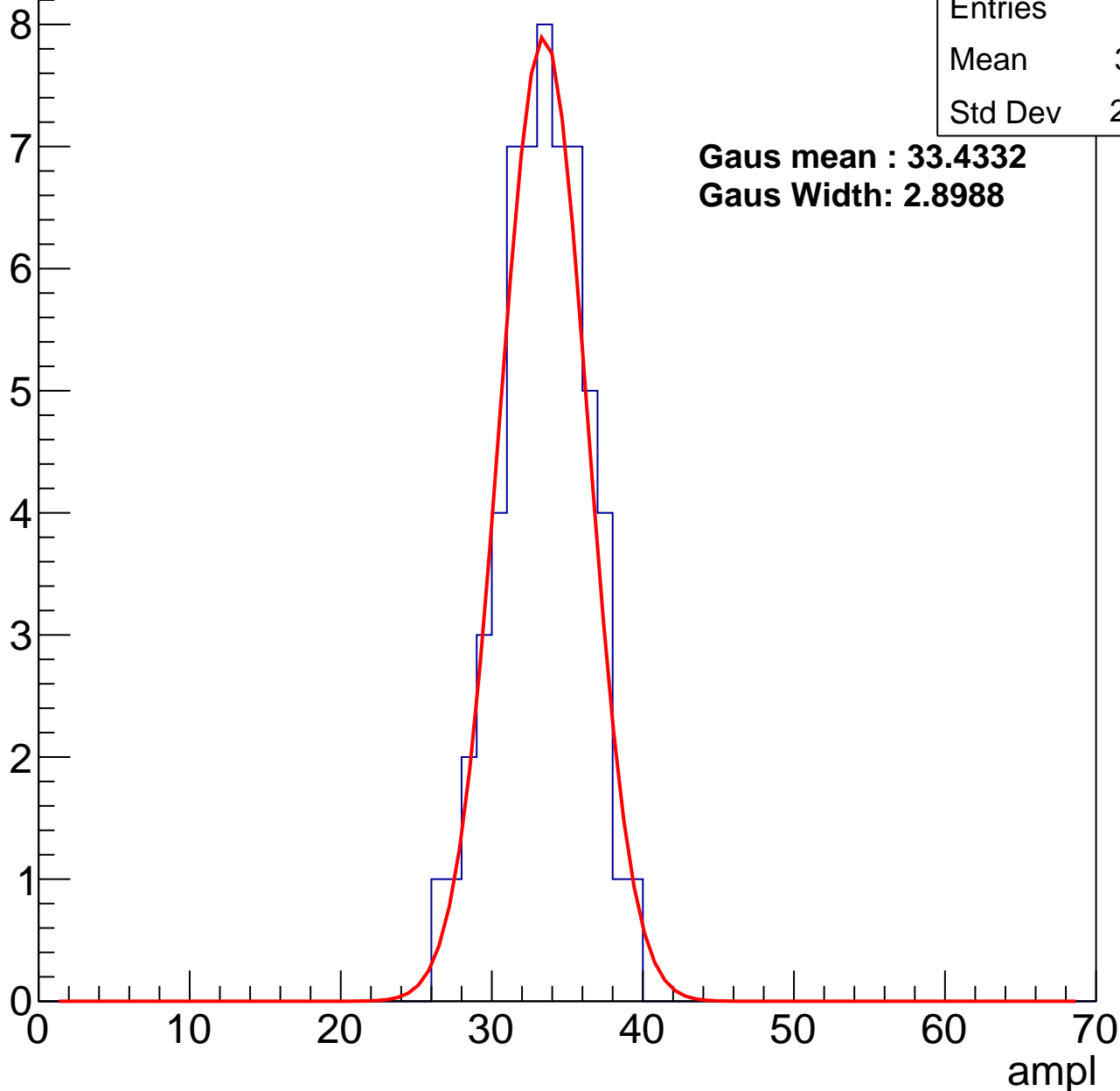
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	32.91
Std Dev	2.812

Gaus mean : 33.4332

Gaus Width: 2.8988



B1L002S, U14-ch86, adc2

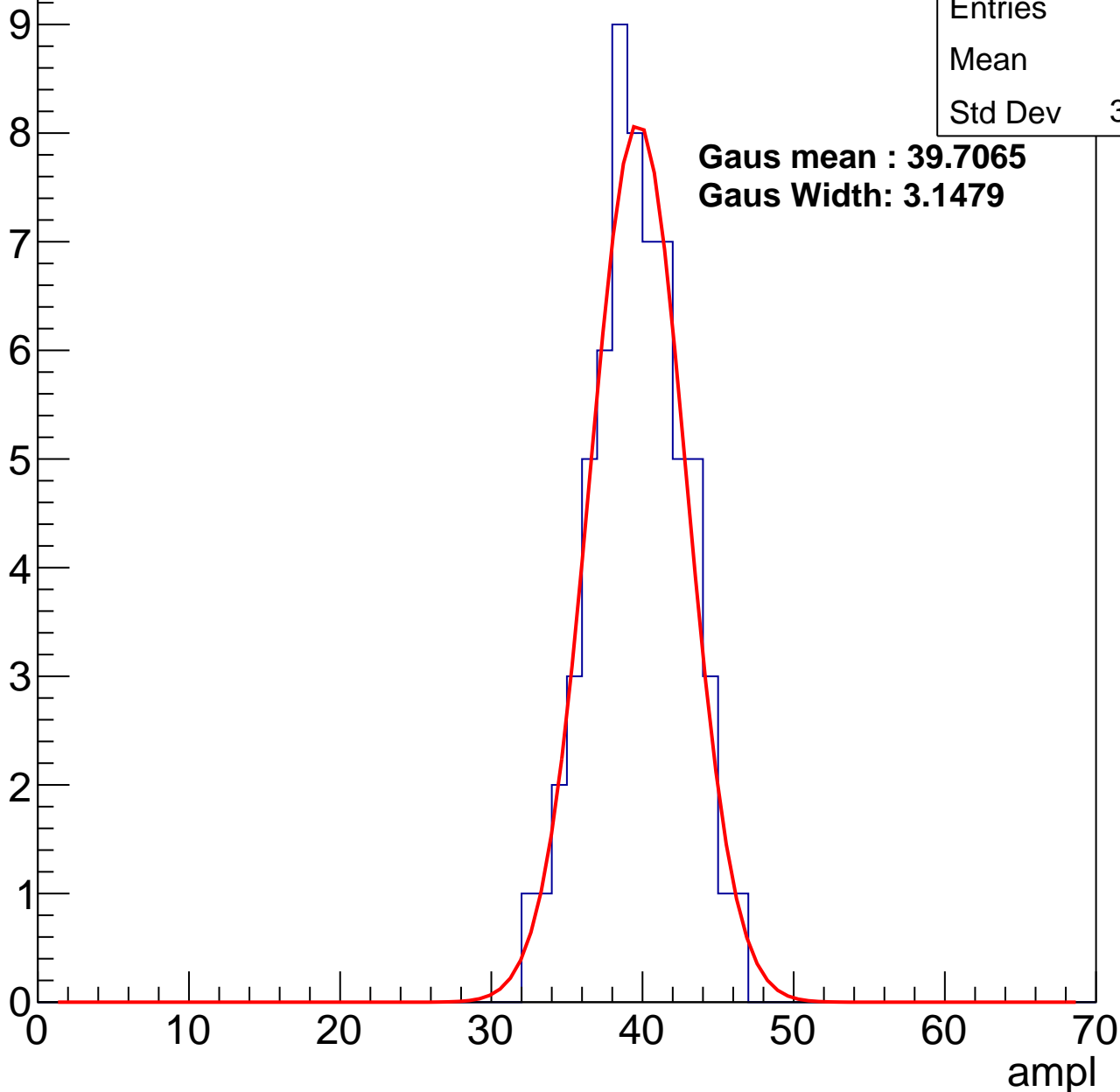
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	39.2
Std Dev	3.006

Gaus mean : 39.7065

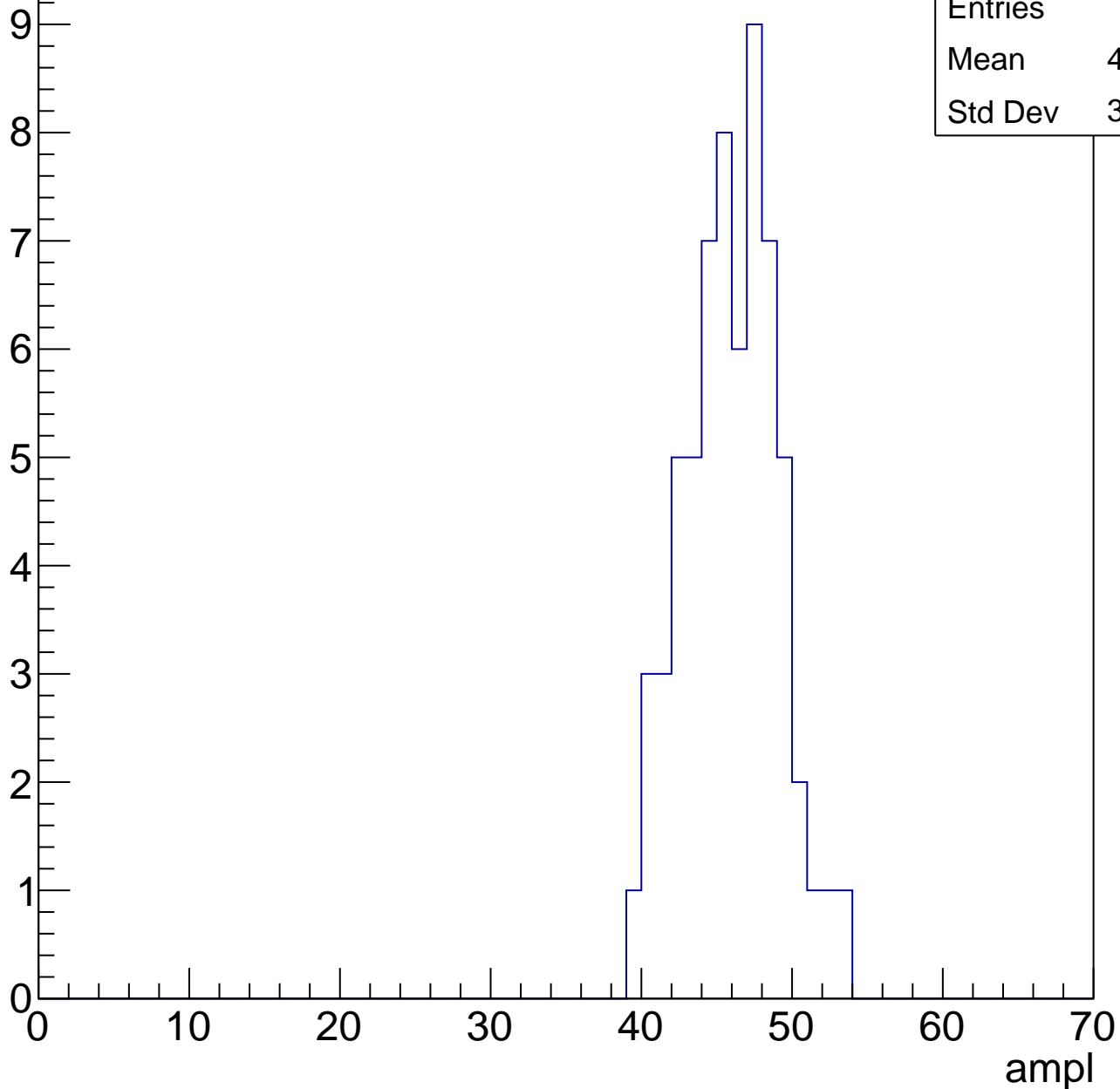
Gaus Width: 3.1479



B1L002S, U14-ch86, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

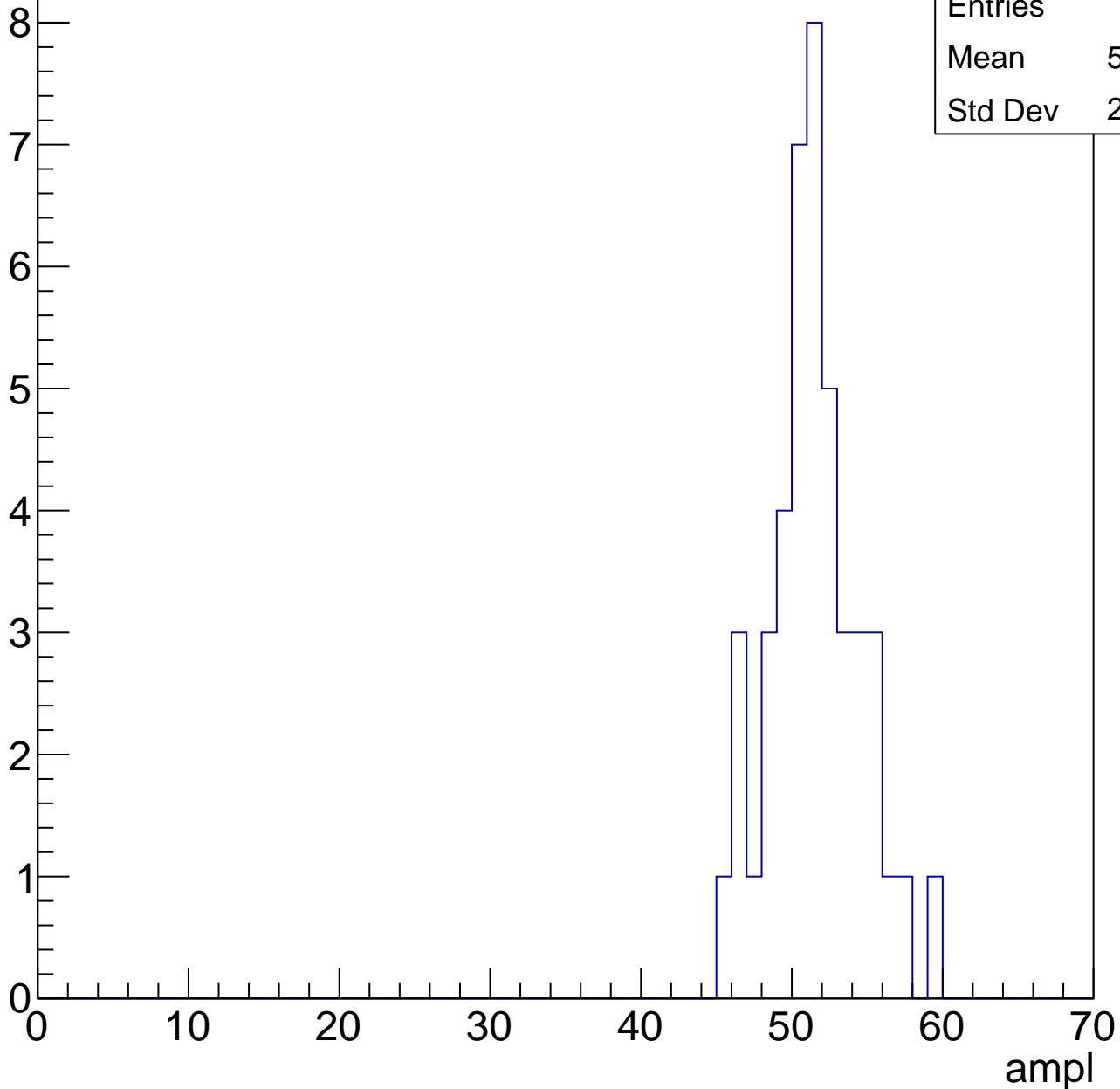


B1L002S, U14-ch86, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	44
Mean	51.05
Std Dev	2.992

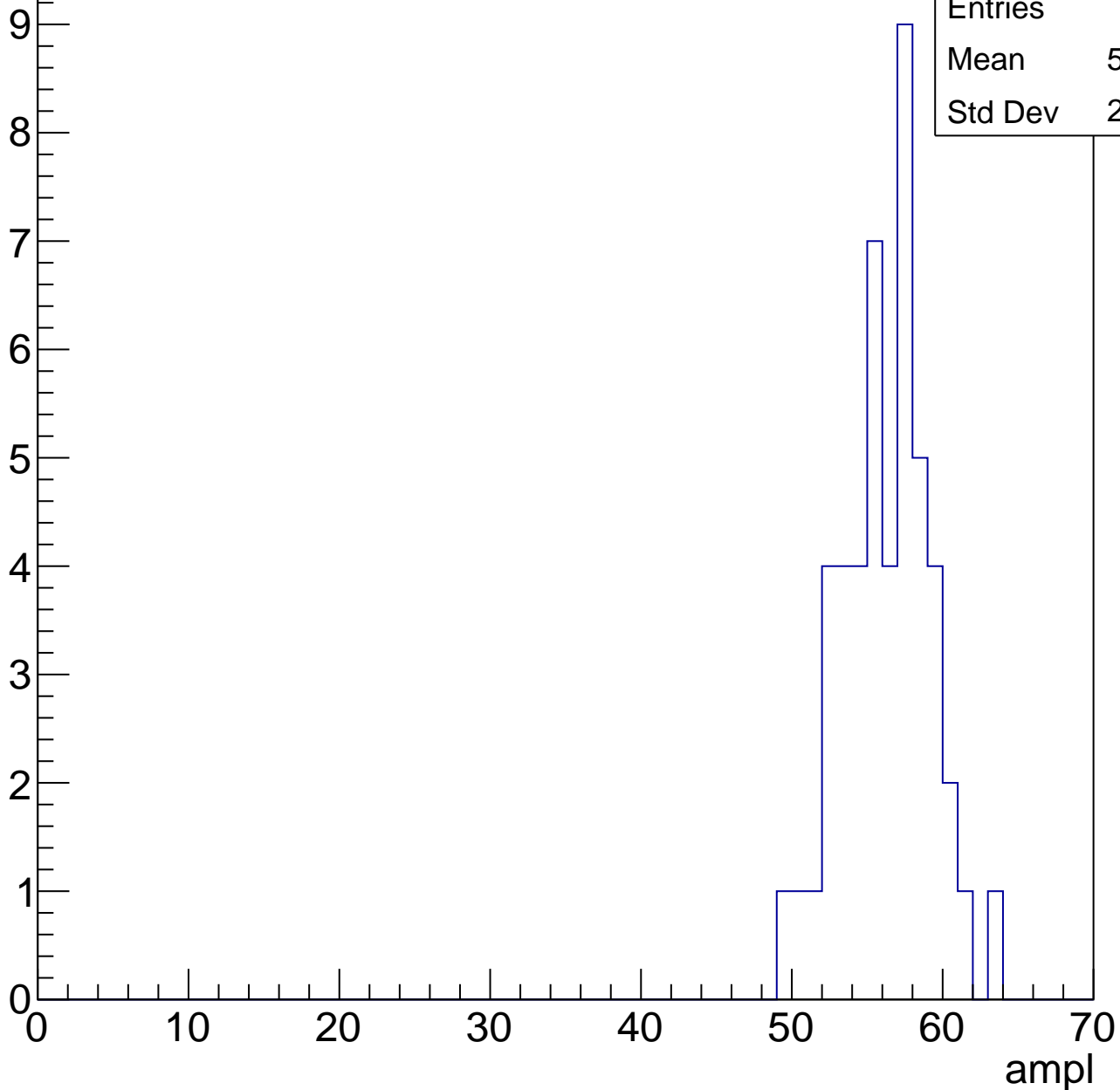


B1L002S, U14-ch86, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	55.79
Std Dev	2.894

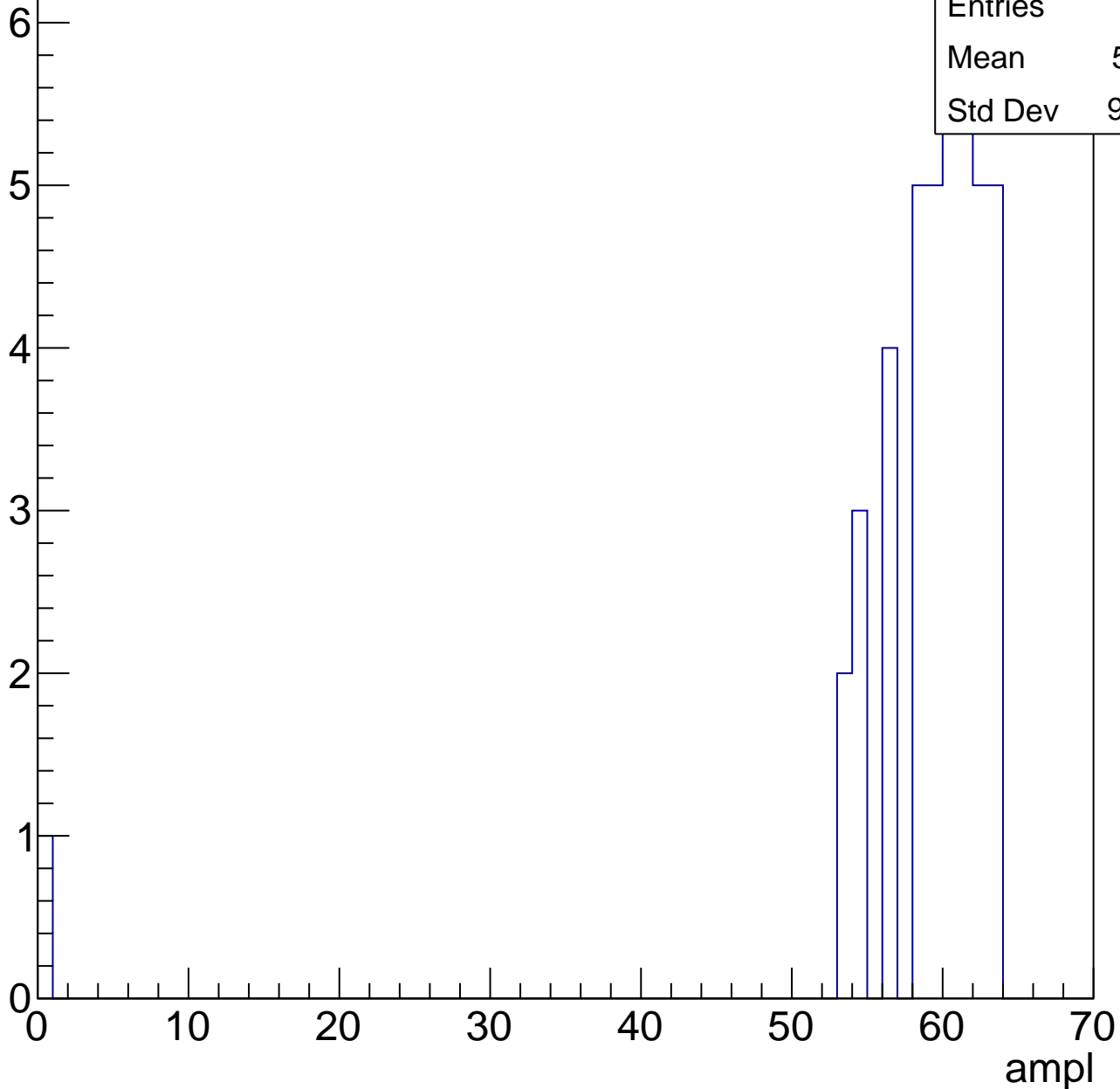


B1L002S, U14-ch86, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	42
Mean	57.81
Std Dev	9.467

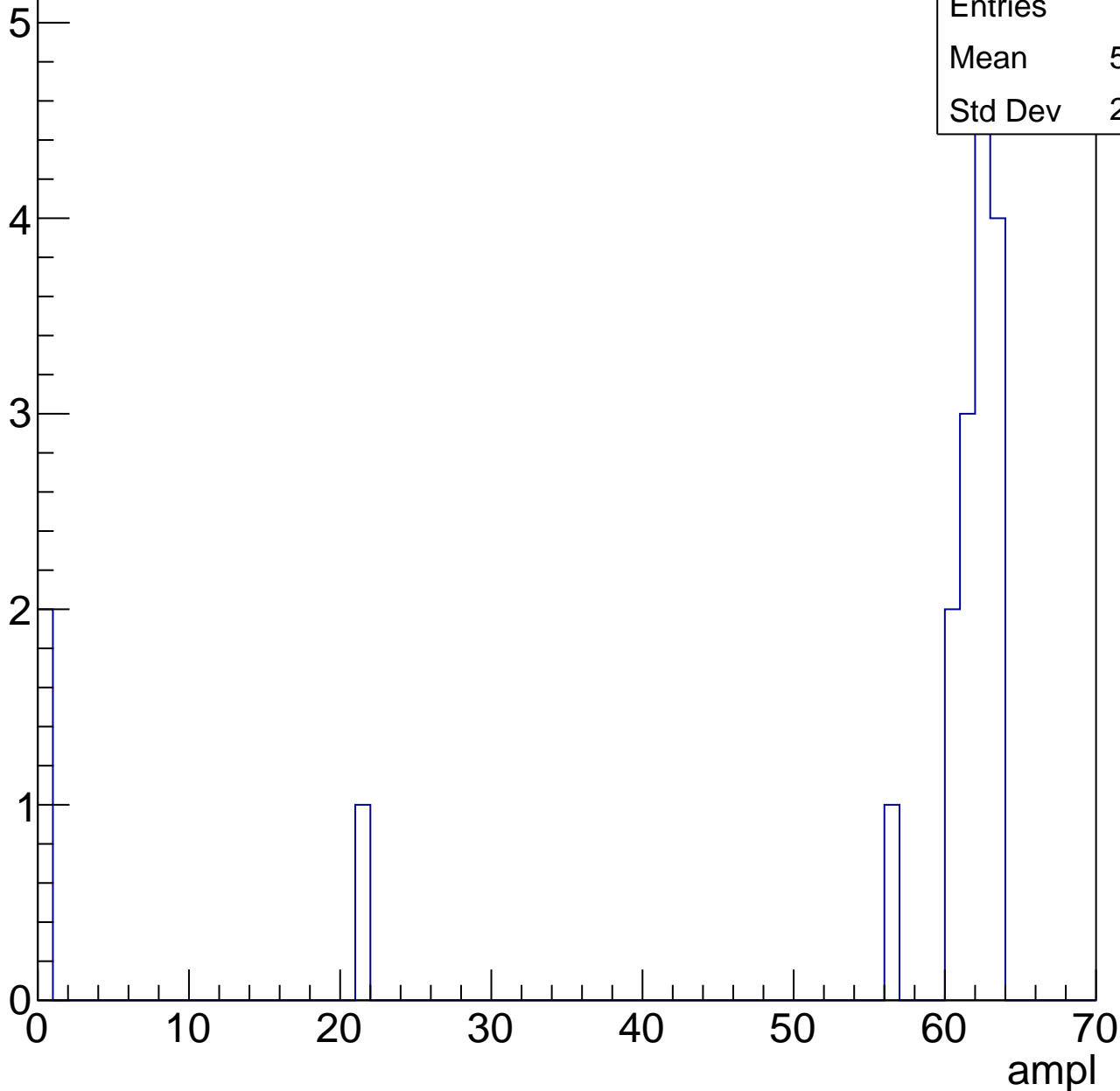


B1L002S, U14-ch86, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	18
Mean	52.33
Std Dev	20.73



B1L002S, U14-ch87, adc0

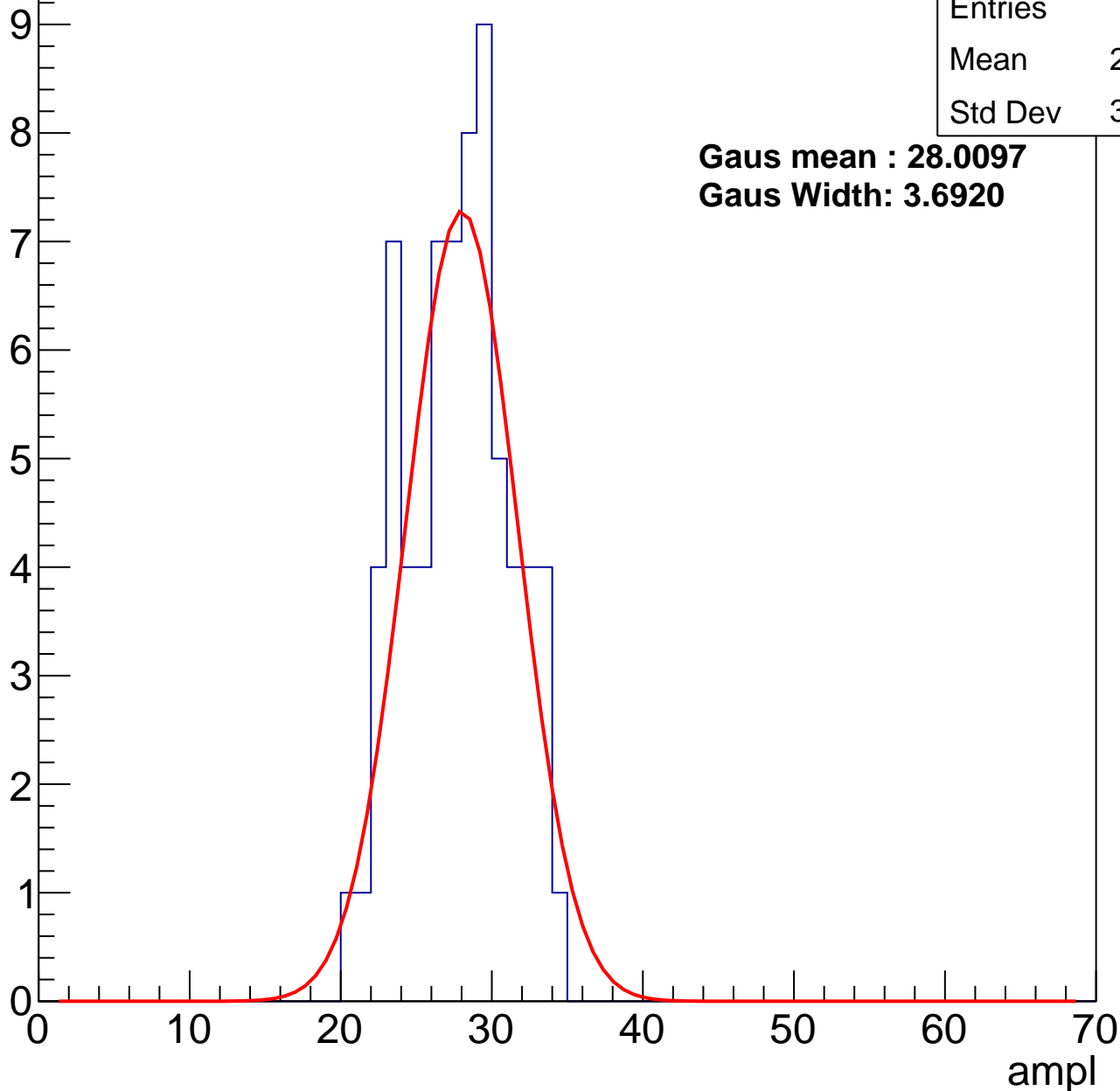
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	27.29
Std Dev	3.373

Gaus mean : 28.0097

Gaus Width: 3.6920



B1L002S, U14-ch87, adc1

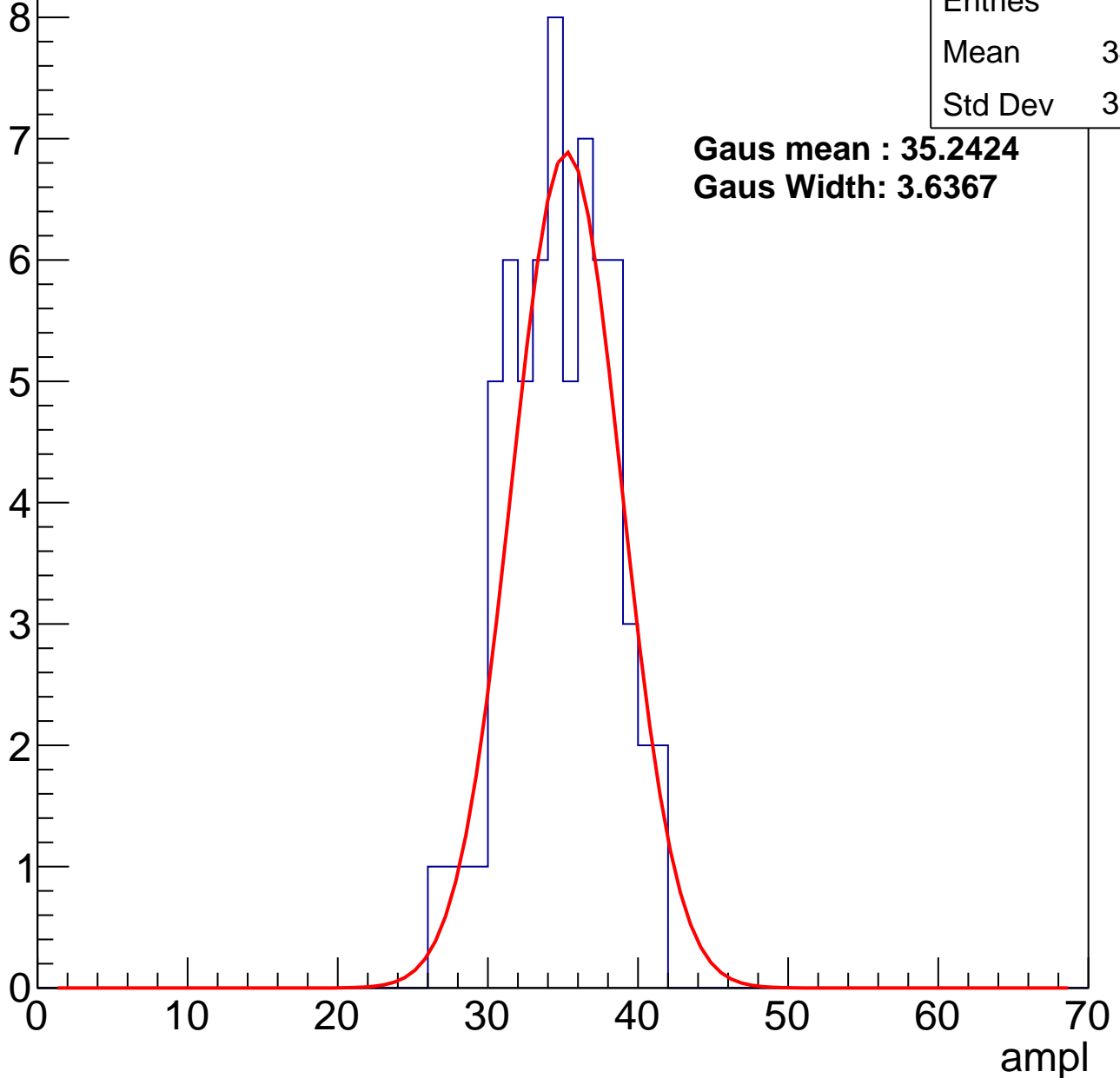
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	34.34
Std Dev	3.407

Gaus mean : 35.2424

Gaus Width: 3.6367



B1L002S, U14-ch87, adc2

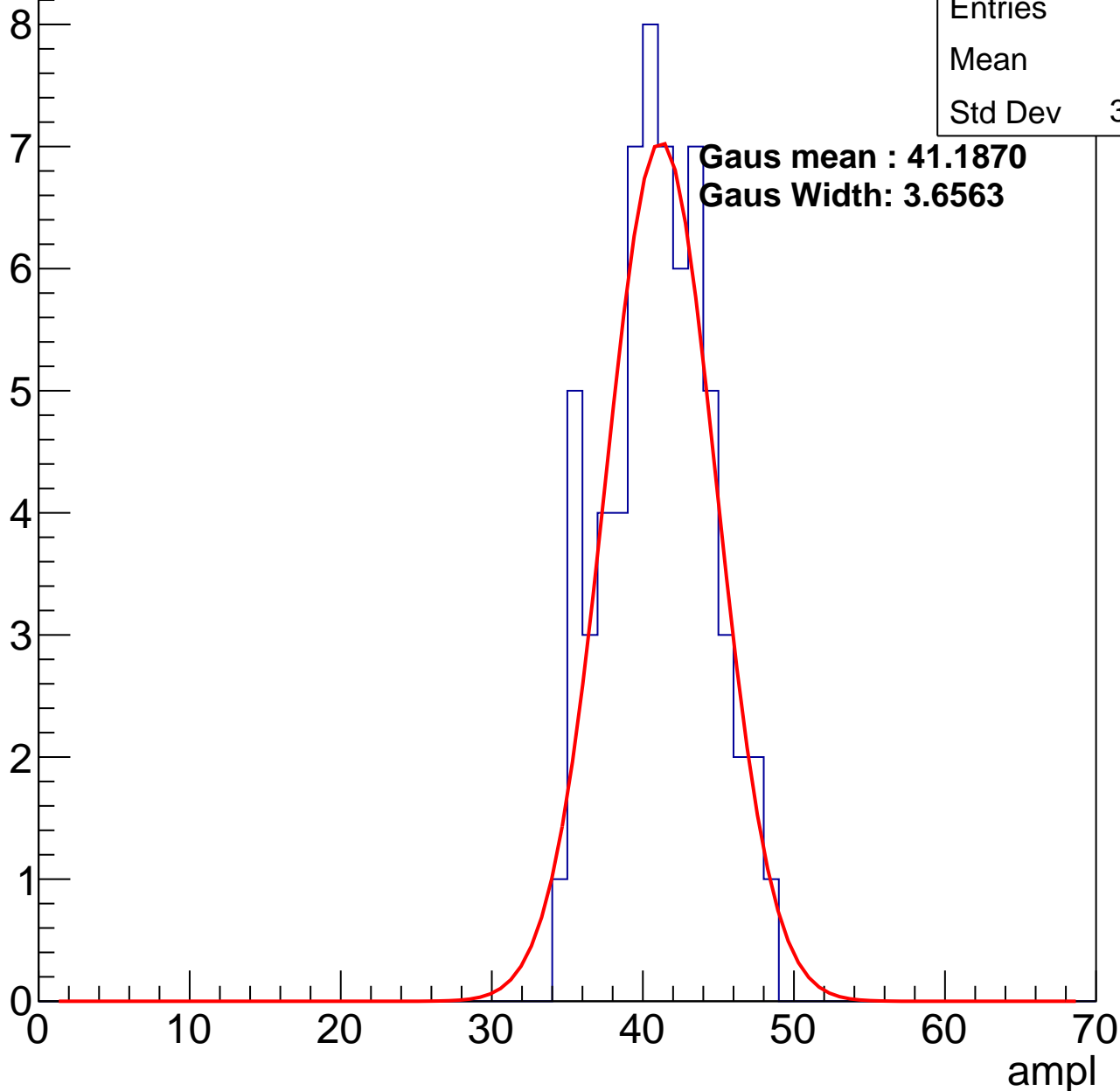
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	40.6
Std Dev	3.346

Gaus mean : 41.1870

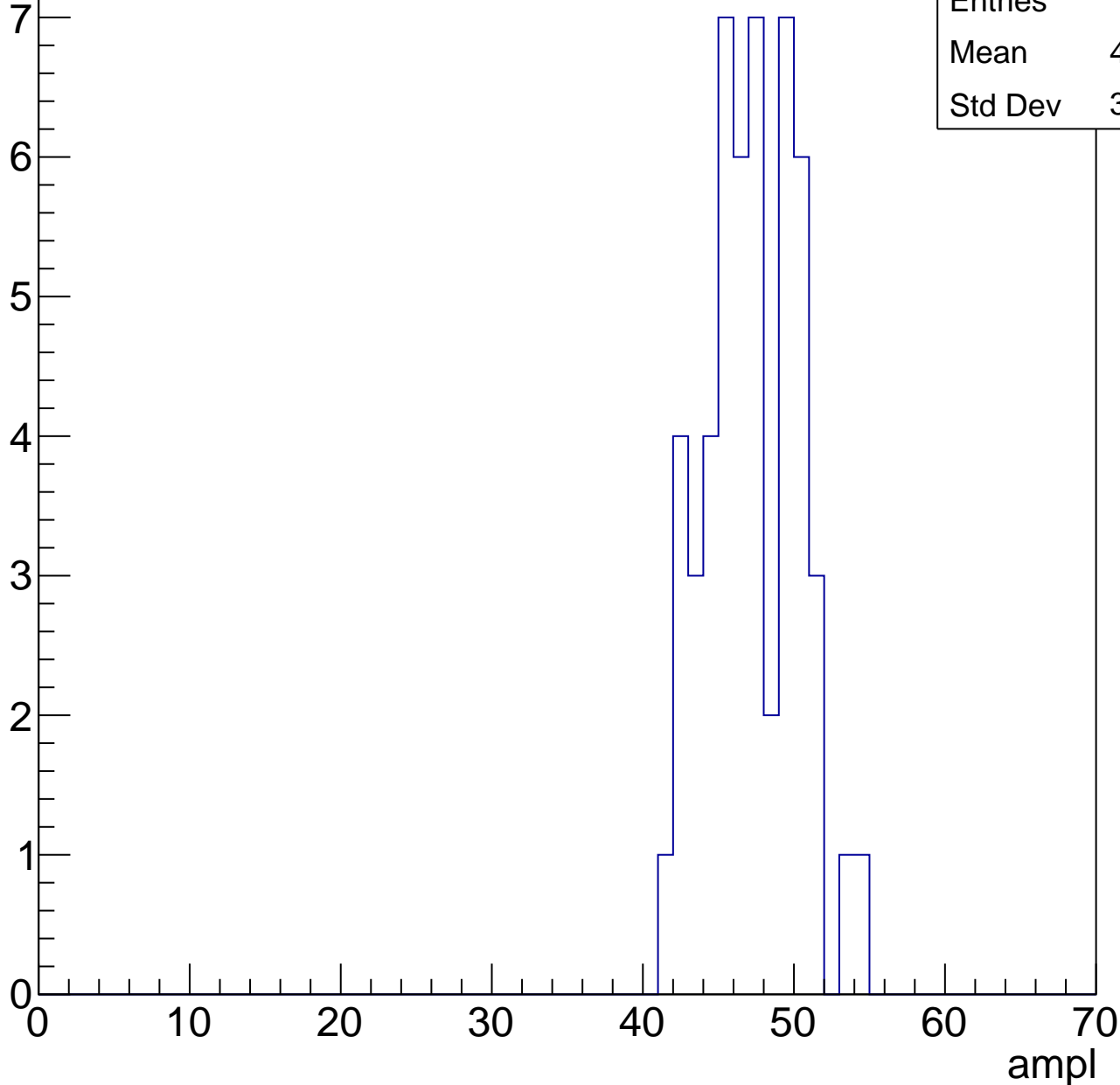
Gaus Width: 3.6563



B1L002S, U14-ch87, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

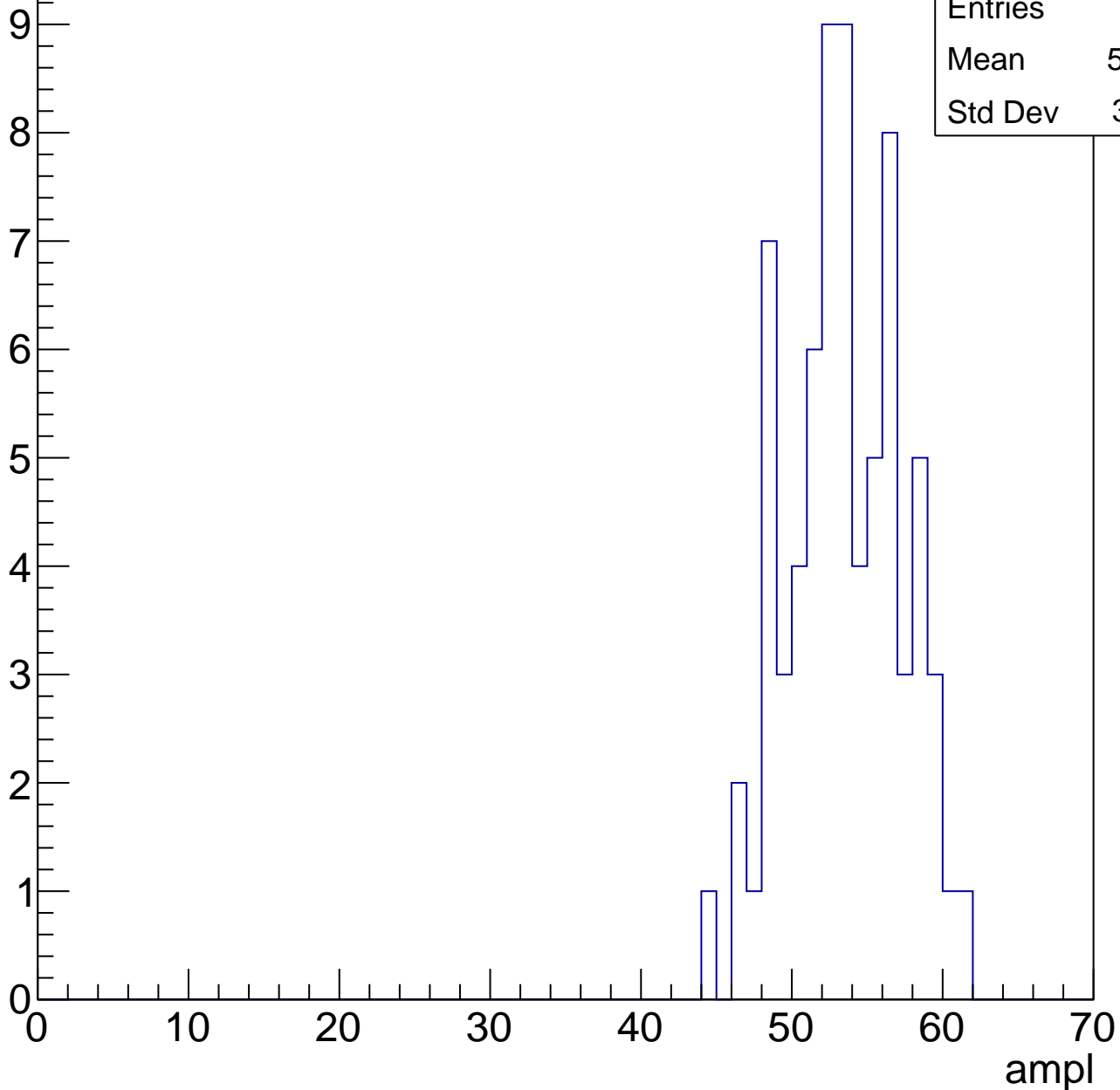


Entries	52
Mean	46.79
Std Dev	3.002

B1L002S, U14-ch87, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

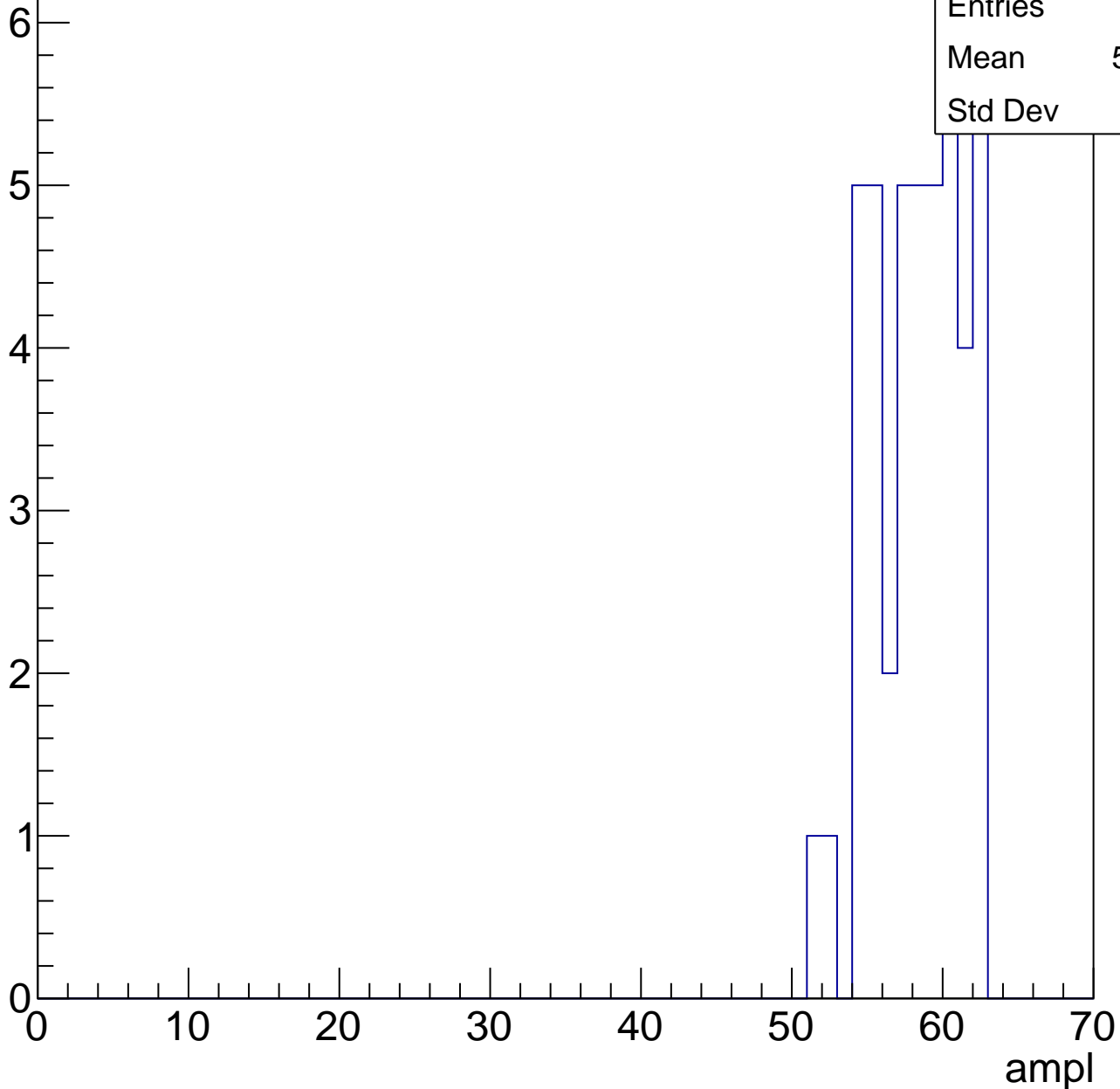


B1L002S, U14-ch87, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	57.91
Std Dev	2.92



B1L002S, U14-ch87, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entries	27
Mean	59.07
Std Dev	11.72

Entry

10

8

6

4

2

0

0

10

20

30

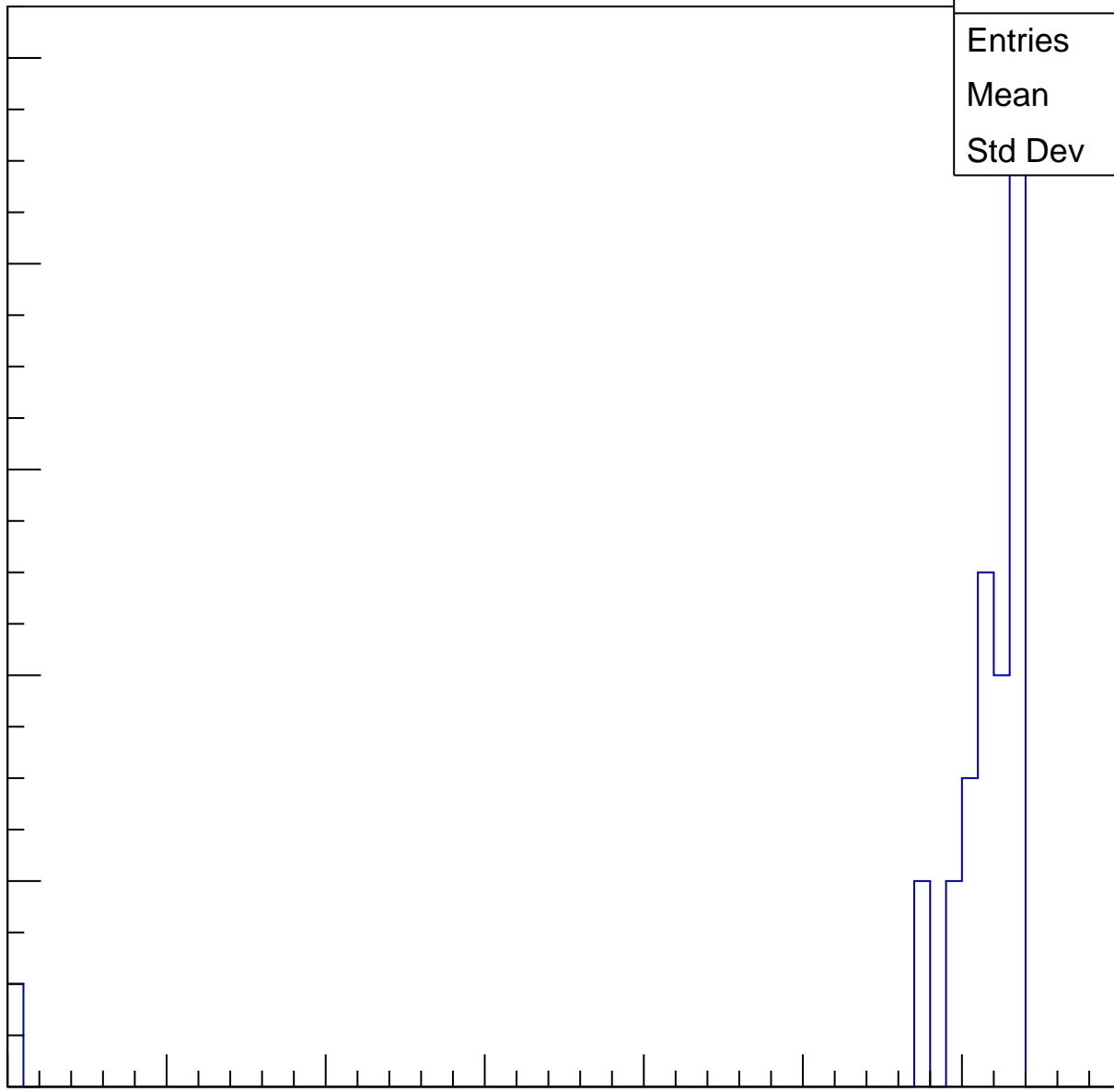
40

50

60

ampl

70



B1L002S, U14-ch87, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L002S, U14-ch88, adc0

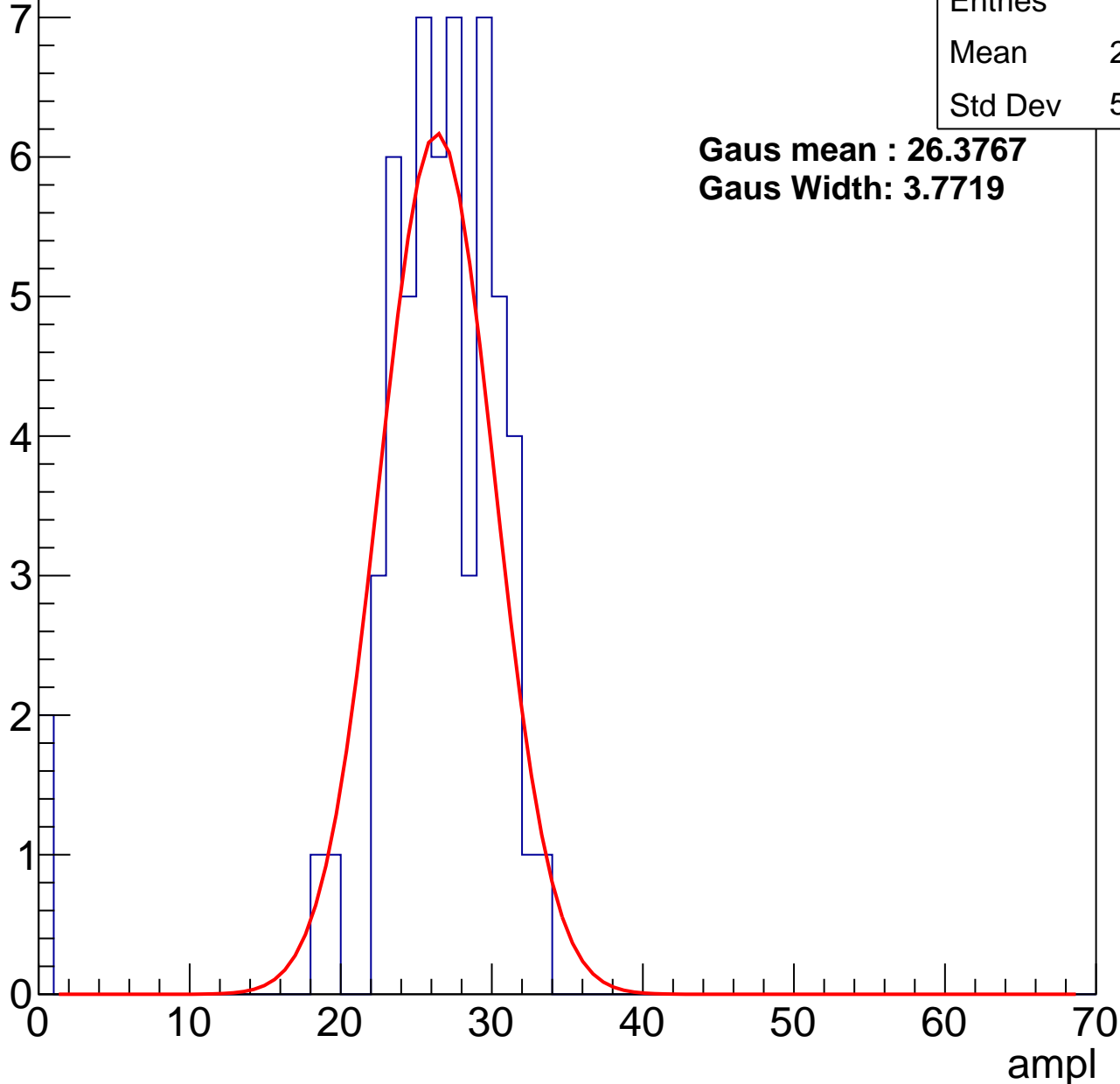
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	25.54
Std Dev	5.717

Gaus mean : 26.3767

Gaus Width: 3.7719



B1L002S, U14-ch88, adc1

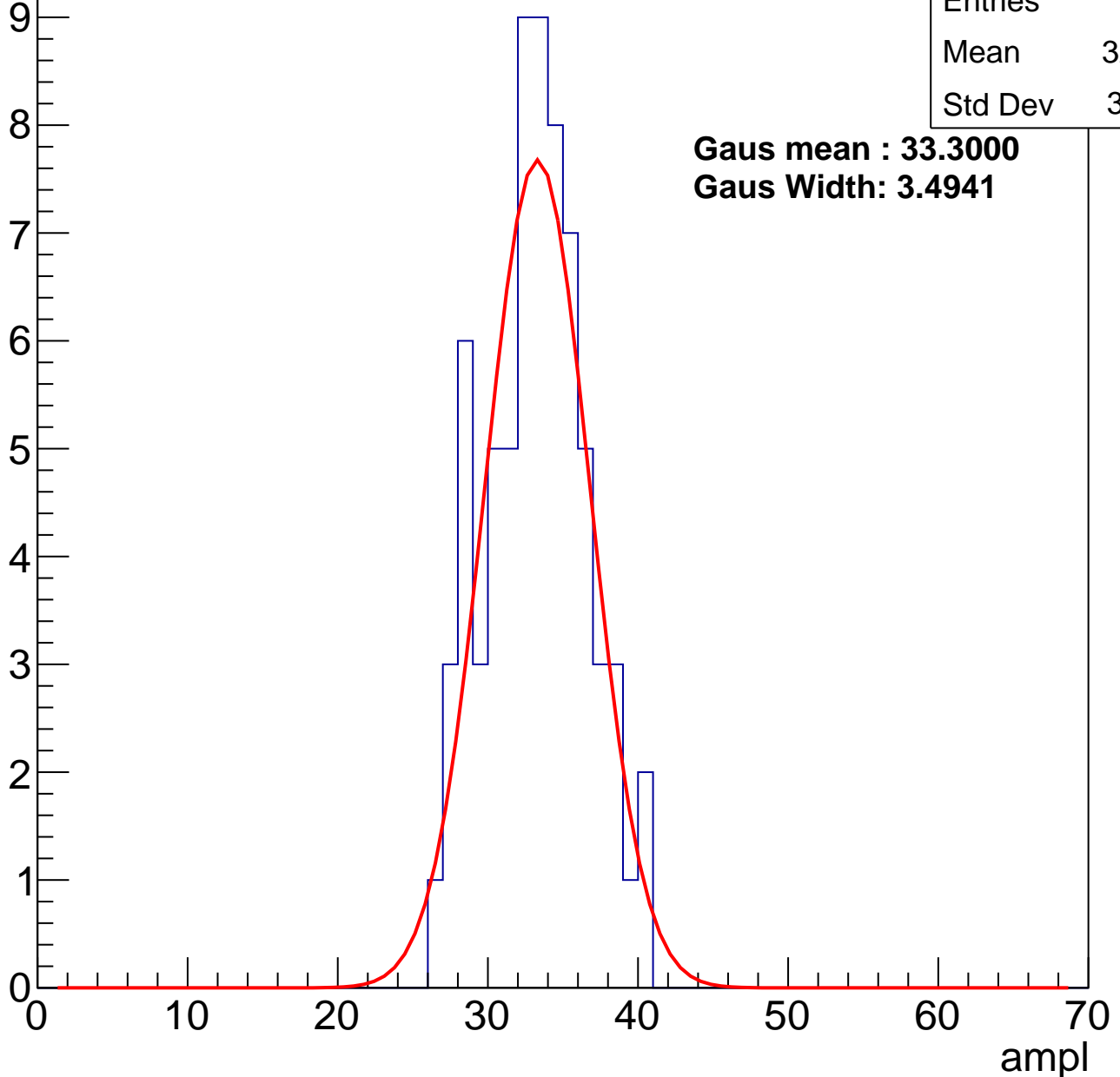
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	32.76
Std Dev	3.301

Gaus mean : 33.3000

Gaus Width: 3.4941



B1L002S, U14-ch88, adc2

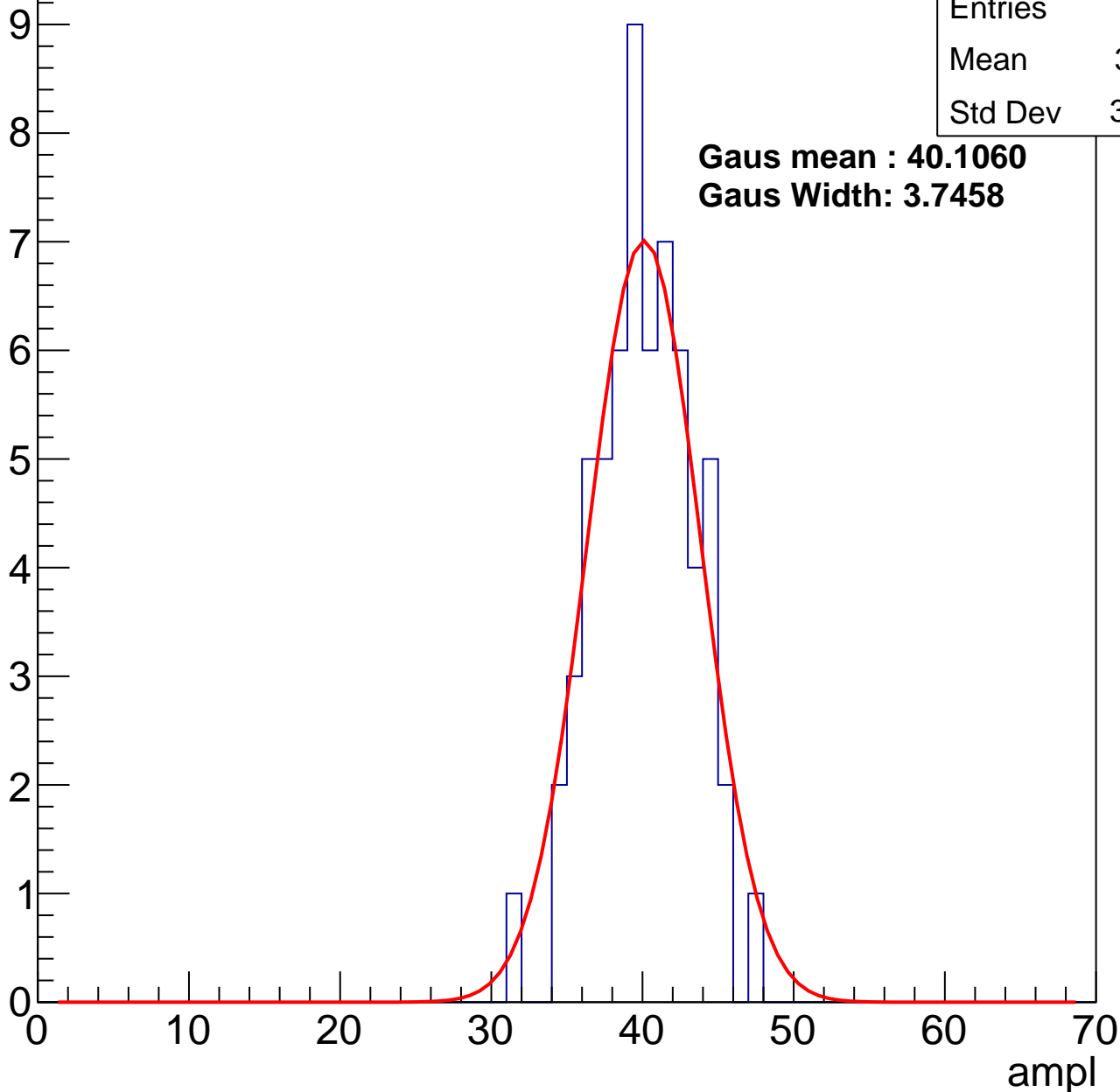
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	39.61
Std Dev	3.169

Gaus mean : 40.1060

Gaus Width: 3.7458

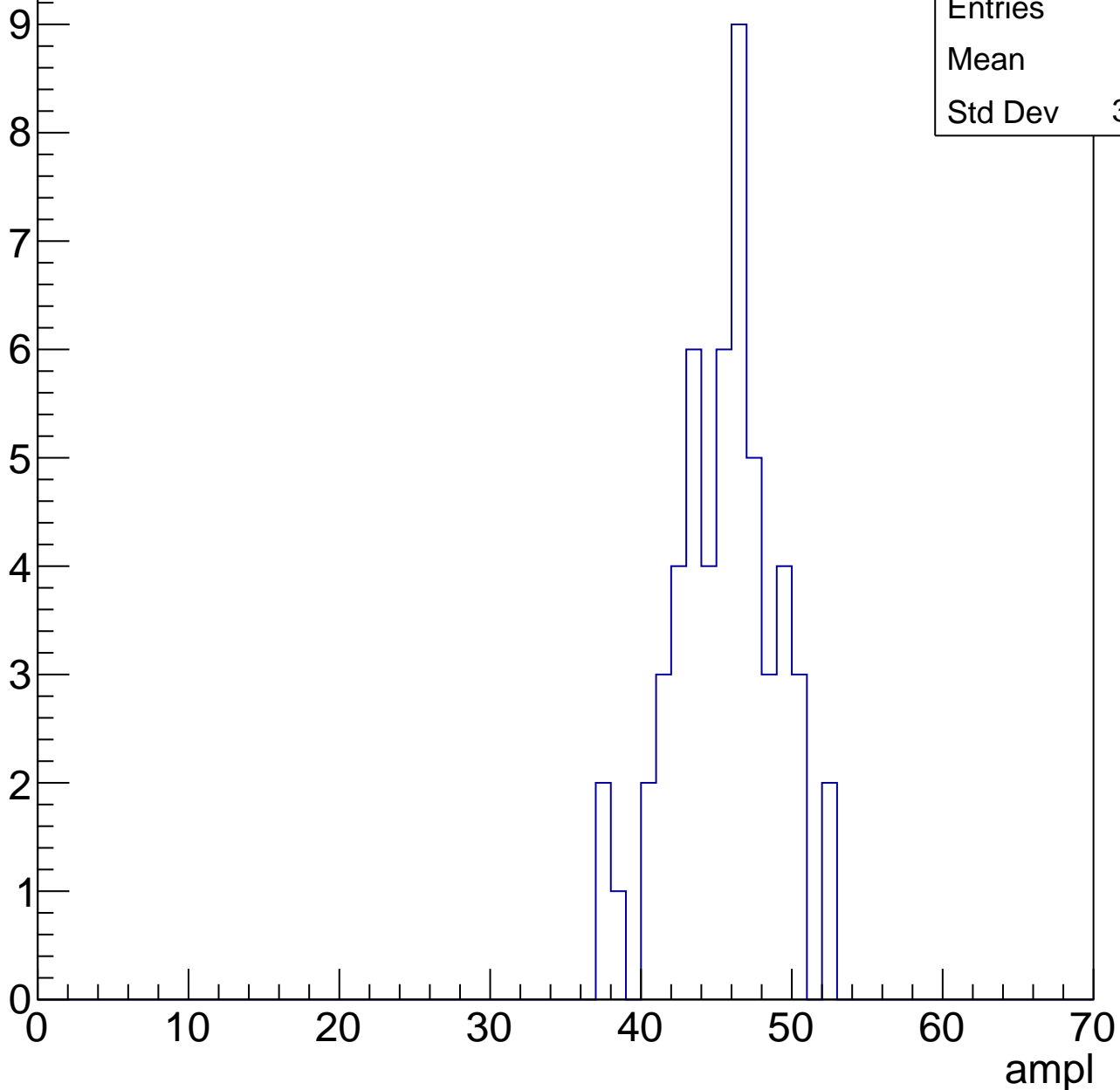


B1L002S, U14-ch88, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	45
Std Dev	3.421

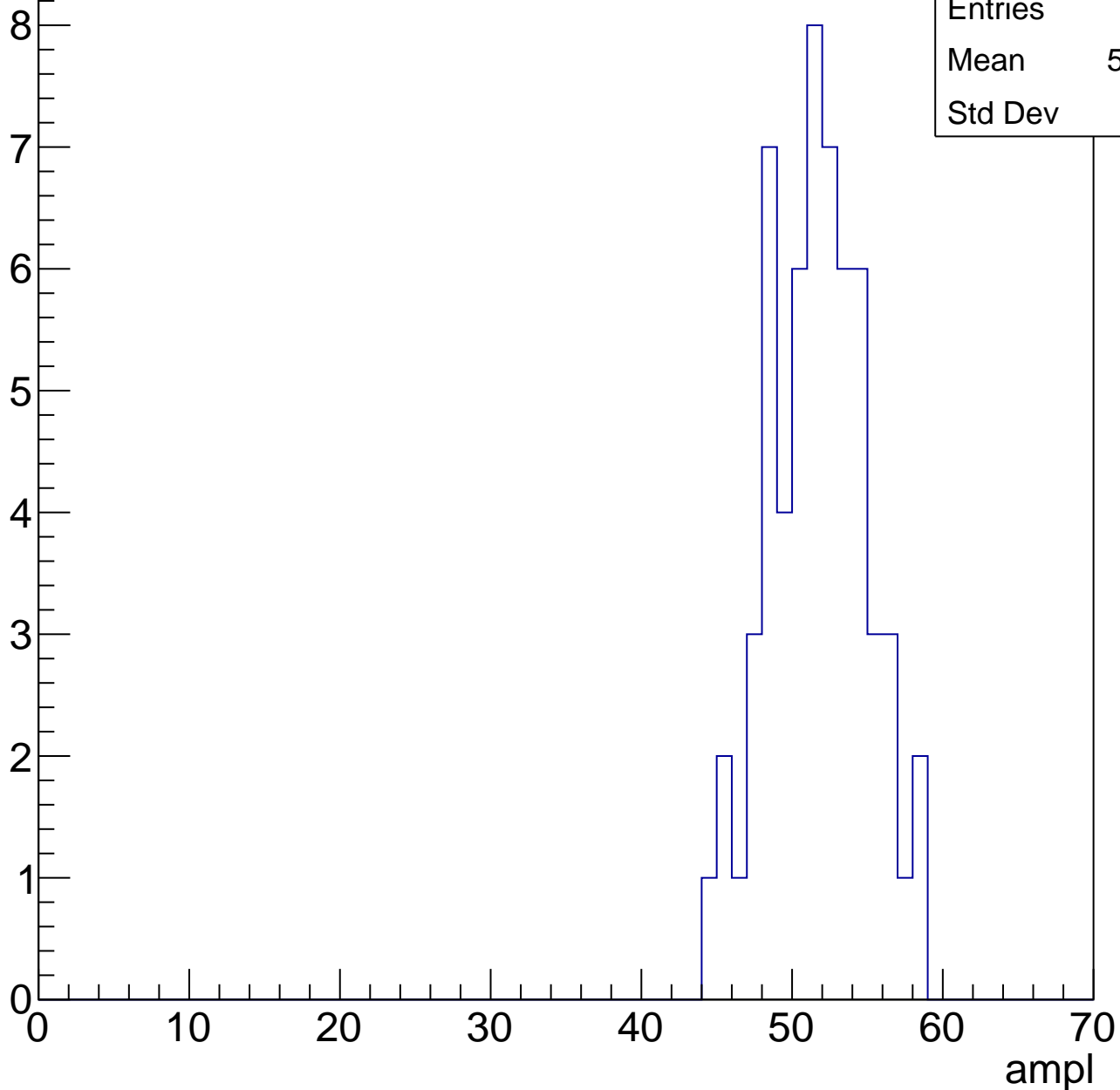


B1L002S, U14-ch88, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

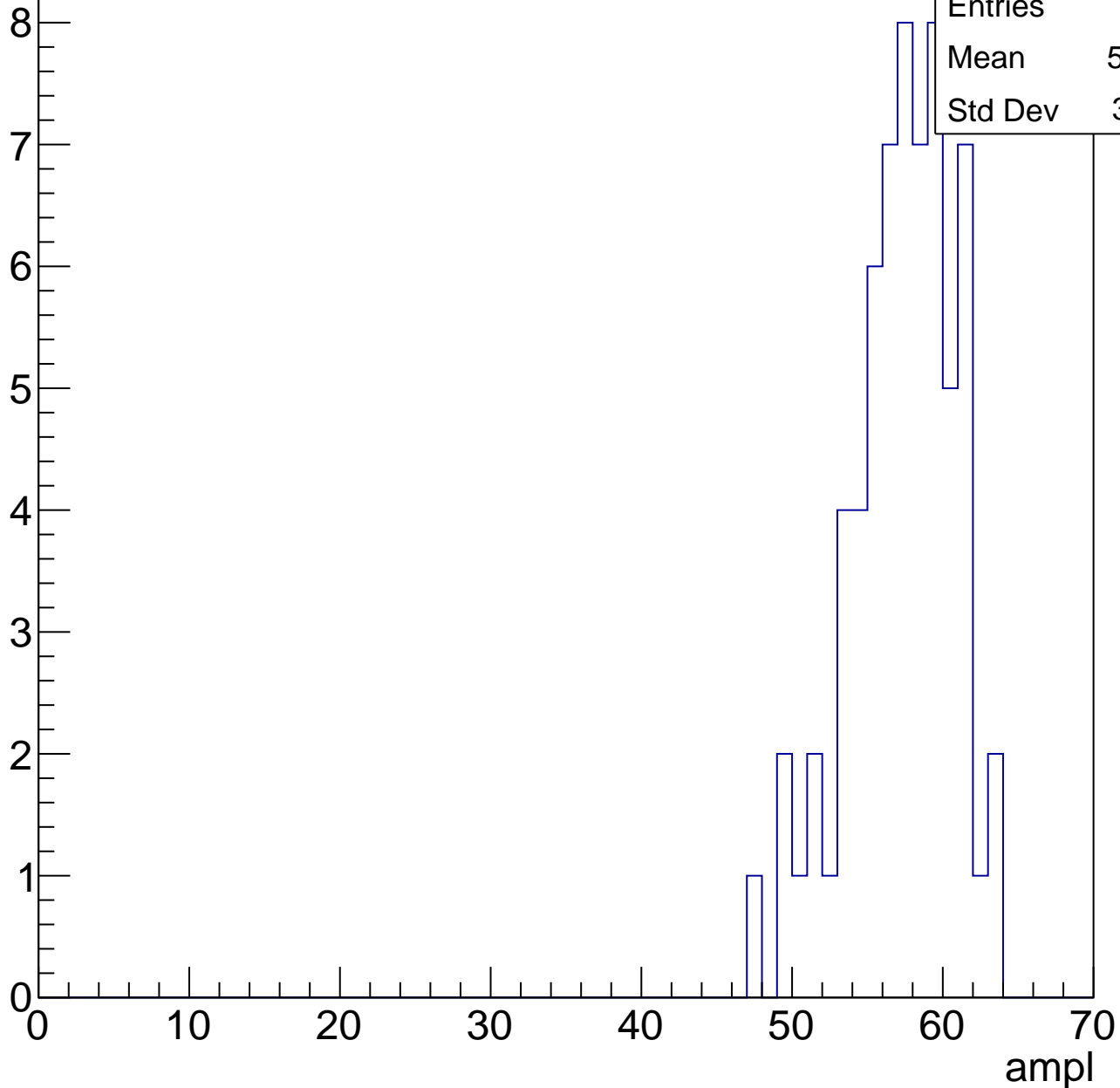
Entries	60
Mean	51.22
Std Dev	3.21



B1L002S, U14-ch88, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



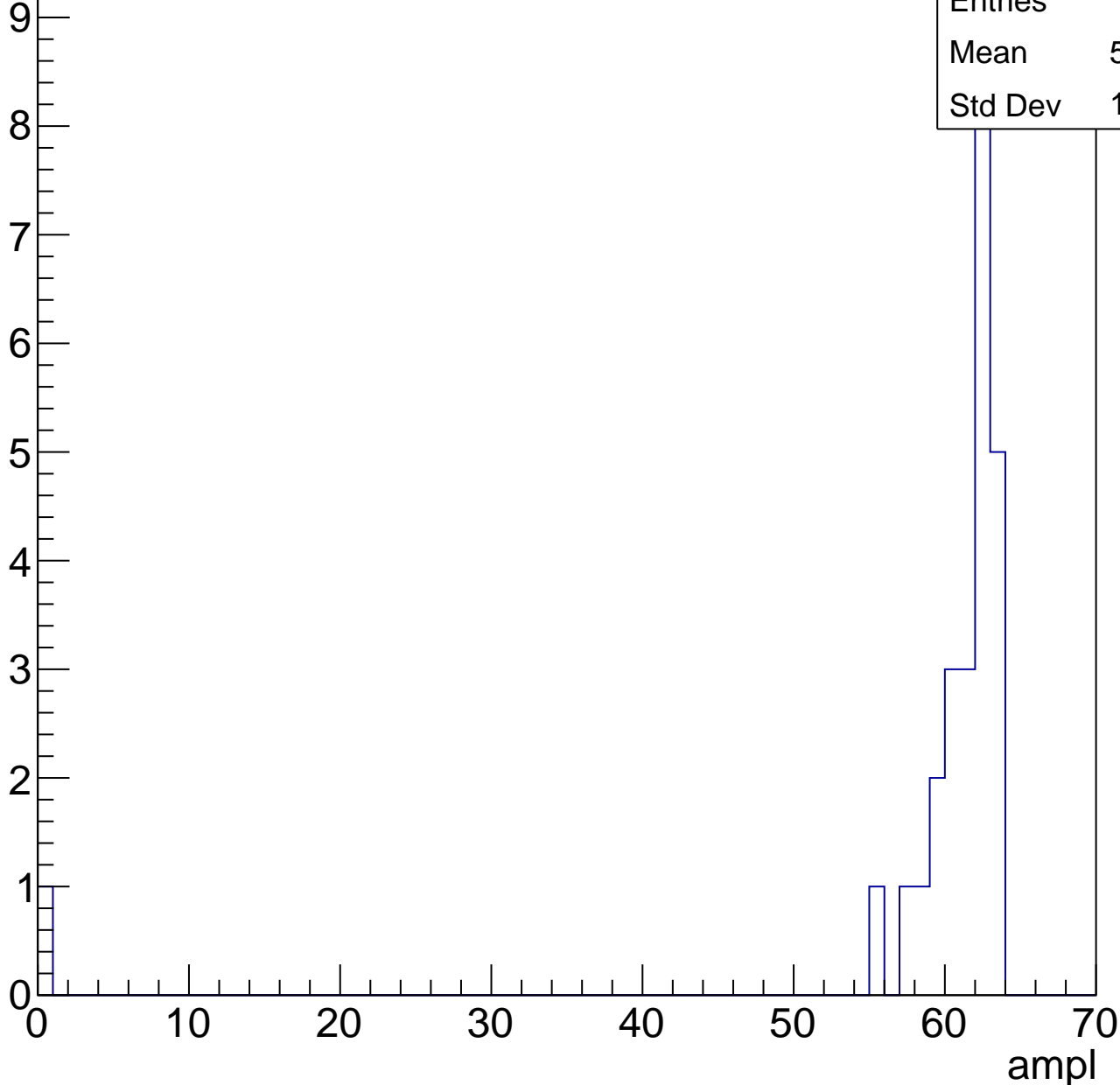
Entries	66
Mean	56.79
Std Dev	3.471

B1L002S, U14-ch88, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

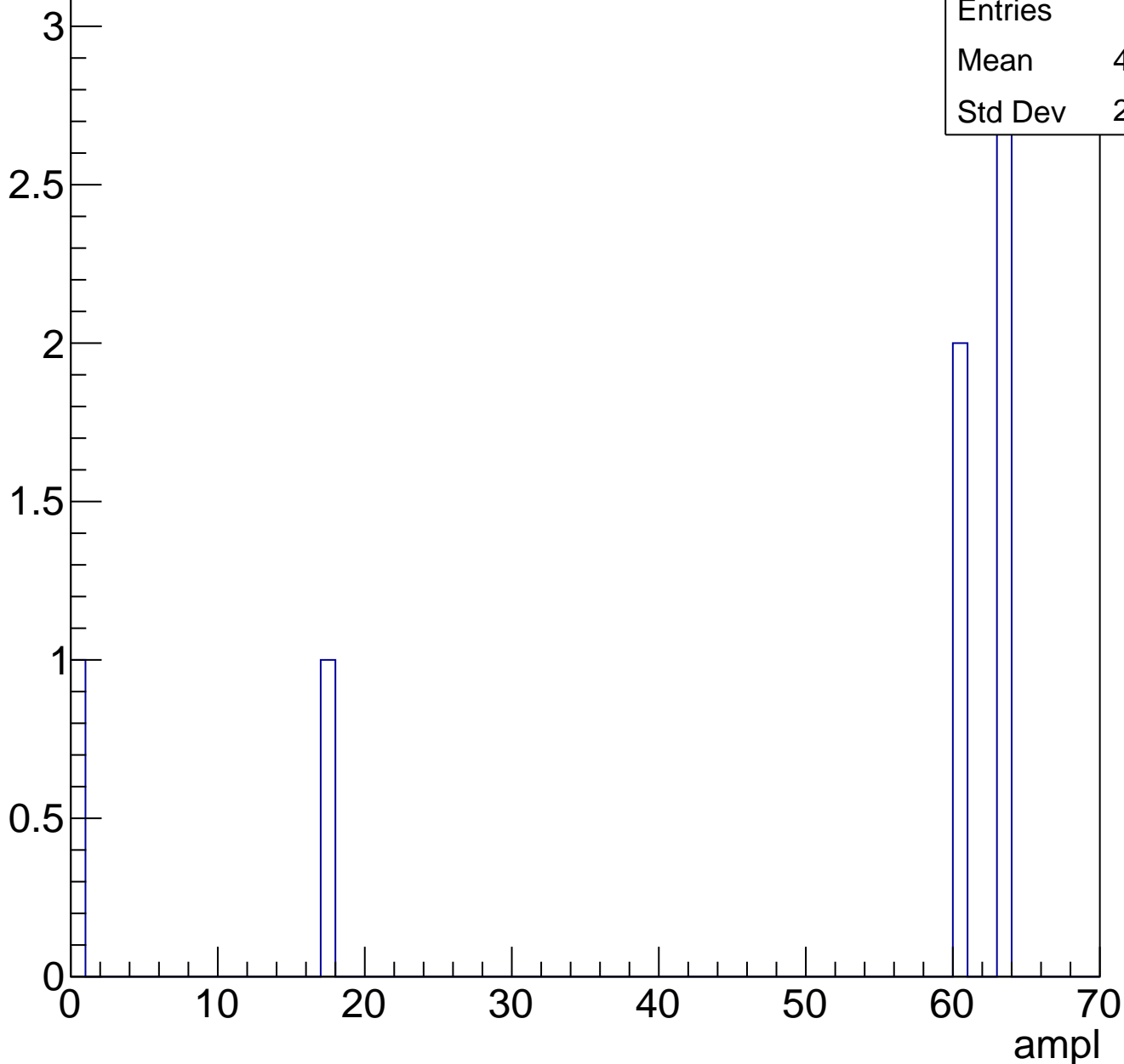
Entries	26
Mean	58.62
Std Dev	11.89



B1L002S, U14-ch88, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch89, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	26.3
Std Dev	7.396

Gaus mean : 28.5429

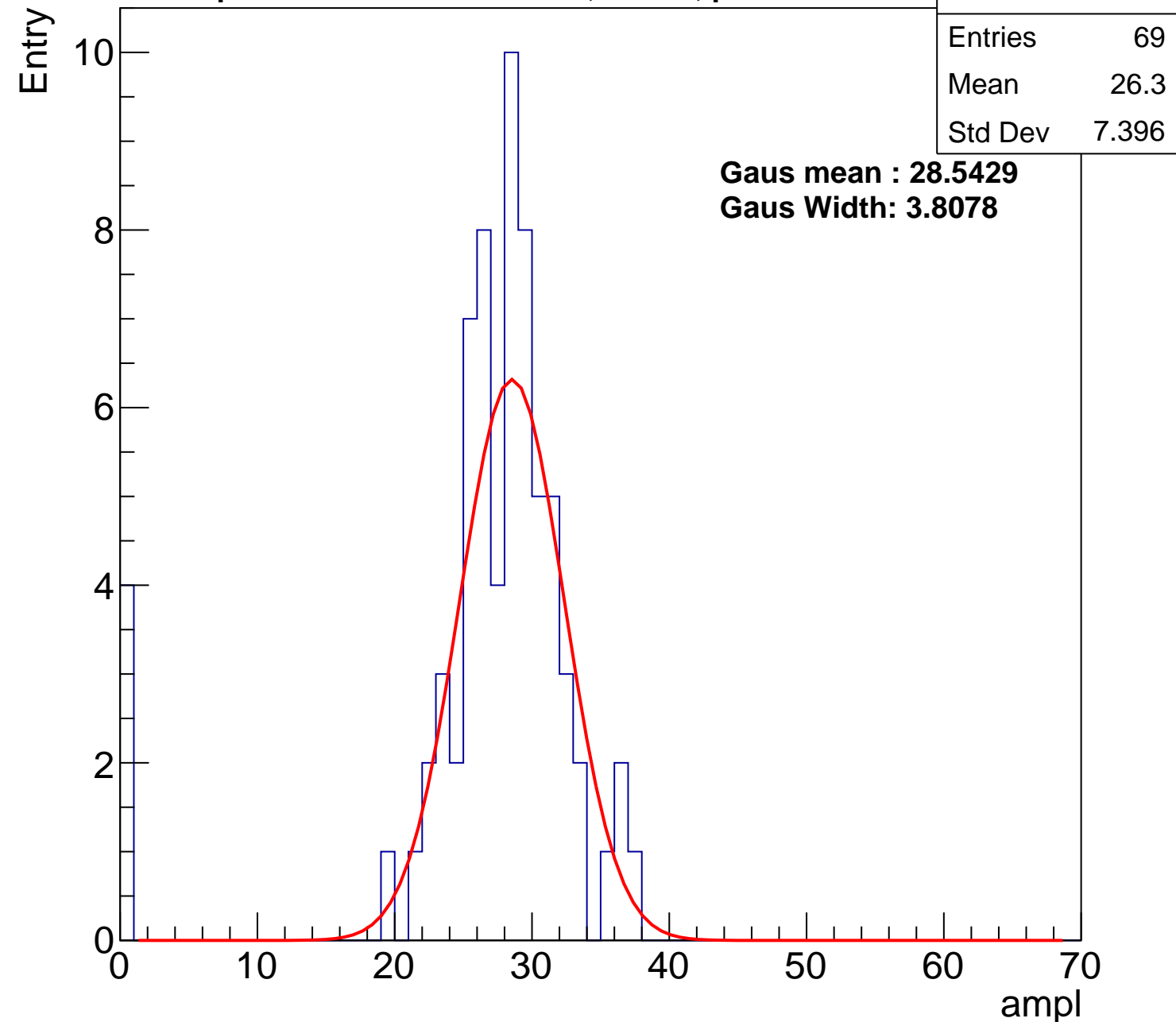
Gaus Width: 3.8078

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch89, adc1

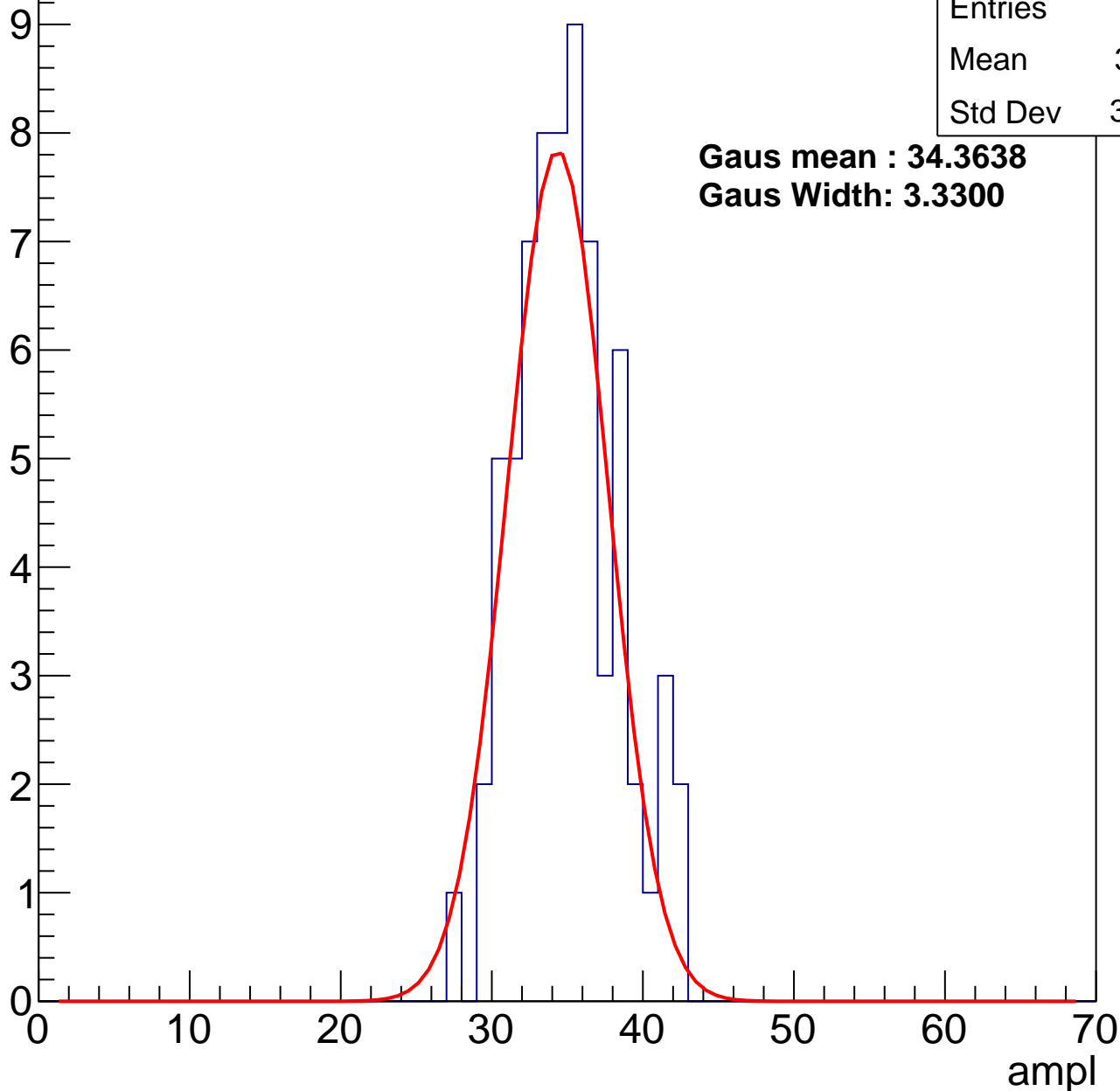
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	34.51
Std Dev	3.326

Gaus mean : 34.3638

Gaus Width: 3.3300



B1L002S, U14-ch89, adc2

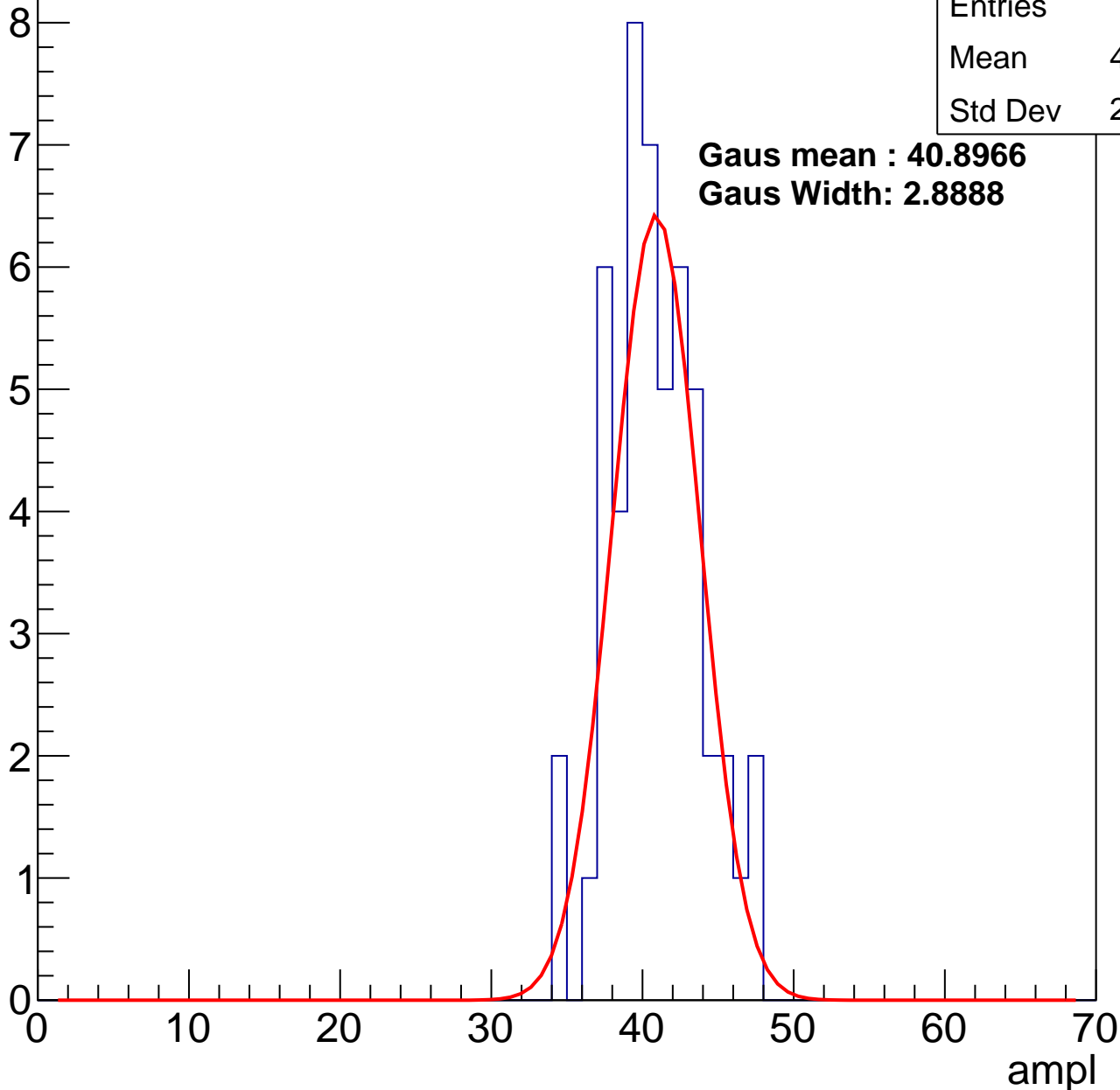
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	40.39
Std Dev	2.964

Gaus mean : 40.8966

Gaus Width: 2.8888

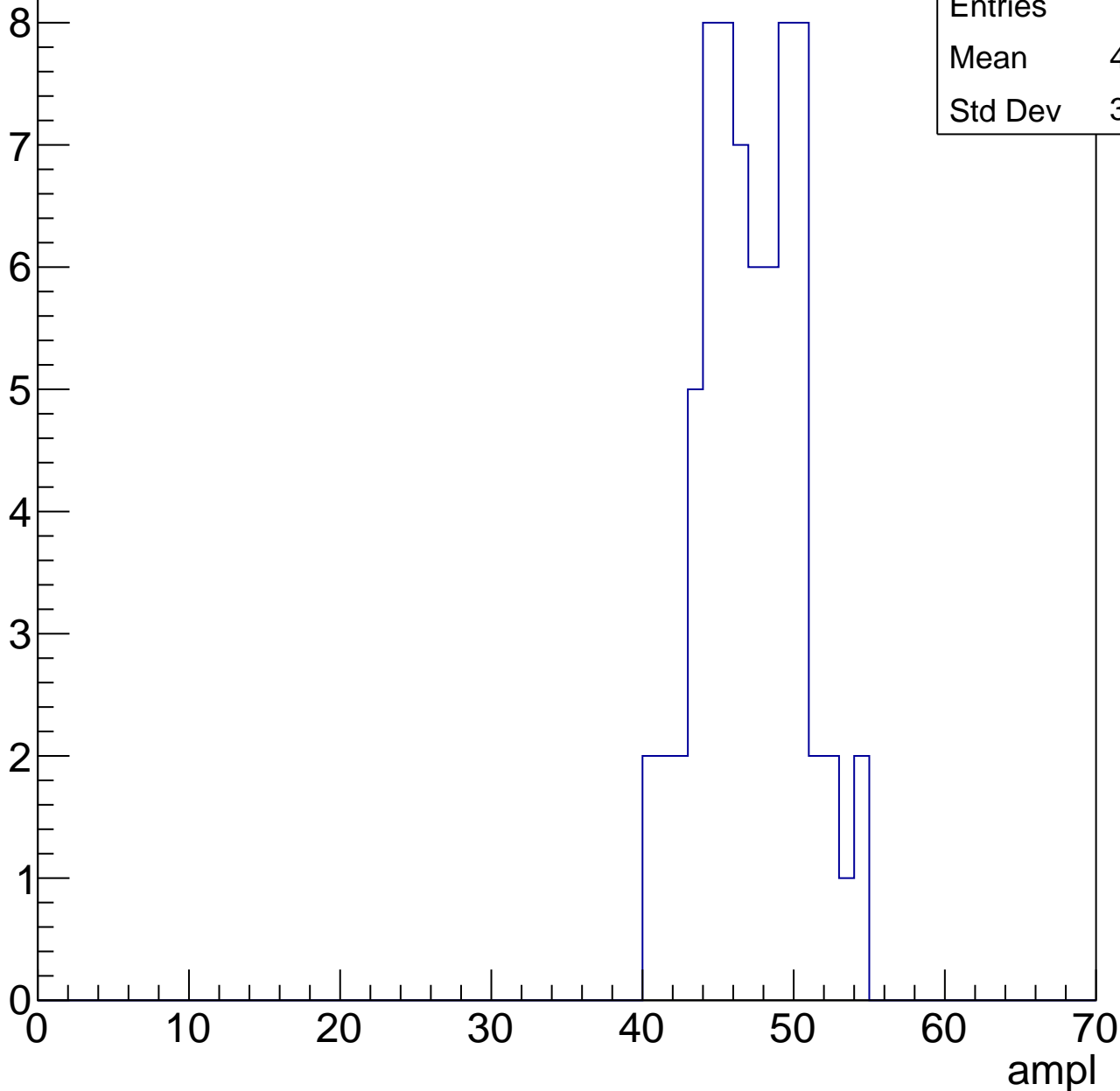


B1L002S, U14-ch89, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	46.72
Std Dev	3.257

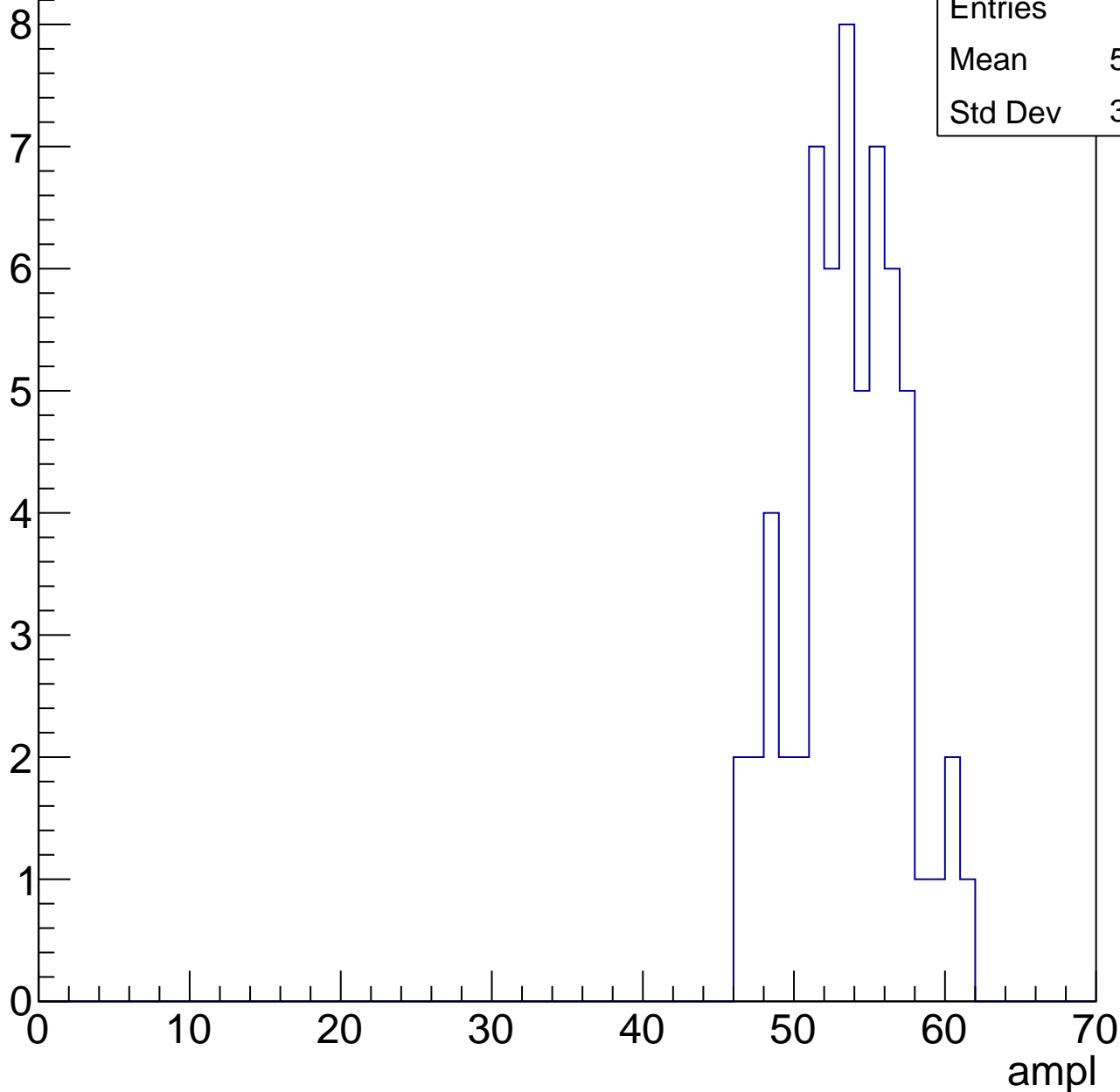


B1L002S, U14-ch89, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	53.16
Std Dev	3.489

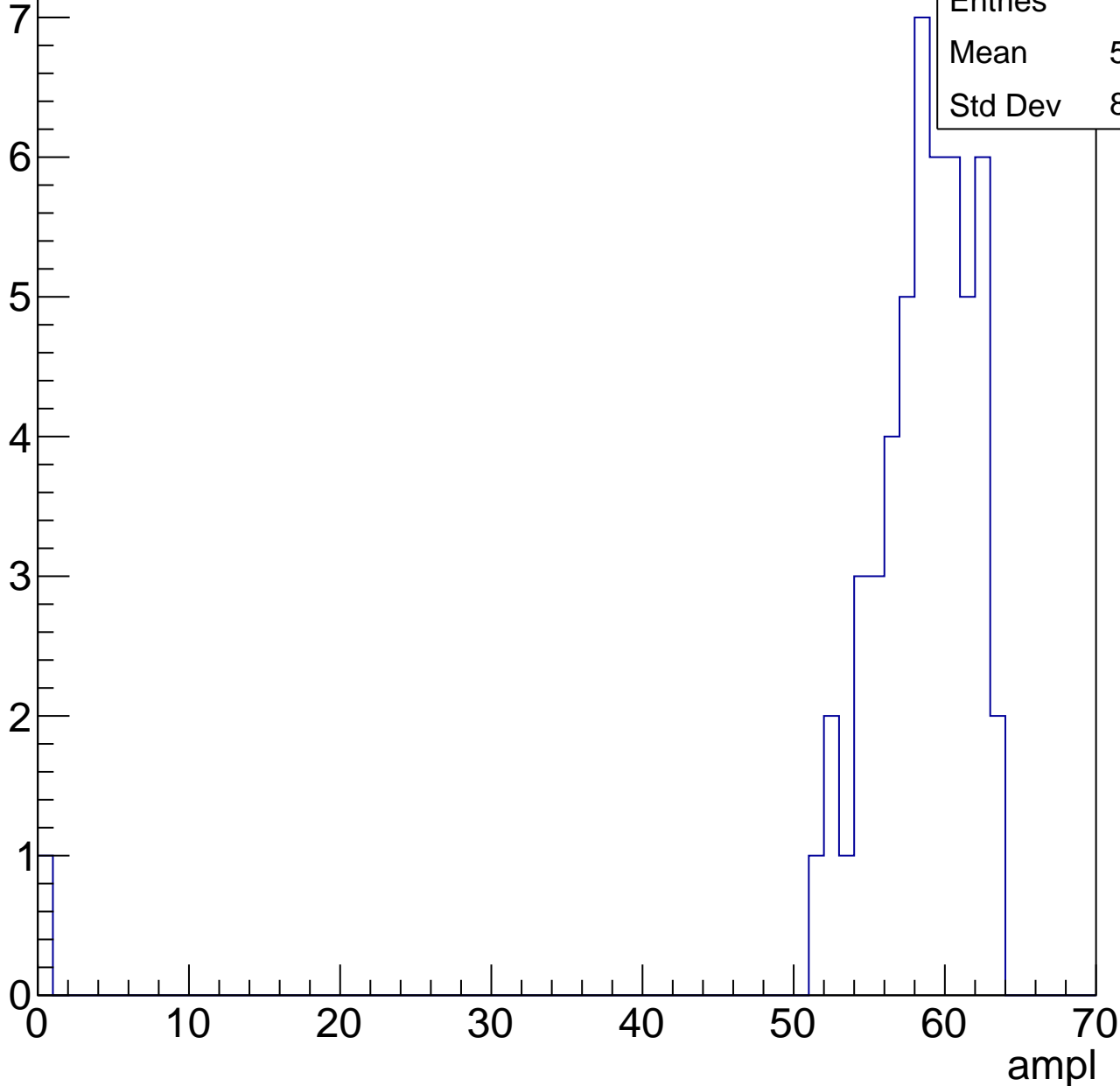


B1L002S, U14-ch89, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	57.06
Std Dev	8.527

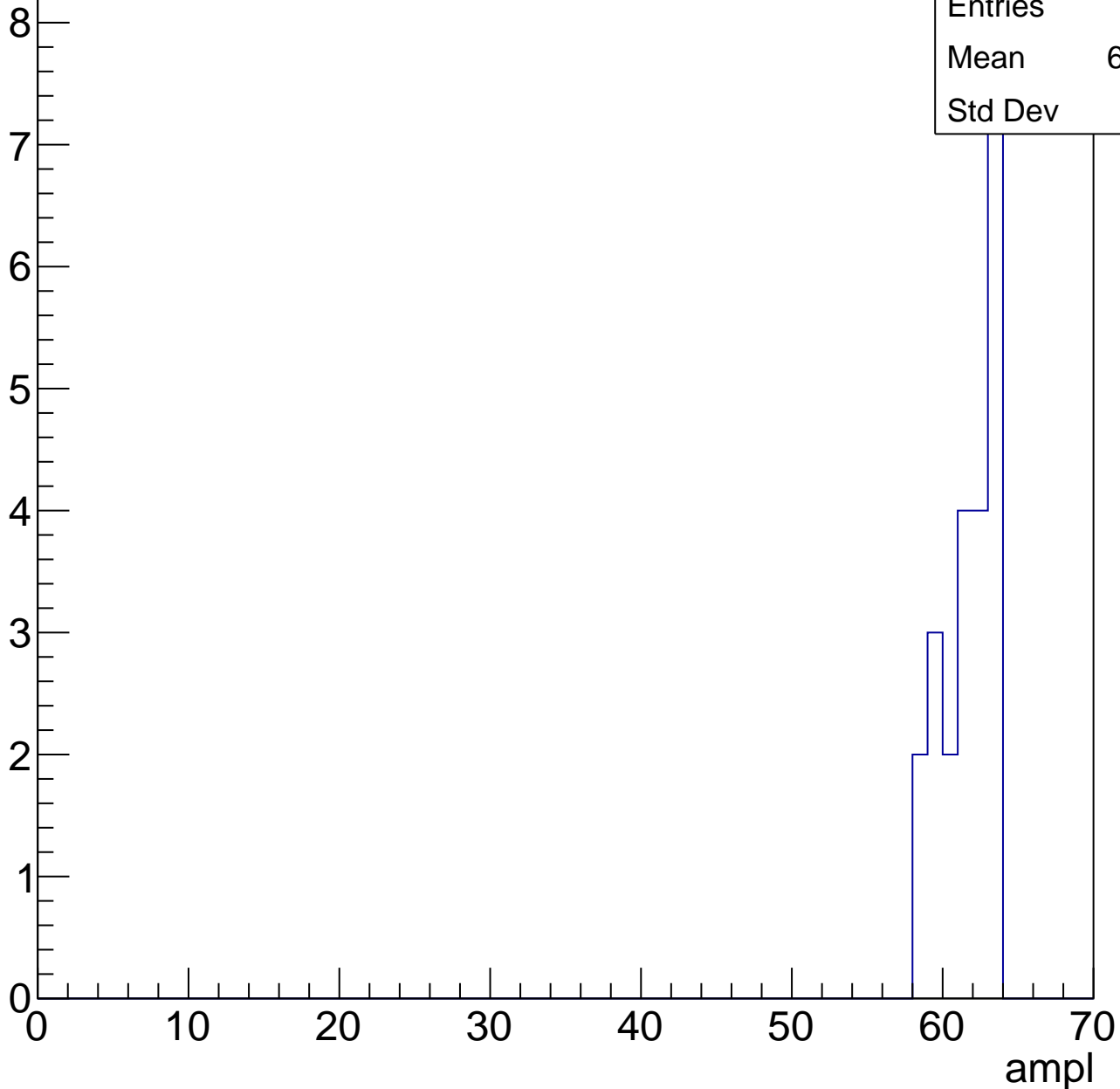


B1L002S, U14-ch89, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	23
Mean	61.26
Std Dev	1.7



B1L002S, U14-ch89, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L002S, U14-ch90, adc0

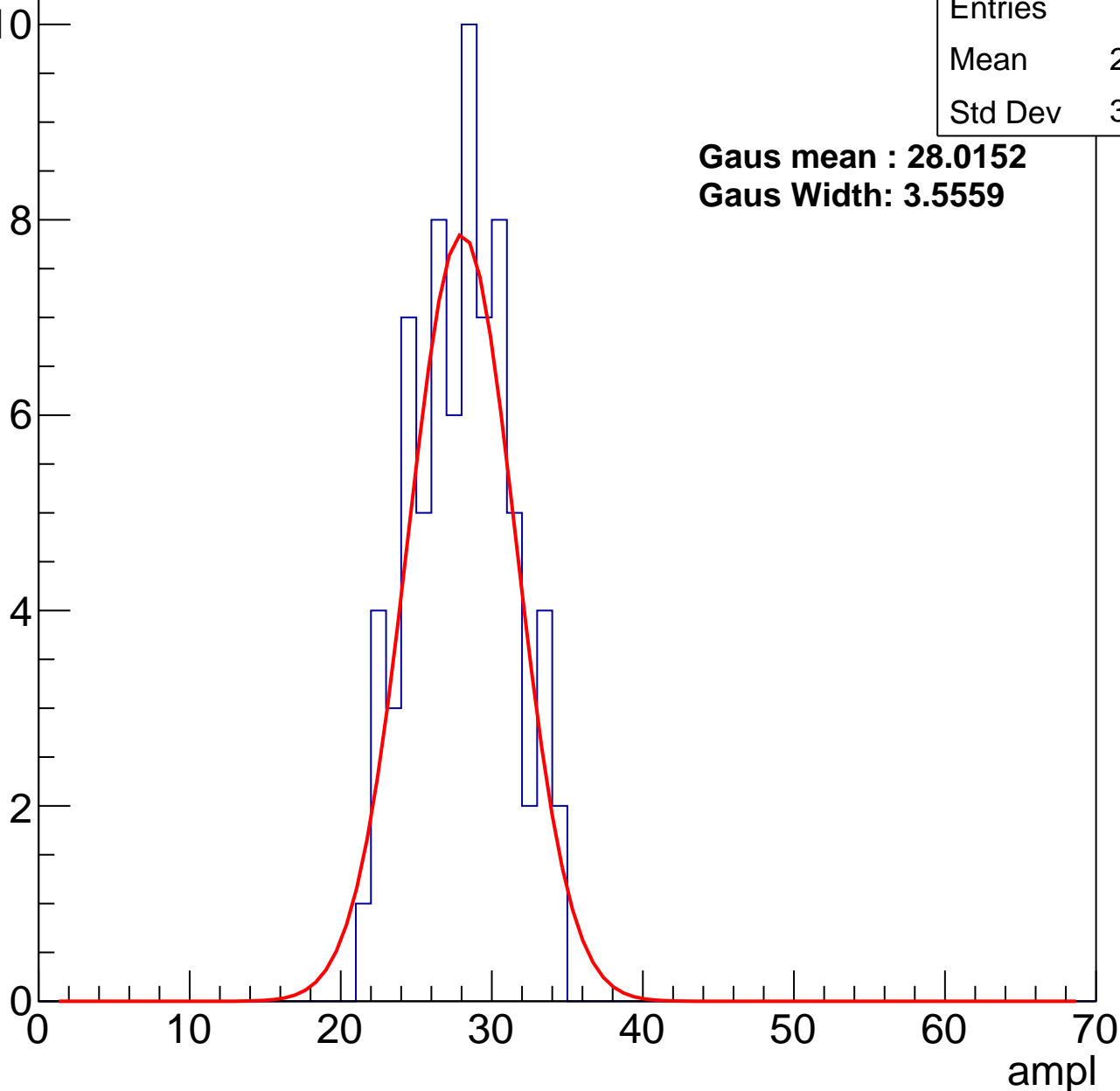
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	27.54
Std Dev	3.197

Gaus mean : 28.0152

Gaus Width: 3.5559



B1L002S, U14-ch90, adc1

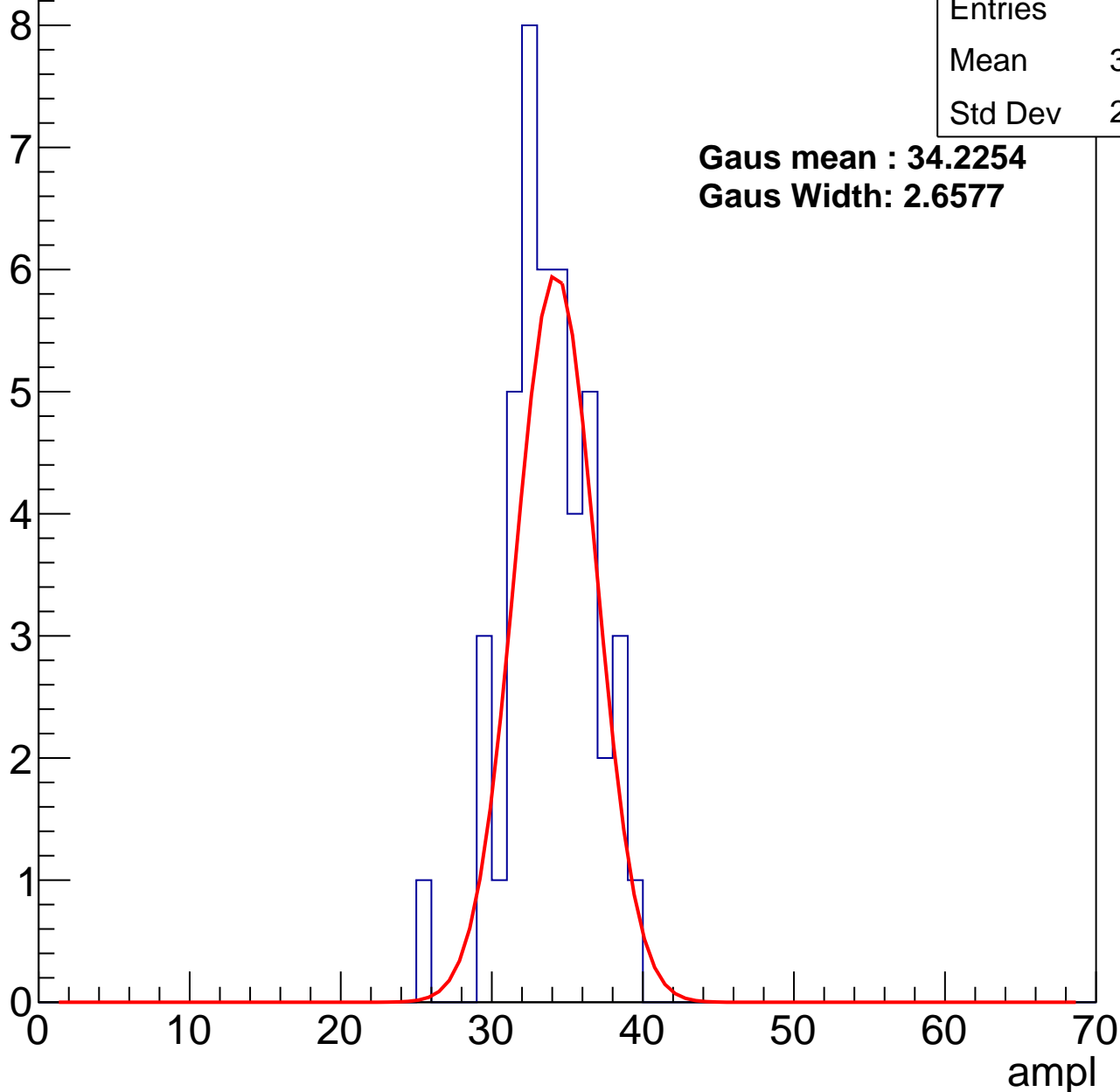
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	33.38
Std Dev	2.799

Gaus mean : 34.2254

Gaus Width: 2.6577



B1L002S, U14-ch90, adc2

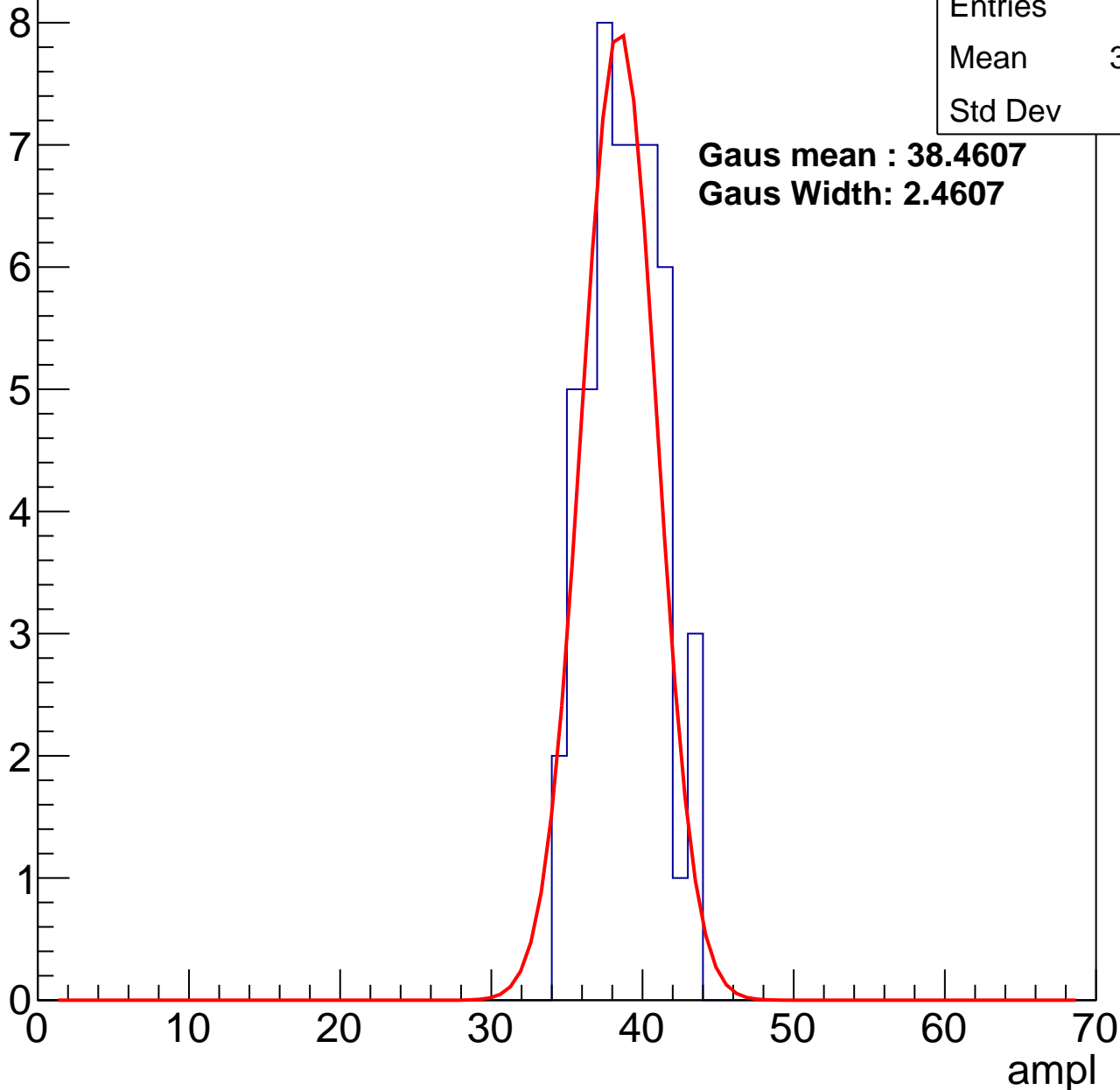
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	38.33
Std Dev	2.34

Gaus mean : 38.4607

Gaus Width: 2.4607

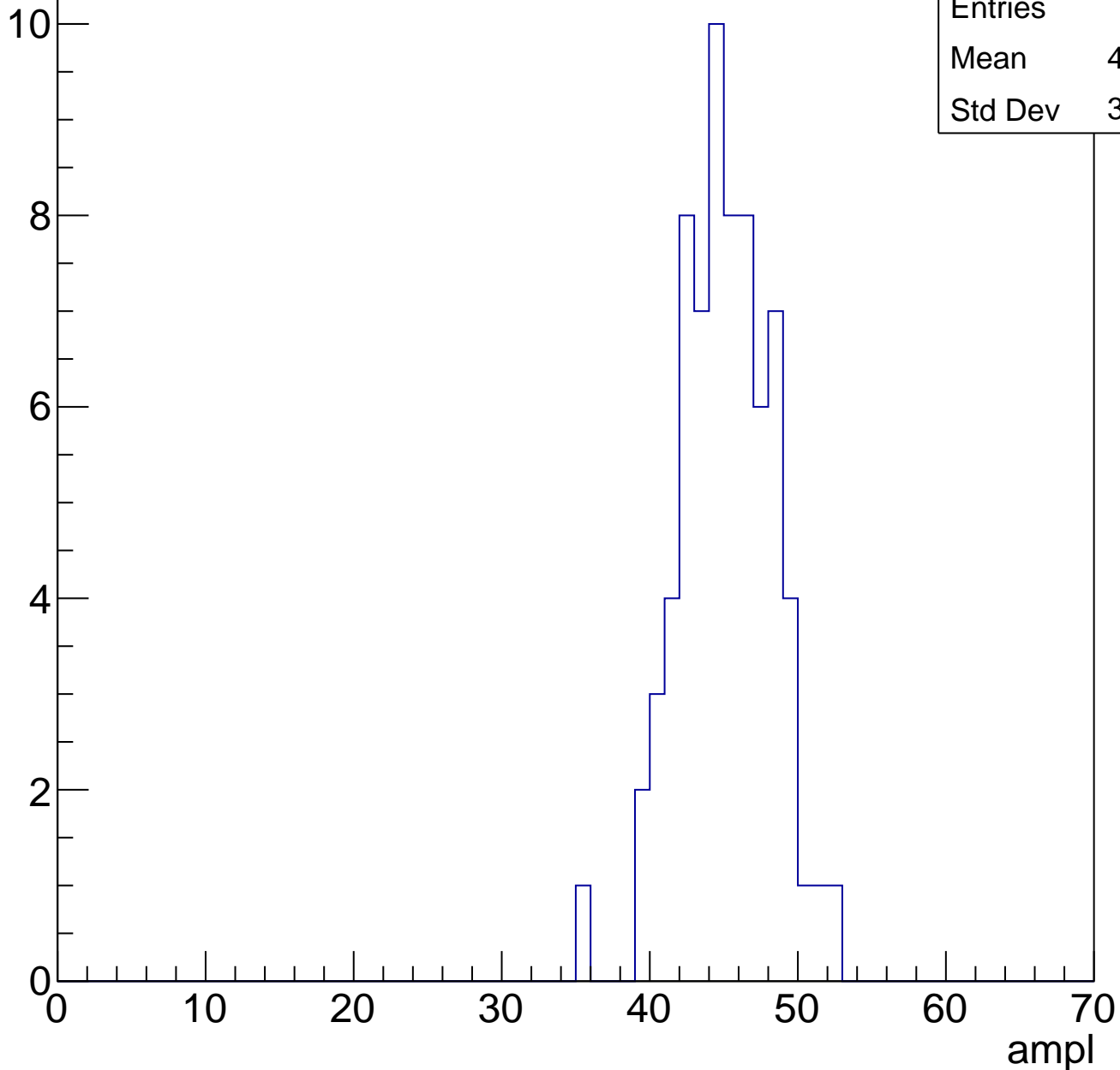


B1L002S, U14-ch90, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	71
Mean	44.63
Std Dev	3.096

Entry

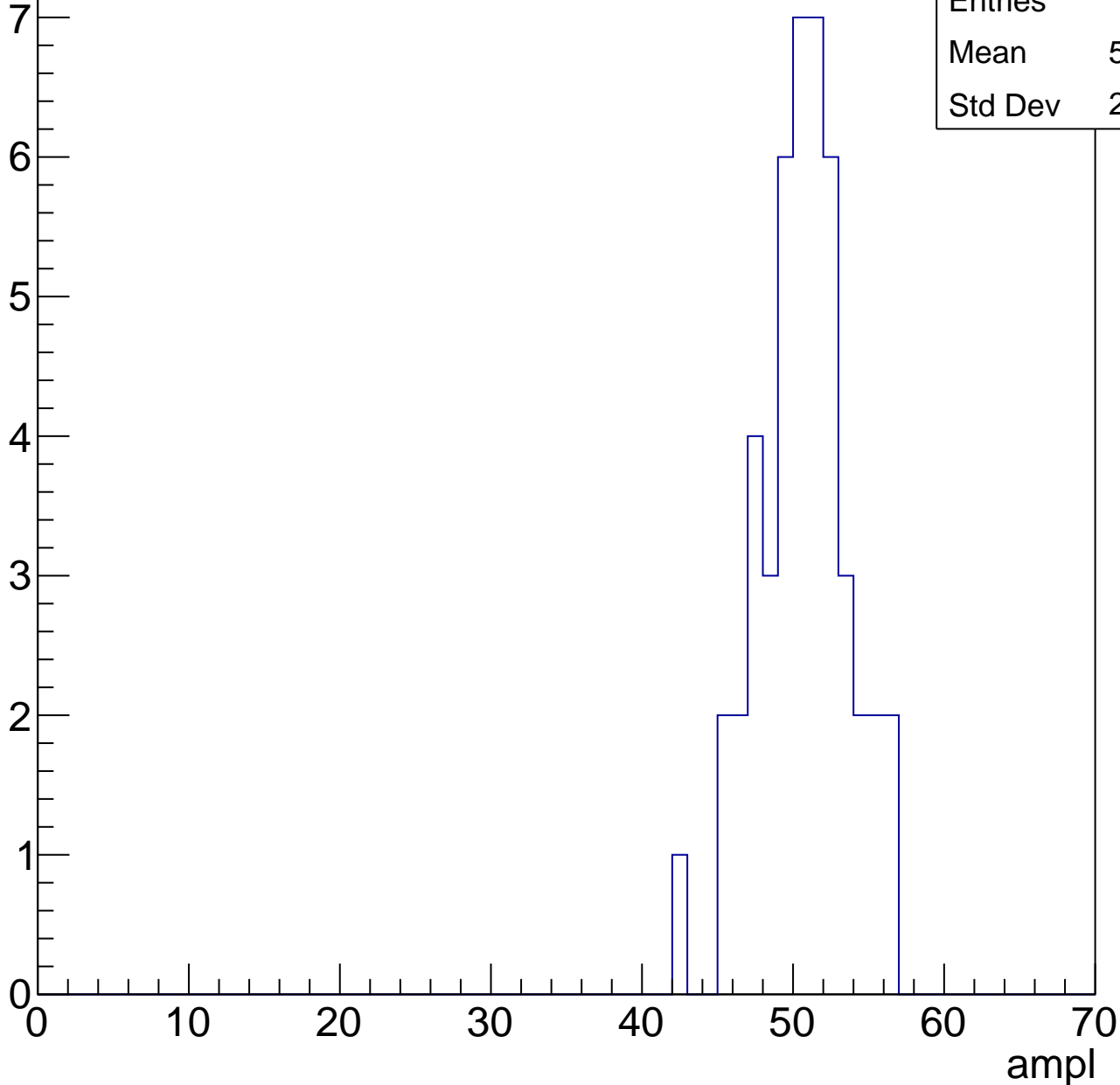


B1L002S, U14-ch90, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	50.17
Std Dev	2.956

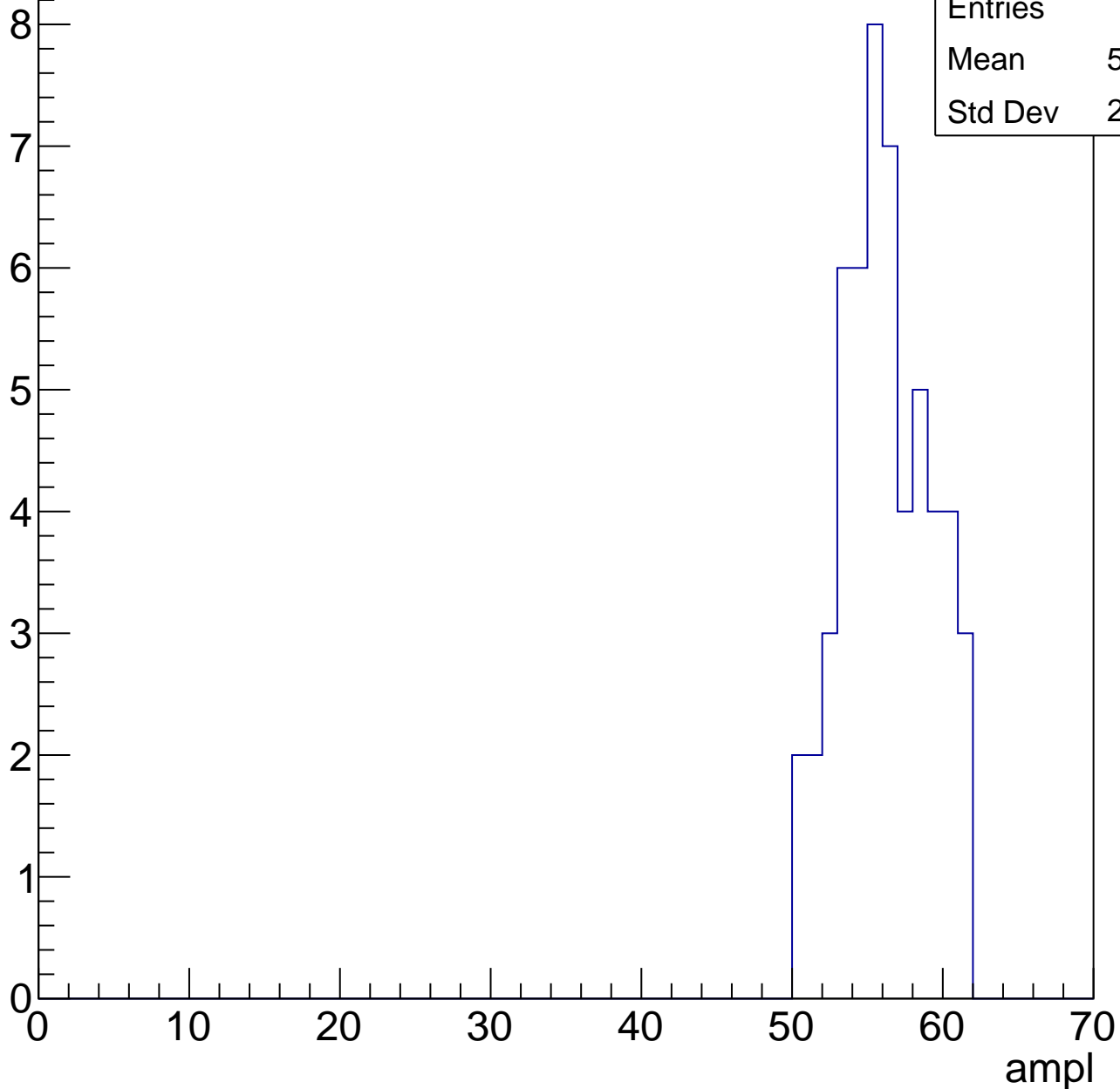


B1L002S, U14-ch90, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	55.72
Std Dev	2.889

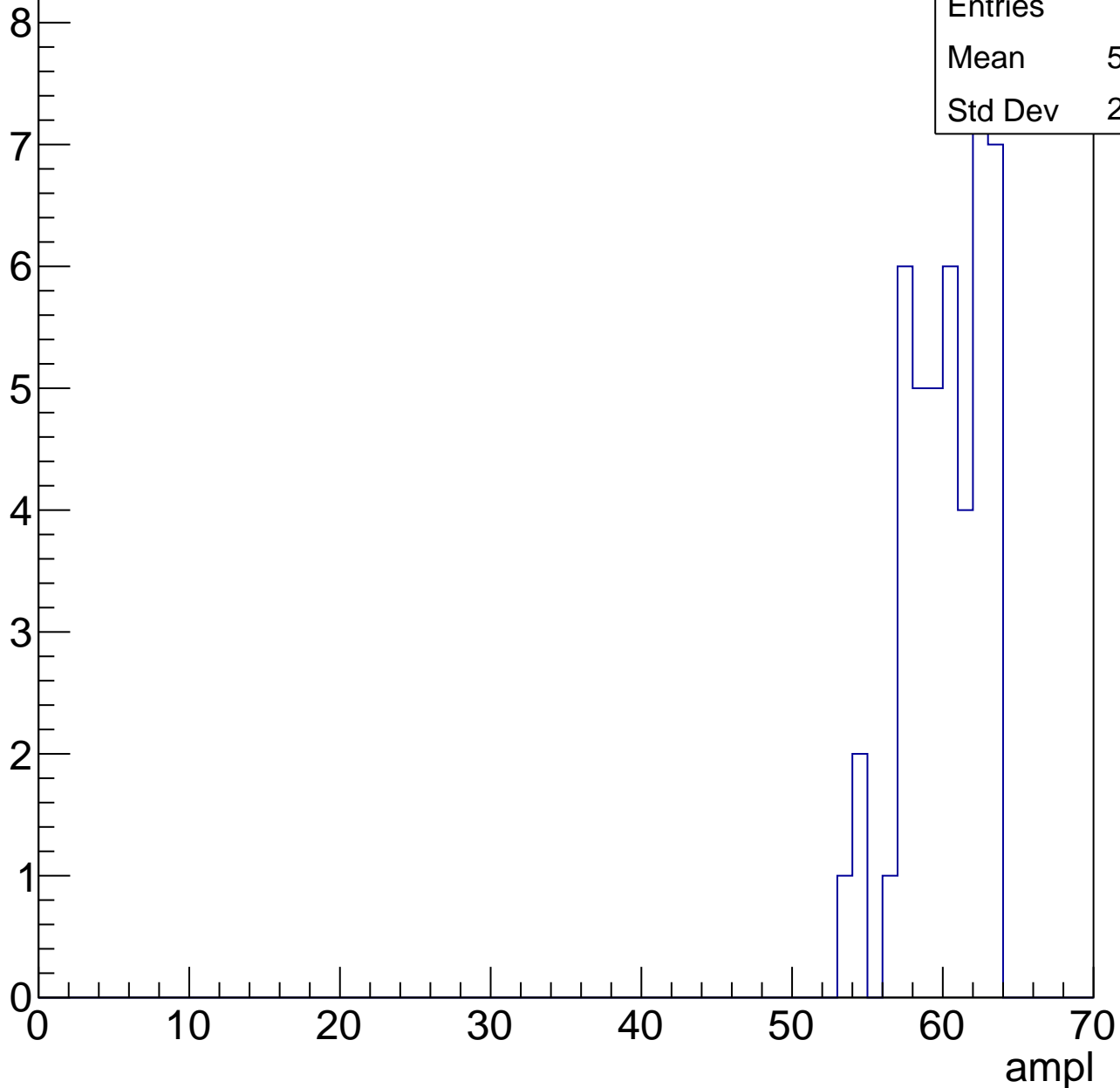


B1L002S, U14-ch90, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

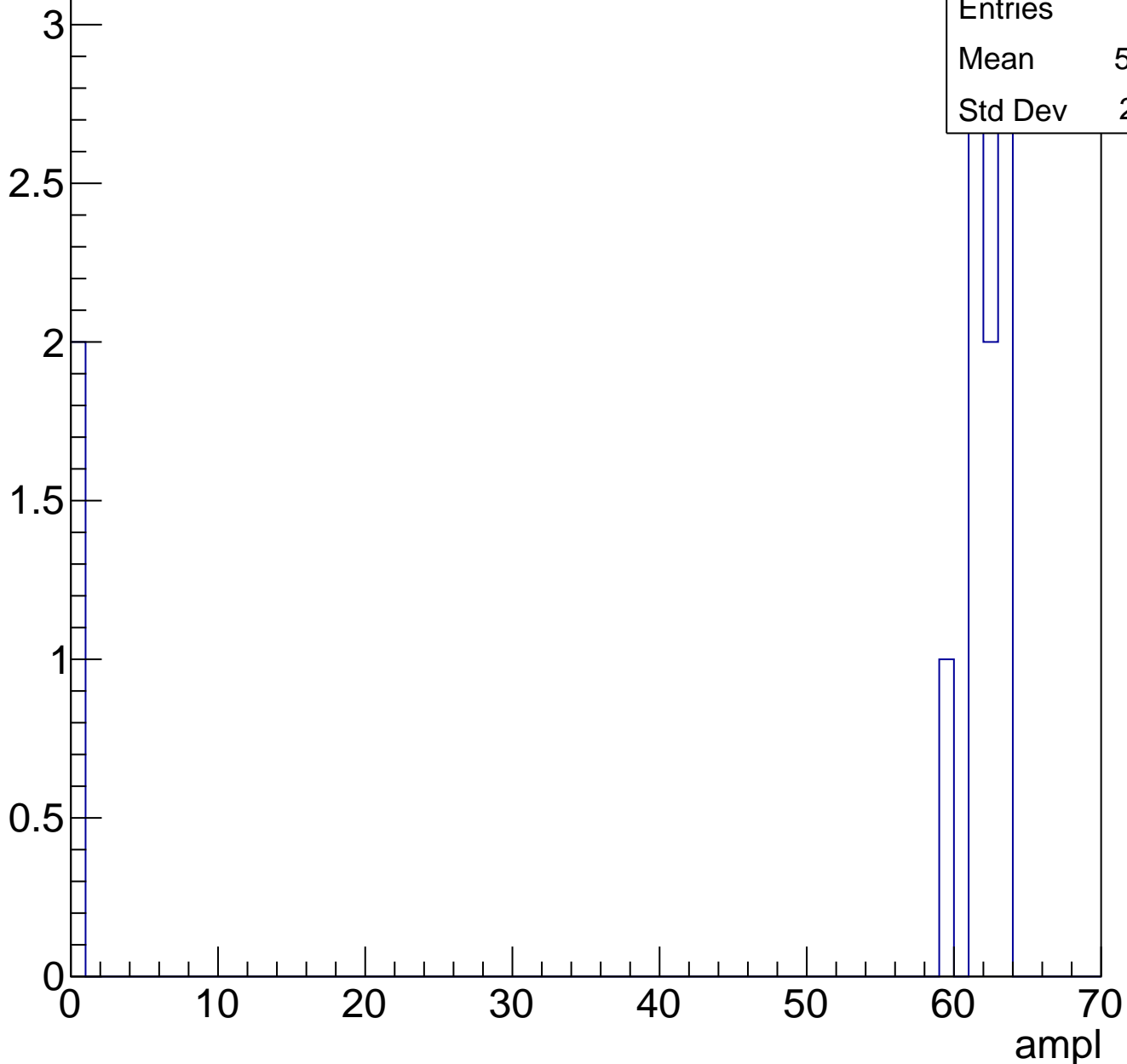
Entries	45
Mean	59.67
Std Dev	2.625



B1L002S, U14-ch90, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch91, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	61
Mean	26.7
Std Dev	2.778

Gaus mean : 27.7783

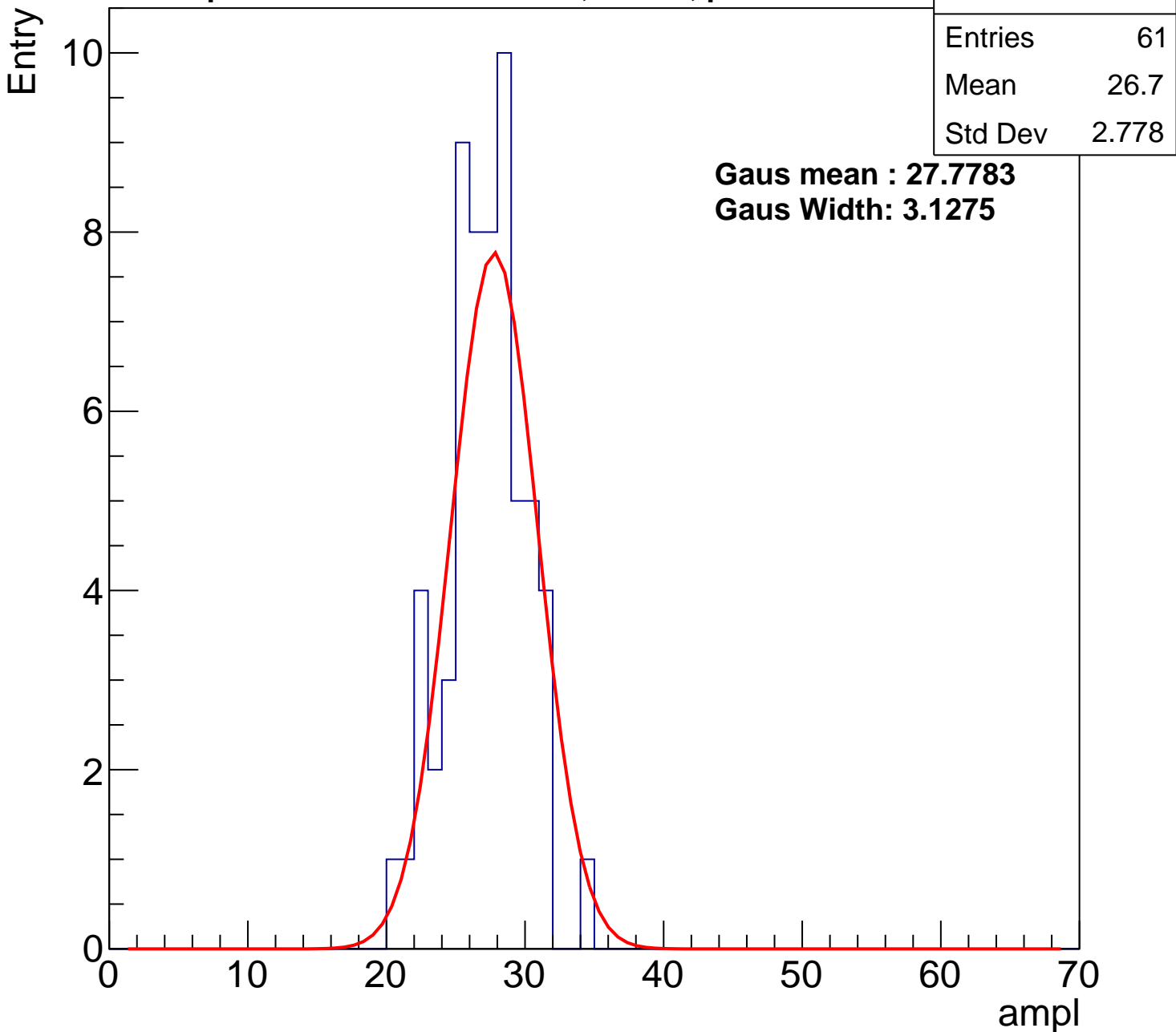
Gaus Width: 3.1275

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch91, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	70
Mean	33.57
Std Dev	2.891

Gaus mean : 33.6740

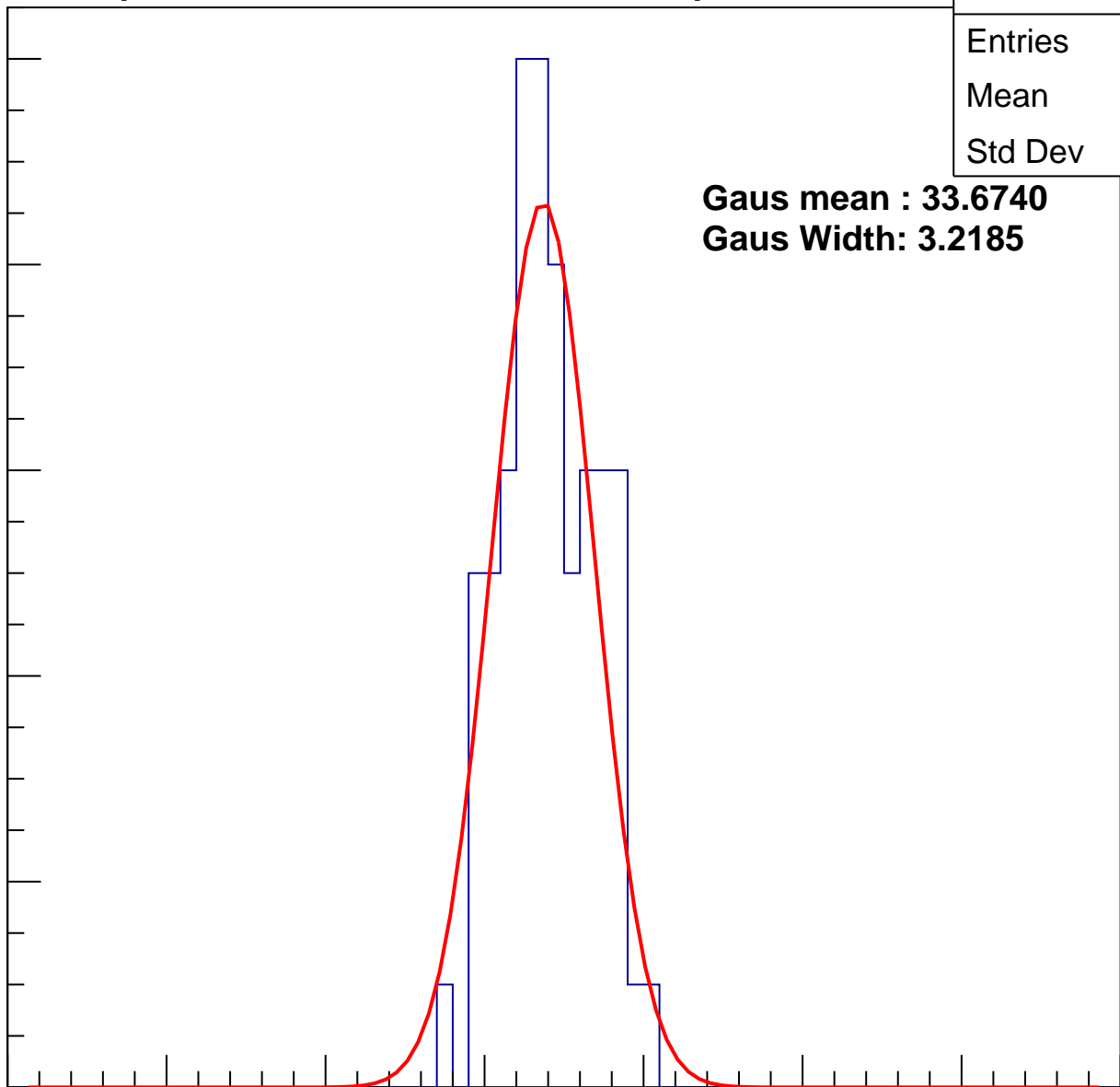
Gaus Width: 3.2185

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch91, adc2

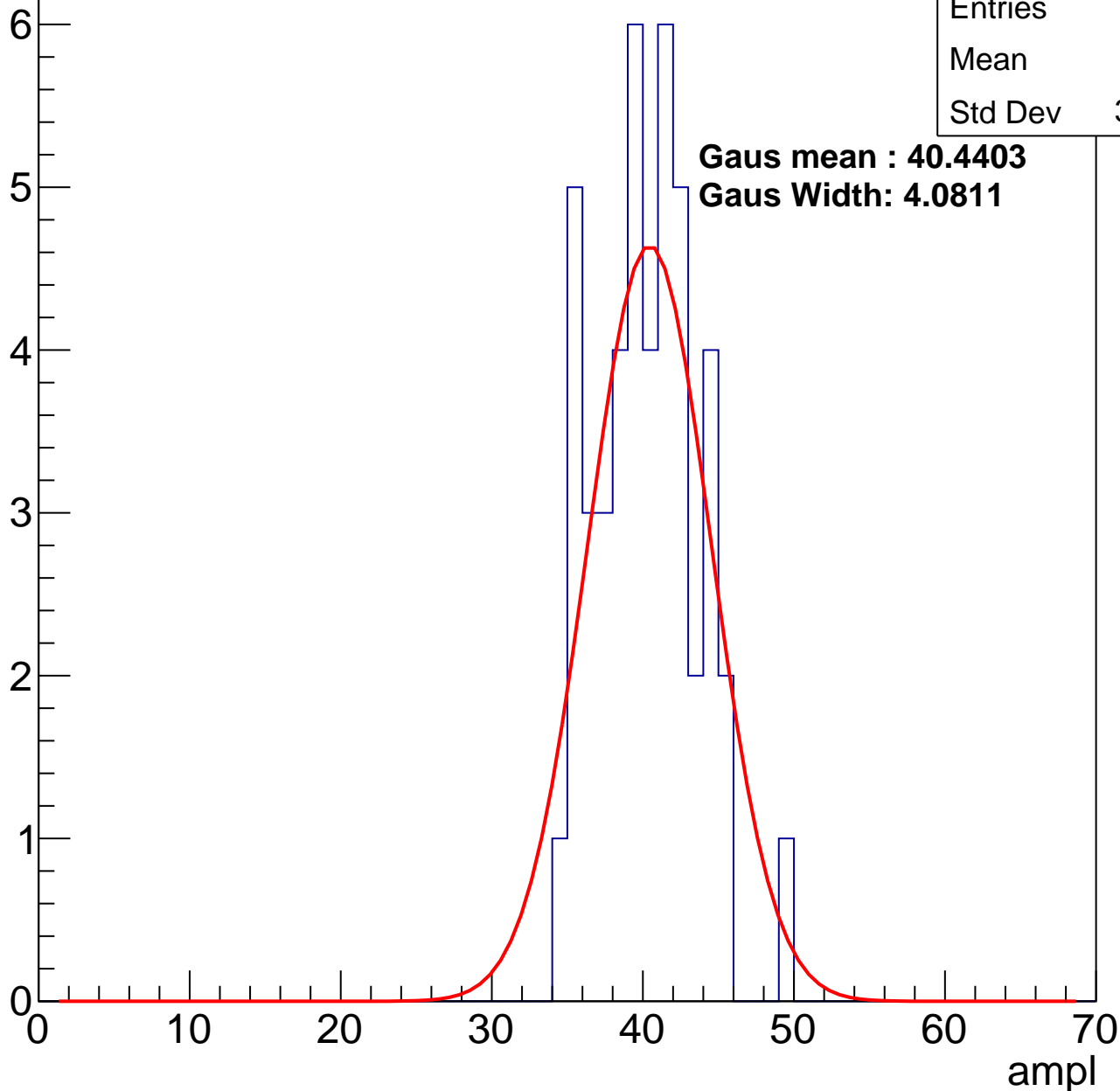
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	39.8
Std Dev	3.281

Gaus mean : 40.4403

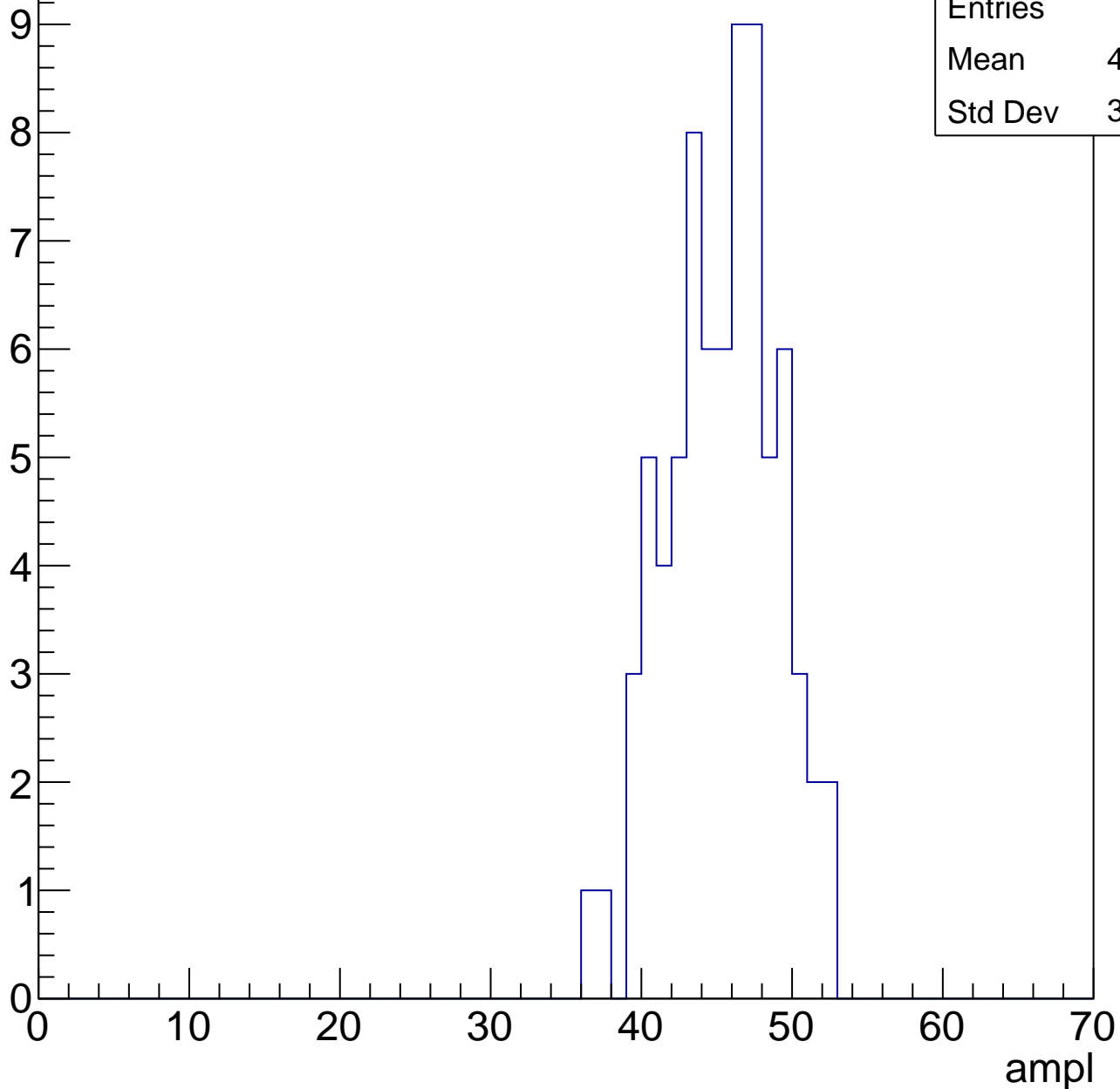
Gaus Width: 4.0811



B1L002S, U14-ch91, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

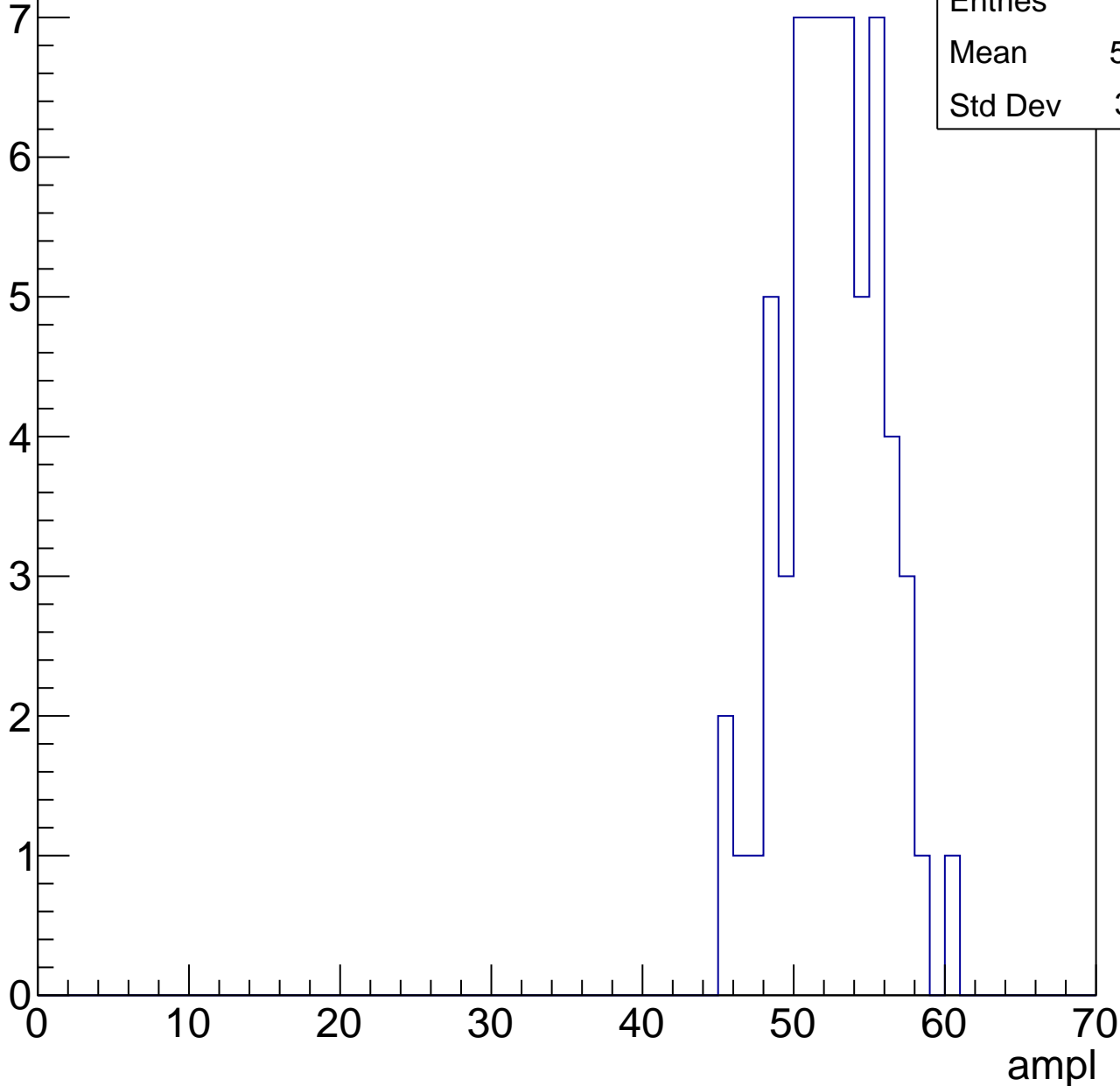


B1L002S, U14-ch91, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	52.13
Std Dev	3.211



B1L002S, U14-ch91, adc5

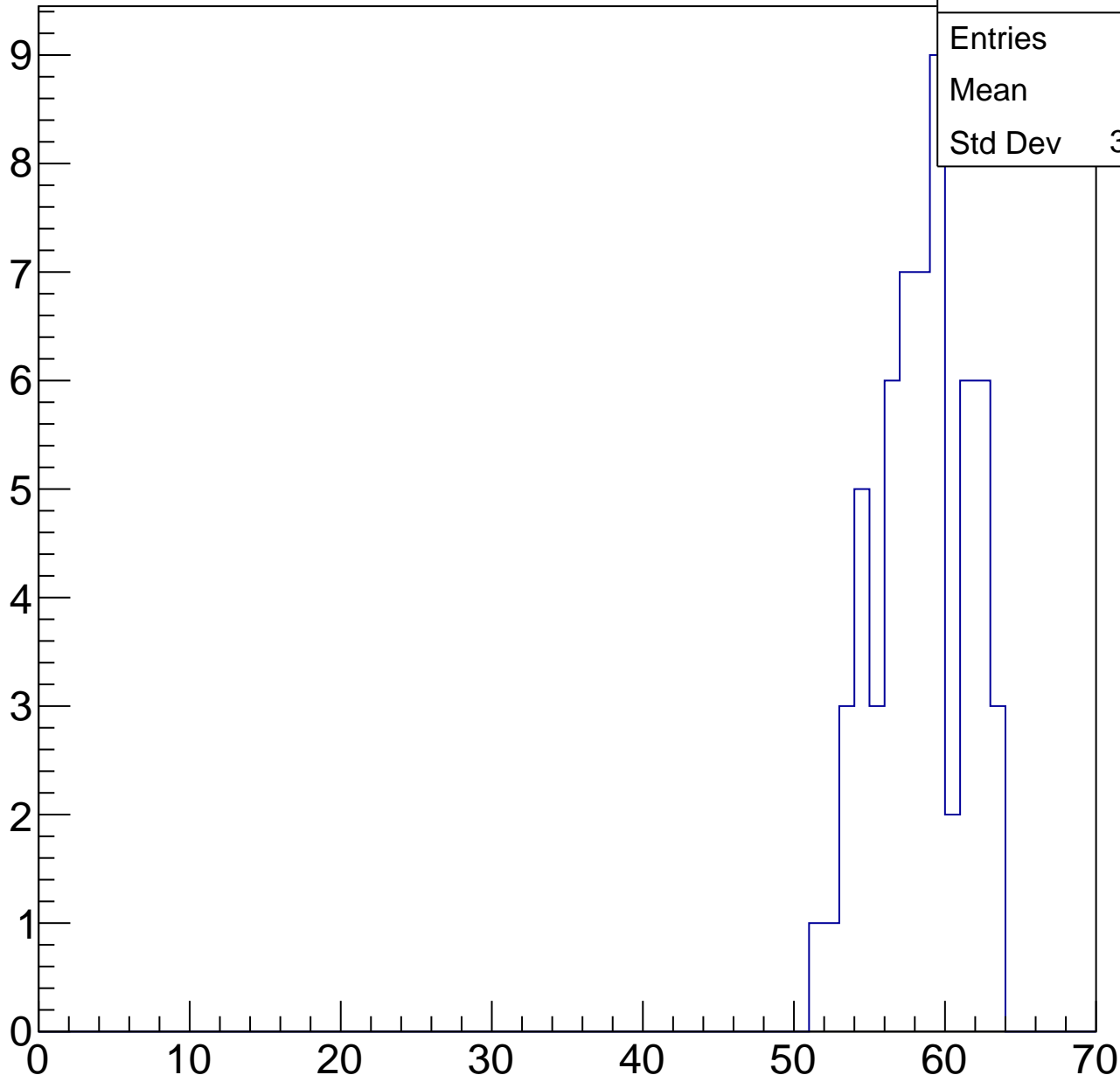
calib_packv5_042523_0143.root, FC#10, port B3

Entry

9
8
7
6
5
4
3
2
1
0

Entries	59
Mean	57.9
Std Dev	3.024

ampl

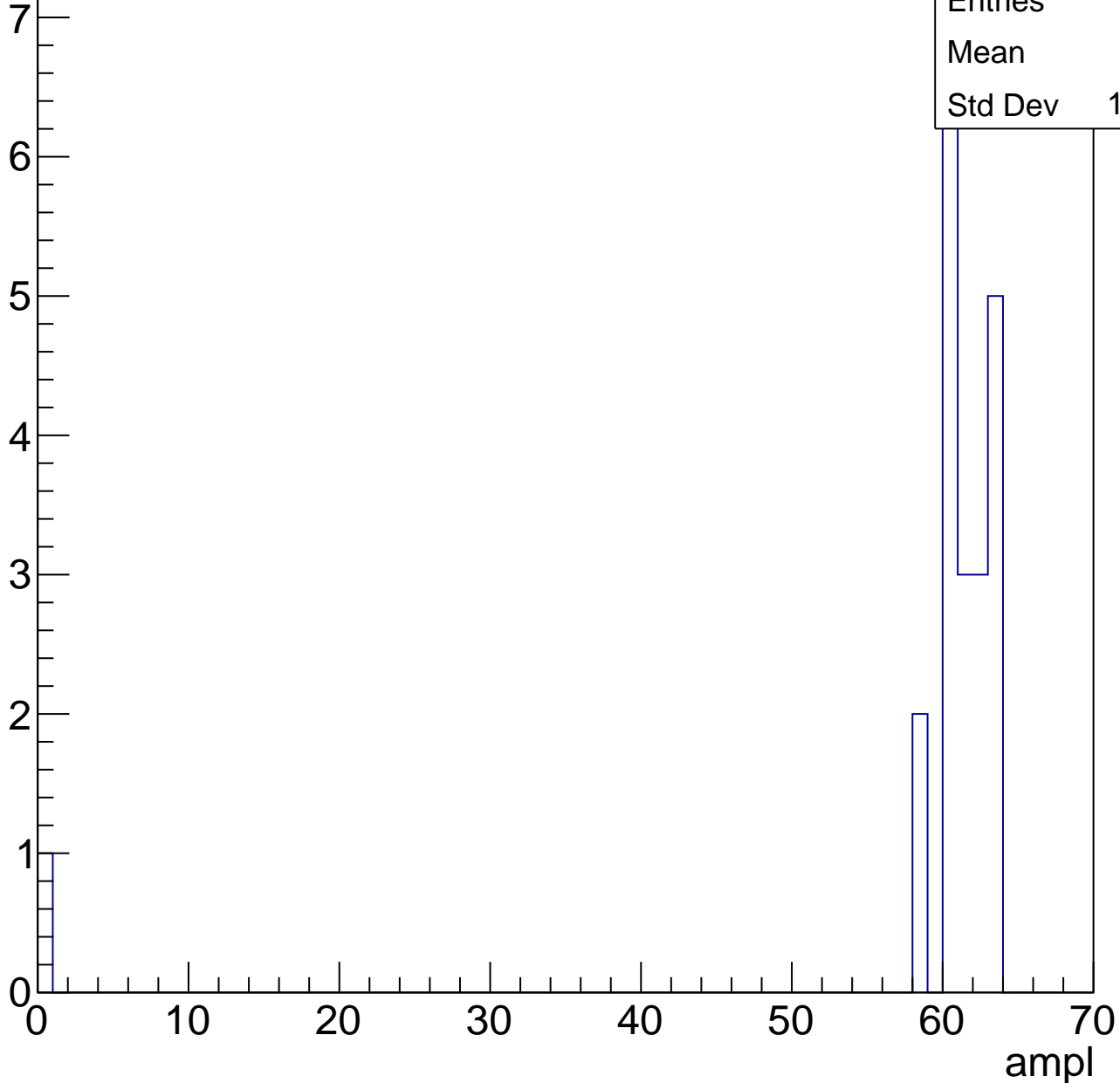


B1L002S, U14-ch91, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

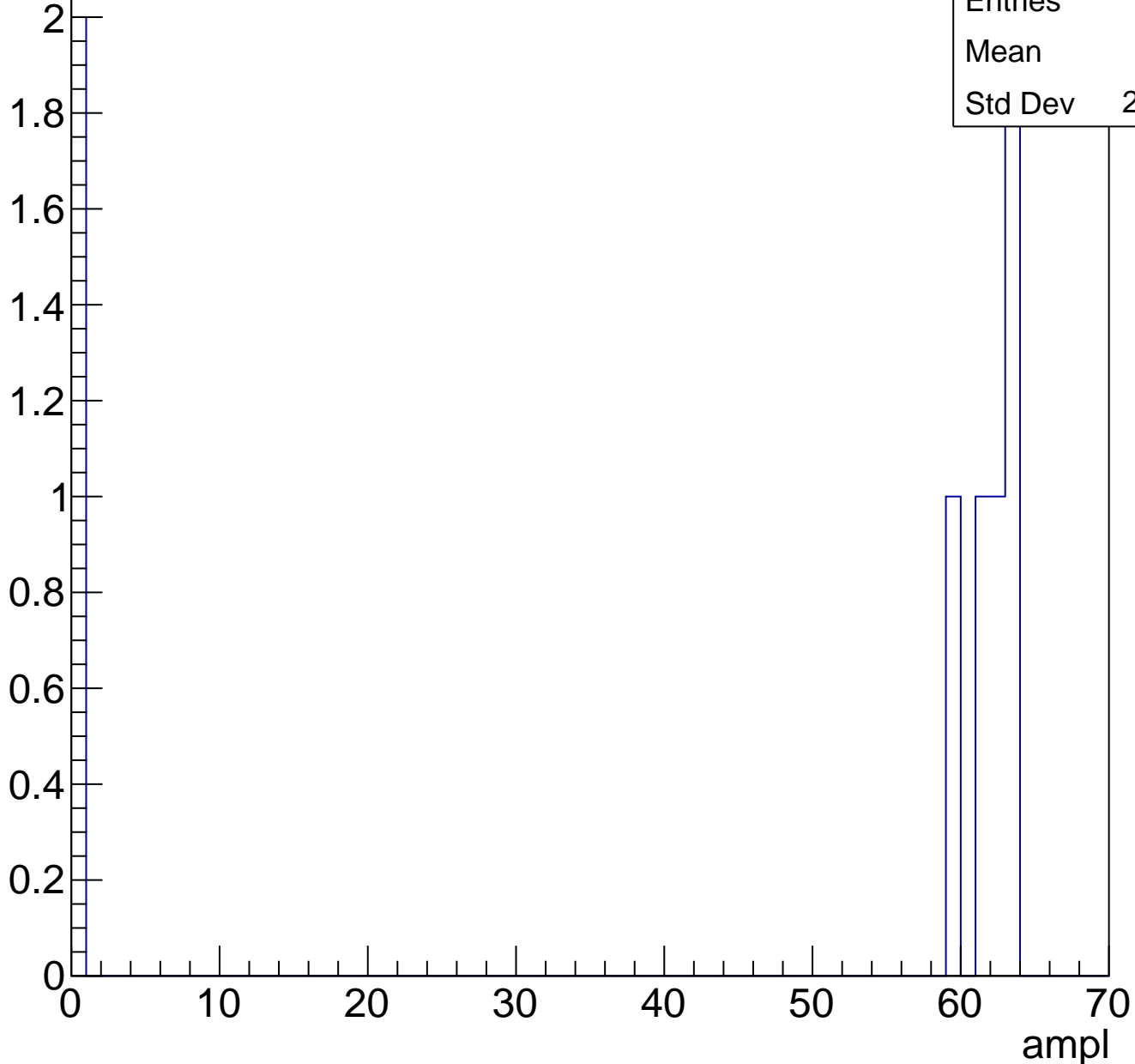
Entries	21
Mean	58.1
Std Dev	13.08



B1L002S, U14-ch91, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch92, adc0

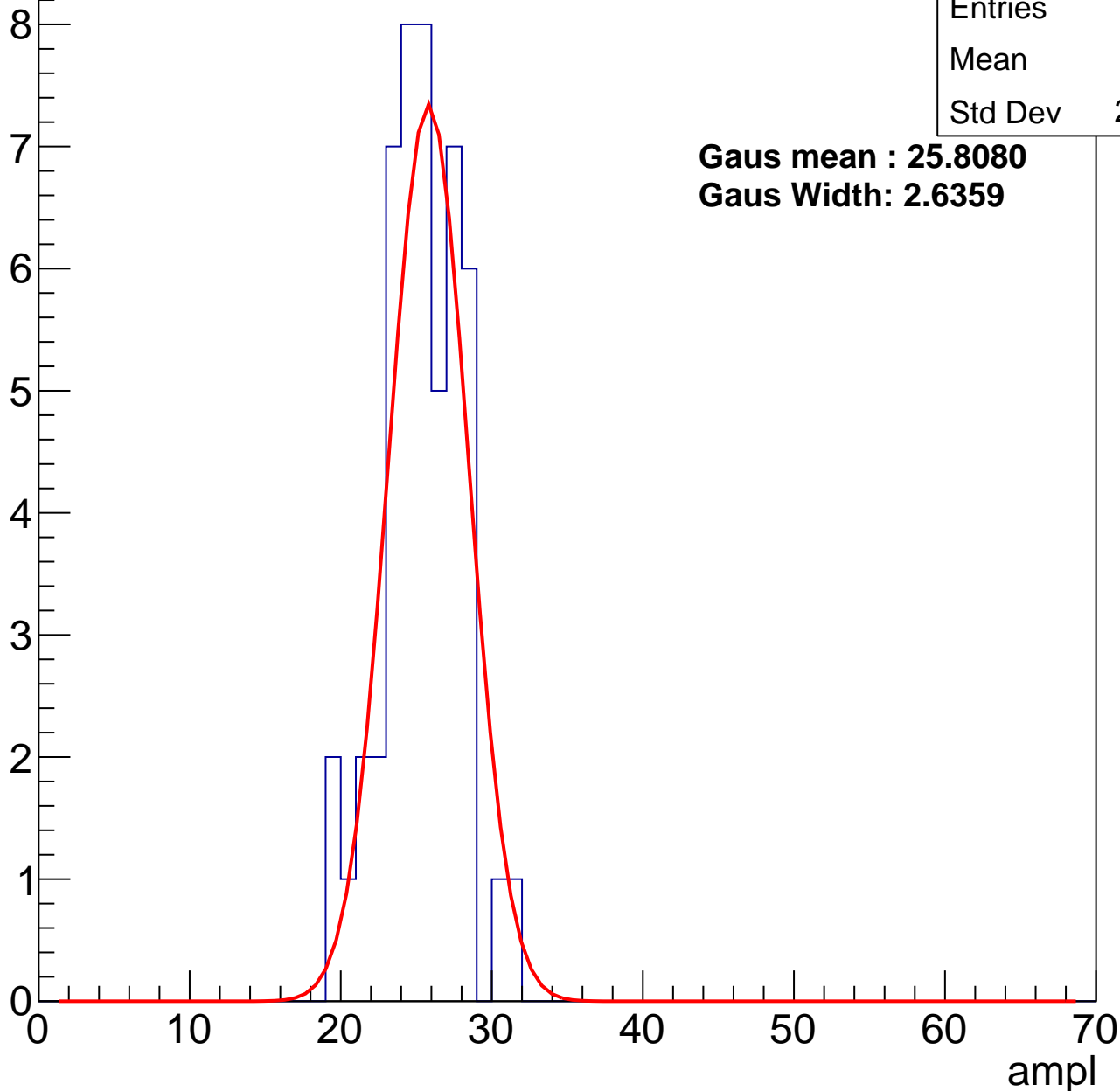
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	24.9
Std Dev	2.571

Gaus mean : 25.8080

Gaus Width: 2.6359



B1L002S, U14-ch92, adc1

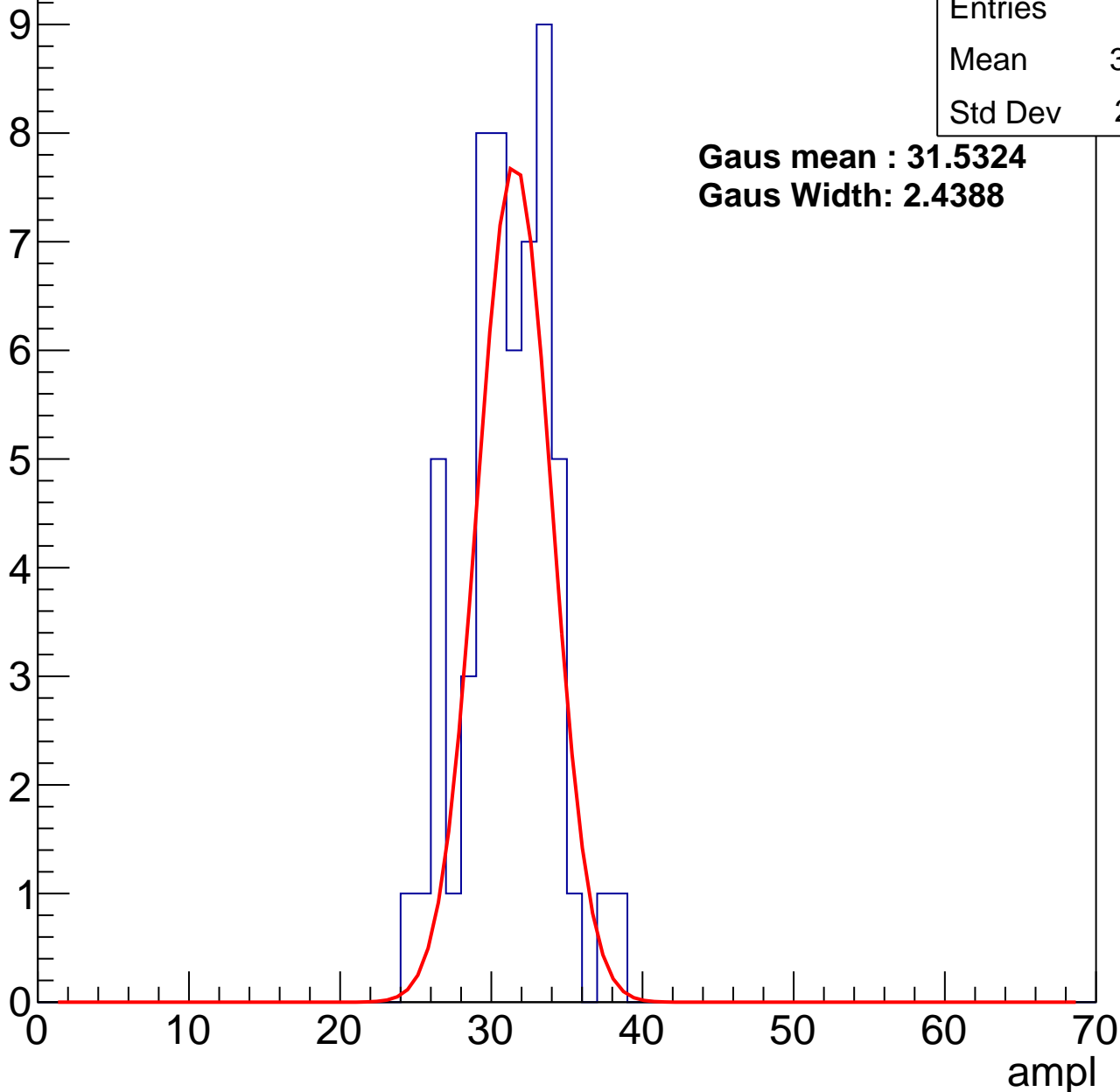
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	30.68
Std Dev	2.891

Gaus mean : 31.5324

Gaus Width: 2.4388



B1L002S, U14-ch92, adc2

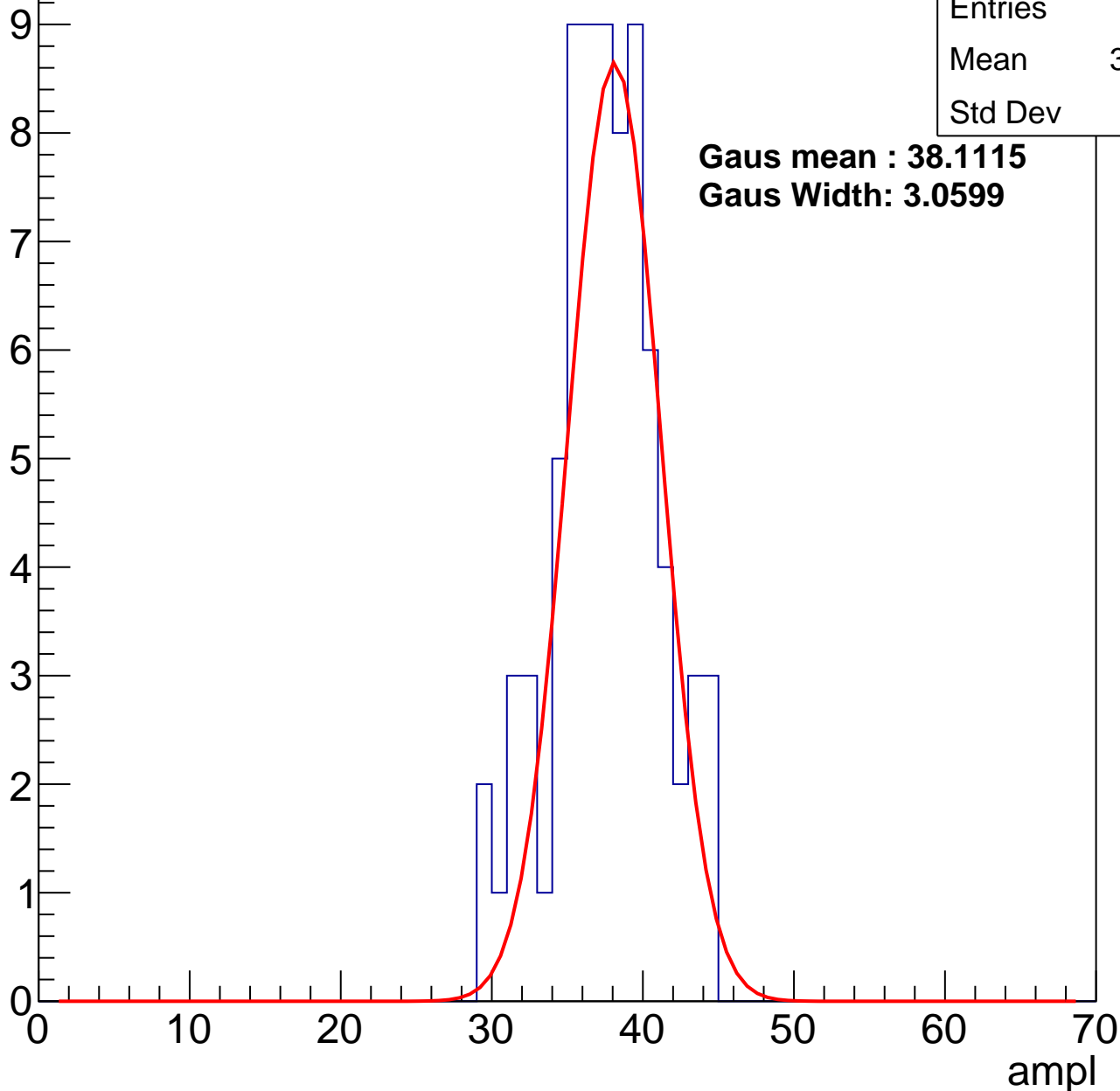
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	77
Mean	37.09
Std Dev	3.48

Gaus mean : 38.1115

Gaus Width: 3.0599

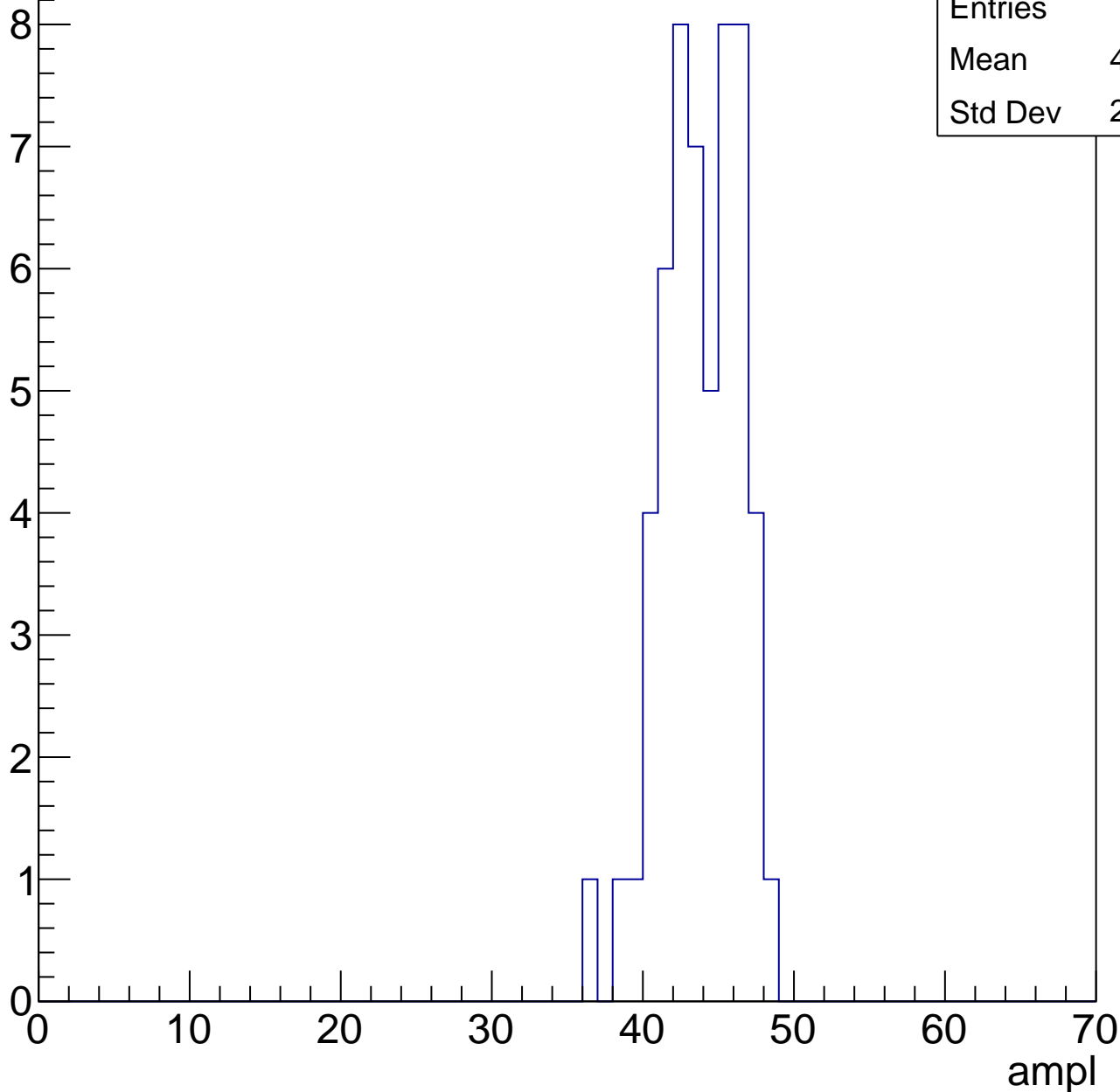


B1L002S, U14-ch92, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

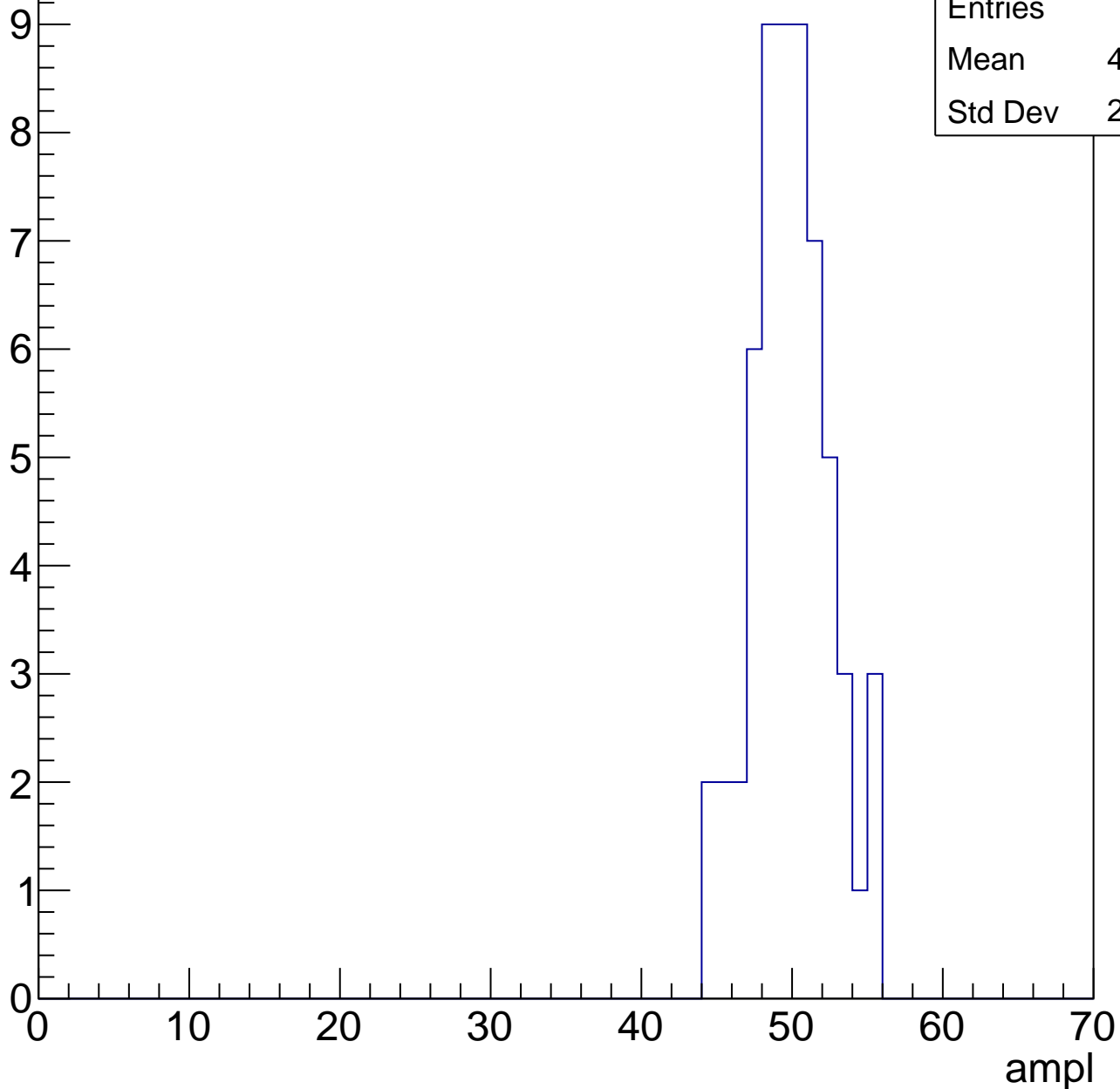
Entries	54
Mean	43.33
Std Dev	2.546



B1L002S, U14-ch92, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	58
Mean	49.48
Std Dev	2.568

B1L002S, U14-ch92, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	56
Mean	55.16
Std Dev	2.833

Entry

10

8

6

4

2

0

0

10

20

30

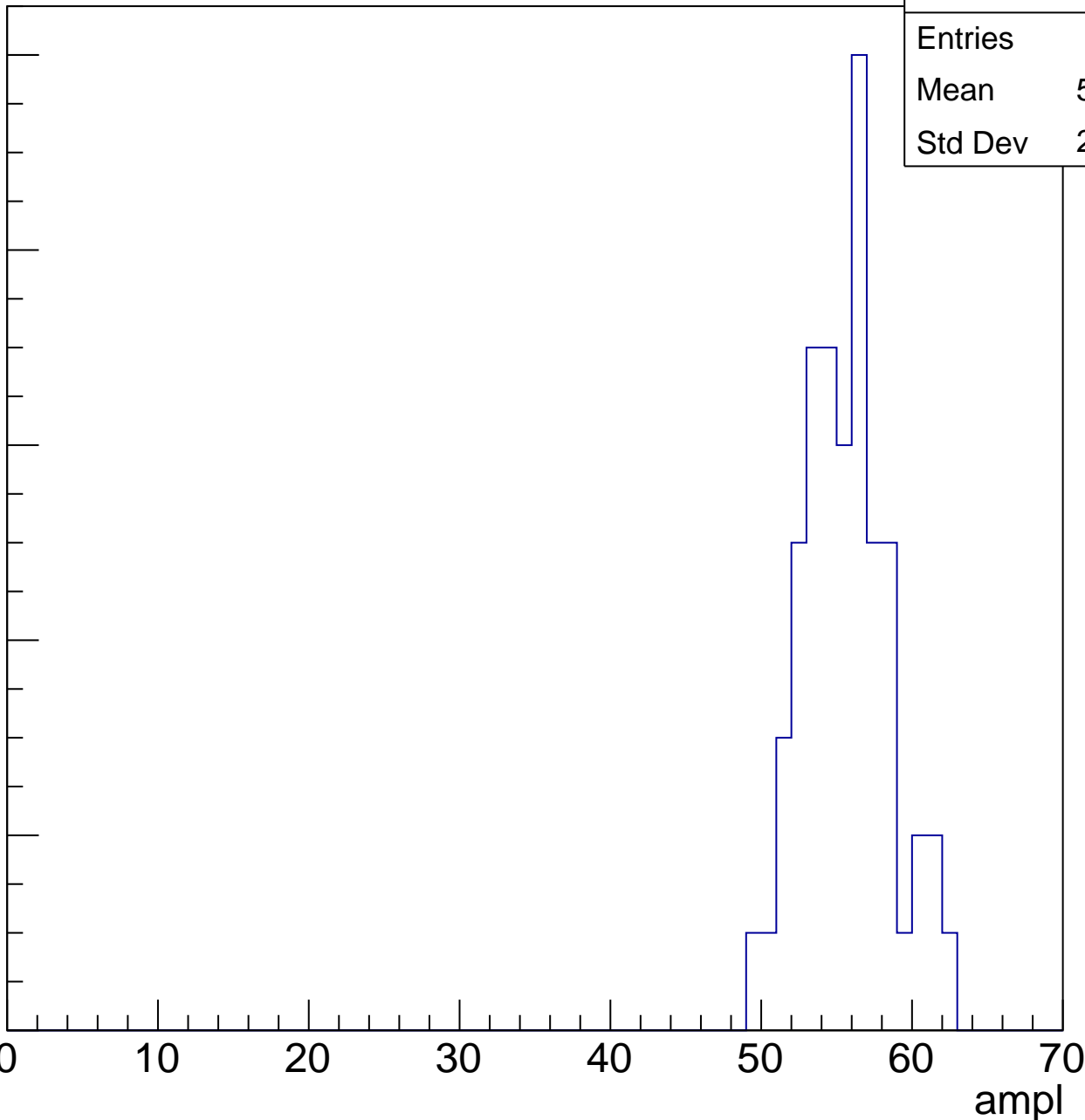
40

50

60

ampl

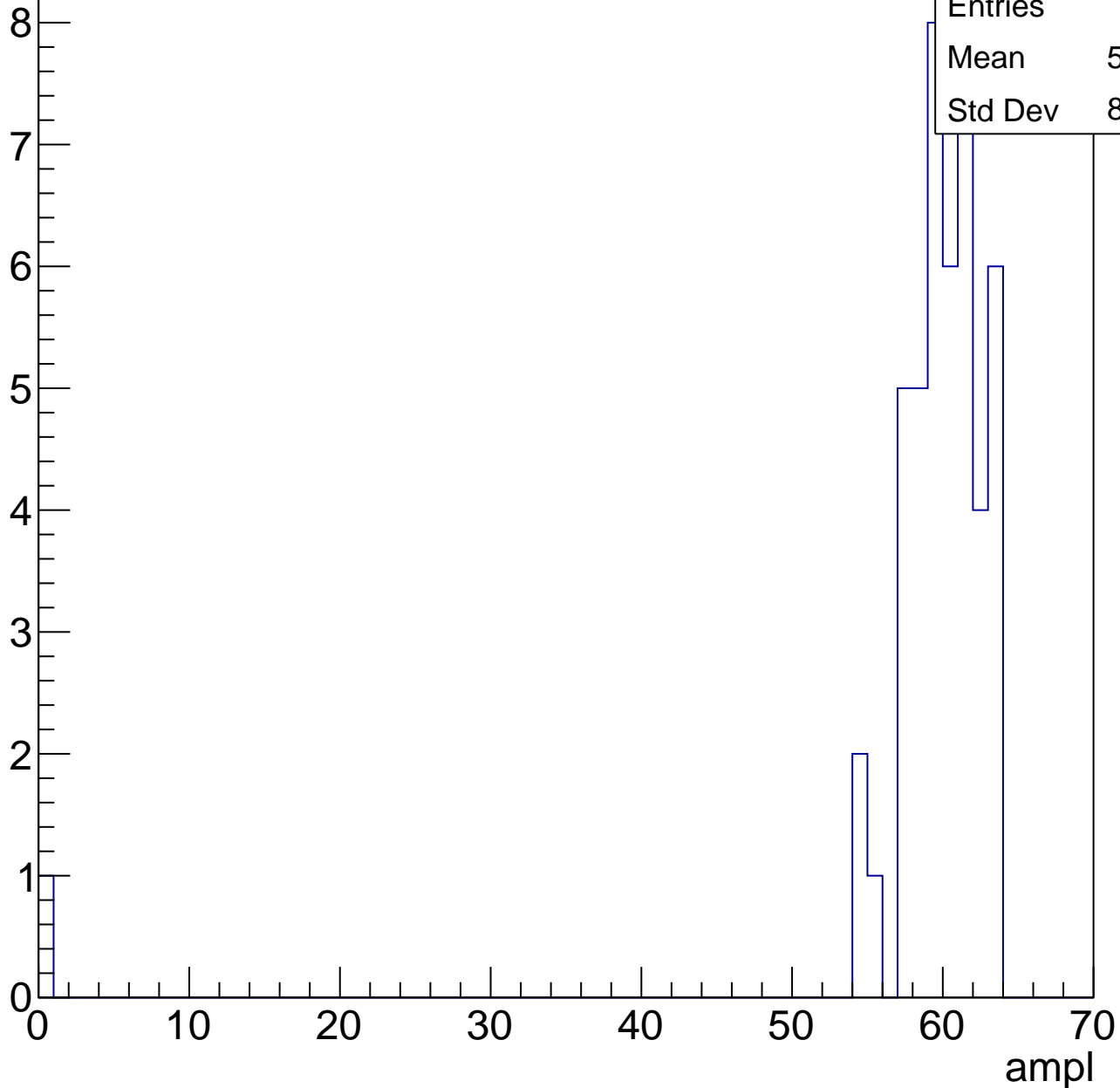
70



B1L002S, U14-ch92, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

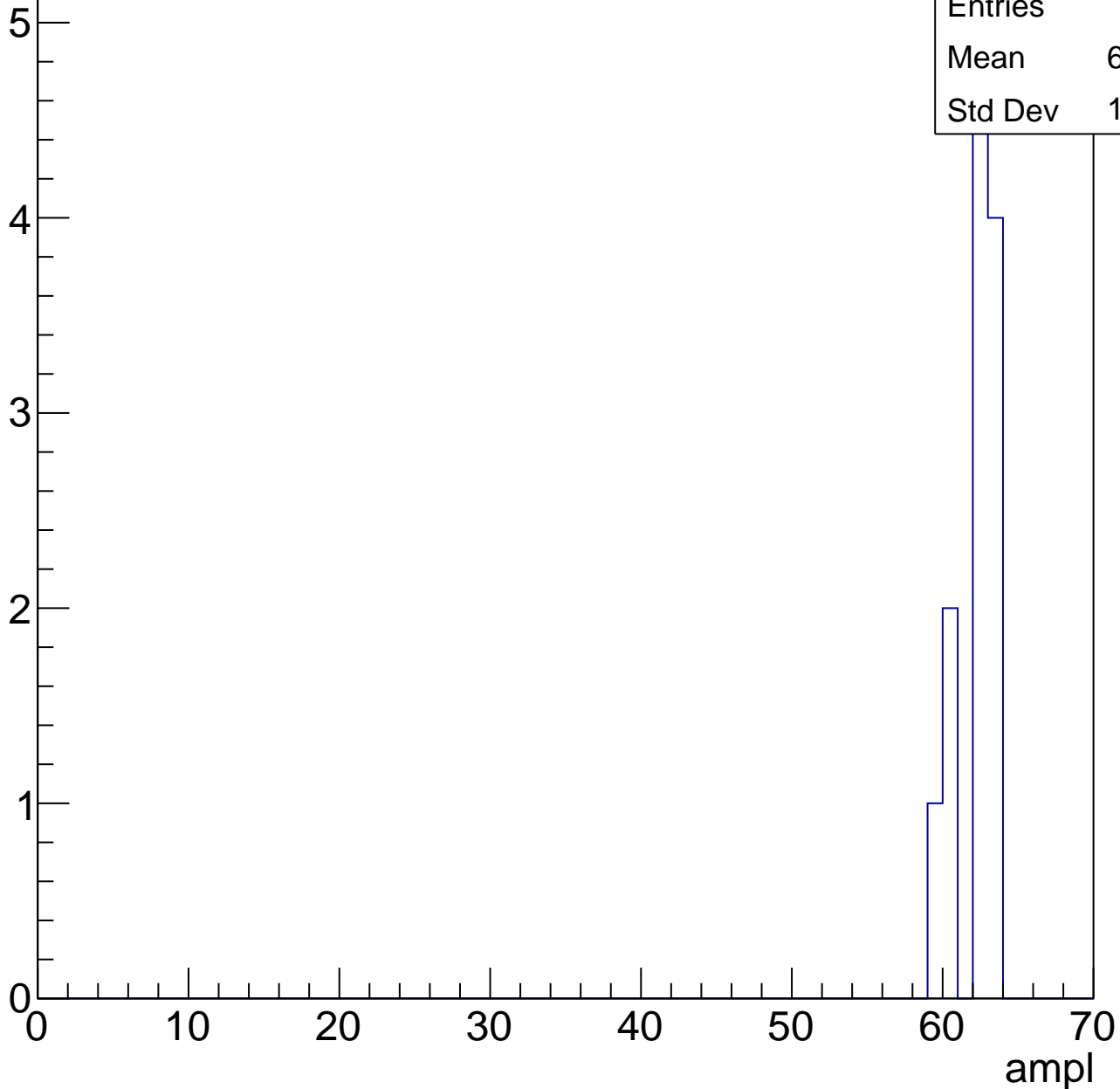


B1L002S, U14-ch92, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	12
Mean	61.75
Std Dev	1.299



B1L002S, U14-ch93, adc0

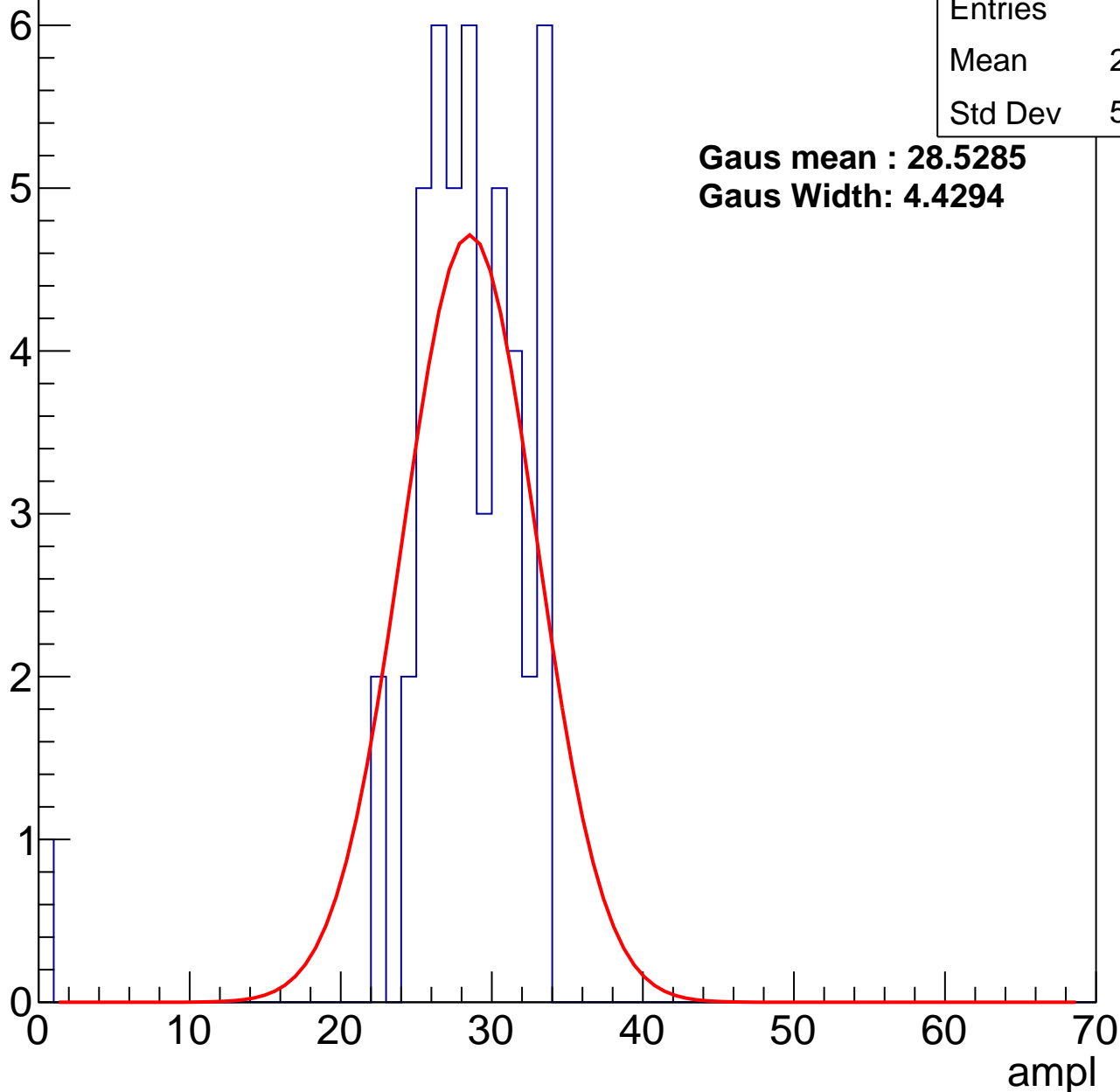
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	27.64
Std Dev	5.046

Gaus mean : 28.5285

Gaus Width: 4.4294



B1L002S, U14-ch93, adc1

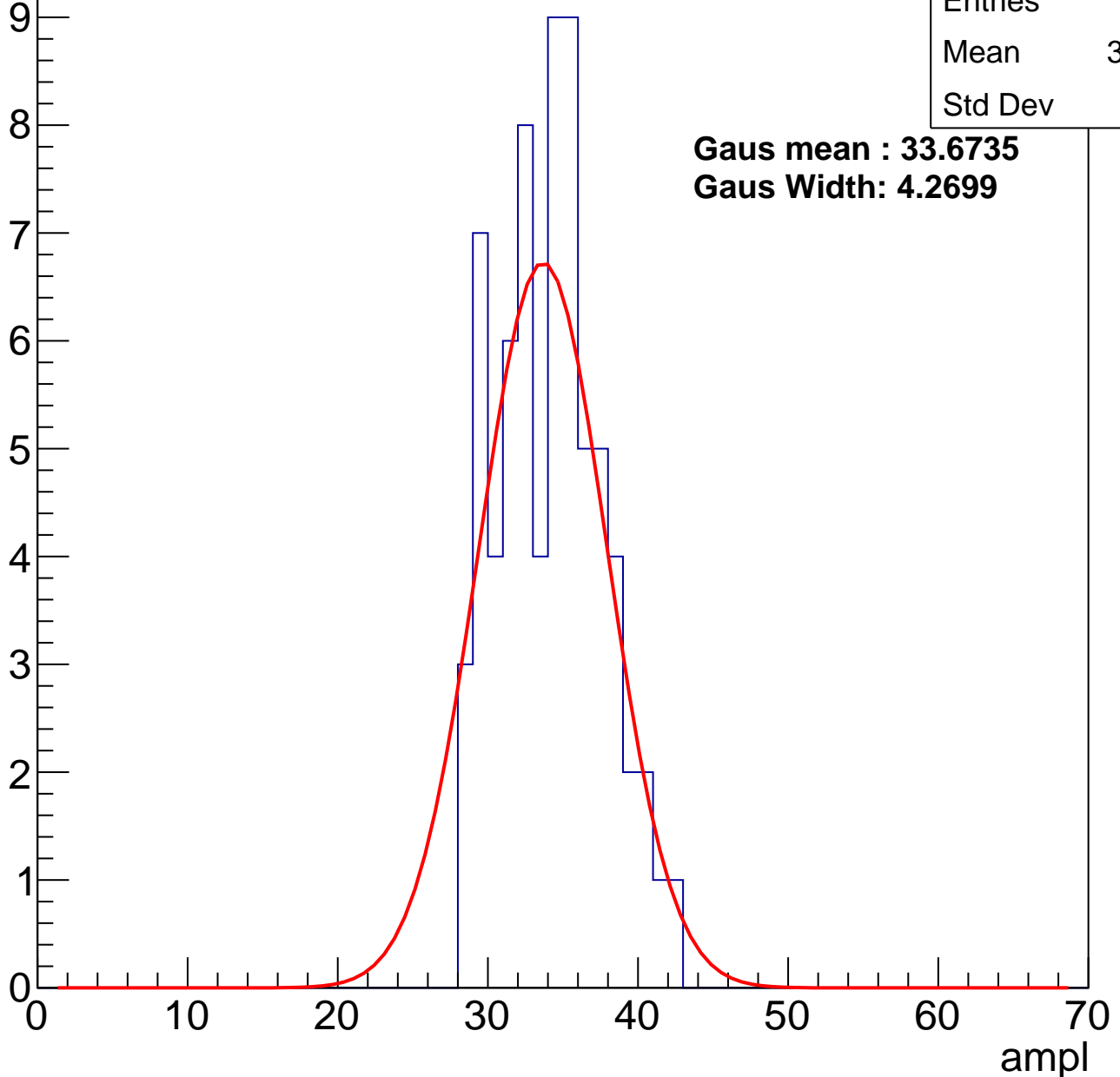
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	33.71
Std Dev	3.39

Gaus mean : 33.6735

Gaus Width: 4.2699



B1L002S, U14-ch93, adc2

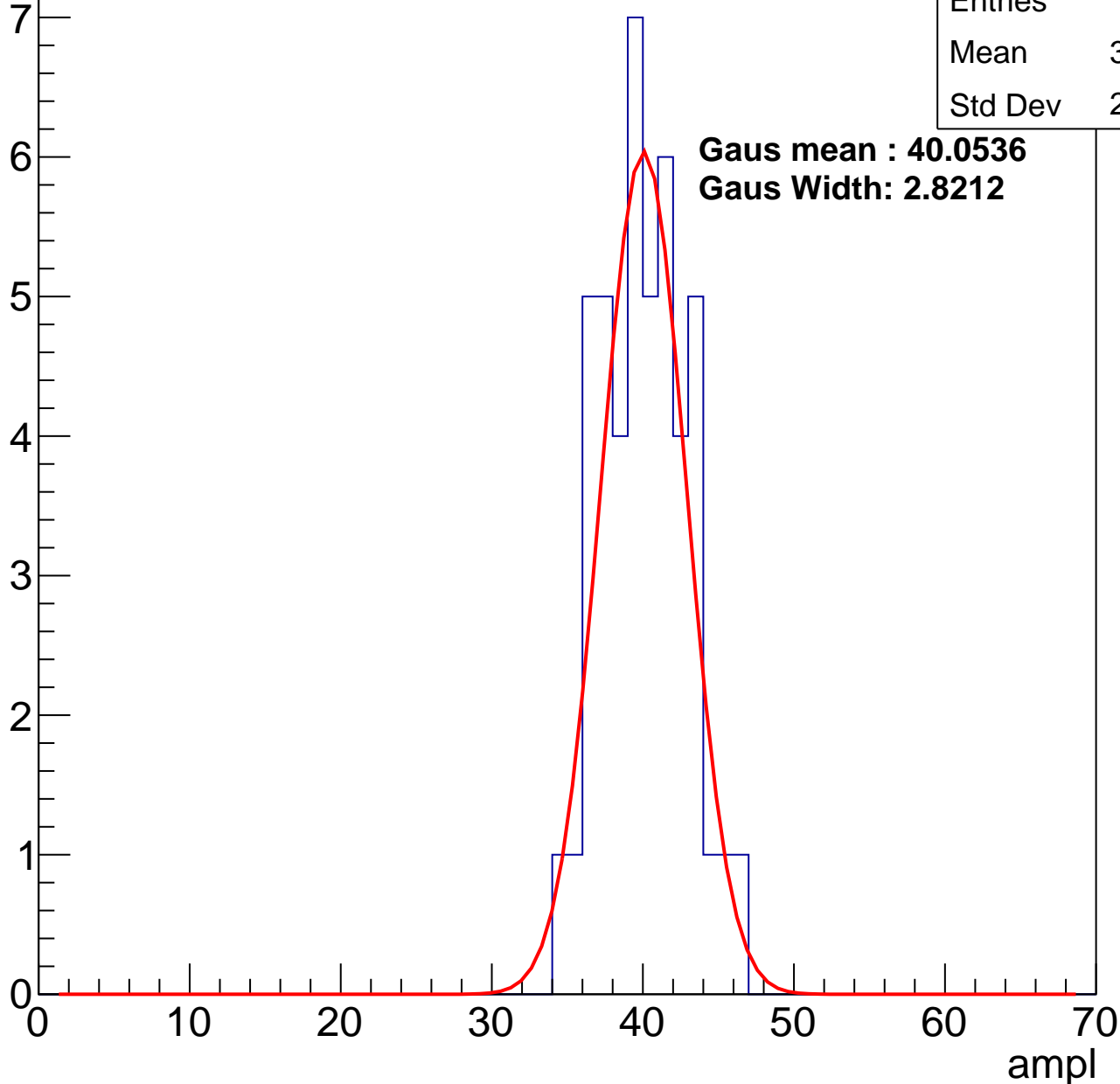
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	39.63
Std Dev	2.745

Gaus mean : 40.0536

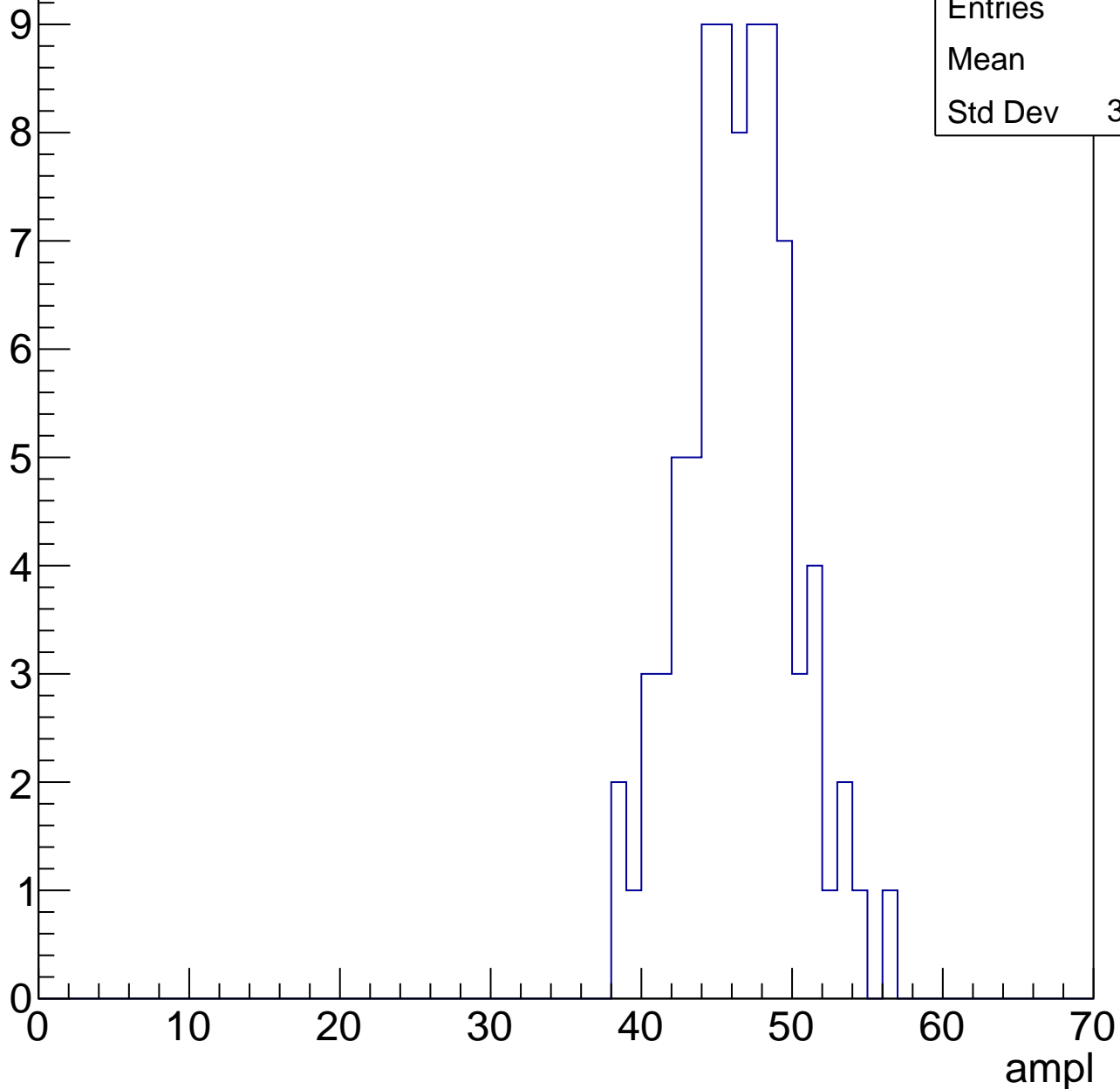
Gaus Width: 2.8212



B1L002S, U14-ch93, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	82
Mean	46
Std Dev	3.636

B1L002S, U14-ch93, adc4

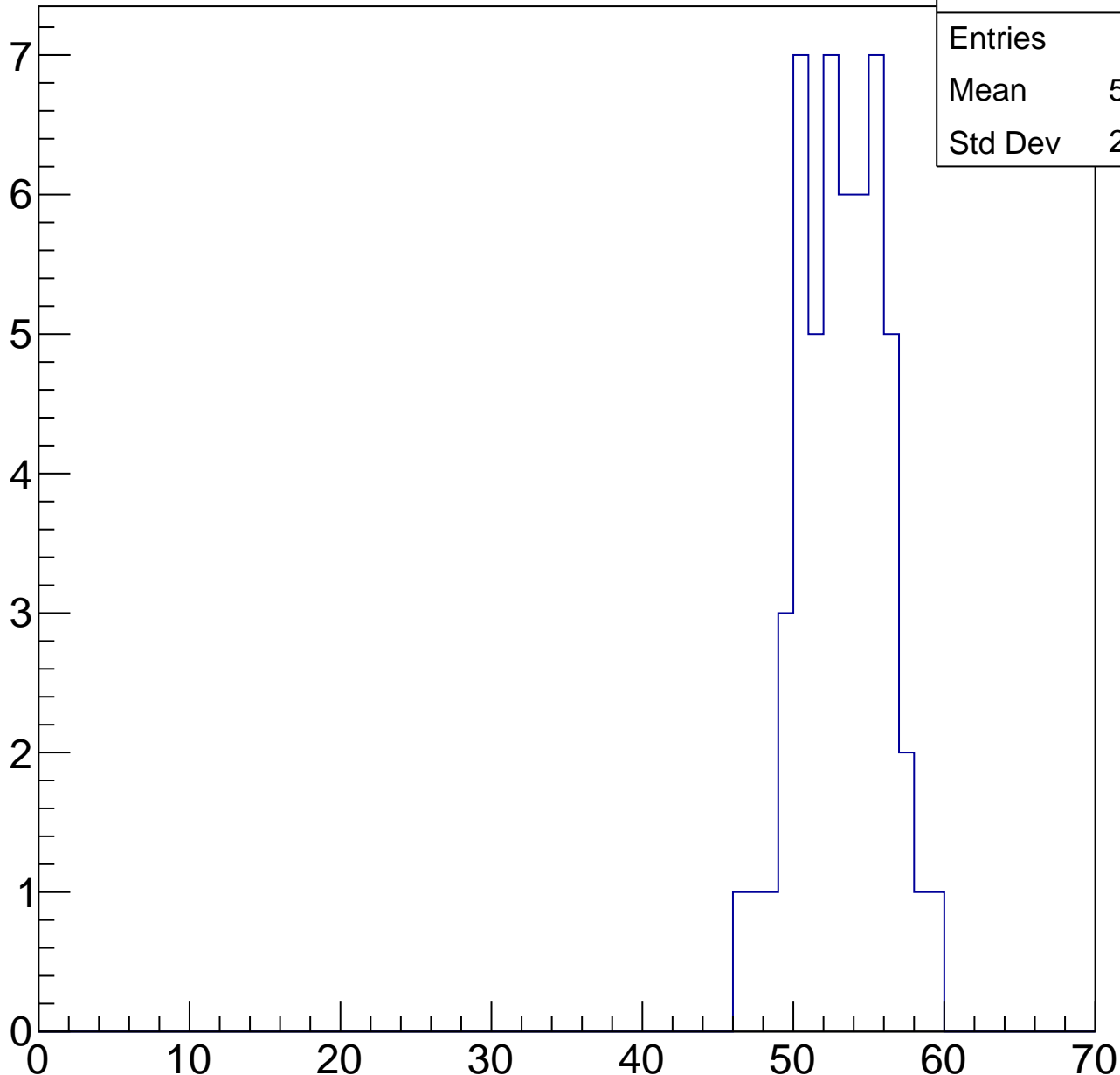
calib_packv5_042523_0143.root, FC#10, port B3

Entry

7
6
5
4
3
2
1
0

Entries	53
Mean	52.74
Std Dev	2.803

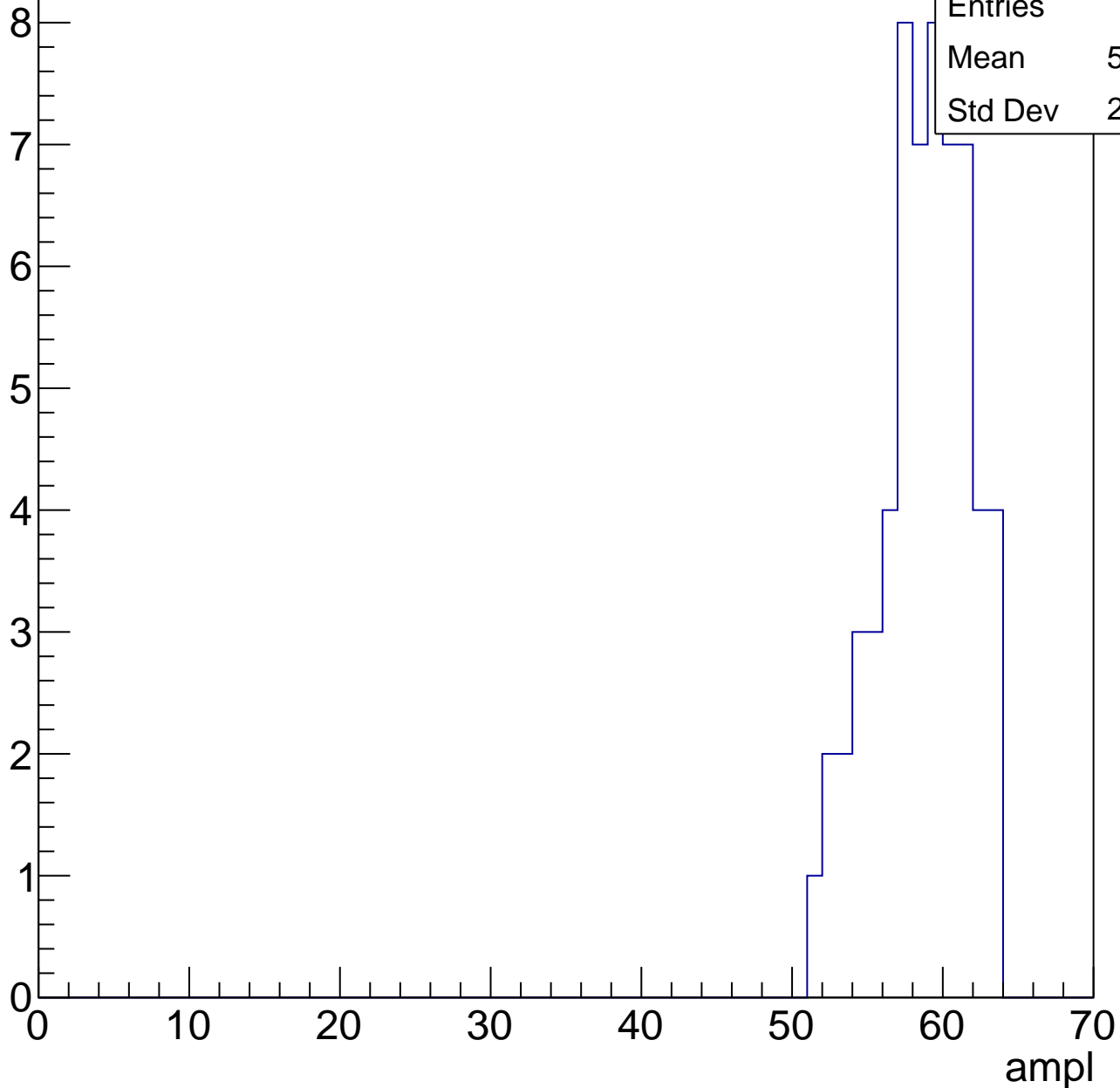
ampl



B1L002S, U14-ch93, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



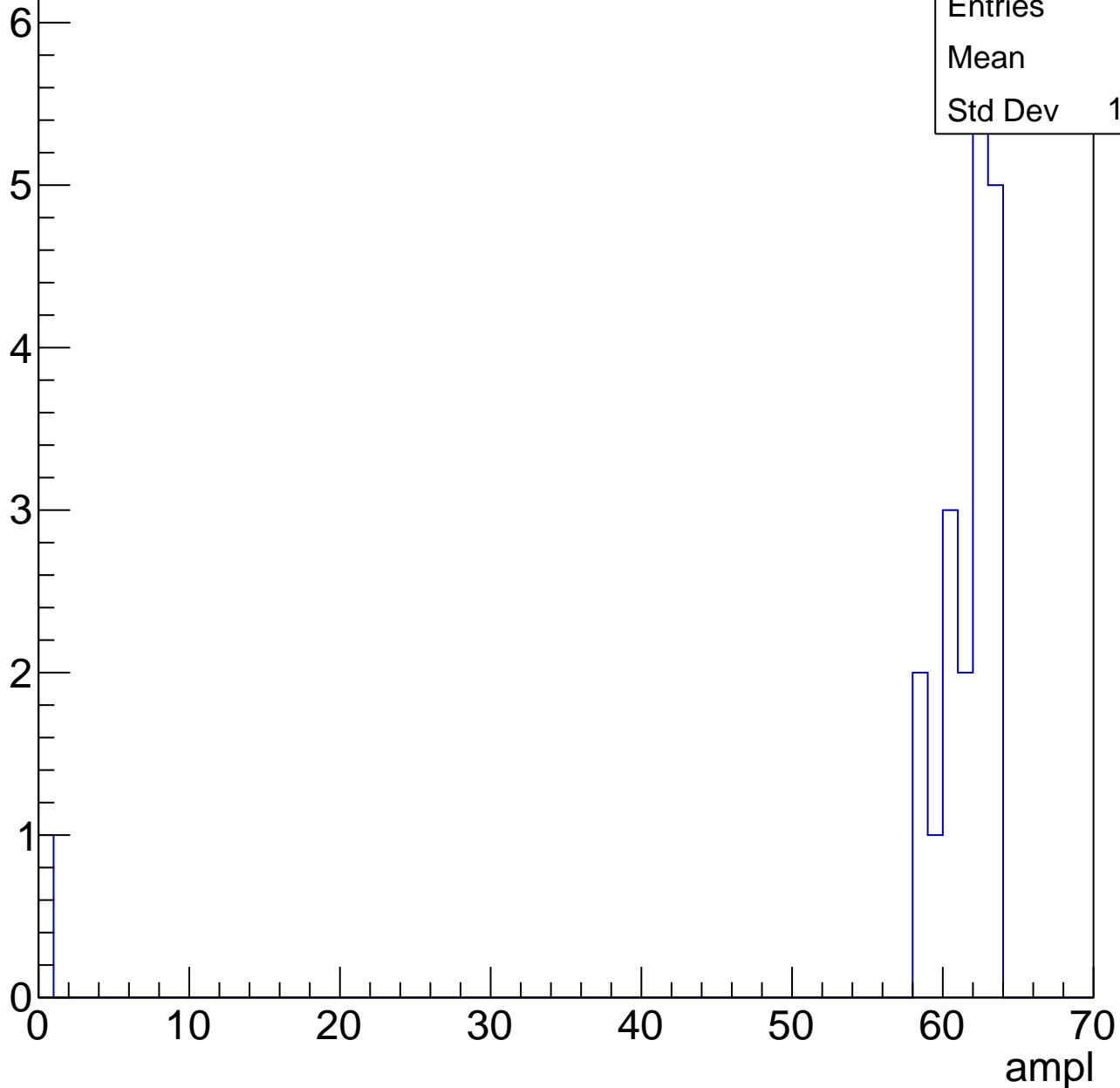
Entries	60
Mean	58.22
Std Dev	2.973

B1L002S, U14-ch93, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

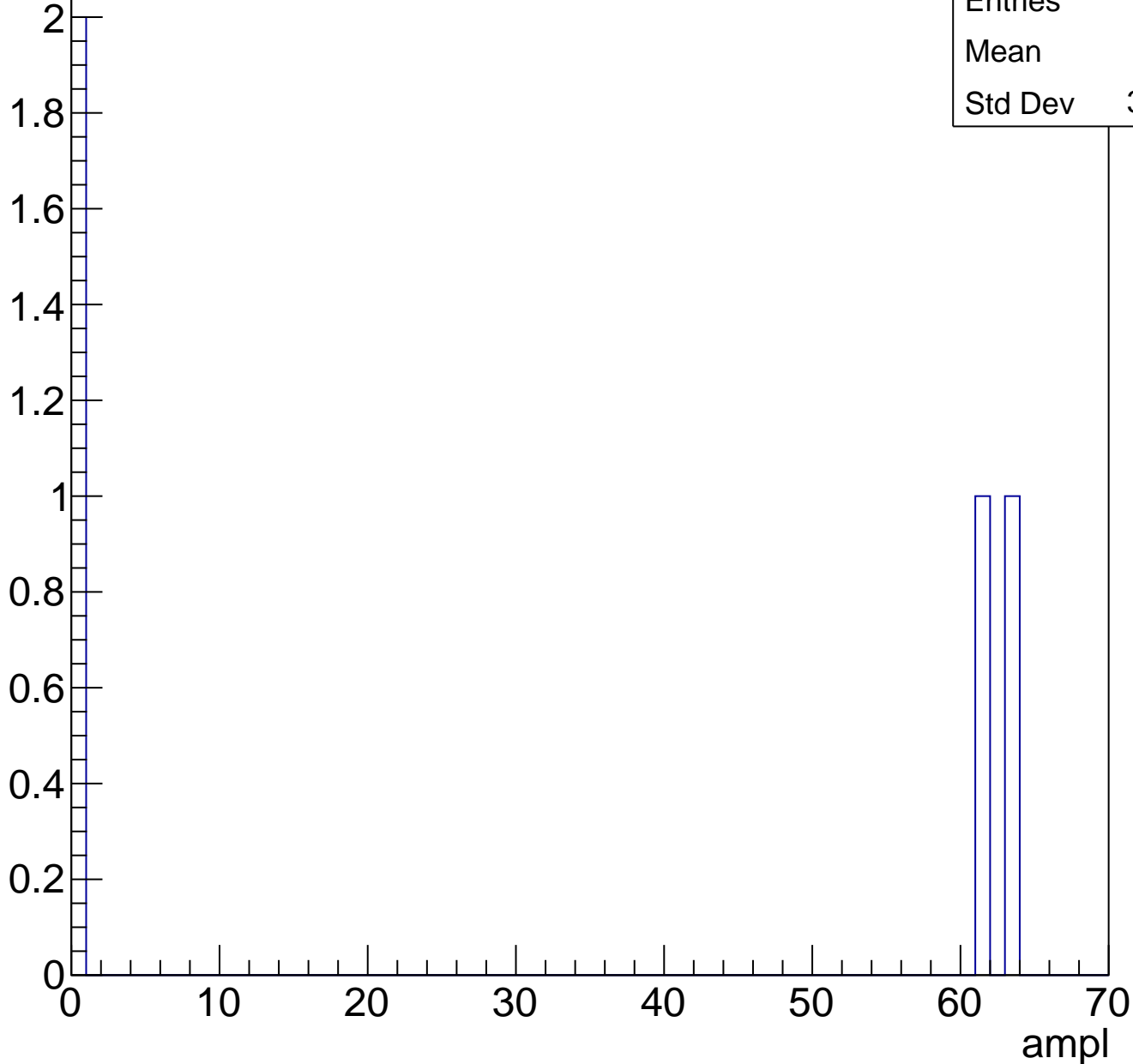
Entries	20
Mean	58.2
Std Dev	13.44



B1L002S, U14-ch93, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch94, adc0

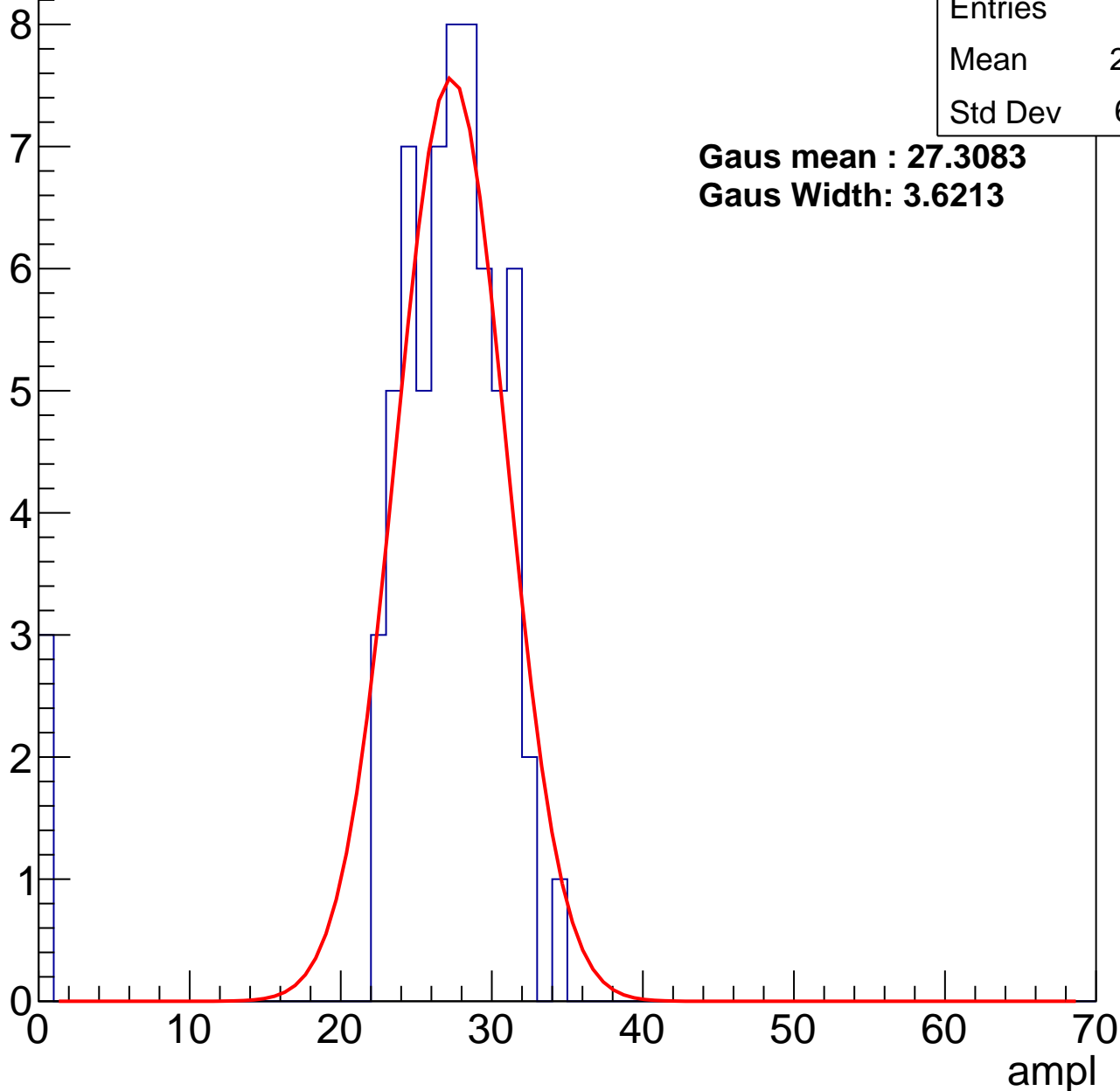
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	25.82
Std Dev	6.291

Gaus mean : 27.3083

Gaus Width: 3.6213



B1L002S, U14-ch94, adc1

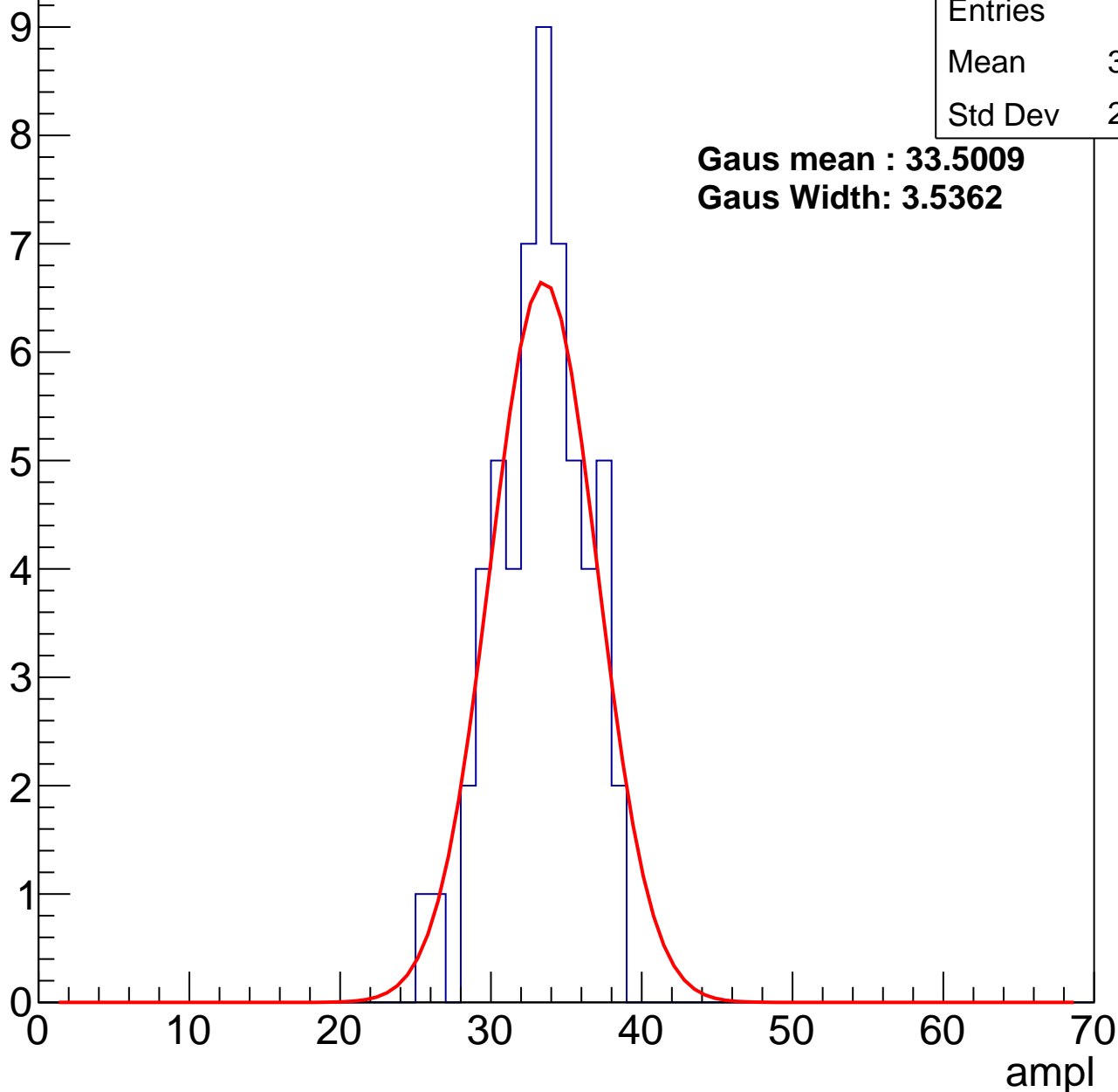
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	32.79
Std Dev	2.944

Gaus mean : 33.5009

Gaus Width: 3.5362



B1L002S, U14-ch94, adc2

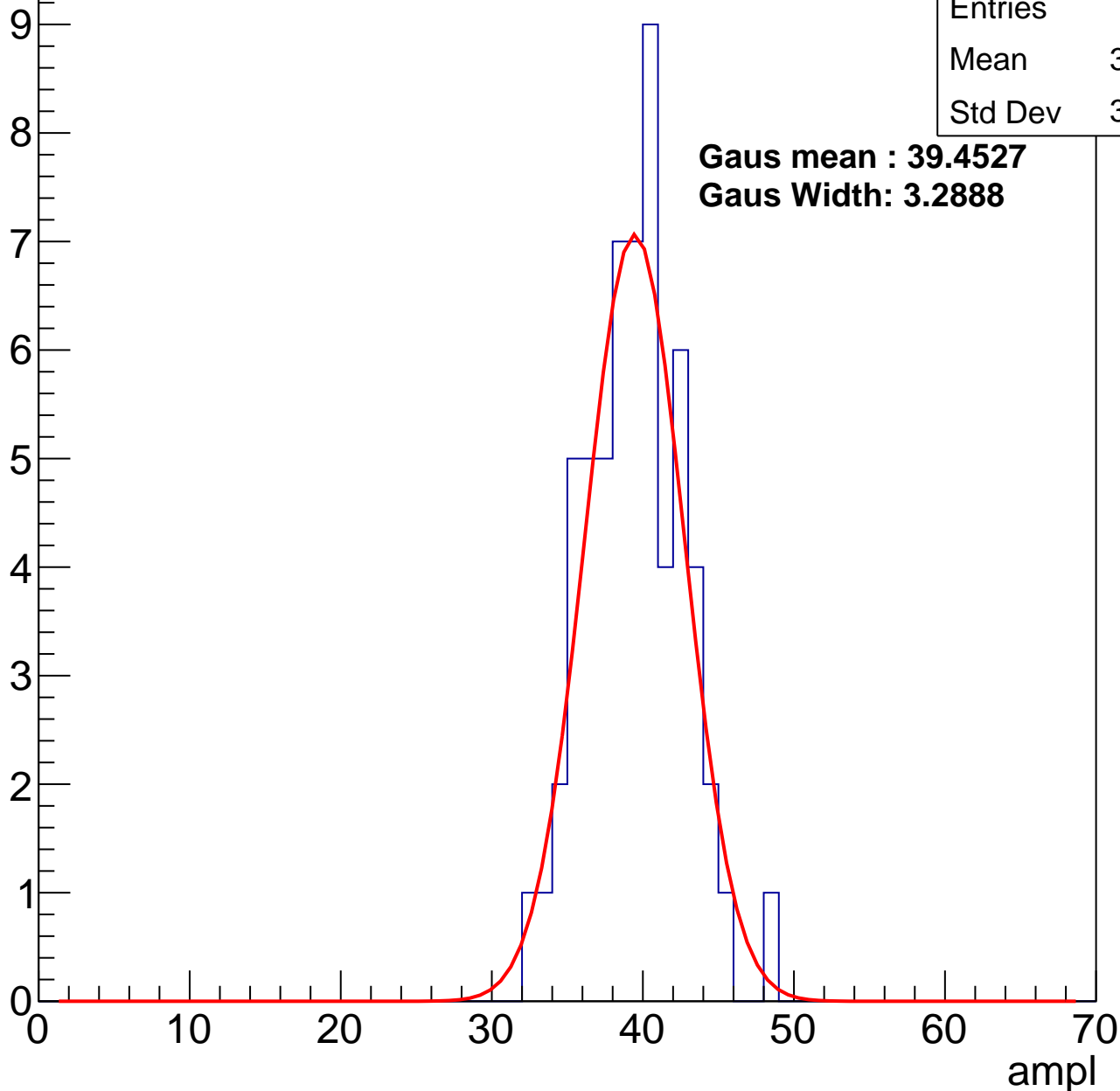
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	39.02
Std Dev	3.154

Gaus mean : 39.4527

Gaus Width: 3.2888

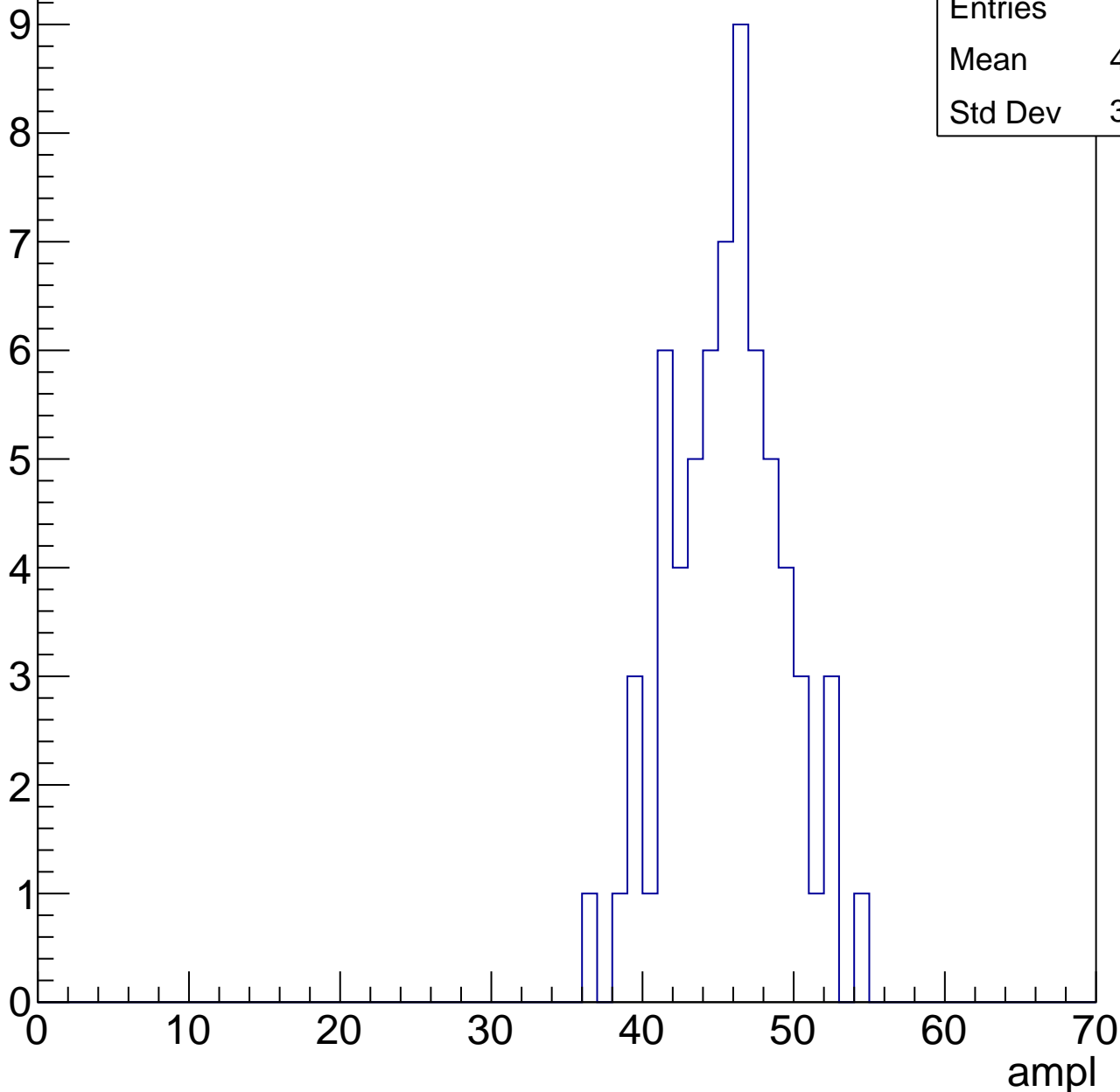


B1L002S, U14-ch94, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	45.18
Std Dev	3.692

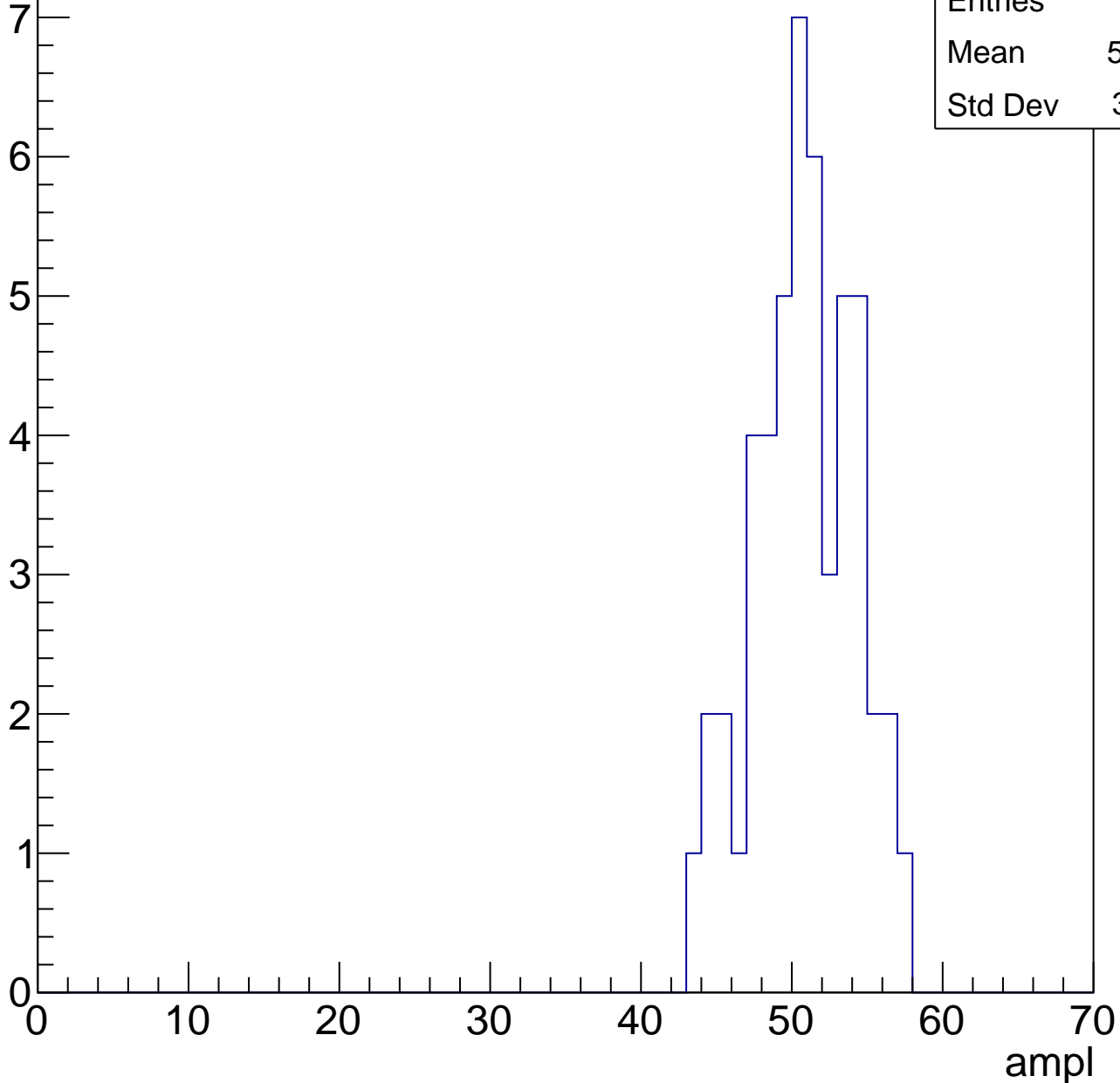


B1L002S, U14-ch94, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	50.36
Std Dev	3.321

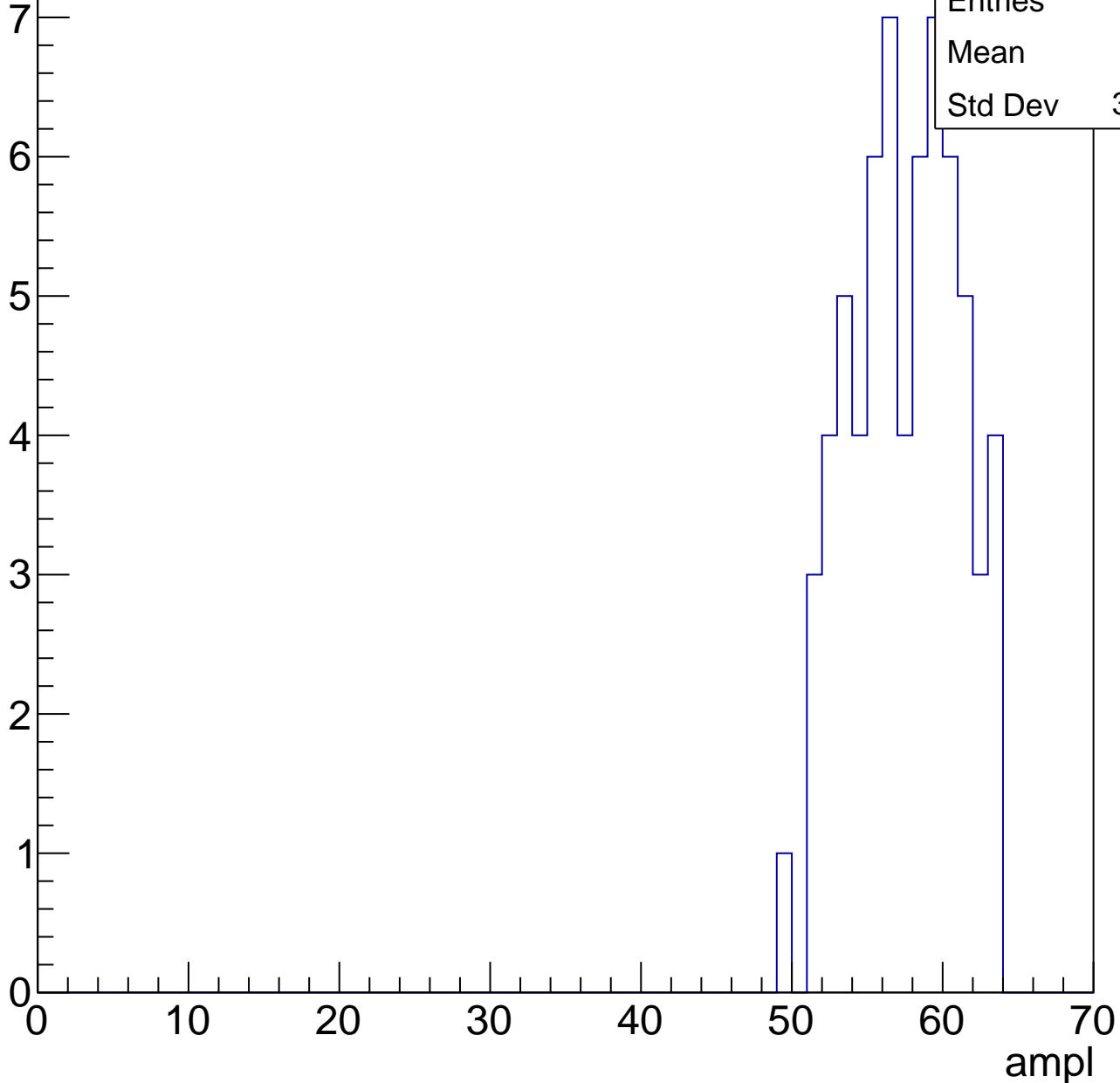


B1L002S, U14-ch94, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	57
Std Dev	3.521

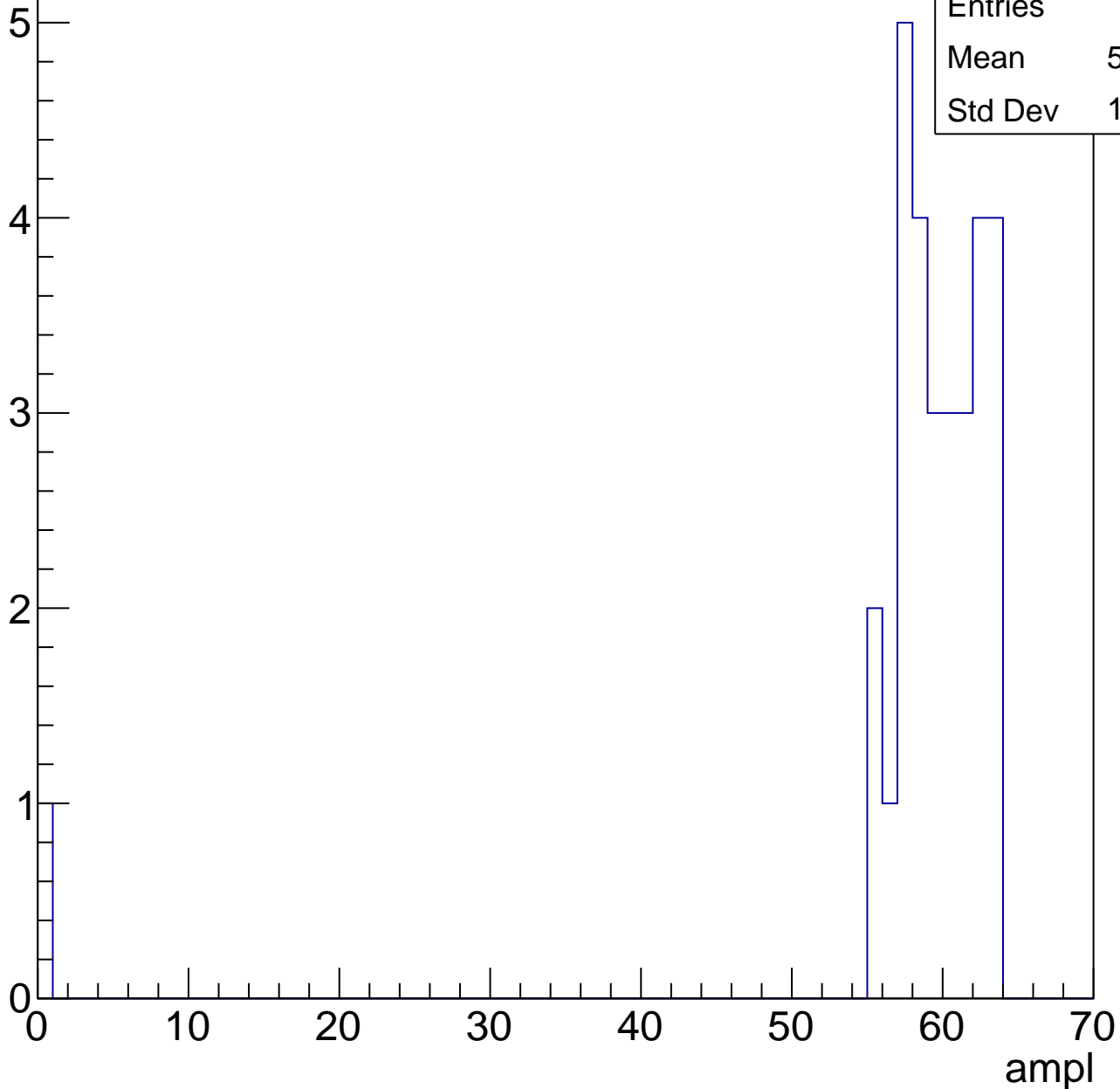


B1L002S, U14-ch94, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

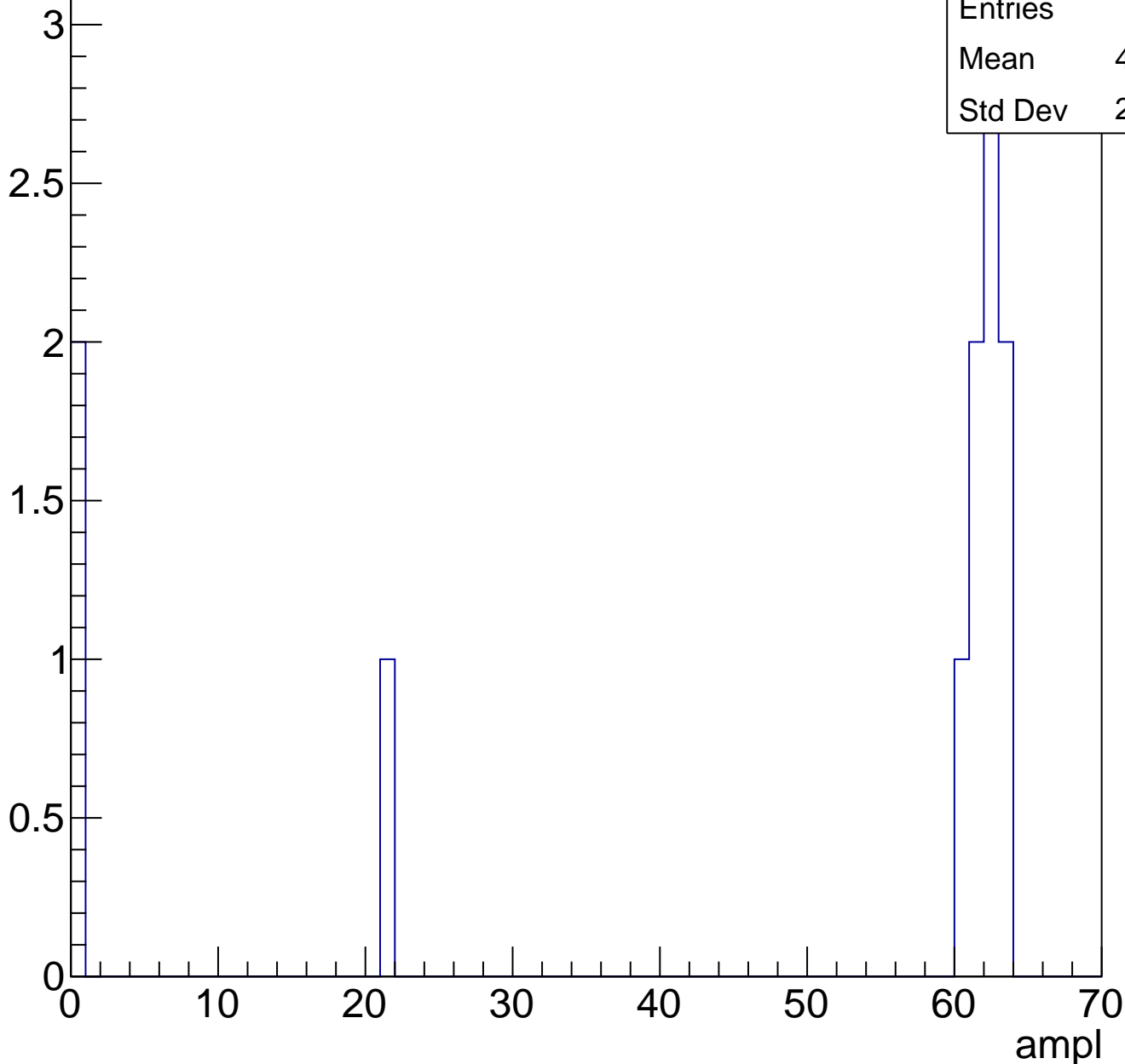
Entries	30
Mean	57.43
Std Dev	10.94



B1L002S, U14-ch94, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch95, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	74
Mean	25.72
Std Dev	4.367

Gaus mean : 26.1115

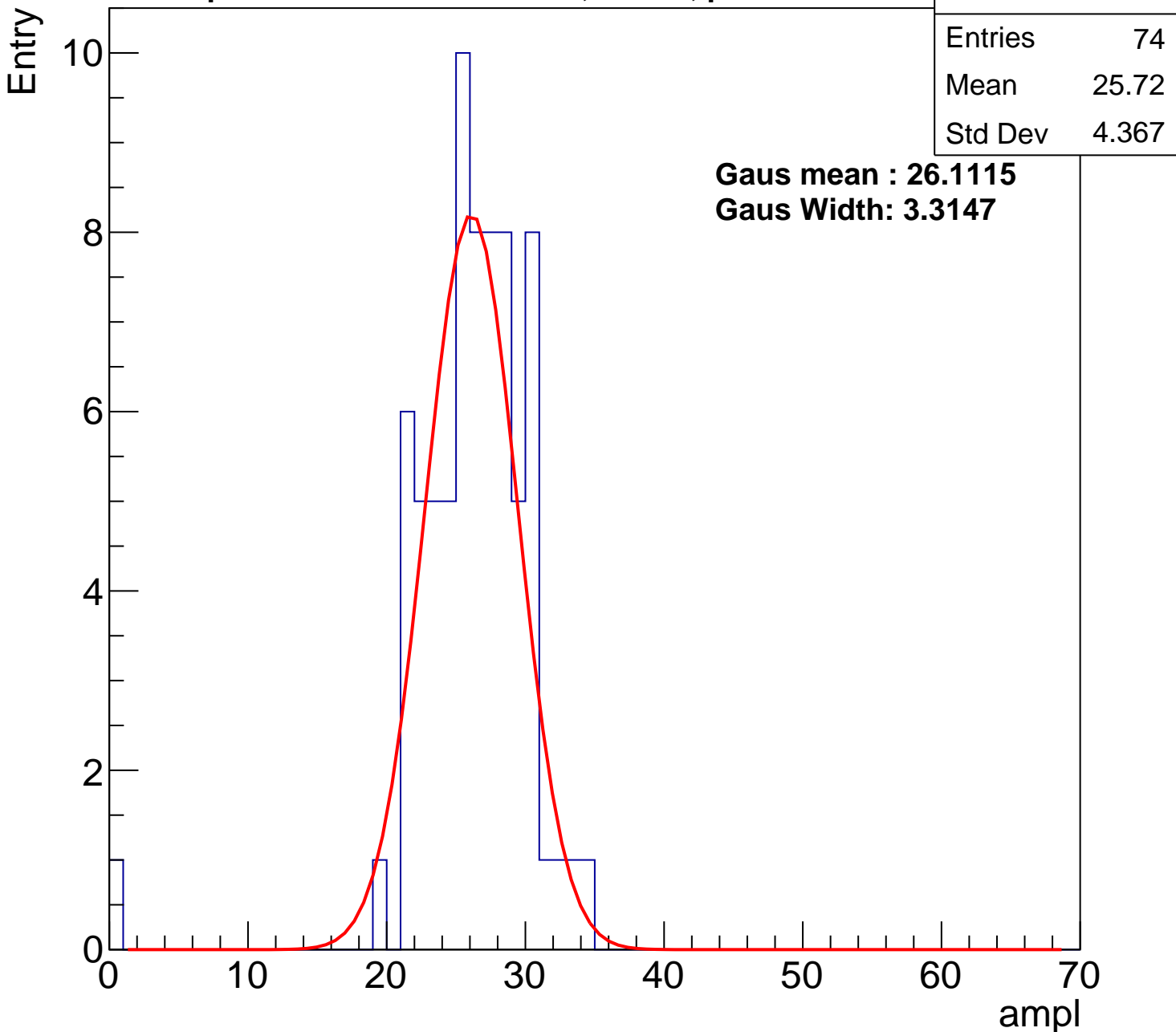
Gaus Width: 3.3147

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch95, adc1

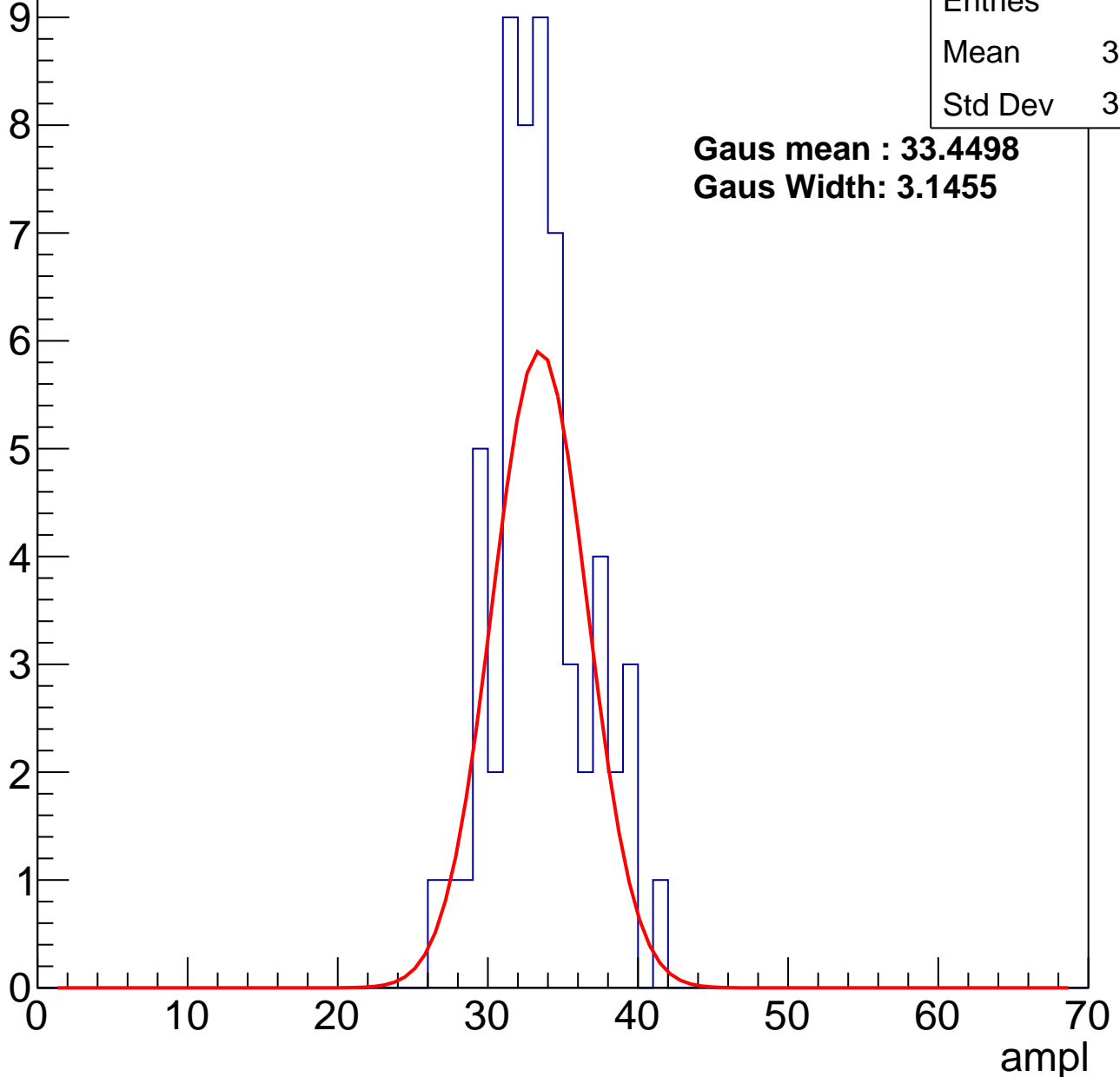
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	33.02
Std Dev	3.149

Gaus mean : 33.4498

Gaus Width: 3.1455



B1L002S, U14-ch95, adc2

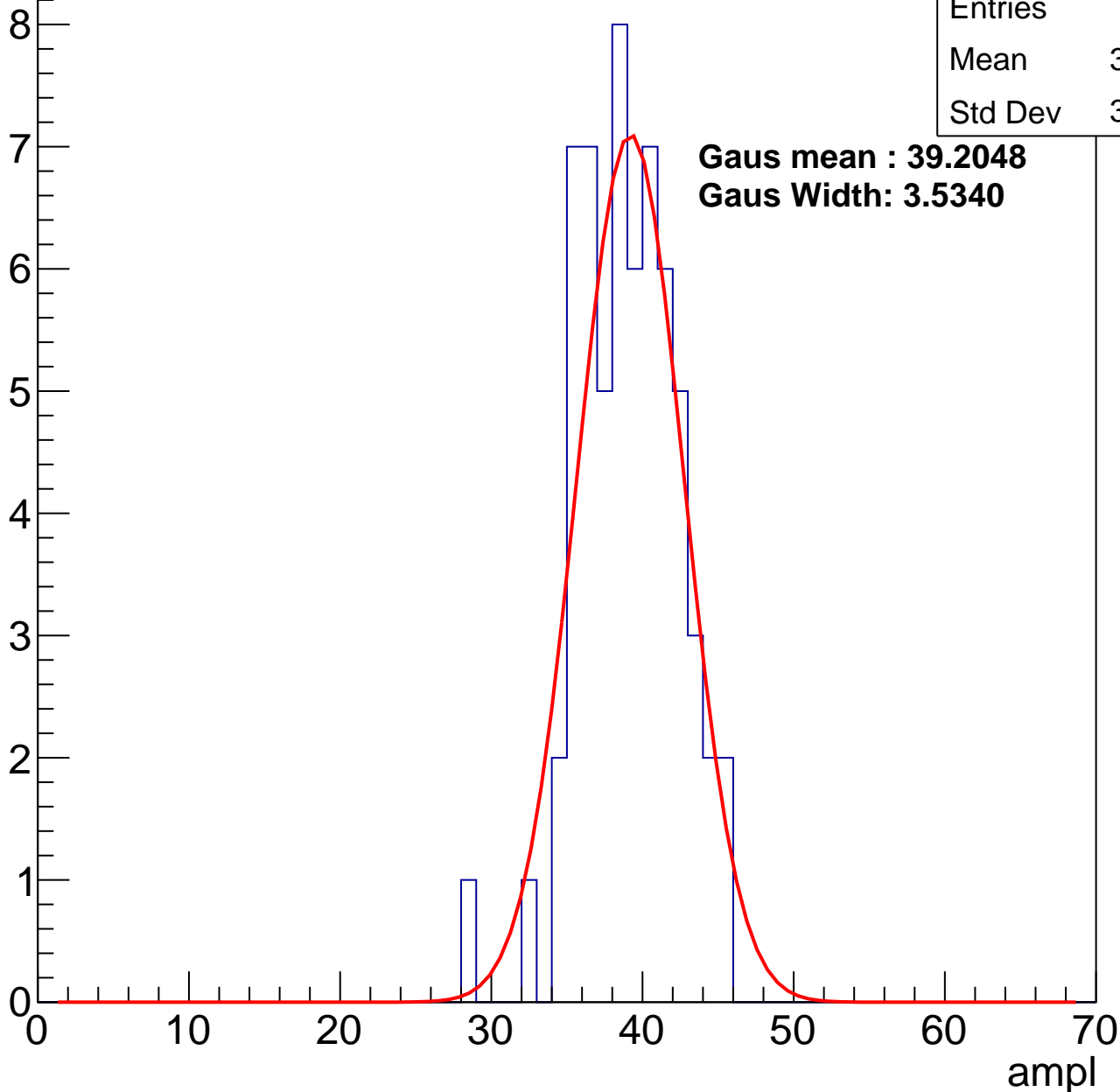
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	38.56
Std Dev	3.256

Gaus mean : 39.2048

Gaus Width: 3.5340

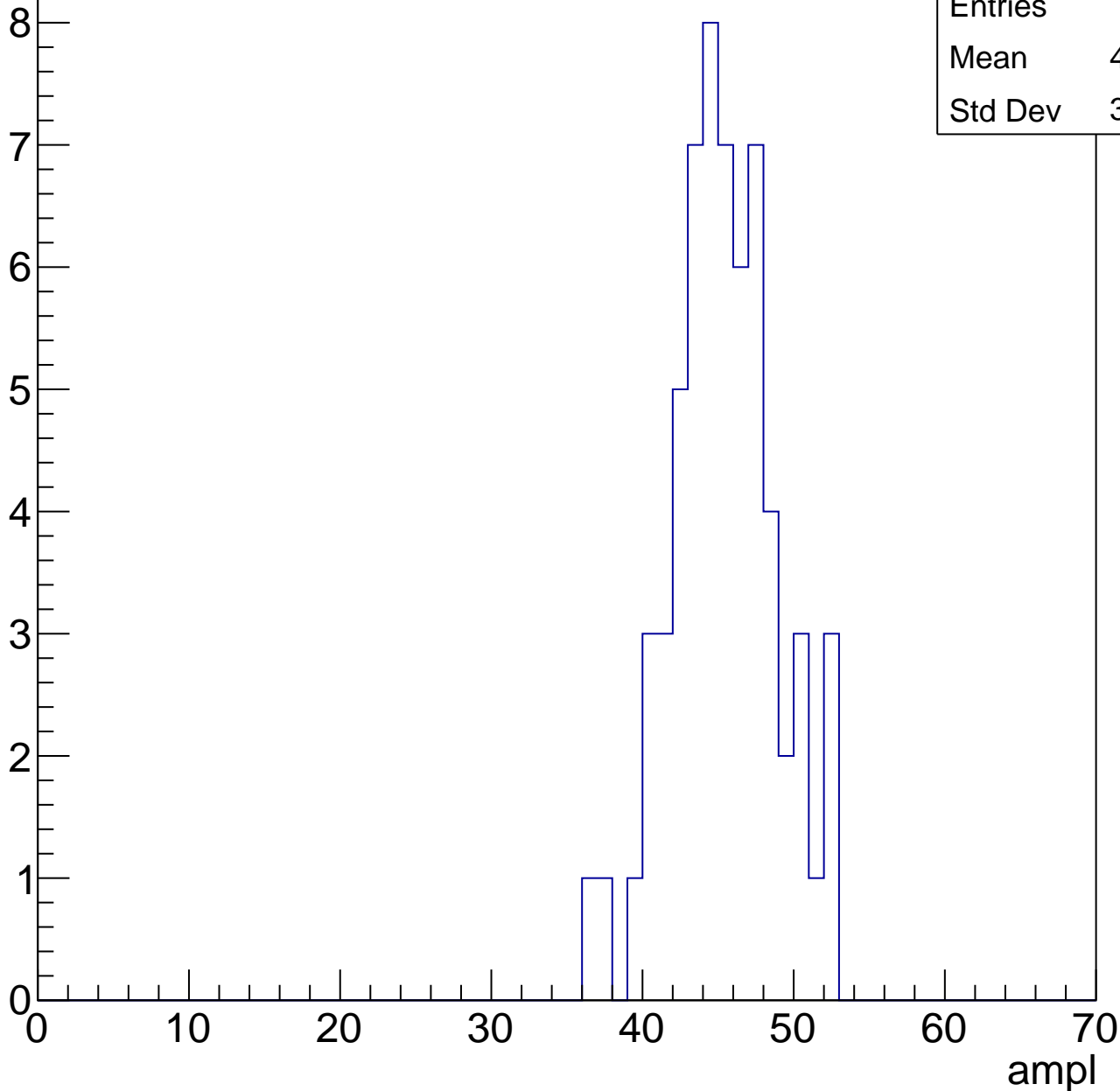


B1L002S, U14-ch95, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	44.92
Std Dev	3.465

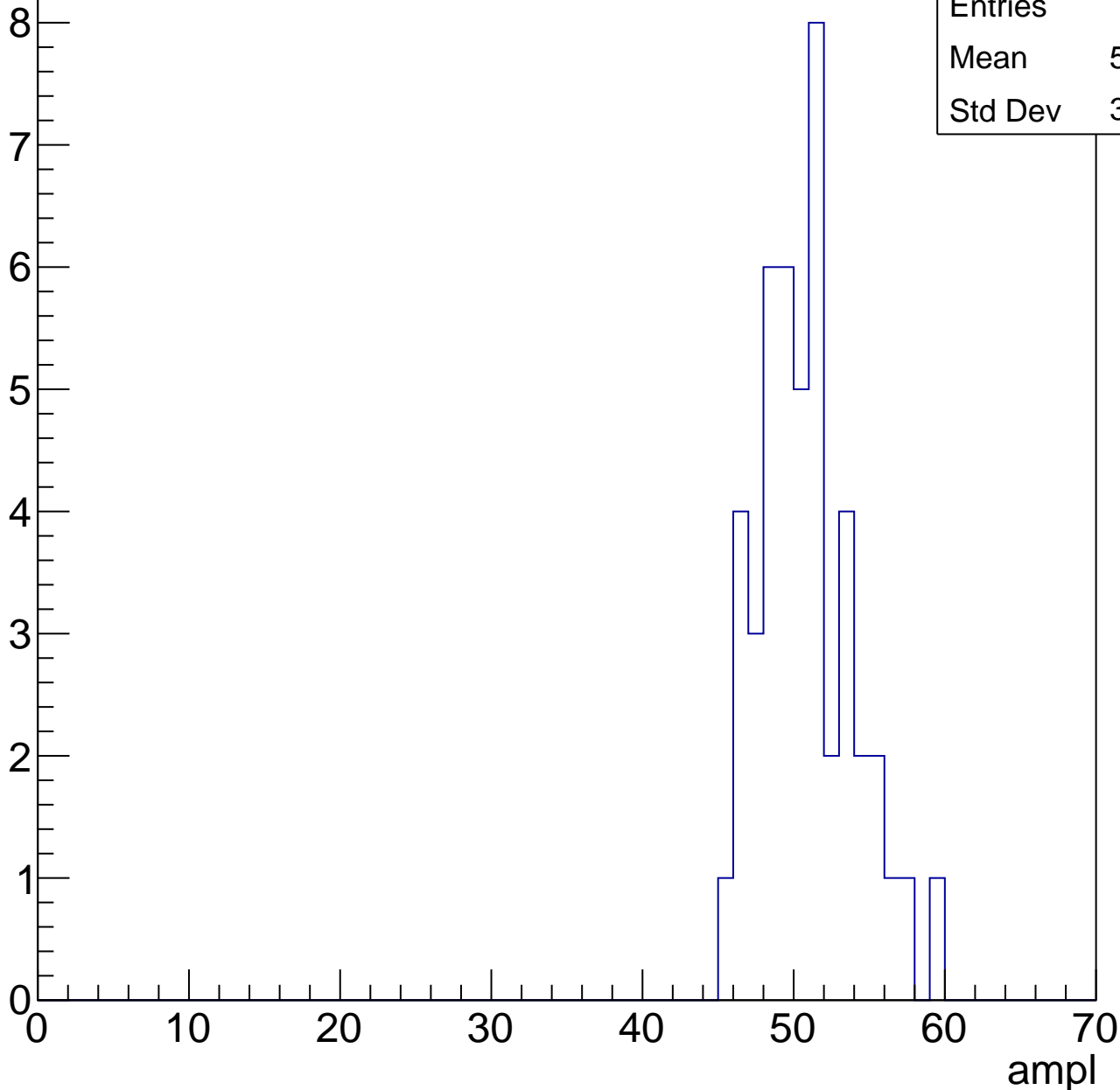


B1L002S, U14-ch95, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

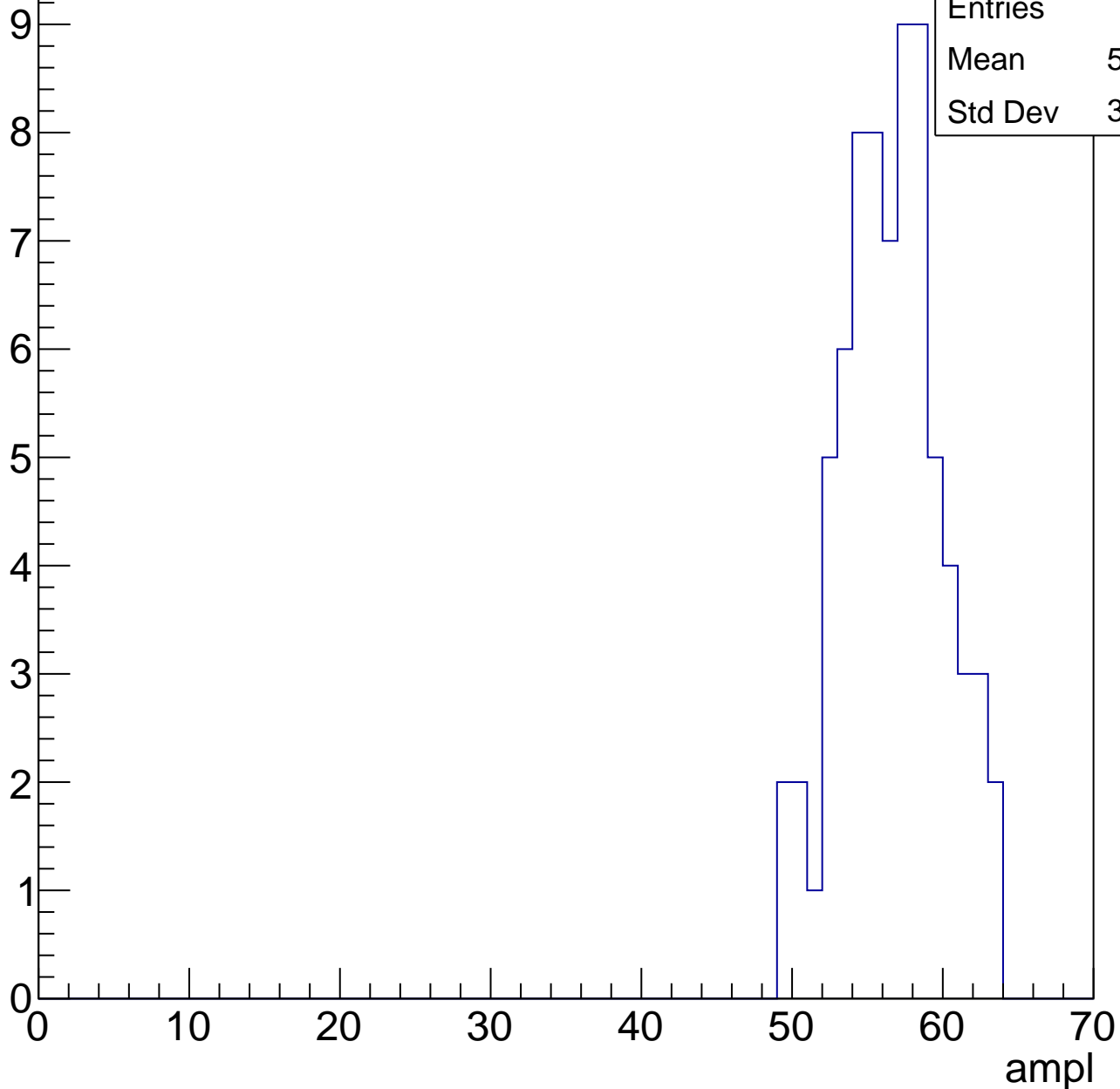
Entries	46
Mean	50.35
Std Dev	3.094



B1L002S, U14-ch95, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

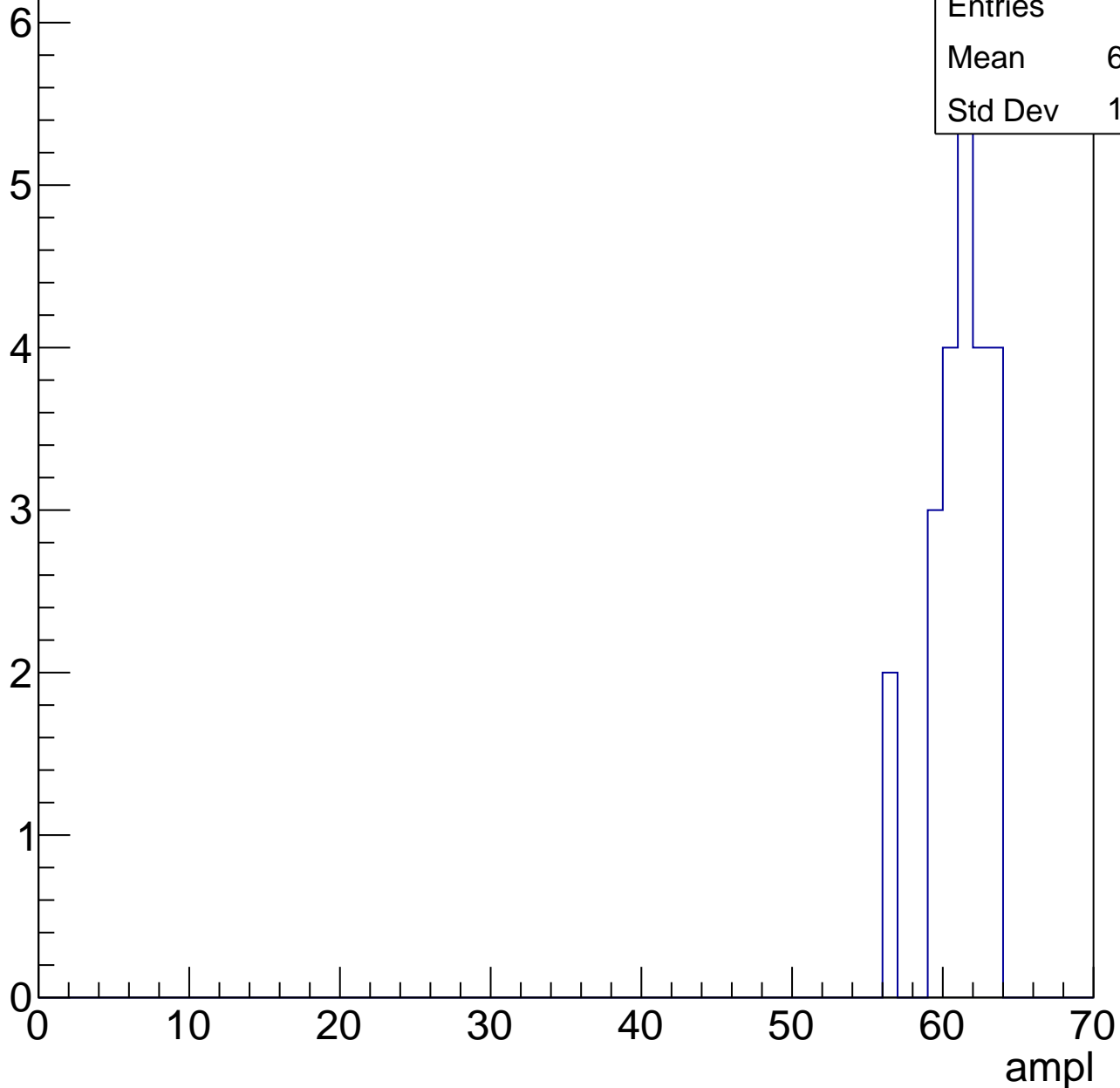


B1L002S, U14-ch95, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

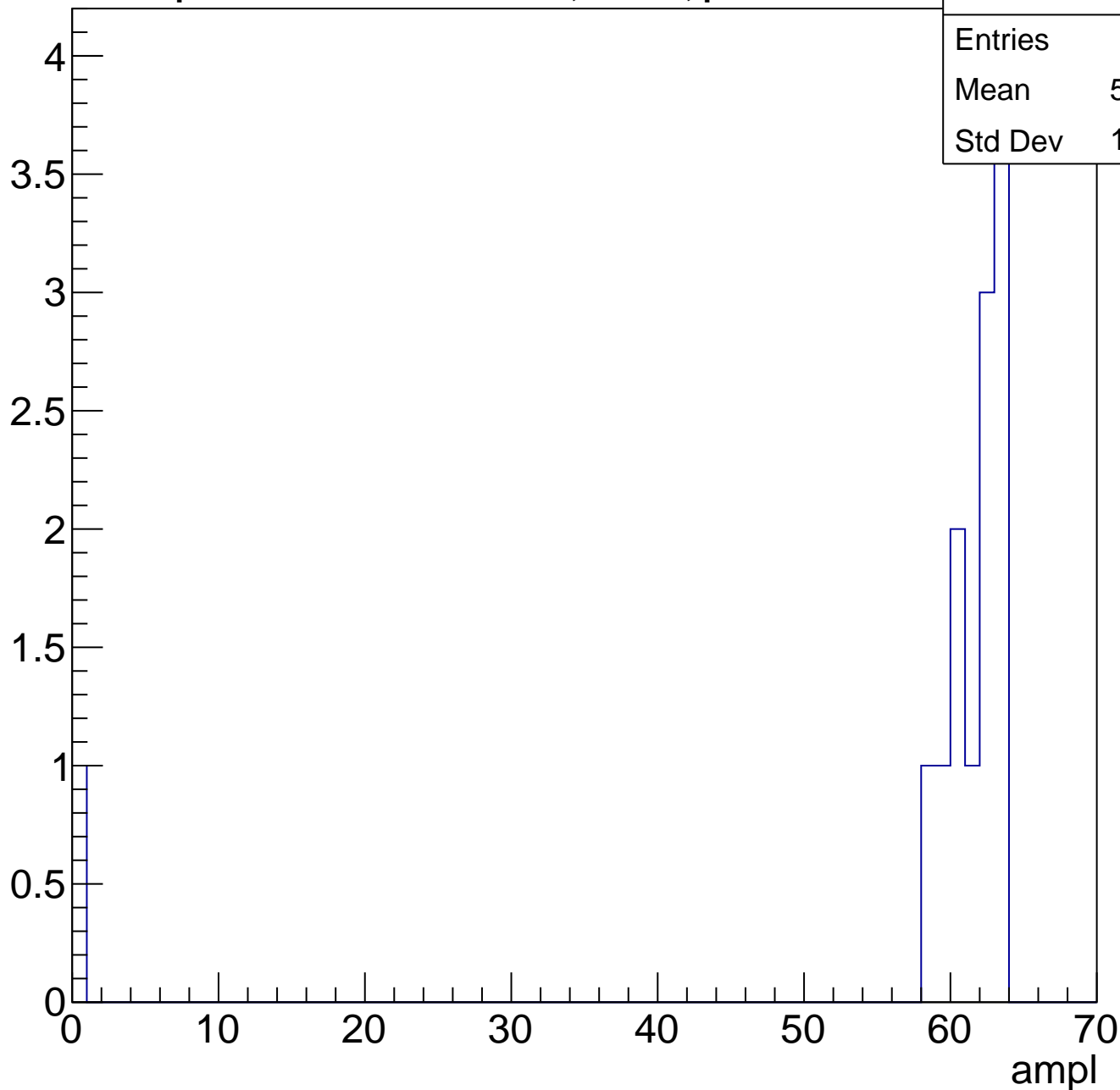
Entries	23
Mean	60.65
Std Dev	1.902



B1L002S, U14-ch95, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch96, adc0

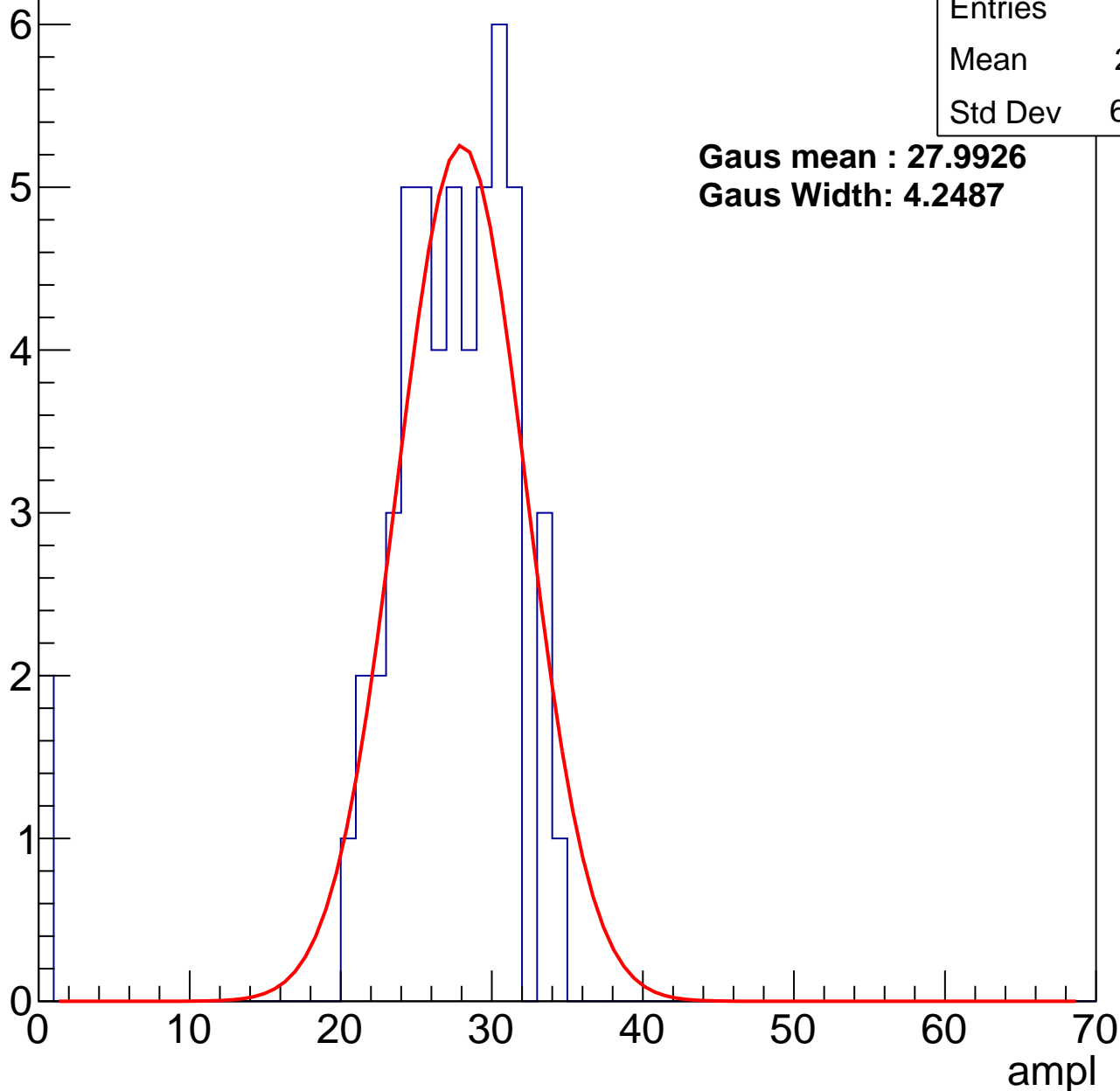
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	26.11
Std Dev	6.173

Gaus mean : 27.9926

Gaus Width: 4.2487



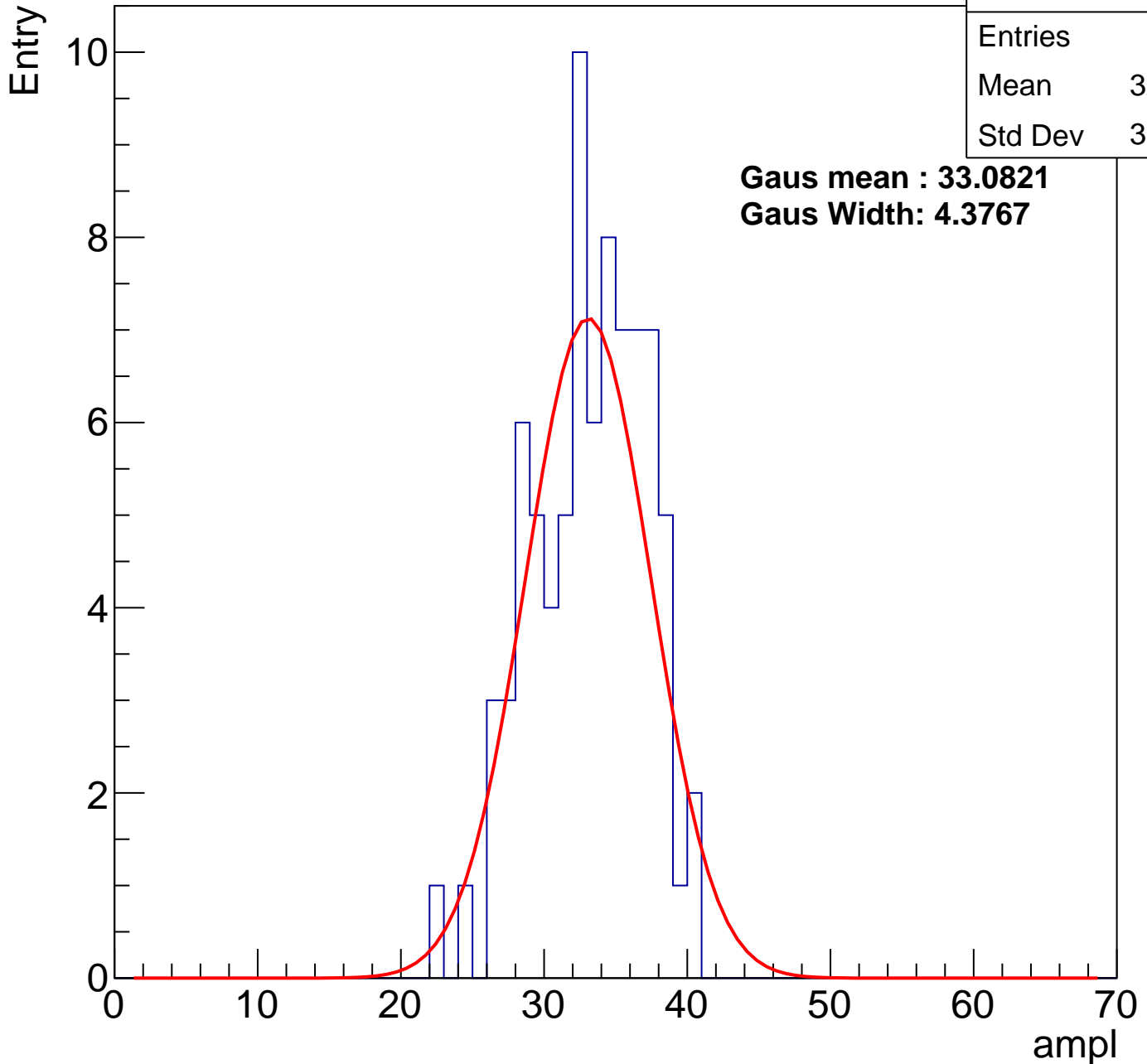
B1L002S, U14-ch96, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	81
Mean	32.69
Std Dev	3.873

Gaus mean : 33.0821

Gaus Width: 4.3767



B1L002S, U14-ch96, adc2

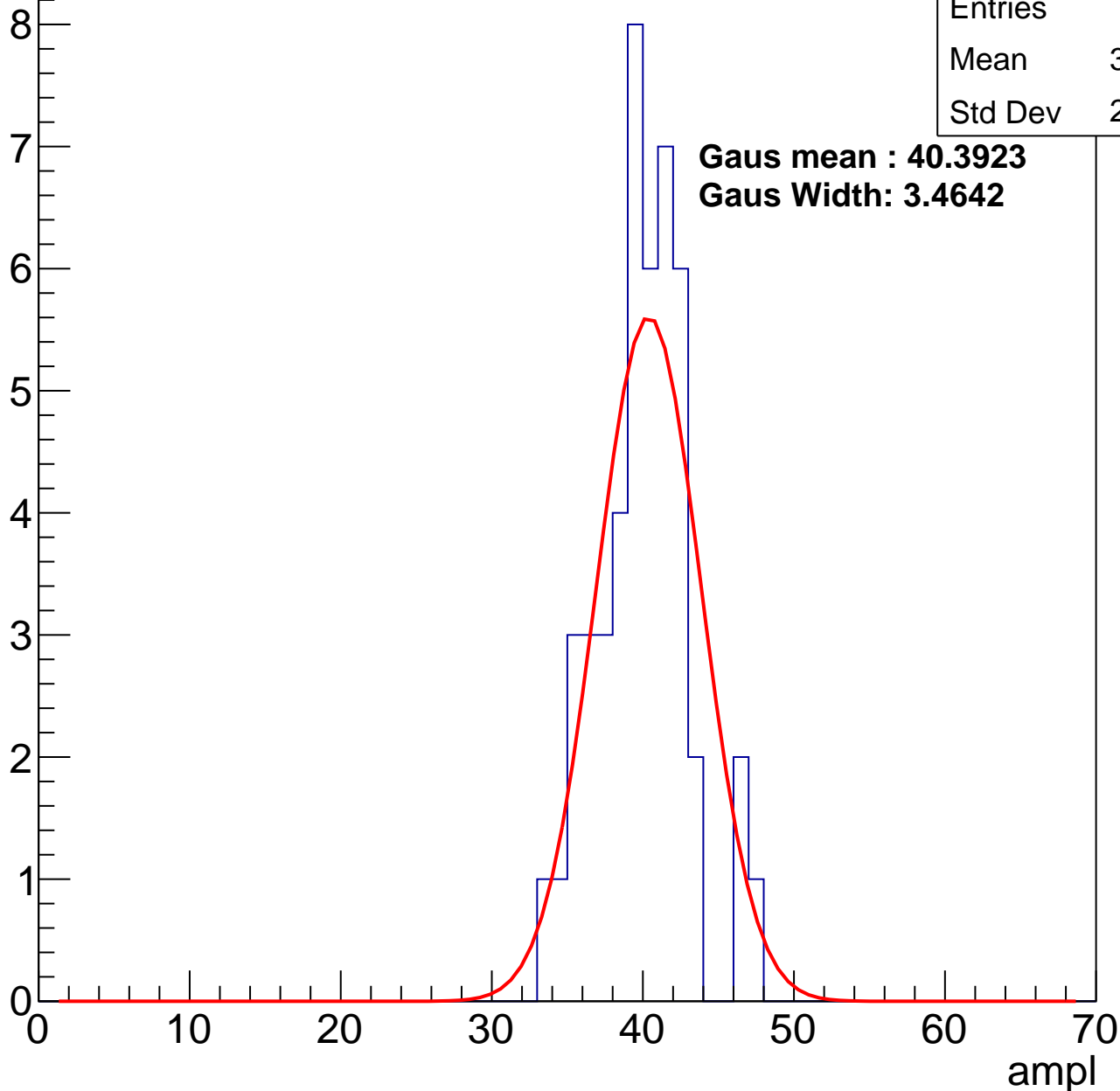
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	39.55
Std Dev	2.988

Gaus mean : 40.3923

Gaus Width: 3.4642



B1L002S, U14-ch96, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	45.55
Std Dev	3.255

Entry

10

8

6

4

2

0

0

10

20

30

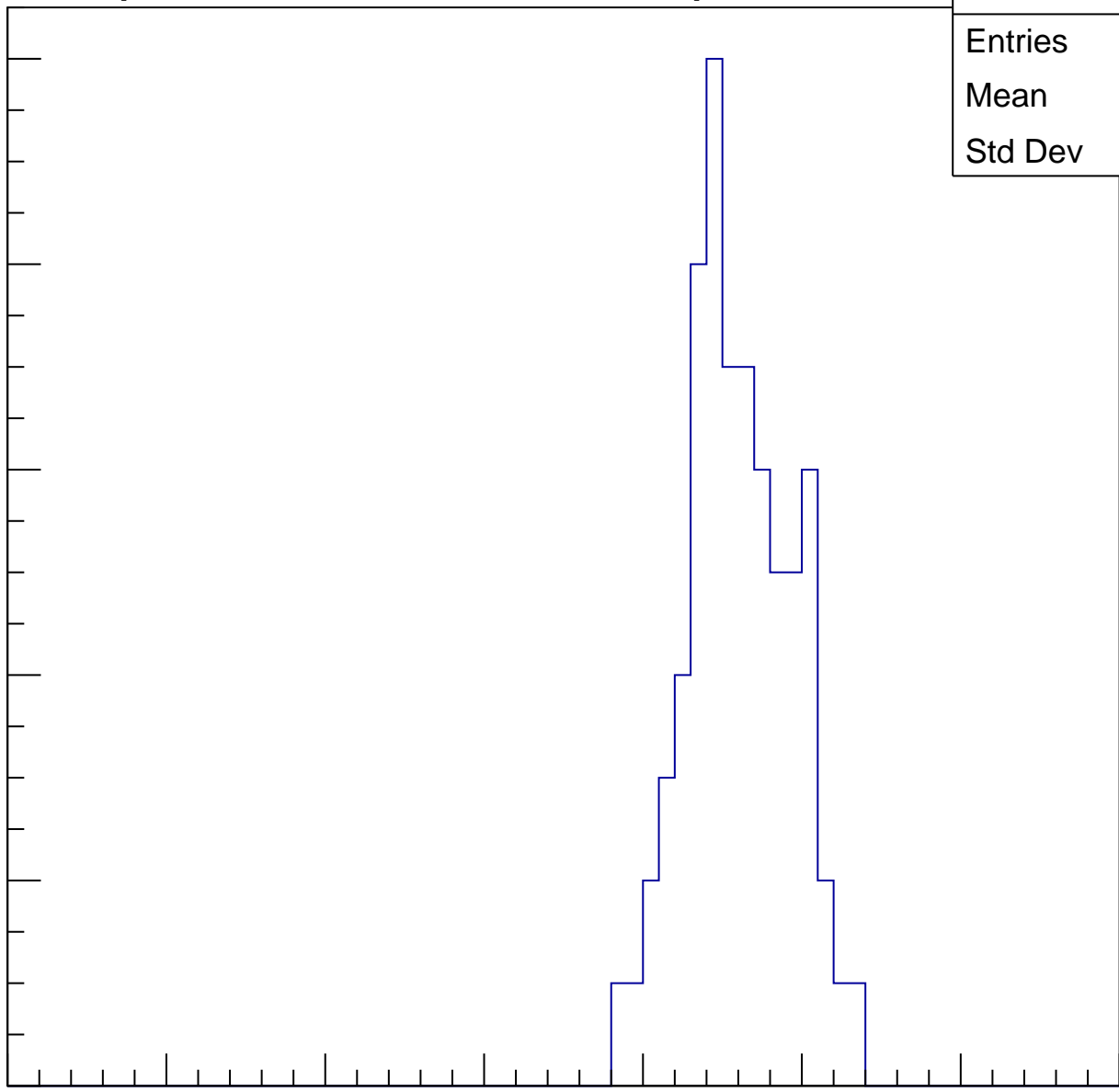
40

50

60

70

ampl

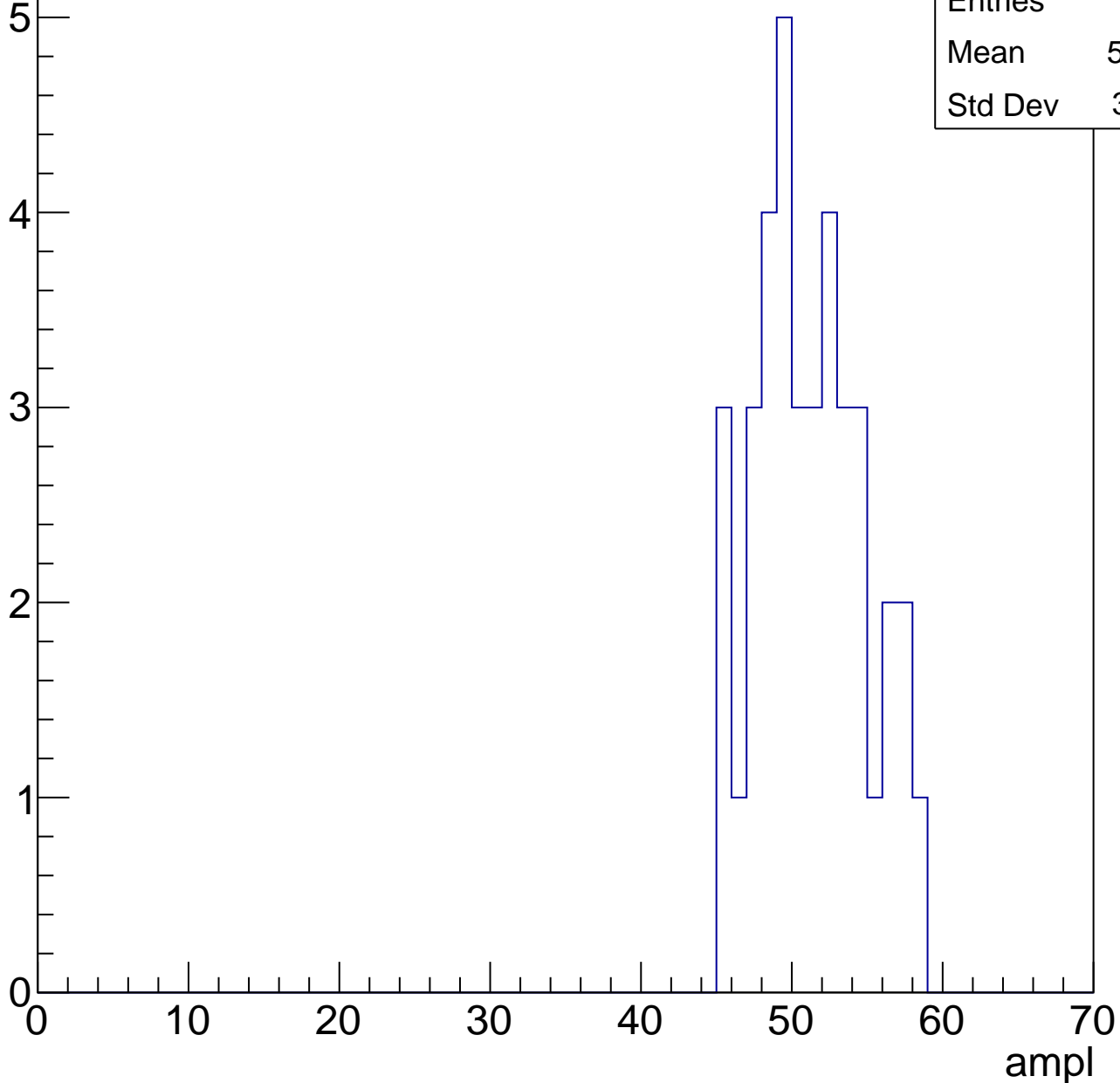


B1L002S, U14-ch96, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

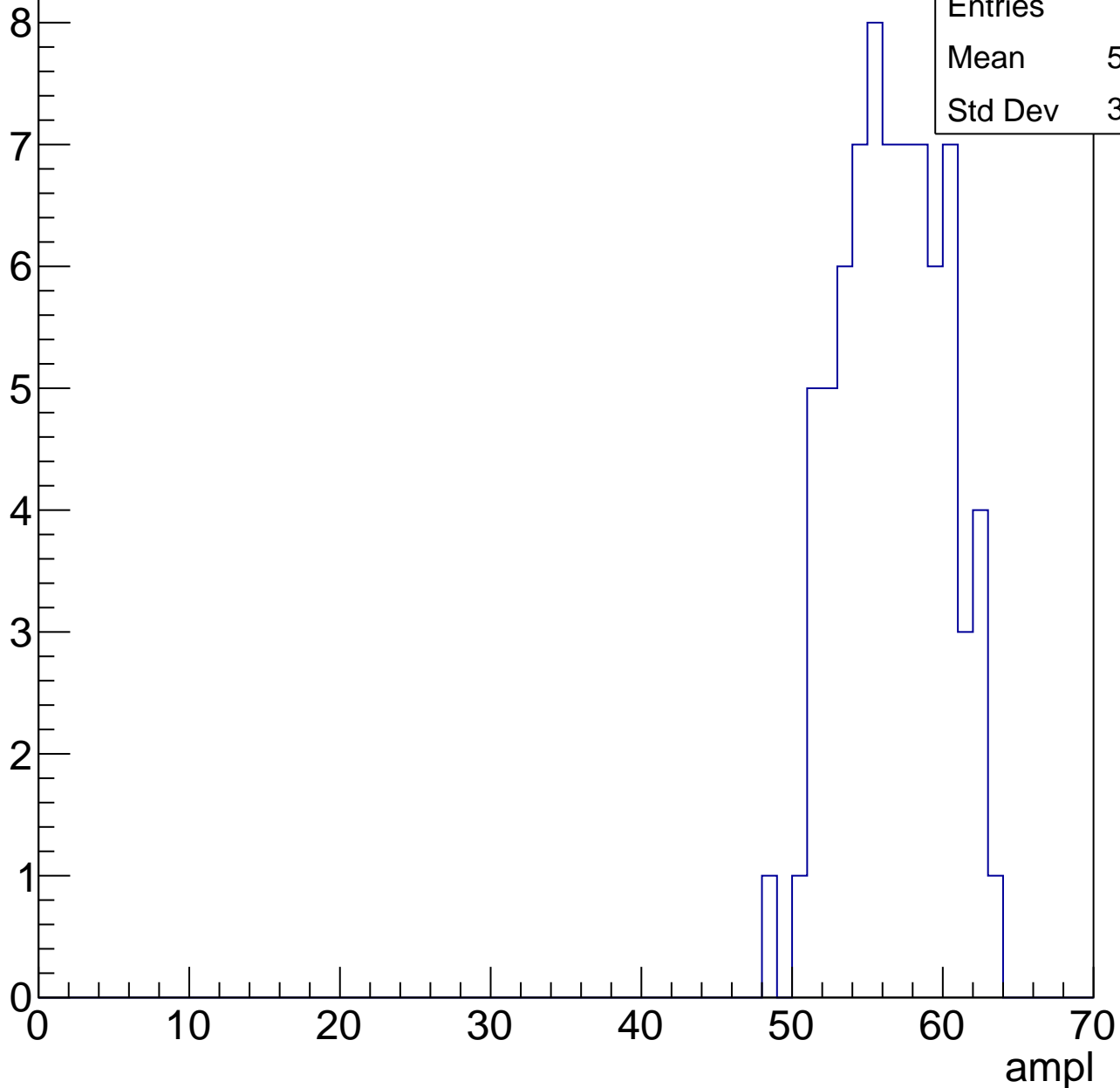
Entries	38
Mean	50.79
Std Dev	3.511



B1L002S, U14-ch96, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



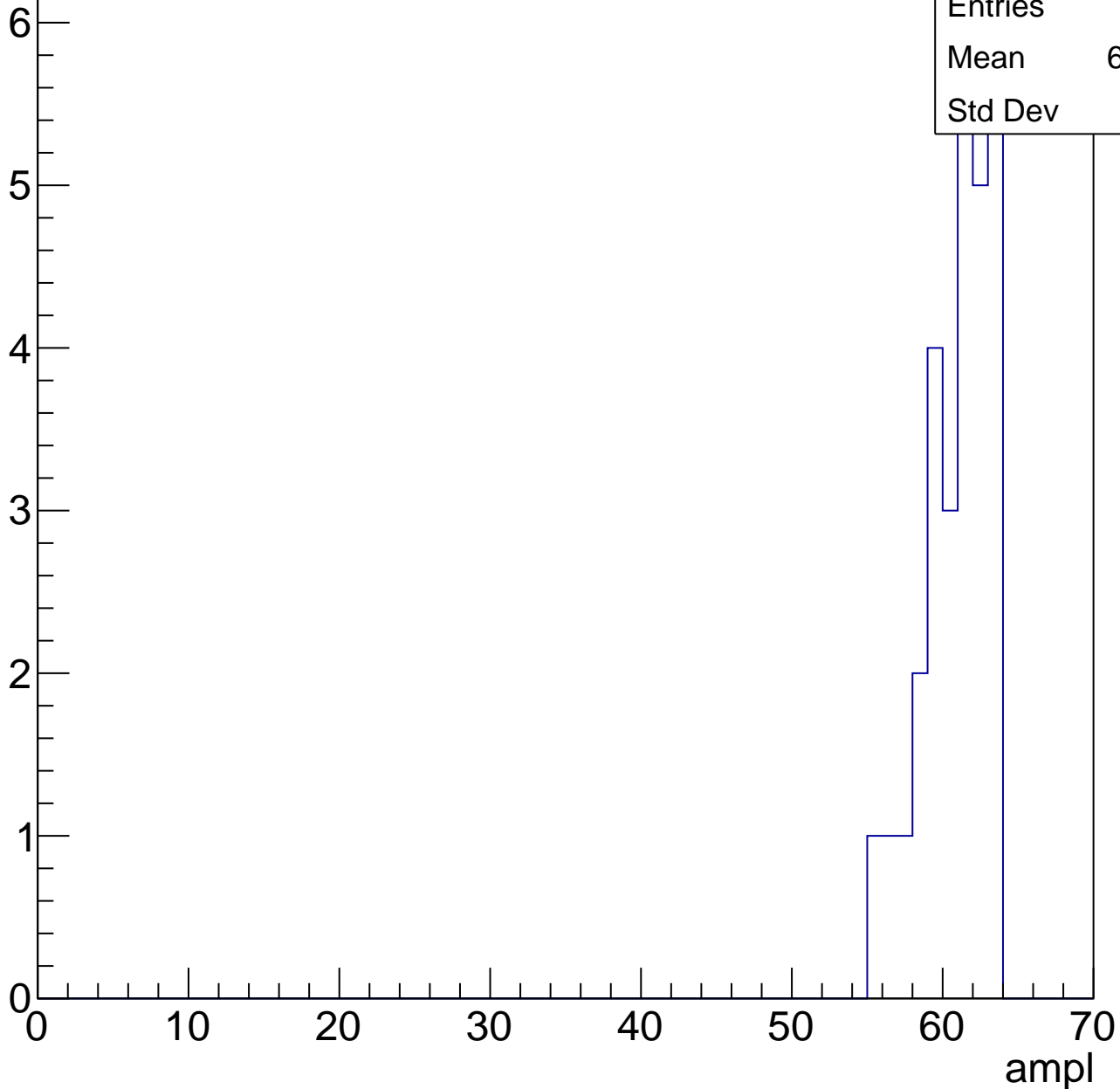
Entries	75
Mean	56.19
Std Dev	3.389

B1L002S, U14-ch96, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

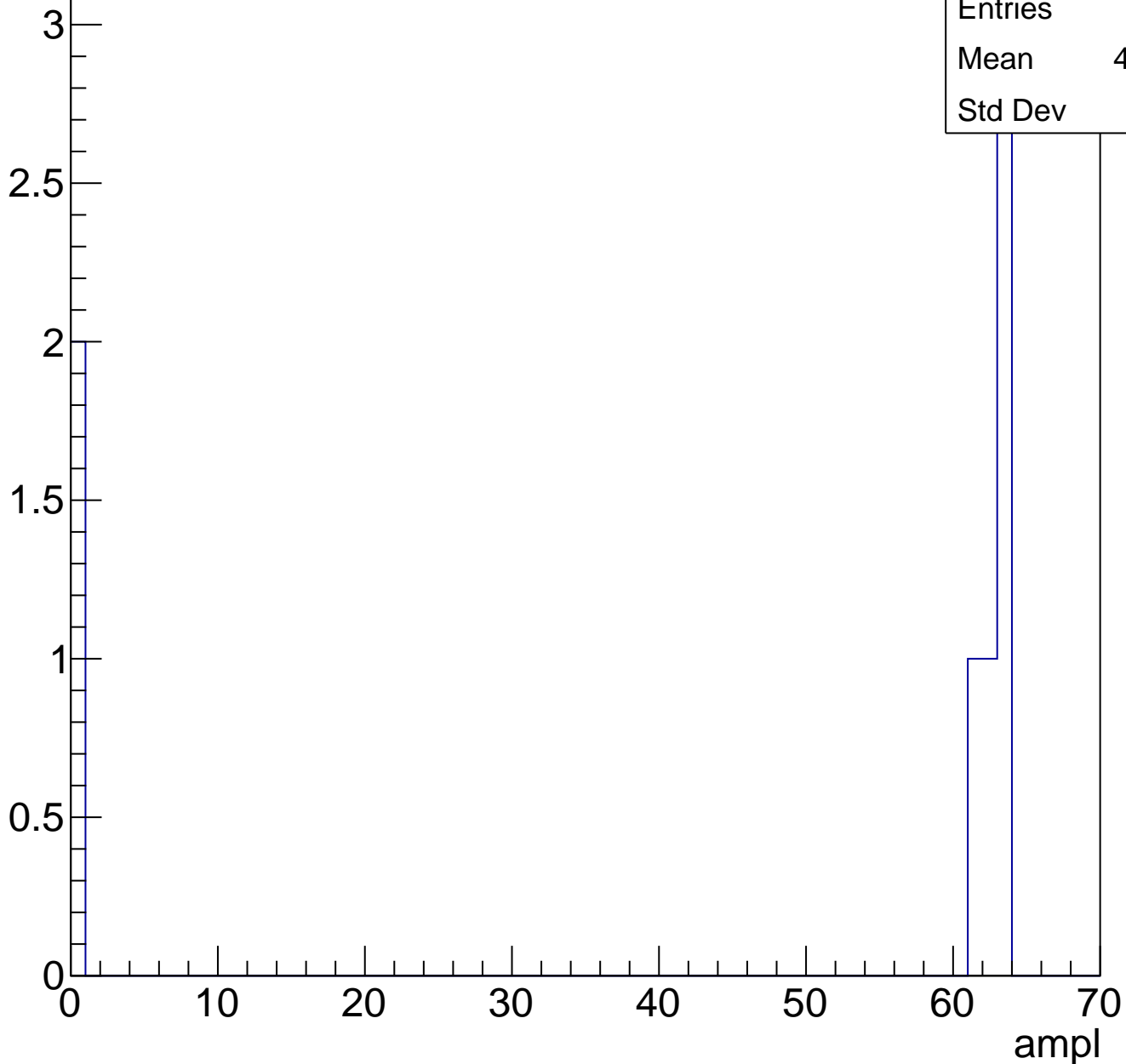
Entries	29
Mean	60.48
Std Dev	2.16



B1L002S, U14-ch96, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch97, adc0

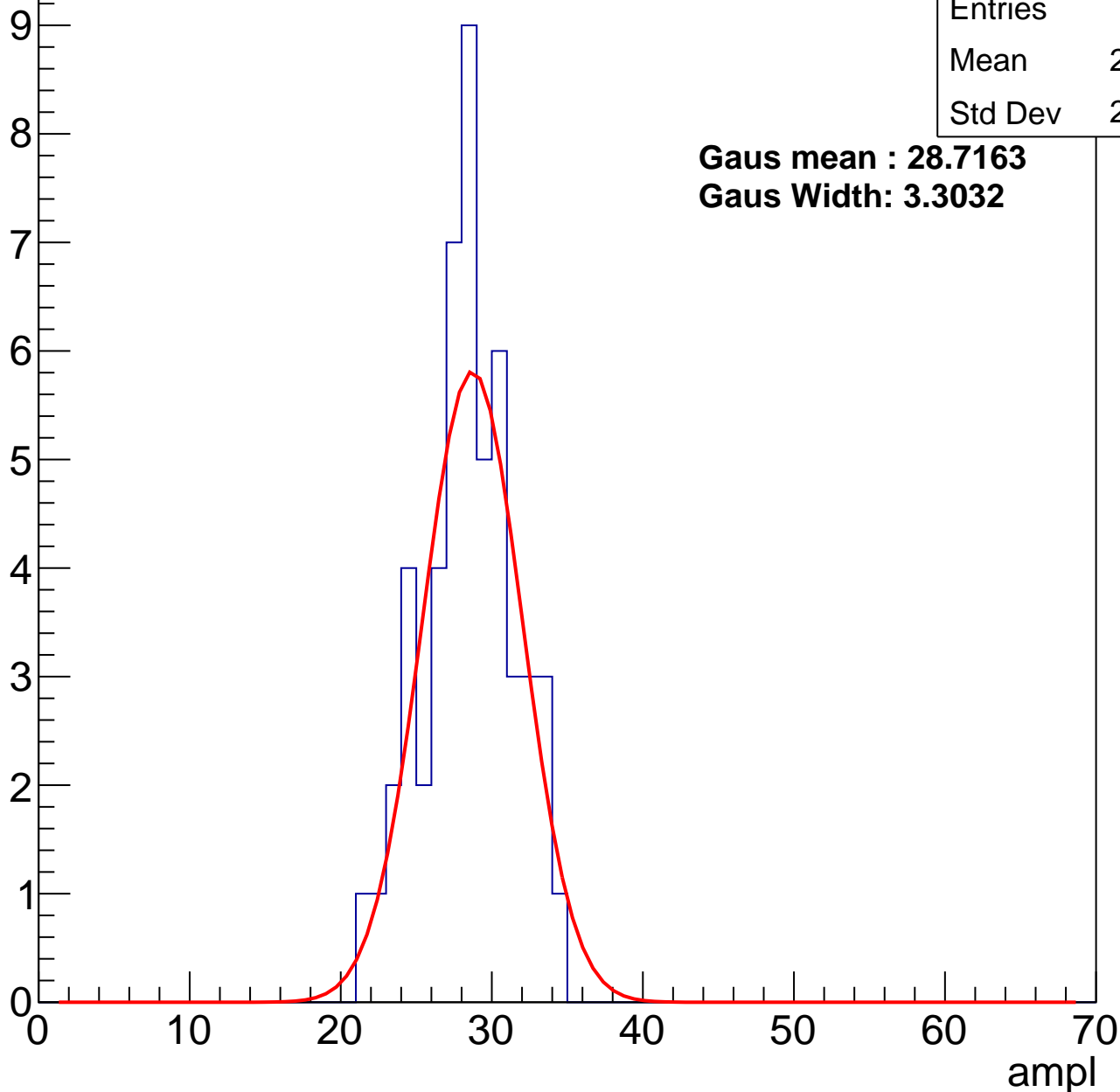
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	27.98
Std Dev	2.987

Gaus mean : 28.7163

Gaus Width: 3.3032



B1L002S, U14-ch97, adc1

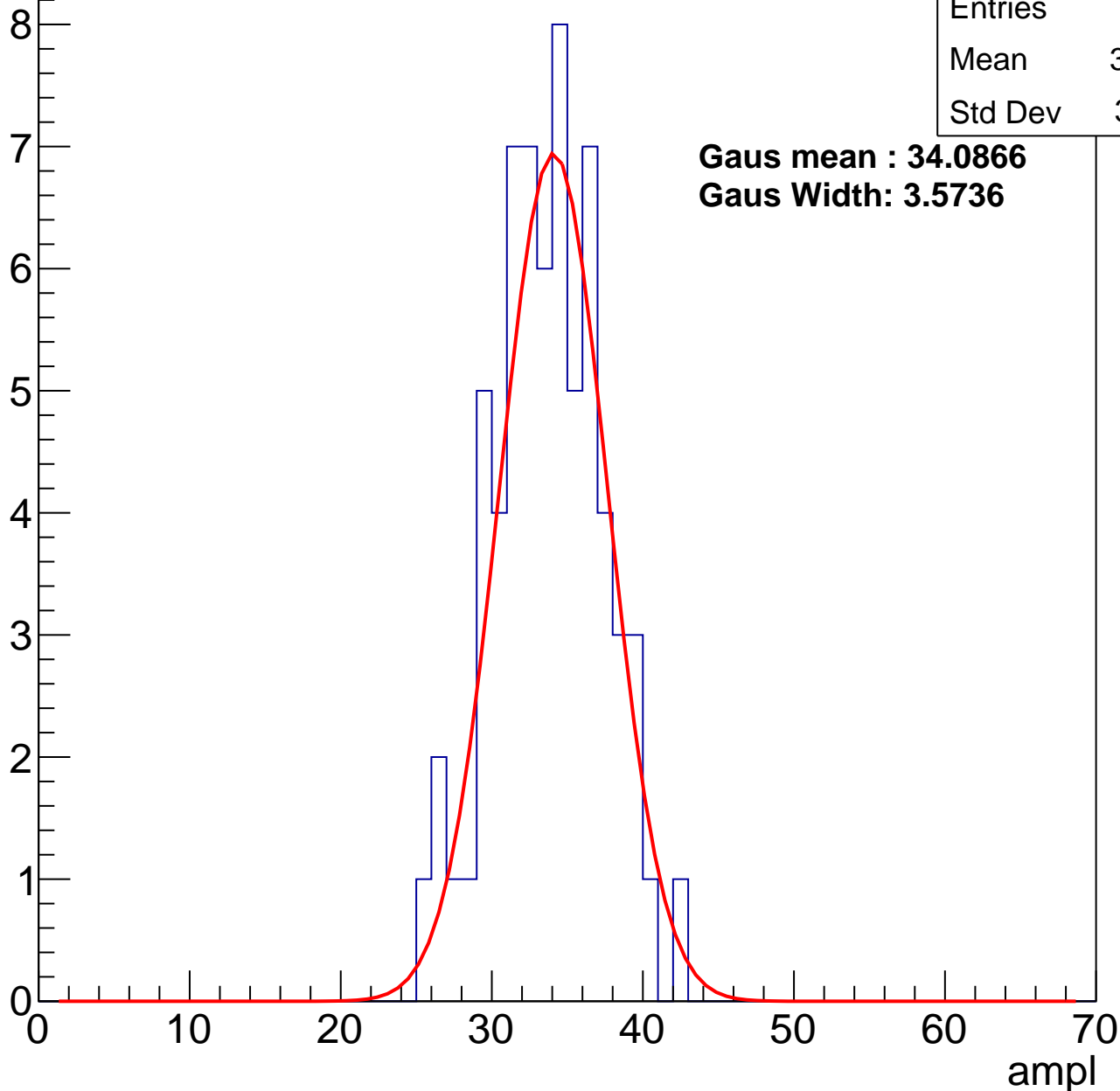
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	33.27
Std Dev	3.561

Gaus mean : 34.0866

Gaus Width: 3.5736



B1L002S, U14-ch97, adc2

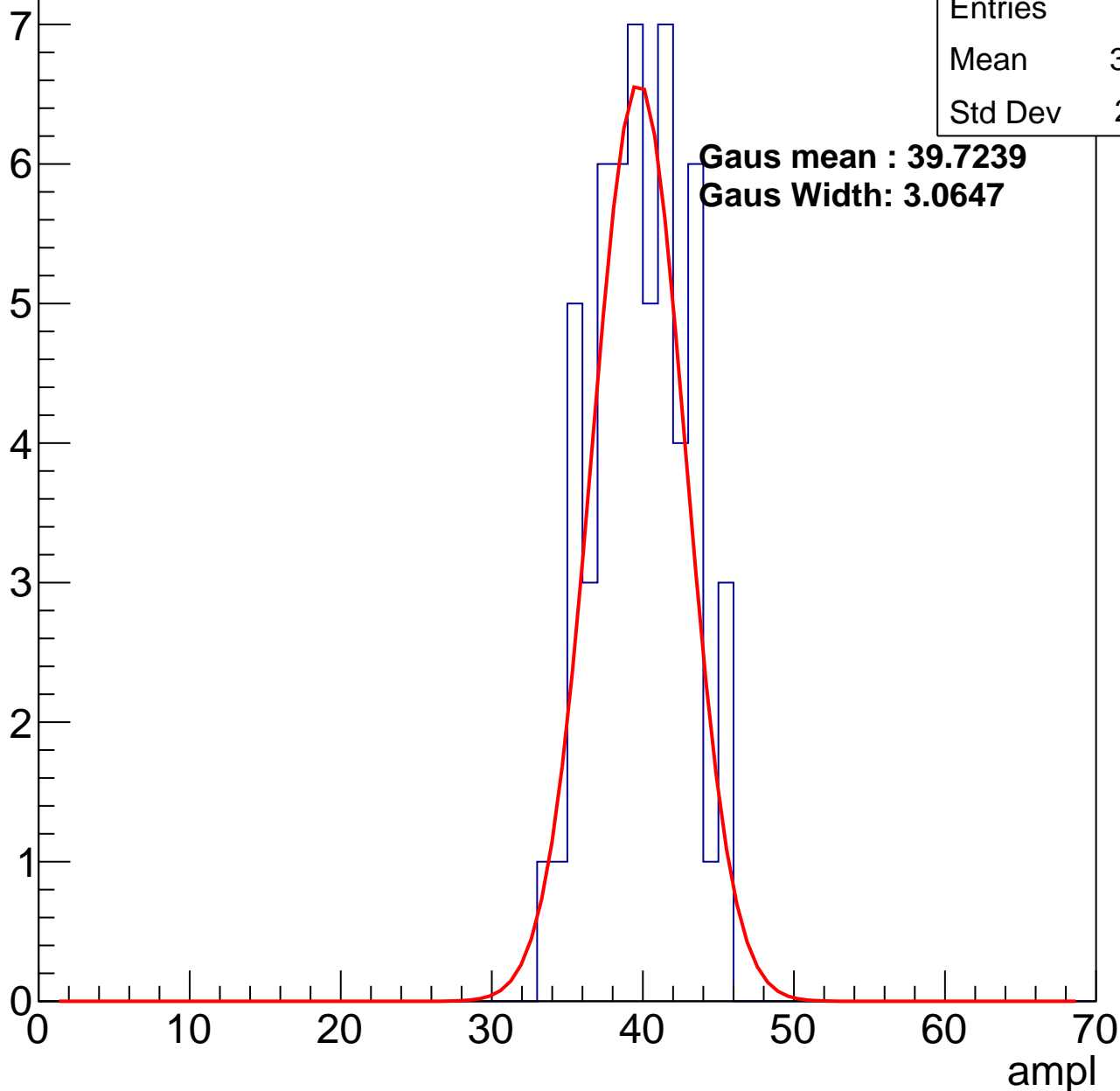
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	39.36
Std Dev	2.981

Gaus mean : 39.7239

Gaus Width: 3.0647

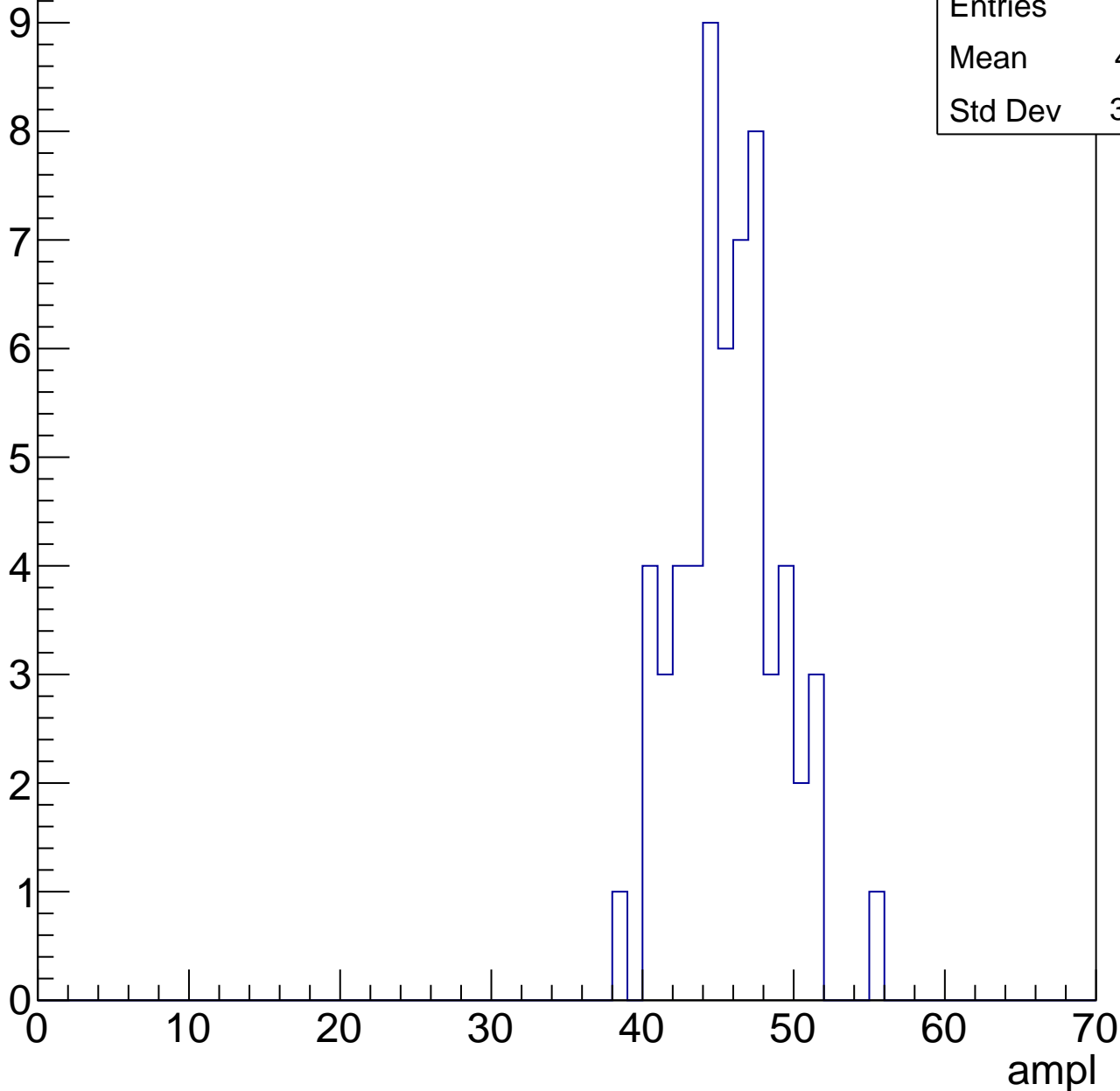


B1L002S, U14-ch97, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	45.31
Std Dev	3.295

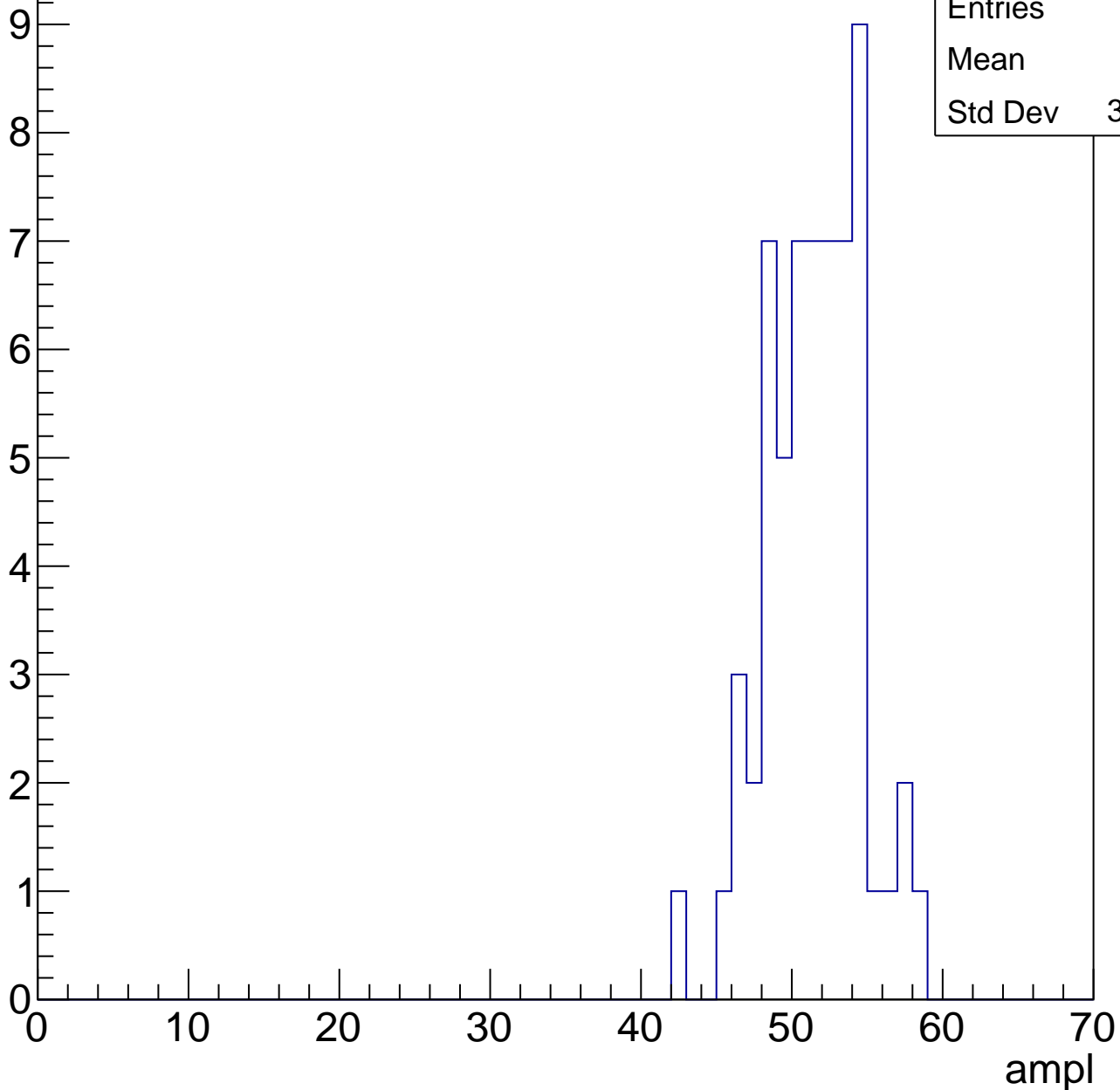


B1L002S, U14-ch97, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	51
Std Dev	3.115

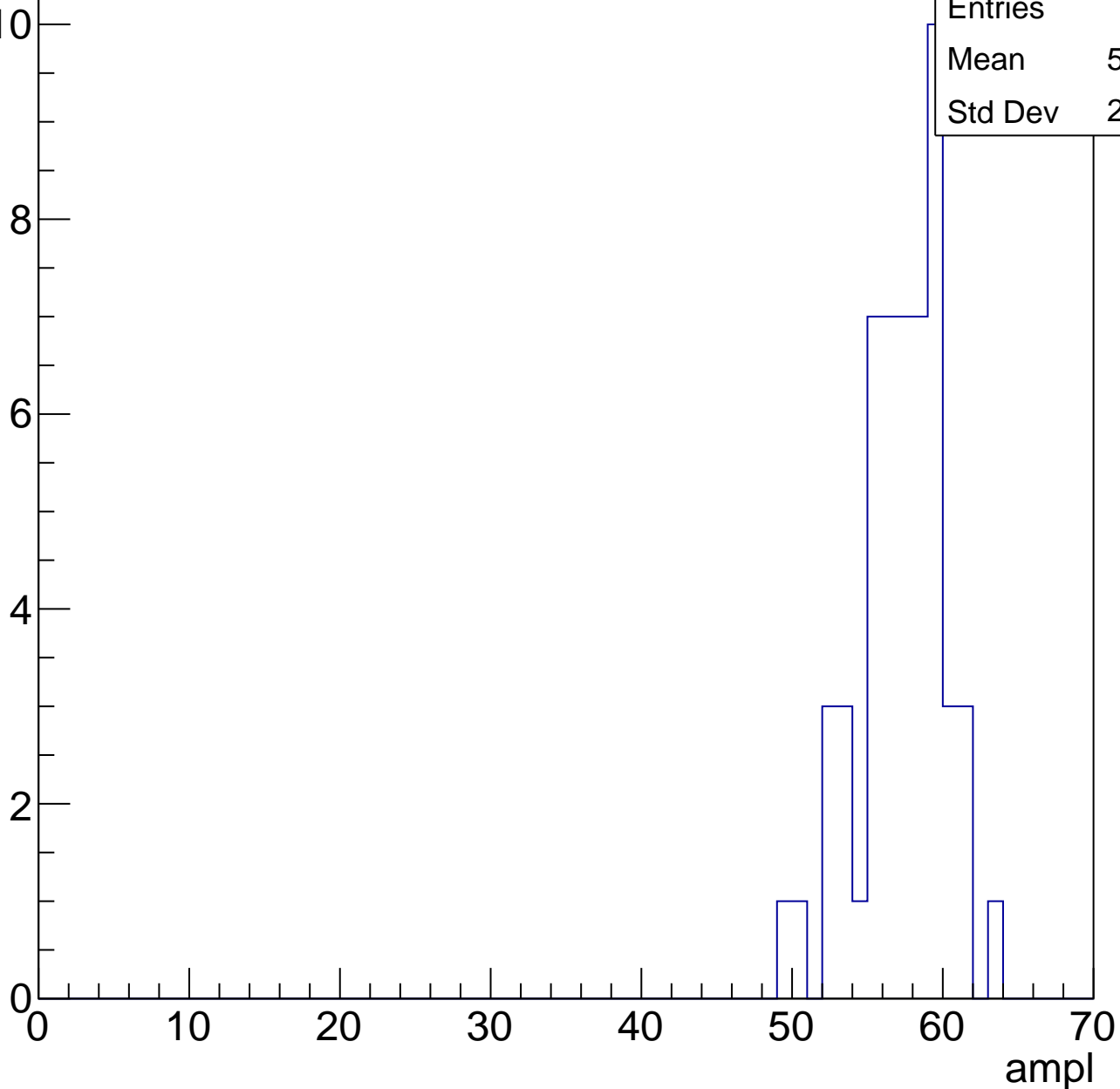


B1L002S, U14-ch97, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	56.78
Std Dev	2.839

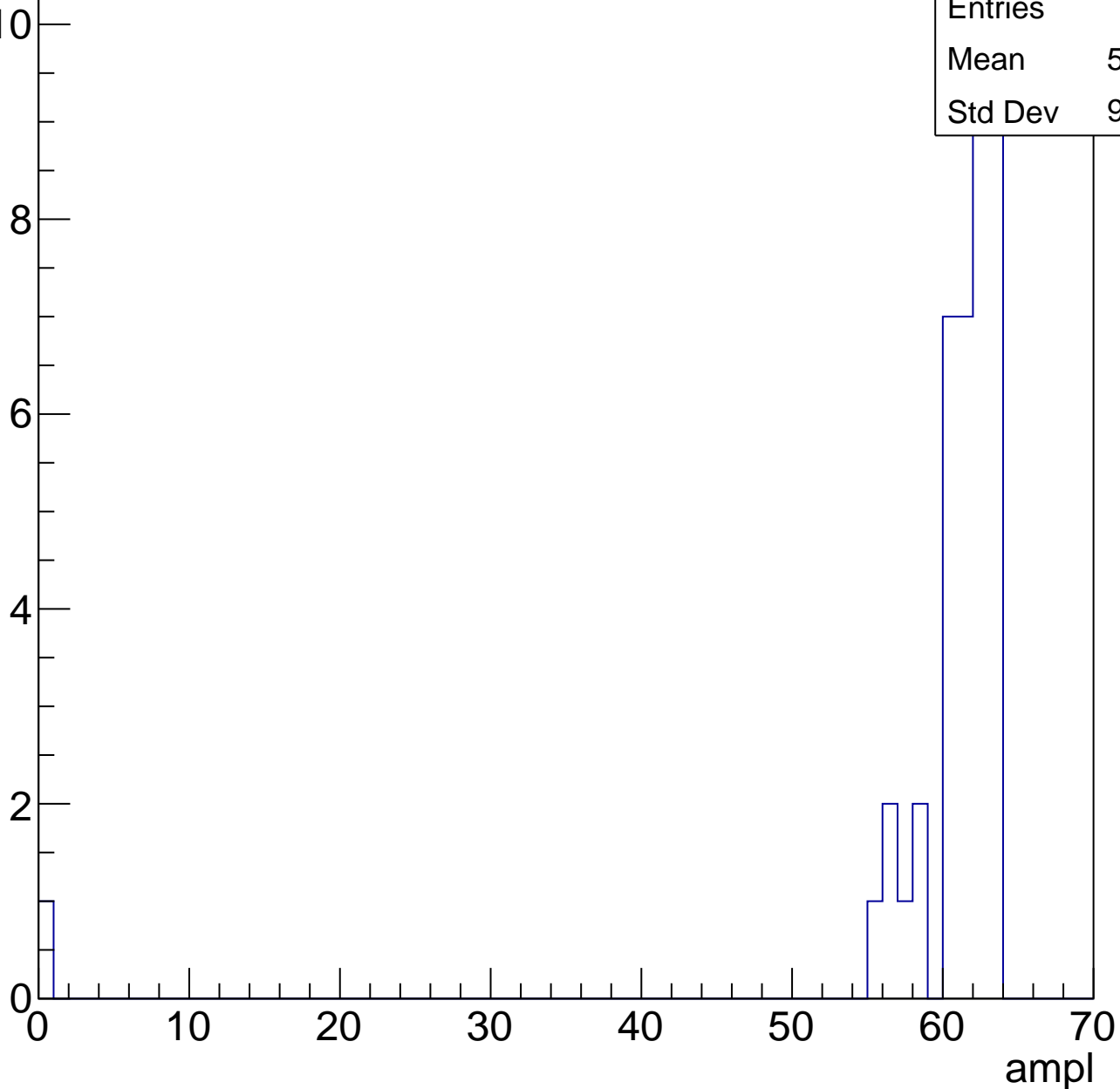


B1L002S, U14-ch97, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	40
Mean	59.35
Std Dev	9.728



B1L002S, U14-ch97, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	1
Mean	0
Std Dev	0

B1L002S, U14-ch98, adc0

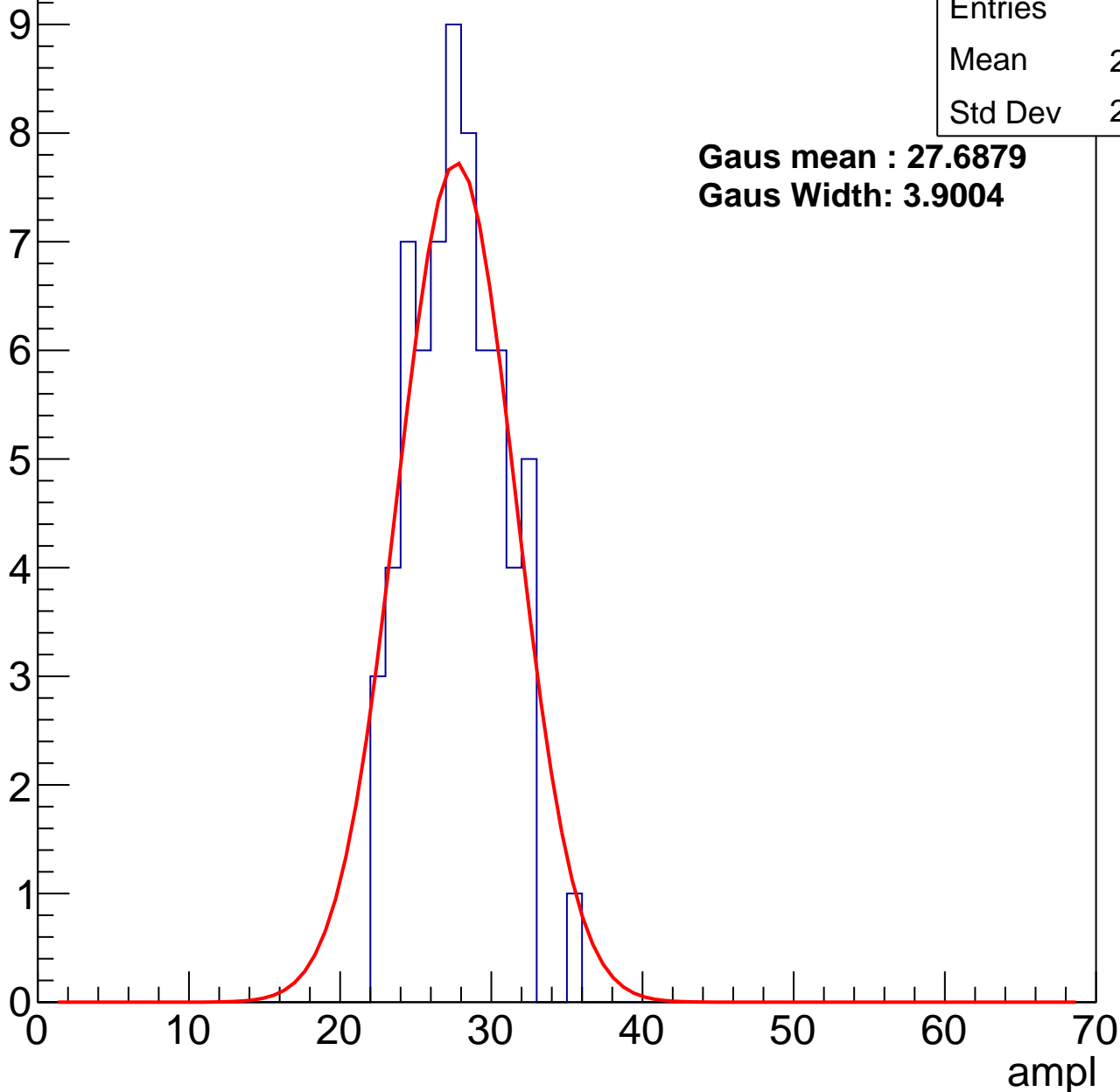
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	27.24
Std Dev	2.934

Gaus mean : 27.6879

Gaus Width: 3.9004



B1L002S, U14-ch98, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	34.16
Std Dev	3.291

Gaus mean : 34.7065

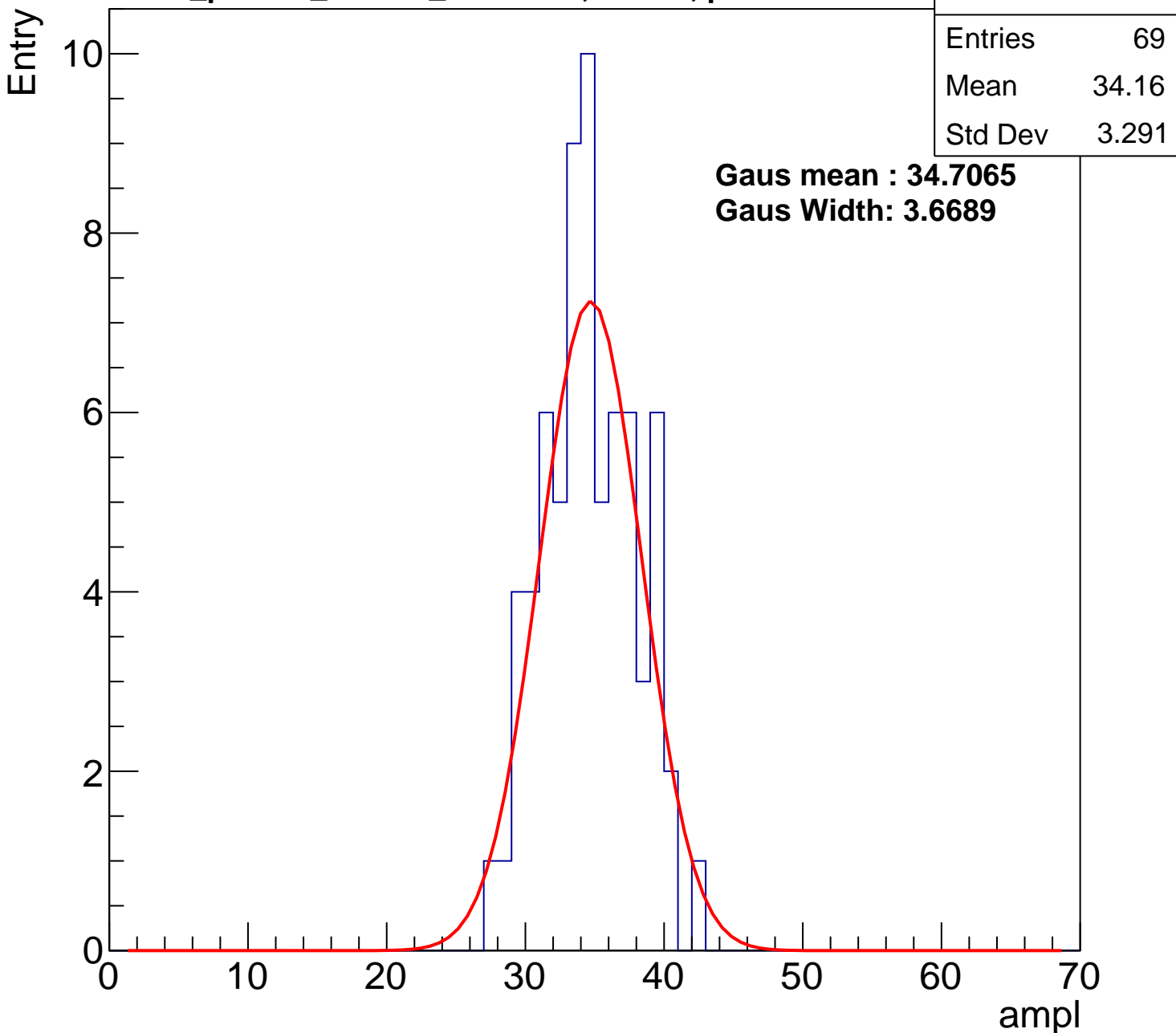
Gaus Width: 3.6689

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch98, adc2

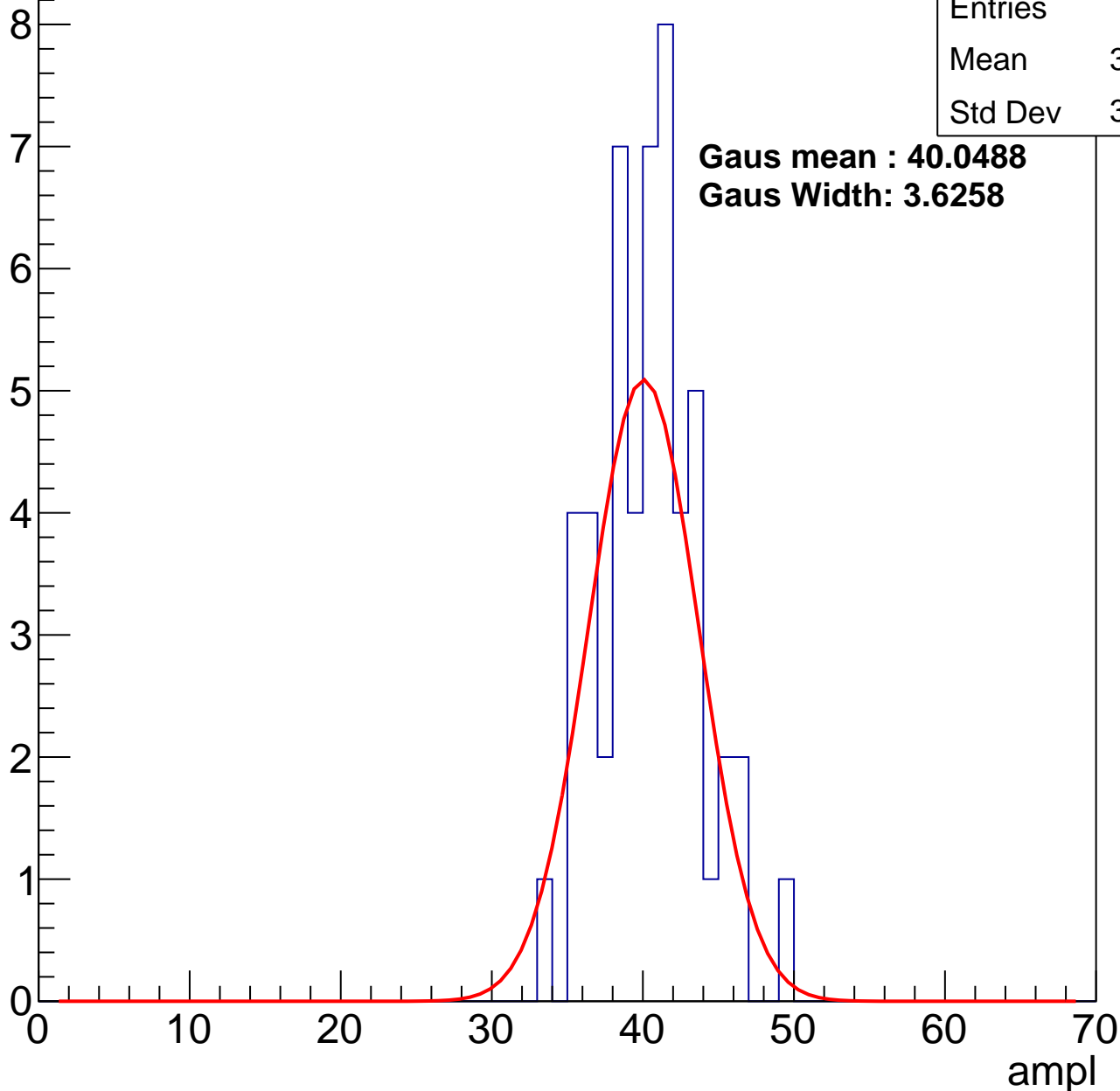
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	39.98
Std Dev	3.255

Gaus mean : 40.0488

Gaus Width: 3.6258

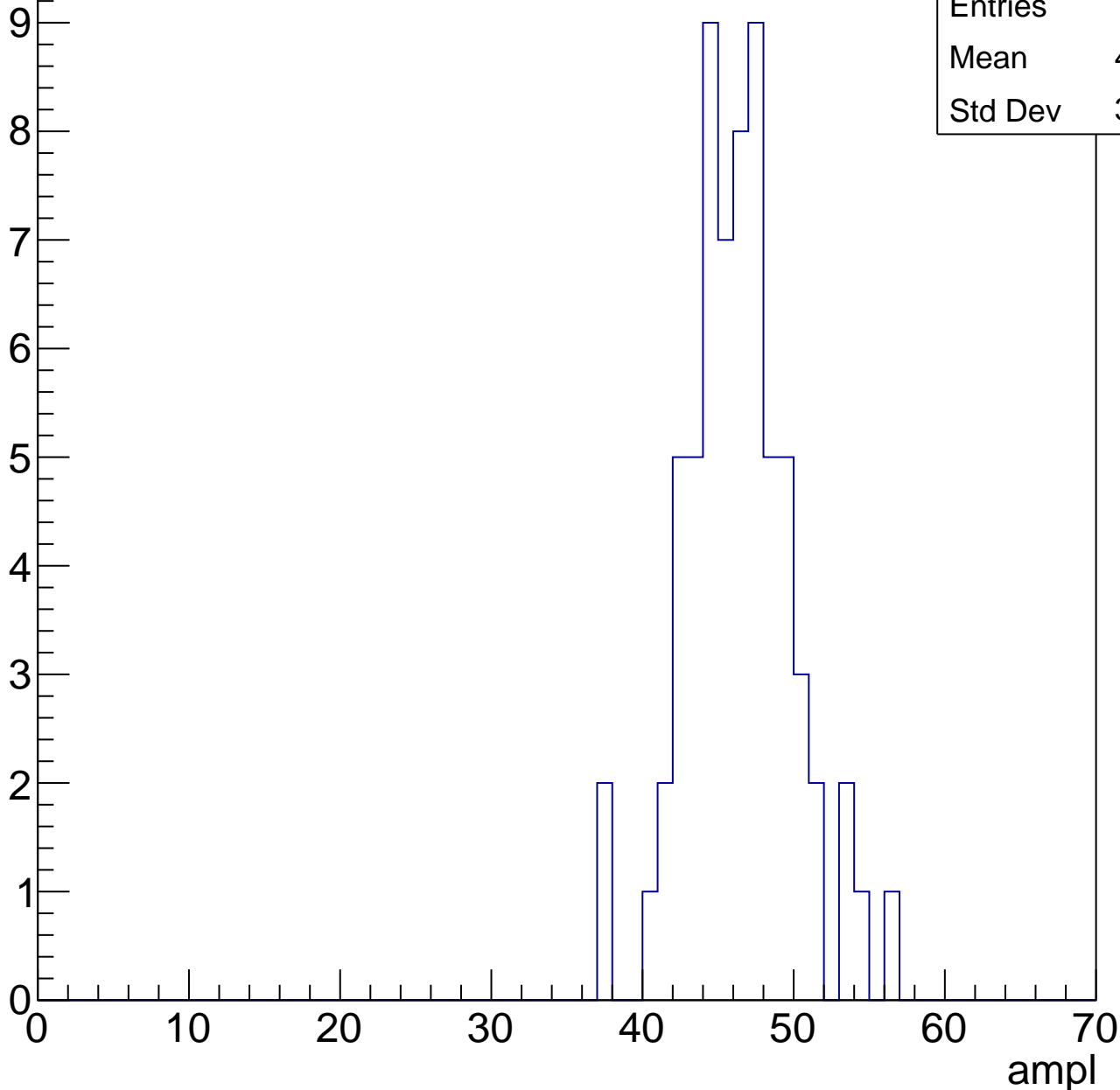


B1L002S, U14-ch98, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	45.91
Std Dev	3.561

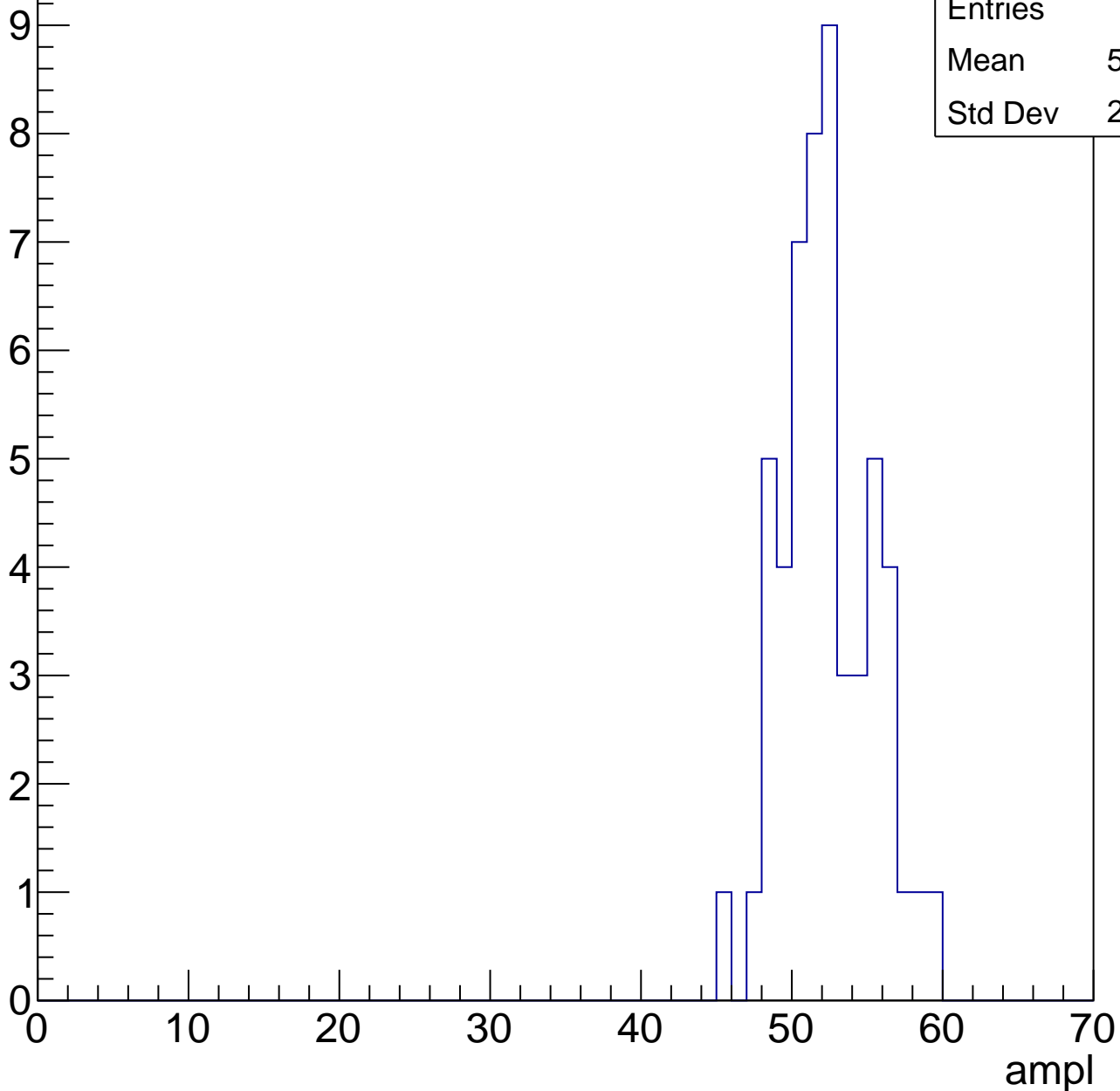


B1L002S, U14-ch98, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	51.85
Std Dev	2.942

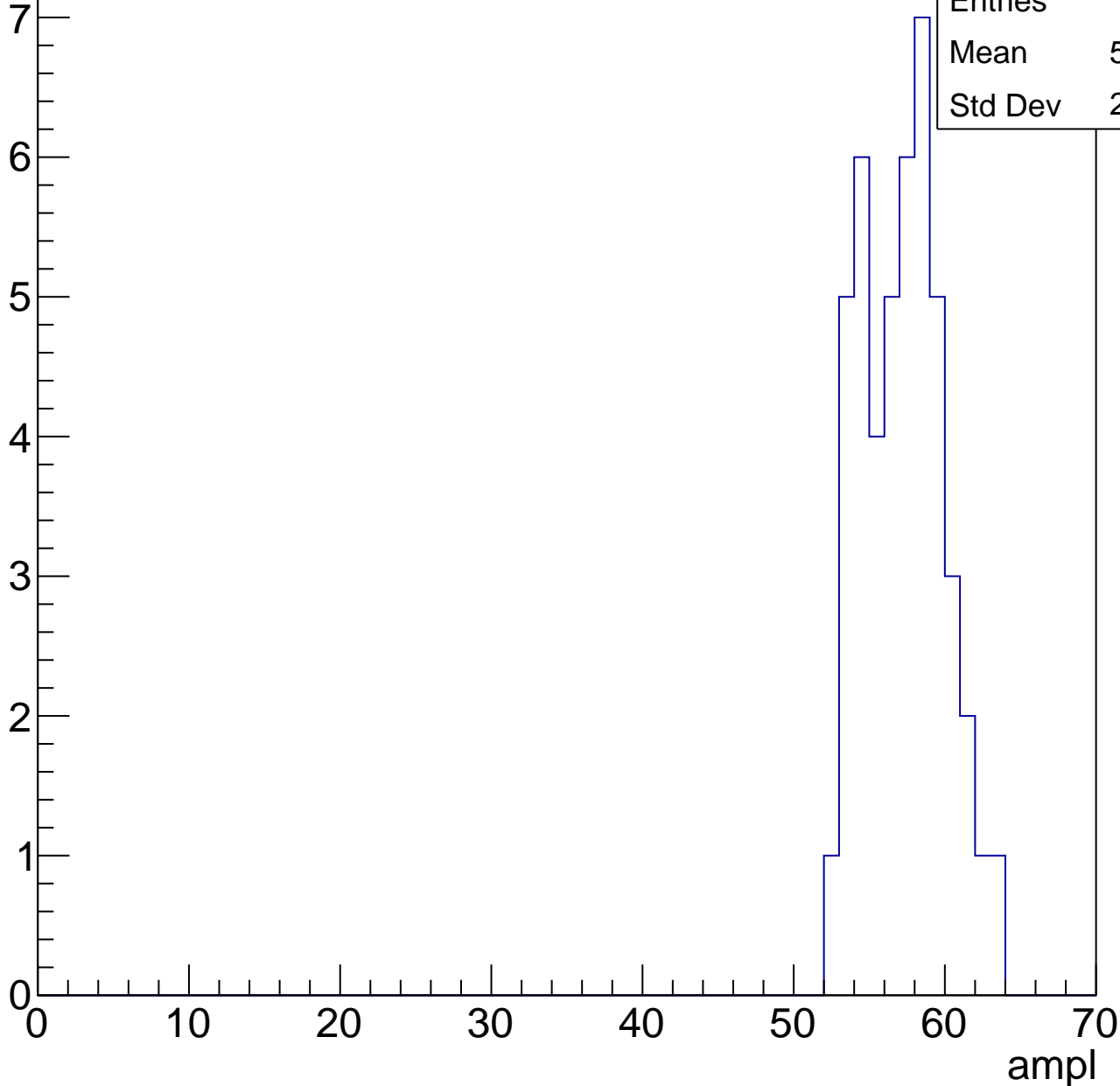


B1L002S, U14-ch98, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	56.76
Std Dev	2.655

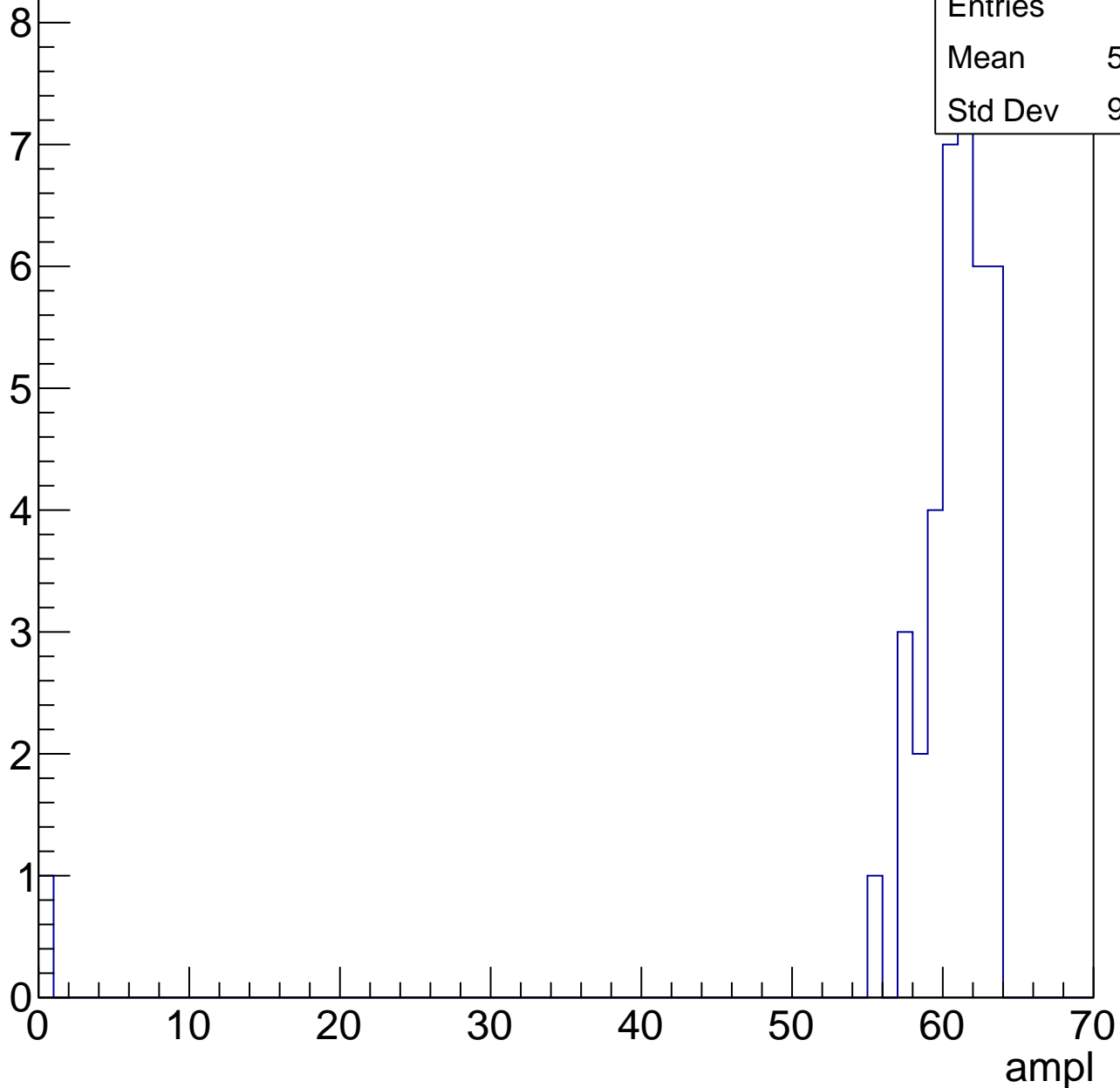


B1L002S, U14-ch98, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

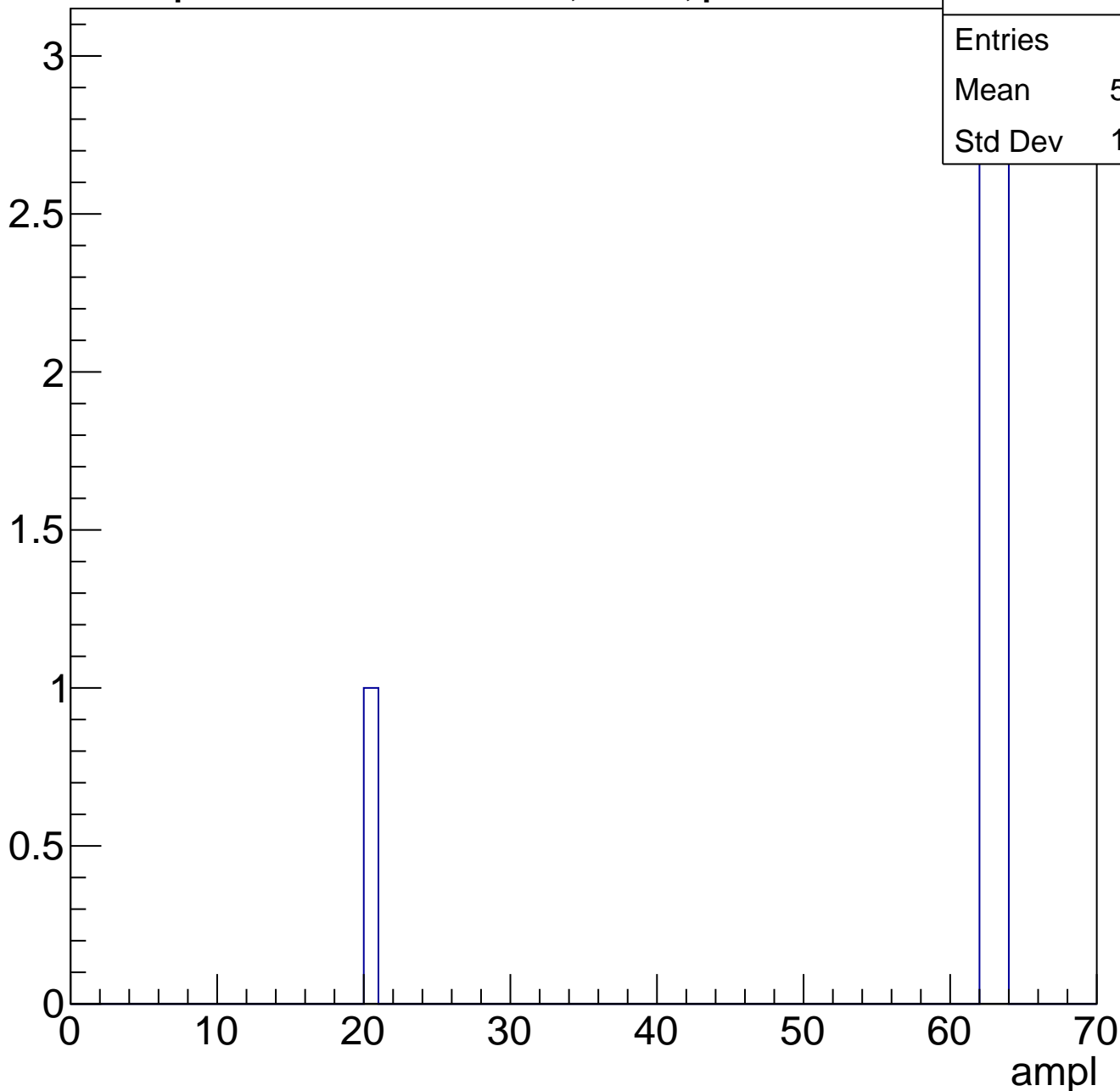
Entries	38
Mean	58.84
Std Dev	9.866



B1L002S, U14-ch98, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch99, adc0

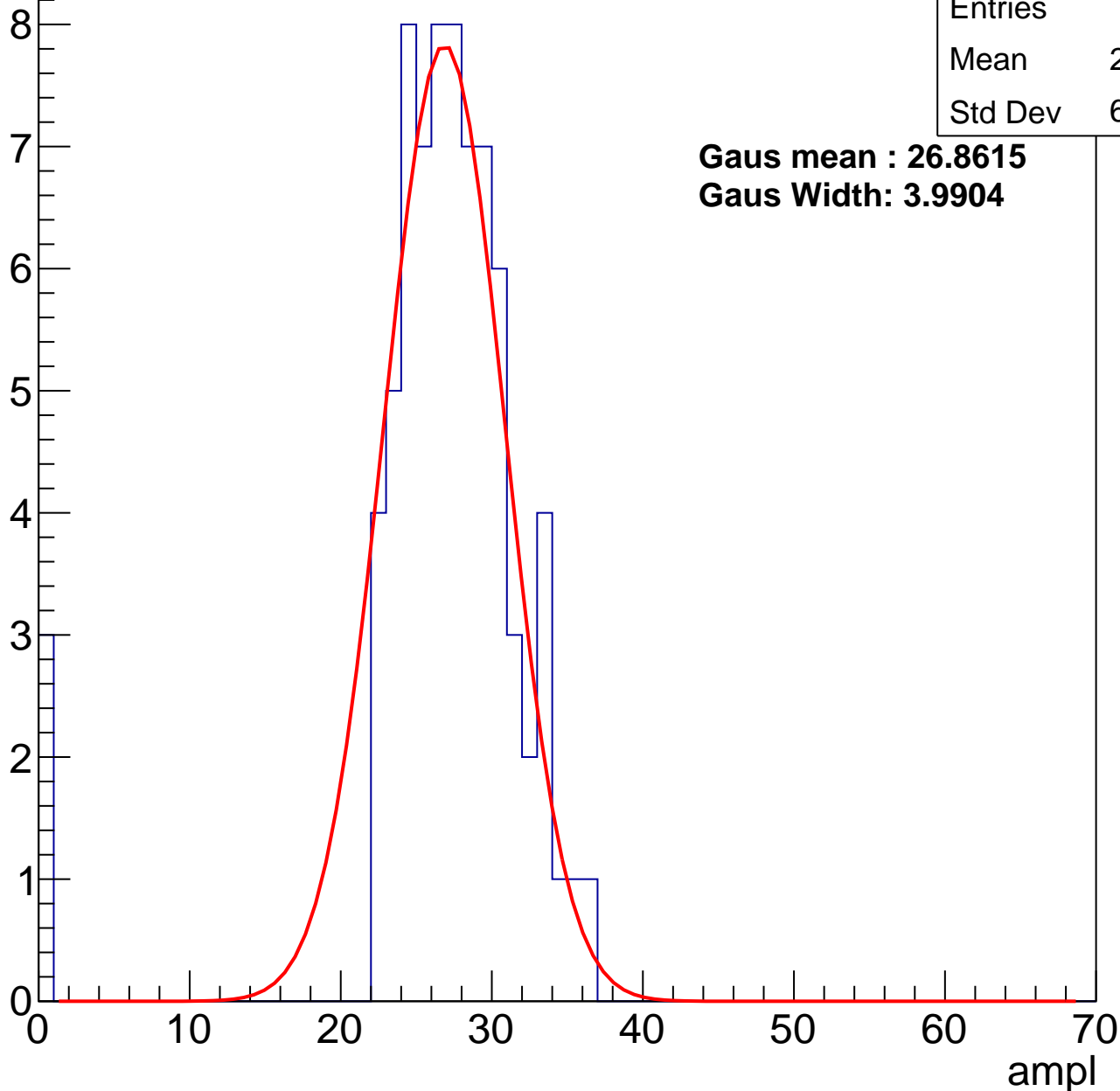
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	26.23
Std Dev	6.277

Gaus mean : 26.8615

Gaus Width: 3.9904



B1L002S, U14-ch99, adc1

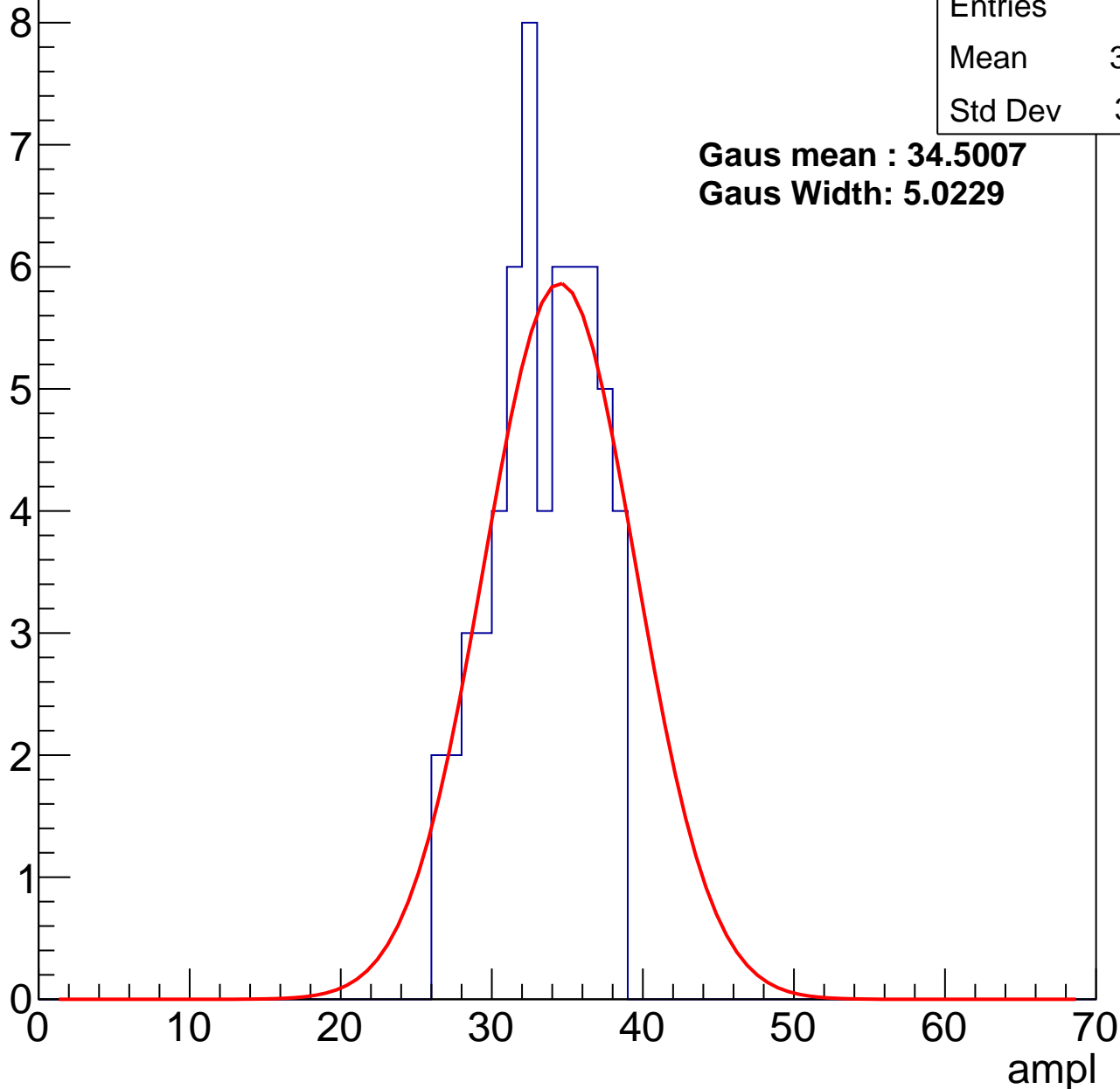
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	32.85
Std Dev	3.251

Gaus mean : 34.5007

Gaus Width: 5.0229



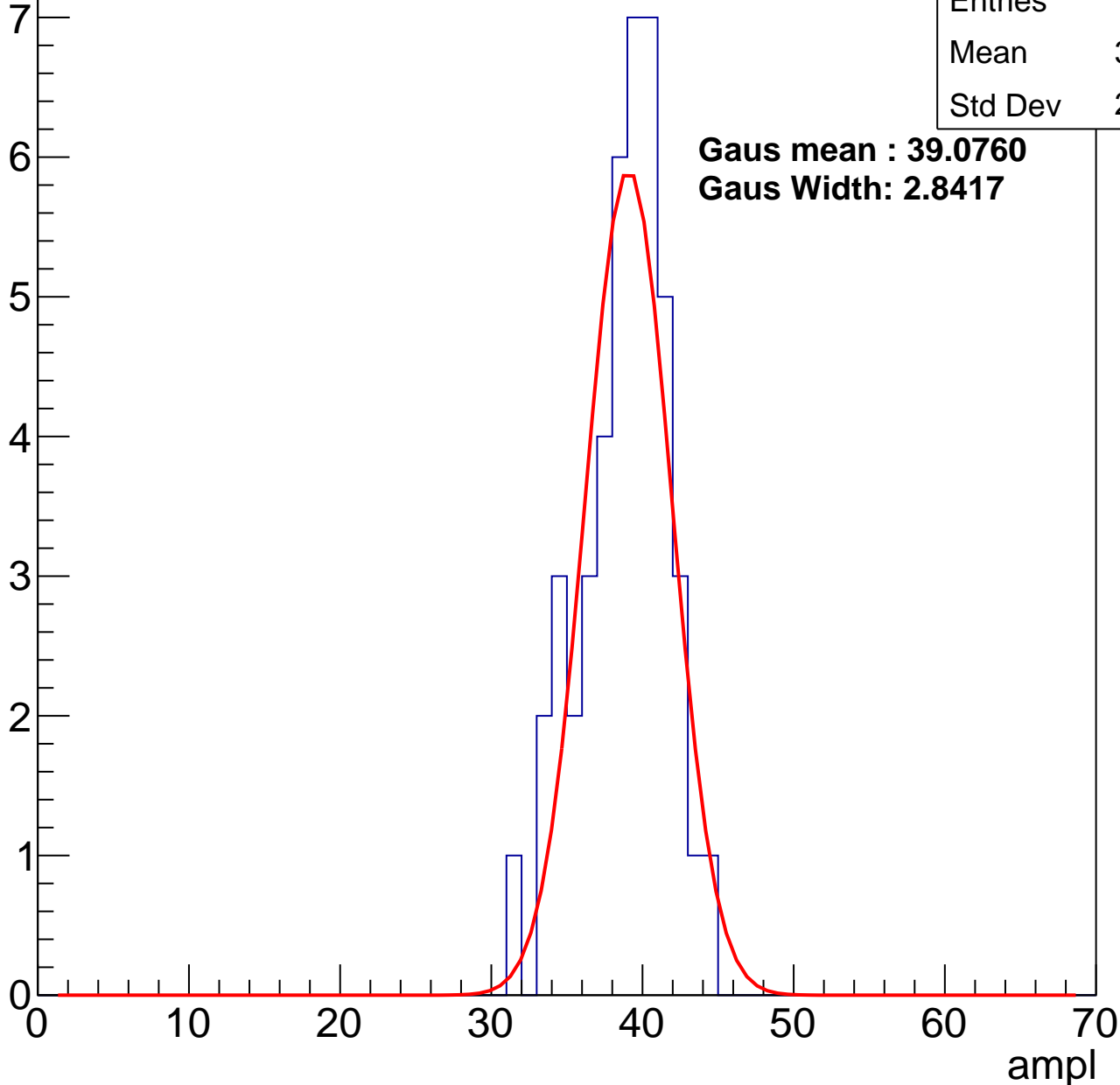
B1L002S, U14-ch99, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	38.31
Std Dev	2.851

Gaus mean : 39.0760
Gaus Width: 2.8417



B1L002S, U14-ch99, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	83
Mean	44.95
Std Dev	3.556

Entry

10

8

6

4

2

0

0

10

20

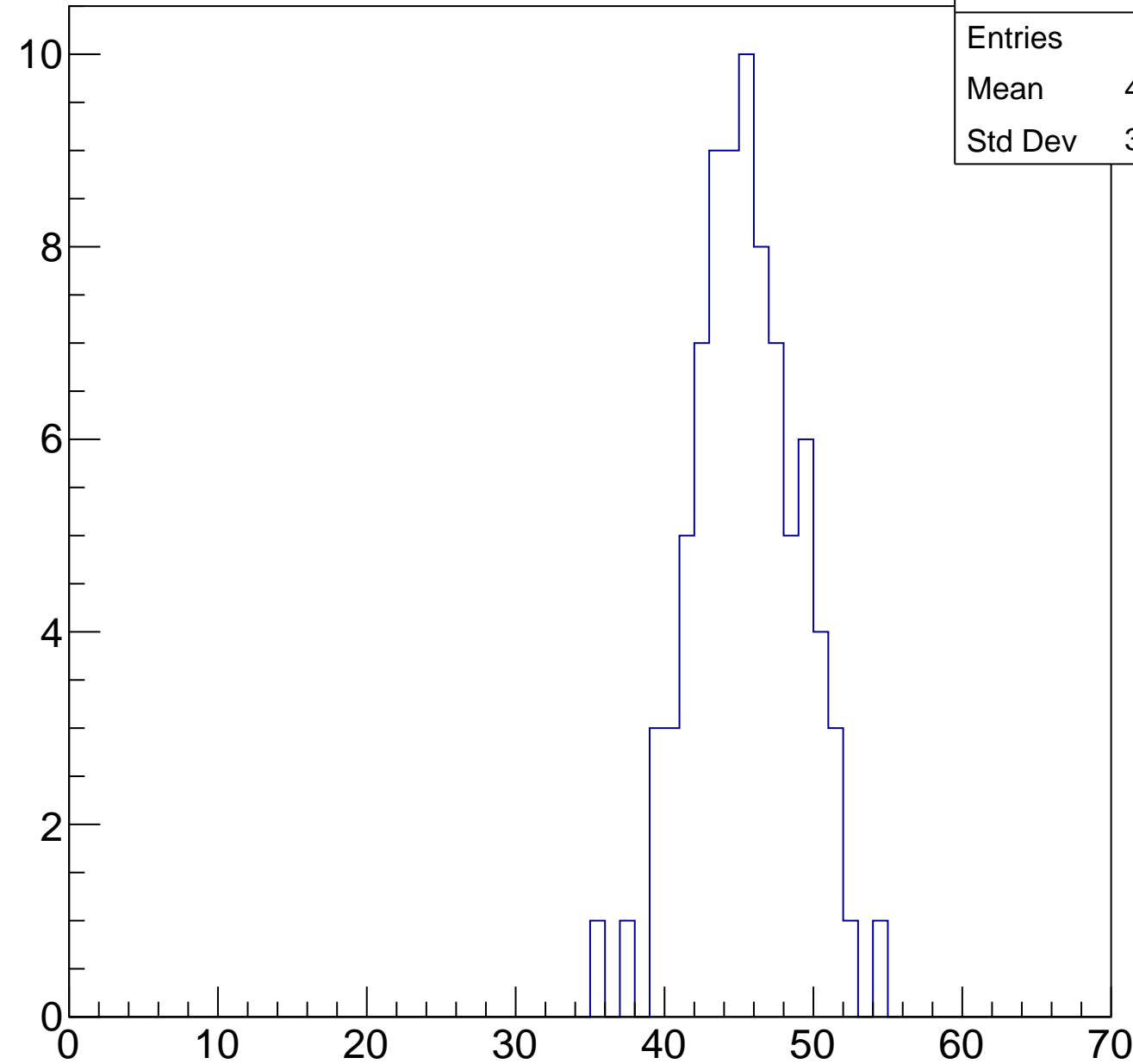
30

40

50

60

ampl

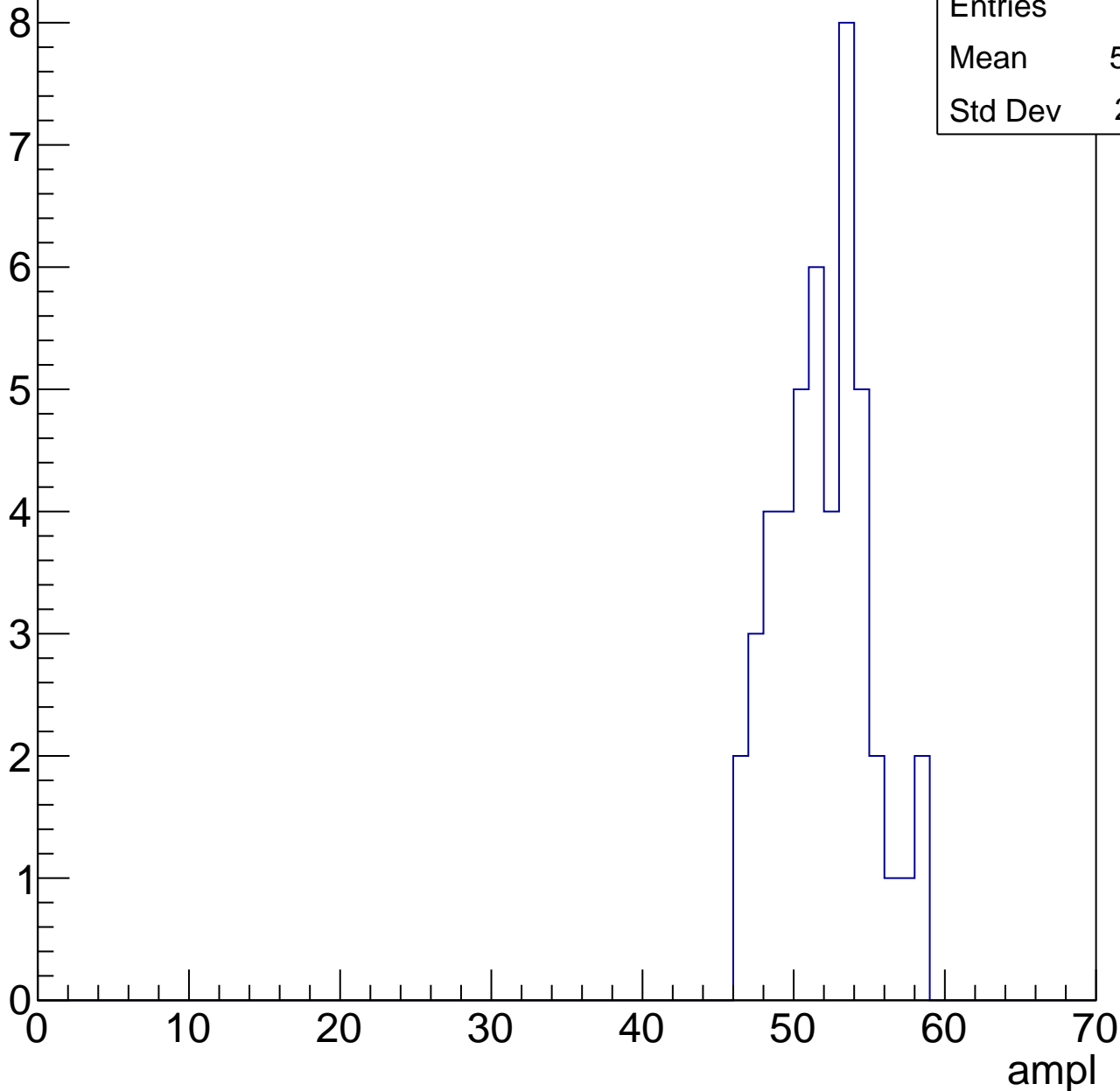


B1L002S, U14-ch99, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

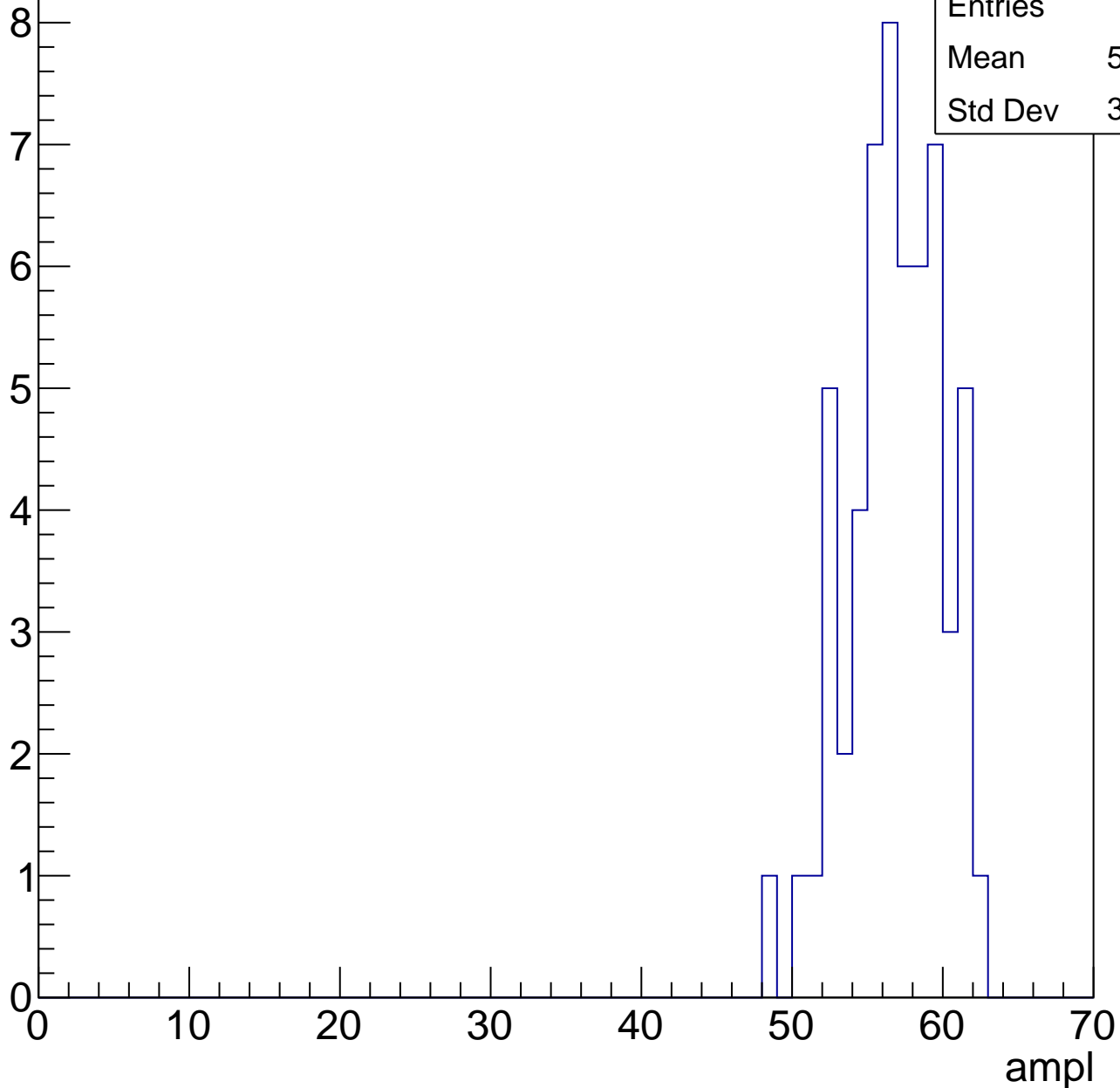
Entries	47
Mean	51.45
Std Dev	2.981



B1L002S, U14-ch99, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



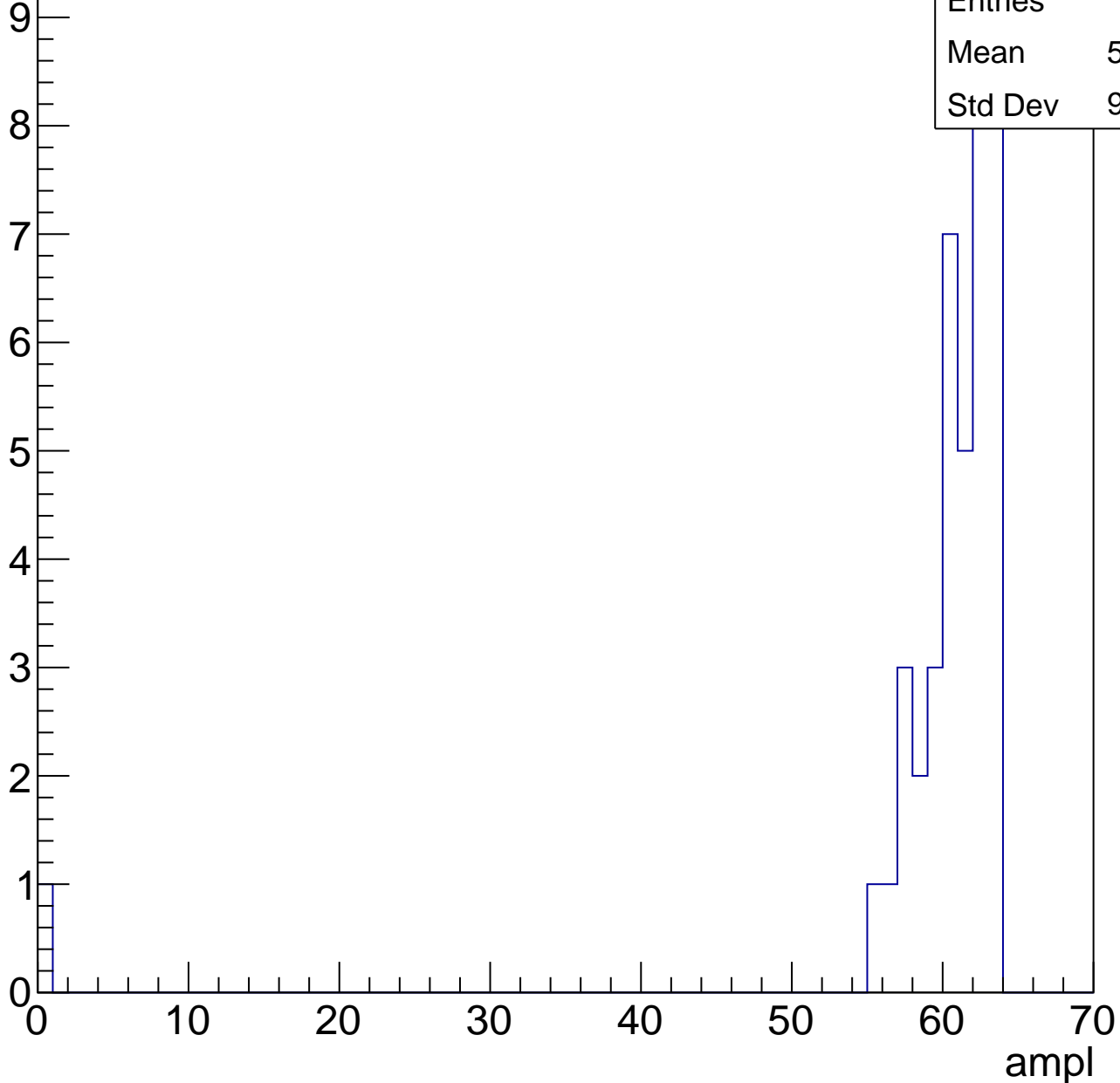
Entries	57
Mean	56.39
Std Dev	3.077

B1L002S, U14-ch99, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	40
Mean	59.08
Std Dev	9.699



B1L002S, U14-ch99, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

1
0.8
0.6
0.4
0.2
0

Entries	3
Mean	49
Std Dev	19.1

ampl

B1L002S, U14-ch100, adc0

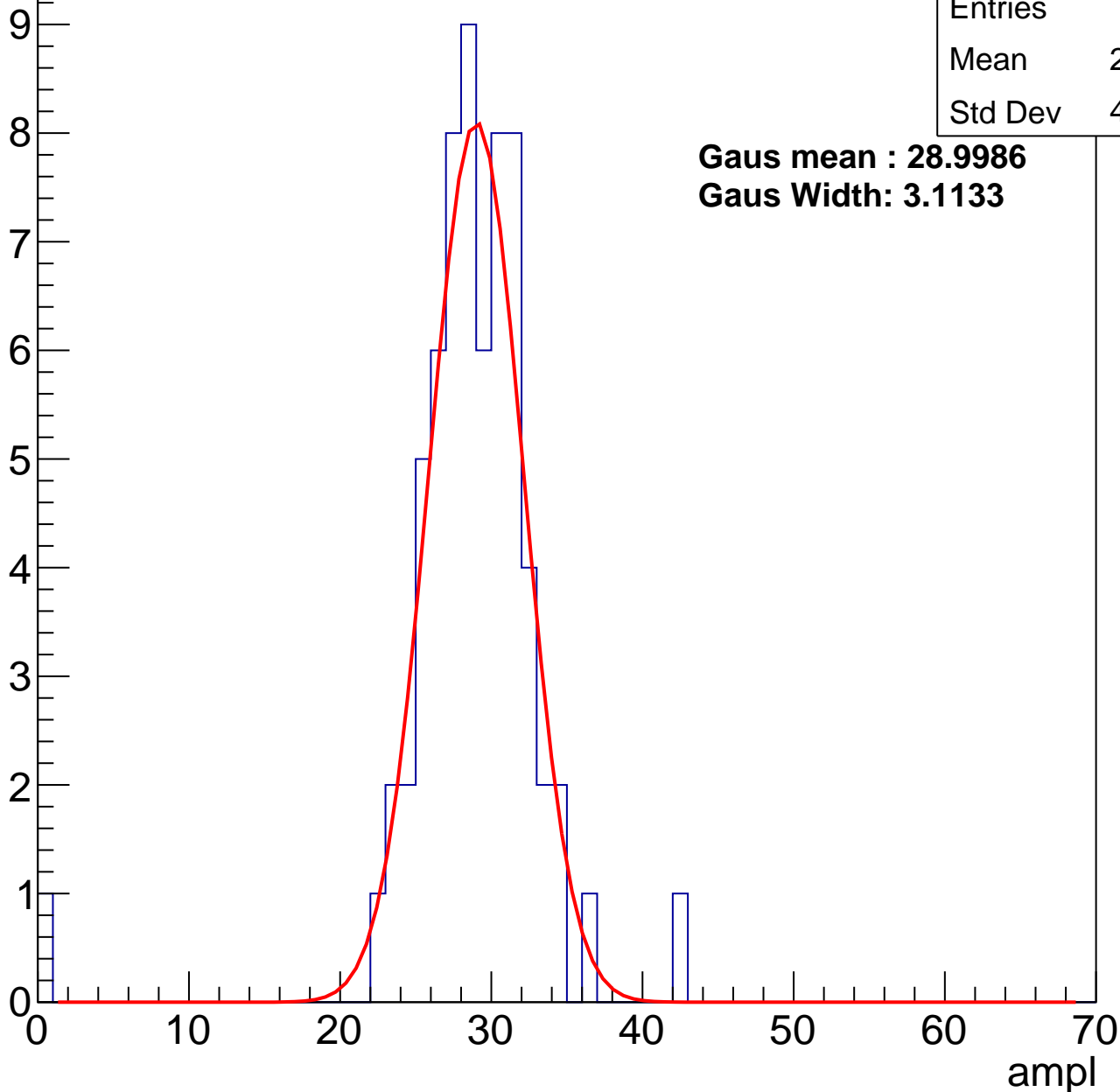
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	28.29
Std Dev	4.814

Gaus mean : 28.9986

Gaus Width: 3.1133



B1L002S, U14-ch100, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	60
Mean	34.87
Std Dev	2.623

Gaus mean : 35.3112

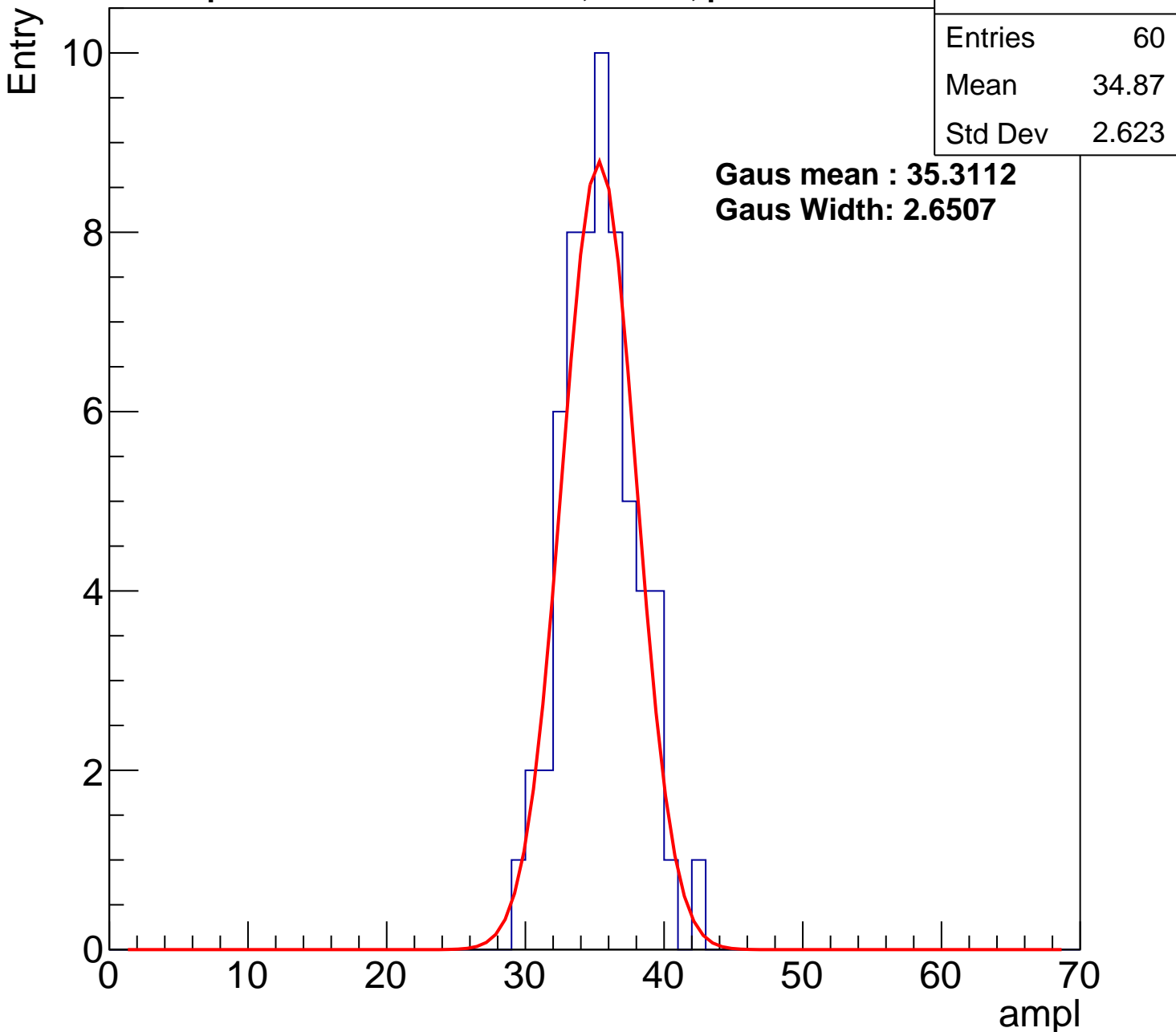
Gaus Width: 2.6507

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L002S, U14-ch100, adc2

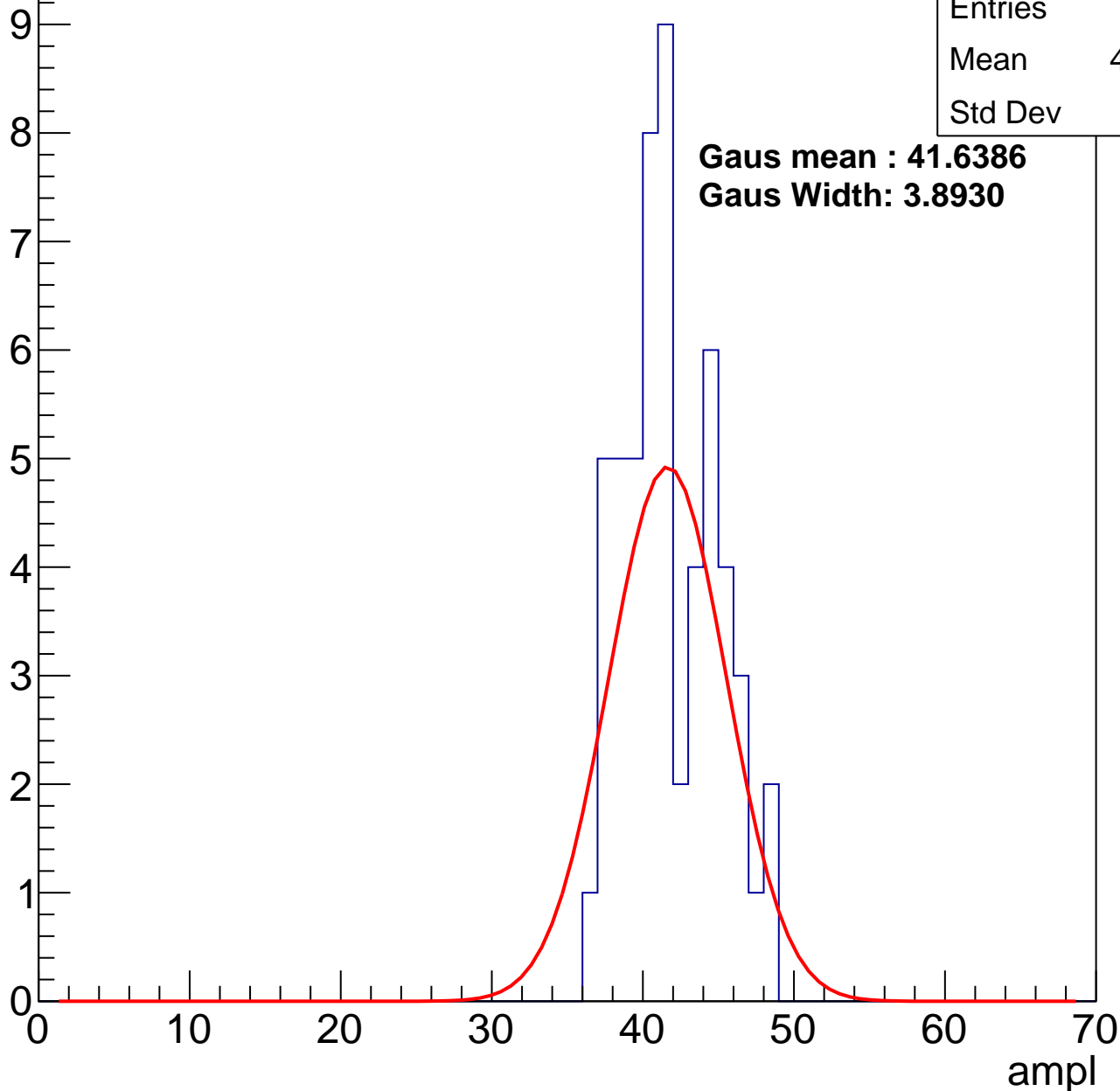
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	41.38
Std Dev	3.06

Gaus mean : 41.6386

Gaus Width: 3.8930

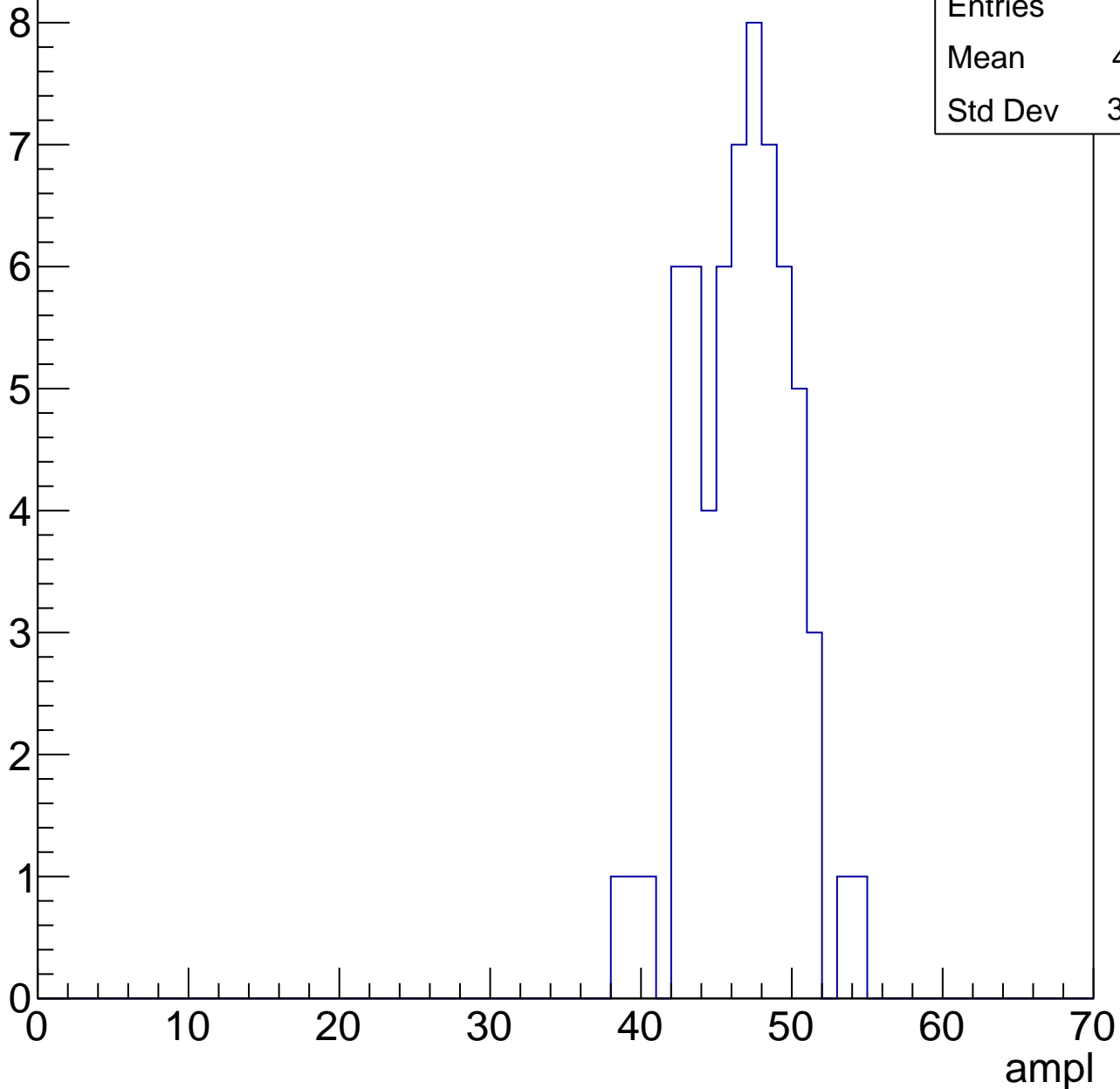


B1L002S, U14-ch100, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	46.21
Std Dev	3.276

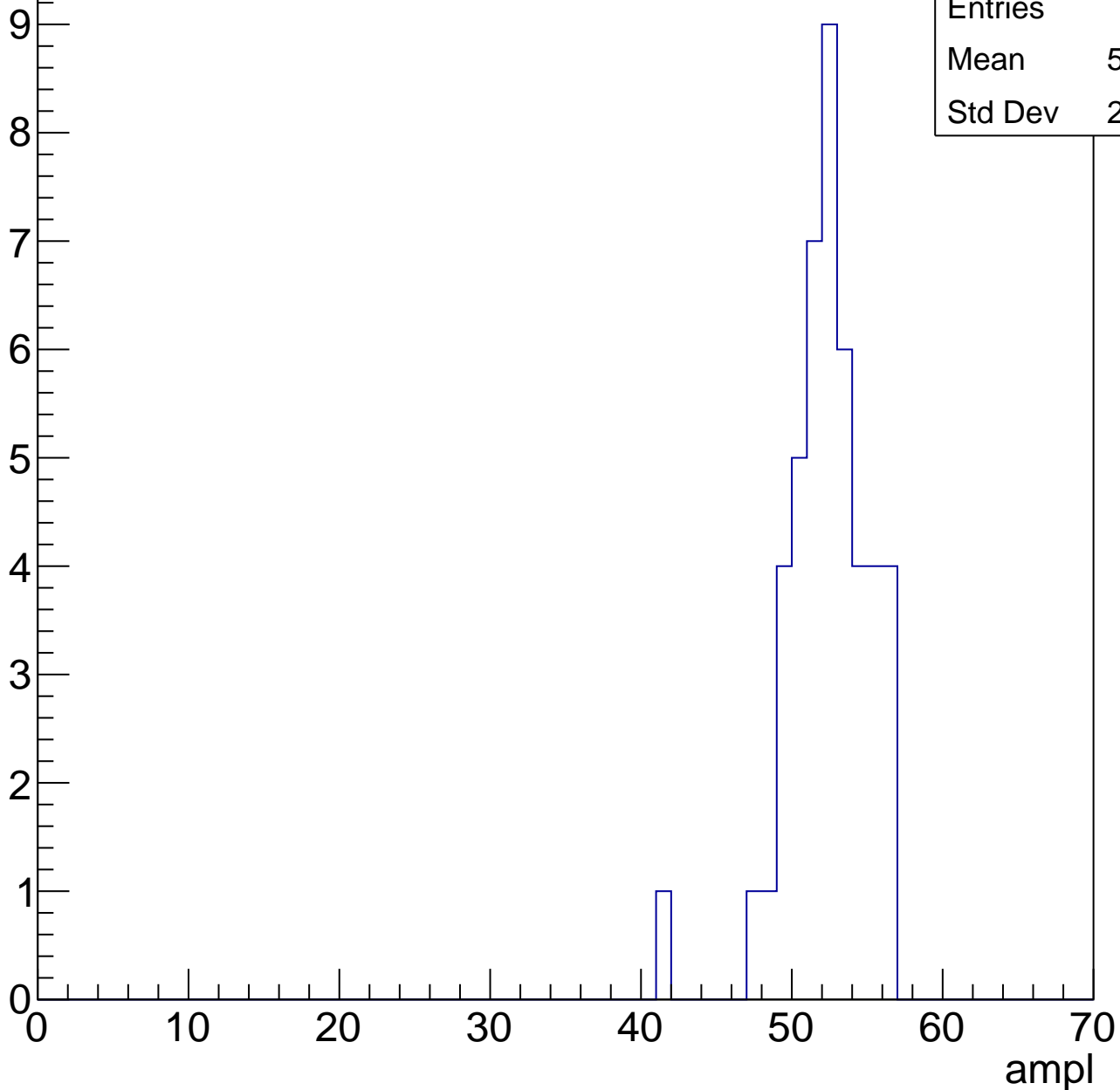


B1L002S, U14-ch100, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

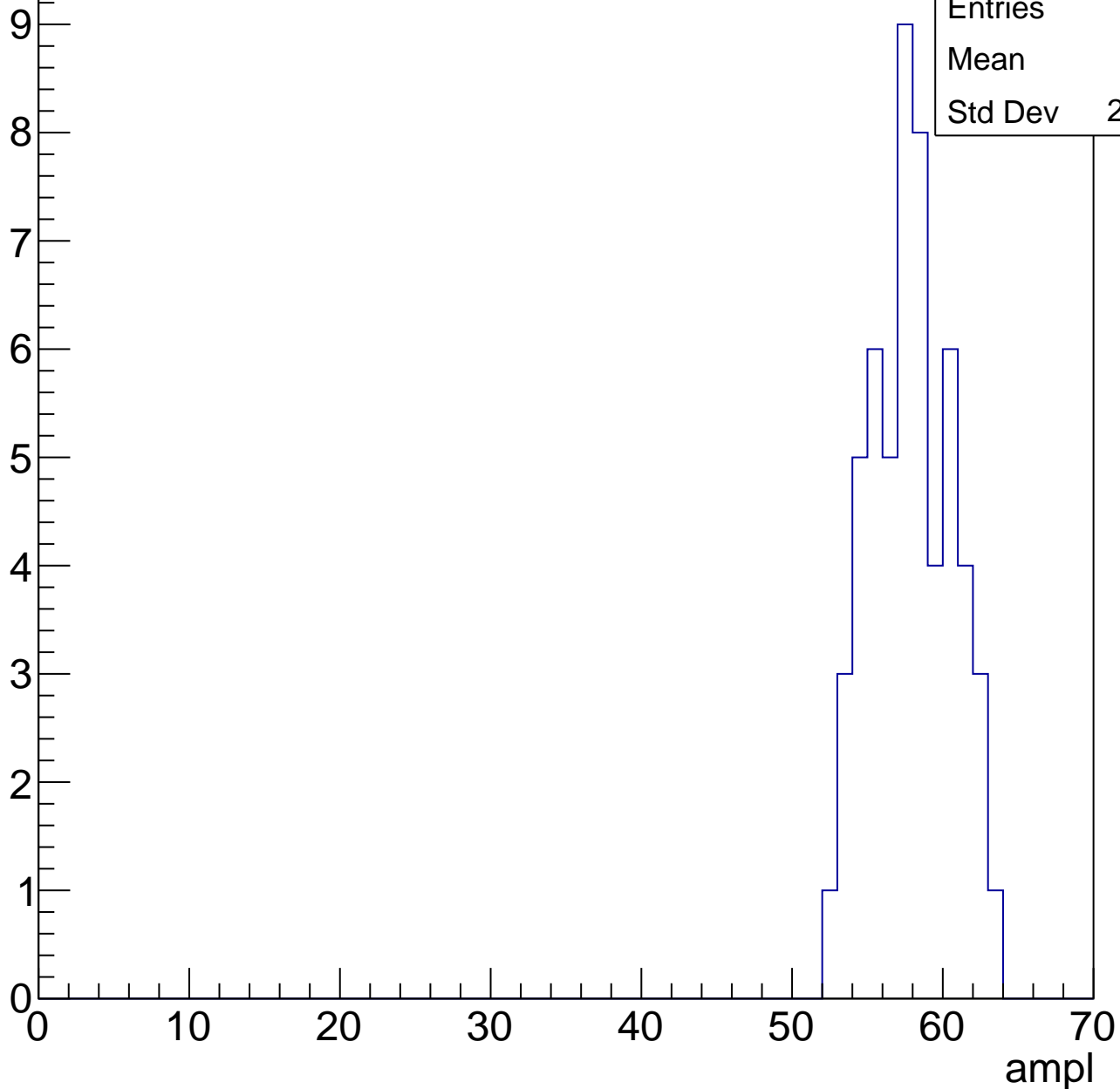
Entries	46
Mean	51.85
Std Dev	2.742



B1L002S, U14-ch100, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

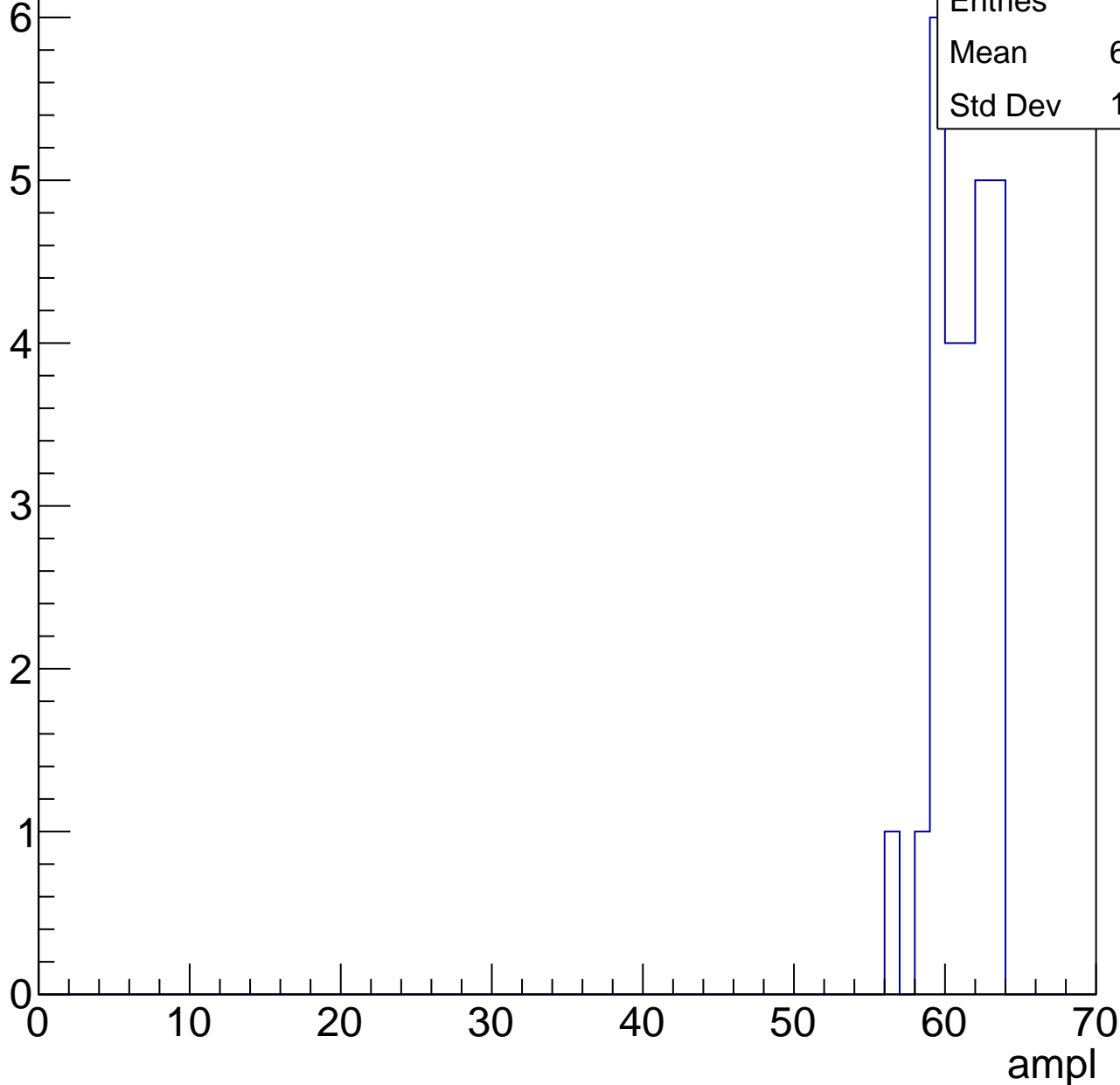


B1L002S, U14-ch100, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

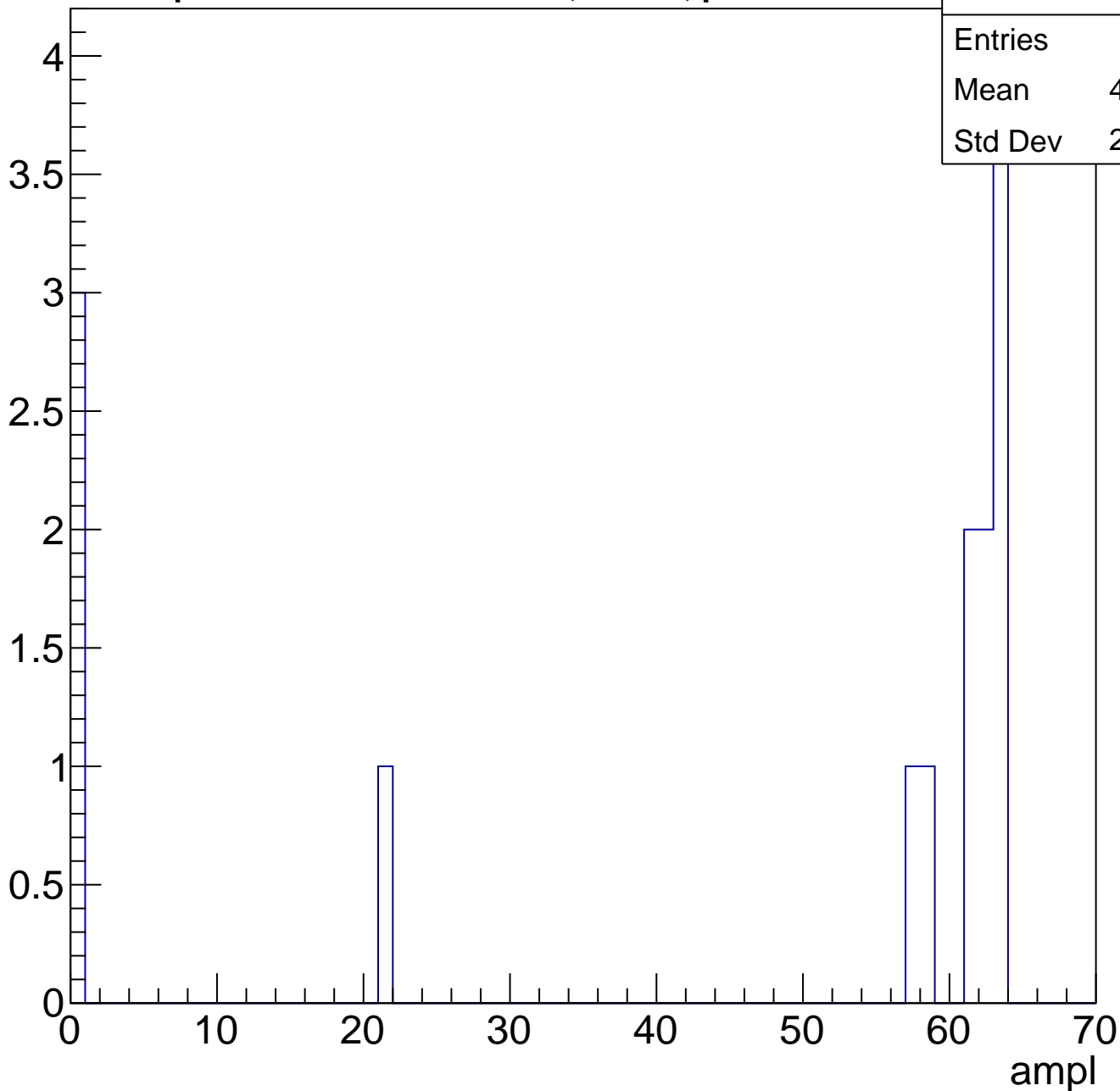
Entries	26
Mean	60.65
Std Dev	1.796



B1L002S, U14-ch100, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch101, adc0

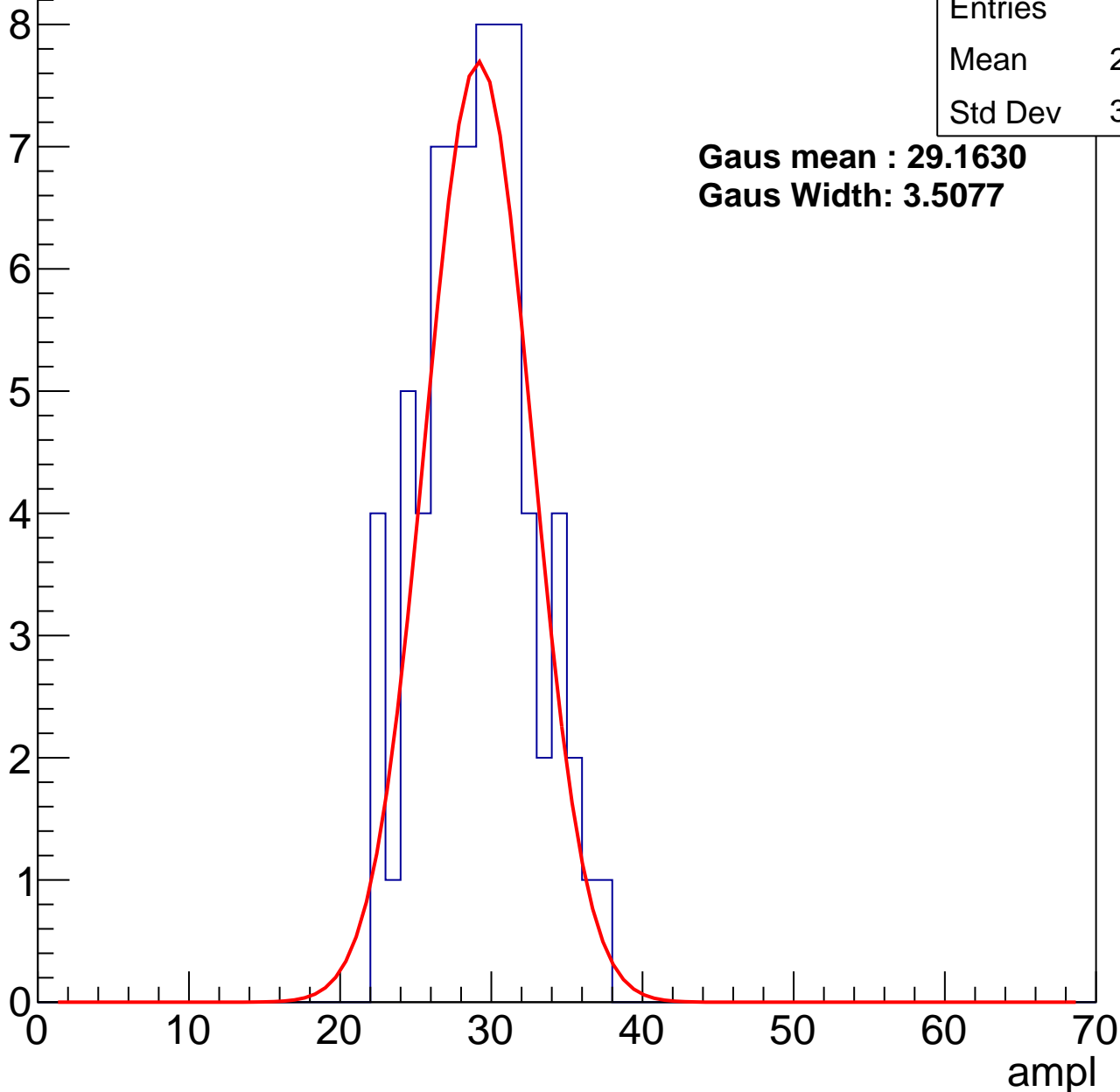
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	28.64
Std Dev	3.517

Gaus mean : 29.1630

Gaus Width: 3.5077



B1L002S, U14-ch101, adc1

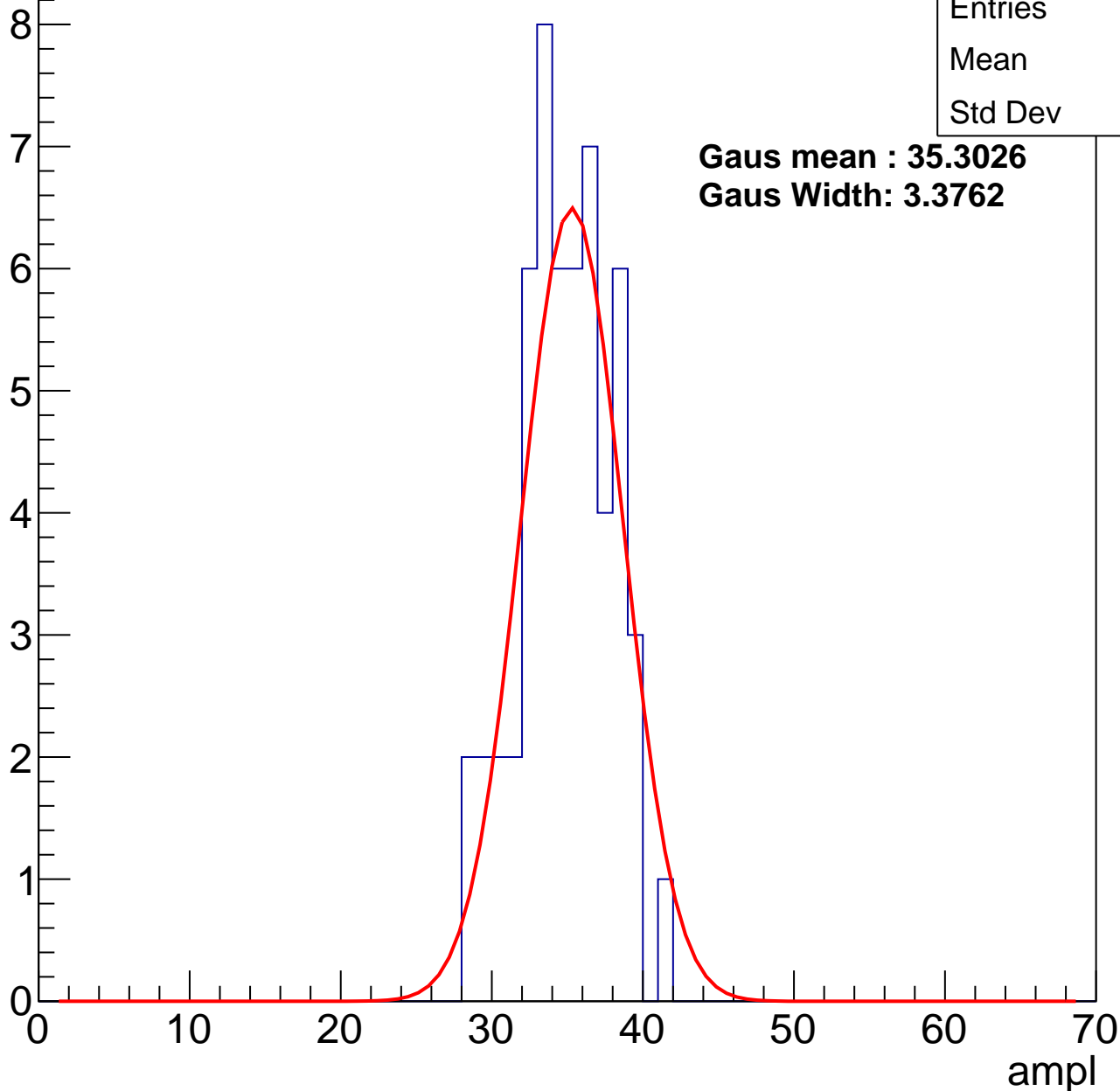
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	34.4
Std Dev	2.97

Gaus mean : 35.3026

Gaus Width: 3.3762



B1L002S, U14-ch101, adc2

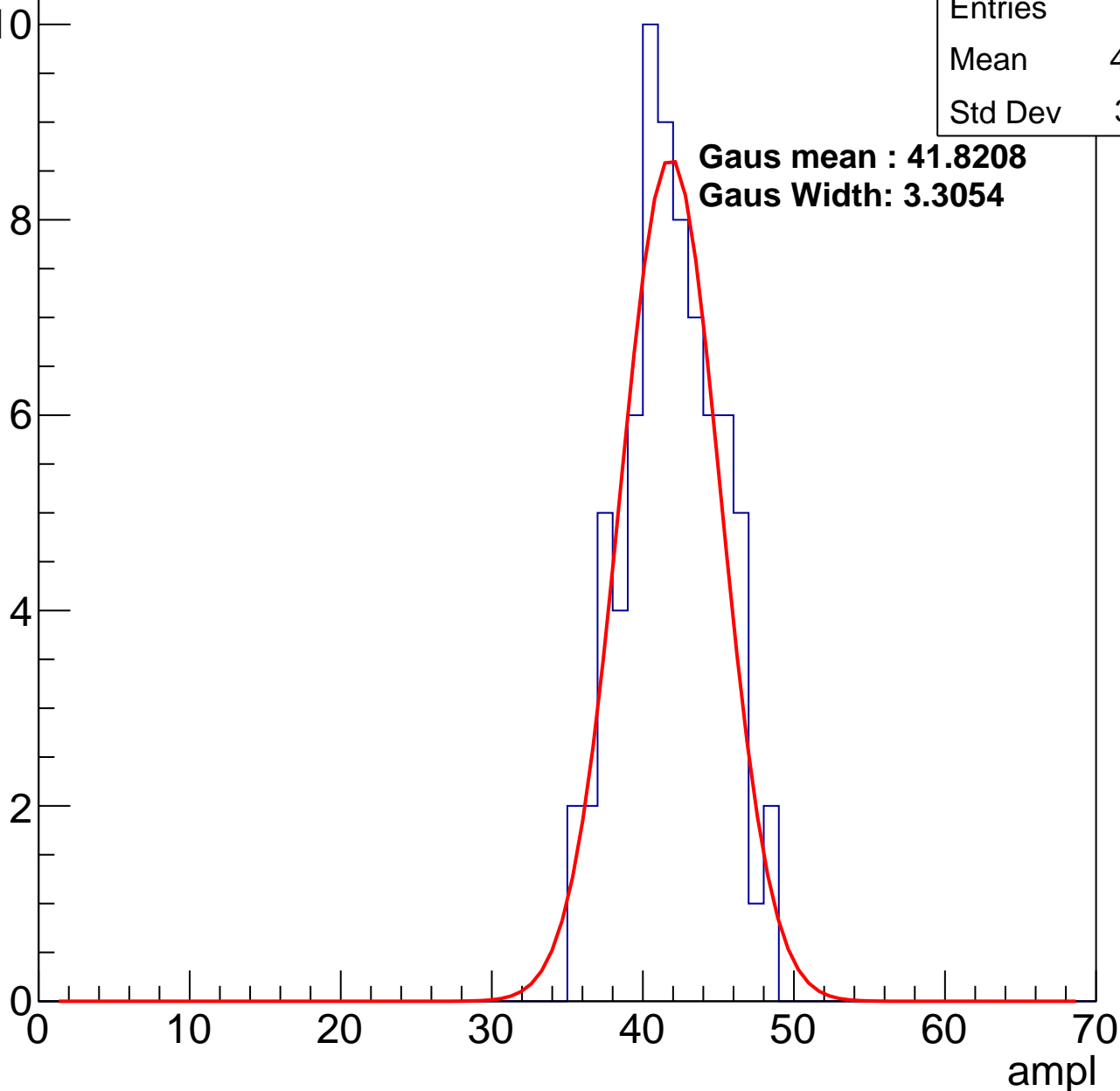
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	41.45
Std Dev	3.101

Gaus mean : 41.8208

Gaus Width: 3.3054

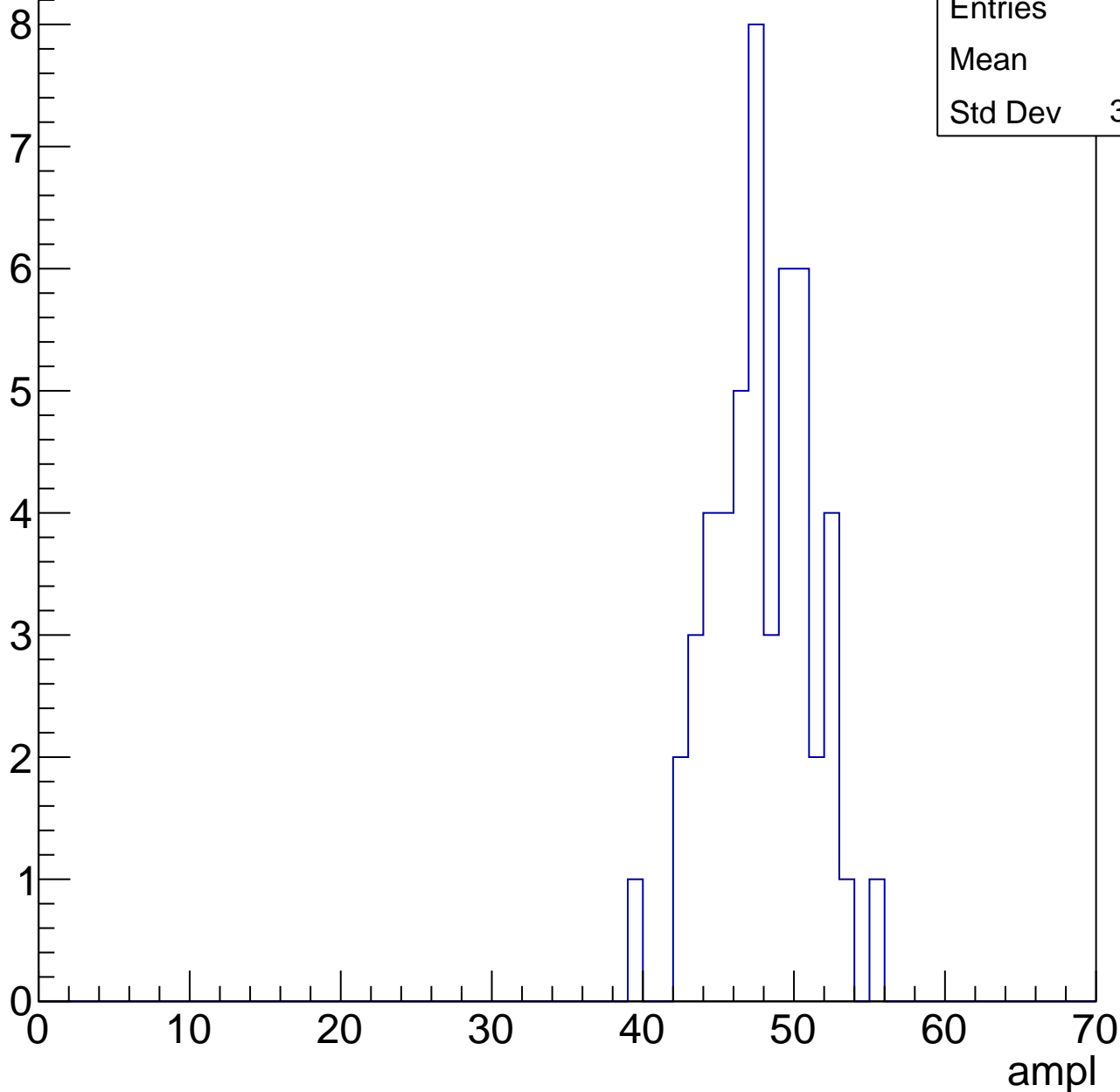


B1L002S, U14-ch101, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	47.4
Std Dev	3.237

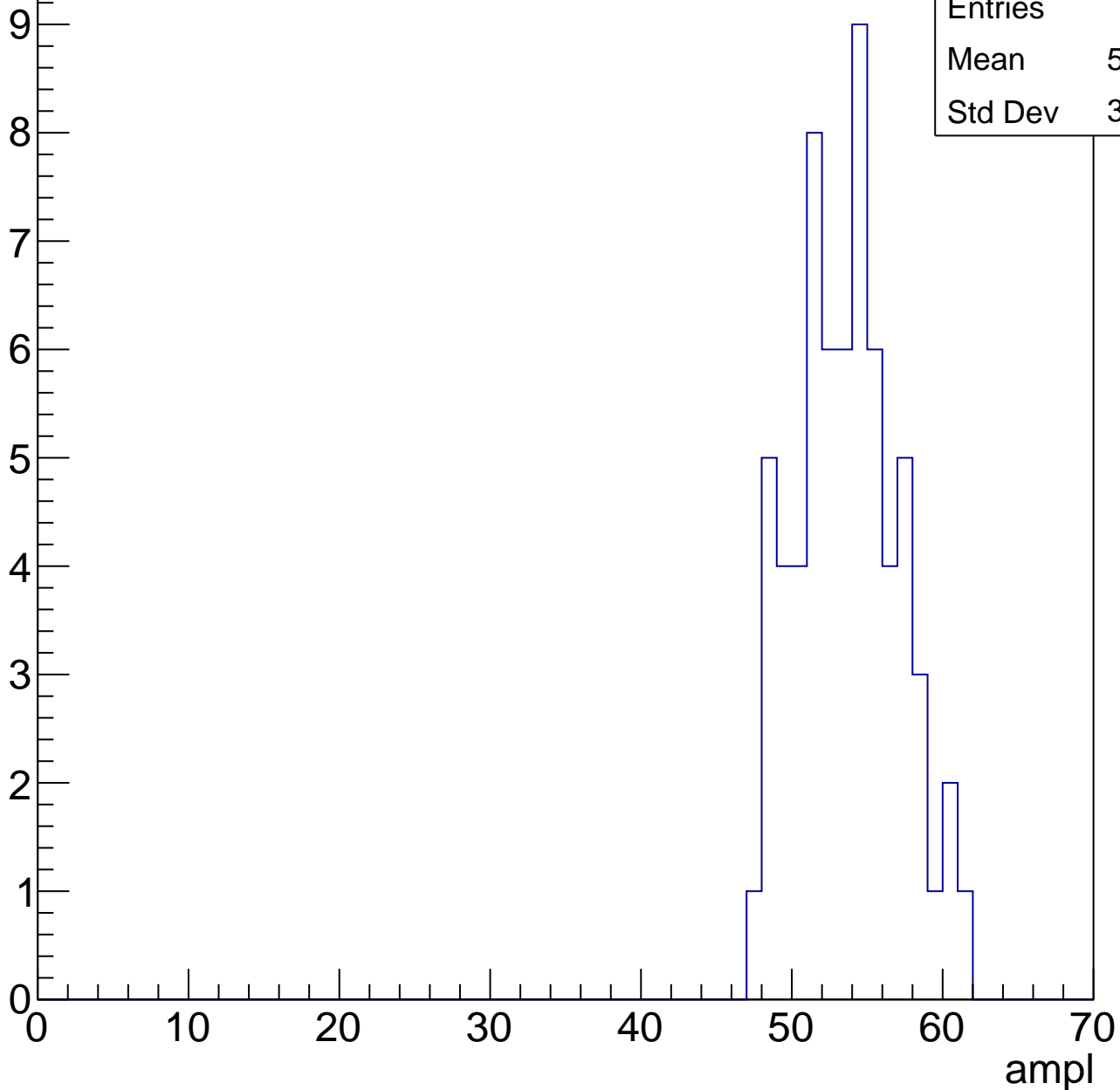


B1L002S, U14-ch101, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	53.23
Std Dev	3.323

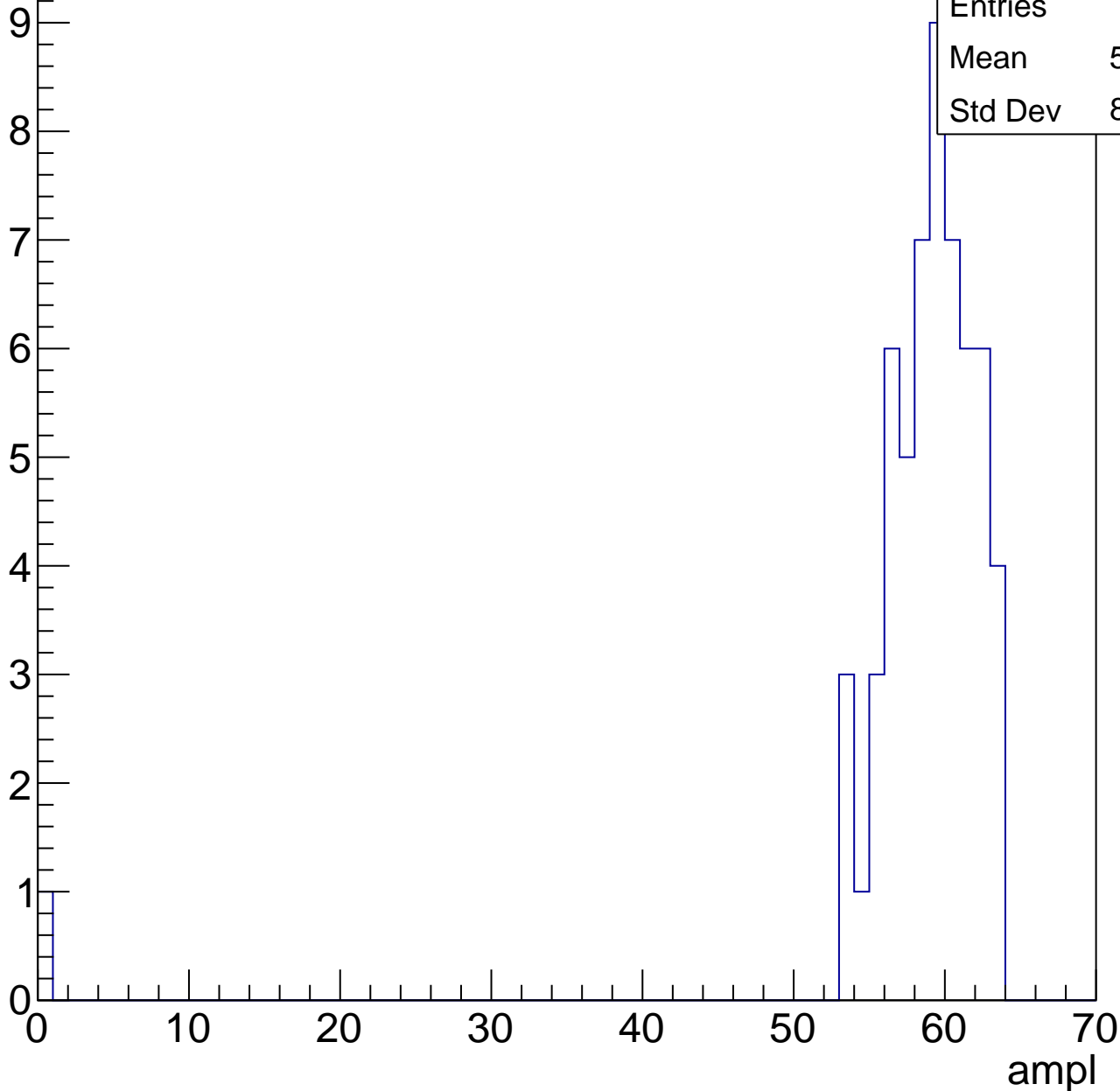


B1L002S, U14-ch101, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	57.69
Std Dev	8.086

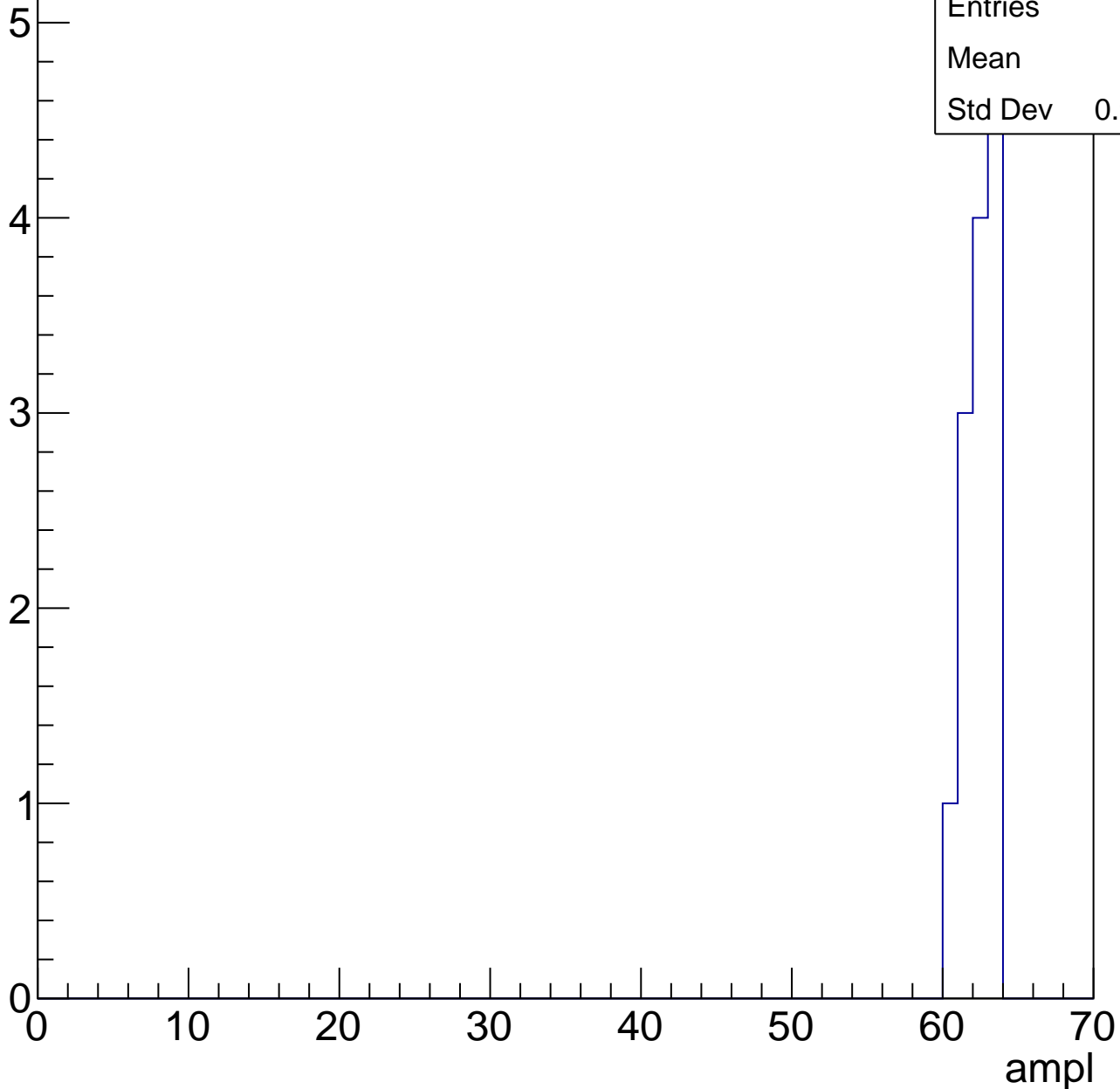


B1L002S, U14-ch101, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	13
Mean	62
Std Dev	0.9608



B1L002S, U14-ch101, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch102, adc0

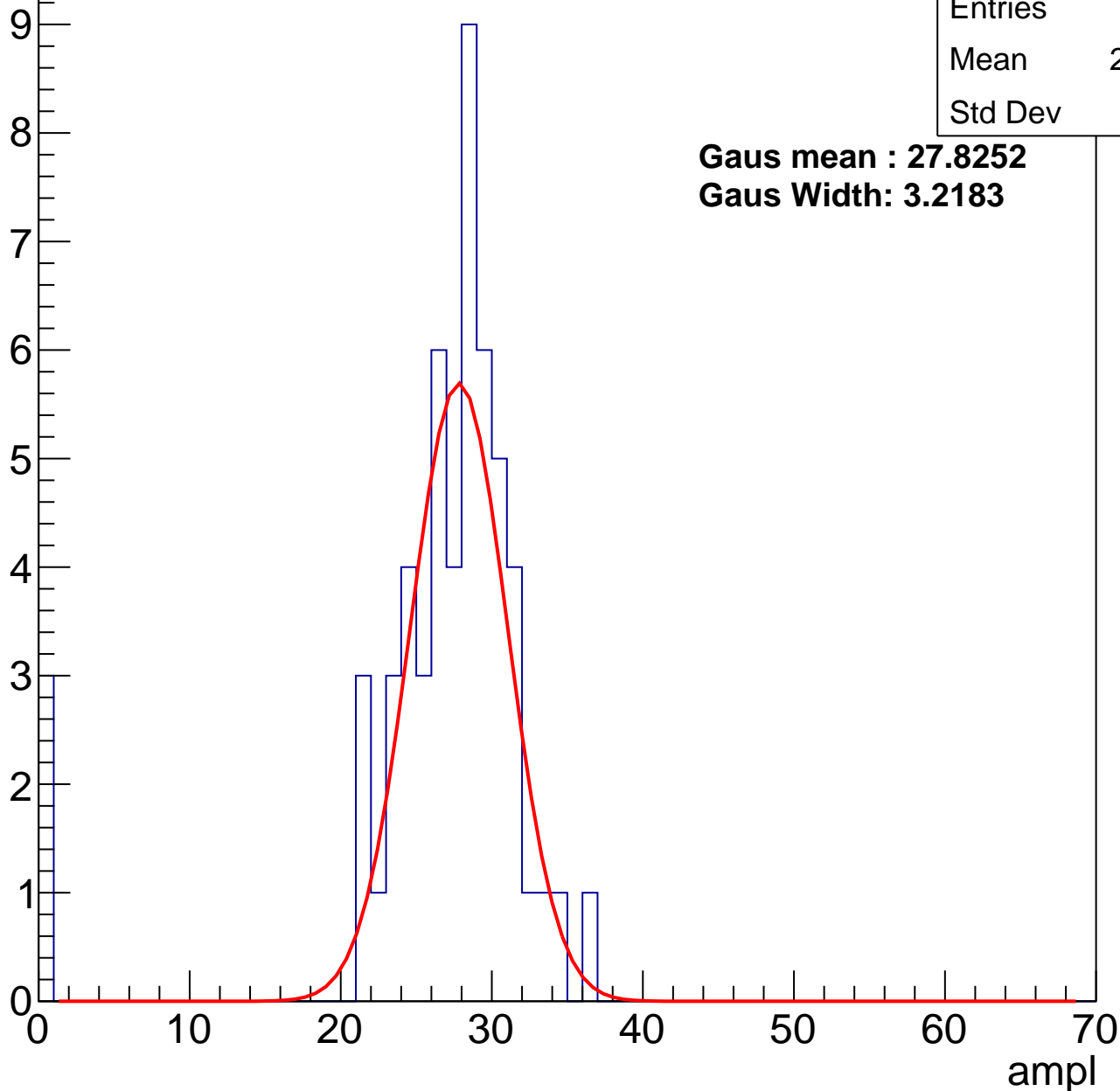
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	25.89
Std Dev	6.99

Gaus mean : 27.8252

Gaus Width: 3.2183



B1L002S, U14-ch102, adc1

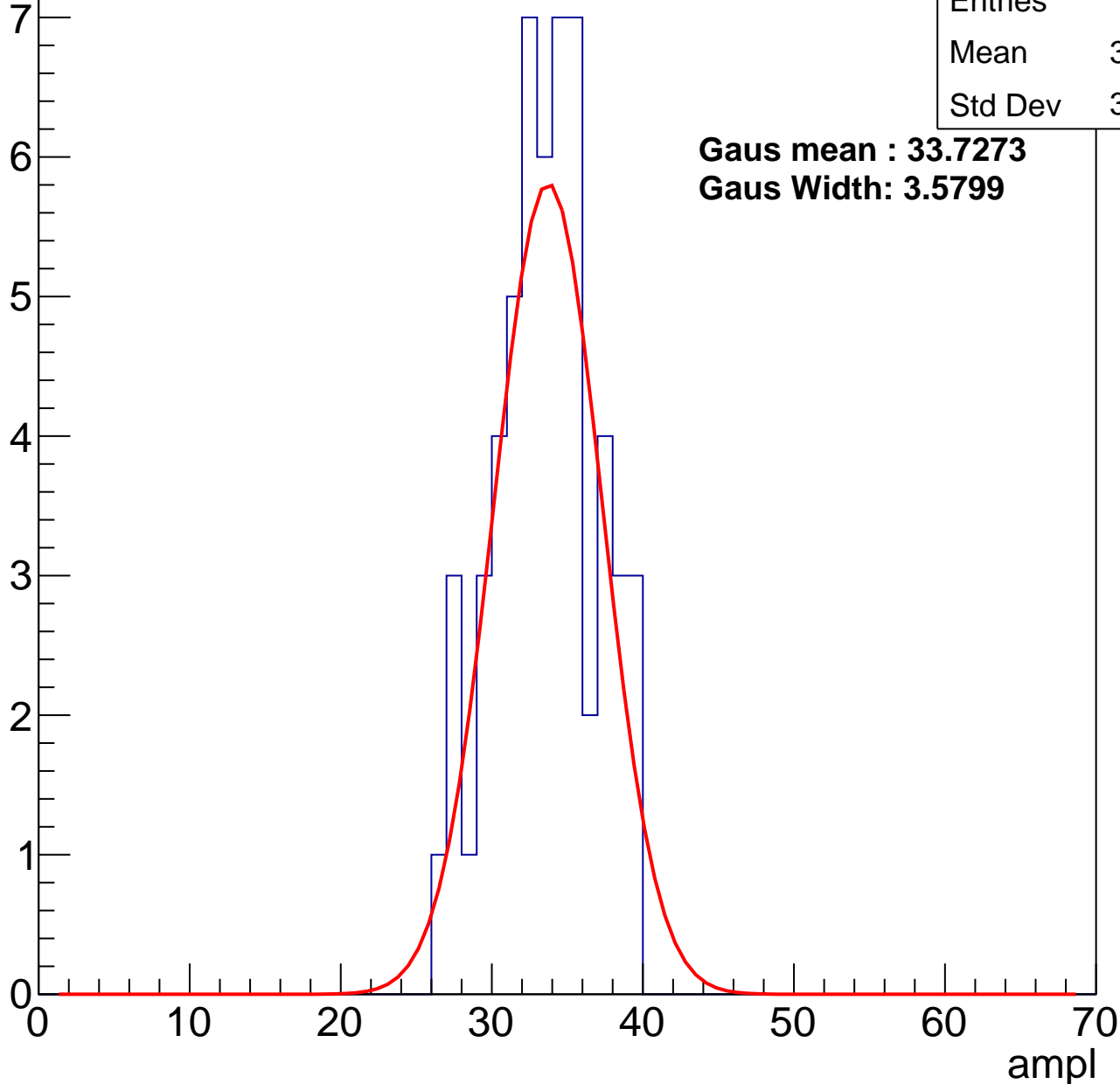
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	33.09
Std Dev	3.253

Gaus mean : 33.7273

Gaus Width: 3.5799



B1L002S, U14-ch102, adc2

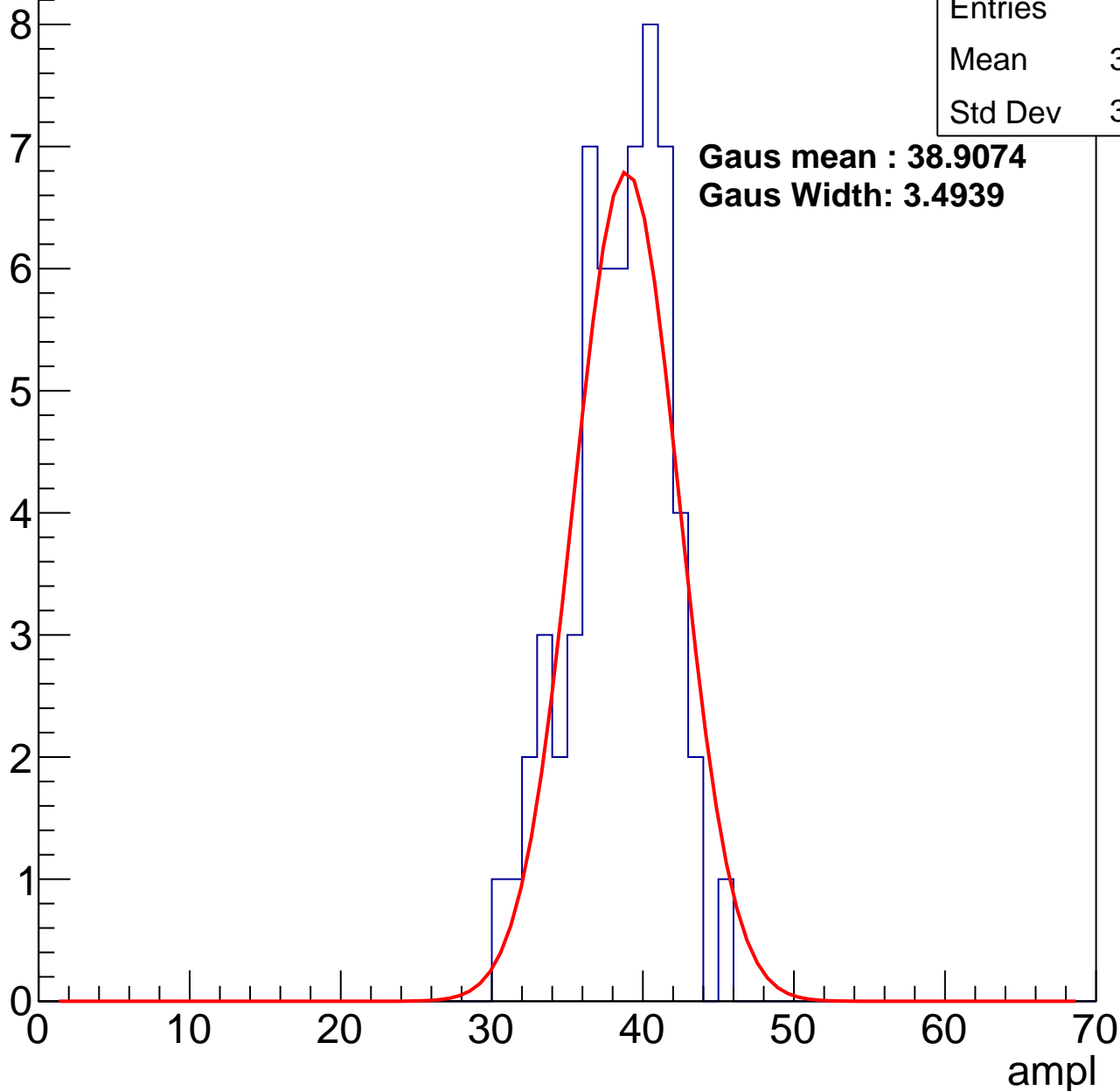
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	37.97
Std Dev	3.209

Gaus mean : 38.9074

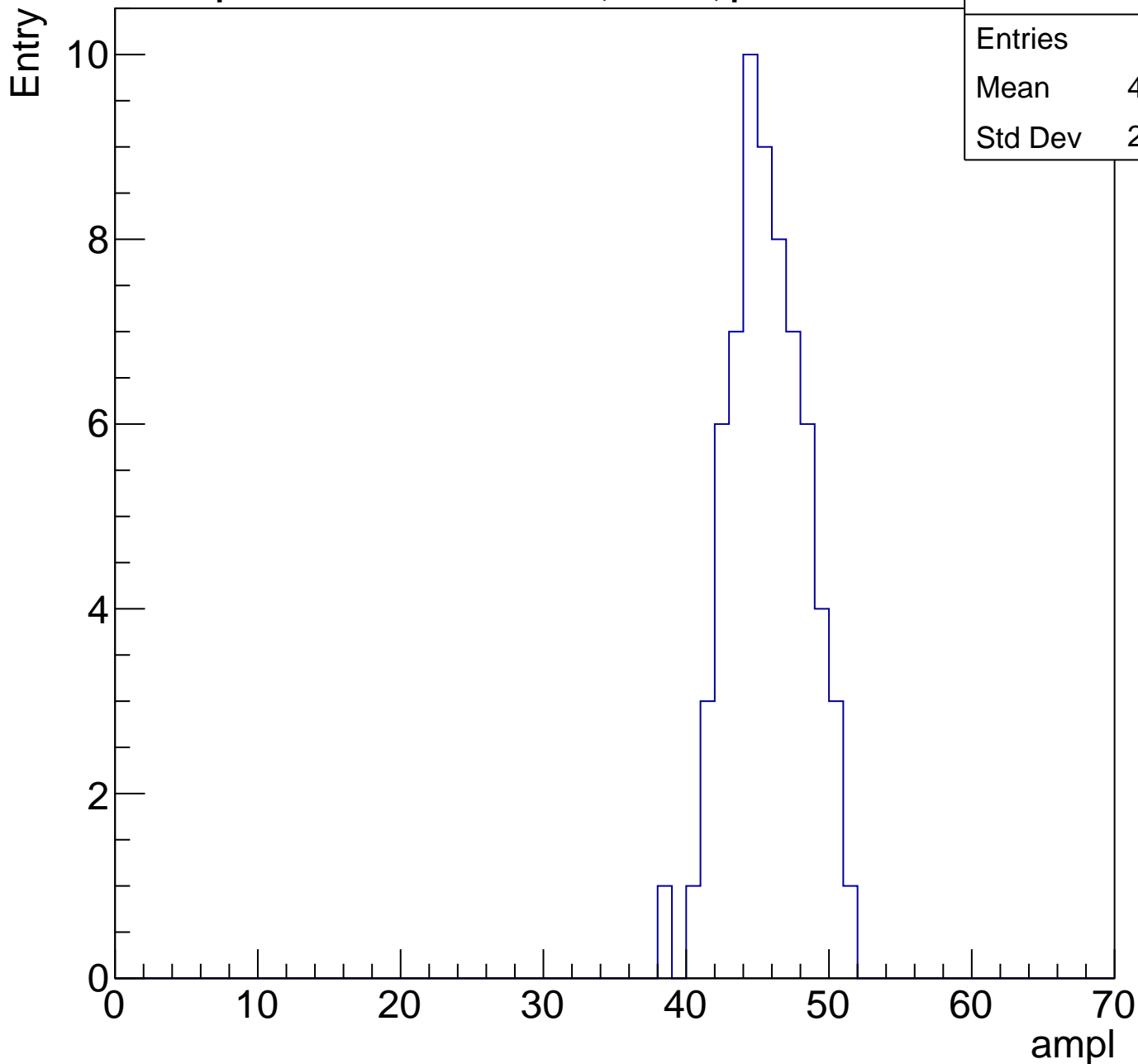
Gaus Width: 3.4939



B1L002S, U14-ch102, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	66
Mean	45.17
Std Dev	2.689

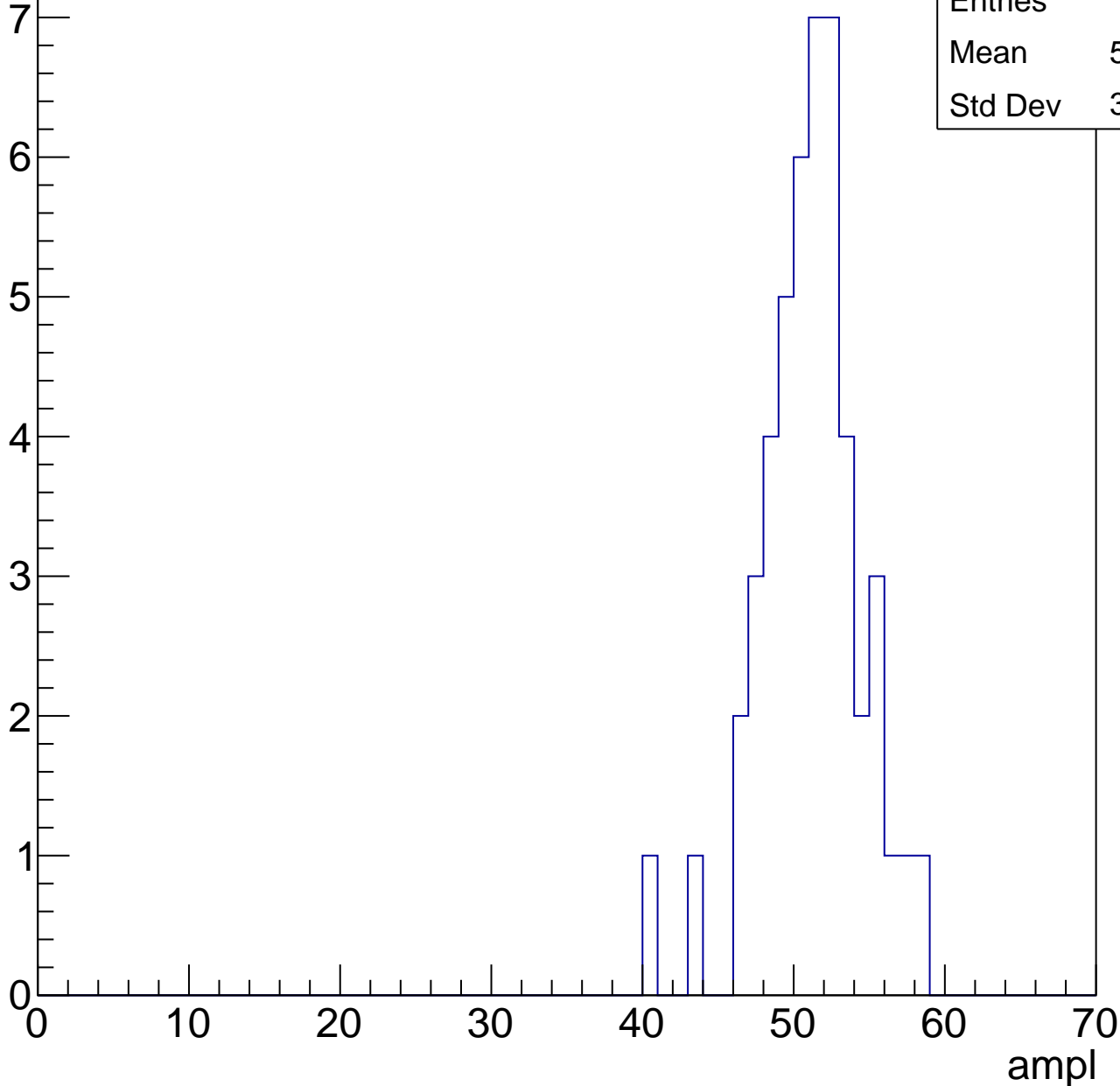


B1L002S, U14-ch102, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	50.62
Std Dev	3.346

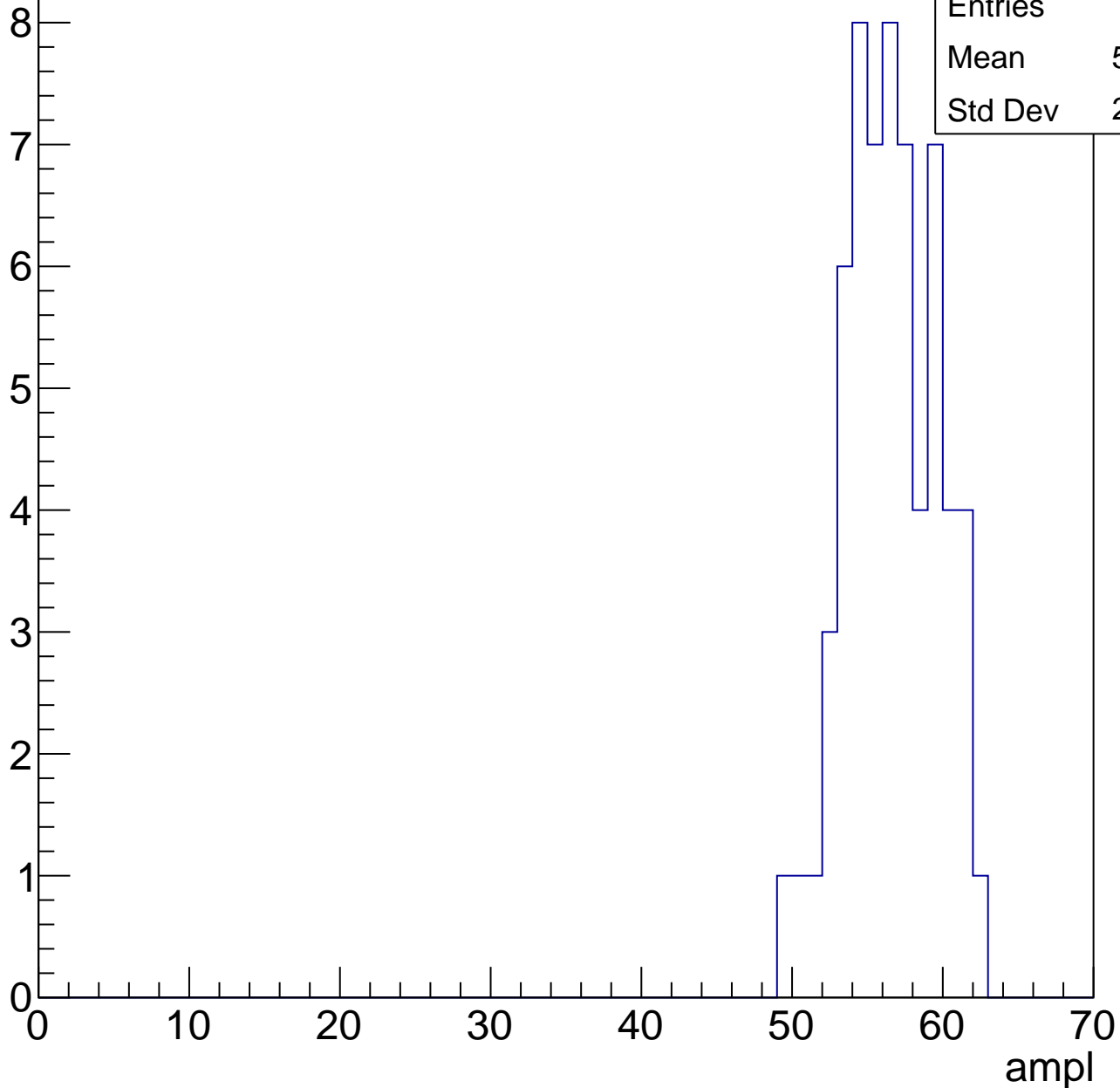


B1L002S, U14-ch102, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	56.11
Std Dev	2.941

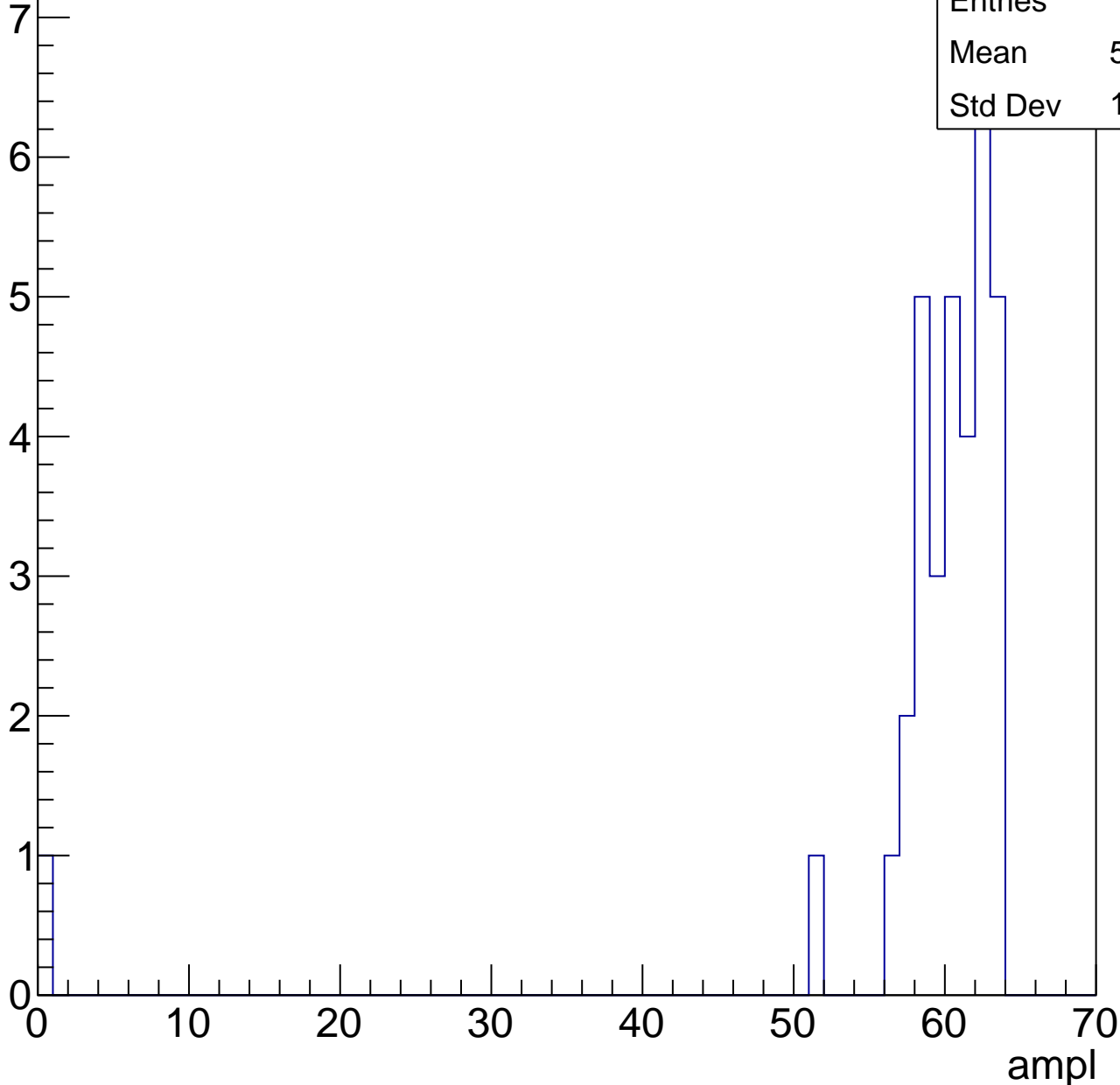


B1L002S, U14-ch102, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	34
Mean	58.26
Std Dev	10.45

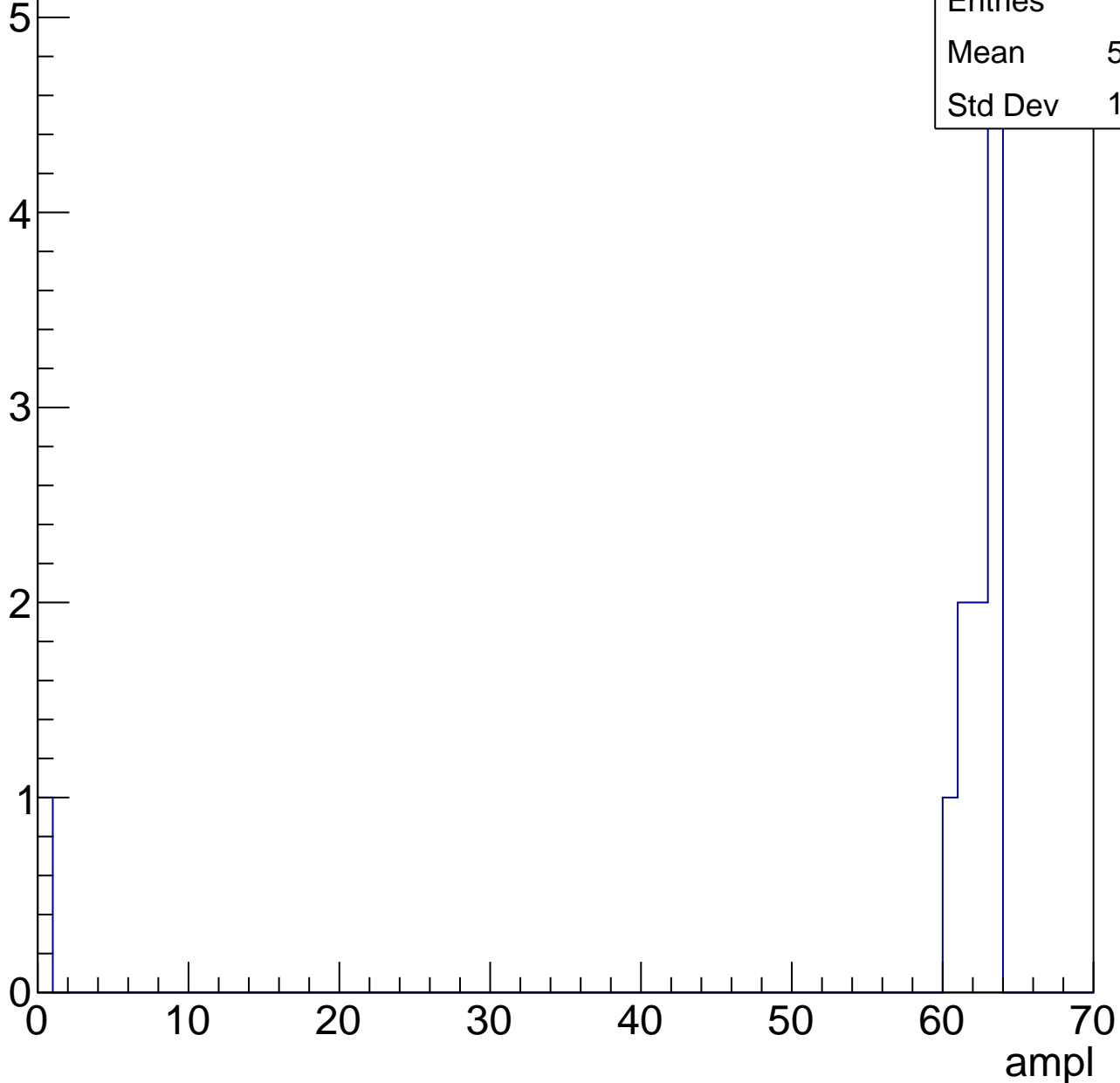


B1L002S, U14-ch102, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	11
Mean	56.45
Std Dev	17.88



B1L002S, U14-ch103, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	78
Mean	28.1
Std Dev	4.601

Gaus mean : 28.9003

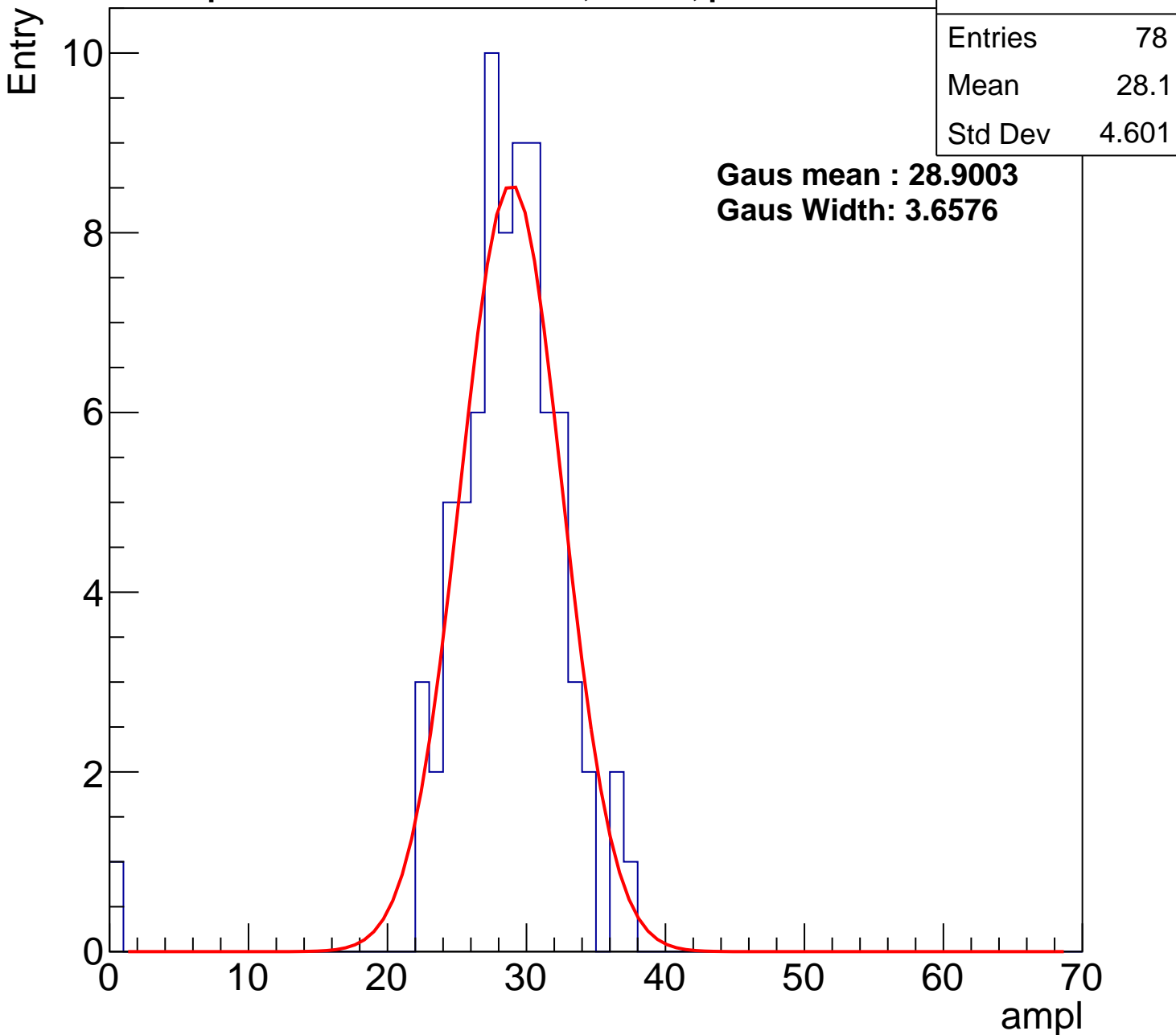
Gaus Width: 3.6576

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch103, adc1

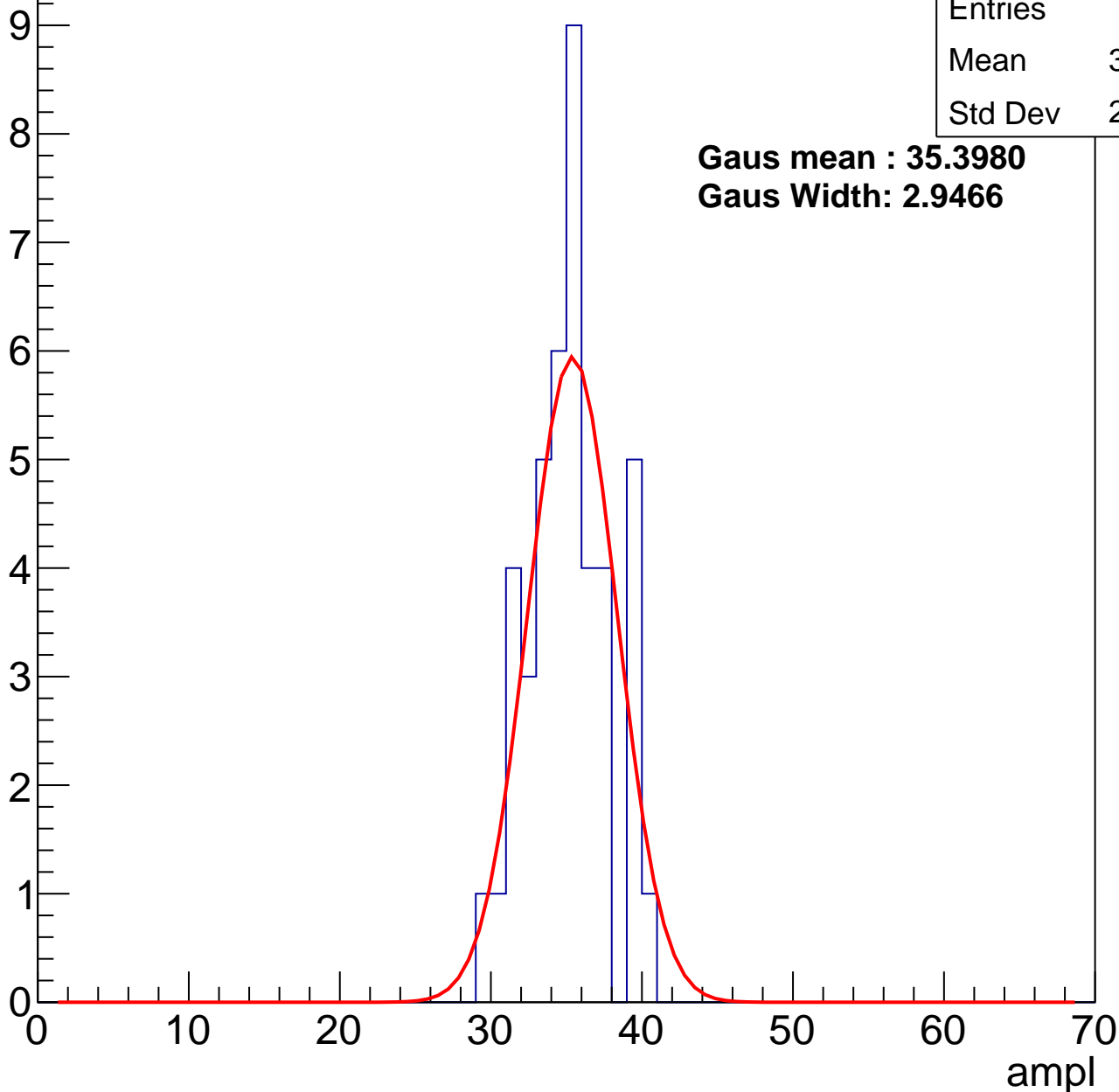
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	34.65
Std Dev	2.632

Gaus mean : 35.3980

Gaus Width: 2.9466



B1L002S, U14-ch103, adc2

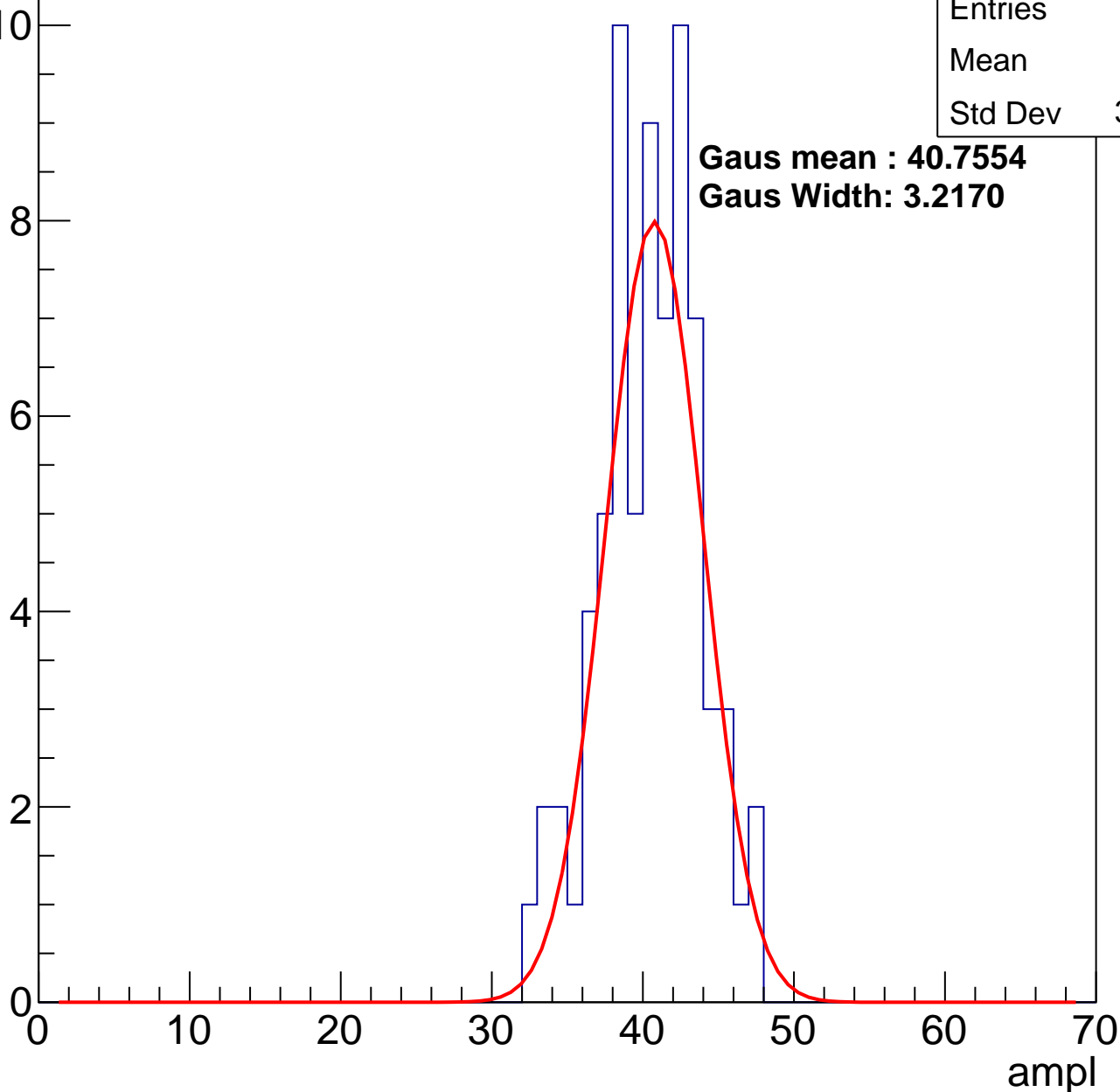
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	40
Std Dev	3.291

Gaus mean : 40.7554

Gaus Width: 3.2170

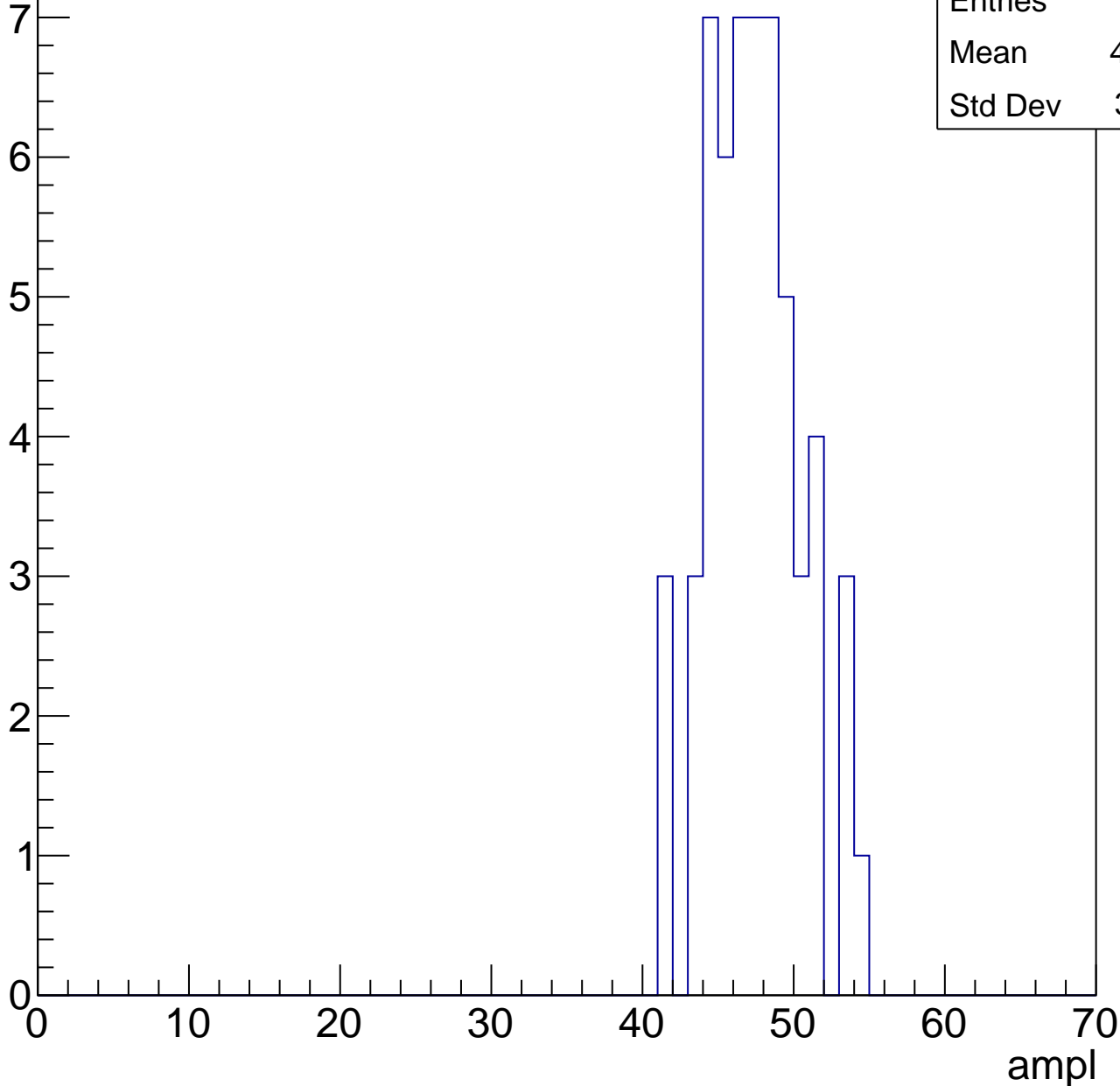


B1L002S, U14-ch103, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	46.95
Std Dev	3.061

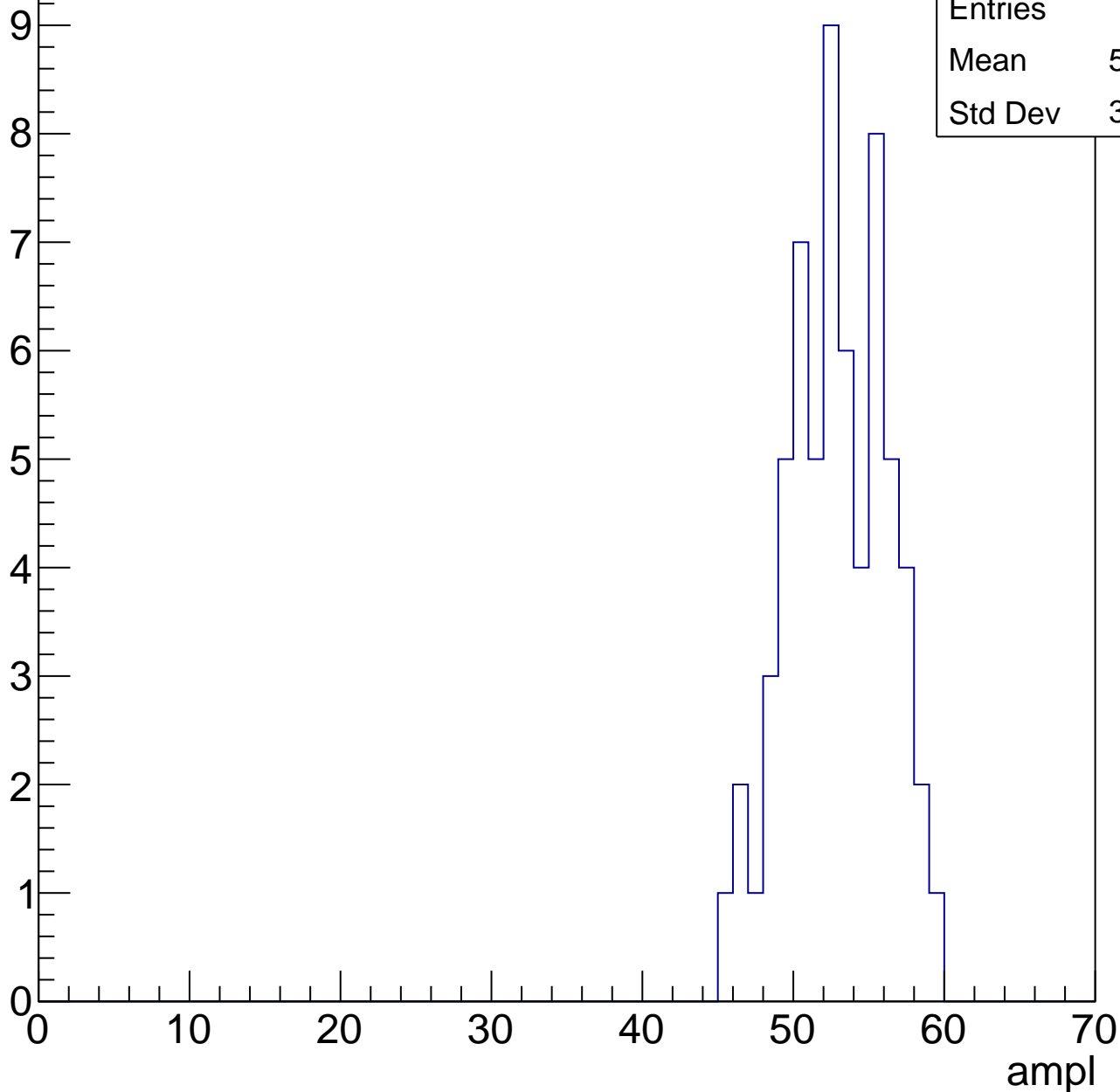


B1L002S, U14-ch103, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	52.43
Std Dev	3.225

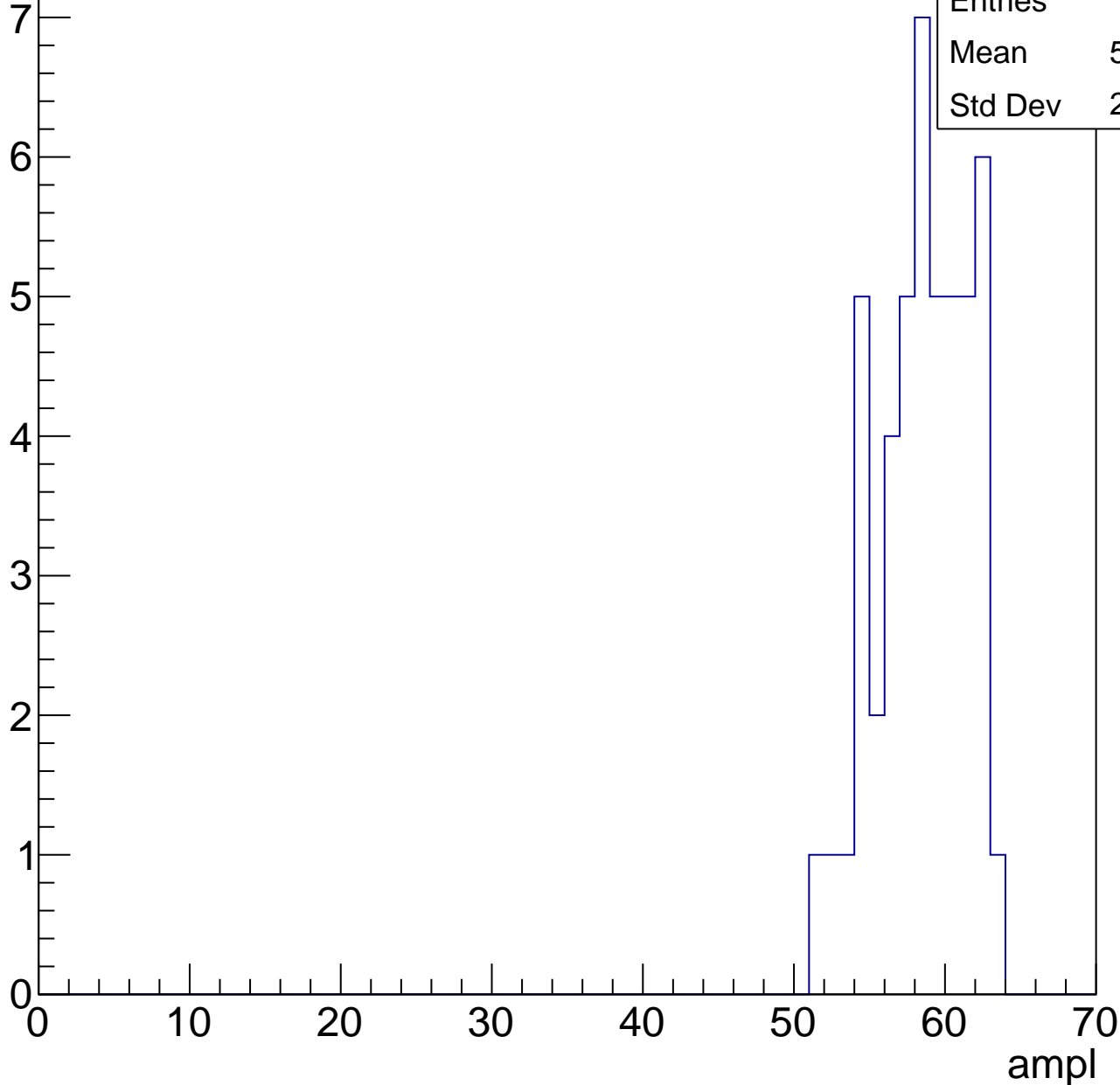


B1L002S, U14-ch103, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	48
Mean	58.04
Std Dev	2.958

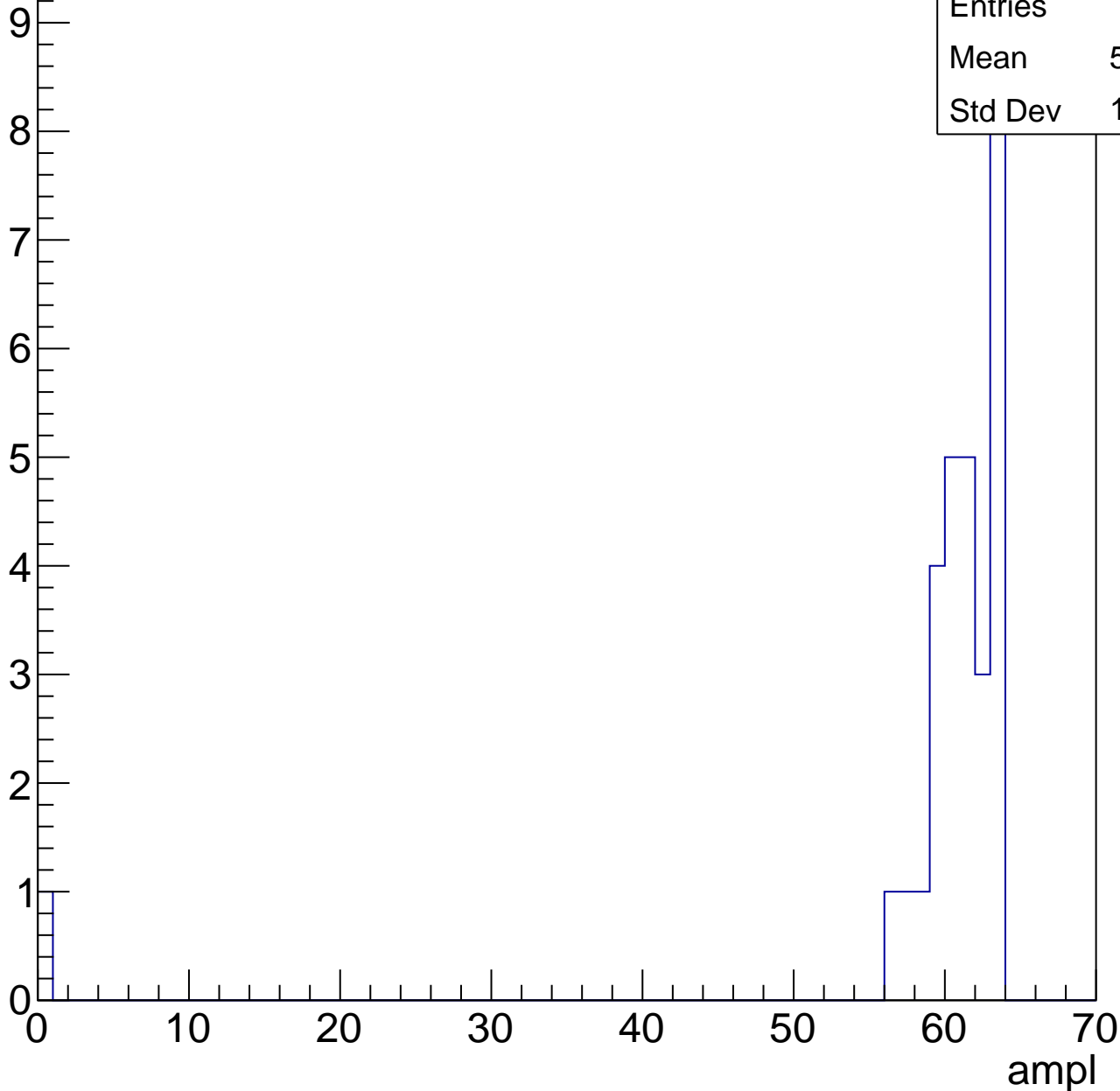


B1L002S, U14-ch103, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	30
Mean	58.83
Std Dev	11.09



B1L002S, U14-ch103, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch104, adc0

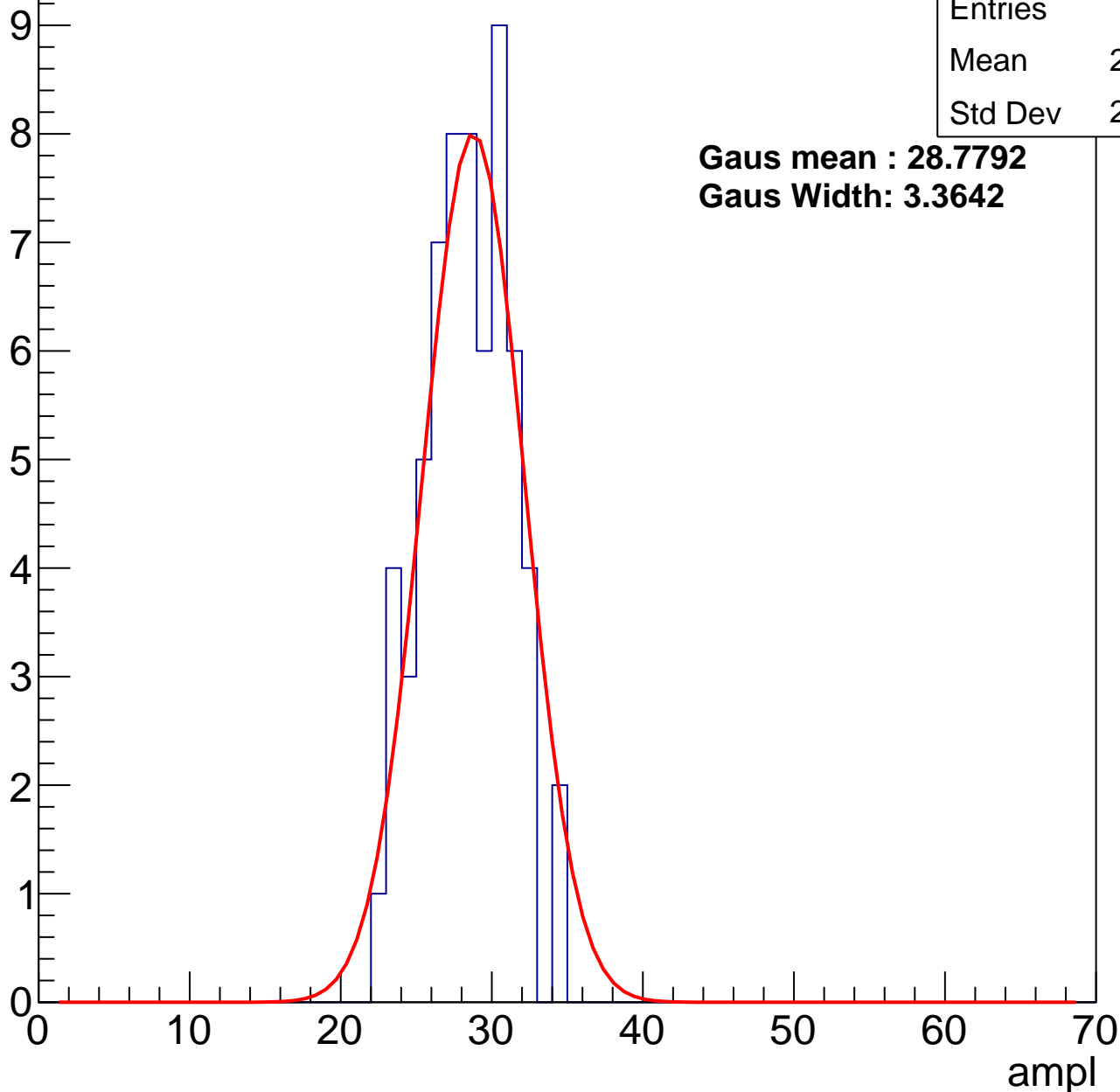
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	27.92
Std Dev	2.808

Gaus mean : 28.7792

Gaus Width: 3.3642



B1L002S, U14-ch104, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	60
Mean	34.62
Std Dev	3.05

Gaus mean : 35.3582

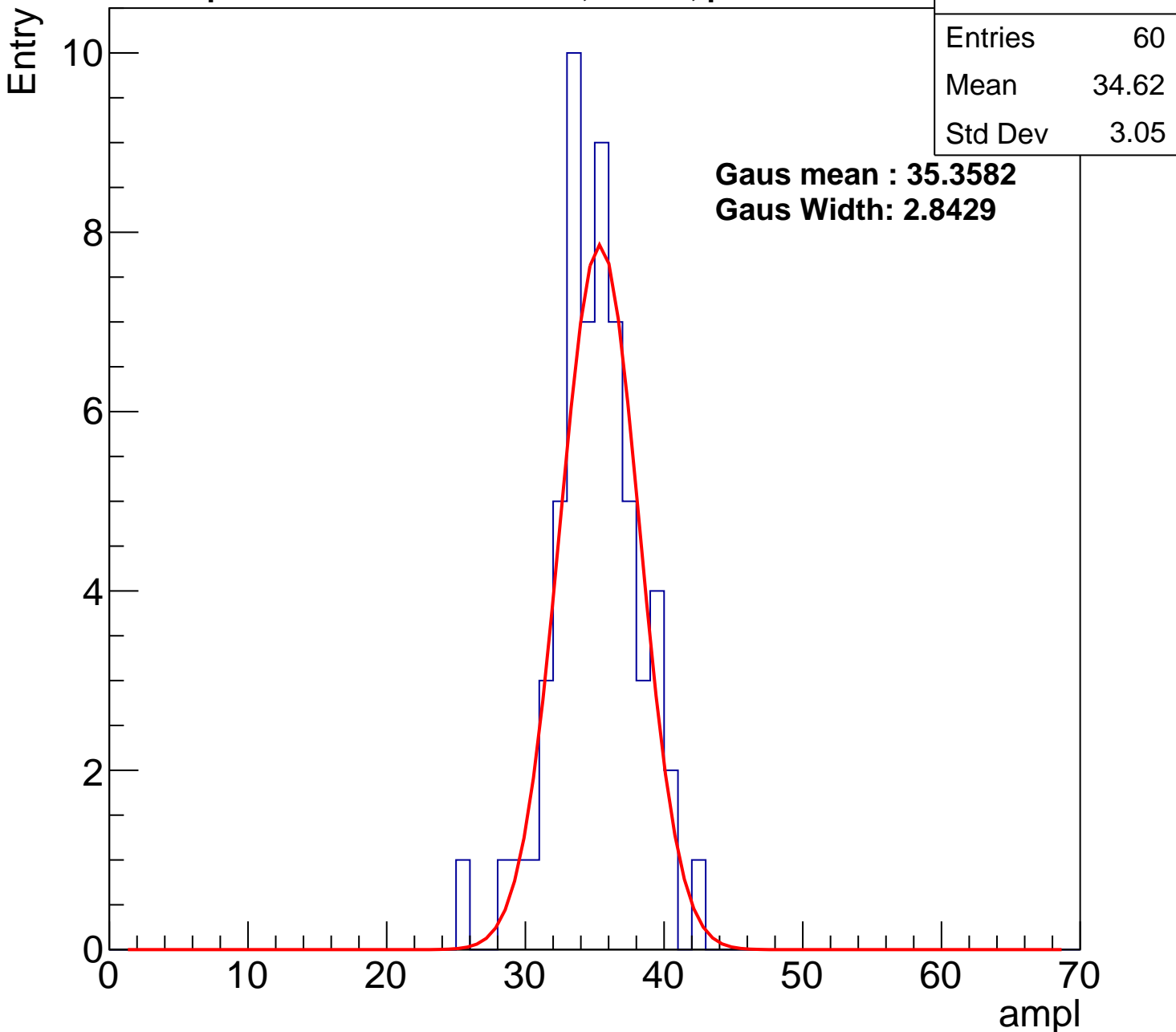
Gaus Width: 2.8429

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L002S, U14-ch104, adc2

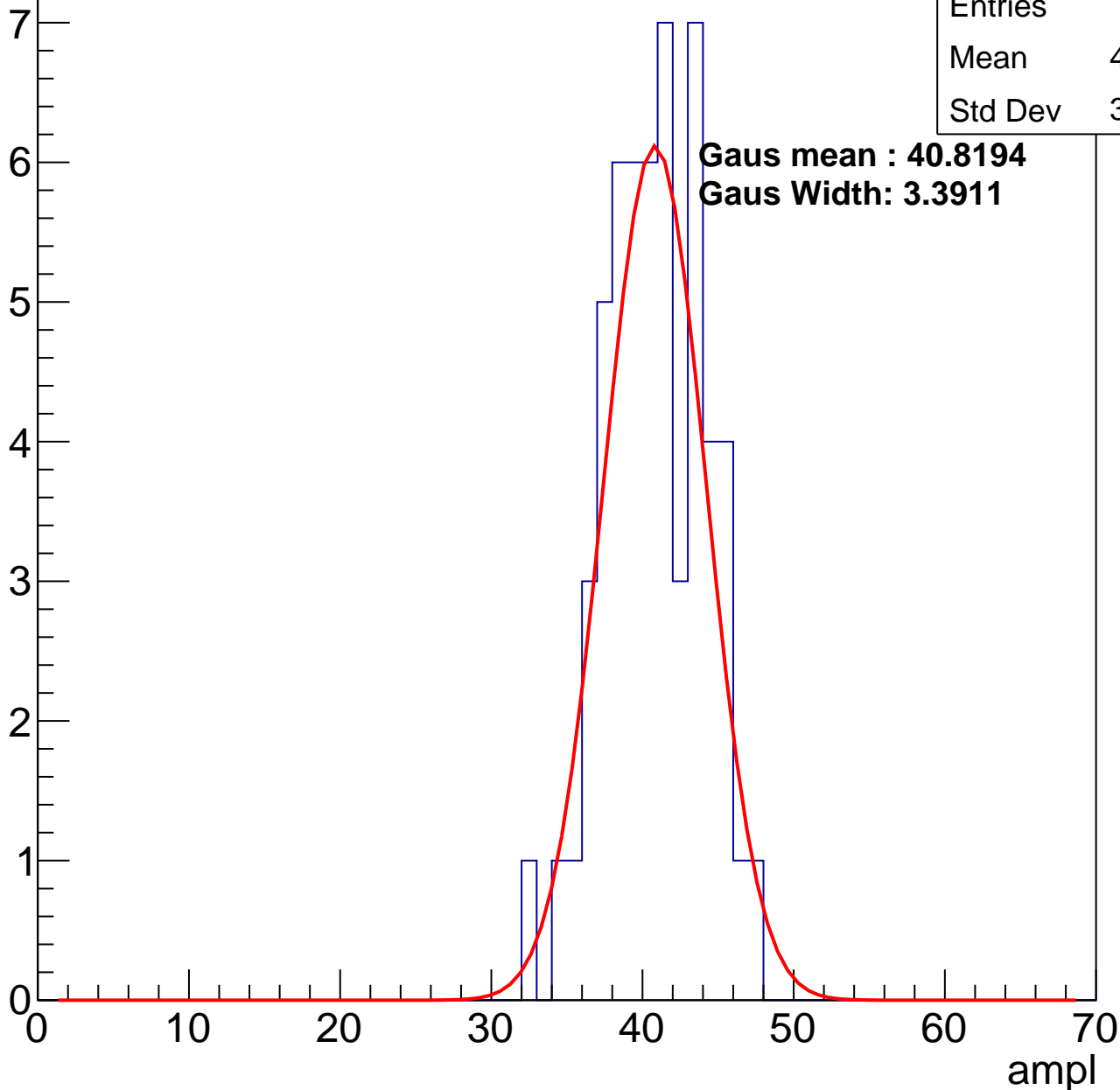
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	40.34
Std Dev	3.198

Gaus mean : 40.8194

Gaus Width: 3.3911

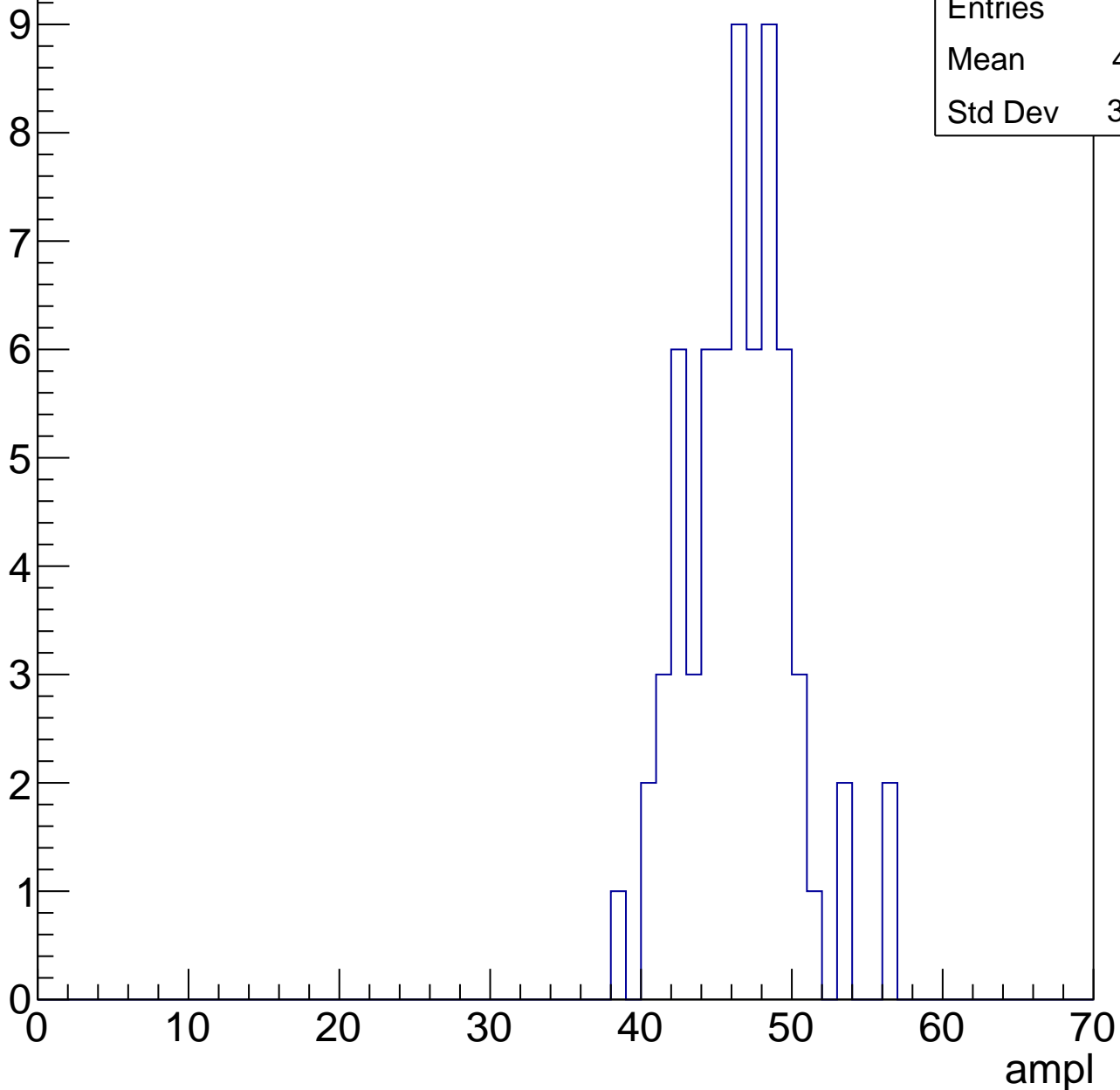


B1L002S, U14-ch104, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	46.11
Std Dev	3.574

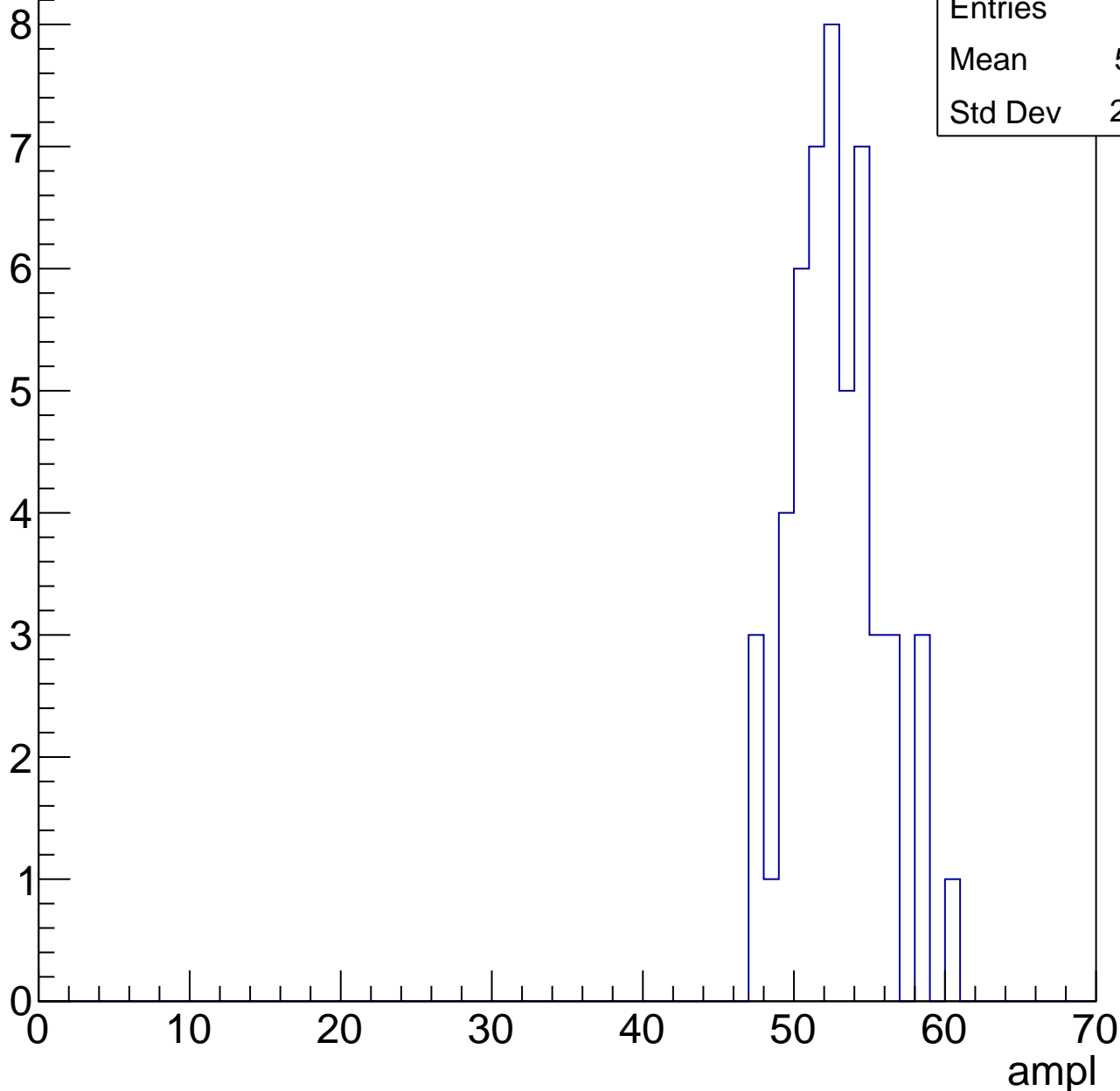


B1L002S, U14-ch104, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	52.31
Std Dev	2.914

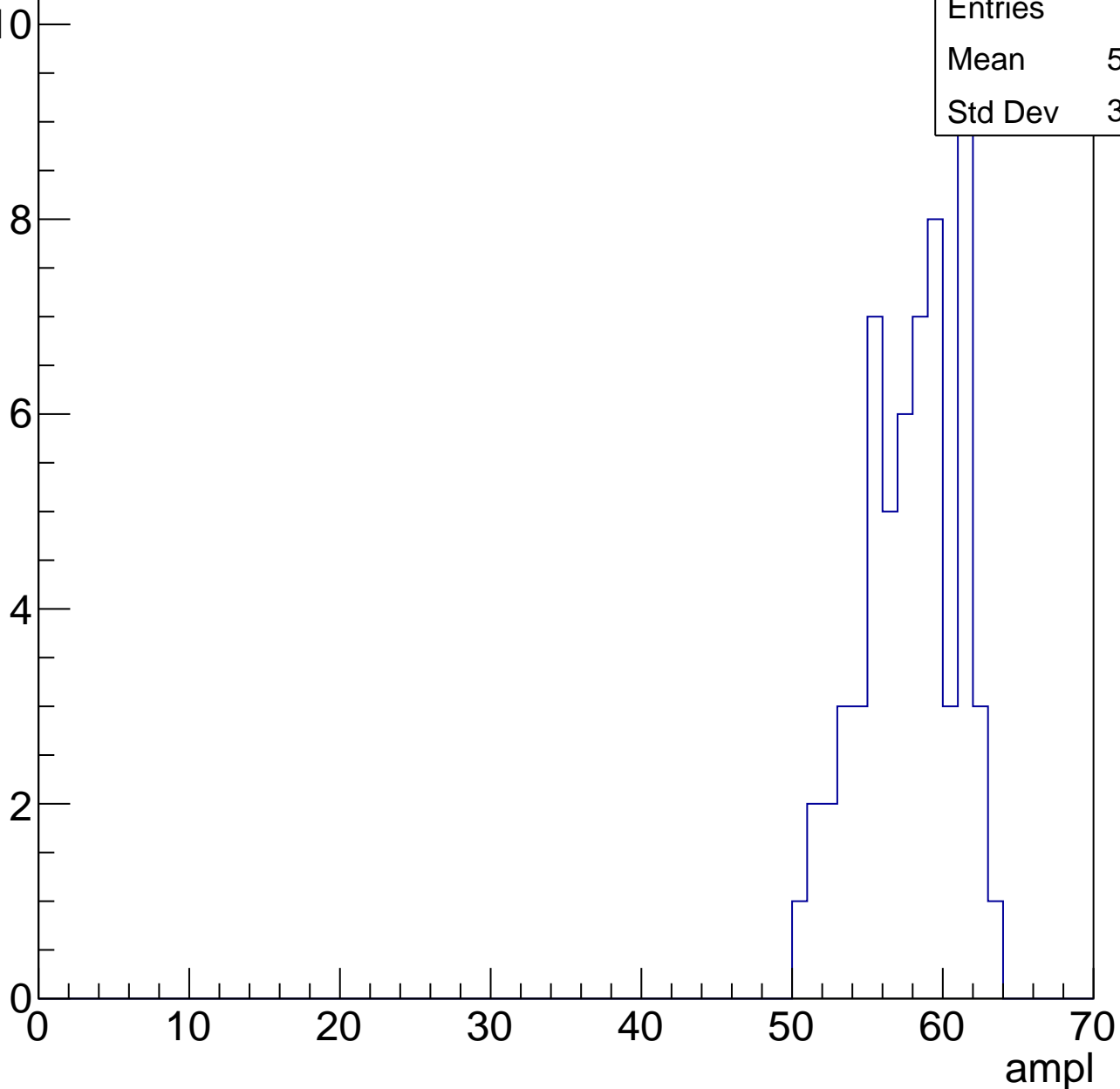


B1L002S, U14-ch104, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	57.39
Std Dev	3.153

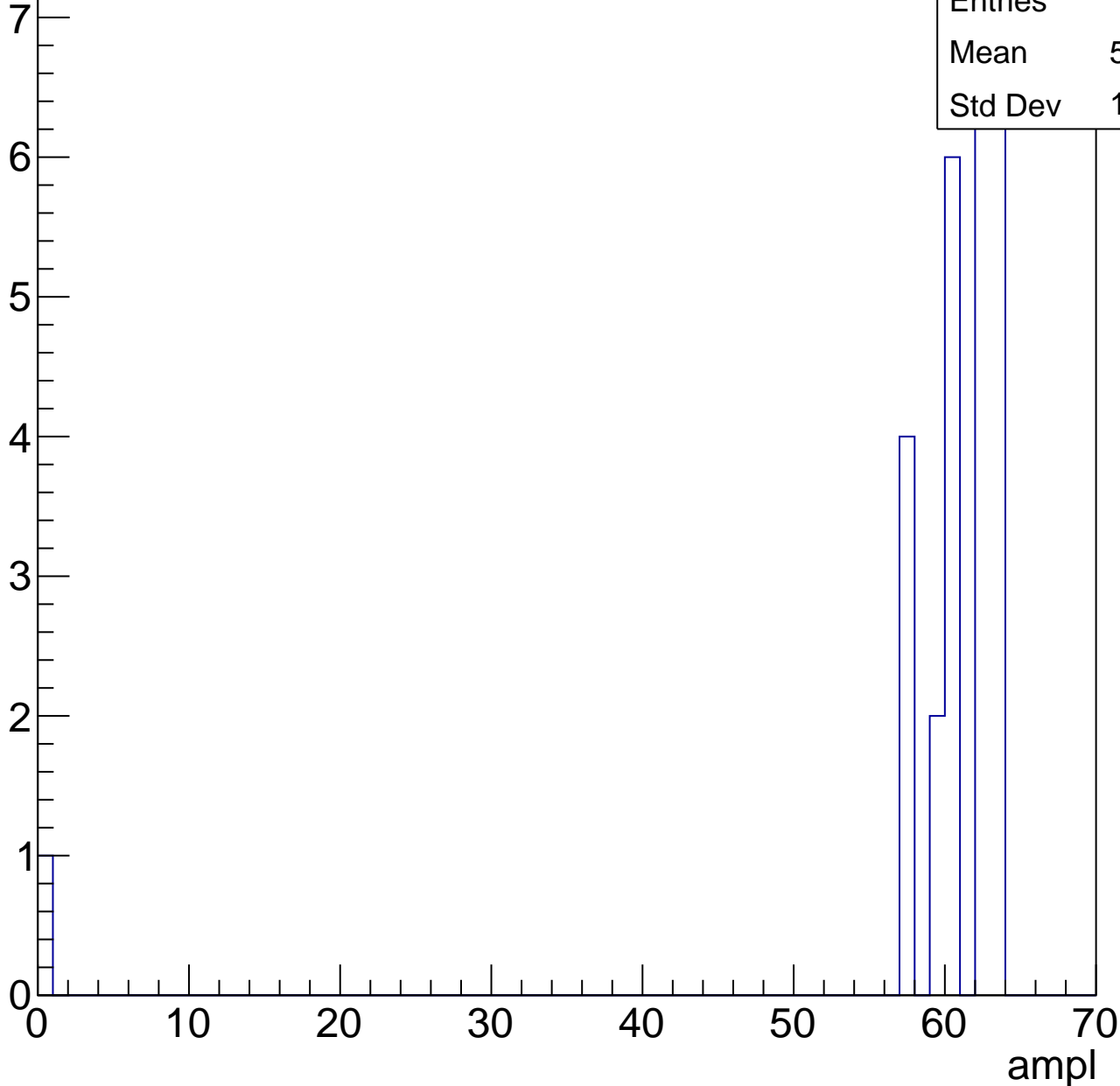


B1L002S, U14-ch104, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	27
Mean	58.56
Std Dev	11.66



B1L002S, U14-ch104, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch105, adc0

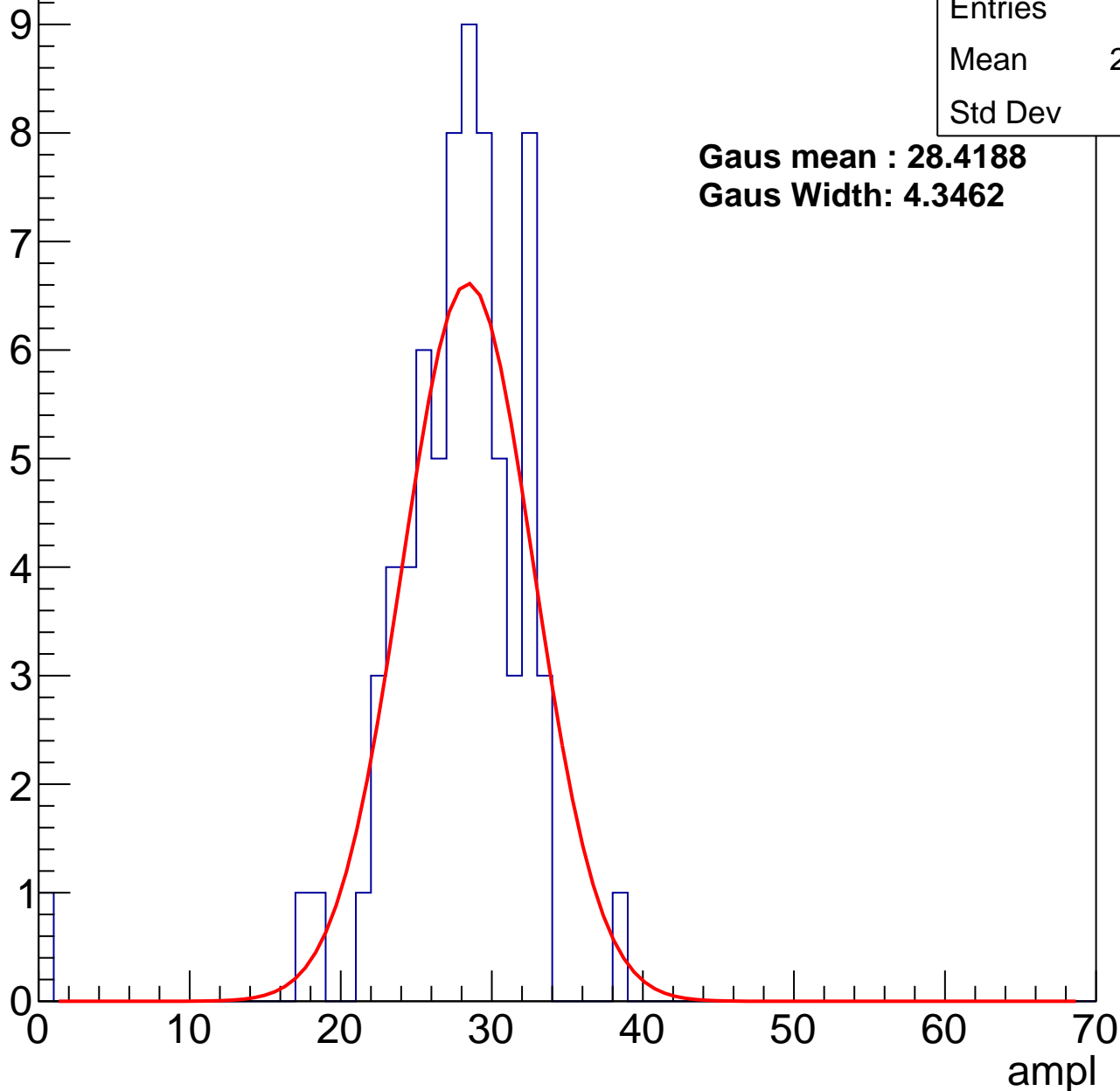
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	71
Mean	27.13
Std Dev	4.91

Gaus mean : 28.4188

Gaus Width: 4.3462



B1L002S, U14-ch105, adc1

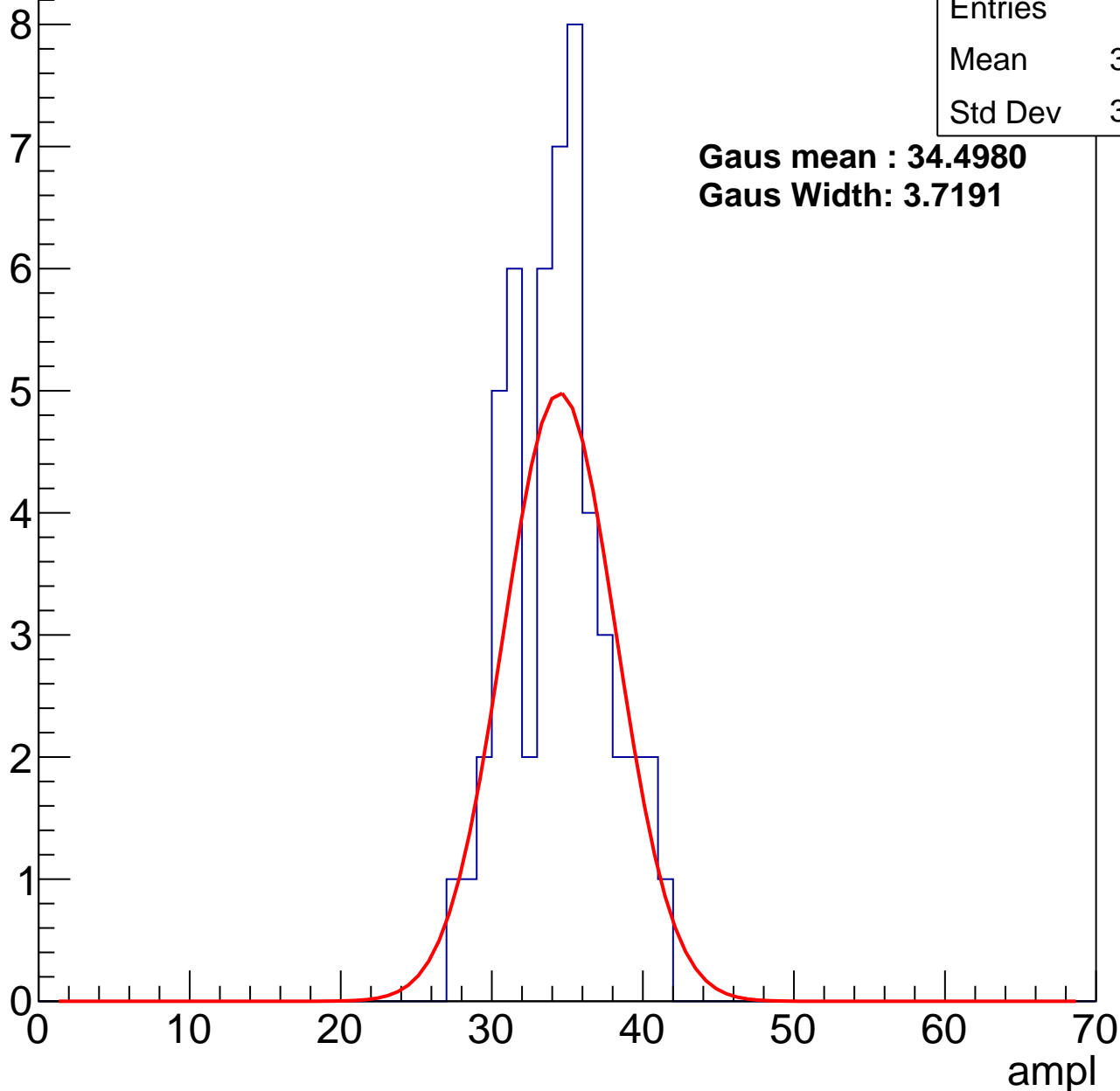
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	33.83
Std Dev	3.209

Gaus mean : 34.4980

Gaus Width: 3.7191



B1L002S, U14-ch105, adc2

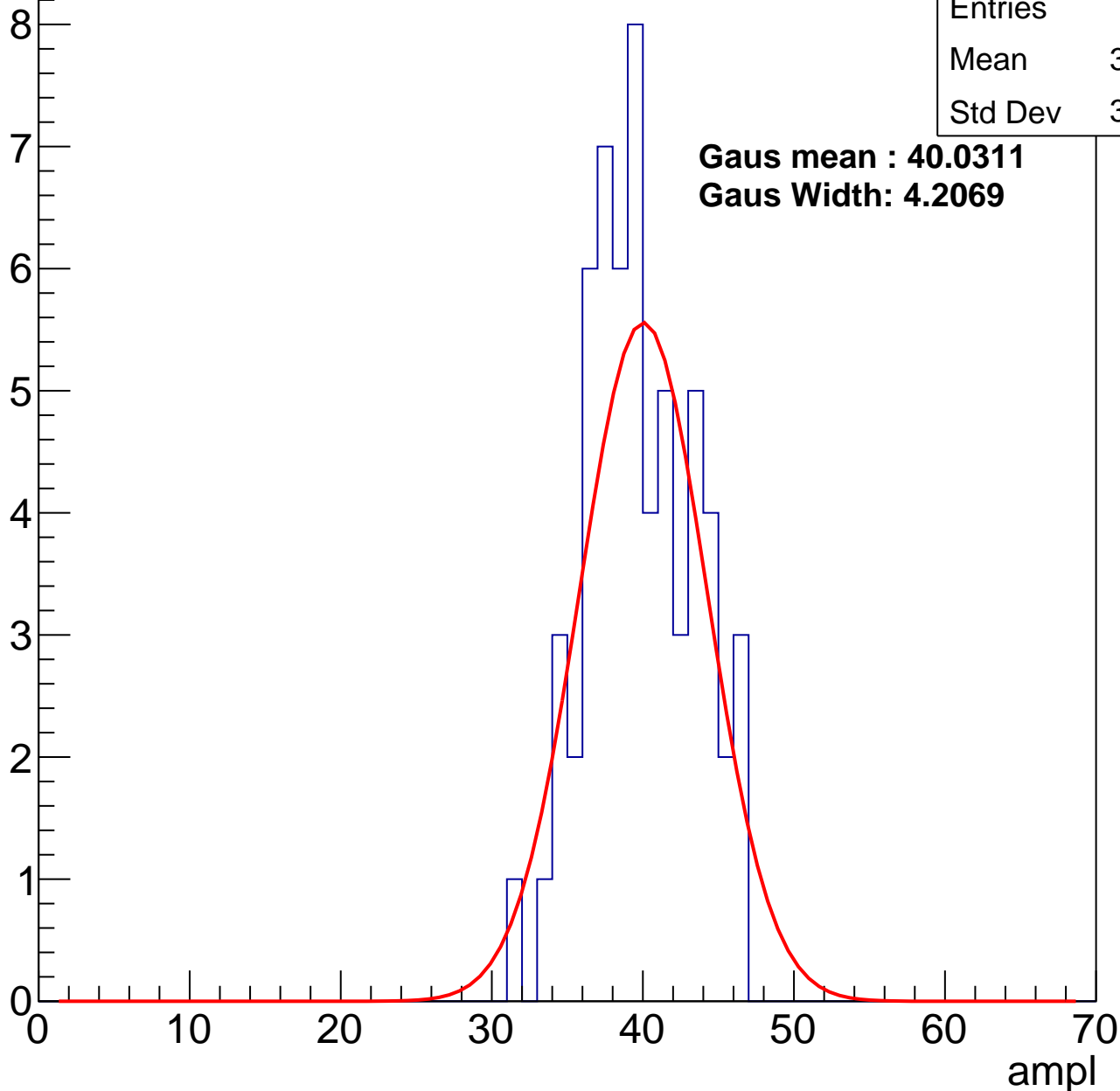
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	39.35
Std Dev	3.506

Gaus mean : 40.0311

Gaus Width: 4.2069

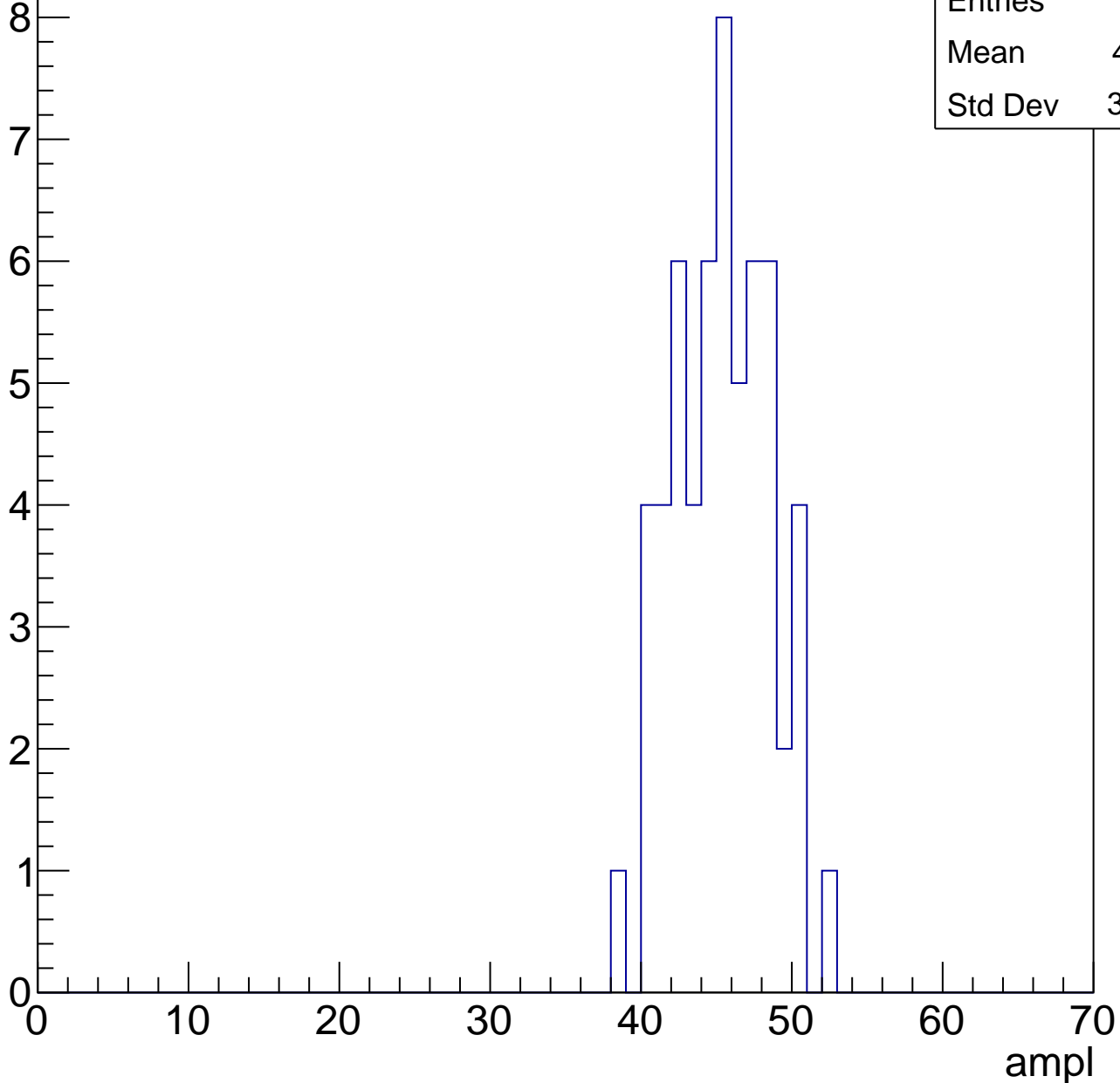


B1L002S, U14-ch105, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	44.91
Std Dev	3.114

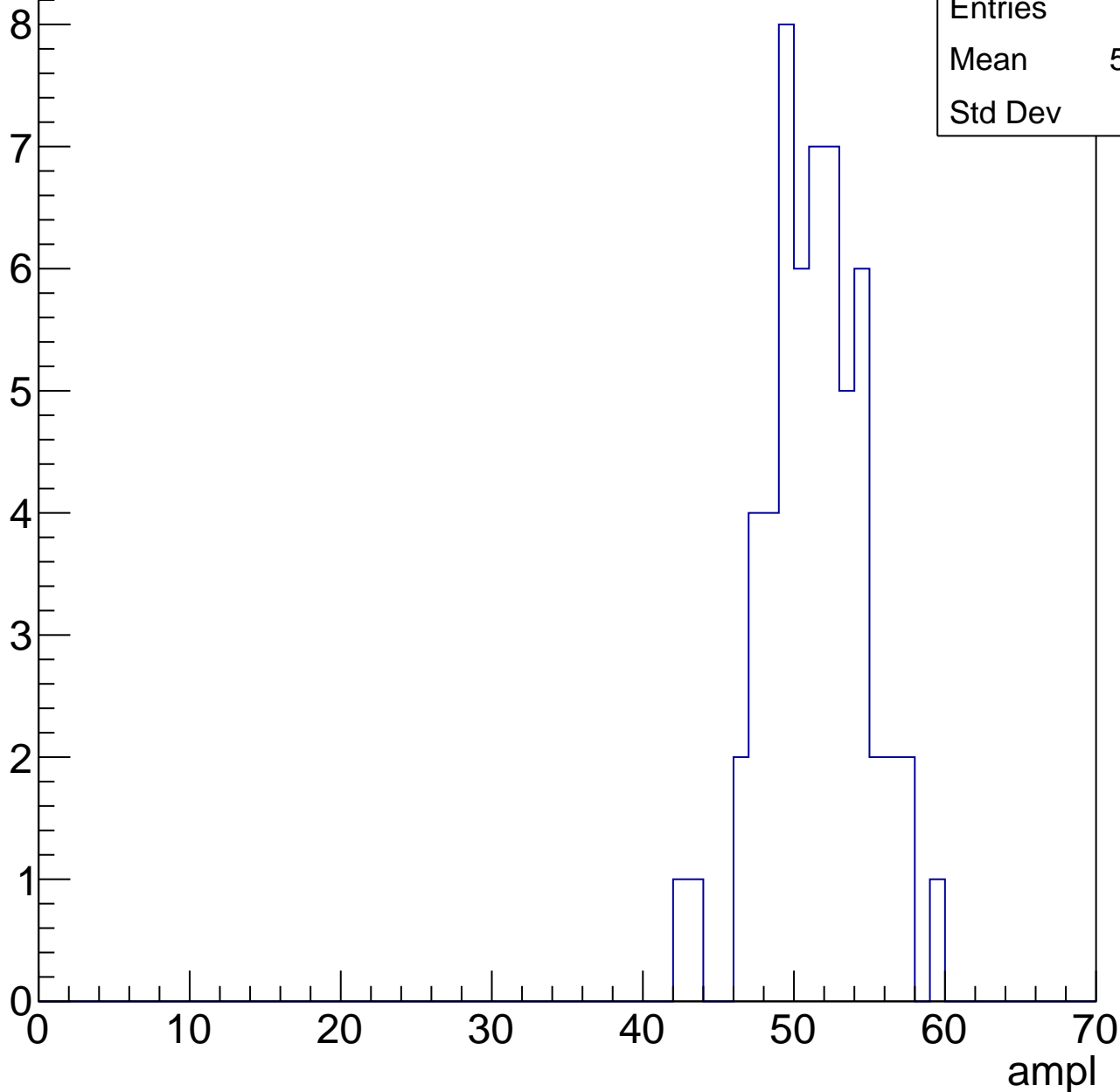


B1L002S, U14-ch105, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	50.93
Std Dev	3.3

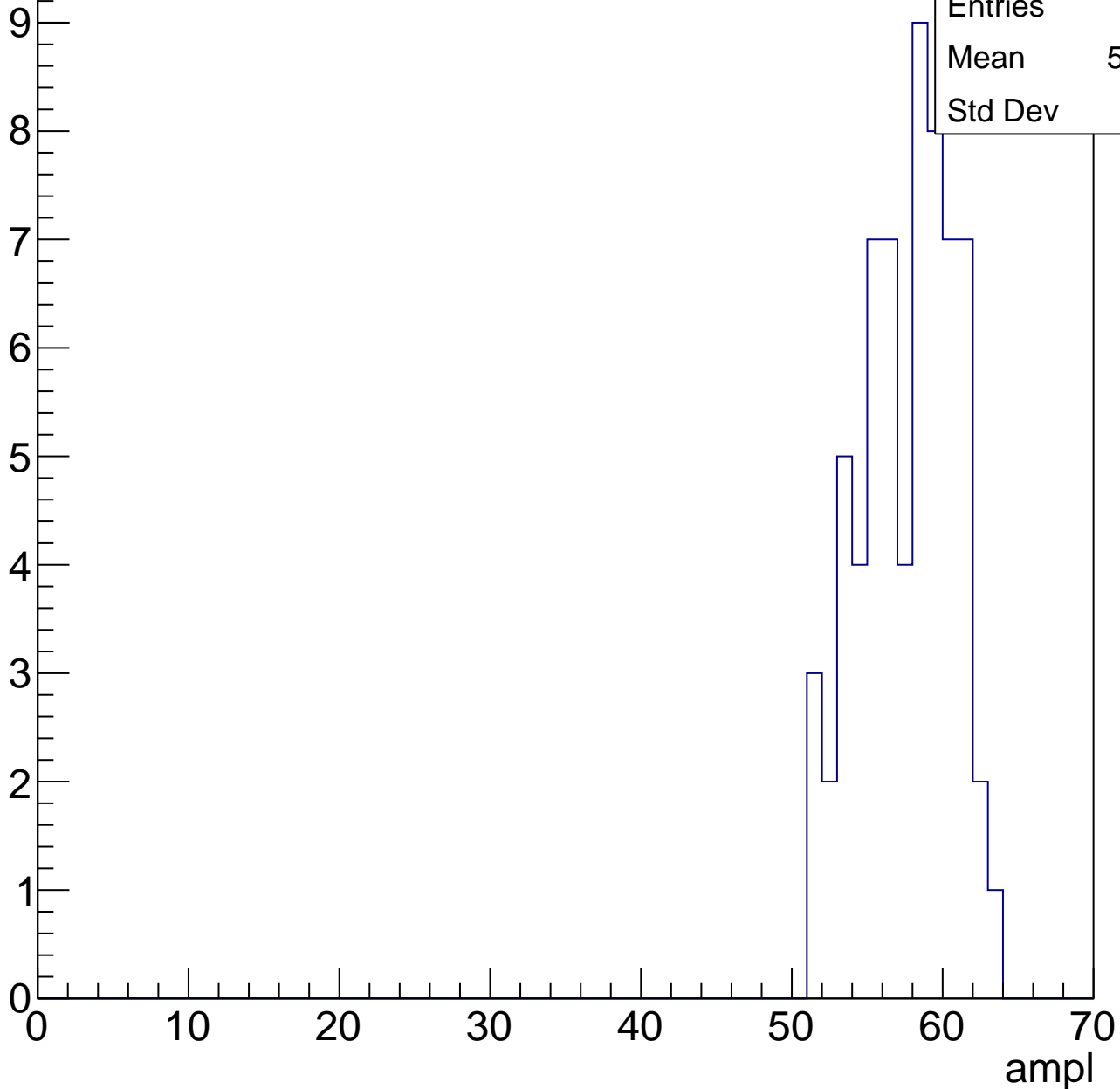


B1L002S, U14-ch105, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	57.14
Std Dev	3.04

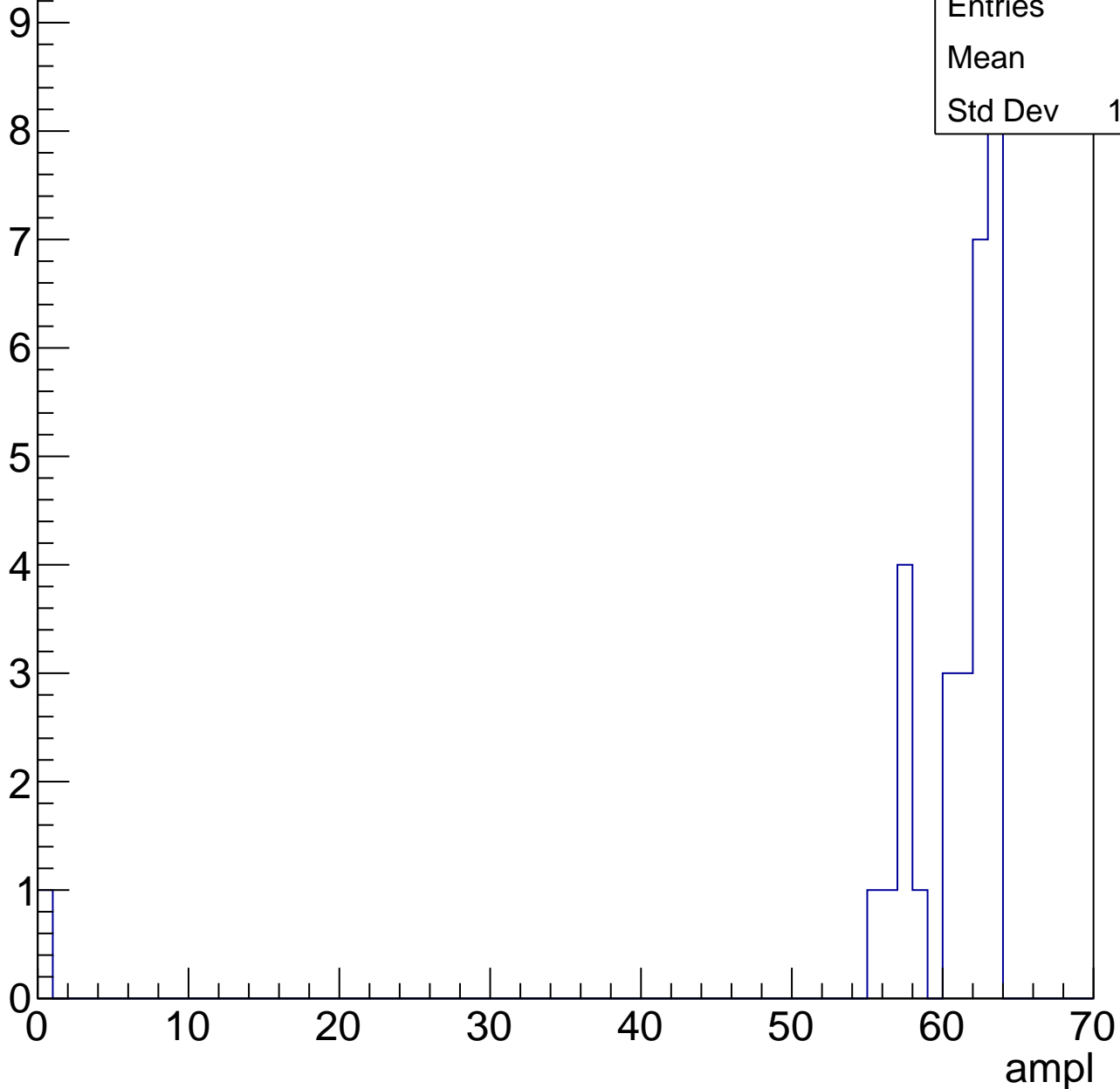


B1L002S, U14-ch105, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

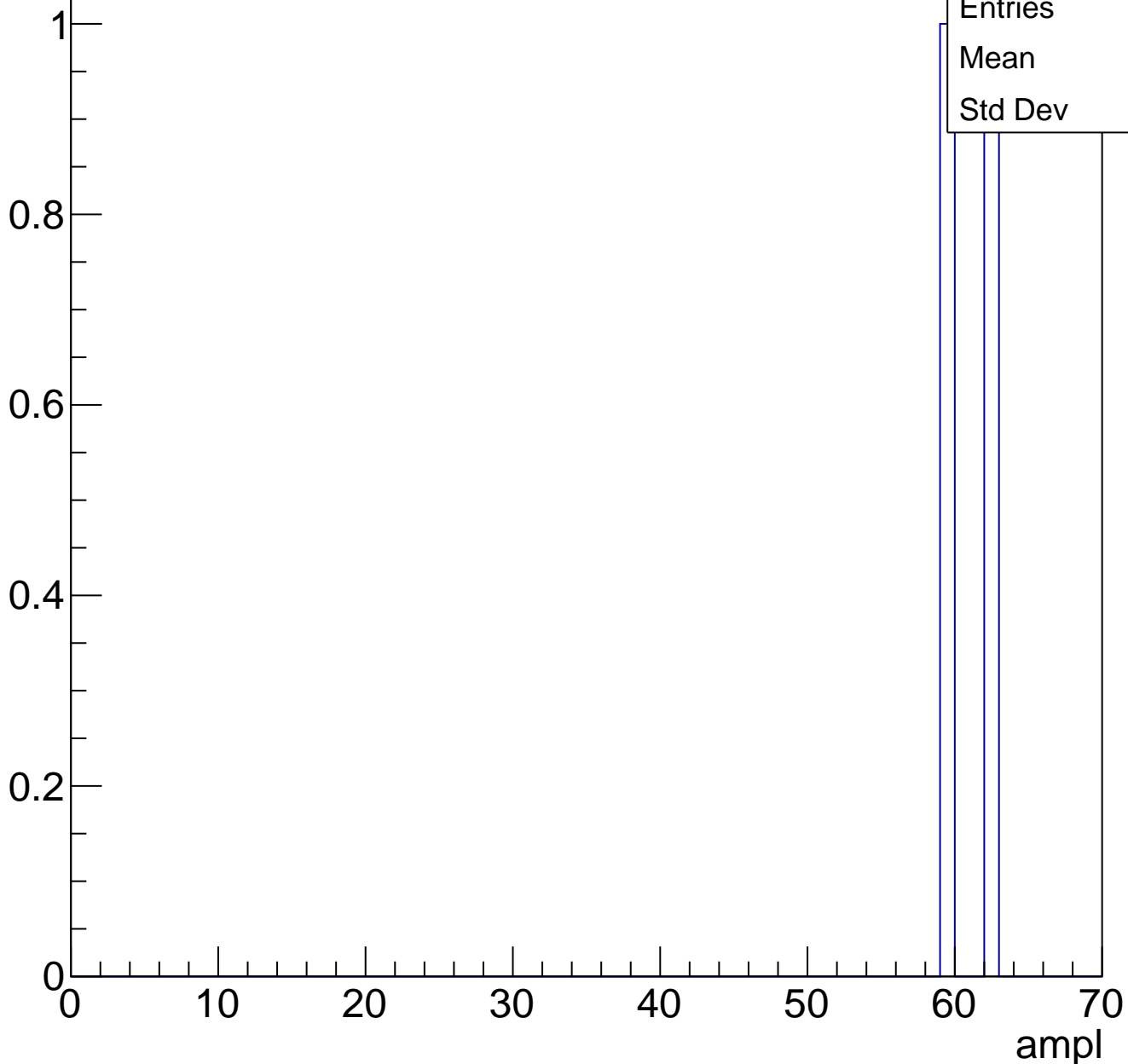
Entries	30
Mean	58.7
Std Dev	11.17



B1L002S, U14-ch105, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch106, adc0

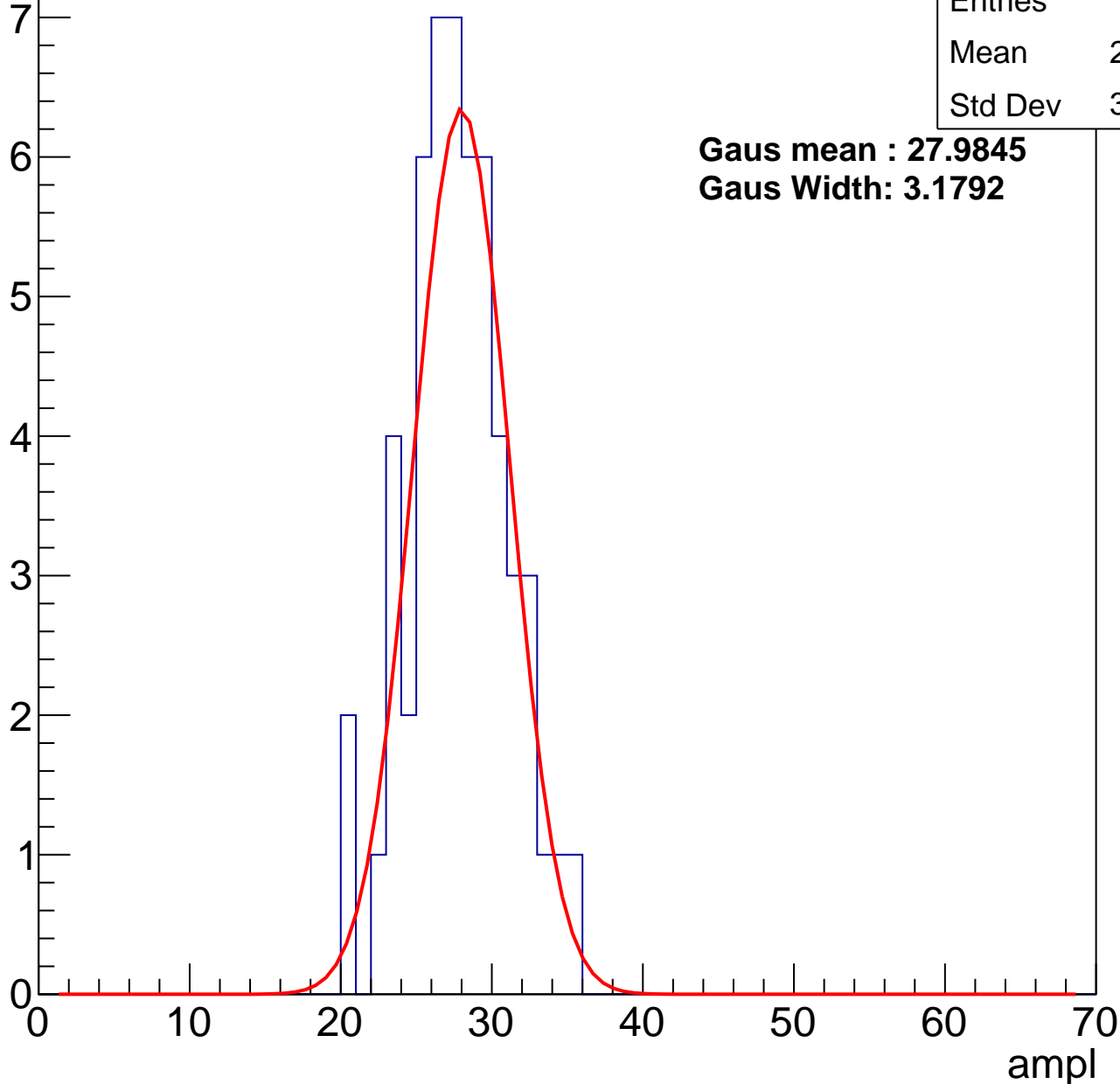
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	27.33
Std Dev	3.243

Gaus mean : 27.9845

Gaus Width: 3.1792



B1L002S, U14-ch106, adc1

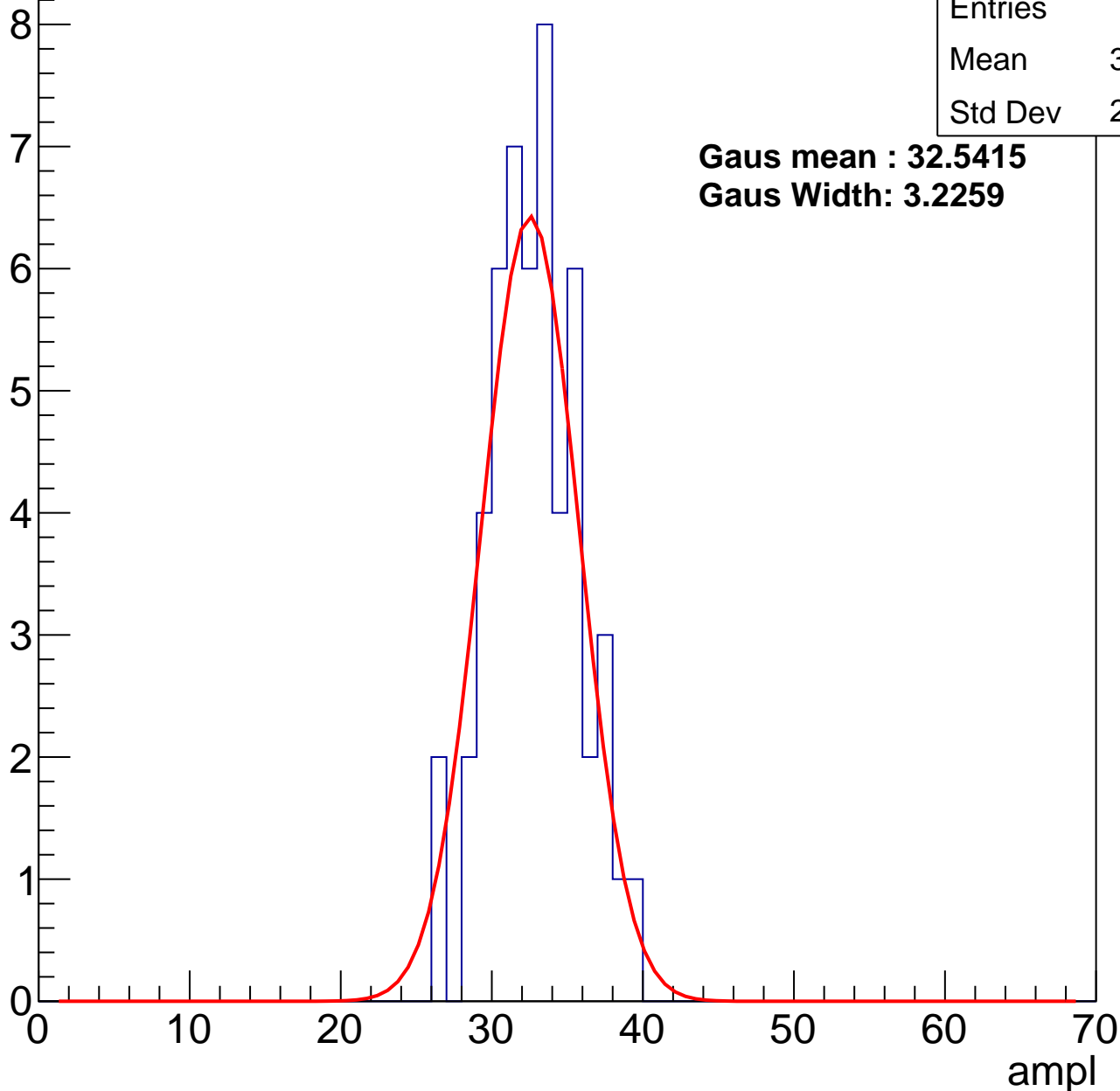
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	32.37
Std Dev	2.889

Gaus mean : 32.5415

Gaus Width: 3.2259



B1L002S, U14-ch106, adc2

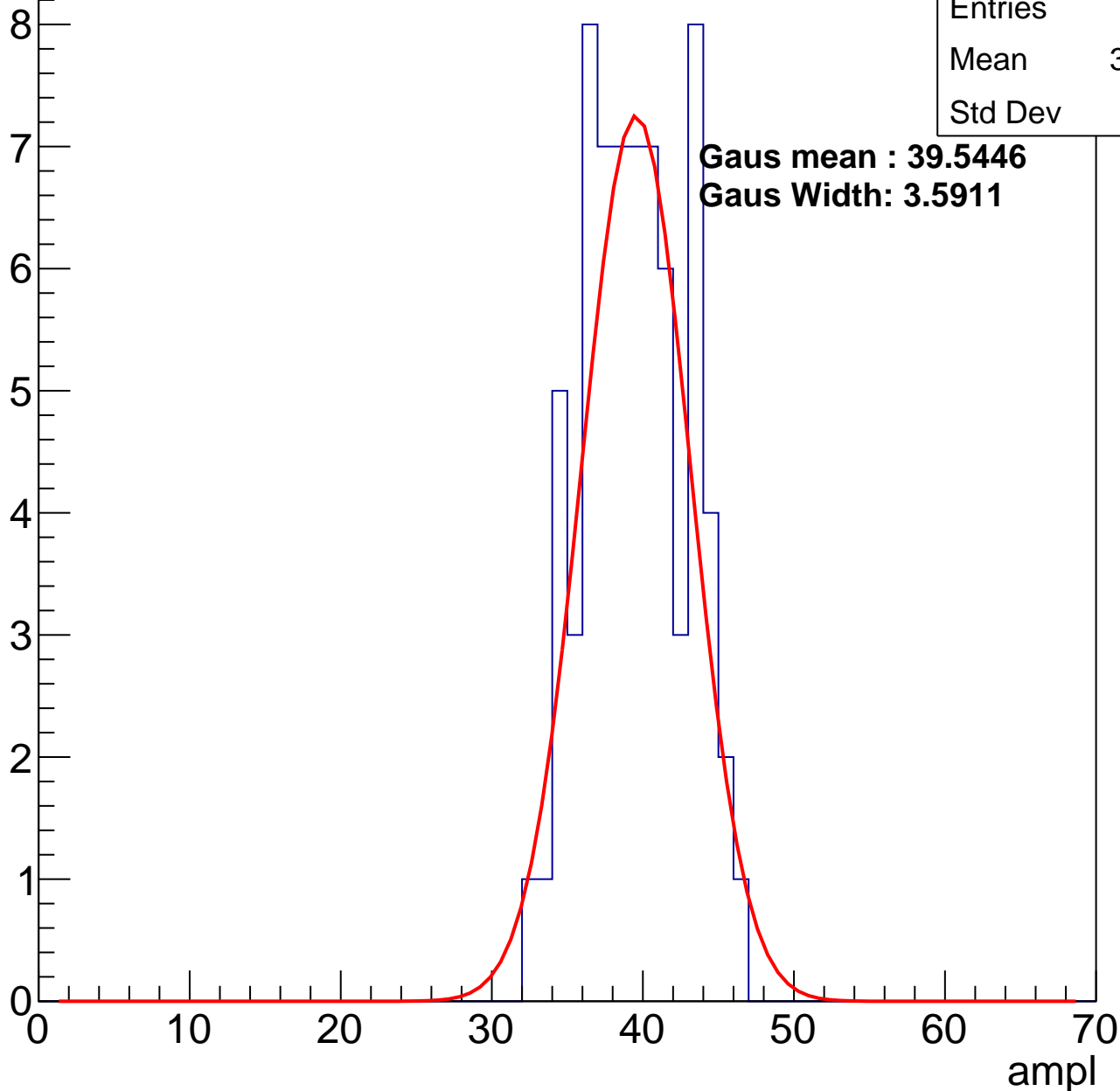
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	39.06
Std Dev	3.32

Gaus mean : 39.5446

Gaus Width: 3.5911

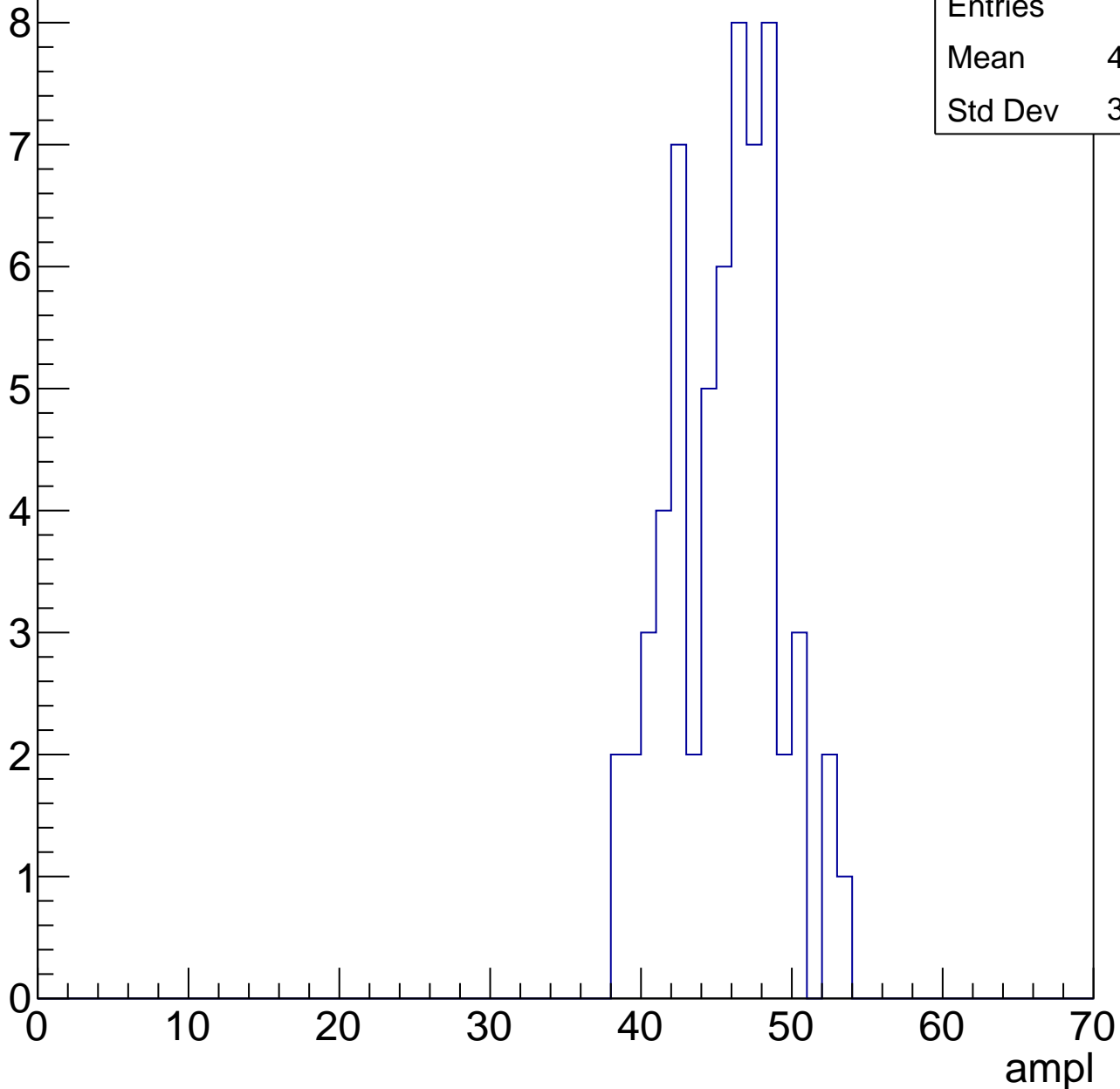


B1L002S, U14-ch106, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	45.06
Std Dev	3.505

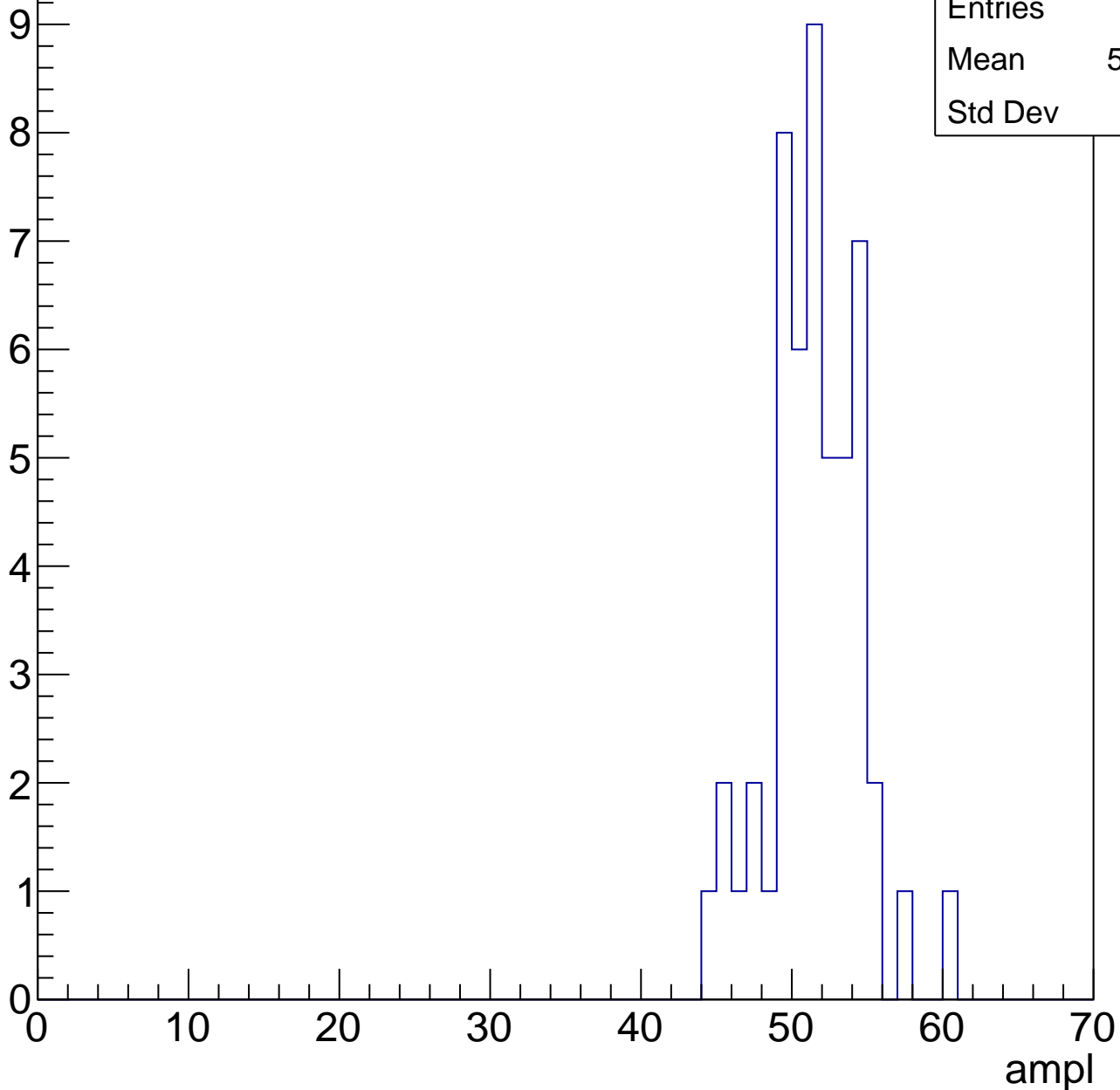


B1L002S, U14-ch106, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

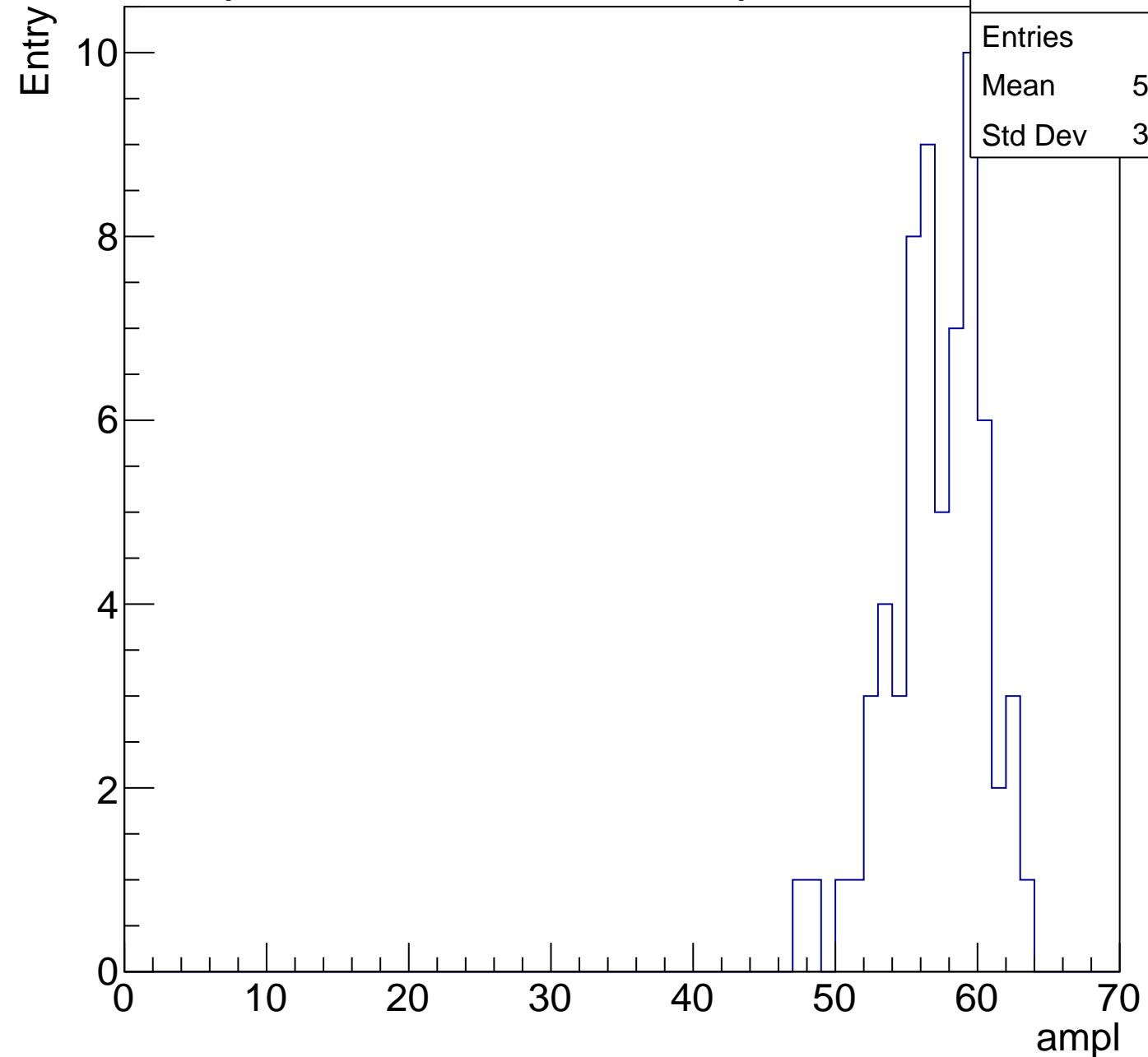
Entries	51
Mean	51.04
Std Dev	3.01



B1L002S, U14-ch106, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	65
Mean	56.65
Std Dev	3.302

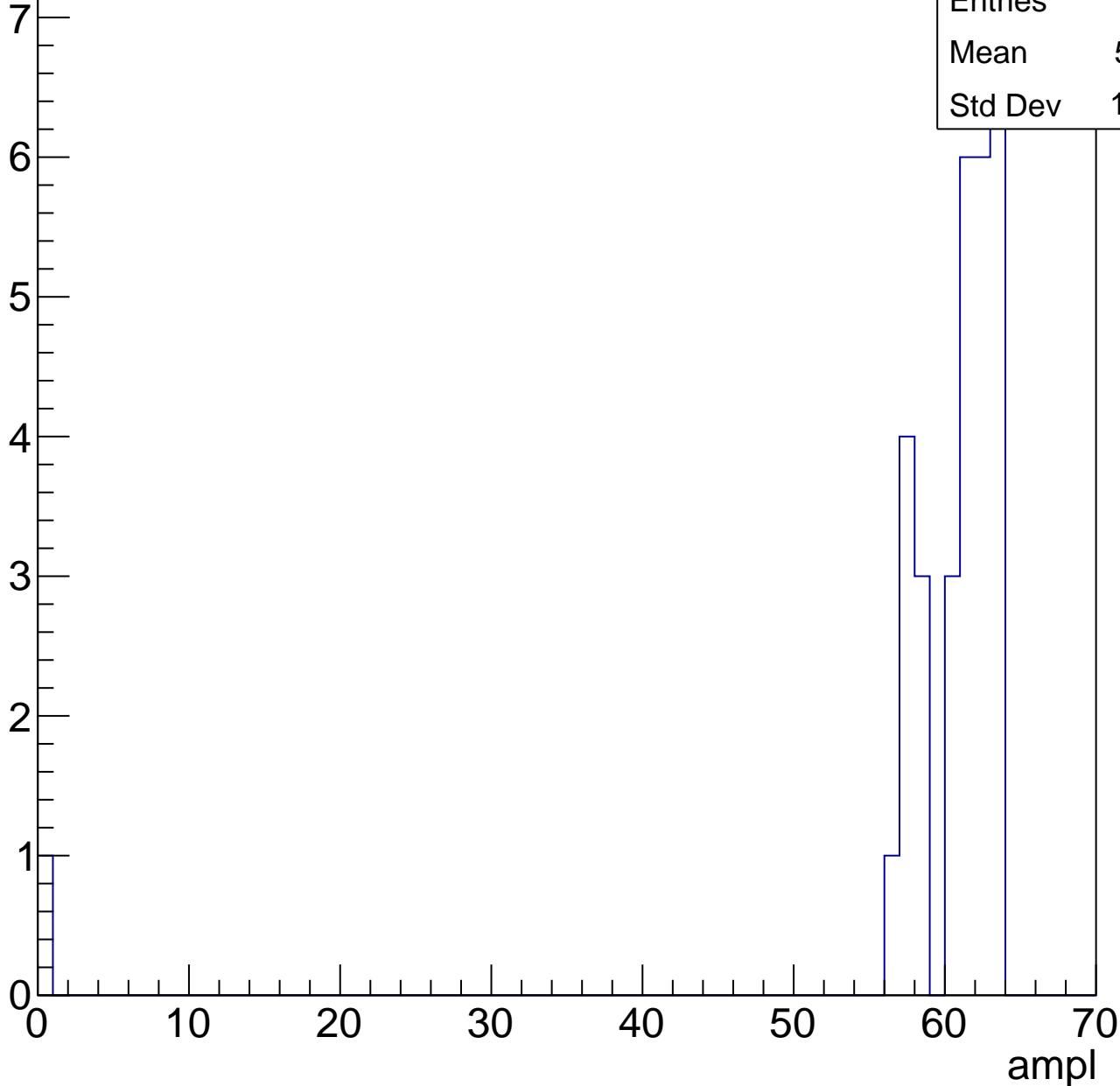


B1L002S, U14-ch106, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	31
Mean	58.61
Std Dev	10.92



B1L002S, U14-ch106, 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	5
Mean	62
Std Dev	0.8944

ampl

0 10 20 30 40 50 60 70

B1L002S, U14-ch107, adc0

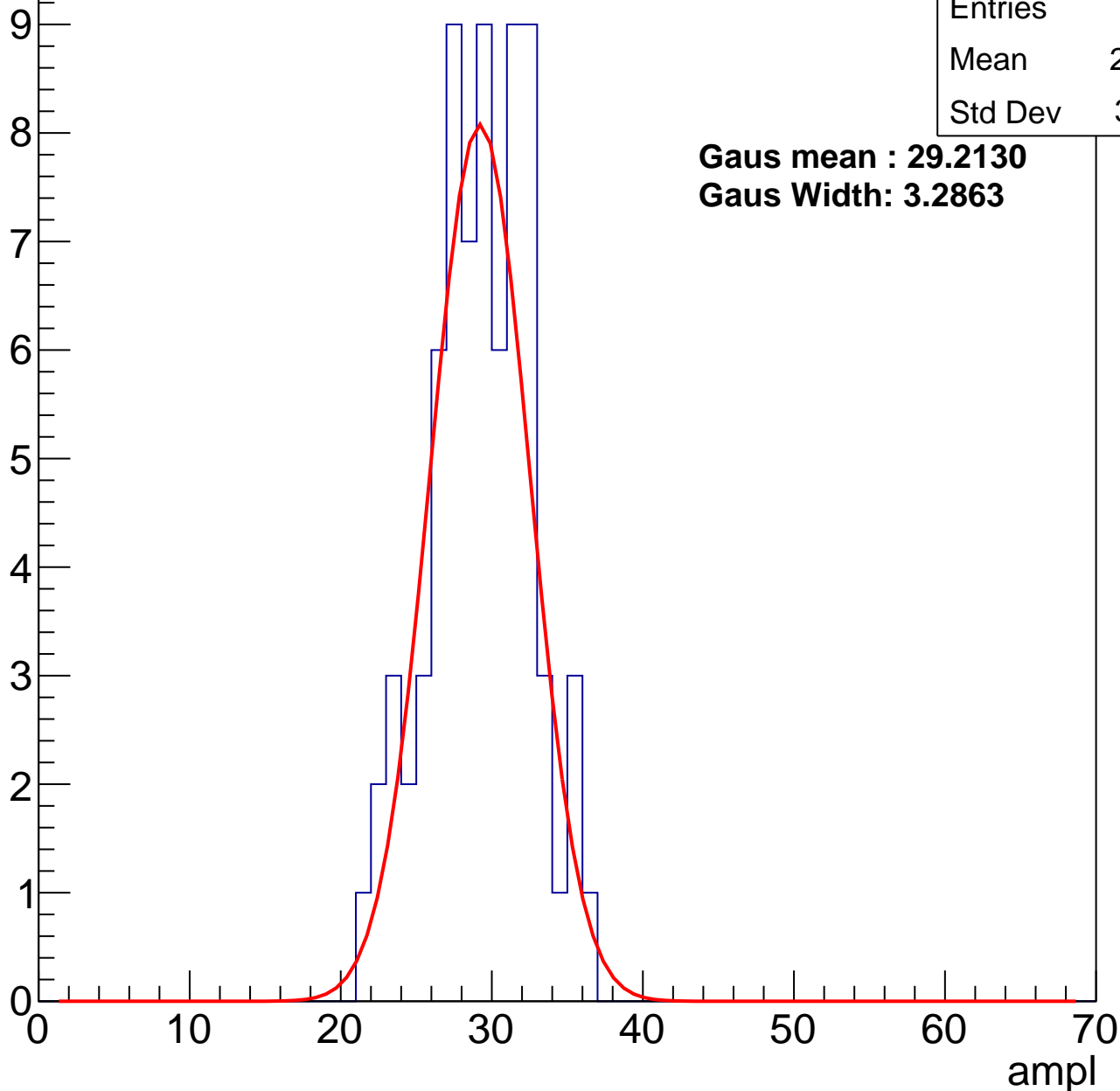
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	74
Mean	28.84
Std Dev	3.321

Gaus mean : 29.2130

Gaus Width: 3.2863



B1L002S, U14-ch107, adc1

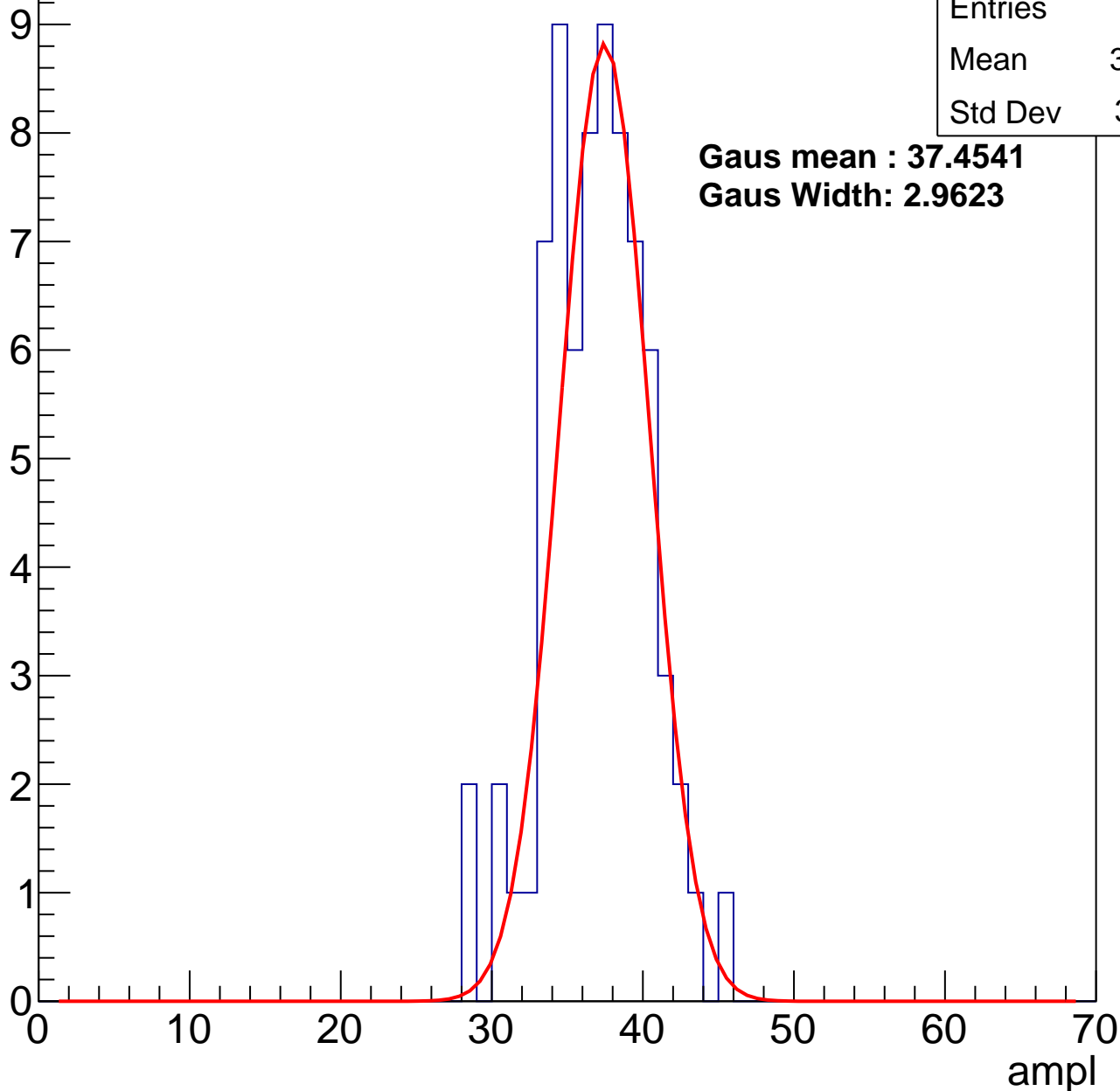
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	36.42
Std Dev	3.331

Gaus mean : 37.4541

Gaus Width: 2.9623



B1L002S, U14-ch107, adc2

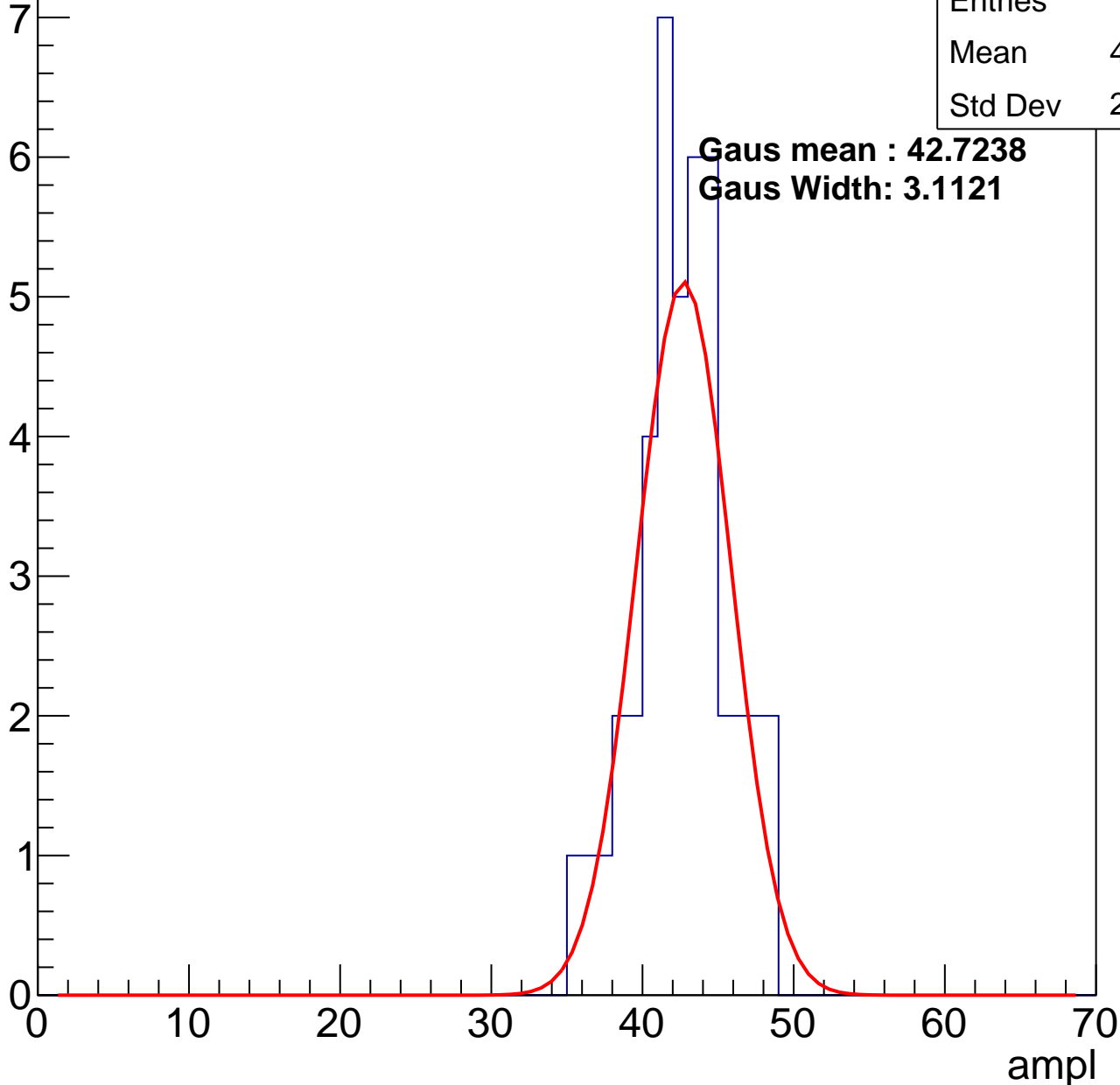
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	42.16
Std Dev	2.988

Gaus mean : 42.7238

Gaus Width: 3.1121

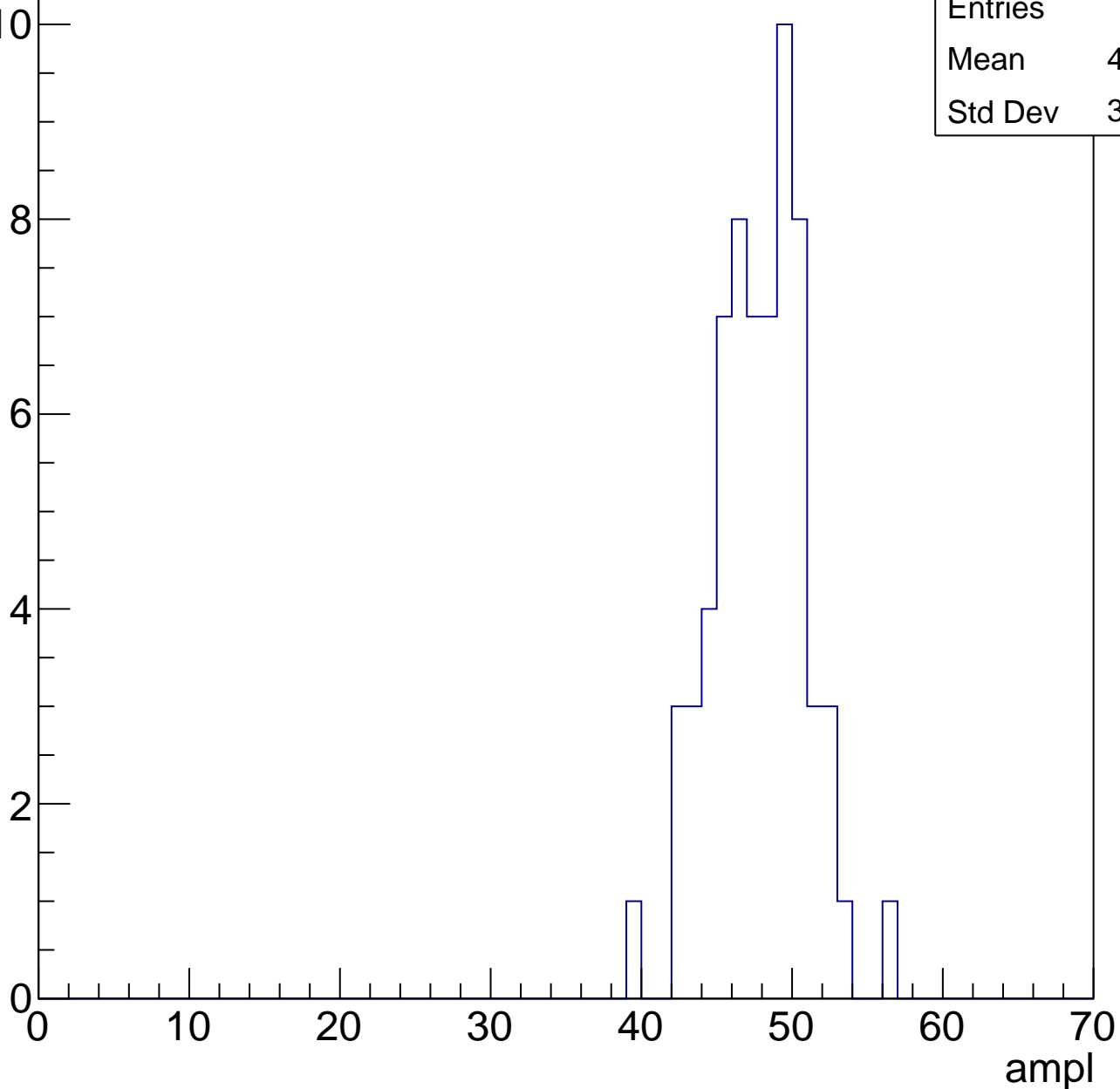


B1L002S, U14-ch107, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	47.36
Std Dev	3.038

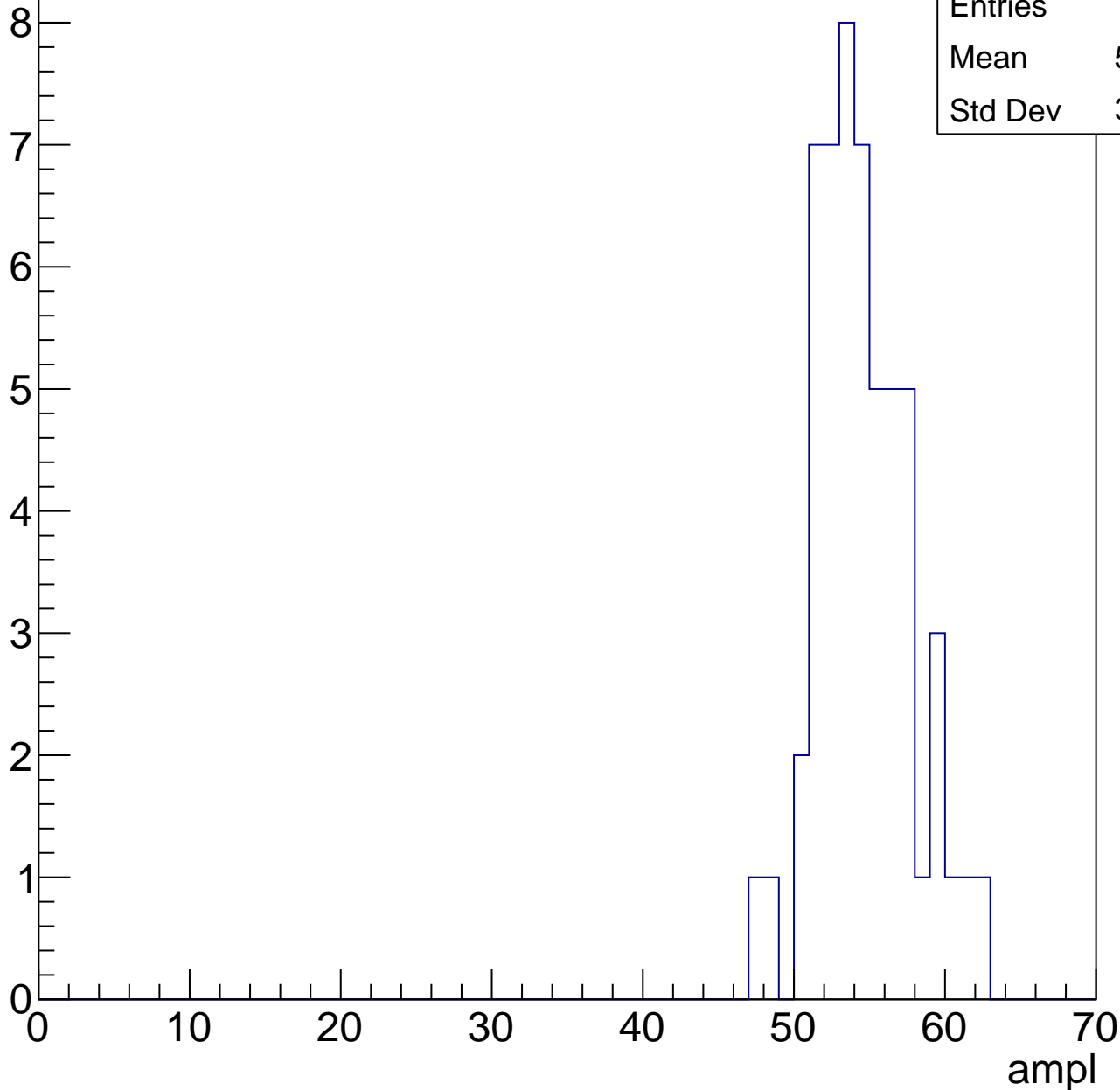


B1L002S, U14-ch107, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

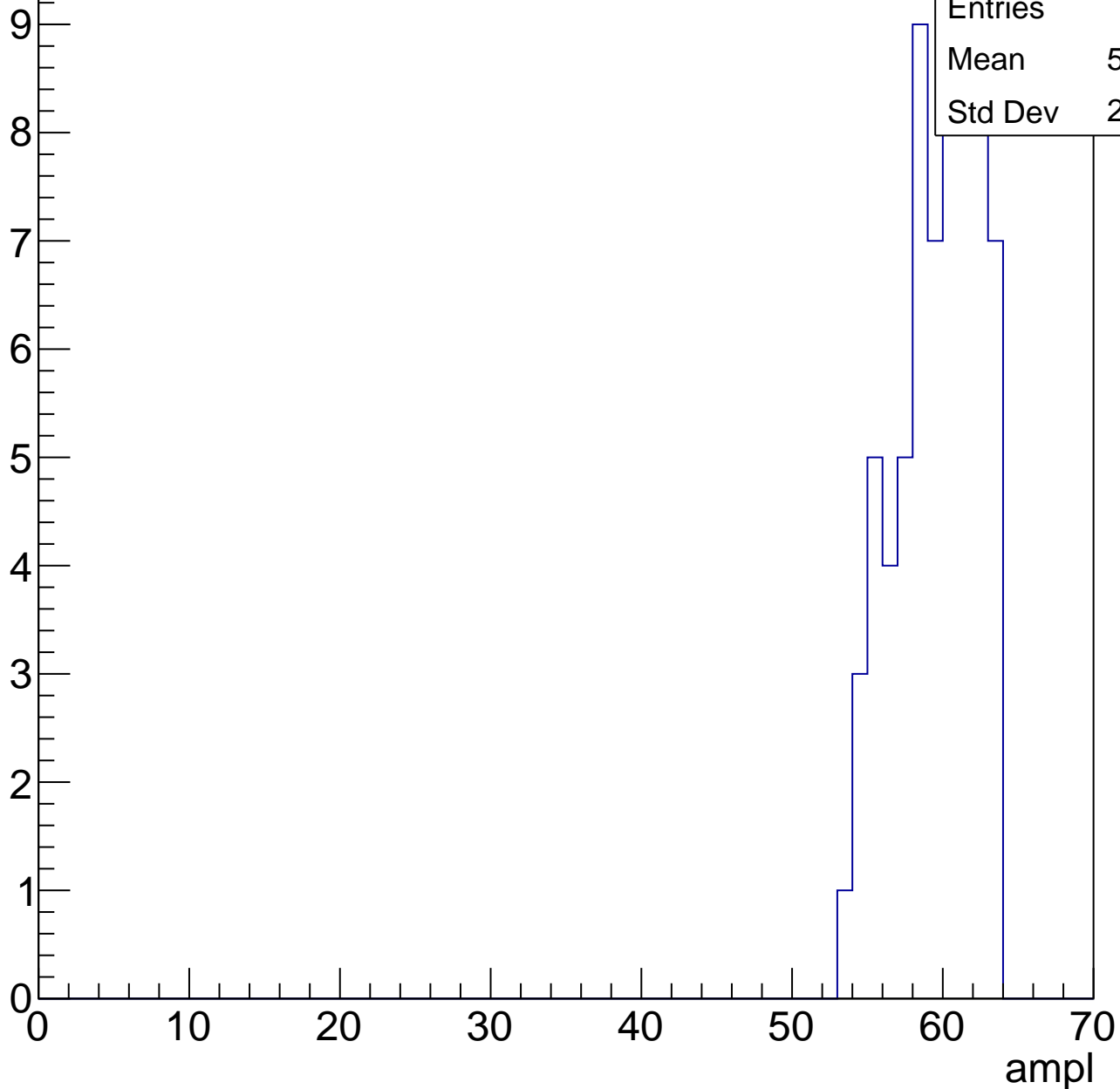
Entries	55
Mean	54.11
Std Dev	3.091



B1L002S, U14-ch107, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	66
Mean	59.08
Std Dev	2.699

B1L002S, U14-ch107, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	6
Mean	52
Std Dev	23.27

B1L002S, U14-ch107, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	0
Mean	0
Std Dev	0

B1L002S, U14-ch108, adc0

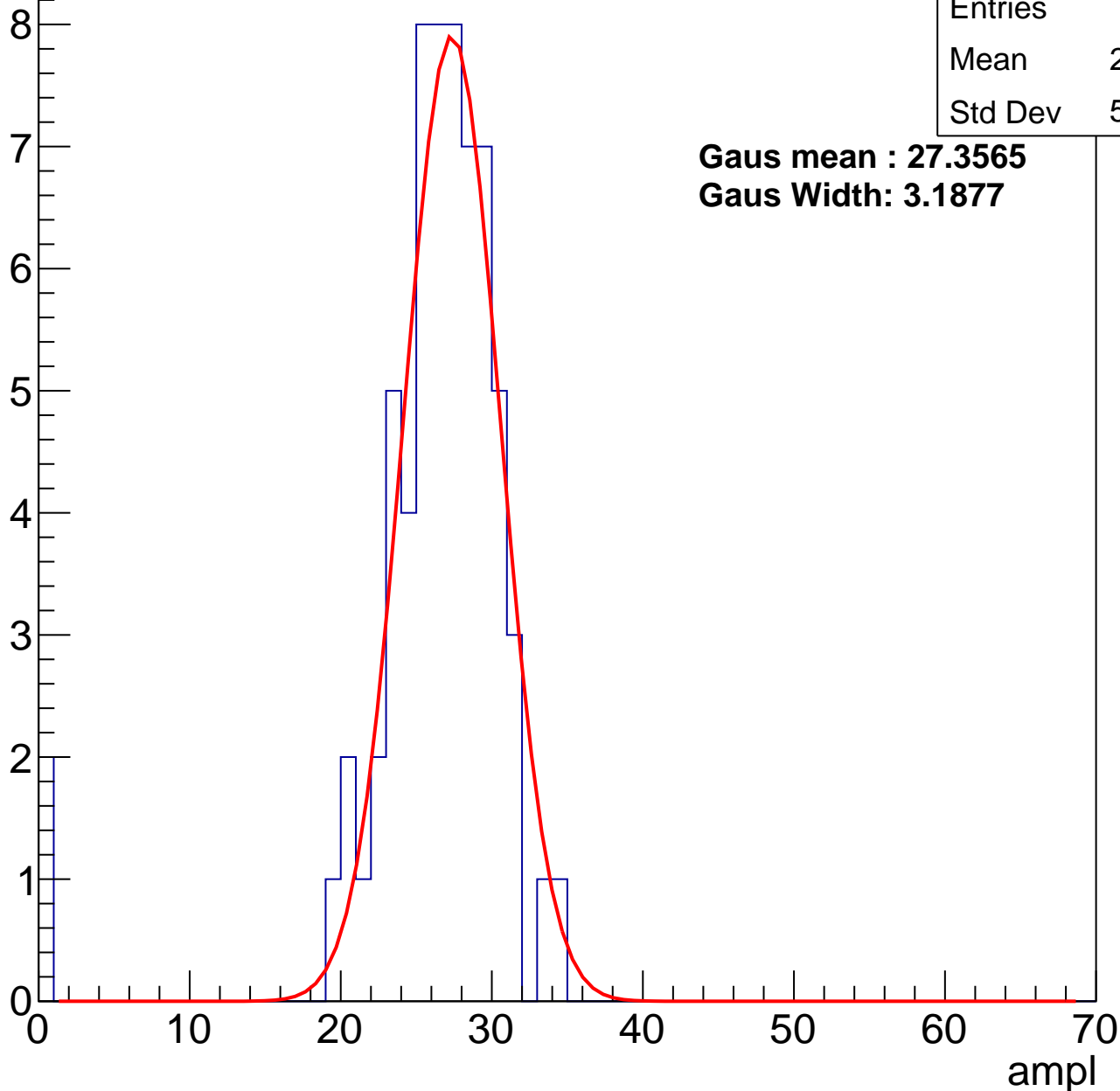
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	25.66
Std Dev	5.489

Gaus mean : 27.3565

Gaus Width: 3.1877



B1L002S, U14-ch108, adc1

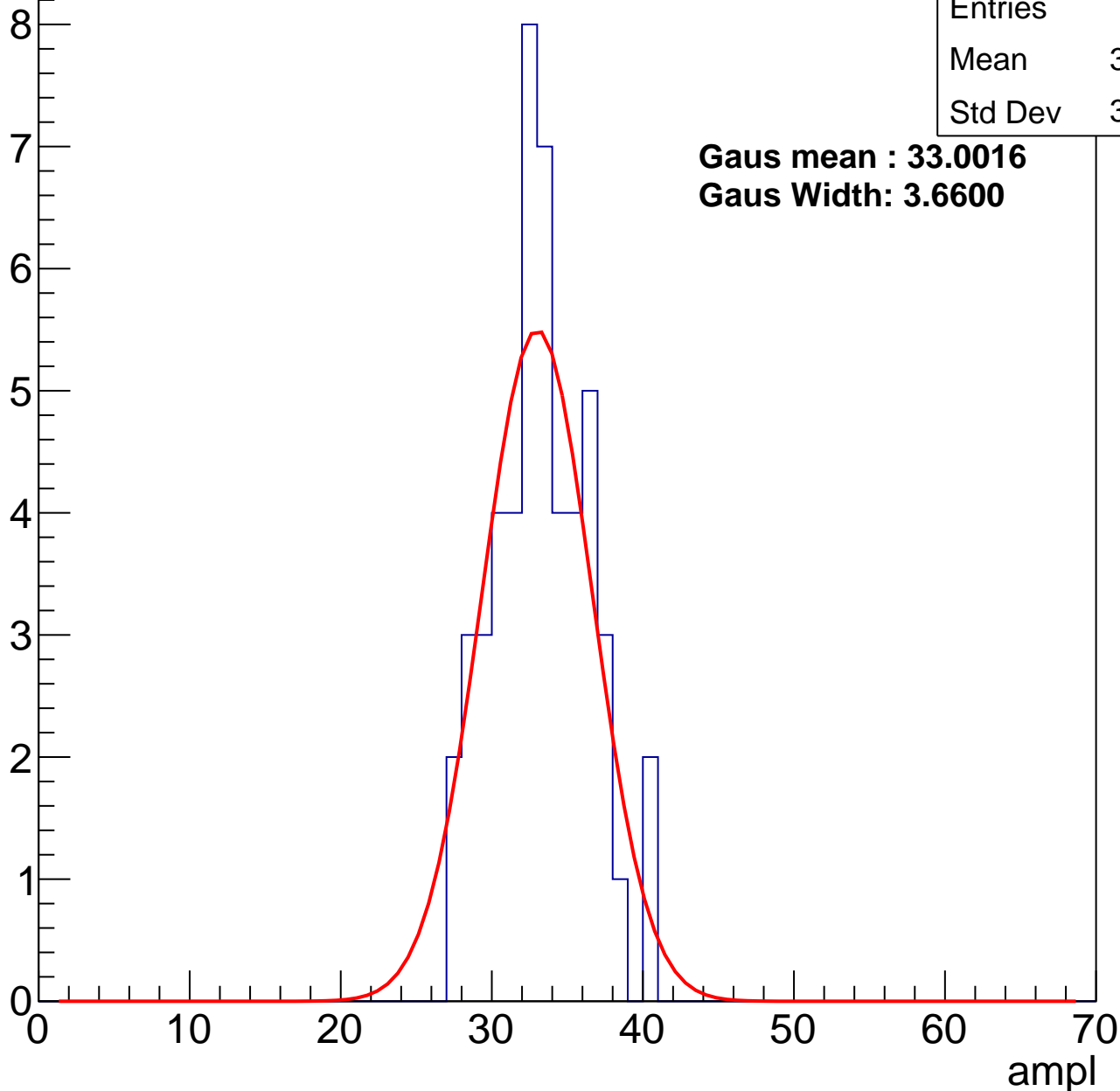
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	32.82
Std Dev	3.129

Gaus mean : 33.0016

Gaus Width: 3.6600



B1L002S, U14-ch108, adc2

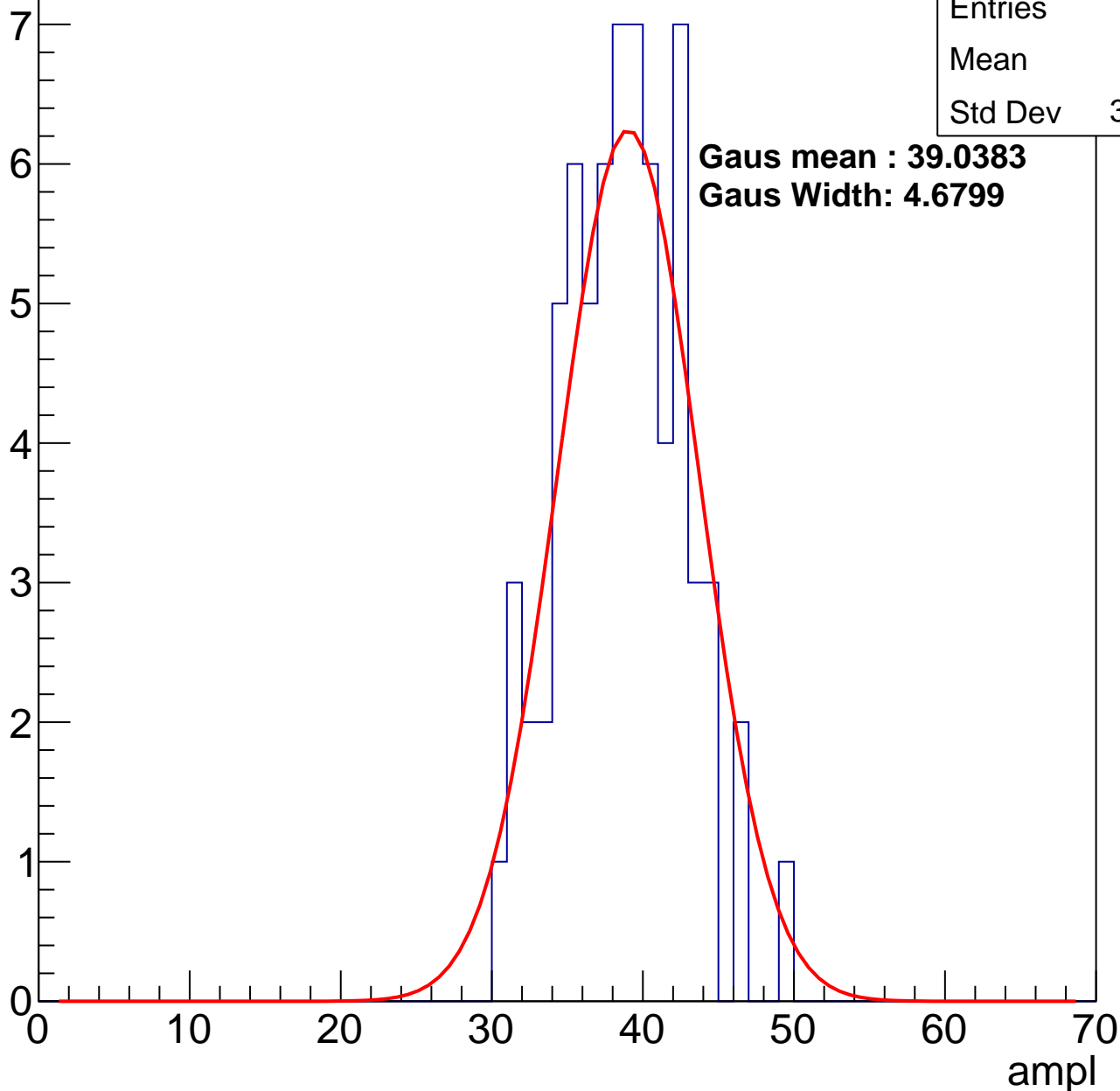
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	38.2
Std Dev	3.966

Gaus mean : 39.0383

Gaus Width: 4.6799

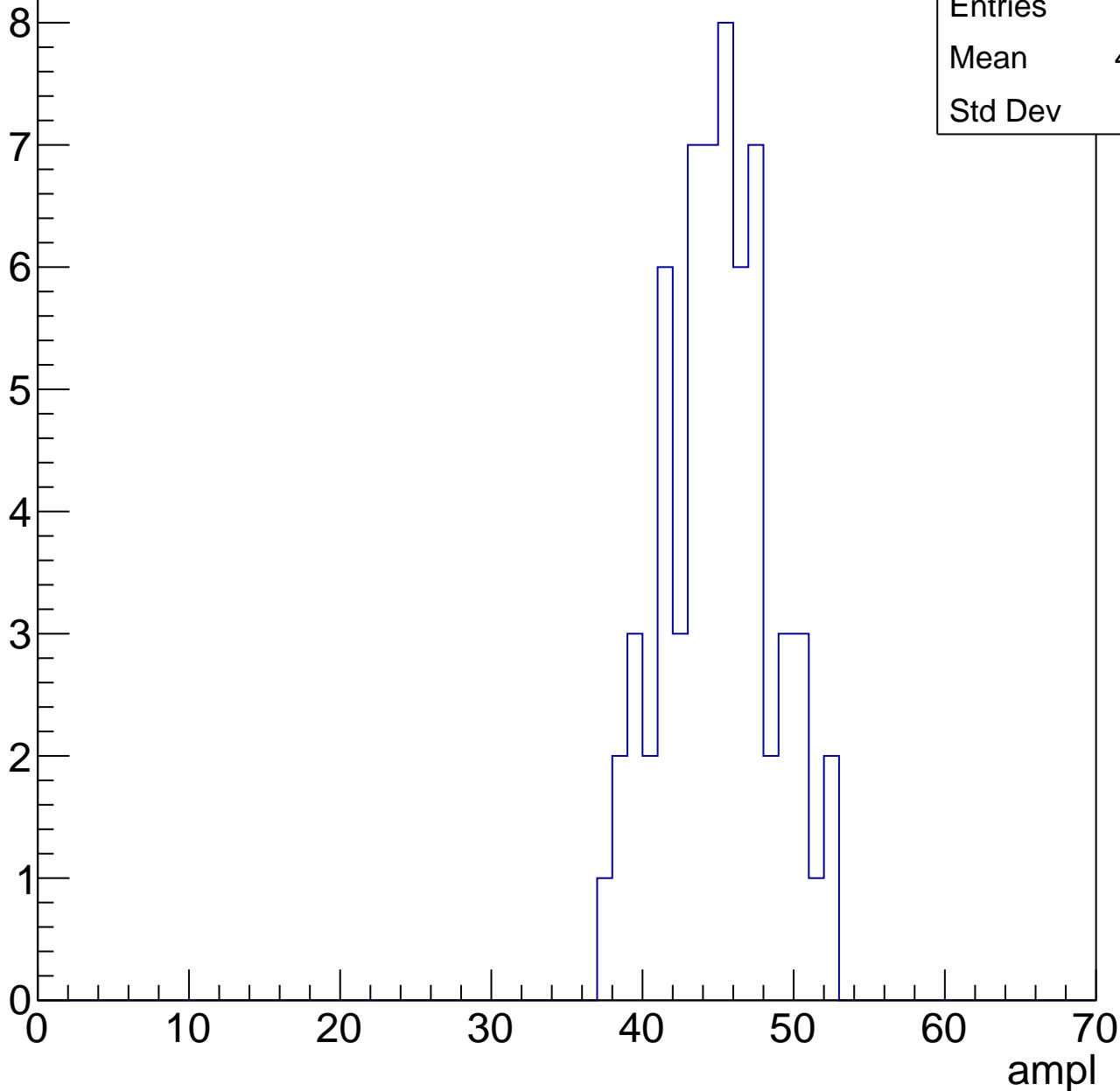


B1L002S, U14-ch108, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	44.51
Std Dev	3.5

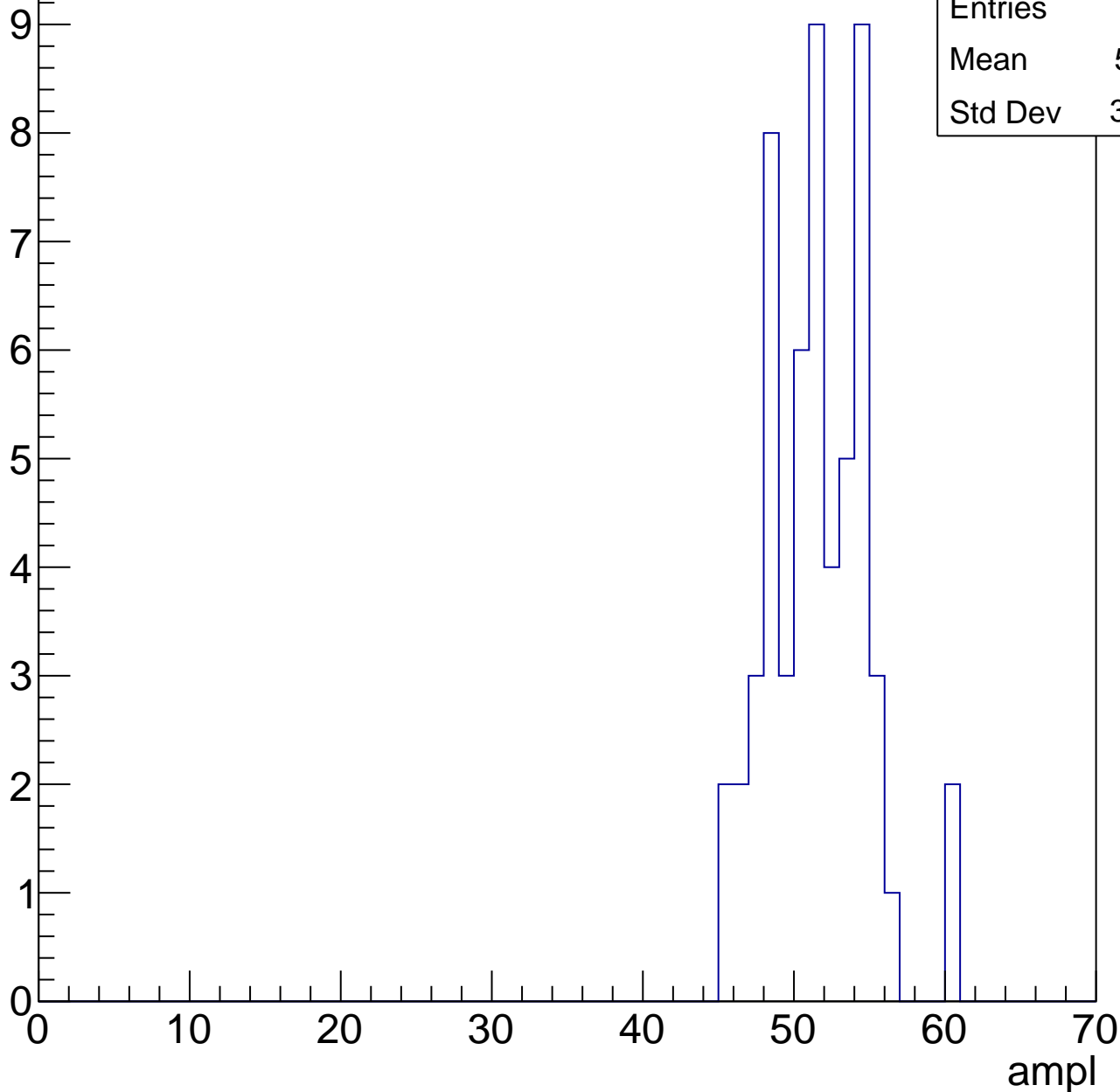


B1L002S, U14-ch108, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	51.11
Std Dev	3.243

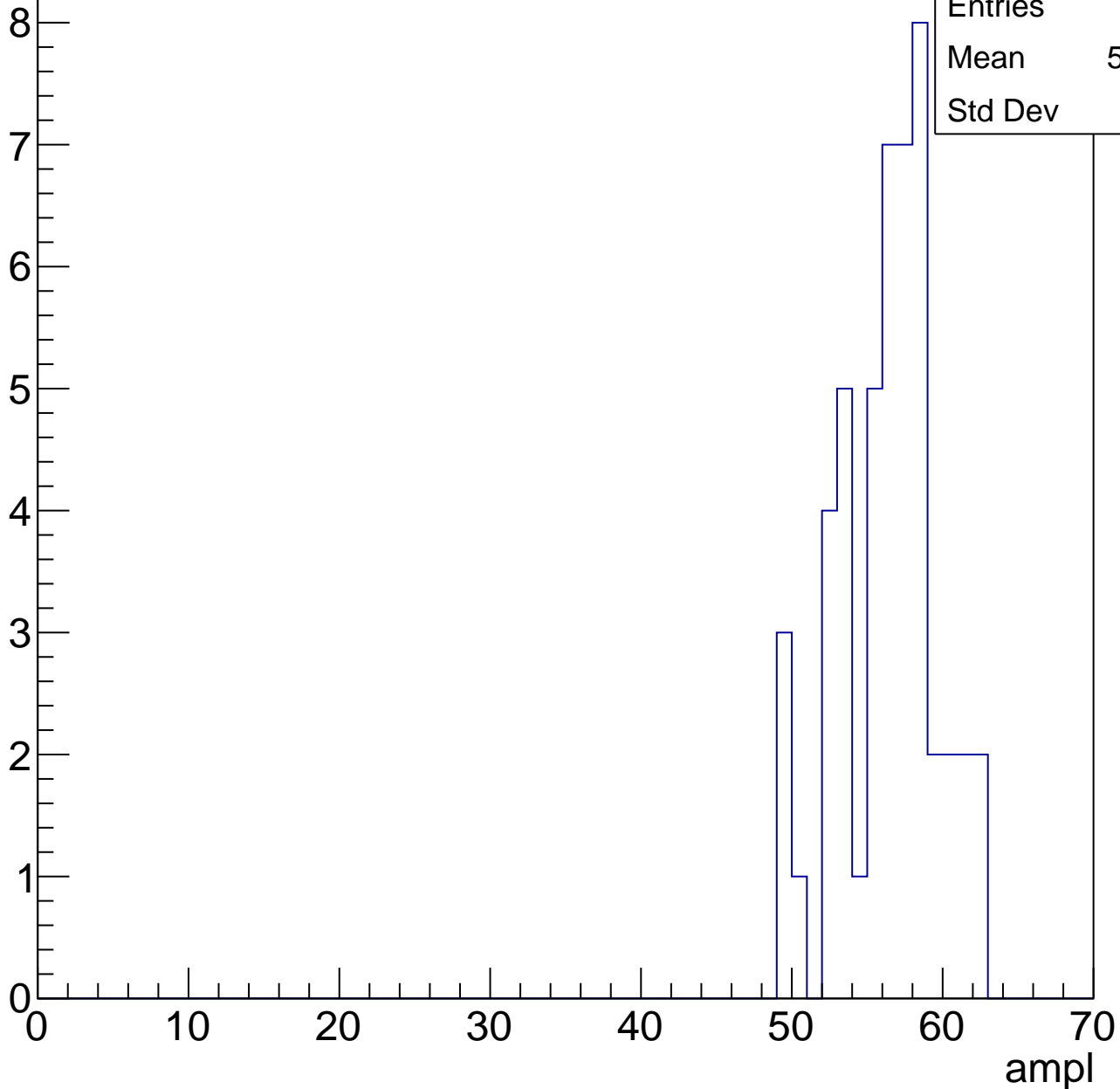


B1L002S, U14-ch108, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	55.88
Std Dev	3.23

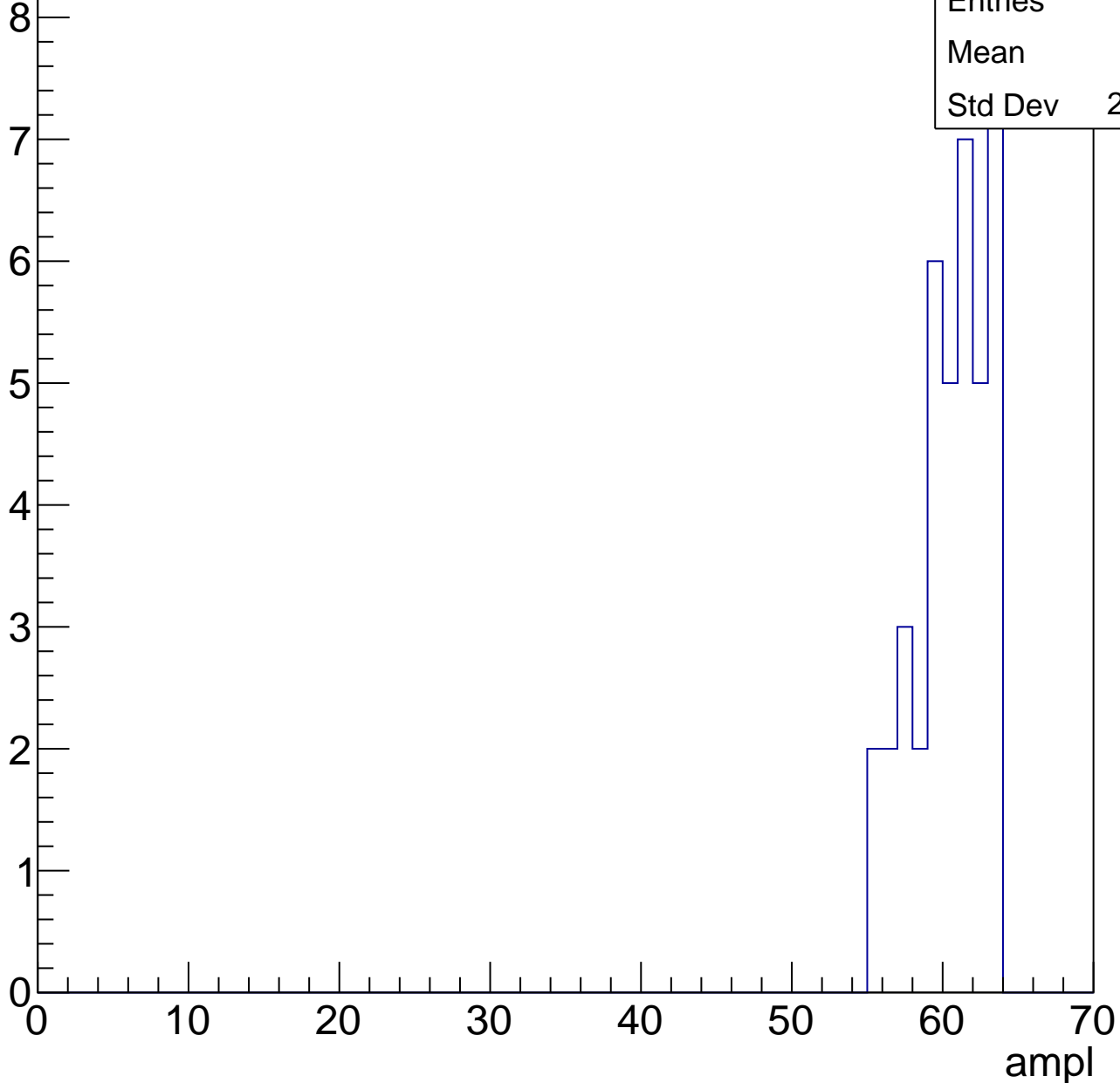


B1L002S, U14-ch108, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	40
Mean	60.1
Std Dev	2.354



B1L002S, U14-ch108, adc7

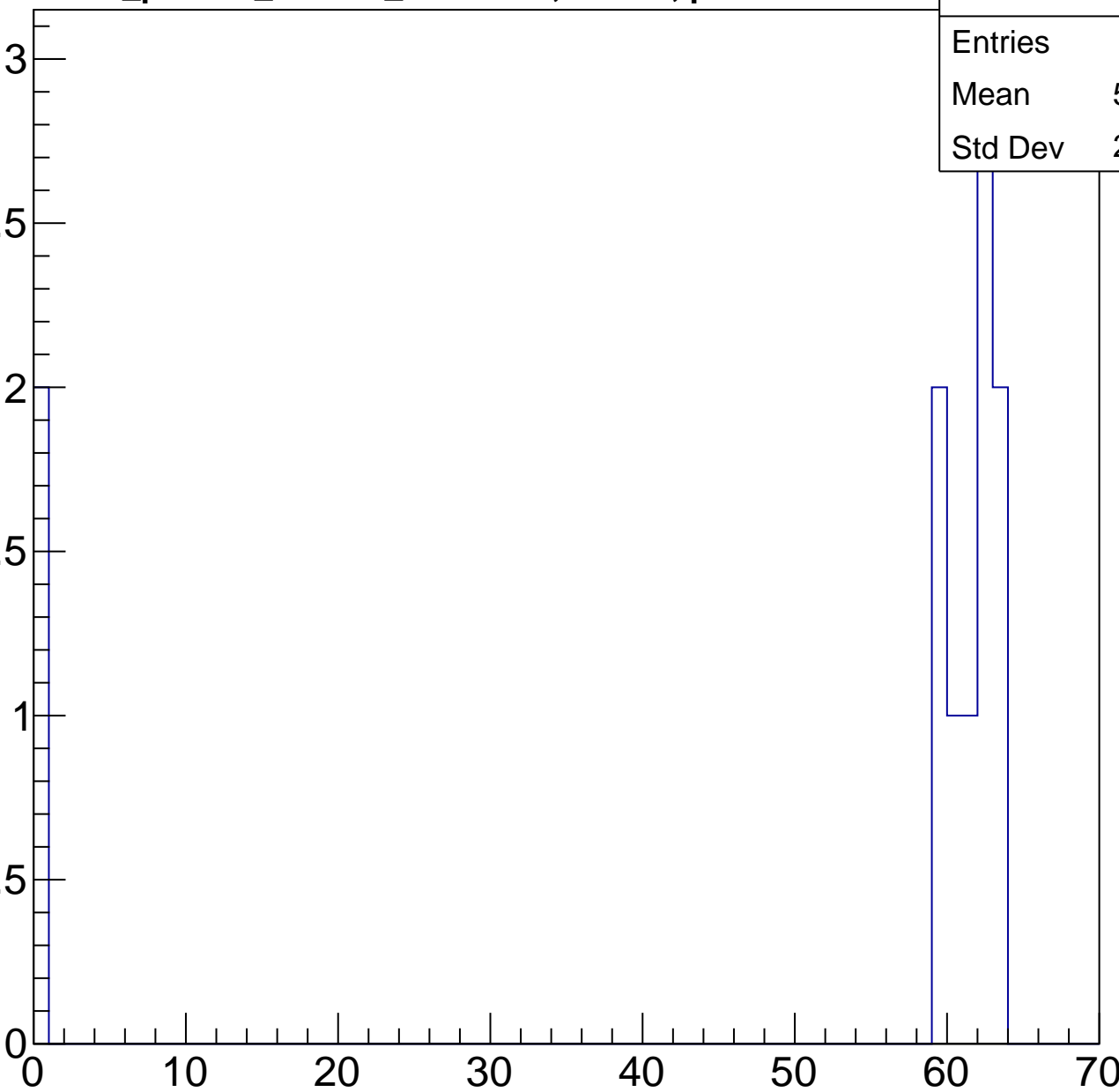
calib_packv5_042523_0143.root, FC#10, port B3

Entry

3
2.5
2
1.5
1
0.5
0

Entries	11
Mean	50.09
Std Dev	23.65

ampl



B1L002S, U14-ch109, adc0

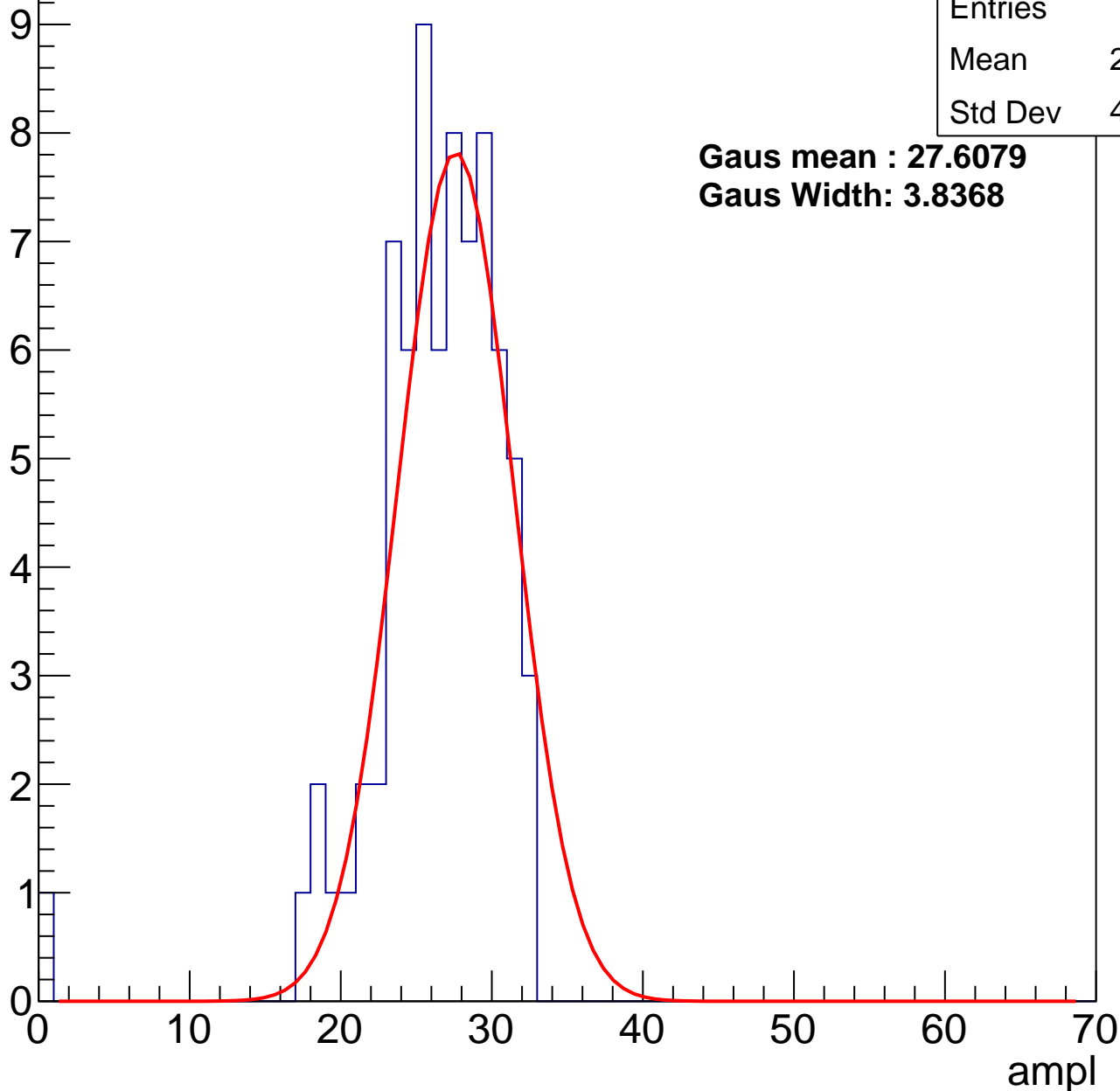
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	25.85
Std Dev	4.595

Gaus mean : 27.6079

Gaus Width: 3.8368



B1L002S, U14-ch109, adc1

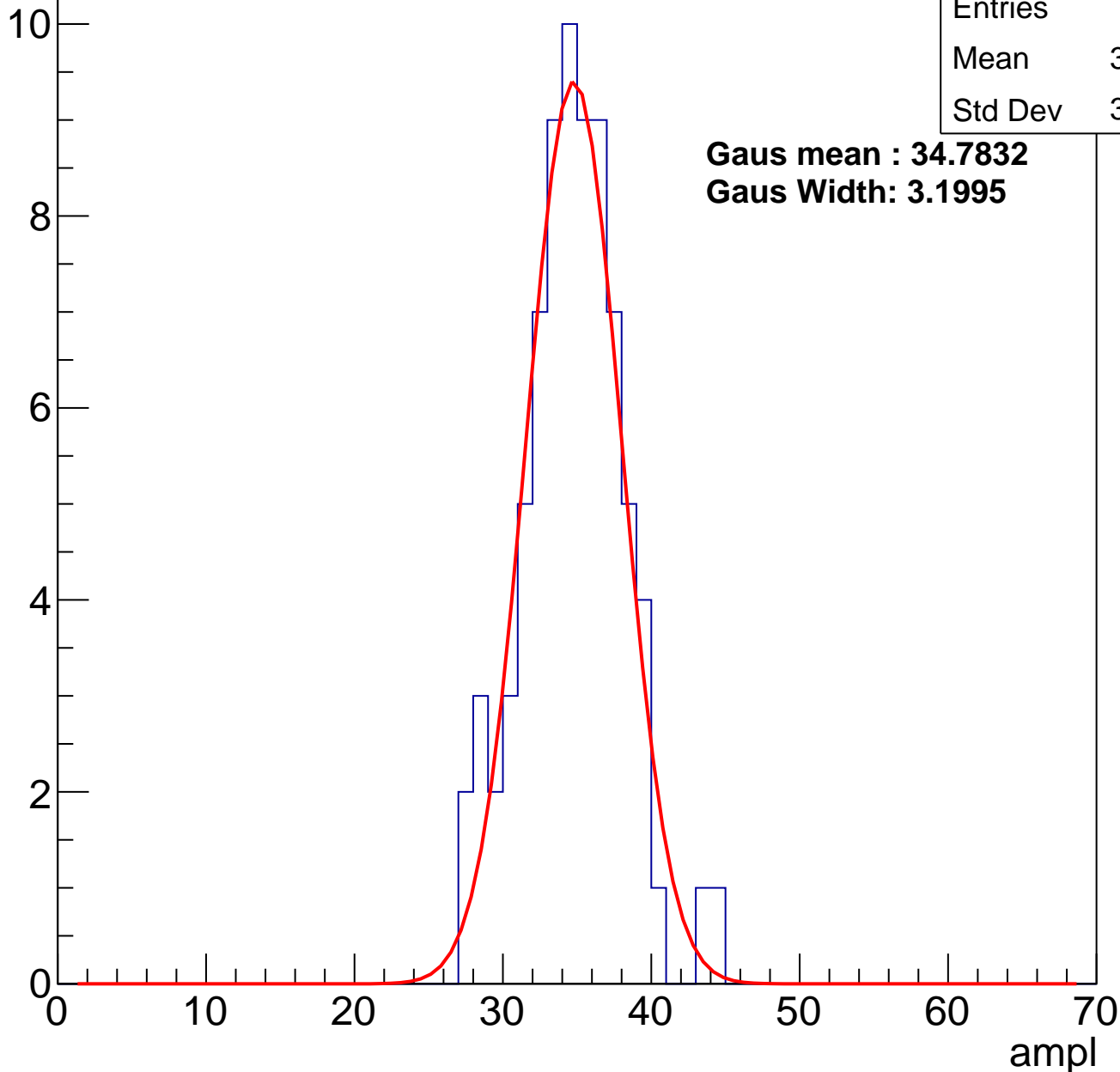
calib_packv5_042523_0143.root, FC#10, port B3

Entries	78
Mean	34.27
Std Dev	3.369

Gaus mean : 34.7832

Gaus Width: 3.1995

Entry



B1L002S, U14-ch109, adc2

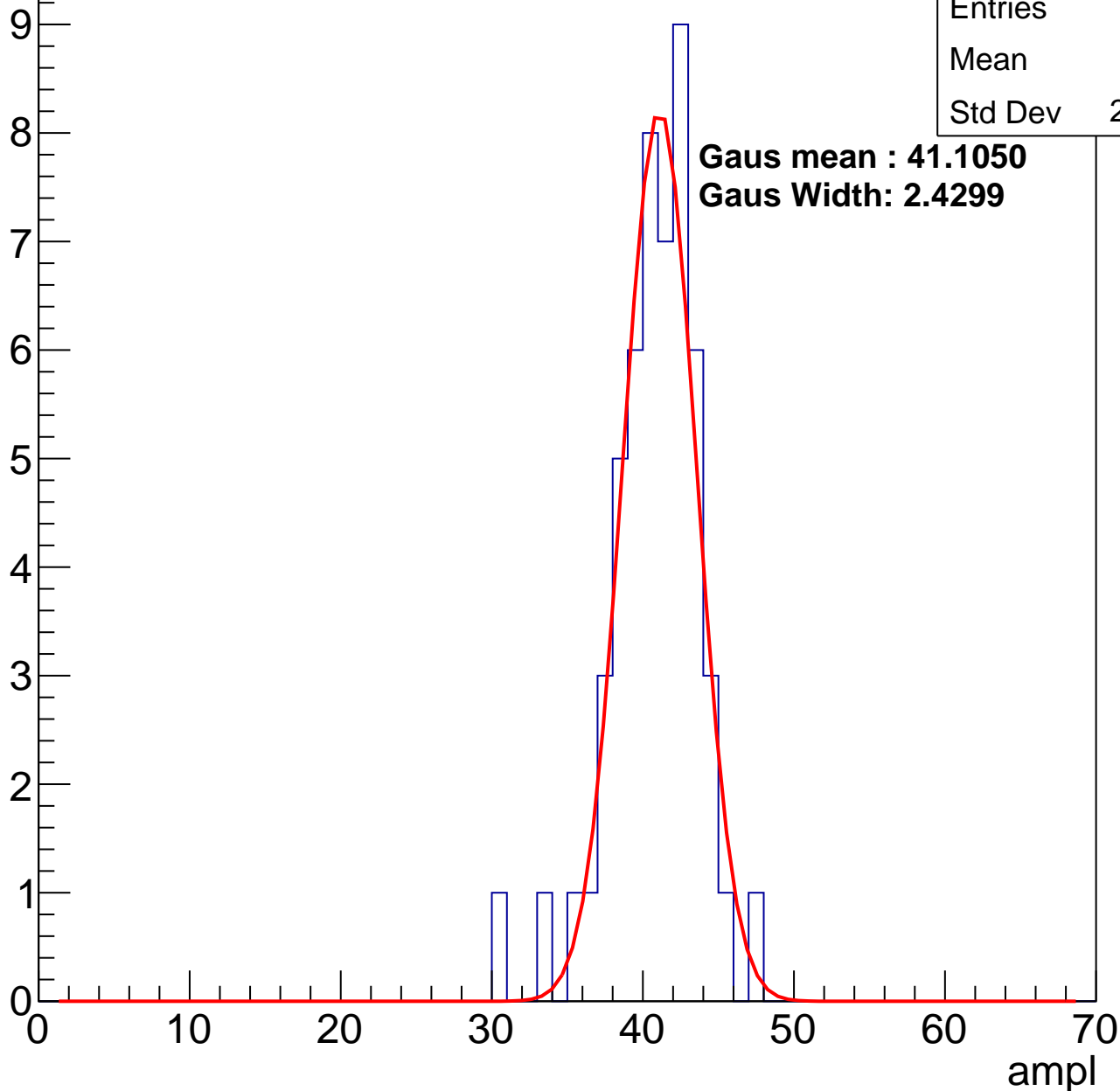
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	40.3
Std Dev	2.937

Gaus mean : 41.1050

Gaus Width: 2.4299

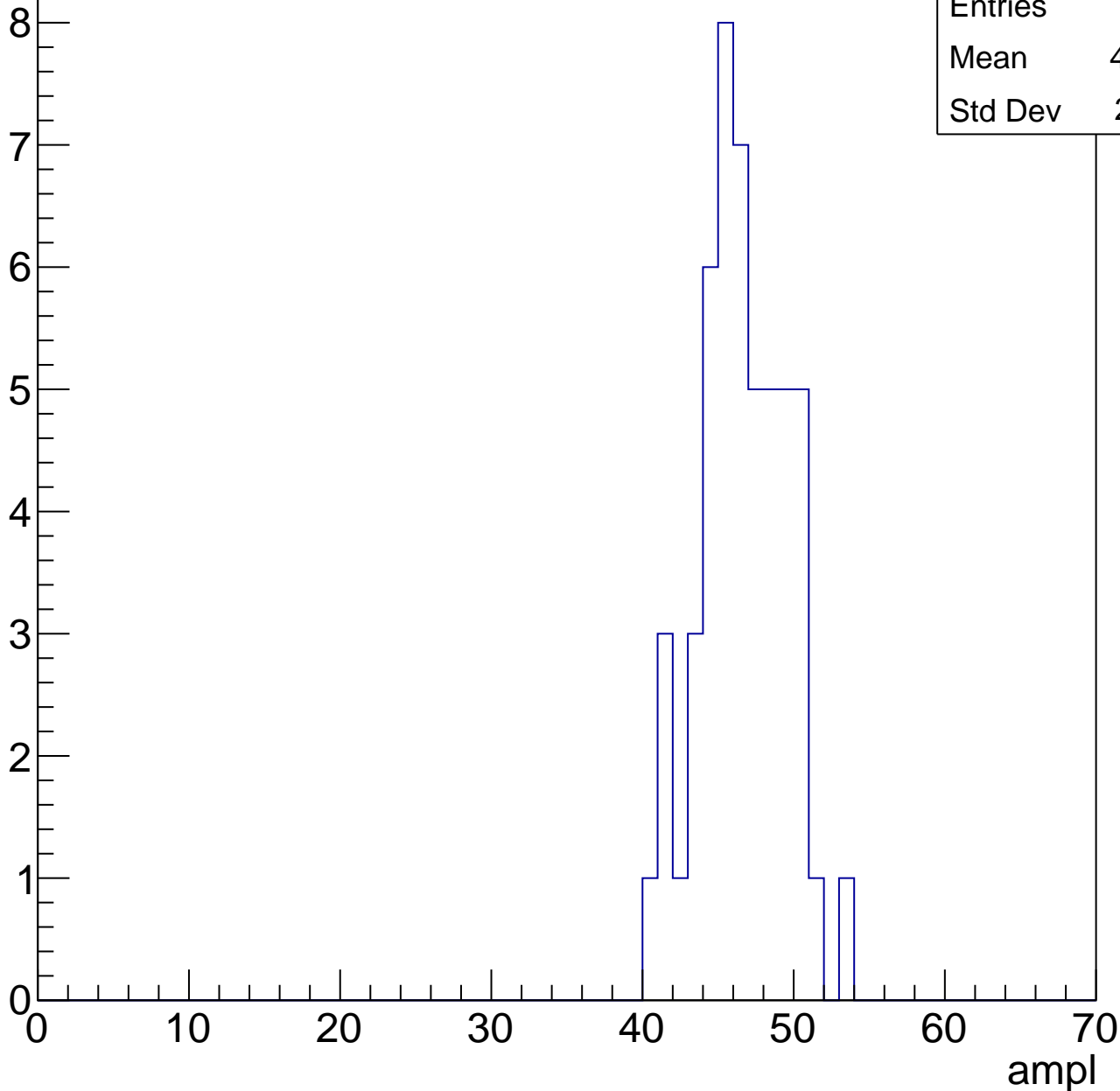


B1L002S, U14-ch109, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	46.16
Std Dev	2.831

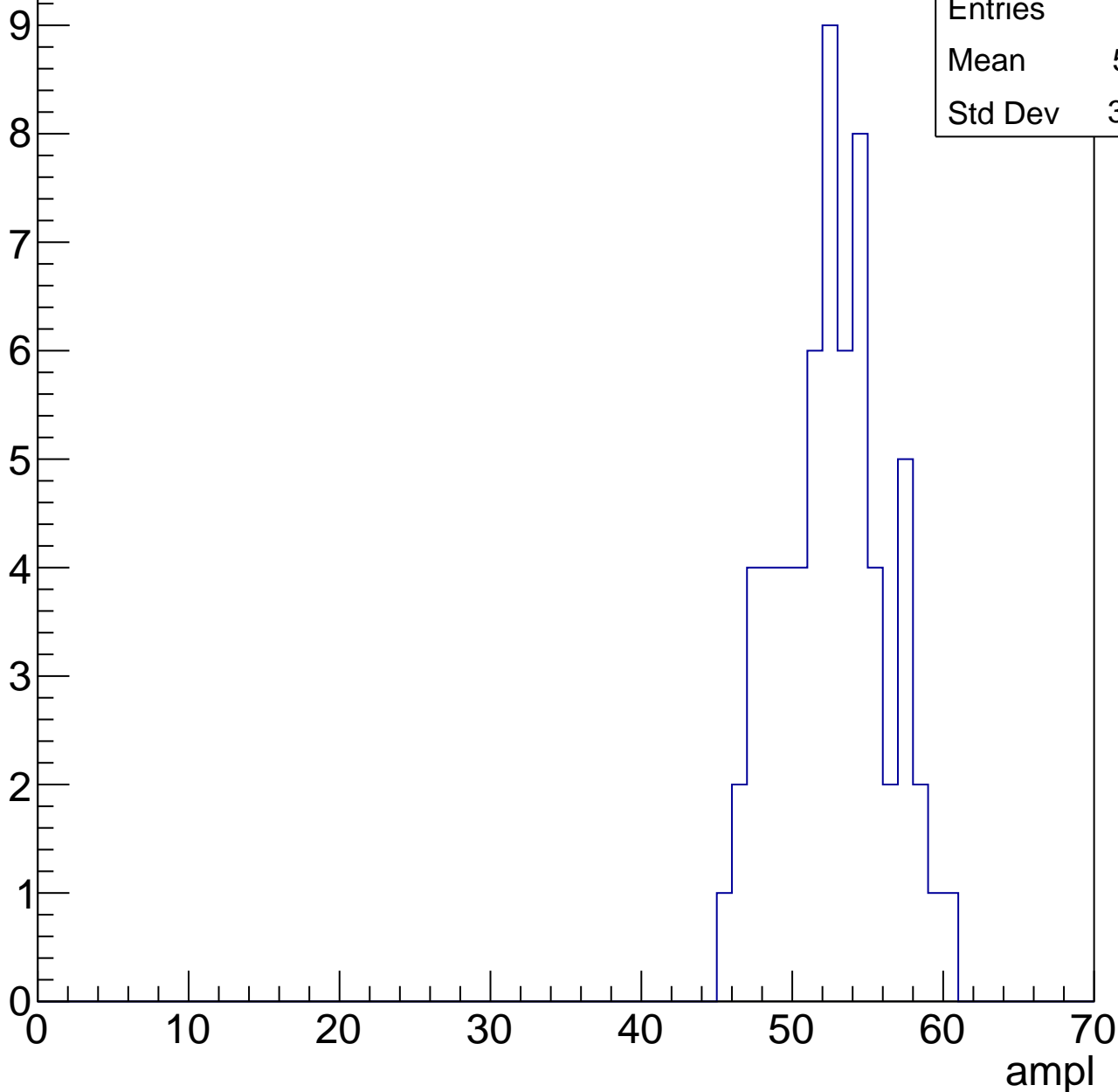


B1L002S, U14-ch109, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	52.21
Std Dev	3.465

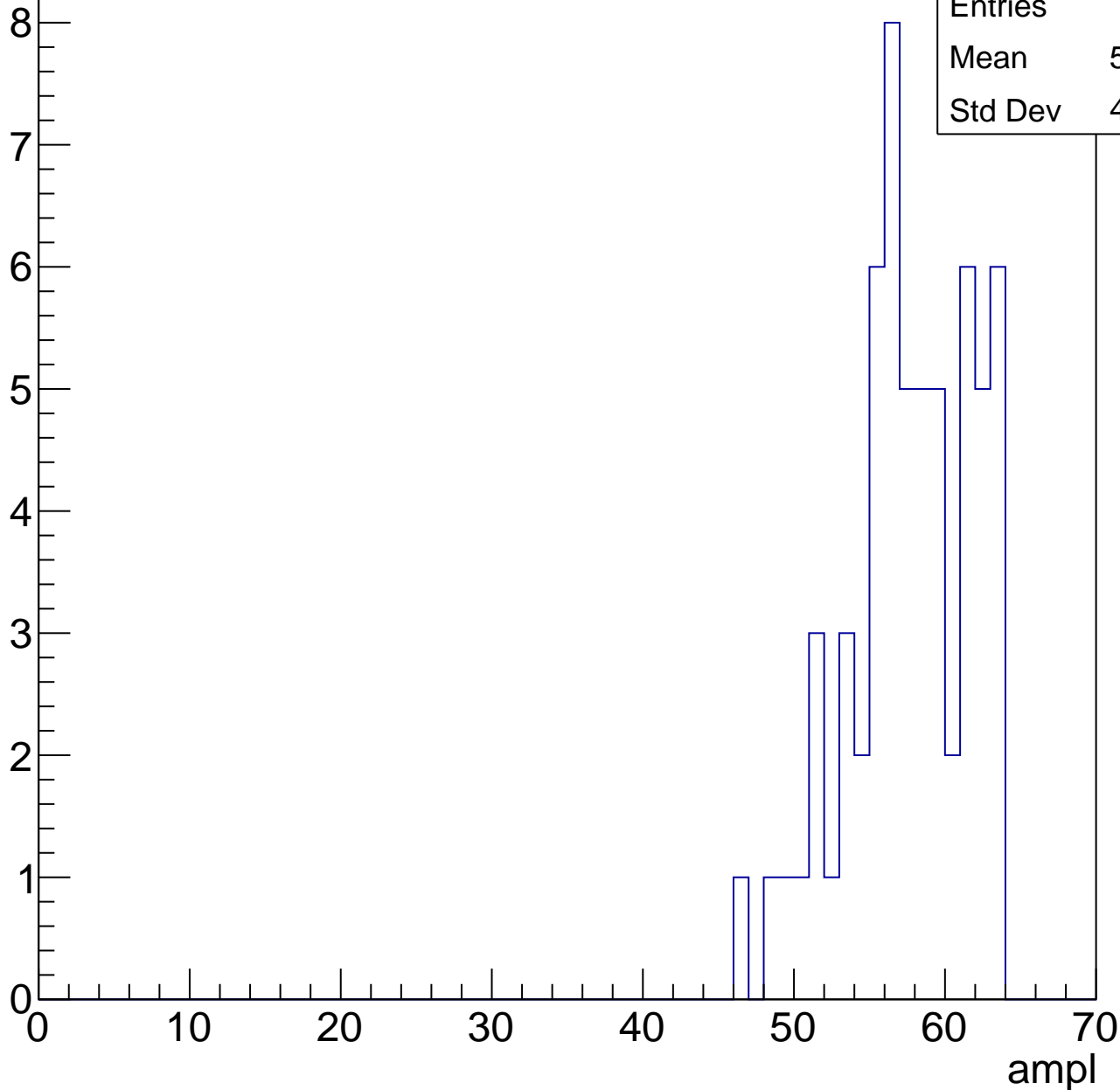


B1L002S, U14-ch109, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	57.16
Std Dev	4.098

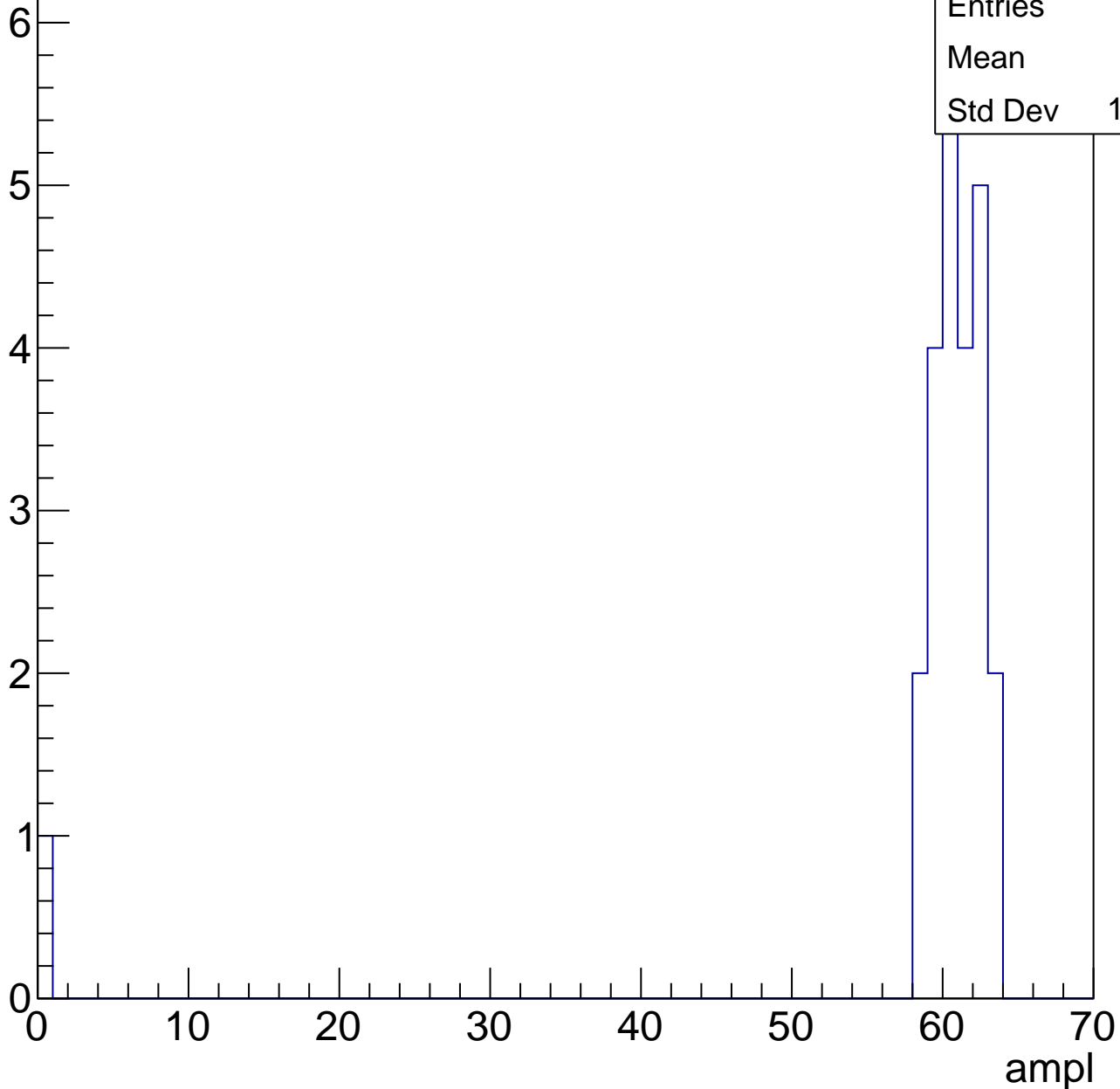


B1L002S, U14-ch109, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

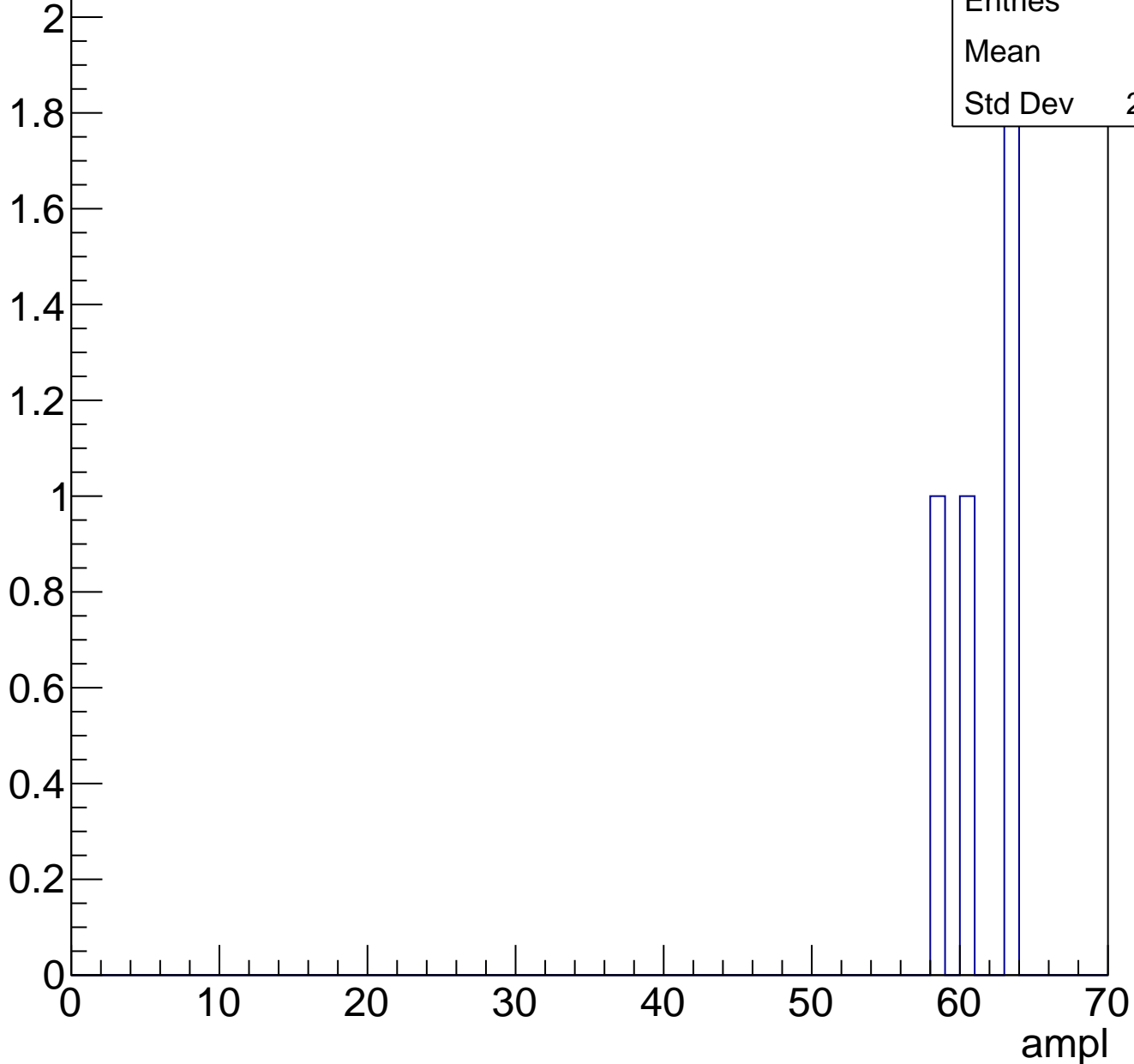
Entries	24
Mean	58
Std Dev	12.18



B1L002S, U14-ch109, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch110, adc0

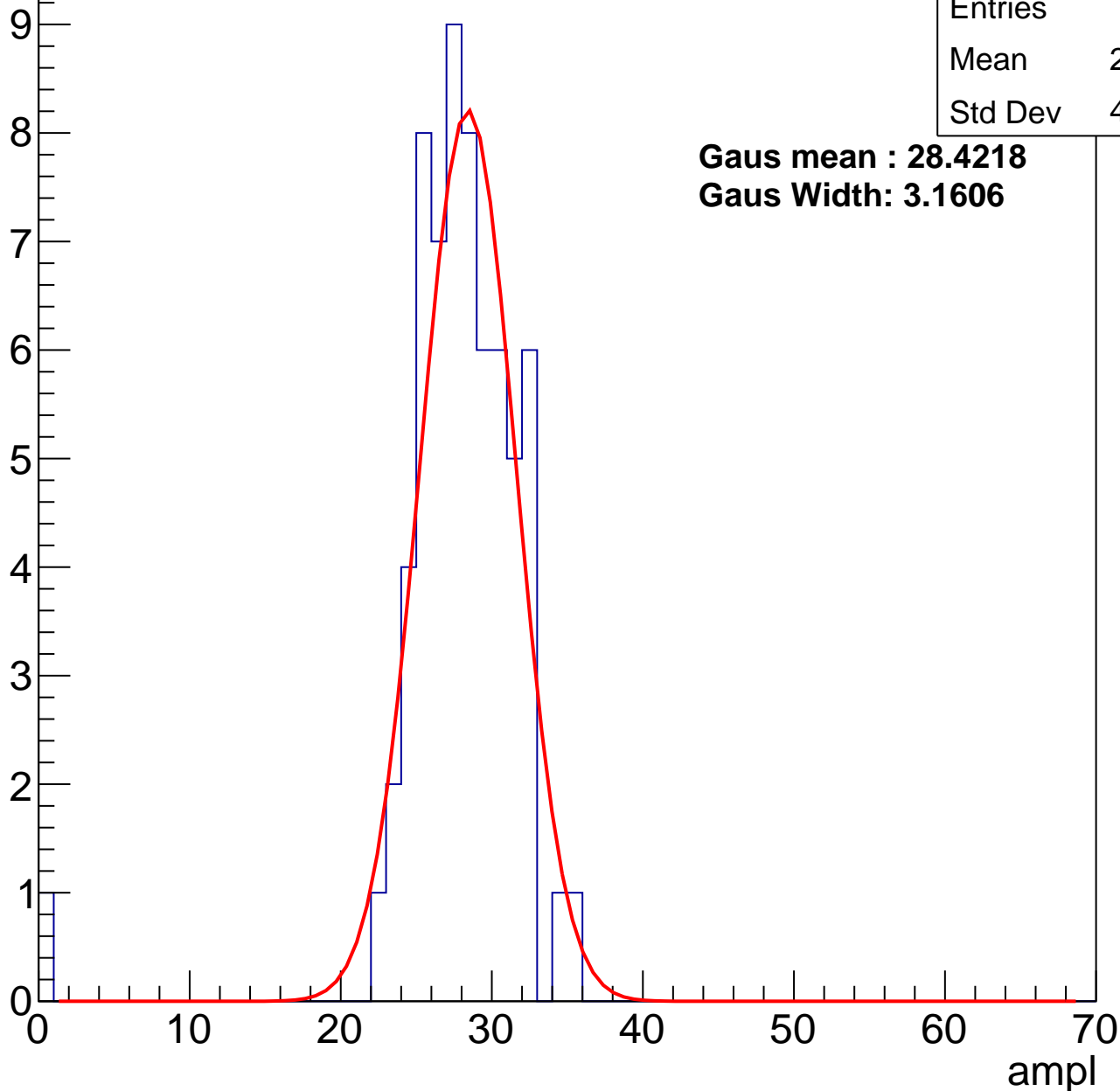
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	27.43
Std Dev	4.434

Gaus mean : 28.4218

Gaus Width: 3.1606



B1L002S, U14-ch110, adc1

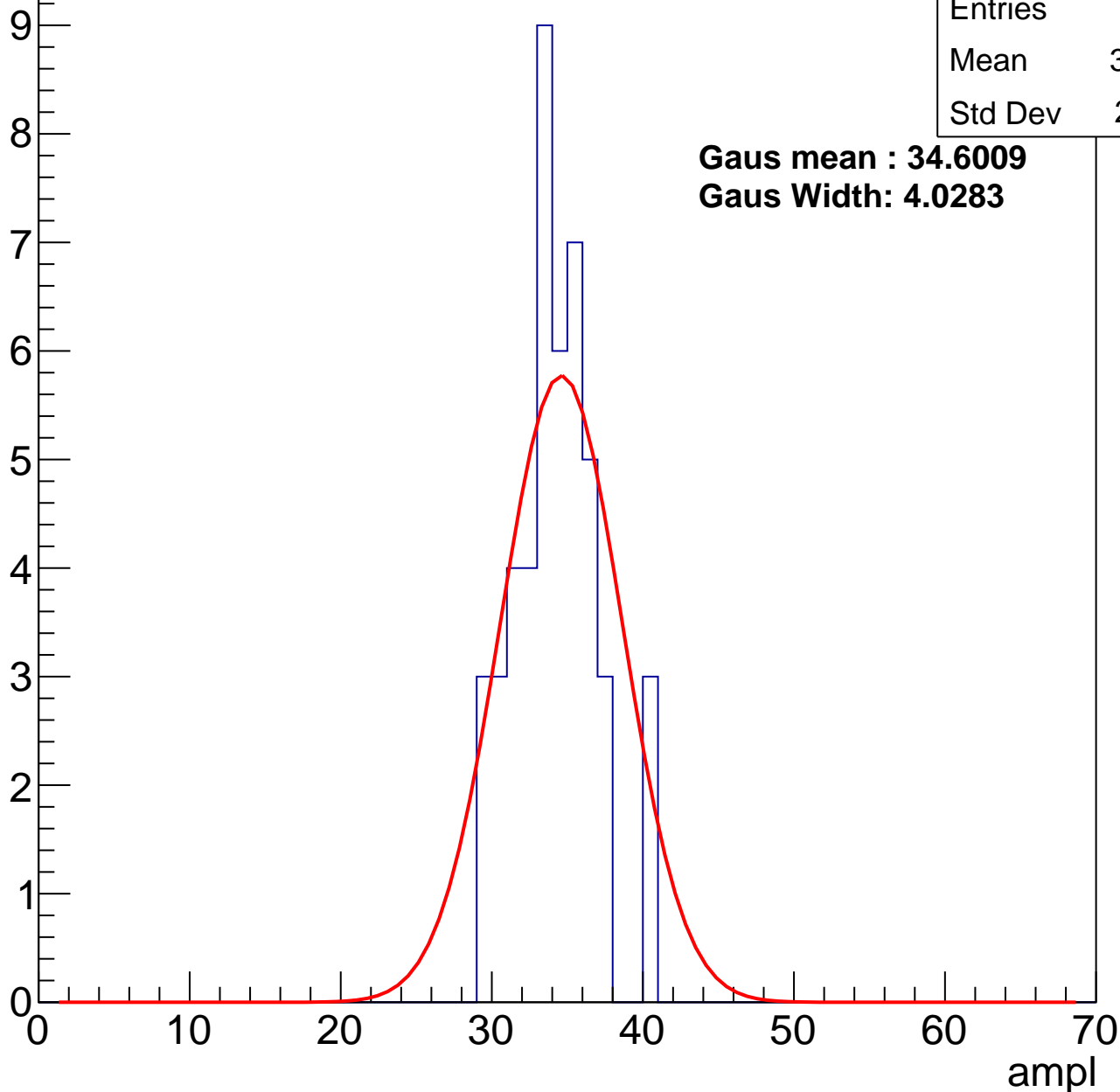
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	33.74
Std Dev	2.701

Gaus mean : 34.6009

Gaus Width: 4.0283



B1L002S, U14-ch110, adc2

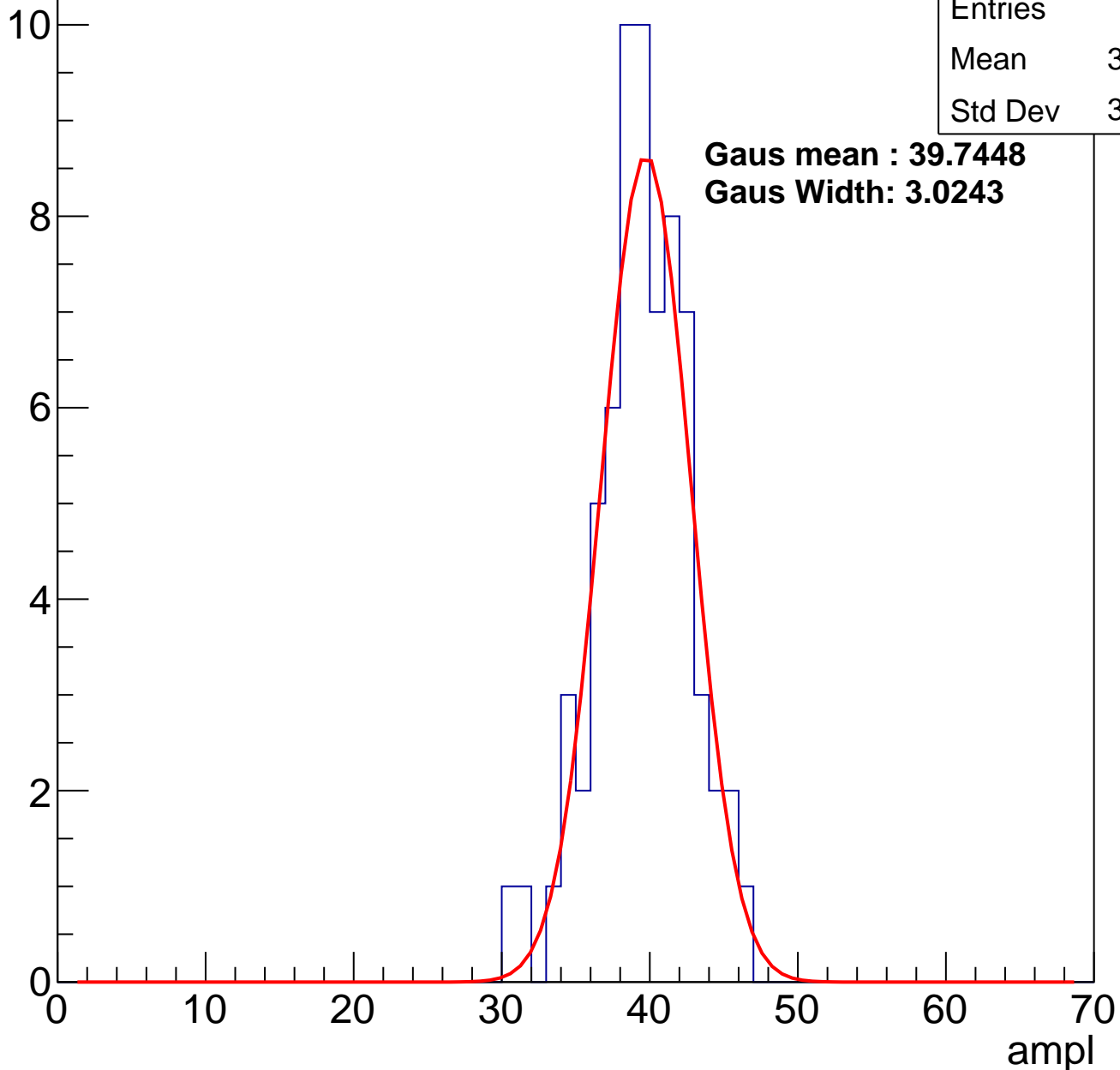
calib_packv5_042523_0143.root, FC#10, port B3

Entries	69
Mean	39.03
Std Dev	3.158

Gaus mean : 39.7448

Gaus Width: 3.0243

Entry

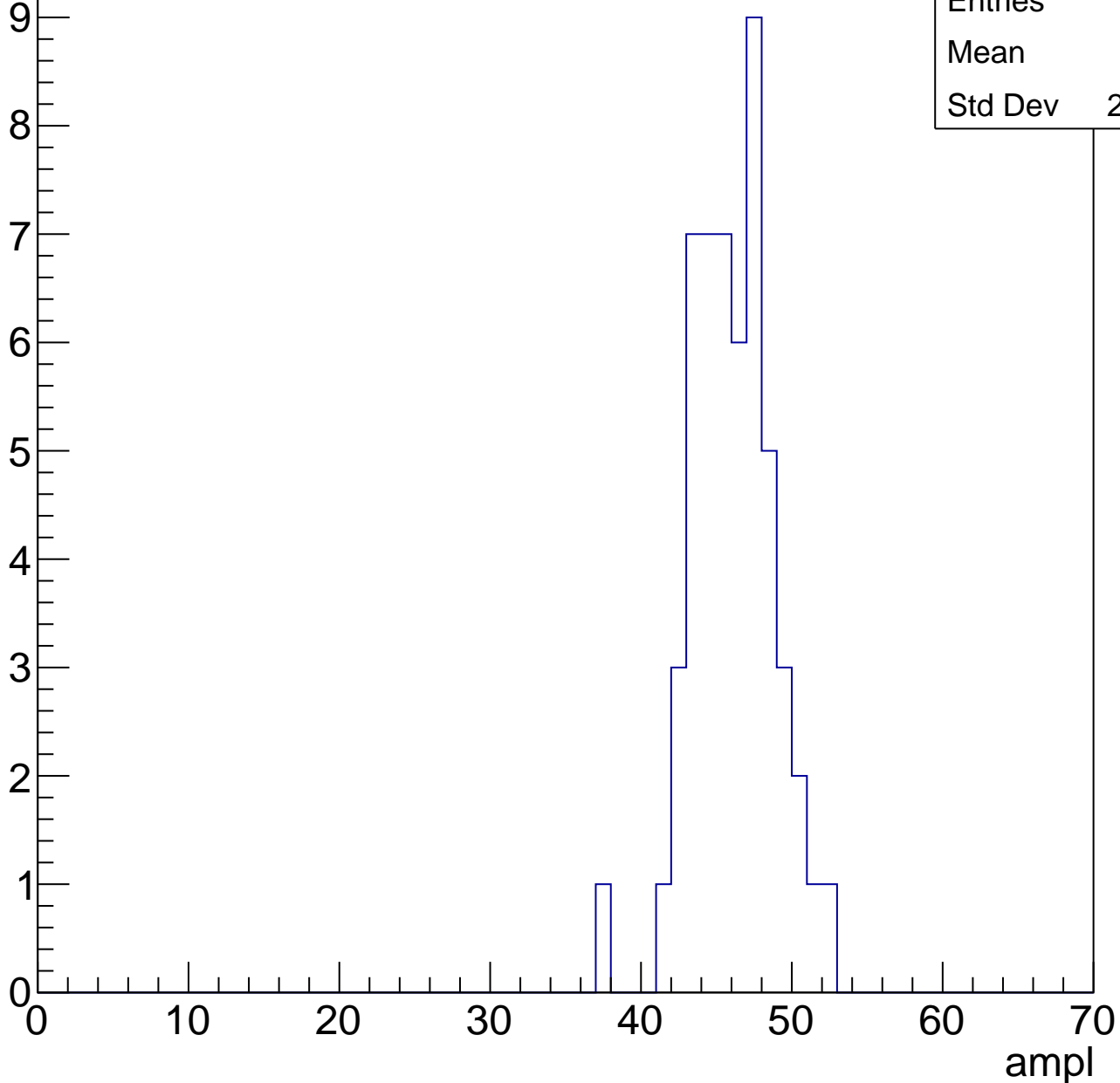


B1L002S, U14-ch110, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	45.6
Std Dev	2.722

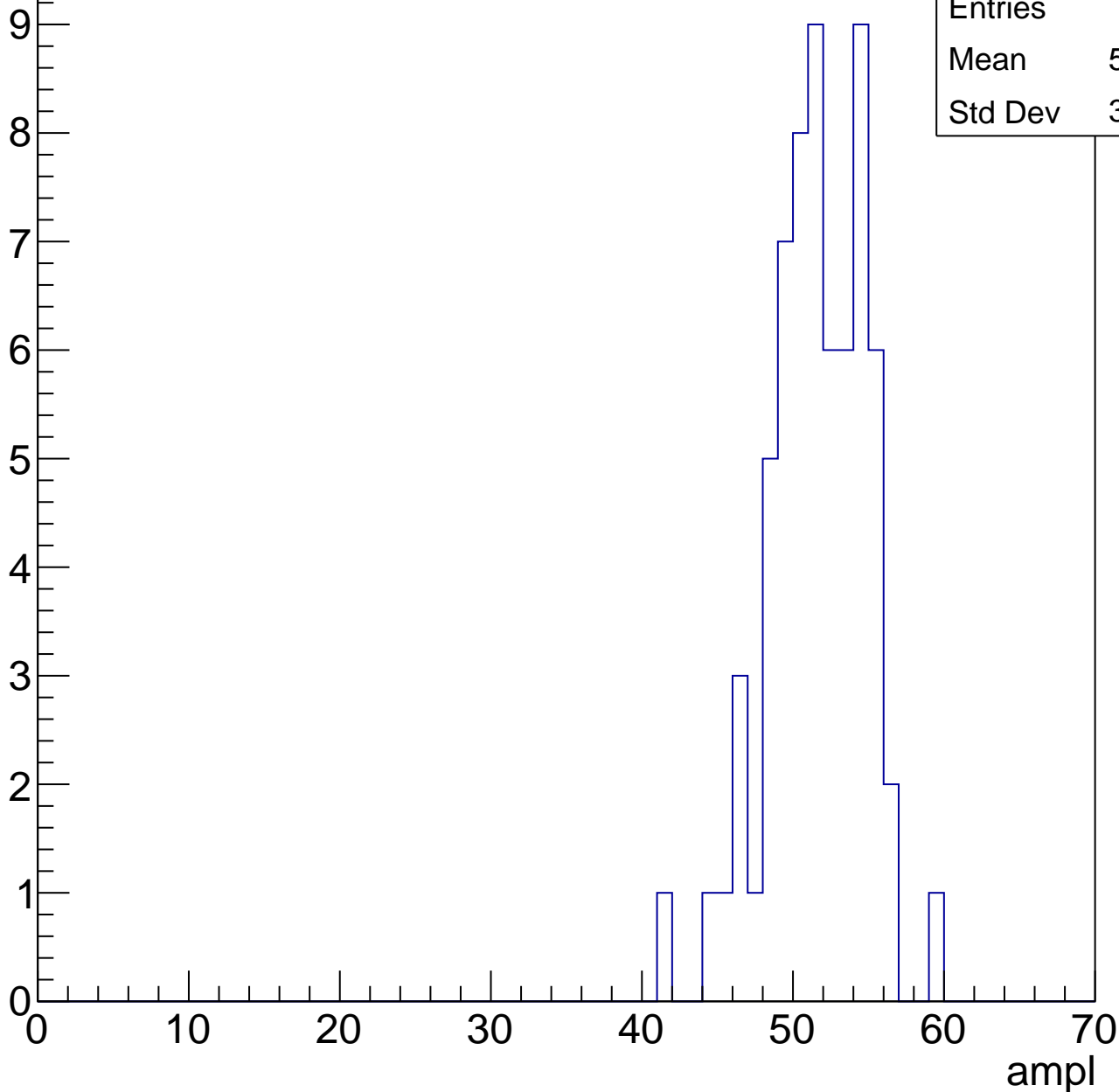


B1L002S, U14-ch110, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

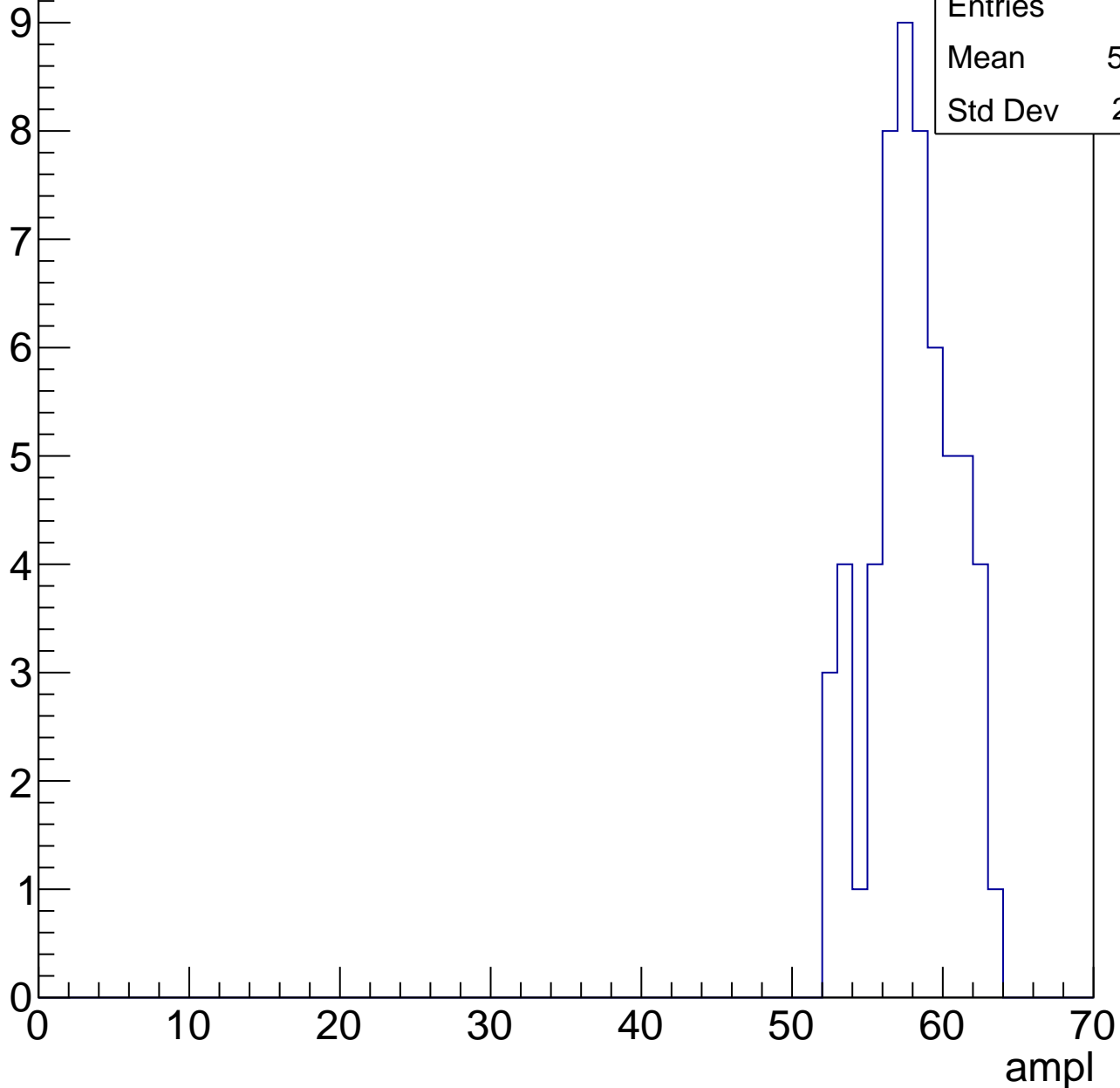
Entries	66
Mean	51.12
Std Dev	3.203



B1L002S, U14-ch110, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

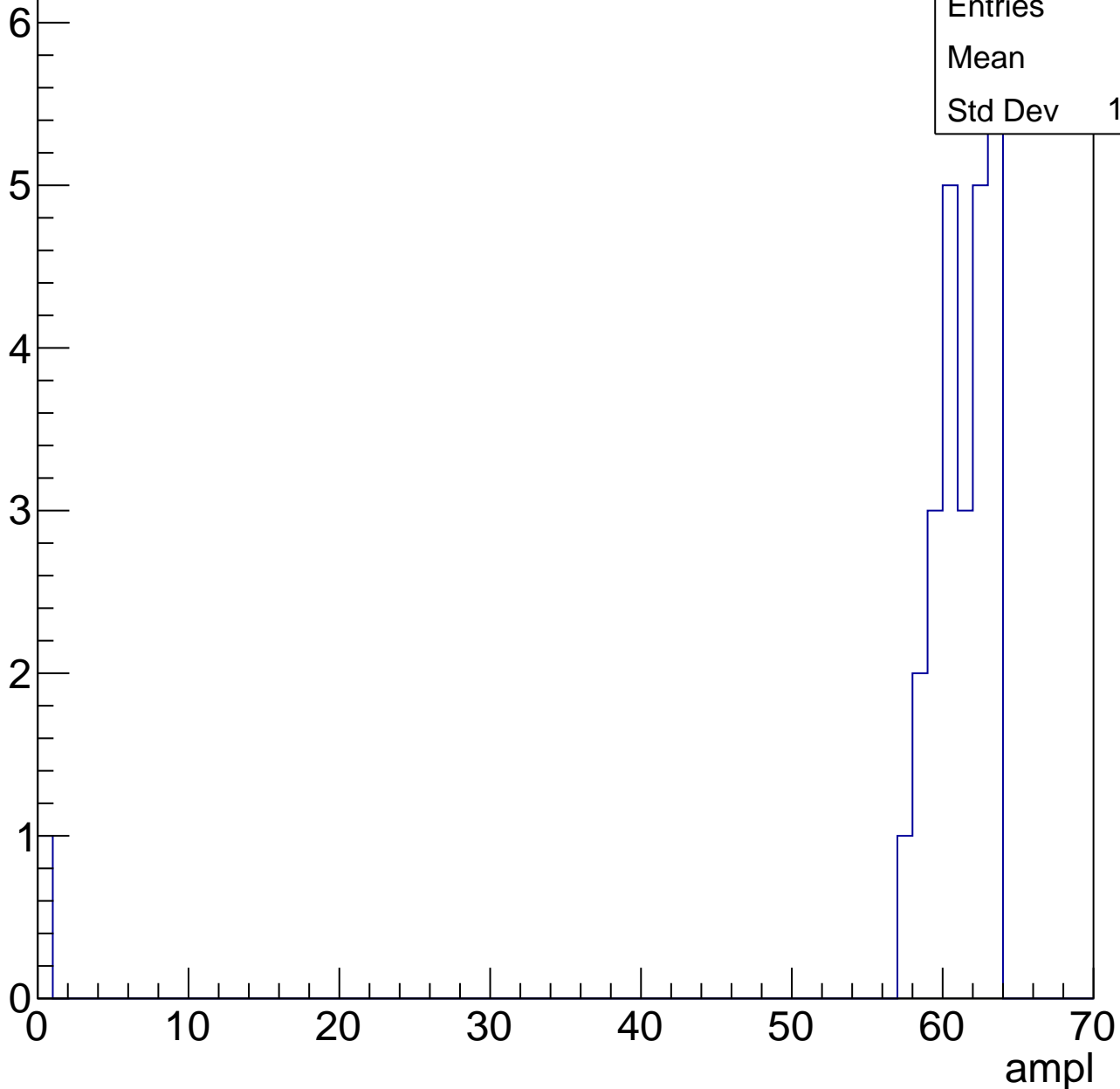


B1L002S, U14-ch110, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

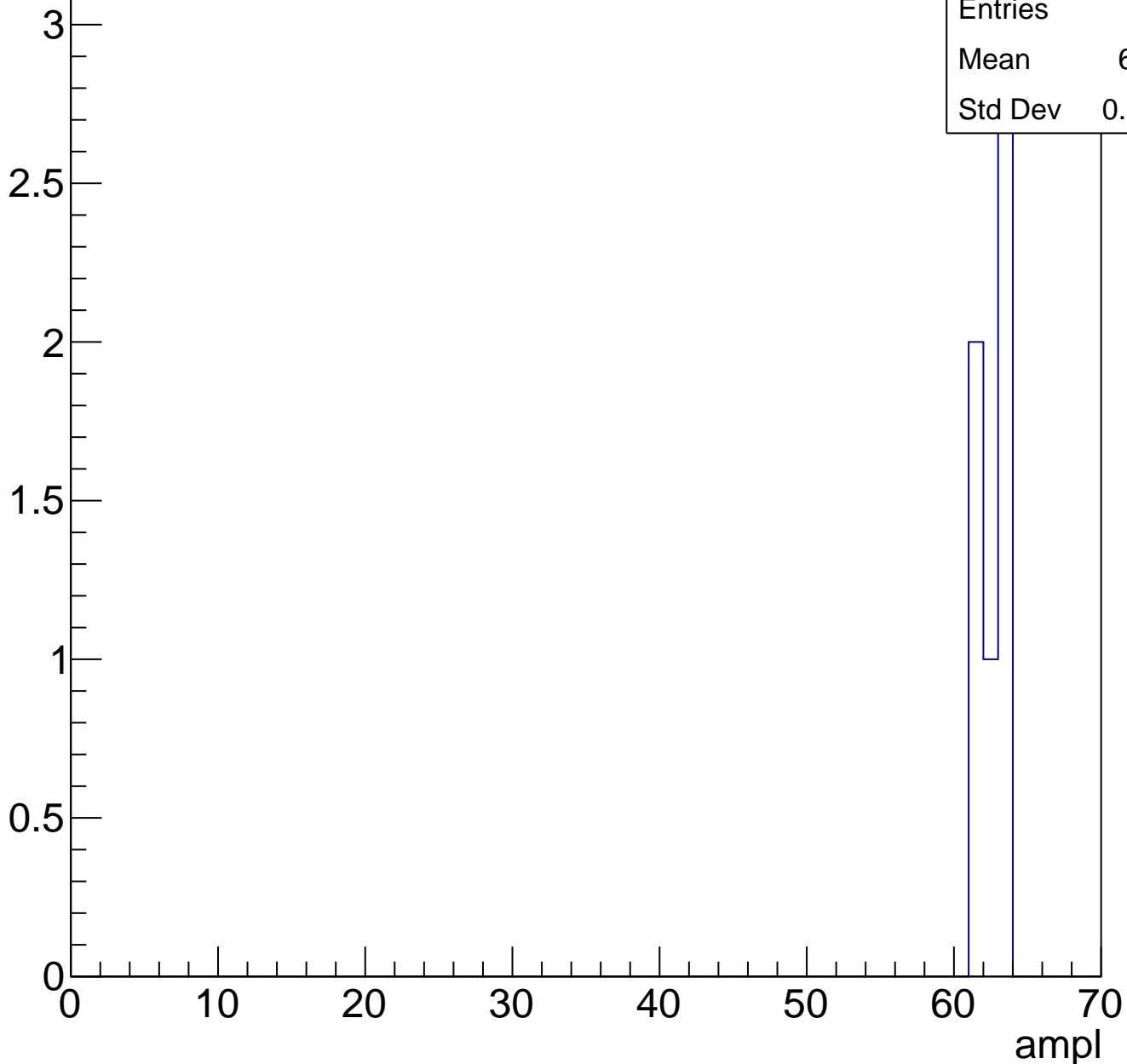
Entries	26
Mean	58.5
Std Dev	11.83



B1L002S, U14-ch110, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch111, adc0

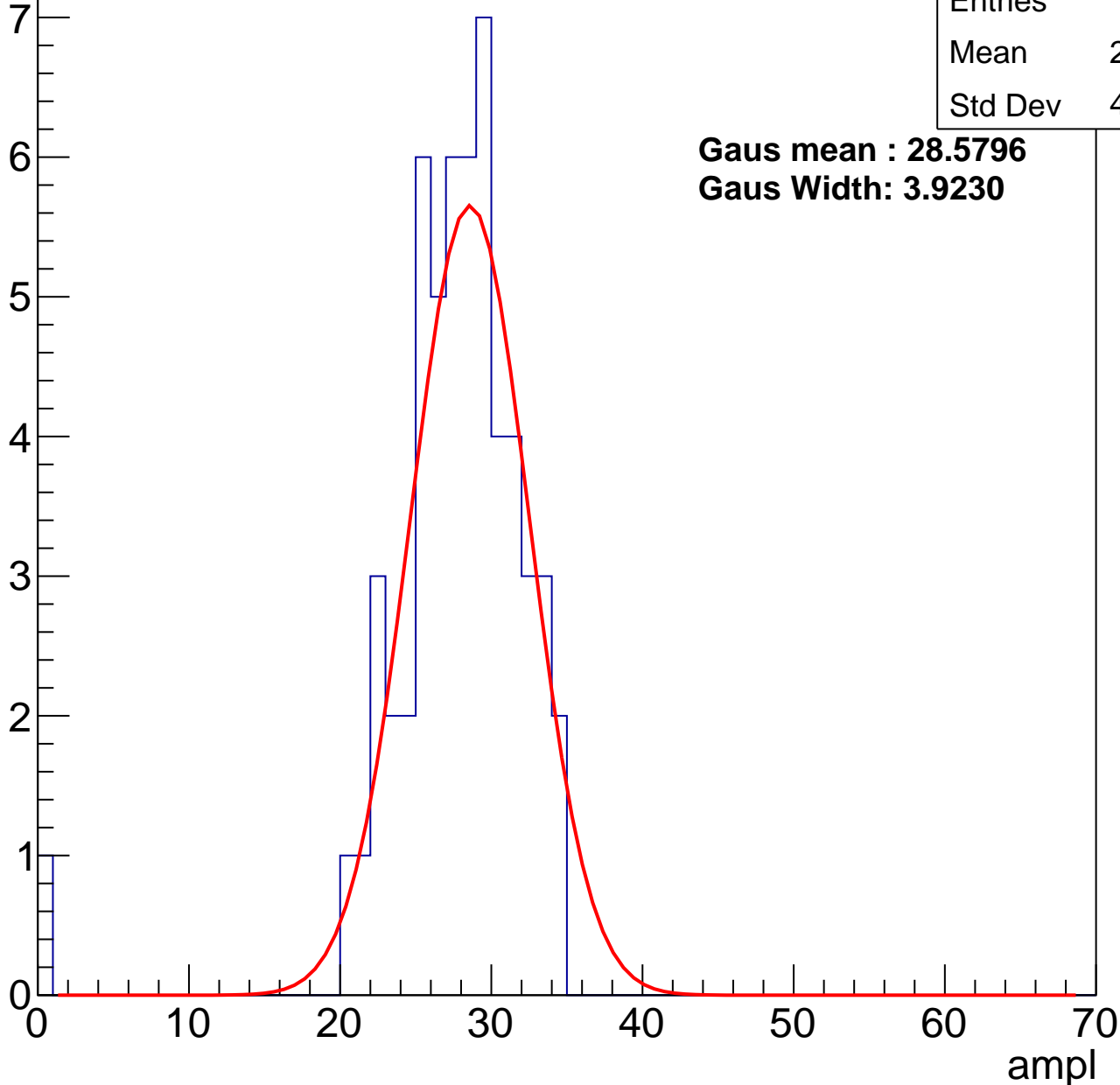
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	27.16
Std Dev	4.967

Gaus mean : 28.5796

Gaus Width: 3.9230



B1L002S, U14-ch111, adc1

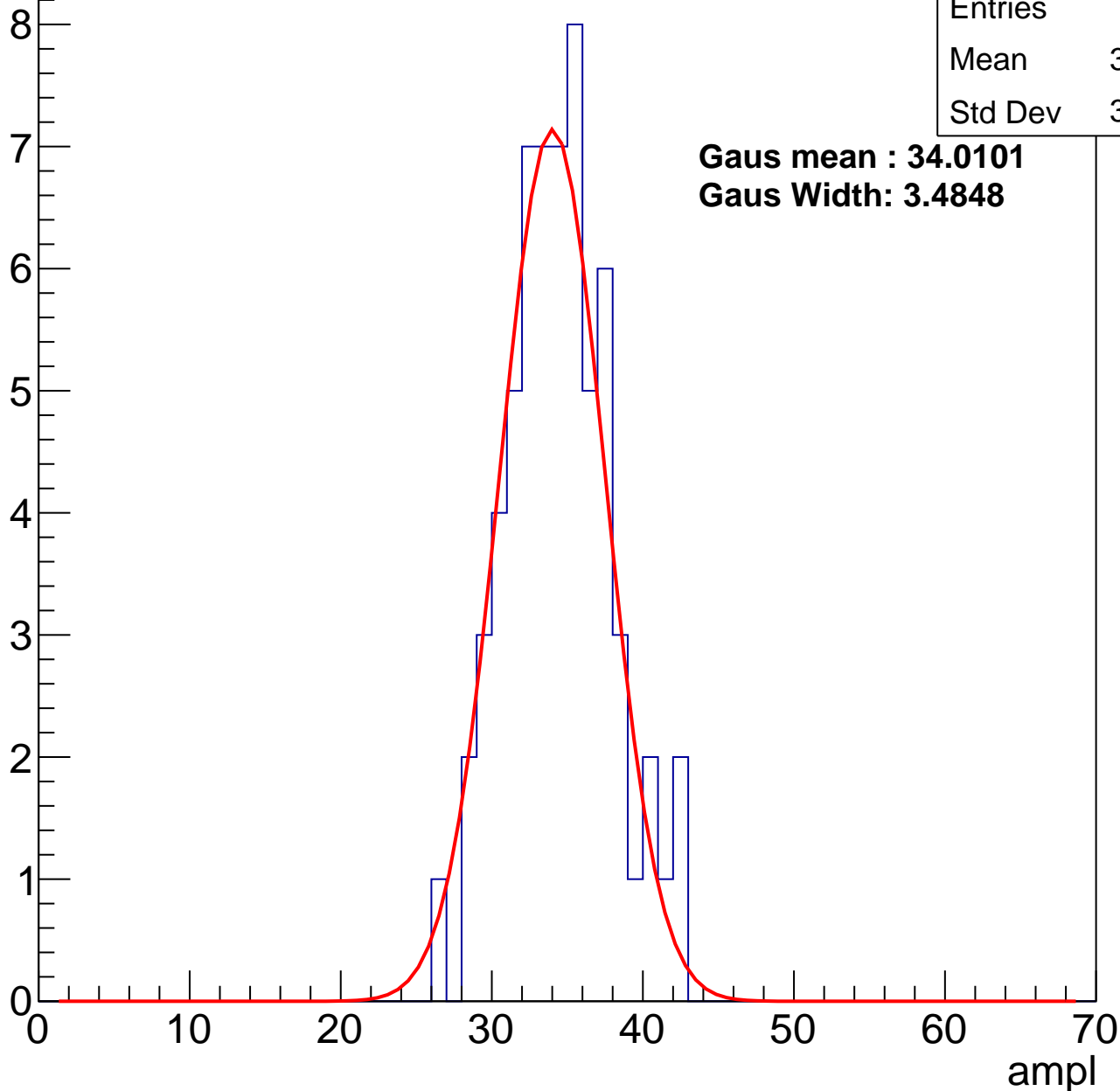
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	34.02
Std Dev	3.444

Gaus mean : 34.0101

Gaus Width: 3.4848



B1L002S, U14-ch111, adc2

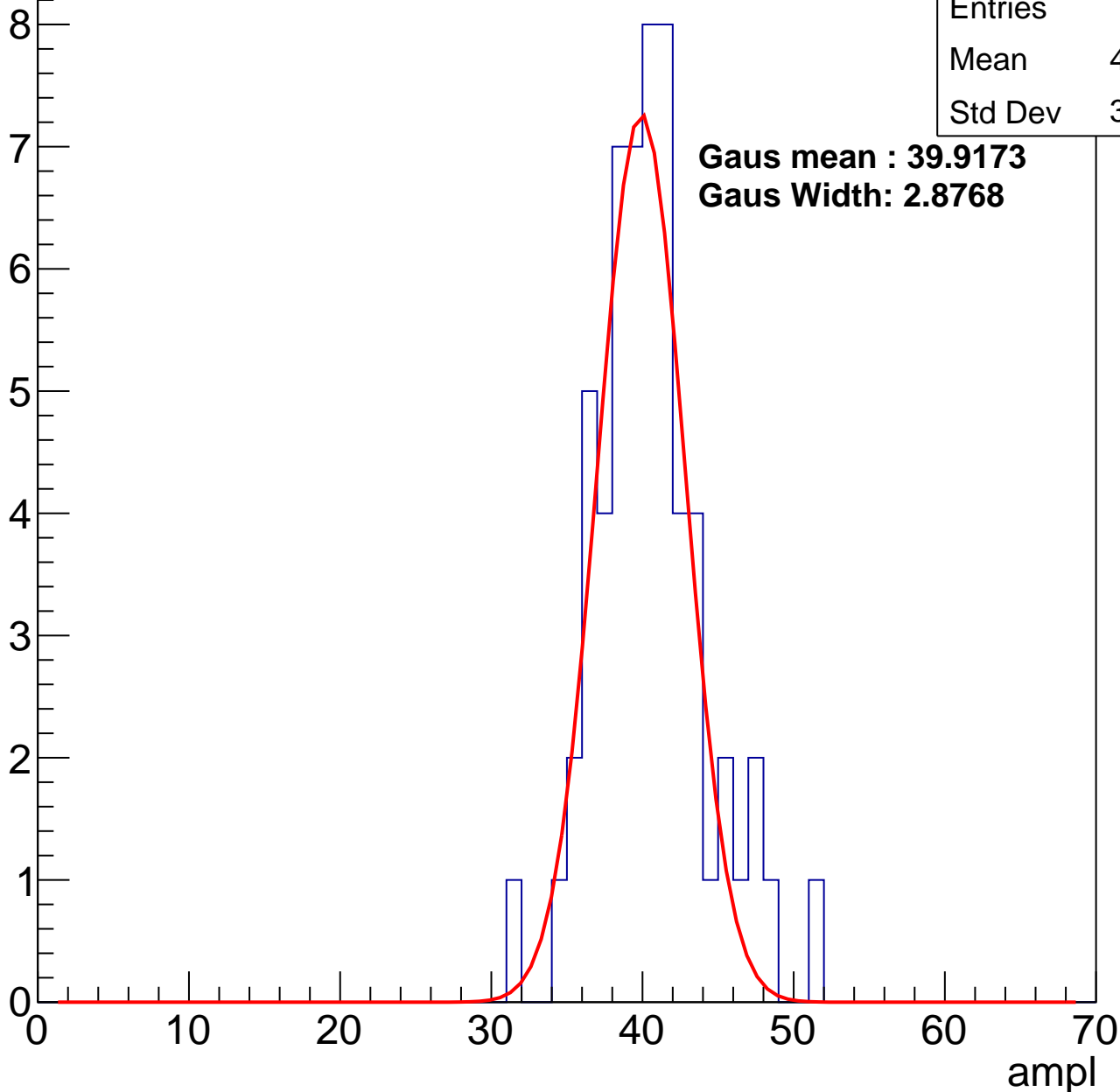
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	40.05
Std Dev	3.596

Gaus mean : 39.9173

Gaus Width: 2.8768

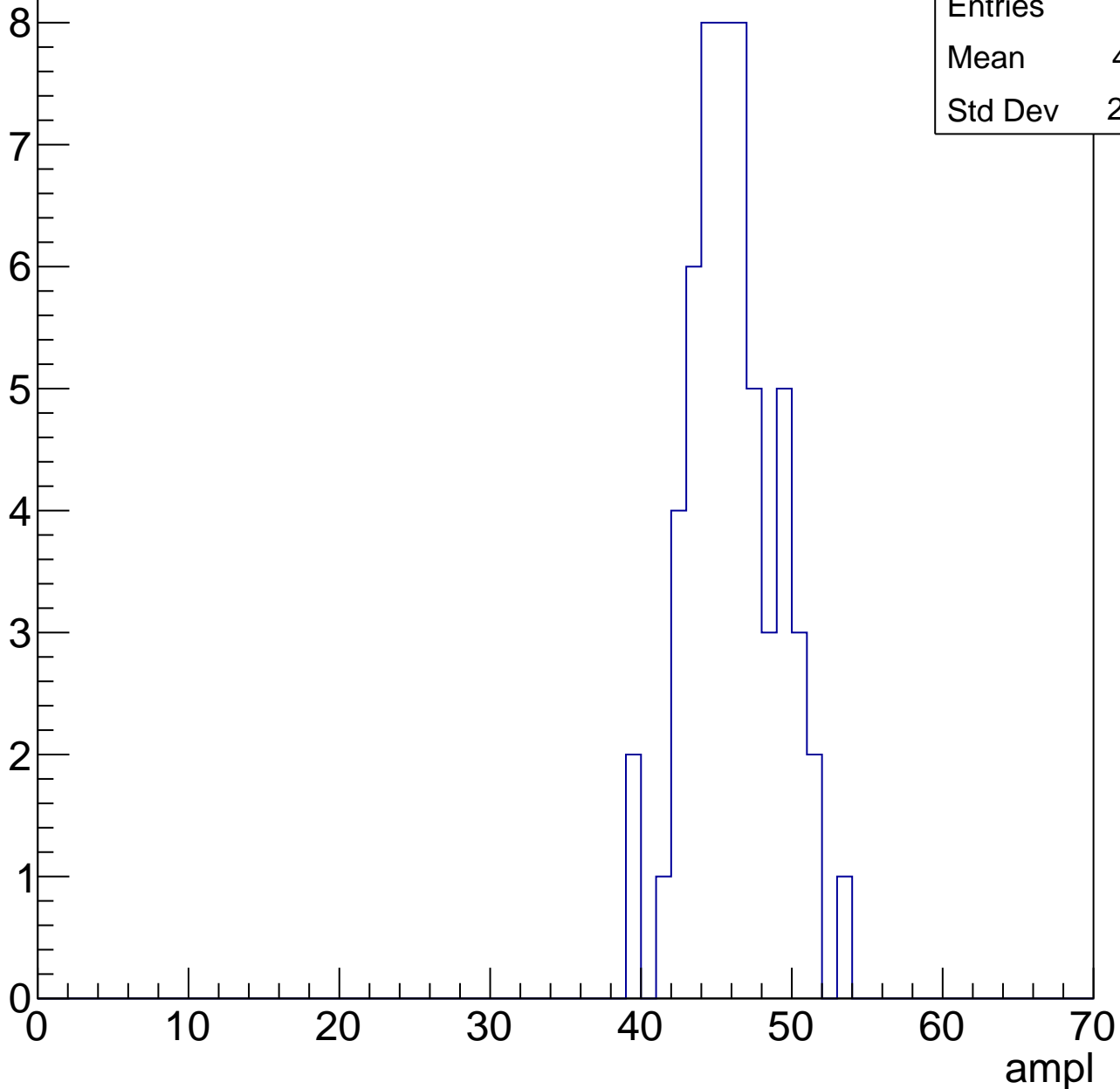


B1L002S, U14-ch111, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	45.61
Std Dev	2.932

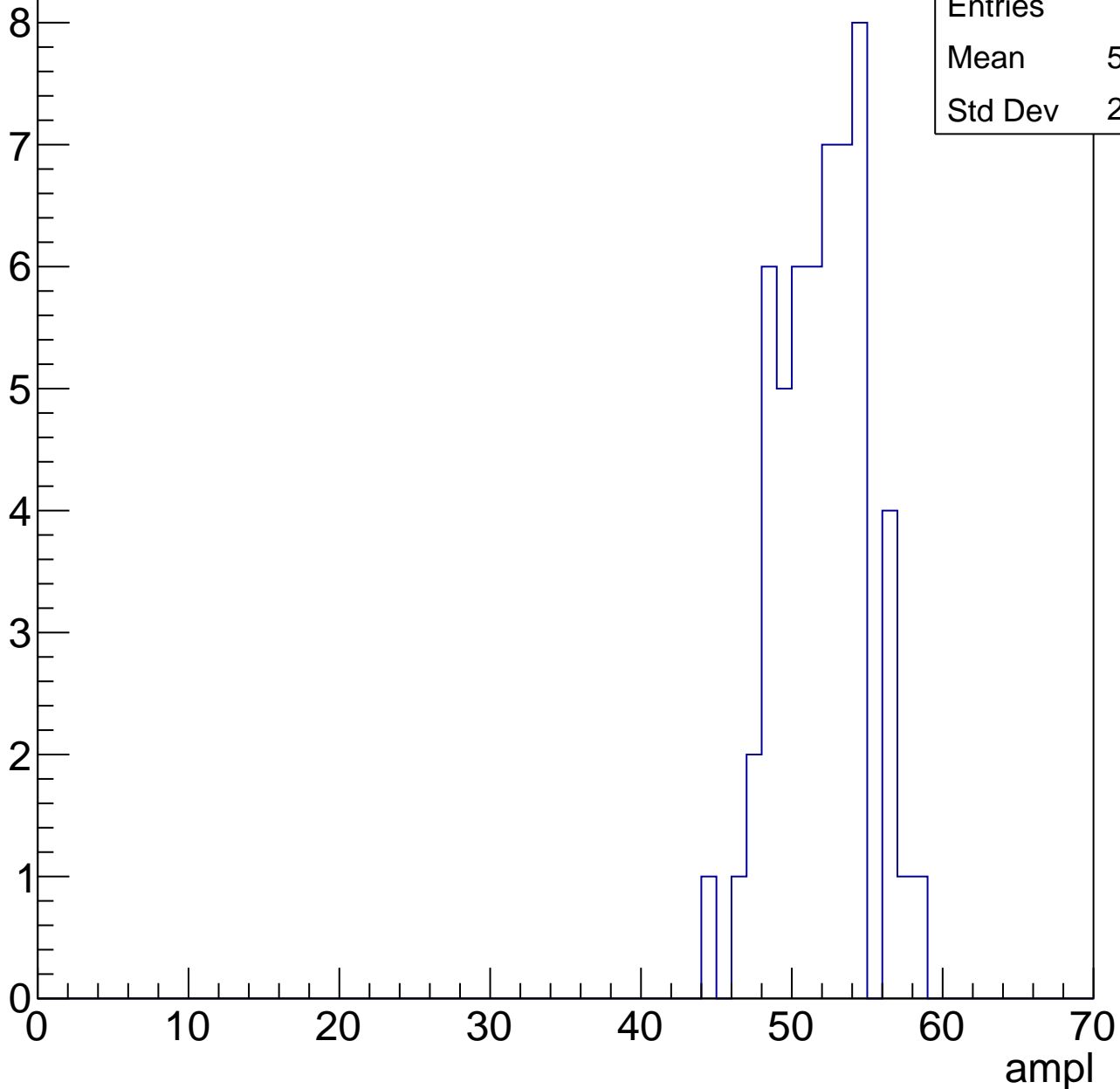


B1L002S, U14-ch111, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	51.44
Std Dev	2.916

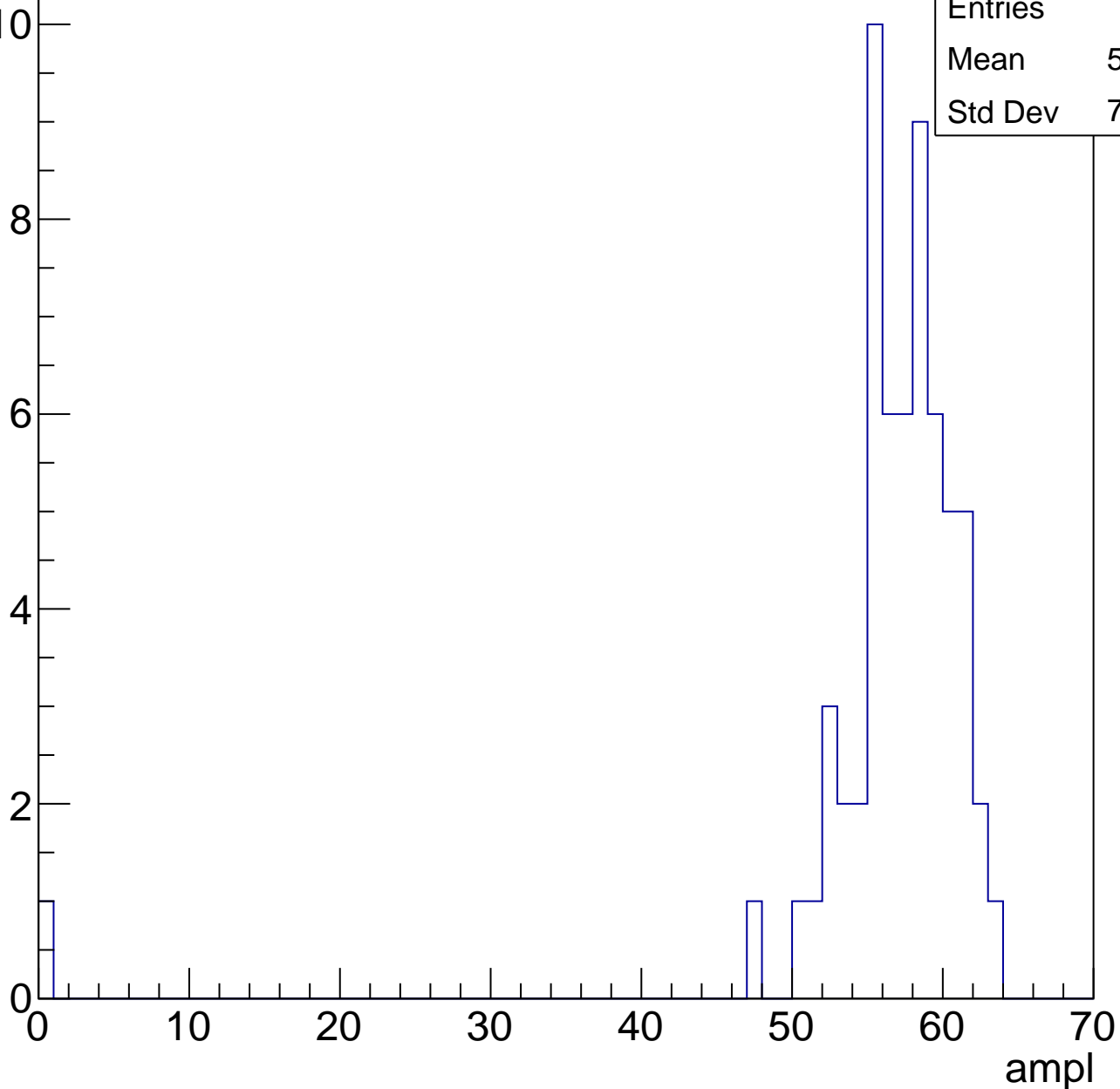


B1L002S, U14-ch111, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	55.97
Std Dev	7.876

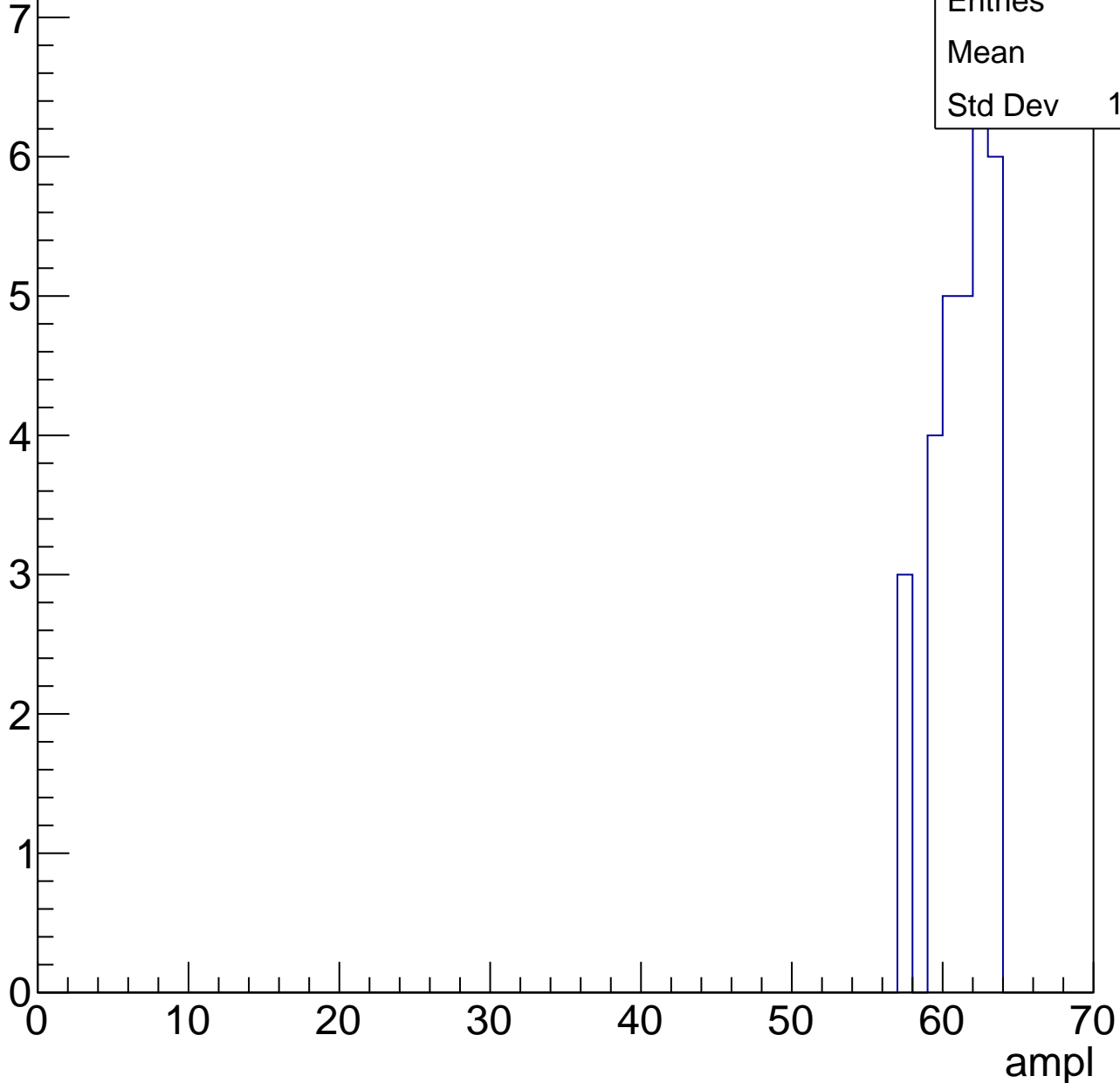


B1L002S, U14-ch111, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

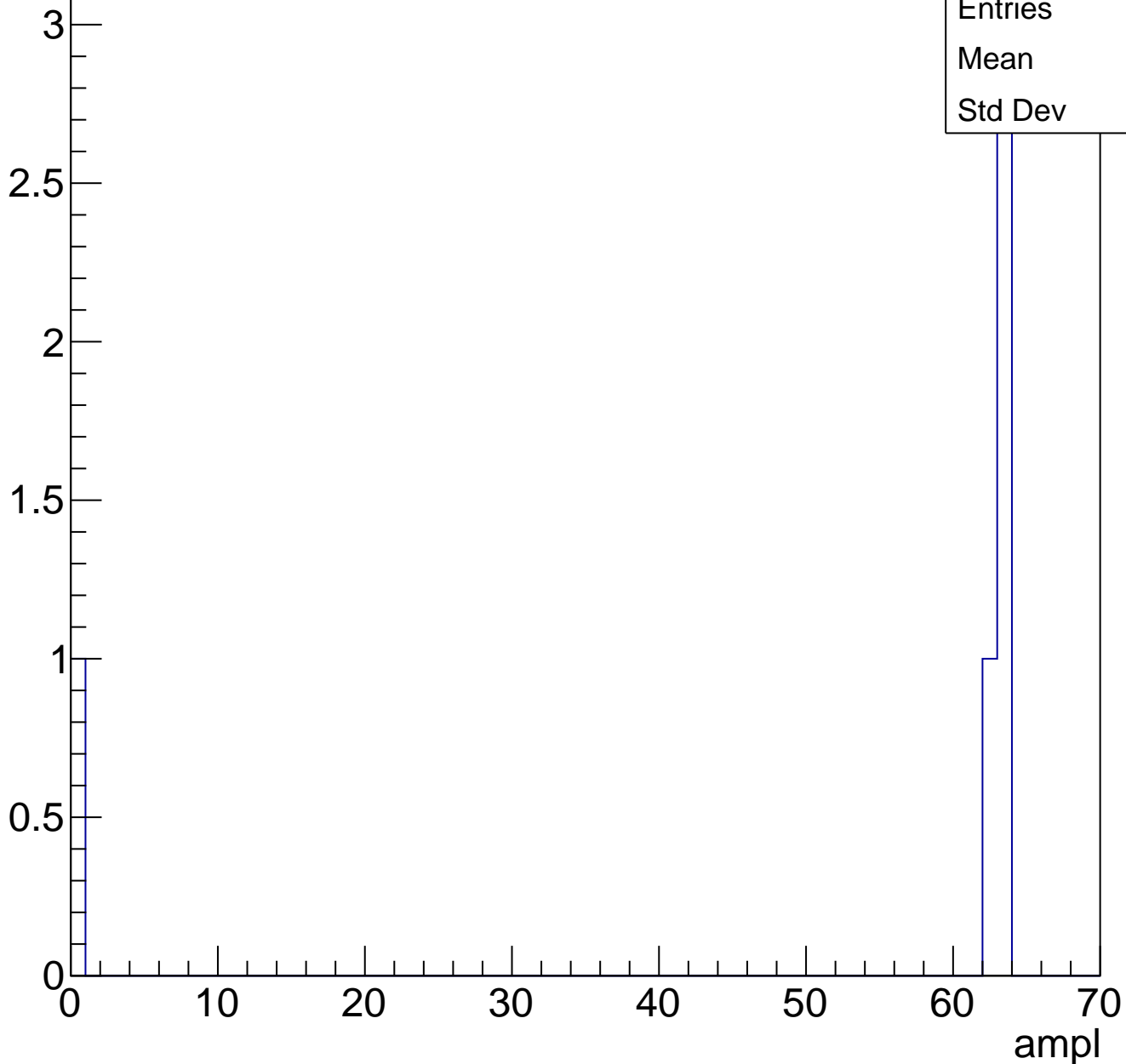
Entries	30
Mean	60.8
Std Dev	1.815



B1L002S, U14-ch111, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch112, adc0

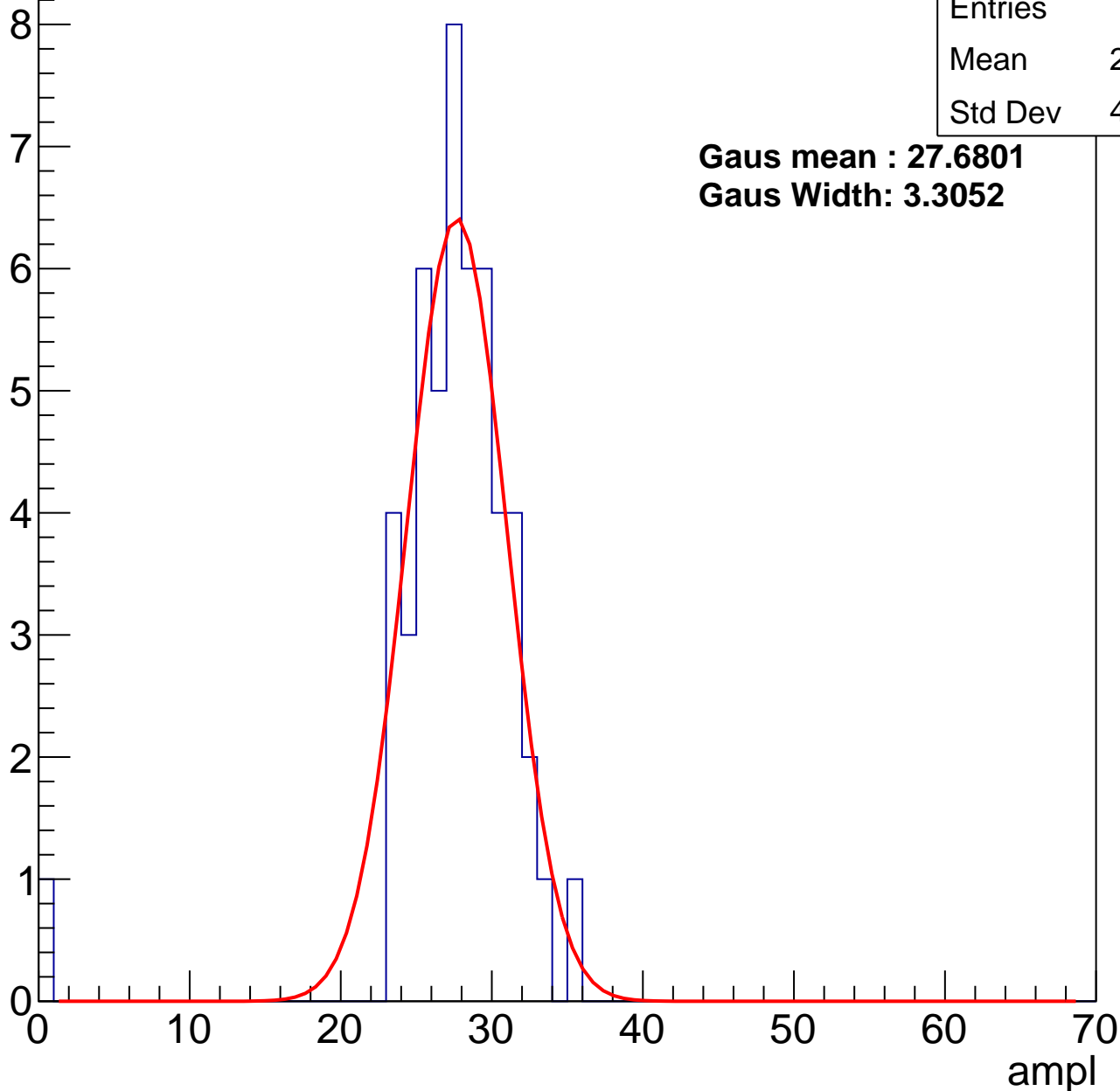
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	27.02
Std Dev	4.705

Gaus mean : 27.6801

Gaus Width: 3.3052



B1L002S, U14-ch112, adc1

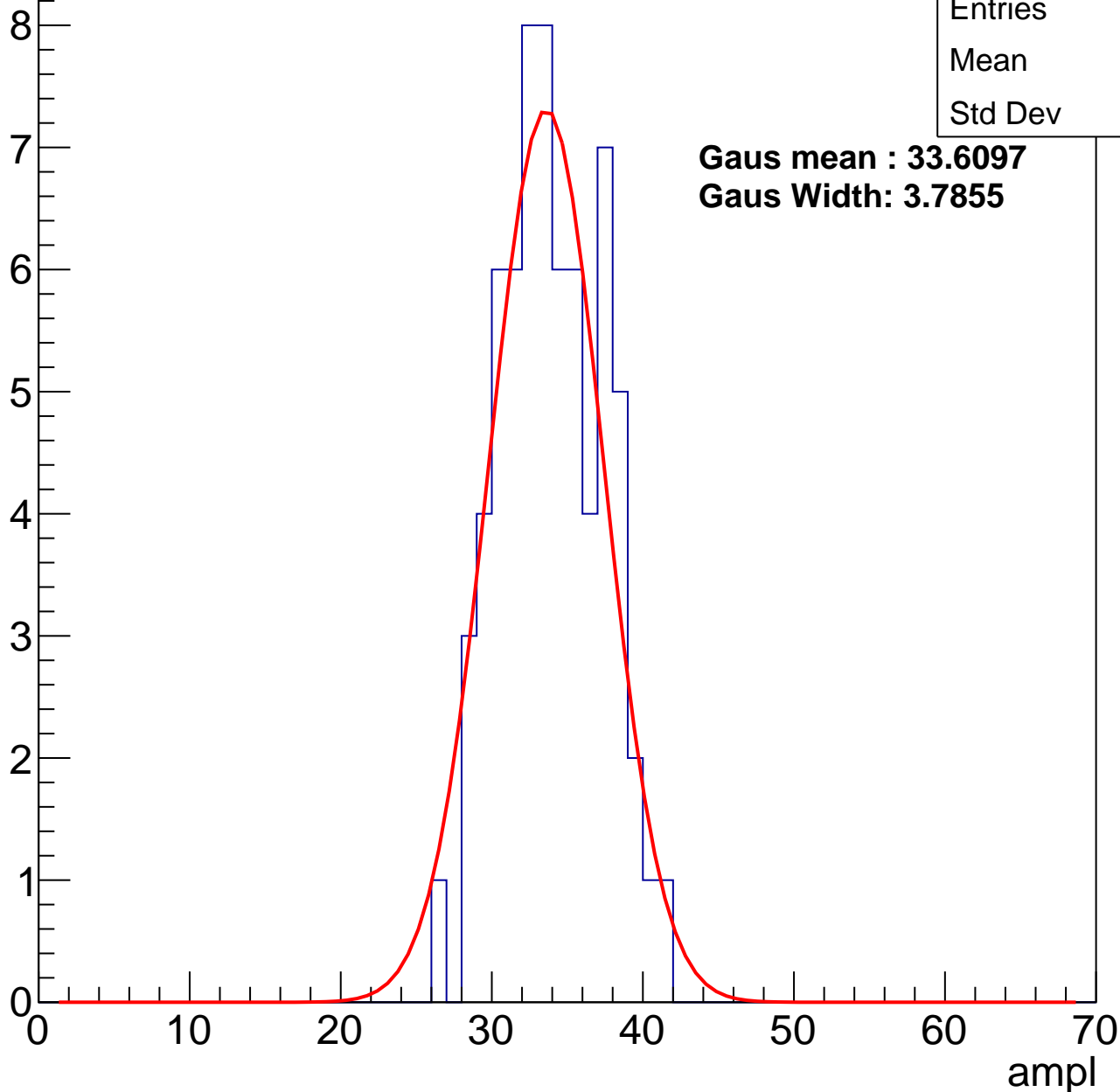
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	33.5
Std Dev	3.31

Gaus mean : 33.6097

Gaus Width: 3.7855



B1L002S, U14-ch112, adc2

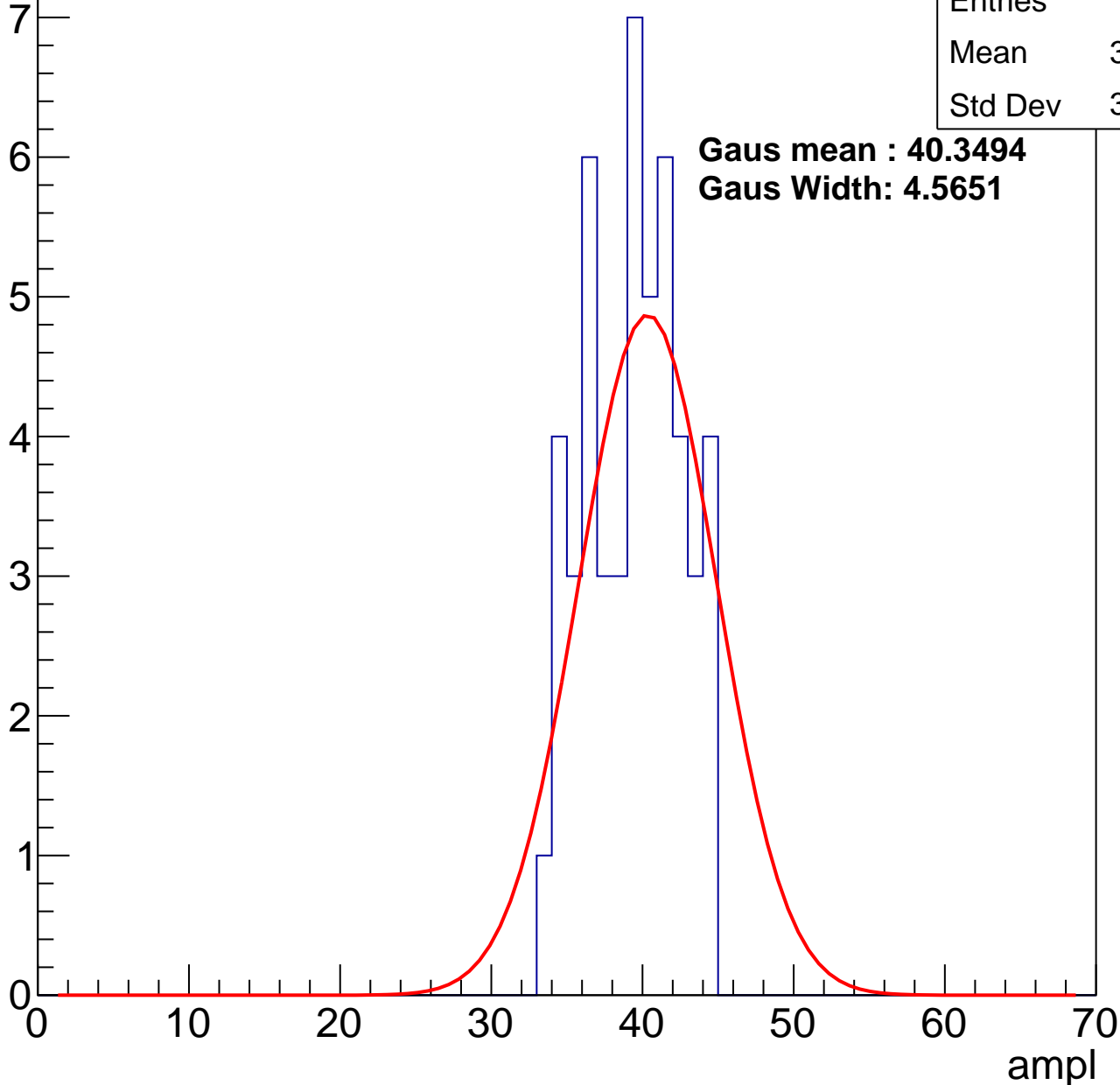
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	38.92
Std Dev	3.083

Gaus mean : 40.3494

Gaus Width: 4.5651

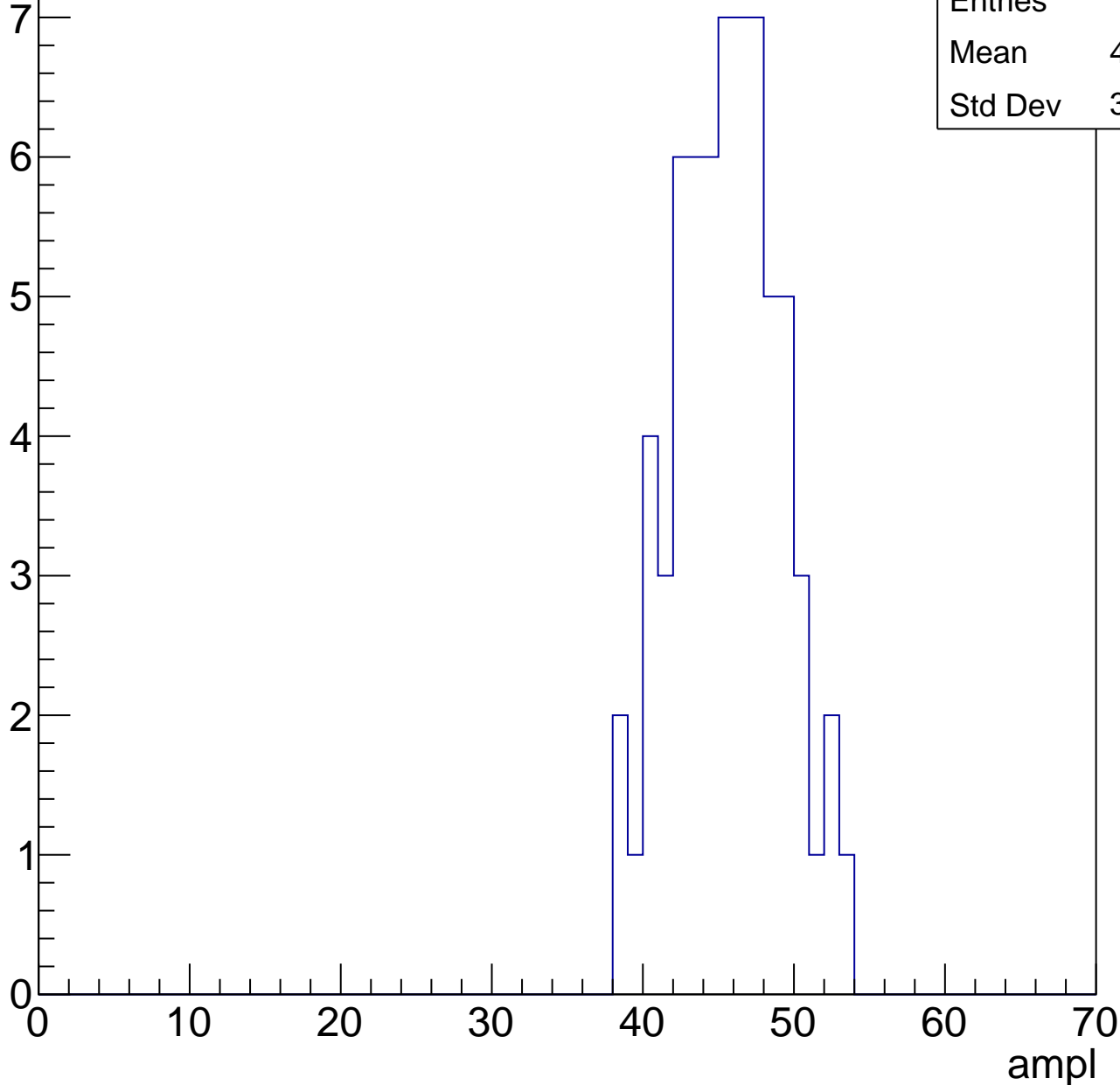


B1L002S, U14-ch112, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	45.17
Std Dev	3.475

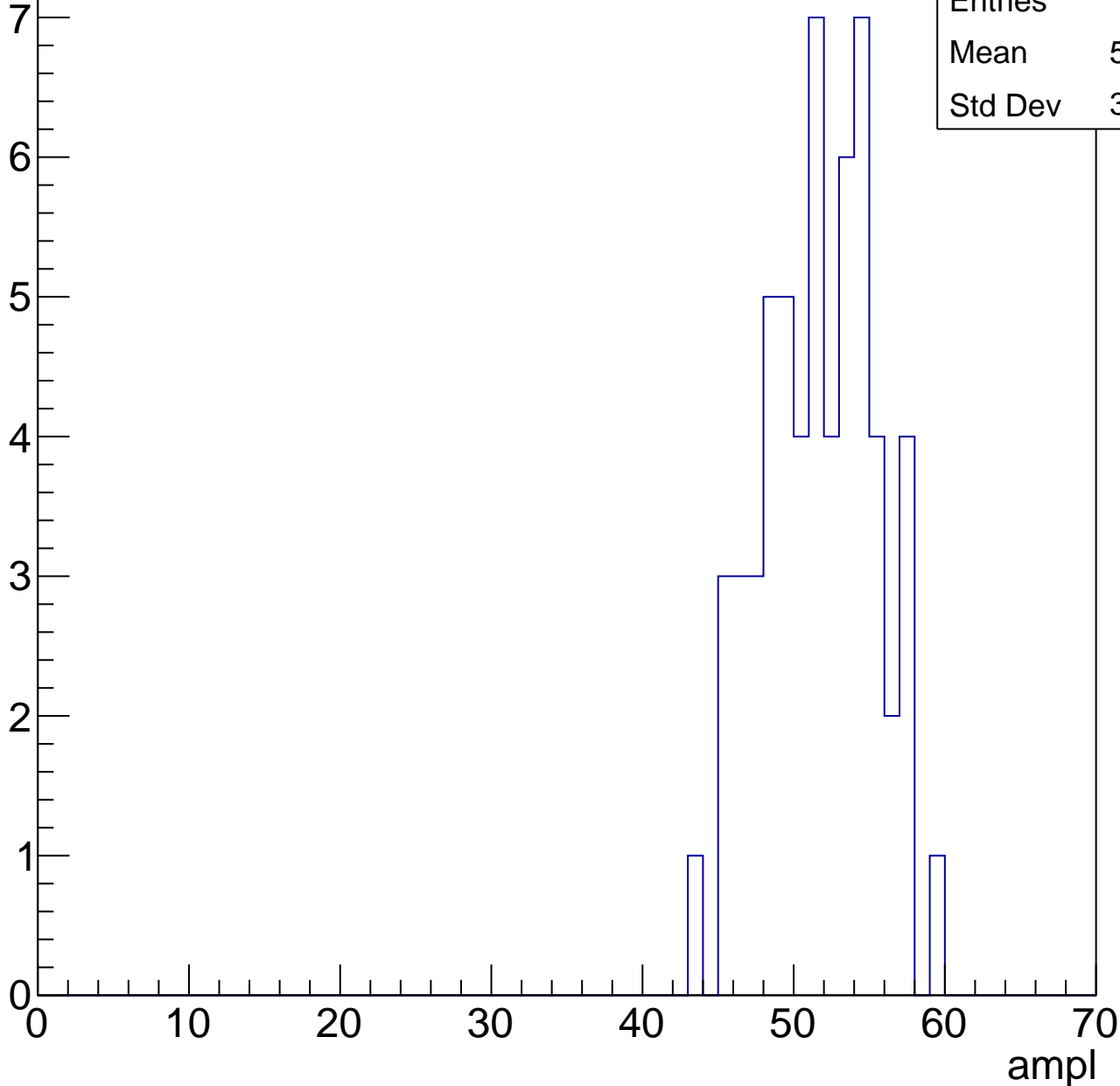


B1L002S, U14-ch112, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	59
Mean	51.22
Std Dev	3.622

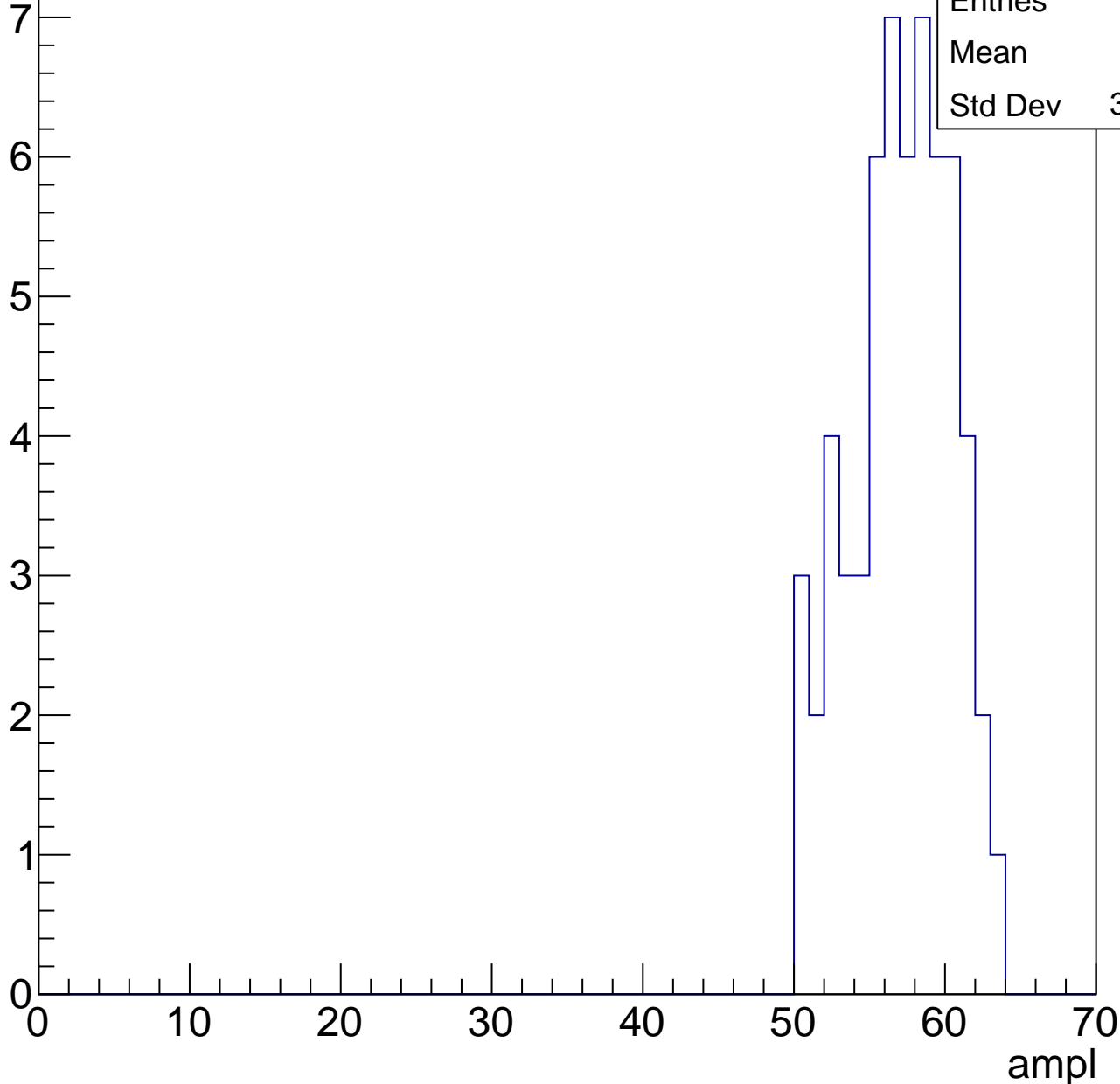


B1L002S, U14-ch112, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	56.6
Std Dev	3.292



B1L002S, U14-ch112, adc6

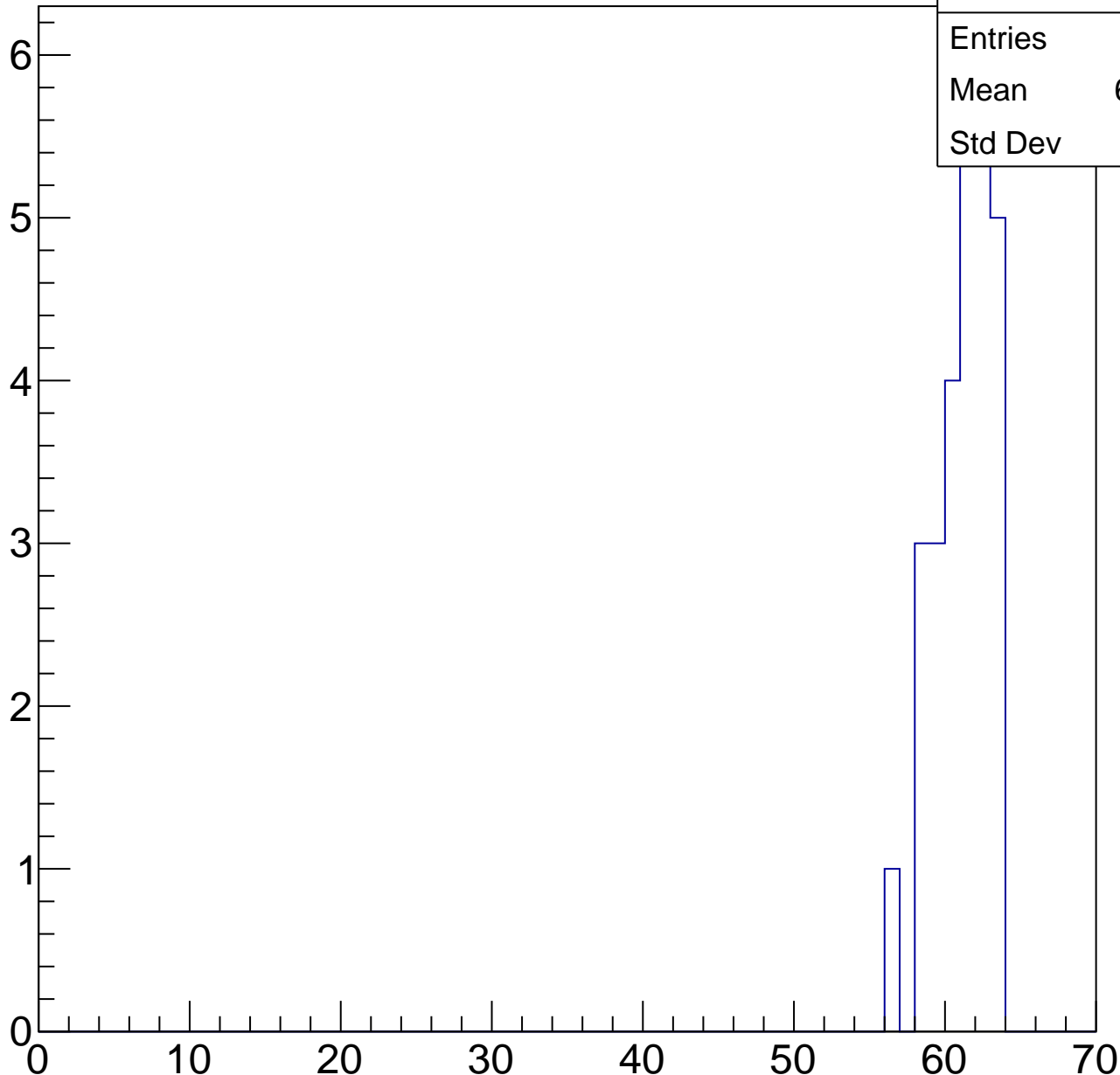
calib_packv5_042523_0143.root, FC#10, port B3

Entry

6
5
4
3
2
1
0

Entries	28
Mean	60.71
Std Dev	1.81

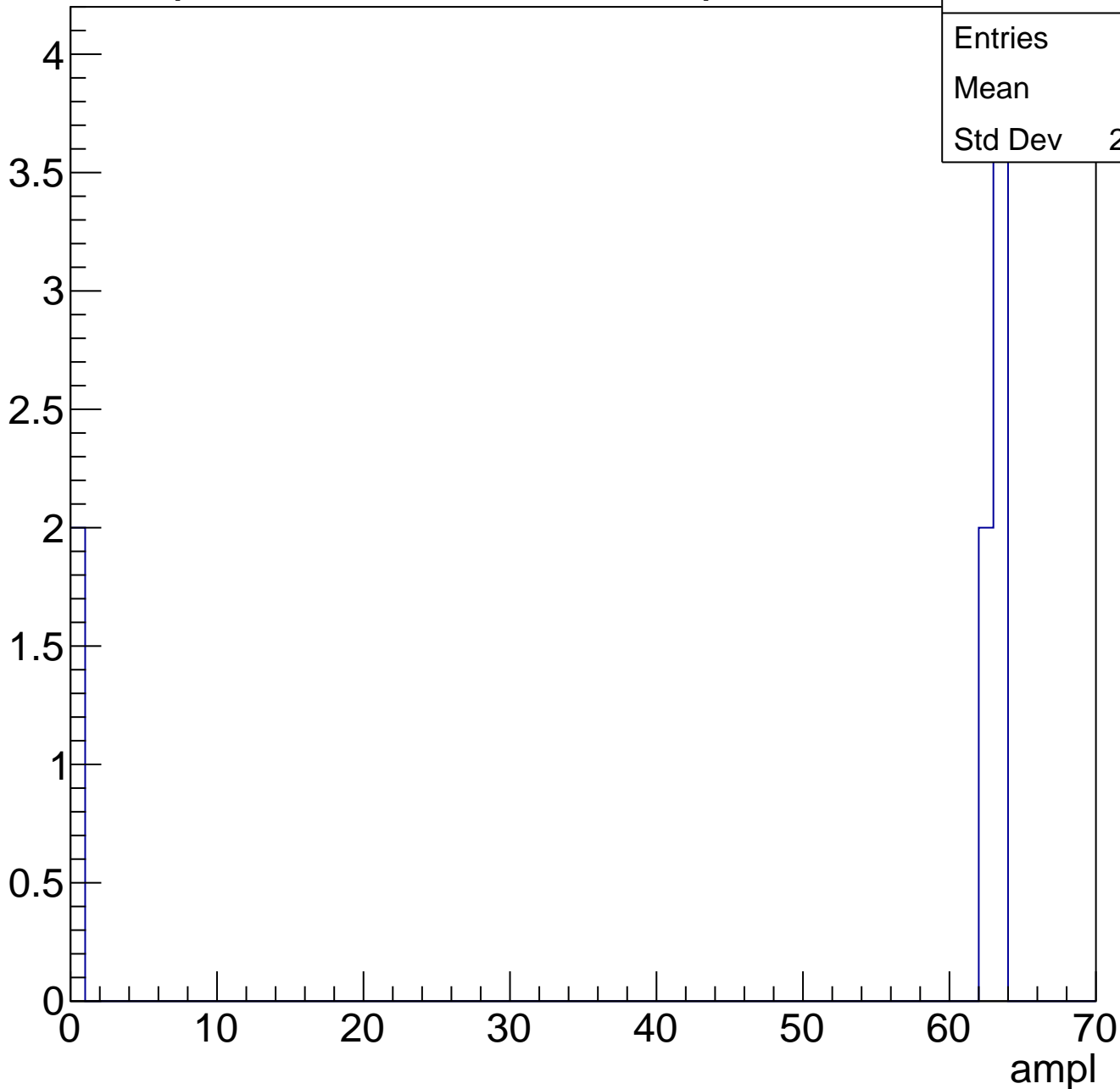
ampl



B1L002S, U14-ch112, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	8
Mean	47
Std Dev	27.14

B1L002S, U14-ch113, adc0

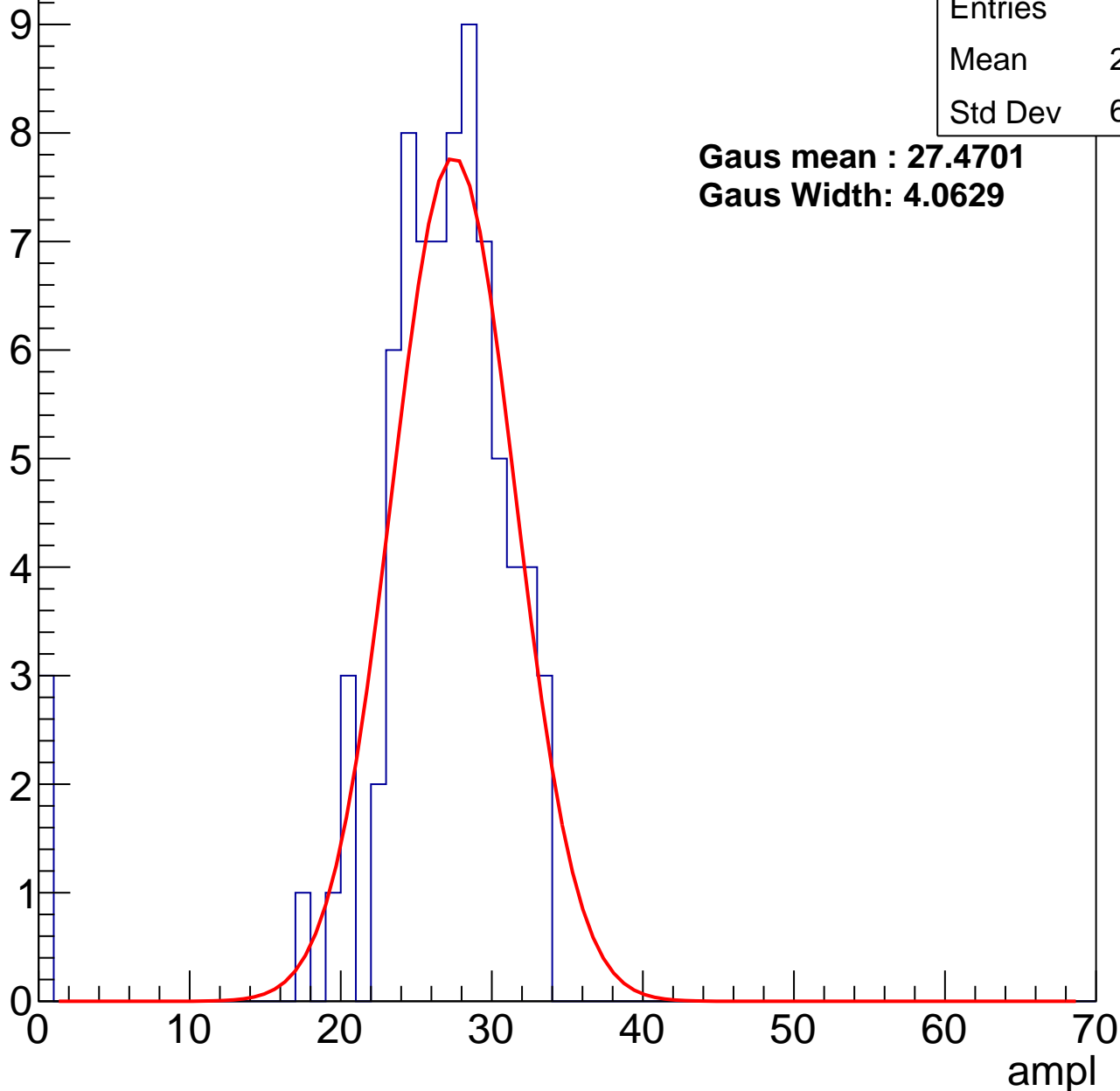
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	78
Mean	25.63
Std Dev	6.158

Gaus mean : 27.4701

Gaus Width: 4.0629



B1L002S, U14-ch113, adc1

calib_packv5_042523_0143.root, FC#10, port B3

Entries	64
Mean	33.67
Std Dev	3.197

Gaus mean : 34.1383

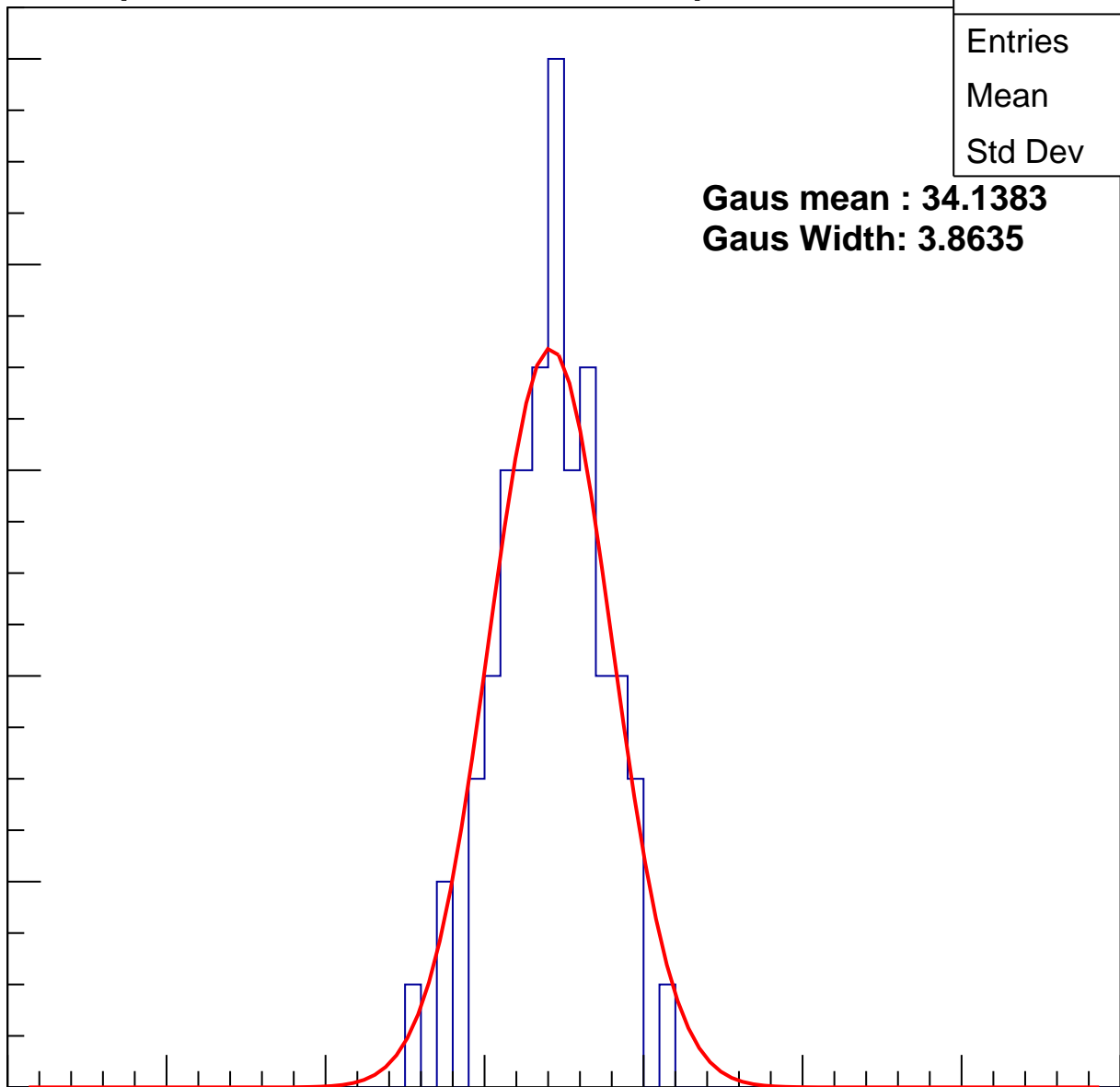
Gaus Width: 3.8635

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch113, adc2

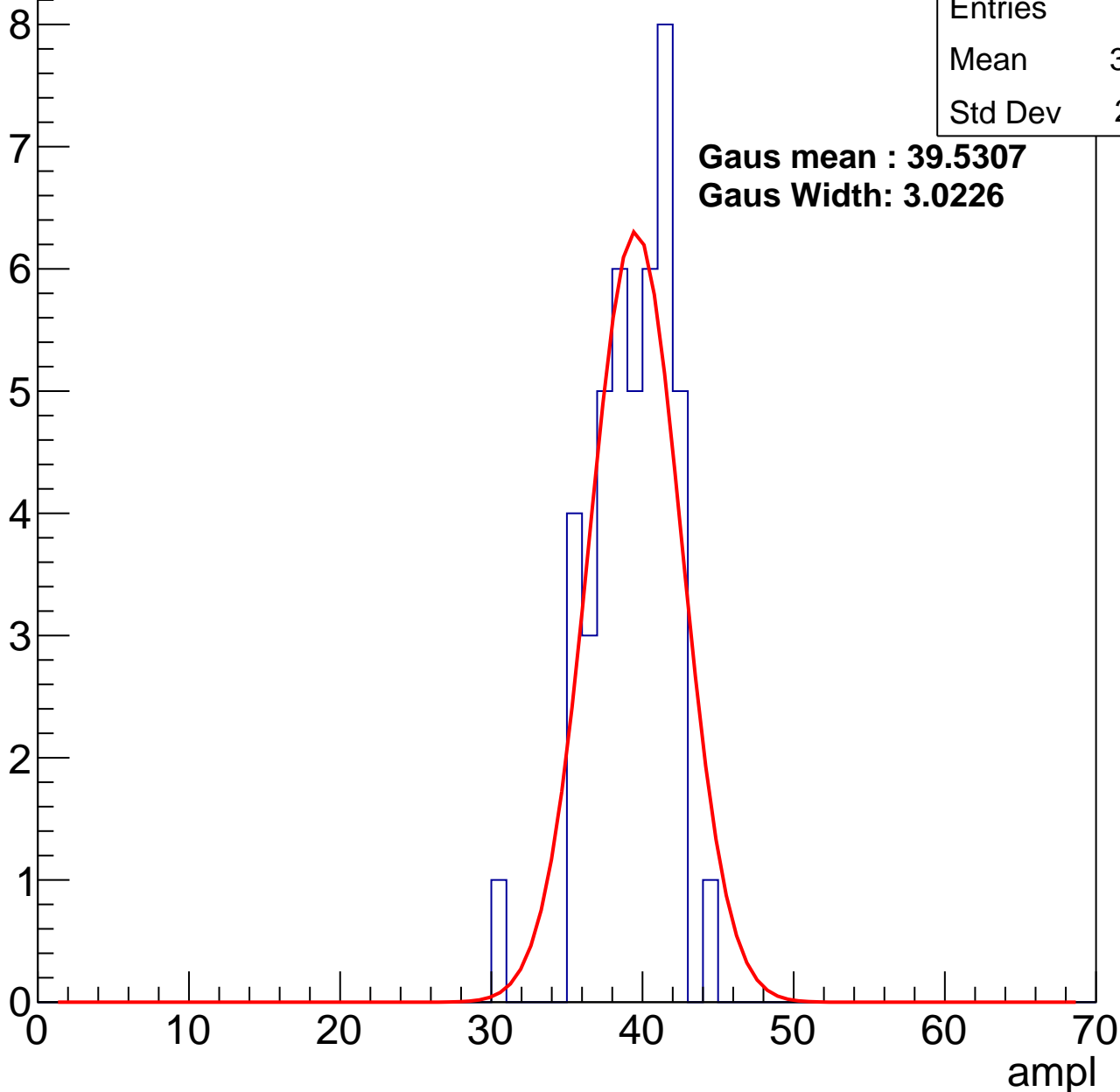
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	44
Mean	38.82
Std Dev	2.631

Gaus mean : 39.5307

Gaus Width: 3.0226

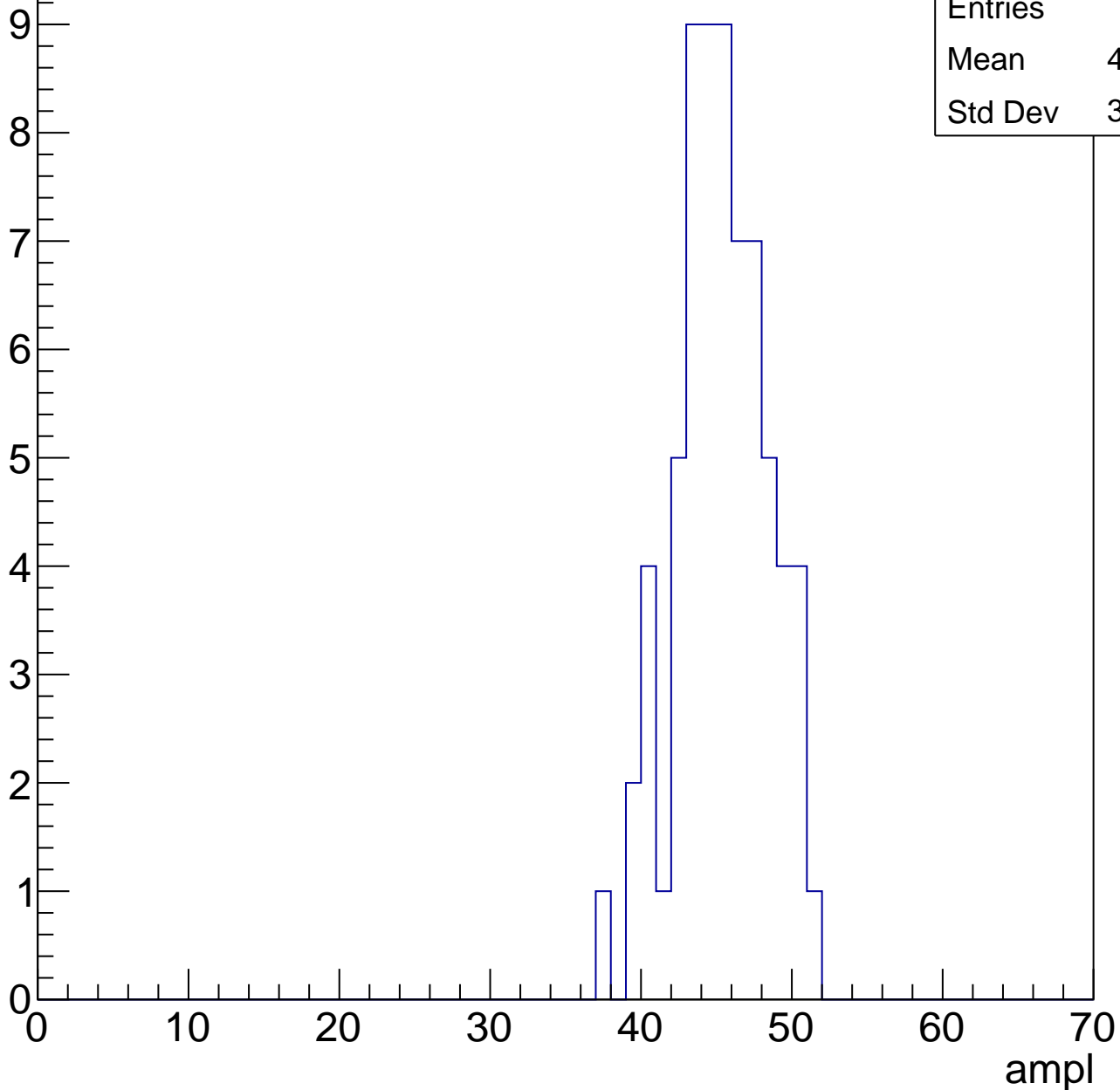


B1L002S, U14-ch113, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	68
Mean	44.88
Std Dev	3.022

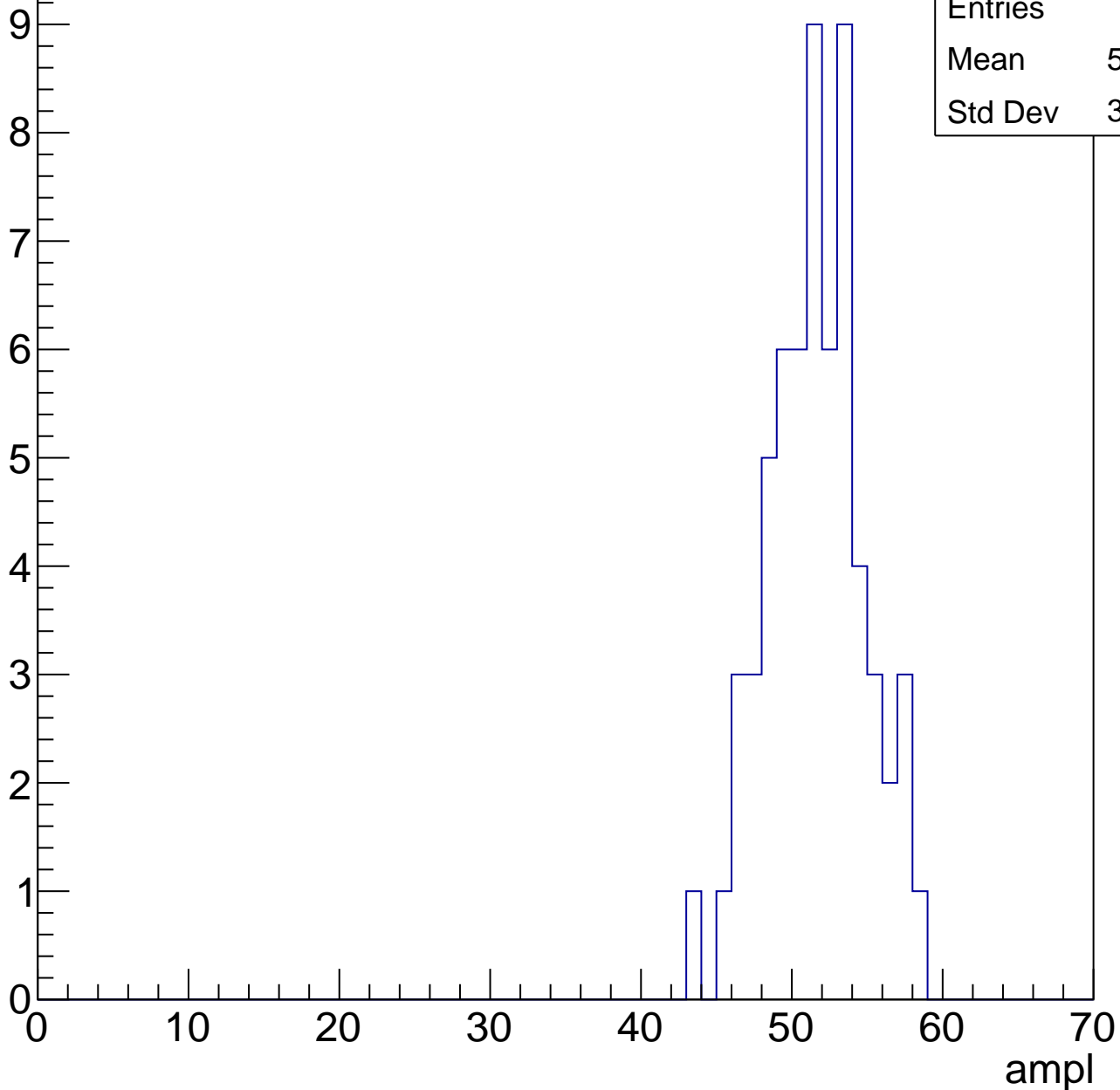


B1L002S, U14-ch113, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	51.15
Std Dev	3.187

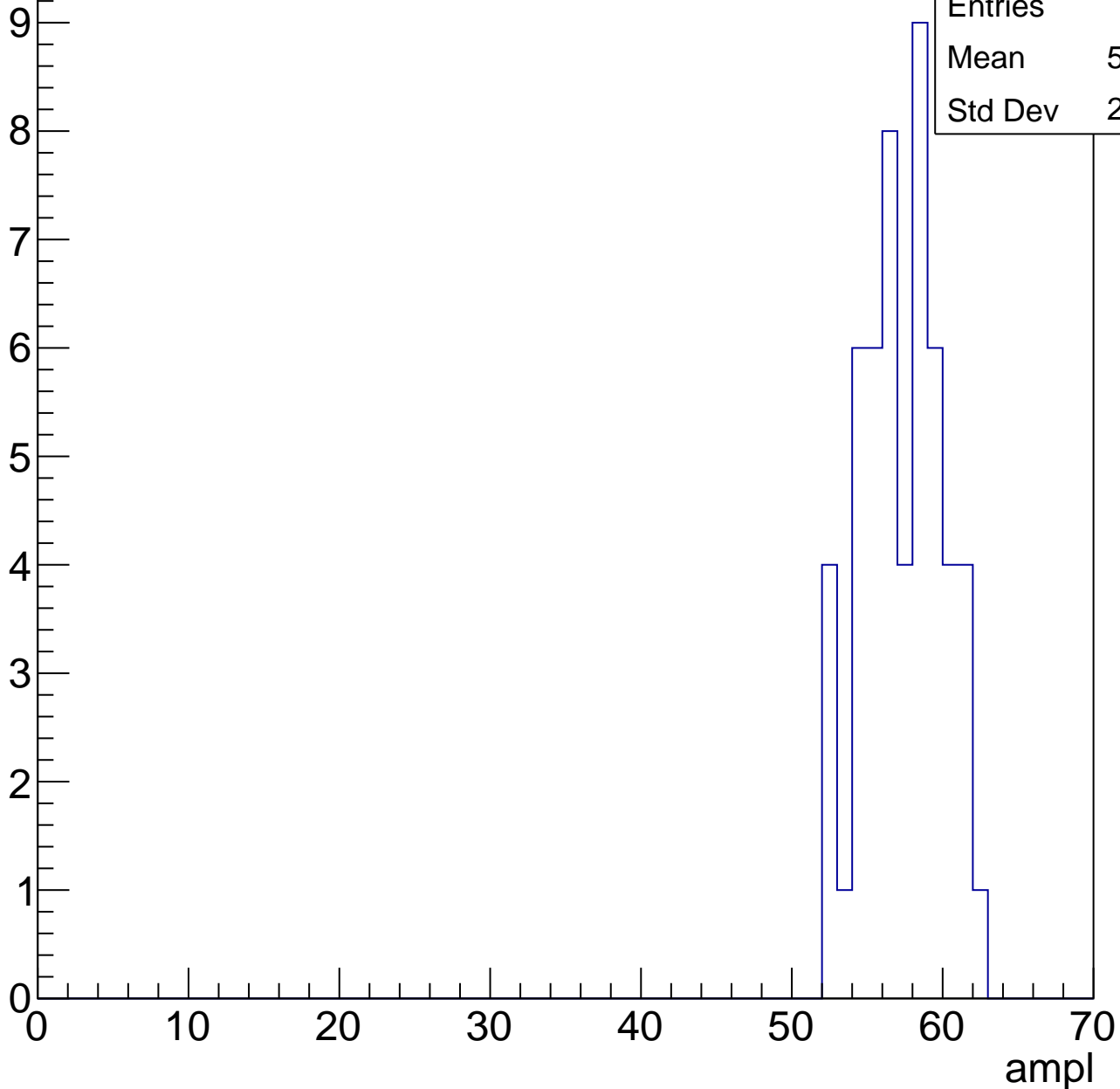


B1L002S, U14-ch113, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	56.85
Std Dev	2.602

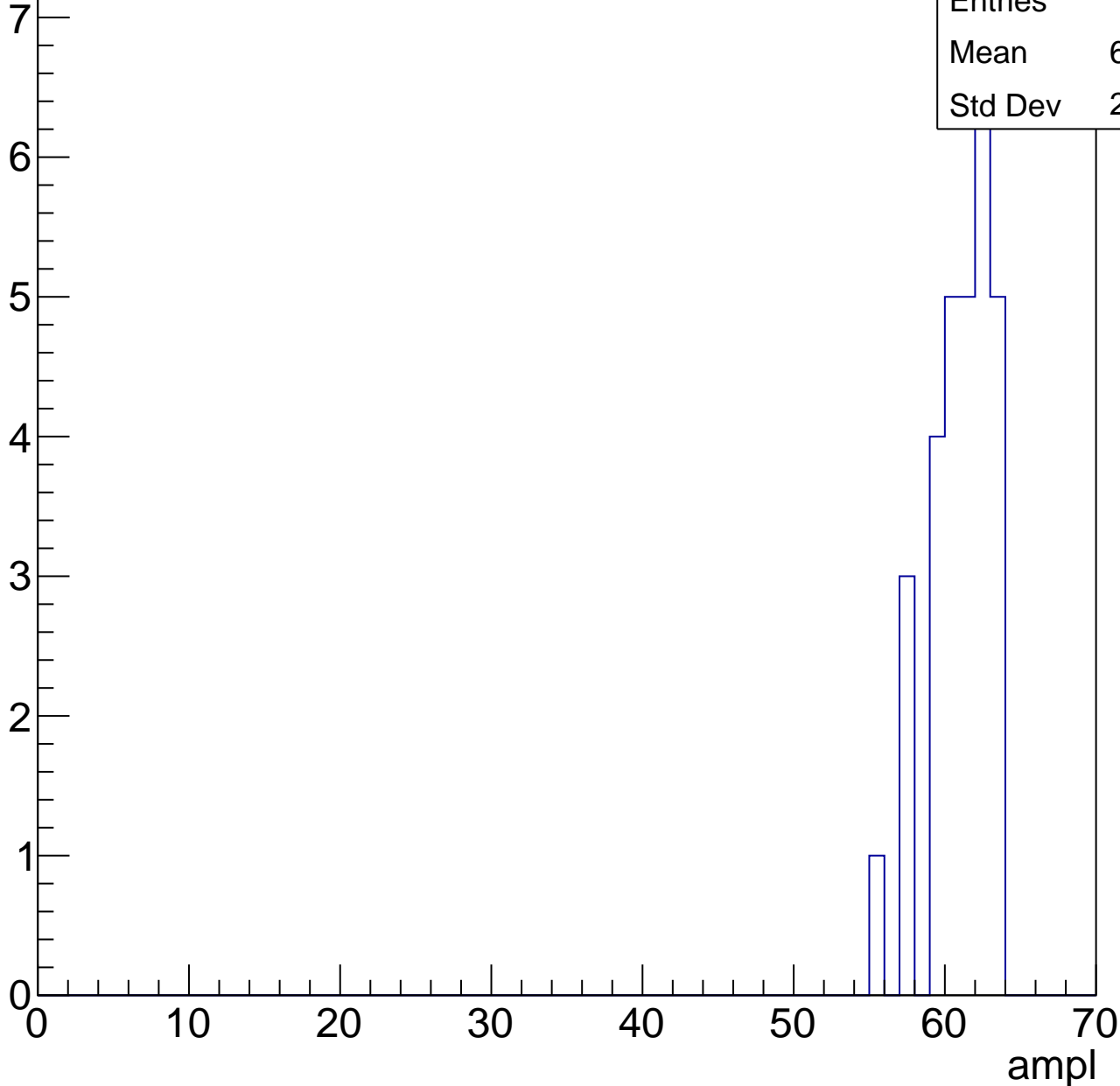


B1L002S, U14-ch113, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	30
Mean	60.53
Std Dev	2.045

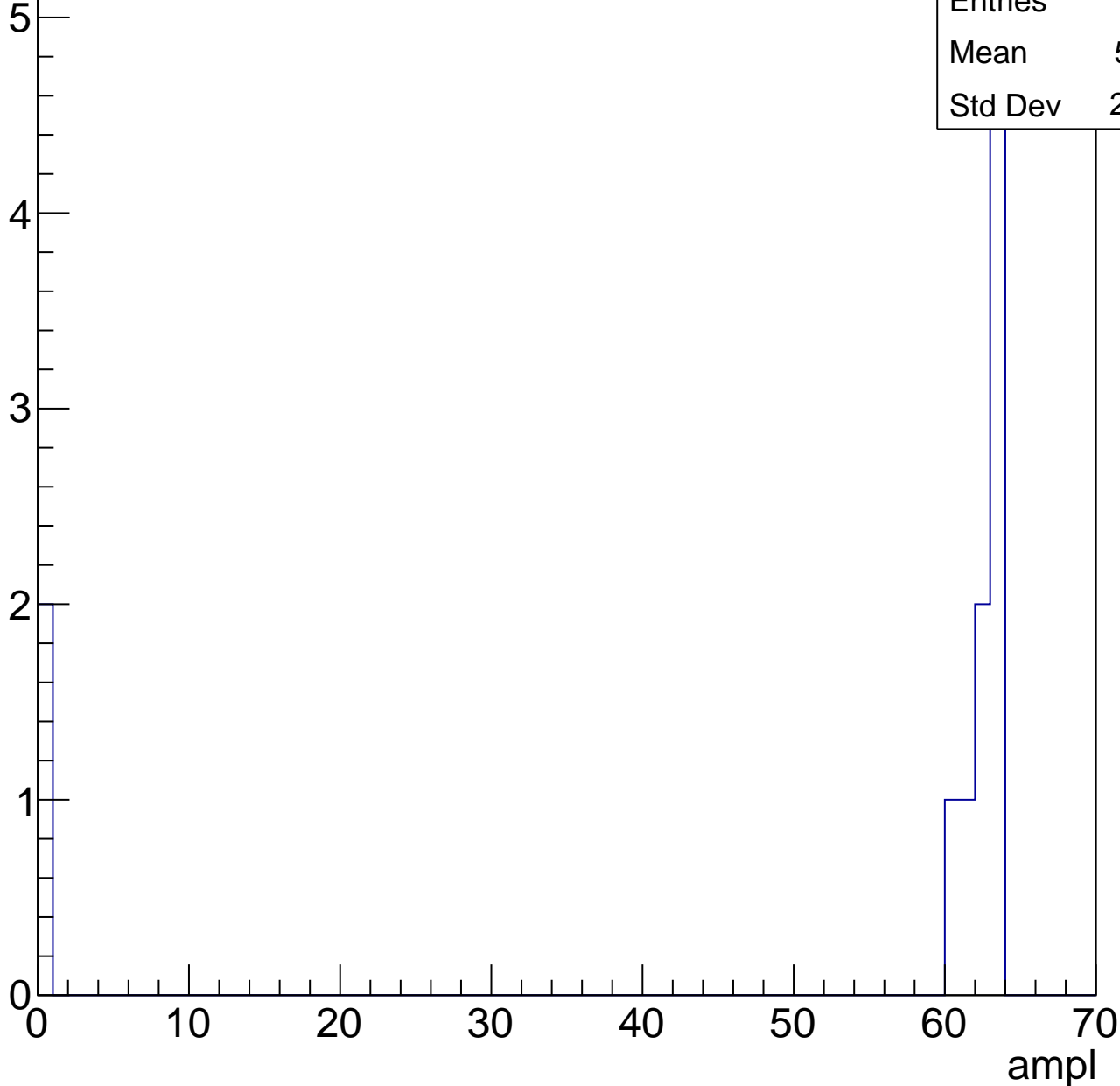


B1L002S, U14-ch113, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	11
Mean	50.91
Std Dev	24.02



B1L002S, U14-ch114, adc0

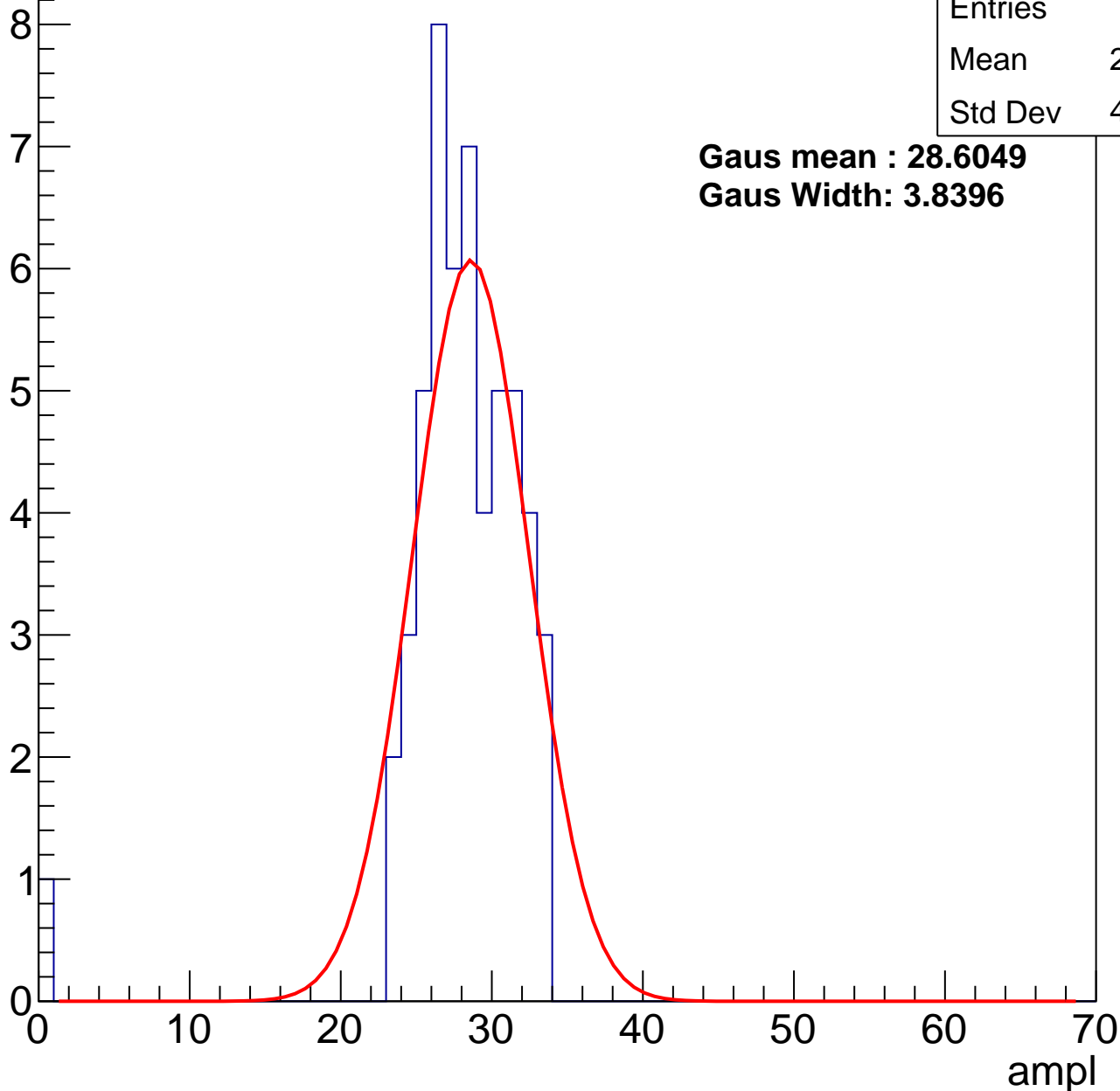
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	27.49
Std Dev	4.677

Gaus mean : 28.6049

Gaus Width: 3.8396



B1L002S, U14-ch114, adc1

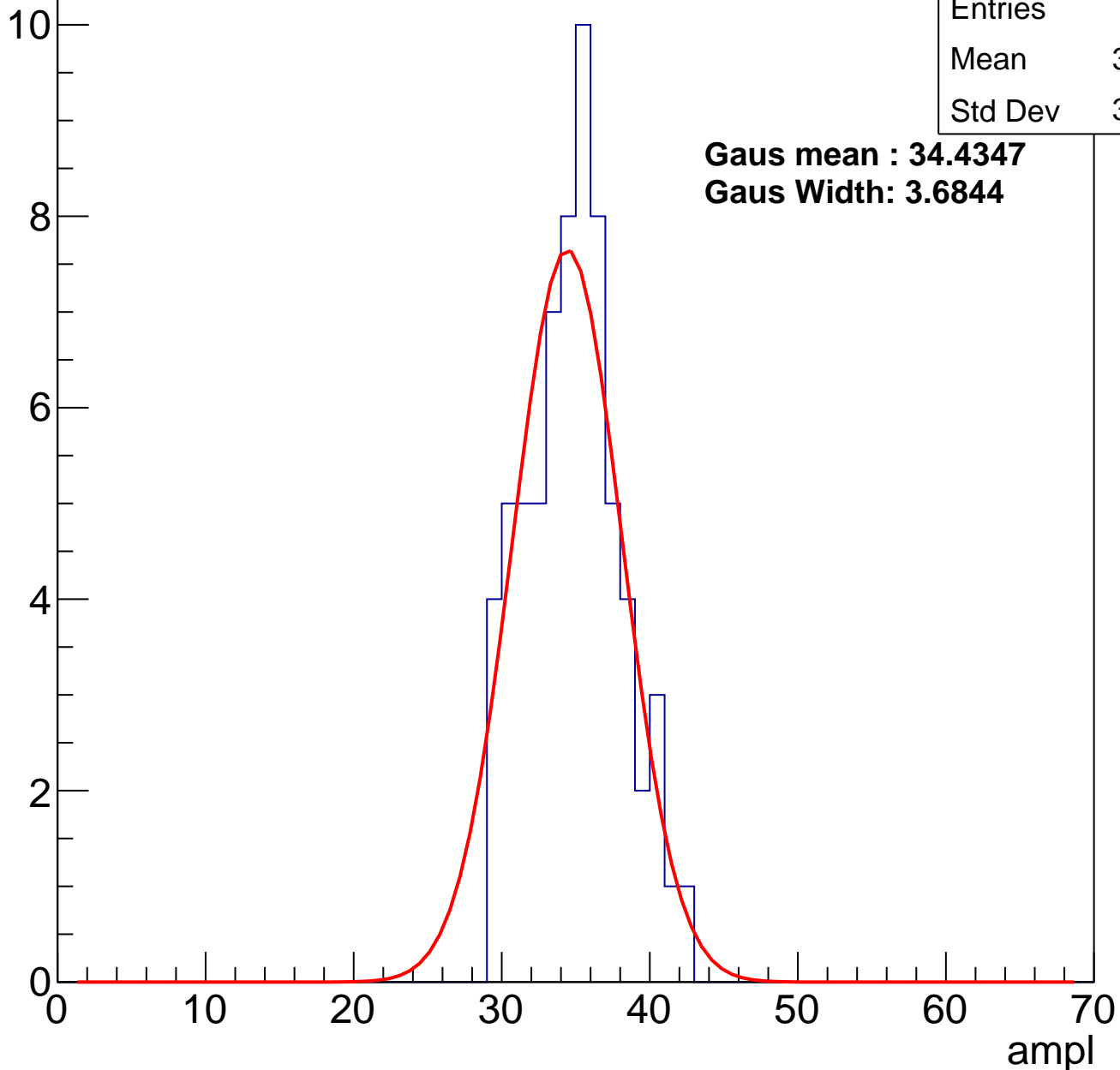
calib_packv5_042523_0143.root, FC#10, port B3

Entries	68
Mean	34.41
Std Dev	3.121

Gaus mean : 34.4347

Gaus Width: 3.6844

Entry



B1L002S, U14-ch114, adc2

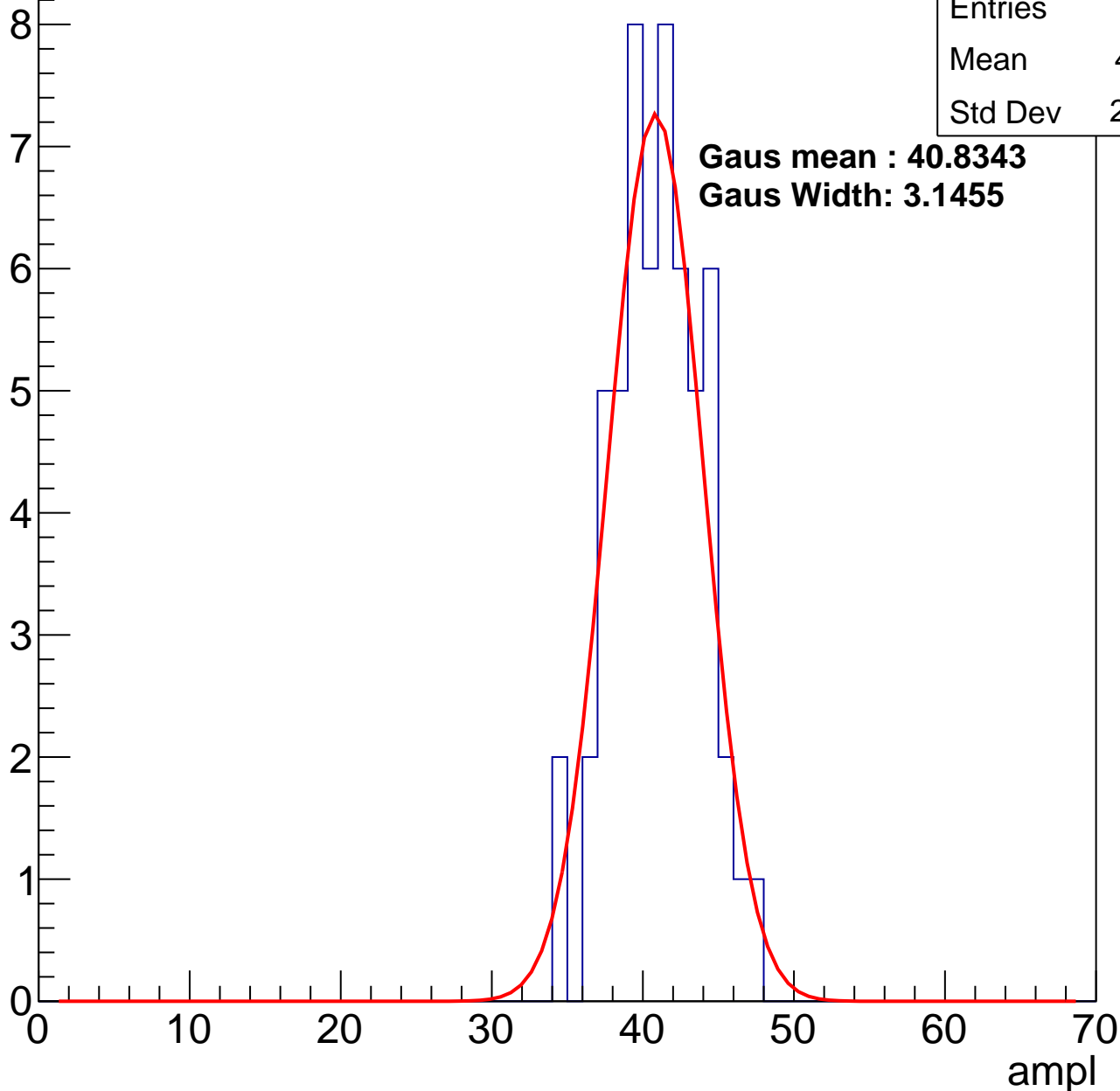
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	40.51
Std Dev	2.872

Gaus mean : 40.8343

Gaus Width: 3.1455

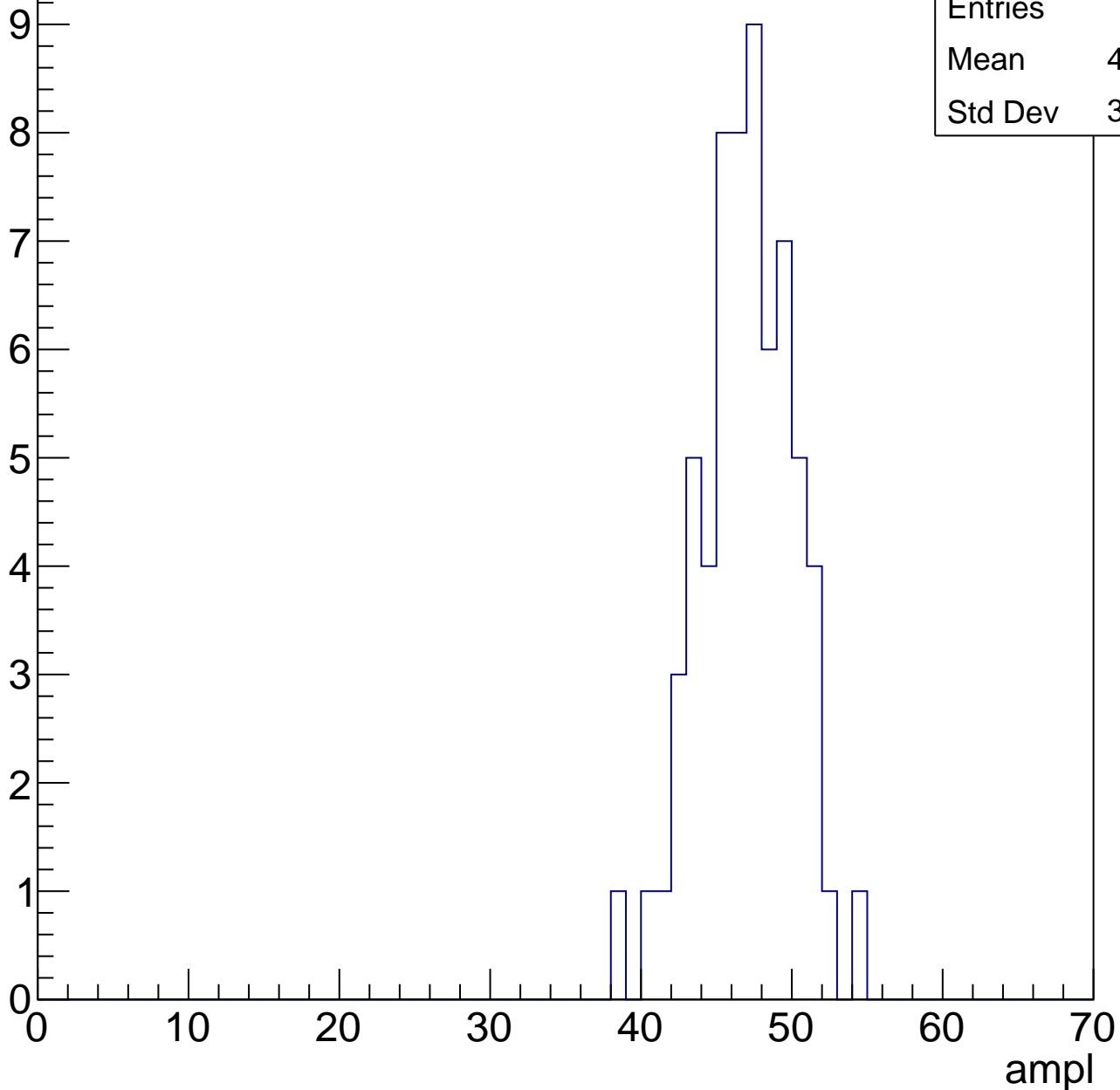


B1L002S, U14-ch114, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	64
Mean	46.53
Std Dev	3.062

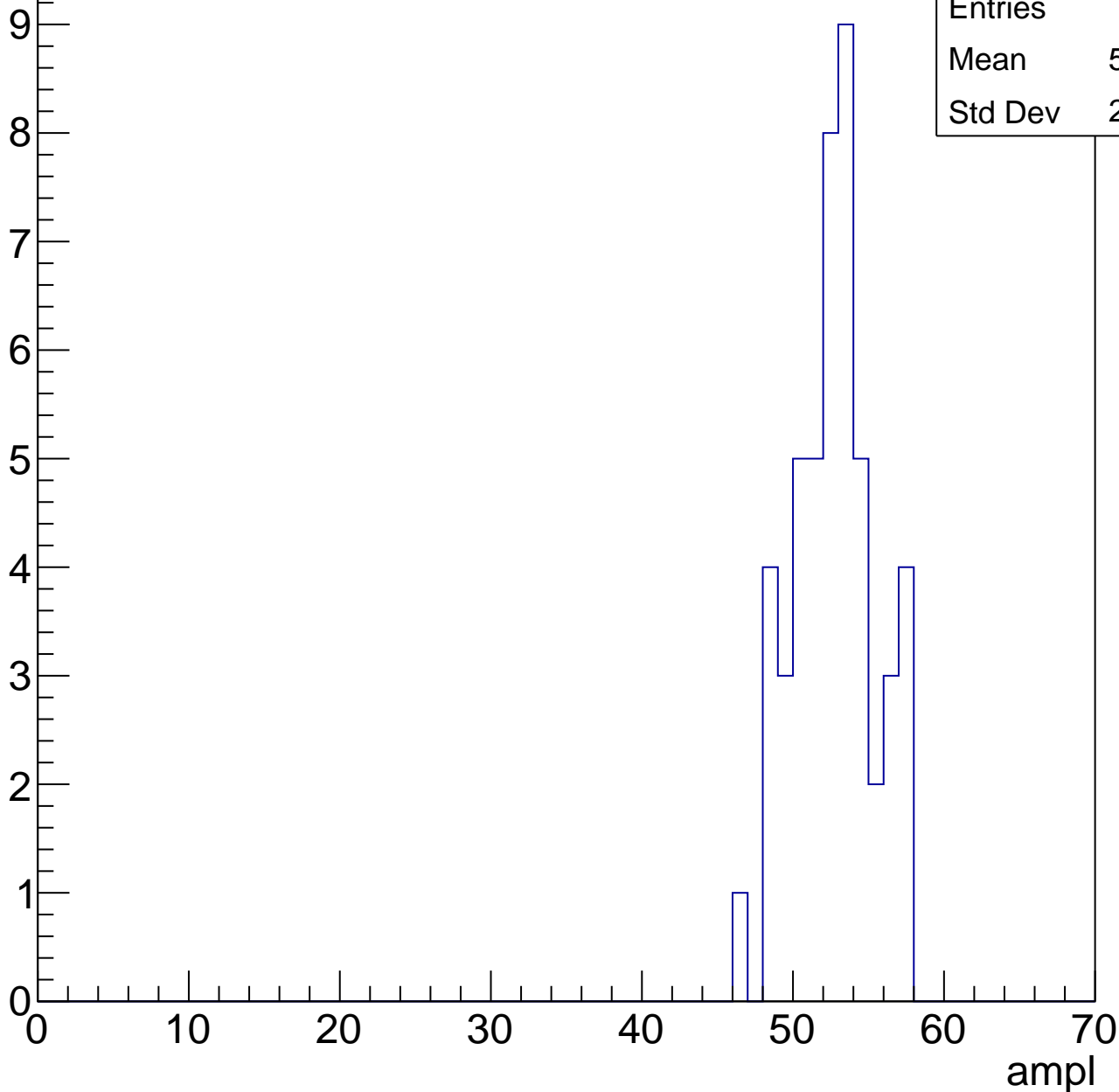


B1L002S, U14-ch114, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	52.22
Std Dev	2.652

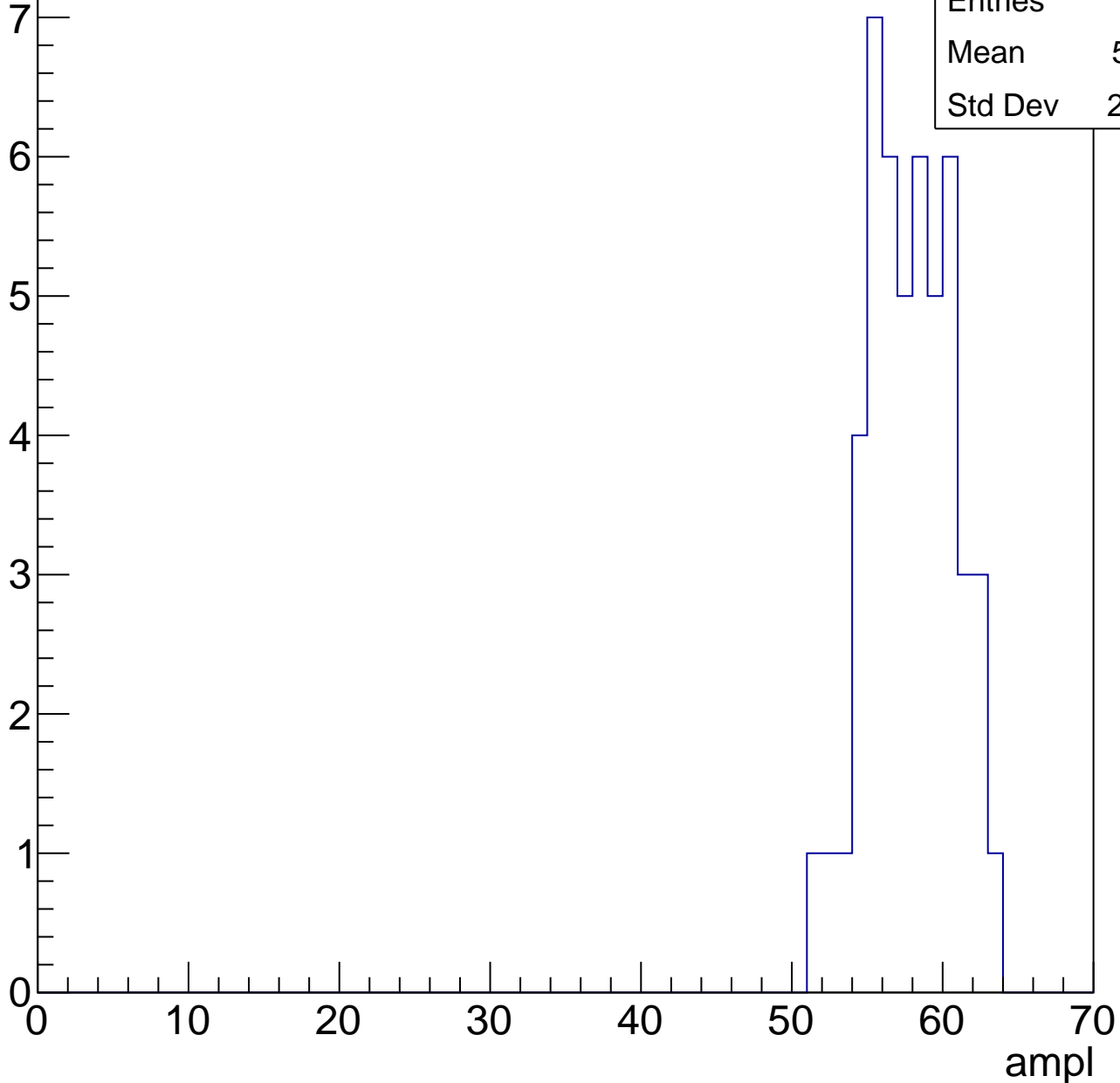


B1L002S, U14-ch114, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	57.41
Std Dev	2.777

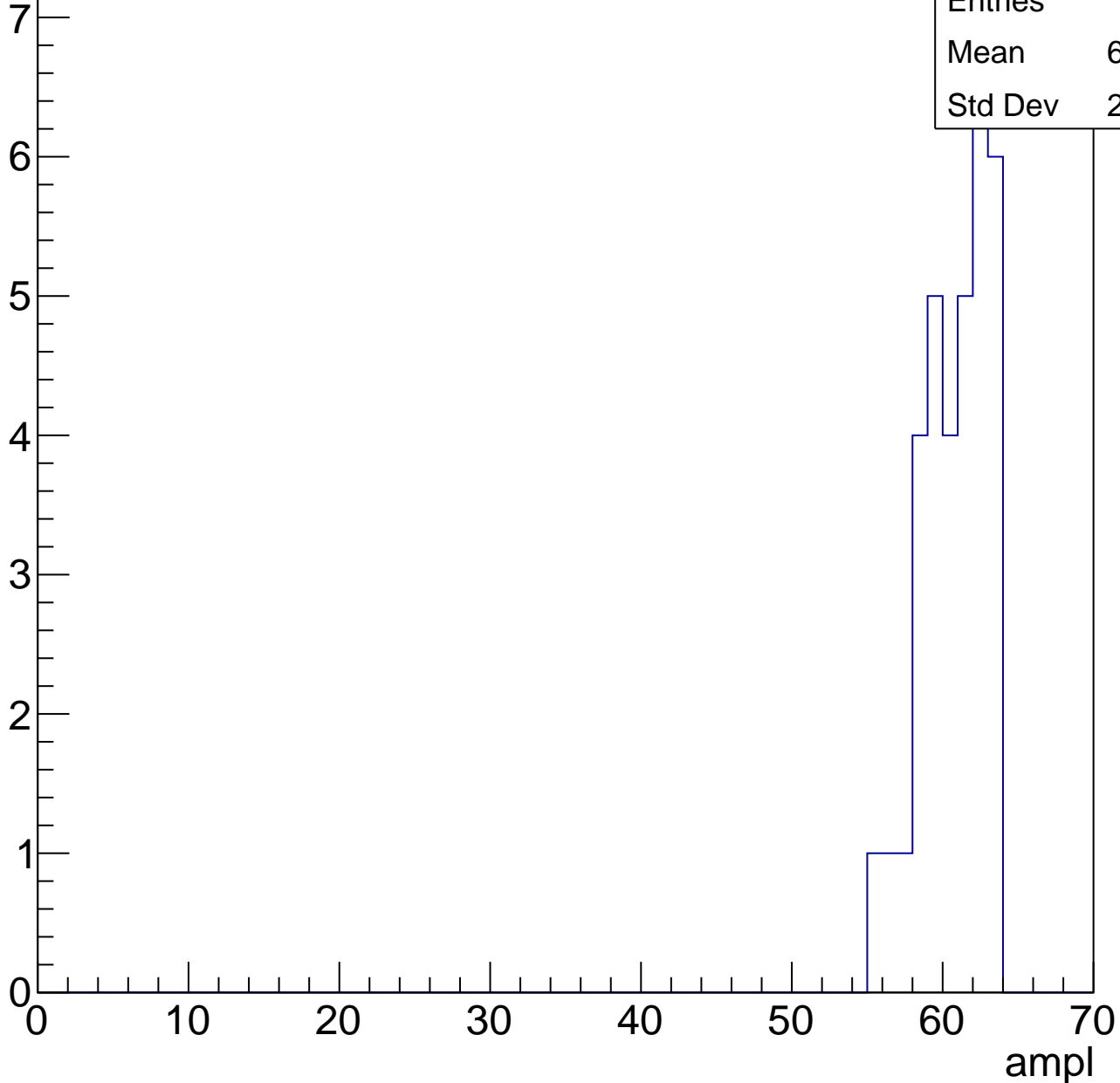


B1L002S, U14-ch114, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

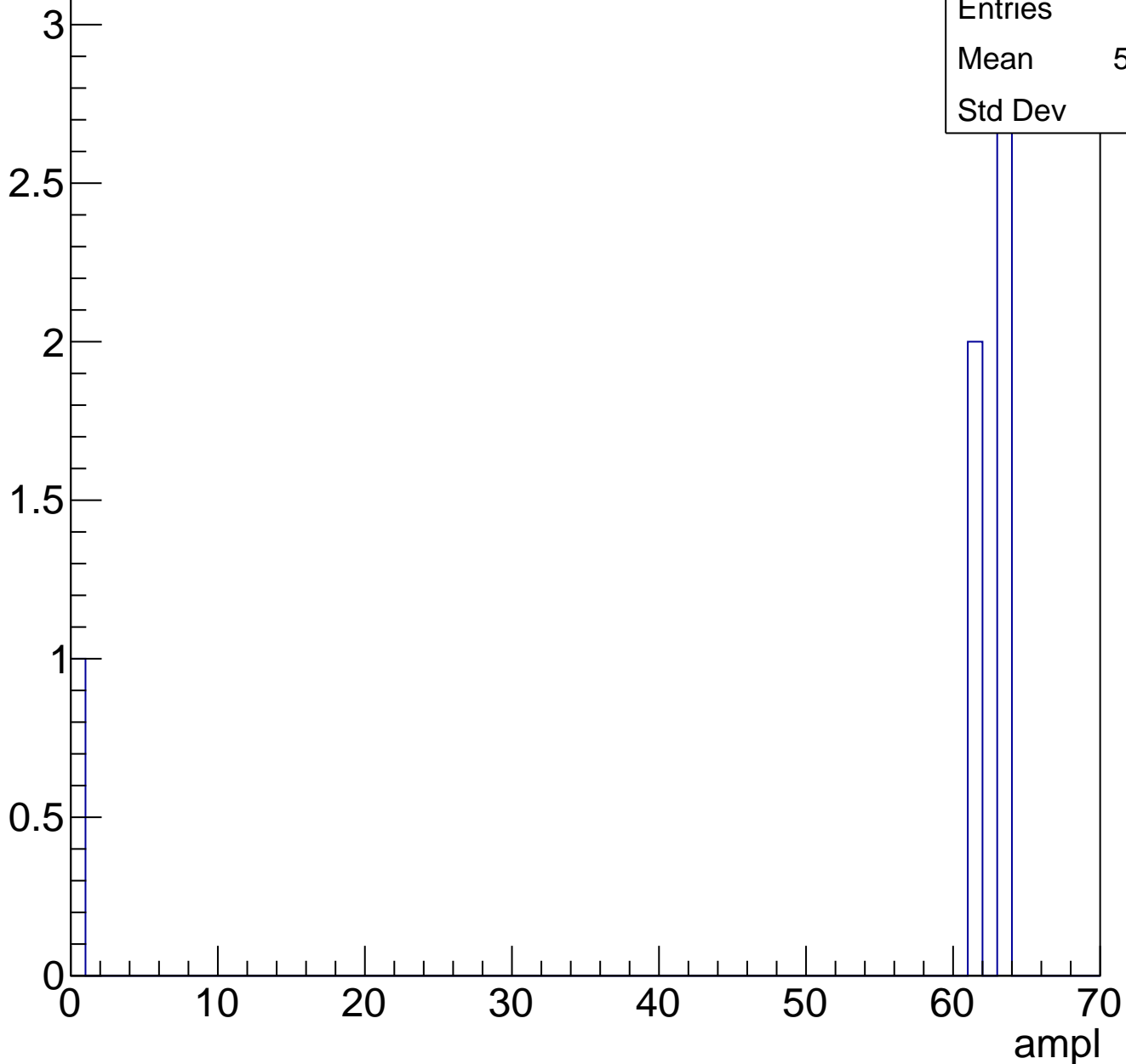
Entries	34
Mean	60.35
Std Dev	2.127



B1L002S, U14-ch114, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch115, adc0

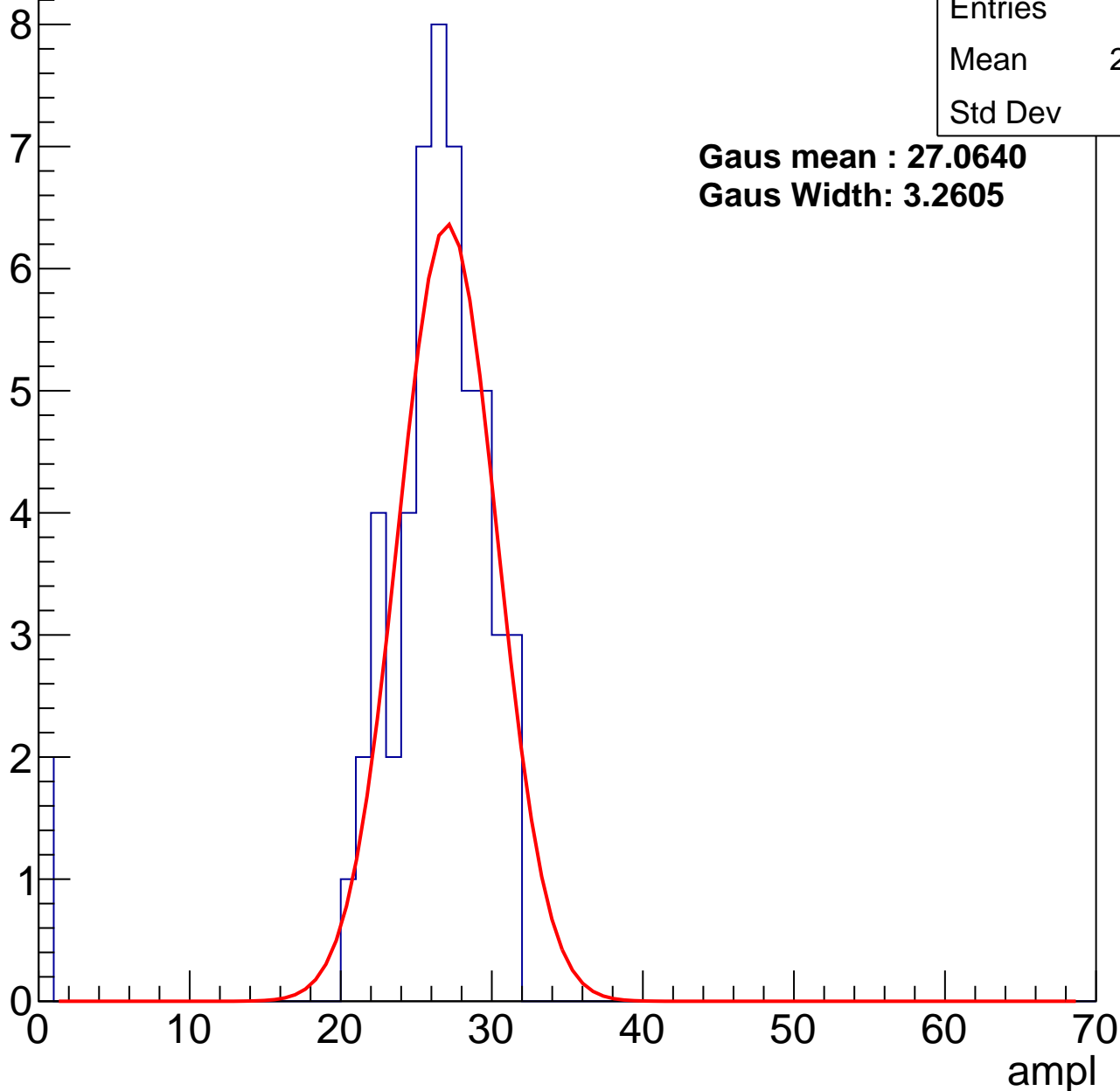
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	25.13
Std Dev	5.66

Gaus mean : 27.0640

Gaus Width: 3.2605



B1L002S, U14-ch115, adc1

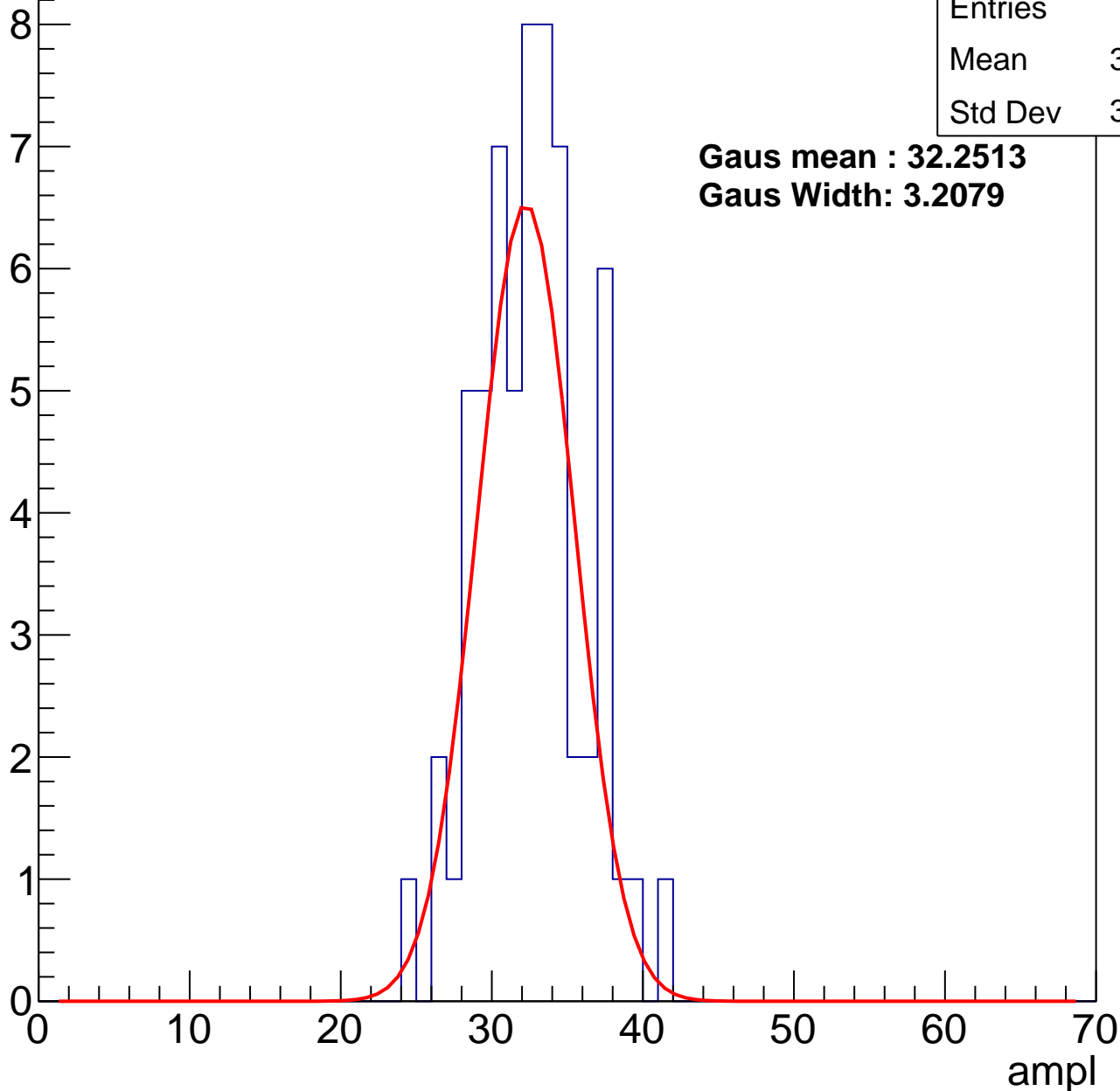
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	32.15
Std Dev	3.407

Gaus mean : 32.2513

Gaus Width: 3.2079



B1L002S, U14-ch115, adc2

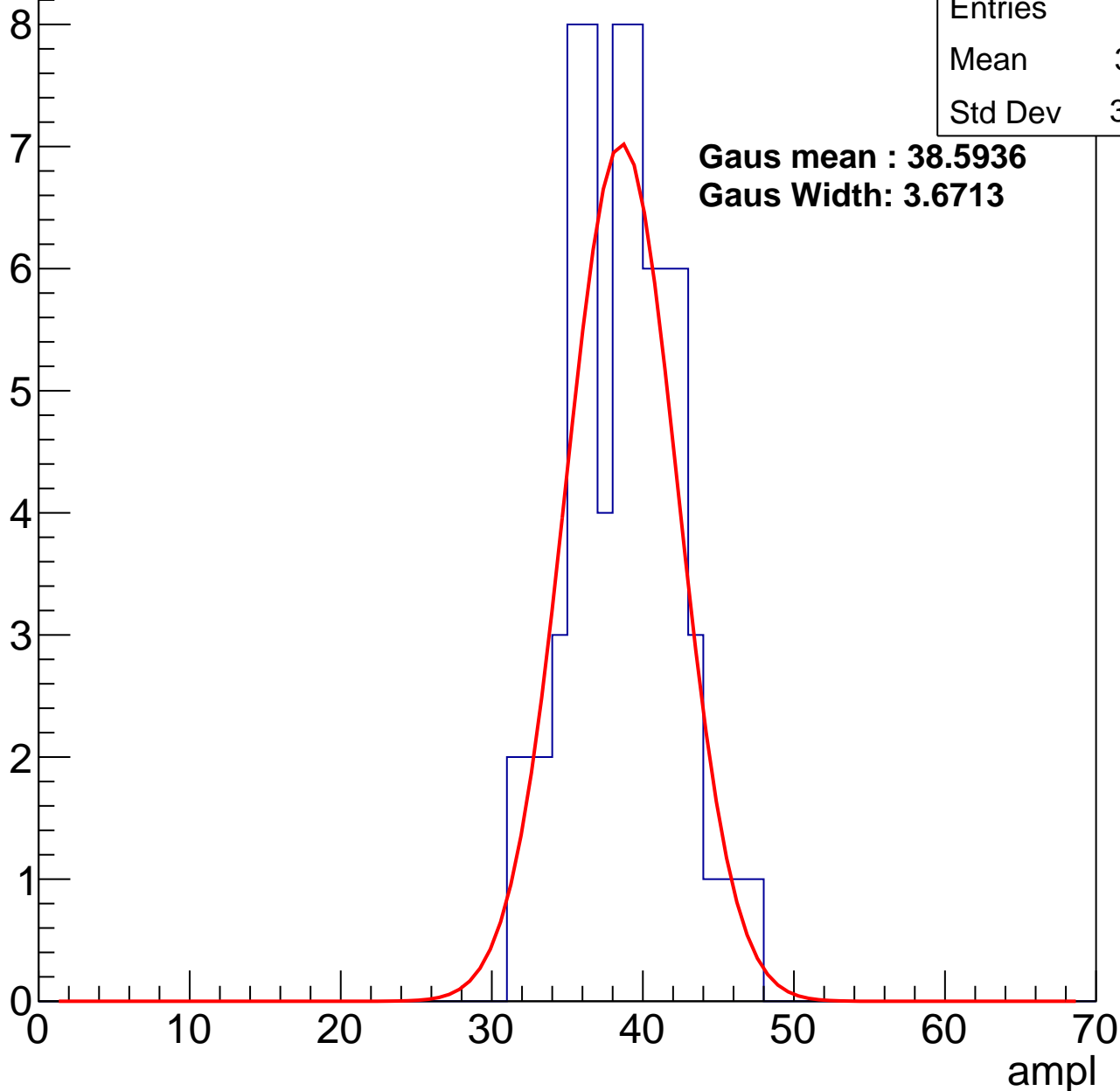
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	38.21
Std Dev	3.505

Gaus mean : 38.5936

Gaus Width: 3.6713

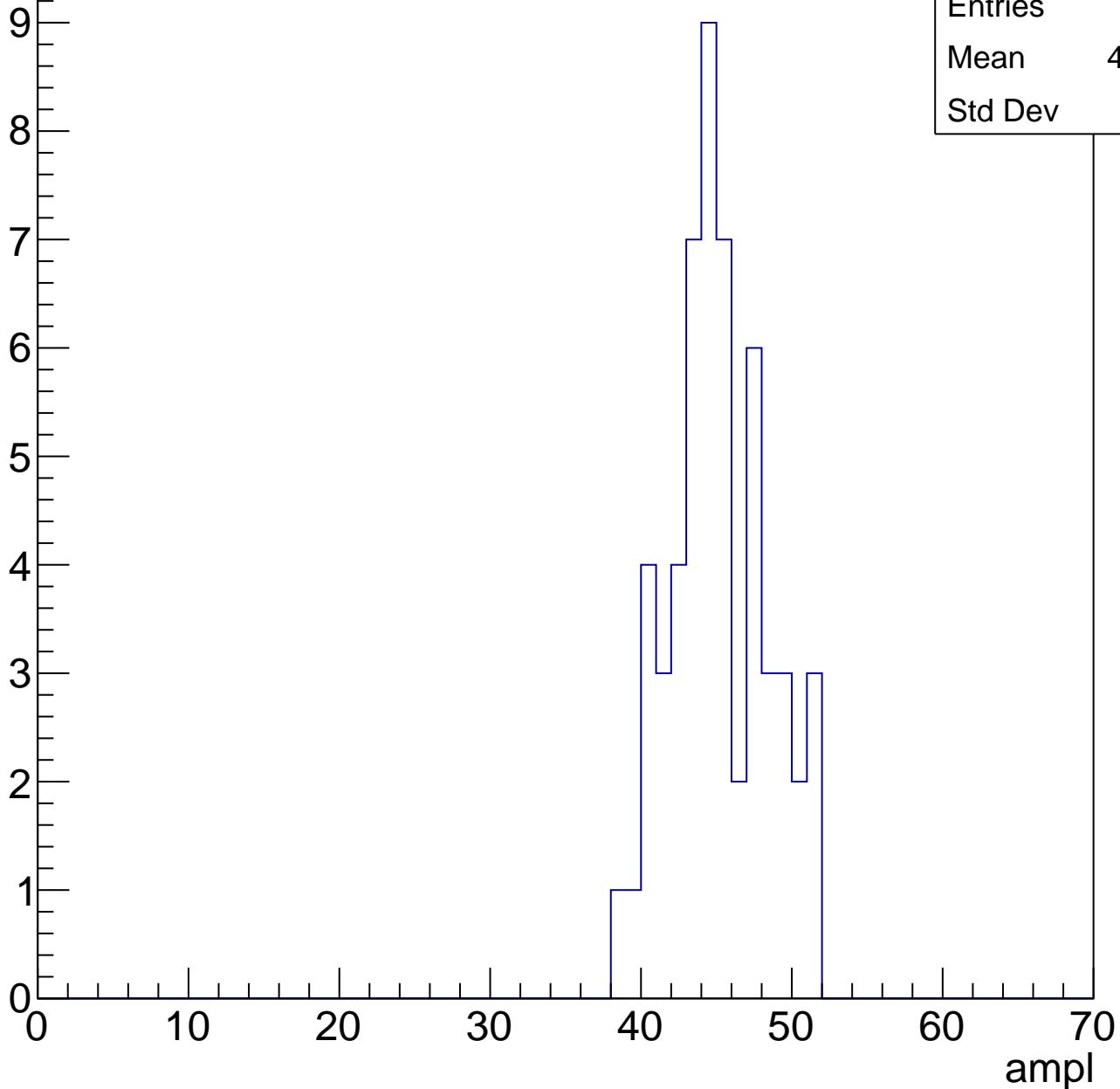


B1L002S, U14-ch115, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	44.69
Std Dev	3.19

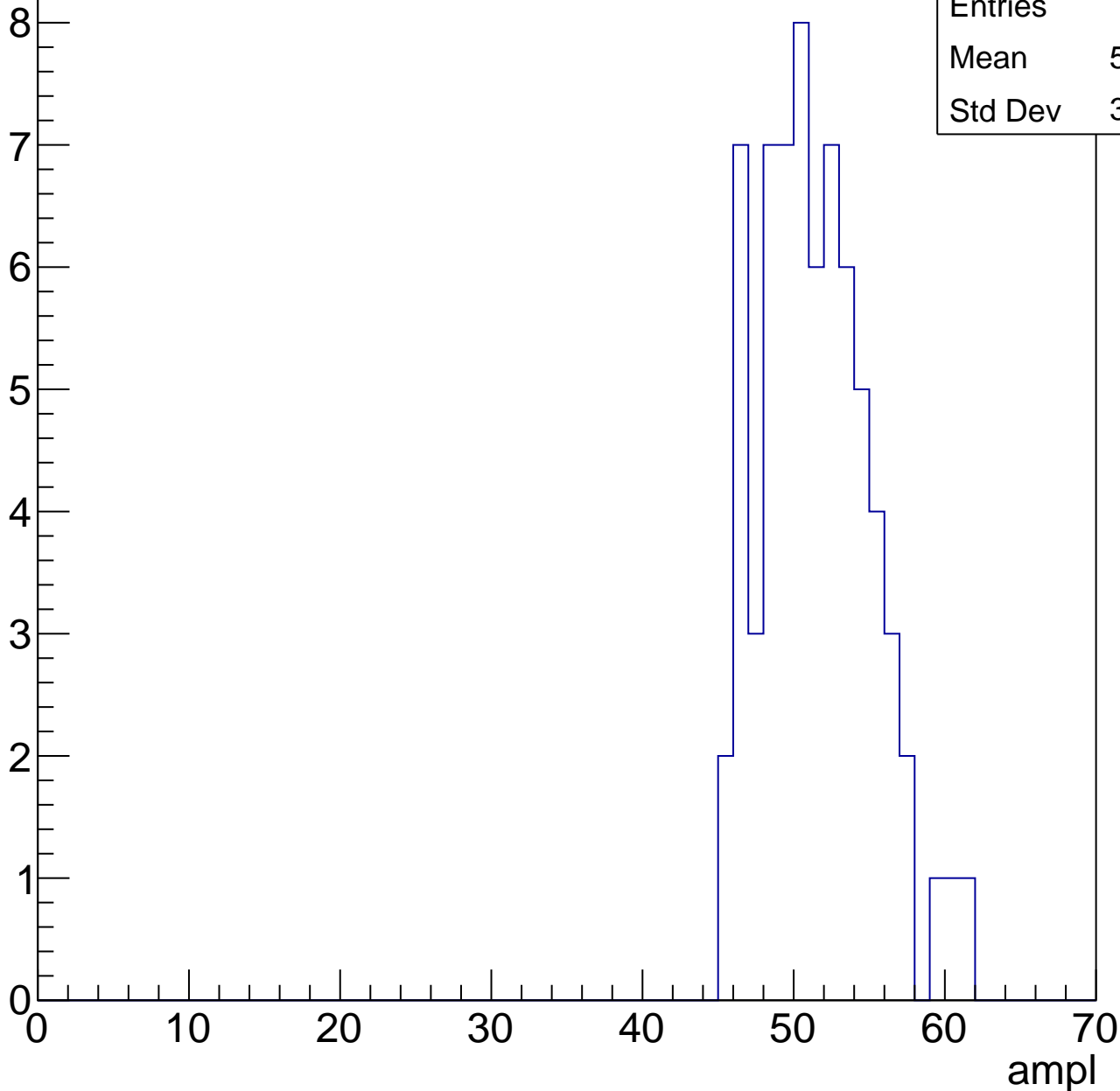


B1L002S, U14-ch115, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	51.03
Std Dev	3.637

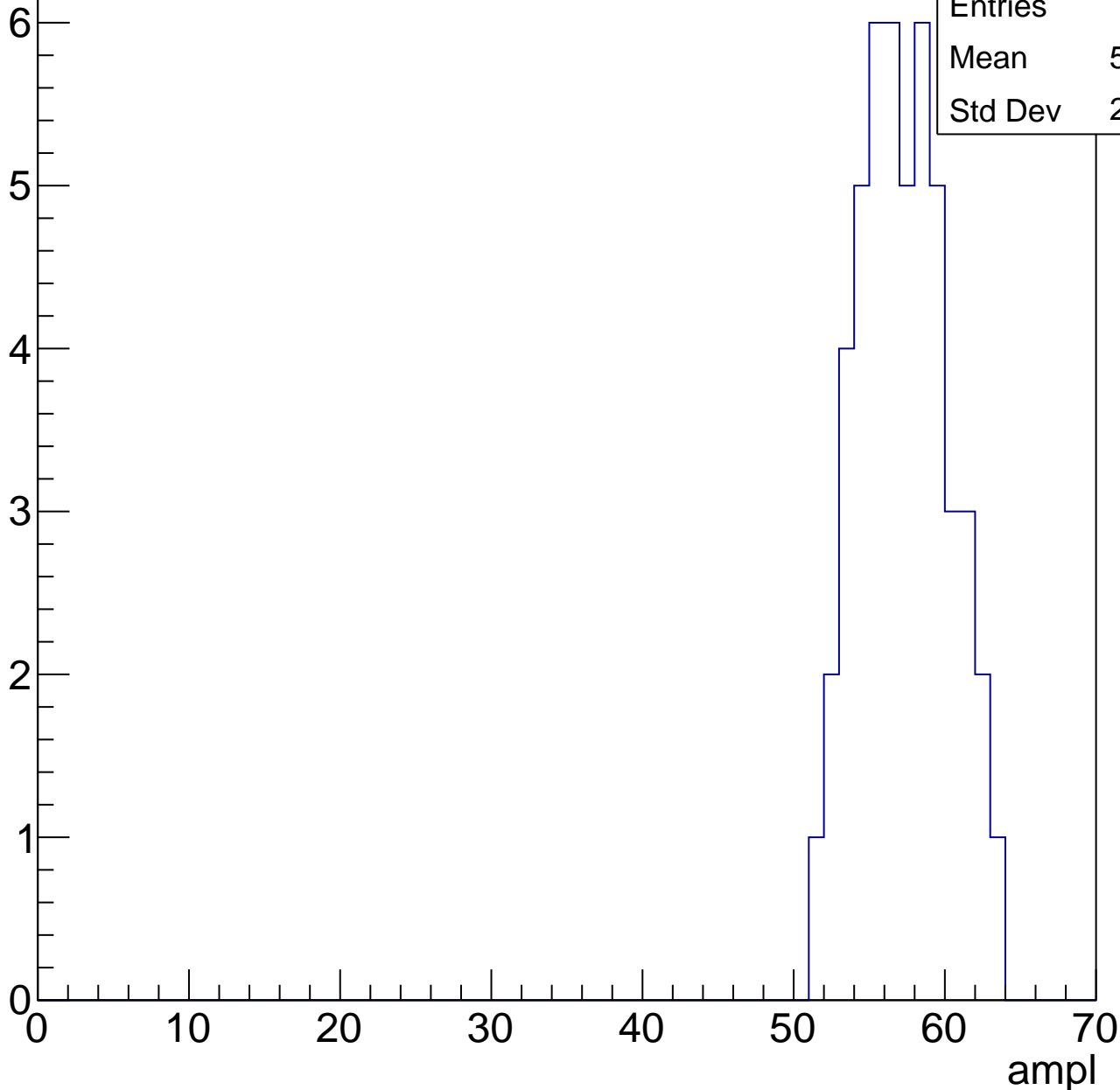


B1L002S, U14-ch115, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	56.76
Std Dev	2.889

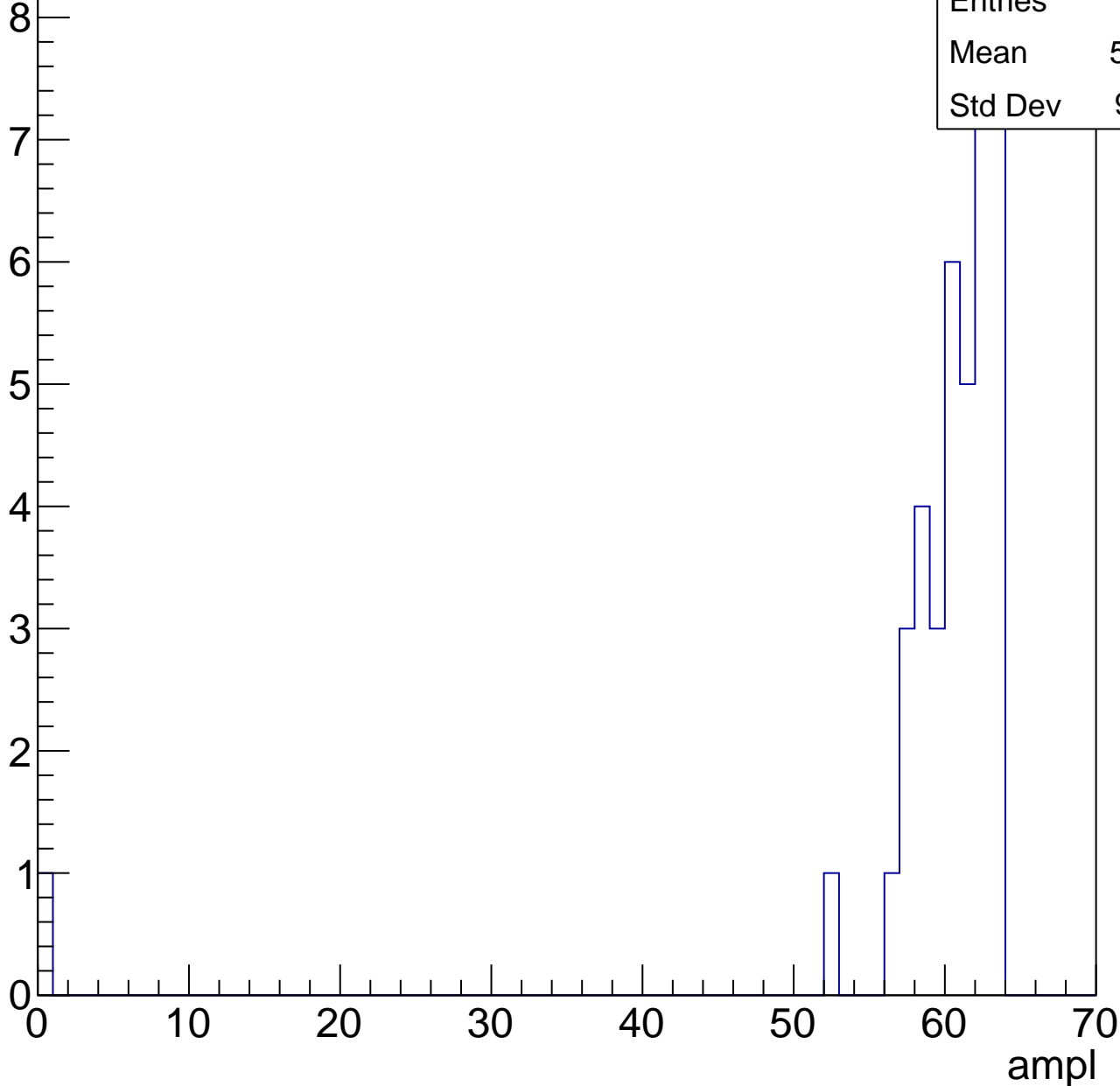


B1L002S, U14-ch115, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

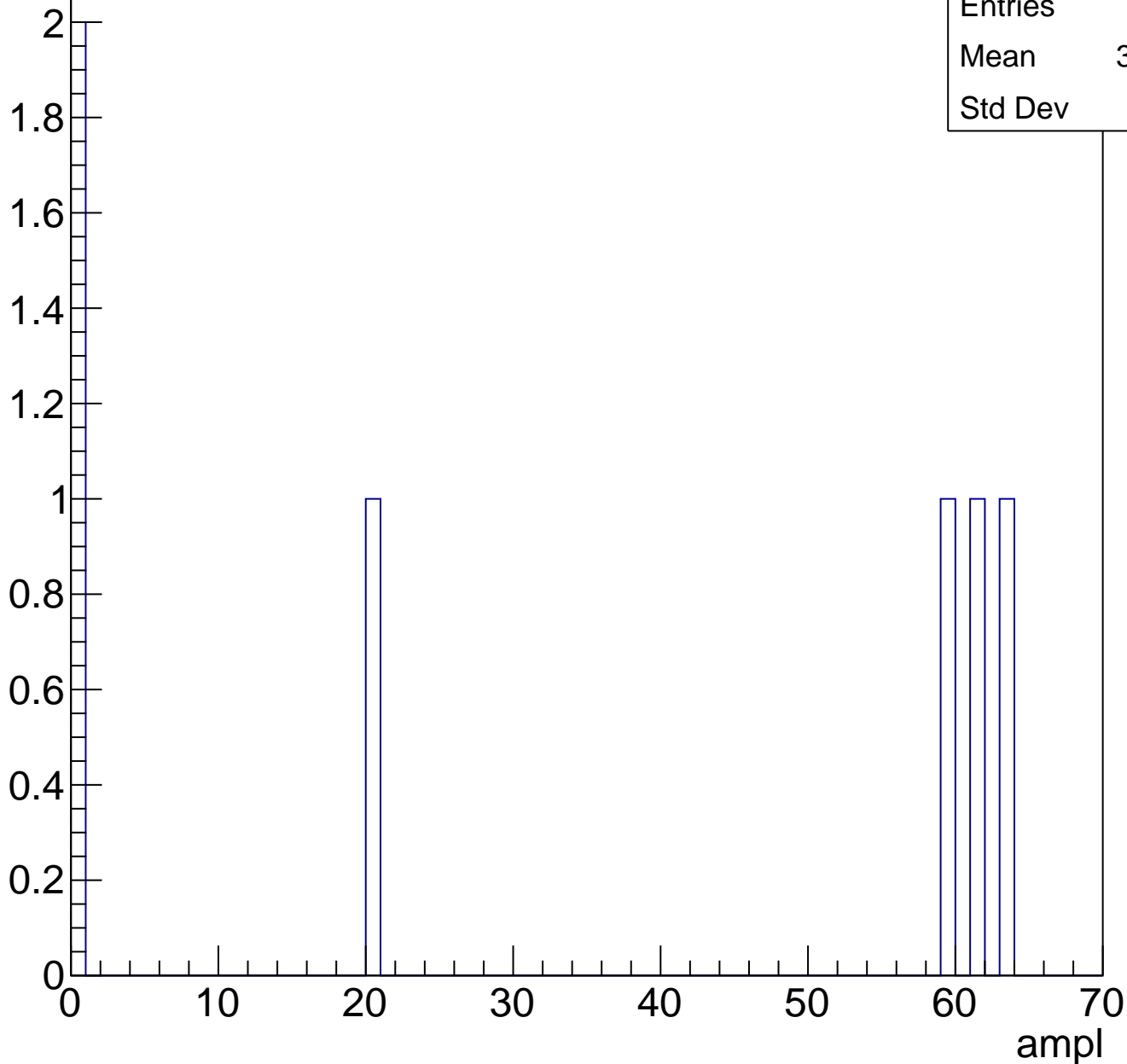
Entries	40
Mean	58.83
Std Dev	9.721



B1L002S, U14-ch115, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	6
Mean	33.83
Std Dev	28

B1L002S, U14-ch116, adc0

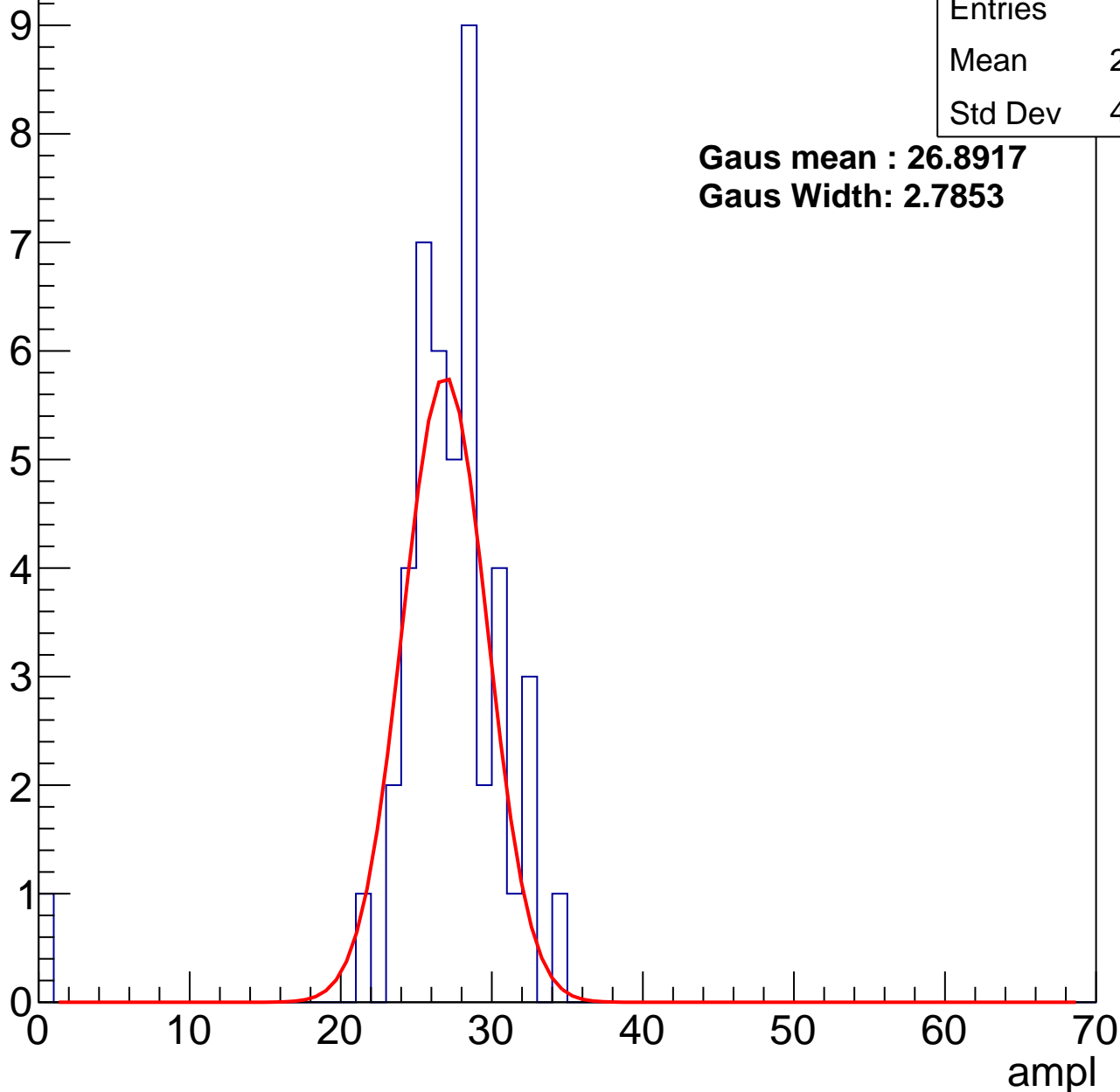
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	26.52
Std Dev	4.776

Gaus mean : 26.8917

Gaus Width: 2.7853



B1L002S, U14-ch116, adc1

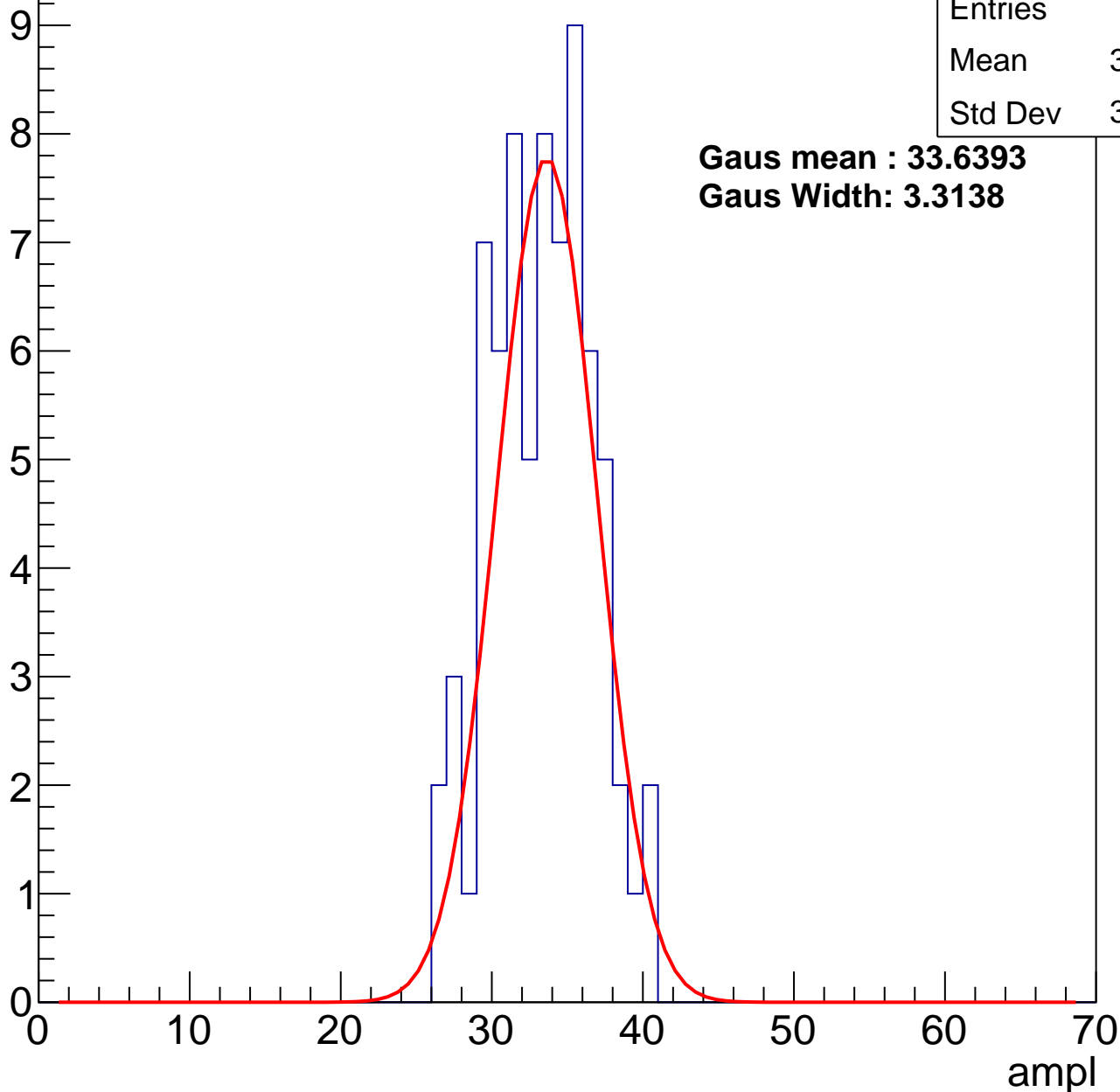
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	72
Mean	32.85
Std Dev	3.319

Gaus mean : 33.6393

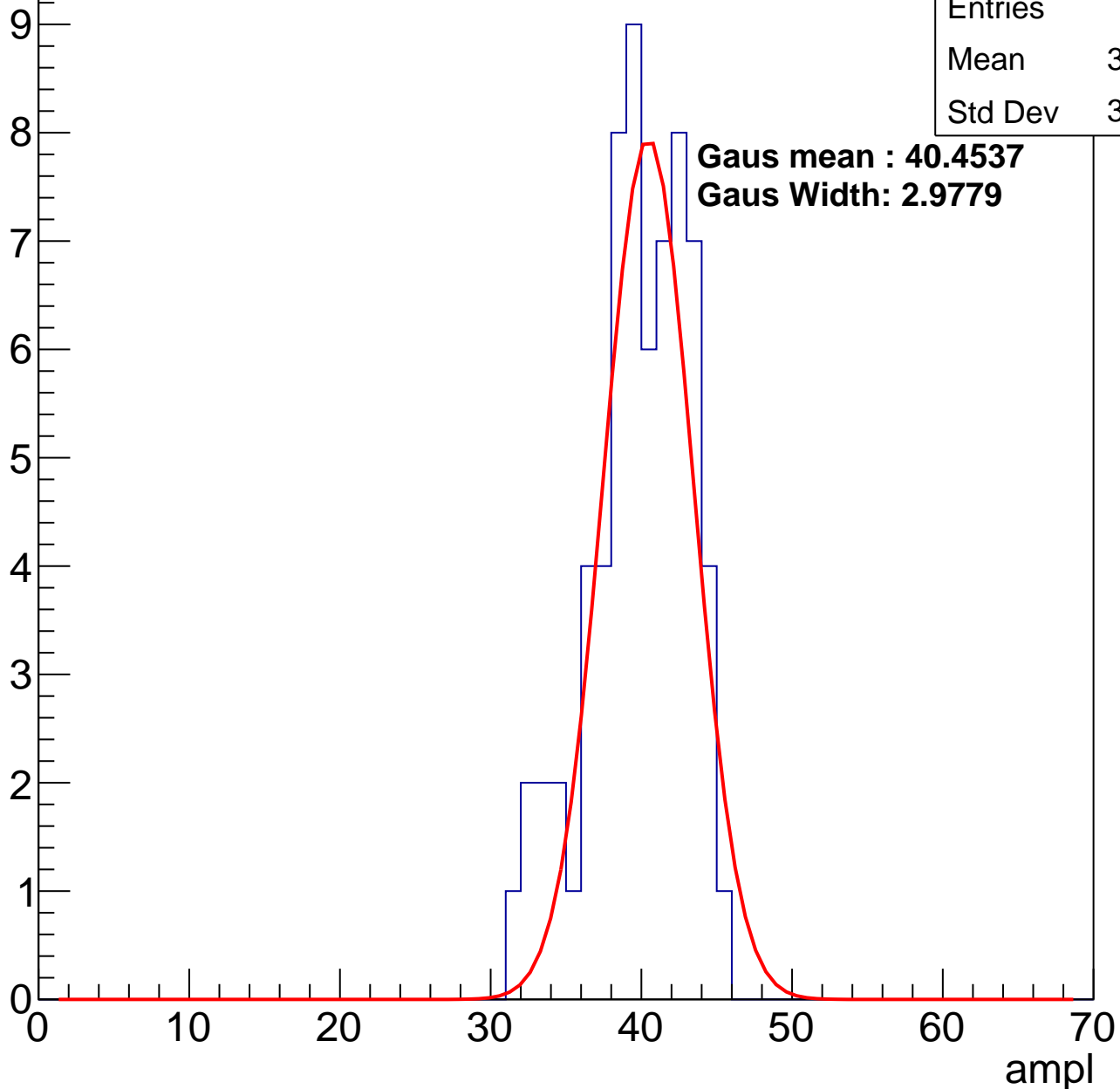
Gaus Width: 3.3138



B1L002S, U14-ch116, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry



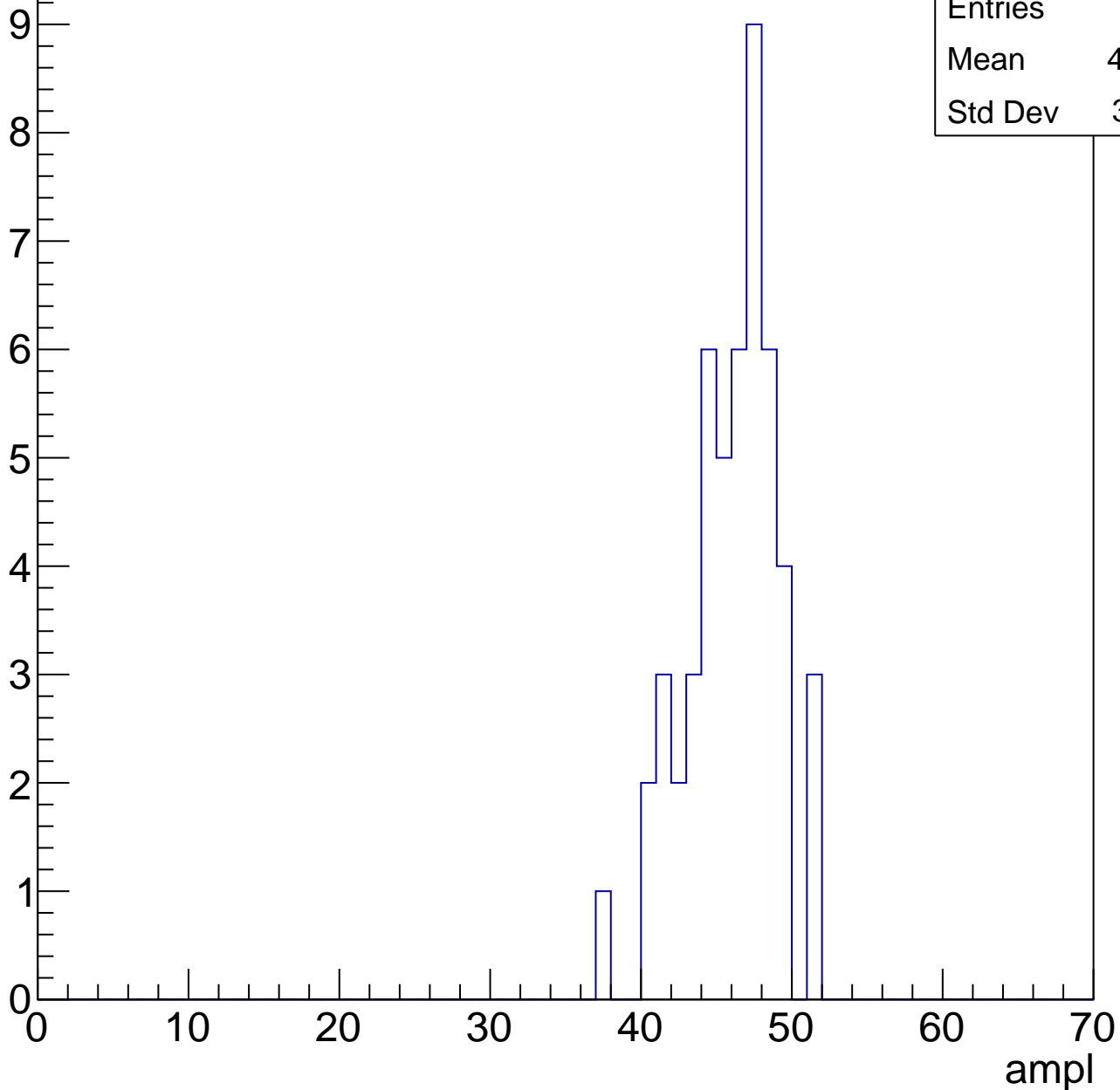
Entries	66
Mean	39.33
Std Dev	3.272

B1L002S, U14-ch116, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	45.56
Std Dev	3.001

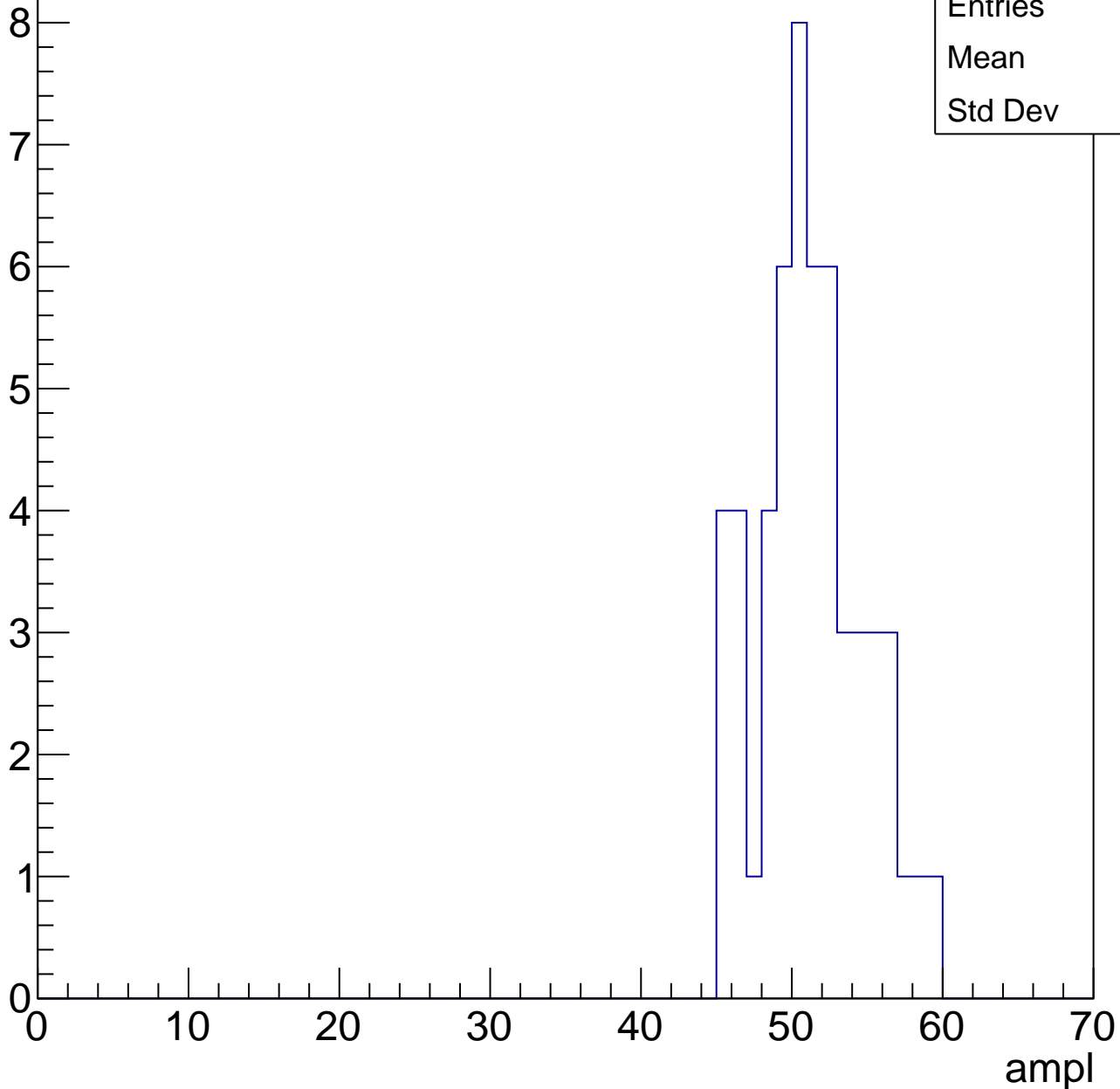


B1L002S, U14-ch116, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	50.8
Std Dev	3.45



B1L002S, U14-ch116, adc5

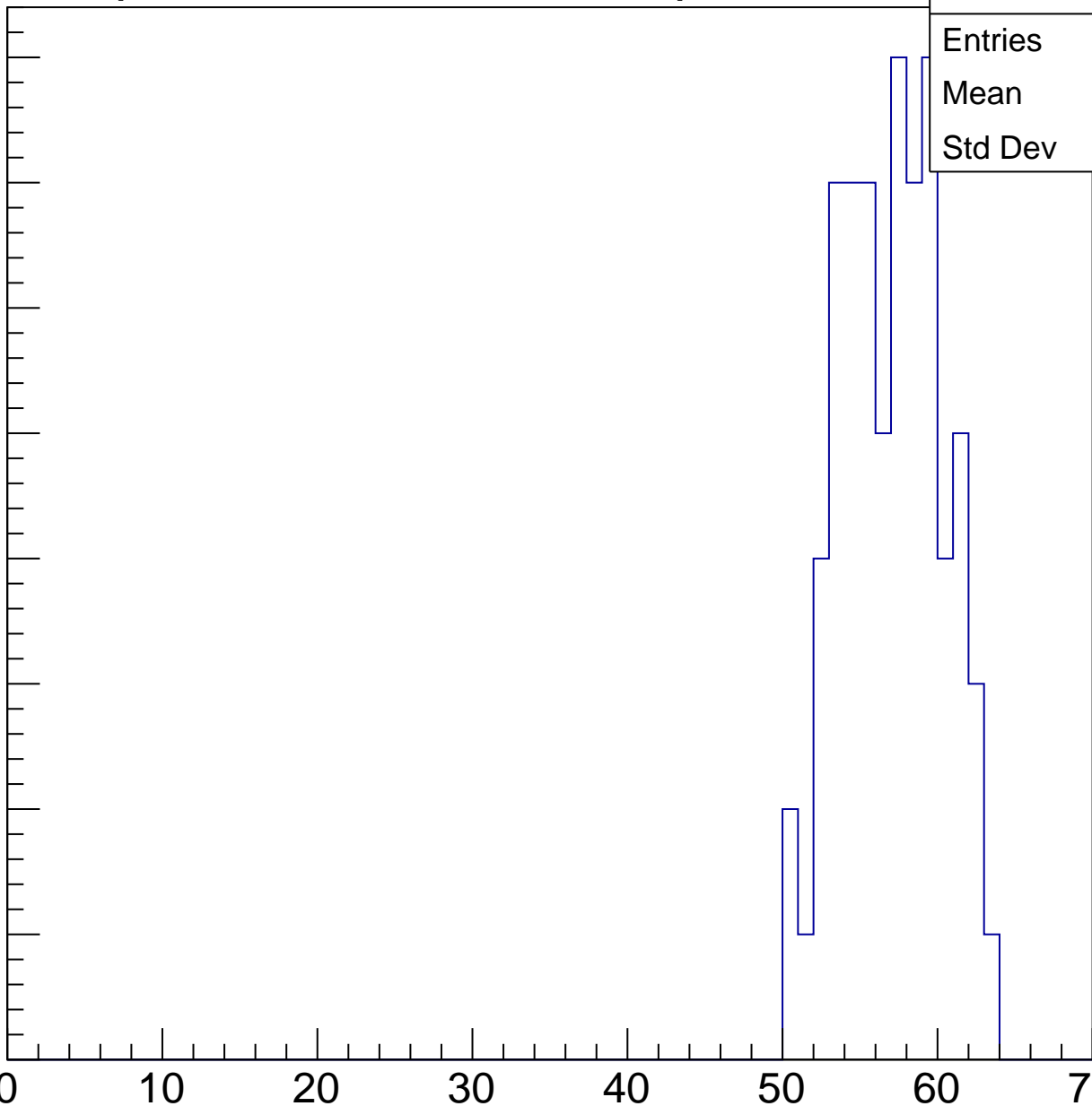
calib_packv5_042523_0143.root, FC#10, port B3

Entry

8
7
6
5
4
3
2
1
0

Entries	69
Mean	56.54
Std Dev	3.17

ampl

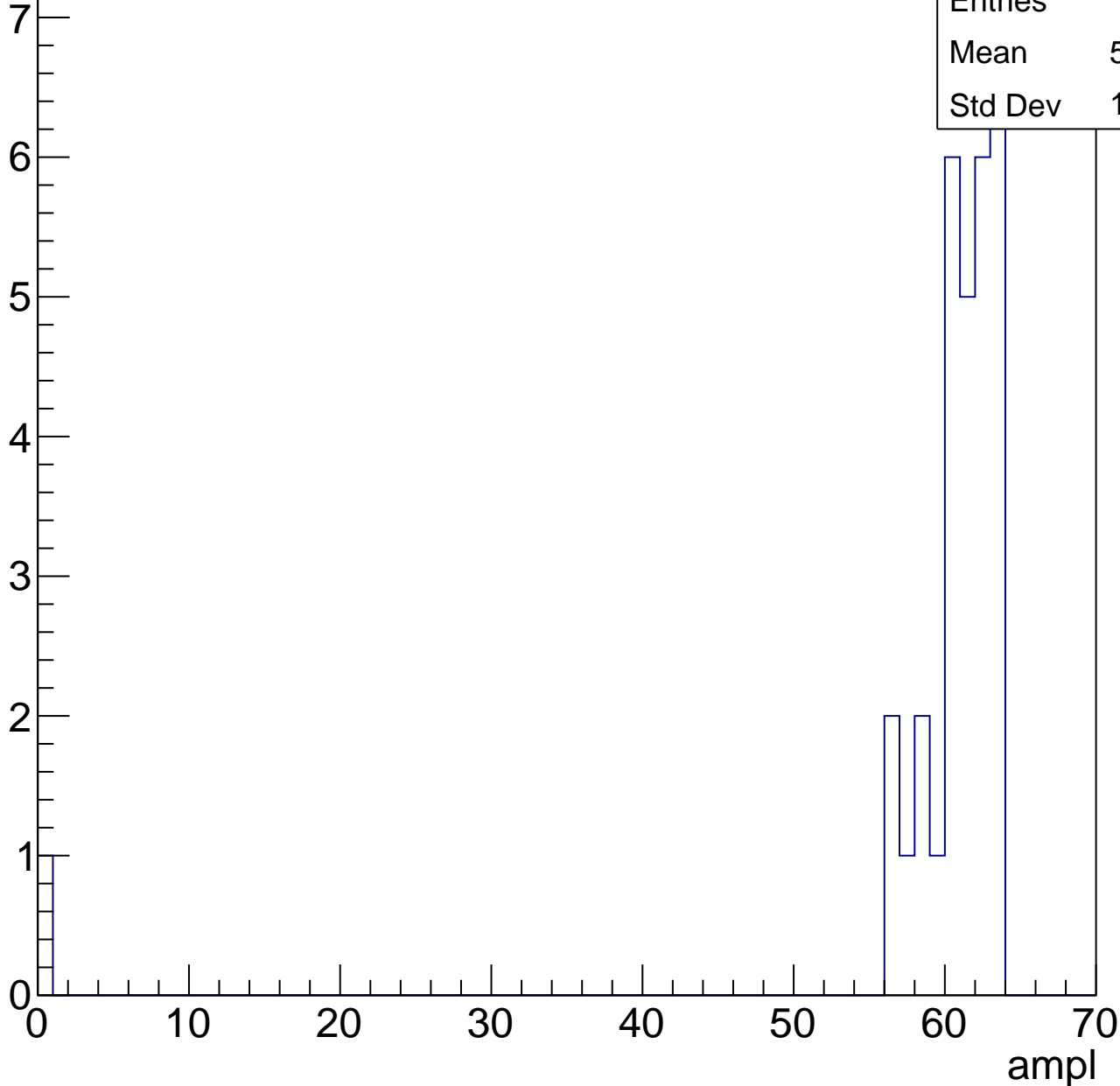


B1L002S, U14-ch116, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

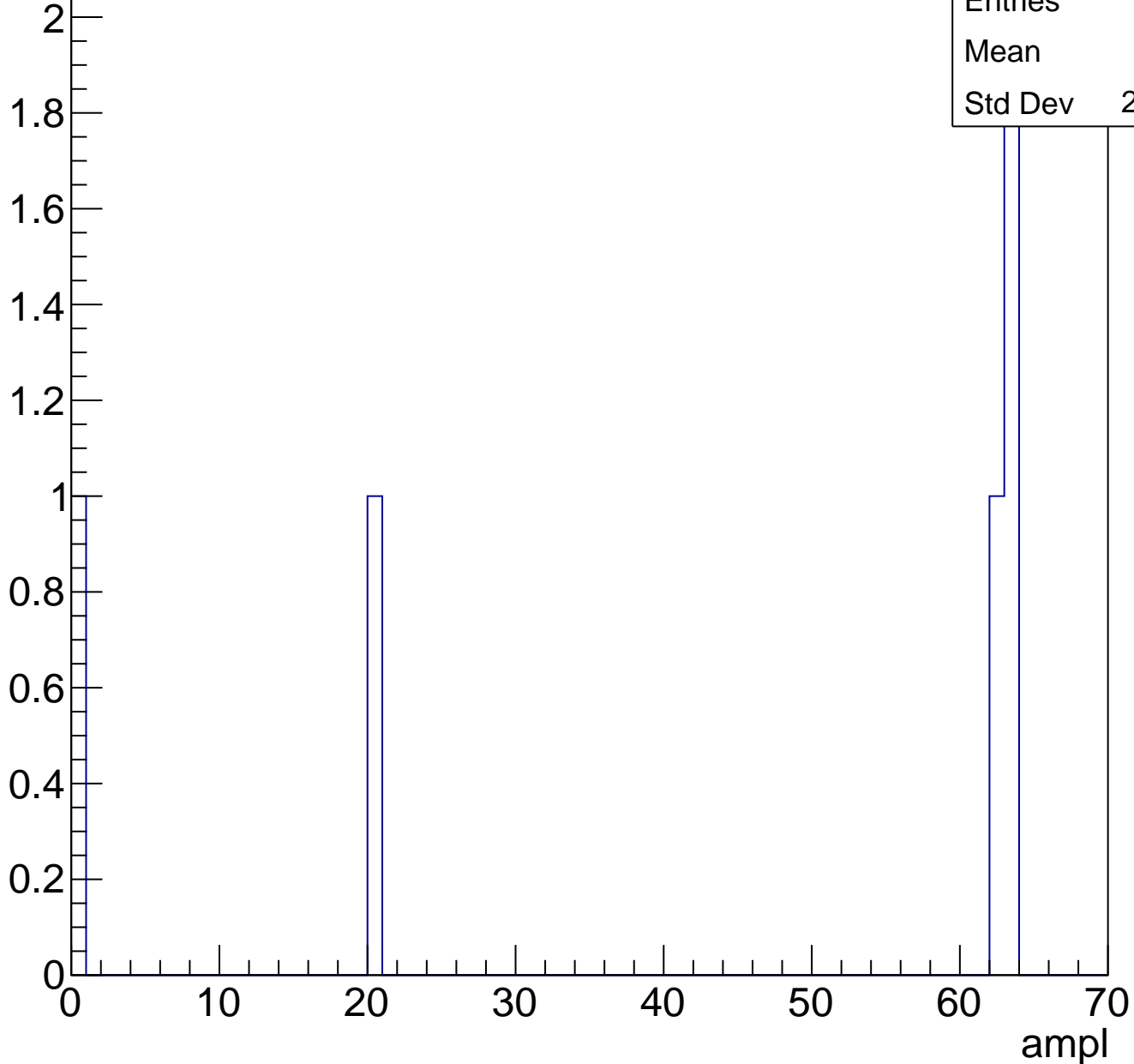
Entries	31
Mean	58.77
Std Dev	10.92



B1L002S, U14-ch116, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch117, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	70
Mean	26.11
Std Dev	5.296

Gaus mean : 27.1916

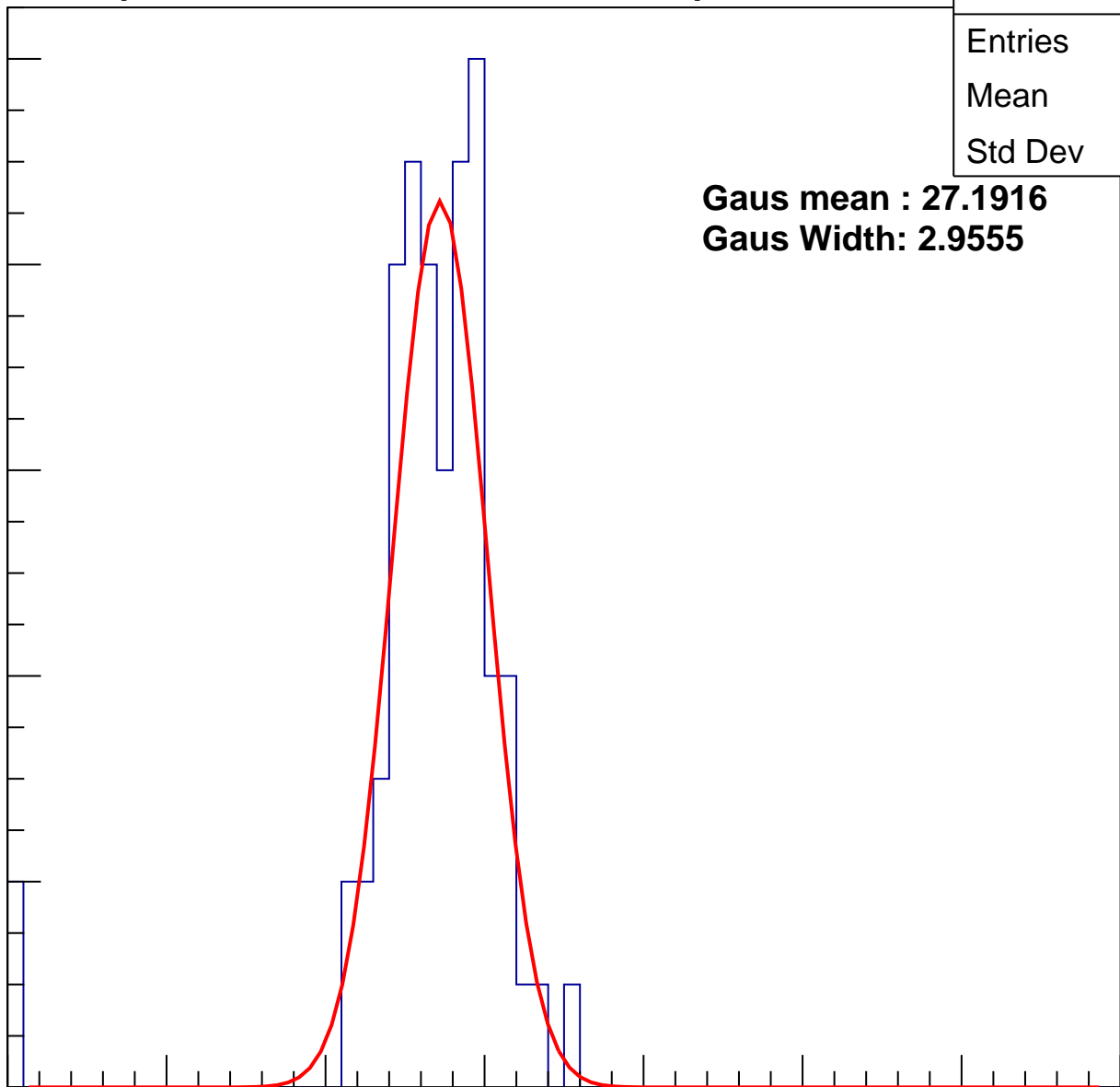
Gaus Width: 2.9555

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch117, adc1

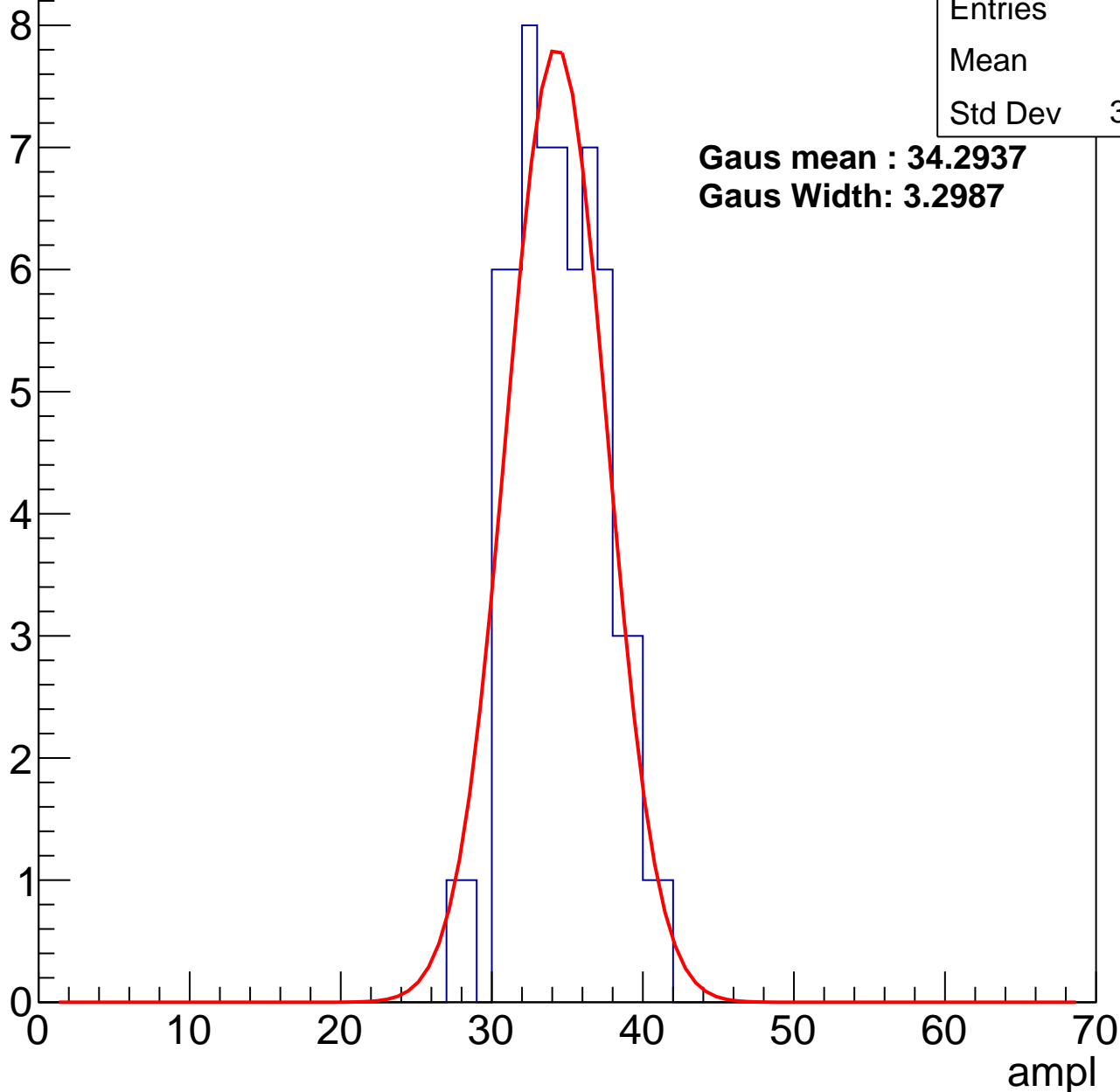
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	34
Std Dev	3.008

Gaus mean : 34.2937

Gaus Width: 3.2987



B1L002S, U14-ch117, adc2

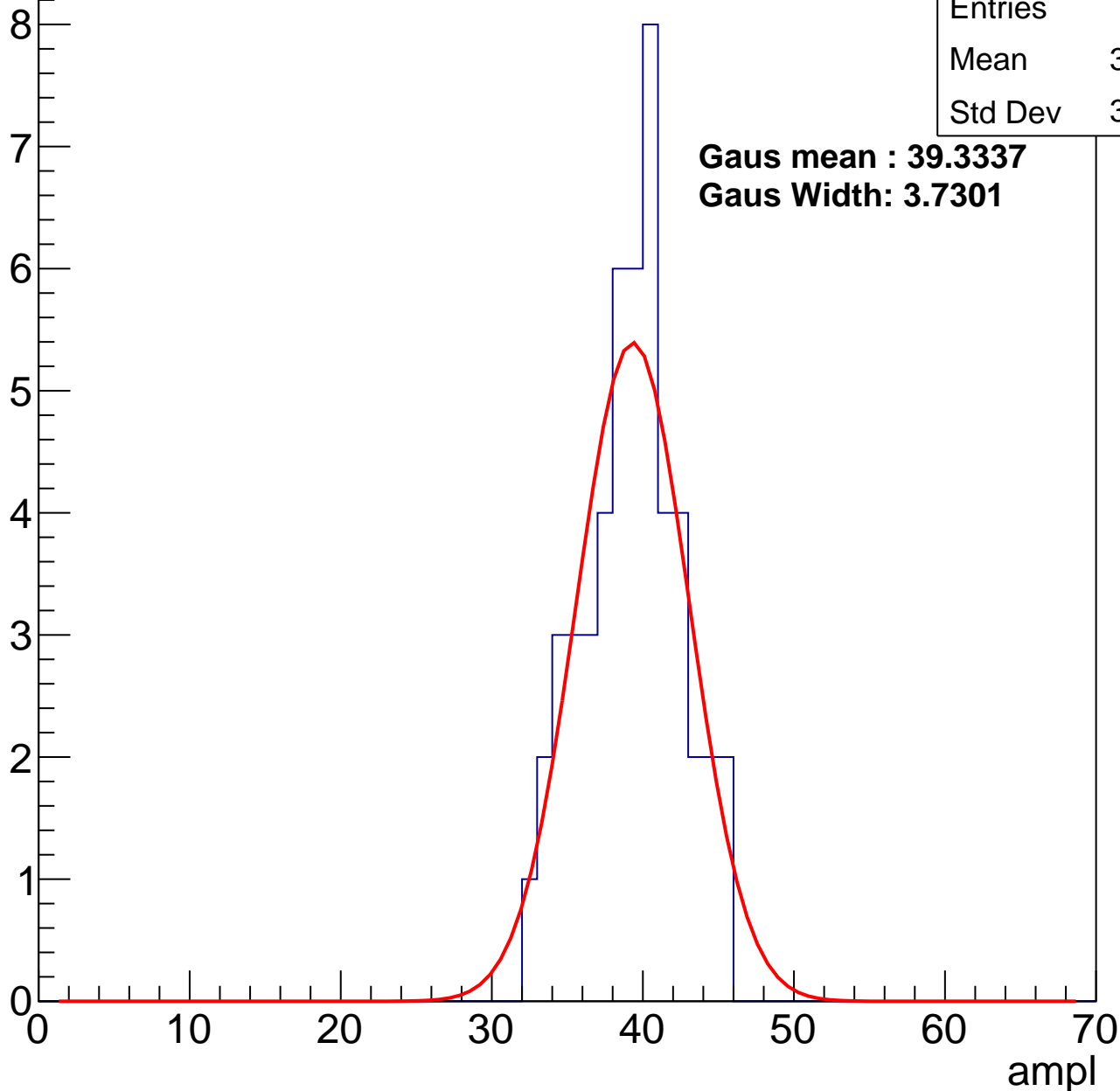
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	38.78
Std Dev	3.177

Gaus mean : 39.3337

Gaus Width: 3.7301

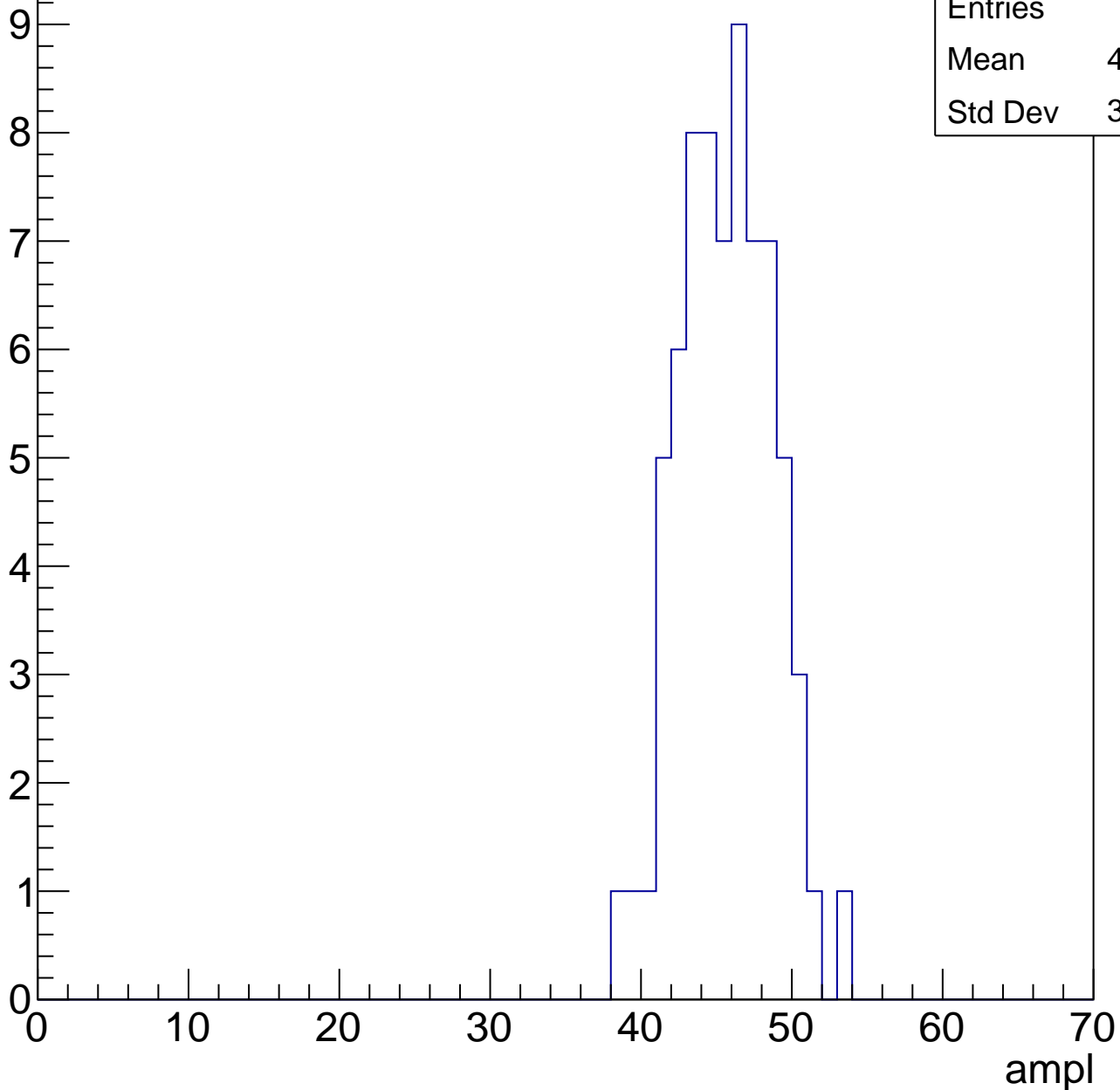


B1L002S, U14-ch117, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	70
Mean	45.19
Std Dev	3.016

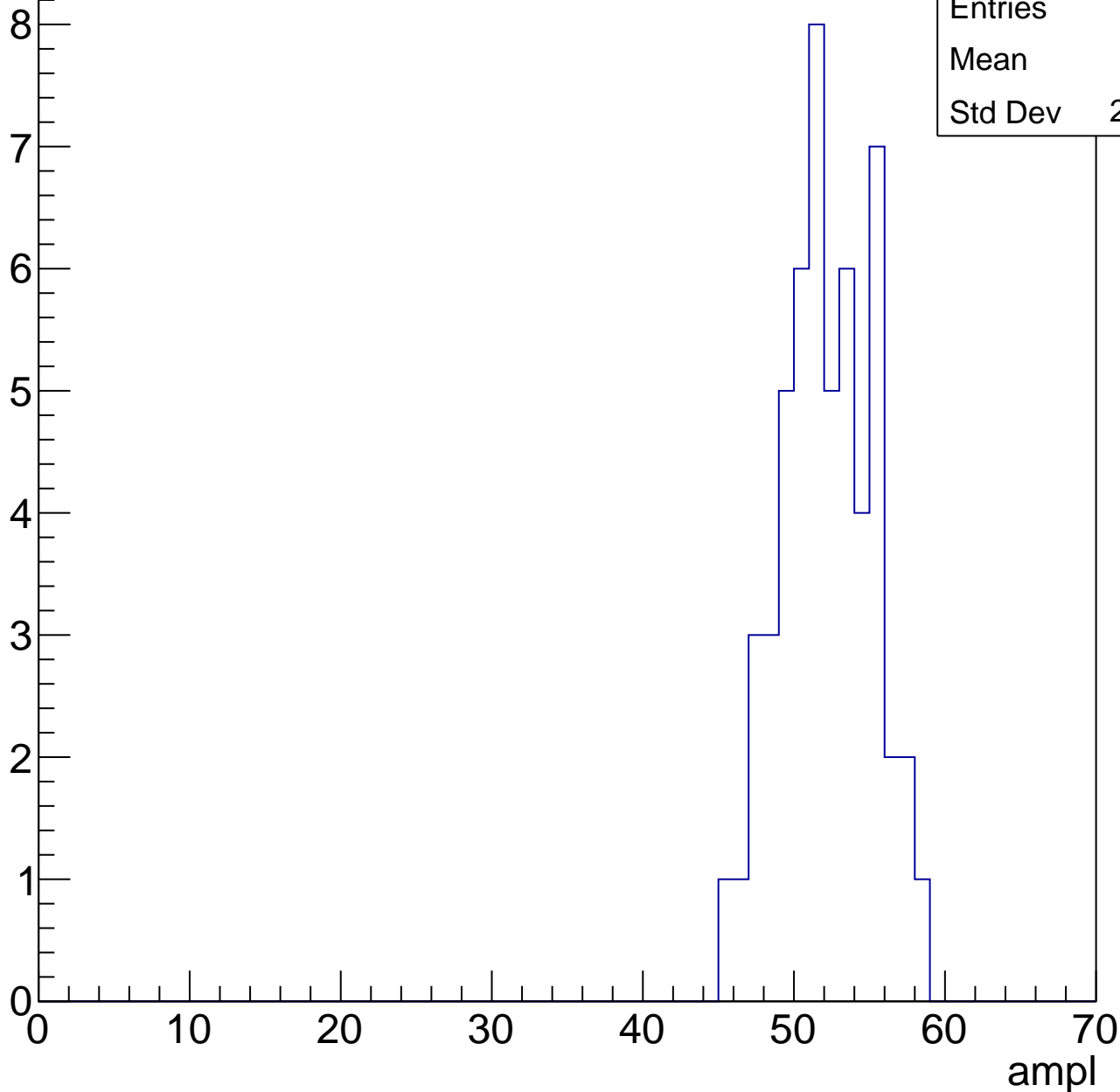


B1L002S, U14-ch117, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	51.7
Std Dev	2.992

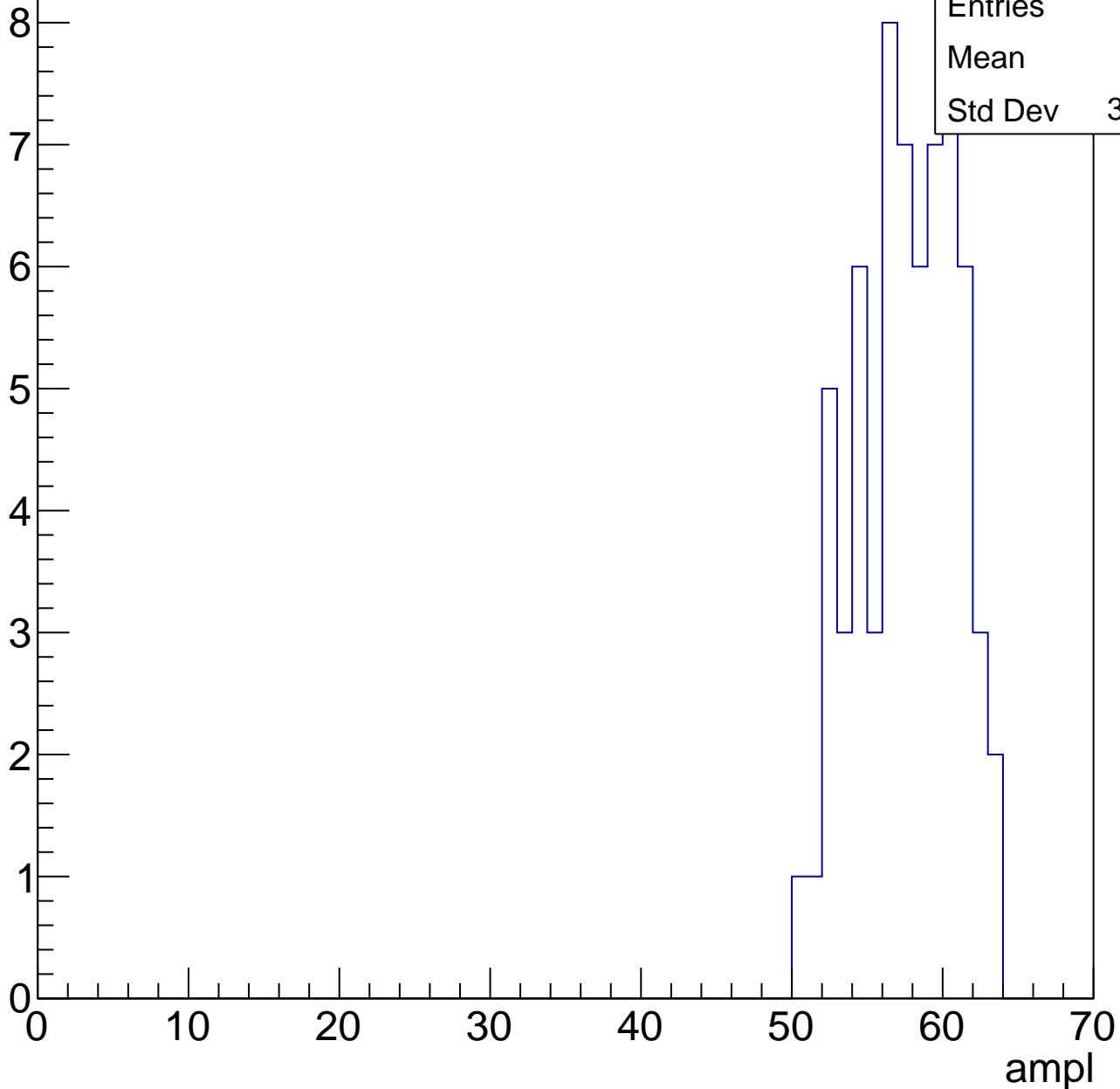


B1L002S, U14-ch117, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	57.2
Std Dev	3.206

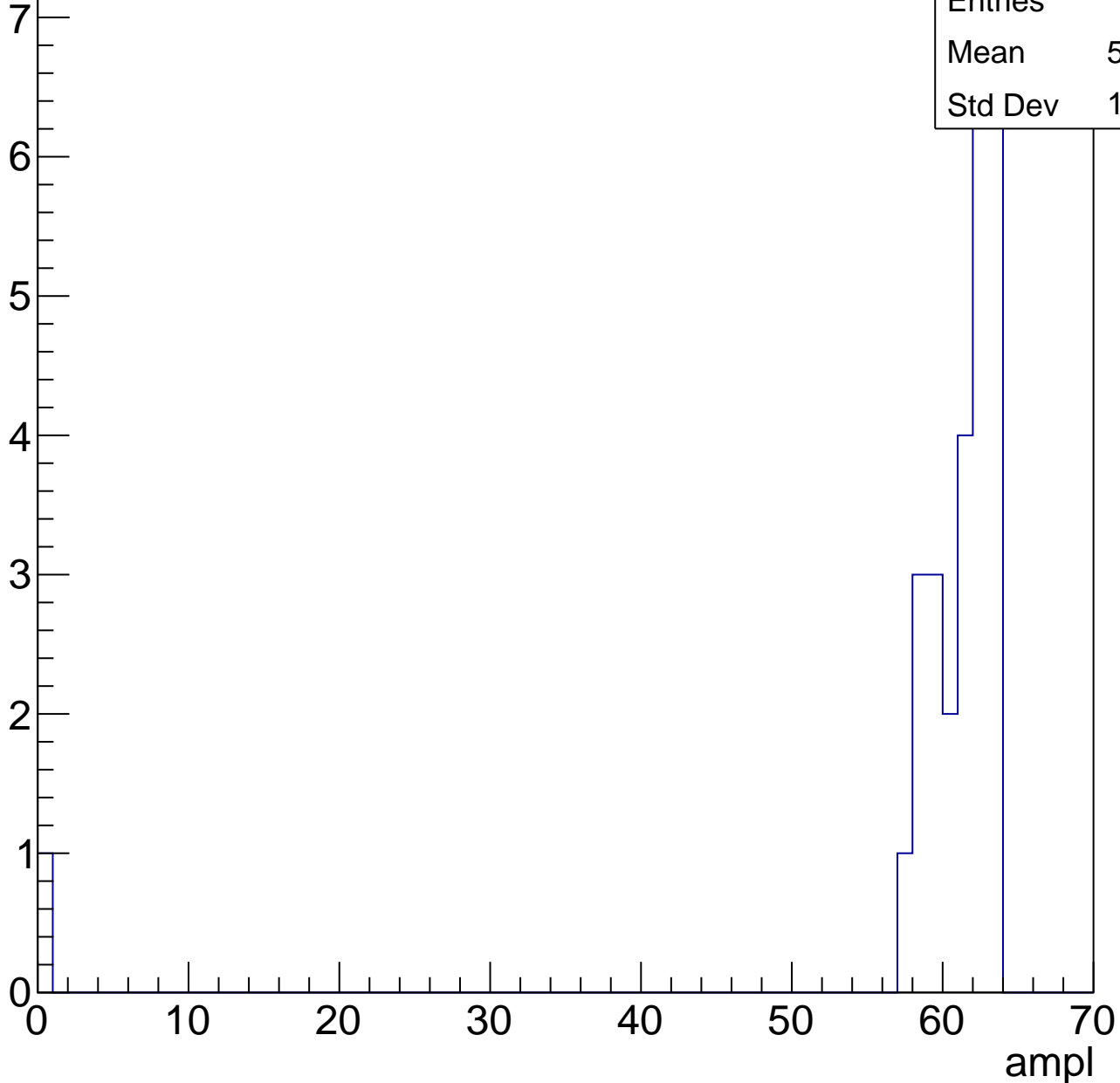


B1L002S, U14-ch117, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	28
Mean	58.82
Std Dev	11.46



B1L002S, U14-ch117, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch118, adc0

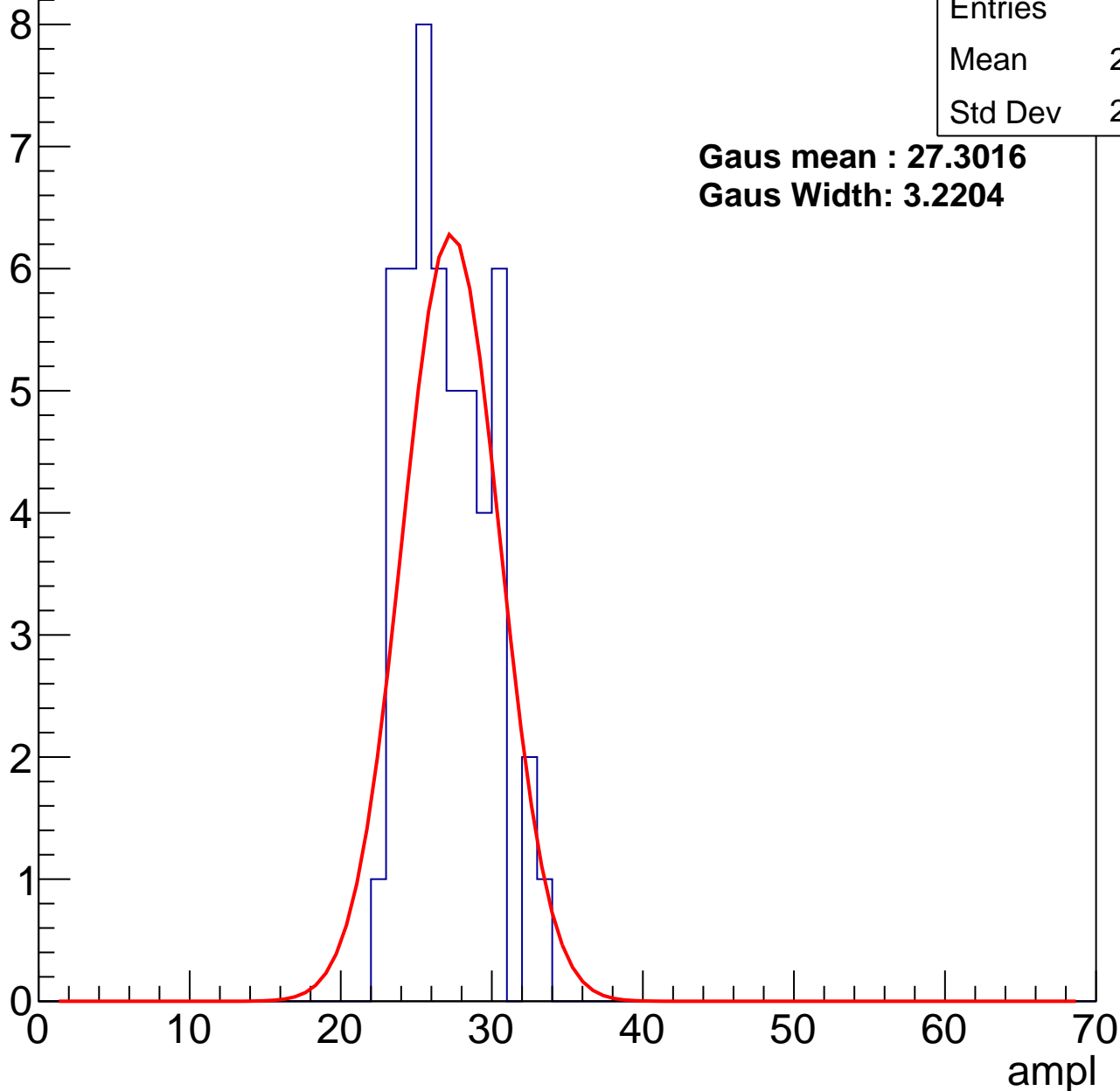
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	26.56
Std Dev	2.699

Gaus mean : 27.3016

Gaus Width: 3.2204



B1L002S, U14-ch118, adc1

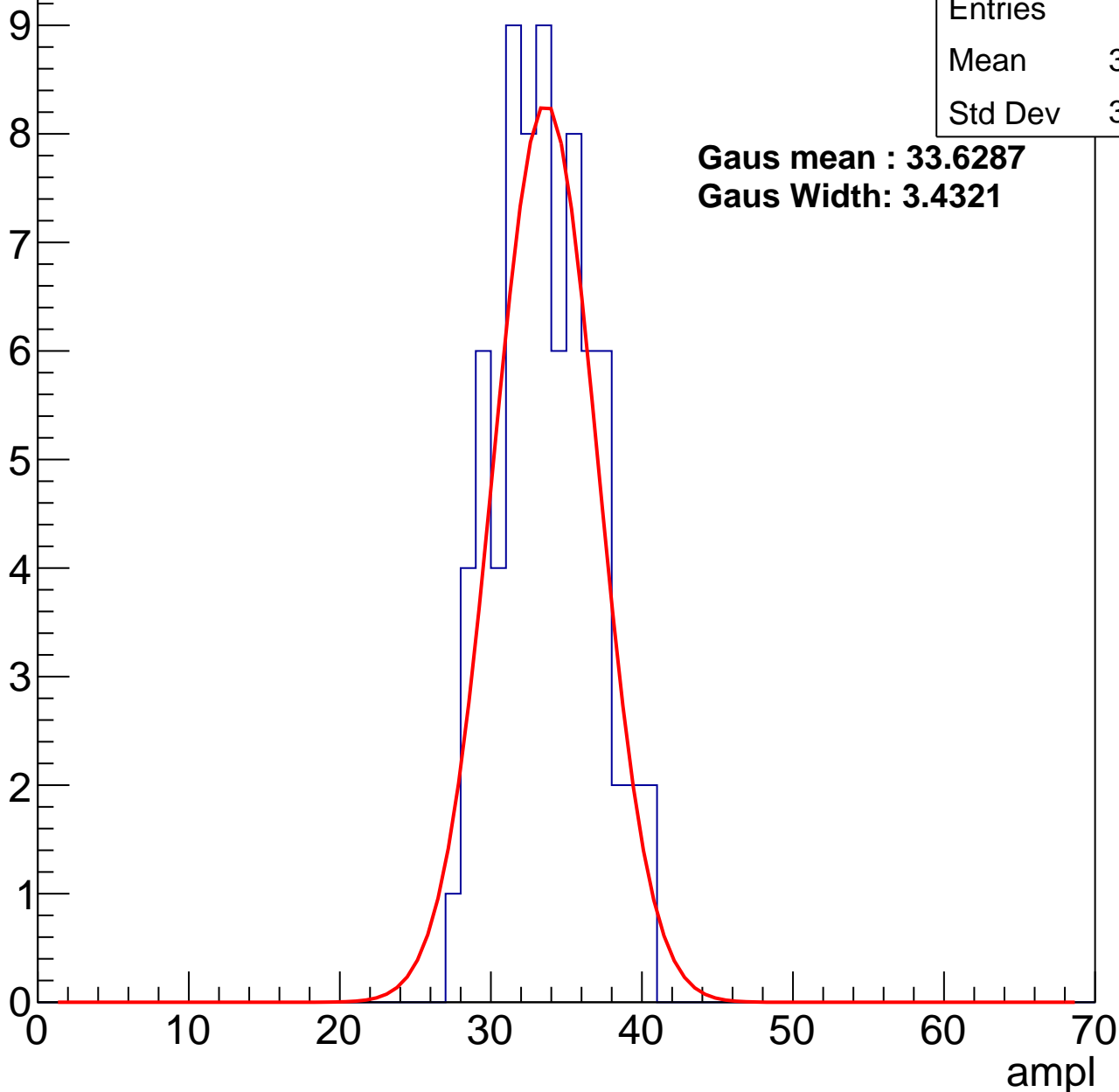
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	73
Mean	33.16
Std Dev	3.136

Gaus mean : 33.6287

Gaus Width: 3.4321



B1L002S, U14-ch118, adc2

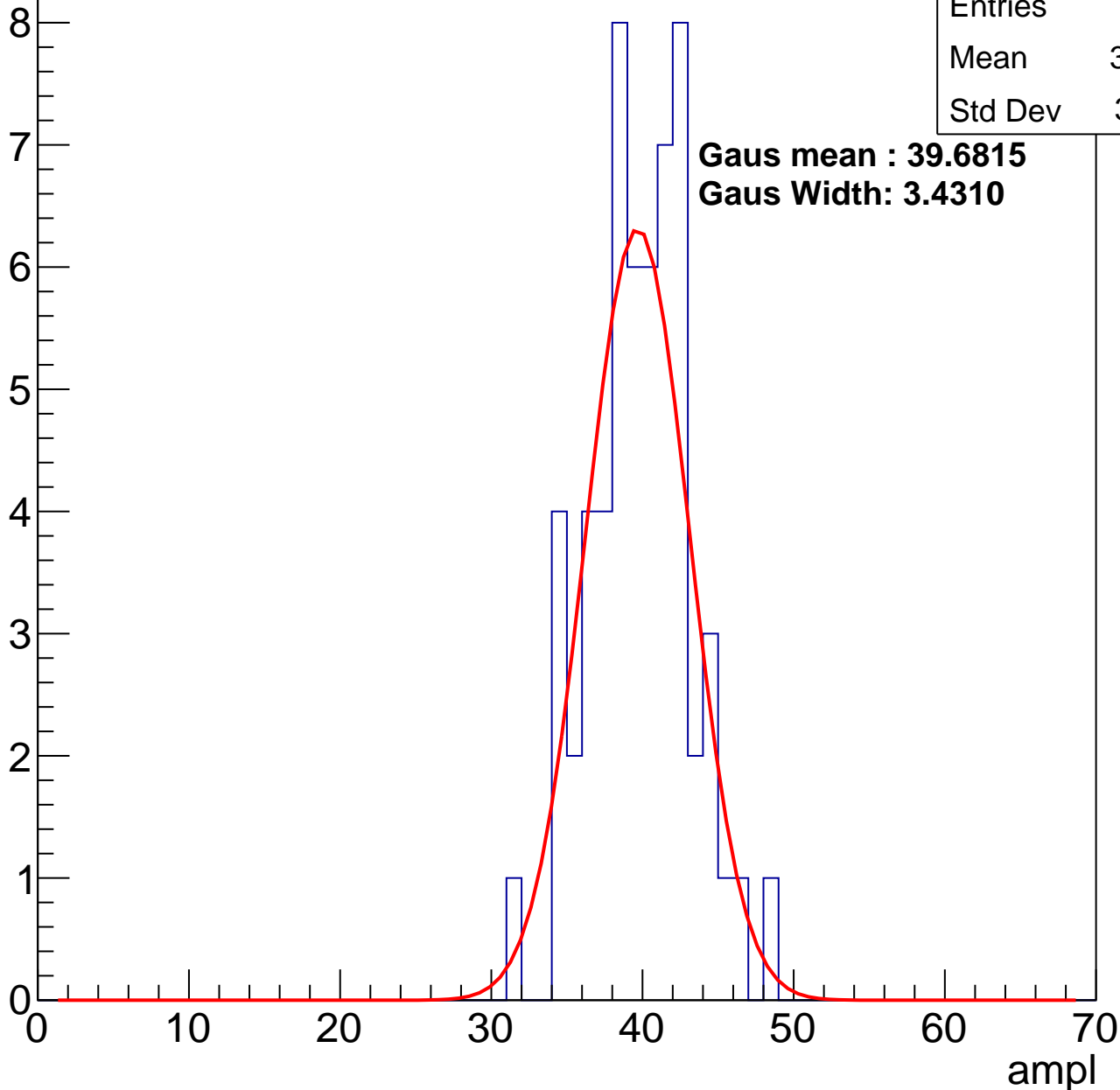
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	39.43
Std Dev	3.281

Gaus mean : 39.6815

Gaus Width: 3.4310

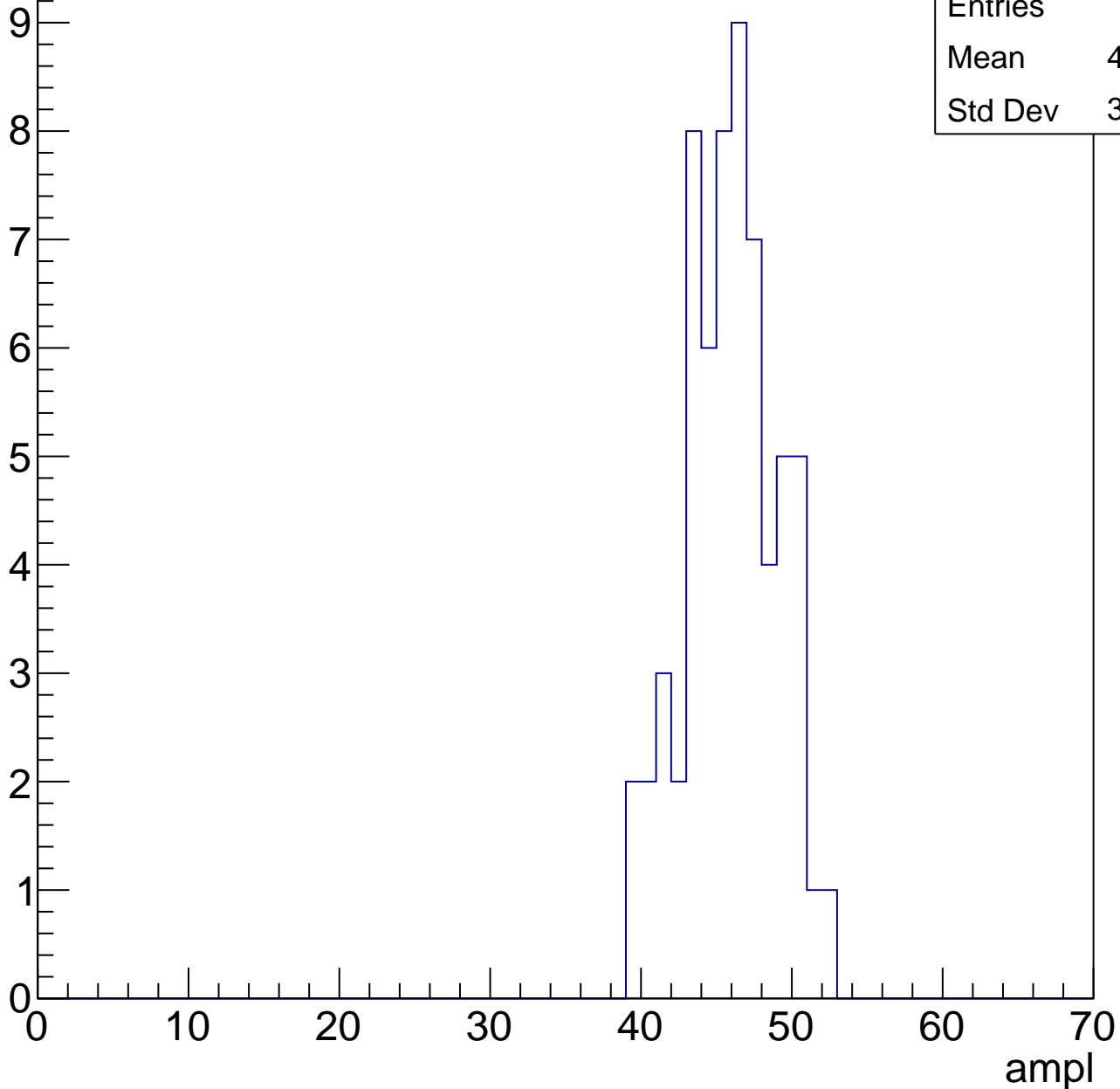


B1L002S, U14-ch118, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	45.49
Std Dev	3.018

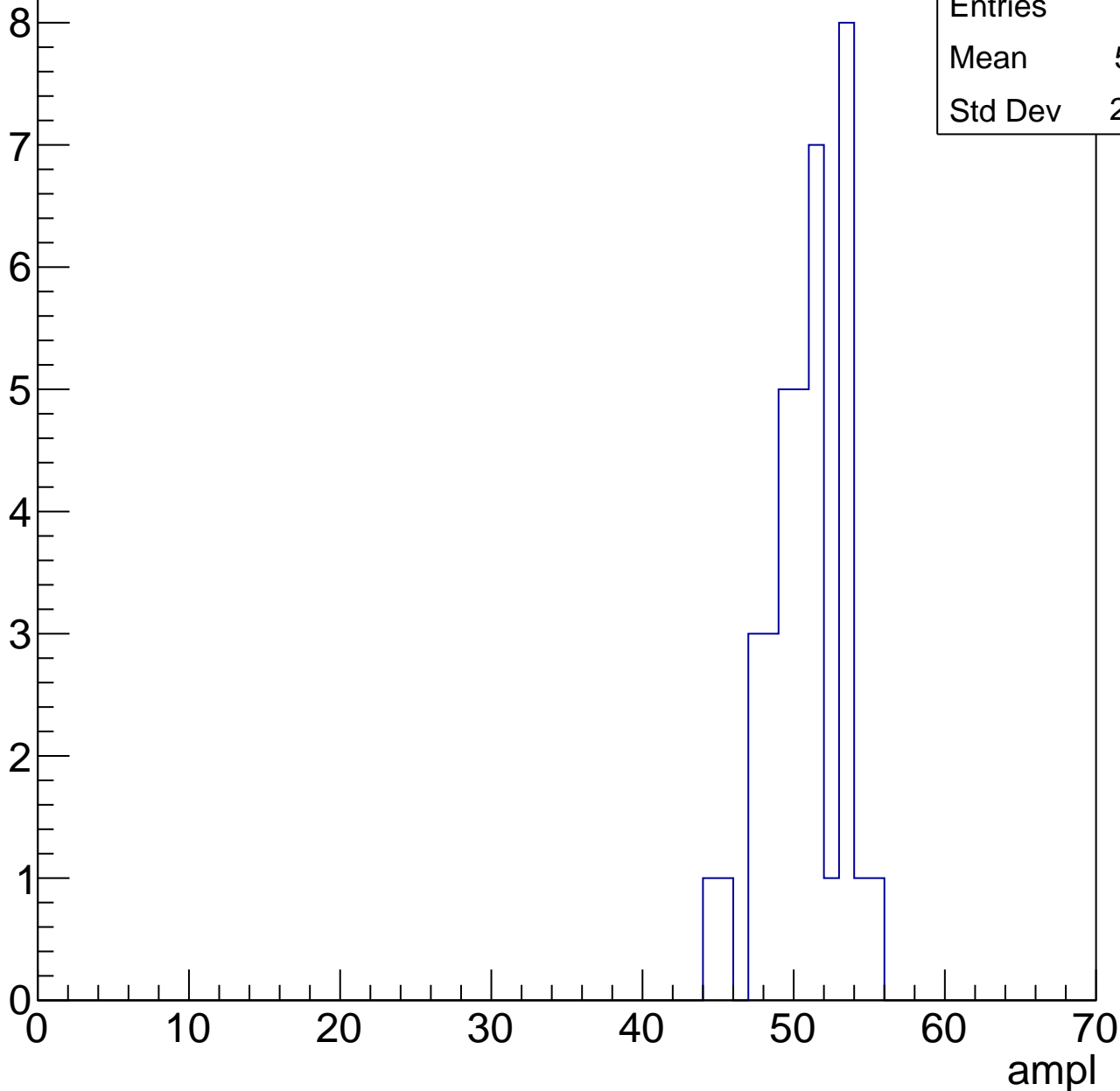


B1L002S, U14-ch118, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	36
Mean	50.31
Std Dev	2.504



B1L002S, U14-ch118, adc5

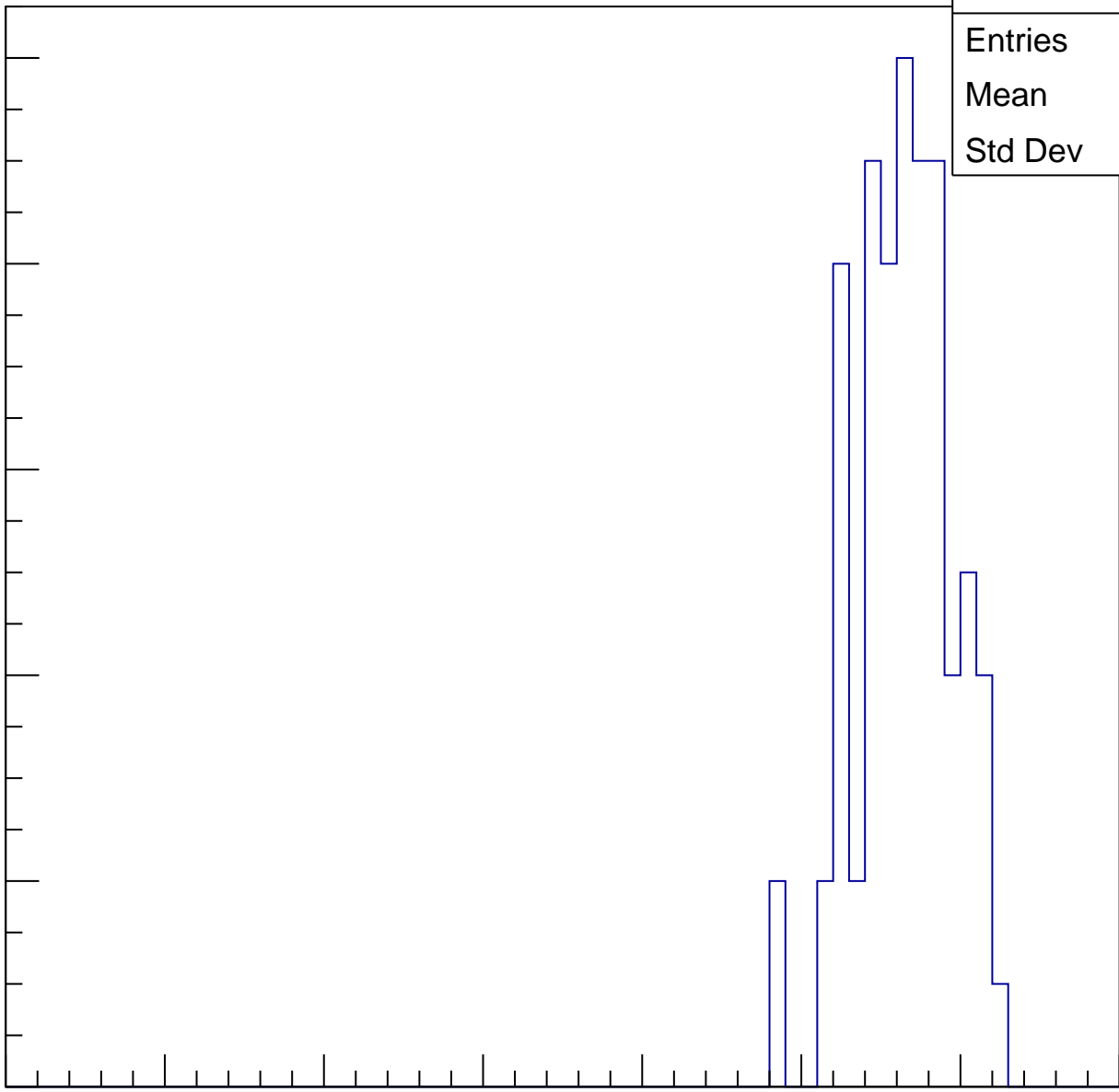
calib_packv5_042523_0143.root, FC#10, port B3

Entries	73
Mean	55.93
Std Dev	3.017

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70
ampl

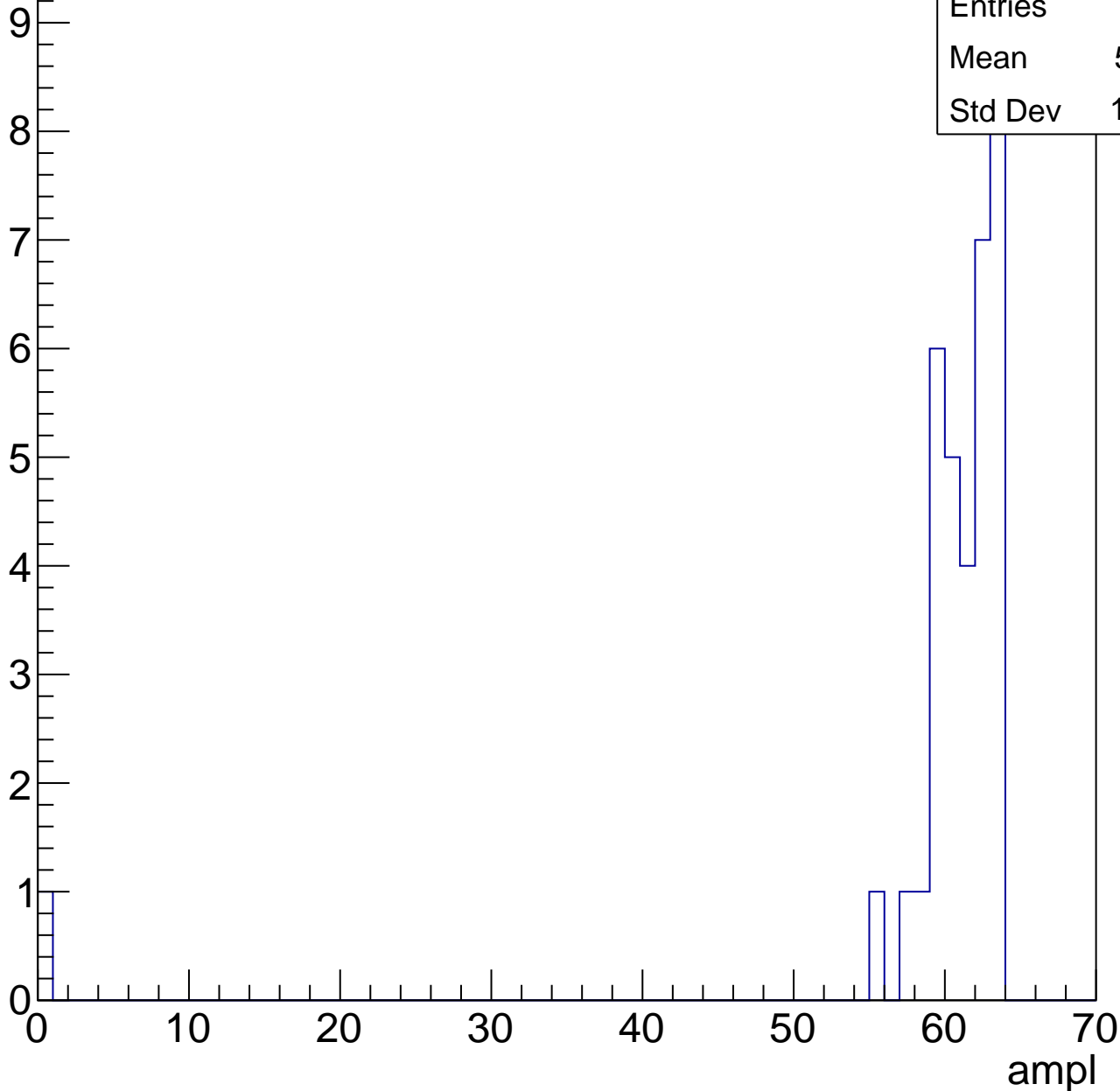


B1L002S, U14-ch118, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	35
Mean	59.11
Std Dev	10.32



B1L002S, U14-ch118, adc7

calib_packv5_042523_0143.root, FC#10, port B3

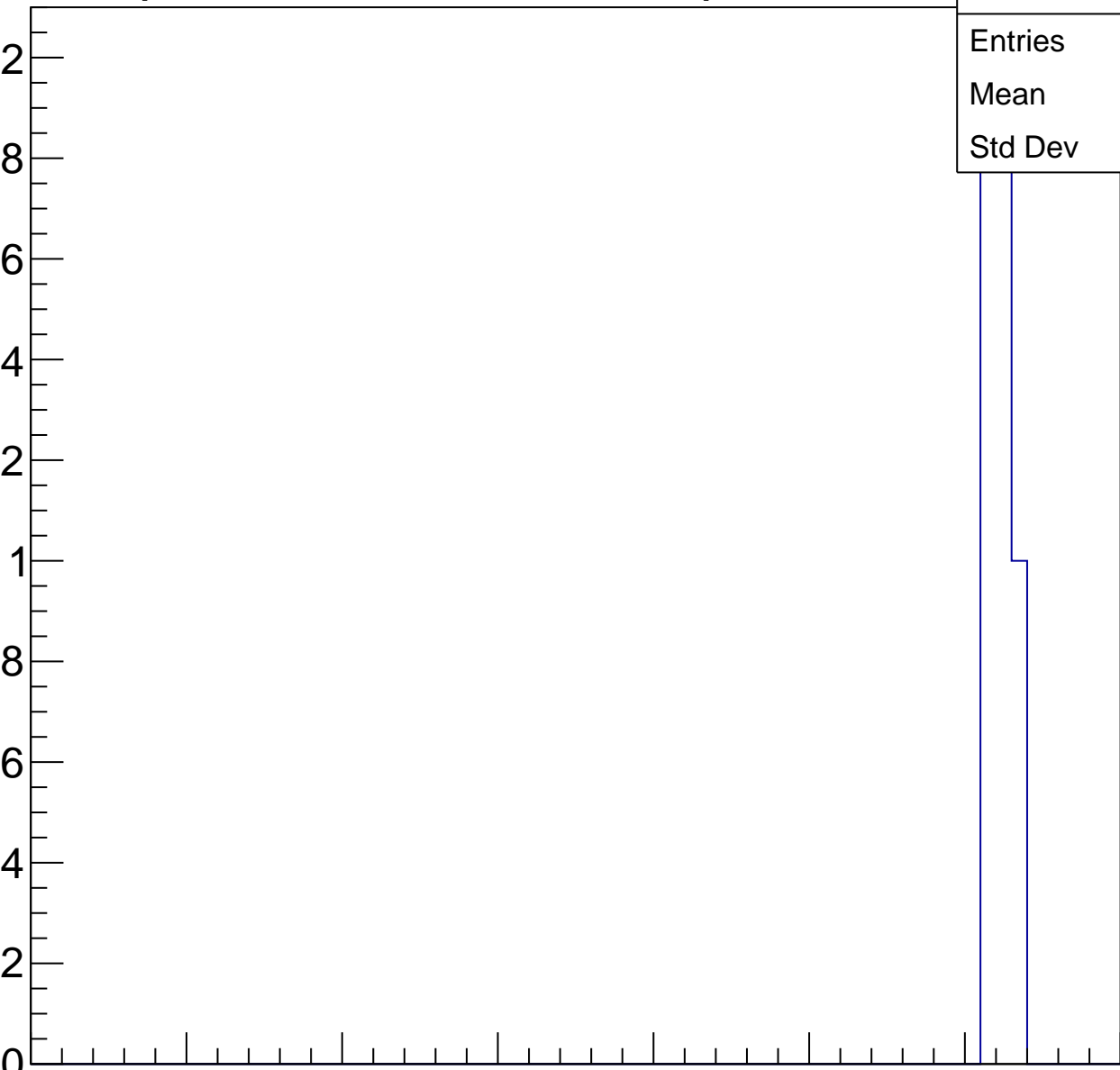
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	5
Mean	61.8
Std Dev	0.7483

0 10 20 30 40 50 60 70

ampl



B1L002S, U14-ch119, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	79
Mean	26.05
Std Dev	4.55

Gaus mean : 27.3147

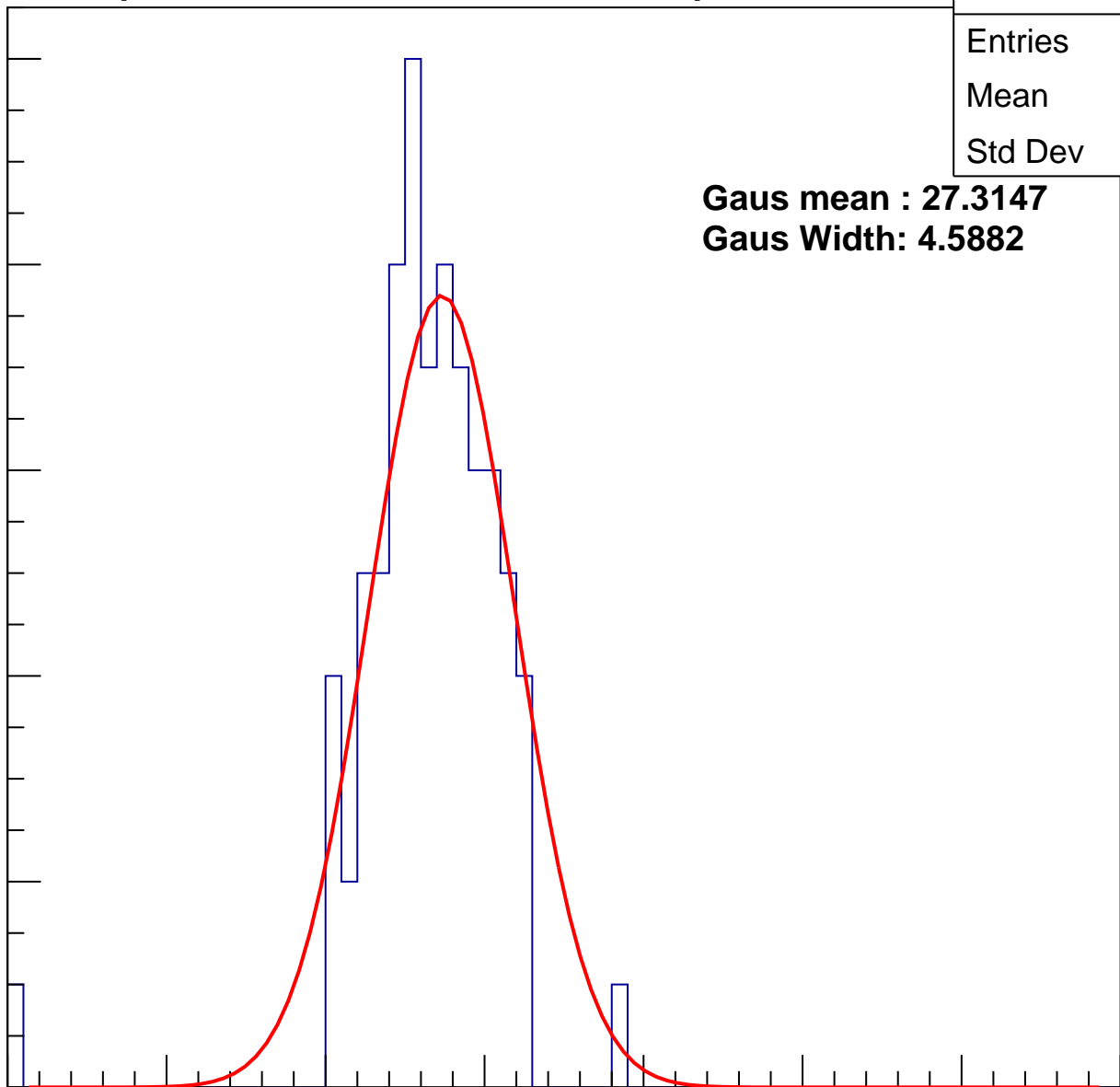
Gaus Width: 4.5882

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch119, adc1

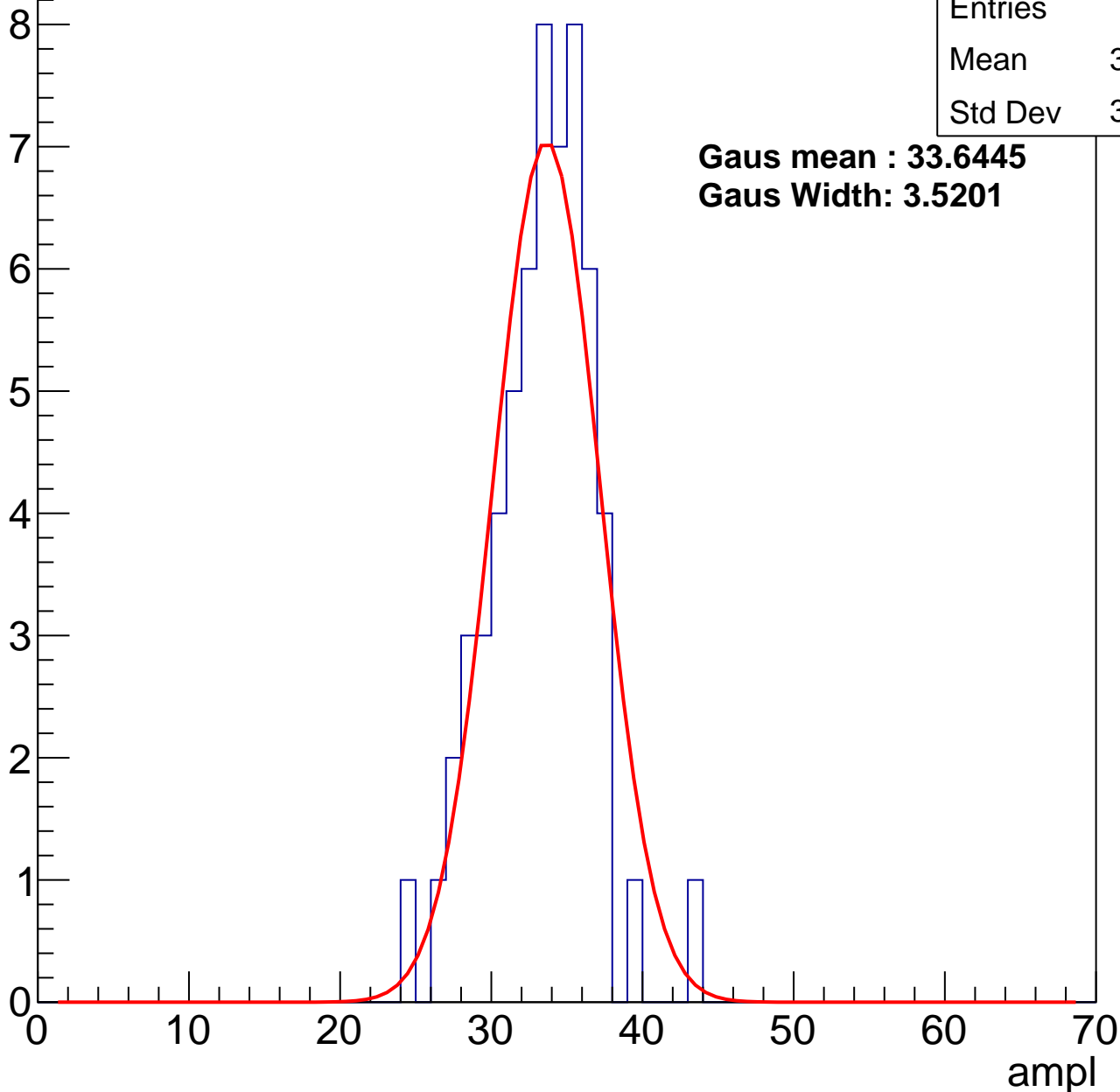
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	32.83
Std Dev	3.362

Gaus mean : 33.6445

Gaus Width: 3.5201



B1L002S, U14-ch119, adc2

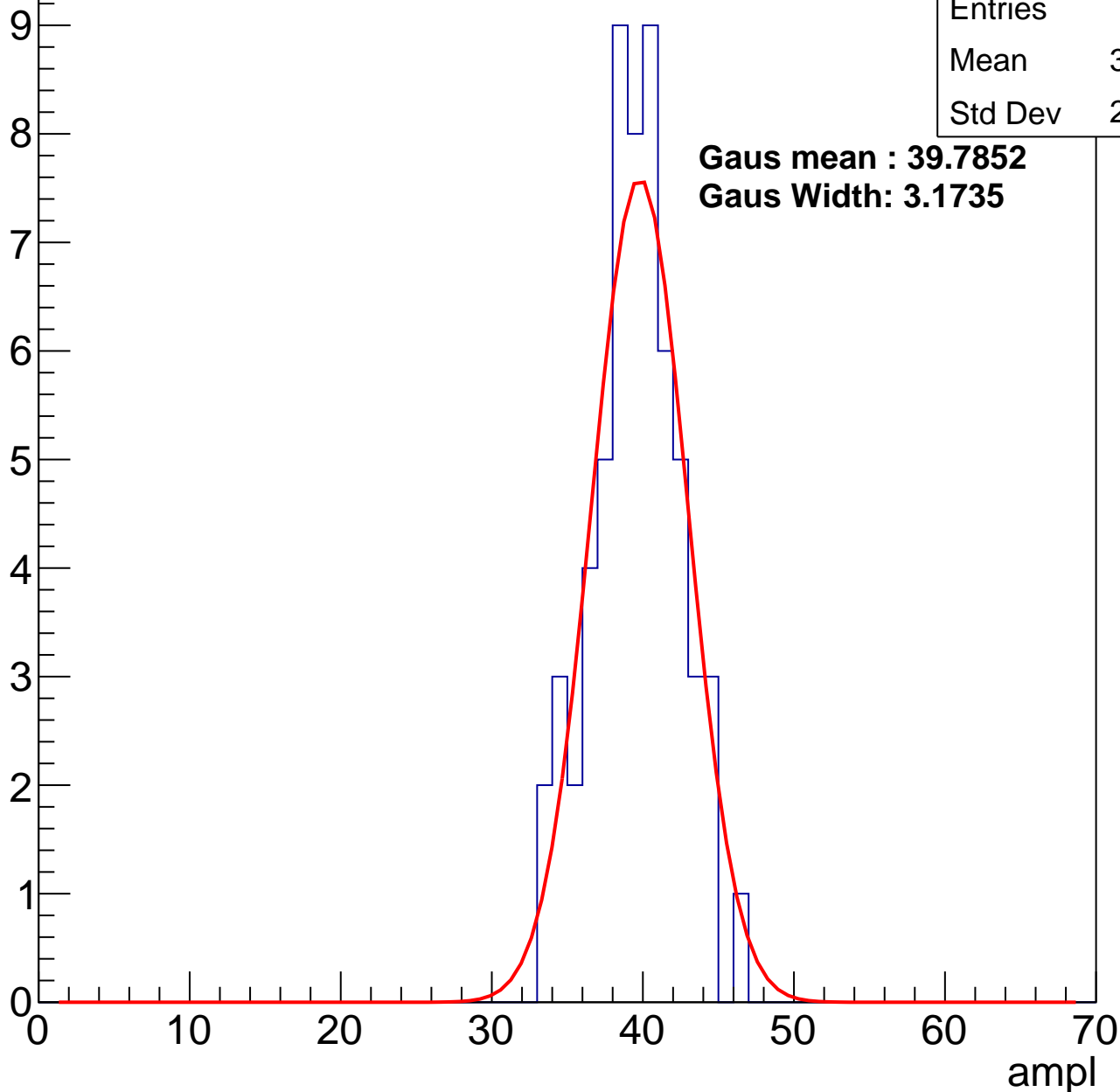
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	39.07
Std Dev	2.869

Gaus mean : 39.7852

Gaus Width: 3.1735

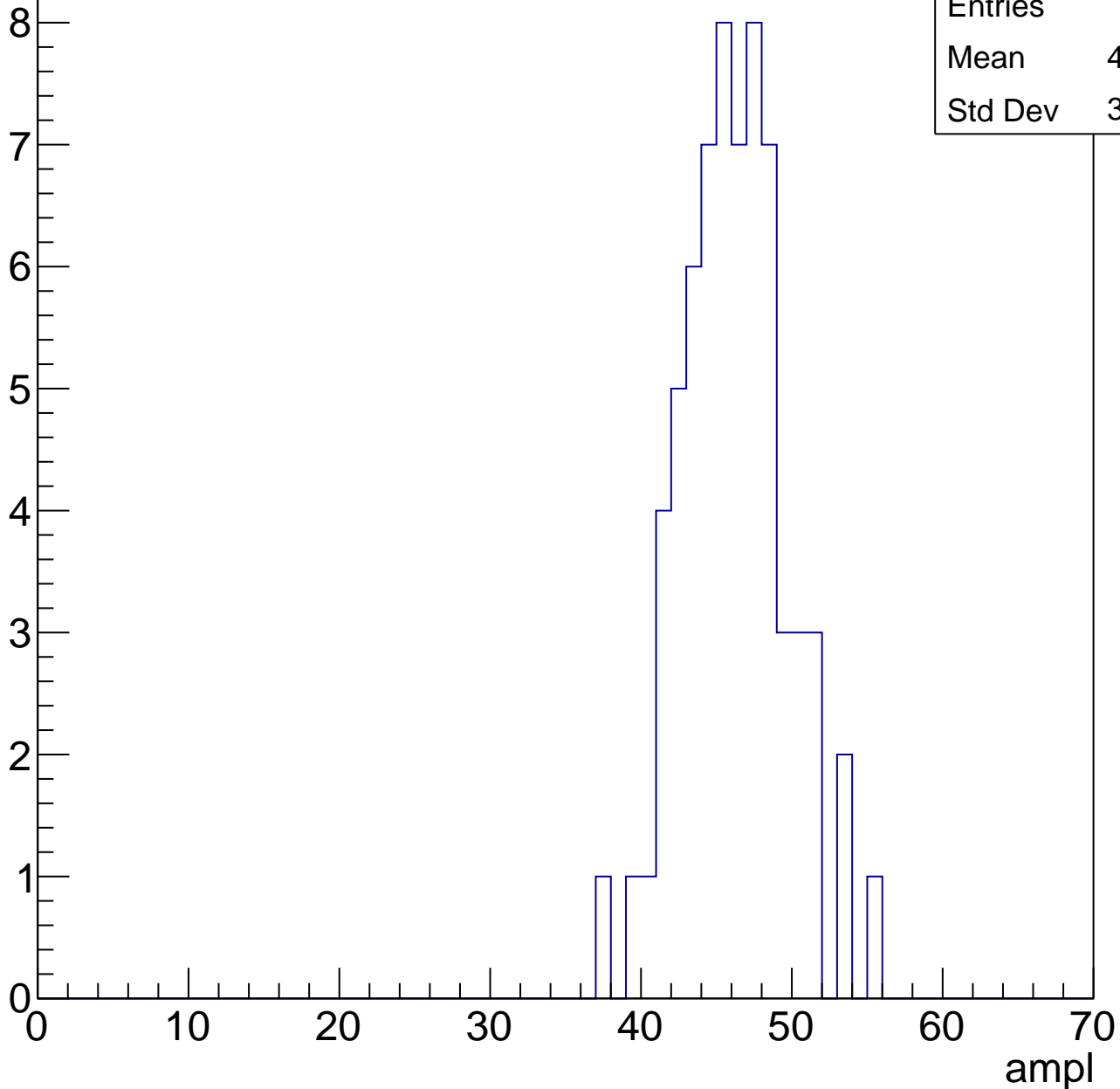


B1L002S, U14-ch119, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	67
Mean	45.69
Std Dev	3.443

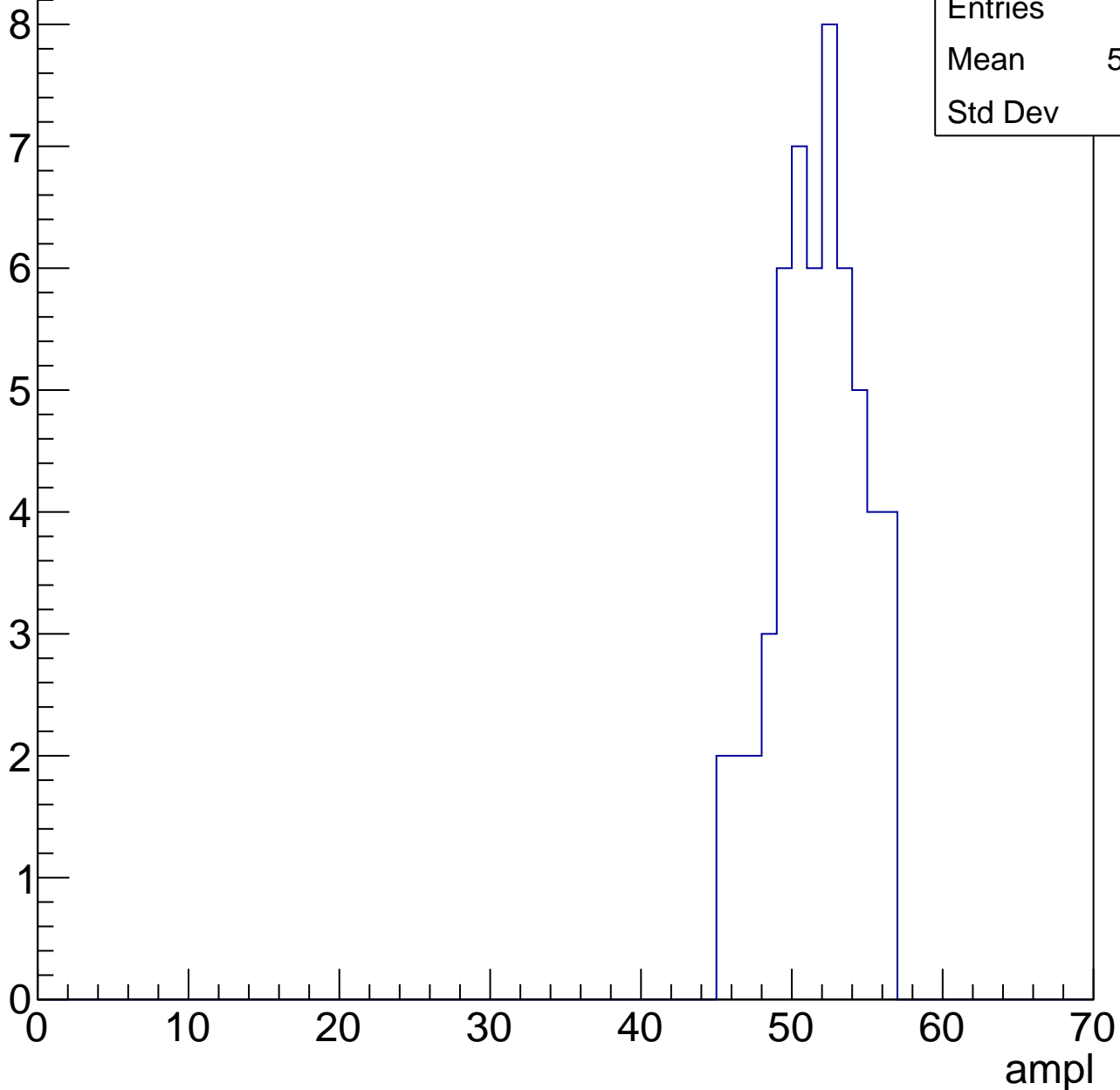


B1L002S, U14-ch119, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	55
Mean	51.24
Std Dev	2.86

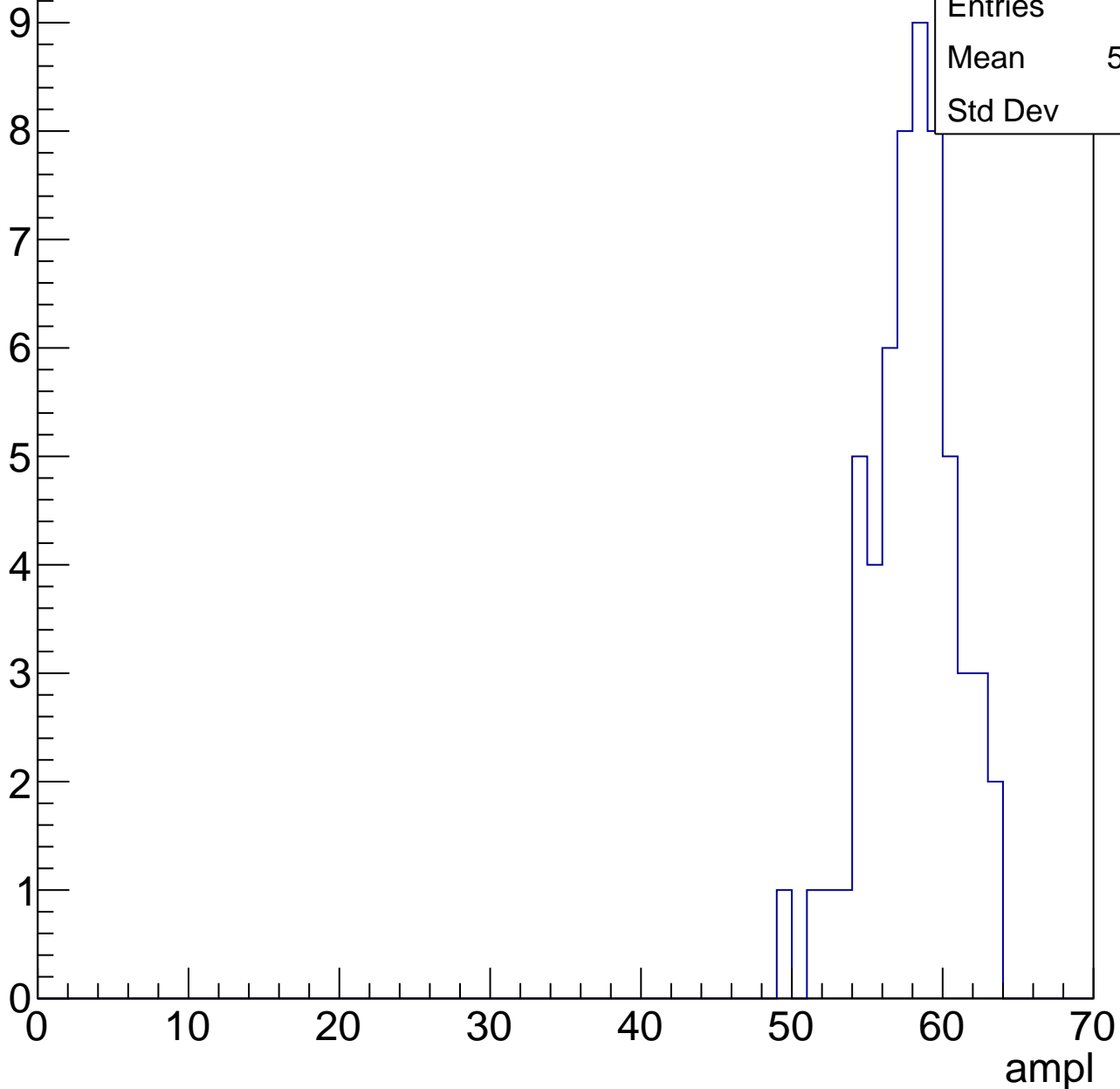


B1L002S, U14-ch119, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	57
Mean	57.47
Std Dev	2.89

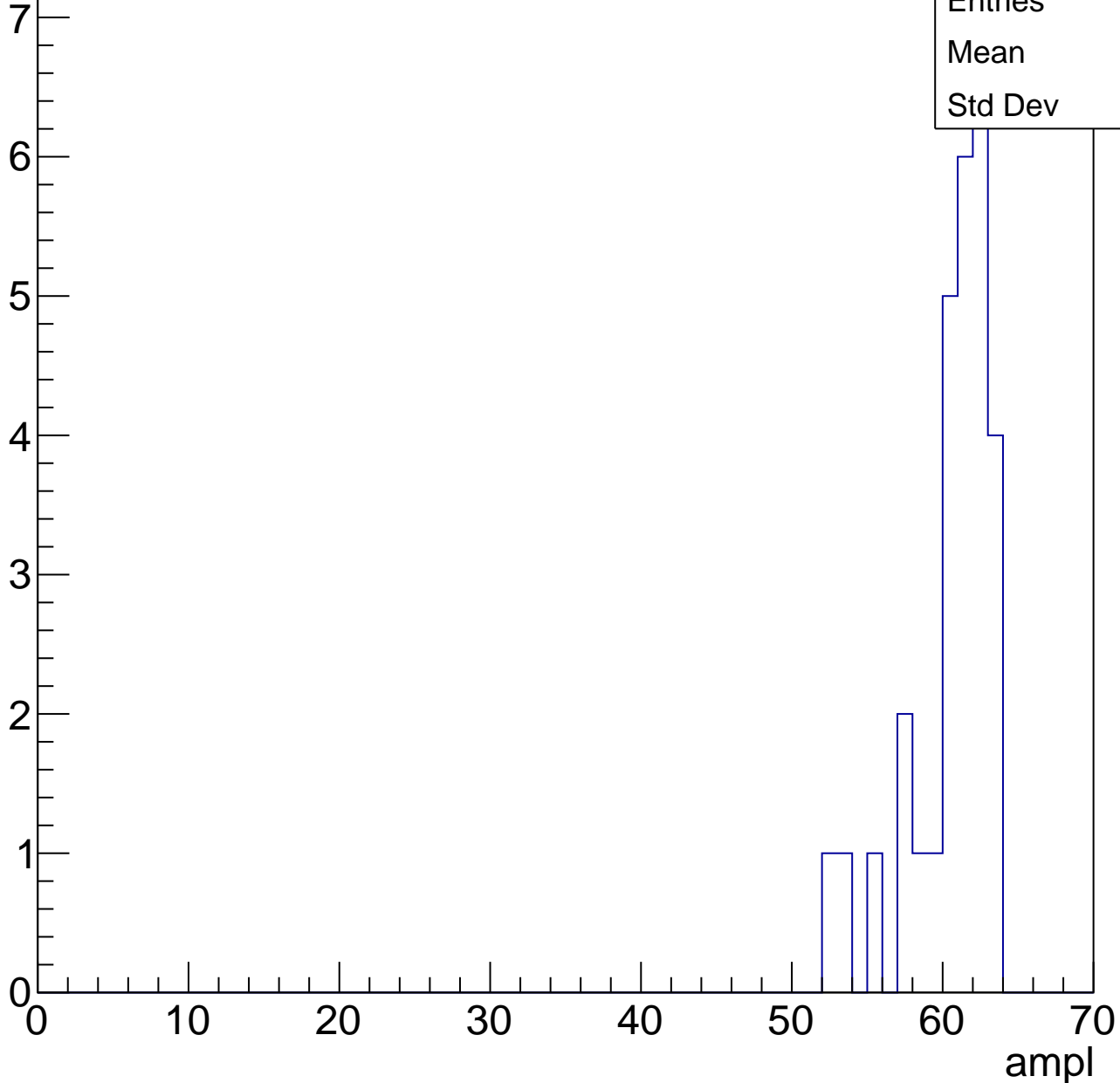


B1L002S, U14-ch119, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

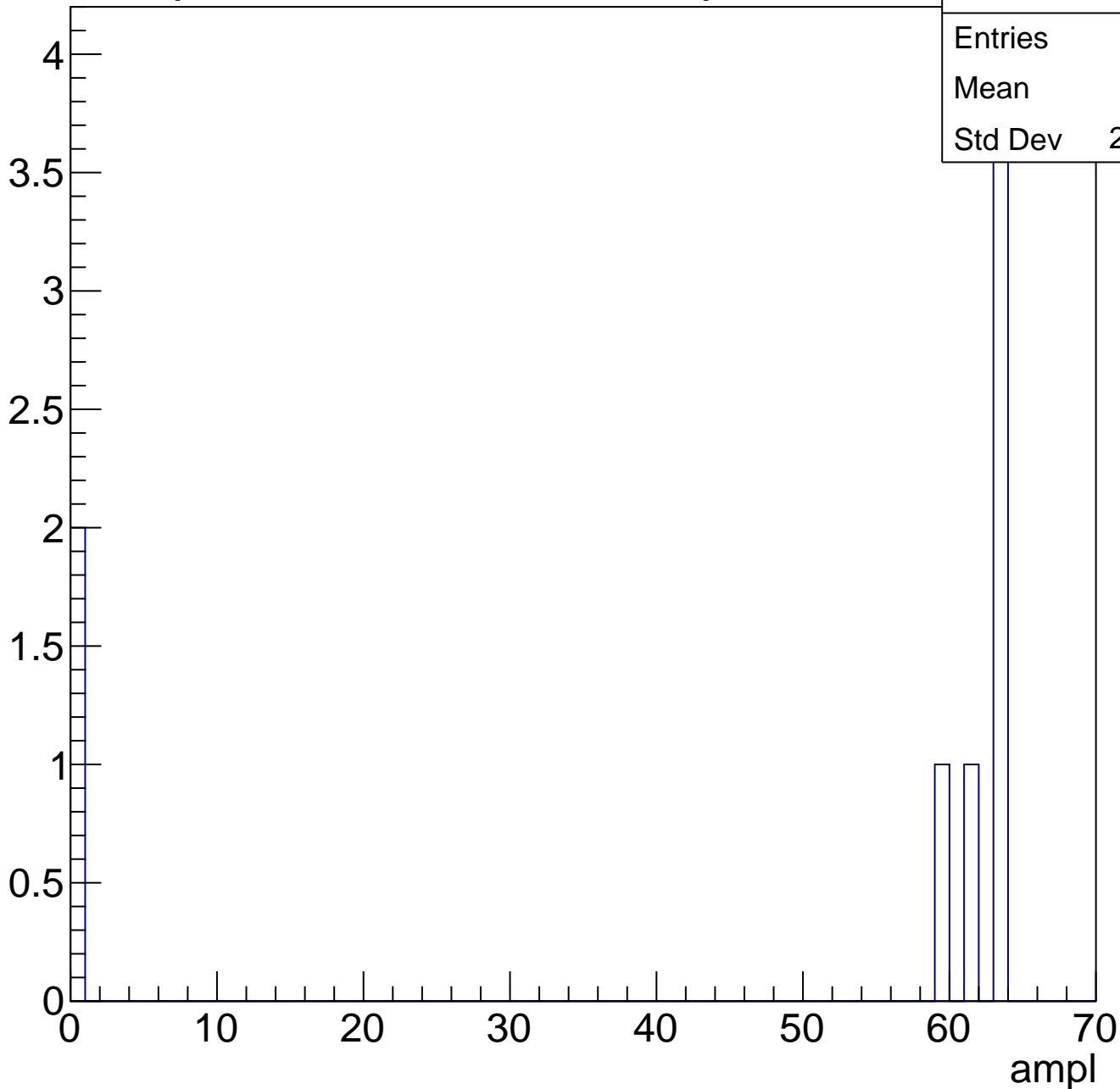
Entries	29
Mean	60.1
Std Dev	2.82



B1L002S, U14-ch119, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	8
Mean	46.5
Std Dev	26.88

B1L002S, U14-ch120, adc0

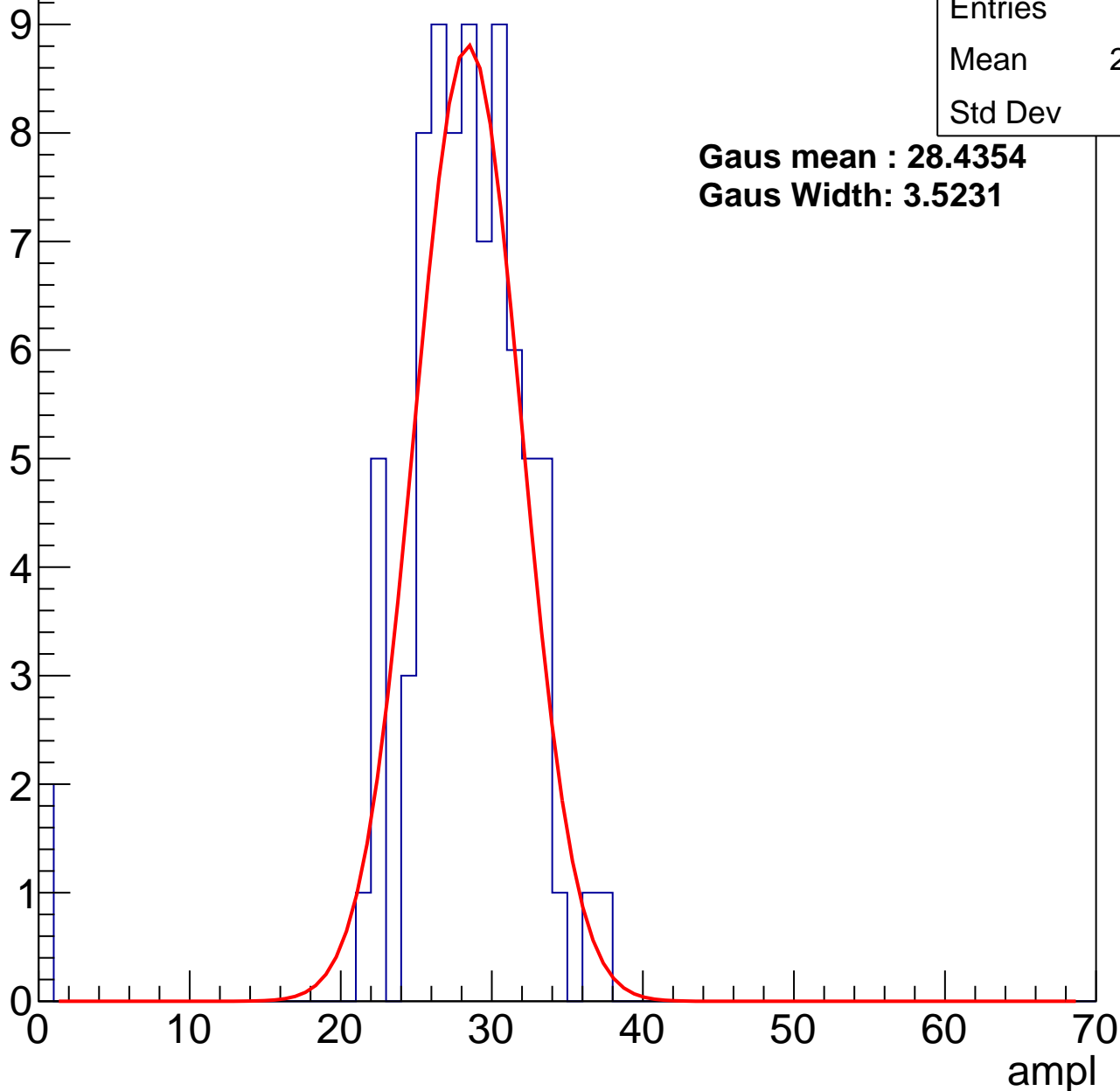
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	80
Mean	27.45
Std Dev	5.5

Gaus mean : 28.4354

Gaus Width: 3.5231



B1L002S, U14-ch120, adc1

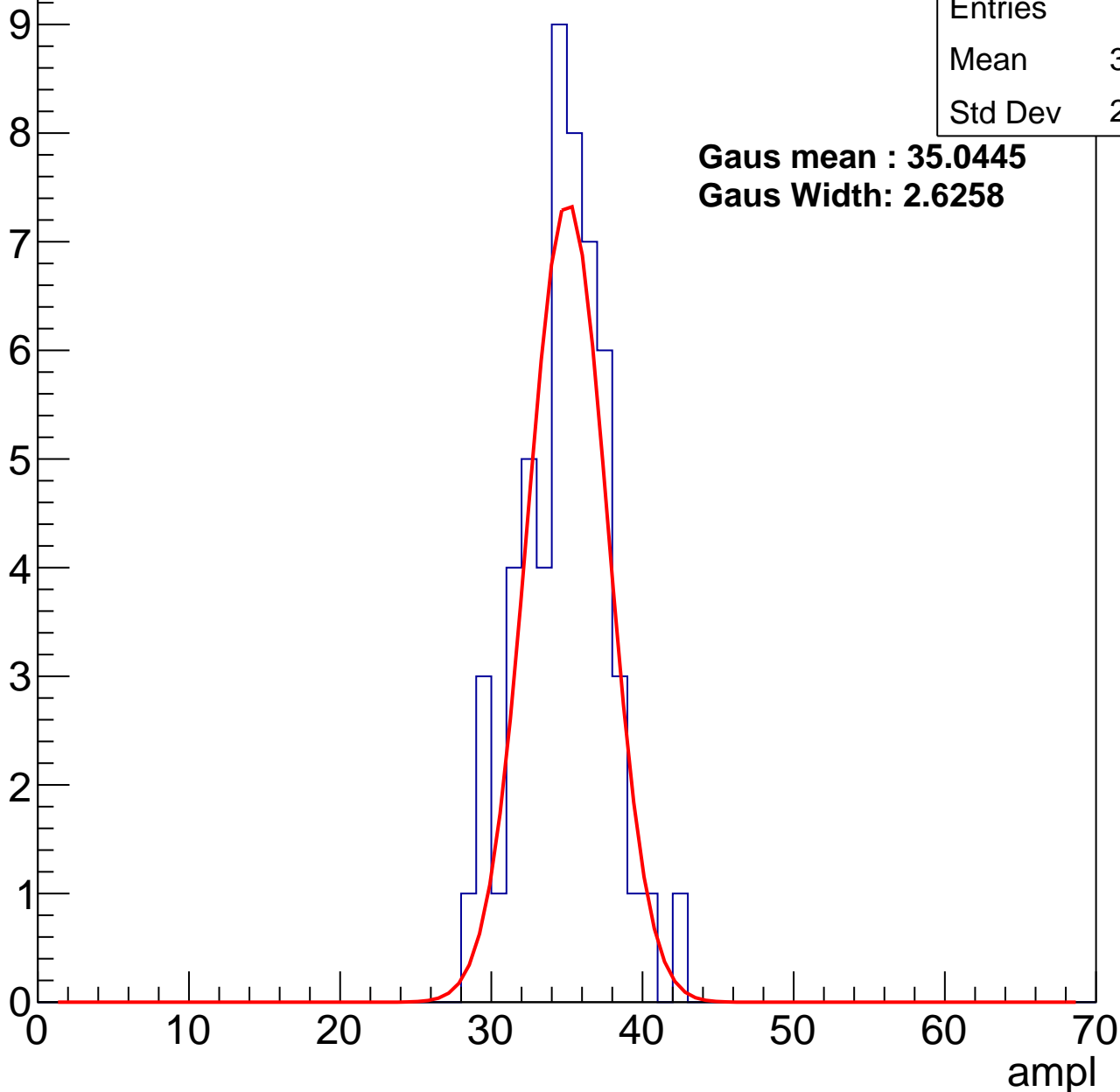
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	34.37
Std Dev	2.863

Gaus mean : 35.0445

Gaus Width: 2.6258



B1L002S, U14-ch120, adc2

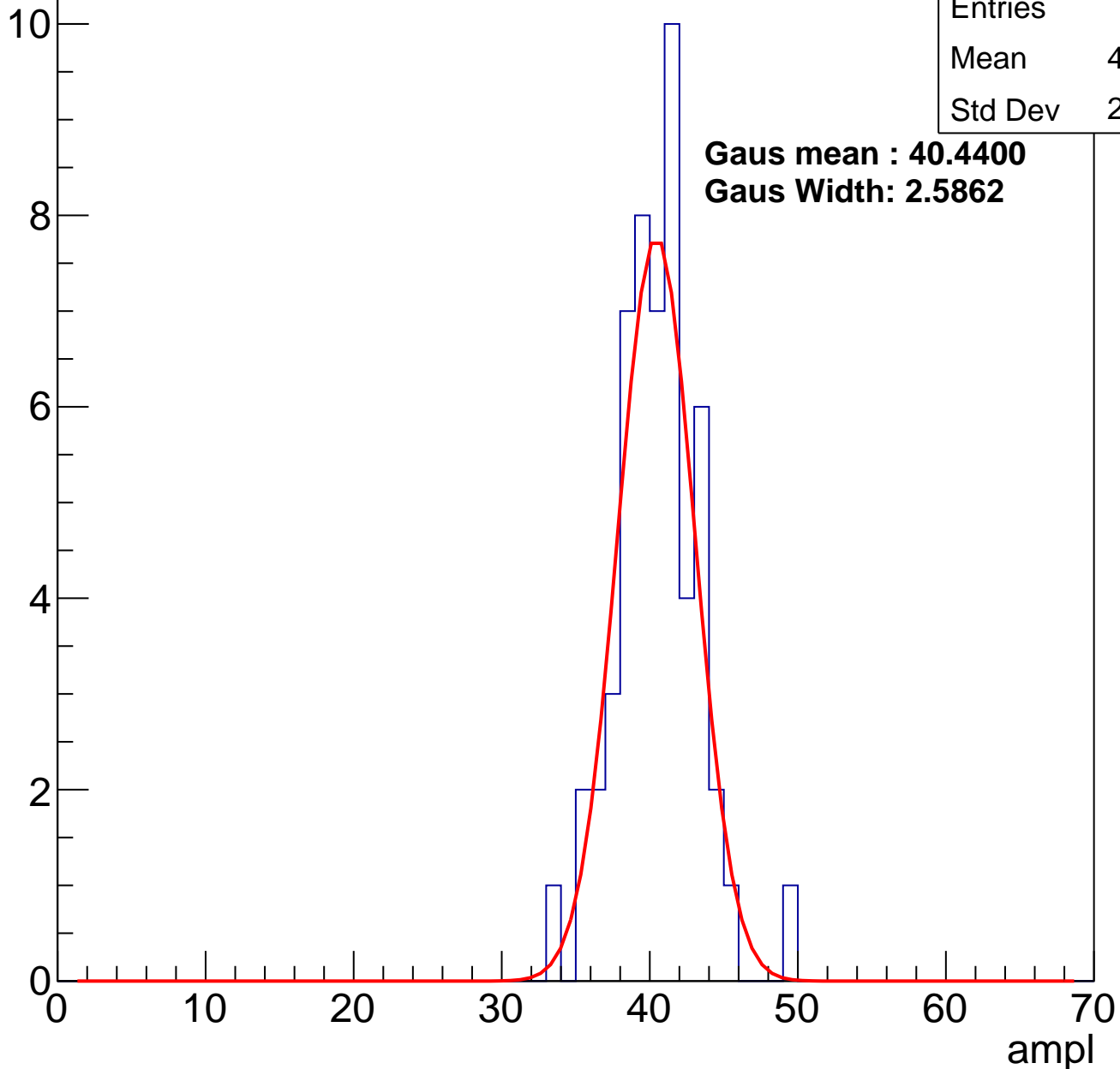
calib_packv5_042523_0143.root, FC#10, port B3

Entries	54
Mean	40.04
Std Dev	2.762

Gaus mean : 40.4400

Gaus Width: 2.5862

Entry

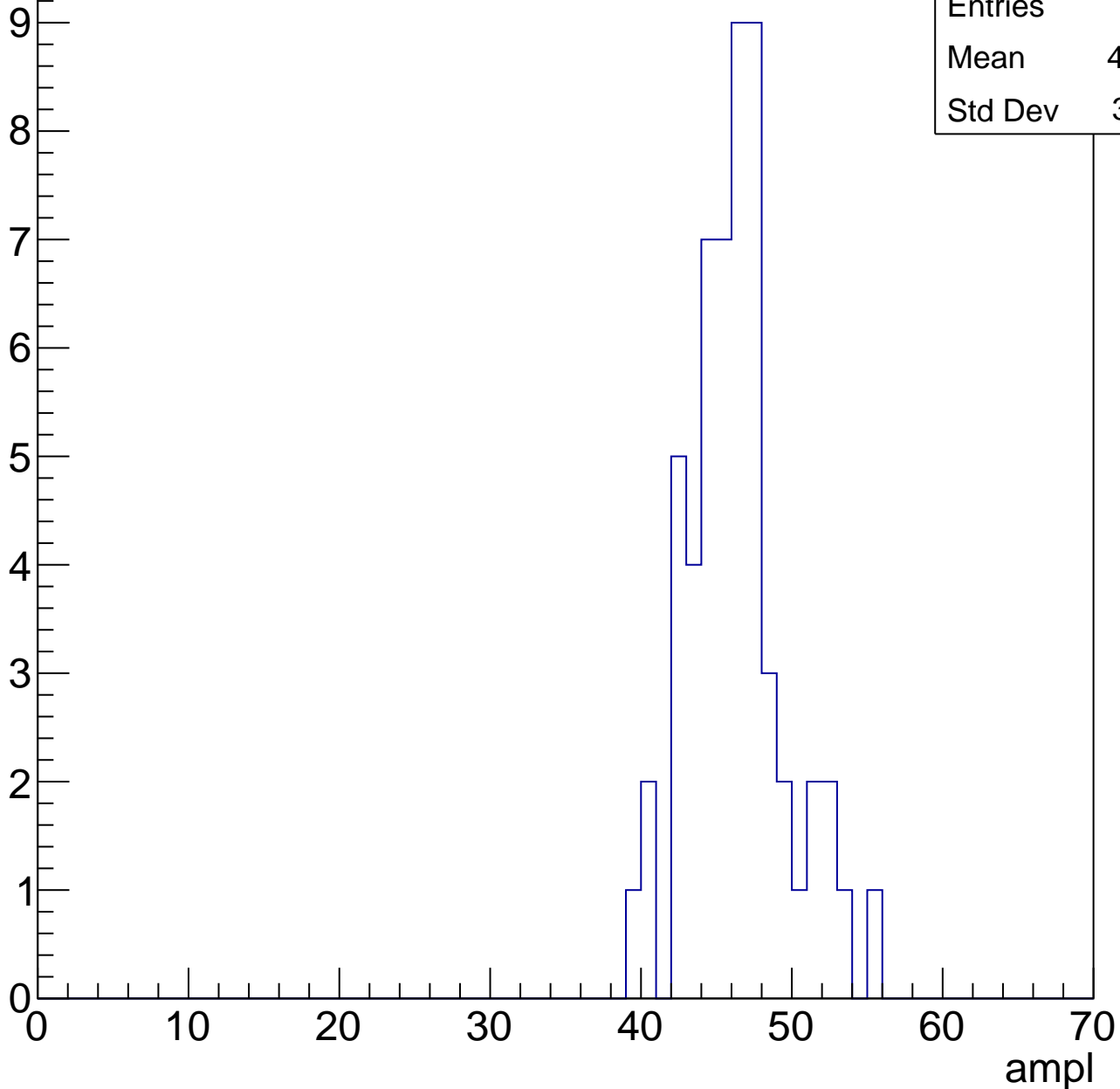


B1L002S, U14-ch120, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	45.84
Std Dev	3.211

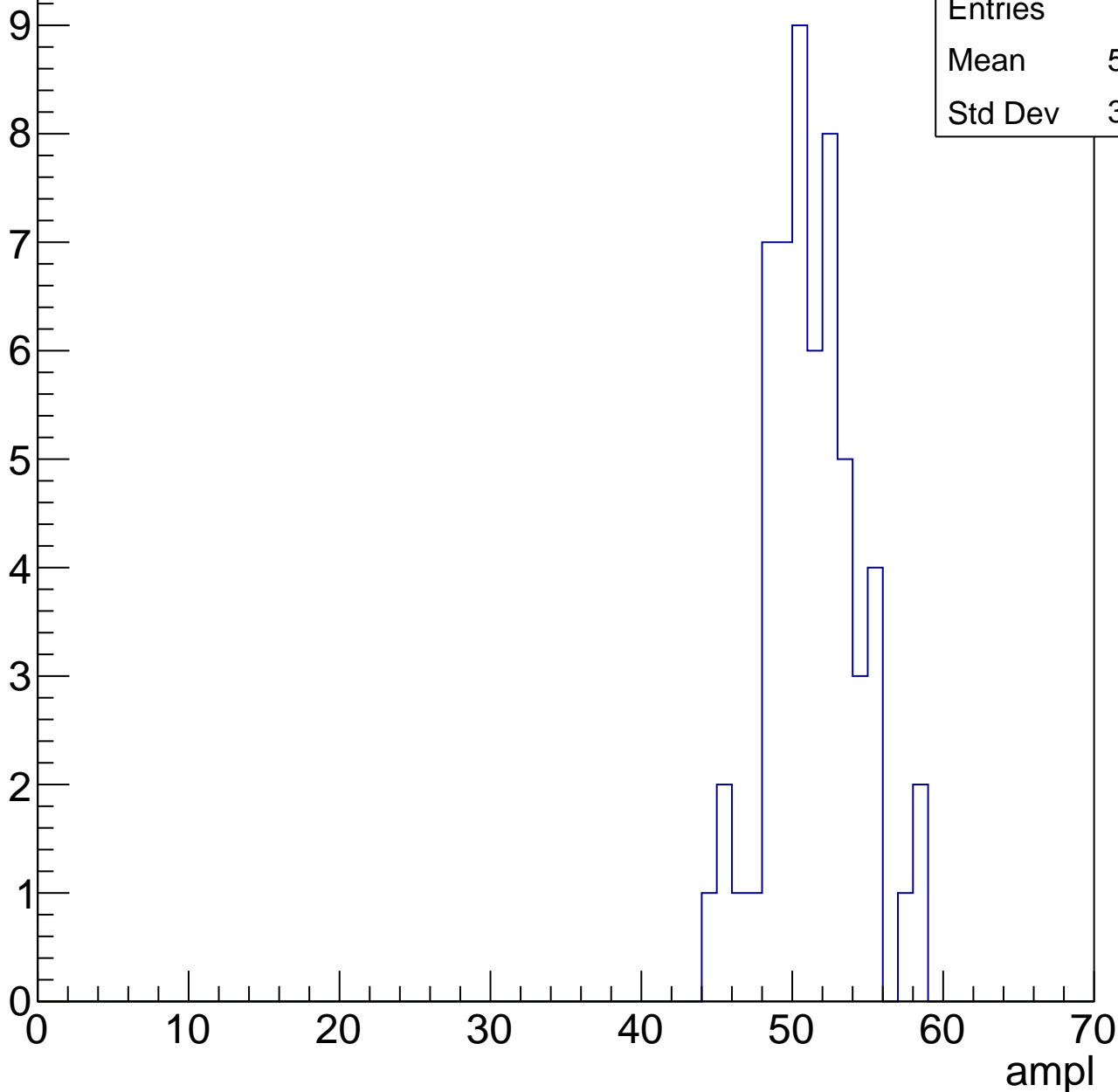


B1L002S, U14-ch120, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

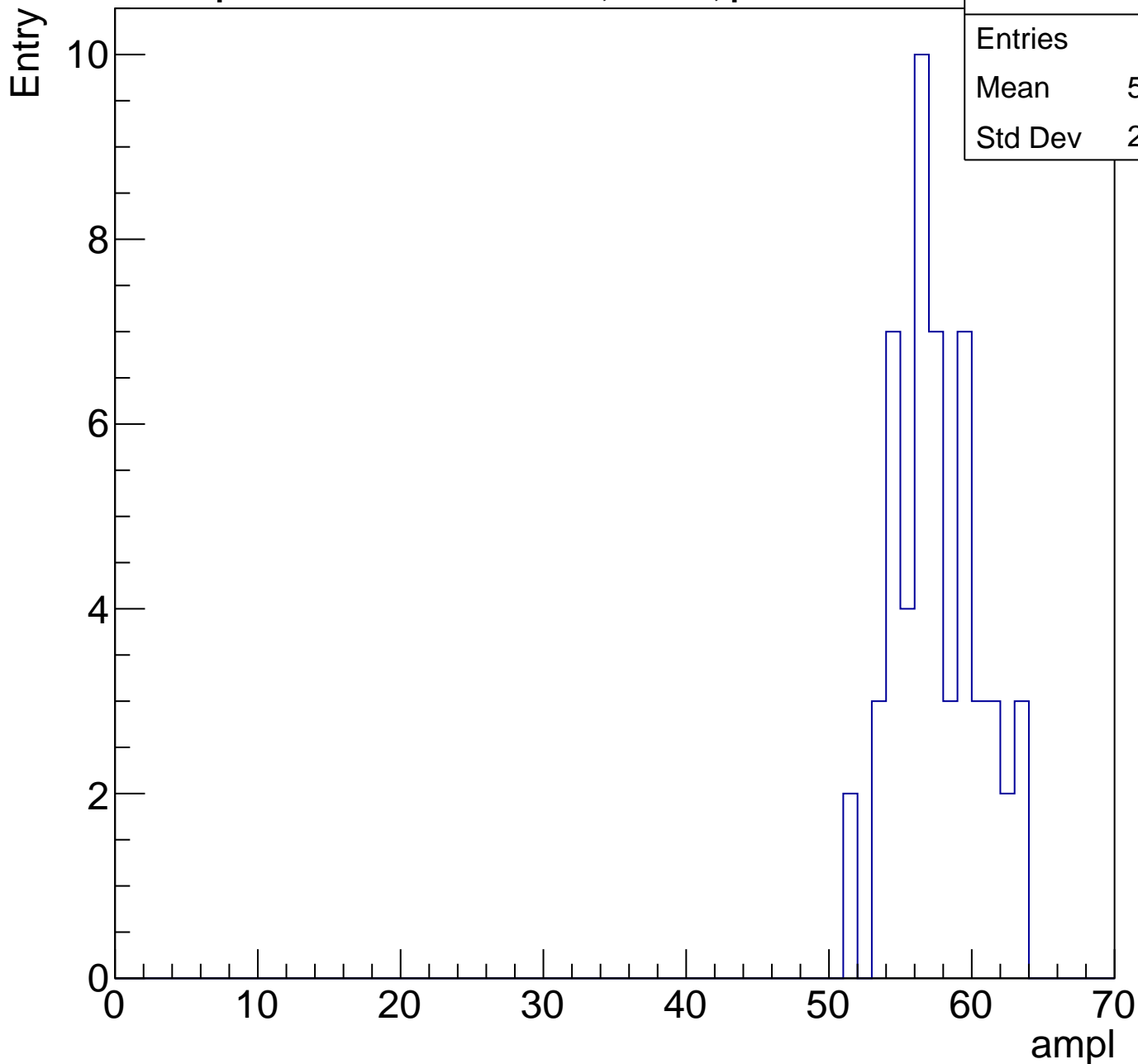
Entries	57
Mean	50.84
Std Dev	3.002



B1L002S, U14-ch120, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	54
Mean	57.06
Std Dev	2.959

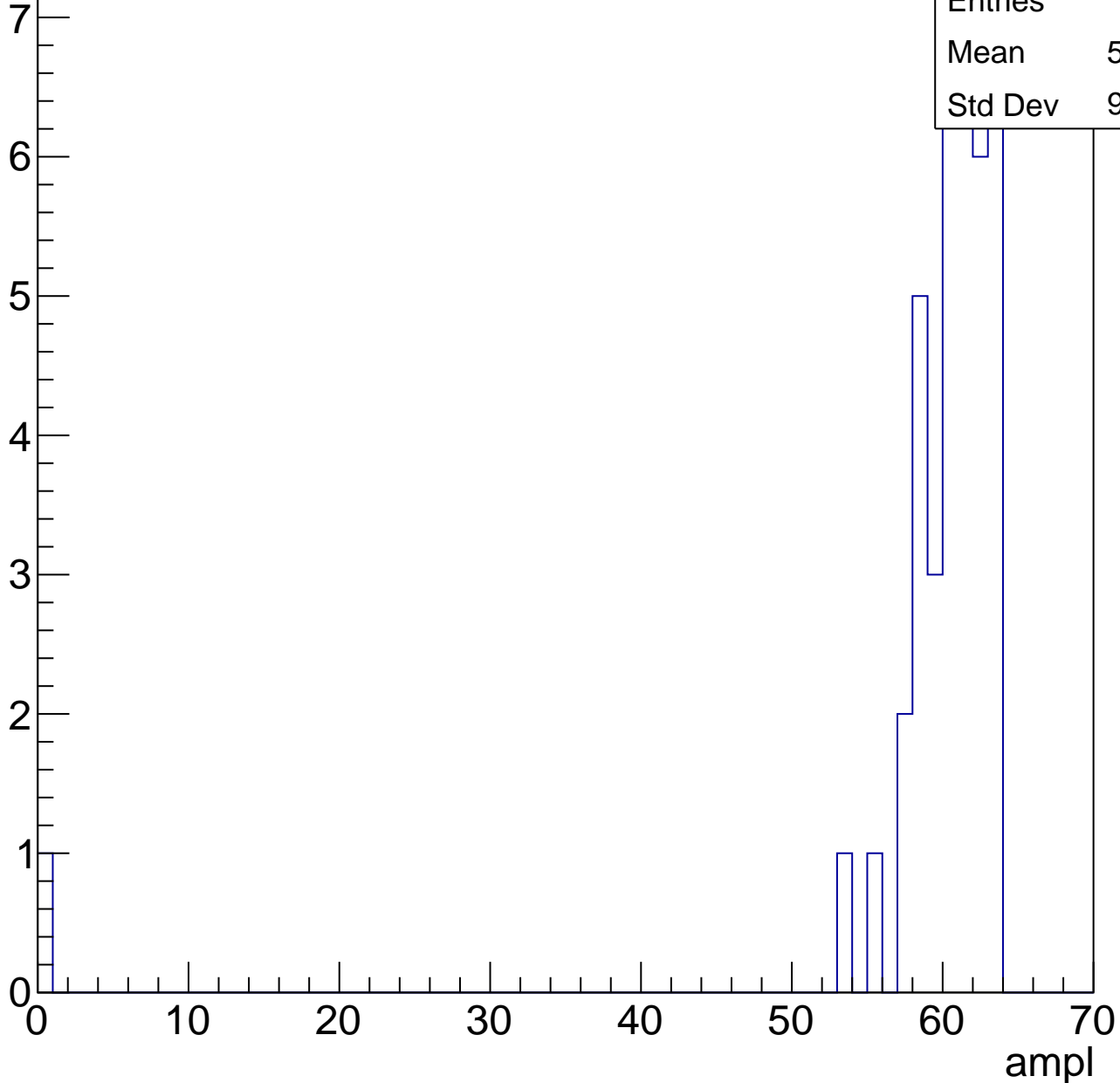


B1L002S, U14-ch120, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

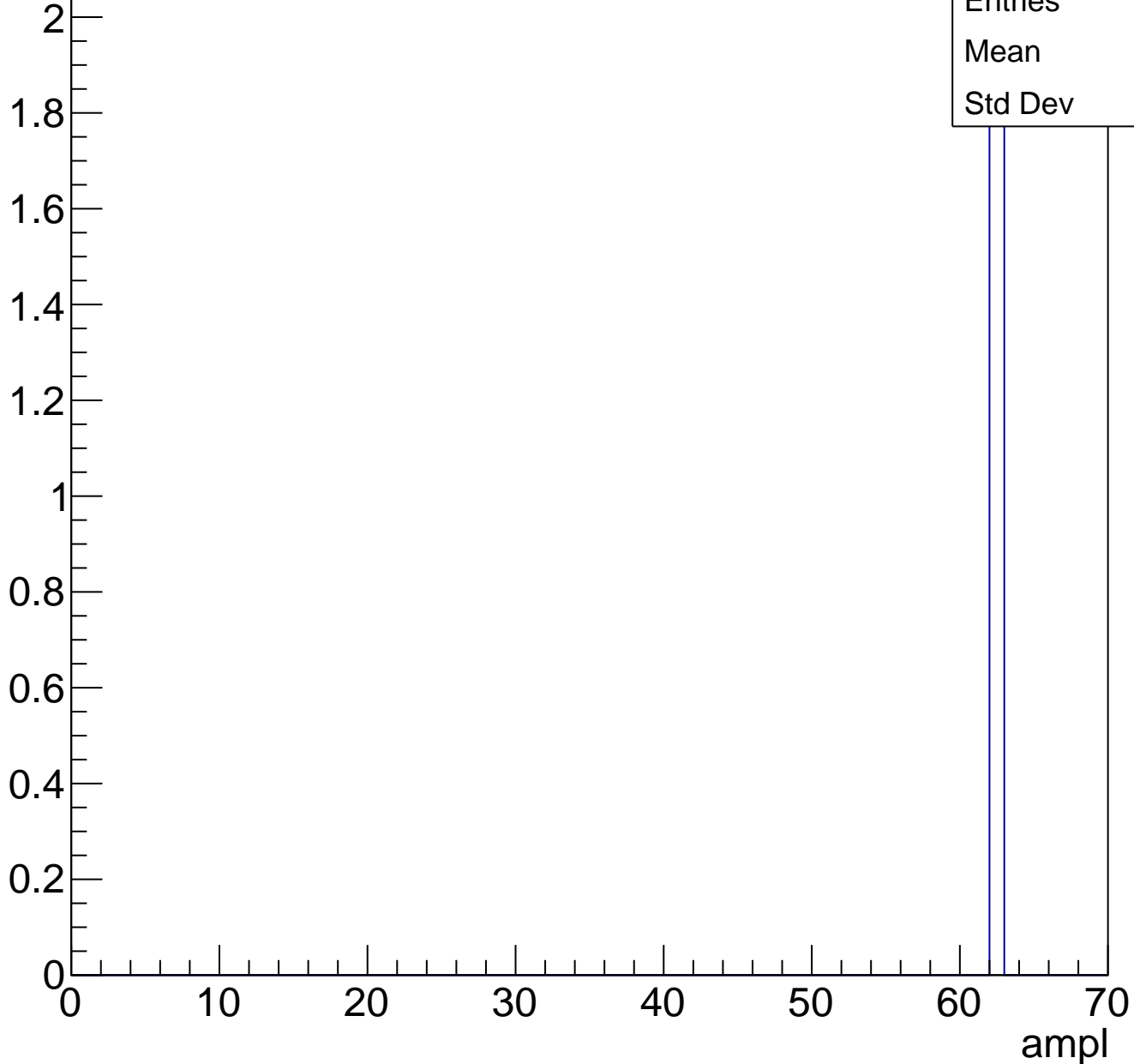
Entries	40
Mean	58.73
Std Dev	9.675



B1L002S, U14-ch120, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch121, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	81
Mean	25.59
Std Dev	5.263

Gaus mean : 26.8058

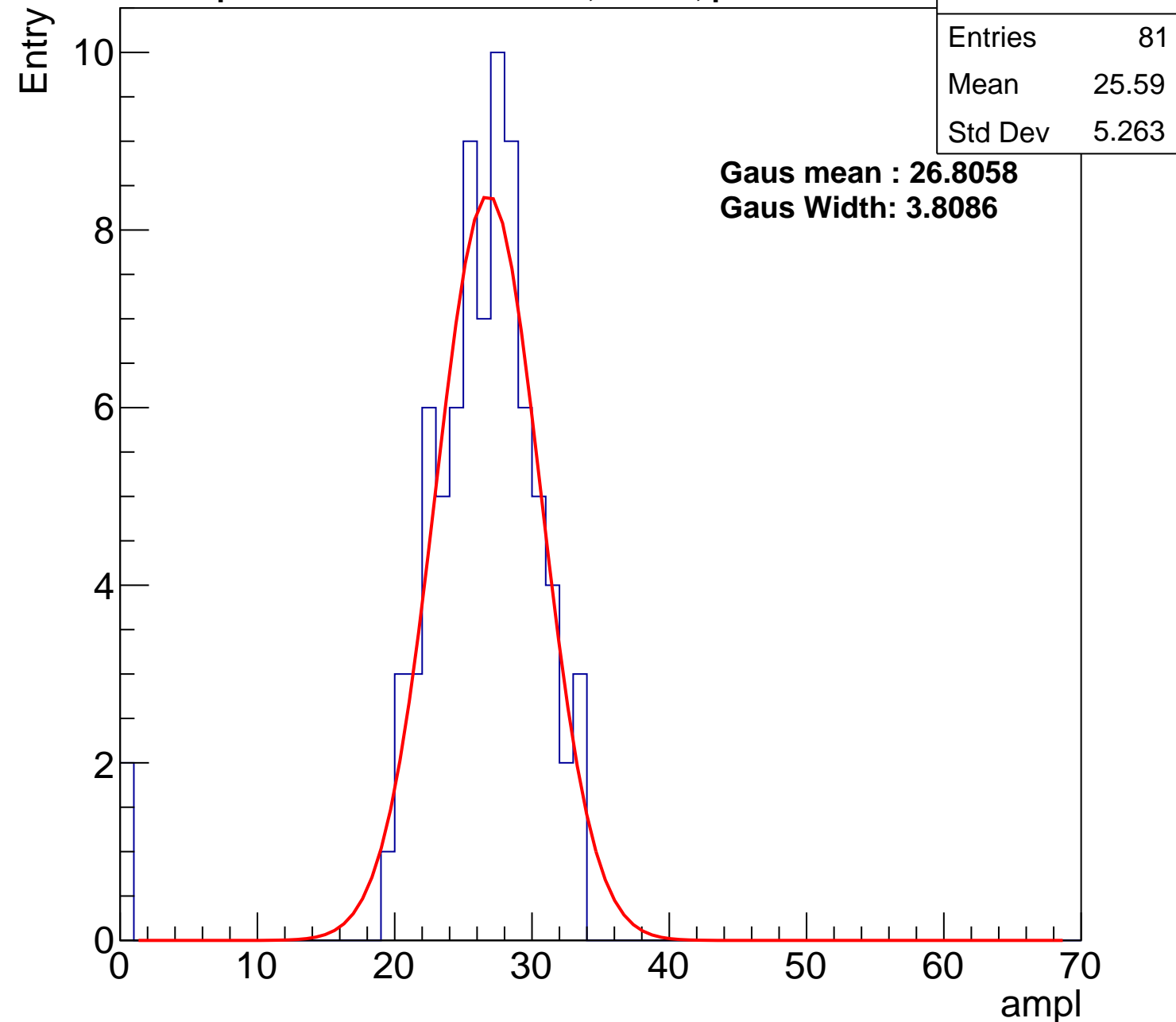
Gaus Width: 3.8086

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch121, adc1

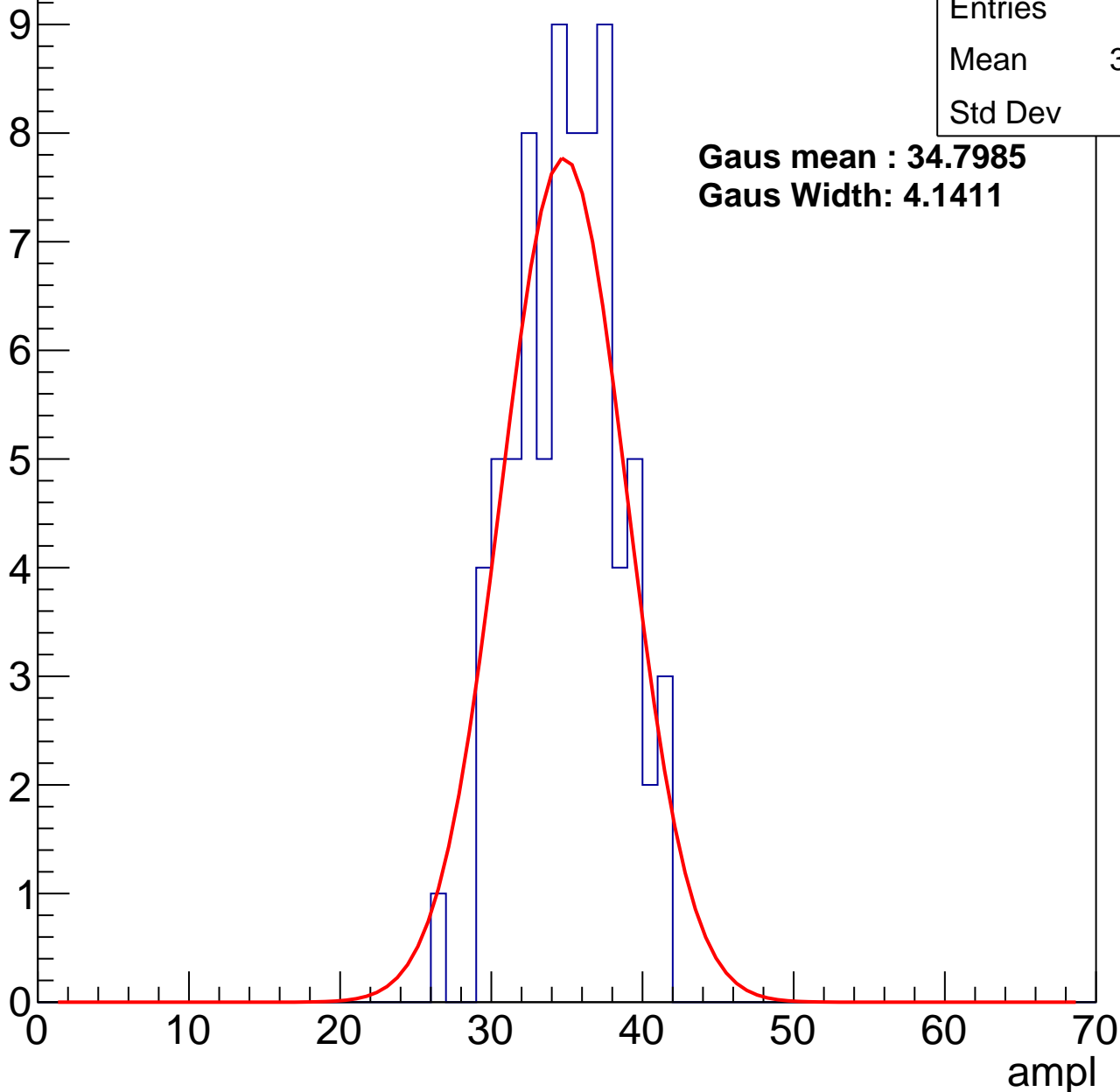
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	76
Mean	34.54
Std Dev	3.31

Gaus mean : 34.7985

Gaus Width: 4.1411



B1L002S, U14-ch121, adc2

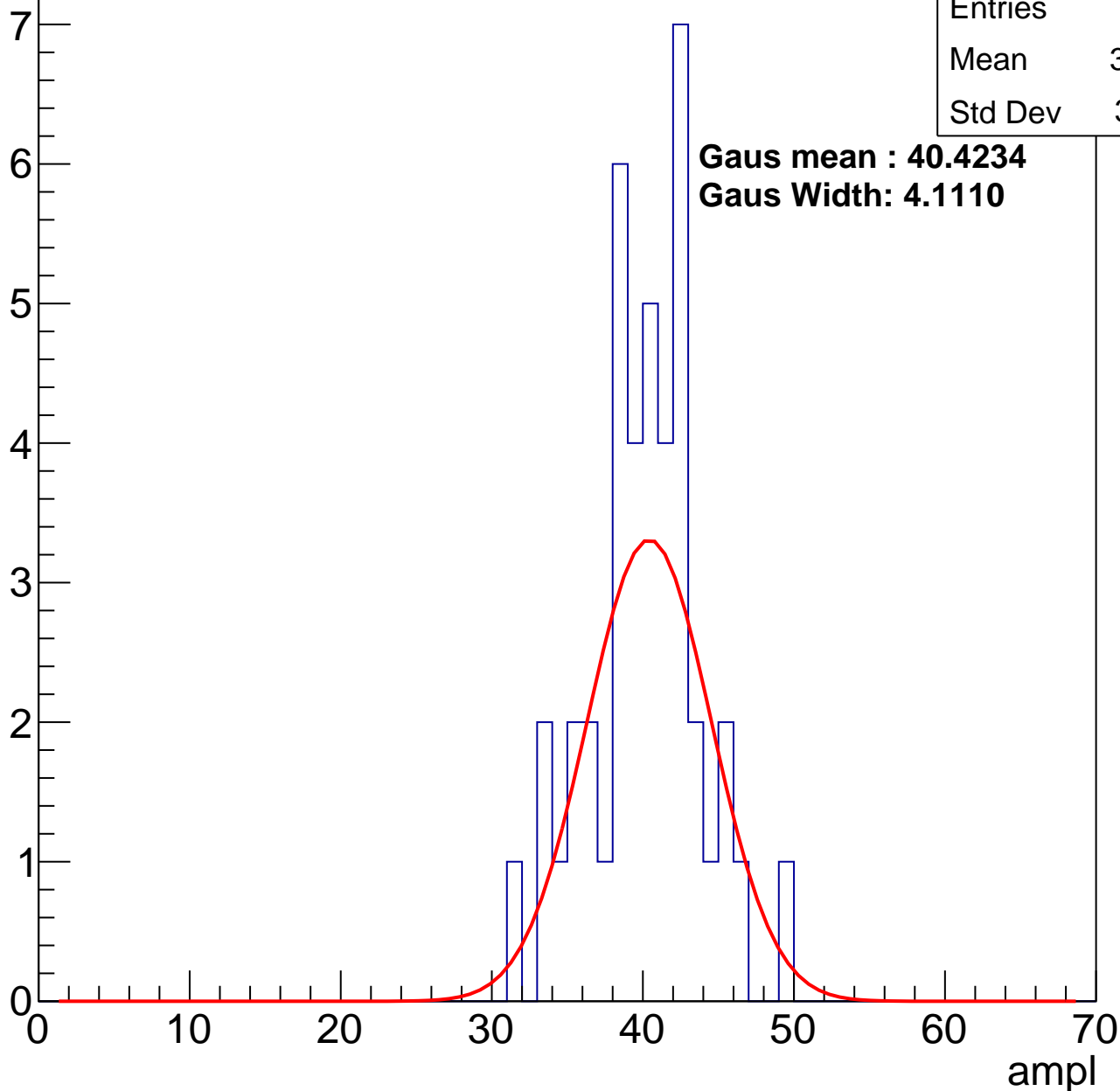
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	42
Mean	39.69
Std Dev	3.661

Gaus mean : 40.4234

Gaus Width: 4.1110

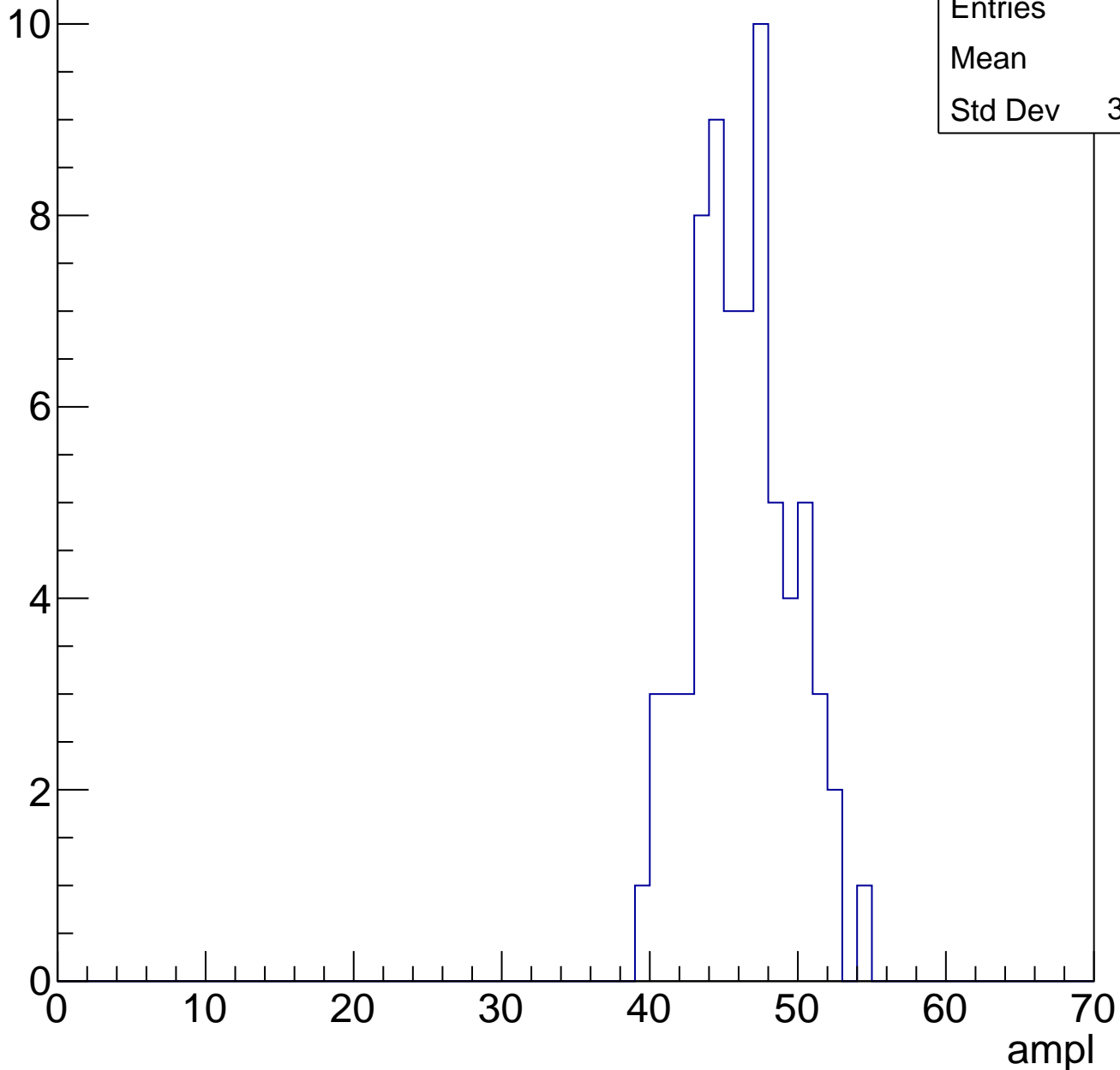


B1L002S, U14-ch121, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entries	71
Mean	45.8
Std Dev	3.248

Entry

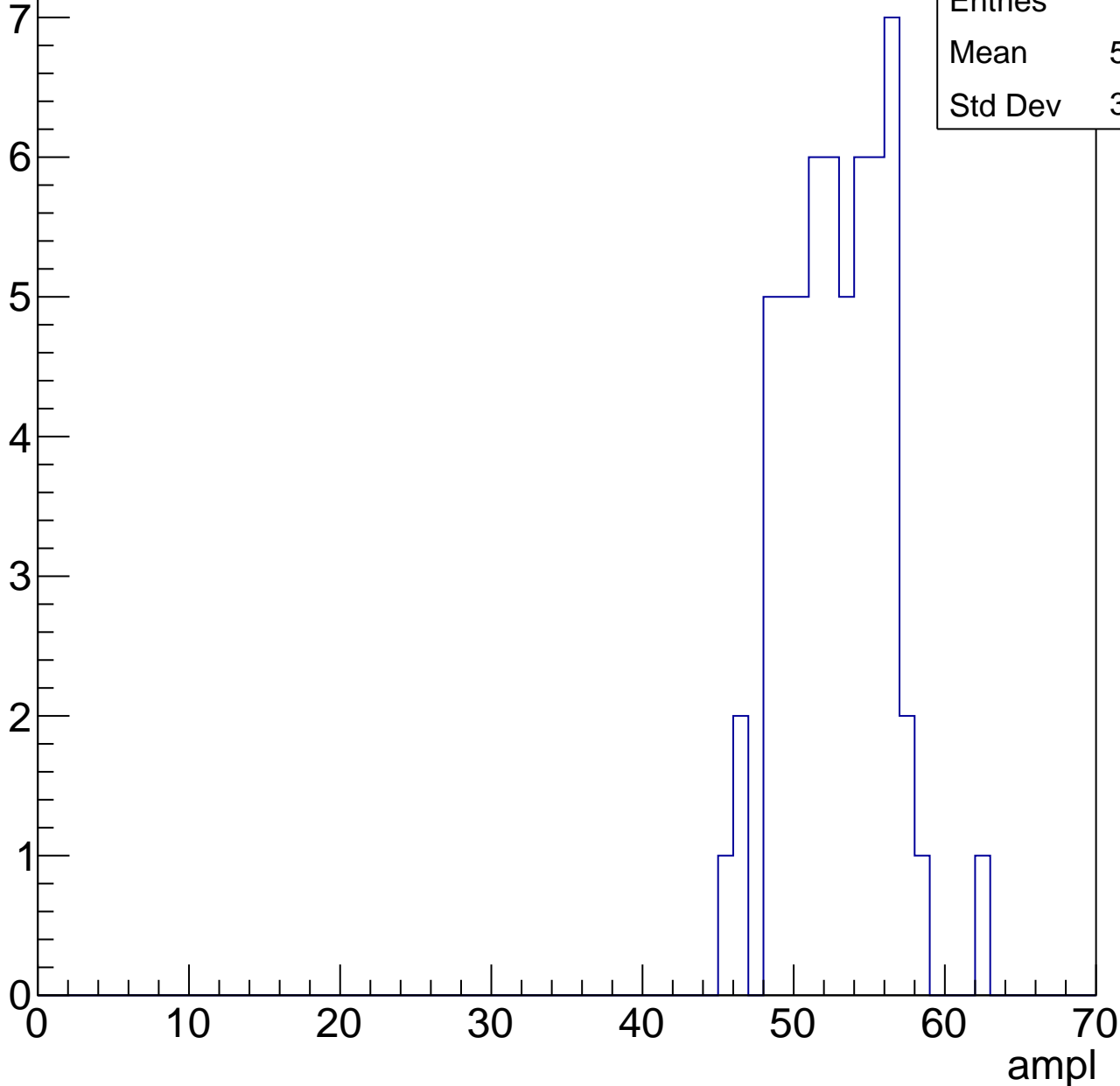


B1L002S, U14-ch121, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	52.33
Std Dev	3.339

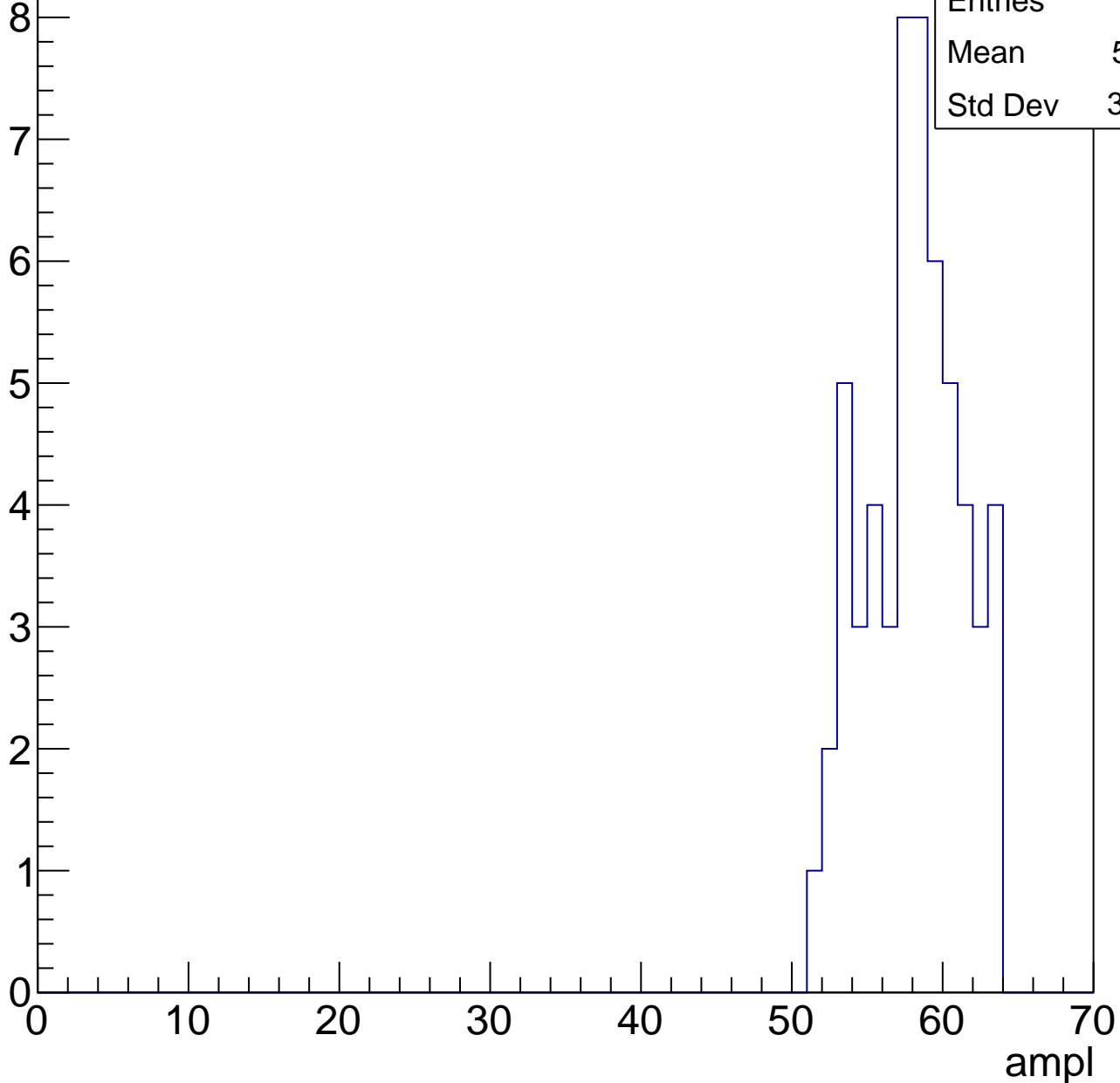


B1L002S, U14-ch121, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	56
Mean	57.61
Std Dev	3.138

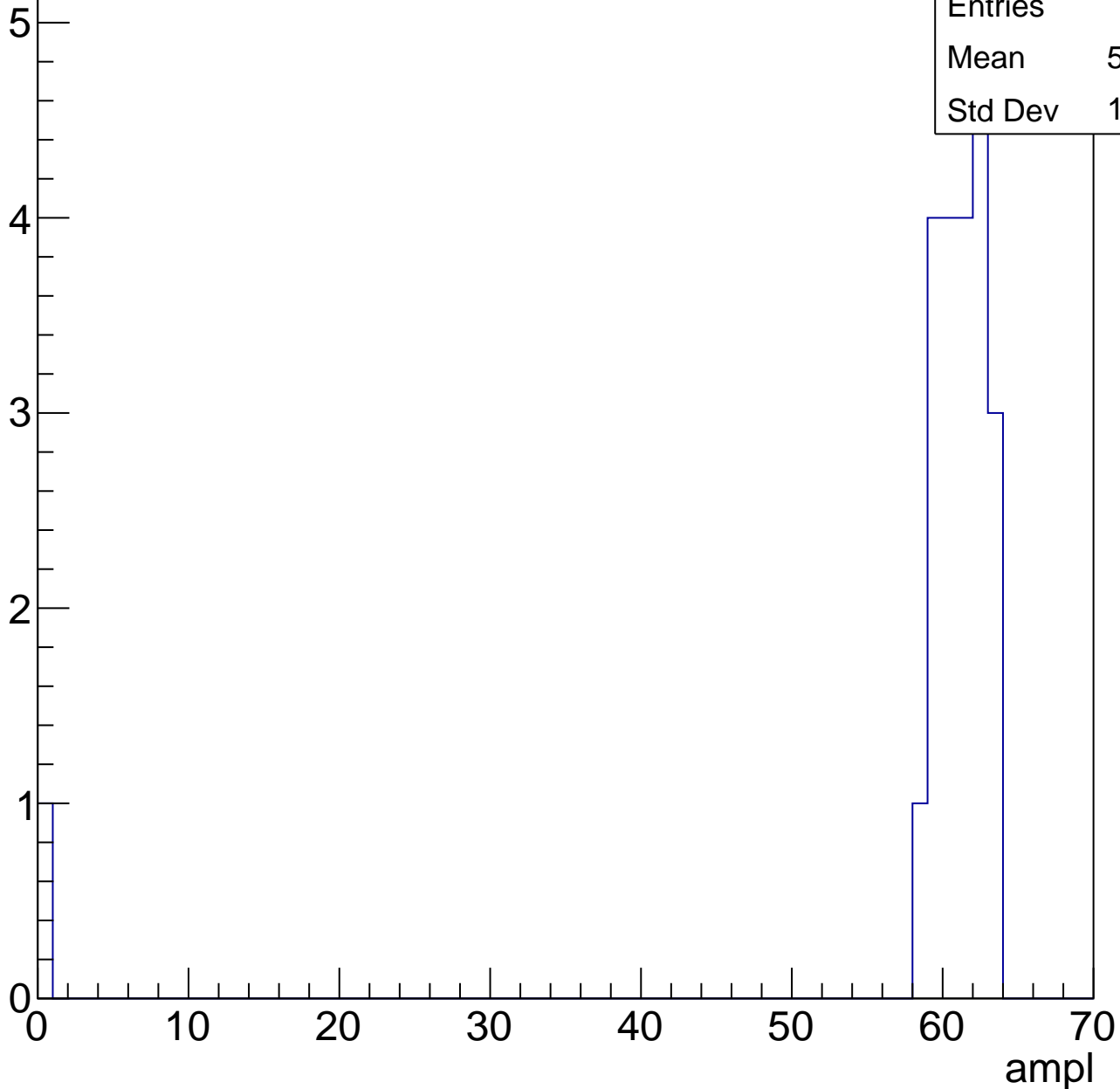


B1L002S, U14-ch121, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

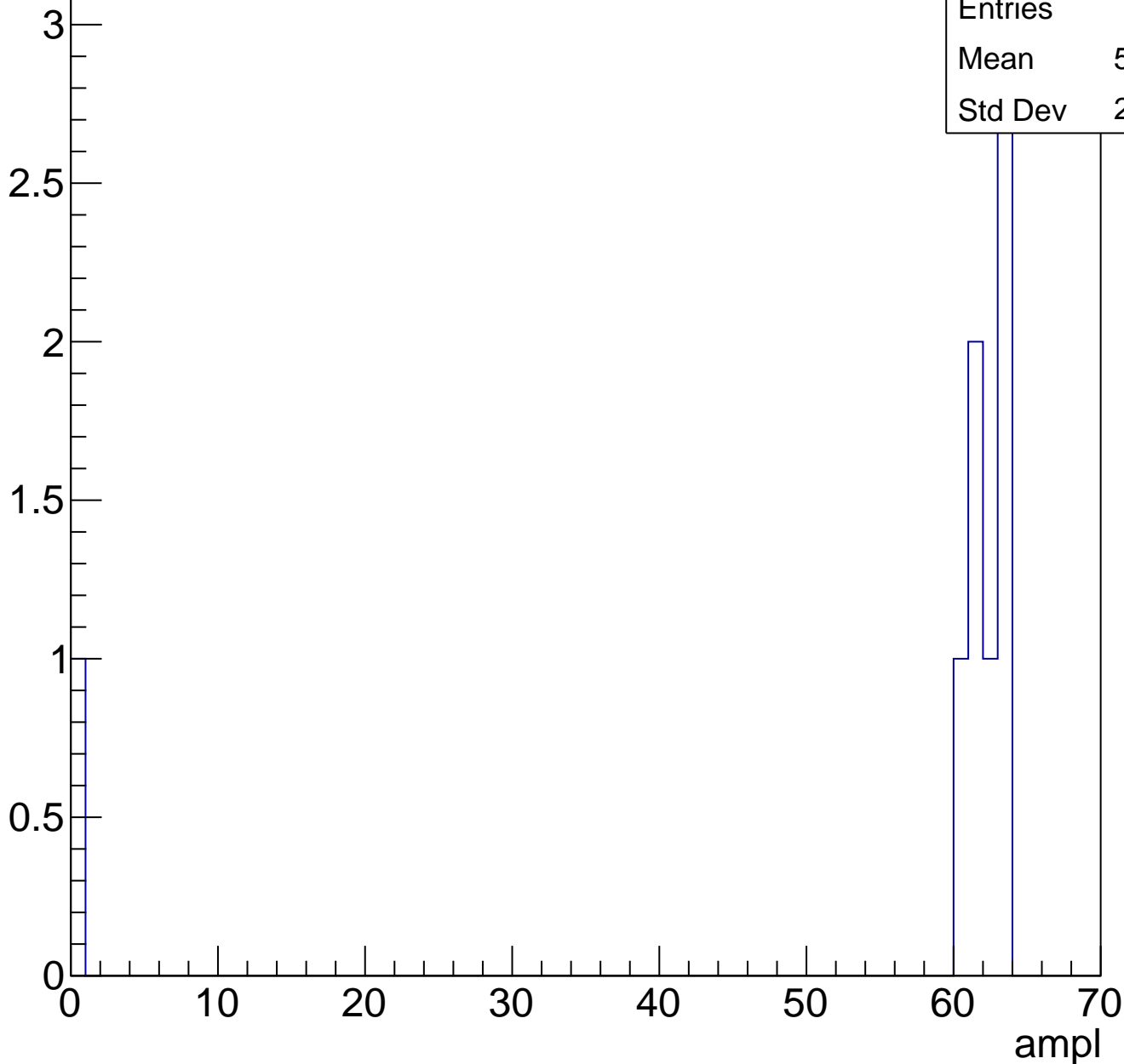
Entries	22
Mean	58.05
Std Dev	12.75



B1L002S, U14-ch121, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch122, adc0

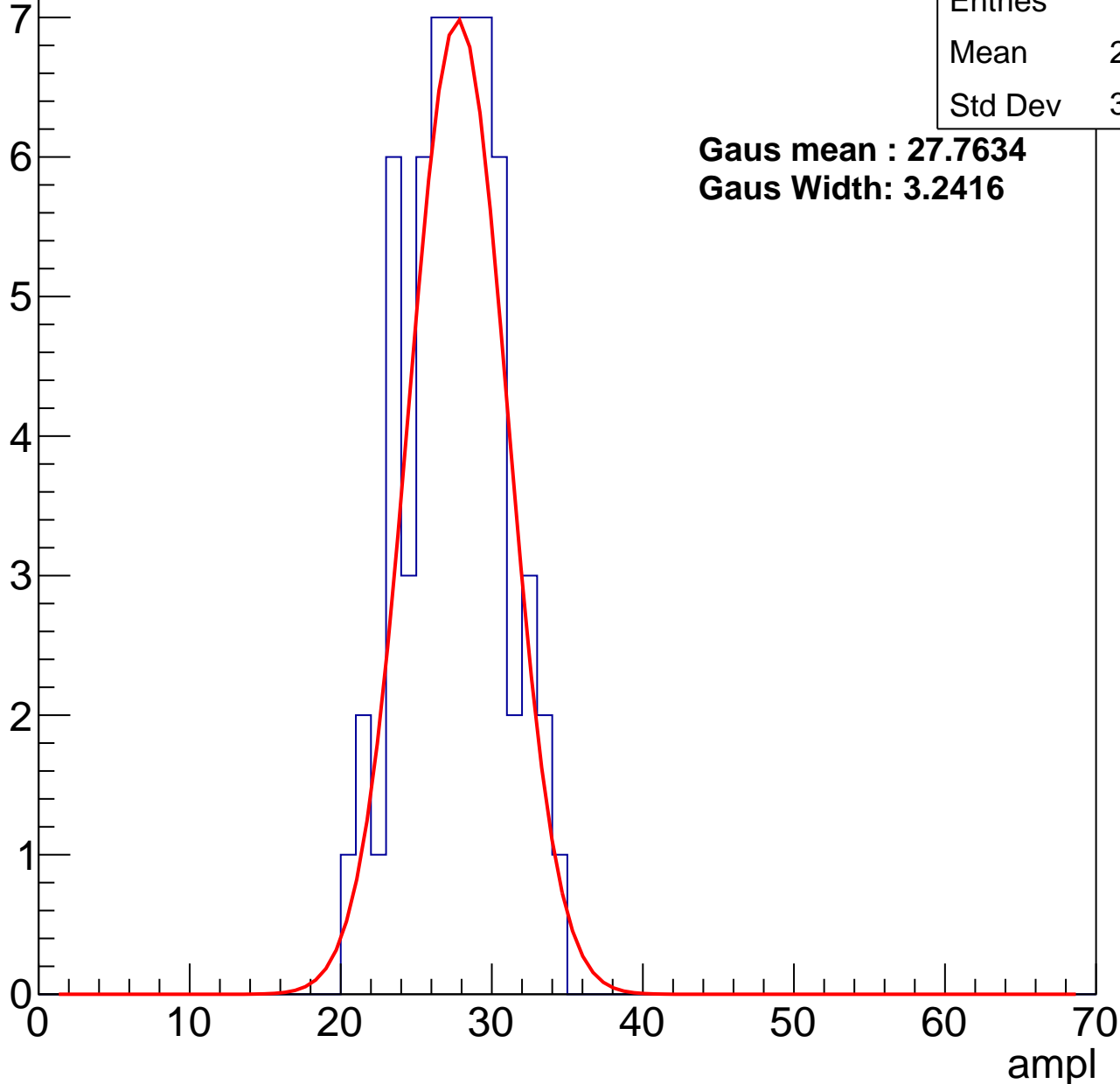
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	27.08
Std Dev	3.179

Gaus mean : 27.7634

Gaus Width: 3.2416



B1L002S, U14-ch122, adc1

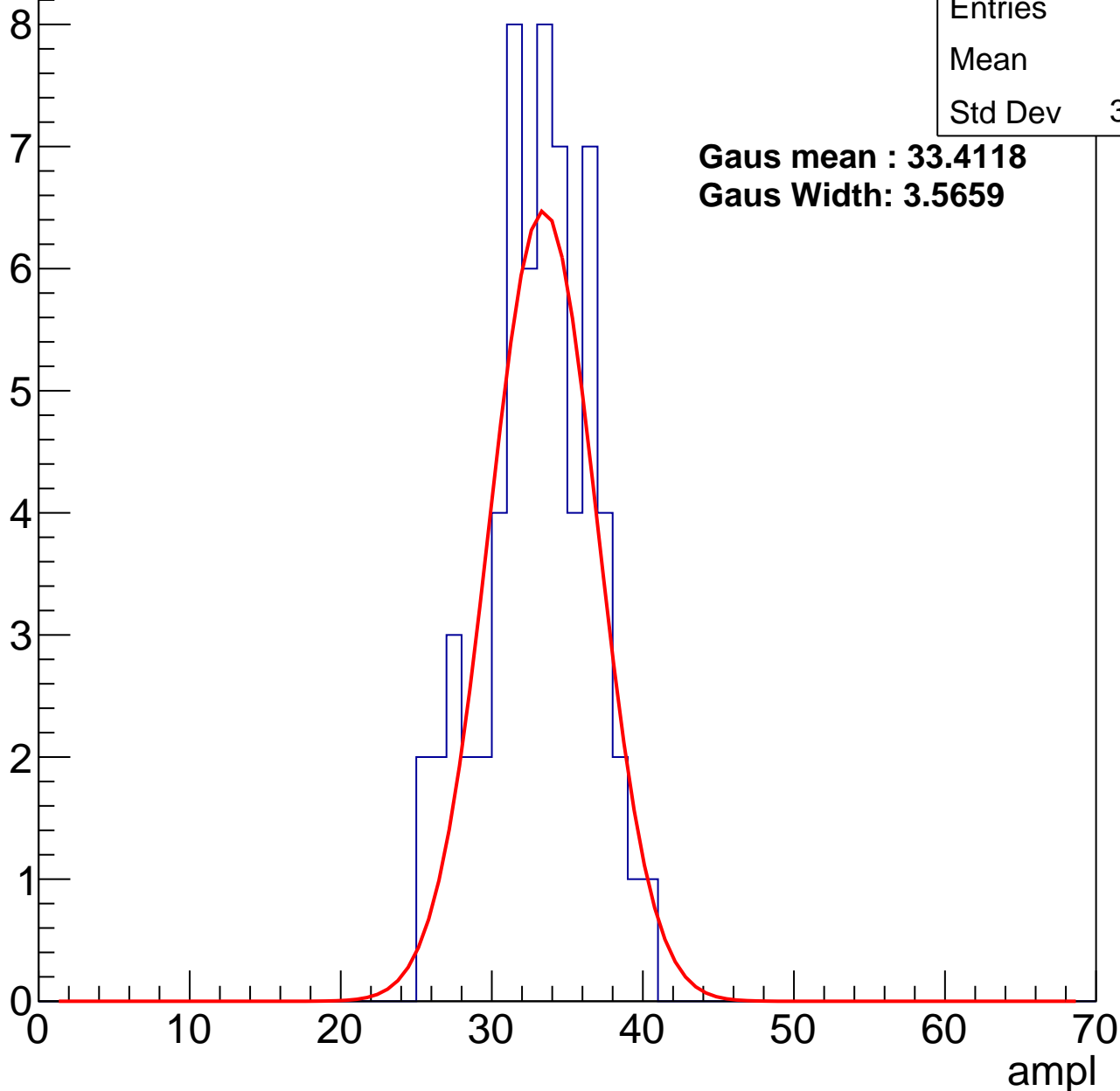
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	63
Mean	32.6
Std Dev	3.485

Gaus mean : 33.4118

Gaus Width: 3.5659



B1L002S, U14-ch122, adc2

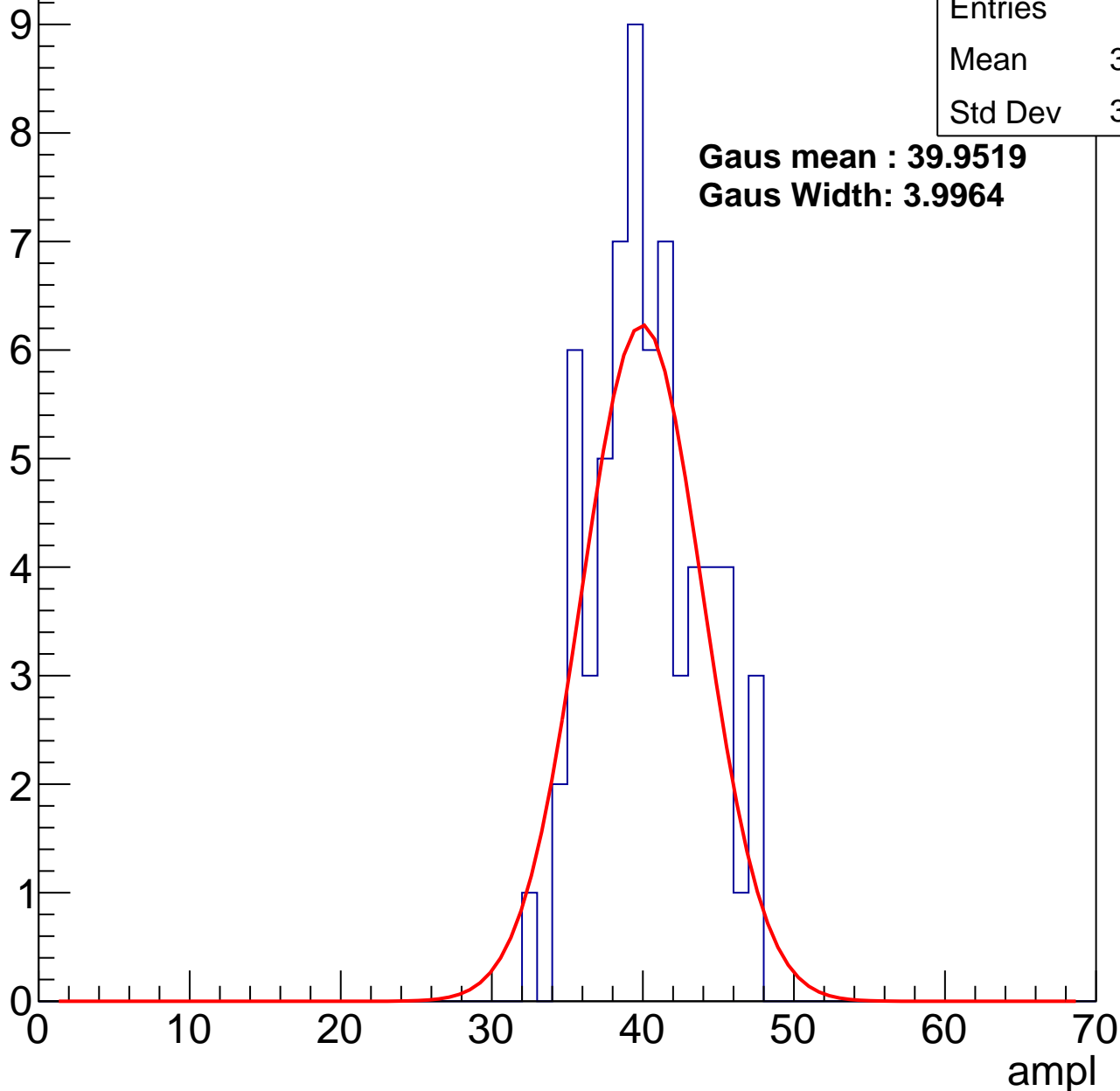
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	39.82
Std Dev	3.543

Gaus mean : 39.9519

Gaus Width: 3.9964

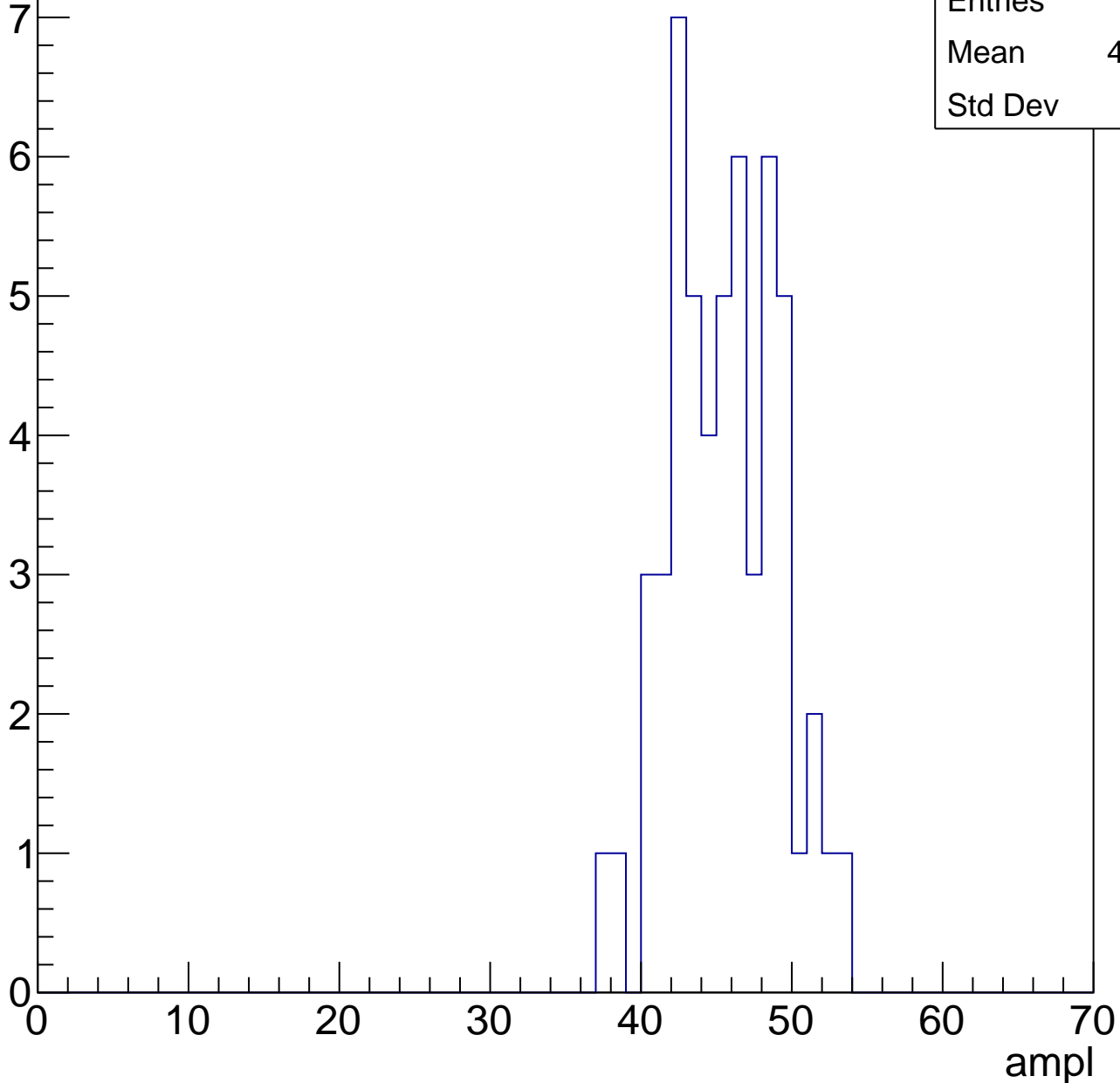


B1L002S, U14-ch122, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	45.09
Std Dev	3.56

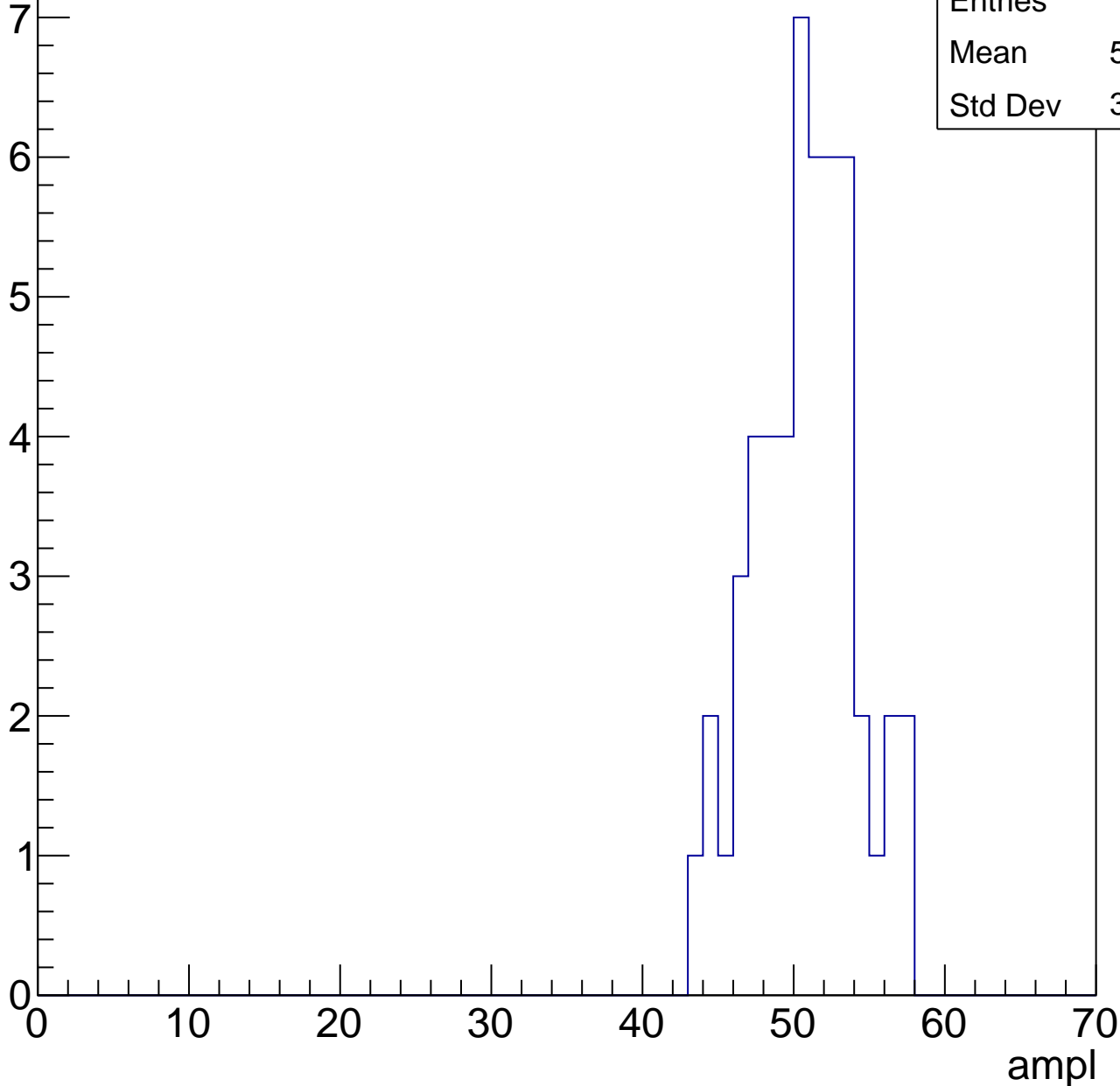


B1L002S, U14-ch122, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	50.29
Std Dev	3.304

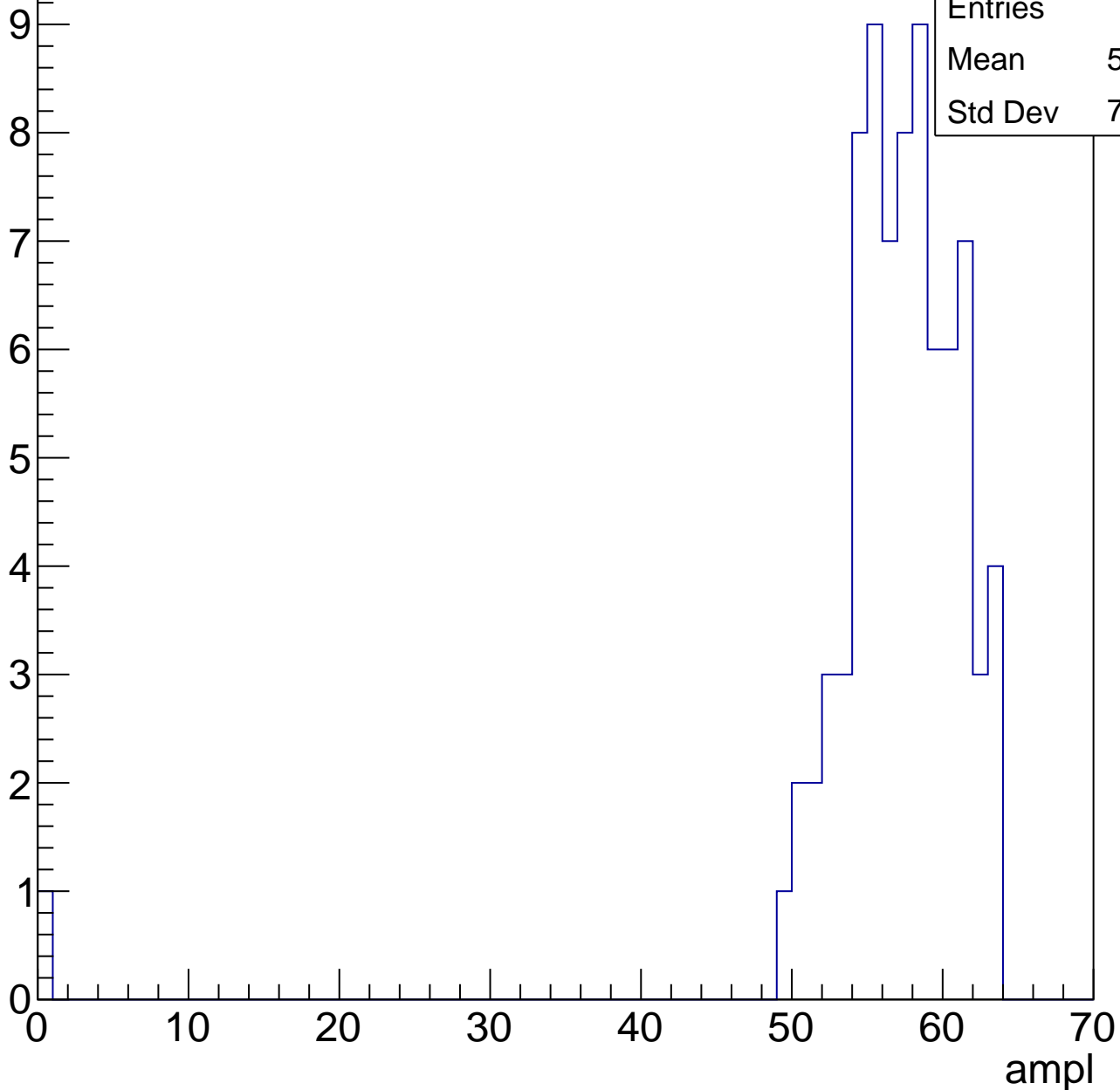


B1L002S, U14-ch122, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	79
Mean	56.23
Std Dev	7.197

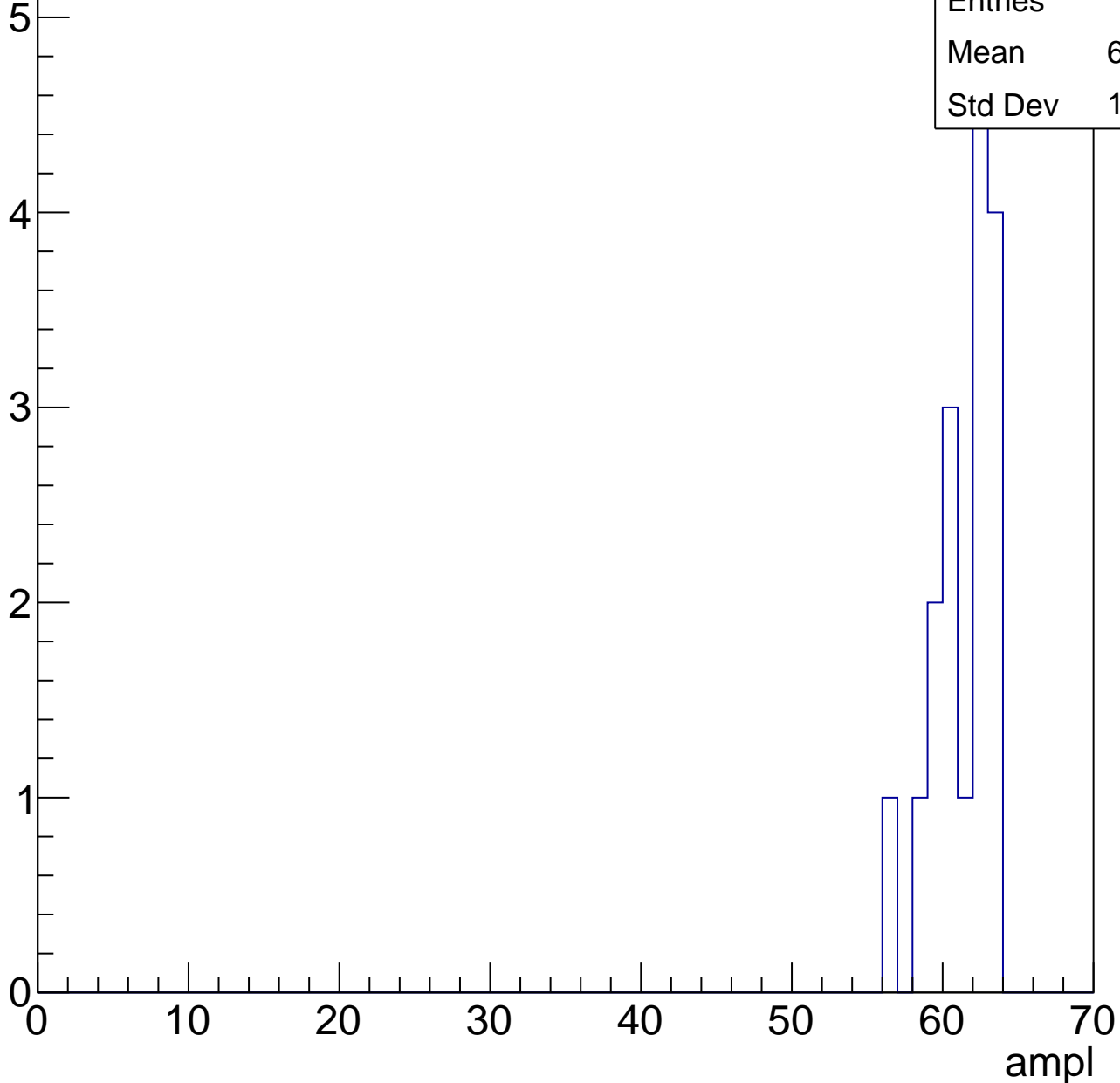


B1L002S, U14-ch122, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

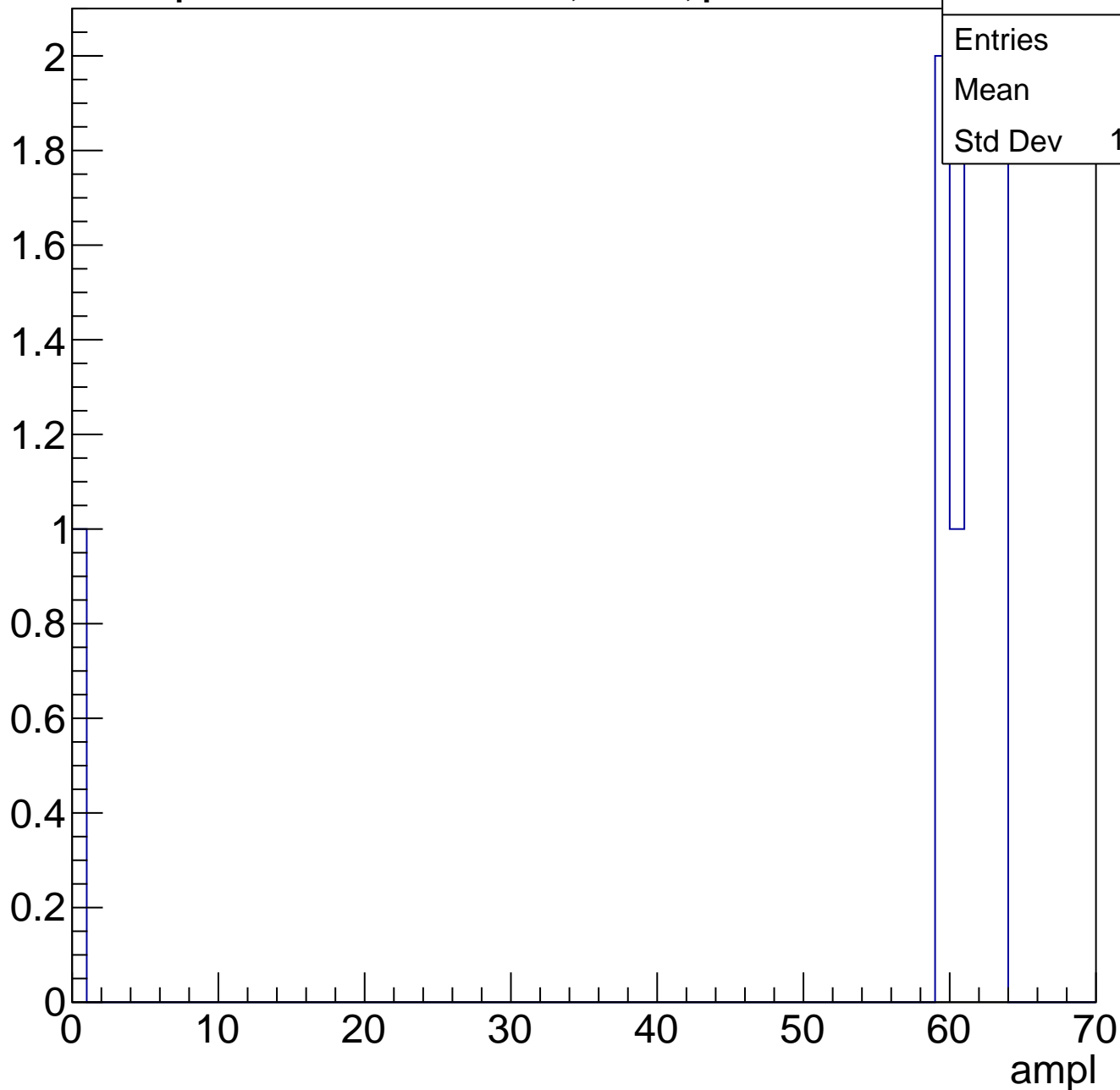
Entries	17
Mean	60.88
Std Dev	1.967



B1L002S, U14-ch122, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch123, adc0

calib_packv5_042523_0143.root, FC#10, port B3

Entries	67
Mean	27.87
Std Dev	4.59

Gaus mean : 28.9771

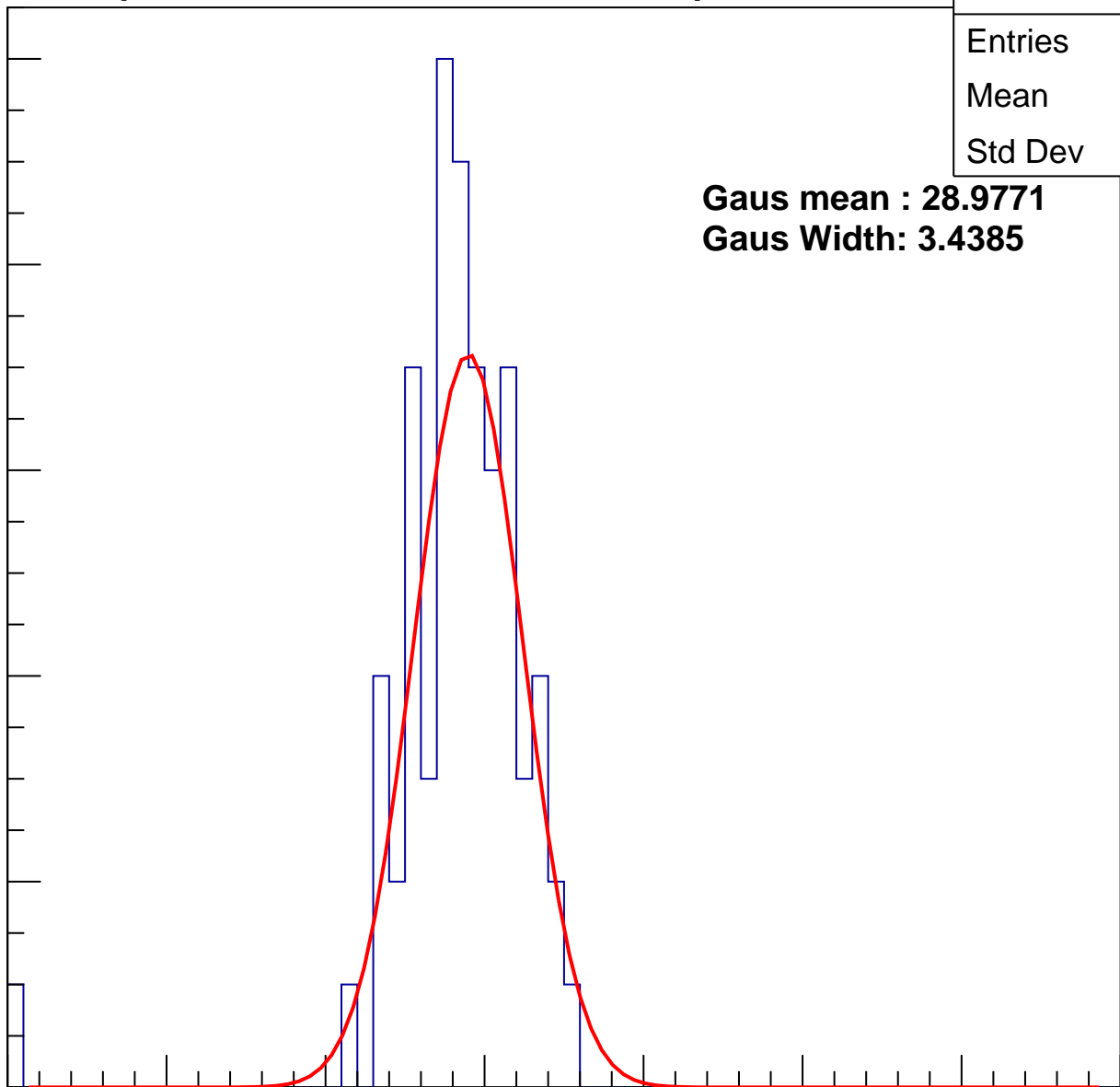
Gaus Width: 3.4385

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L002S, U14-ch123, adc1

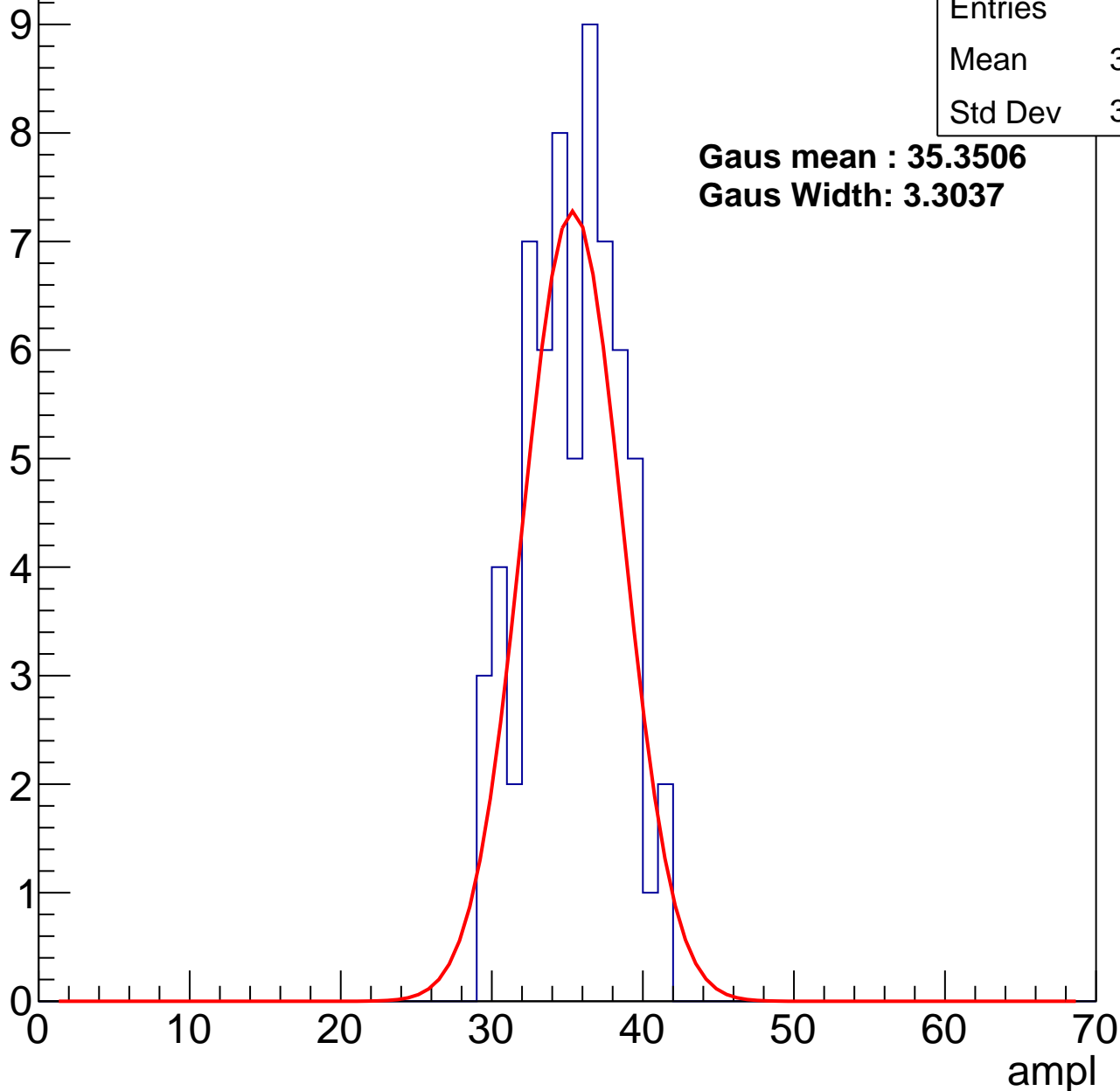
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	65
Mean	34.86
Std Dev	3.043

Gaus mean : 35.3506

Gaus Width: 3.3037



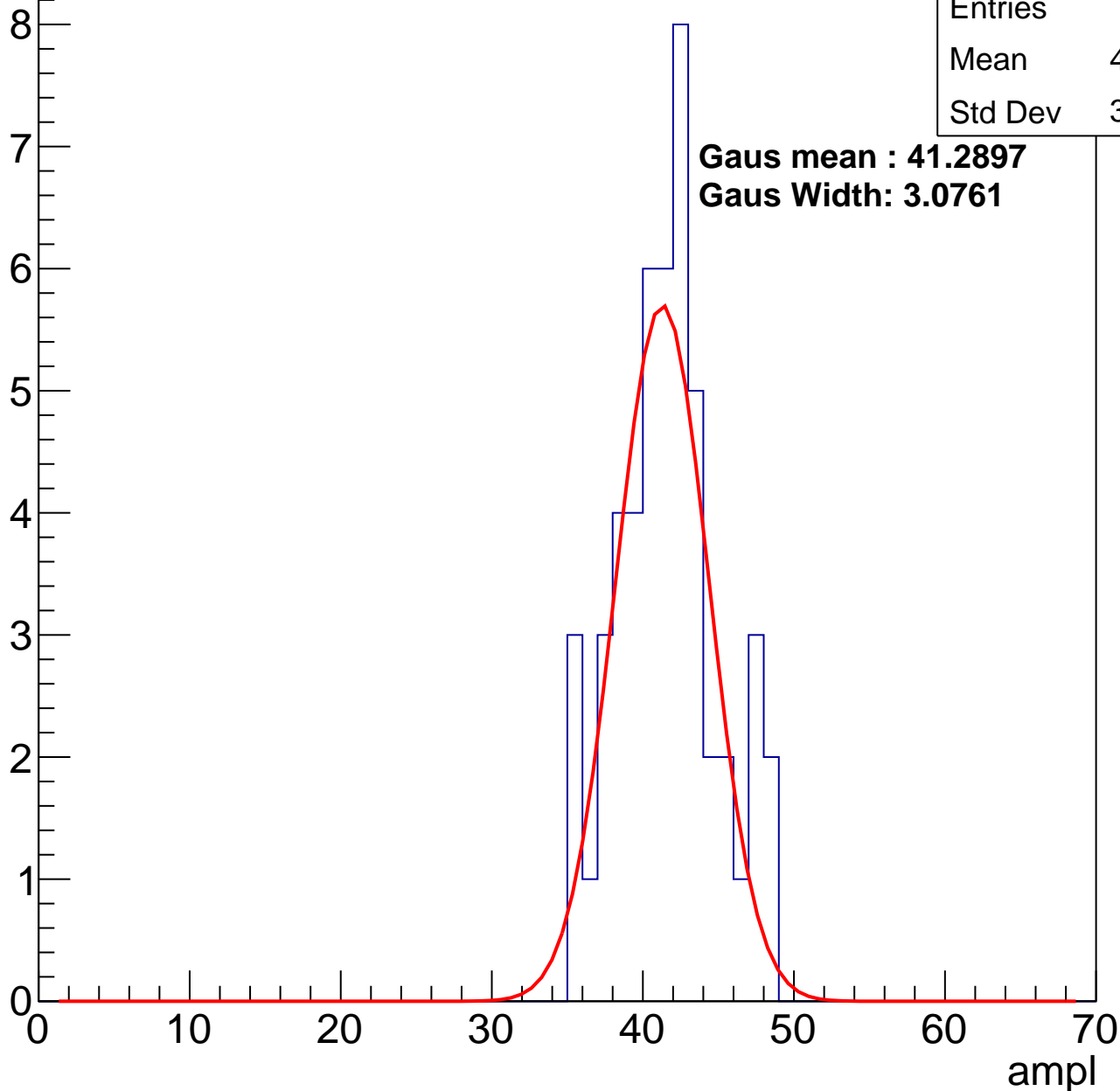
B1L002S, U14-ch123, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	50
Mean	41.16
Std Dev	3.307

Gaus mean : 41.2897
Gaus Width: 3.0761

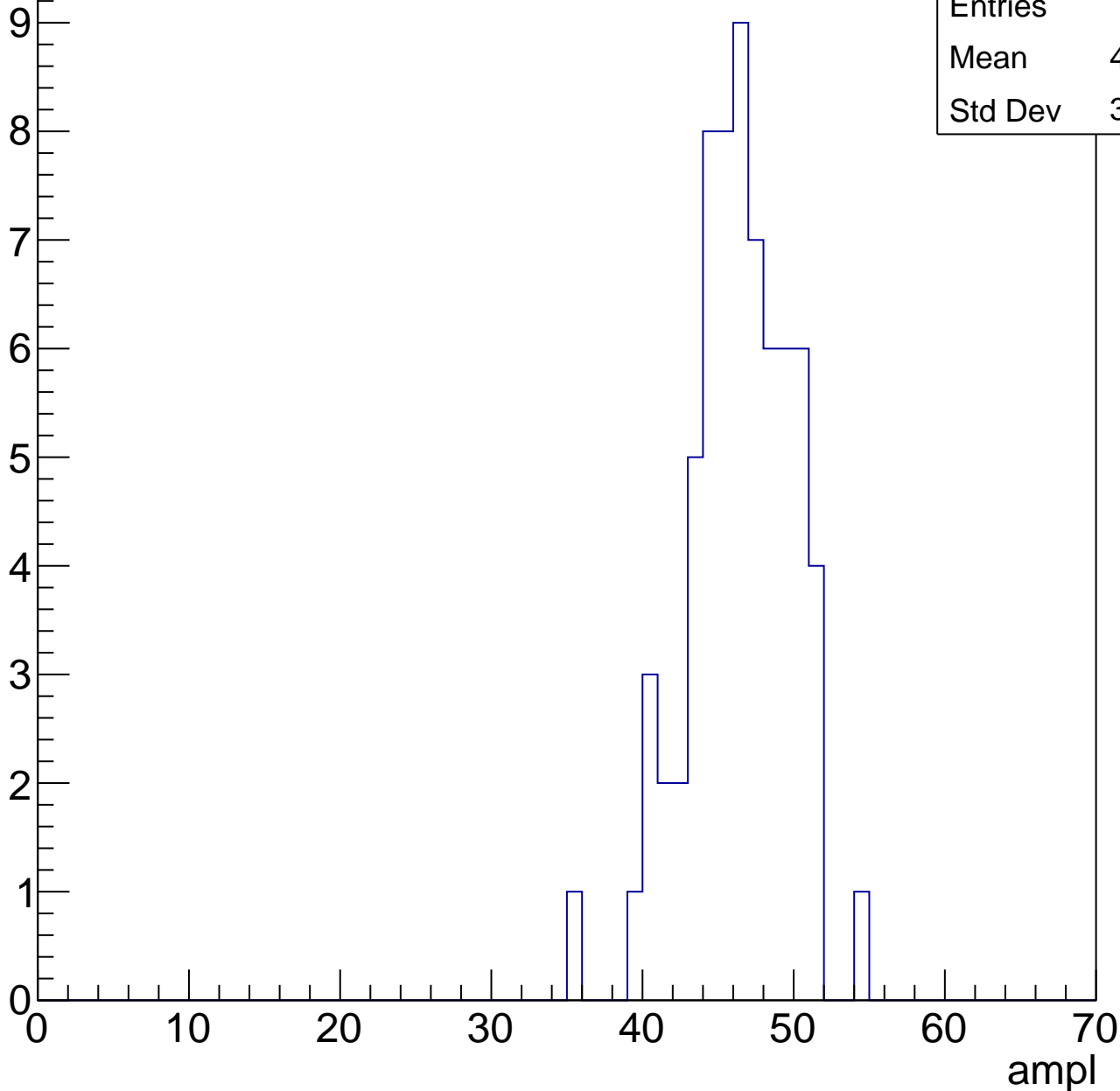


B1L002S, U14-ch123, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	69
Mean	45.94
Std Dev	3.383

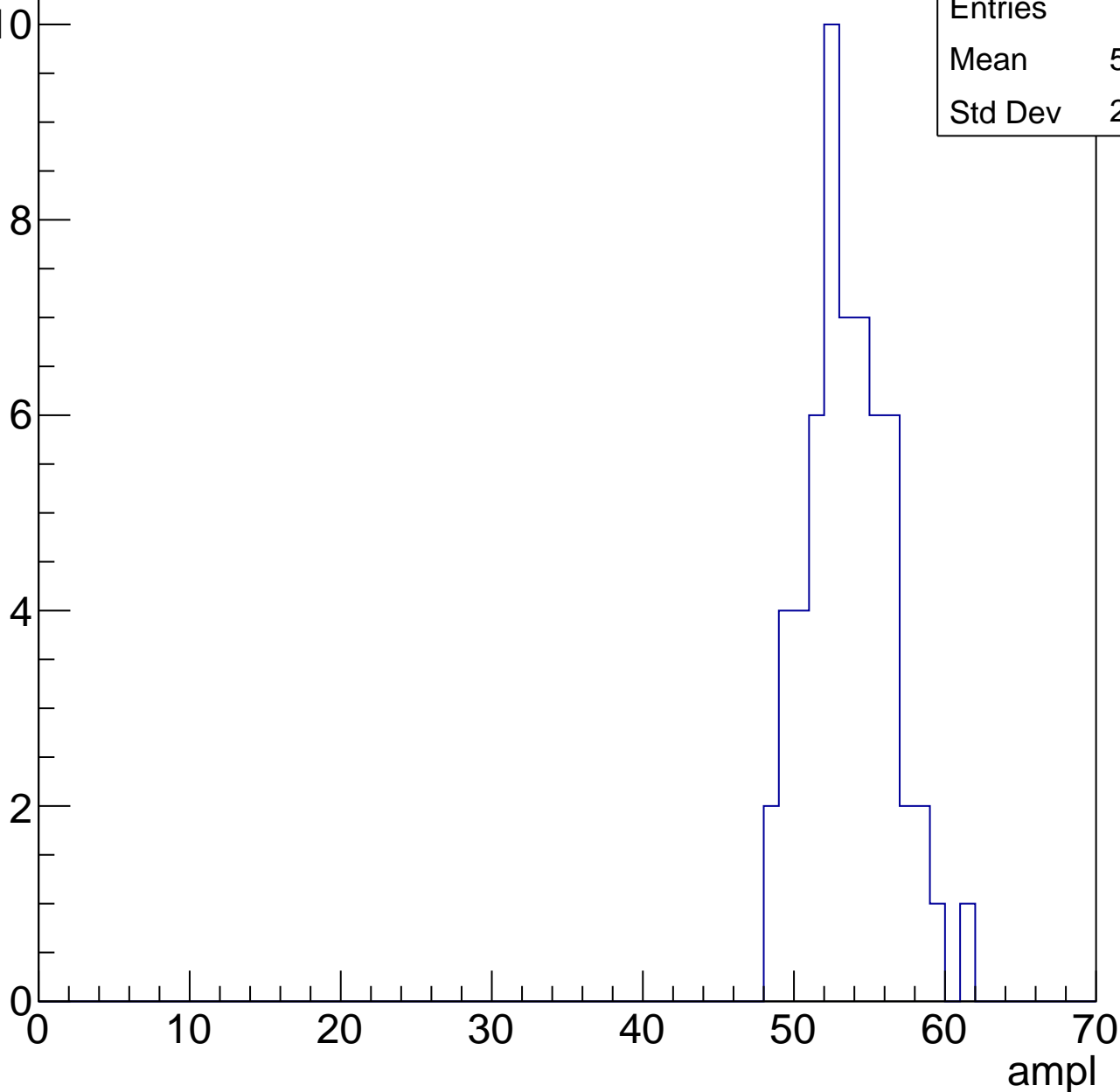


B1L002S, U14-ch123, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	58
Mean	53.16
Std Dev	2.784

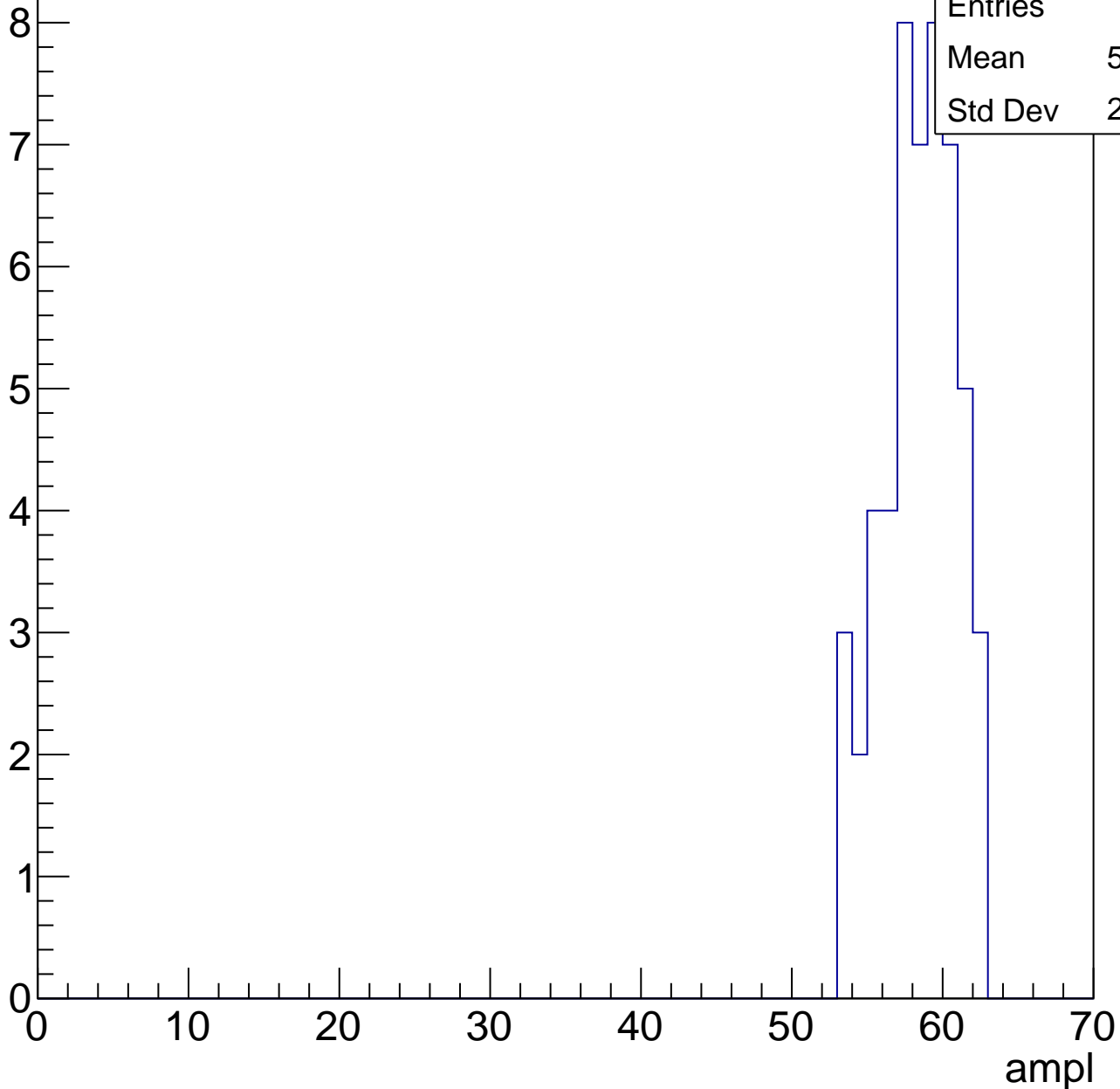


B1L002S, U14-ch123, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	51
Mean	57.96
Std Dev	2.409



B1L002S, U14-ch123, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entries	27
Mean	59.44
Std Dev	11.74

Entry

10

8

6

4

2

0

0

10

20

30

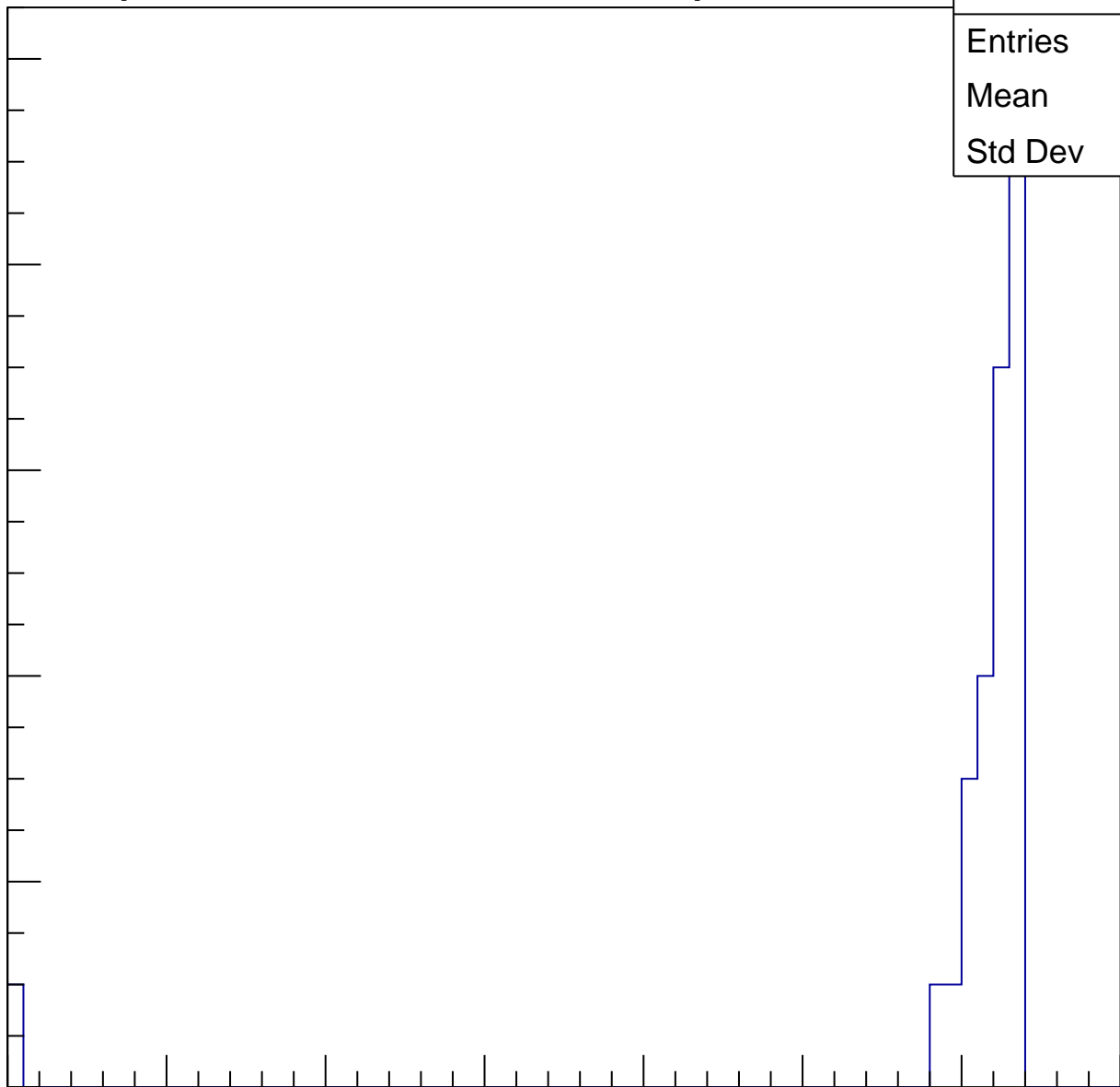
40

50

60

70

ampl



B1L002S, U14-ch123, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



Entries	2
Mean	0
Std Dev	0

B1L002S, U14-ch124, adc0

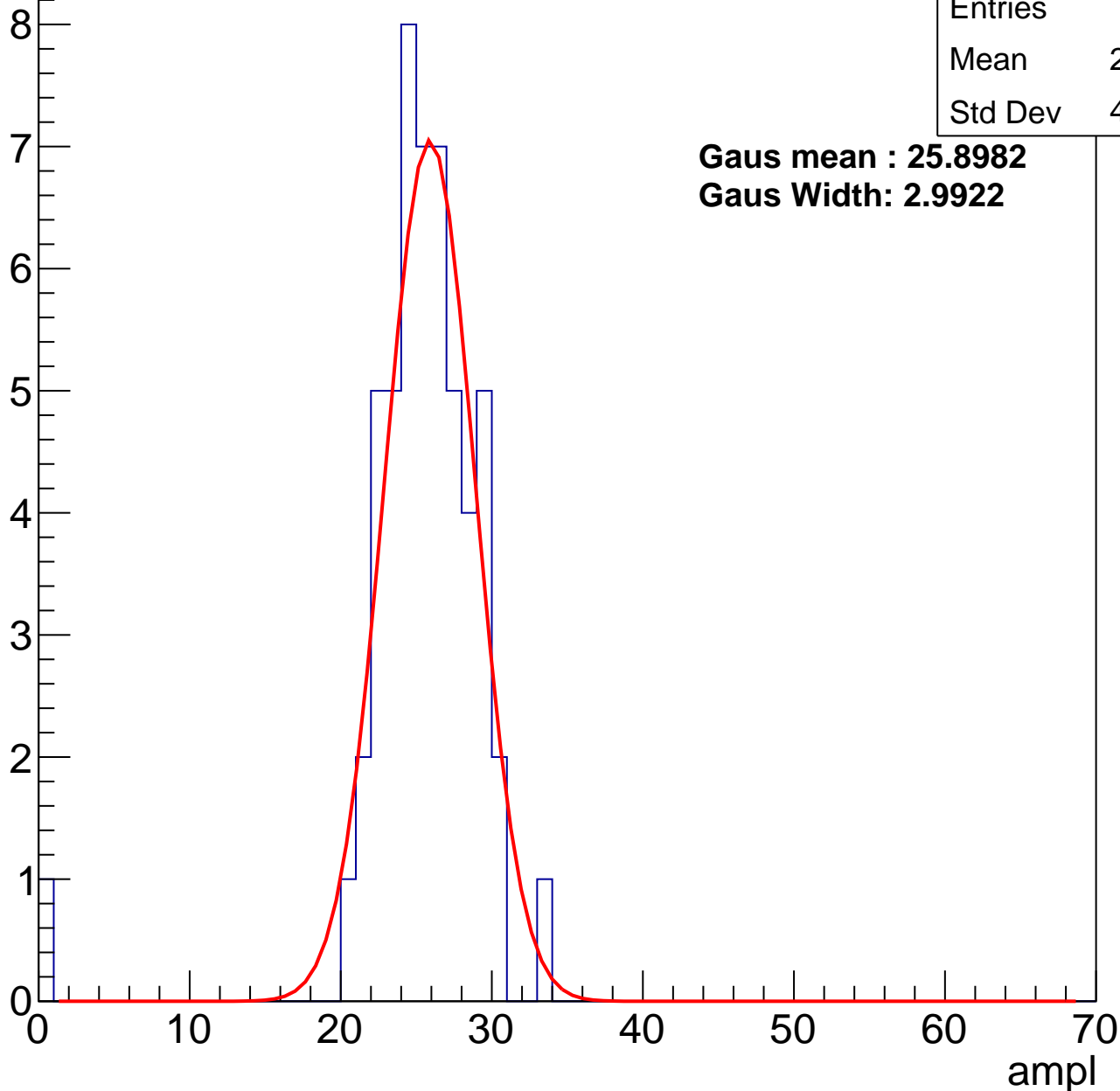
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	24.92
Std Dev	4.369

Gaus mean : 25.8982

Gaus Width: 2.9922



B1L002S, U14-ch124, adc1

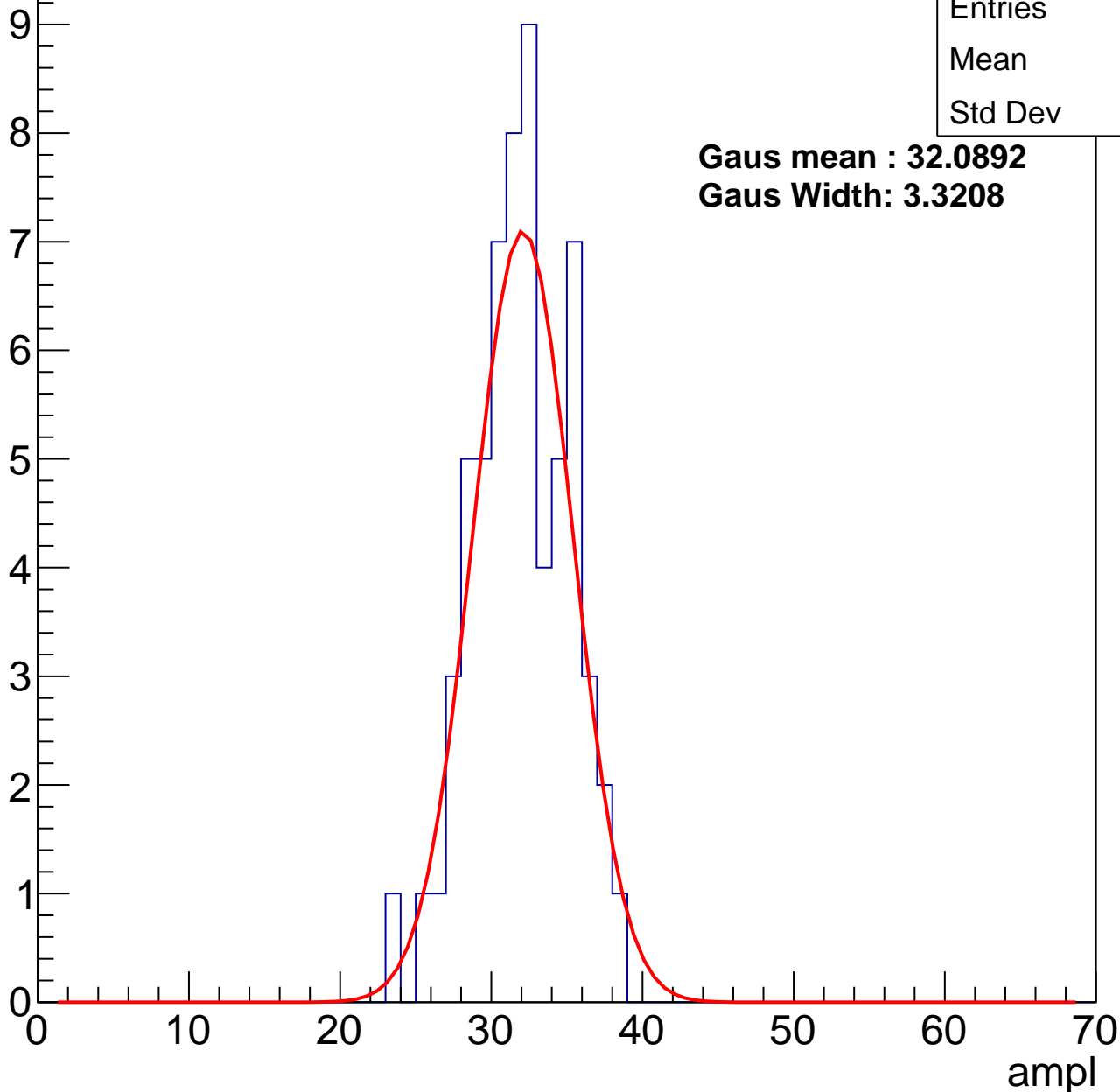
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	31.5
Std Dev	3.13

Gaus mean : 32.0892

Gaus Width: 3.3208



B1L002S, U14-ch124, adc2

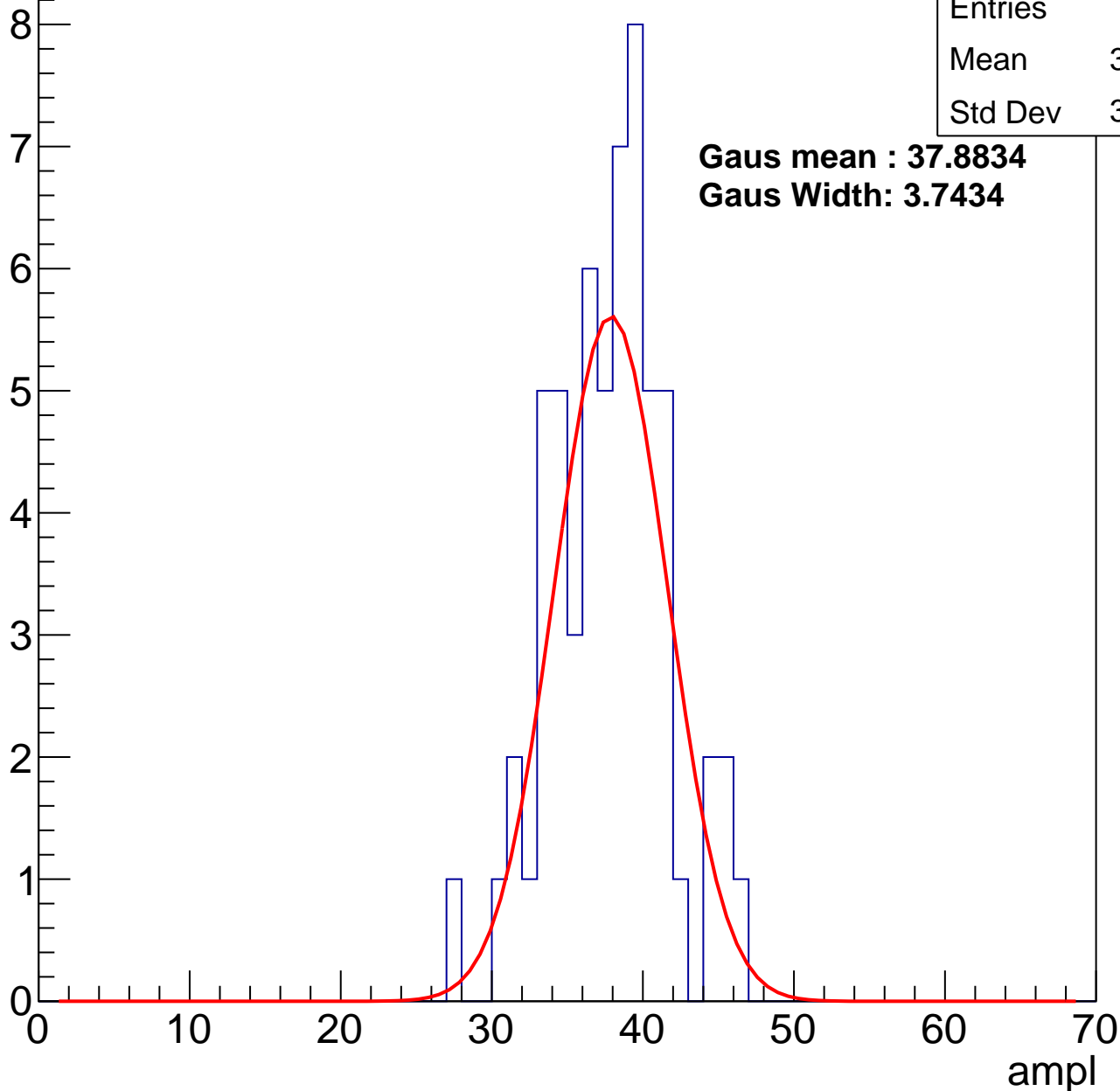
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	37.35
Std Dev	3.825

Gaus mean : 37.8834

Gaus Width: 3.7434

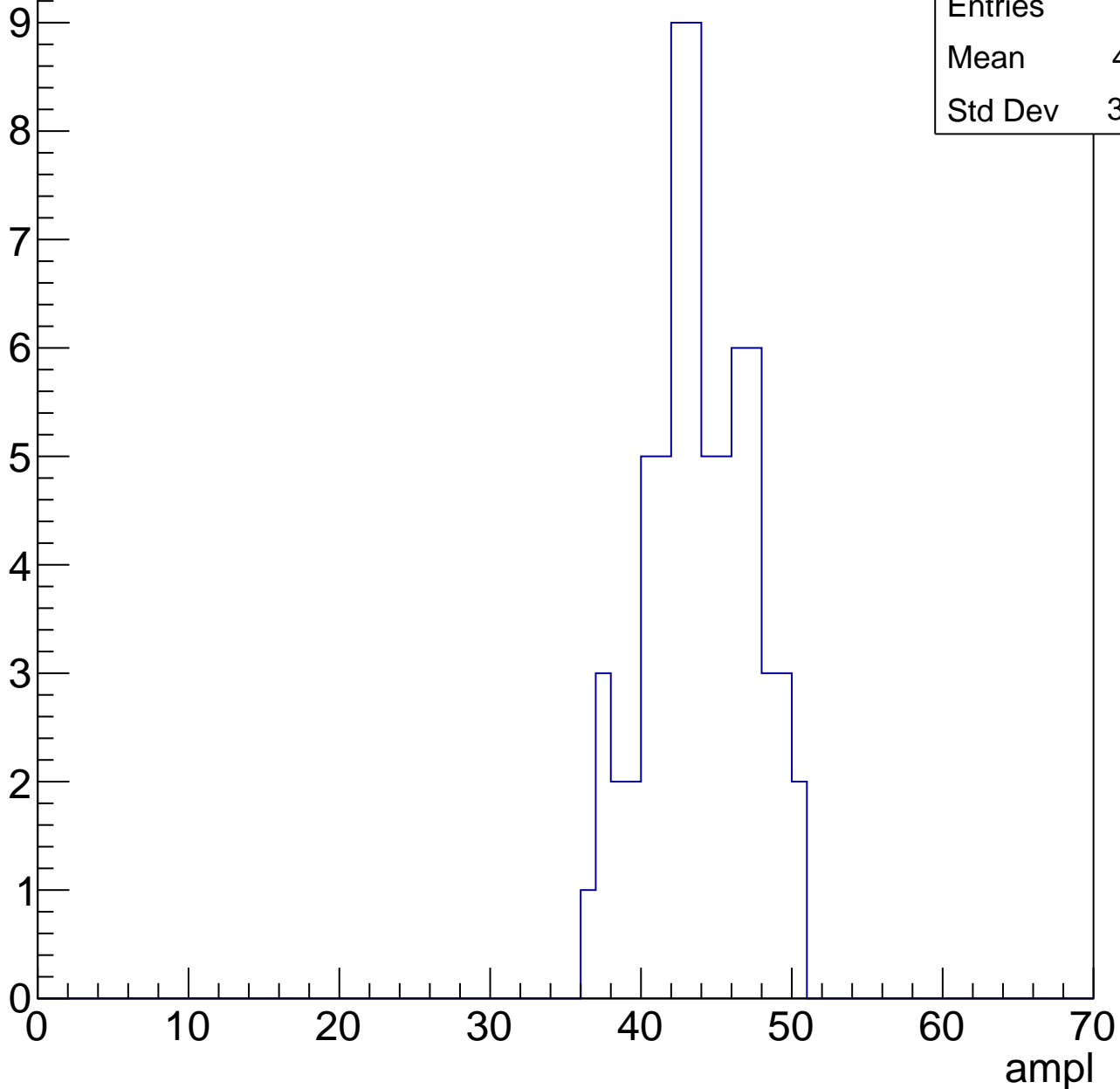


B1L002S, U14-ch124, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	43.41
Std Dev	3.389

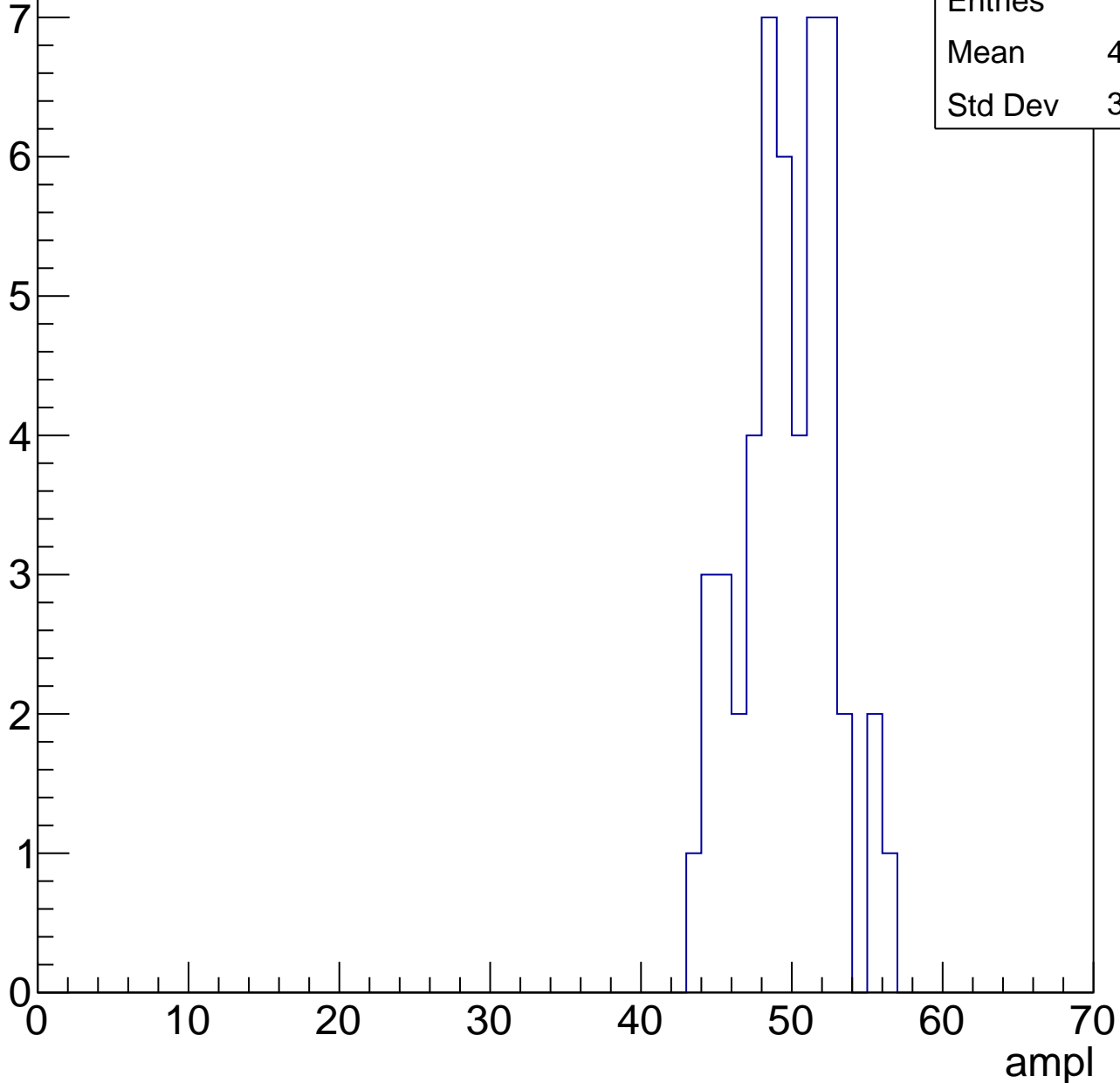


B1L002S, U14-ch124, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	49
Mean	49.24
Std Dev	3.014

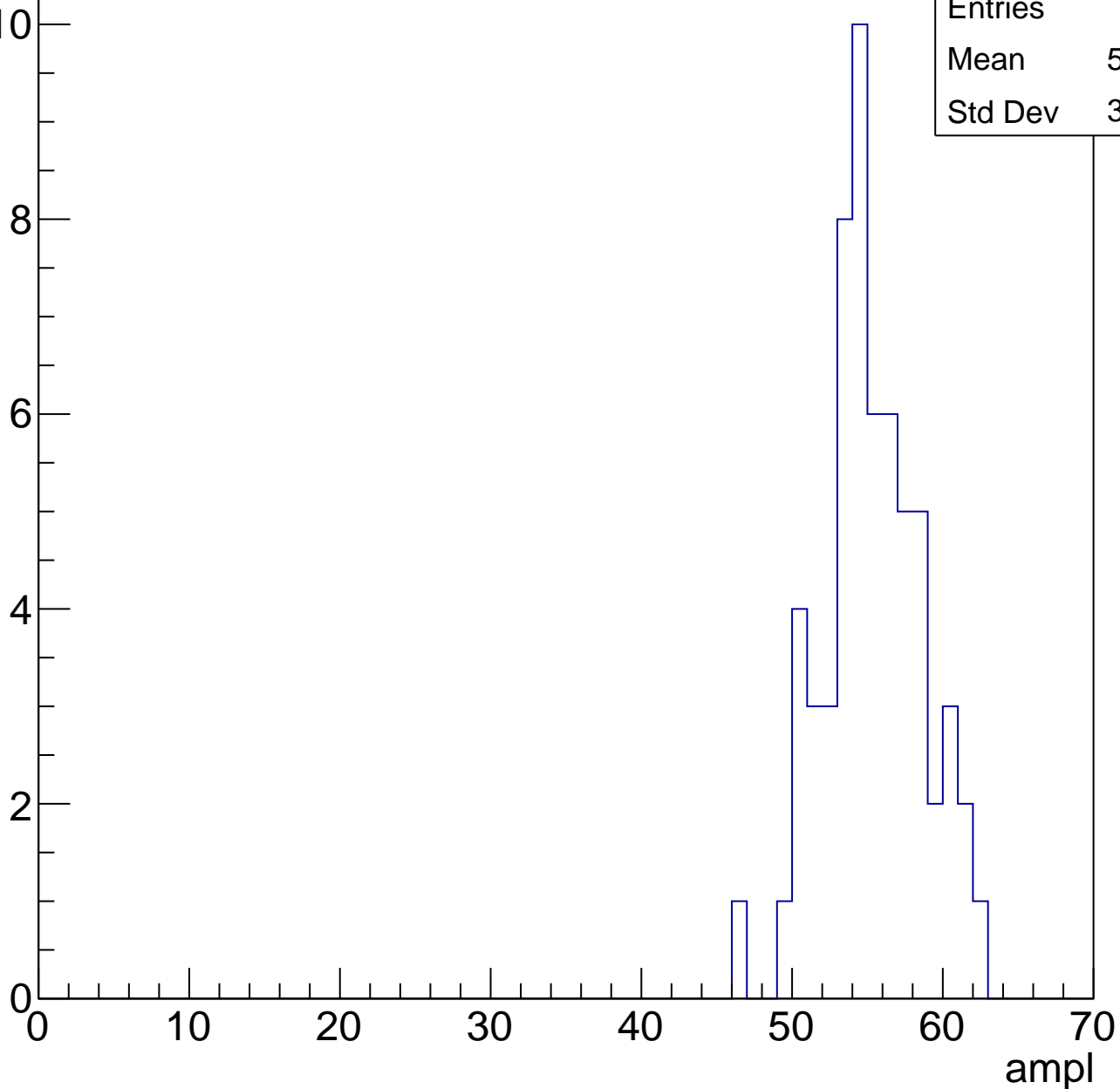


B1L002S, U14-ch124, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	54.85
Std Dev	3.245

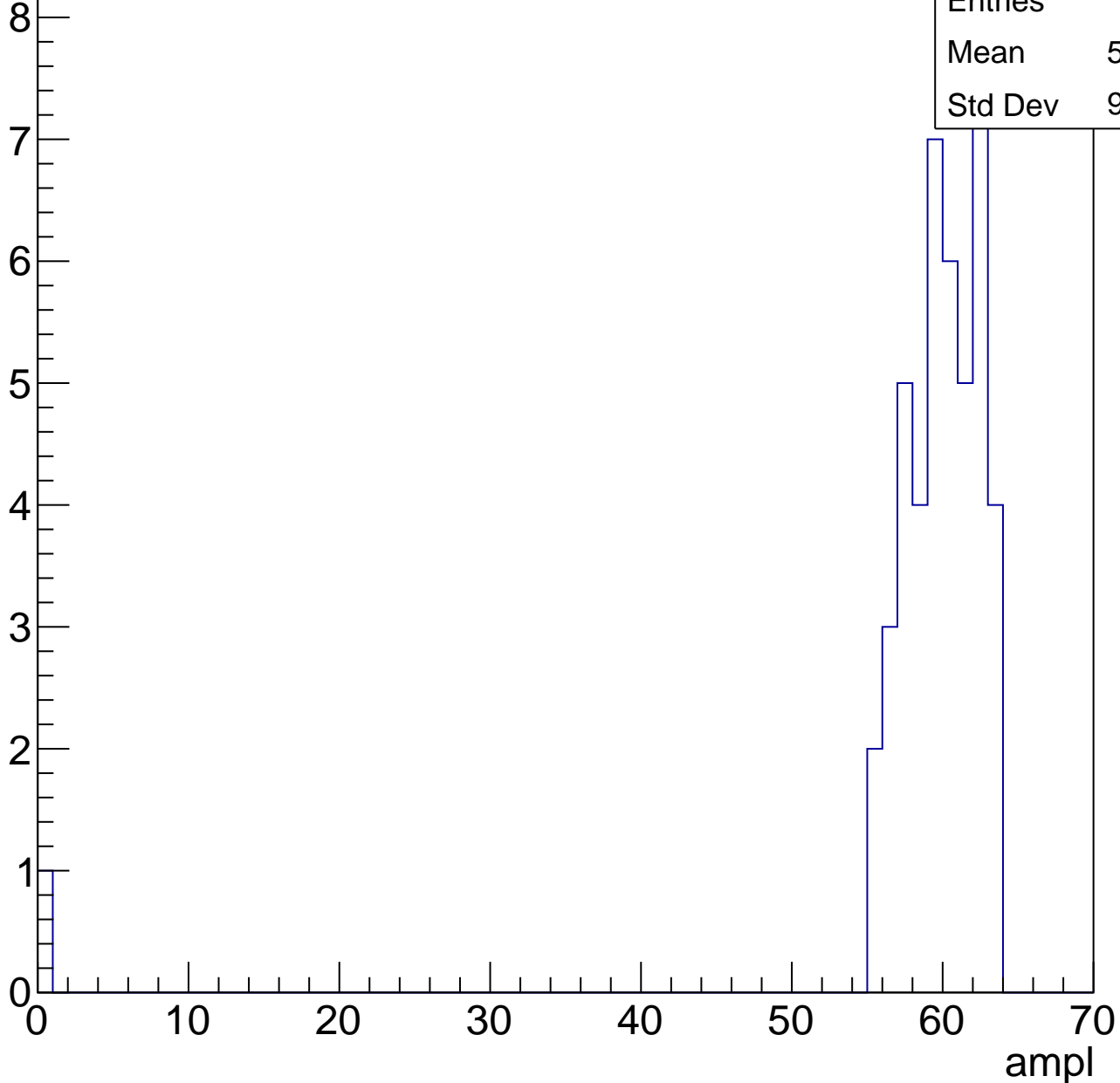


B1L002S, U14-ch124, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	45
Mean	58.24
Std Dev	9.068

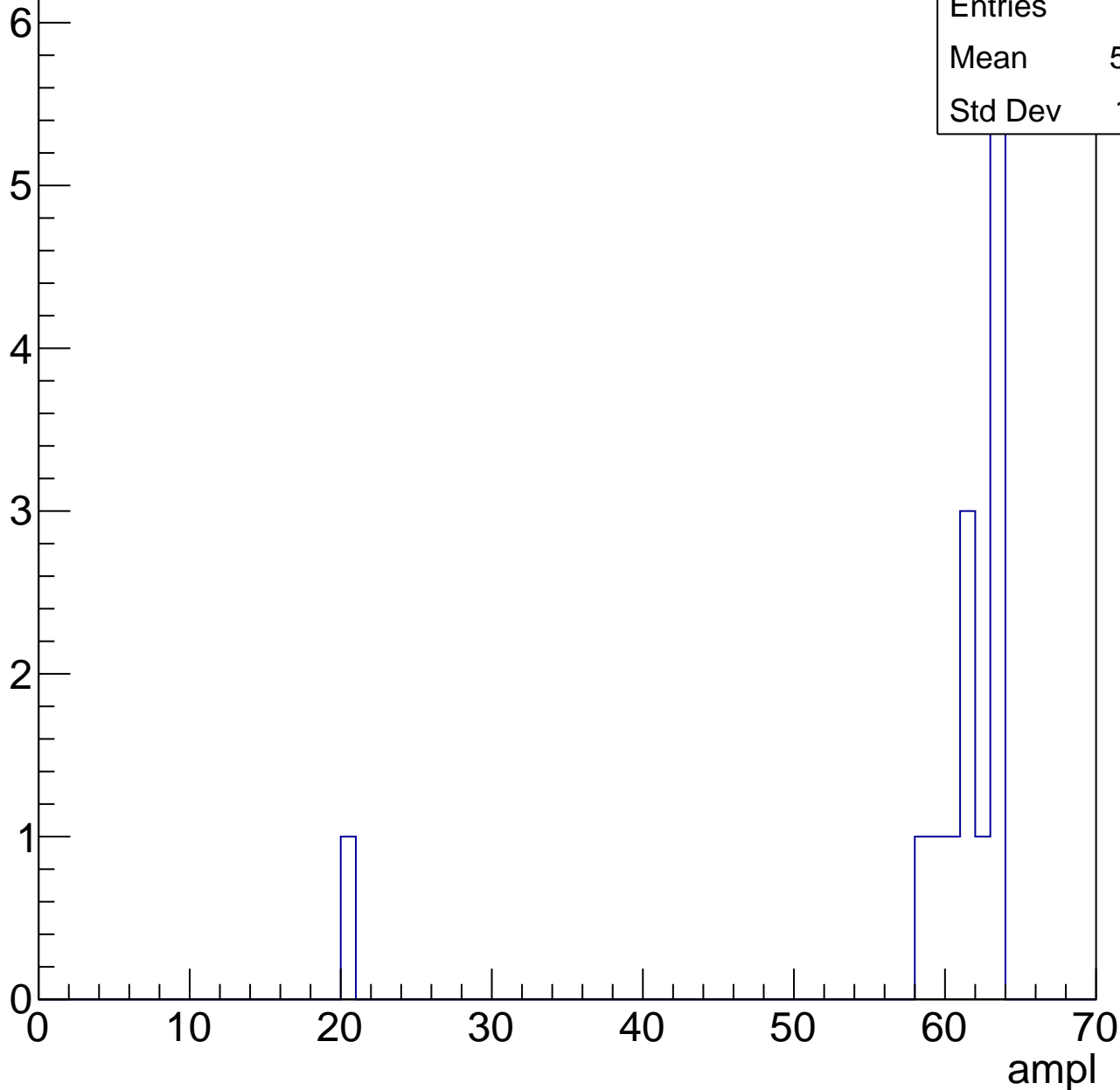


B1L002S, U14-ch124, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	14
Mean	58.57
Std Dev	10.81



B1L002S, U14-ch125, adc0

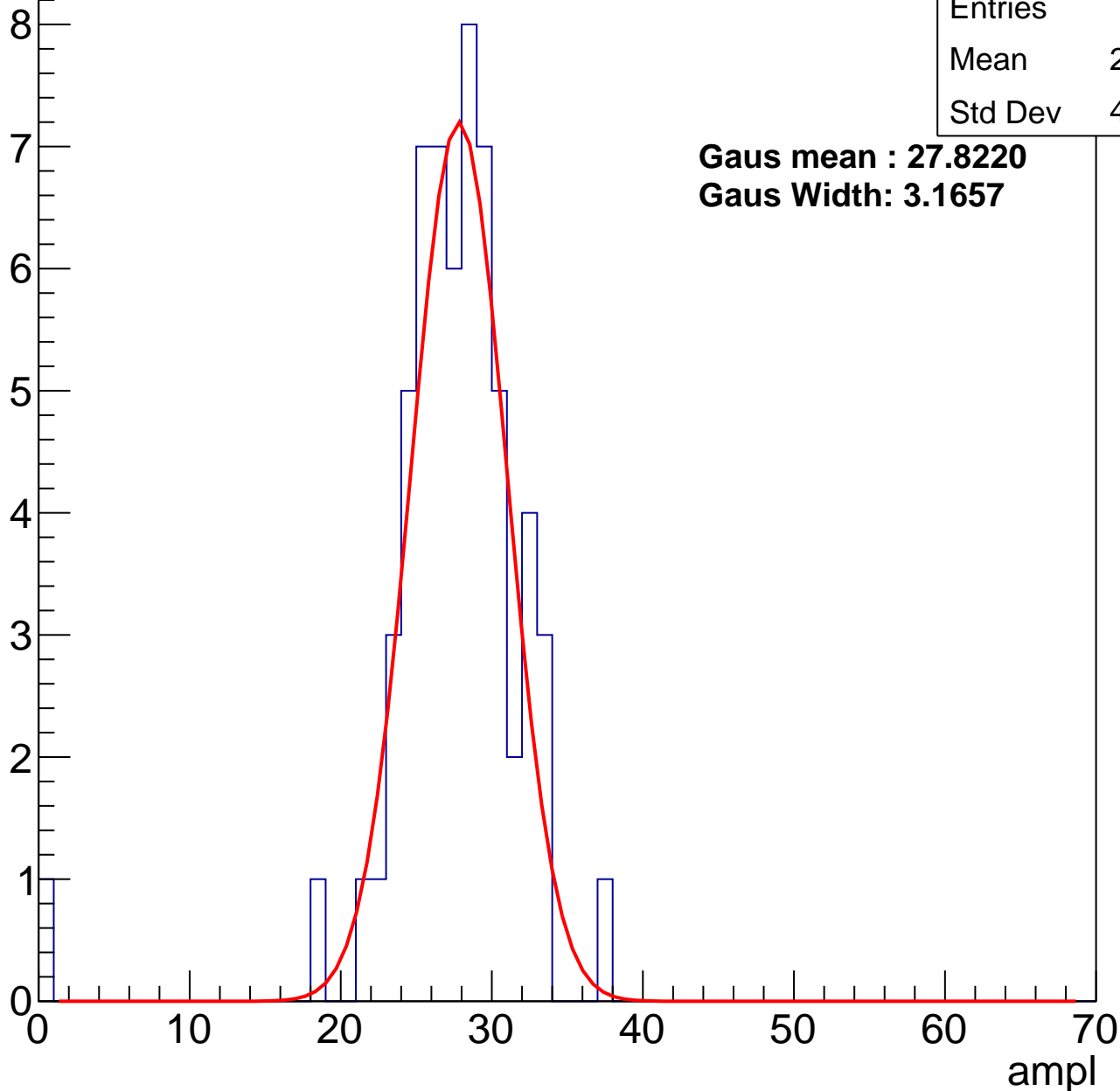
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	62
Mean	26.97
Std Dev	4.786

Gaus mean : 27.8220

Gaus Width: 3.1657



B1L002S, U14-ch125, adc1

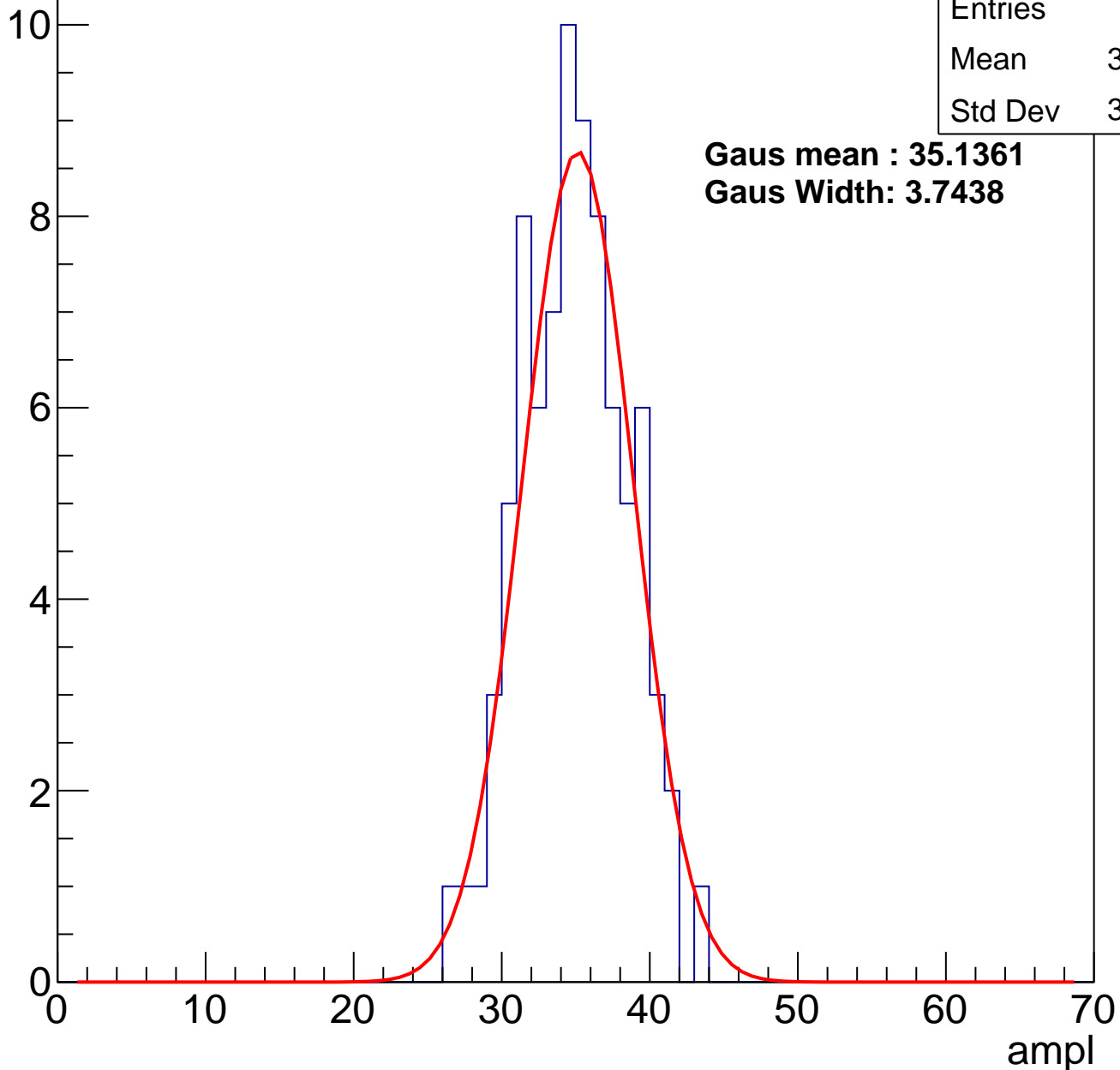
calib_packv5_042523_0143.root, FC#10, port B3

Entries	82
Mean	34.43
Std Dev	3.499

Gaus mean : 35.1361

Gaus Width: 3.7438

Entry



B1L002S, U14-ch125, adc2

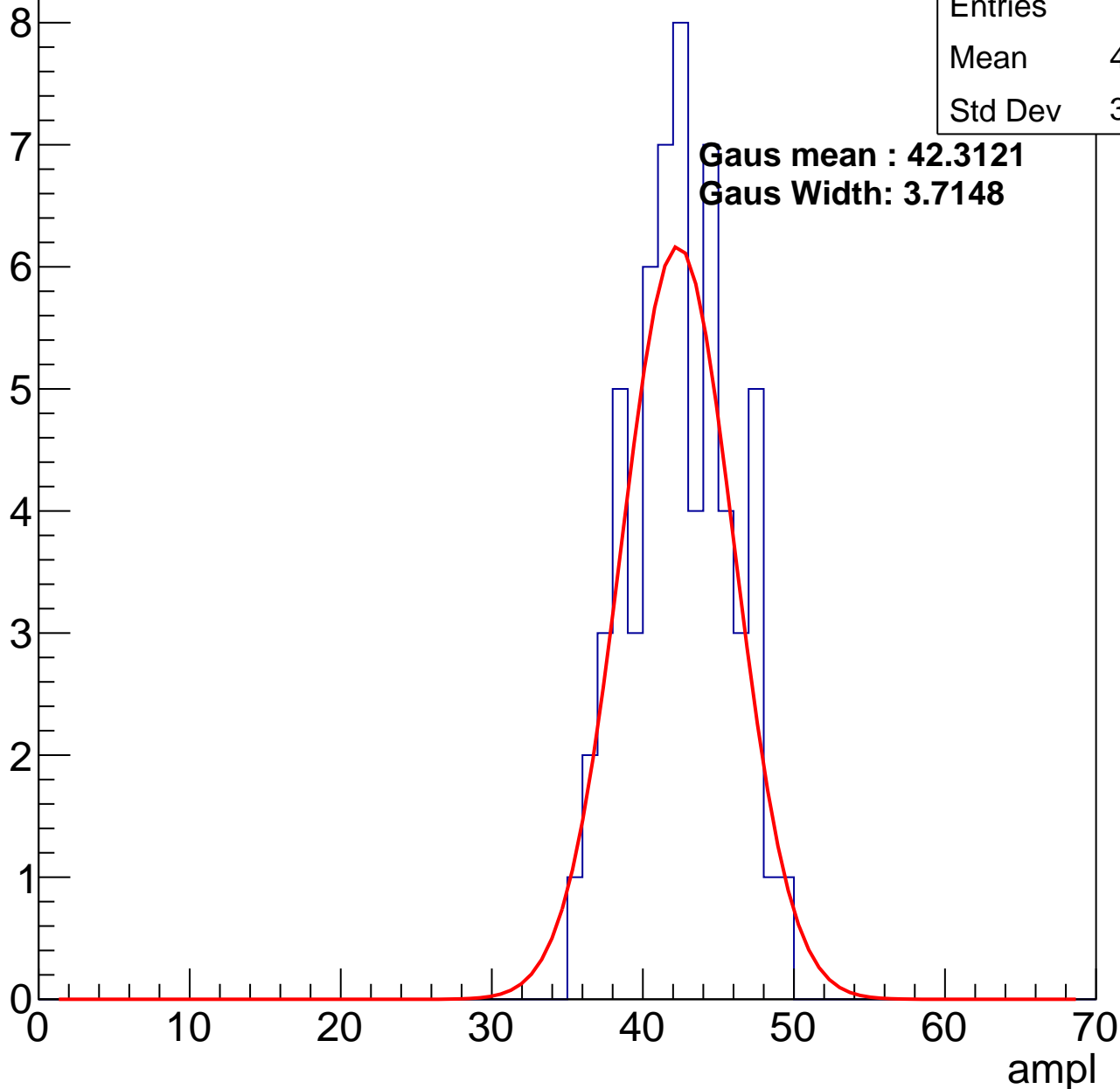
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	60
Mean	41.97
Std Dev	3.316

Gaus mean : 42.3121

Gaus Width: 3.7148

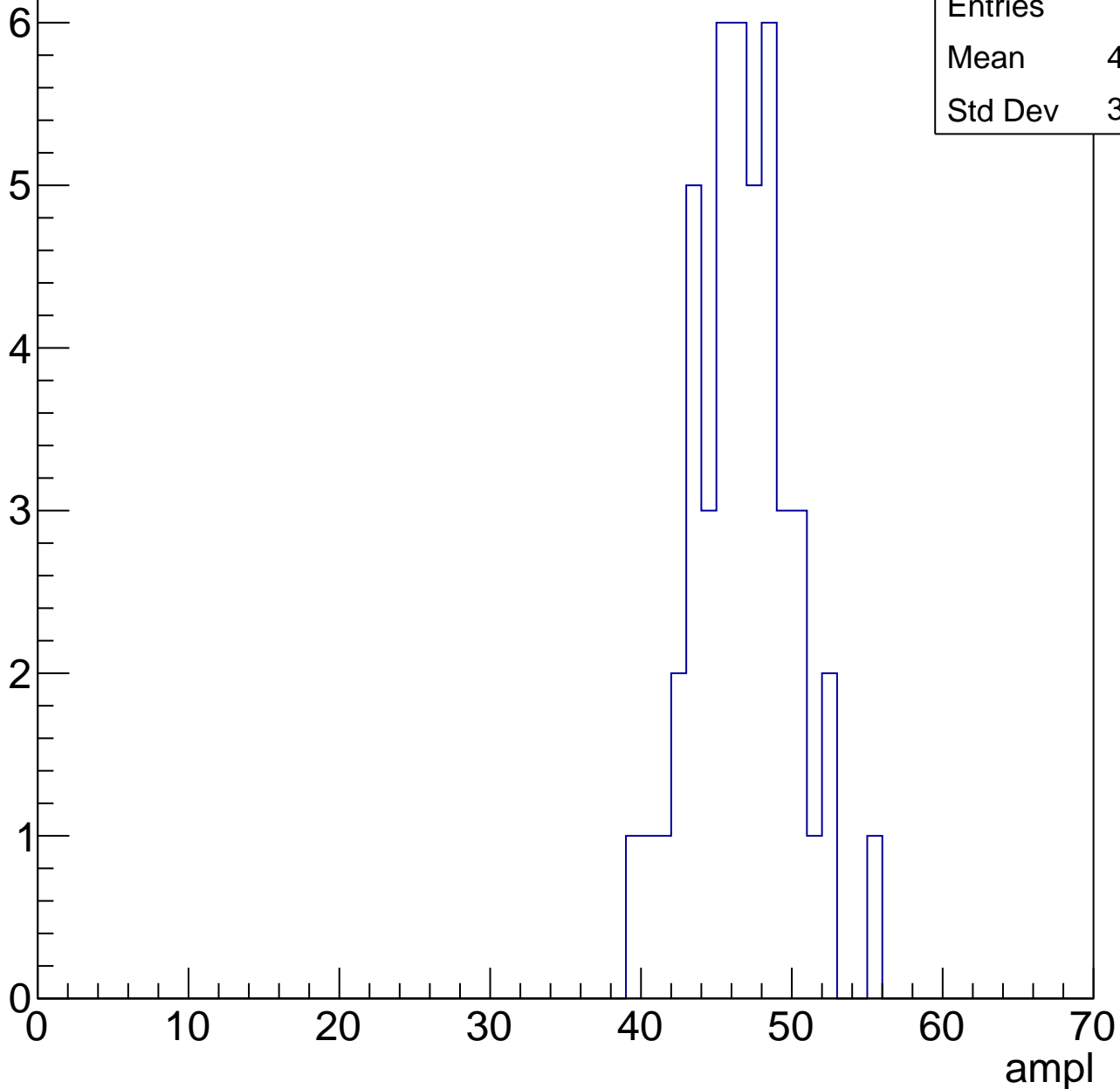


B1L002S, U14-ch125, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	46.24
Std Dev	3.245

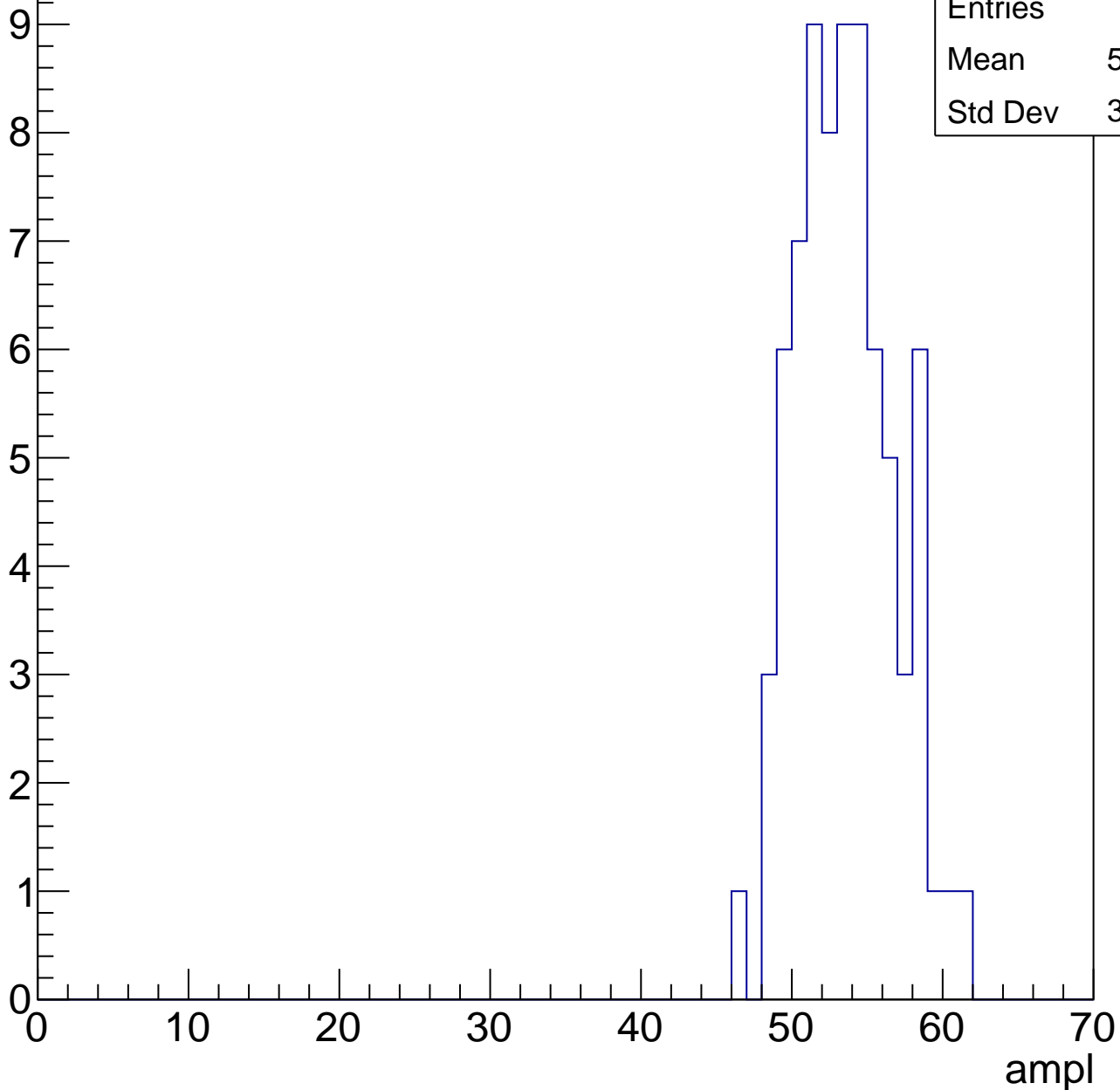


B1L002S, U14-ch125, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	75
Mean	53.08
Std Dev	3.165

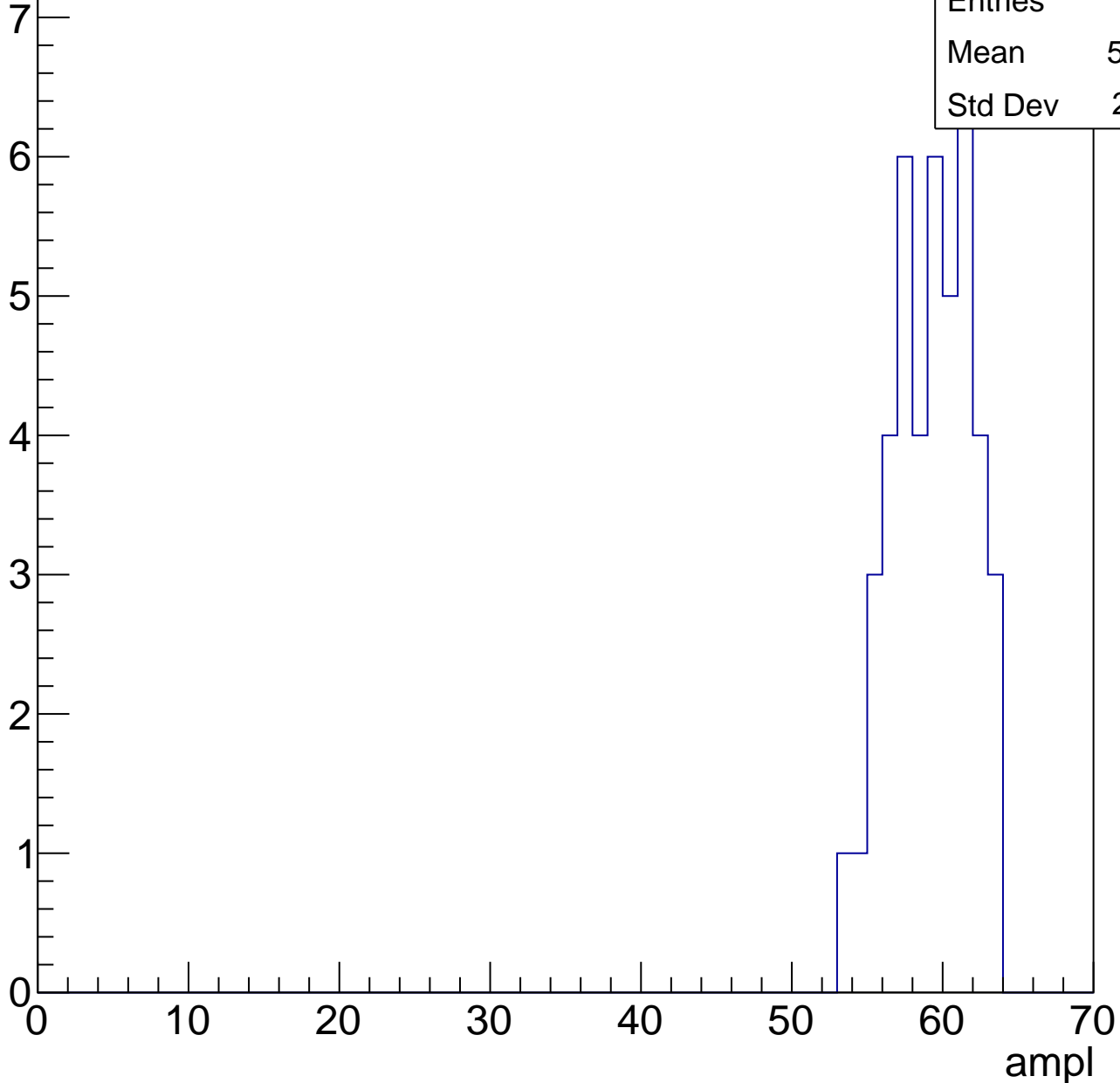


B1L002S, U14-ch125, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	44
Mean	58.82
Std Dev	2.561

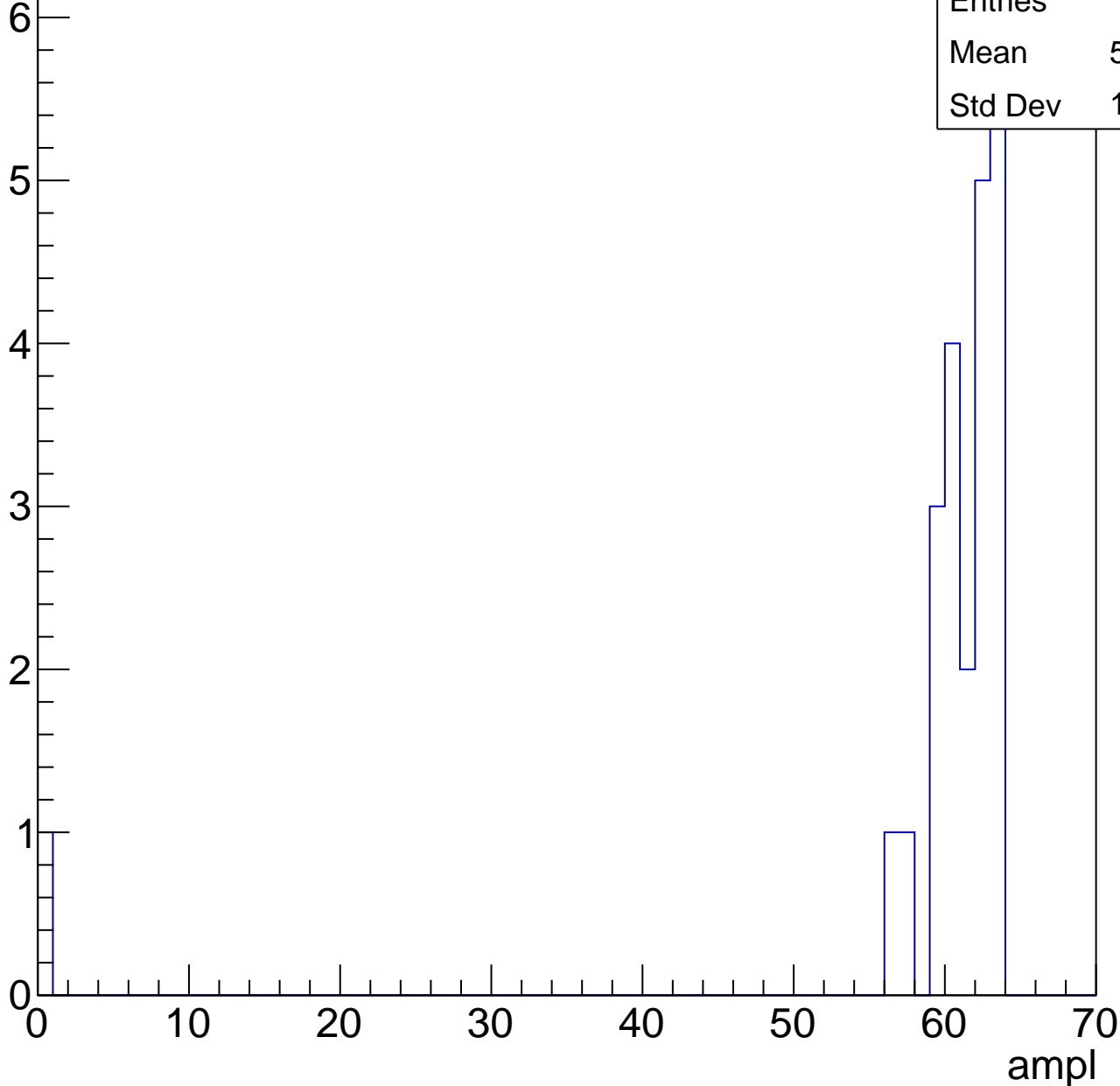


B1L002S, U14-ch125, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	23
Mean	58.26
Std Dev	12.57



B1L002S, U14-ch125, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch126, adc0

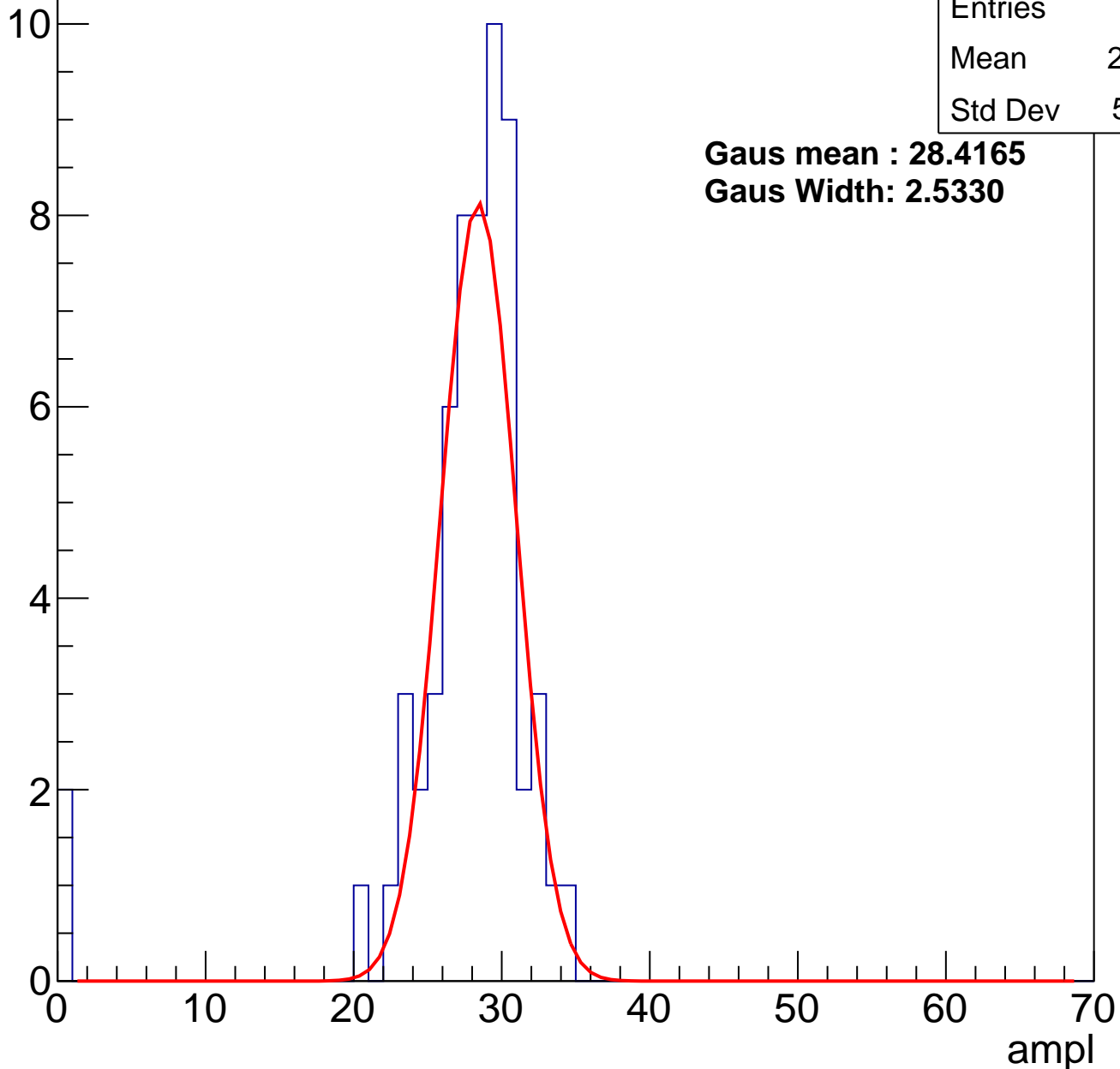
calib_packv5_042523_0143.root, FC#10, port B3

Entries	60
Mean	26.92
Std Dev	5.681

Gaus mean : 28.4165

Gaus Width: 2.5330

Entry



B1L002S, U14-ch126, adc1

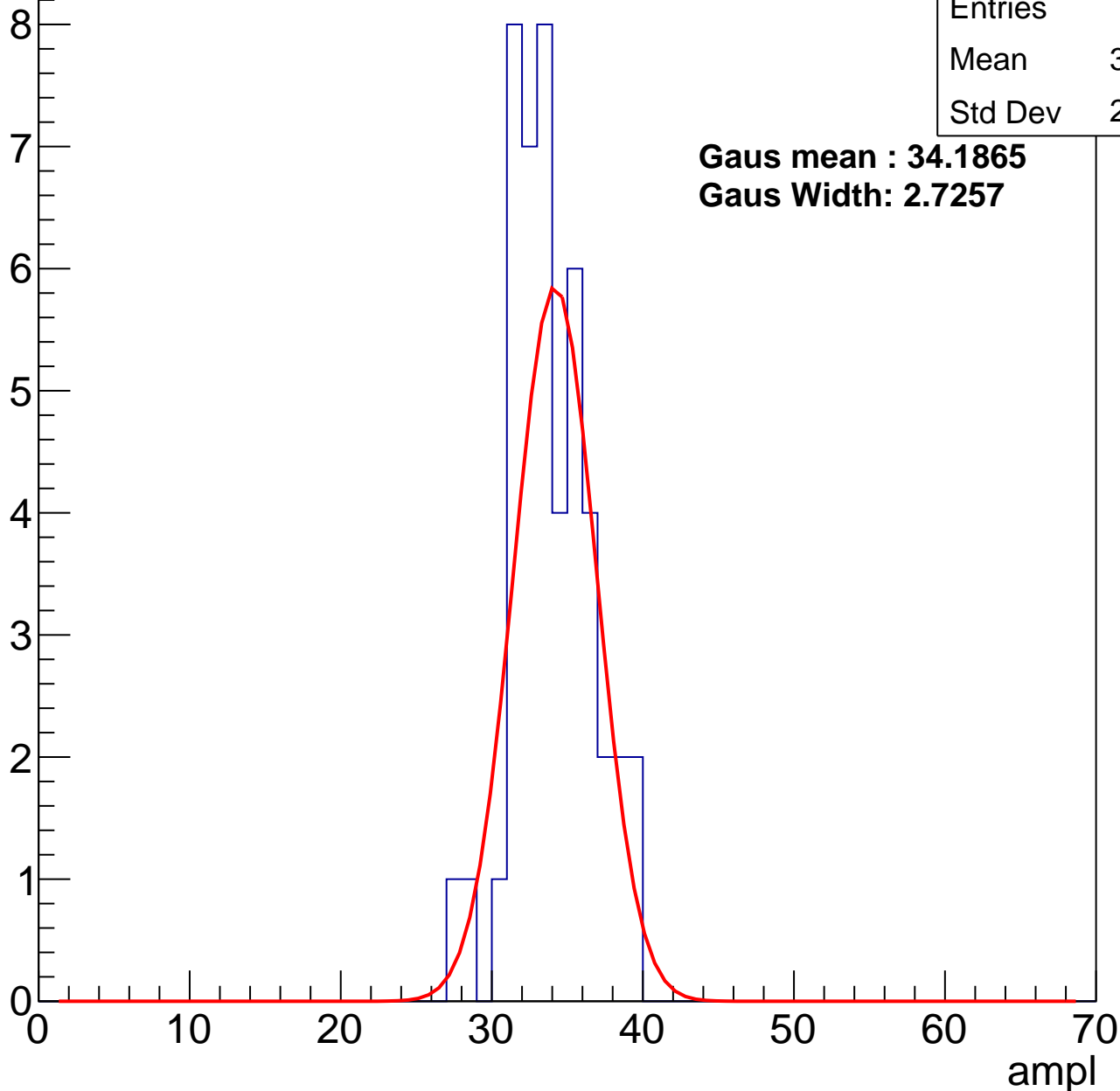
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	46
Mean	33.46
Std Dev	2.627

Gaus mean : 34.1865

Gaus Width: 2.7257



B1L002S, U14-ch126, adc2

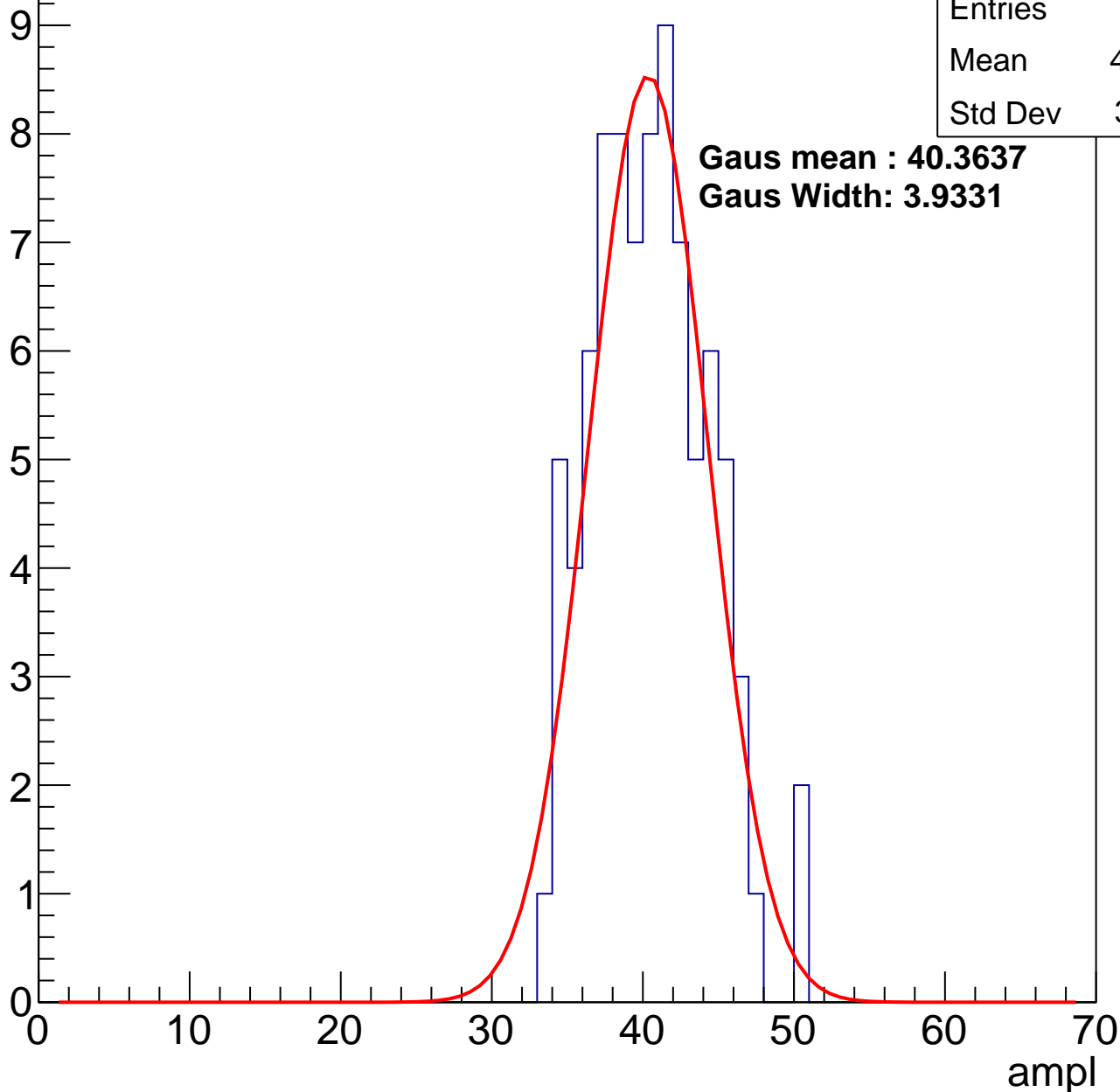
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	85
Mean	40.05
Std Dev	3.751

Gaus mean : 40.3637

Gaus Width: 3.9331

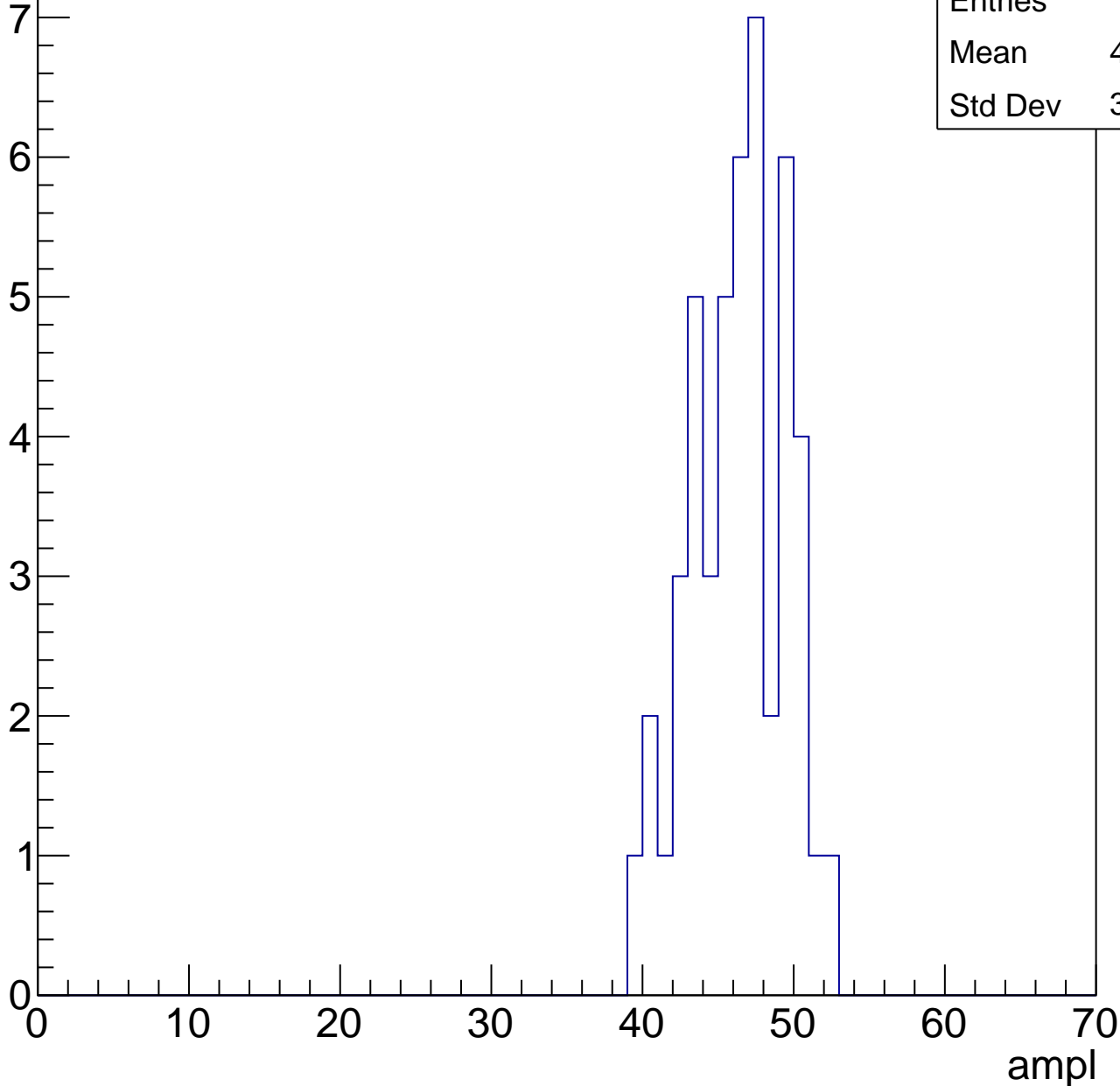


B1L002S, U14-ch126, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	47
Mean	45.87
Std Dev	3.092

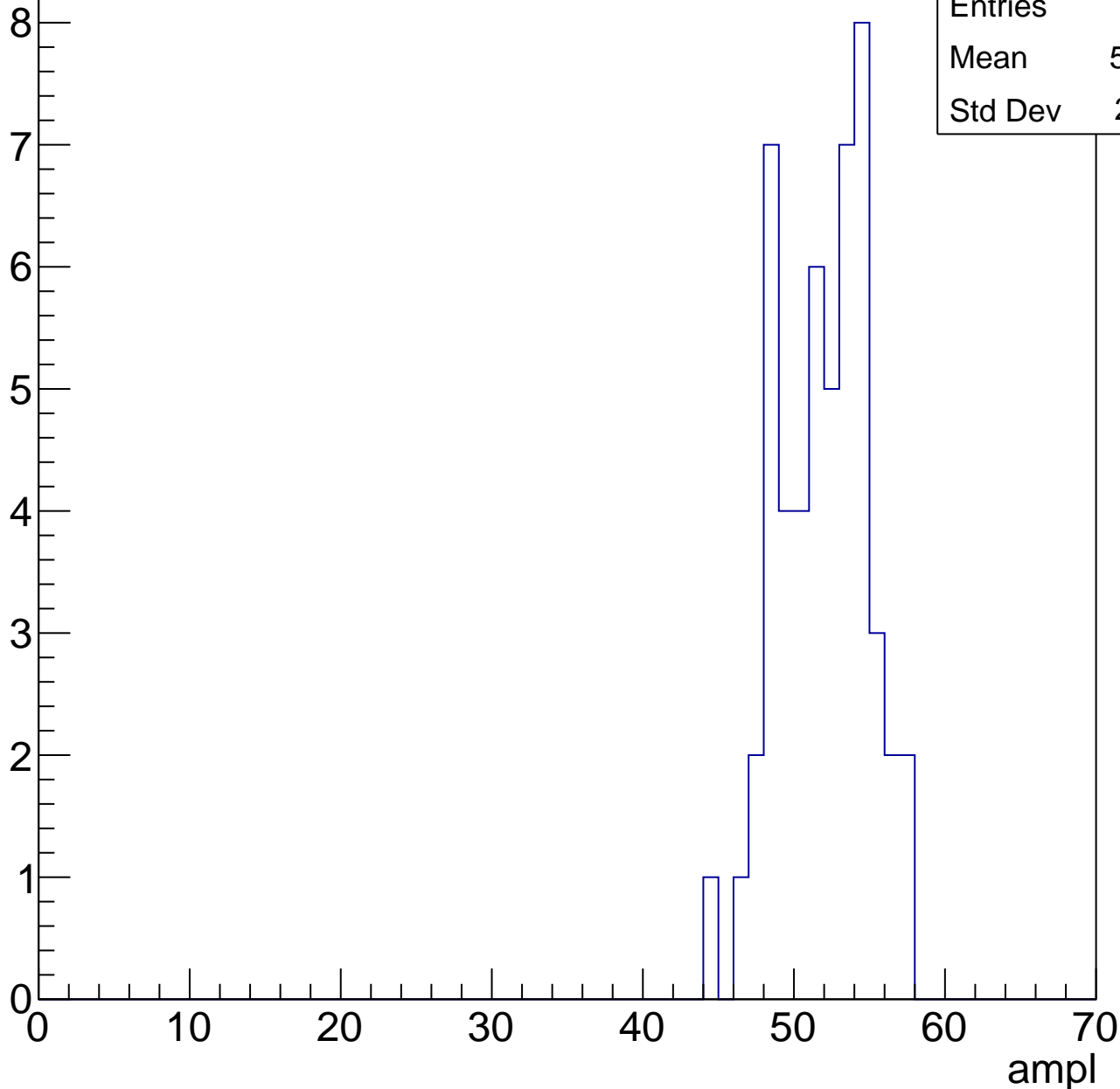


B1L002S, U14-ch126, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	52
Mean	51.46
Std Dev	2.951

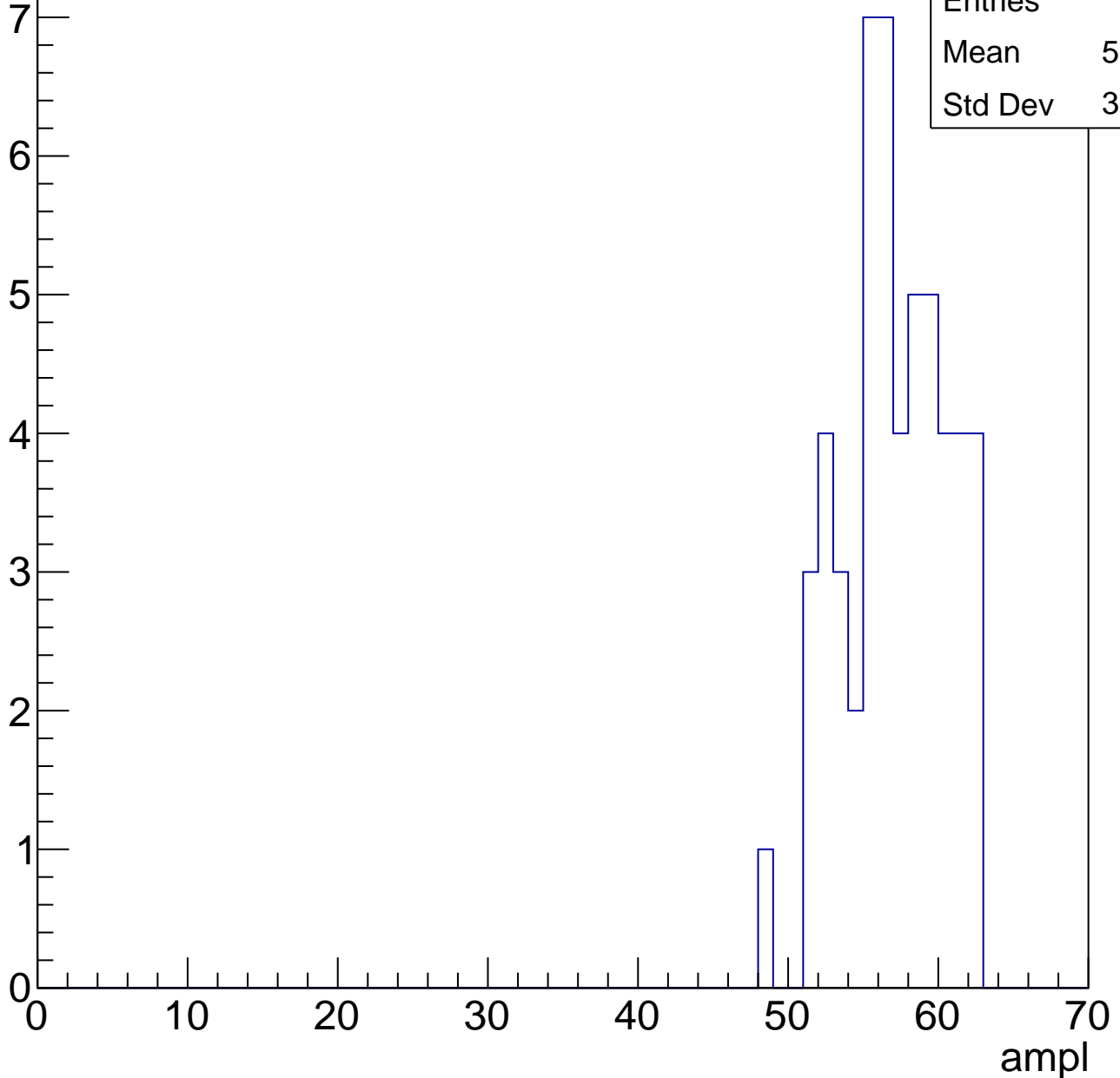


B1L002S, U14-ch126, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	53
Mean	56.57
Std Dev	3.379

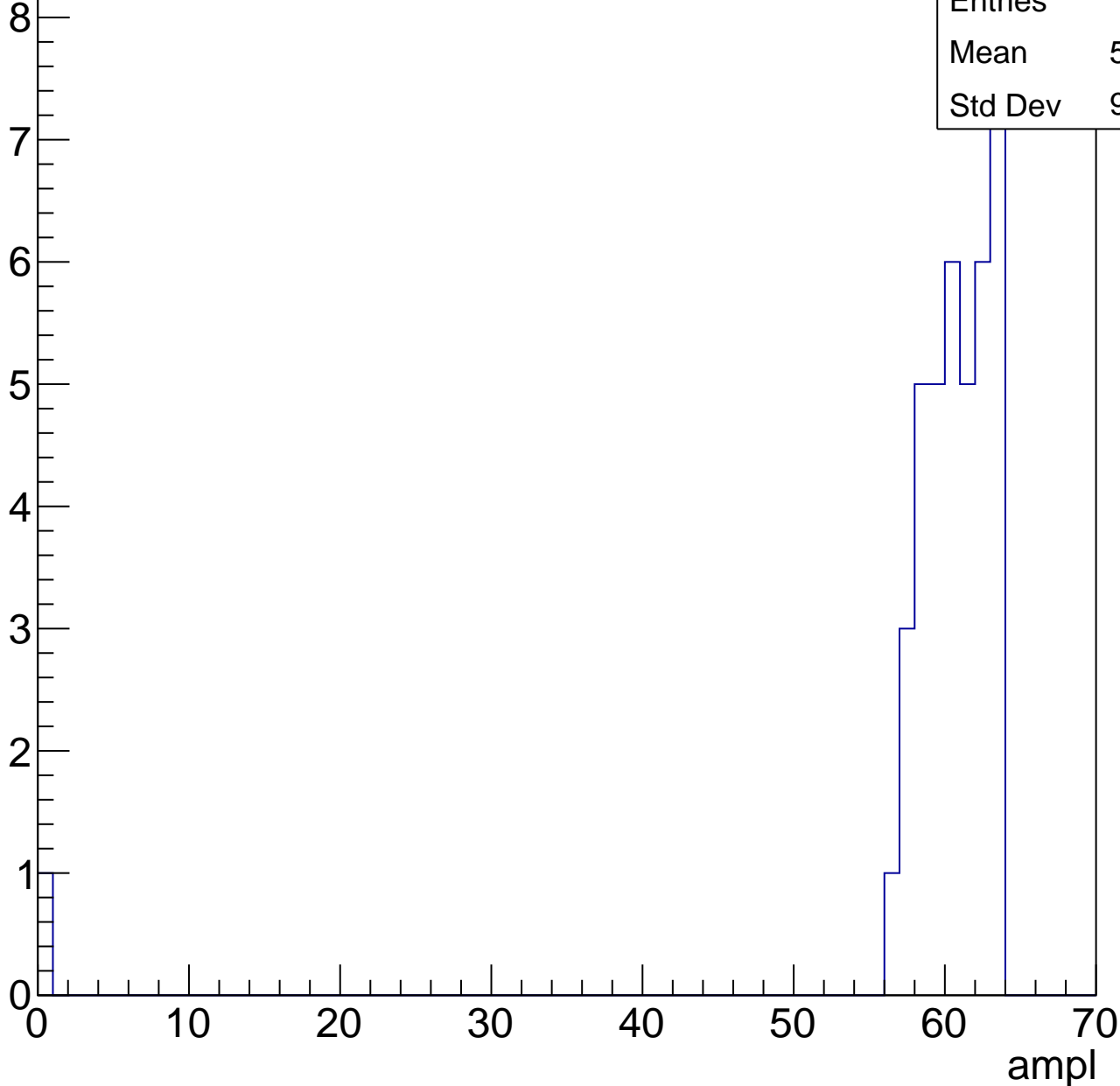


B1L002S, U14-ch126, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry

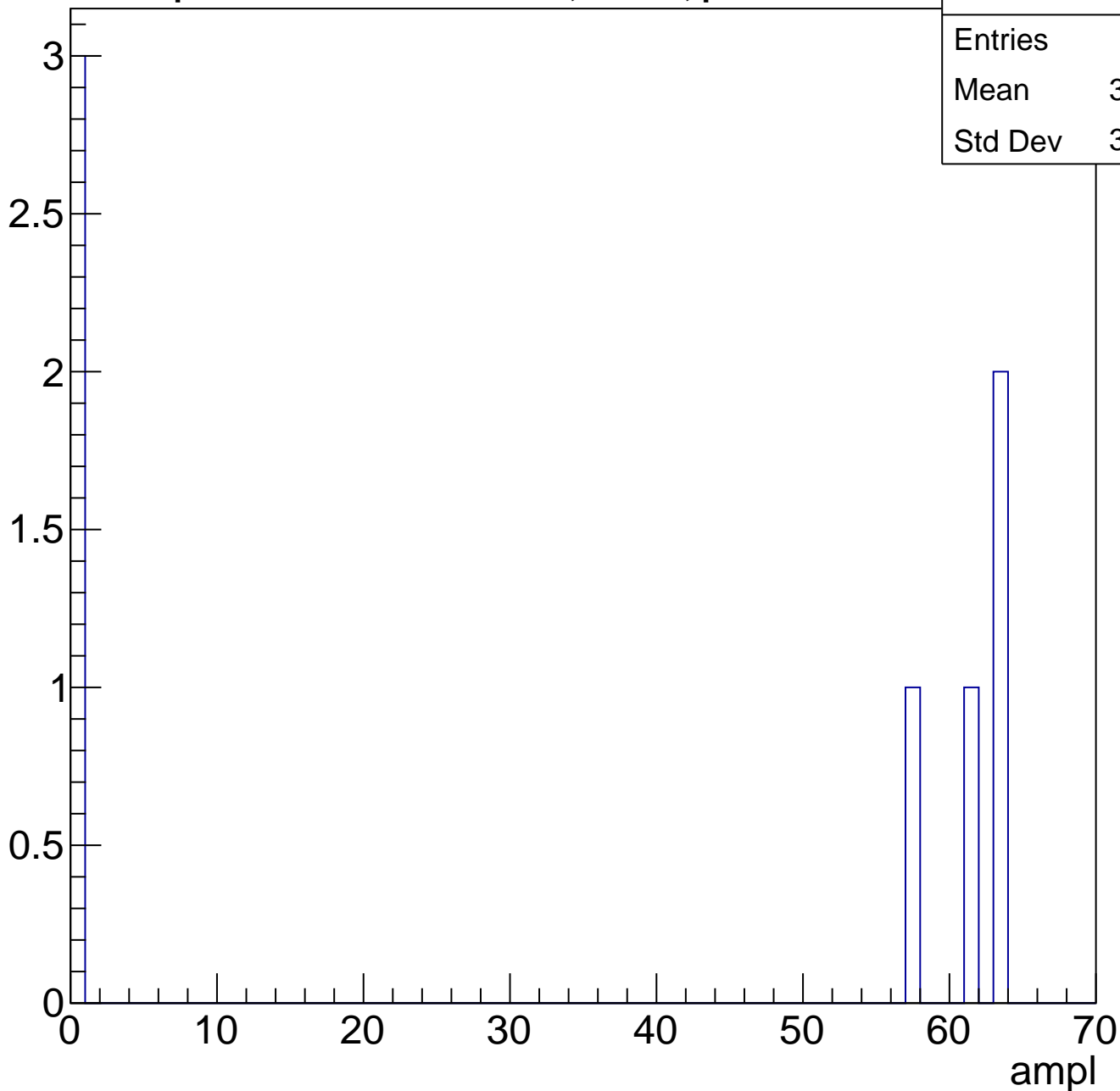
Entries	40
Mean	58.83
Std Dev	9.636



B1L002S, U14-ch126, adc7

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch127, adc0

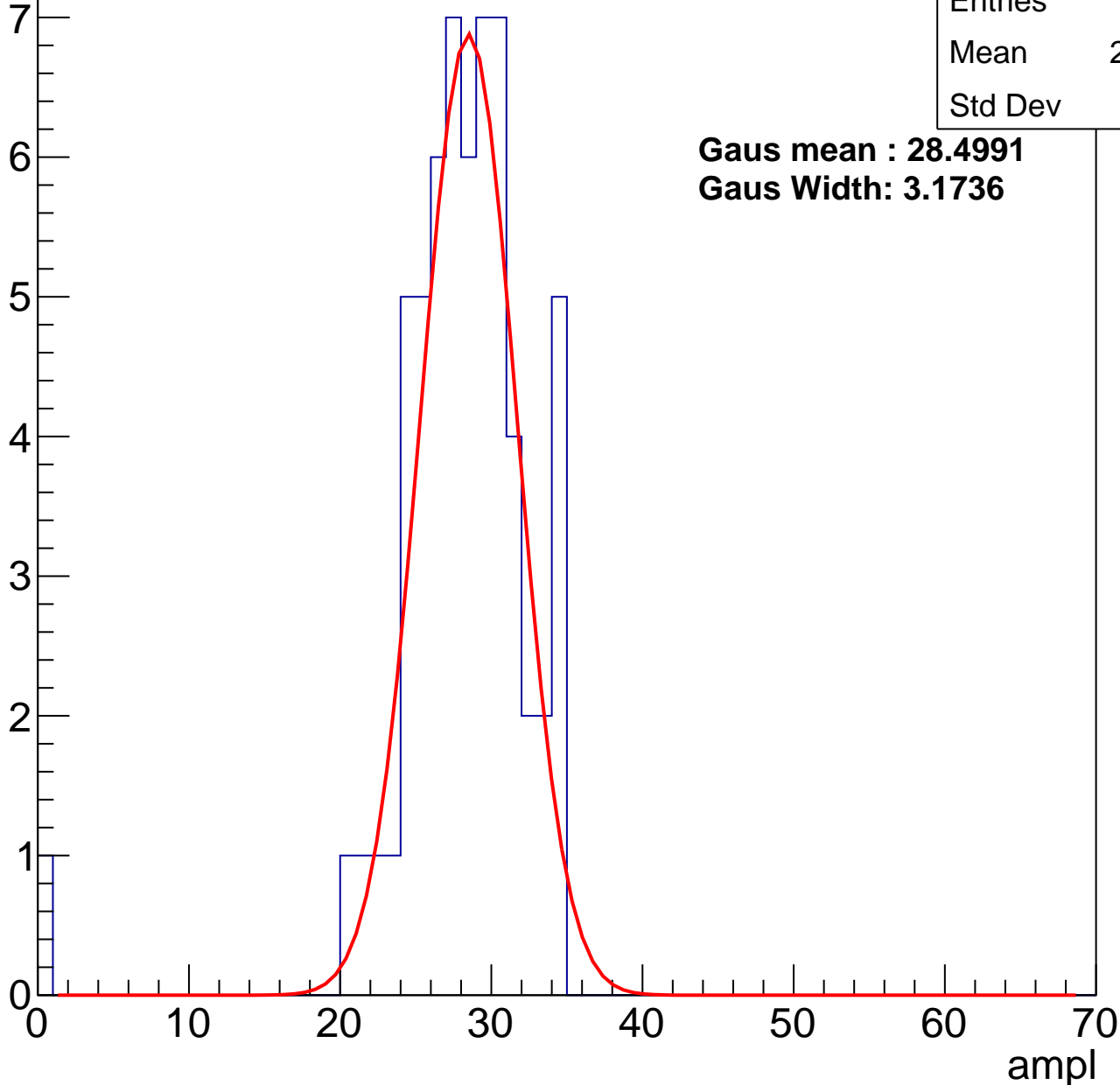
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	61
Mean	27.56
Std Dev	4.85

Gaus mean : 28.4991

Gaus Width: 3.1736



B1L002S, U14-ch127, adc1

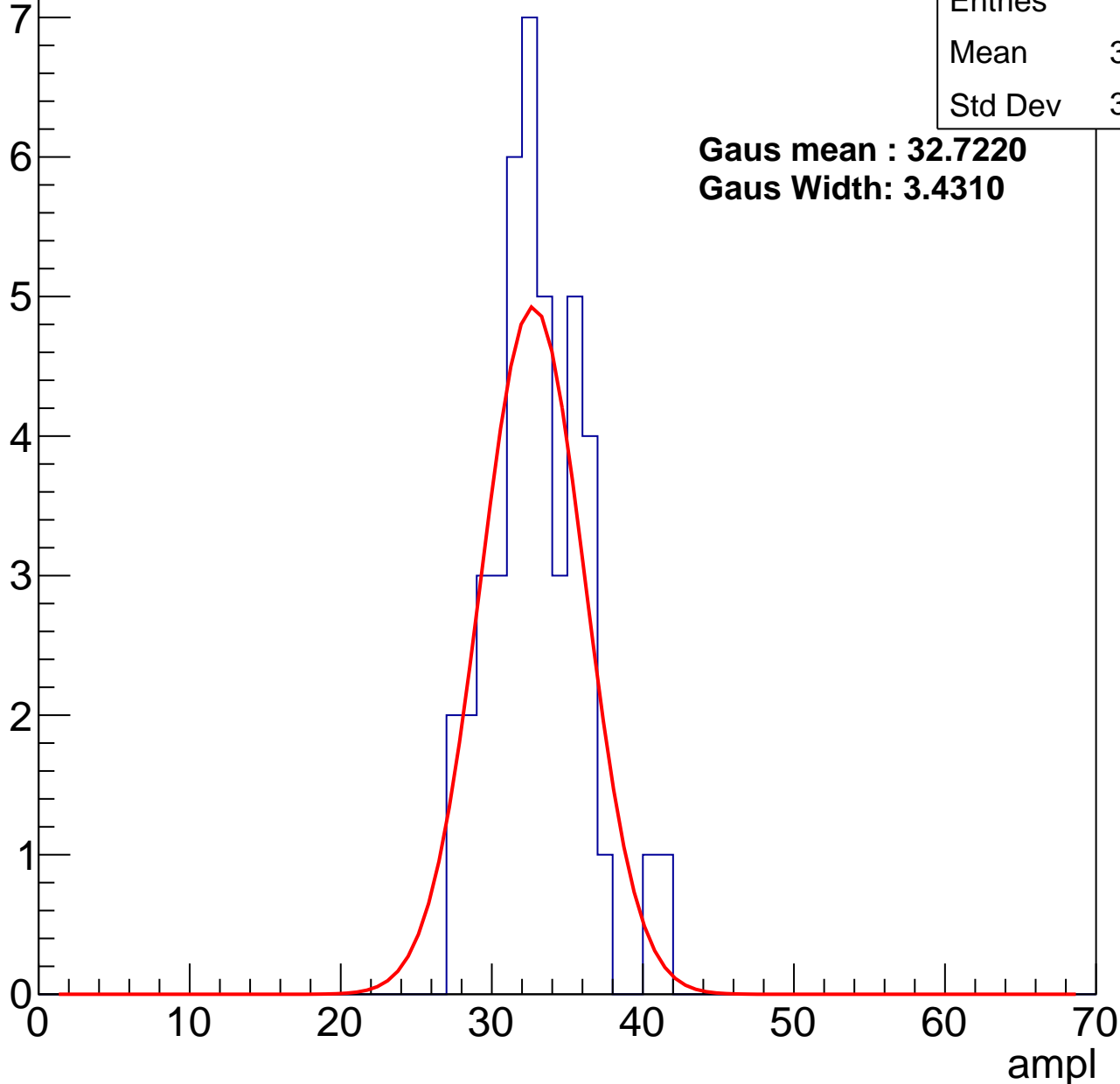
calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	43
Mean	32.58
Std Dev	3.082

Gaus mean : 32.7220

Gaus Width: 3.4310



B1L002S, U14-ch127, adc2

calib_packv5_042523_0143.root, FC#10, port B3

Entries	74
Mean	38.97
Std Dev	3.369

Gaus mean : 39.0616

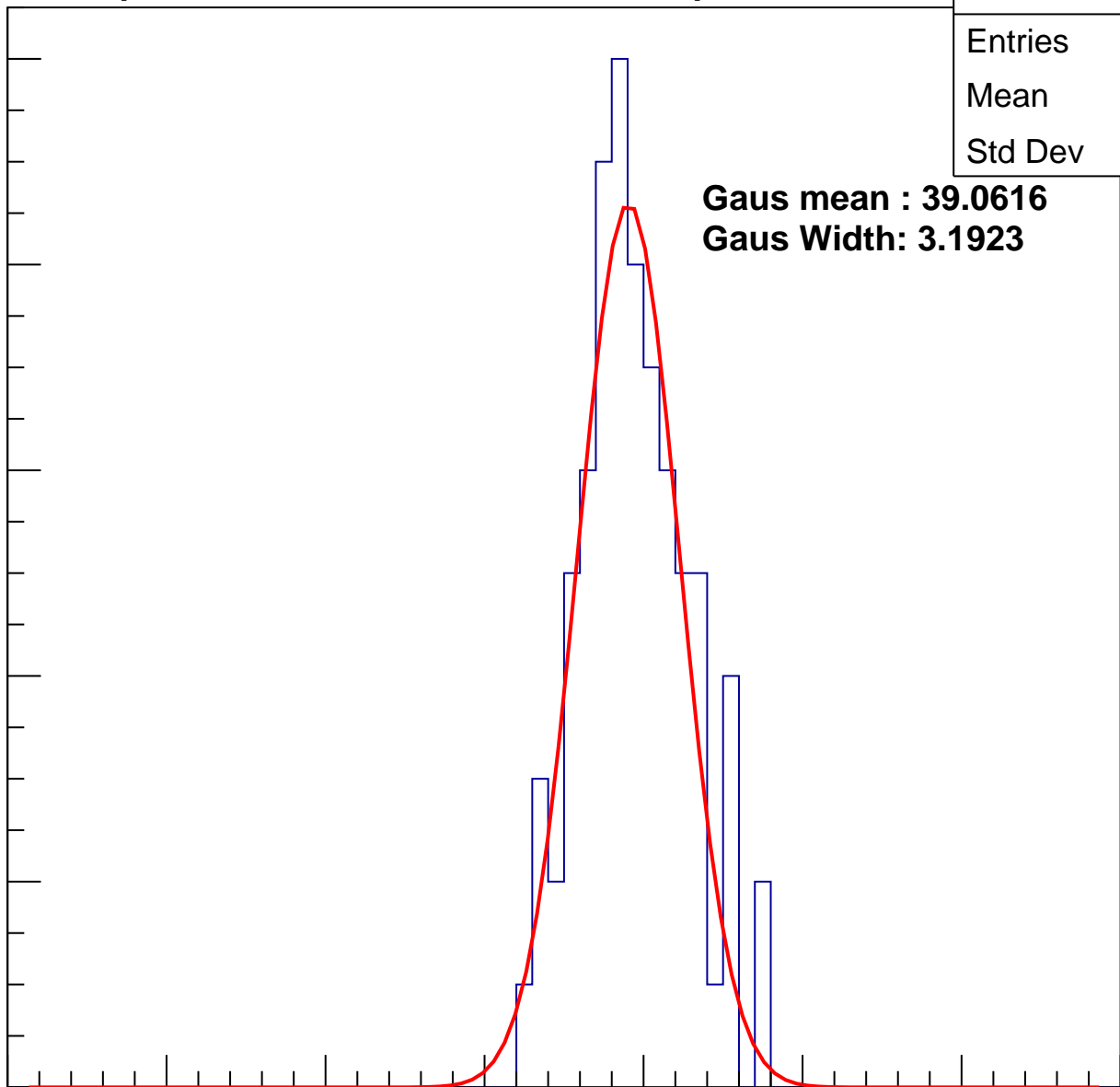
Gaus Width: 3.1923

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

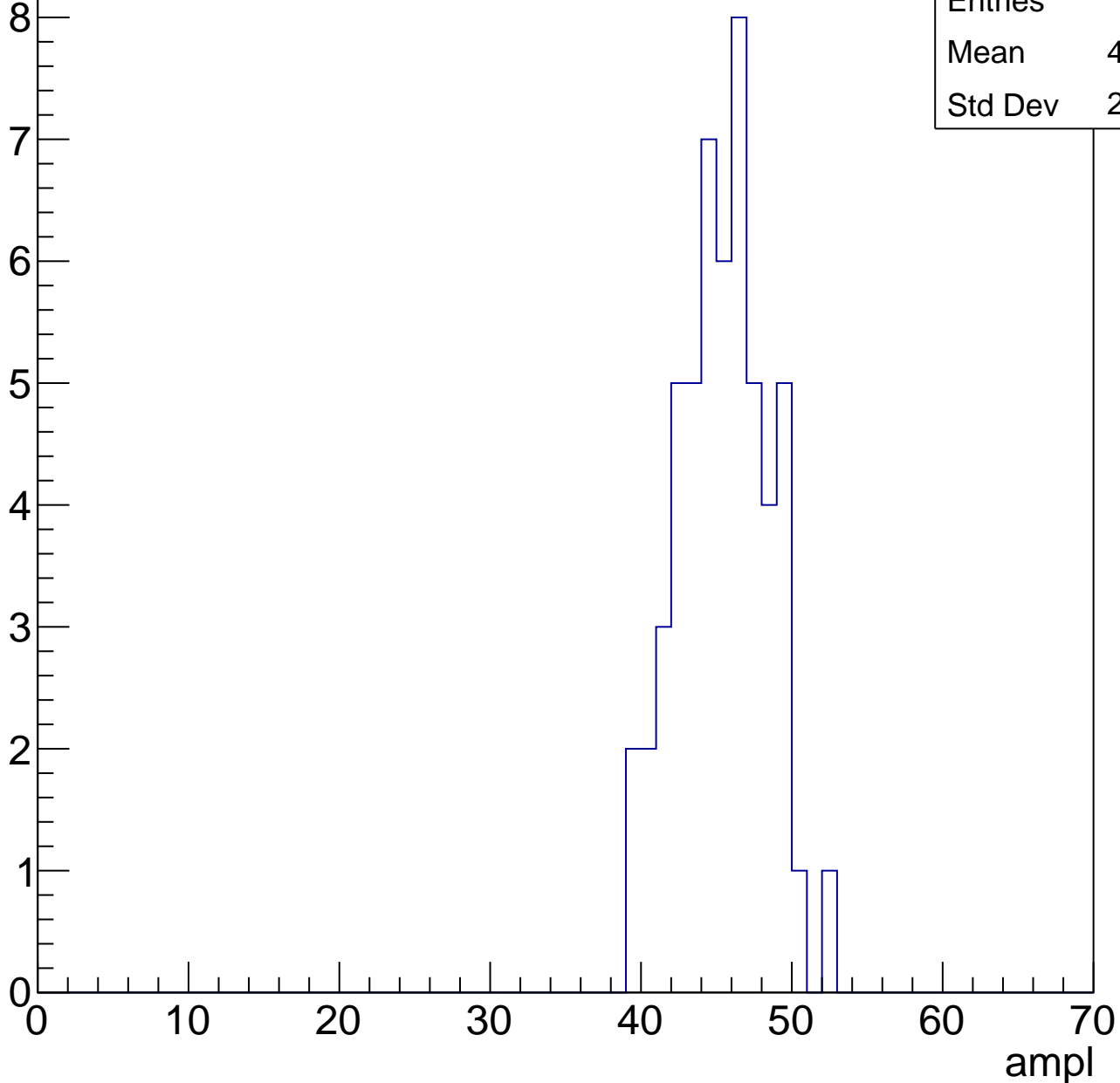


B1L002S, U14-ch127, adc3

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	54
Mean	44.93
Std Dev	2.918

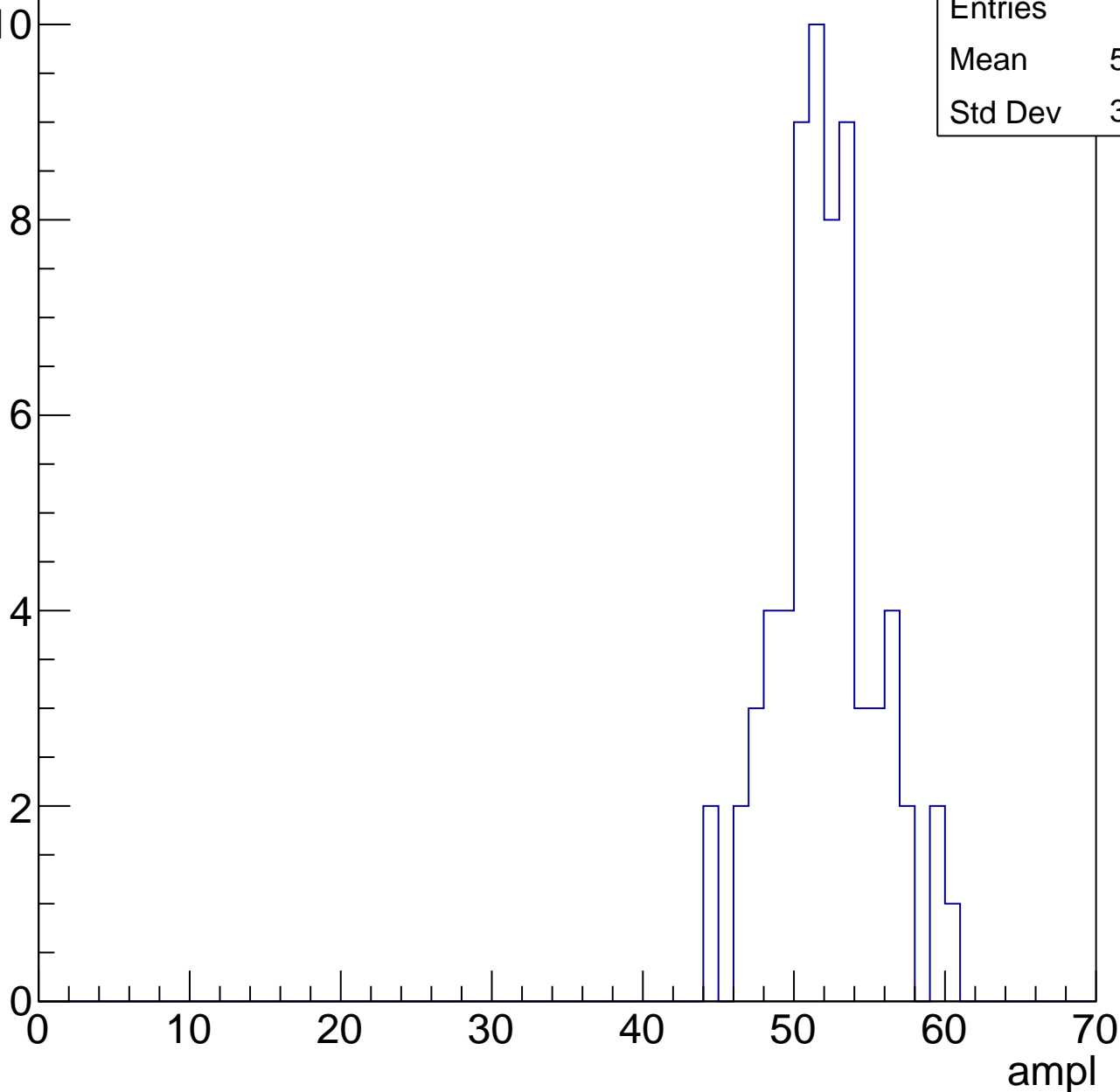


B1L002S, U14-ch127, adc4

calib_packv5_042523_0143.root, FC#10, port B3

Entry

Entries	66
Mean	51.59
Std Dev	3.335



B1L002S, U14-ch127, adc5

calib_packv5_042523_0143.root, FC#10, port B3

Entries	60
Mean	57.05
Std Dev	3.329

Entry

10

8

6

4

2

0

0

10

20

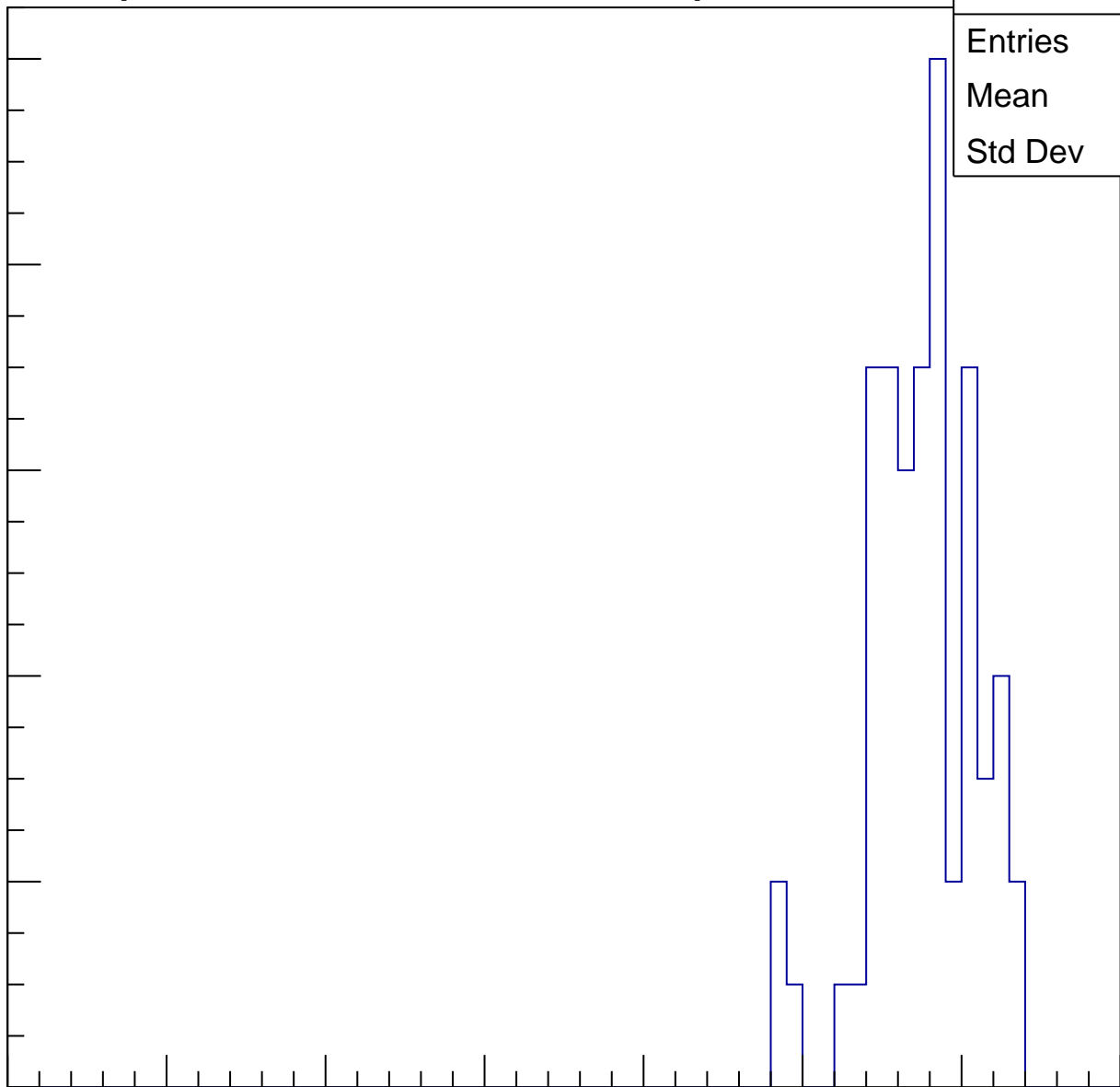
30

40

50

60

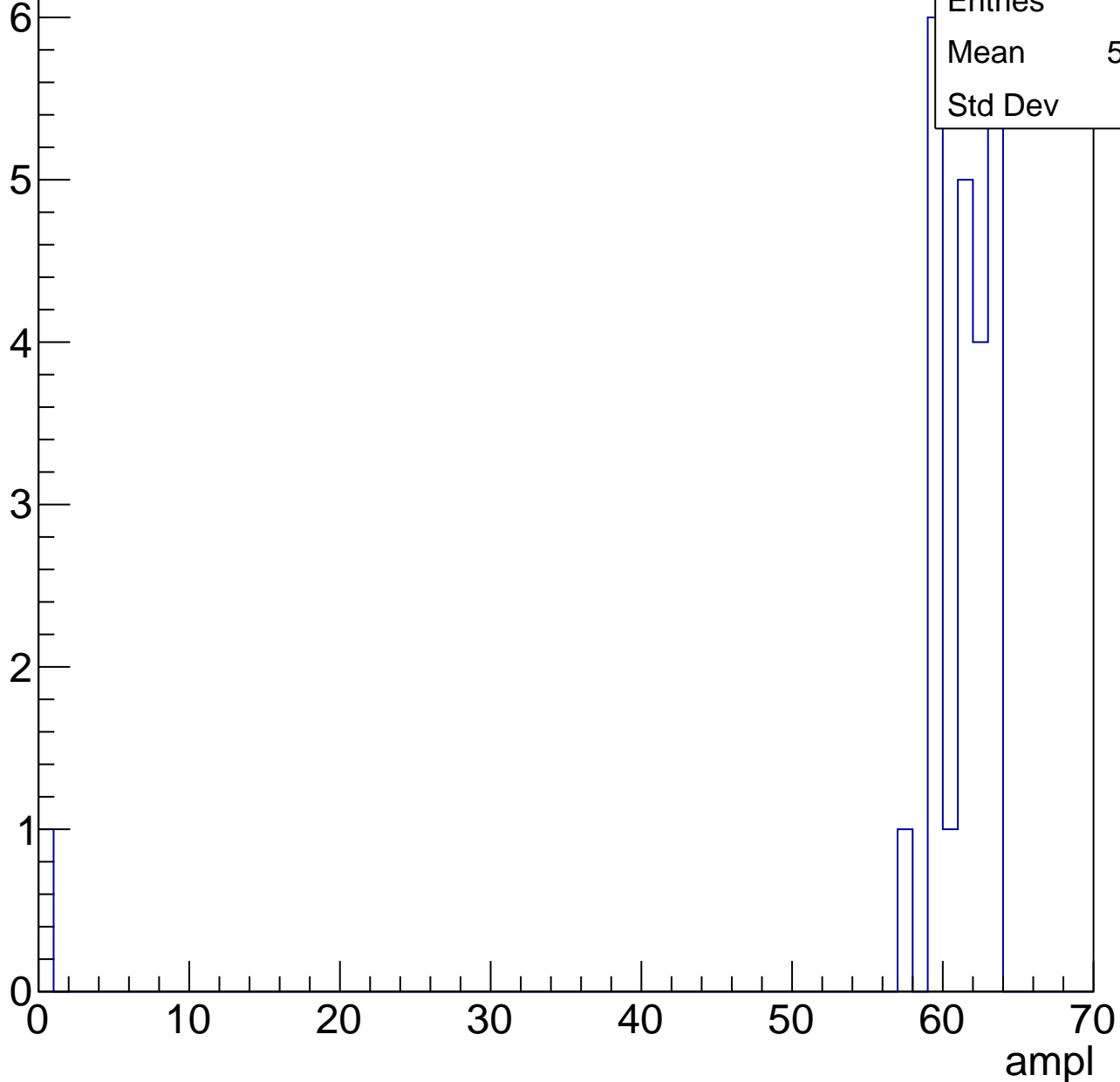
ampl



B1L002S, U14-ch127, adc6

calib_packv5_042523_0143.root, FC#10, port B3

Entry



B1L002S, U14-ch127, adc7

calib_packv5_042523_0143.root, FC#10, port B3

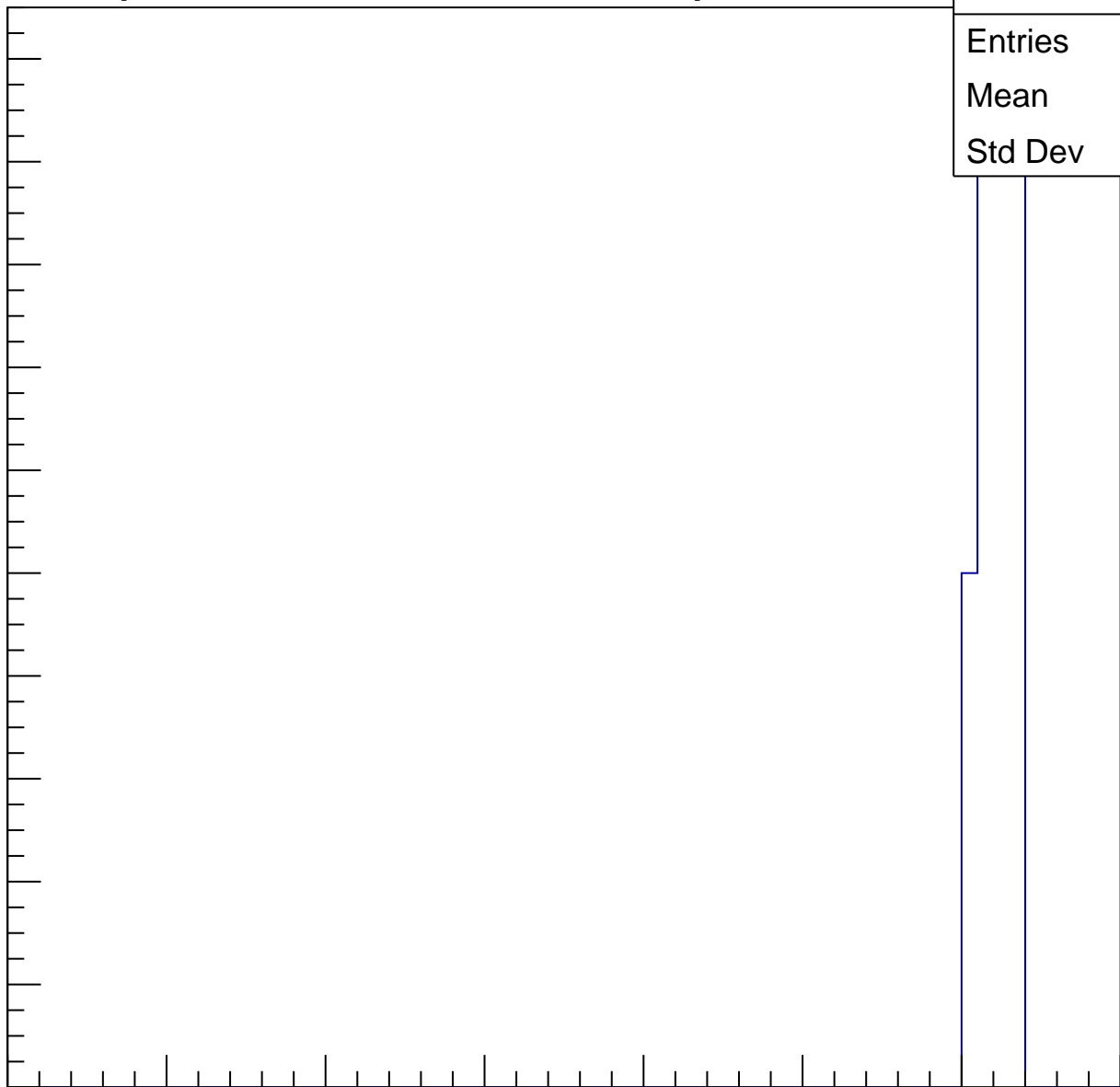
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Entries	7
Mean	61.71
Std Dev	1.03

0 10 20 30 40 50 60 70

ampl



B1L002S, U14-ch127, 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	7
Mean	61.71
Std Dev	1.03

ampl

