

B1L000S, U14-ch0, adc0

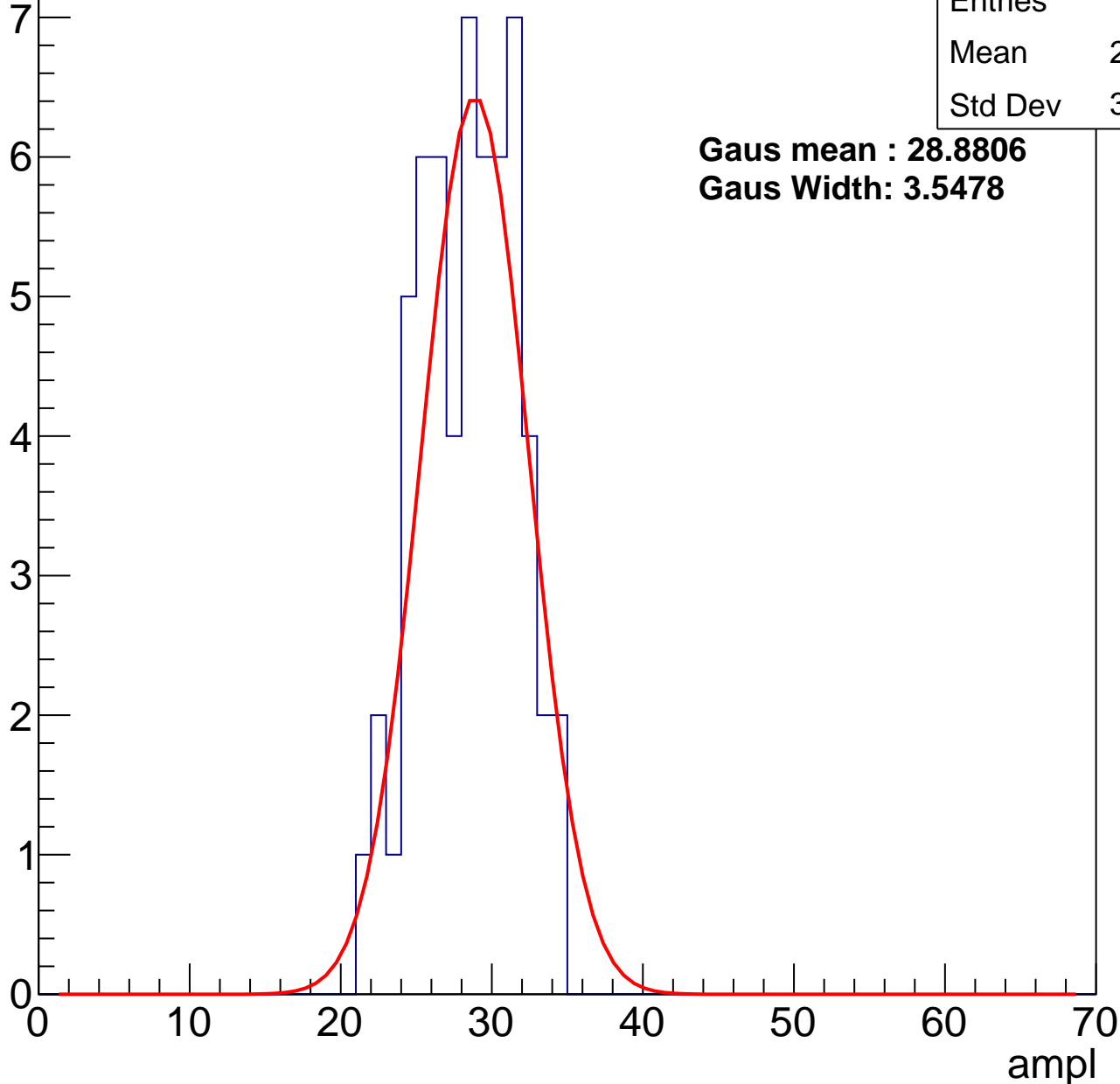
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 27.98 |
| Std Dev | 3.154 |

Gaus mean : 28.8806

Gaus Width: 3.5478



B1L000S, U14-ch0, adc1

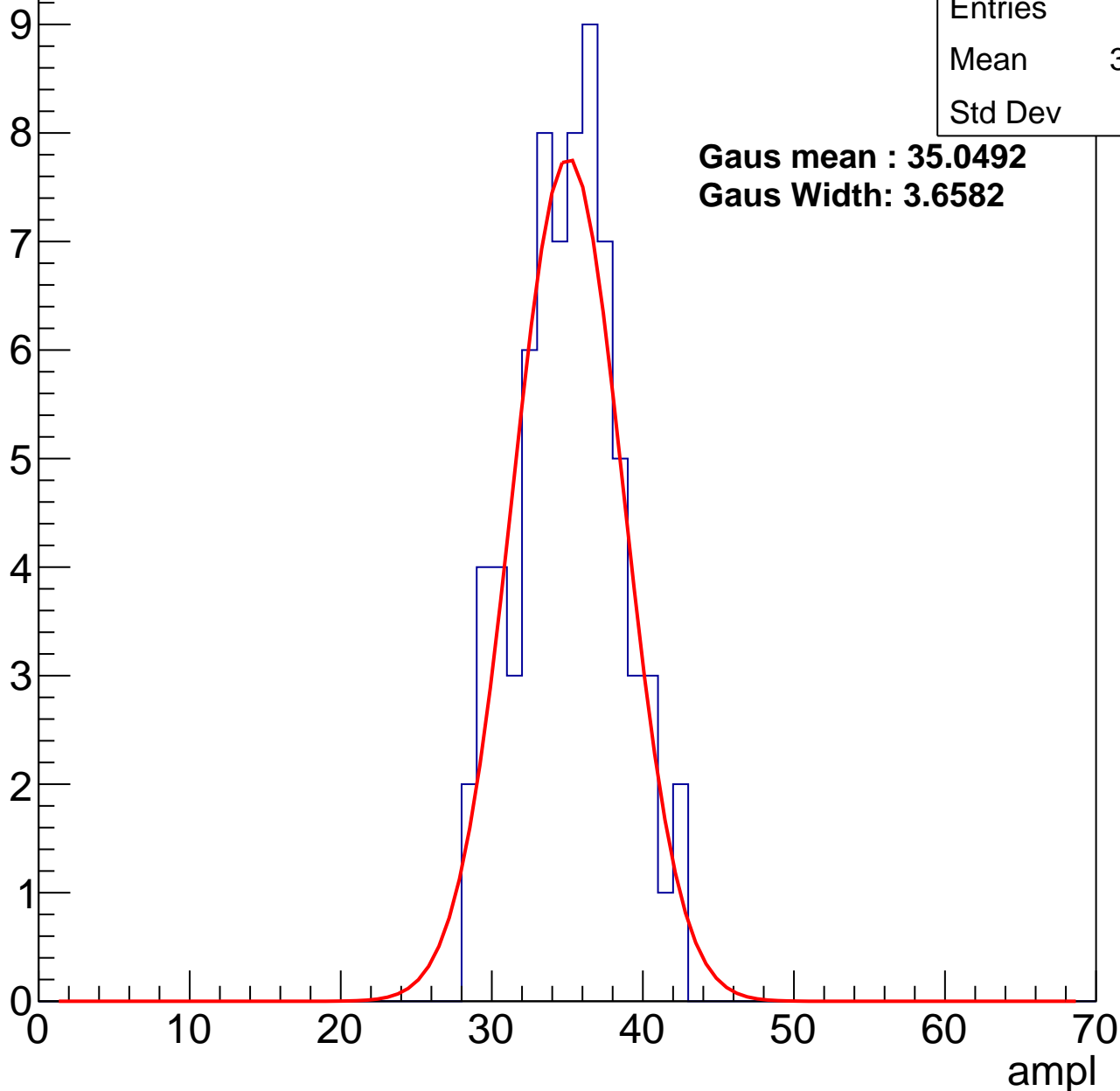
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 72 |
| Mean | 34.64 |
| Std Dev | 3.36 |

Gaus mean : 35.0492

Gaus Width: 3.6582



B1L000S, U14-ch0, adc2

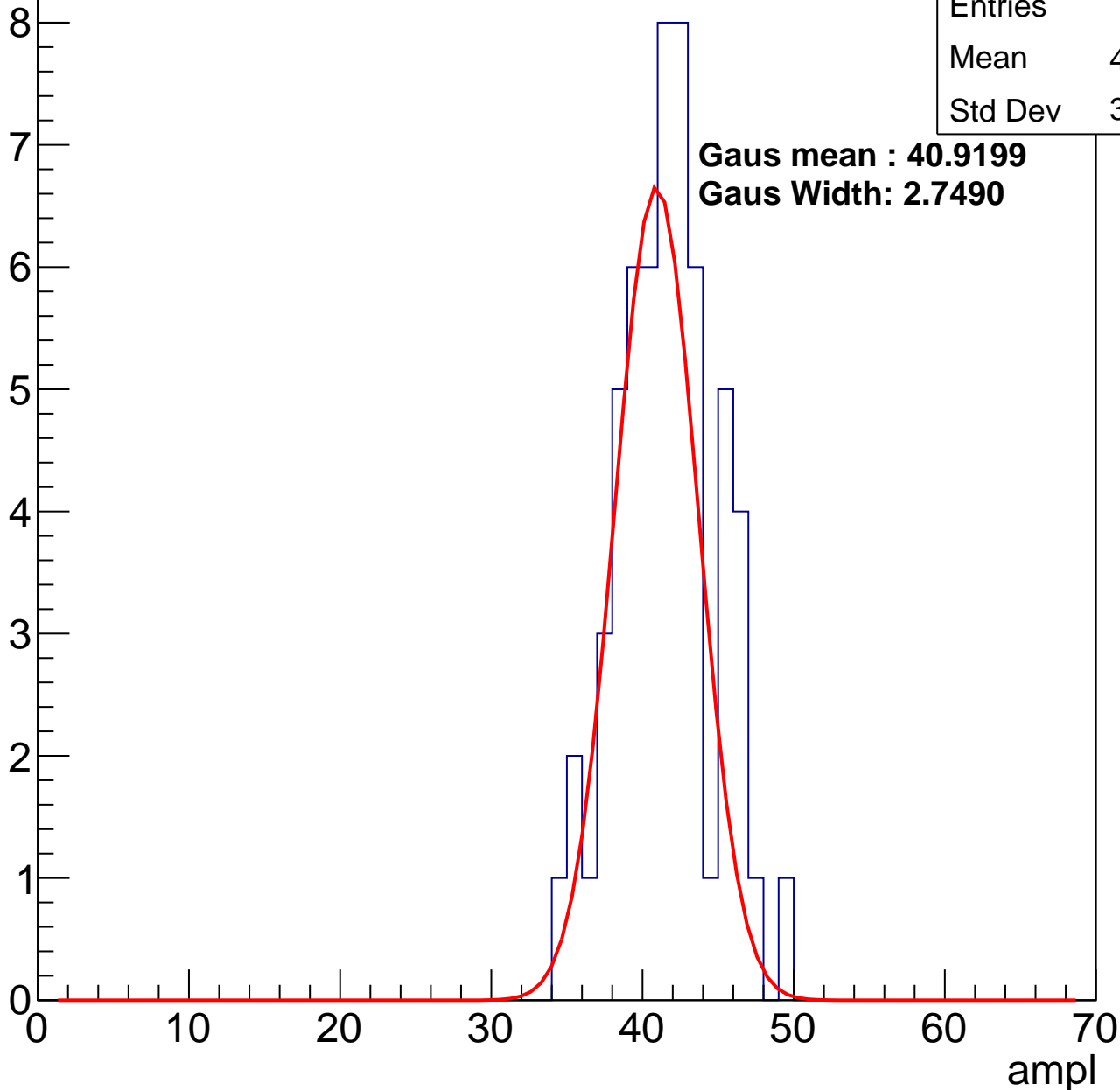
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 41.14 |
| Std Dev | 3.186 |

Gaus mean : 40.9199

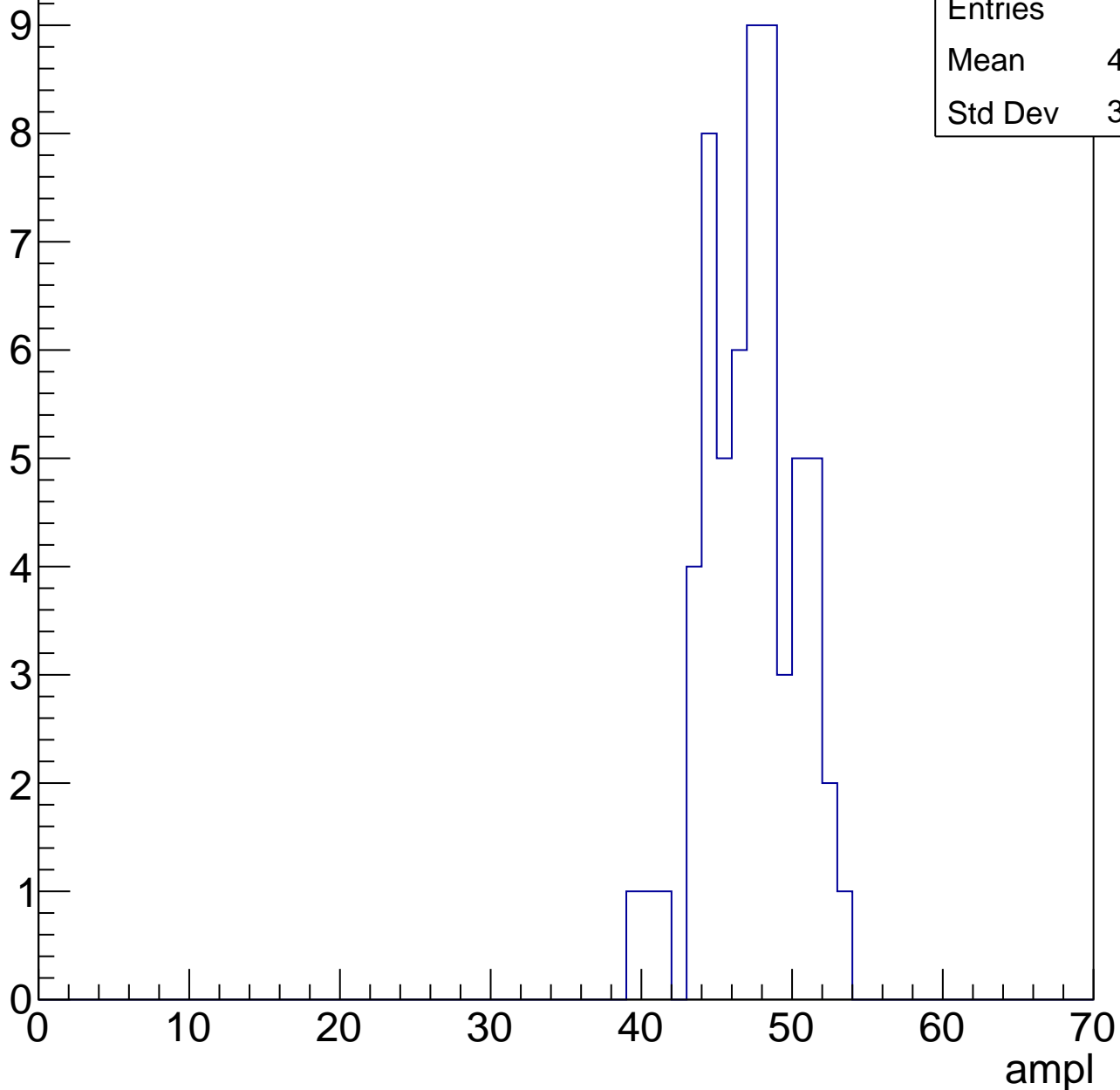
Gaus Width: 2.7490



B1L000S, U14-ch0, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



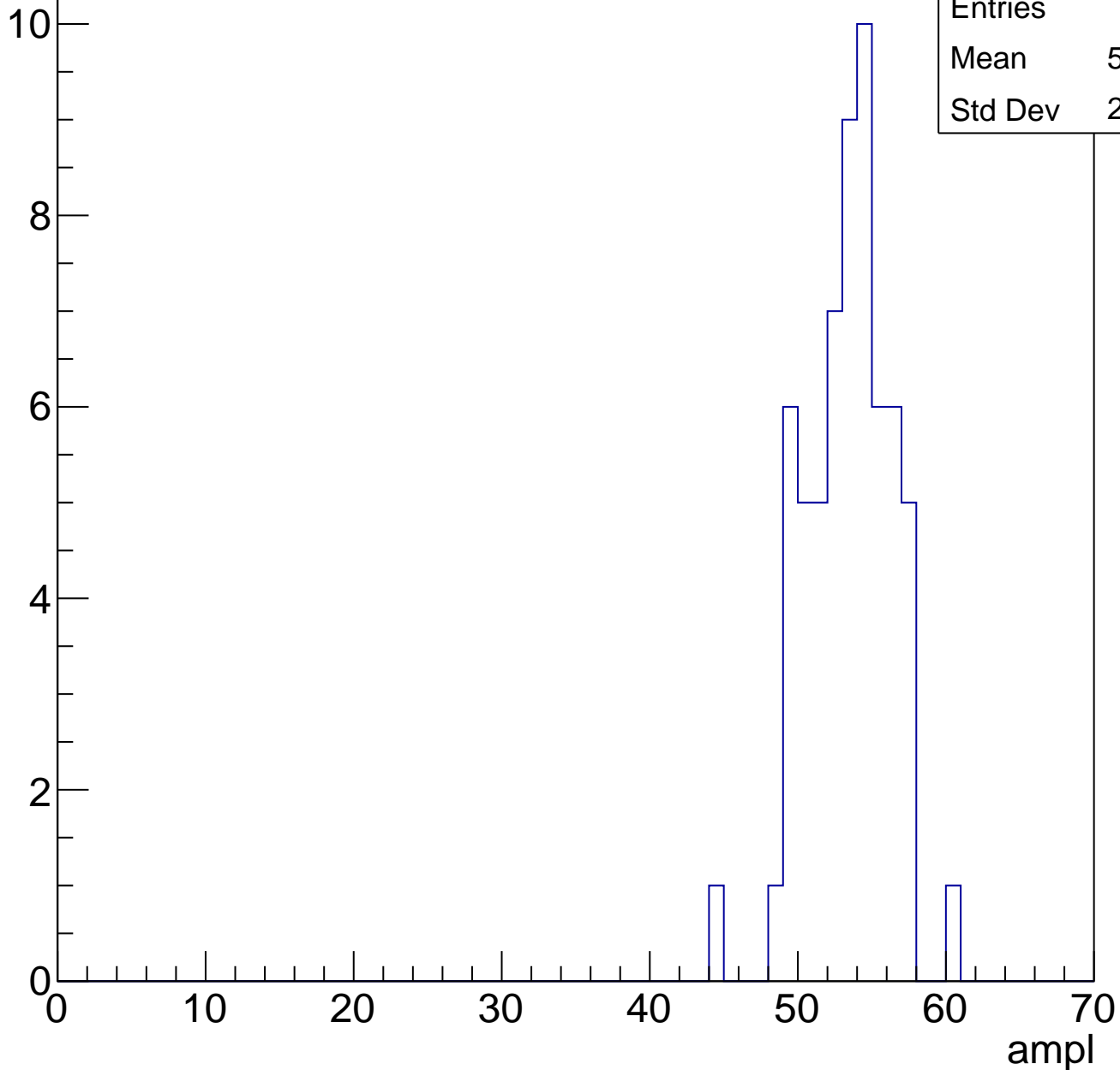
| | |
|---------|-------|
| Entries | 60 |
| Mean | 46.82 |
| Std Dev | 3.003 |

B1L000S, U14-ch0, adc4

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 62 |
| Mean | 52.95 |
| Std Dev | 2.814 |

Entry

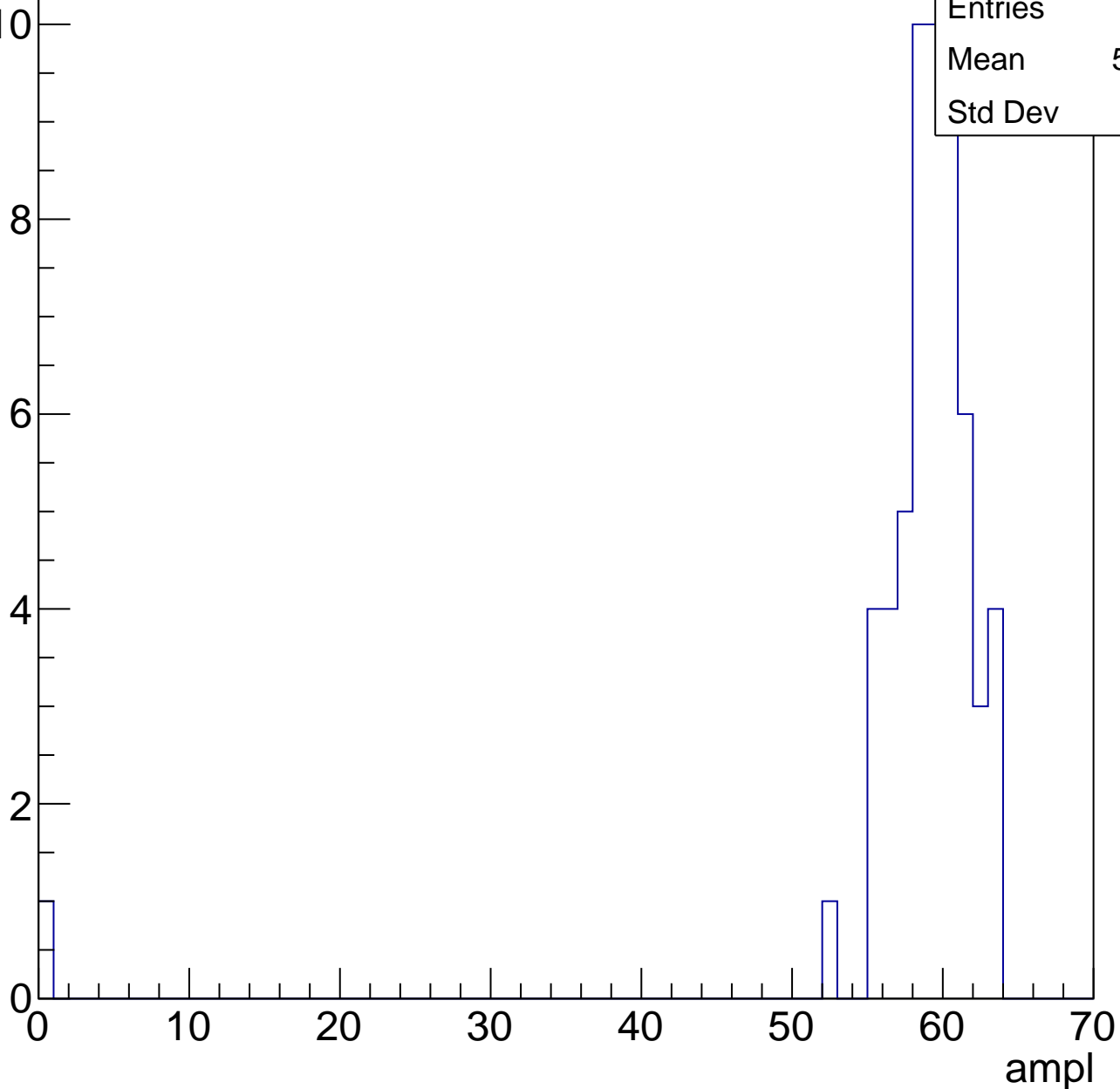


B1L000S, U14-ch0, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 57.81 |
| Std Dev | 8.06 |

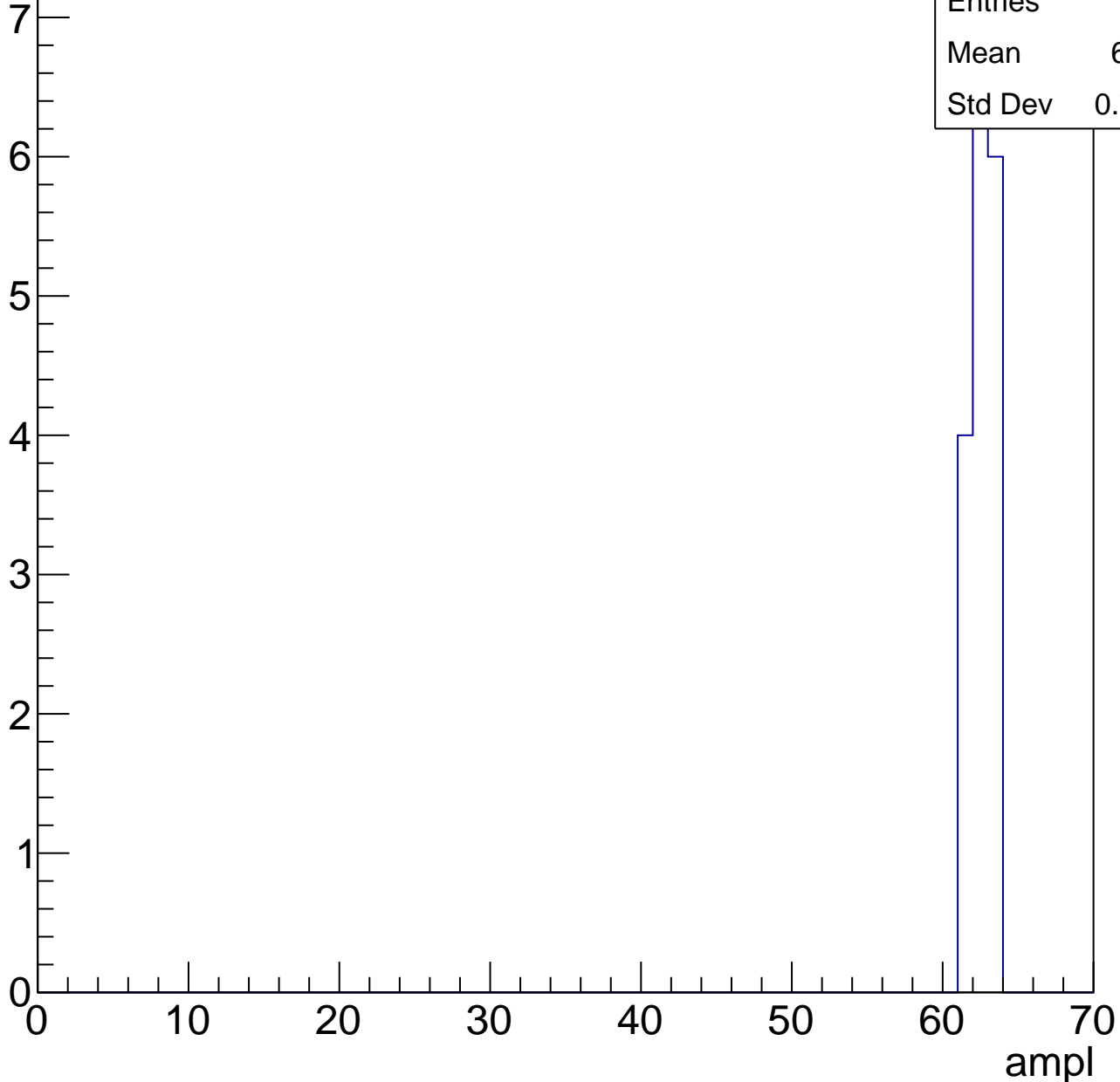


B1L000S, U14-ch0, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|--------|
| Entries | 17 |
| Mean | 62.12 |
| Std Dev | 0.7579 |



B1L000S, U14-ch0, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch1, adc0

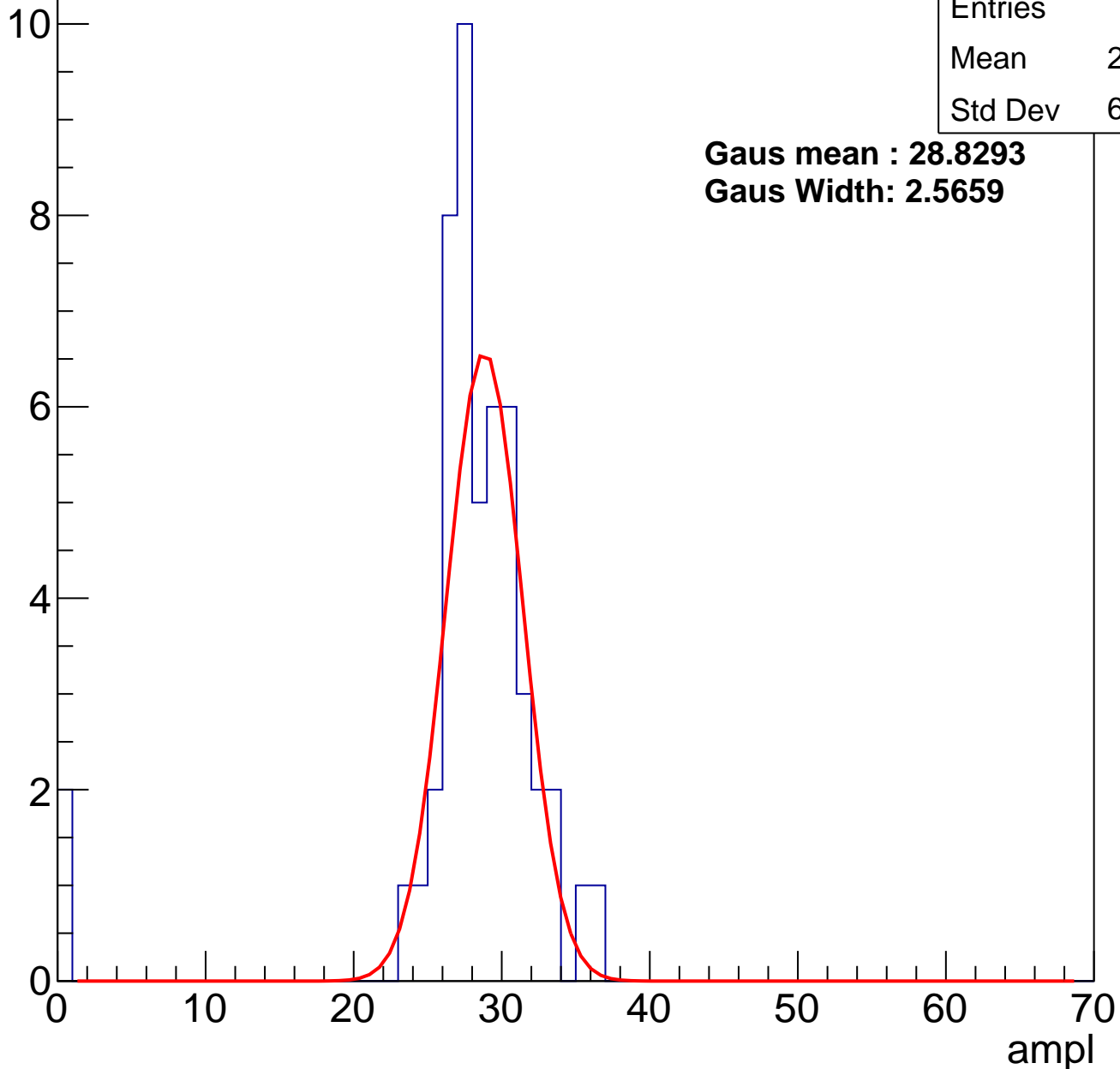
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 50 |
| Mean | 27.26 |
| Std Dev | 6.154 |

Gaus mean : 28.8293

Gaus Width: 2.5659

Entry



B1L000S, U14-ch1, adc1

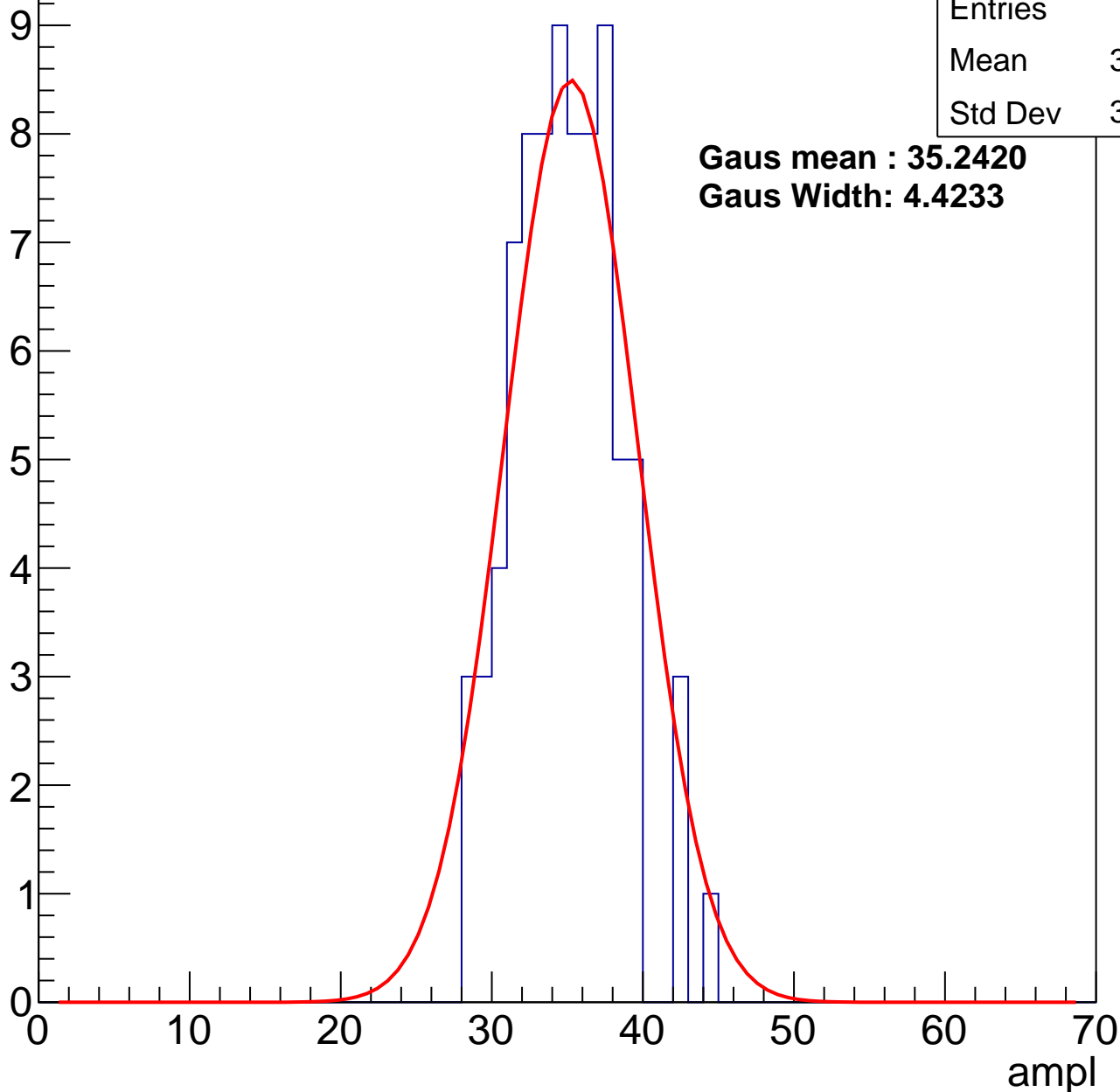
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 81 |
| Mean | 34.44 |
| Std Dev | 3.428 |

Gaus mean : 35.2420

Gaus Width: 4.4233



B1L000S, U14-ch1, adc2

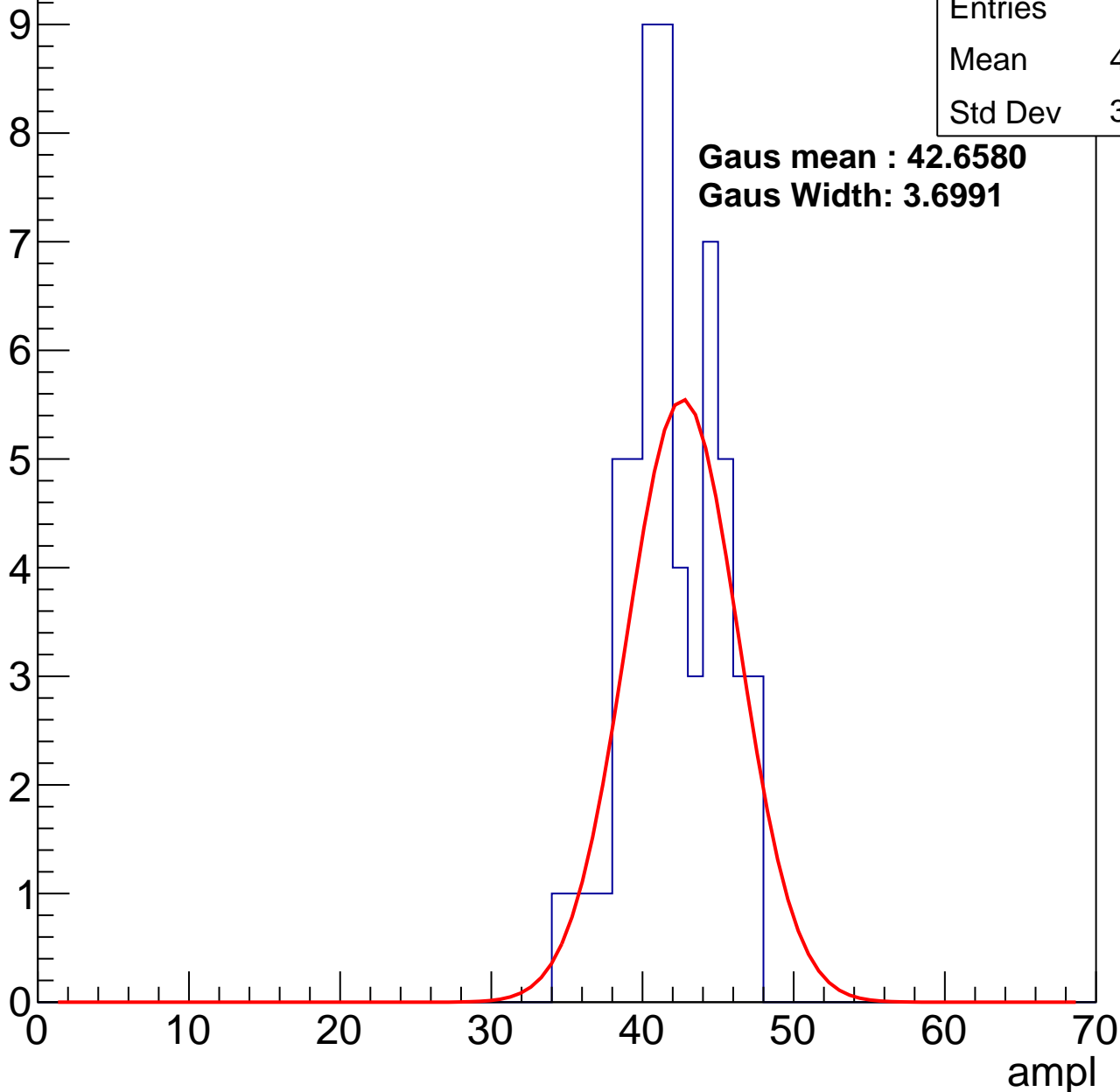
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 41.49 |
| Std Dev | 3.044 |

Gaus mean : 42.6580

Gaus Width: 3.6991



B1L000S, U14-ch1, adc3

calib_packv5_042523_0143.root, FC#3, port B3

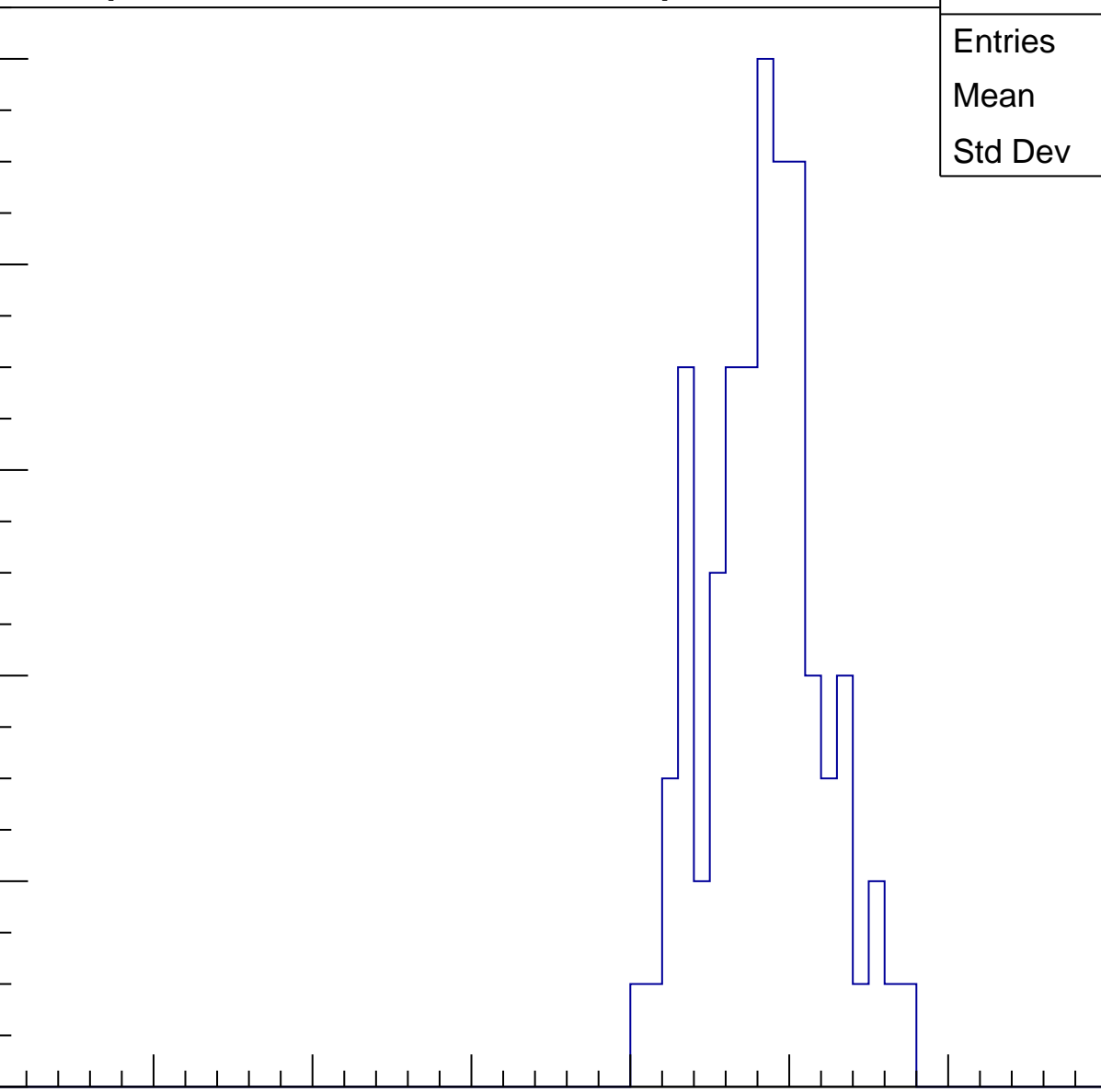
| | |
|---------|-------|
| Entries | 77 |
| Mean | 47.95 |
| Std Dev | 3.632 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

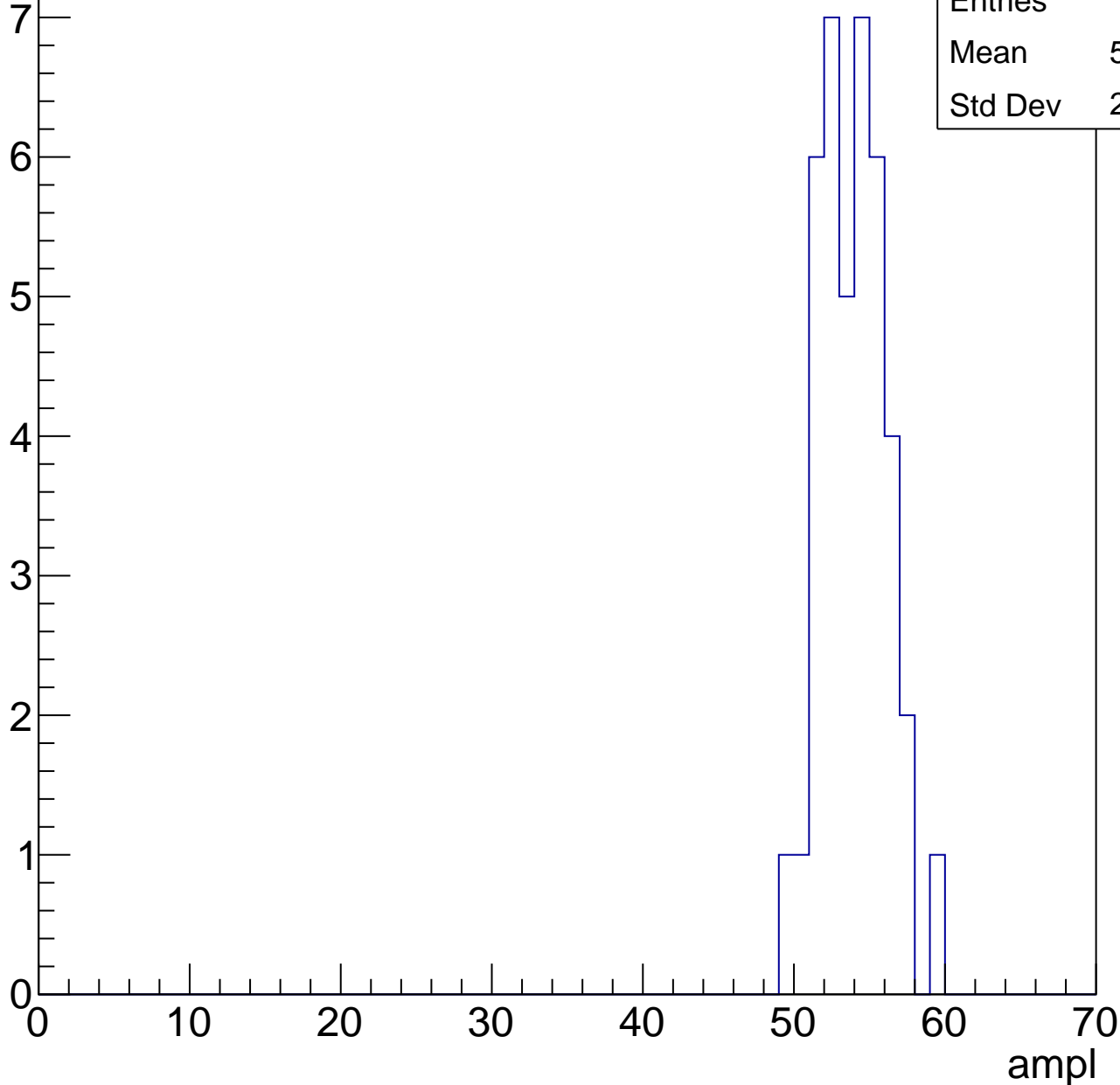
ampl



B1L000S, U14-ch1, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



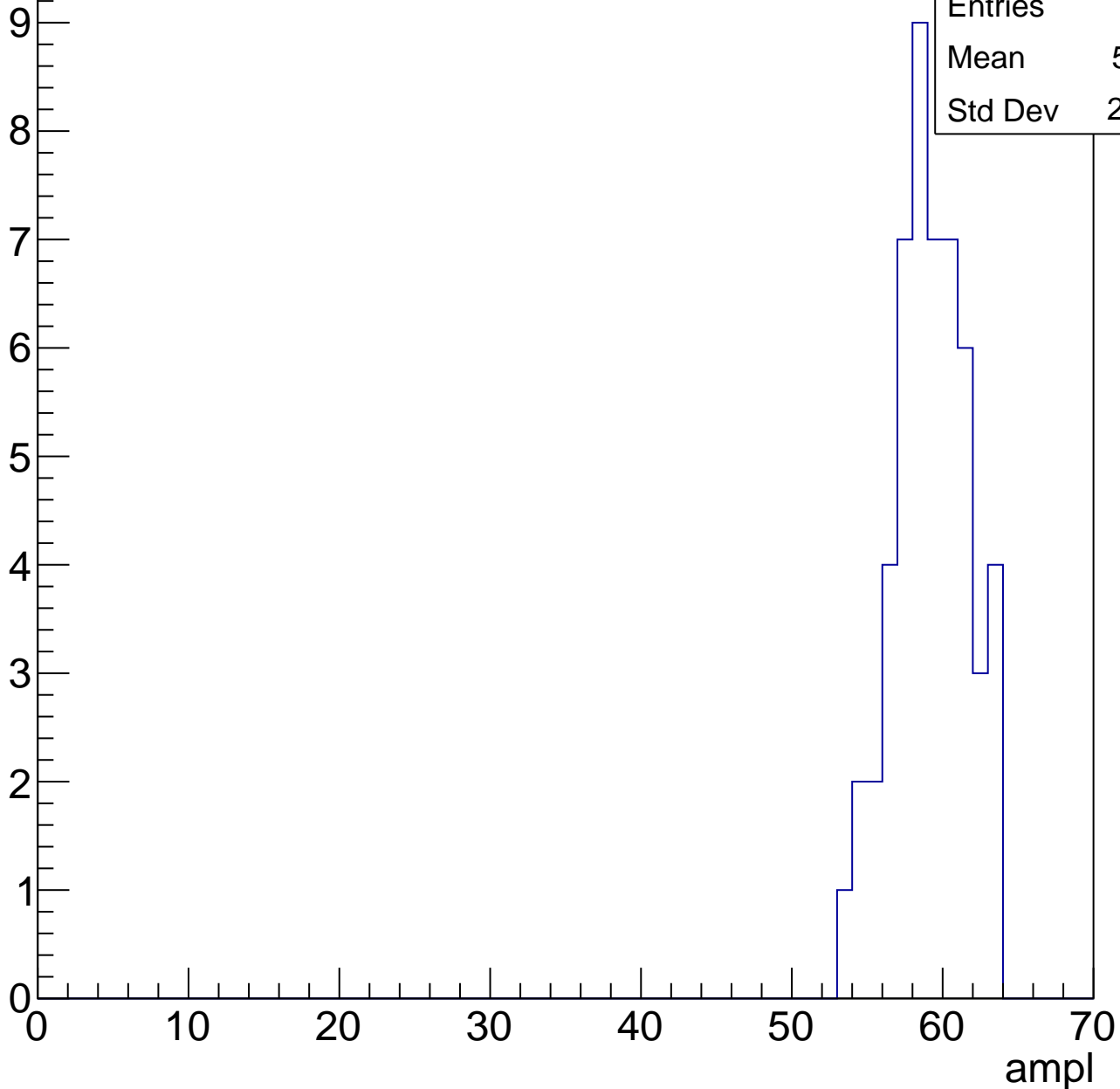
| | |
|---------|-------|
| Entries | 40 |
| Mean | 53.48 |
| Std Dev | 2.133 |

B1L000S, U14-ch1, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 58.71 |
| Std Dev | 2.436 |

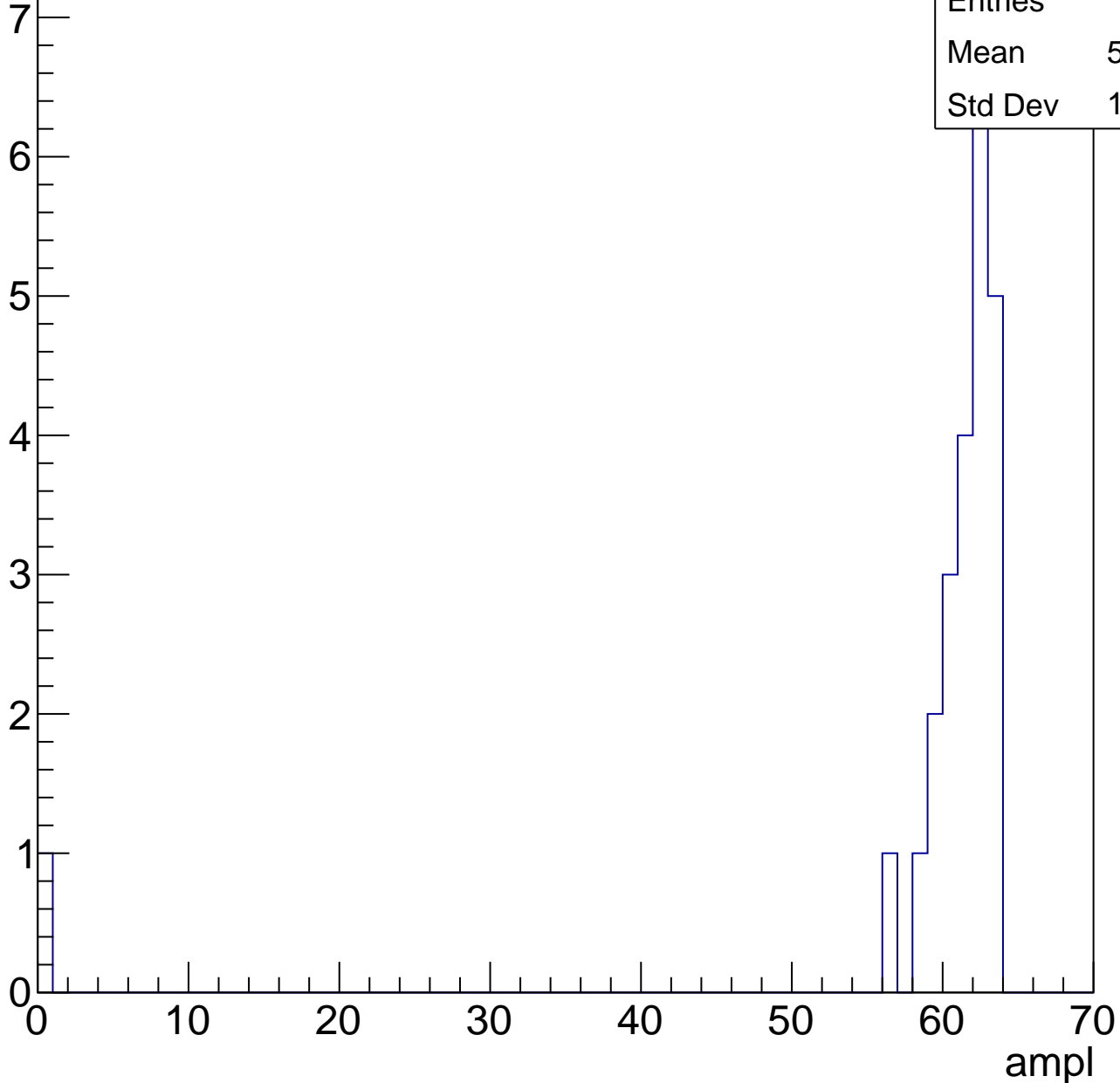


B1L000S, U14-ch1, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 24 |
| Mean | 58.54 |
| Std Dev | 12.33 |



B1L000S, U14-ch1, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

| | |
|---------|------|
| Entries | 2 |
| Mean | 42.5 |
| Std Dev | 20.5 |

ampl

B1L000S, U14-ch2, adc0

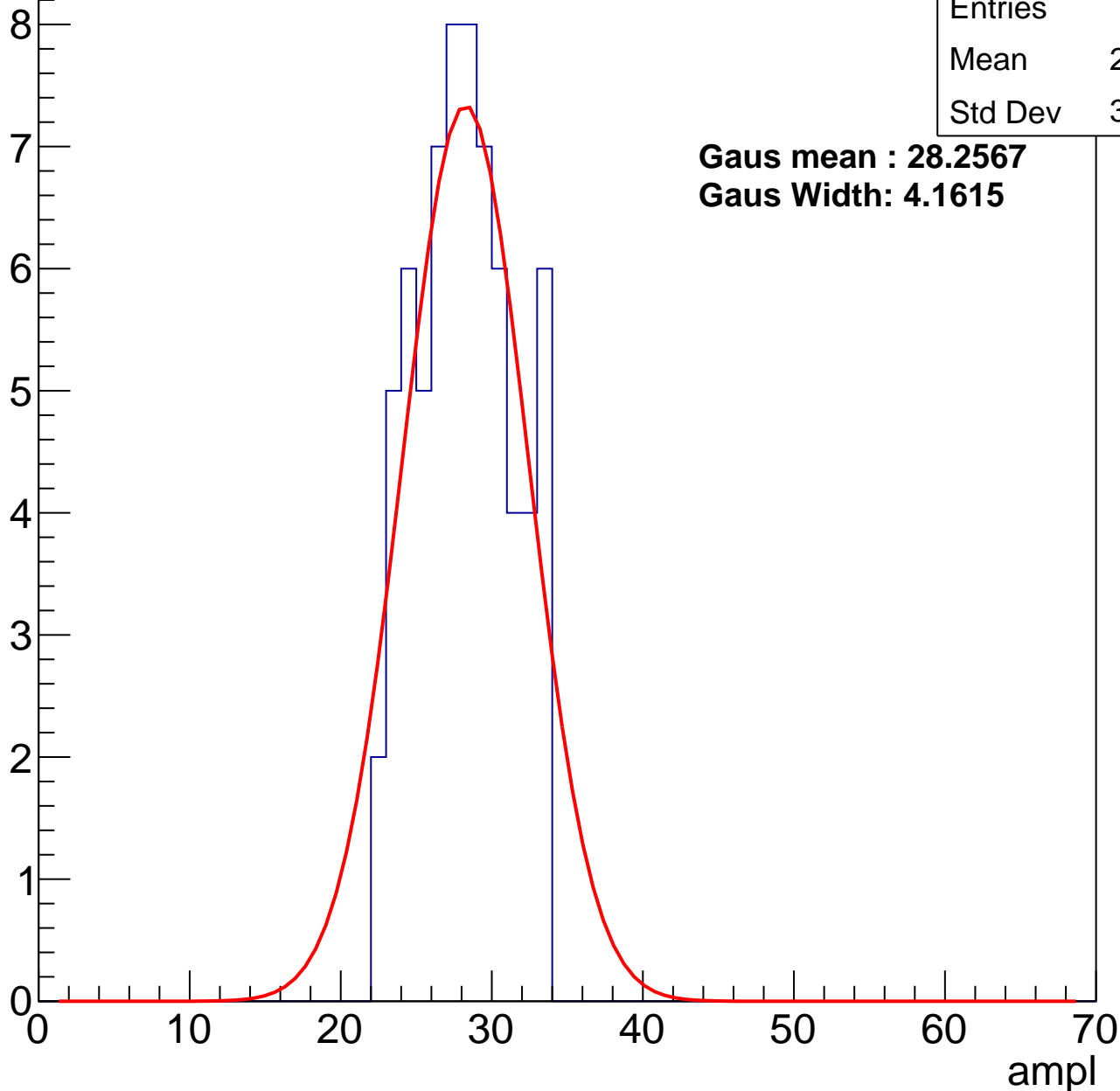
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 27.69 |
| Std Dev | 3.088 |

Gaus mean : 28.2567

Gaus Width: 4.1615



B1L000S, U14-ch2, adc1

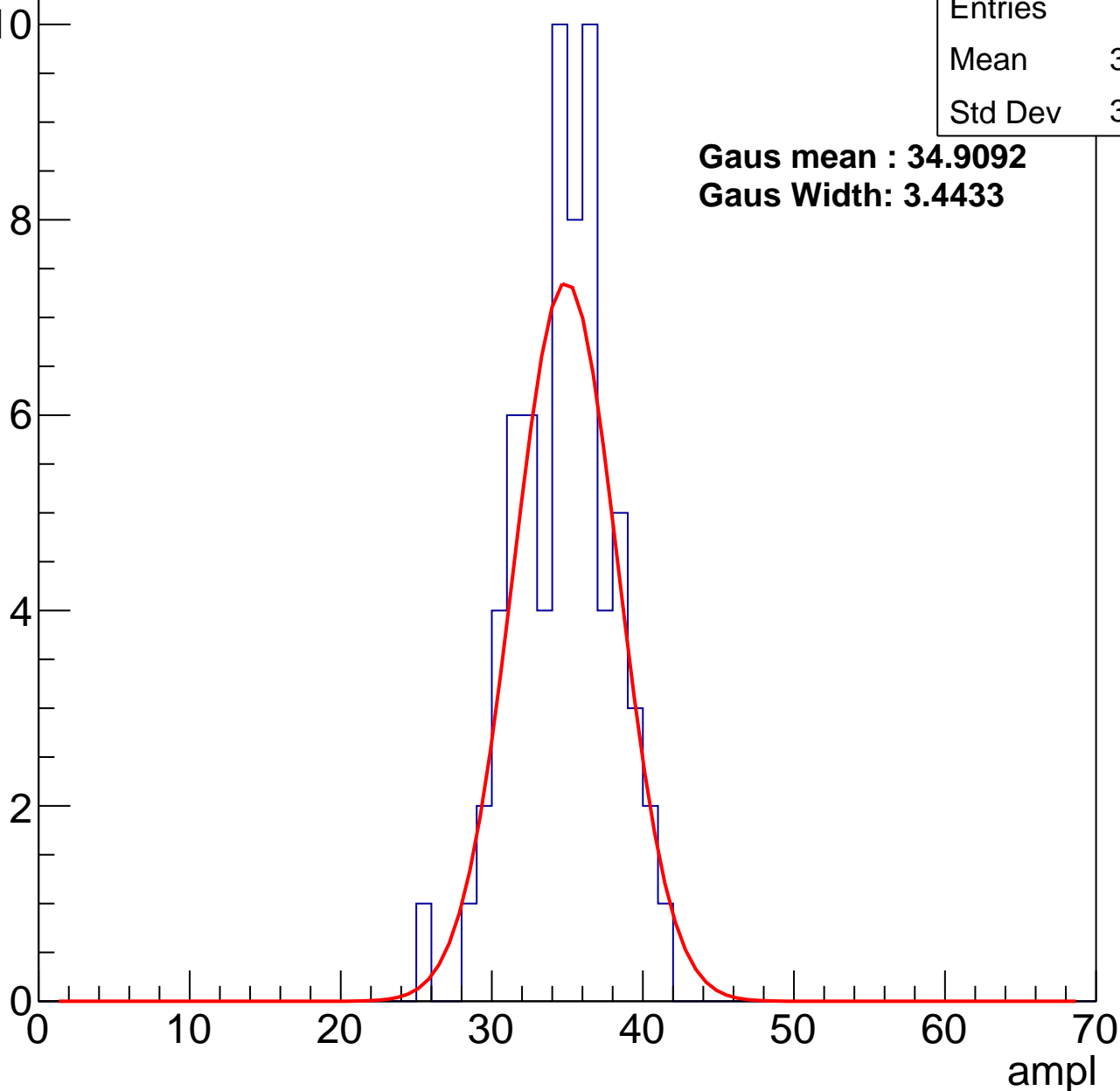
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 34.28 |
| Std Dev | 3.157 |

Gaus mean : 34.9092

Gaus Width: 3.4433



B1L000S, U14-ch2, adc2

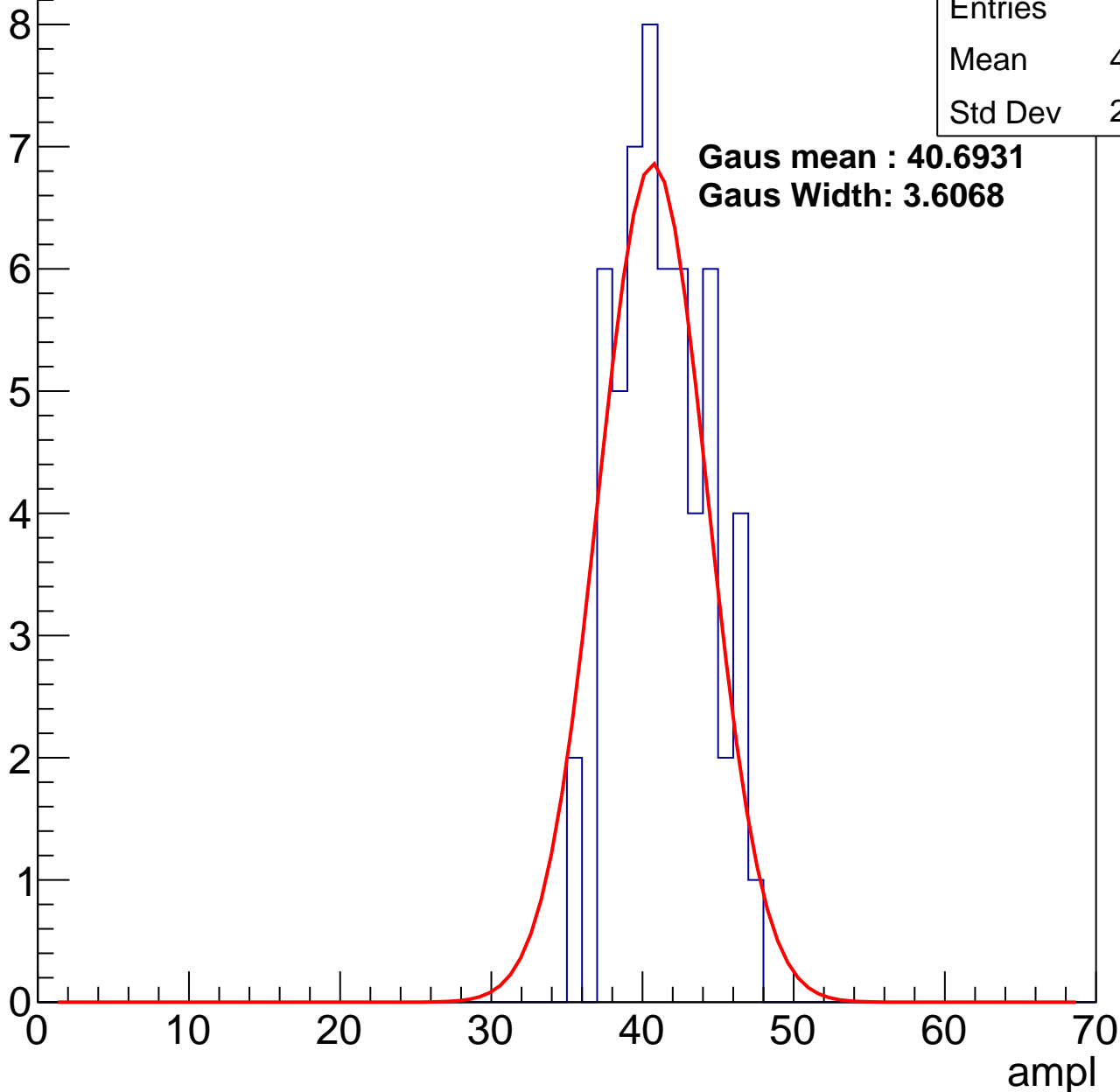
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 40.88 |
| Std Dev | 2.938 |

Gaus mean : 40.6931

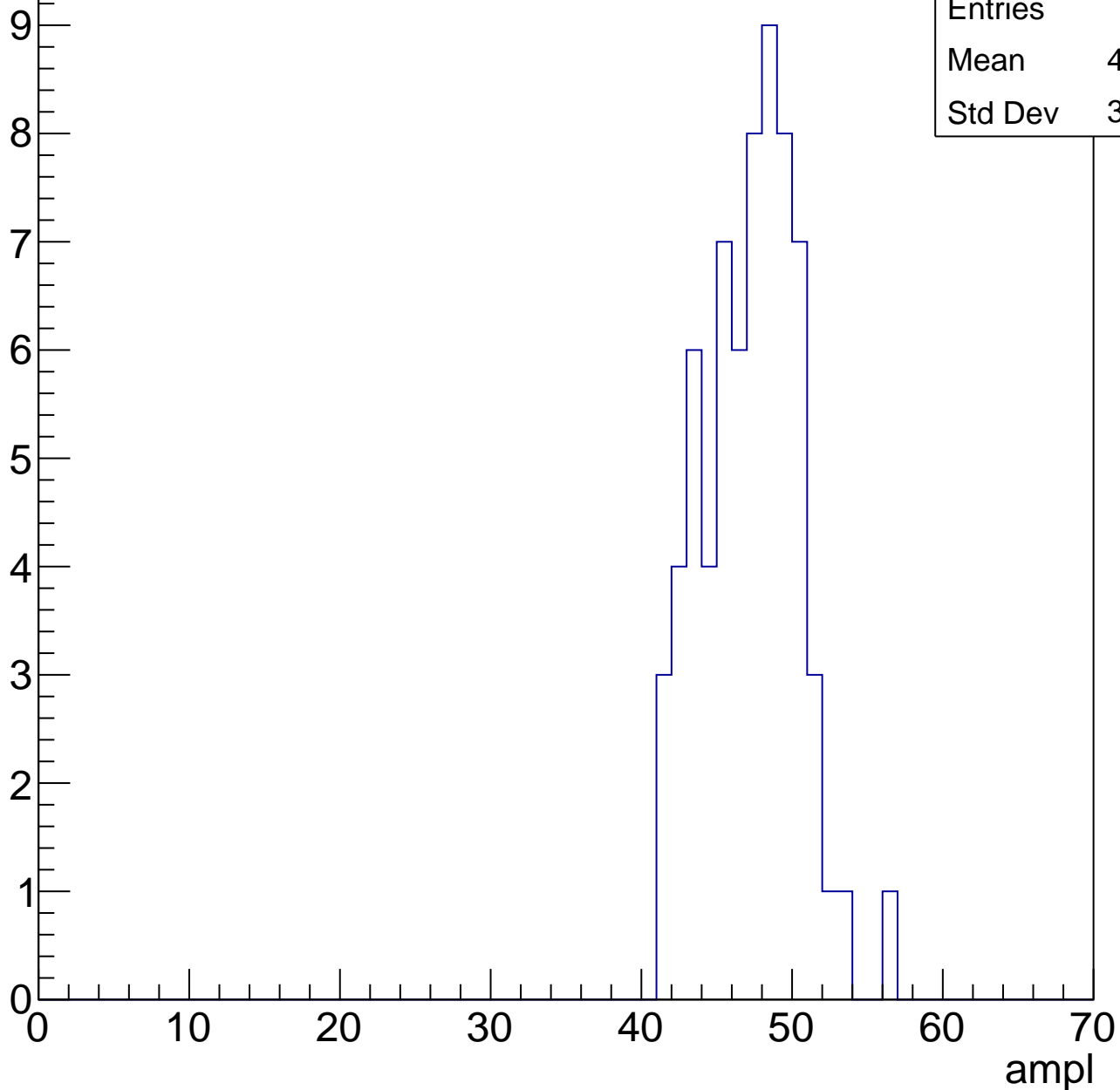
Gaus Width: 3.6068



B1L000S, U14-ch2, adc3

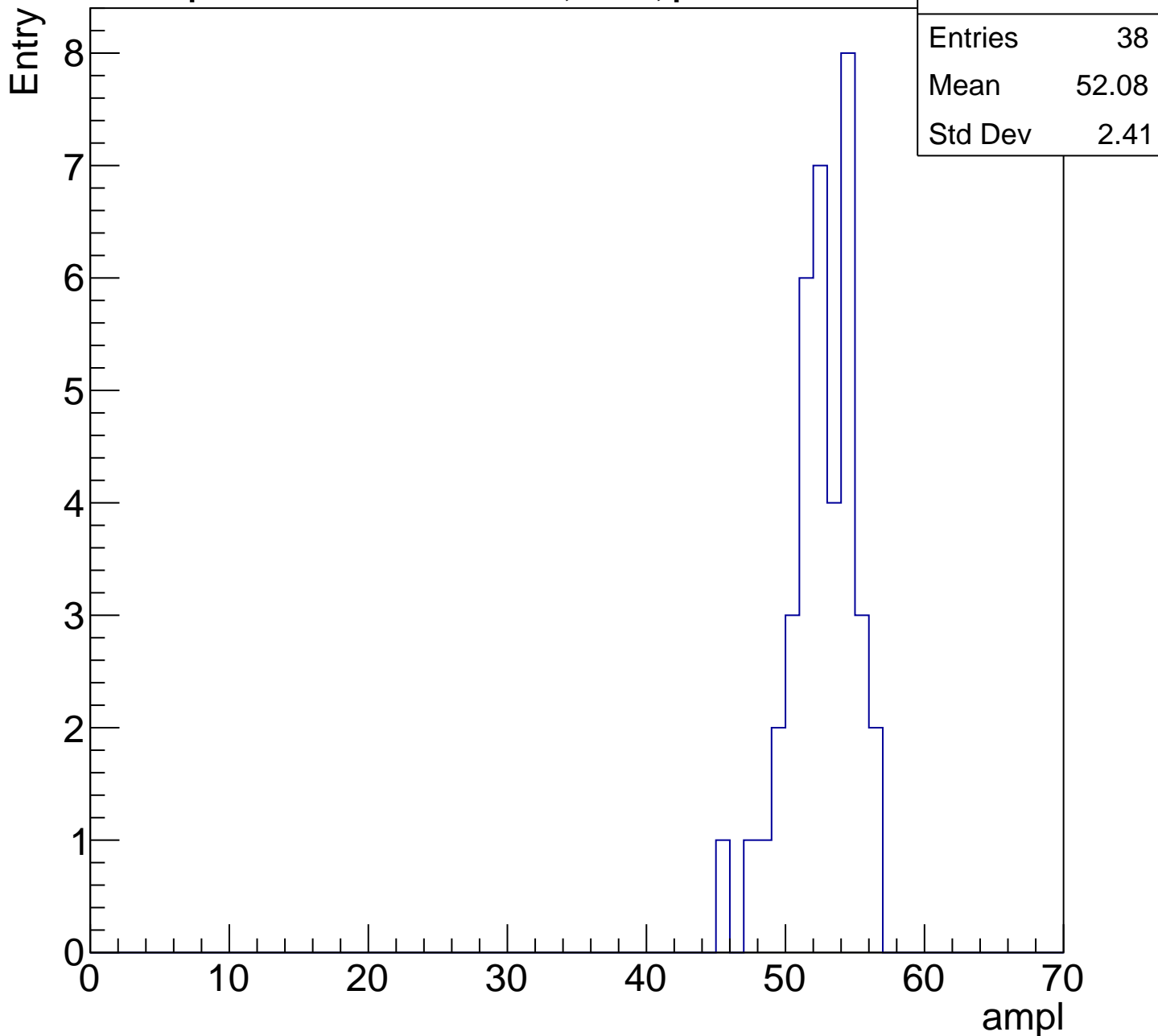
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch2, adc4

calib_packv5_042523_0143.root, FC#3, port B3

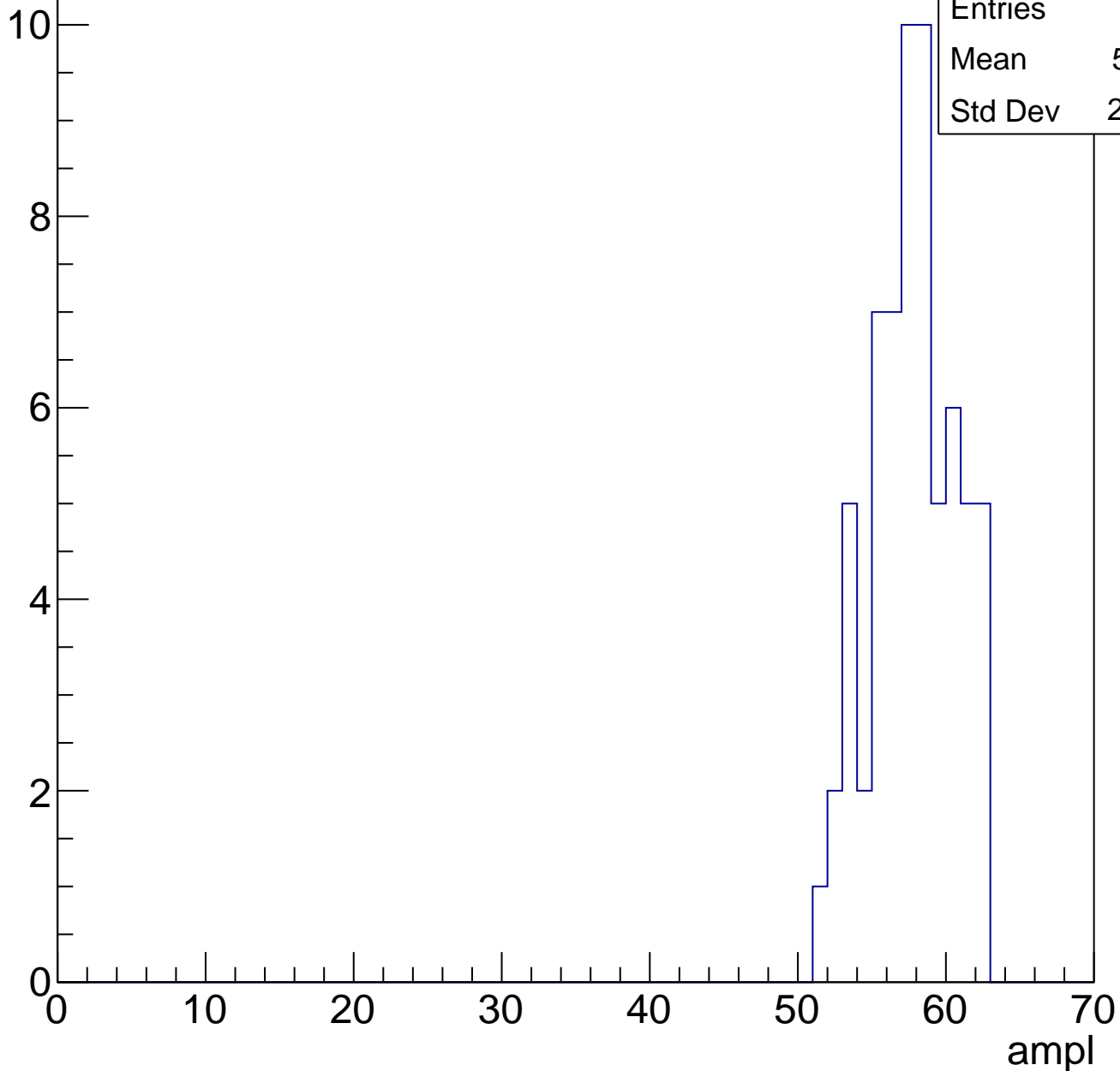


B1L000S, U14-ch2, adc5

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 65 |
| Mean | 57.31 |
| Std Dev | 2.779 |

Entry

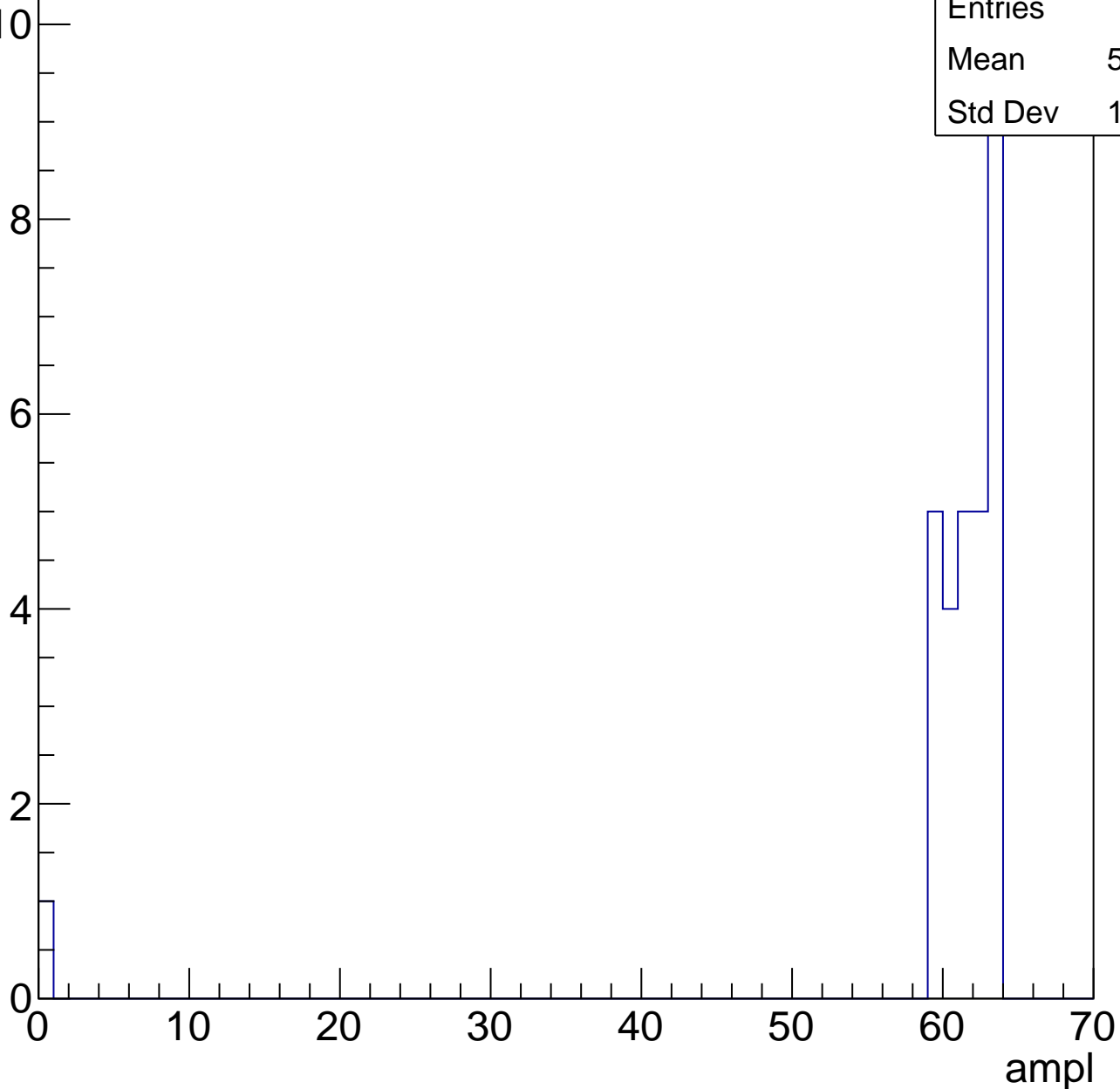


B1L000S, U14-ch2, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 30 |
| Mean | 59.33 |
| Std Dev | 11.12 |



B1L000S, U14-ch2, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch3, adc0

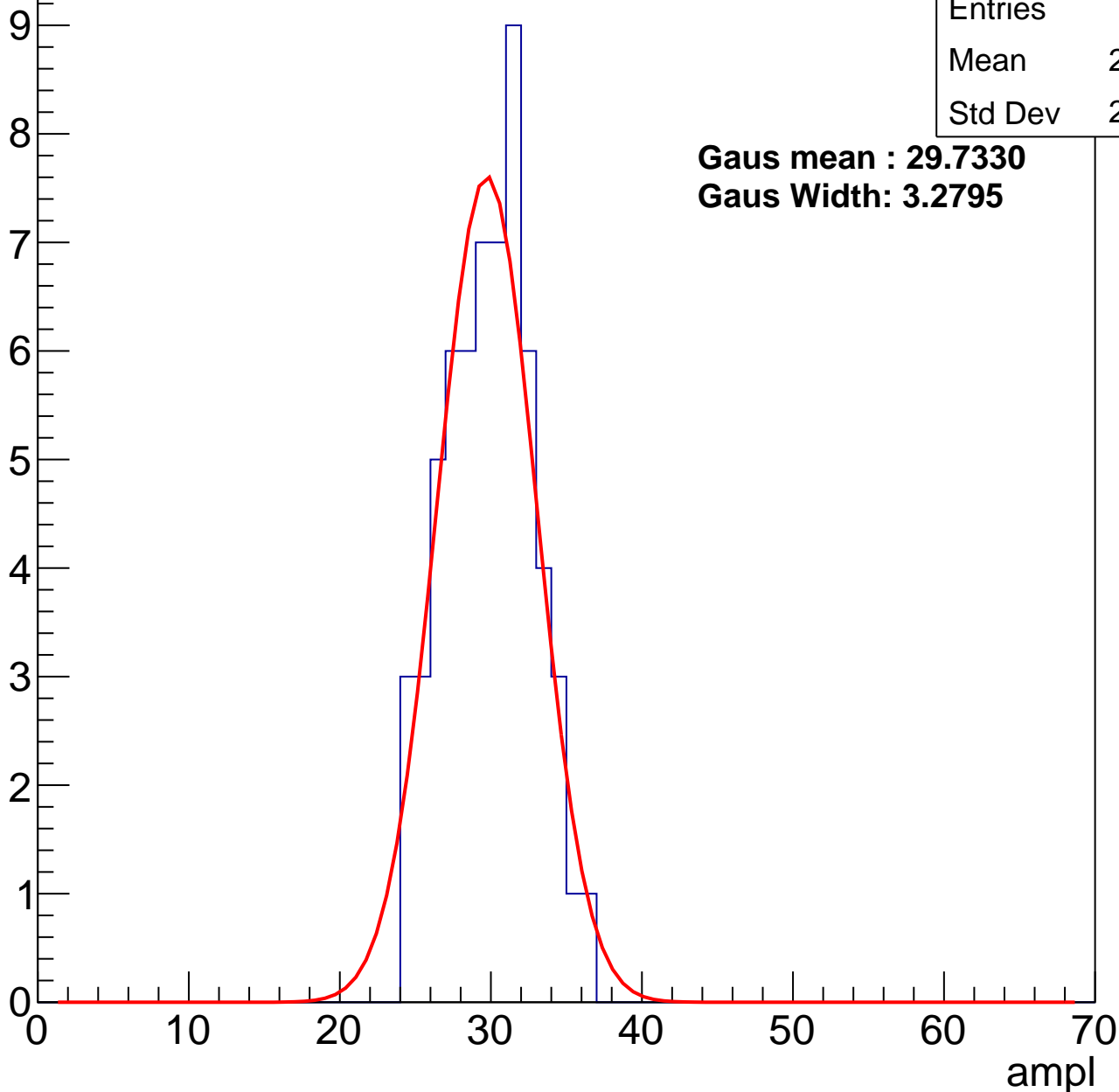
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 29.44 |
| Std Dev | 2.883 |

Gaus mean : 29.7330

Gaus Width: 3.2795



B1L000S, U14-ch3, adc1

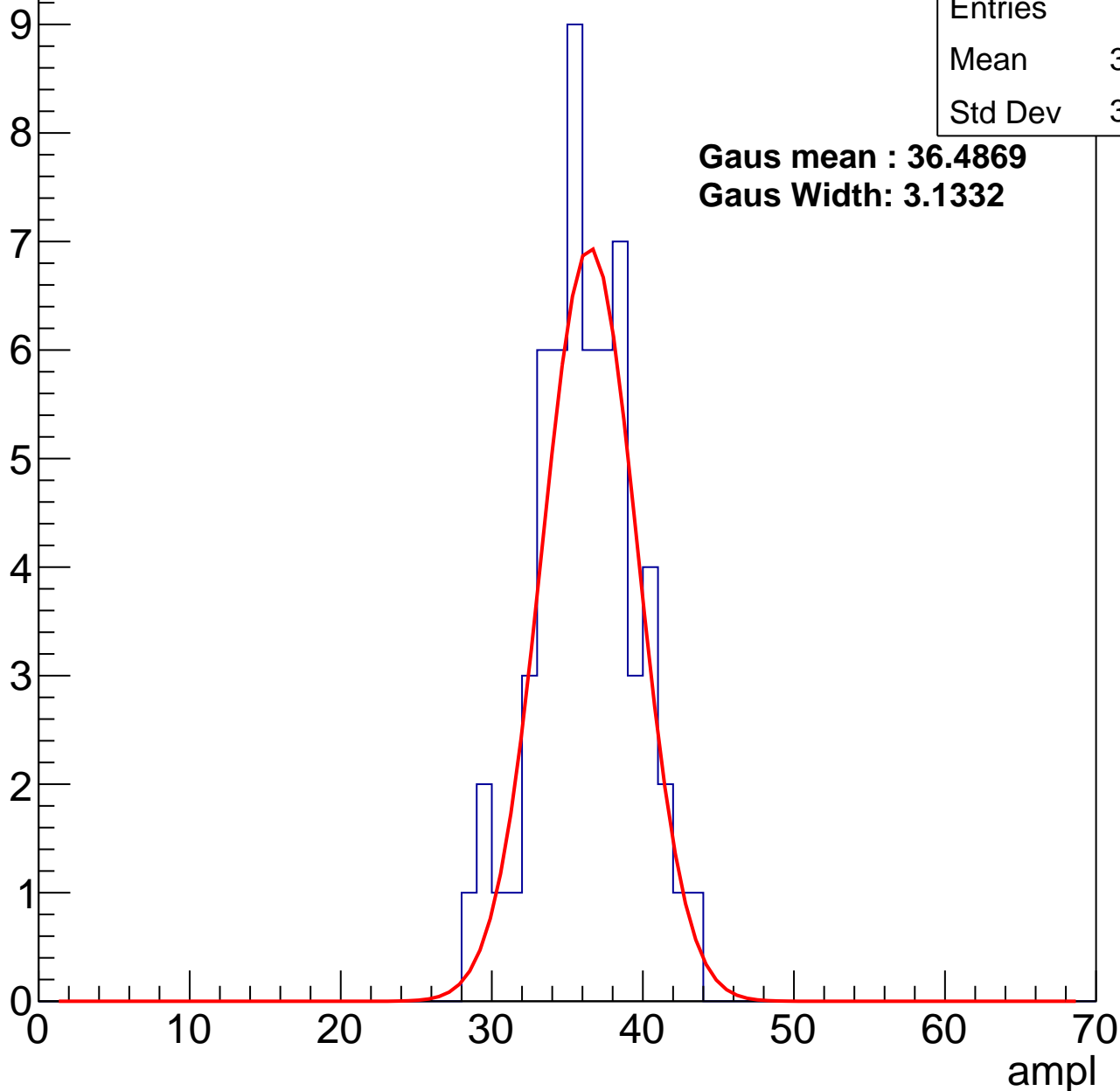
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 35.73 |
| Std Dev | 3.225 |

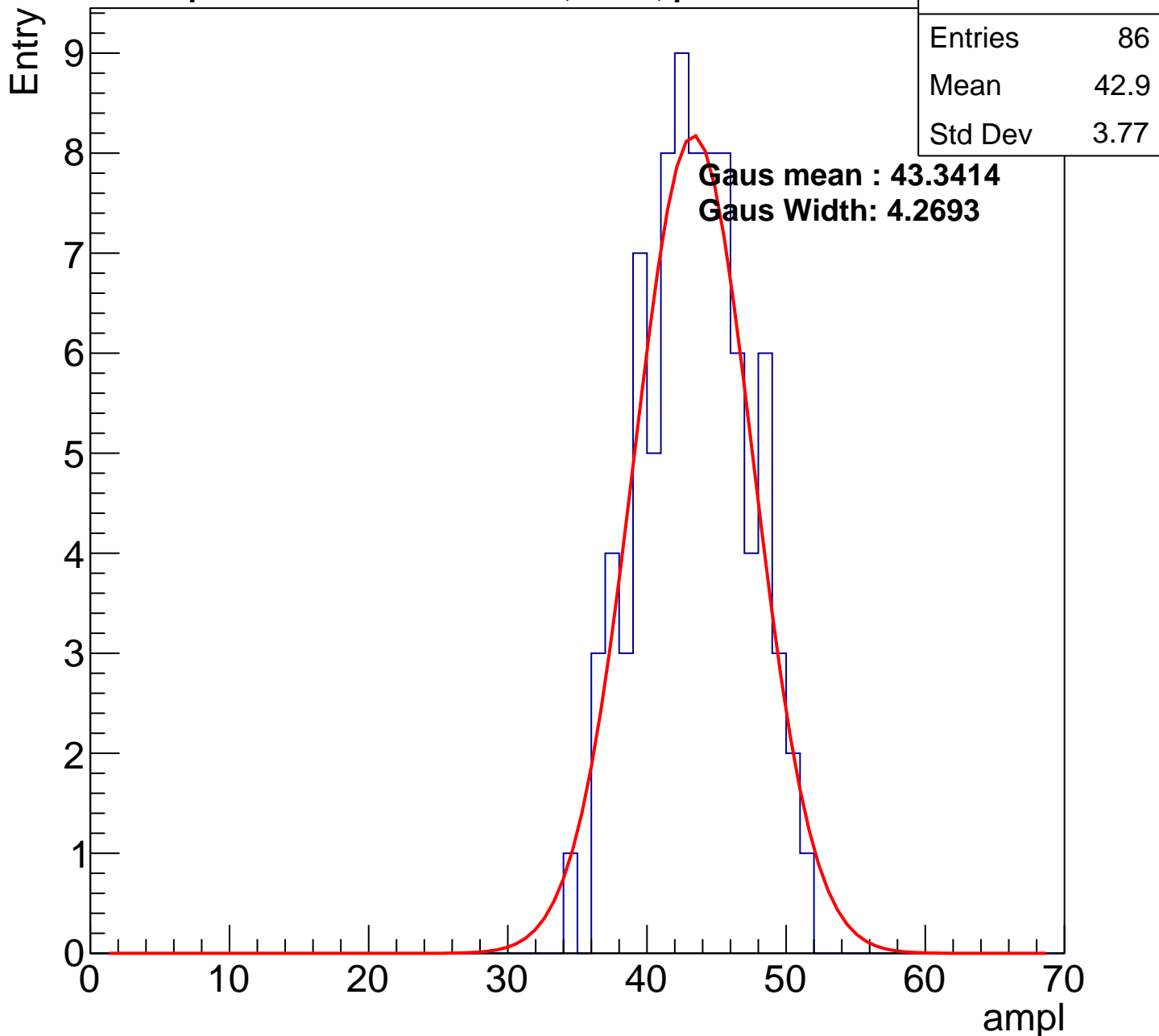
Gaus mean : 36.4869

Gaus Width: 3.1332



B1L000S, U14-ch3, adc2

calib_packv5_042523_0143.root, FC#3, port B3

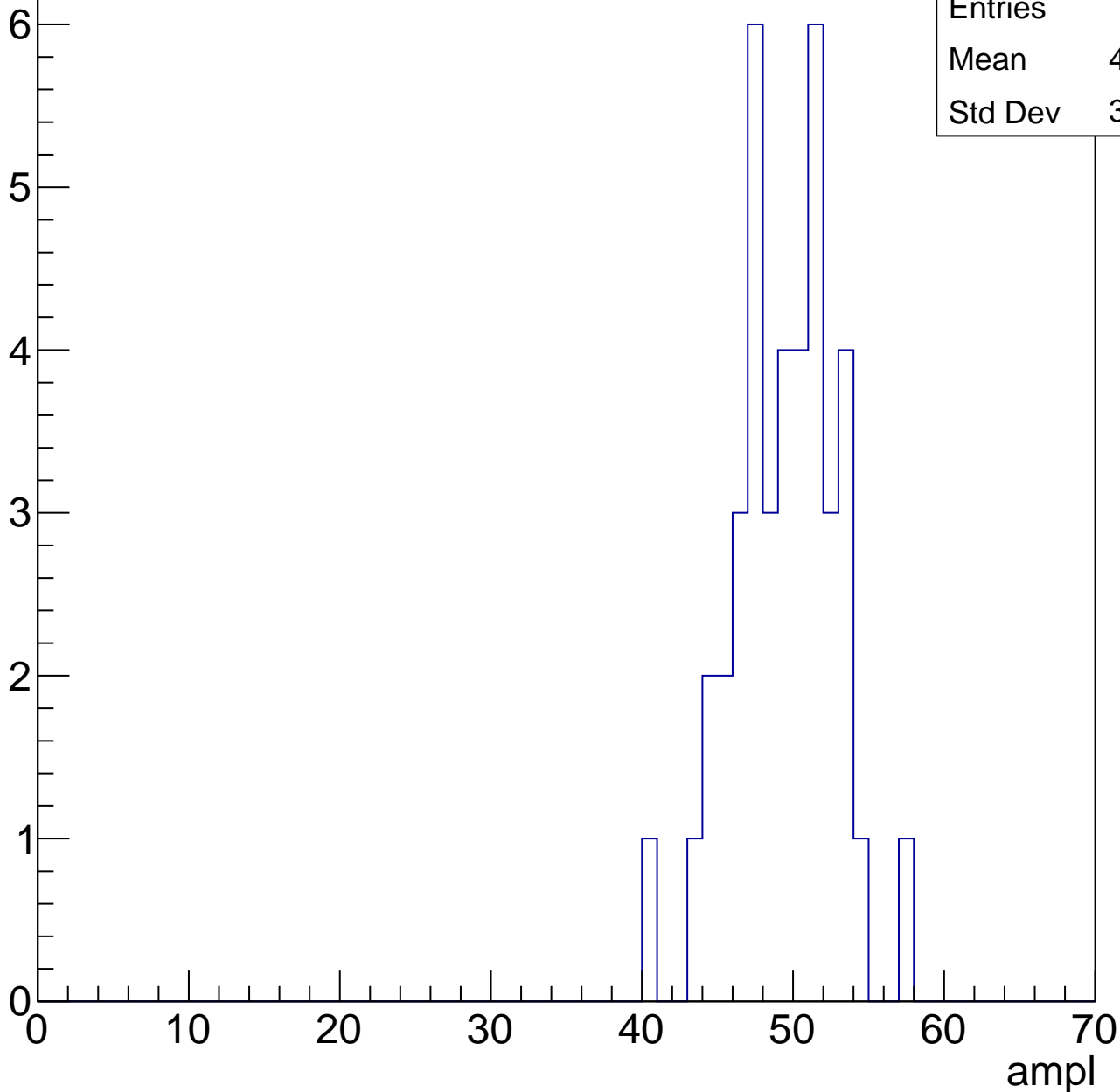


B1L000S, U14-ch3, adc3

calib_packv5_042523_0143.root, FC#3, port B3

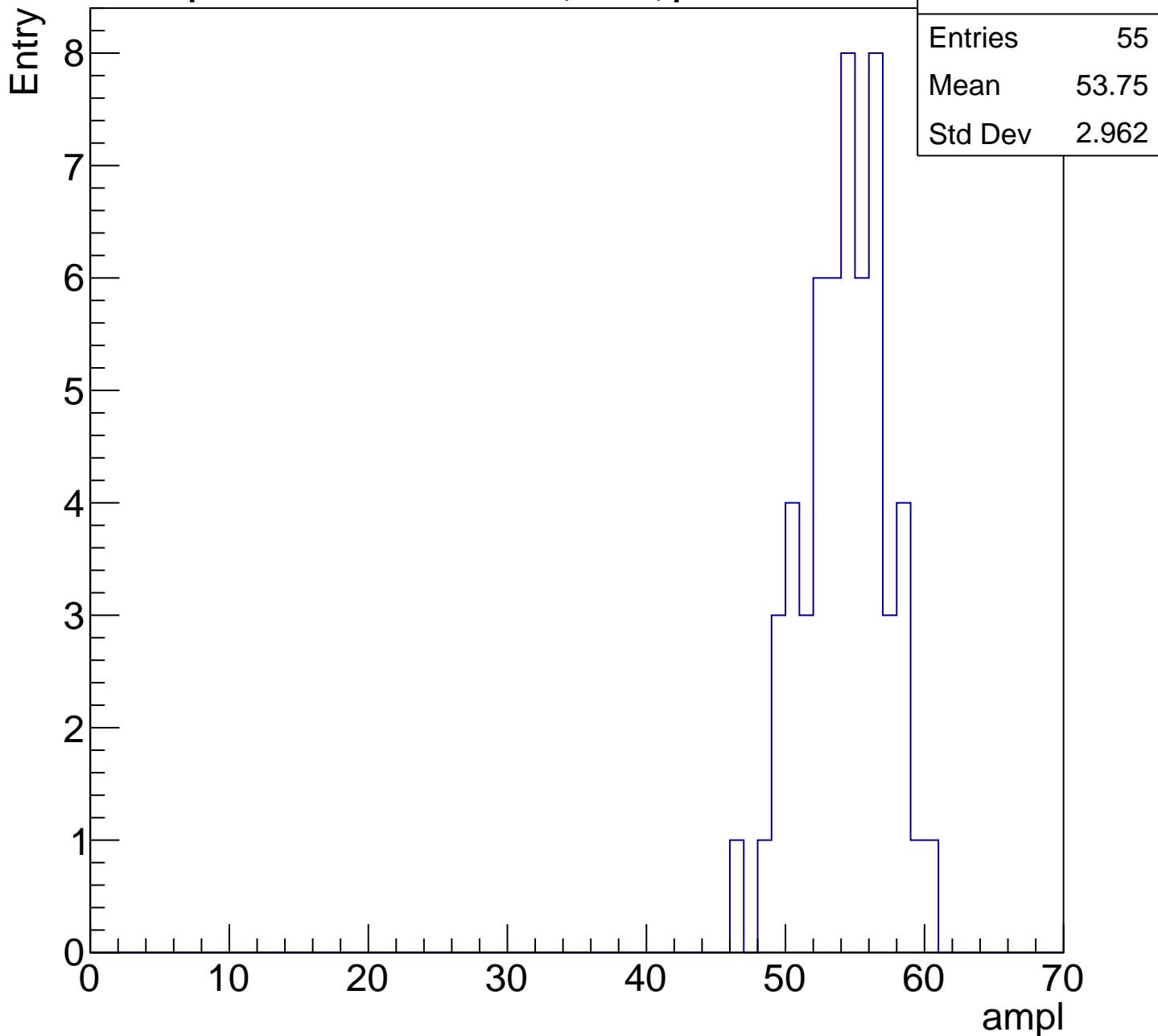
Entry

| | |
|---------|-------|
| Entries | 41 |
| Mean | 48.93 |
| Std Dev | 3.352 |



B1L000S, U14-ch3, adc4

calib_packv5_042523_0143.root, FC#3, port B3

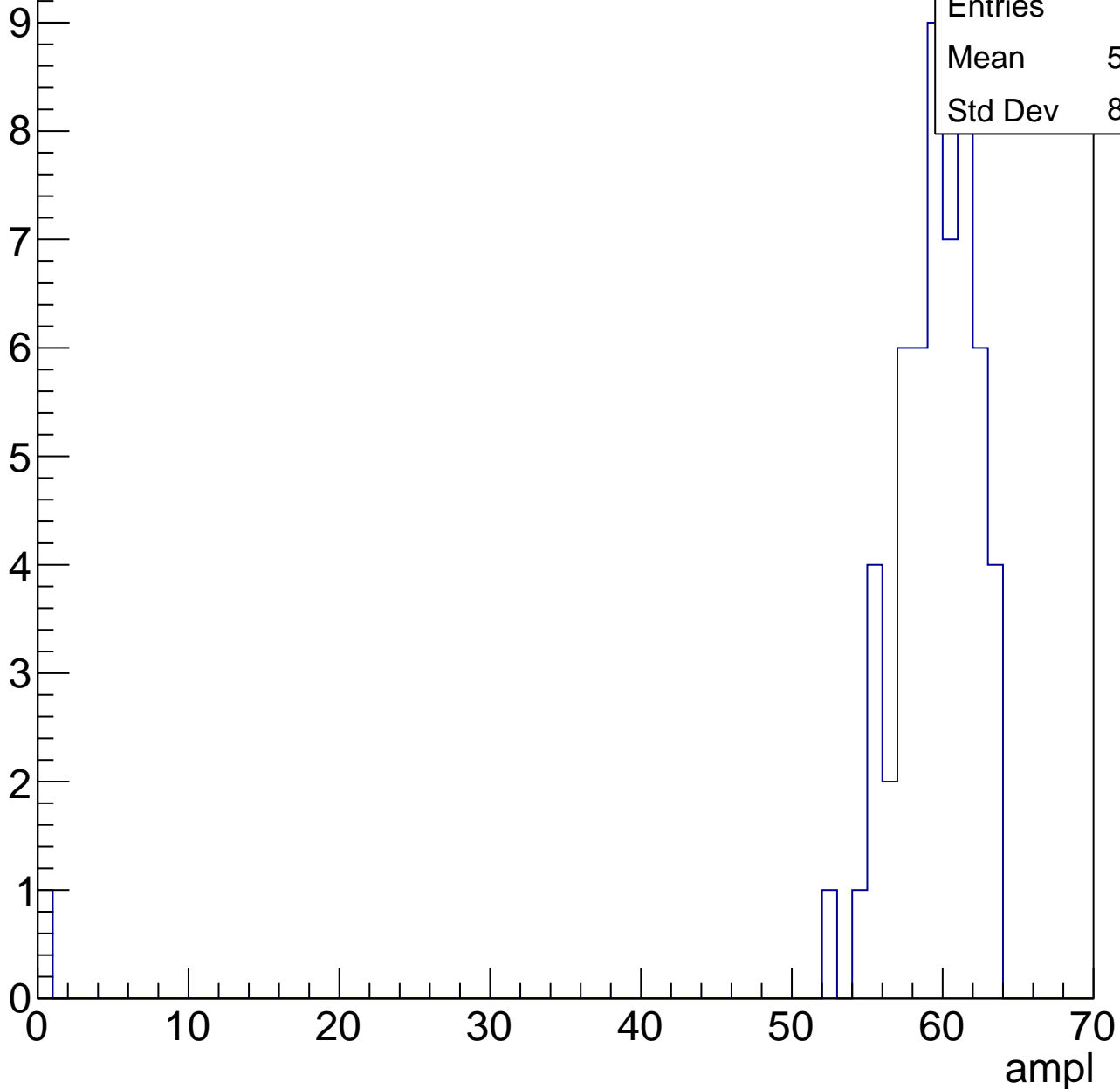


B1L000S, U14-ch3, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 58.07 |
| Std Dev | 8.216 |

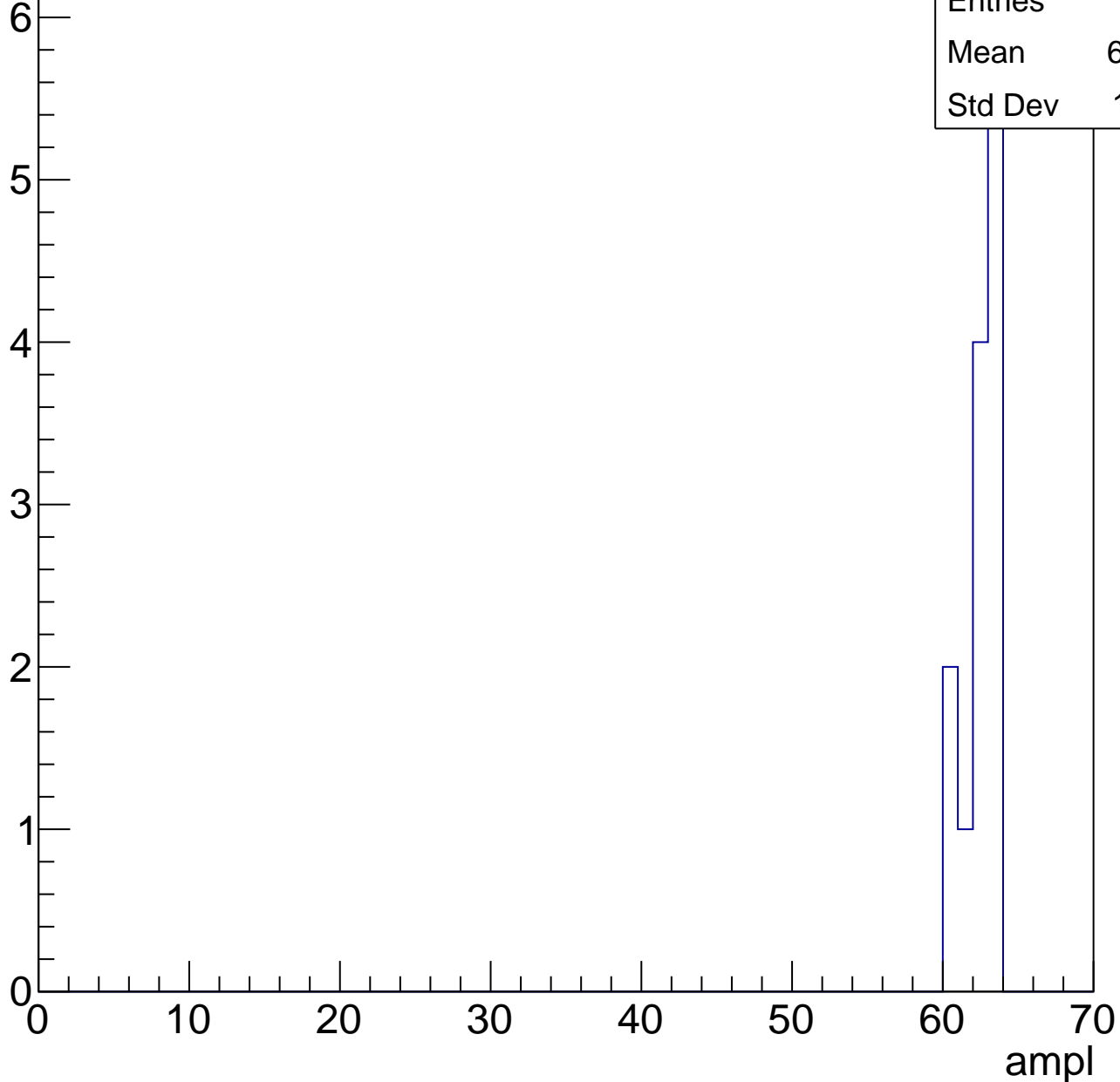


B1L000S, U14-ch3, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 13 |
| Mean | 62.08 |
| Std Dev | 1.071 |



B1L000S, U14-ch3, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 1 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch4, adc0

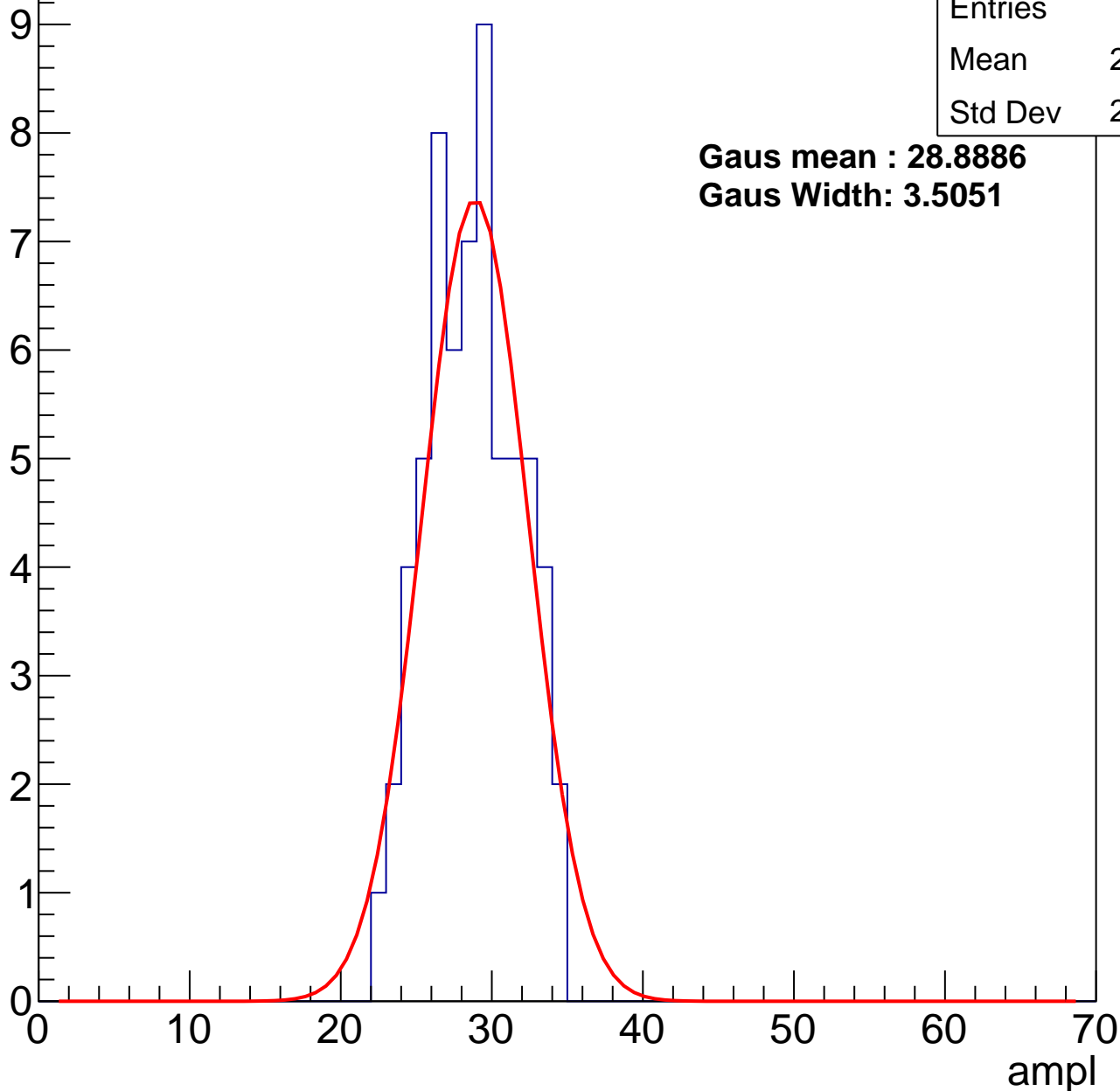
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 28.27 |
| Std Dev | 2.967 |

Gaus mean : 28.8886

Gaus Width: 3.5051



B1L000S, U14-ch4, adc1

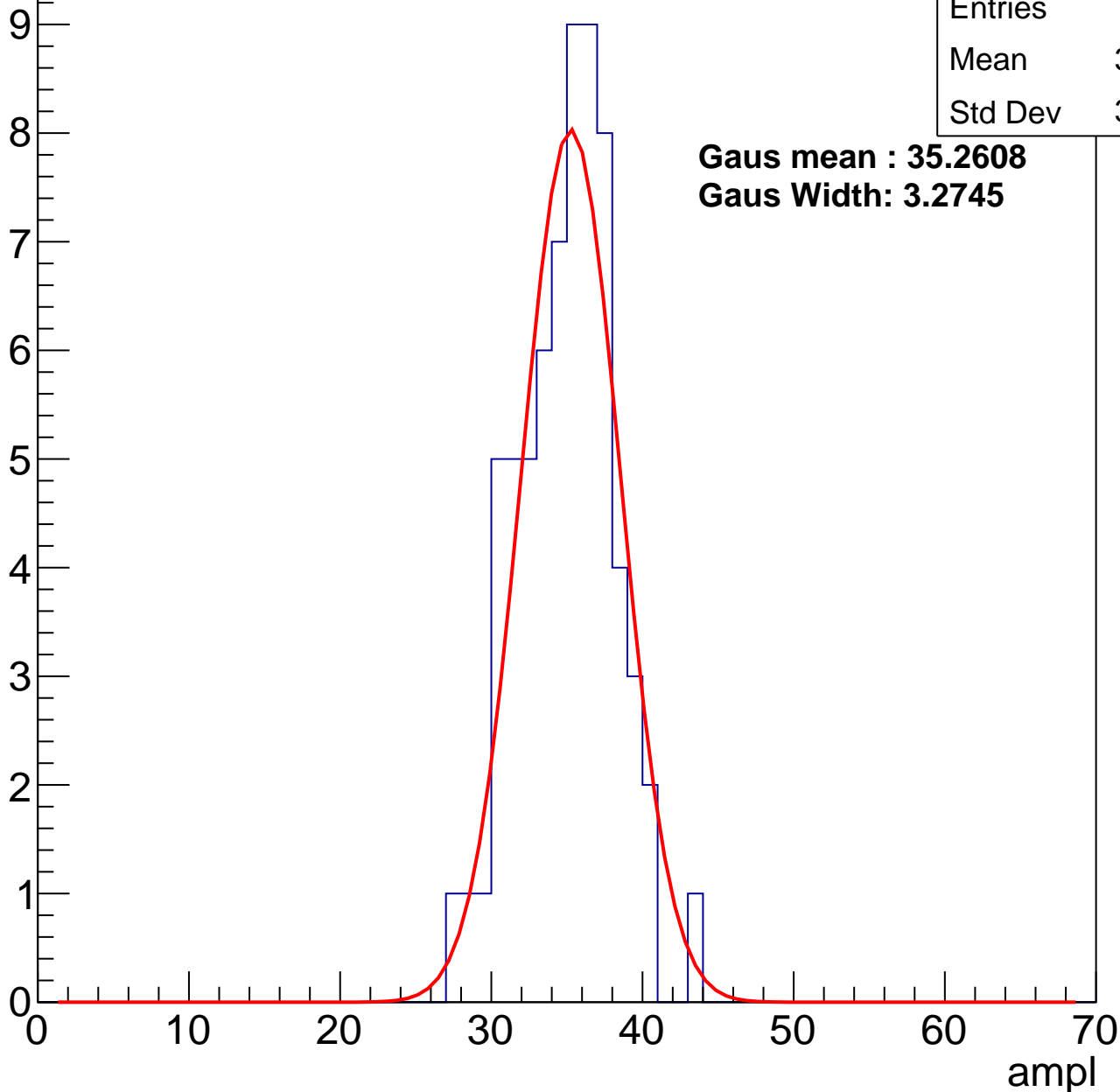
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 34.51 |
| Std Dev | 3.121 |

Gaus mean : 35.2608

Gaus Width: 3.2745



B1L000S, U14-ch4, adc2

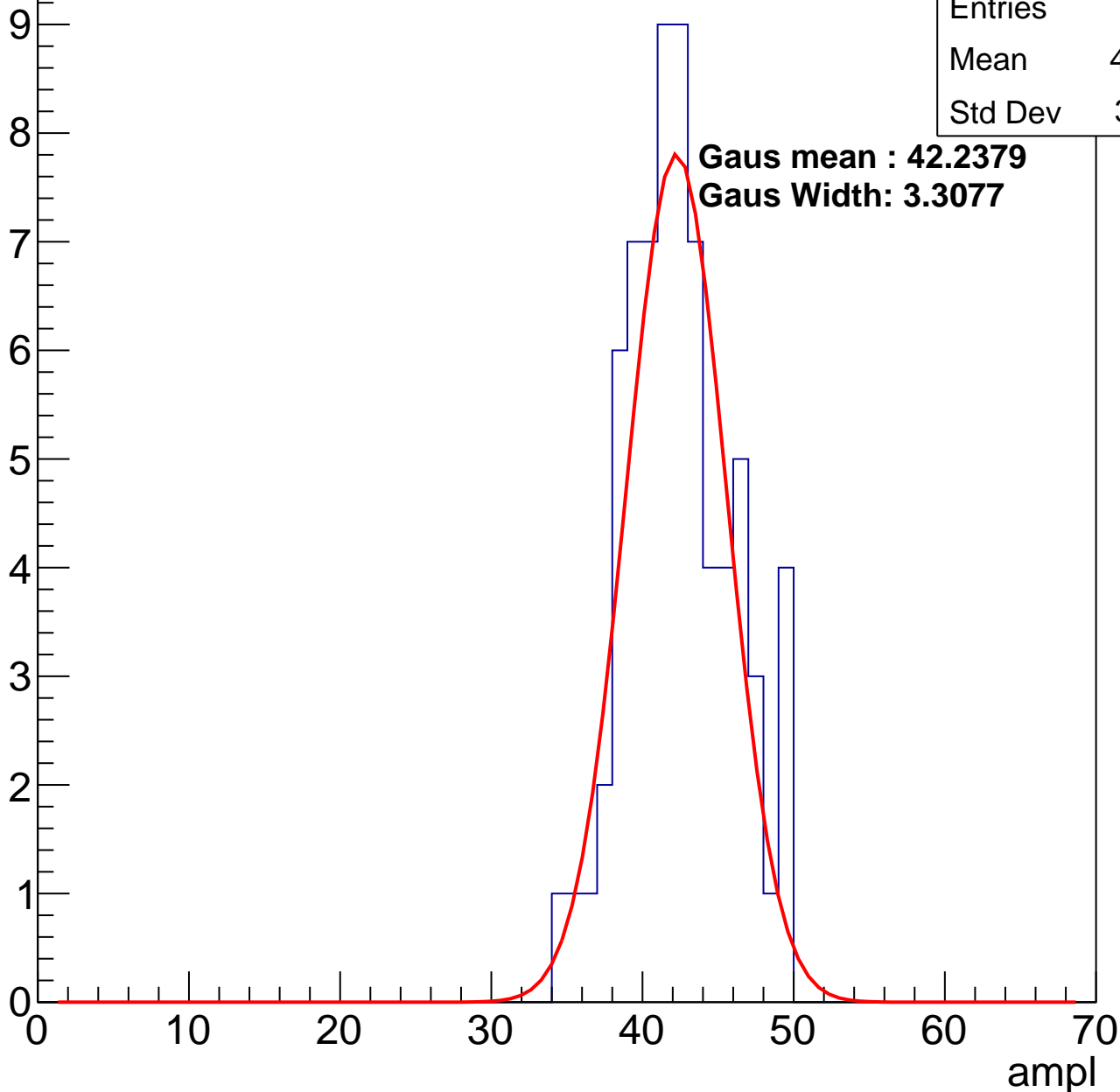
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 41.96 |
| Std Dev | 3.441 |

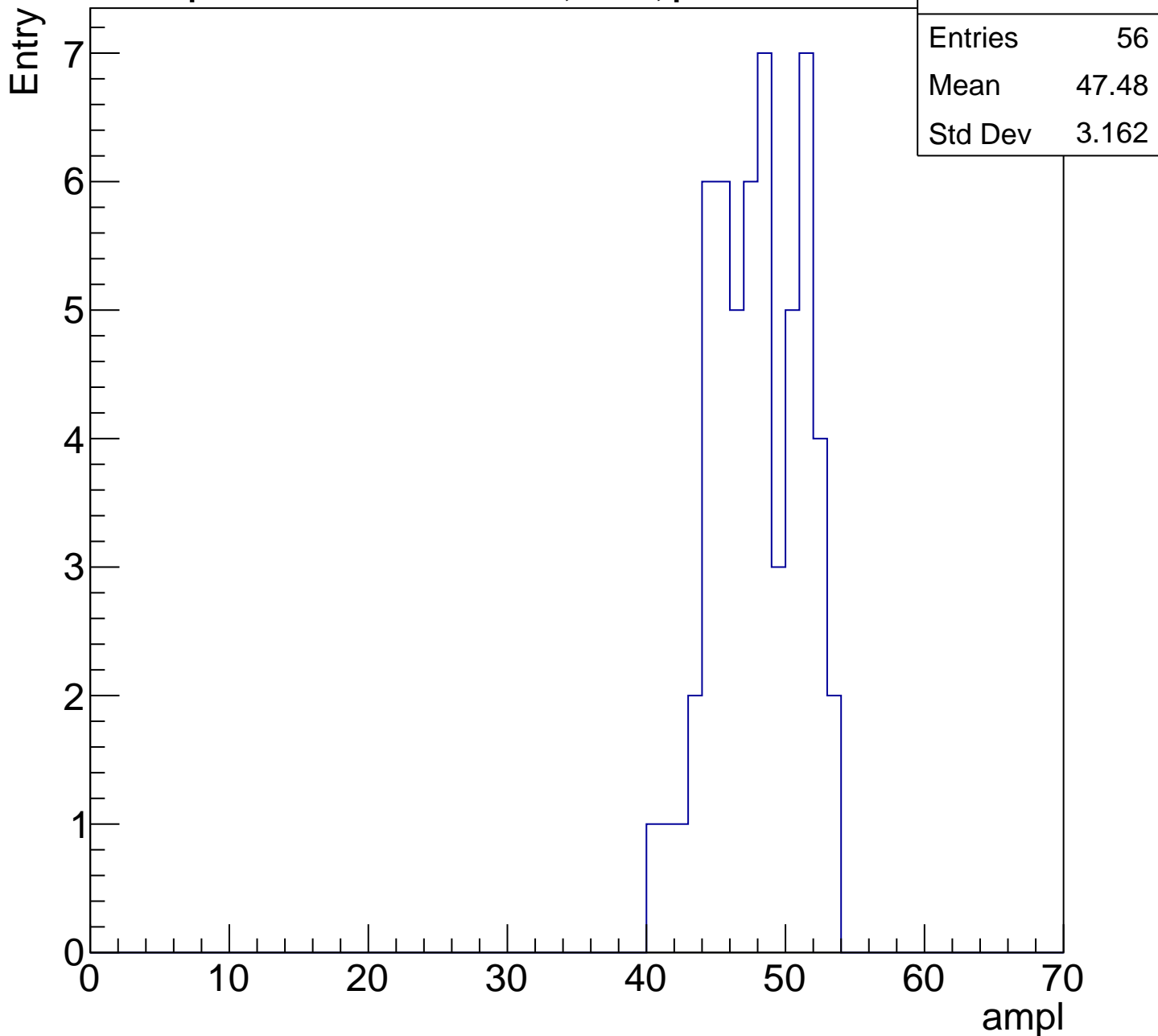
Gaus mean : 42.2379

Gaus Width: 3.3077



B1L000S, U14-ch4, adc3

calib_packv5_042523_0143.root, FC#3, port B3

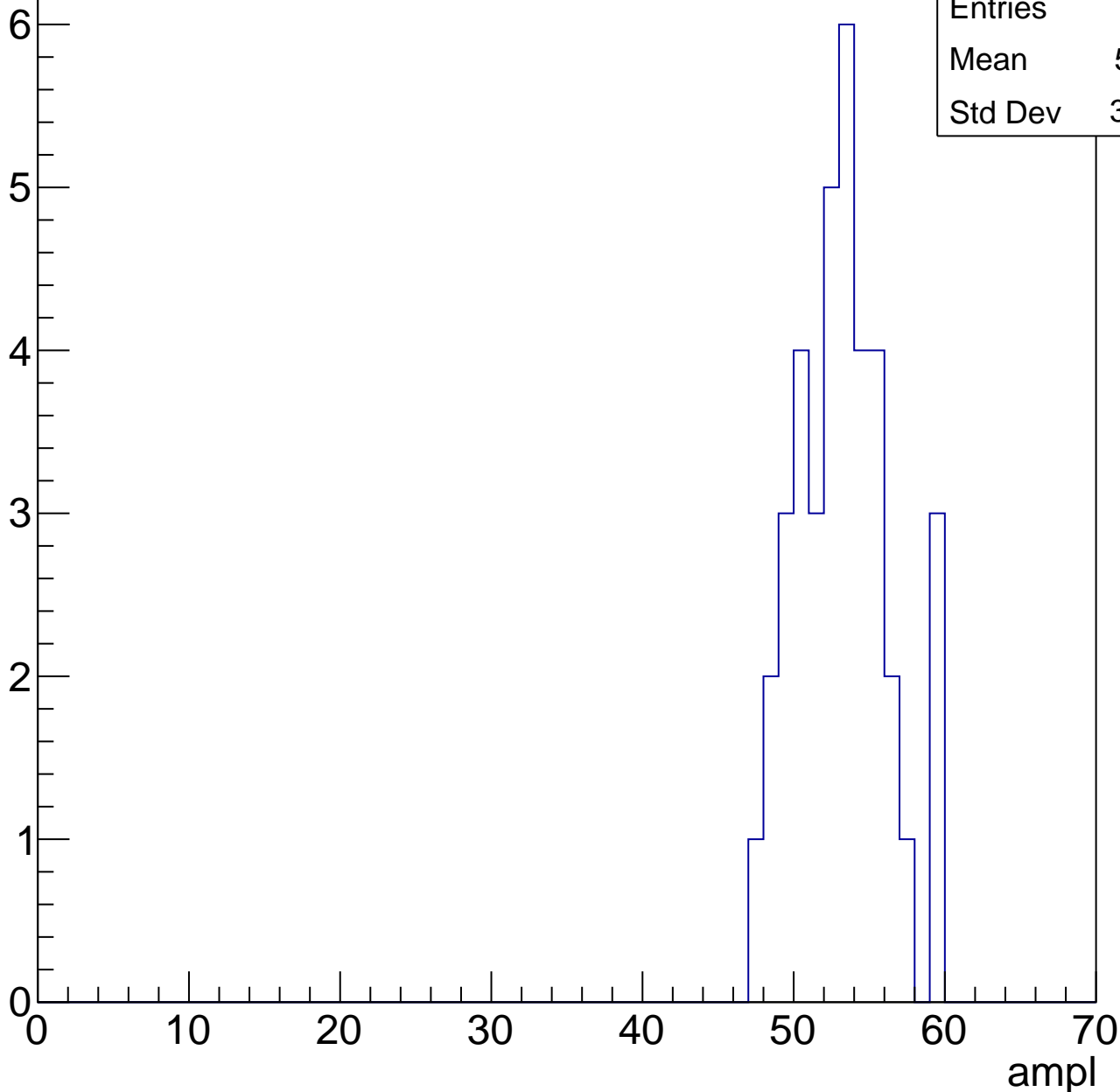


B1L000S, U14-ch4, adc4

calib_packv5_042523_0143.root, FC#3, port B3

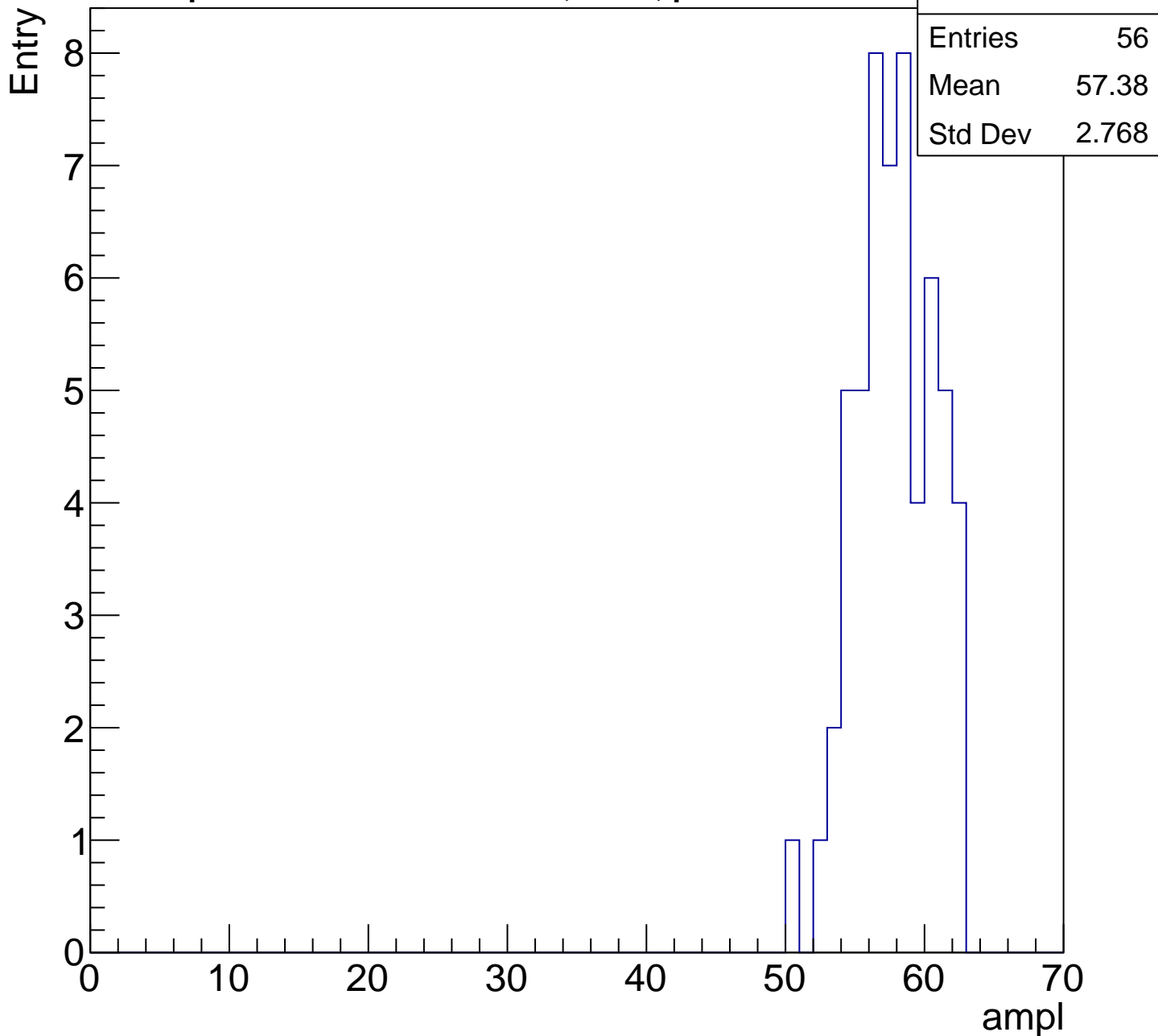
Entry

| | |
|---------|-------|
| Entries | 38 |
| Mean | 52.71 |
| Std Dev | 3.017 |



B1L000S, U14-ch4, adc5

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U14-ch4, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 34

Mean 58.85

Std Dev 10.52

8

6

4

2

0

0

10

20

30

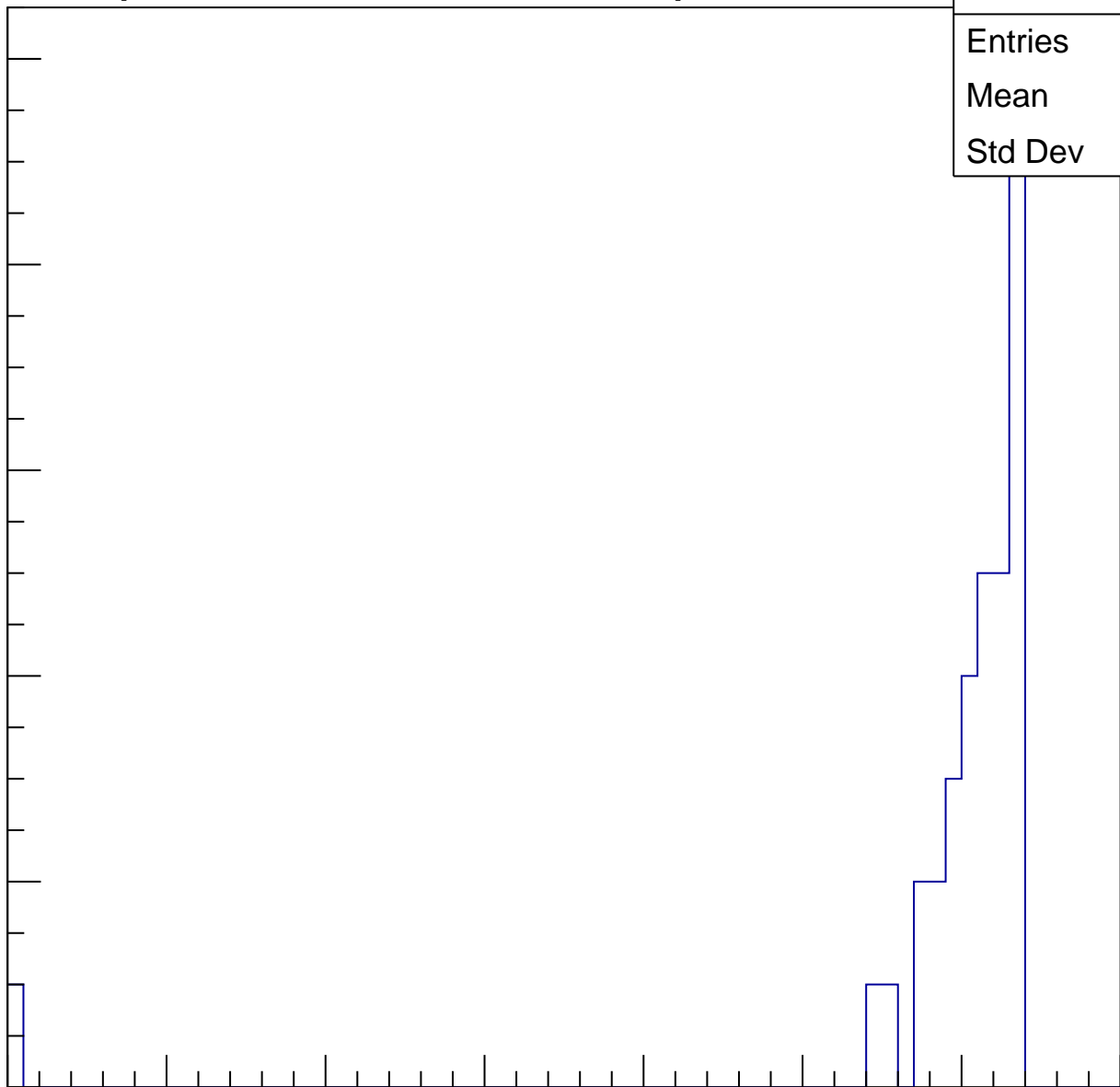
40

50

60

70

ampl



B1L000S, U14-ch4, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch5, adc0

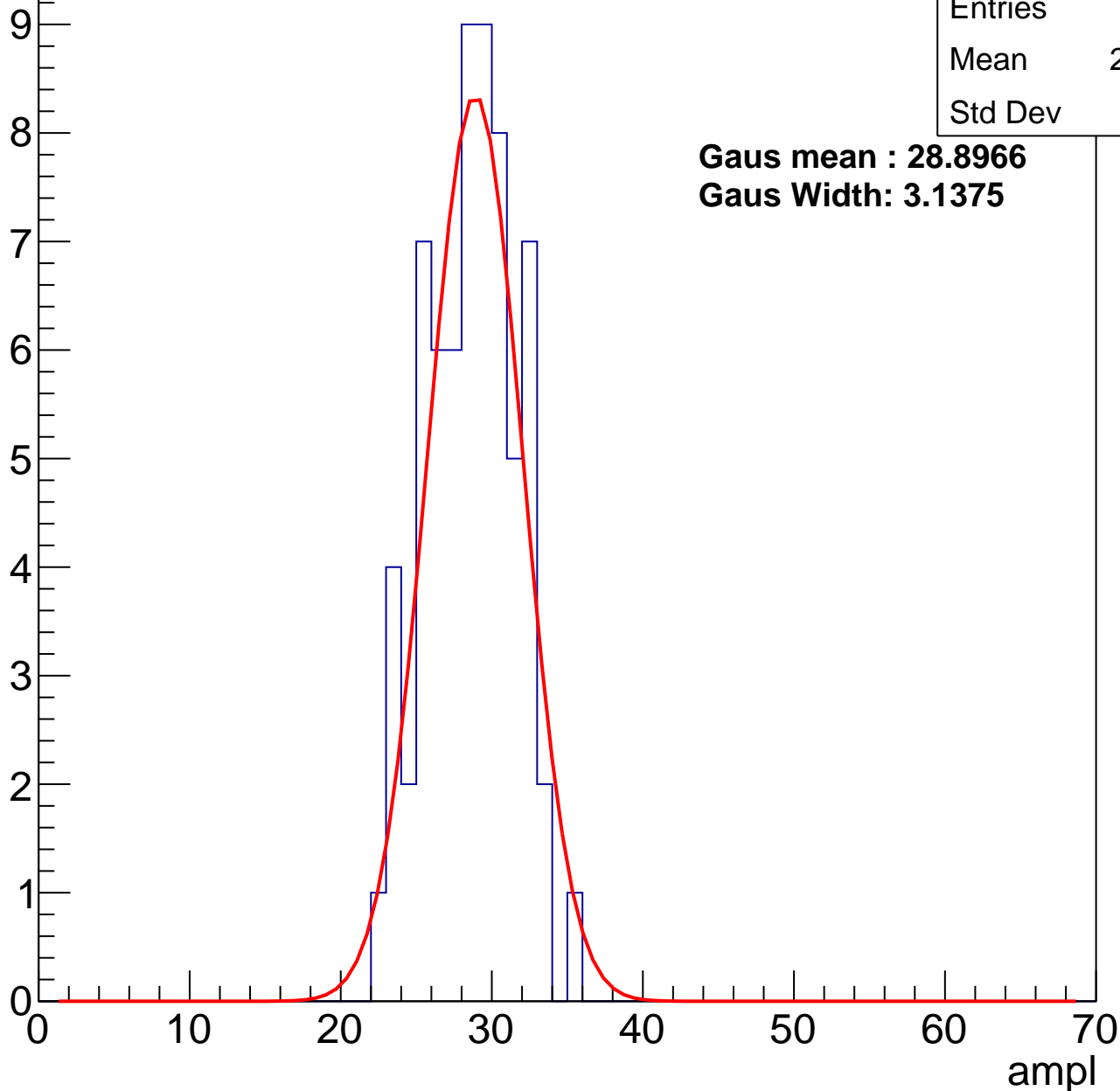
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 28.18 |
| Std Dev | 2.88 |

Gaus mean : 28.8966

Gaus Width: 3.1375



B1L000S, U14-ch5, adc1

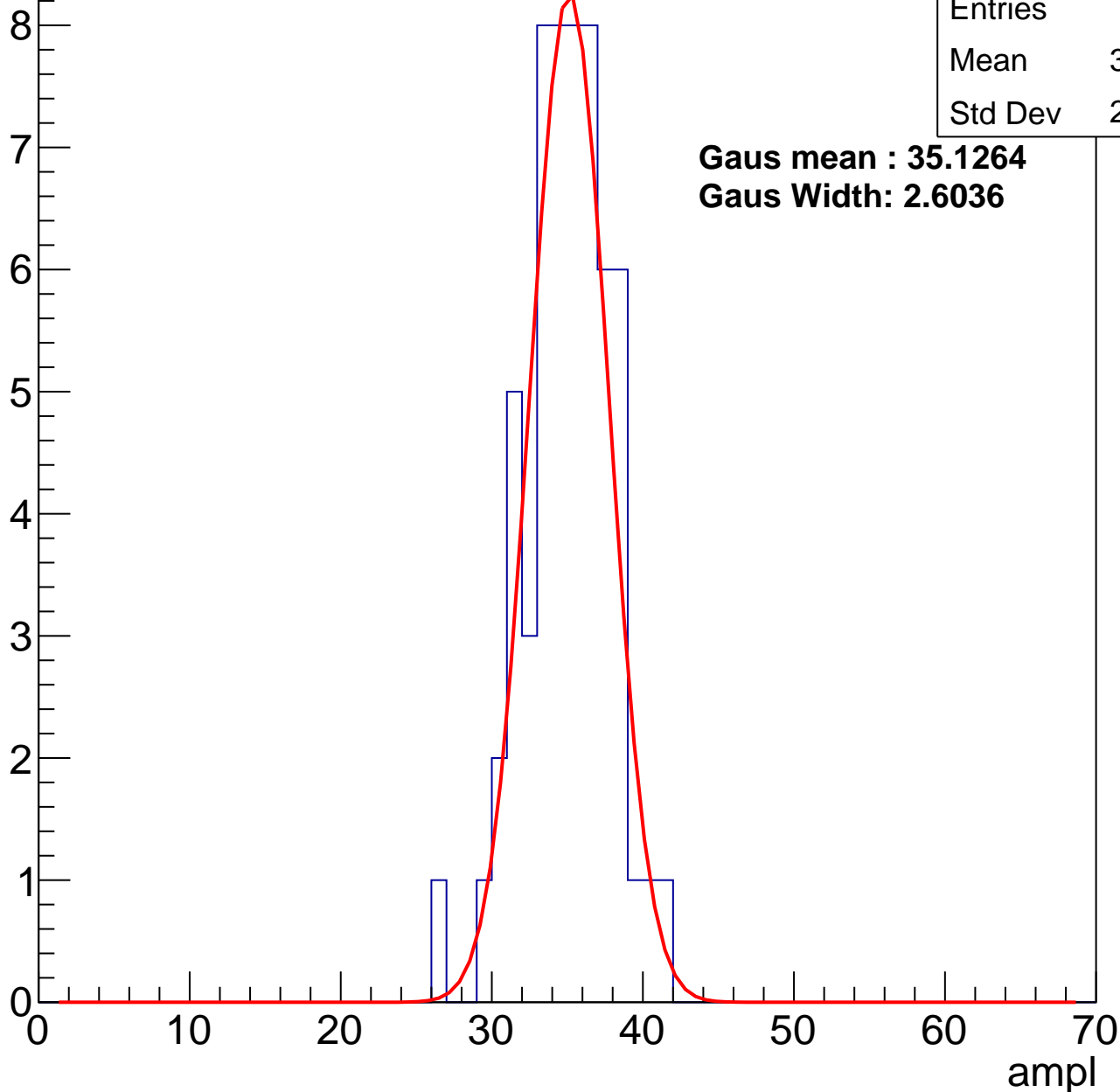
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 34.58 |
| Std Dev | 2.812 |

Gaus mean : 35.1264

Gaus Width: 2.6036



B1L000S, U14-ch5, adc2

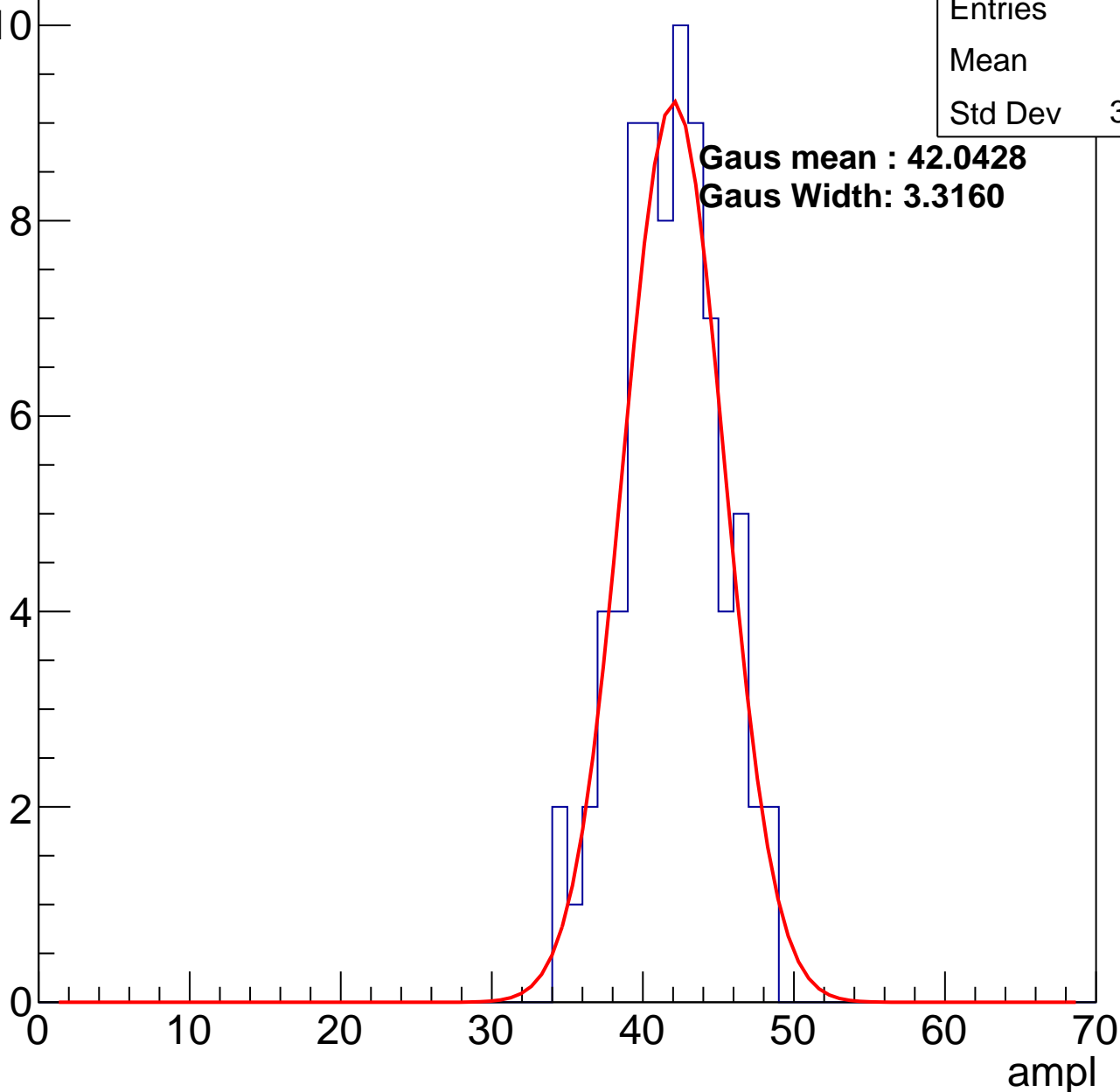
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 78 |
| Mean | 41.4 |
| Std Dev | 3.172 |

Gaus mean : 42.0428

Gaus Width: 3.3160

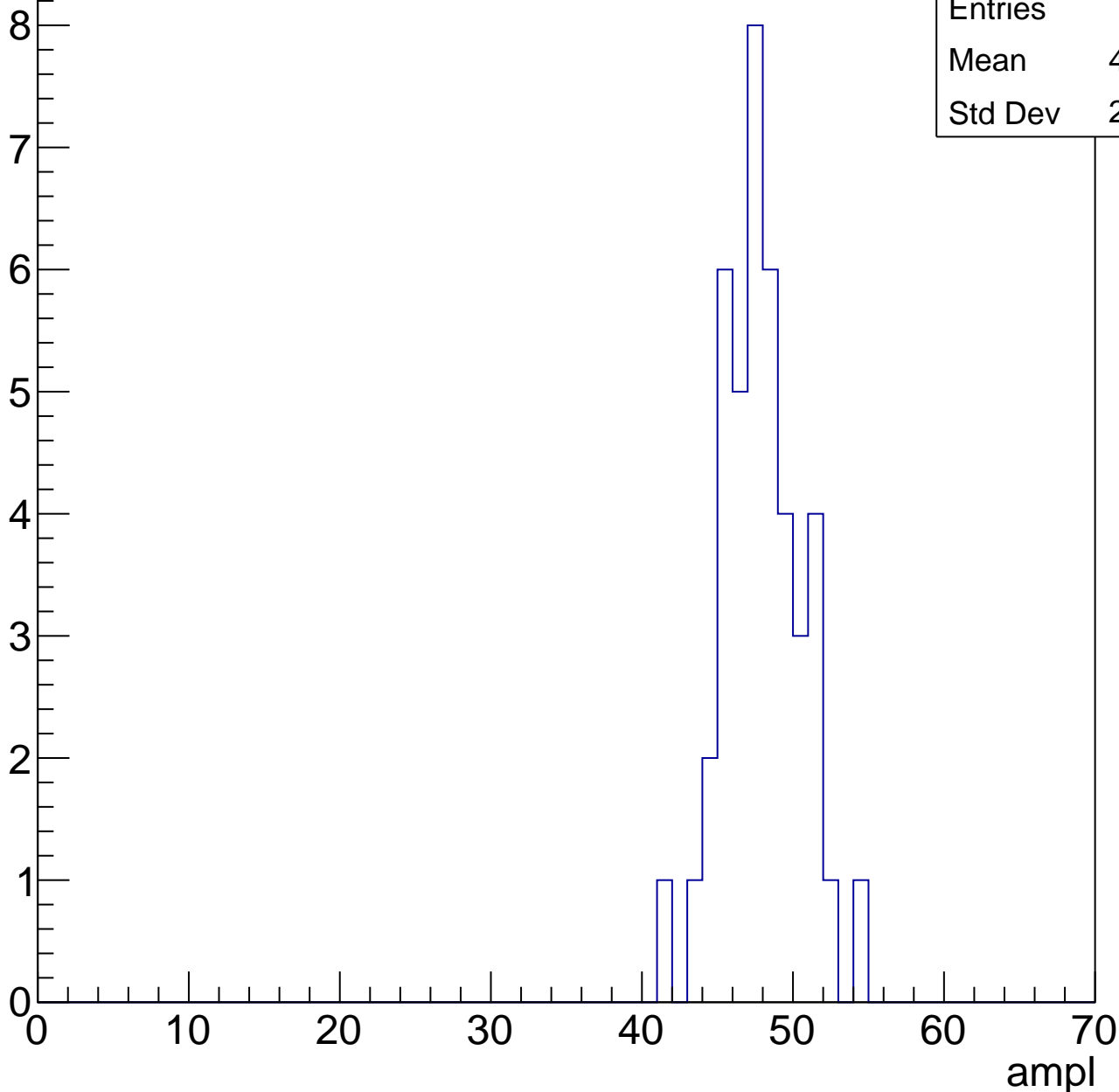


B1L000S, U14-ch5, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 42 |
| Mean | 47.43 |
| Std Dev | 2.574 |

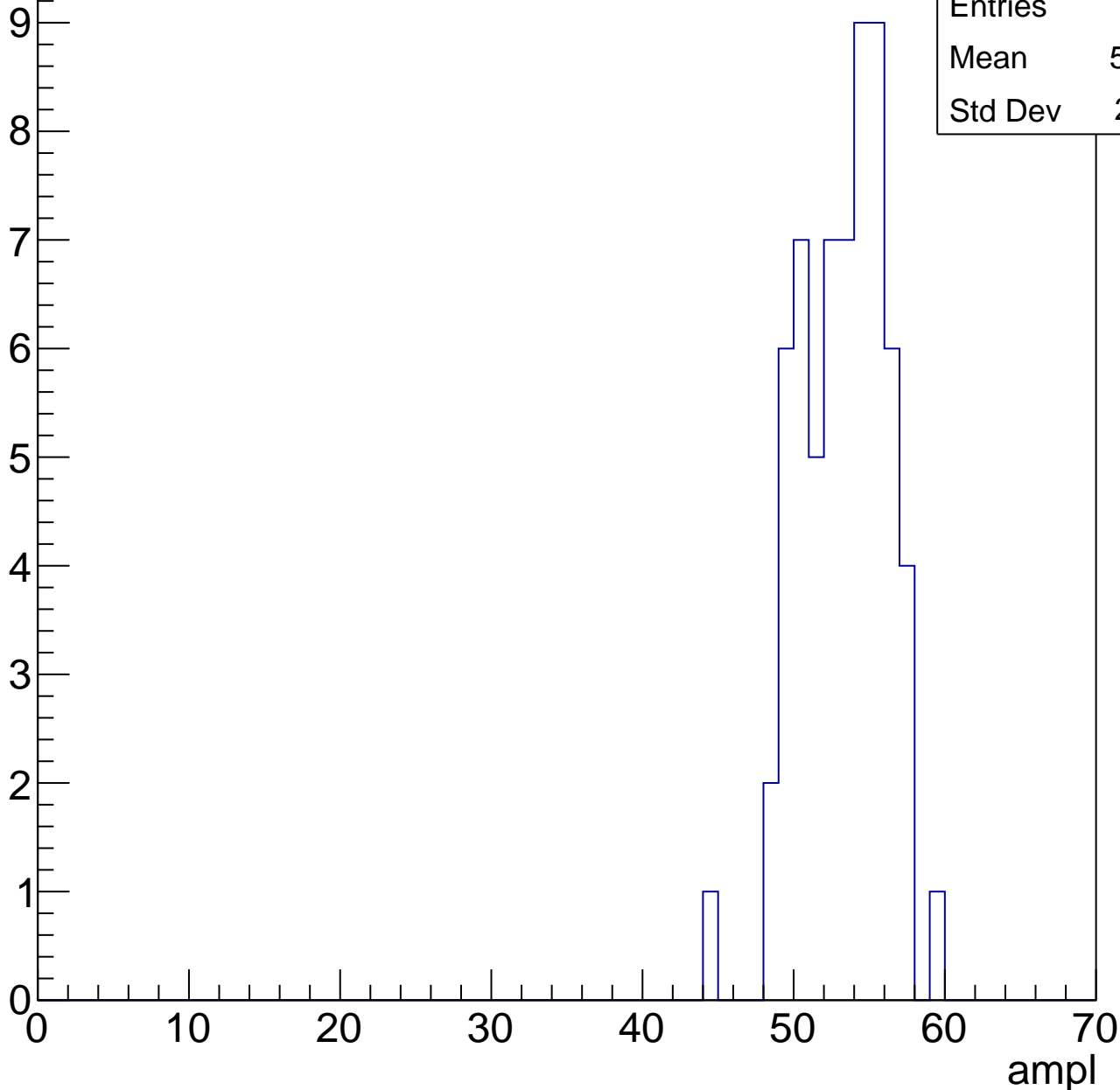


B1L000S, U14-ch5, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 52.78 |
| Std Dev | 2.831 |

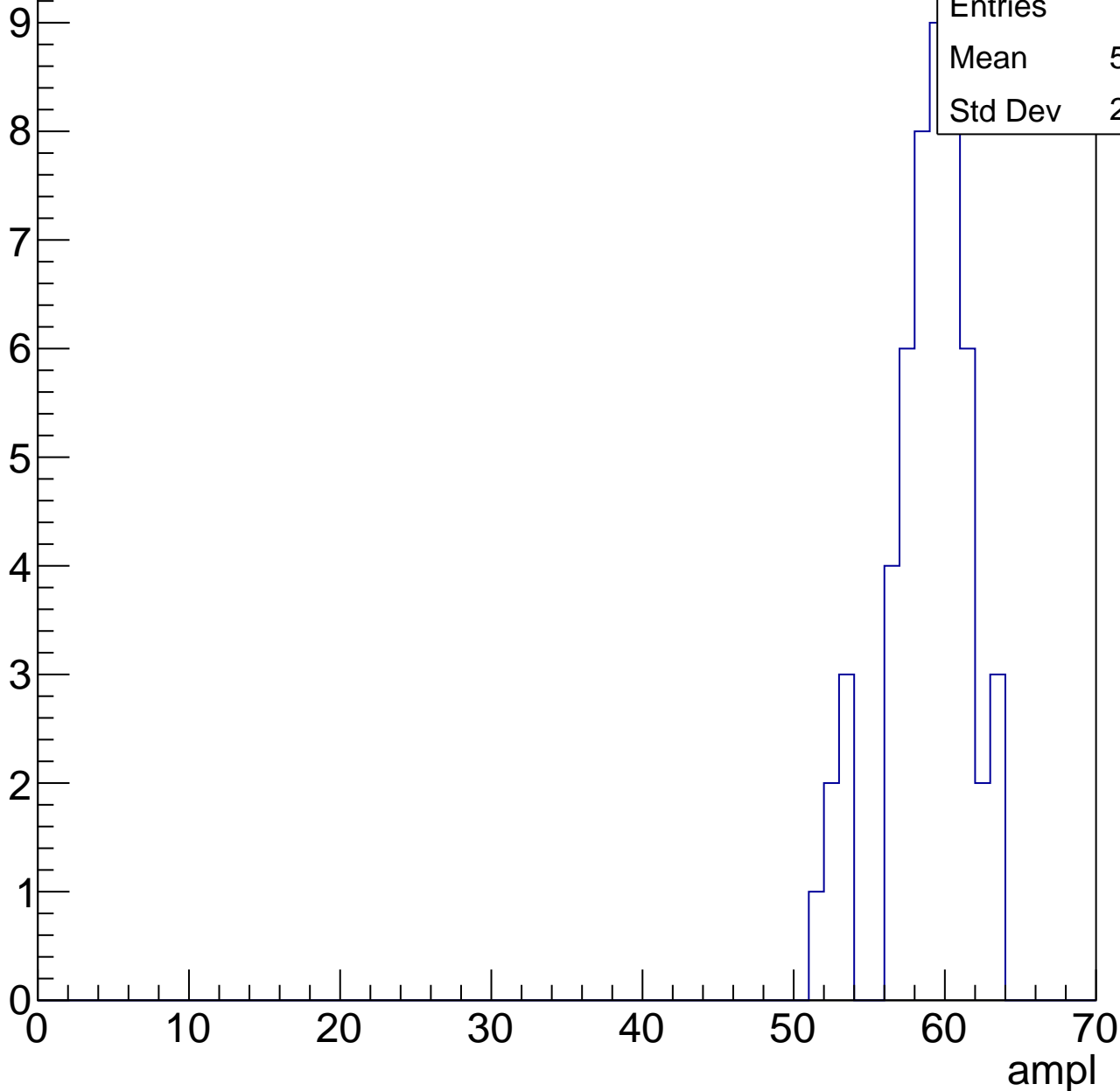


B1L000S, U14-ch5, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 58.38 |
| Std Dev | 2.803 |

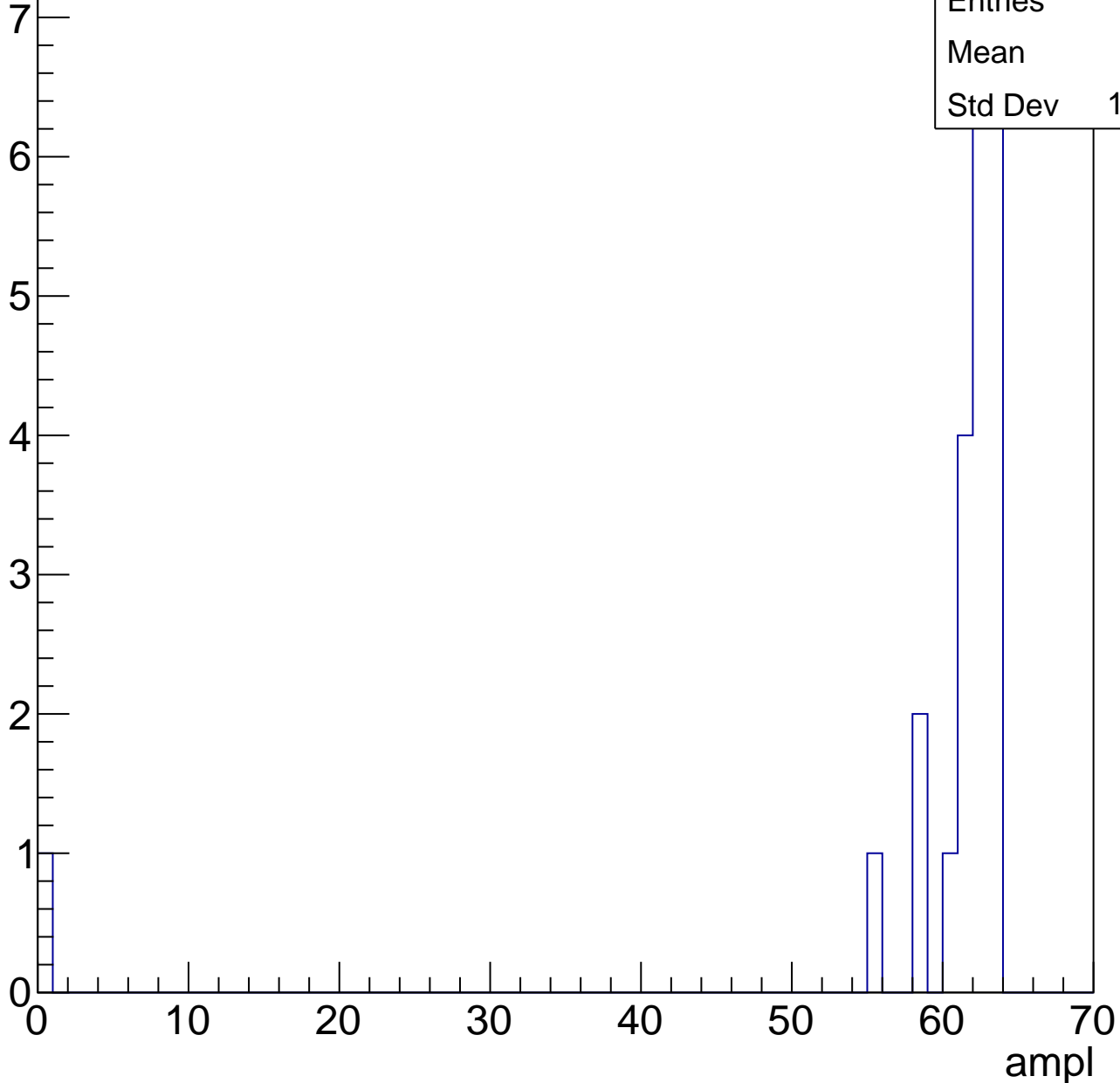


B1L000S, U14-ch5, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

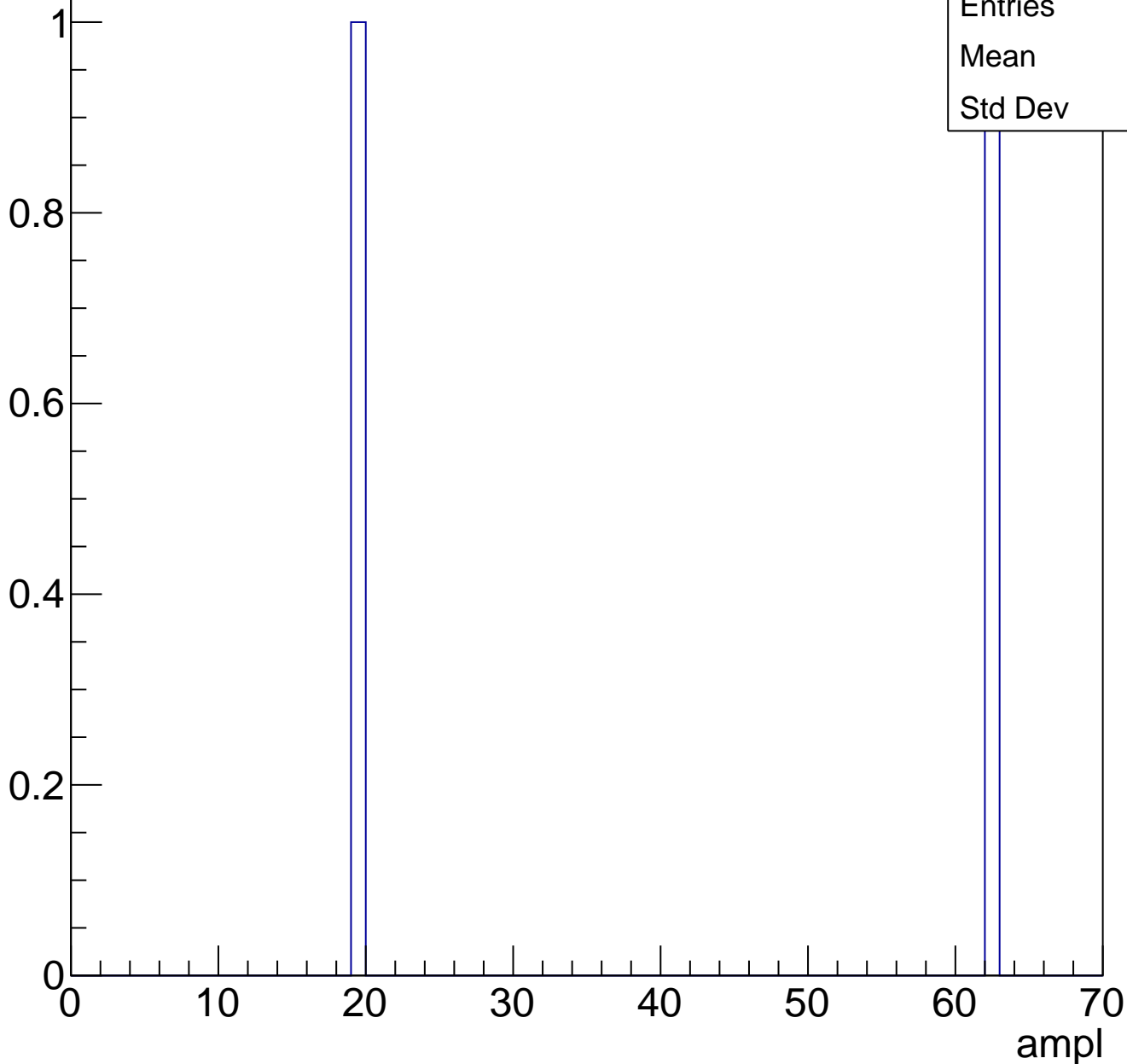
| | |
|---------|-------|
| Entries | 23 |
| Mean | 58.7 |
| Std Dev | 12.66 |



B1L000S, U14-ch5, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch6, adc0

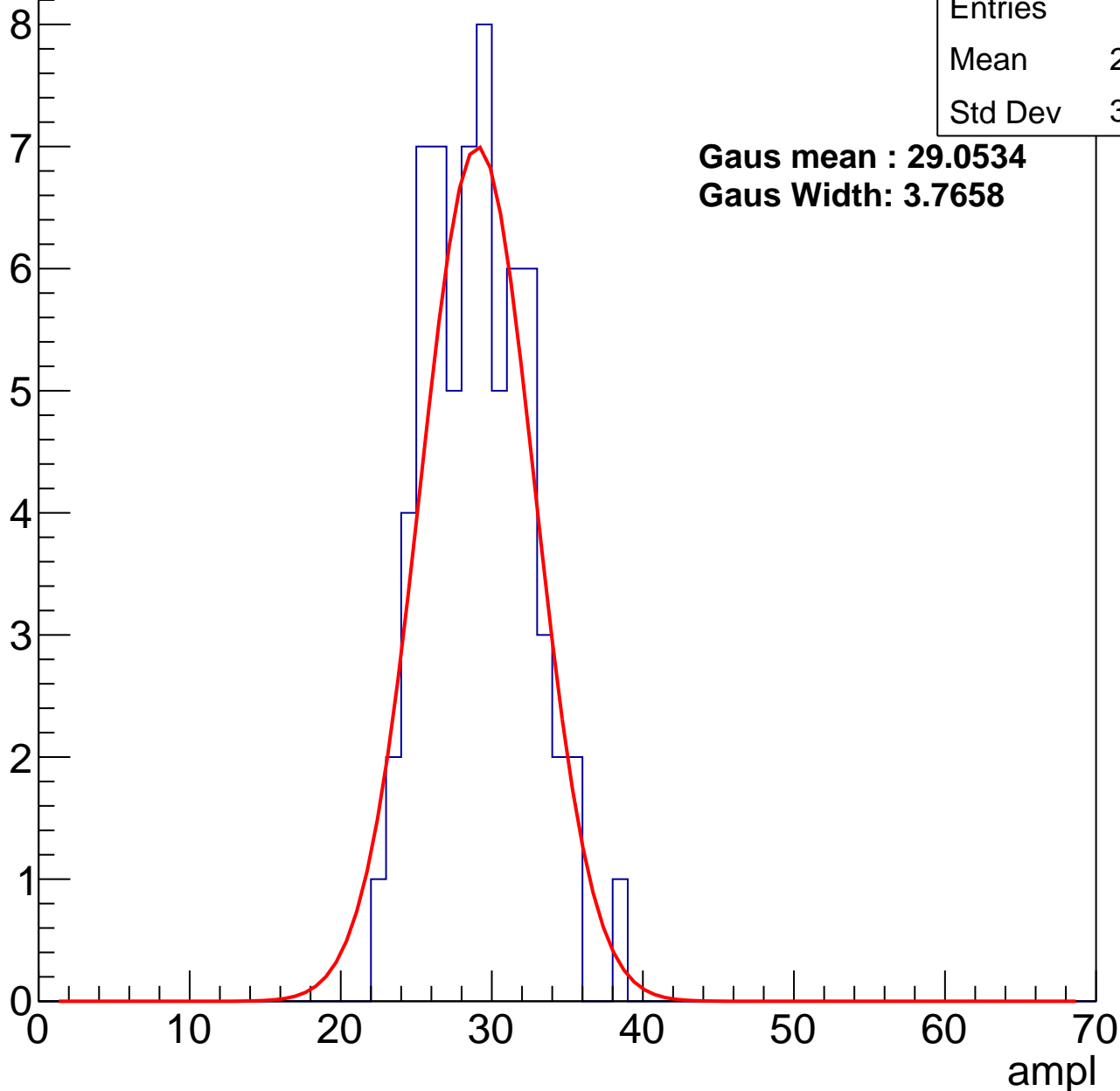
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 28.59 |
| Std Dev | 3.362 |

Gaus mean : 29.0534

Gaus Width: 3.7658



B1L000S, U14-ch6, adc1

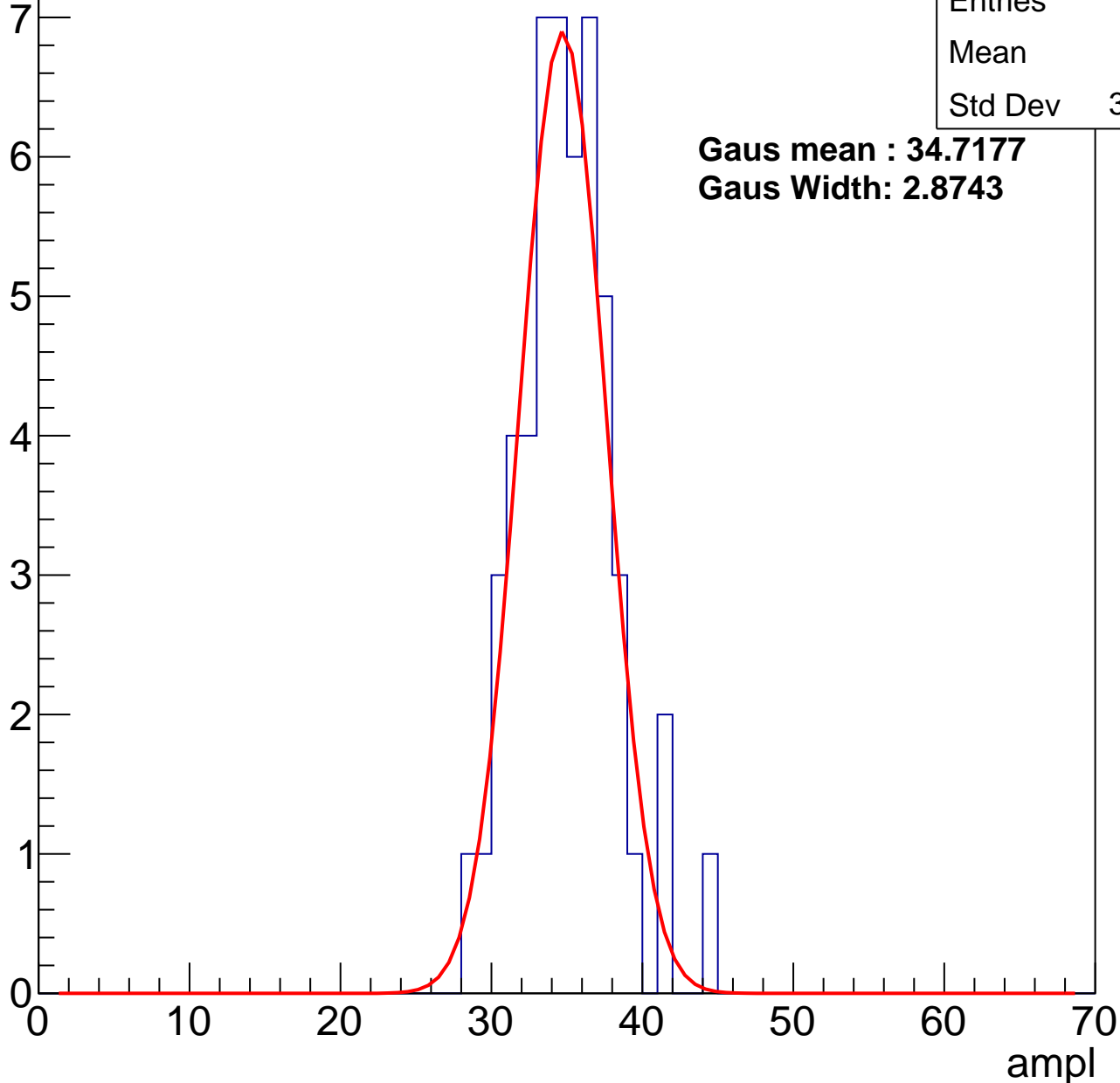
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 34.5 |
| Std Dev | 3.116 |

Gaus mean : 34.7177

Gaus Width: 2.8743



B1L000S, U14-ch6, adc2

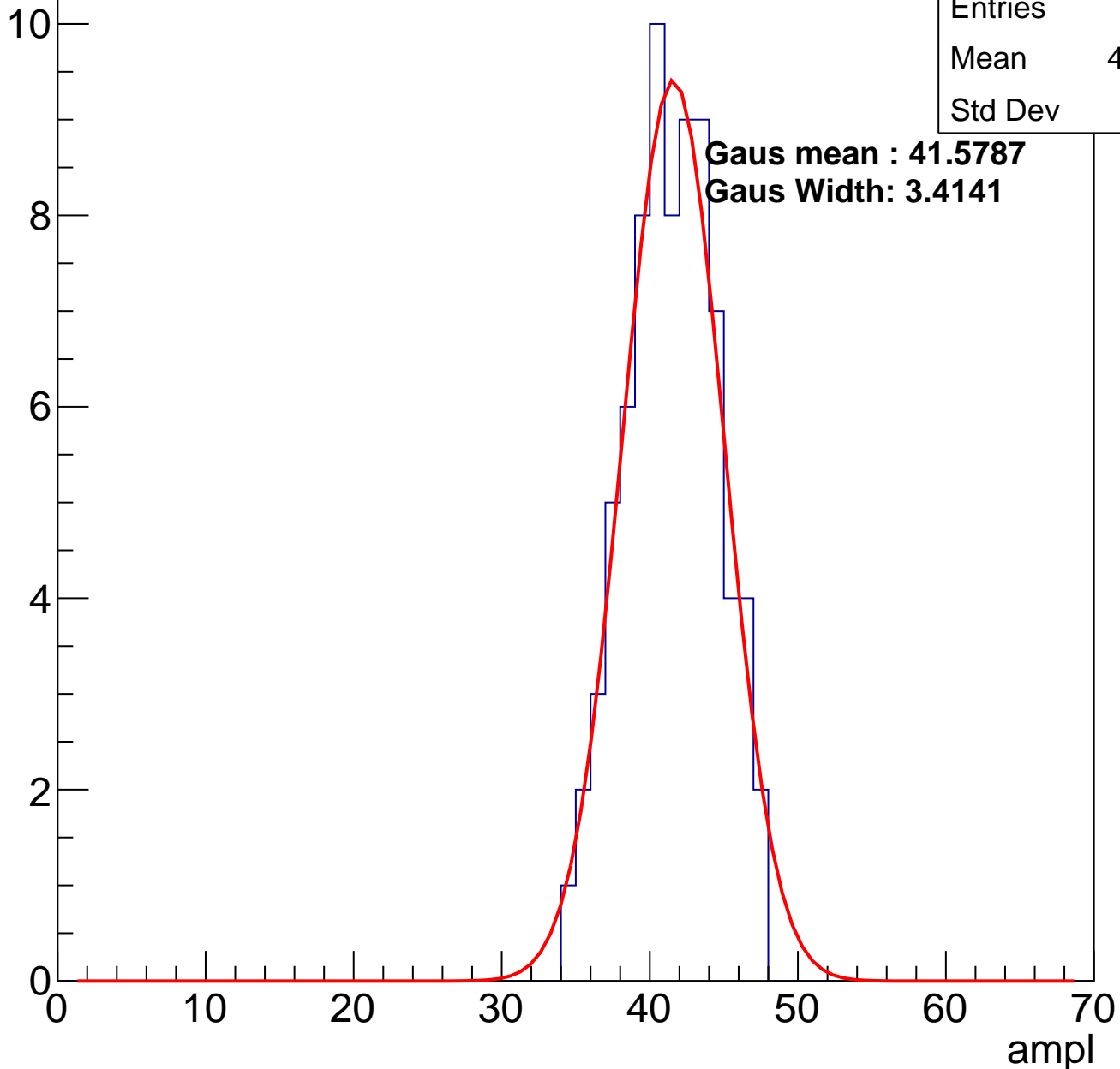
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 78 |
| Mean | 40.97 |
| Std Dev | 3.03 |

Gaus mean : 41.5787

Gaus Width: 3.4141

Entry

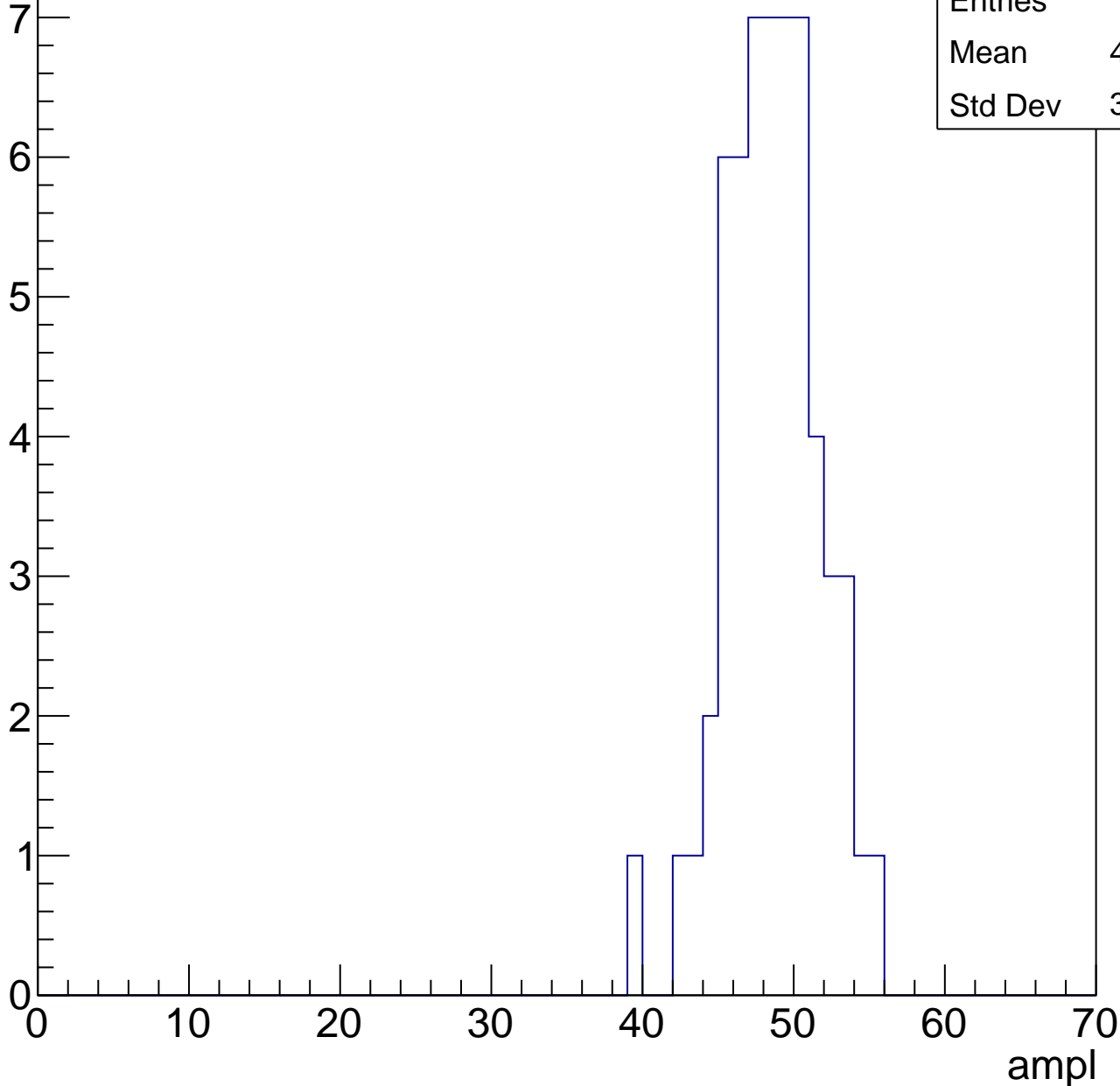


B1L000S, U14-ch6, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 48.14 |
| Std Dev | 3.069 |

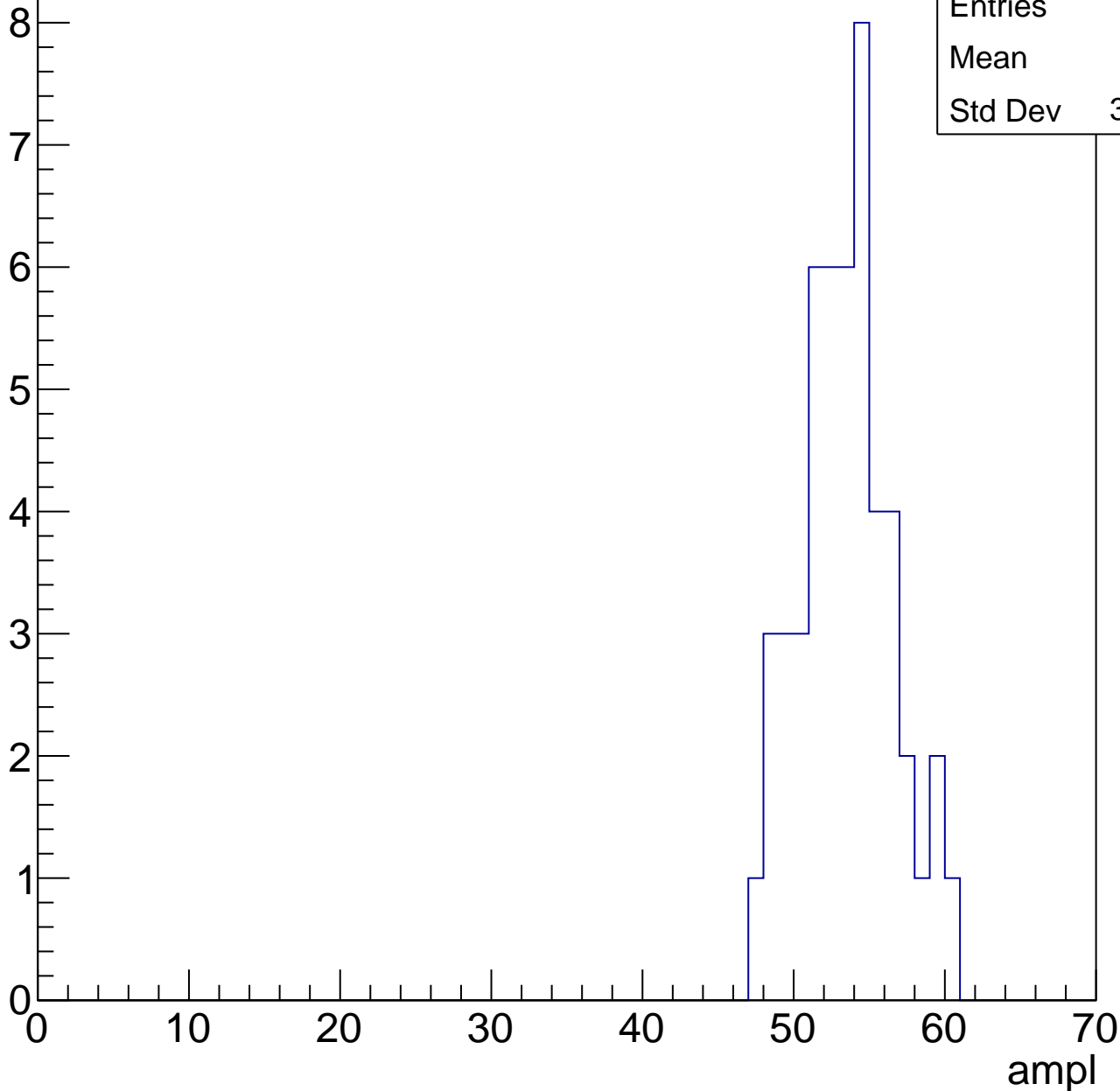


B1L000S, U14-ch6, adc4

calib_packv5_042523_0143.root, FC#3, port B3

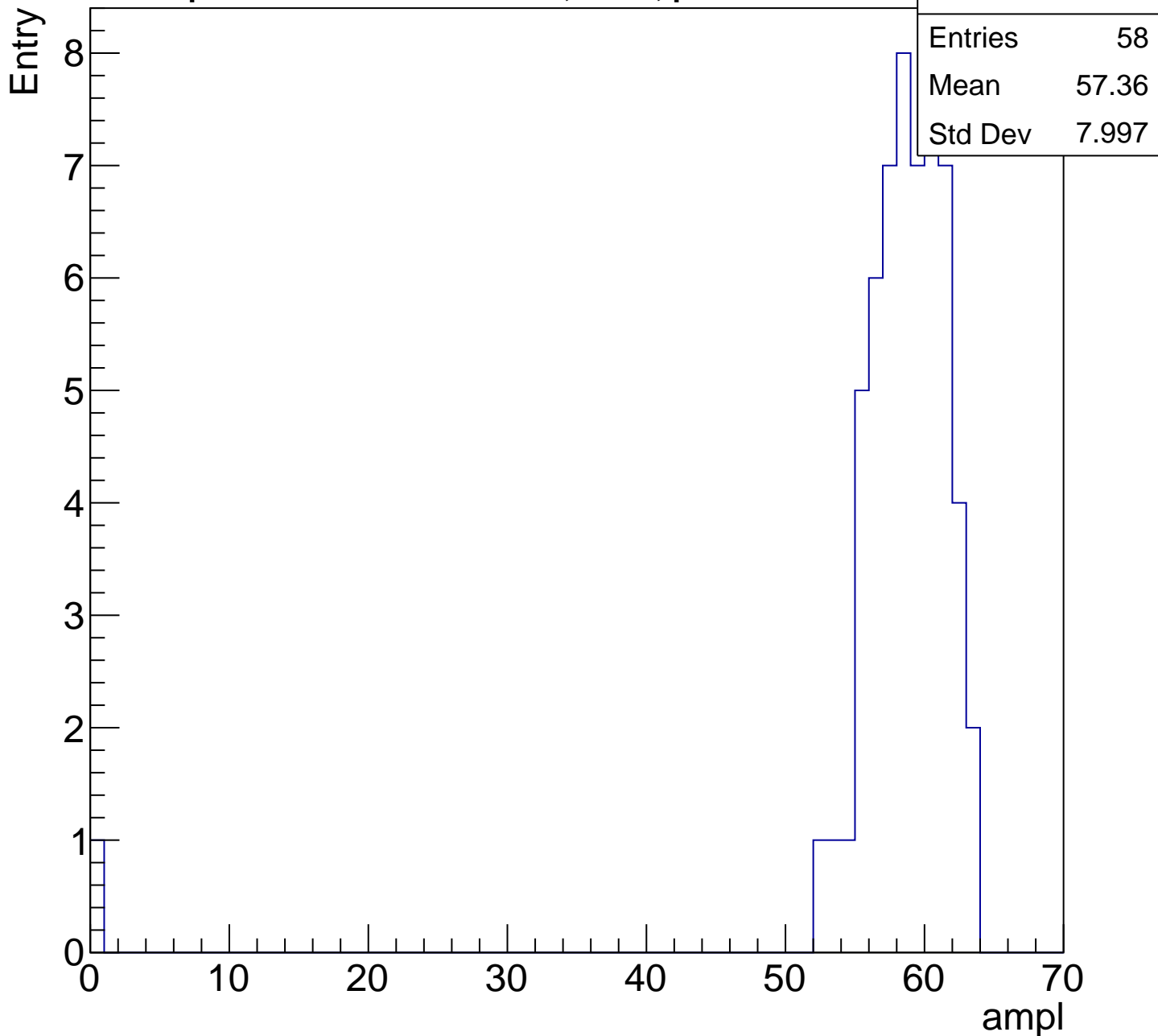
Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 53 |
| Std Dev | 3.013 |



B1L000S, U14-ch6, adc5

calib_packv5_042523_0143.root, FC#3, port B3

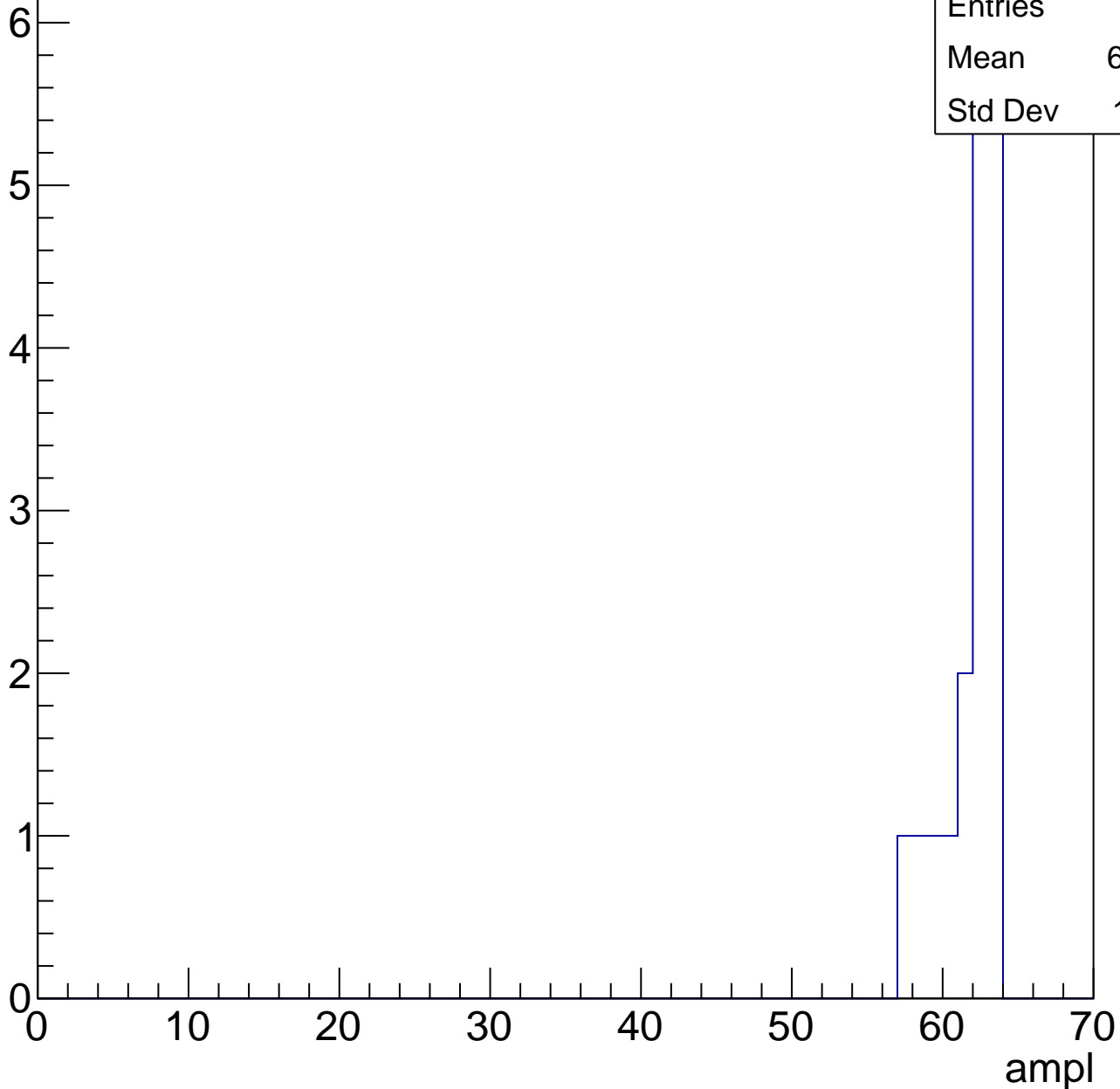


B1L000S, U14-ch6, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

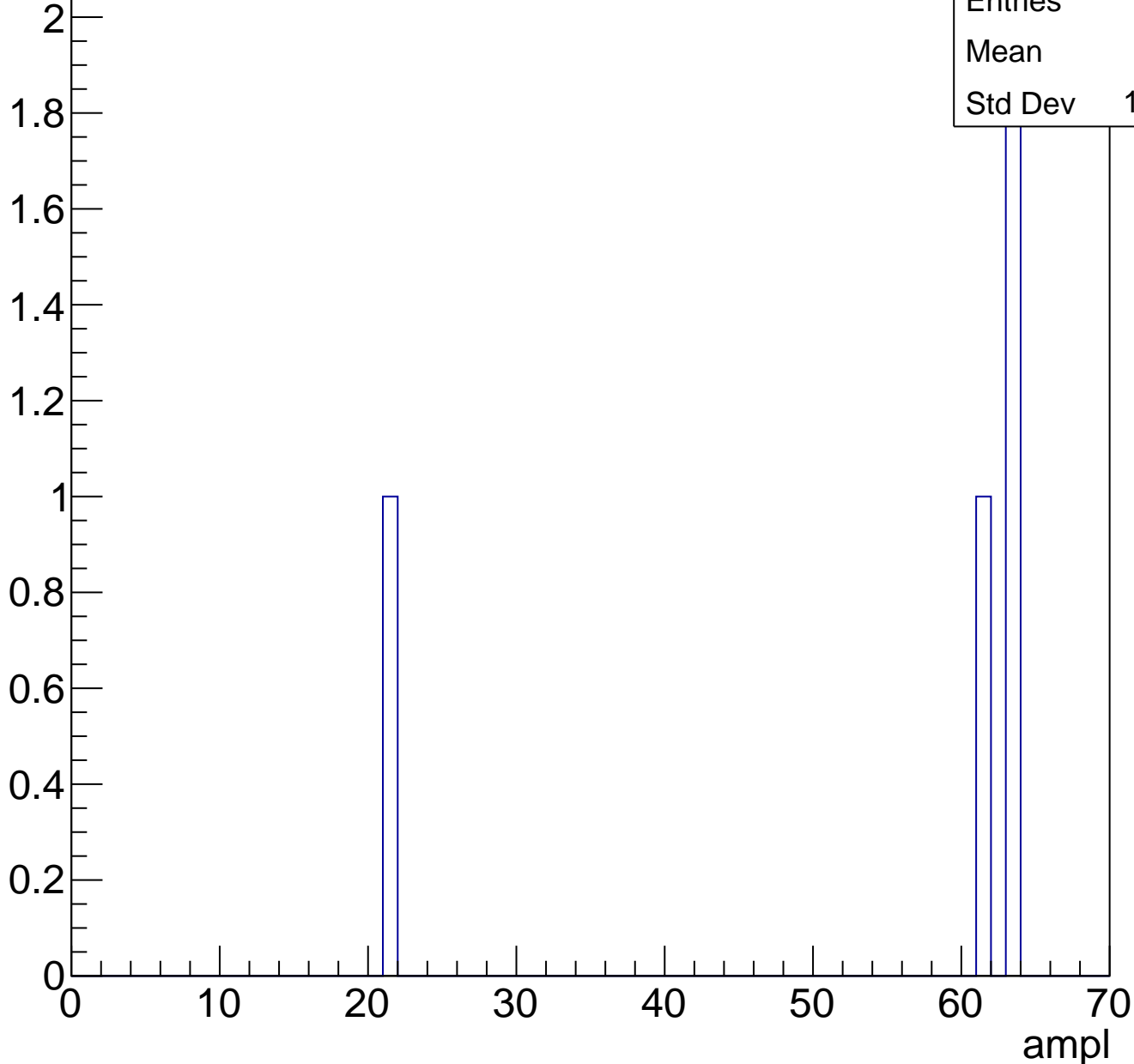
| | |
|---------|-------|
| Entries | 18 |
| Mean | 61.44 |
| Std Dev | 1.771 |



B1L000S, U14-ch6, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch7, adc0

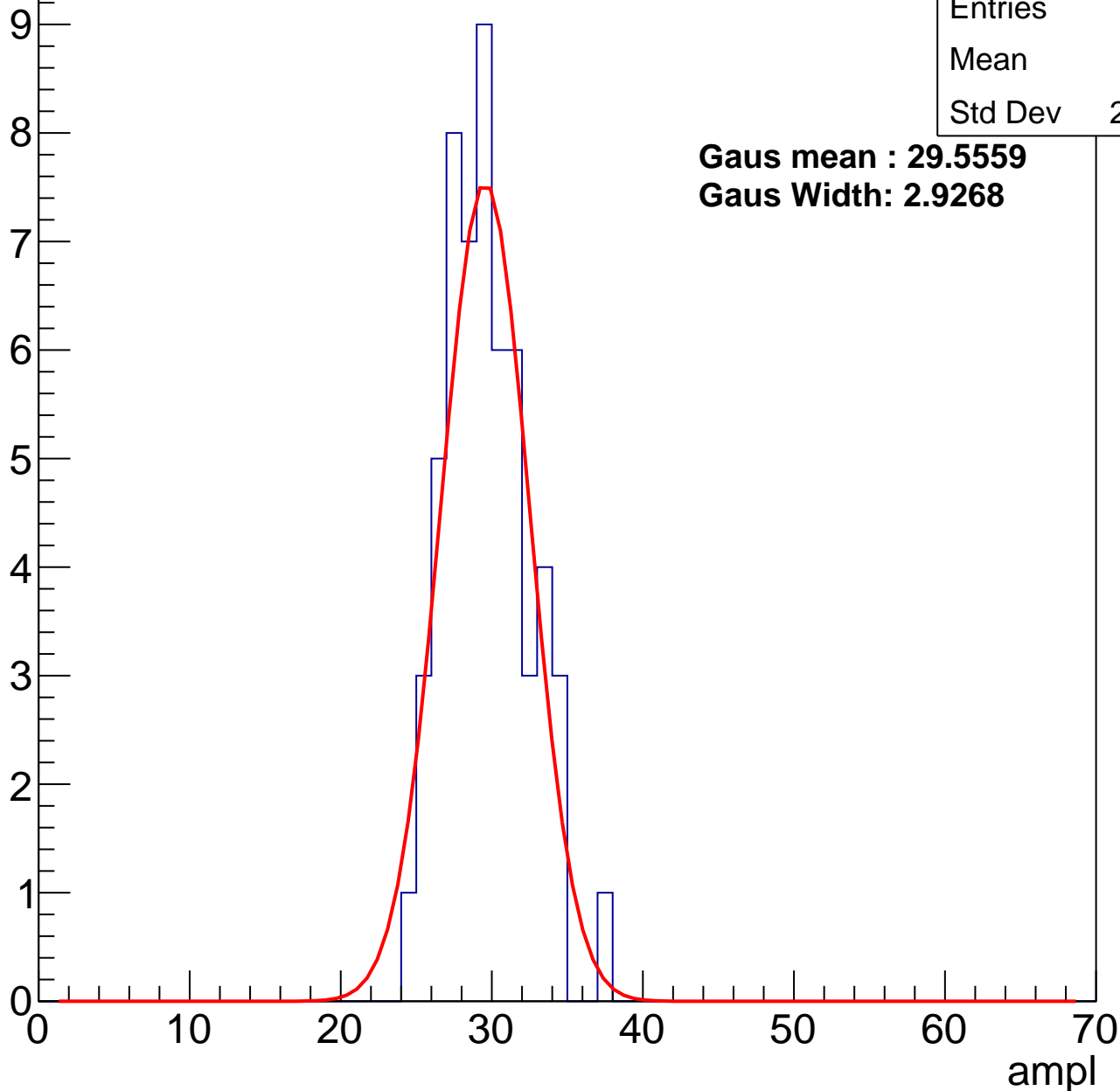
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 29.2 |
| Std Dev | 2.722 |

Gaus mean : 29.5559

Gaus Width: 2.9268



B1L000S, U14-ch7, adc1

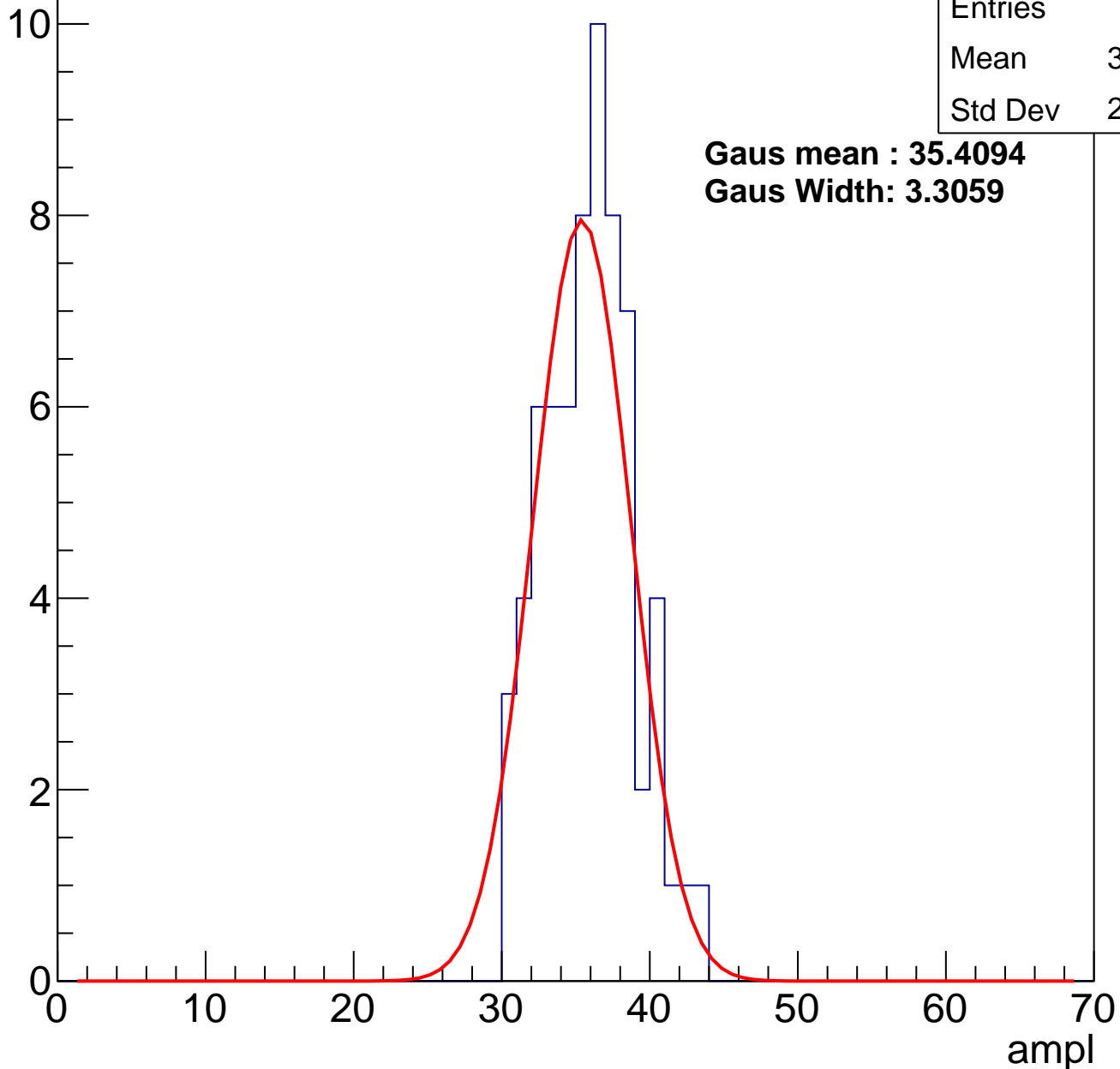
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 67 |
| Mean | 35.43 |
| Std Dev | 2.984 |

Gaus mean : 35.4094

Gaus Width: 3.3059

Entry



B1L000S, U14-ch7, adc2

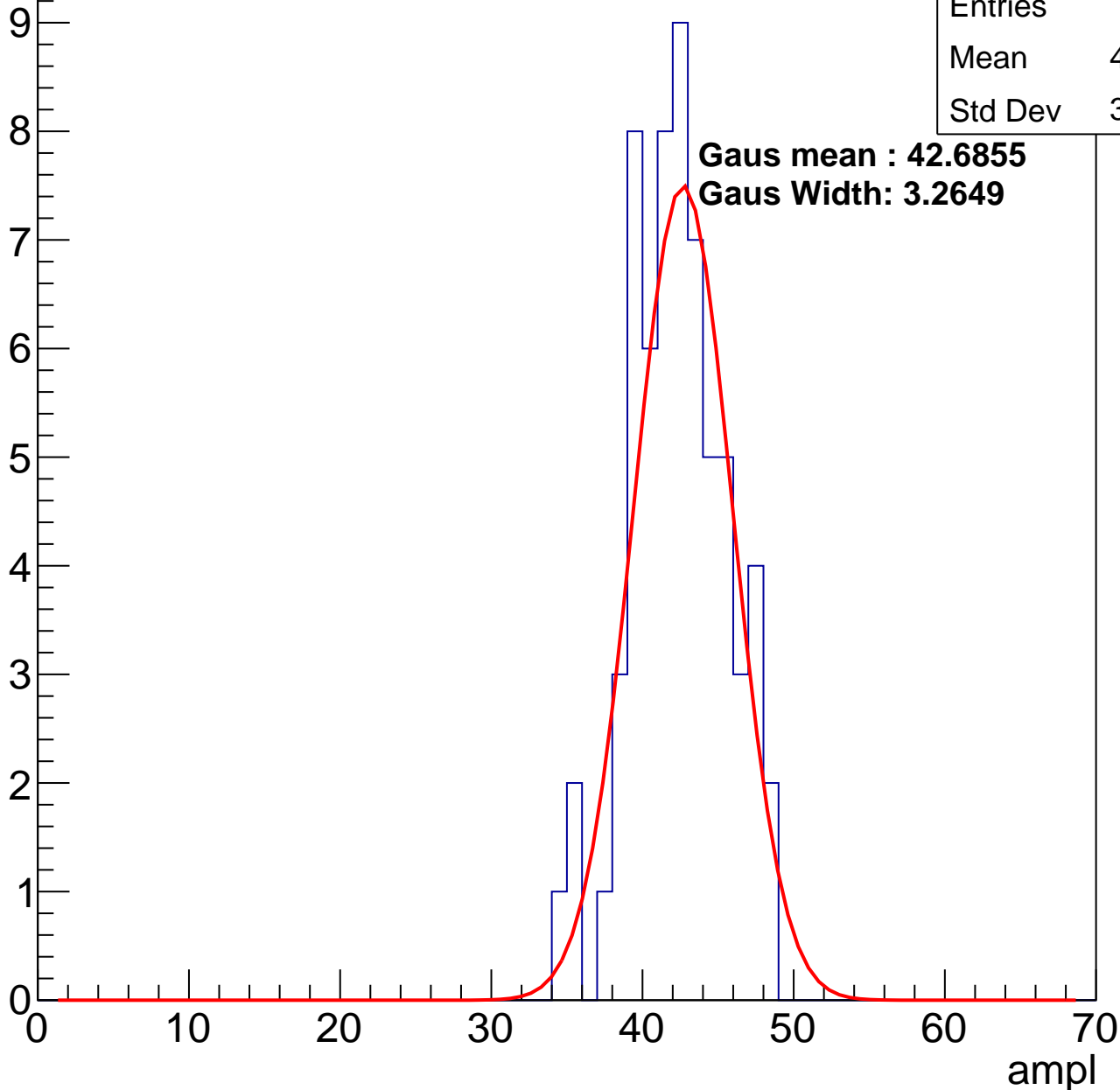
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 41.89 |
| Std Dev | 3.138 |

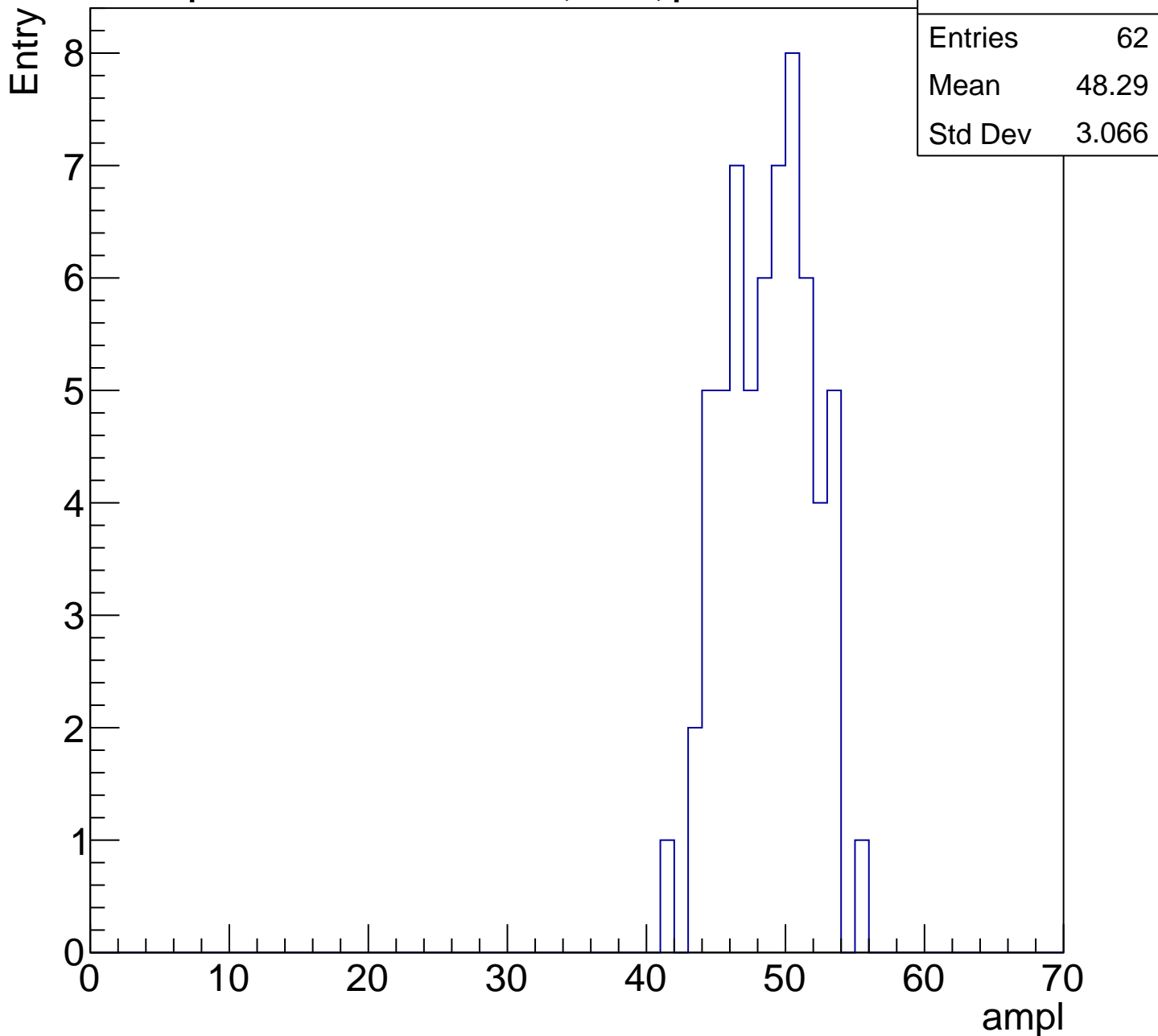
Gaus mean : 42.6855

Gaus Width: 3.2649



B1L000S, U14-ch7, adc3

calib_packv5_042523_0143.root, FC#3, port B3

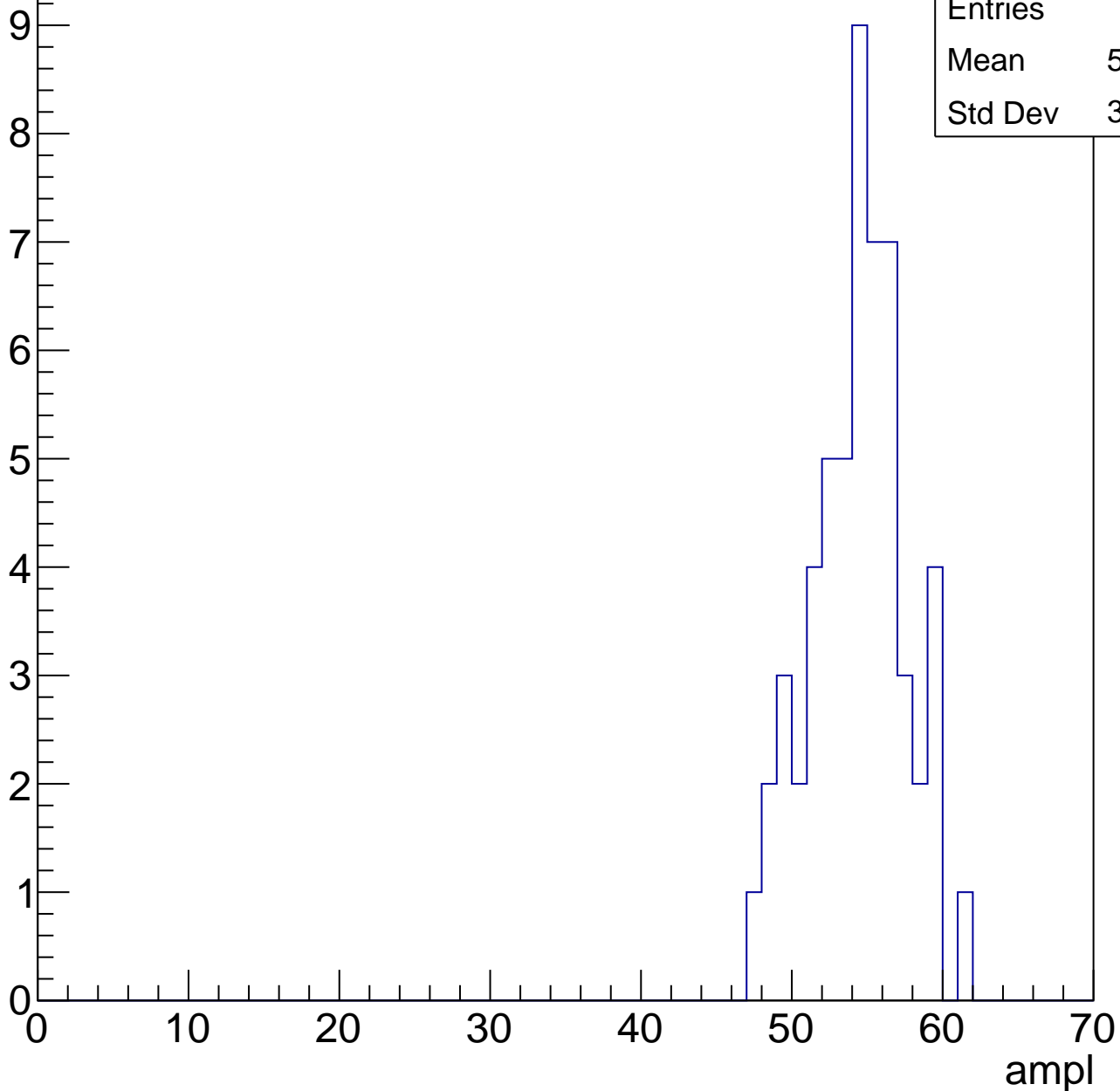


B1L000S, U14-ch7, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 53.93 |
| Std Dev | 3.109 |

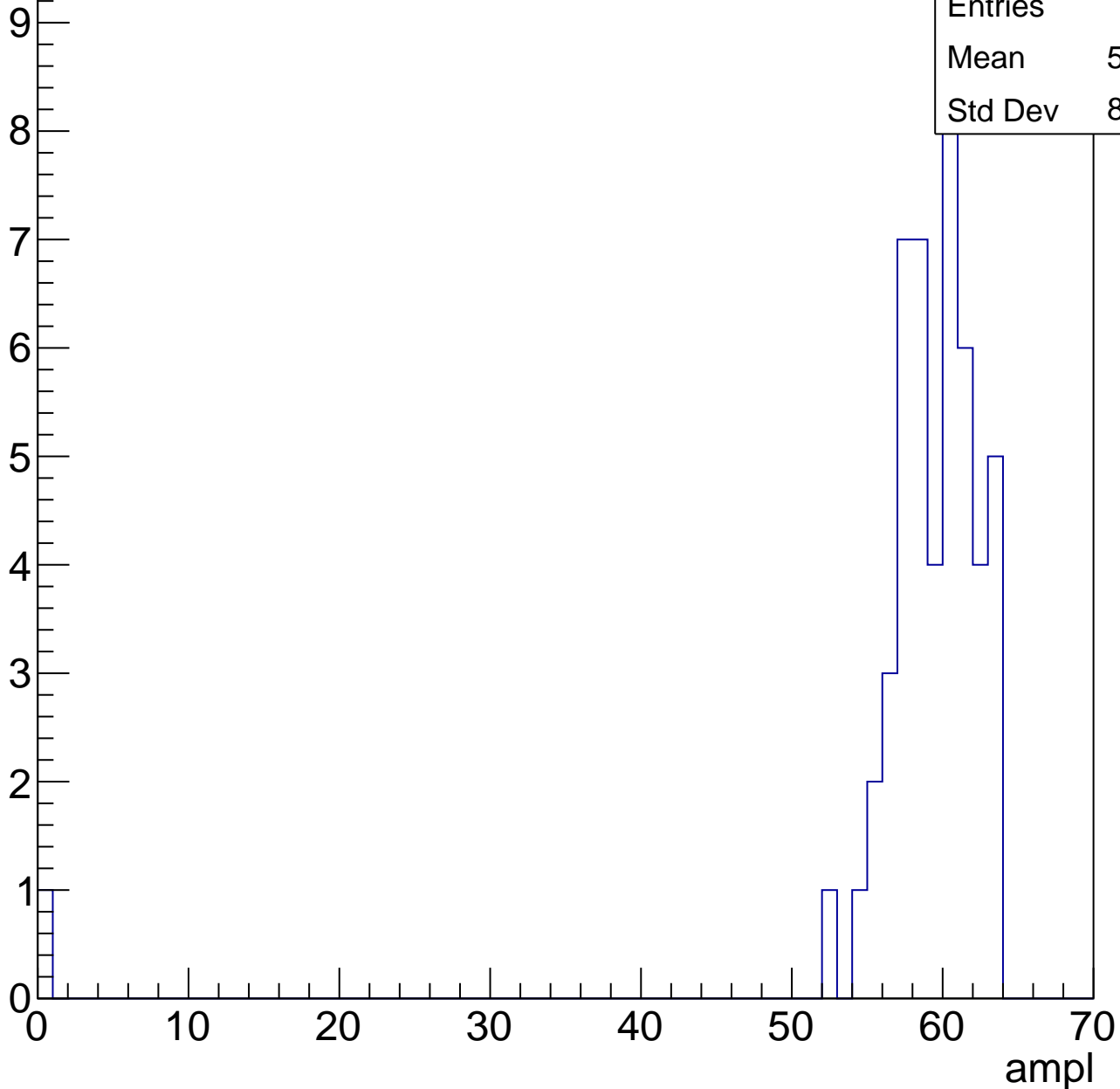


B1L000S, U14-ch7, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 57.88 |
| Std Dev | 8.643 |

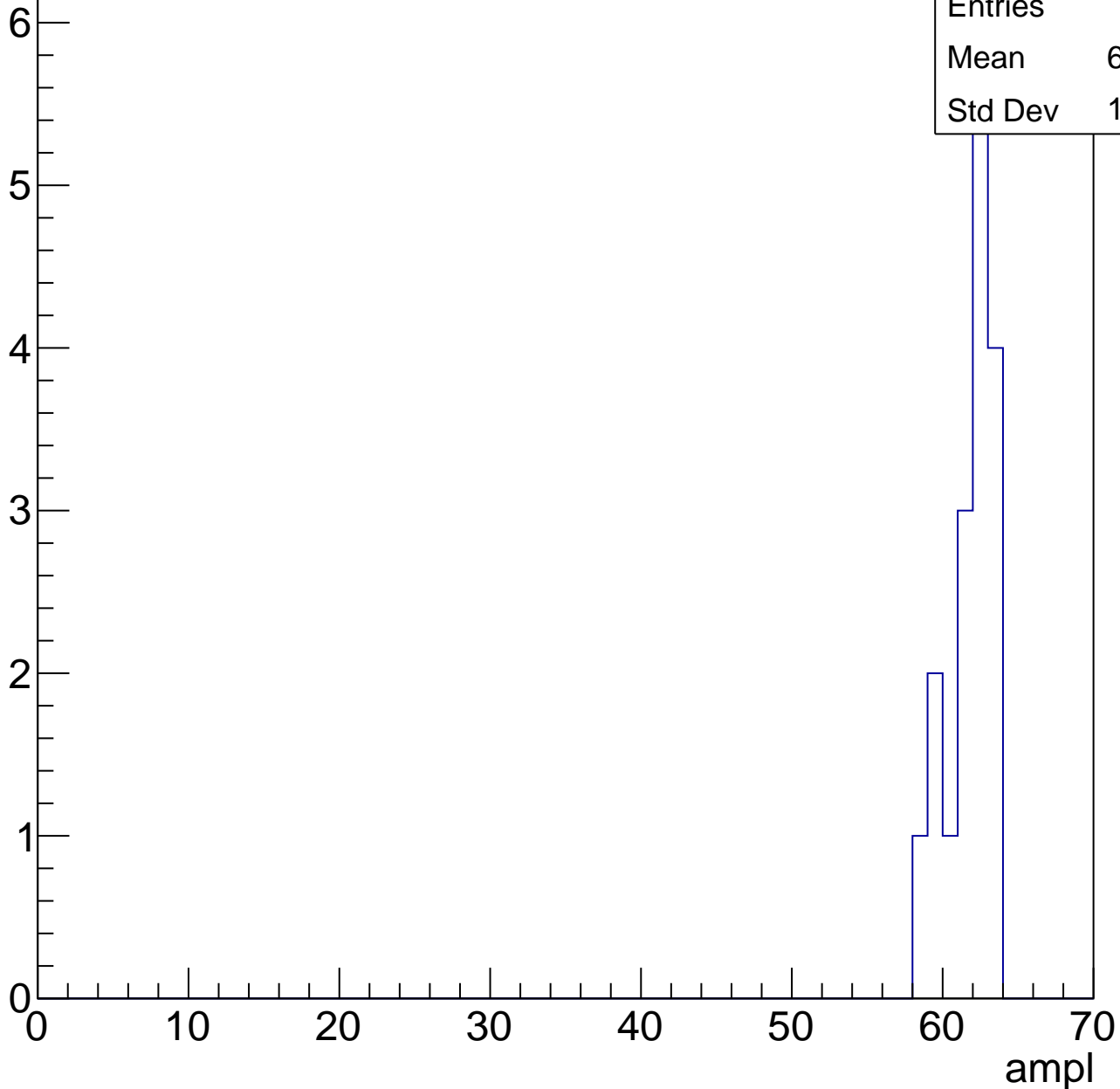


B1L000S, U14-ch7, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 17 |
| Mean | 61.35 |
| Std Dev | 1.493 |



B1L000S, U14-ch7, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

| | |
|---------|------|
| Entries | 2 |
| Mean | 42.5 |
| Std Dev | 20.5 |

ampl

B1L000S, U14-ch8, adc0

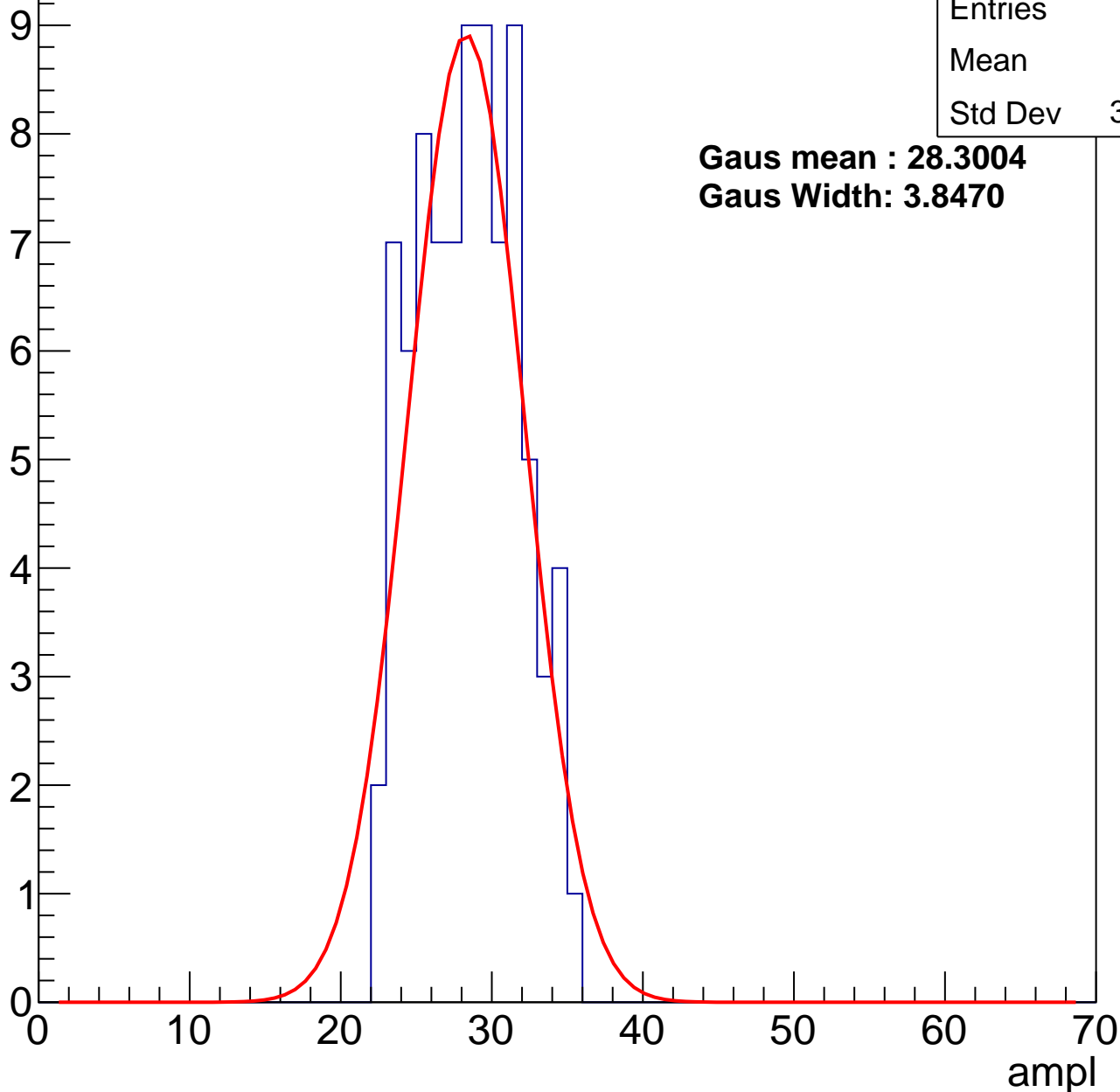
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 84 |
| Mean | 28 |
| Std Dev | 3.302 |

Gaus mean : 28.3004

Gaus Width: 3.8470



B1L000S, U14-ch8, adc1

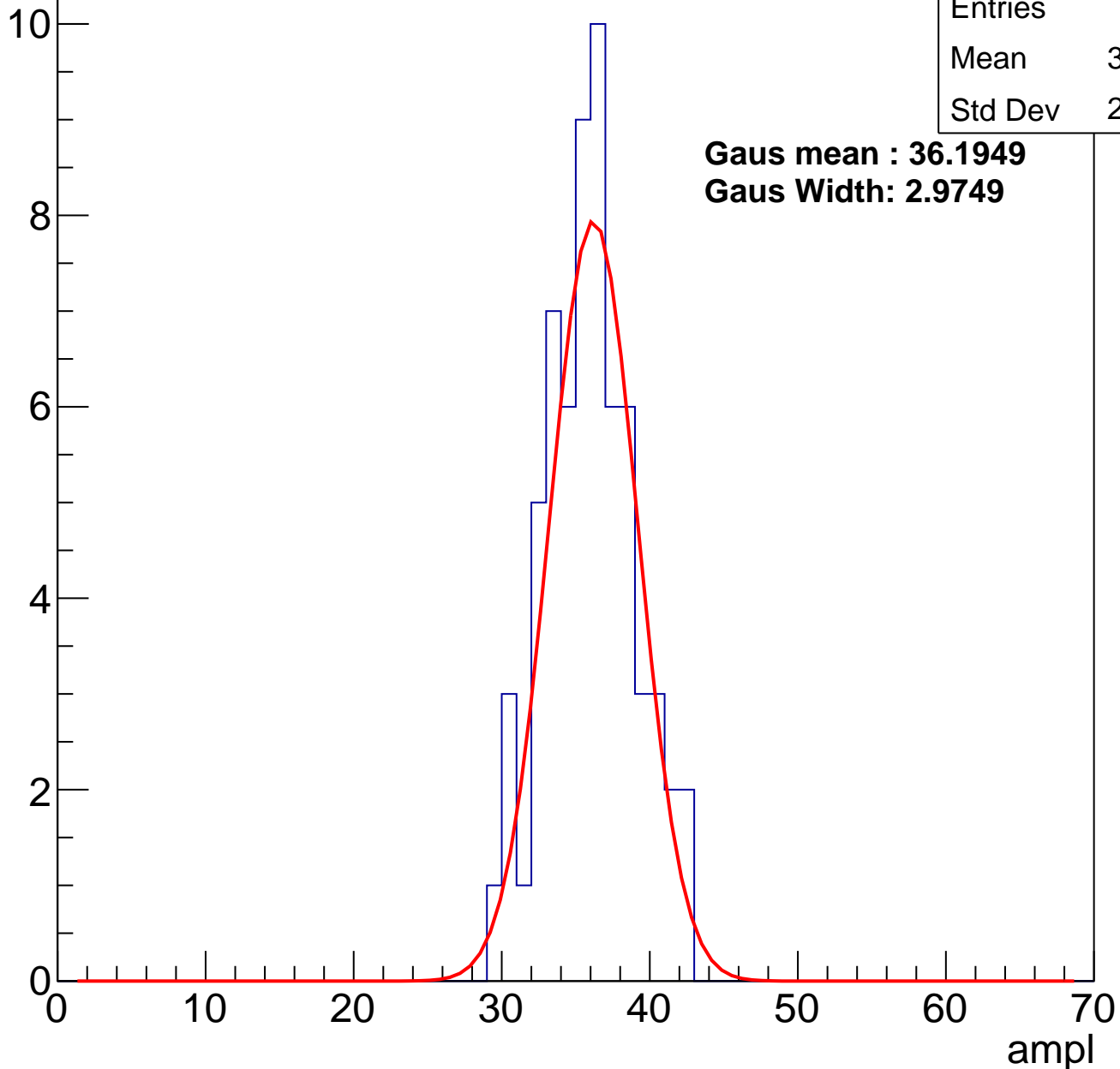
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 64 |
| Mean | 35.52 |
| Std Dev | 2.984 |

Gaus mean : 36.1949

Gaus Width: 2.9749

Entry



B1L000S, U14-ch8, adc2

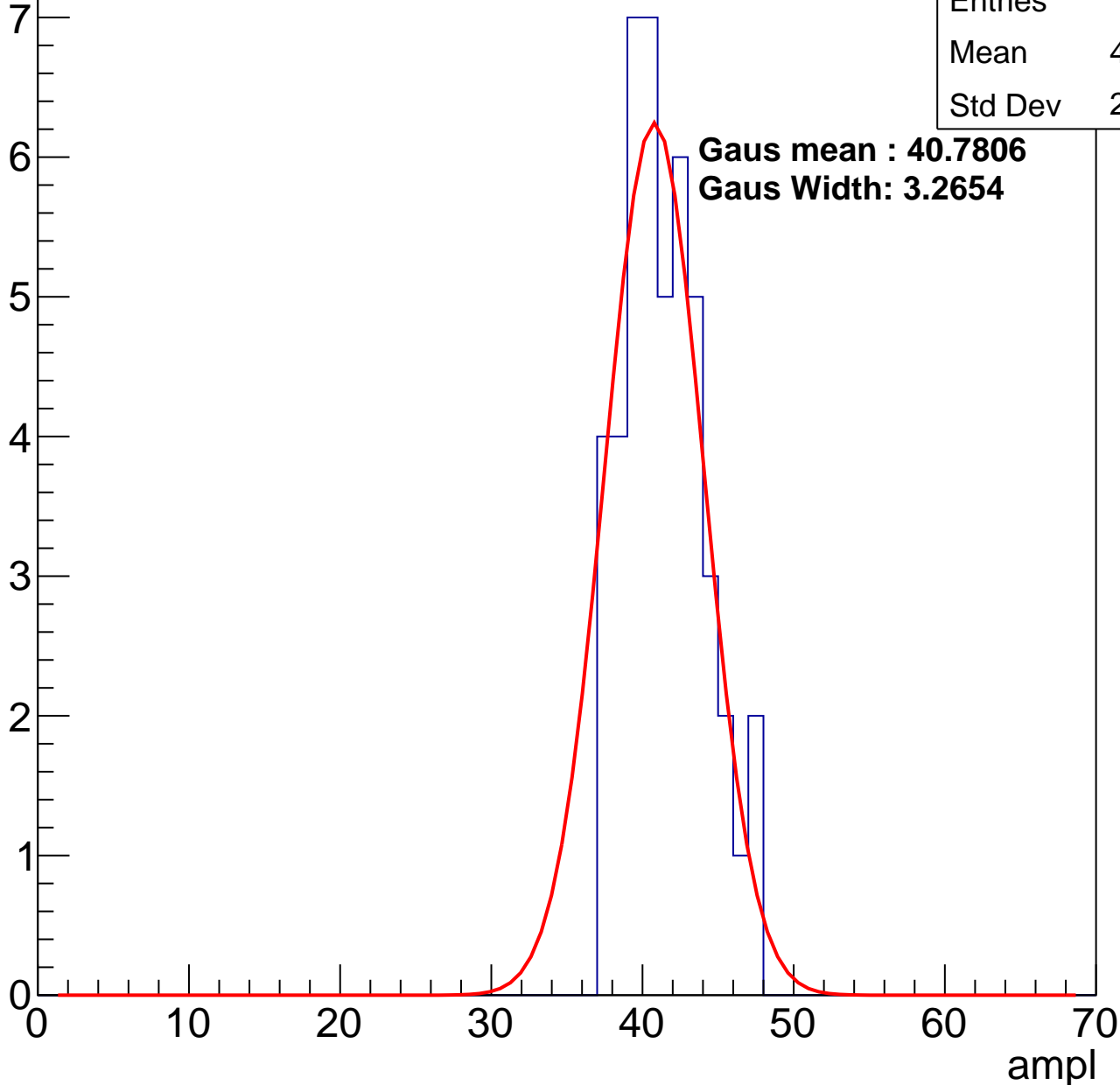
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 46 |
| Mean | 41.02 |
| Std Dev | 2.625 |

Gaus mean : 40.7806

Gaus Width: 3.2654

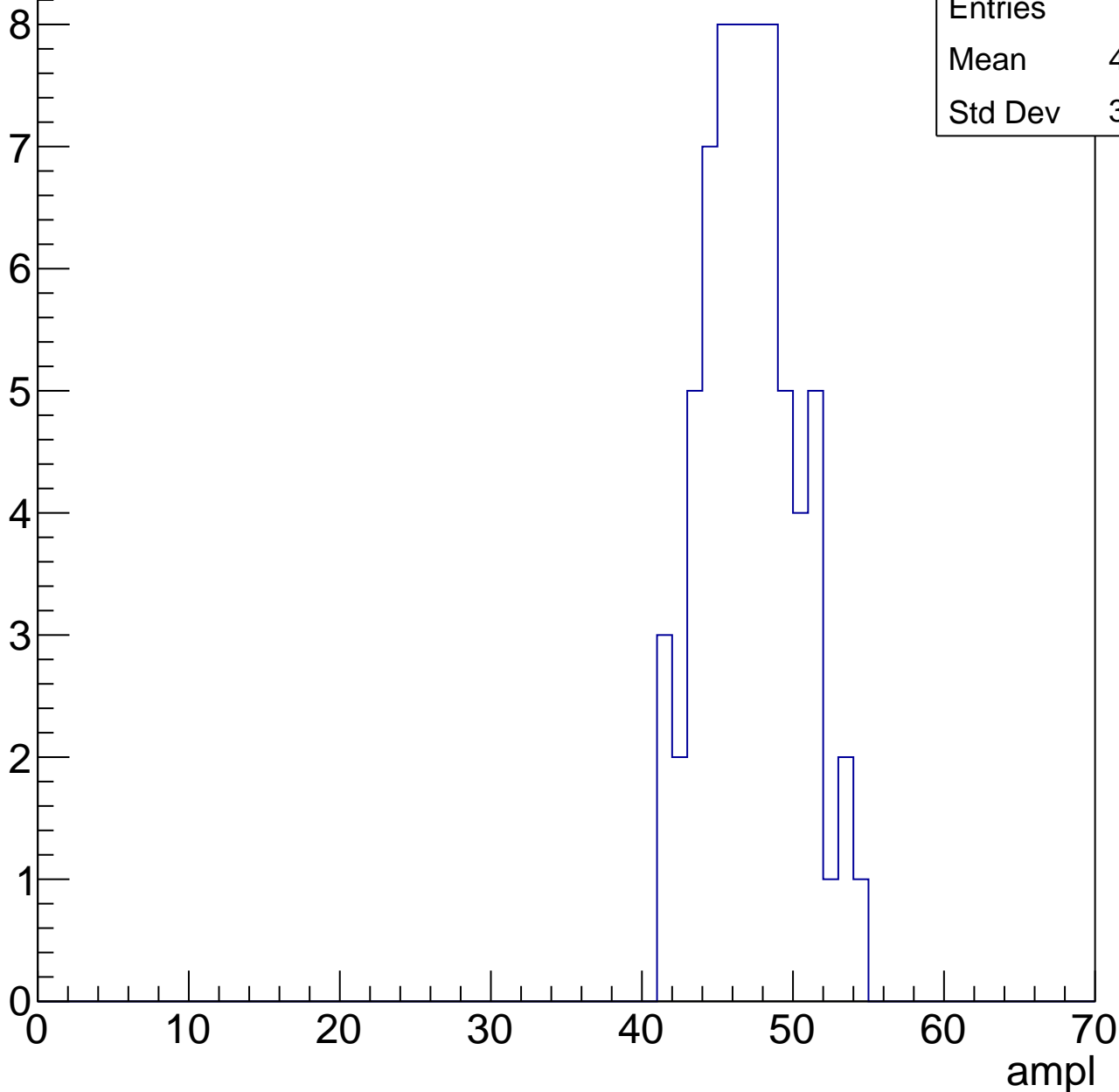


B1L000S, U14-ch8, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 46.72 |
| Std Dev | 3.056 |

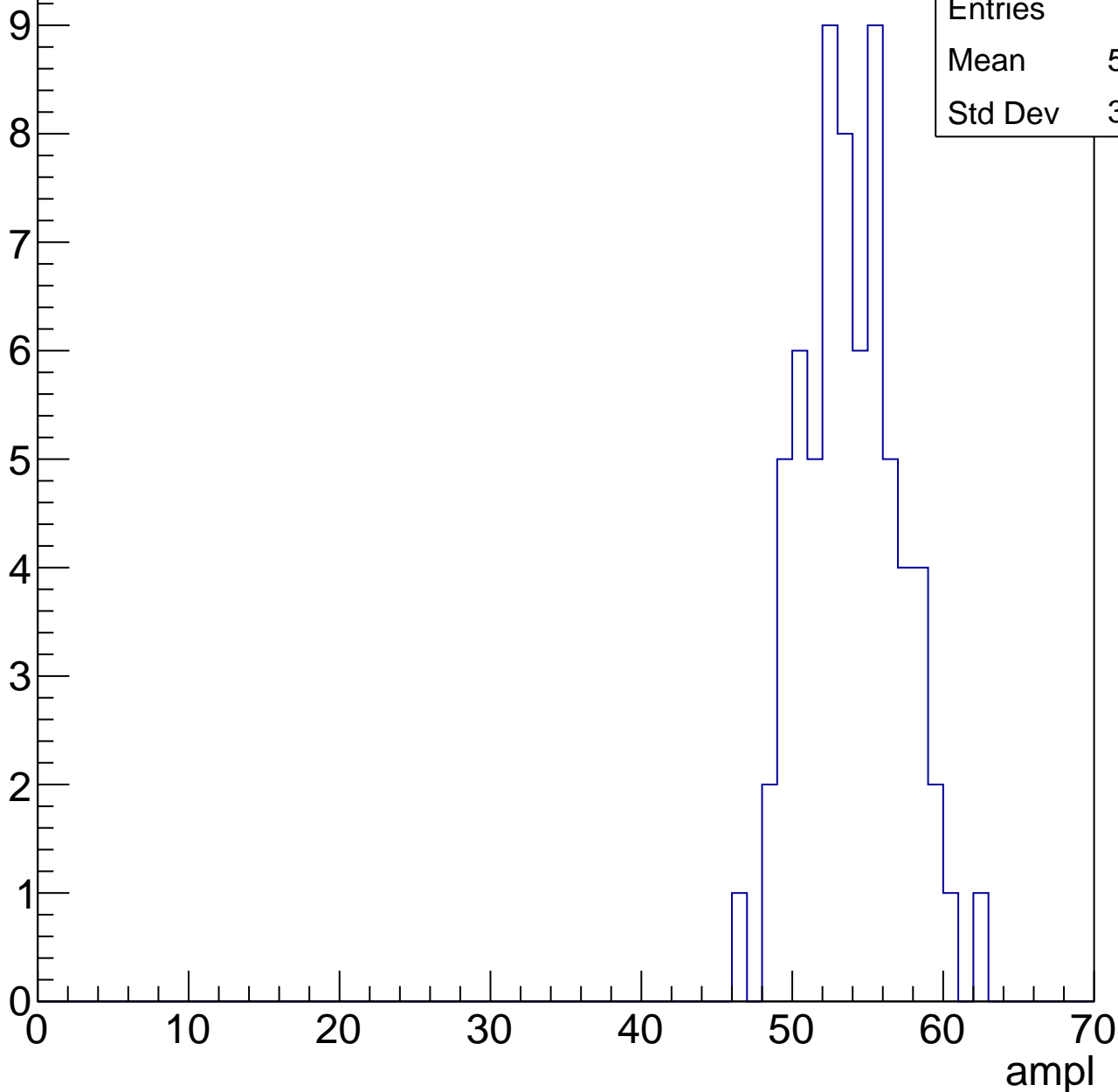


B1L000S, U14-ch8, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 53.43 |
| Std Dev | 3.214 |

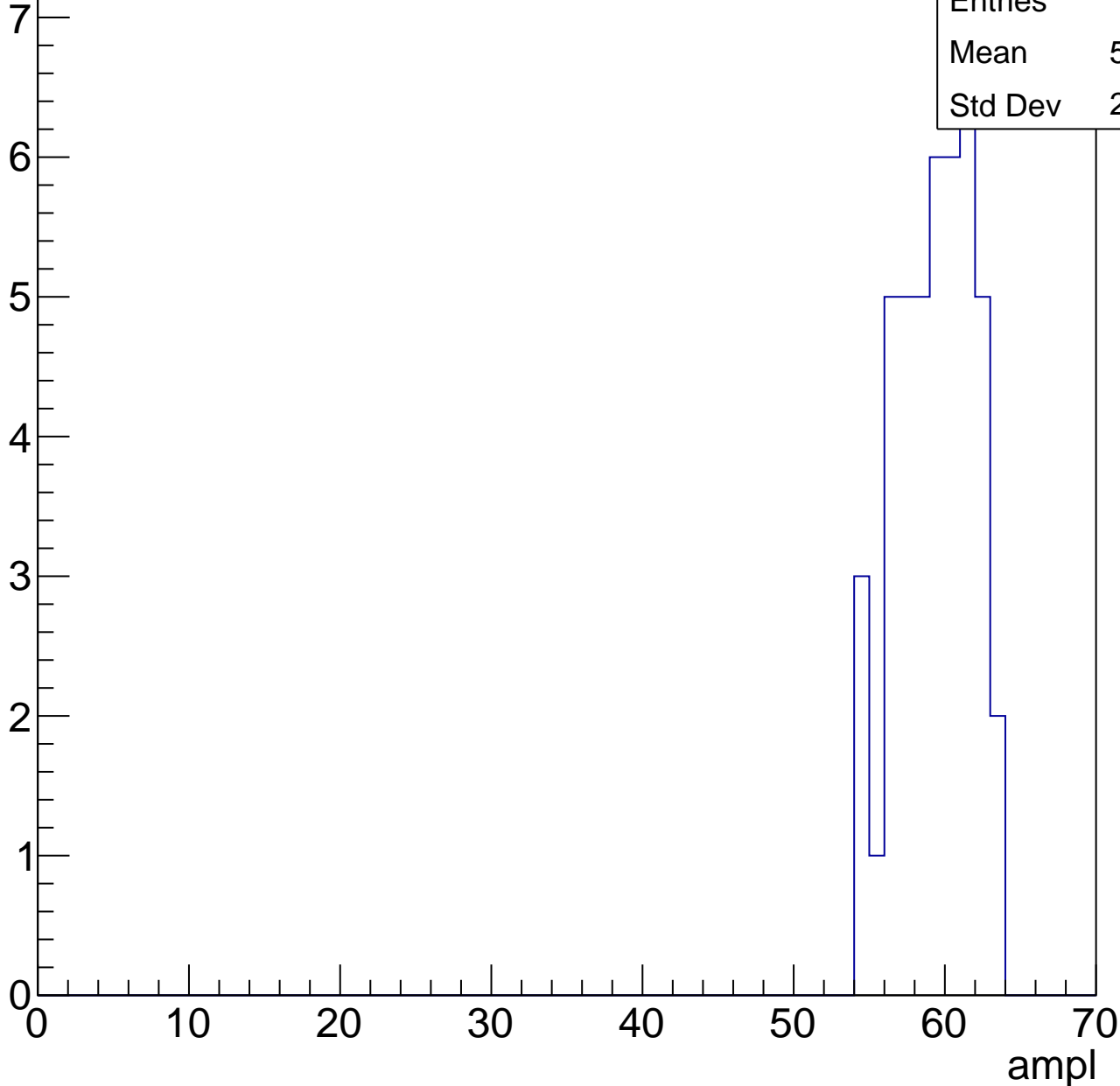


B1L000S, U14-ch8, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 58.87 |
| Std Dev | 2.455 |

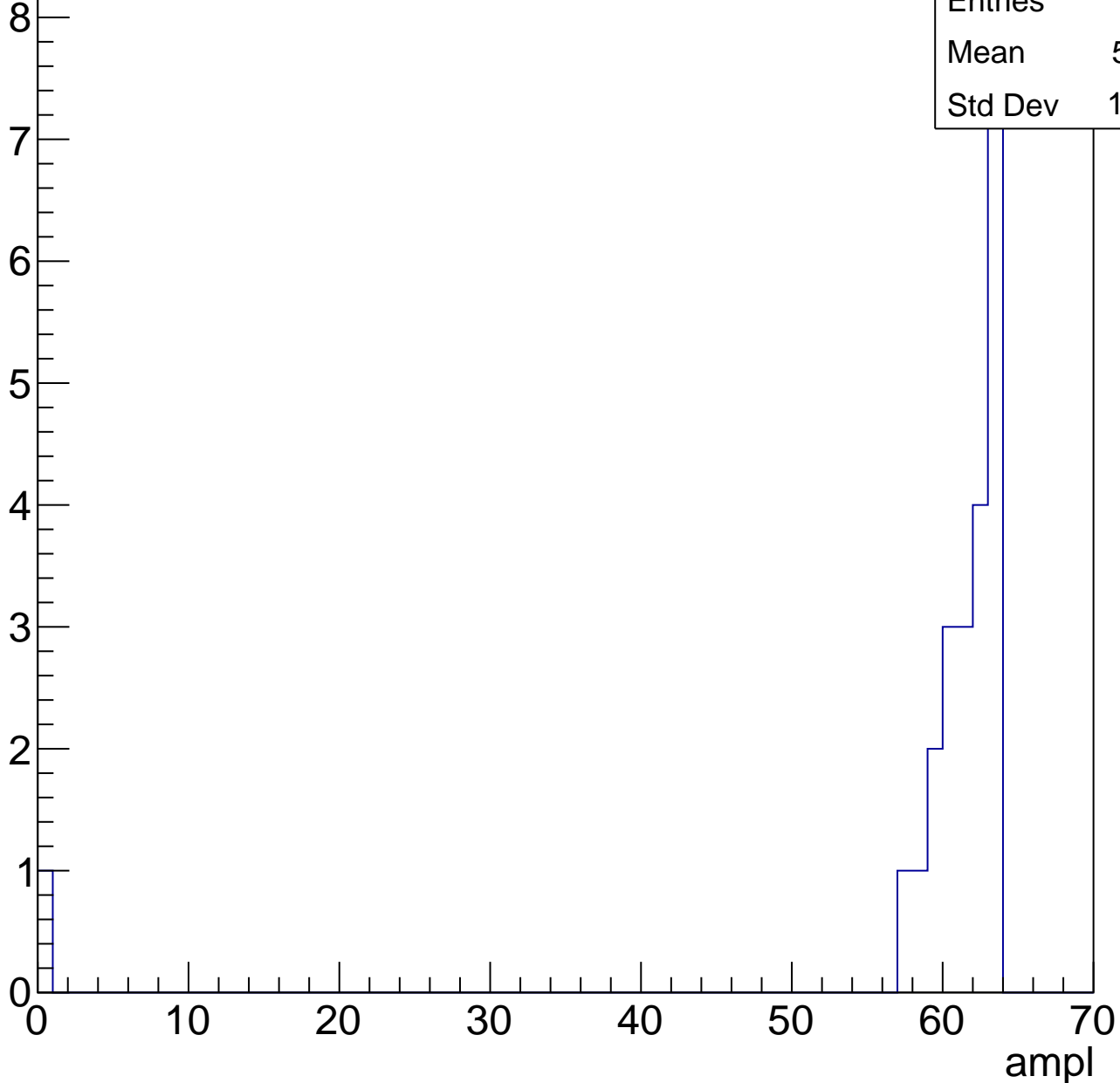


B1L000S, U14-ch8, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

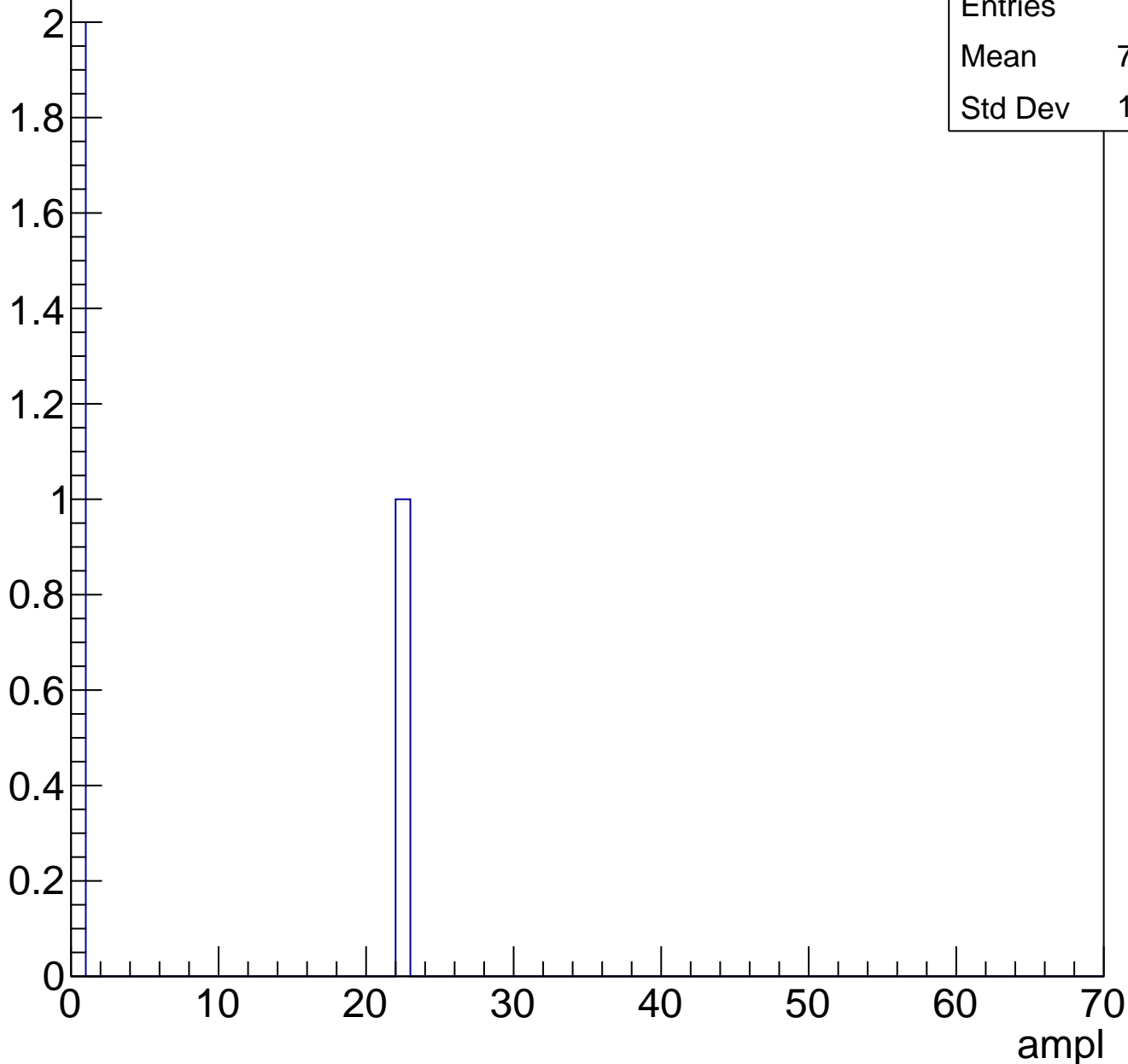
| | |
|---------|-------|
| Entries | 23 |
| Mean | 58.61 |
| Std Dev | 12.62 |



B1L000S, U14-ch8, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch9, adc0

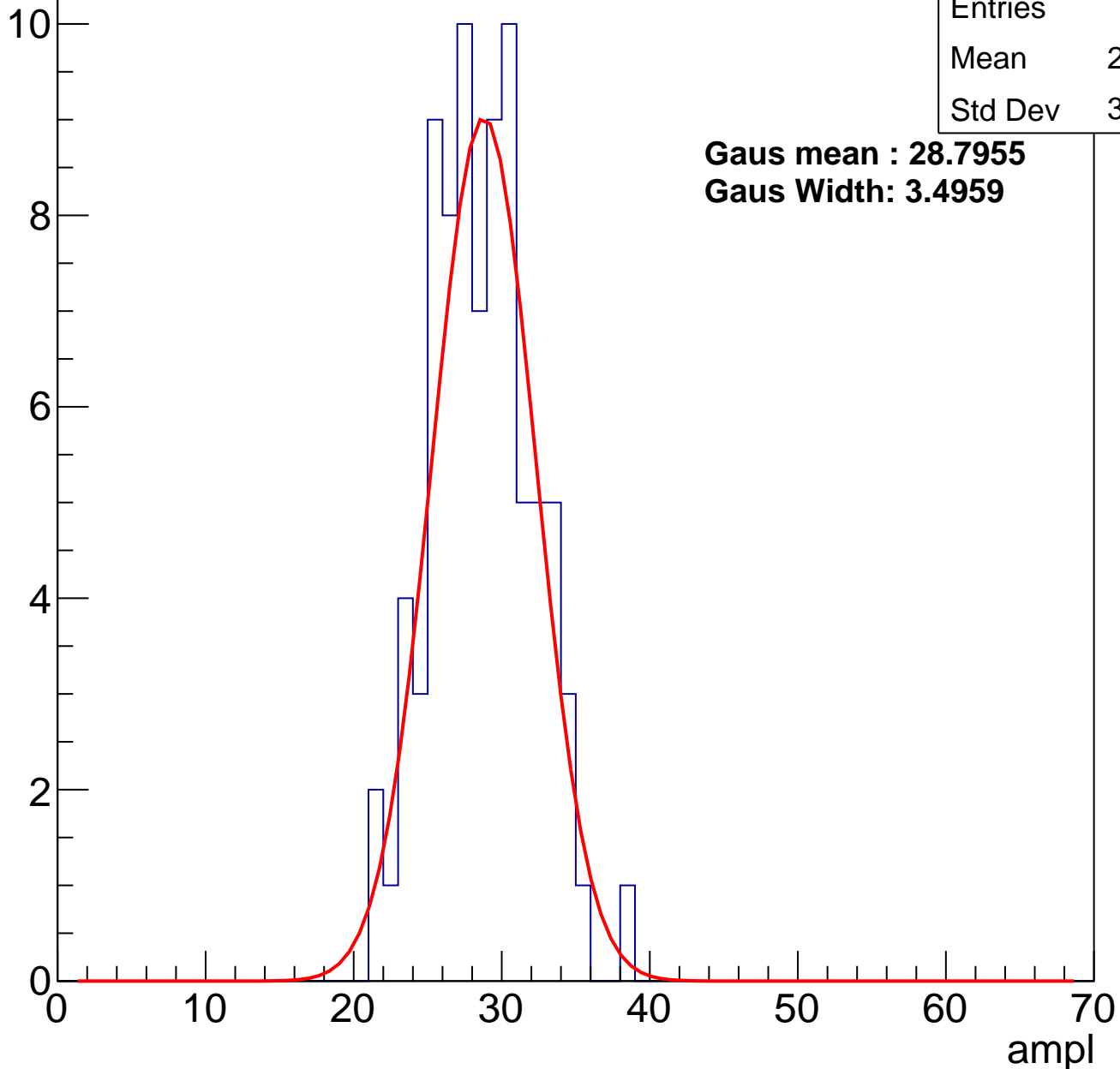
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 83 |
| Mean | 28.23 |
| Std Dev | 3.395 |

Gaus mean : 28.7955

Gaus Width: 3.4959

Entry



B1L000S, U14-ch9, adc1

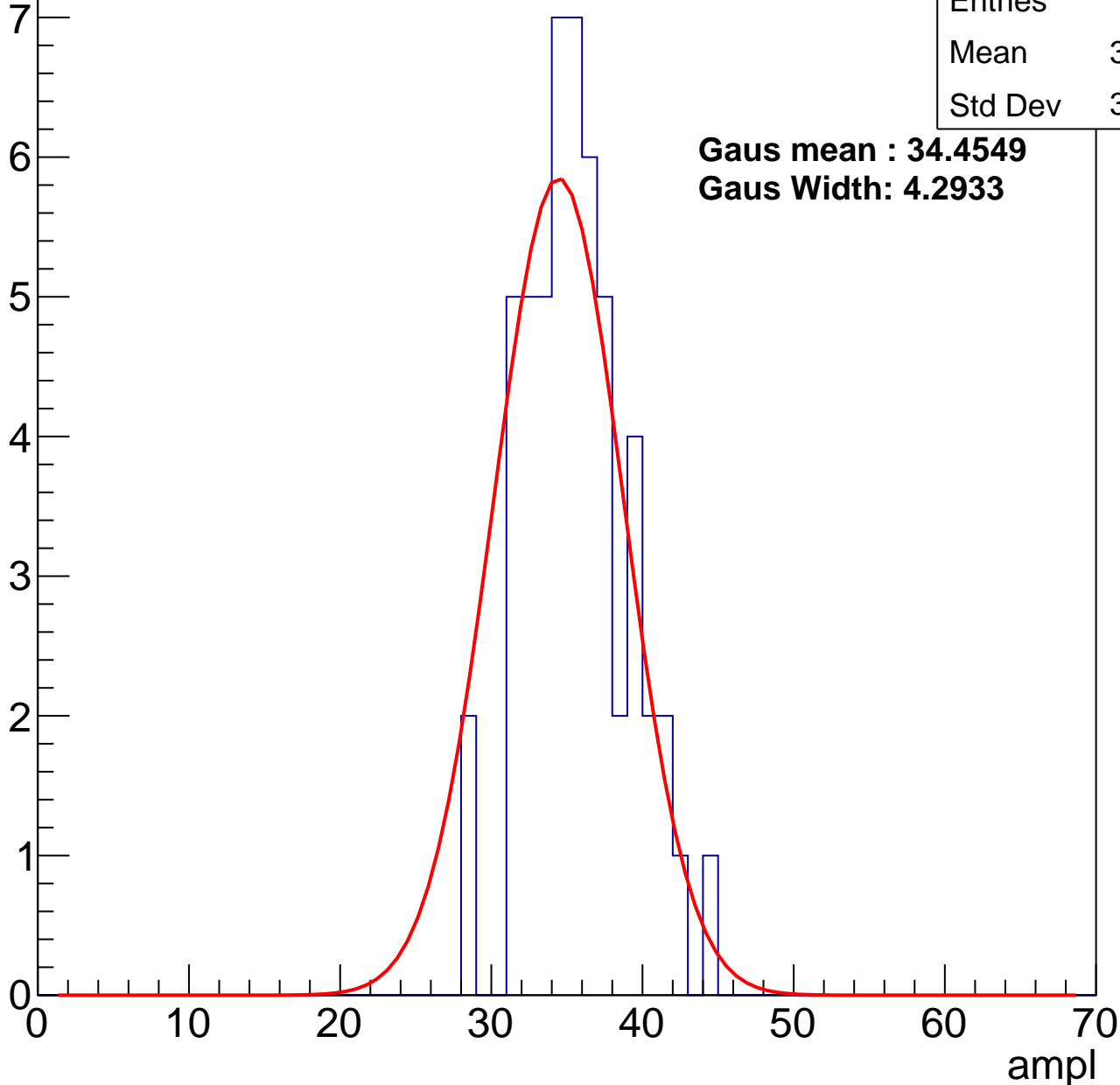
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 35.19 |
| Std Dev | 3.356 |

Gaus mean : 34.4549

Gaus Width: 4.2933



B1L000S, U14-ch9, adc2

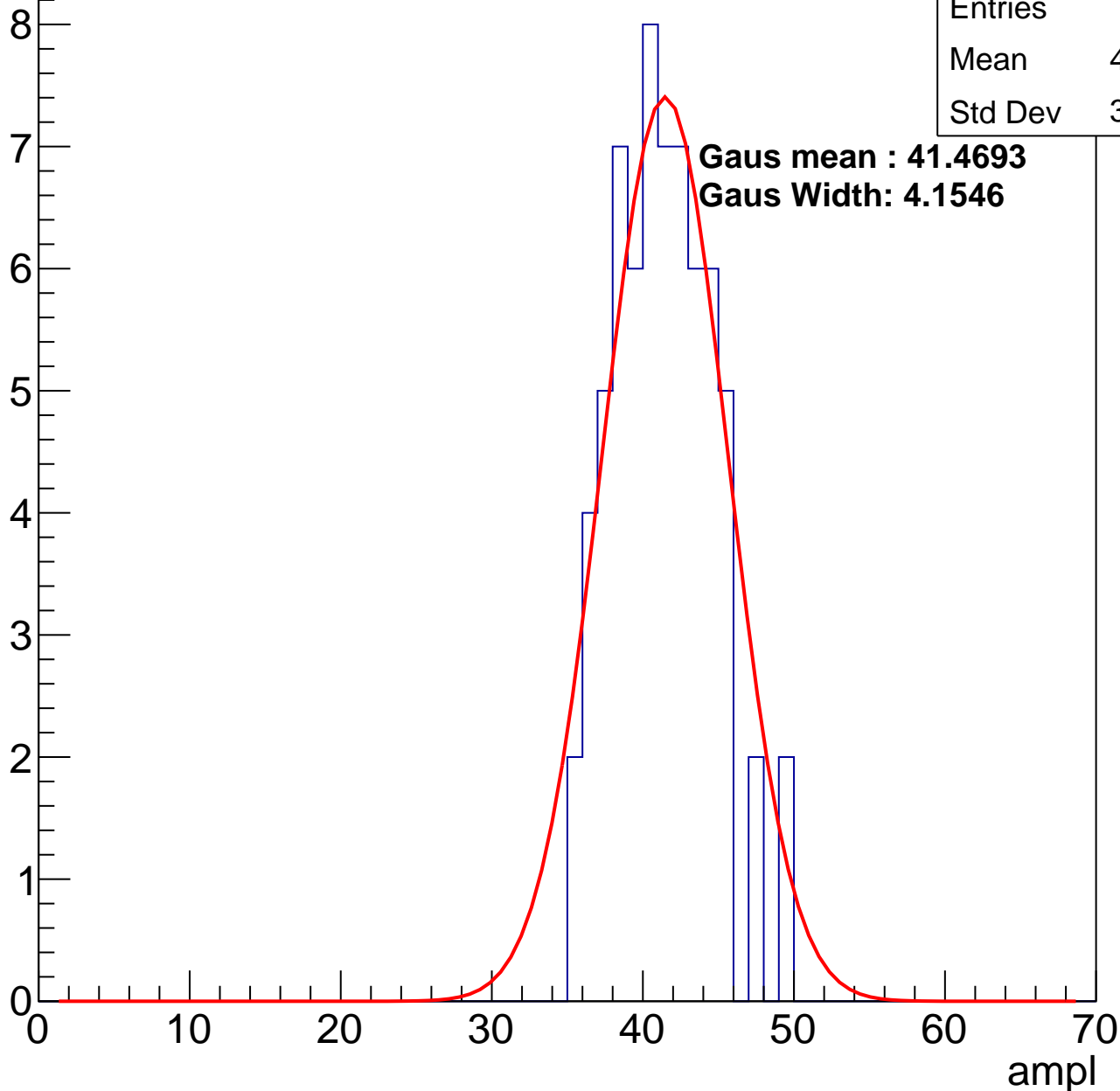
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 40.88 |
| Std Dev | 3.258 |

Gaus mean : 41.4693

Gaus Width: 4.1546

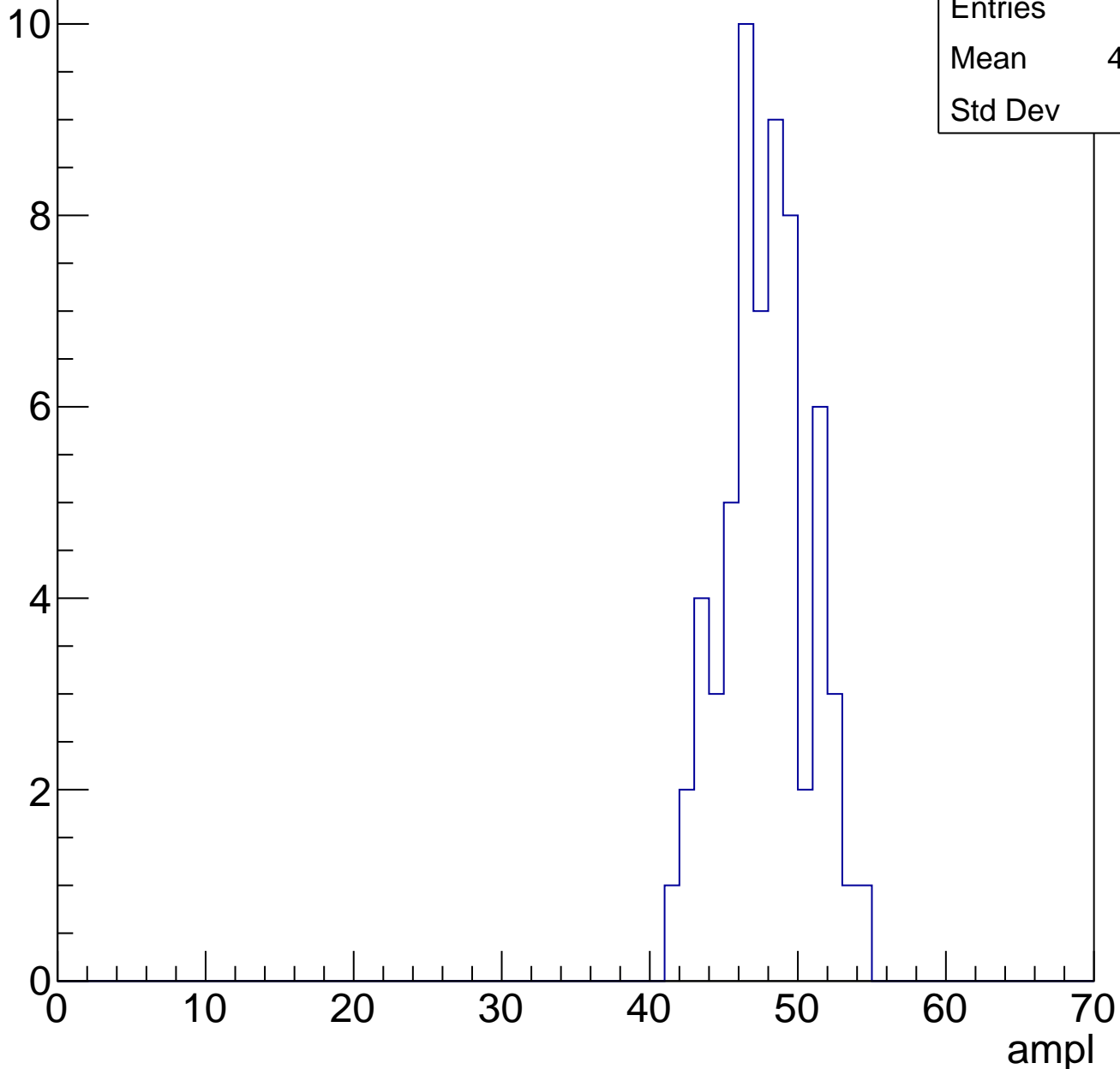


B1L000S, U14-ch9, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 62 |
| Mean | 47.35 |
| Std Dev | 2.88 |

Entry

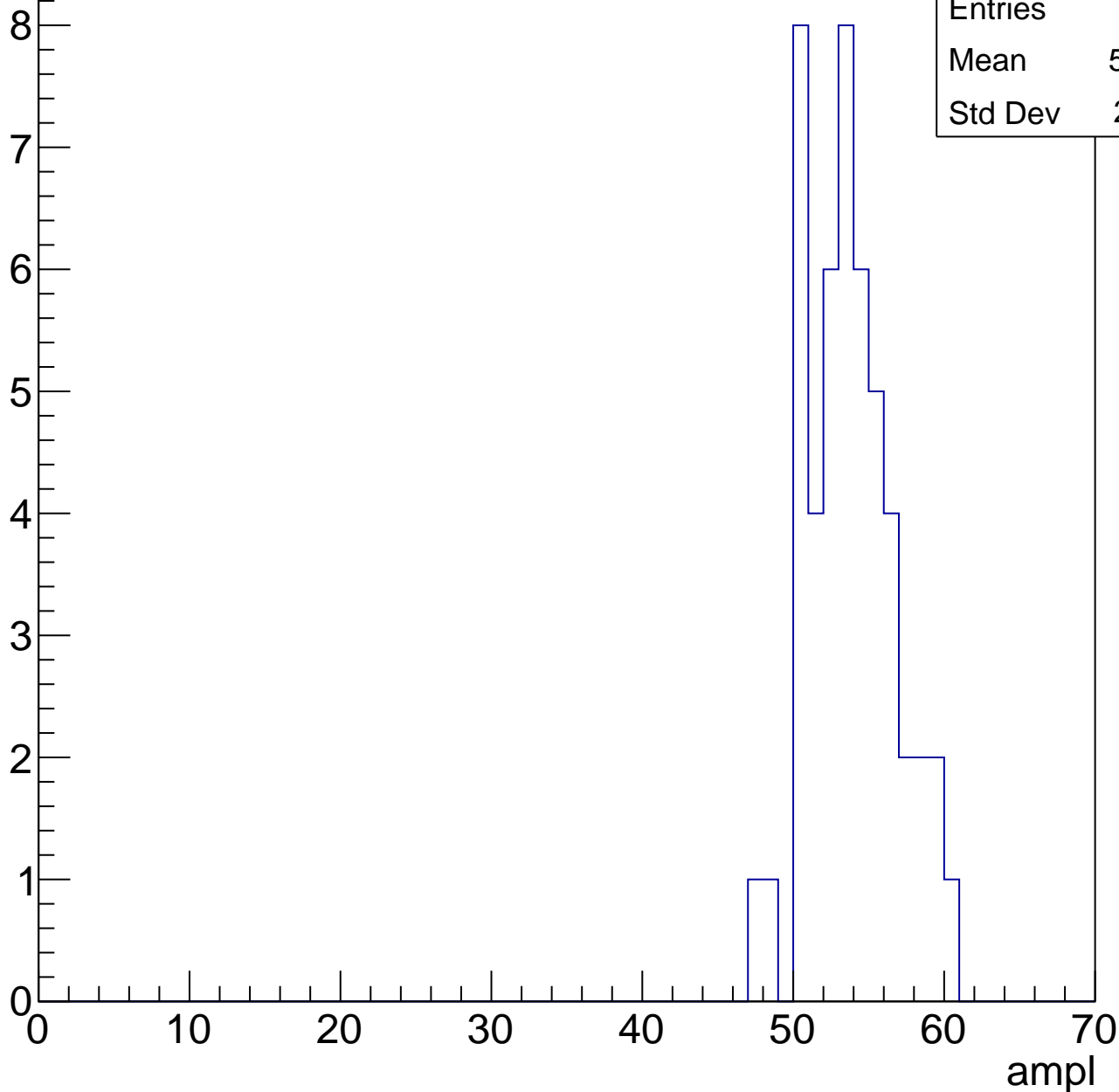


B1L000S, U14-ch9, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 53.32 |
| Std Dev | 2.881 |



B1L000S, U14-ch9, adc5

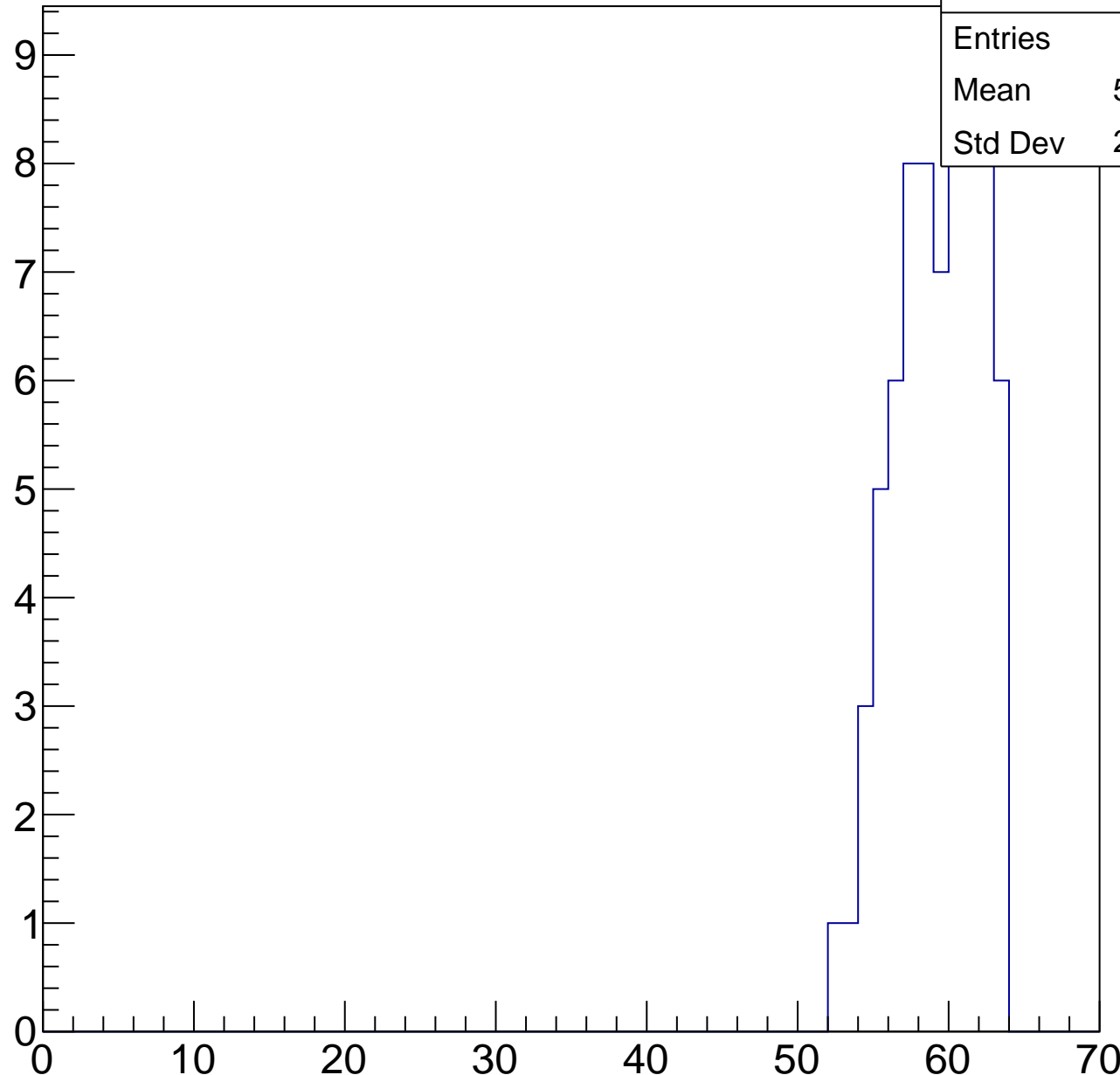
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

| | |
|---------|-------|
| Entries | 70 |
| Mean | 58.79 |
| Std Dev | 2.797 |

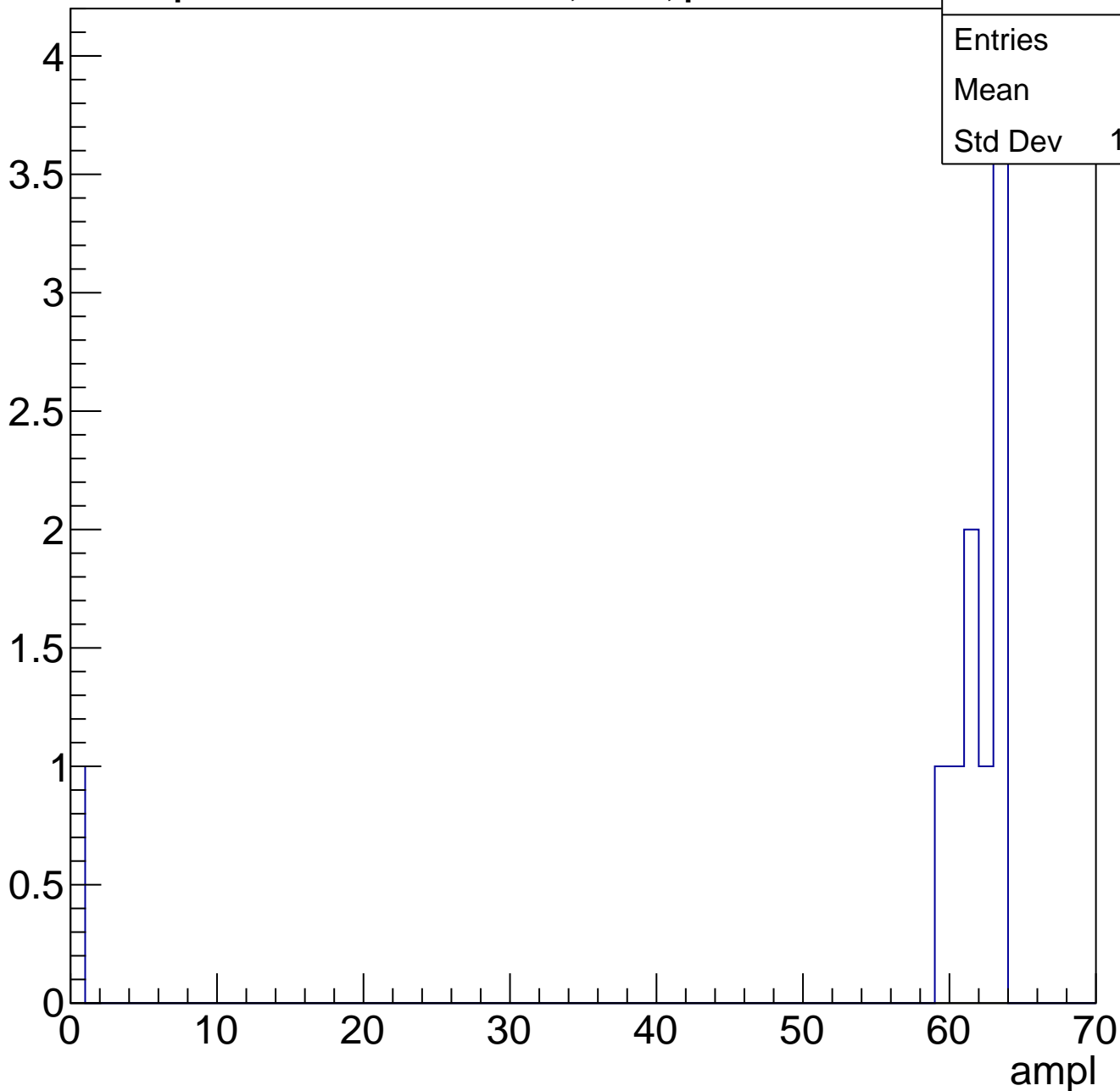
ampl



B1L000S, U14-ch9, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 10 |
| Mean | 55.5 |
| Std Dev | 18.55 |

B1L000S, U14-ch9, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 3 |
| Mean | 6.667 |
| Std Dev | 9.428 |

B1L000S, U14-ch10, adc0

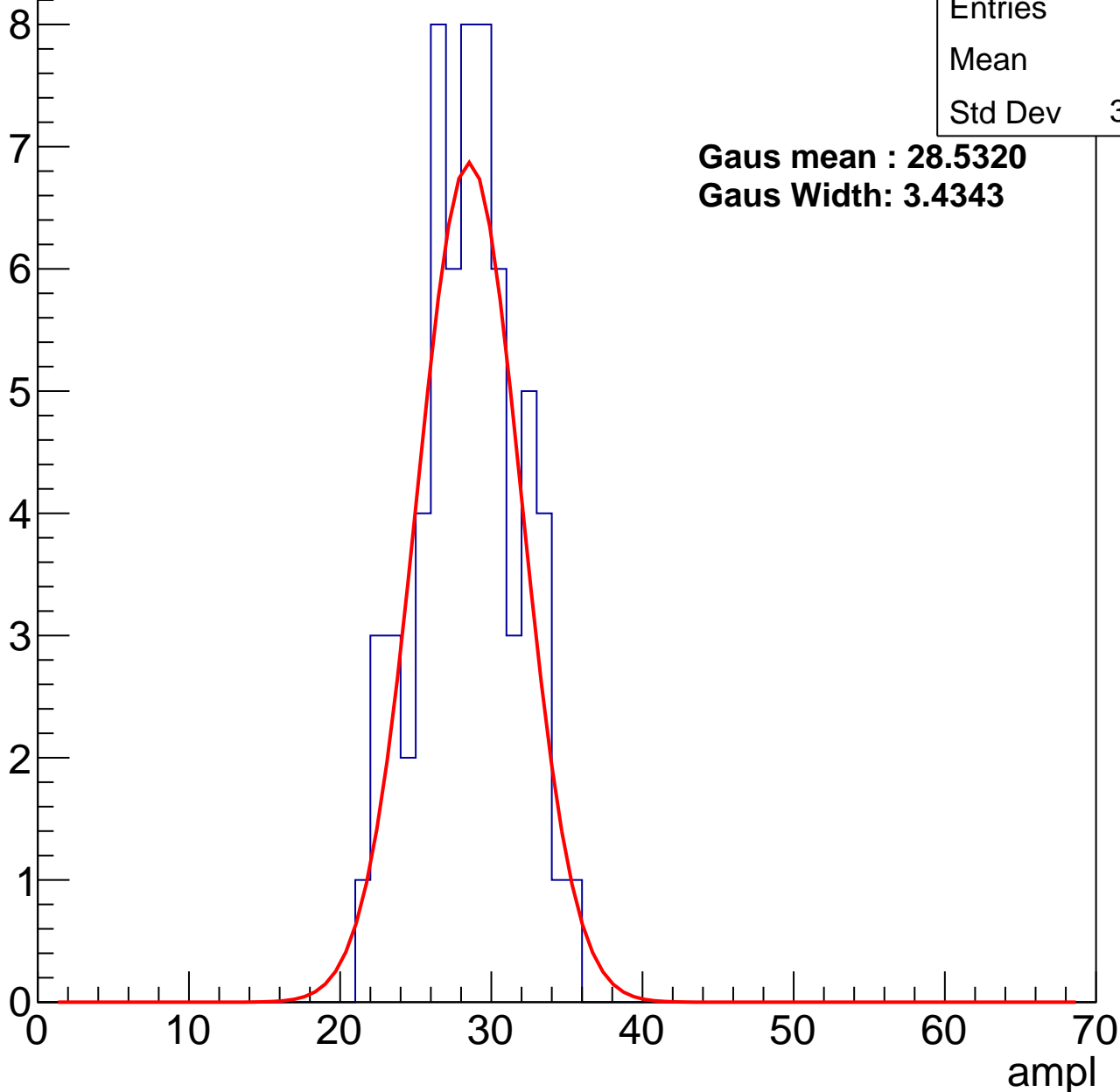
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 28 |
| Std Dev | 3.242 |

Gaus mean : 28.5320

Gaus Width: 3.4343



B1L000S, U14-ch10, adc1

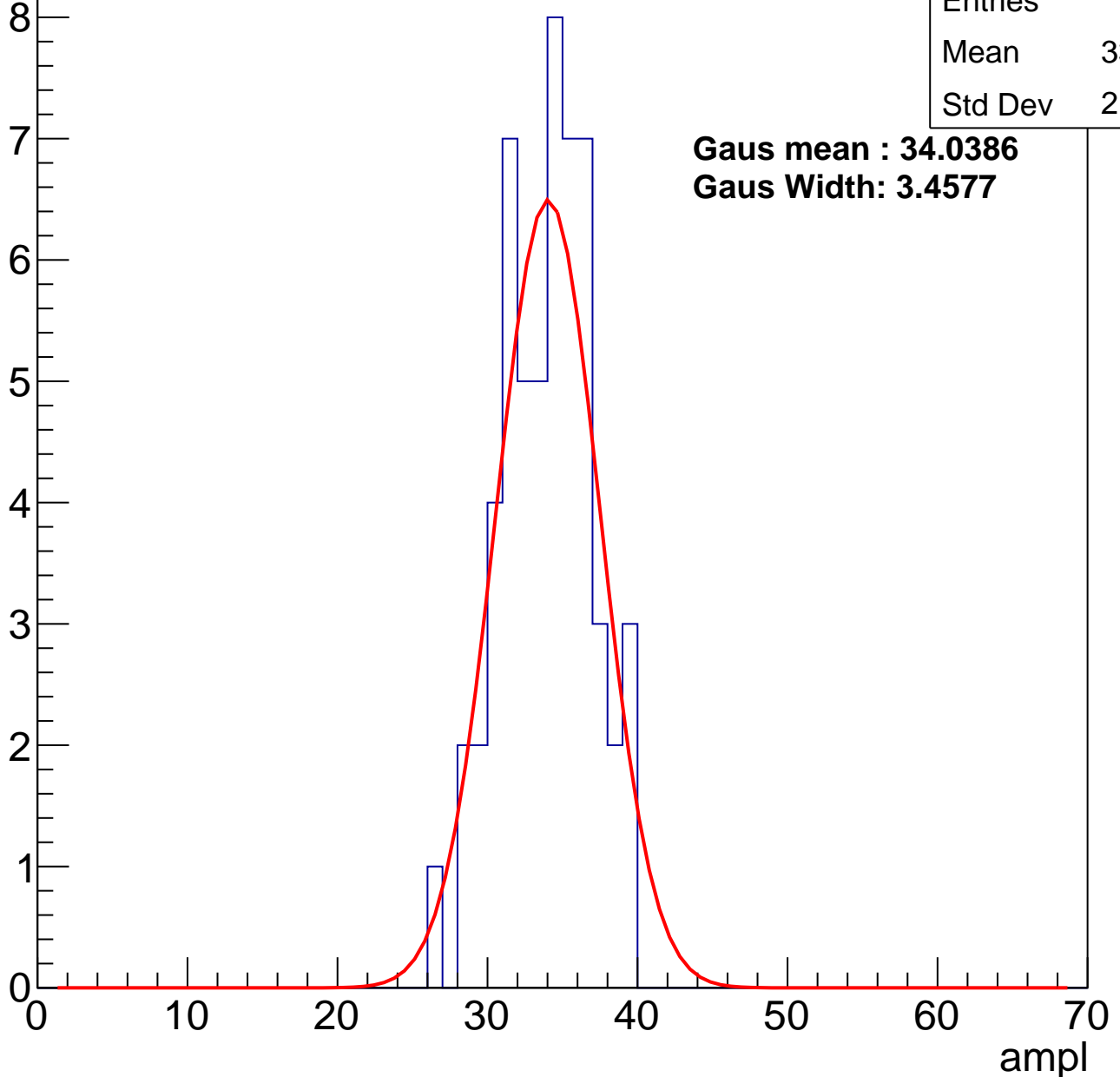
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 33.48 |
| Std Dev | 2.964 |

Gaus mean : 34.0386

Gaus Width: 3.4577



B1L000S, U14-ch10, adc2

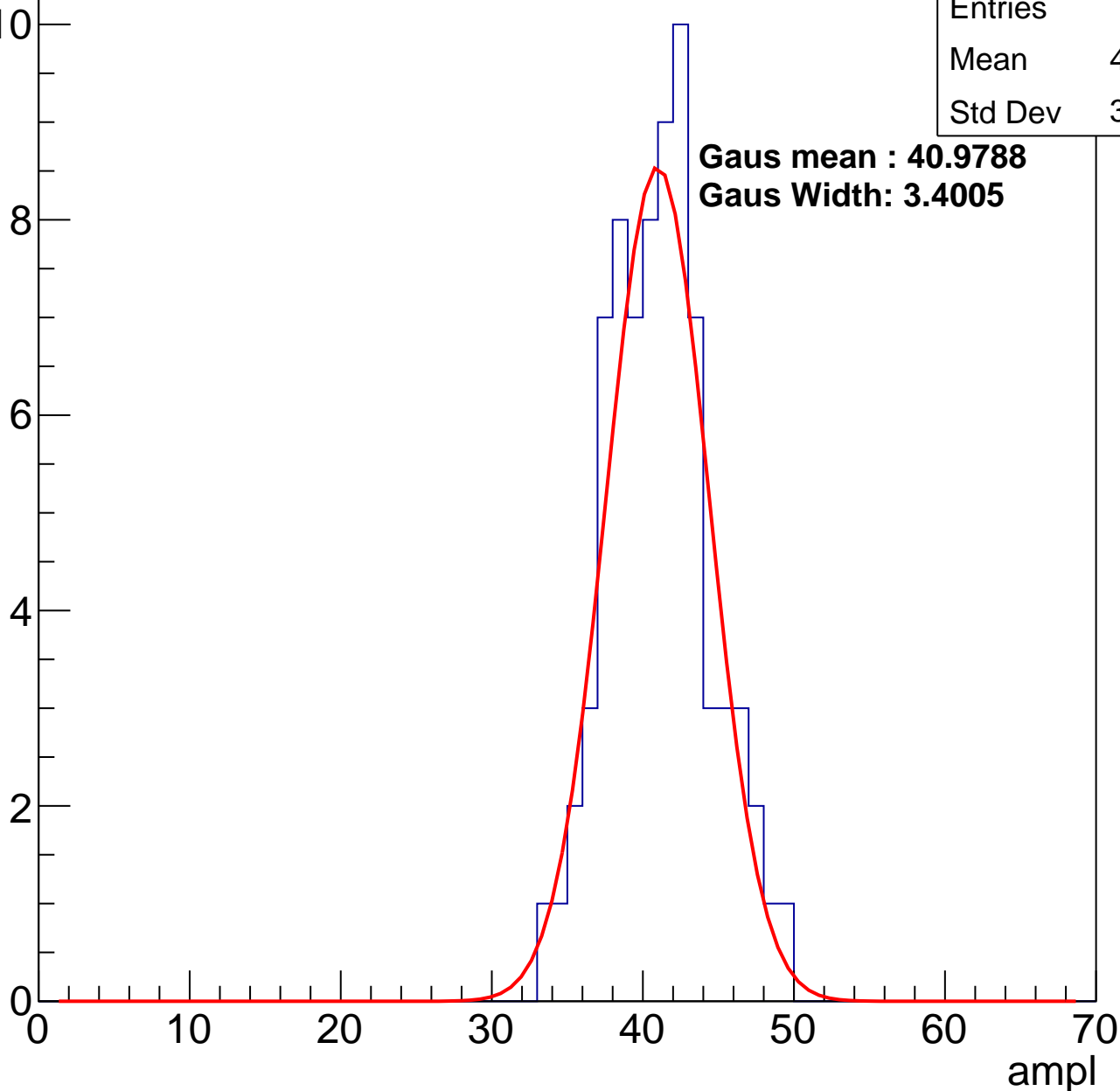
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 76 |
| Mean | 40.62 |
| Std Dev | 3.328 |

Gaus mean : 40.9788

Gaus Width: 3.4005

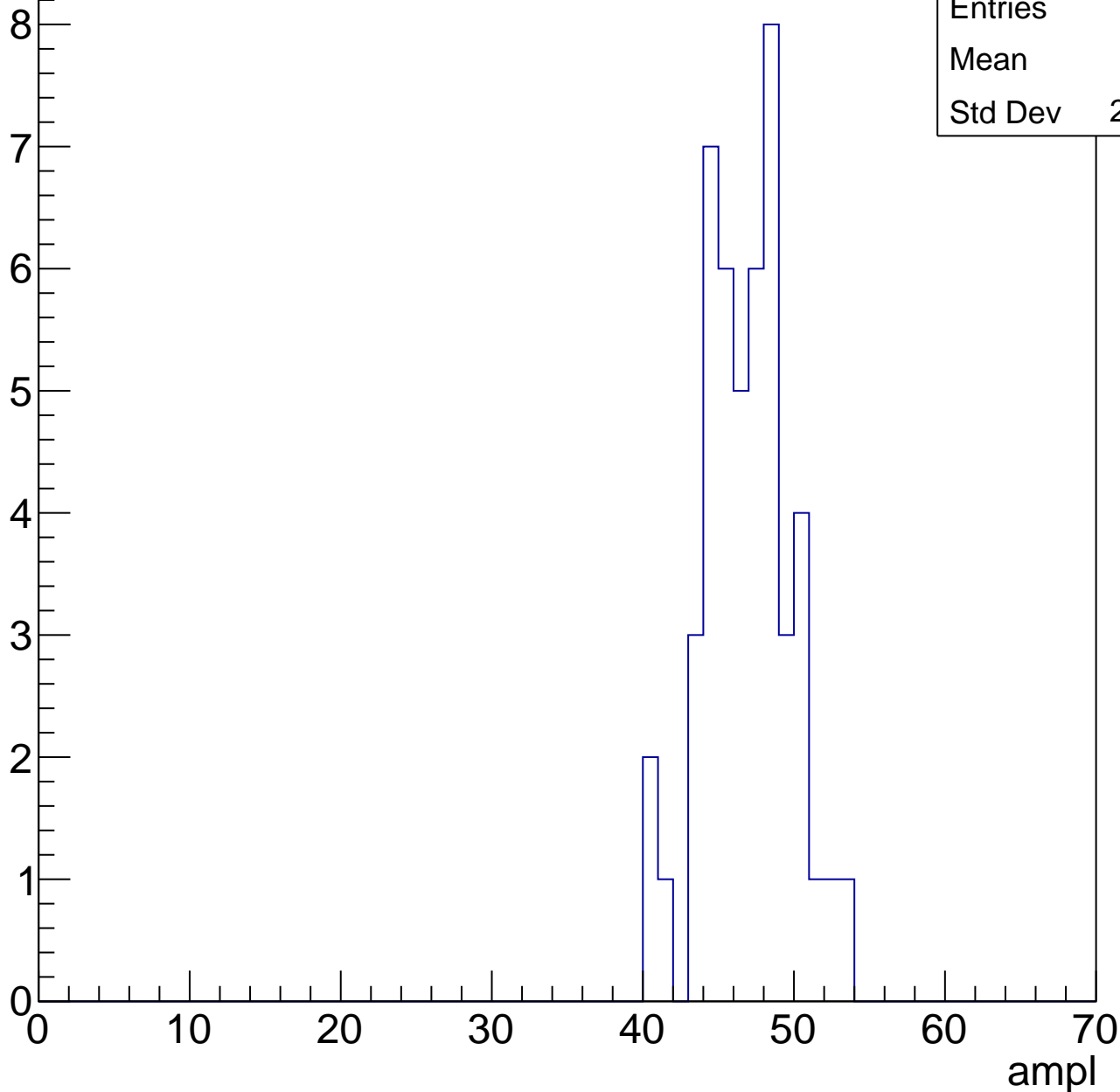


B1L000S, U14-ch10, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 48 |
| Mean | 46.4 |
| Std Dev | 2.849 |

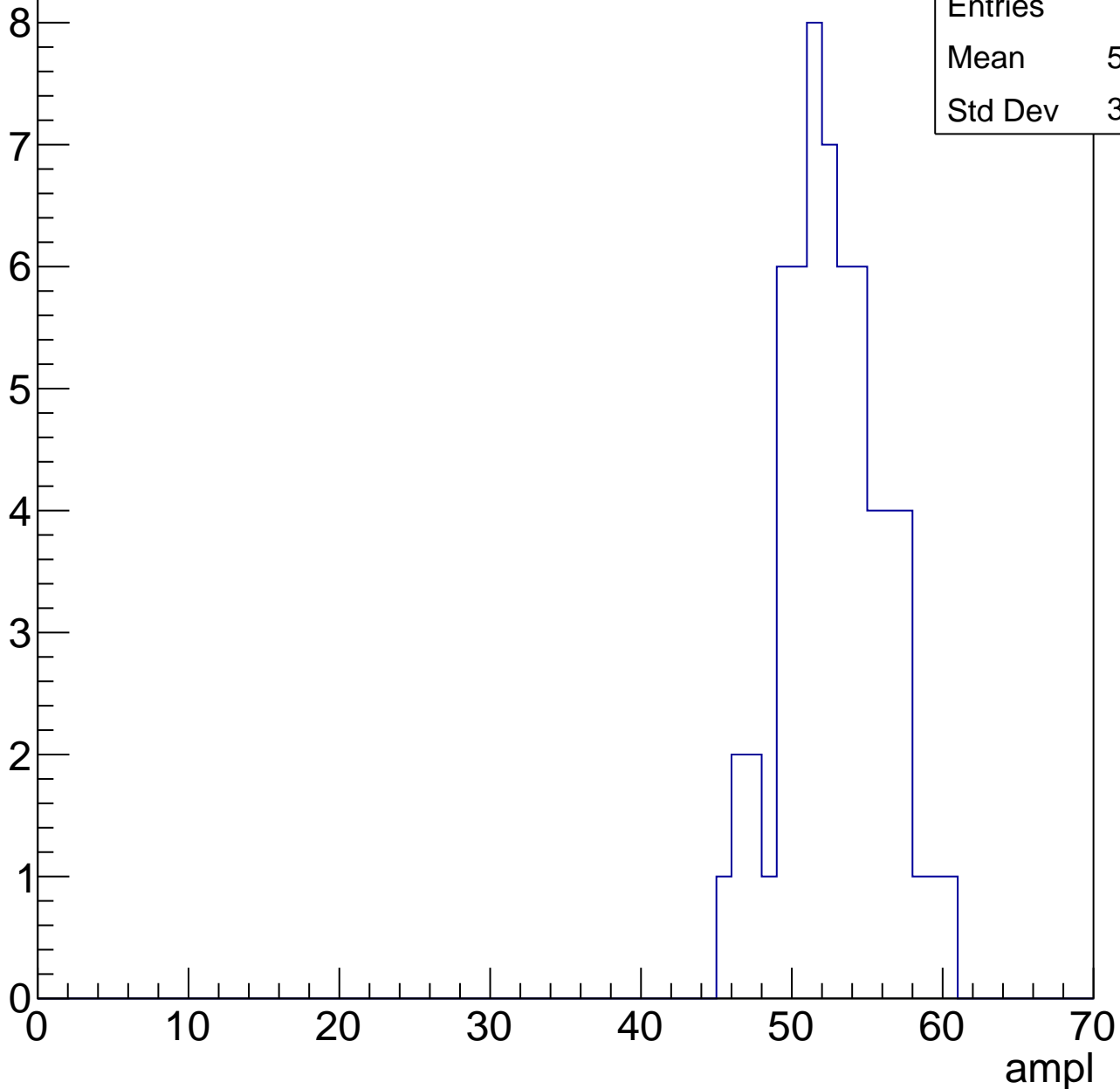


B1L000S, U14-ch10, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 52.27 |
| Std Dev | 3.286 |

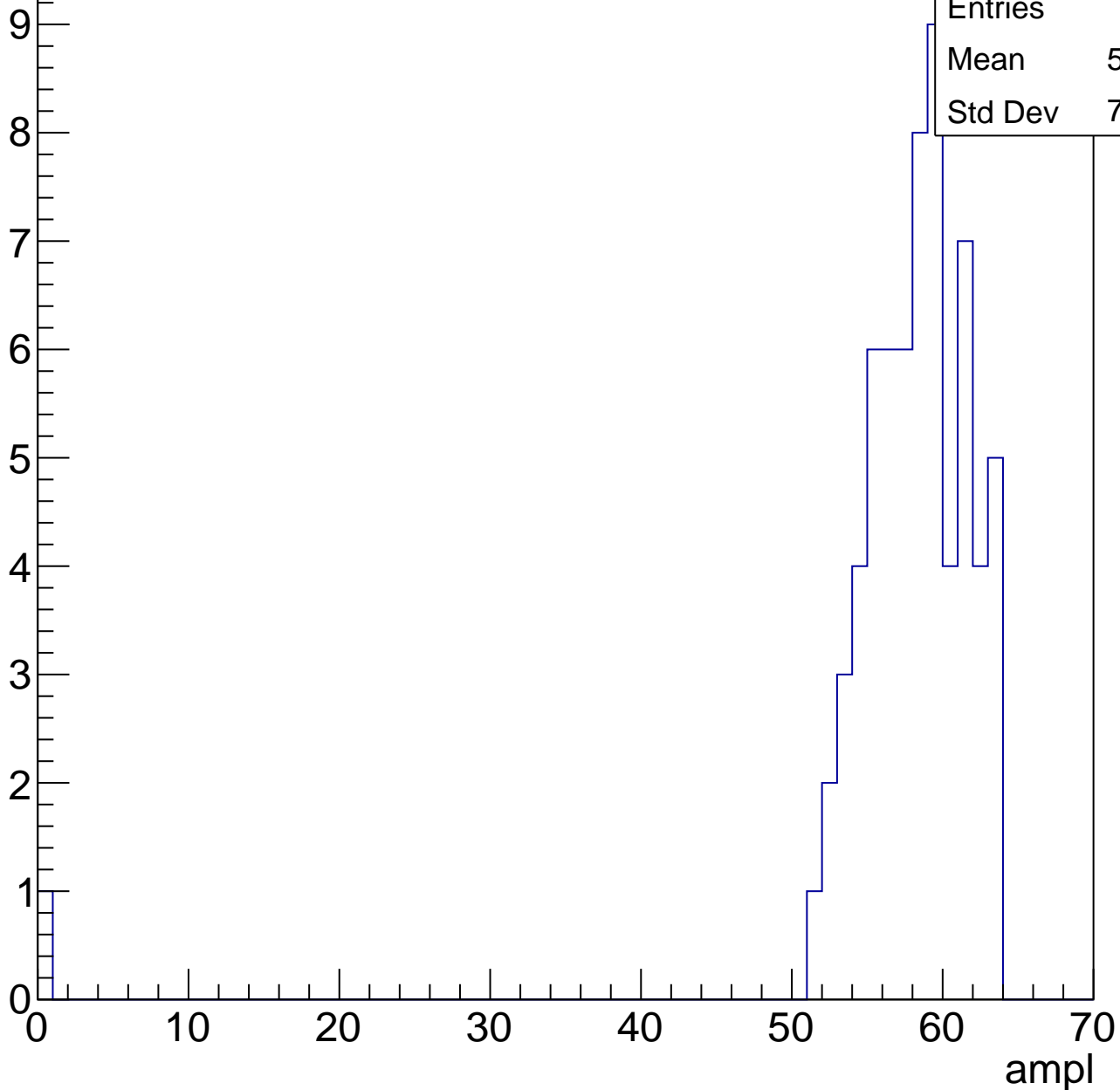


B1L000S, U14-ch10, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

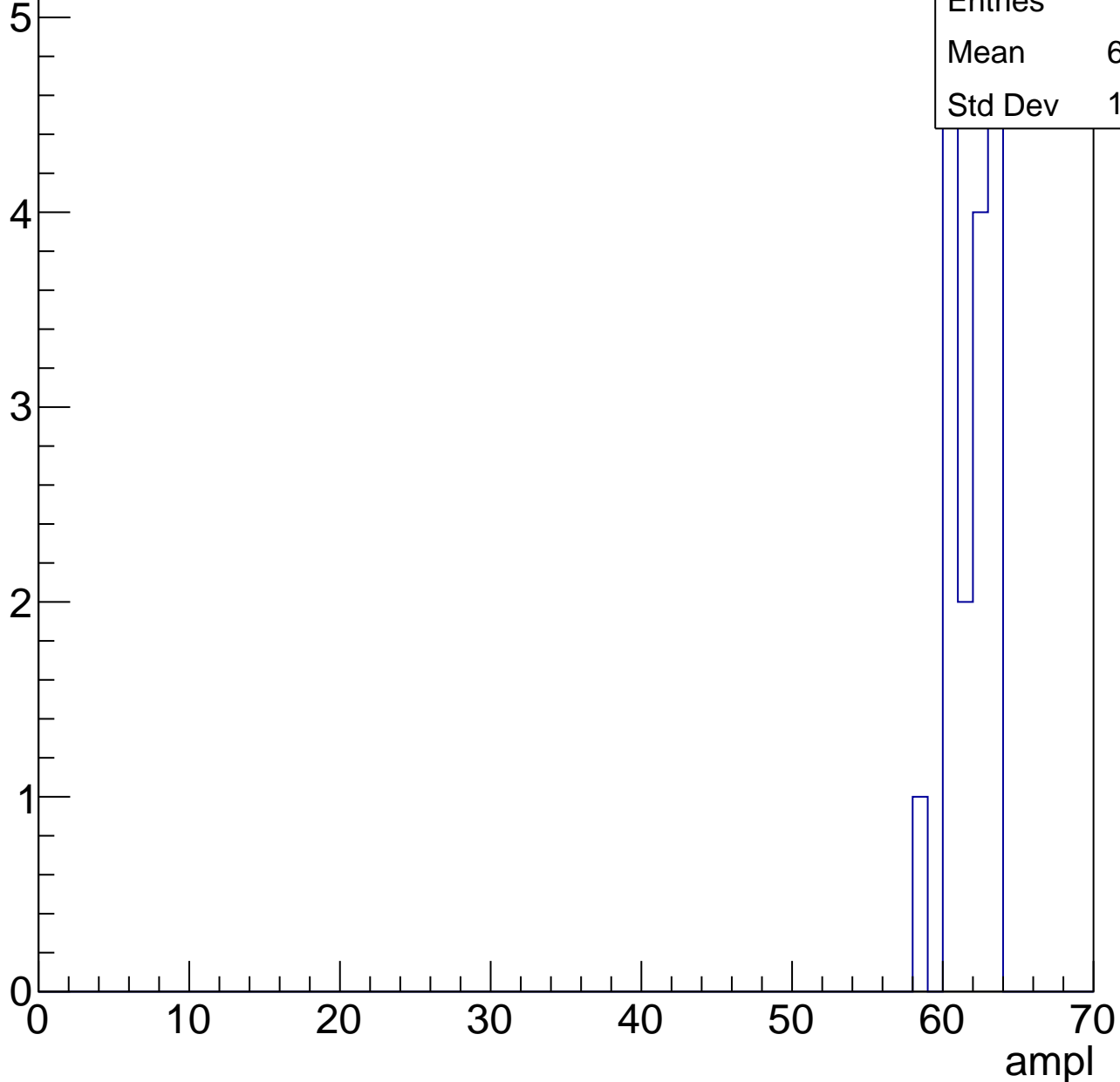
| | |
|---------|-------|
| Entries | 66 |
| Mean | 57.02 |
| Std Dev | 7.708 |



B1L000S, U14-ch10, adc6

calib_packv5_042523_0143.root, FC#3, port B3

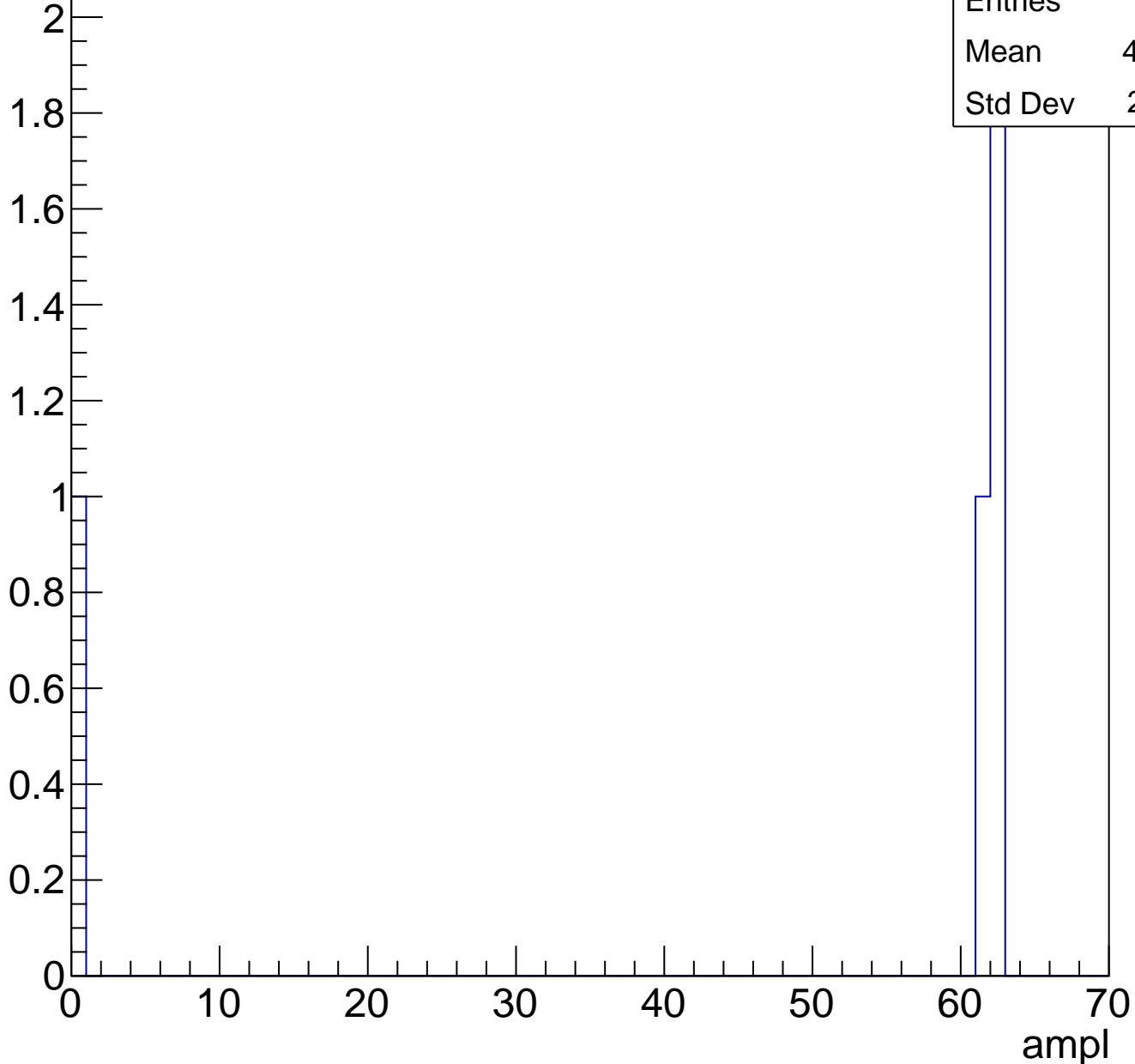
Entry



B1L000S, U14-ch10, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch11, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 78 |
| Mean | 27.86 |
| Std Dev | 4.34 |

Gaus mean : 28.4563

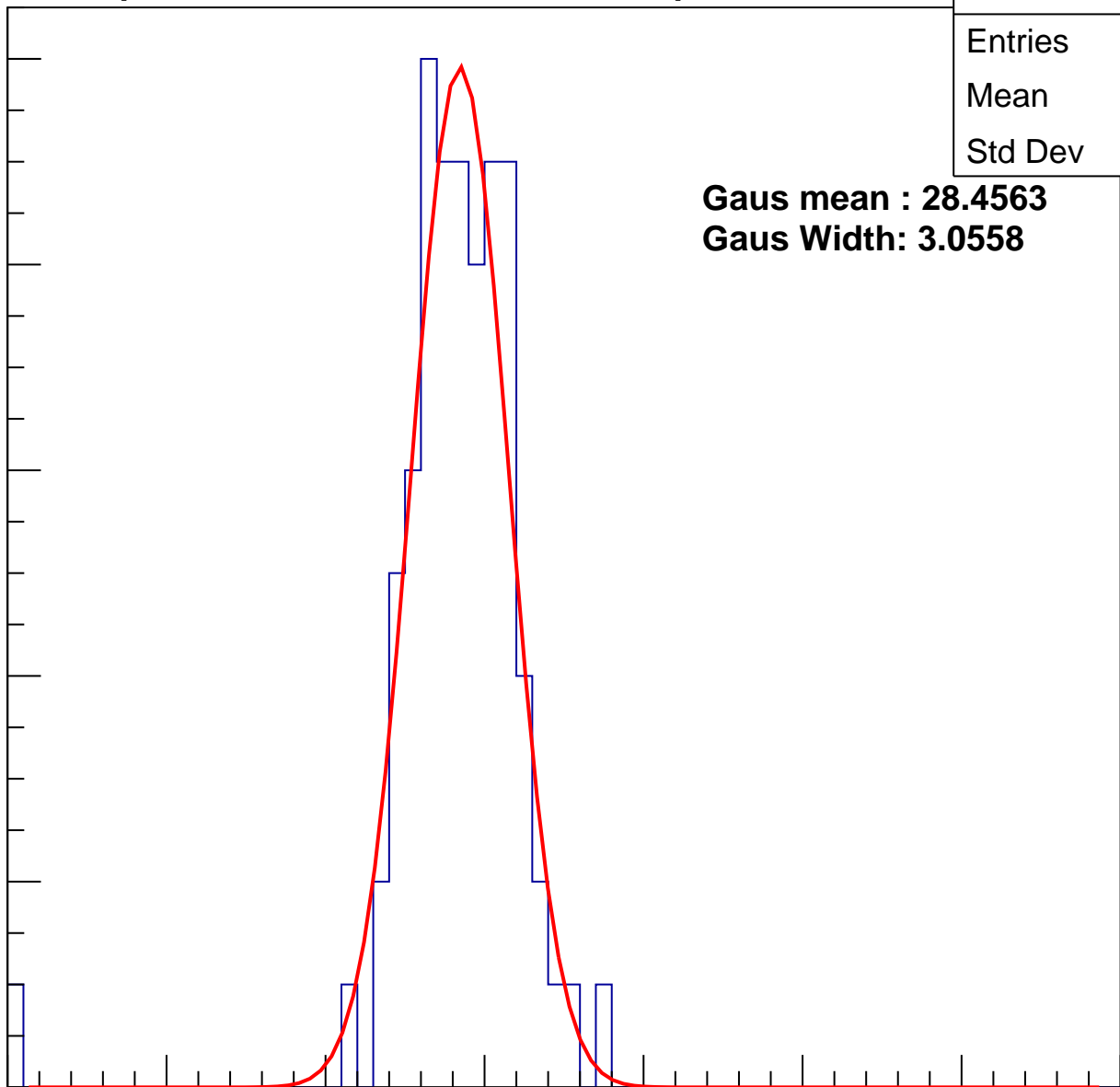
Gaus Width: 3.0558

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch11, adc1

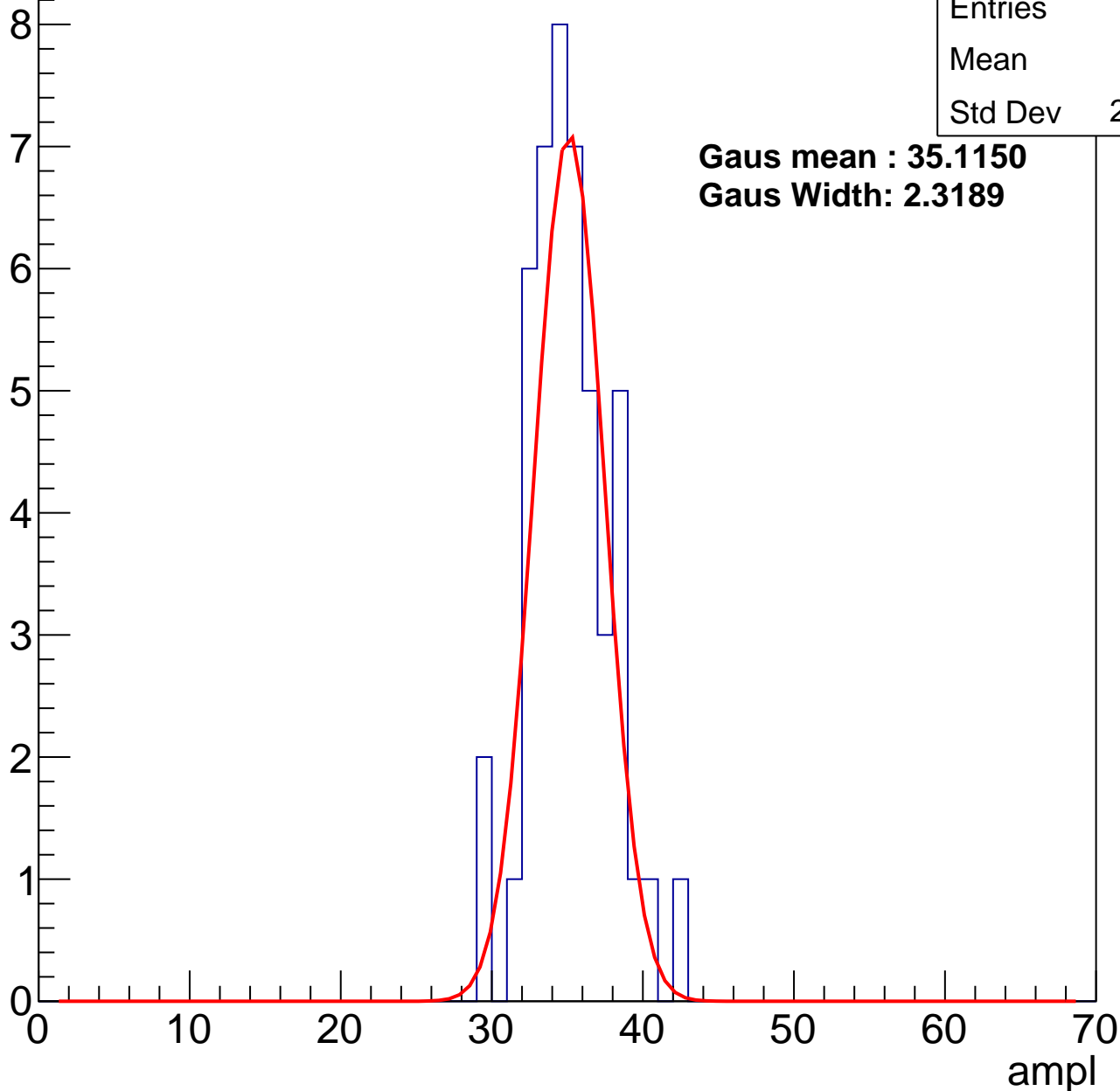
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 47 |
| Mean | 34.7 |
| Std Dev | 2.633 |

Gaus mean : 35.1150

Gaus Width: 2.3189



B1L000S, U14-ch11, adc2

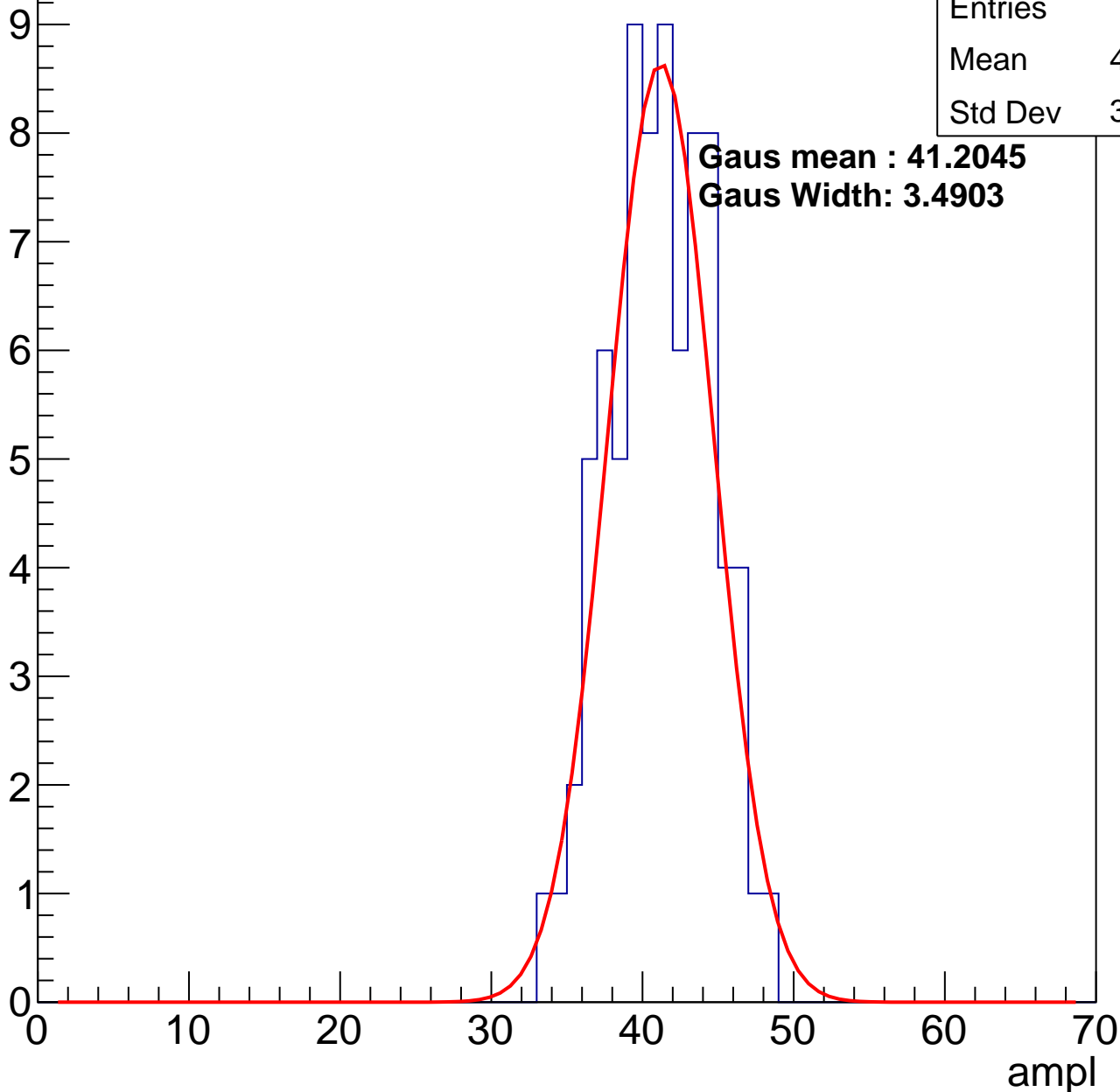
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 78 |
| Mean | 40.72 |
| Std Dev | 3.297 |

Gaus mean : 41.2045

Gaus Width: 3.4903

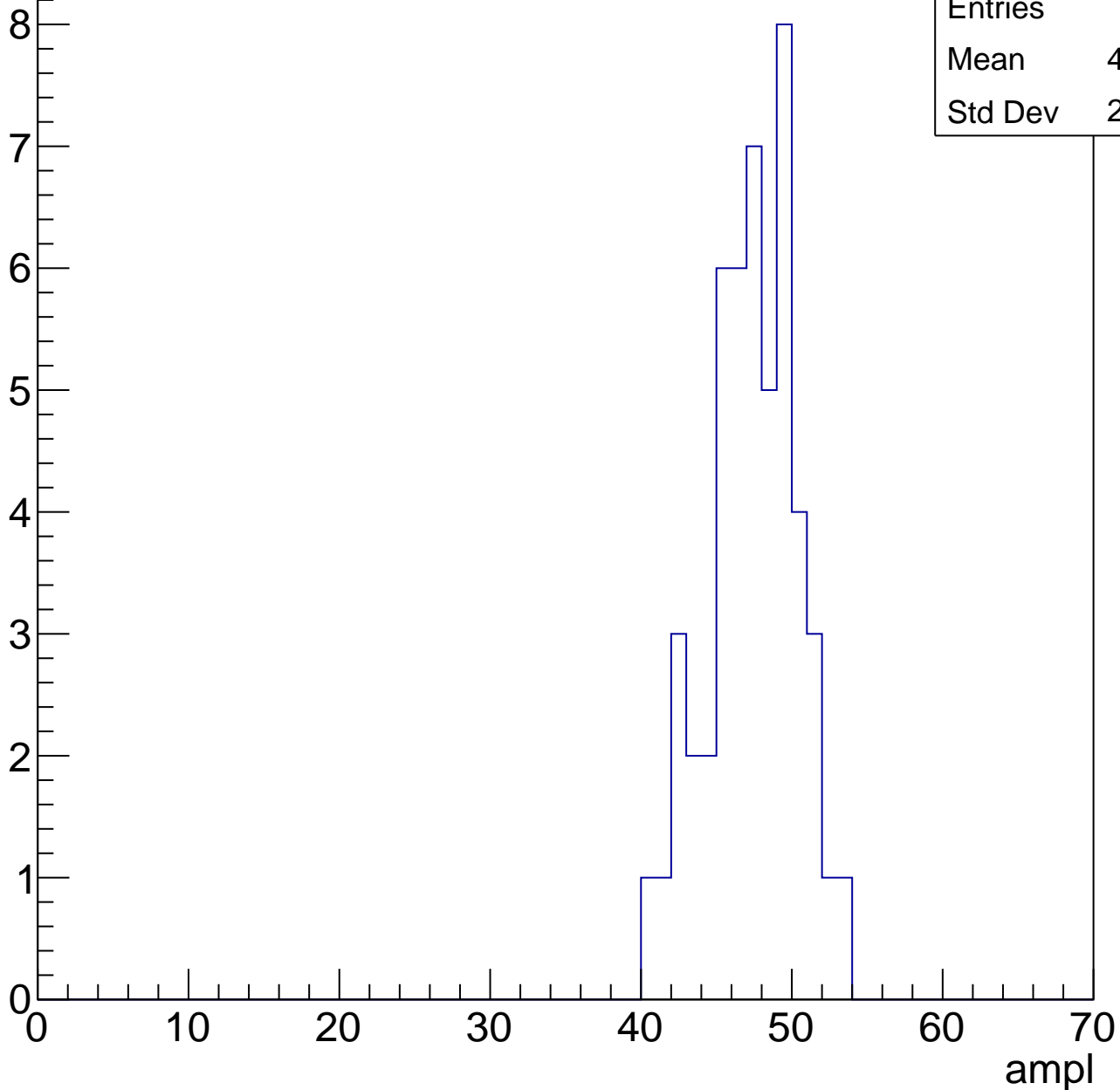


B1L000S, U14-ch11, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 46.92 |
| Std Dev | 2.904 |



B1L000S, U14-ch11, adc4

calib_packv5_042523_0143.root, FC#3, port B3

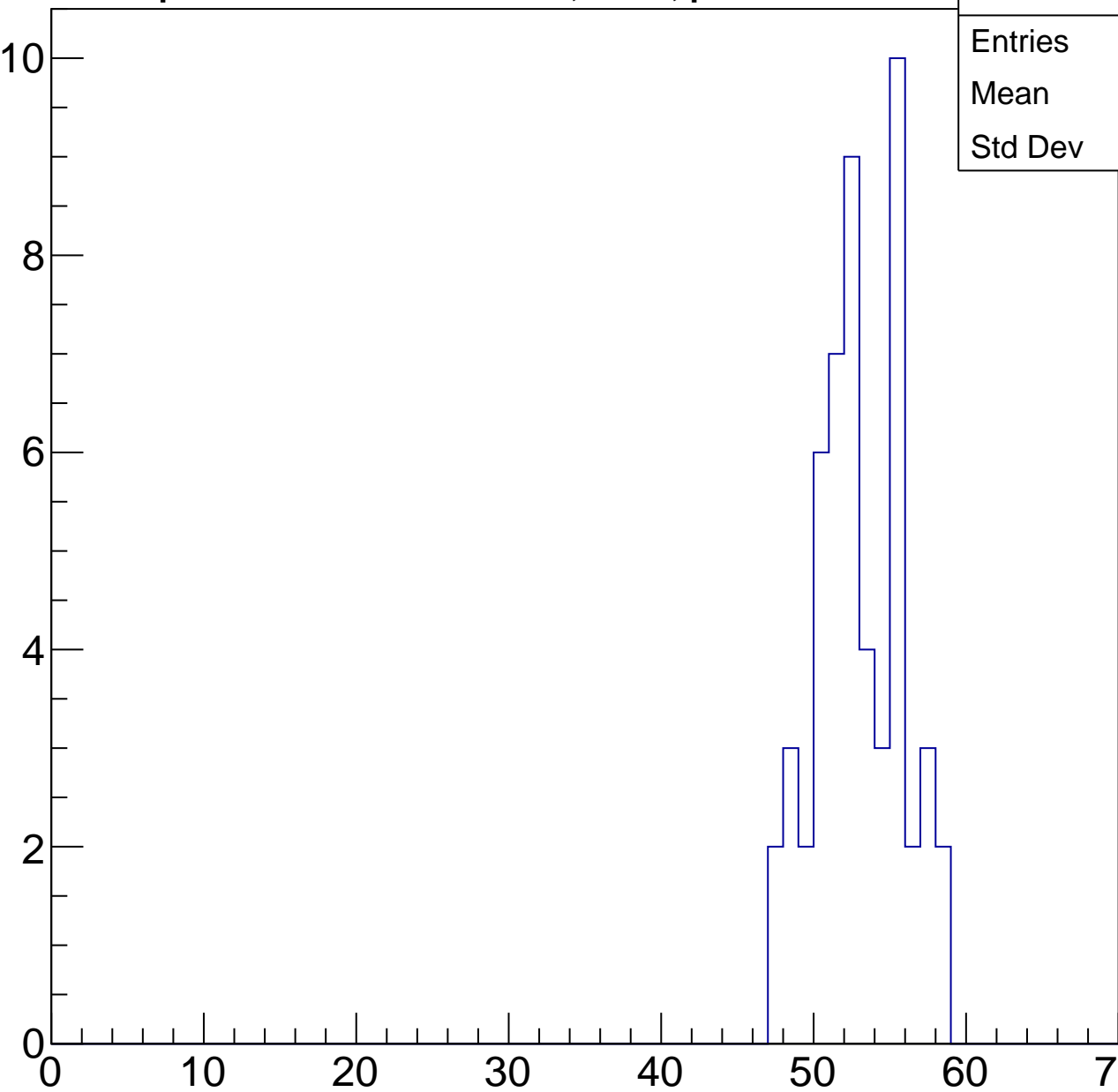
| | |
|---------|-------|
| Entries | 53 |
| Mean | 52.53 |
| Std Dev | 2.806 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

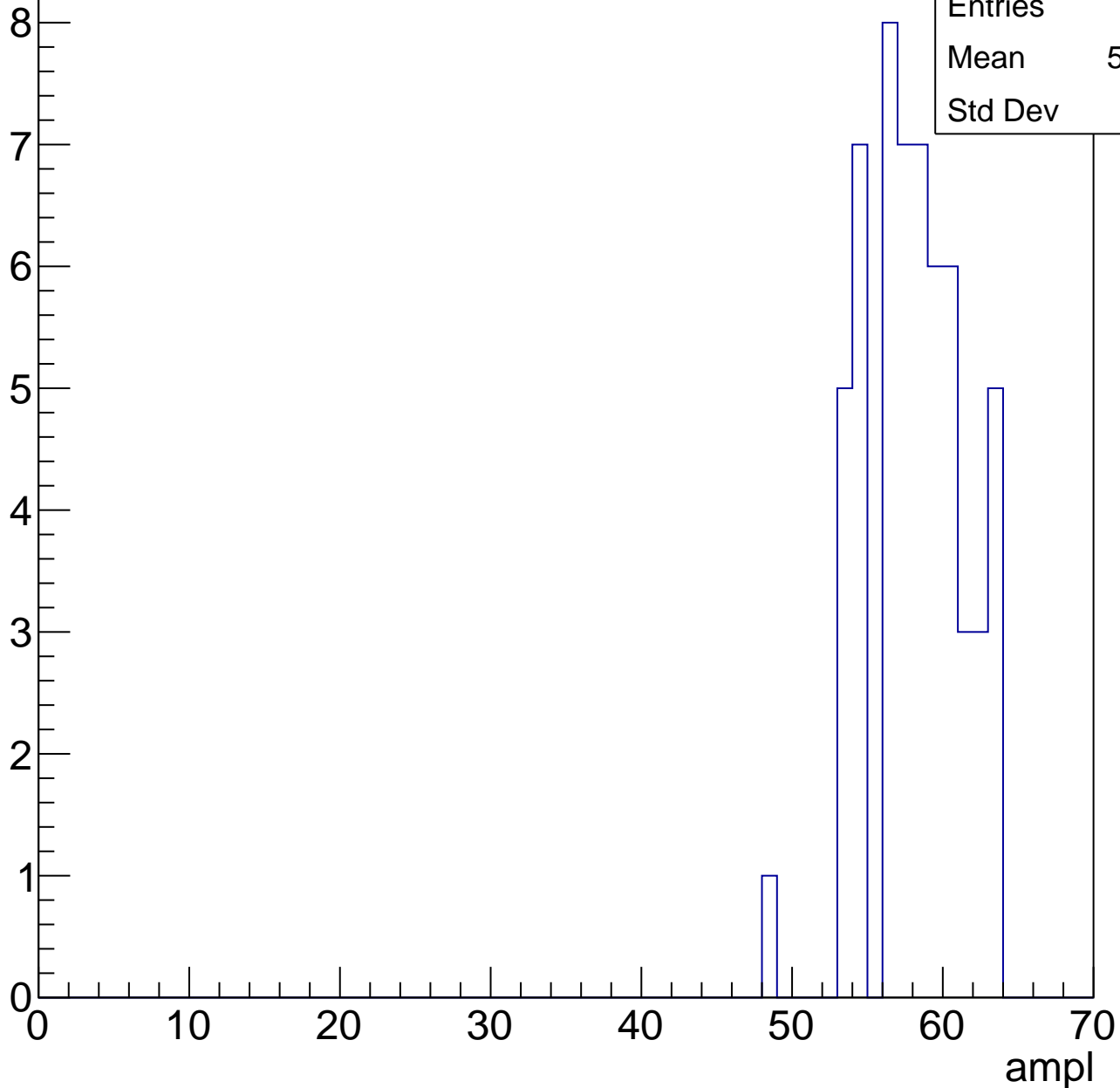


B1L000S, U14-ch11, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 57.62 |
| Std Dev | 3.21 |

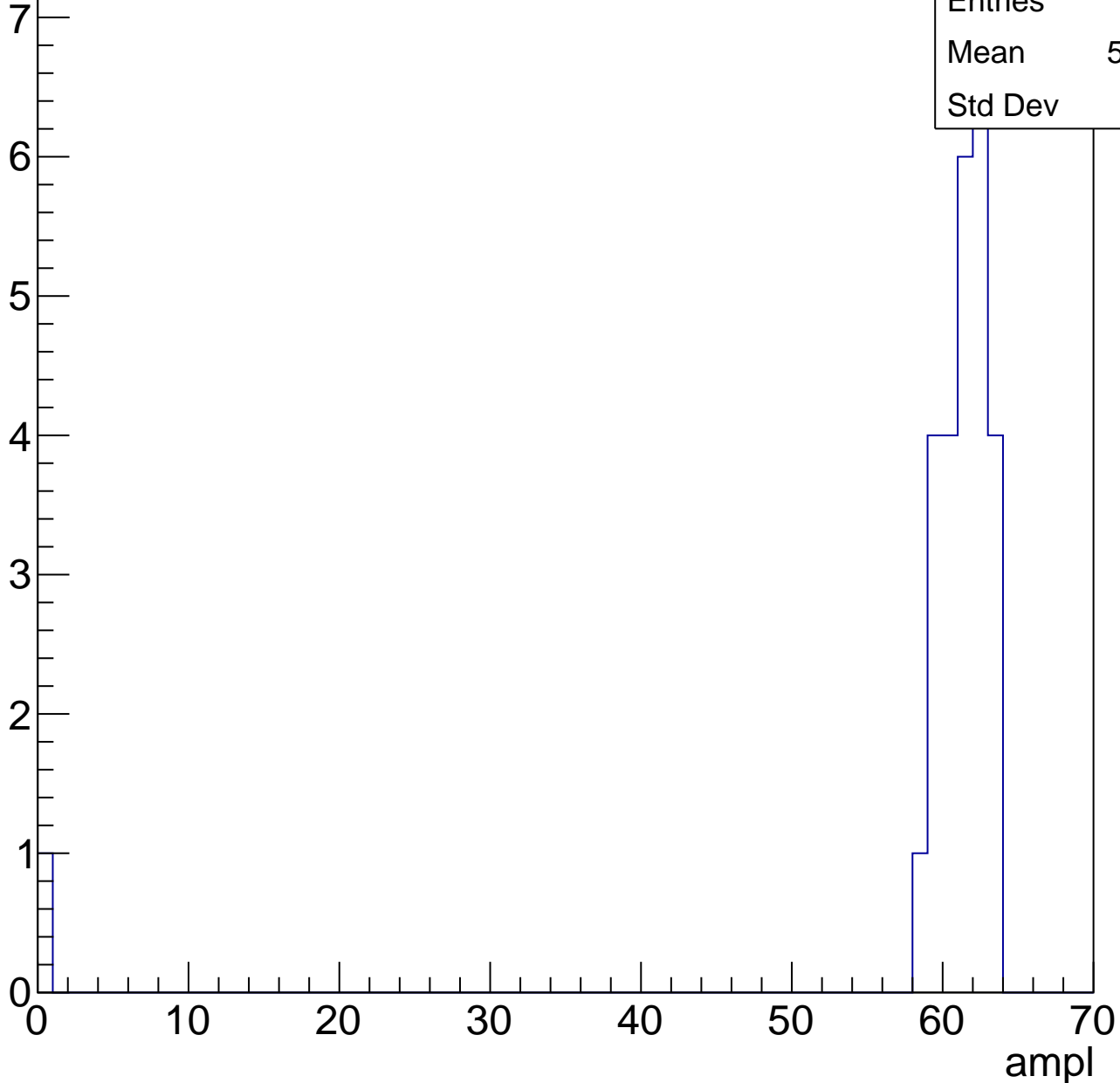


B1L000S, U14-ch11, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

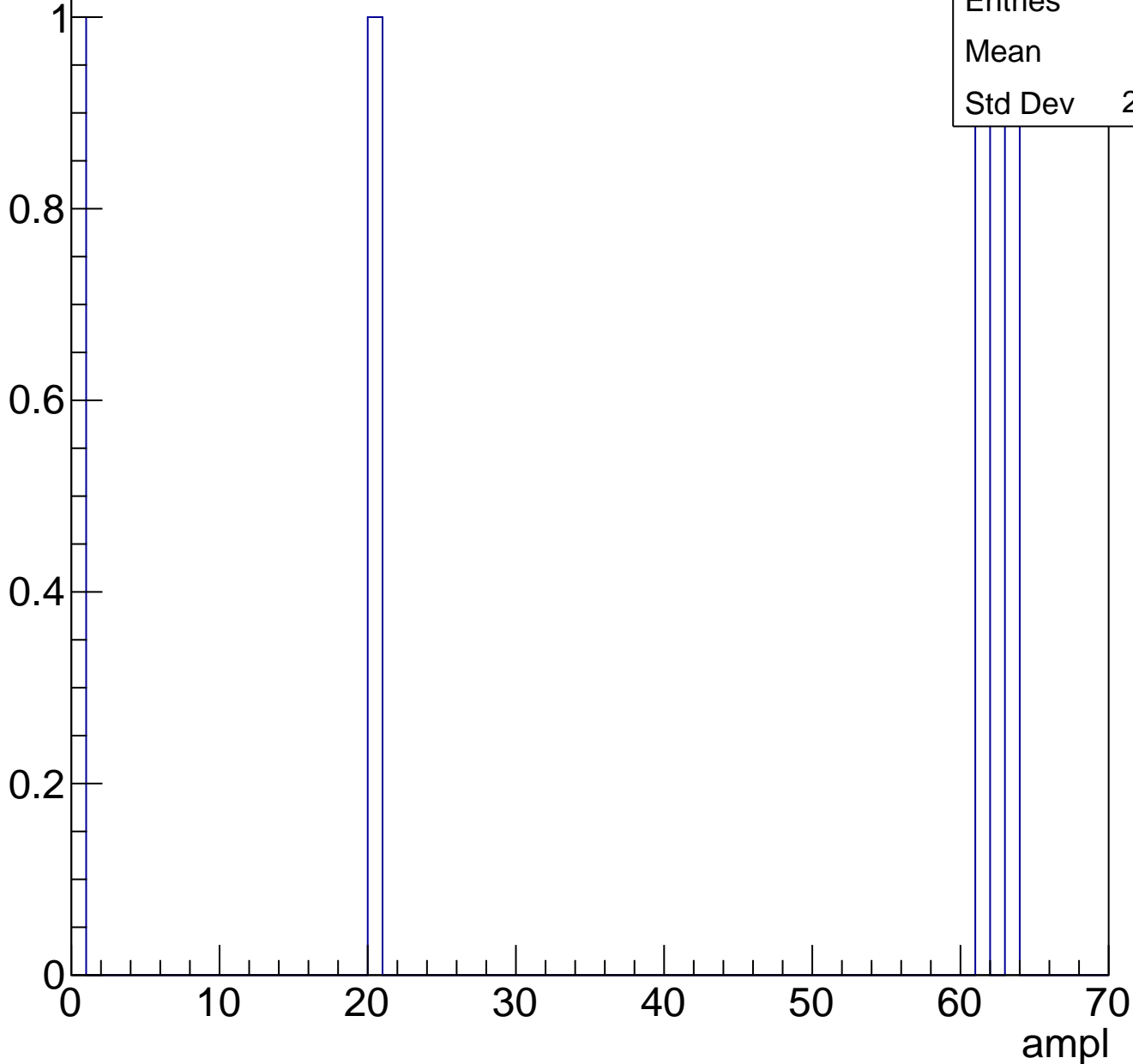
| | |
|---------|-------|
| Entries | 27 |
| Mean | 58.74 |
| Std Dev | 11.6 |



B1L000S, U14-ch11, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch12, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 53 |
| Mean | 27.98 |
| Std Dev | 2.286 |

Gaus mean : 28.6330

Gaus Width: 2.5975

Entry

10
8
6
4
2
0

ampl

0

10

20

30

40

50

60

70

B1L000S, U14-ch12, adc1

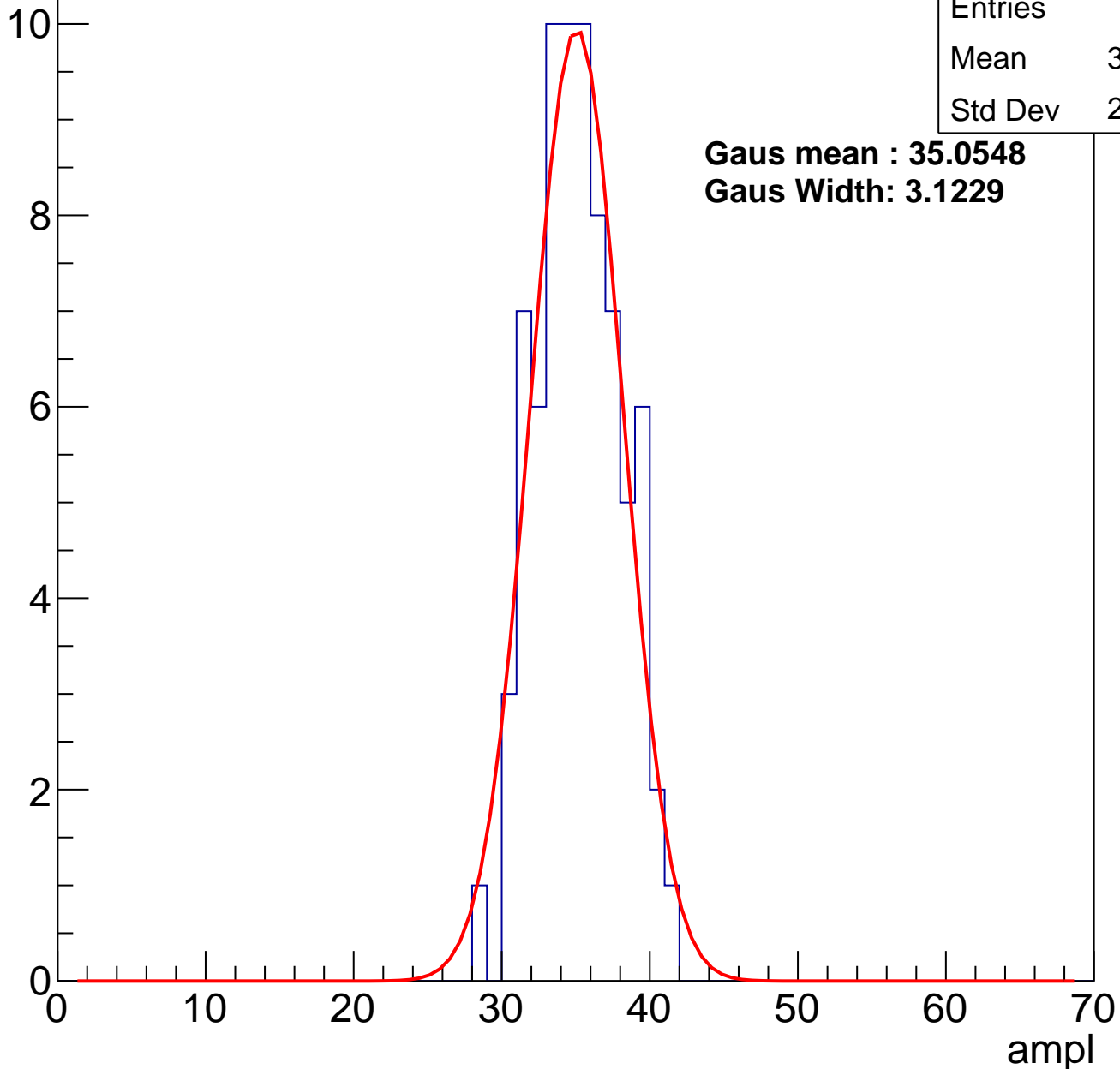
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 76 |
| Mean | 34.72 |
| Std Dev | 2.803 |

Gaus mean : 35.0548

Gaus Width: 3.1229

Entry



B1L000S, U14-ch12, adc2

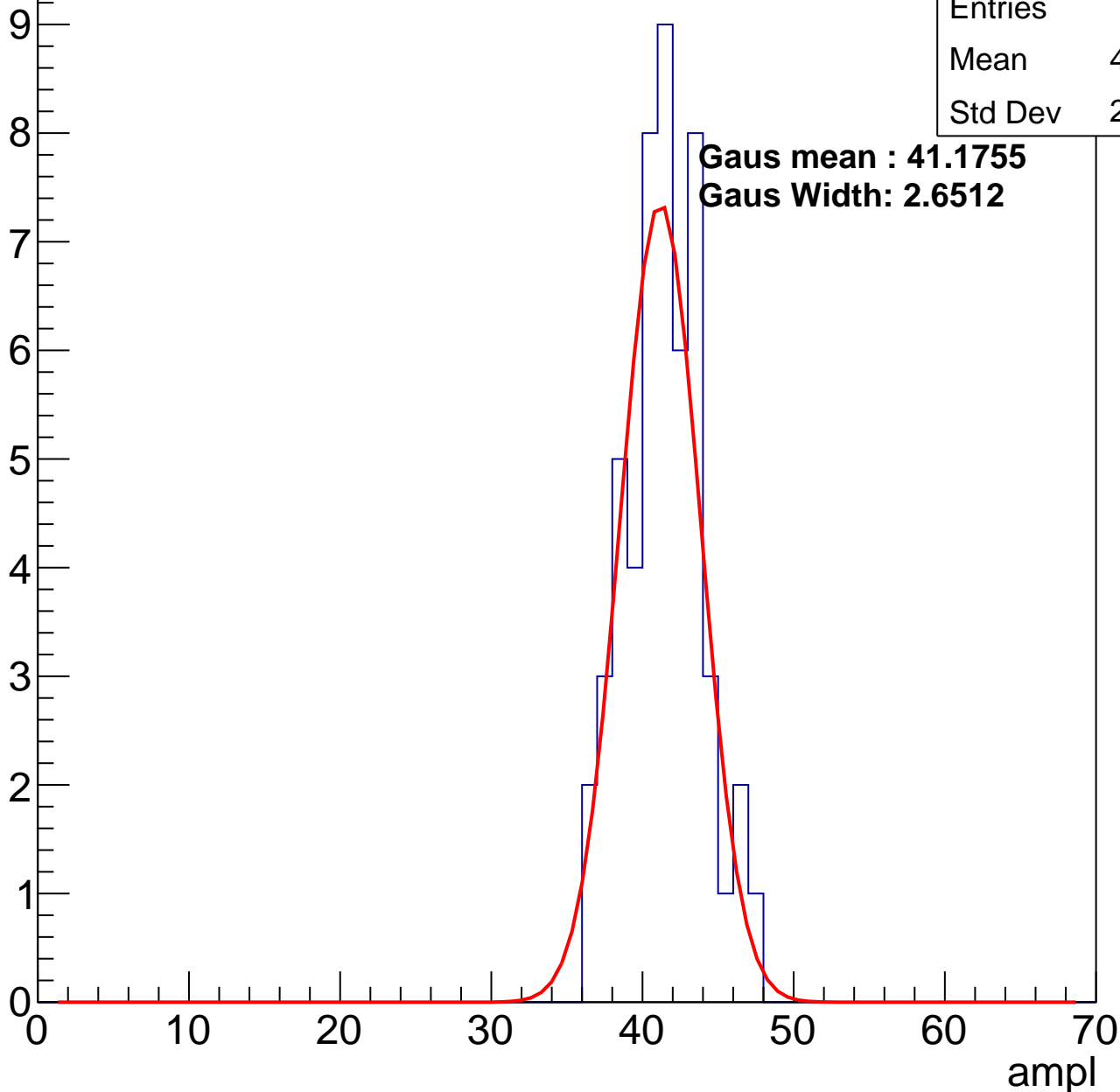
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 40.96 |
| Std Dev | 2.534 |

Gaus mean : 41.1755

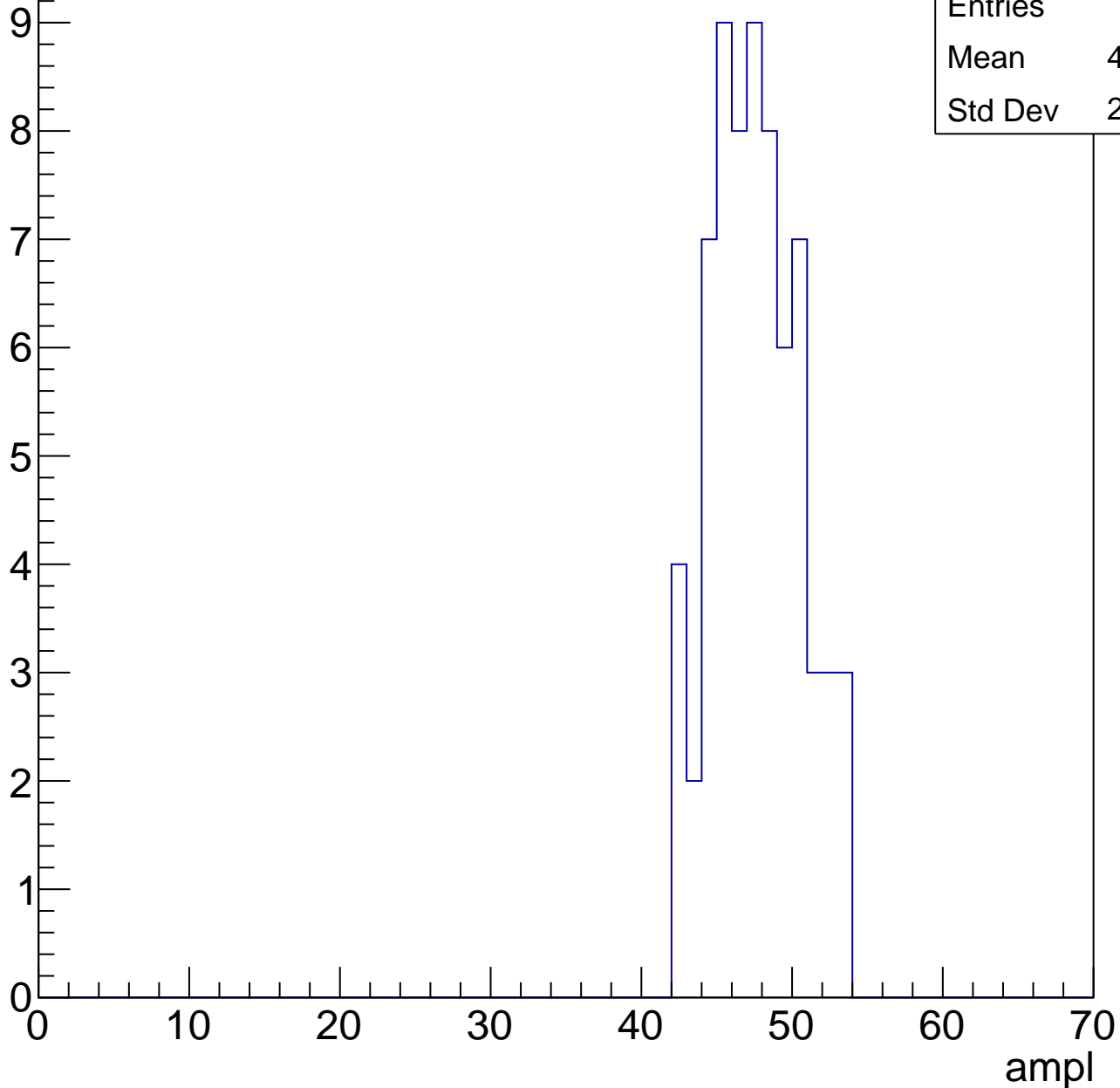
Gaus Width: 2.6512



B1L000S, U14-ch12, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

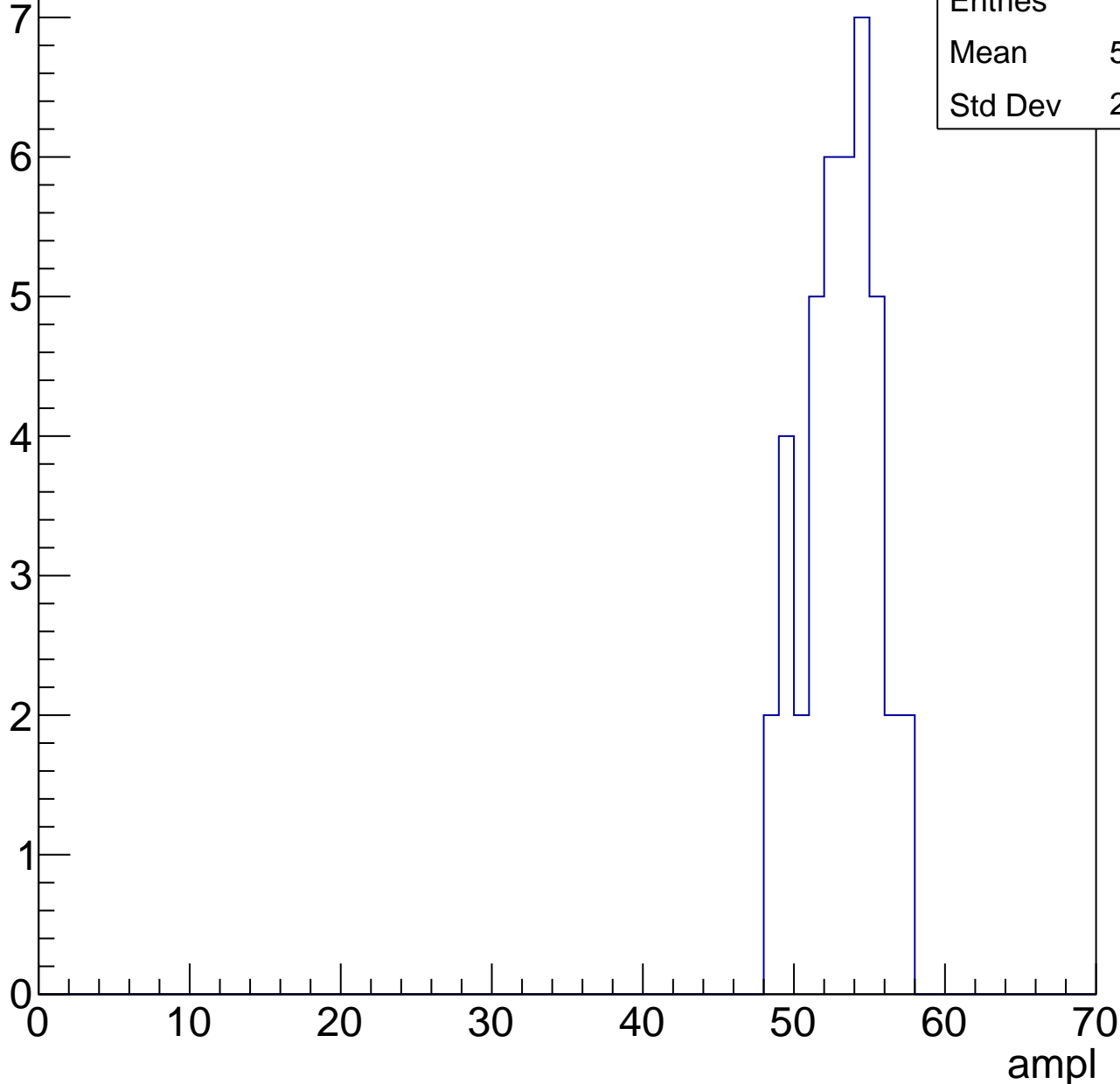


| | |
|---------|-------|
| Entries | 69 |
| Mean | 47.16 |
| Std Dev | 2.857 |

B1L000S, U14-ch12, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



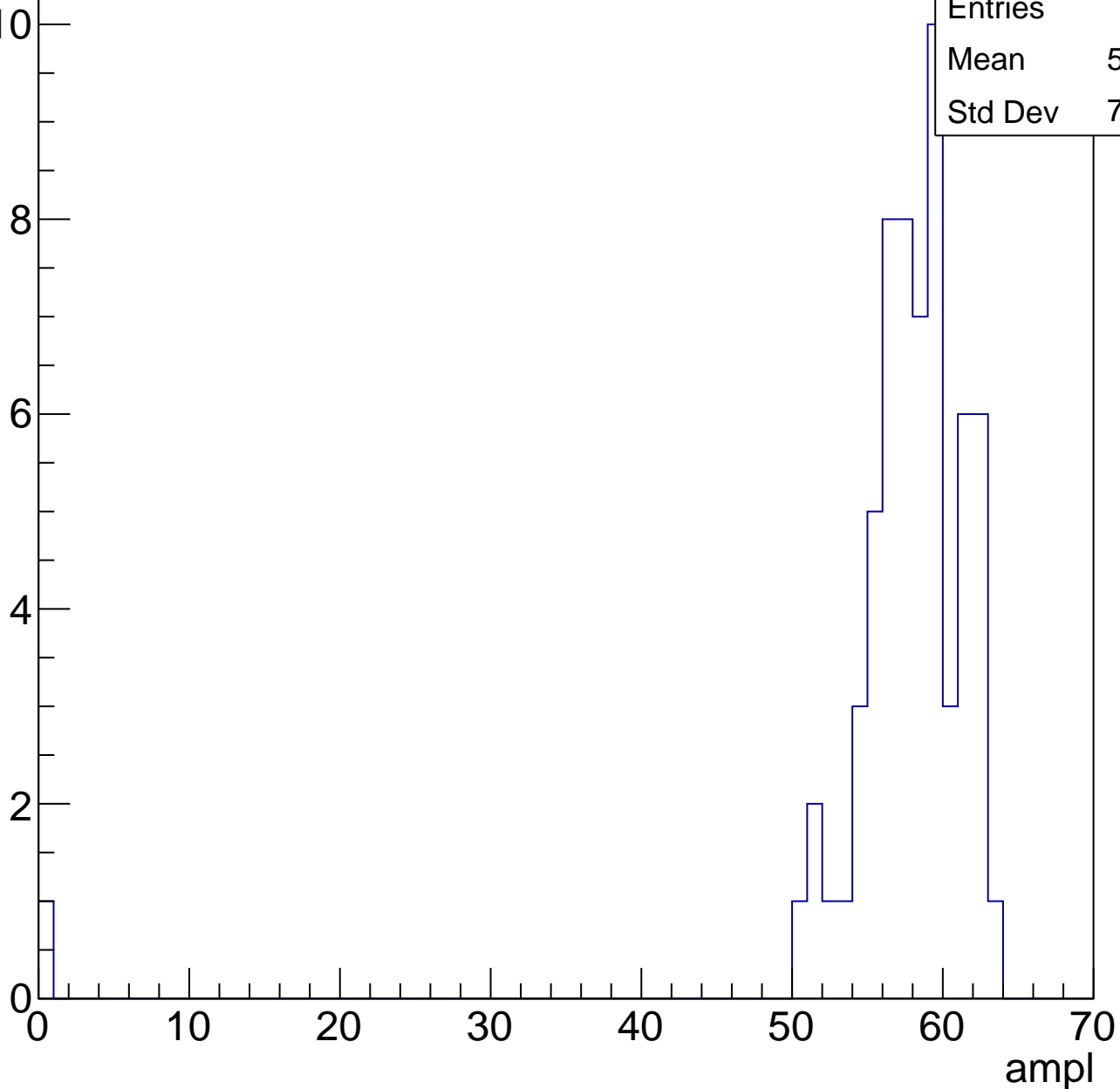
| | |
|---------|-------|
| Entries | 41 |
| Mean | 52.59 |
| Std Dev | 2.358 |

B1L000S, U14-ch12, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 56.75 |
| Std Dev | 7.785 |

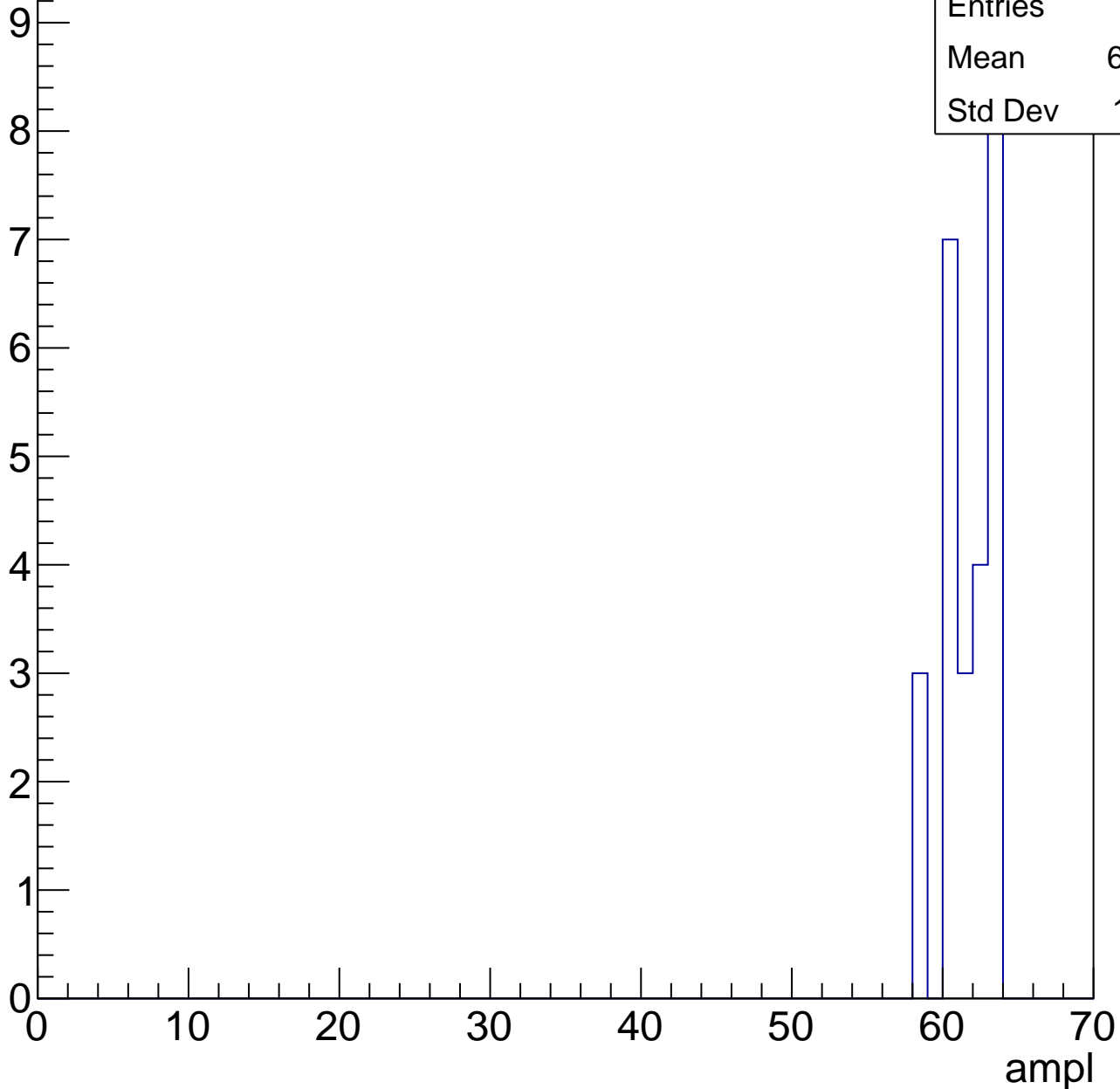


B1L000S, U14-ch12, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

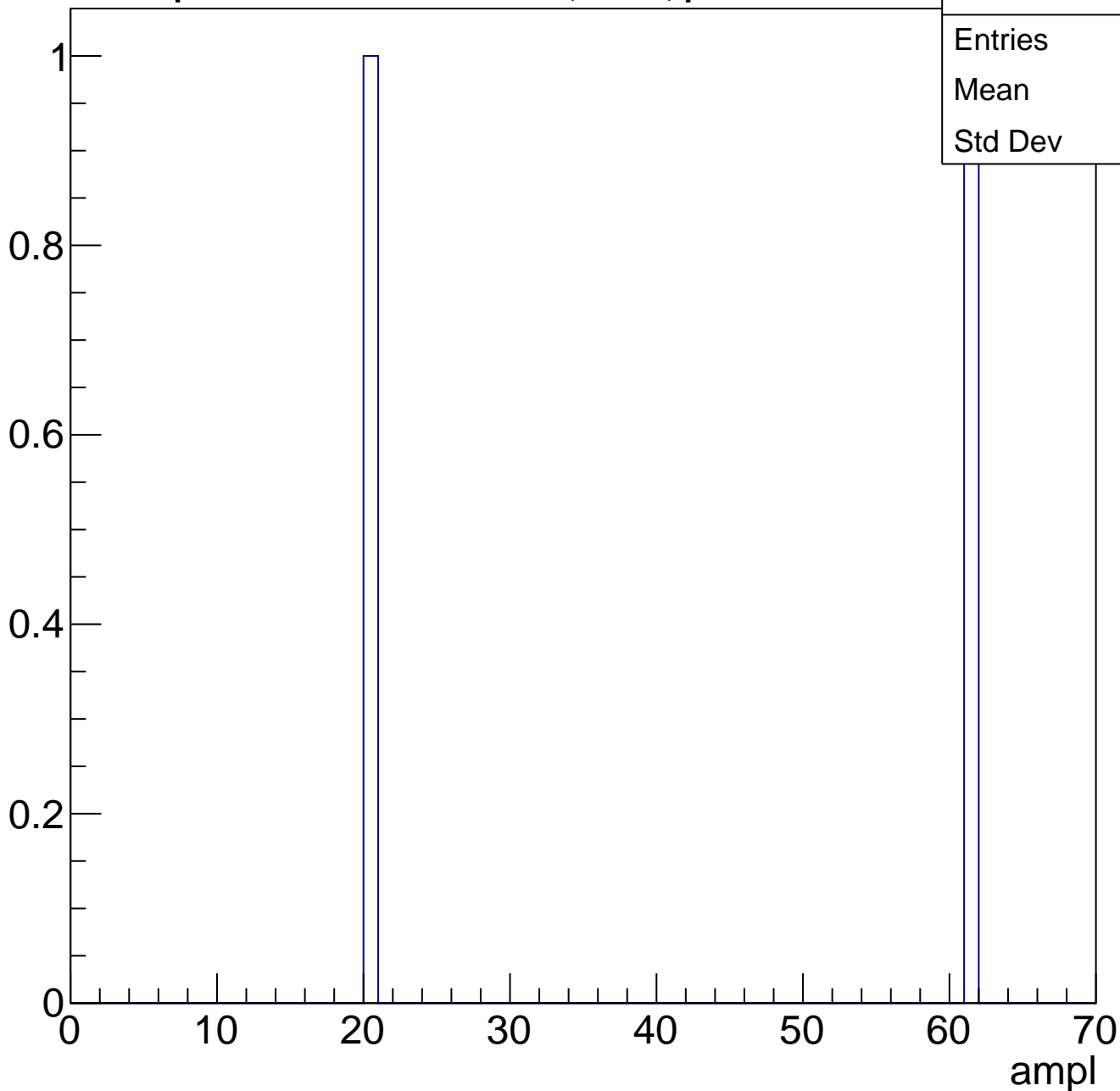
| | |
|---------|-------|
| Entries | 26 |
| Mean | 61.23 |
| Std Dev | 1.671 |



B1L000S, U14-ch12, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|------|
| Entries | 2 |
| Mean | 40.5 |
| Std Dev | 20.5 |

B1L000S, U14-ch13, adc0

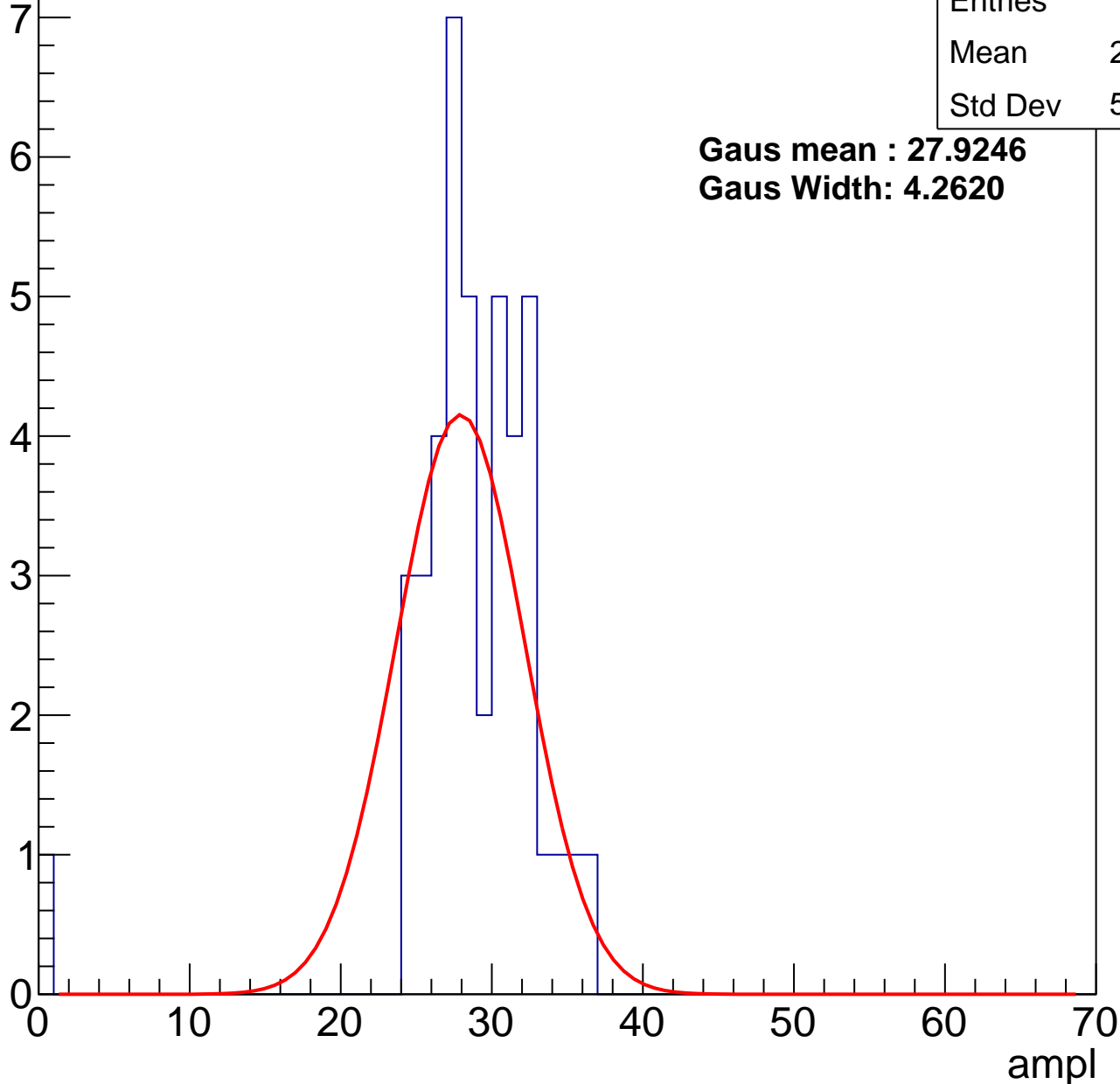
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 43 |
| Mean | 28.14 |
| Std Dev | 5.268 |

Gaus mean : 27.9246

Gaus Width: 4.2620



B1L000S, U14-ch13, adc1

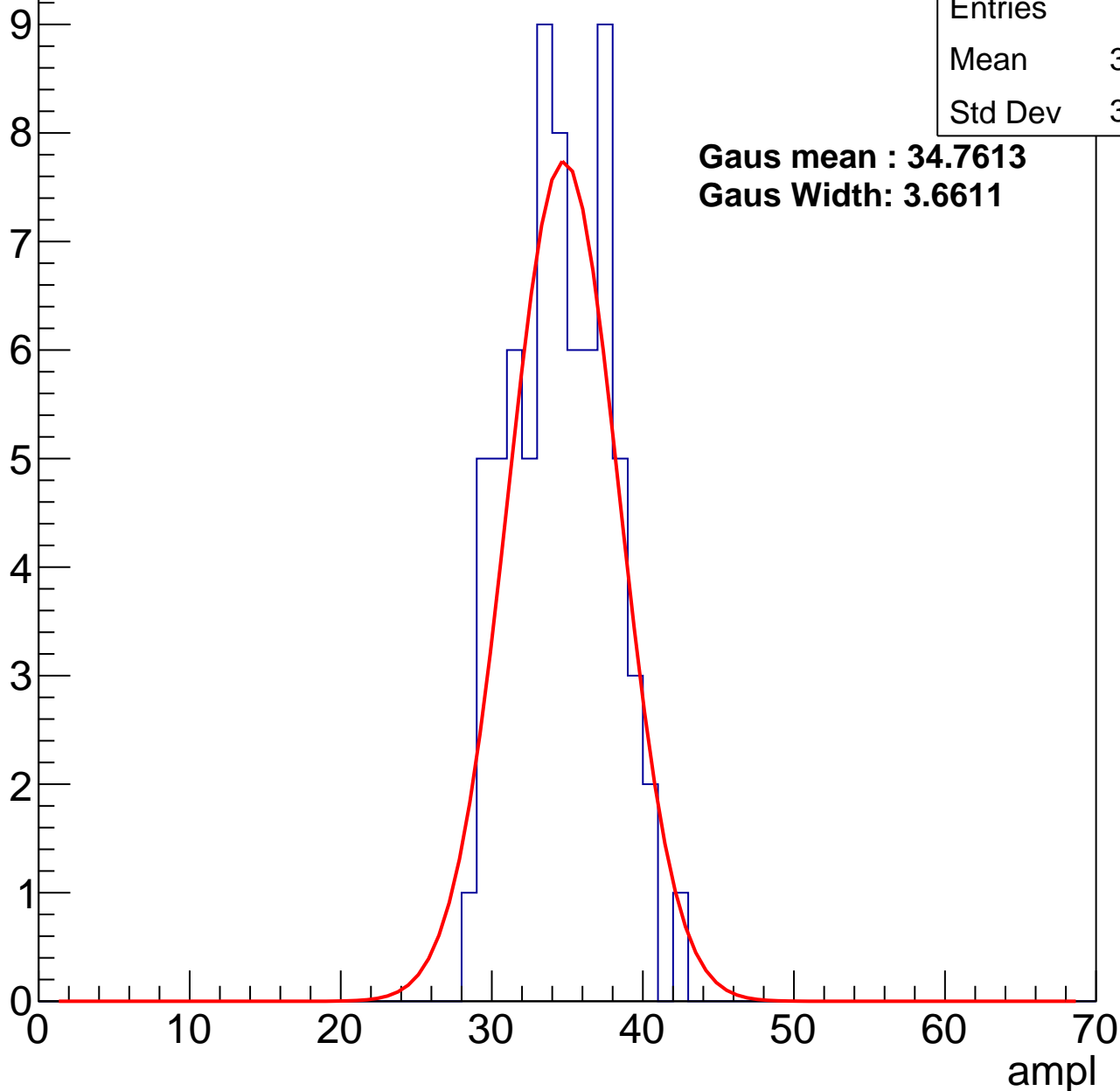
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 34.17 |
| Std Dev | 3.193 |

Gaus mean : 34.7613

Gaus Width: 3.6611



B1L000S, U14-ch13, adc2

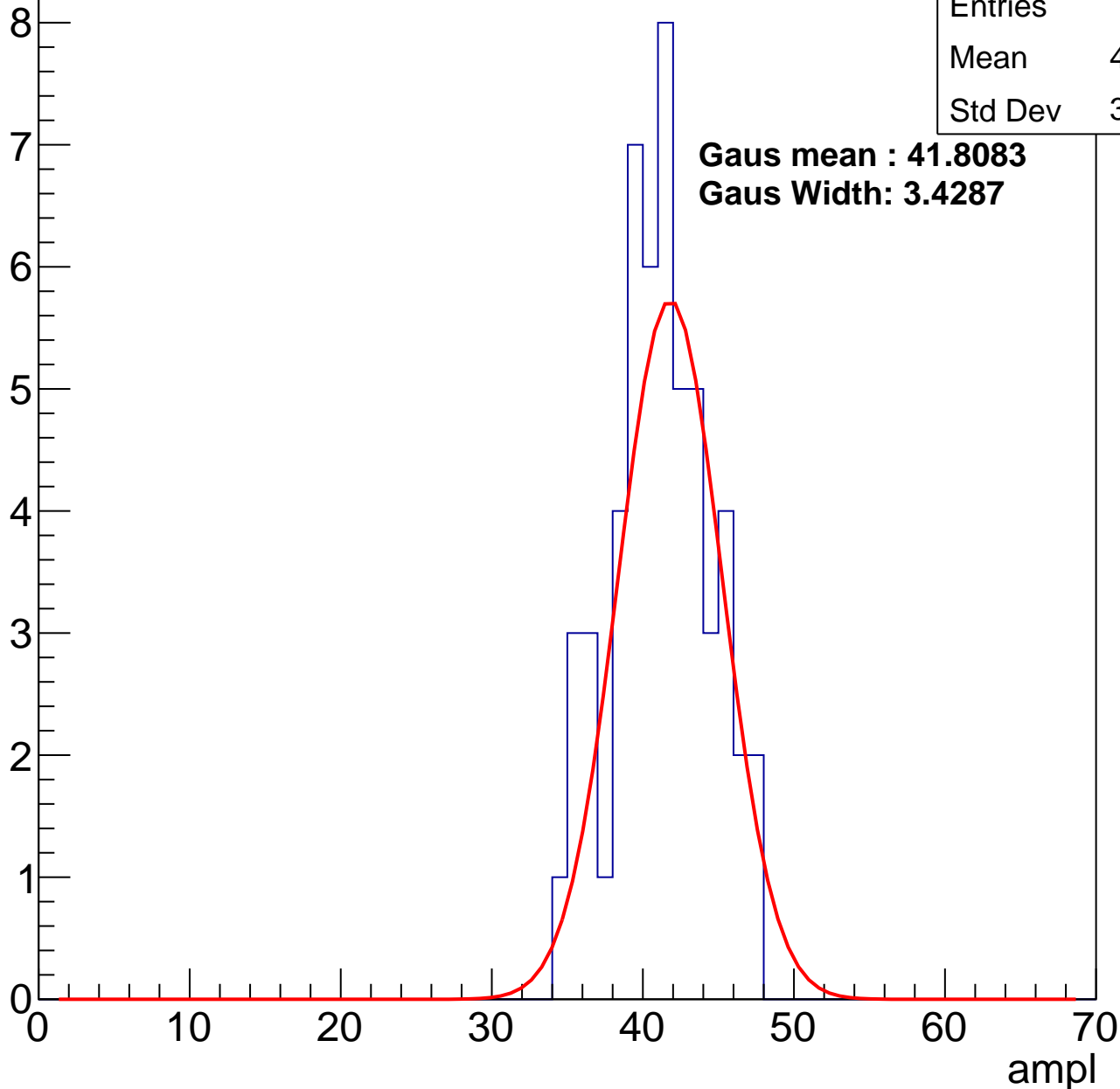
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 40.74 |
| Std Dev | 3.198 |

Gaus mean : 41.8083

Gaus Width: 3.4287

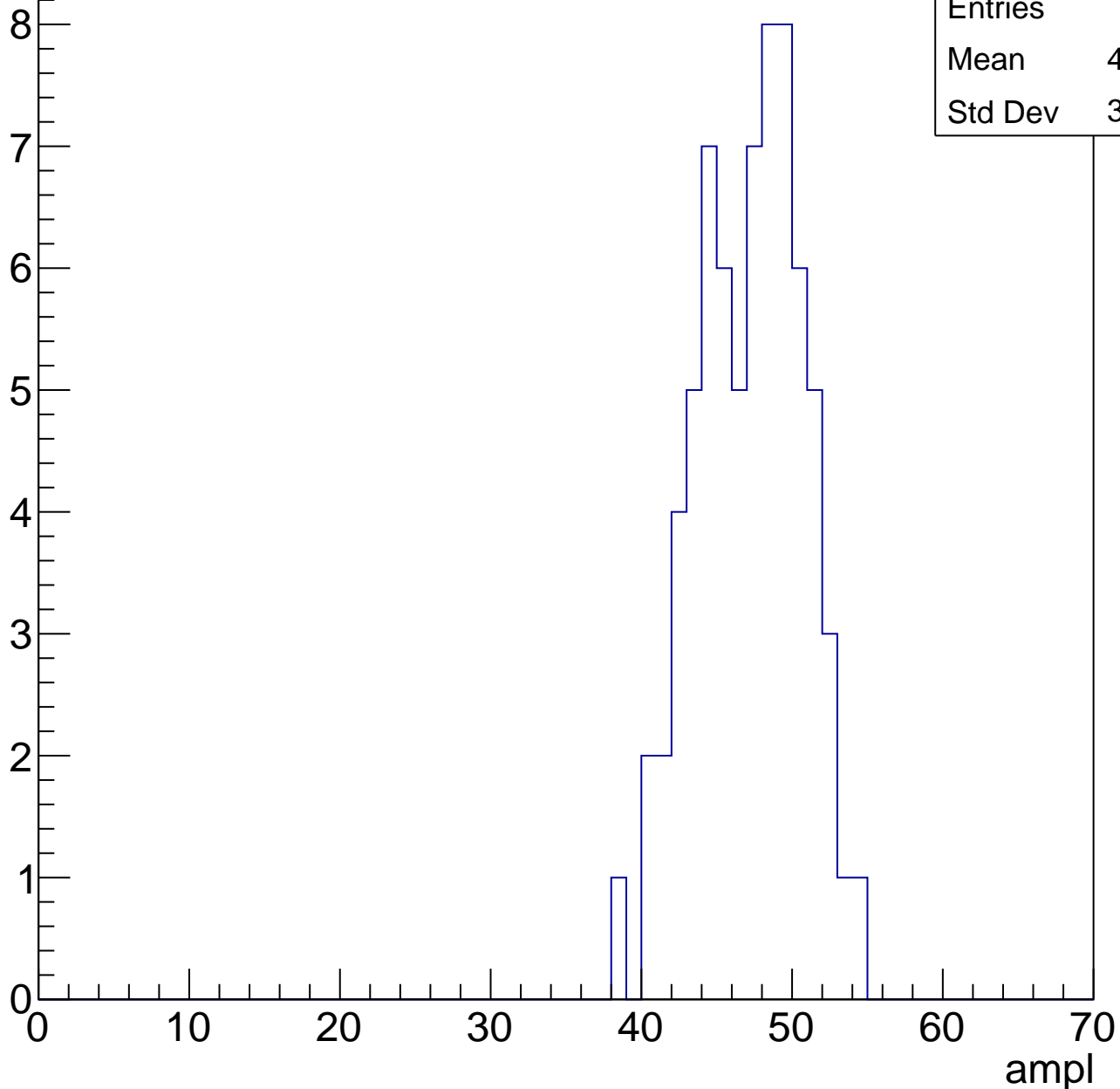


B1L000S, U14-ch13, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

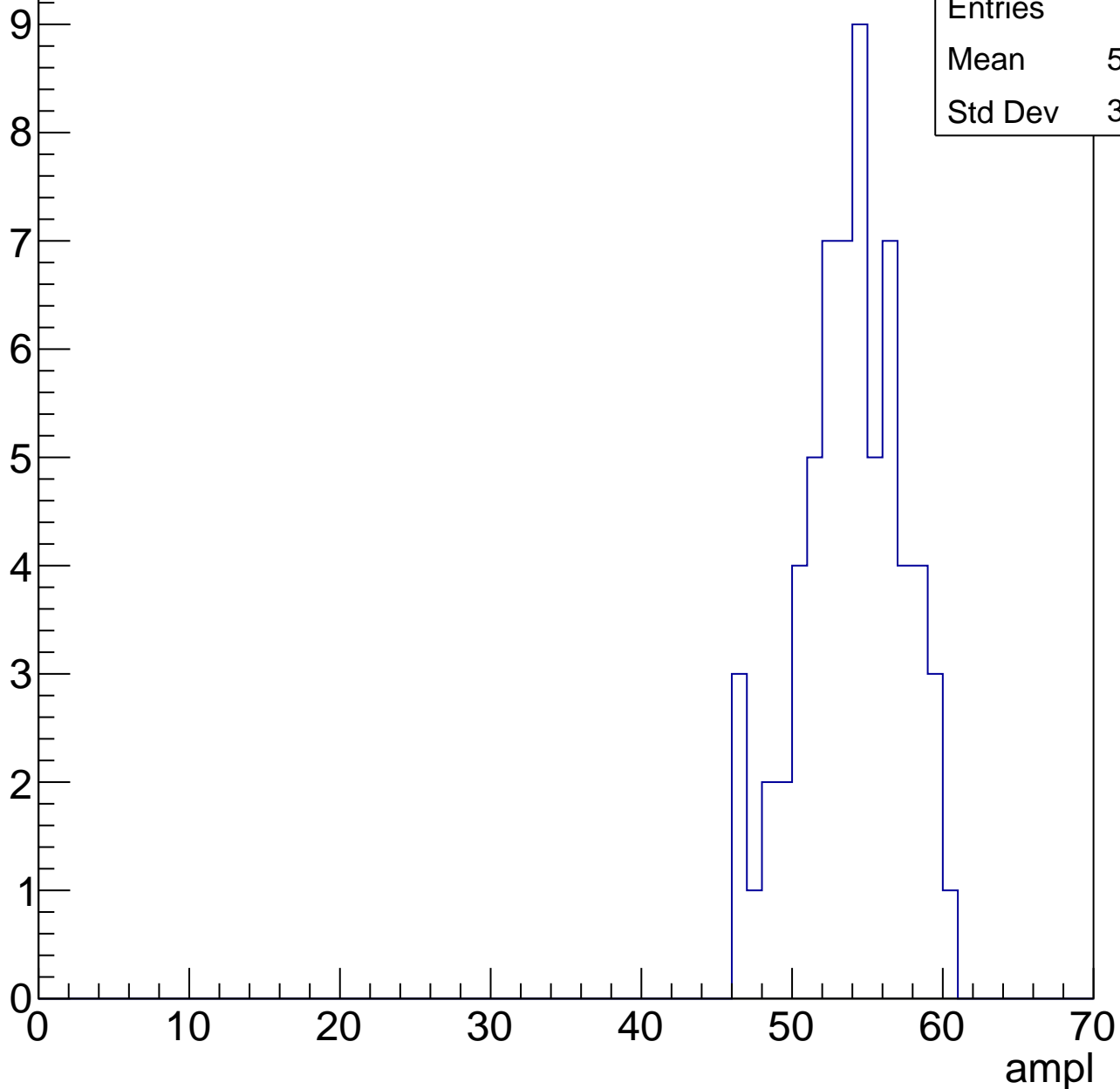
| | |
|---------|-------|
| Entries | 71 |
| Mean | 46.68 |
| Std Dev | 3.459 |



B1L000S, U14-ch13, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

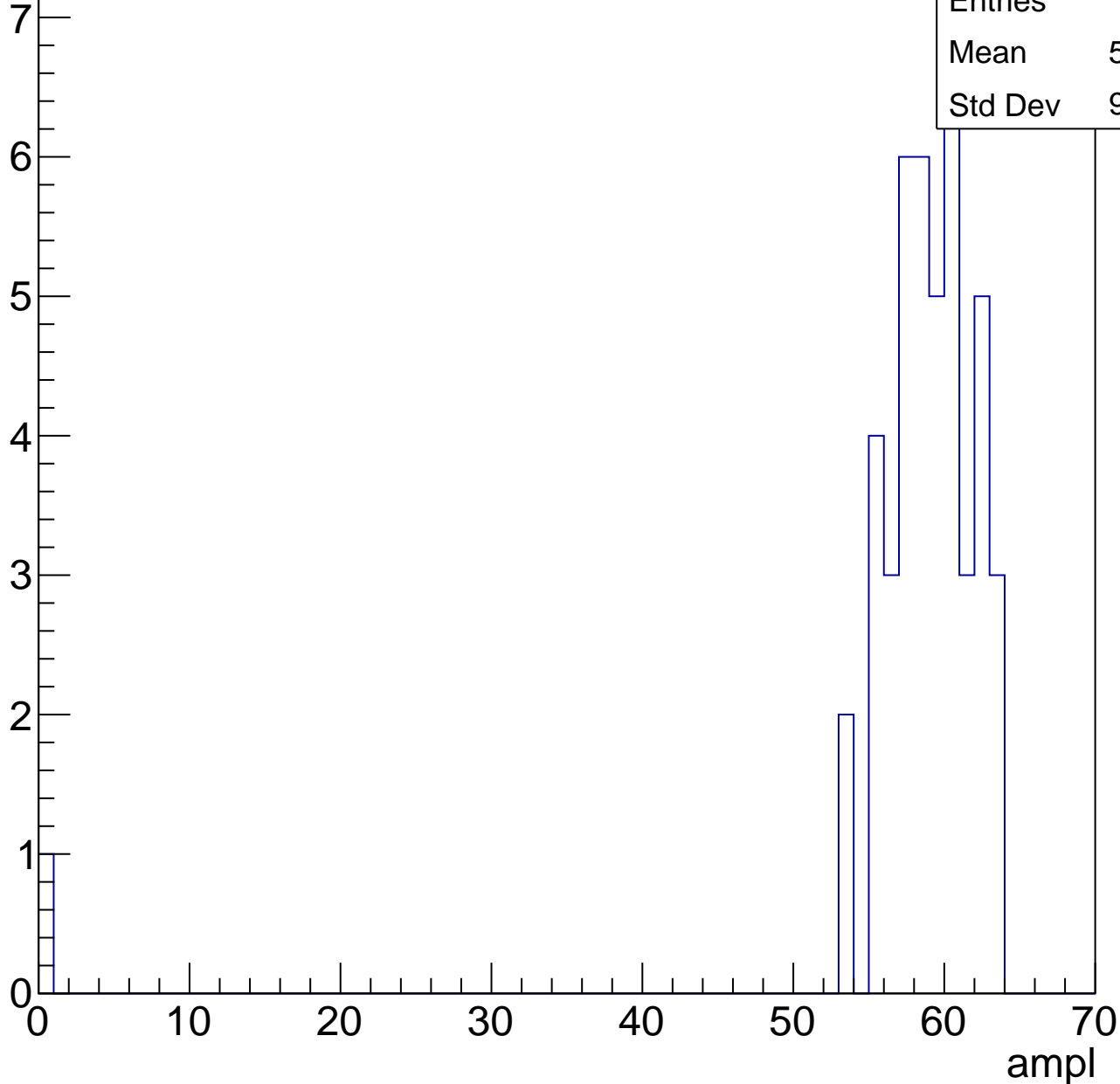


B1L000S, U14-ch13, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

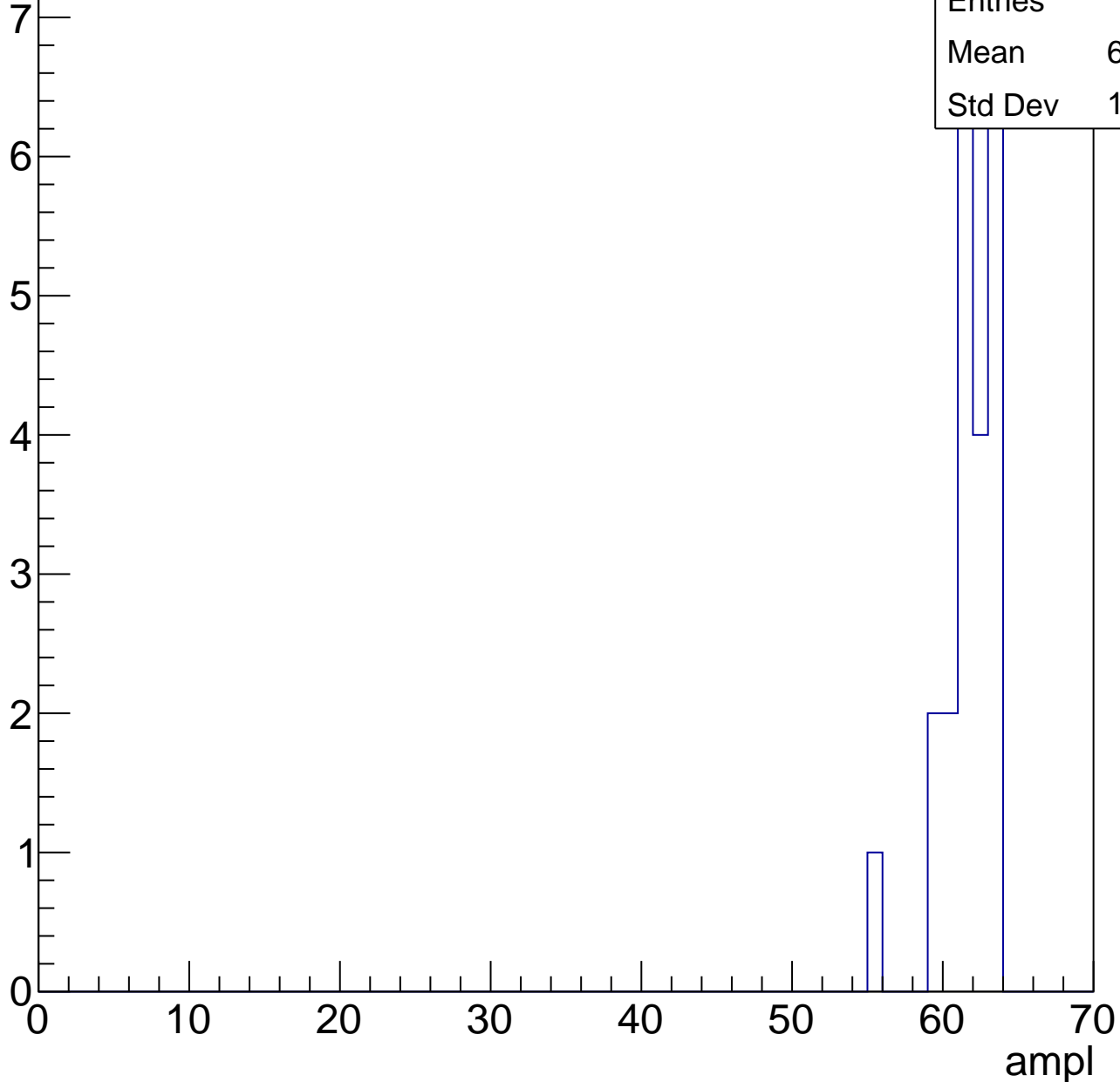
| | |
|---------|-------|
| Entries | 45 |
| Mean | 57.36 |
| Std Dev | 9.024 |



B1L000S, U14-ch13, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch13, adc7

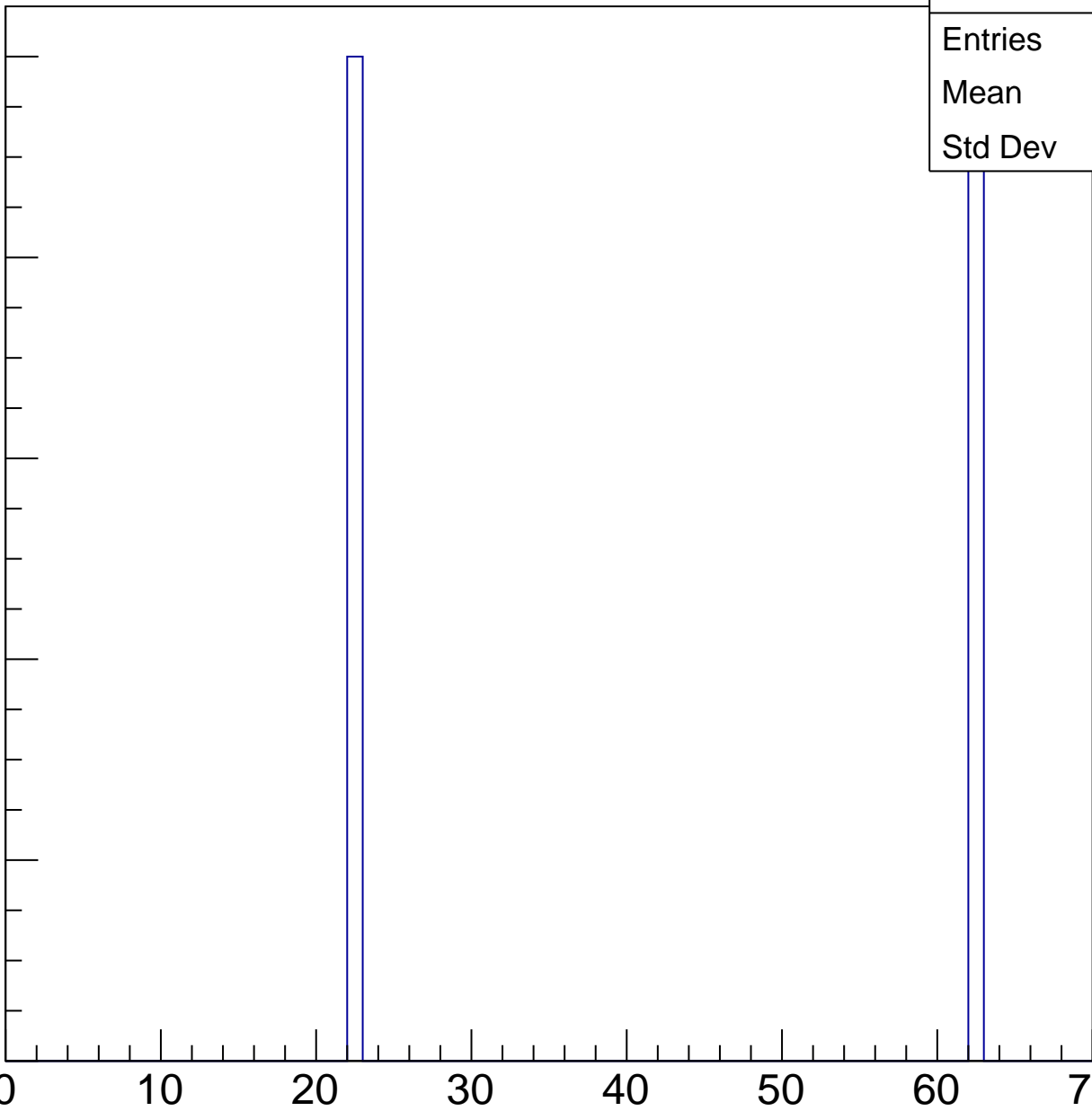
calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

| | |
|---------|----|
| Entries | 2 |
| Mean | 42 |
| Std Dev | 20 |

ampl



B1L000S, U14-ch14, adc0

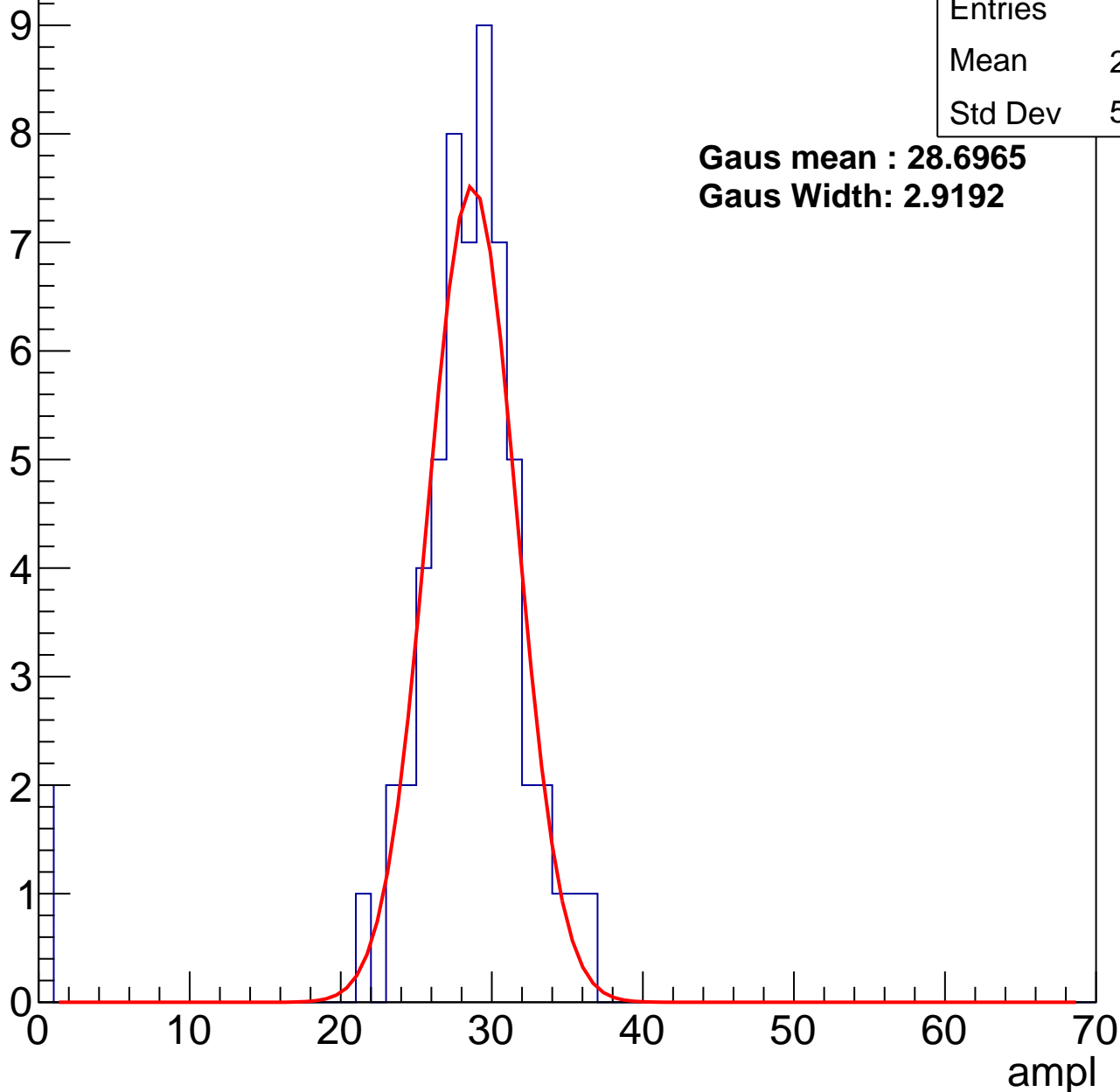
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 27.42 |
| Std Dev | 5.904 |

Gaus mean : 28.6965

Gaus Width: 2.9192



B1L000S, U14-ch14, adc1

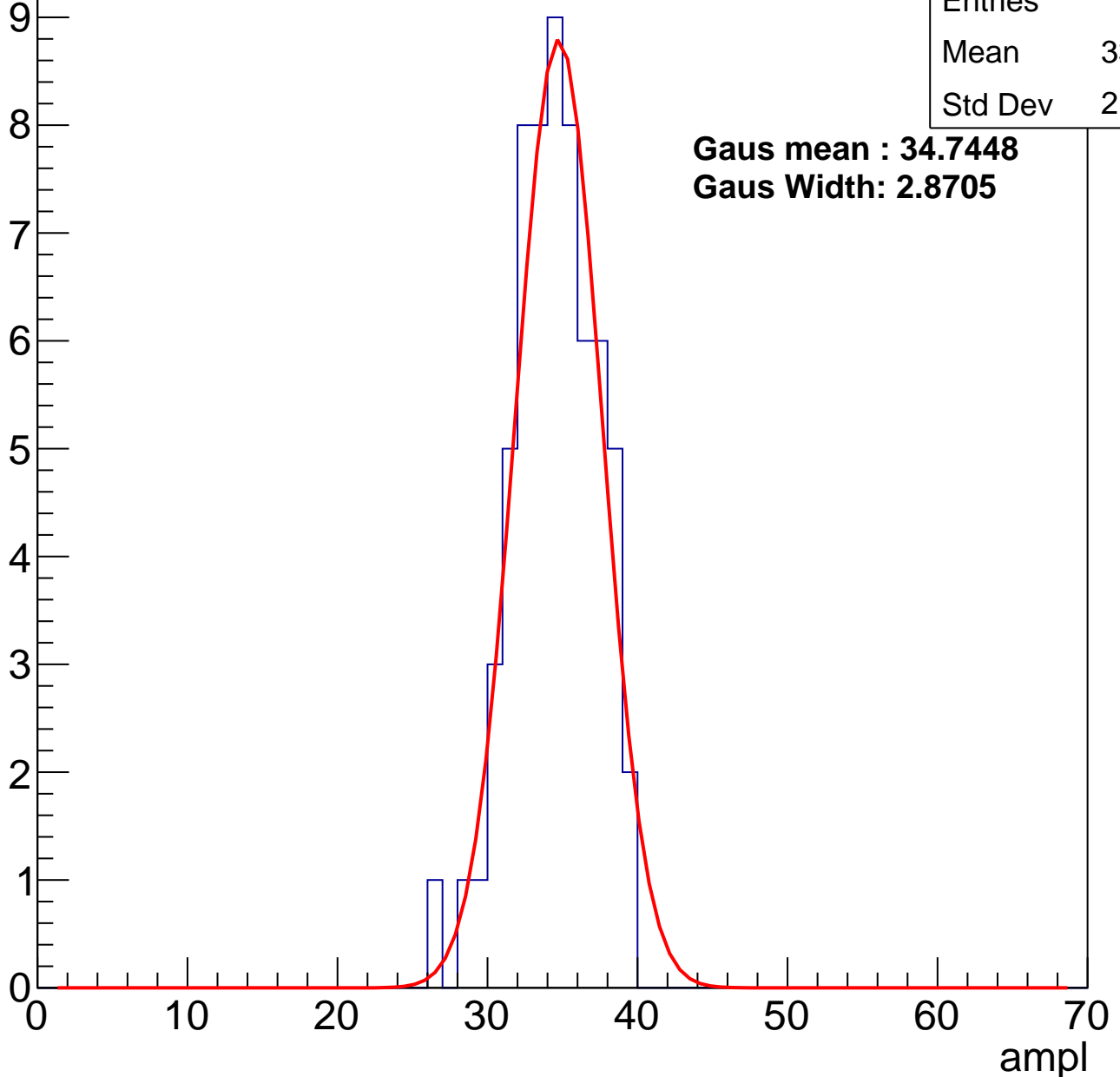
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 33.97 |
| Std Dev | 2.743 |

Gaus mean : 34.7448

Gaus Width: 2.8705



B1L000S, U14-ch14, adc2

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 66 |
| Mean | 40.92 |
| Std Dev | 2.803 |

Gaus mean : 41.3832

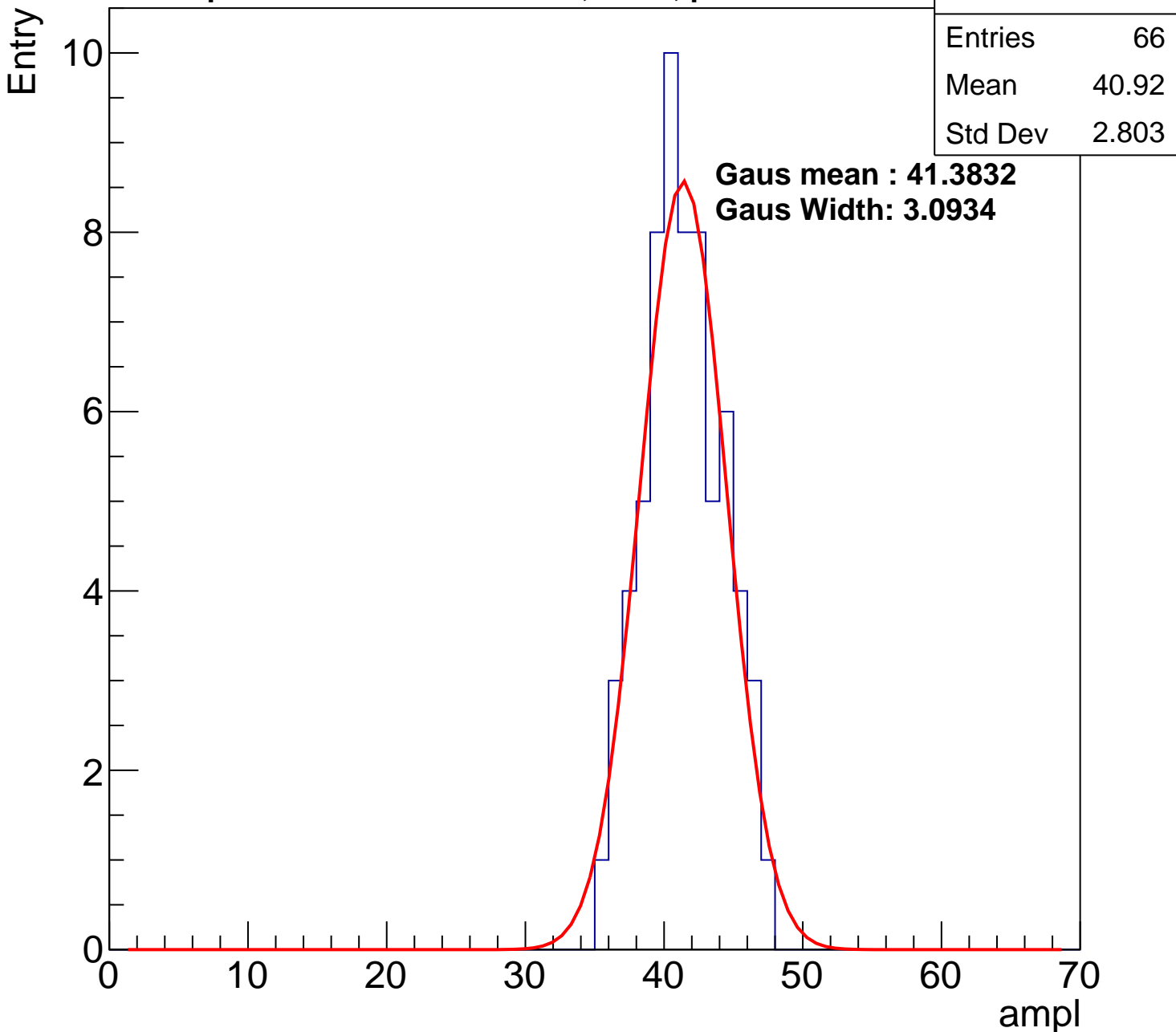
Gaus Width: 3.0934

Entry

10
8
6
4
2
0

ampl

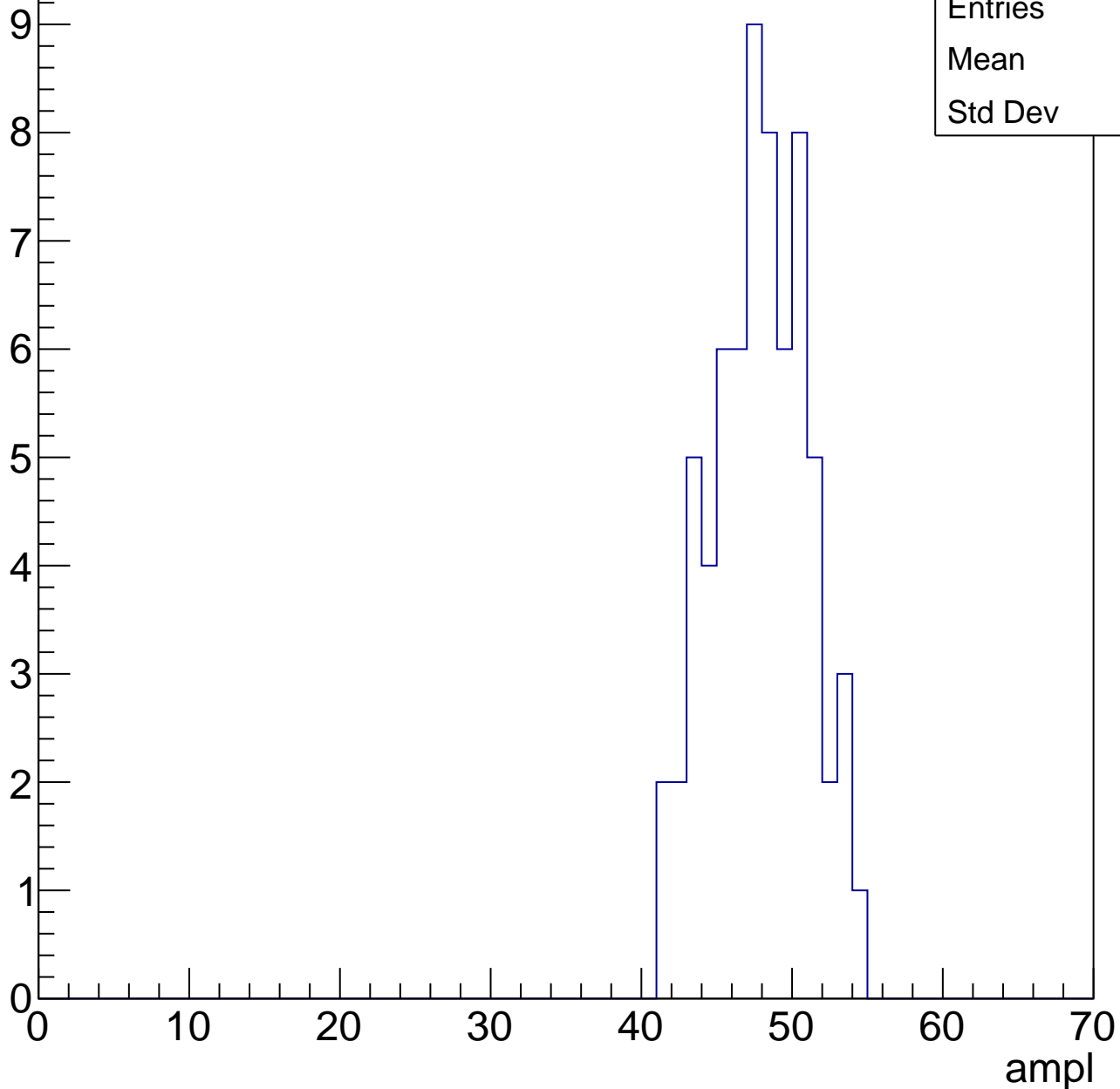
0 10 20 30 40 50 60 70



B1L000S, U14-ch14, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

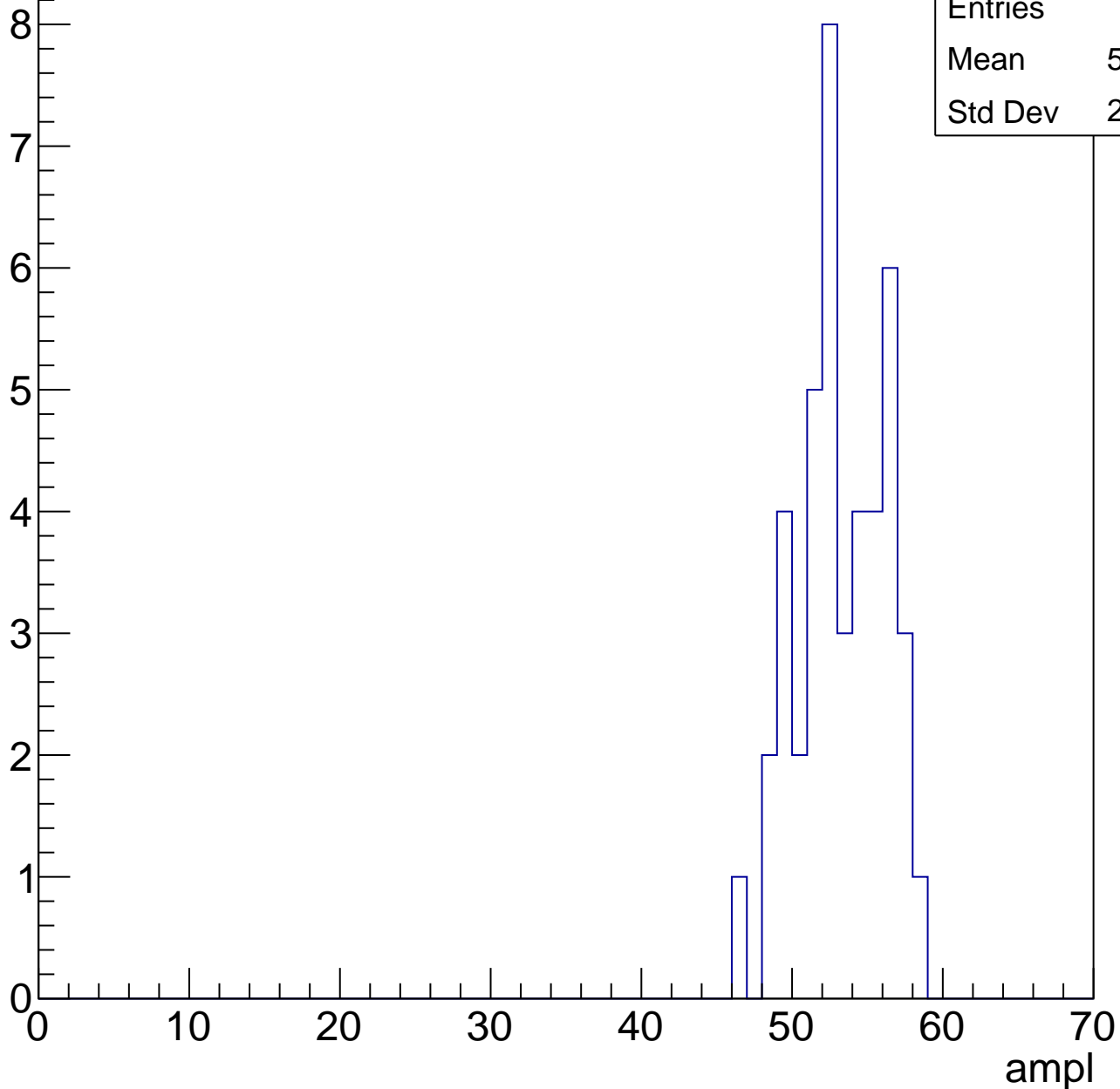


B1L000S, U14-ch14, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 43 |
| Mean | 52.77 |
| Std Dev | 2.868 |

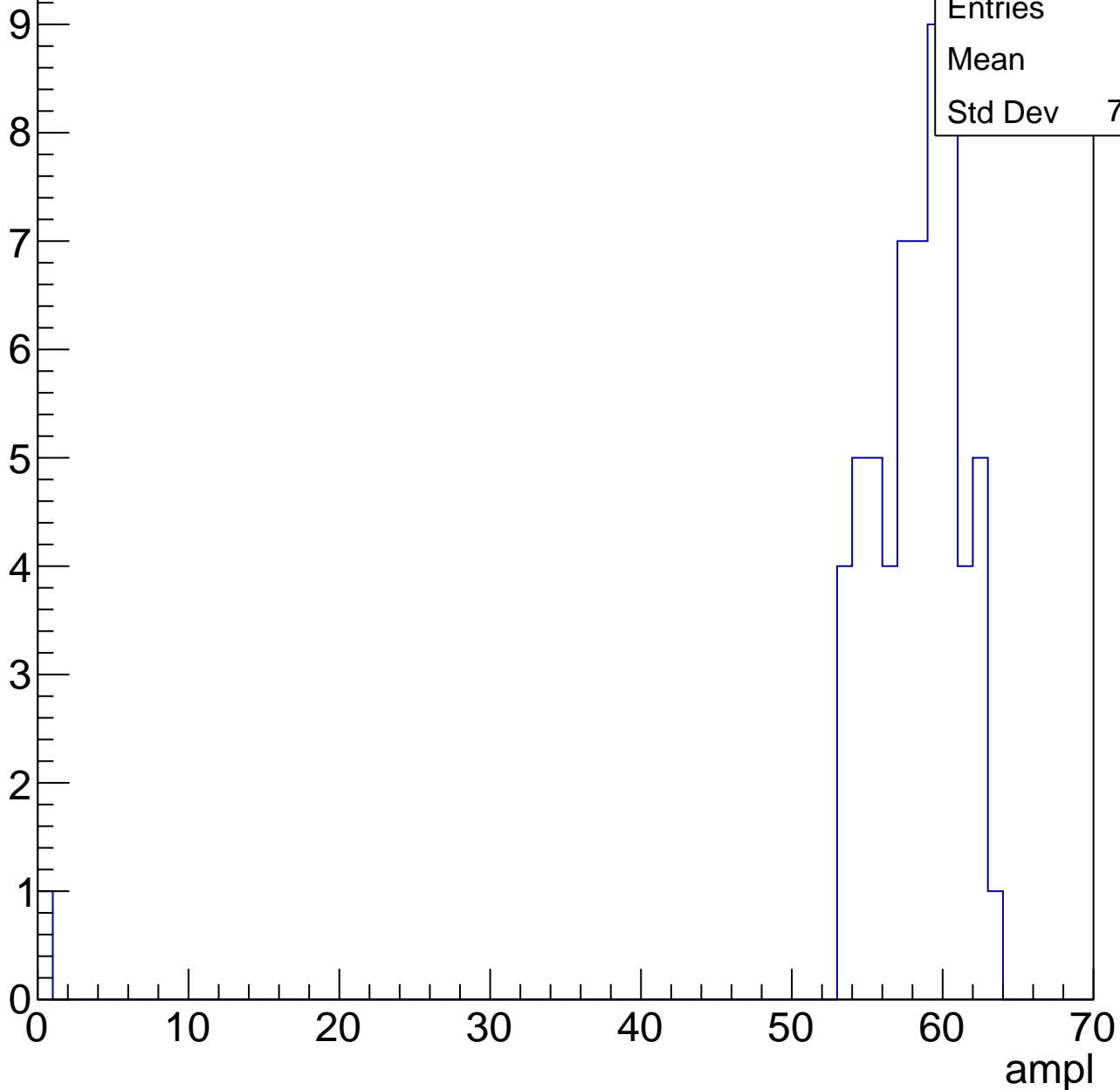


B1L000S, U14-ch14, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 56.9 |
| Std Dev | 7.875 |

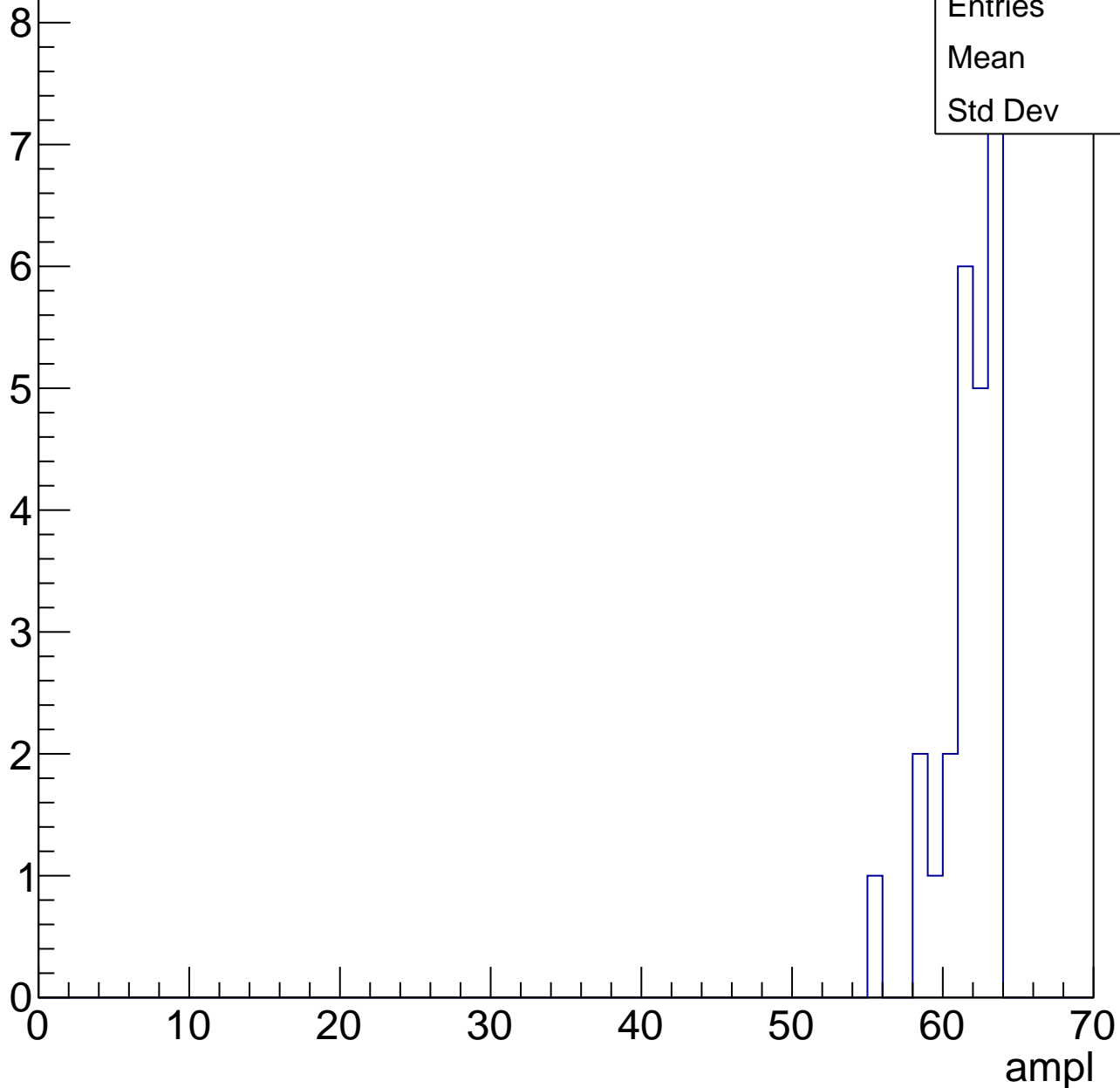


B1L000S, U14-ch14, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|------|
| Entries | 25 |
| Mean | 61.2 |
| Std Dev | 1.96 |



B1L000S, U14-ch14, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch15, adc0

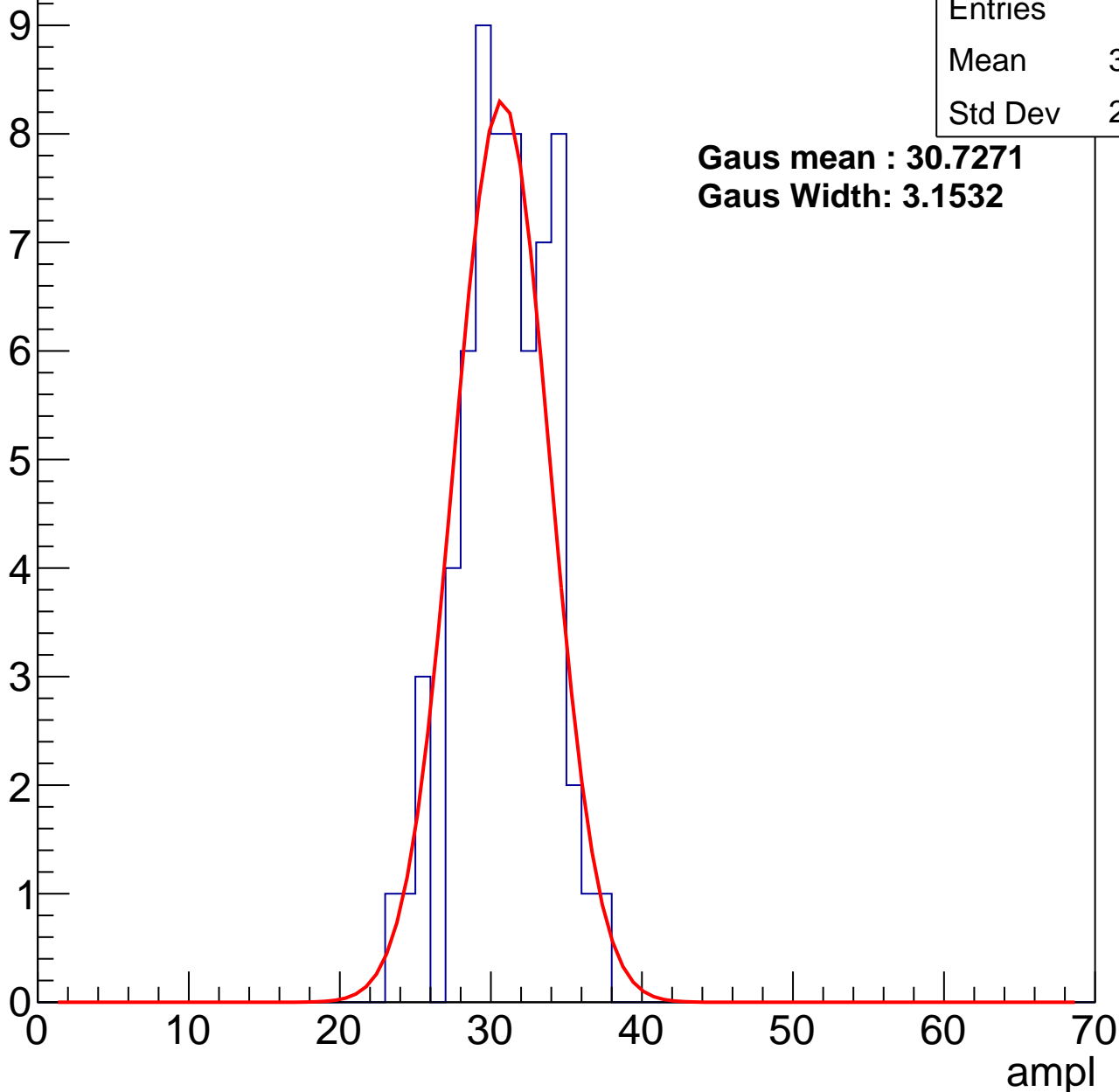
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 30.54 |
| Std Dev | 2.956 |

Gaus mean : 30.7271

Gaus Width: 3.1532



B1L000S, U14-ch15, adc1

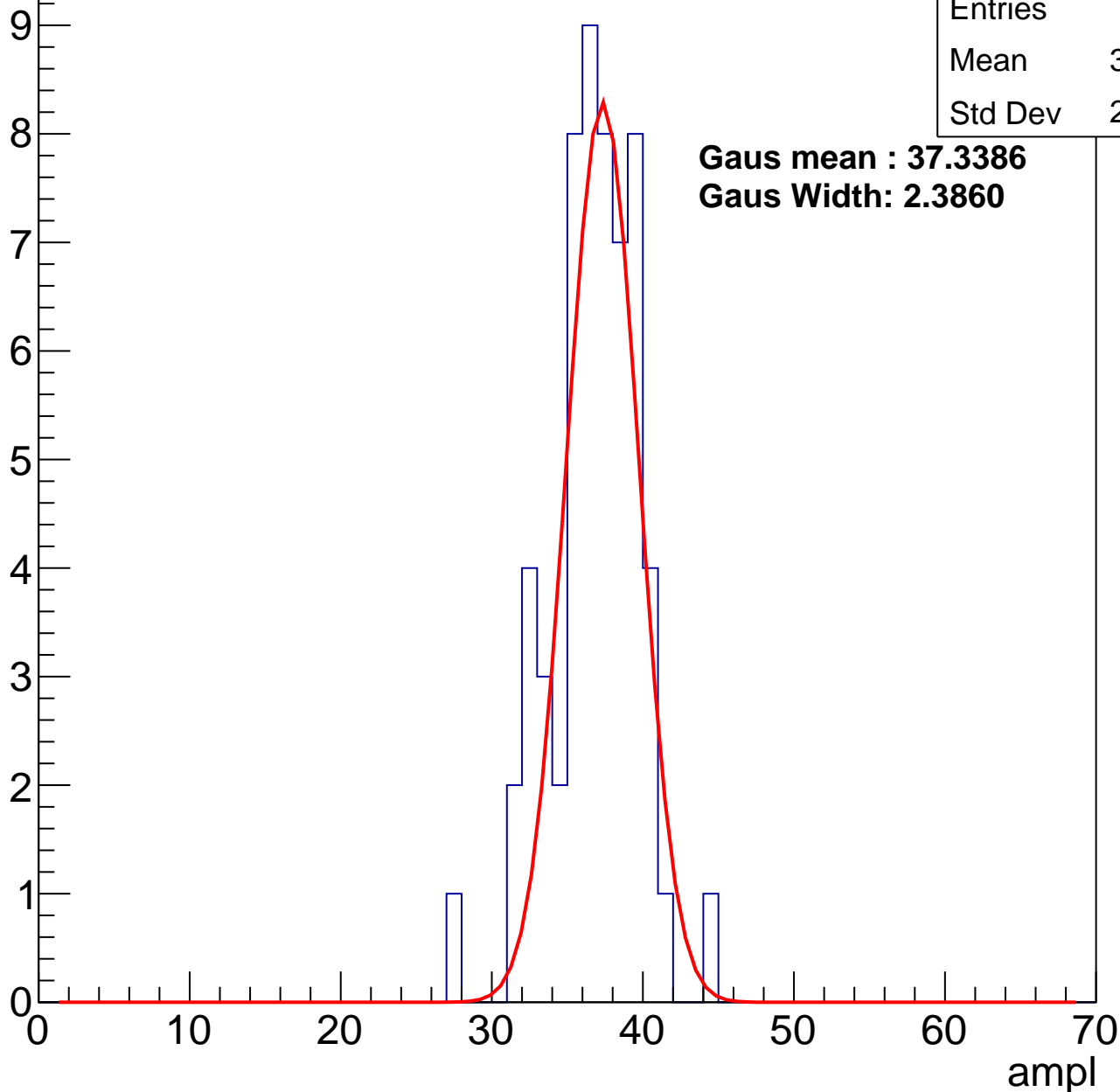
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 36.33 |
| Std Dev | 2.915 |

Gaus mean : 37.3386

Gaus Width: 2.3860



B1L000S, U14-ch15, adc2

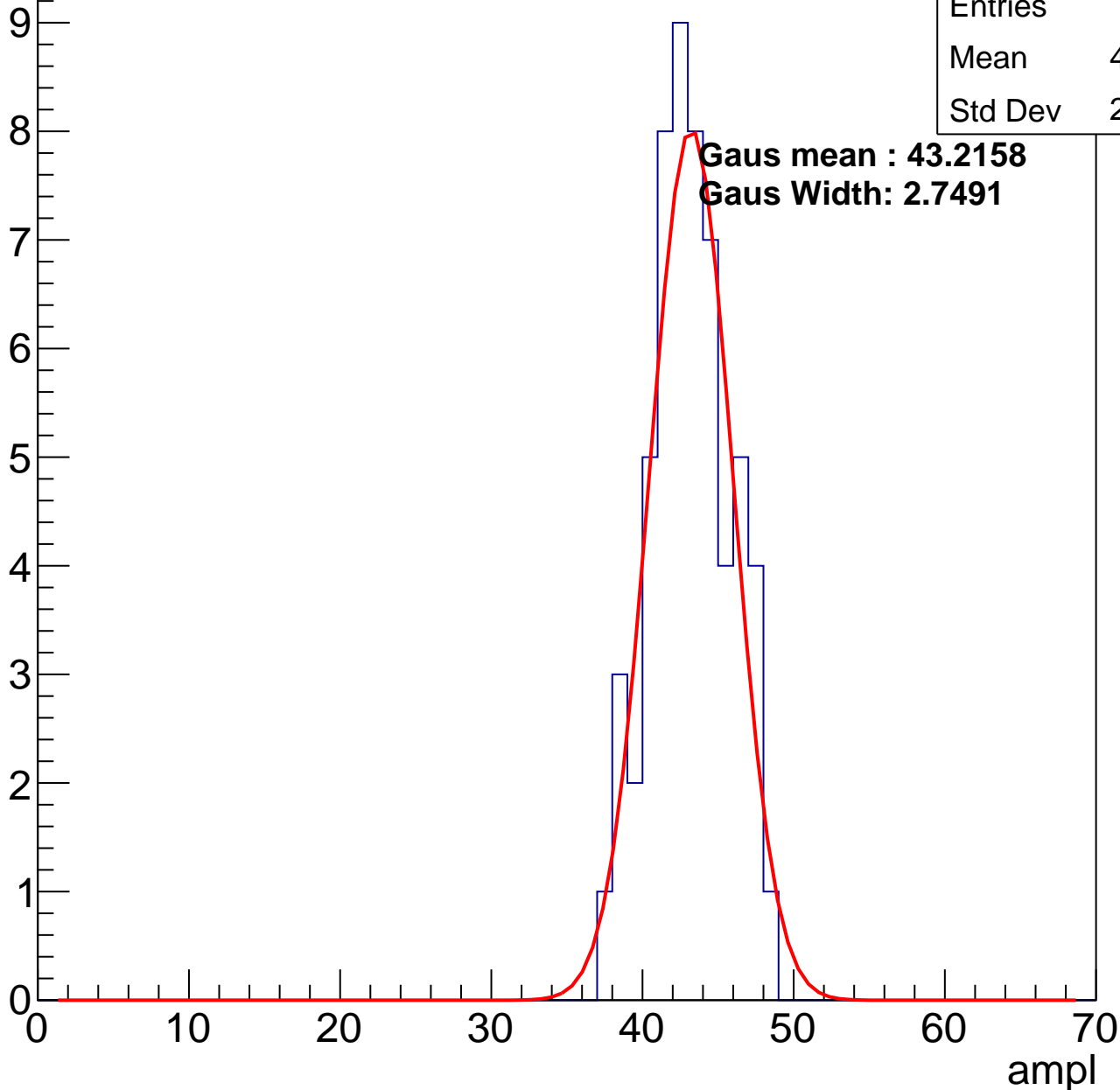
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 42.68 |
| Std Dev | 2.583 |

Gaus mean : 43.2158

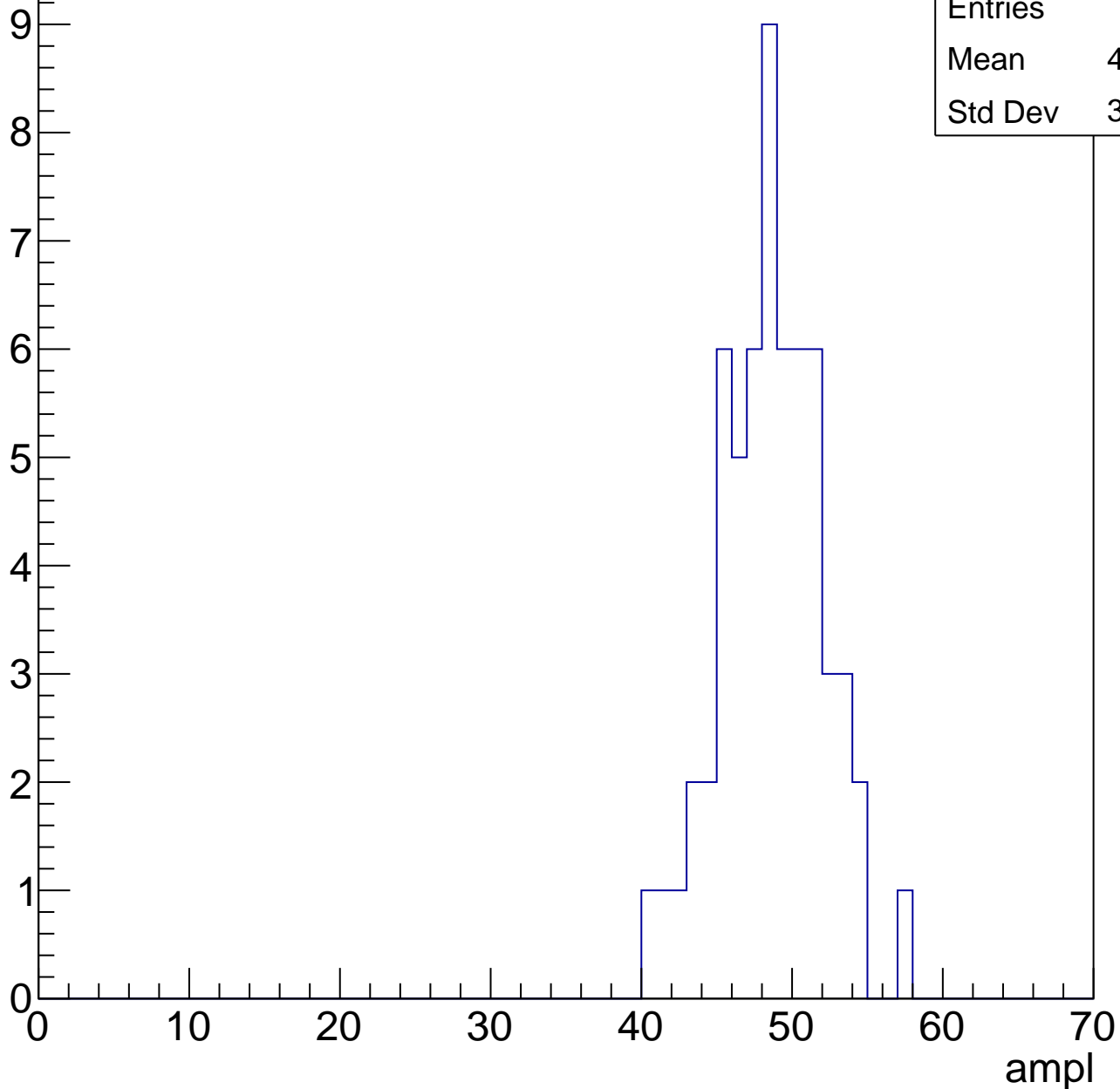
Gaus Width: 2.7491



B1L000S, U14-ch15, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 60 |
| Mean | 48.18 |
| Std Dev | 3.339 |

B1L000S, U14-ch15, adc4

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 71 |
| Mean | 54.59 |
| Std Dev | 3.07 |

Entry

10

8

6

4

2

0

0

10

20

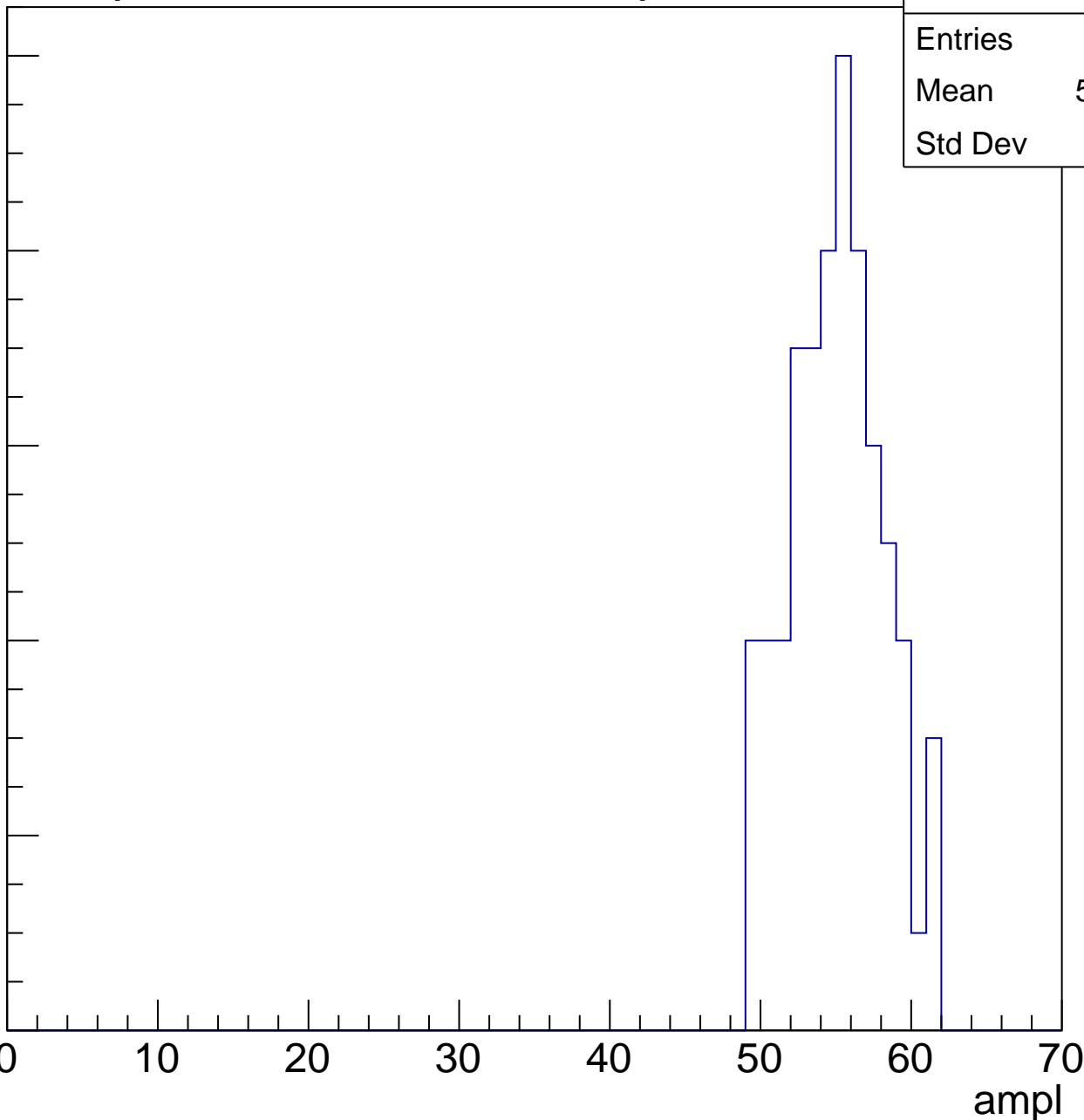
30

40

50

60

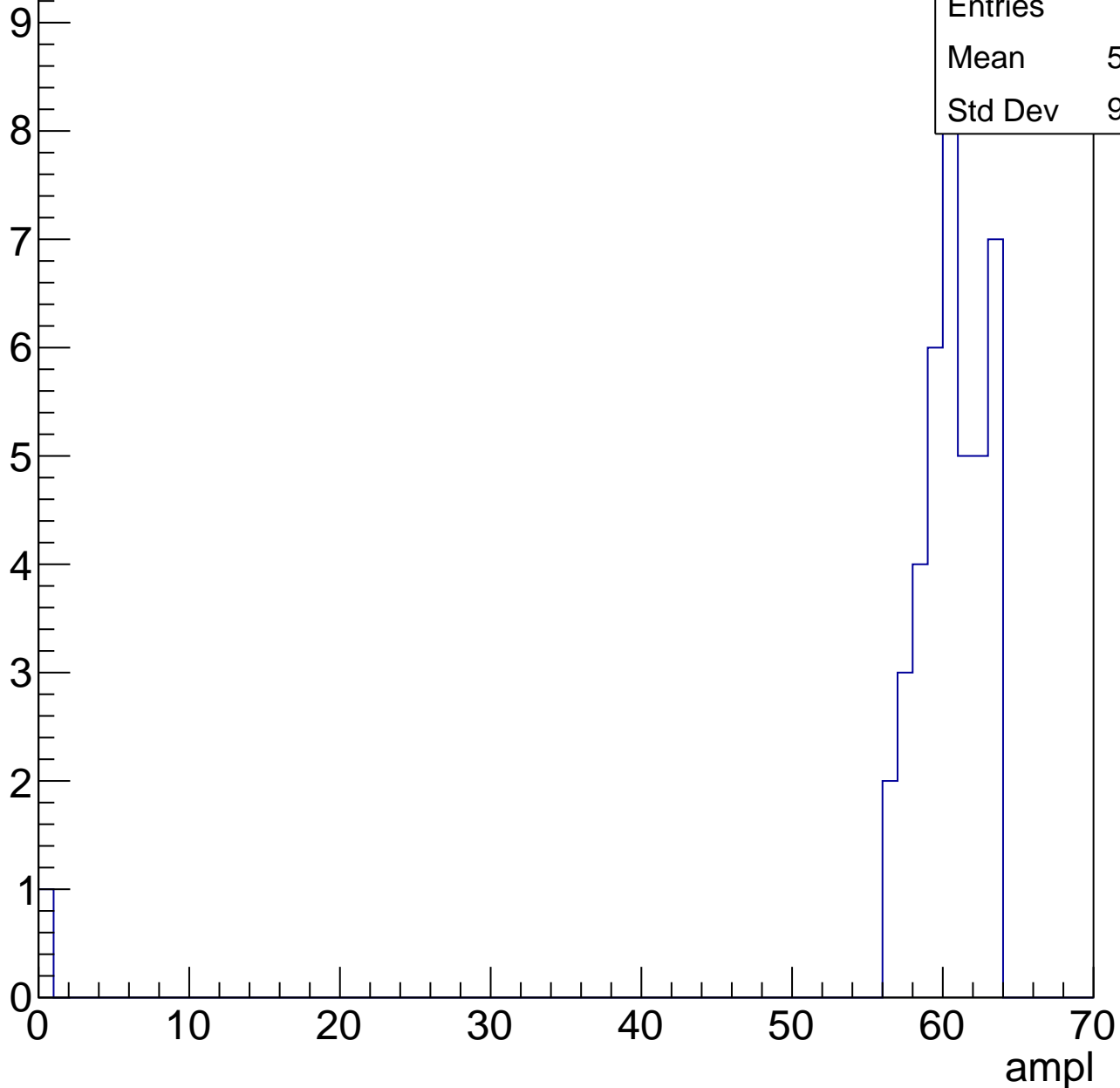
ampl



B1L000S, U14-ch15, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

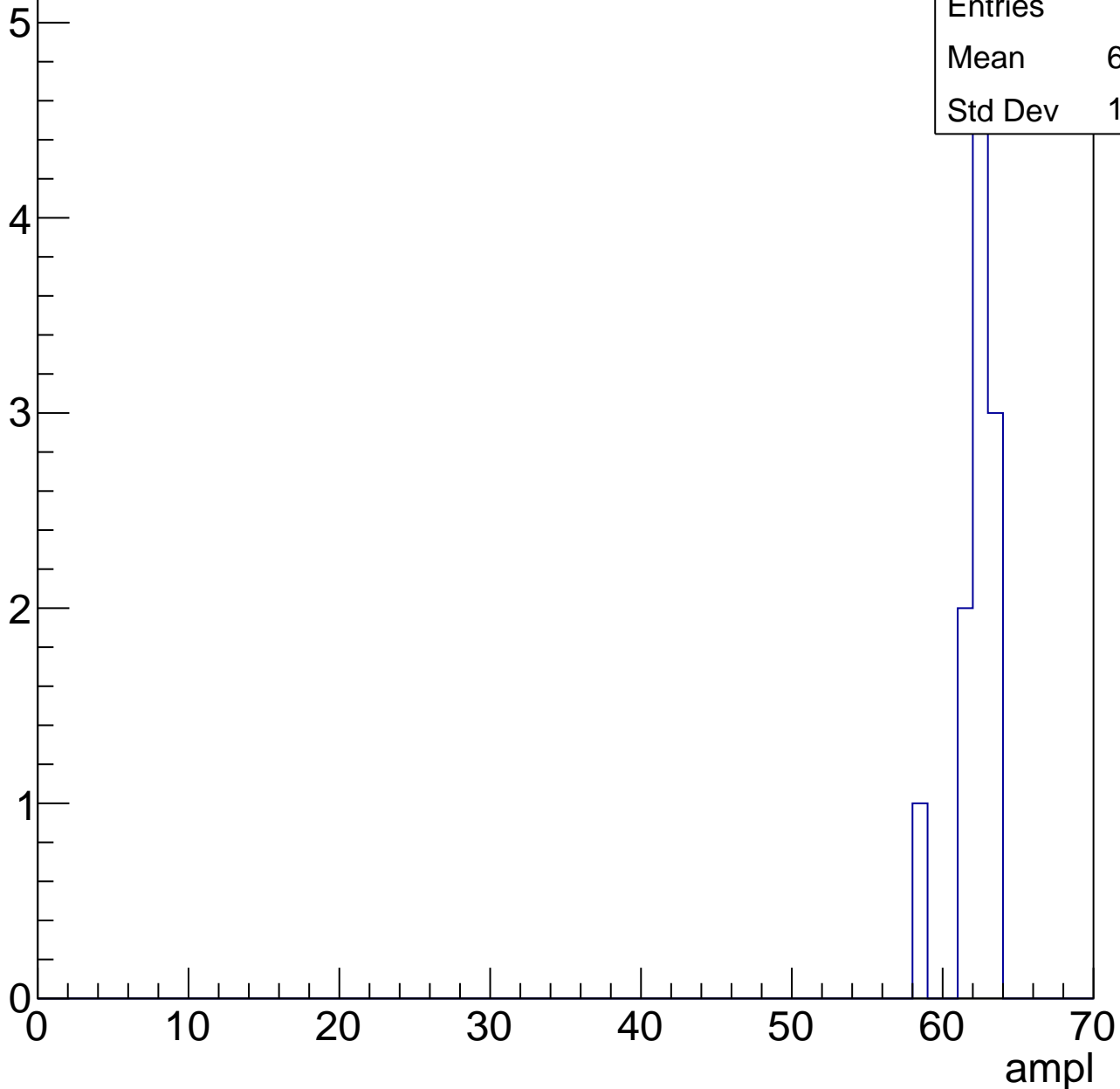


B1L000S, U14-ch15, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 11 |
| Mean | 61.73 |
| Std Dev | 1.355 |



B1L000S, U14-ch15, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch16, adc0

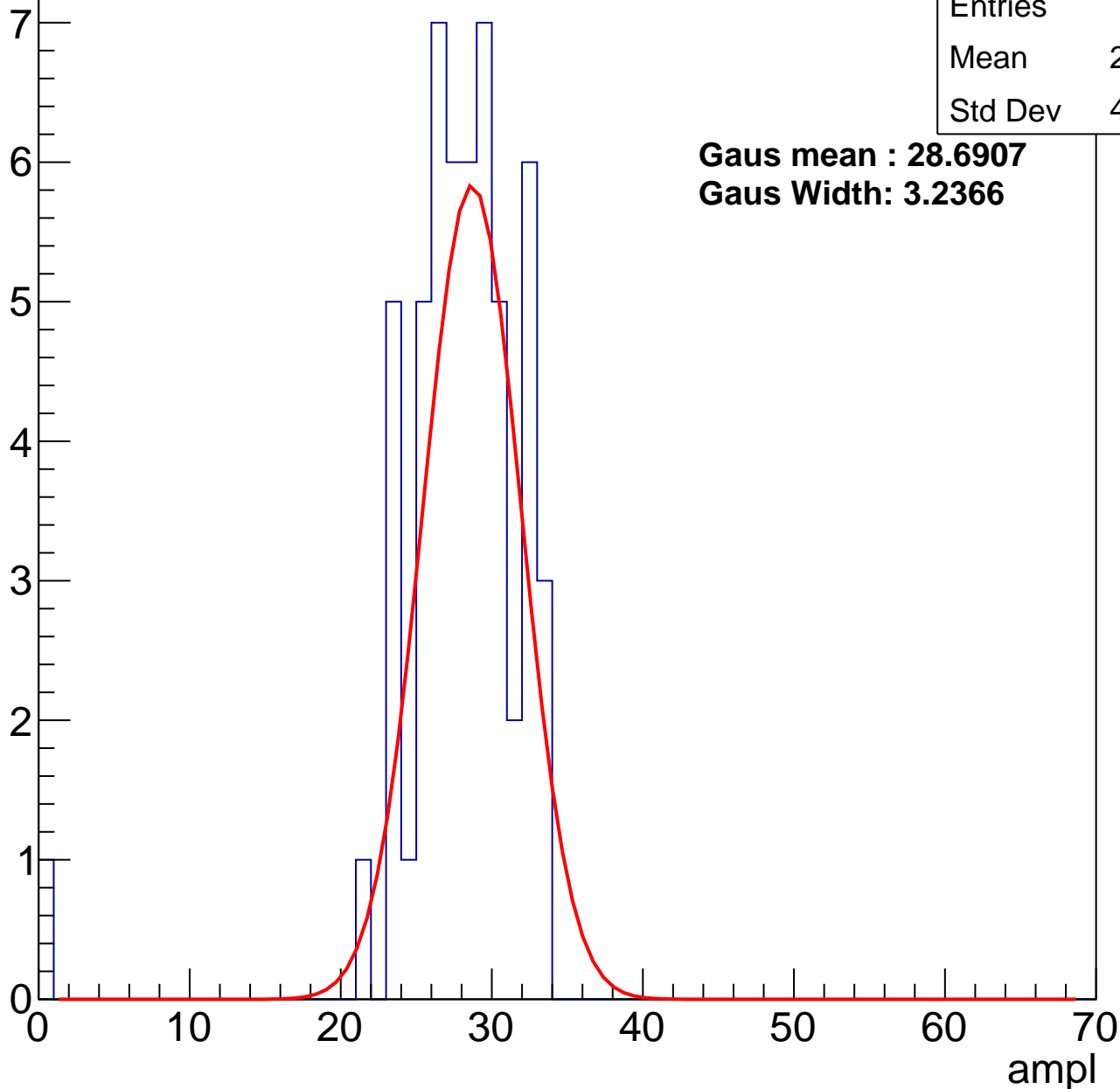
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 27.33 |
| Std Dev | 4.756 |

Gaus mean : 28.6907

Gaus Width: 3.2366



B1L000S, U14-ch16, adc1

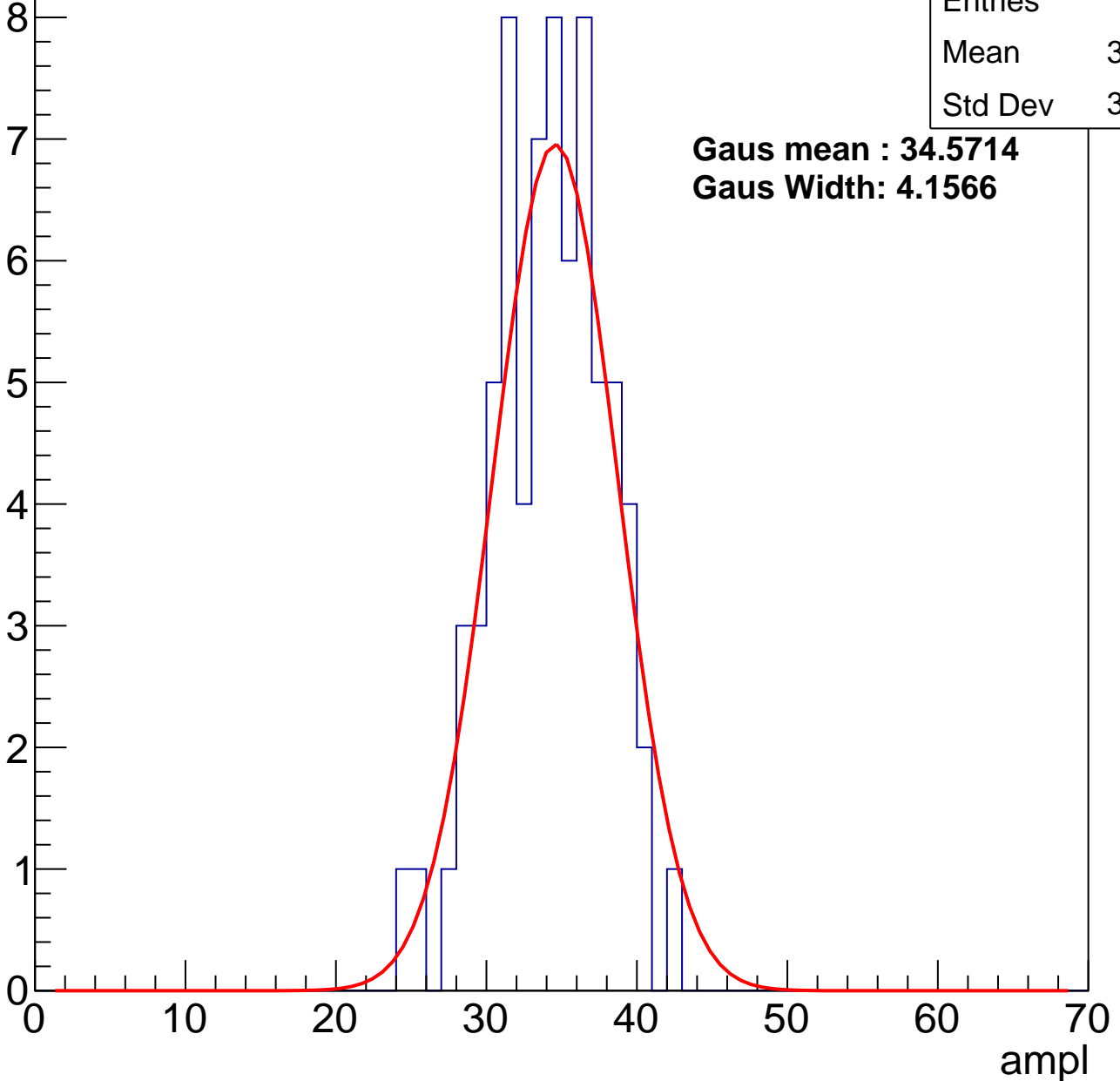
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 72 |
| Mean | 33.71 |
| Std Dev | 3.691 |

Gaus mean : 34.5714

Gaus Width: 4.1566



B1L000S, U14-ch16, adc2

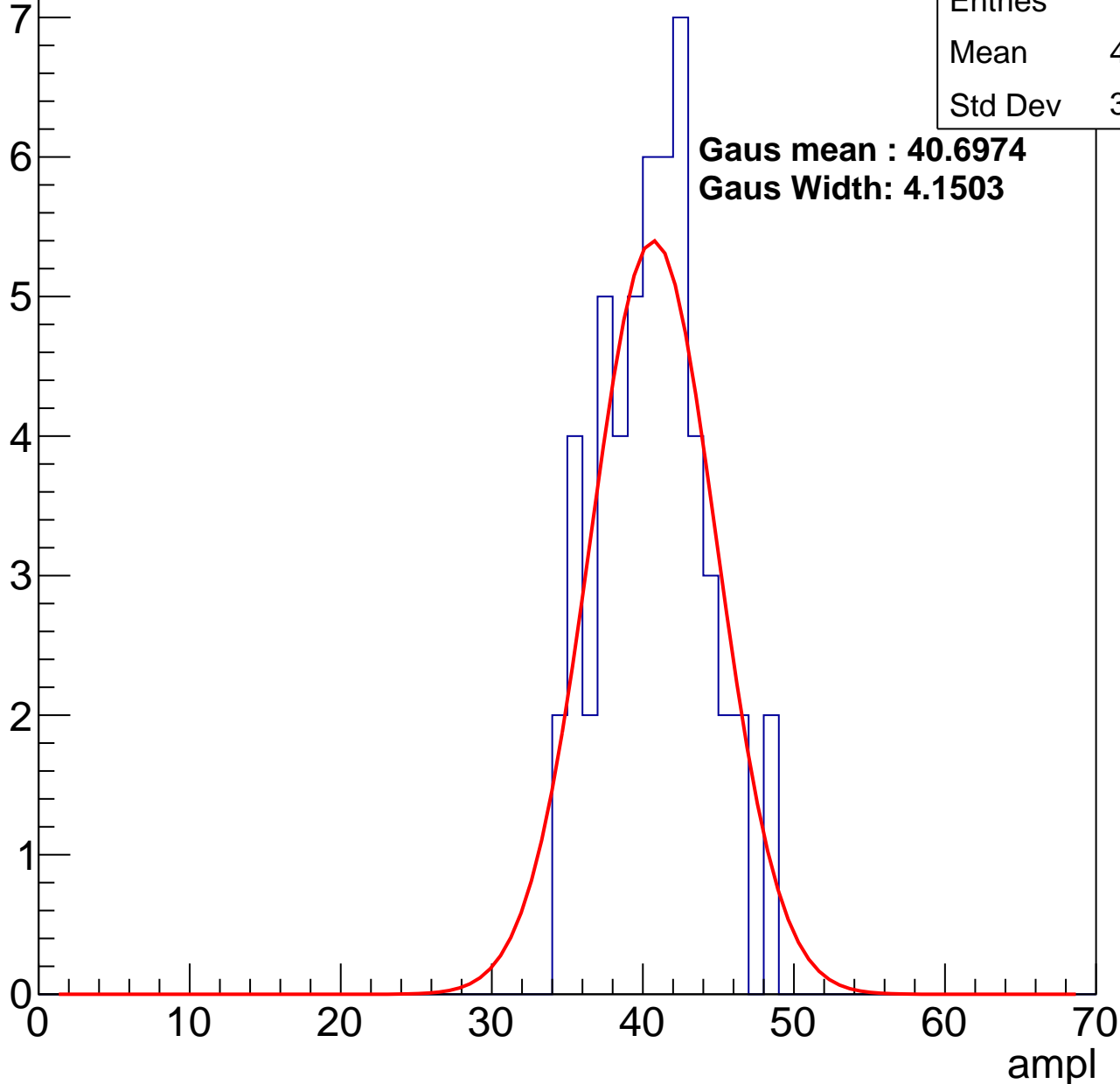
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 40.26 |
| Std Dev | 3.427 |

Gaus mean : 40.6974

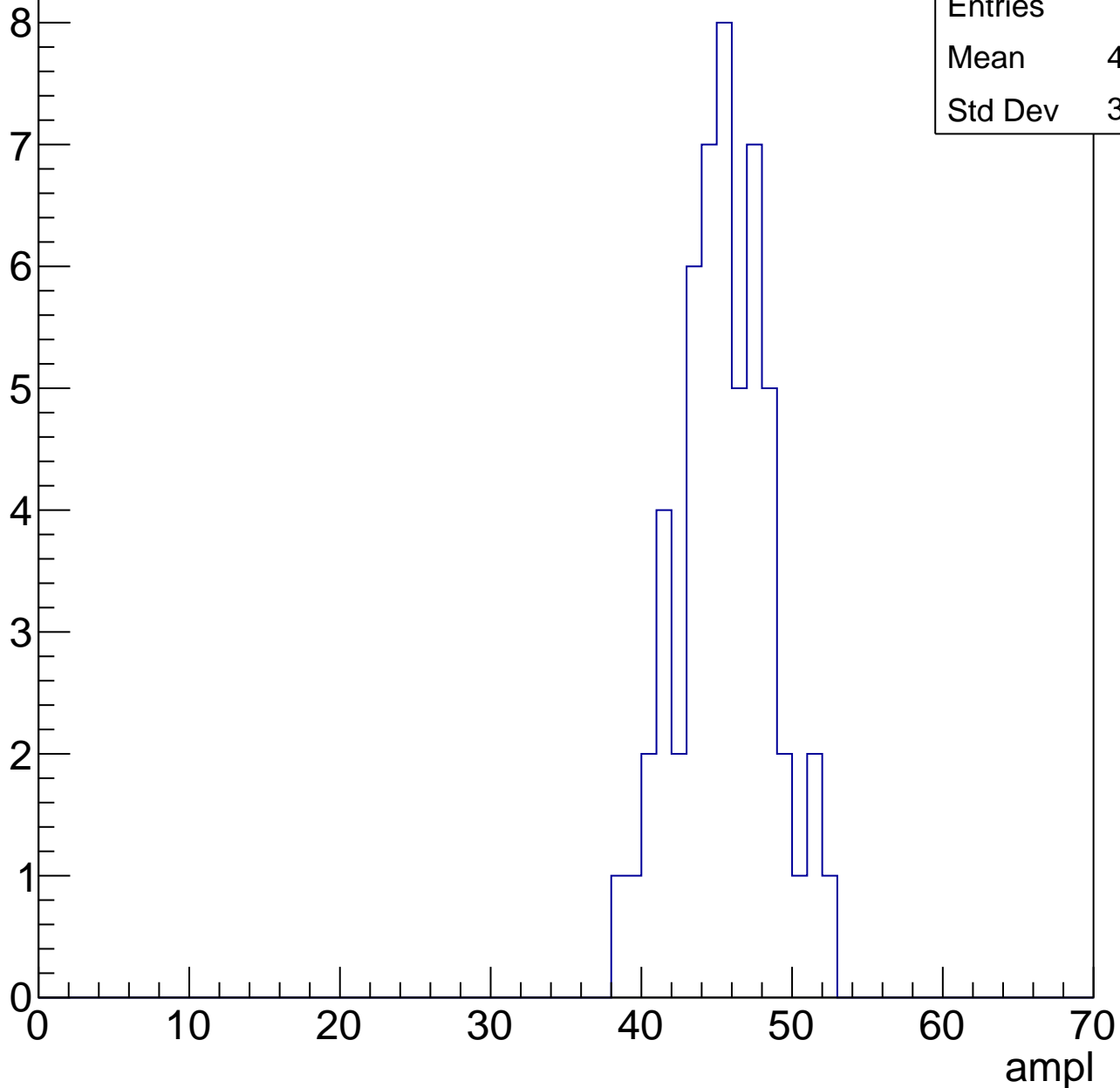
Gaus Width: 4.1503



B1L000S, U14-ch16, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



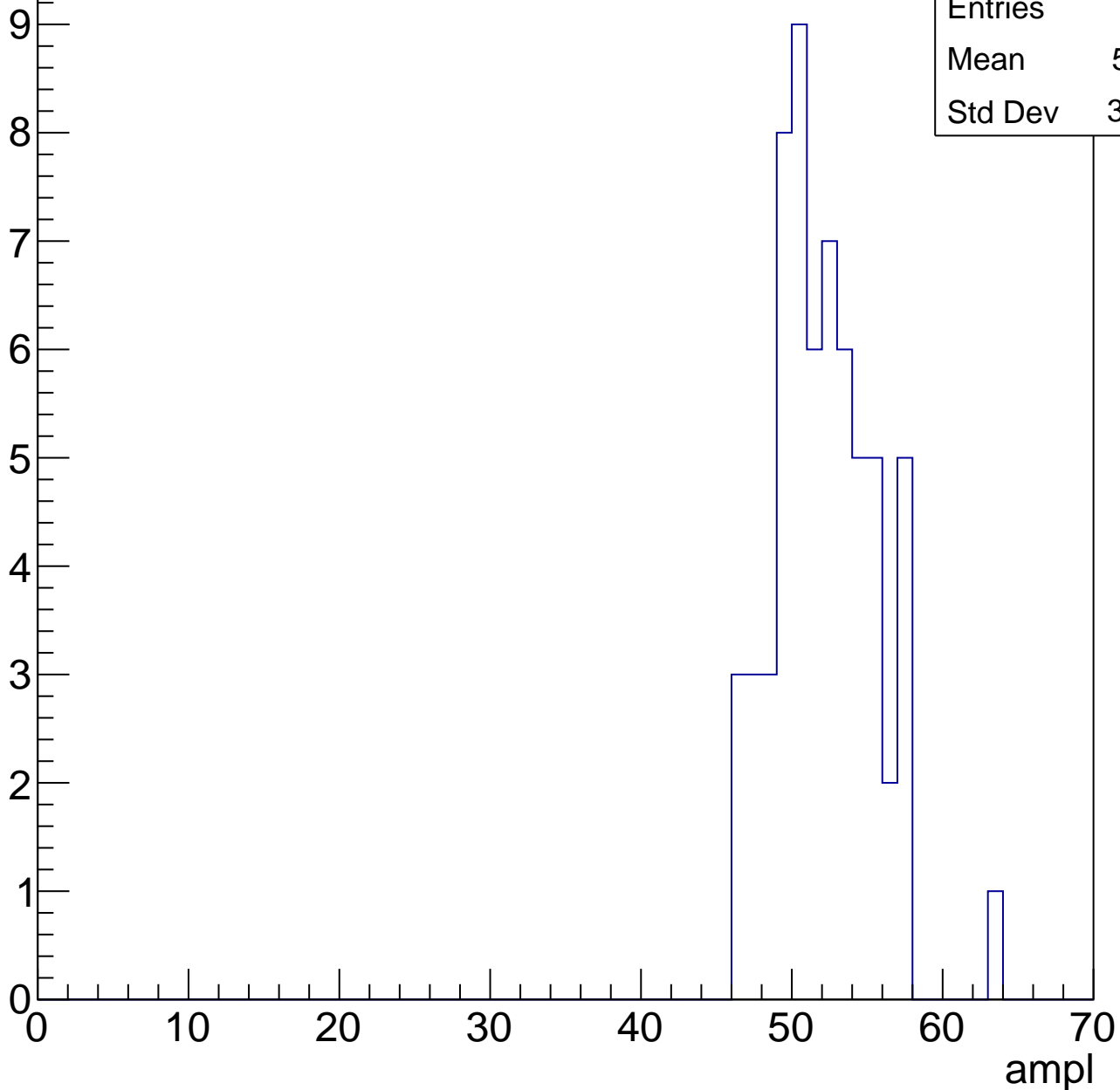
| | |
|---------|-------|
| Entries | 54 |
| Mean | 45.04 |
| Std Dev | 3.055 |

B1L000S, U14-ch16, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

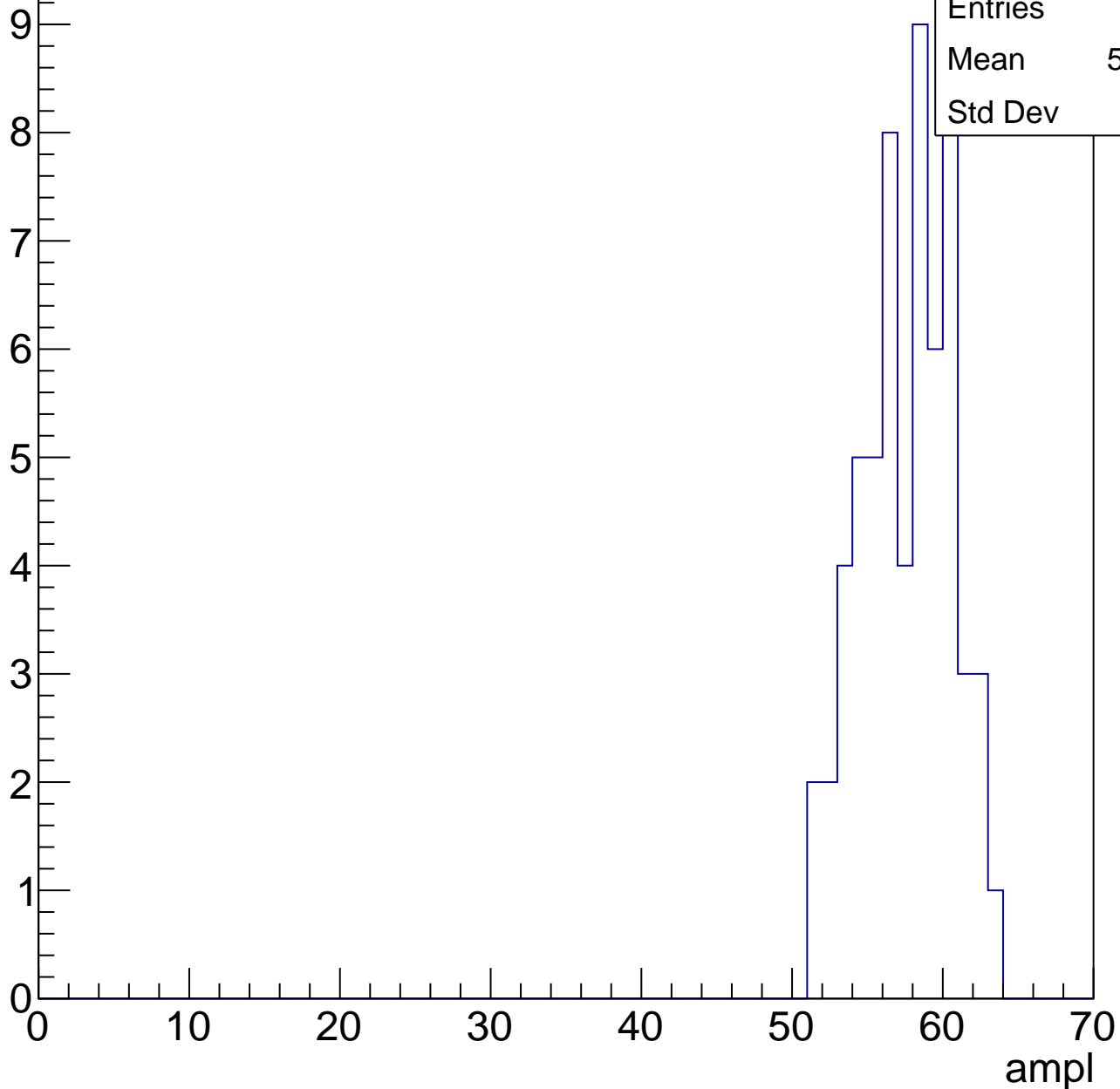
| | |
|---------|-------|
| Entries | 63 |
| Mean | 51.71 |
| Std Dev | 3.307 |



B1L000S, U14-ch16, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



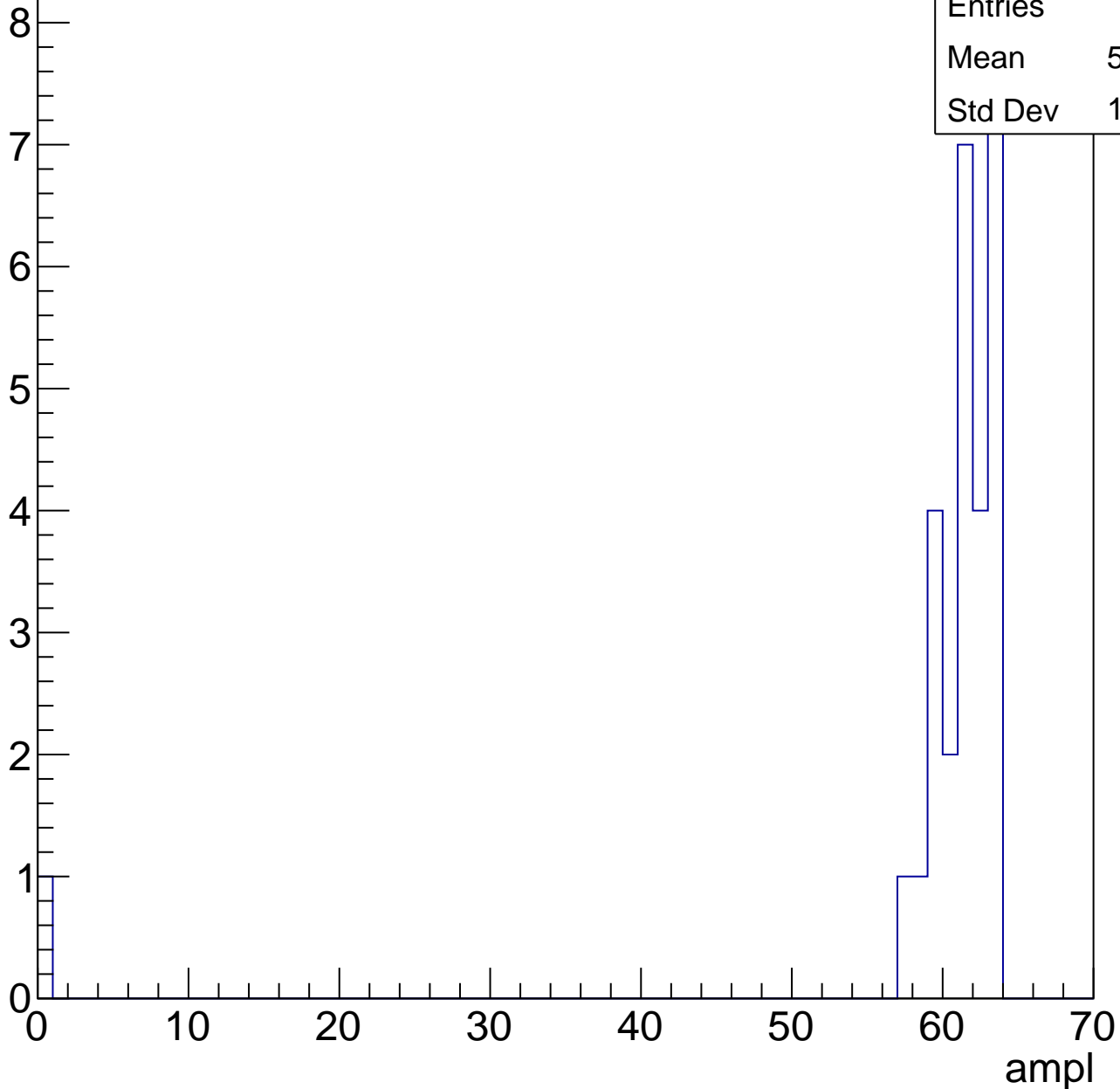
| | |
|---------|-------|
| Entries | 60 |
| Mean | 57.12 |
| Std Dev | 2.95 |

B1L000S, U14-ch16, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

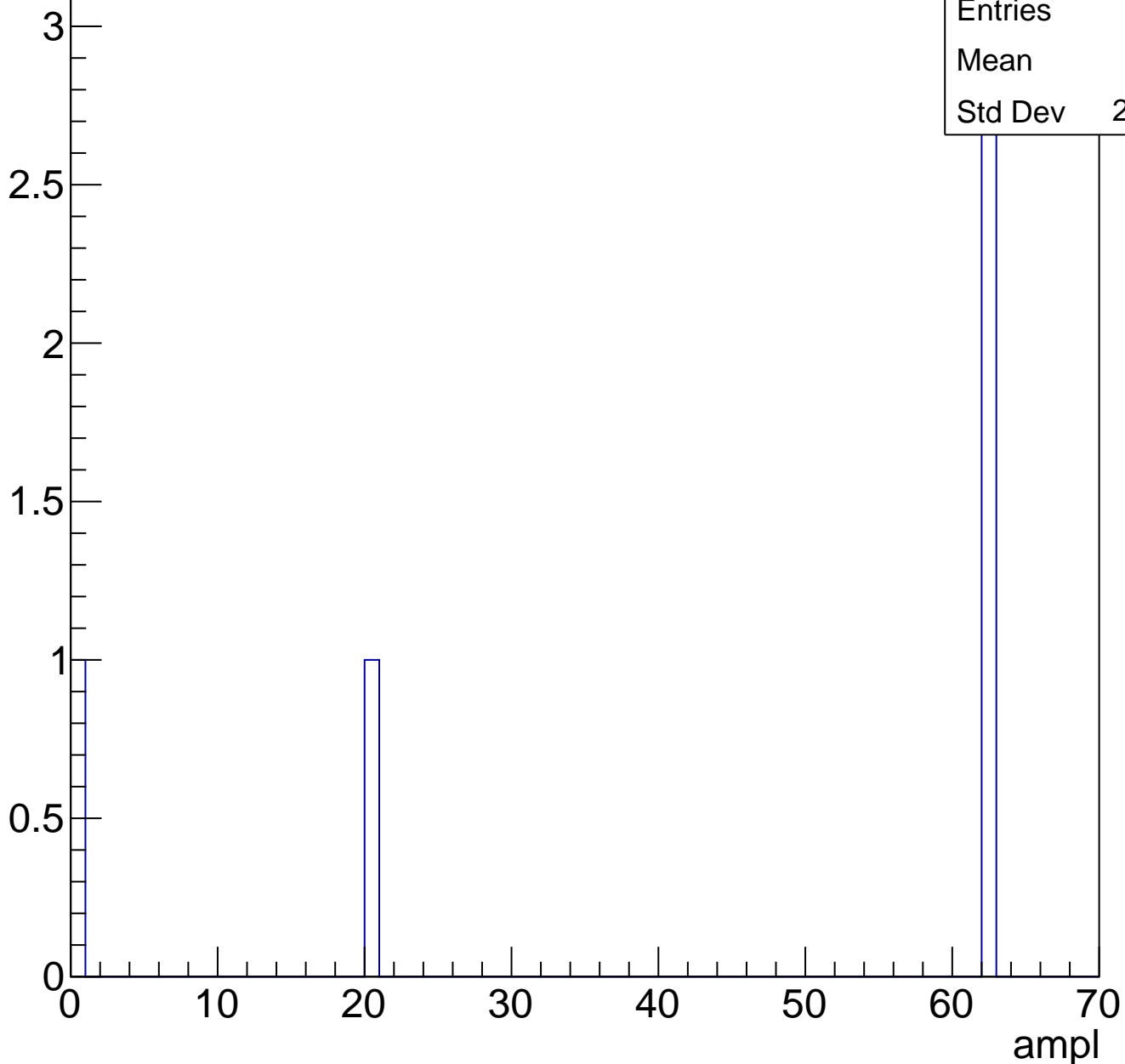
| | |
|---------|-------|
| Entries | 28 |
| Mean | 58.93 |
| Std Dev | 11.46 |



B1L000S, U14-ch16, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 5 |
| Mean | 41.2 |
| Std Dev | 26.25 |

B1L000S, U14-ch17, adc0

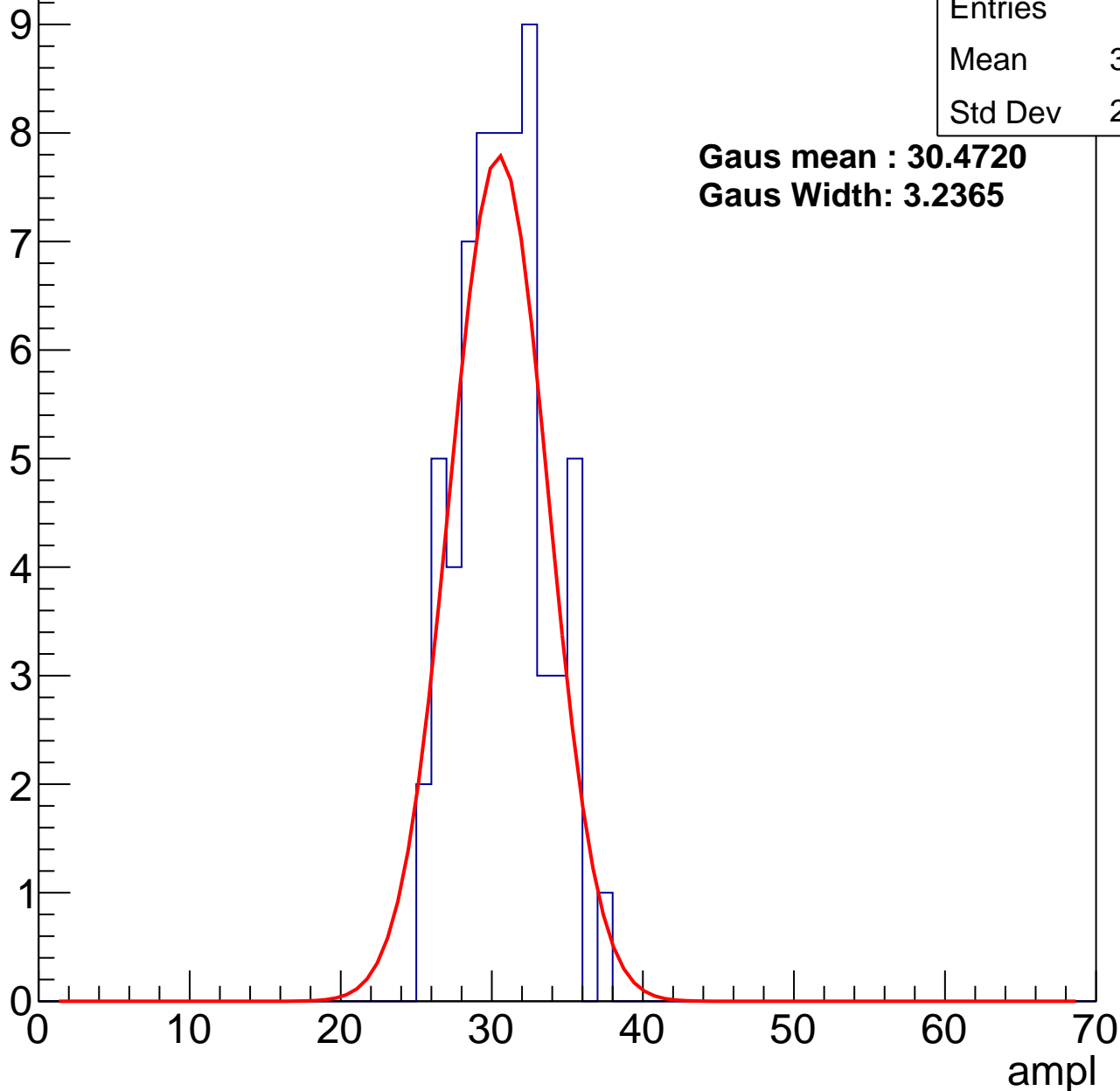
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 30.24 |
| Std Dev | 2.793 |

Gaus mean : 30.4720

Gaus Width: 3.2365



B1L000S, U14-ch17, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 75 |
| Mean | 36.88 |
| Std Dev | 3.578 |

Gaus mean : 37.4572

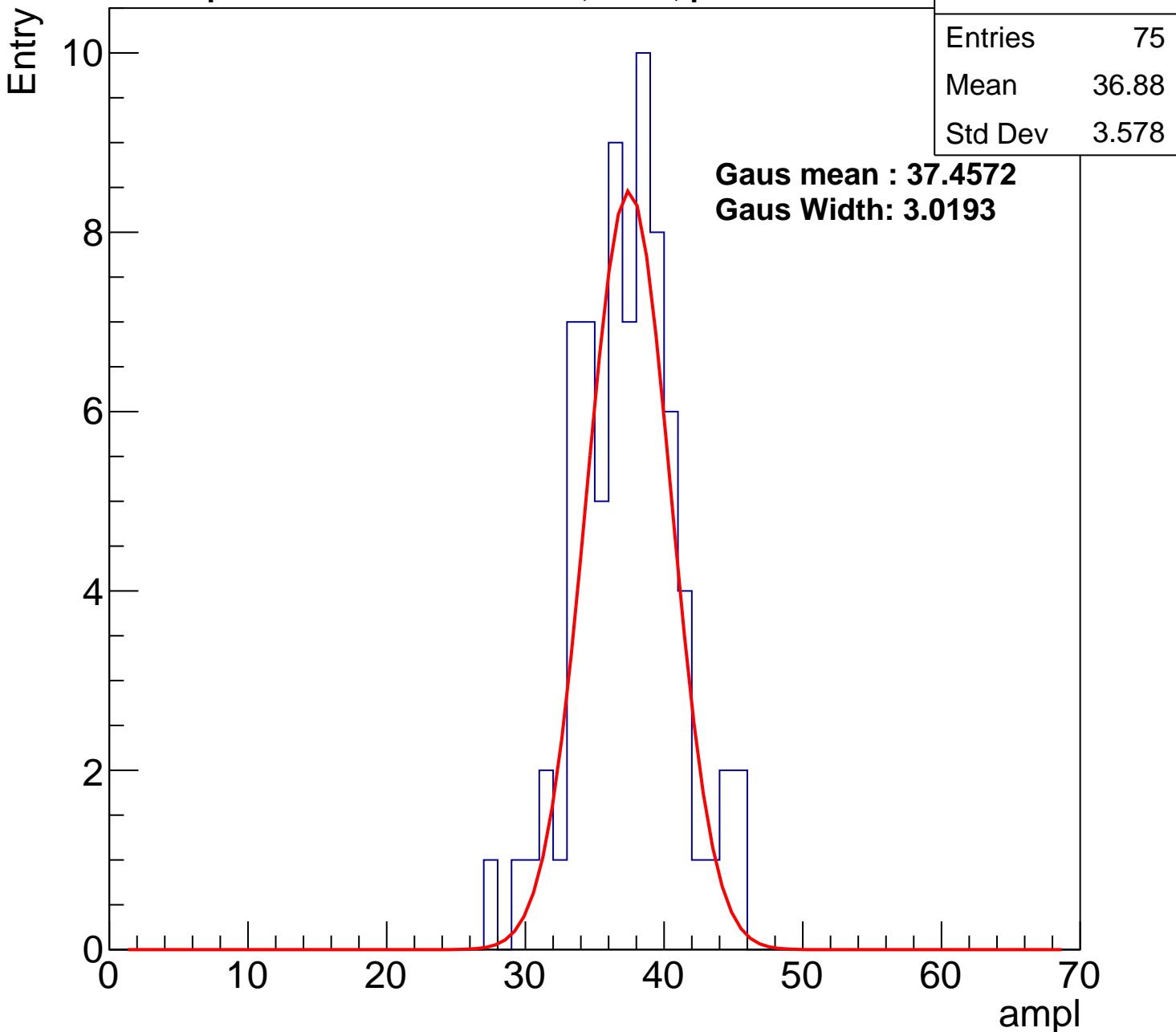
Gaus Width: 3.0193

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U14-ch17, adc2

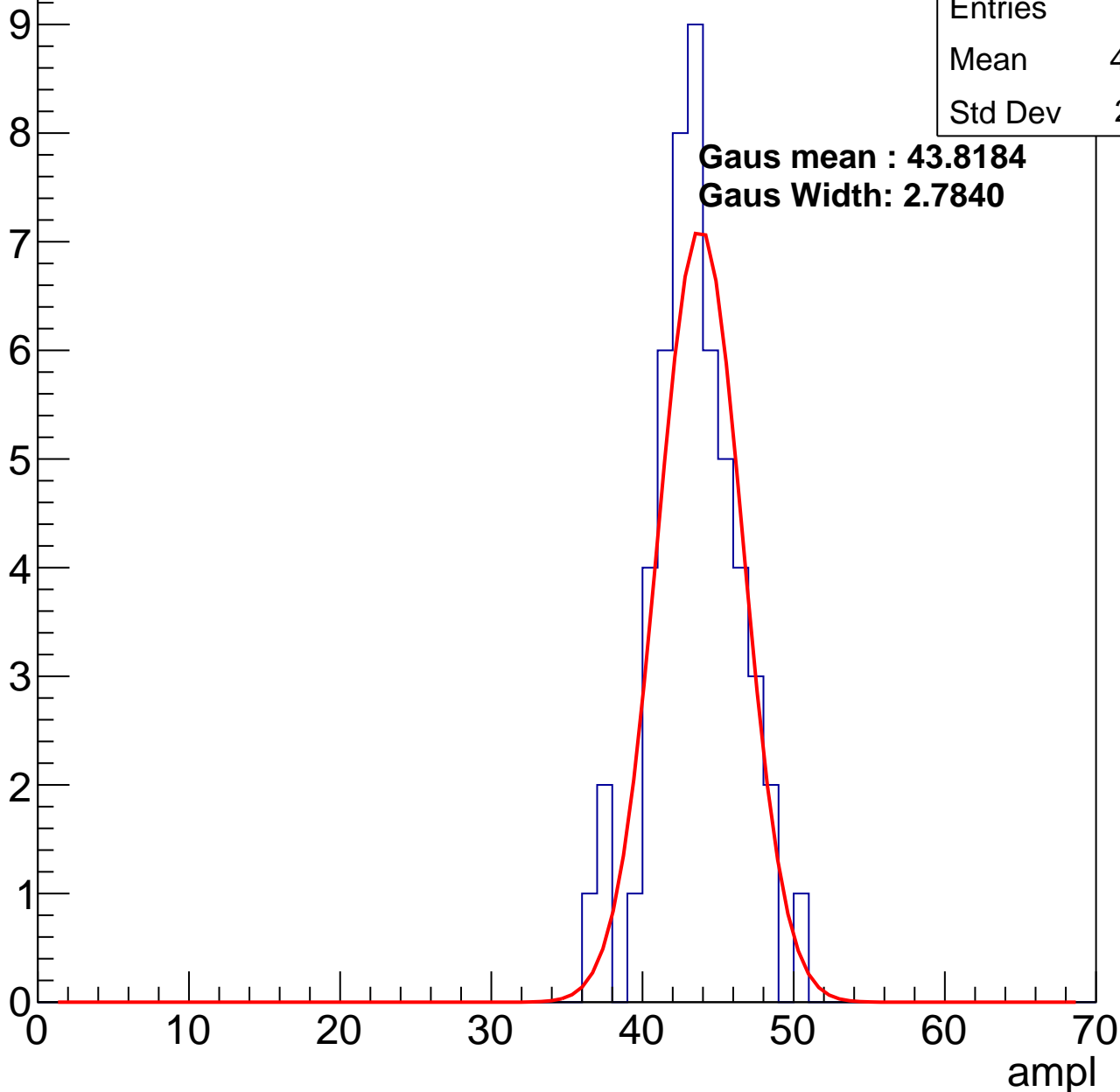
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 43.04 |
| Std Dev | 2.821 |

Gaus mean : 43.8184

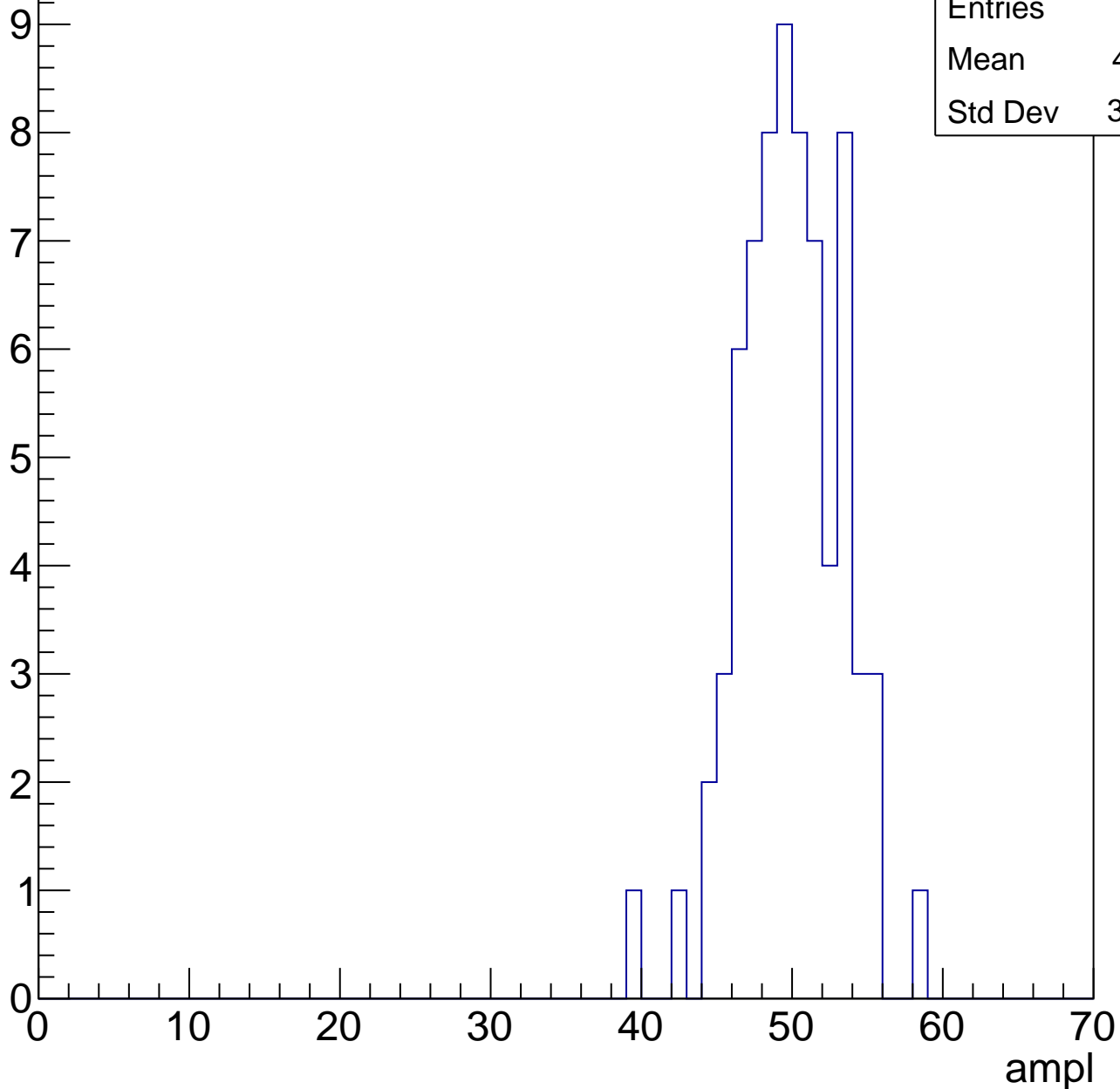
Gaus Width: 2.7840



B1L000S, U14-ch17, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

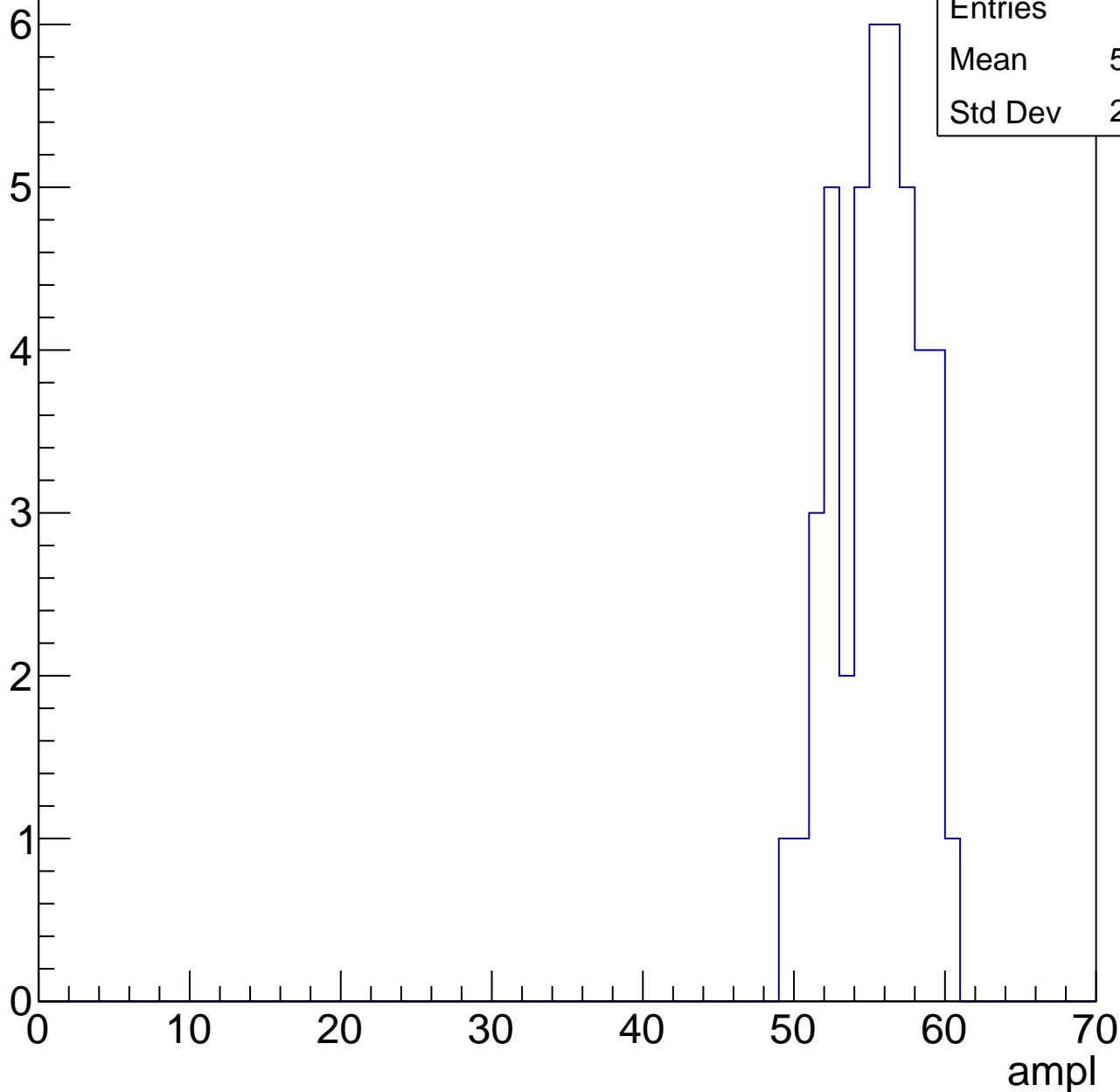


B1L000S, U14-ch17, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 43 |
| Mean | 55.05 |
| Std Dev | 2.719 |

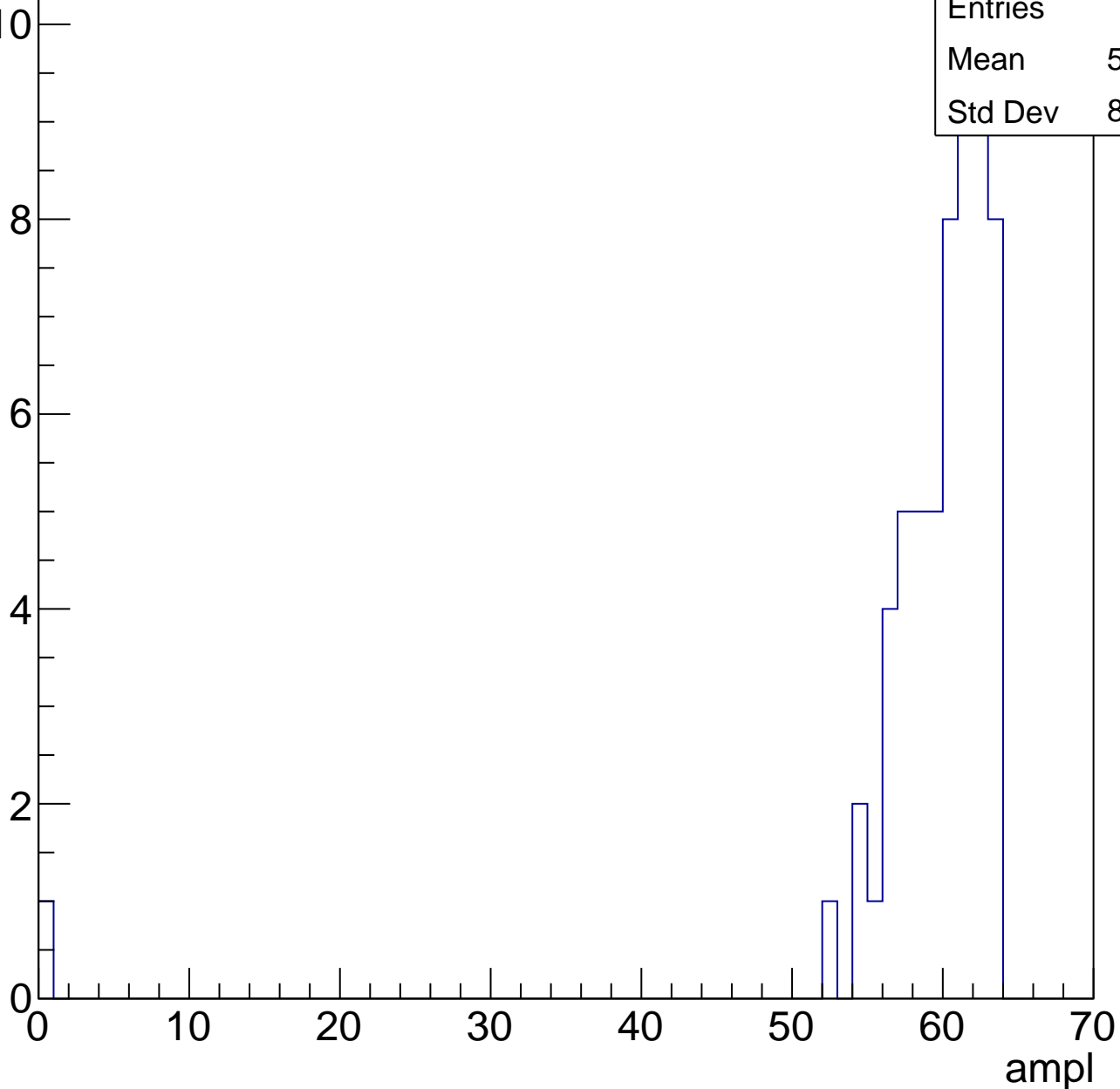


B1L000S, U14-ch17, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

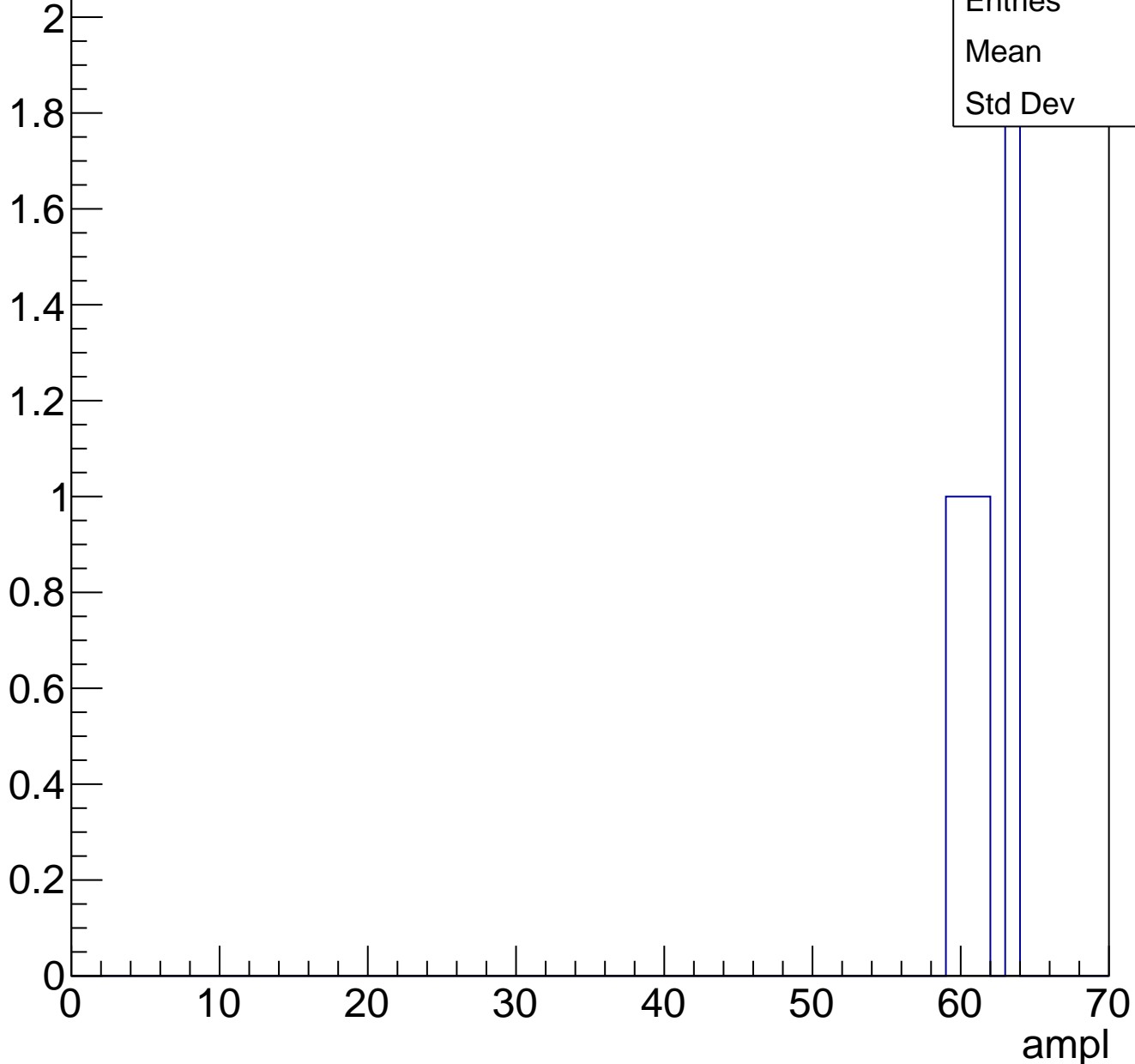
| | |
|---------|-------|
| Entries | 59 |
| Mean | 58.68 |
| Std Dev | 8.144 |



B1L000S, U14-ch17, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch17, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 0 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch18, adc0

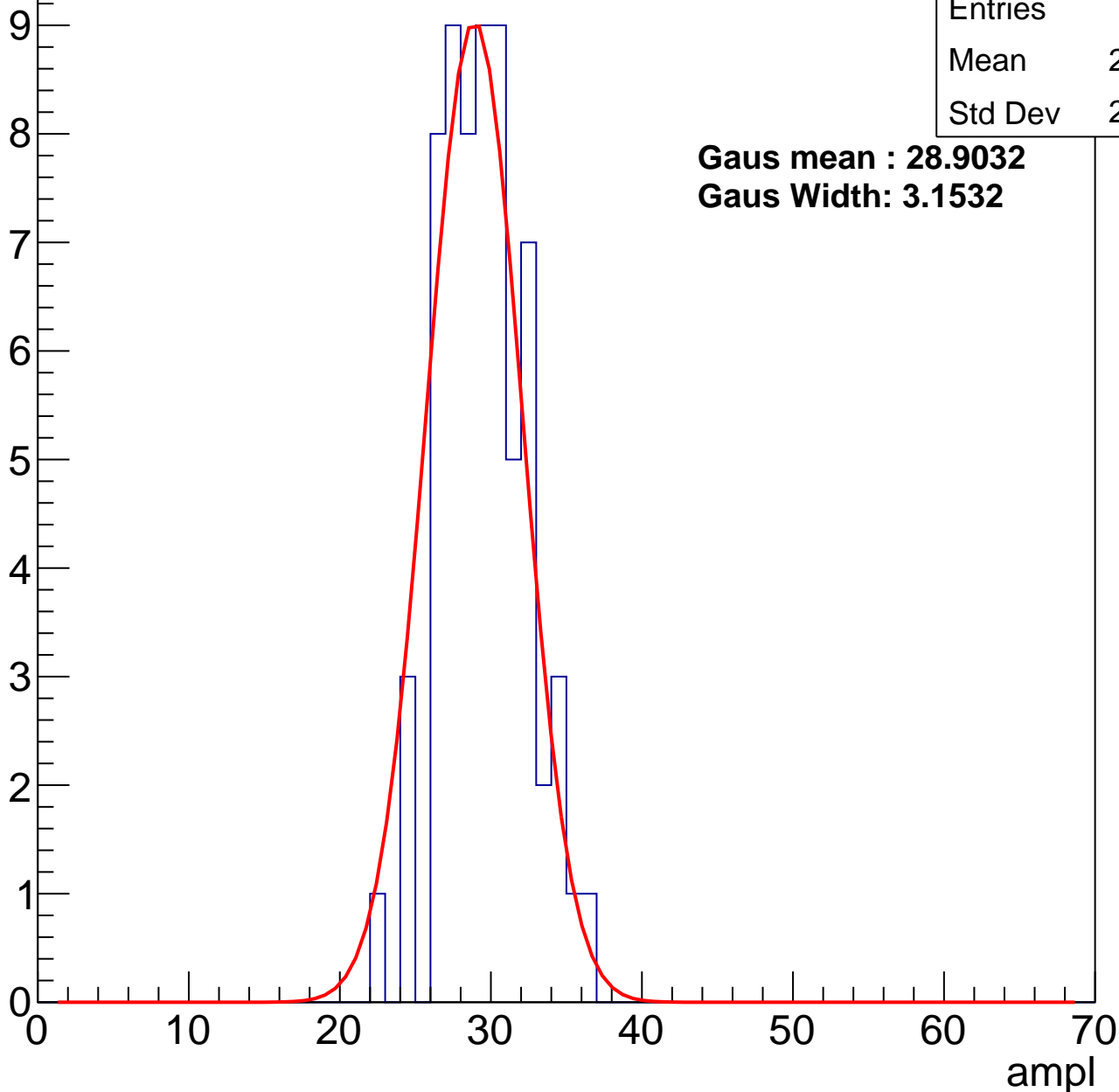
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 29.06 |
| Std Dev | 2.817 |

Gaus mean : 28.9032

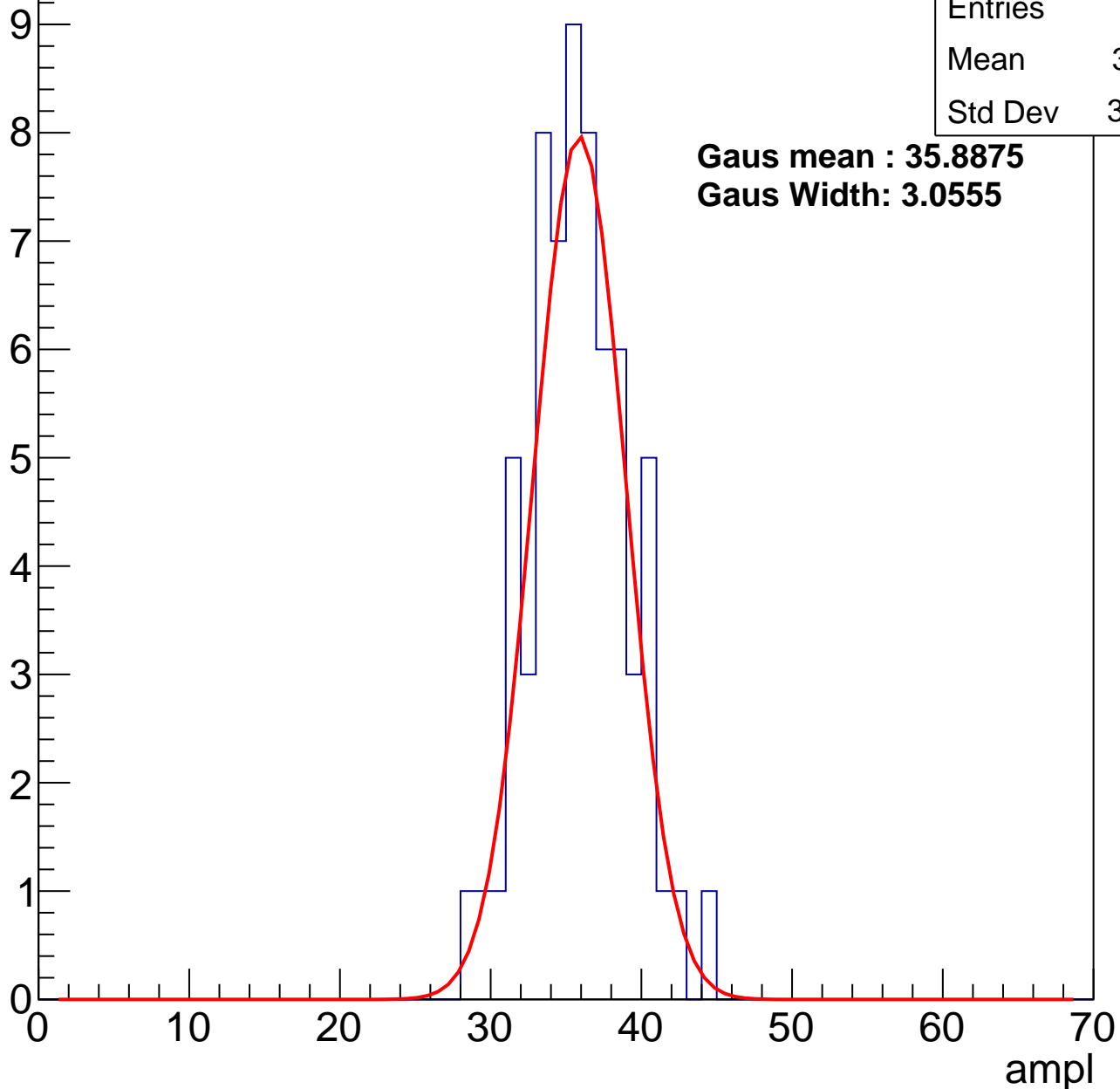
Gaus Width: 3.1532



B1L000S, U14-ch18, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 66 |
| Mean | 35.41 |
| Std Dev | 3.186 |

Gaus mean : 35.8875

Gaus Width: 3.0555

B1L000S, U14-ch18, adc2

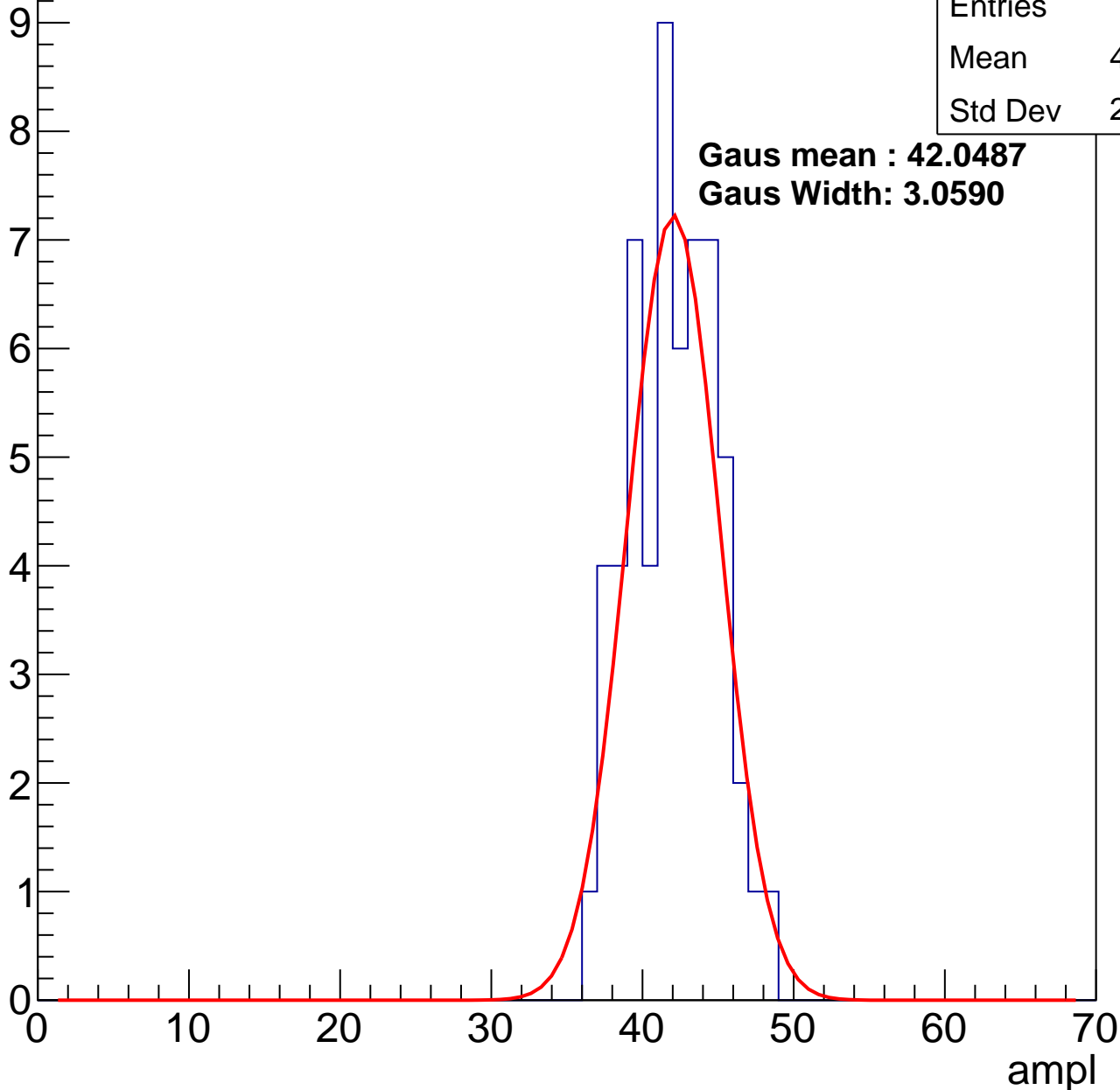
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 41.57 |
| Std Dev | 2.786 |

Gaus mean : 42.0487

Gaus Width: 3.0590

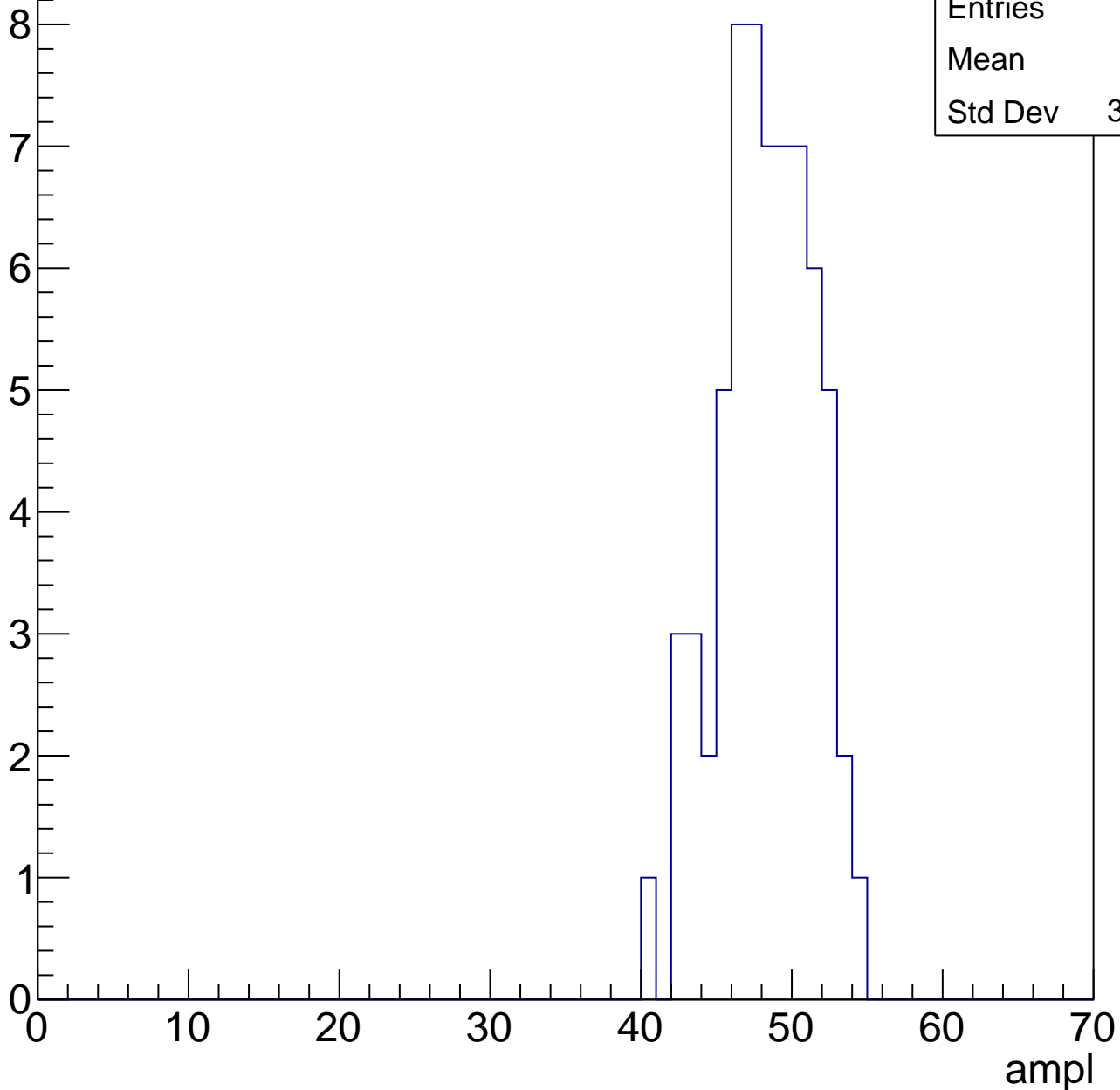


B1L000S, U14-ch18, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 47.8 |
| Std Dev | 3.079 |

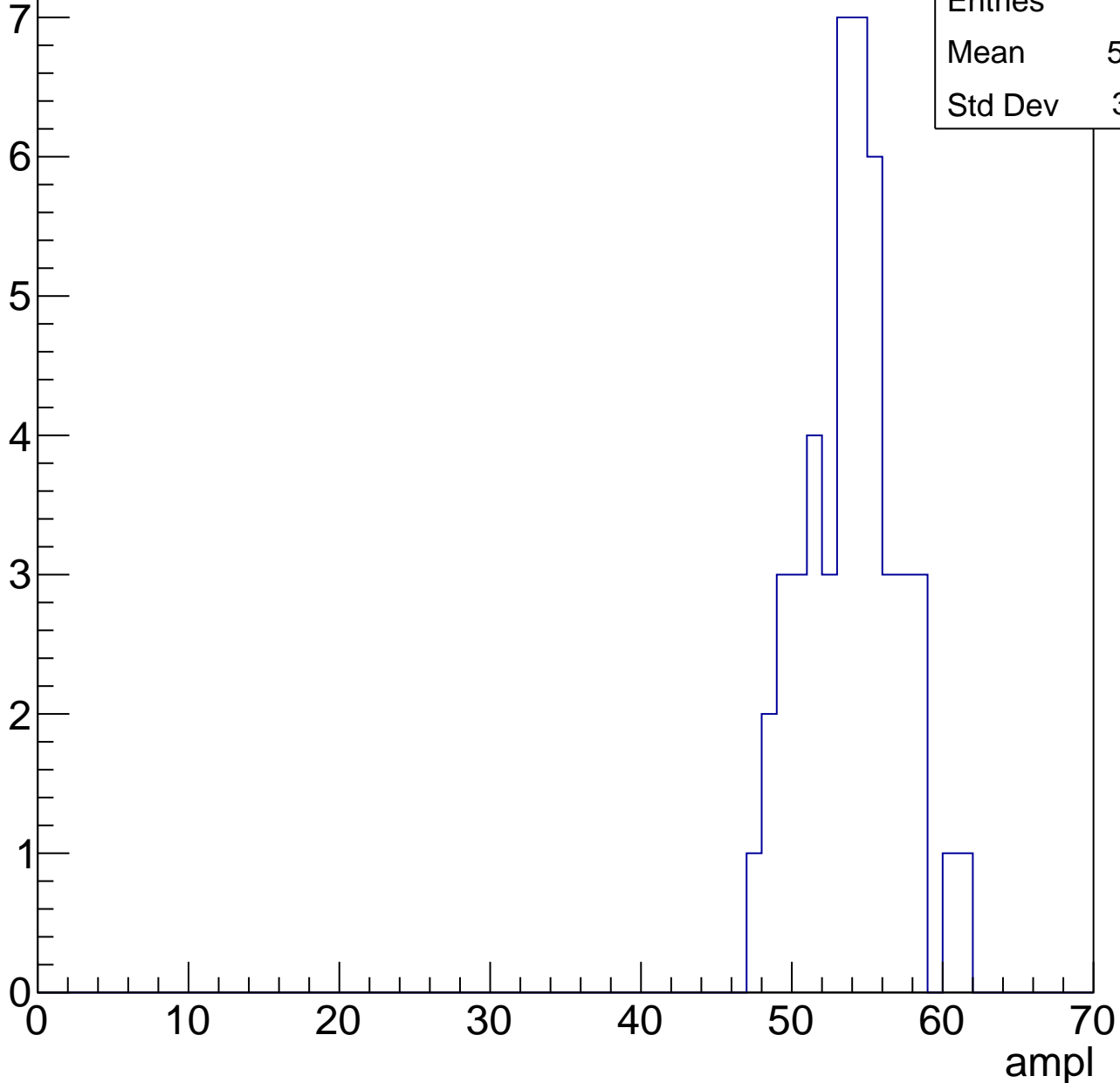


B1L000S, U14-ch18, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 47 |
| Mean | 53.47 |
| Std Dev | 3.141 |



B1L000S, U14-ch18, adc5

calib_packv5_042523_0143.root, FC#3, port B3

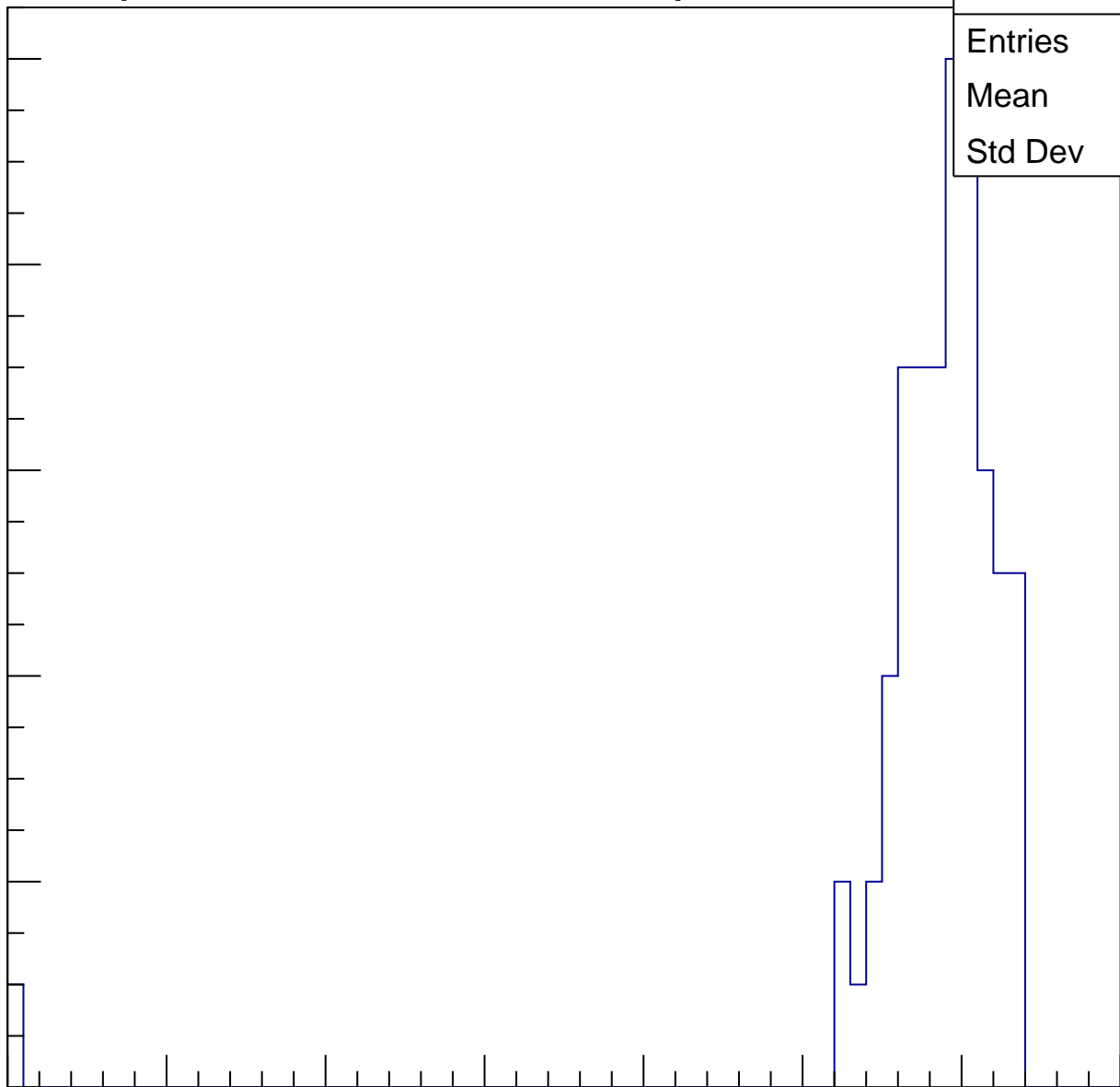
| | |
|---------|-------|
| Entries | 66 |
| Mean | 57.62 |
| Std Dev | 7.647 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

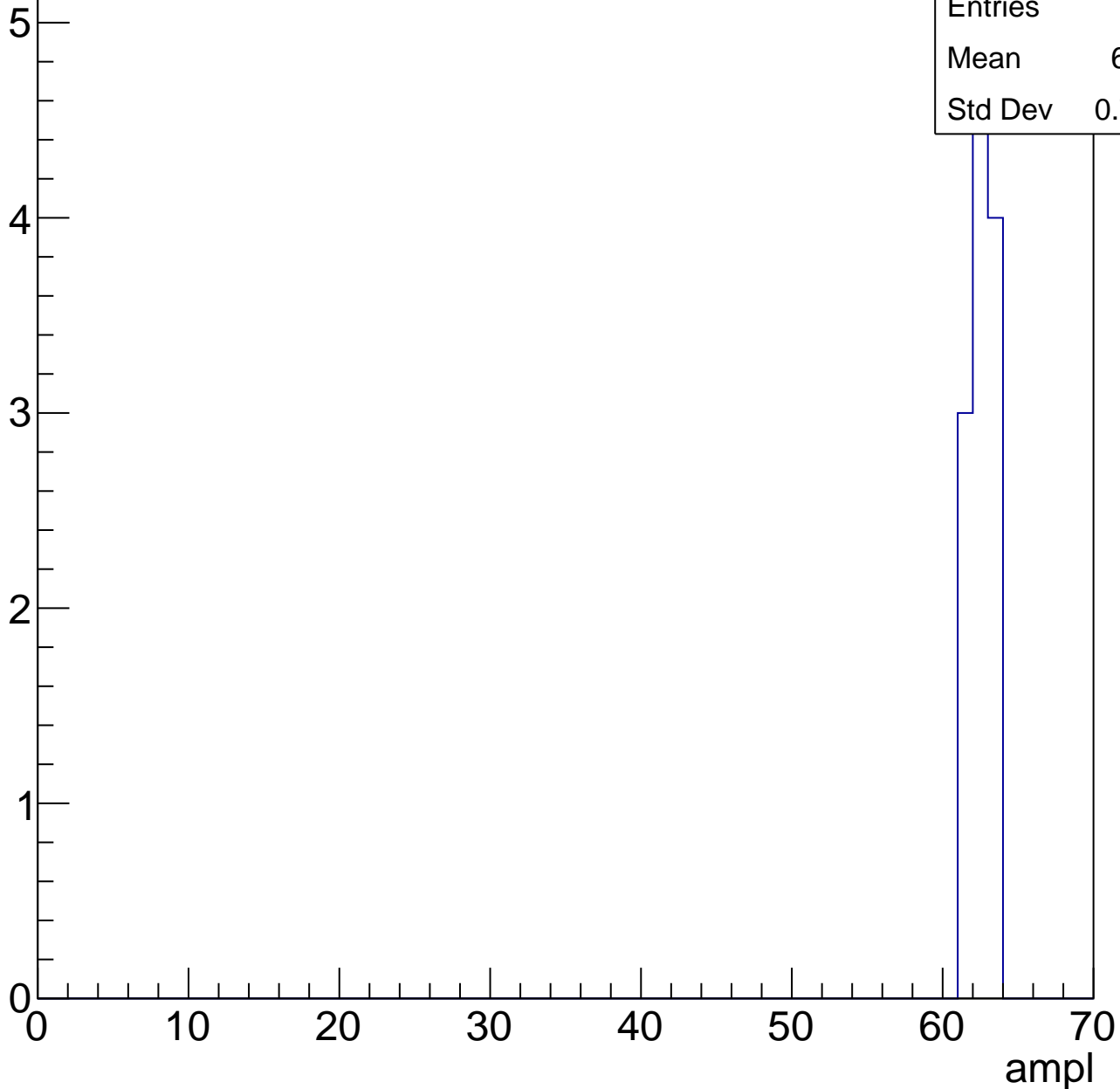


B1L000S, U14-ch18, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|--------|
| Entries | 12 |
| Mean | 62.08 |
| Std Dev | 0.7592 |



B1L000S, U14-ch18, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch19, adc0

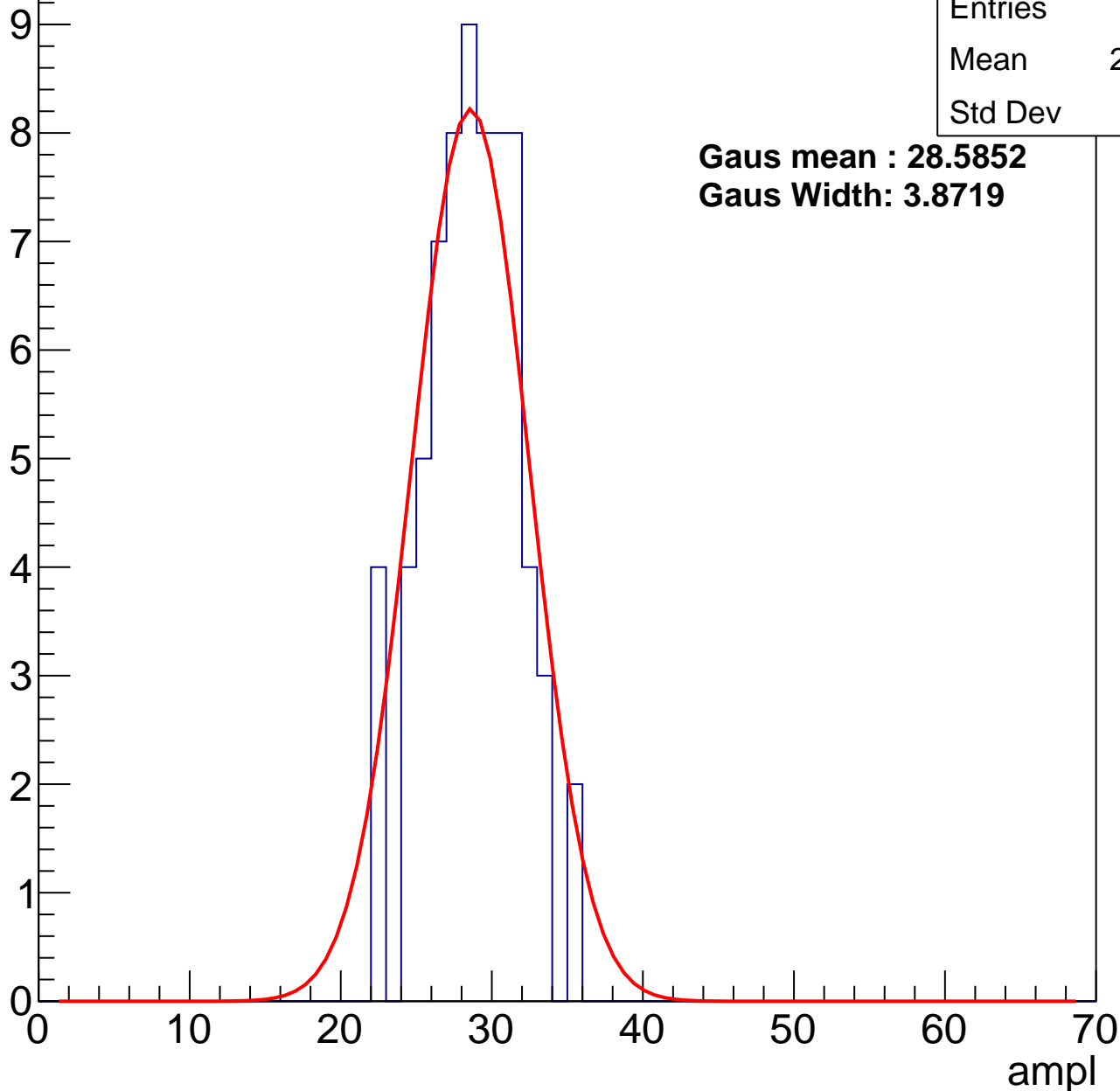
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 70 |
| Mean | 28.23 |
| Std Dev | 3.01 |

Gaus mean : 28.5852

Gaus Width: 3.8719



B1L000S, U14-ch19, adc1

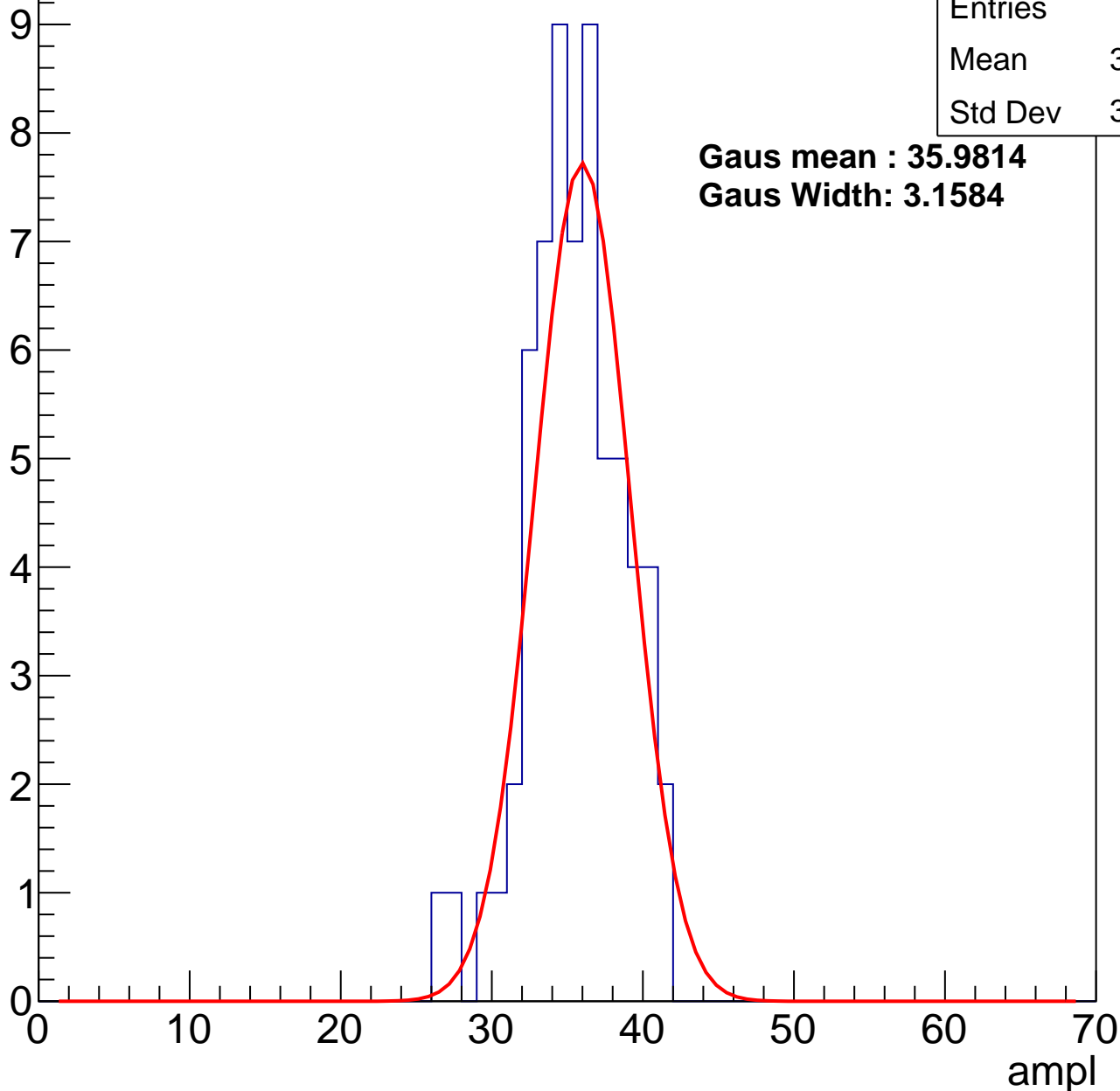
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 35.08 |
| Std Dev | 3.159 |

Gaus mean : 35.9814

Gaus Width: 3.1584



B1L000S, U14-ch19, adc2

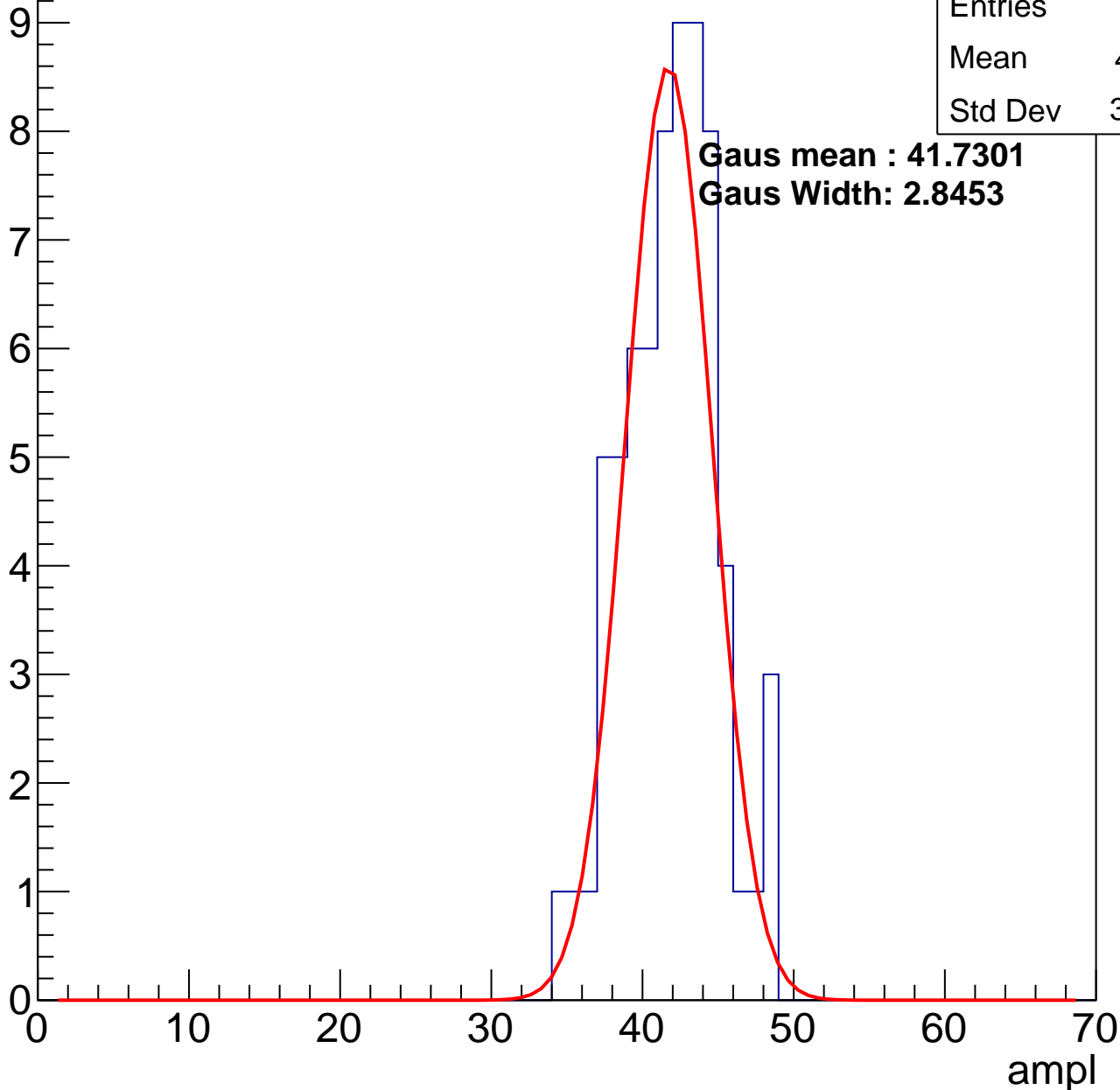
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 41.41 |
| Std Dev | 3.074 |

Gaus mean : 41.7301

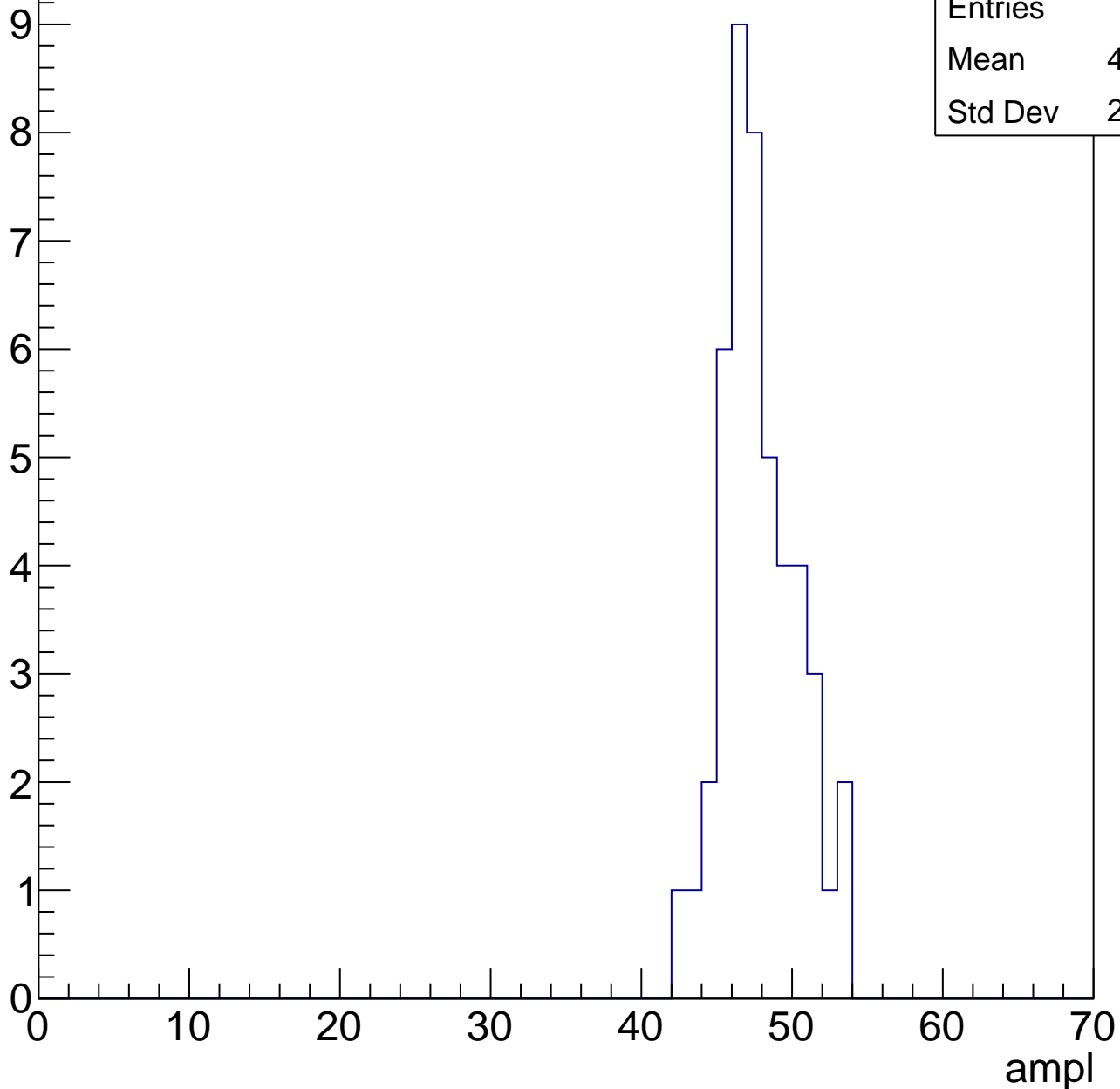
Gaus Width: 2.8453



B1L000S, U14-ch19, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

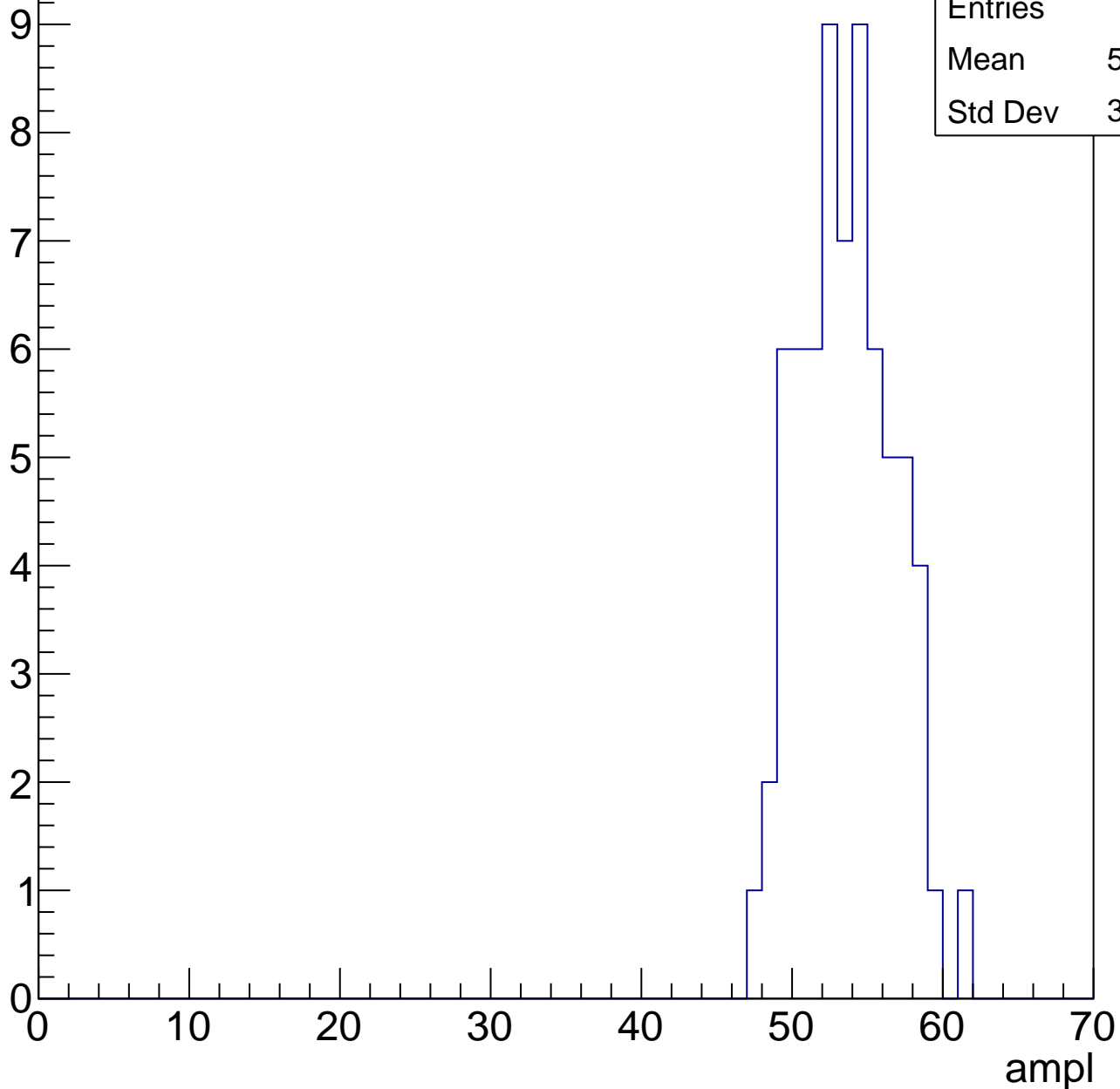


| | |
|---------|-------|
| Entries | 46 |
| Mean | 47.39 |
| Std Dev | 2.498 |

B1L000S, U14-ch19, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

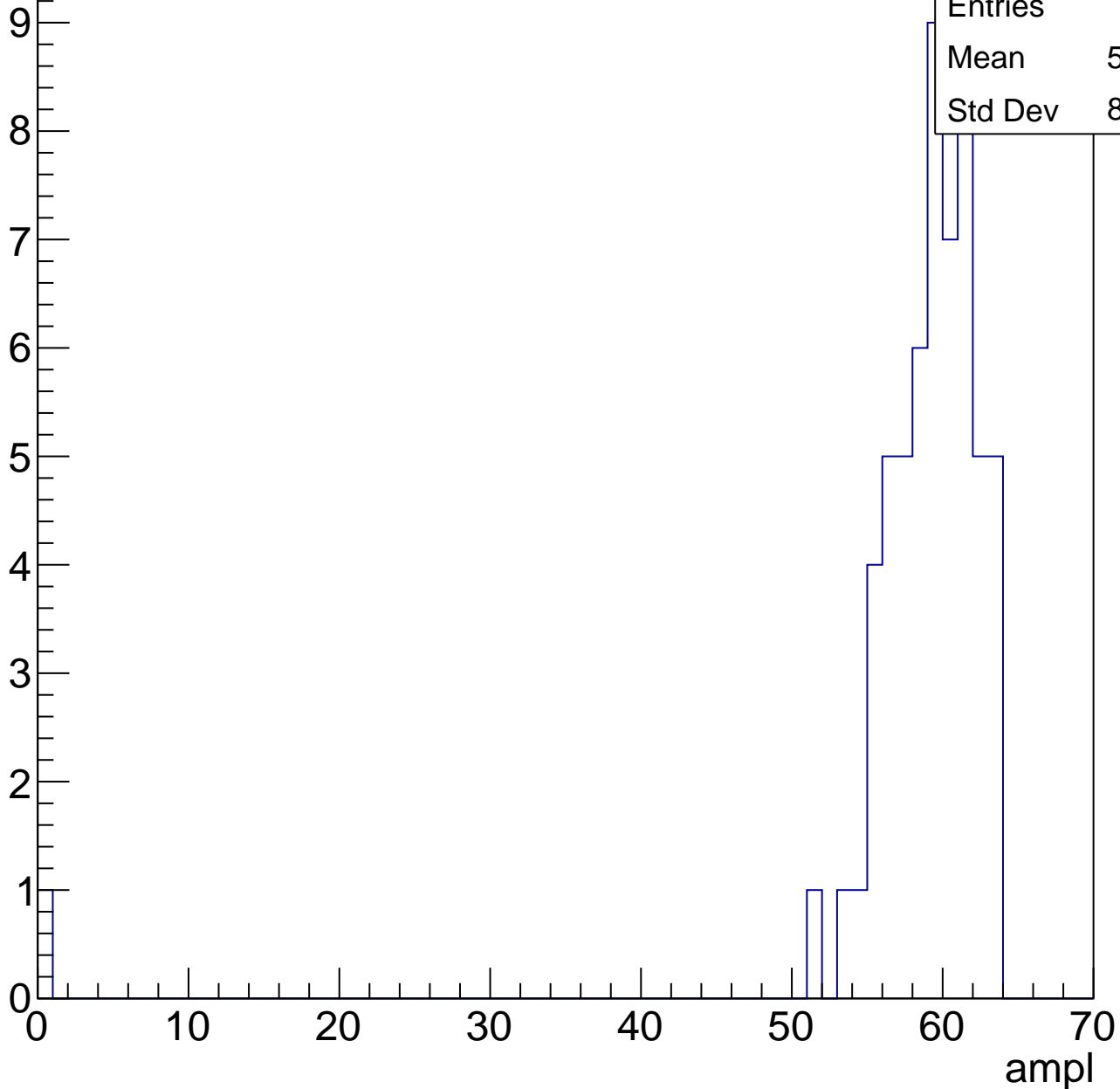


B1L000S, U14-ch19, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 57.84 |
| Std Dev | 8.124 |

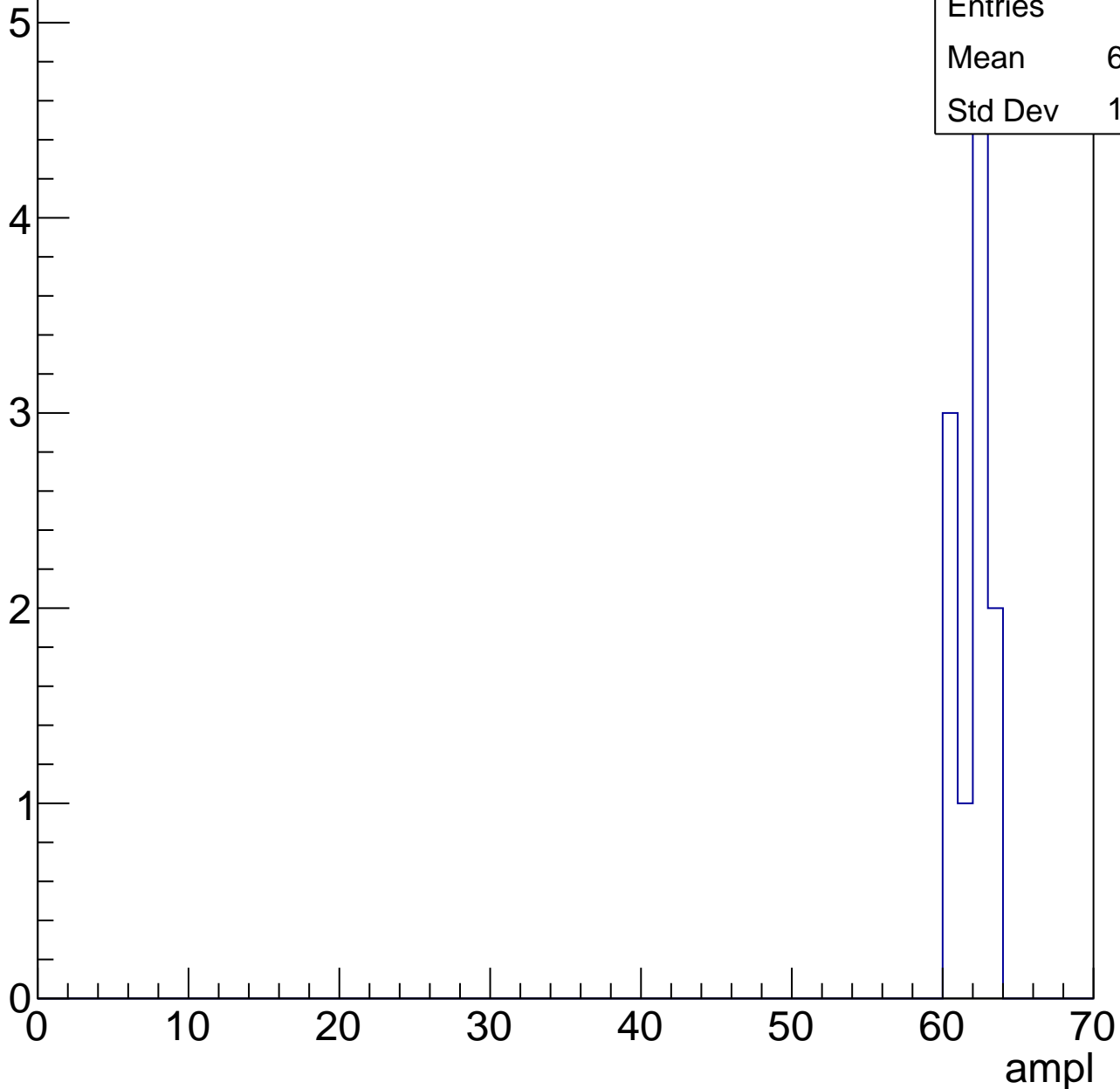


B1L000S, U14-ch19, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

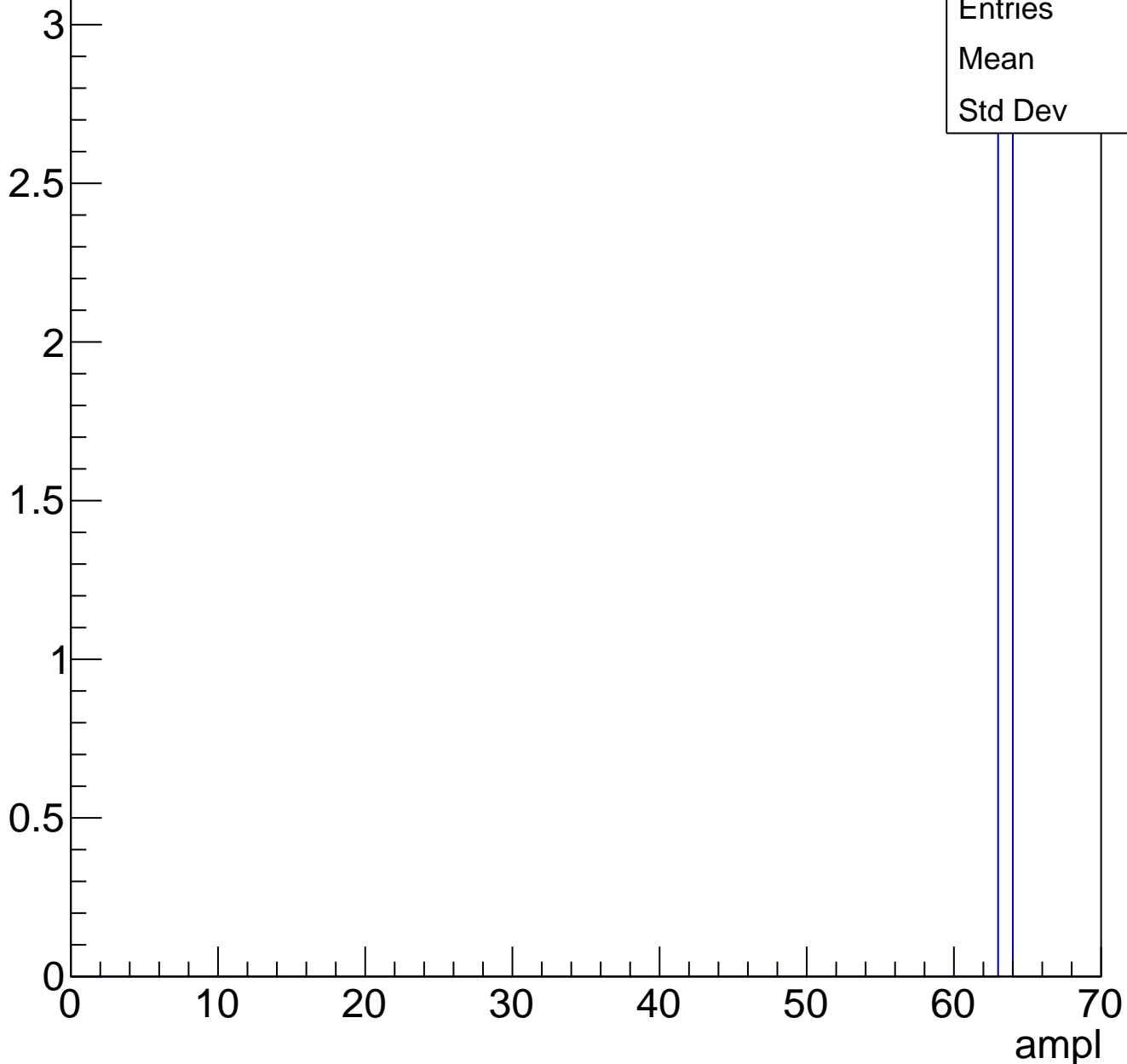
| | |
|---------|-------|
| Entries | 11 |
| Mean | 61.55 |
| Std Dev | 1.076 |



B1L000S, U14-ch19, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch20, adc0

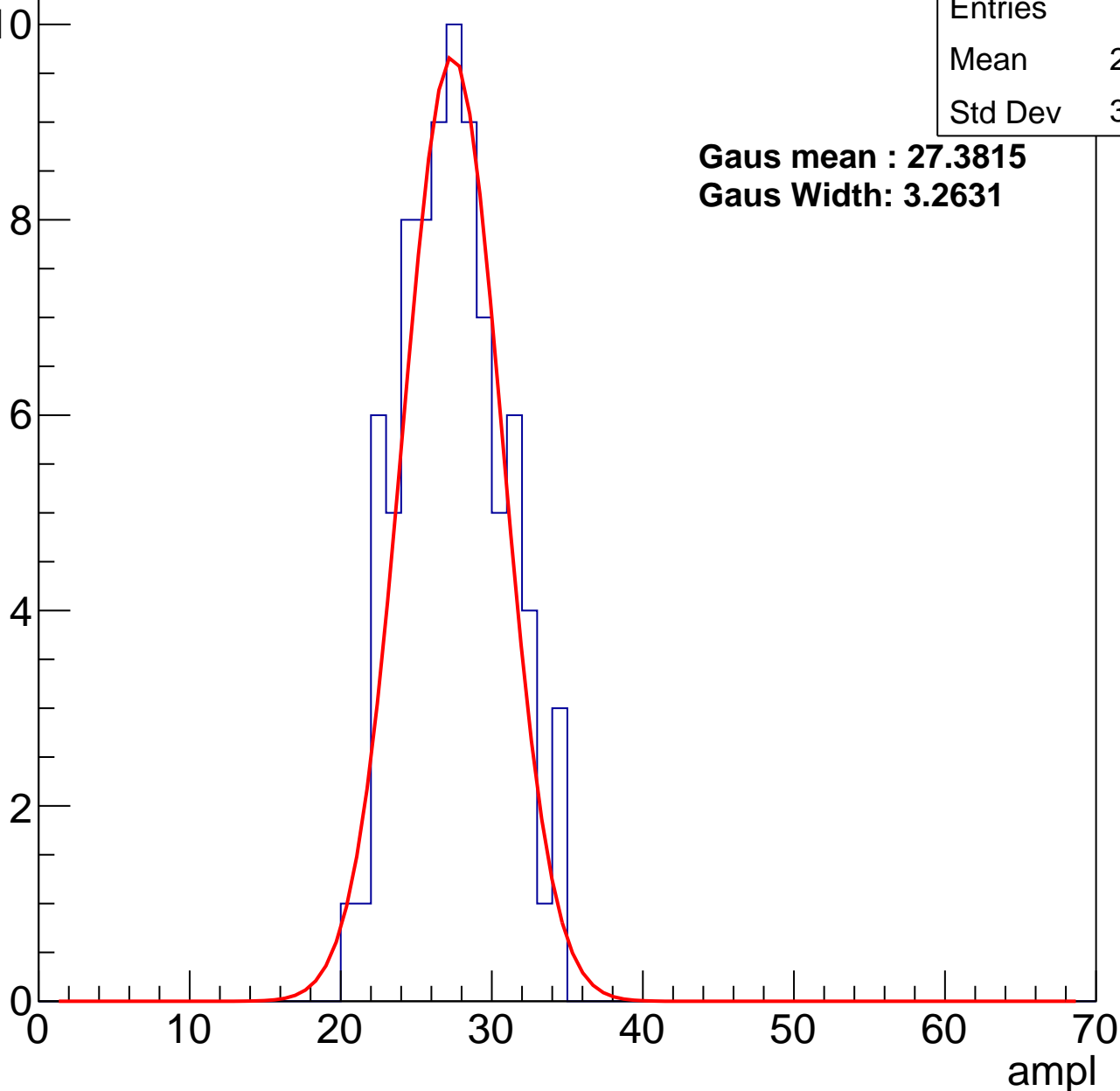
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 83 |
| Mean | 26.96 |
| Std Dev | 3.273 |

Gaus mean : 27.3815

Gaus Width: 3.2631



B1L000S, U14-ch20, adc1

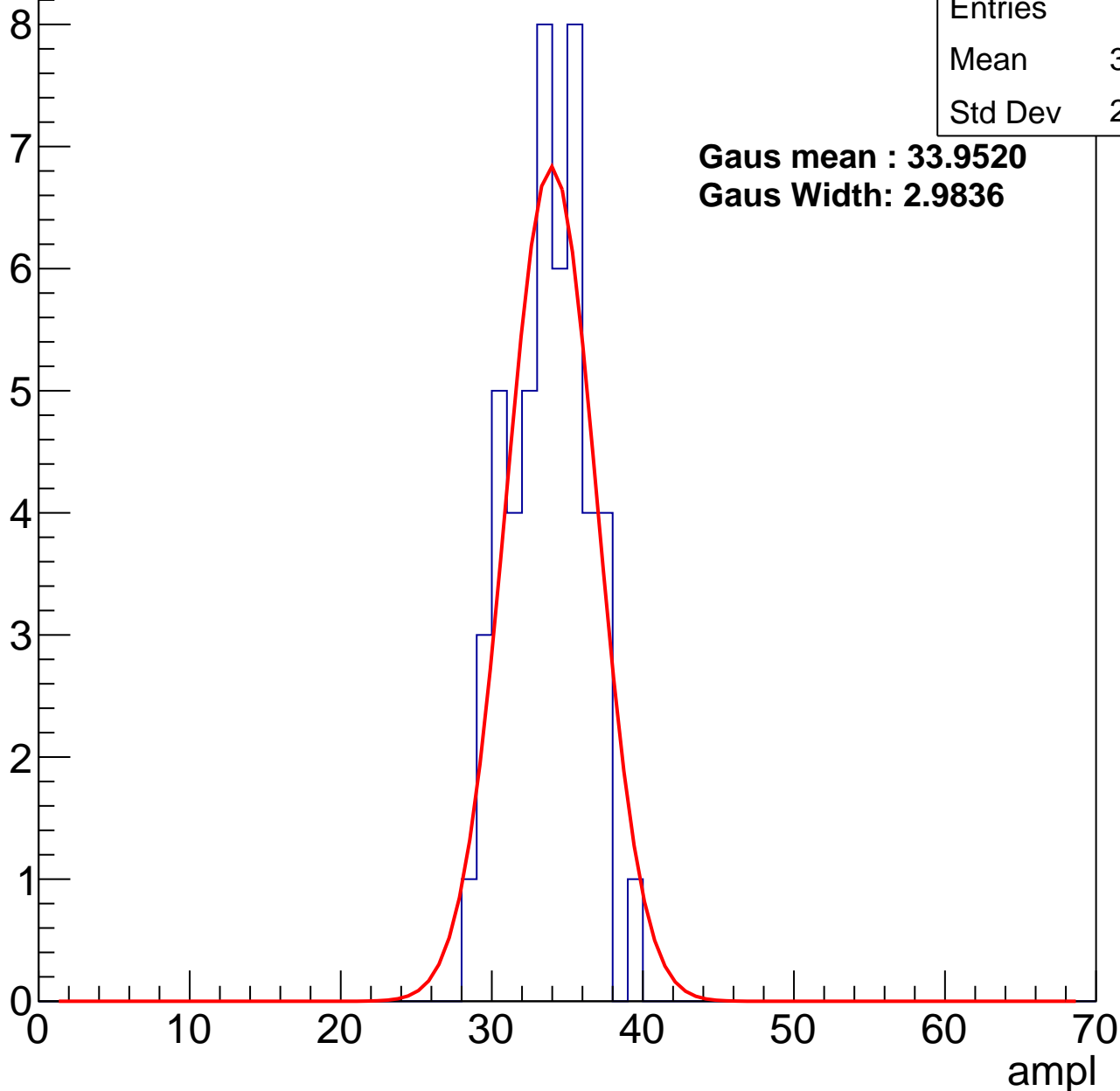
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 49 |
| Mean | 33.22 |
| Std Dev | 2.517 |

Gaus mean : 33.9520

Gaus Width: 2.9836



B1L000S, U14-ch20, adc2

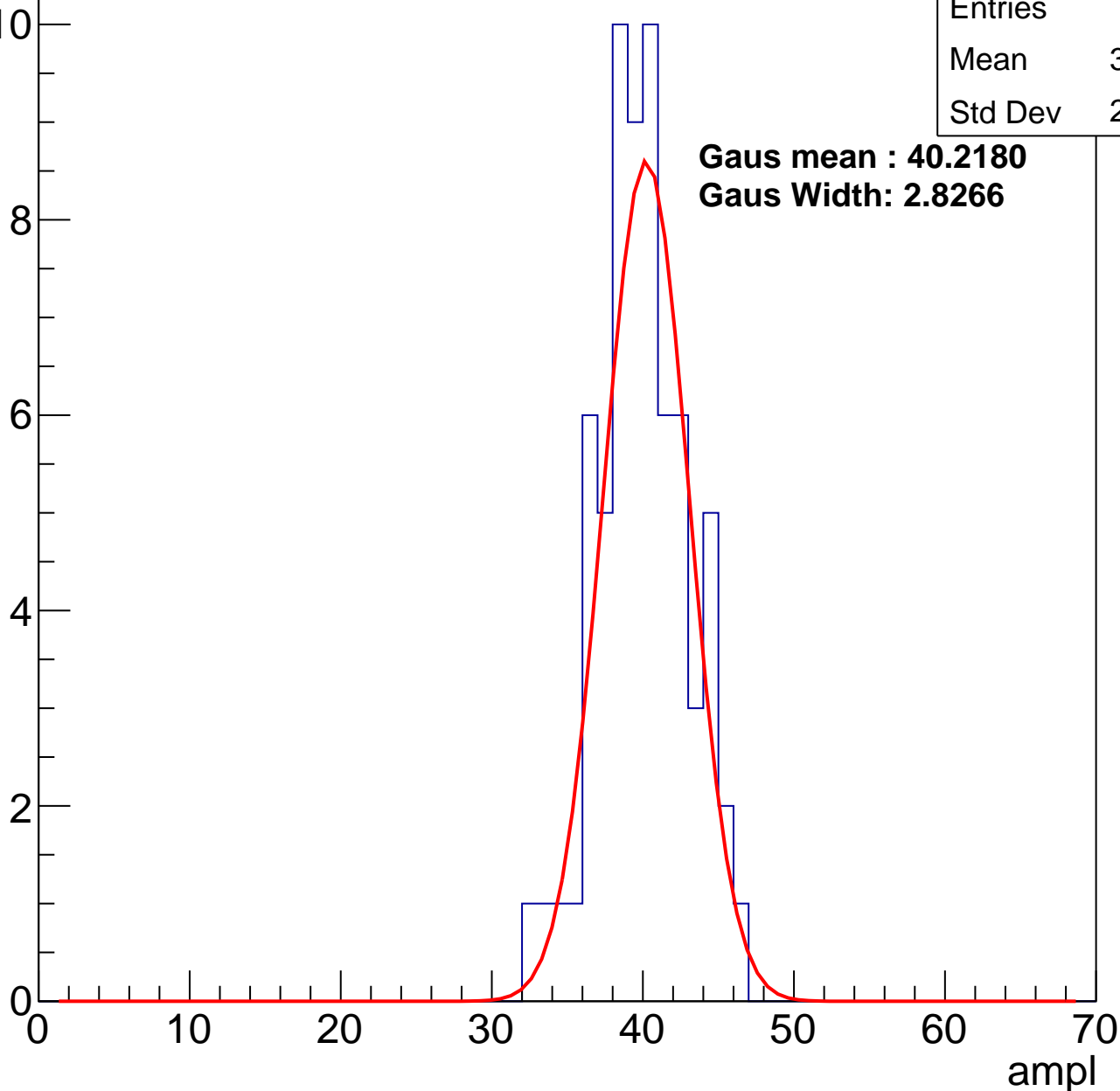
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 39.54 |
| Std Dev | 2.924 |

Gaus mean : 40.2180

Gaus Width: 2.8266

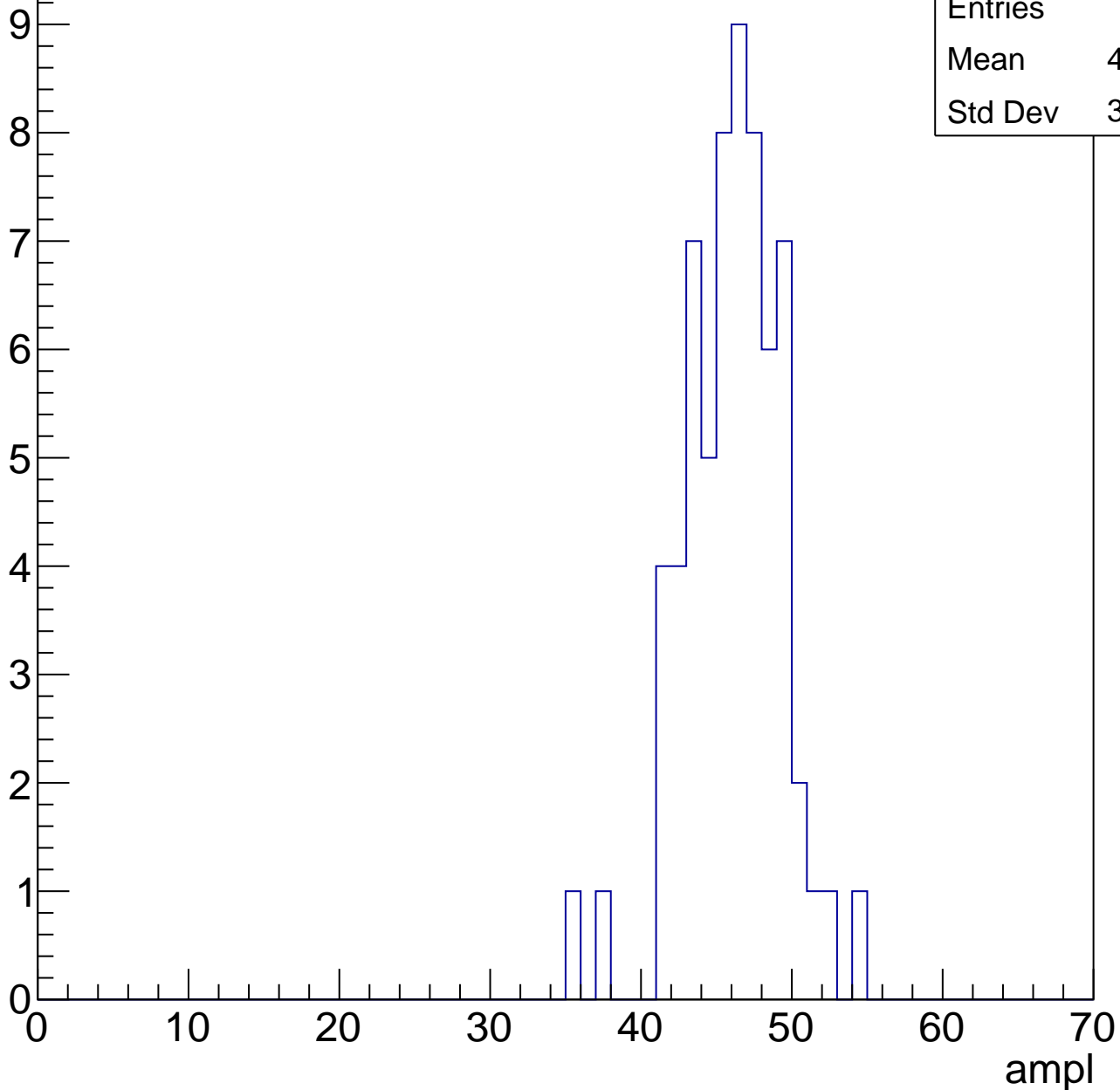


B1L000S, U14-ch20, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 45.58 |
| Std Dev | 3.276 |

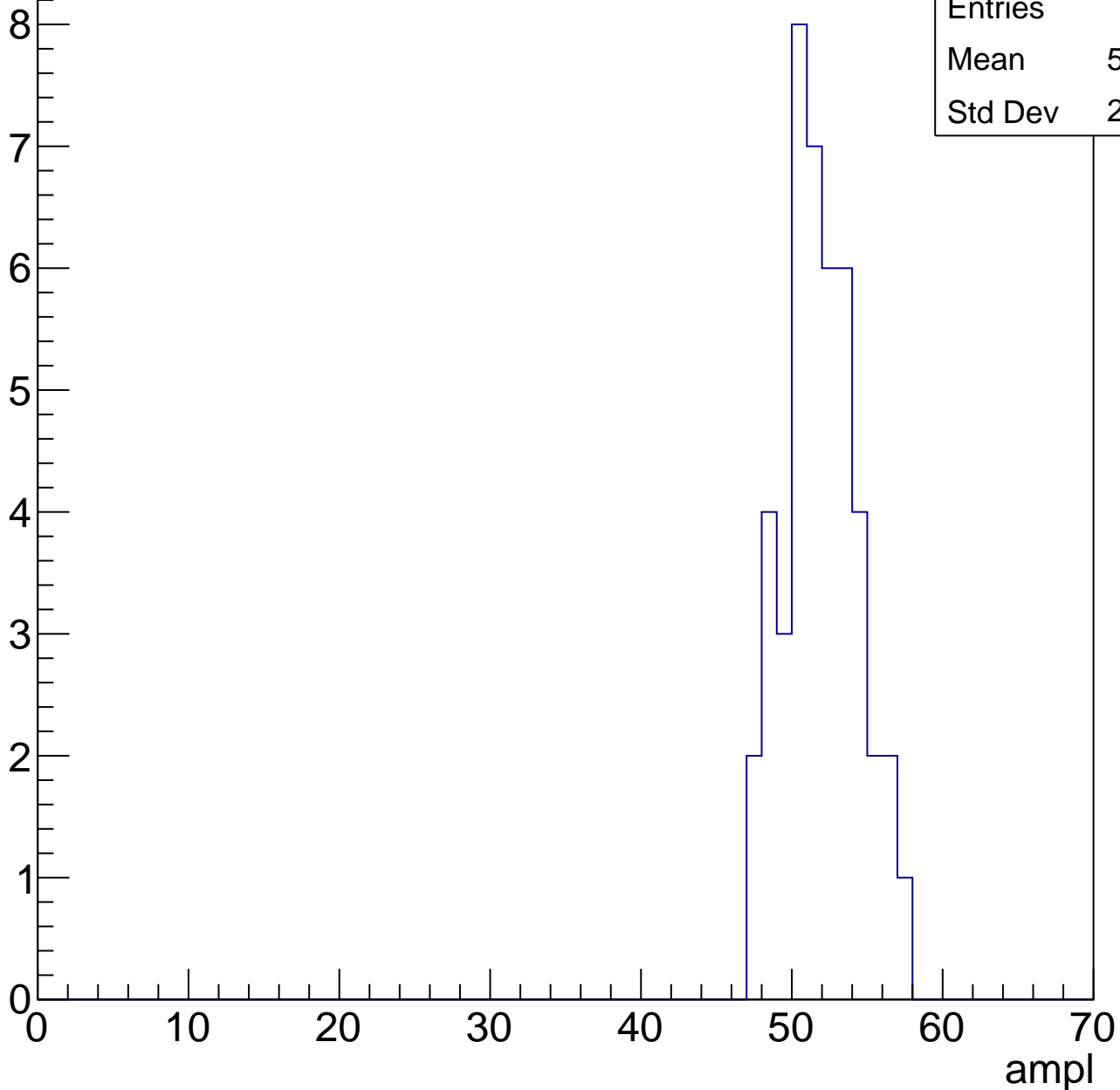


B1L000S, U14-ch20, adc4

calib_packv5_042523_0143.root, FC#3, port B3

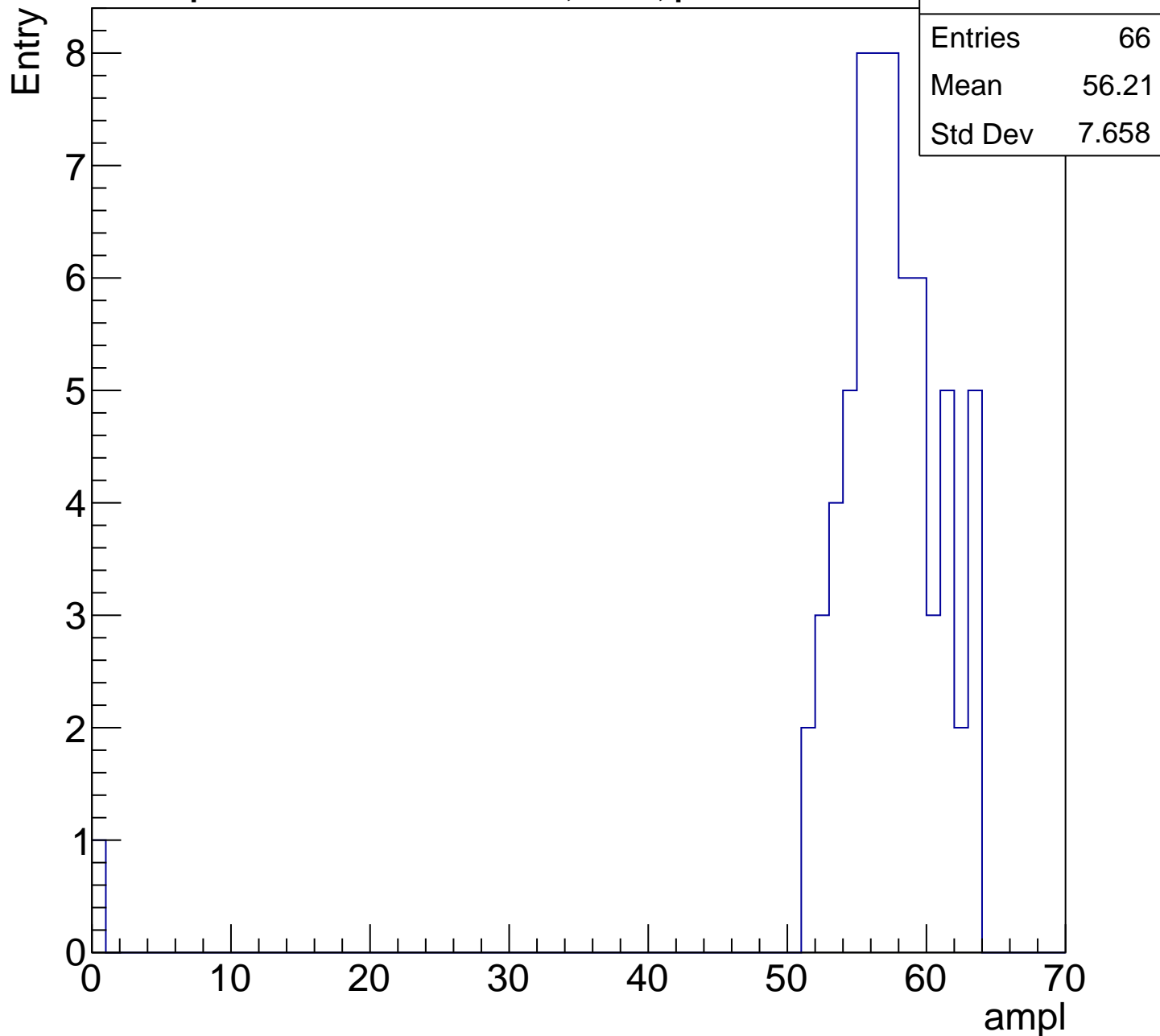
Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 51.44 |
| Std Dev | 2.418 |



B1L000S, U14-ch20, adc5

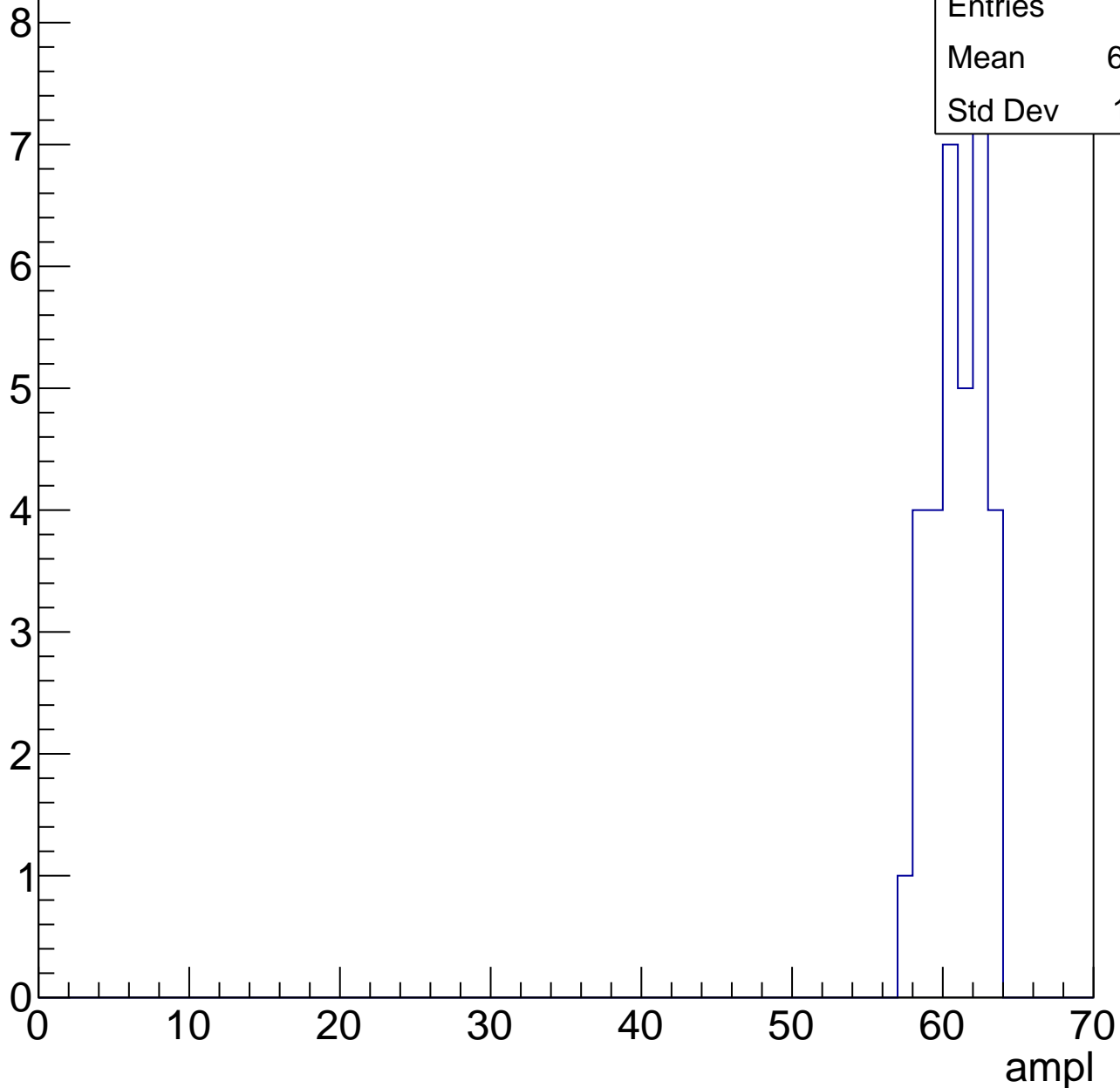
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U14-ch20, adc6

calib_packv5_042523_0143.root, FC#3, port B3

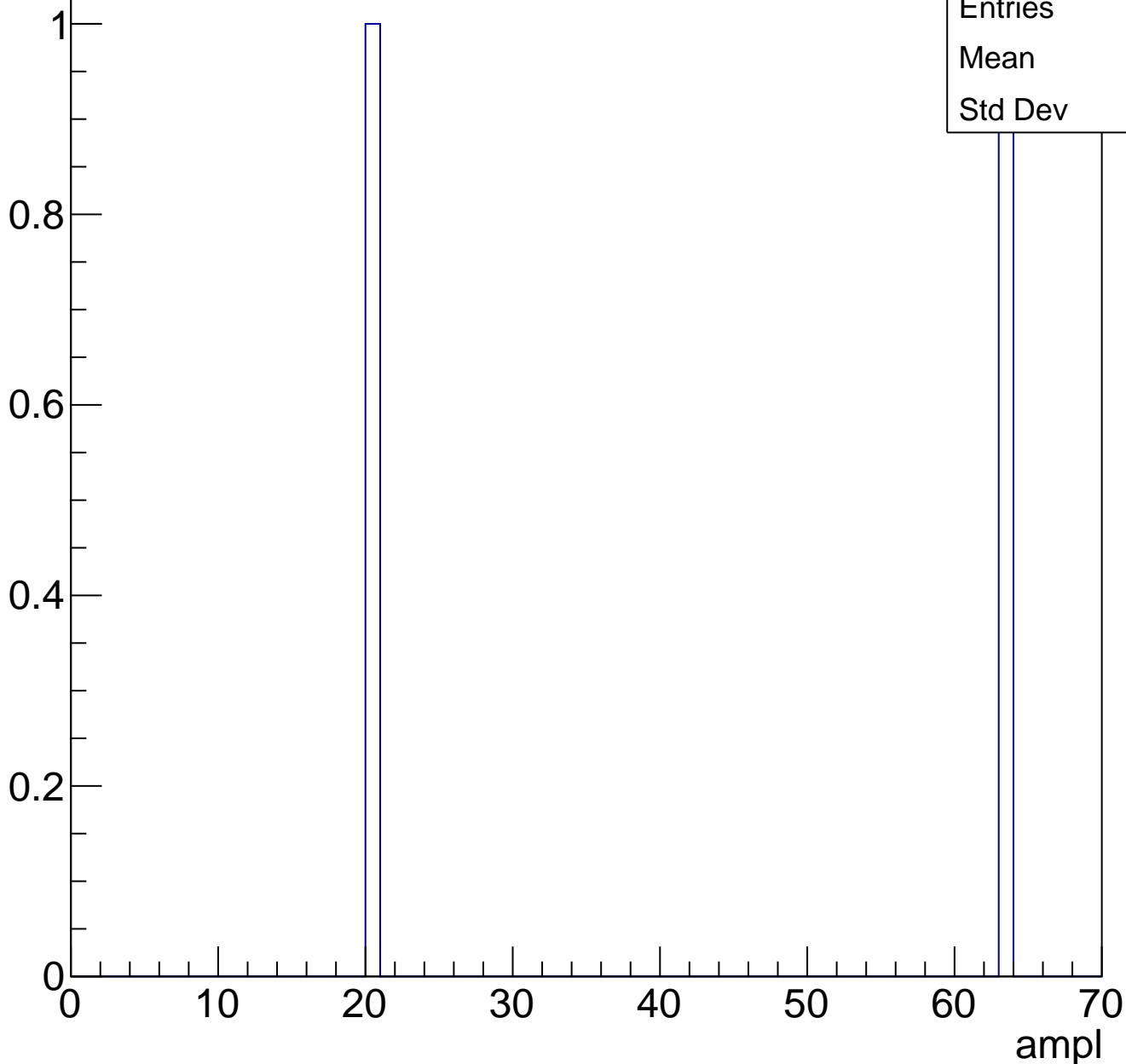
Entry



B1L000S, U14-ch20, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch21, adc0

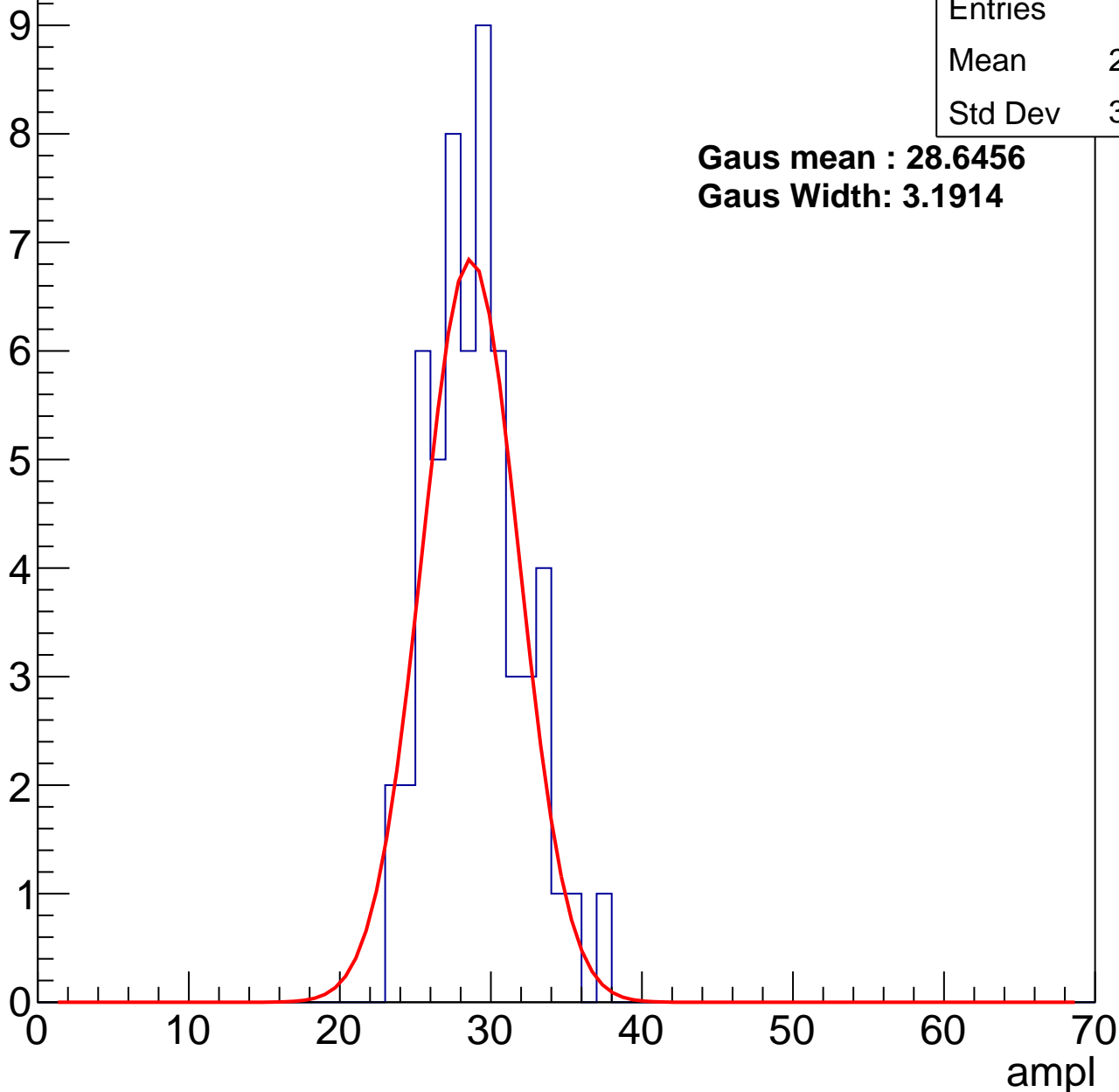
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 28.53 |
| Std Dev | 3.027 |

Gaus mean : 28.6456

Gaus Width: 3.1914



B1L000S, U14-ch21, adc1

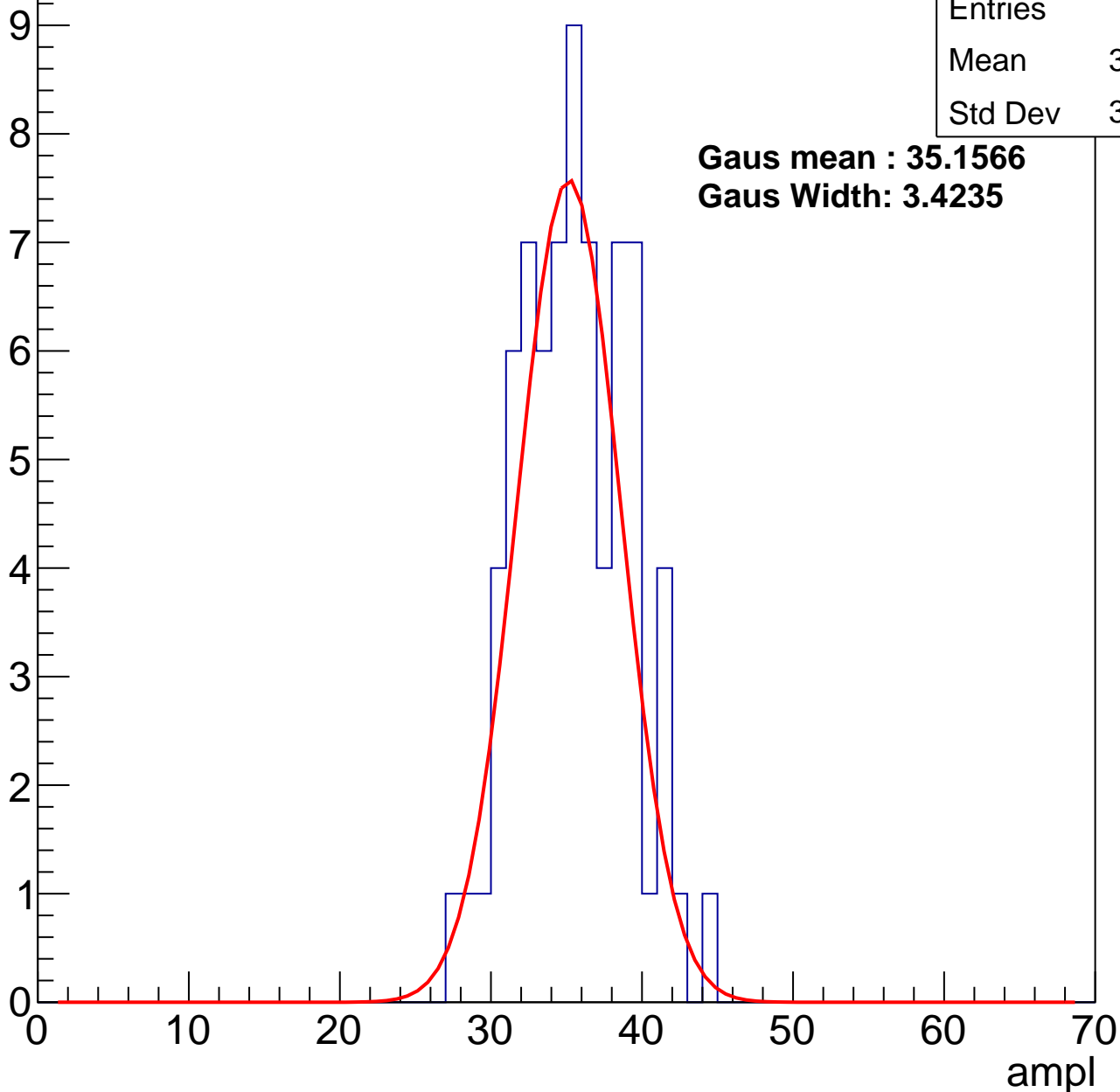
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 74 |
| Mean | 35.05 |
| Std Dev | 3.556 |

Gaus mean : 35.1566

Gaus Width: 3.4235



B1L000S, U14-ch21, adc2

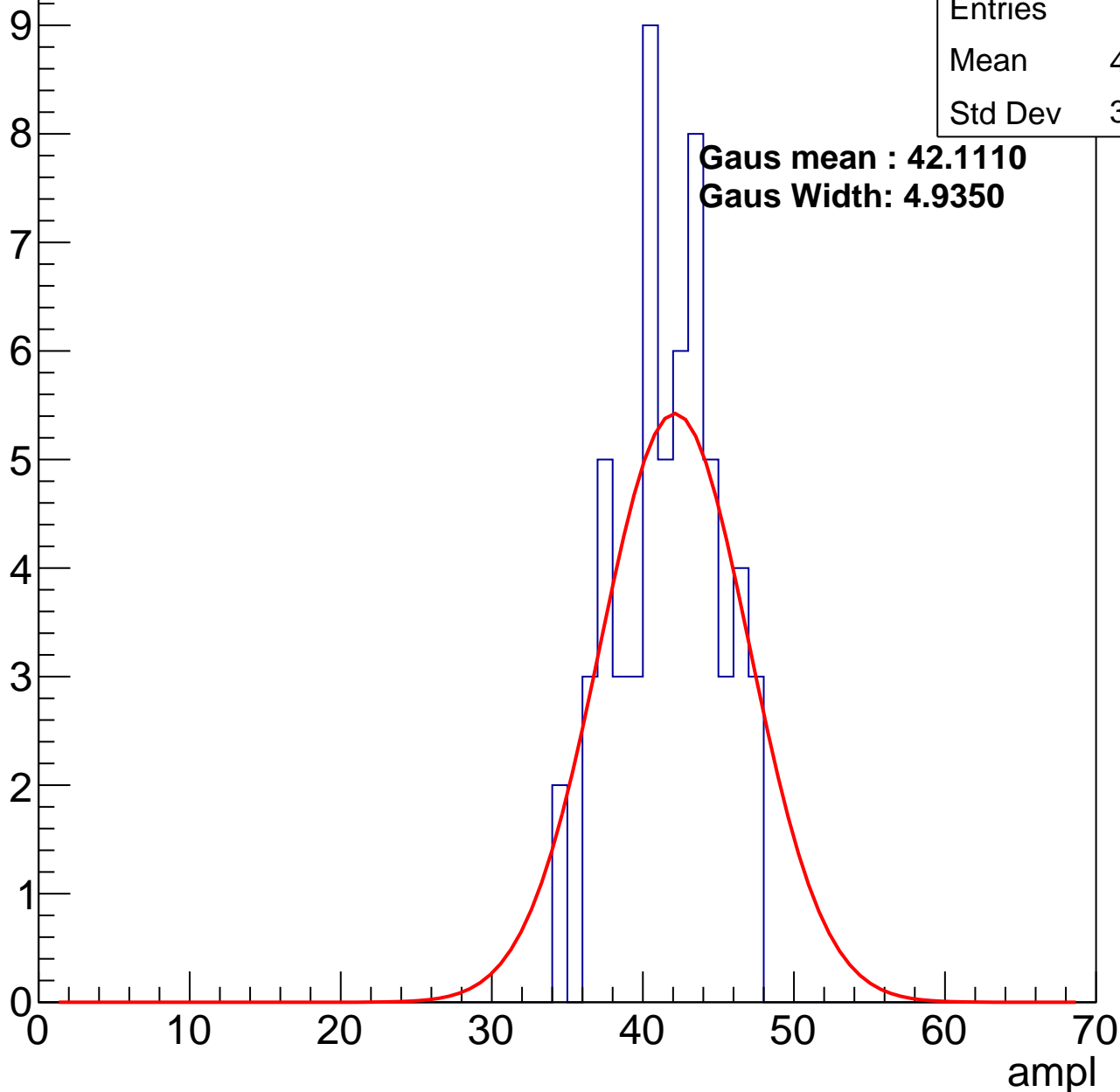
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 41.24 |
| Std Dev | 3.285 |

Gaus mean : 42.1110

Gaus Width: 4.9350

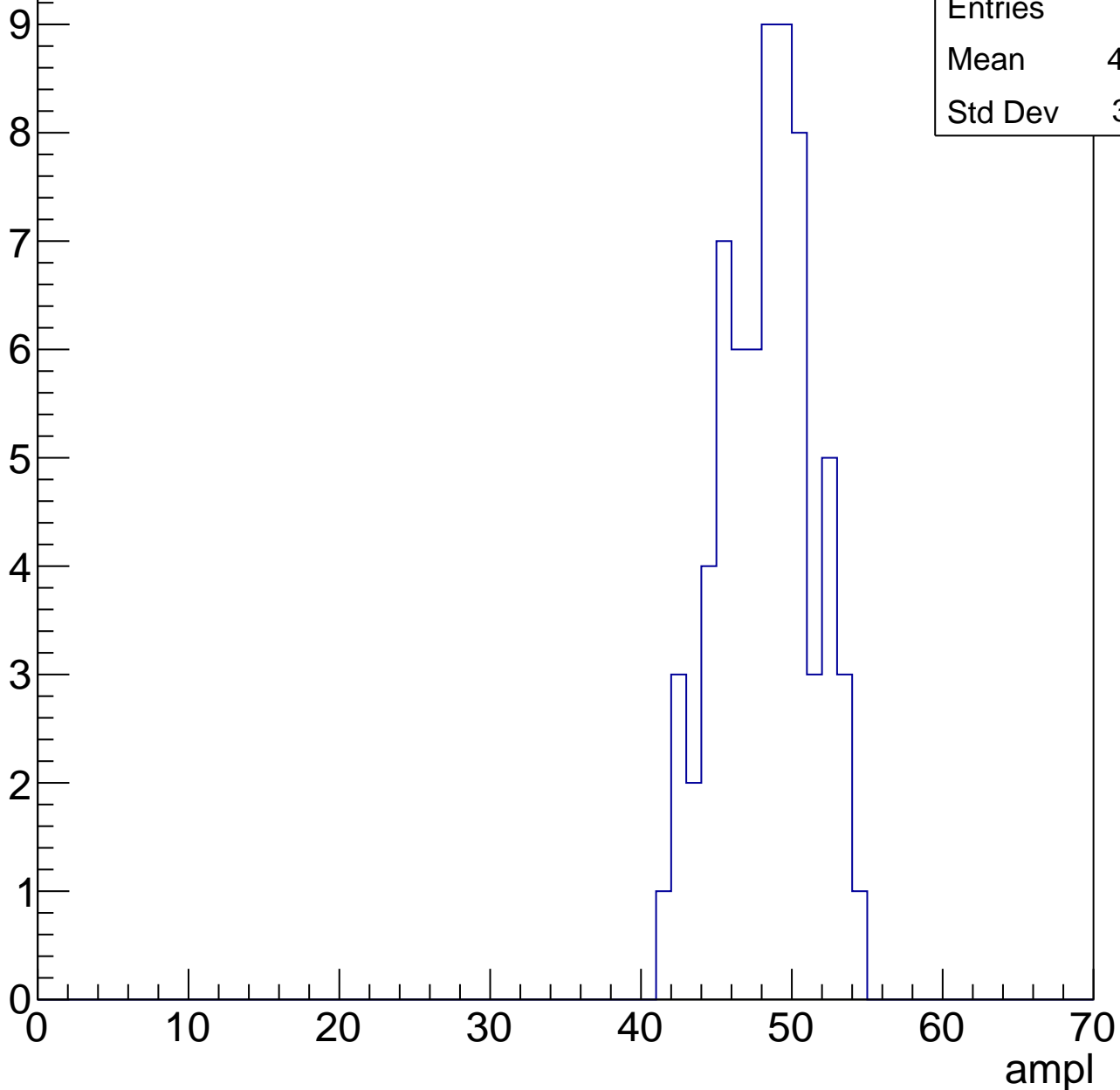


B1L000S, U14-ch21, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 47.78 |
| Std Dev | 3.041 |

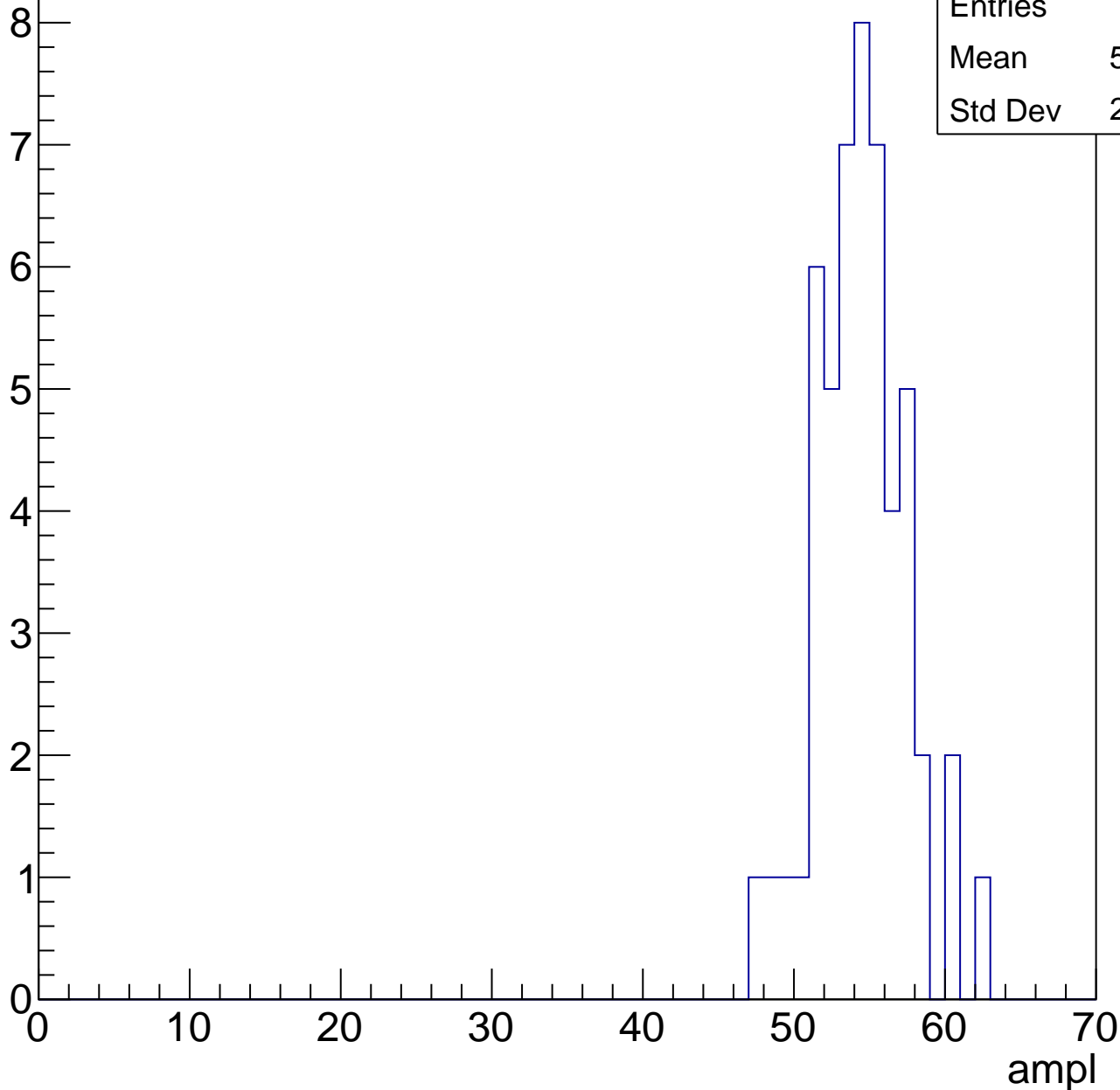


B1L000S, U14-ch21, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 54.02 |
| Std Dev | 2.947 |

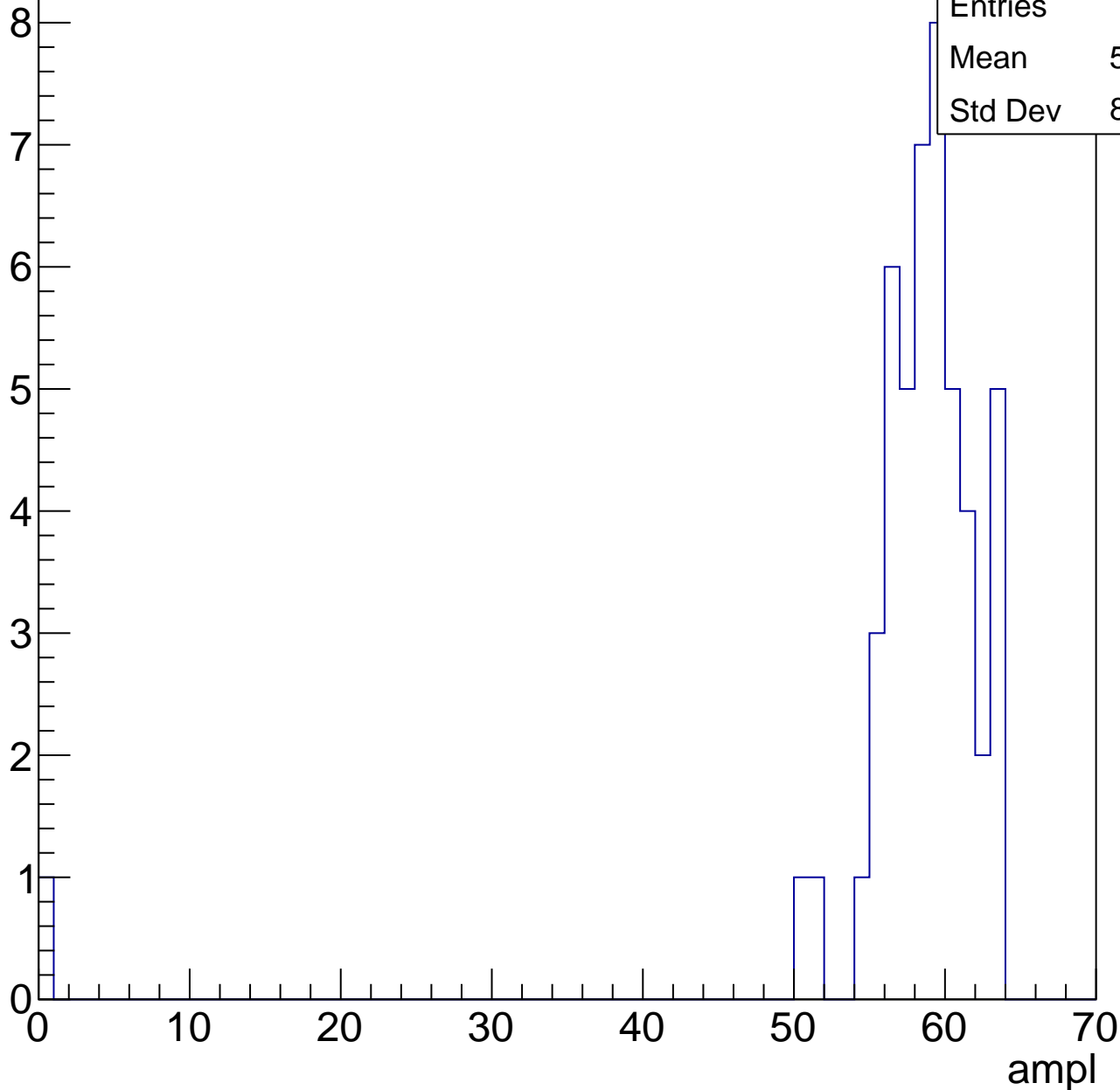


B1L000S, U14-ch21, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 49 |
| Mean | 57.18 |
| Std Dev | 8.733 |

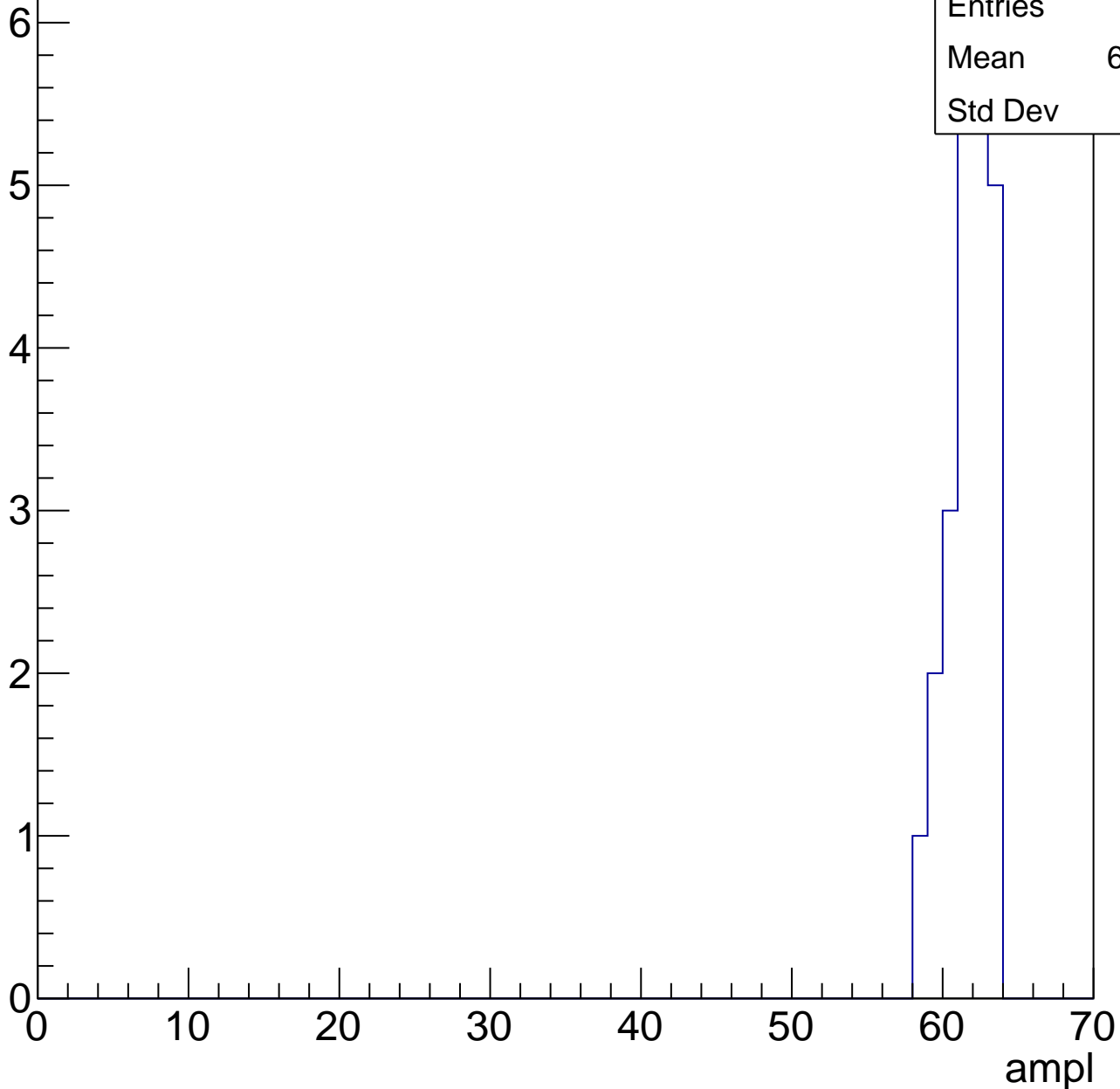


B1L000S, U14-ch21, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

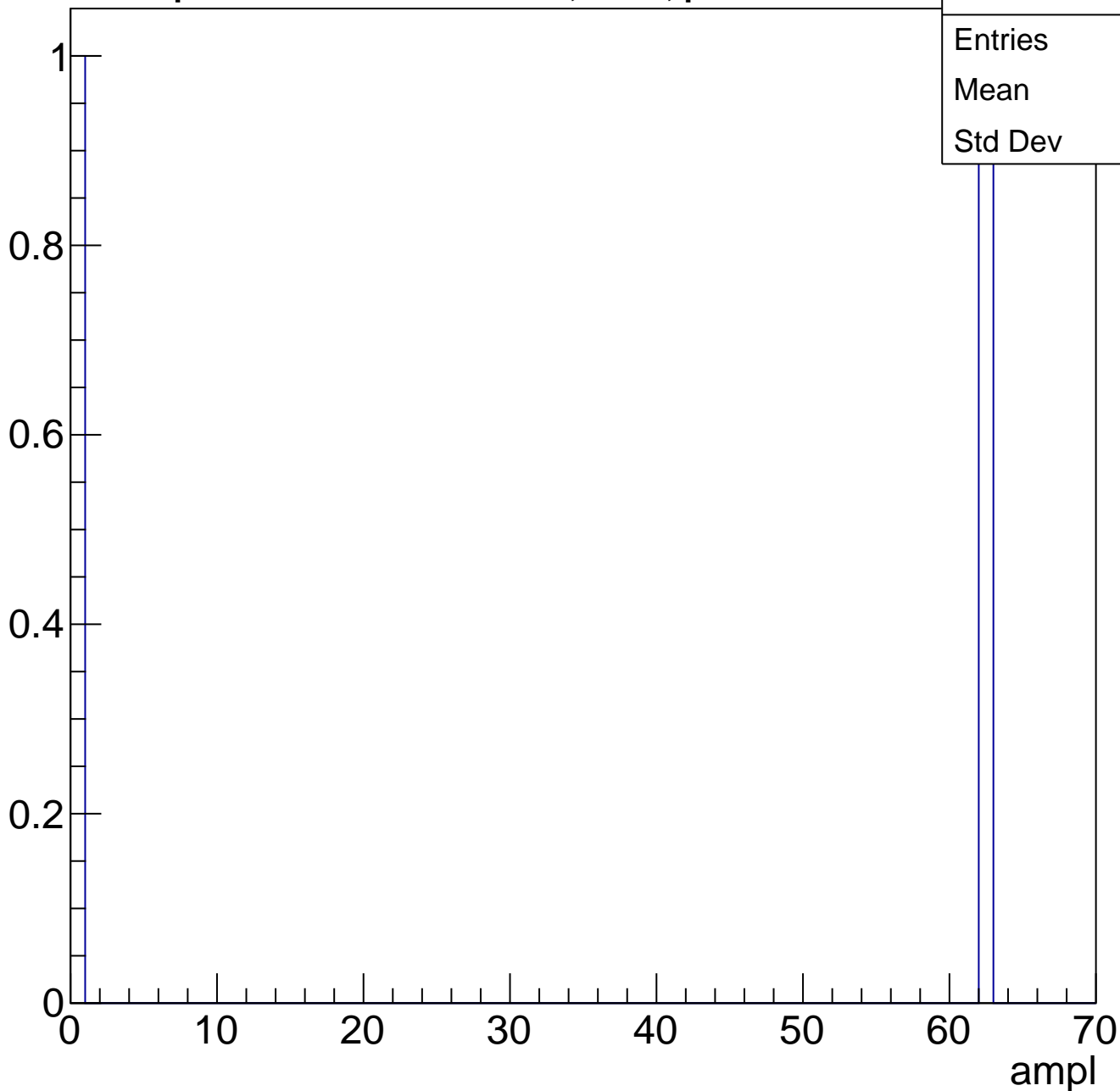
| | |
|---------|-------|
| Entries | 23 |
| Mean | 61.26 |
| Std Dev | 1.39 |



B1L000S, U14-ch21, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch22, adc0

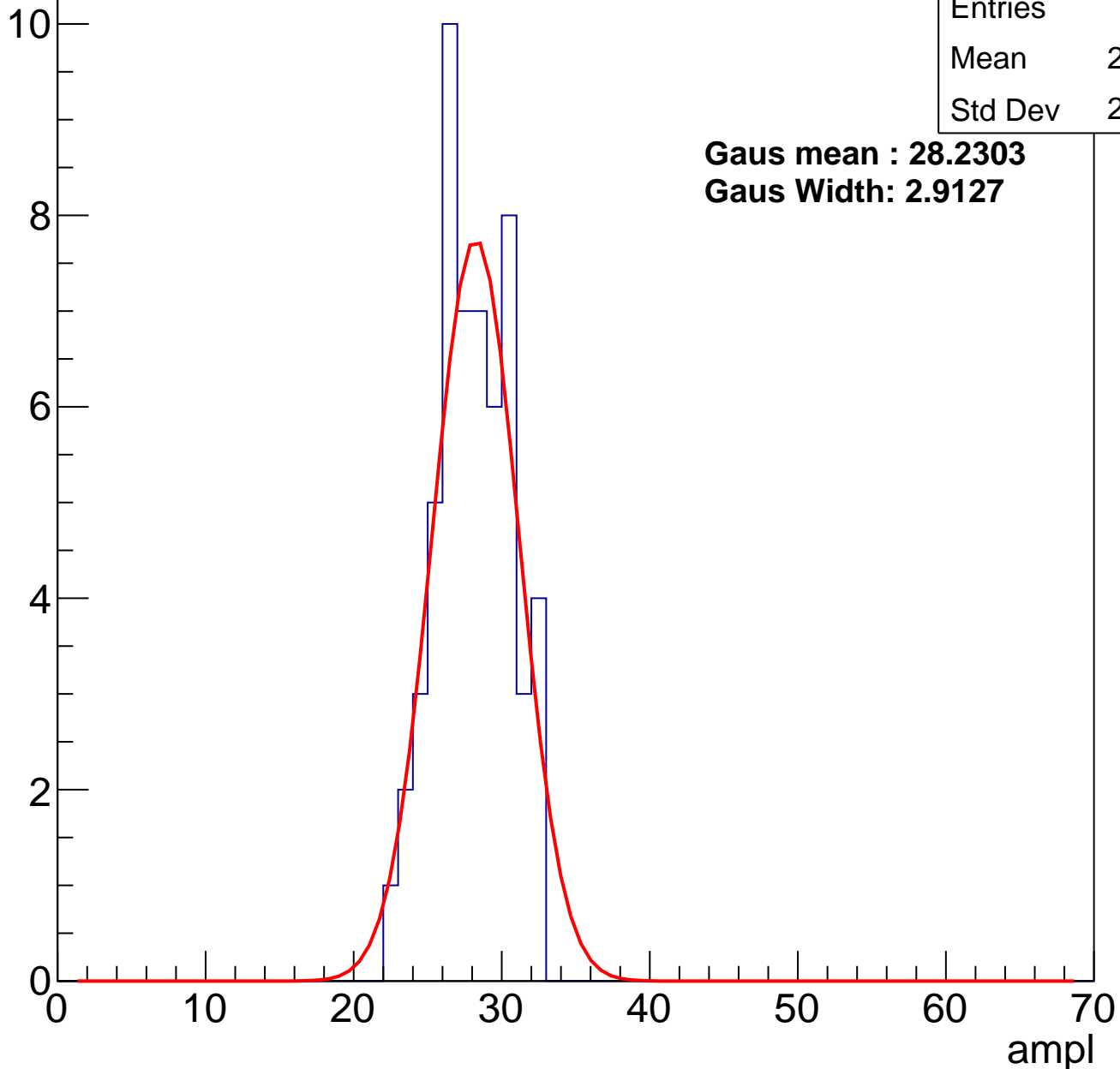
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 56 |
| Mean | 27.59 |
| Std Dev | 2.484 |

Gaus mean : 28.2303

Gaus Width: 2.9127

Entry



B1L000S, U14-ch22, adc1

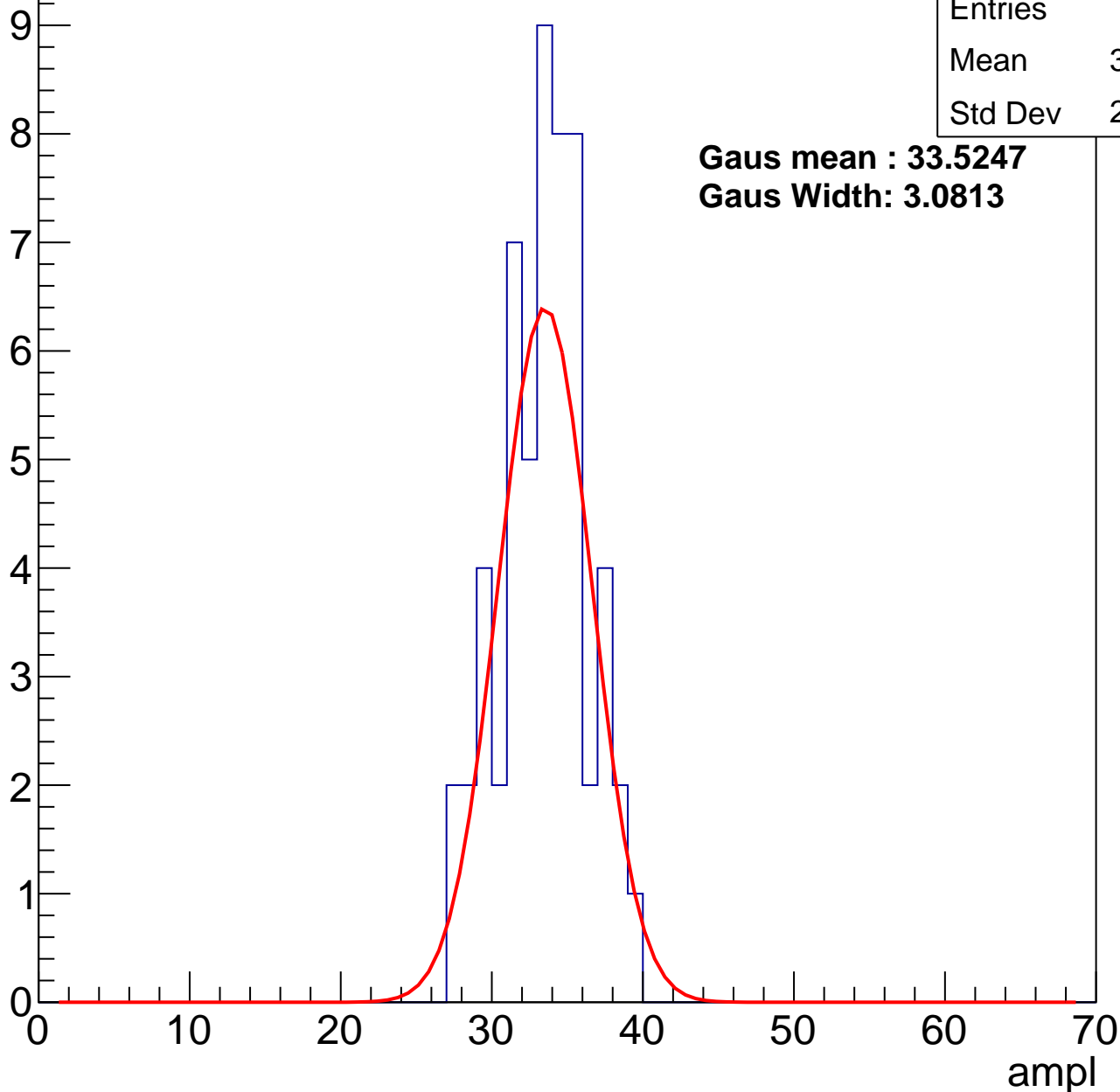
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 32.98 |
| Std Dev | 2.819 |

Gaus mean : 33.5247

Gaus Width: 3.0813



B1L000S, U14-ch22, adc2

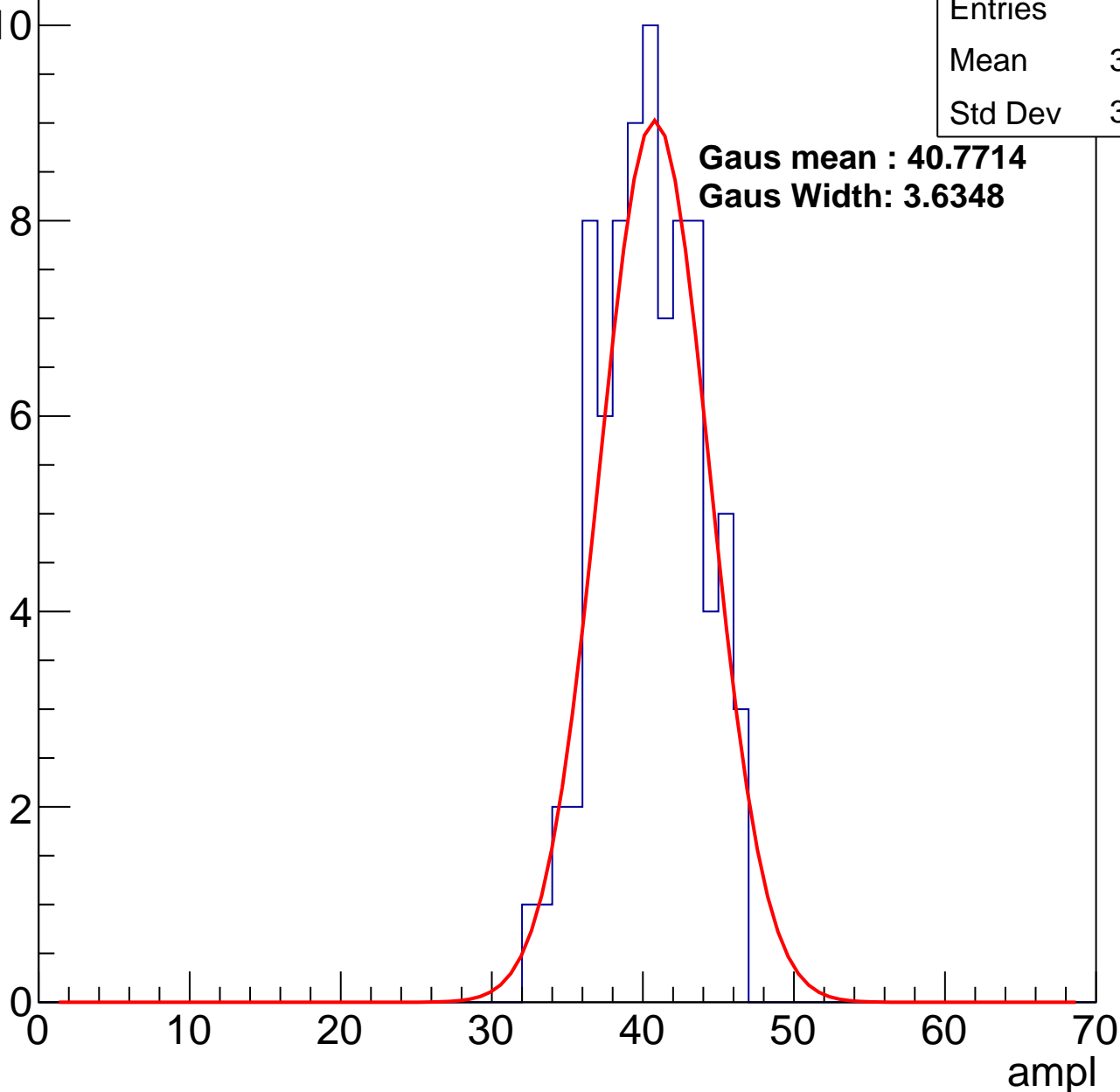
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 82 |
| Mean | 39.93 |
| Std Dev | 3.249 |

Gaus mean : 40.7714

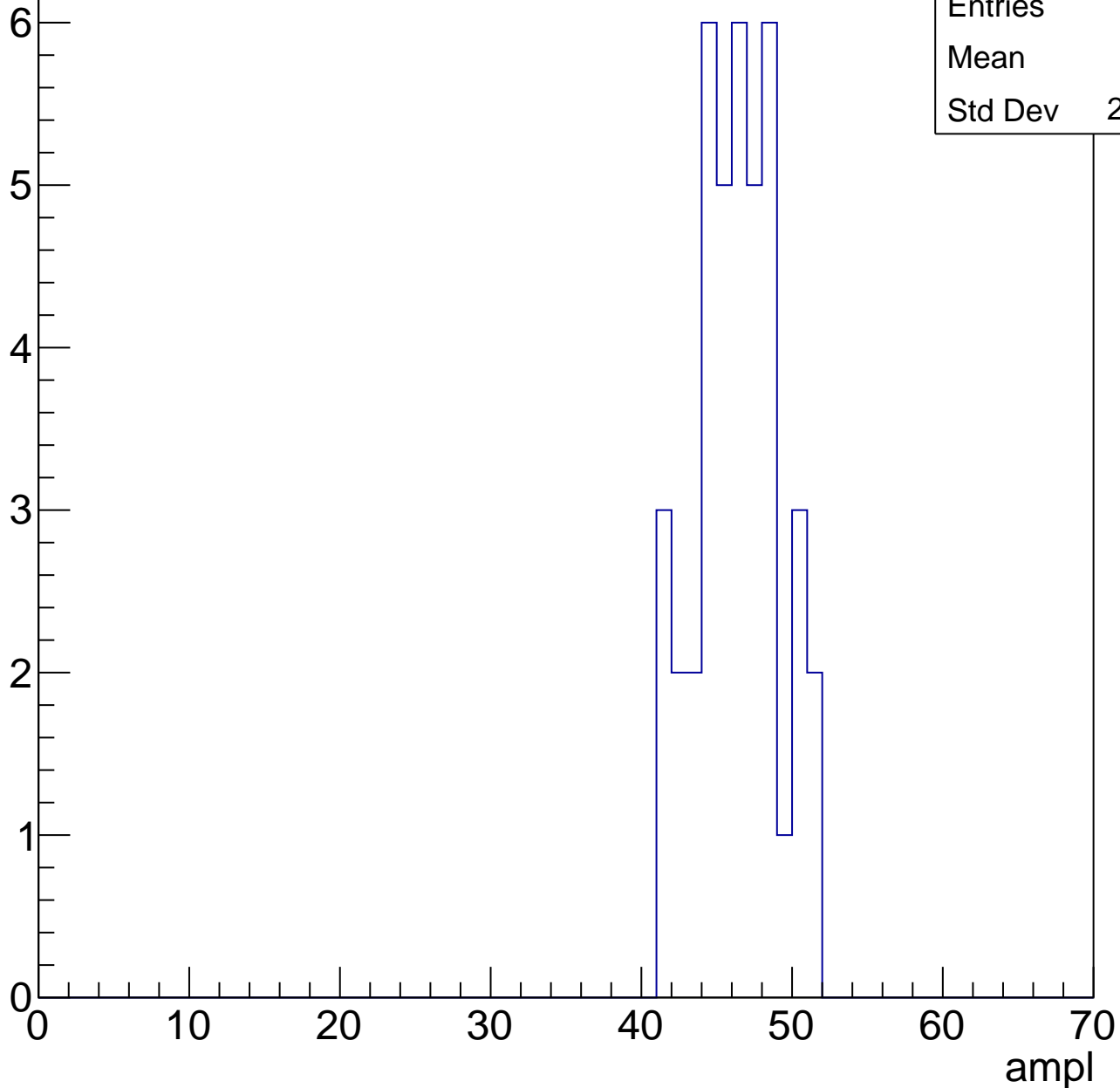
Gaus Width: 3.6348



B1L000S, U14-ch22, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



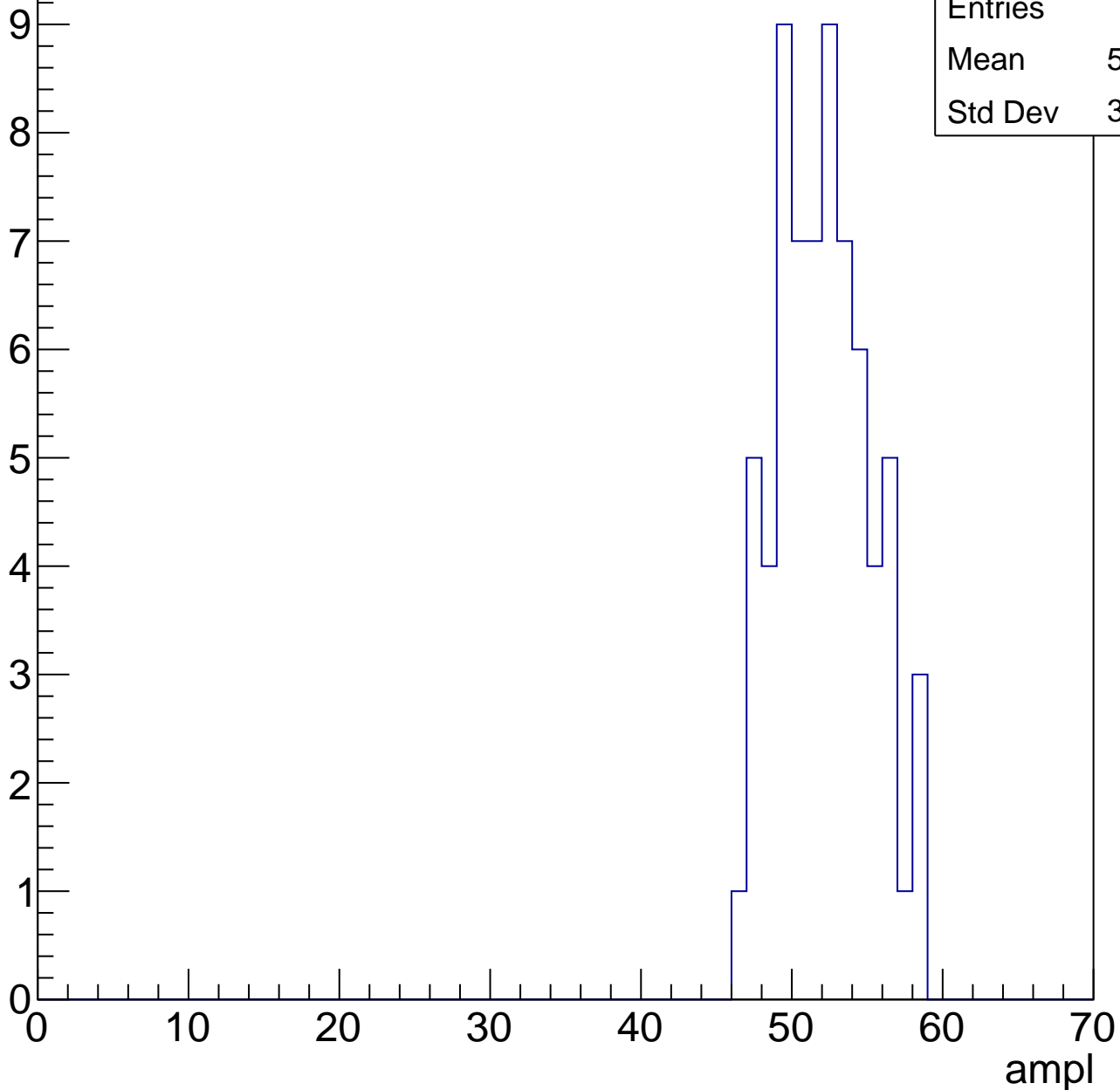
| | |
|---------|-------|
| Entries | 41 |
| Mean | 45.9 |
| Std Dev | 2.658 |

B1L000S, U14-ch22, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 51.69 |
| Std Dev | 3.006 |

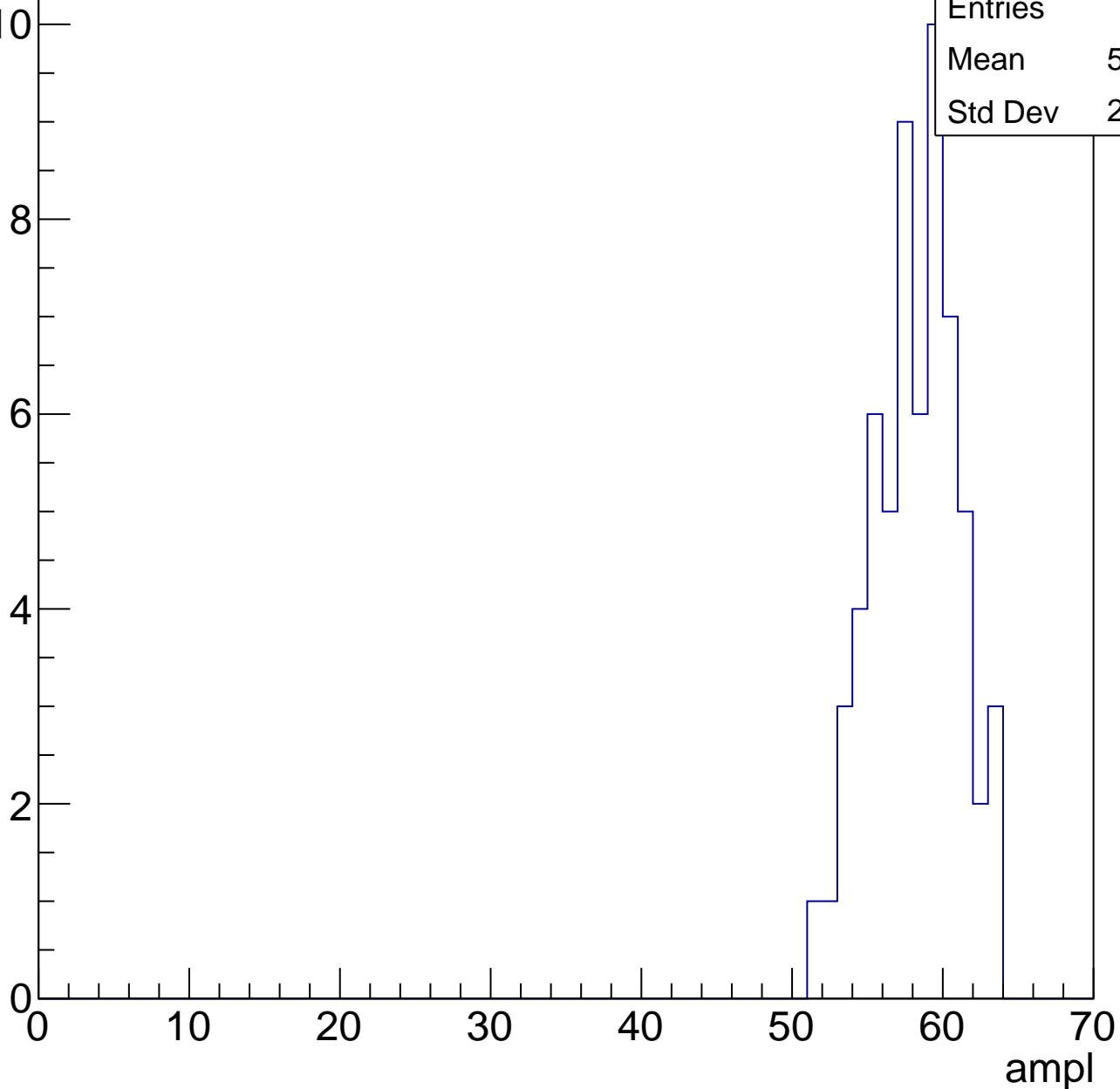


B1L000S, U14-ch22, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 57.69 |
| Std Dev | 2.815 |



B1L000S, U14-ch22, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

| | |
|---------|-------|
| Entries | 23 |
| Mean | 59.04 |
| Std Dev | 12.65 |

ampl

0 10 20 30 40 50 60 70

1

2

3

4

5

6

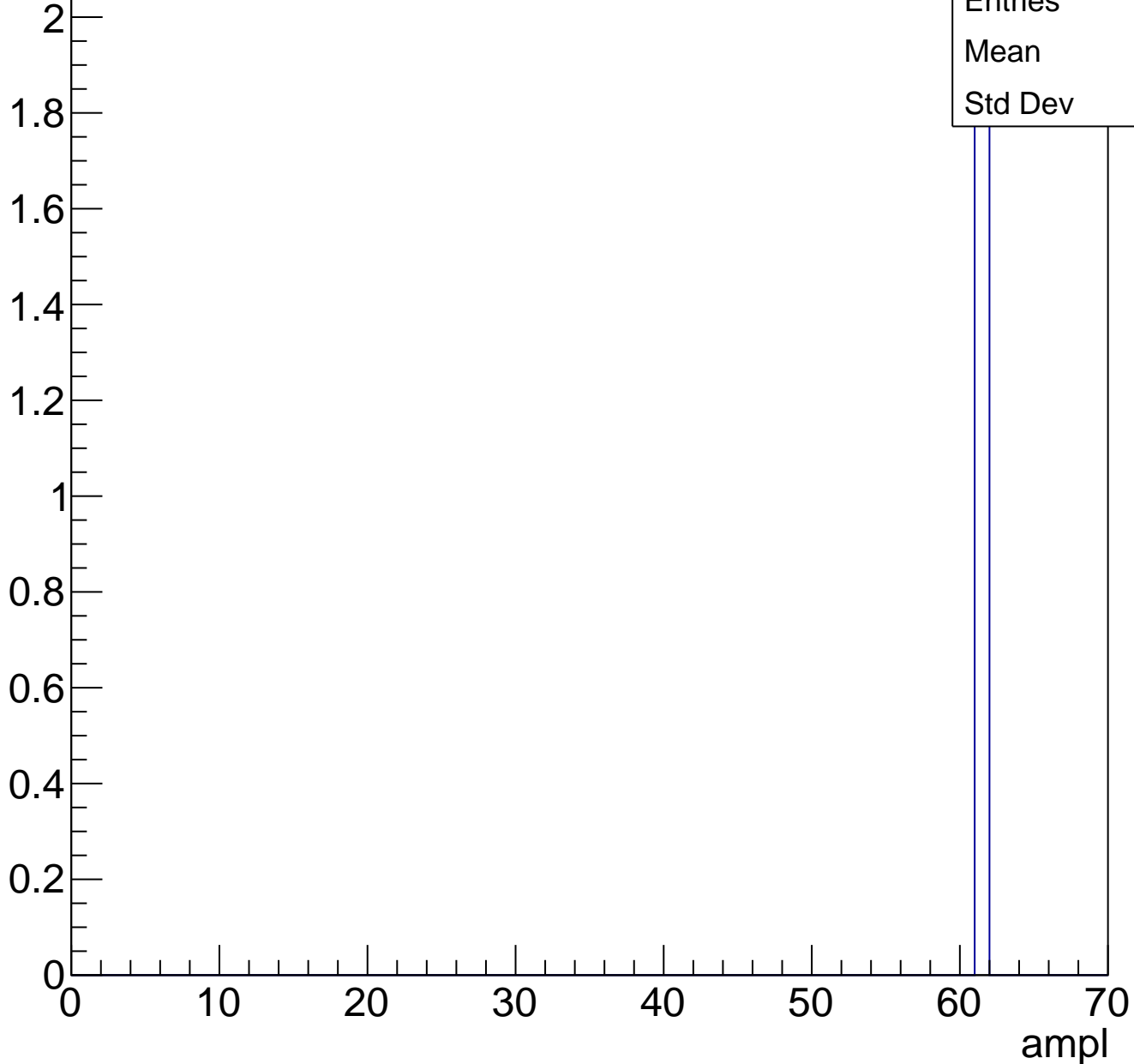
7

8

B1L000S, U14-ch22, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch23, adc0

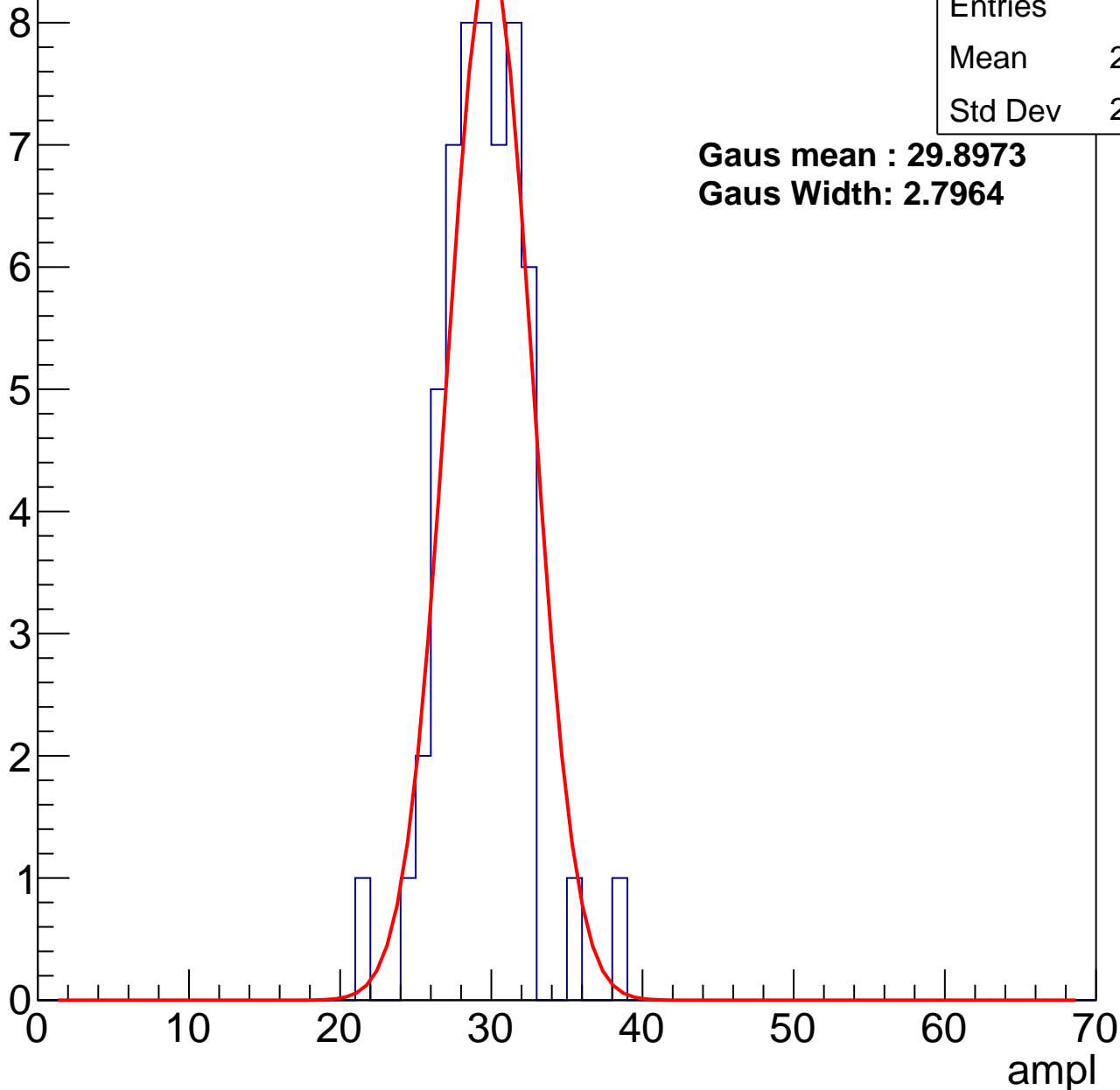
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 28.96 |
| Std Dev | 2.737 |

Gaus mean : 29.8973

Gaus Width: 2.7964

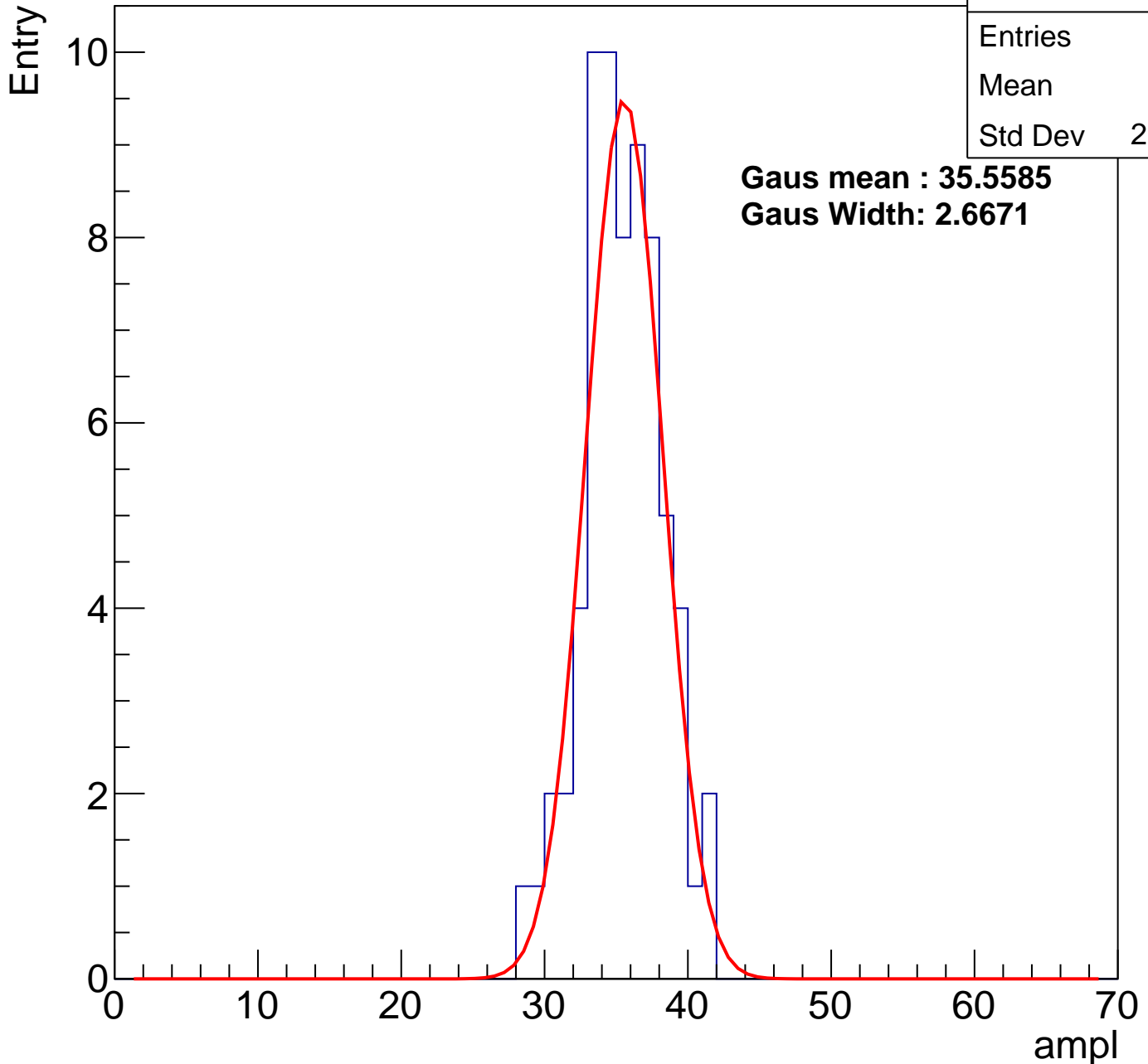


B1L000S, U14-ch23, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 67 |
| Mean | 35 |
| Std Dev | 2.732 |

Gaus mean : 35.5585
Gaus Width: 2.6671



B1L000S, U14-ch23, adc2

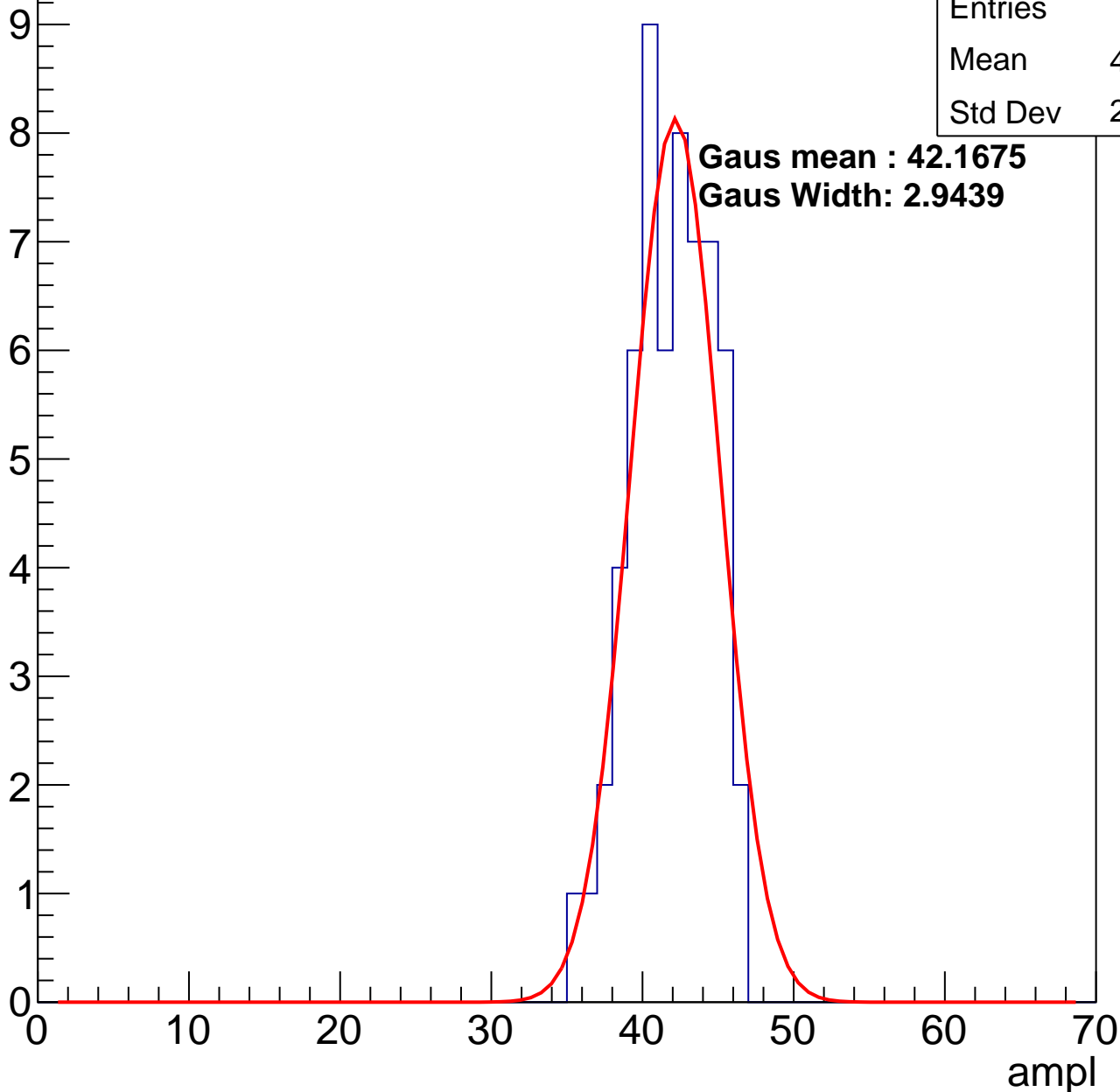
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 41.42 |
| Std Dev | 2.592 |

Gaus mean : 42.1675

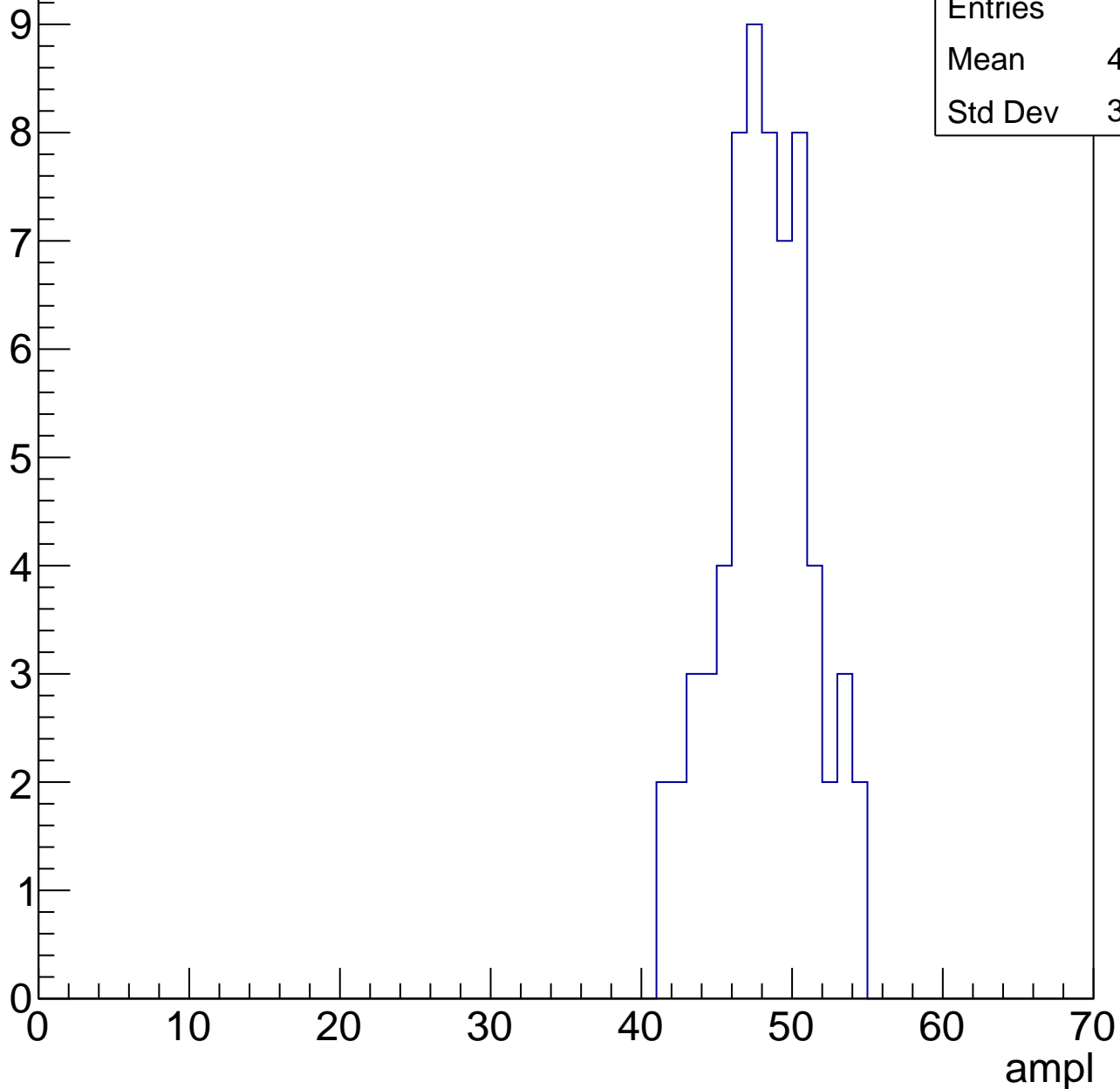
Gaus Width: 2.9439



B1L000S, U14-ch23, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



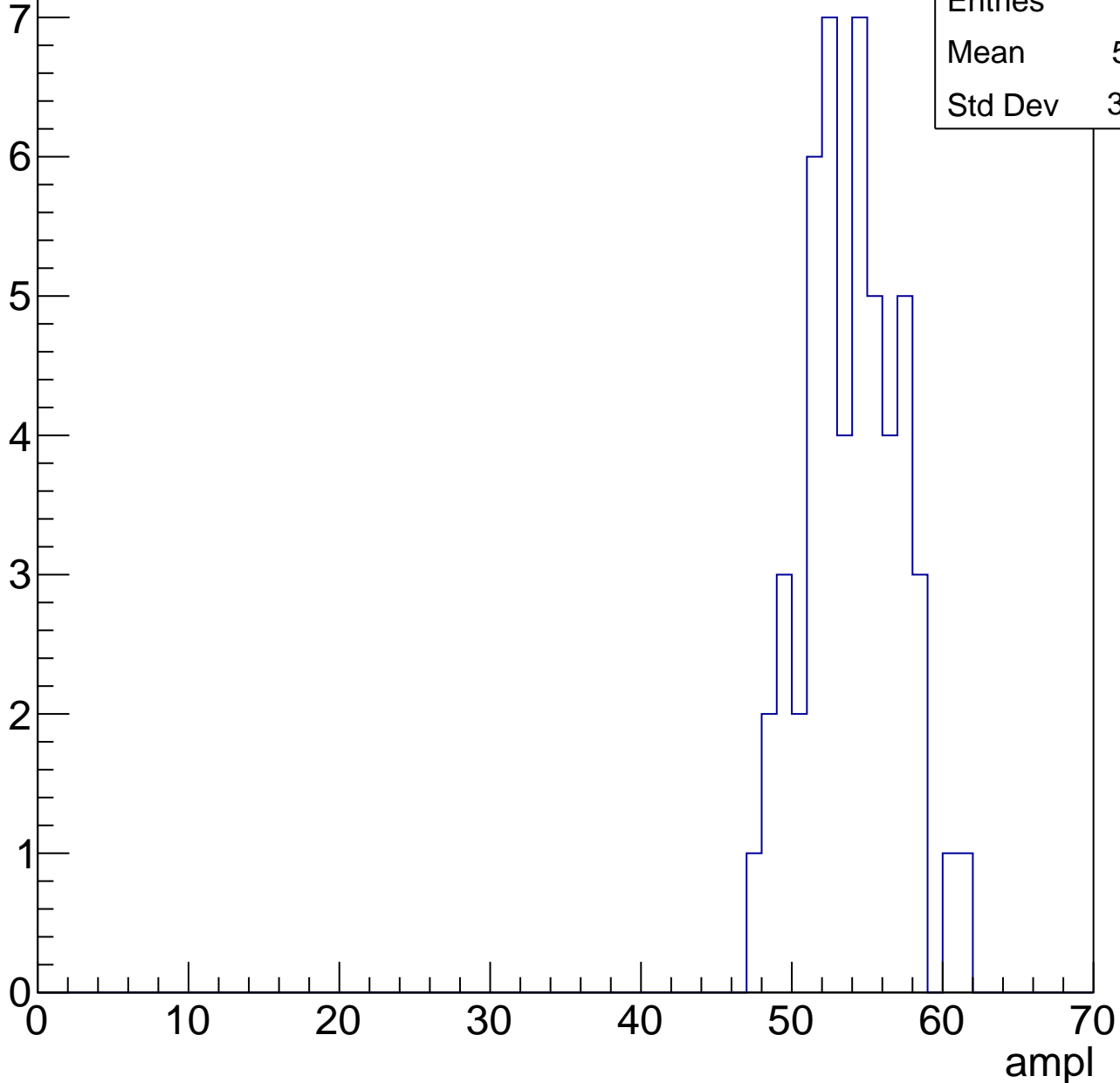
| | |
|---------|-------|
| Entries | 65 |
| Mean | 47.69 |
| Std Dev | 3.083 |

B1L000S, U14-ch23, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 53.51 |
| Std Dev | 3.133 |

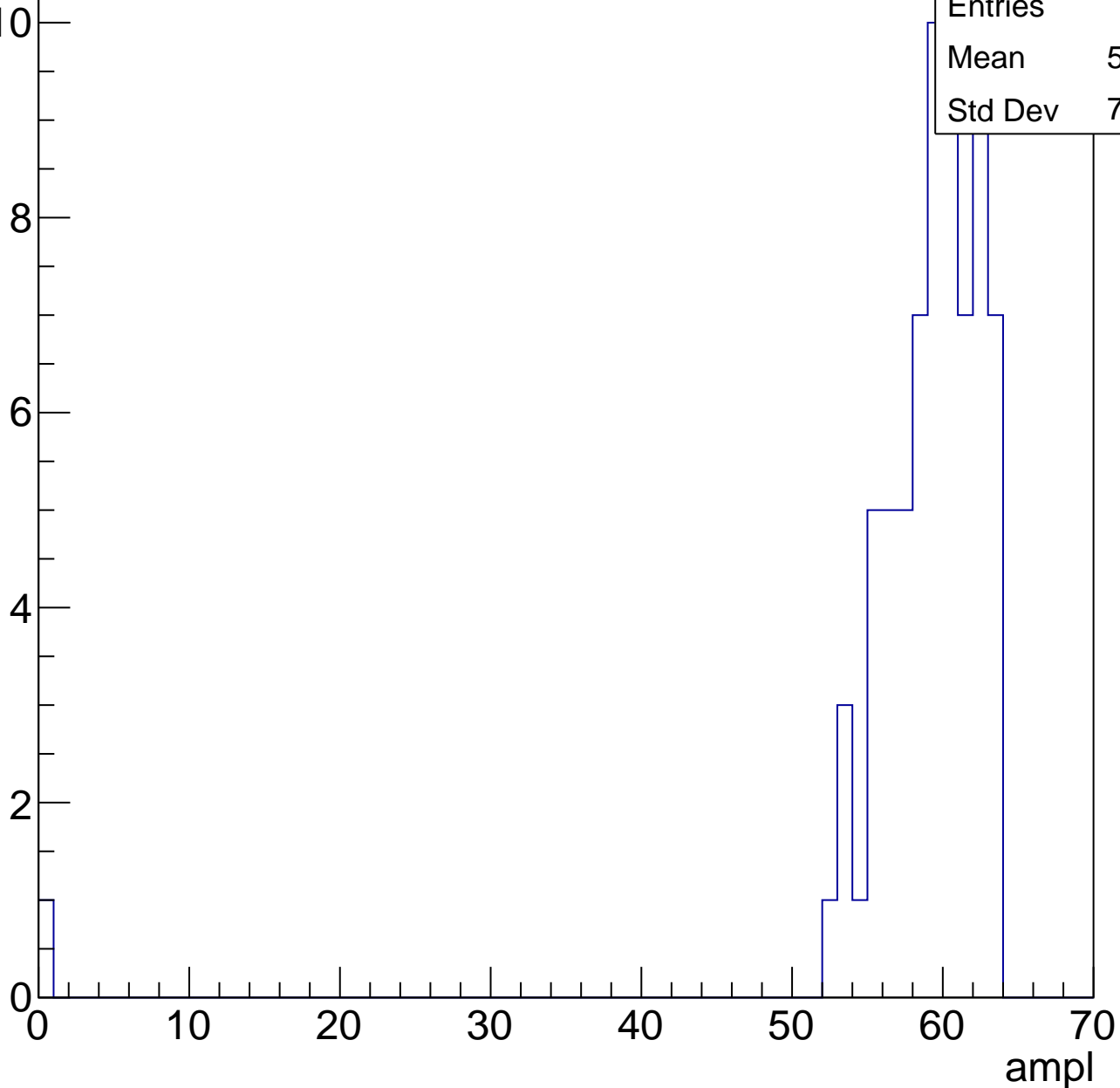


B1L000S, U14-ch23, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

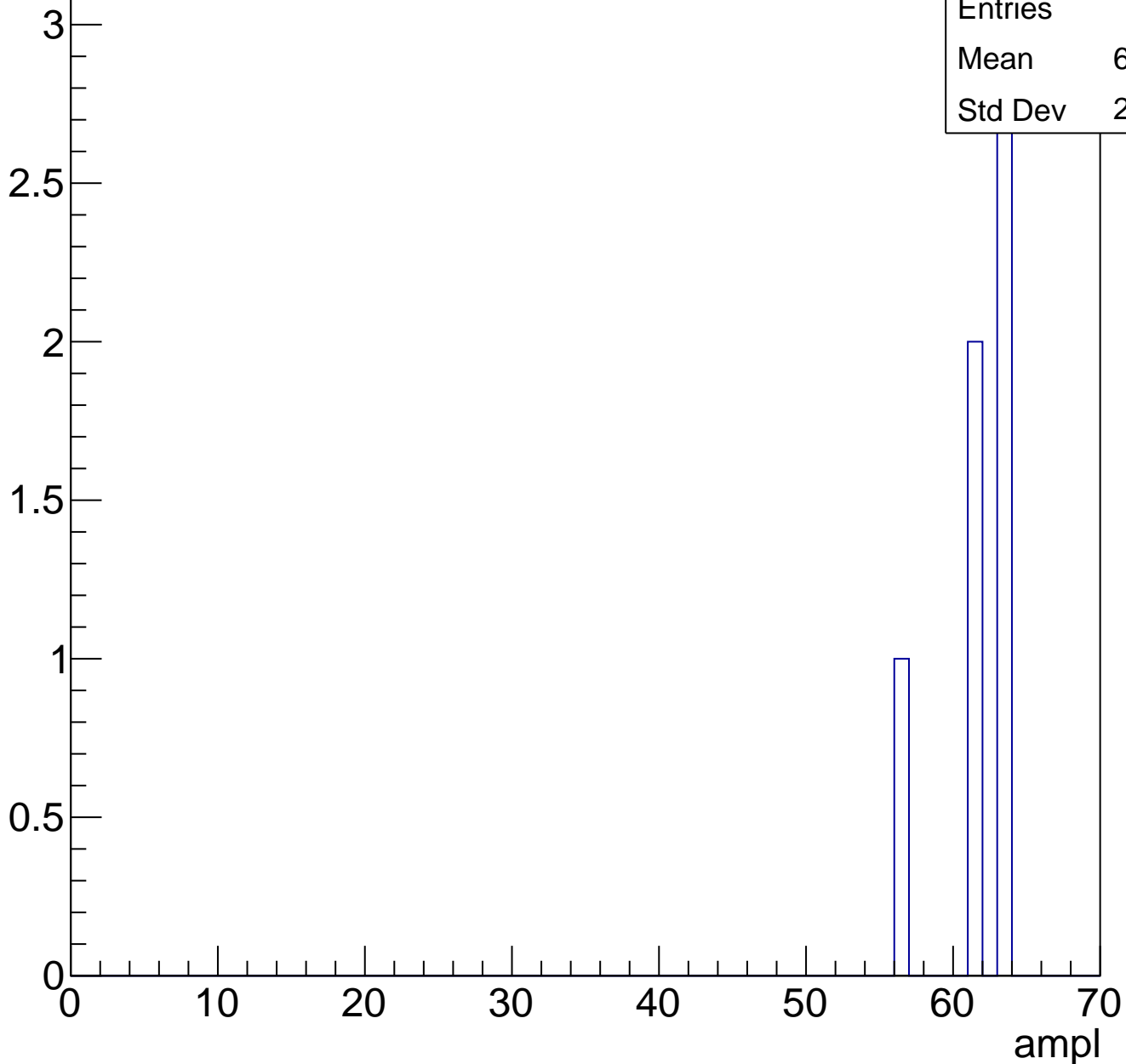
| | |
|---------|-------|
| Entries | 71 |
| Mean | 58.15 |
| Std Dev | 7.509 |



B1L000S, U14-ch23, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch23, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 1 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch24, adc0

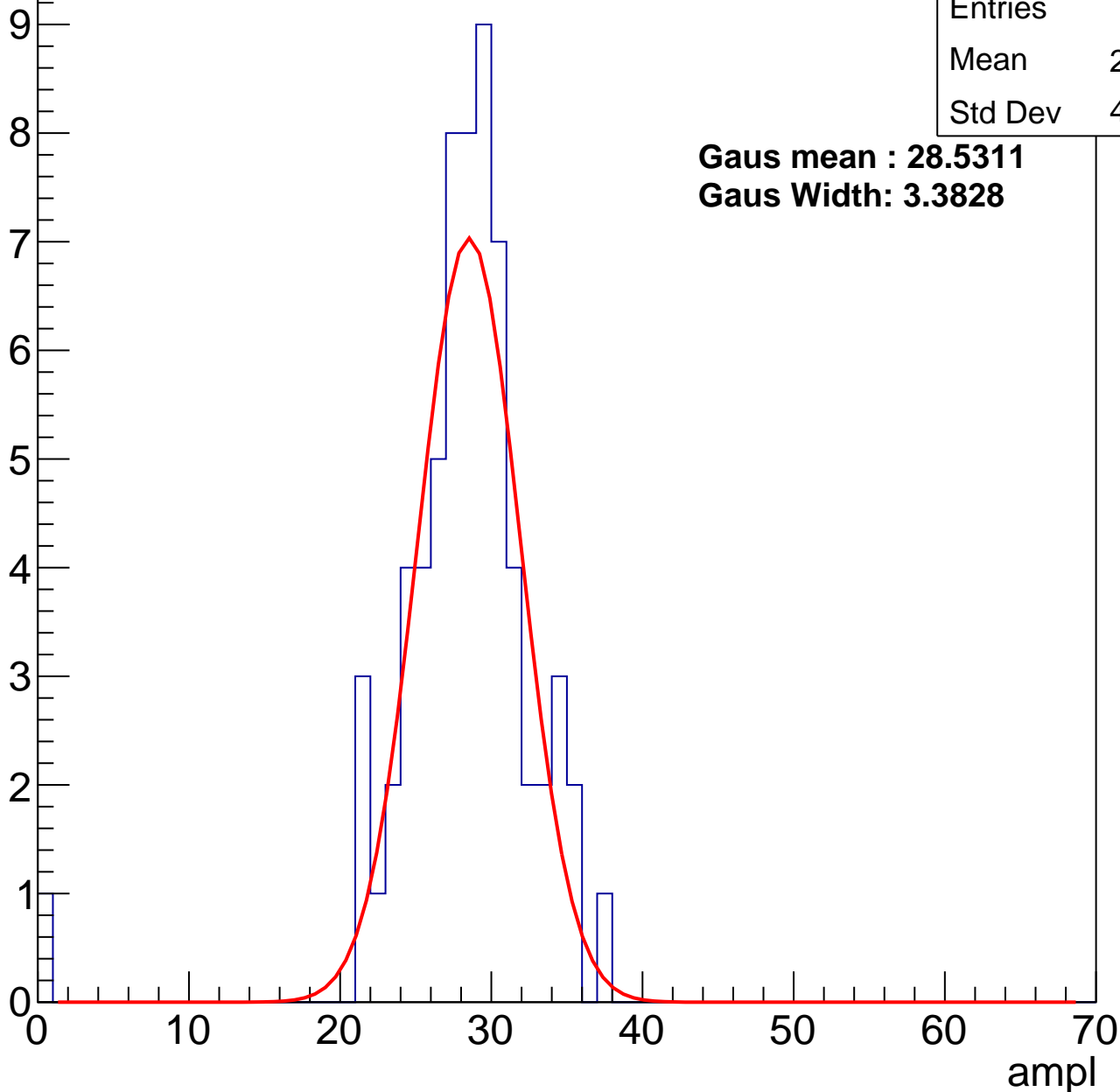
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 27.74 |
| Std Dev | 4.897 |

Gaus mean : 28.5311

Gaus Width: 3.3828



B1L000S, U14-ch24, adc1

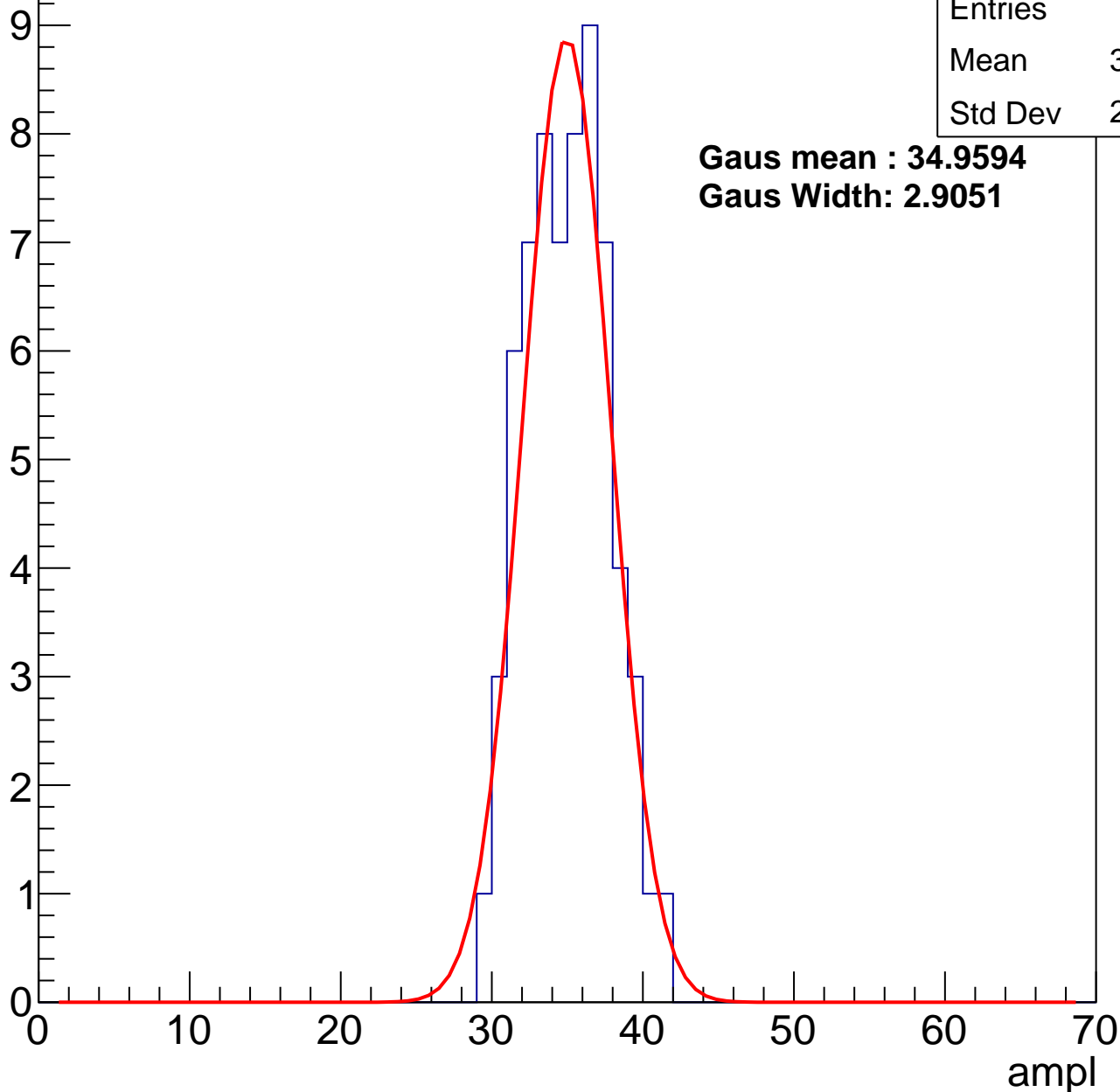
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 34.52 |
| Std Dev | 2.707 |

Gaus mean : 34.9594

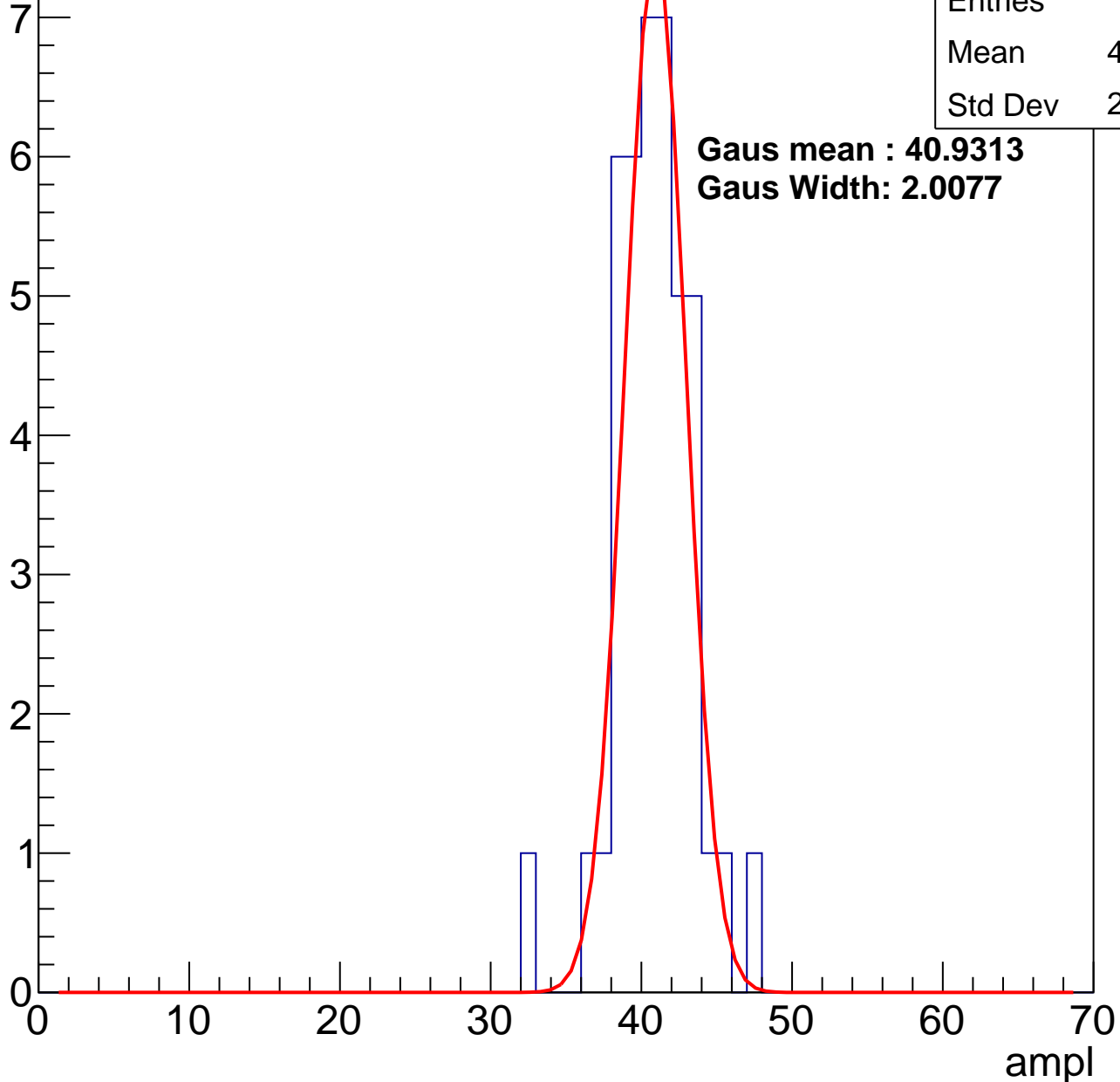
Gaus Width: 2.9051



B1L000S, U14-ch24, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

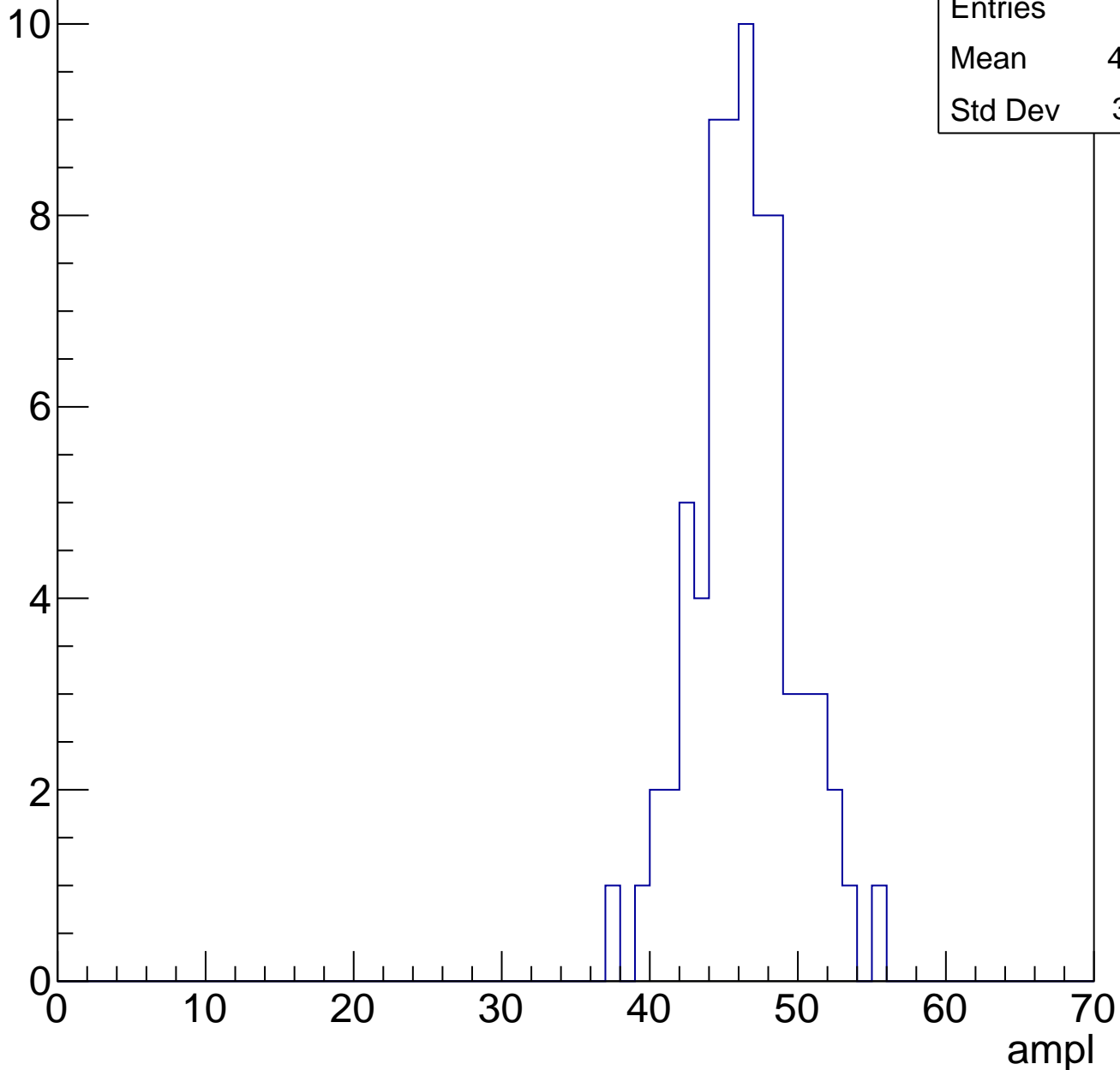


B1L000S, U14-ch24, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 72 |
| Mean | 45.88 |
| Std Dev | 3.341 |

Entry

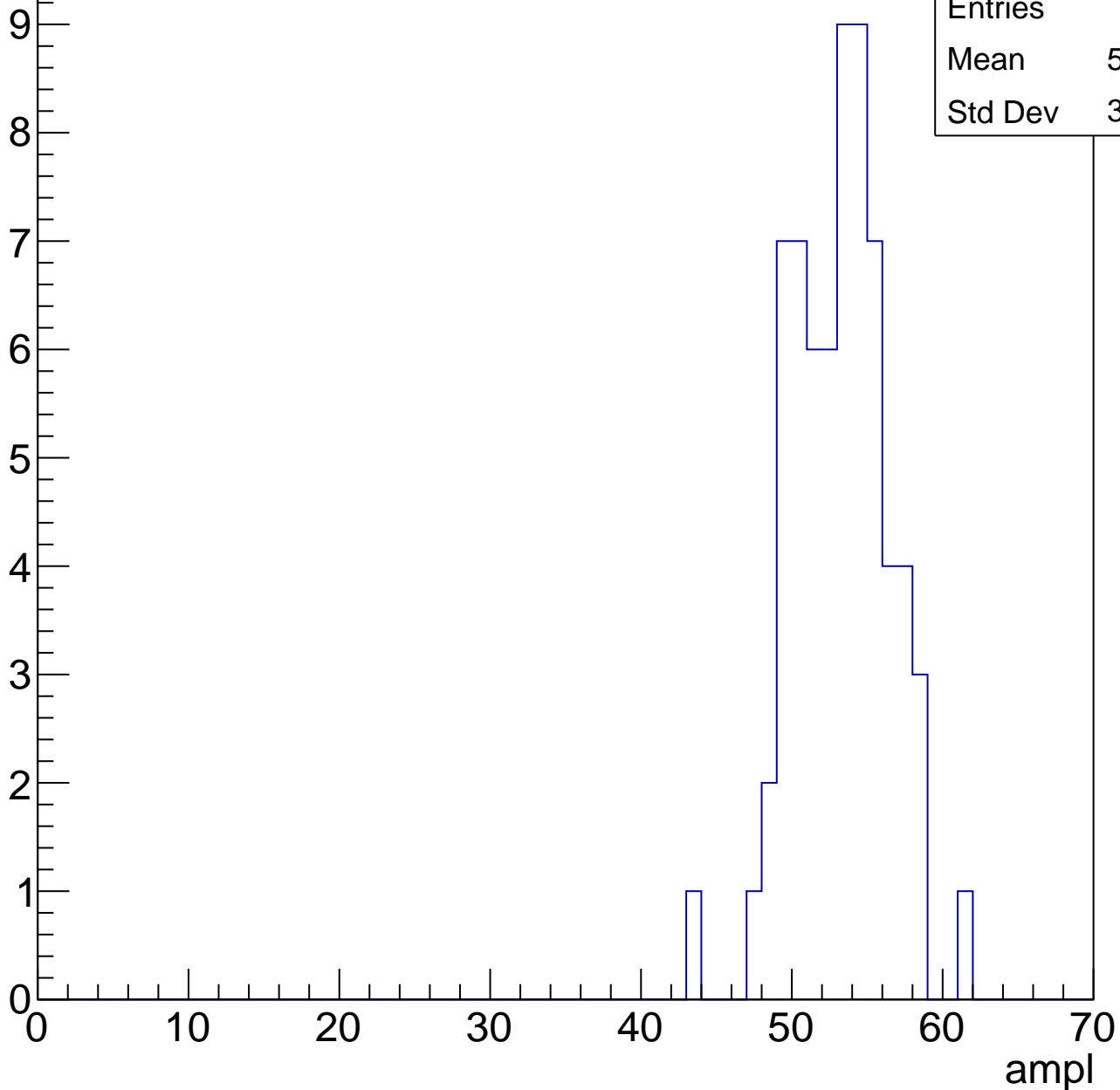


B1L000S, U14-ch24, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

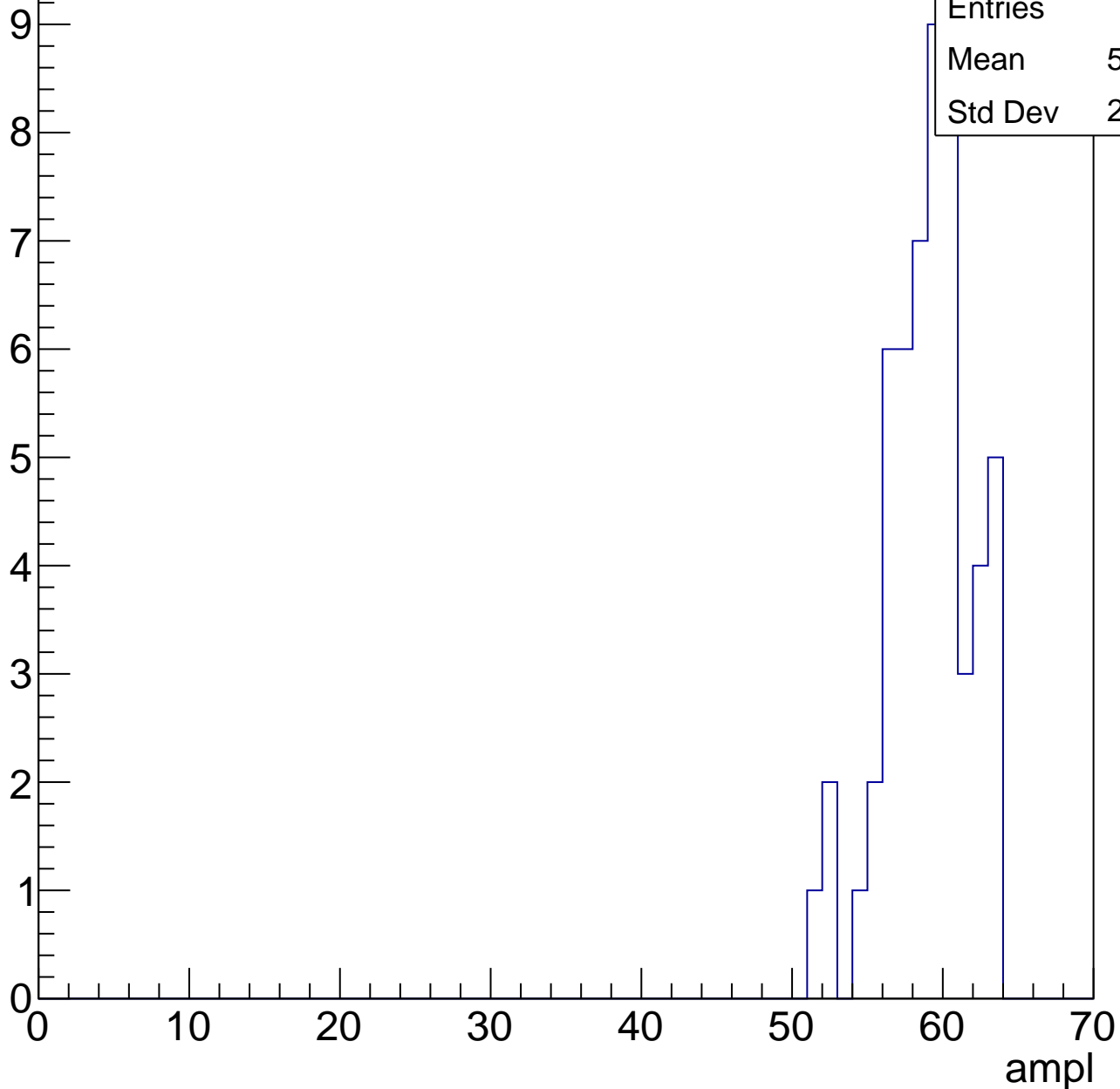
| | |
|---------|-------|
| Entries | 67 |
| Mean | 52.72 |
| Std Dev | 3.142 |



B1L000S, U14-ch24, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

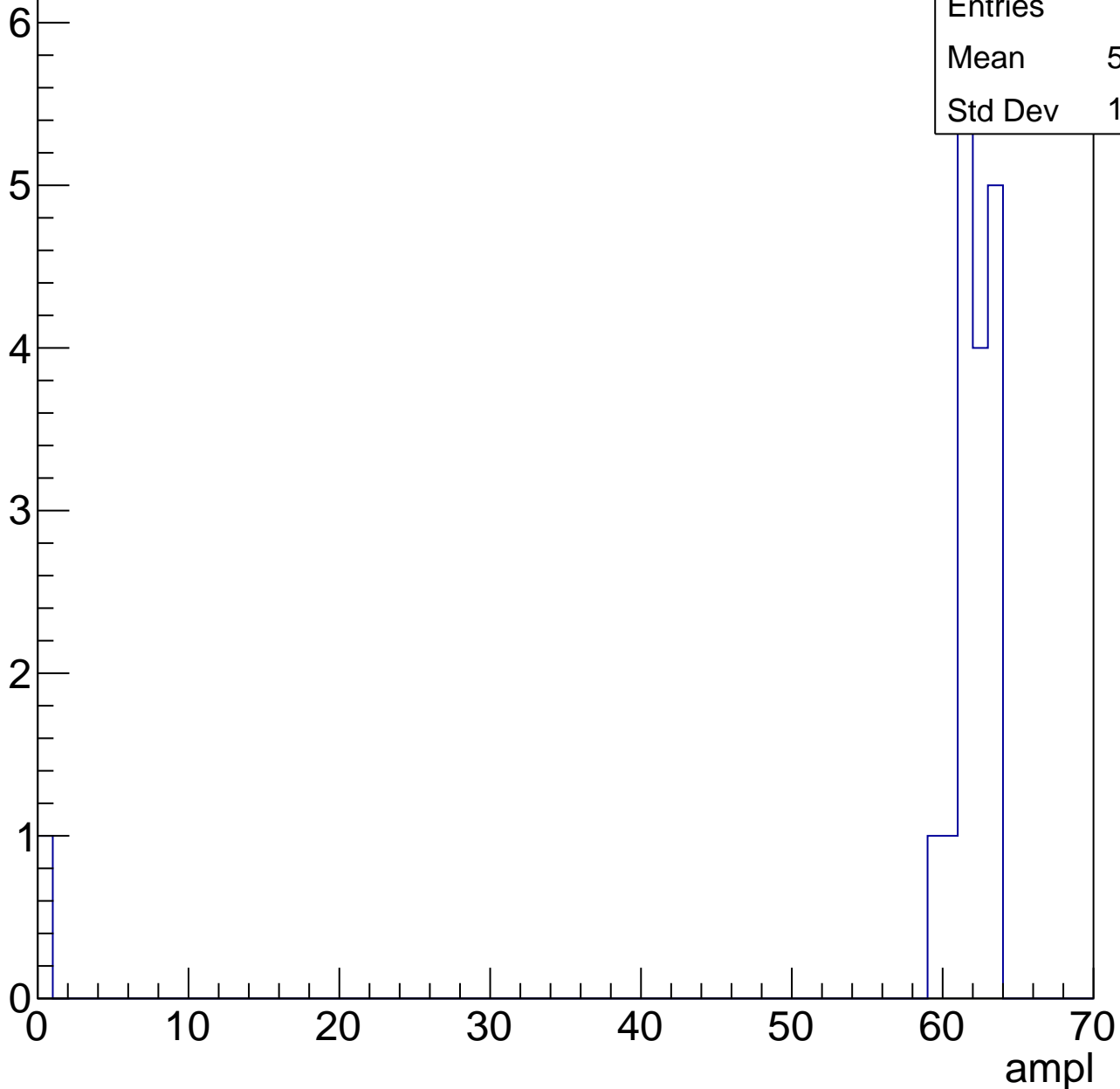


B1L000S, U14-ch24, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

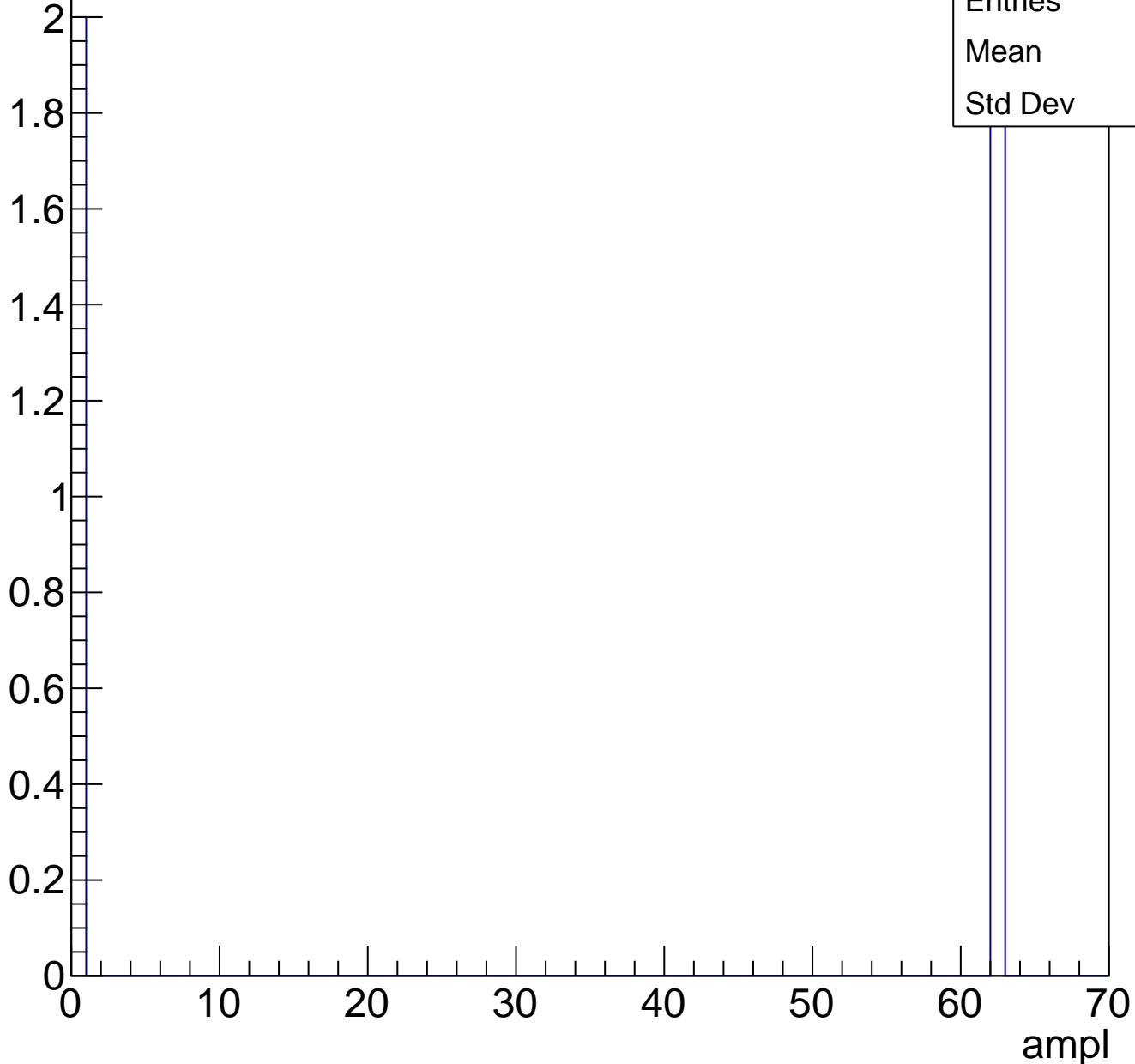
| | |
|---------|-------|
| Entries | 18 |
| Mean | 58.22 |
| Std Dev | 14.16 |



B1L000S, U14-ch24, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|----|
| Entries | 4 |
| Mean | 31 |
| Std Dev | 31 |

B1L000S, U14-ch25, adc0

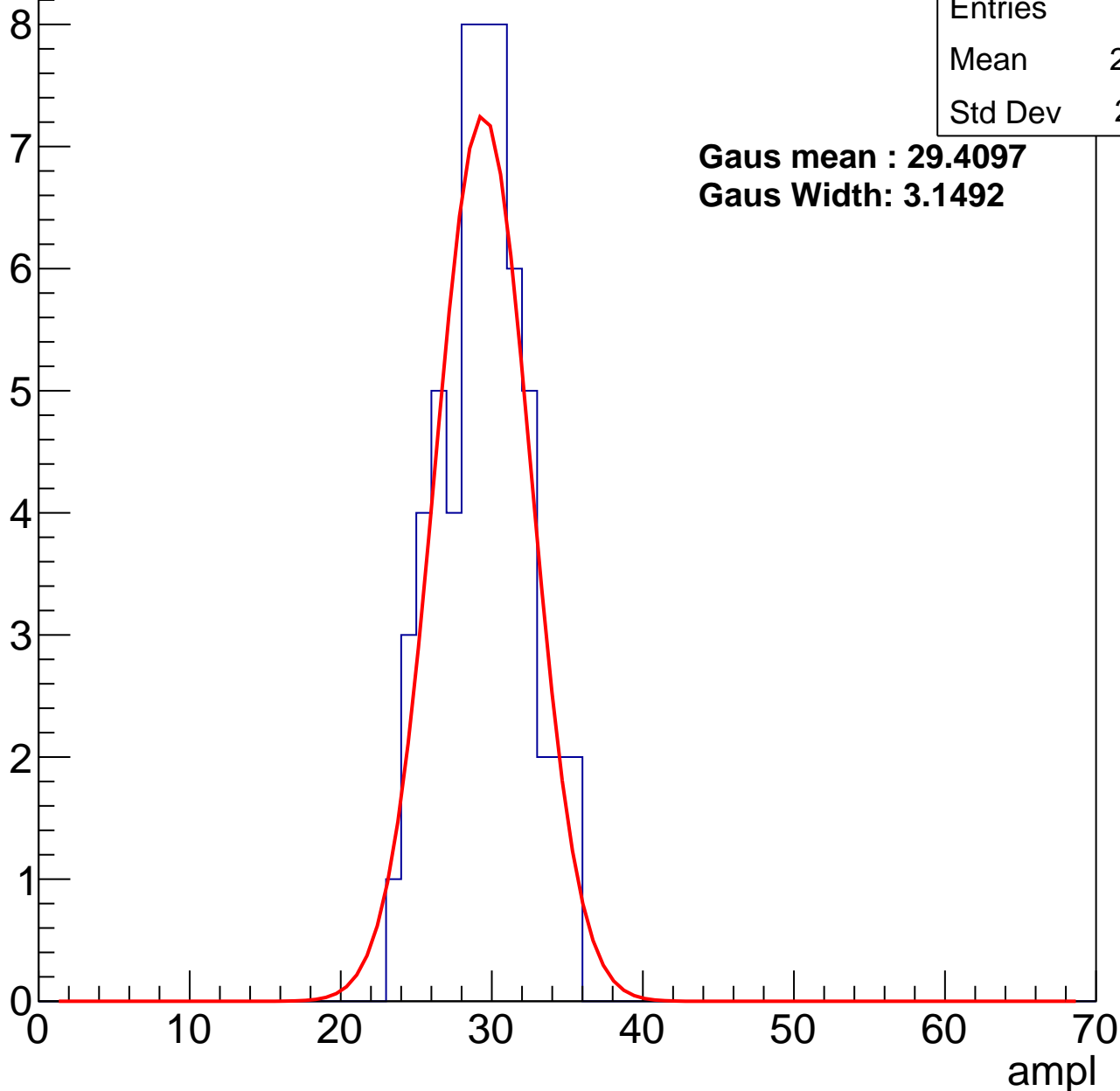
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 28.95 |
| Std Dev | 2.861 |

Gaus mean : 29.4097

Gaus Width: 3.1492



B1L000S, U14-ch25, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 70 |
| Mean | 35.29 |
| Std Dev | 3.489 |

Gaus mean : 35.6800

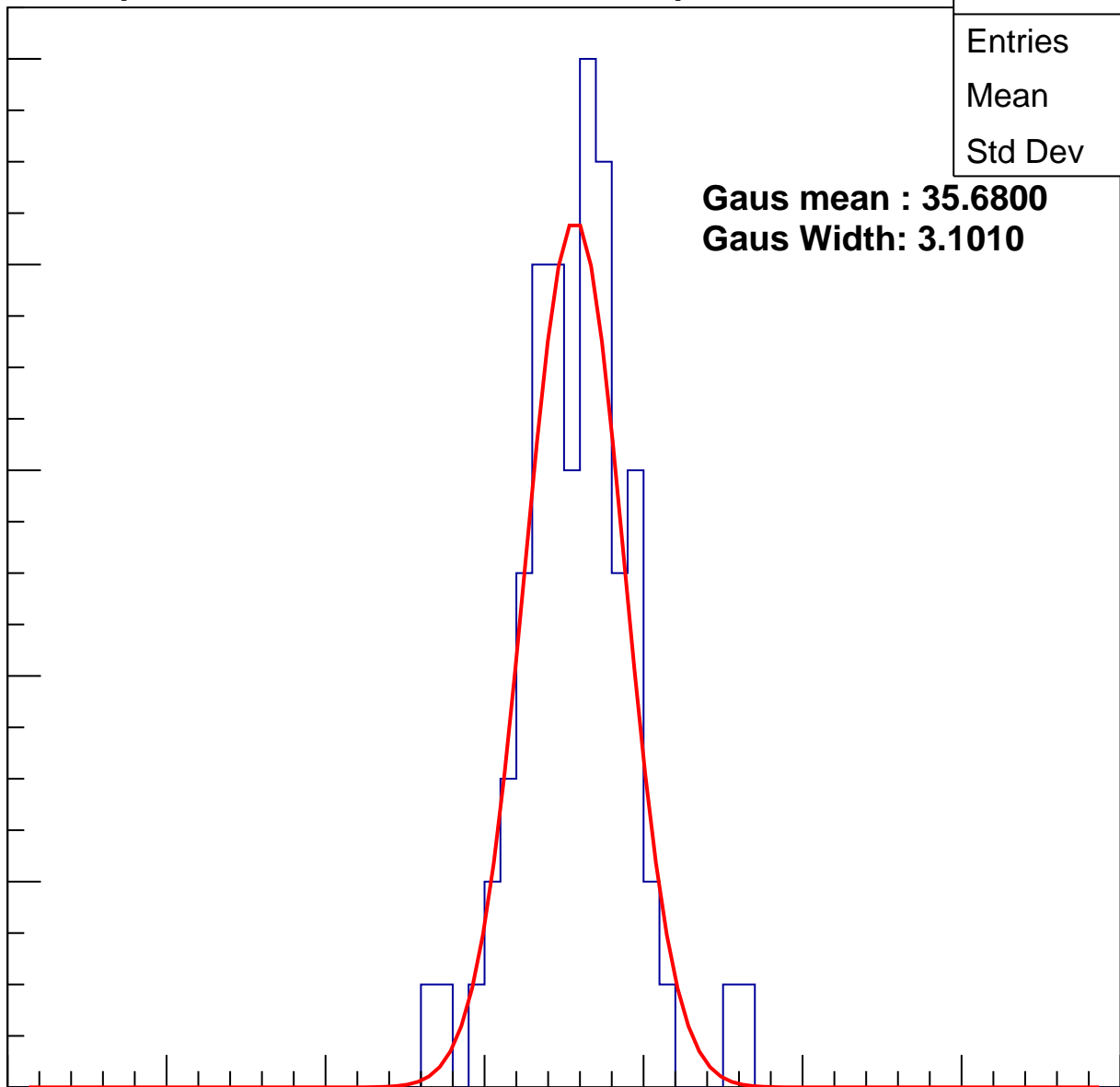
Gaus Width: 3.1010

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch25, adc2

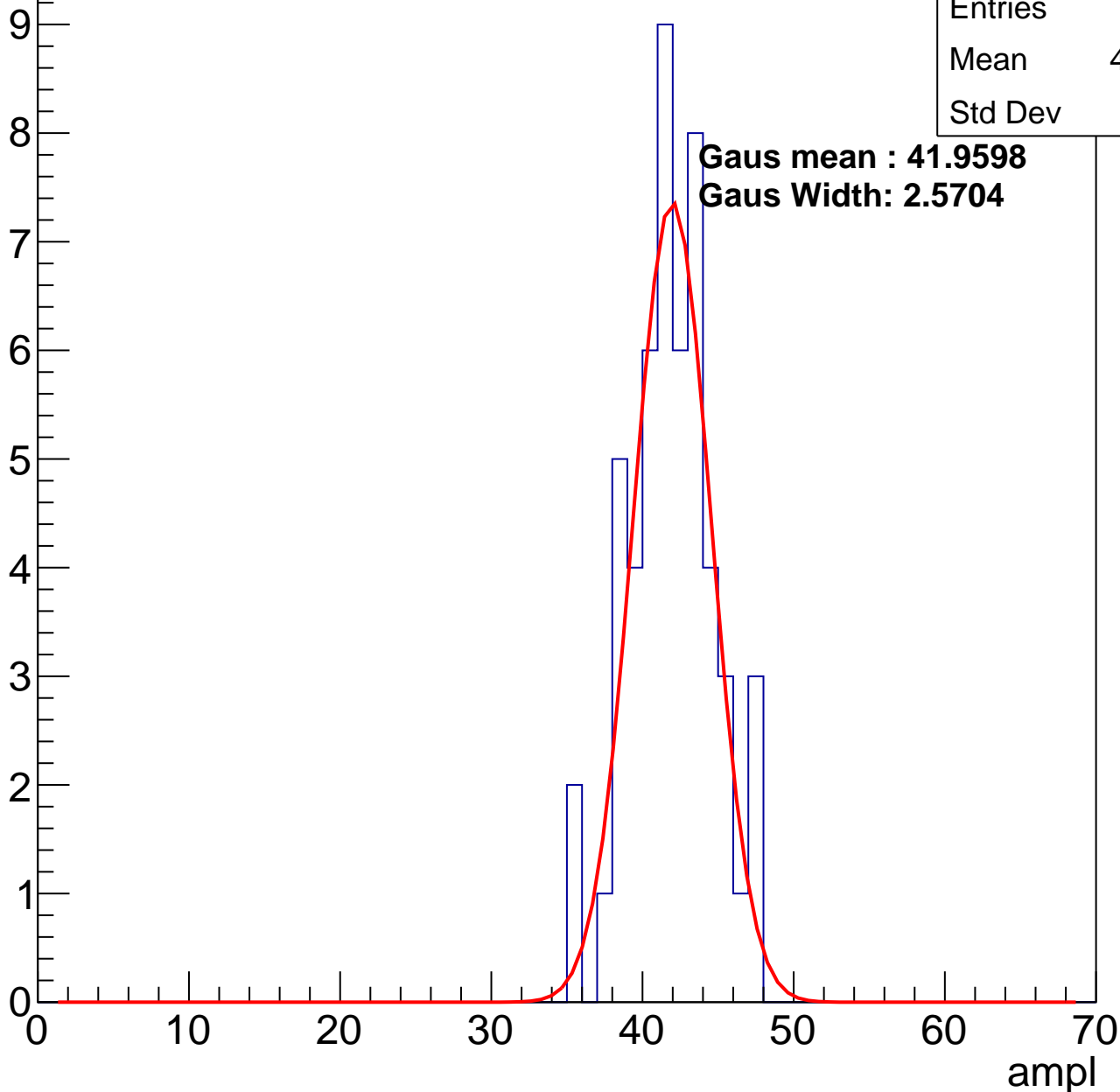
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 41.46 |
| Std Dev | 2.77 |

Gaus mean : 41.9598

Gaus Width: 2.5704



B1L000S, U14-ch25, adc3

calib_packv5_042523_0143.root, FC#3, port B3

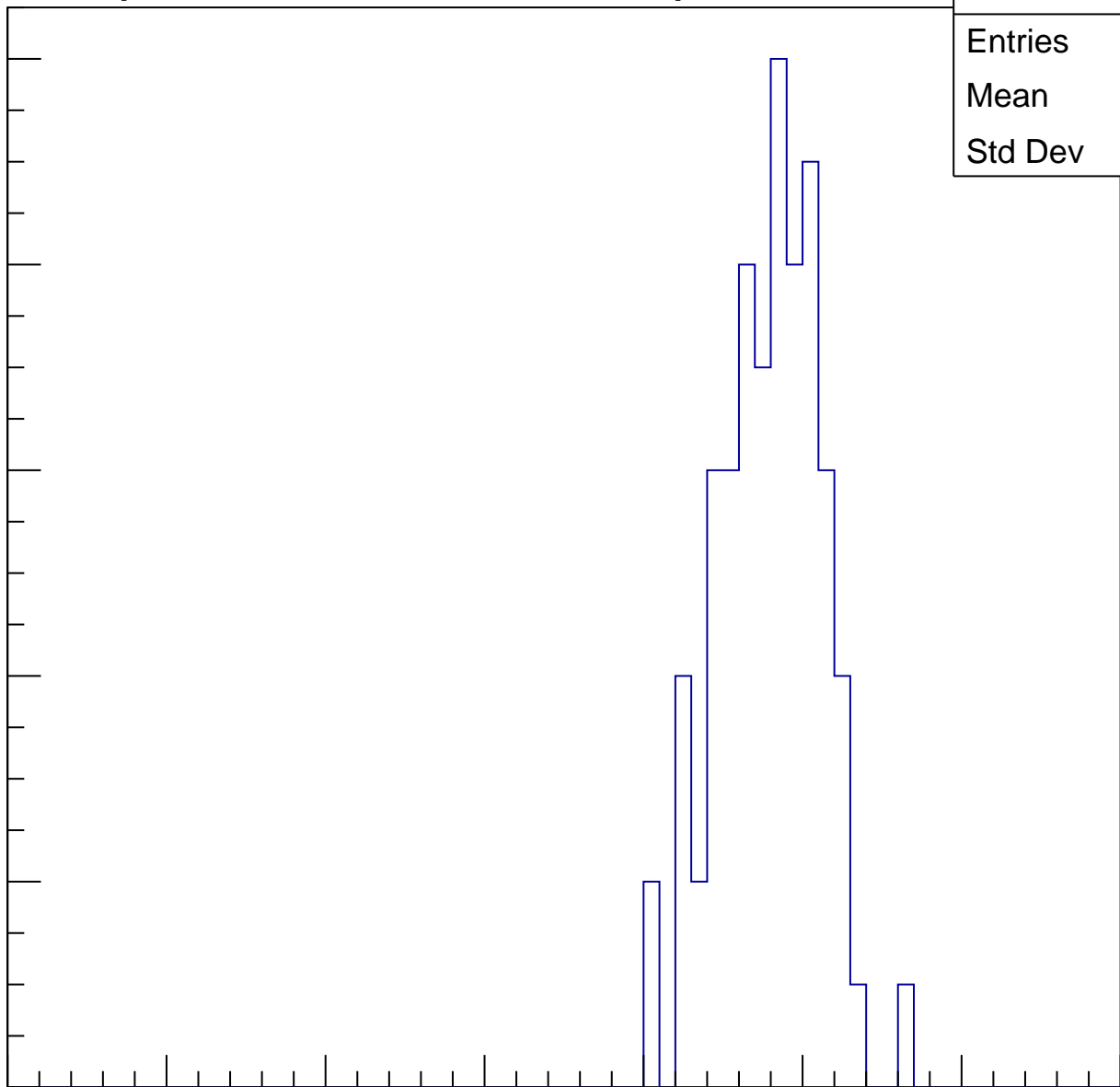
| | |
|---------|-------|
| Entries | 74 |
| Mean | 47.43 |
| Std Dev | 3.158 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

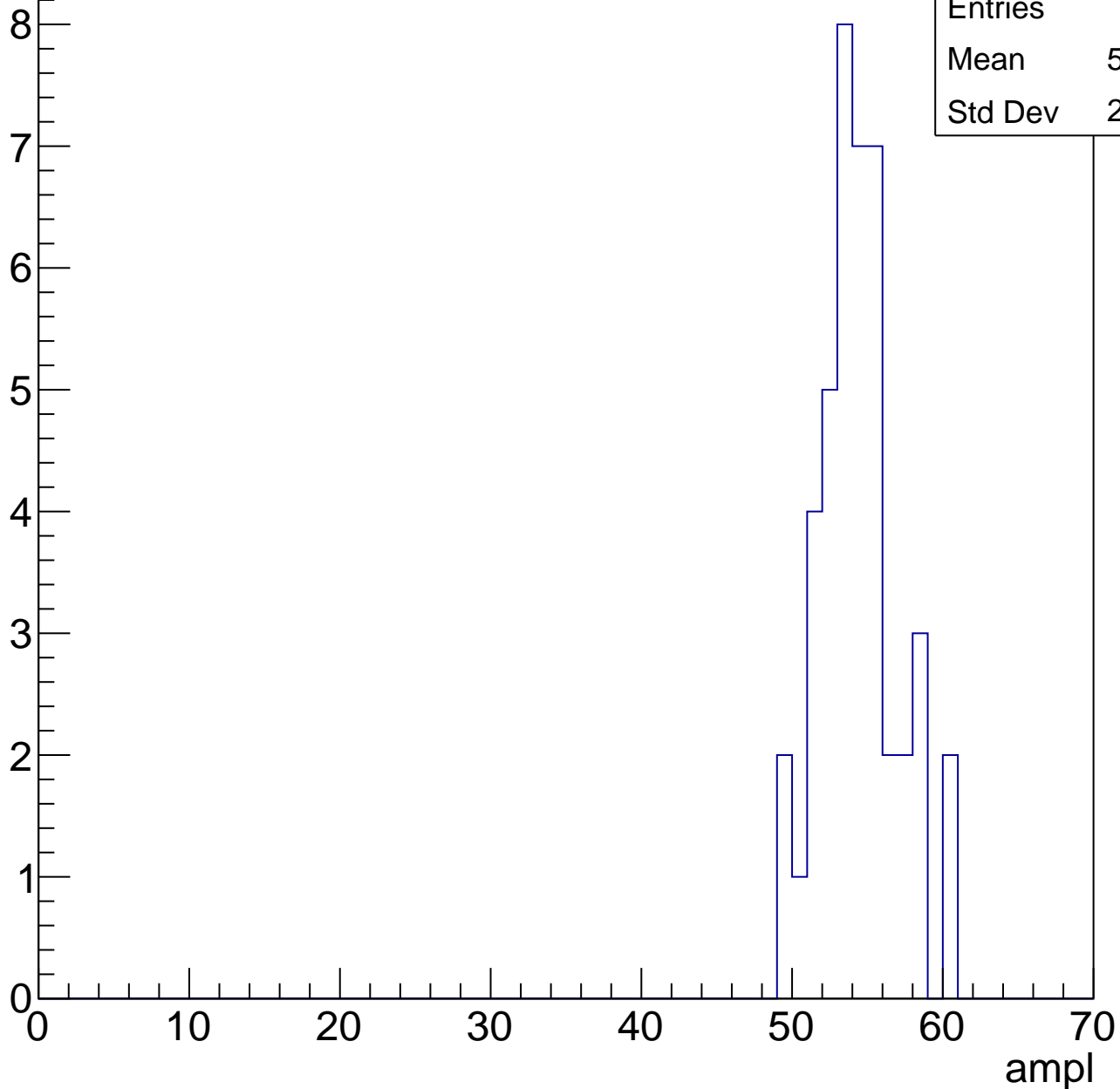


B1L000S, U14-ch25, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 43 |
| Mean | 53.93 |
| Std Dev | 2.564 |

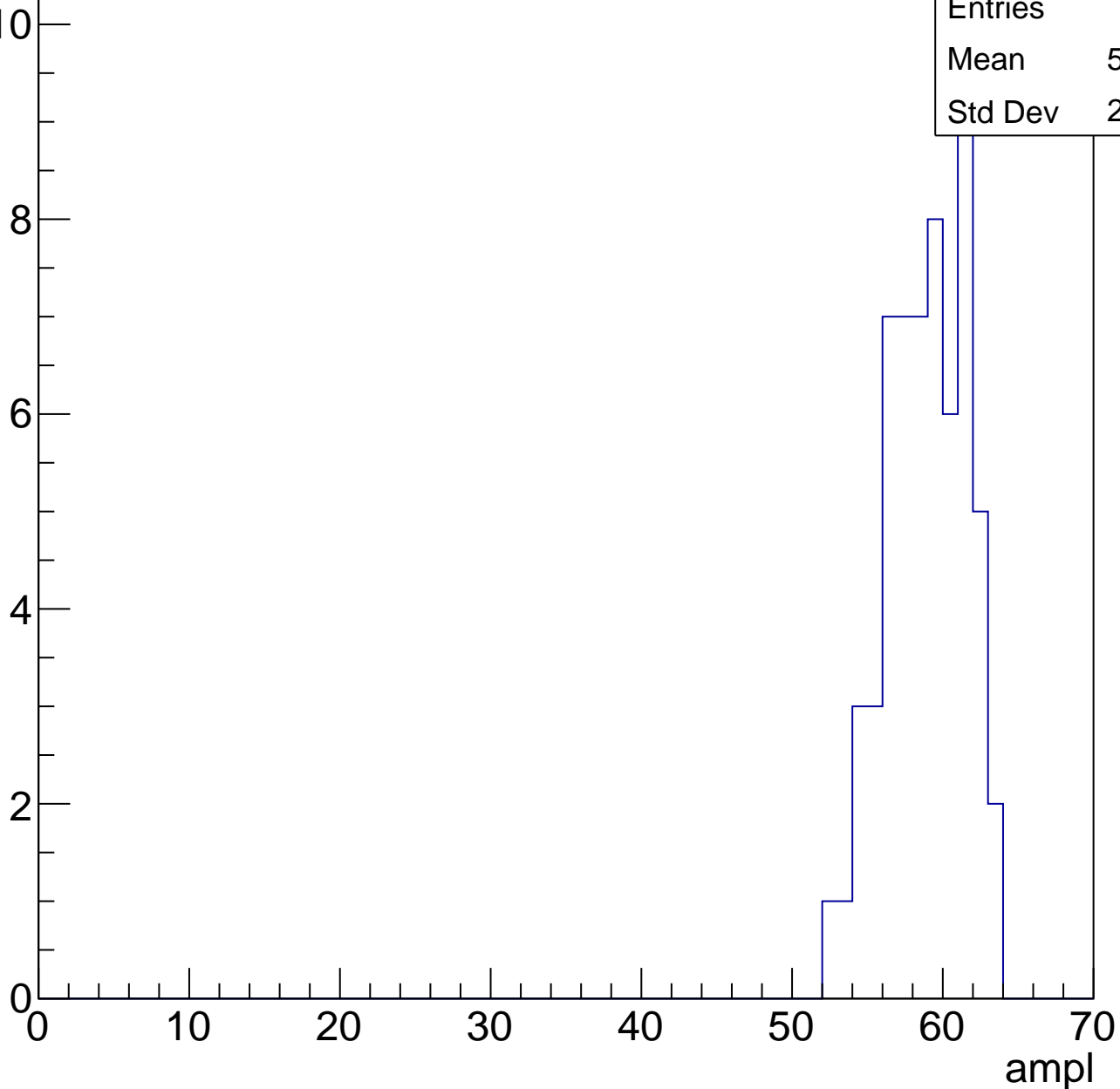


B1L000S, U14-ch25, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 58.45 |
| Std Dev | 2.617 |

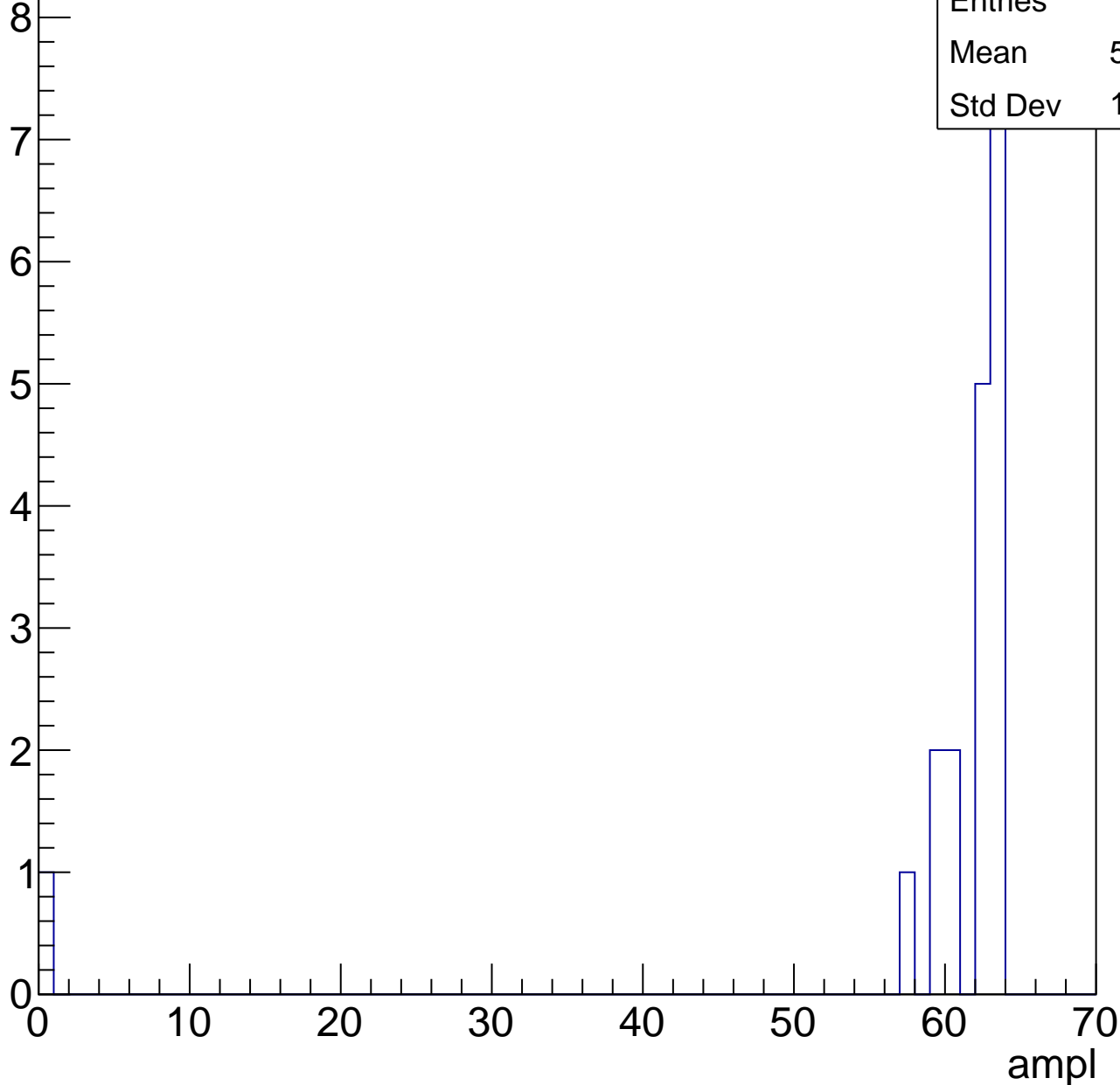


B1L000S, U14-ch25, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 19 |
| Mean | 58.37 |
| Std Dev | 13.86 |



B1L000S, U14-ch25, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|----|
| Entries | 2 |
| Mean | 11 |
| Std Dev | 11 |

B1L000S, U14-ch26, adc0

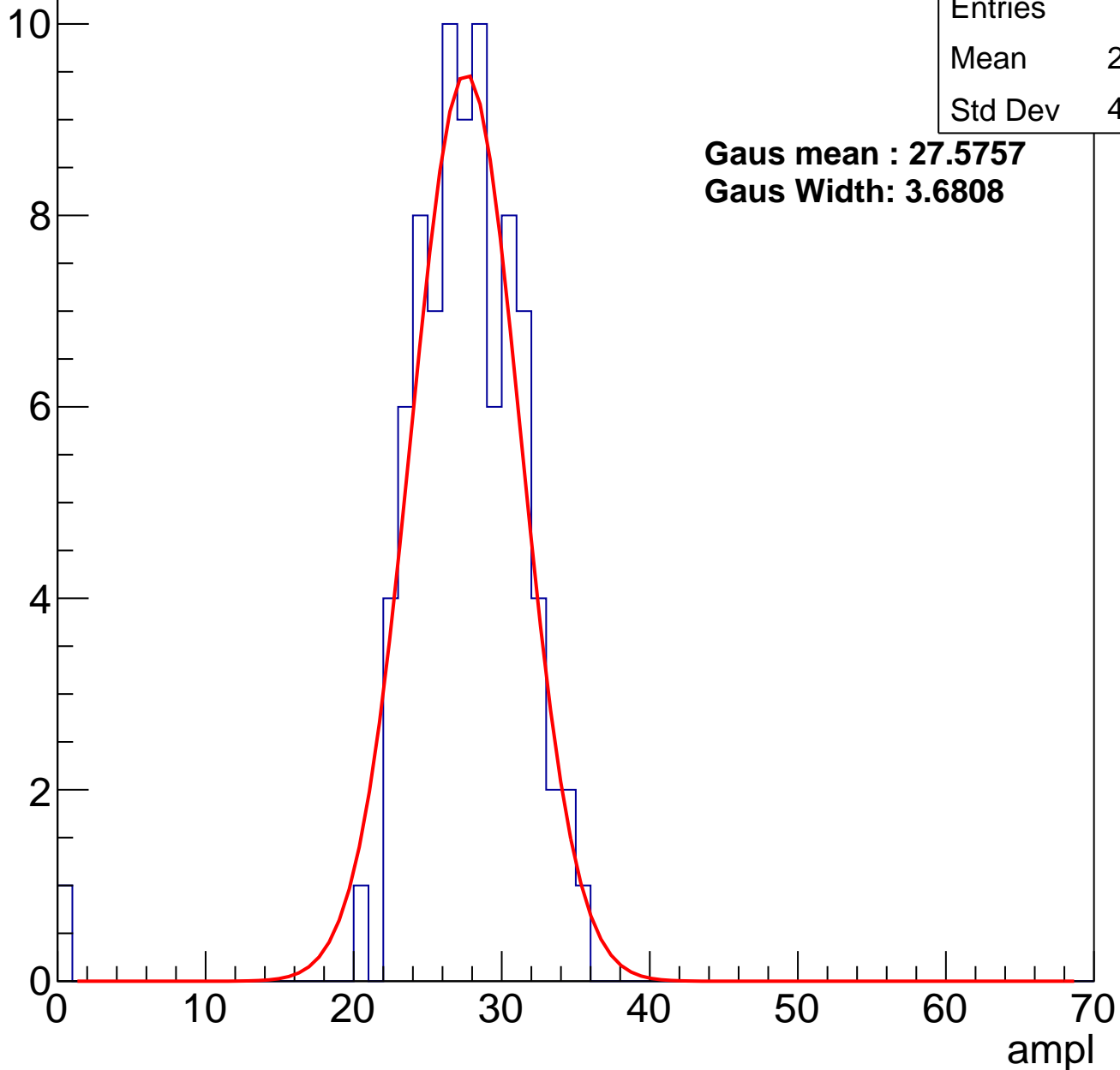
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 86 |
| Mean | 27.02 |
| Std Dev | 4.362 |

Gaus mean : 27.5757

Gaus Width: 3.6808

Entry



B1L000S, U14-ch26, adc1

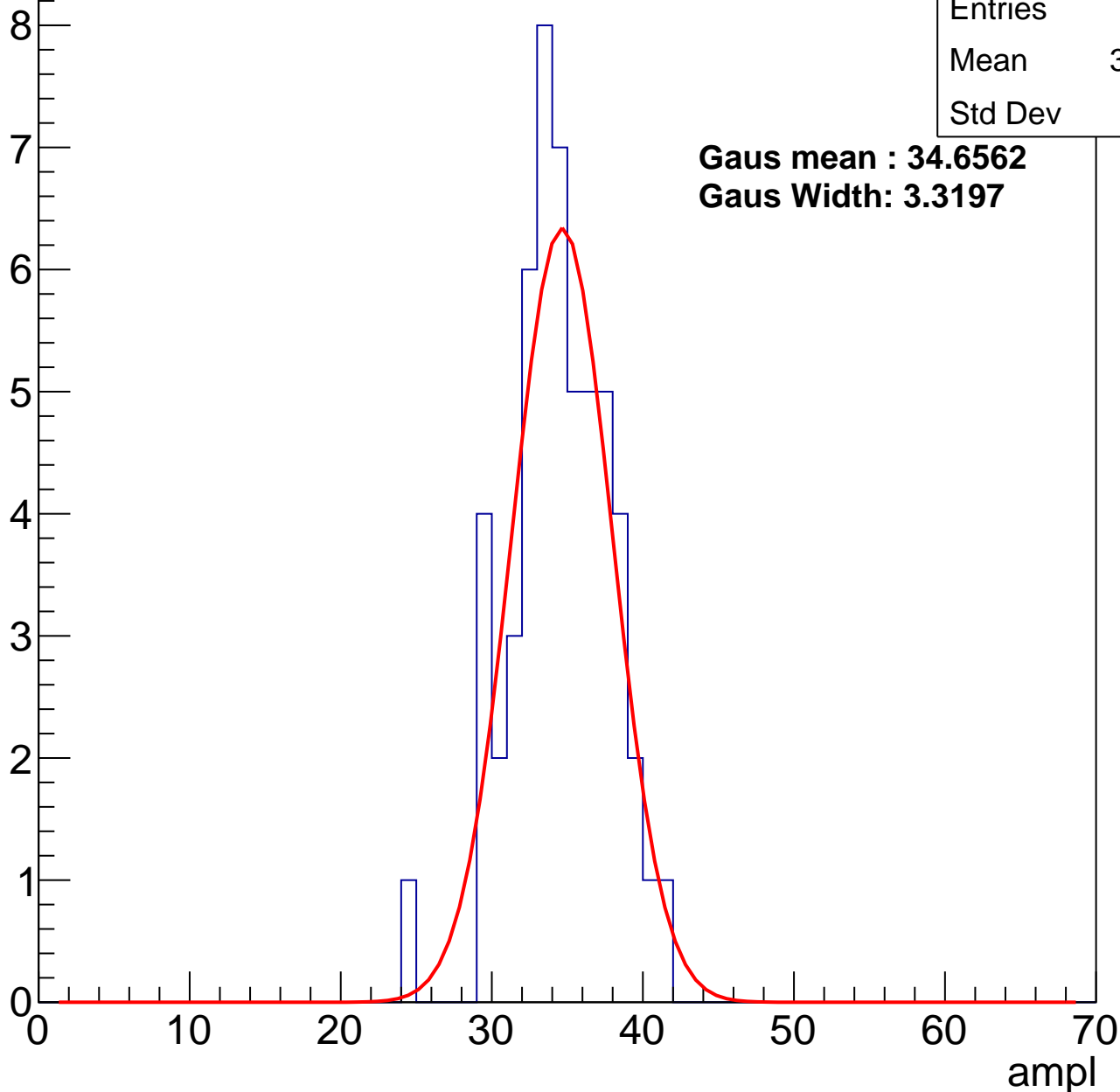
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 34.04 |
| Std Dev | 3.22 |

Gaus mean : 34.6562

Gaus Width: 3.3197



B1L000S, U14-ch26, adc2

calib_packv5_042523_0143.root, FC#3, port B3

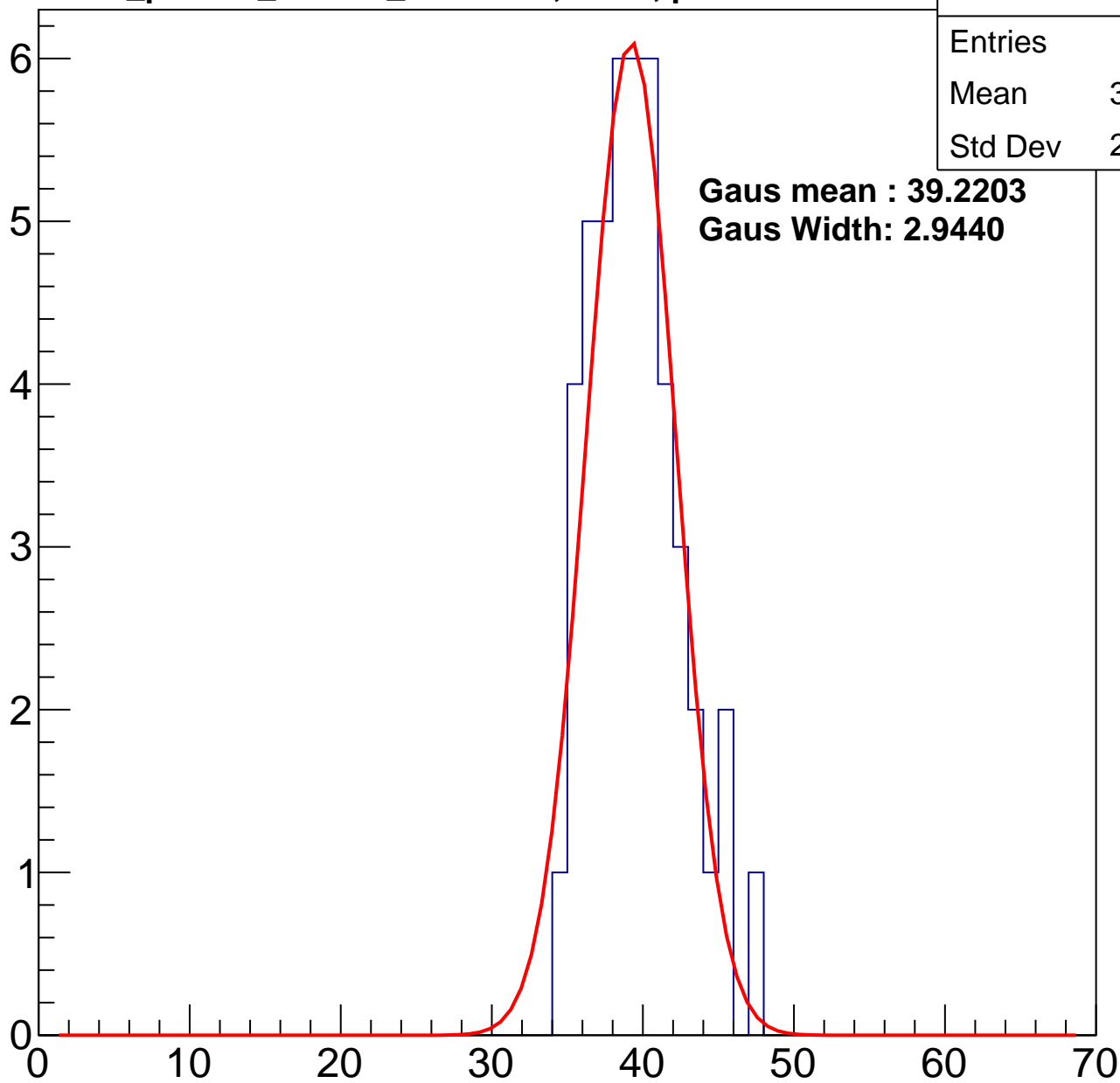
Entry

6
5
4
3
2
1
0

| | |
|---------|-------|
| Entries | 46 |
| Mean | 39.09 |
| Std Dev | 2.955 |

Gaus mean : 39.2203
Gaus Width: 2.9440

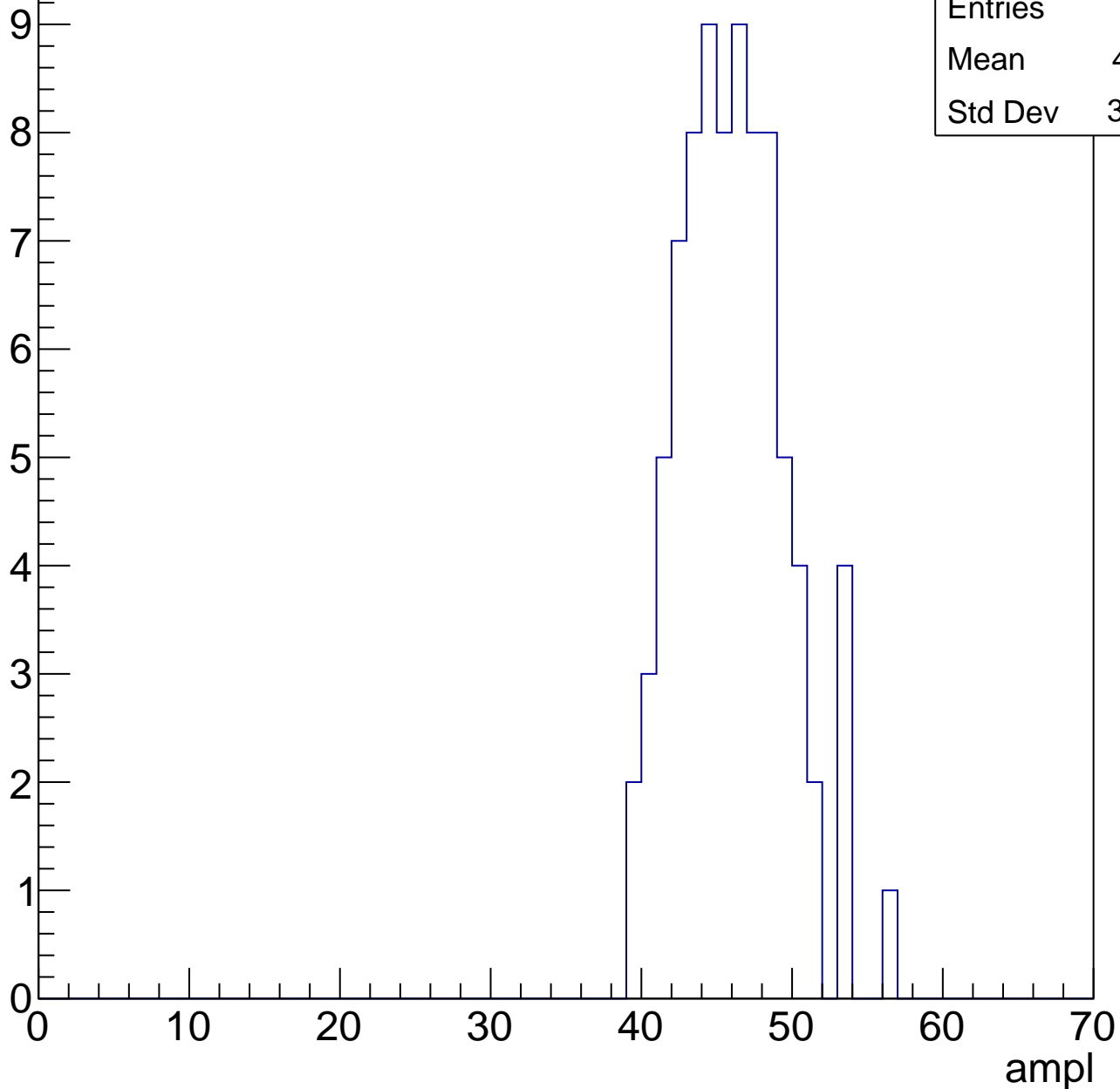
ampl



B1L000S, U14-ch26, adc3

calib_packv5_042523_0143.root, FC#3, port B3

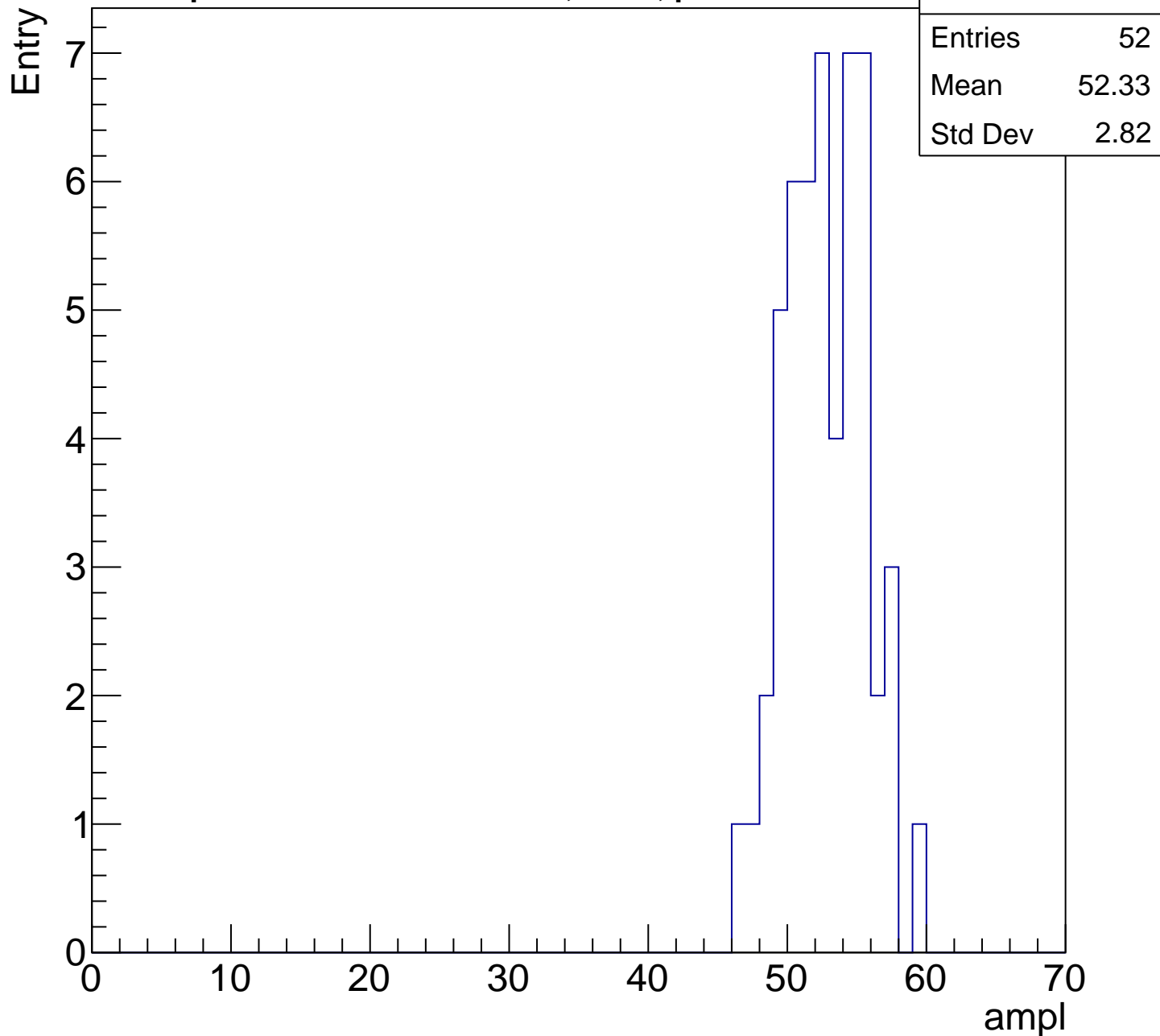
Entry



| | |
|---------|-------|
| Entries | 83 |
| Mean | 45.61 |
| Std Dev | 3.543 |

B1L000S, U14-ch26, adc4

calib_packv5_042523_0143.root, FC#3, port B3

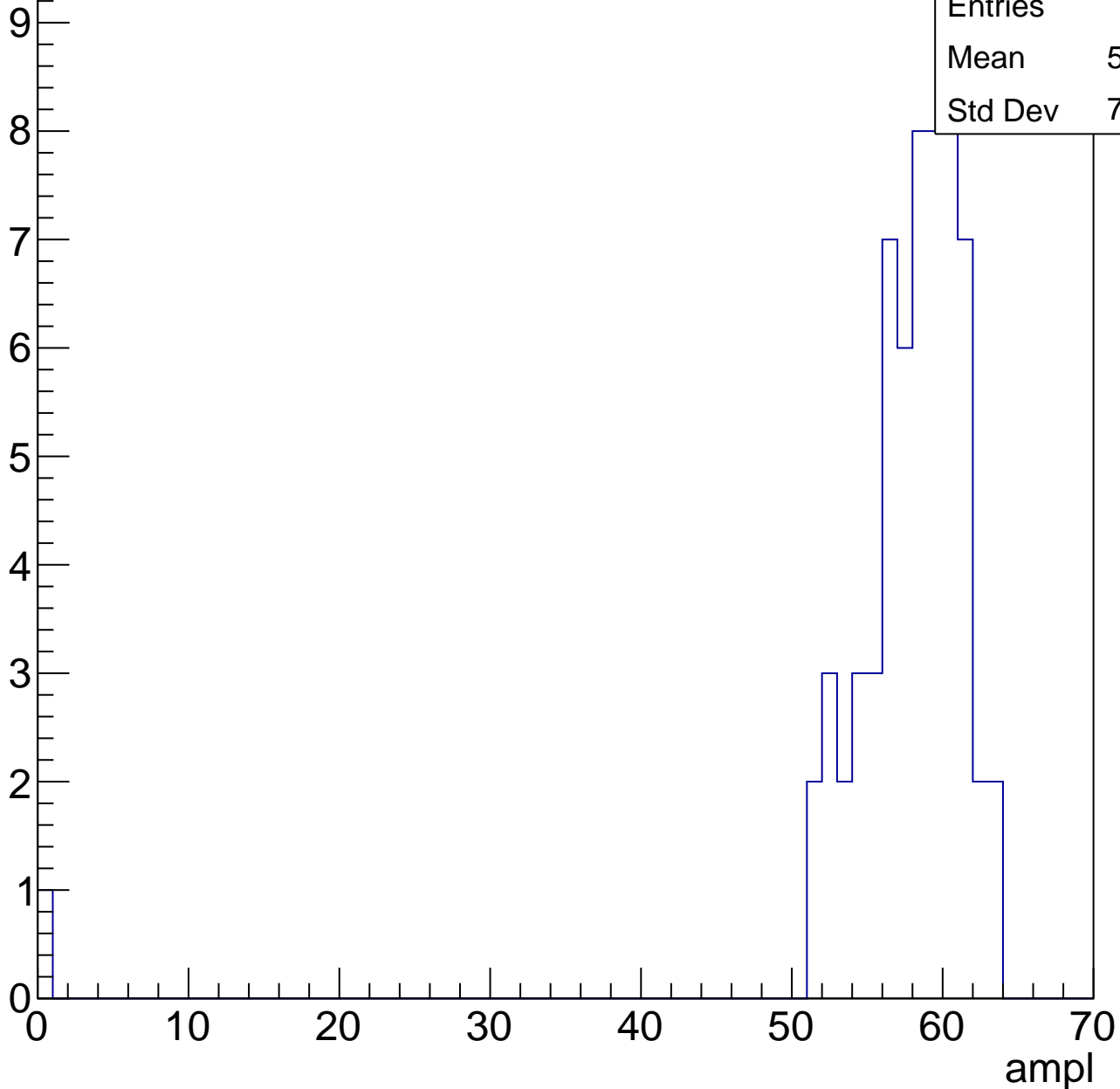


B1L000S, U14-ch26, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 56.79 |
| Std Dev | 7.793 |

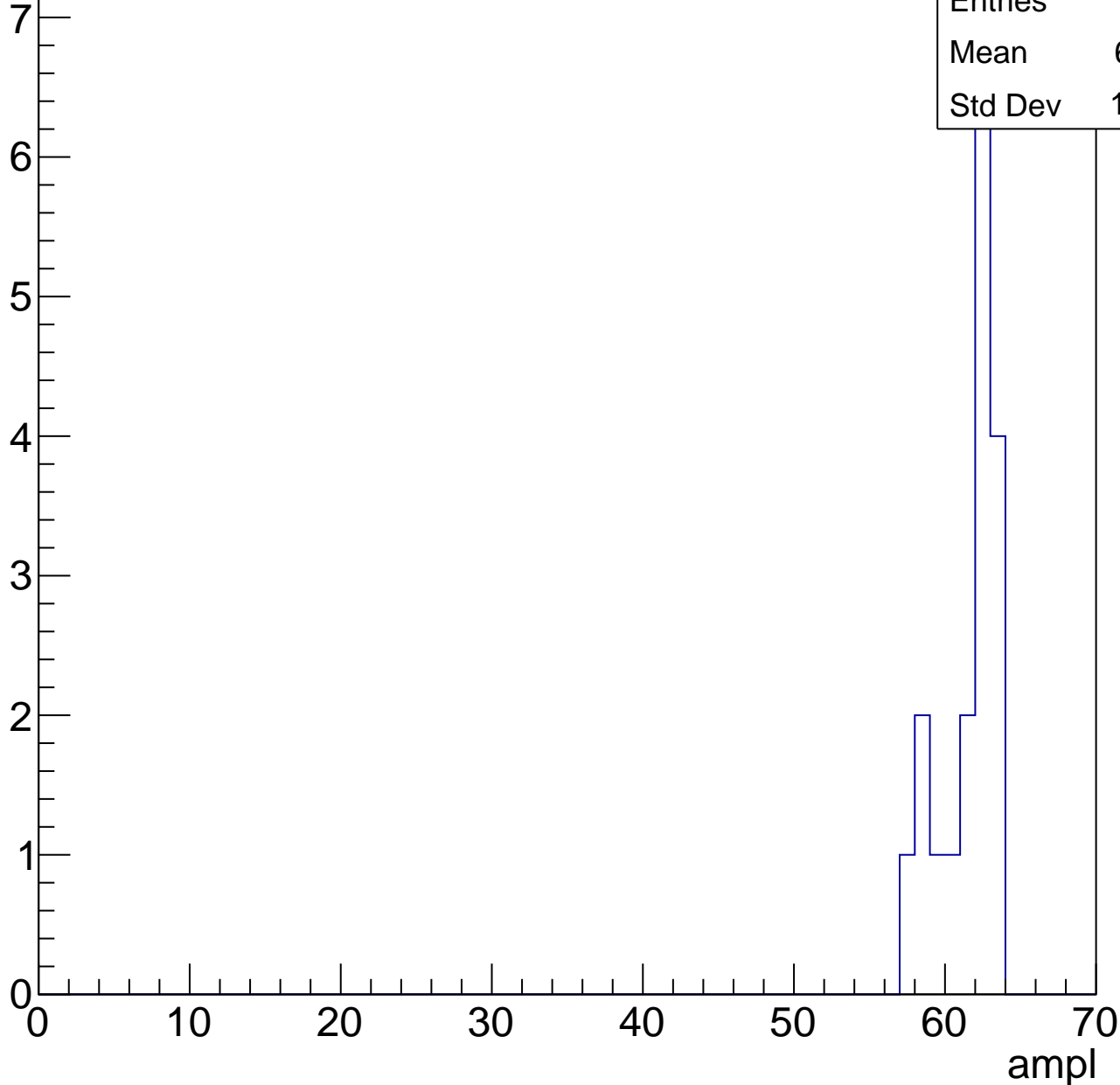


B1L000S, U14-ch26, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

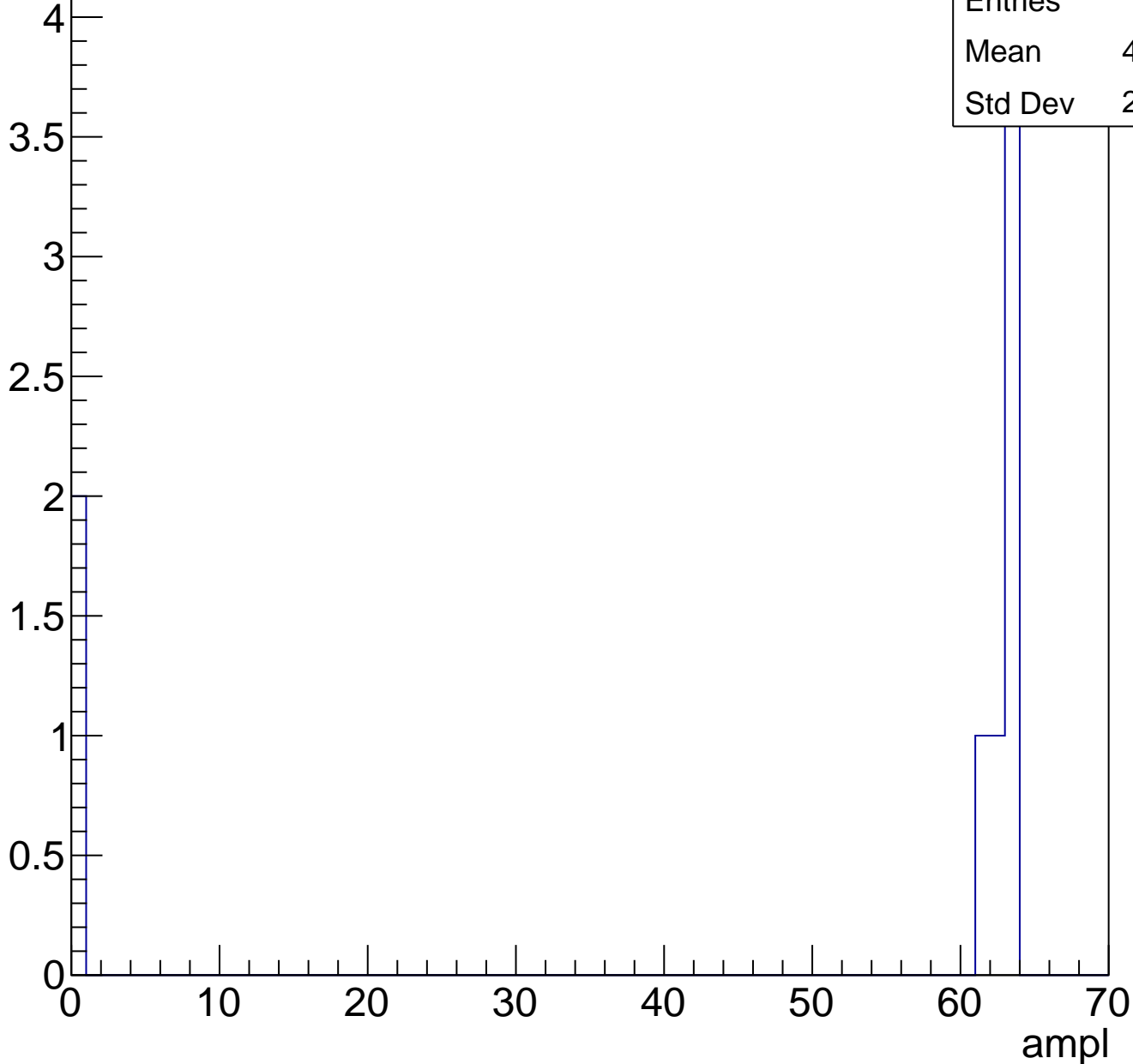
| | |
|---------|-------|
| Entries | 18 |
| Mean | 61.11 |
| Std Dev | 1.853 |



B1L000S, U14-ch26, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch27, adc0

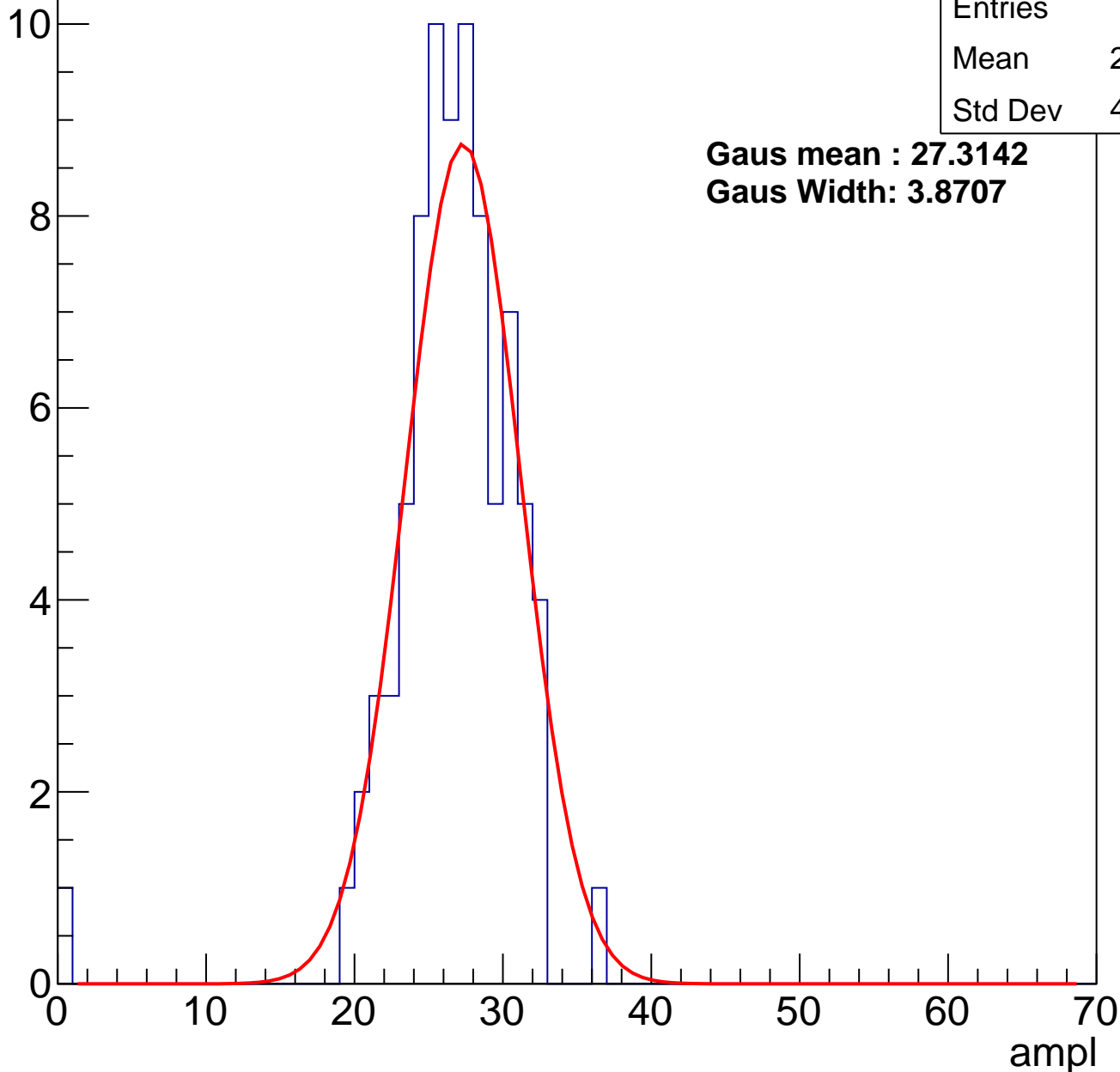
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 82 |
| Mean | 26.18 |
| Std Dev | 4.379 |

Gaus mean : 27.3142

Gaus Width: 3.8707

Entry



B1L000S, U14-ch27, adc1

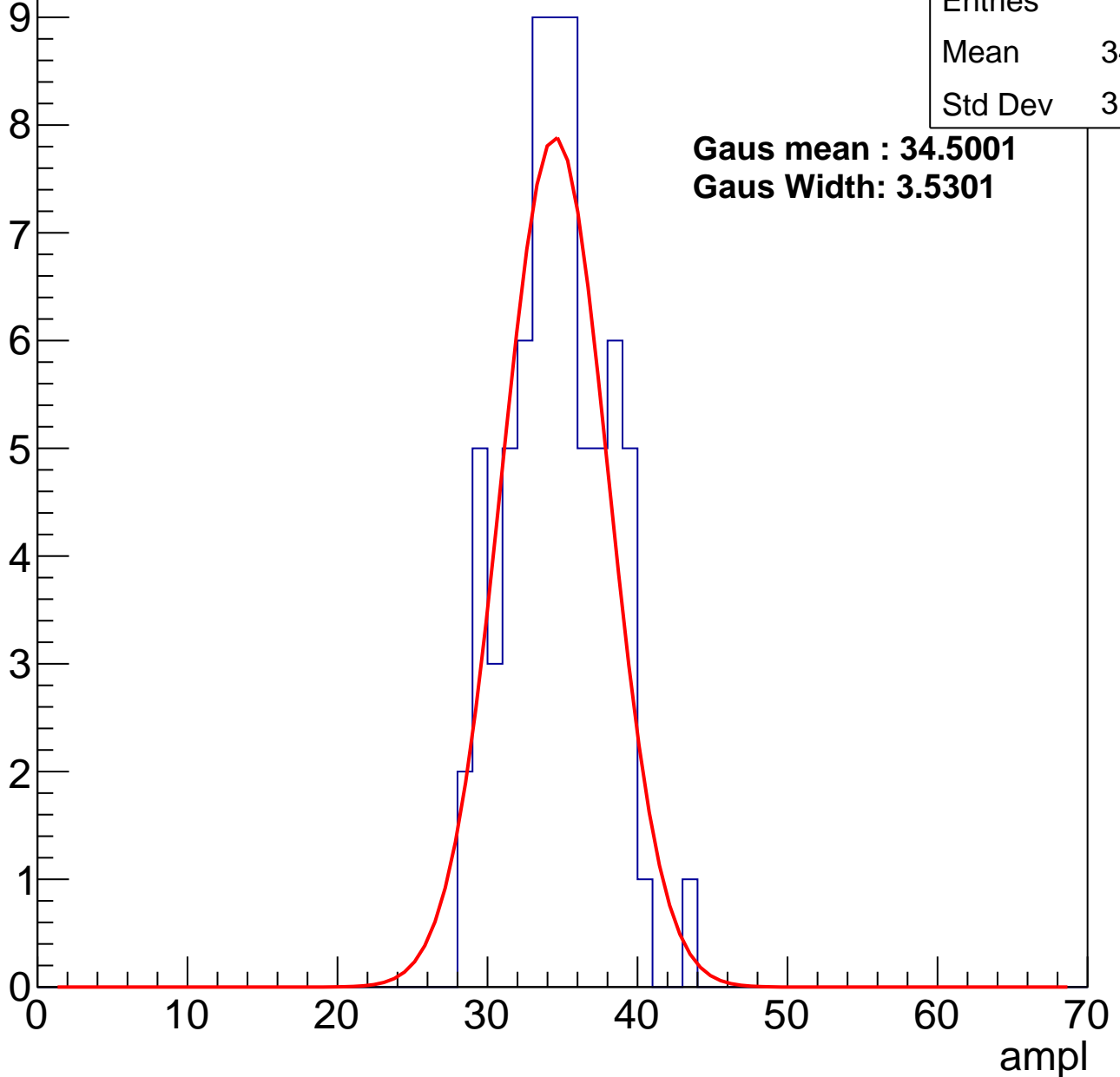
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 34.18 |
| Std Dev | 3.212 |

Gaus mean : 34.5001

Gaus Width: 3.5301



B1L000S, U14-ch27, adc2

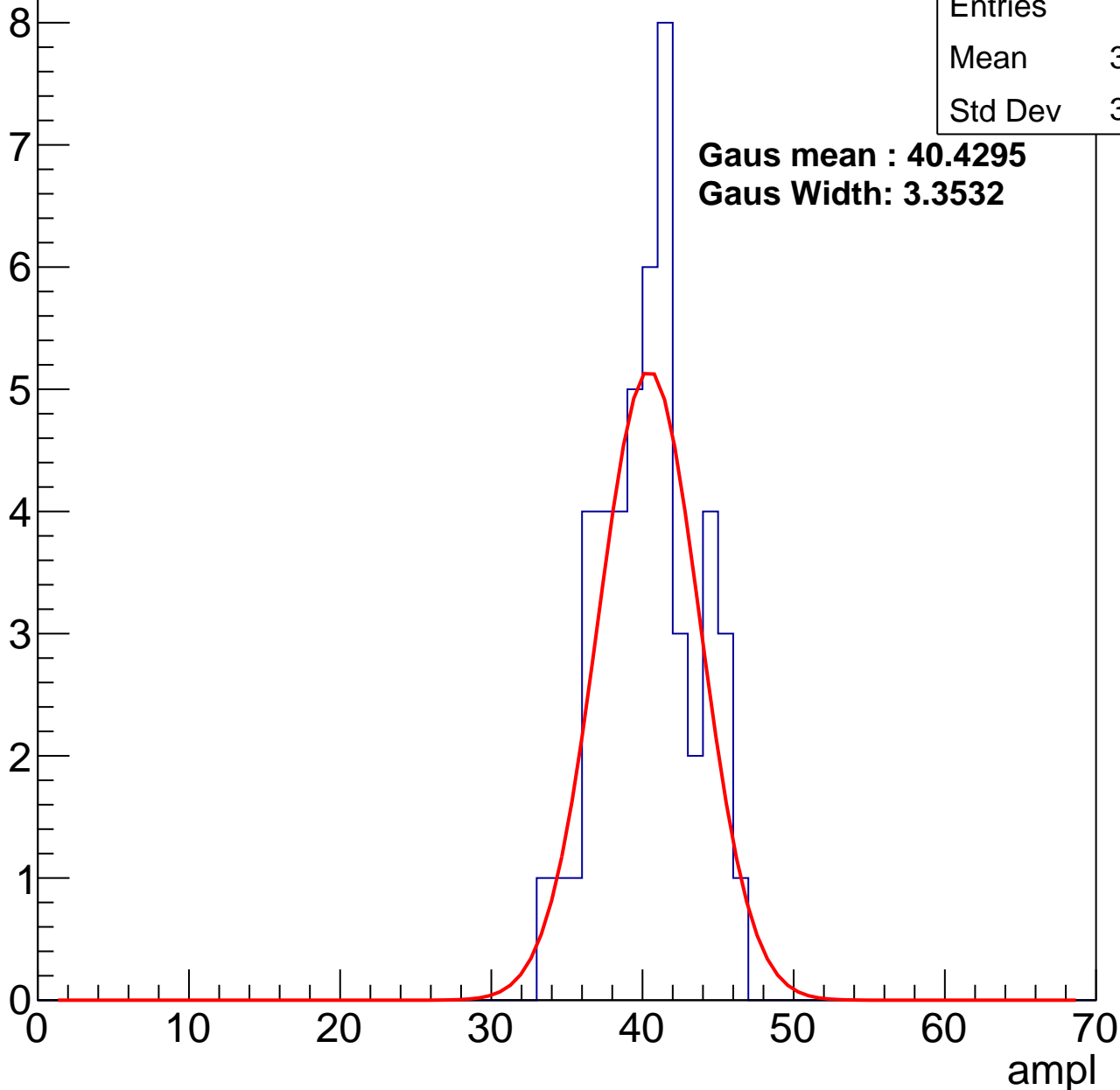
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 47 |
| Mean | 39.96 |
| Std Dev | 3.073 |

Gaus mean : 40.4295

Gaus Width: 3.3532

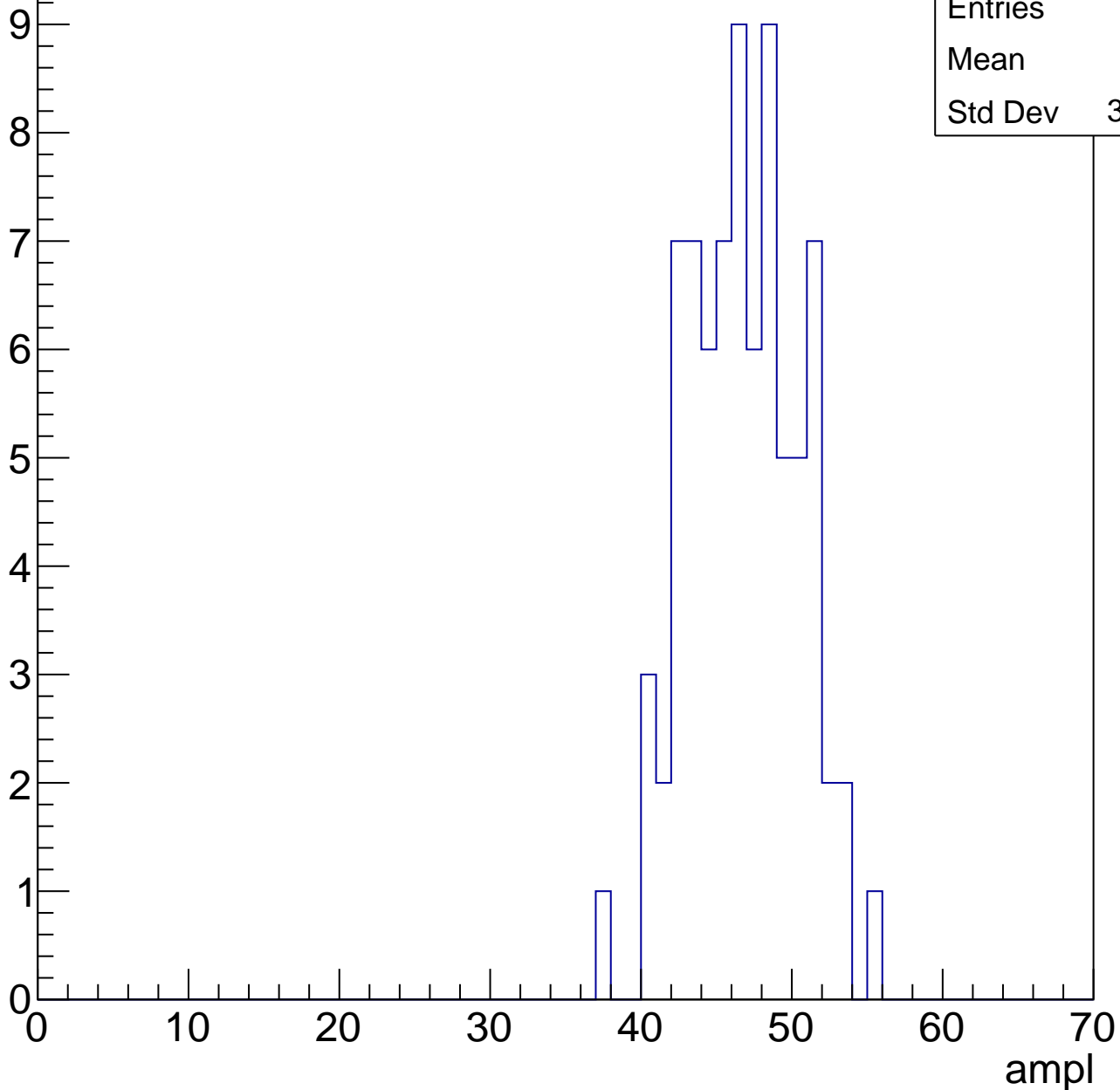


B1L000S, U14-ch27, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 79 |
| Mean | 46.3 |
| Std Dev | 3.612 |

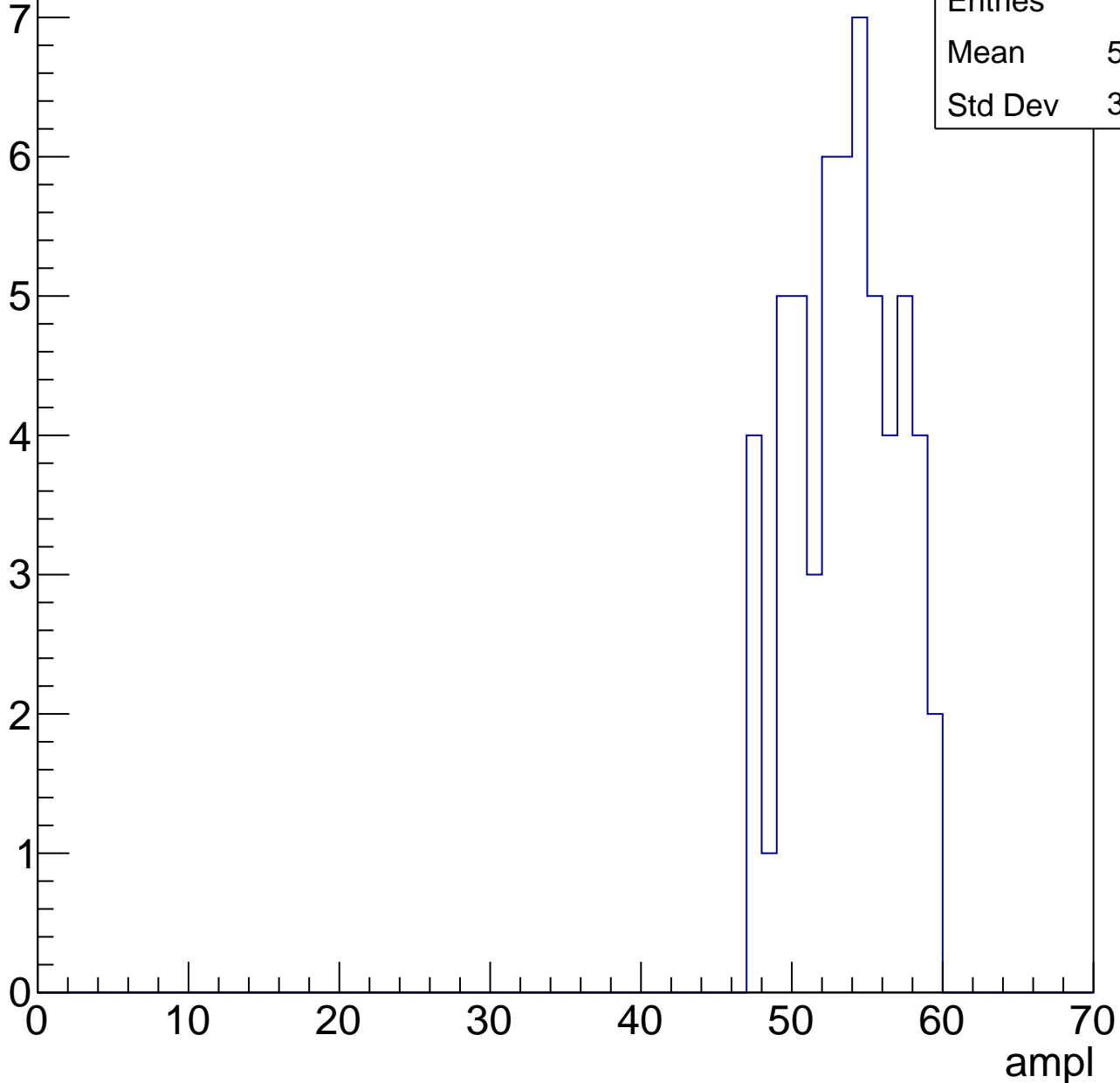


B1L000S, U14-ch27, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 53.09 |
| Std Dev | 3.315 |

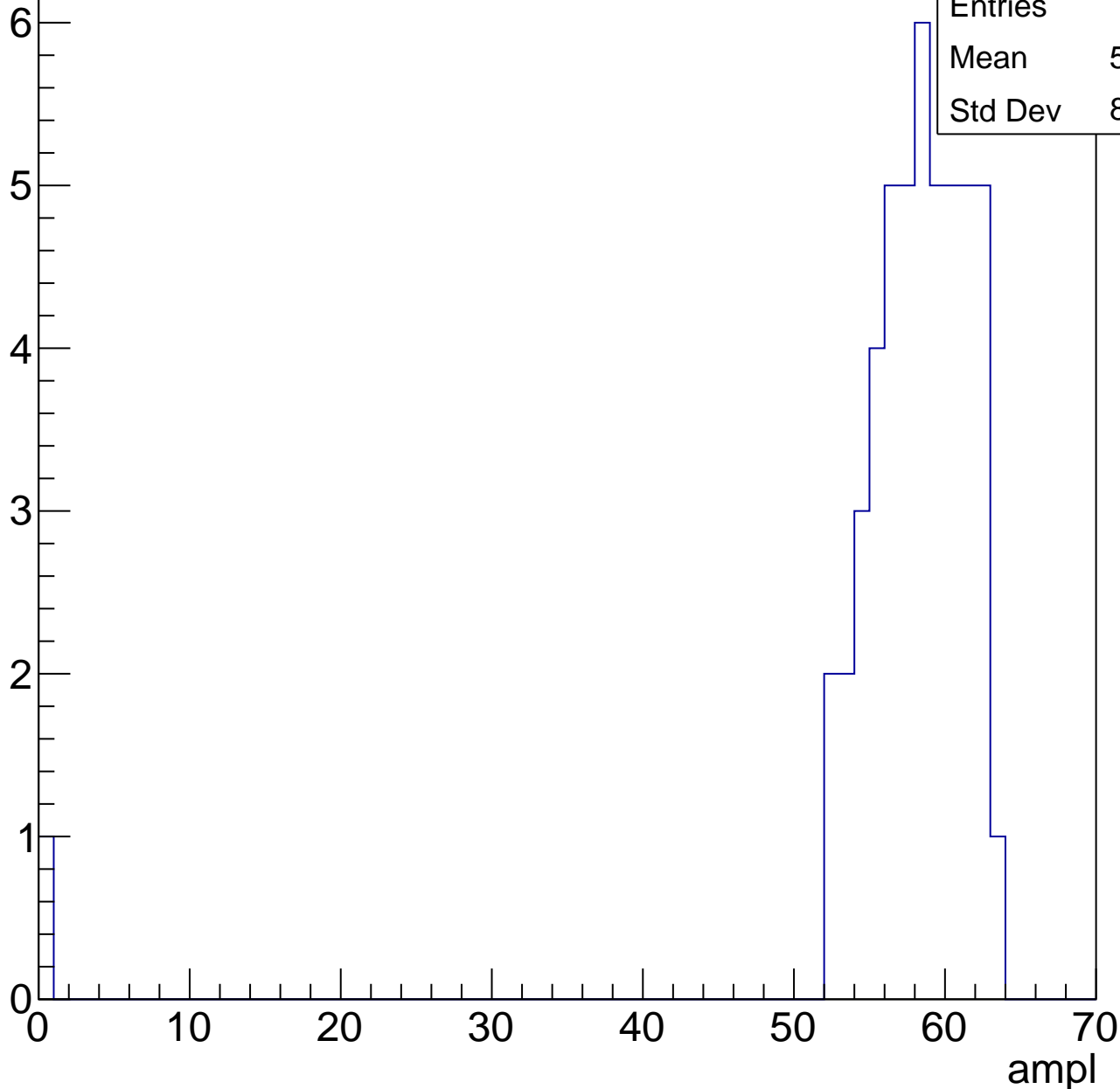


B1L000S, U14-ch27, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 49 |
| Mean | 56.69 |
| Std Dev | 8.674 |

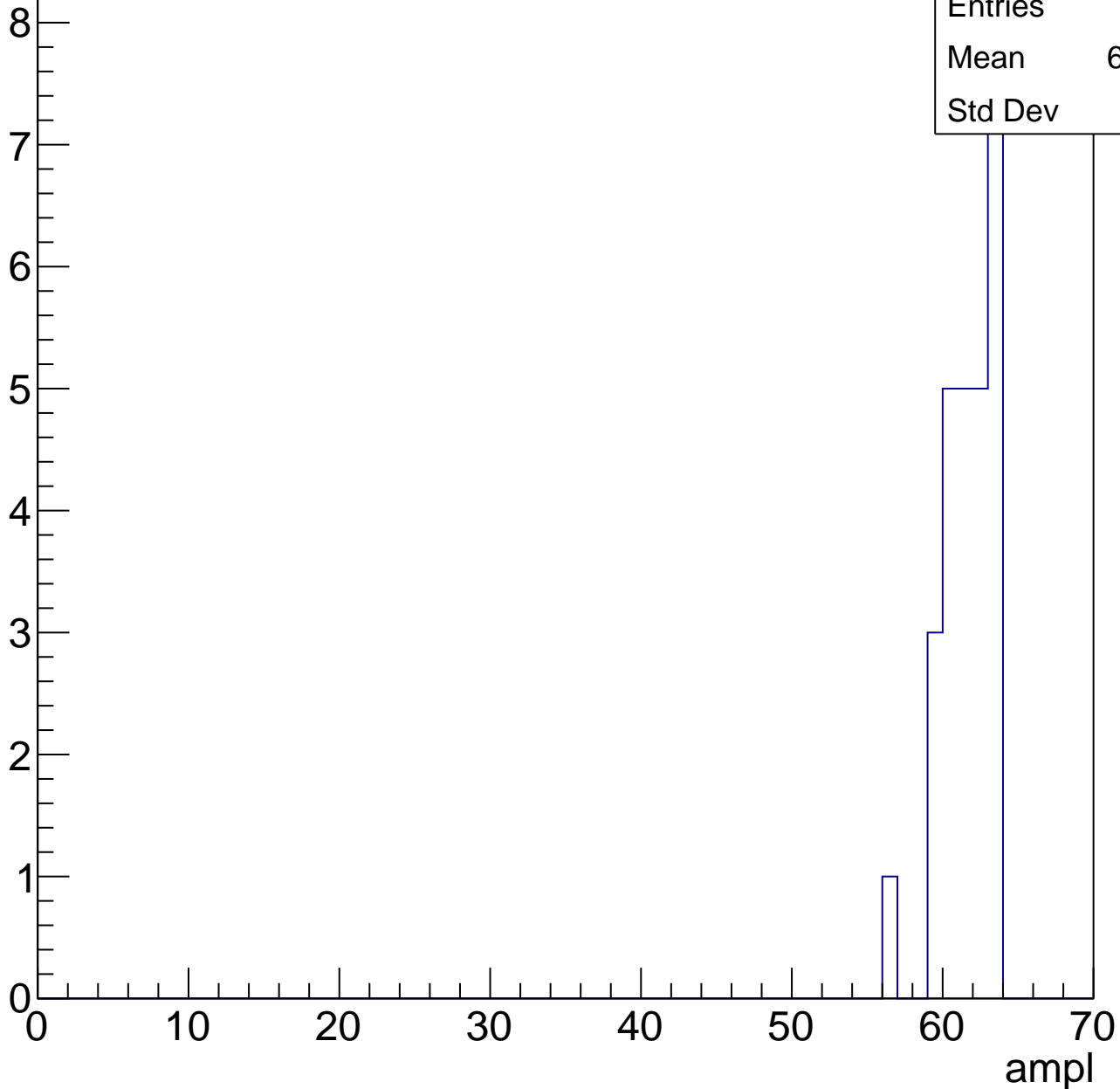


B1L000S, U14-ch27, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

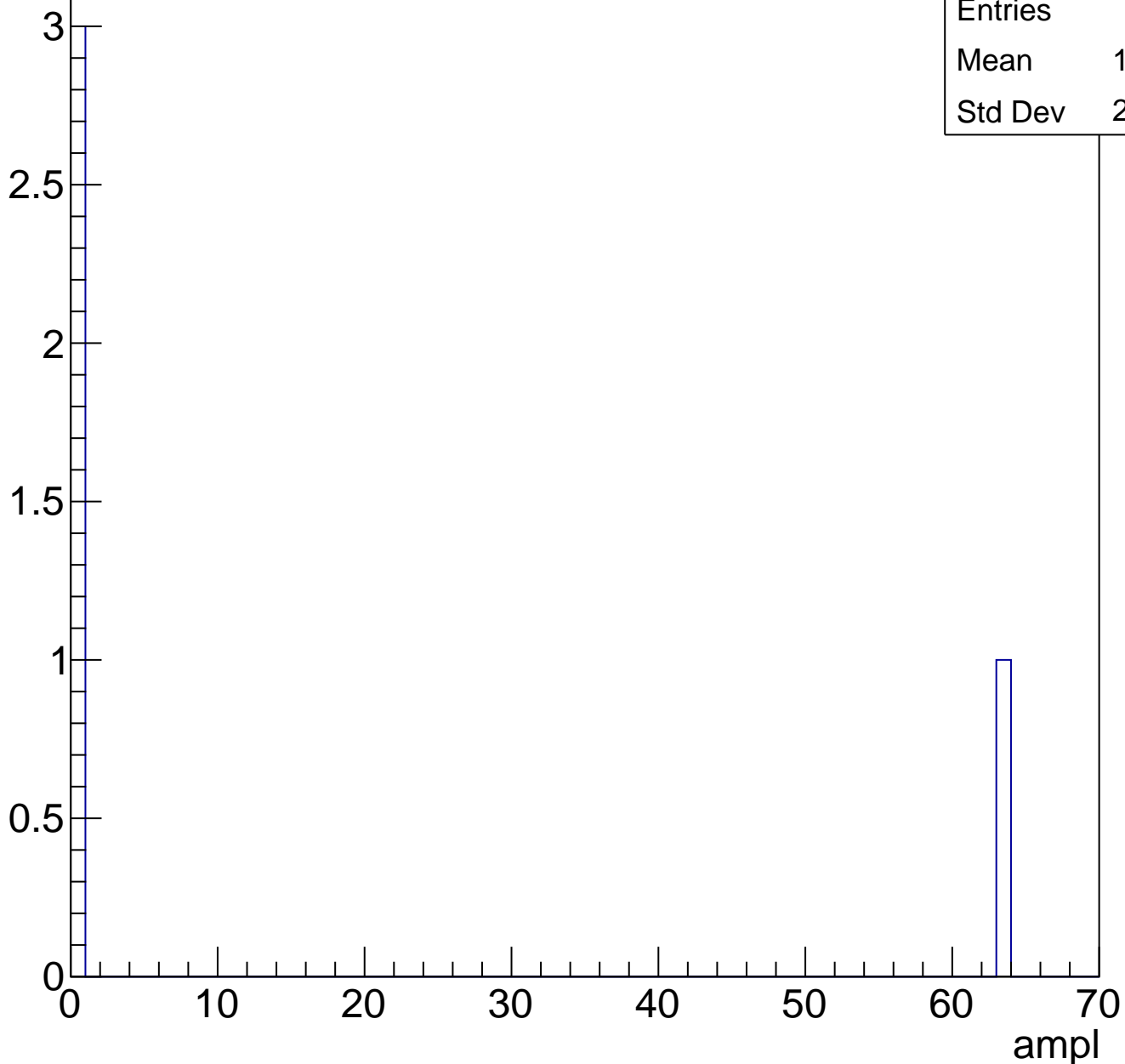
| | |
|---------|-------|
| Entries | 27 |
| Mean | 61.19 |
| Std Dev | 1.7 |



B1L000S, U14-ch27, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 4 |
| Mean | 15.75 |
| Std Dev | 27.28 |

B1L000S, U14-ch28, adc0

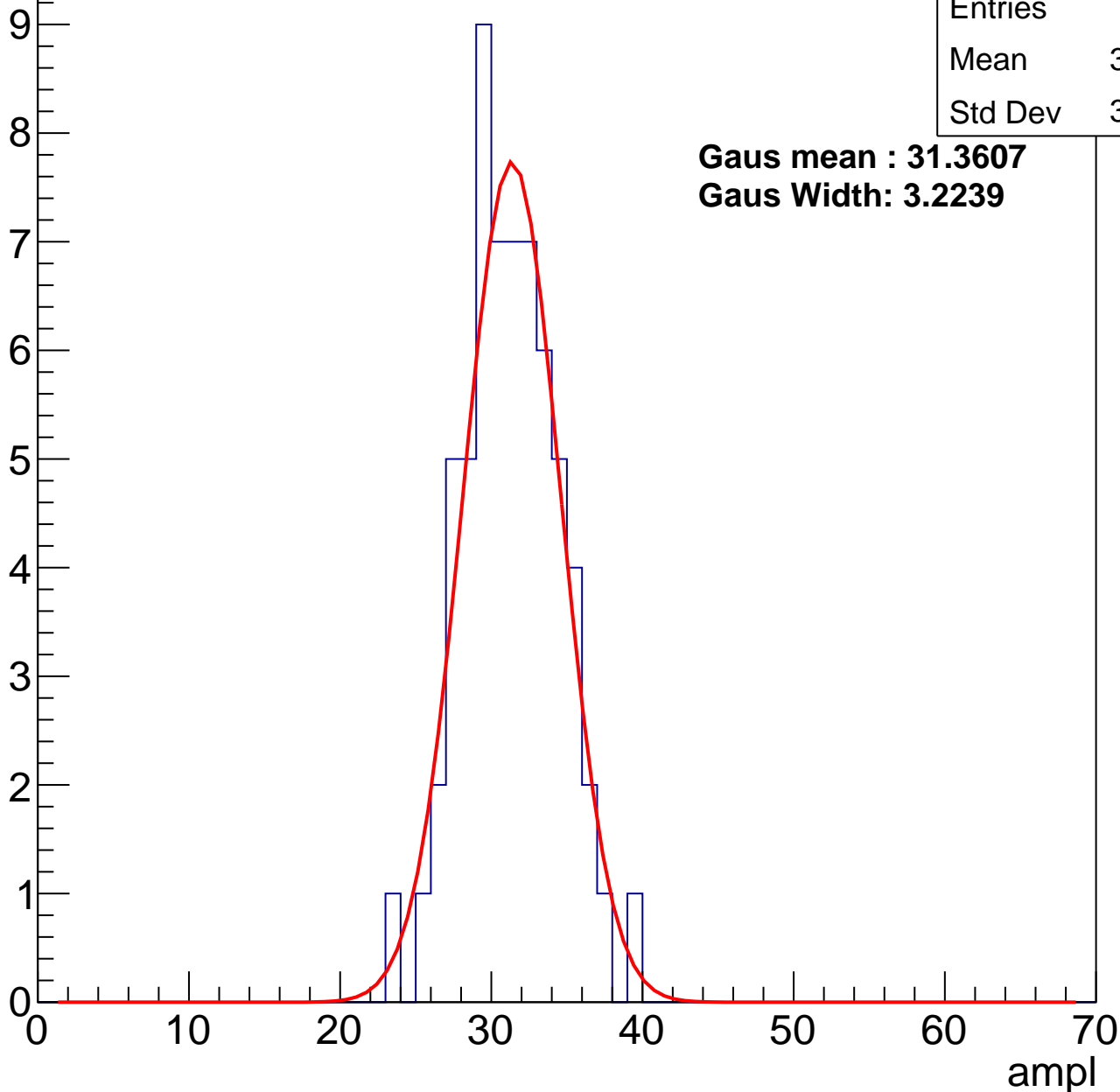
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 30.84 |
| Std Dev | 3.103 |

Gaus mean : 31.3607

Gaus Width: 3.2239



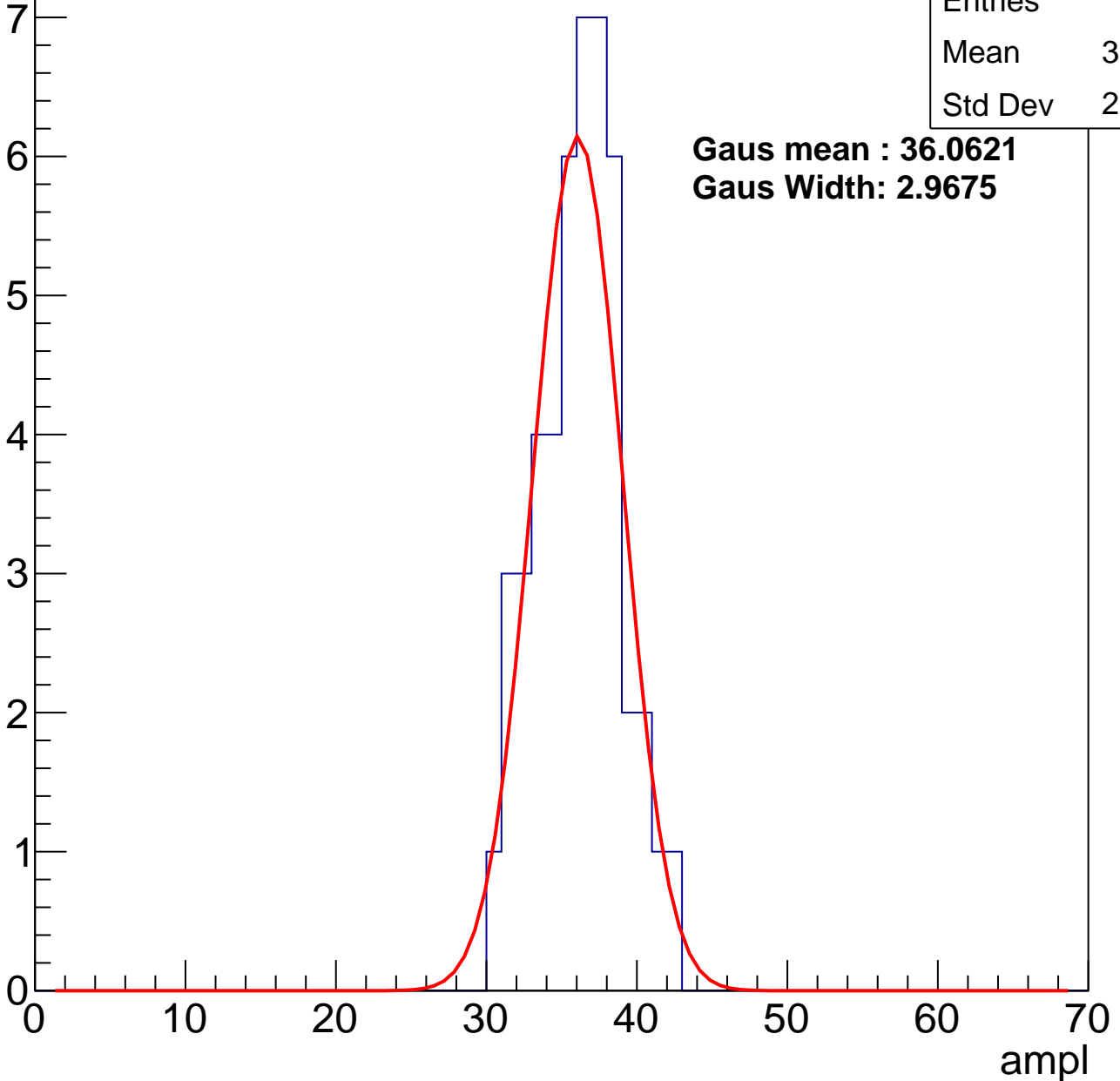
B1L000S, U14-ch28, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 47 |
| Mean | 35.68 |
| Std Dev | 2.745 |

Gaus mean : 36.0621
Gaus Width: 2.9675



B1L000S, U14-ch28, adc2

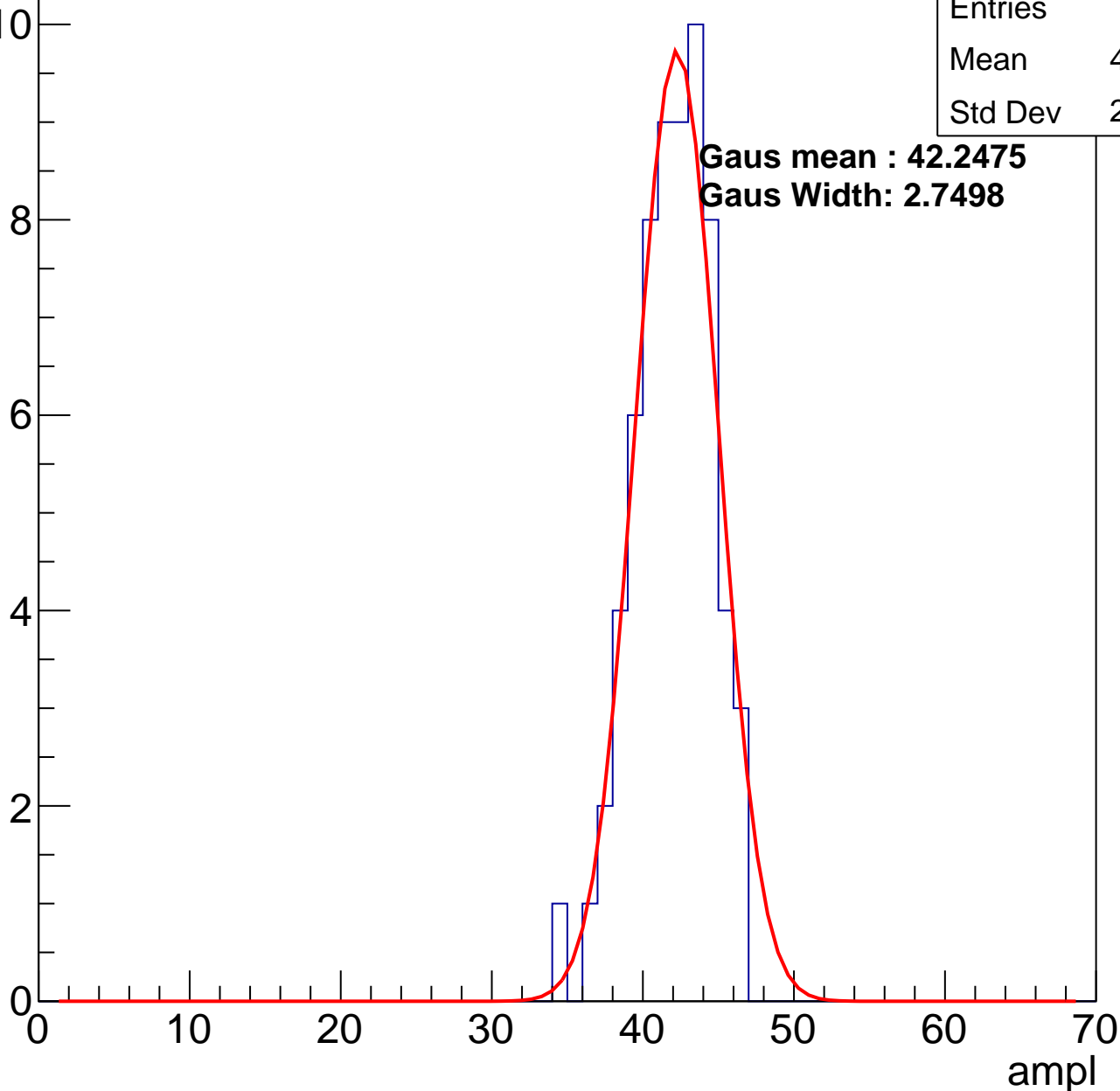
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 41.49 |
| Std Dev | 2.537 |

Gaus mean : 42.2475

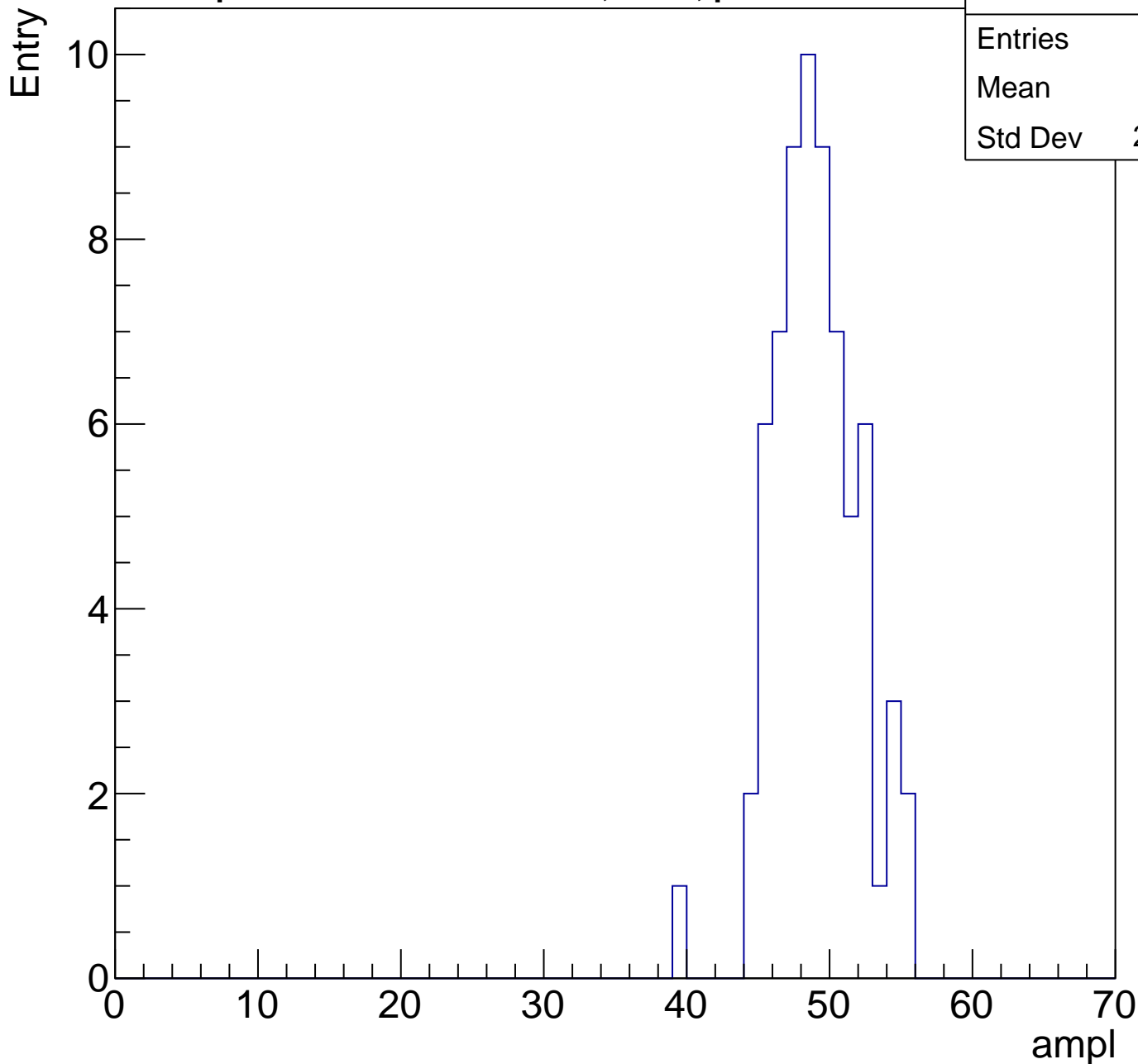
Gaus Width: 2.7498



B1L000S, U14-ch28, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 68 |
| Mean | 48.6 |
| Std Dev | 2.941 |

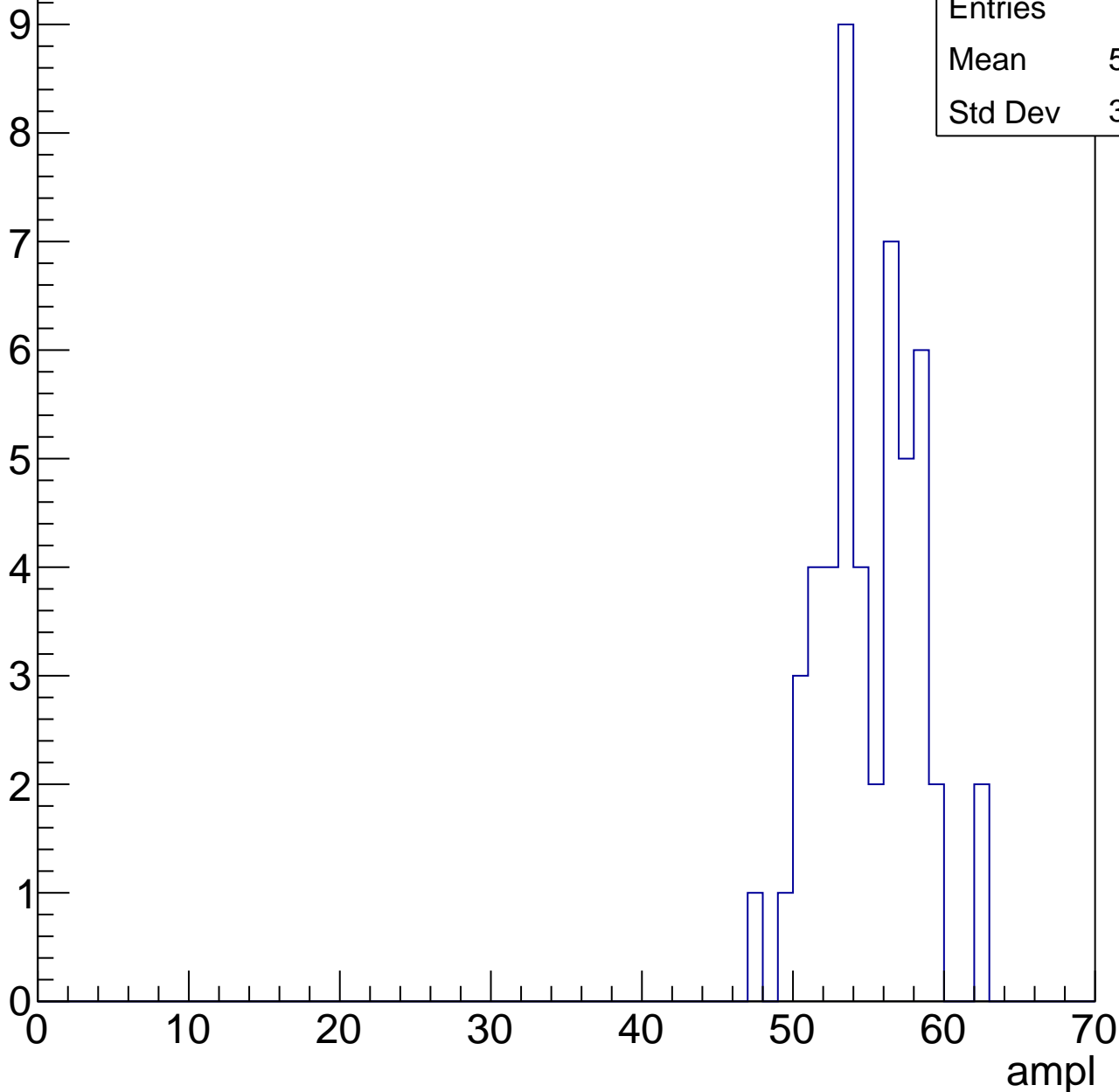


B1L000S, U14-ch28, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 54.56 |
| Std Dev | 3.213 |

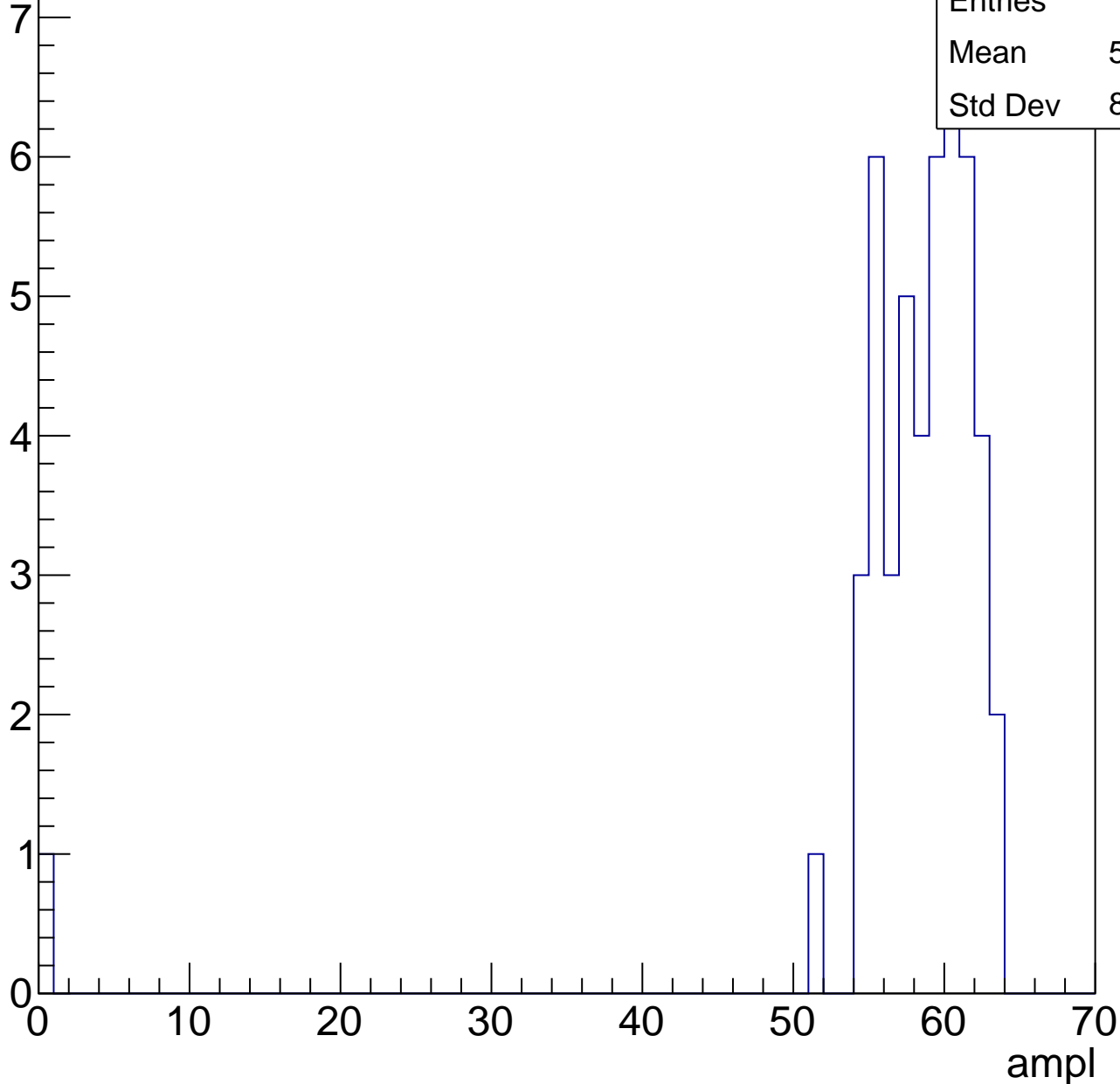


B1L000S, U14-ch28, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

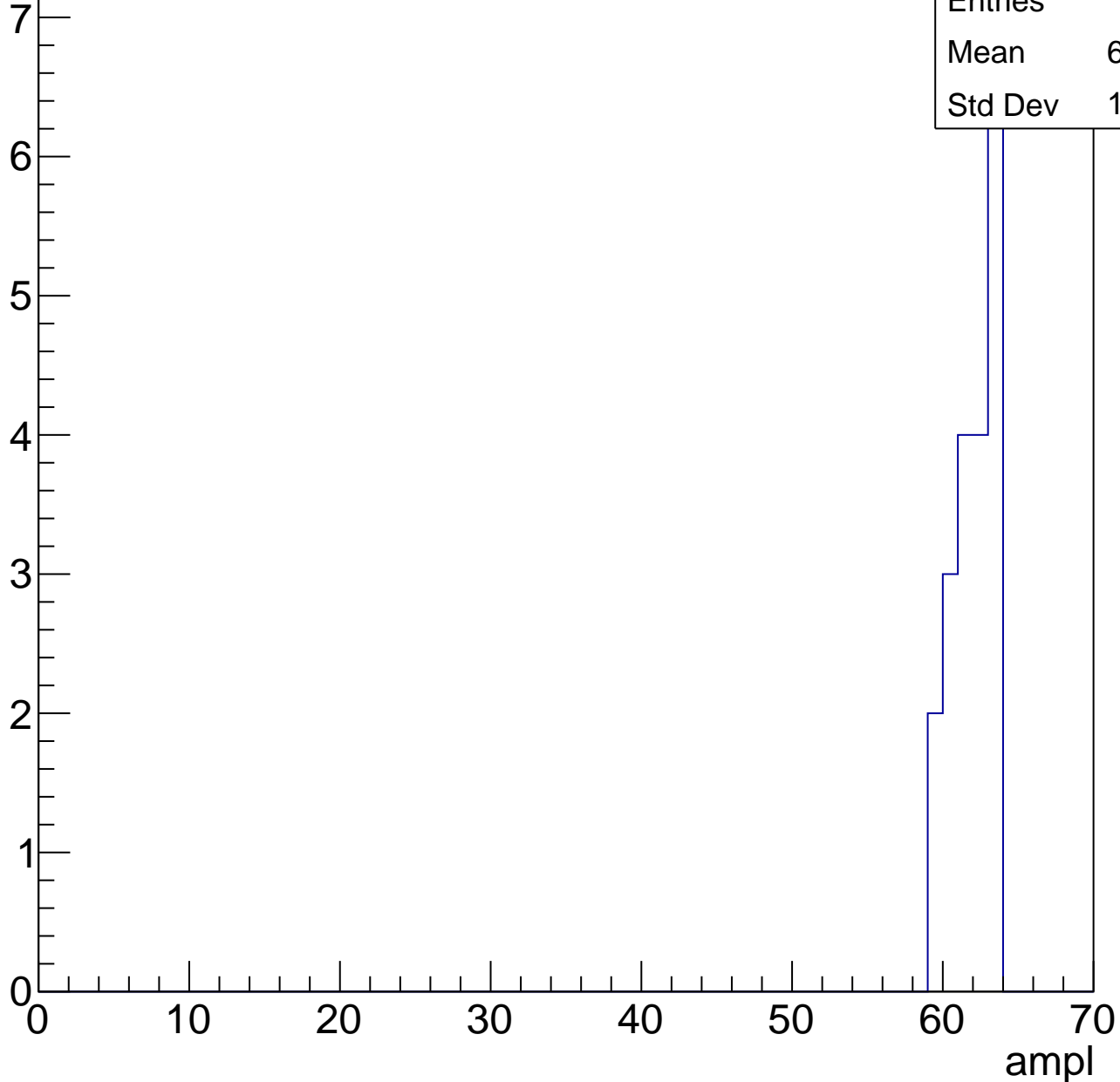
| | |
|---------|-------|
| Entries | 48 |
| Mean | 57.12 |
| Std Dev | 8.776 |



B1L000S, U14-ch28, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch28, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|------|
| Entries | 3 |
| Mean | 21 |
| Std Dev | 29.7 |

B1L000S, U14-ch29, adc0

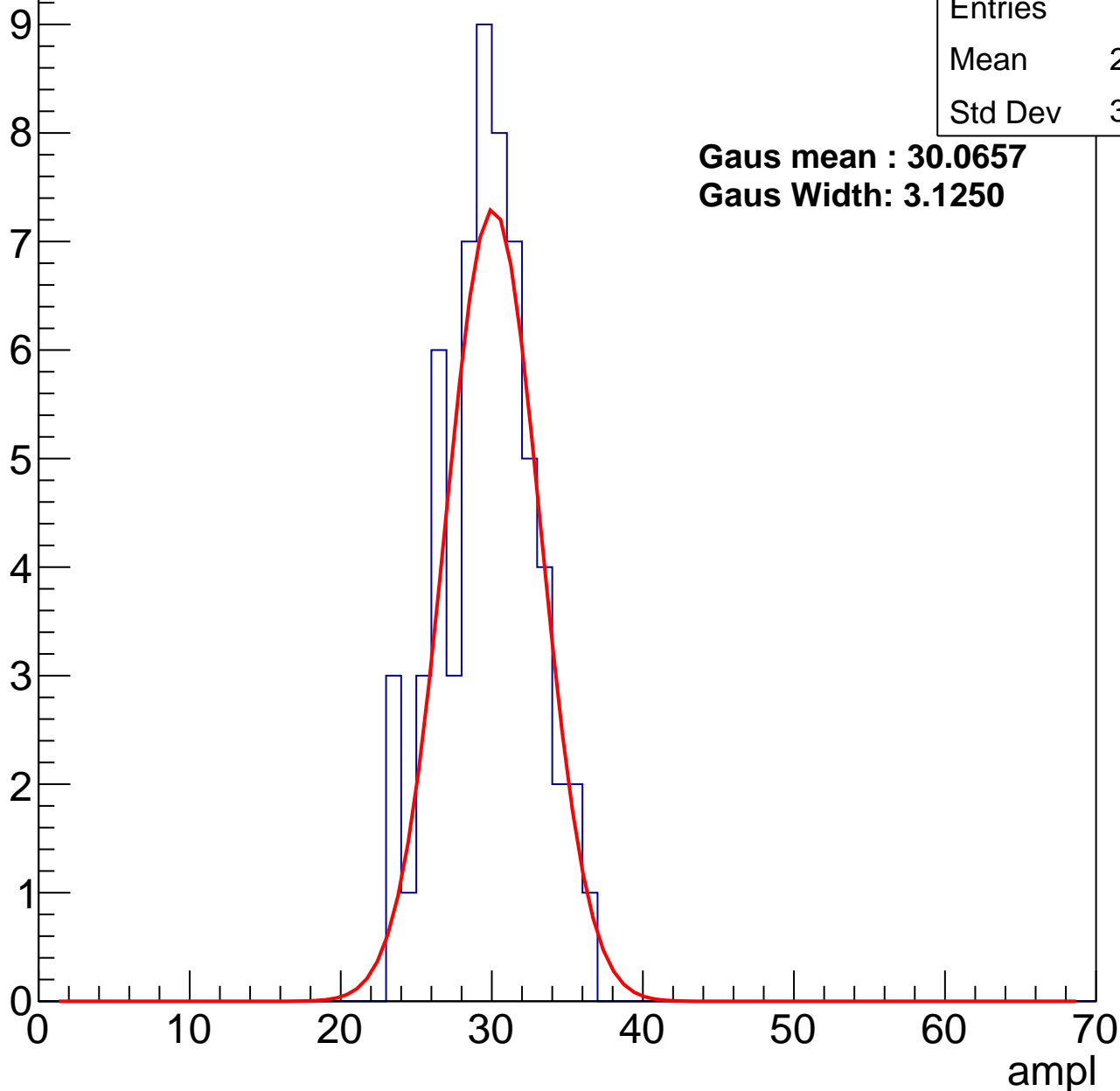
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 29.26 |
| Std Dev | 3.046 |

Gaus mean : 30.0657

Gaus Width: 3.1250



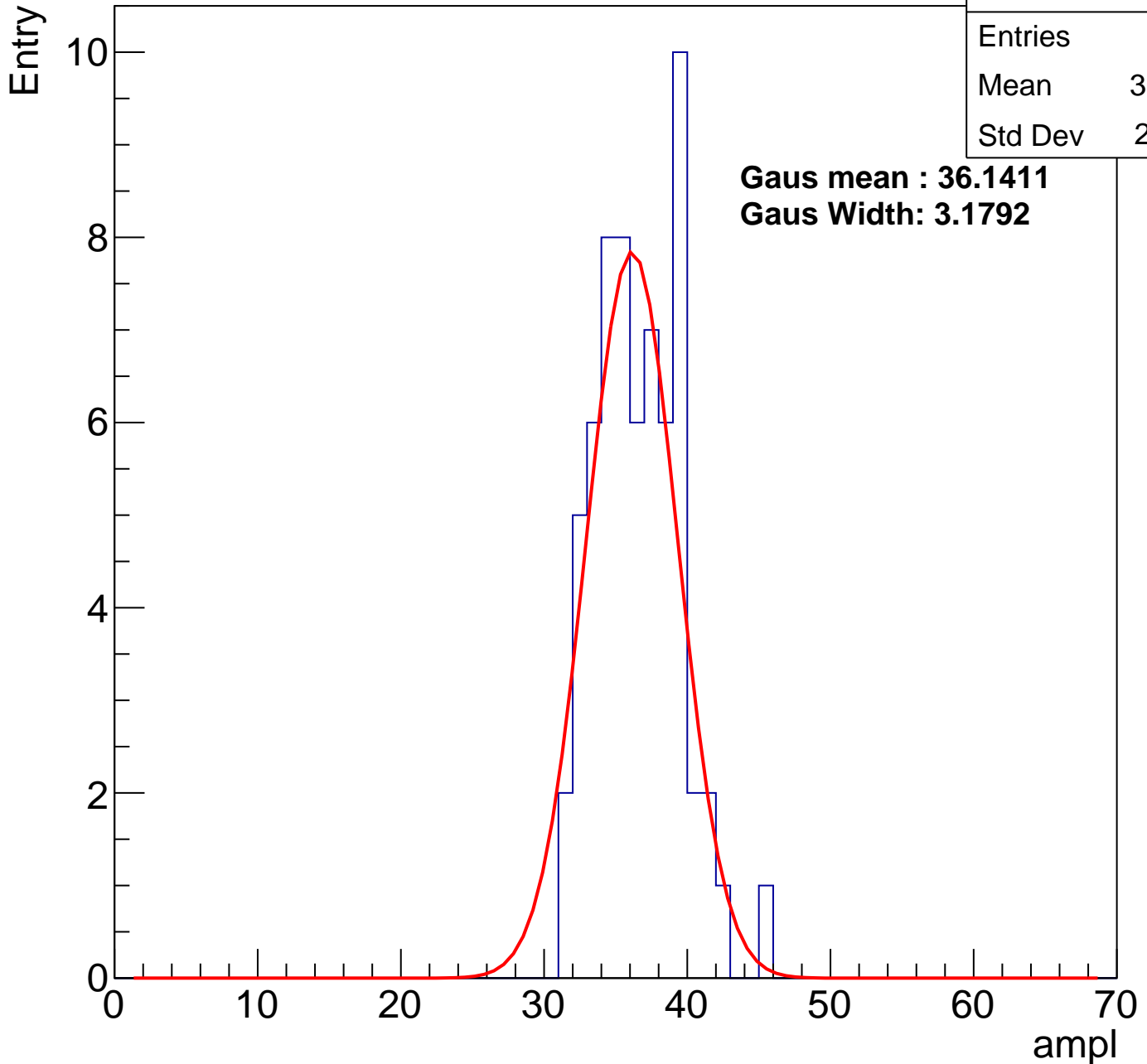
B1L000S, U14-ch29, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 64 |
| Mean | 36.16 |
| Std Dev | 2.911 |

Gaus mean : 36.1411

Gaus Width: 3.1792



B1L000S, U14-ch29, adc2

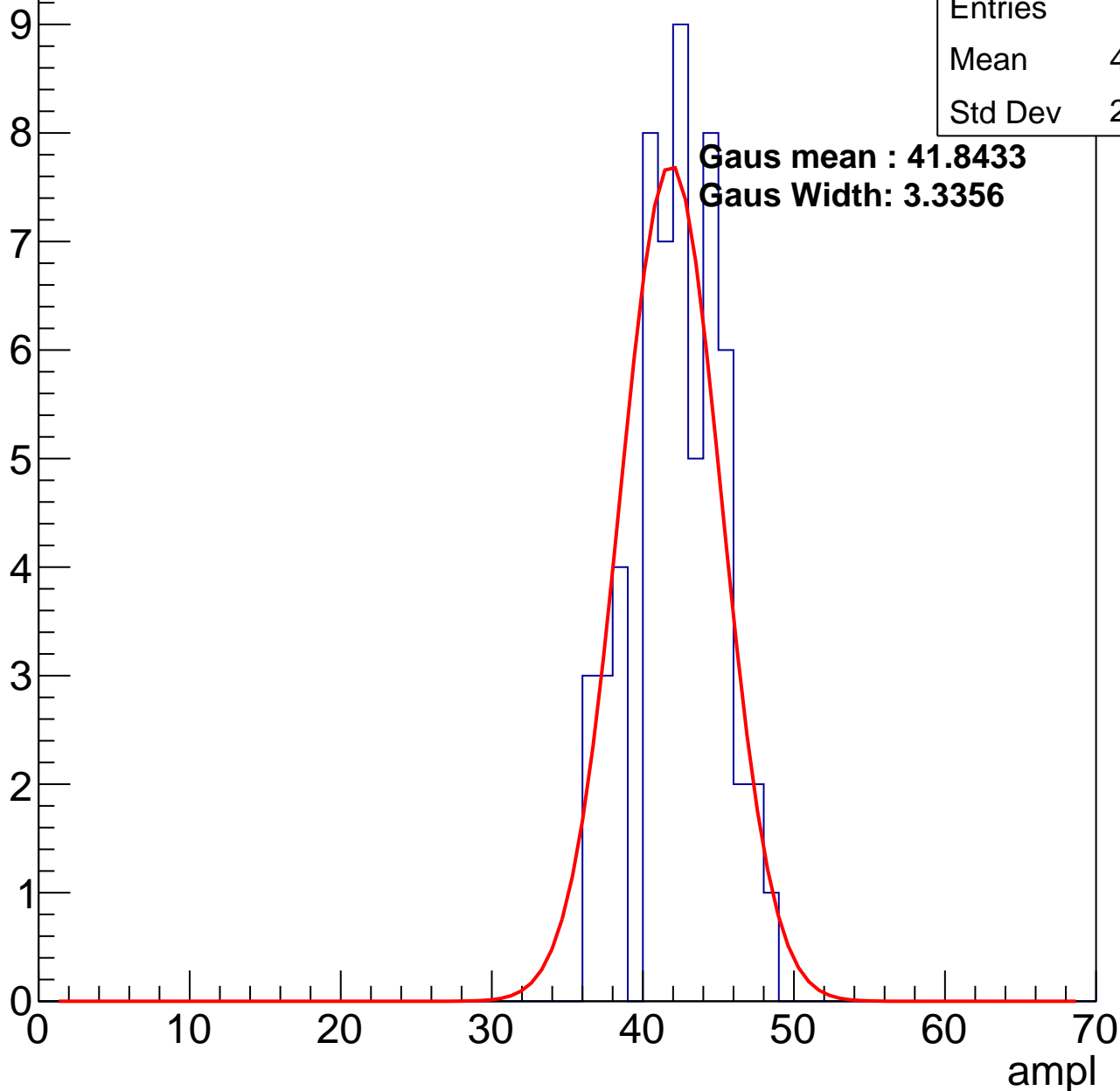
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 41.84 |
| Std Dev | 2.917 |

Gaus mean : 41.8433

Gaus Width: 3.3356

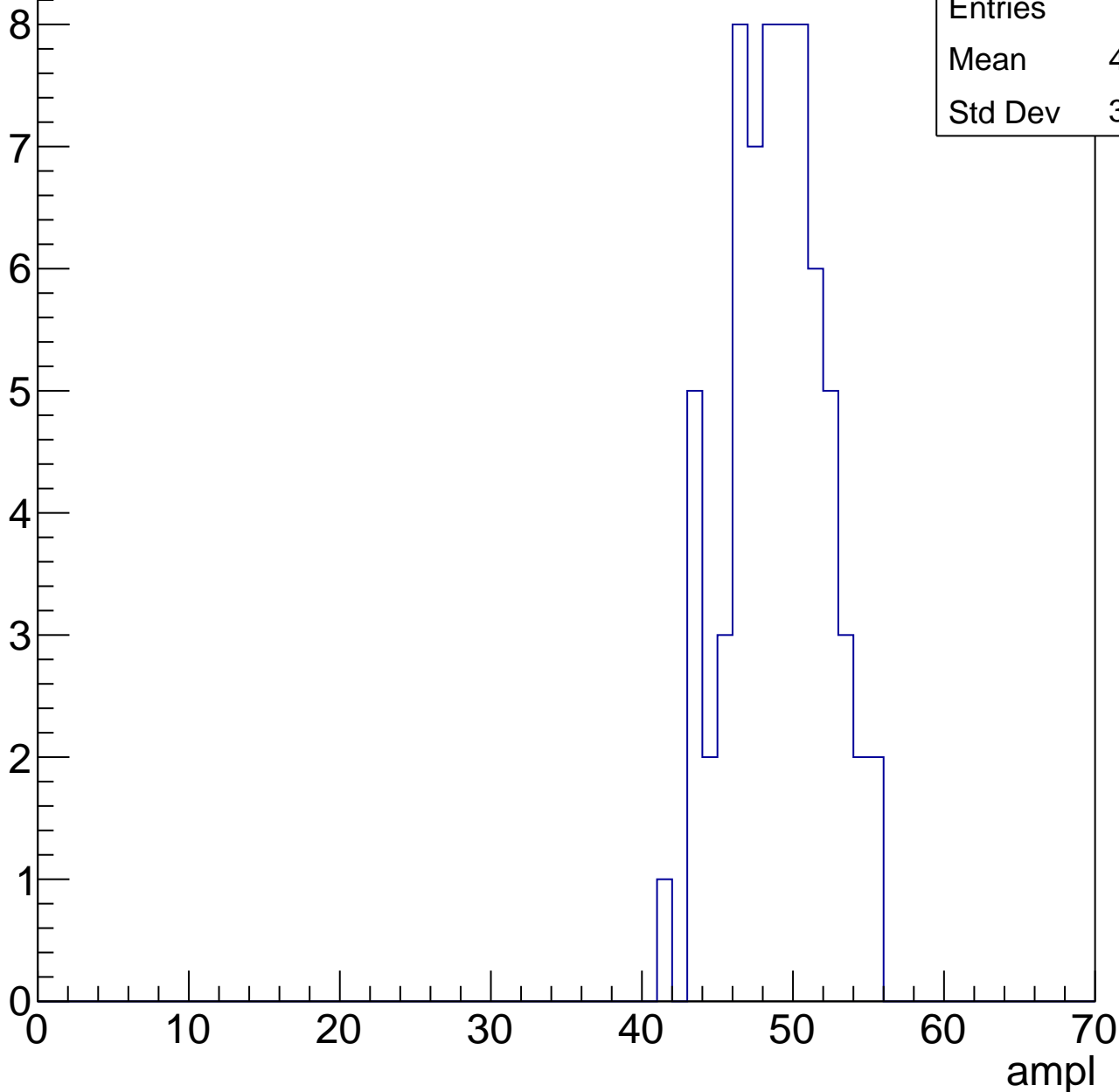


B1L000S, U14-ch29, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

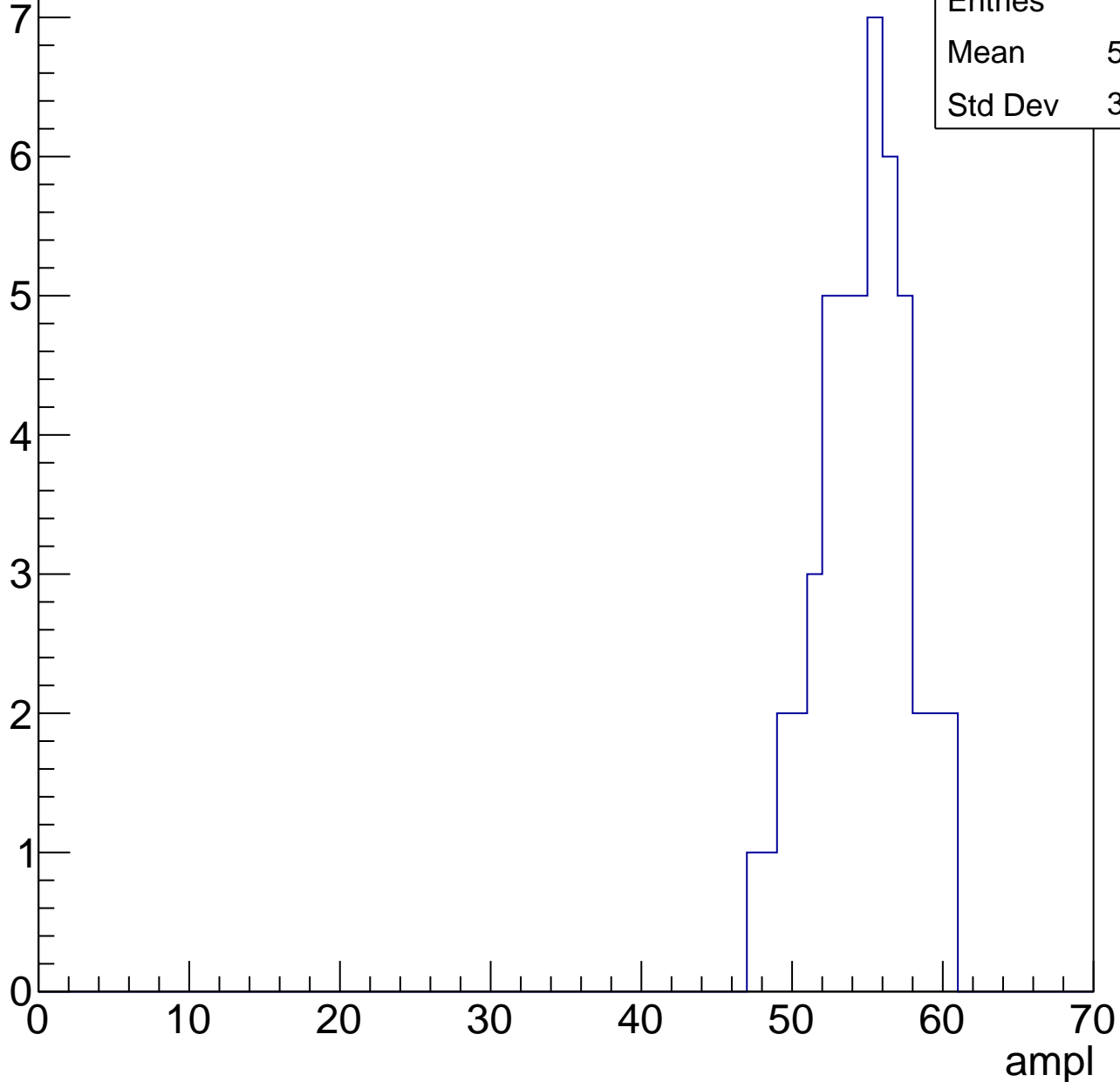
| | |
|---------|-------|
| Entries | 68 |
| Mean | 48.46 |
| Std Dev | 3.155 |



B1L000S, U14-ch29, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

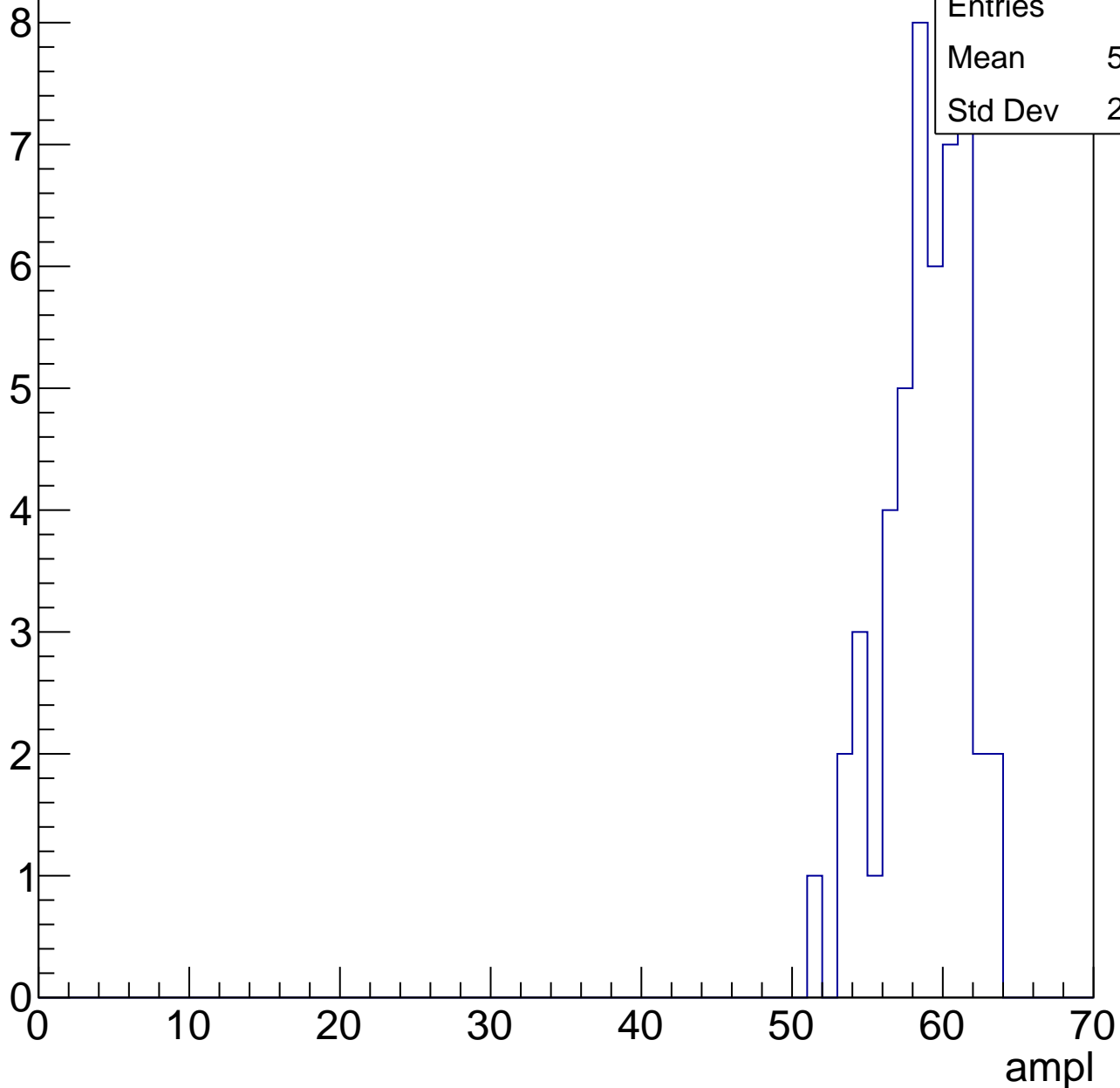


| | |
|---------|-------|
| Entries | 48 |
| Mean | 54.19 |
| Std Dev | 3.053 |

B1L000S, U14-ch29, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

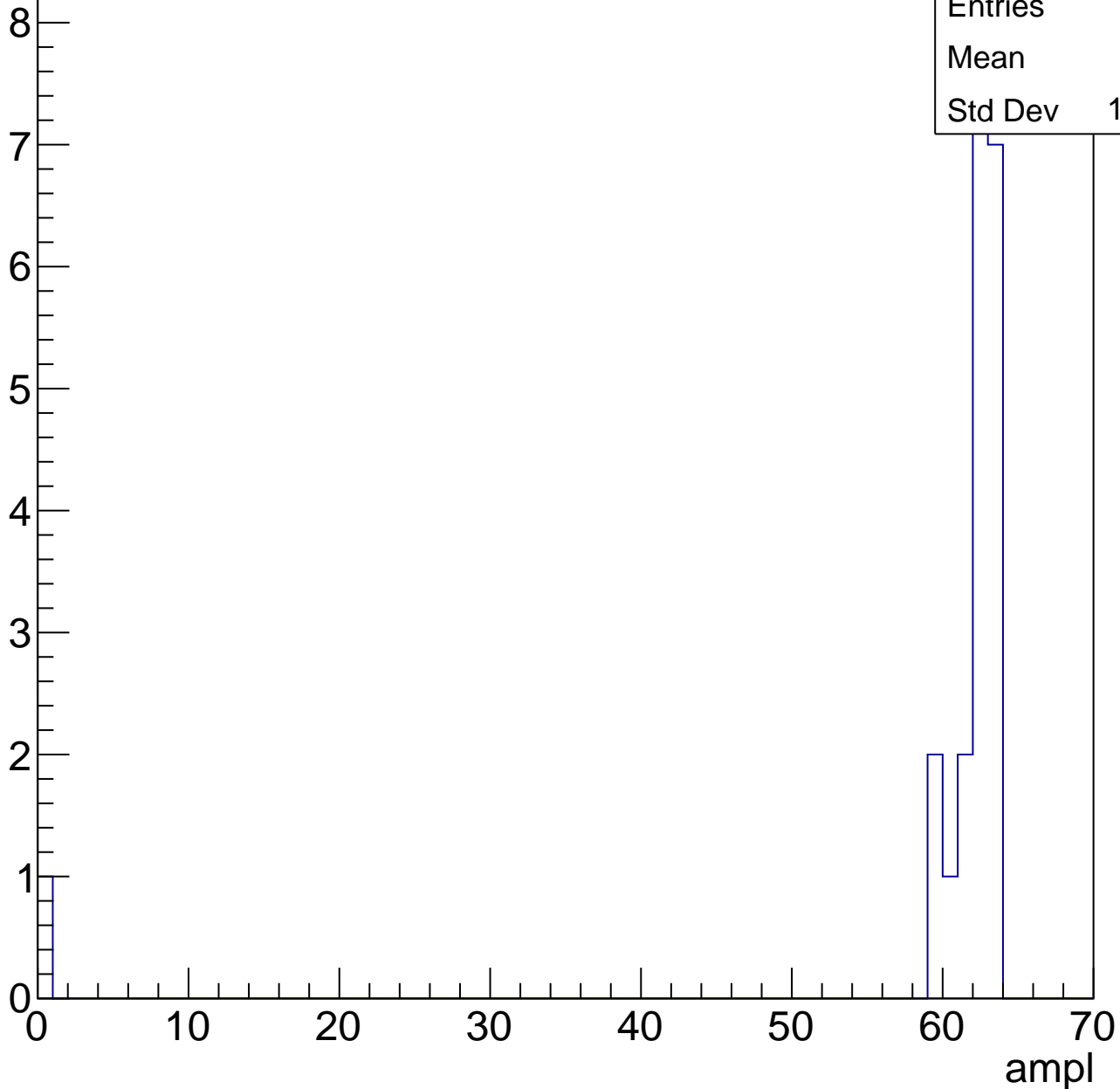


B1L000S, U14-ch29, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 21 |
| Mean | 58.9 |
| Std Dev | 13.23 |



B1L000S, U14-ch29, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch30, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 64 |
| Mean | 27.28 |
| Std Dev | 3.189 |

Gaus mean : 27.9933

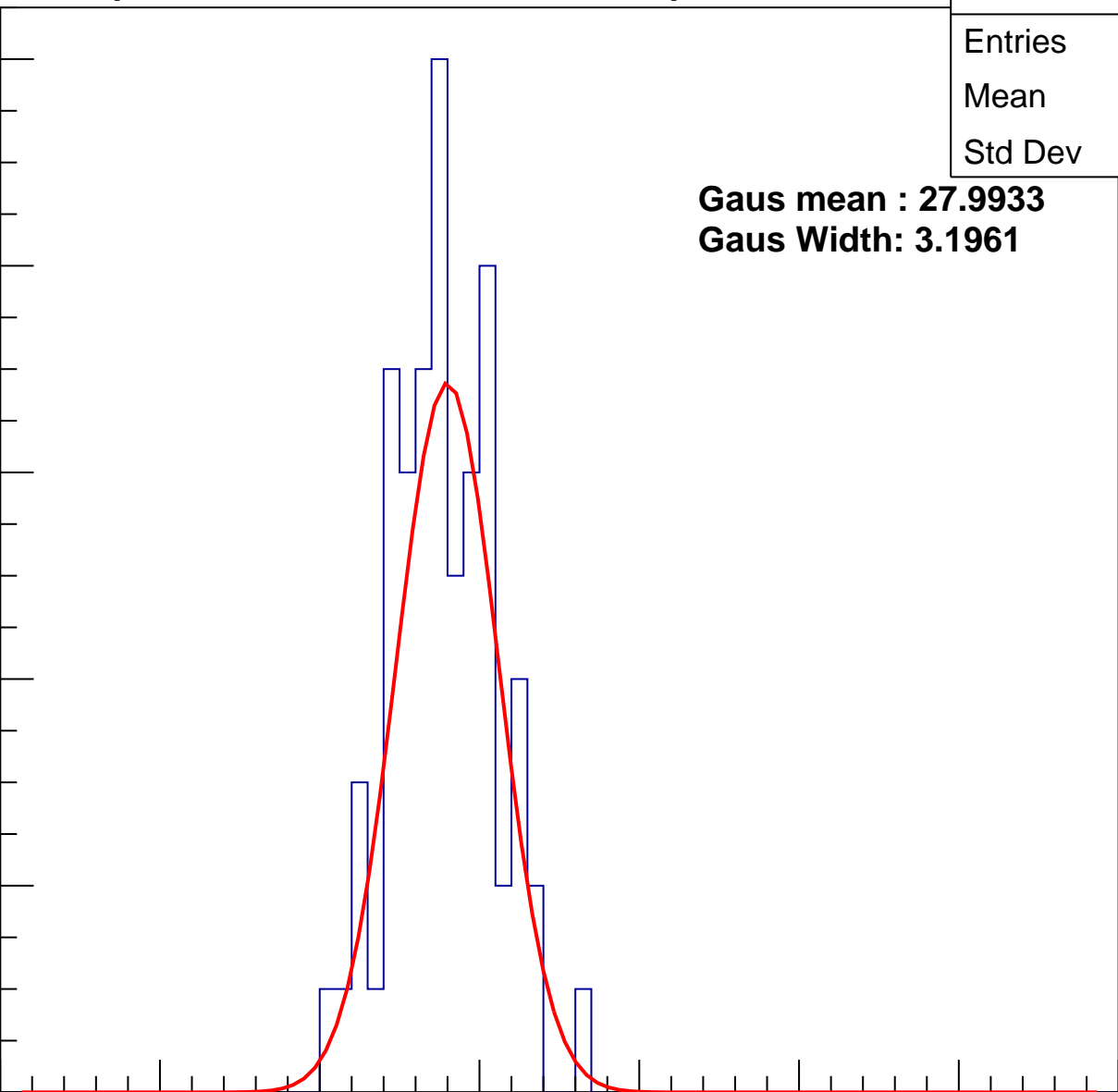
Gaus Width: 3.1961

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch30, adc1

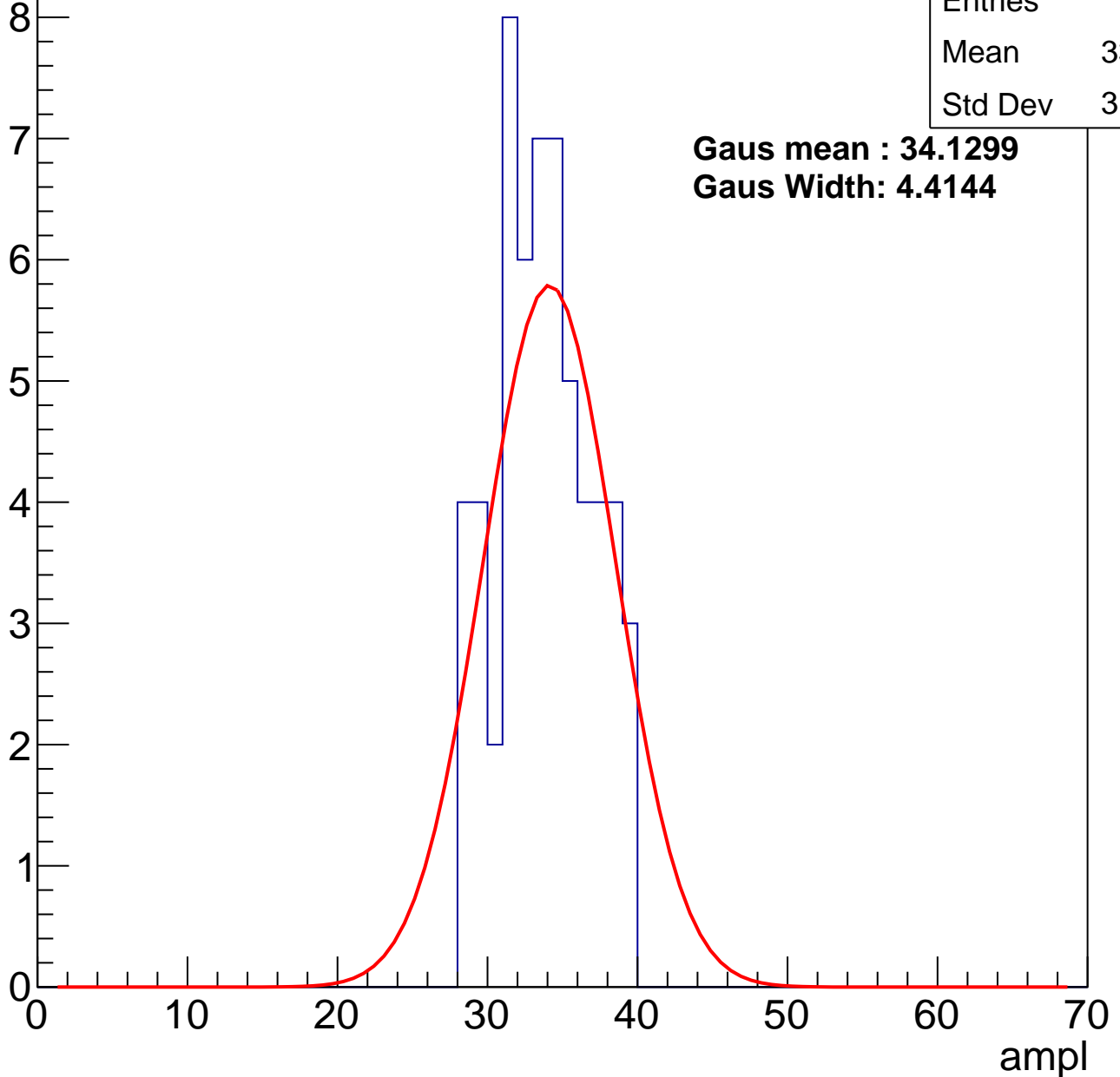
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 33.33 |
| Std Dev | 3.076 |

Gaus mean : 34.1299

Gaus Width: 4.4144



B1L000S, U14-ch30, adc2

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 58 |
| Mean | 38.83 |
| Std Dev | 2.919 |

Gaus mean : 39.1076

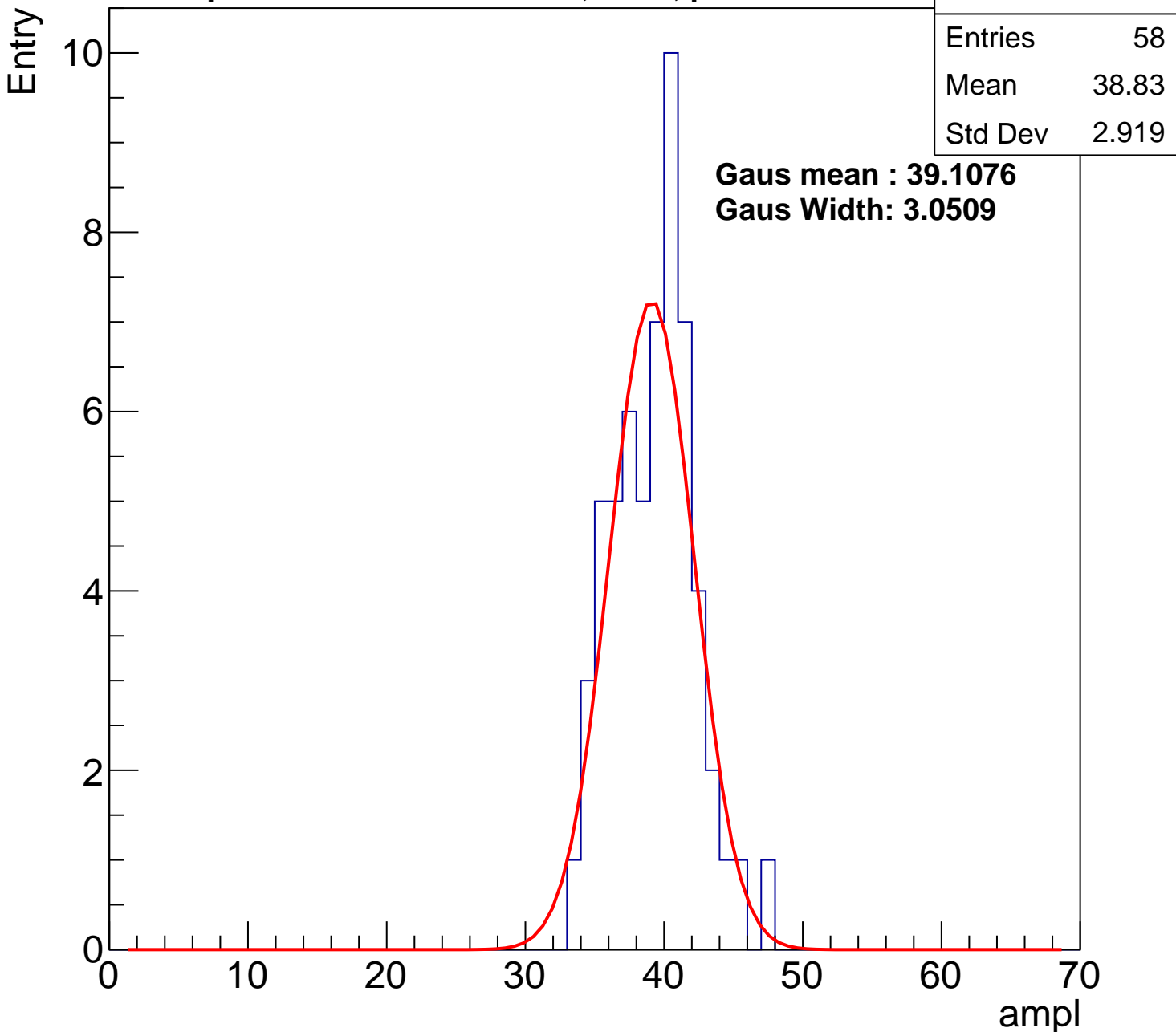
Gaus Width: 3.0509

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch30, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 72 |
| Mean | 45.67 |
| Std Dev | 2.867 |

Entry

10

8

6

4

2

0

0

10

20

30

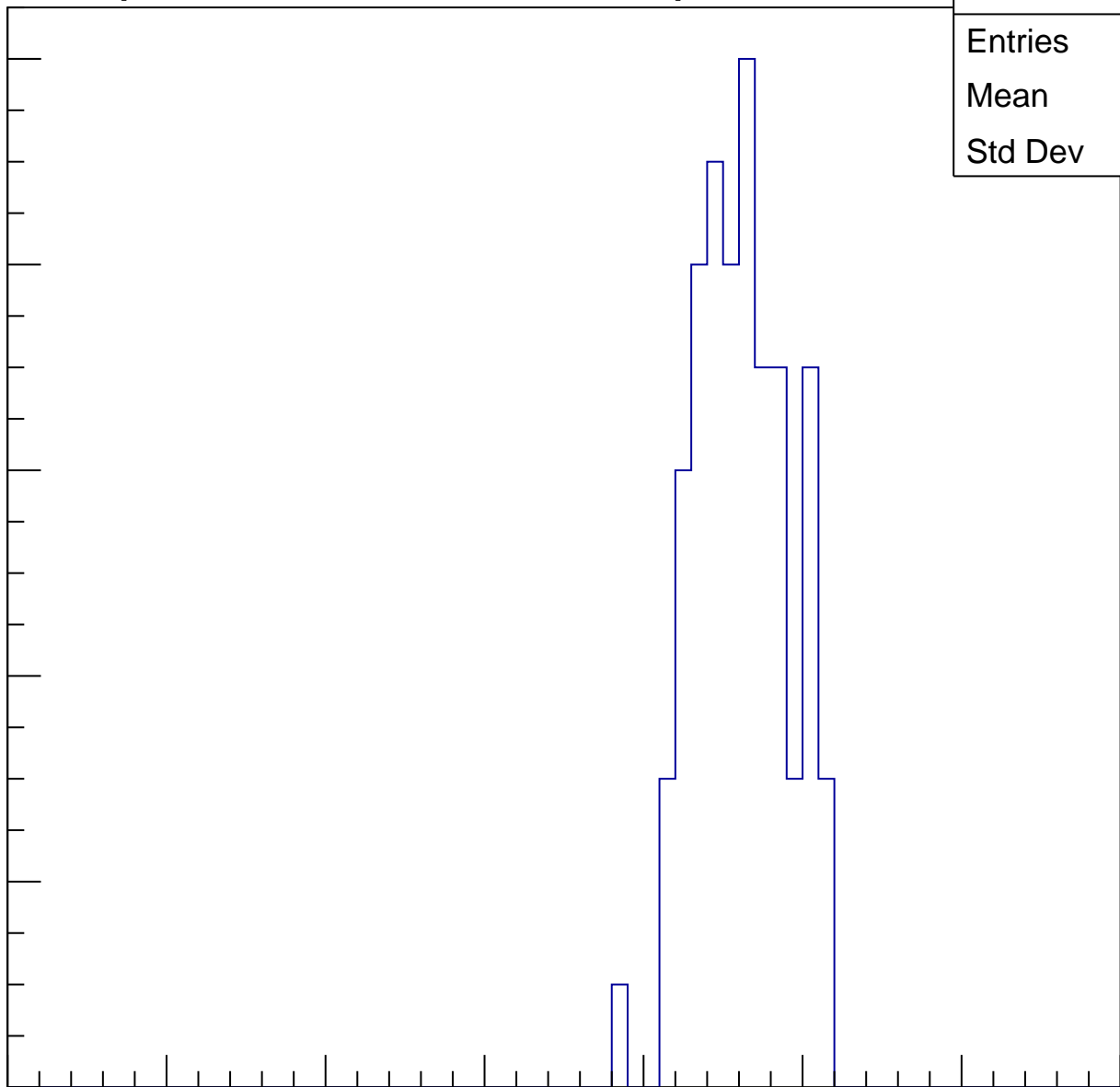
40

50

60

70

ampl

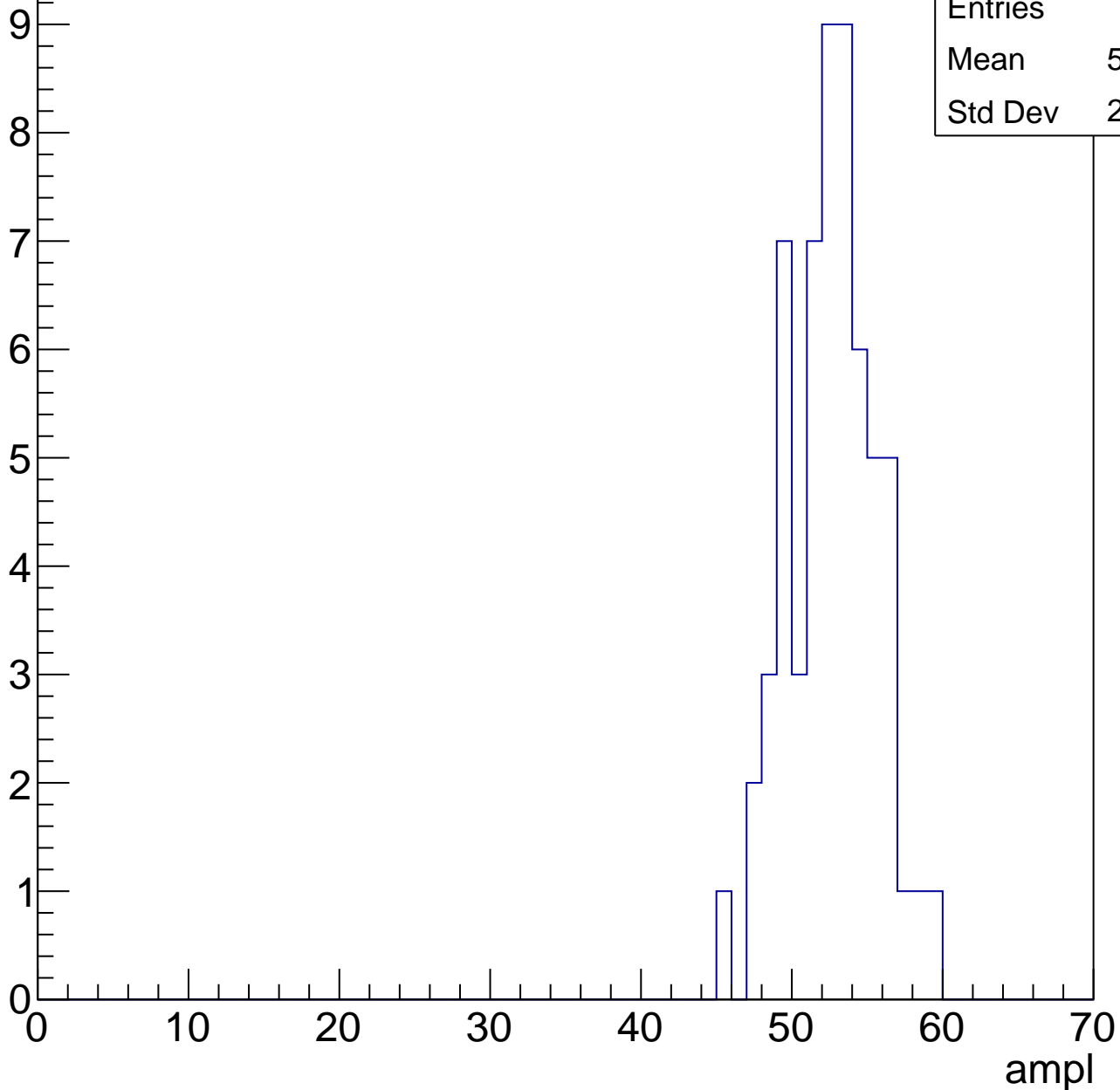


B1L000S, U14-ch30, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

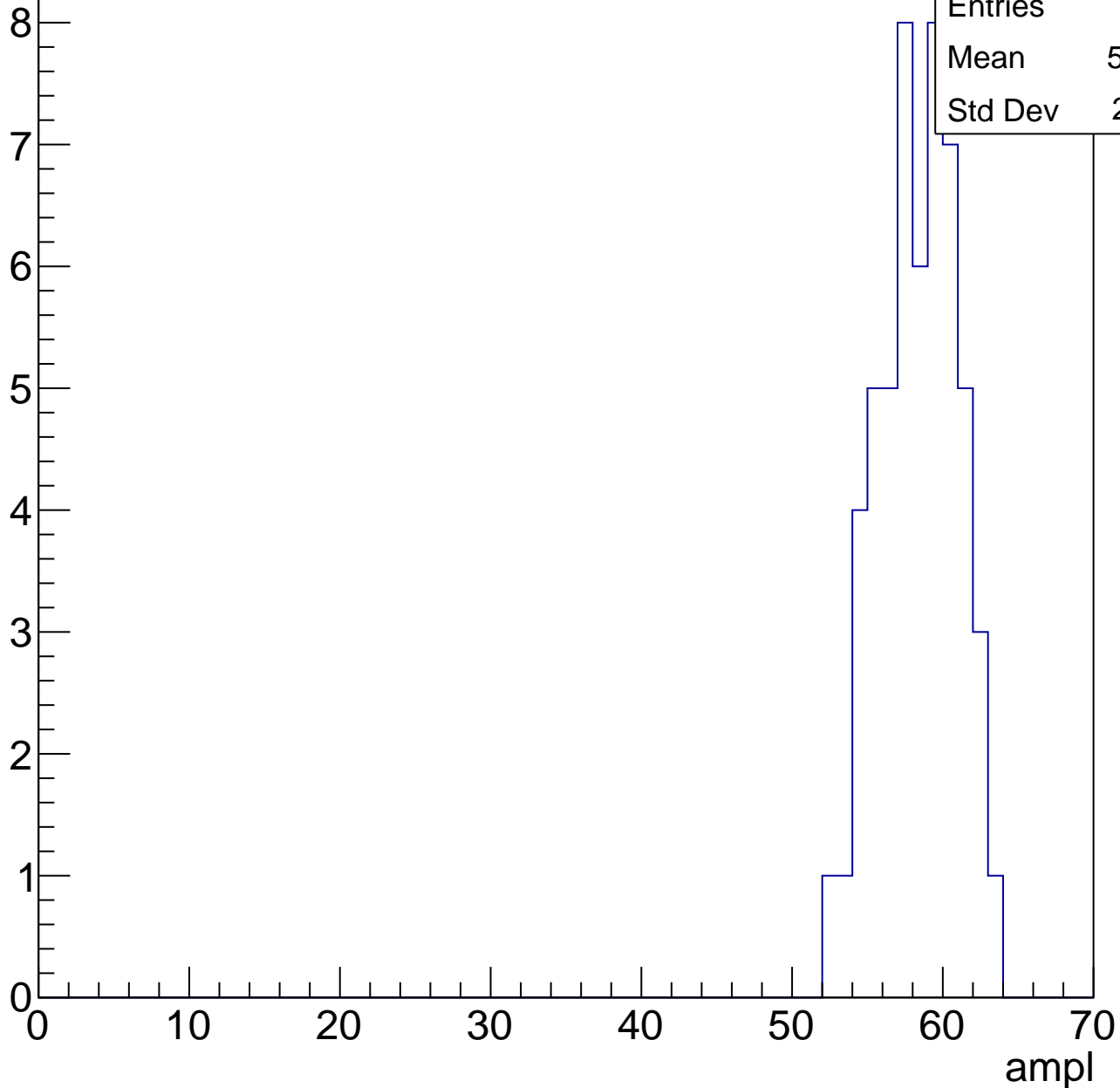
| | |
|---------|-------|
| Entries | 60 |
| Mean | 52.18 |
| Std Dev | 2.872 |



B1L000S, U14-ch30, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

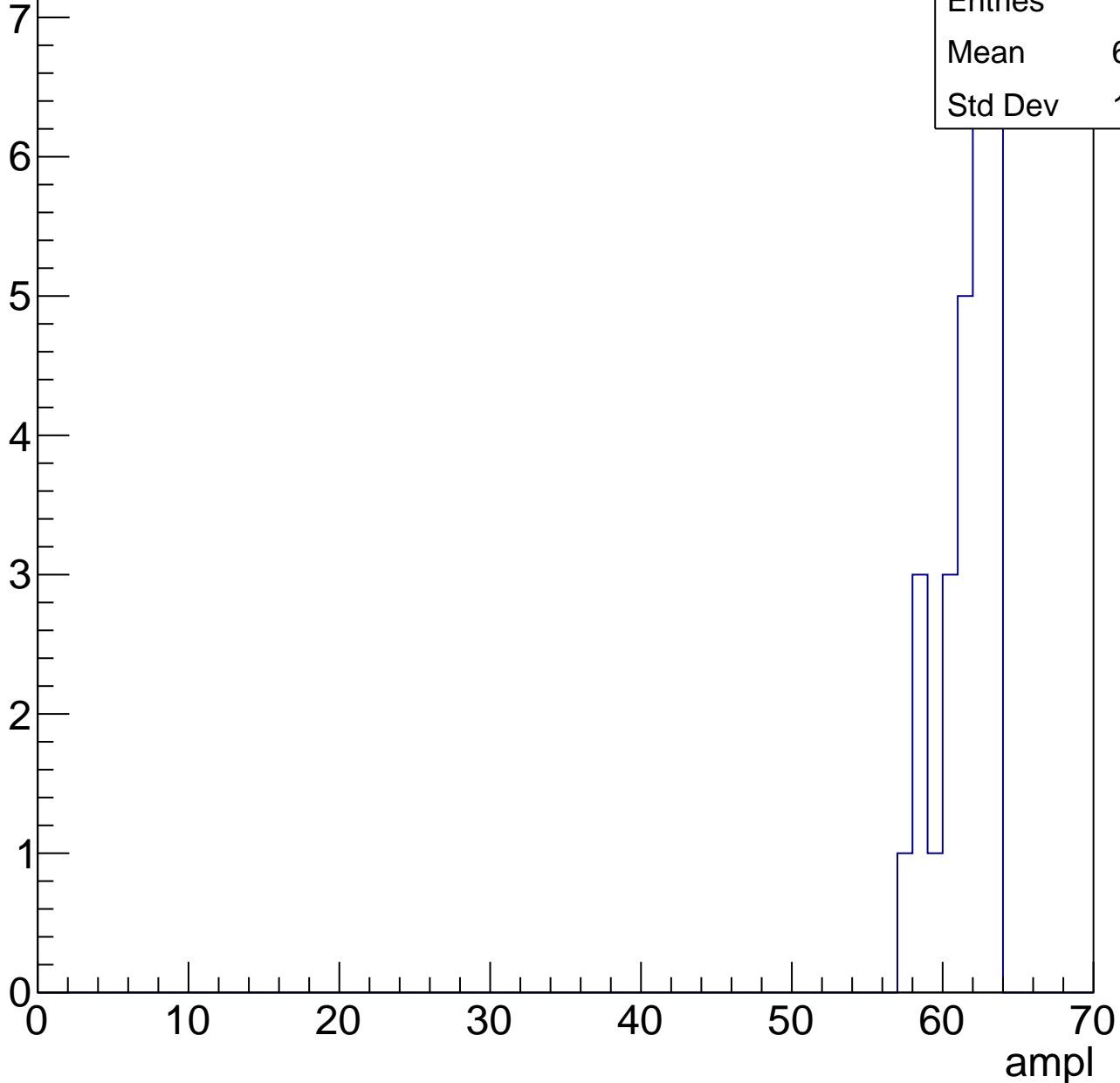


B1L000S, U14-ch30, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

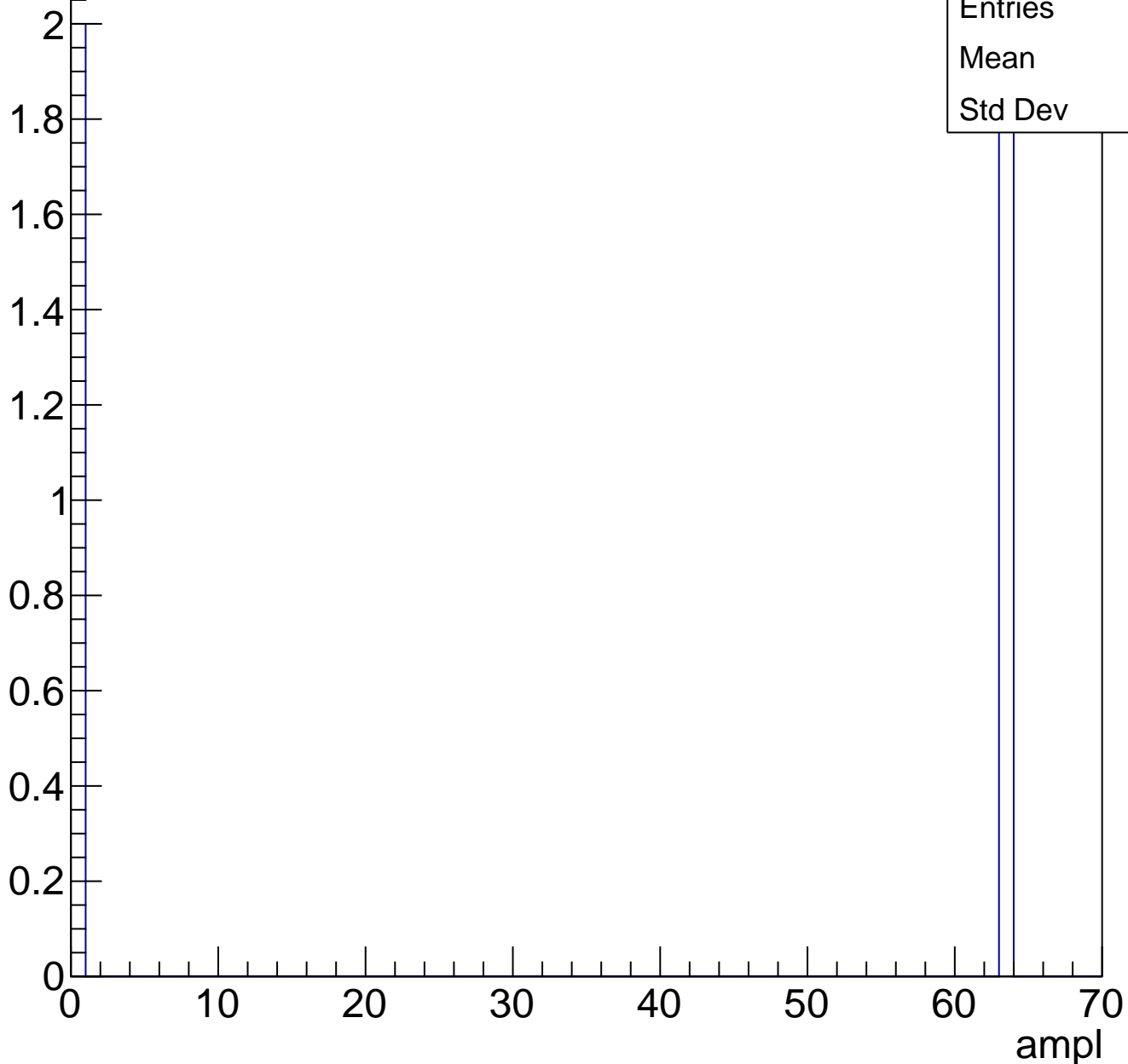
| | |
|---------|-------|
| Entries | 27 |
| Mean | 61.11 |
| Std Dev | 1.771 |



B1L000S, U14-ch30, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch31, adc0

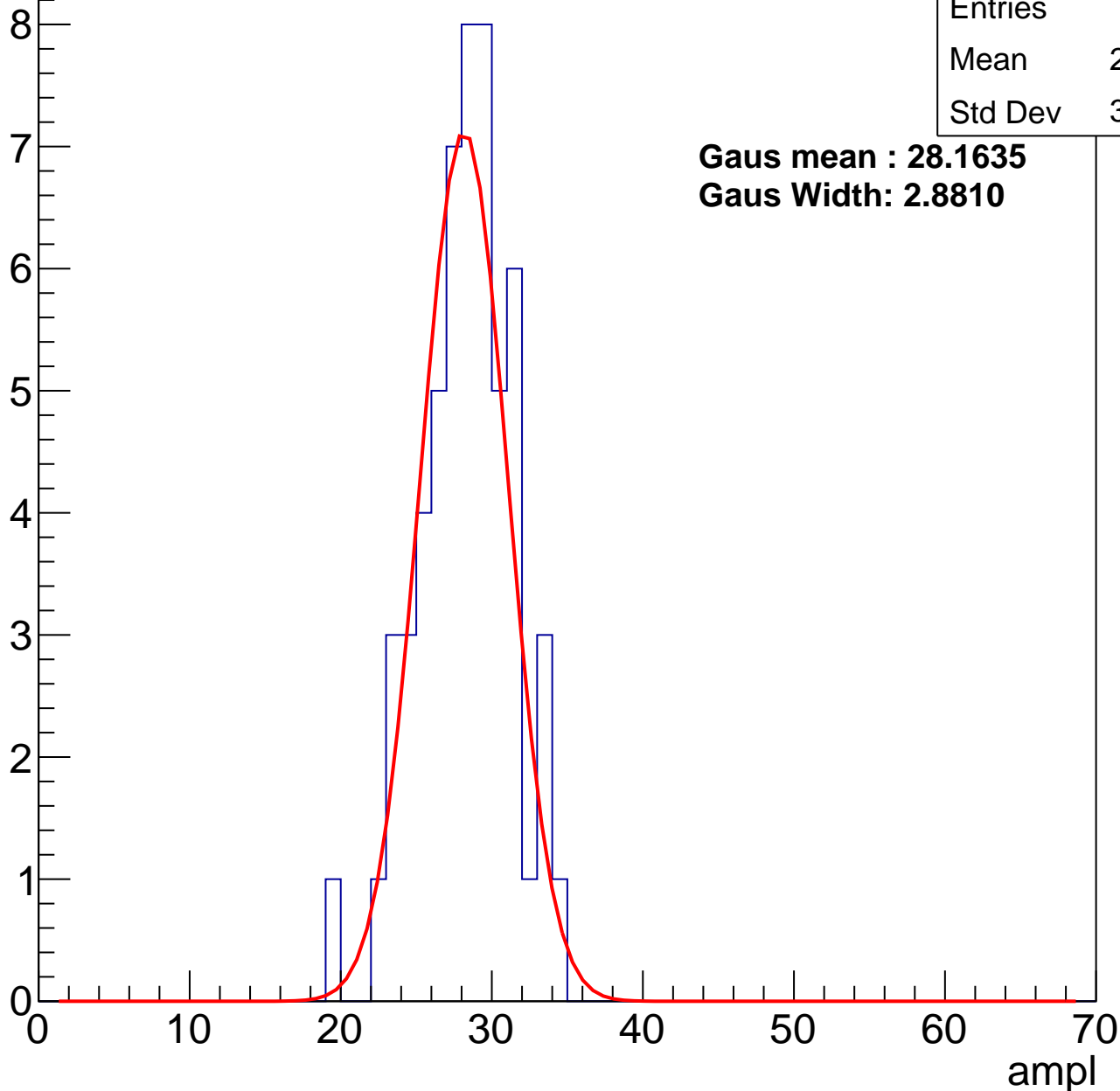
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 27.82 |
| Std Dev | 3.018 |

Gaus mean : 28.1635

Gaus Width: 2.8810



B1L000S, U14-ch31, adc1

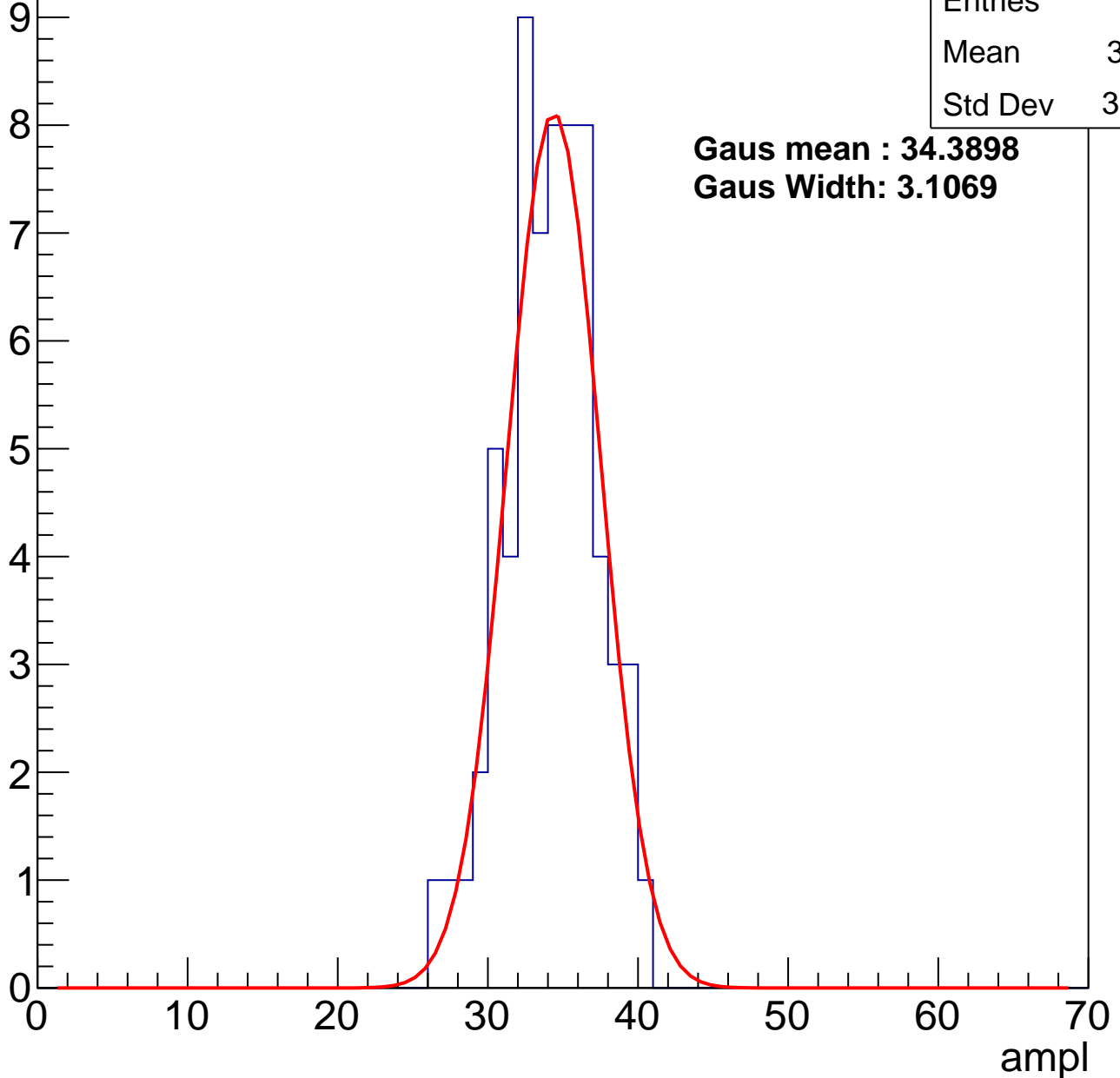
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 33.71 |
| Std Dev | 3.006 |

Gaus mean : 34.3898

Gaus Width: 3.1069



B1L000S, U14-ch31, adc2

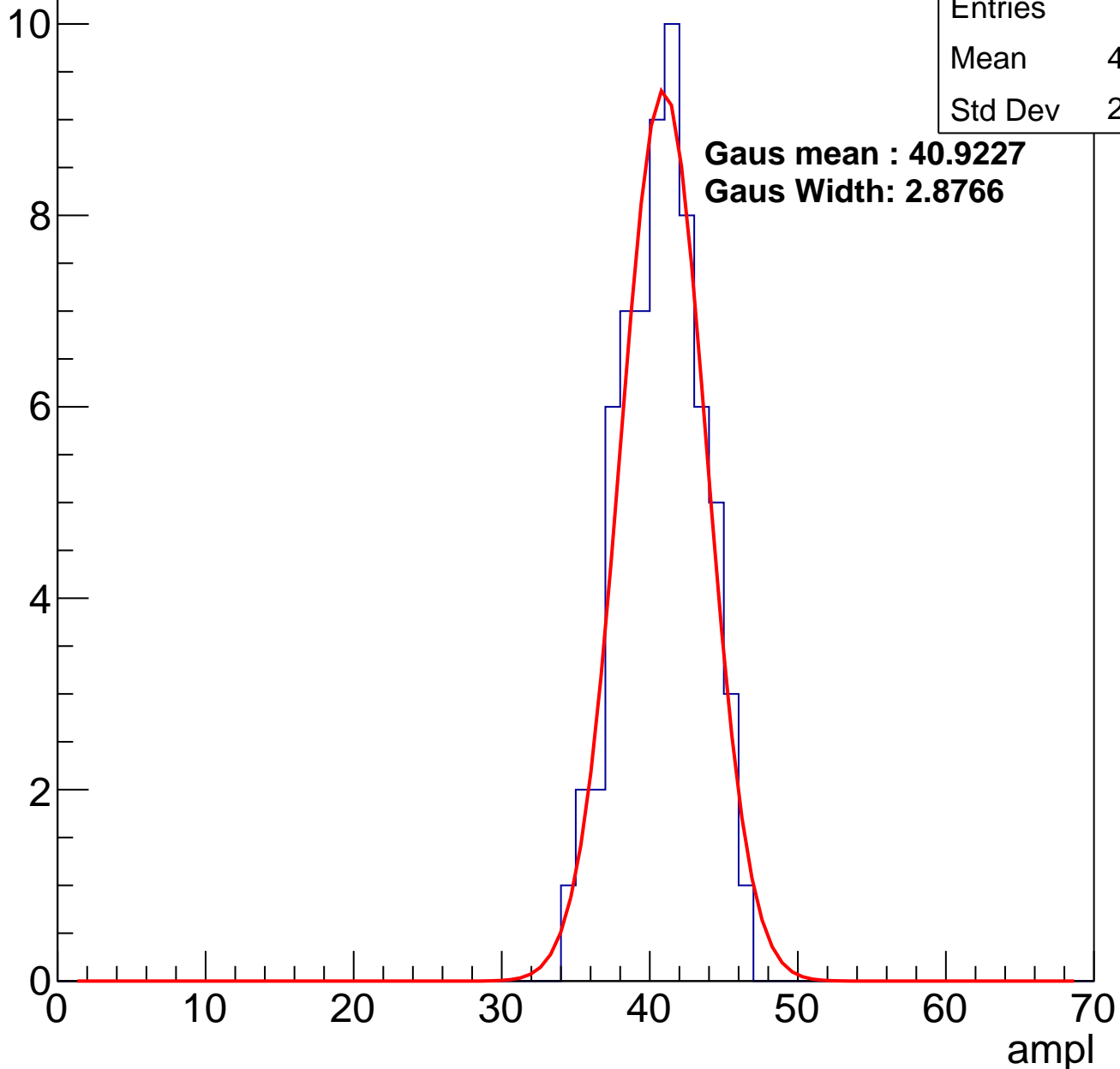
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 67 |
| Mean | 40.33 |
| Std Dev | 2.695 |

Gaus mean : 40.9227

Gaus Width: 2.8766

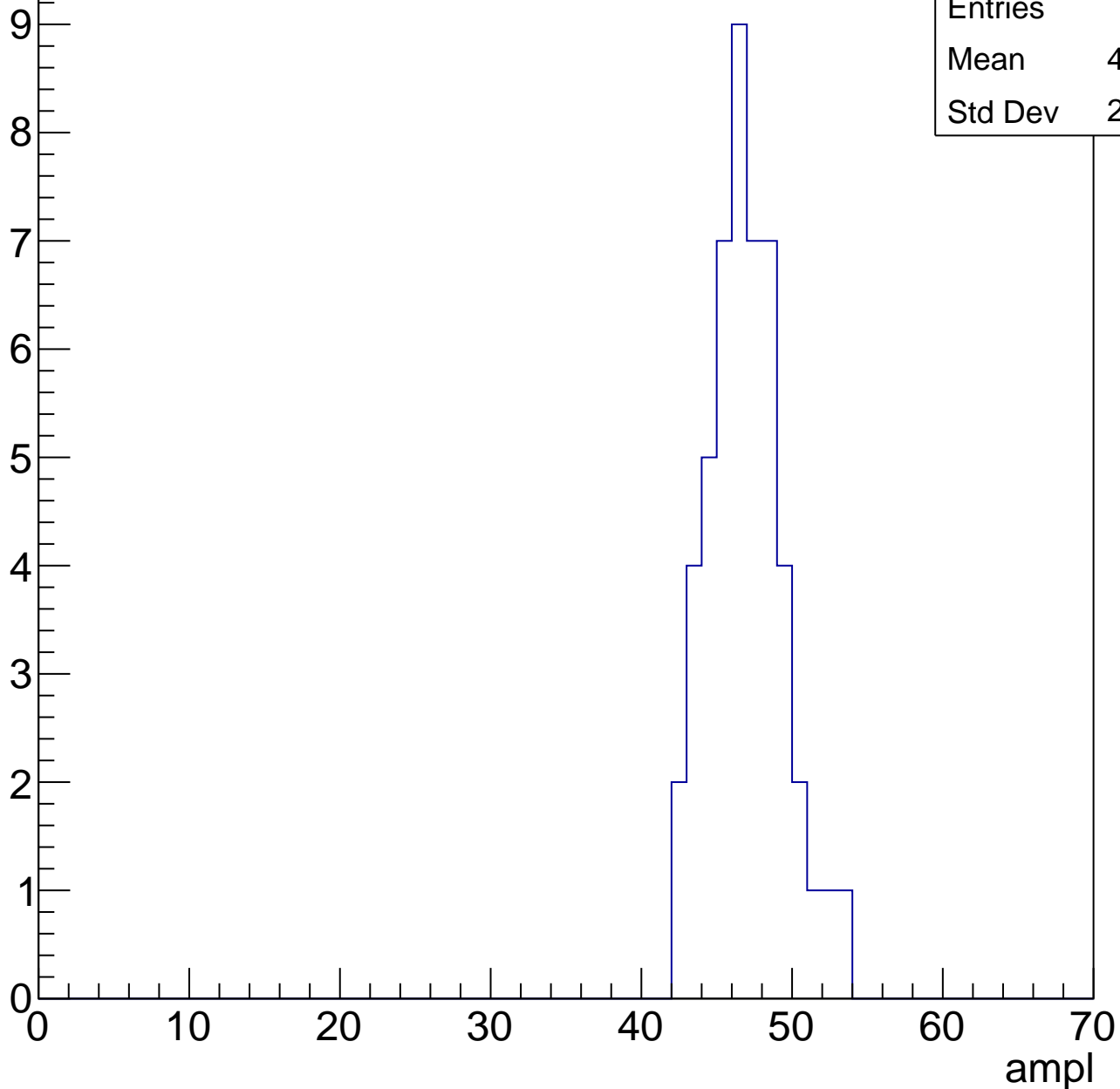
Entry



B1L000S, U14-ch31, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

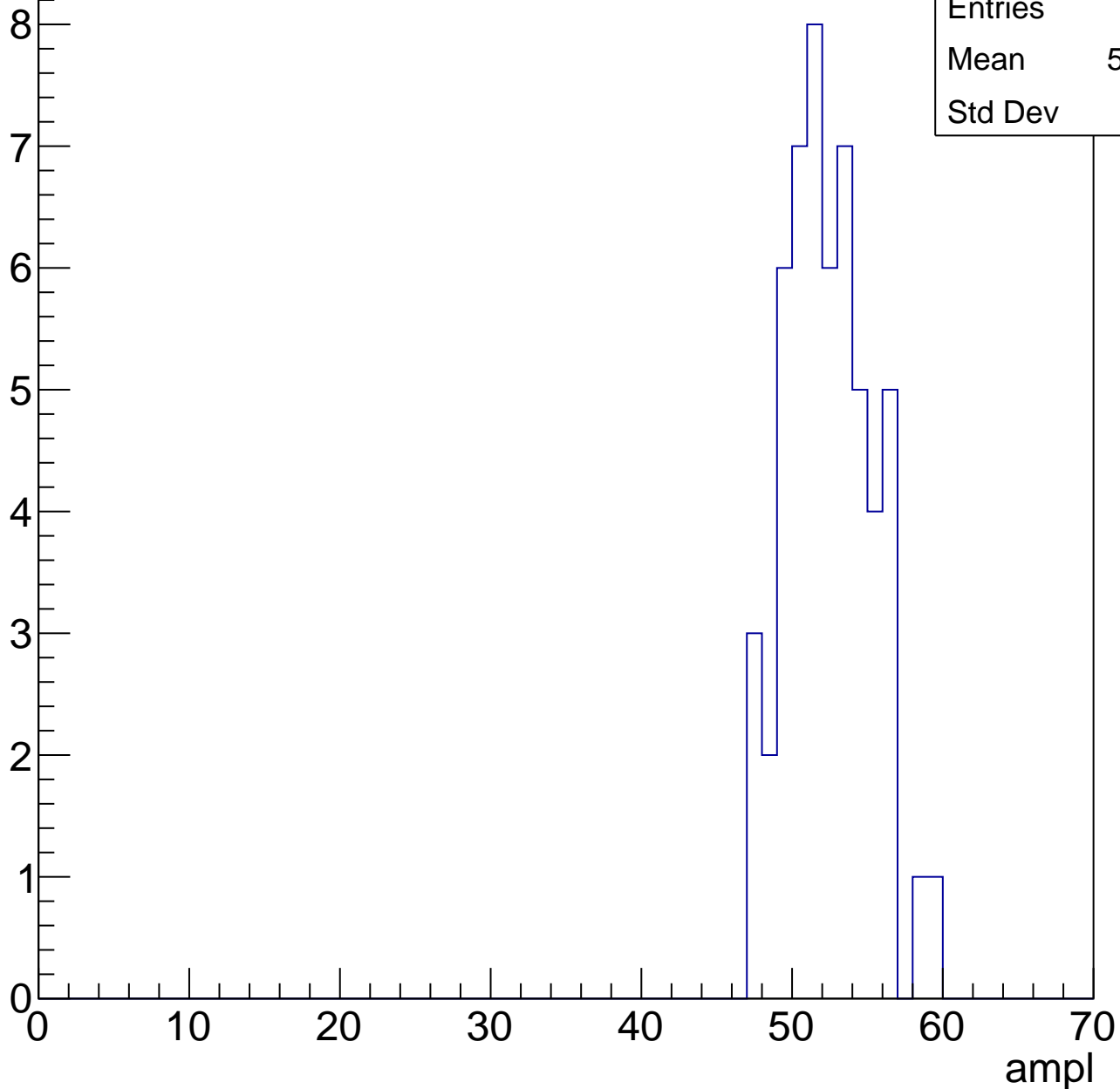


| | |
|---------|-------|
| Entries | 50 |
| Mean | 46.44 |
| Std Dev | 2.443 |

B1L000S, U14-ch31, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch31, adc5

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 66 |
| Mean | 57.44 |
| Std Dev | 3.403 |

Entry

10

8

6

4

2

0

0

10

20

30

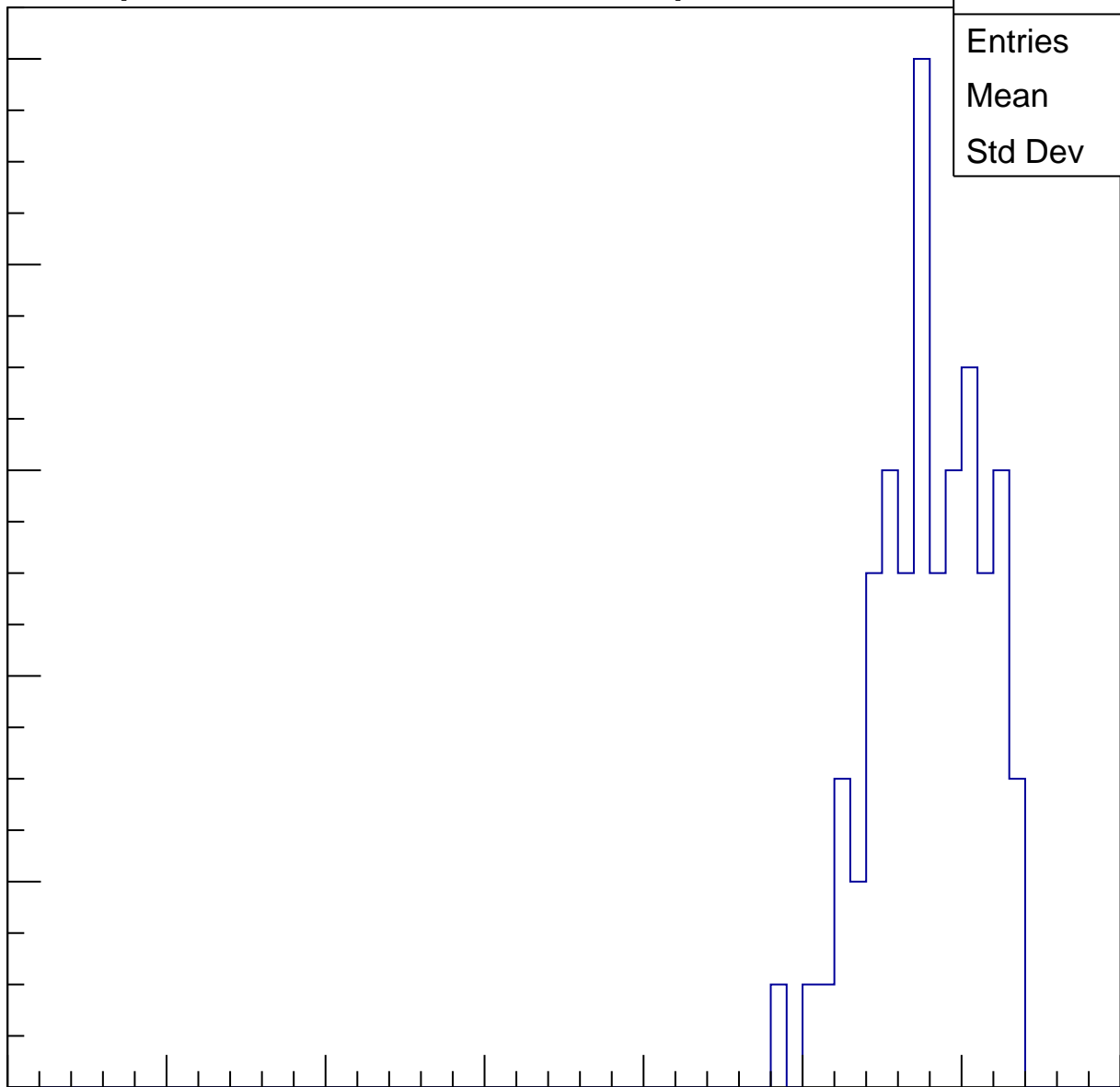
40

50

60

70

ampl

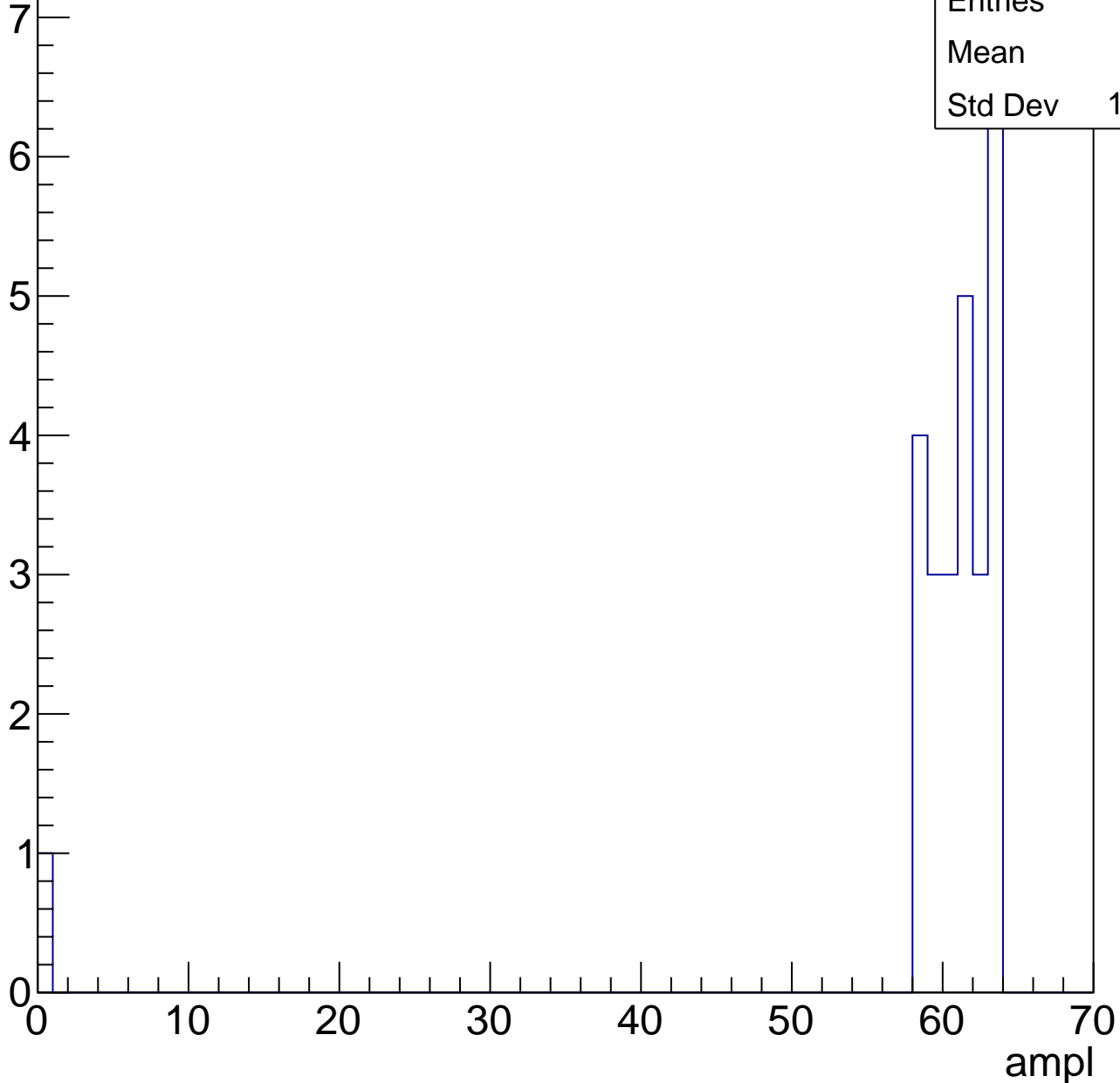


B1L000S, U14-ch31, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 26 |
| Mean | 58.5 |
| Std Dev | 11.83 |



B1L000S, U14-ch31, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch32, adc0

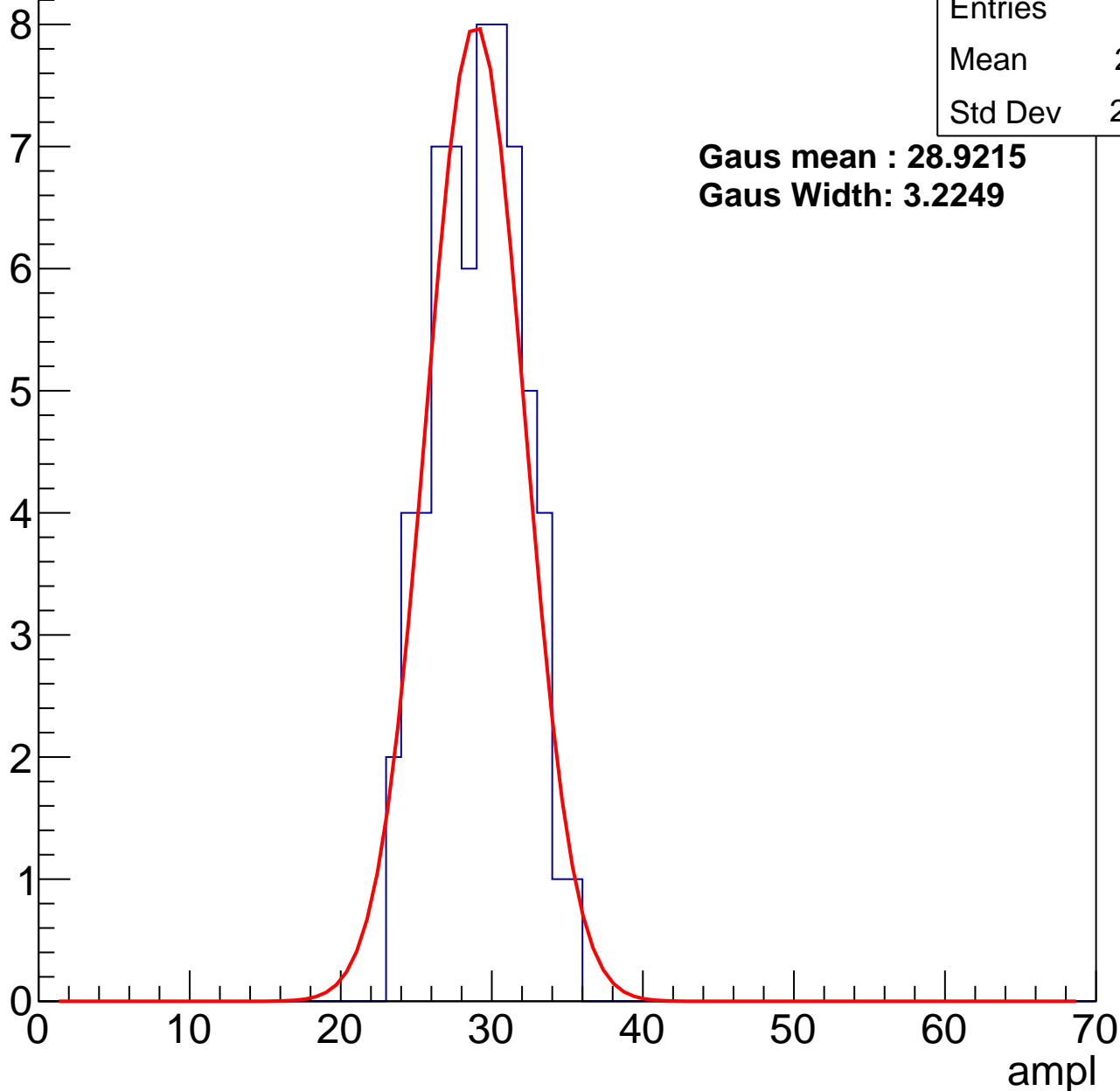
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 28.61 |
| Std Dev | 2.876 |

Gaus mean : 28.9215

Gaus Width: 3.2249



B1L000S, U14-ch32, adc1

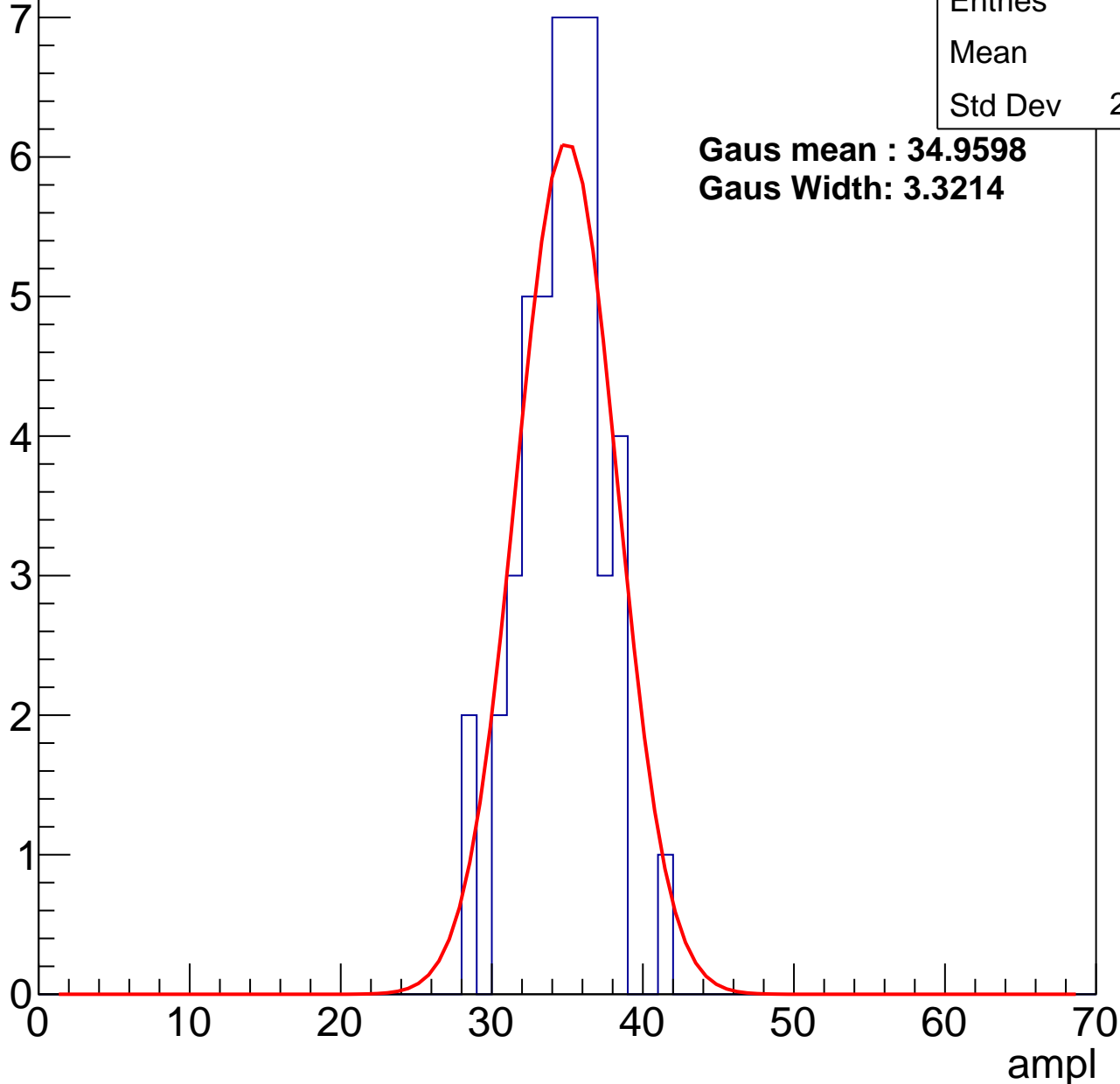
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 46 |
| Mean | 34.2 |
| Std Dev | 2.675 |

Gaus mean : 34.9598

Gaus Width: 3.3214



B1L000S, U14-ch32, adc2

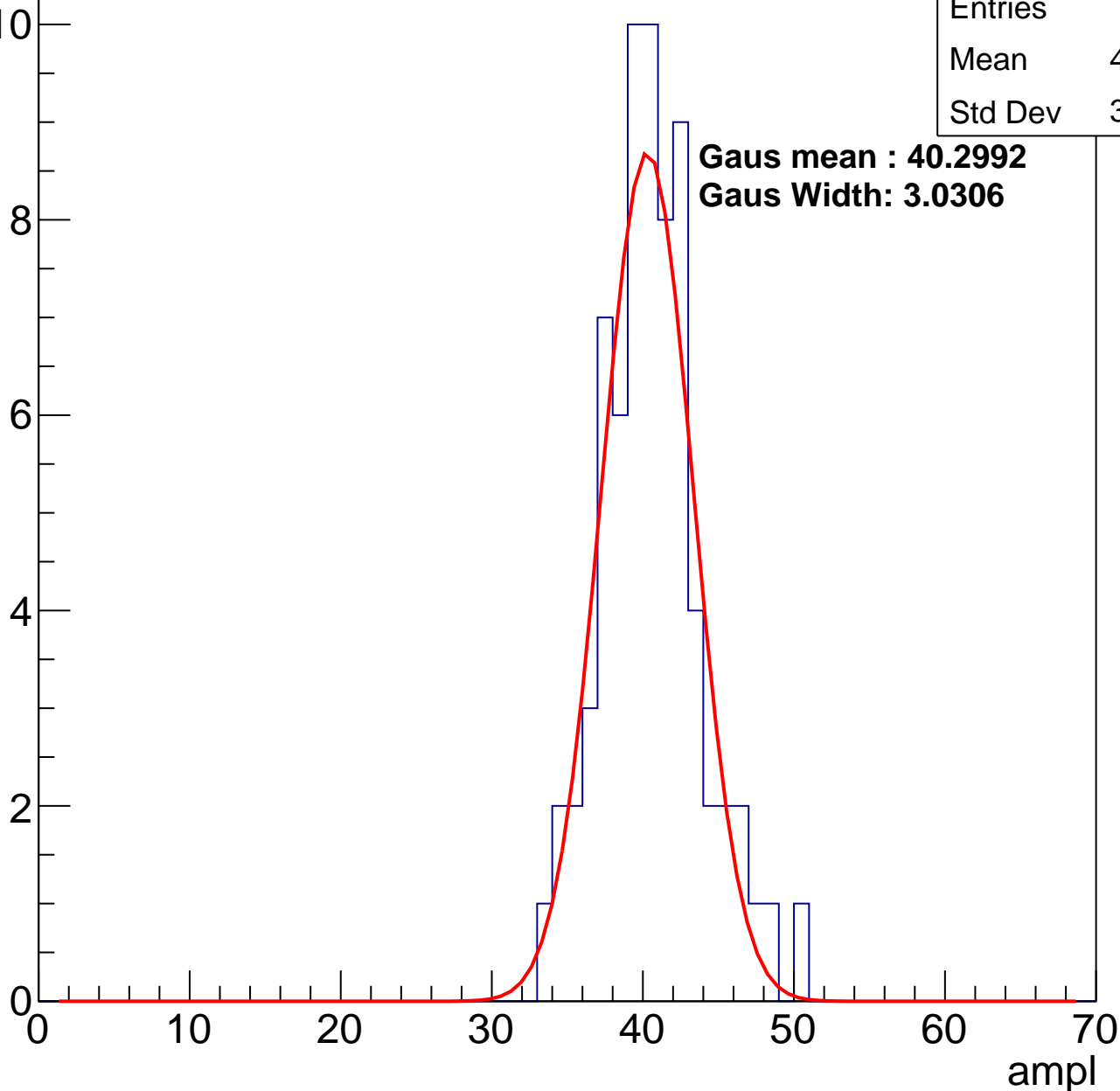
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 40.13 |
| Std Dev | 3.276 |

Gaus mean : 40.2992

Gaus Width: 3.0306

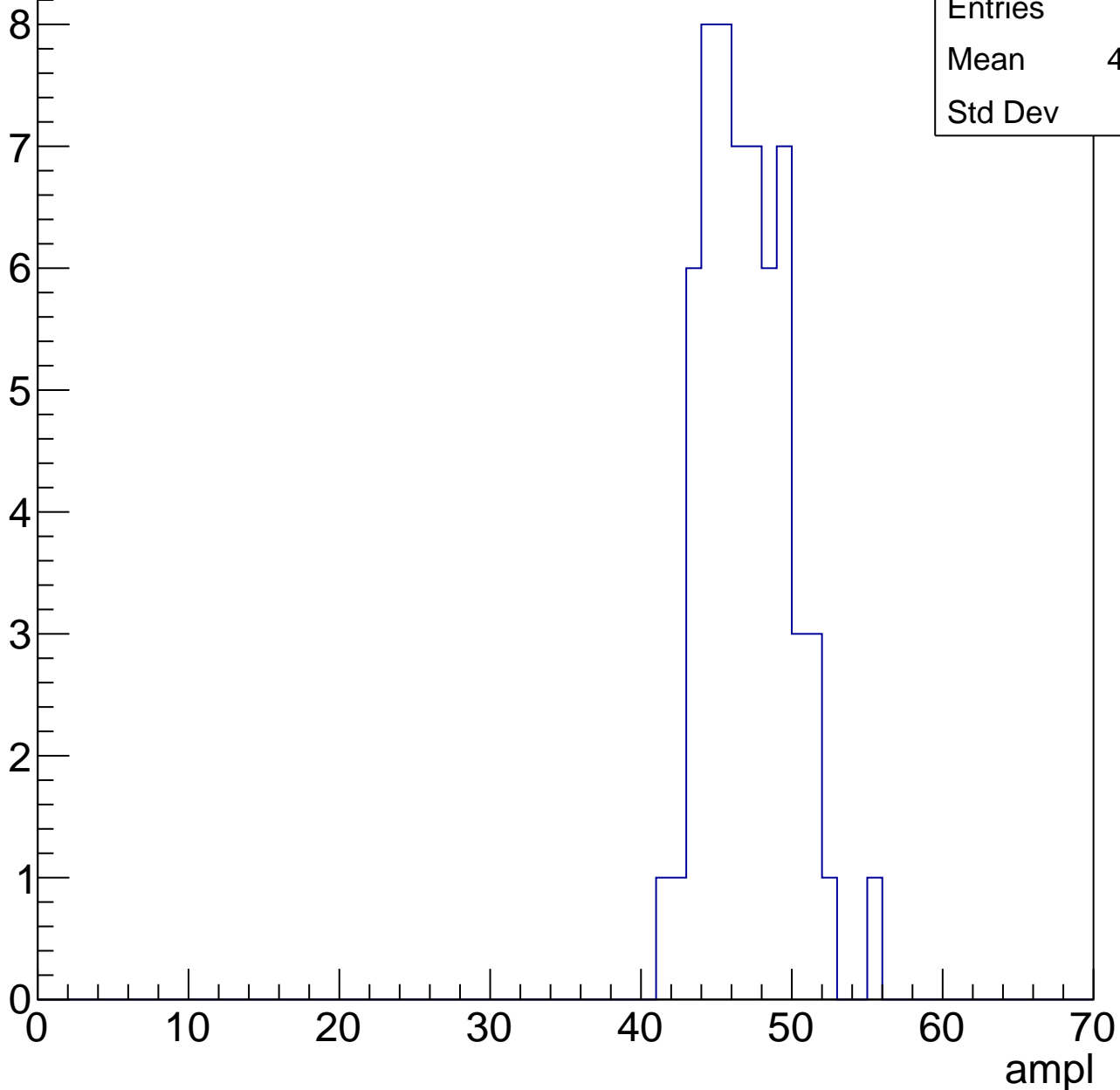


B1L000S, U14-ch32, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 46.53 |
| Std Dev | 2.77 |



B1L000S, U14-ch32, adc4

calib_packv5_042523_0143.root, FC#3, port B3

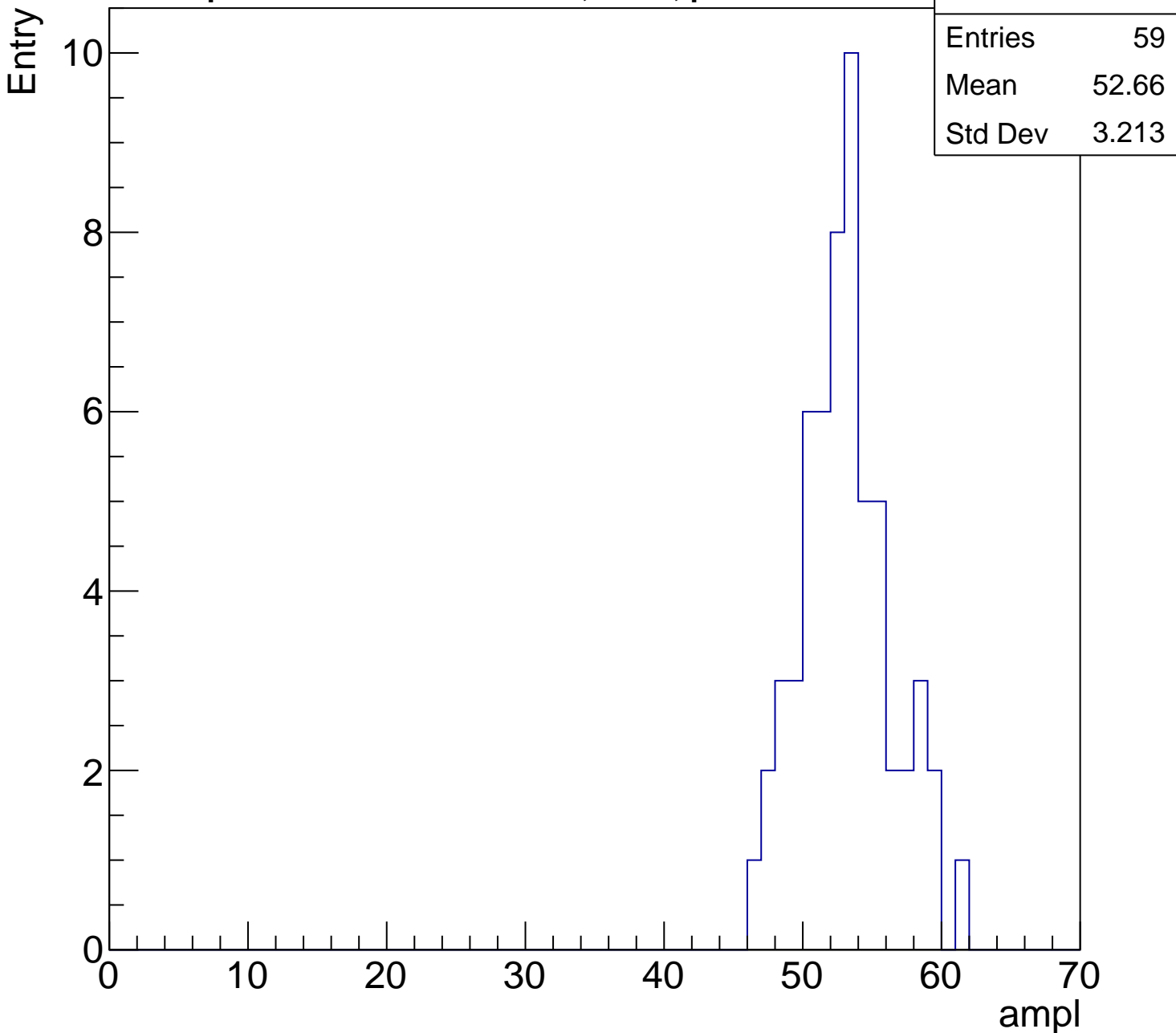
| | |
|---------|-------|
| Entries | 59 |
| Mean | 52.66 |
| Std Dev | 3.213 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

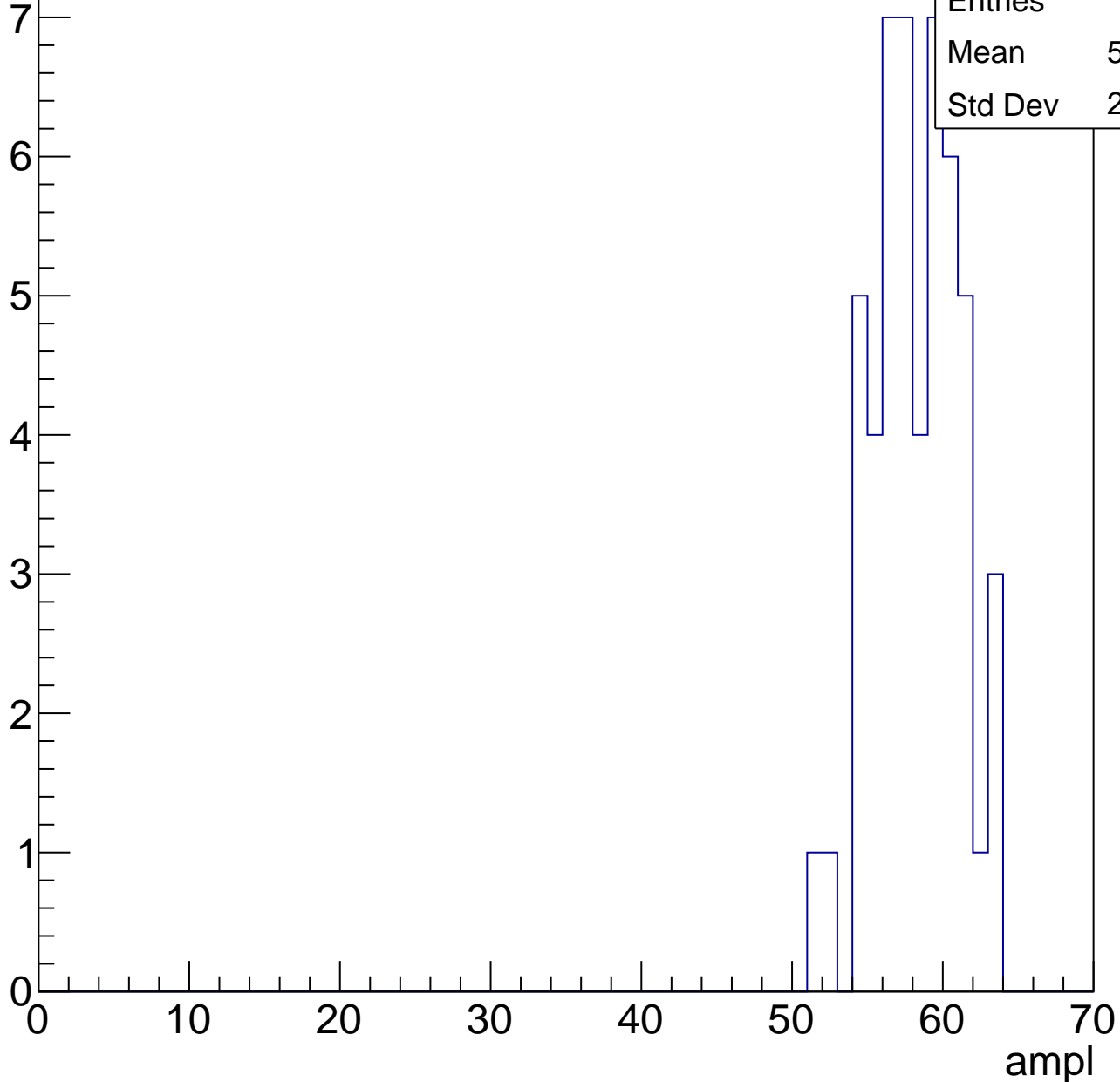


B1L000S, U14-ch32, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 57.75 |
| Std Dev | 2.799 |

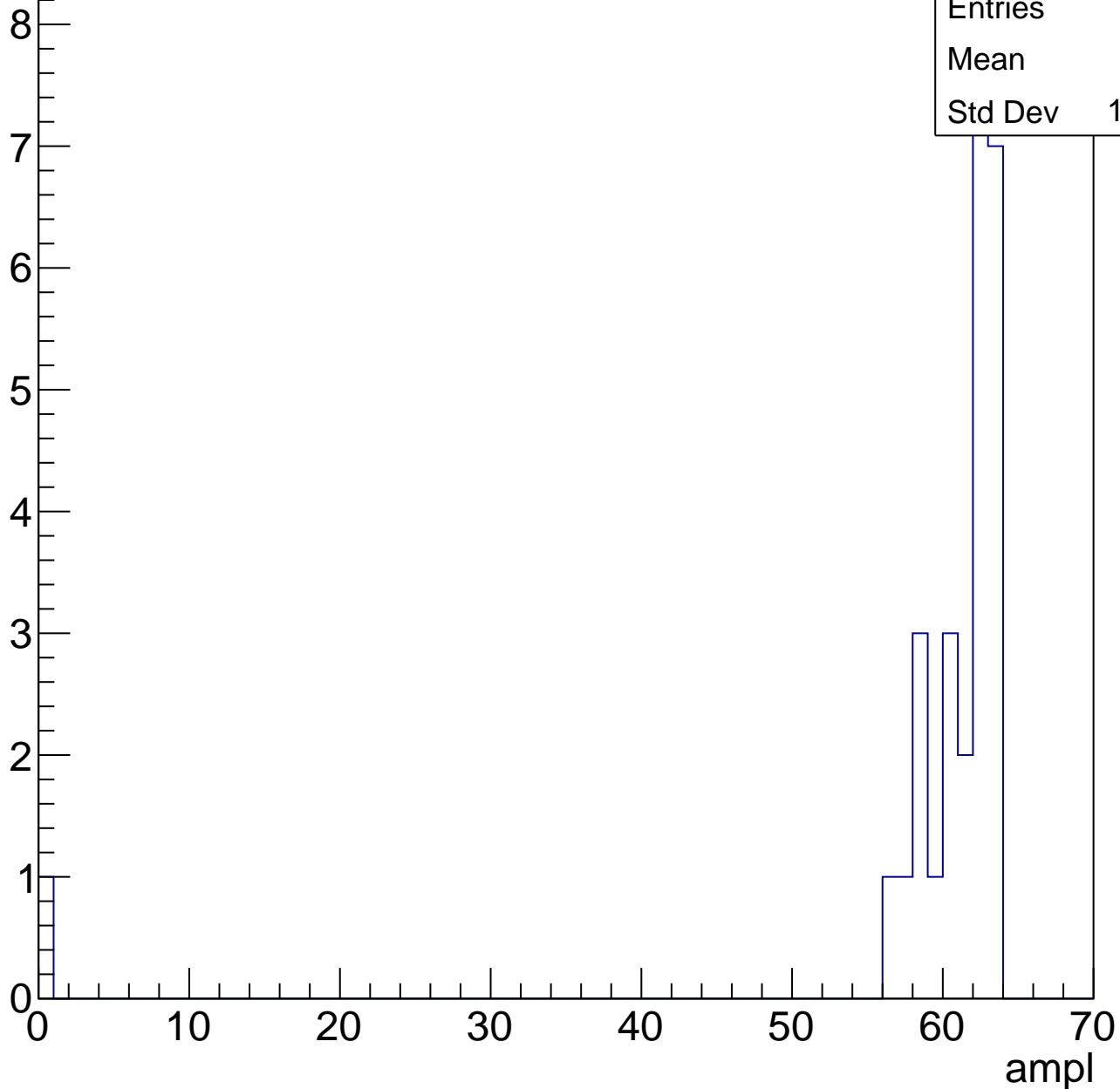


B1L000S, U14-ch32, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

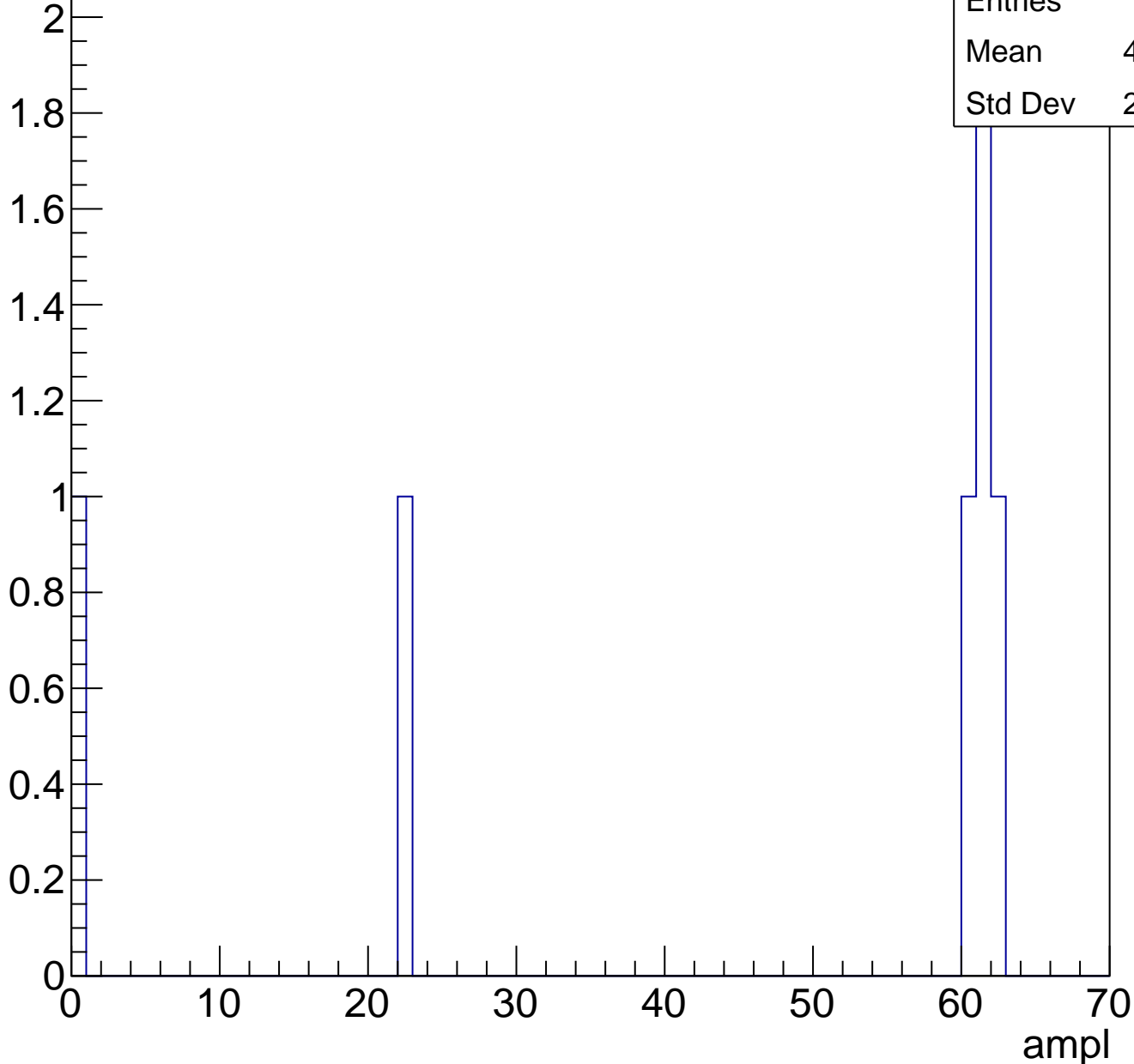
| | |
|---------|-------|
| Entries | 27 |
| Mean | 58.7 |
| Std Dev | 11.69 |



B1L000S, U14-ch32, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 6 |
| Mean | 44.33 |
| Std Dev | 24.42 |

B1L000S, U14-ch33, adc0

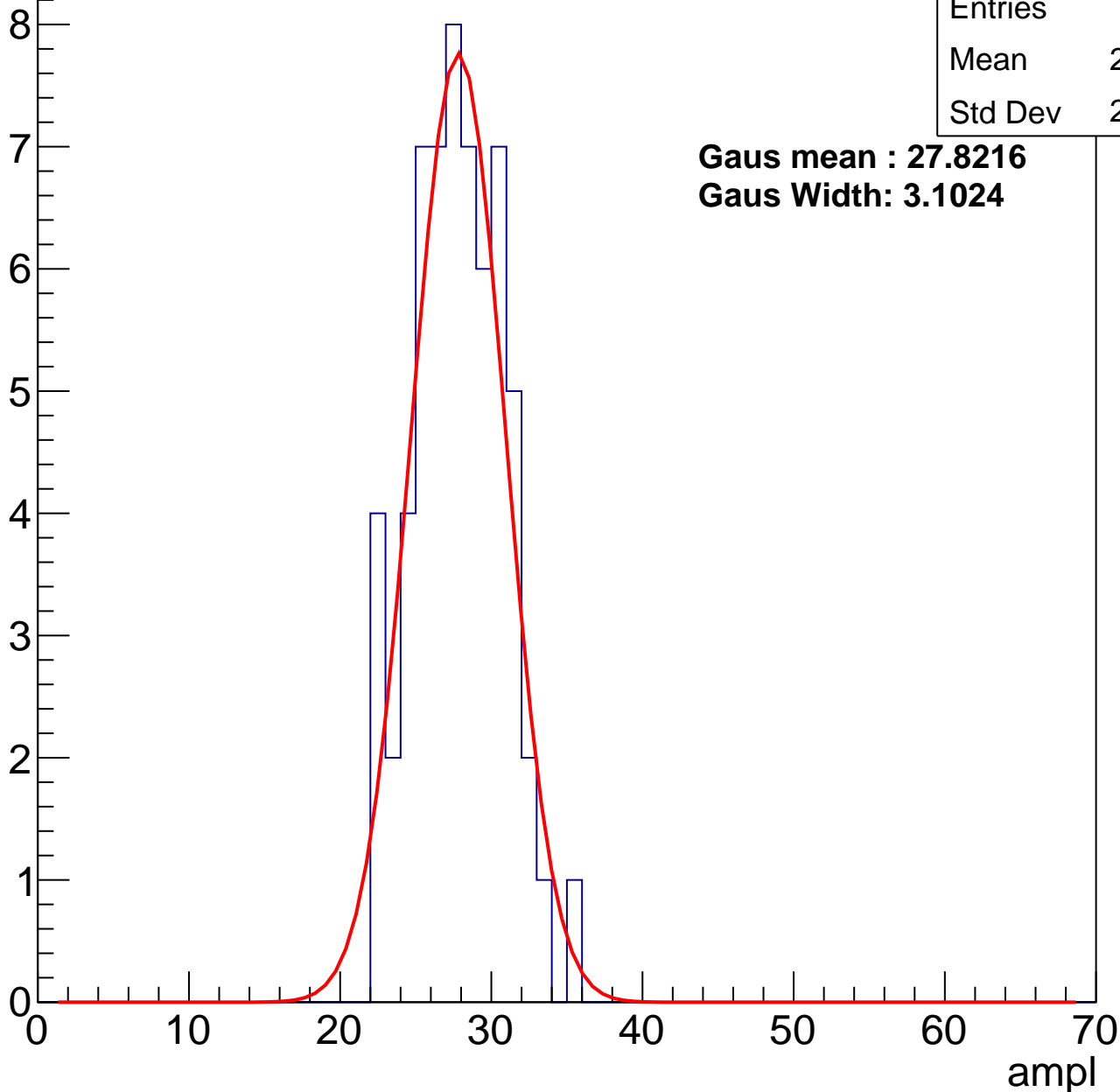
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 27.38 |
| Std Dev | 2.915 |

Gaus mean : 27.8216

Gaus Width: 3.1024



B1L000S, U14-ch33, adc1

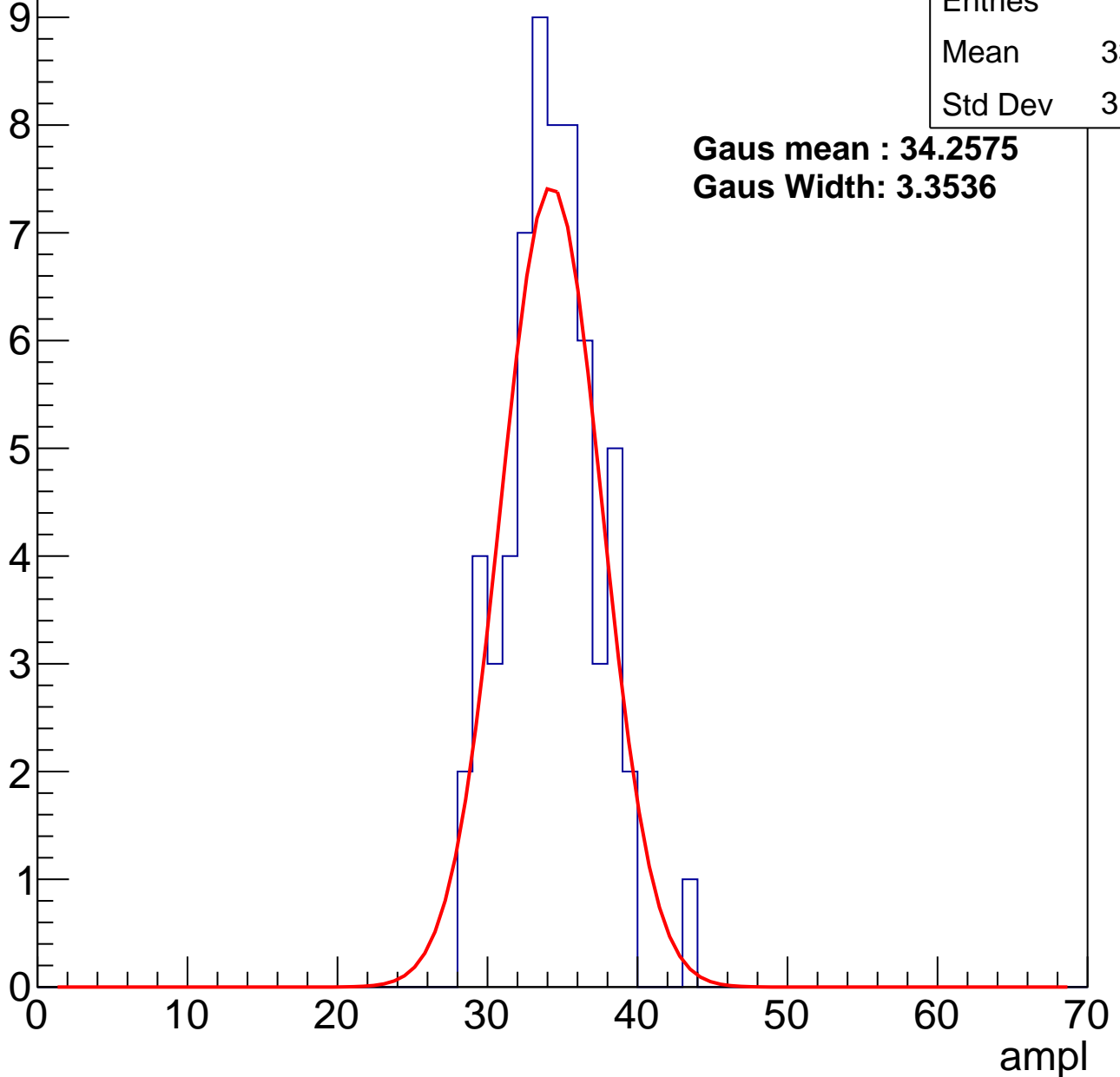
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 33.82 |
| Std Dev | 3.008 |

Gaus mean : 34.2575

Gaus Width: 3.3536



B1L000S, U14-ch33, adc2

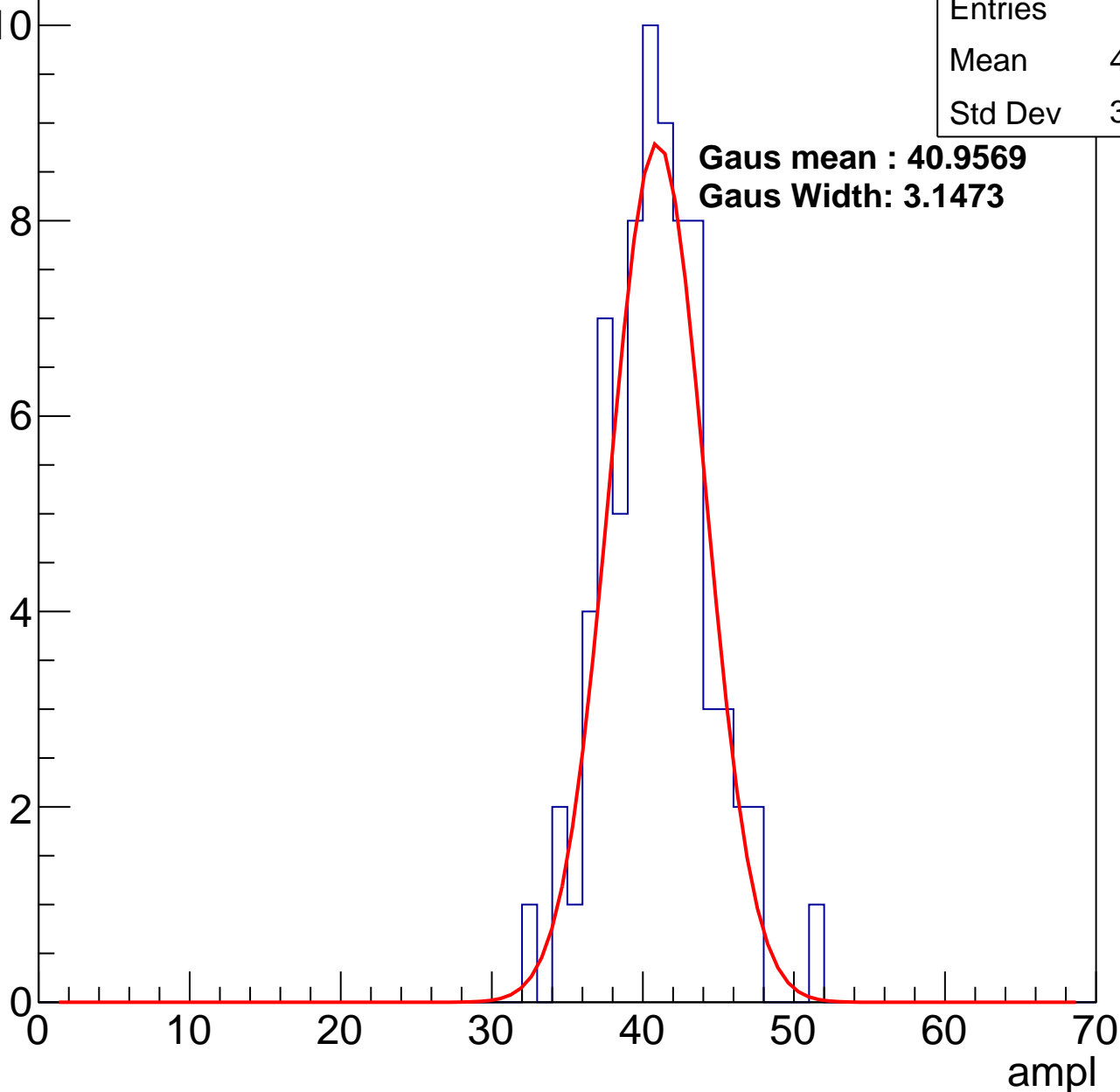
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 74 |
| Mean | 40.45 |
| Std Dev | 3.346 |

Gaus mean : 40.9569

Gaus Width: 3.1473

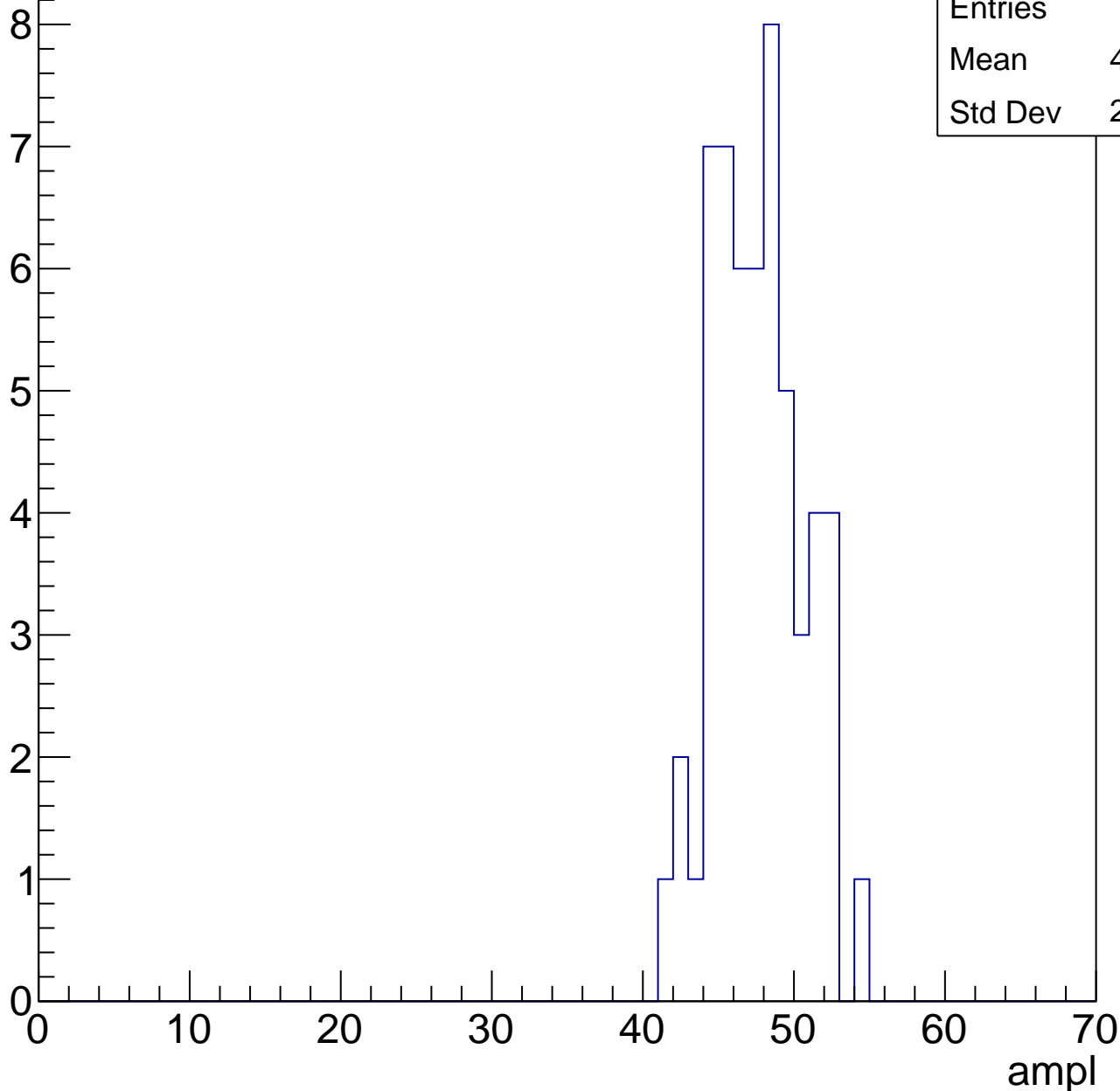


B1L000S, U14-ch33, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

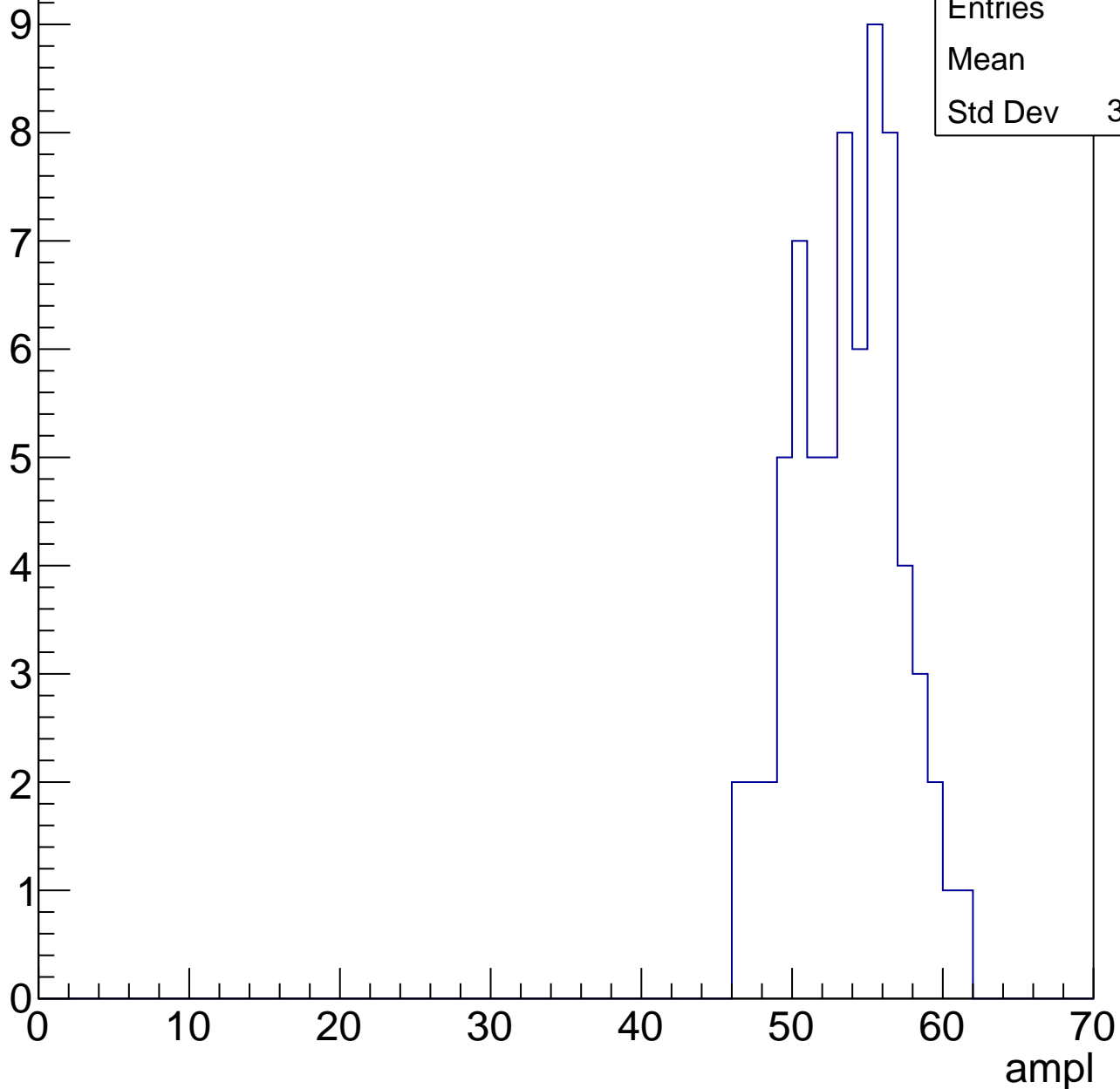
| | |
|---------|-------|
| Entries | 55 |
| Mean | 47.16 |
| Std Dev | 2.909 |



B1L000S, U14-ch33, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

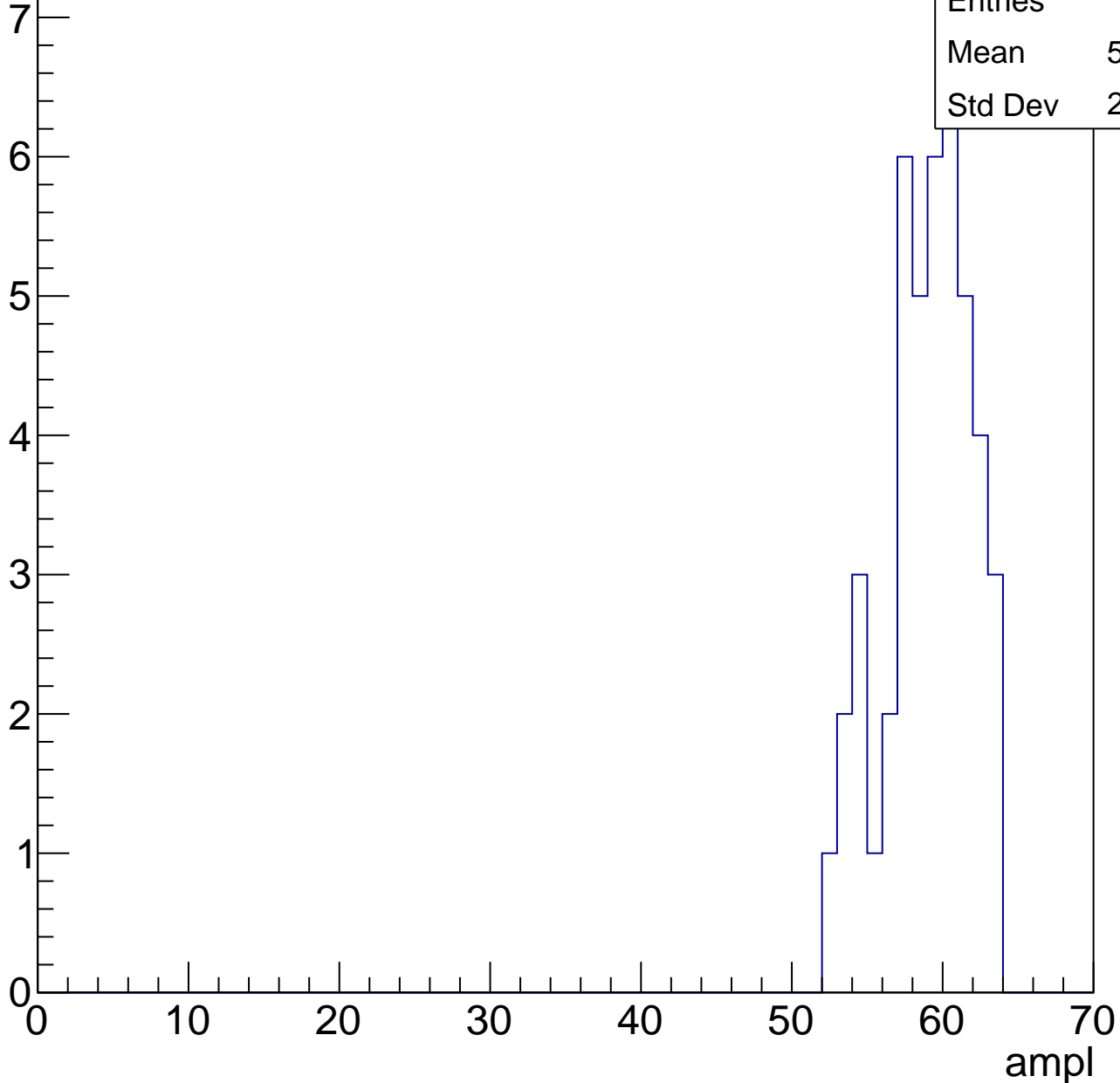


B1L000S, U14-ch33, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 58.56 |
| Std Dev | 2.833 |

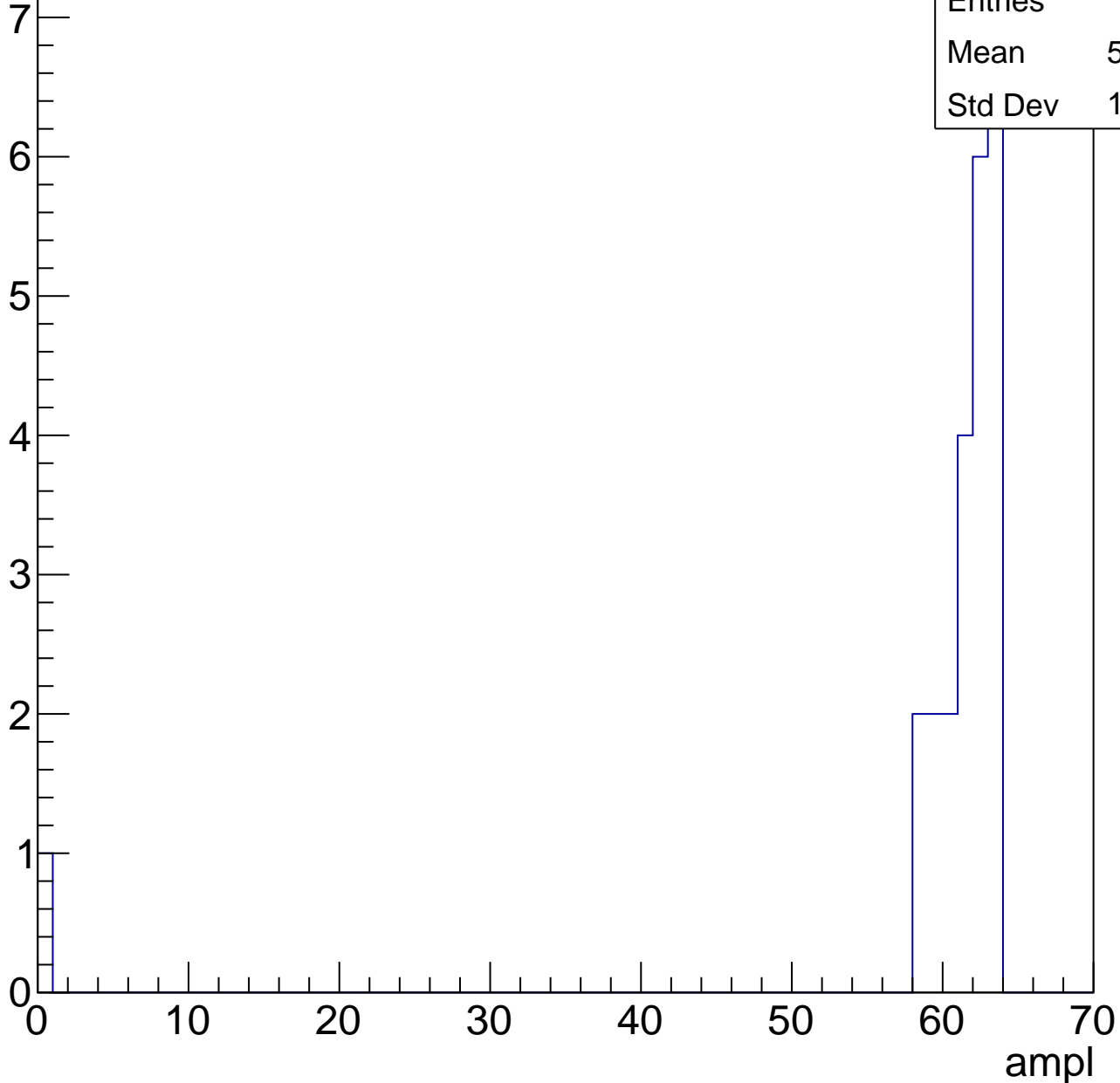


B1L000S, U14-ch33, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 24 |
| Mean | 58.79 |
| Std Dev | 12.36 |



B1L000S, U14-ch33, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|----|
| Entries | 1 |
| Mean | 20 |
| Std Dev | 0 |

B1L000S, U14-ch34, adc0

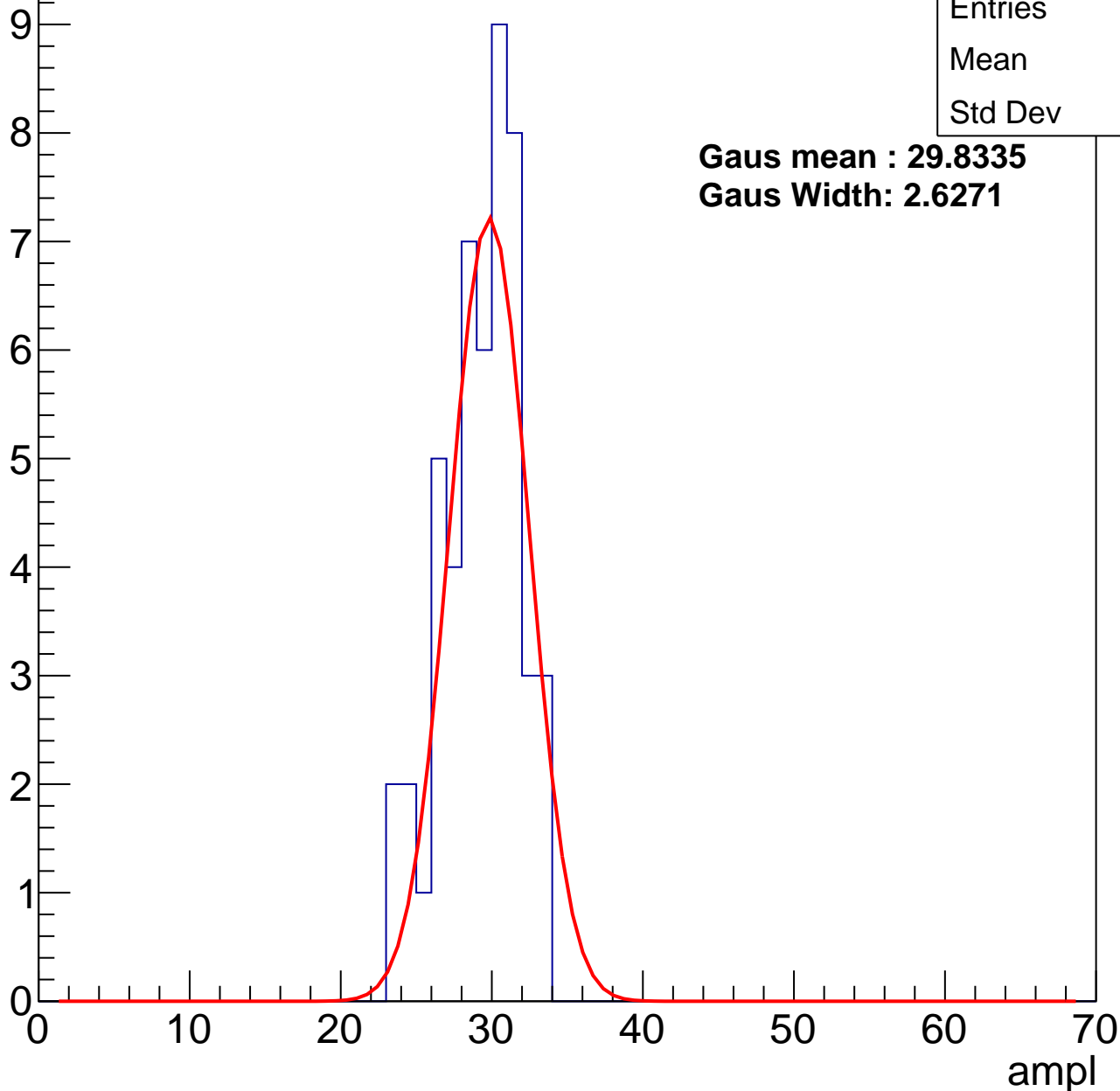
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|------|
| Entries | 50 |
| Mean | 28.8 |
| Std Dev | 2.53 |

Gaus mean : 29.8335

Gaus Width: 2.6271



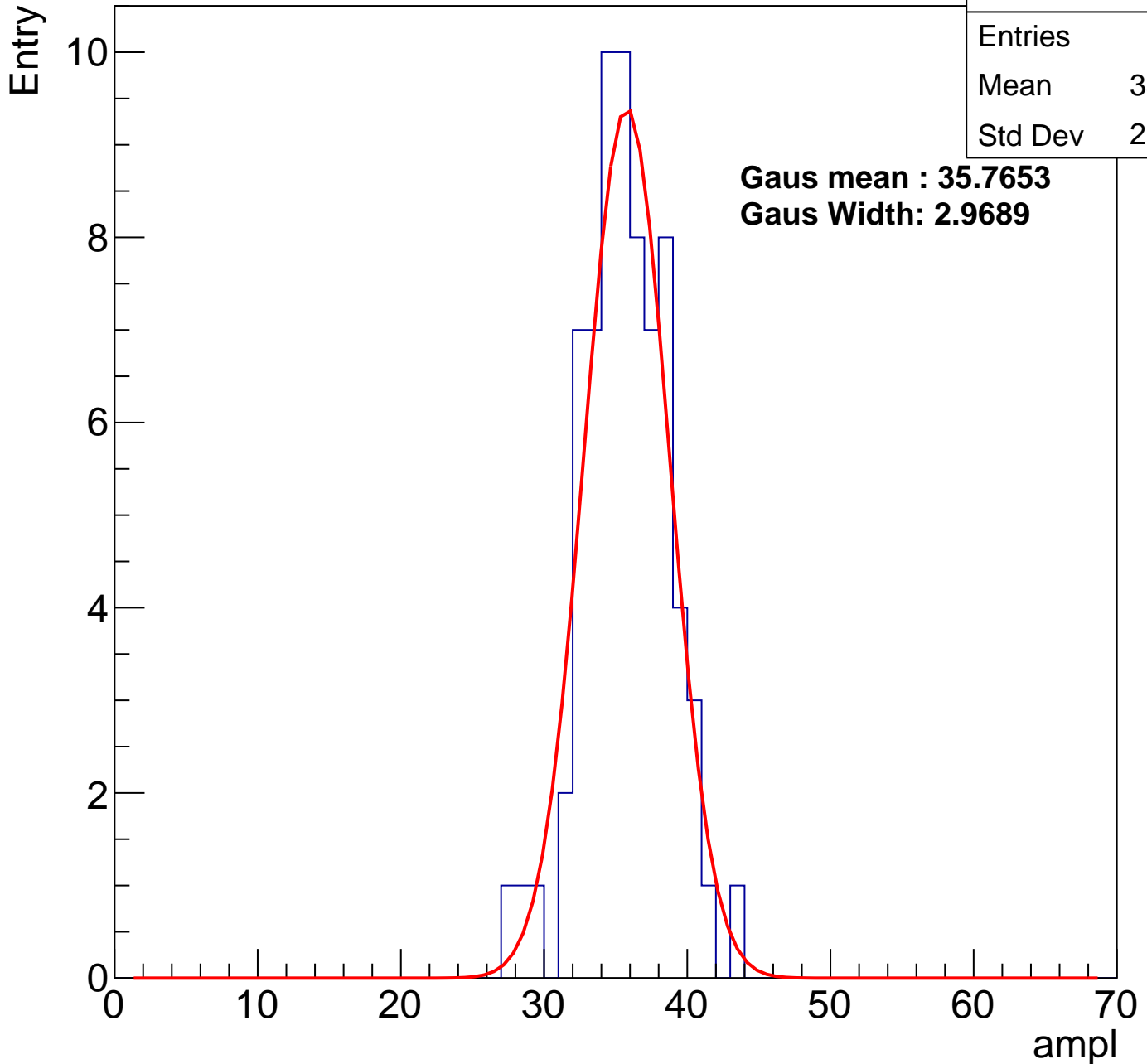
B1L000S, U14-ch34, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 71 |
| Mean | 35.24 |
| Std Dev | 2.967 |

Gaus mean : 35.7653

Gaus Width: 2.9689



B1L000S, U14-ch34, adc2

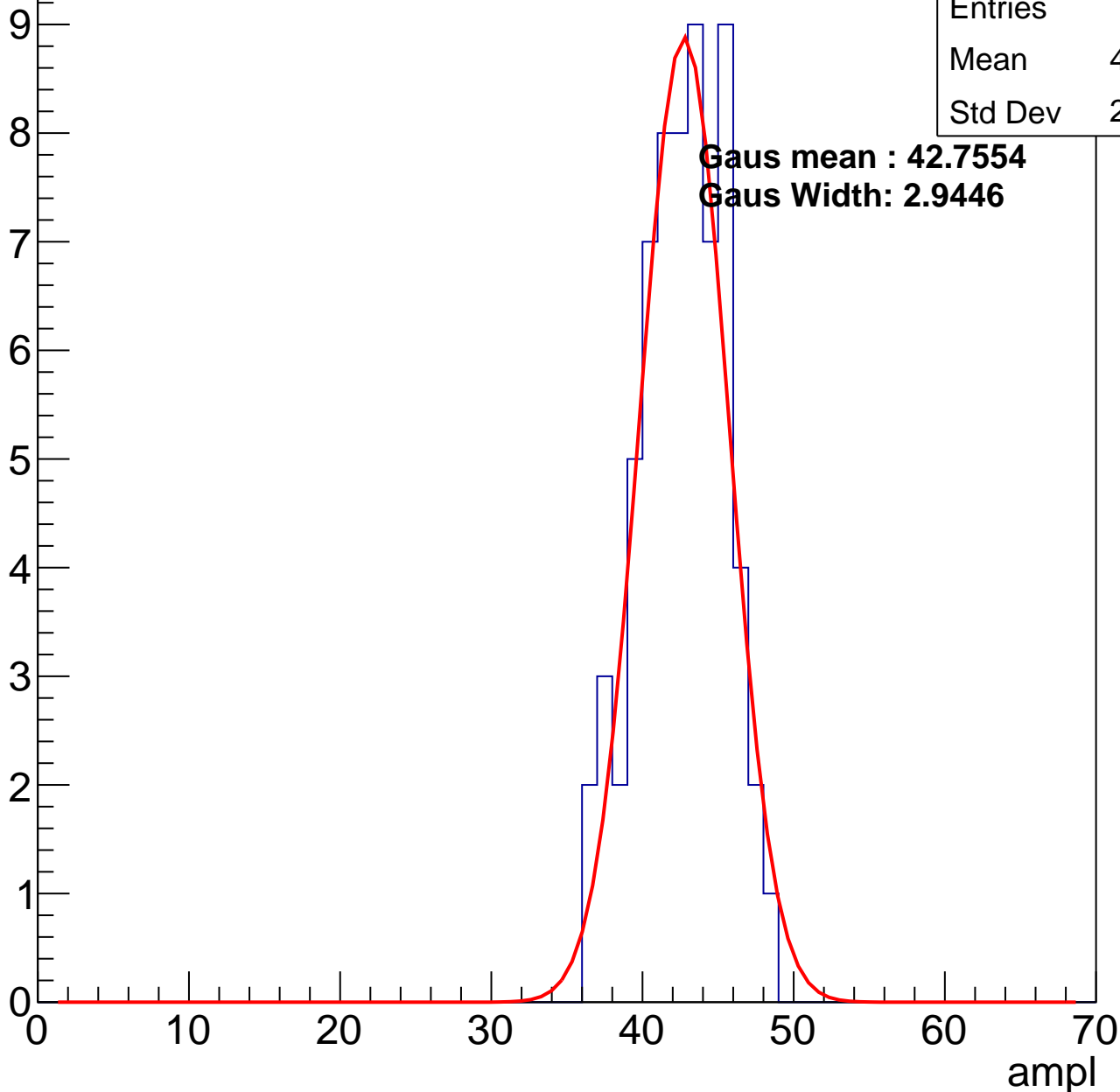
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 42.15 |
| Std Dev | 2.803 |

Gaus mean : 42.7554

Gaus Width: 2.9446



B1L000S, U14-ch34, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 71 |
| Mean | 48.99 |
| Std Dev | 3.429 |

Entry

10

8

6

4

2

0

0

10

20

30

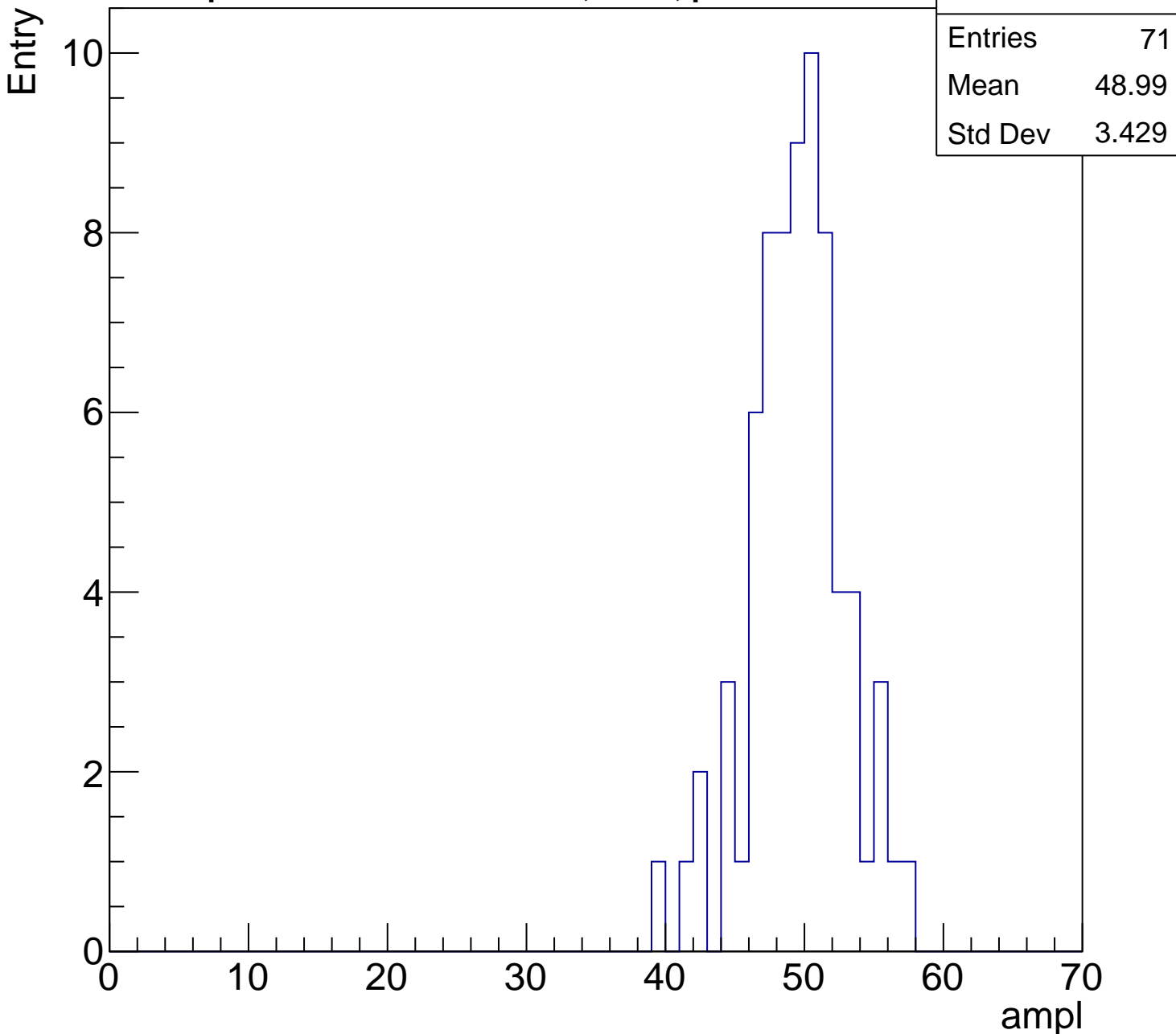
40

50

60

70

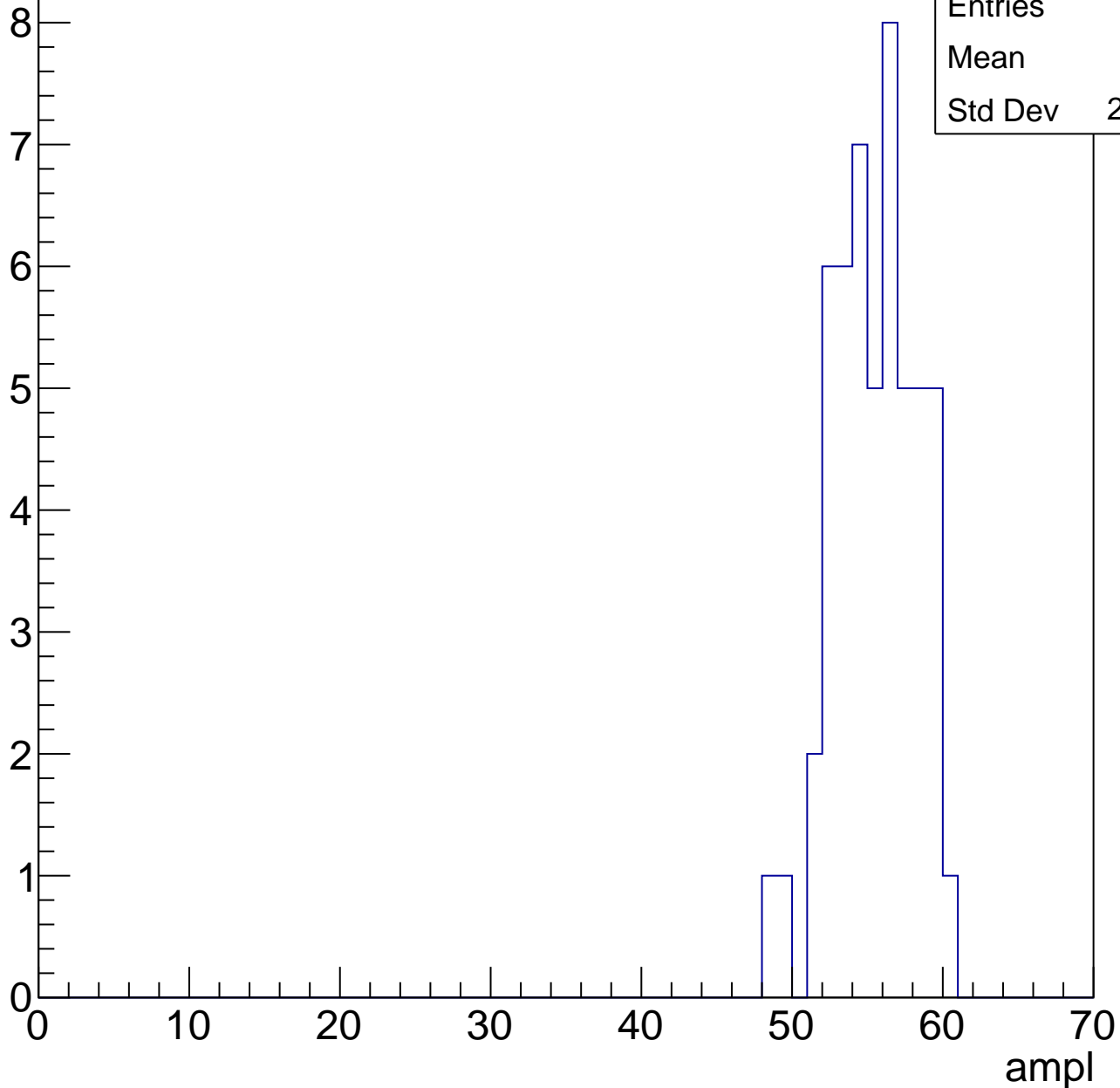
ampl



B1L000S, U14-ch34, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 52 |
| Mean | 55 |
| Std Dev | 2.703 |

B1L000S, U14-ch34, adc5

calib_packv5_042523_0143.root, FC#3, port B3

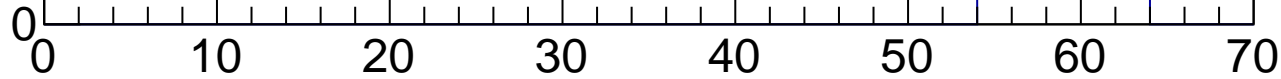
Entry

8
7
6
5
4
3
2
1
0

| | |
|---------|-------|
| Entries | 46 |
| Mean | 59.76 |
| Std Dev | 2.512 |

ampl

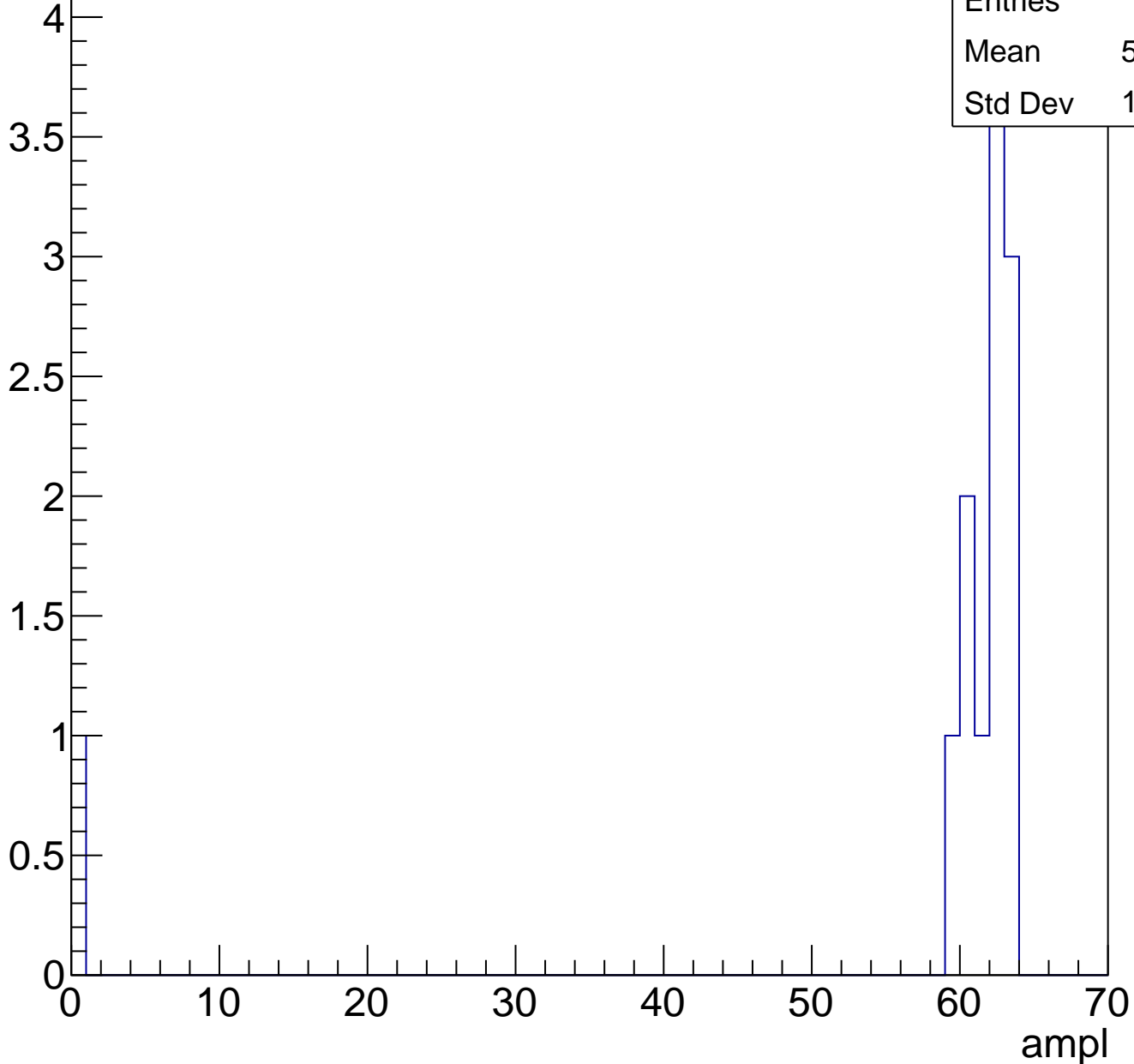
0 10 20 30 40 50 60 70



B1L000S, U14-ch34, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch34, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

0 10 20 30 40 50 60 70

ampl

| | |
|---------|----|
| Entries | 2 |
| Mean | 42 |
| Std Dev | 19 |

B1L000S, U14-ch35, adc0

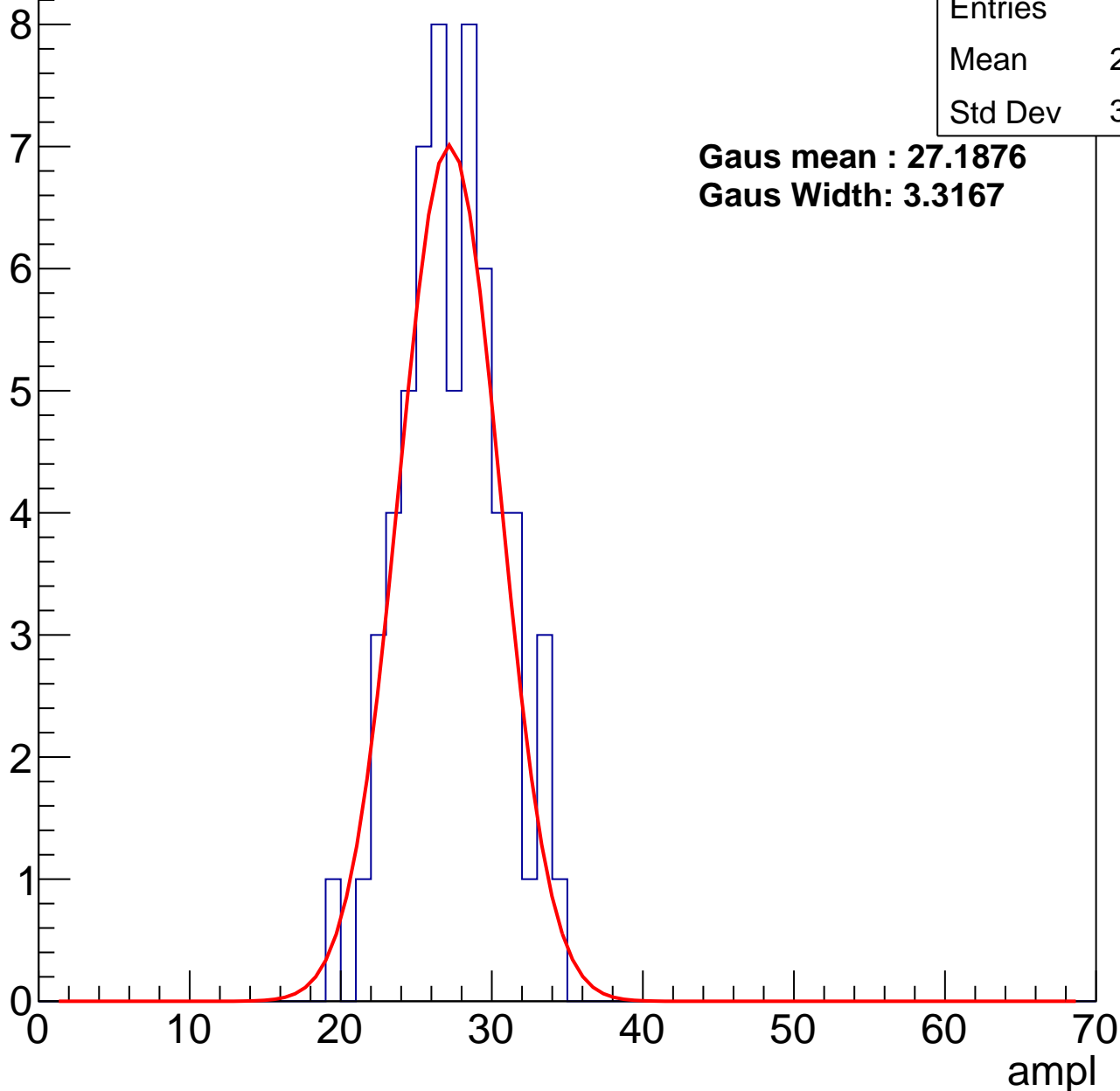
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 26.93 |
| Std Dev | 3.223 |

Gaus mean : 27.1876

Gaus Width: 3.3167



B1L000S, U14-ch35, adc1

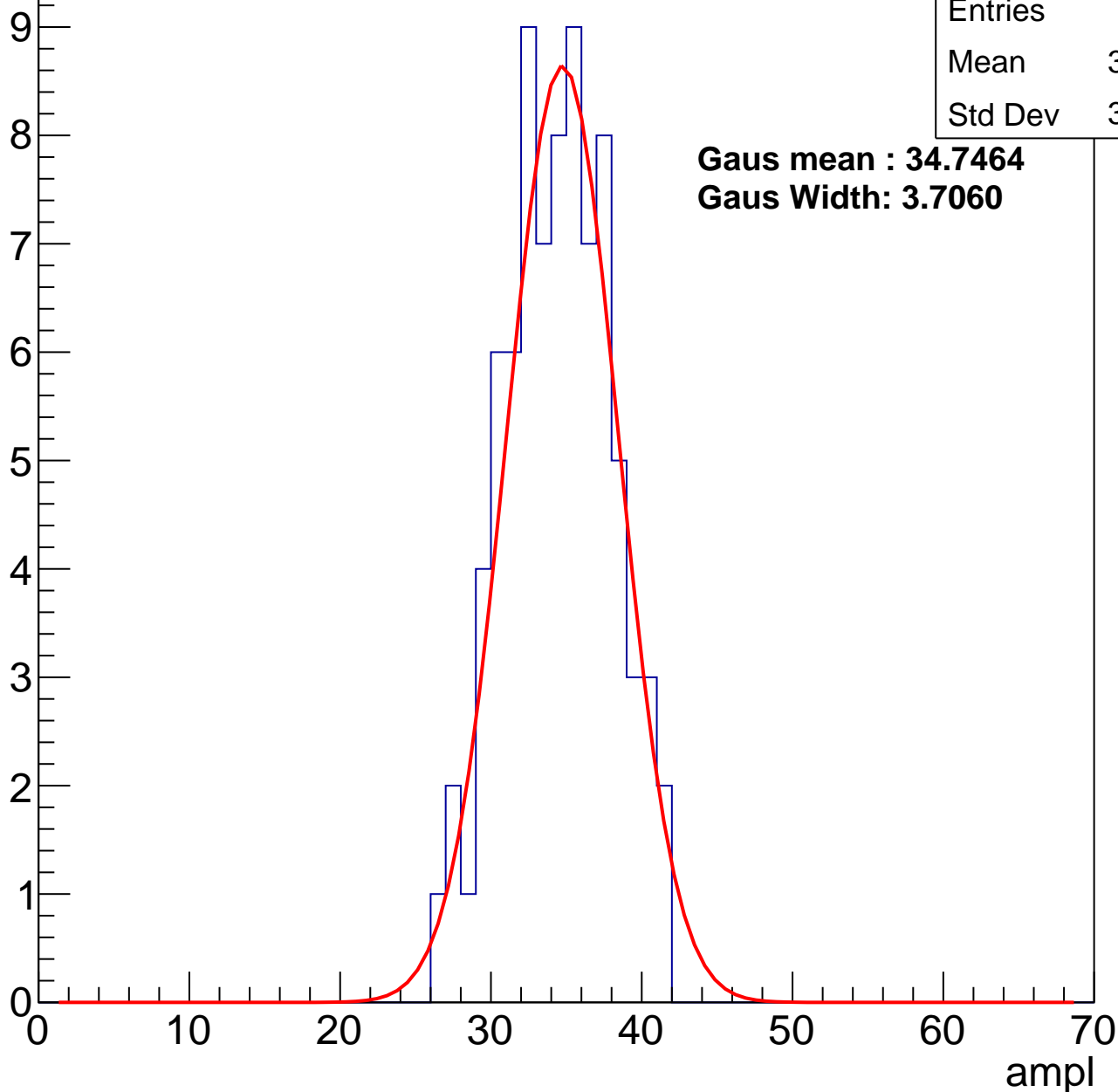
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 81 |
| Mean | 33.99 |
| Std Dev | 3.444 |

Gaus mean : 34.7464

Gaus Width: 3.7060



B1L000S, U14-ch35, adc2

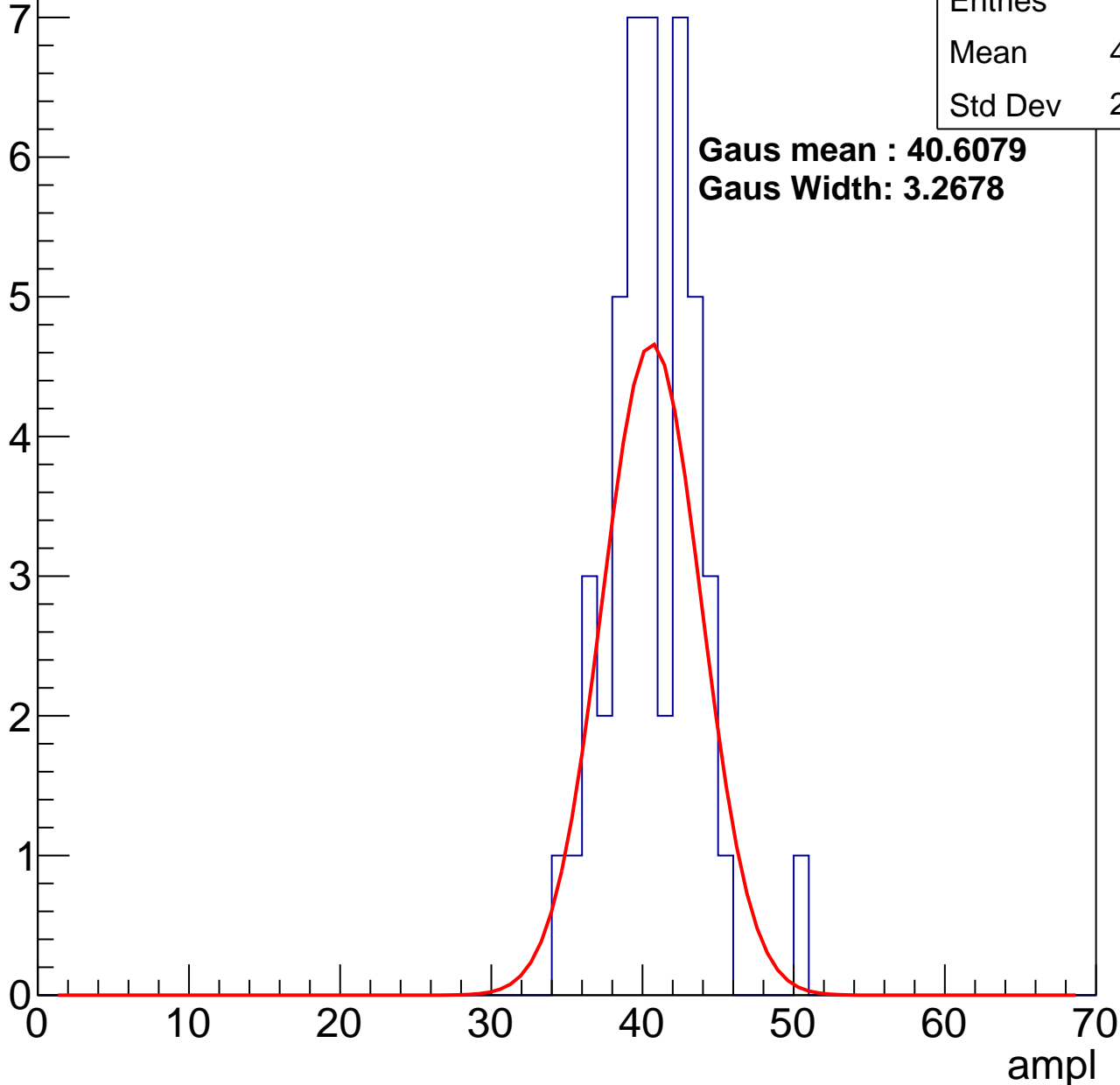
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 40.27 |
| Std Dev | 2.977 |

Gaus mean : 40.6079

Gaus Width: 3.2678

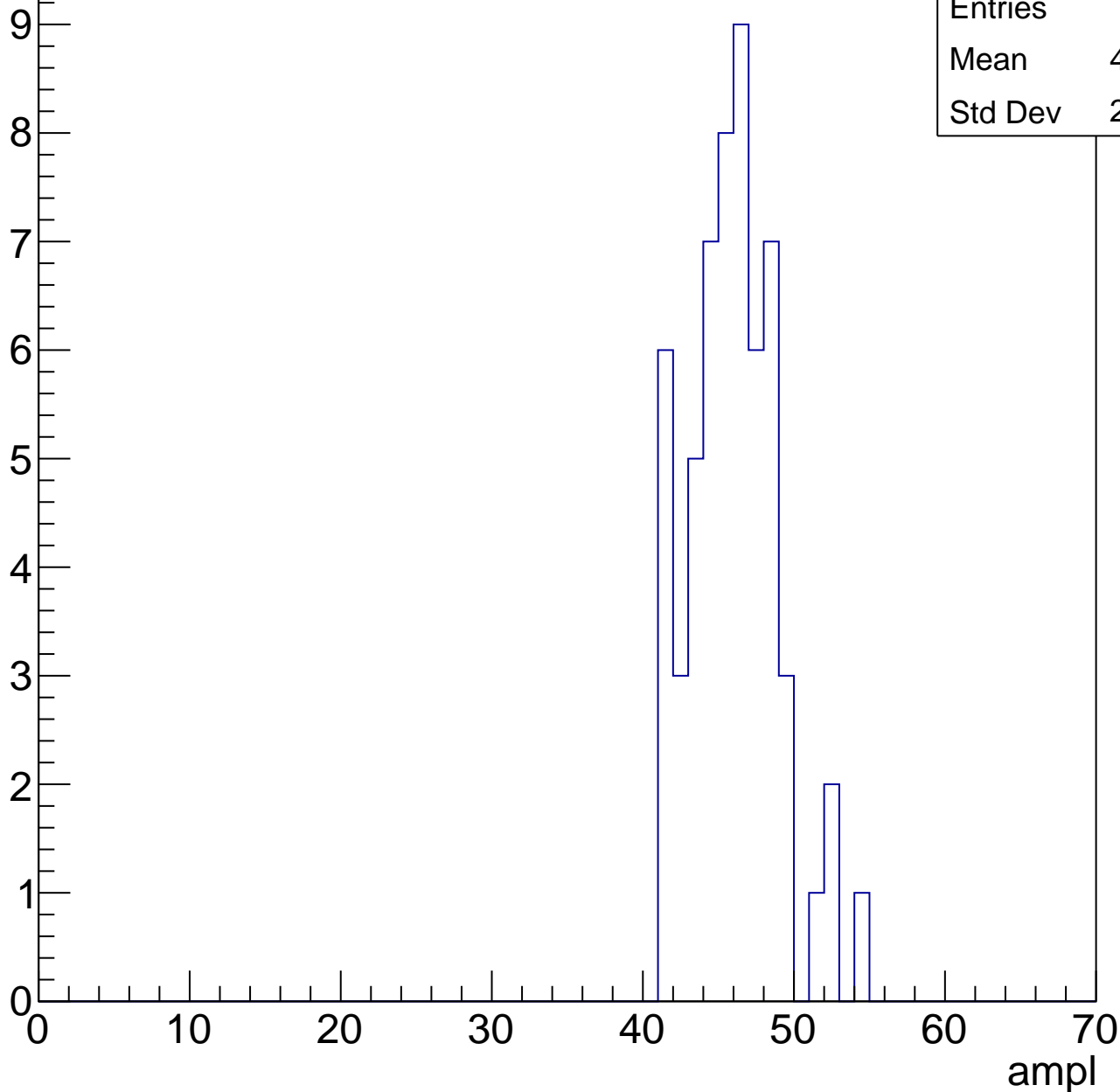


B1L000S, U14-ch35, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

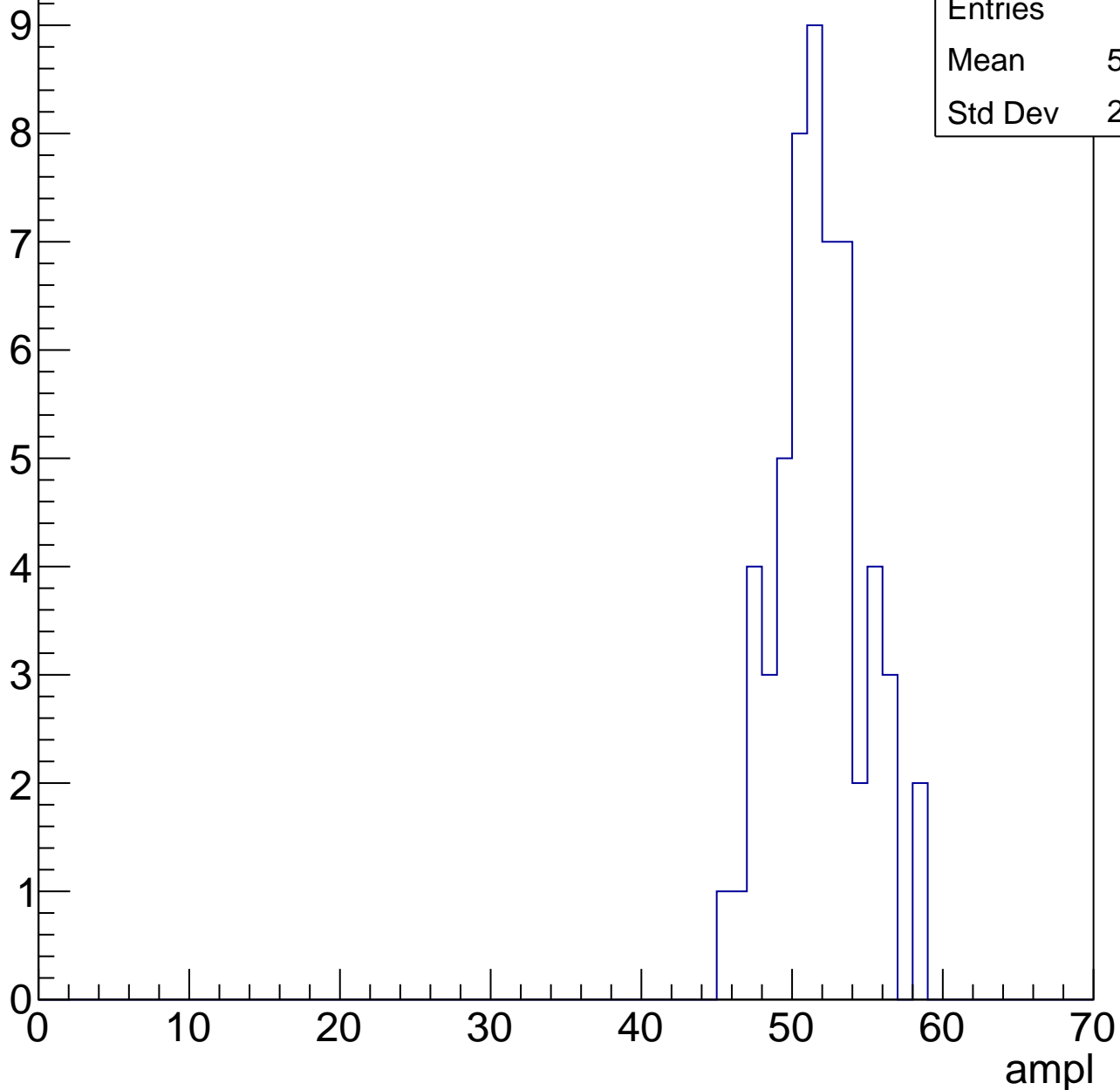
| | |
|---------|-------|
| Entries | 58 |
| Mean | 45.57 |
| Std Dev | 2.907 |



B1L000S, U14-ch35, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 56 |
| Mean | 51.32 |
| Std Dev | 2.879 |

B1L000S, U14-ch35, adc5

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 70 |
| Mean | 57.39 |
| Std Dev | 3.279 |

Entry

10

8

6

4

2

0

0

10

20

30

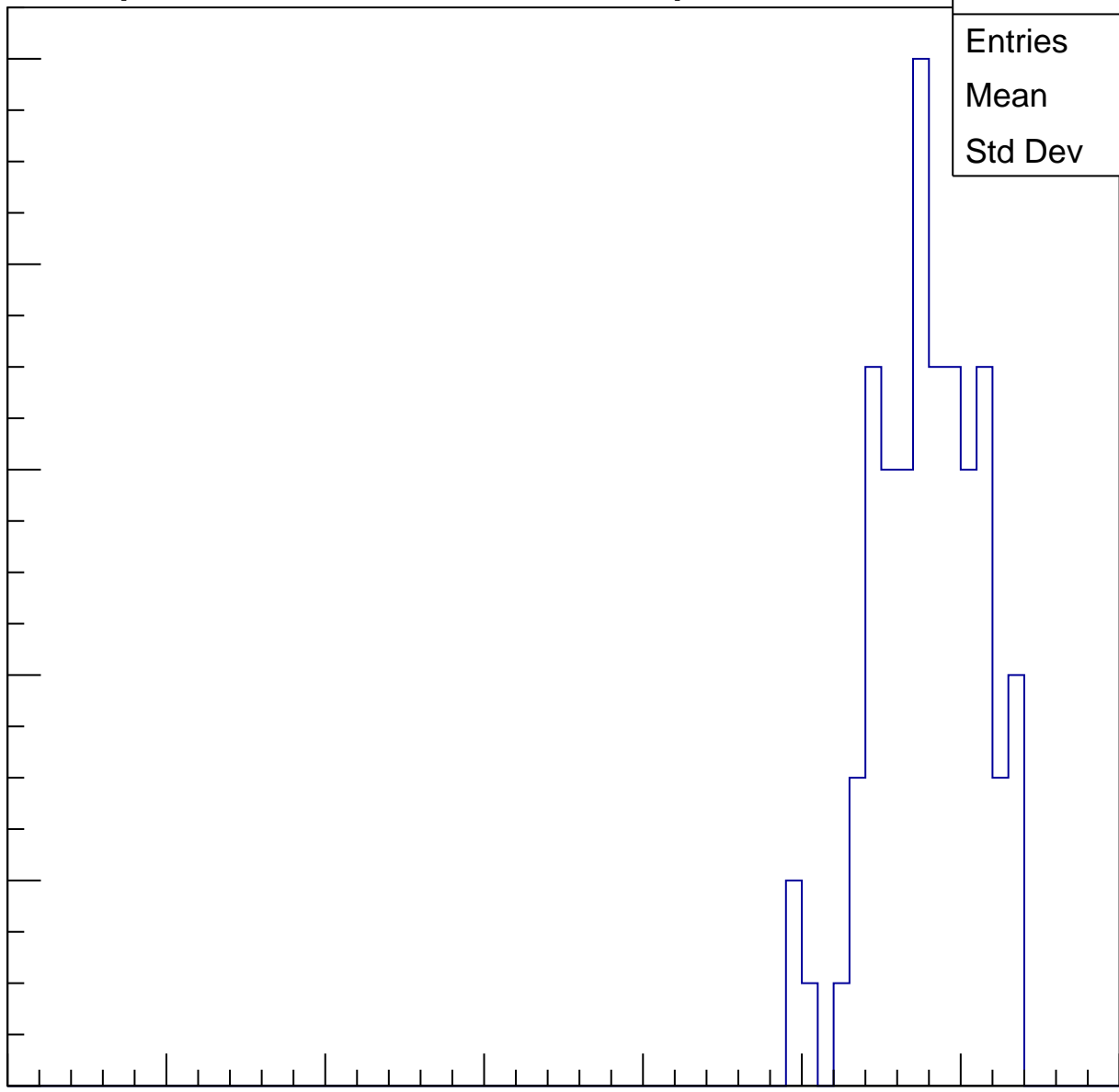
40

50

60

70

ampl

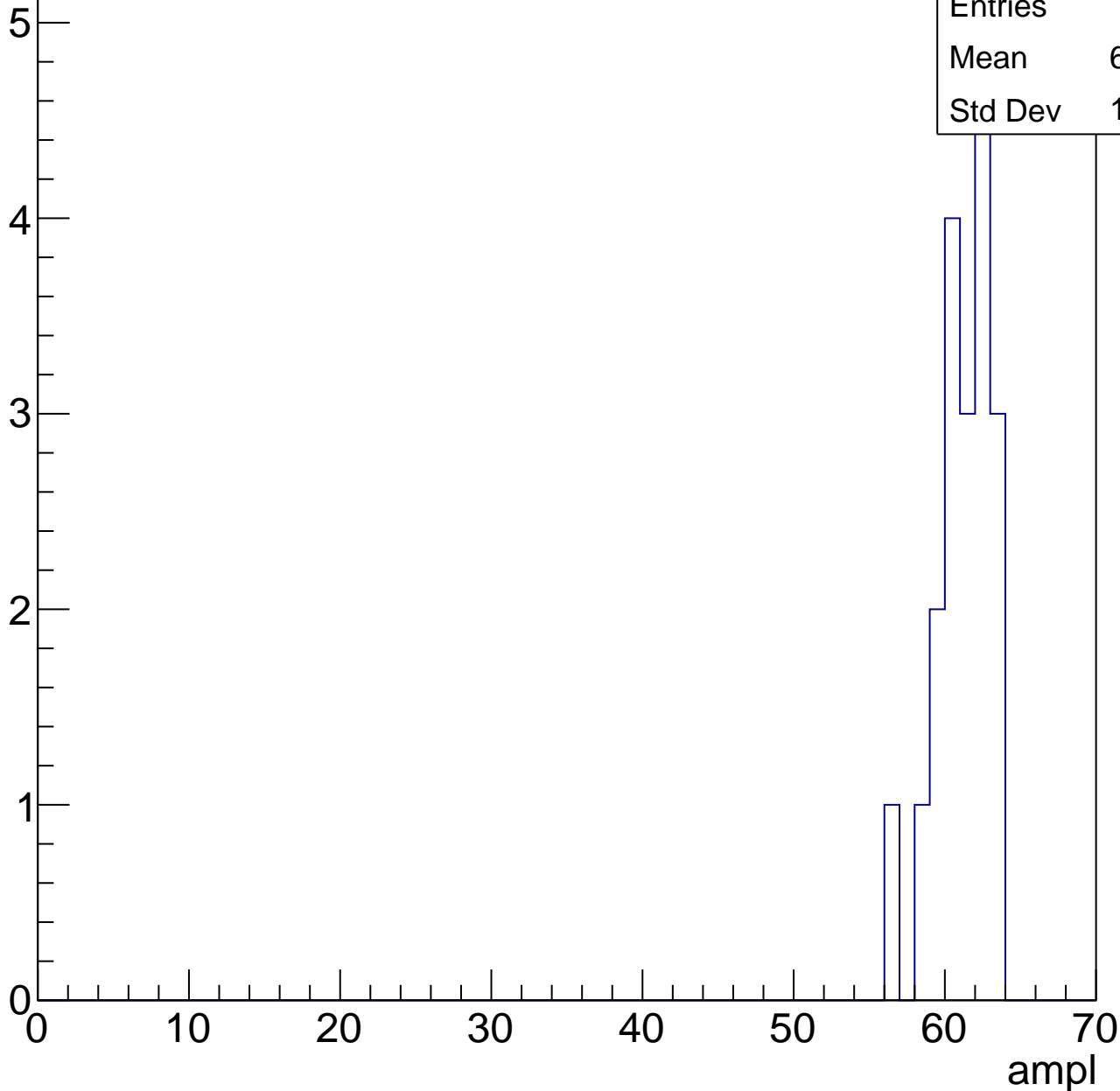


B1L000S, U14-ch35, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

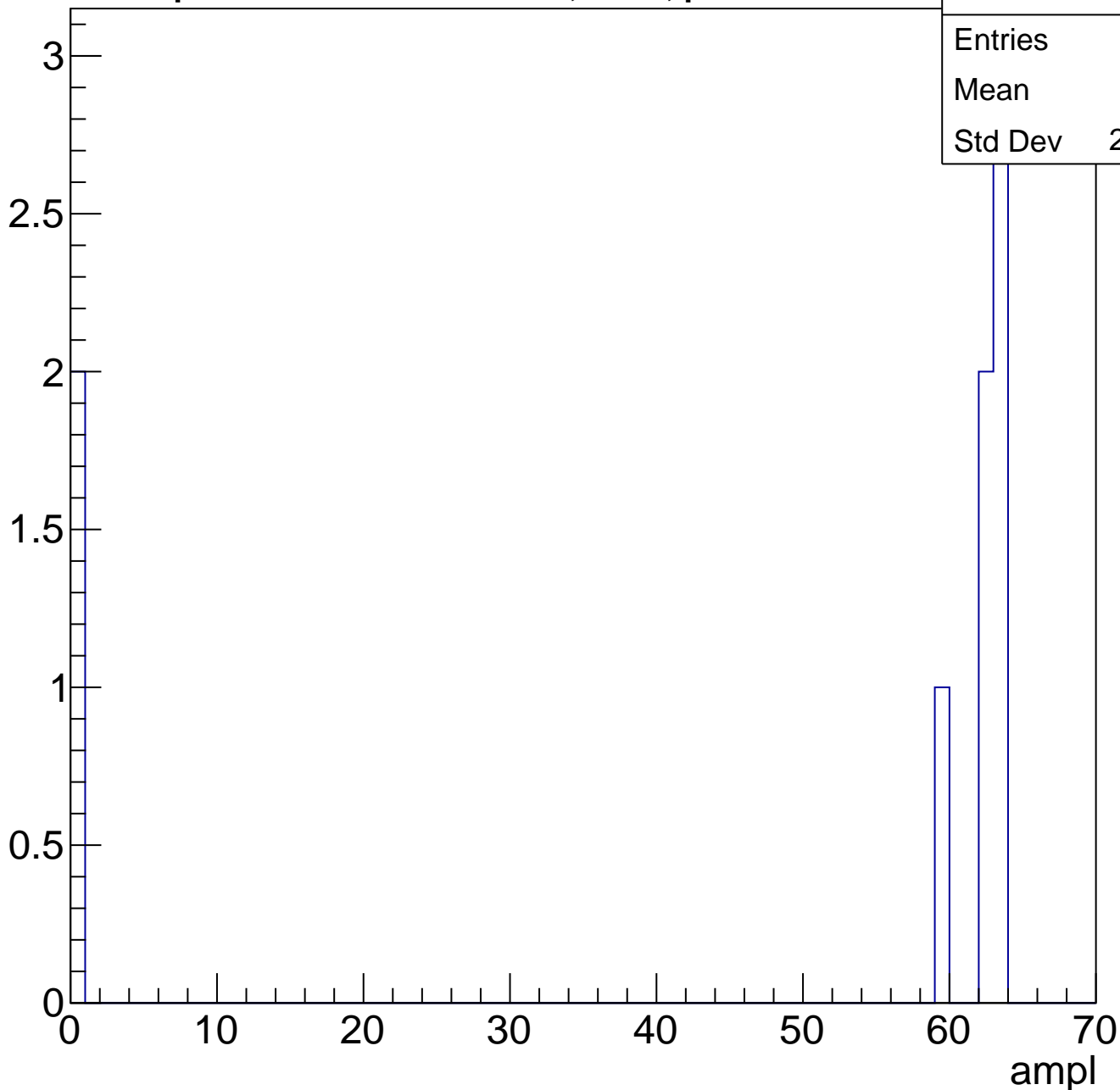
| | |
|---------|-------|
| Entries | 19 |
| Mean | 60.74 |
| Std Dev | 1.802 |



B1L000S, U14-ch35, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch36, adc0

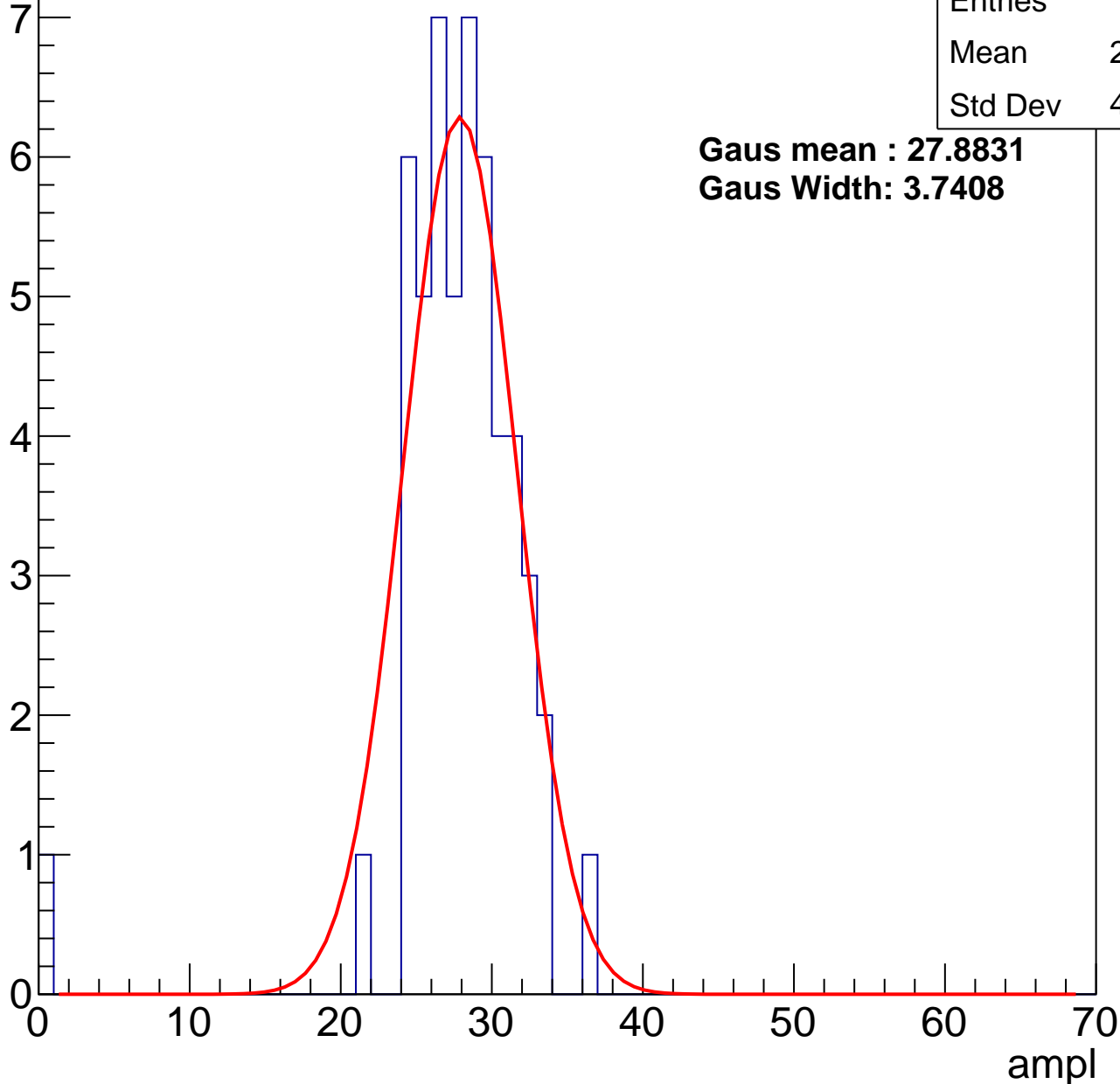
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 27.29 |
| Std Dev | 4.805 |

Gaus mean : 27.8831

Gaus Width: 3.7408



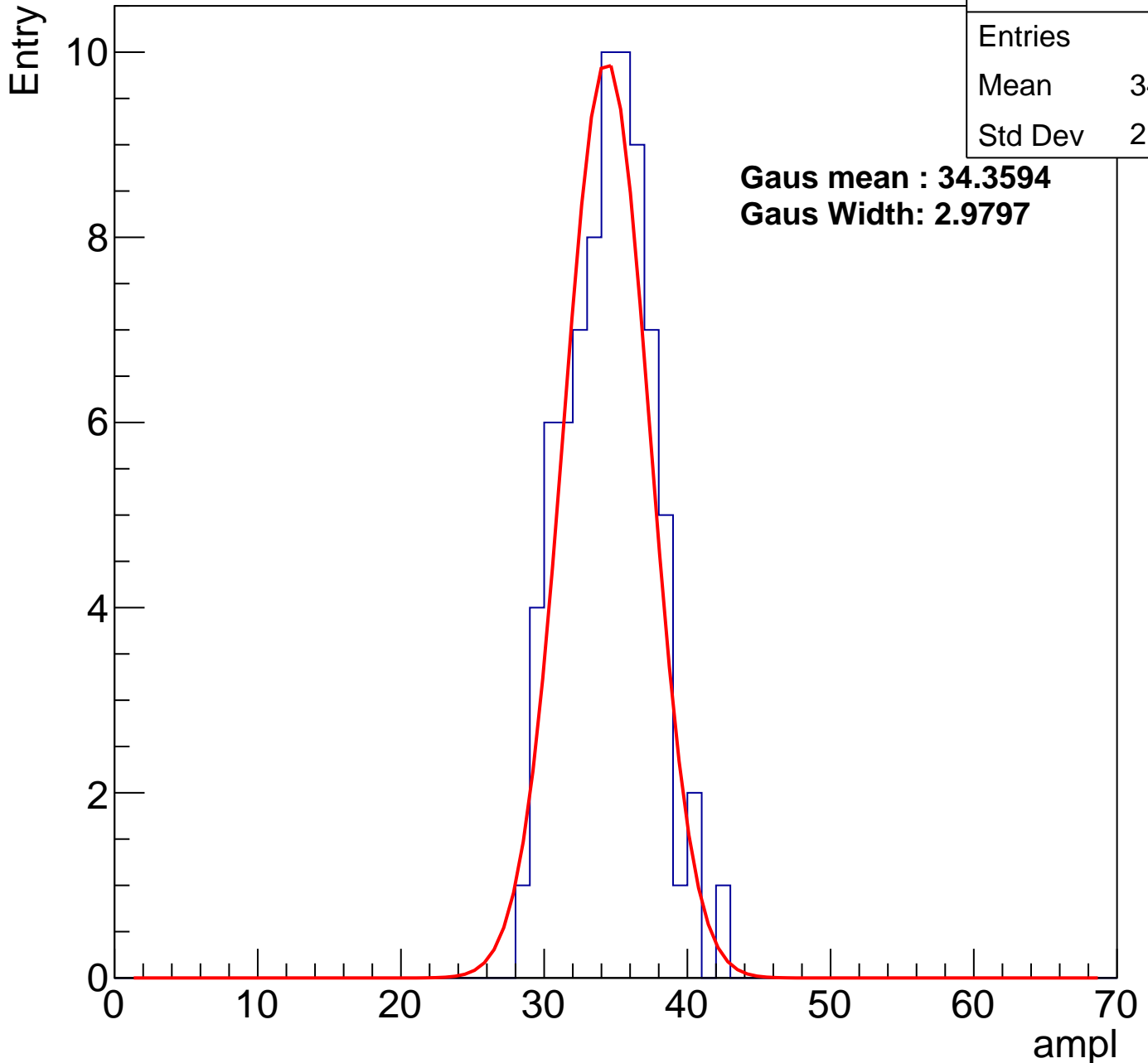
B1L000S, U14-ch36, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 77 |
| Mean | 34.05 |
| Std Dev | 2.954 |

Gaus mean : 34.3594

Gaus Width: 2.9797



B1L000S, U14-ch36, adc2

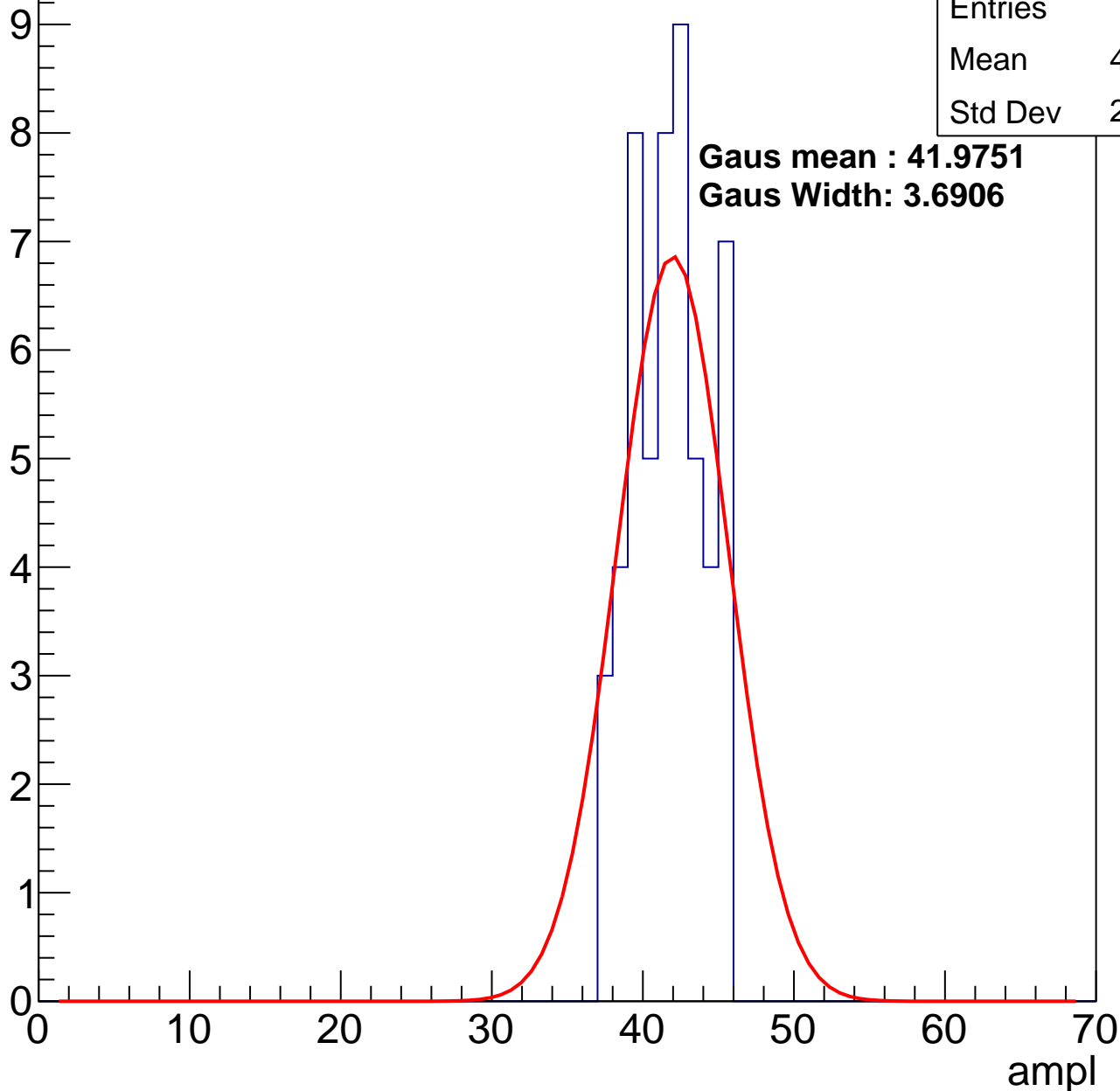
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 41.26 |
| Std Dev | 2.356 |

Gaus mean : 41.9751

Gaus Width: 3.6906

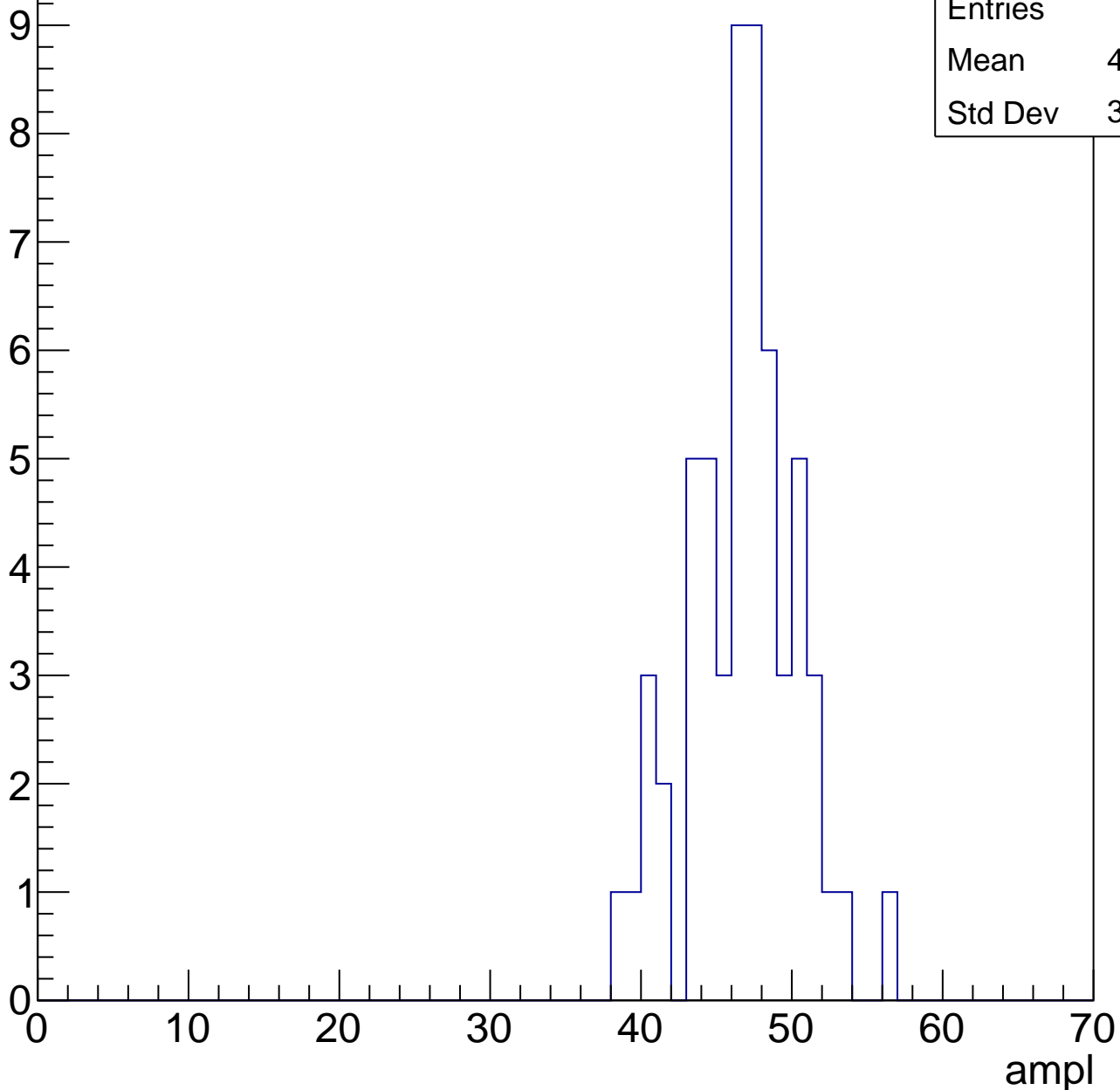


B1L000S, U14-ch36, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 46.29 |
| Std Dev | 3.557 |

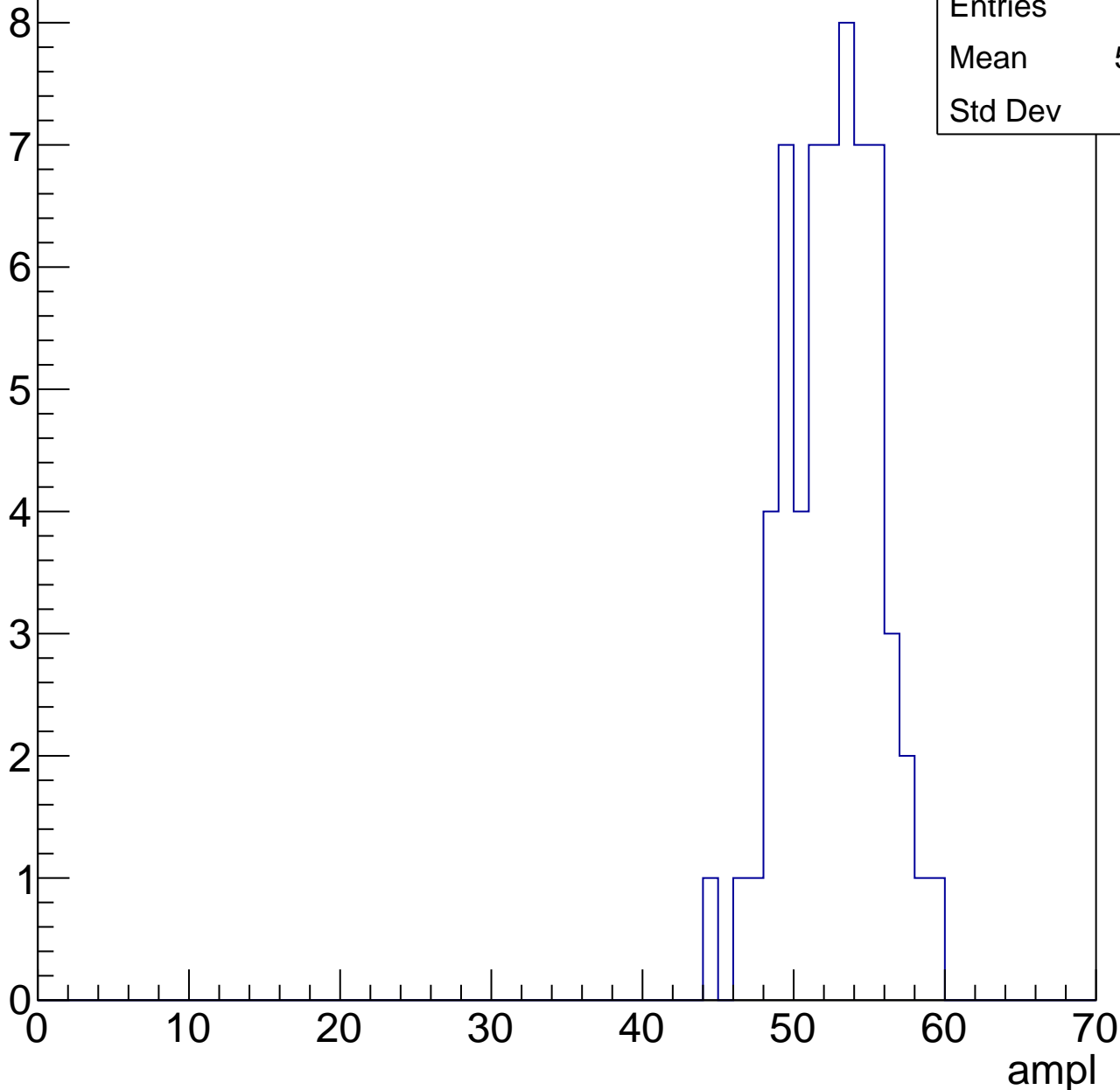


B1L000S, U14-ch36, adc4

calib_packv5_042523_0143.root, FC#3, port B3

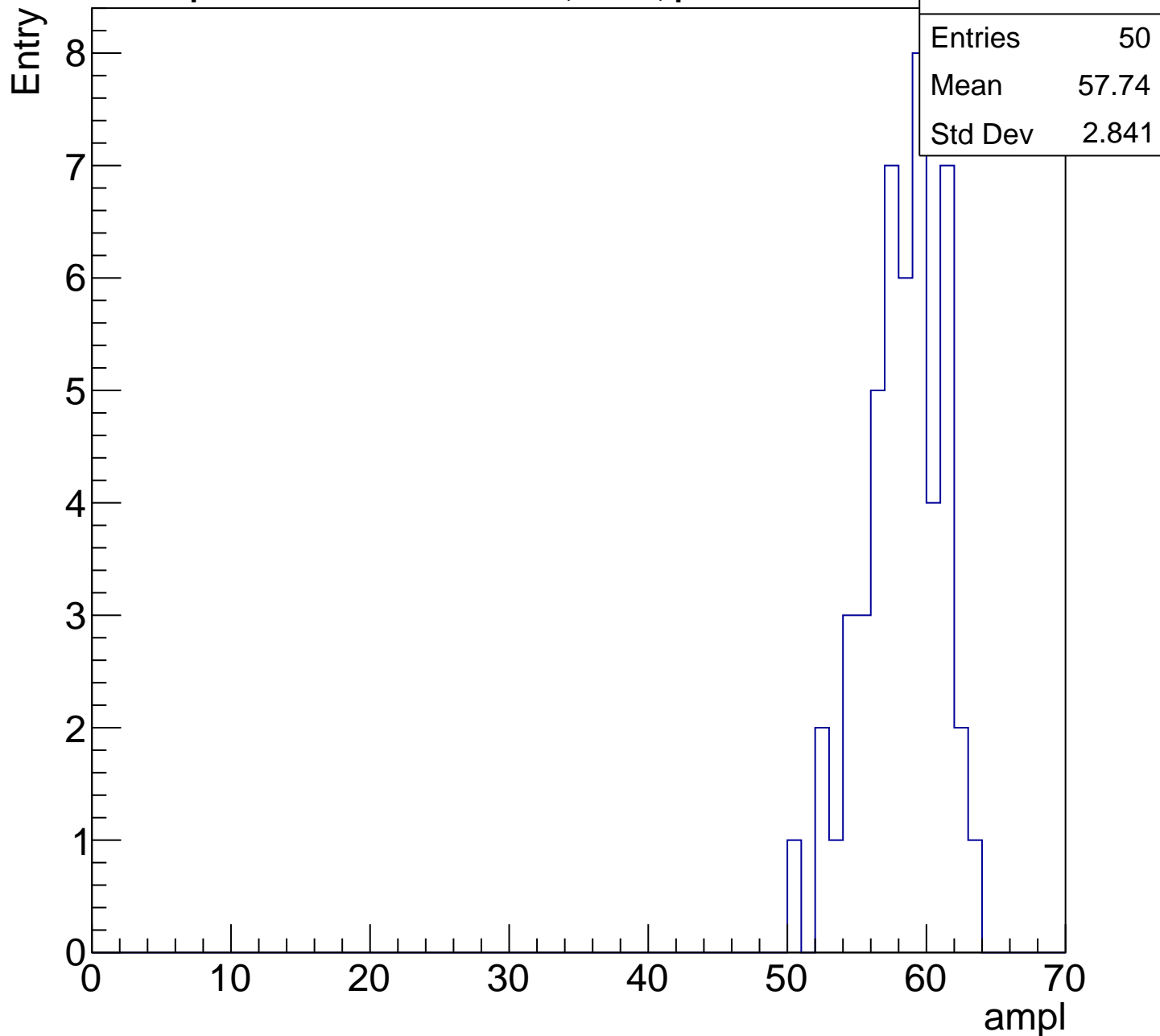
Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 52.11 |
| Std Dev | 3.02 |



B1L000S, U14-ch36, adc5

calib_packv5_042523_0143.root, FC#3, port B3

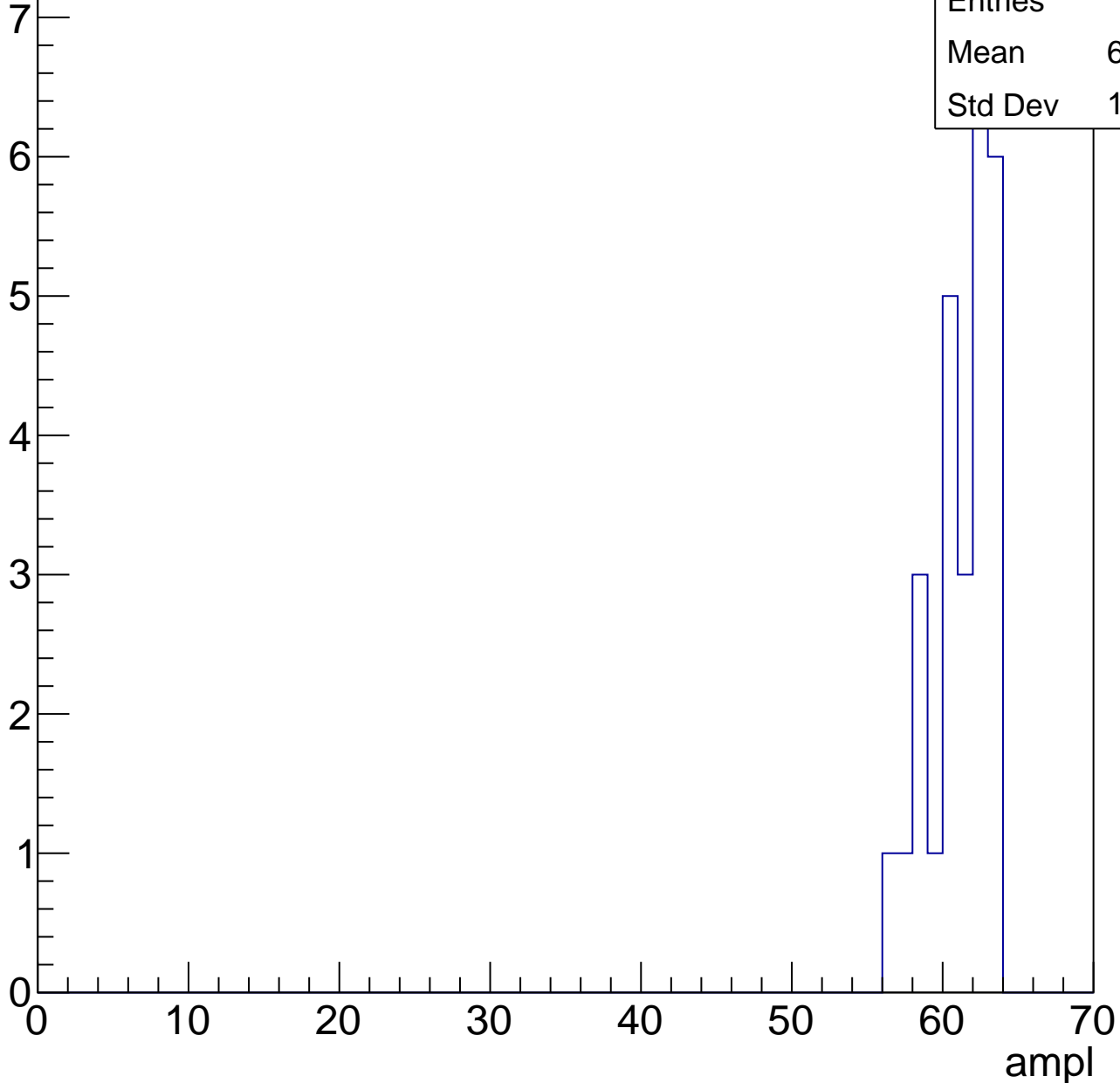


B1L000S, U14-ch36, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

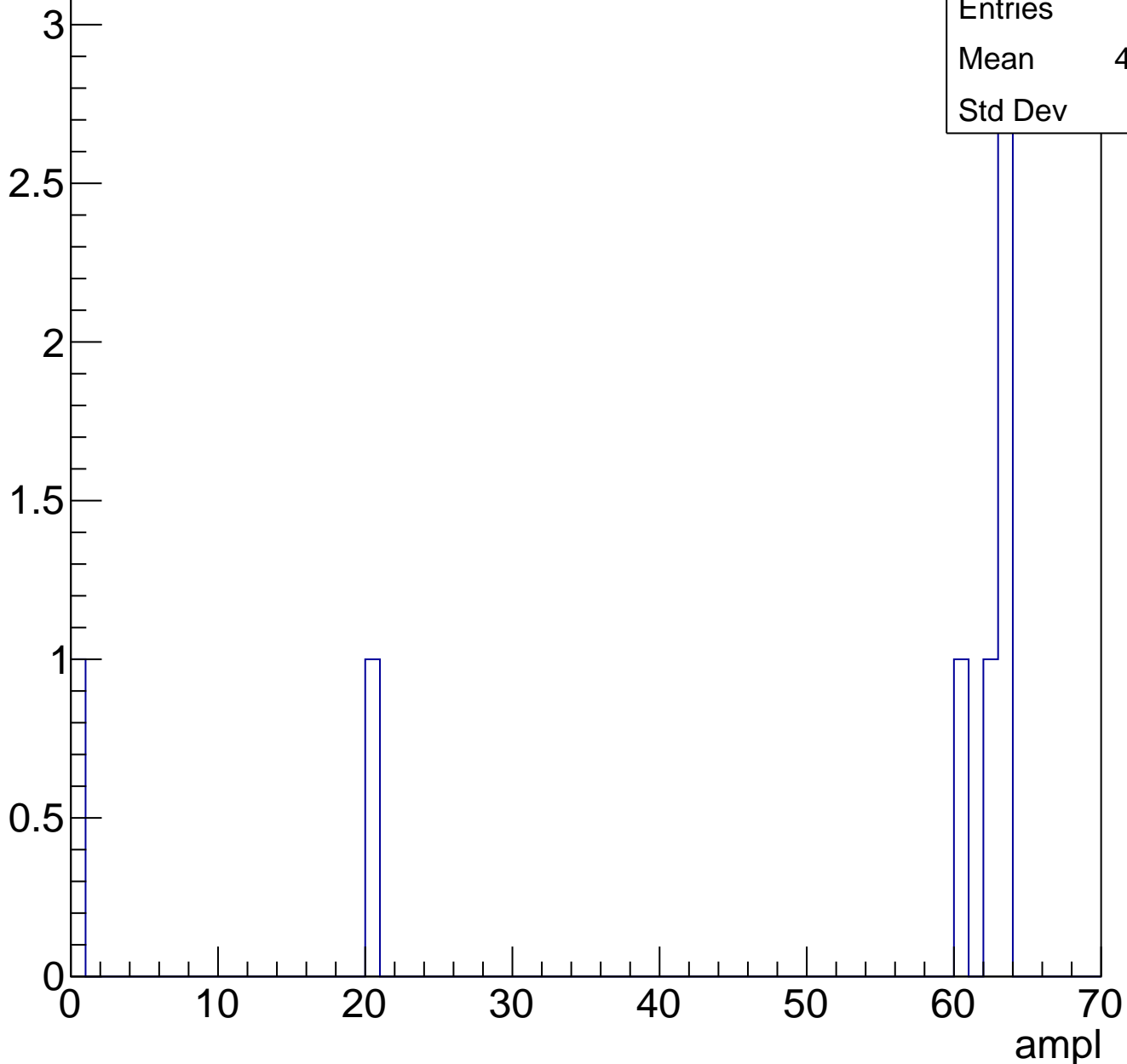
| | |
|---------|-------|
| Entries | 27 |
| Mean | 60.78 |
| Std Dev | 1.988 |



B1L000S, U14-ch36, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch37, adc0

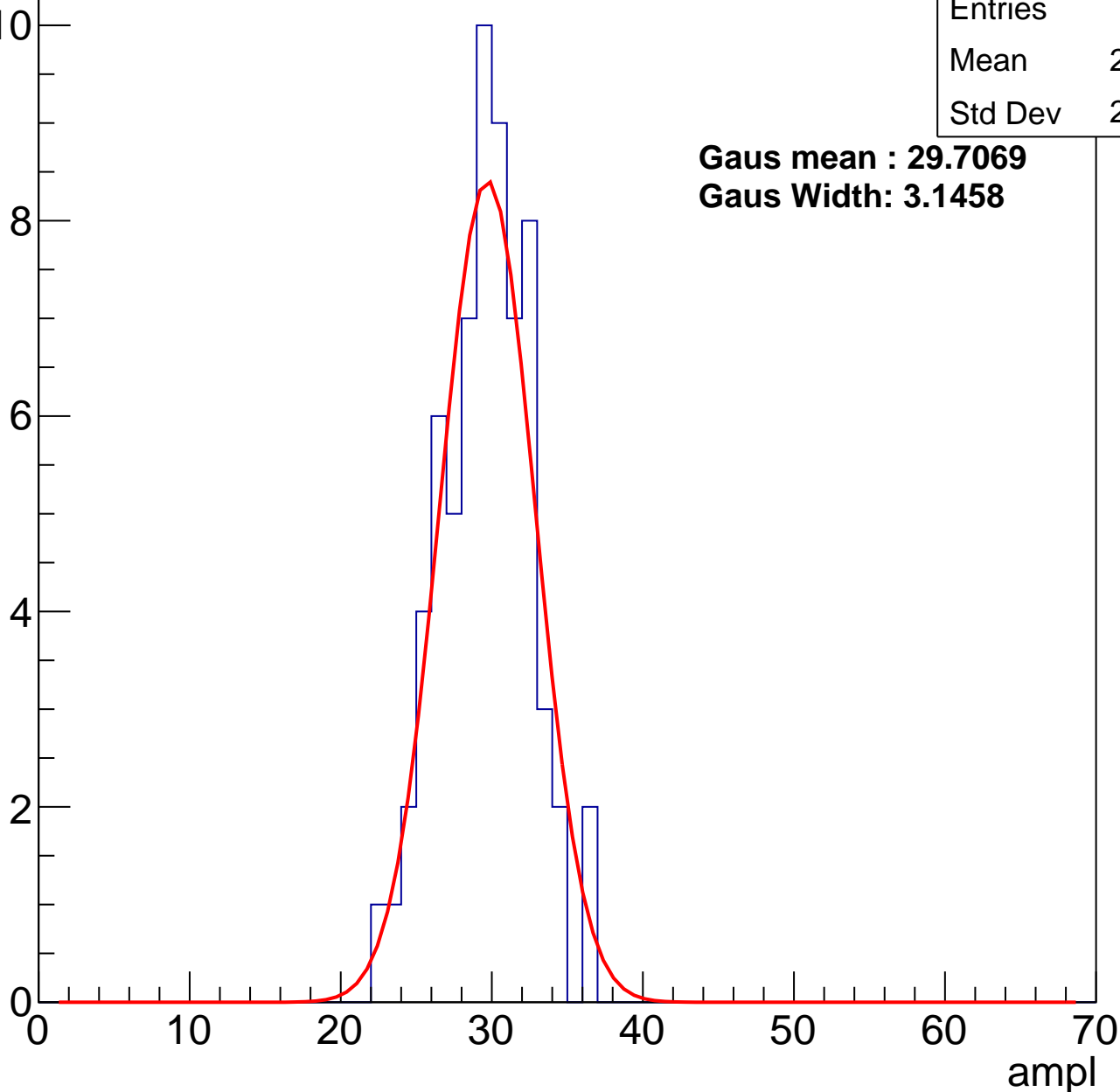
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 29.13 |
| Std Dev | 2.952 |

Gaus mean : 29.7069

Gaus Width: 3.1458



B1L000S, U14-ch37, adc1

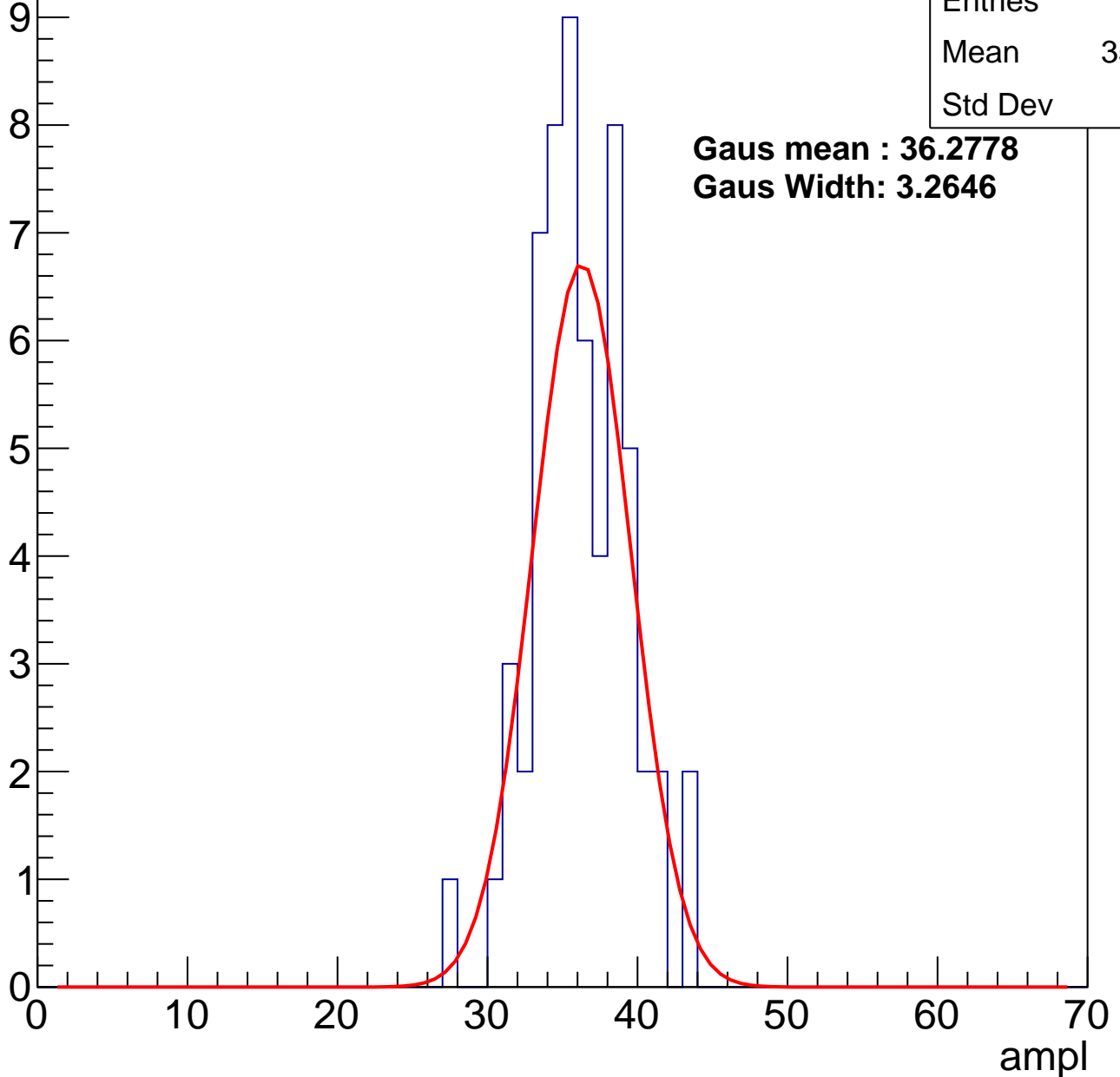
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 35.72 |
| Std Dev | 3.12 |

Gaus mean : 36.2778

Gaus Width: 3.2646



B1L000S, U14-ch37, adc2

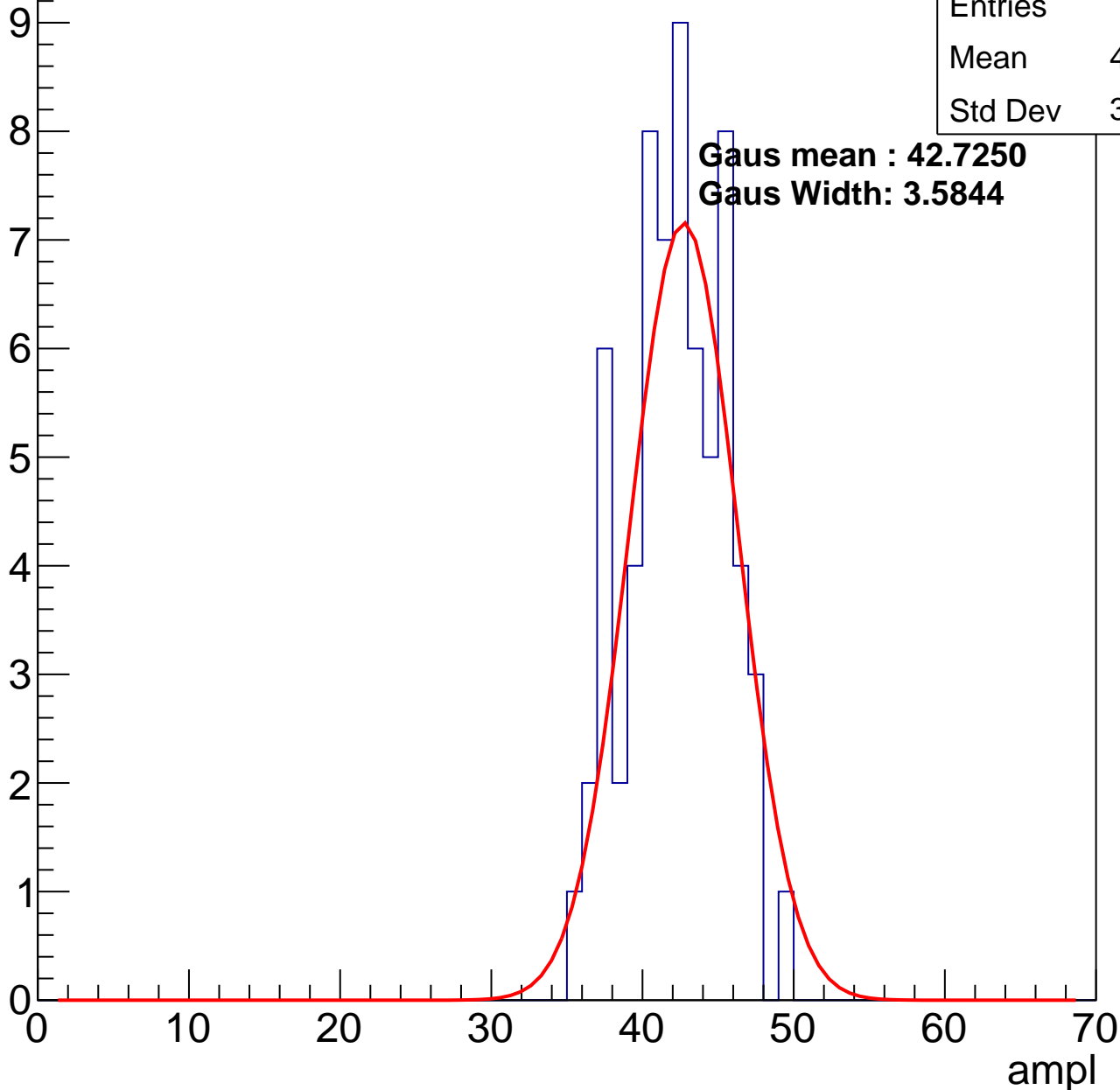
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 41.79 |
| Std Dev | 3.165 |

Gaus mean : 42.7250

Gaus Width: 3.5844

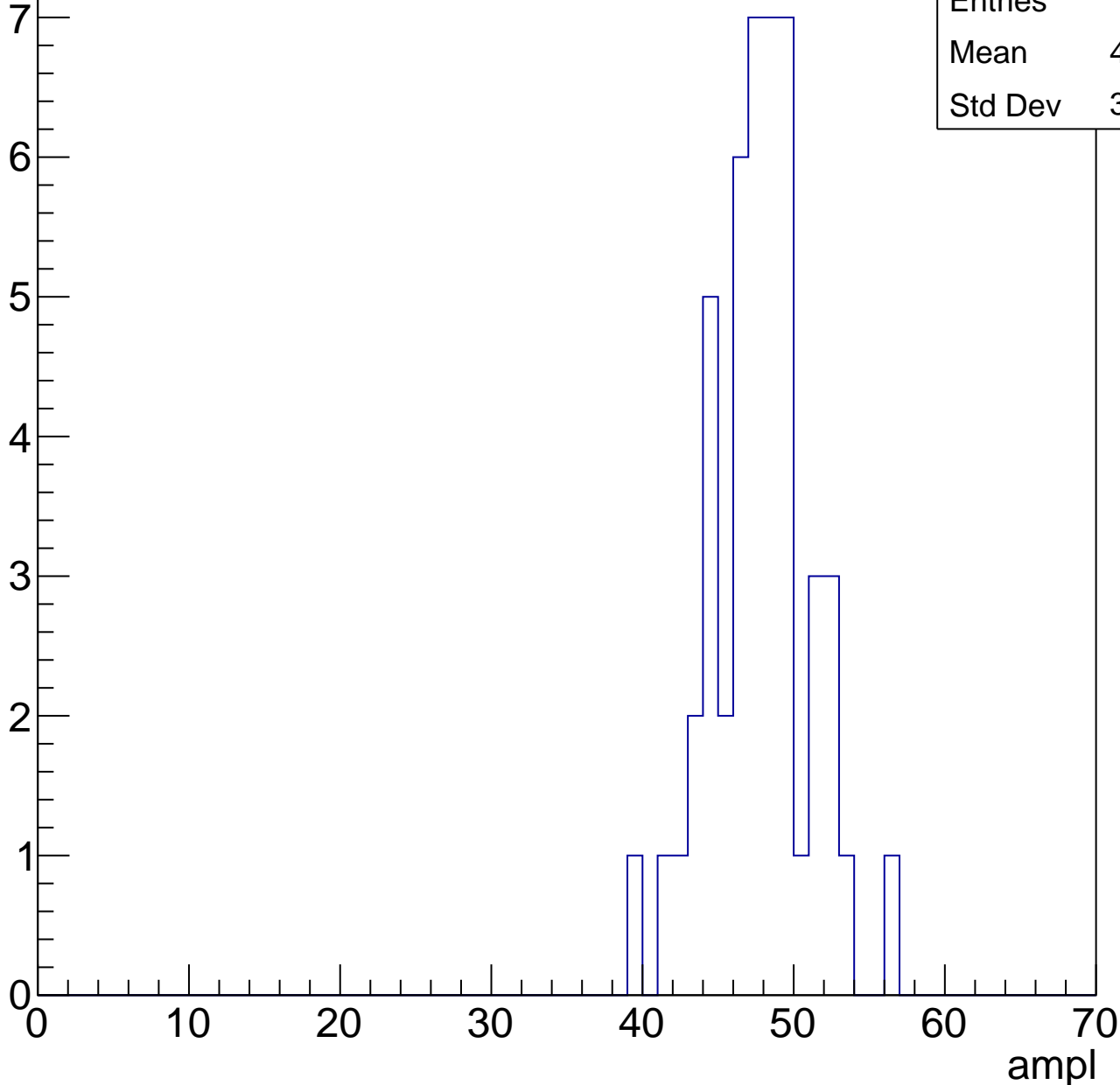


B1L000S, U14-ch37, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 48 |
| Mean | 47.29 |
| Std Dev | 3.214 |

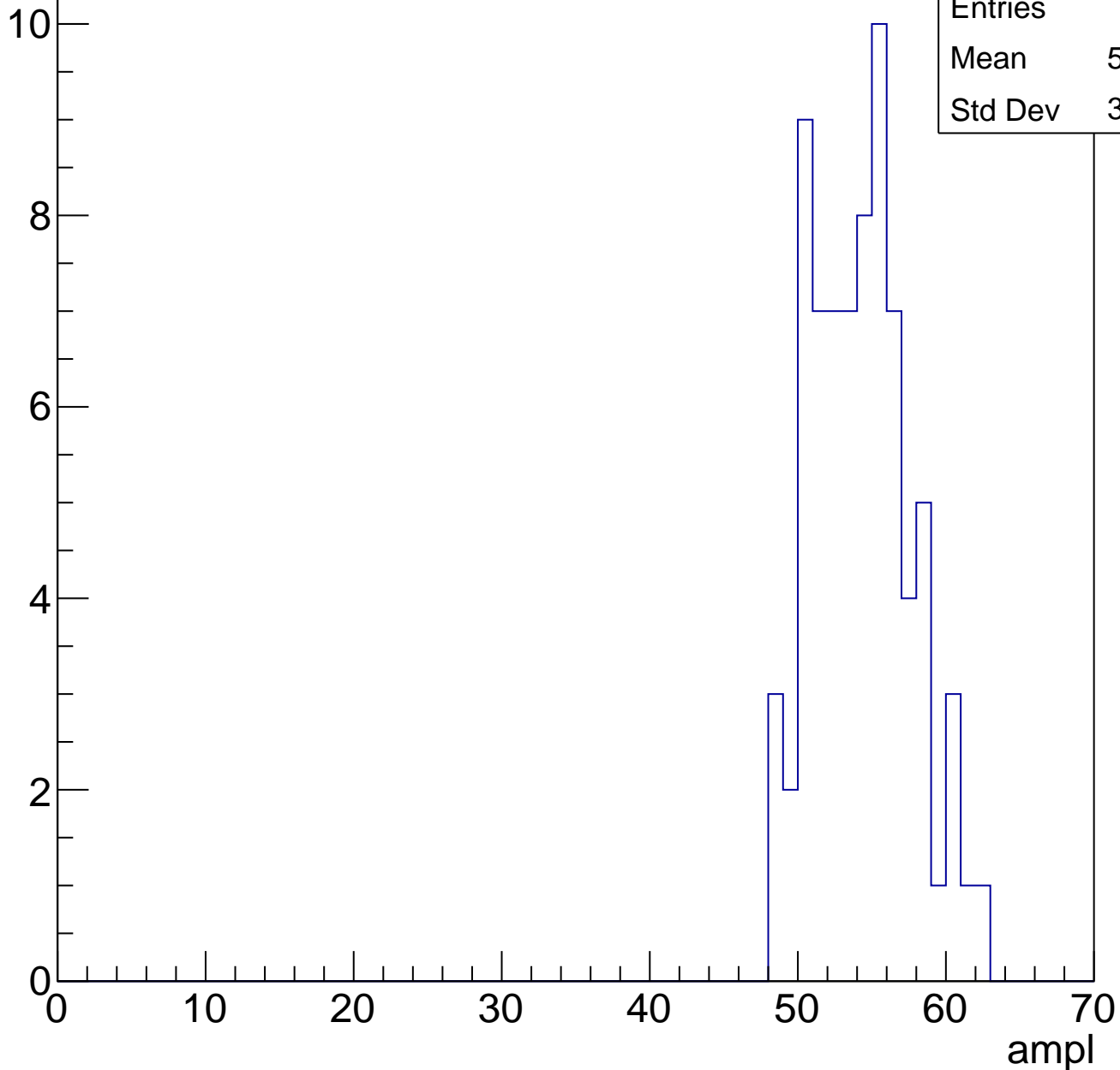


B1L000S, U14-ch37, adc4

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 75 |
| Mean | 53.84 |
| Std Dev | 3.262 |

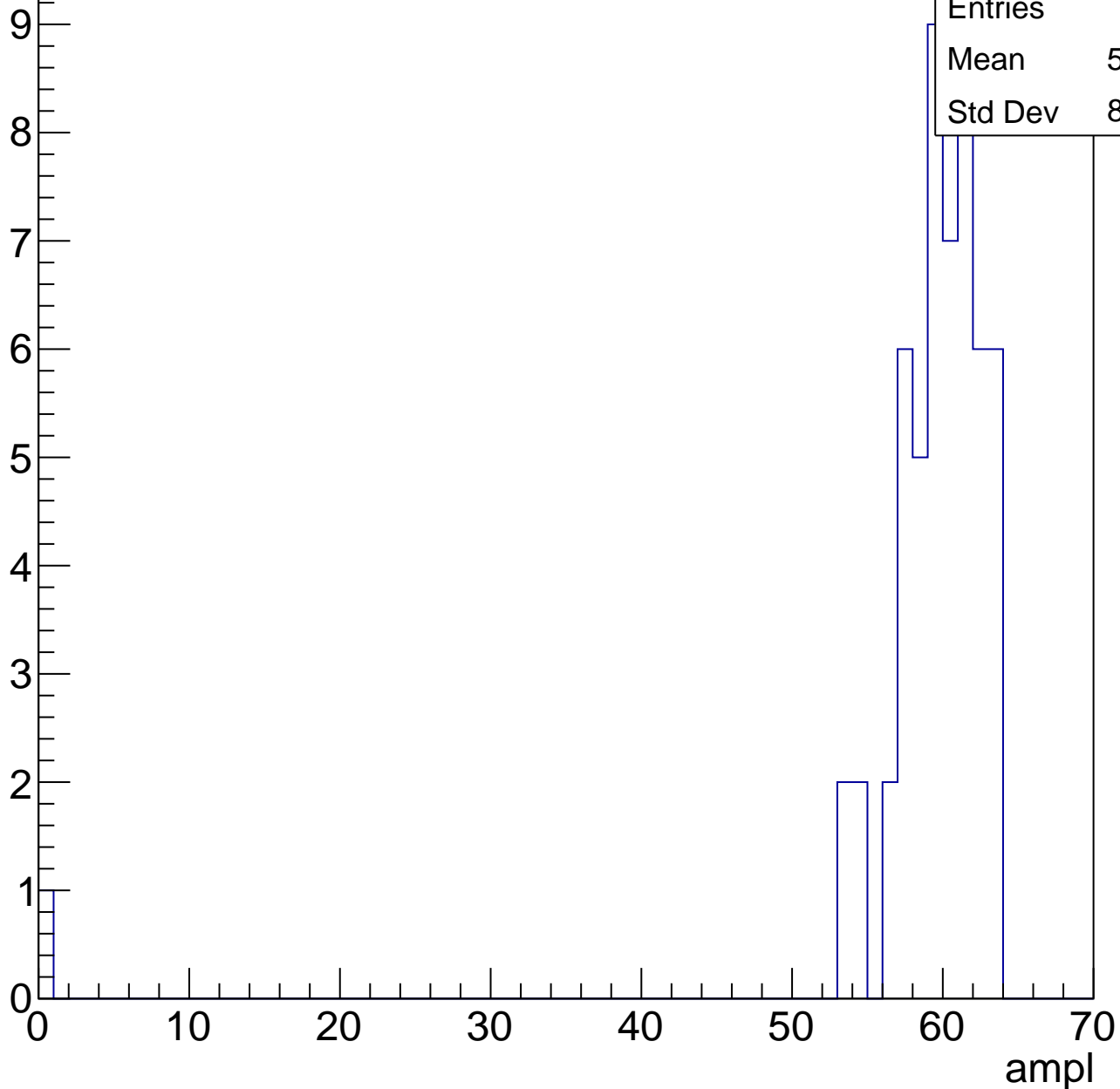
Entry



B1L000S, U14-ch37, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch37, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch37, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|----|
| Entries | 1 |
| Mean | 20 |
| Std Dev | 0 |

B1L000S, U14-ch38, adc0

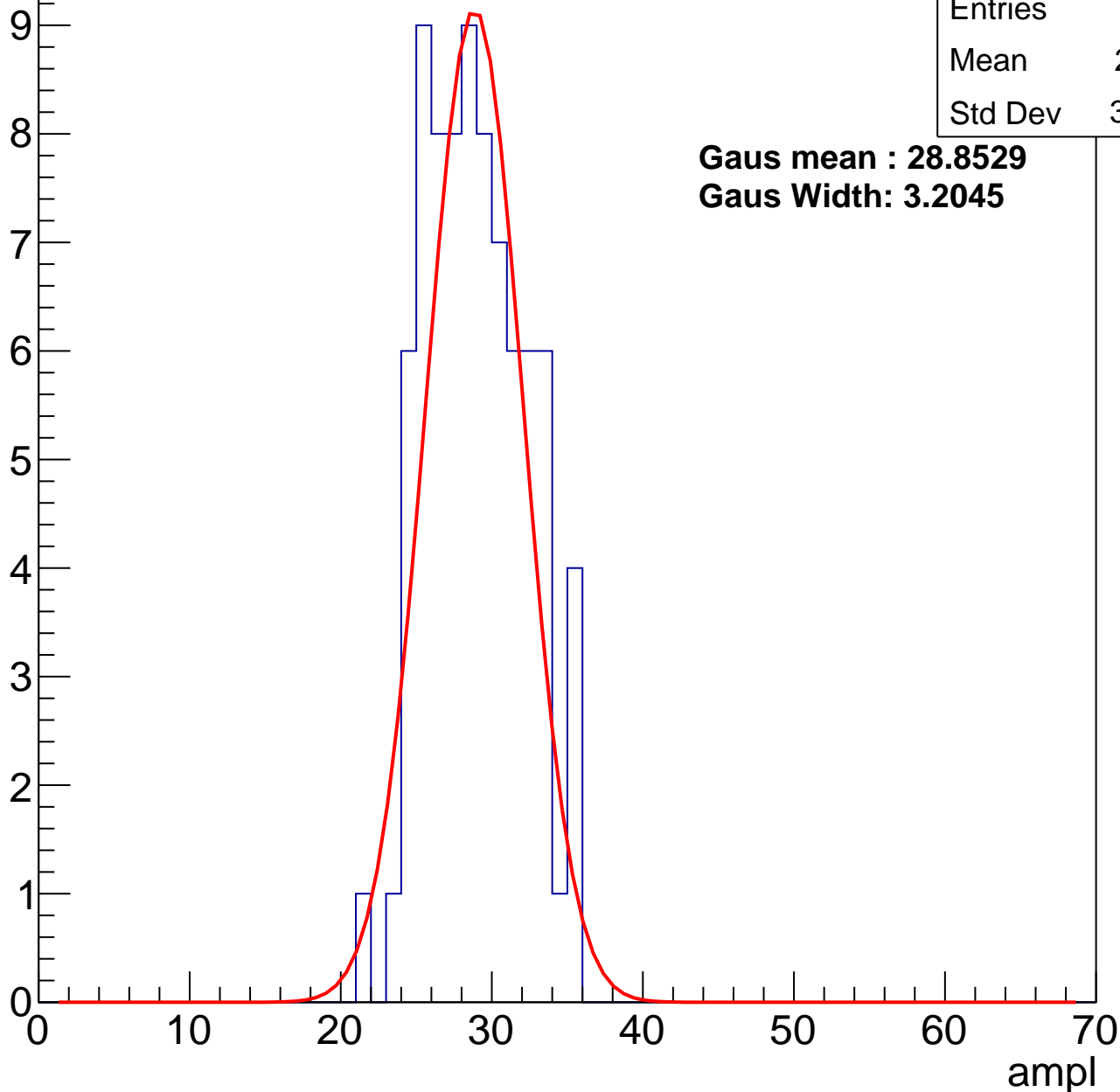
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 80 |
| Mean | 28.51 |
| Std Dev | 3.236 |

Gaus mean : 28.8529

Gaus Width: 3.2045



B1L000S, U14-ch38, adc1

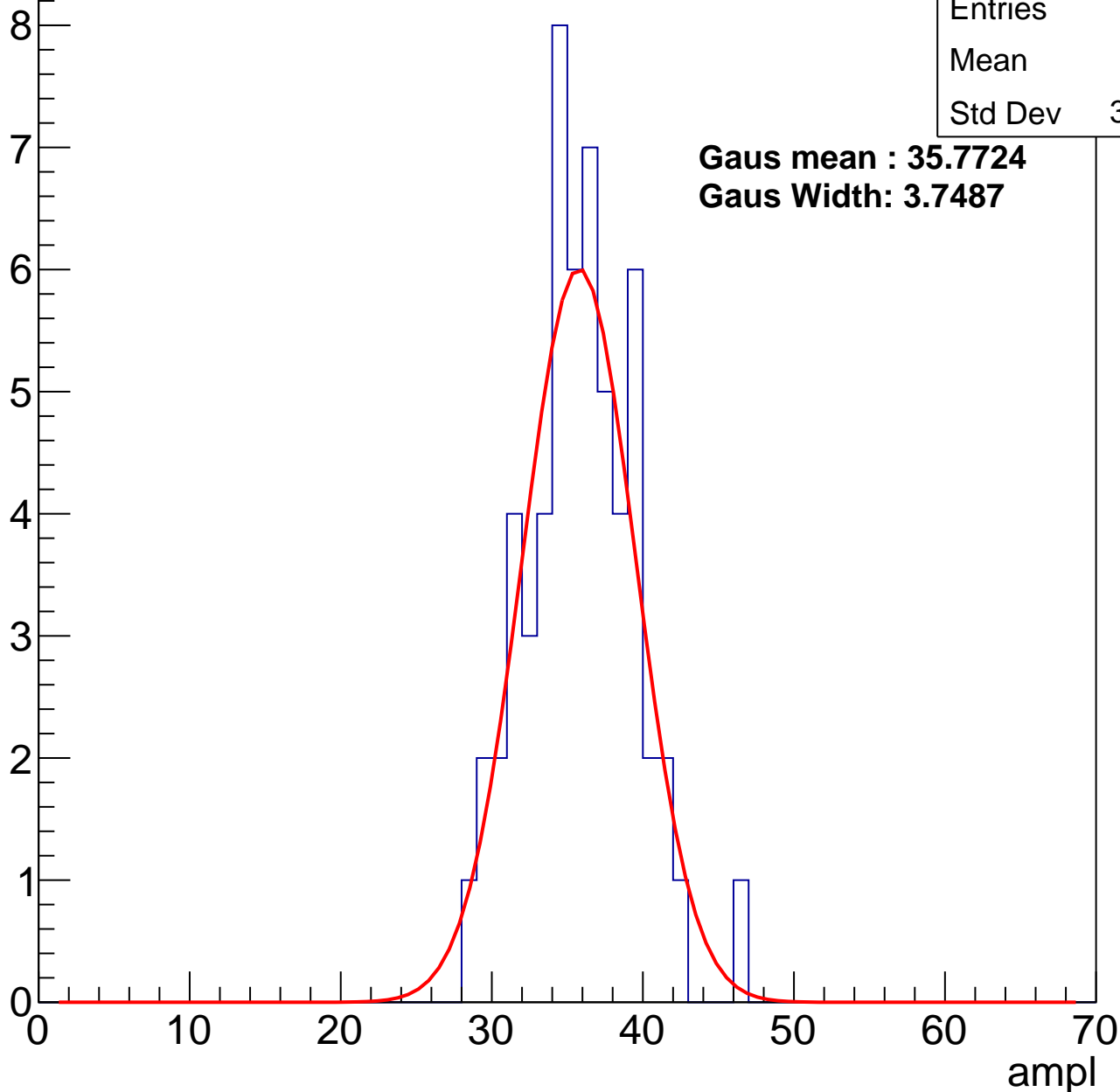
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 35.4 |
| Std Dev | 3.543 |

Gaus mean : 35.7724

Gaus Width: 3.7487



B1L000S, U14-ch38, adc2

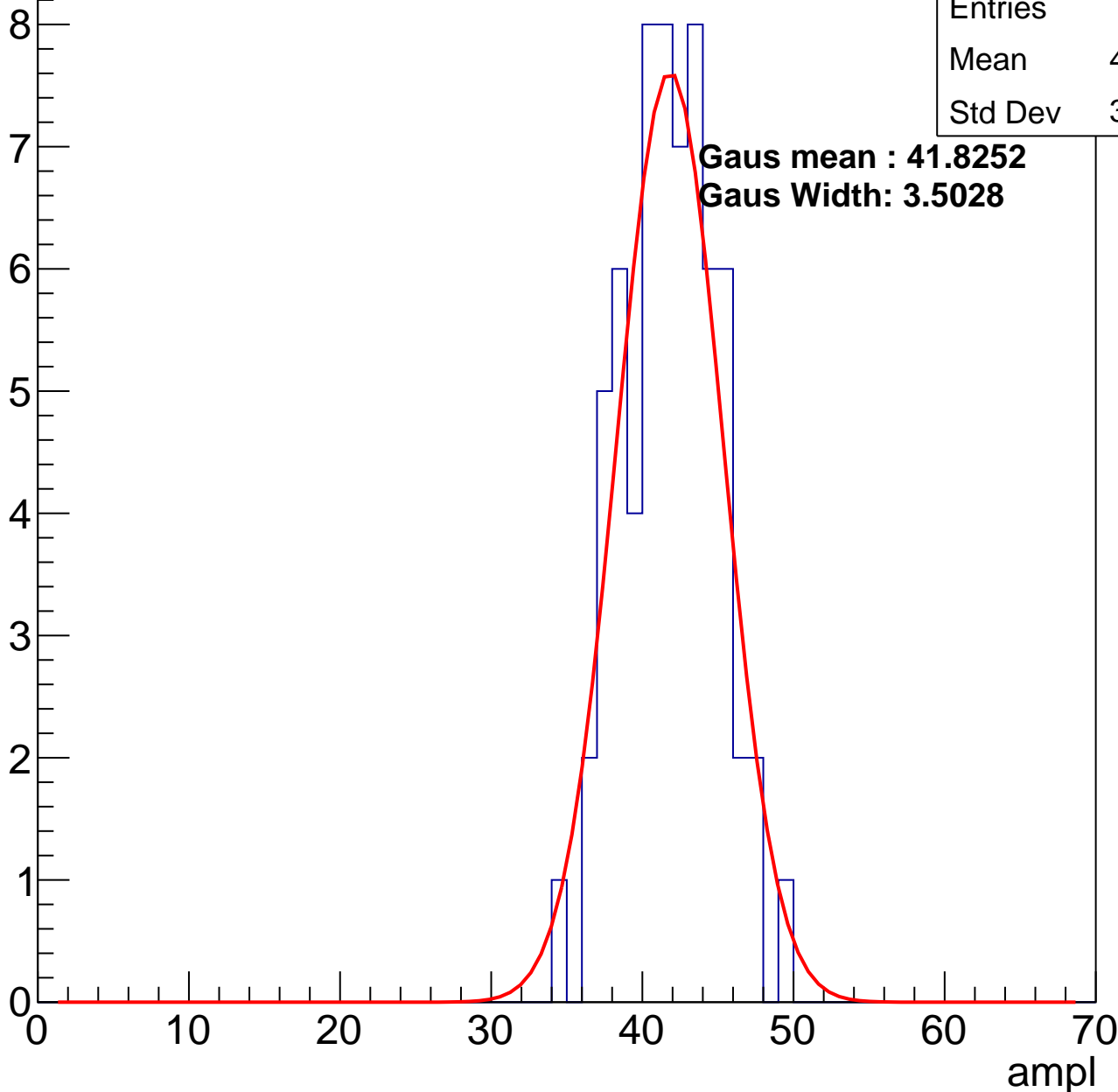
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 41.36 |
| Std Dev | 3.073 |

Gaus mean : 41.8252

Gaus Width: 3.5028



B1L000S, U14-ch38, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 55 |
| Mean | 47.51 |
| Std Dev | 3.313 |

Entry

10

8

6

4

2

0

0

10

20

30

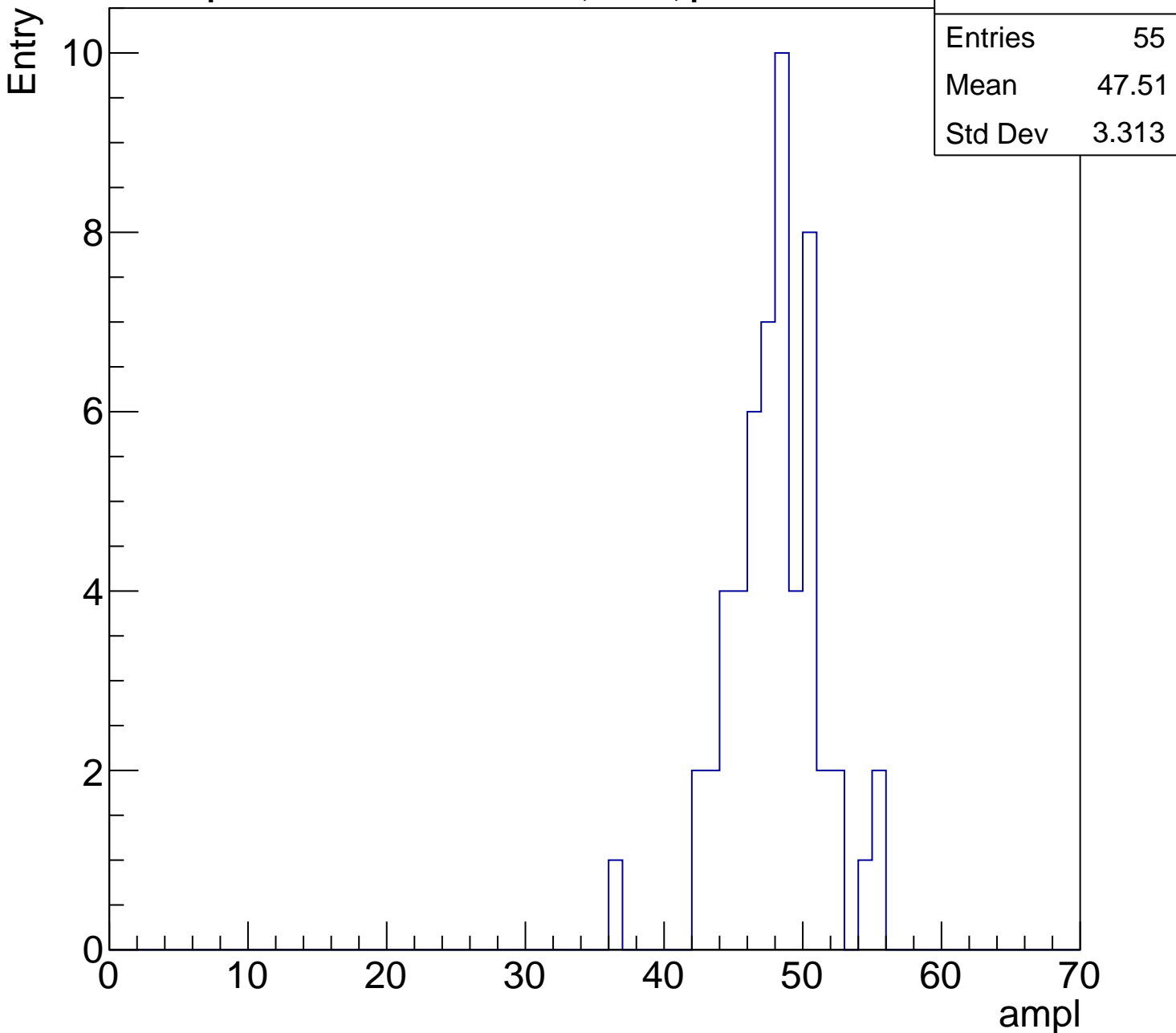
40

50

60

70

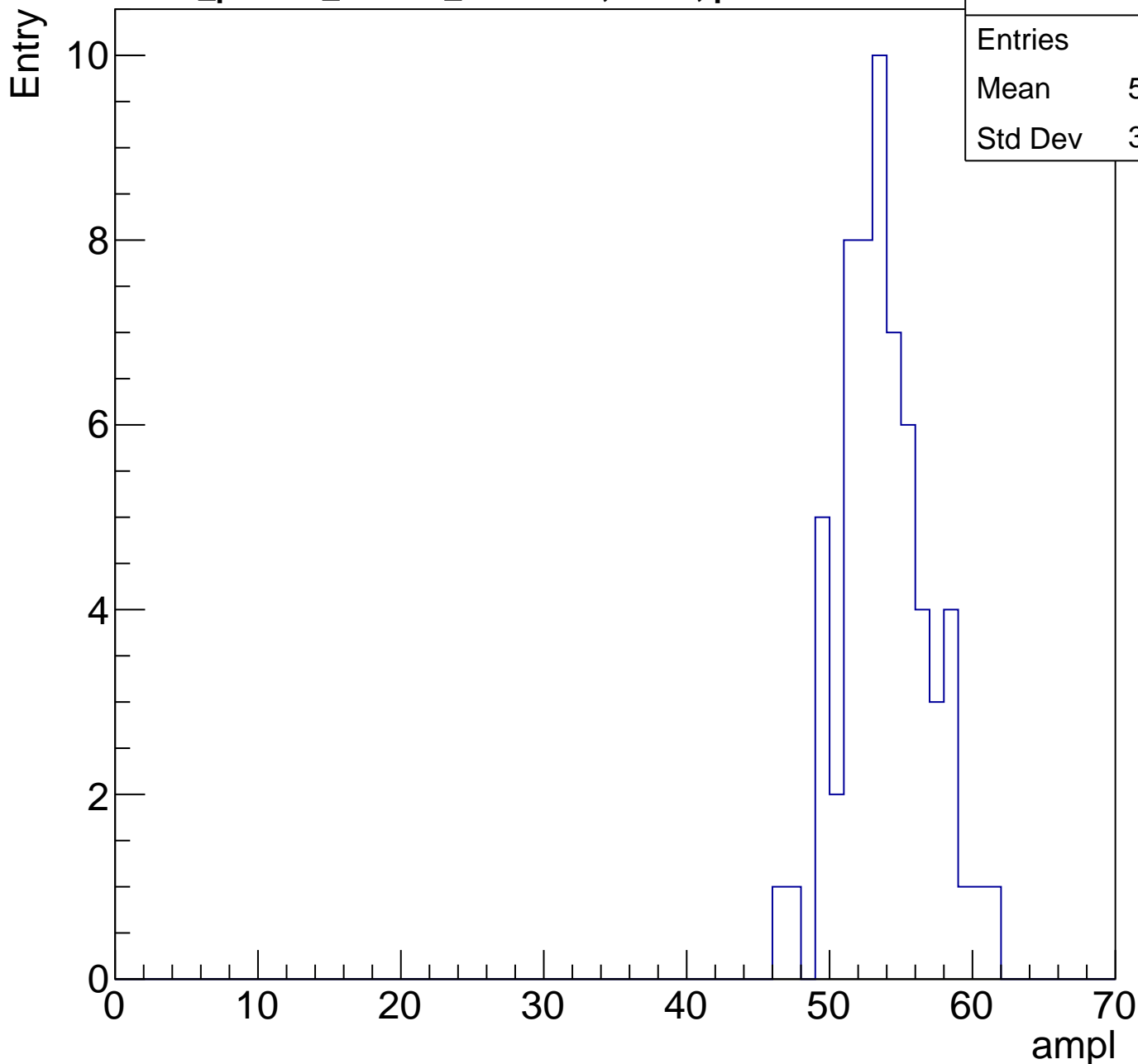
ampl



B1L000S, U14-ch38, adc4

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 62 |
| Mean | 53.34 |
| Std Dev | 3.058 |

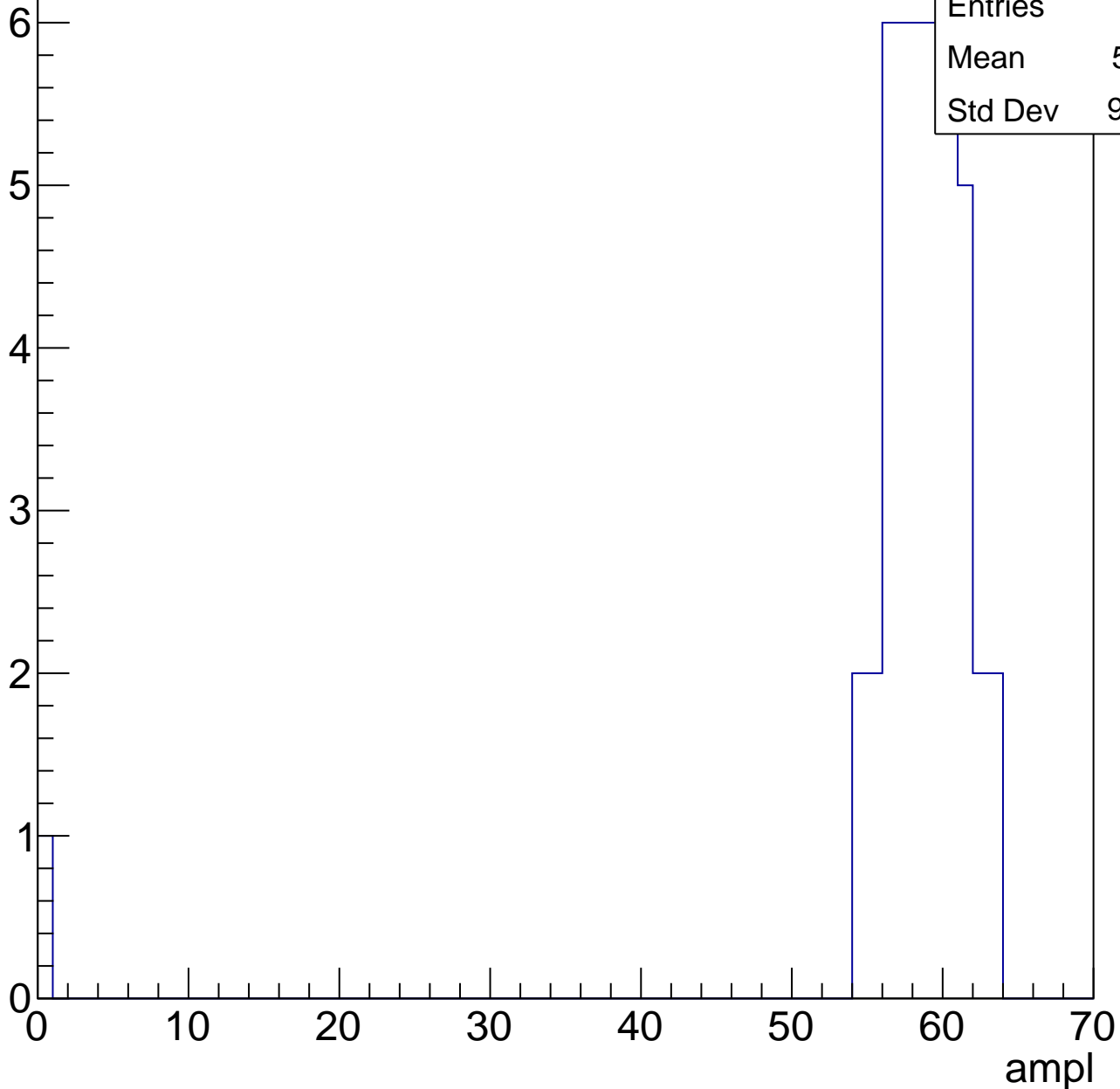


B1L000S, U14-ch38, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 44 |
| Mean | 57.11 |
| Std Dev | 9.003 |

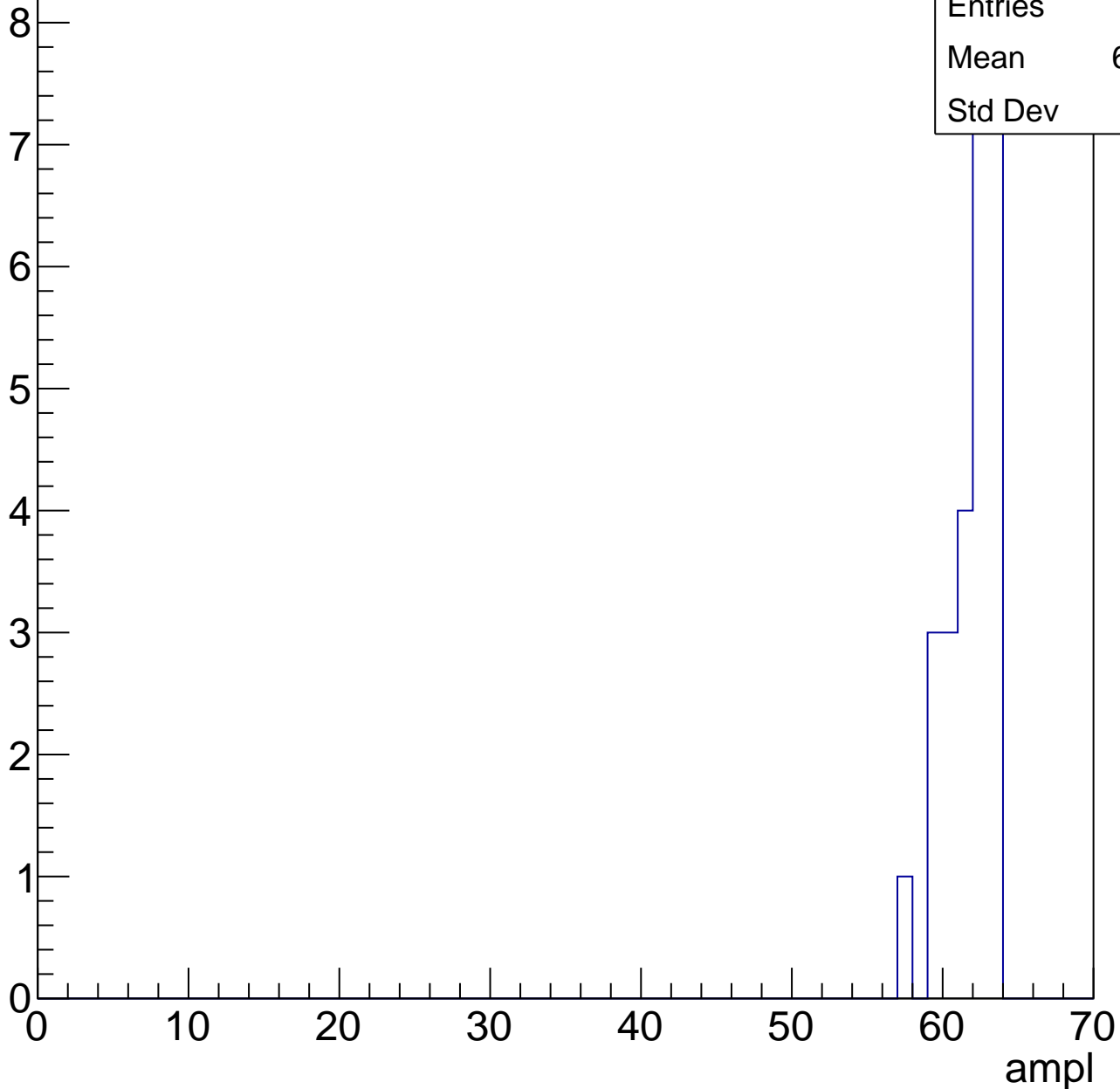


B1L000S, U14-ch38, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

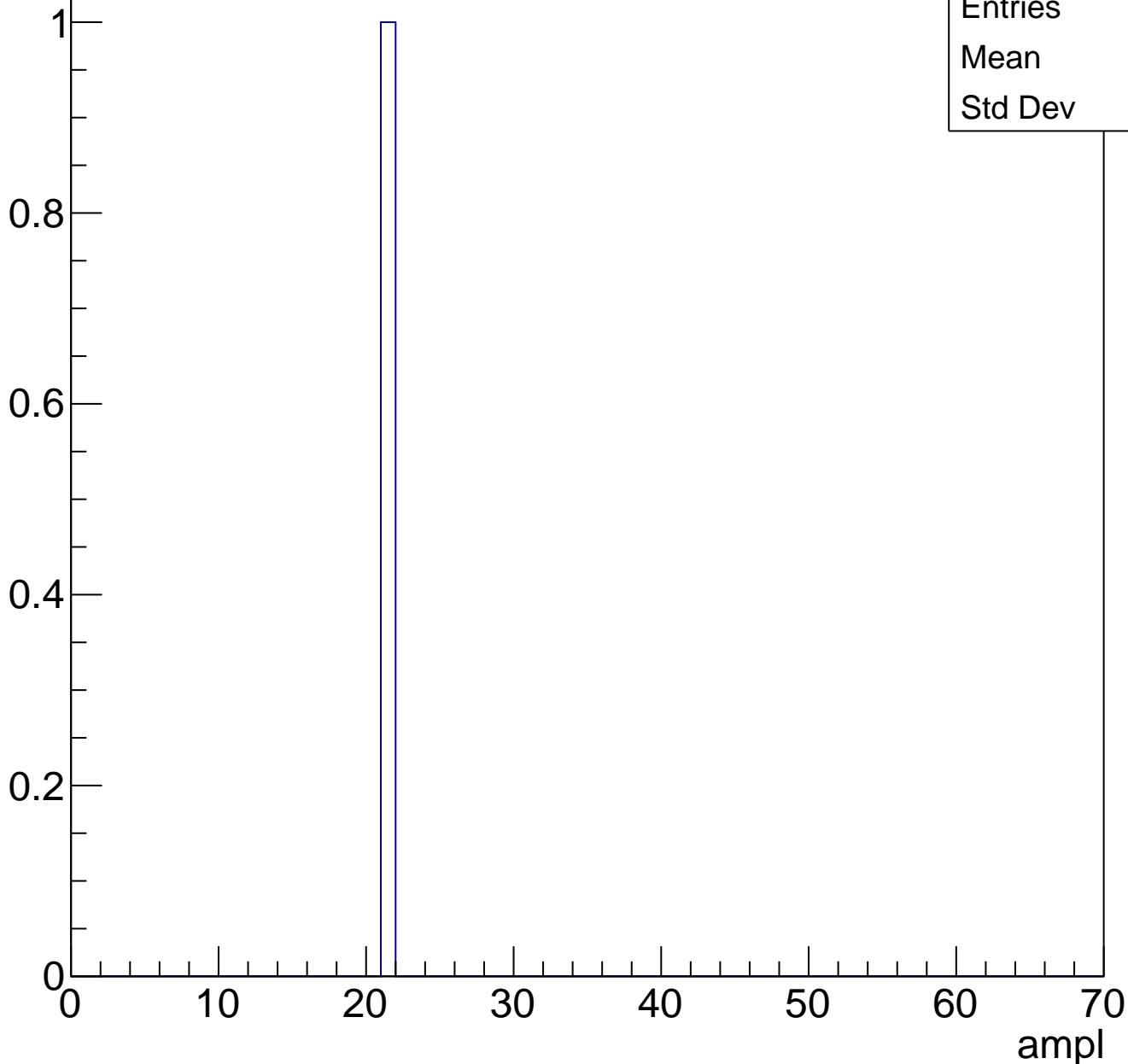
| | |
|---------|-------|
| Entries | 27 |
| Mean | 61.41 |
| Std Dev | 1.57 |



B1L000S, U14-ch38, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch39, adc0

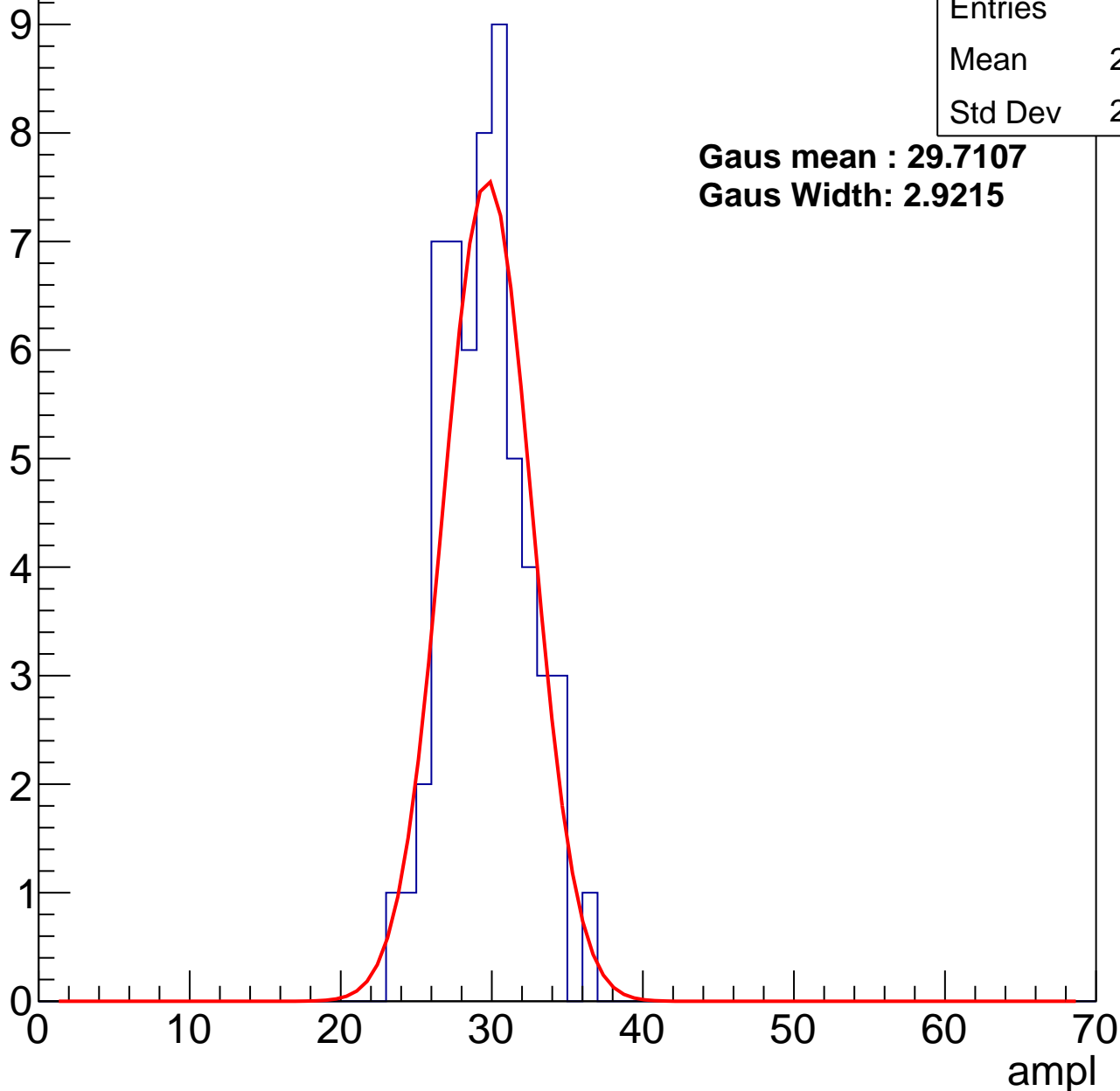
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 29.09 |
| Std Dev | 2.736 |

Gaus mean : 29.7107

Gaus Width: 2.9215



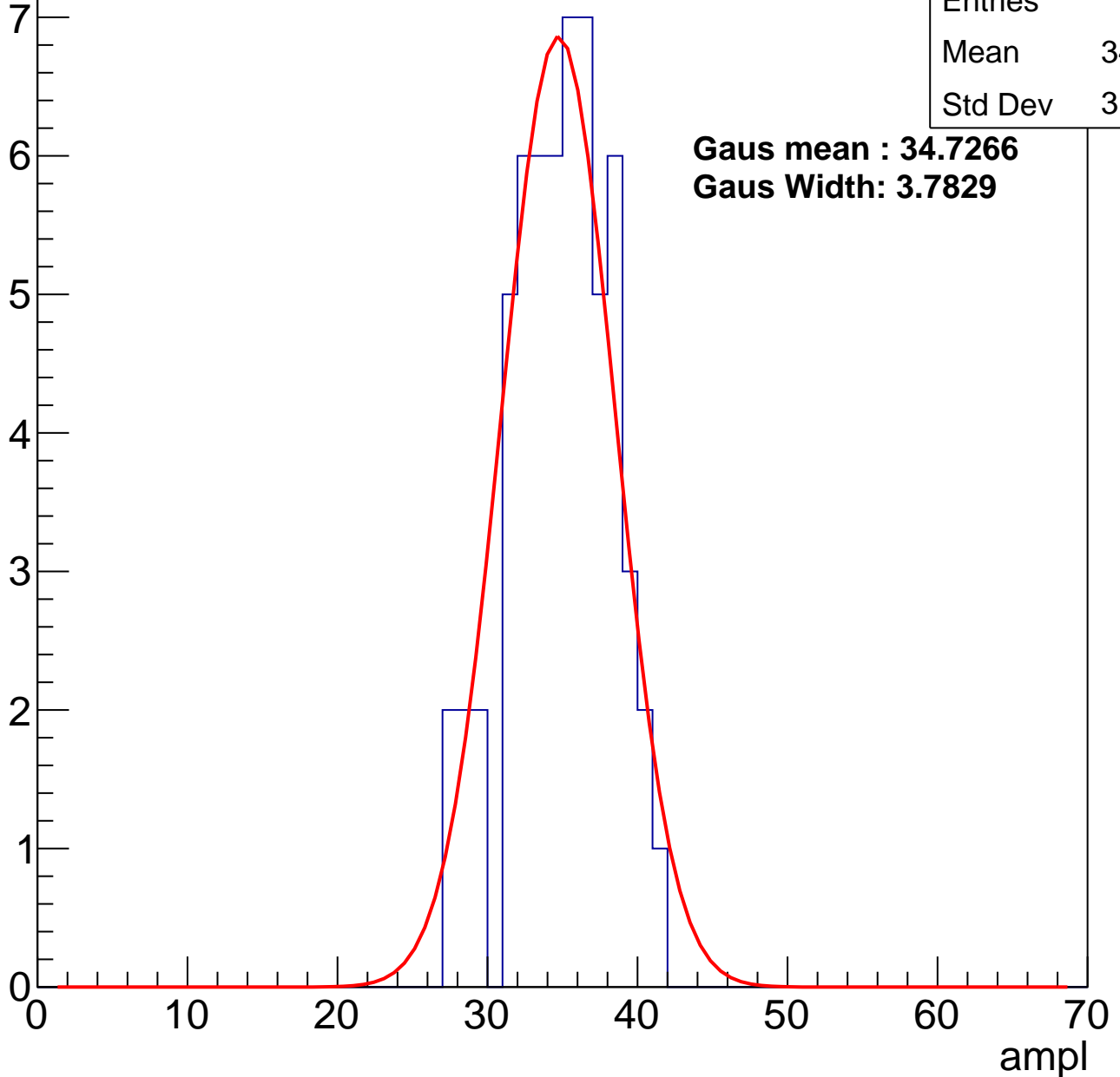
B1L000S, U14-ch39, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 34.42 |
| Std Dev | 3.308 |

Gaus mean : 34.7266
Gaus Width: 3.7829



B1L000S, U14-ch39, adc2

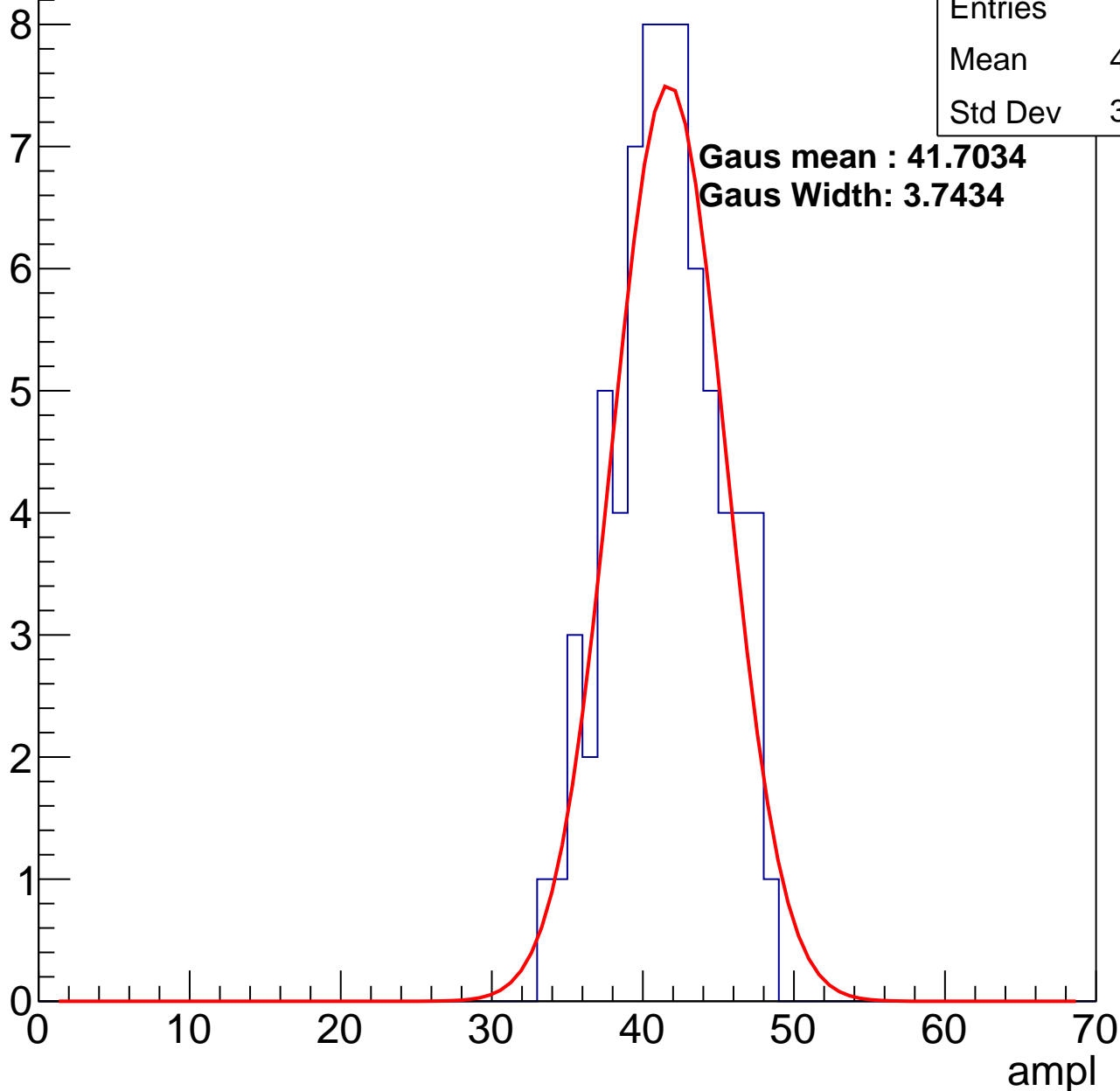
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 41.07 |
| Std Dev | 3.474 |

Gaus mean : 41.7034

Gaus Width: 3.7434

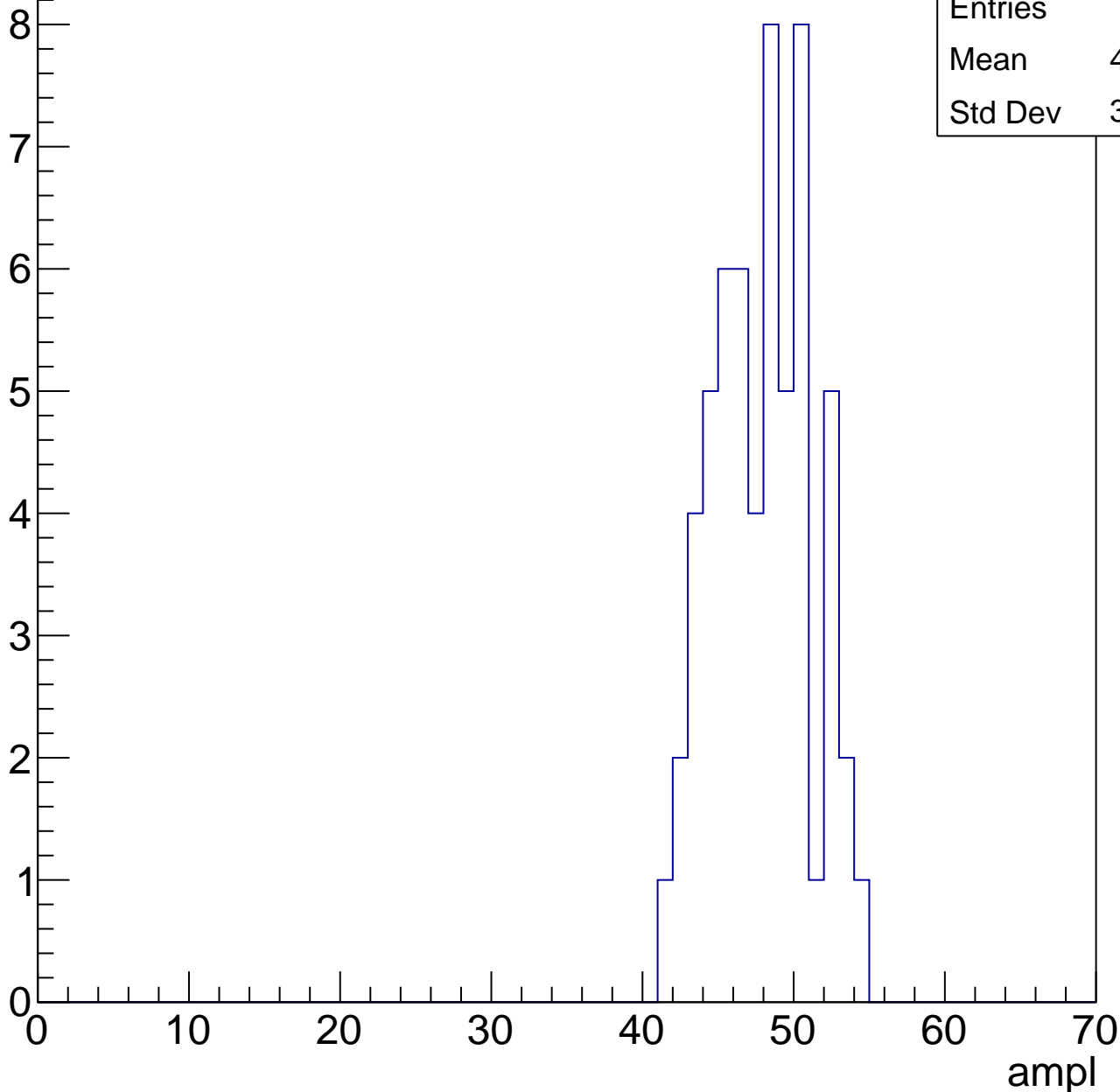


B1L000S, U14-ch39, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 47.43 |
| Std Dev | 3.152 |

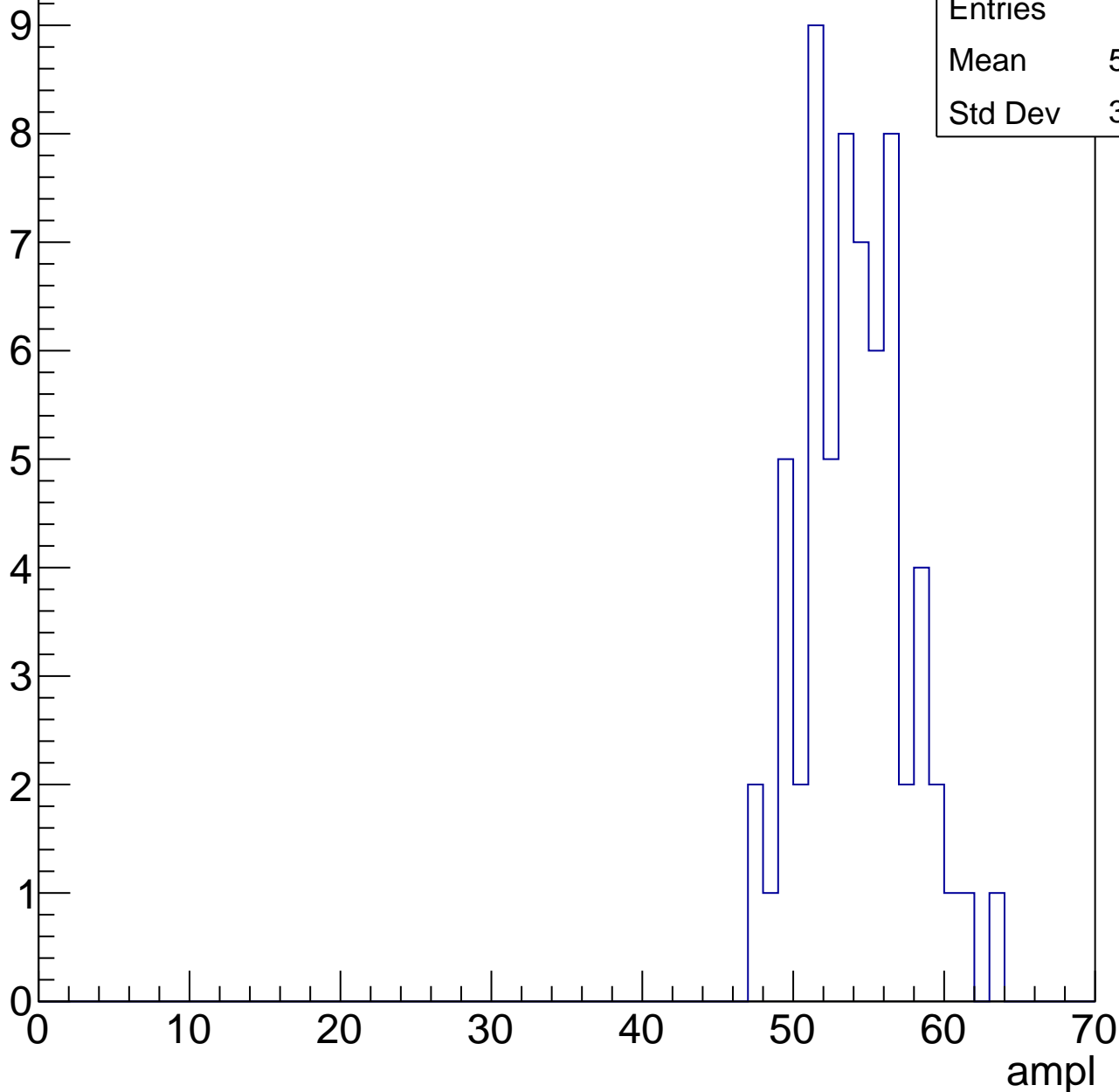


B1L000S, U14-ch39, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

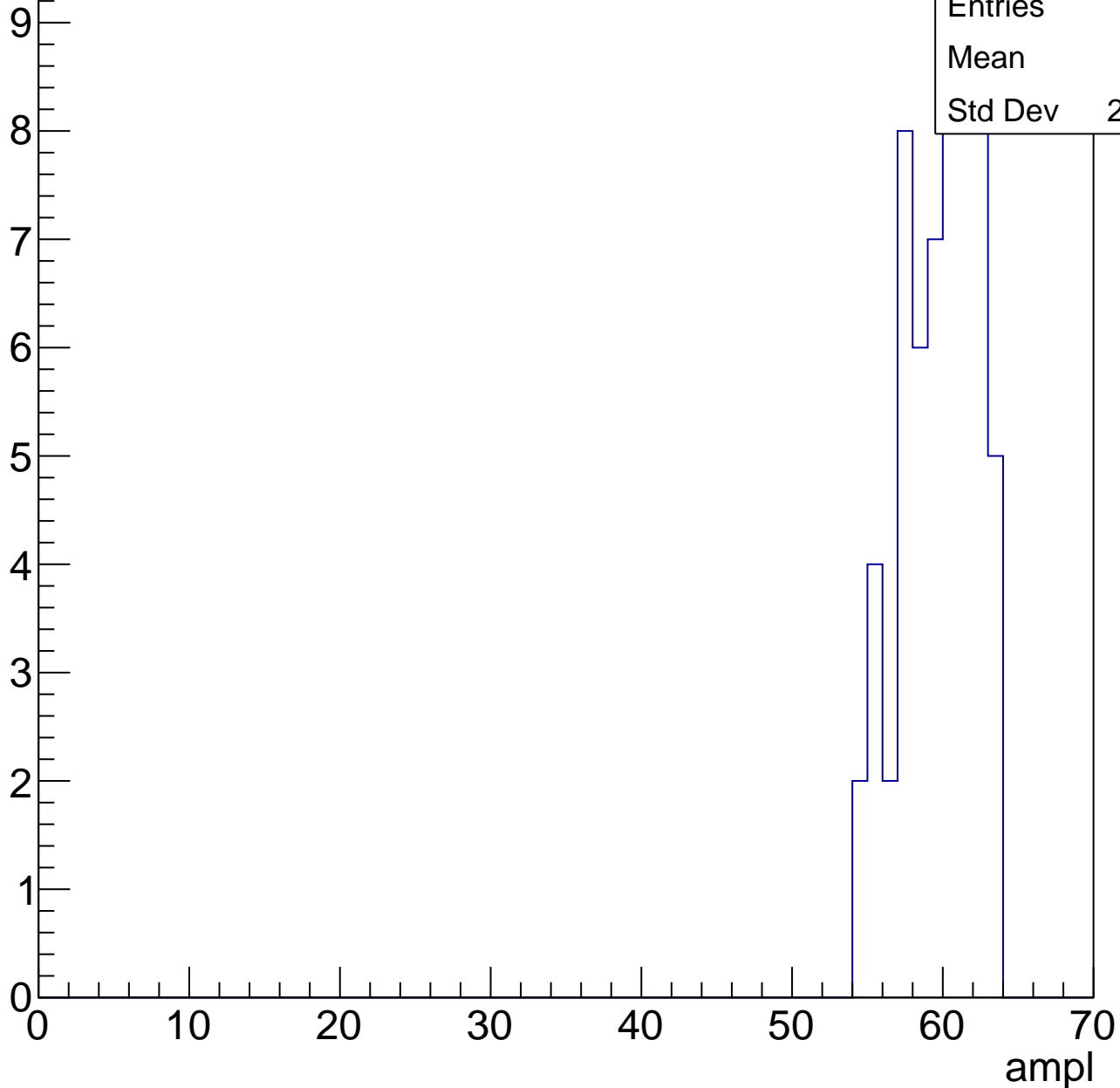
| | |
|---------|-------|
| Entries | 64 |
| Mean | 53.66 |
| Std Dev | 3.374 |



B1L000S, U14-ch39, adc5

calib_packv5_042523_0143.root, FC#3, port B3

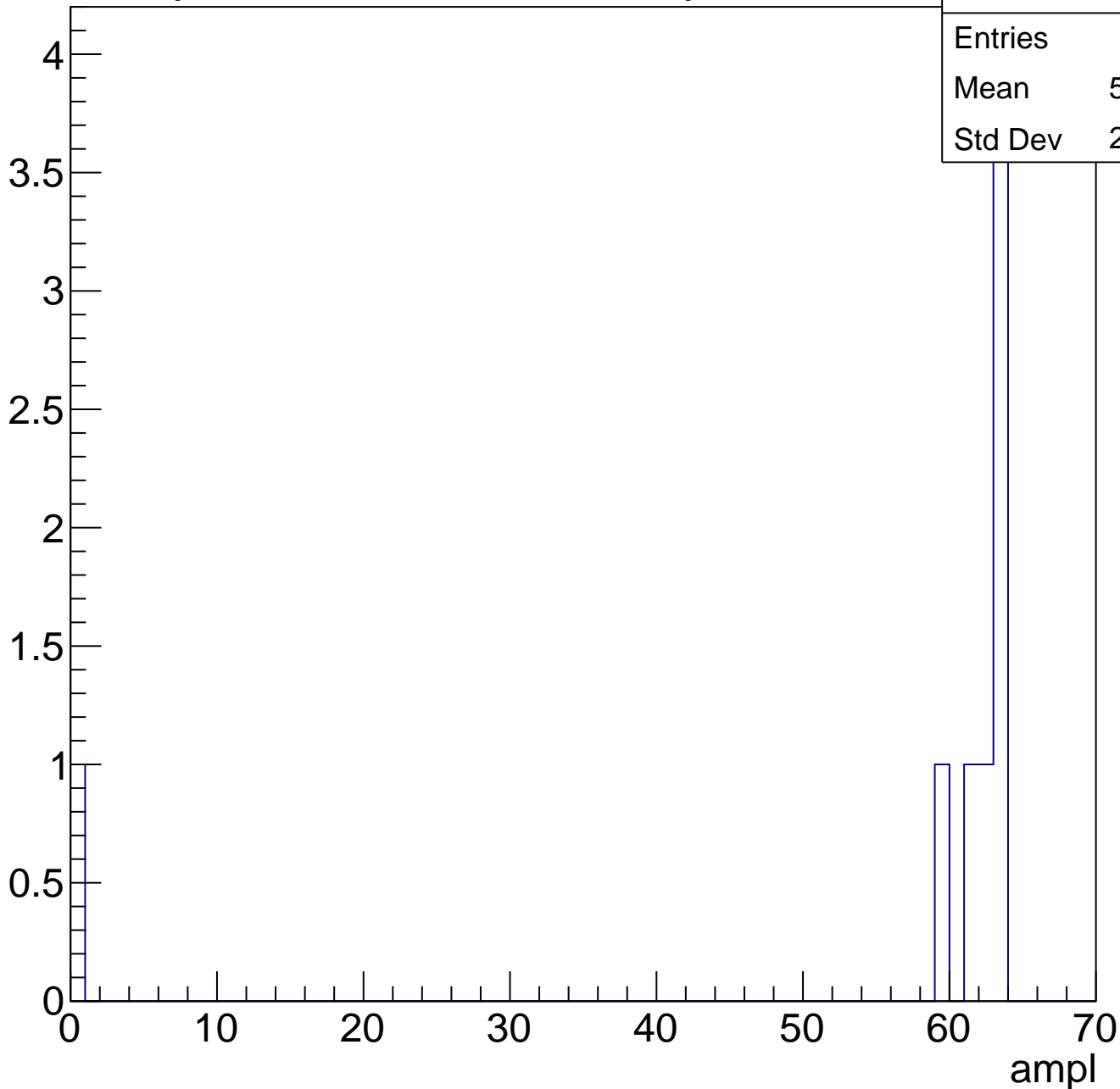
Entry



B1L000S, U14-ch39, adc6

calib_packv5_042523_0143.root, FC#3, port B3

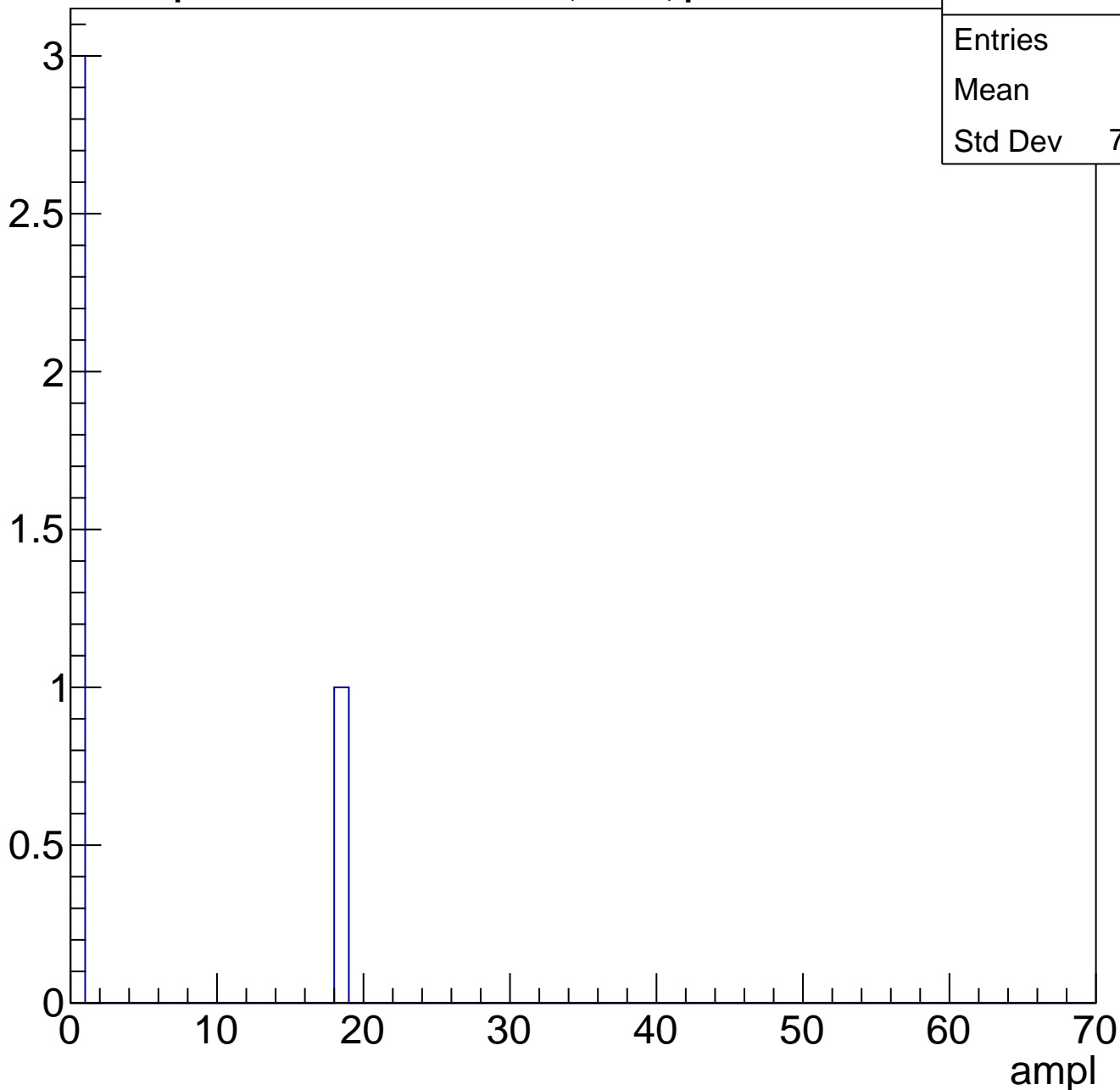
Entry



B1L000S, U14-ch39, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 4 |
| Mean | 4.5 |
| Std Dev | 7.794 |

B1L000S, U14-ch40, adc0

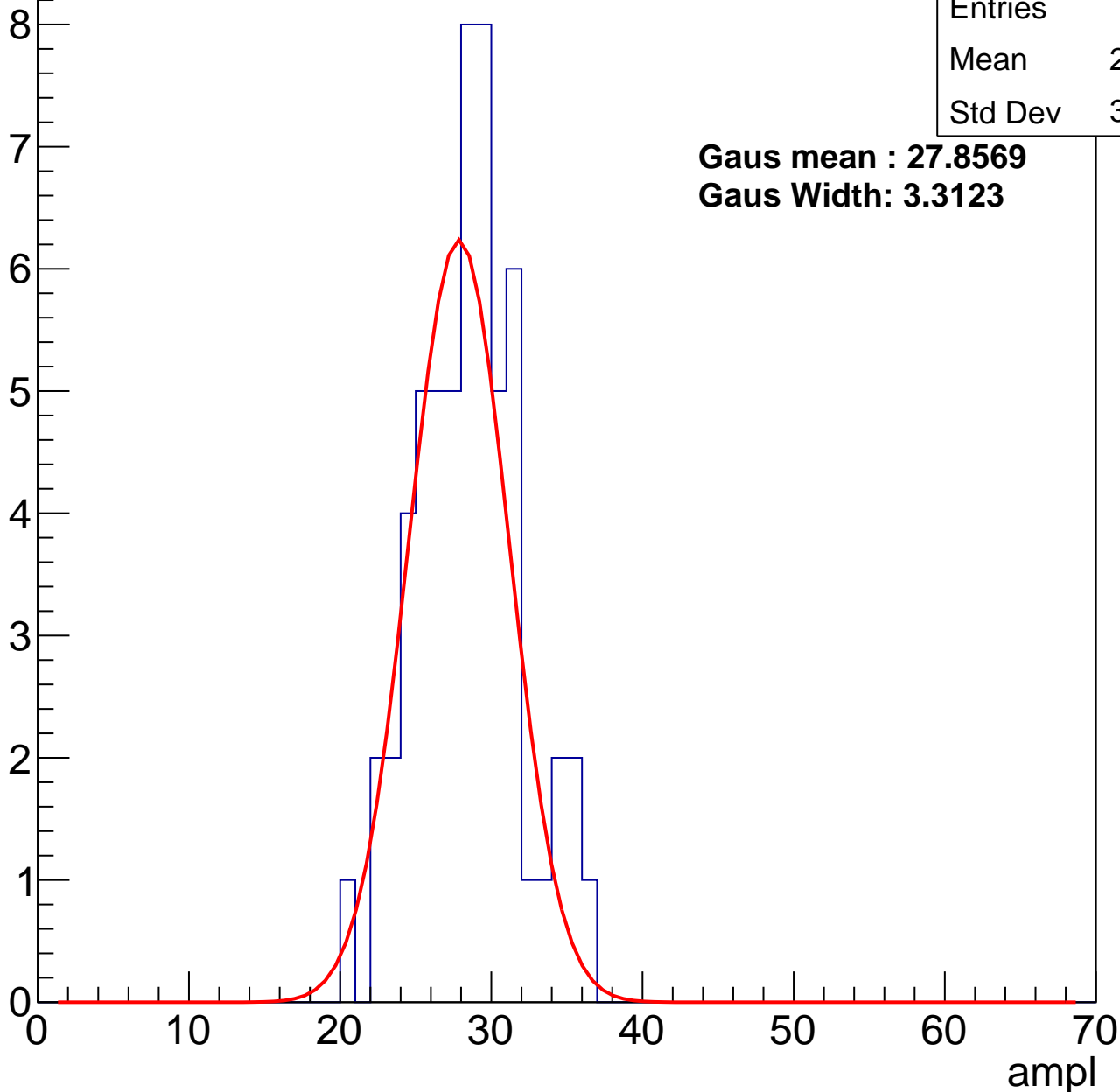
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 28.05 |
| Std Dev | 3.416 |

Gaus mean : 27.8569

Gaus Width: 3.3123



B1L000S, U14-ch40, adc1

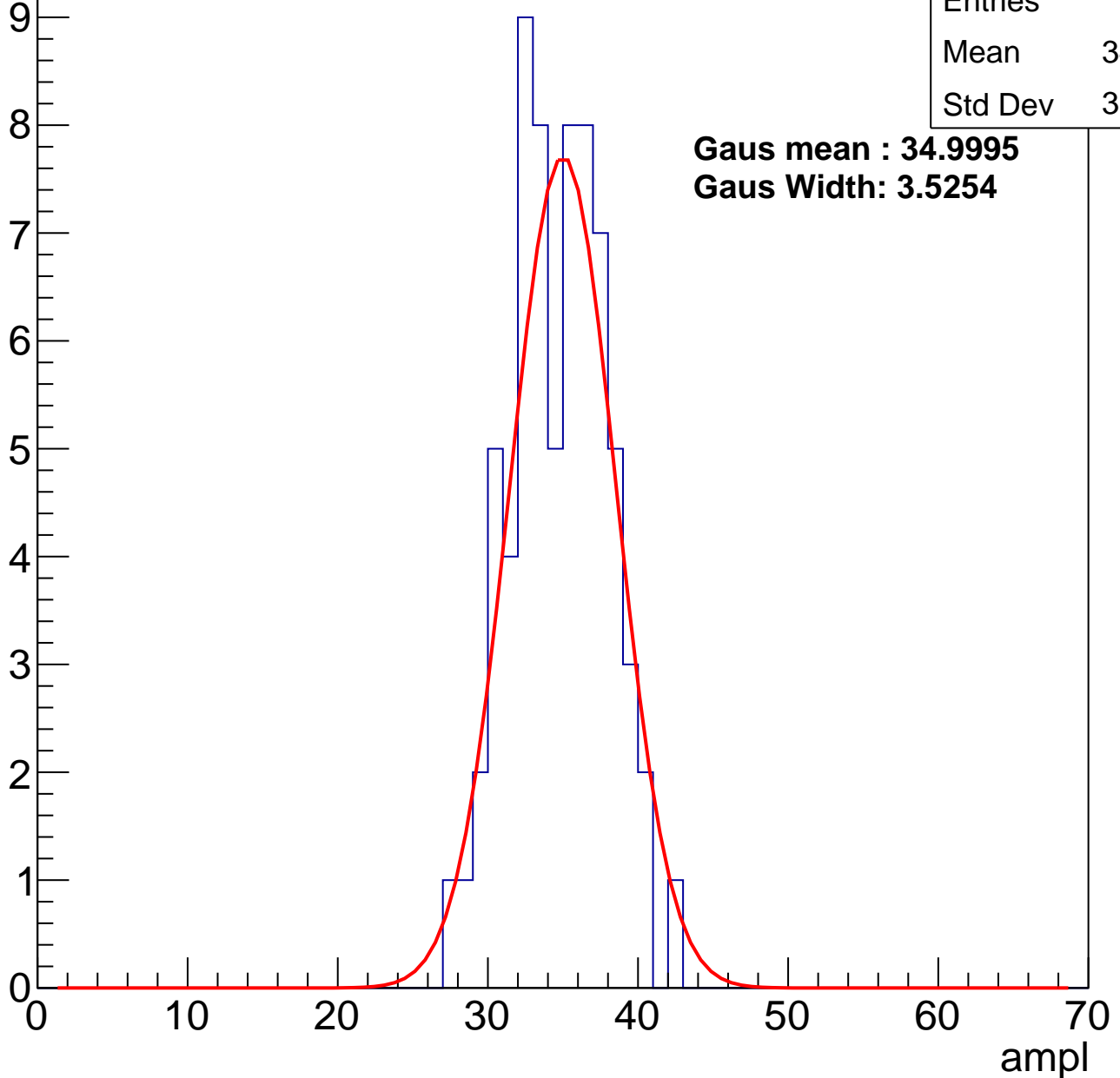
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 69 |
| Mean | 34.28 |
| Std Dev | 3.148 |

Gaus mean : 34.9995

Gaus Width: 3.5254



B1L000S, U14-ch40, adc2

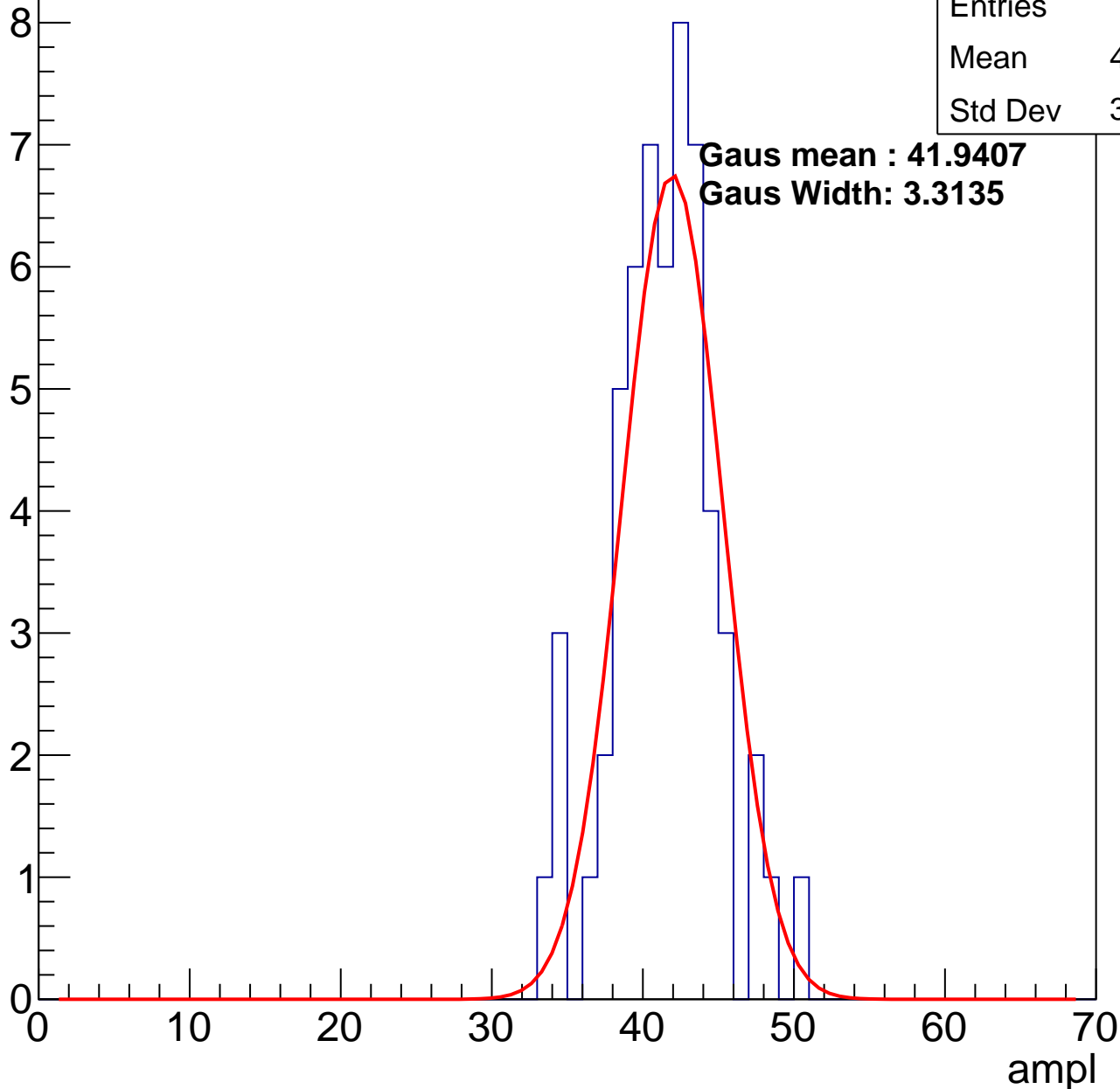
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 40.96 |
| Std Dev | 3.418 |

Gaus mean : 41.9407

Gaus Width: 3.3135

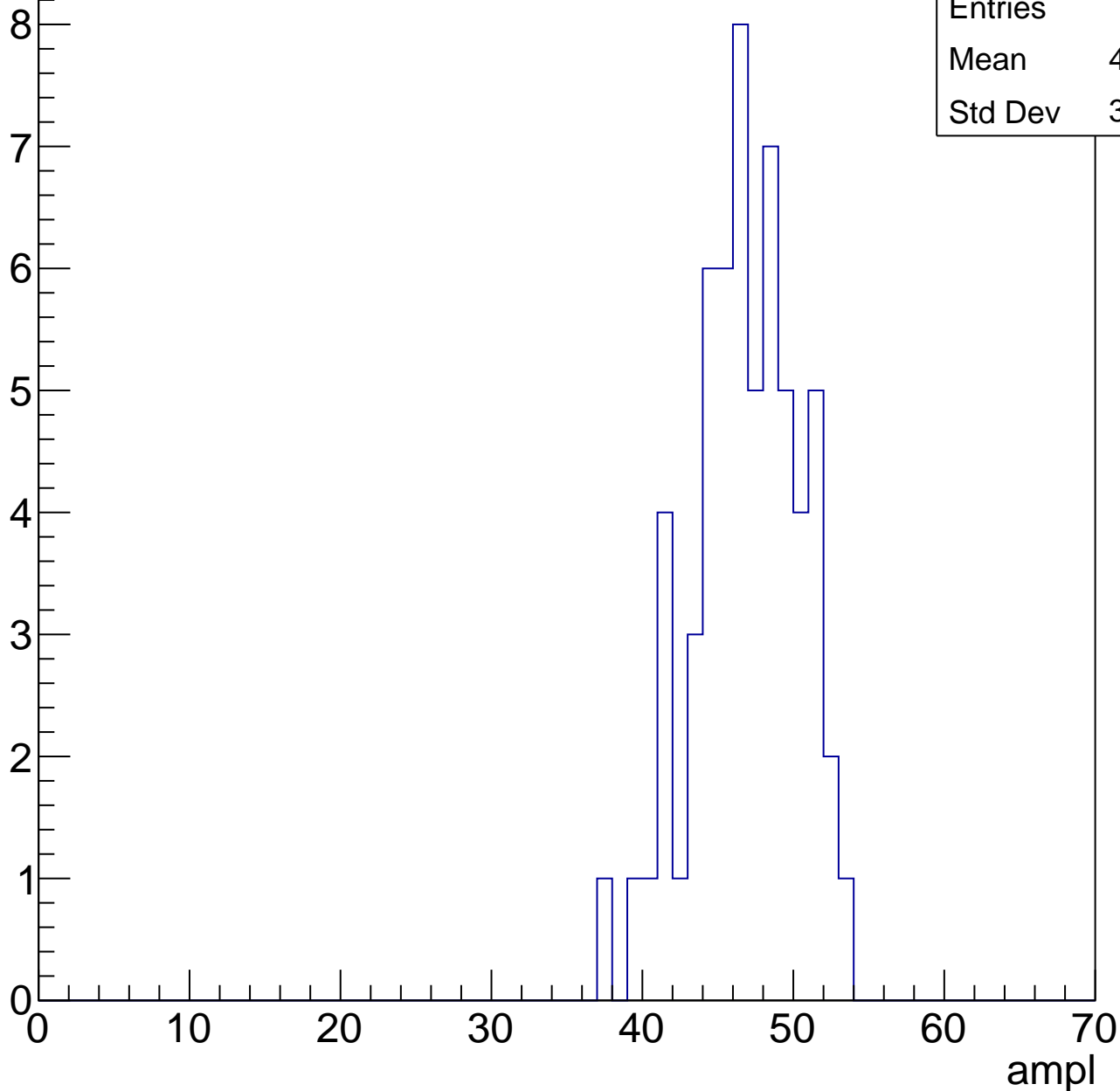


B1L000S, U14-ch40, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

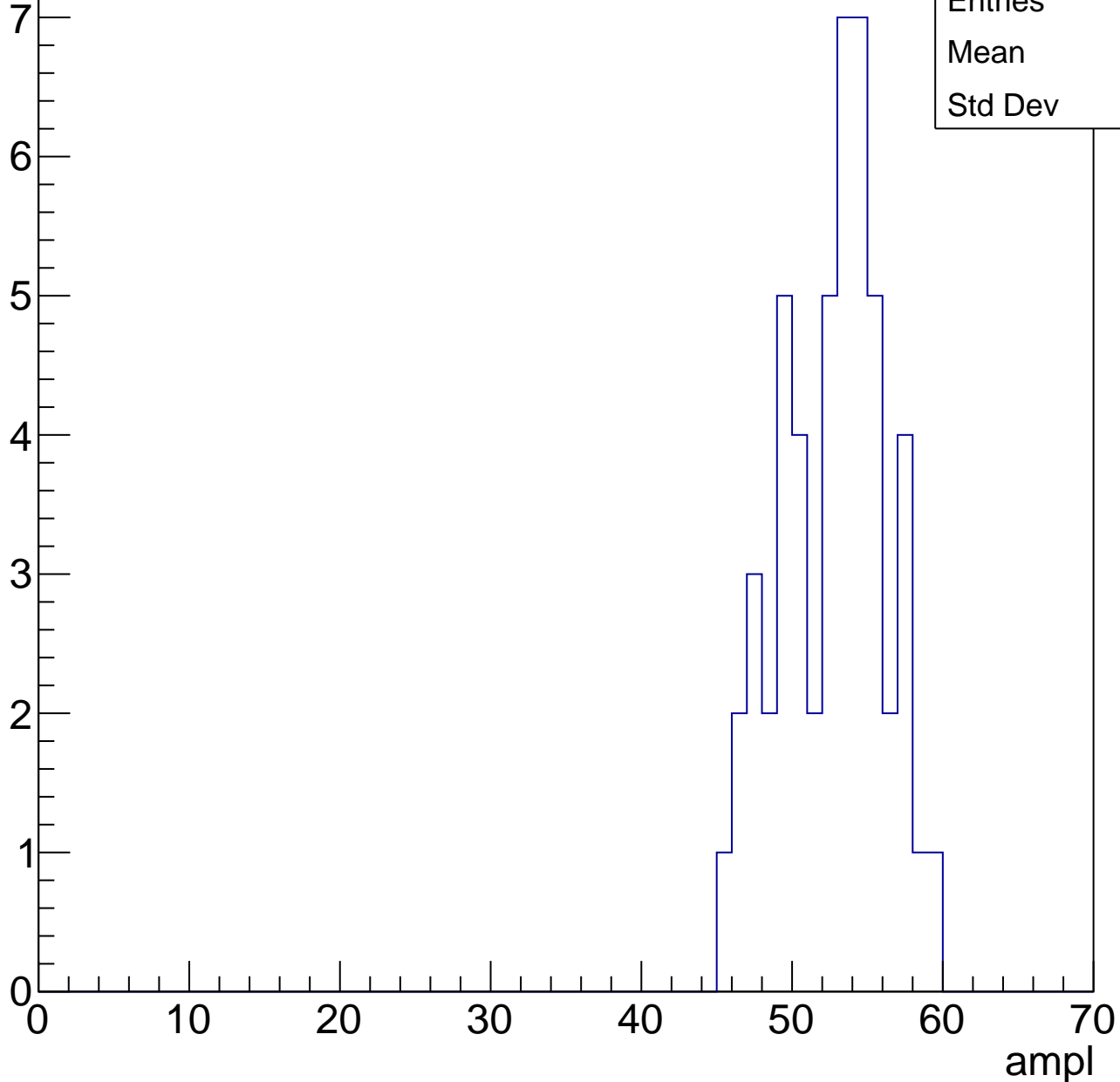
| | |
|---------|-------|
| Entries | 60 |
| Mean | 46.35 |
| Std Dev | 3.463 |



B1L000S, U14-ch40, adc4

calib_packv5_042523_0143.root, FC#3, port B3

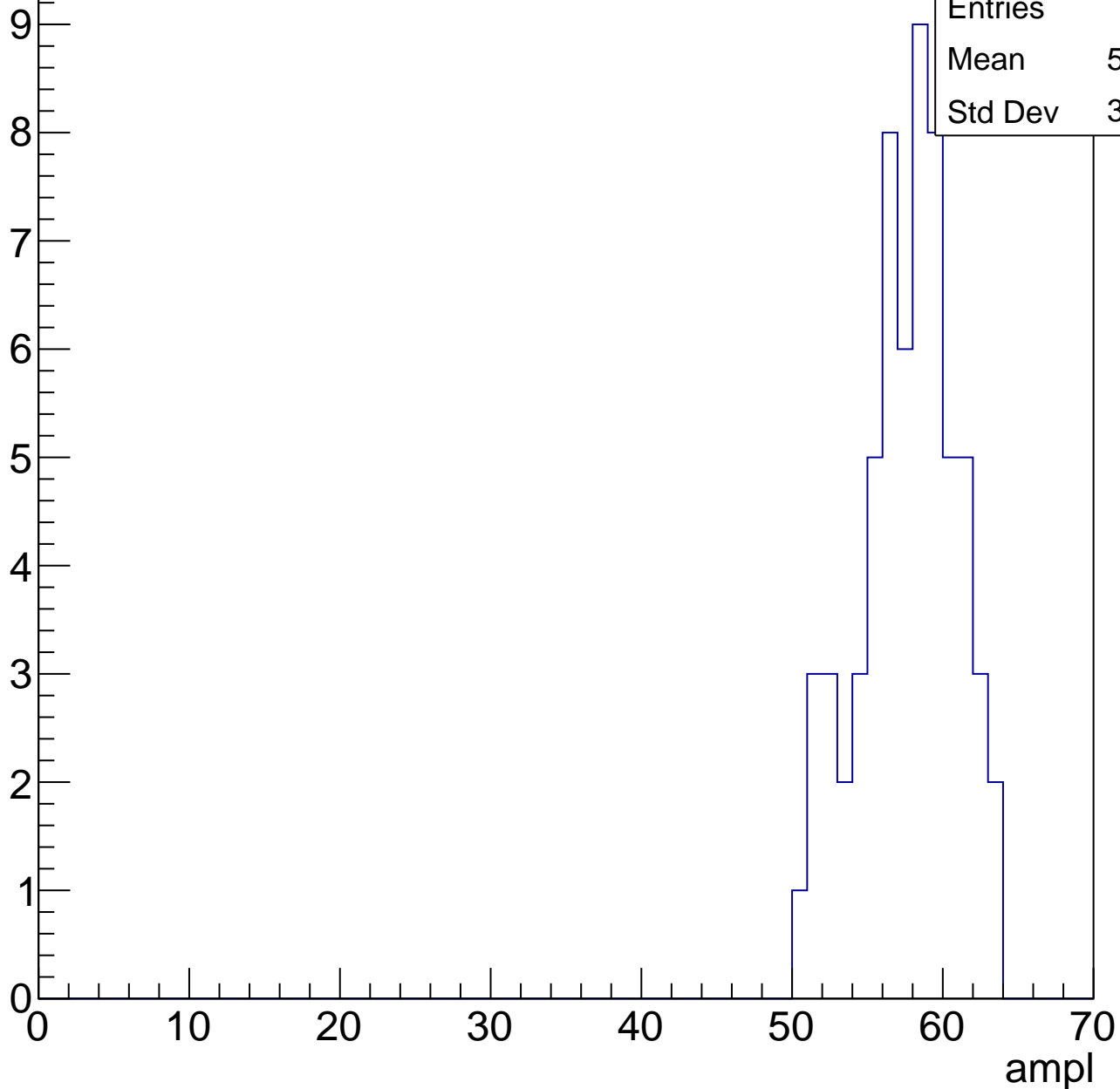
Entry



B1L000S, U14-ch40, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



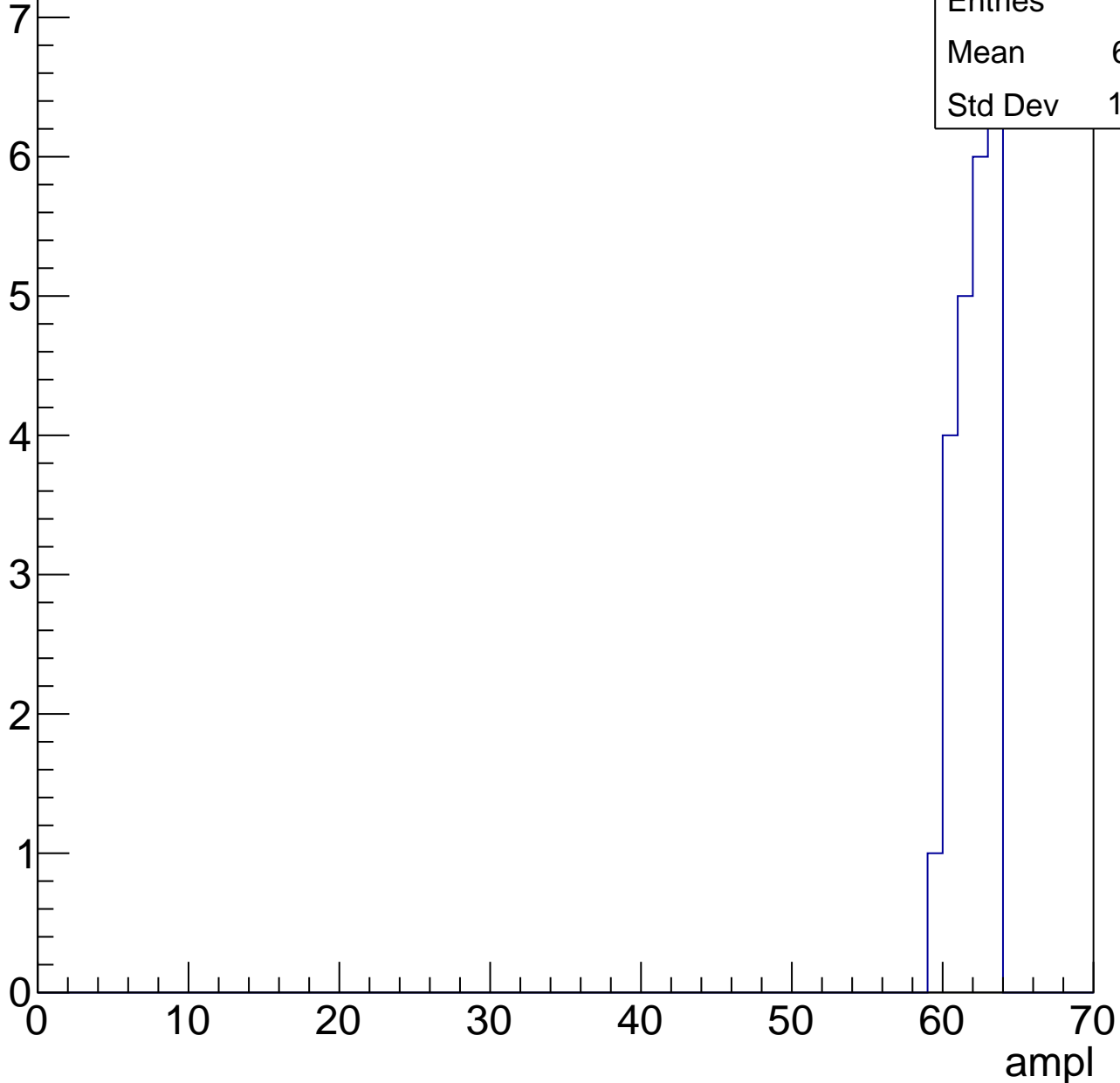
| | |
|---------|-------|
| Entries | 63 |
| Mean | 57.19 |
| Std Dev | 3.162 |

B1L000S, U14-ch40, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

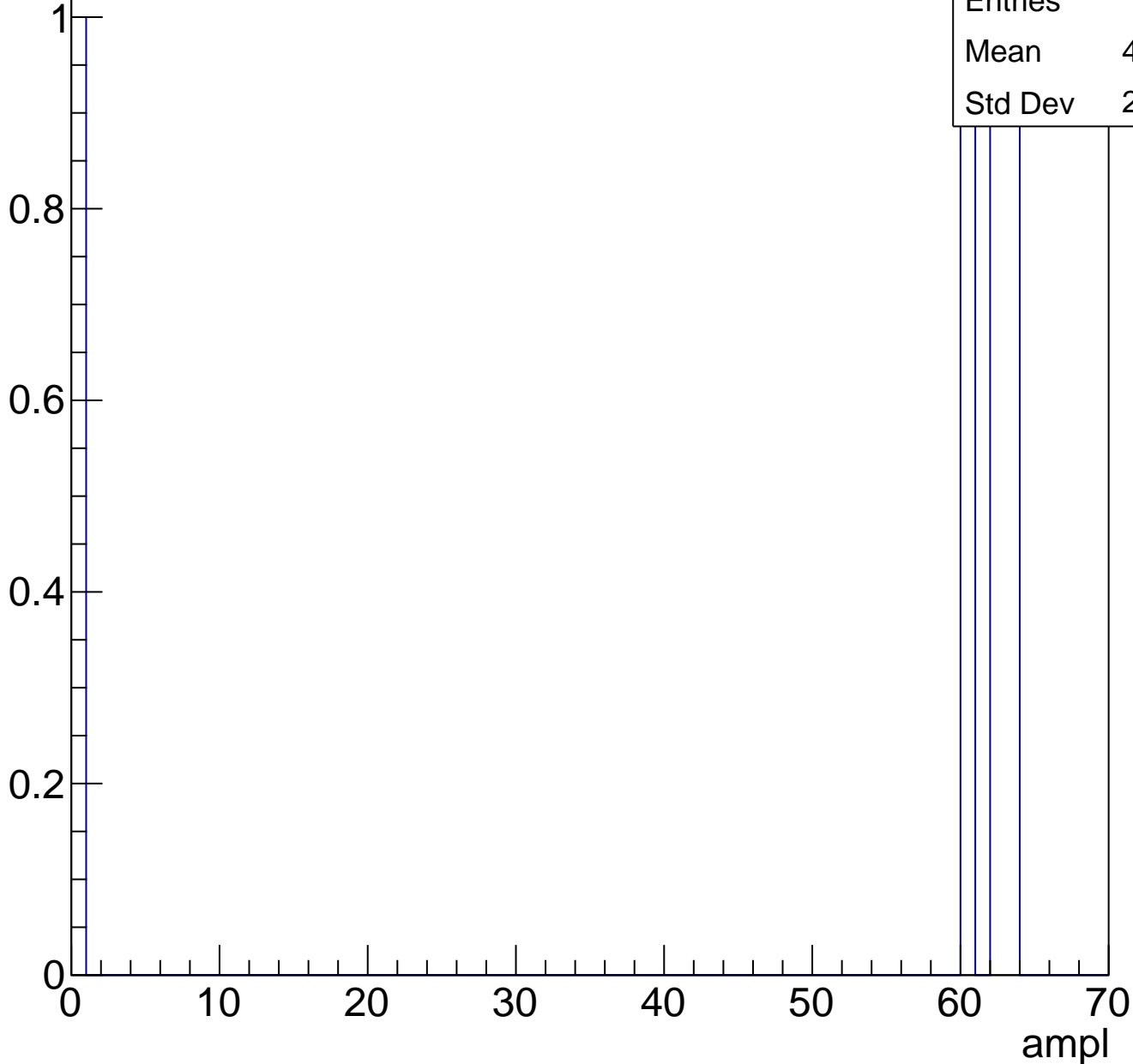
| | |
|---------|-------|
| Entries | 23 |
| Mean | 61.61 |
| Std Dev | 1.206 |



B1L000S, U14-ch40, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch41, adc0

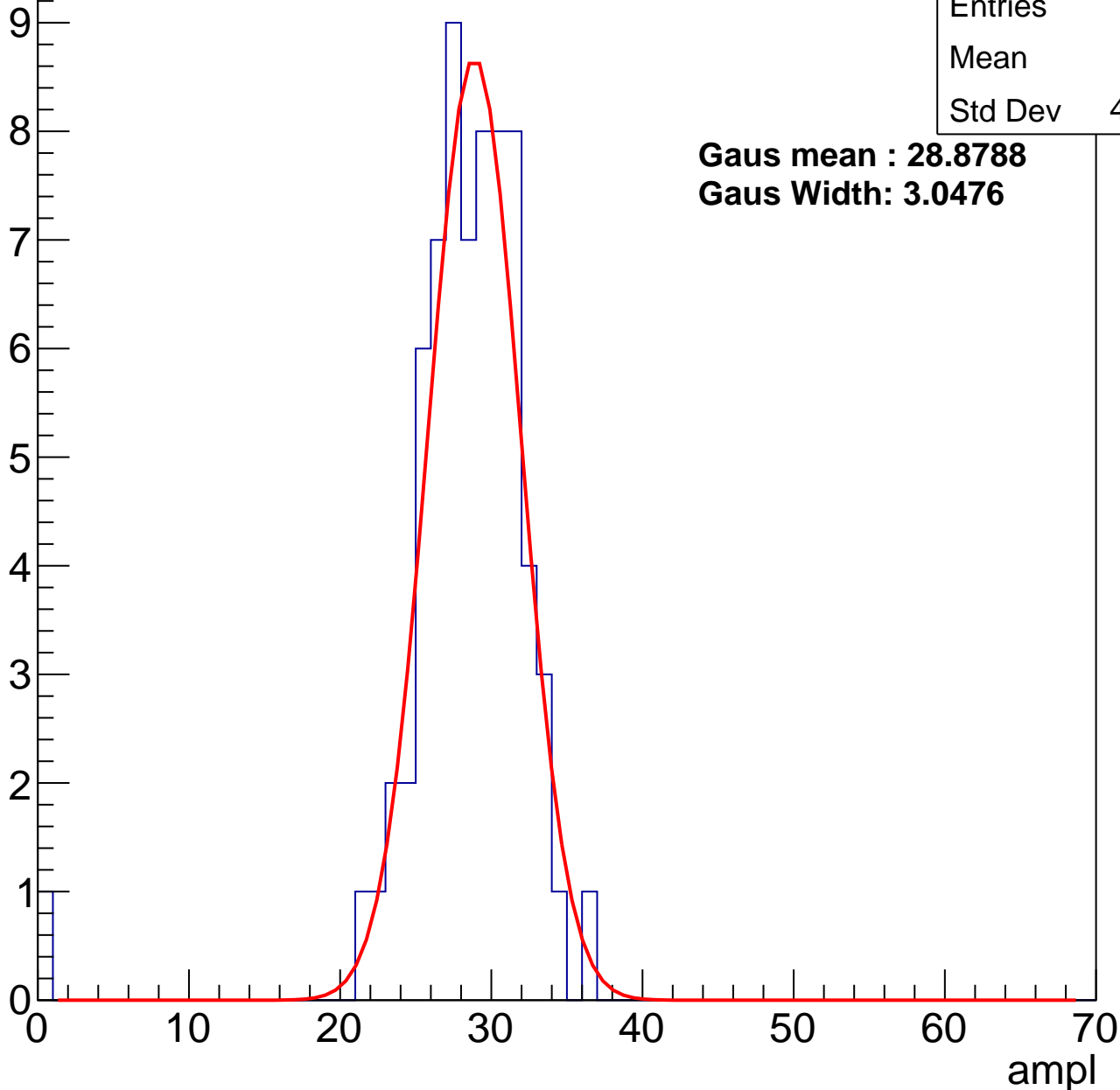
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 69 |
| Mean | 27.9 |
| Std Dev | 4.492 |

Gaus mean : 28.8788

Gaus Width: 3.0476



B1L000S, U14-ch41, adc1

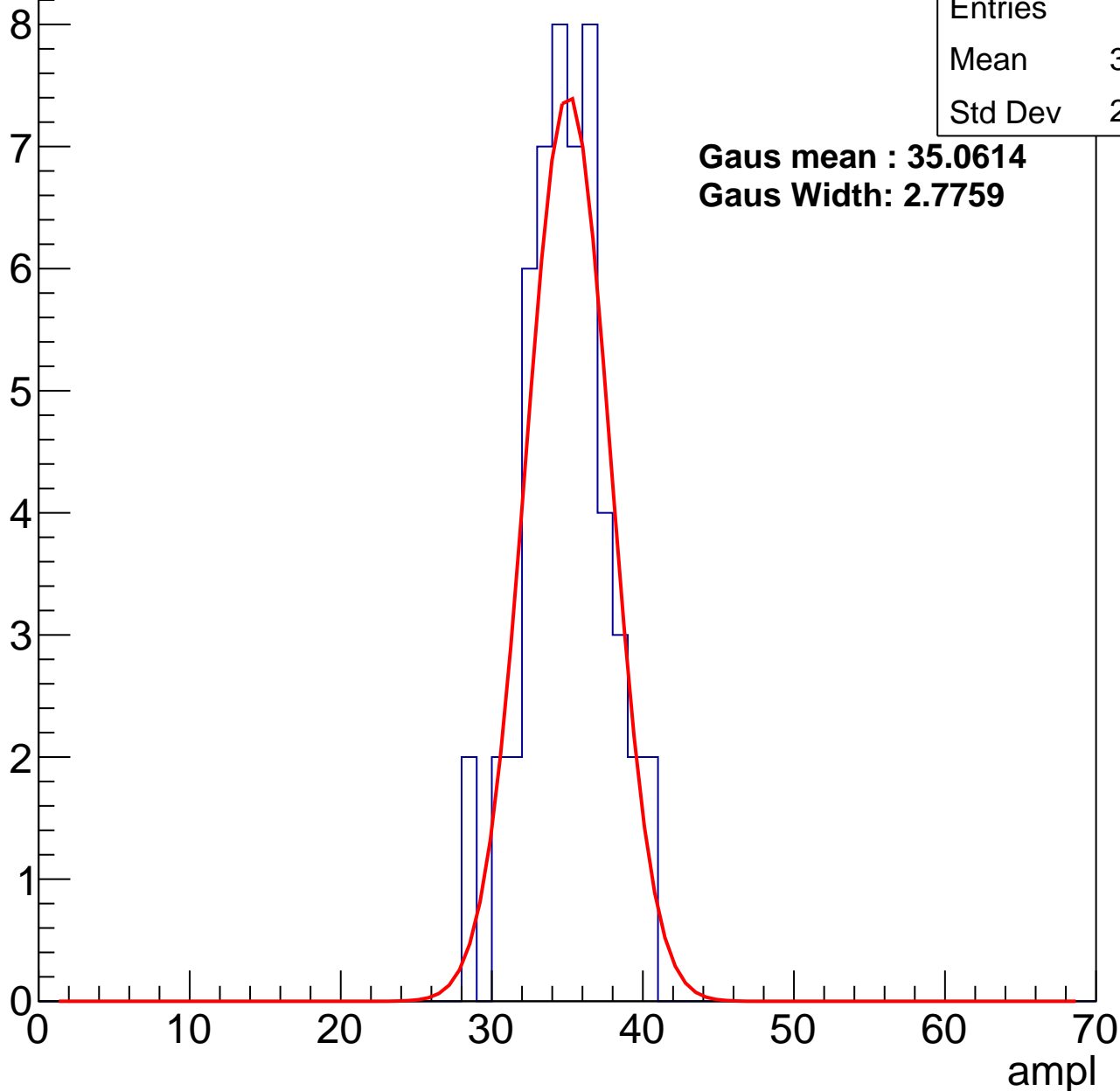
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 34.45 |
| Std Dev | 2.703 |

Gaus mean : 35.0614

Gaus Width: 2.7759



B1L000S, U14-ch41, adc2

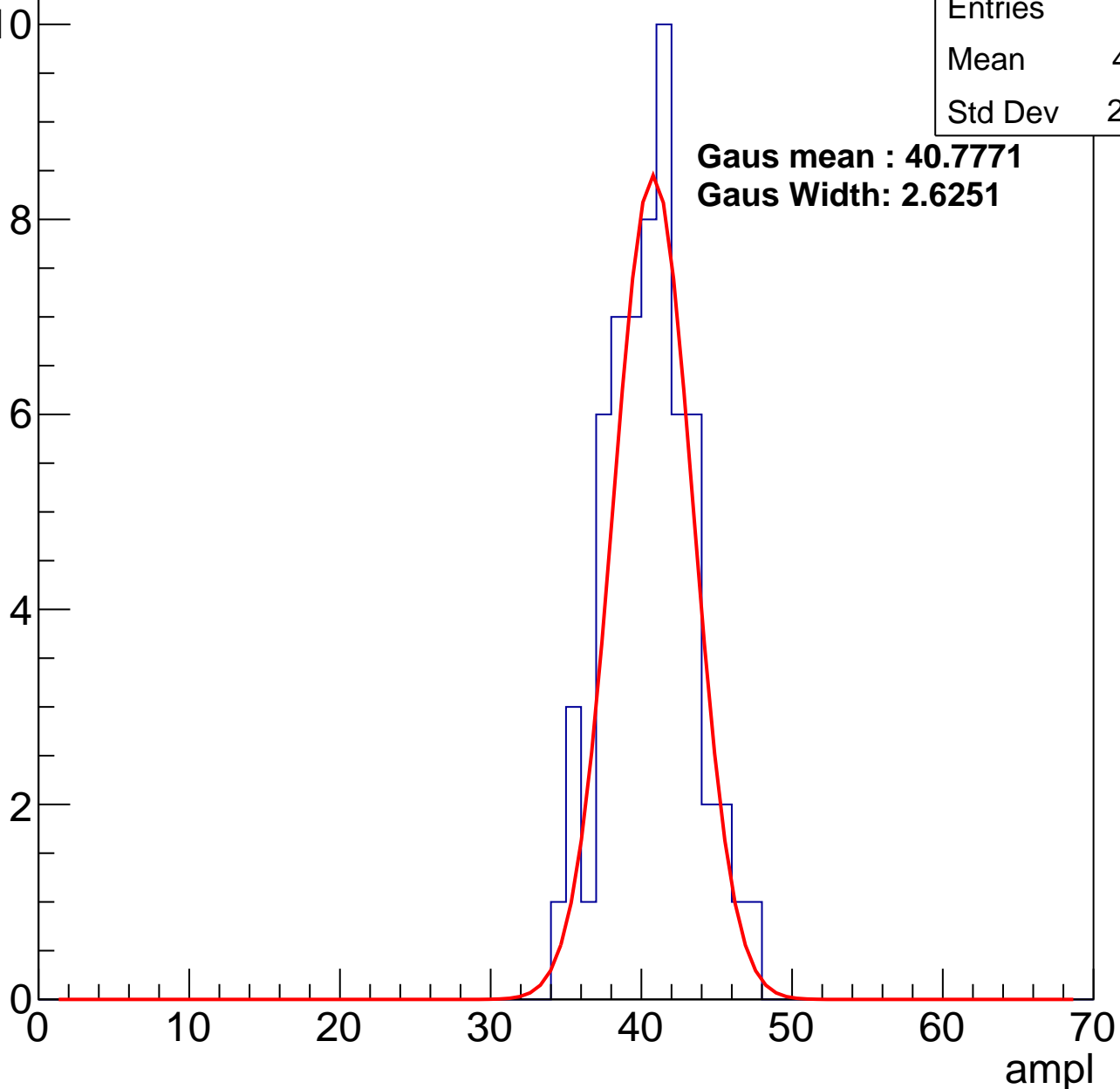
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 40.11 |
| Std Dev | 2.776 |

Gaus mean : 40.7771

Gaus Width: 2.6251

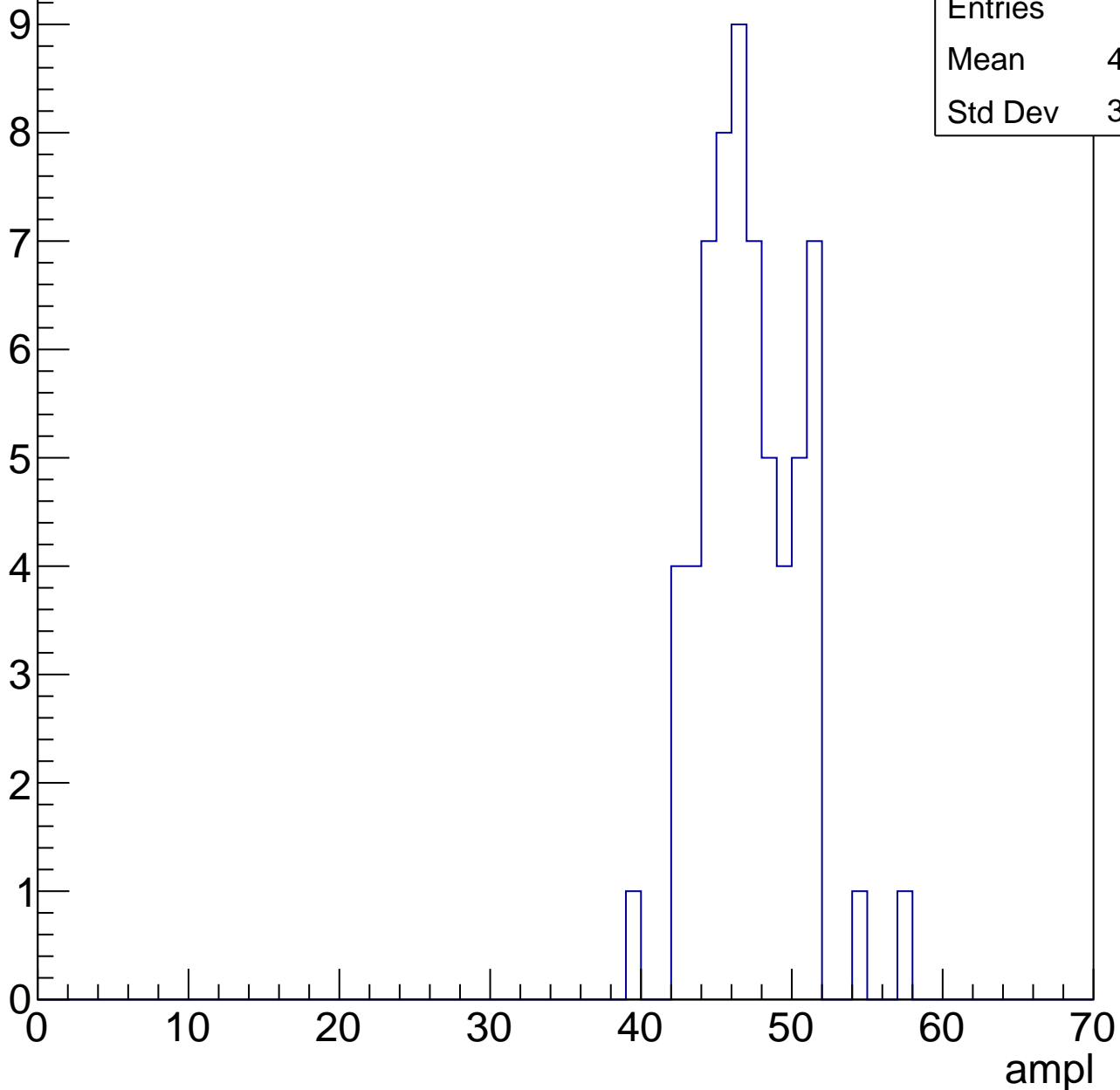


B1L000S, U14-ch41, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 46.73 |
| Std Dev | 3.223 |

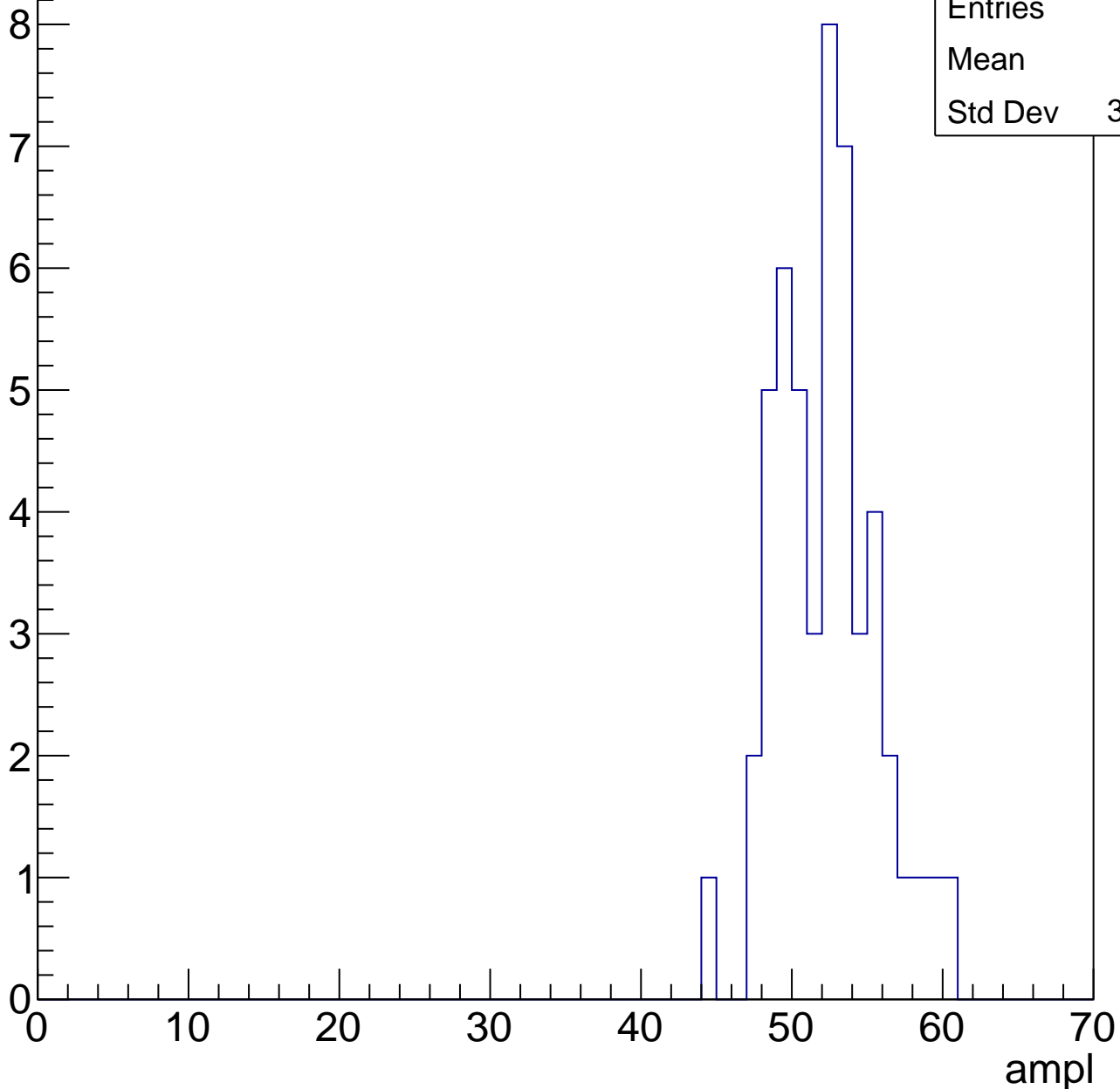


B1L000S, U14-ch41, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

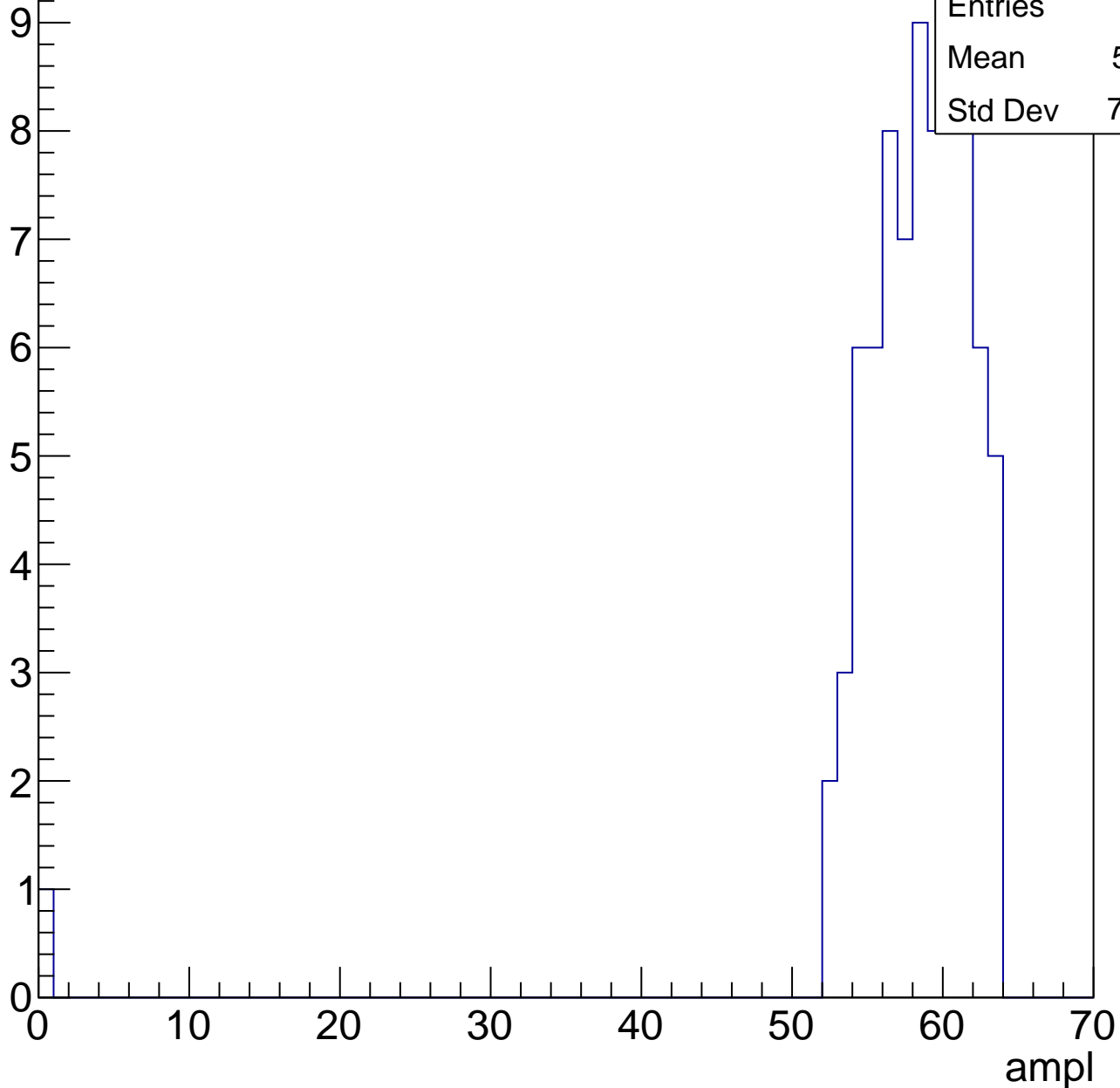
| | |
|---------|-------|
| Entries | 50 |
| Mean | 51.8 |
| Std Dev | 3.256 |



B1L000S, U14-ch41, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



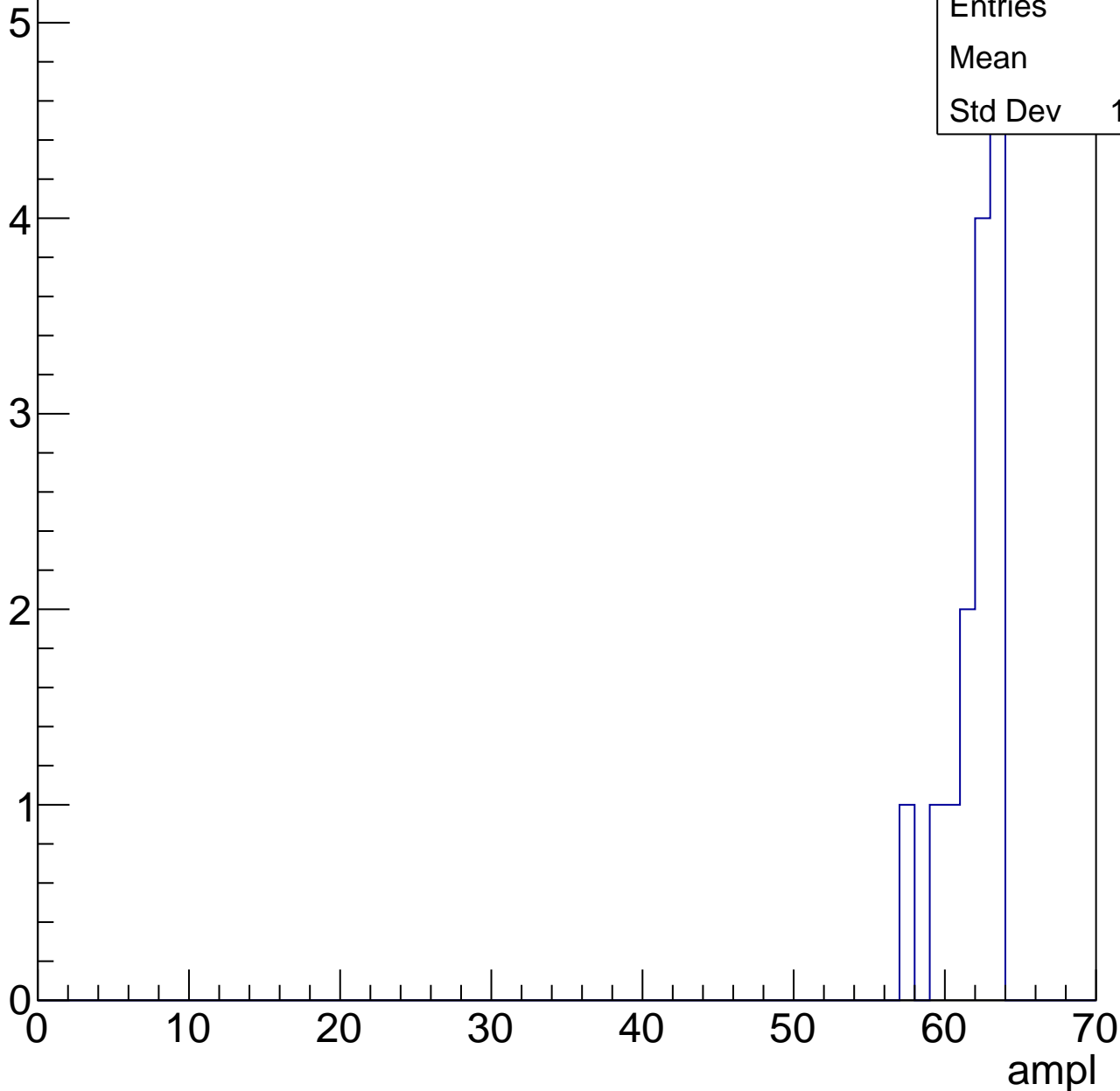
| | |
|---------|-------|
| Entries | 77 |
| Mean | 57.31 |
| Std Dev | 7.204 |

B1L000S, U14-ch41, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 14 |
| Mean | 61.5 |
| Std Dev | 1.722 |



B1L000S, U14-ch41, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 2 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch42, adc0

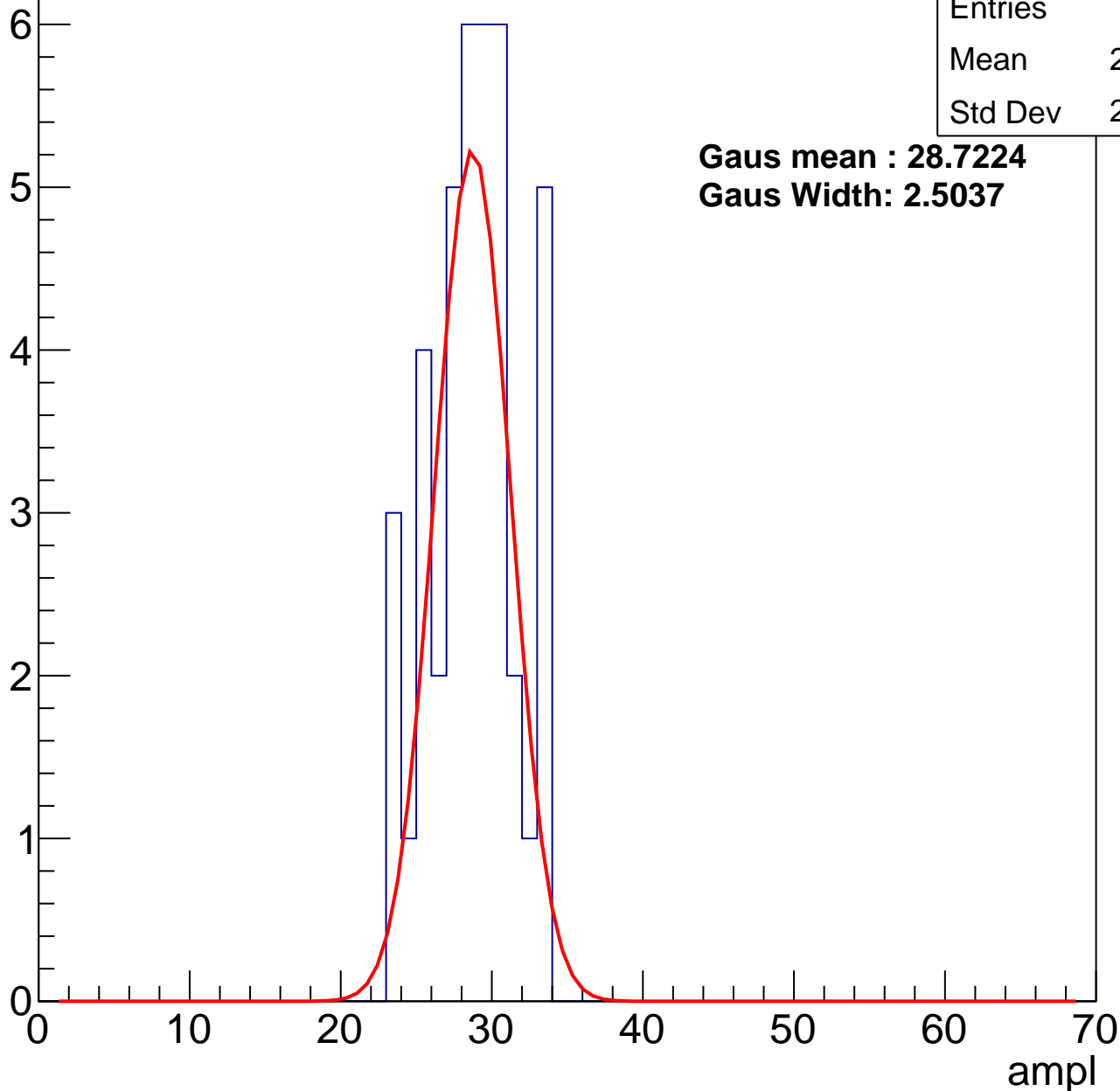
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 41 |
| Mean | 28.32 |
| Std Dev | 2.815 |

Gaus mean : 28.7224

Gaus Width: 2.5037



B1L000S, U14-ch42, adc1

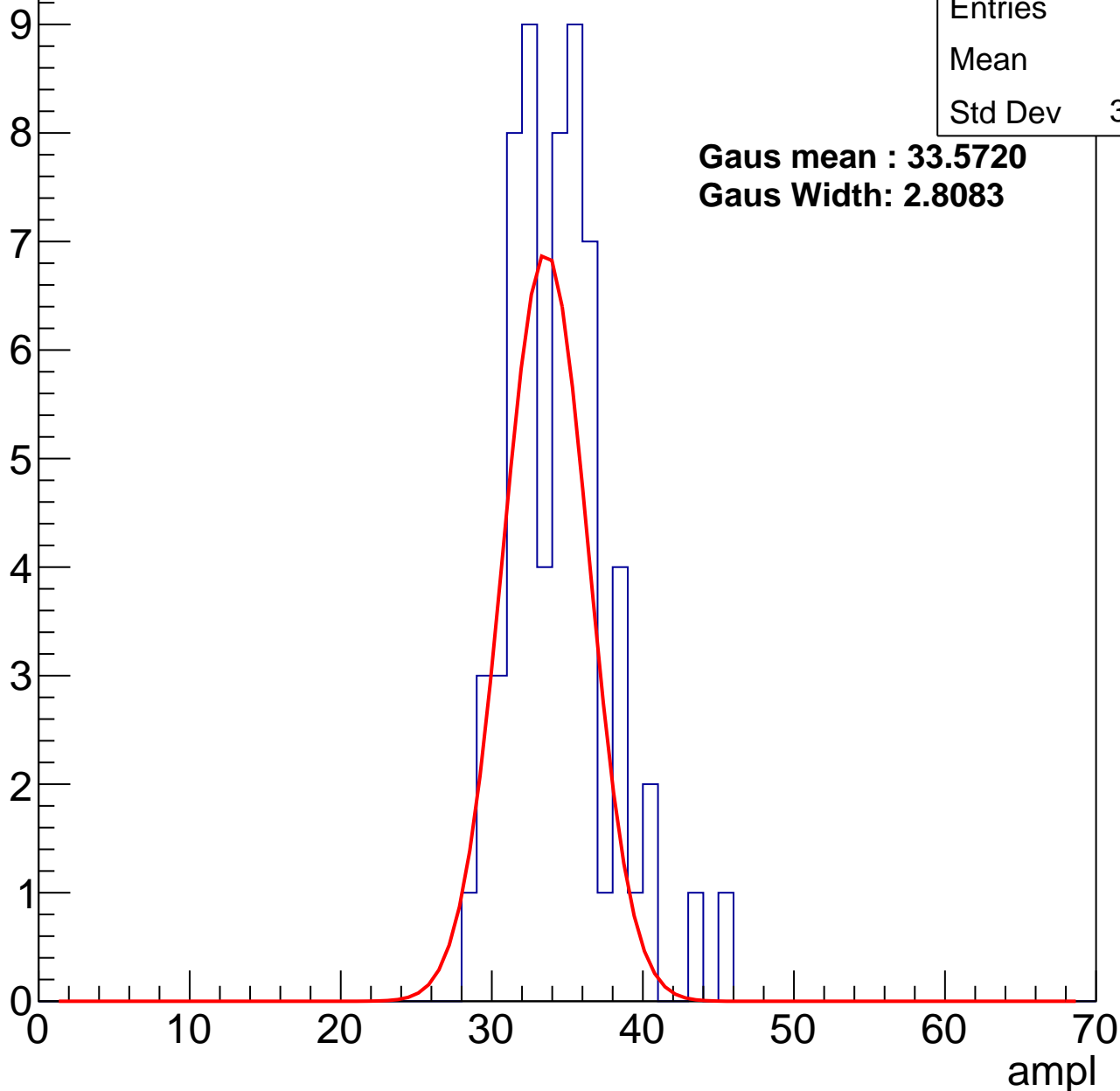
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 34 |
| Std Dev | 3.312 |

Gaus mean : 33.5720

Gaus Width: 2.8083



B1L000S, U14-ch42, adc2

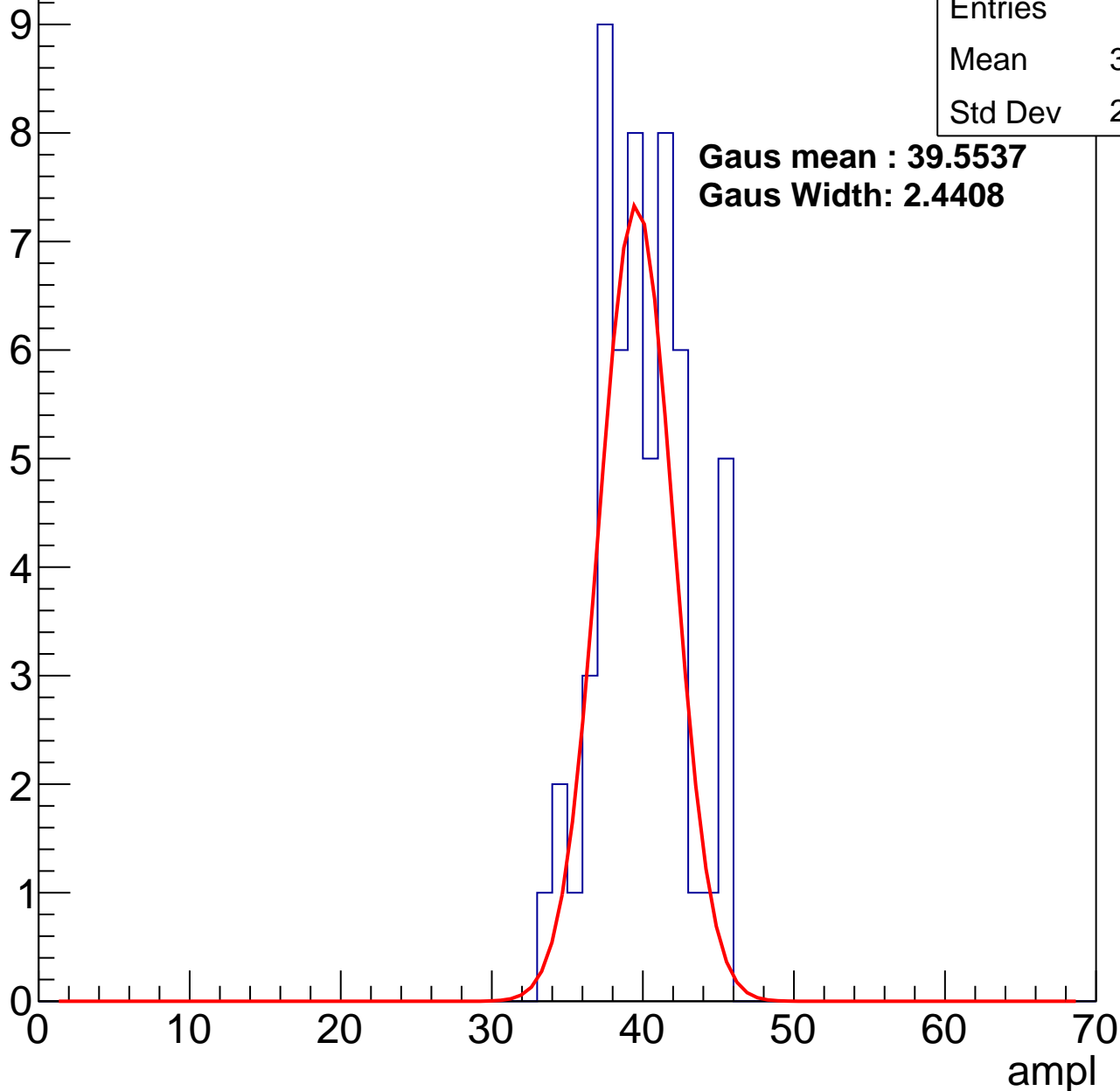
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 39.45 |
| Std Dev | 2.903 |

Gaus mean : 39.5537

Gaus Width: 2.4408

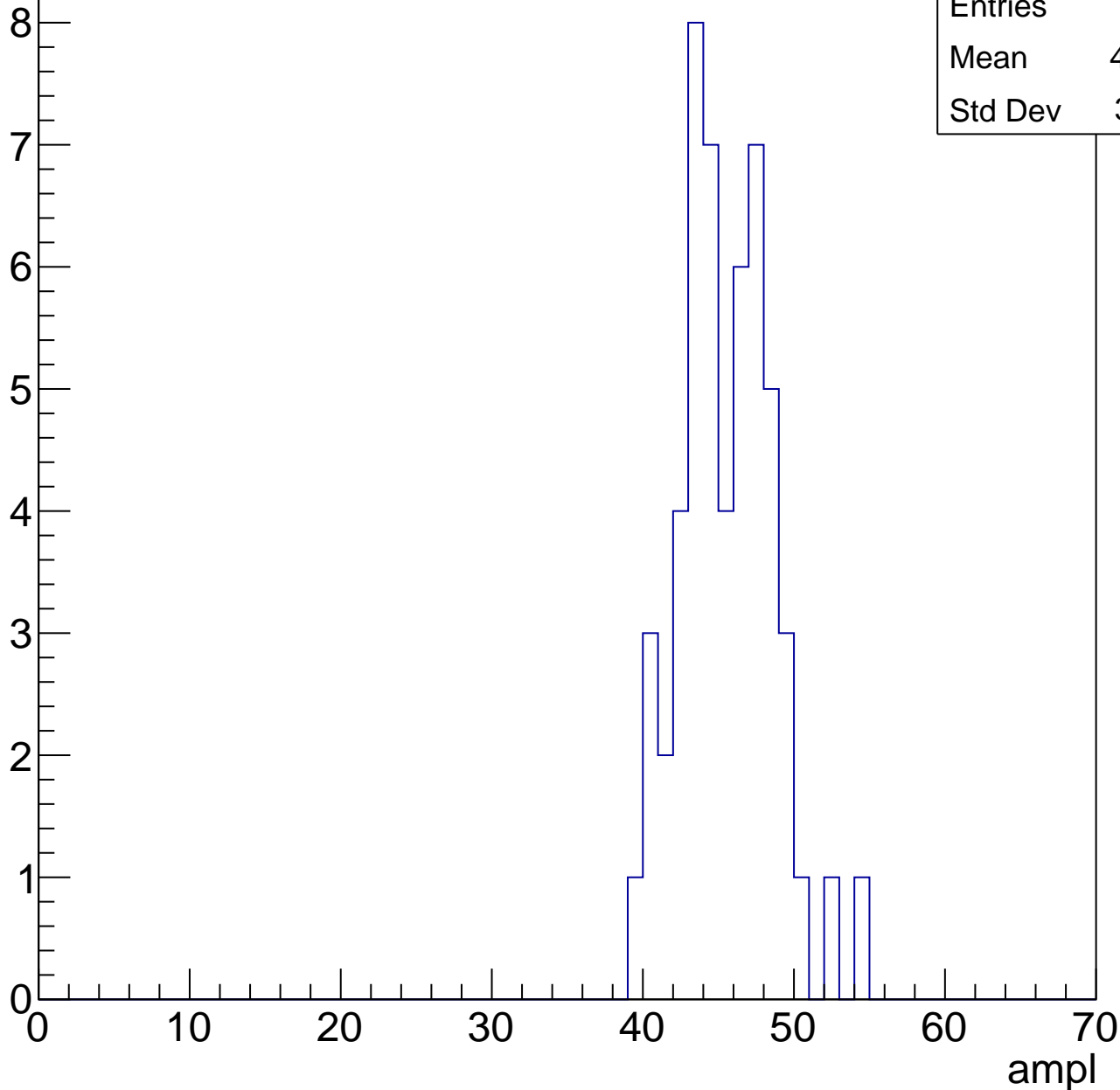


B1L000S, U14-ch42, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 45.08 |
| Std Dev | 3.071 |

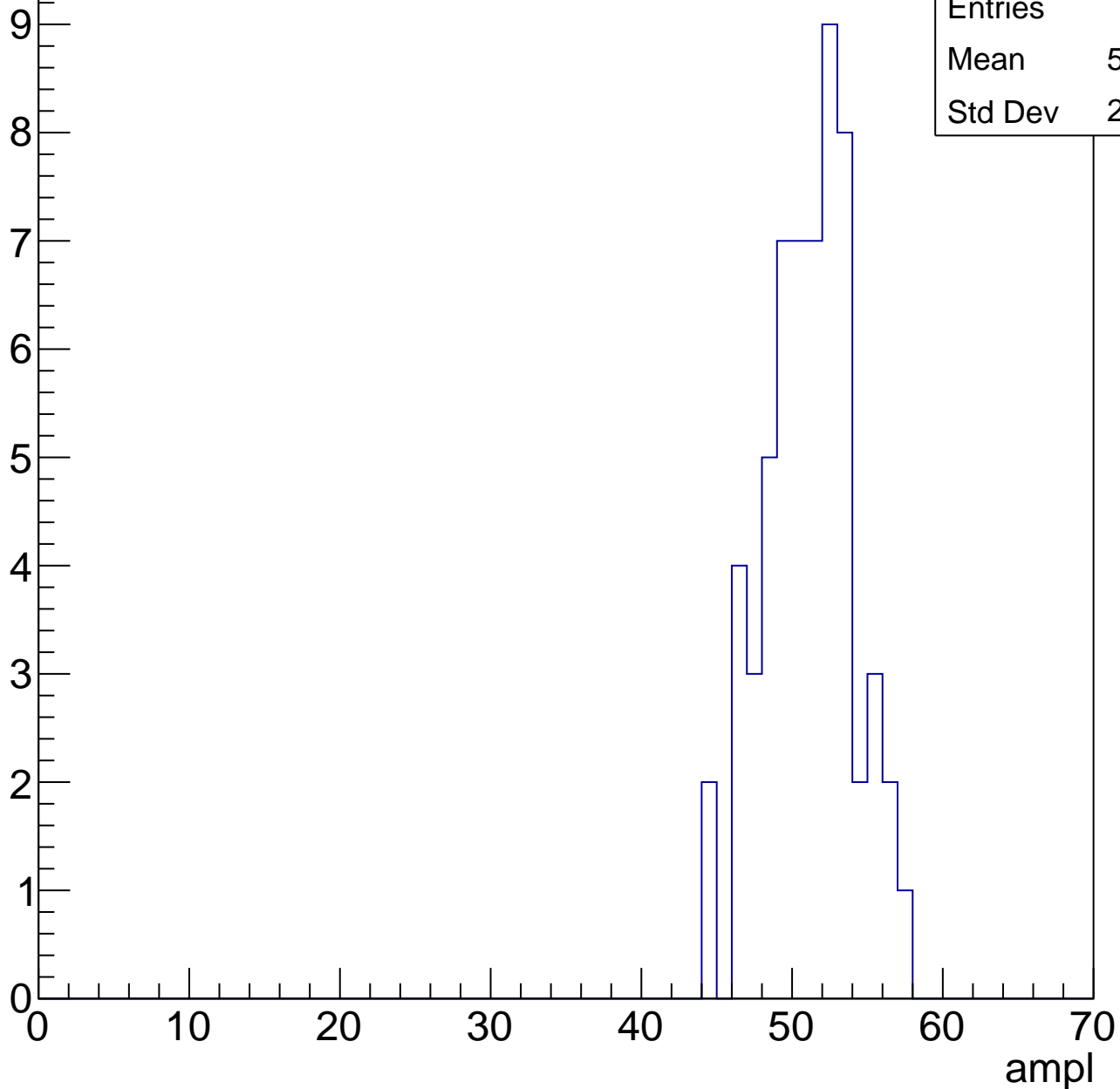


B1L000S, U14-ch42, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

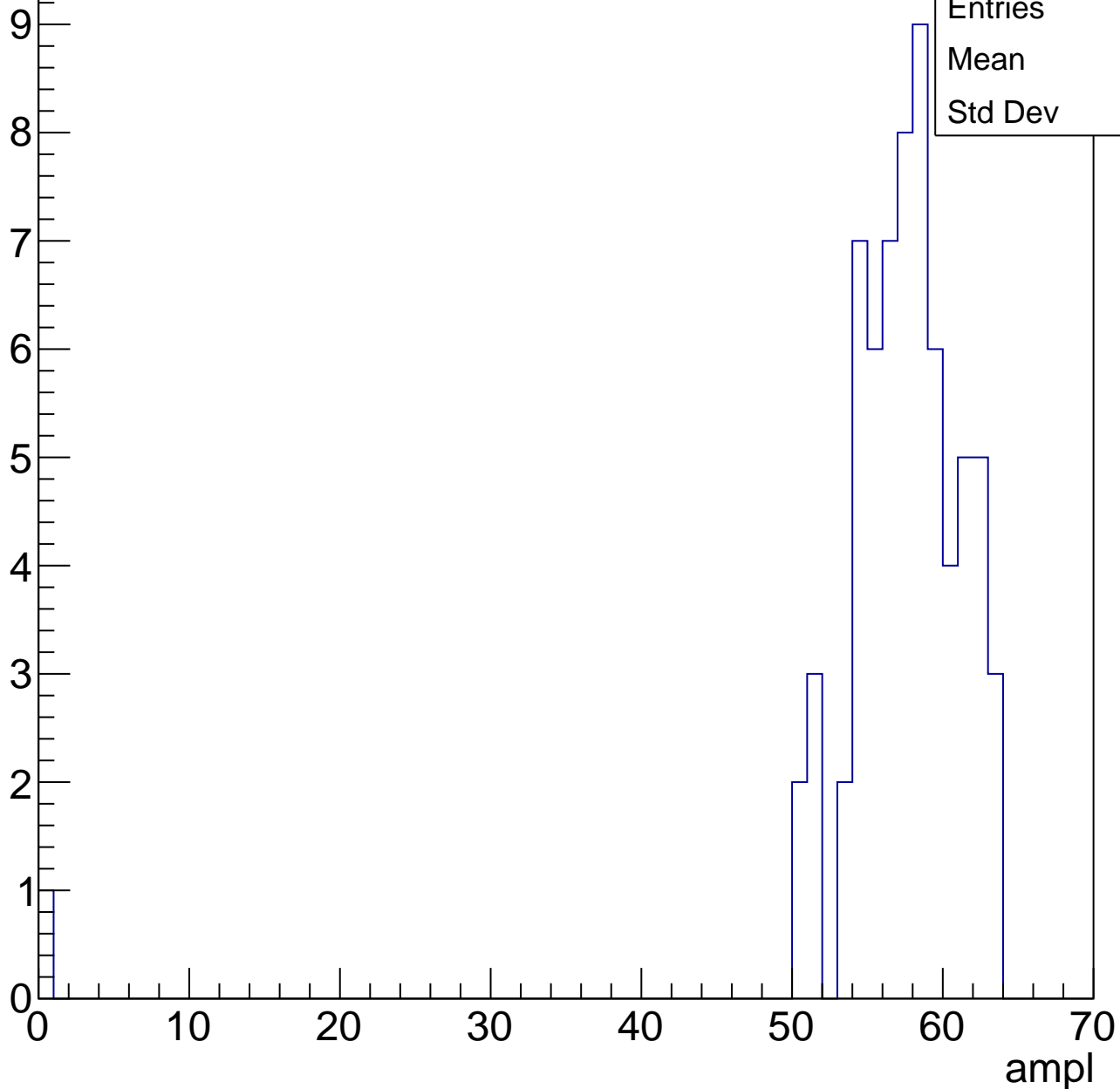
| | |
|---------|-------|
| Entries | 60 |
| Mean | 50.62 |
| Std Dev | 2.916 |



B1L000S, U14-ch42, adc5

calib_packv5_042523_0143.root, FC#3, port B3

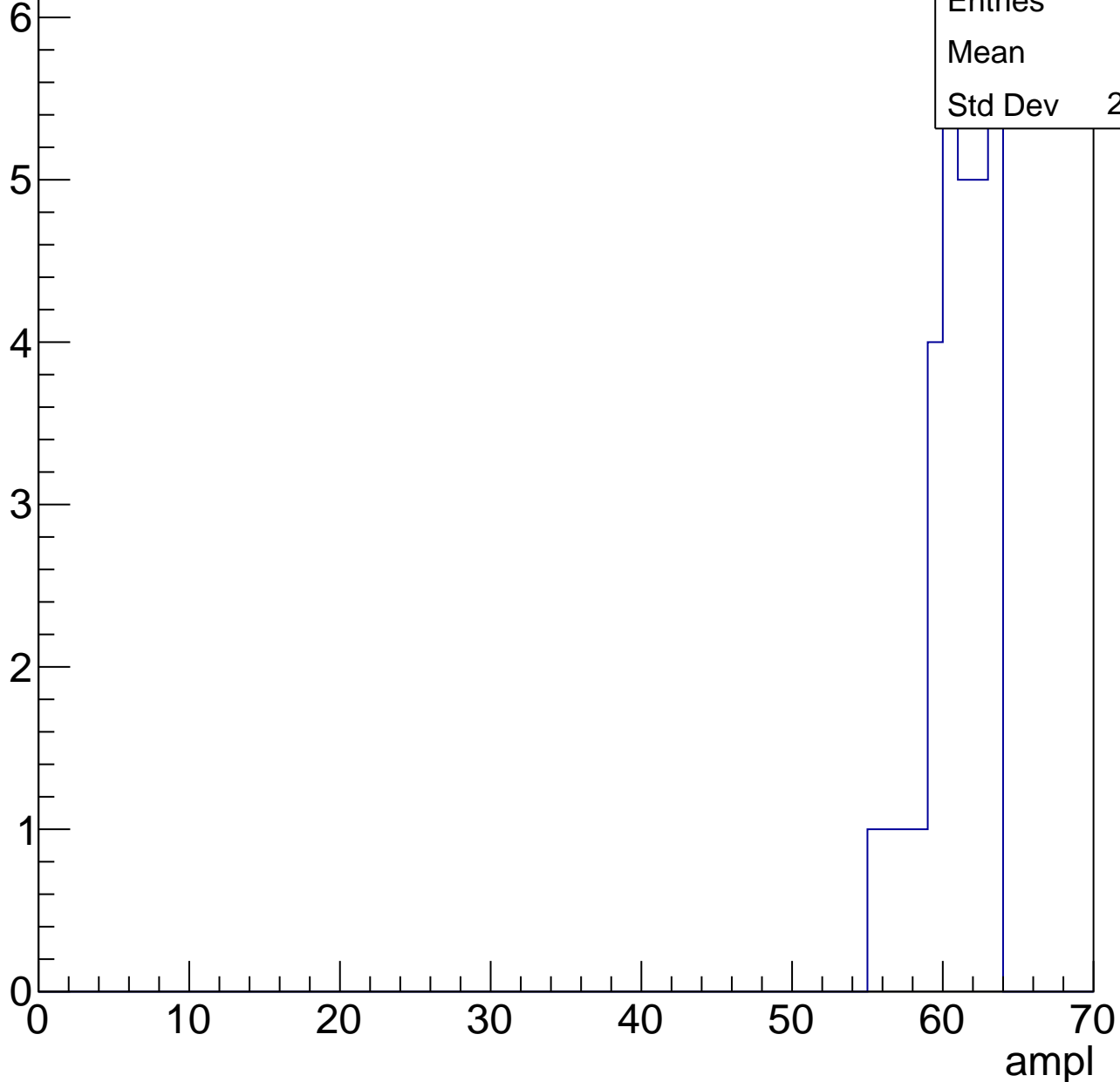
Entry



B1L000S, U14-ch42, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 30 |
| Mean | 60.5 |
| Std Dev | 2.078 |

B1L000S, U14-ch42, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 3 |
| Mean | 28.33 |
| Std Dev | 26.11 |

B1L000S, U14-ch43, adc0

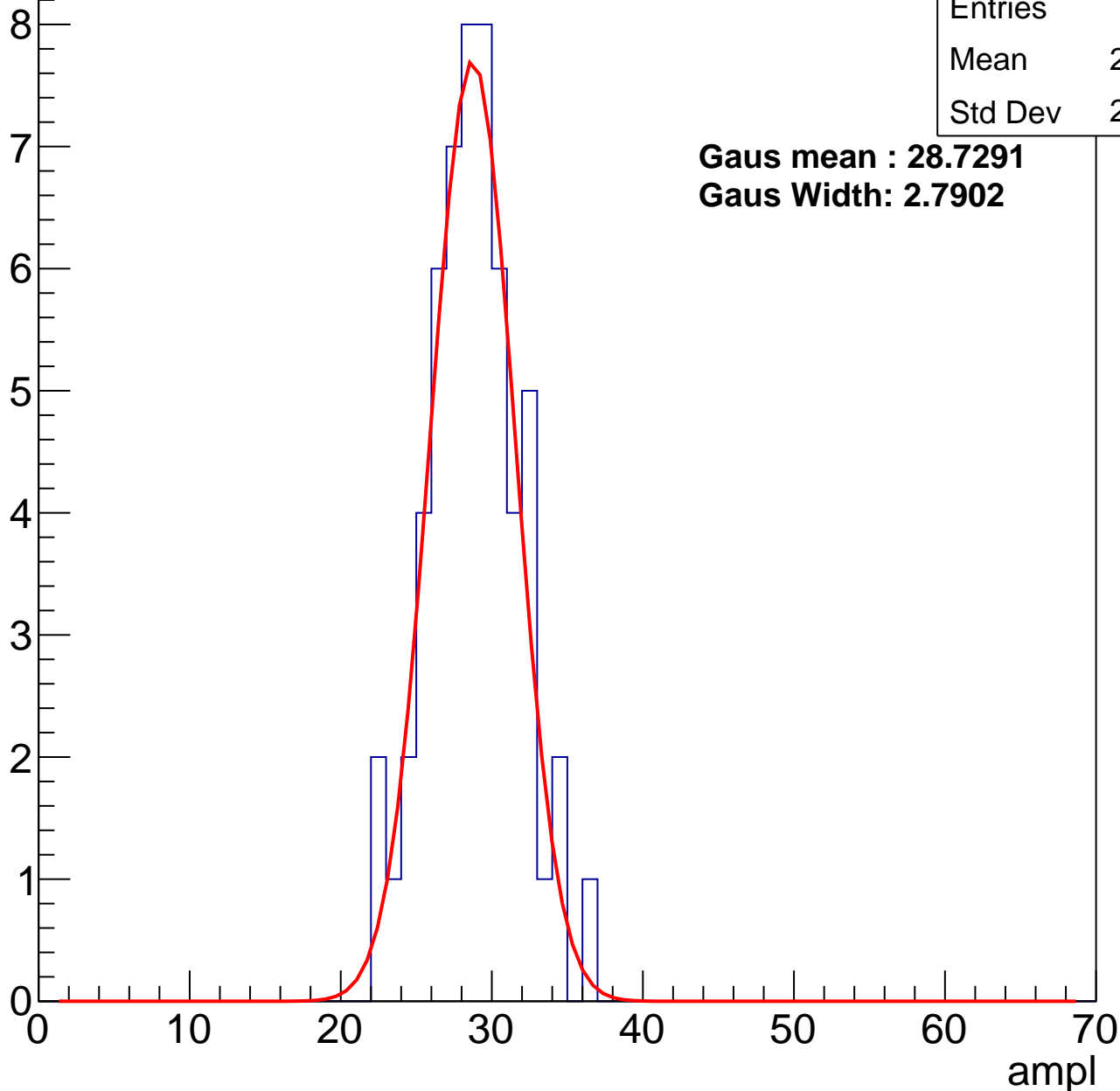
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 28.37 |
| Std Dev | 2.954 |

Gaus mean : 28.7291

Gaus Width: 2.7902



B1L000S, U14-ch43, adc1

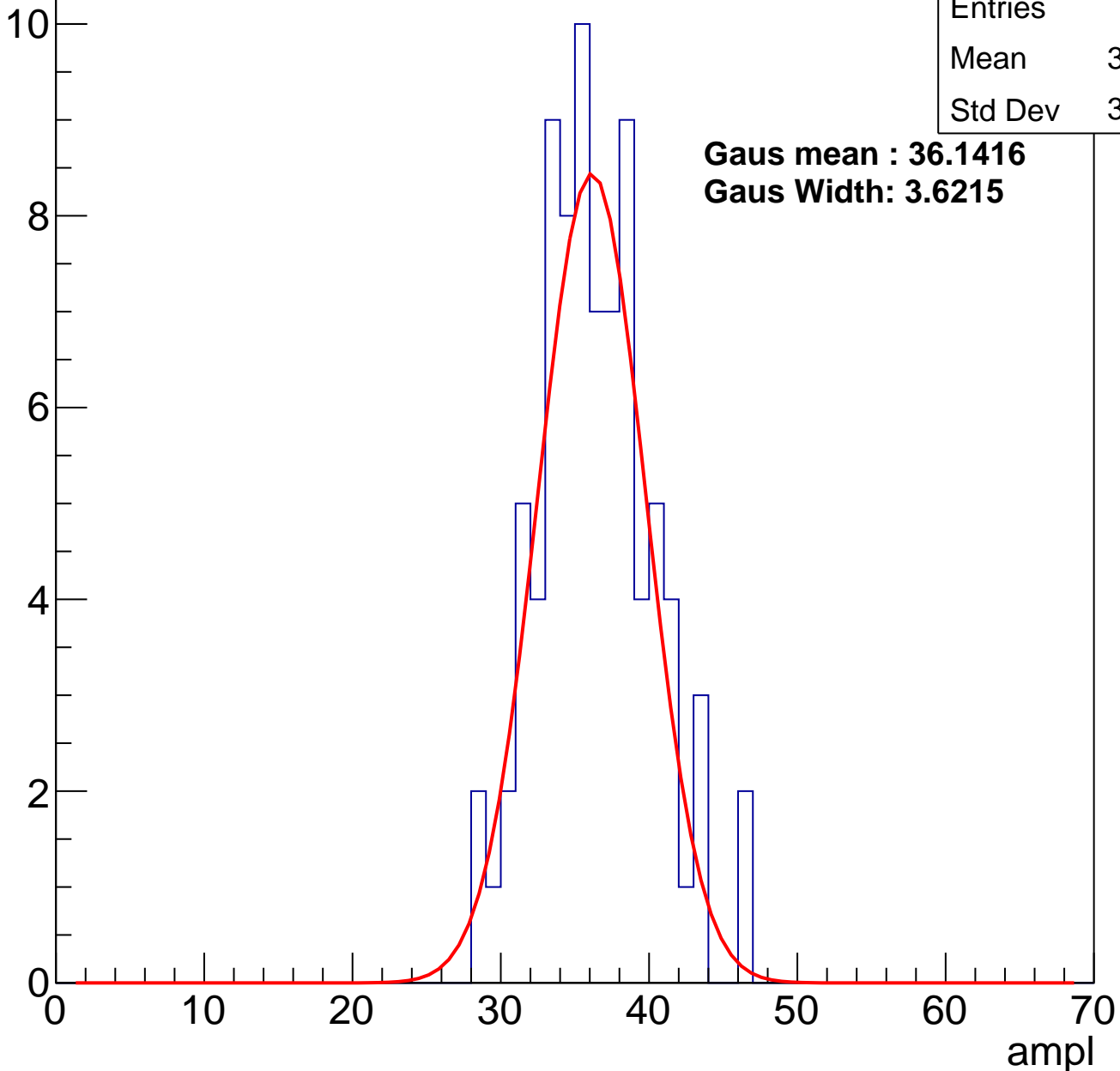
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 83 |
| Mean | 35.94 |
| Std Dev | 3.807 |

Gaus mean : 36.1416

Gaus Width: 3.6215

Entry



B1L000S, U14-ch43, adc2

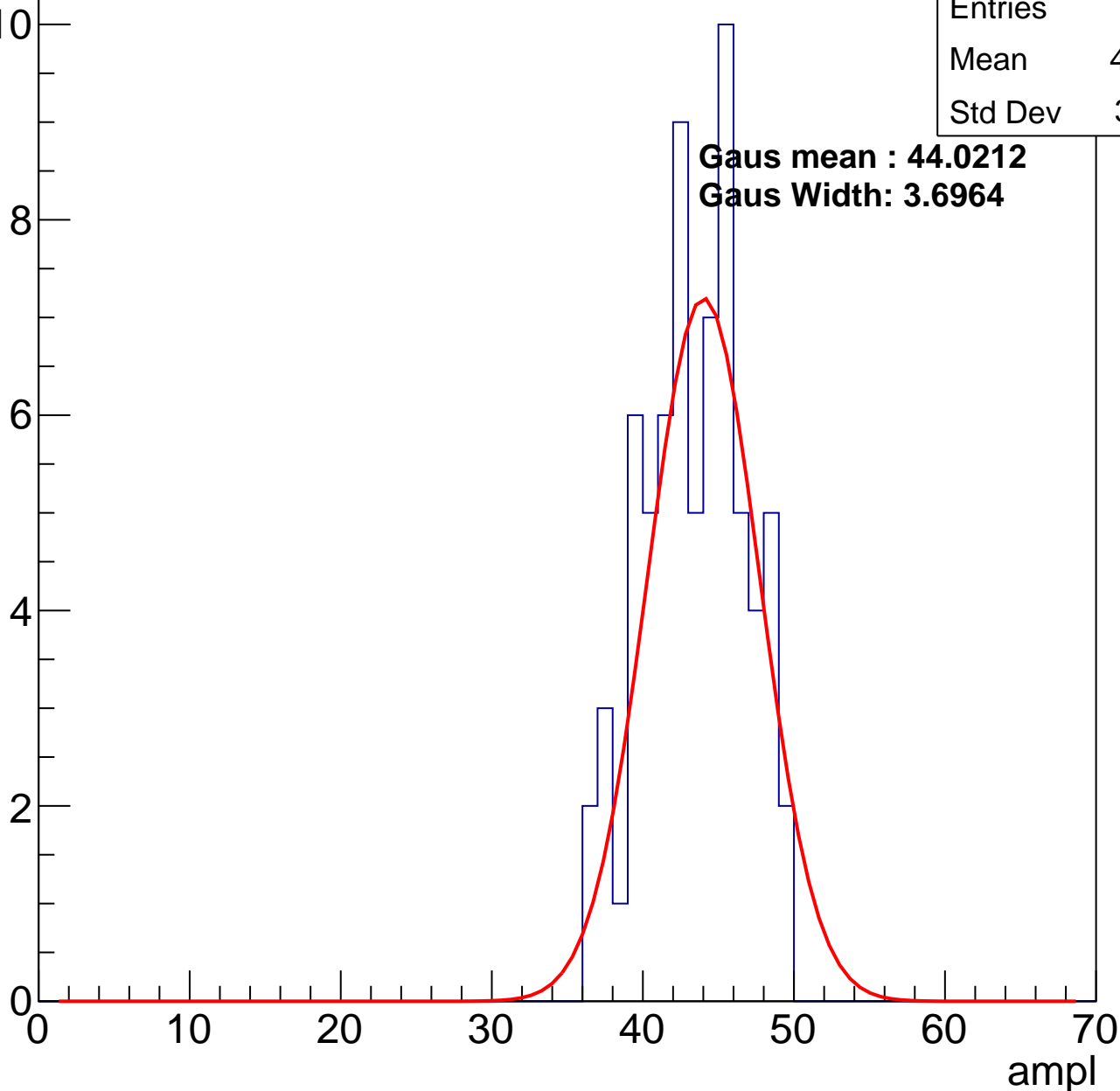
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 70 |
| Mean | 42.97 |
| Std Dev | 3.291 |

Gaus mean : 44.0212

Gaus Width: 3.6964

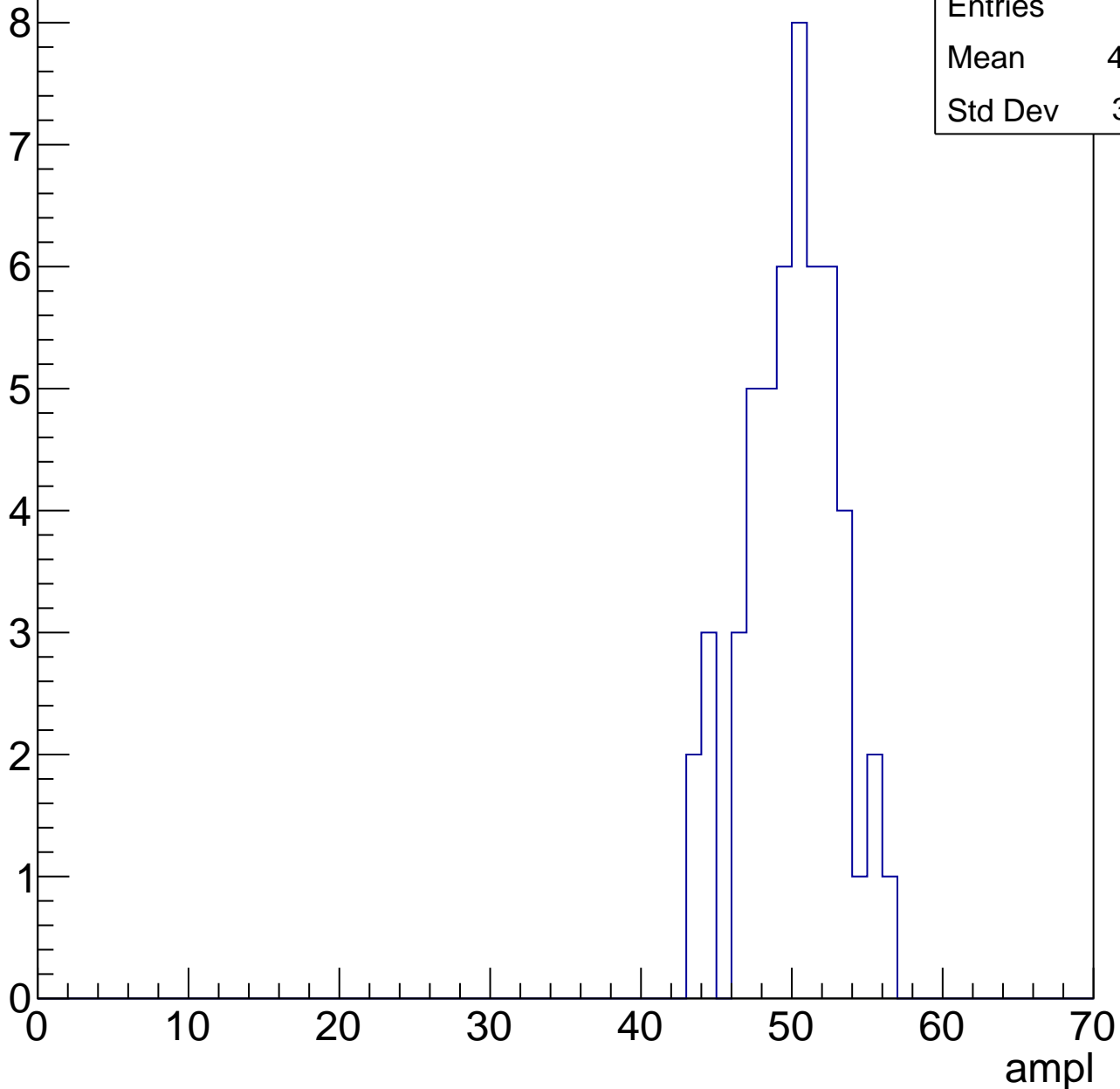


B1L000S, U14-ch43, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 49.52 |
| Std Dev | 3.041 |

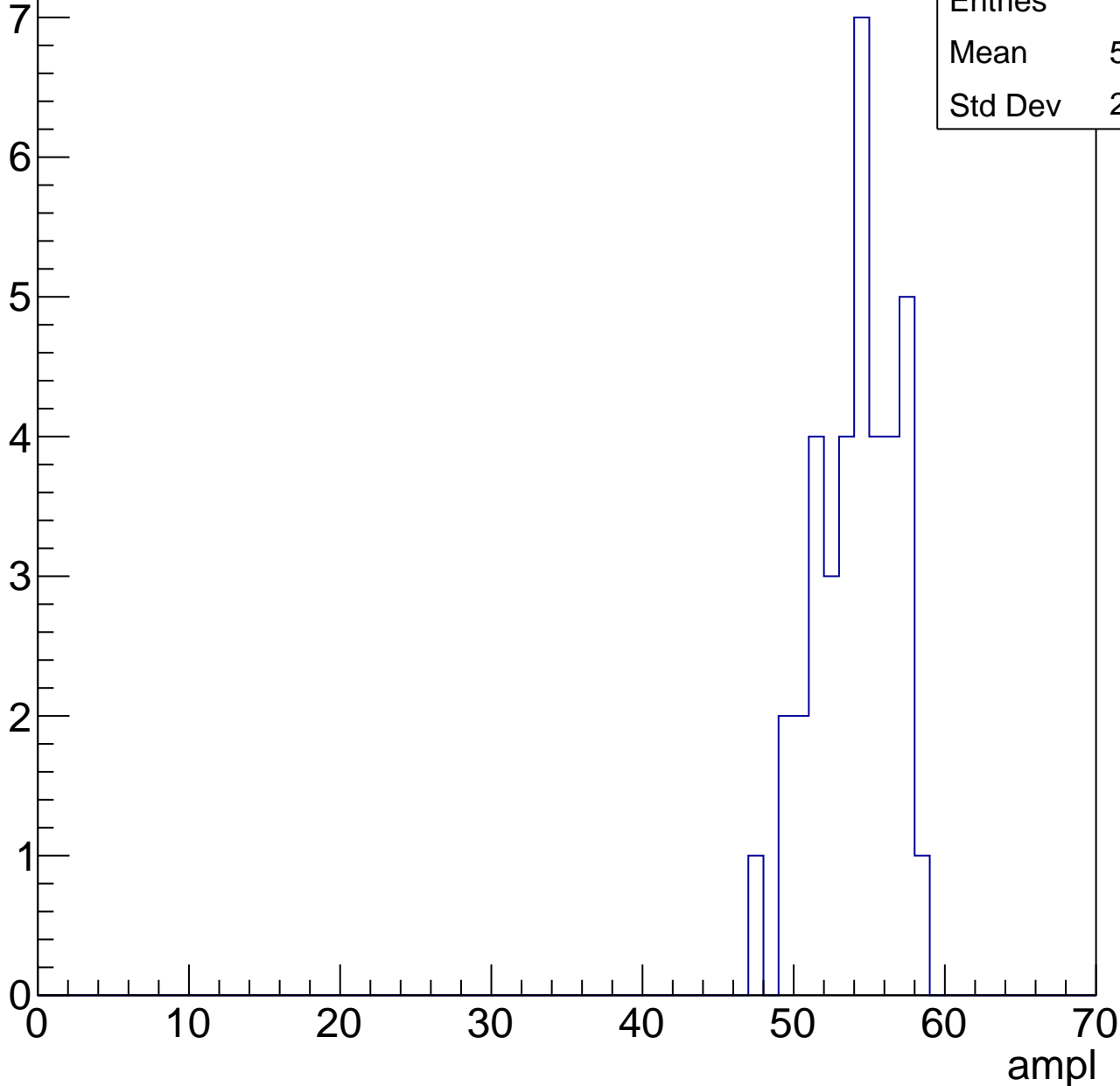


B1L000S, U14-ch43, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 37 |
| Mean | 53.57 |
| Std Dev | 2.636 |



B1L000S, U14-ch43, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 71

Mean 59.08

Std Dev 2.751

8

6

4

2

0

0

10

20

30

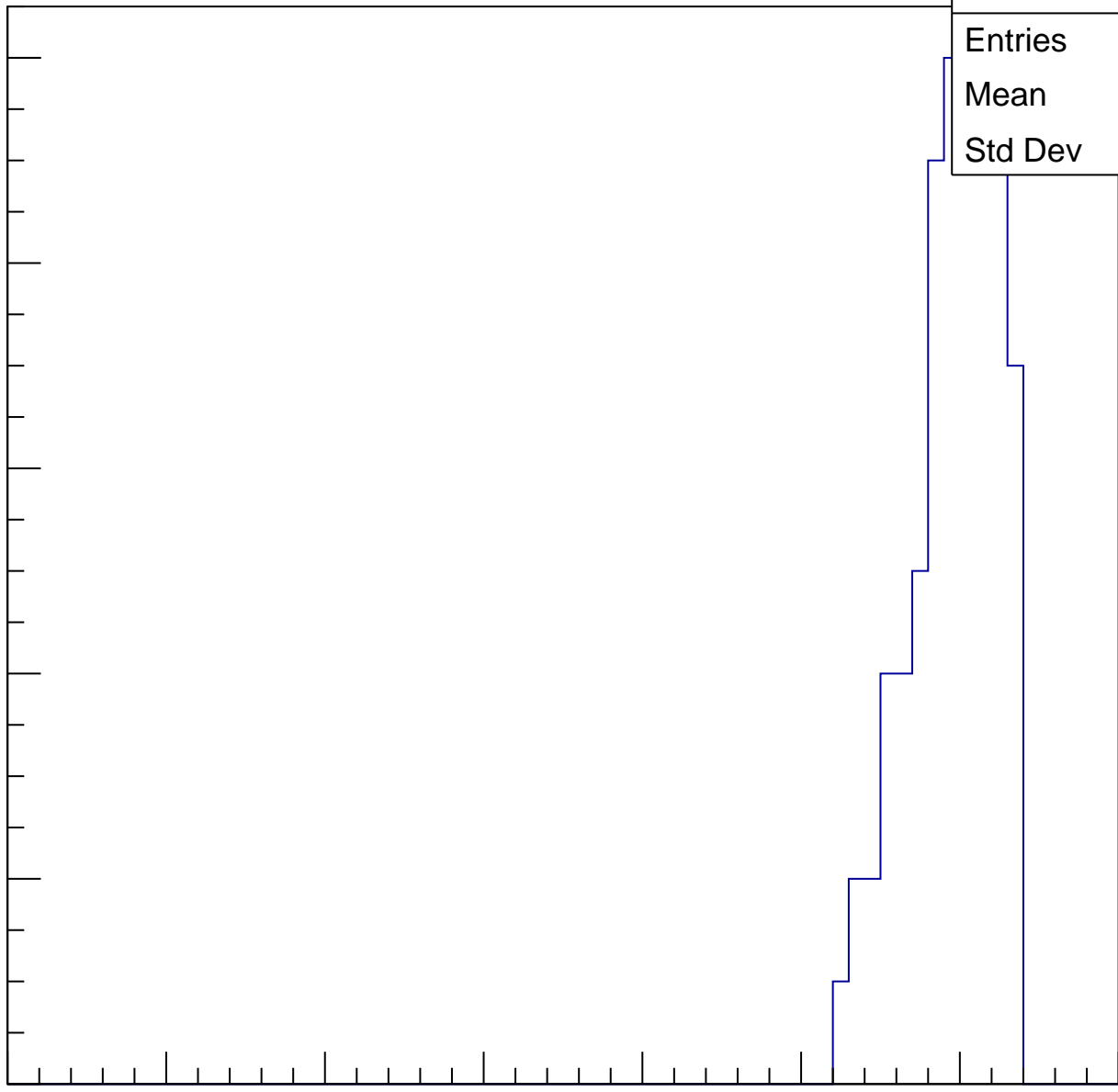
40

50

60

70

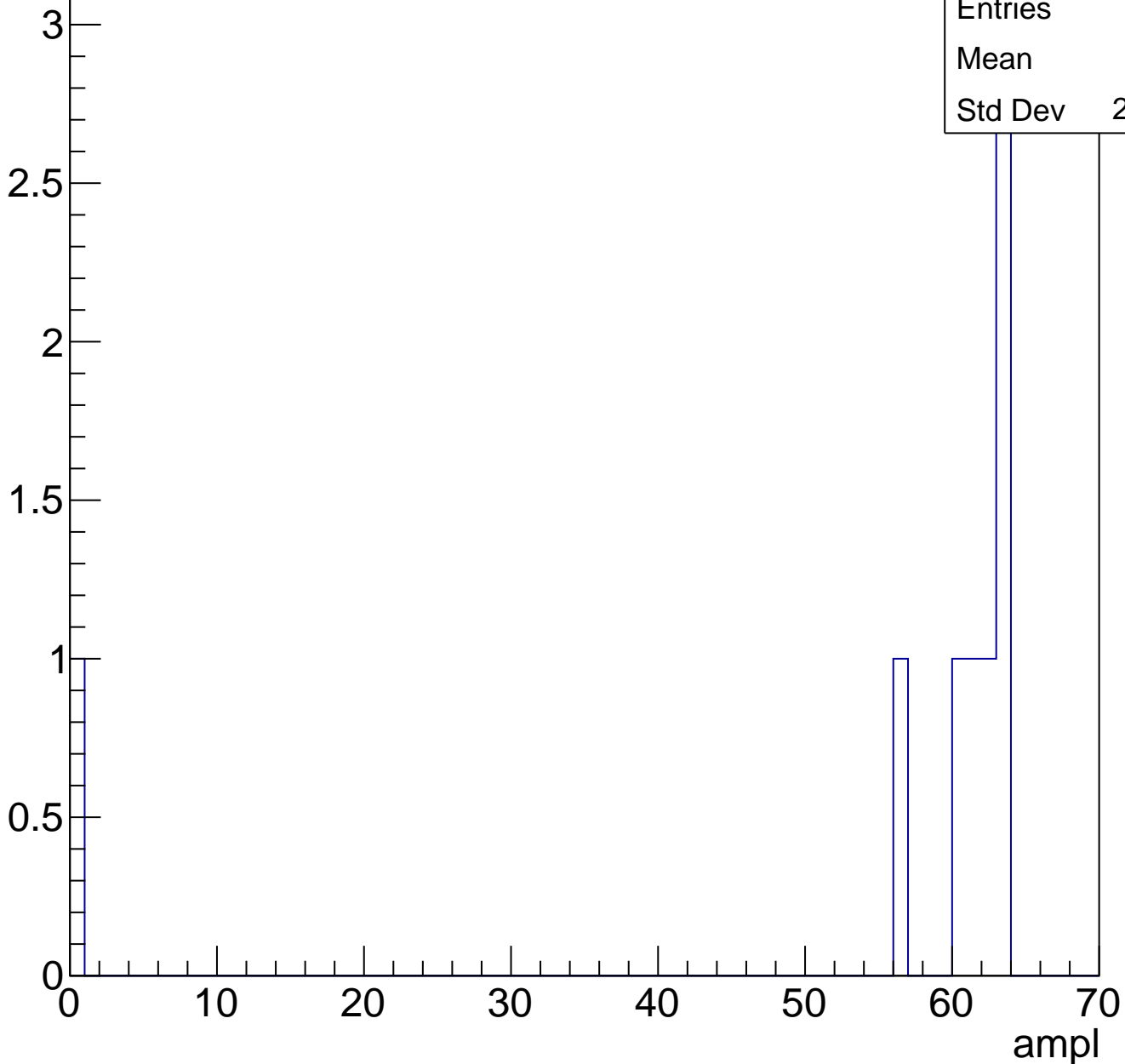
ampl



B1L000S, U14-ch43, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch43, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|----|
| Entries | 1 |
| Mean | 20 |
| Std Dev | 0 |

B1L000S, U14-ch44, adc0

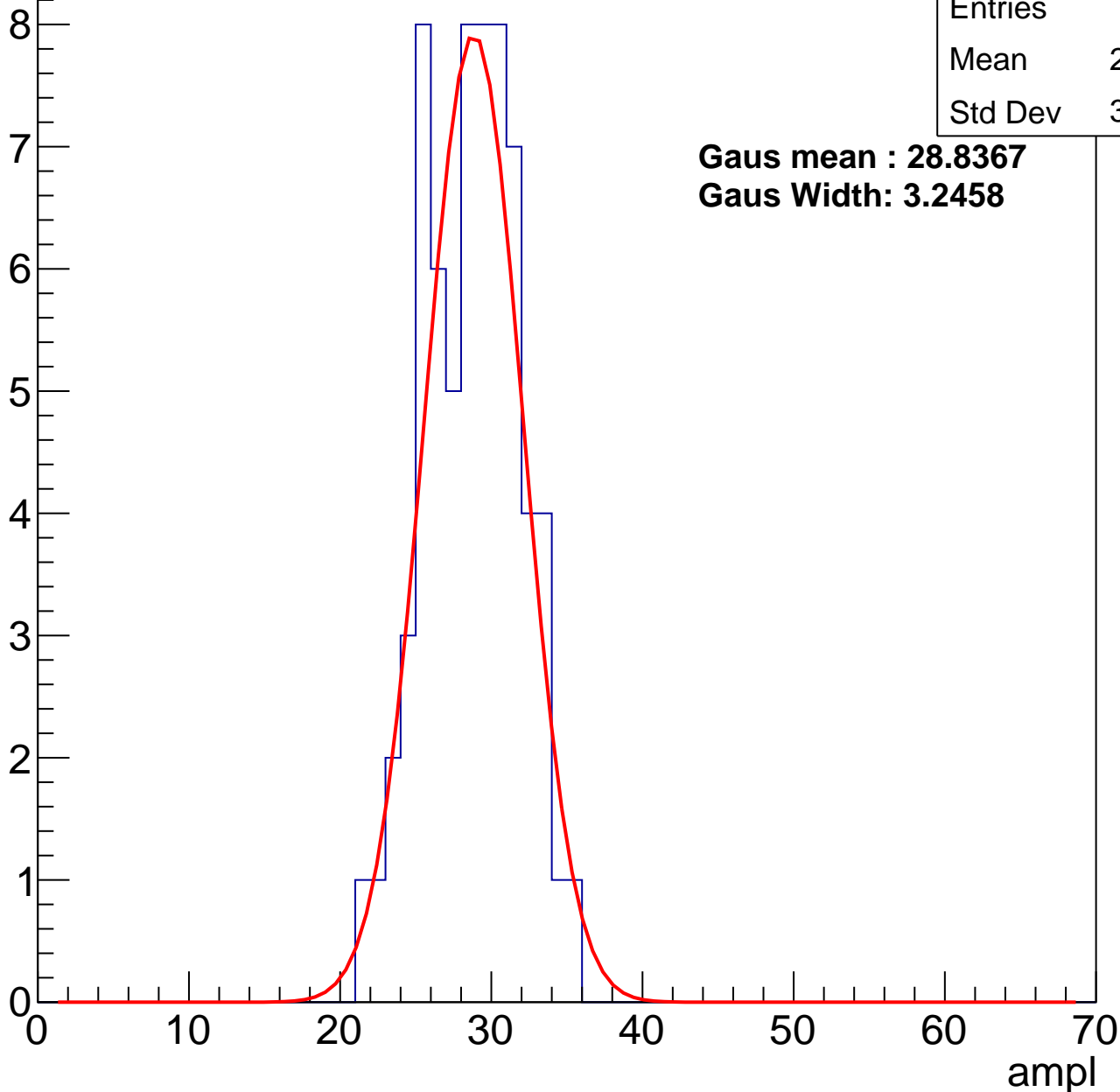
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 28.27 |
| Std Dev | 3.069 |

Gaus mean : 28.8367

Gaus Width: 3.2458



B1L000S, U14-ch44, adc1

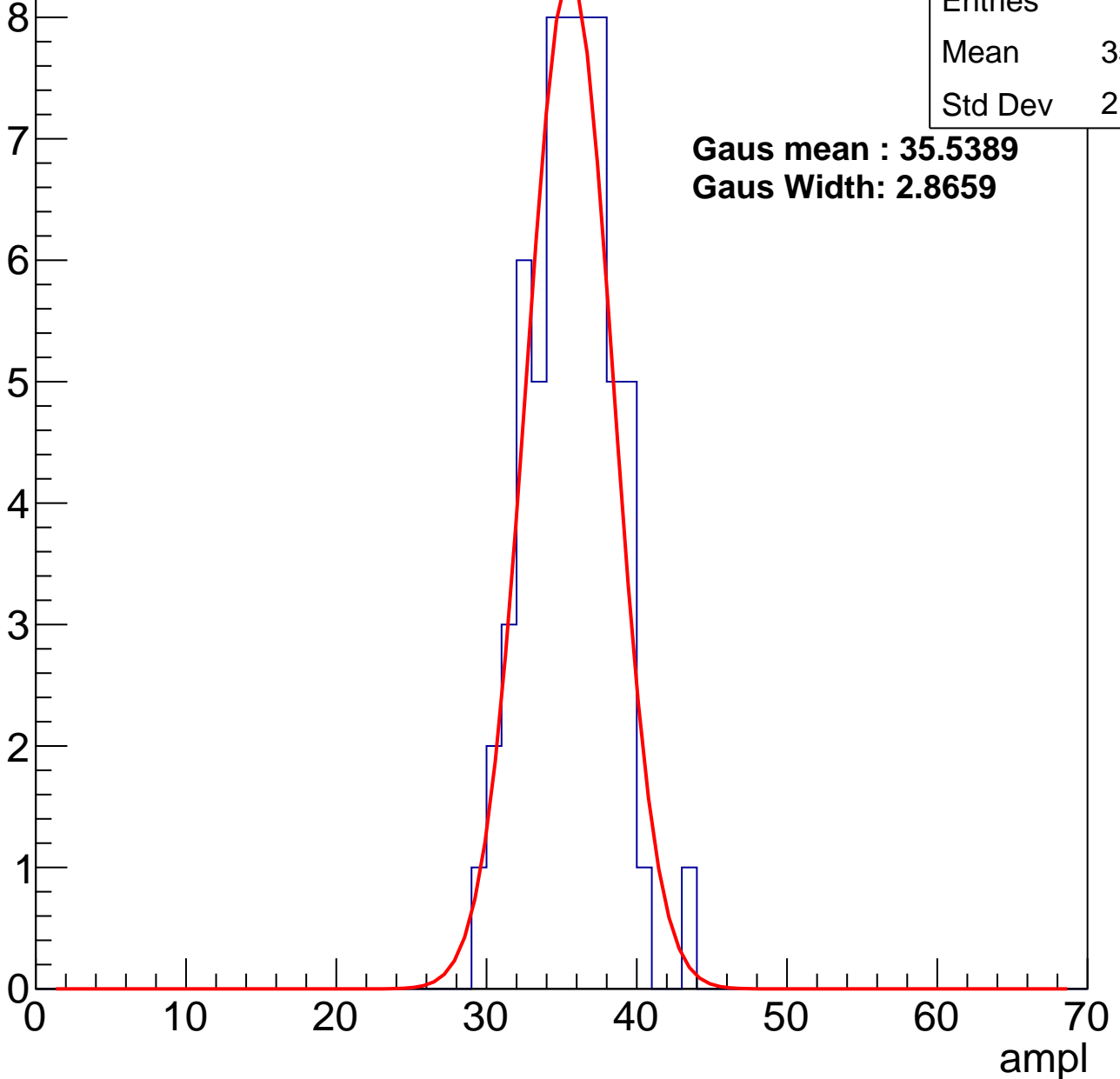
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 35.13 |
| Std Dev | 2.773 |

Gaus mean : 35.5389

Gaus Width: 2.8659



B1L000S, U14-ch44, adc2

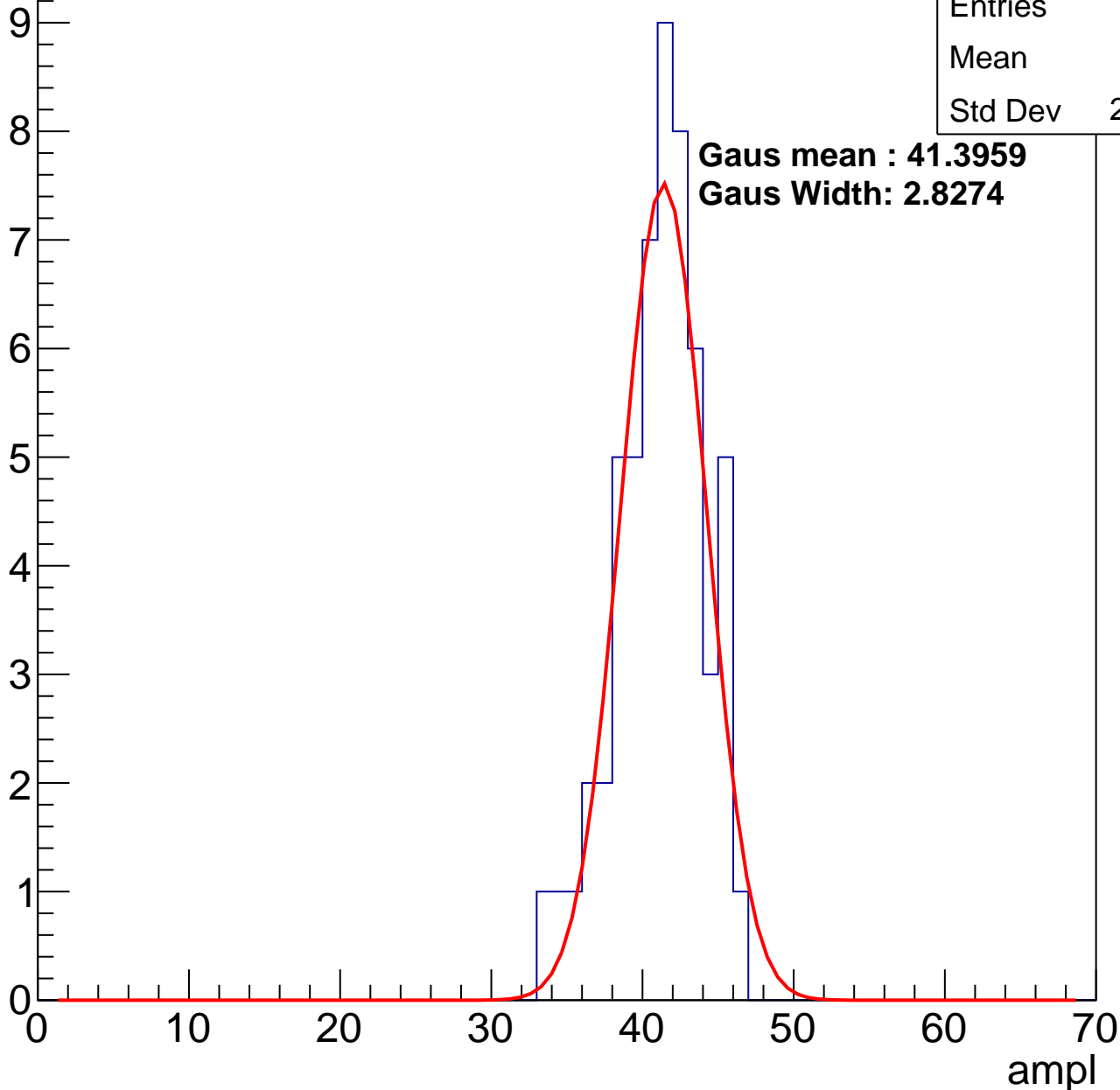
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 40.7 |
| Std Dev | 2.872 |

Gaus mean : 41.3959

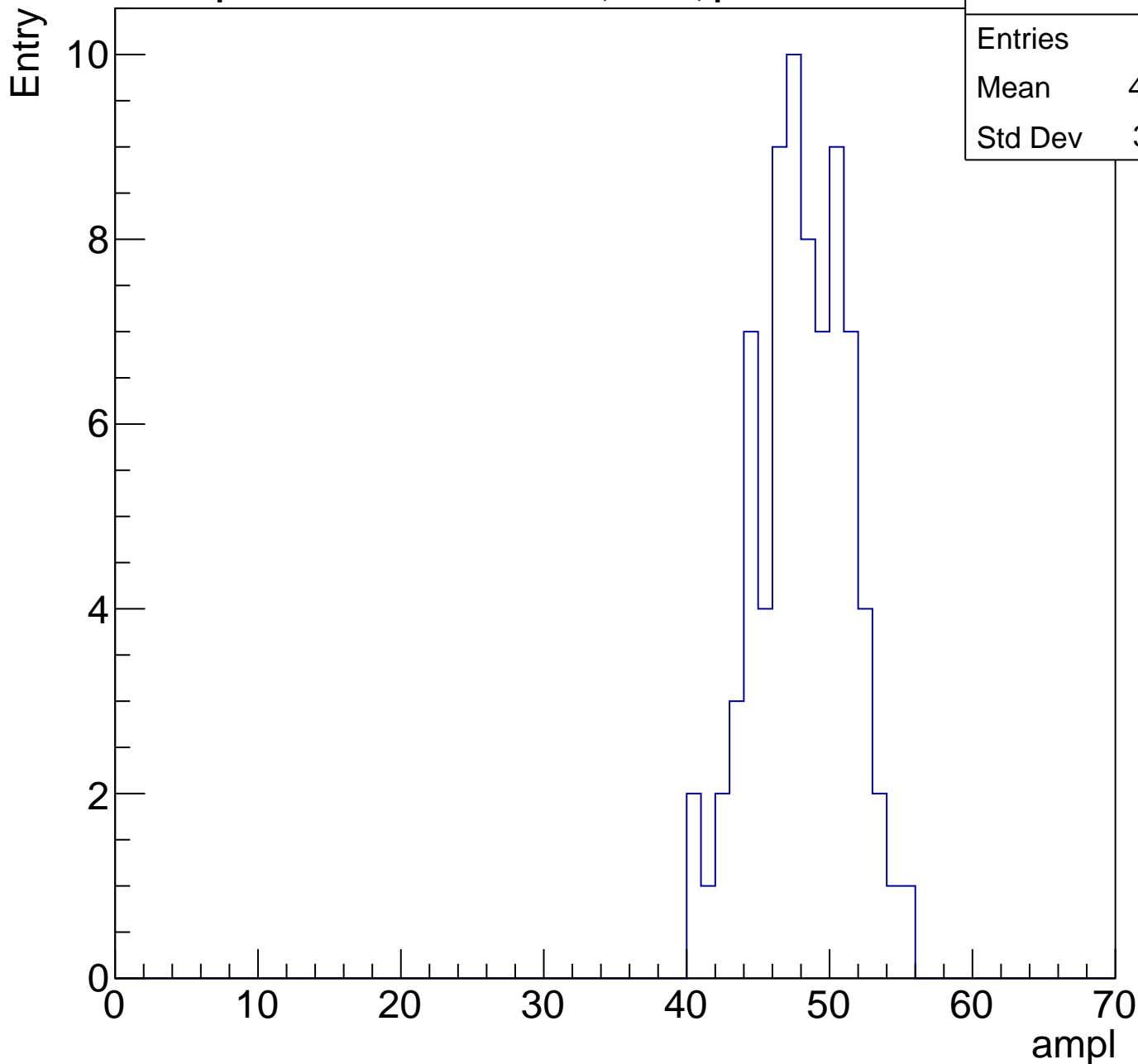
Gaus Width: 2.8274



B1L000S, U14-ch44, adc3

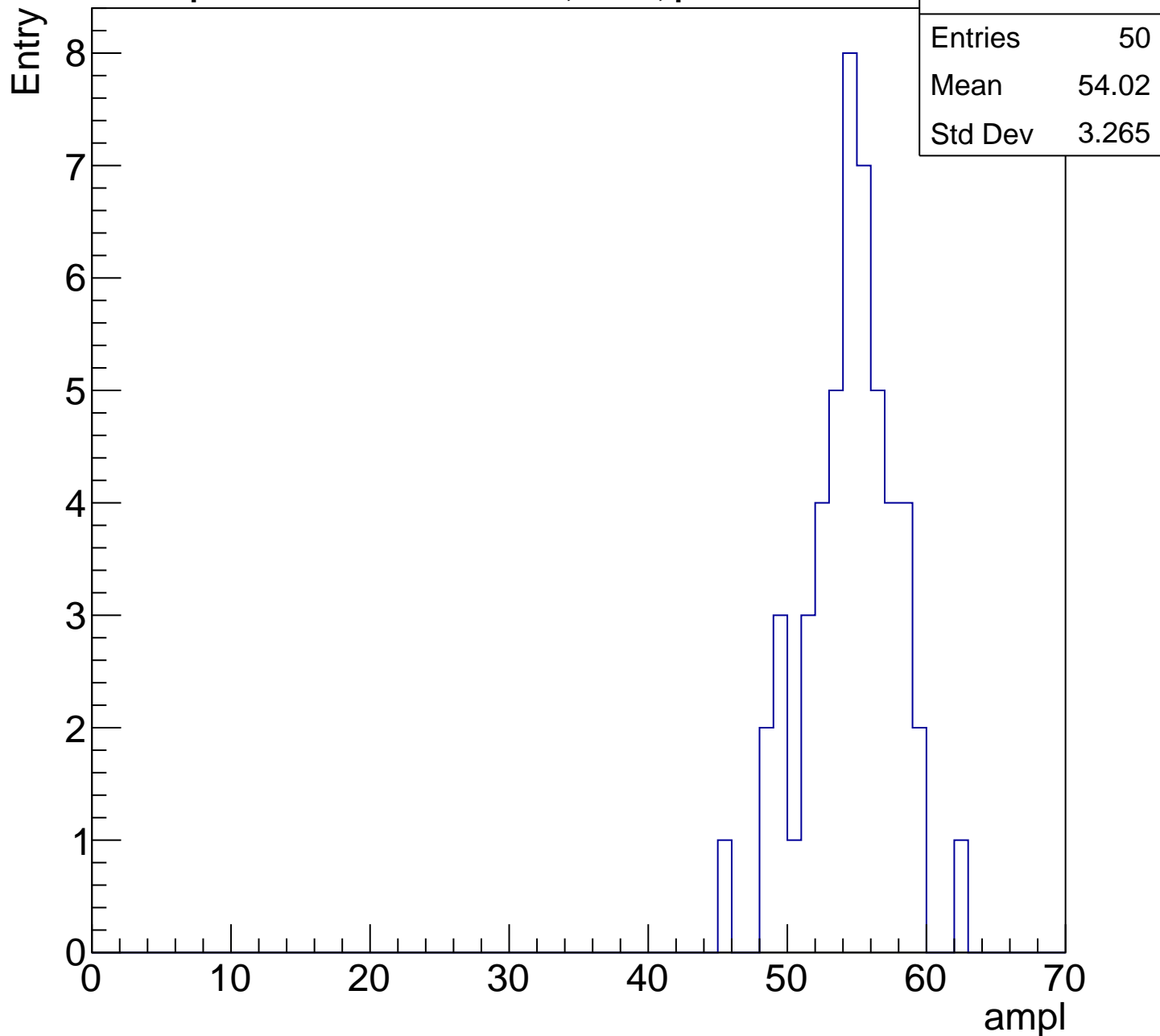
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 77 |
| Mean | 47.57 |
| Std Dev | 3.241 |



B1L000S, U14-ch44, adc4

calib_packv5_042523_0143.root, FC#3, port B3

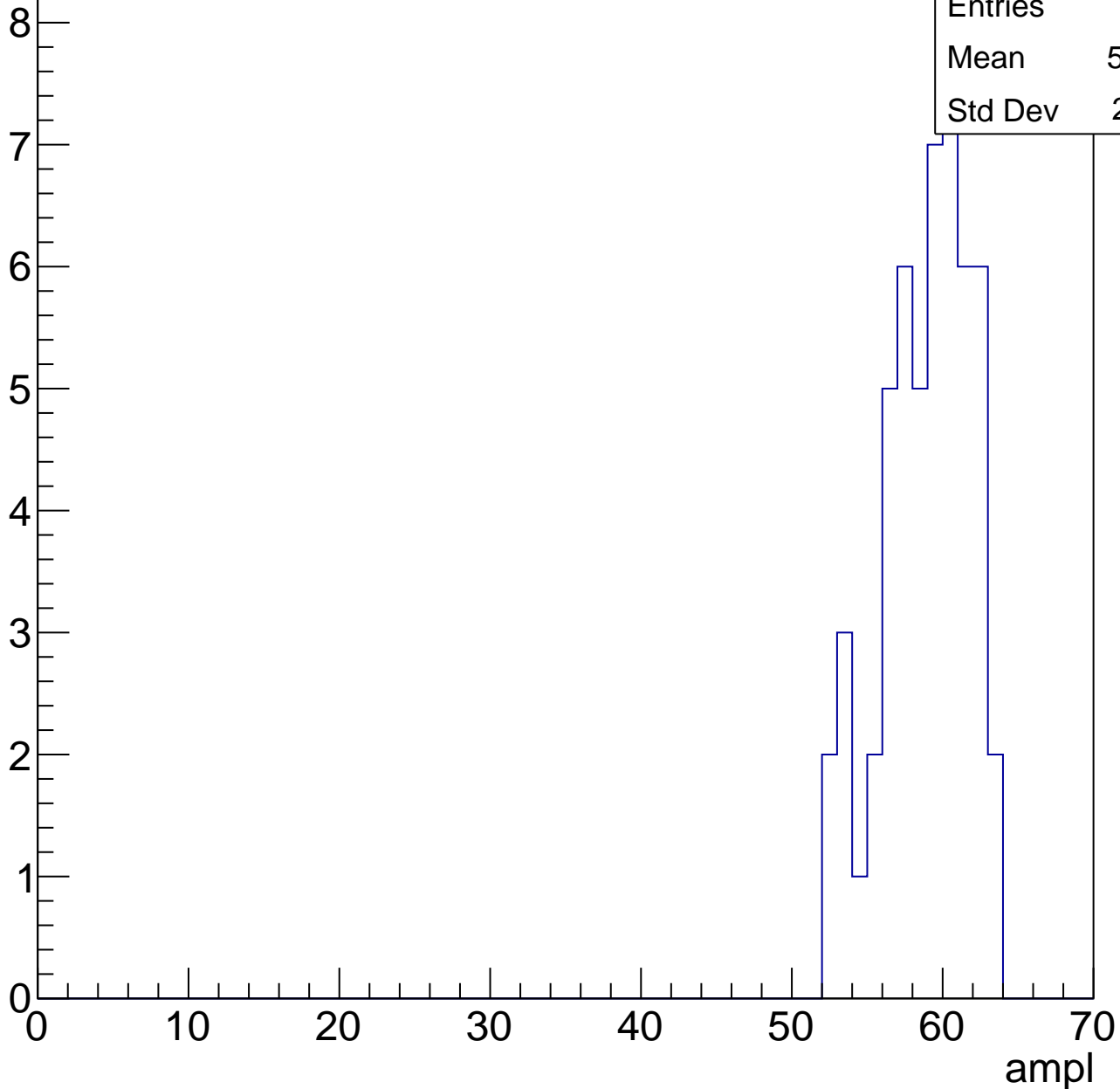


B1L000S, U14-ch44, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 58.42 |
| Std Dev | 2.871 |

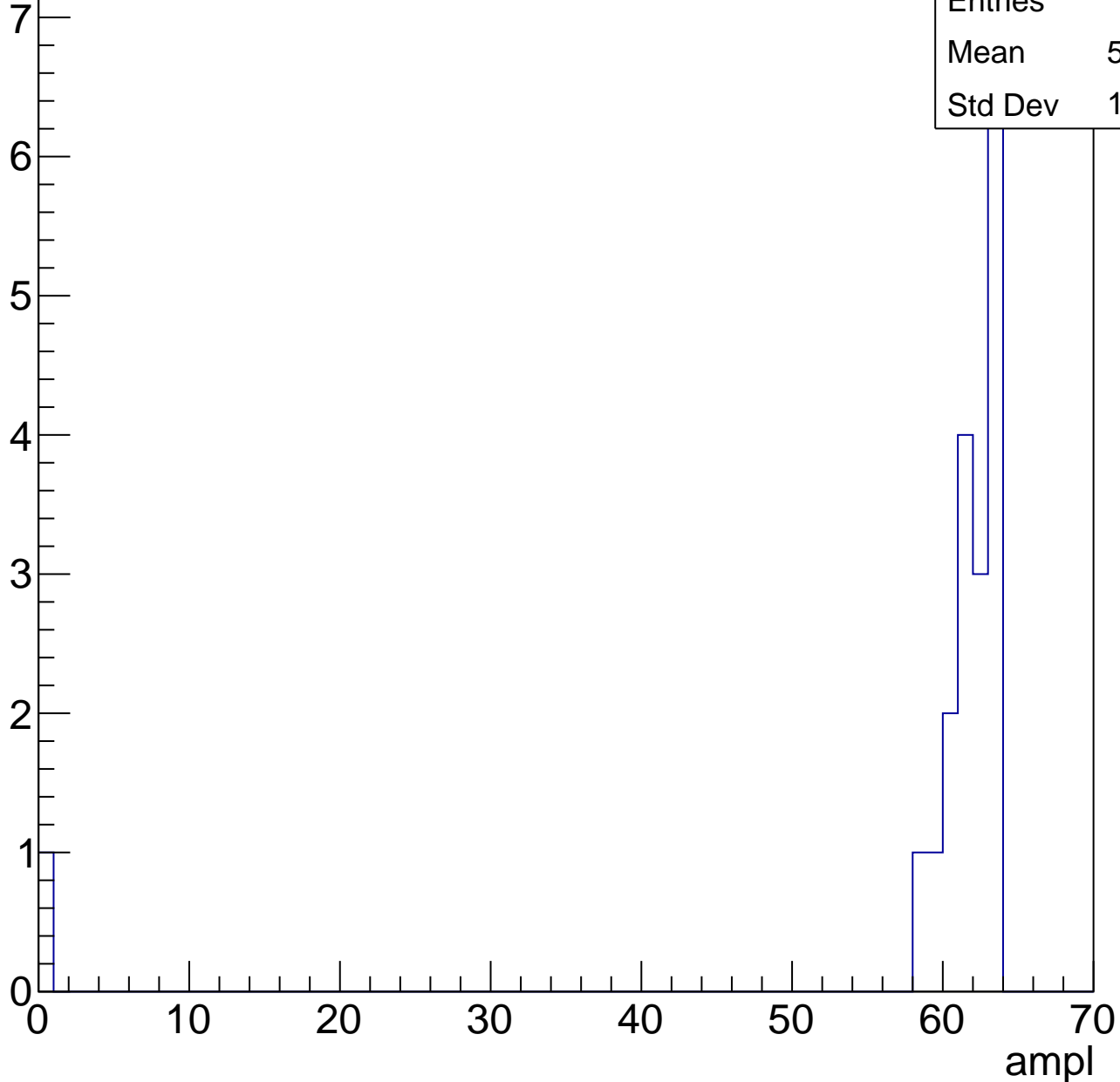


B1L000S, U14-ch44, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

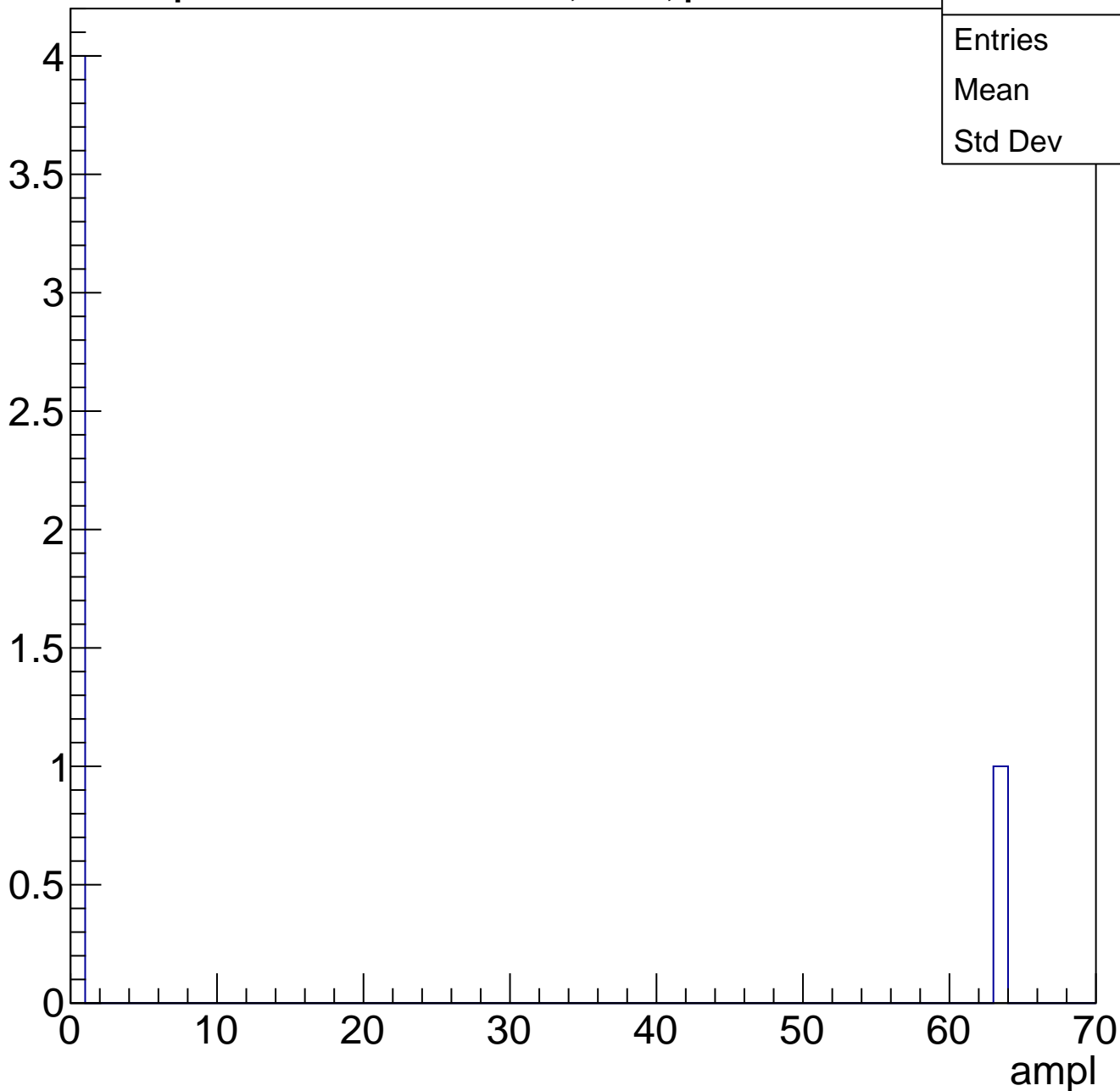
| | |
|---------|-------|
| Entries | 19 |
| Mean | 58.32 |
| Std Dev | 13.82 |



B1L000S, U14-ch44, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch45, adc0

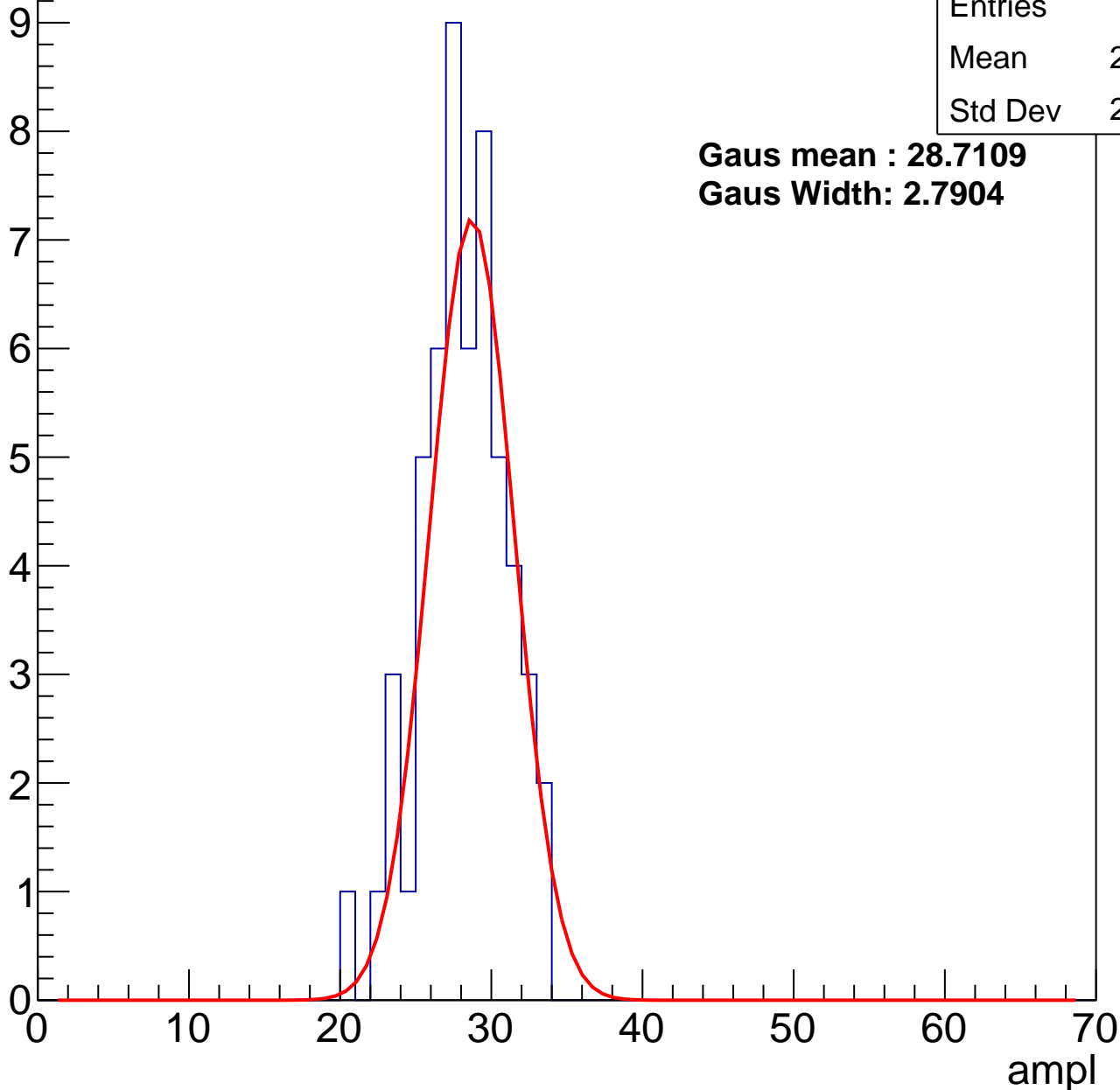
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 27.69 |
| Std Dev | 2.808 |

Gaus mean : 28.7109

Gaus Width: 2.7904



B1L000S, U14-ch45, adc1

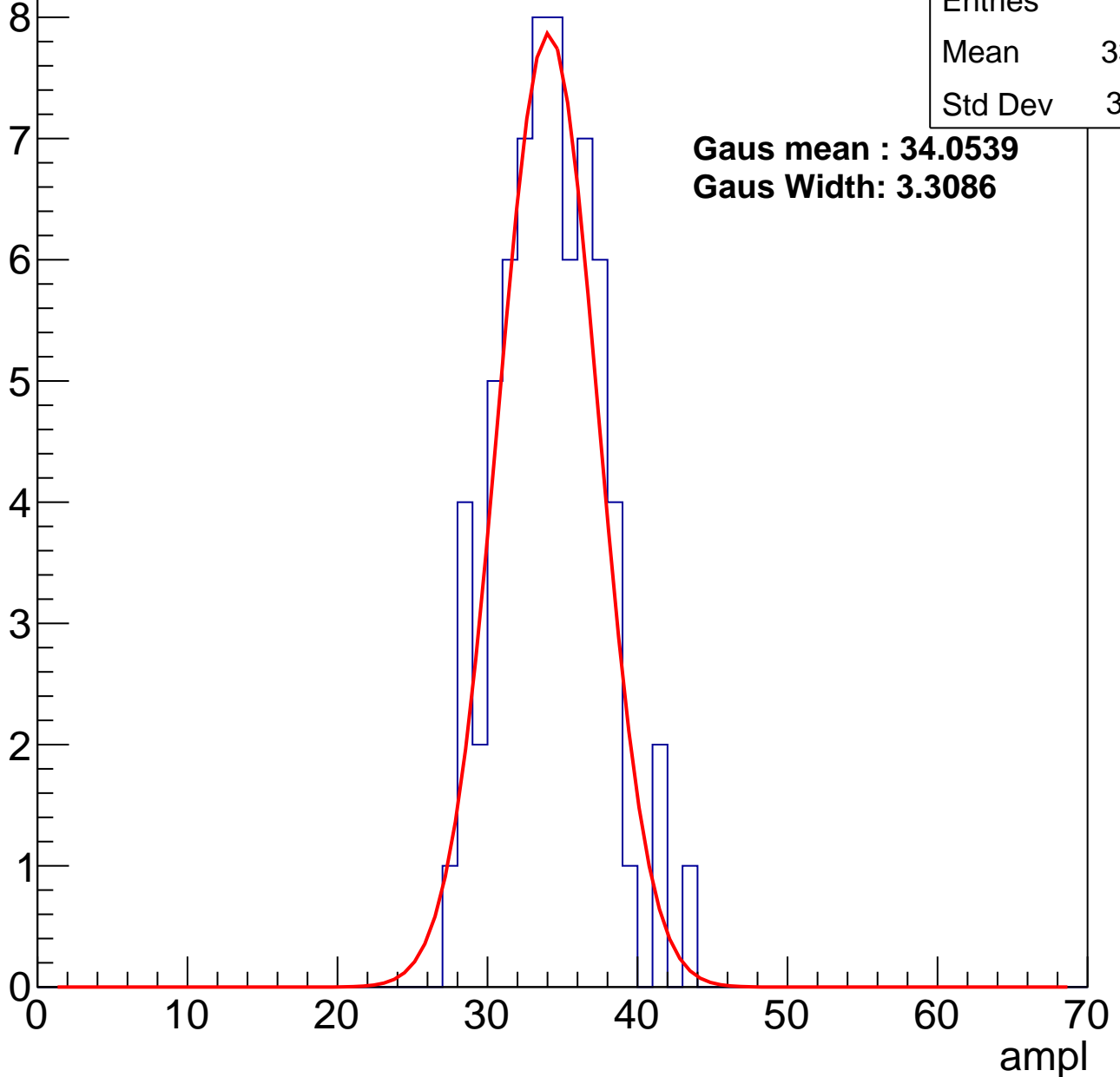
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 33.72 |
| Std Dev | 3.351 |

Gaus mean : 34.0539

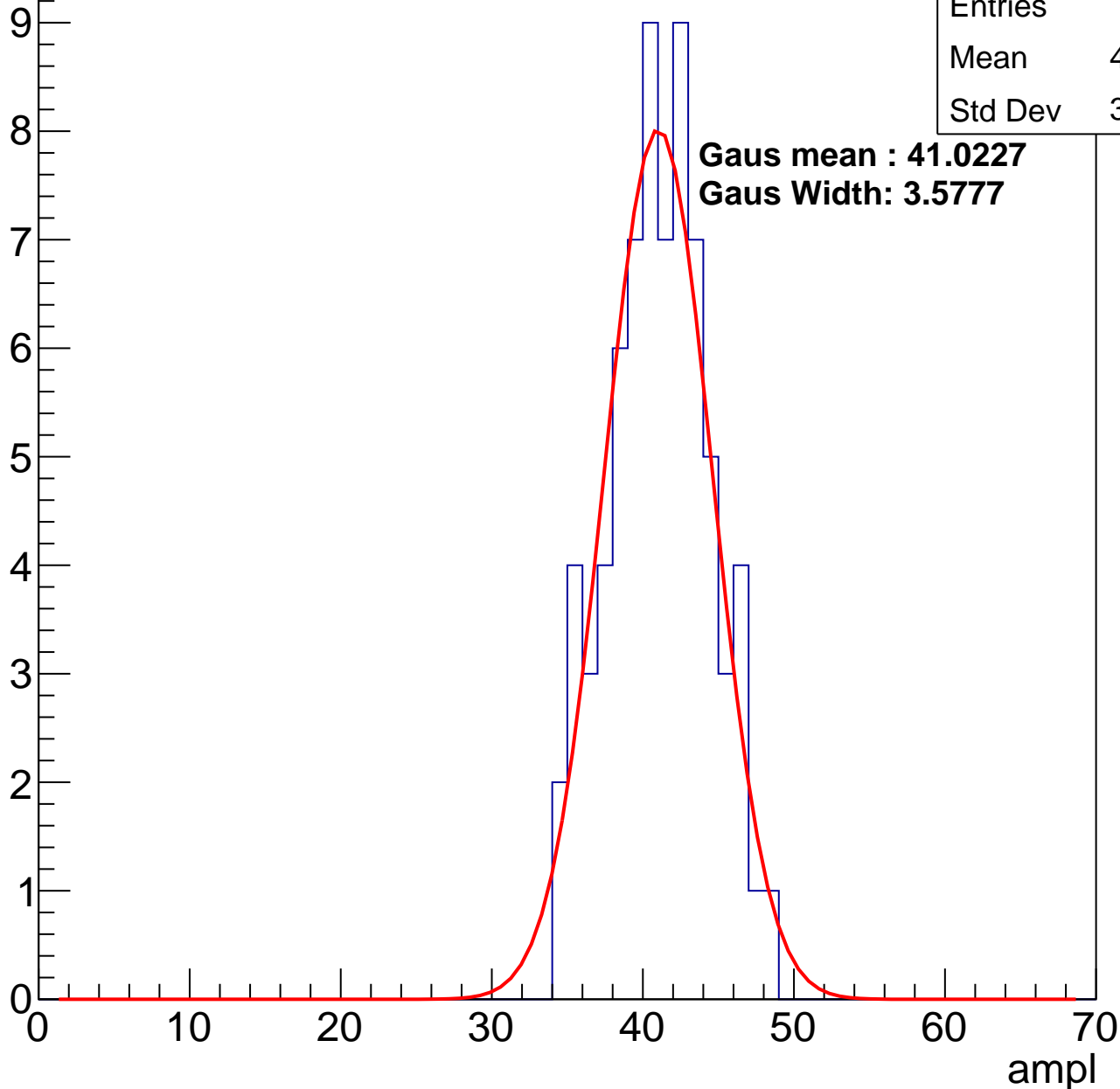
Gaus Width: 3.3086



B1L000S, U14-ch45, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch45, adc3

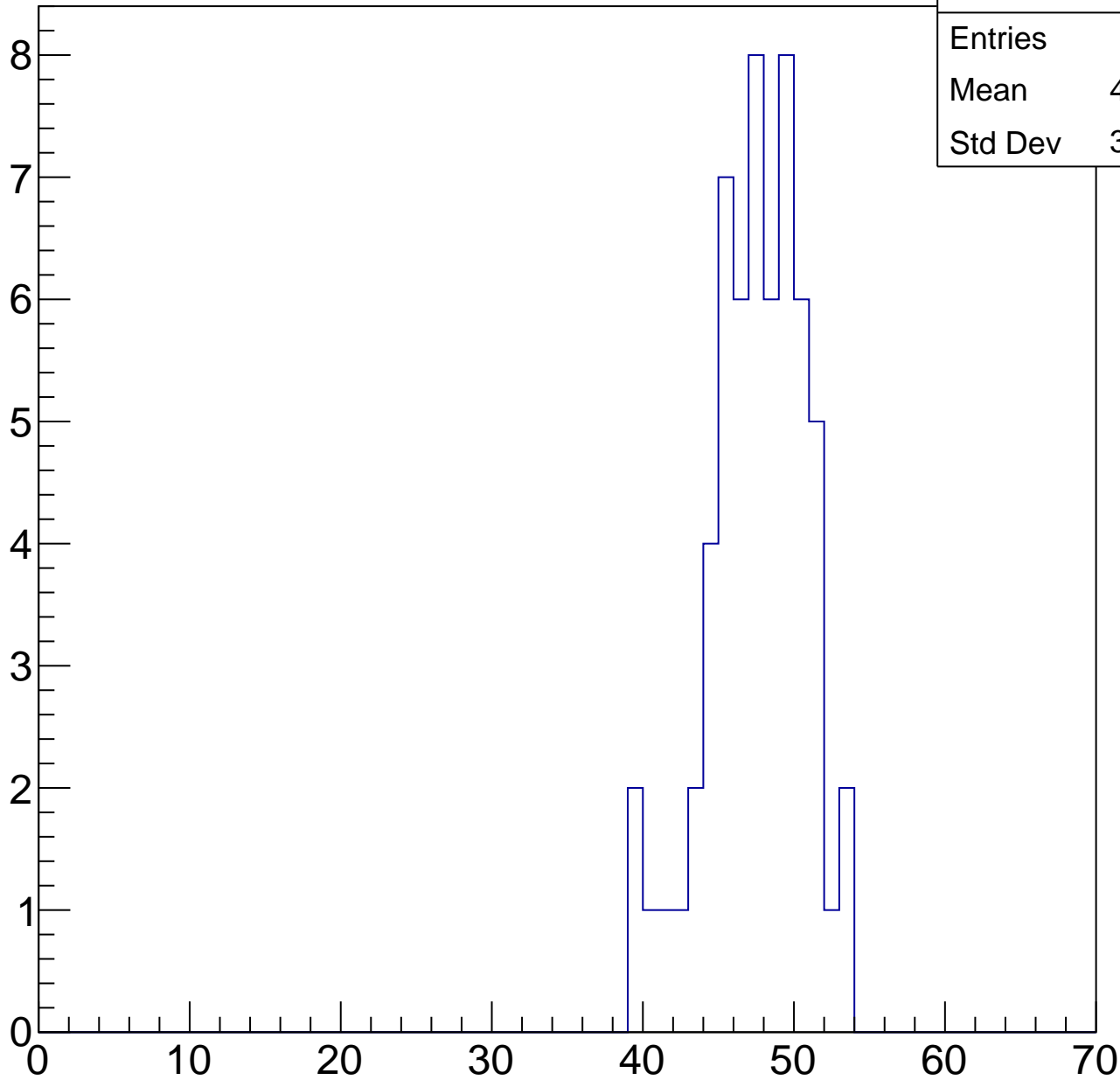
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

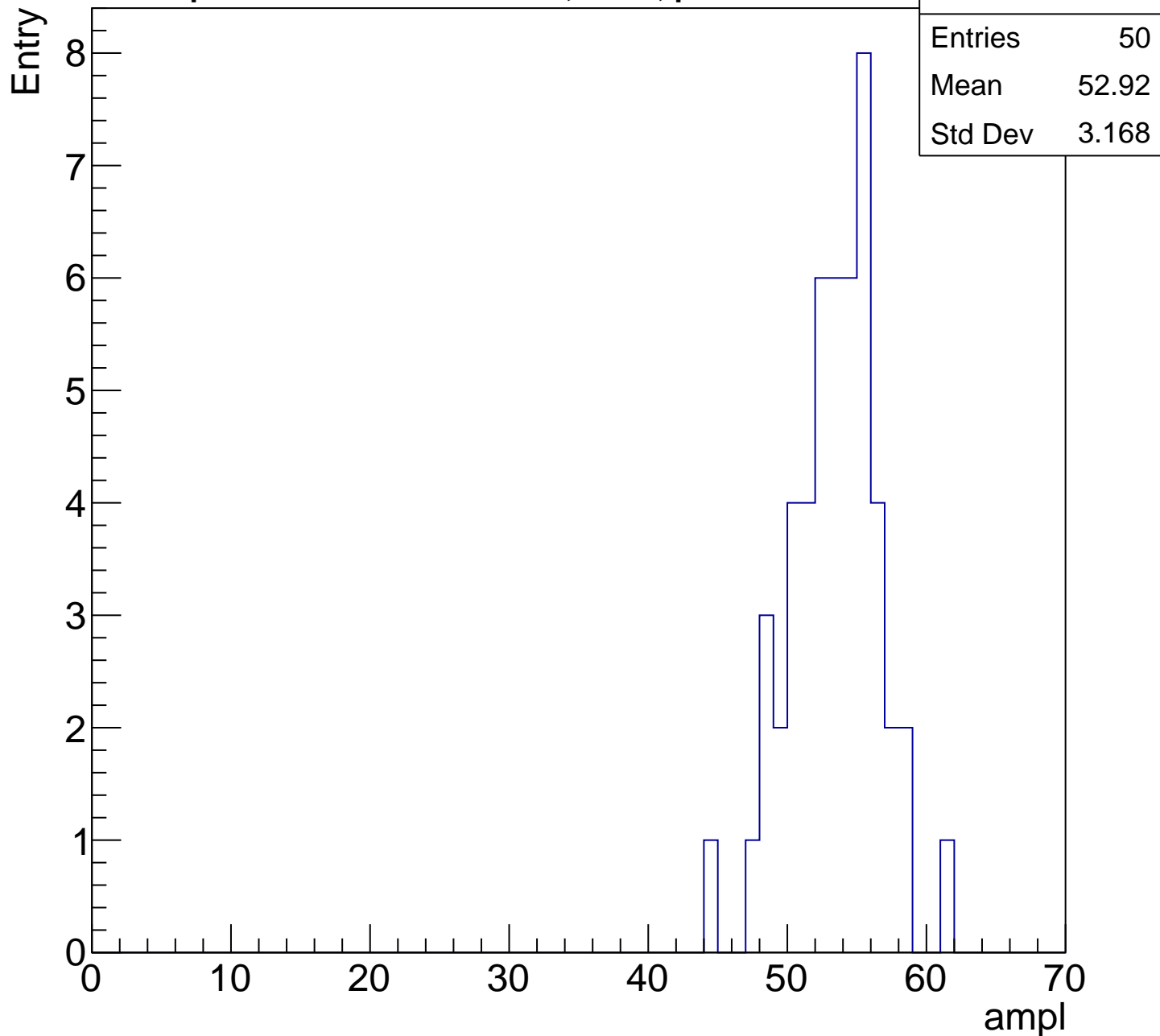
| | |
|---------|-------|
| Entries | 60 |
| Mean | 47.05 |
| Std Dev | 3.186 |

ampl



B1L000S, U14-ch45, adc4

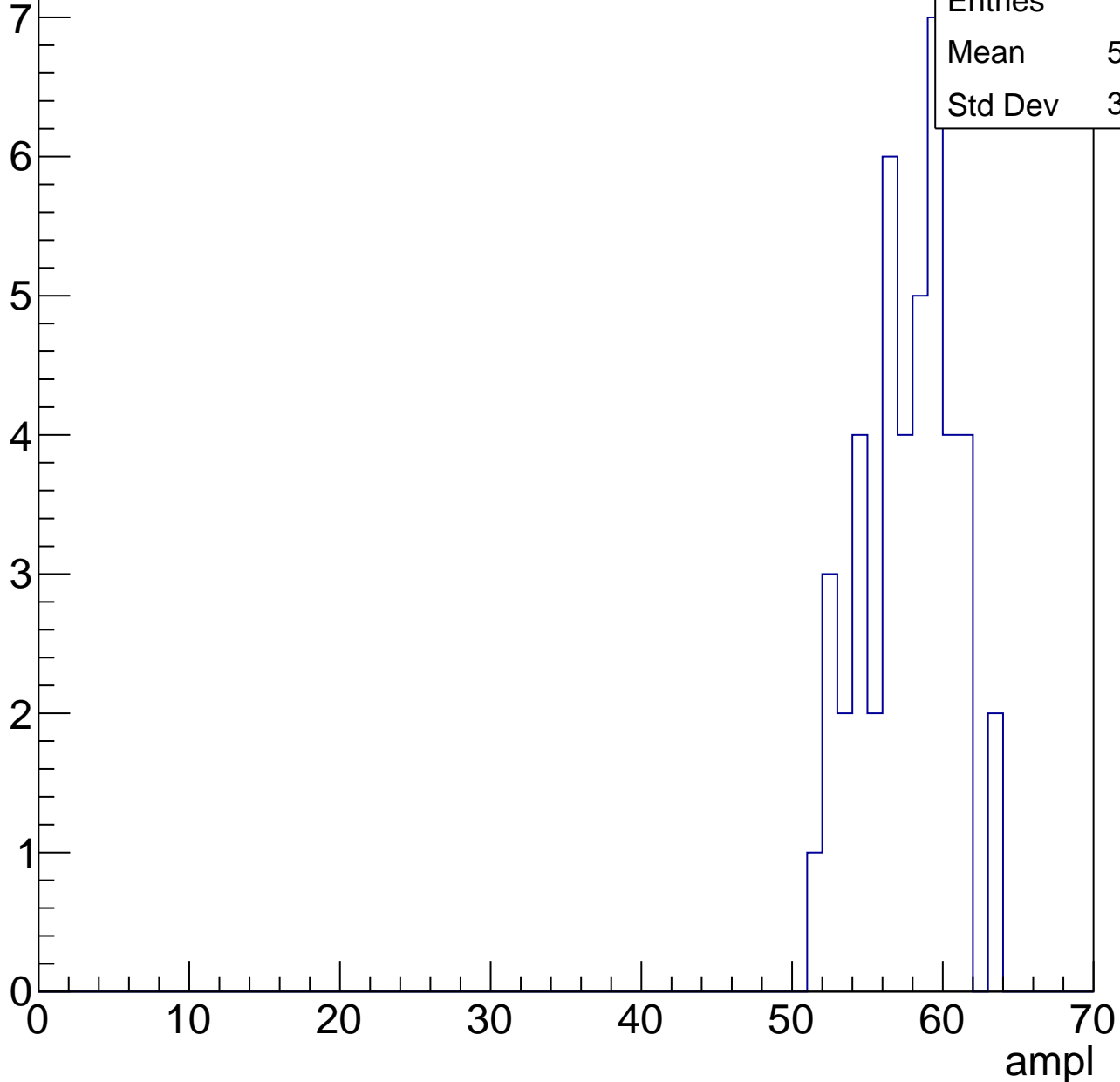
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U14-ch45, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

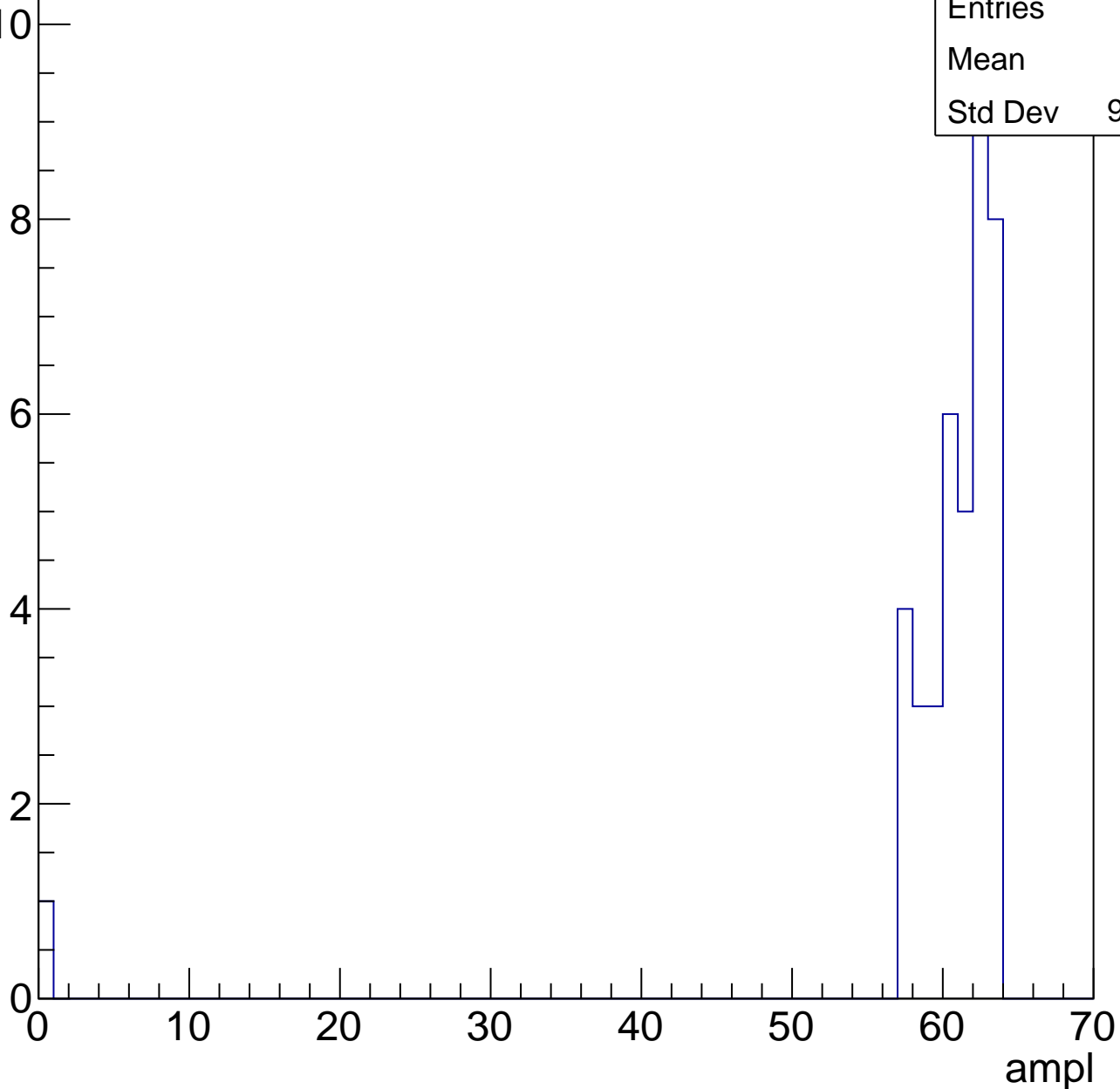


B1L000S, U14-ch45, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 40 |
| Mean | 59.2 |
| Std Dev | 9.673 |



B1L000S, U14-ch45, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 1 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch46, adc0

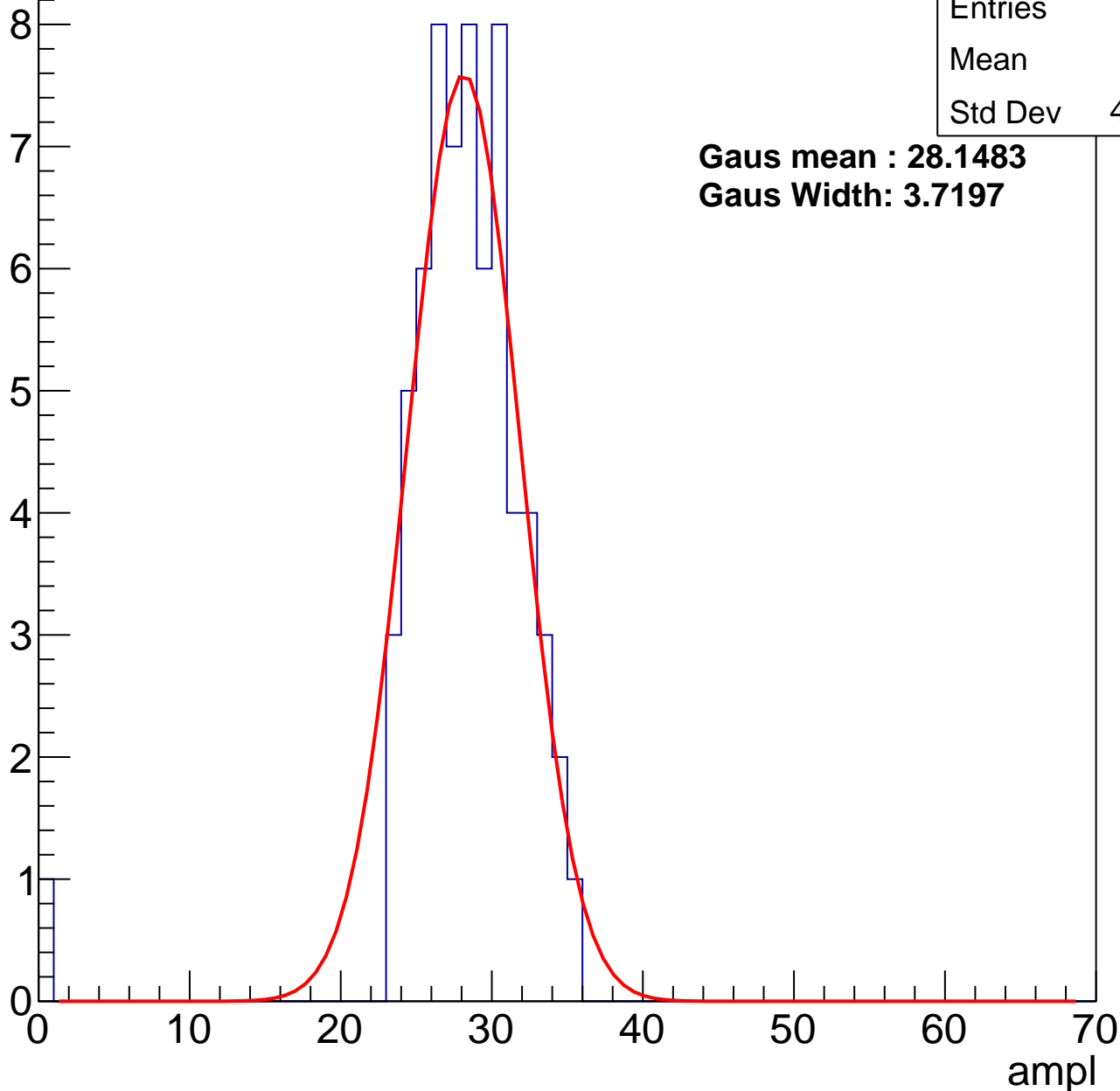
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 27.7 |
| Std Dev | 4.539 |

Gaus mean : 28.1483

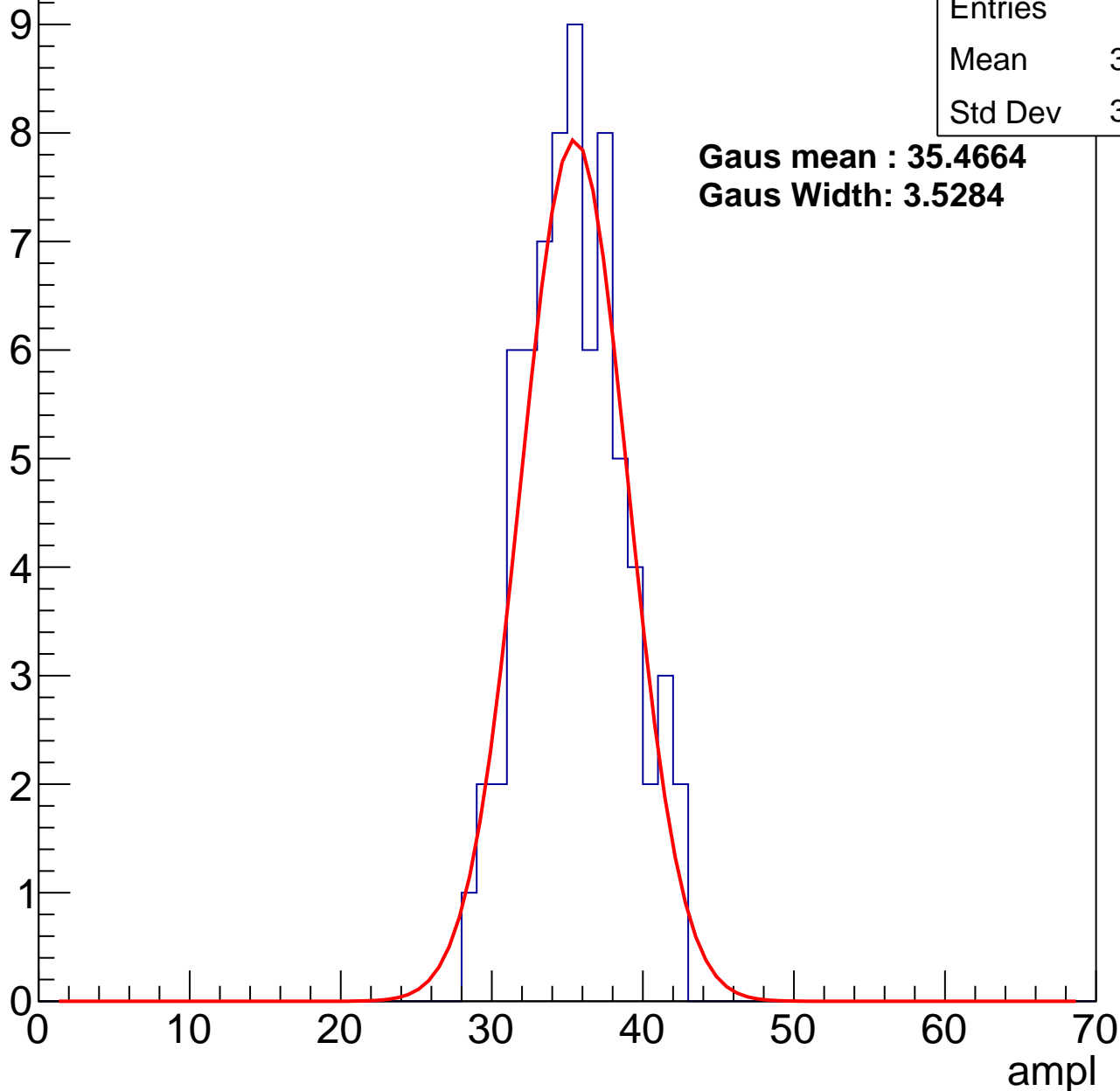
Gaus Width: 3.7197



B1L000S, U14-ch46, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 71 |
| Mean | 35.03 |
| Std Dev | 3.272 |

B1L000S, U14-ch46, adc2

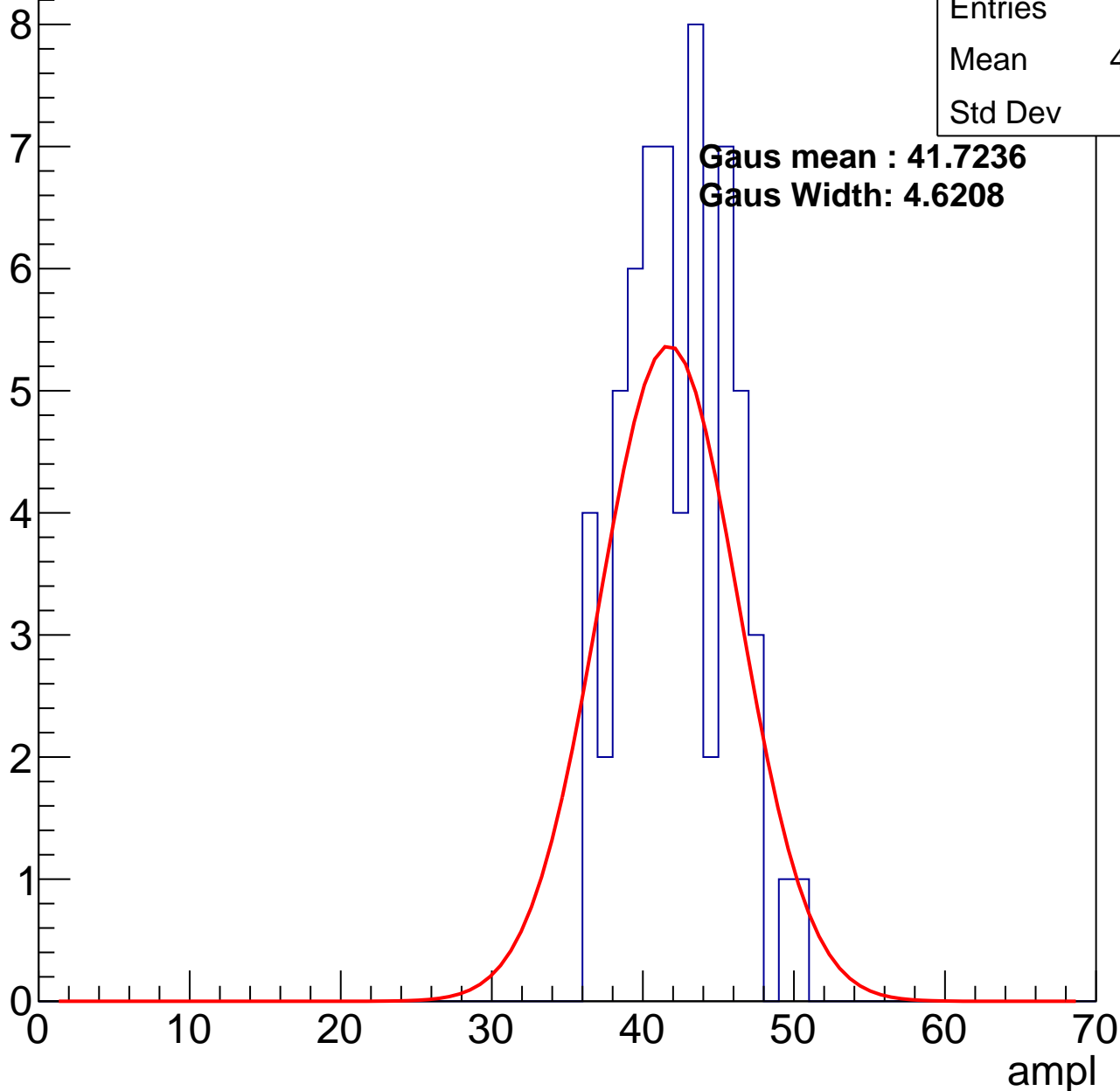
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 41.84 |
| Std Dev | 3.38 |

Gaus mean : 41.7236

Gaus Width: 4.6208

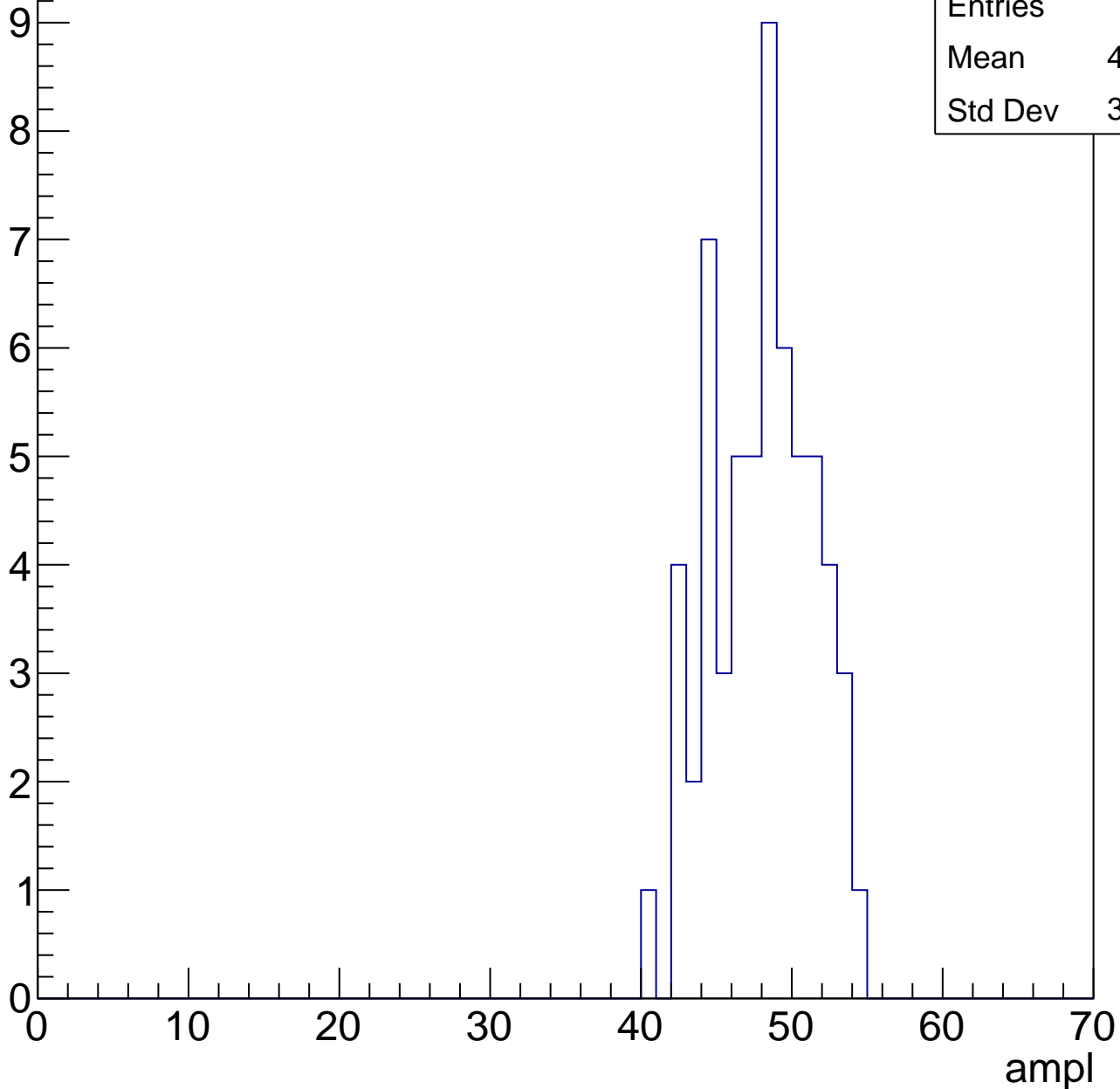


B1L000S, U14-ch46, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 47.57 |
| Std Dev | 3.308 |

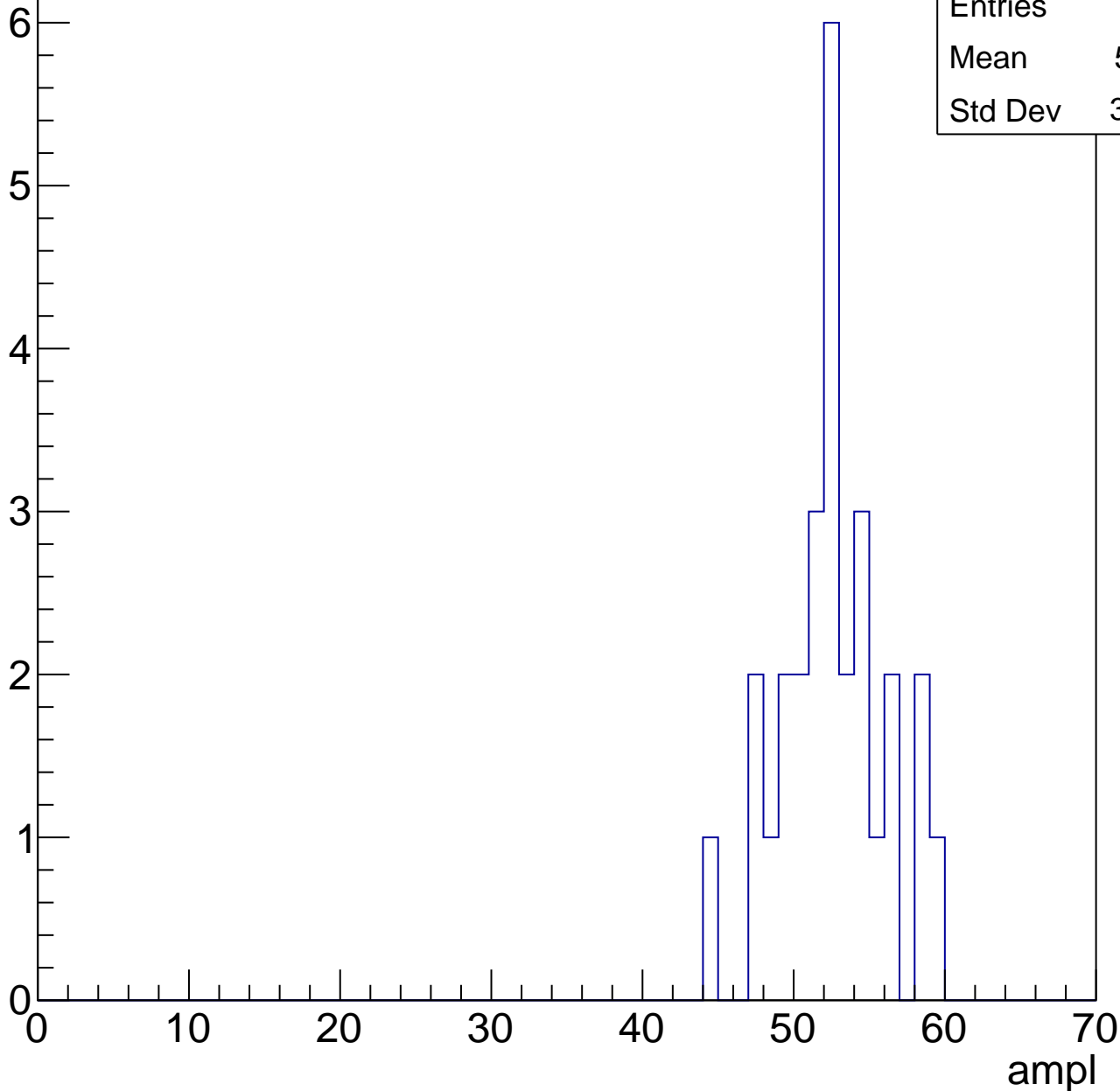


B1L000S, U14-ch46, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 28 |
| Mean | 52.11 |
| Std Dev | 3.457 |

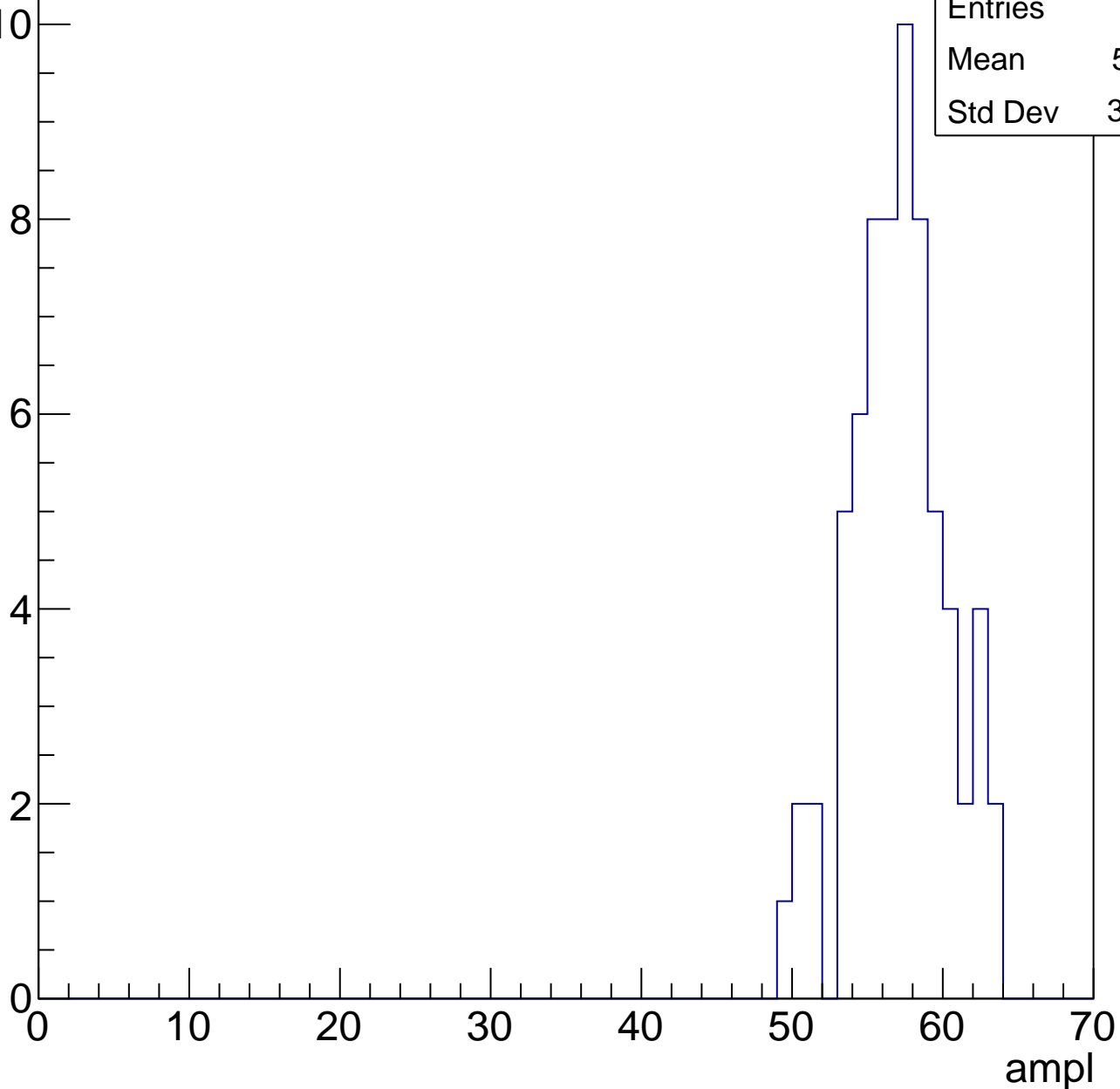


B1L000S, U14-ch46, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 56.61 |
| Std Dev | 3.153 |

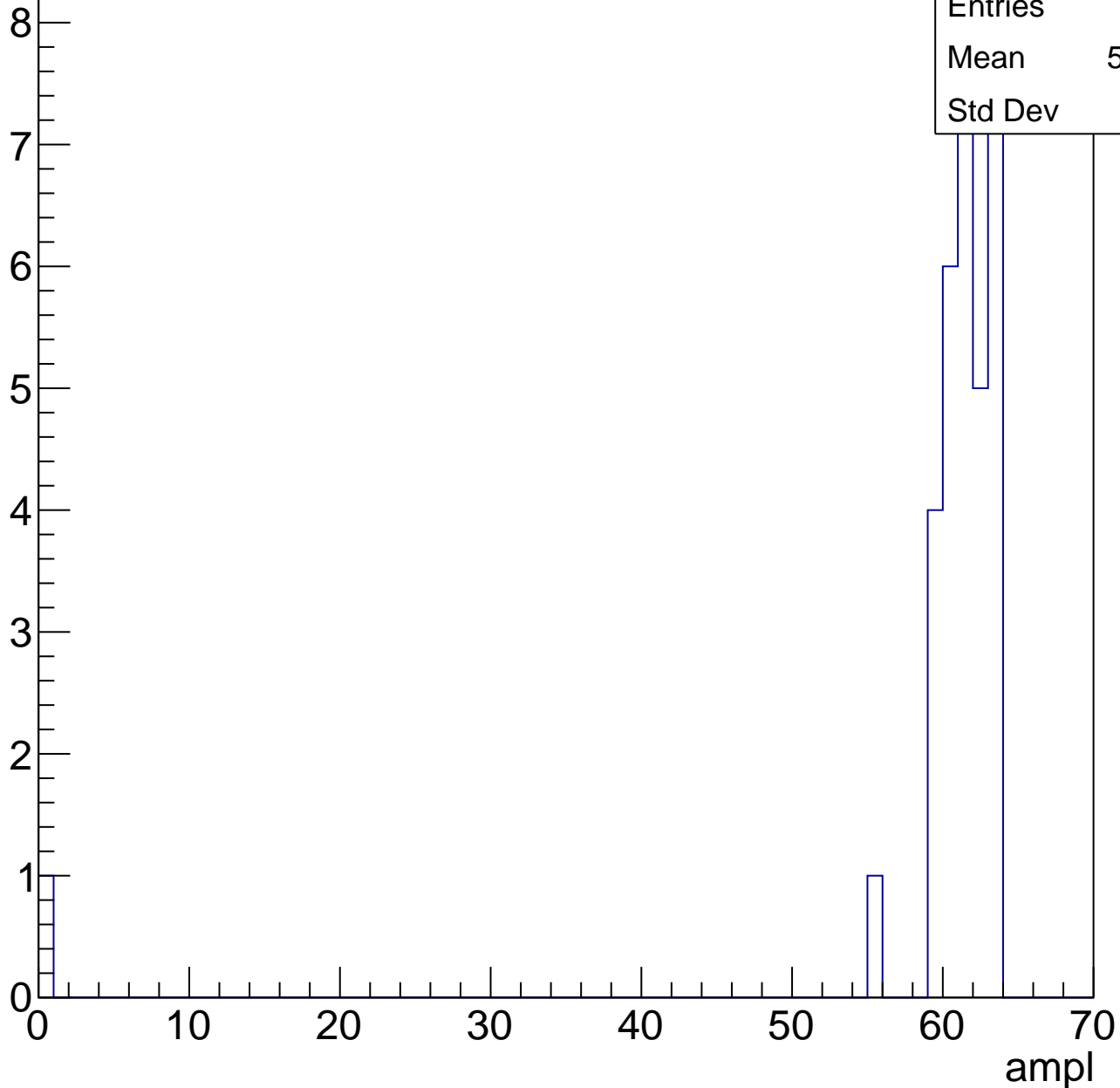


B1L000S, U14-ch46, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 33 |
| Mean | 59.18 |
| Std Dev | 10.6 |



B1L000S, U14-ch46, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch47, adc0

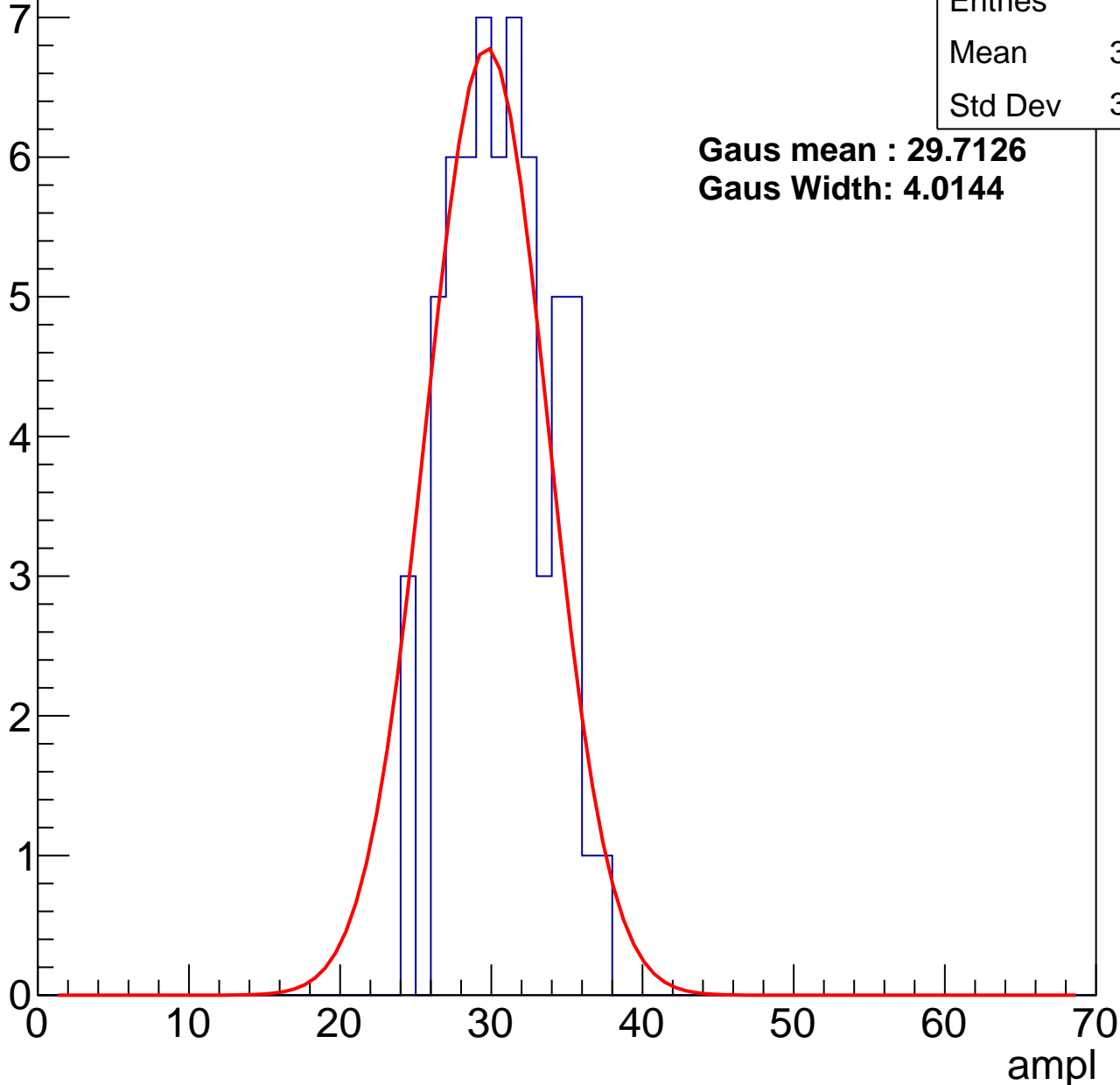
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 30.18 |
| Std Dev | 3.186 |

Gaus mean : 29.7126

Gaus Width: 4.0144



B1L000S, U14-ch47, adc1

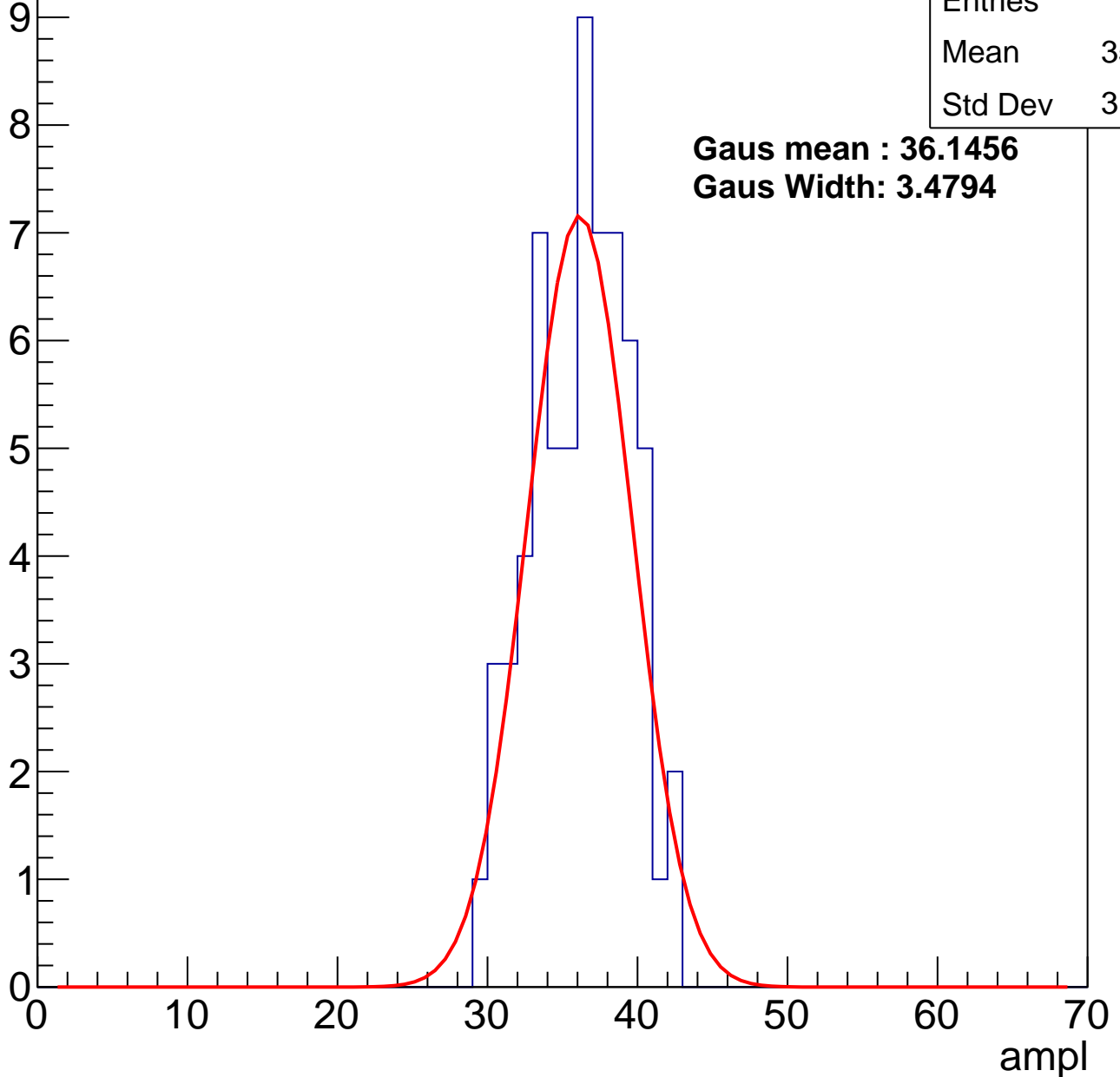
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 35.75 |
| Std Dev | 3.153 |

Gaus mean : 36.1456

Gaus Width: 3.4794



B1L000S, U14-ch47, adc2

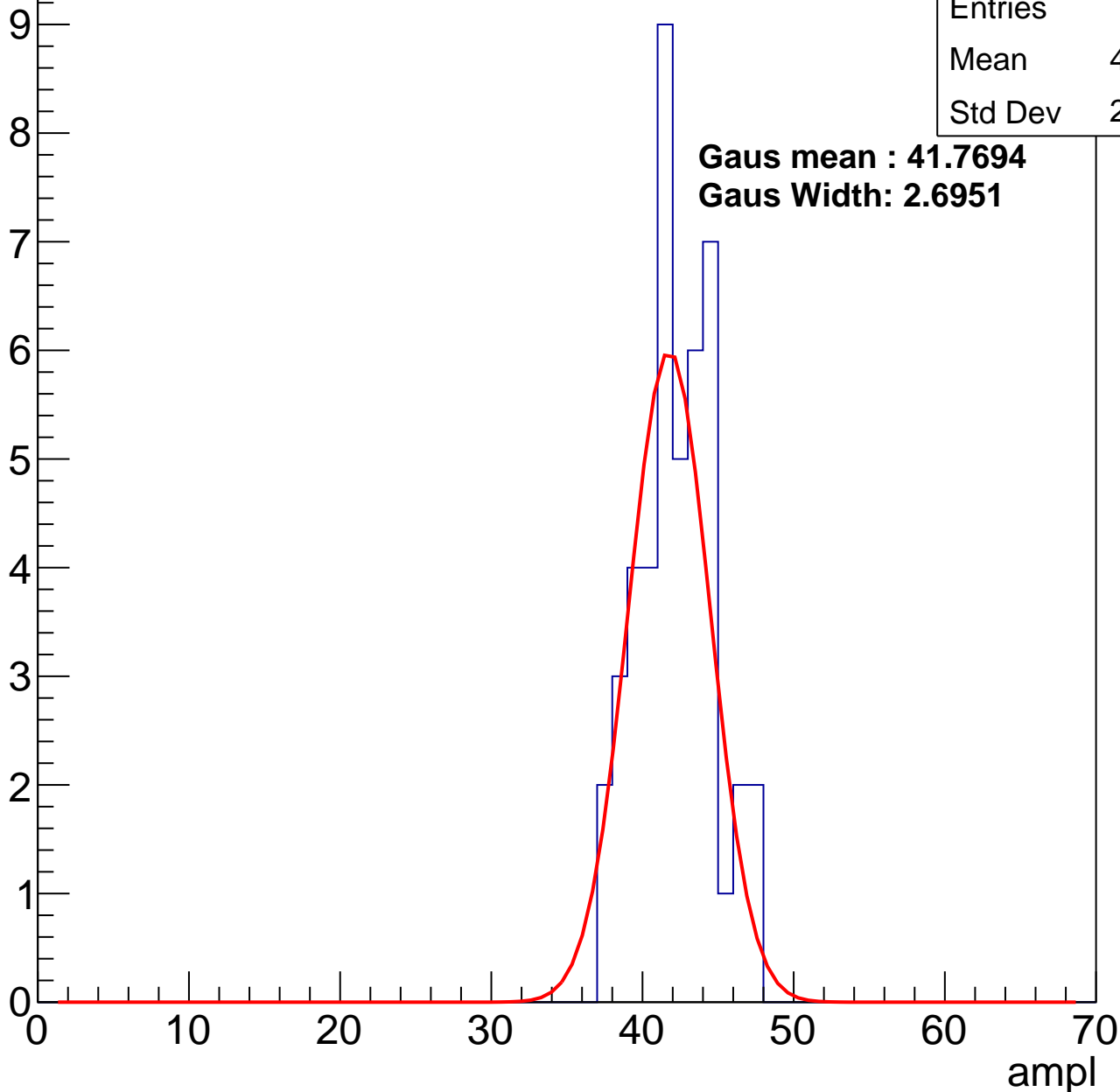
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 41.78 |
| Std Dev | 2.502 |

Gaus mean : 41.7694

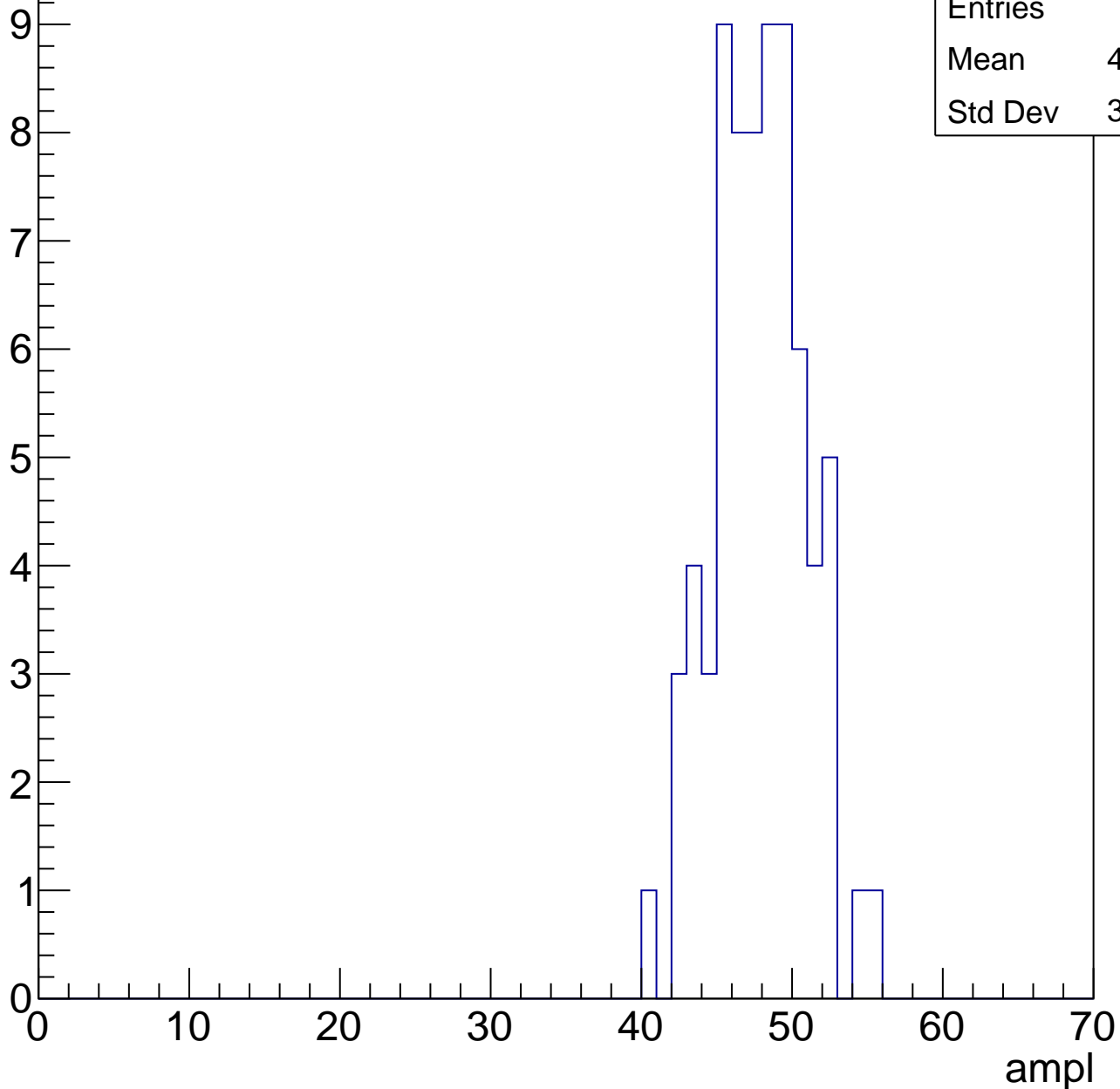
Gaus Width: 2.6951



B1L000S, U14-ch47, adc3

calib_packv5_042523_0143.root, FC#3, port B3

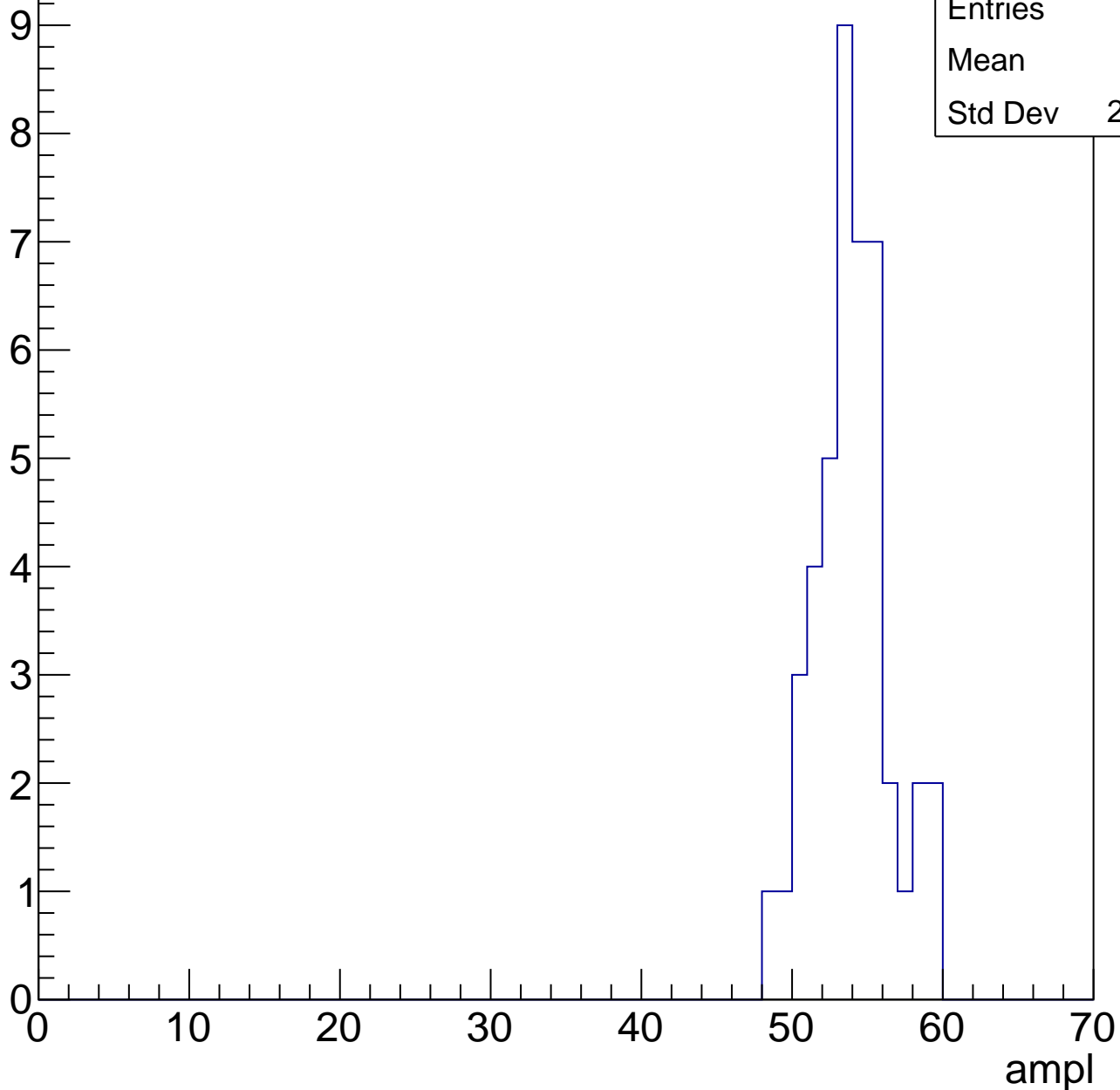
Entry



B1L000S, U14-ch47, adc4

calib_packv5_042523_0143.root, FC#3, port B3

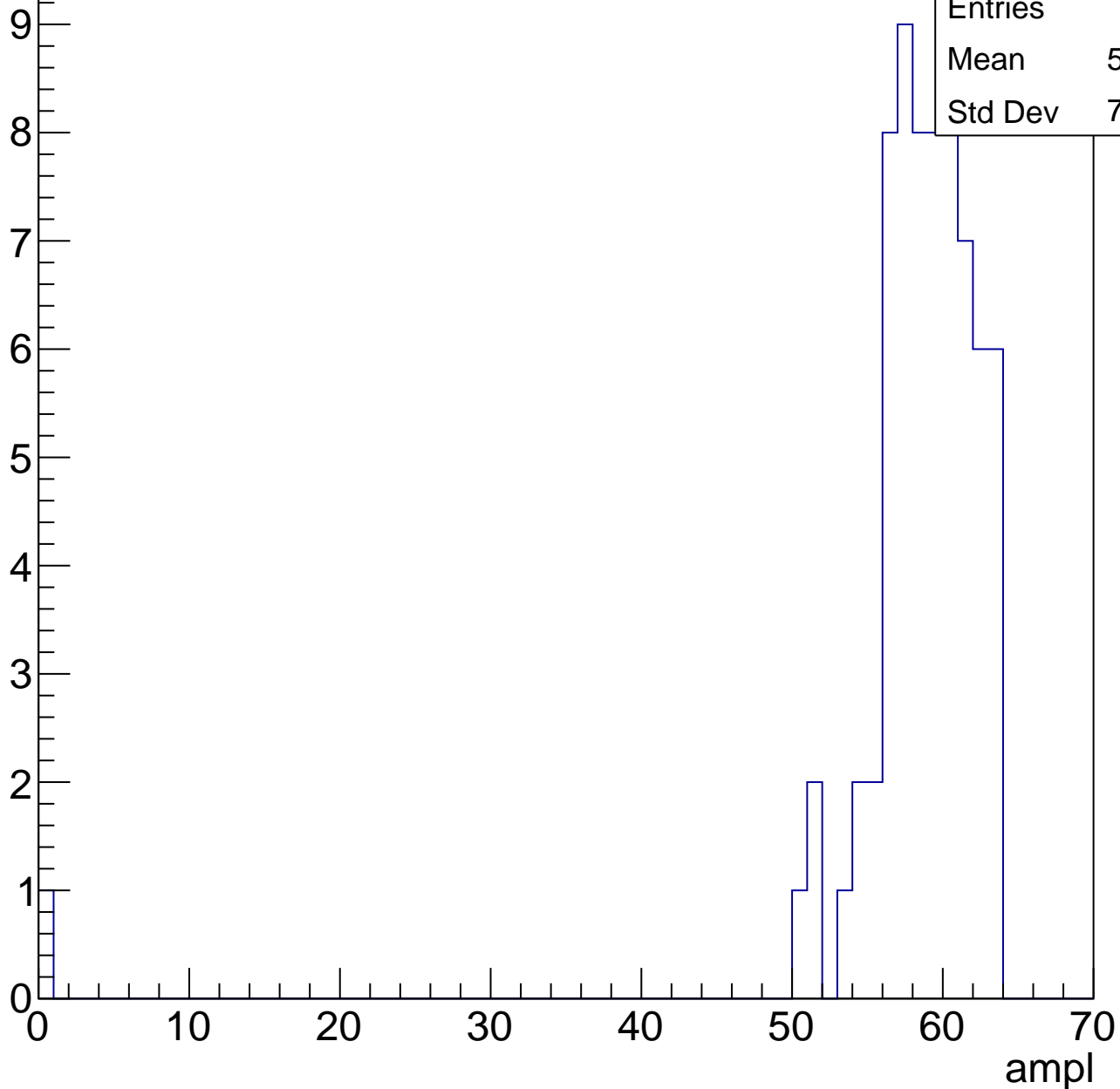
Entry



B1L000S, U14-ch47, adc5

calib_packv5_042523_0143.root, FC#3, port B3

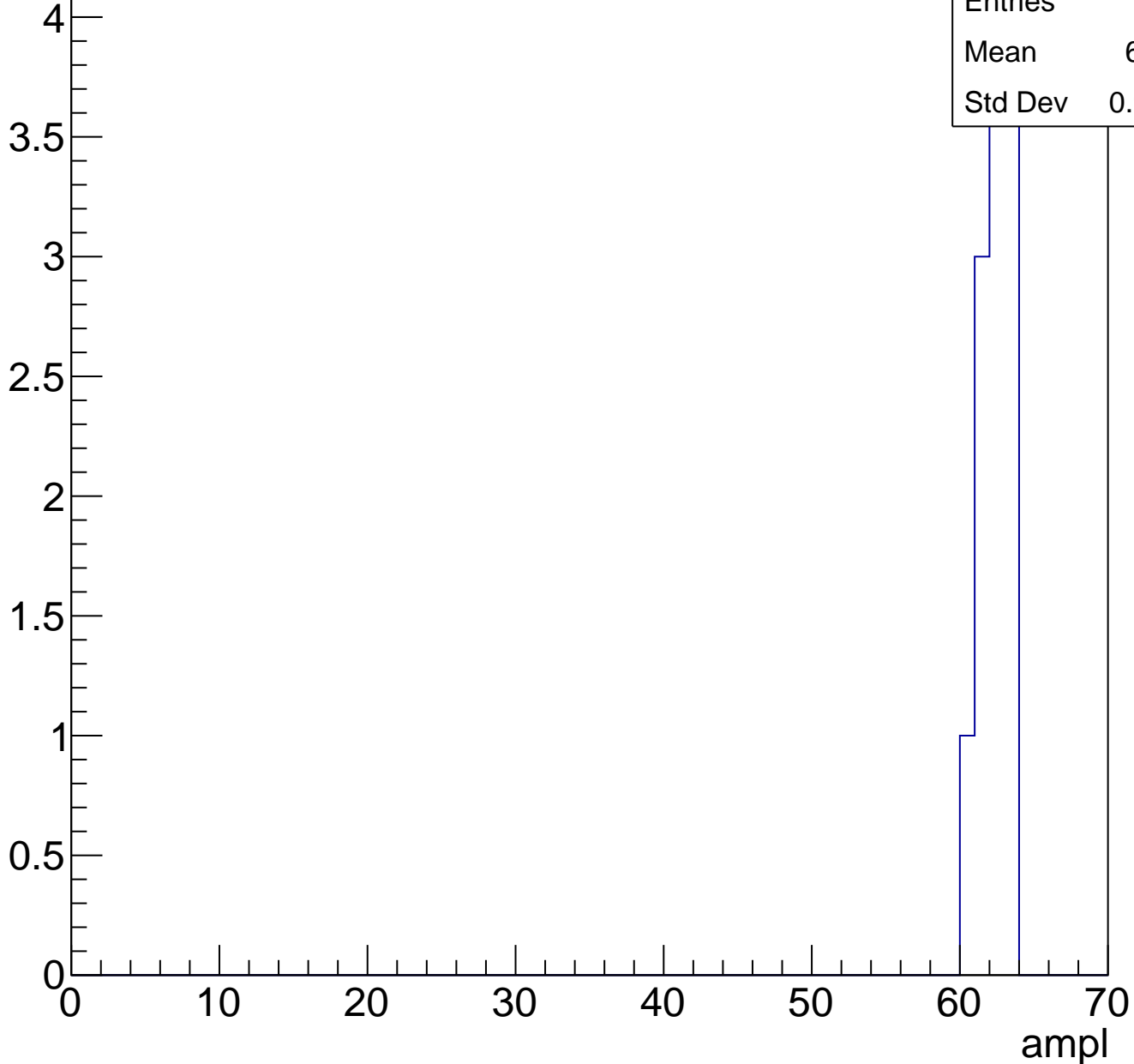
Entry



B1L000S, U14-ch47, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch47, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch48, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 71 |
| Mean | 27.14 |
| Std Dev | 3.273 |

Gaus mean : 27.3019

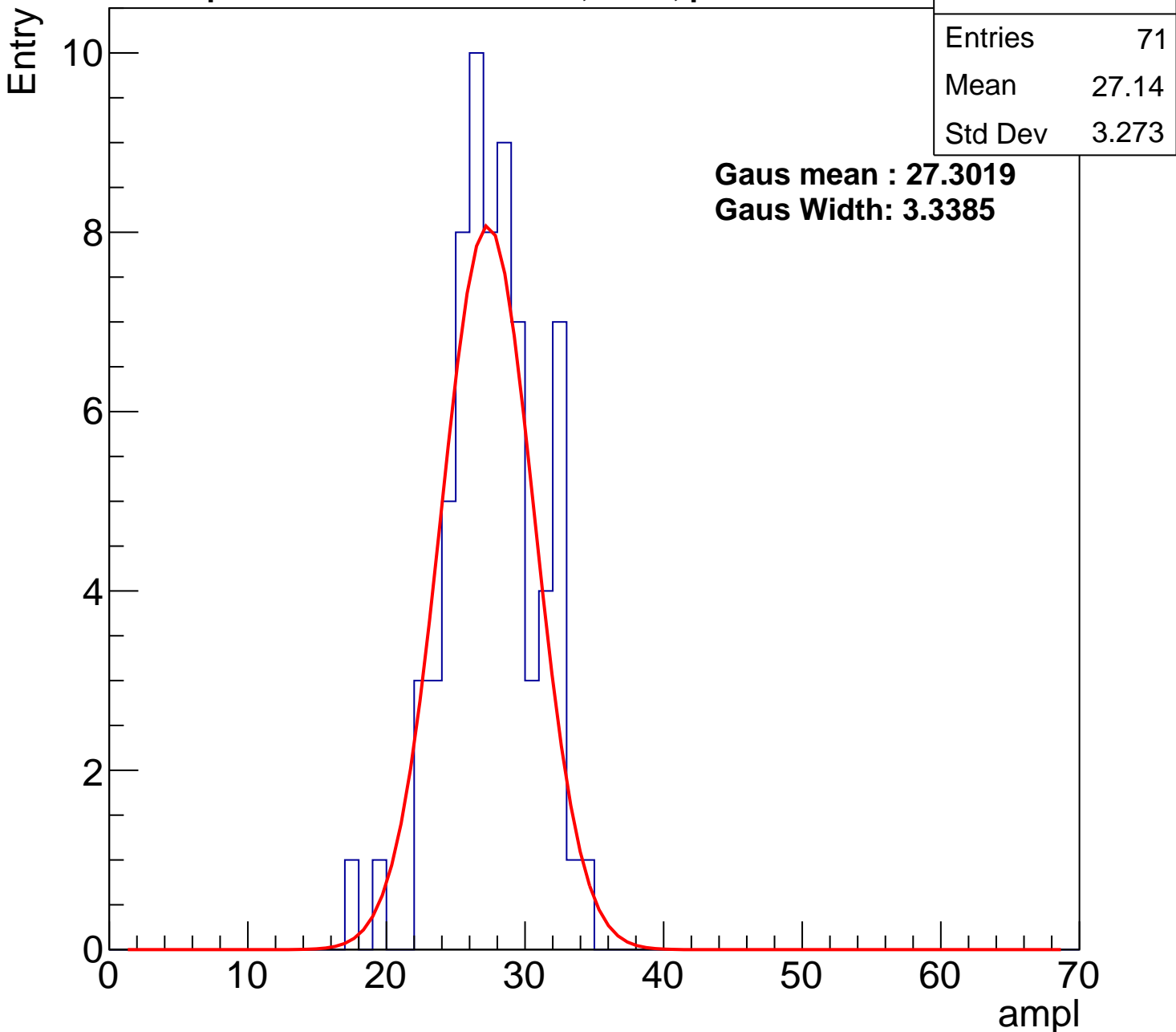
Gaus Width: 3.3385

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch48, adc1

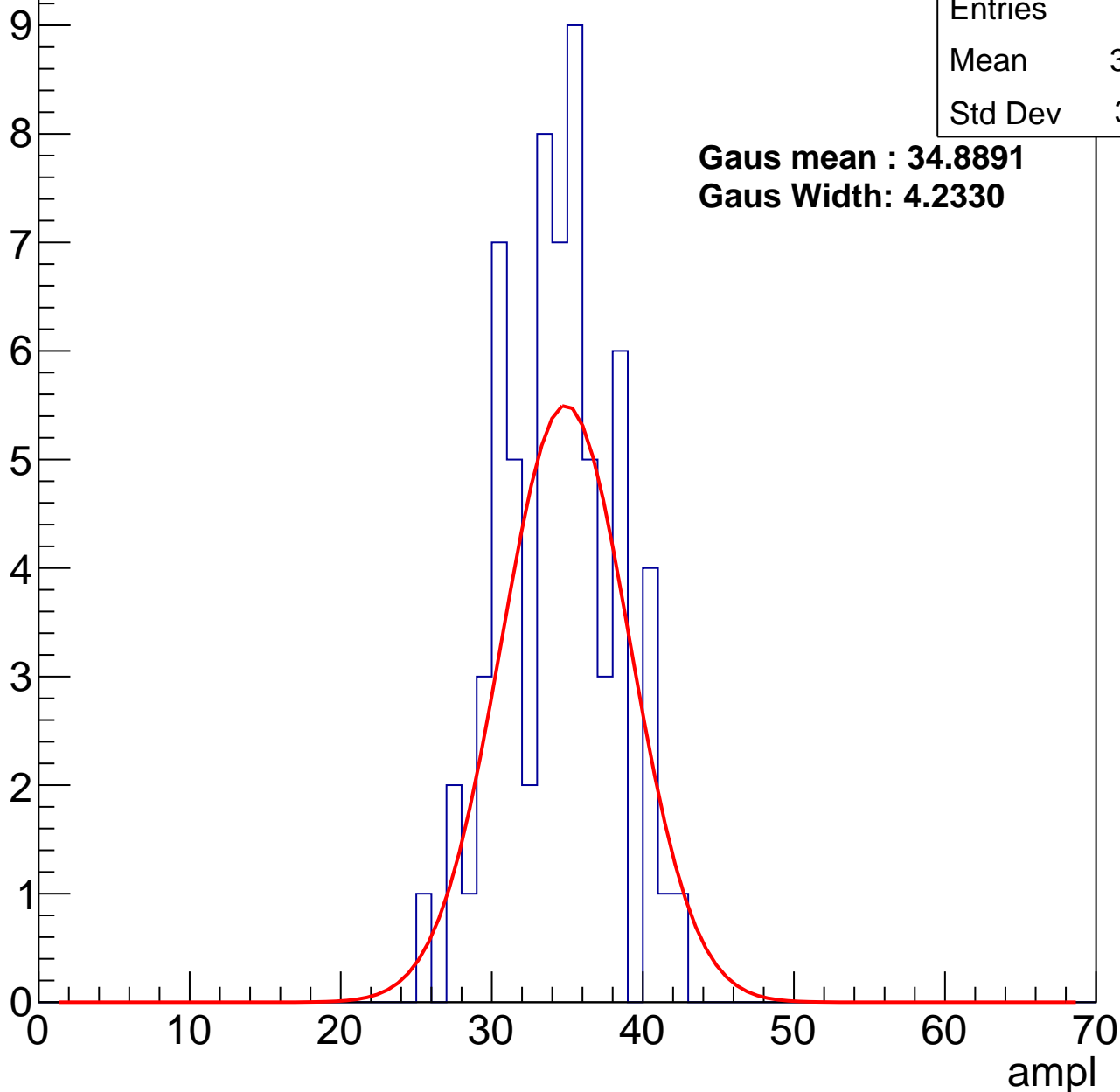
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 33.88 |
| Std Dev | 3.661 |

Gaus mean : 34.8891

Gaus Width: 4.2330



B1L000S, U14-ch48, adc2

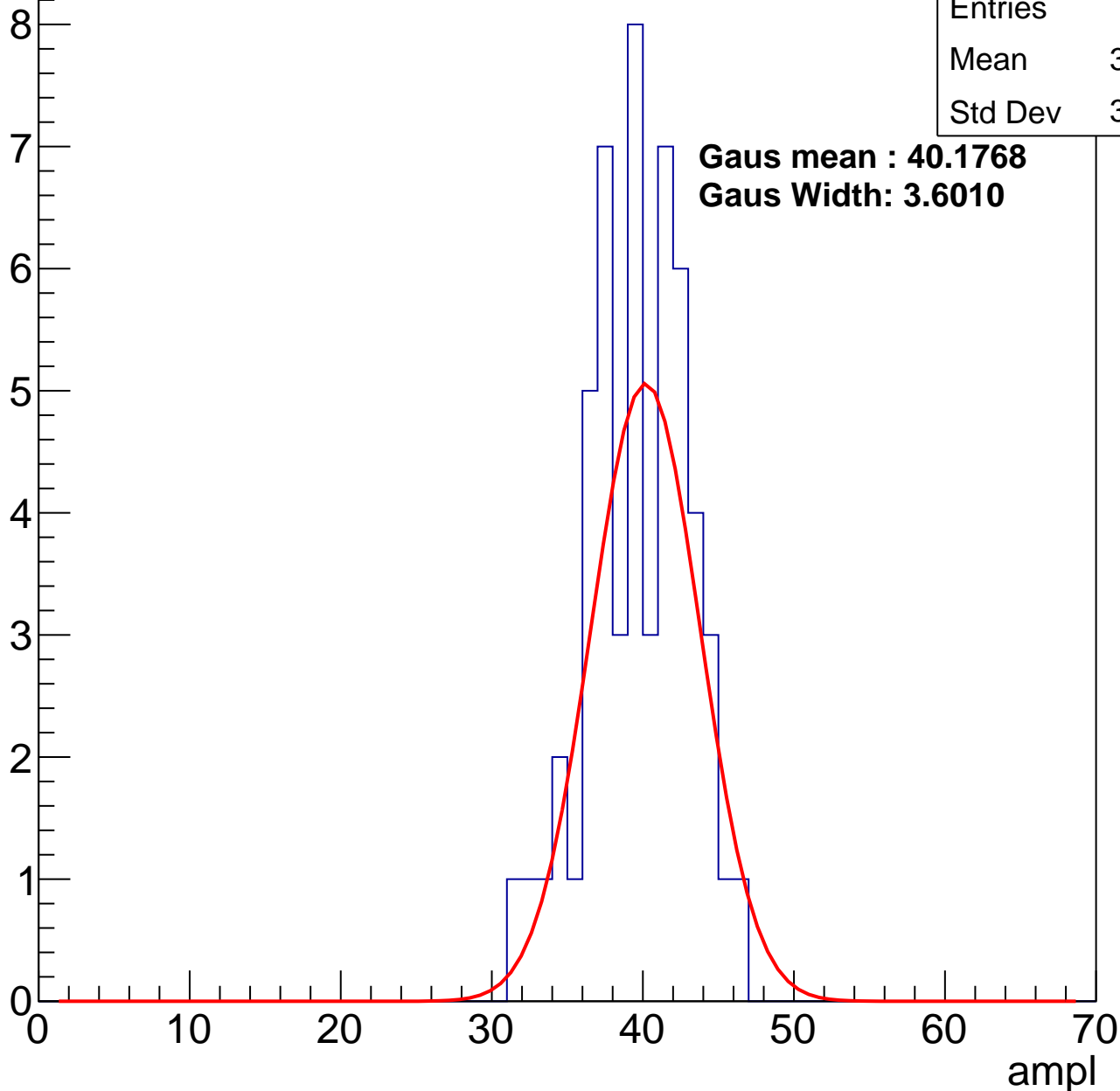
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 39.22 |
| Std Dev | 3.326 |

Gaus mean : 40.1768

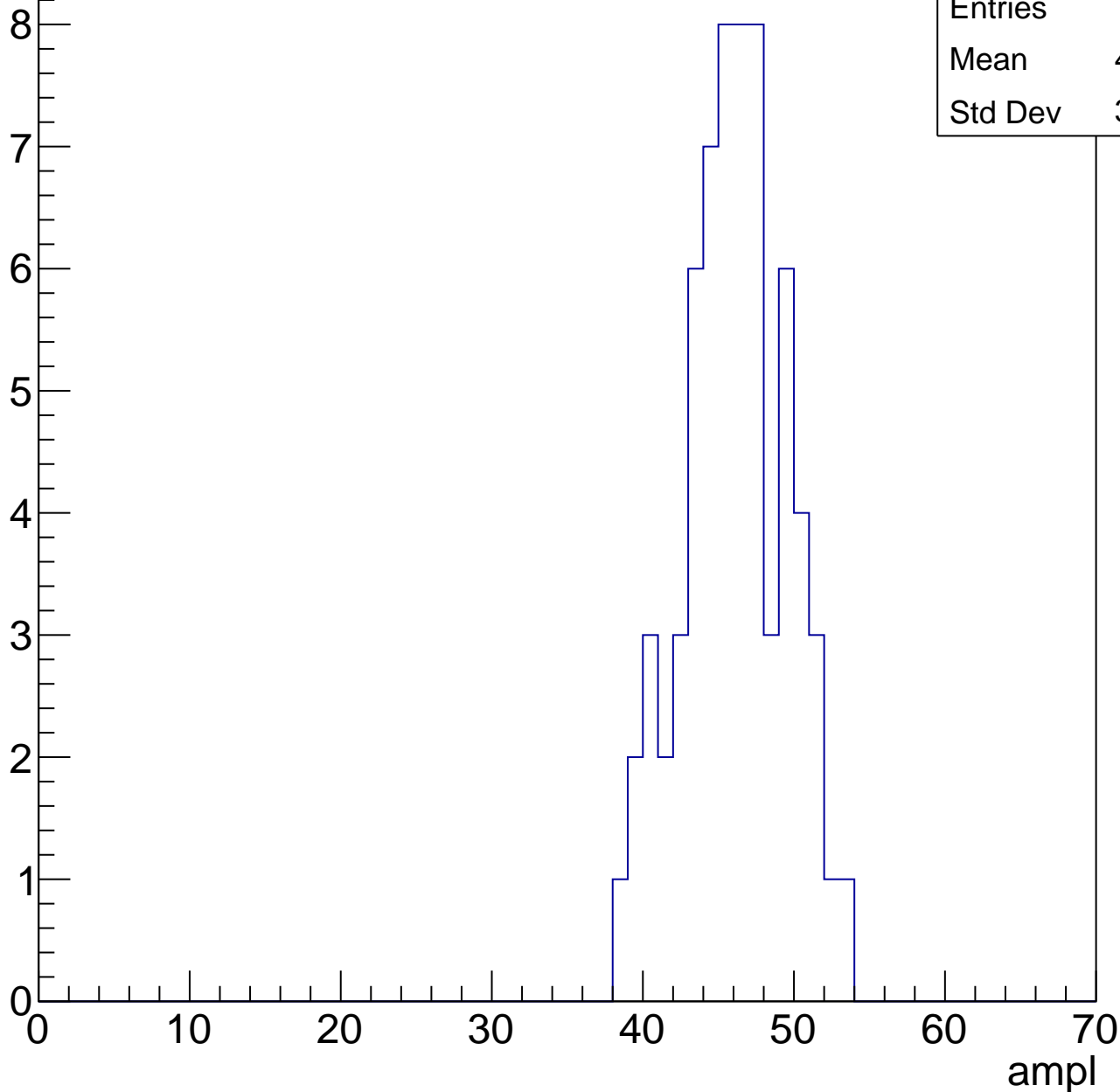
Gaus Width: 3.6010



B1L000S, U14-ch48, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



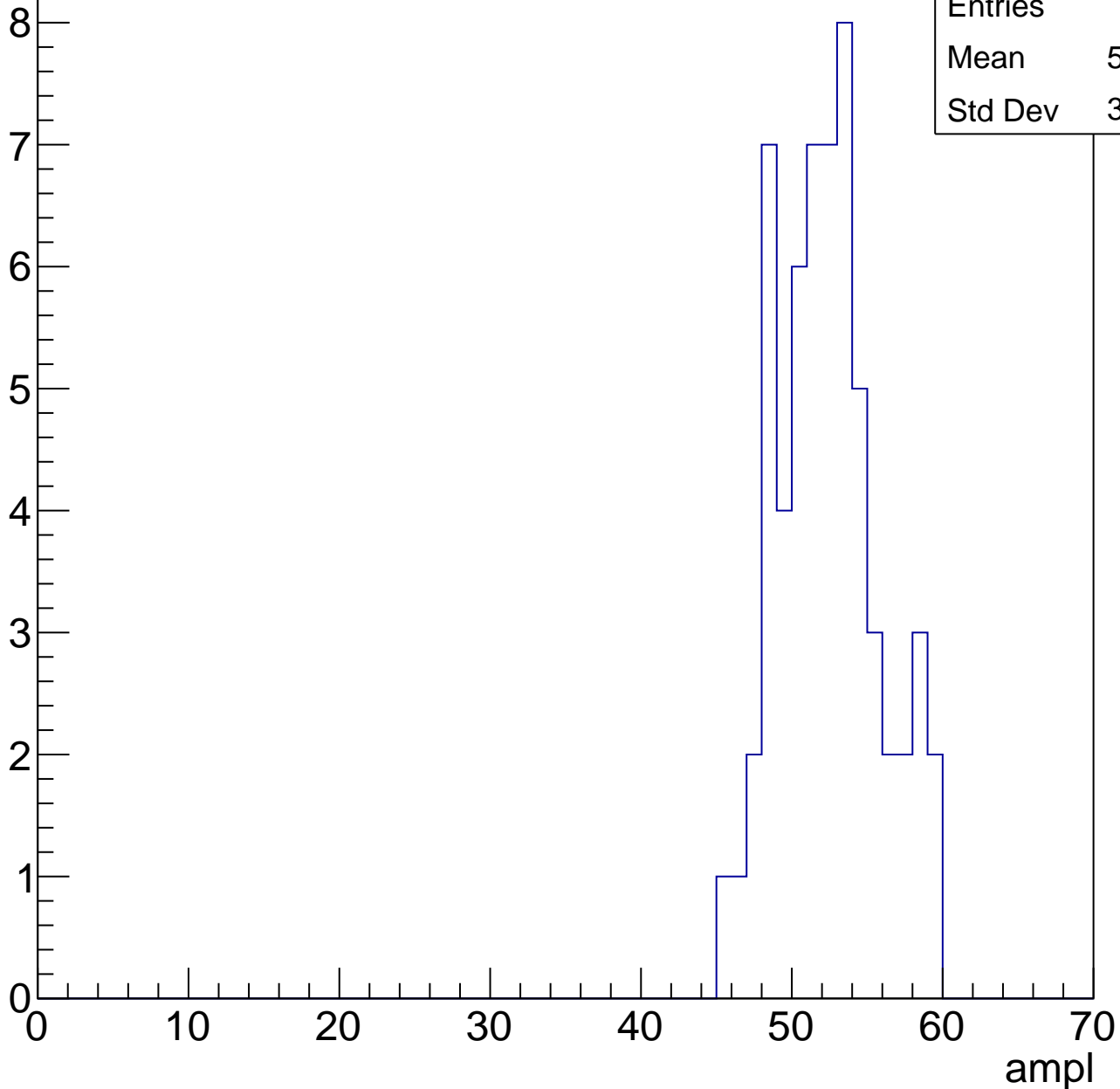
| | |
|---------|-------|
| Entries | 66 |
| Mean | 45.61 |
| Std Dev | 3.361 |

B1L000S, U14-ch48, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

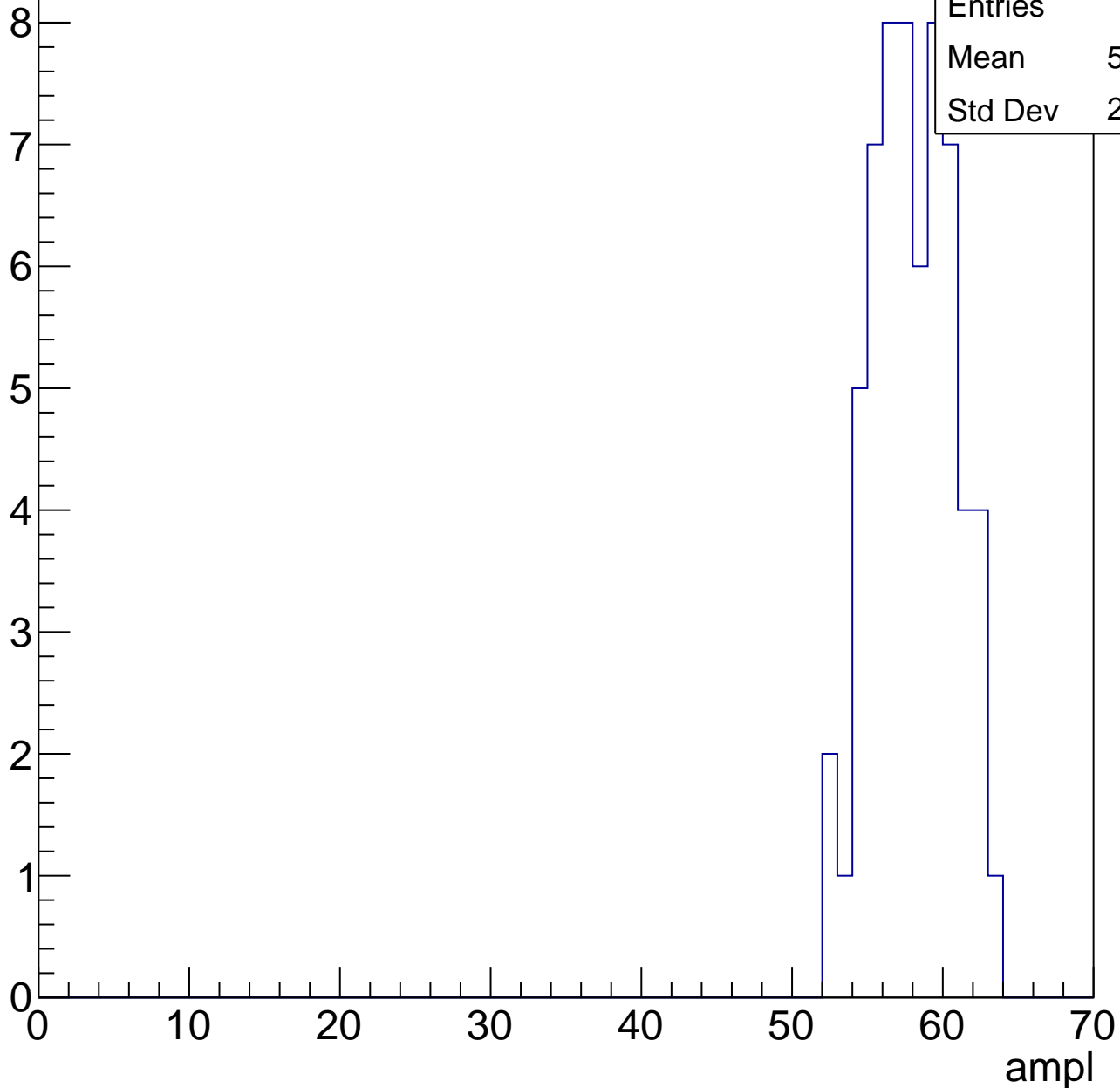
| | |
|---------|-------|
| Entries | 60 |
| Mean | 51.92 |
| Std Dev | 3.308 |



B1L000S, U14-ch48, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



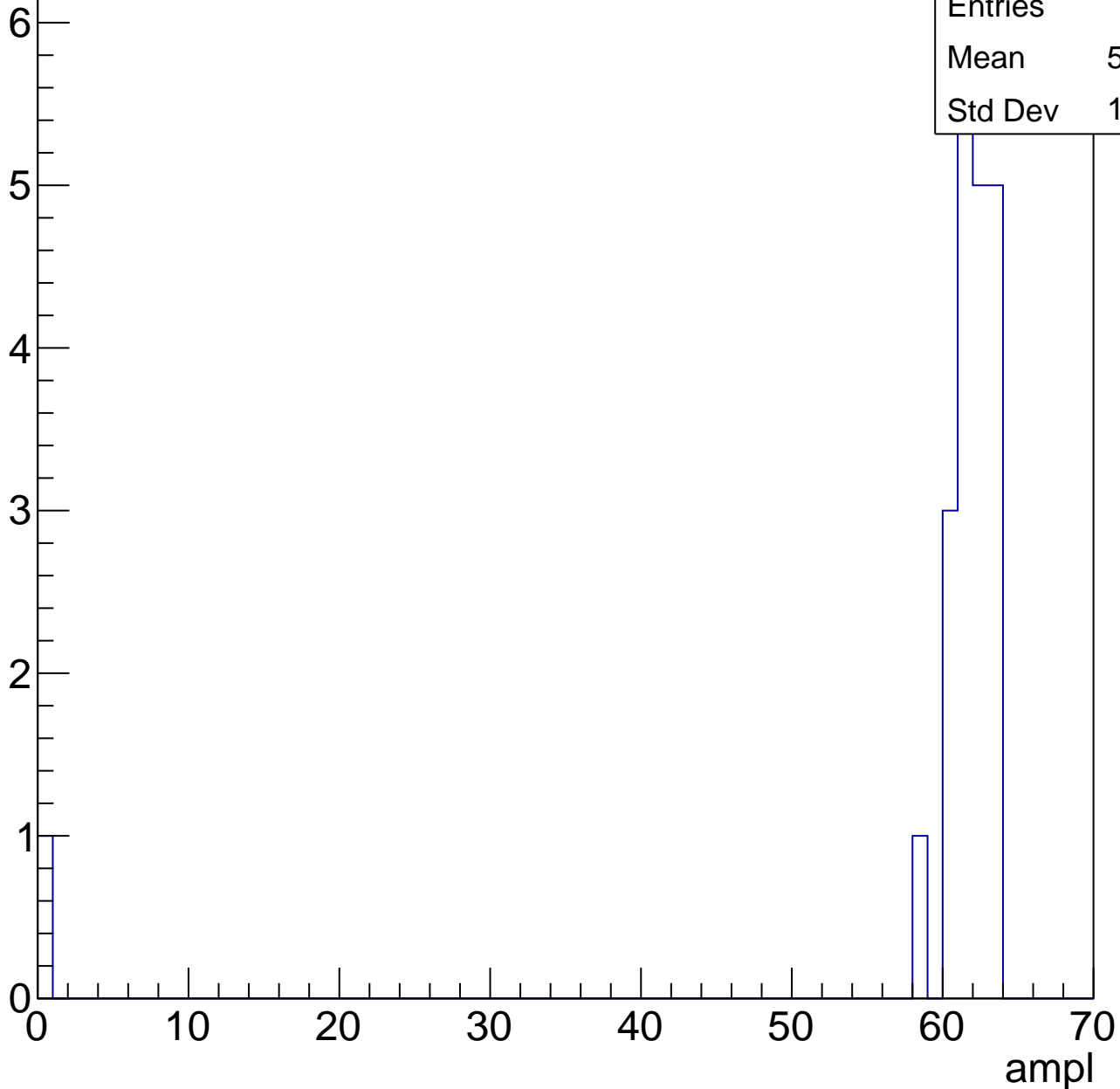
| | |
|---------|-------|
| Entries | 61 |
| Mean | 57.56 |
| Std Dev | 2.652 |

B1L000S, U14-ch48, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

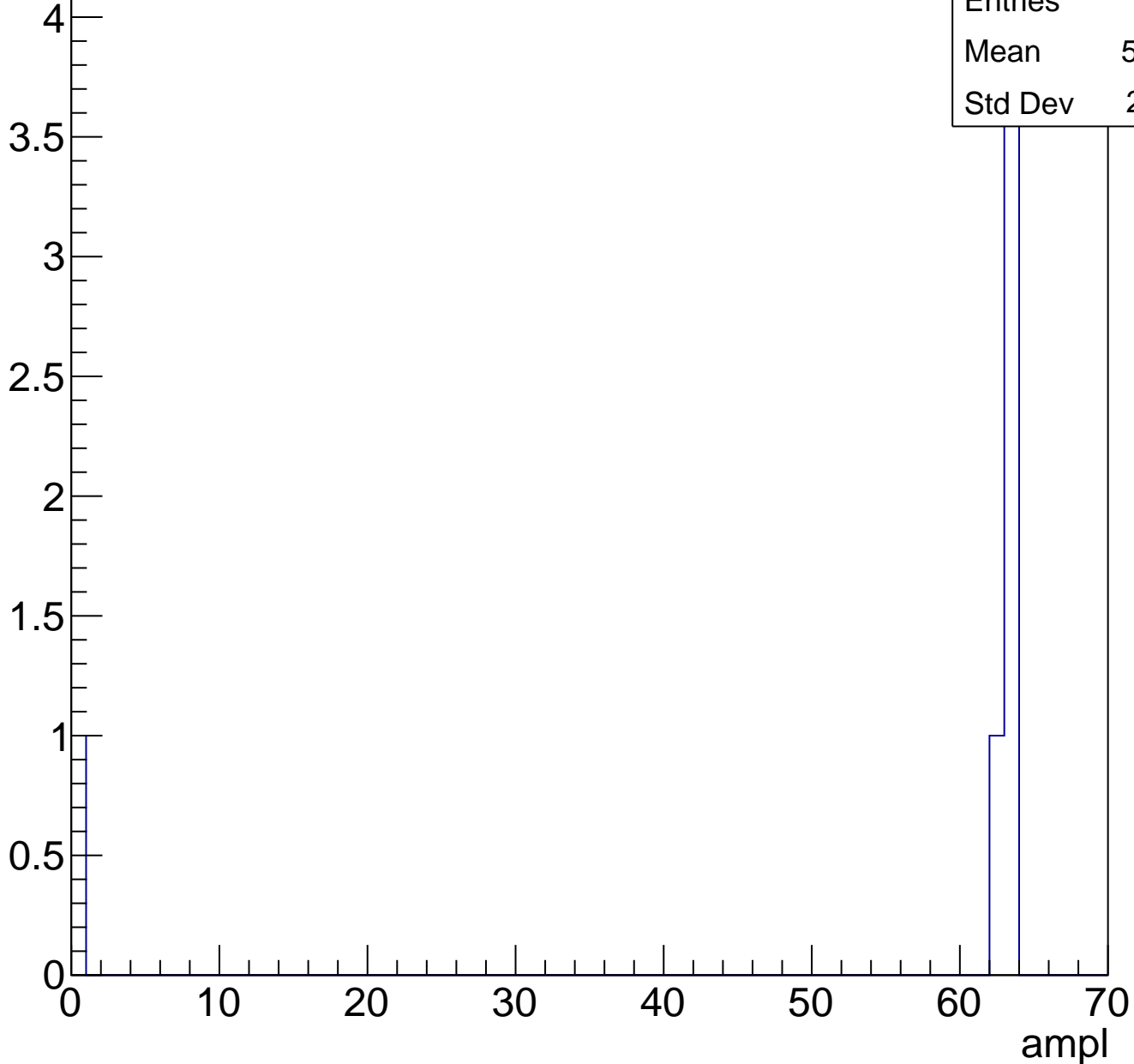
| | |
|---------|-------|
| Entries | 21 |
| Mean | 58.52 |
| Std Dev | 13.15 |



B1L000S, U14-ch48, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch49, adc0

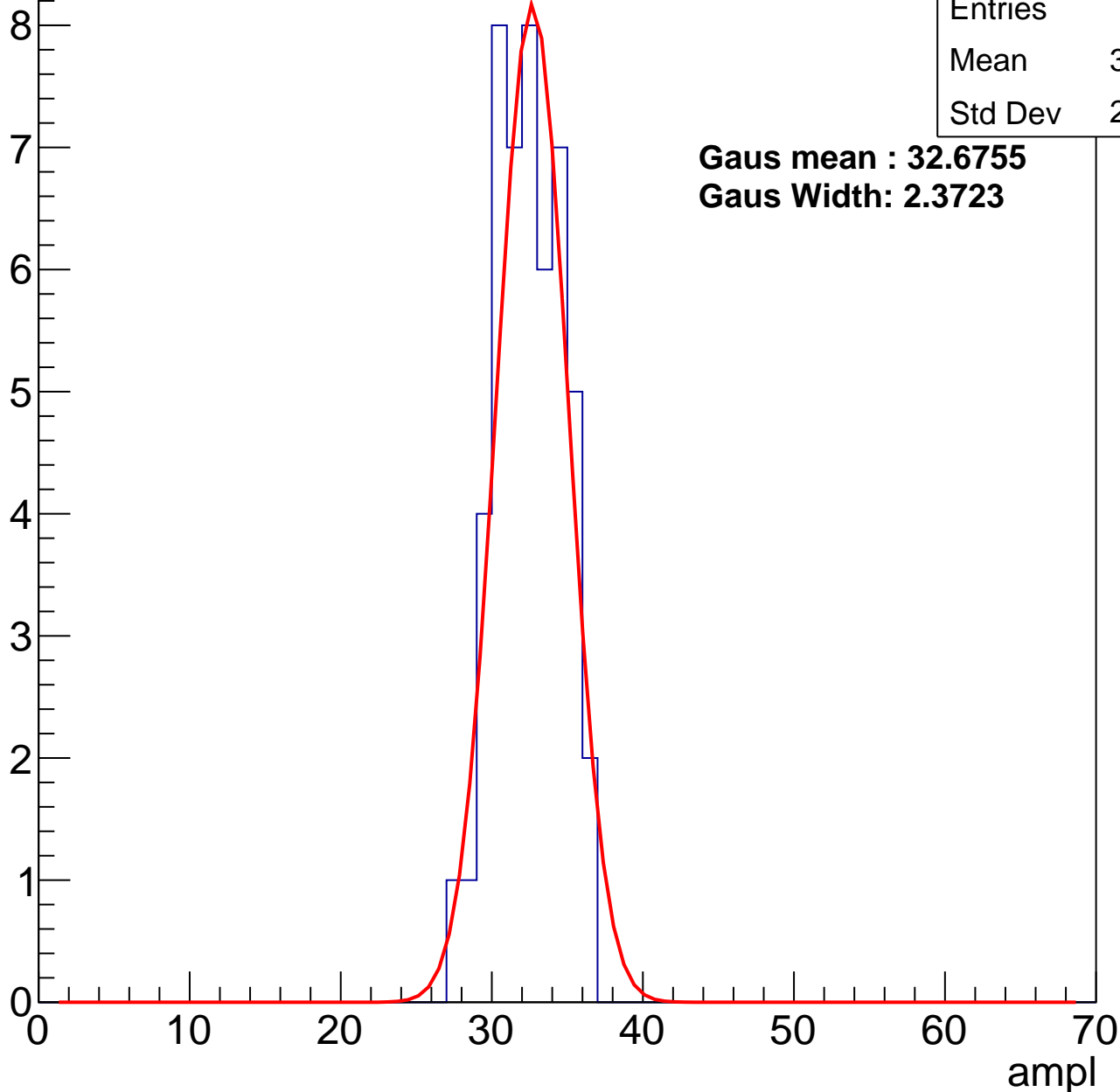
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 49 |
| Mean | 31.98 |
| Std Dev | 2.152 |

Gaus mean : 32.6755

Gaus Width: 2.3723



B1L000S, U14-ch49, adc1

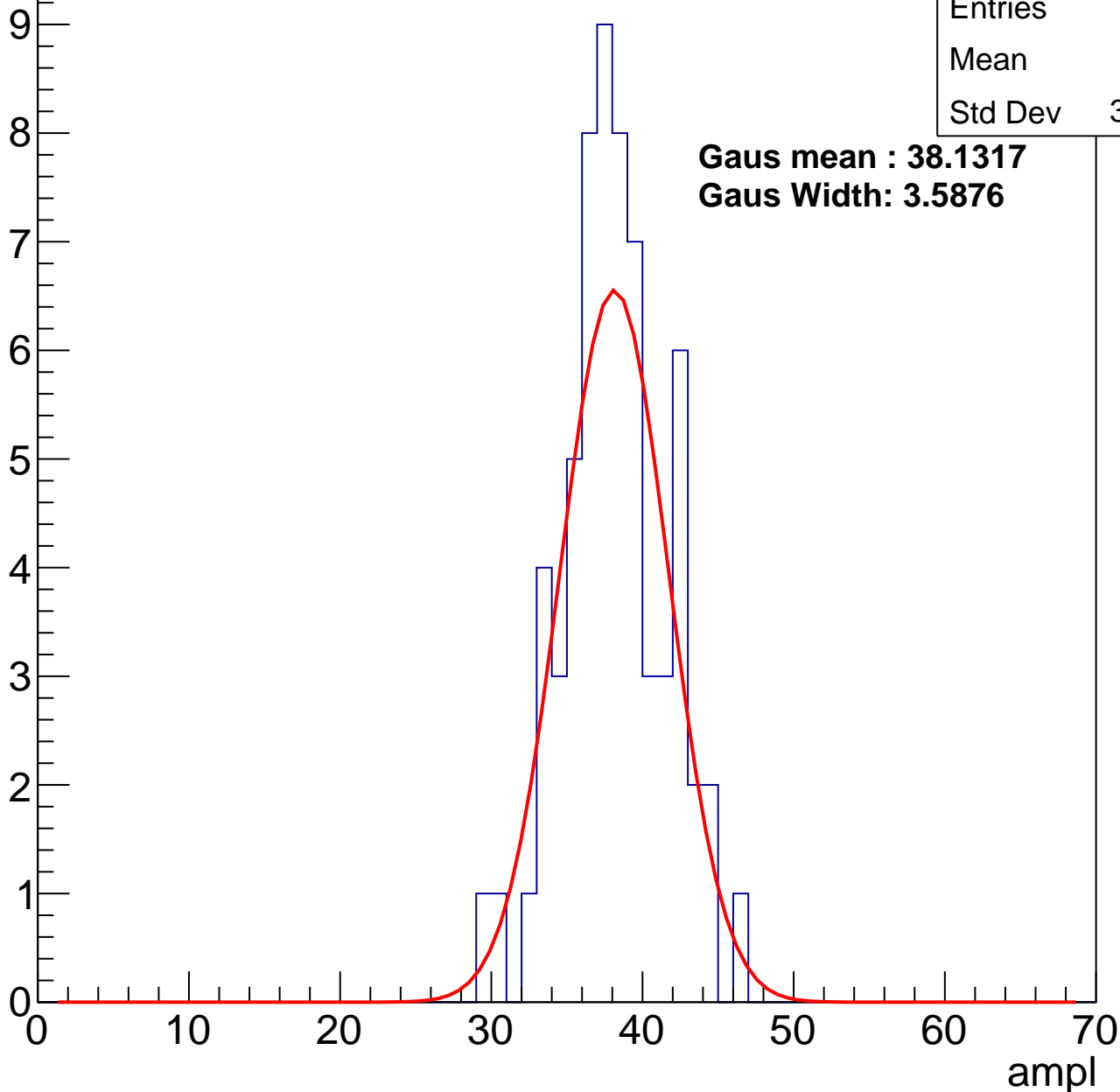
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 37.7 |
| Std Dev | 3.394 |

Gaus mean : 38.1317

Gaus Width: 3.5876

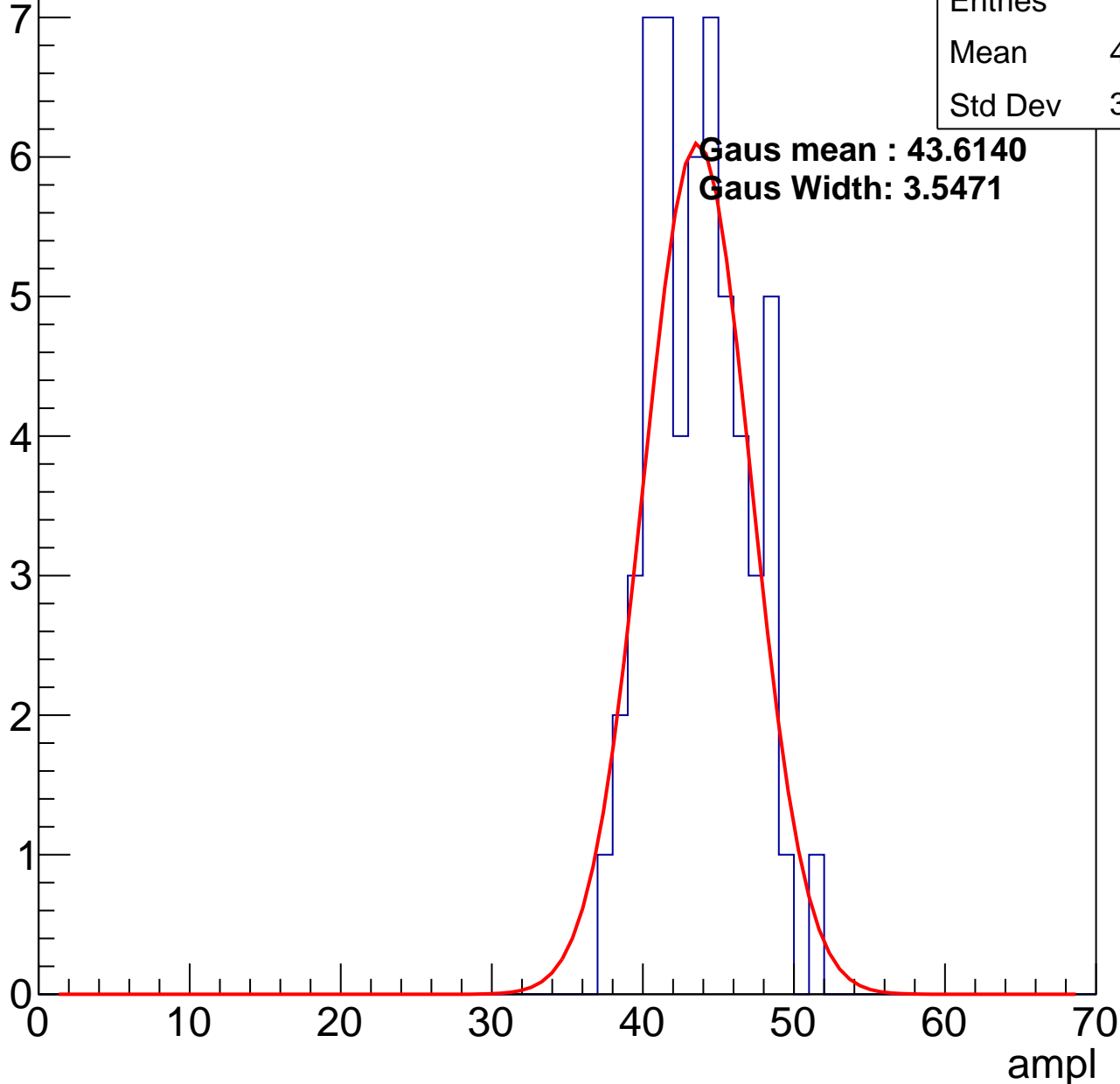


B1L000S, U14-ch49, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 43.23 |
| Std Dev | 3.168 |

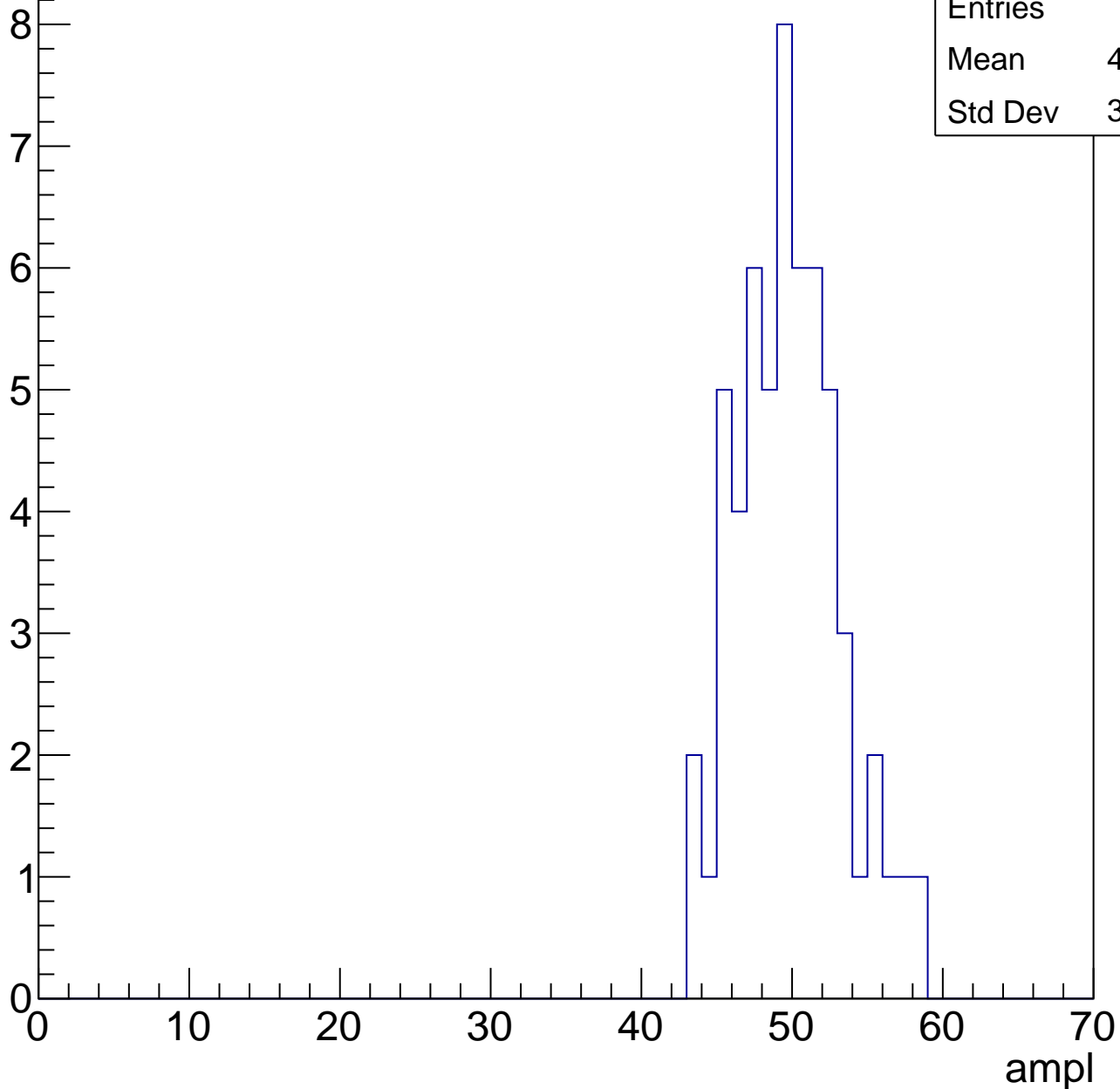


B1L000S, U14-ch49, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 49.35 |
| Std Dev | 3.374 |

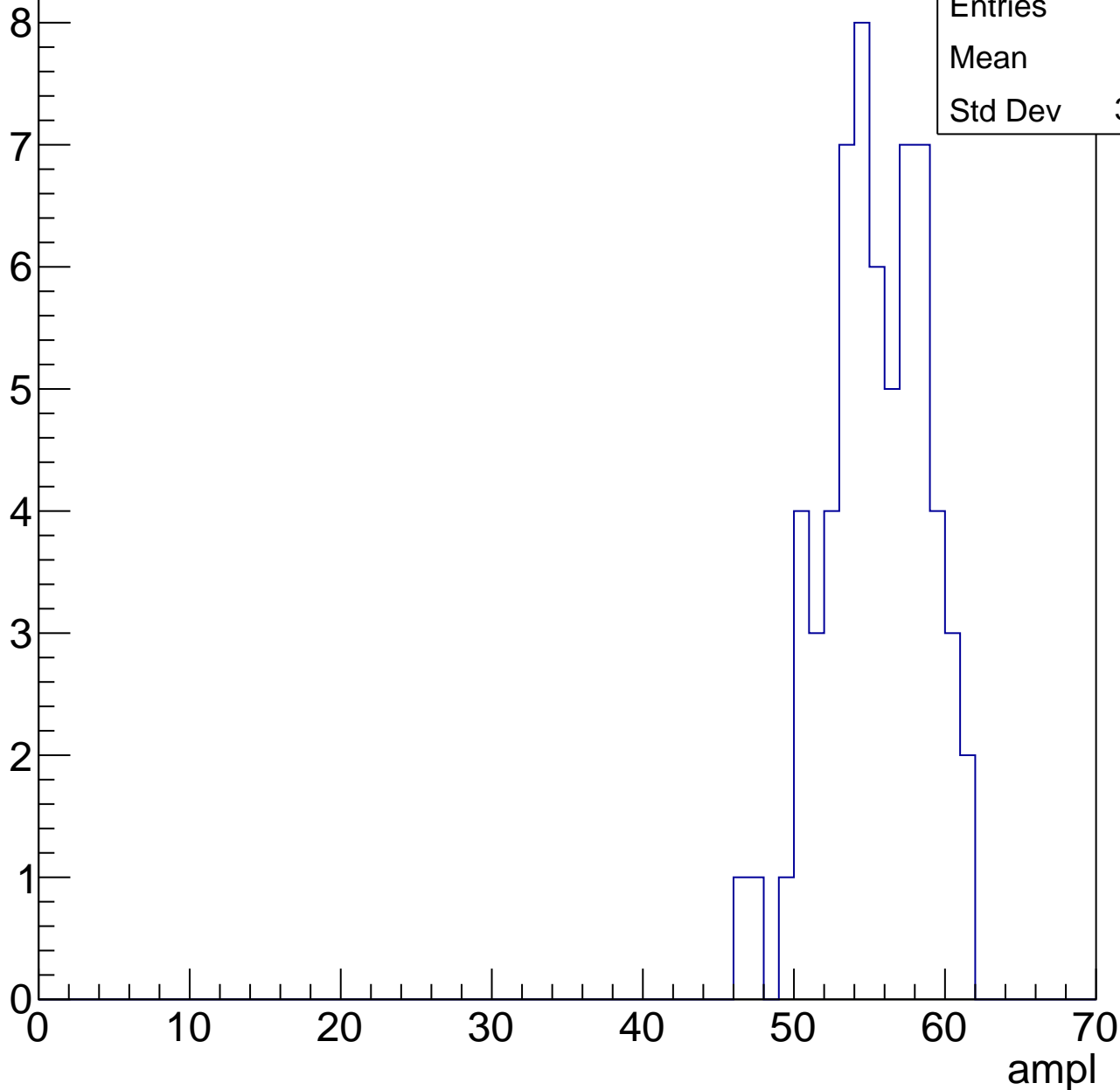


B1L000S, U14-ch49, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

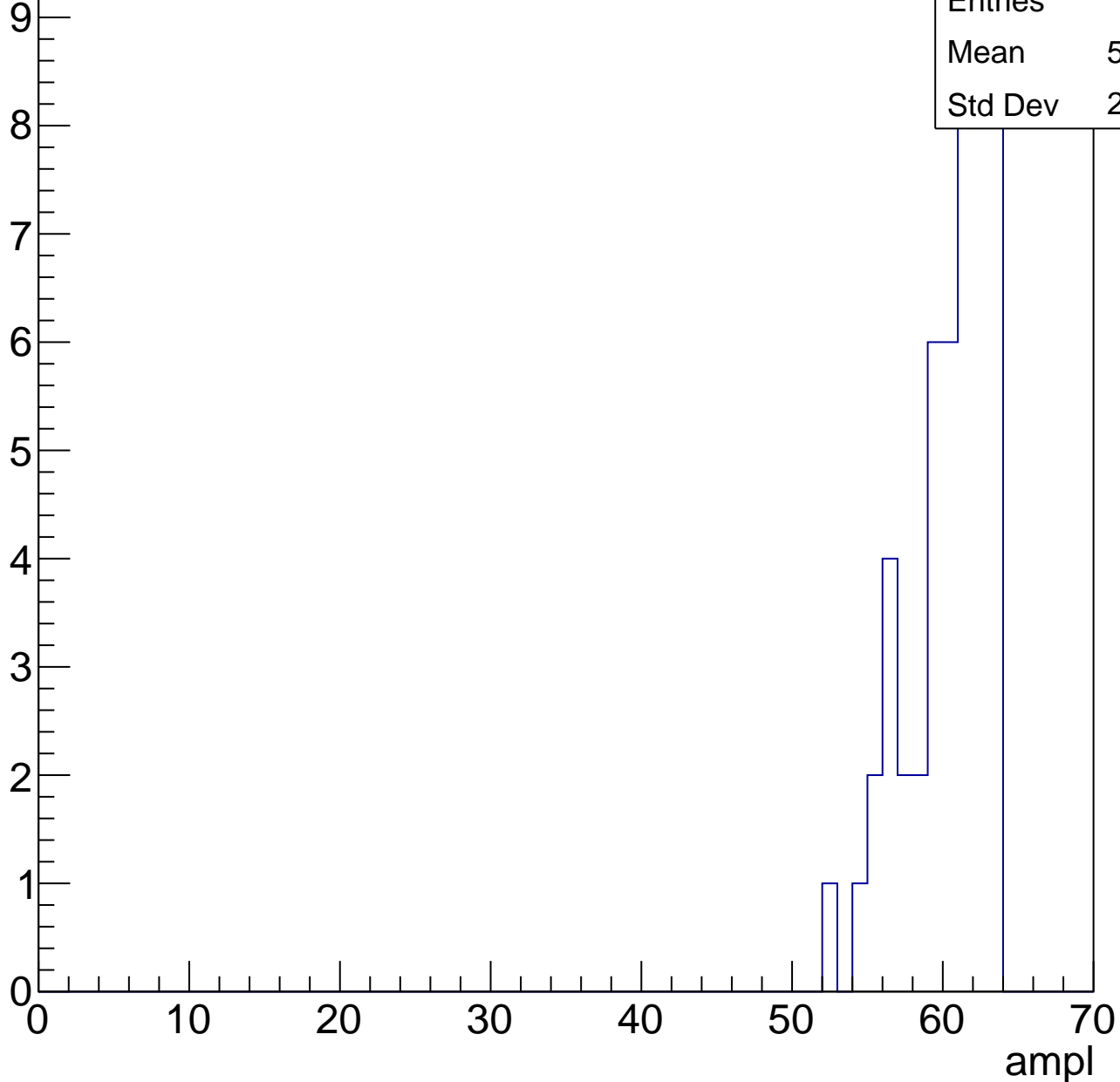
| | |
|---------|-------|
| Entries | 63 |
| Mean | 54.9 |
| Std Dev | 3.351 |



B1L000S, U14-ch49, adc5

calib_packv5_042523_0143.root, FC#3, port B3

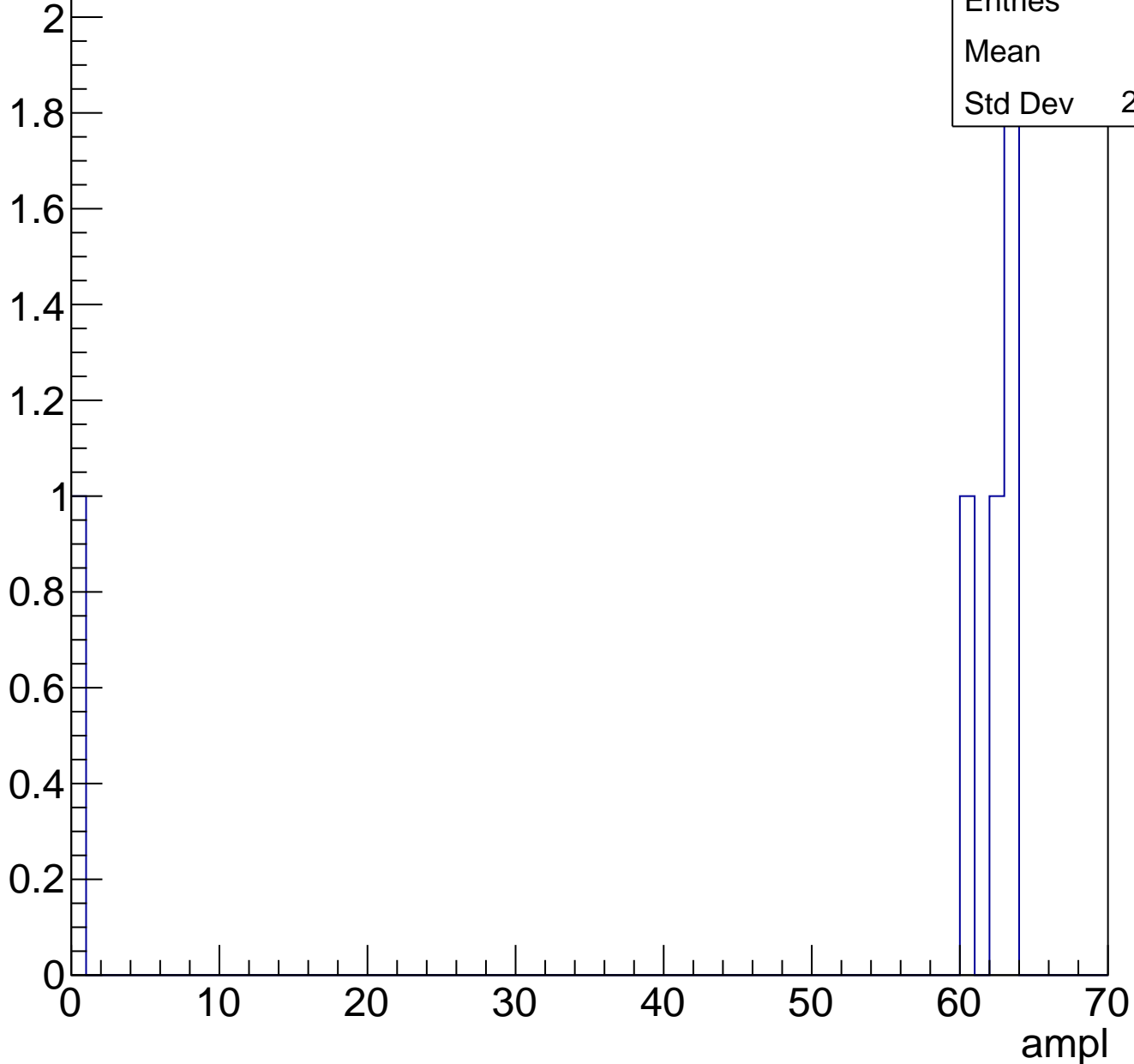
Entry



B1L000S, U14-ch49, adc6

calib_packv5_042523_0143.root, FC#3, port B3

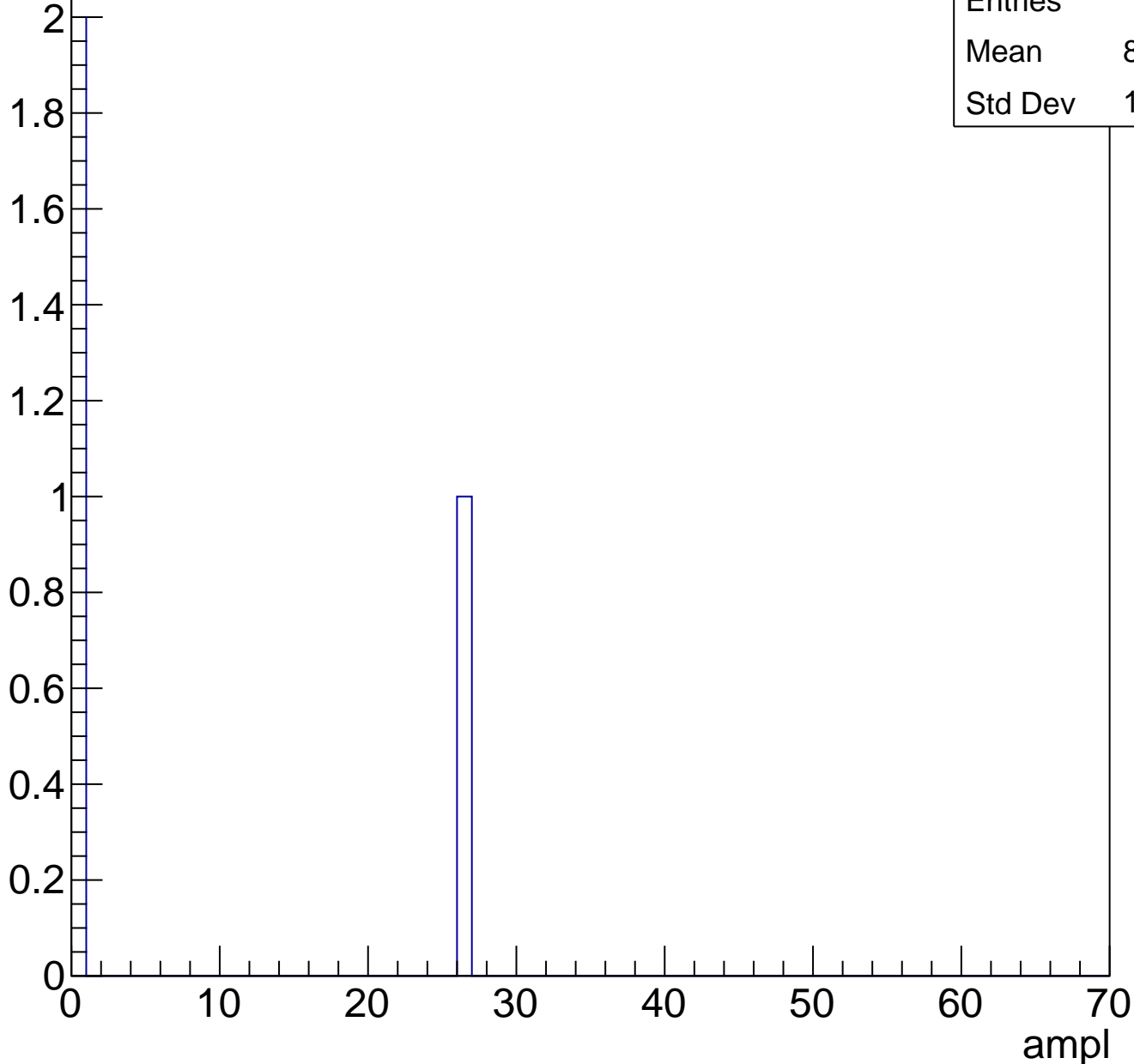
Entry



B1L000S, U14-ch49, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 3 |
| Mean | 8.667 |
| Std Dev | 12.26 |

B1L000S, U14-ch50, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 69 |
| Mean | 26.75 |
| Std Dev | 3.507 |

Gaus mean : 27.3724

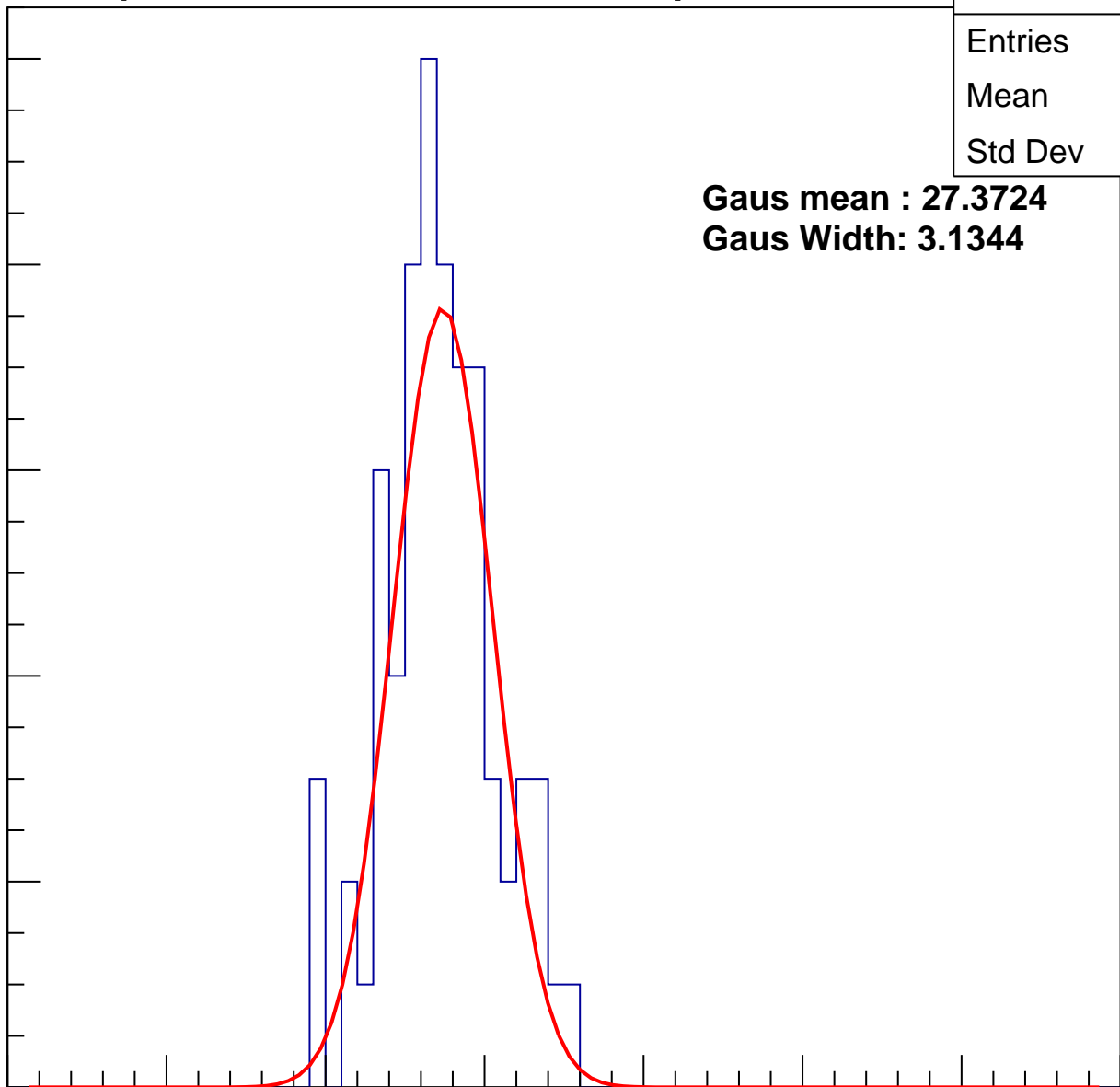
Gaus Width: 3.1344

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch50, adc1

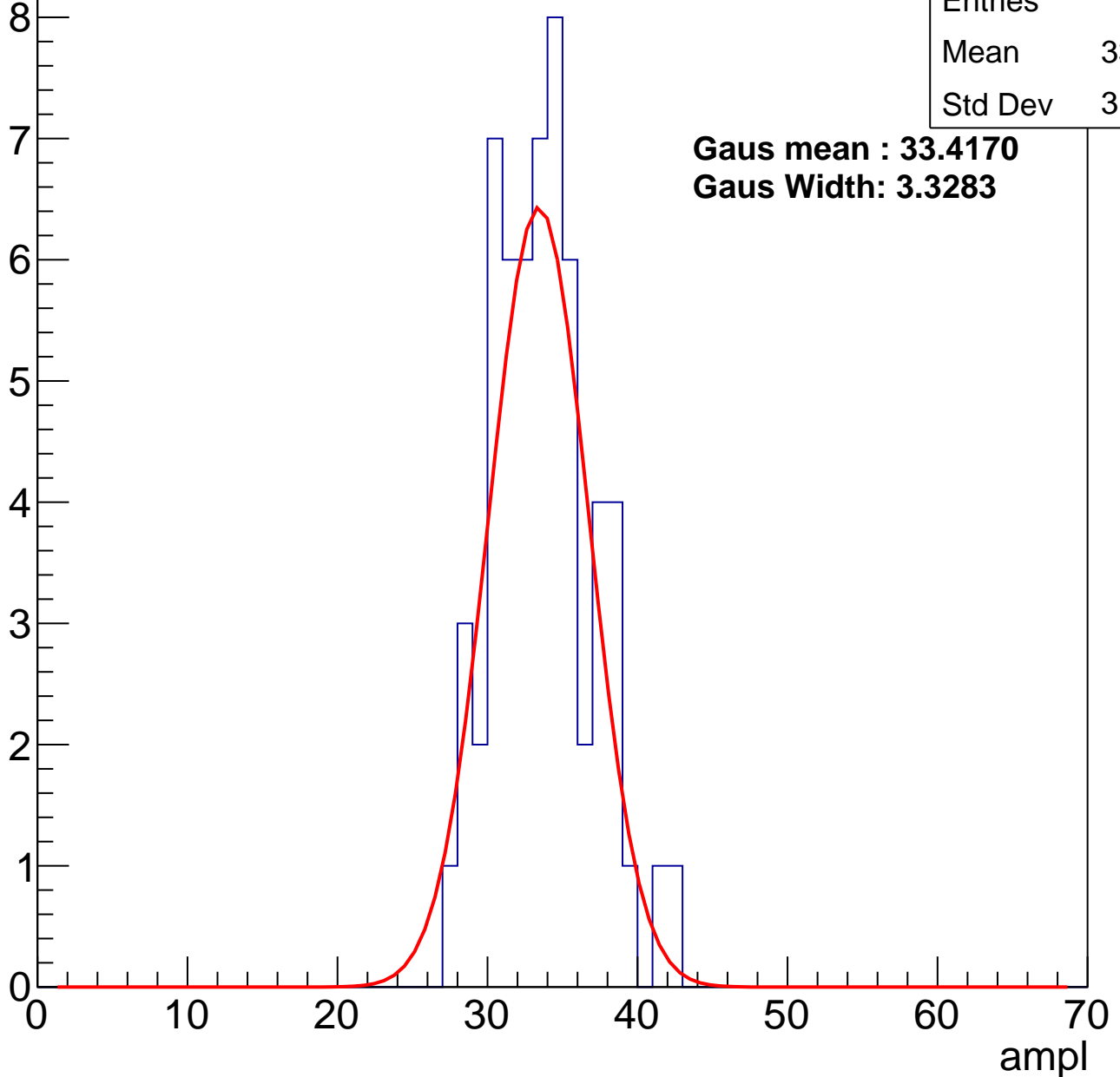
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 33.29 |
| Std Dev | 3.258 |

Gaus mean : 33.4170

Gaus Width: 3.3283



B1L000S, U14-ch50, adc2

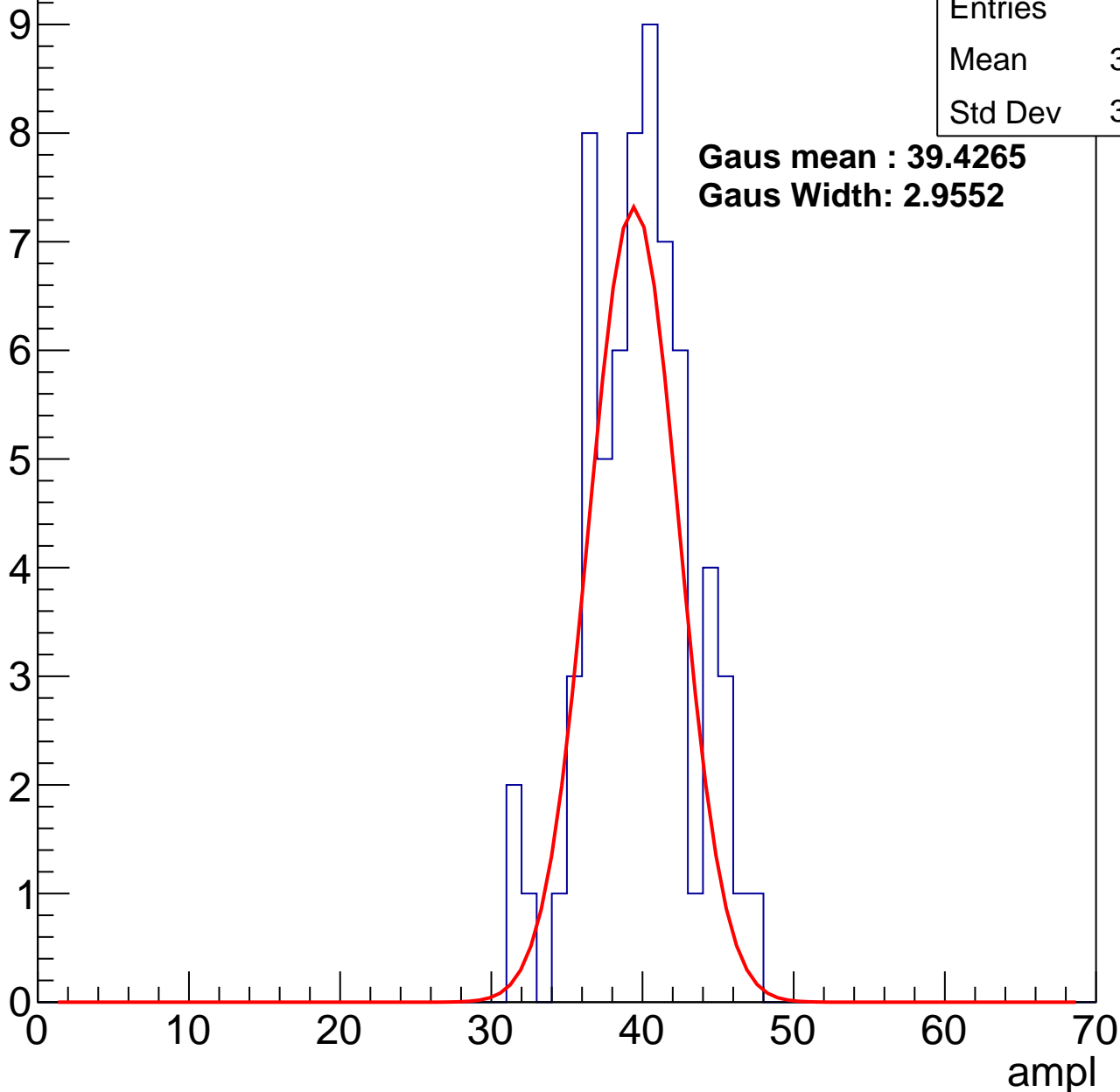
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 39.27 |
| Std Dev | 3.418 |

Gaus mean : 39.4265

Gaus Width: 2.9552

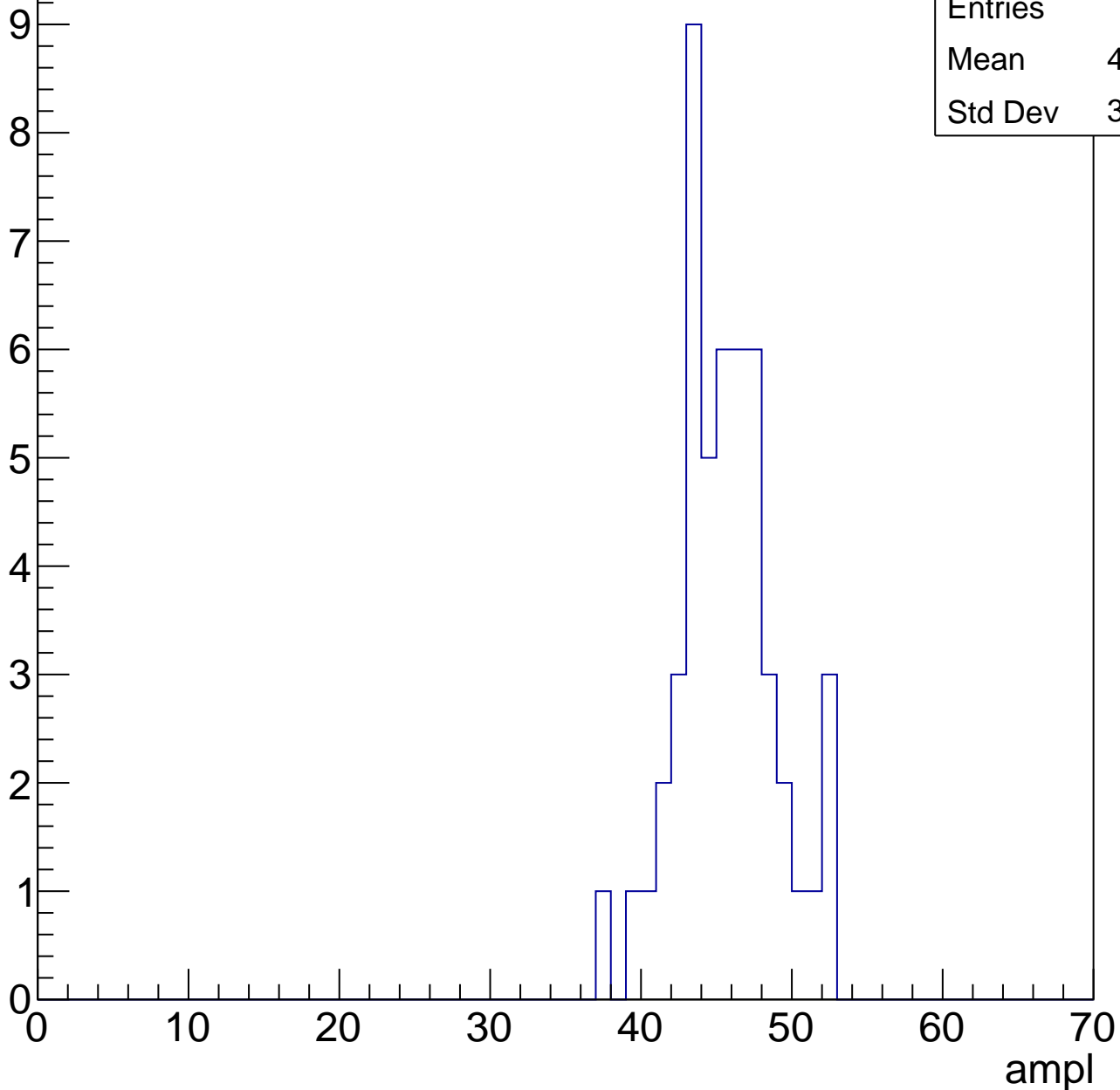


B1L000S, U14-ch50, adc3

calib_packv5_042523_0143.root, FC#3, port B3

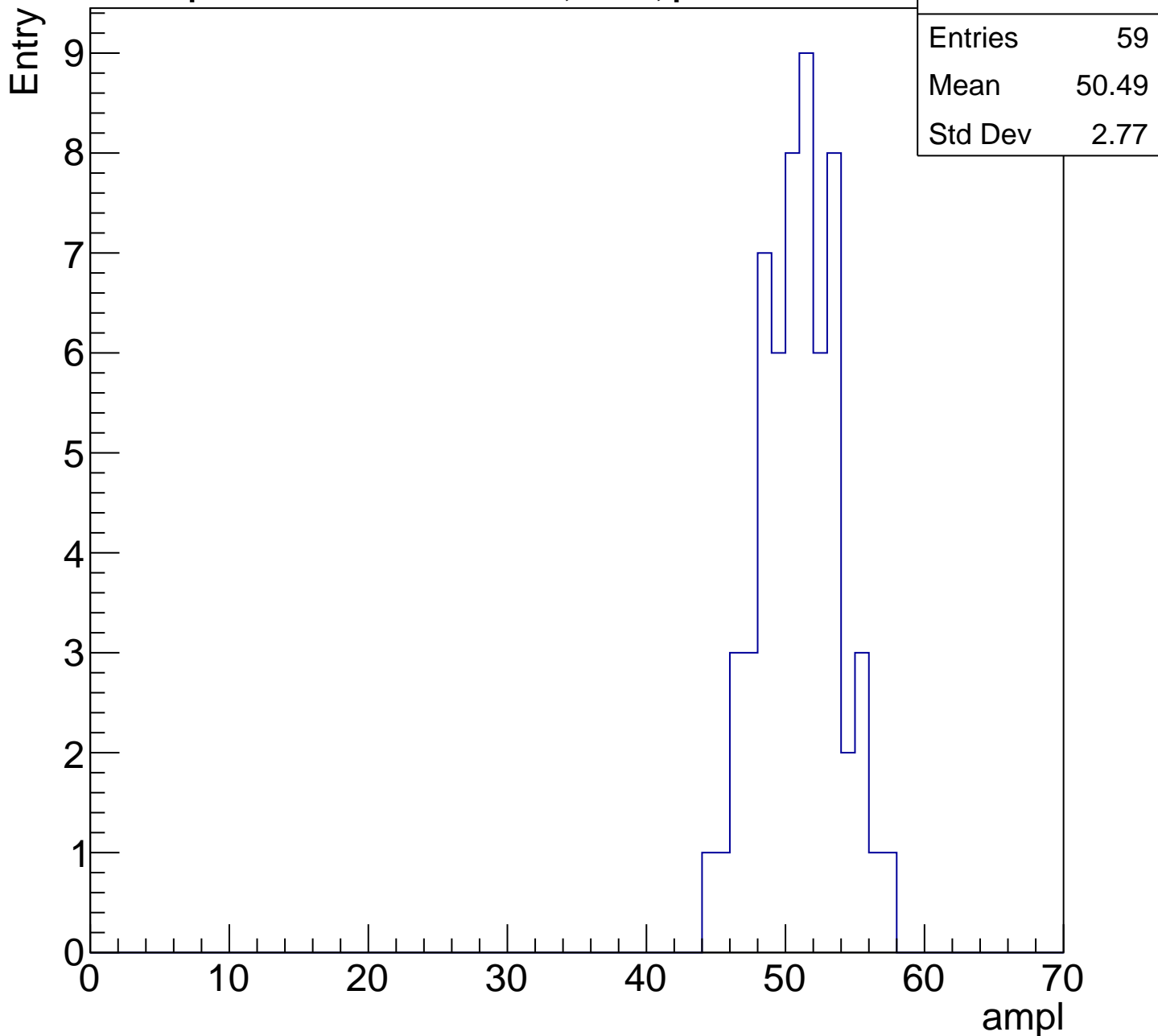
Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 45.16 |
| Std Dev | 3.227 |



B1L000S, U14-ch50, adc4

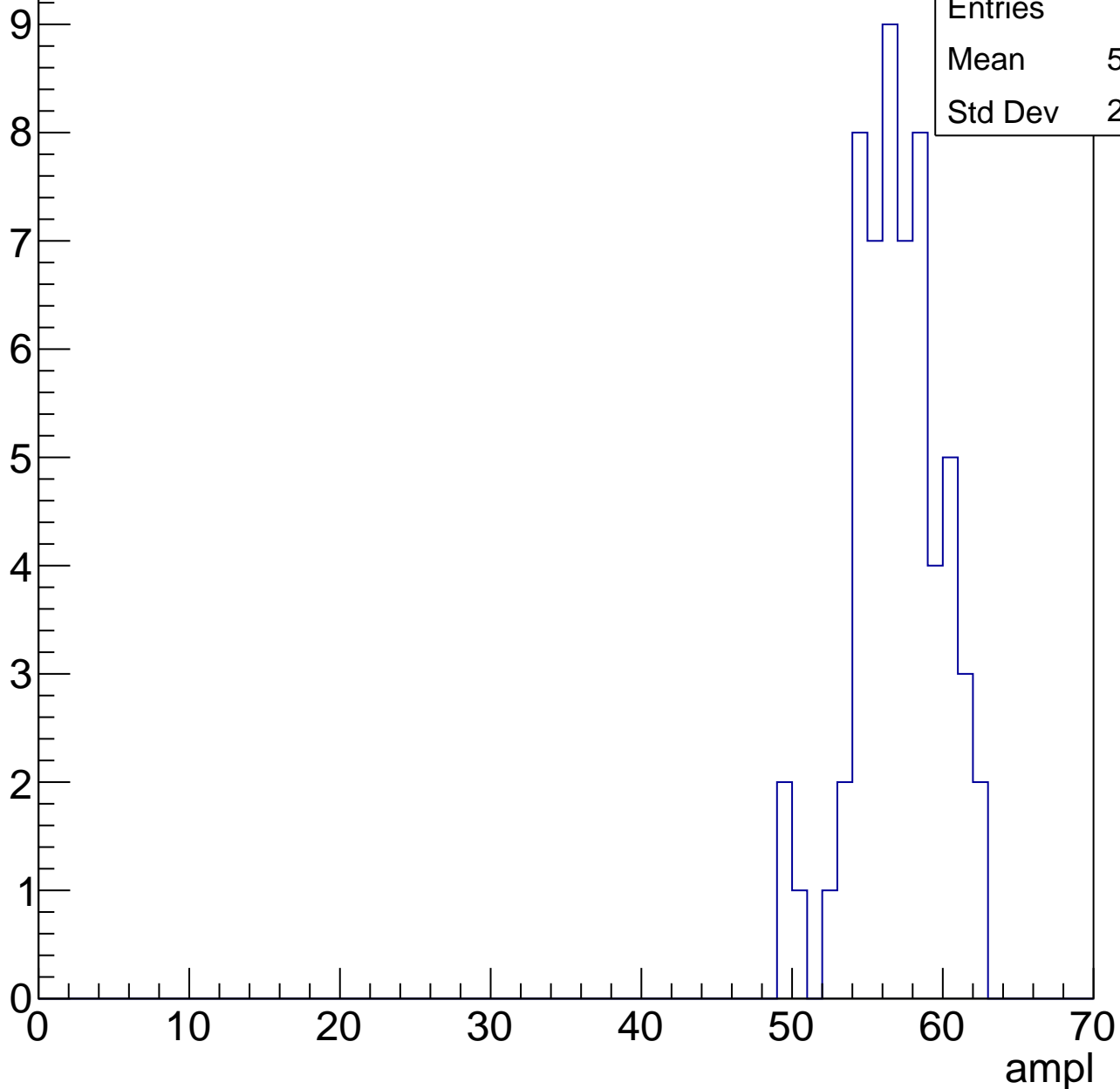
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U14-ch50, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



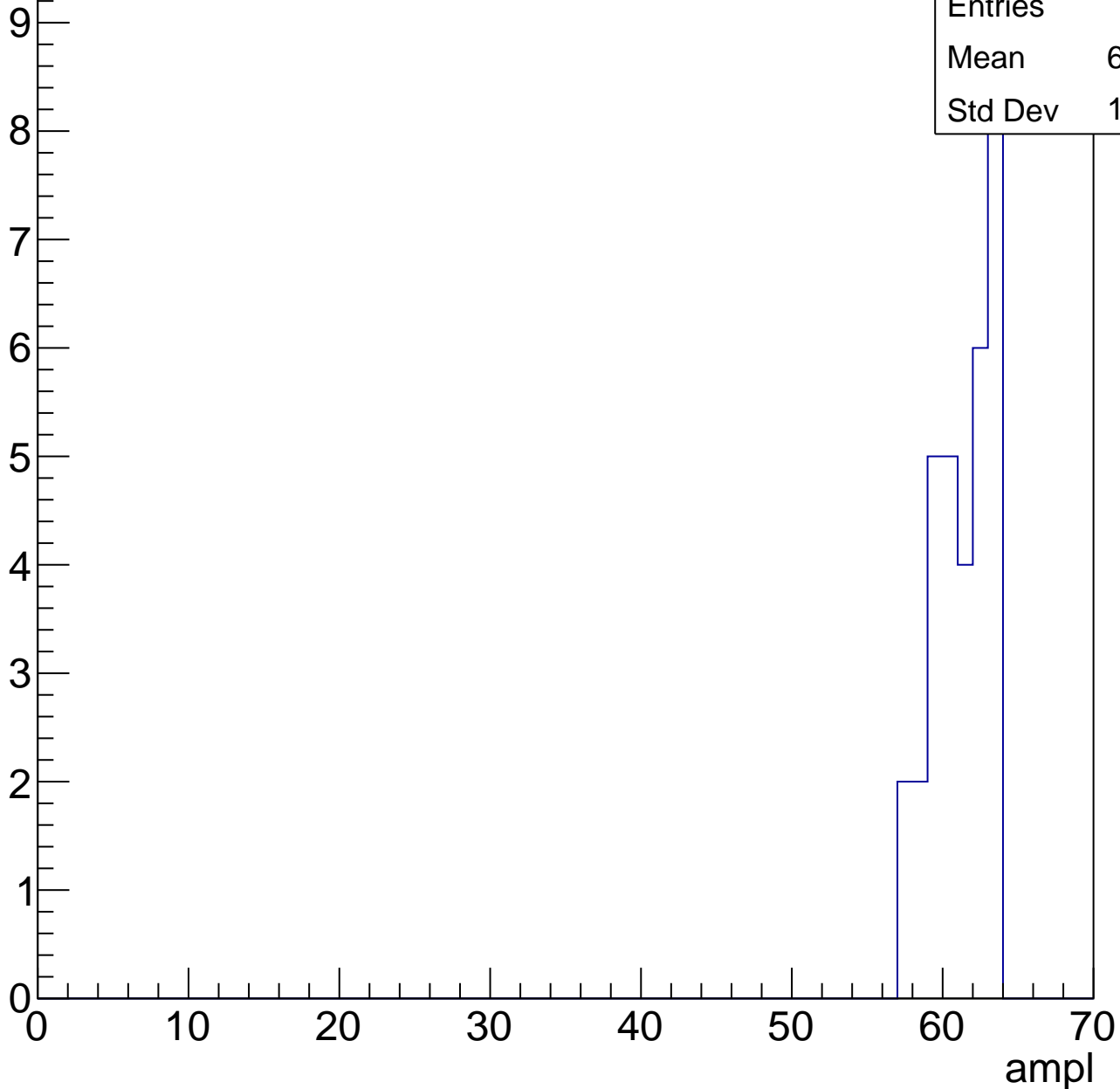
| | |
|---------|-------|
| Entries | 59 |
| Mean | 56.49 |
| Std Dev | 2.896 |

B1L000S, U14-ch50, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

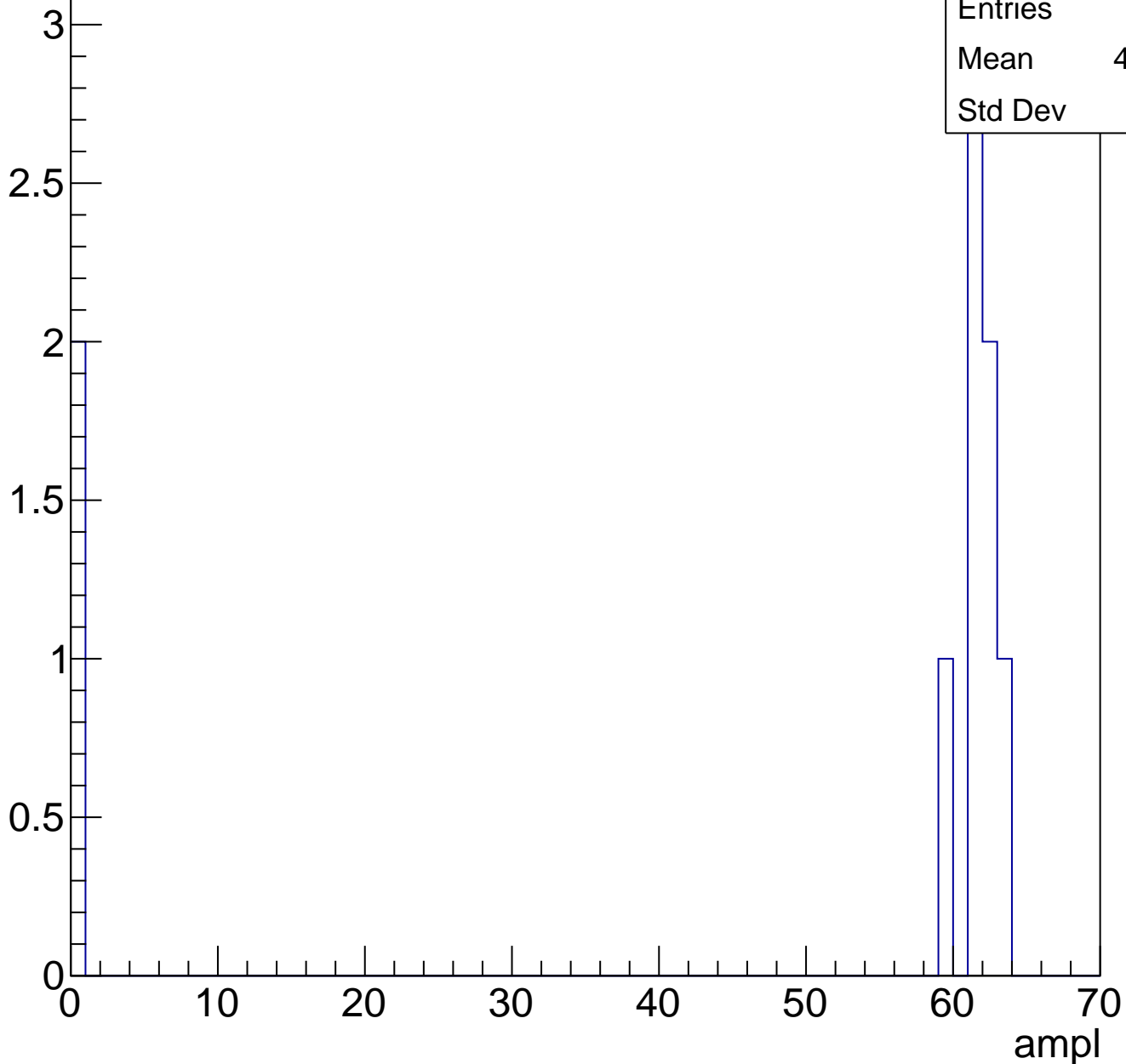
| | |
|---------|-------|
| Entries | 33 |
| Mean | 60.85 |
| Std Dev | 1.877 |



B1L000S, U14-ch50, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch51, adc0

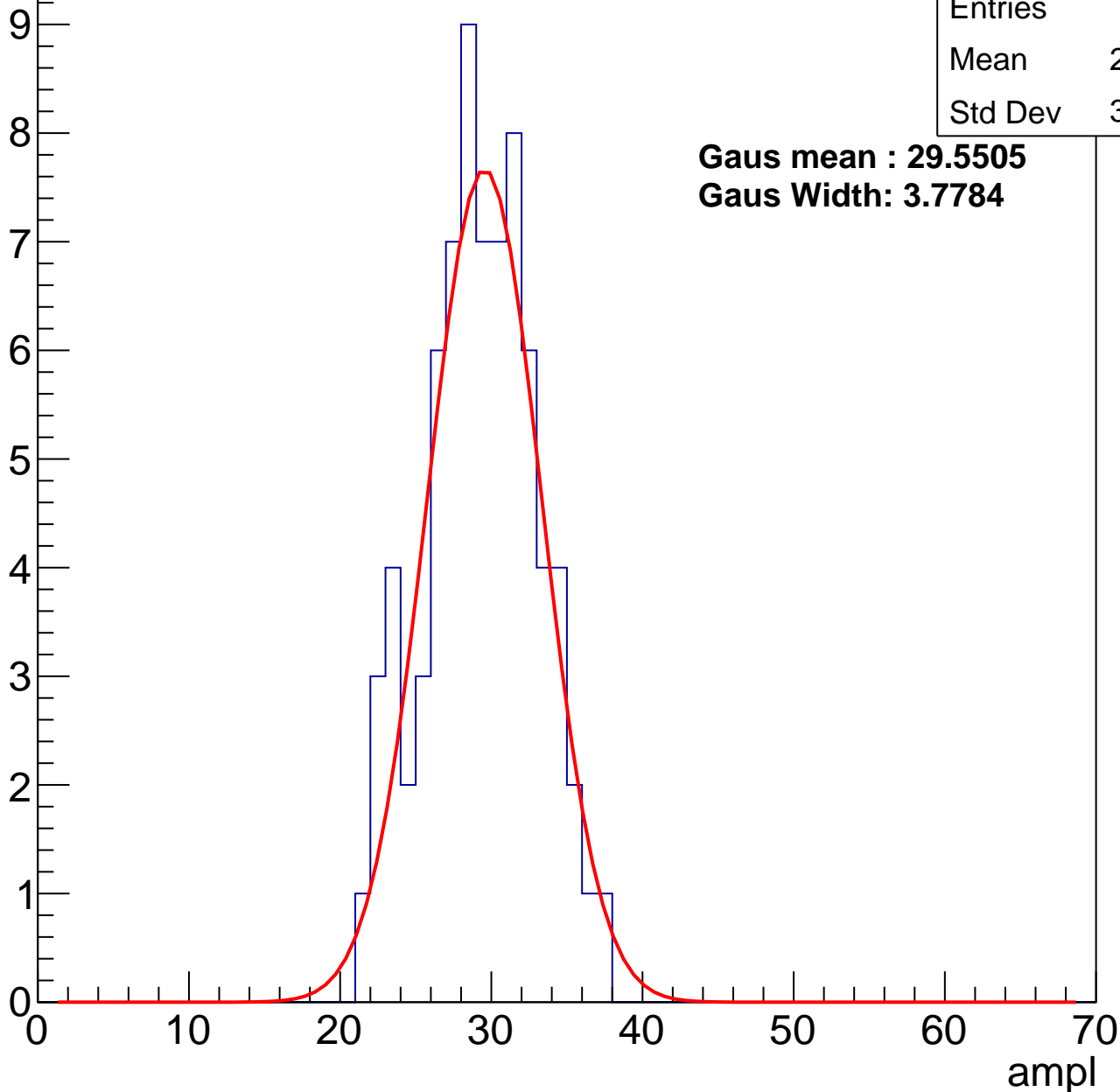
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 75 |
| Mean | 28.84 |
| Std Dev | 3.622 |

Gaus mean : 29.5505

Gaus Width: 3.7784



B1L000S, U14-ch51, adc1

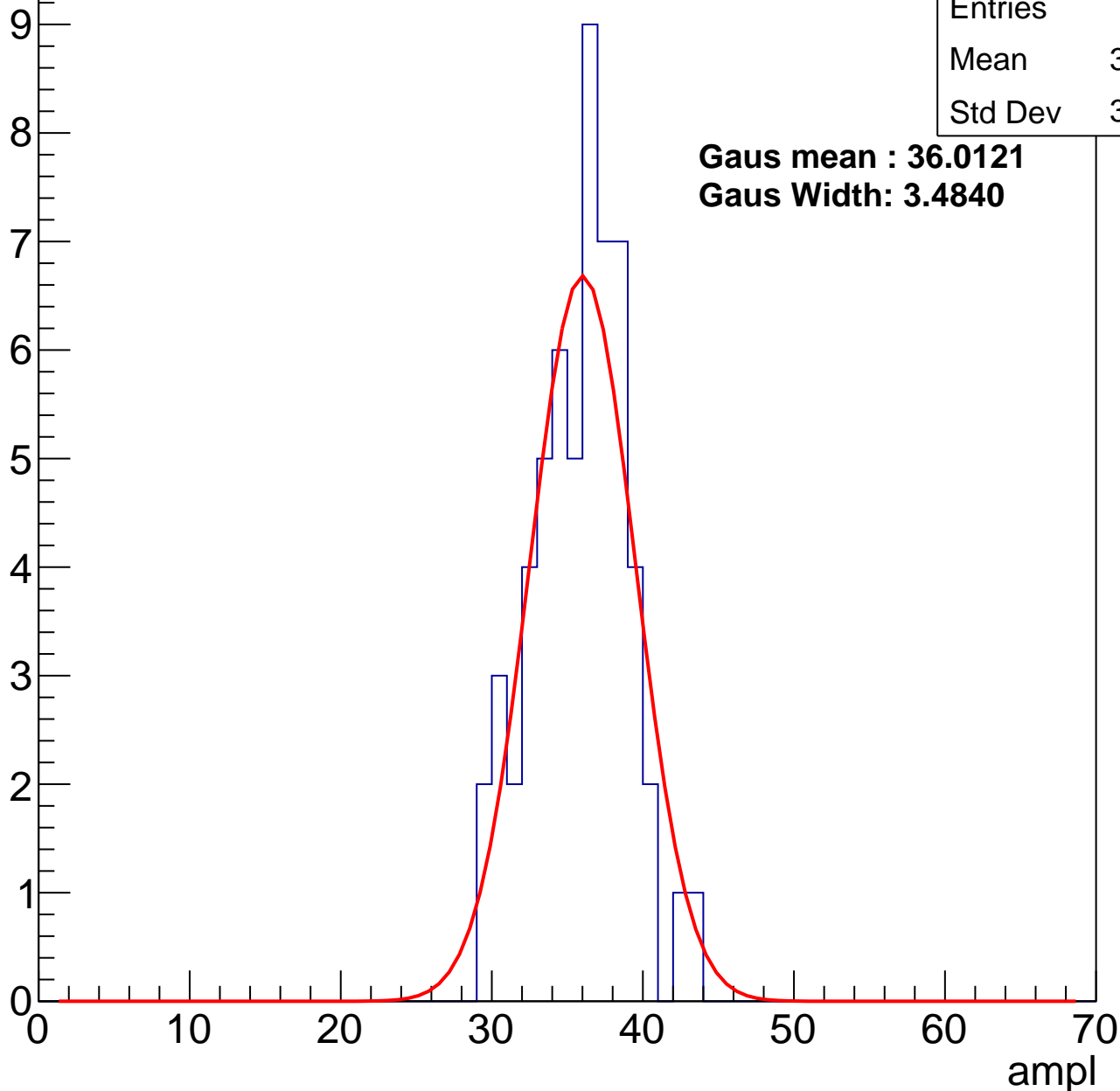
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 35.38 |
| Std Dev | 3.106 |

Gaus mean : 36.0121

Gaus Width: 3.4840



B1L000S, U14-ch51, adc2

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 63 |
| Mean | 41.79 |
| Std Dev | 3.112 |

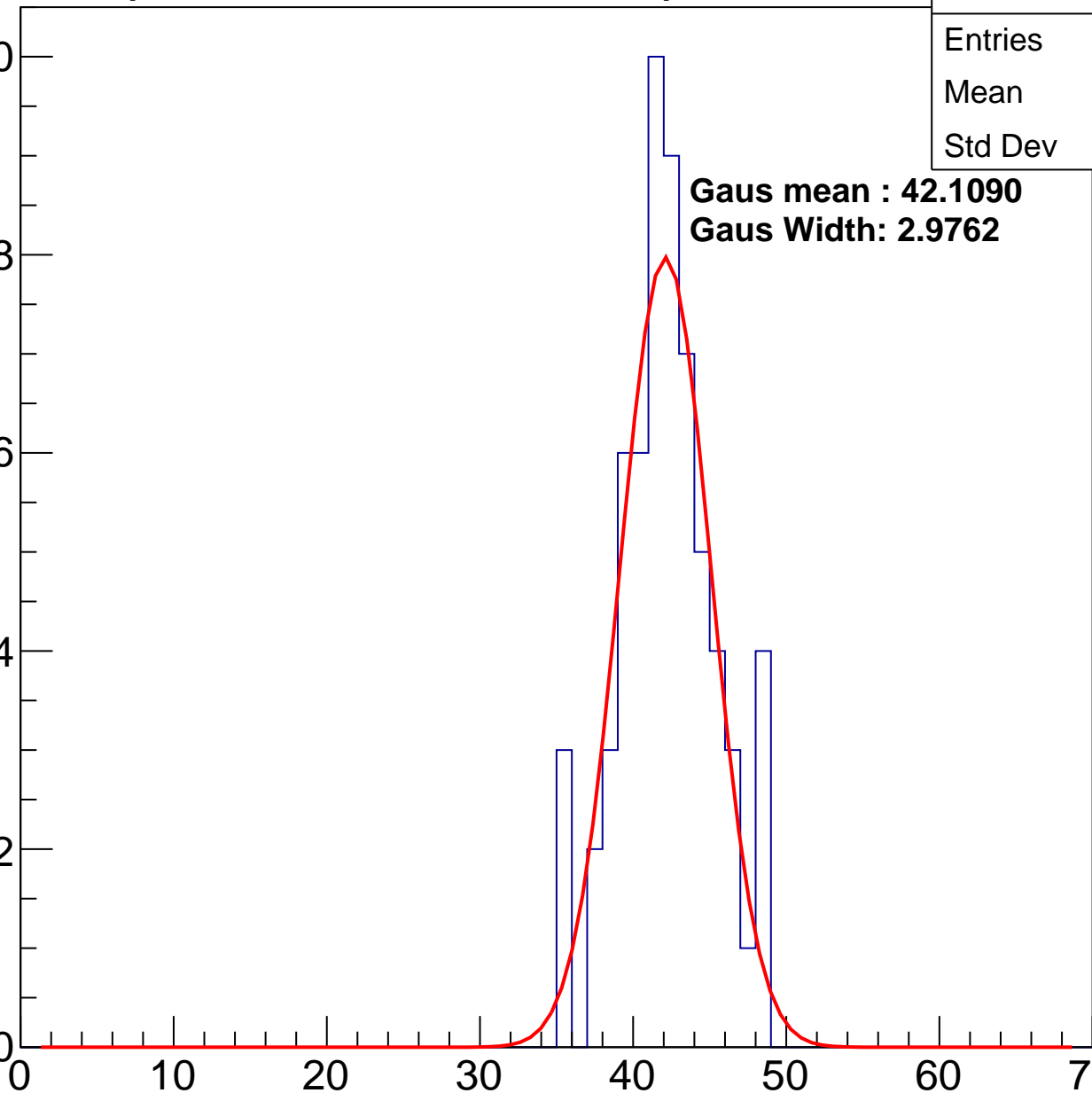
Gaus mean : 42.1090

Gaus Width: 2.9762

Entry

10
8
6
4
2
0

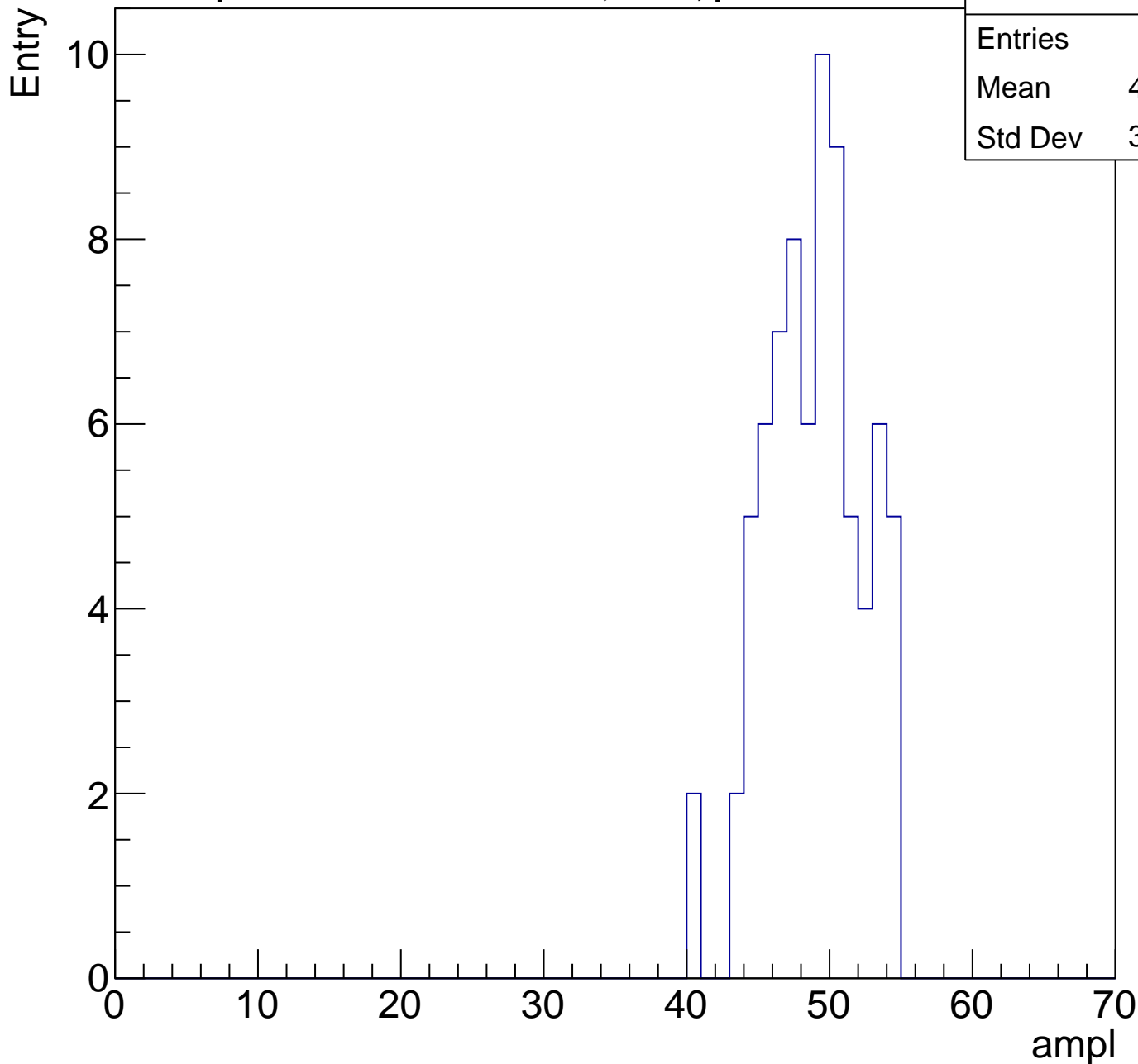
ampl



B1L000S, U14-ch51, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 75 |
| Mean | 48.44 |
| Std Dev | 3.303 |

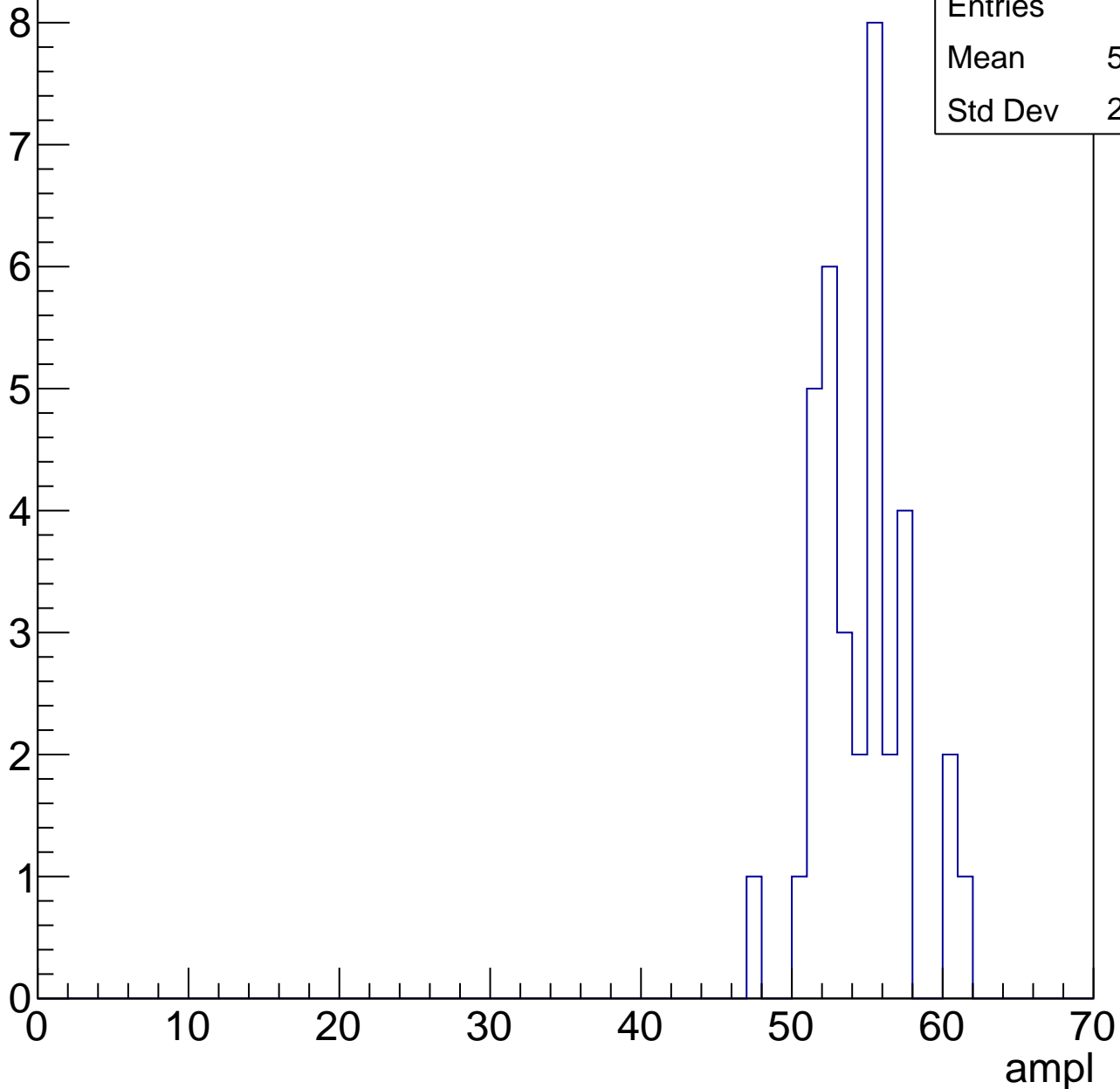


B1L000S, U14-ch51, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 35 |
| Mean | 54.06 |
| Std Dev | 2.976 |



B1L000S, U14-ch51, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 64

Mean 58.72

Std Dev 2.509

8

6

4

2

0

0

10

20

30

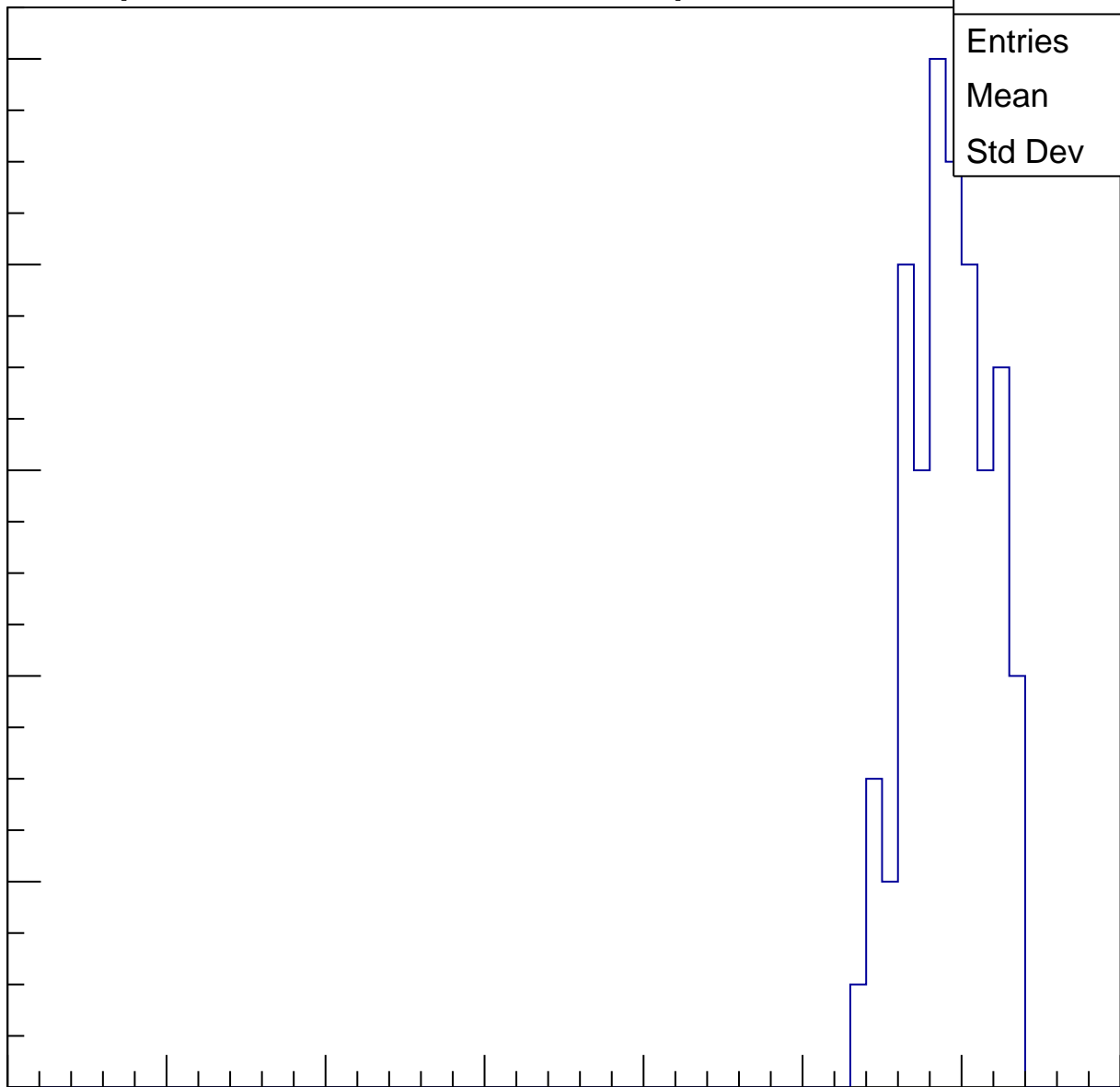
40

50

60

70

ampl

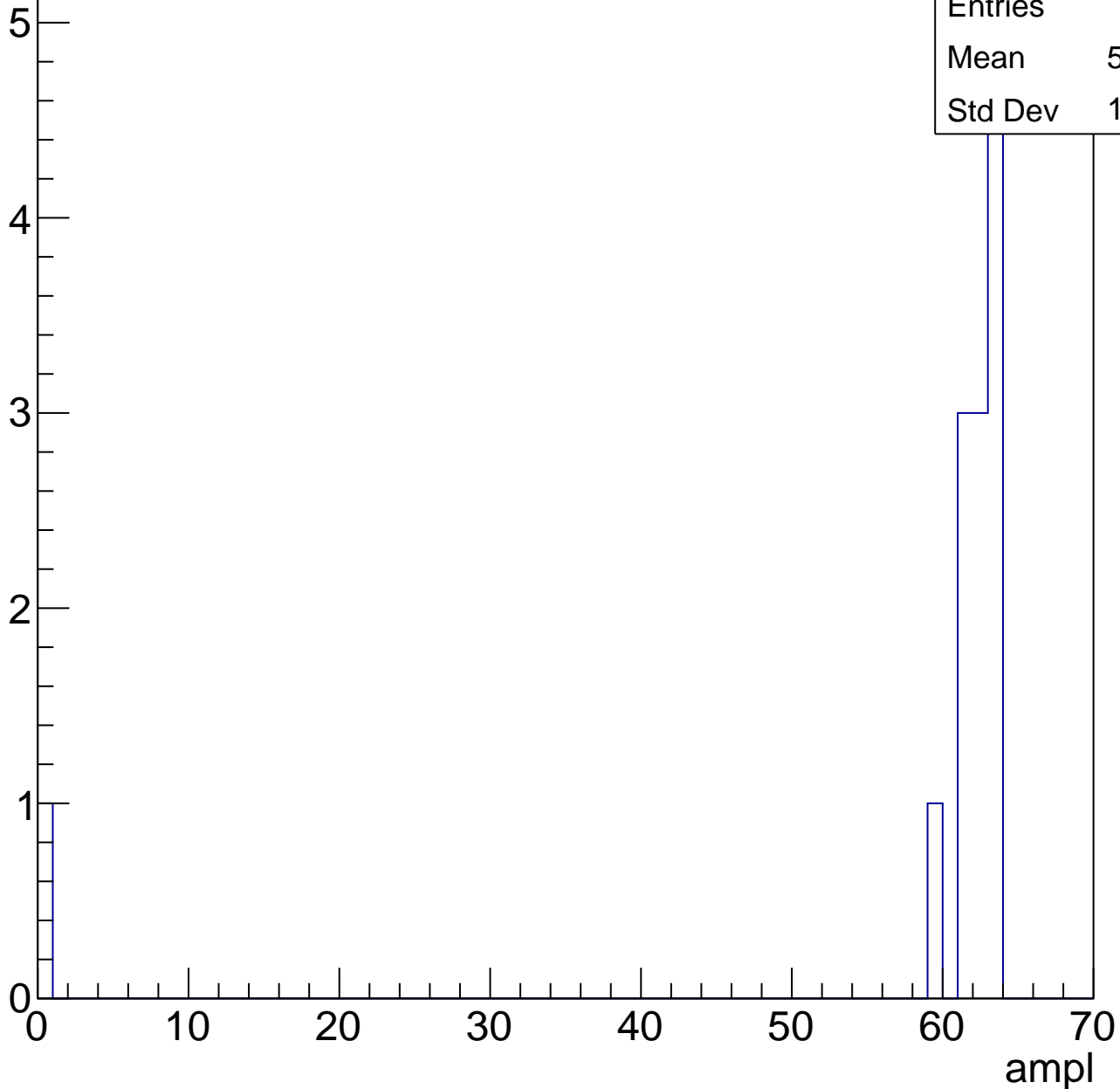


B1L000S, U14-ch51, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 13 |
| Mean | 57.15 |
| Std Dev | 16.54 |



B1L000S, U14-ch51, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch52, adc0

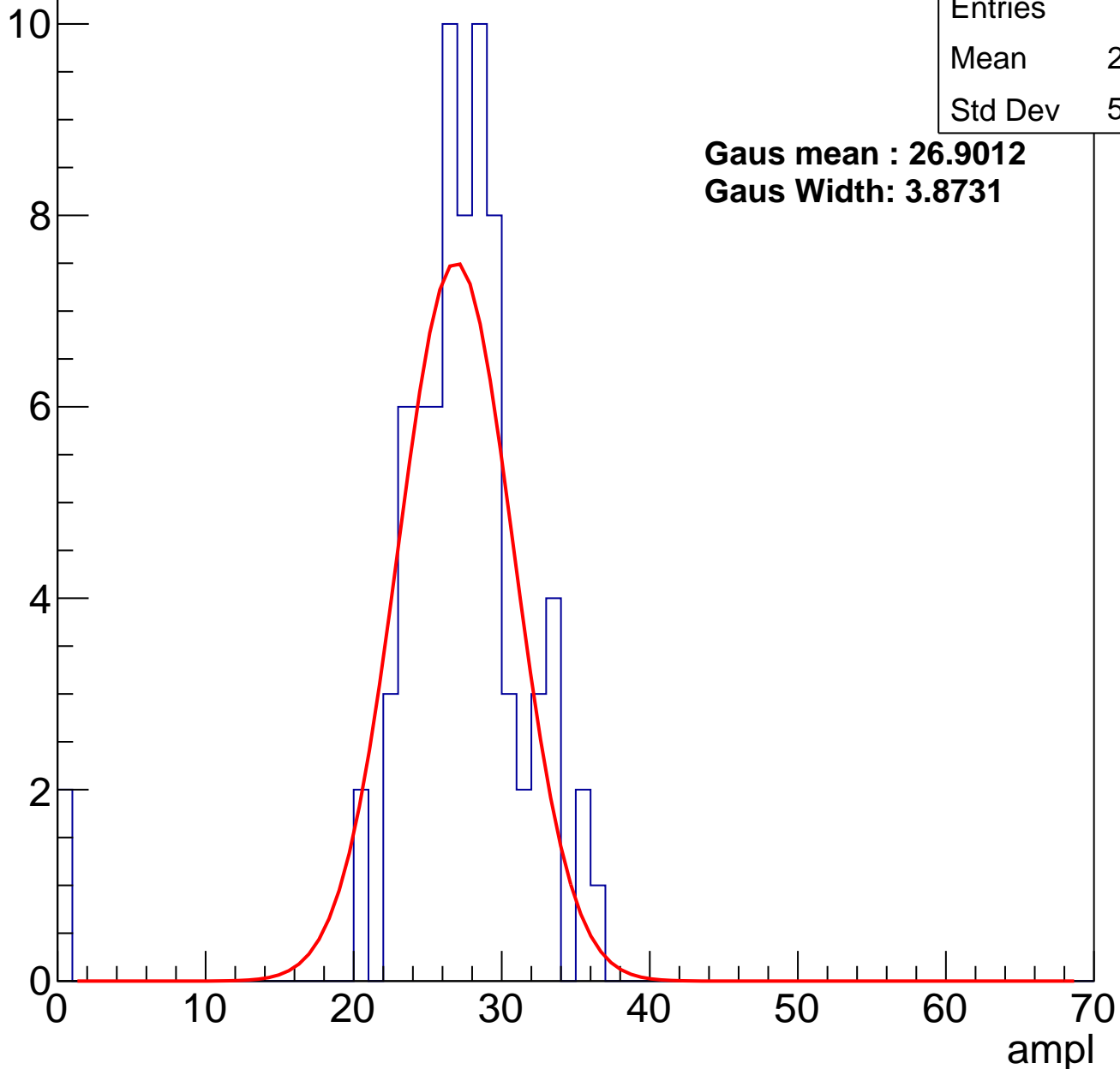
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 76 |
| Mean | 26.47 |
| Std Dev | 5.529 |

Gaus mean : 26.9012

Gaus Width: 3.8731

Entry



B1L000S, U14-ch52, adc1

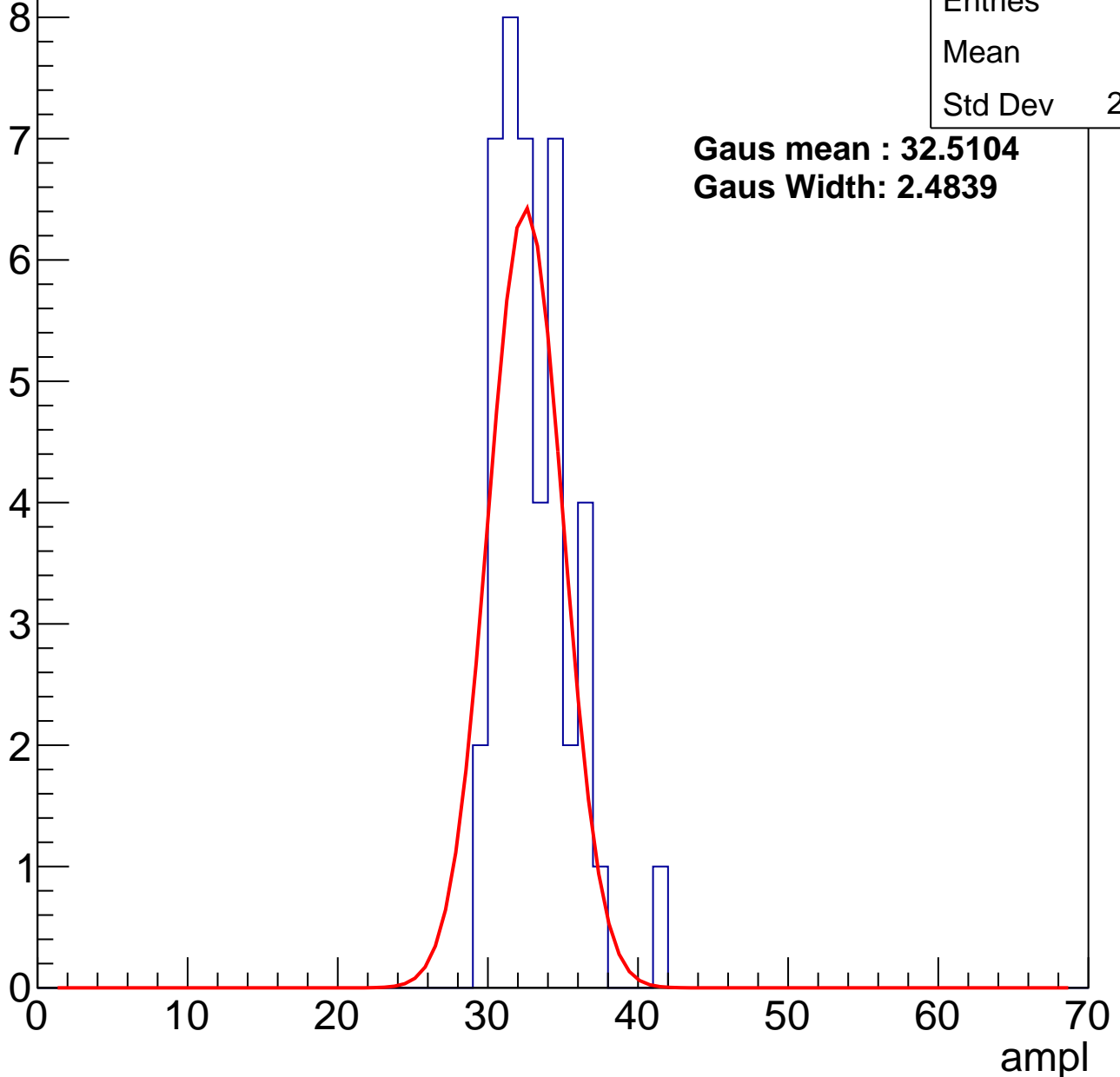
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 43 |
| Mean | 32.6 |
| Std Dev | 2.451 |

Gaus mean : 32.5104

Gaus Width: 2.4839



B1L000S, U14-ch52, adc2

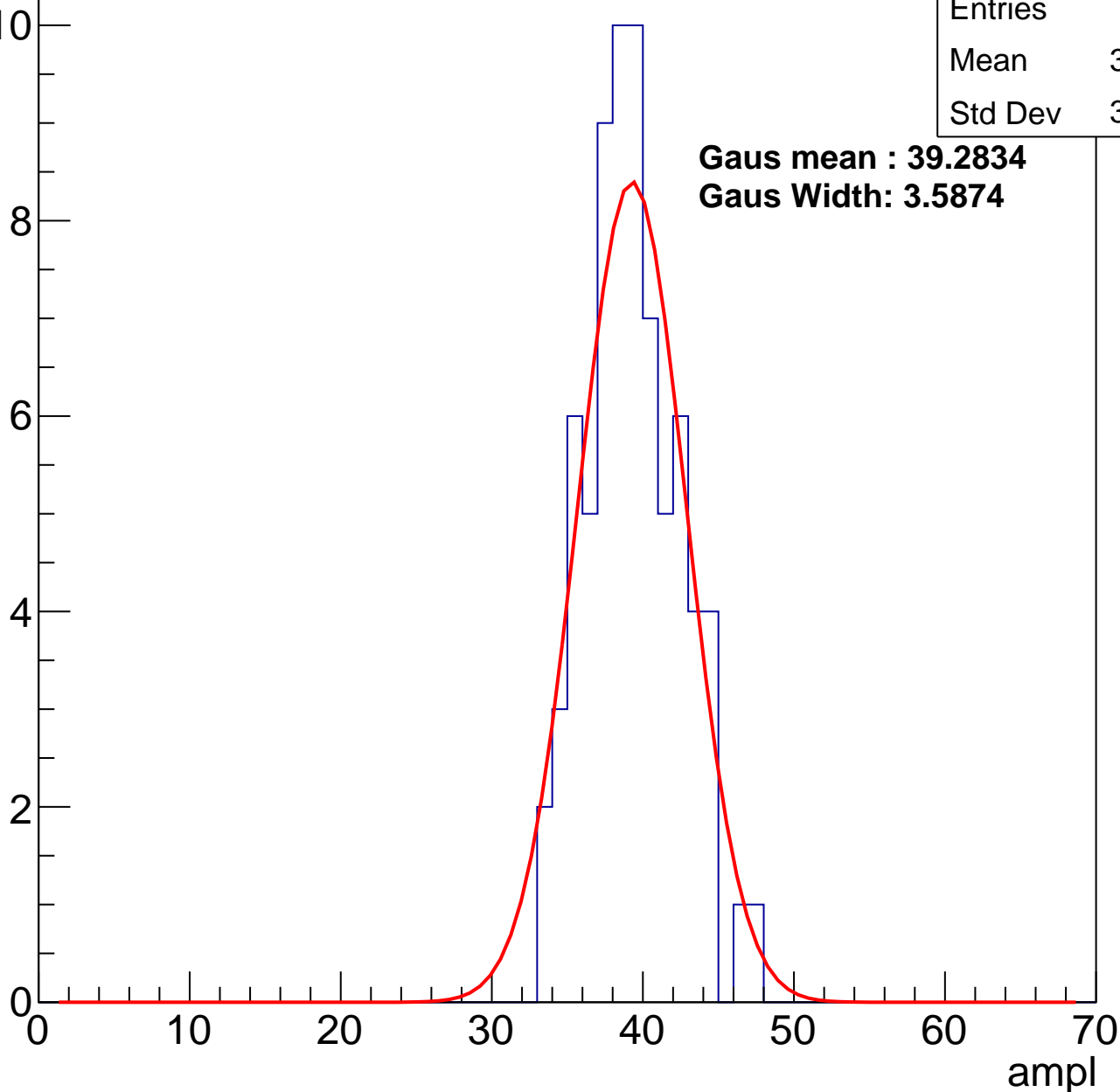
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 73 |
| Mean | 38.89 |
| Std Dev | 3.077 |

Gaus mean : 39.2834

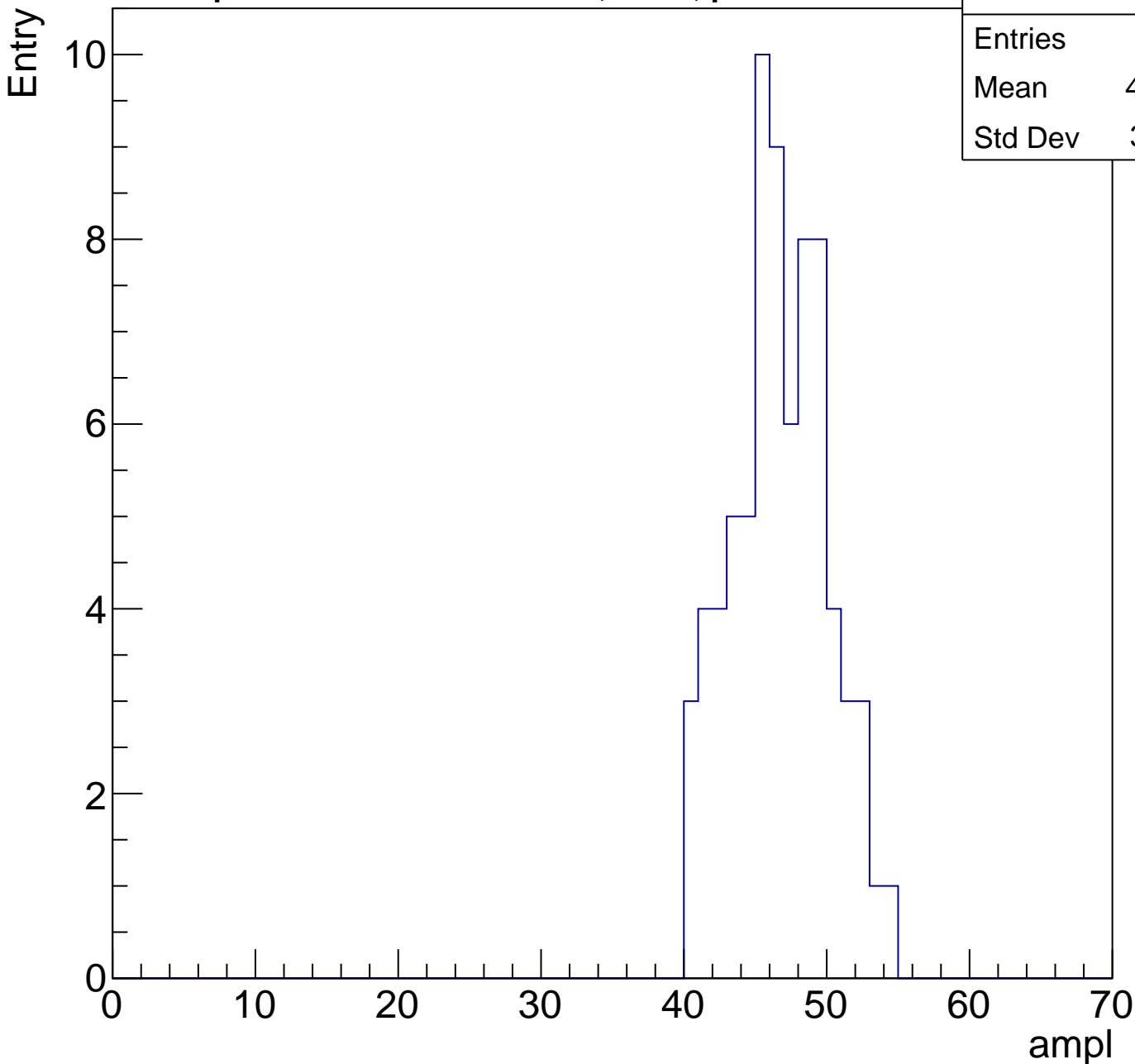
Gaus Width: 3.5874



B1L000S, U14-ch52, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 74 |
| Mean | 46.28 |
| Std Dev | 3.311 |

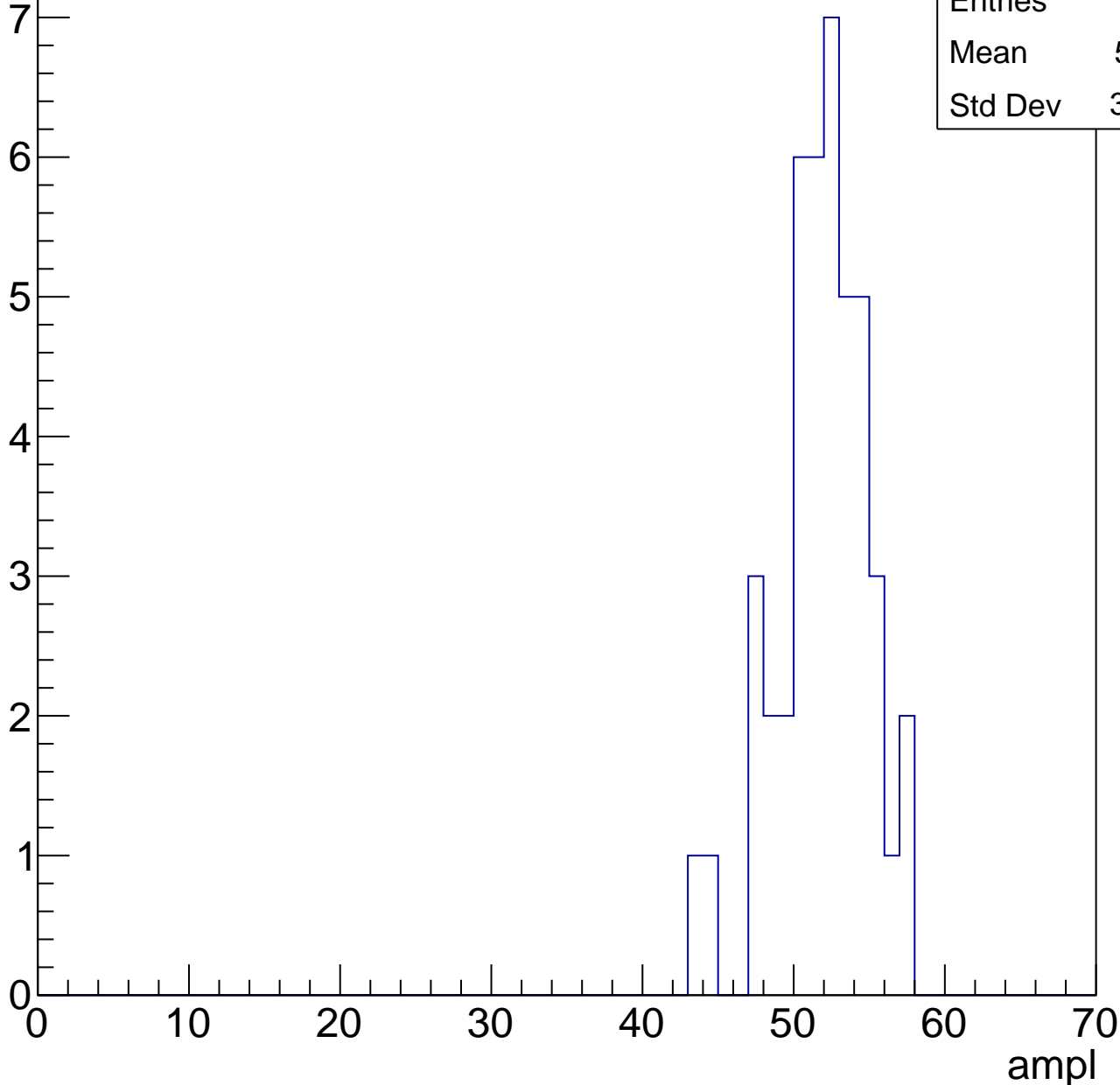


B1L000S, U14-ch52, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 44 |
| Mean | 51.41 |
| Std Dev | 3.025 |

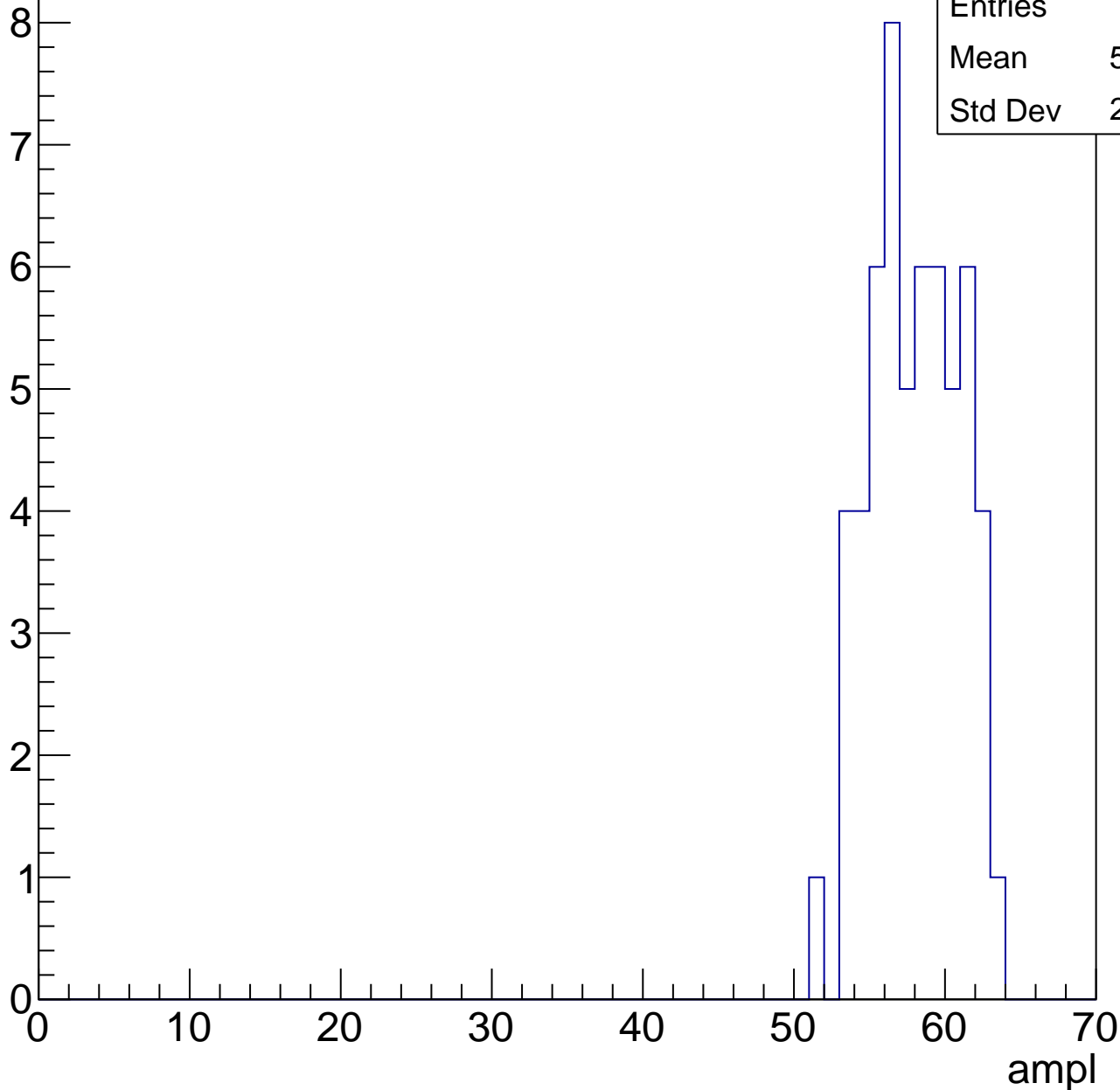


B1L000S, U14-ch52, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 57.52 |
| Std Dev | 2.866 |

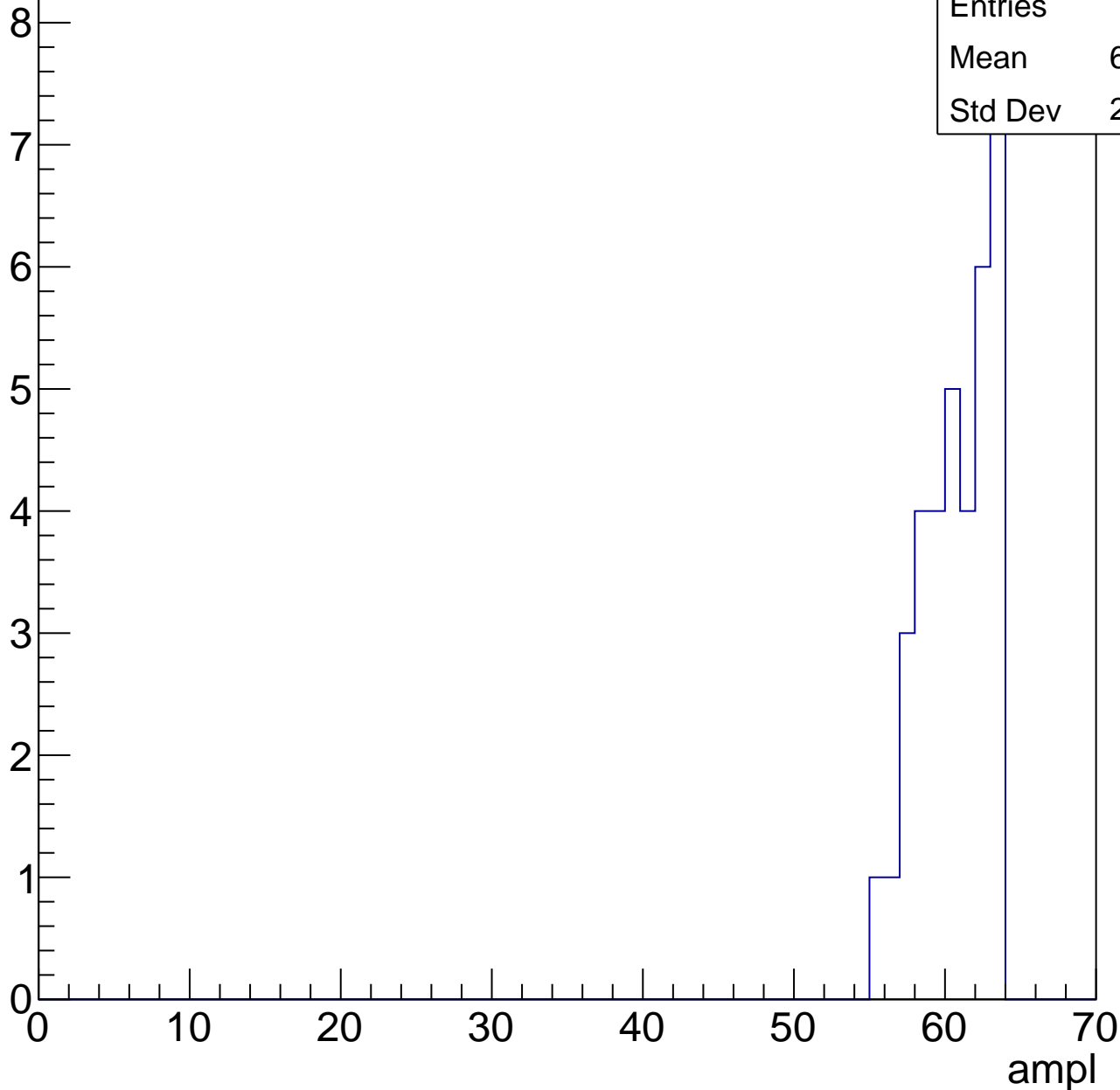


B1L000S, U14-ch52, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

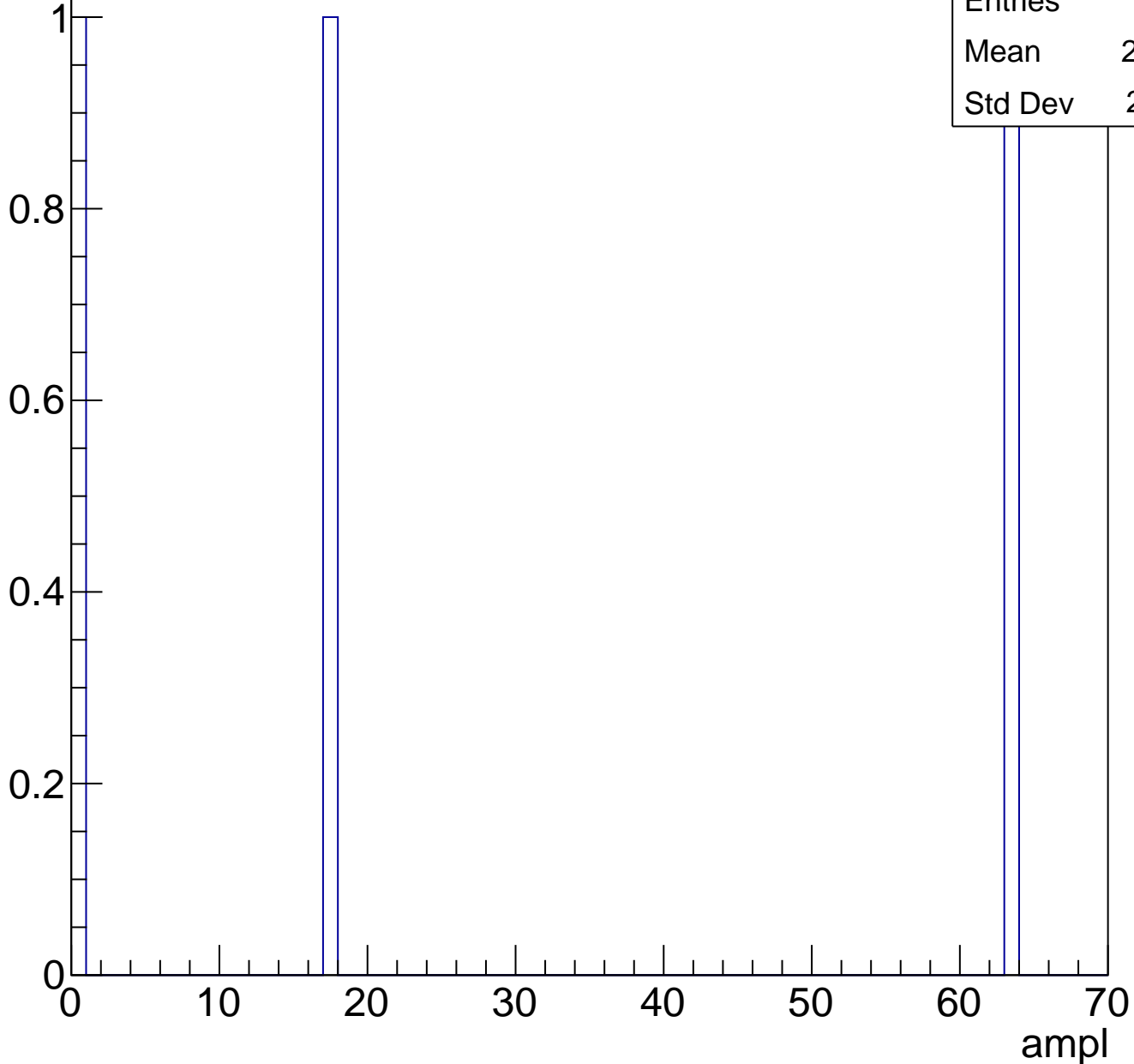
| | |
|---------|-------|
| Entries | 36 |
| Mean | 60.28 |
| Std Dev | 2.268 |



B1L000S, U14-ch52, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 3 |
| Mean | 26.67 |
| Std Dev | 26.61 |

B1L000S, U14-ch53, adc0

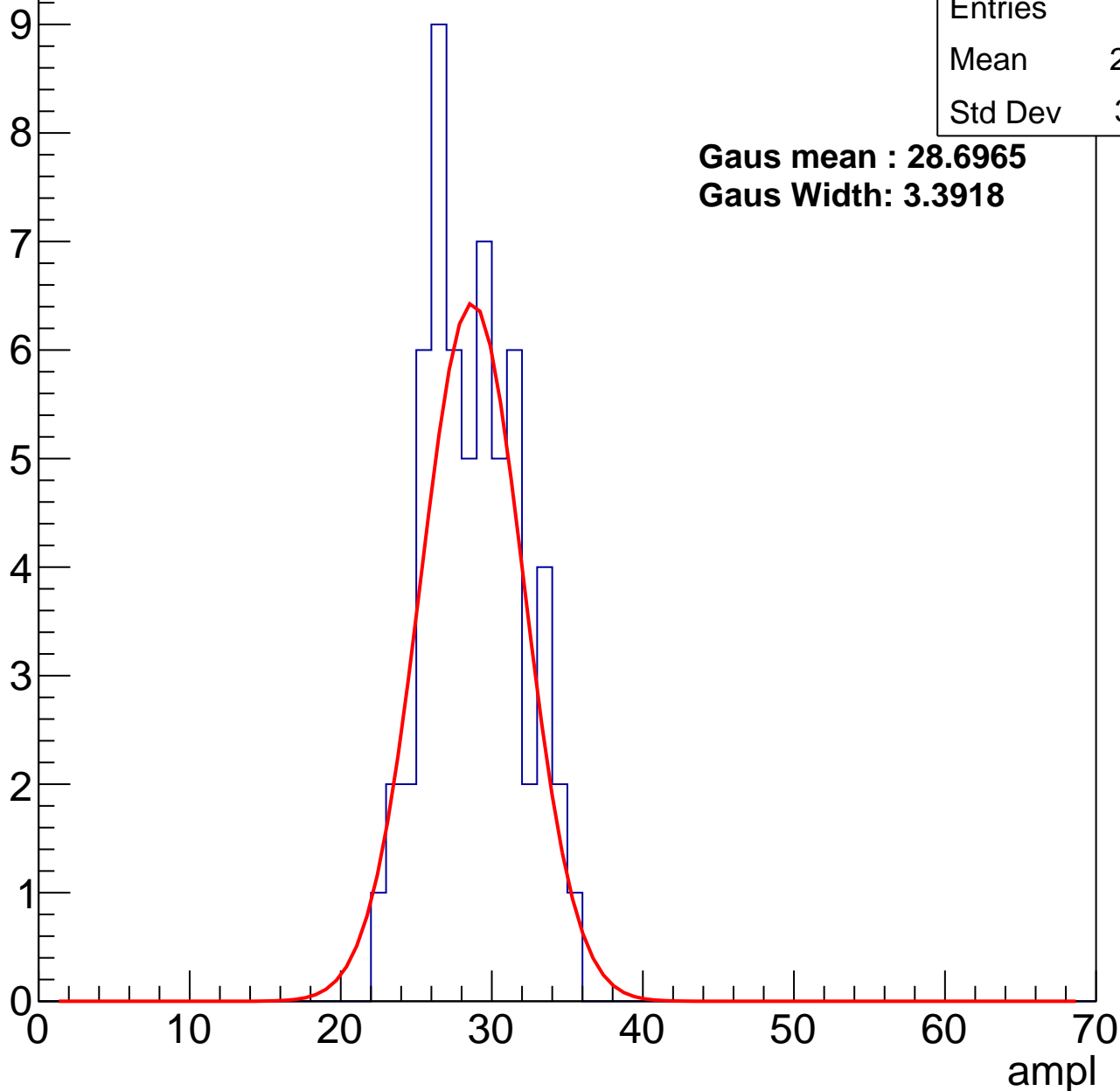
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 28.28 |
| Std Dev | 3.061 |

Gaus mean : 28.6965

Gaus Width: 3.3918



B1L000S, U14-ch53, adc1

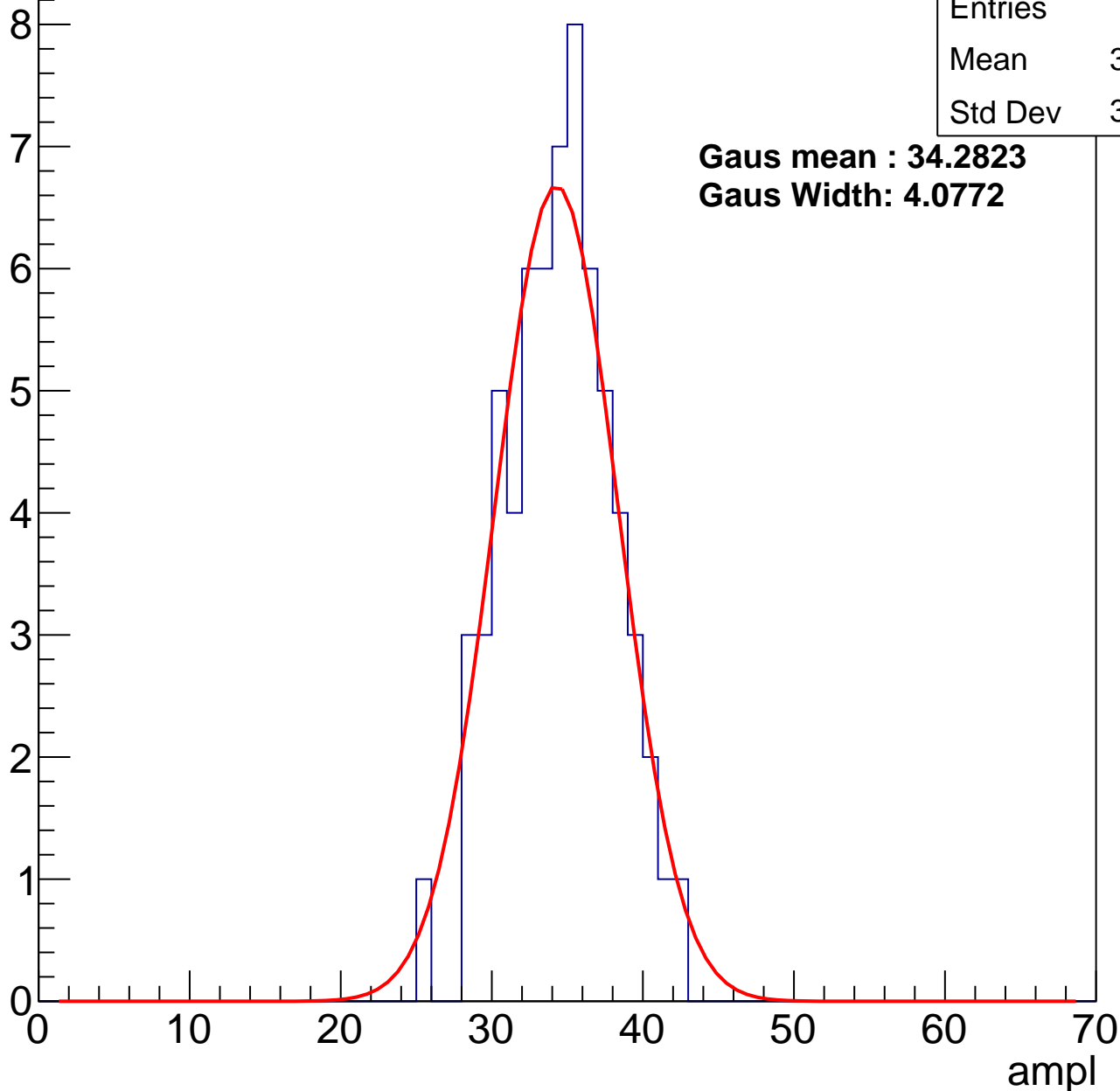
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 34.02 |
| Std Dev | 3.532 |

Gaus mean : 34.2823

Gaus Width: 4.0772



B1L000S, U14-ch53, adc2

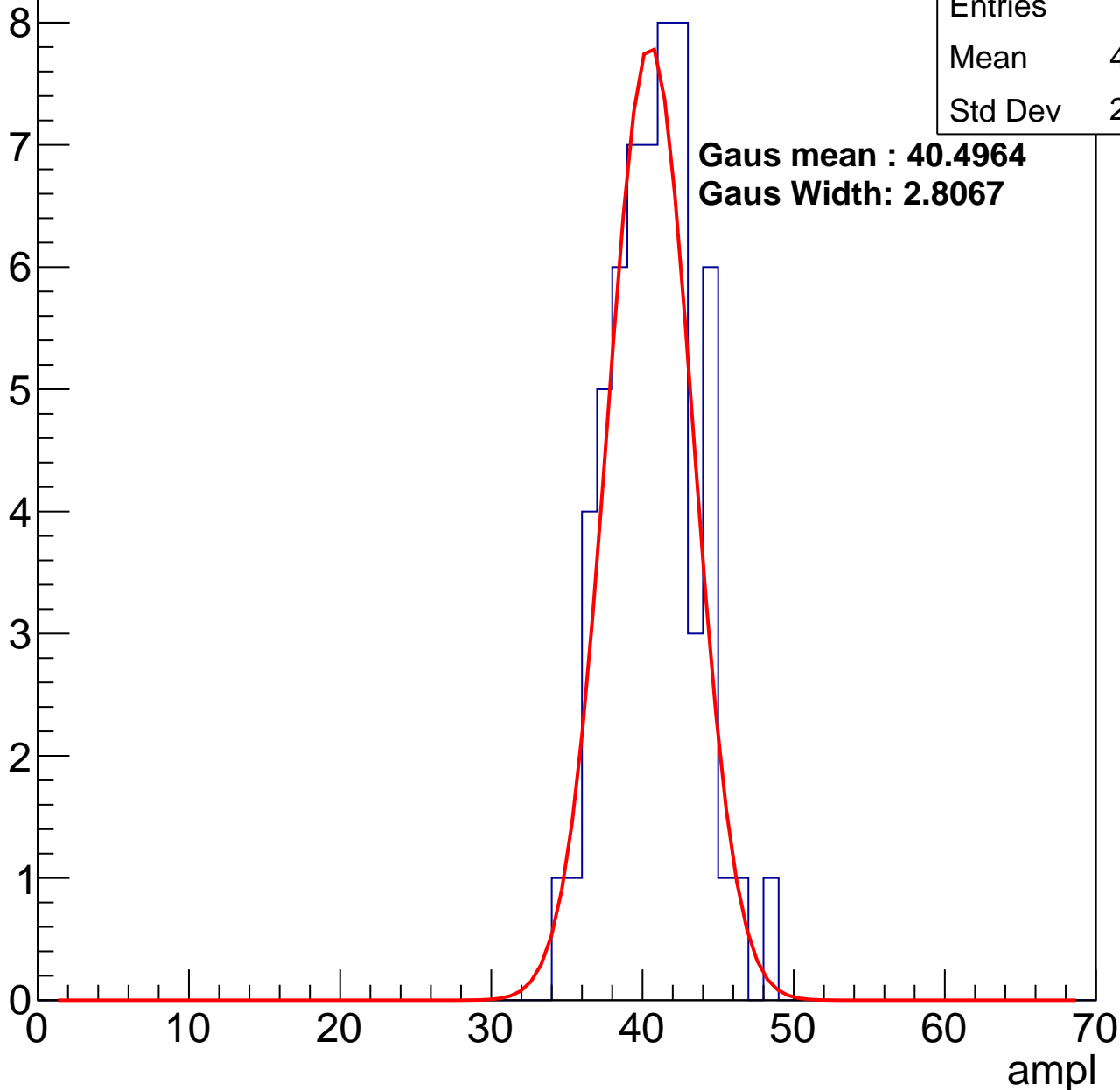
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 40.25 |
| Std Dev | 2.868 |

Gaus mean : 40.4964

Gaus Width: 2.8067

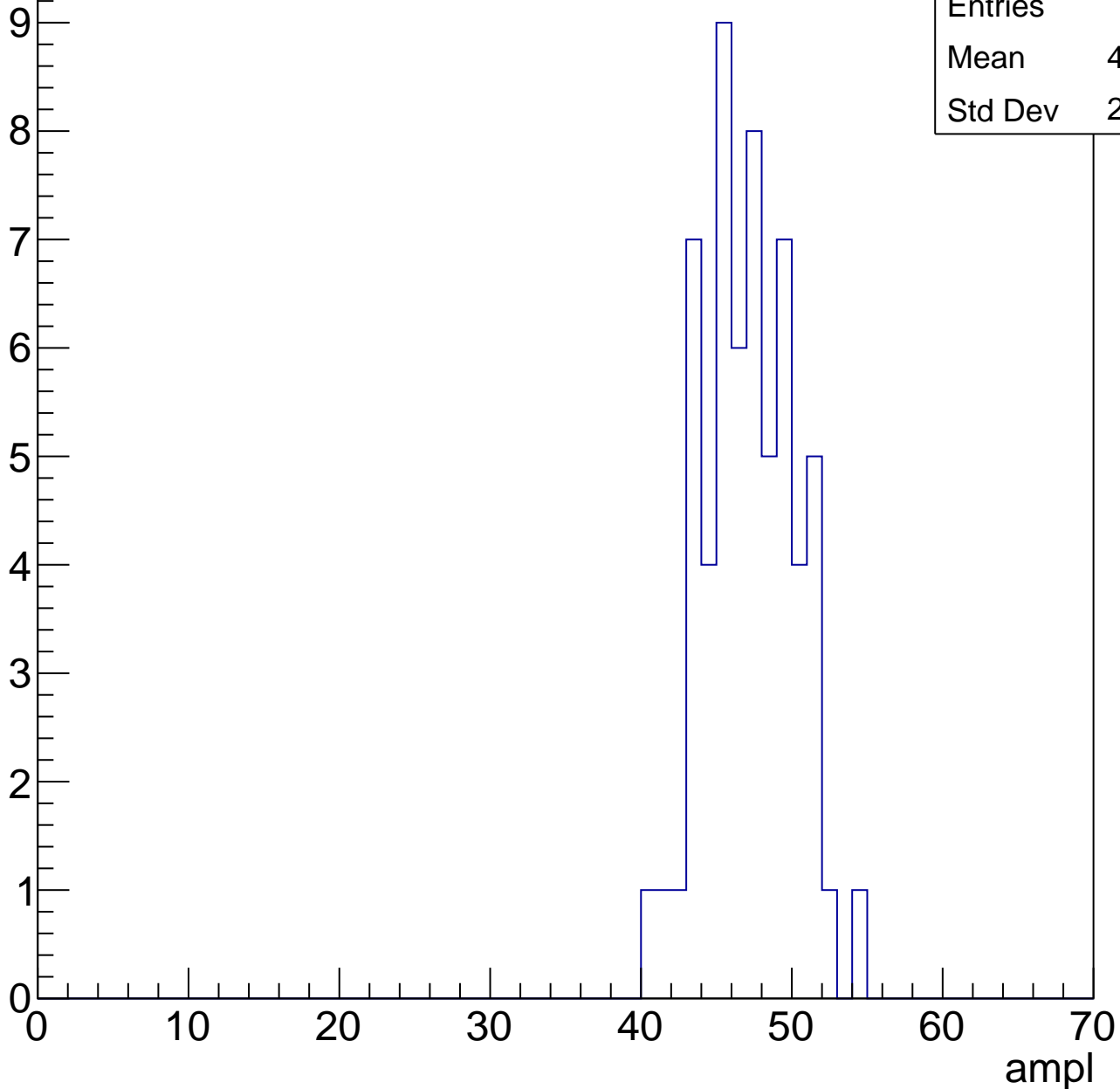


B1L000S, U14-ch53, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

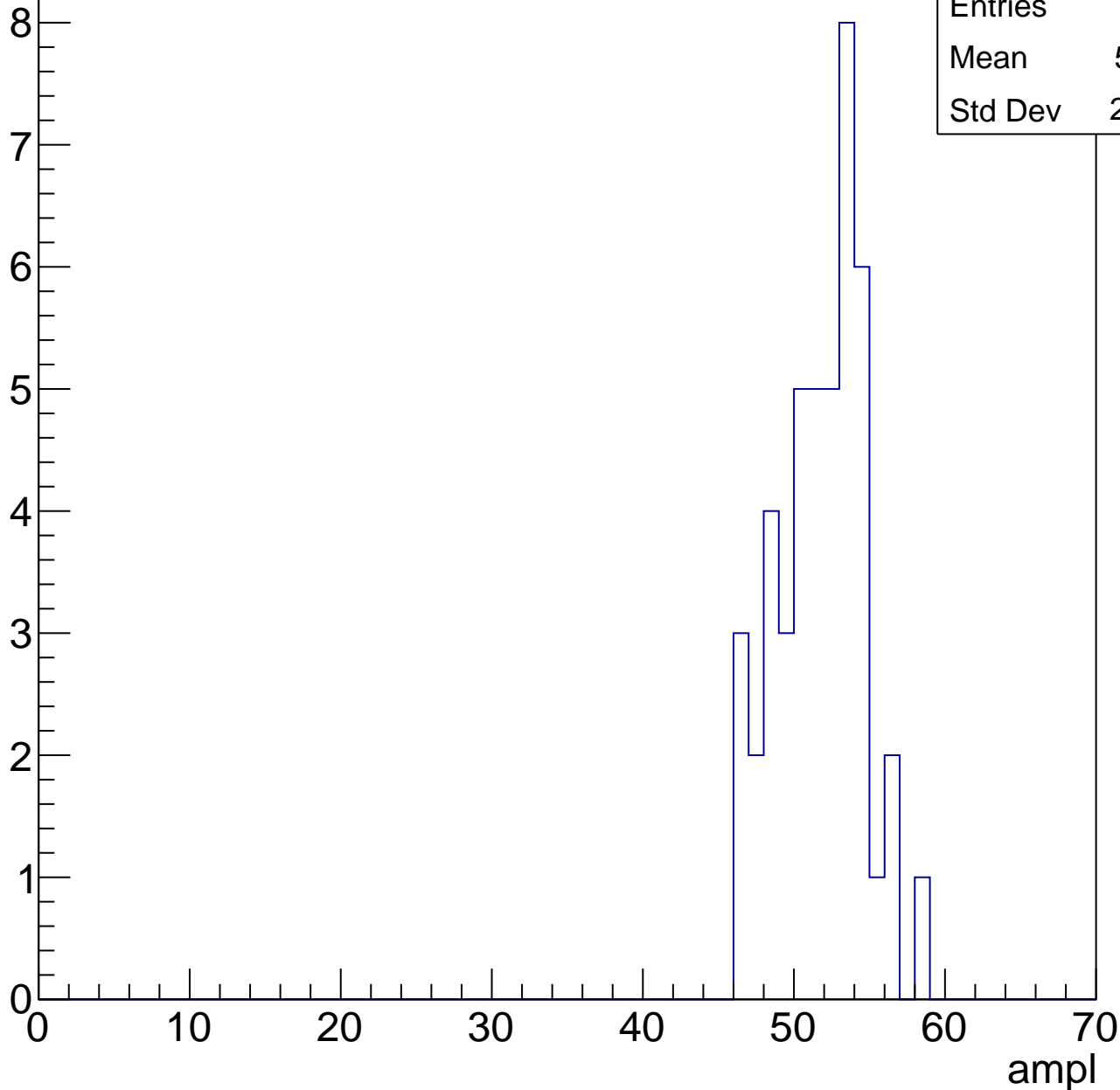
| | |
|---------|-------|
| Entries | 60 |
| Mean | 46.68 |
| Std Dev | 2.935 |



B1L000S, U14-ch53, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch53, adc5

calib_packv5_042523_0143.root, FC#3, port B3

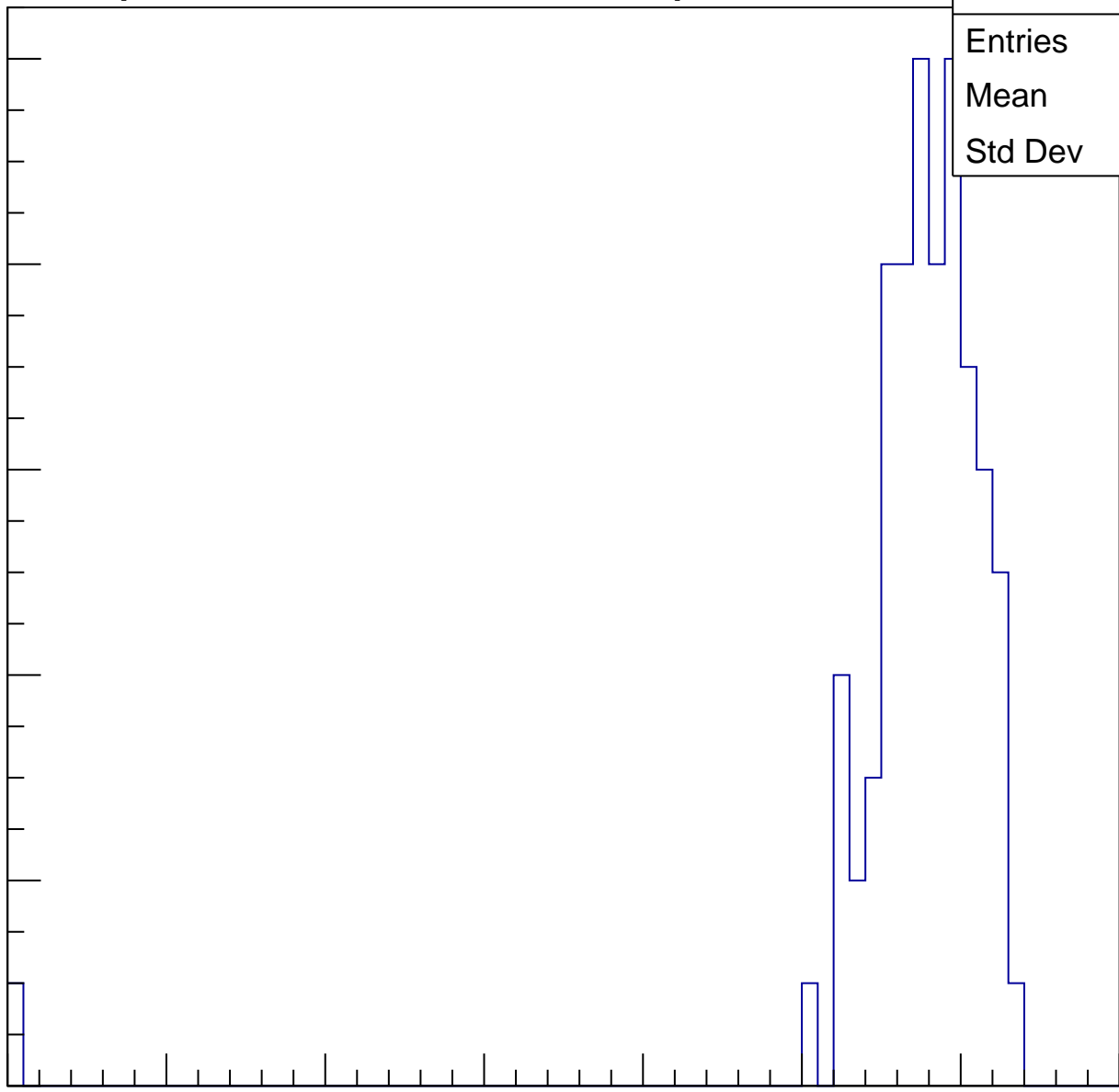
| | |
|---------|-------|
| Entries | 74 |
| Mean | 56.72 |
| Std Dev | 7.221 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

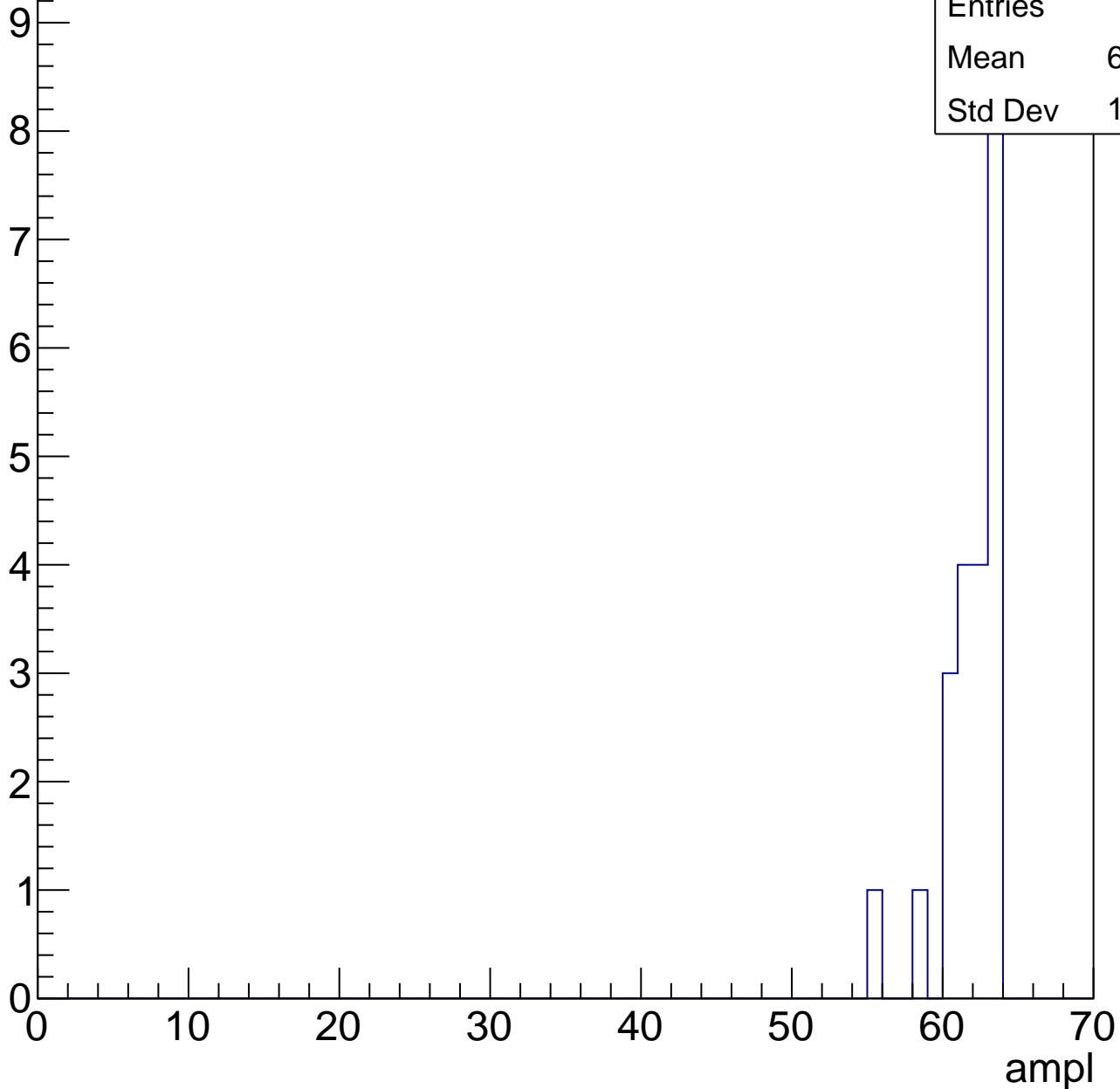


B1L000S, U14-ch53, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

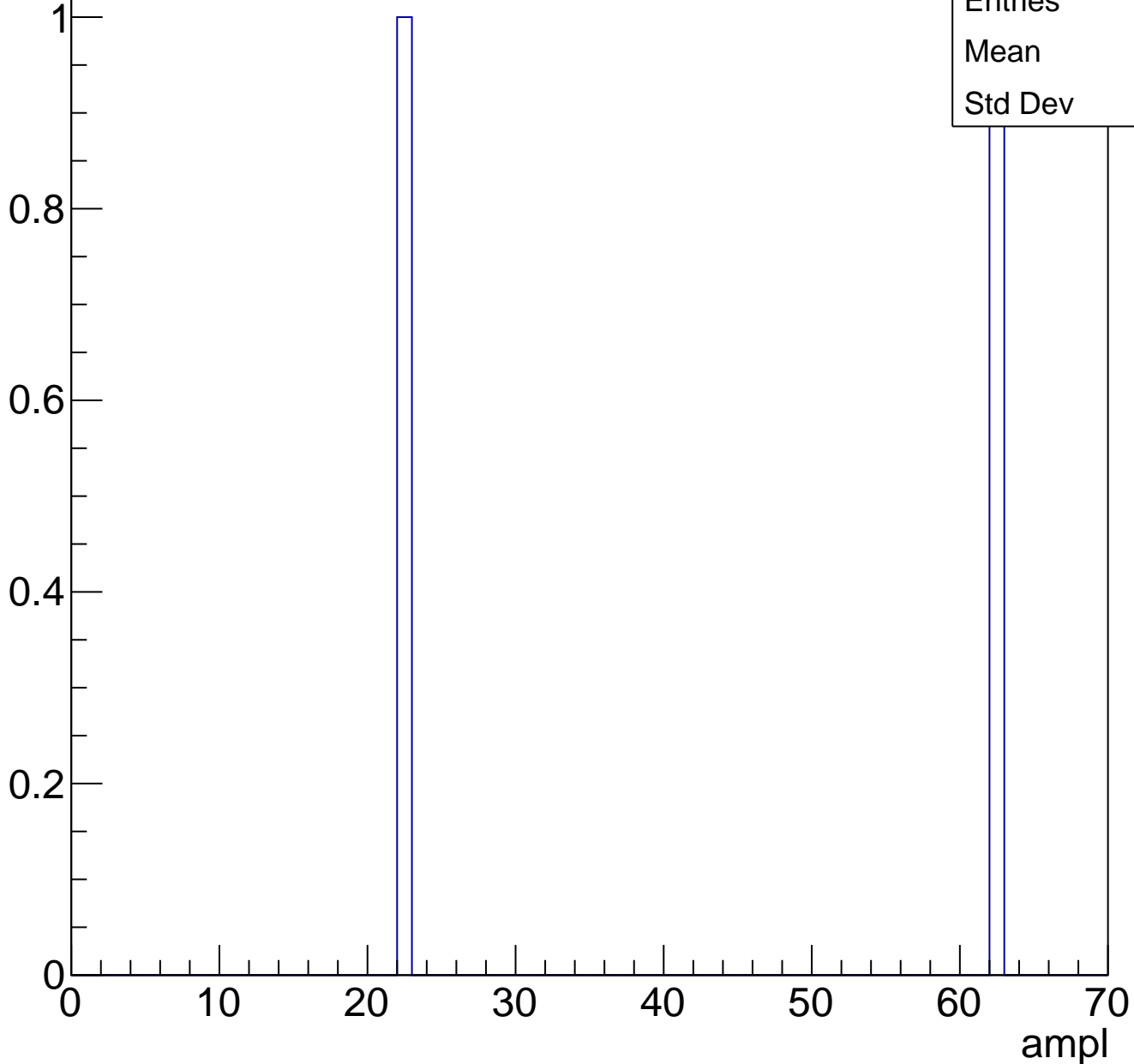
| | |
|---------|-------|
| Entries | 22 |
| Mean | 61.45 |
| Std Dev | 1.948 |



B1L000S, U14-ch53, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch54, adc0

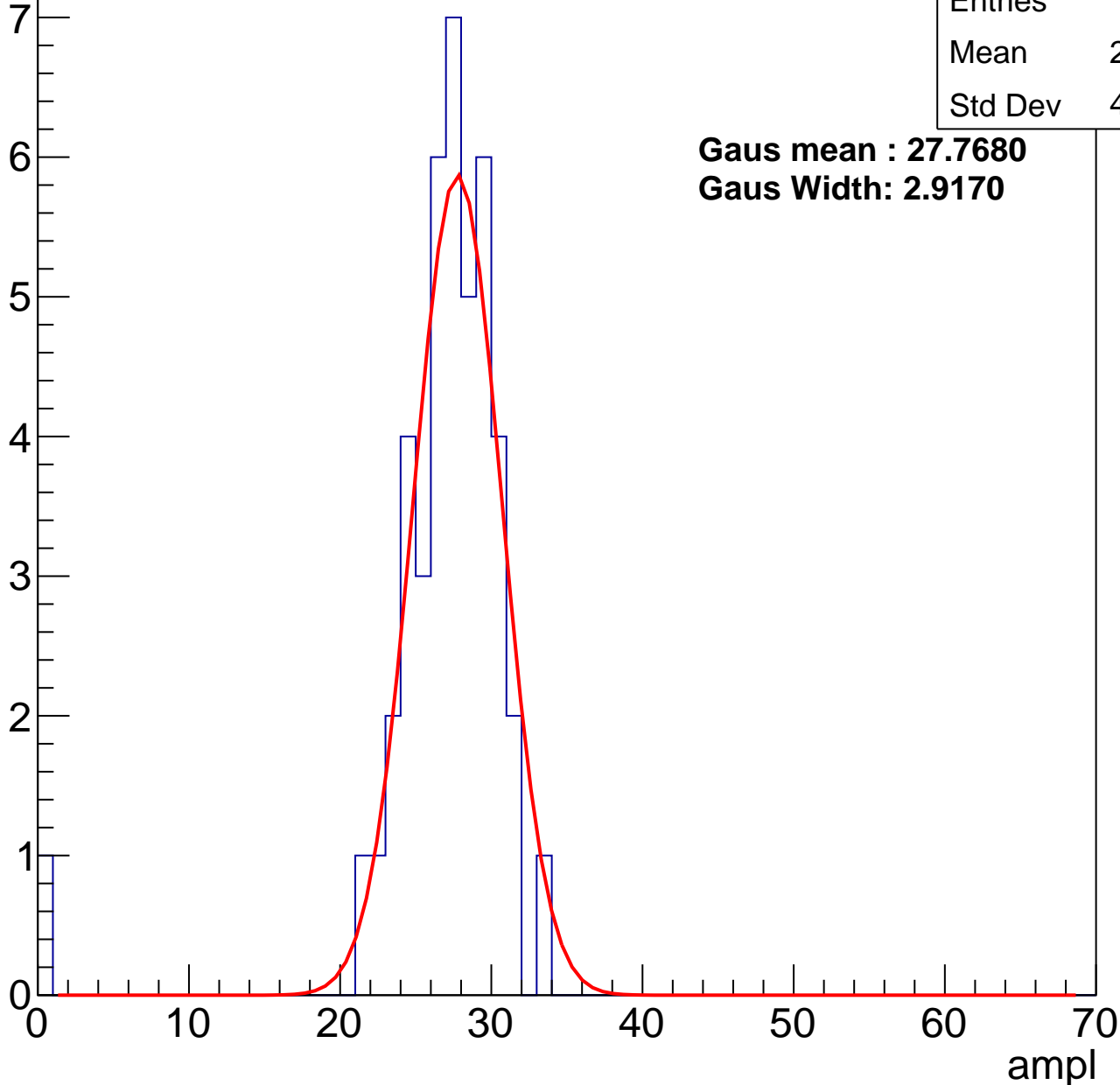
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 43 |
| Mean | 26.37 |
| Std Dev | 4.803 |

Gaus mean : 27.7680

Gaus Width: 2.9170



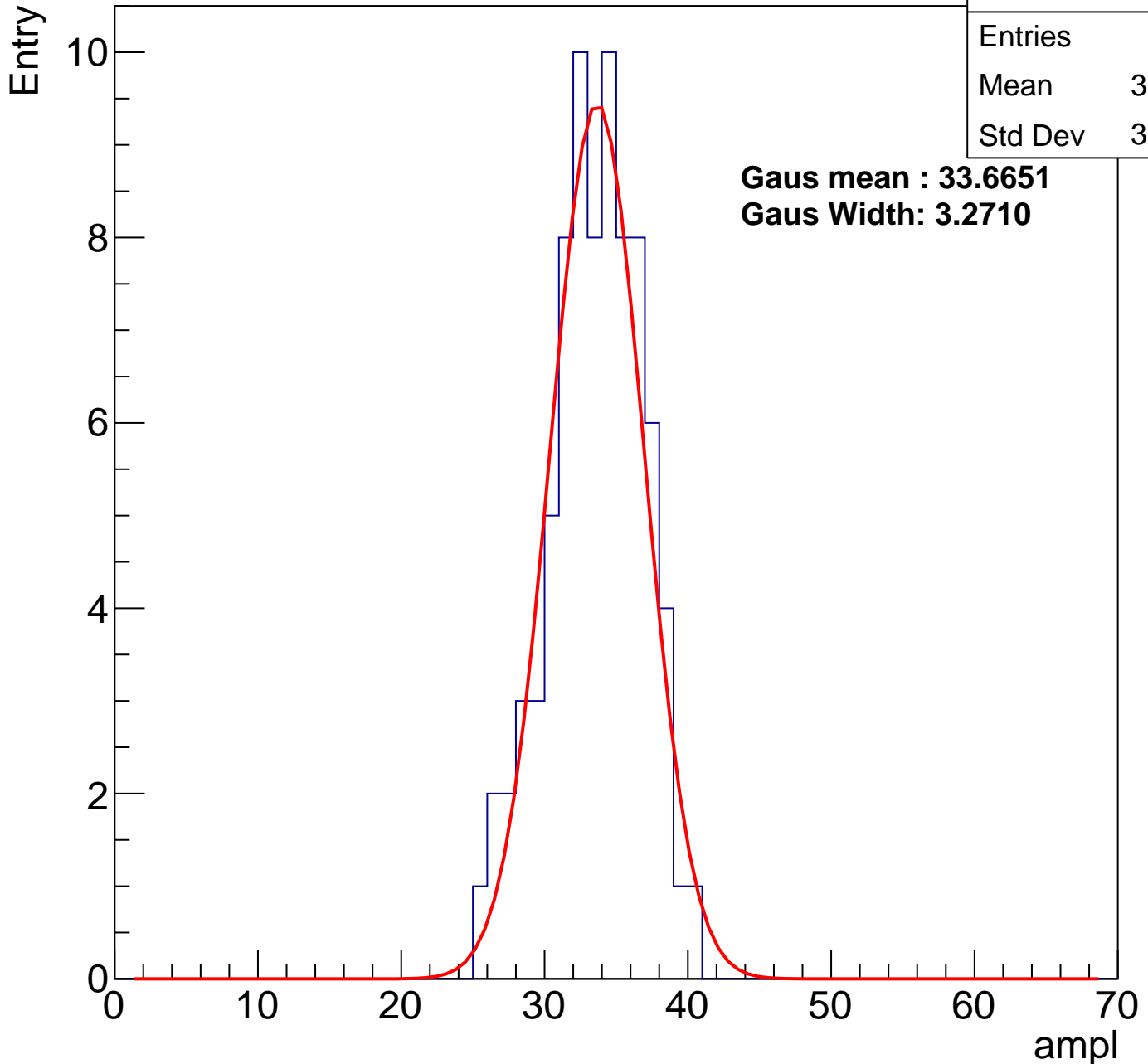
B1L000S, U14-ch54, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 80 |
| Mean | 33.06 |
| Std Dev | 3.238 |

Gaus mean : 33.6651

Gaus Width: 3.2710



B1L000S, U14-ch54, adc2

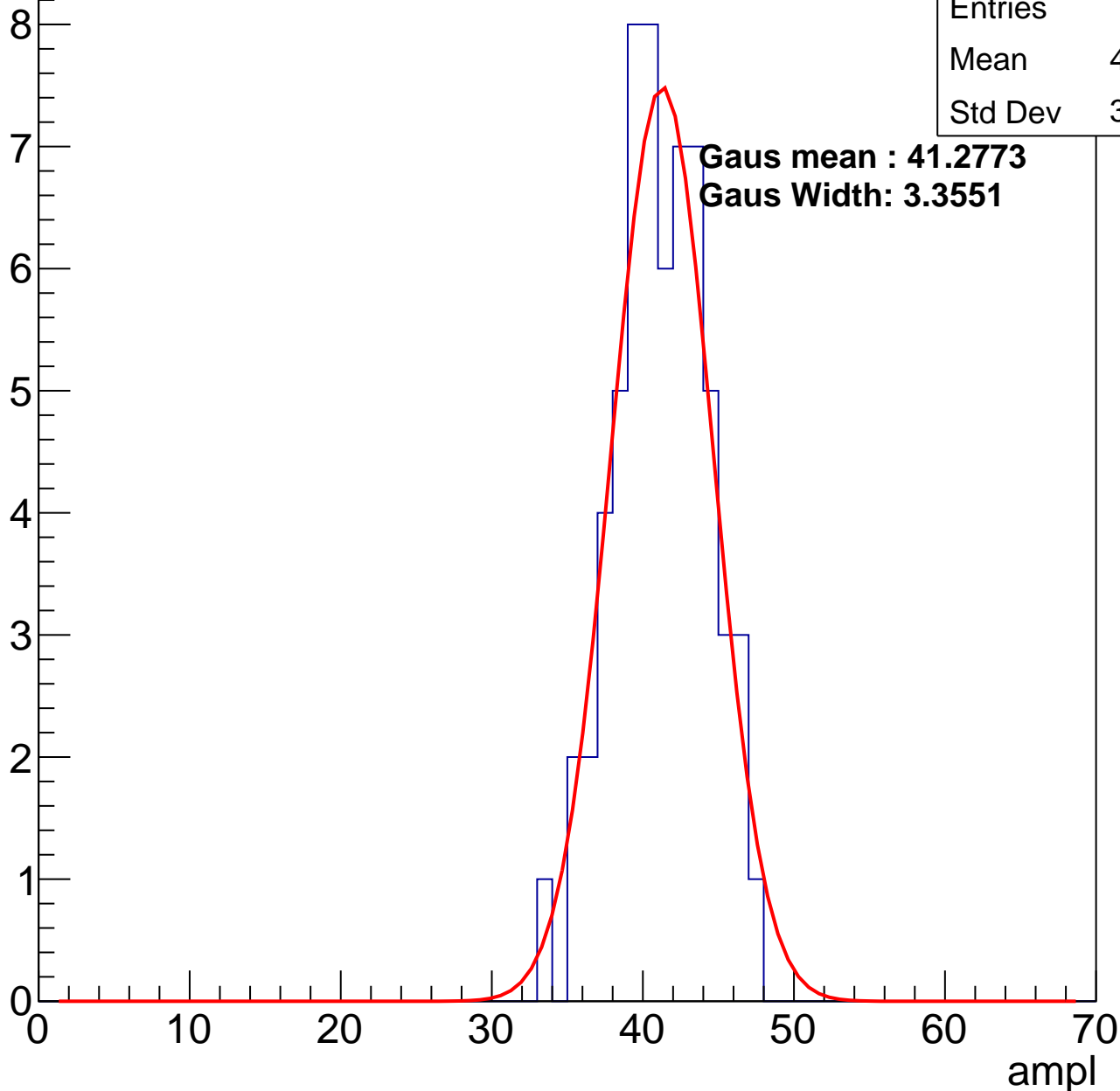
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 40.74 |
| Std Dev | 3.032 |

Gaus mean : 41.2773

Gaus Width: 3.3551

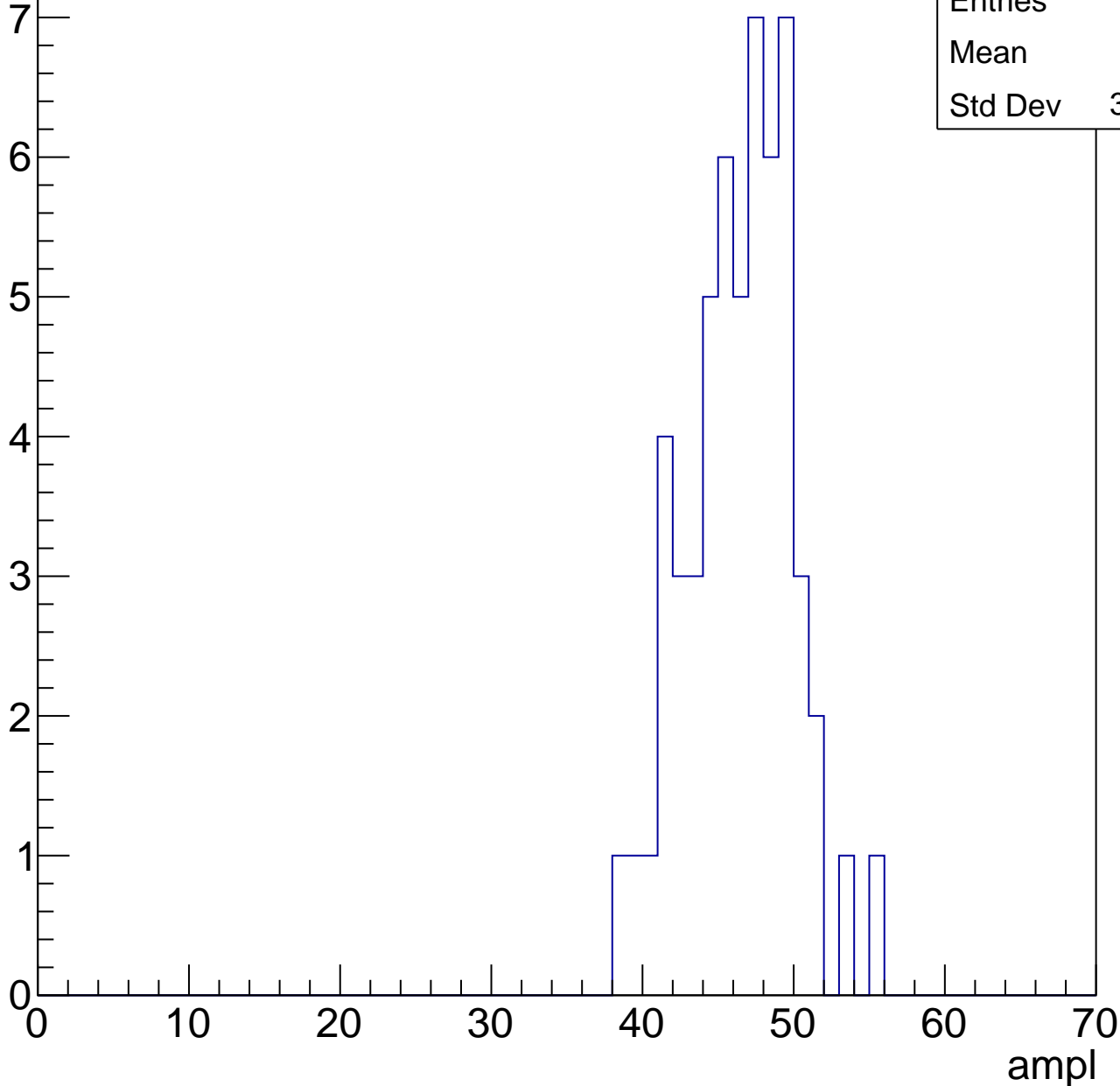


B1L000S, U14-ch54, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

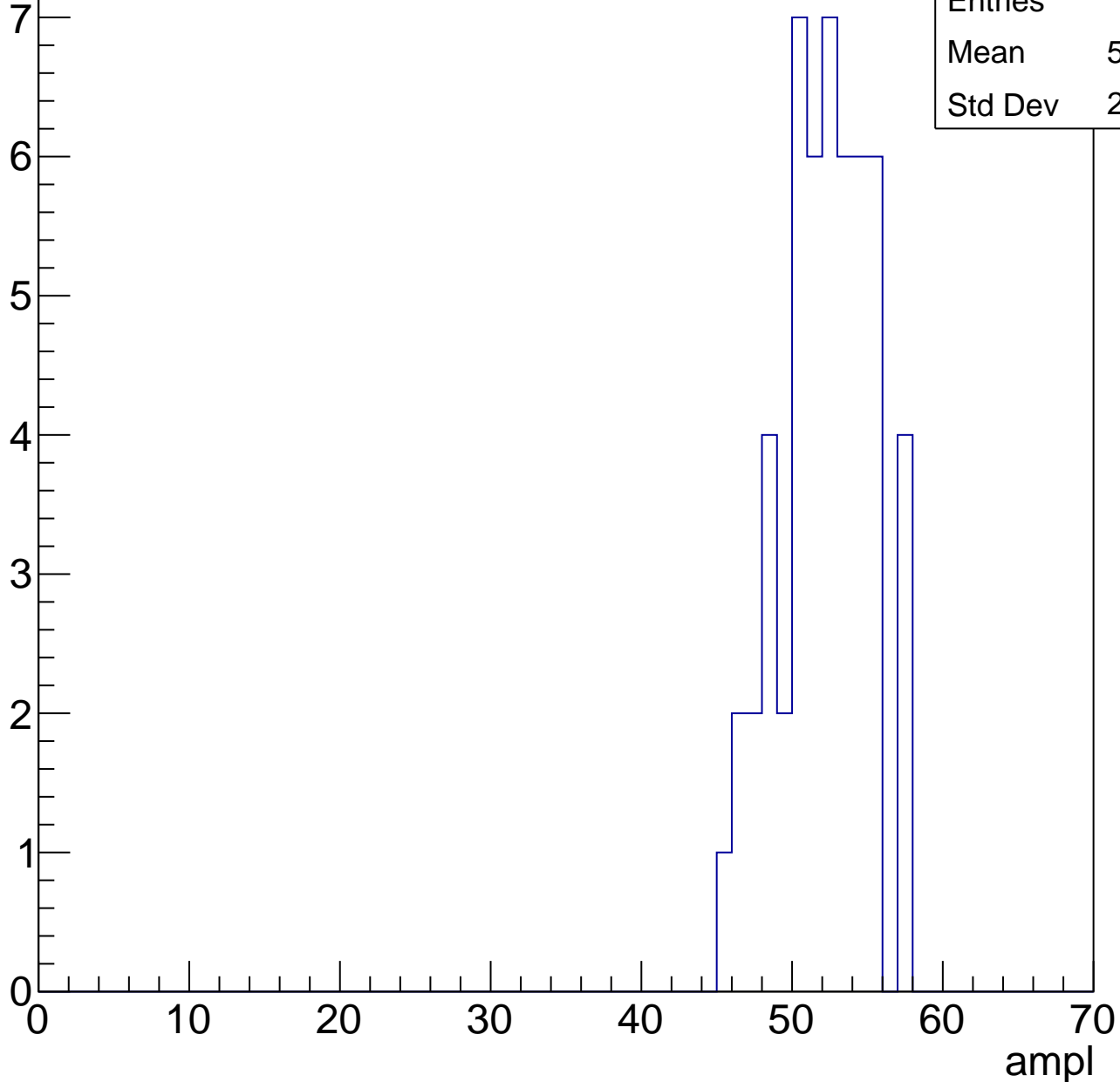
| | |
|---------|-------|
| Entries | 56 |
| Mean | 46 |
| Std Dev | 3.464 |



B1L000S, U14-ch54, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

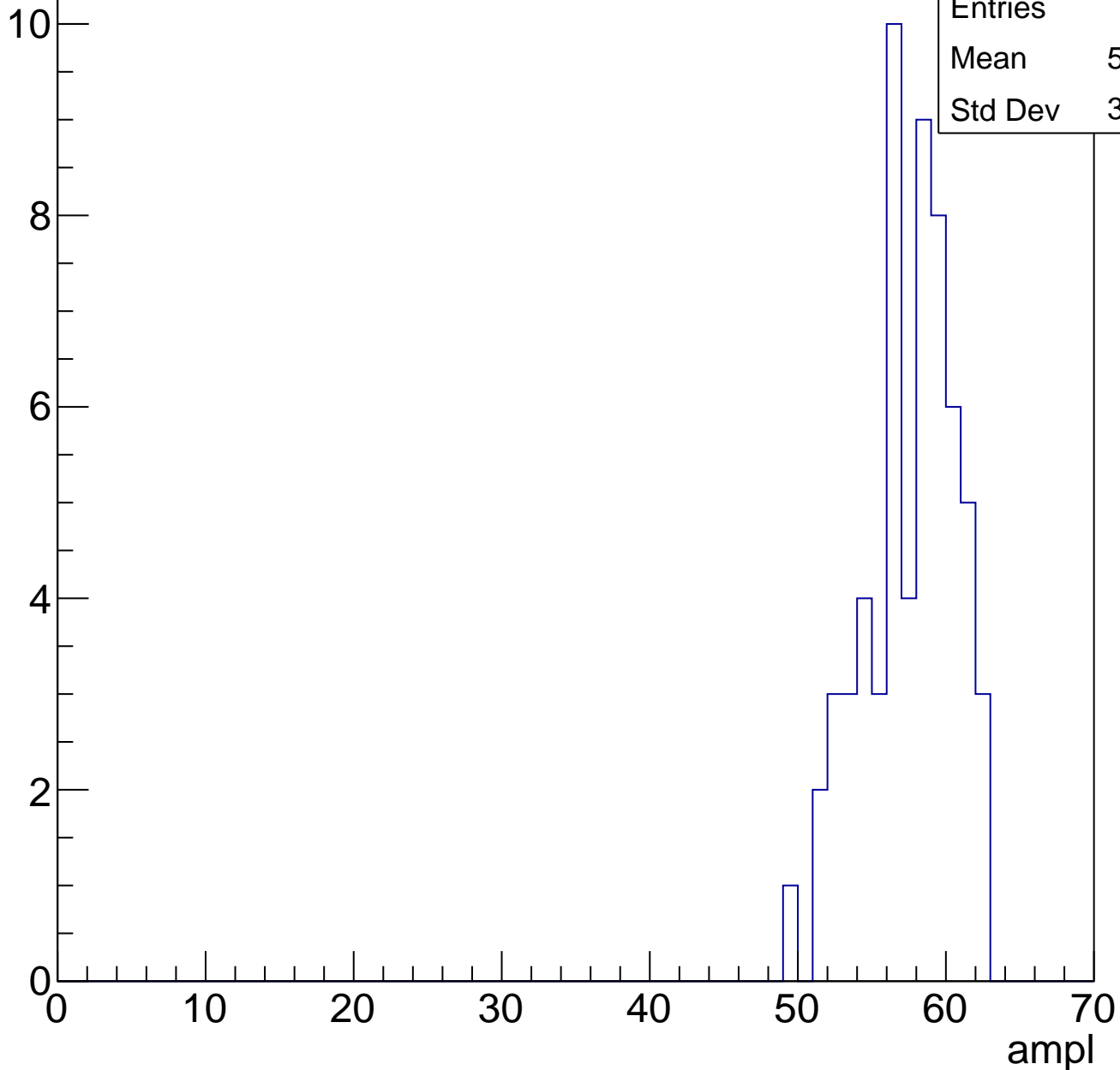


B1L000S, U14-ch54, adc5

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 61 |
| Mean | 57.05 |
| Std Dev | 3.048 |

Entry

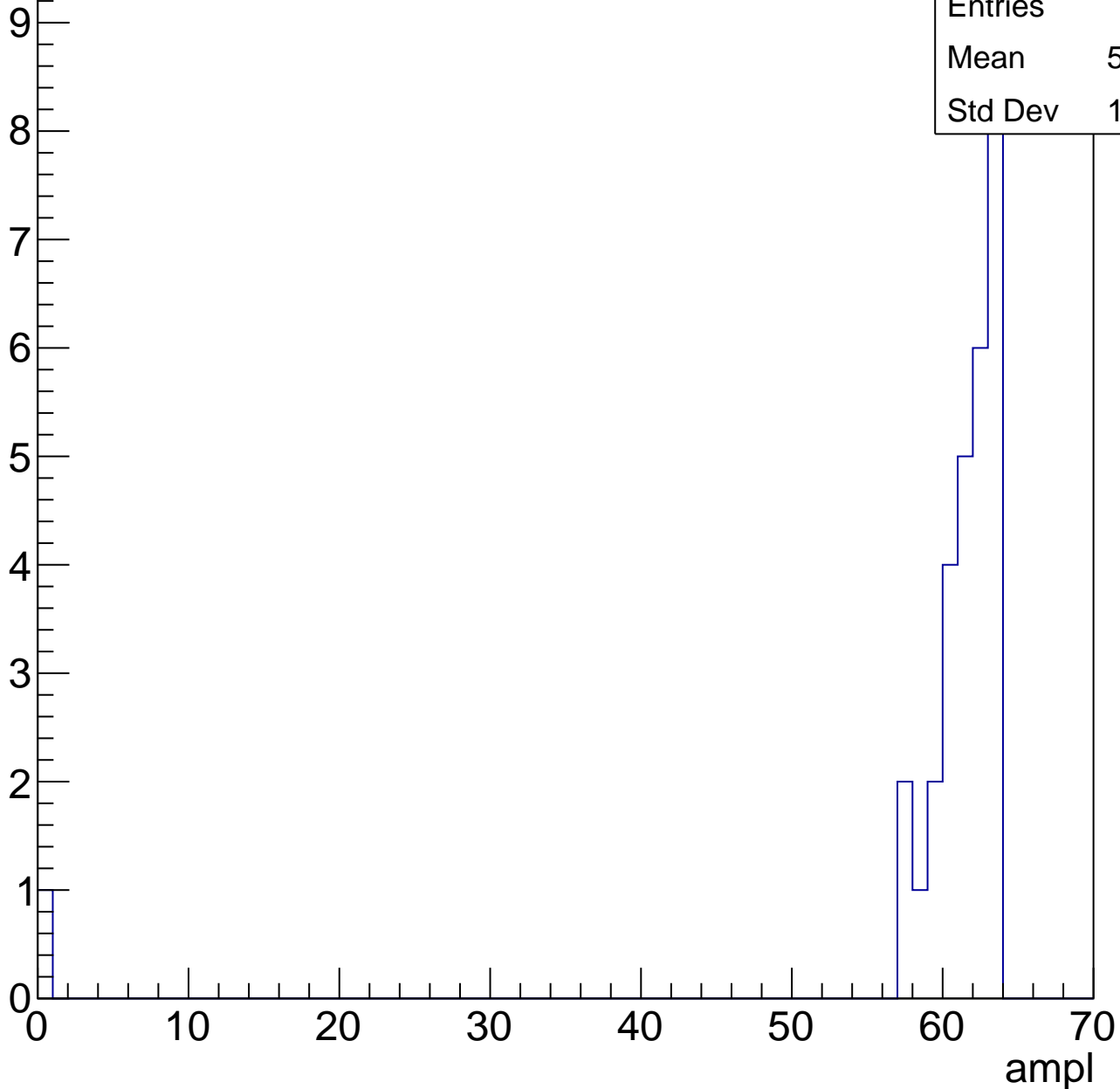


B1L000S, U14-ch54, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 30 |
| Mean | 59.13 |
| Std Dev | 11.12 |



B1L000S, U14-ch54, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch55, adc0

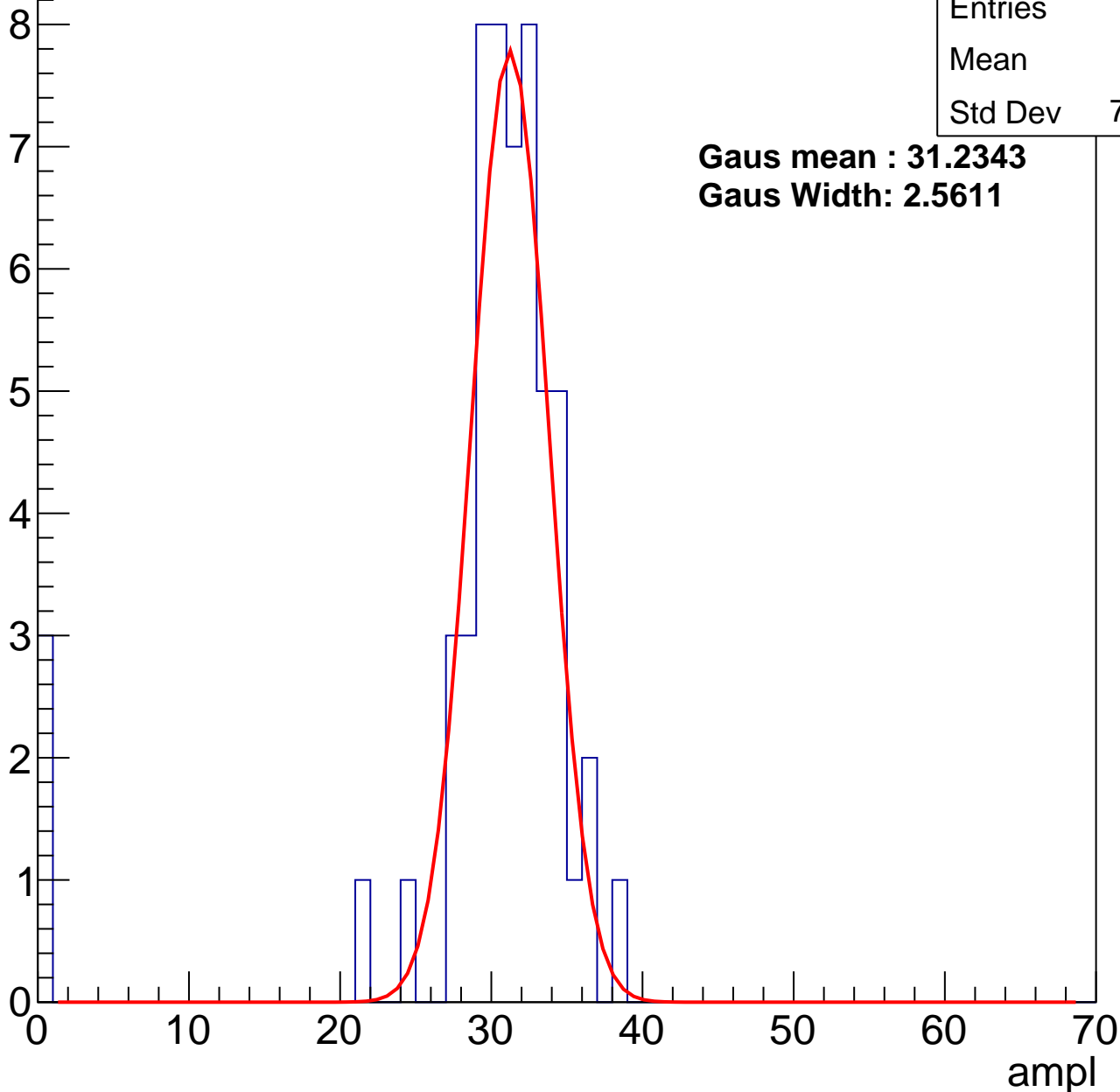
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 29.2 |
| Std Dev | 7.503 |

Gaus mean : 31.2343

Gaus Width: 2.5611



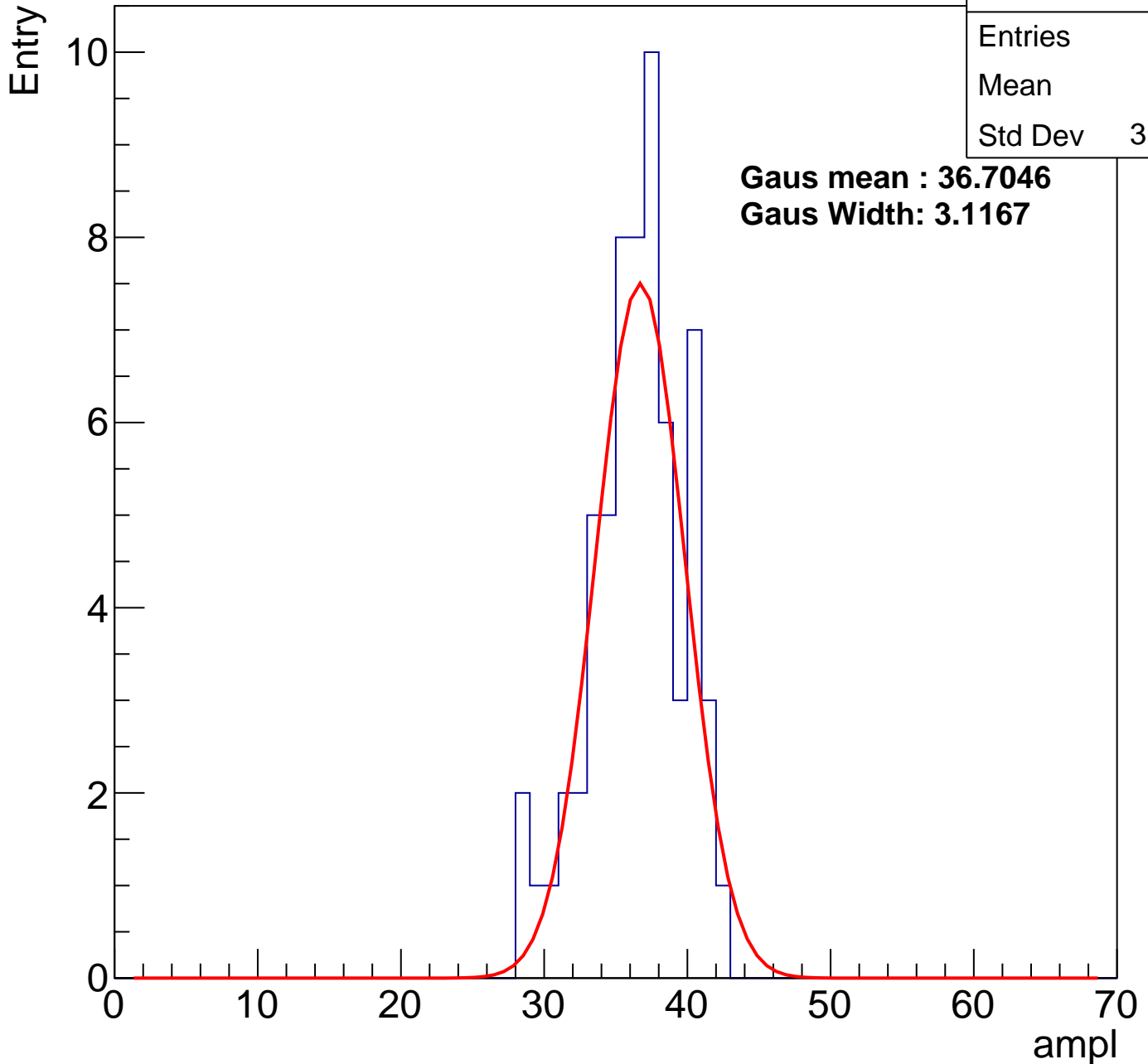
B1L000S, U14-ch55, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 64 |
| Mean | 36 |
| Std Dev | 3.192 |

Gaus mean : 36.7046

Gaus Width: 3.1167



B1L000S, U14-ch55, adc2

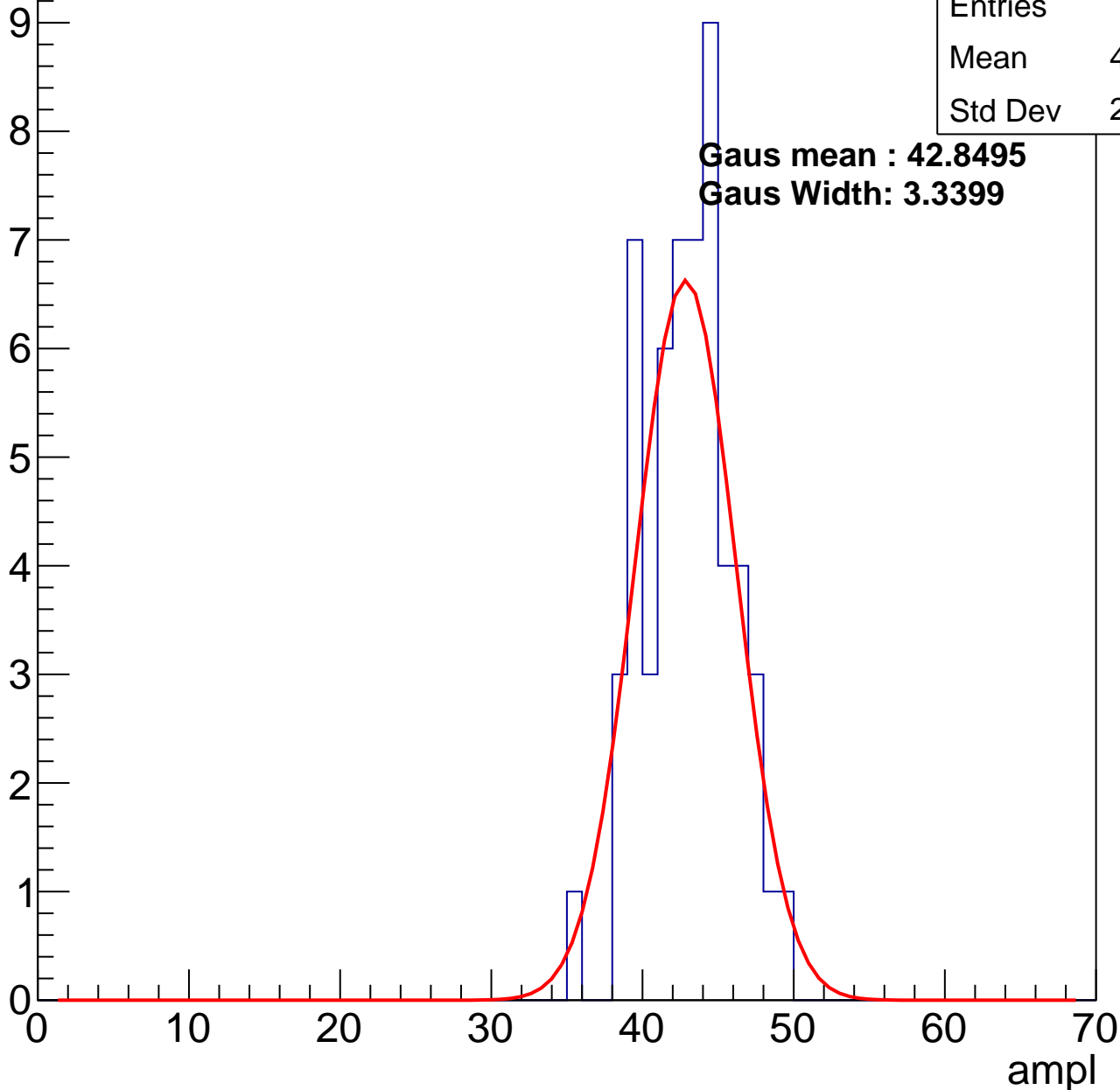
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 42.52 |
| Std Dev | 2.885 |

Gaus mean : 42.8495

Gaus Width: 3.3399

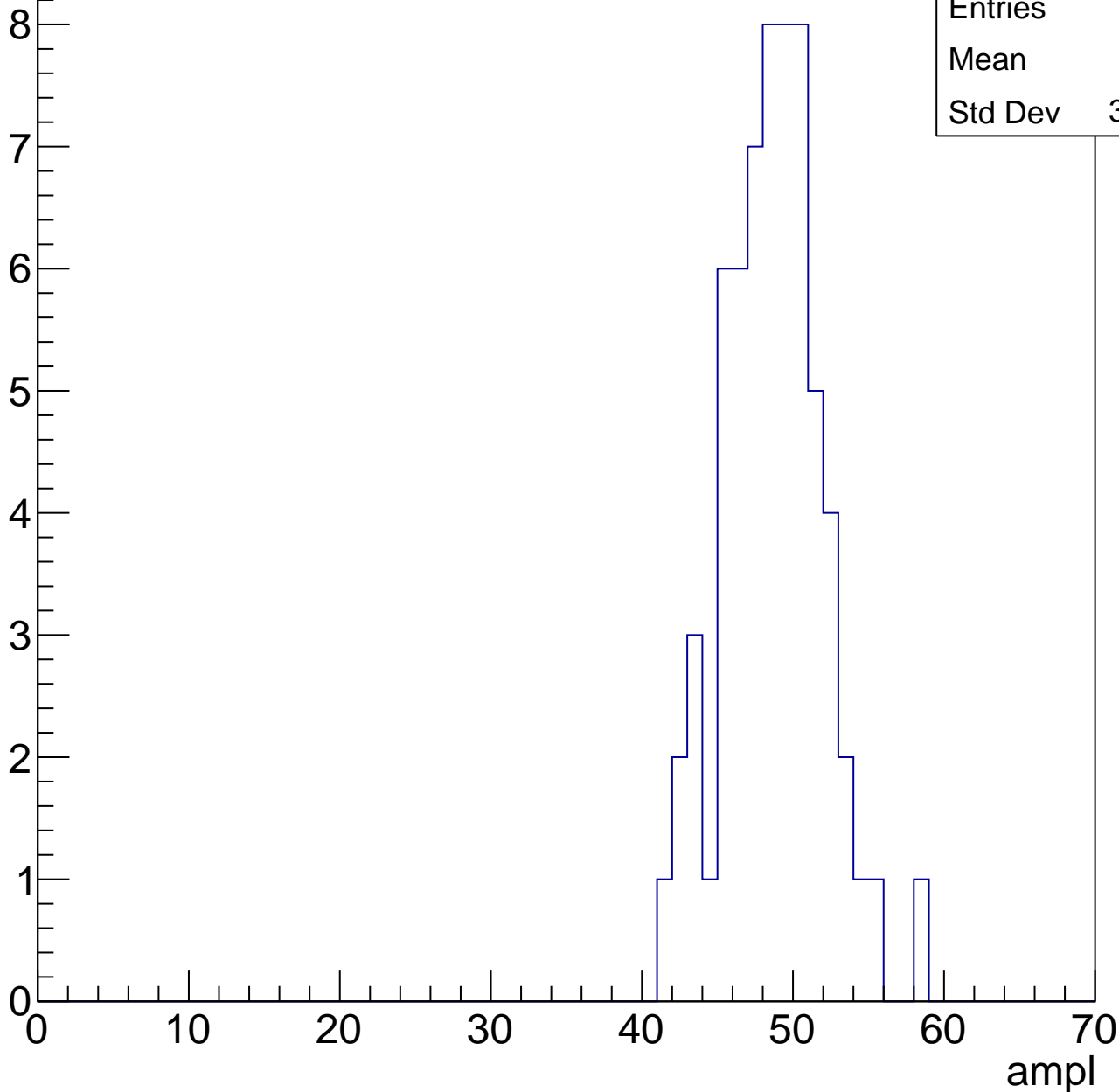


B1L000S, U14-ch55, adc3

calib_packv5_042523_0143.root, FC#3, port B3

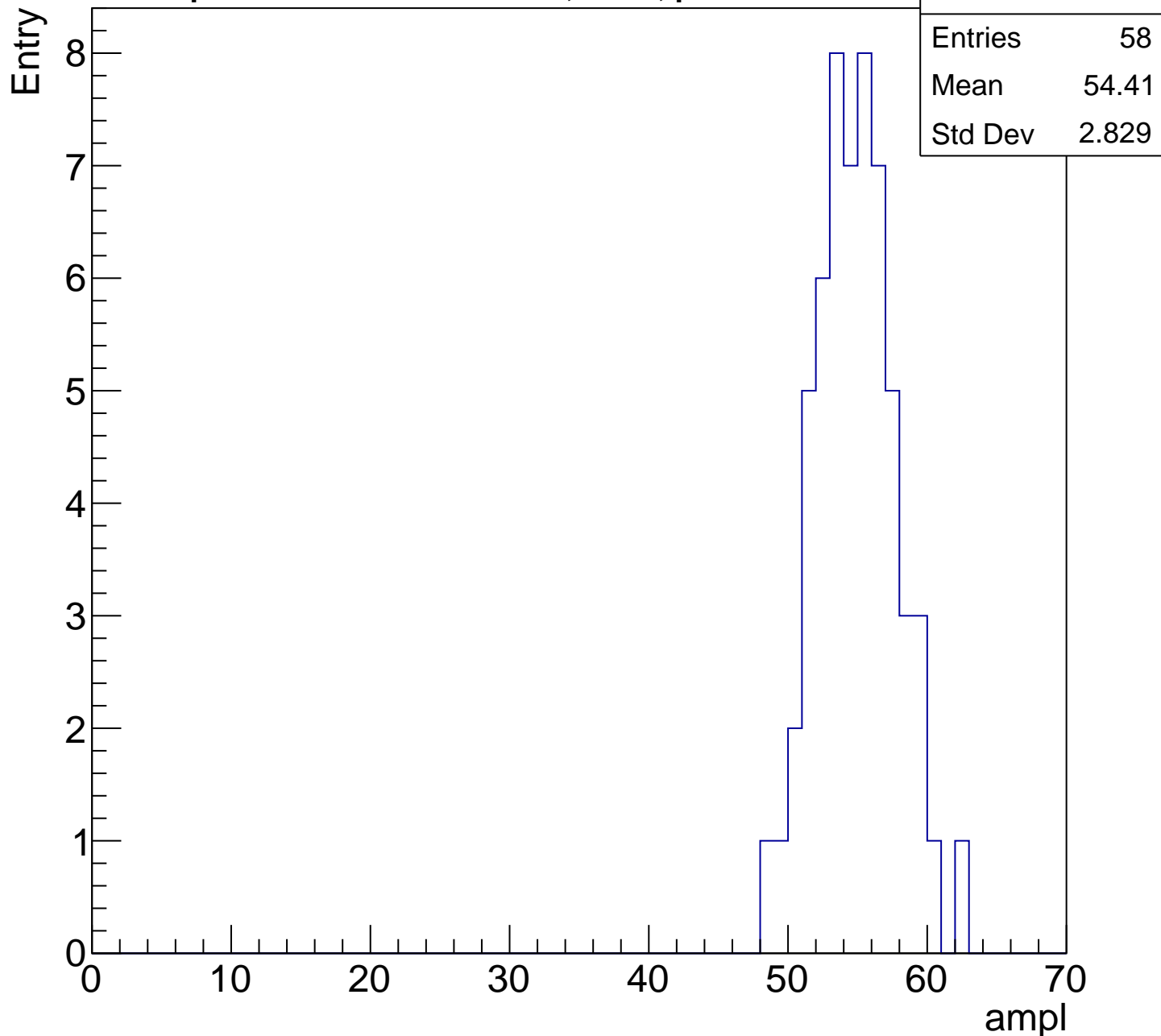
Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 48.2 |
| Std Dev | 3.256 |



B1L000S, U14-ch55, adc4

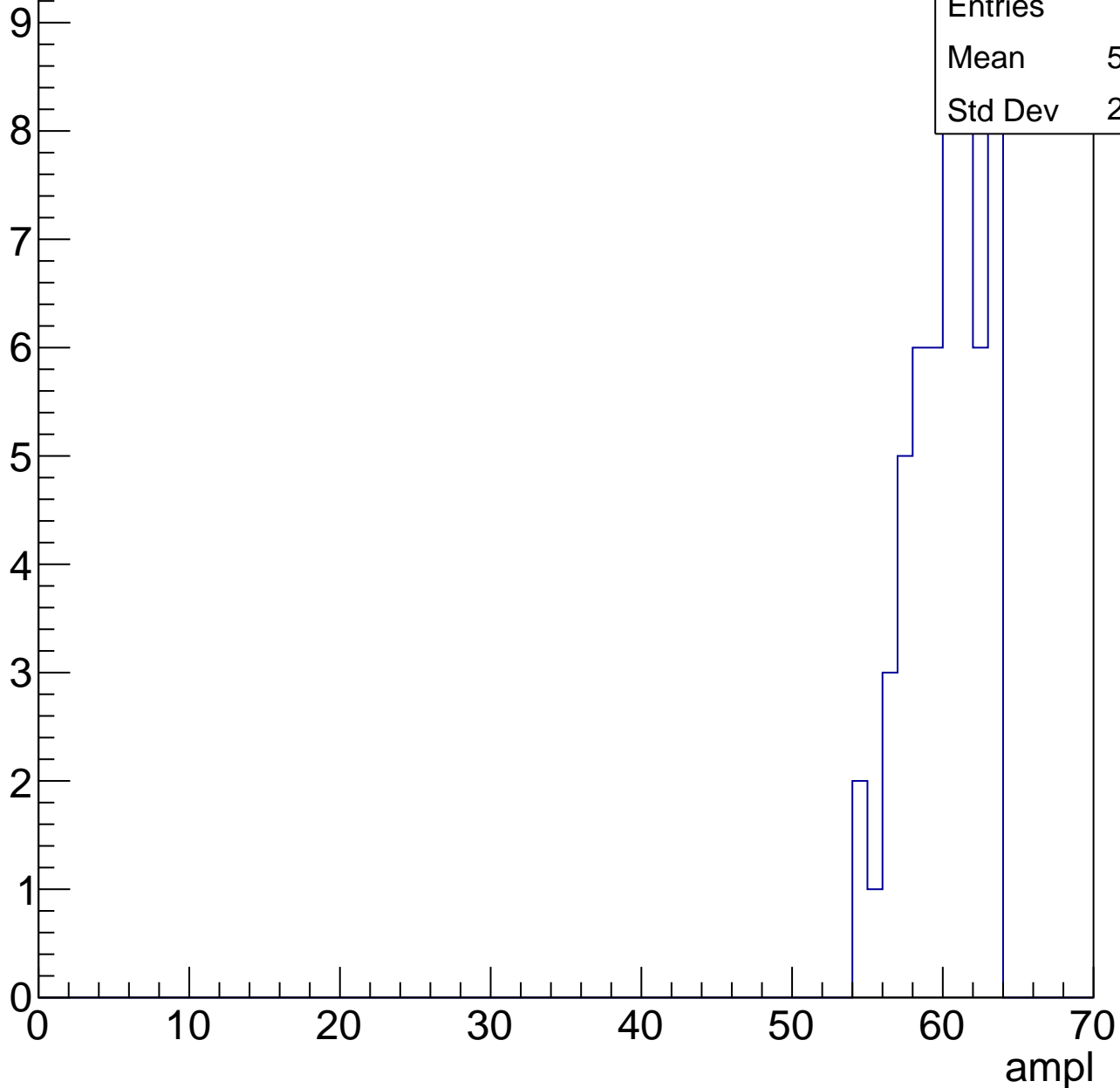
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U14-ch55, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 54 |
| Mean | 59.72 |
| Std Dev | 2.468 |

B1L000S, U14-ch55, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

3

2.5

2

1.5

1

0.5

0

0

10

20

30

40

50

60

70

ampl

Entries

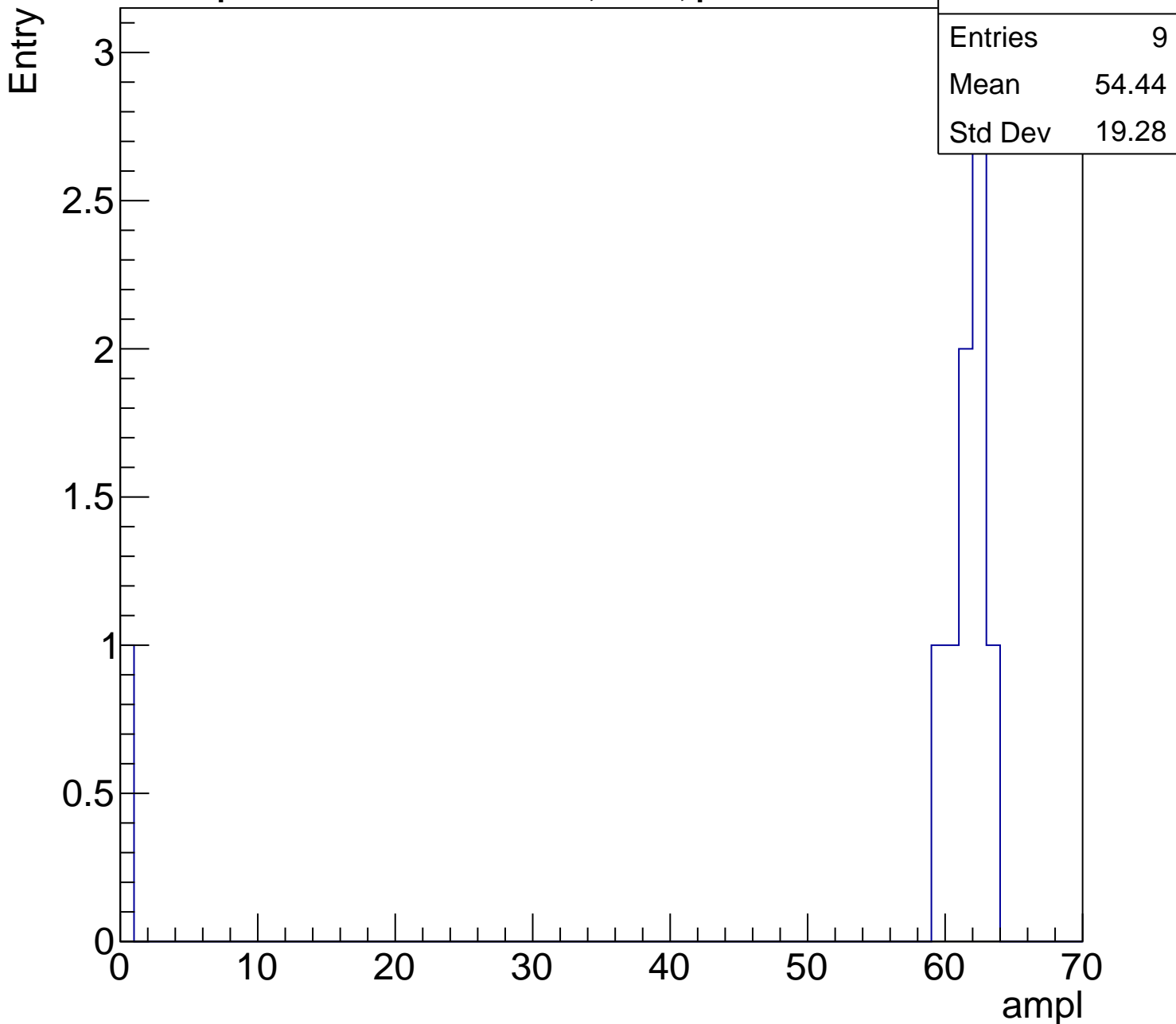
9

Mean

54.44

Std Dev

19.28



B1L000S, U14-ch55, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 0 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch56, adc0

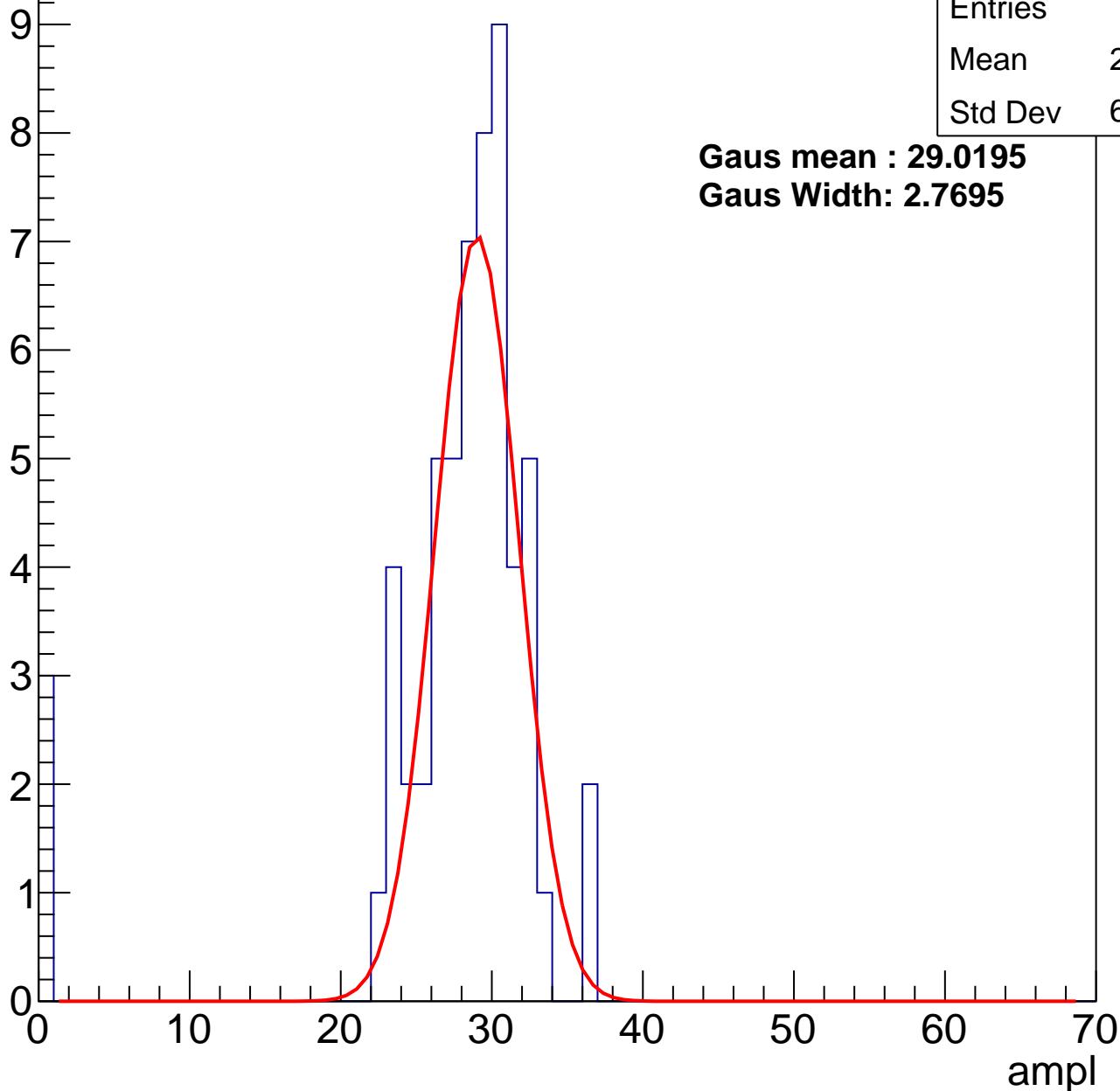
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 26.97 |
| Std Dev | 6.965 |

Gaus mean : 29.0195

Gaus Width: 2.7695



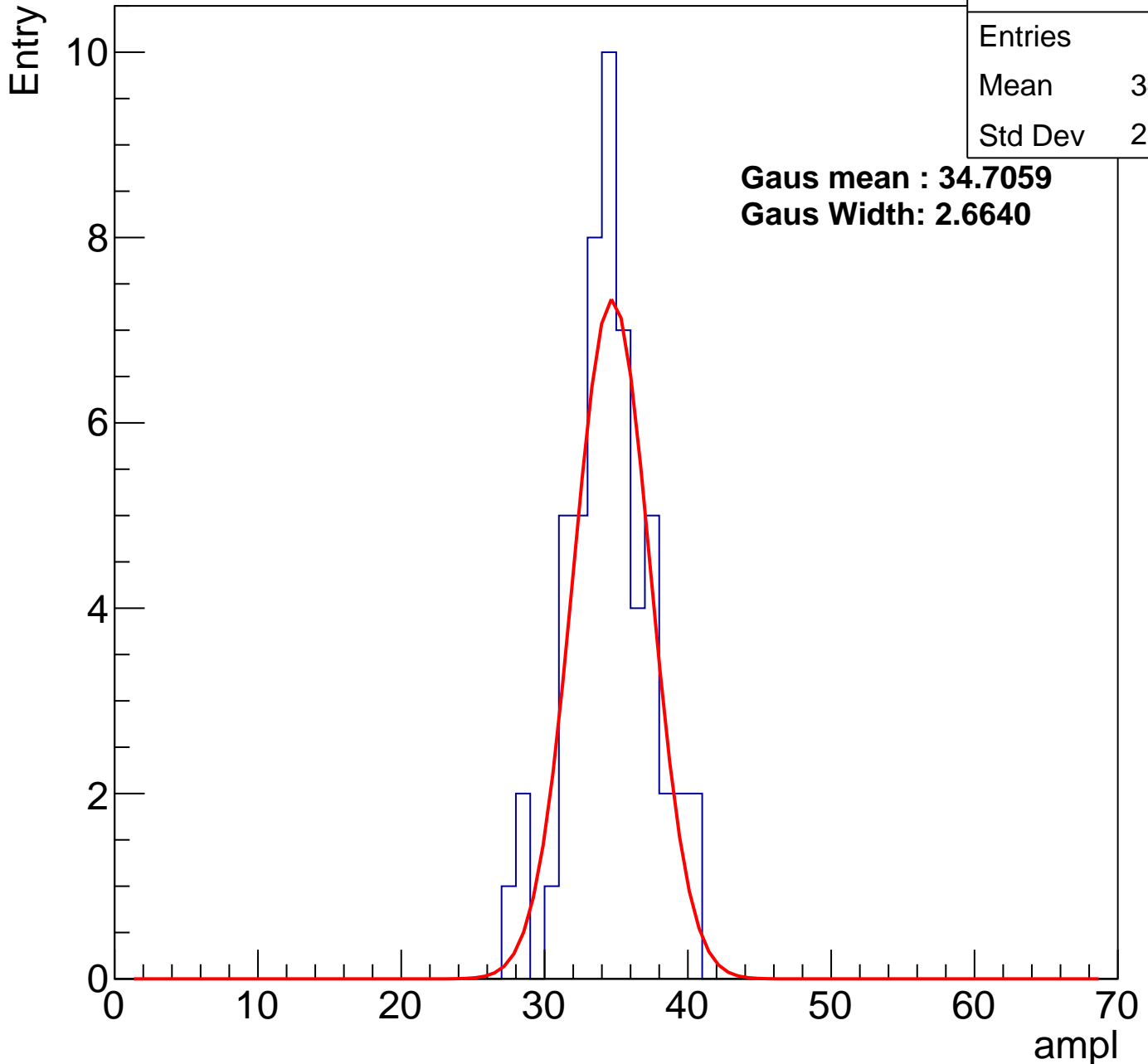
B1L000S, U14-ch56, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 54 |
| Mean | 34.07 |
| Std Dev | 2.827 |

Gaus mean : 34.7059

Gaus Width: 2.6640



B1L000S, U14-ch56, adc2

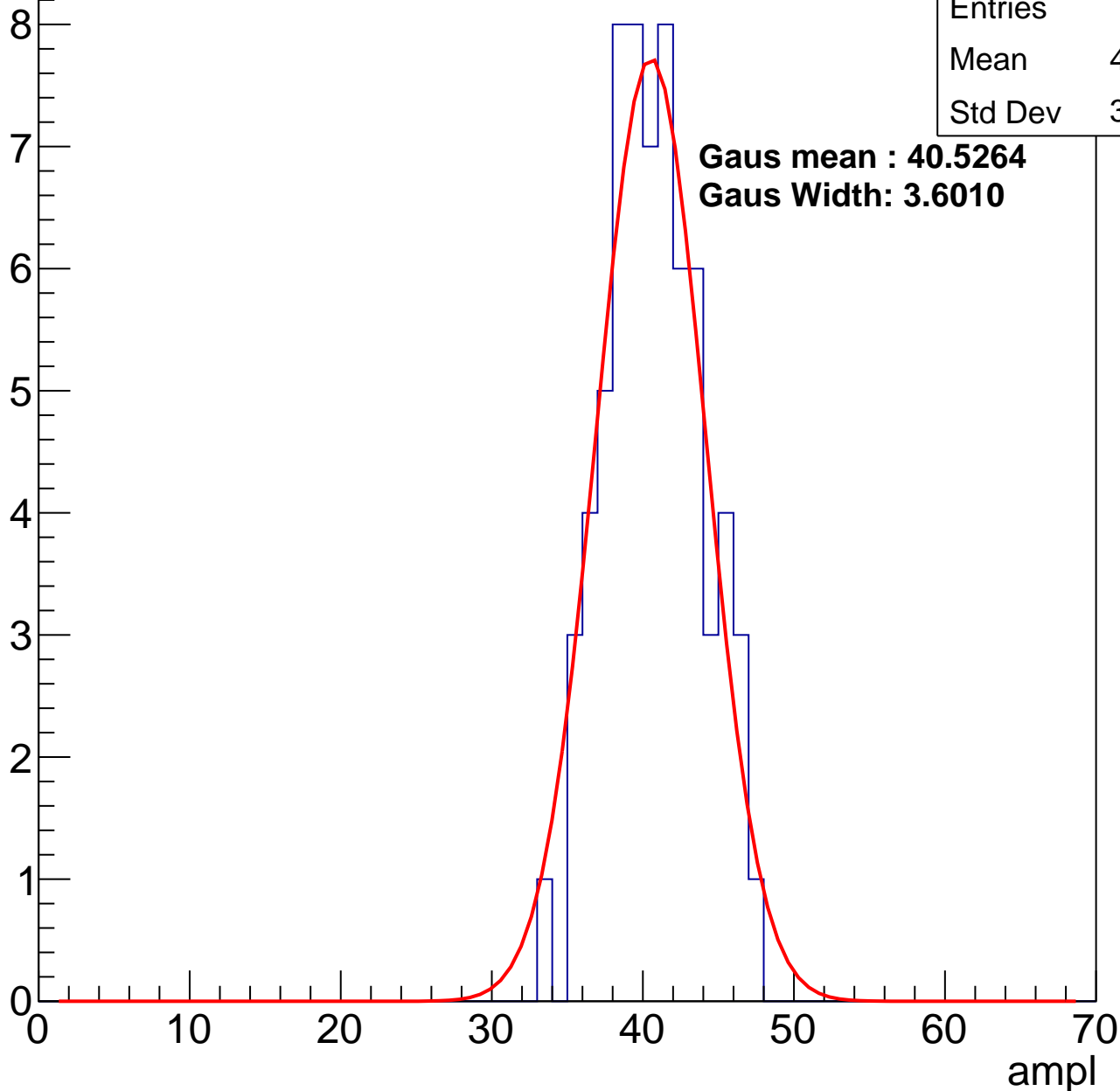
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 40.27 |
| Std Dev | 3.137 |

Gaus mean : 40.5264

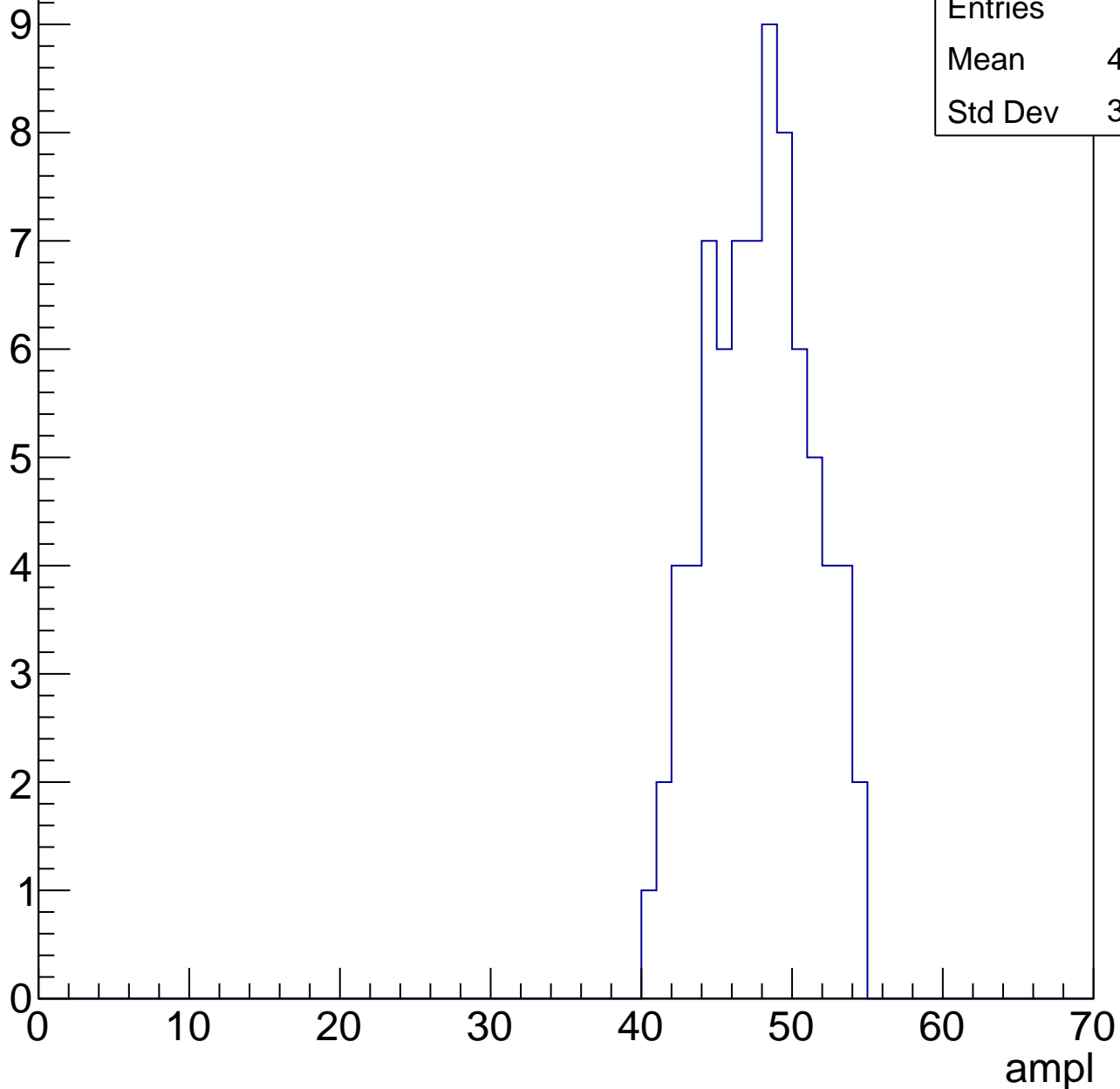
Gaus Width: 3.6010



B1L000S, U14-ch56, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



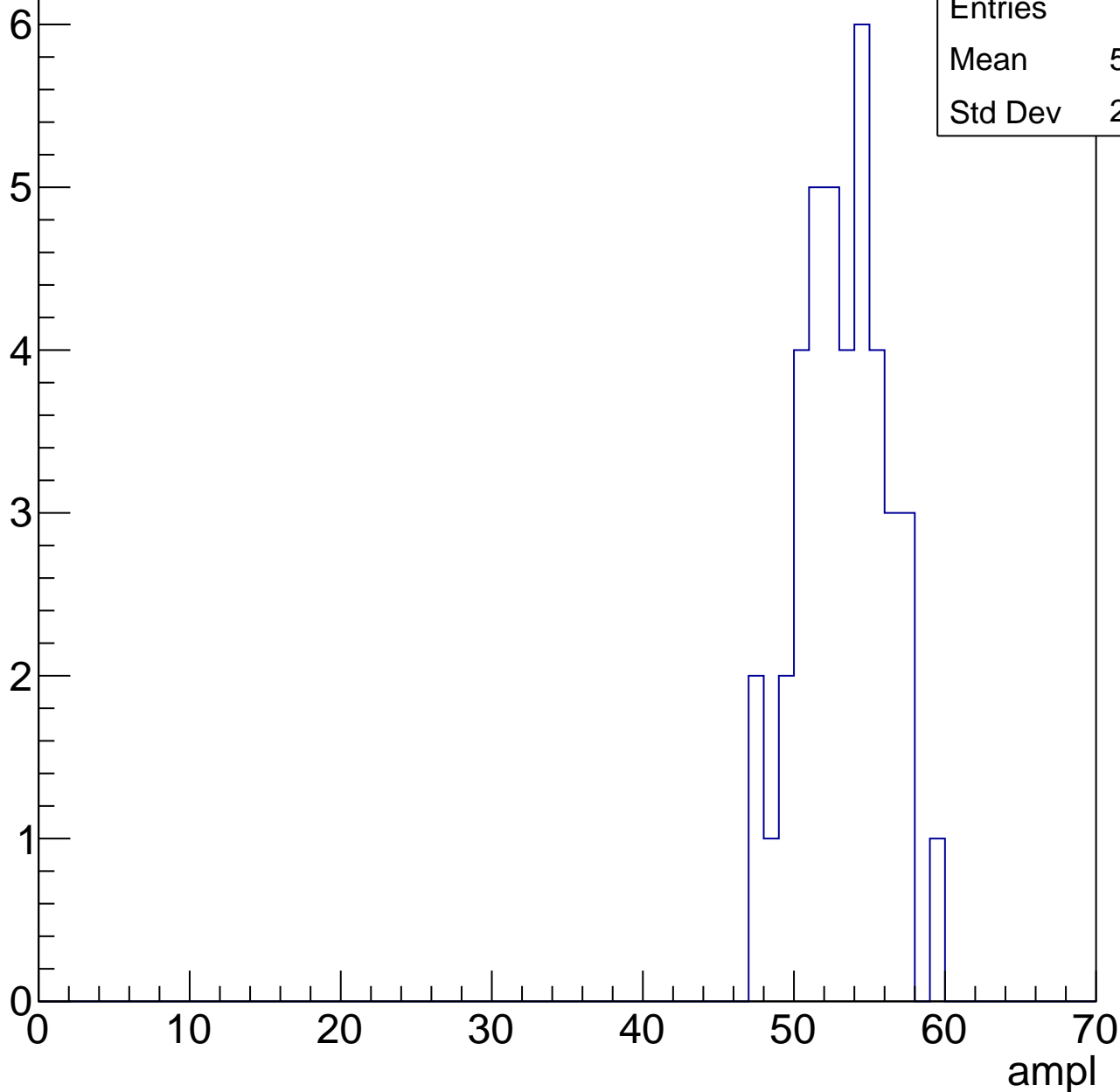
| | |
|---------|-------|
| Entries | 76 |
| Mean | 47.34 |
| Std Dev | 3.416 |

B1L000S, U14-ch56, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

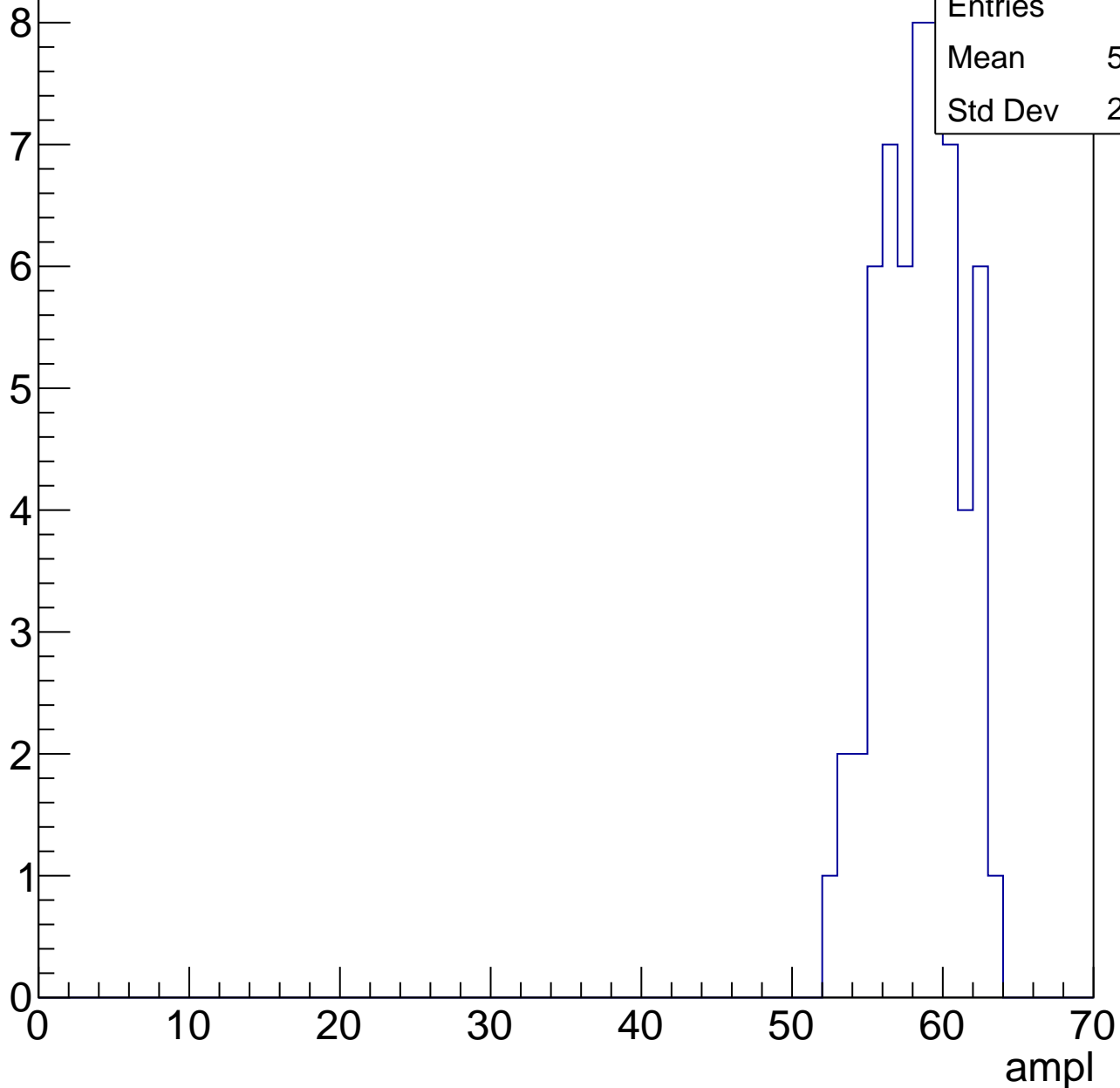
| | |
|---------|-------|
| Entries | 40 |
| Mean | 52.73 |
| Std Dev | 2.828 |



B1L000S, U14-ch56, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



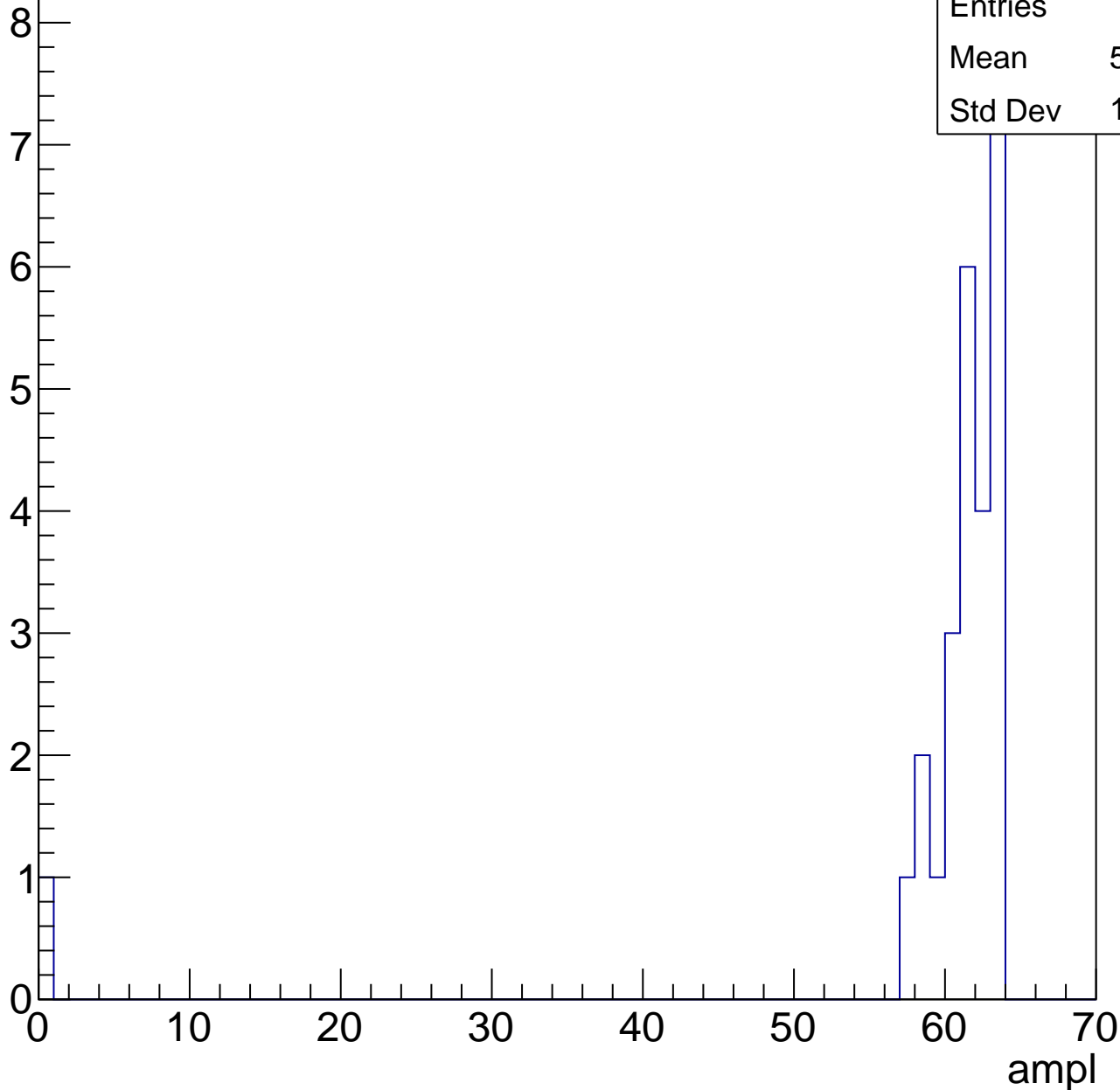
| | |
|---------|-------|
| Entries | 58 |
| Mean | 58.02 |
| Std Dev | 2.623 |

B1L000S, U14-ch56, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 26 |
| Mean | 58.85 |
| Std Dev | 11.89 |



B1L000S, U14-ch56, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch57, adc0

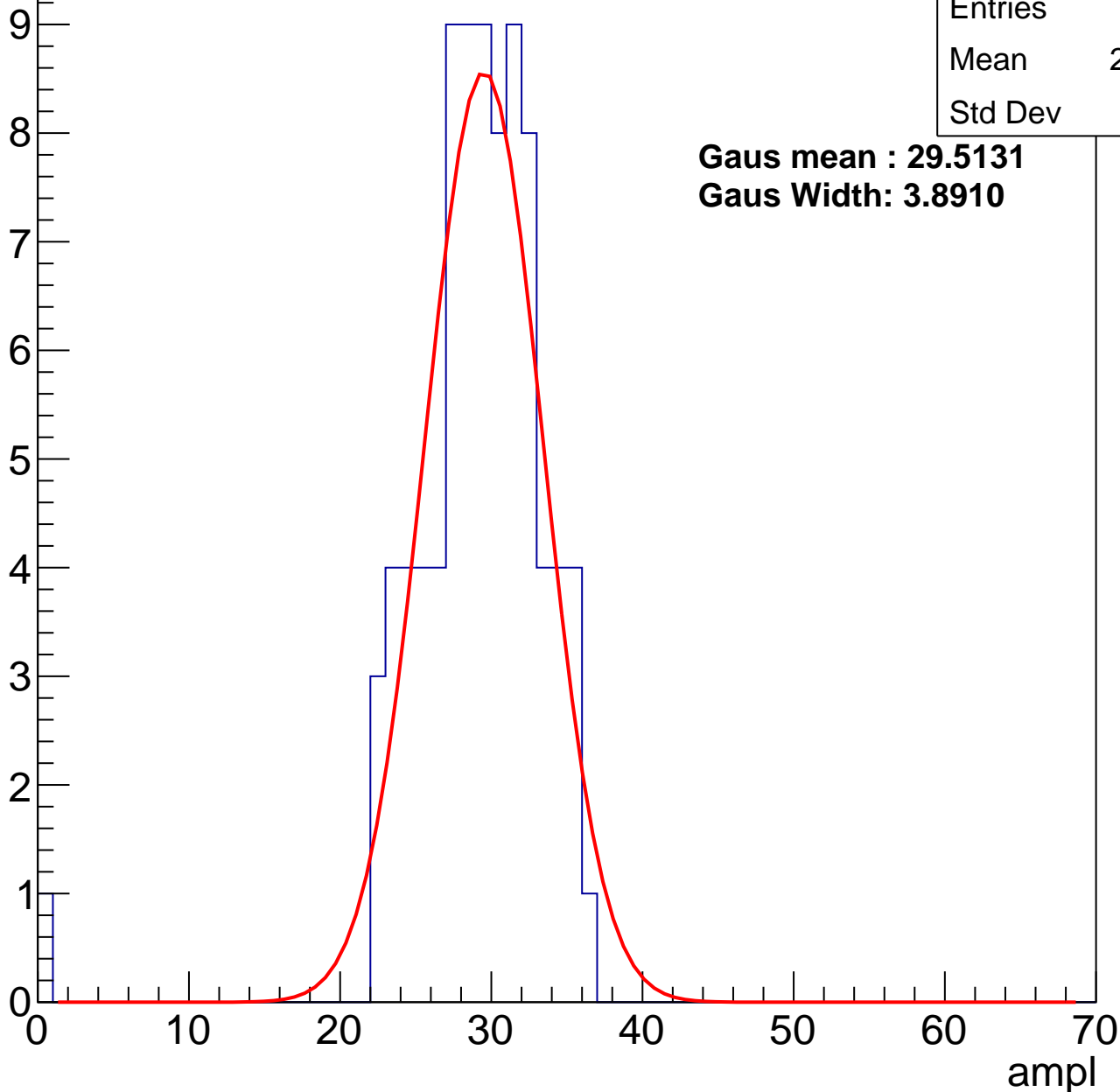
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 85 |
| Mean | 28.62 |
| Std Dev | 4.65 |

Gaus mean : 29.5131

Gaus Width: 3.8910



B1L000S, U14-ch57, adc1

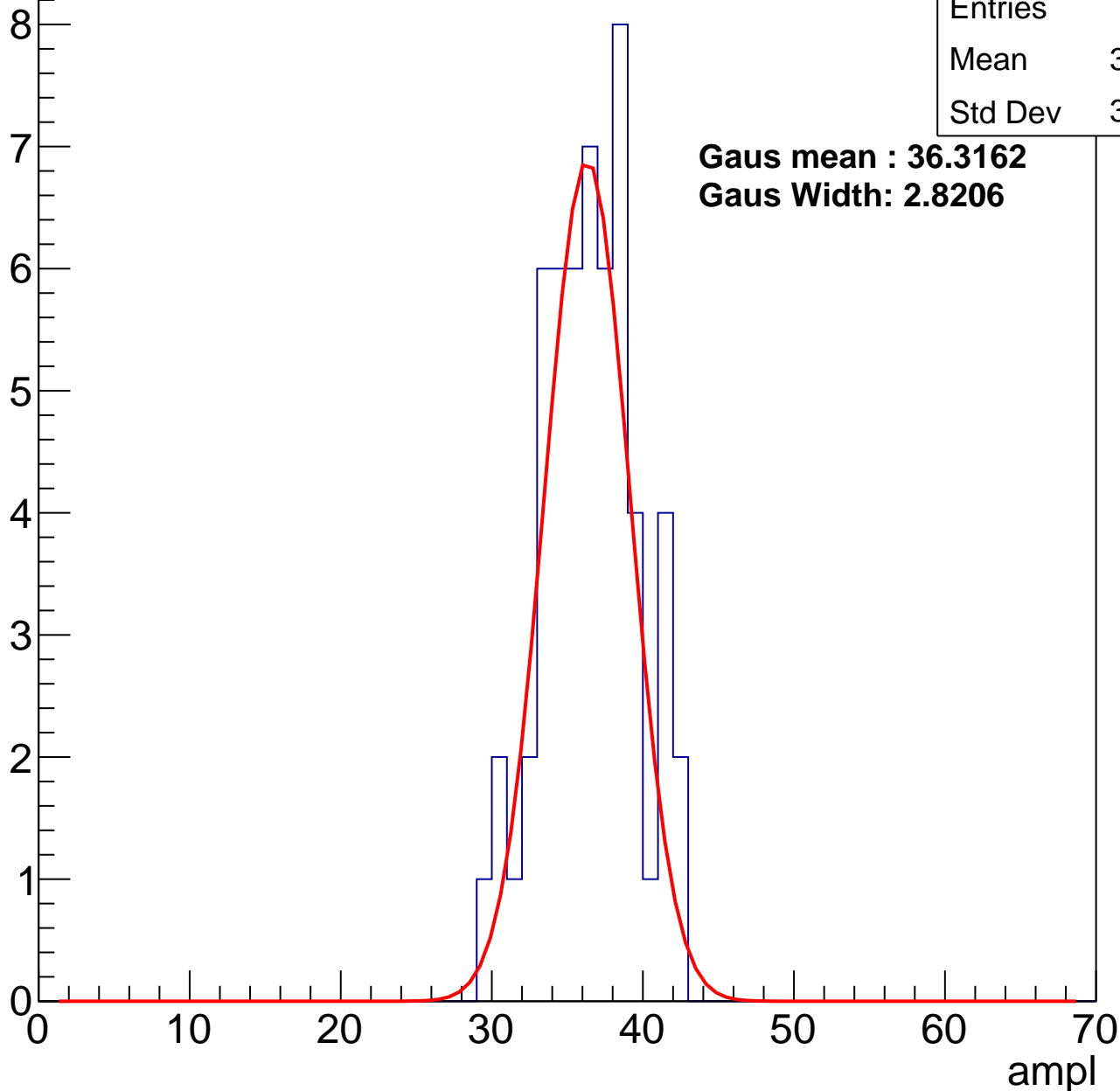
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 36.04 |
| Std Dev | 3.059 |

Gaus mean : 36.3162

Gaus Width: 2.8206



B1L000S, U14-ch57, adc2

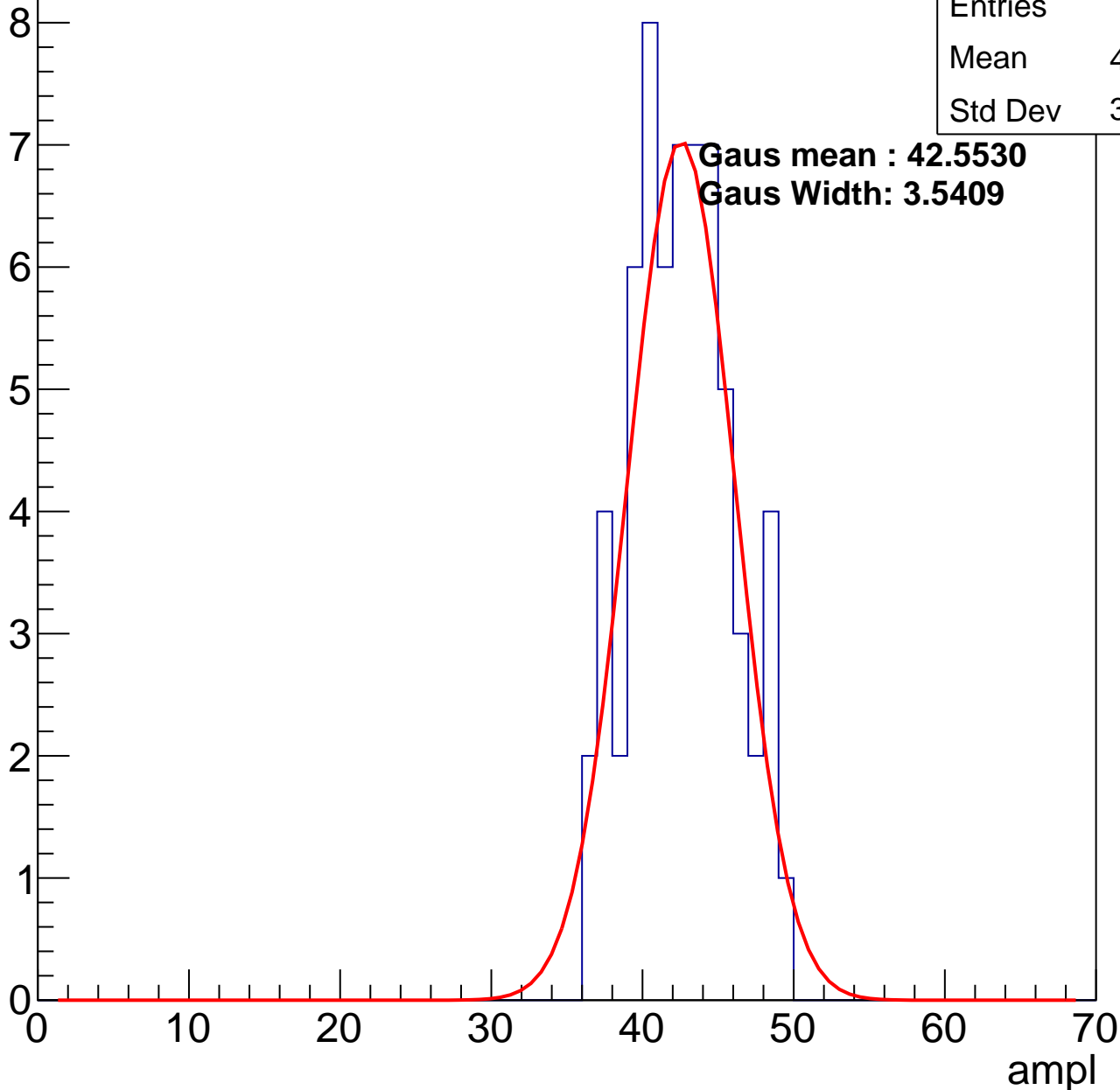
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 42.14 |
| Std Dev | 3.225 |

Gaus mean : 42.5530

Gaus Width: 3.5409



B1L000S, U14-ch57, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 63 |
| Mean | 48.19 |
| Std Dev | 3.251 |

Entry

10

8

6

4

2

0

0

10

20

30

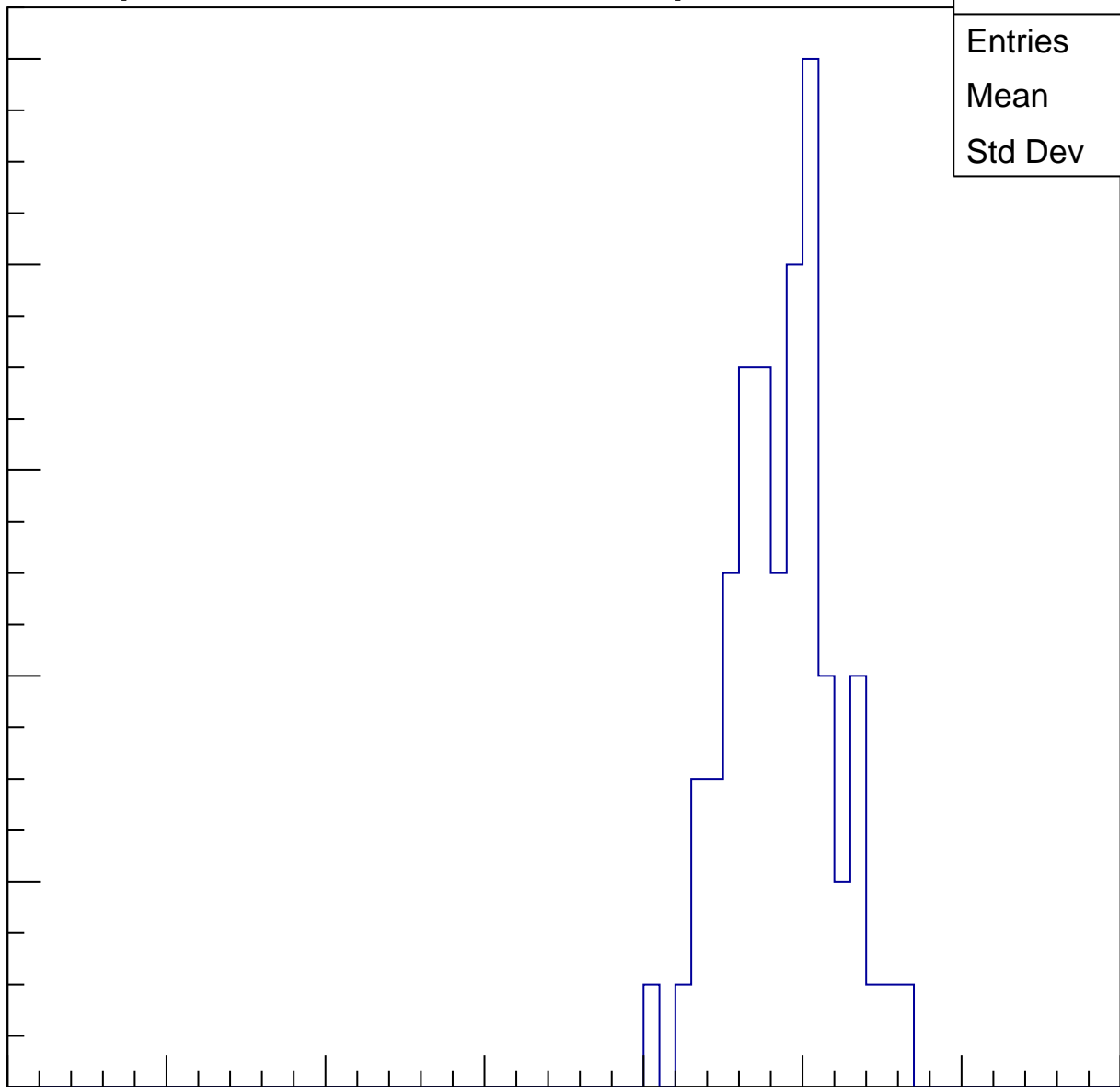
40

50

60

70

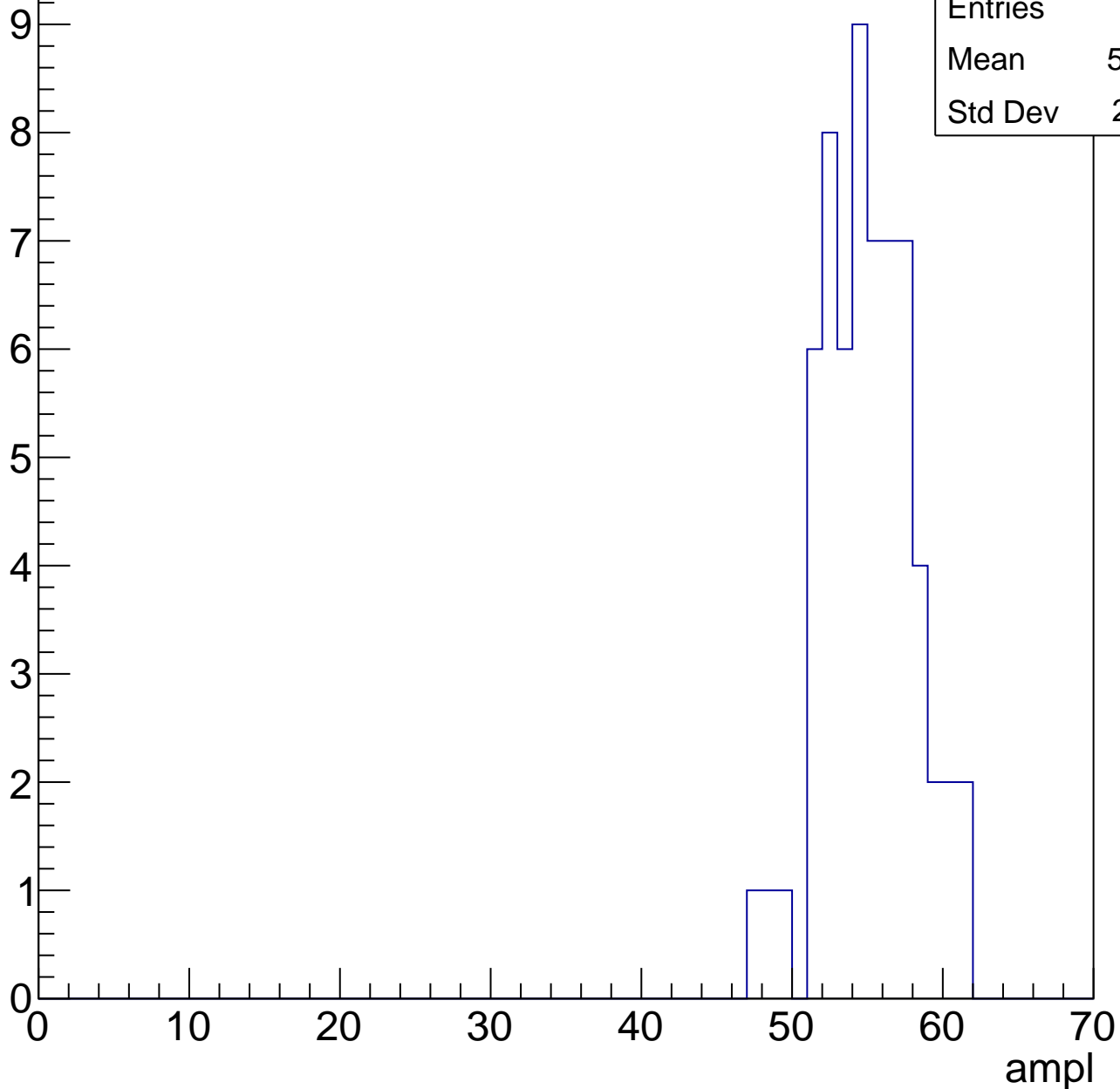
ampl



B1L000S, U14-ch57, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 63 |
| Mean | 54.57 |
| Std Dev | 2.991 |

B1L000S, U14-ch57, adc5

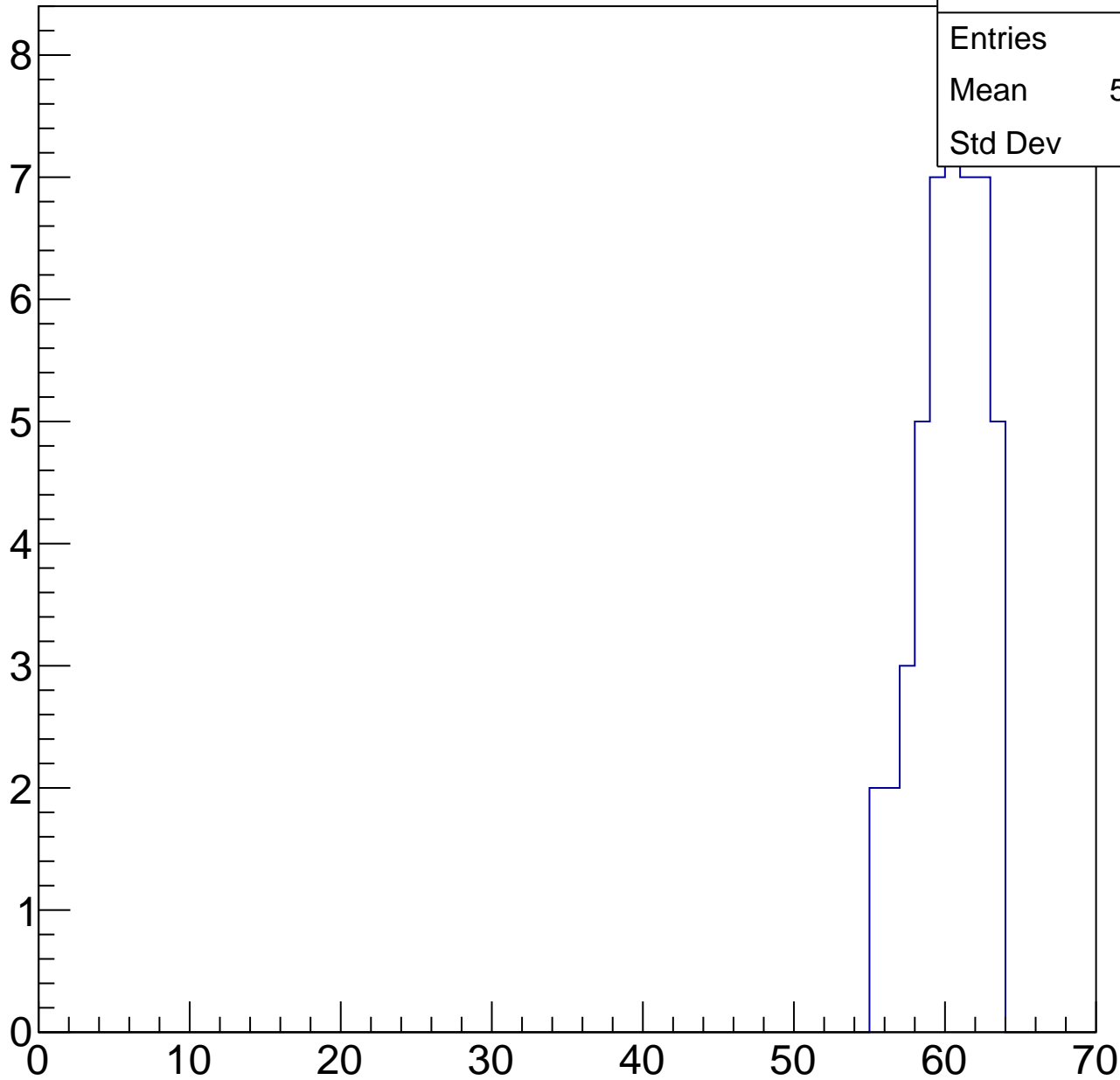
calib_packv5_042523_0143.root, FC#3, port B3

Entry

8
7
6
5
4
3
2
1
0

| | |
|---------|-------|
| Entries | 46 |
| Mean | 59.83 |
| Std Dev | 2.16 |

ampl

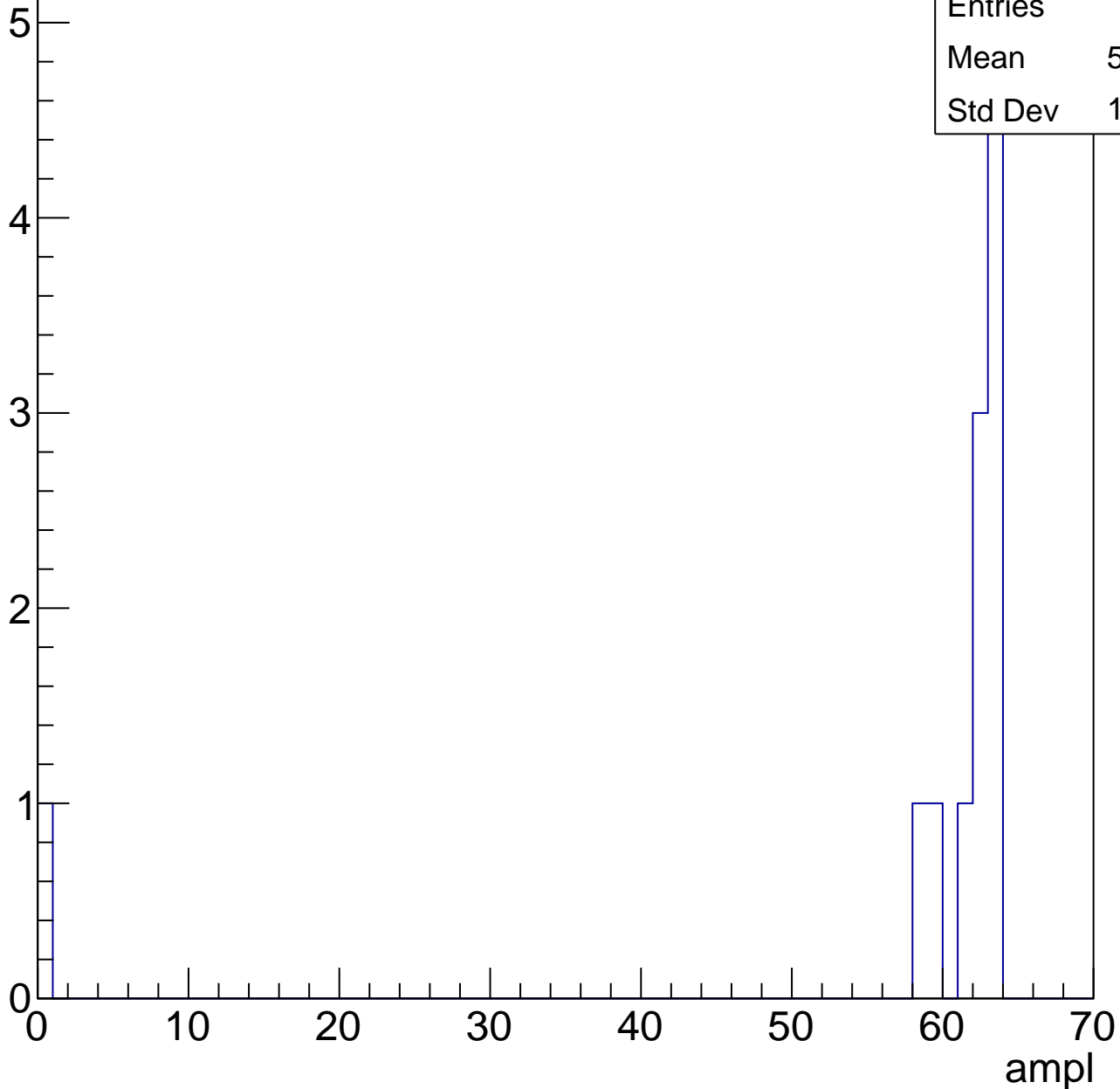


B1L000S, U14-ch57, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 12 |
| Mean | 56.58 |
| Std Dev | 17.13 |



B1L000S, U14-ch57, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 0 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch58, adc0

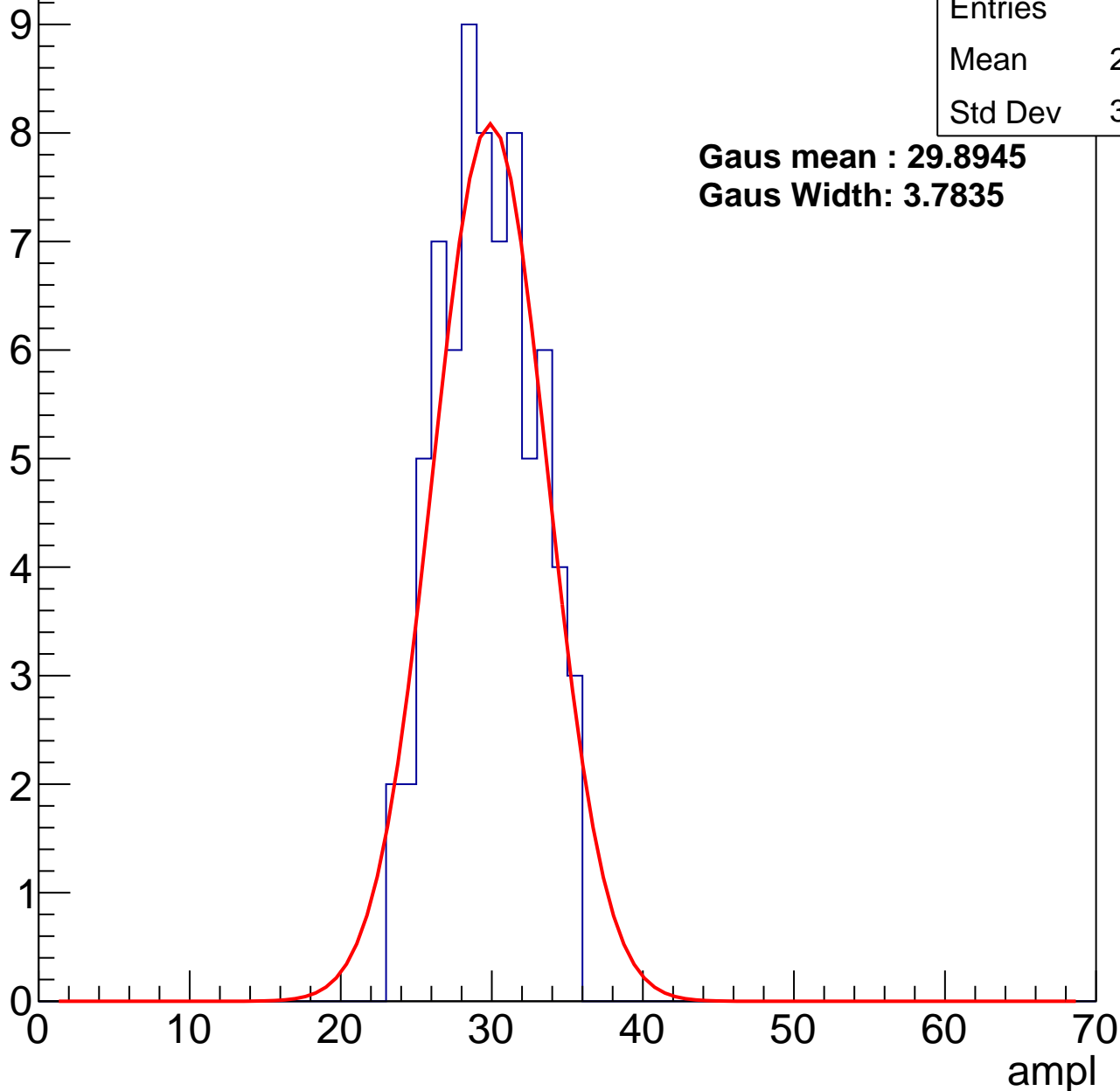
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 72 |
| Mean | 29.22 |
| Std Dev | 3.079 |

Gaus mean : 29.8945

Gaus Width: 3.7835



B1L000S, U14-ch58, adc1

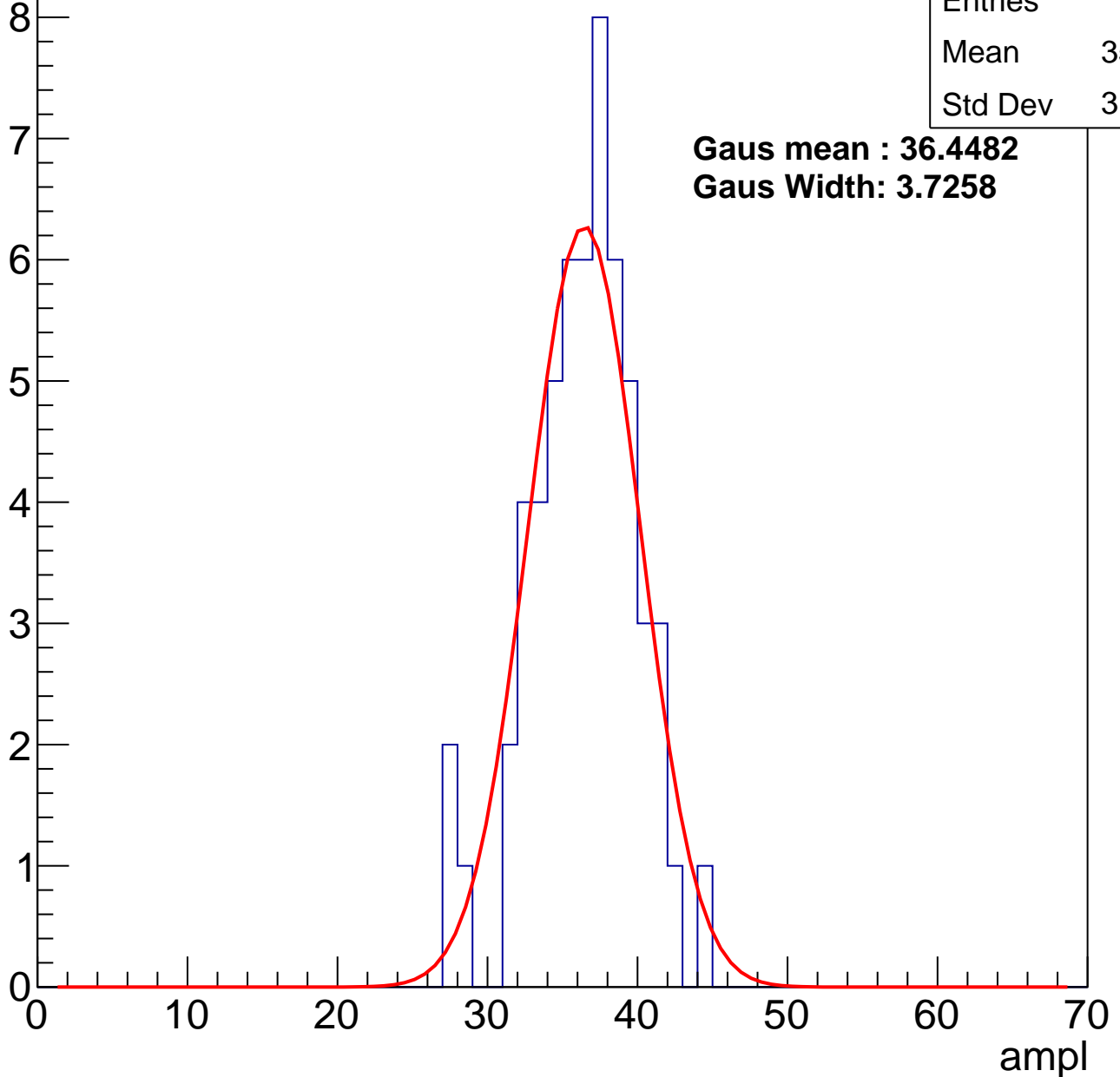
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 35.93 |
| Std Dev | 3.509 |

Gaus mean : 36.4482

Gaus Width: 3.7258



B1L000S, U14-ch58, adc2

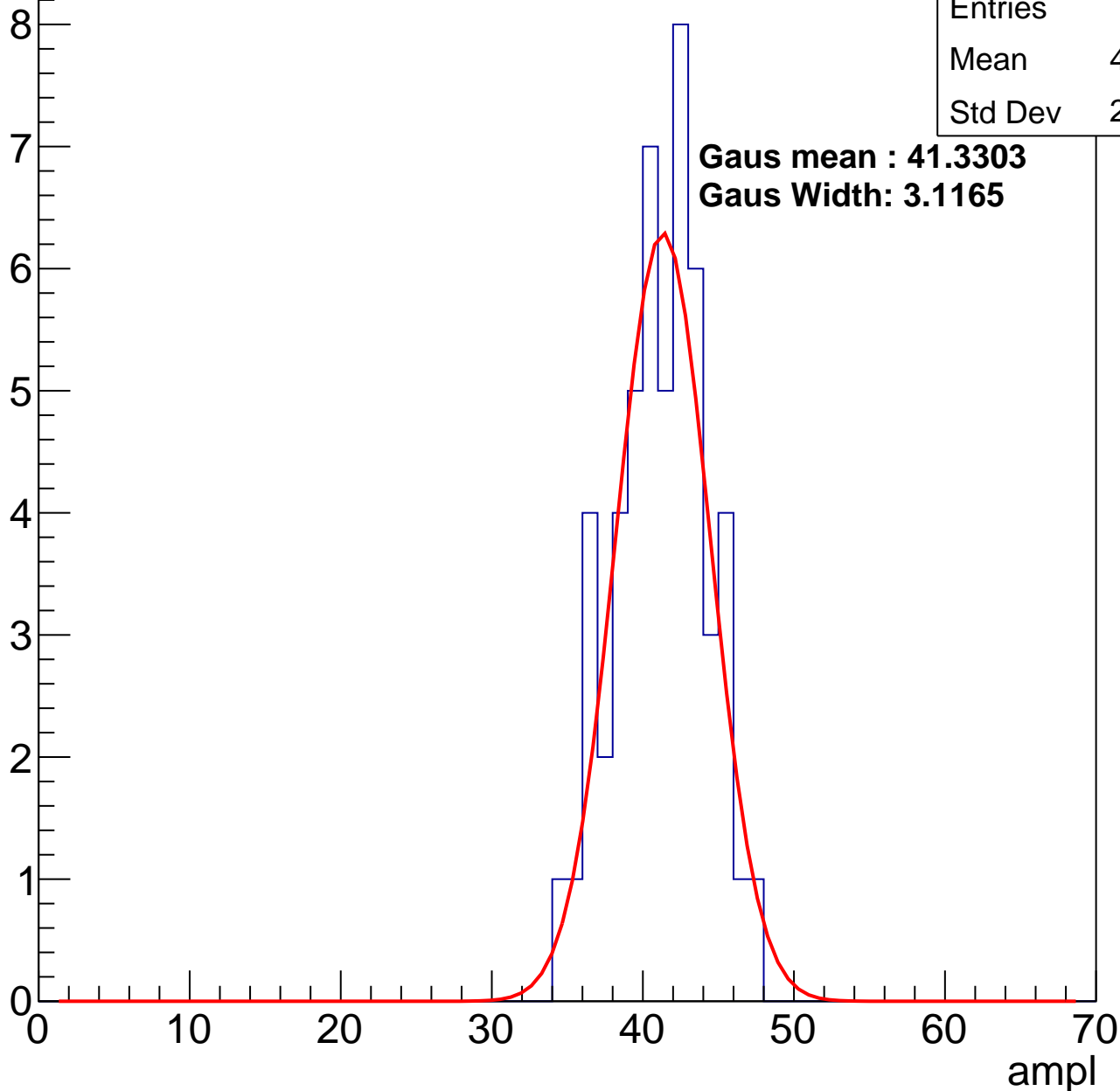
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 40.73 |
| Std Dev | 2.975 |

Gaus mean : 41.3303

Gaus Width: 3.1165

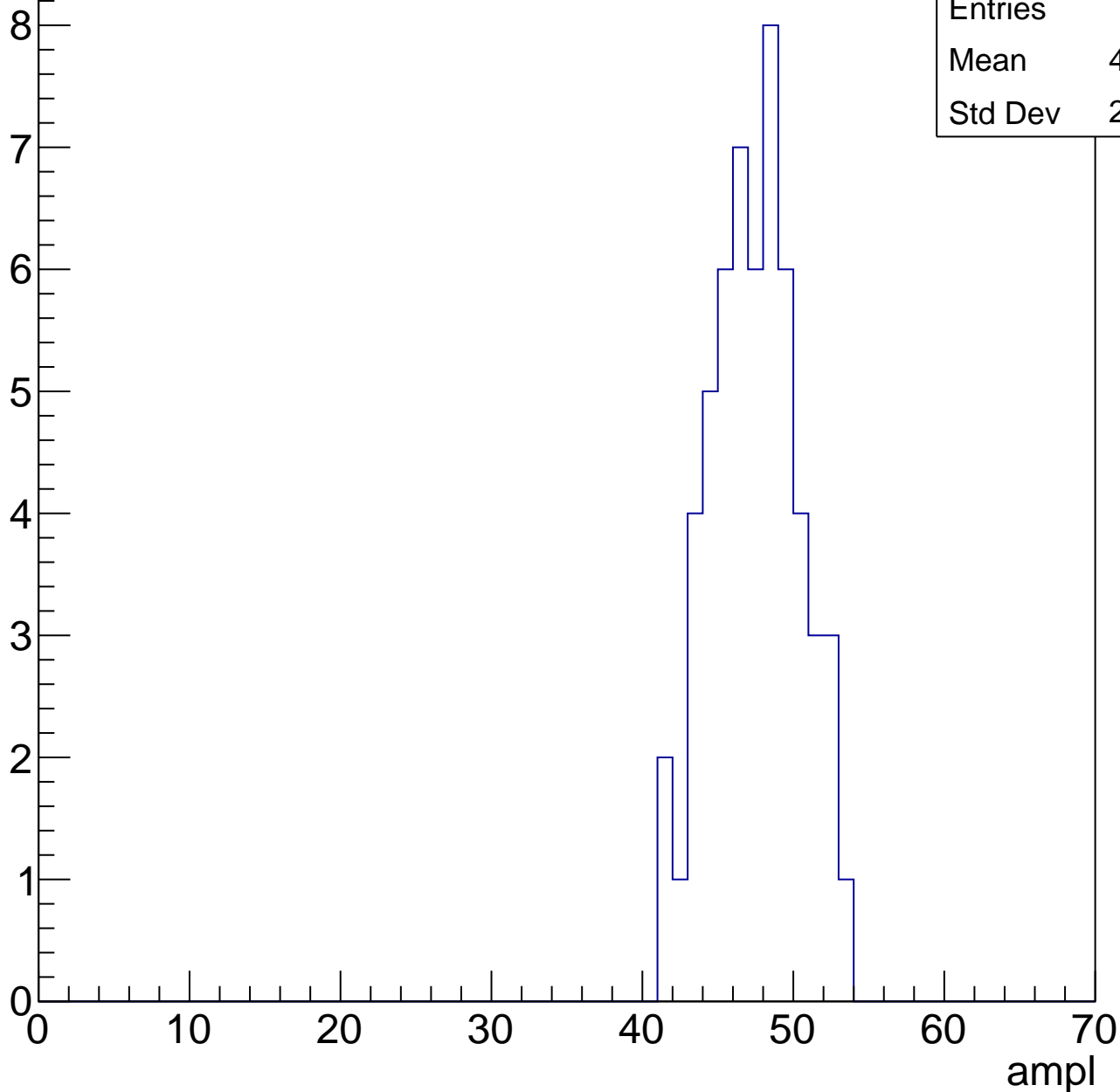


B1L000S, U14-ch58, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

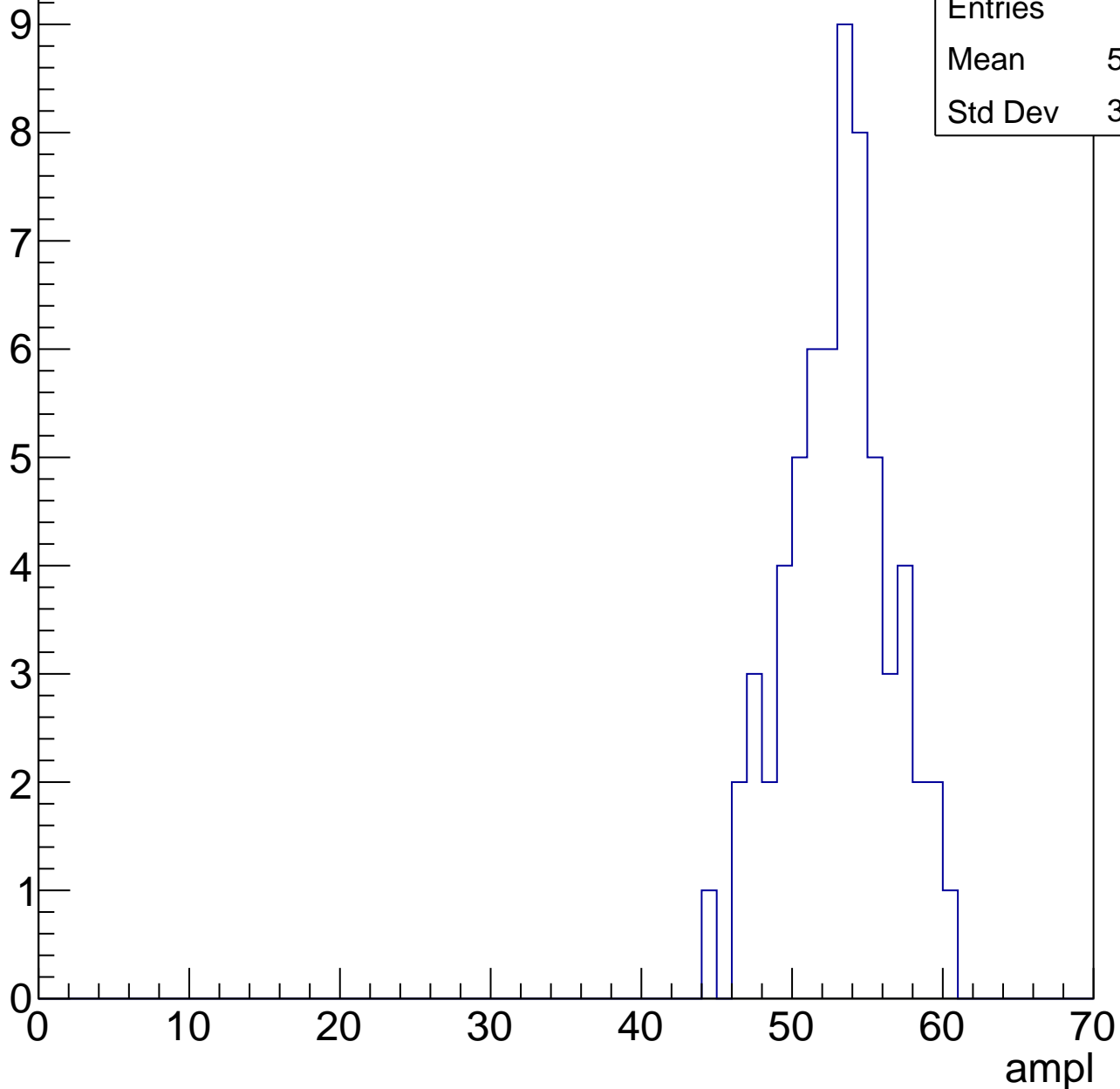
| | |
|---------|-------|
| Entries | 56 |
| Mean | 46.96 |
| Std Dev | 2.878 |



B1L000S, U14-ch58, adc4

calib_packv5_042523_0143.root, FC#3, port B3

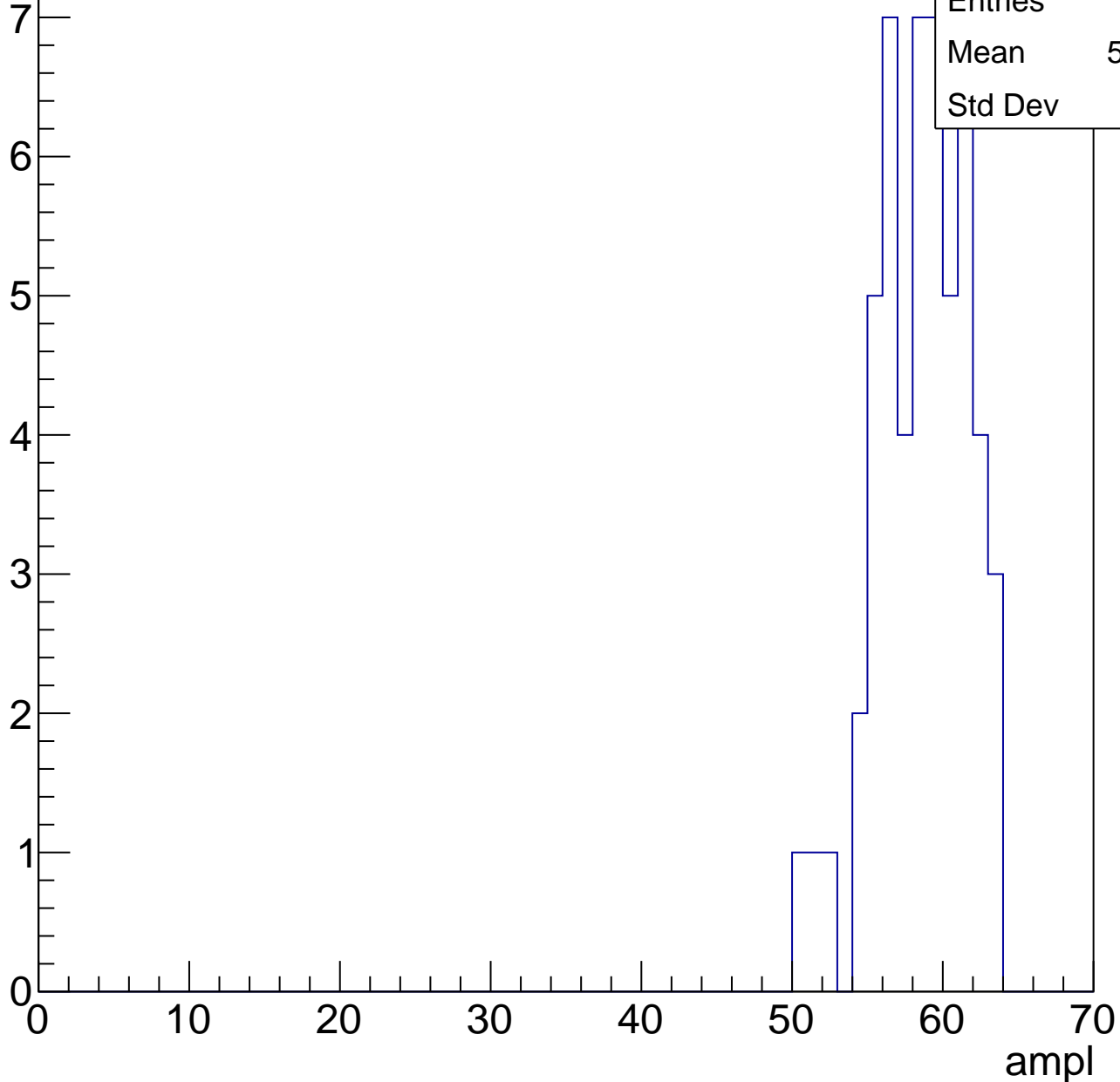
Entry



B1L000S, U14-ch58, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

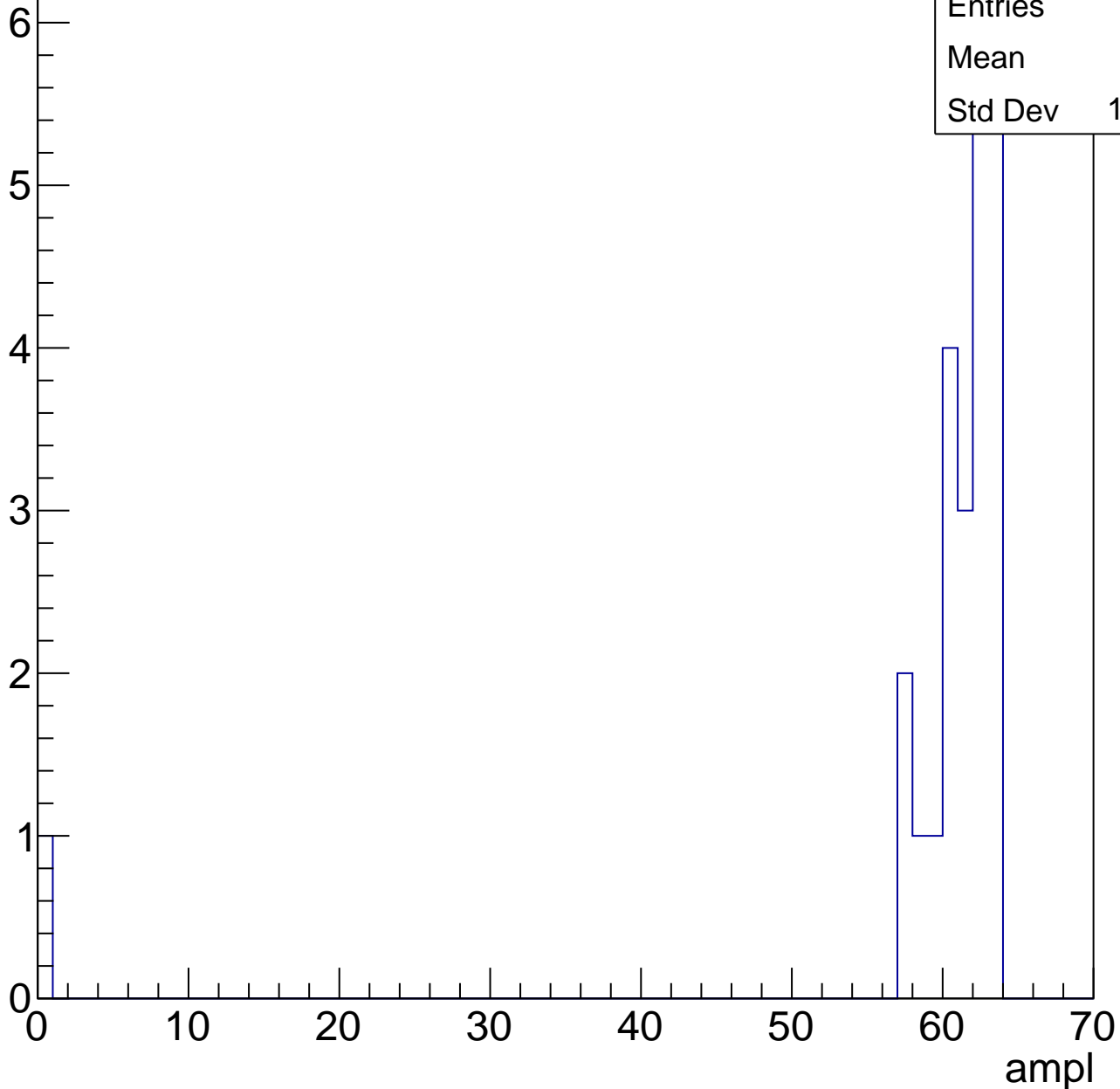


B1L000S, U14-ch58, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 24 |
| Mean | 58.5 |
| Std Dev | 12.33 |



B1L000S, U14-ch58, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|------|
| Entries | 3 |
| Mean | 21 |
| Std Dev | 29.7 |

B1L000S, U14-ch59, adc0

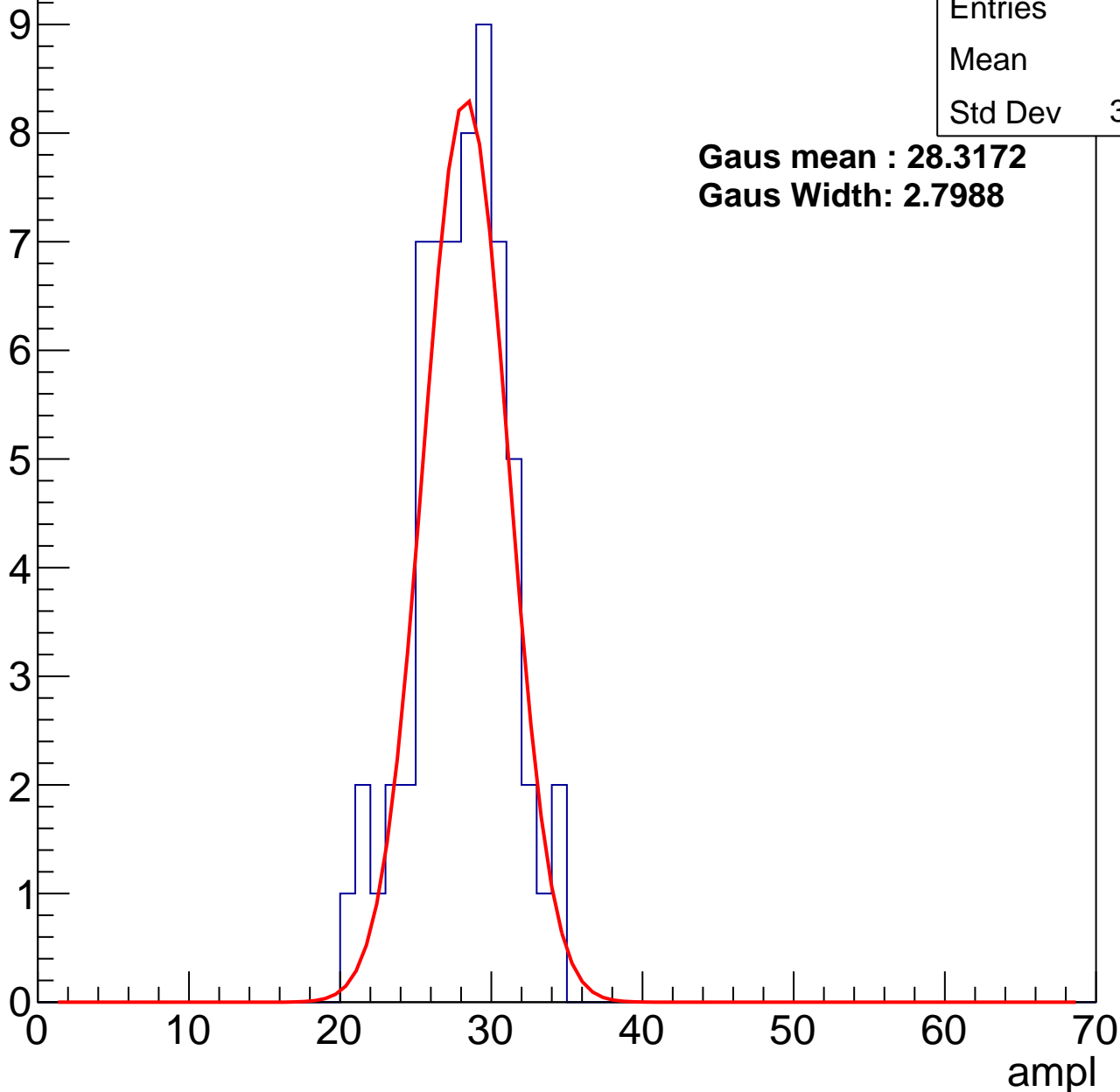
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 27.6 |
| Std Dev | 3.032 |

Gaus mean : 28.3172

Gaus Width: 2.7988



B1L000S, U14-ch59, adc1

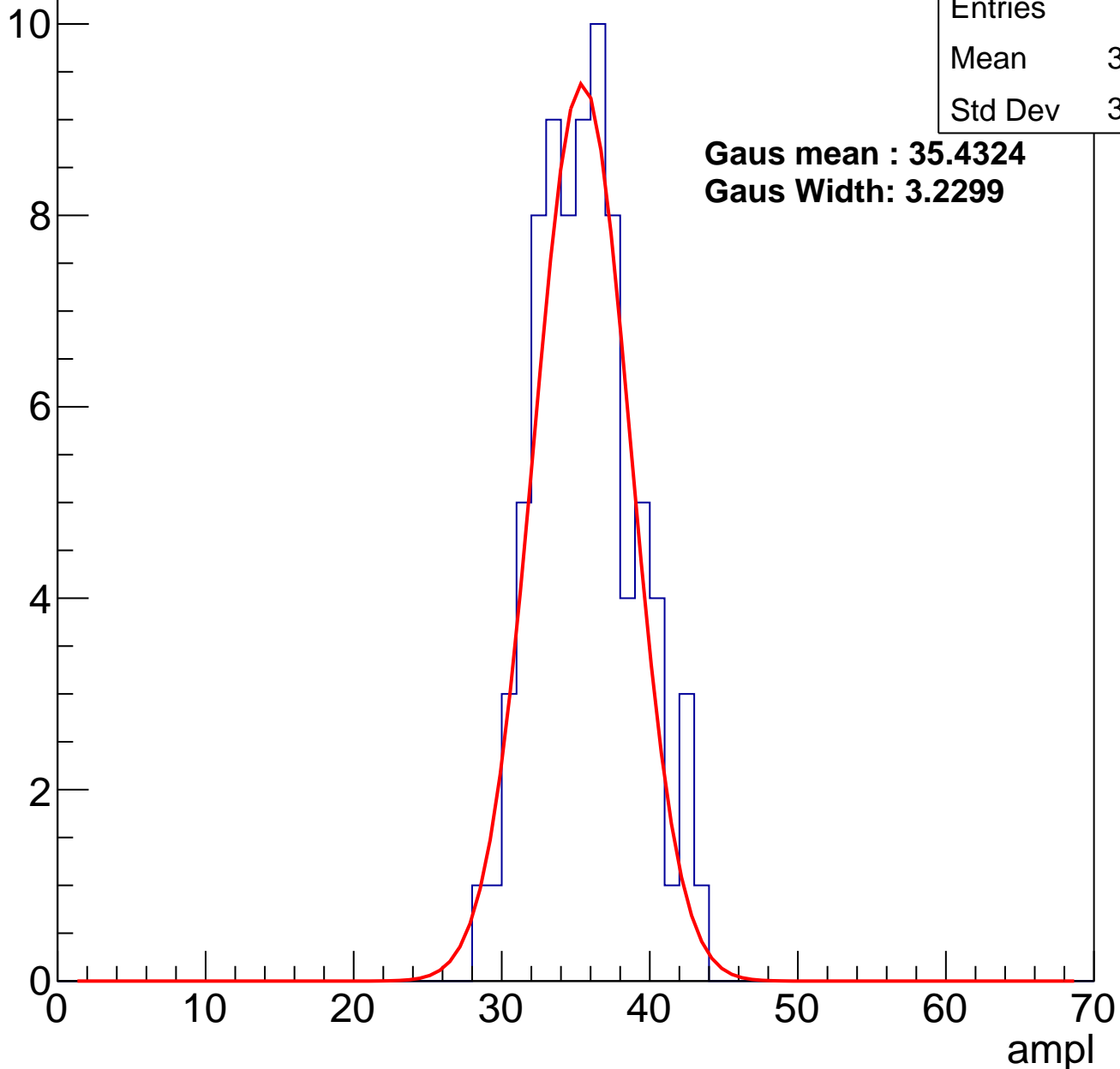
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 80 |
| Mean | 35.19 |
| Std Dev | 3.275 |

Gaus mean : 35.4324

Gaus Width: 3.2299

Entry



B1L000S, U14-ch59, adc2

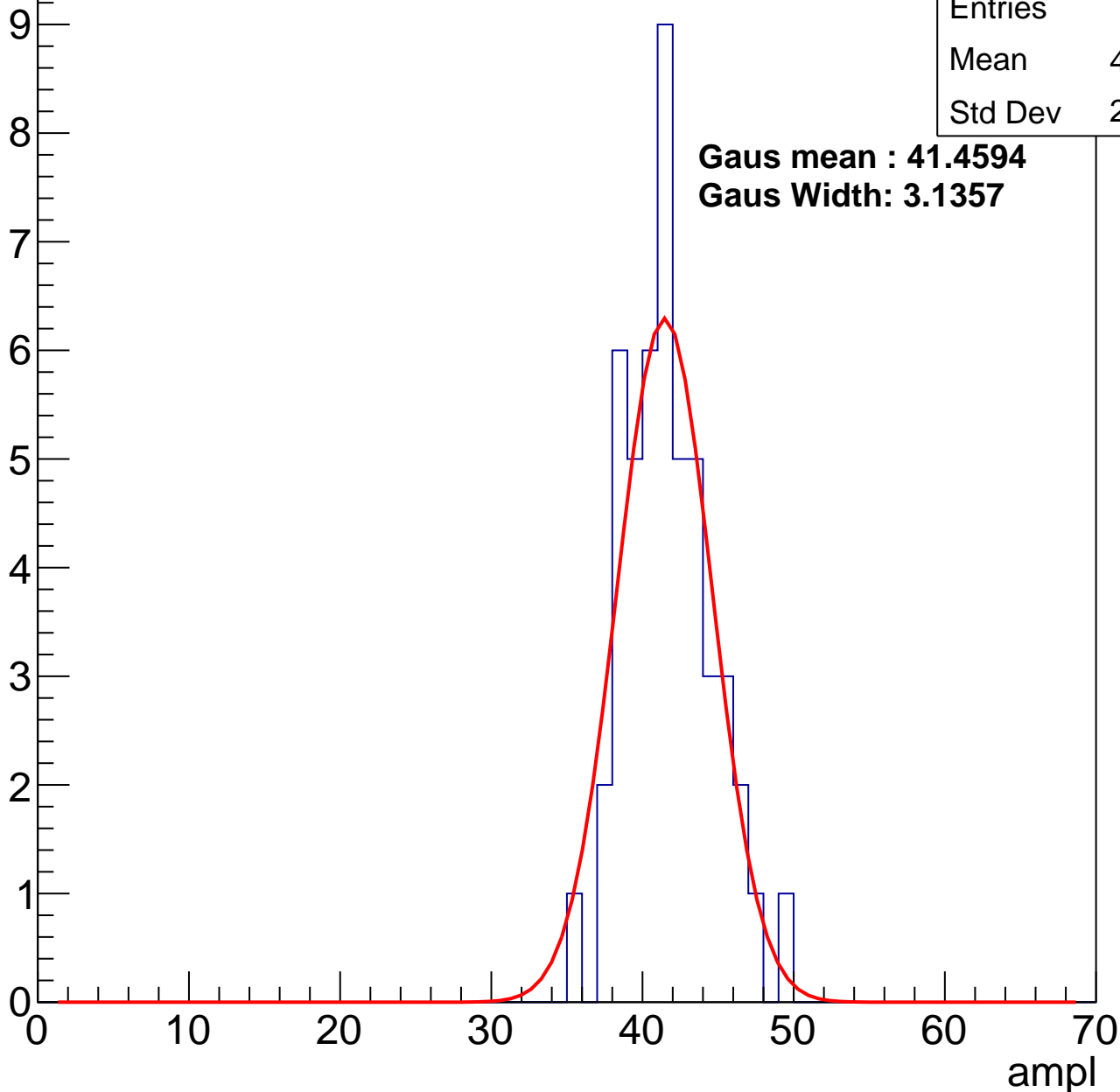
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 49 |
| Mean | 41.24 |
| Std Dev | 2.839 |

Gaus mean : 41.4594

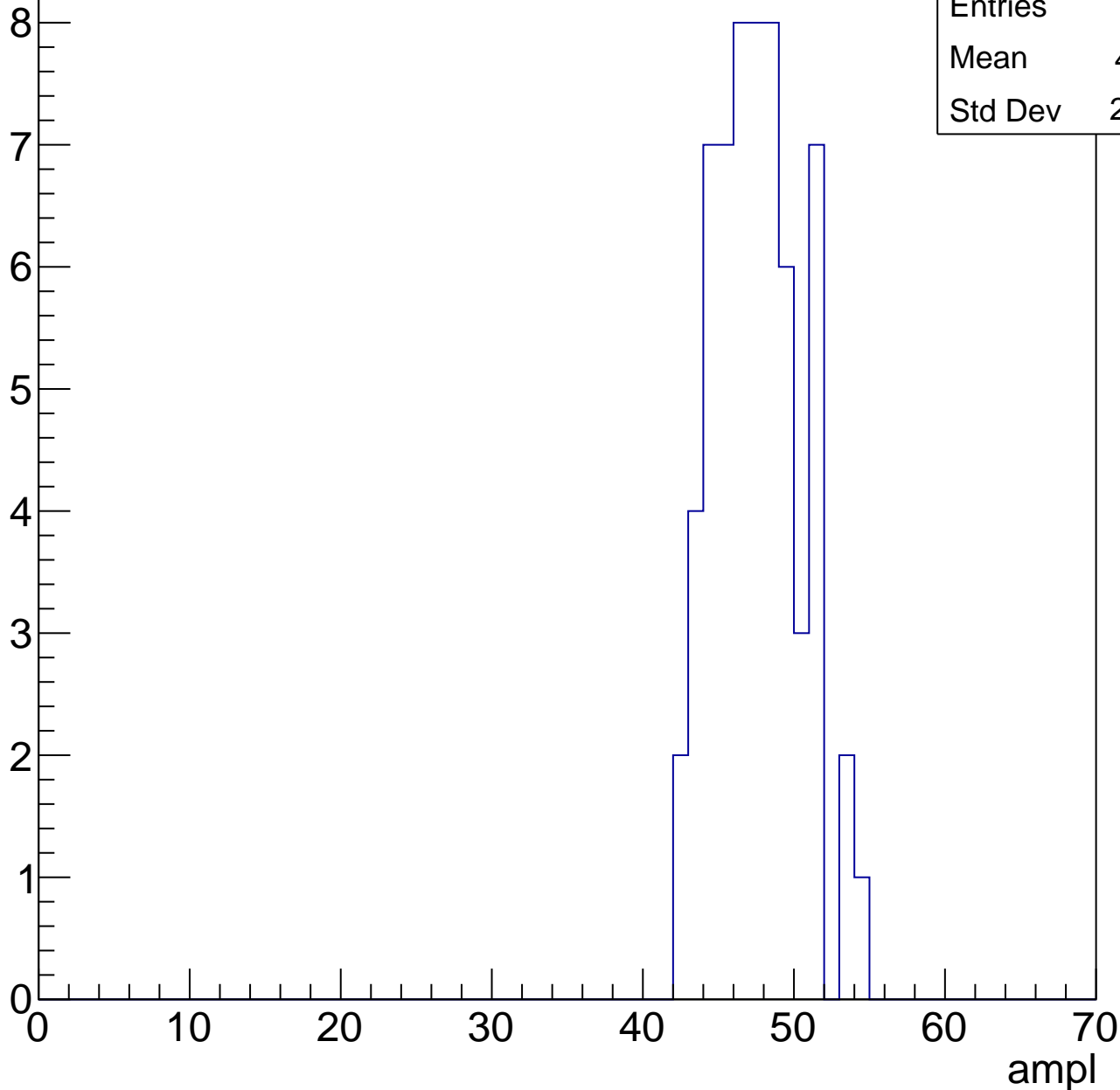
Gaus Width: 3.1357



B1L000S, U14-ch59, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

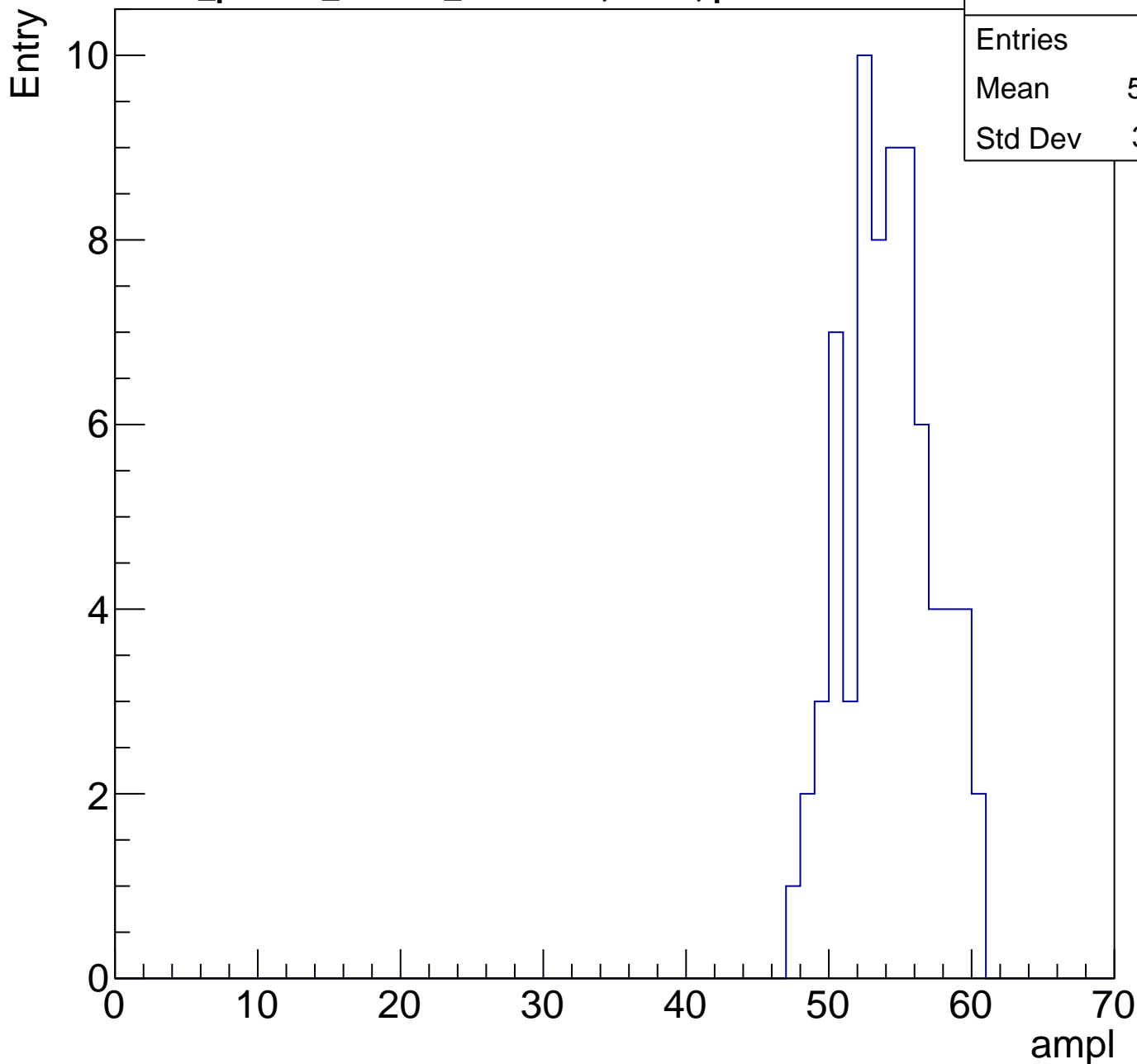


| | |
|---------|-------|
| Entries | 63 |
| Mean | 47.11 |
| Std Dev | 2.829 |

B1L000S, U14-ch59, adc4

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 72 |
| Mean | 53.75 |
| Std Dev | 3.081 |

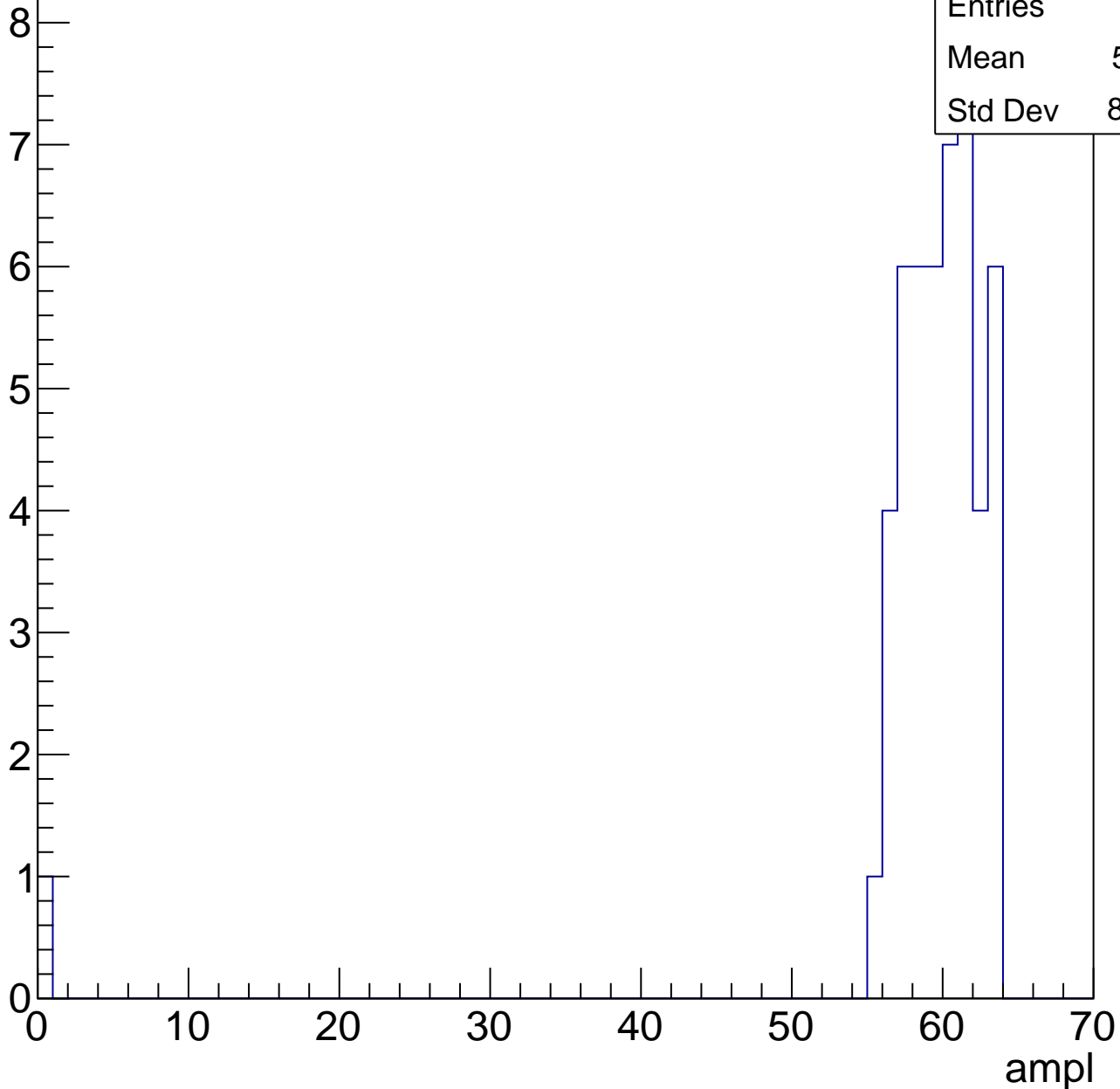


B1L000S, U14-ch59, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 49 |
| Mean | 58.31 |
| Std Dev | 8.702 |

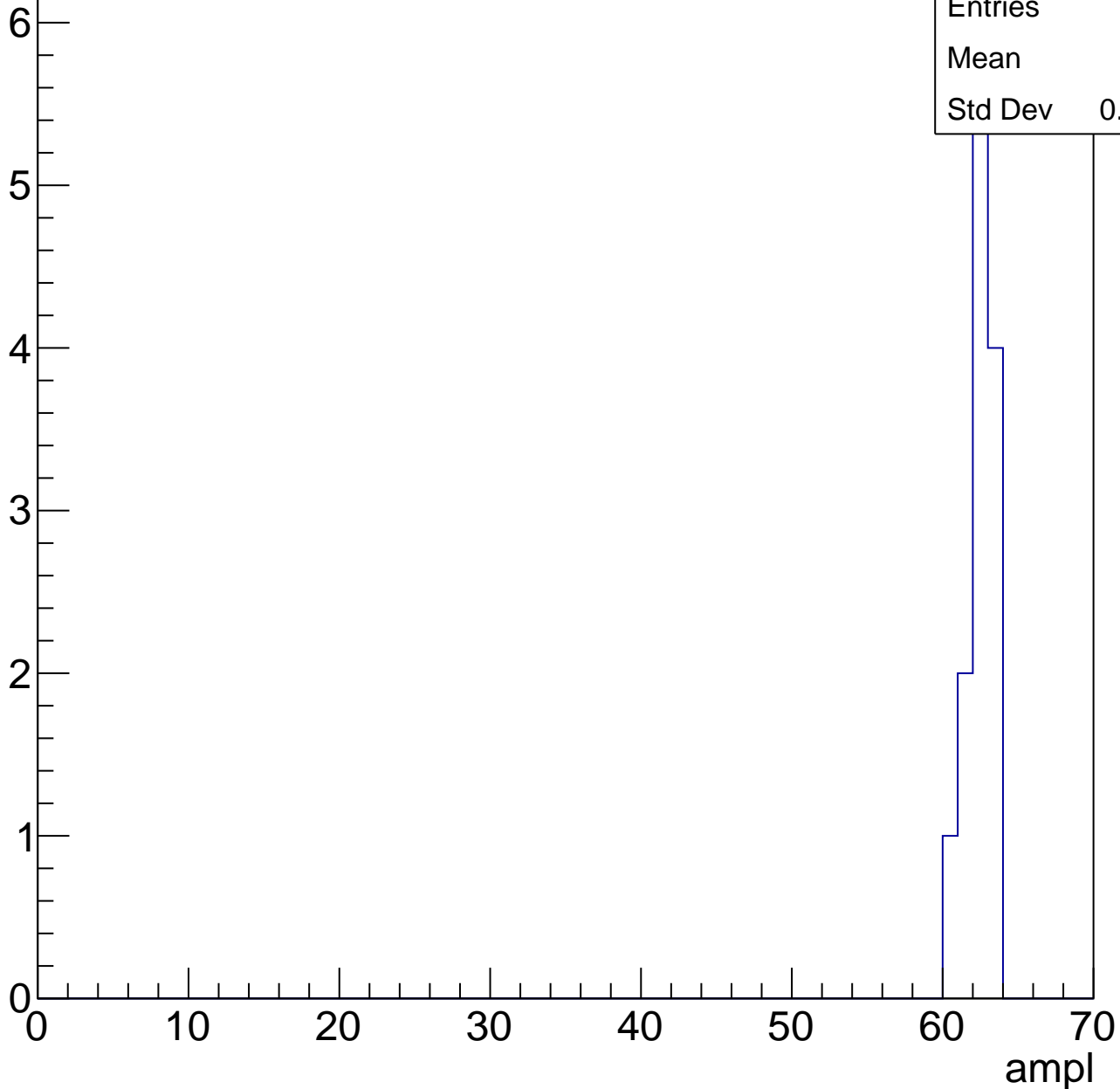


B1L000S, U14-ch59, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|--------|
| Entries | 13 |
| Mean | 62 |
| Std Dev | 0.8771 |



B1L000S, U14-ch59, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch60, adc0

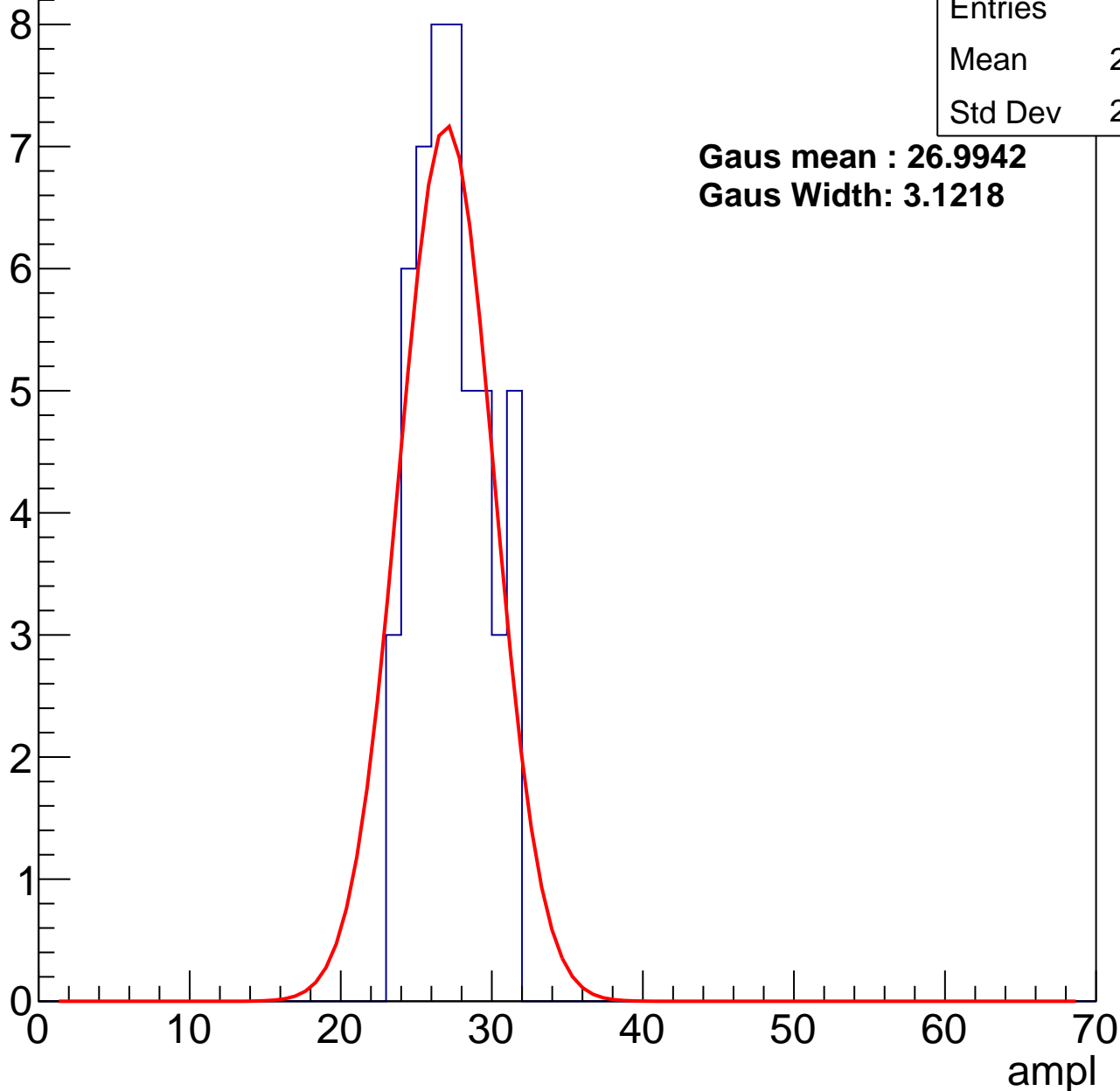
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 26.84 |
| Std Dev | 2.318 |

Gaus mean : 26.9942

Gaus Width: 3.1218



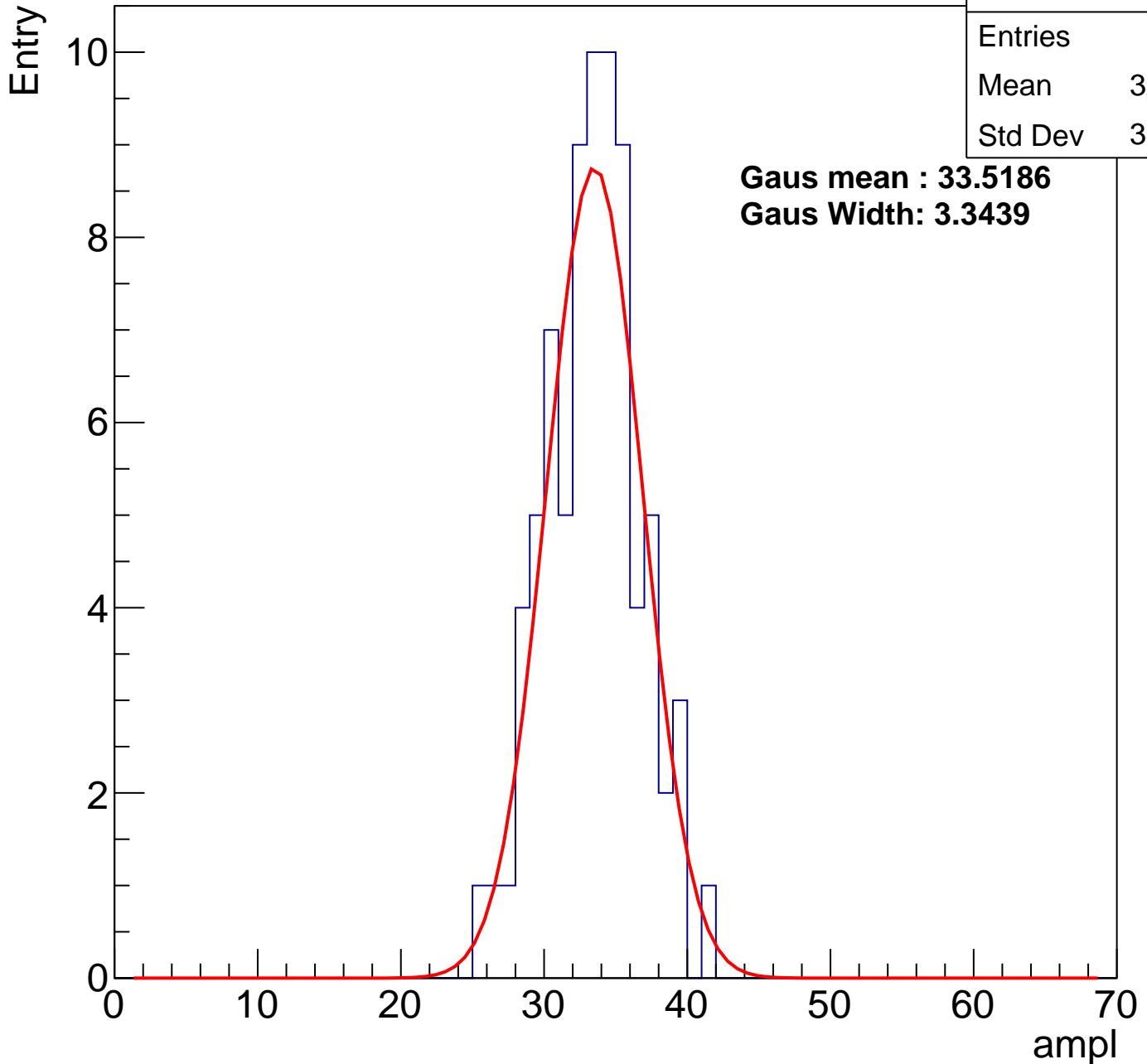
B1L000S, U14-ch60, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 77 |
| Mean | 32.94 |
| Std Dev | 3.233 |

Gaus mean : 33.5186

Gaus Width: 3.3439



B1L000S, U14-ch60, adc2

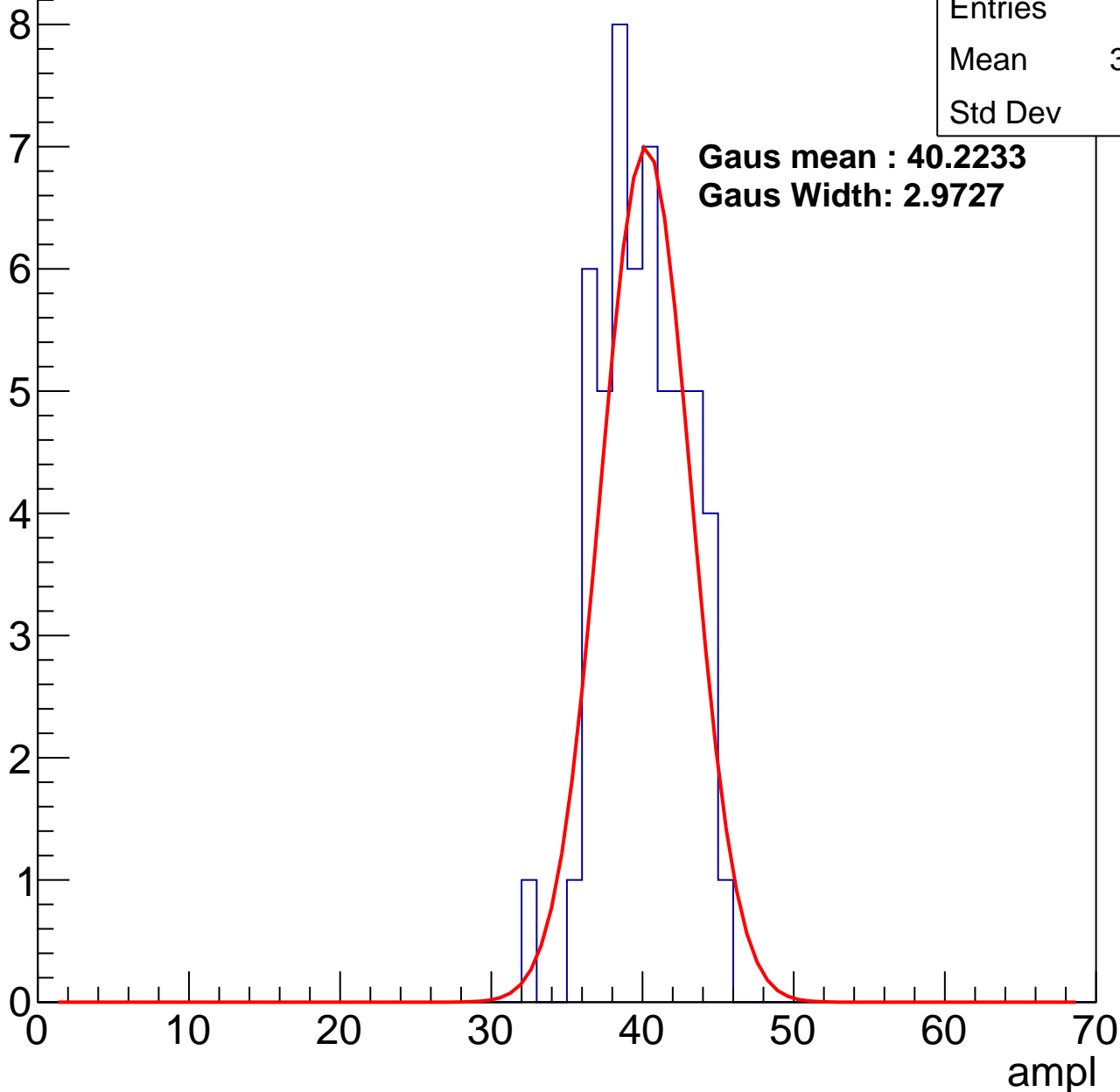
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 39.57 |
| Std Dev | 2.78 |

Gaus mean : 40.2233

Gaus Width: 2.9727

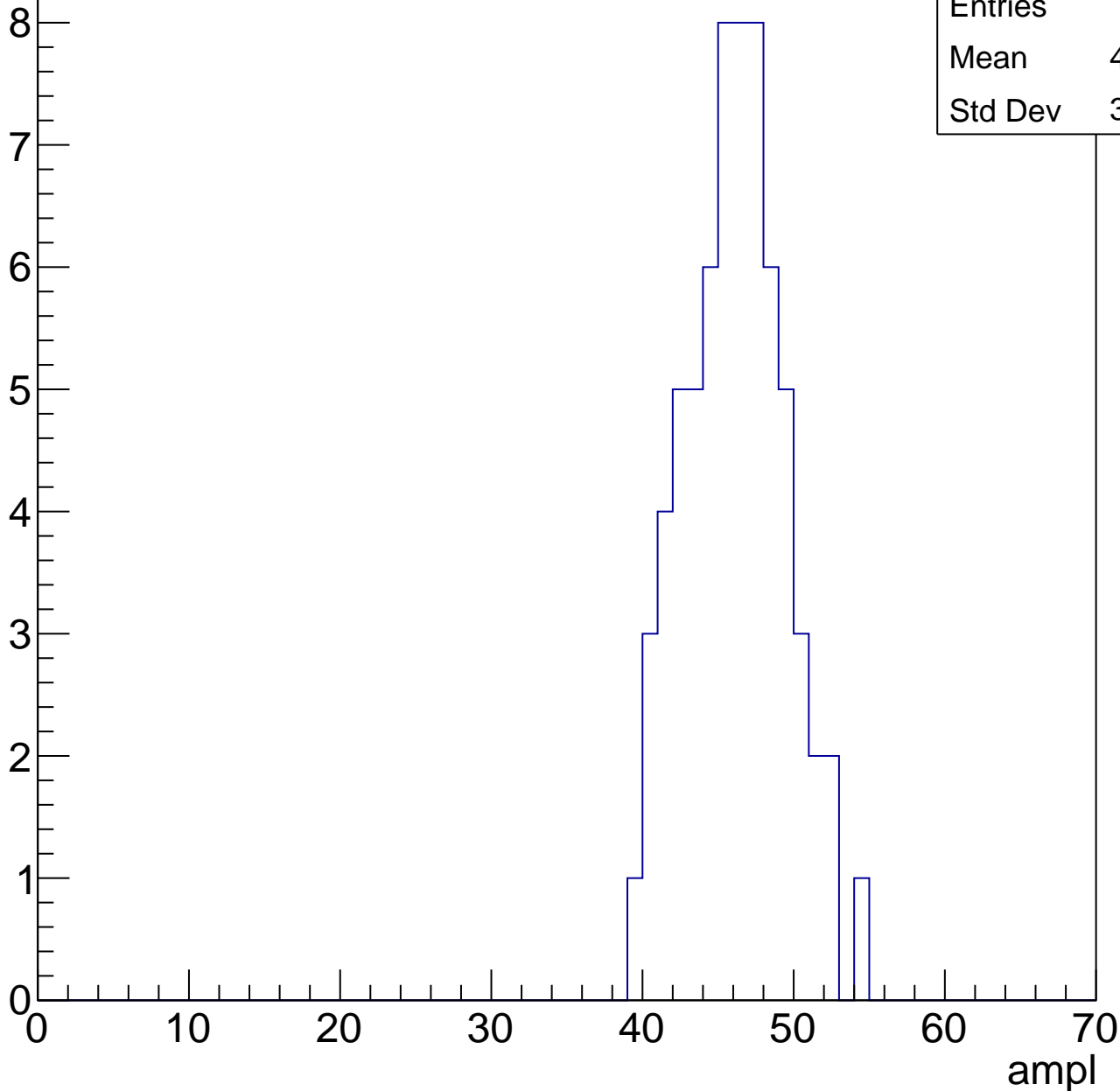


B1L000S, U14-ch60, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

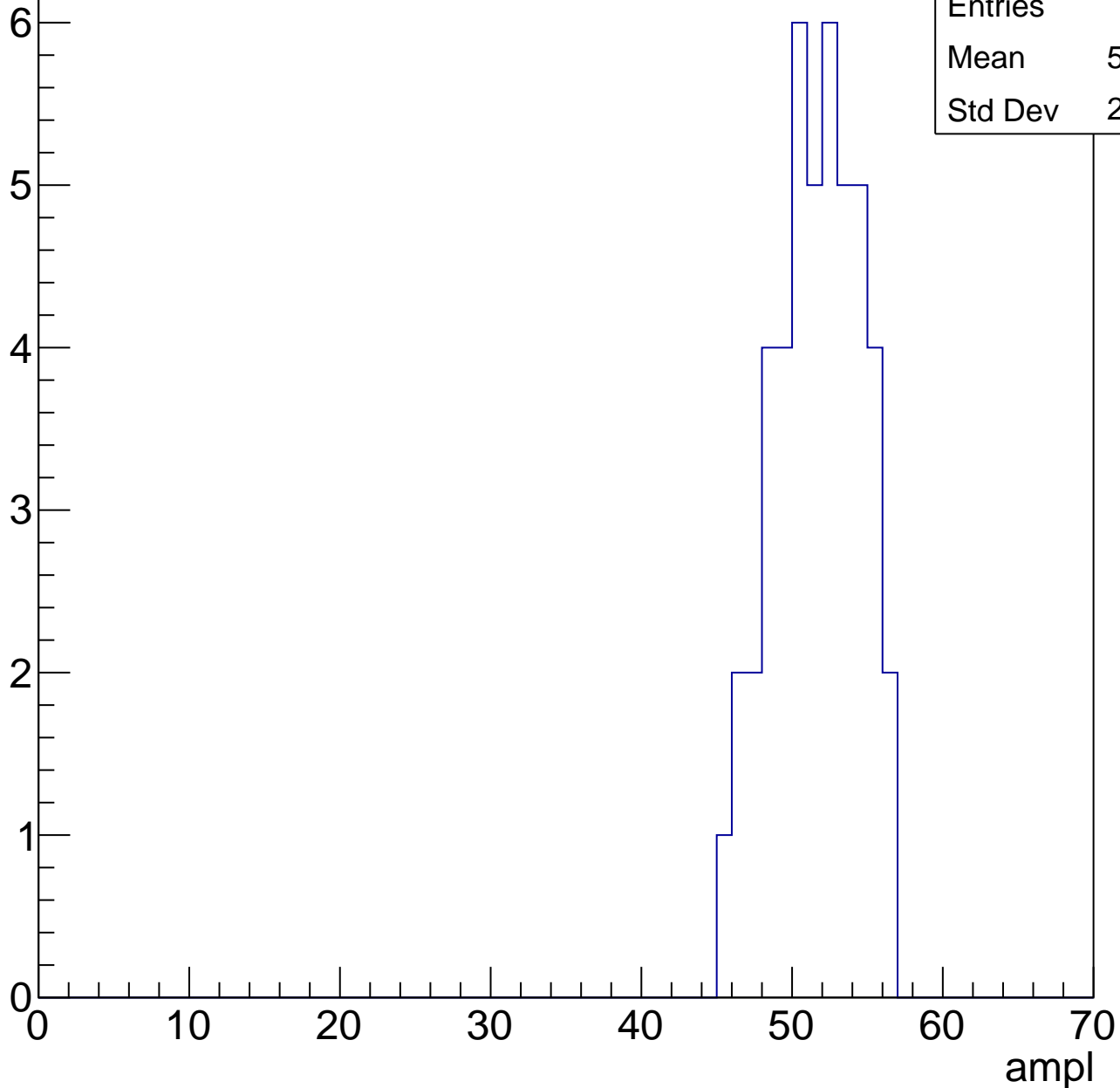
| | |
|---------|-------|
| Entries | 67 |
| Mean | 45.66 |
| Std Dev | 3.272 |



B1L000S, U14-ch60, adc4

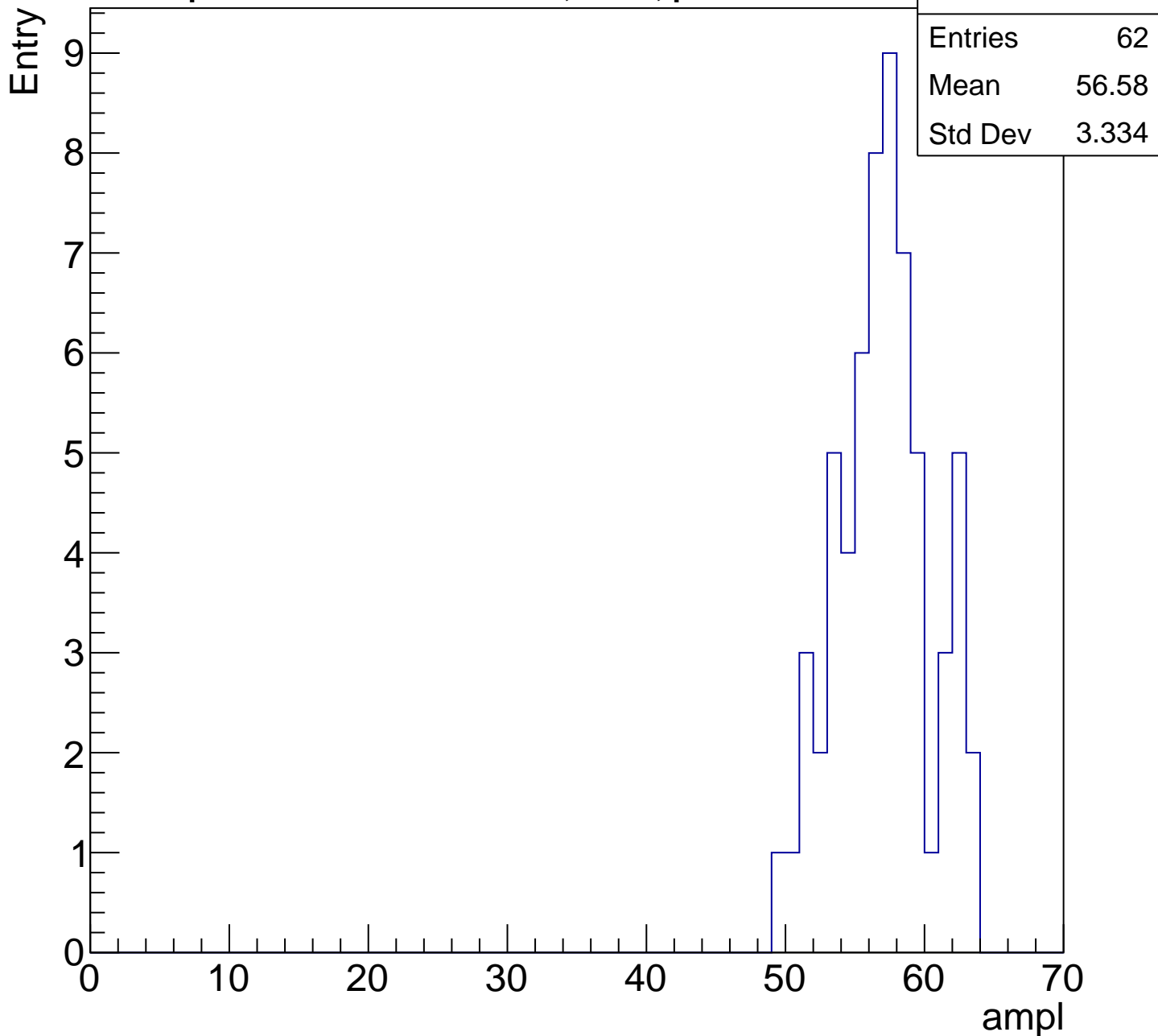
calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch60, adc5

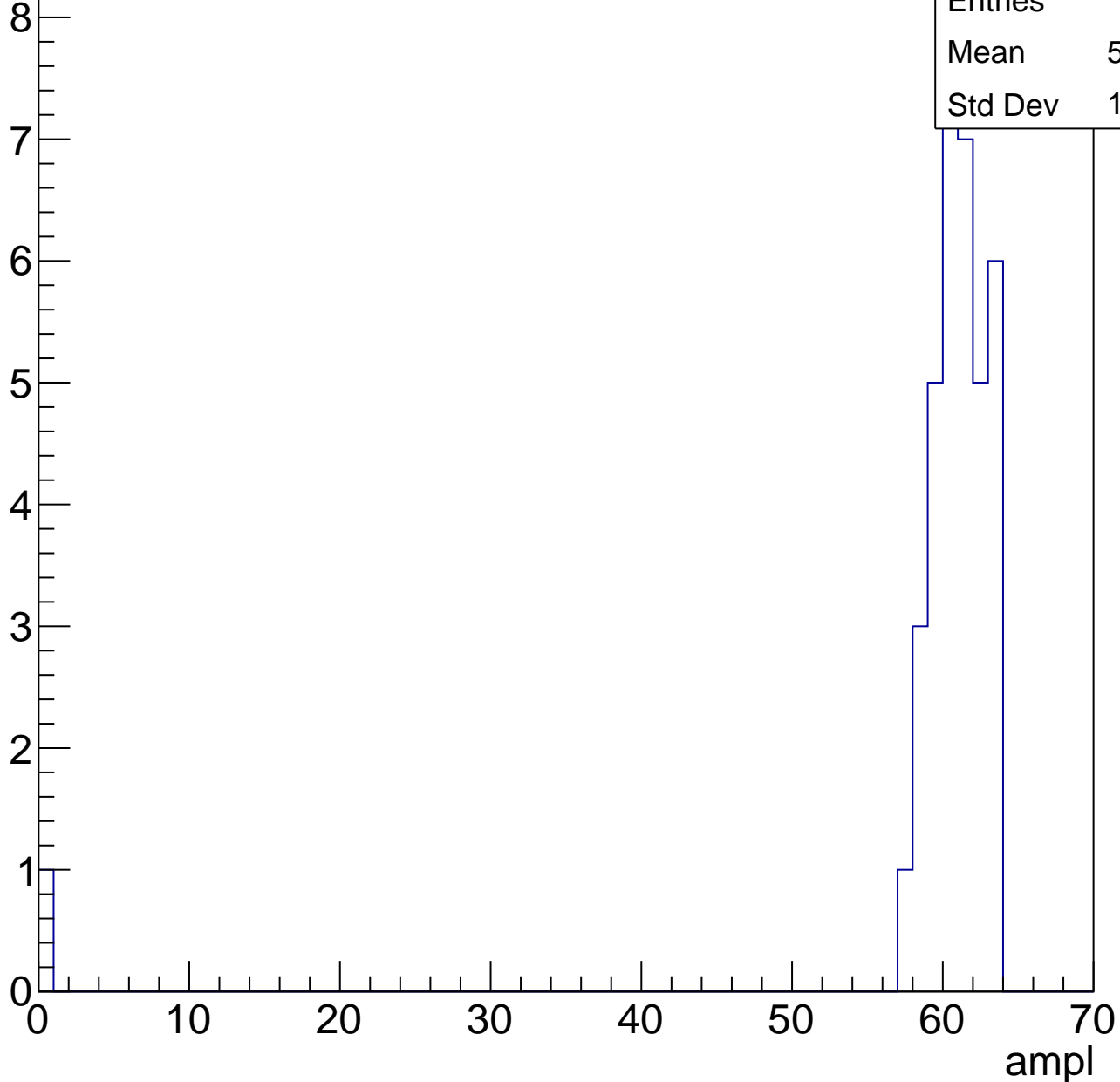
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U14-ch60, adc6

calib_packv5_042523_0143.root, FC#3, port B3

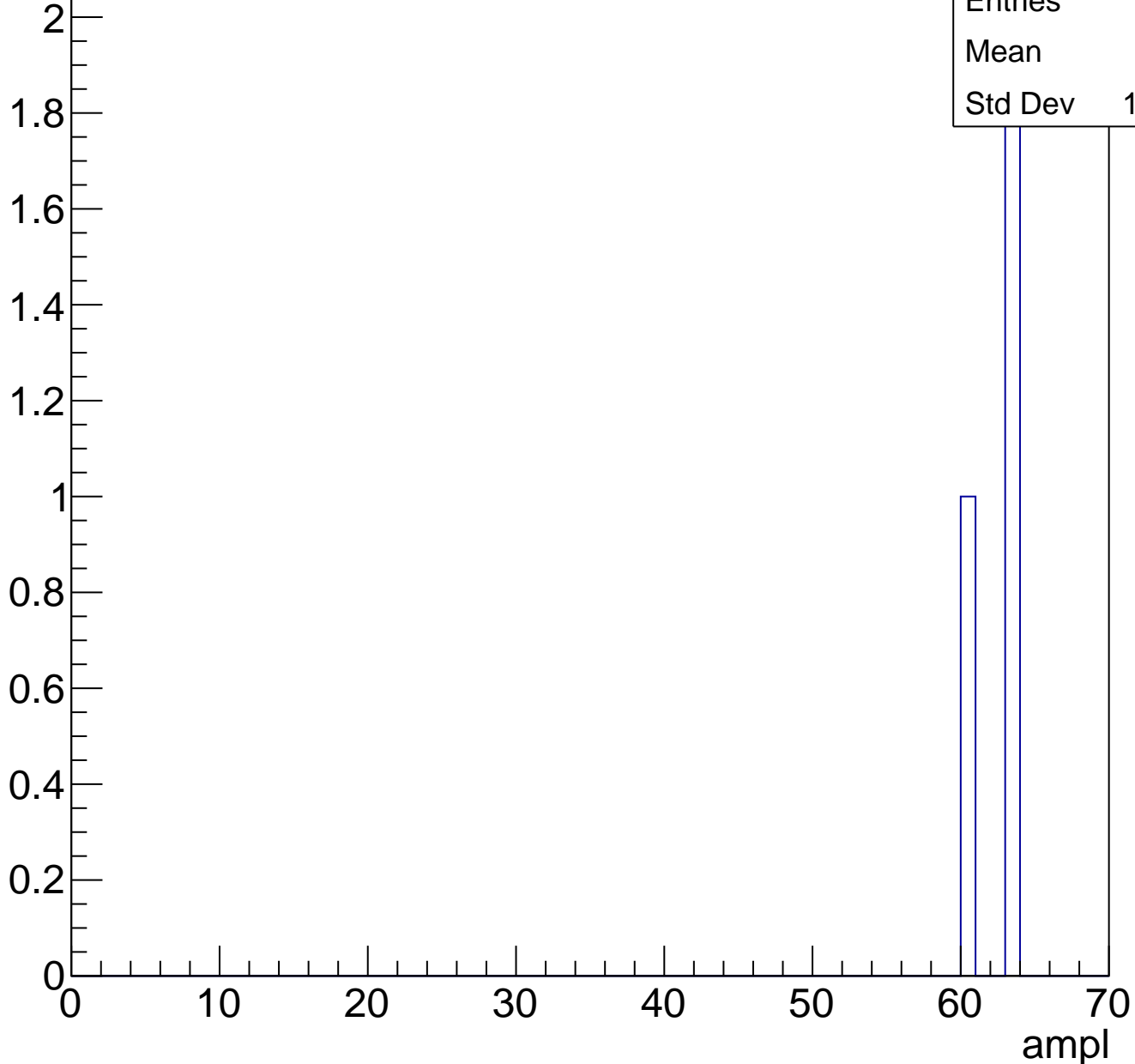
Entry



B1L000S, U14-ch60, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch61, adc0

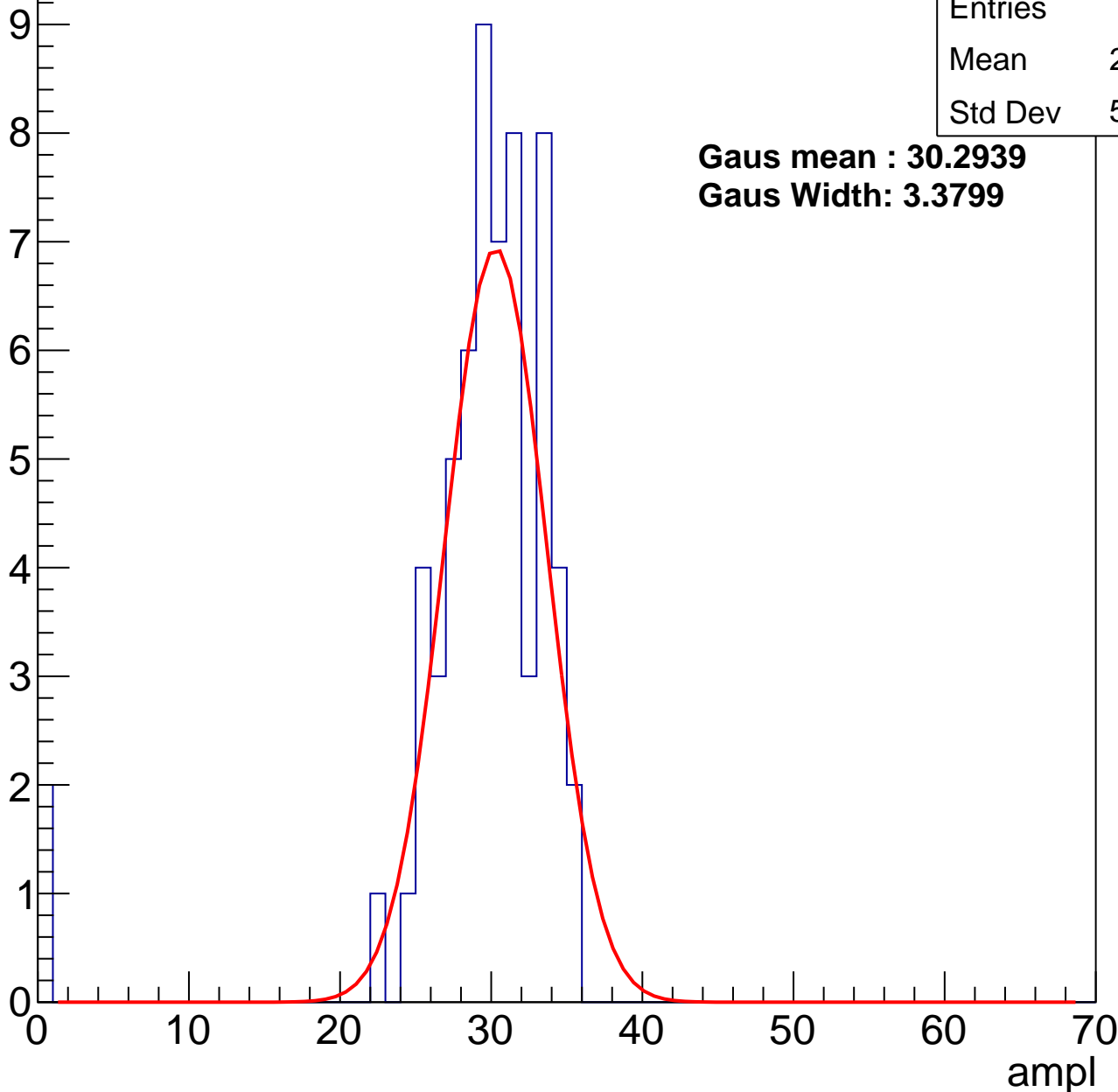
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 28.76 |
| Std Dev | 5.957 |

Gaus mean : 30.2939

Gaus Width: 3.3799



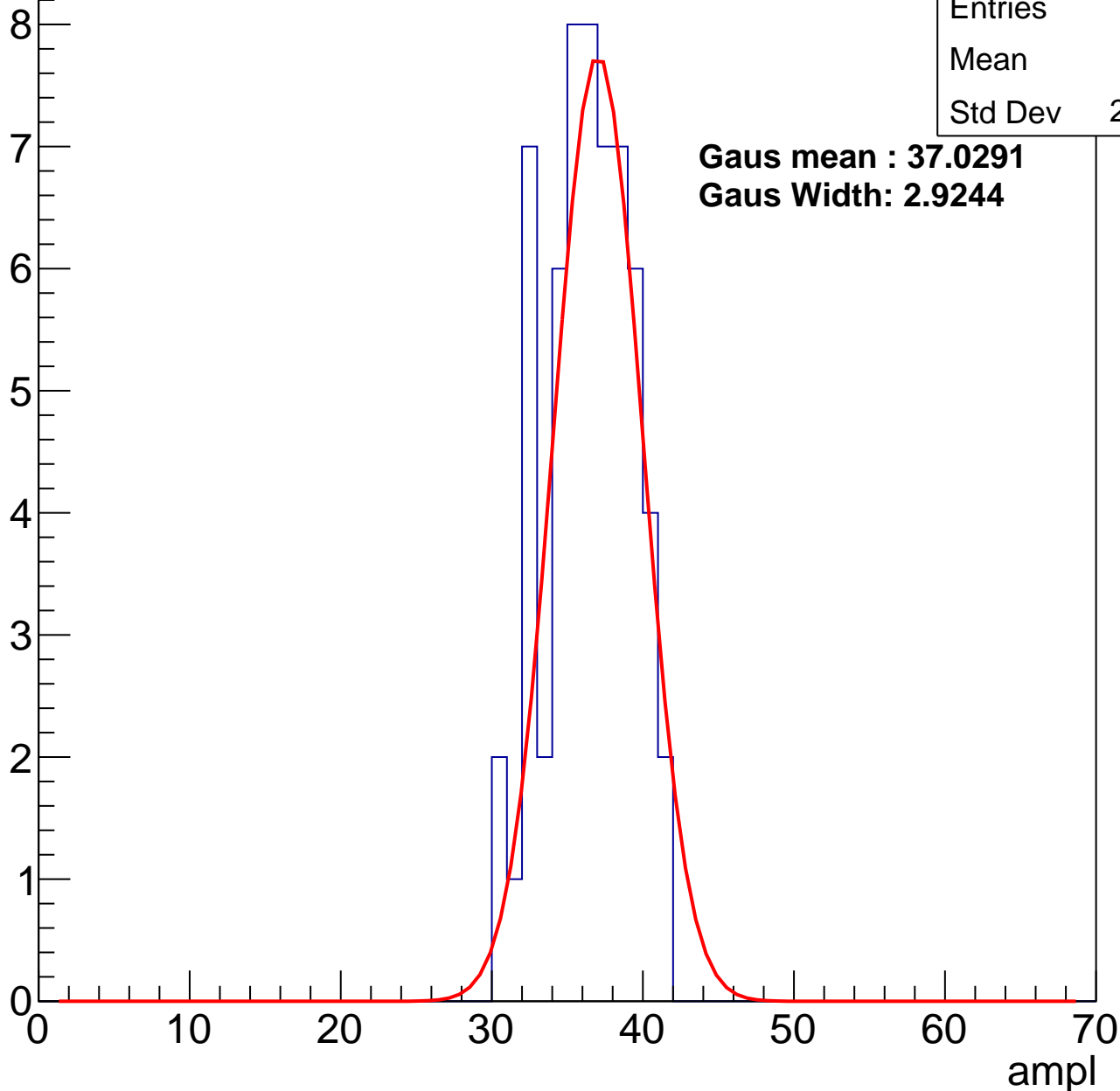
B1L000S, U14-ch61, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 35.9 |
| Std Dev | 2.773 |

Gaus mean : 37.0291
Gaus Width: 2.9244



B1L000S, U14-ch61, adc2

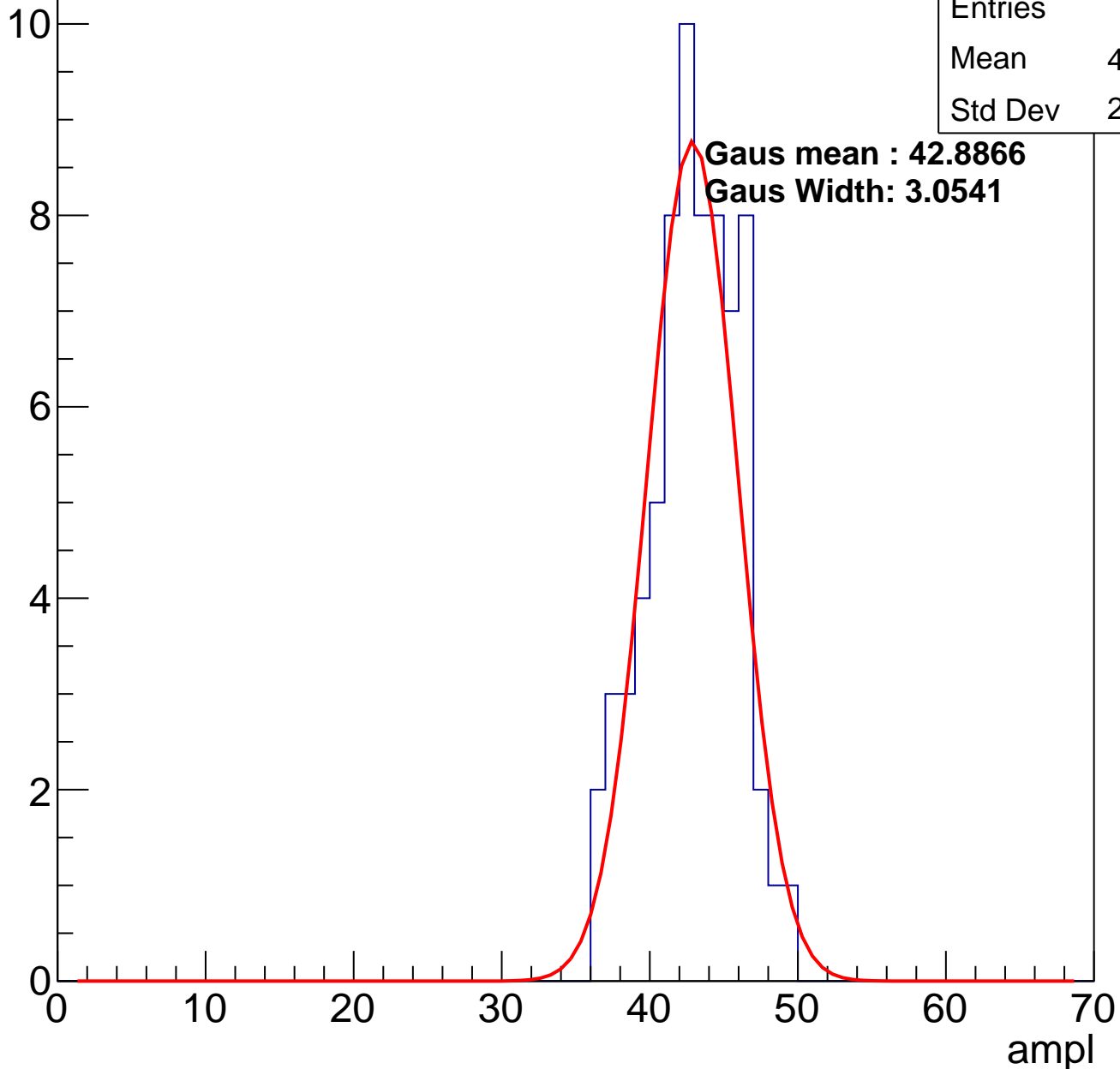
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 70 |
| Mean | 42.44 |
| Std Dev | 2.955 |

Gaus mean : 42.8866

Gaus Width: 3.0541

Entry

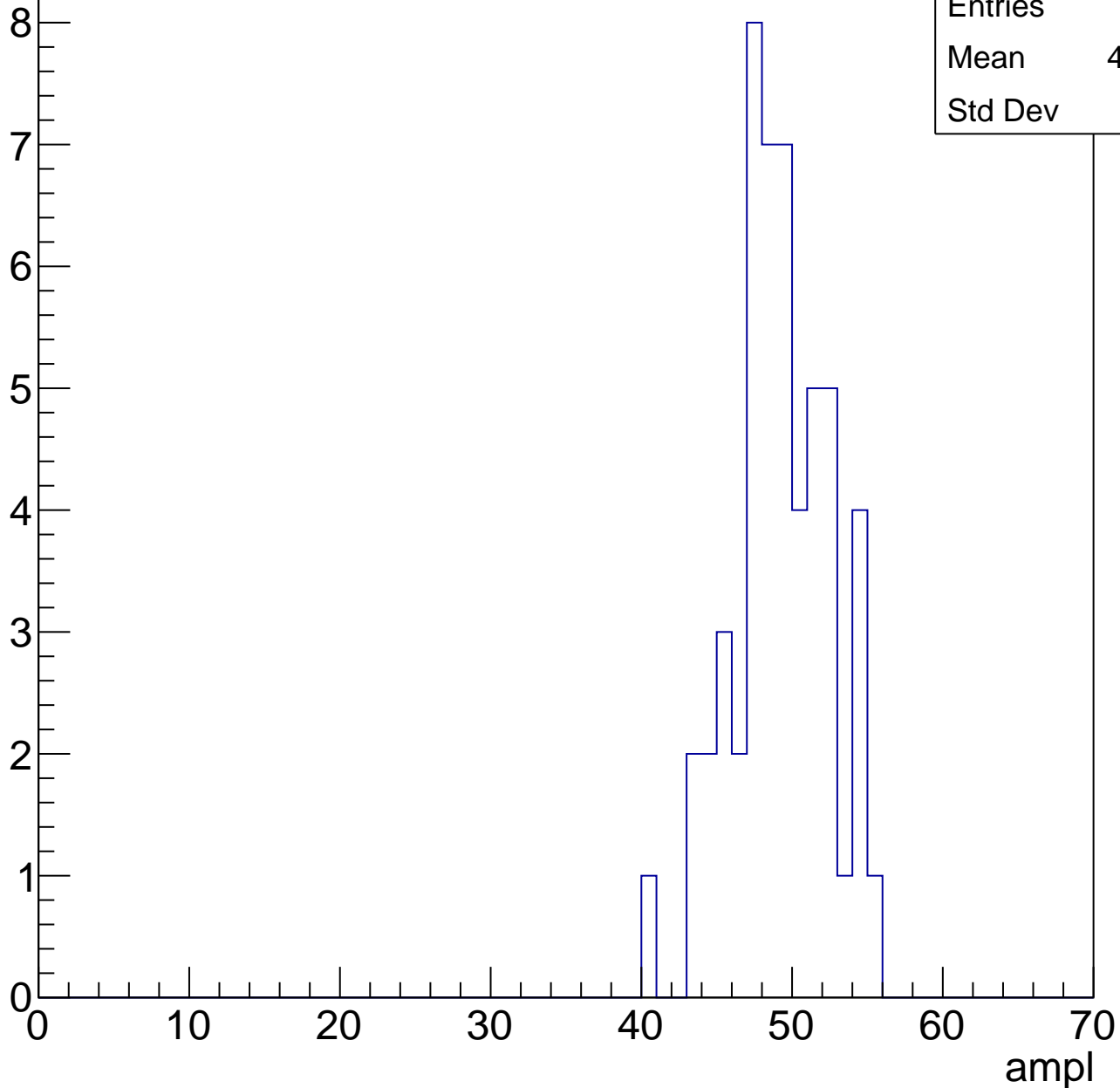


B1L000S, U14-ch61, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

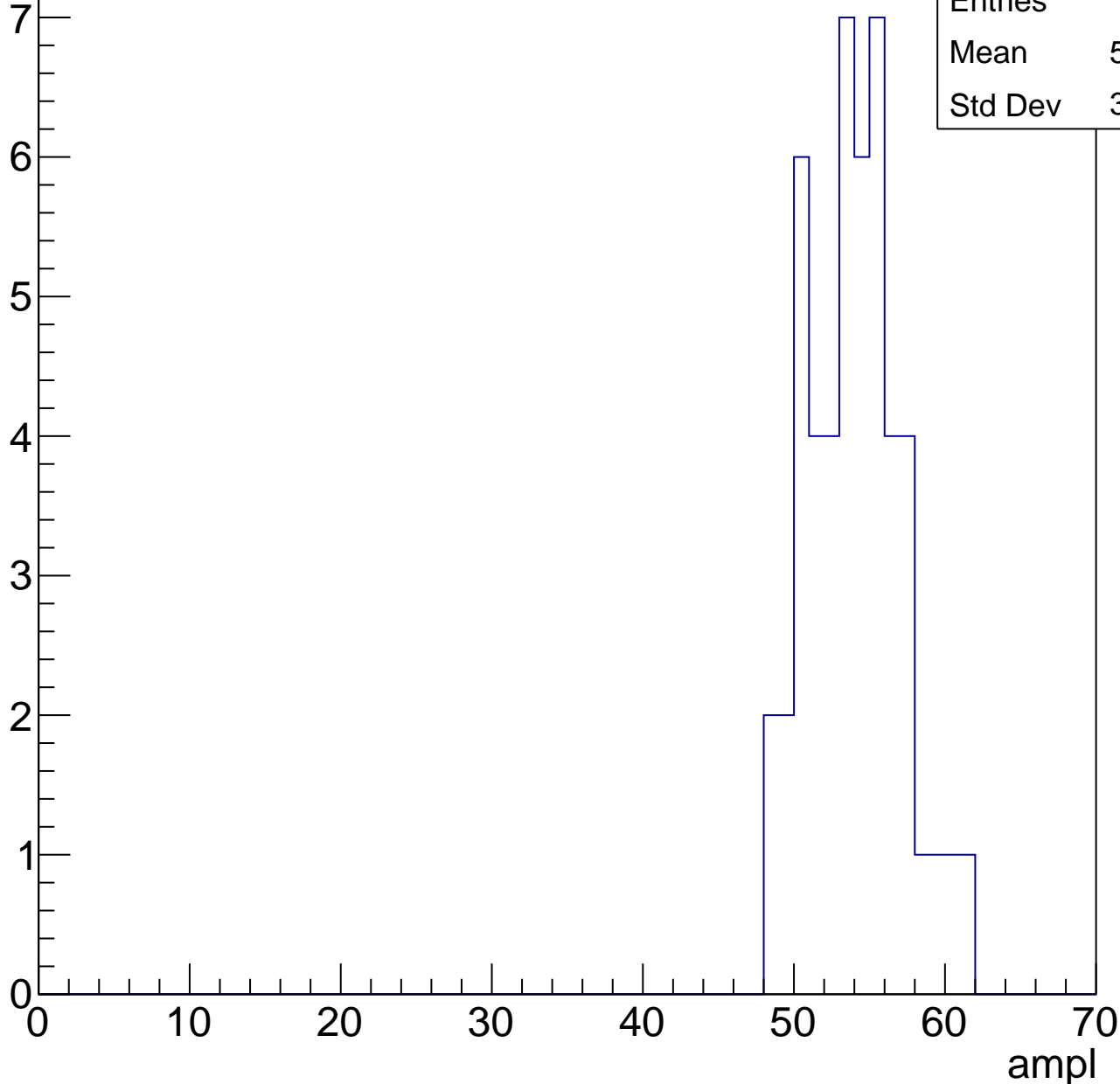
| | |
|---------|-------|
| Entries | 52 |
| Mean | 48.75 |
| Std Dev | 3.18 |



B1L000S, U14-ch61, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

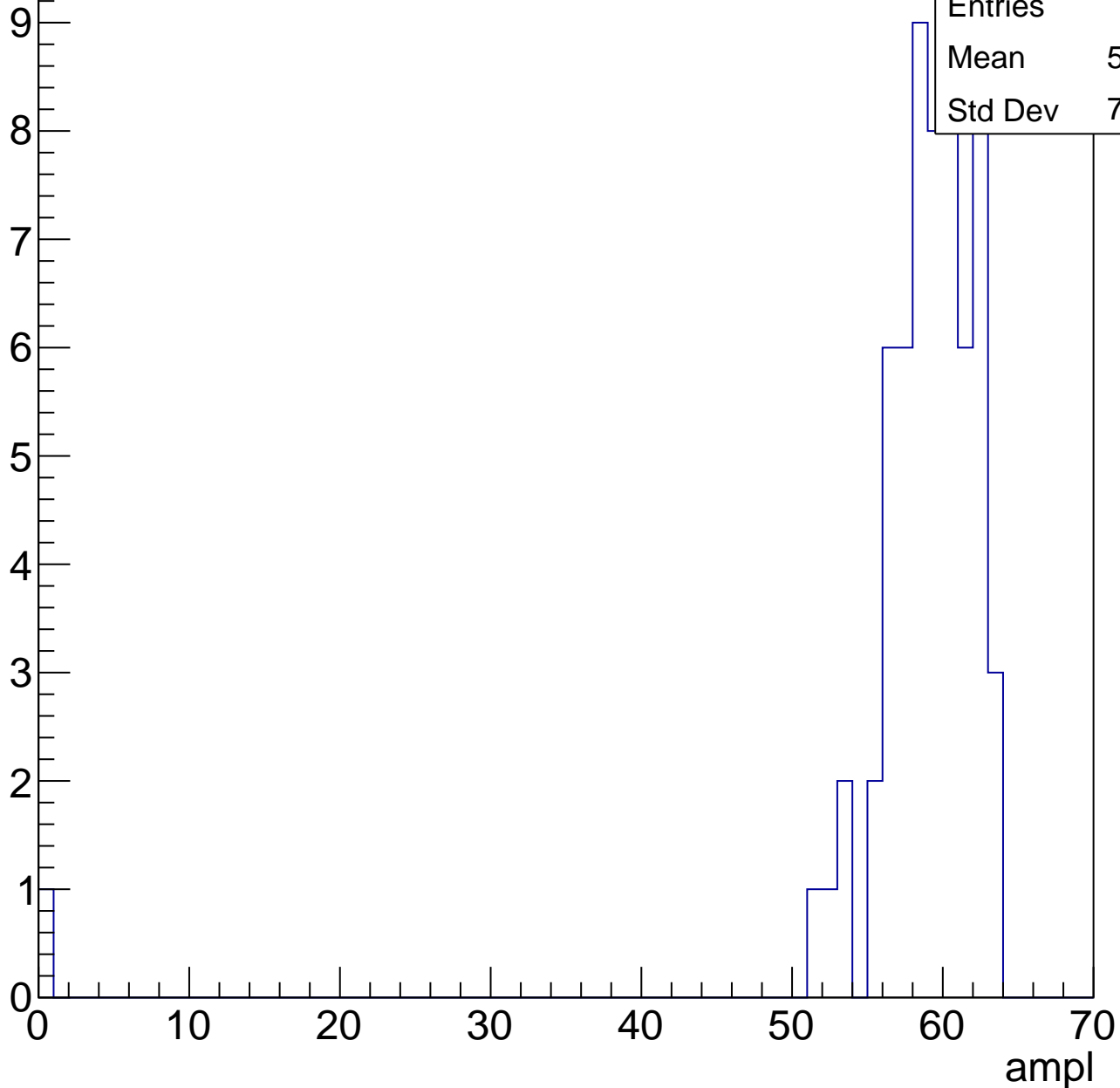


| | |
|---------|-------|
| Entries | 50 |
| Mean | 53.52 |
| Std Dev | 3.002 |

B1L000S, U14-ch61, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



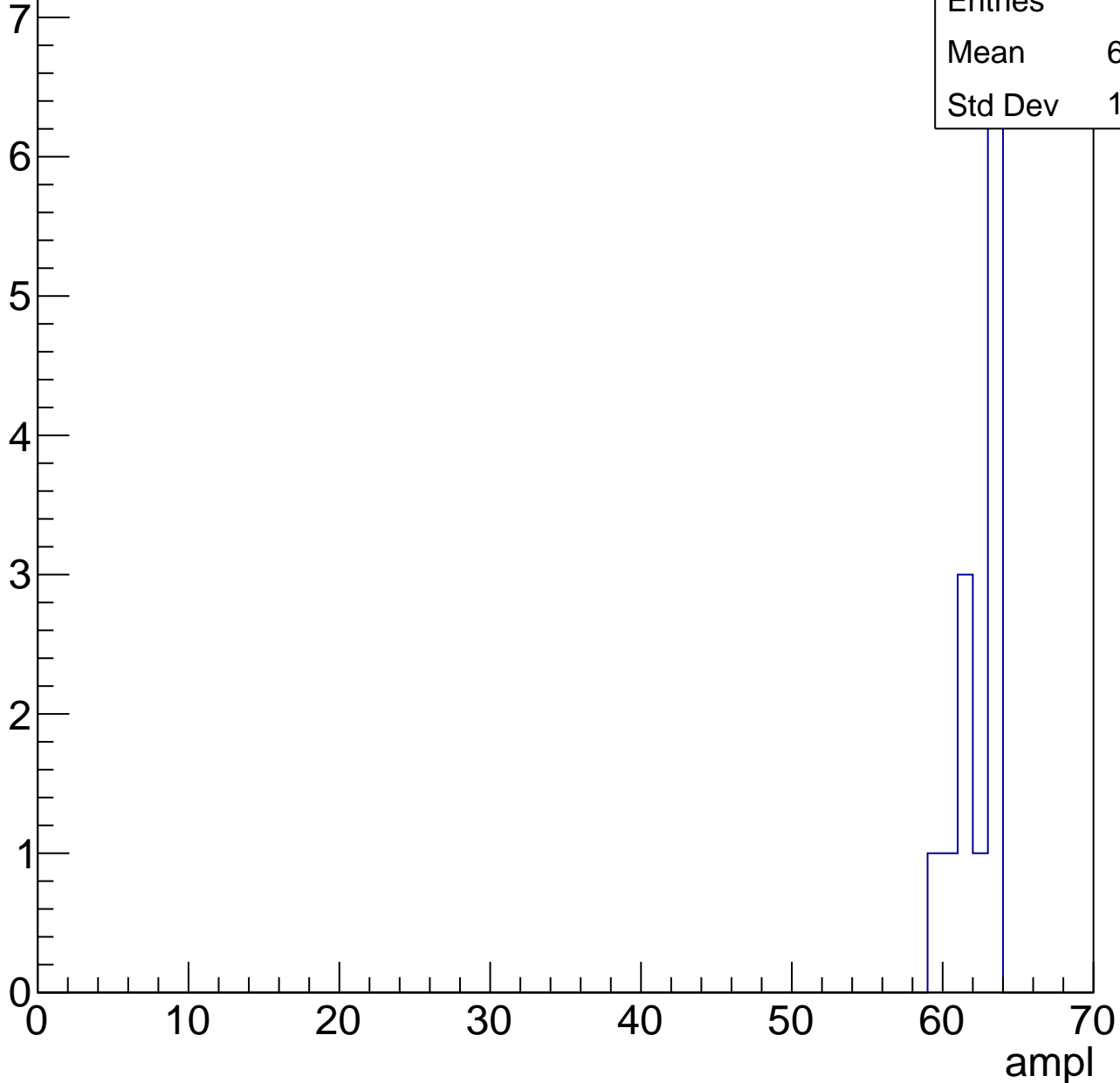
| | |
|---------|-------|
| Entries | 61 |
| Mean | 57.74 |
| Std Dev | 7.934 |

B1L000S, U14-ch61, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 13 |
| Mean | 61.92 |
| Std Dev | 1.328 |



B1L000S, U14-ch61, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch62, adc0

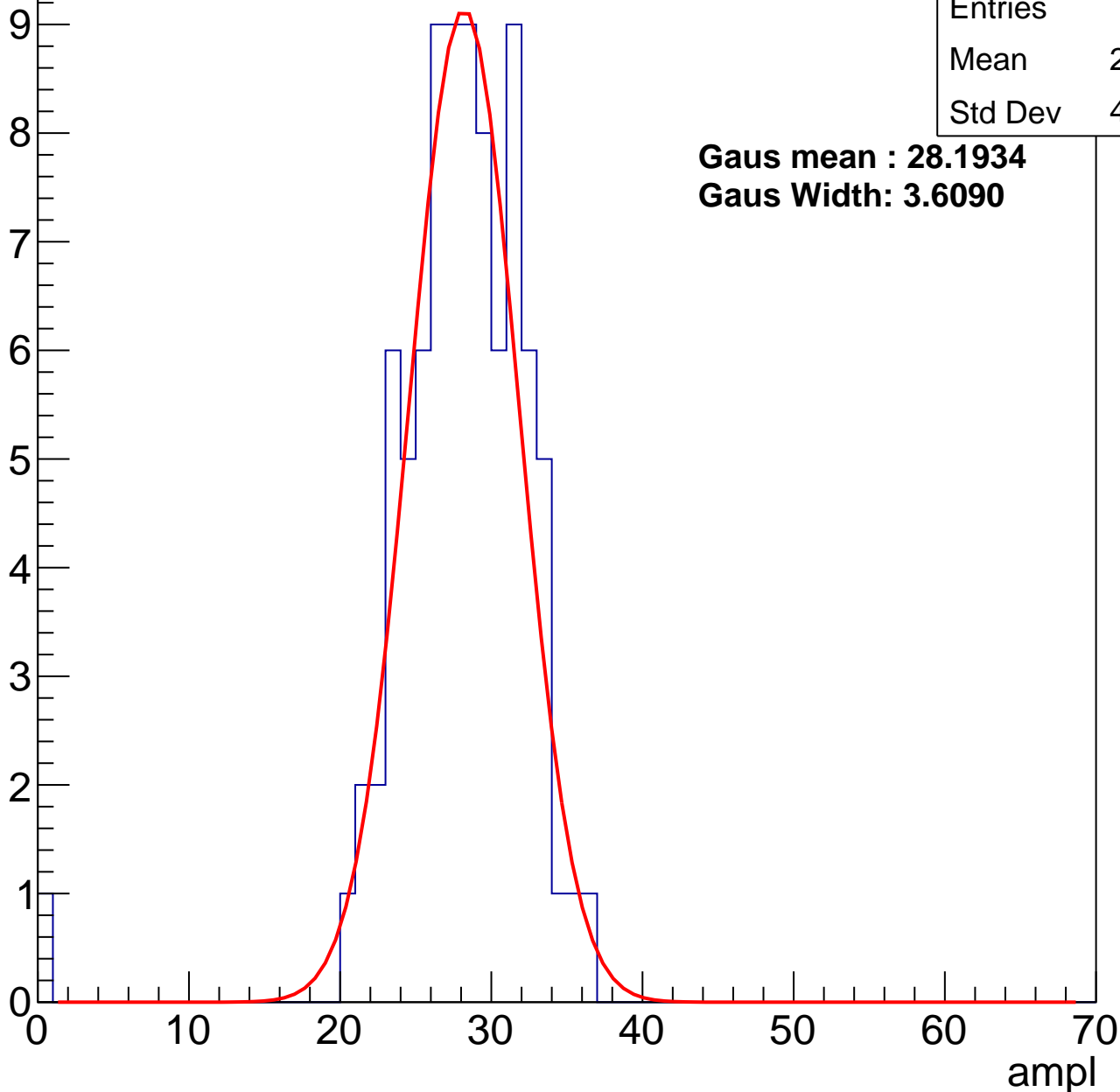
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 87 |
| Mean | 27.54 |
| Std Dev | 4.563 |

Gaus mean : 28.1934

Gaus Width: 3.6090



B1L000S, U14-ch62, adc1

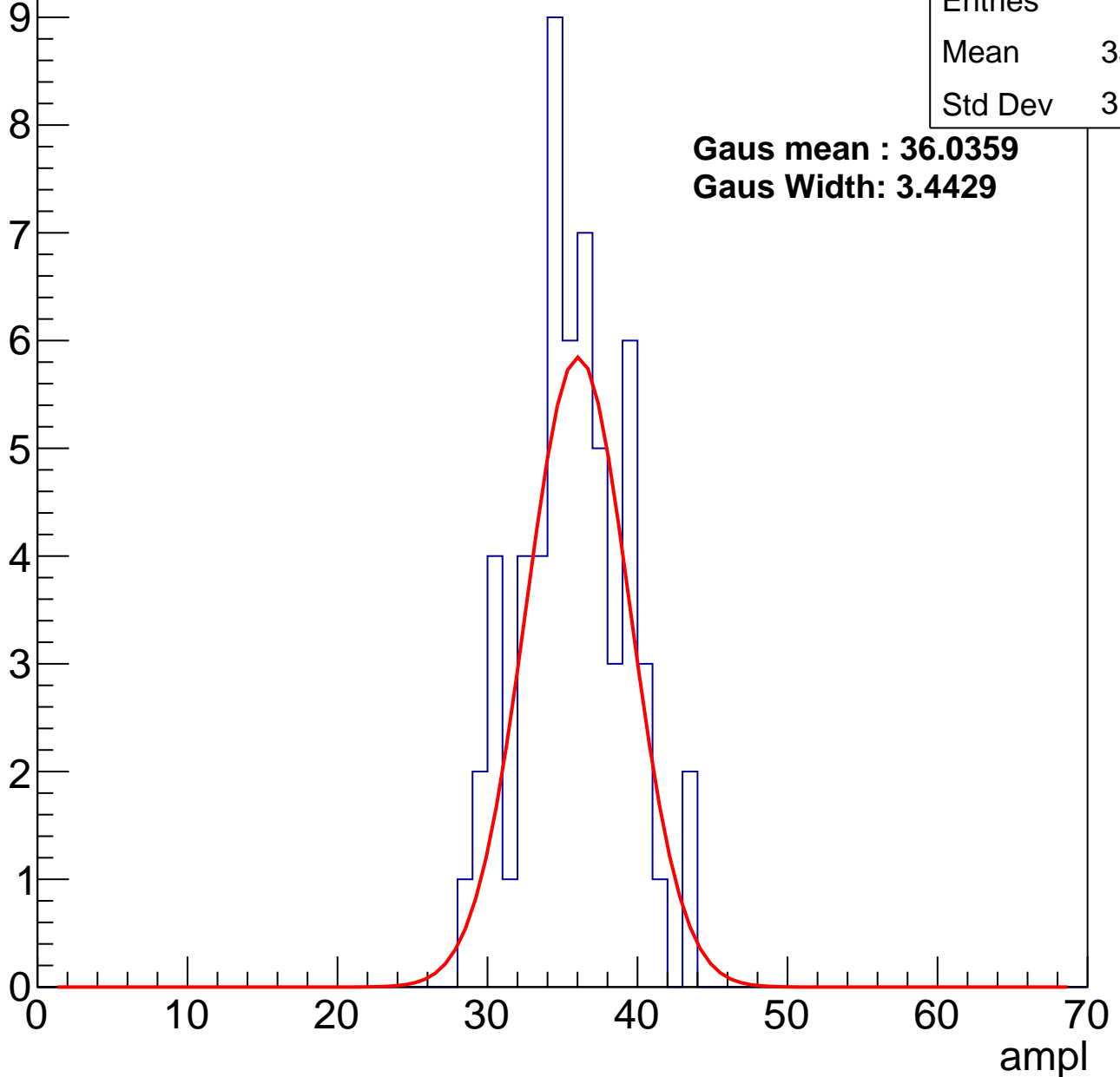
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 35.26 |
| Std Dev | 3.432 |

Gaus mean : 36.0359

Gaus Width: 3.4429



B1L000S, U14-ch62, adc2

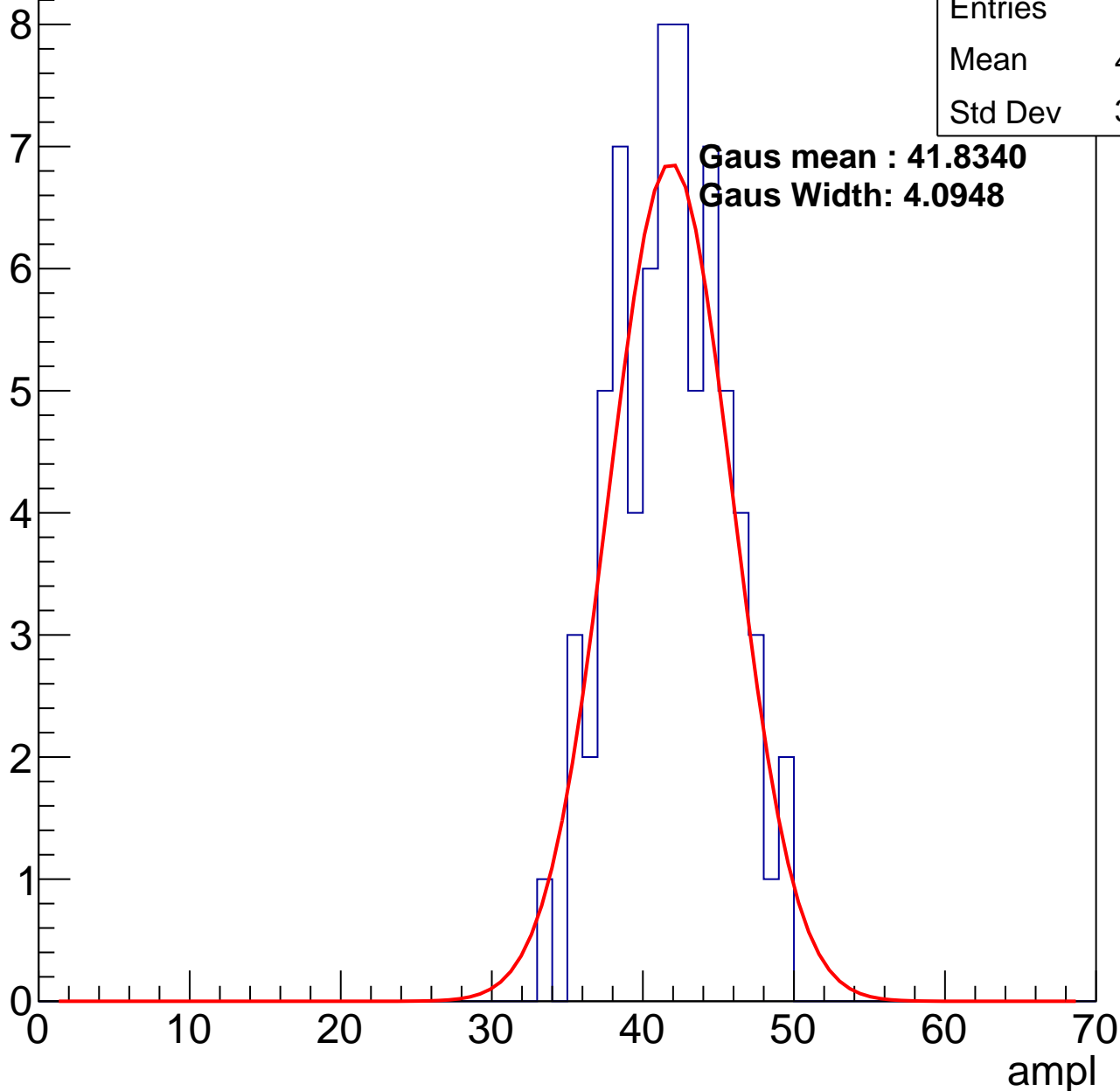
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 41.41 |
| Std Dev | 3.621 |

Gaus mean : 41.8340

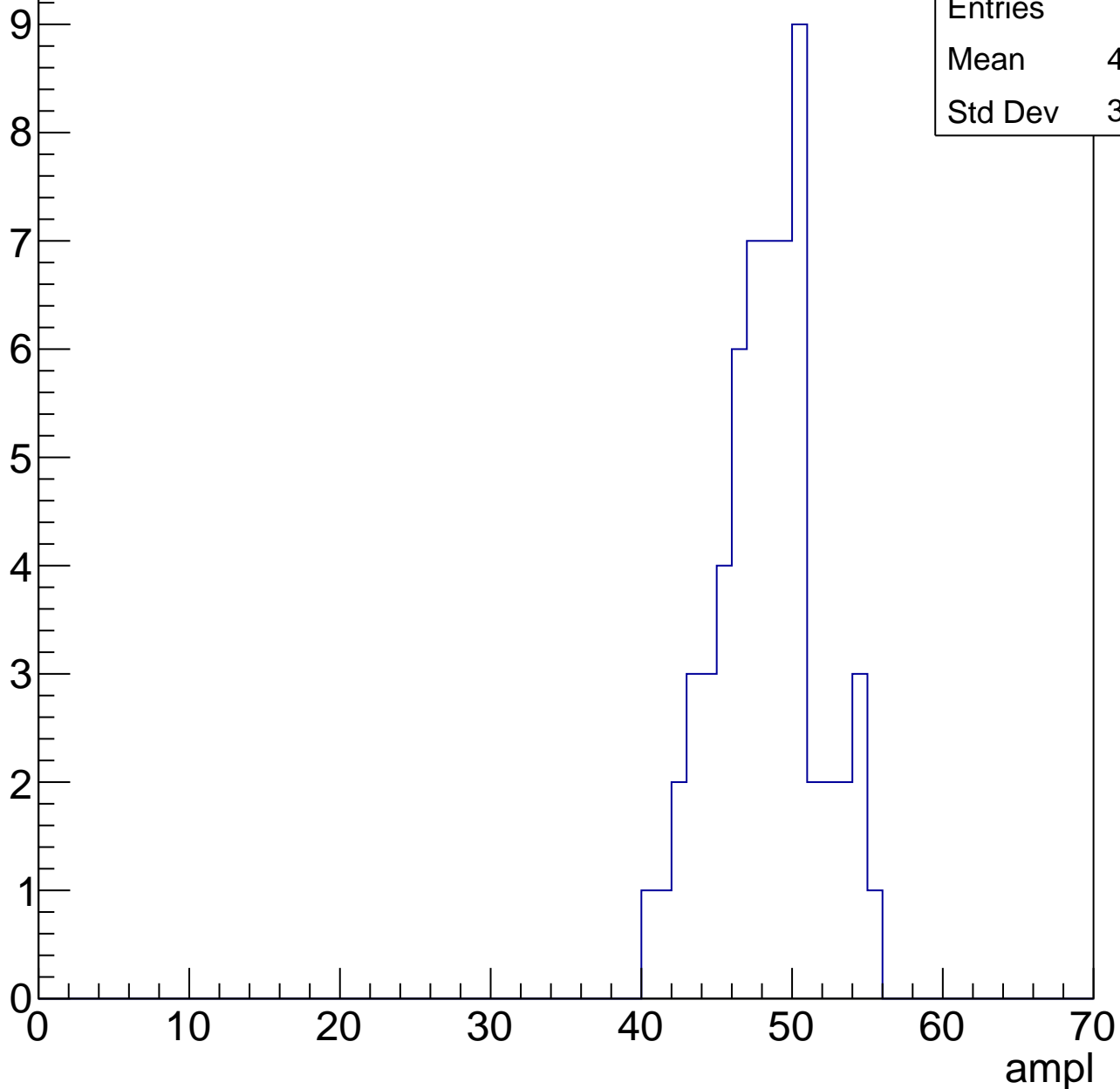
Gaus Width: 4.0948



B1L000S, U14-ch62, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

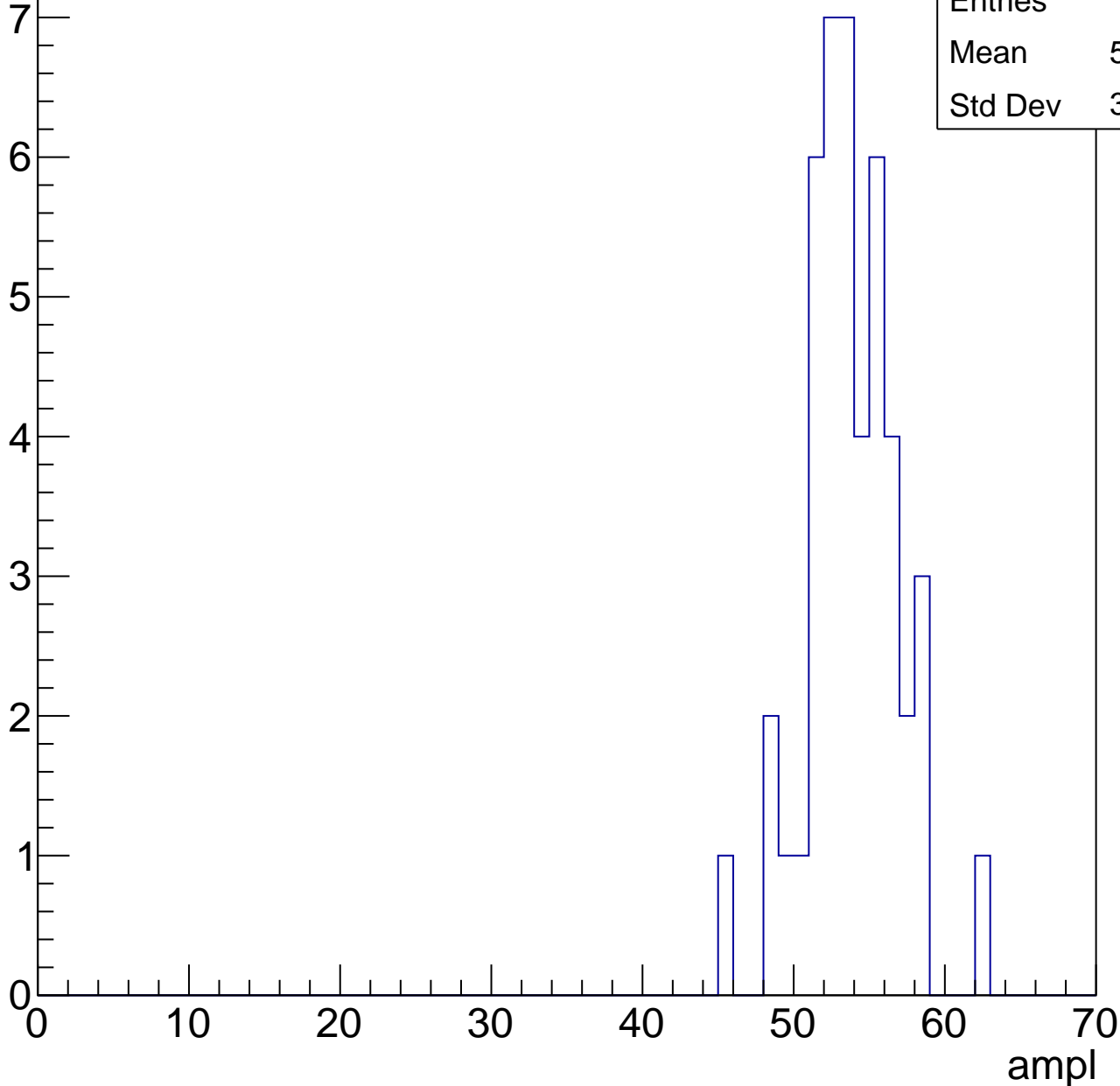


B1L000S, U14-ch62, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

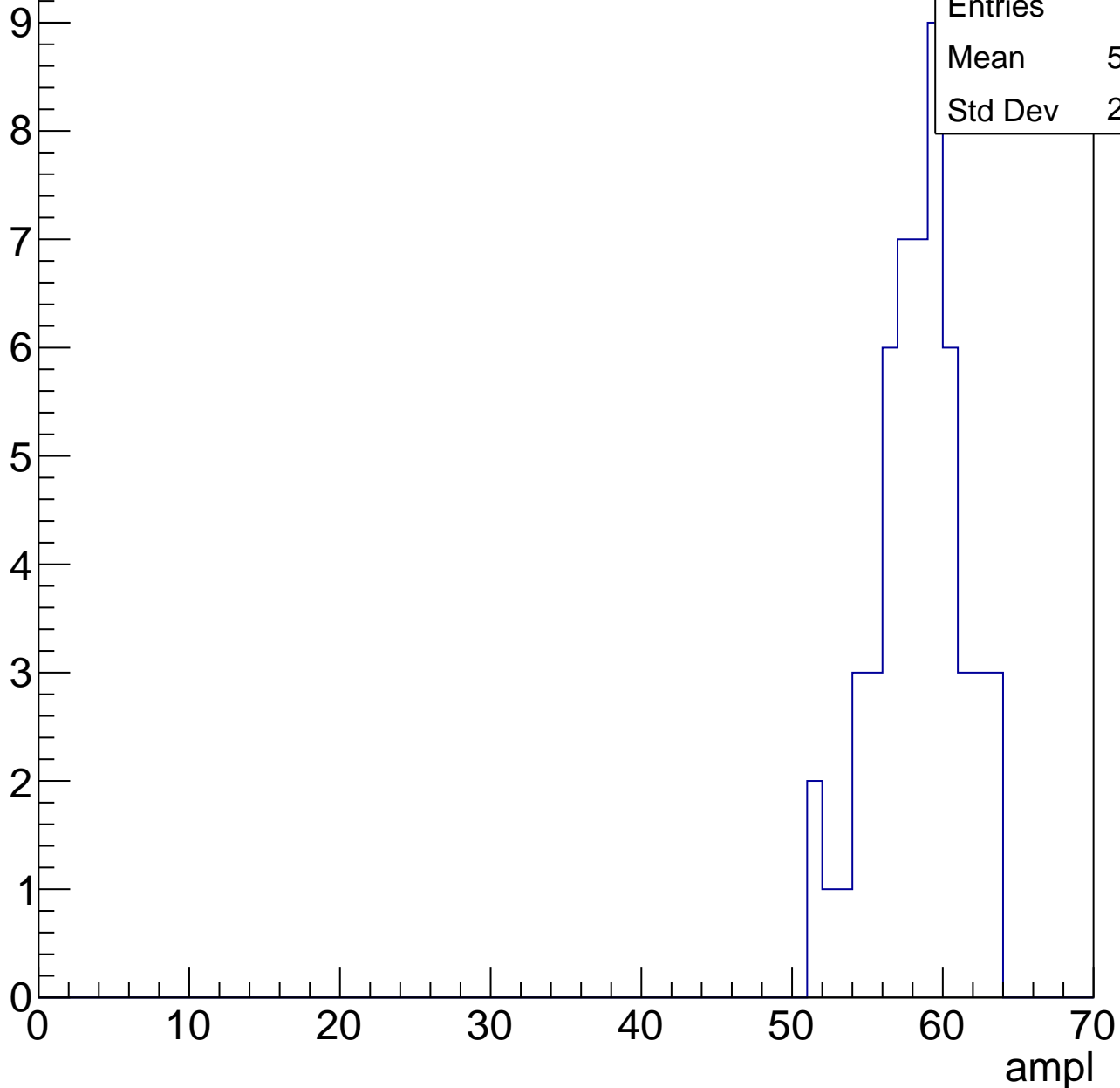
| | |
|---------|-------|
| Entries | 45 |
| Mean | 53.36 |
| Std Dev | 3.042 |



B1L000S, U14-ch62, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



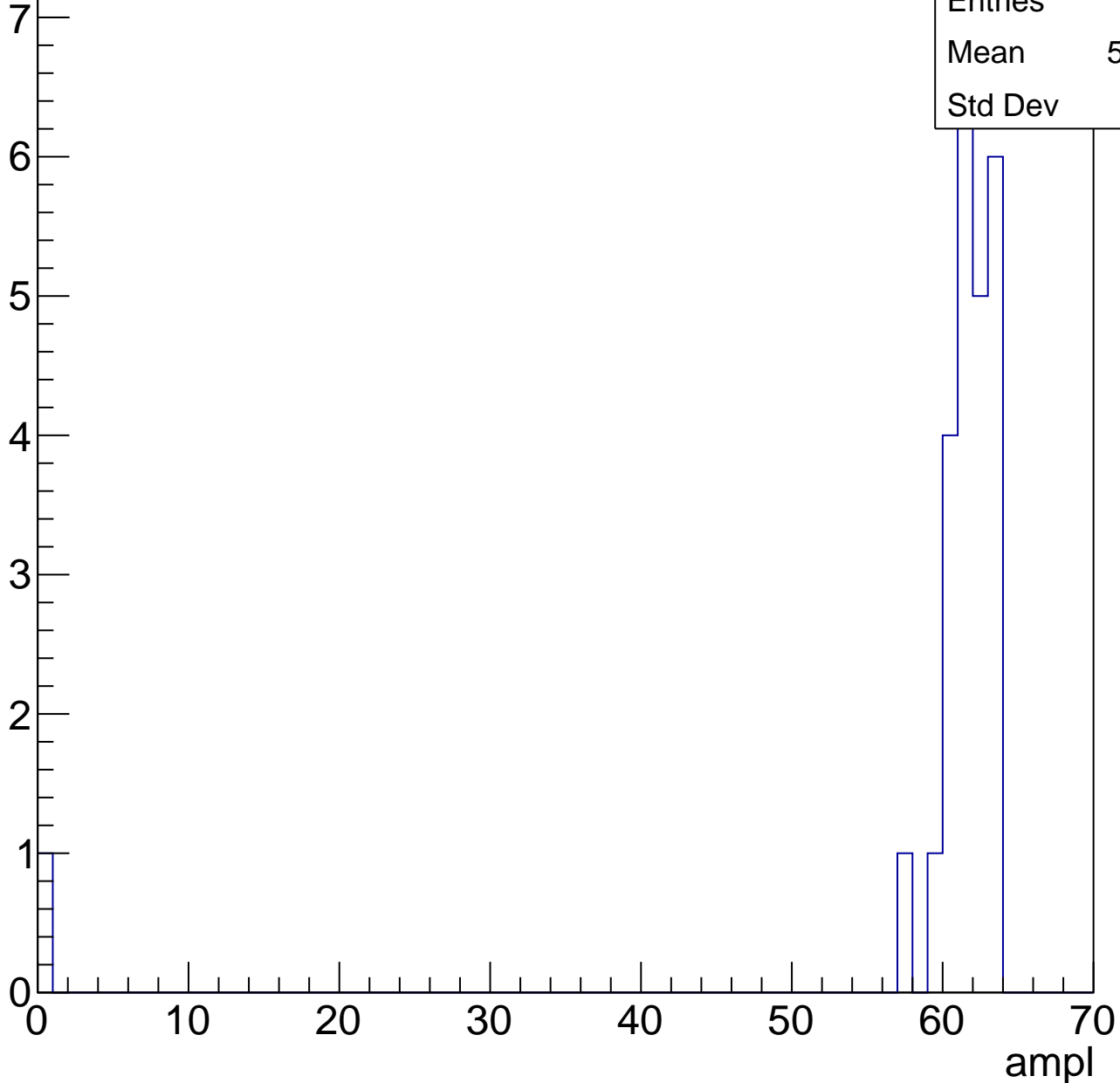
| | |
|---------|-------|
| Entries | 54 |
| Mean | 57.85 |
| Std Dev | 2.877 |

B1L000S, U14-ch62, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 25 |
| Mean | 58.84 |
| Std Dev | 12.1 |



B1L000S, U14-ch62, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch63, adc0

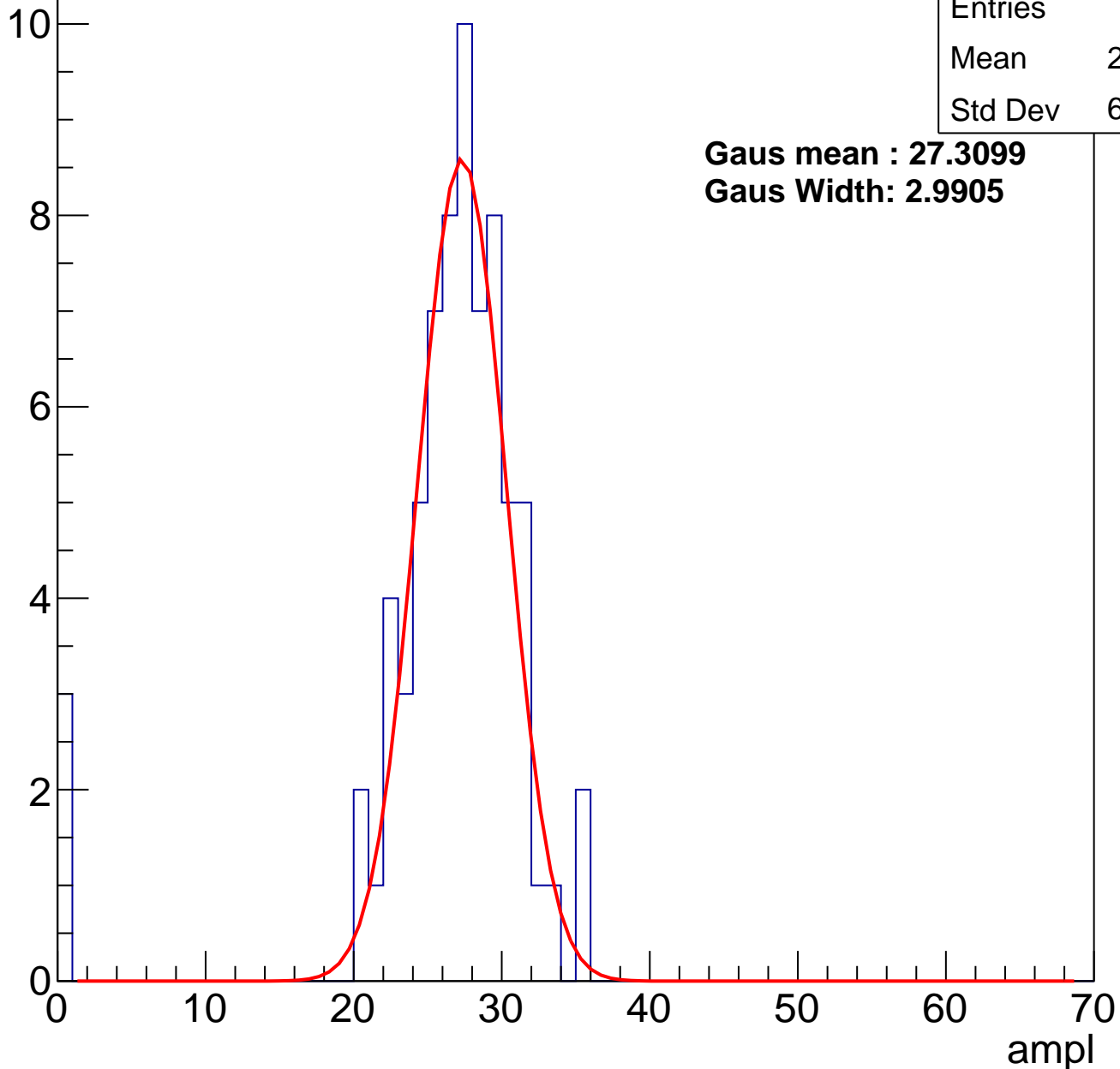
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 72 |
| Mean | 25.82 |
| Std Dev | 6.239 |

Gaus mean : 27.3099

Gaus Width: 2.9905

Entry



B1L000S, U14-ch63, adc1

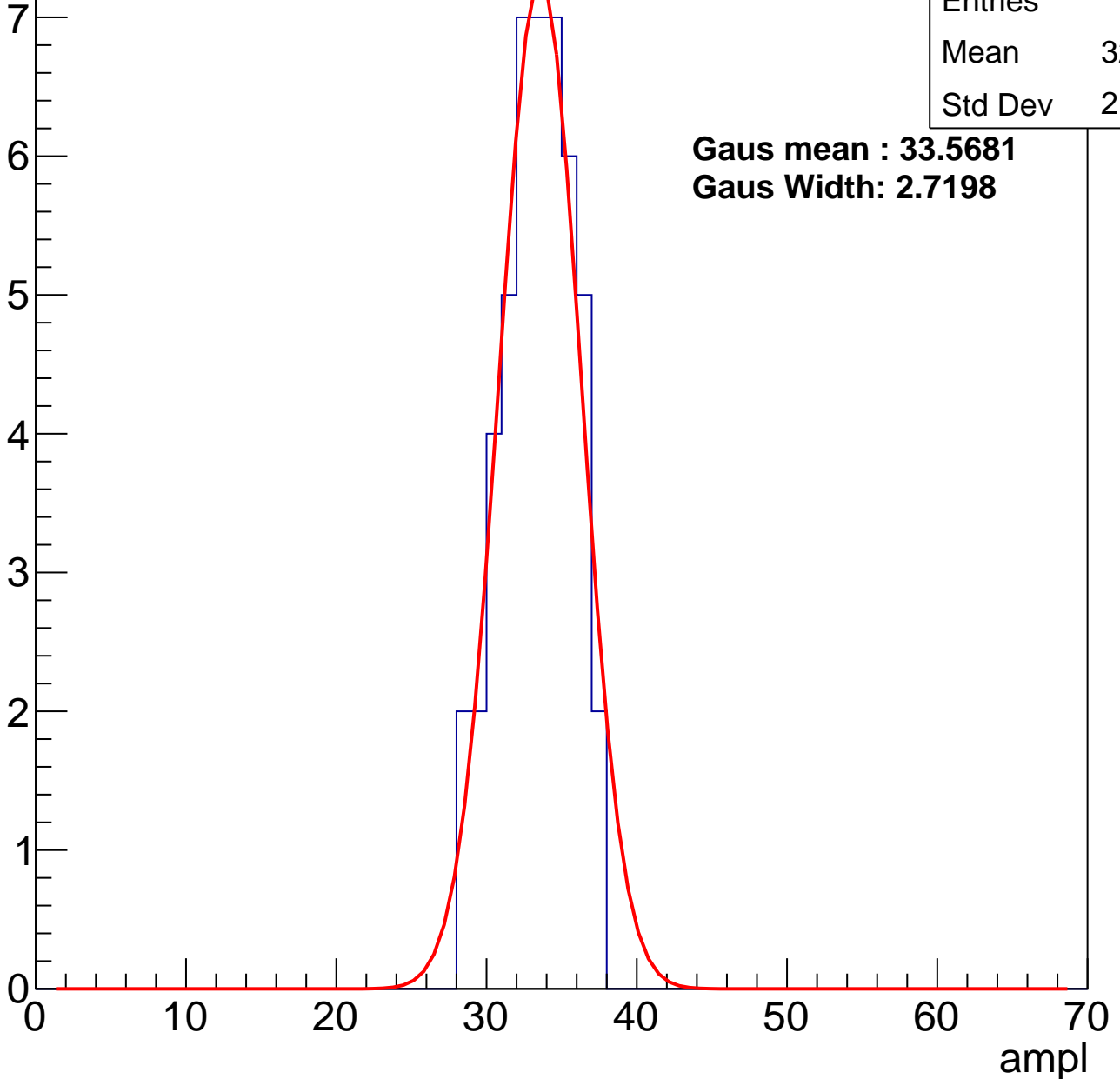
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 47 |
| Mean | 32.89 |
| Std Dev | 2.318 |

Gaus mean : 33.5681

Gaus Width: 2.7198



B1L000S, U14-ch63, adc2

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 70 |
| Mean | 38.89 |
| Std Dev | 3.297 |

Gaus mean : 39.8761

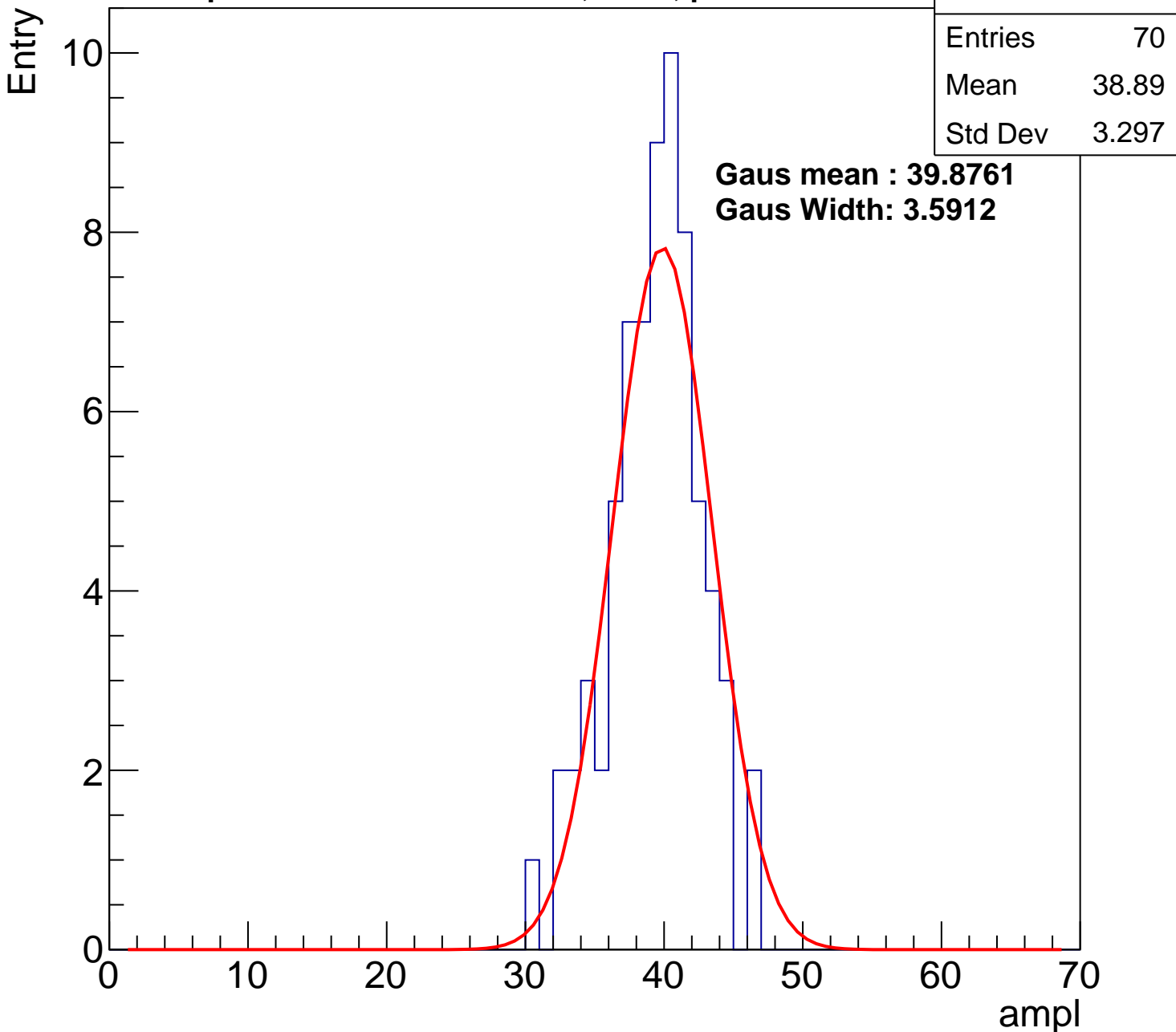
Gaus Width: 3.5912

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

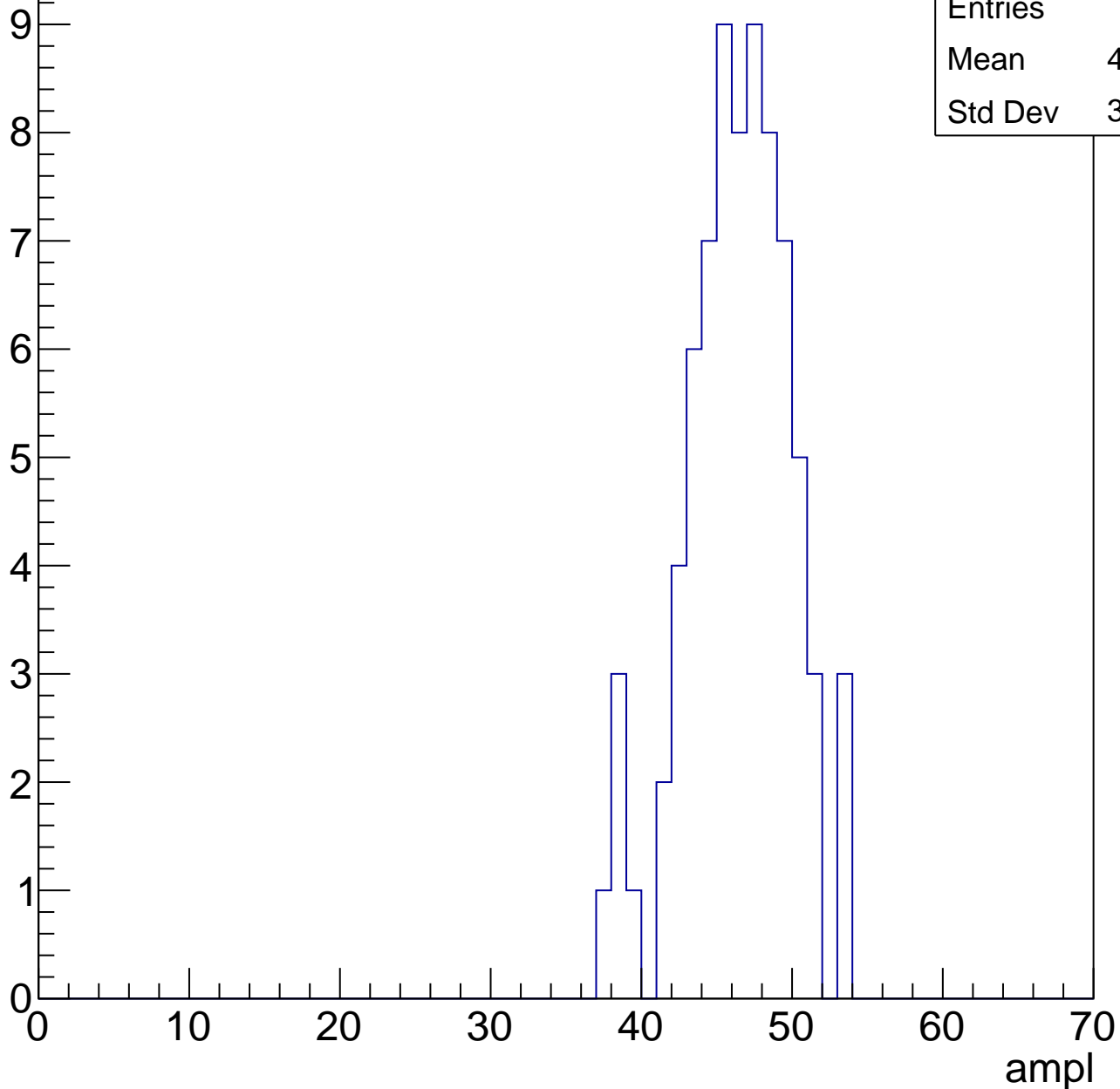
ampl



B1L000S, U14-ch63, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



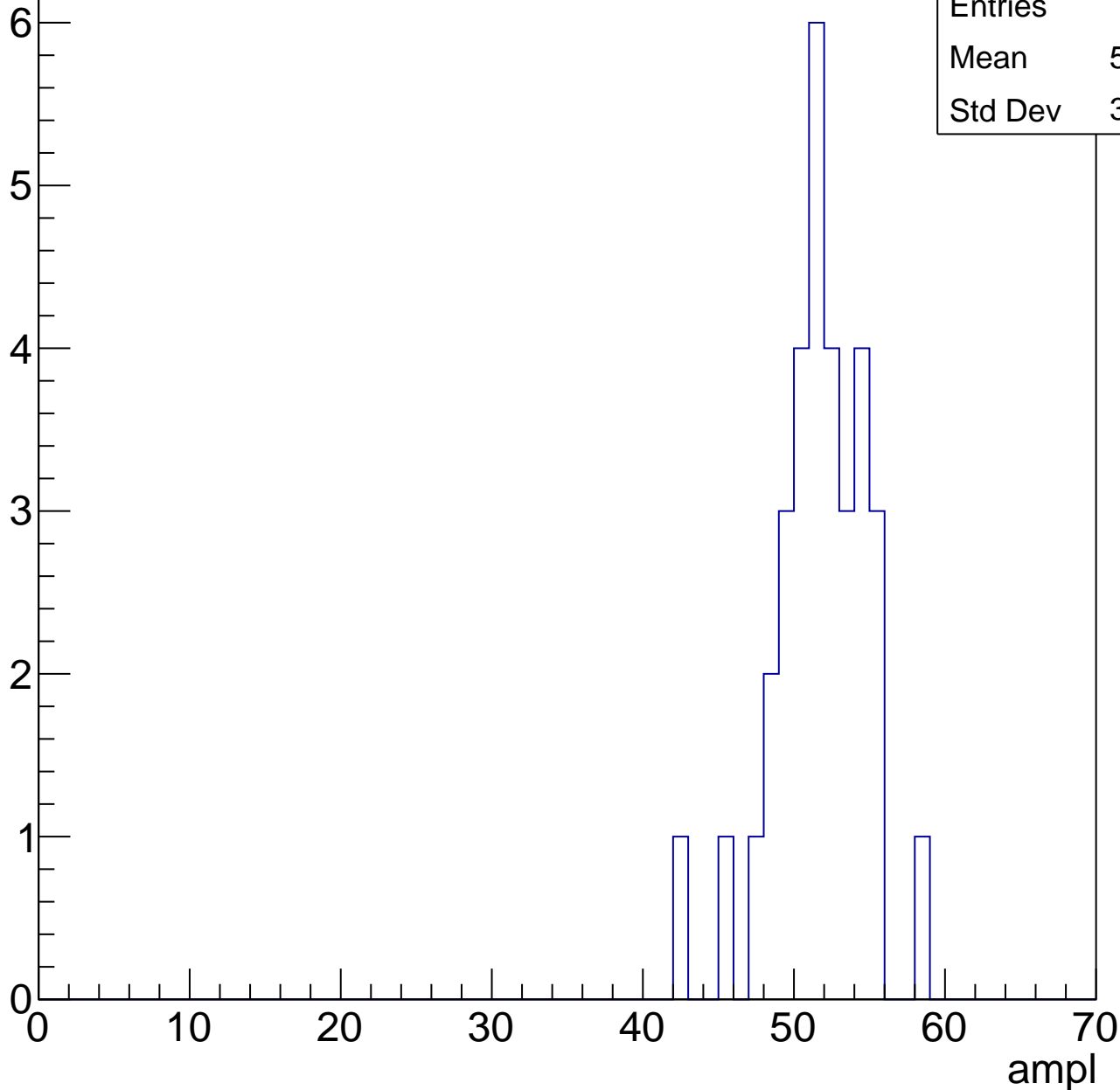
| | |
|---------|-------|
| Entries | 76 |
| Mean | 45.93 |
| Std Dev | 3.503 |

B1L000S, U14-ch63, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 33 |
| Mean | 51.18 |
| Std Dev | 3.089 |



B1L000S, U14-ch63, adc5

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 65 |
| Mean | 56.43 |
| Std Dev | 2.956 |

Entry

10

8

6

4

2

0

0

10

20

30

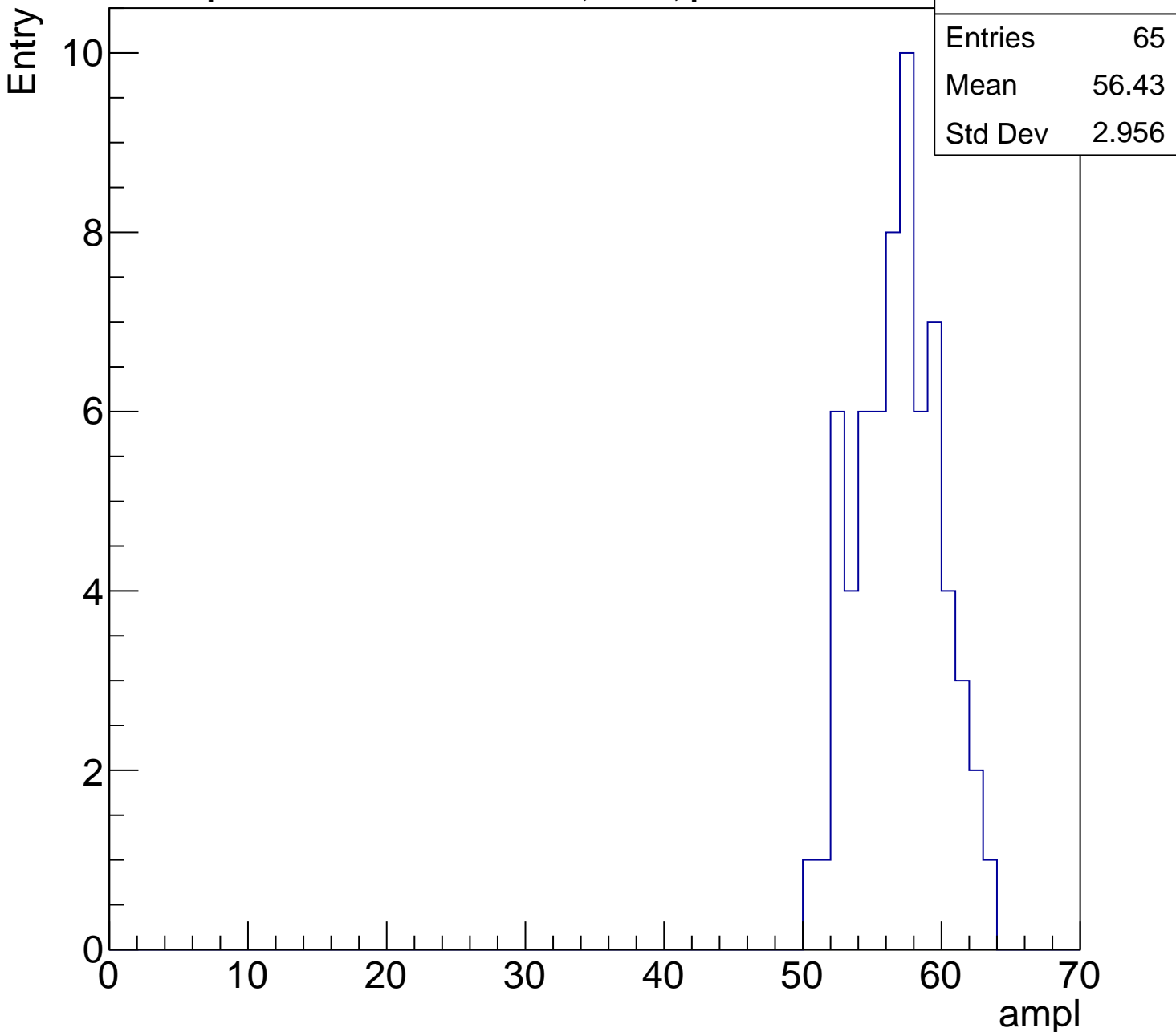
40

50

60

ampl

70

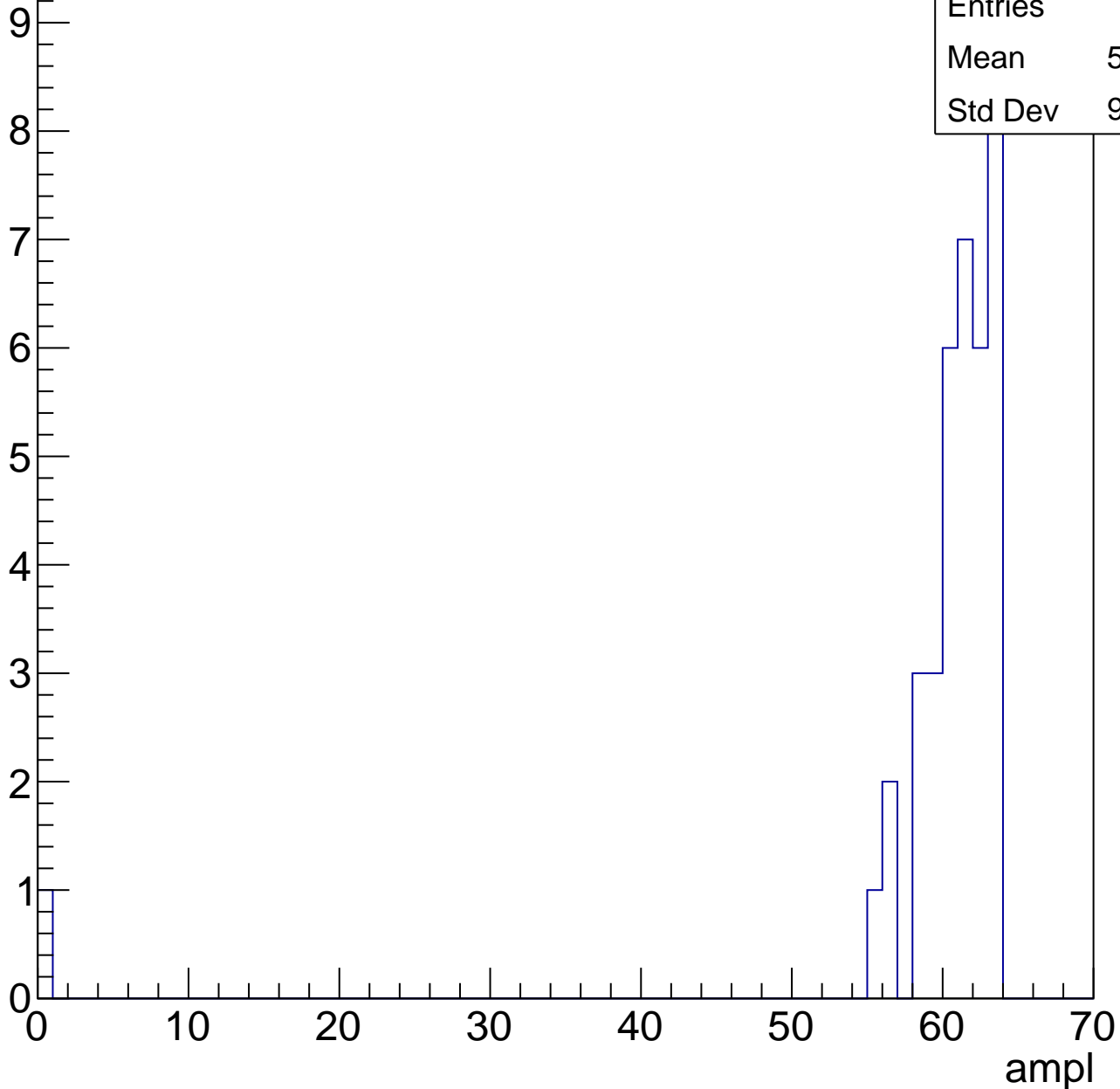


B1L000S, U14-ch63, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

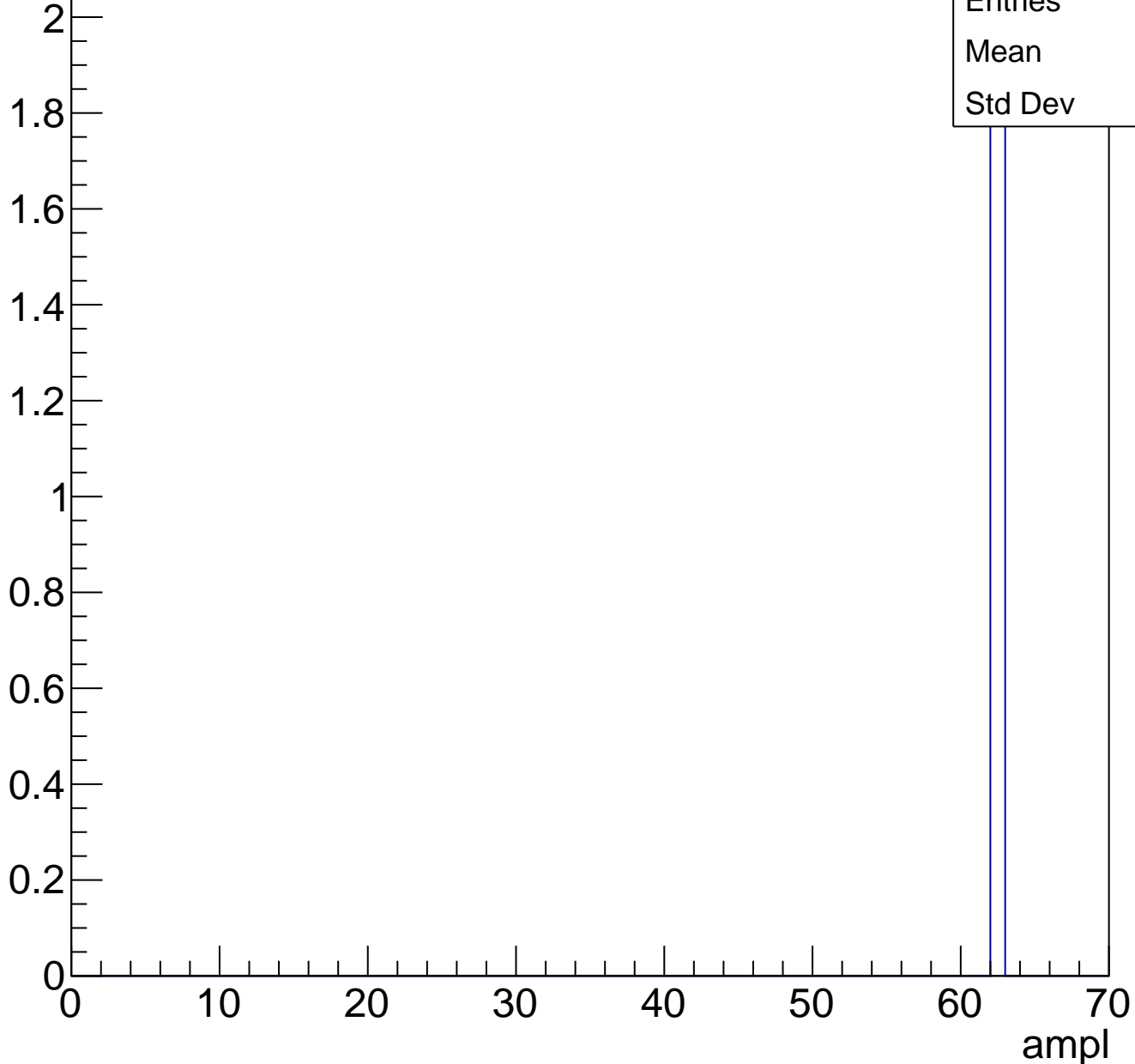
| | |
|---------|-------|
| Entries | 38 |
| Mean | 59.05 |
| Std Dev | 9.934 |



B1L000S, U14-ch63, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch64, adc0

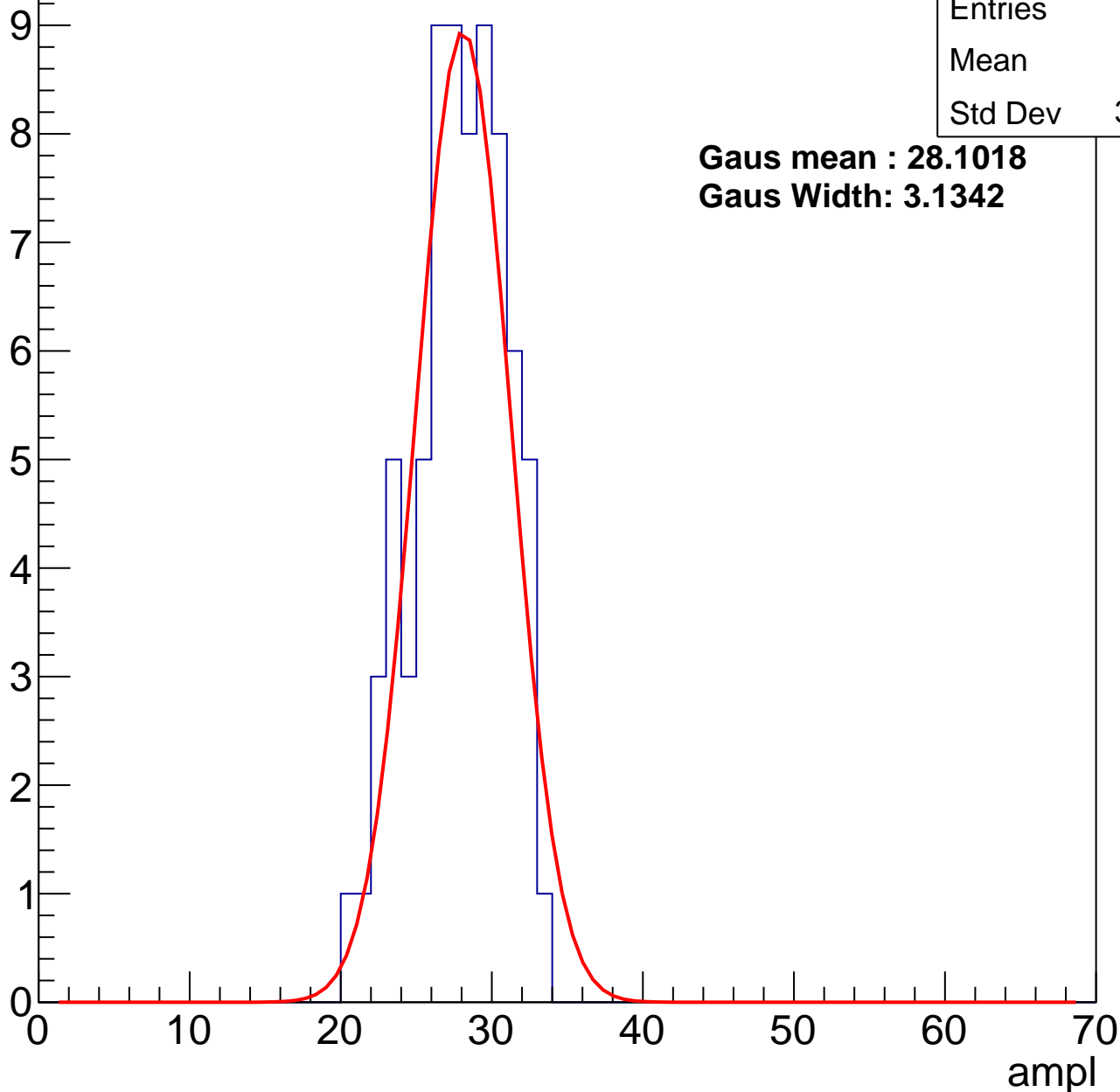
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 73 |
| Mean | 27.4 |
| Std Dev | 3.001 |

Gaus mean : 28.1018

Gaus Width: 3.1342



B1L000S, U14-ch64, adc1

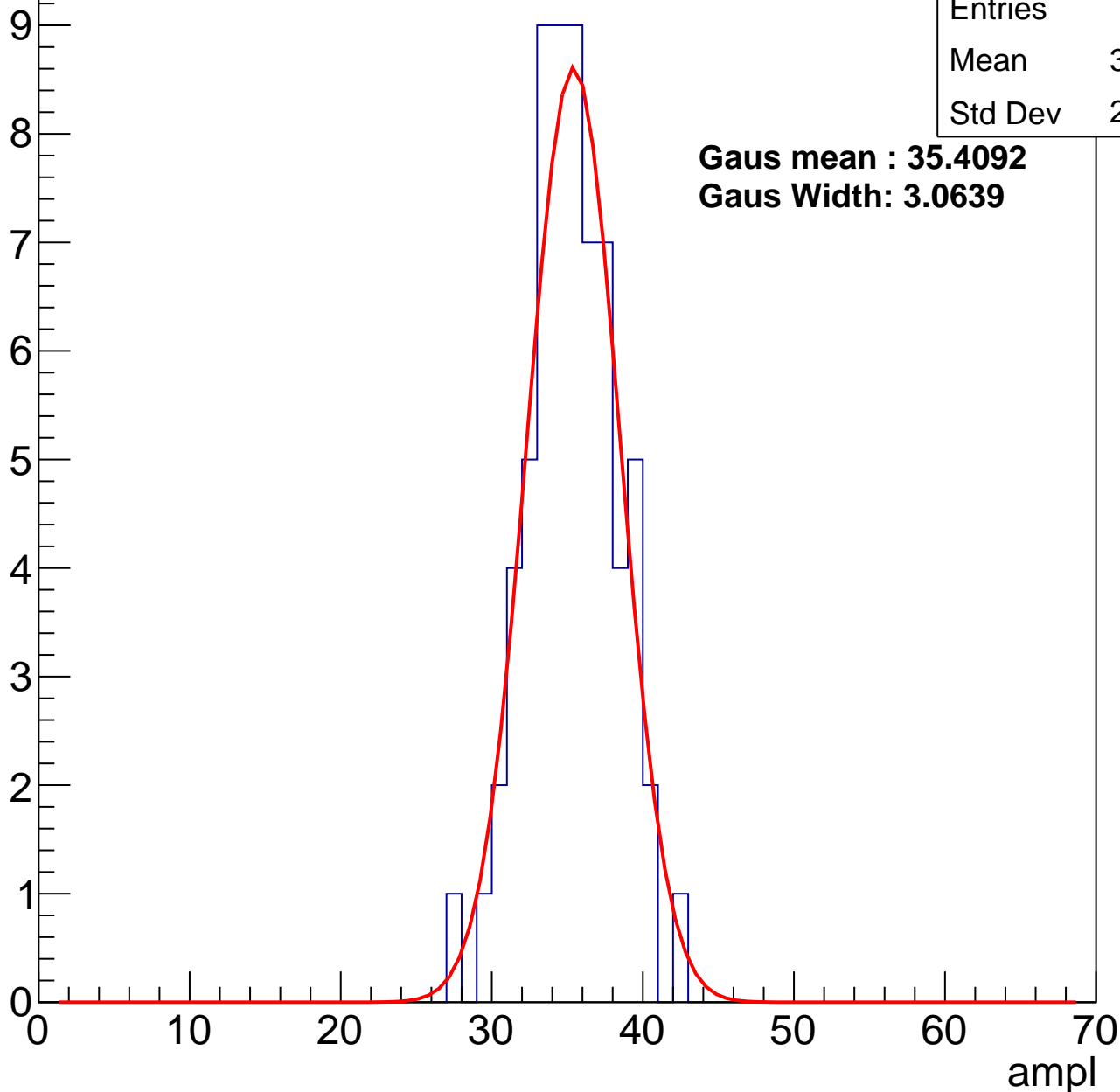
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 34.82 |
| Std Dev | 2.892 |

Gaus mean : 35.4092

Gaus Width: 3.0639



B1L000S, U14-ch64, adc2

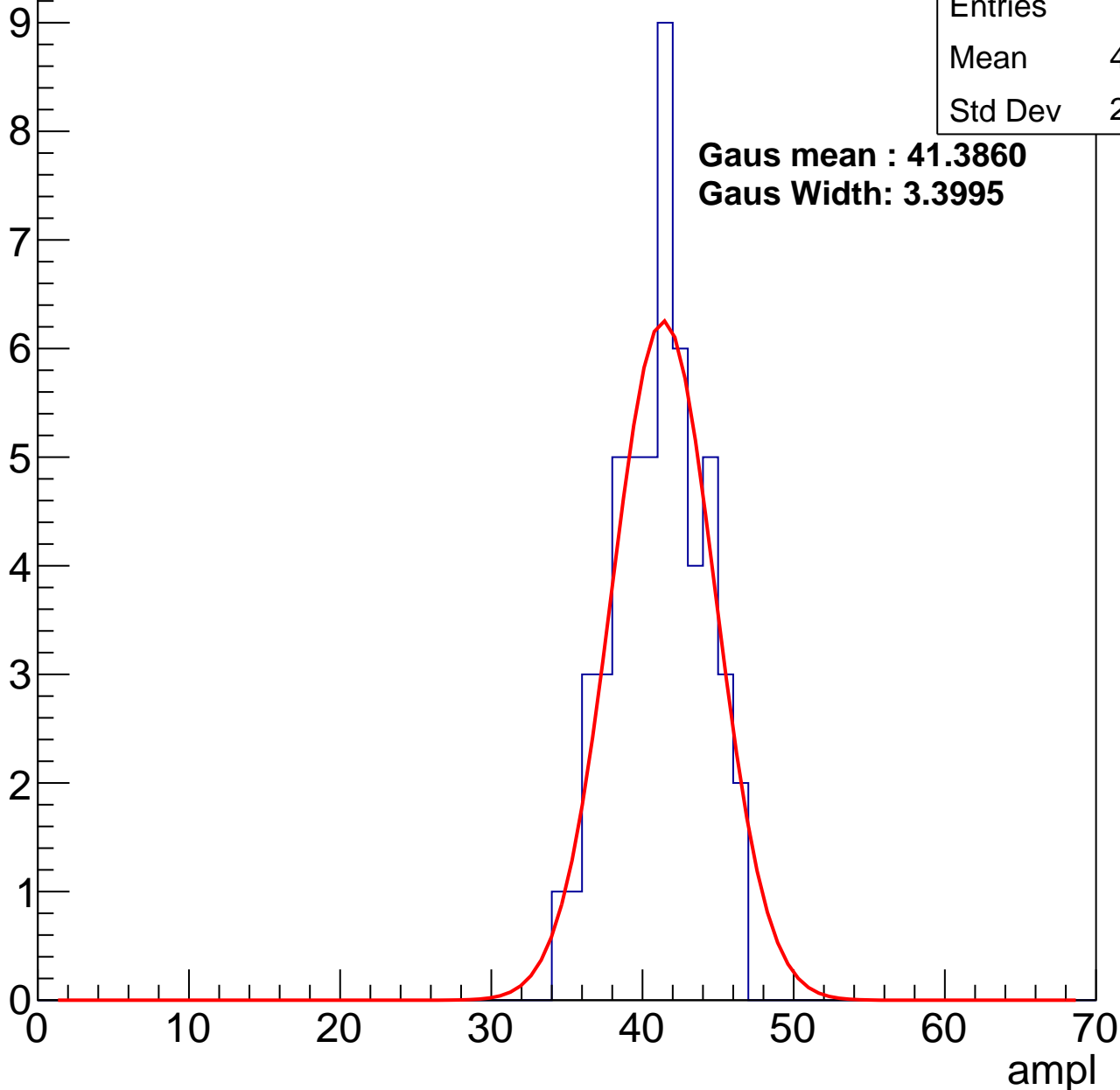
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 40.63 |
| Std Dev | 2.896 |

Gaus mean : 41.3860

Gaus Width: 3.3995

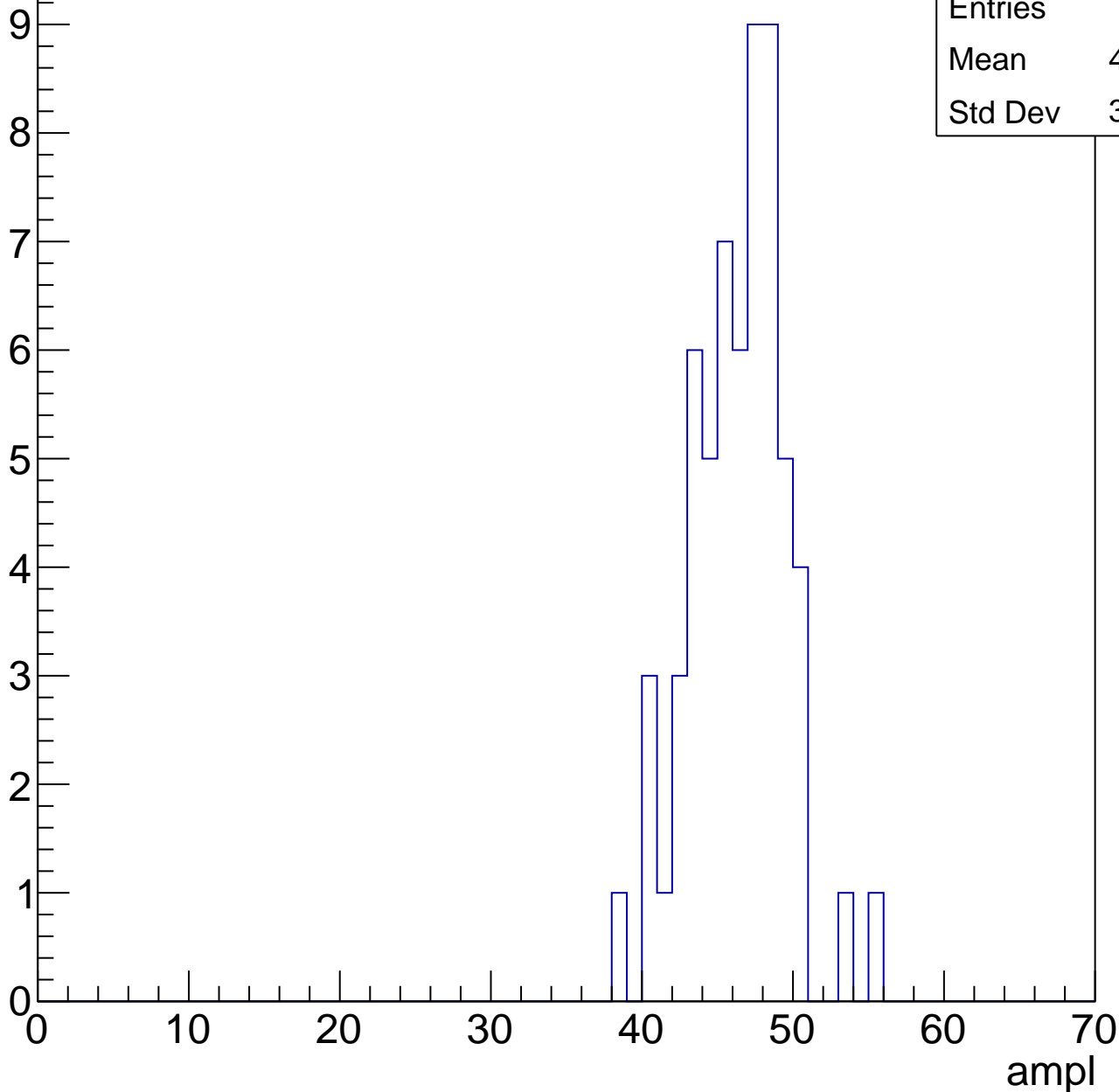


B1L000S, U14-ch64, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 45.93 |
| Std Dev | 3.162 |

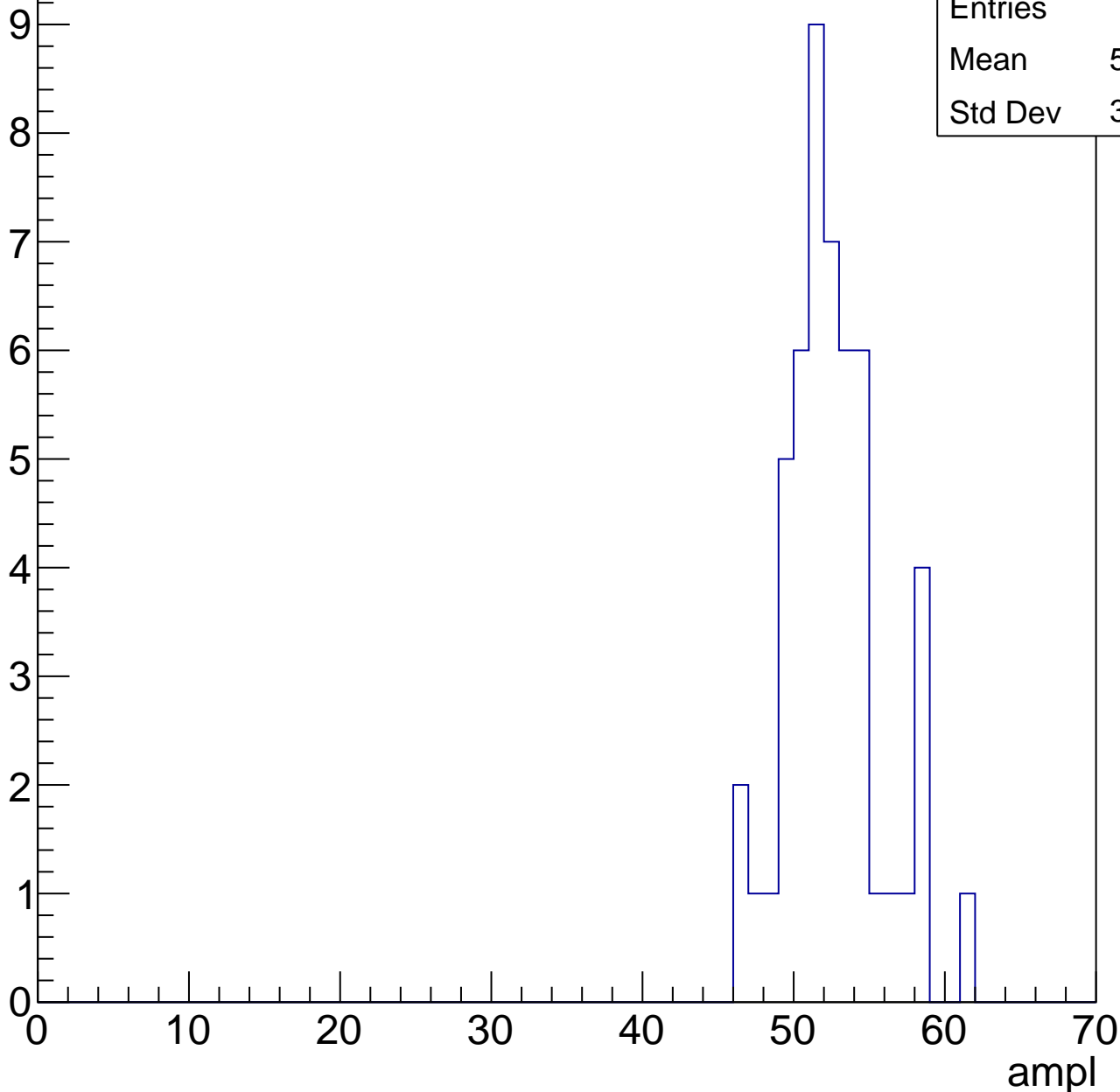


B1L000S, U14-ch64, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

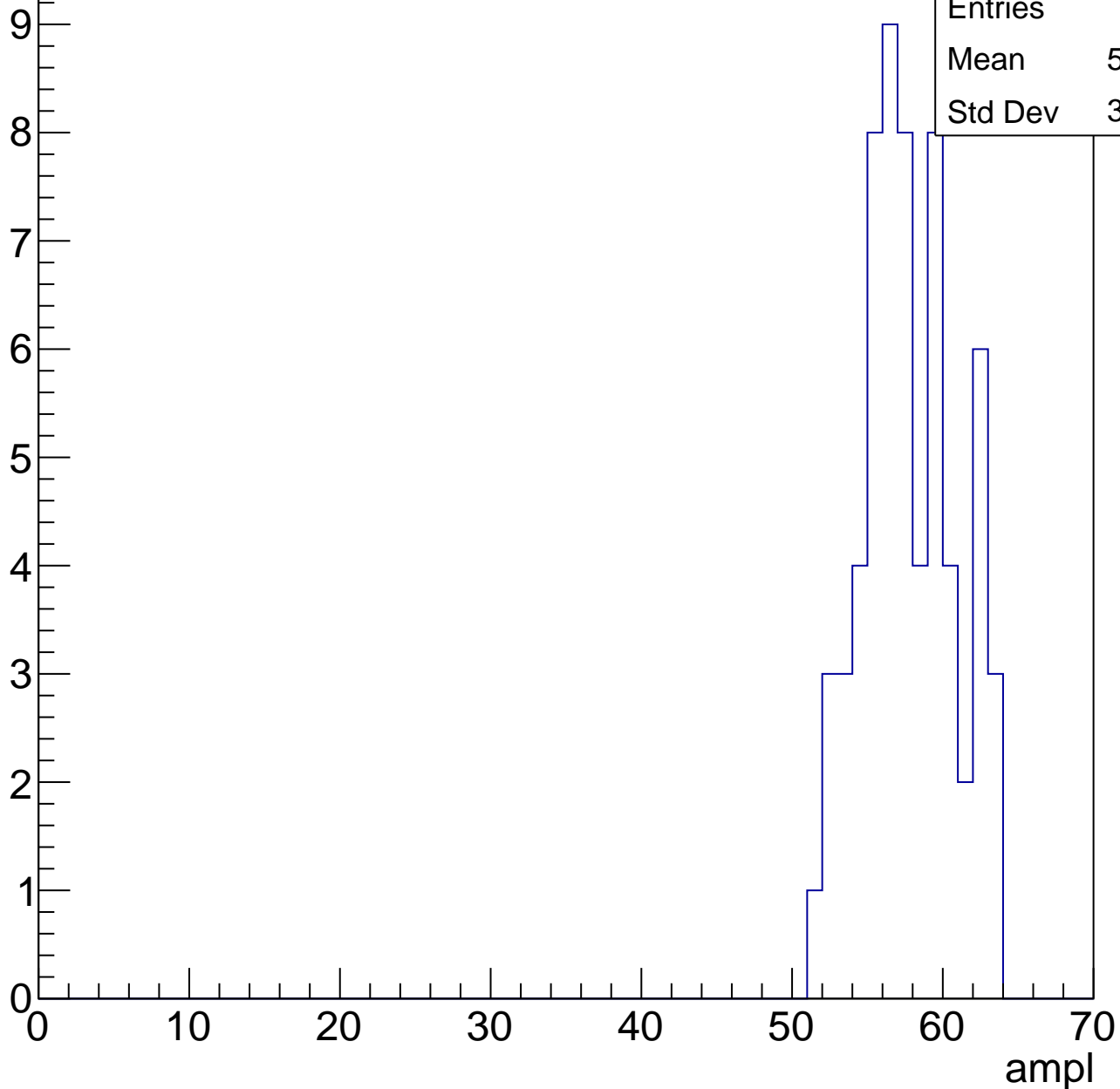
| | |
|---------|-------|
| Entries | 51 |
| Mean | 52.12 |
| Std Dev | 3.116 |



B1L000S, U14-ch64, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



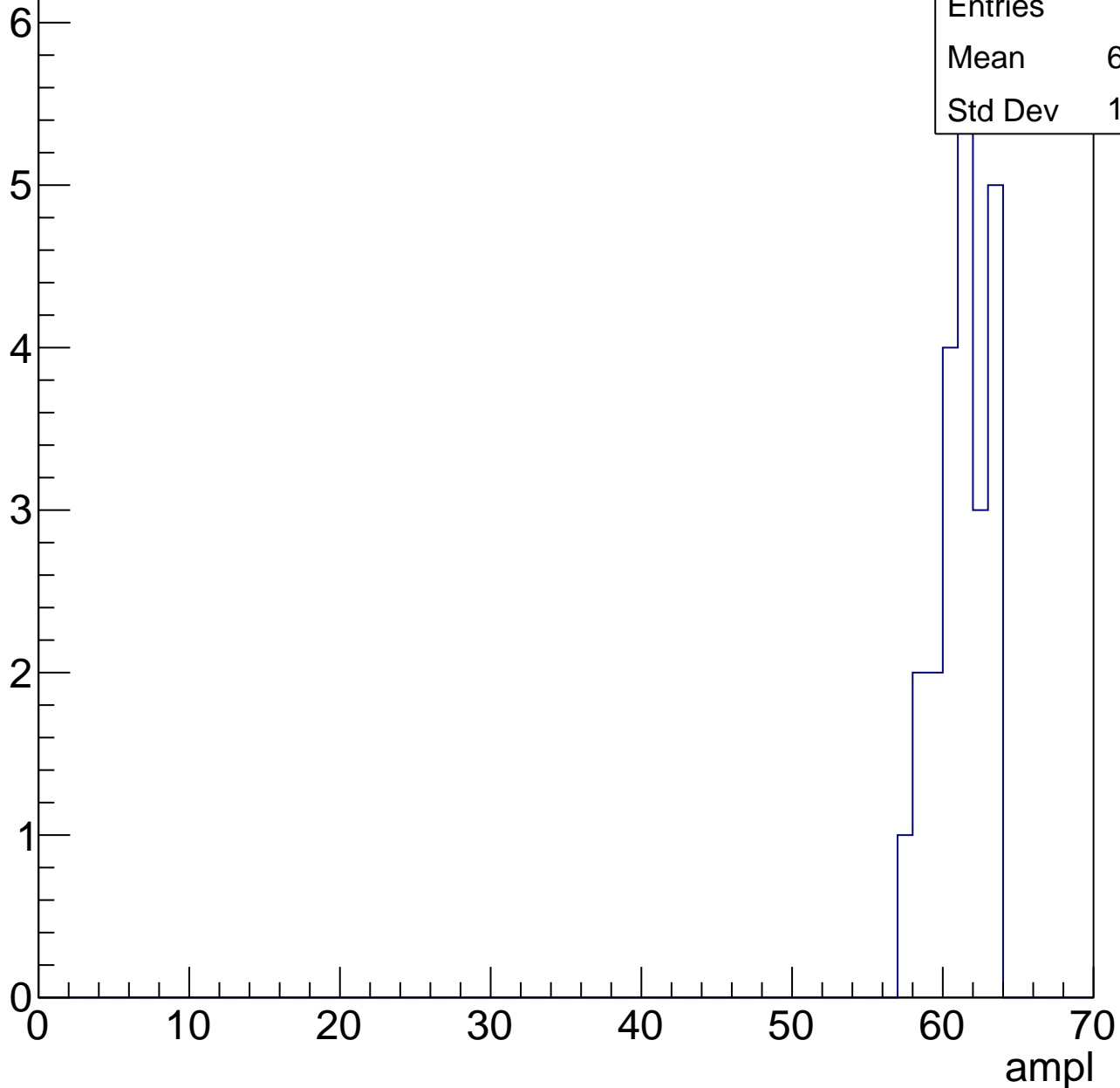
| | |
|---------|-------|
| Entries | 63 |
| Mean | 57.29 |
| Std Dev | 3.068 |

B1L000S, U14-ch64, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

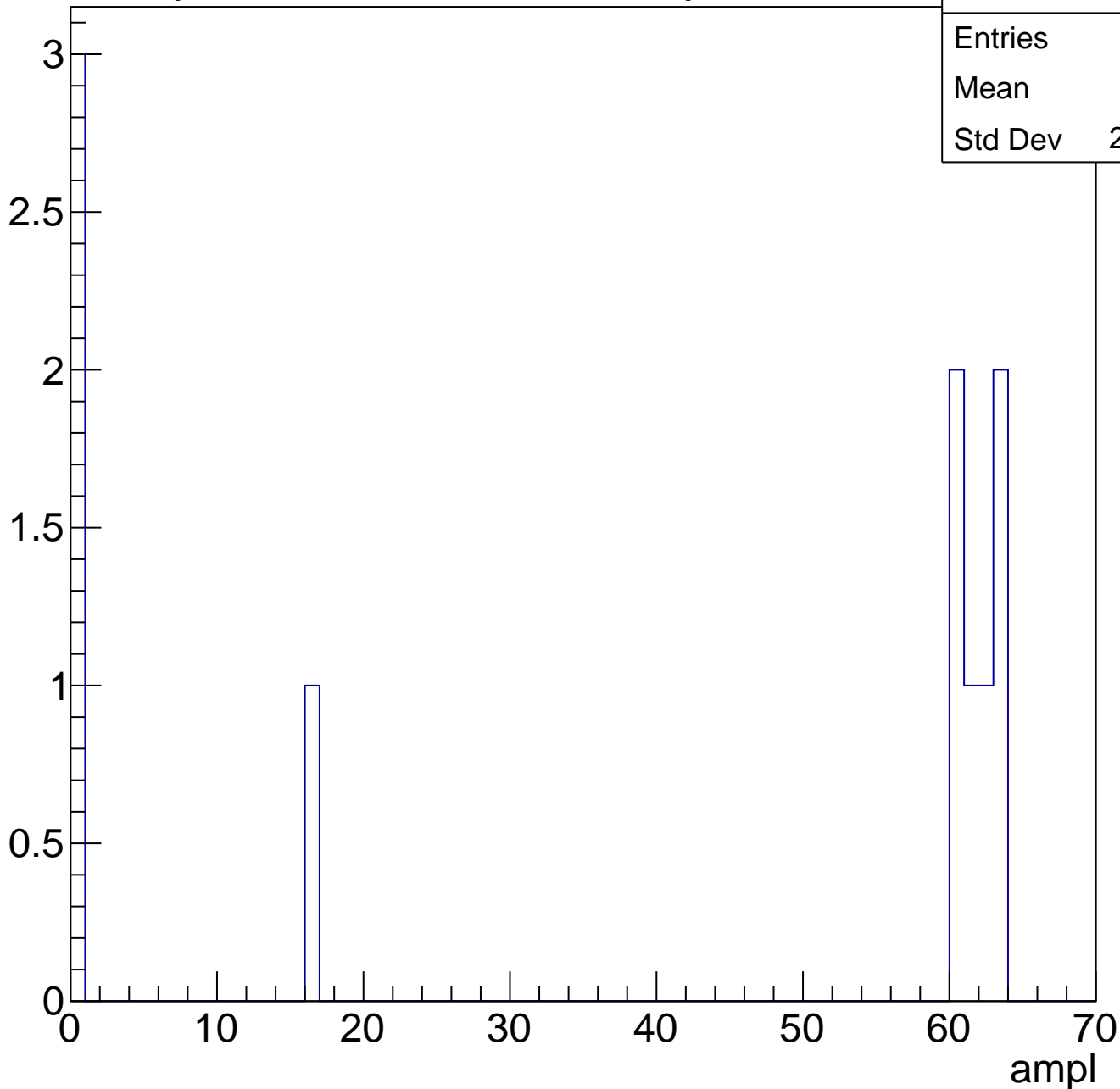
| | |
|---------|-------|
| Entries | 23 |
| Mean | 60.78 |
| Std Dev | 1.718 |



B1L000S, U14-ch64, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 10 |
| Mean | 38.5 |
| Std Dev | 28.52 |

B1L000S, U14-ch65, adc0

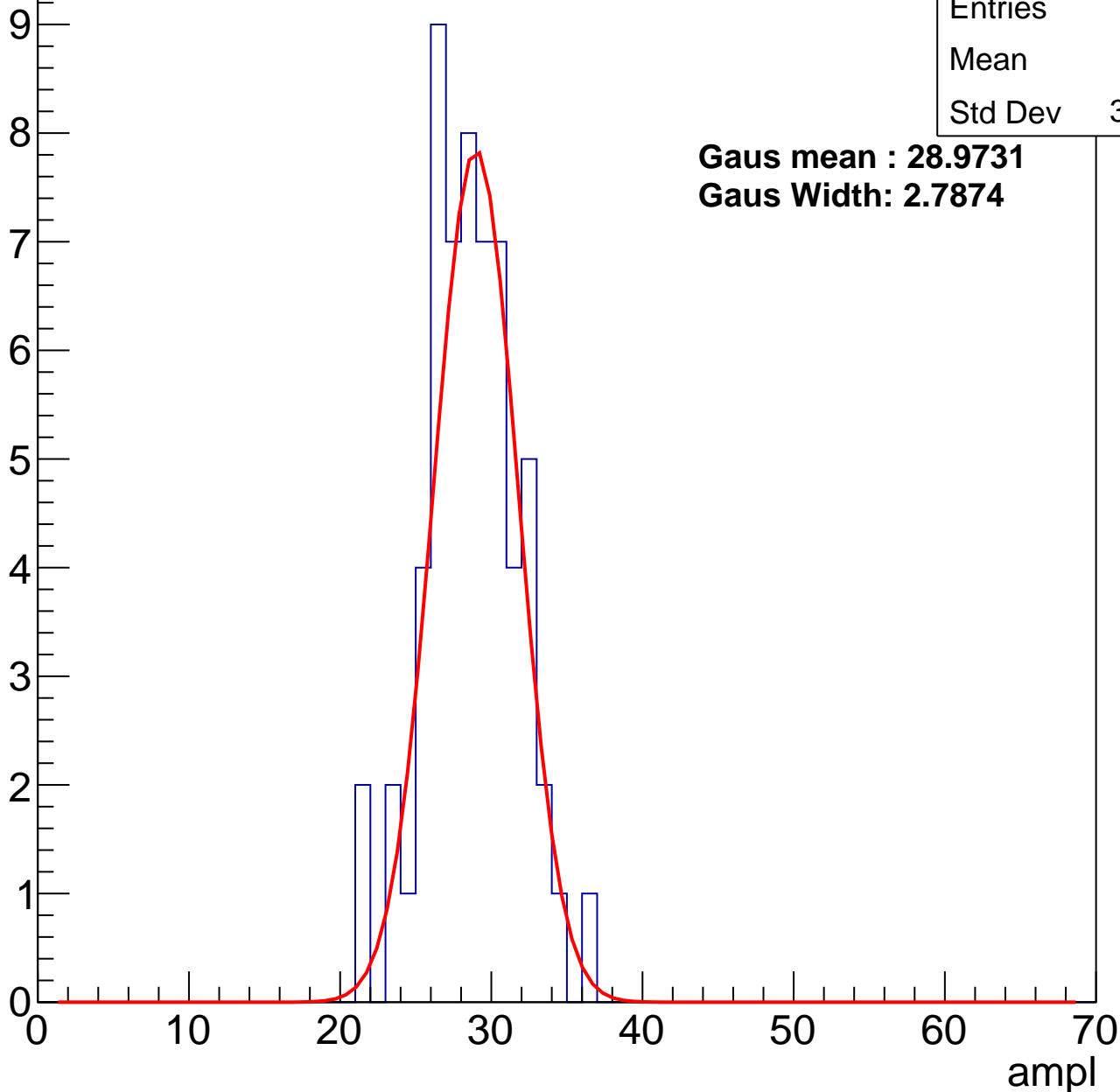
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 28.2 |
| Std Dev | 3.004 |

Gaus mean : 28.9731

Gaus Width: 2.7874



B1L000S, U14-ch65, adc1

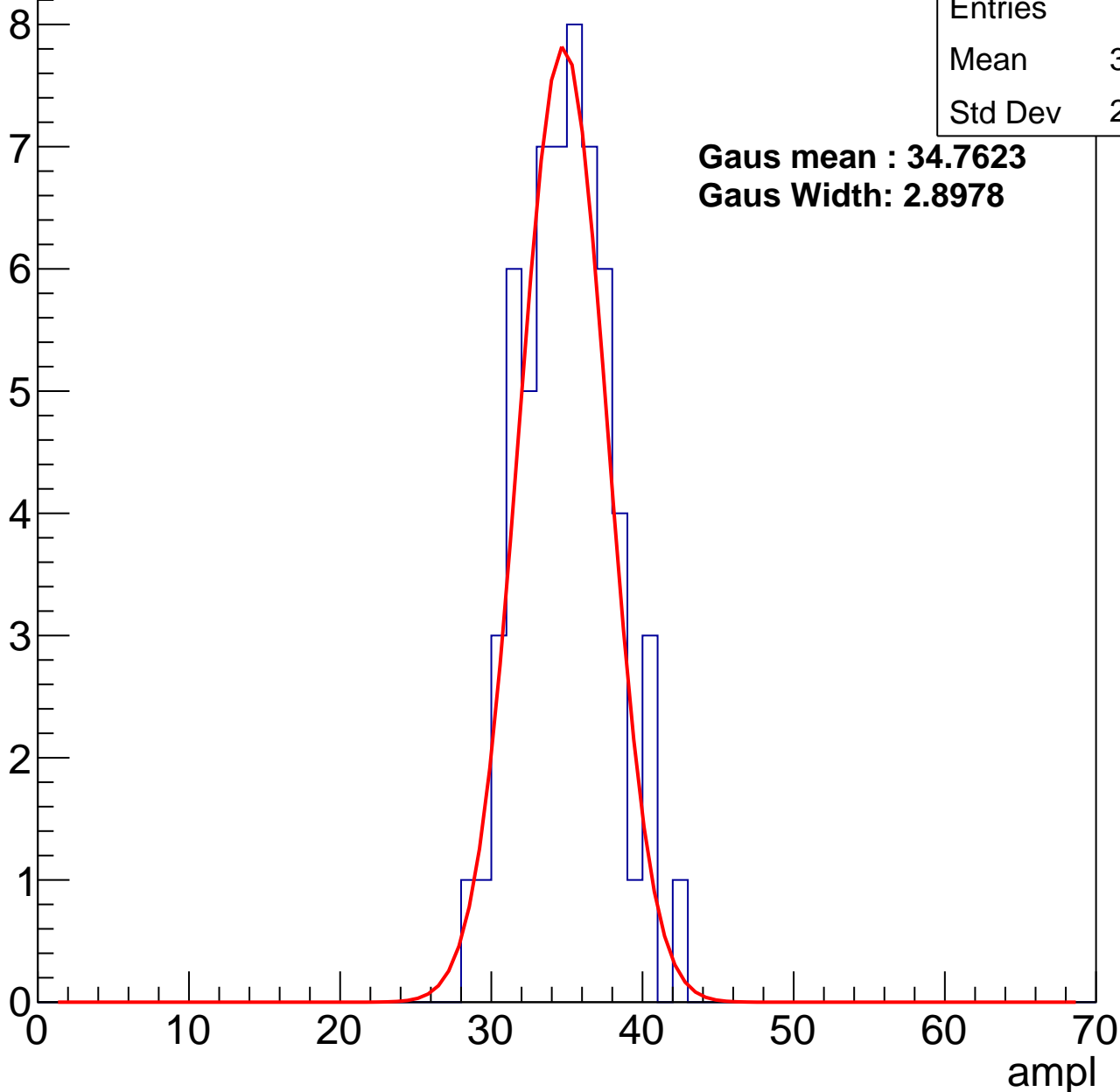
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 34.48 |
| Std Dev | 2.964 |

Gaus mean : 34.7623

Gaus Width: 2.8978



B1L000S, U14-ch65, adc2

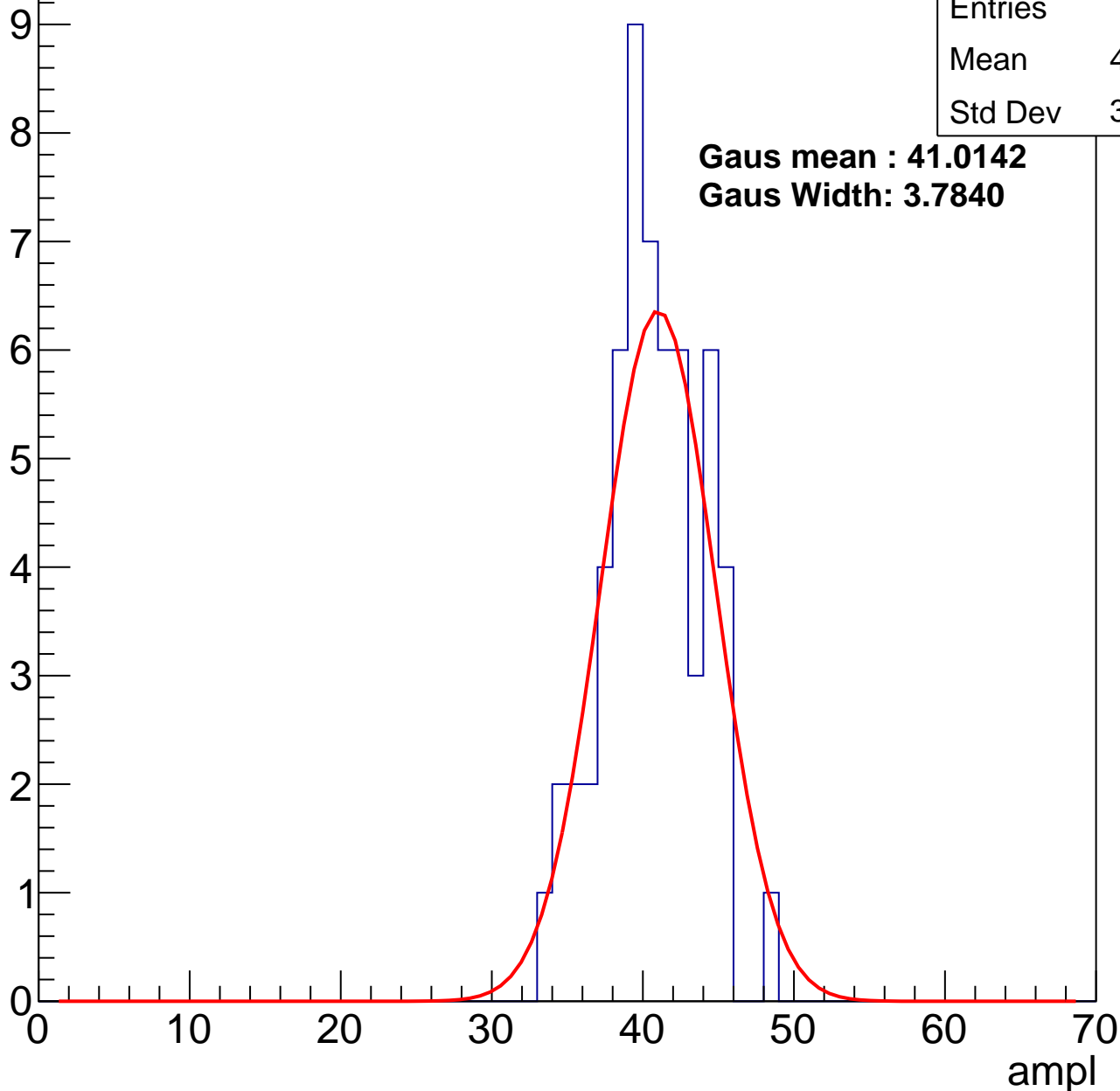
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 40.15 |
| Std Dev | 3.156 |

Gaus mean : 41.0142

Gaus Width: 3.7840

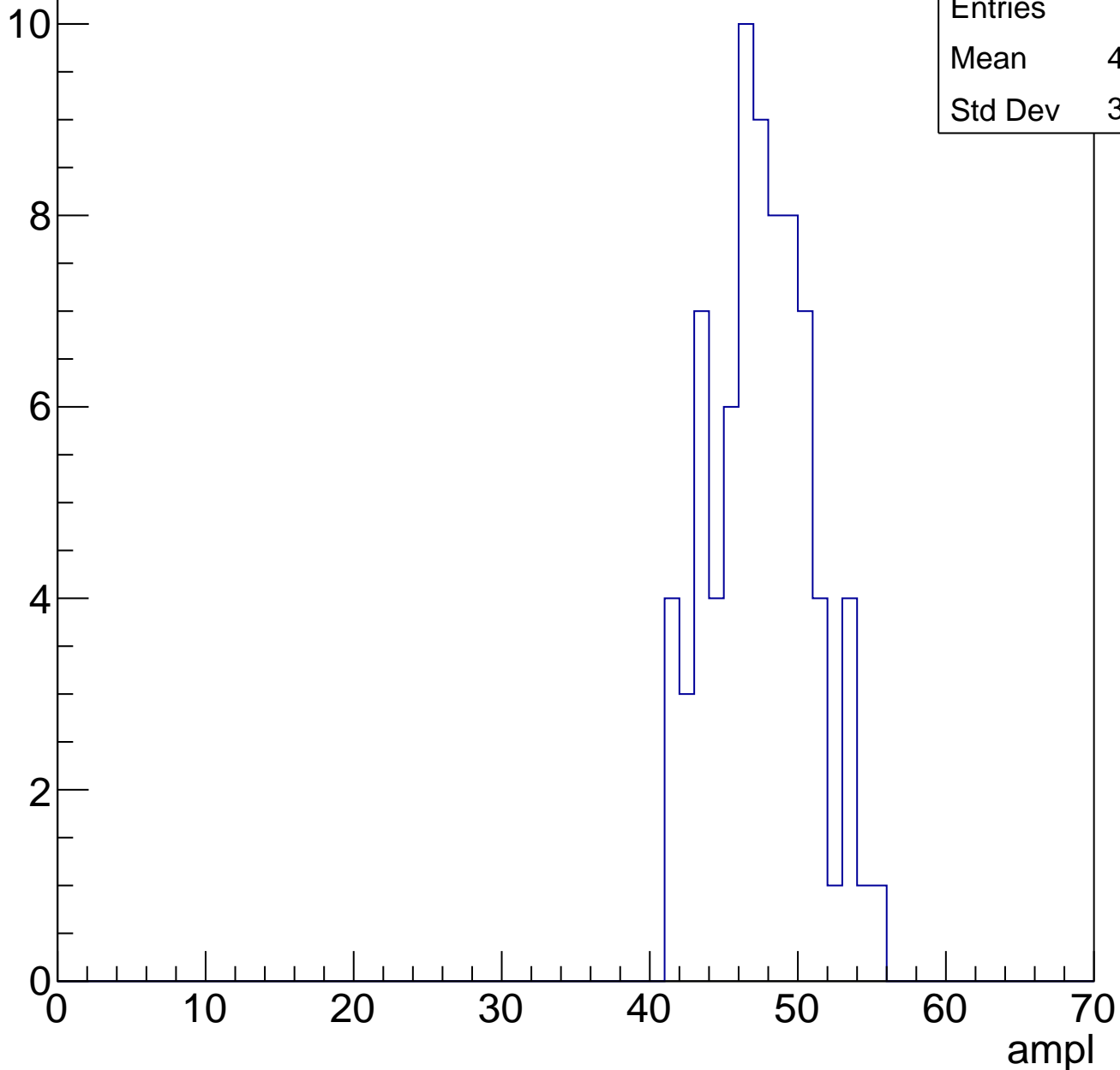


B1L000S, U14-ch65, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 77 |
| Mean | 47.05 |
| Std Dev | 3.322 |

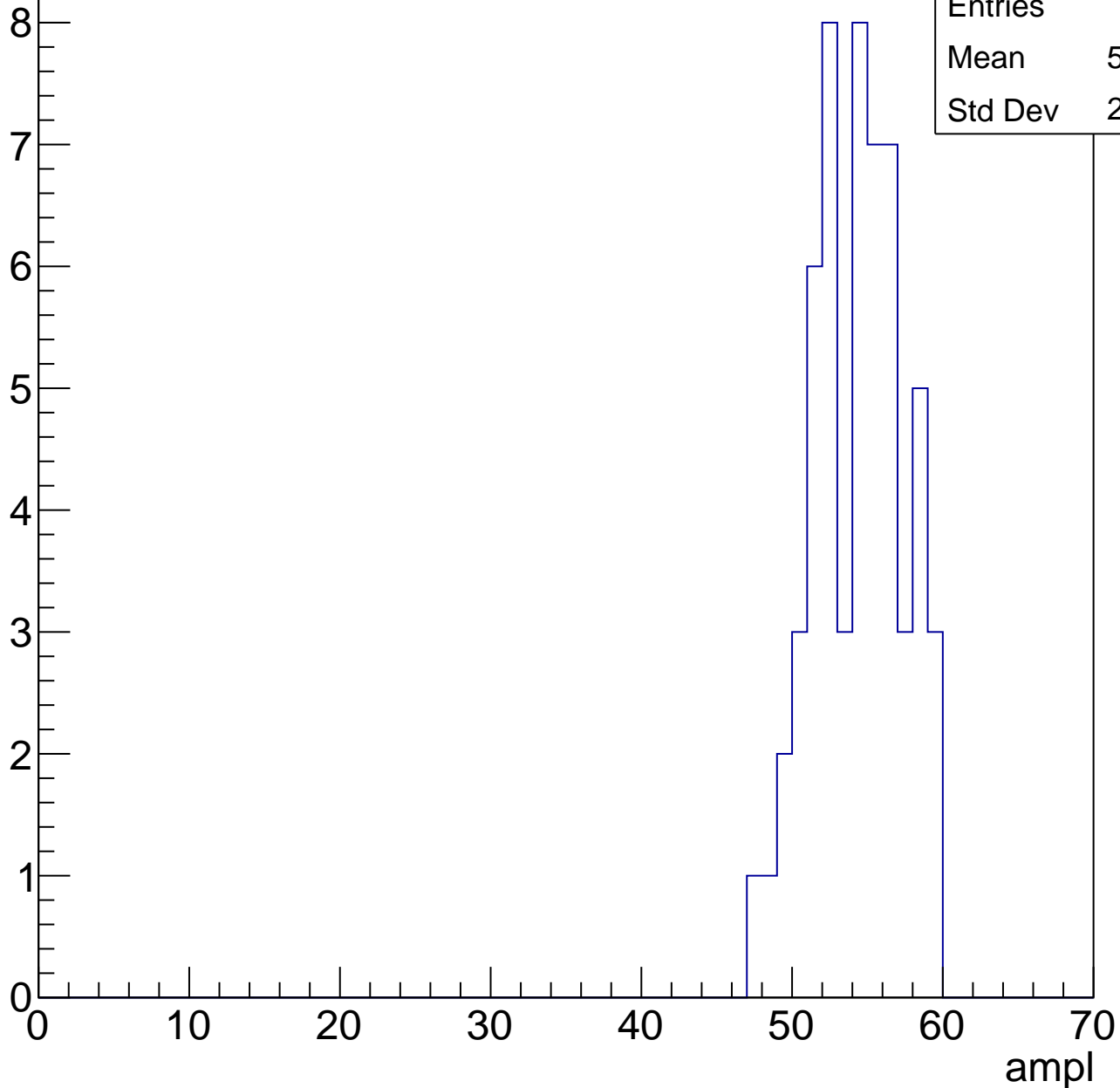
Entry



B1L000S, U14-ch65, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

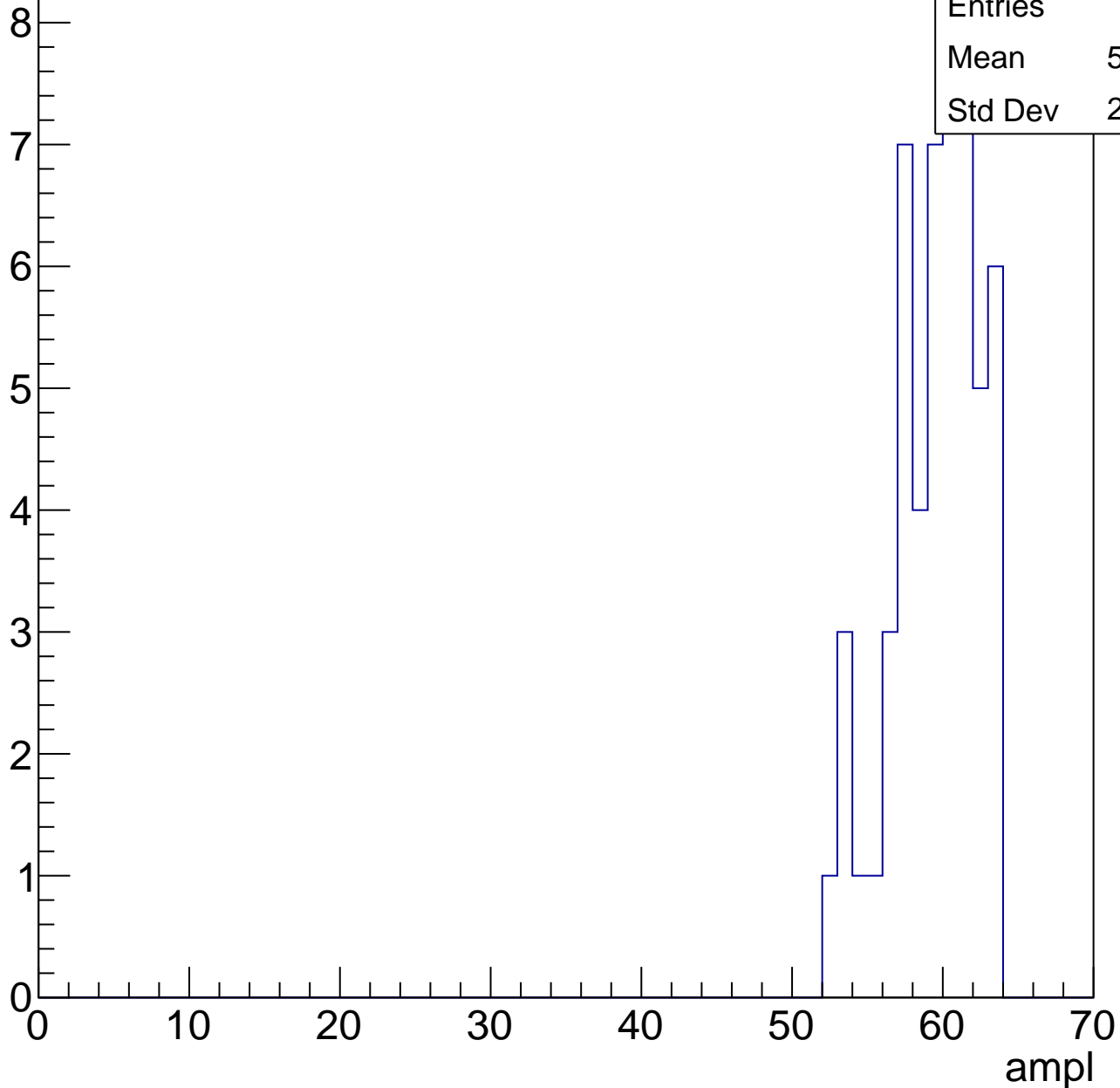


B1L000S, U14-ch65, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 59.04 |
| Std Dev | 2.848 |

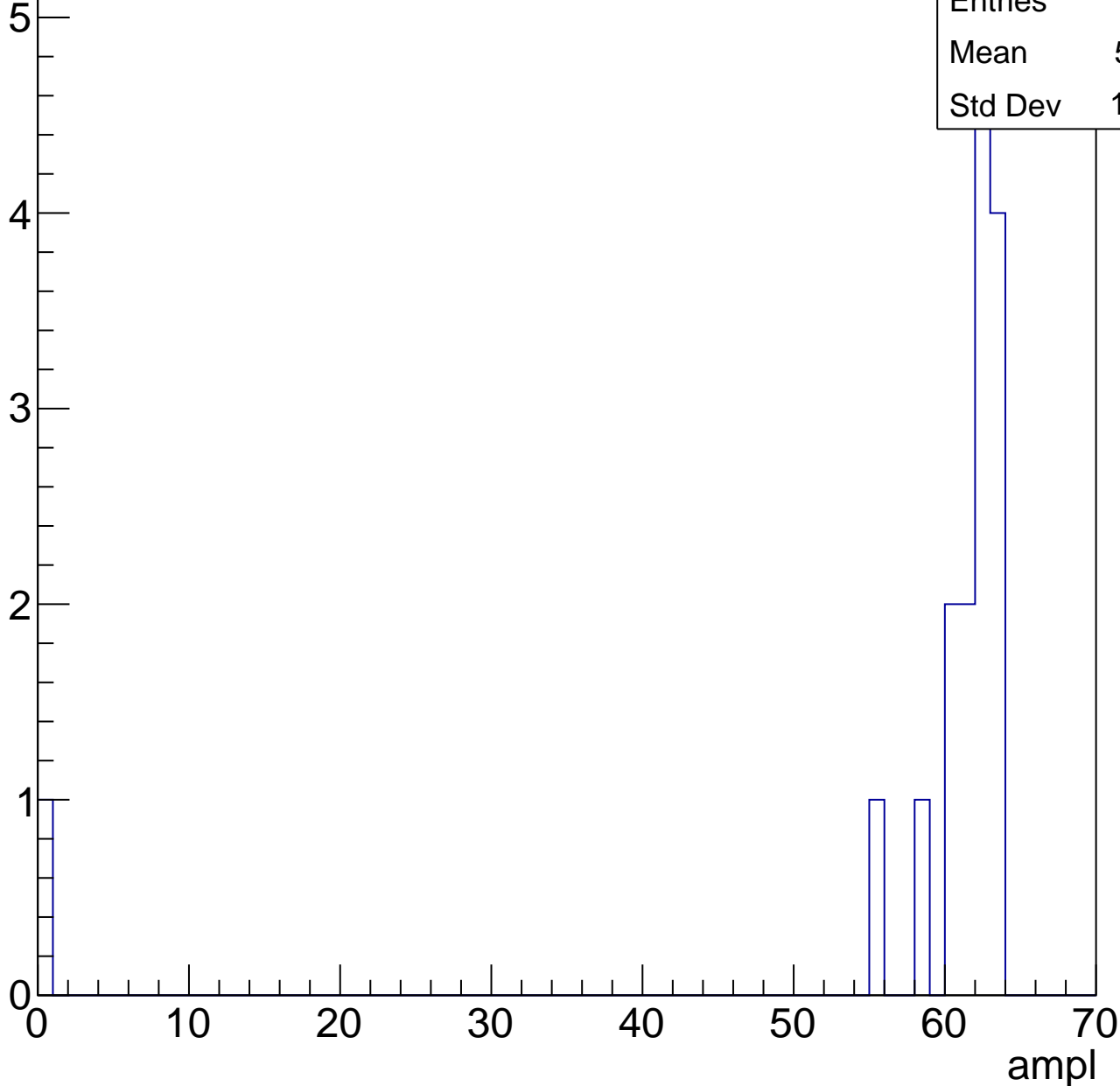


B1L000S, U14-ch65, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 16 |
| Mean | 57.31 |
| Std Dev | 14.94 |



B1L000S, U14-ch65, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 2 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch66, adc0

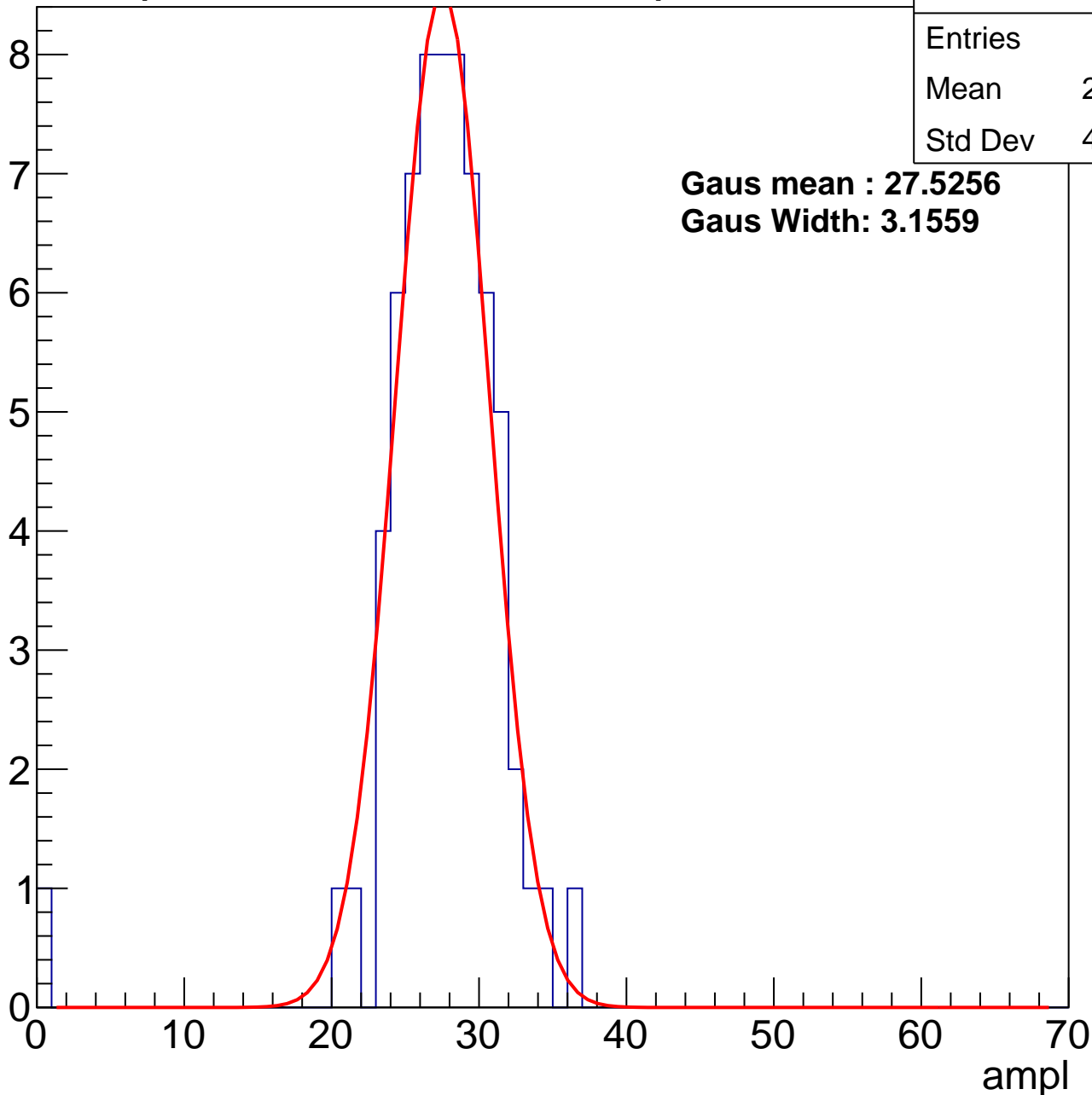
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 26.94 |
| Std Dev | 4.495 |

Gaus mean : 27.5256

Gaus Width: 3.1559



B1L000S, U14-ch66, adc1

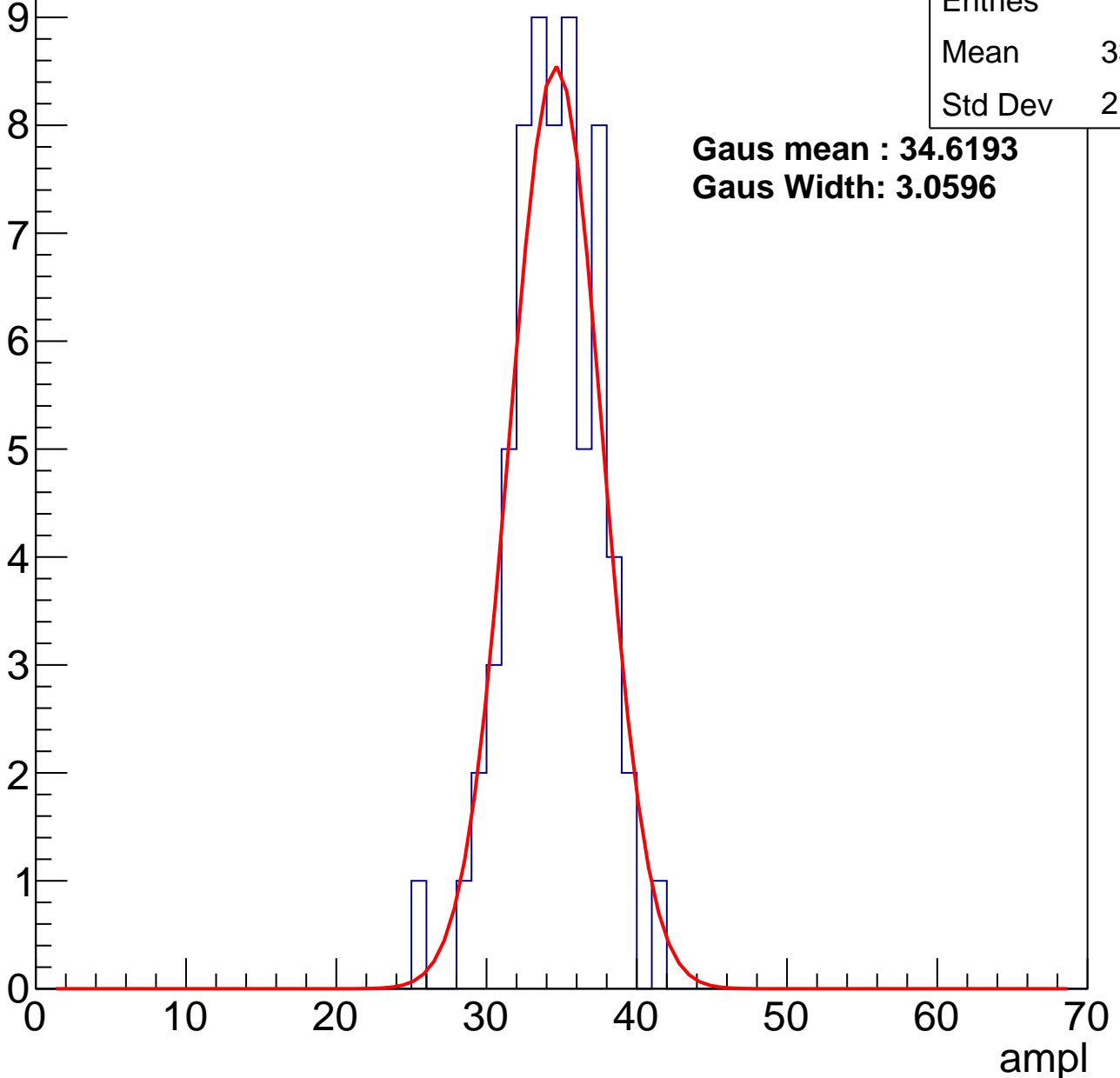
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 33.98 |
| Std Dev | 2.926 |

Gaus mean : 34.6193

Gaus Width: 3.0596



B1L000S, U14-ch66, adc2

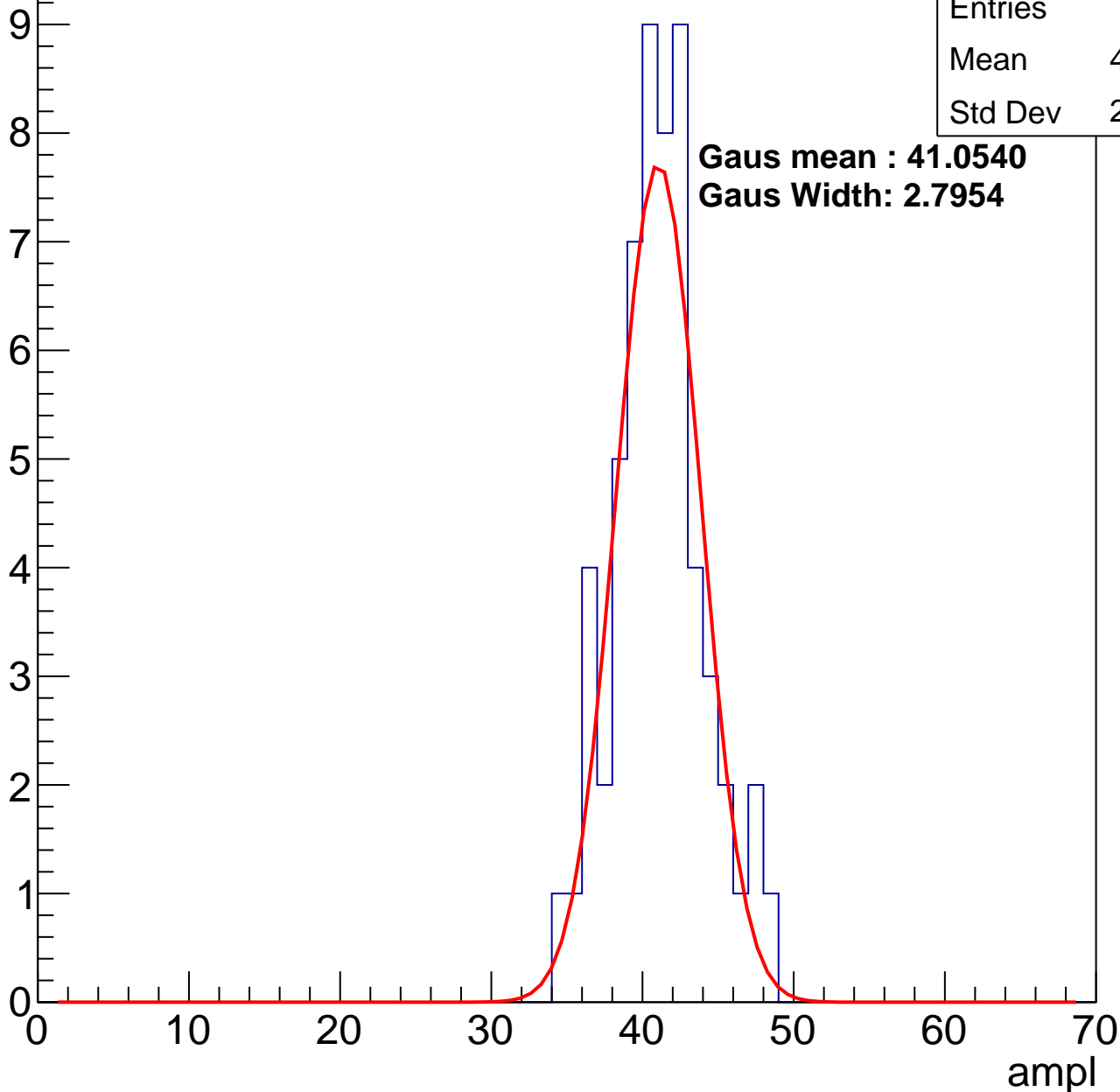
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 40.64 |
| Std Dev | 2.973 |

Gaus mean : 41.0540

Gaus Width: 2.7954

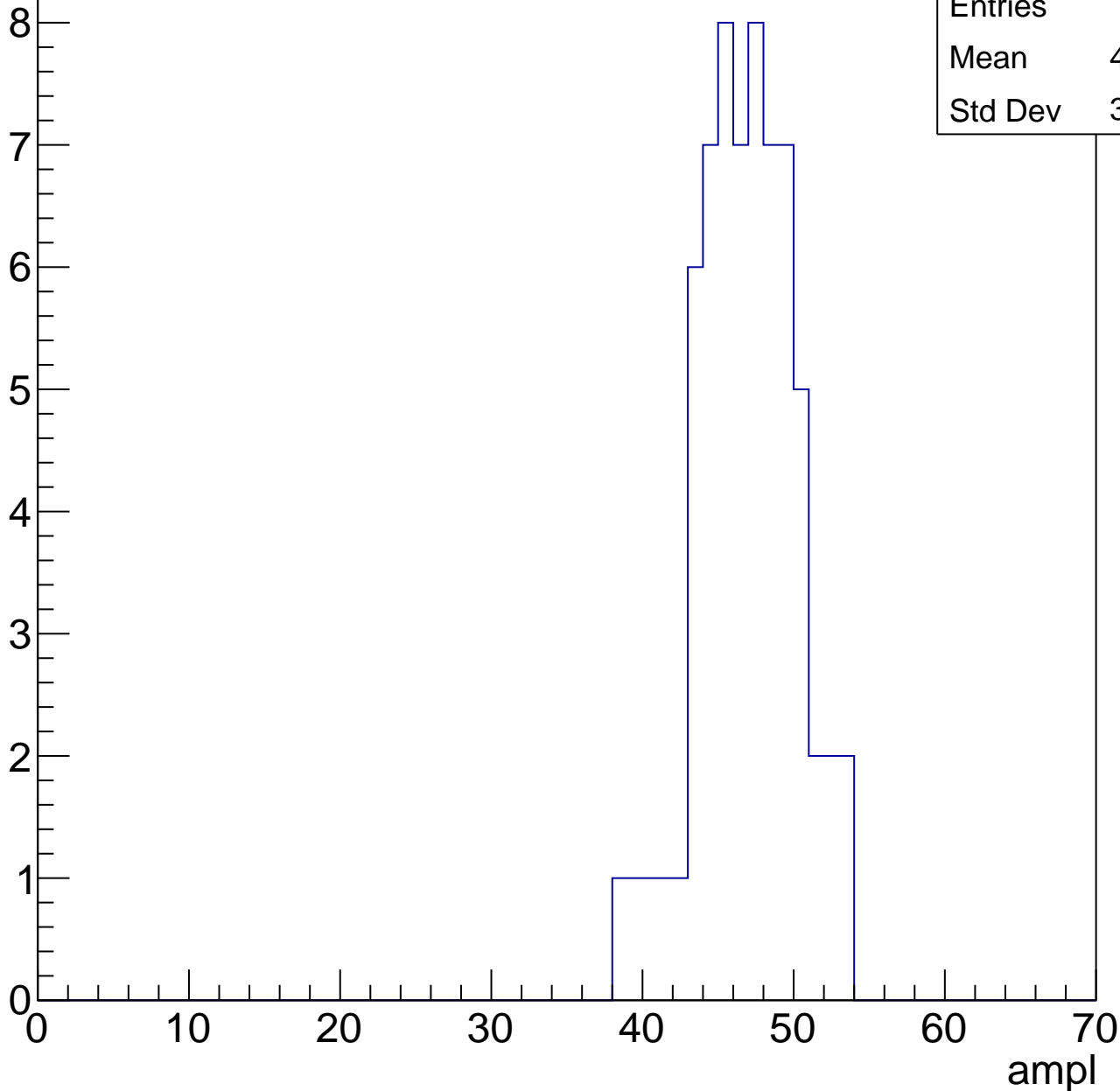


B1L000S, U14-ch66, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 46.44 |
| Std Dev | 3.177 |

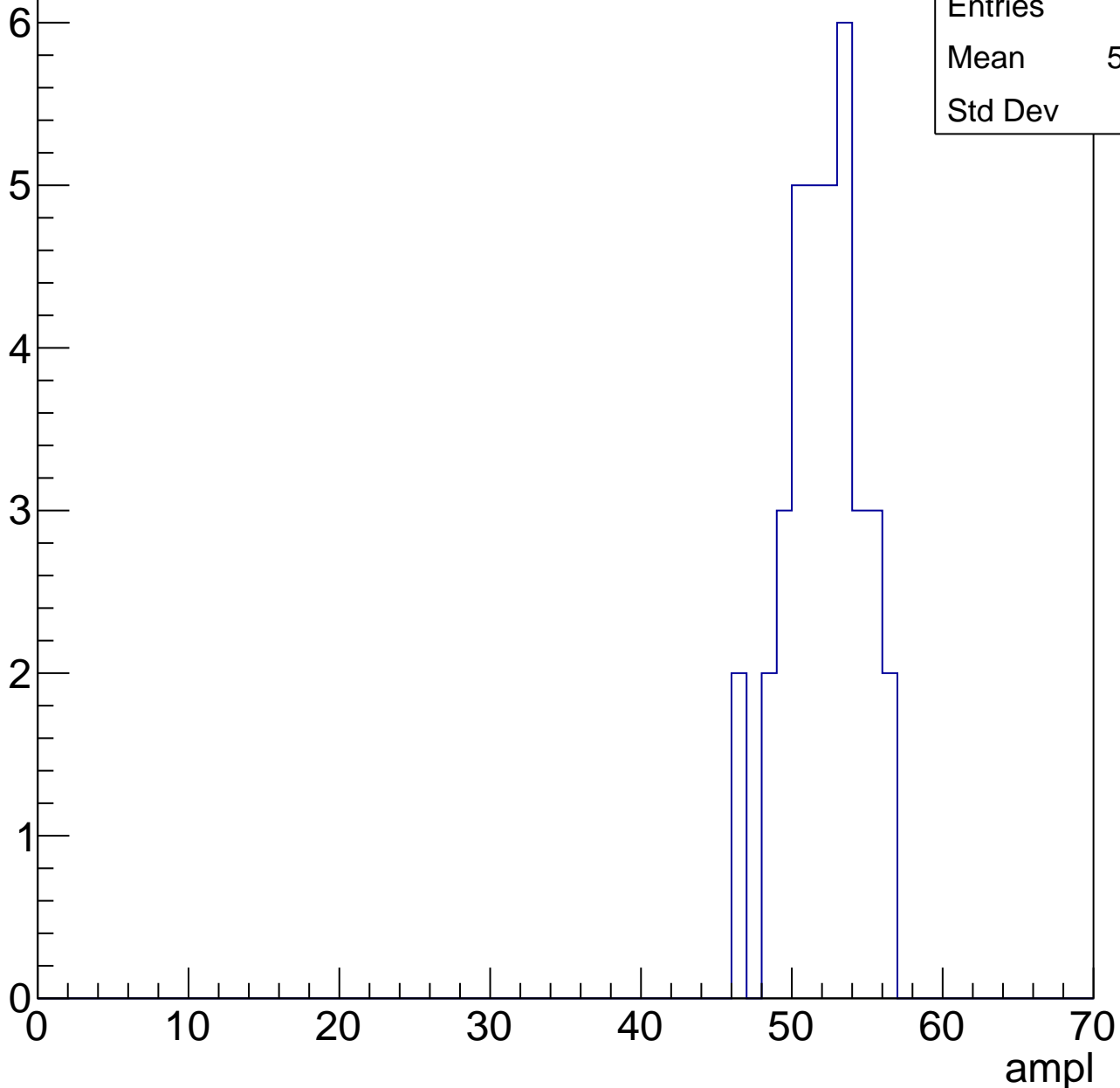


B1L000S, U14-ch66, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 36 |
| Mean | 51.58 |
| Std Dev | 2.51 |



B1L000S, U14-ch66, adc5

calib_packv5_042523_0143.root, FC#3, port B3

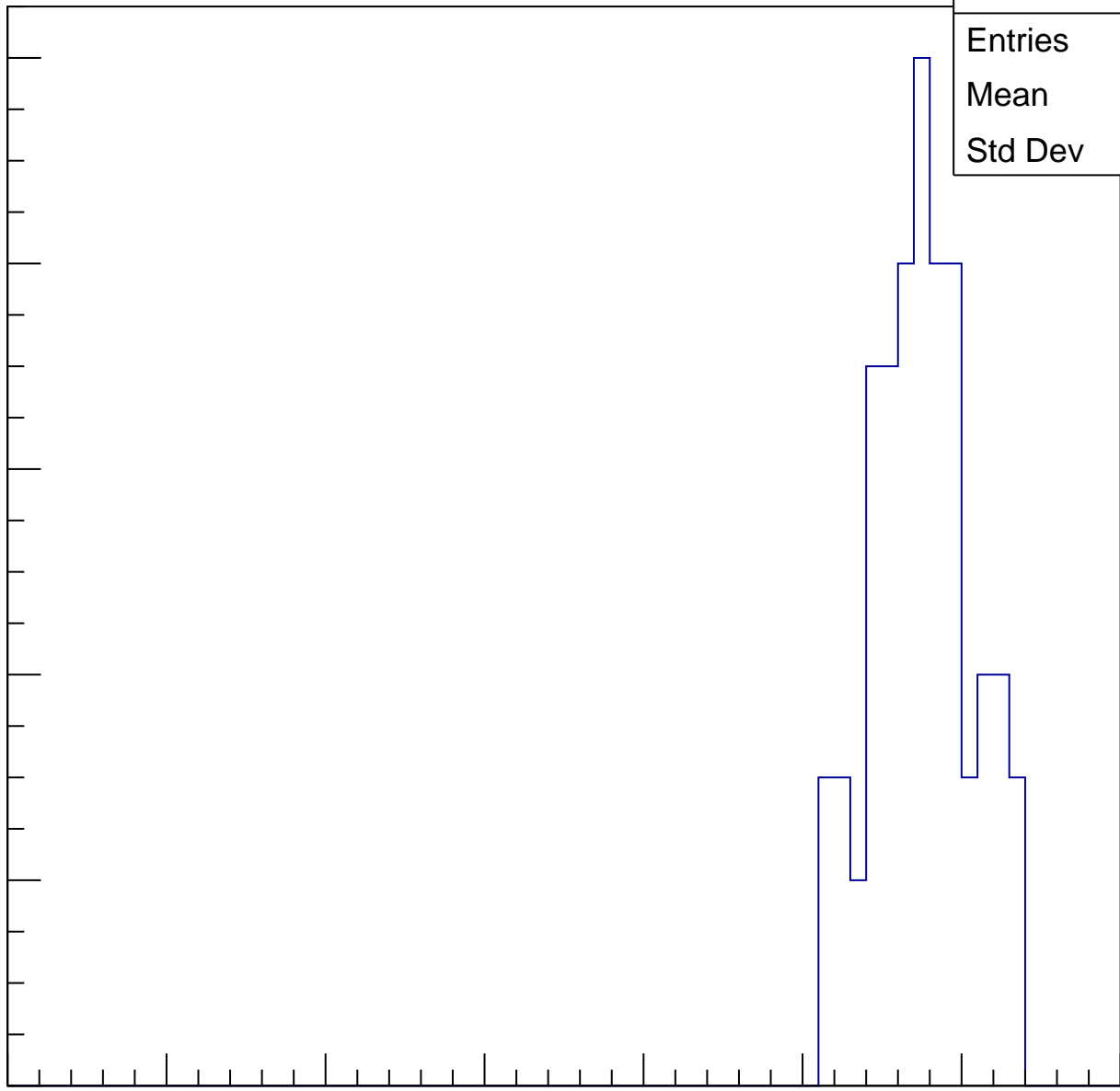
| | |
|---------|-------|
| Entries | 70 |
| Mean | 57.04 |
| Std Dev | 3.054 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

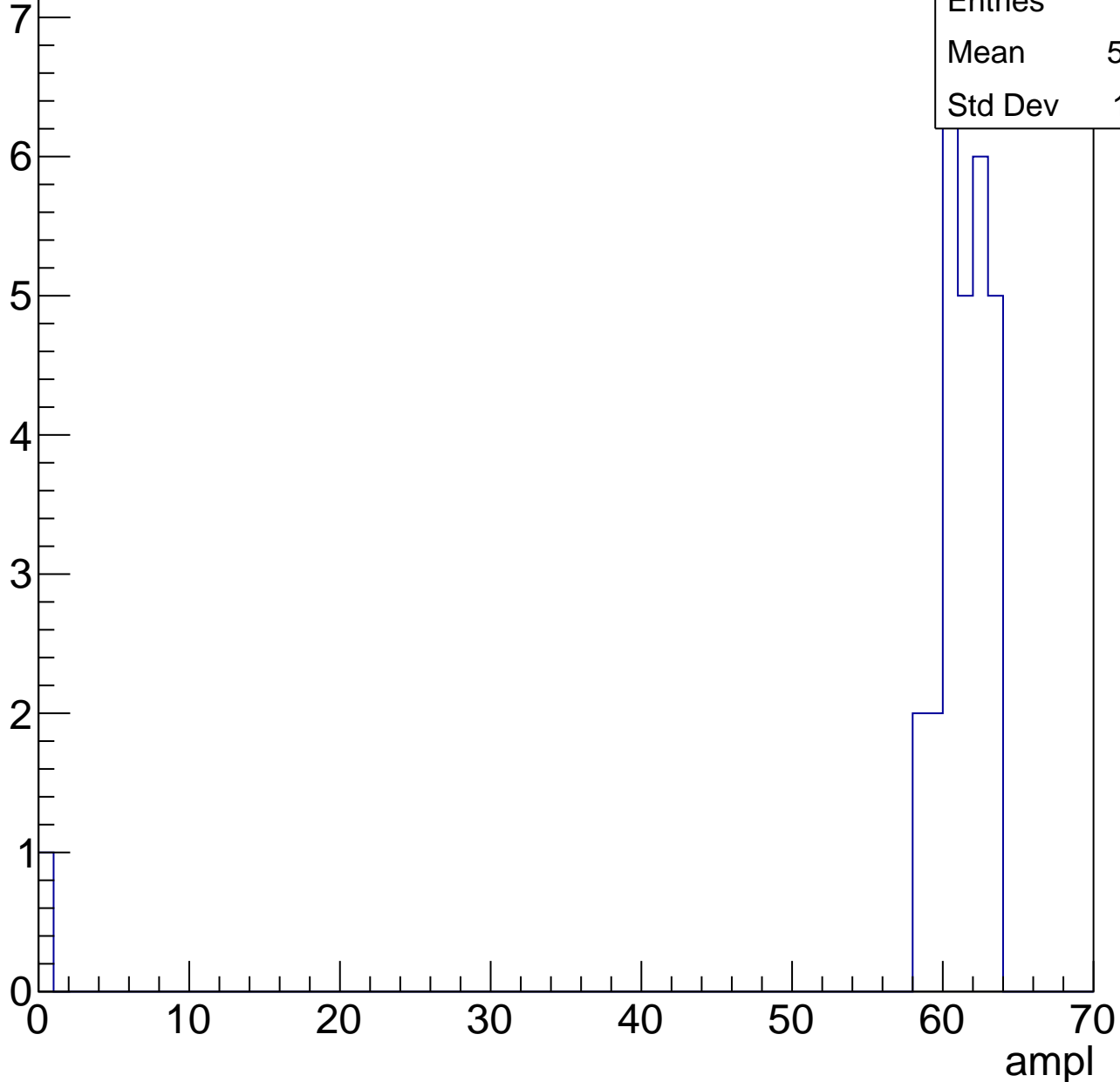
ampl



B1L000S, U14-ch66, adc6

calib_packv5_042523_0143.root, FC#3, port B3

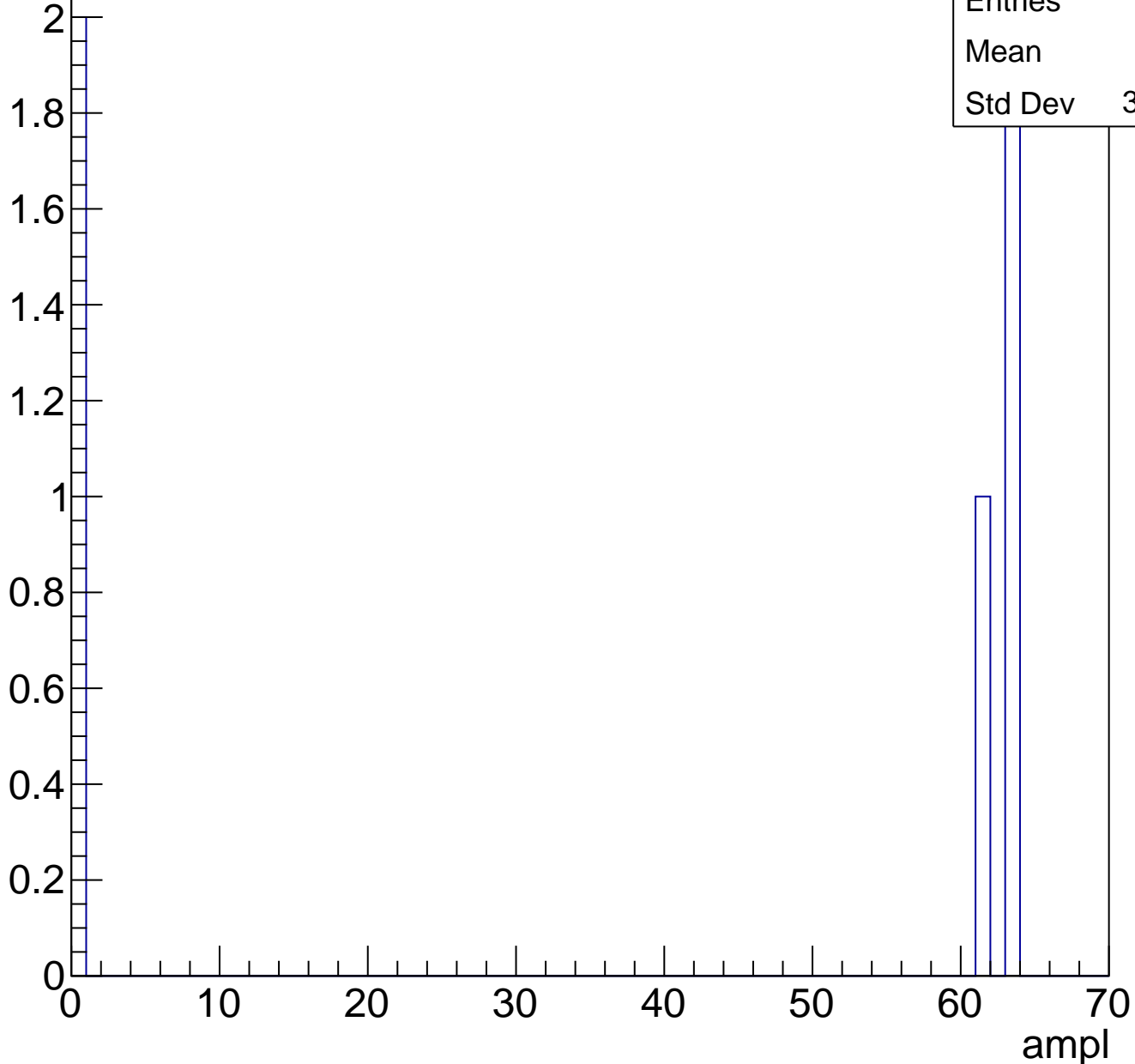
Entry



B1L000S, U14-ch66, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch67, adc0

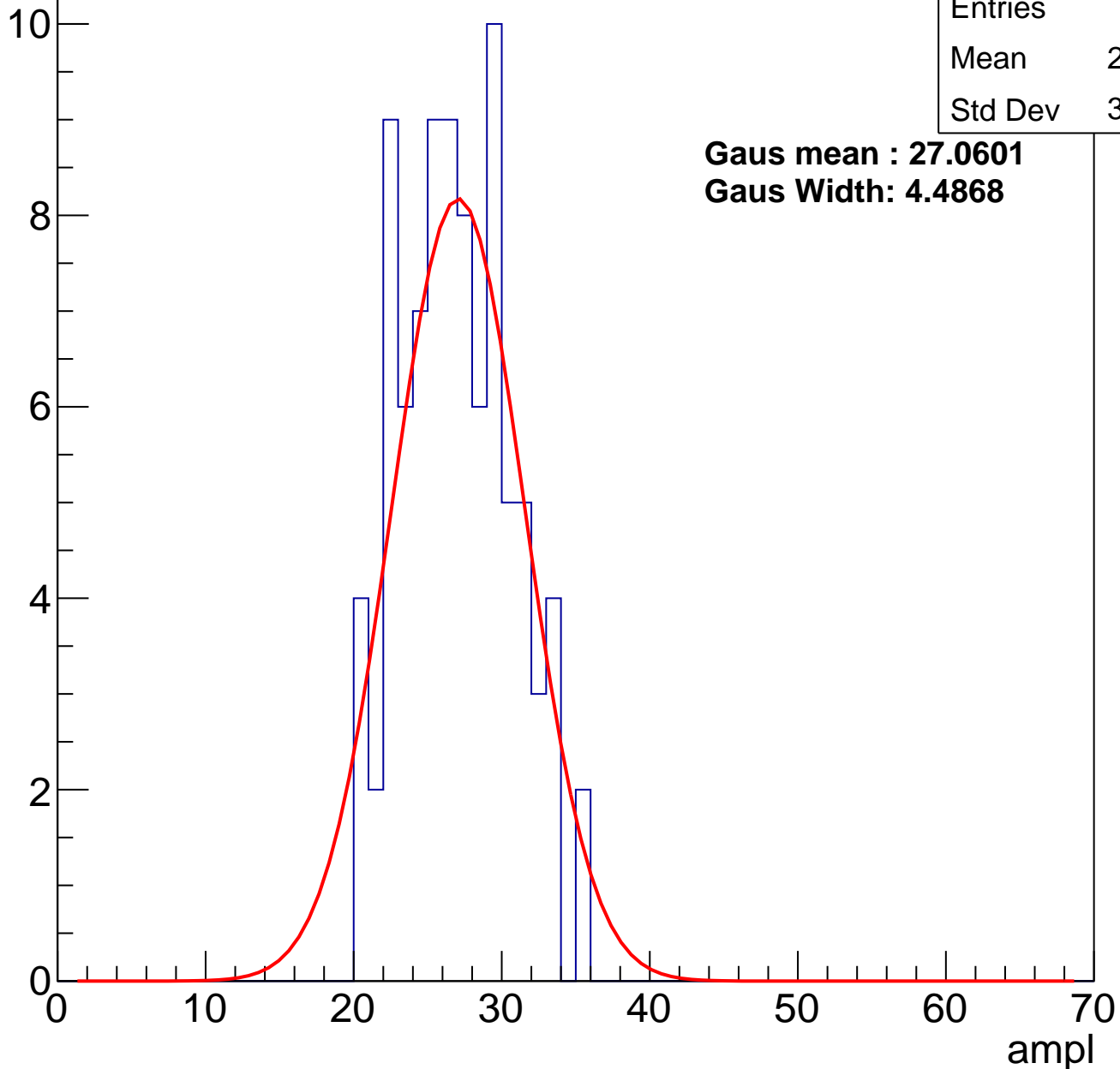
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 89 |
| Mean | 26.54 |
| Std Dev | 3.666 |

Gaus mean : 27.0601

Gaus Width: 4.4868

Entry



B1L000S, U14-ch67, adc1

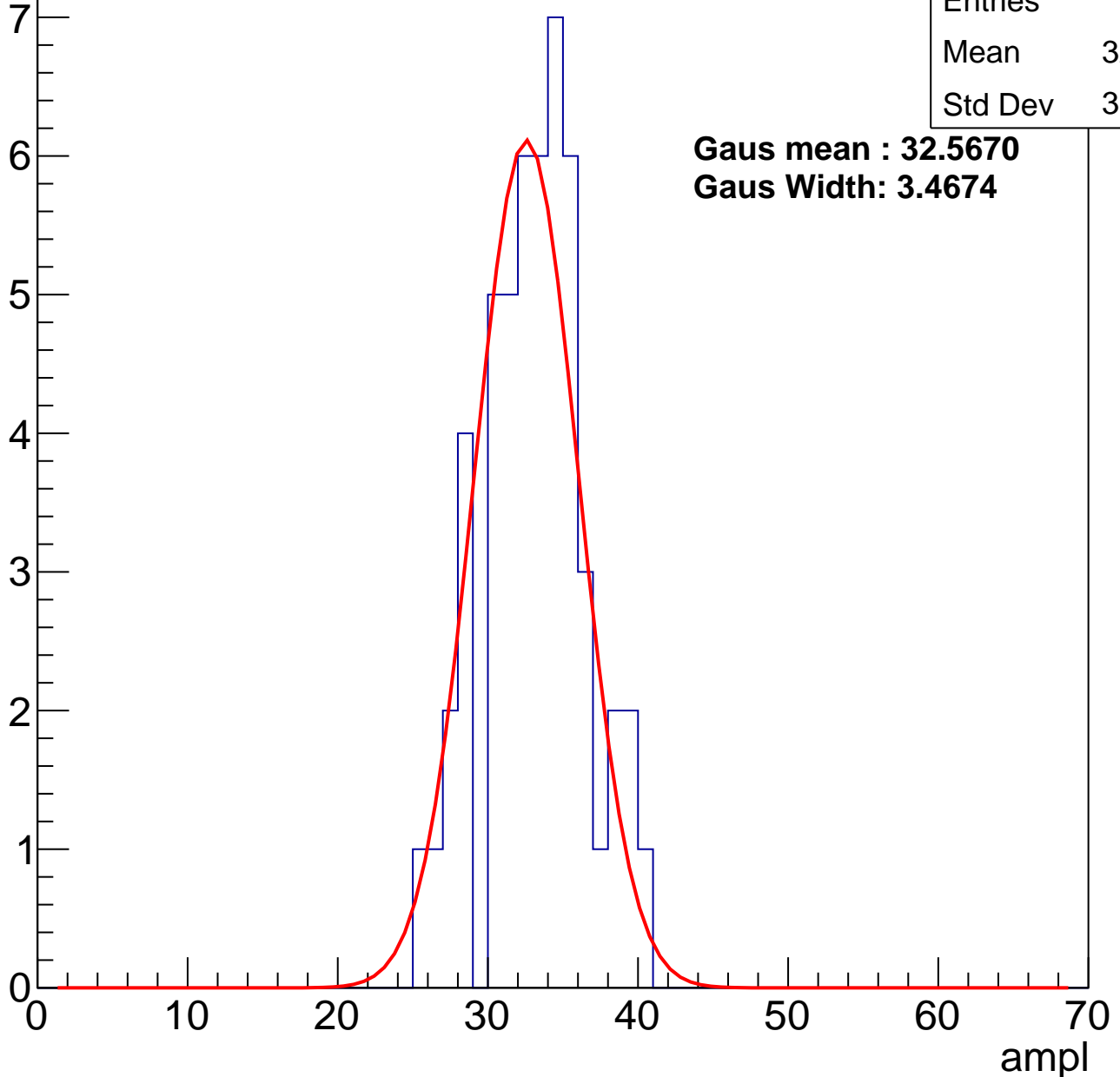
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 32.67 |
| Std Dev | 3.384 |

Gaus mean : 32.5670

Gaus Width: 3.4674



B1L000S, U14-ch67, adc2

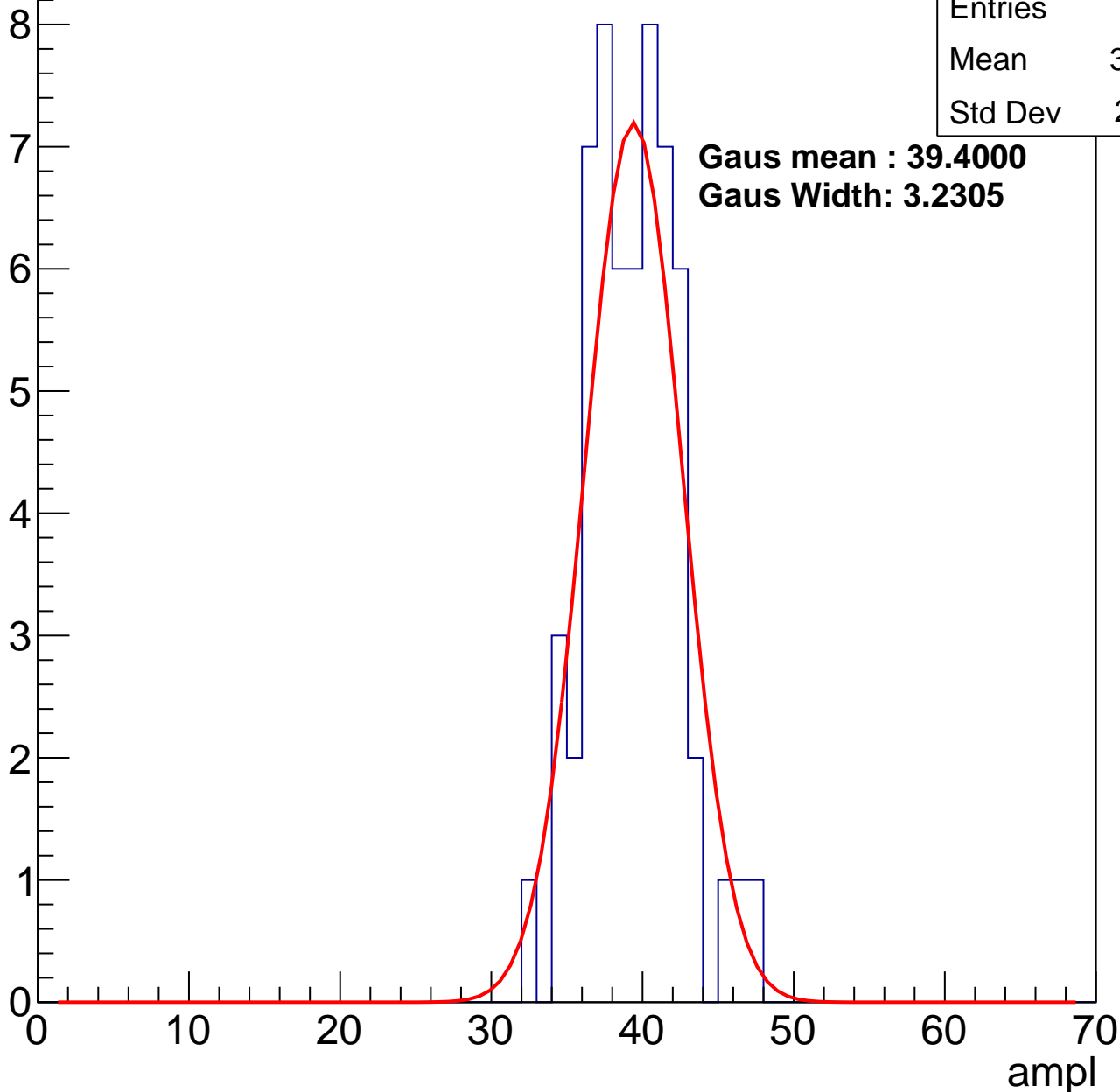
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 38.93 |
| Std Dev | 2.991 |

Gaus mean : 39.4000

Gaus Width: 3.2305

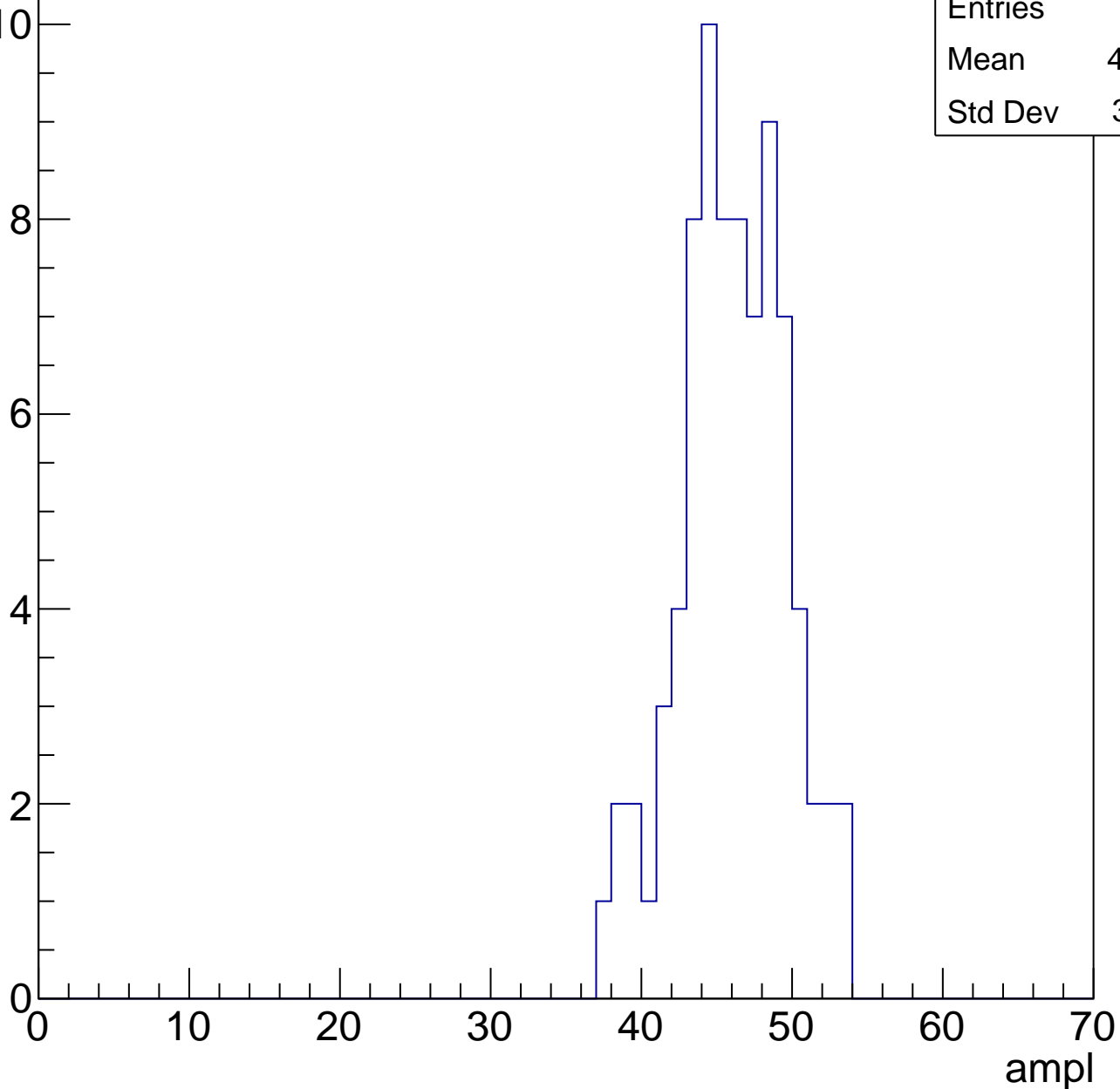


B1L000S, U14-ch67, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

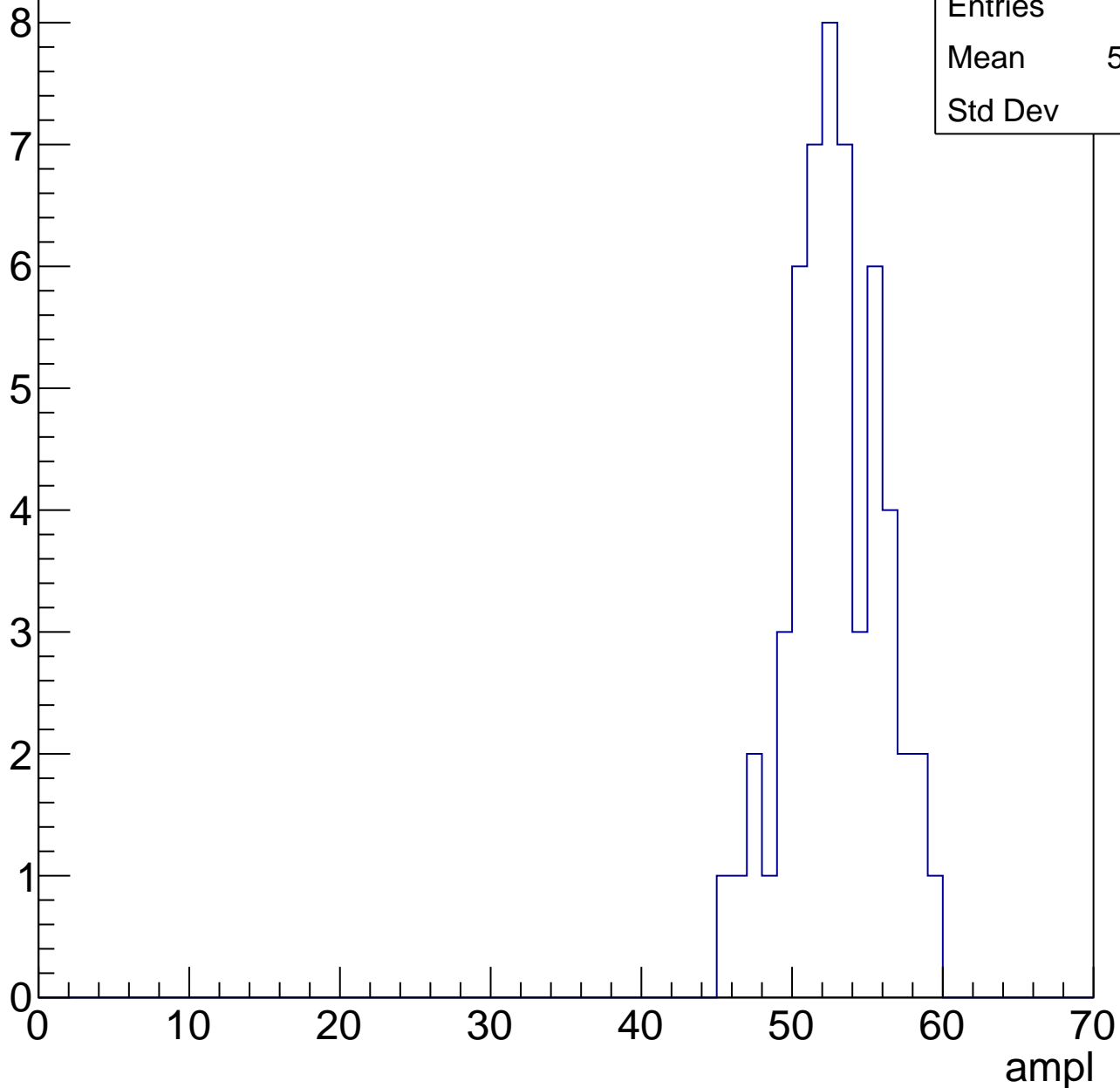
| | |
|---------|-------|
| Entries | 80 |
| Mean | 45.62 |
| Std Dev | 3.501 |



B1L000S, U14-ch67, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

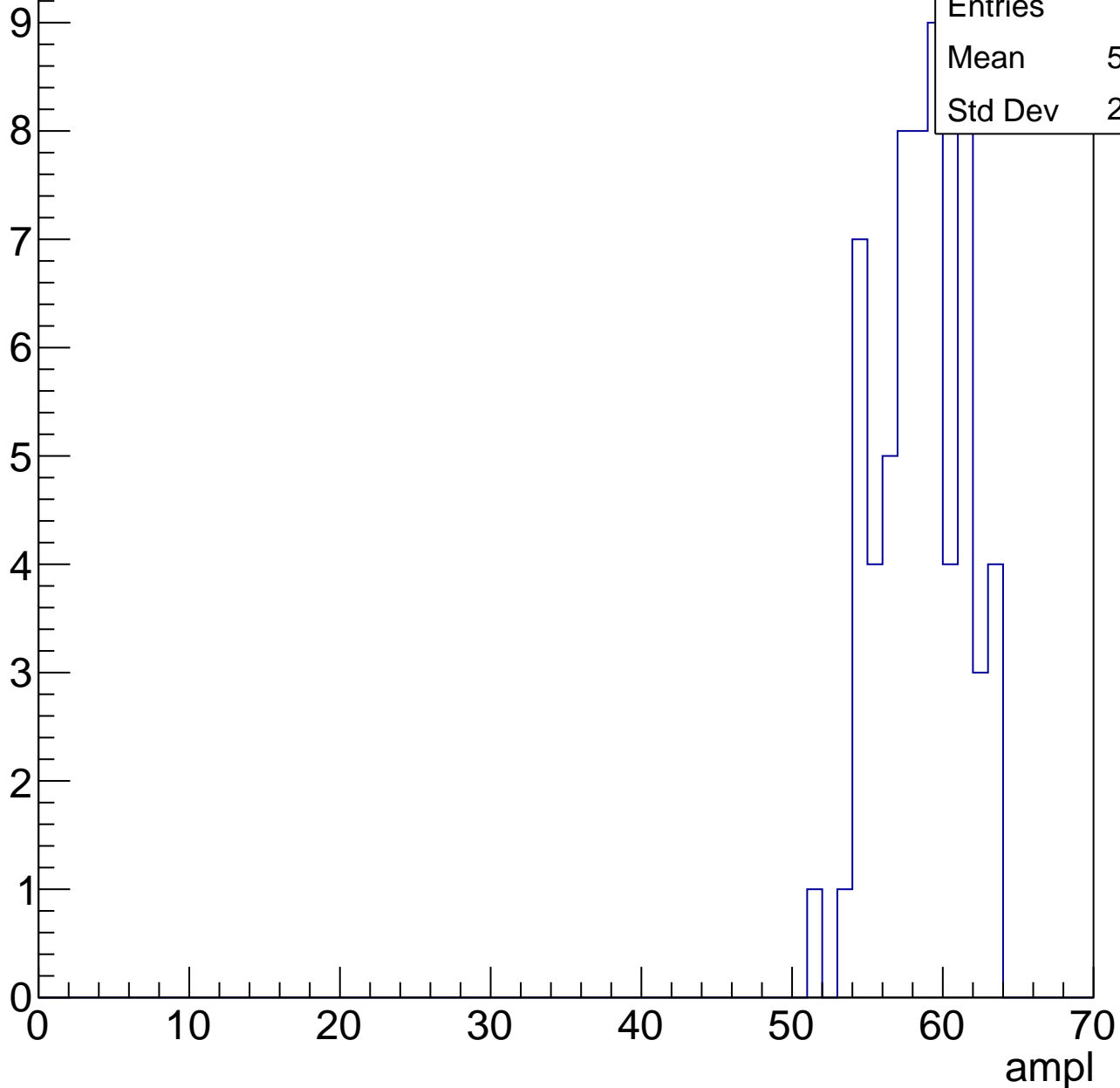


| | |
|---------|-------|
| Entries | 54 |
| Mean | 52.39 |
| Std Dev | 3.07 |

B1L000S, U14-ch67, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



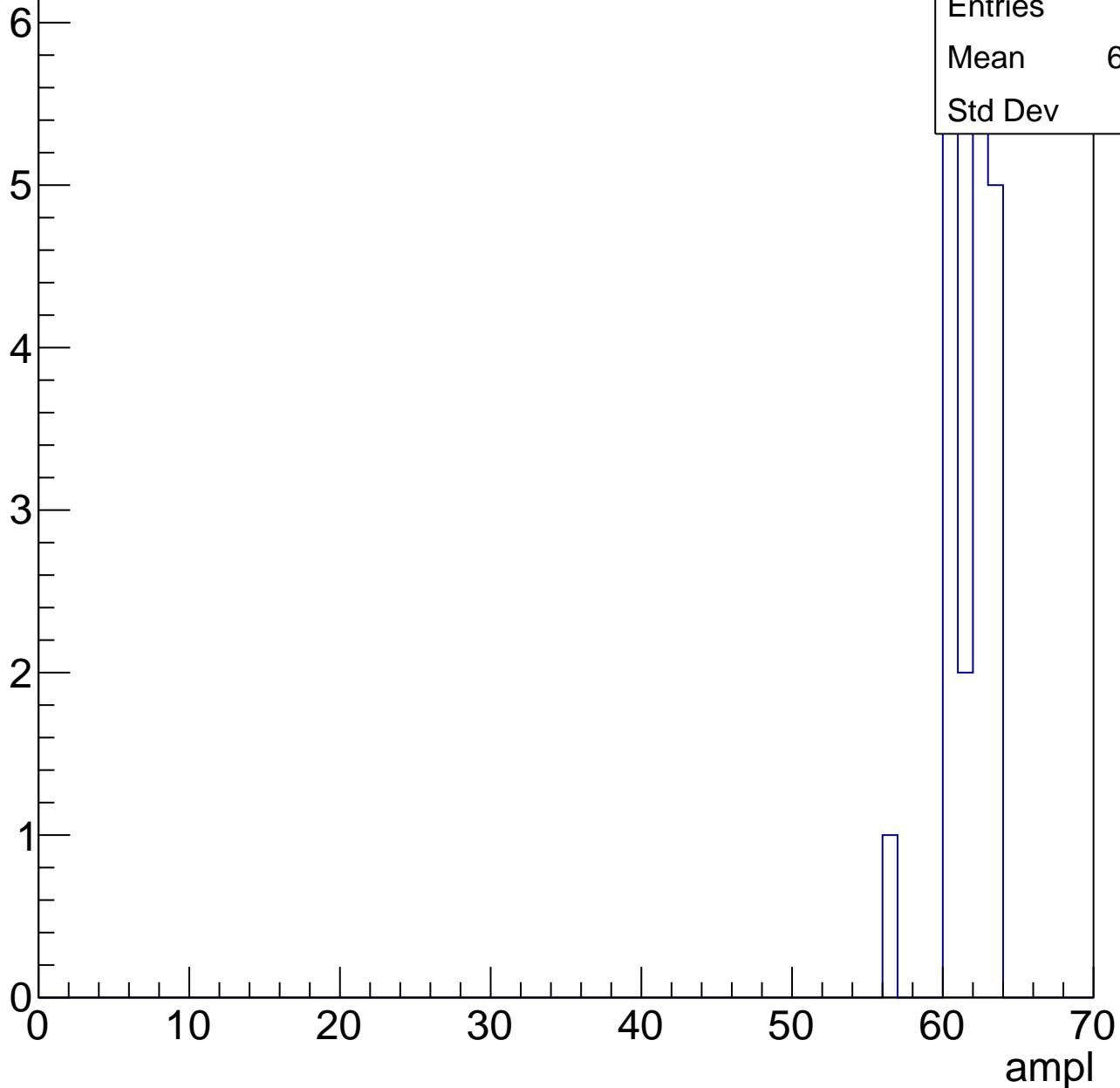
| | |
|---------|-------|
| Entries | 62 |
| Mean | 58.05 |
| Std Dev | 2.825 |

B1L000S, U14-ch67, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

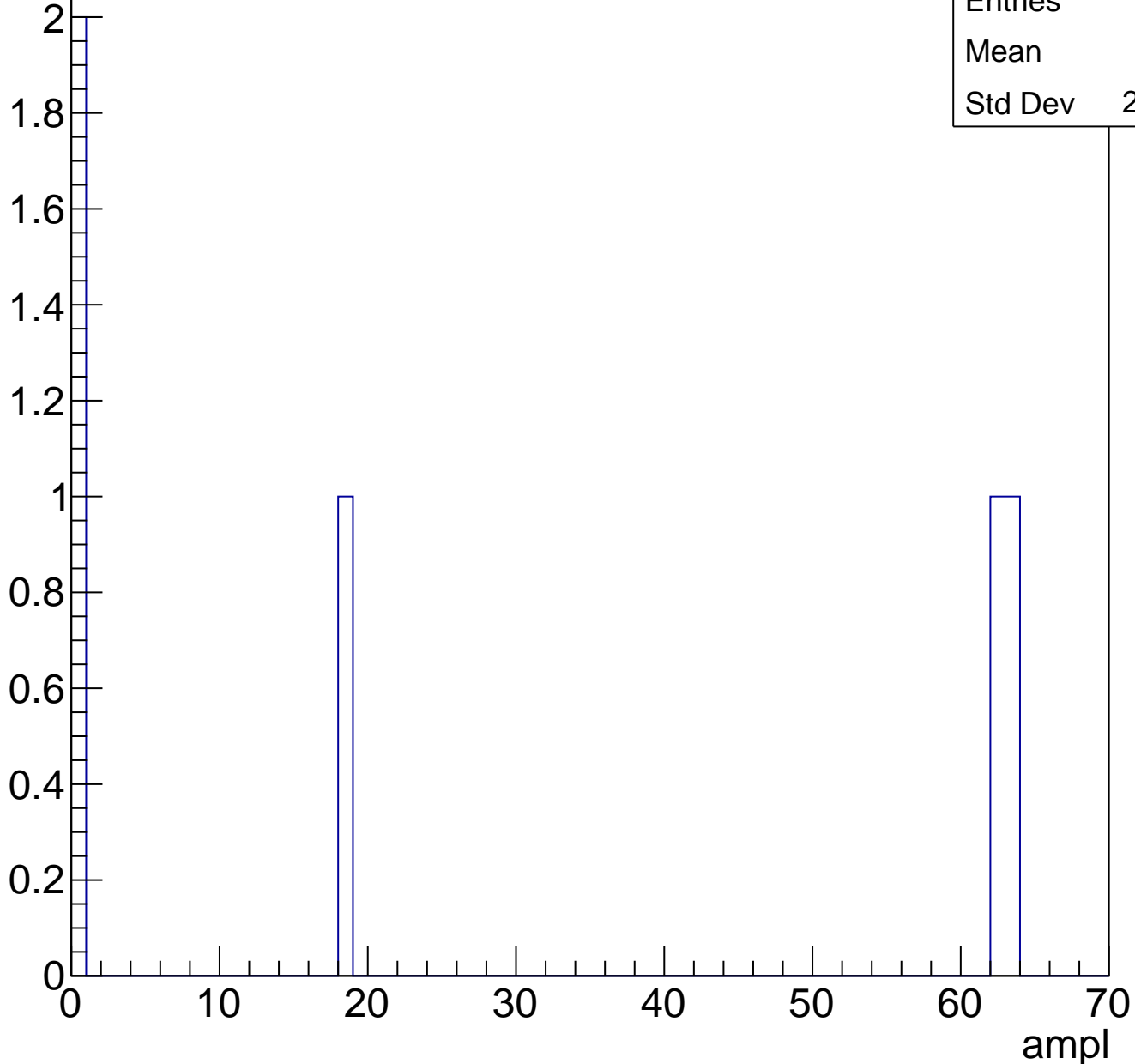
| | |
|---------|-------|
| Entries | 20 |
| Mean | 61.25 |
| Std Dev | 1.67 |



B1L000S, U14-ch67, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 5 |
| Mean | 28.6 |
| Std Dev | 28.45 |

B1L000S, U14-ch68, adc0

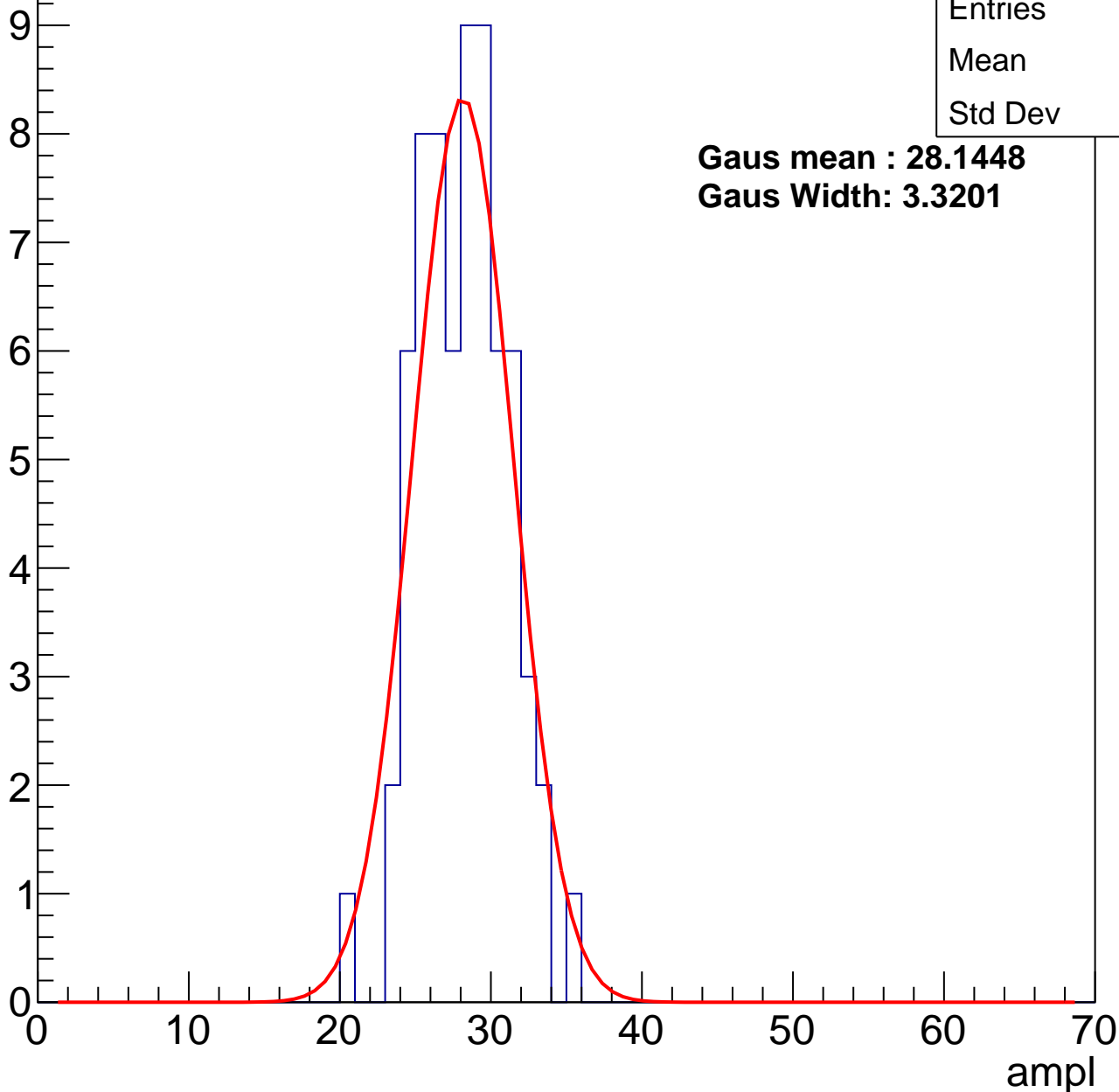
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|------|
| Entries | 67 |
| Mean | 27.7 |
| Std Dev | 2.86 |

Gaus mean : 28.1448

Gaus Width: 3.3201



B1L000S, U14-ch68, adc1

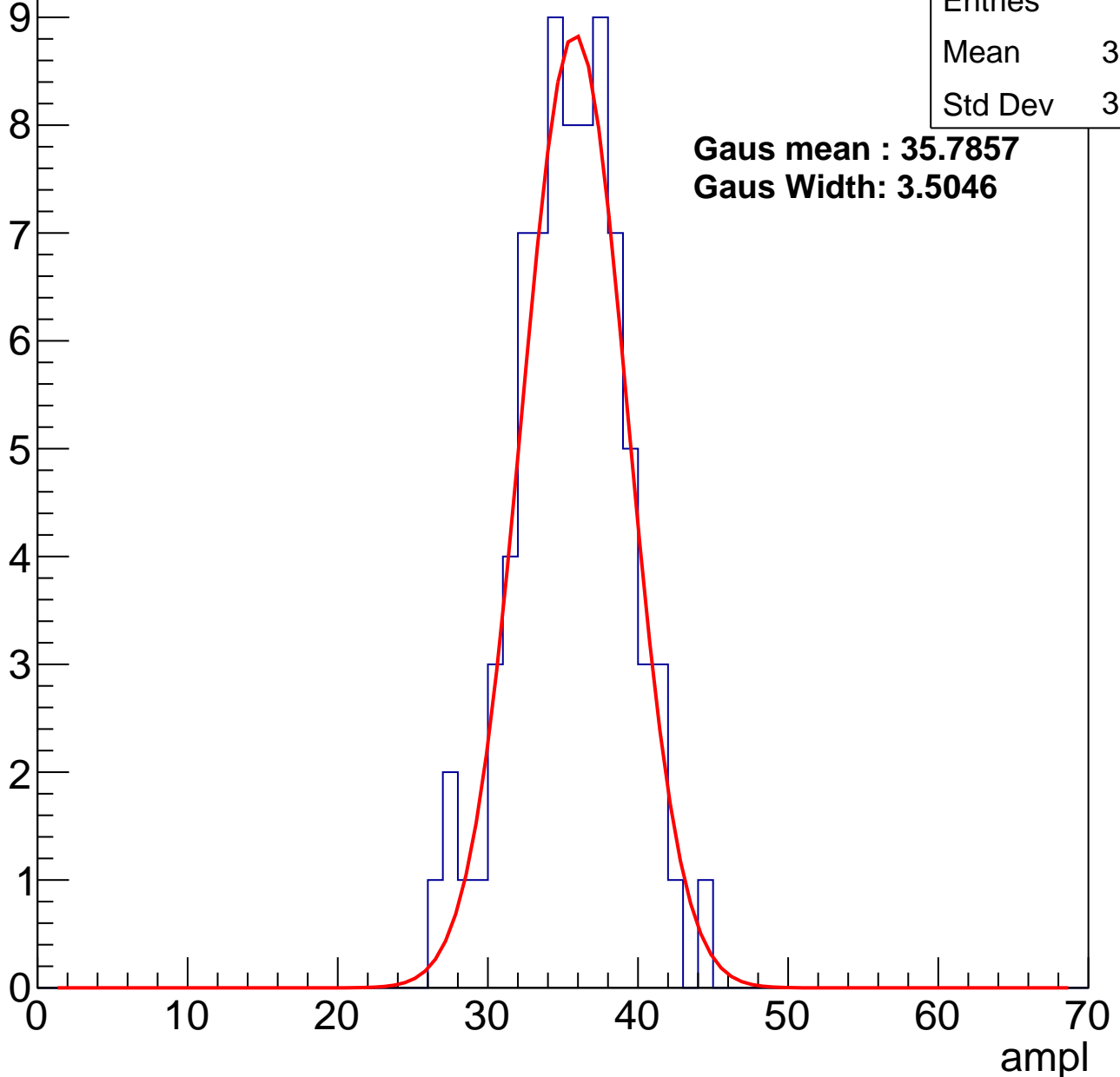
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 80 |
| Mean | 35.04 |
| Std Dev | 3.593 |

Gaus mean : 35.7857

Gaus Width: 3.5046



B1L000S, U14-ch68, adc2

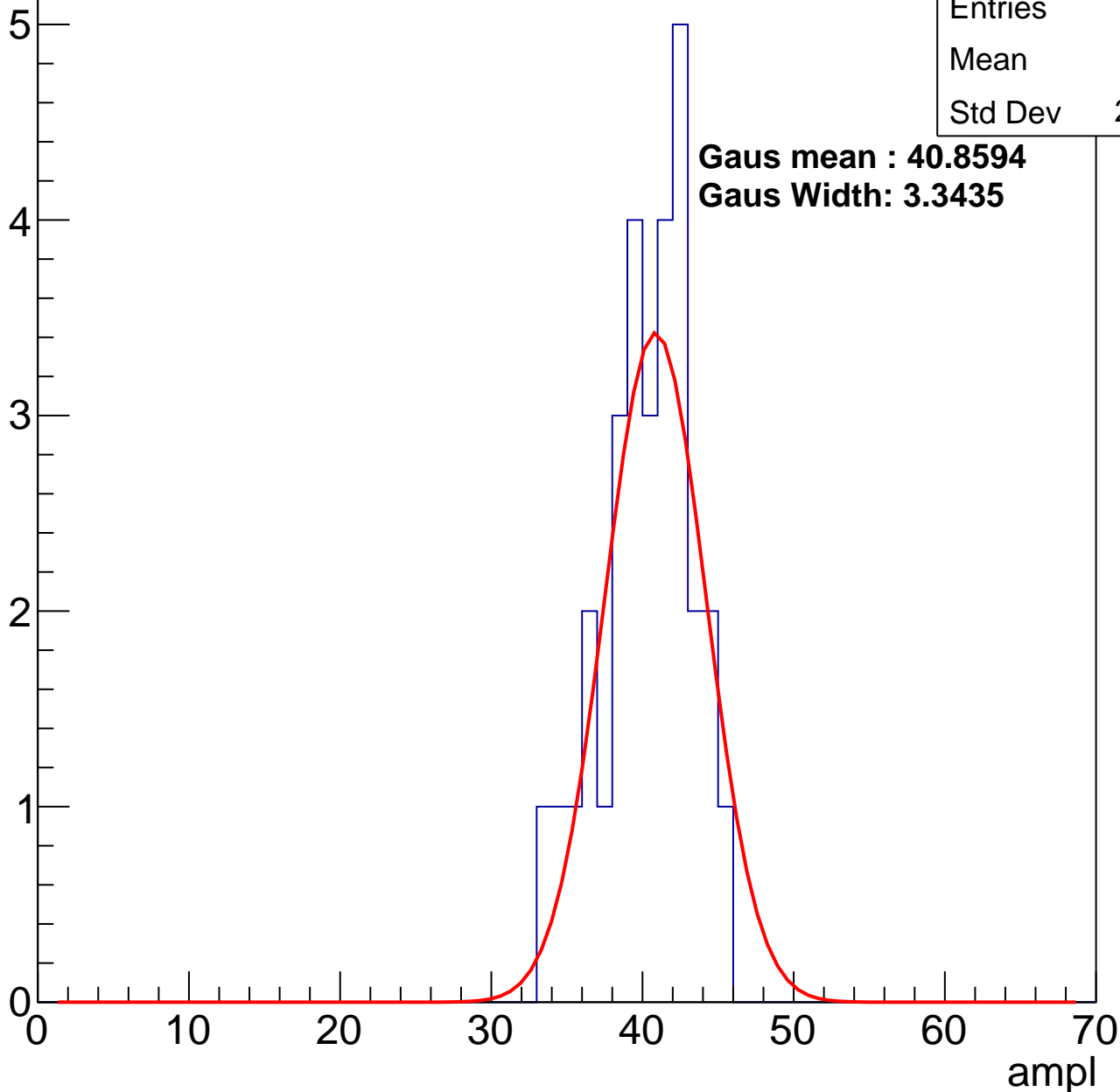
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 30 |
| Mean | 39.8 |
| Std Dev | 2.971 |

Gaus mean : 40.8594

Gaus Width: 3.3435



B1L000S, U14-ch68, adc3

calib_packv5_042523_0143.root, FC#3, port B3

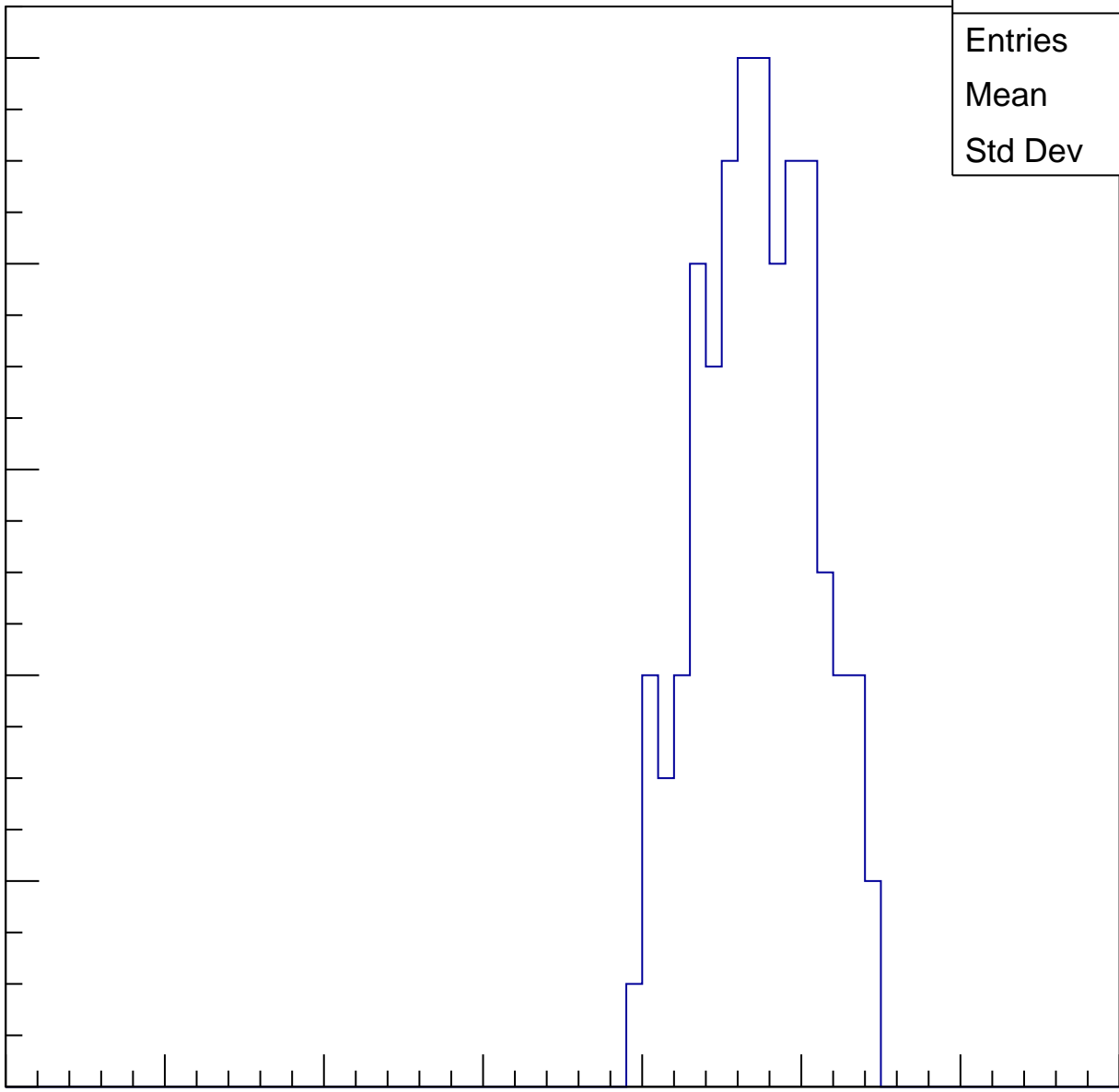
| | |
|---------|-------|
| Entries | 97 |
| Mean | 46.75 |
| Std Dev | 3.584 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

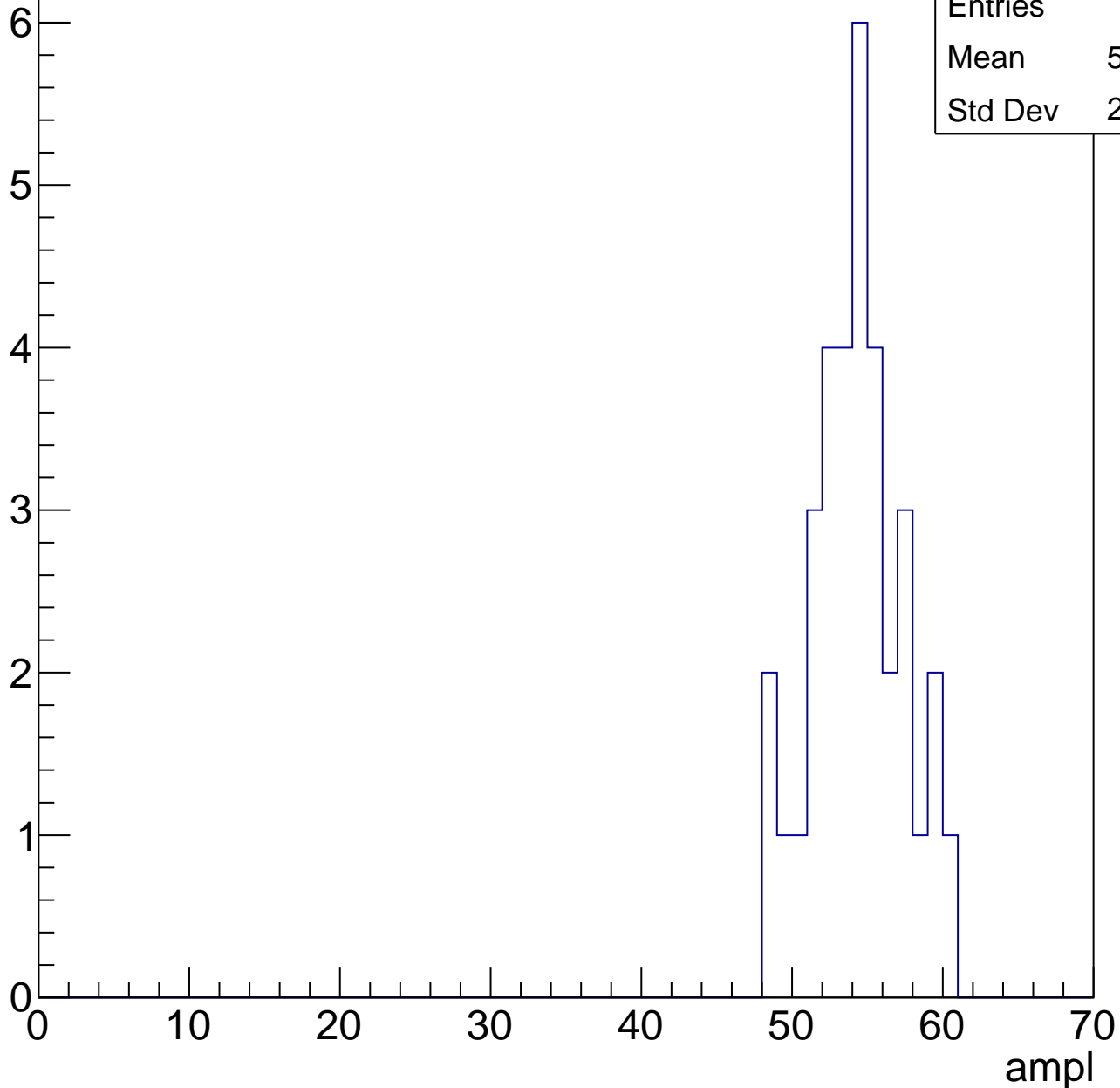


B1L000S, U14-ch68, adc4

calib_packv5_042523_0143.root, FC#3, port B3

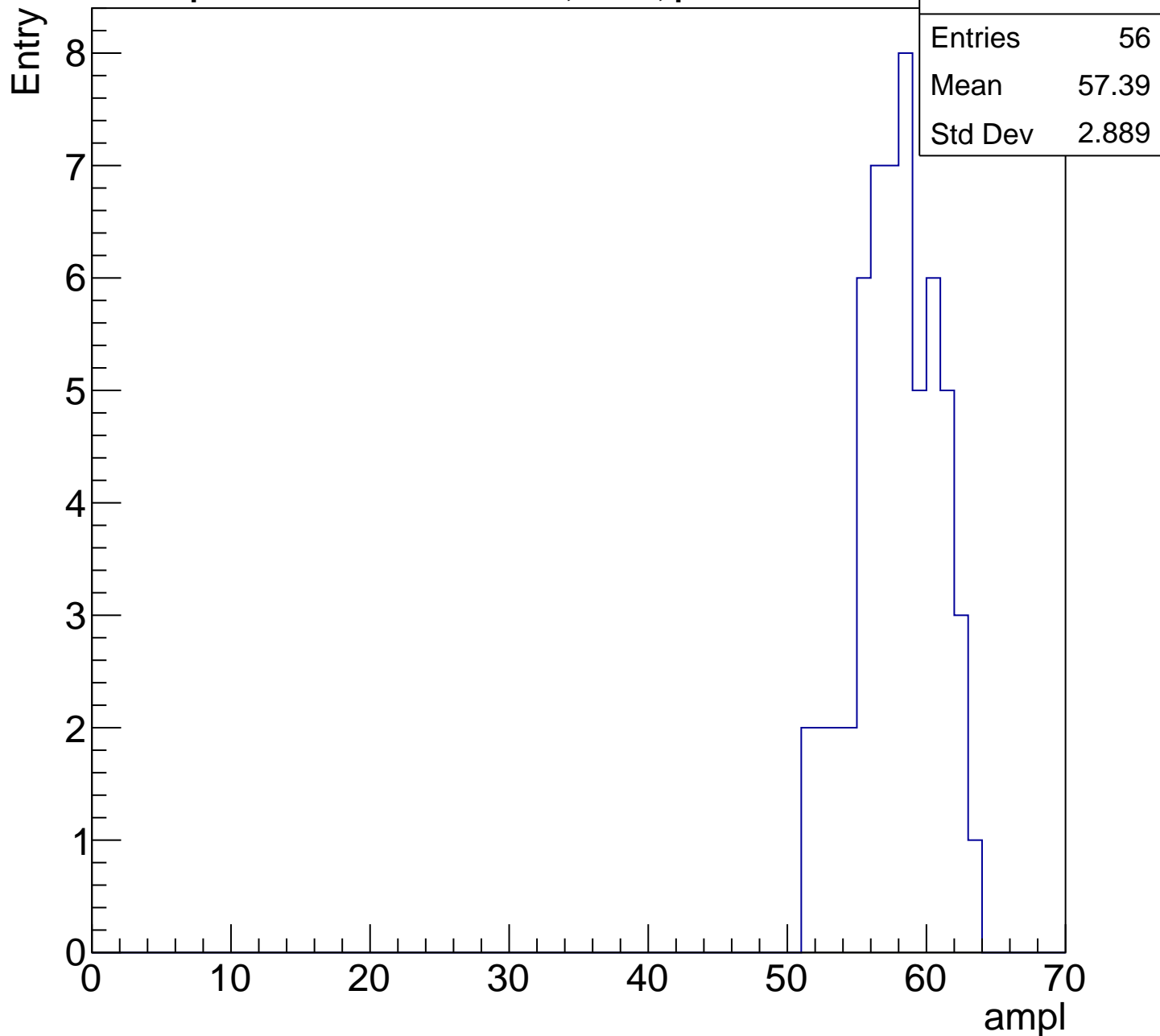
Entry

| | |
|---------|-------|
| Entries | 34 |
| Mean | 53.85 |
| Std Dev | 2.972 |



B1L000S, U14-ch68, adc5

calib_packv5_042523_0143.root, FC#3, port B3

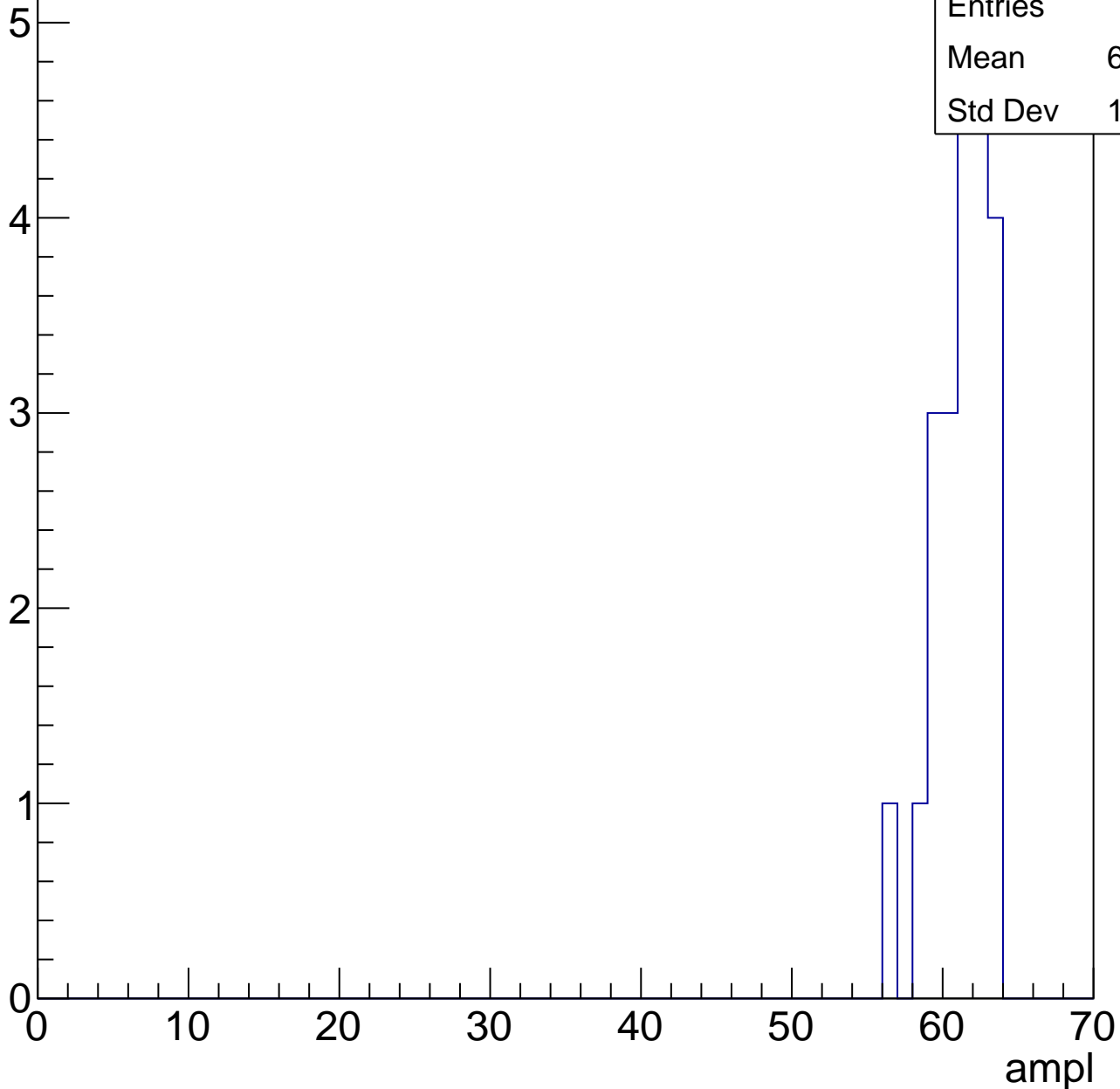


B1L000S, U14-ch68, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 22 |
| Mean | 60.82 |
| Std Dev | 1.774 |

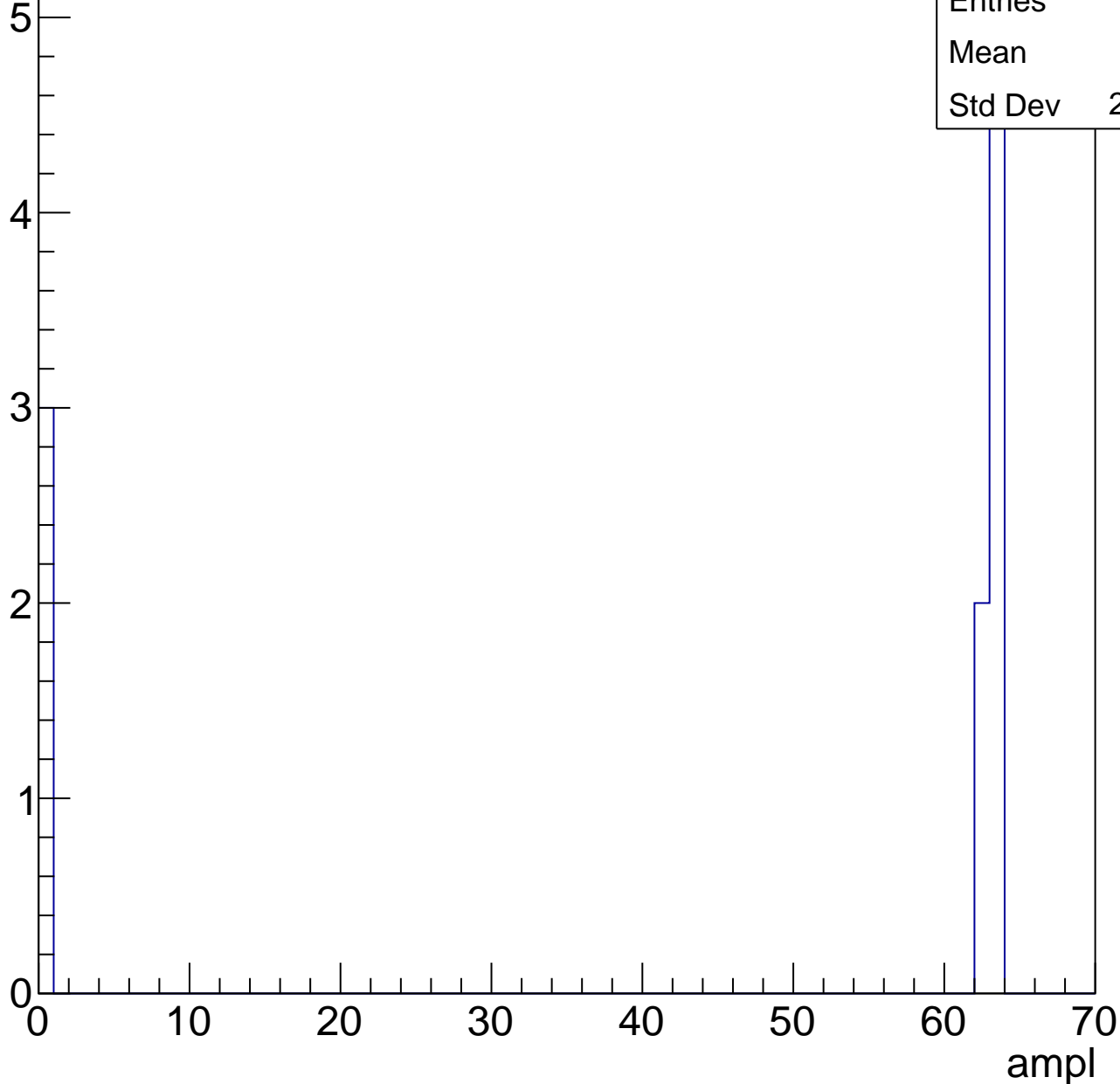


B1L000S, U14-ch68, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 10 |
| Mean | 43.9 |
| Std Dev | 28.74 |



B1L000S, U14-ch69, adc0

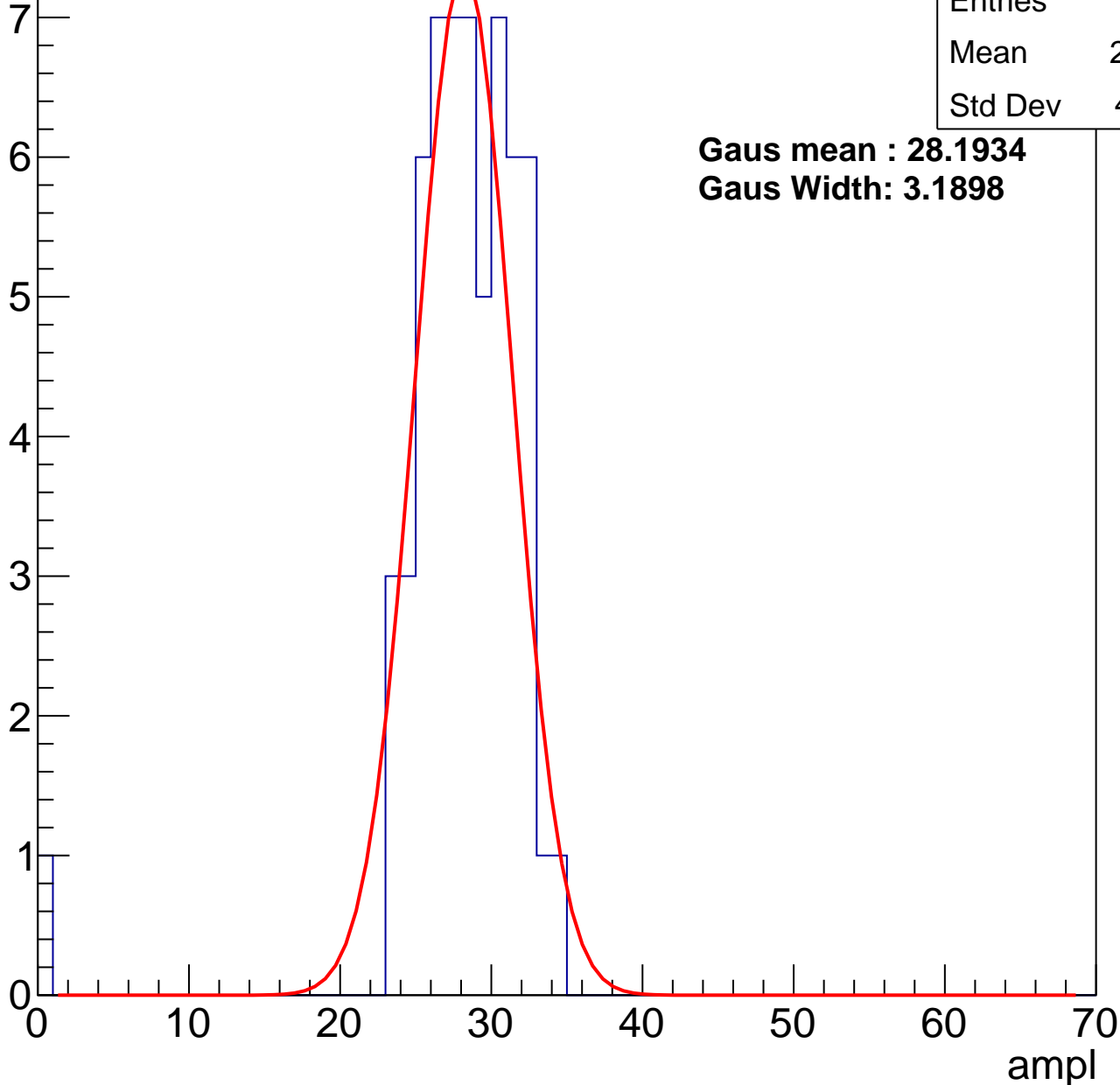
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 27.63 |
| Std Dev | 4.531 |

Gaus mean : 28.1934

Gaus Width: 3.1898



B1L000S, U14-ch69, adc1

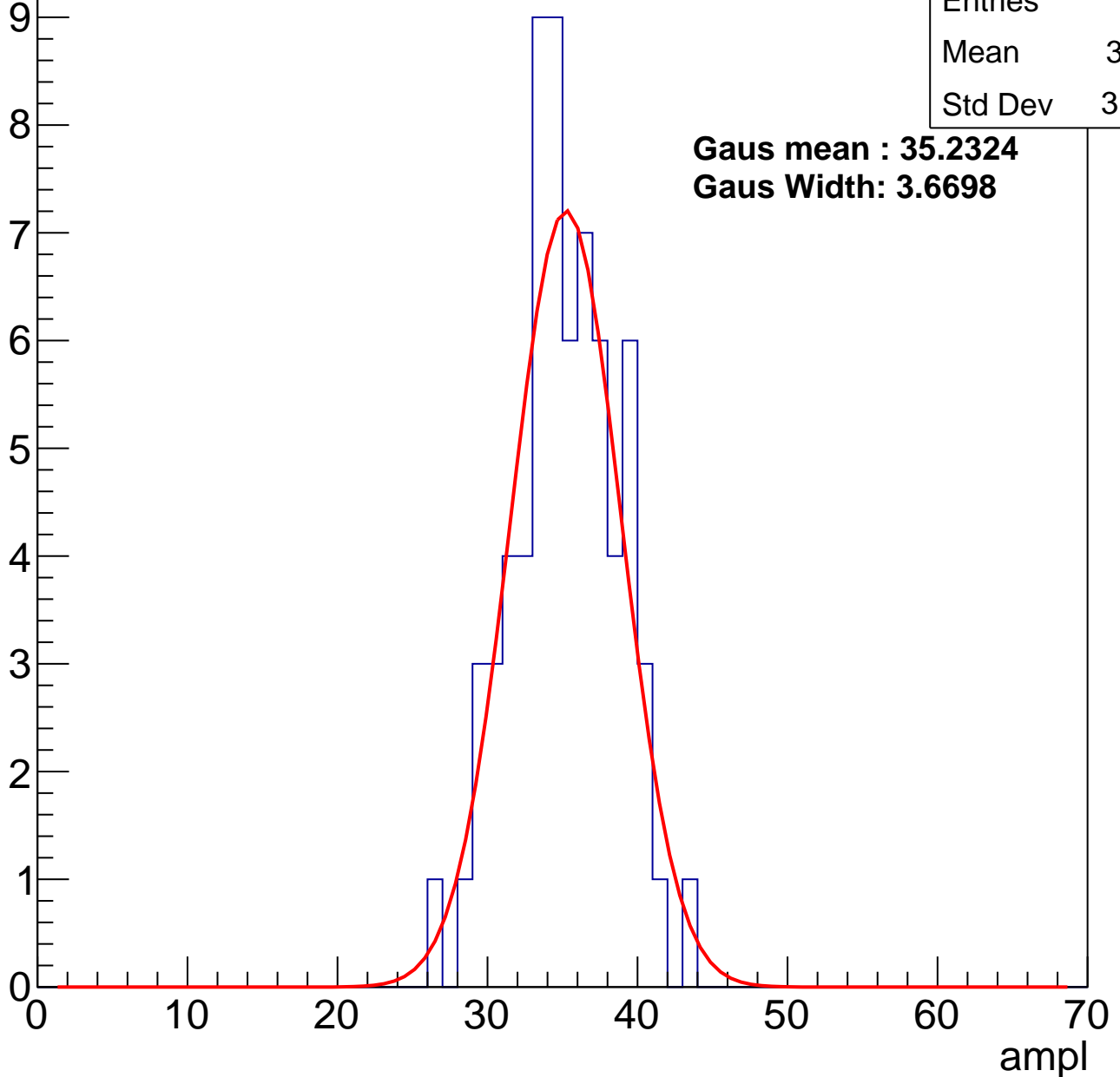
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 34.71 |
| Std Dev | 3.409 |

Gaus mean : 35.2324

Gaus Width: 3.6698



B1L000S, U14-ch69, adc2

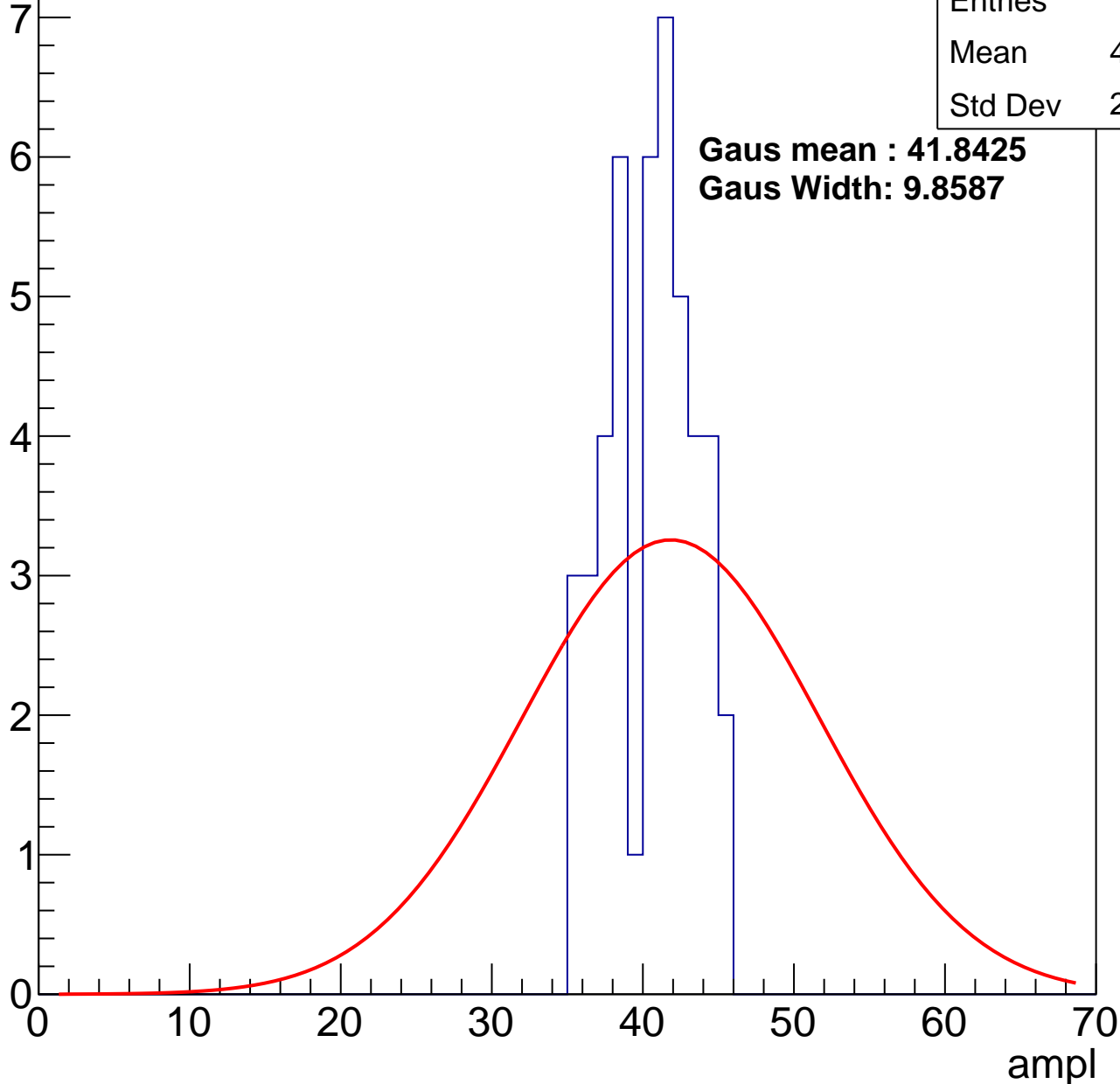
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 40.07 |
| Std Dev | 2.832 |

Gaus mean : 41.8425

Gaus Width: 9.8587

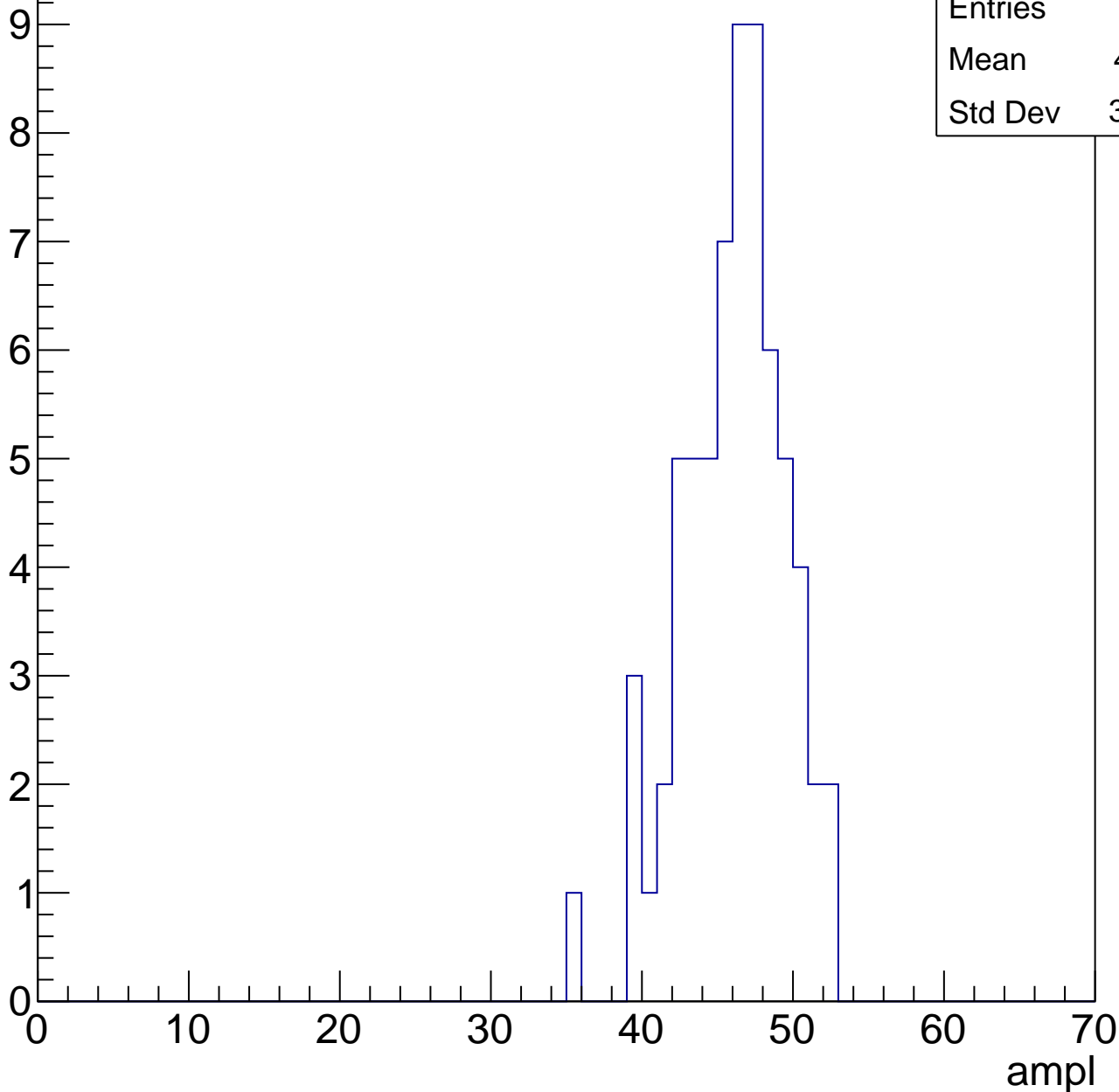


B1L000S, U14-ch69, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

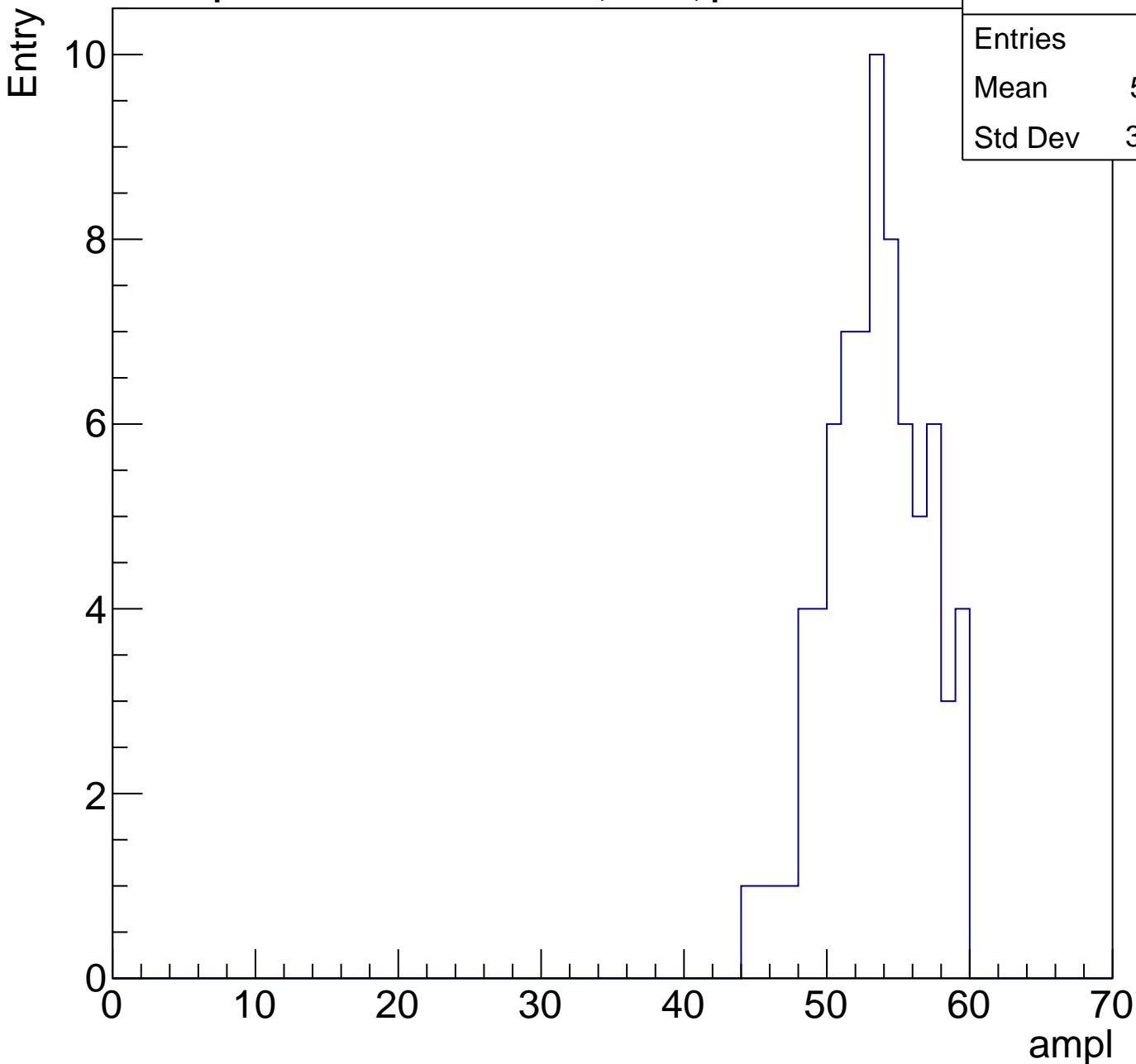
| | |
|---------|-------|
| Entries | 66 |
| Mean | 45.61 |
| Std Dev | 3.393 |



B1L000S, U14-ch69, adc4

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 74 |
| Mean | 52.91 |
| Std Dev | 3.437 |

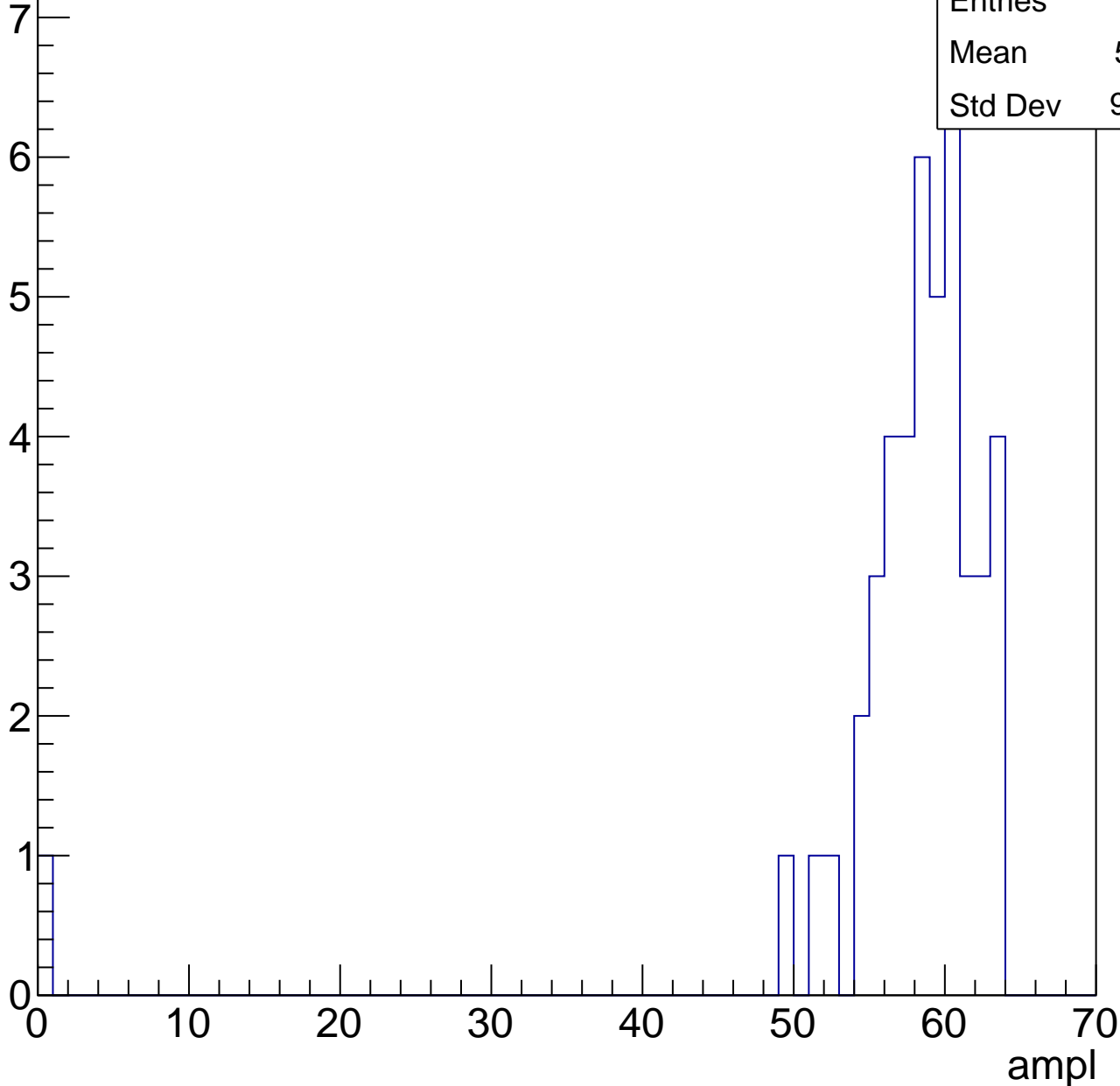


B1L000S, U14-ch69, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 56.91 |
| Std Dev | 9.145 |

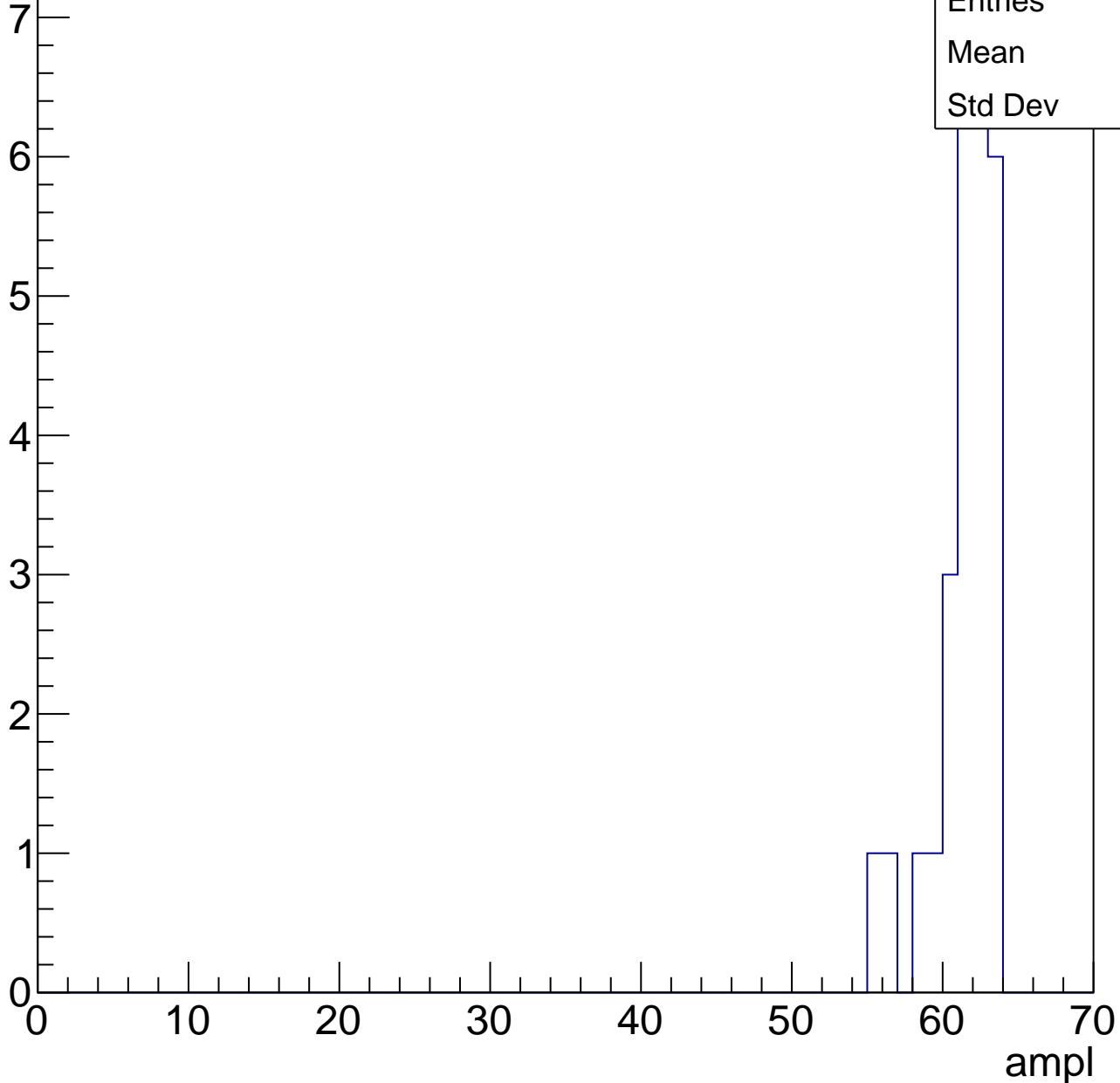


B1L000S, U14-ch69, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|----|
| Entries | 27 |
| Mean | 61 |
| Std Dev | 2 |



B1L000S, U14-ch69, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|----|
| Entries | 2 |
| Mean | 11 |
| Std Dev | 11 |

B1L000S, U14-ch70, adc0

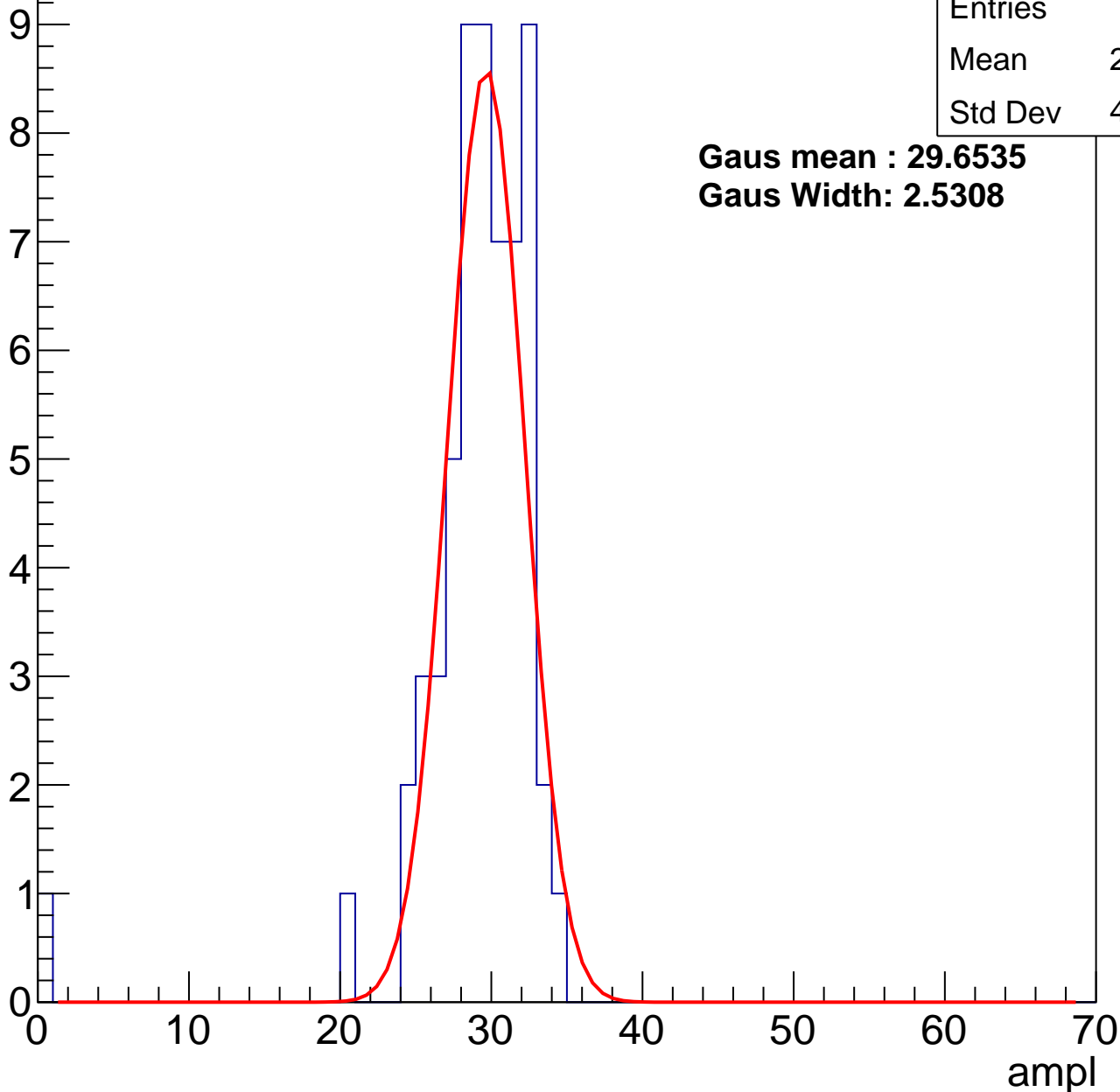
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 28.54 |
| Std Dev | 4.578 |

Gaus mean : 29.6535

Gaus Width: 2.5308



B1L000S, U14-ch70, adc1

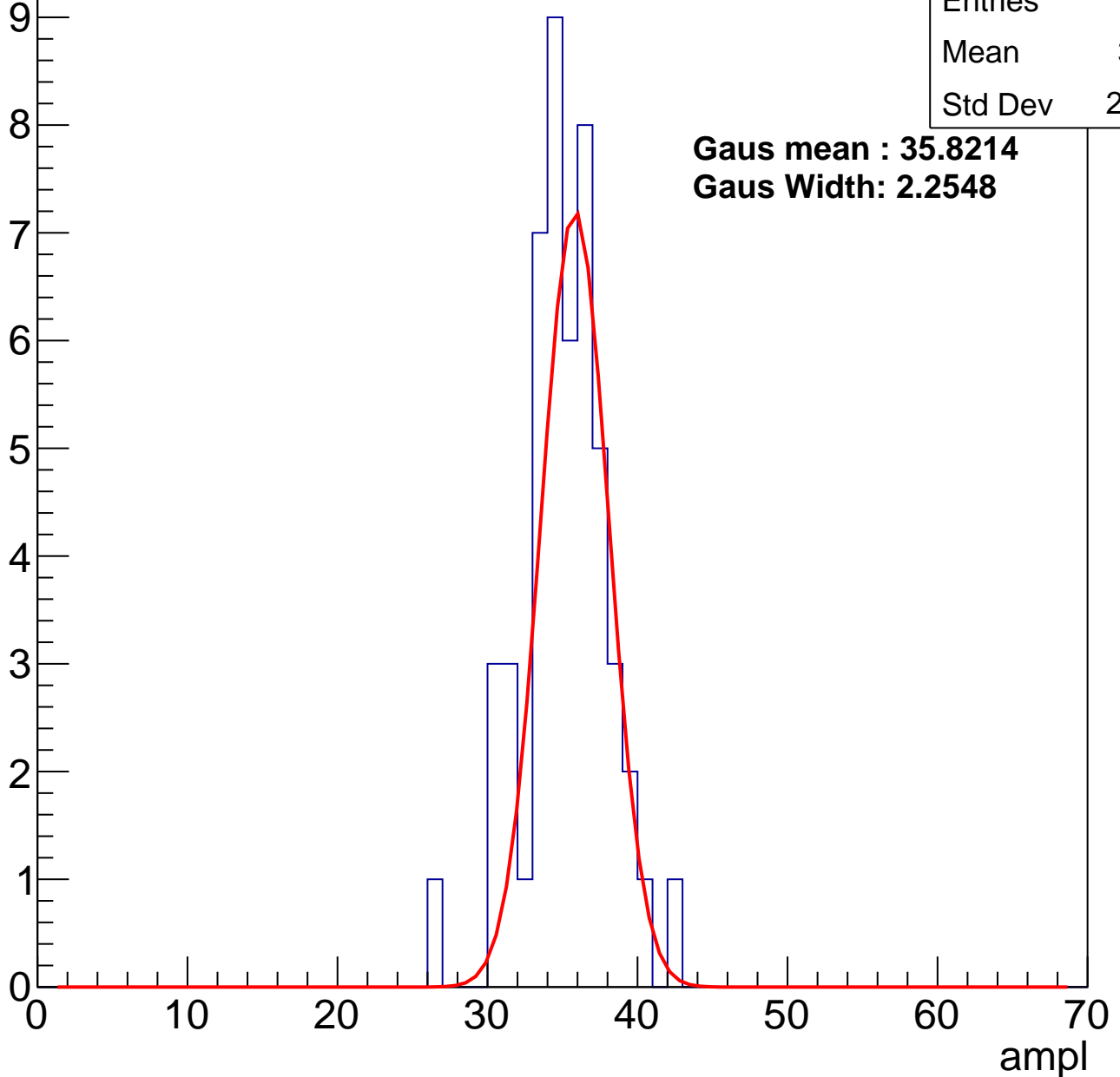
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 34.7 |
| Std Dev | 2.851 |

Gaus mean : 35.8214

Gaus Width: 2.2548



B1L000S, U14-ch70, adc2

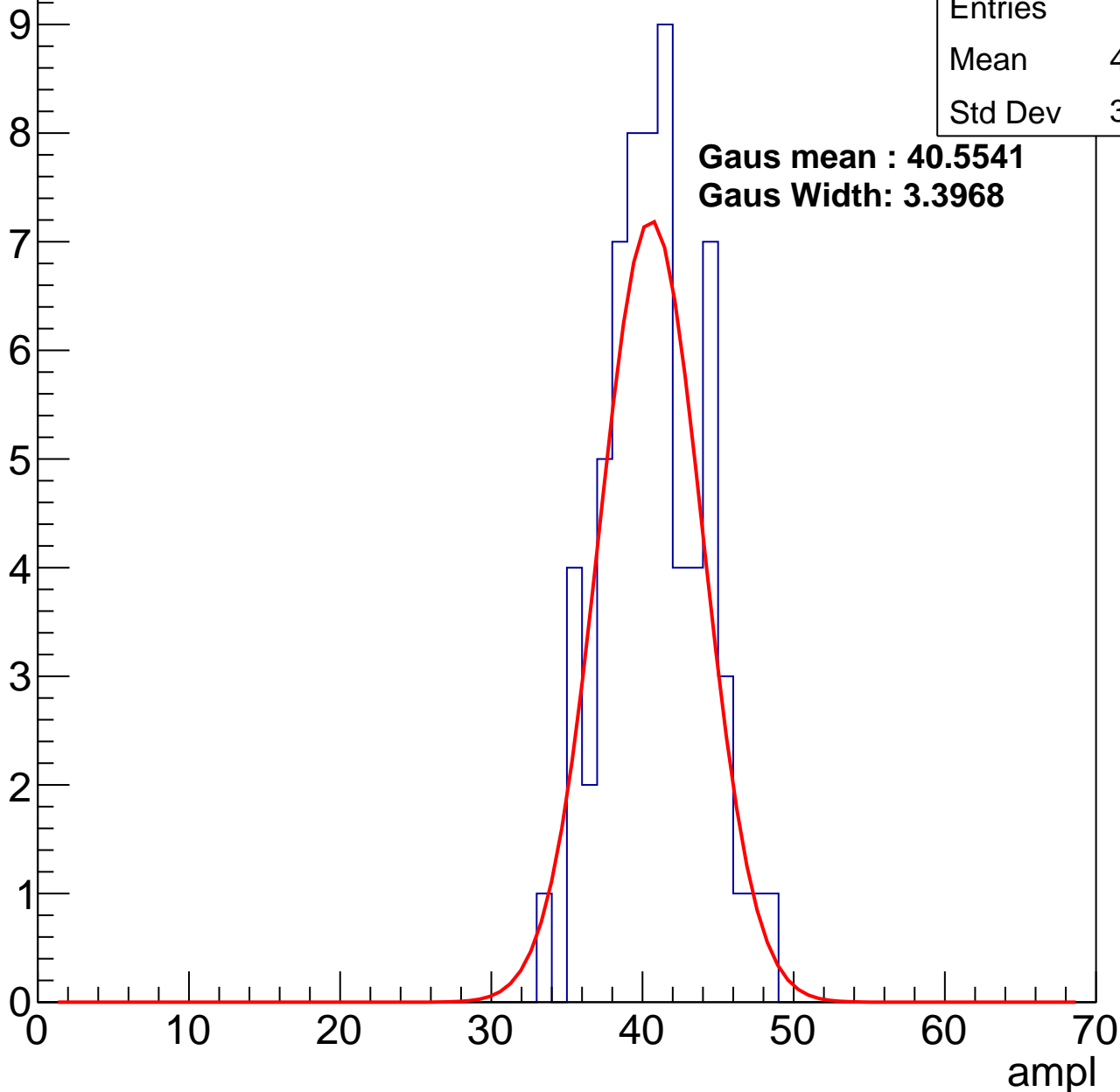
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 40.32 |
| Std Dev | 3.168 |

Gaus mean : 40.5541

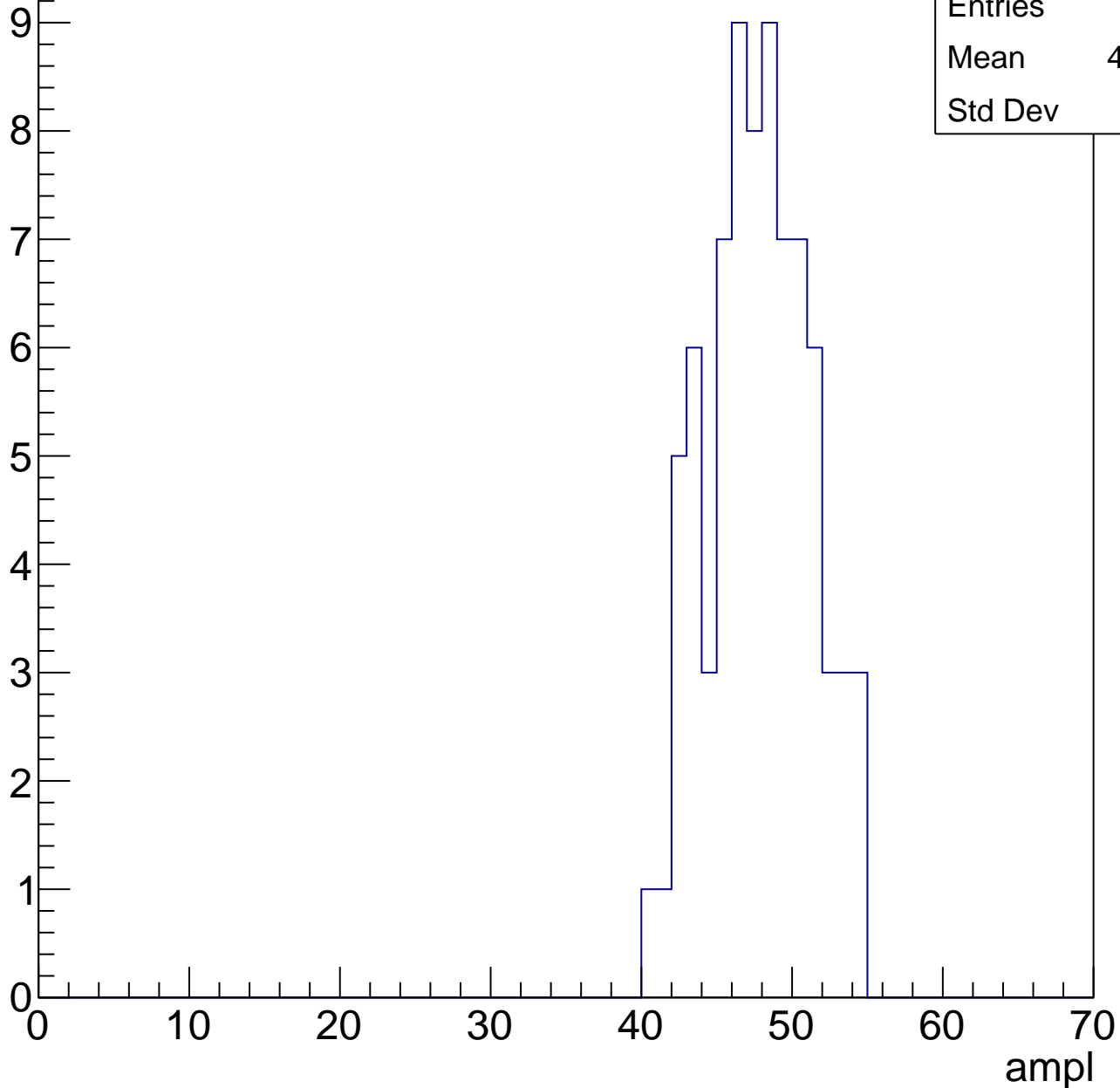
Gaus Width: 3.3968



B1L000S, U14-ch70, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 78 |
| Mean | 47.36 |
| Std Dev | 3.37 |

B1L000S, U14-ch70, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

| | |
|---------|-------|
| Entries | 47 |
| Mean | 53.55 |
| Std Dev | 2.938 |

ampl

0 10 20 30 40 50 60 70

1

2

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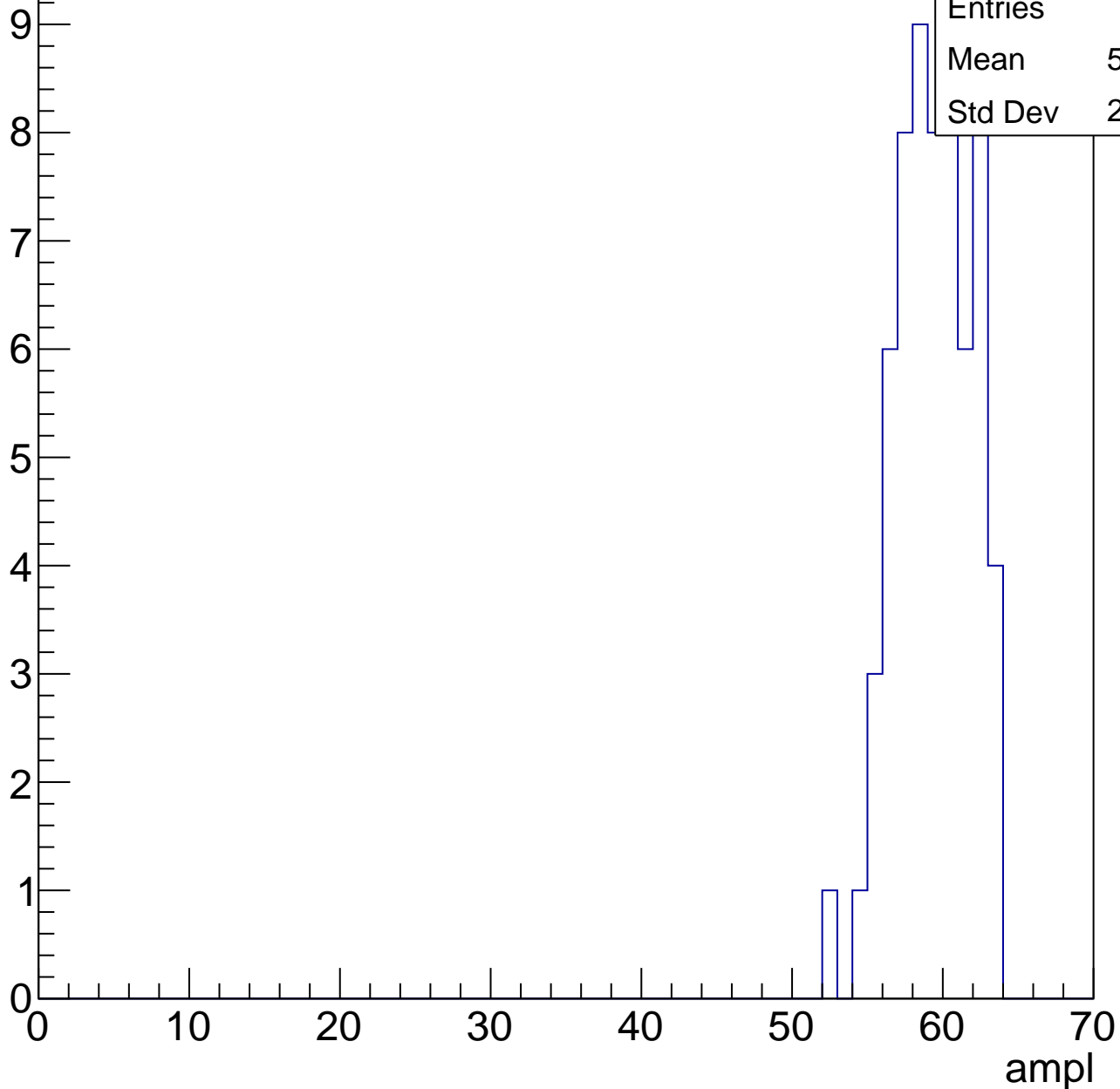
318

319

B1L000S, U14-ch70, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

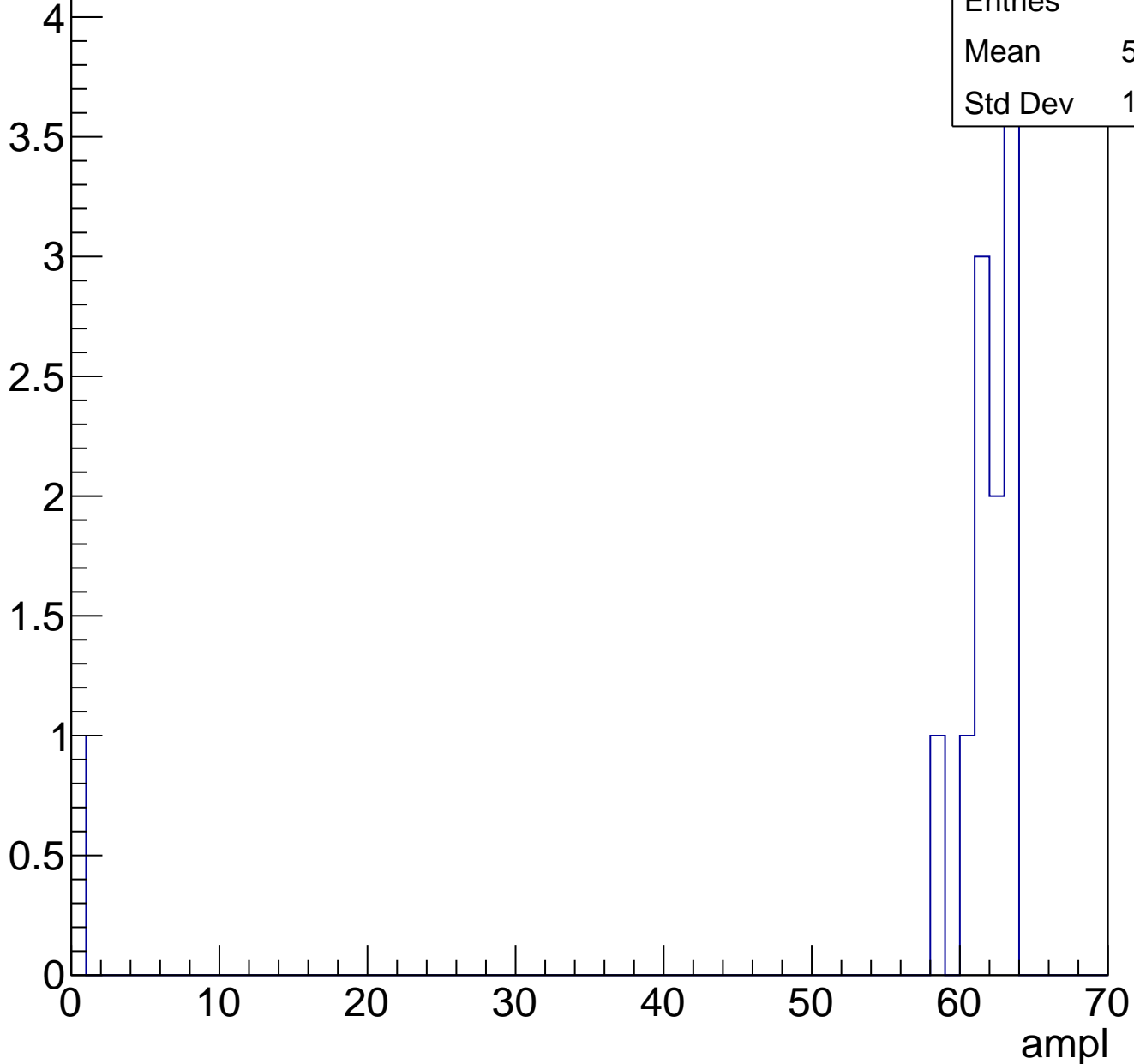


| | |
|---------|-------|
| Entries | 62 |
| Mean | 58.89 |
| Std Dev | 2.489 |

B1L000S, U14-ch70, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 12 |
| Mean | 56.42 |
| Std Dev | 17.07 |

B1L000S, U14-ch70, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|----|
| Entries | 2 |
| Mean | 63 |
| Std Dev | 0 |

B1L000S, U14-ch71, adc0

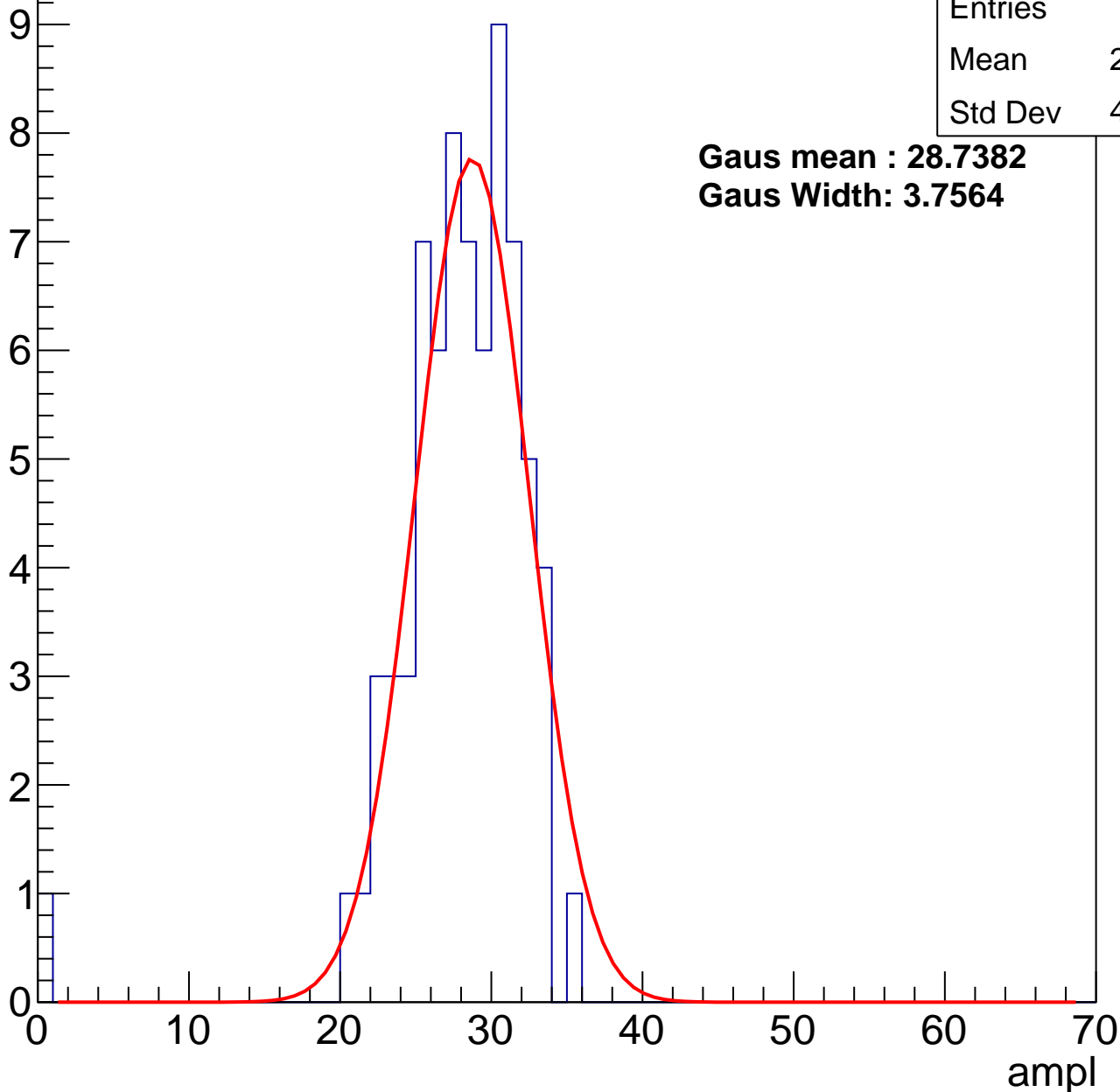
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 72 |
| Mean | 27.49 |
| Std Dev | 4.622 |

Gaus mean : 28.7382

Gaus Width: 3.7564



B1L000S, U14-ch71, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 62 |
| Mean | 34.81 |
| Std Dev | 3.222 |

Gaus mean : 35.6067

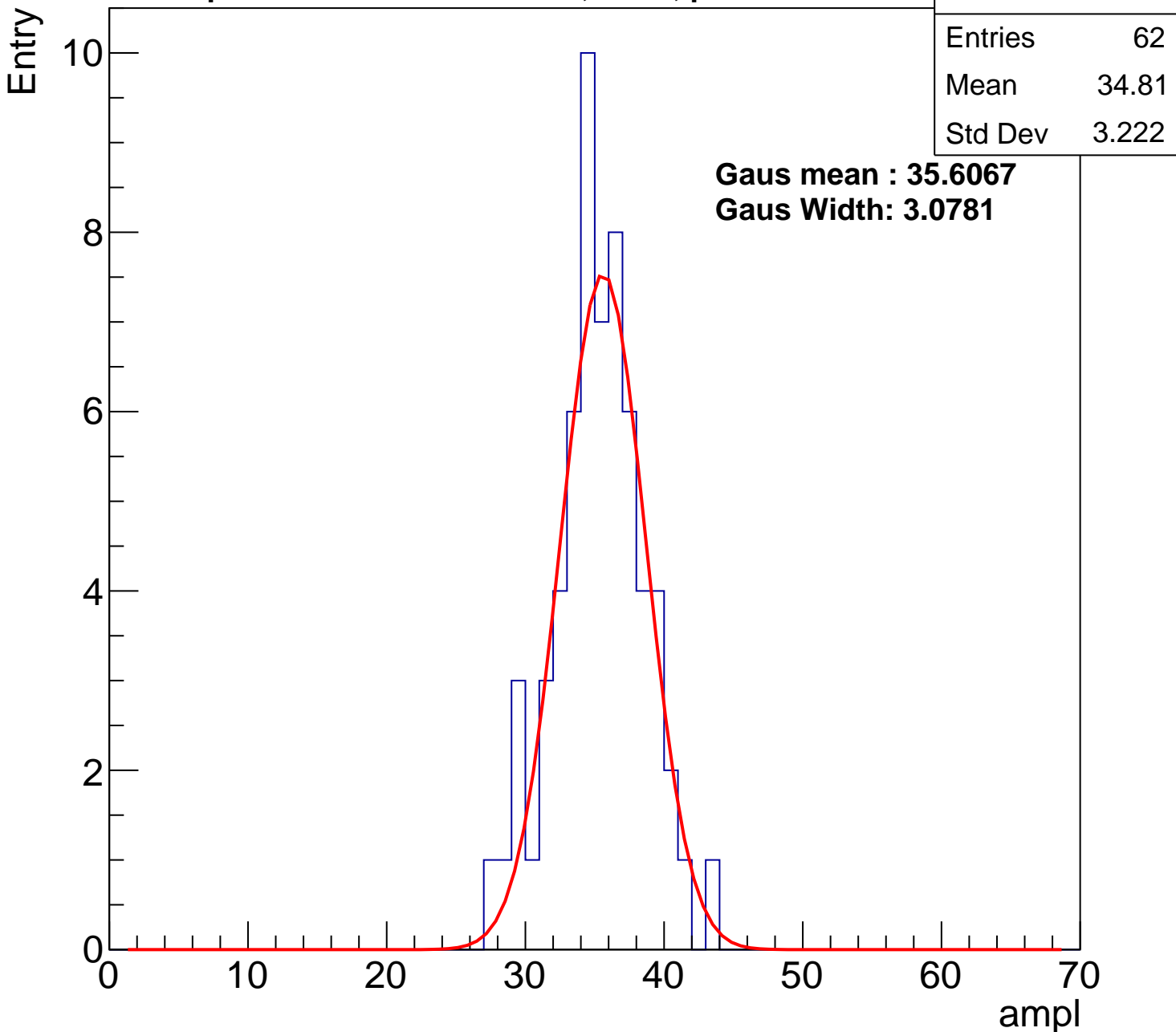
Gaus Width: 3.0781

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch71, adc2

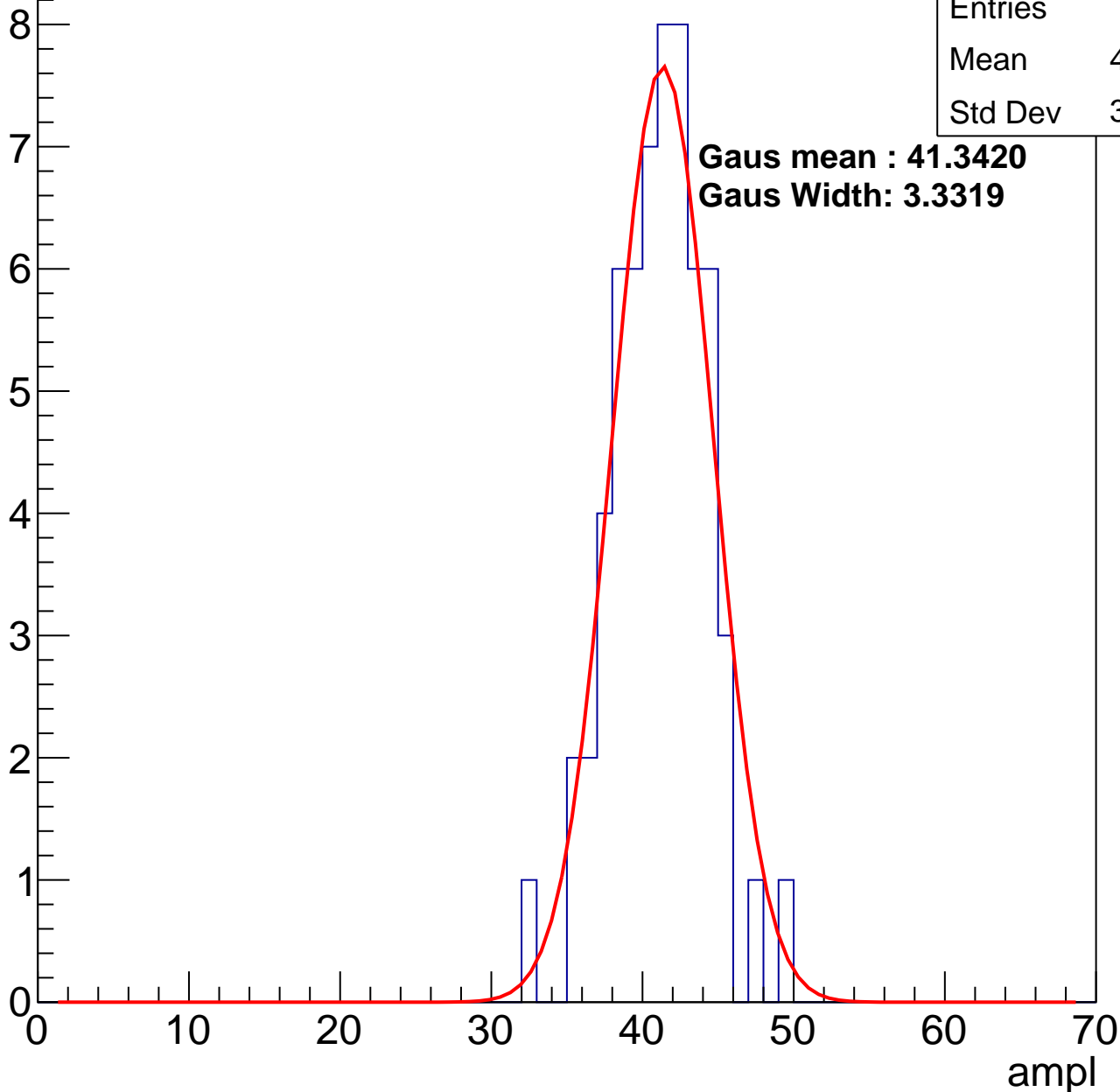
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 40.67 |
| Std Dev | 3.082 |

Gaus mean : 41.3420

Gaus Width: 3.3319



B1L000S, U14-ch71, adc3

calib_packv5_042523_0143.root, FC#3, port B3

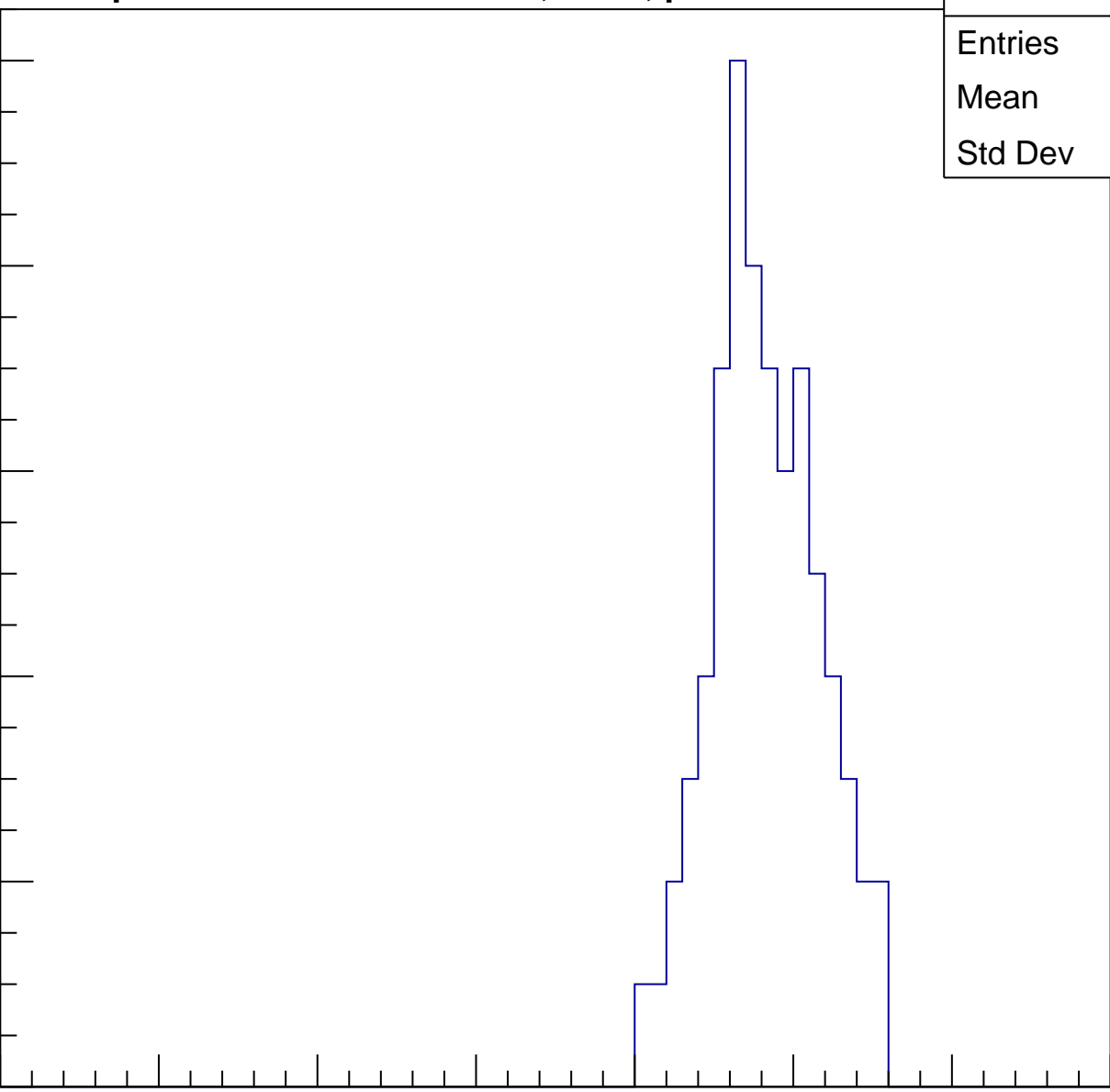
| | |
|---------|-------|
| Entries | 72 |
| Mean | 47.79 |
| Std Dev | 3.374 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

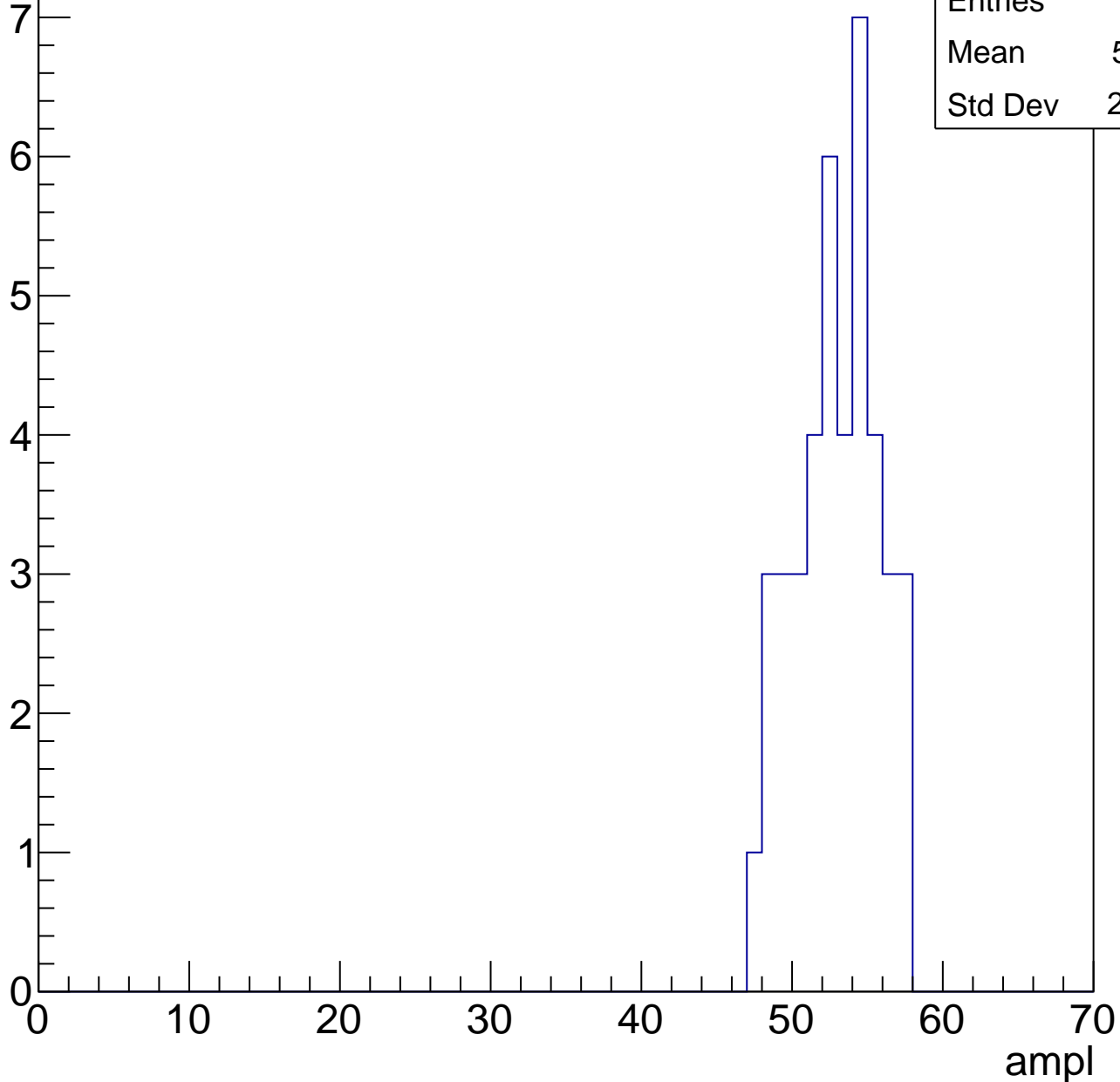
ampl



B1L000S, U14-ch71, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

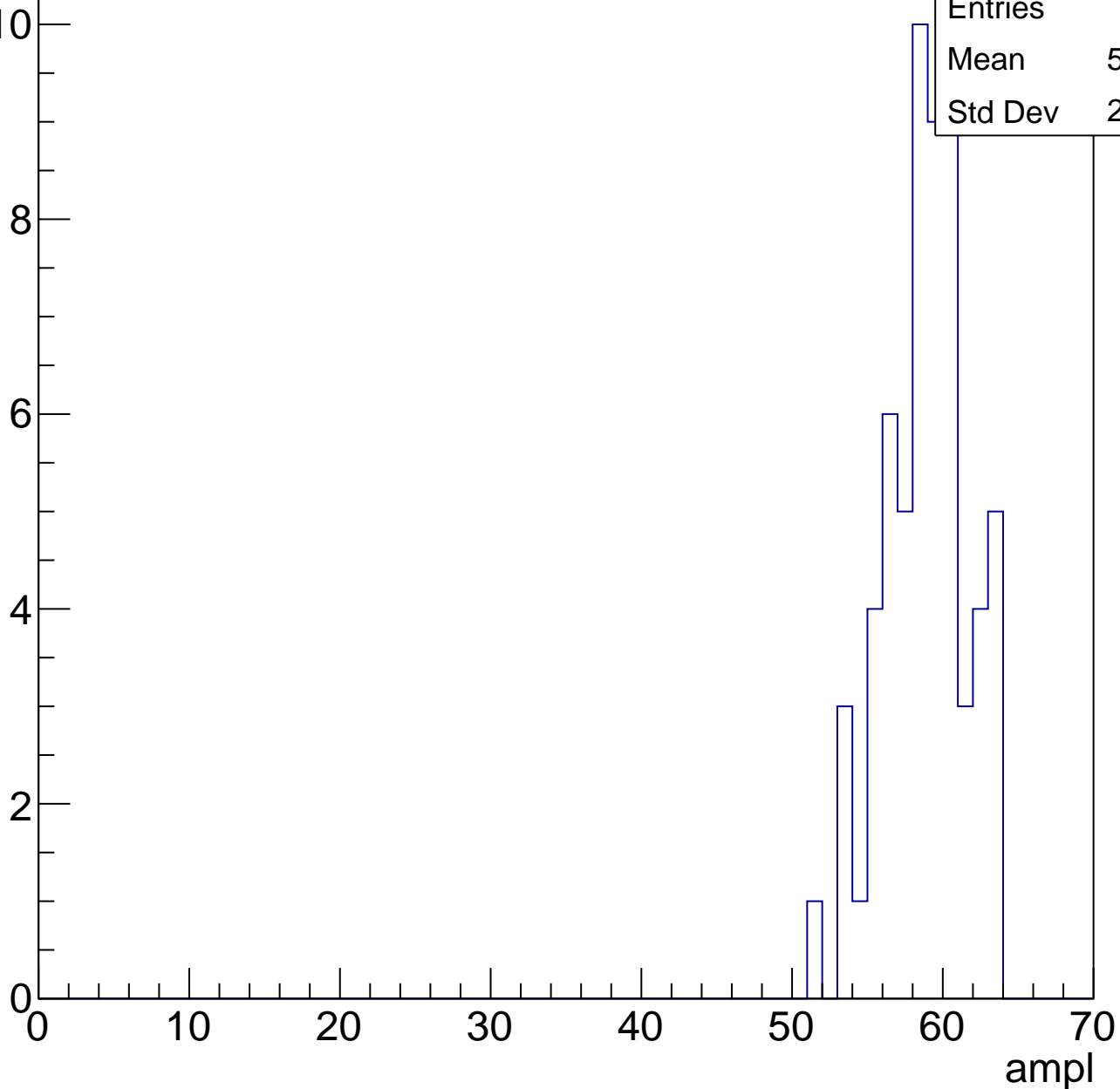


B1L000S, U14-ch71, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 58.37 |
| Std Dev | 2.763 |

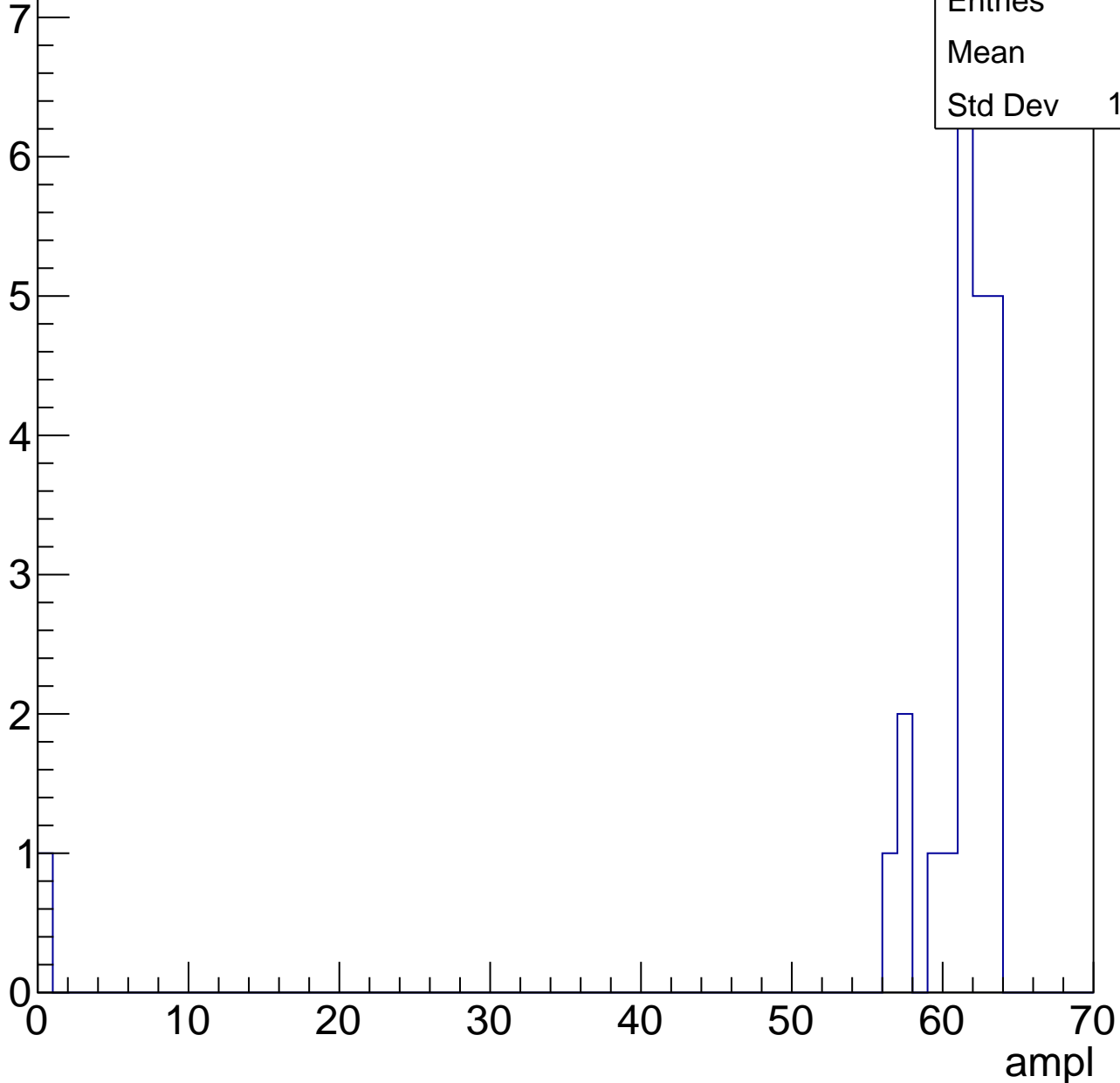


B1L000S, U14-ch71, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 23 |
| Mean | 58.3 |
| Std Dev | 12.58 |



B1L000S, U14-ch71, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch72, adc0

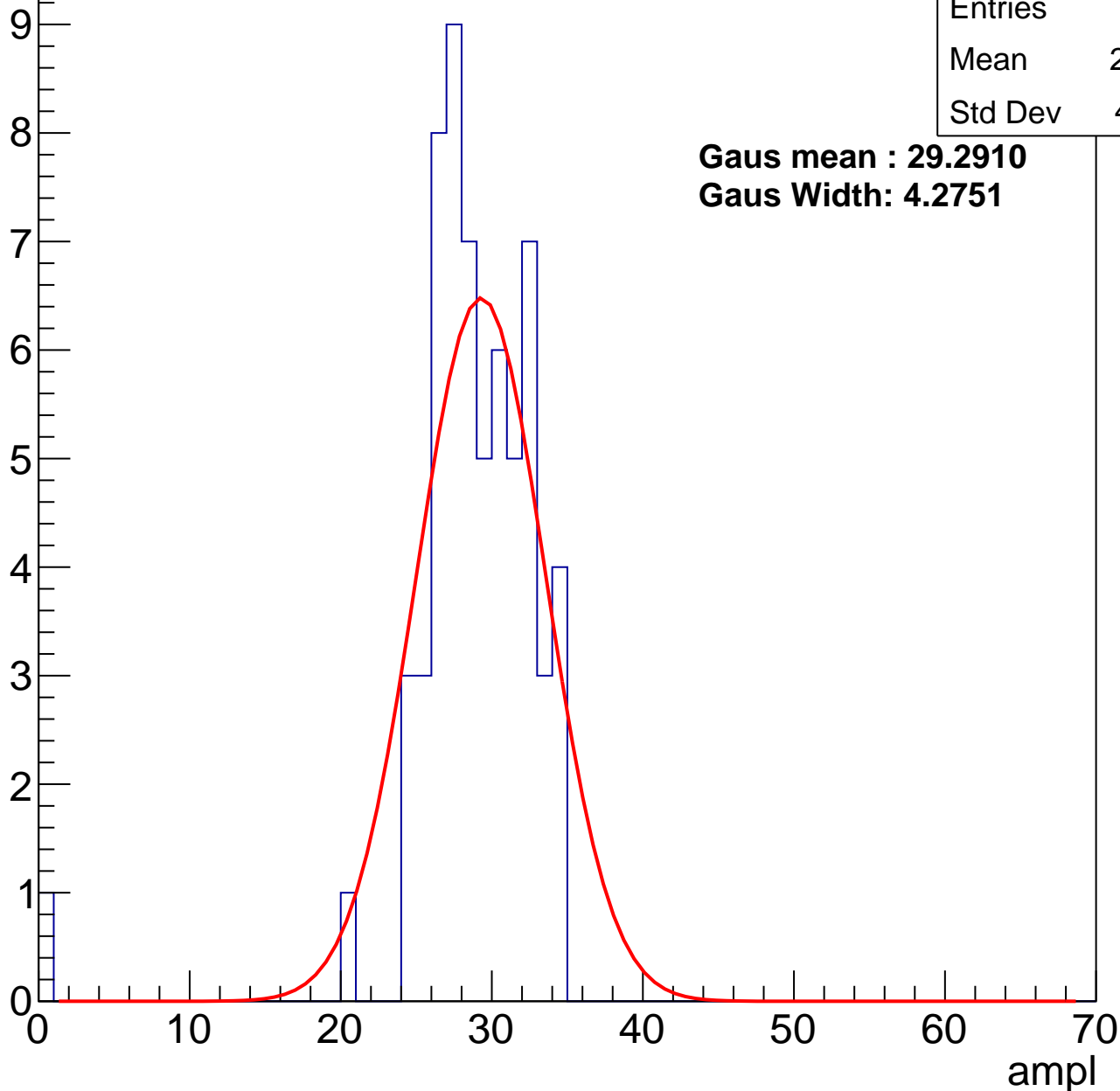
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 28.27 |
| Std Dev | 4.691 |

Gaus mean : 29.2910

Gaus Width: 4.2751



B1L000S, U14-ch72, adc1

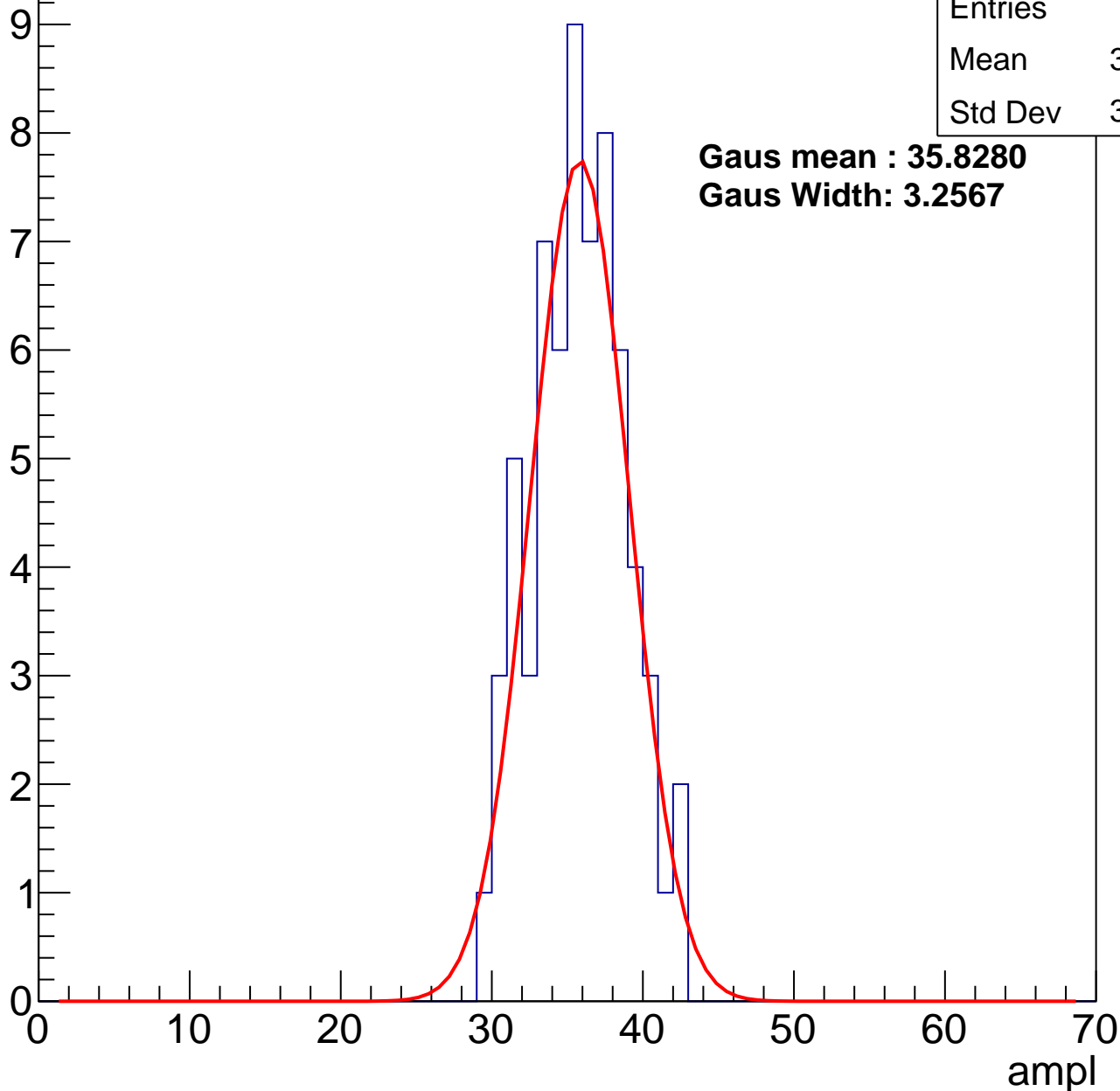
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 35.34 |
| Std Dev | 3.065 |

Gaus mean : 35.8280

Gaus Width: 3.2567



B1L000S, U14-ch72, adc2

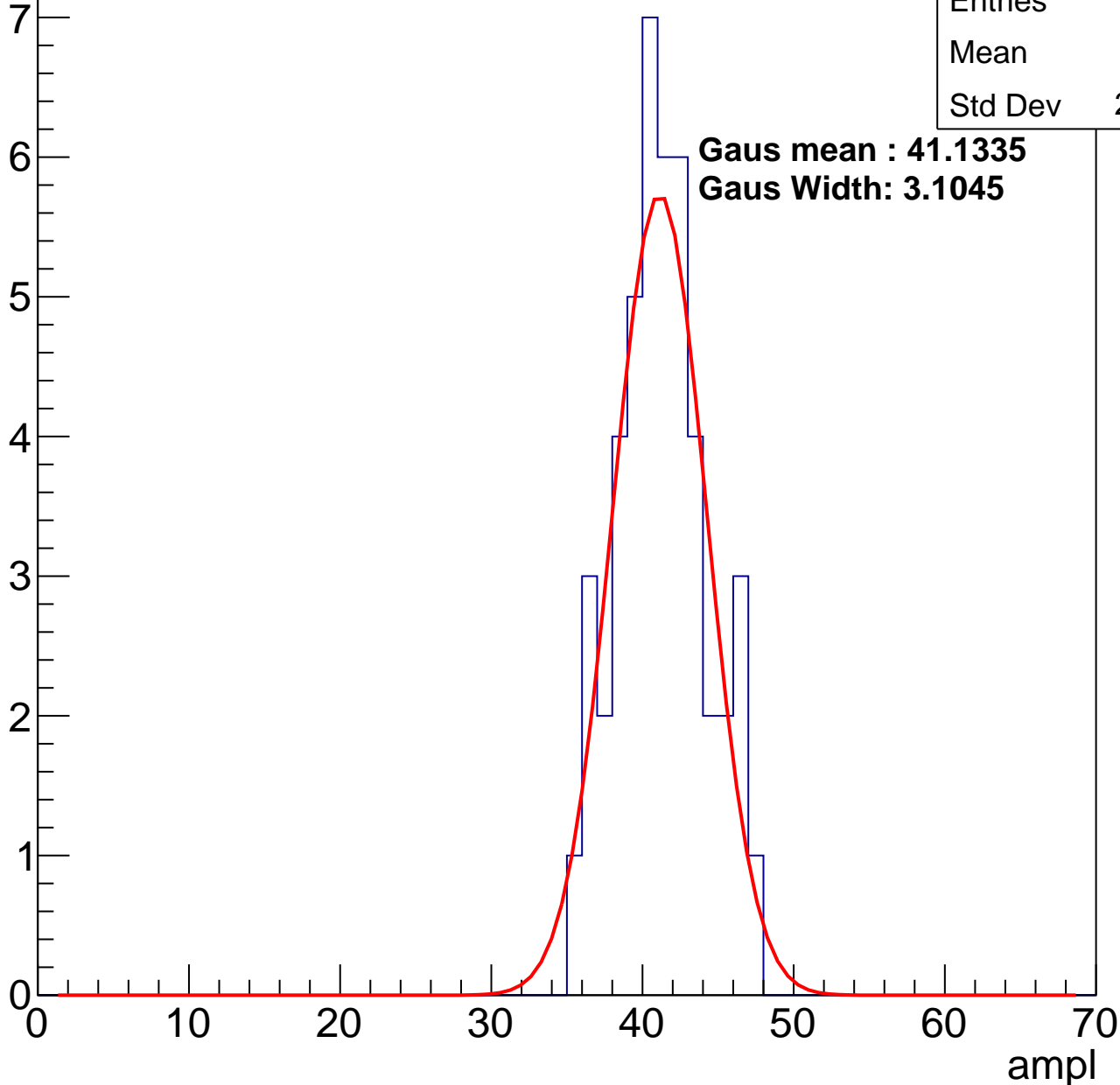
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 46 |
| Mean | 40.8 |
| Std Dev | 2.901 |

Gaus mean : 41.1335

Gaus Width: 3.1045

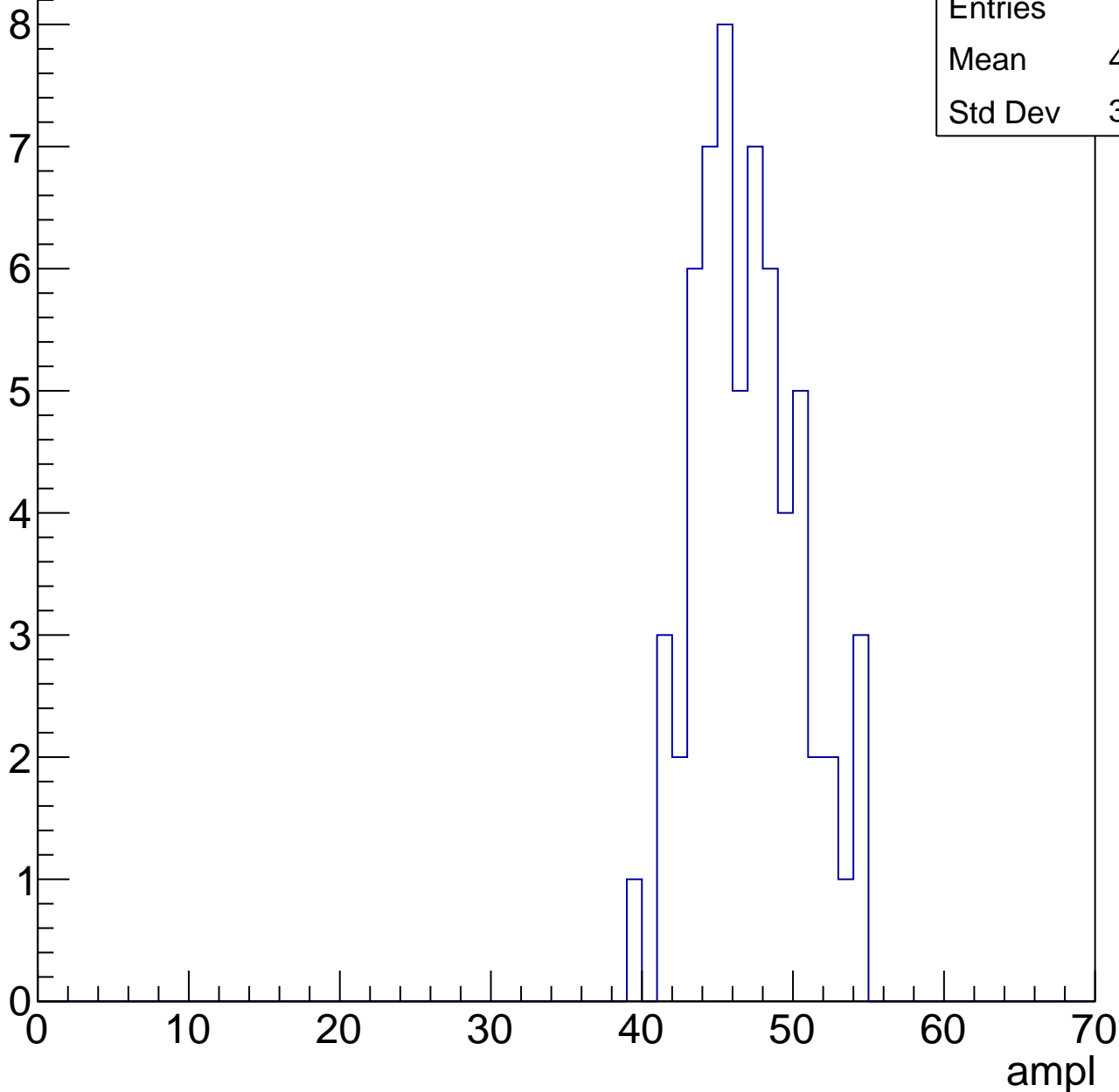


B1L000S, U14-ch72, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 46.55 |
| Std Dev | 3.449 |

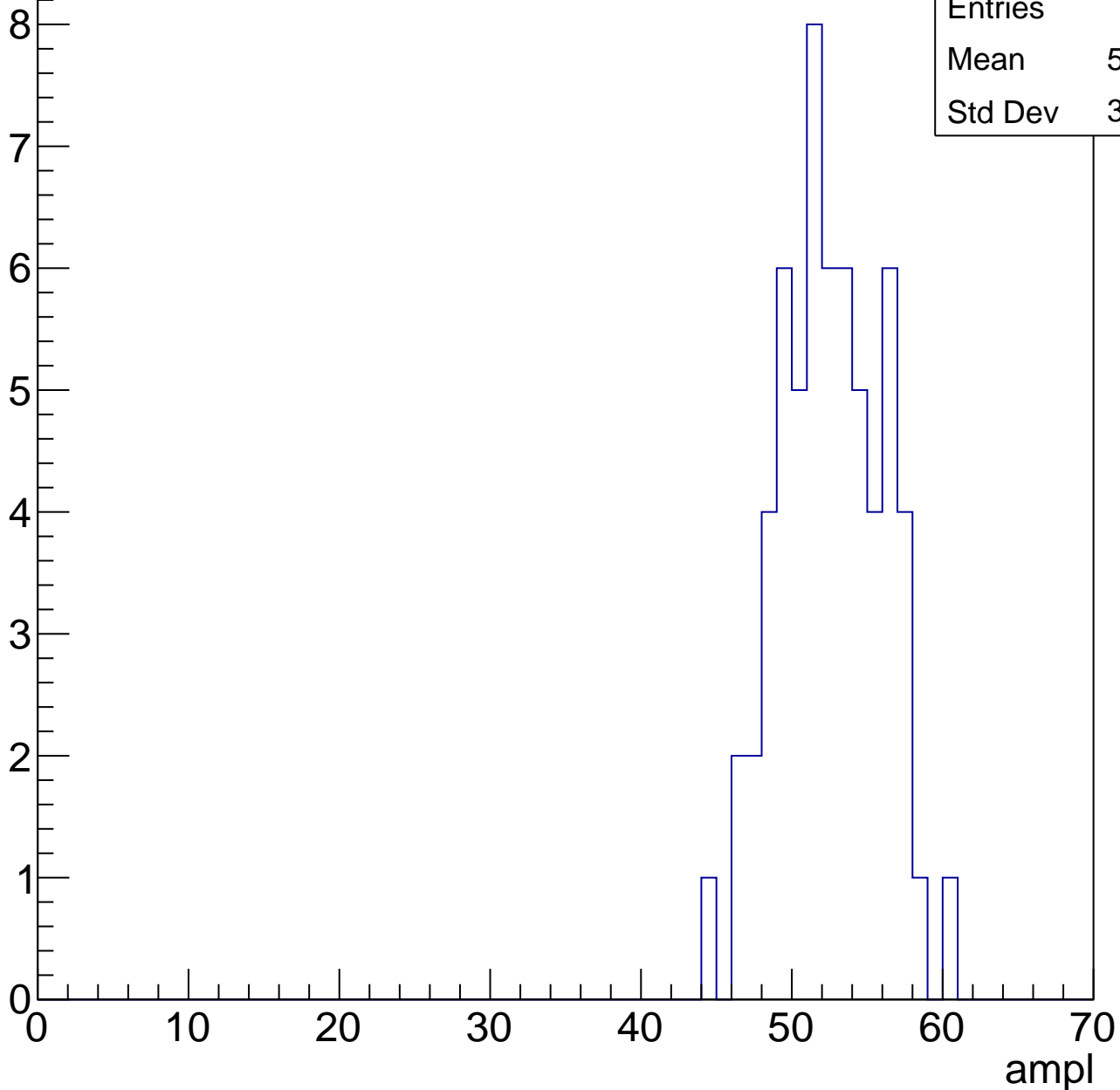


B1L000S, U14-ch72, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

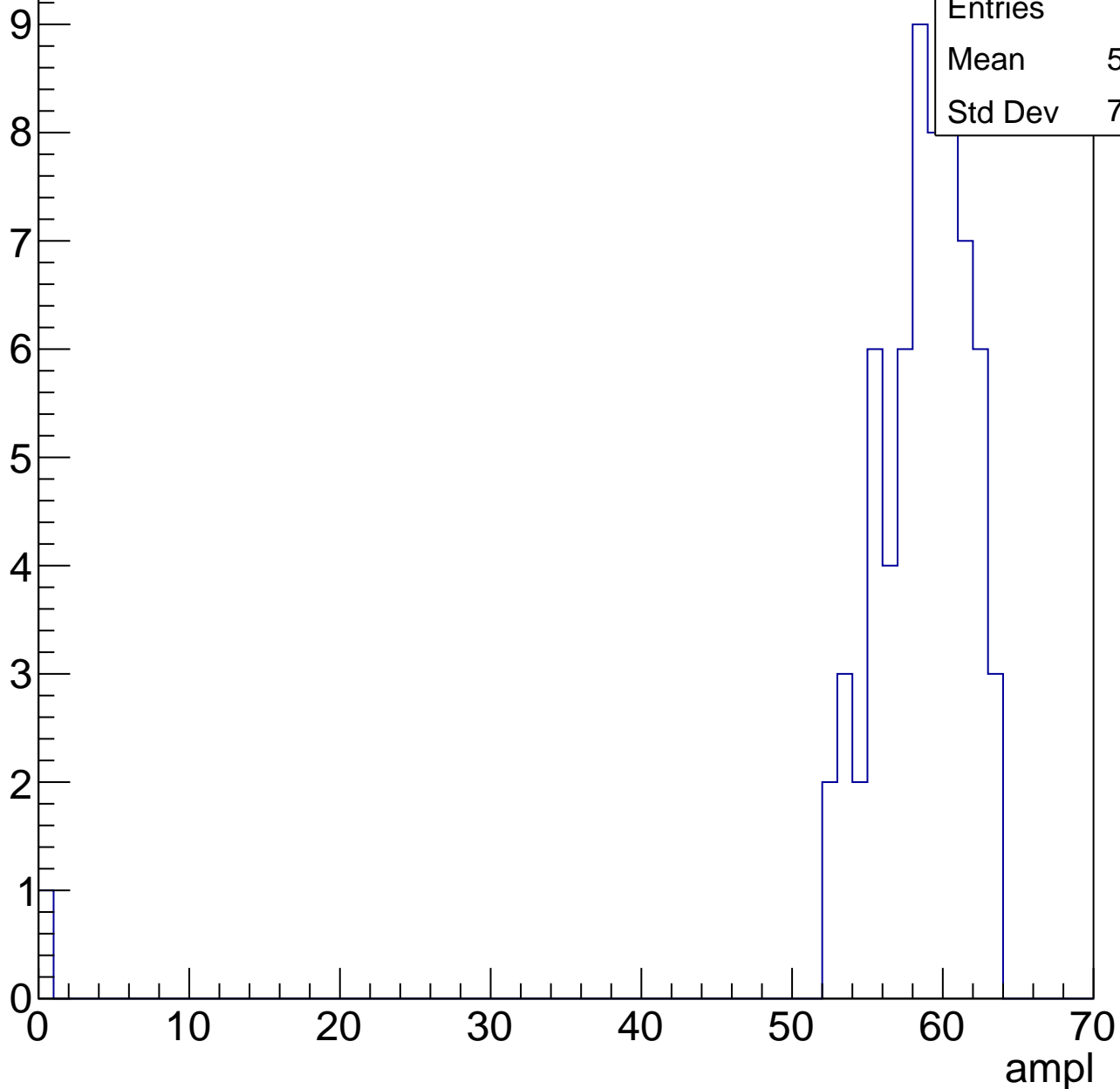
| | |
|---------|-------|
| Entries | 61 |
| Mean | 52.07 |
| Std Dev | 3.363 |



B1L000S, U14-ch72, adc5

calib_packv5_042523_0143.root, FC#3, port B3

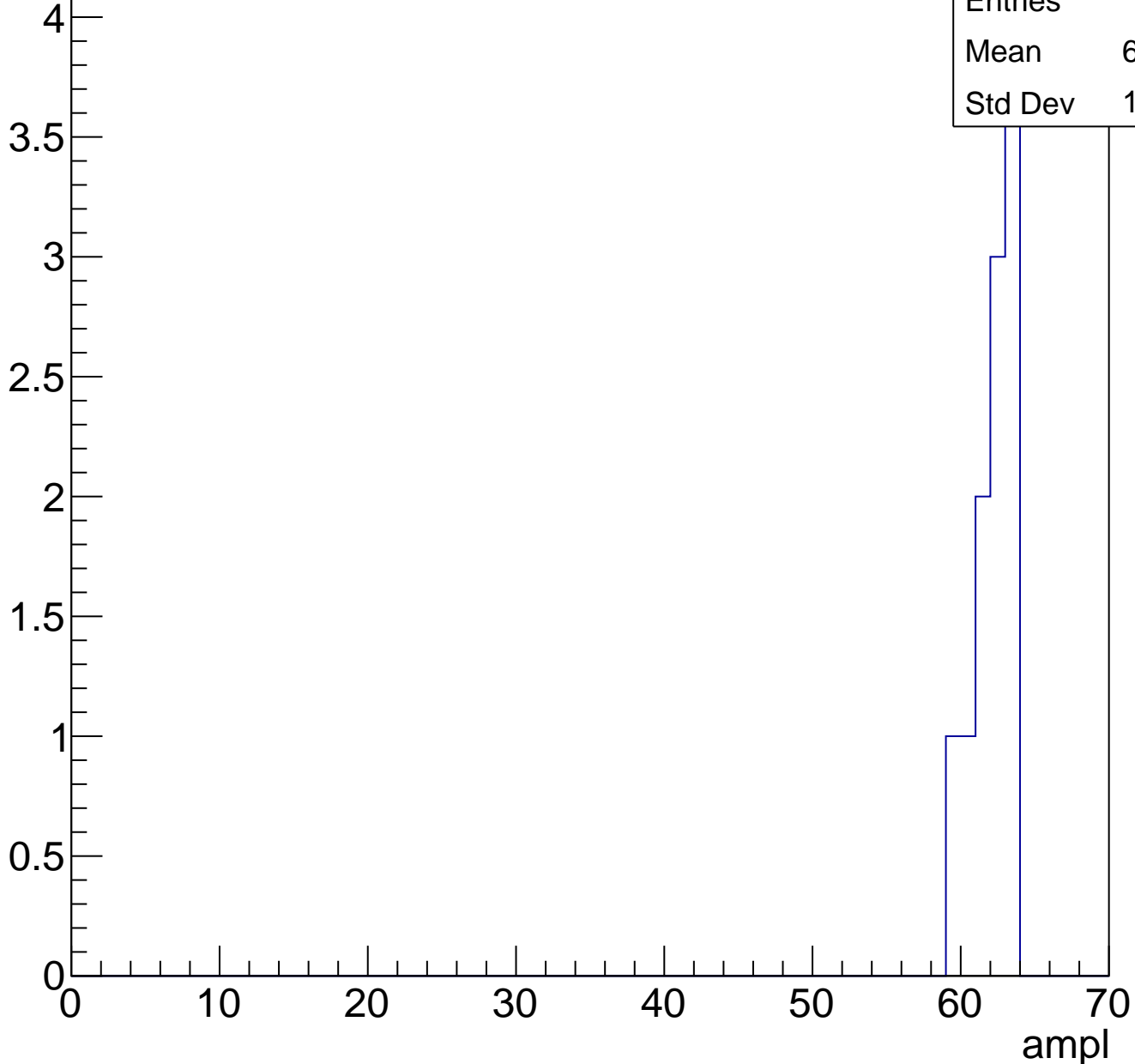
Entry



B1L000S, U14-ch72, adc6

calib_packv5_042523_0143.root, FC#3, port B3

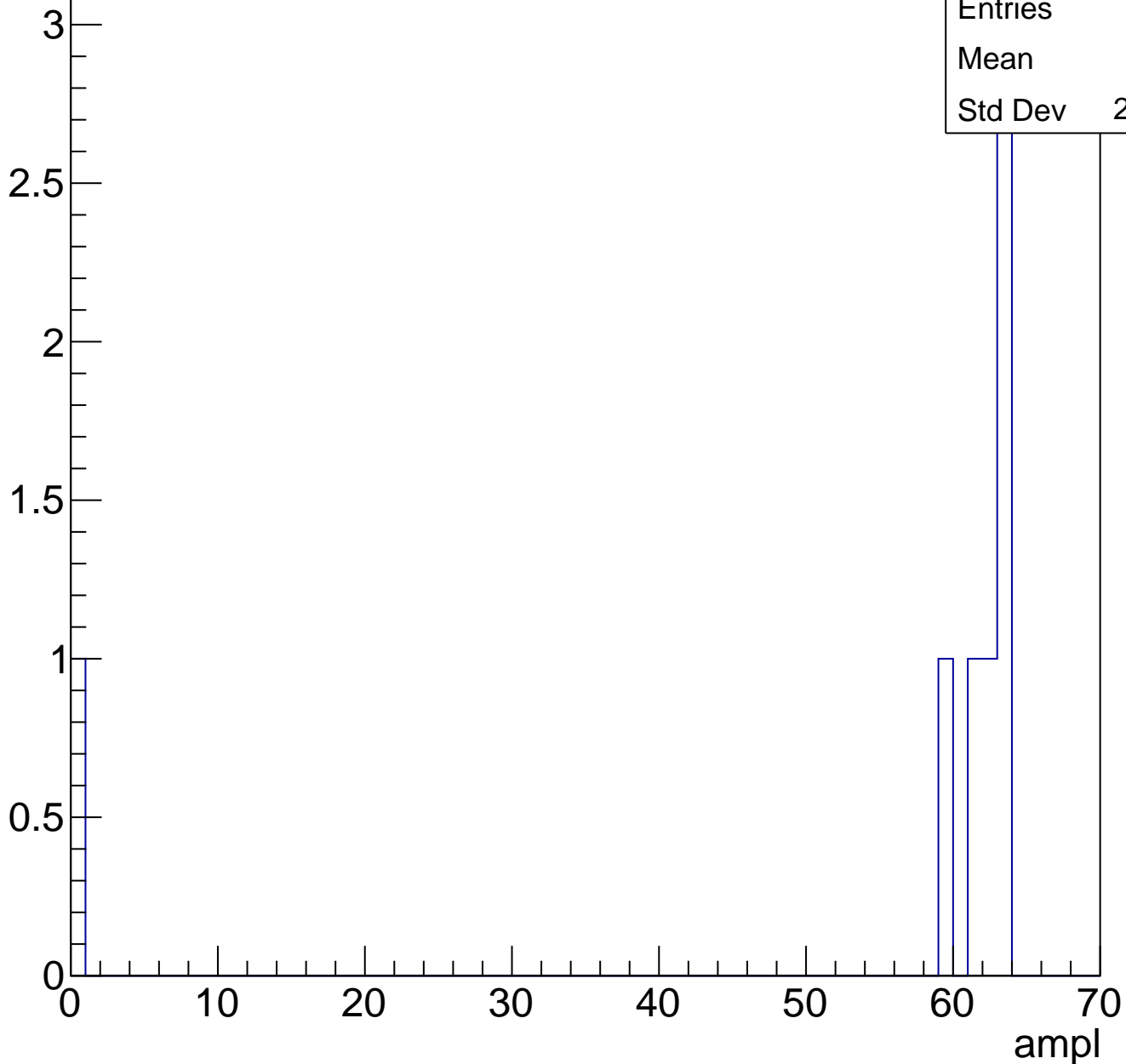
Entry



B1L000S, U14-ch72, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch73, adc0

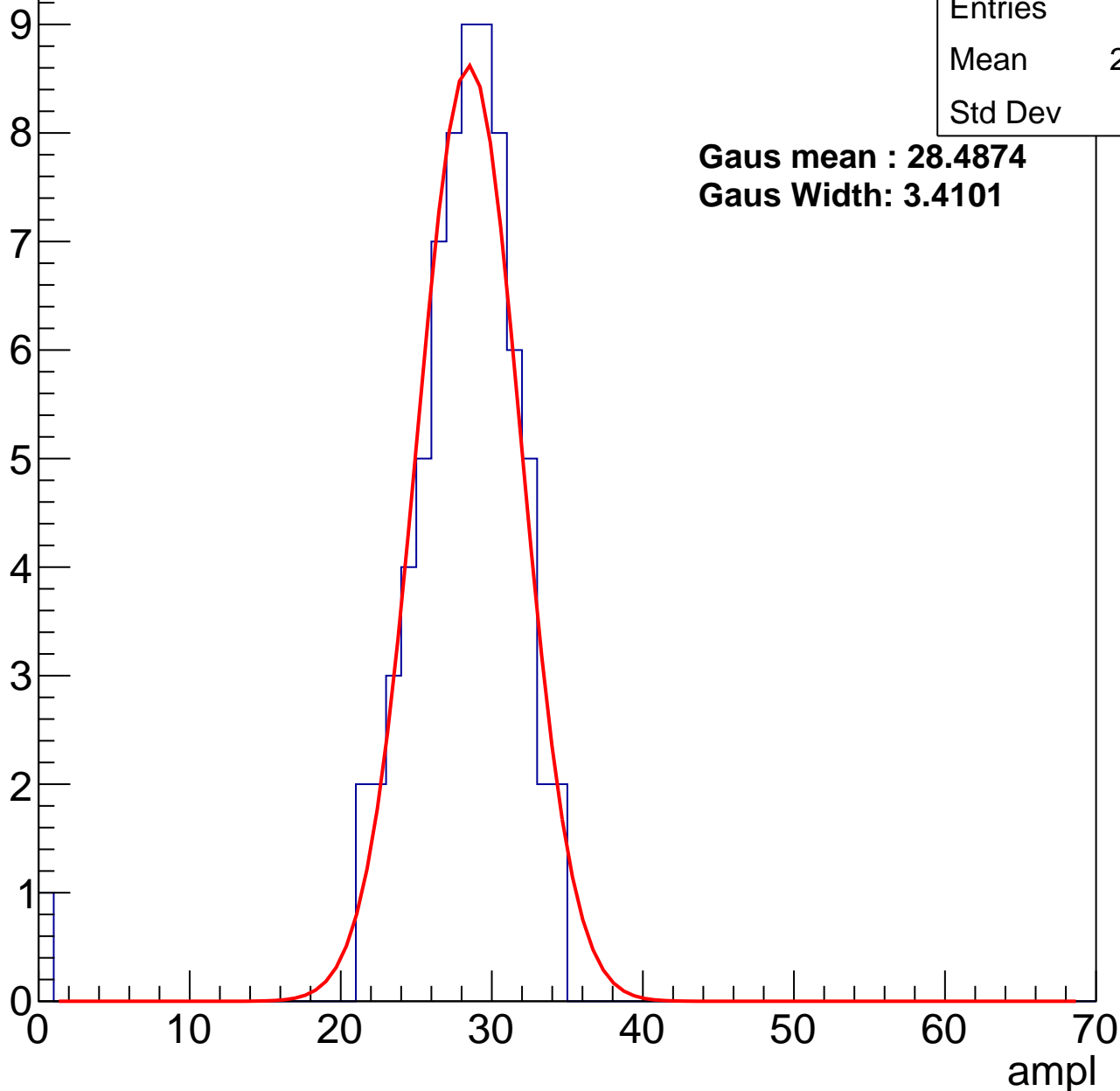
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 73 |
| Mean | 27.49 |
| Std Dev | 4.46 |

Gaus mean : 28.4874

Gaus Width: 3.4101



B1L000S, U14-ch73, adc1

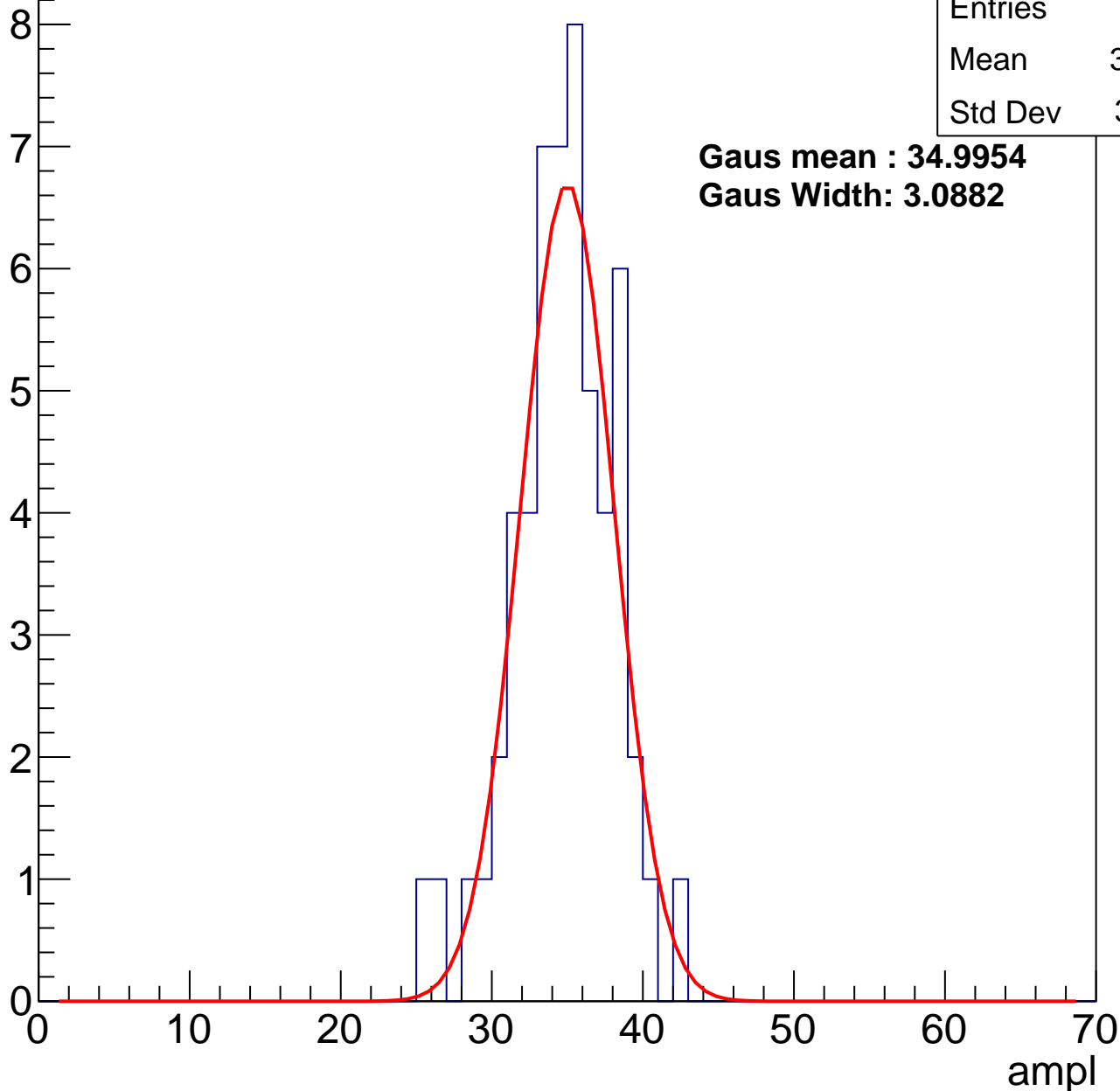
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 34.27 |
| Std Dev | 3.311 |

Gaus mean : 34.9954

Gaus Width: 3.0882



B1L000S, U14-ch73, adc2

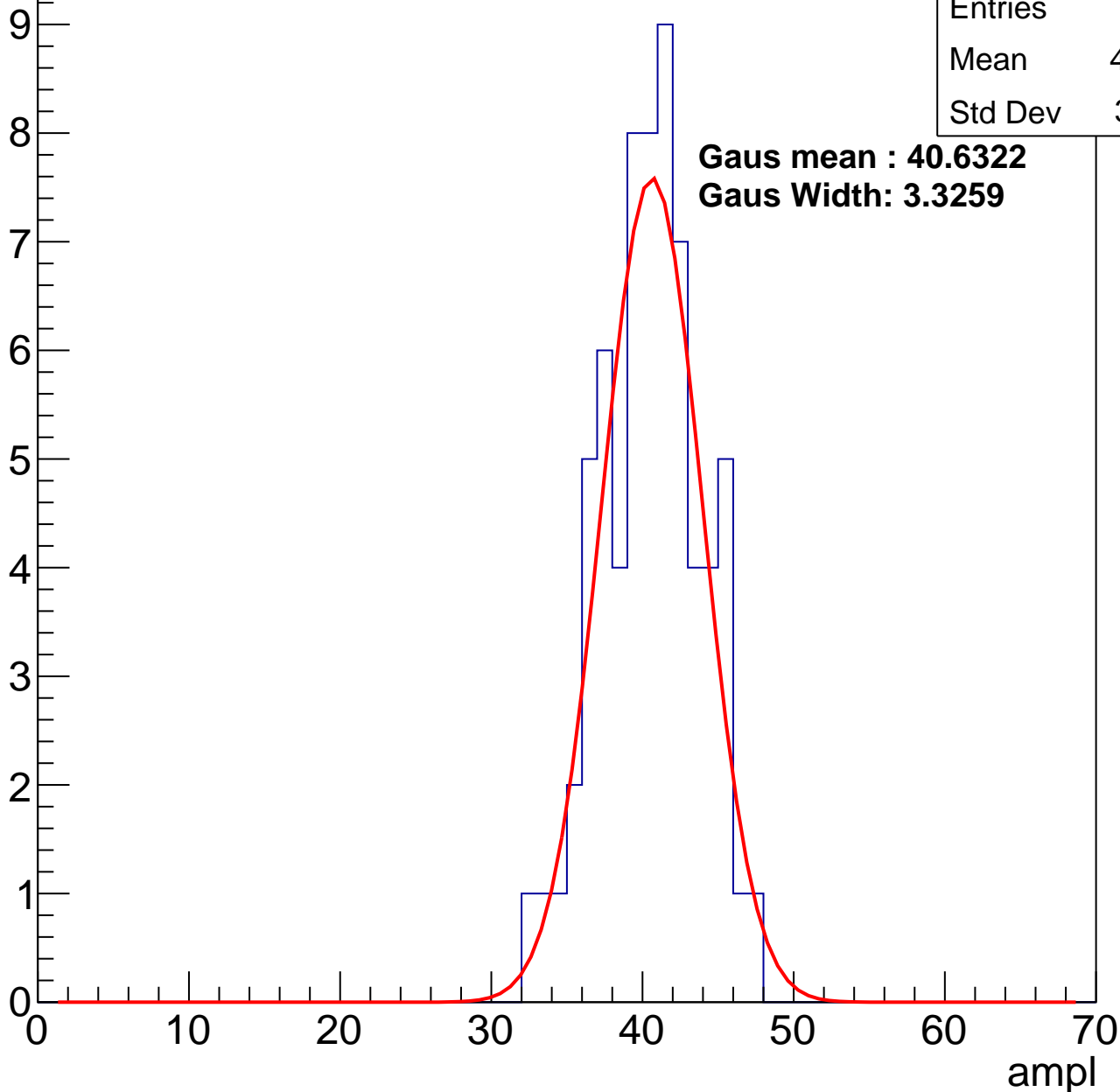
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 40.06 |
| Std Dev | 3.241 |

Gaus mean : 40.6322

Gaus Width: 3.3259



B1L000S, U14-ch73, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 70 |
| Mean | 47.14 |
| Std Dev | 3.195 |

Entry

10

8

6

4

2

0

0

10

20

30

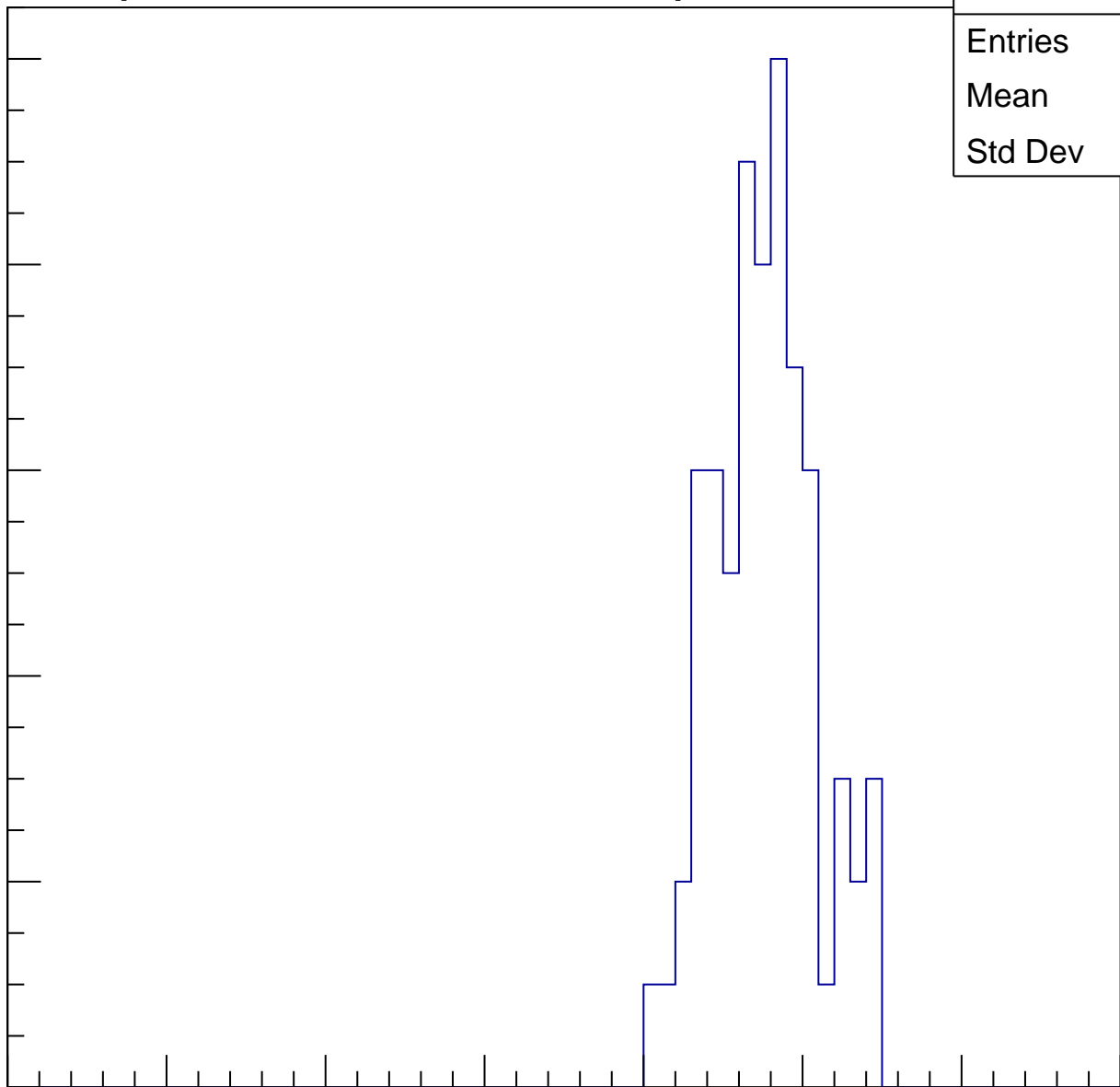
40

50

60

70

ampl

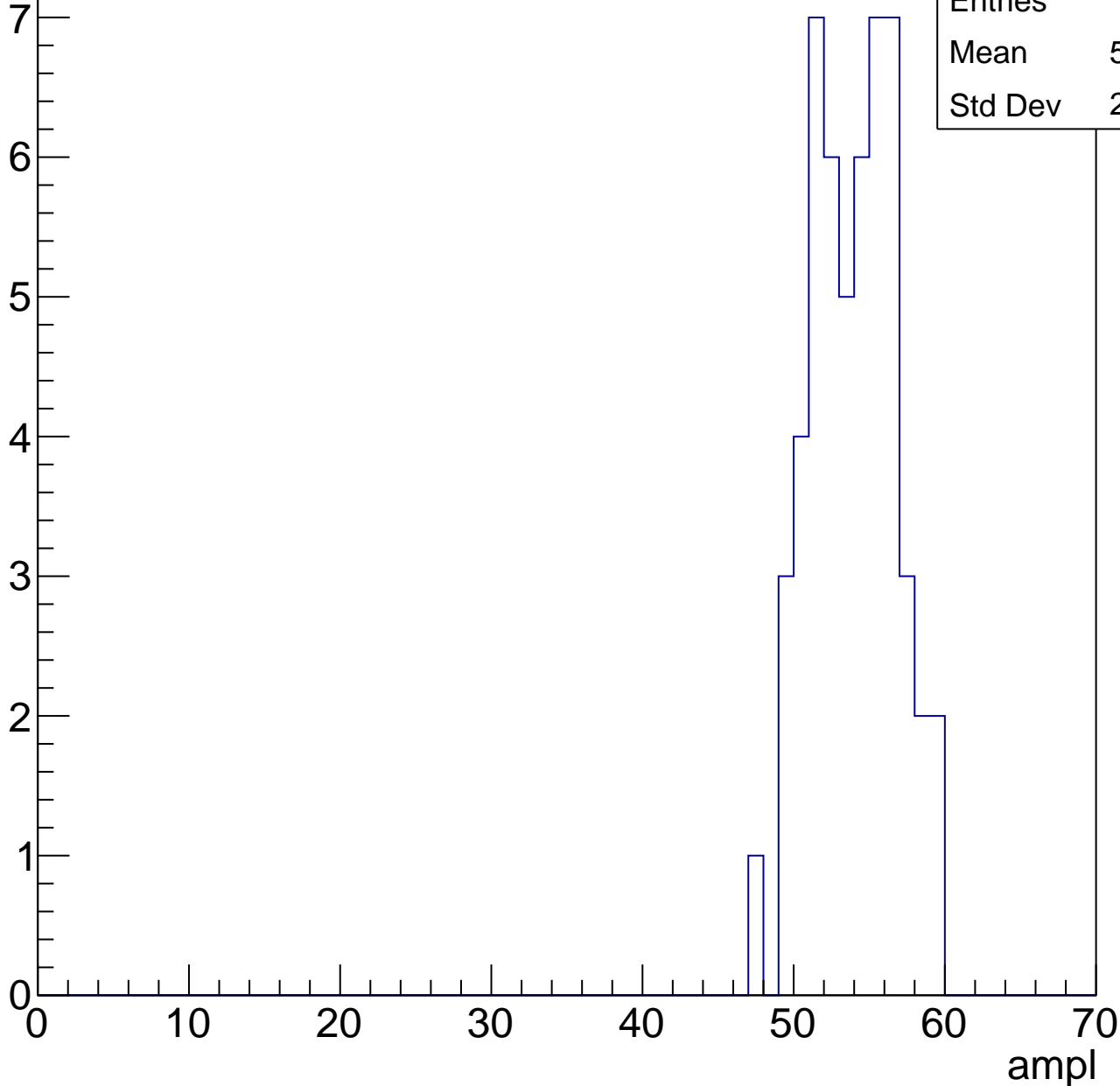


B1L000S, U14-ch73, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 53.47 |
| Std Dev | 2.779 |

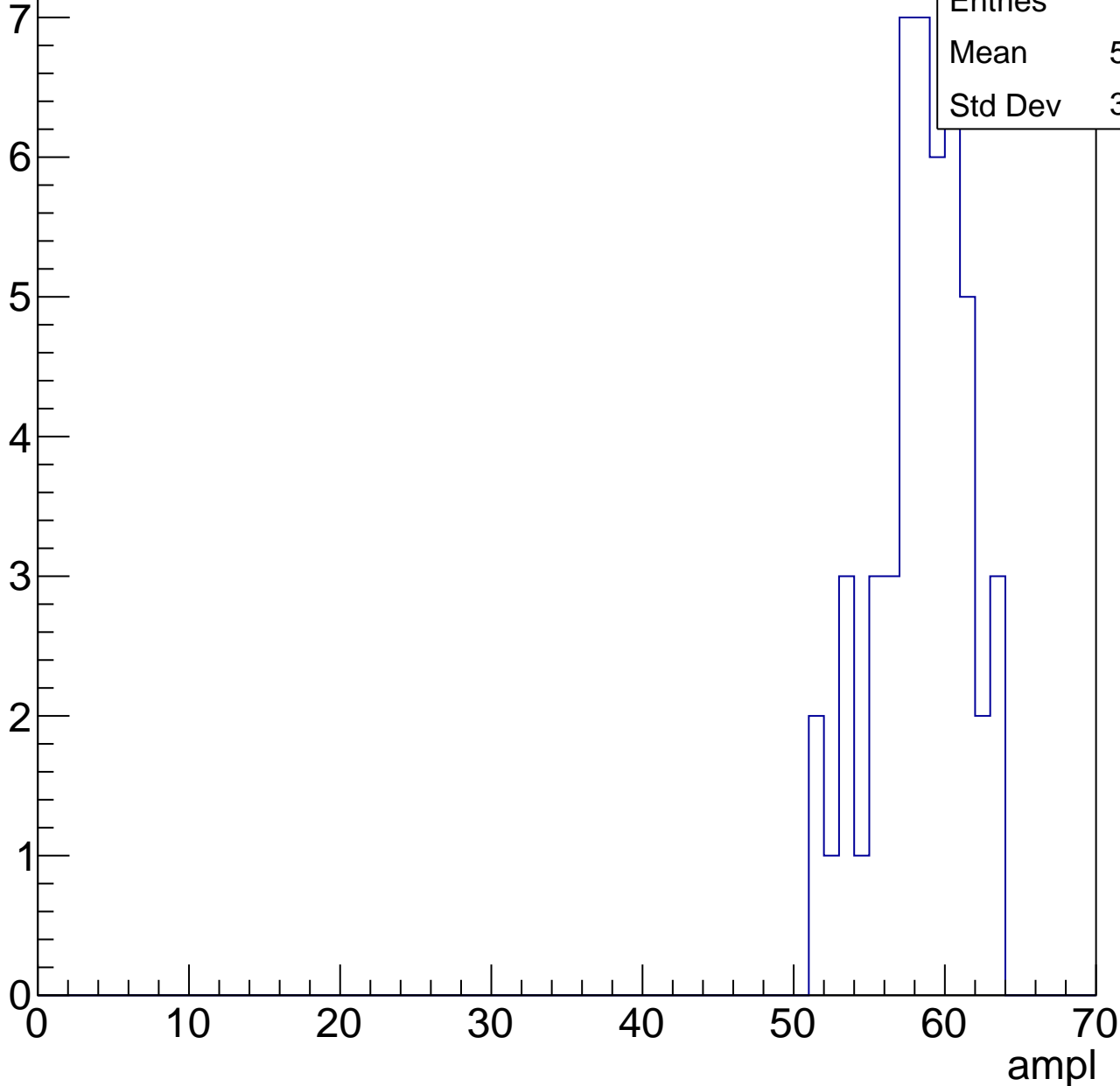


B1L000S, U14-ch73, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 57.94 |
| Std Dev | 3.023 |

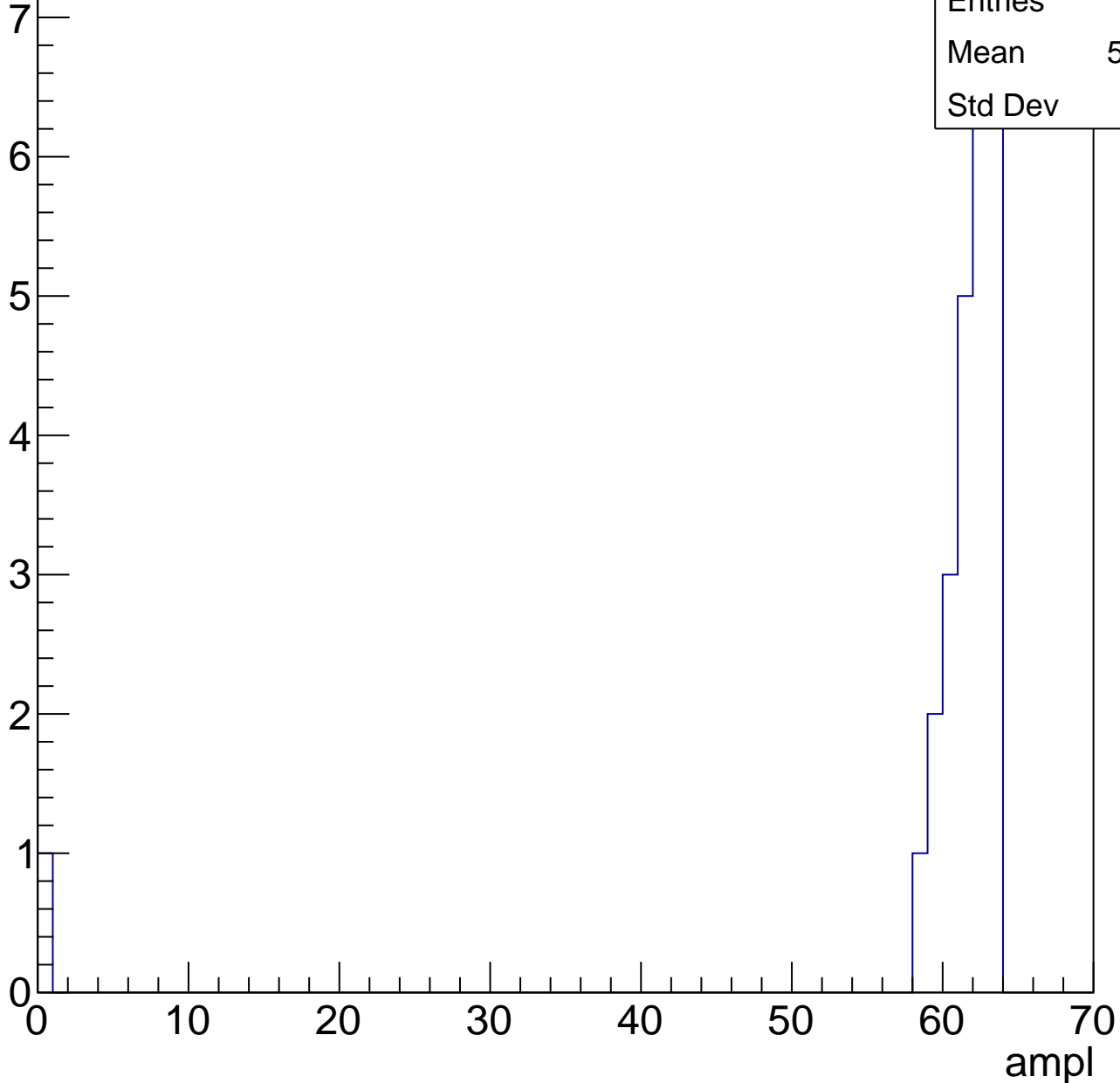


B1L000S, U14-ch73, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

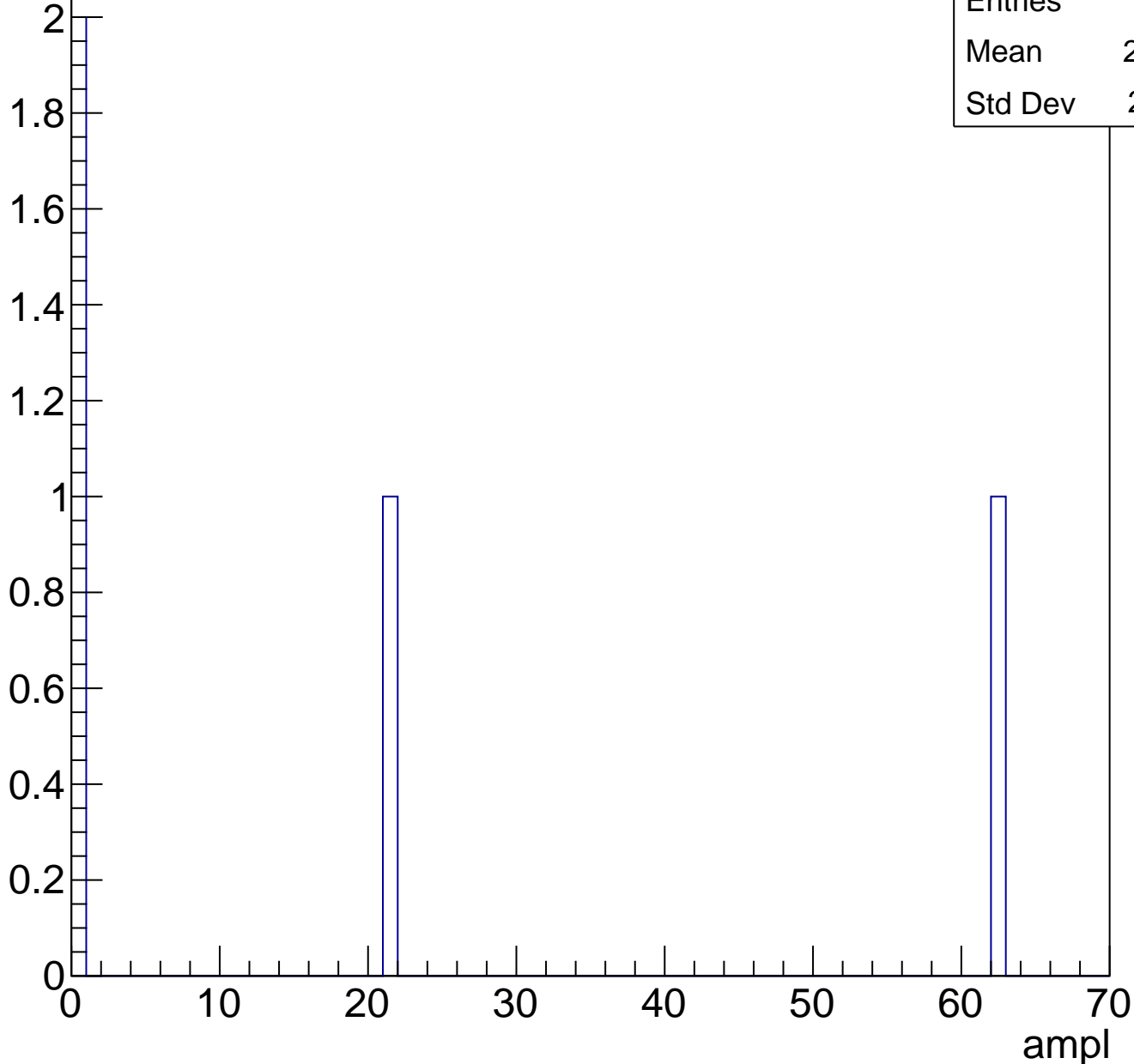
| | |
|---------|-------|
| Entries | 26 |
| Mean | 59.08 |
| Std Dev | 11.9 |



B1L000S, U14-ch73, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 4 |
| Mean | 20.75 |
| Std Dev | 25.31 |

B1L000S, U14-ch74, adc0

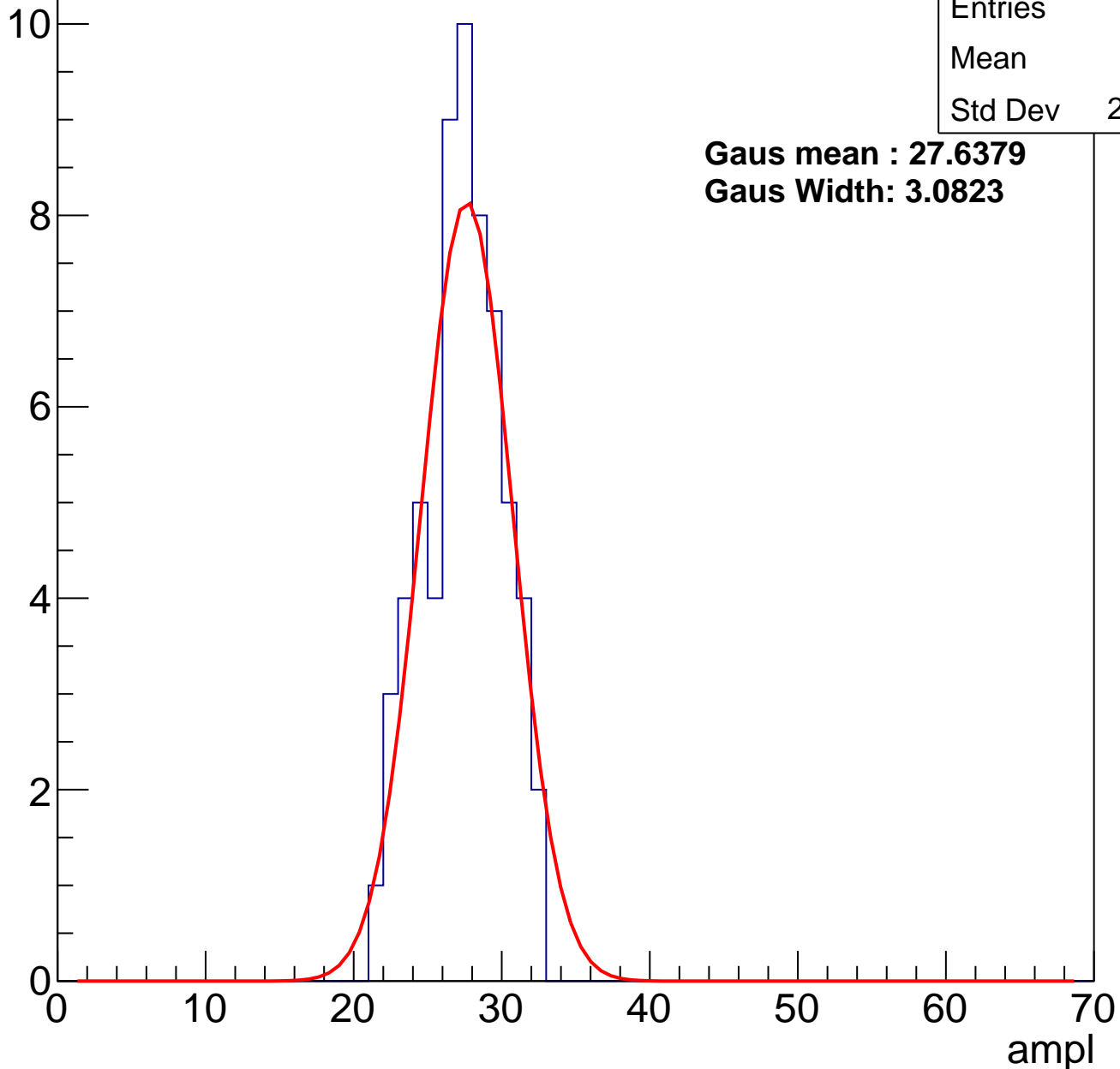
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 62 |
| Mean | 26.9 |
| Std Dev | 2.662 |

Gaus mean : 27.6379

Gaus Width: 3.0823

Entry



B1L000S, U14-ch74, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 61 |
| Mean | 33.33 |
| Std Dev | 2.708 |

Gaus mean : 33.5658

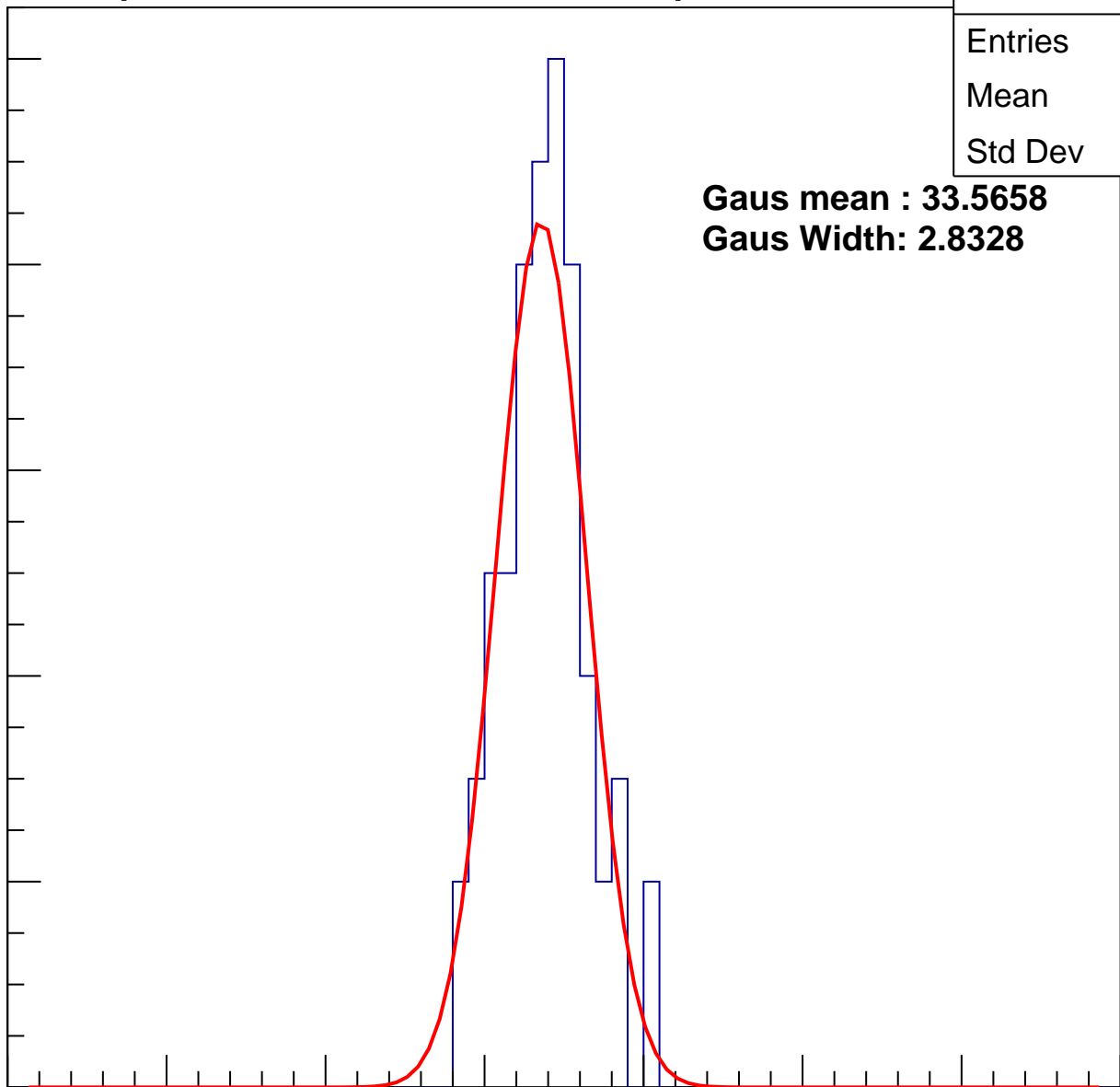
Gaus Width: 2.8328

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch74, adc2

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 60 |
| Mean | 39.22 |
| Std Dev | 2.787 |

Gaus mean : 39.6665

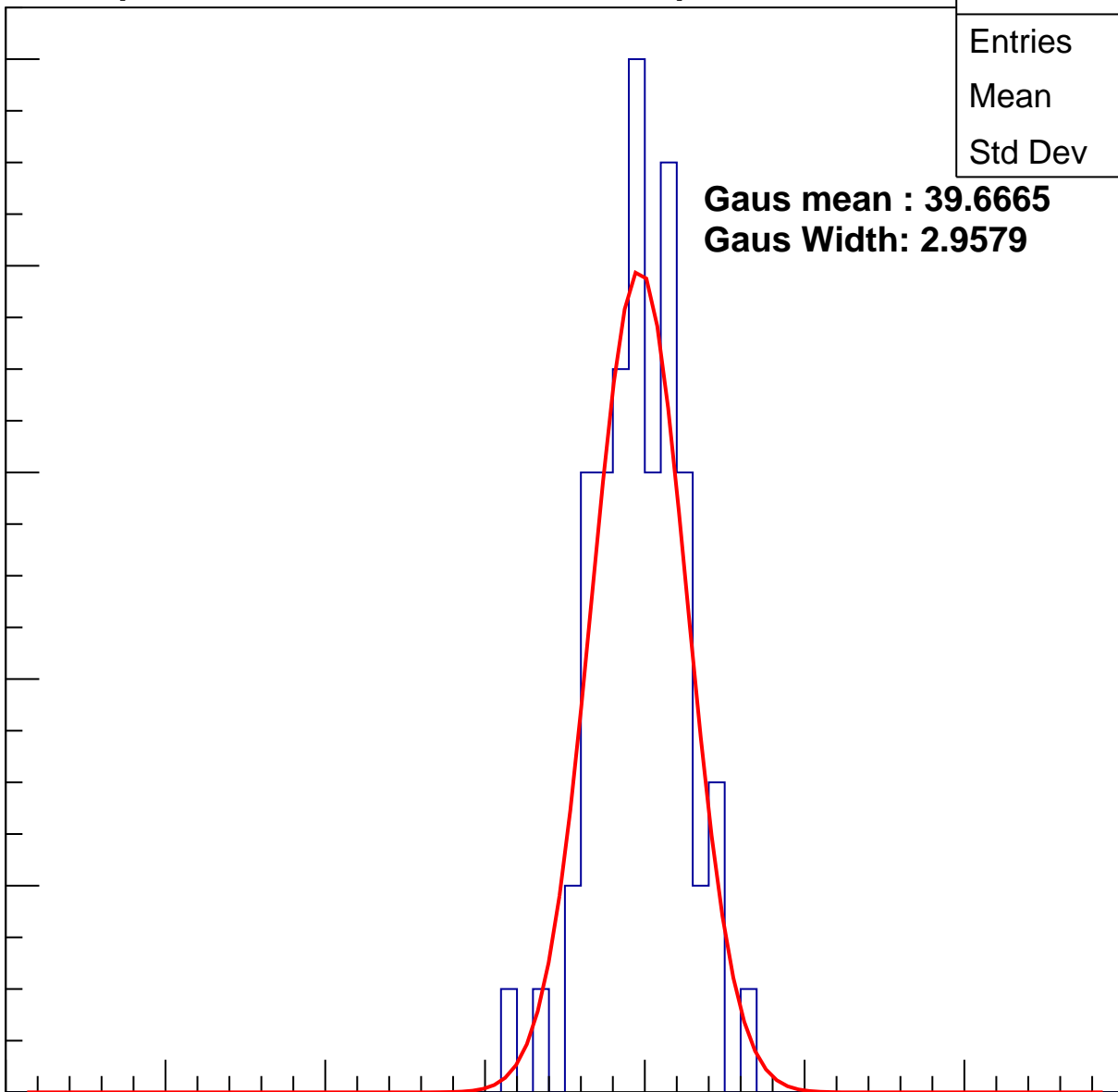
Gaus Width: 2.9579

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

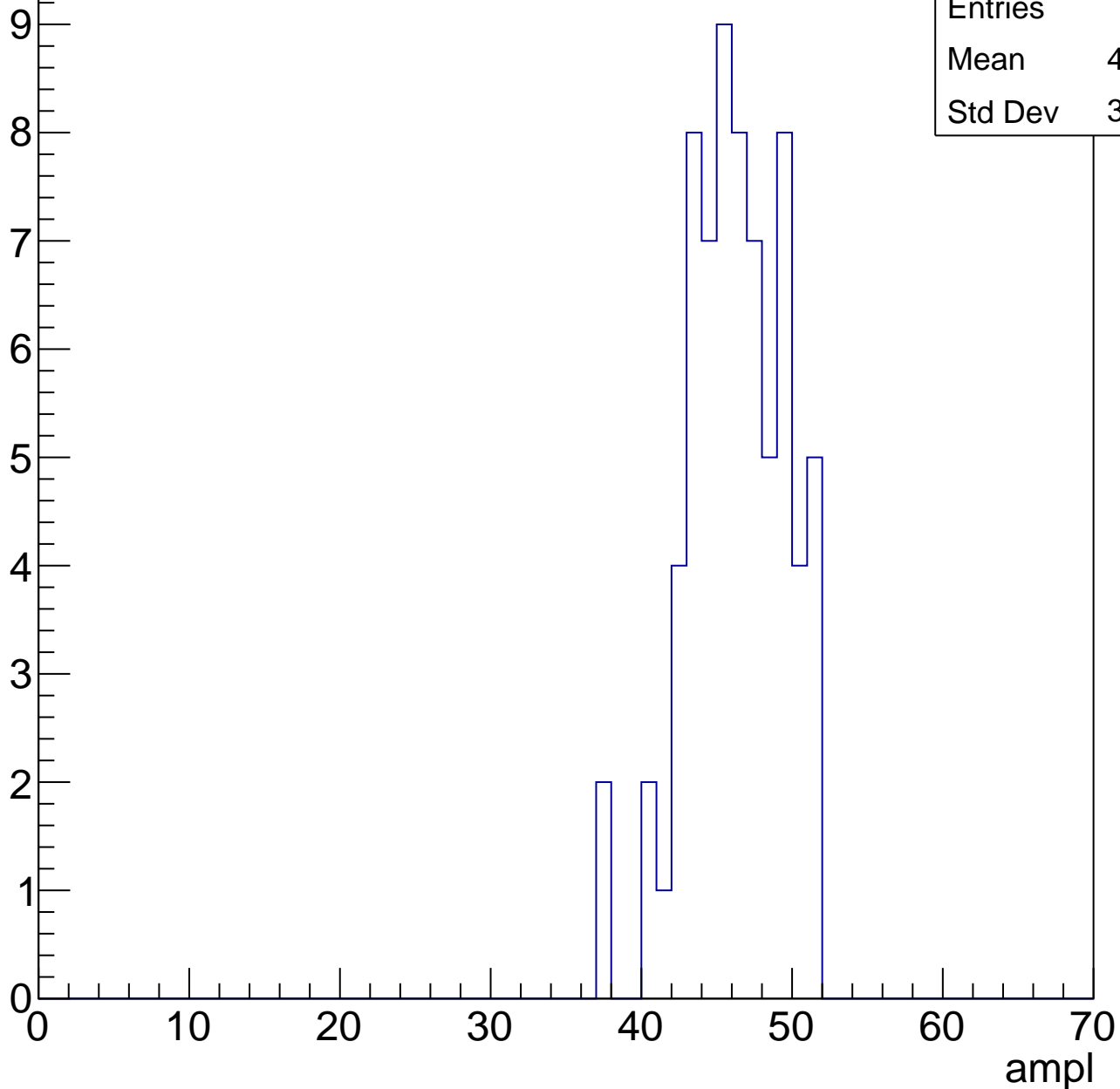
ampl



B1L000S, U14-ch74, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



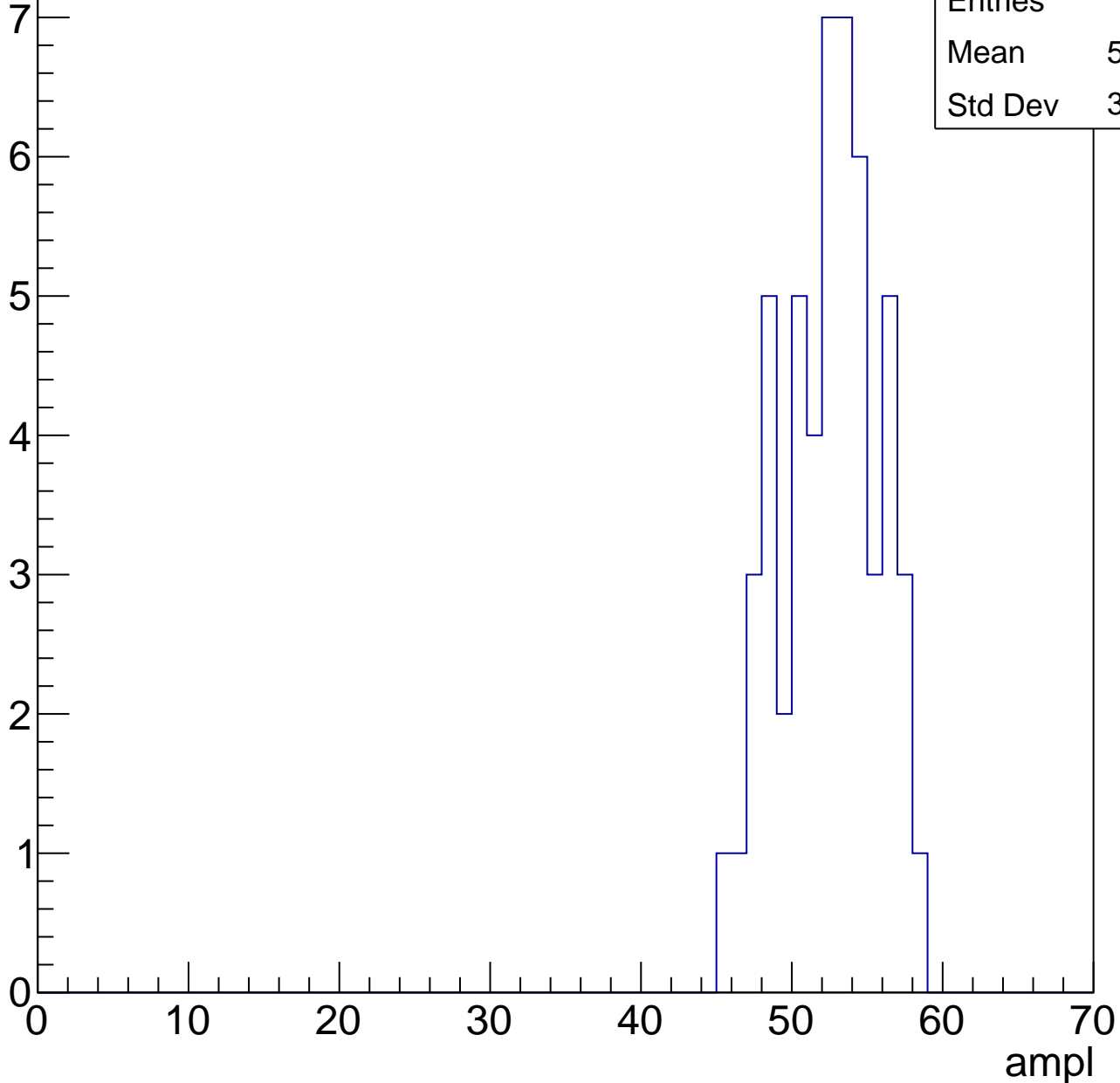
| | |
|---------|-------|
| Entries | 70 |
| Mean | 45.77 |
| Std Dev | 3.199 |

B1L000S, U14-ch74, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

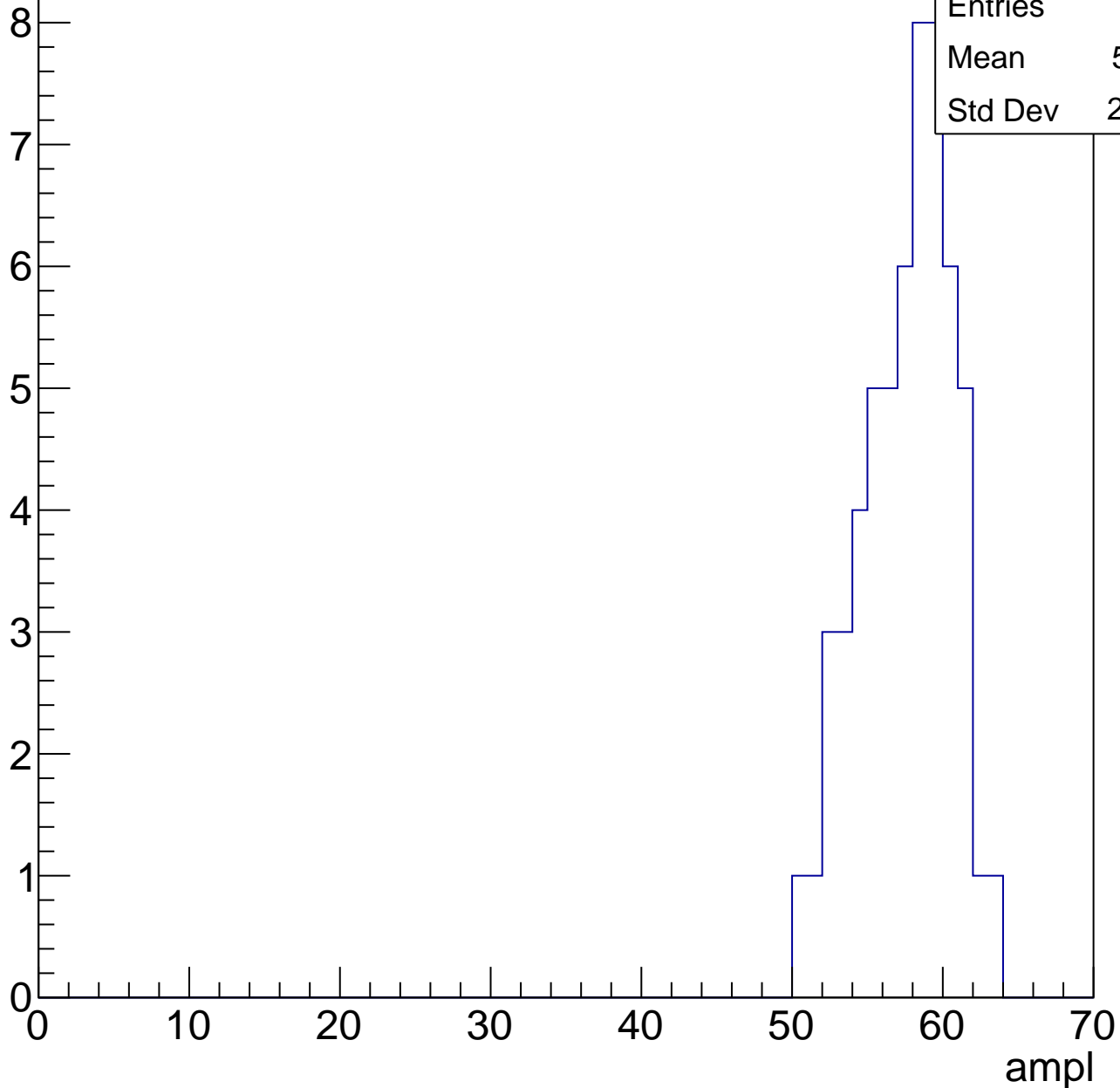
| | |
|---------|-------|
| Entries | 53 |
| Mean | 52.02 |
| Std Dev | 3.165 |



B1L000S, U14-ch74, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



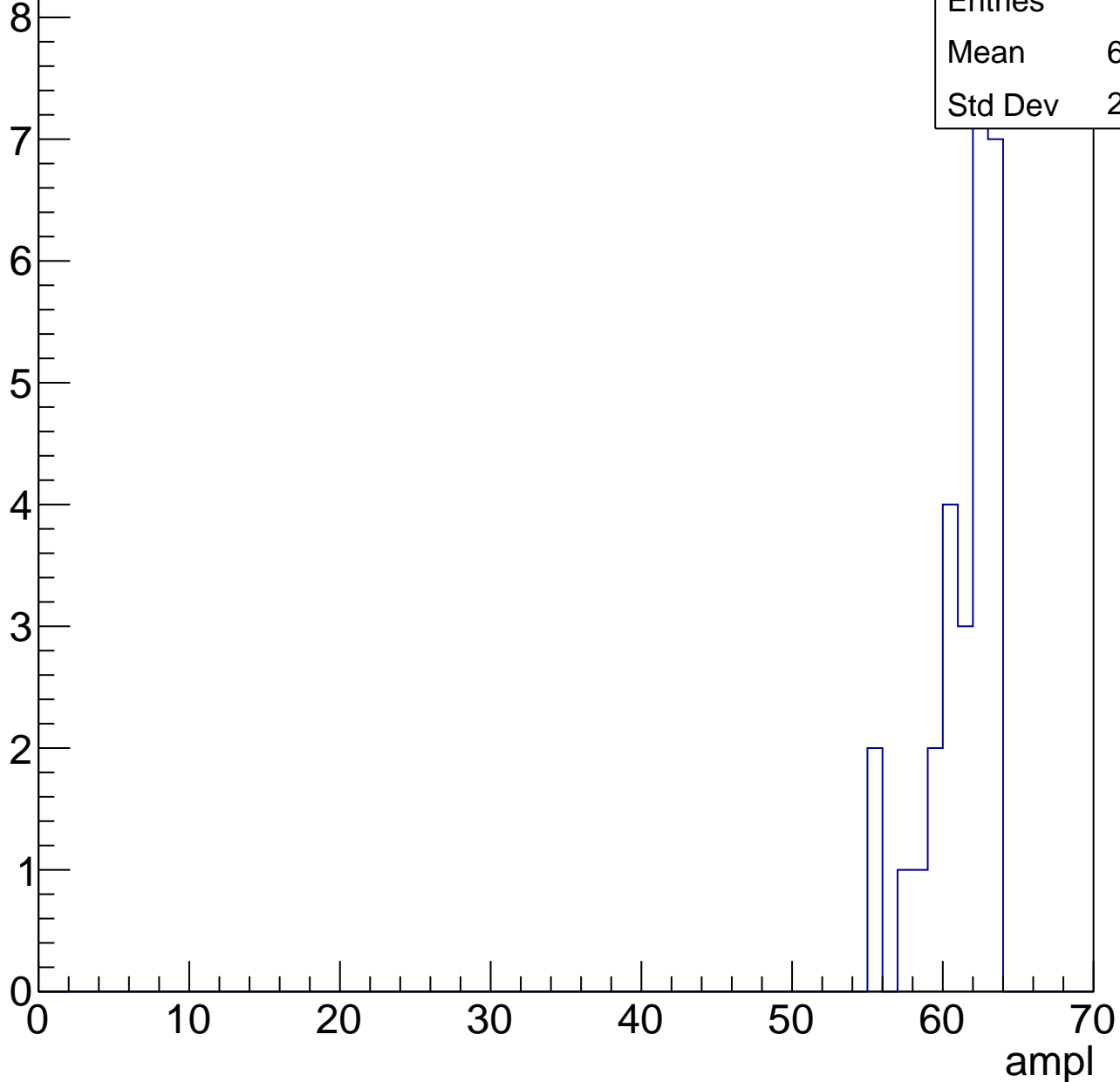
| | |
|---------|-------|
| Entries | 57 |
| Mean | 57.11 |
| Std Dev | 2.972 |

B1L000S, U14-ch74, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 28 |
| Mean | 60.82 |
| Std Dev | 2.269 |



B1L000S, U14-ch74, adc7

calib_packv5_042523_0143.root, FC#3, port B3

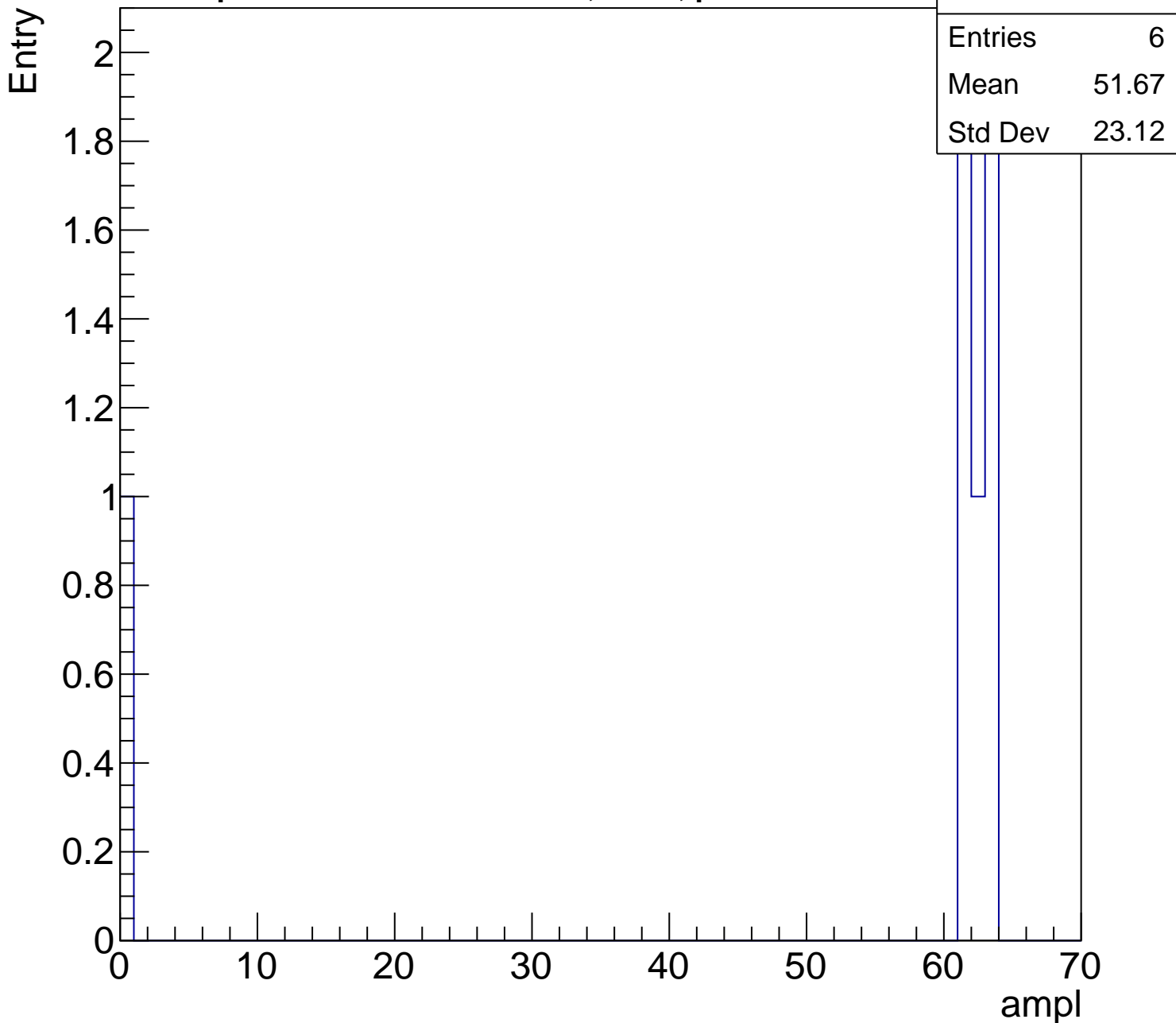
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

| | |
|---------|-------|
| Entries | 6 |
| Mean | 51.67 |
| Std Dev | 23.12 |

0 10 20 30 40 50 60 70

ampl



B1L000S, U14-ch75, adc0

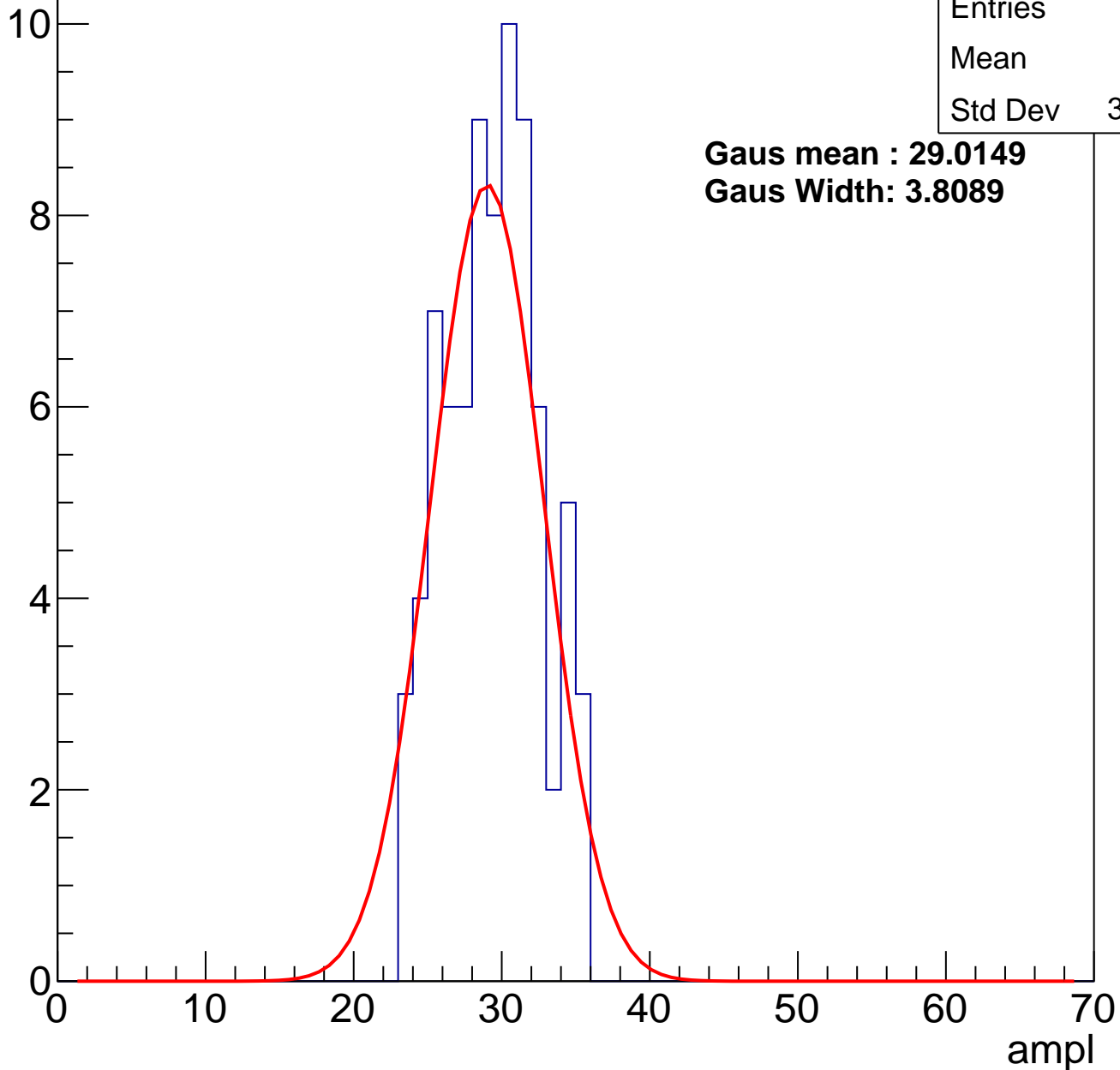
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 78 |
| Mean | 28.9 |
| Std Dev | 3.144 |

Gaus mean : 29.0149

Gaus Width: 3.8089

Entry



B1L000S, U14-ch75, adc1

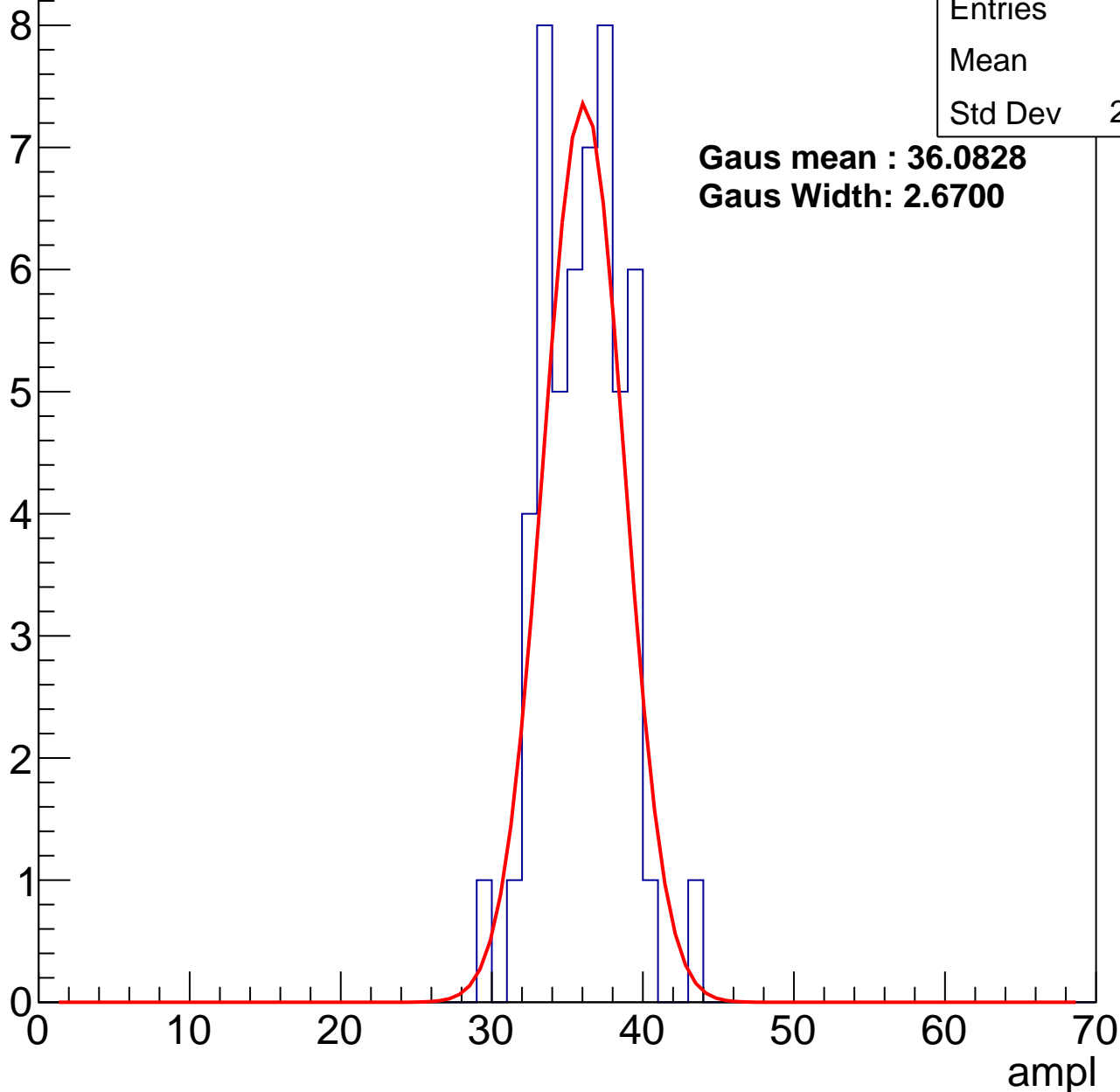
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 35.6 |
| Std Dev | 2.659 |

Gaus mean : 36.0828

Gaus Width: 2.6700



B1L000S, U14-ch75, adc2

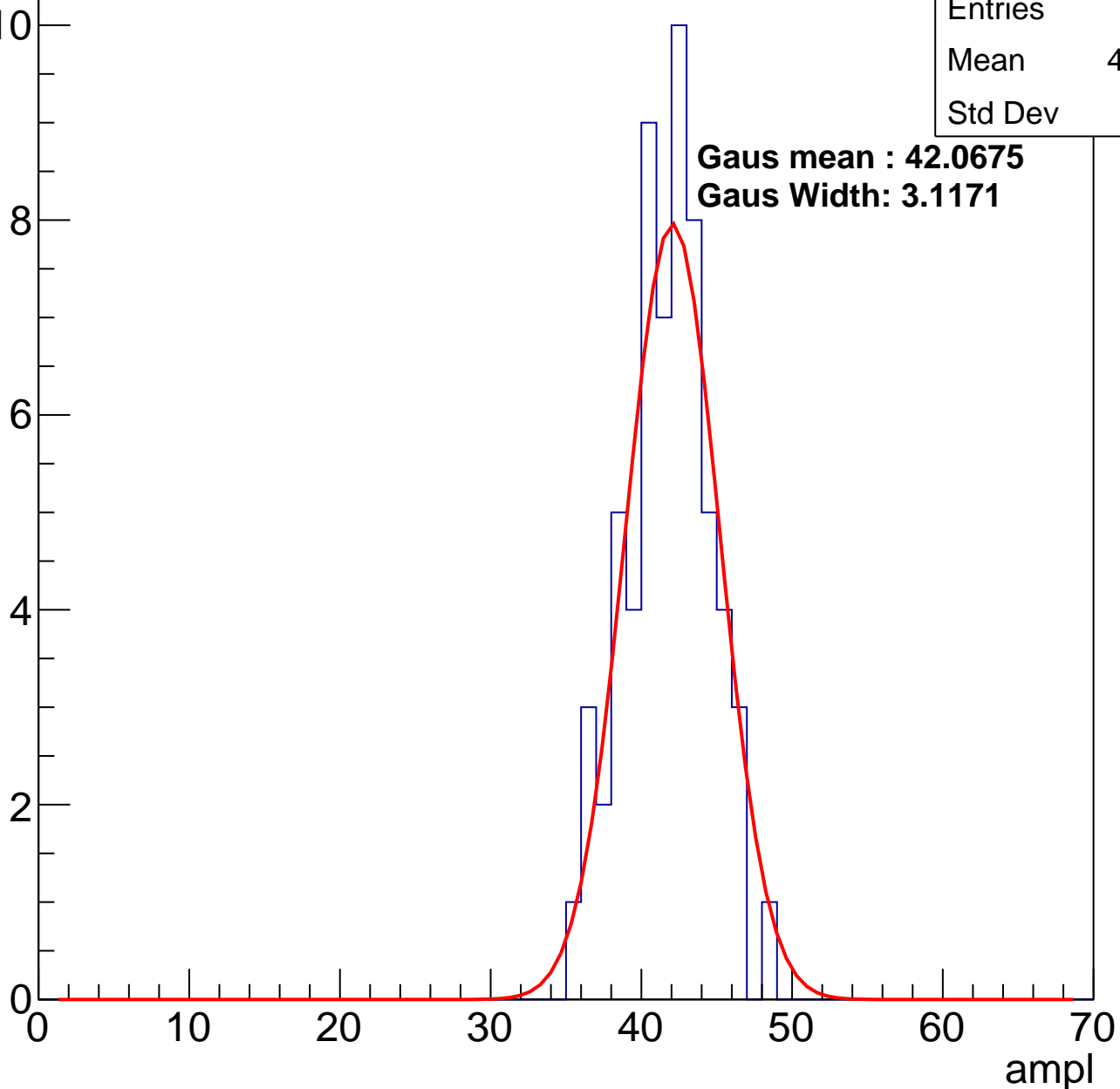
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 41.29 |
| Std Dev | 2.79 |

Gaus mean : 42.0675

Gaus Width: 3.1171



B1L000S, U14-ch75, adc3

calib_packv5_042523_0143.root, FC#3, port B3

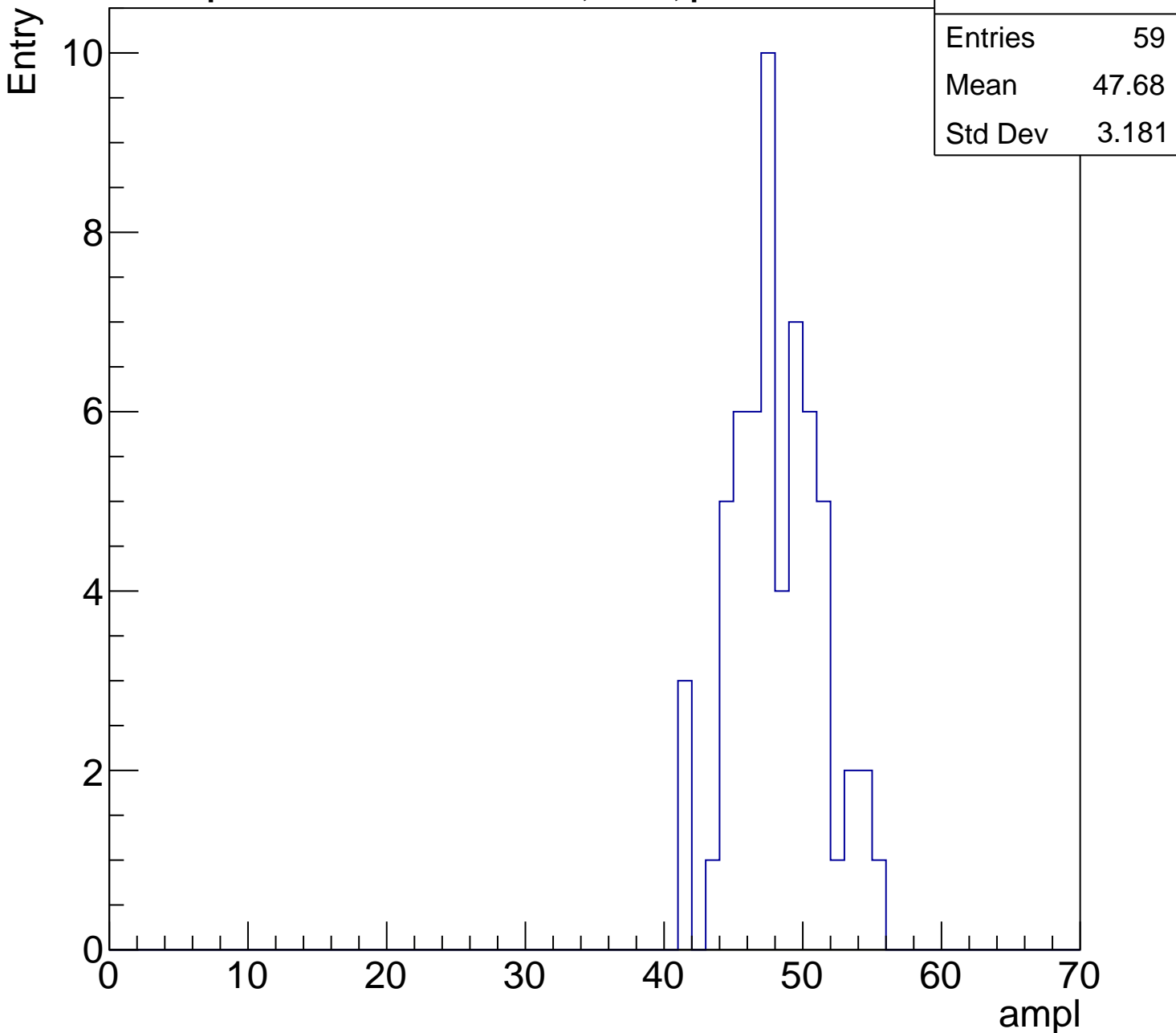
| | |
|---------|-------|
| Entries | 59 |
| Mean | 47.68 |
| Std Dev | 3.181 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

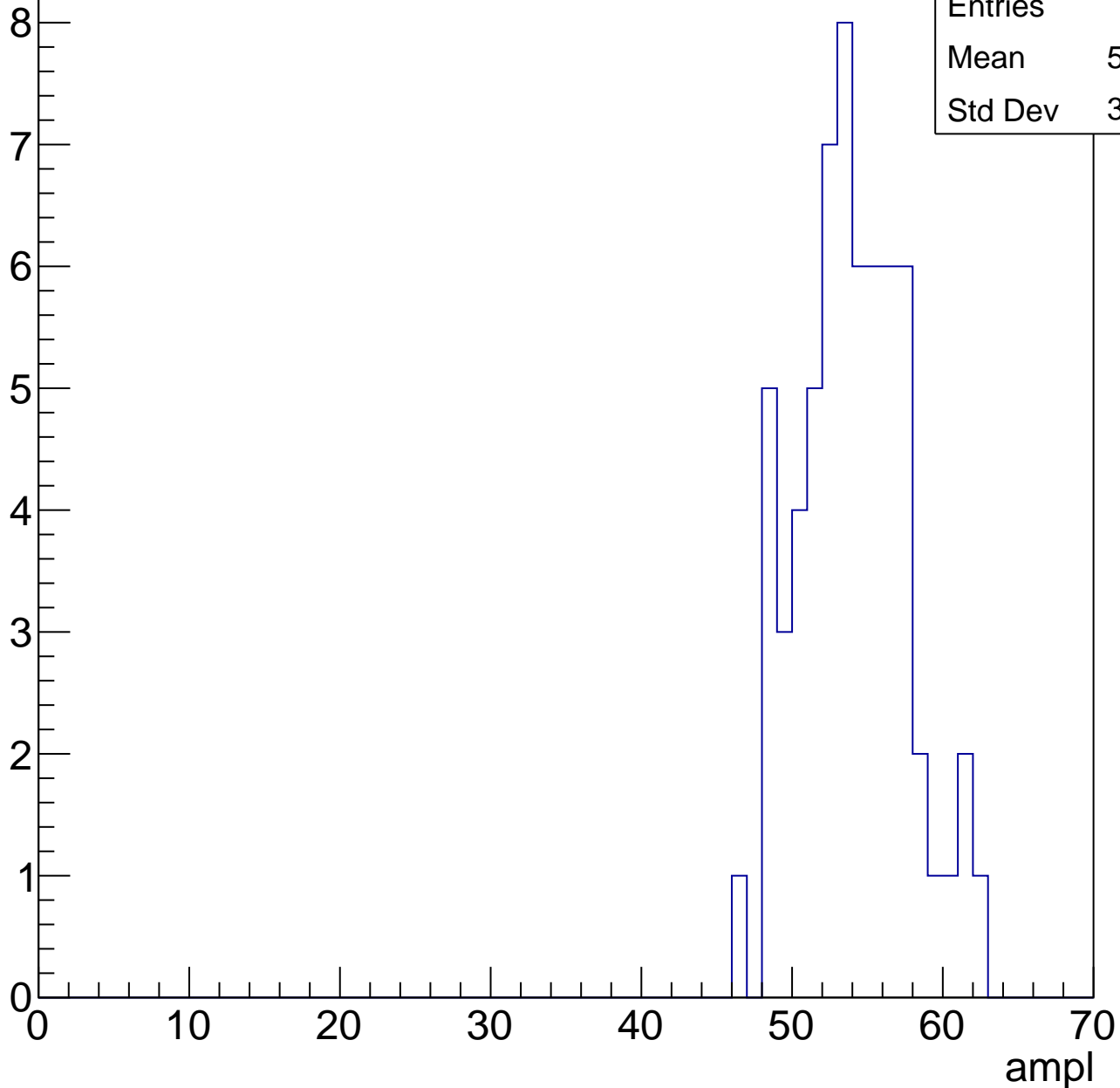


B1L000S, U14-ch75, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 53.55 |
| Std Dev | 3.513 |

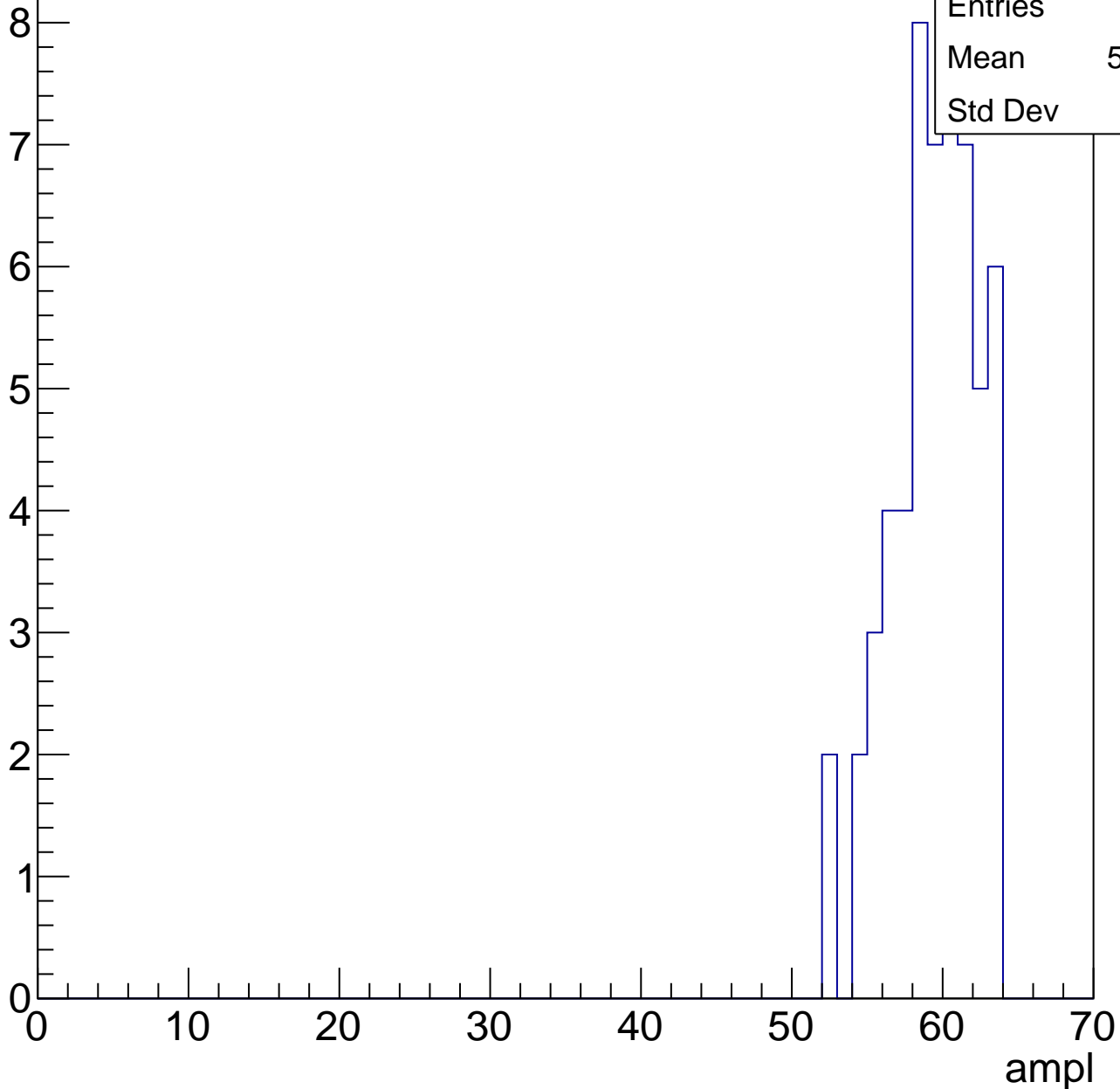


B1L000S, U14-ch75, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

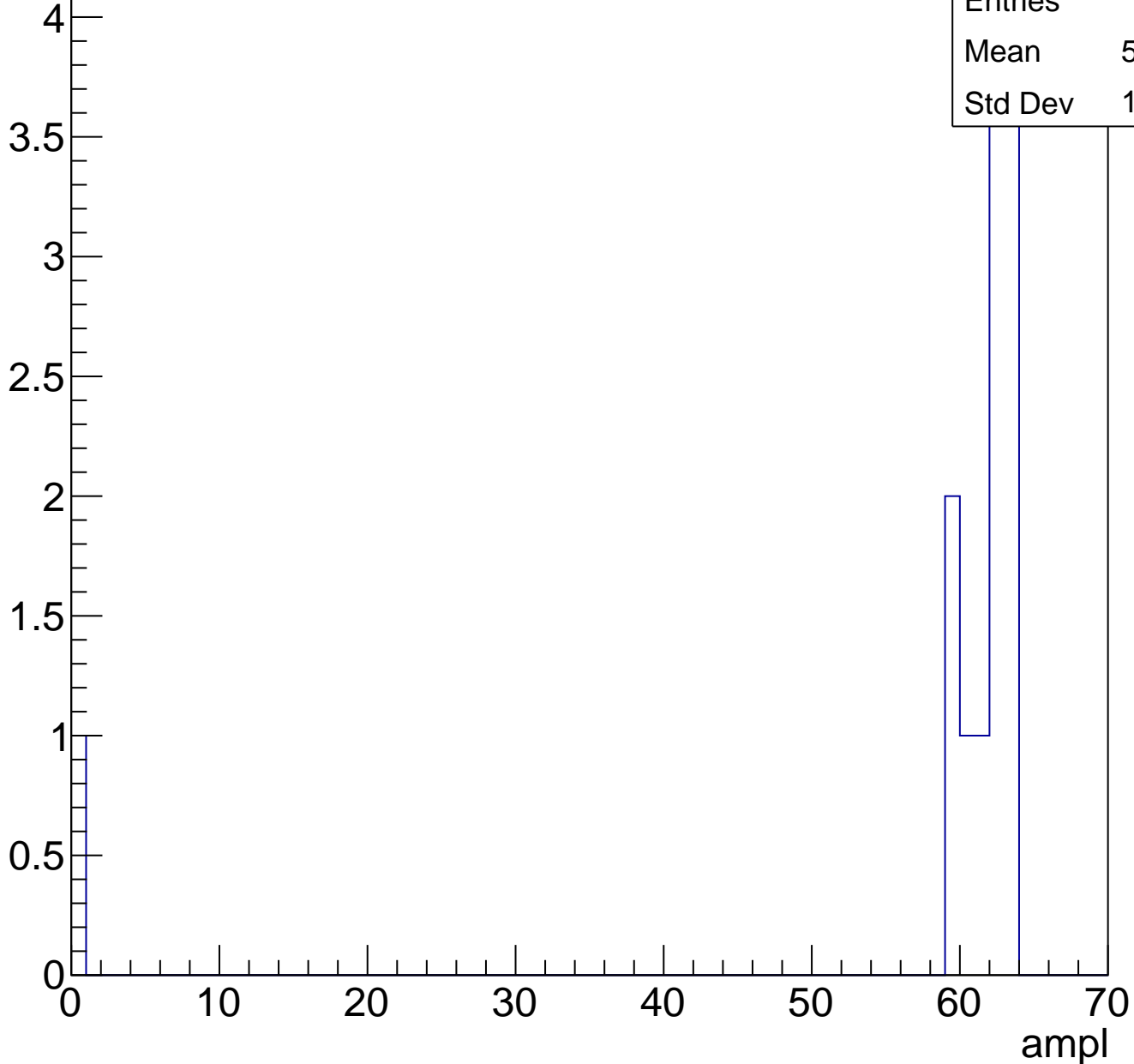
| | |
|---------|-------|
| Entries | 56 |
| Mean | 58.95 |
| Std Dev | 2.78 |



B1L000S, U14-ch75, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch75, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 3 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch76, adc0

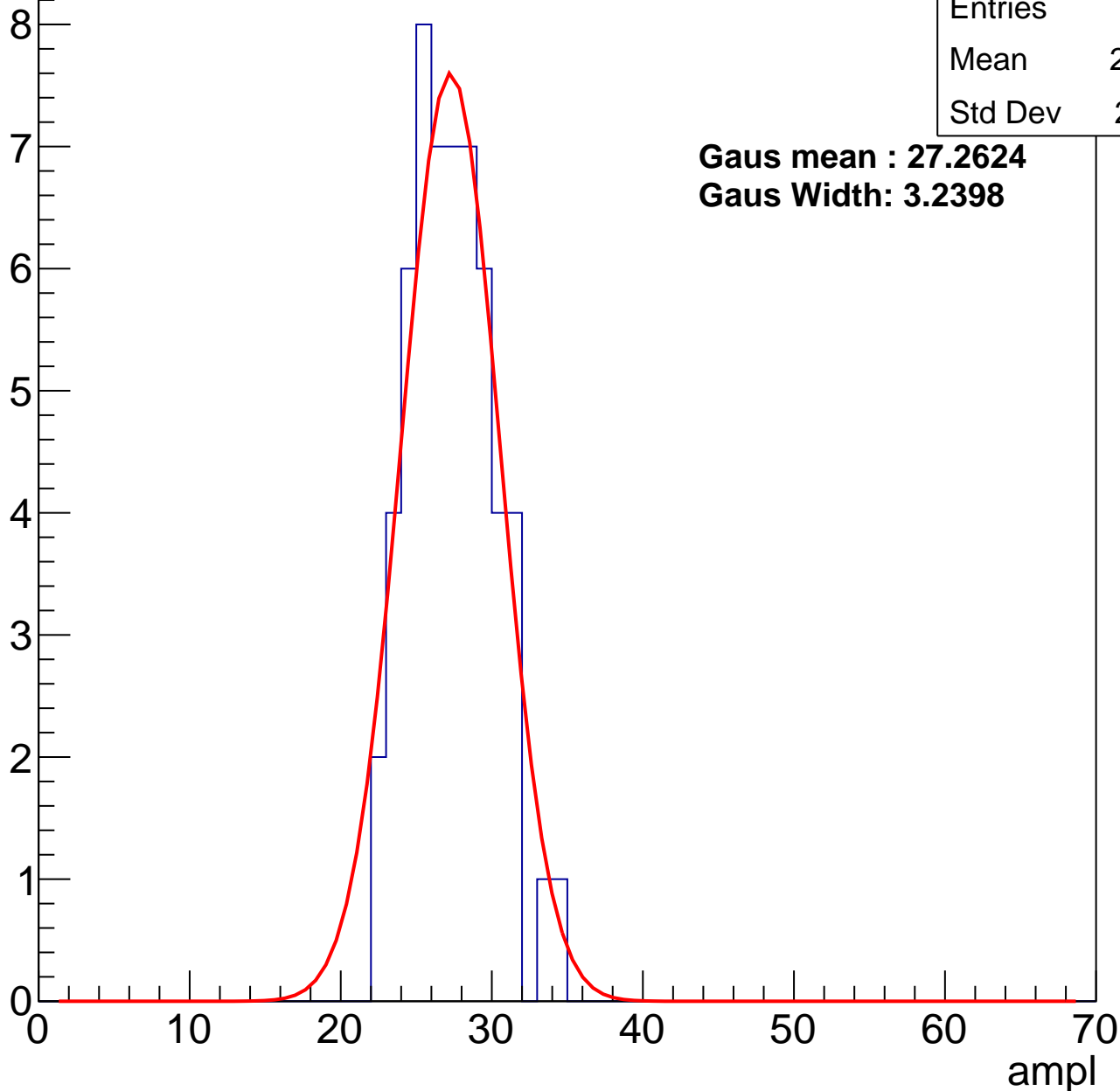
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 26.88 |
| Std Dev | 2.721 |

Gaus mean : 27.2624

Gaus Width: 3.2398



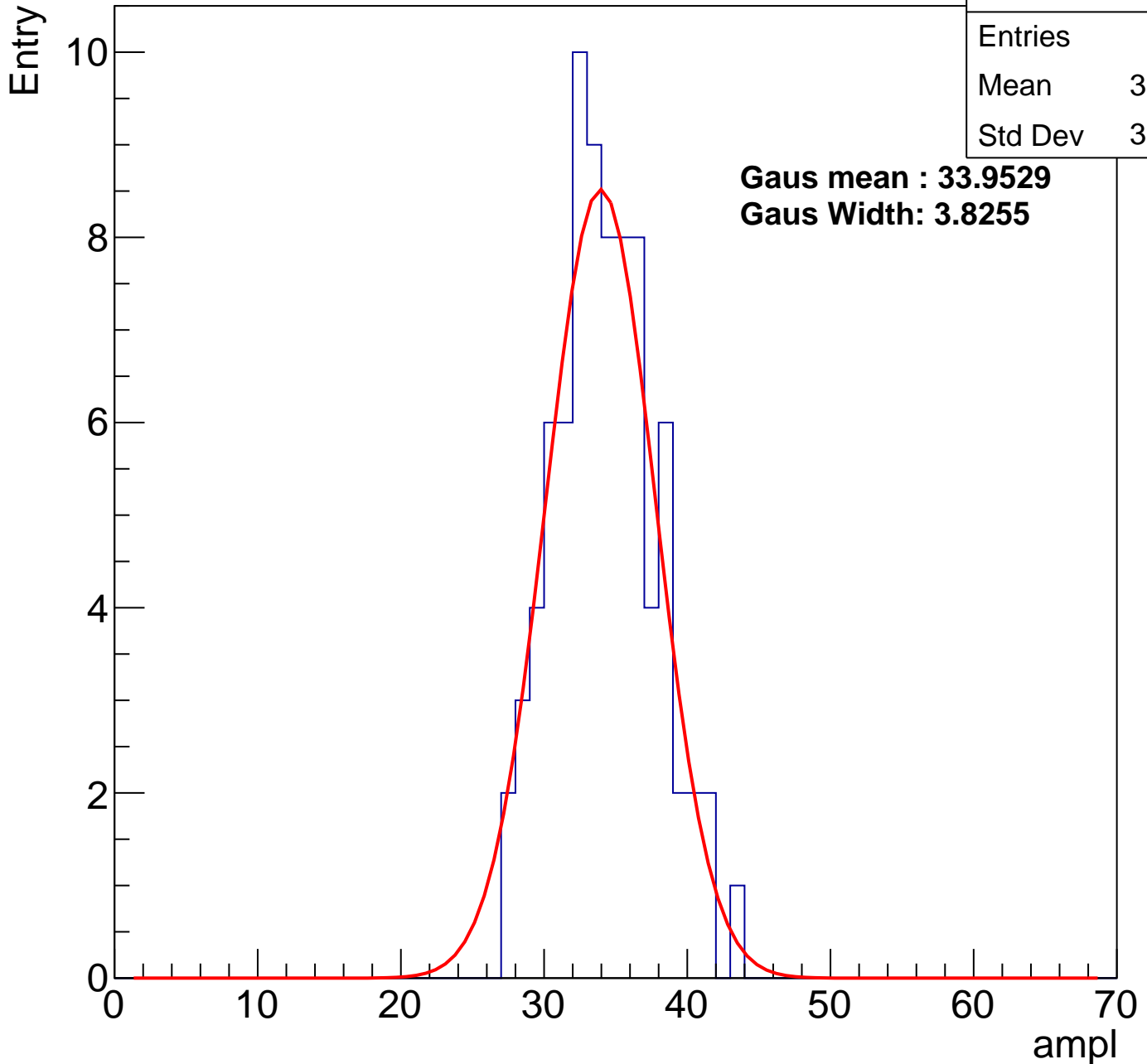
B1L000S, U14-ch76, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 81 |
| Mean | 33.78 |
| Std Dev | 3.468 |

Gaus mean : 33.9529

Gaus Width: 3.8255



B1L000S, U14-ch76, adc2

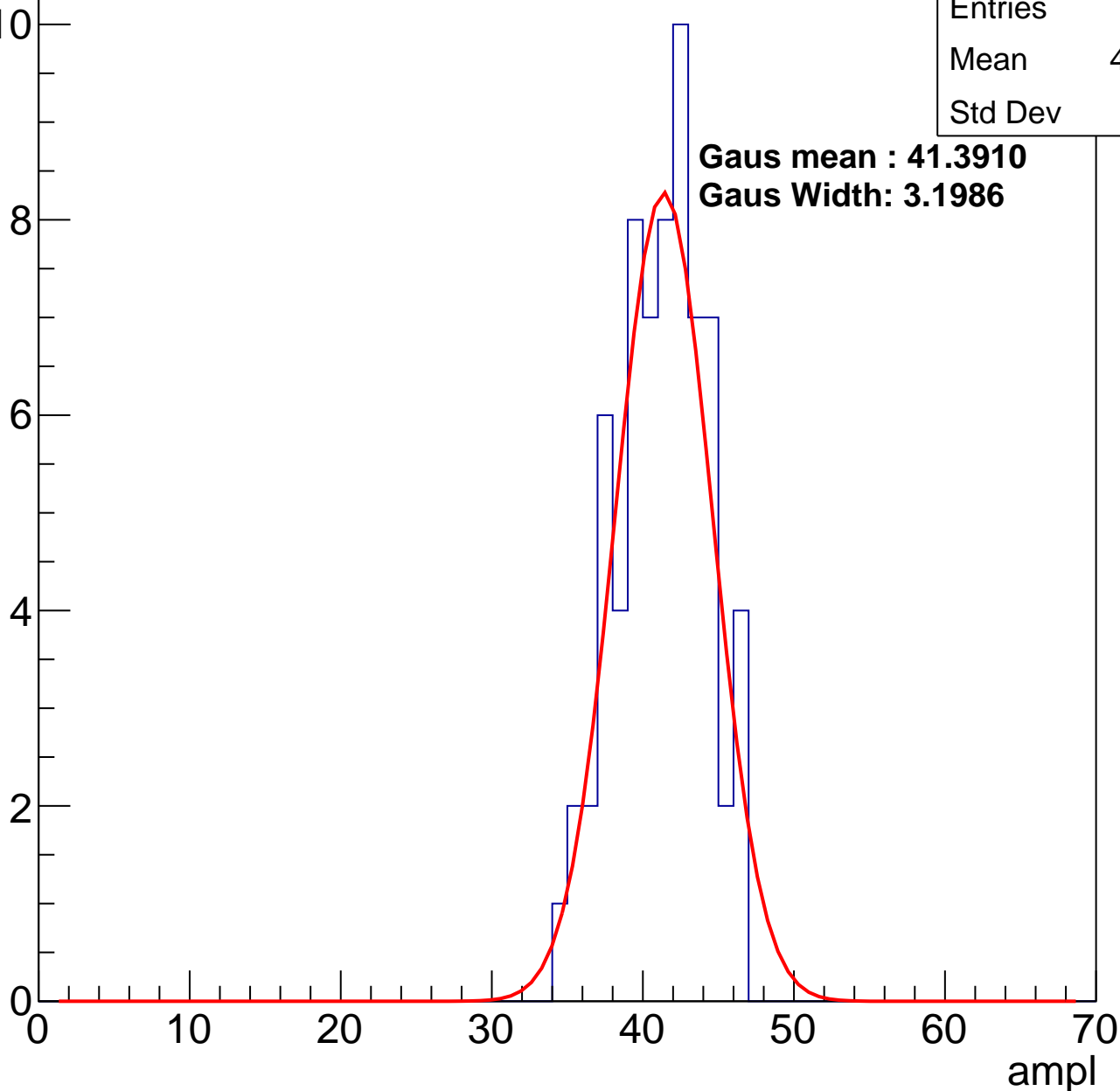
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 40.78 |
| Std Dev | 2.9 |

Gaus mean : 41.3910

Gaus Width: 3.1986

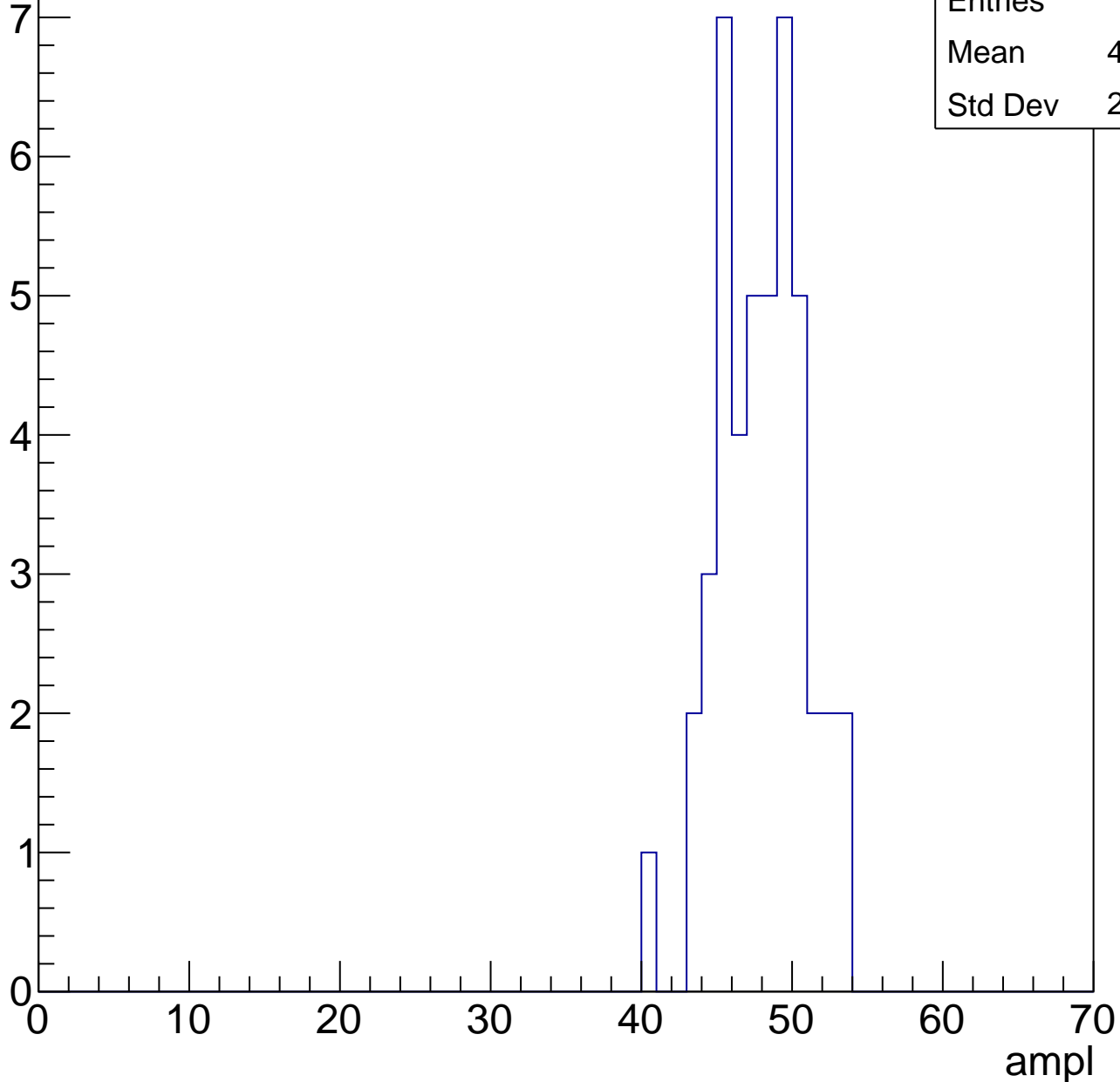


B1L000S, U14-ch76, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 47.49 |
| Std Dev | 2.833 |

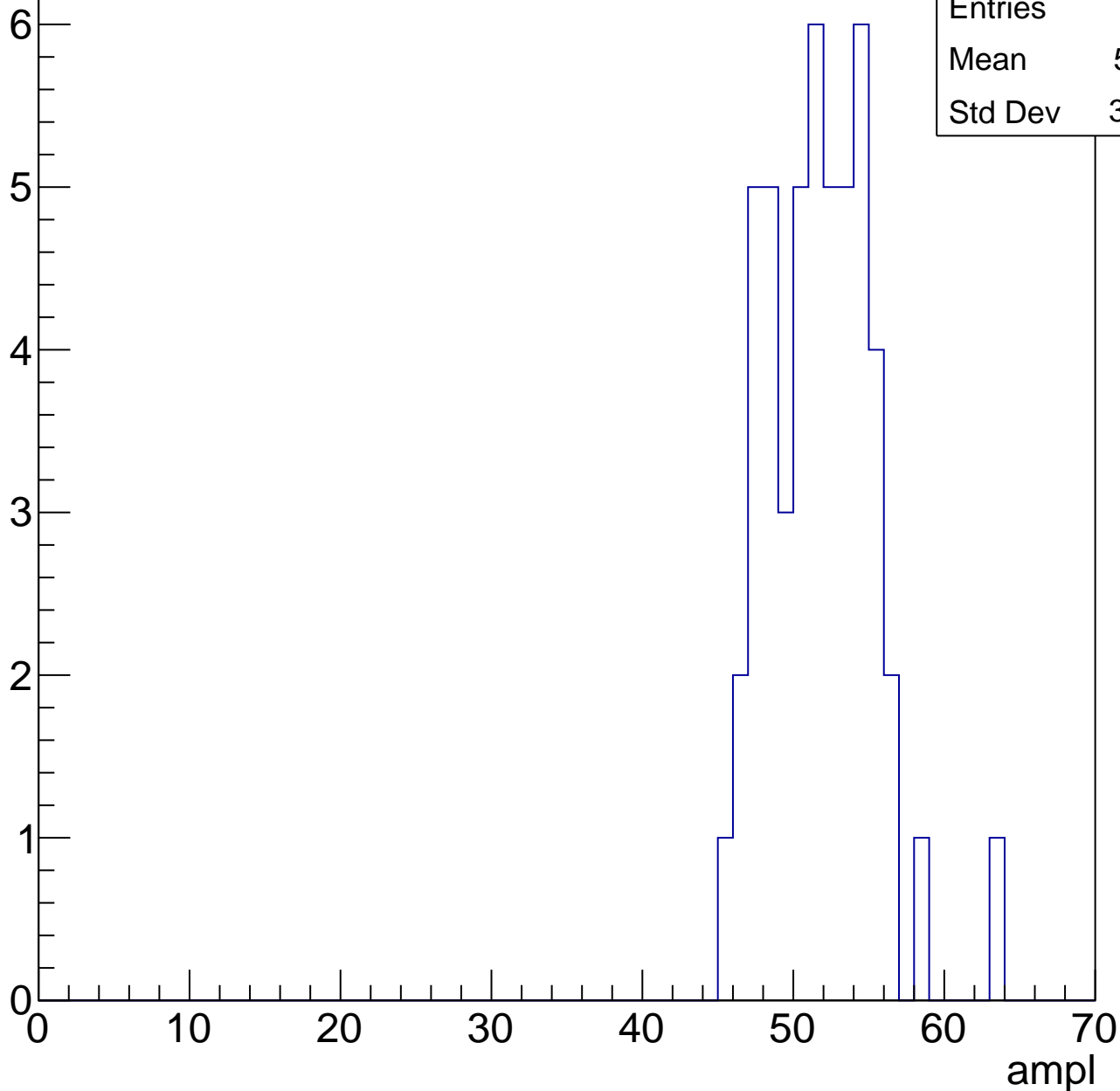


B1L000S, U14-ch76, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 51.31 |
| Std Dev | 3.456 |



B1L000S, U14-ch76, adc5

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 56 |
| Mean | 56.61 |
| Std Dev | 2.657 |

Entry

10

8

6

4

2

0

0

10

20

30

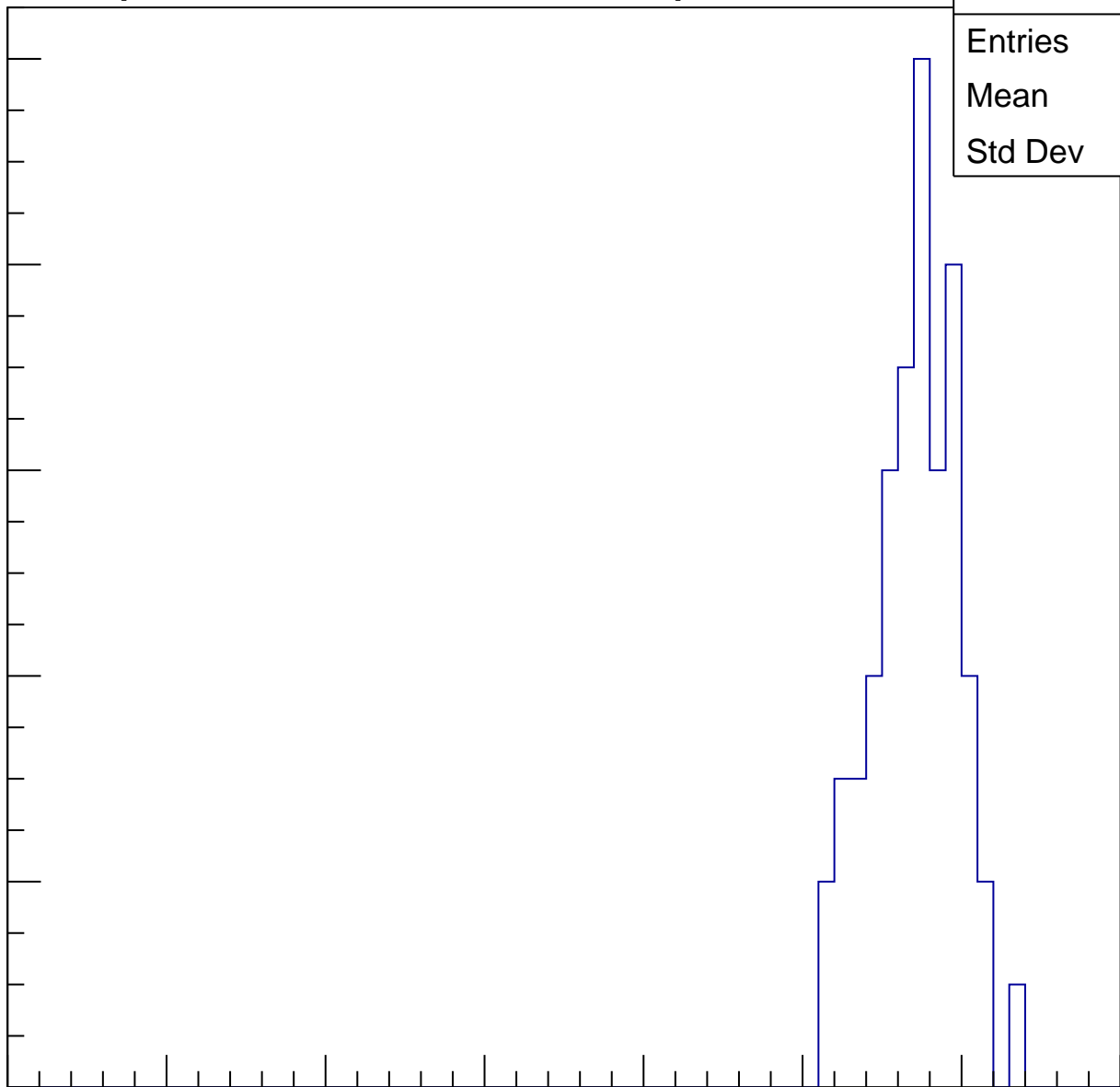
40

50

60

ampl

70

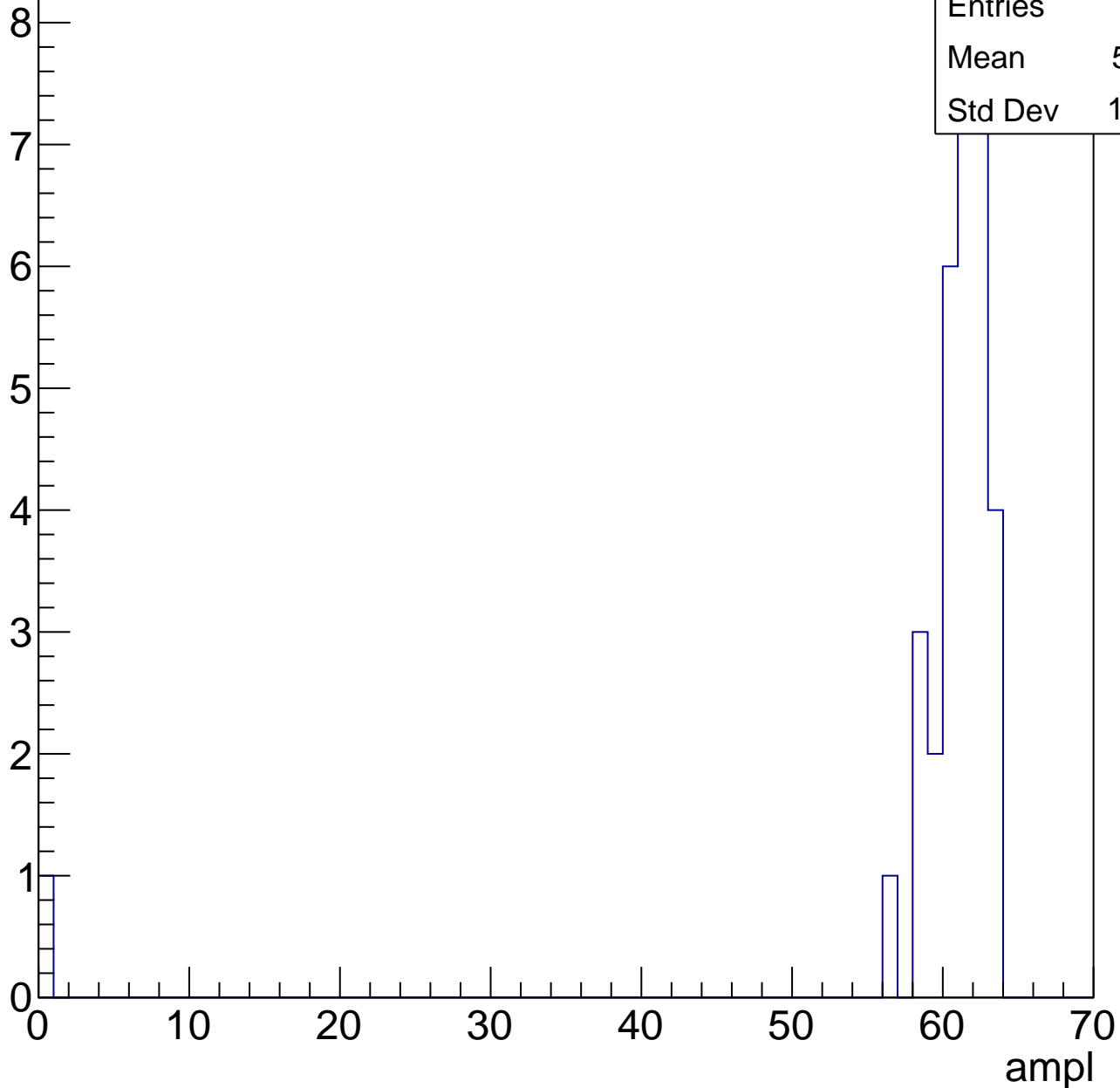


B1L000S, U14-ch76, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

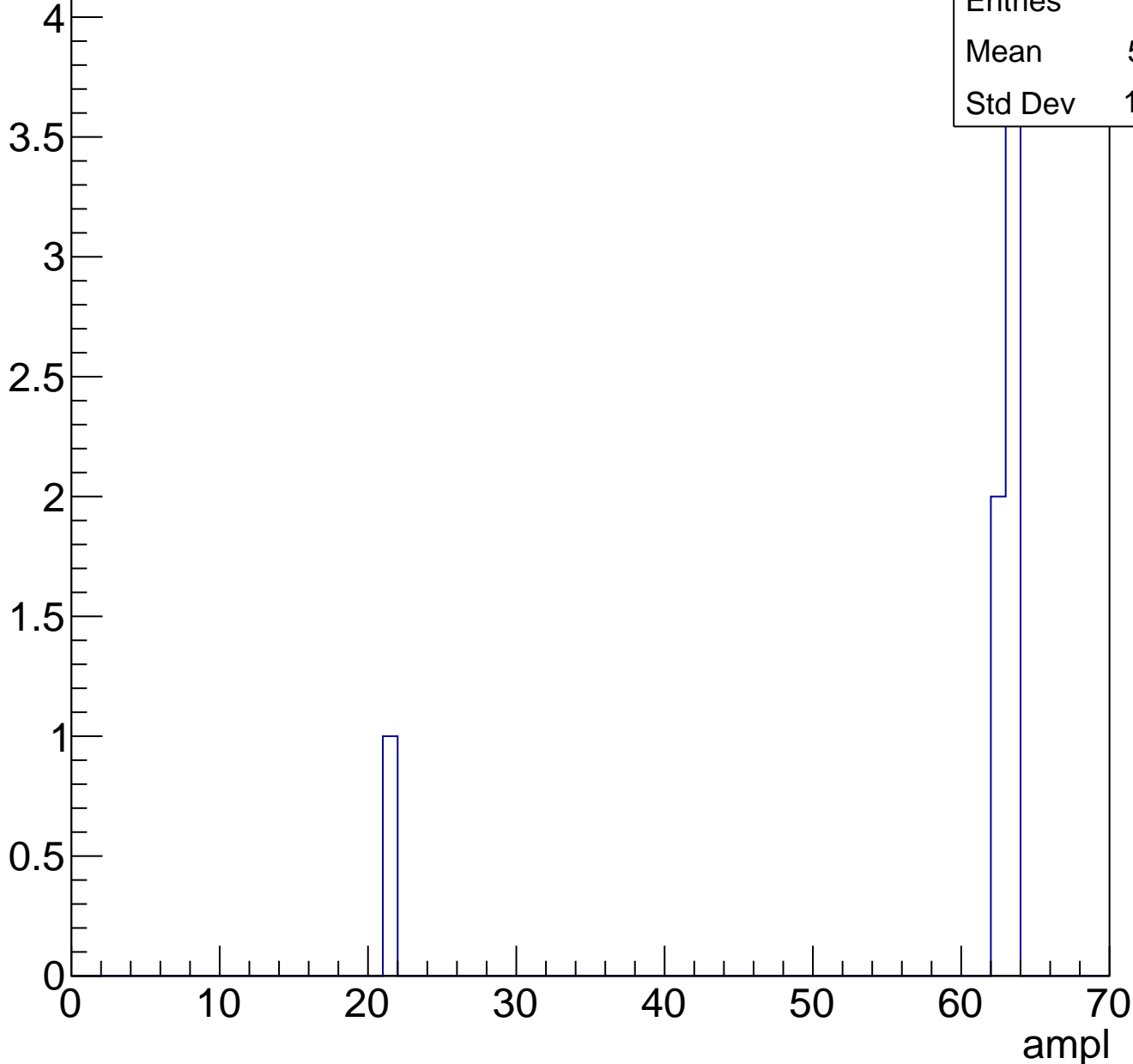
| | |
|---------|-------|
| Entries | 33 |
| Mean | 58.91 |
| Std Dev | 10.54 |



B1L000S, U14-ch76, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch77, adc0

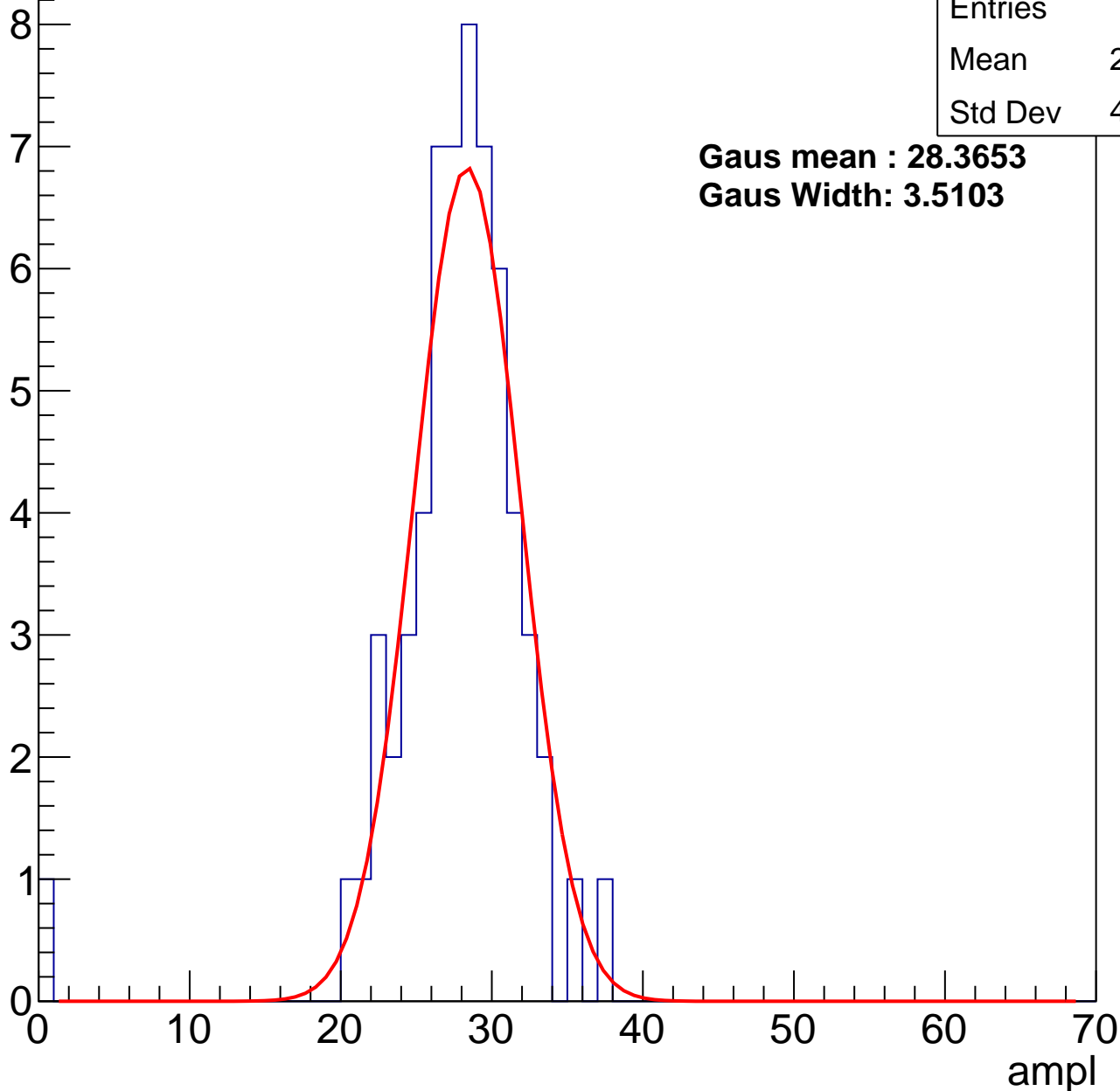
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 27.23 |
| Std Dev | 4.846 |

Gaus mean : 28.3653

Gaus Width: 3.5103



B1L000S, U14-ch77, adc1

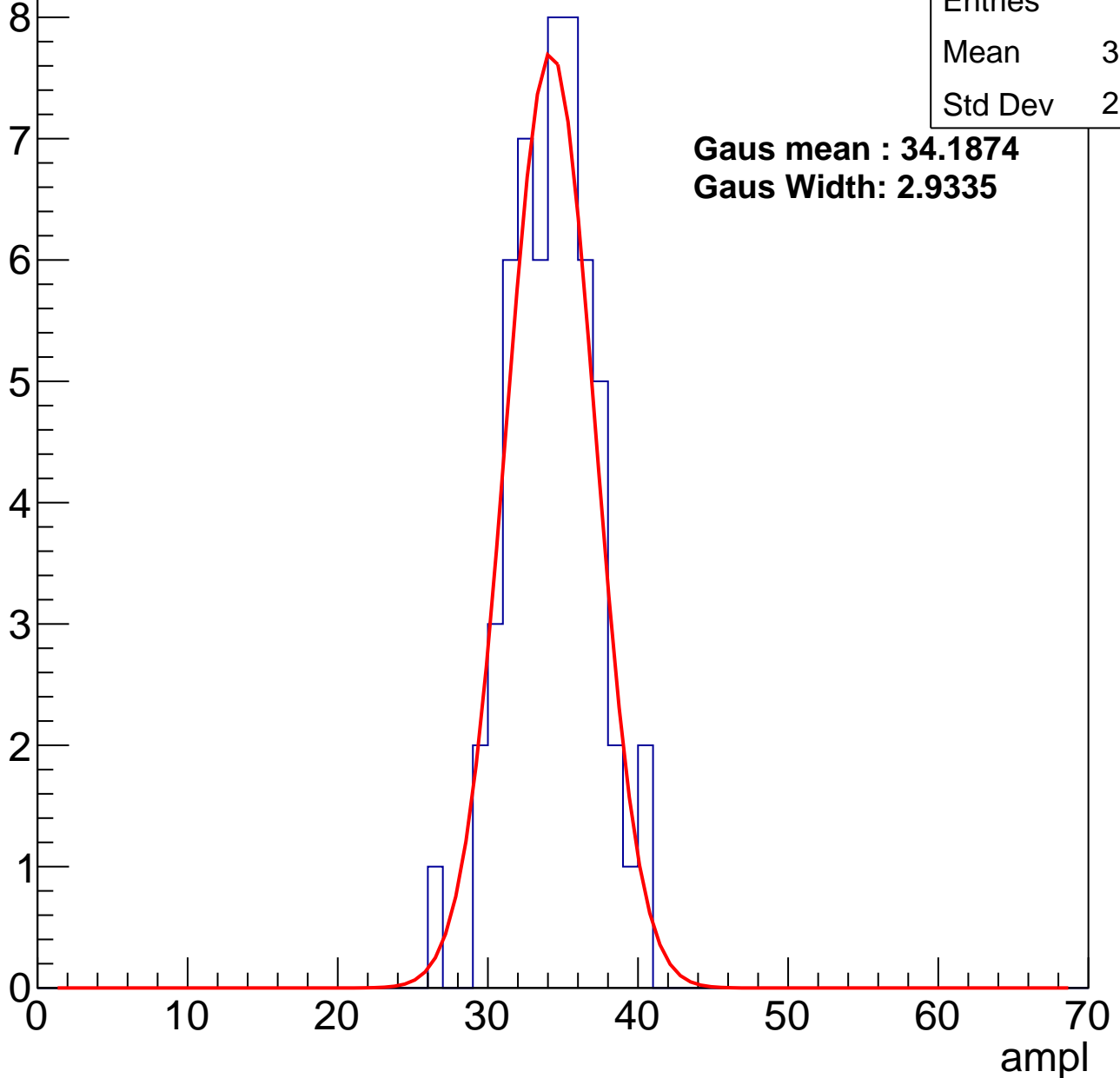
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 33.86 |
| Std Dev | 2.825 |

Gaus mean : 34.1874

Gaus Width: 2.9335



B1L000S, U14-ch77, adc2

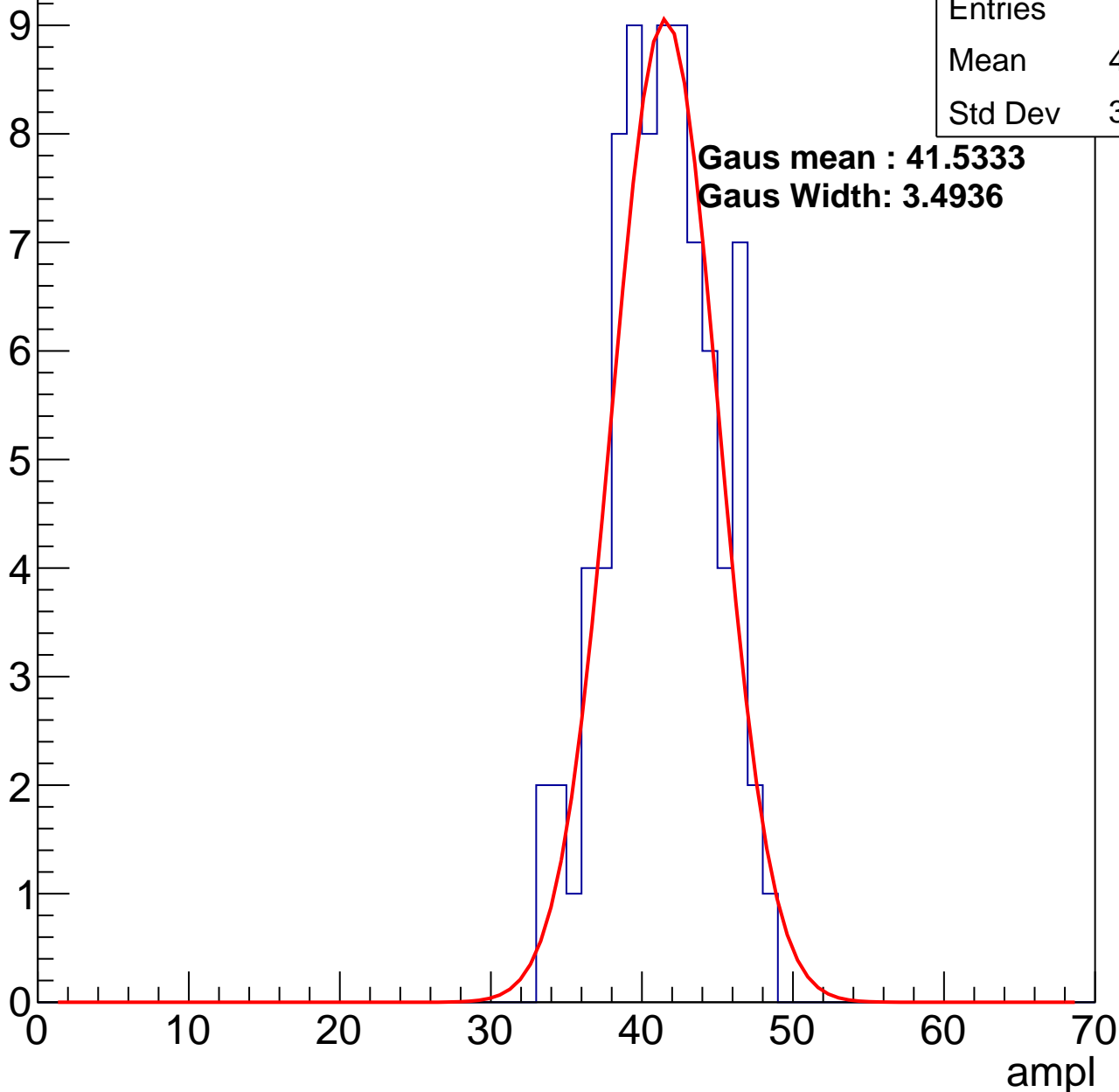
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 83 |
| Mean | 40.87 |
| Std Dev | 3.456 |

Gaus mean : 41.5333

Gaus Width: 3.4936



B1L000S, U14-ch77, adc3

calib_packv5_042523_0143.root, FC#3, port B3

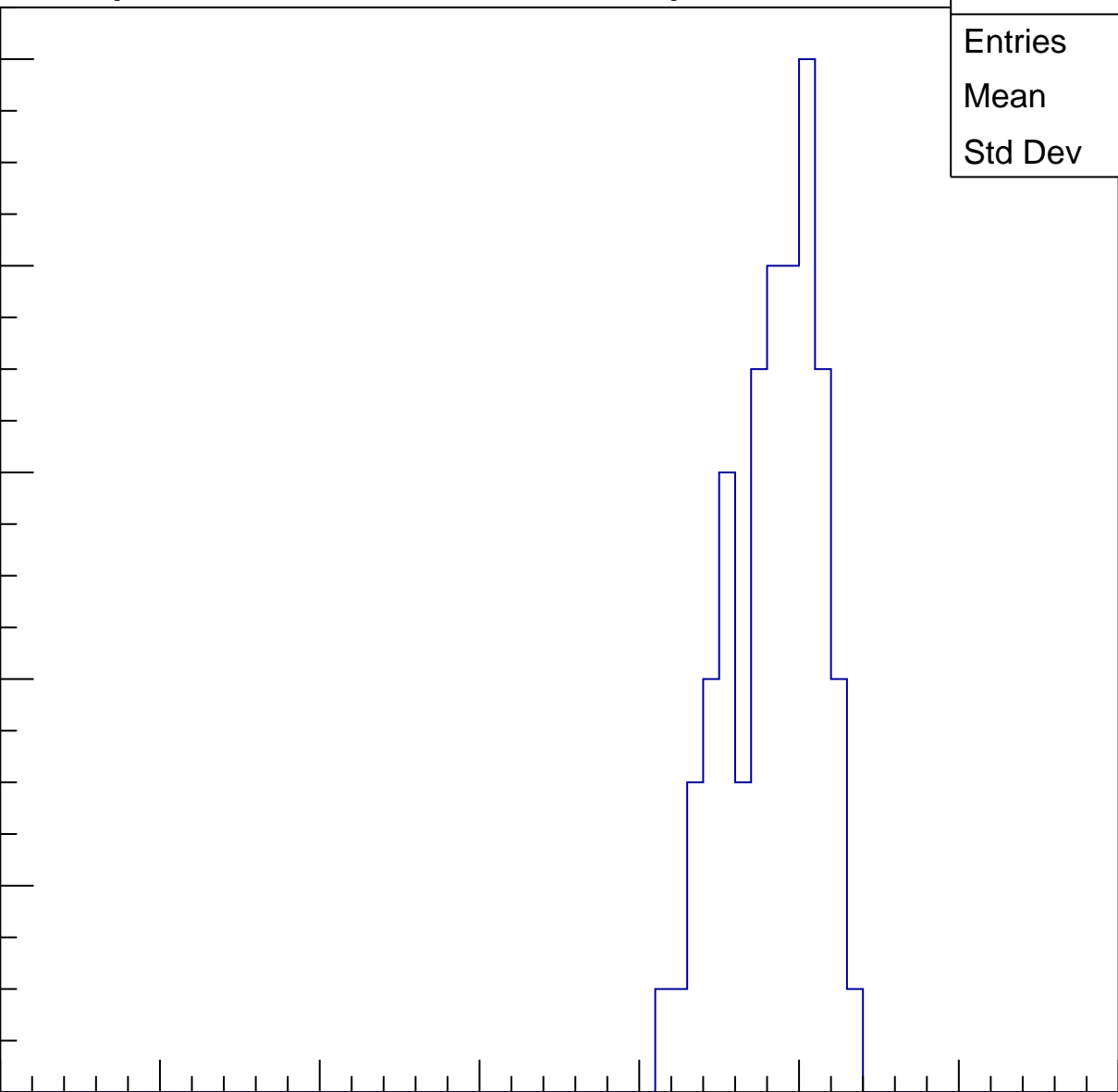
| | |
|---------|-------|
| Entries | 63 |
| Mean | 47.92 |
| Std Dev | 2.808 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

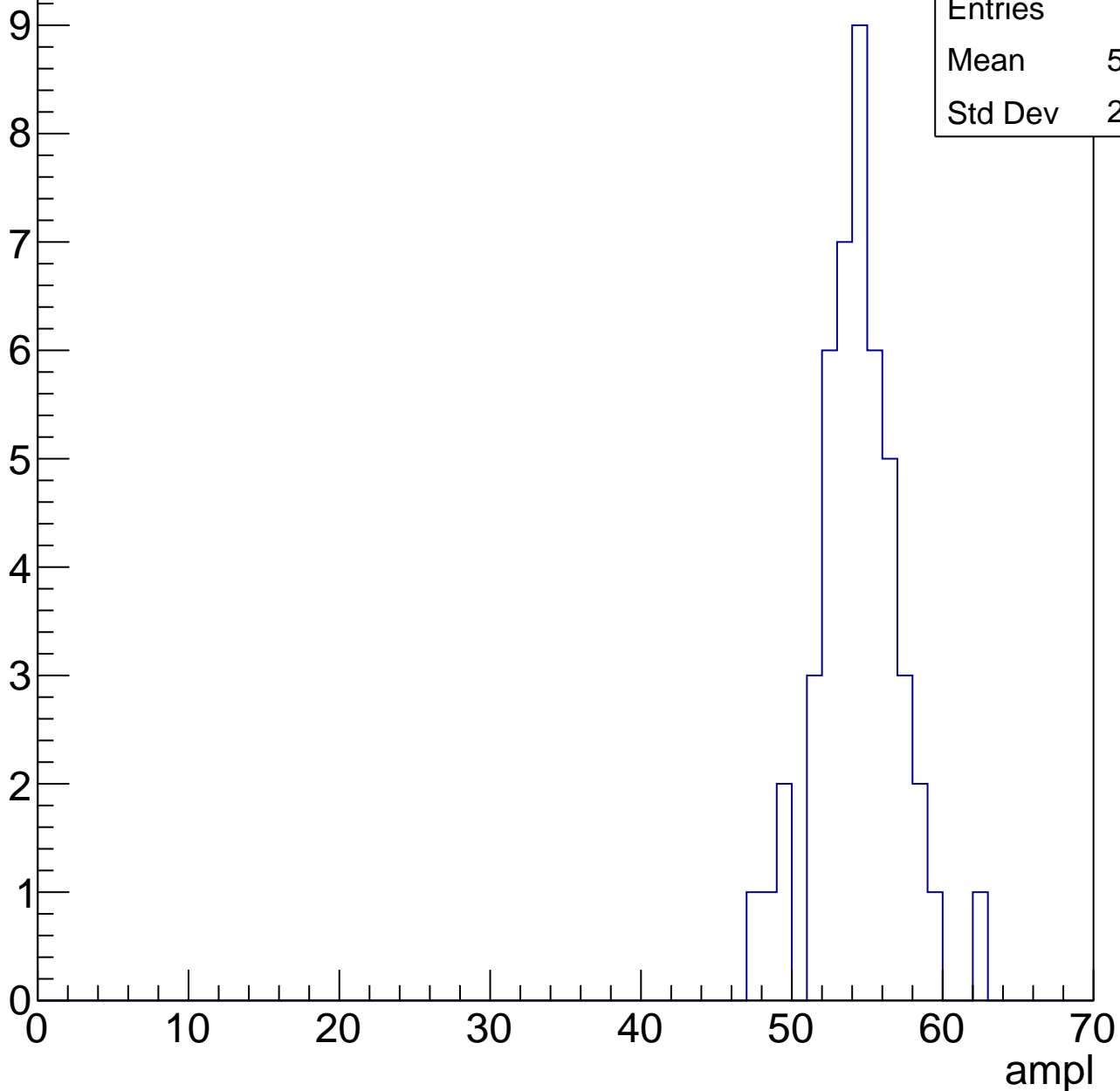


B1L000S, U14-ch77, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

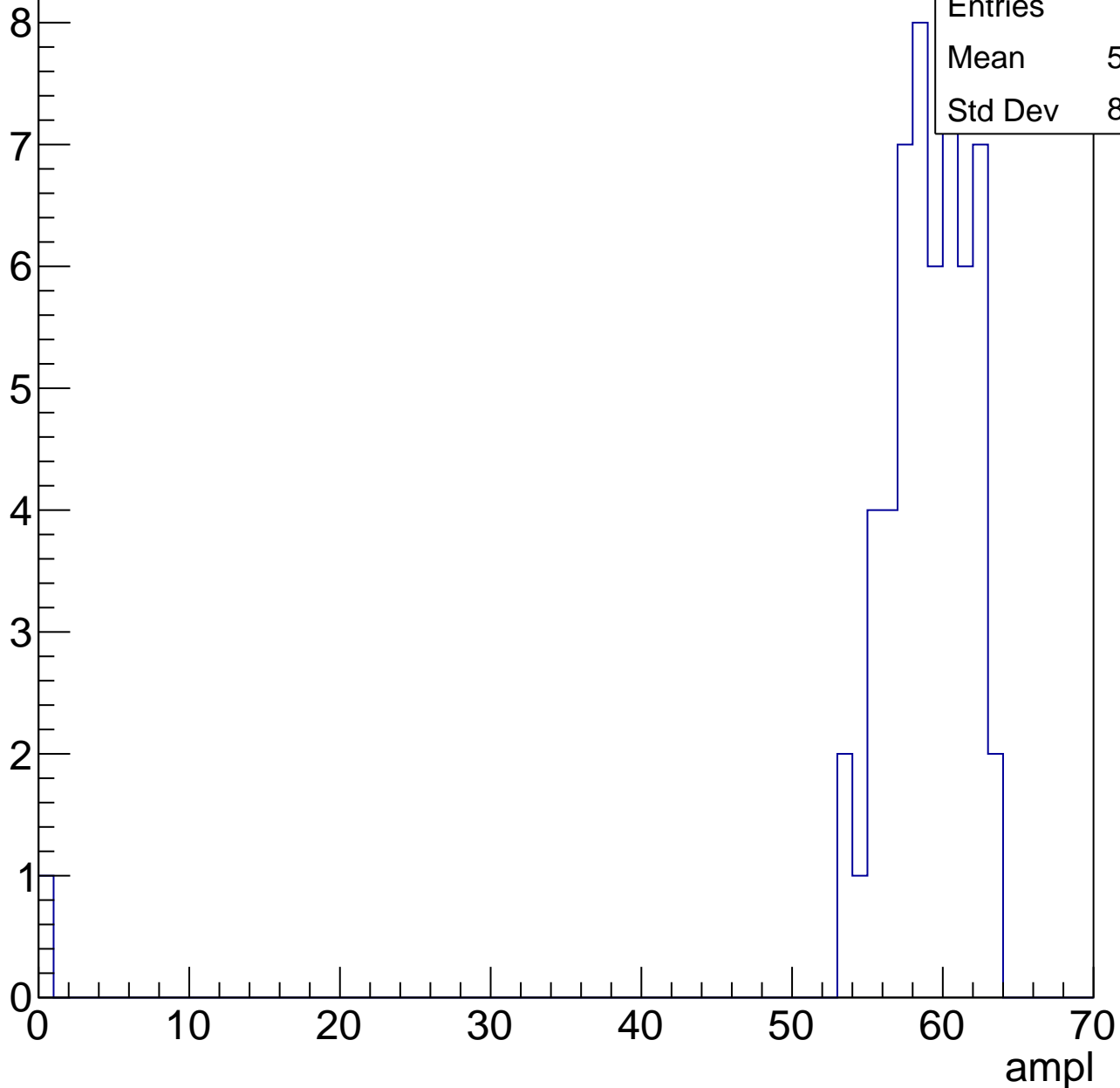
| | |
|---------|-------|
| Entries | 47 |
| Mean | 53.89 |
| Std Dev | 2.792 |



B1L000S, U14-ch77, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



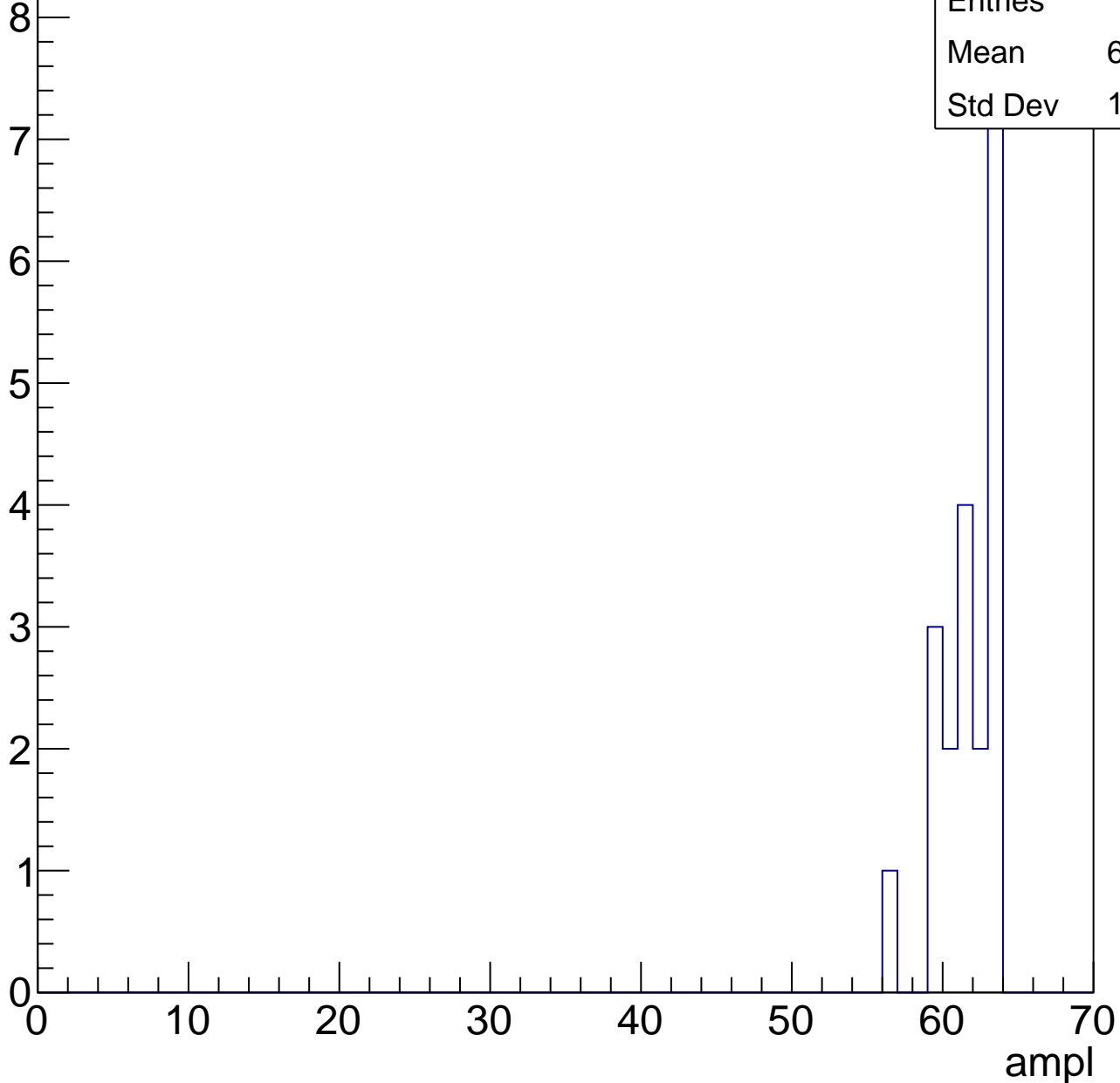
| | |
|---------|-------|
| Entries | 56 |
| Mean | 57.62 |
| Std Dev | 8.167 |

B1L000S, U14-ch77, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 20 |
| Mean | 61.25 |
| Std Dev | 1.894 |



B1L000S, U14-ch77, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch78, adc0

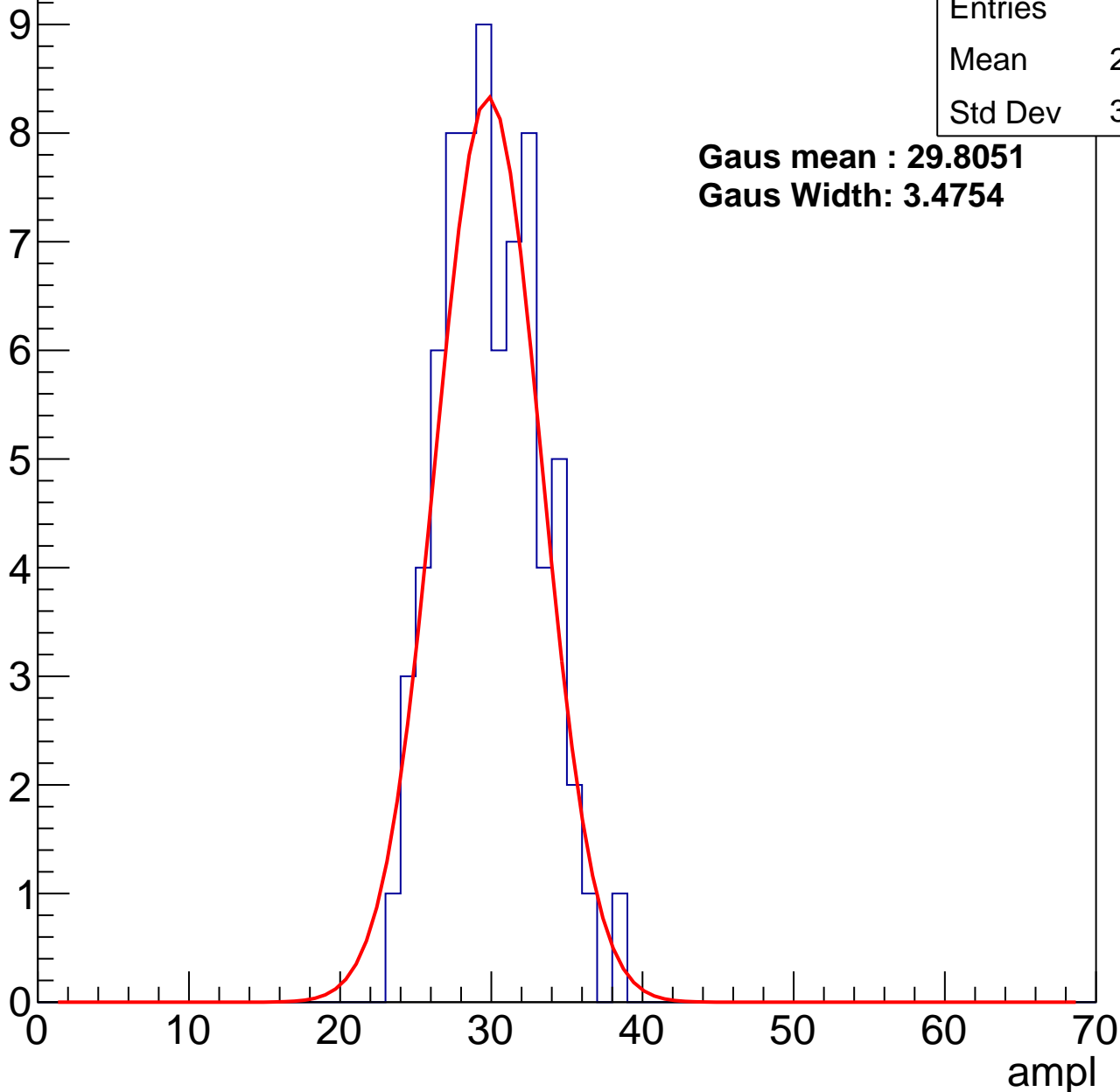
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 73 |
| Mean | 29.47 |
| Std Dev | 3.206 |

Gaus mean : 29.8051

Gaus Width: 3.4754



B1L000S, U14-ch78, adc1

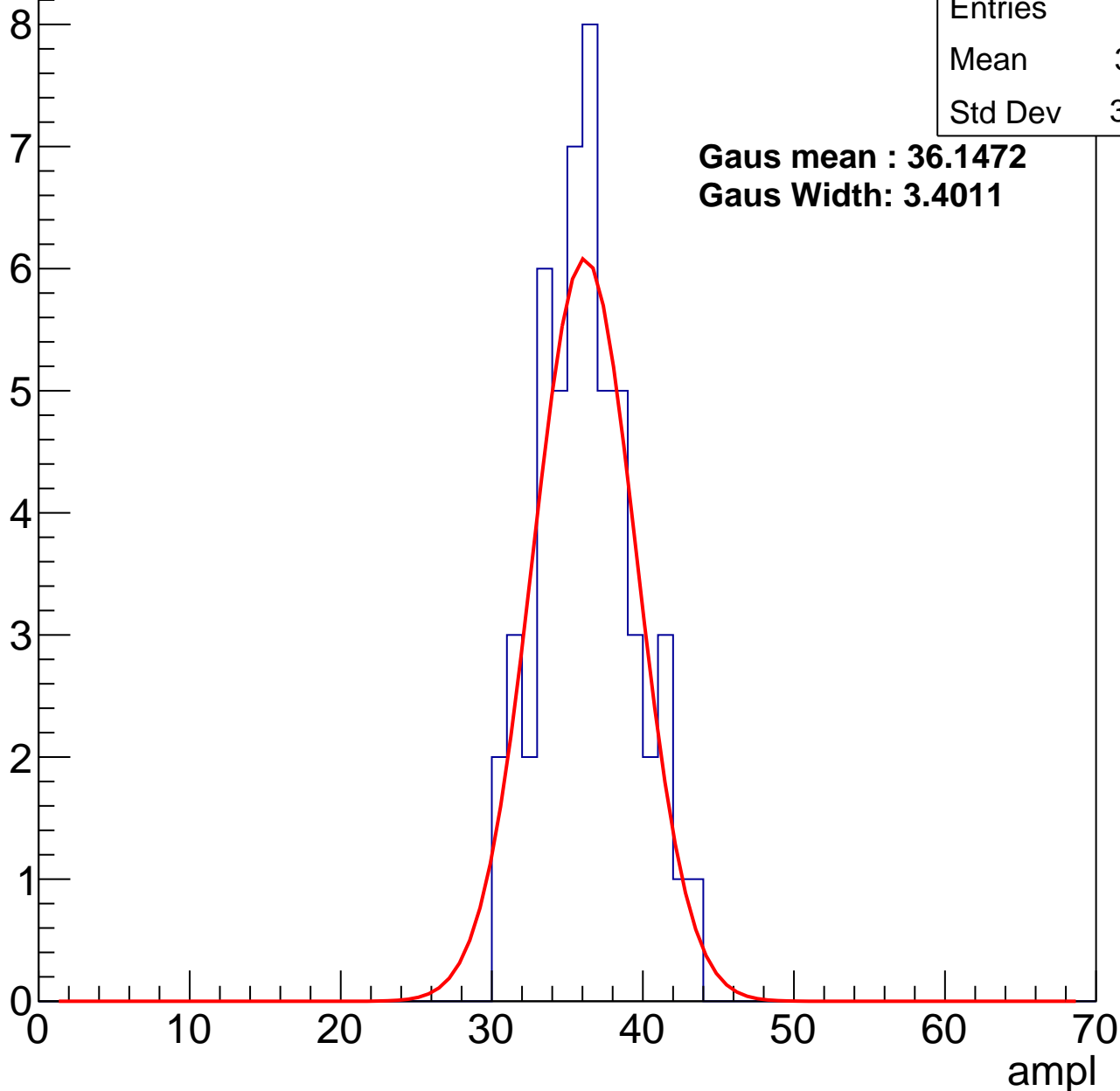
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 35.81 |
| Std Dev | 3.078 |

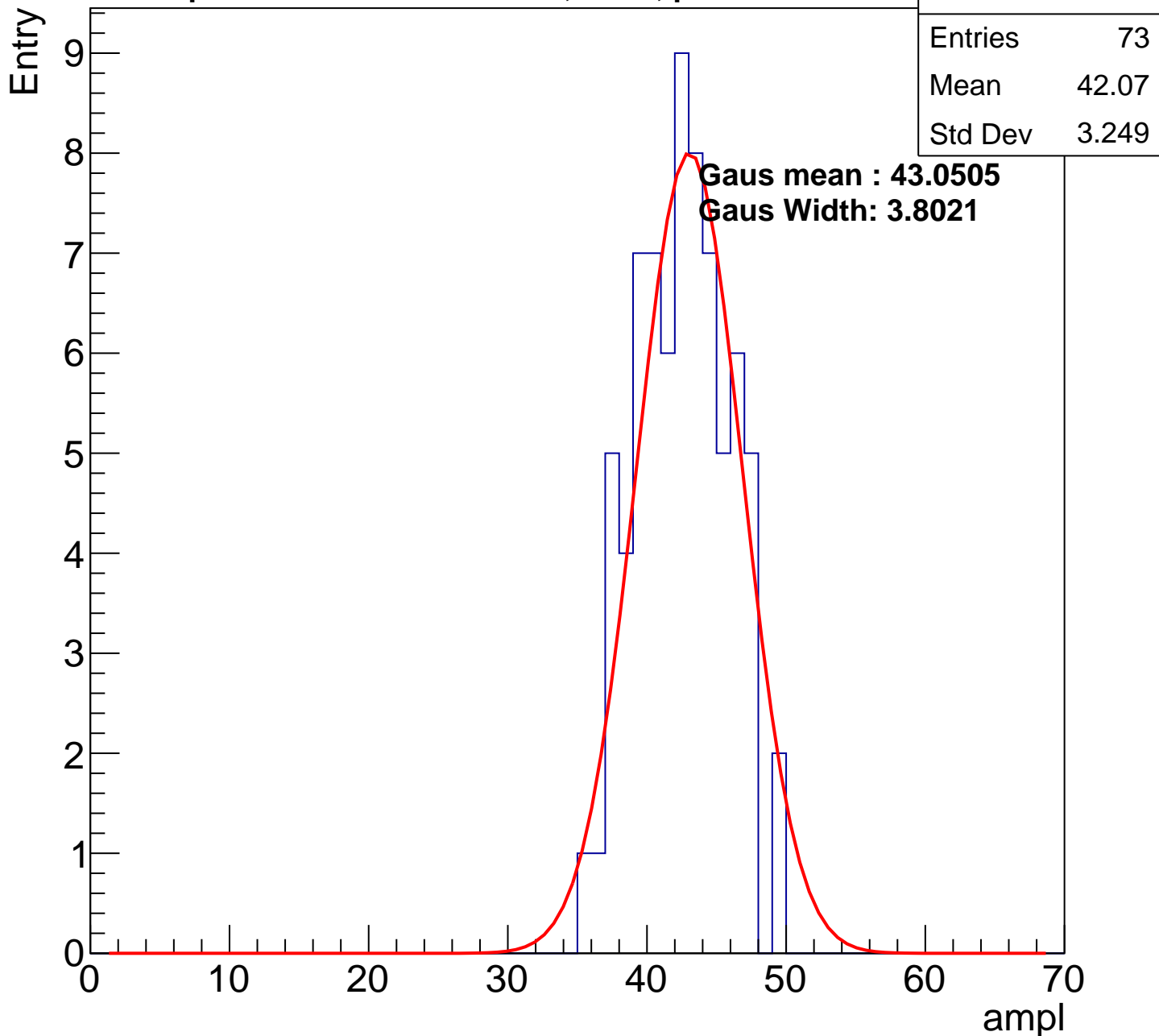
Gaus mean : 36.1472

Gaus Width: 3.4011



B1L000S, U14-ch78, adc2

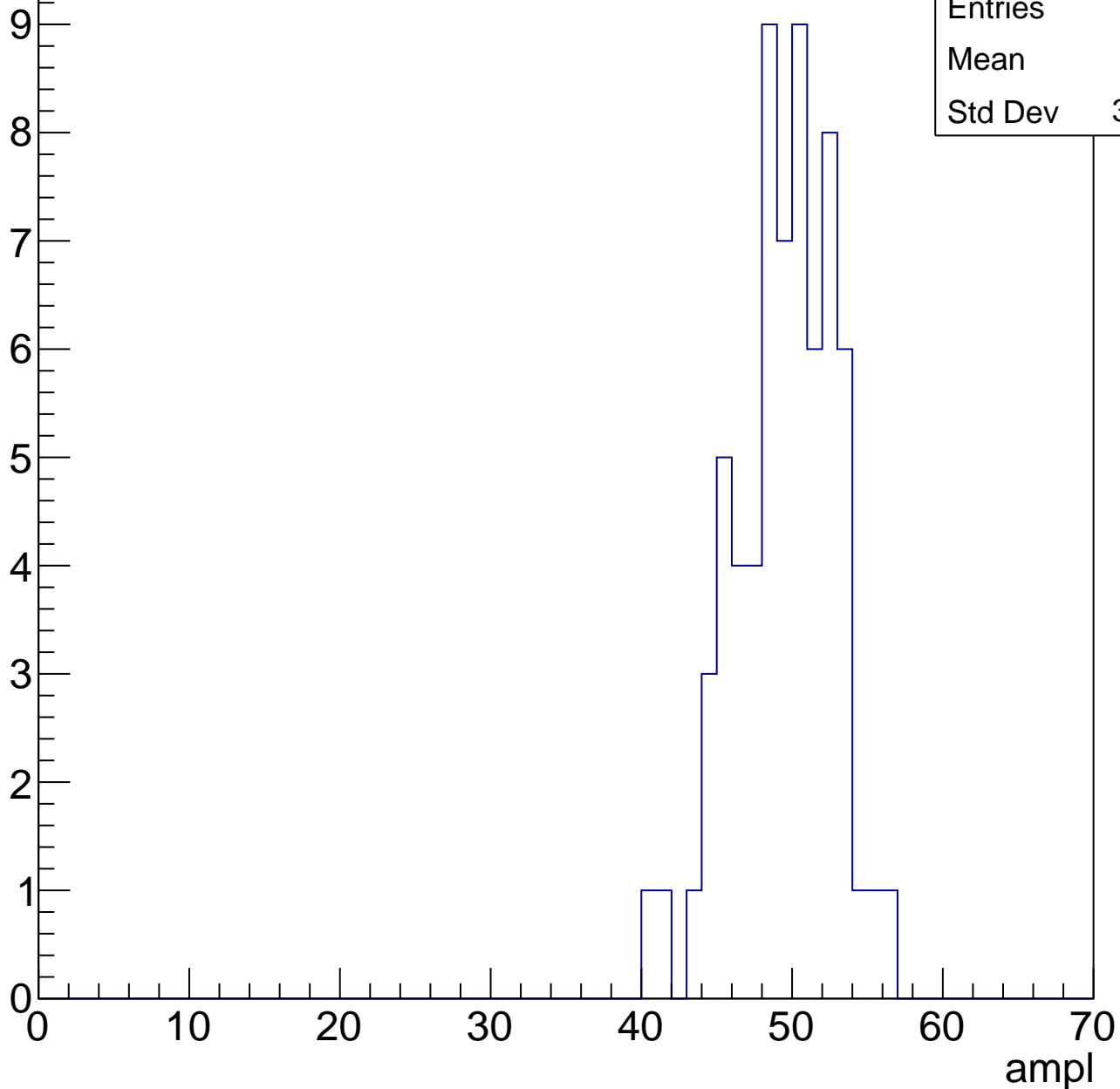
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U14-ch78, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 67 |
| Mean | 49 |
| Std Dev | 3.251 |

B1L000S, U14-ch78, adc4

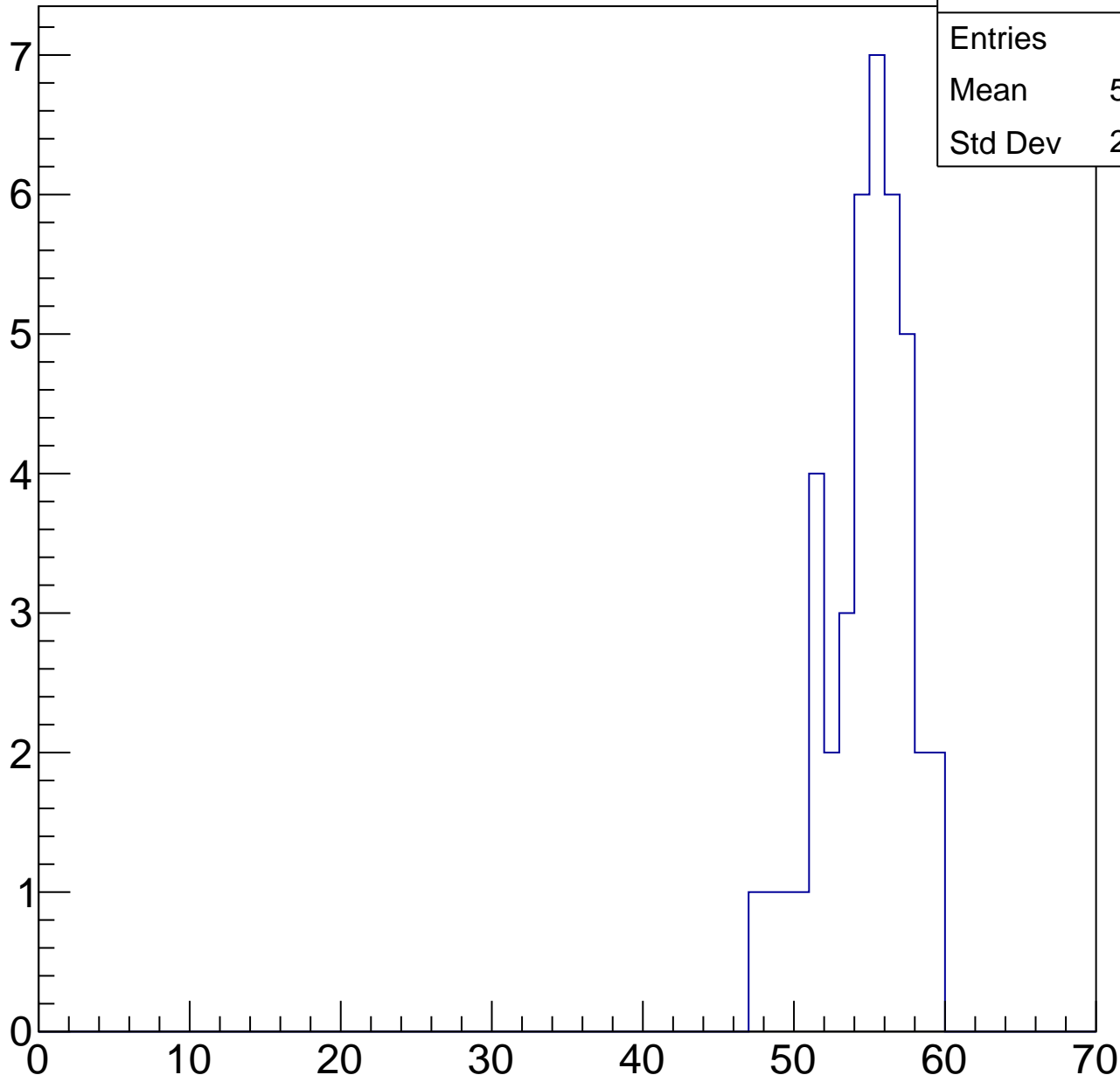
calib_packv5_042523_0143.root, FC#3, port B3

Entry

7
6
5
4
3
2
1
0

| | |
|---------|-------|
| Entries | 41 |
| Mean | 54.27 |
| Std Dev | 2.829 |

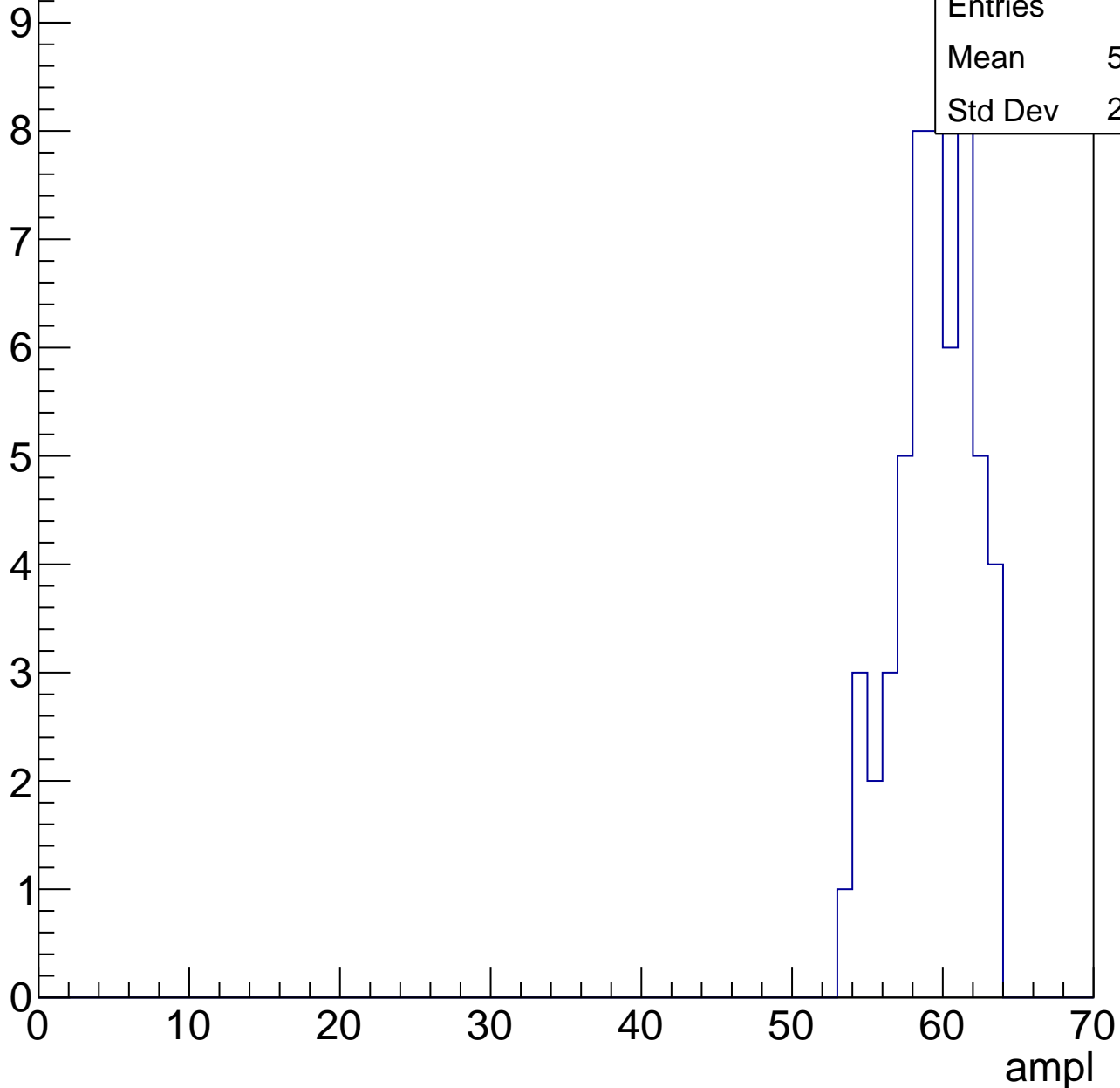
ampl



B1L000S, U14-ch78, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

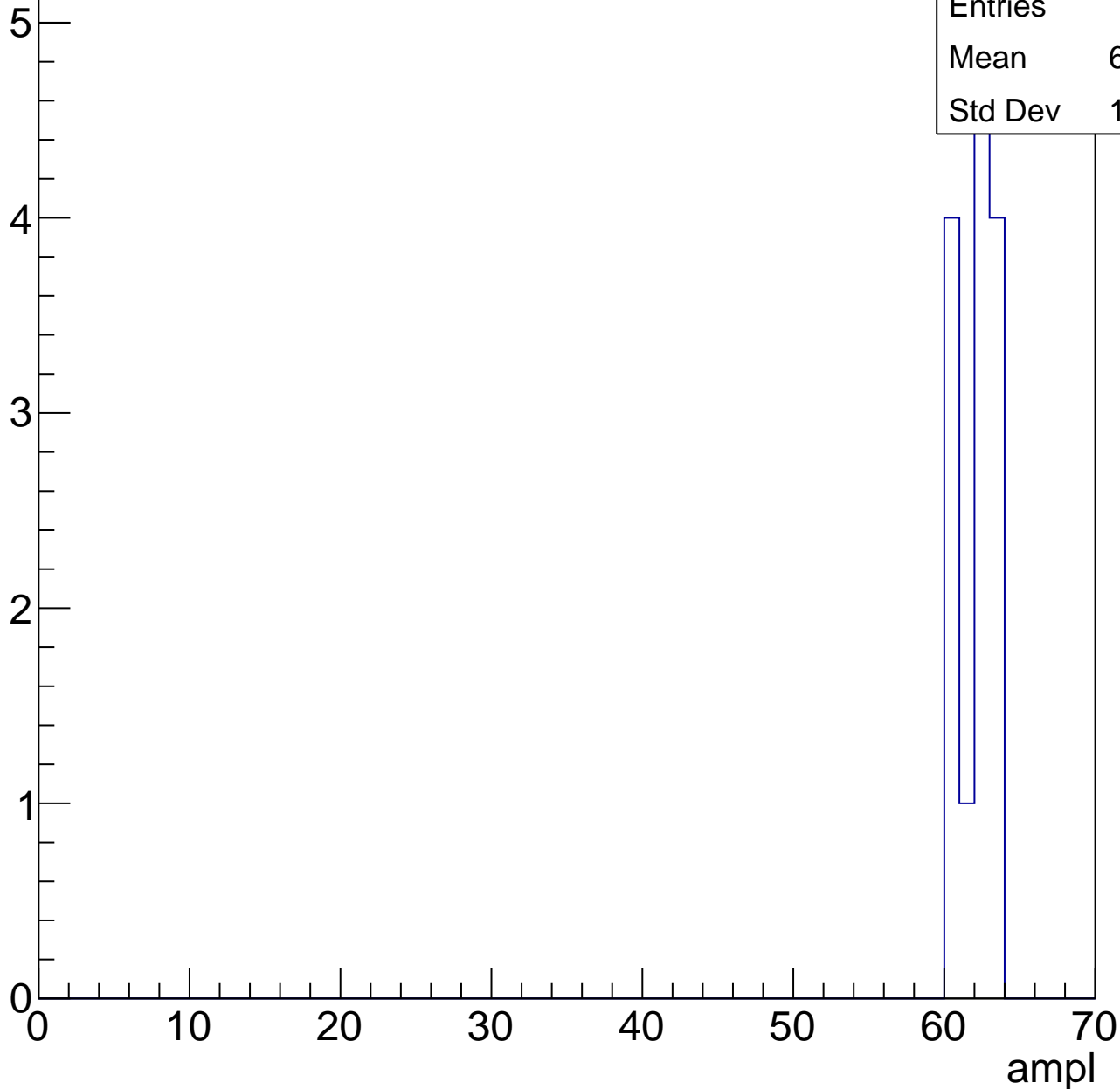


B1L000S, U14-ch78, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

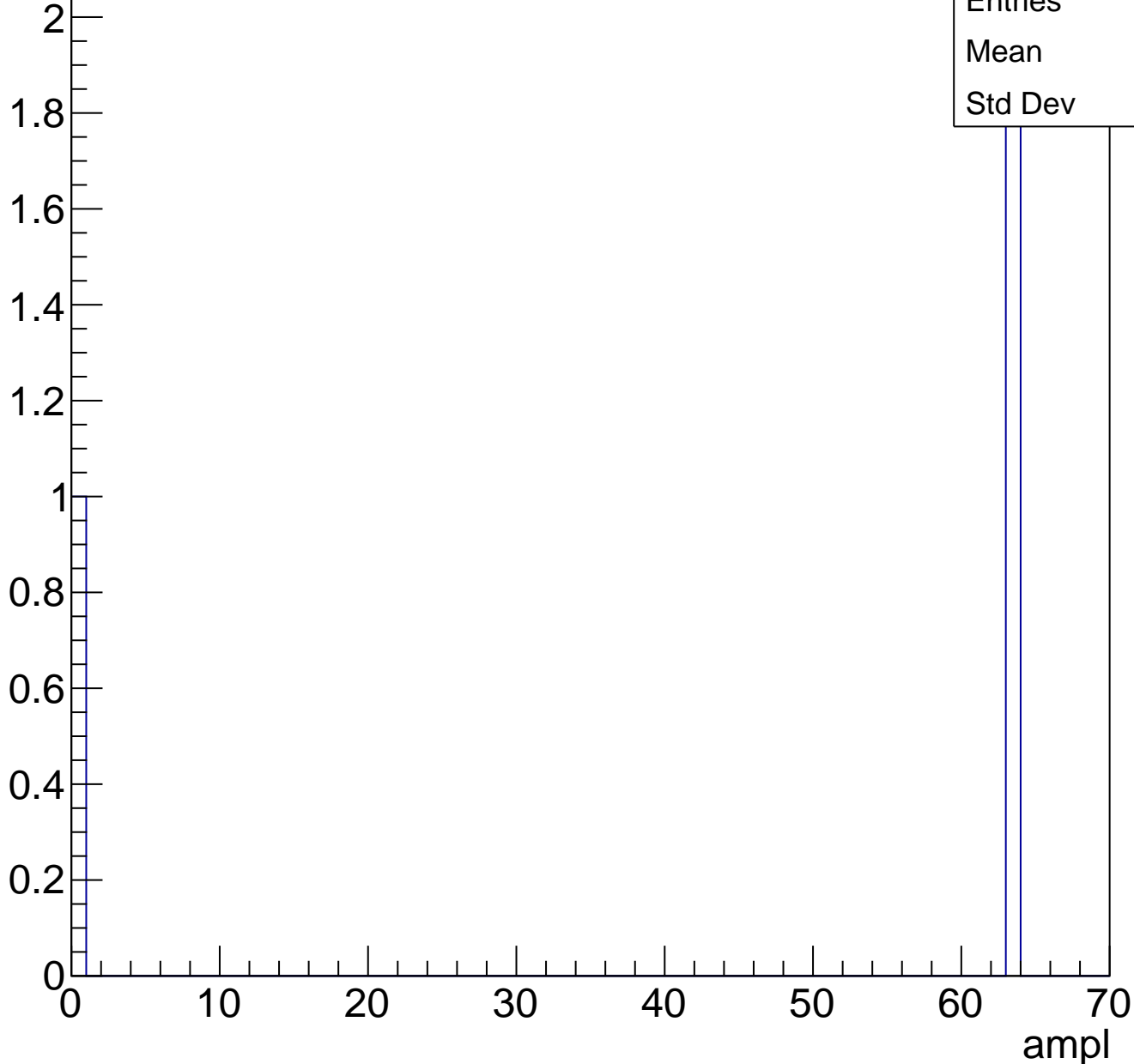
| | |
|---------|-------|
| Entries | 14 |
| Mean | 61.64 |
| Std Dev | 1.172 |



B1L000S, U14-ch78, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch79, adc0

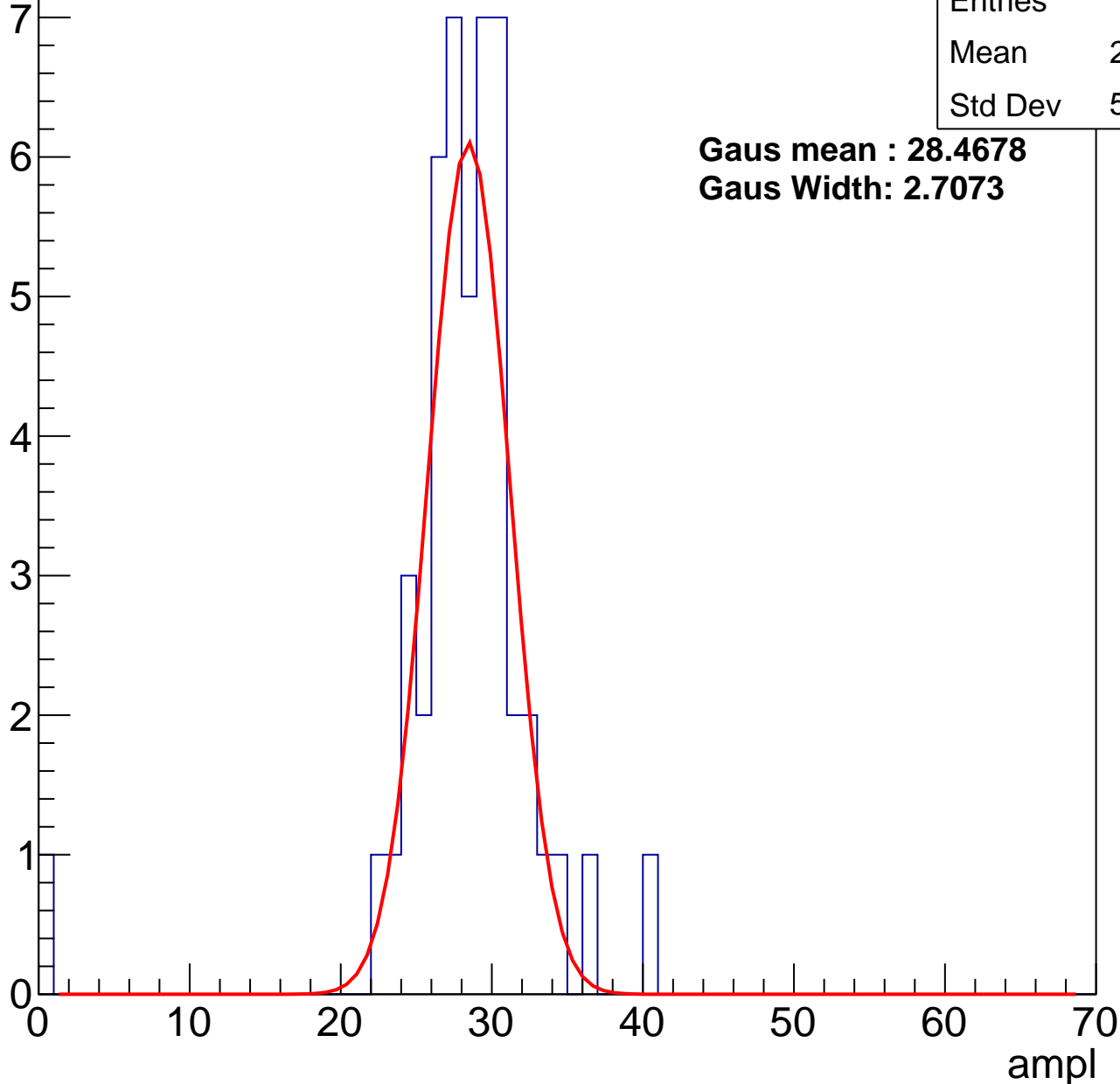
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 48 |
| Mean | 27.79 |
| Std Dev | 5.192 |

Gaus mean : 28.4678

Gaus Width: 2.7073



B1L000S, U14-ch79, adc1

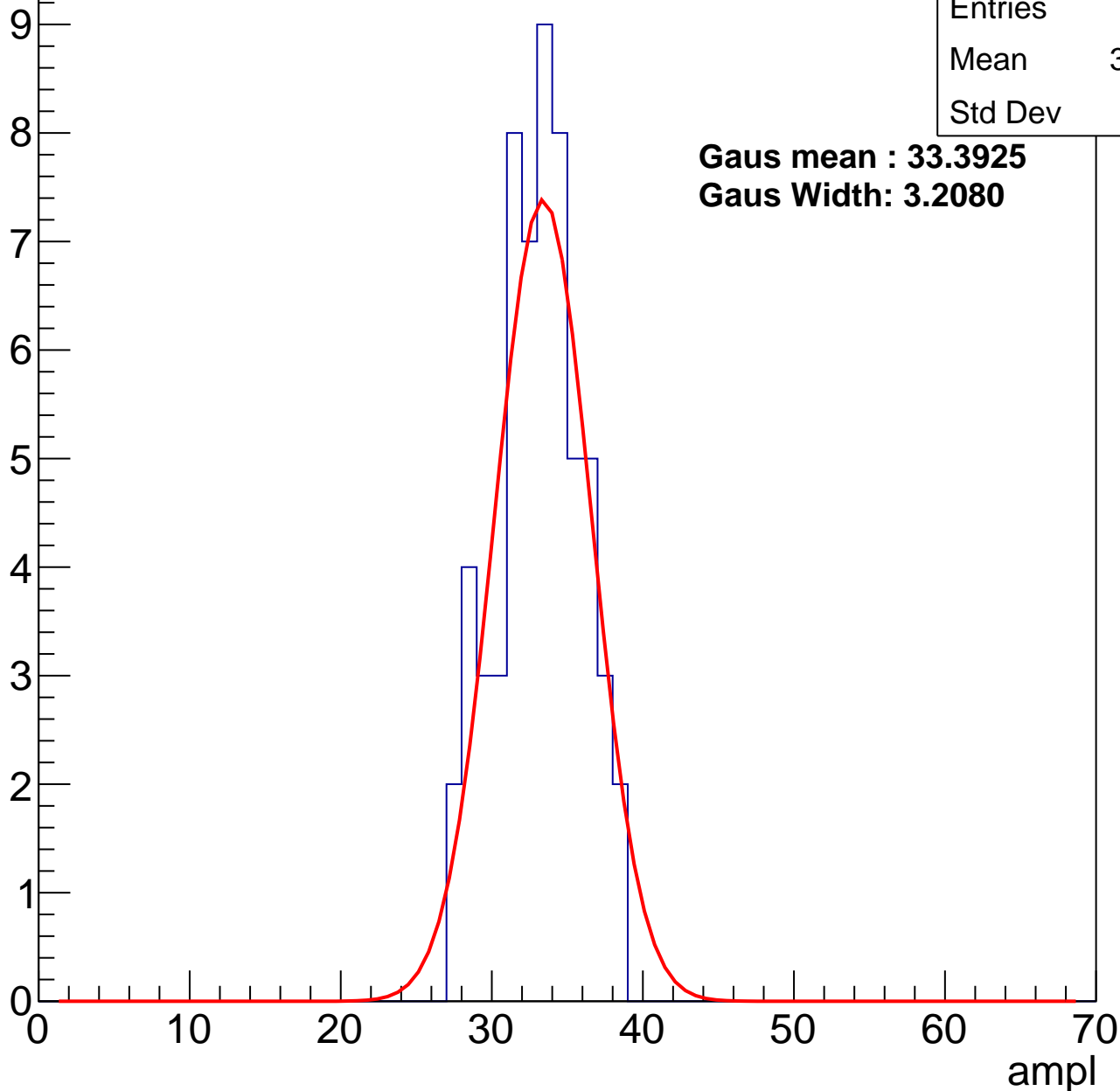
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 32.64 |
| Std Dev | 2.76 |

Gaus mean : 33.3925

Gaus Width: 3.2080



B1L000S, U14-ch79, adc2

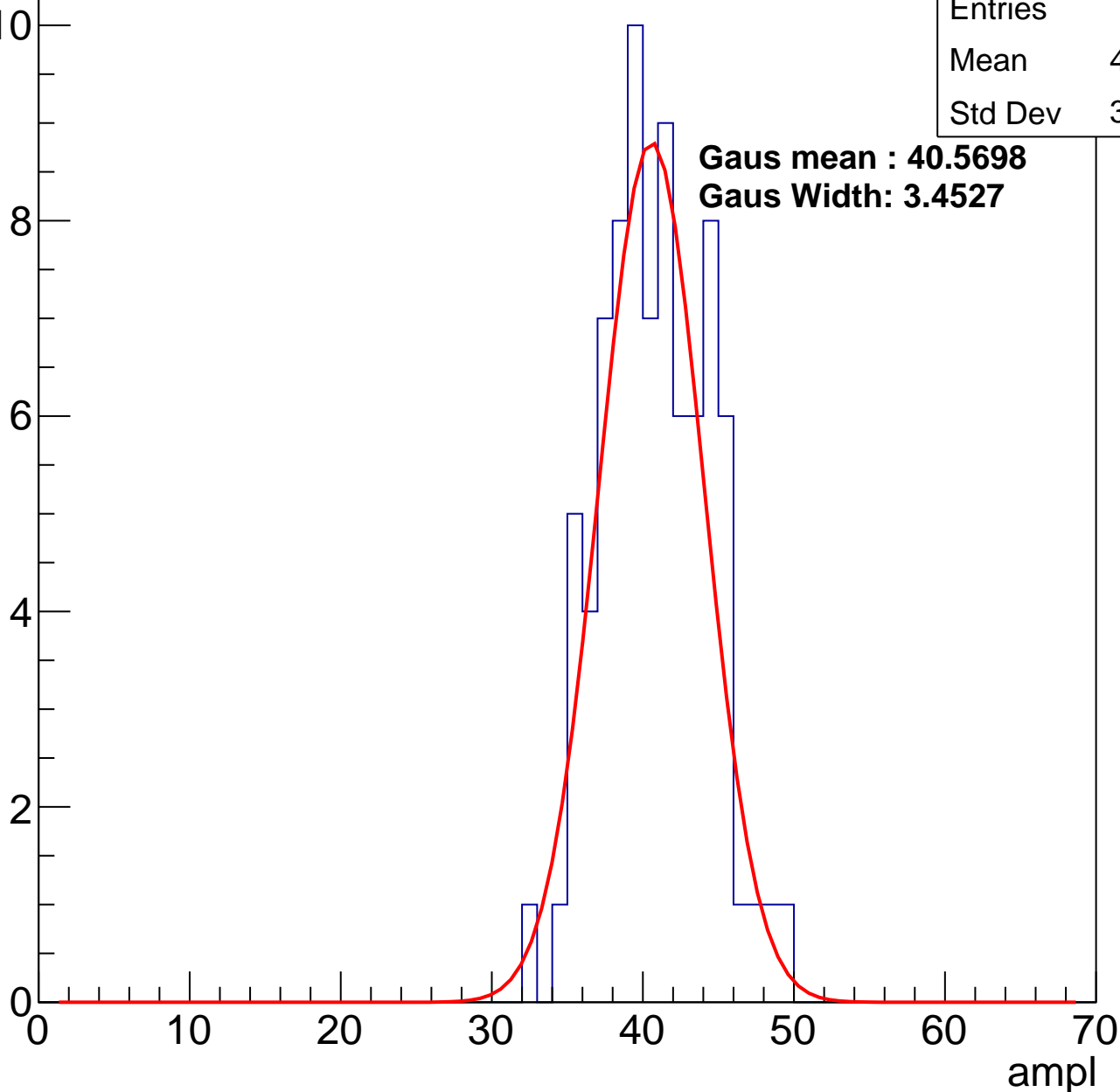
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 82 |
| Mean | 40.35 |
| Std Dev | 3.455 |

Gaus mean : 40.5698

Gaus Width: 3.4527

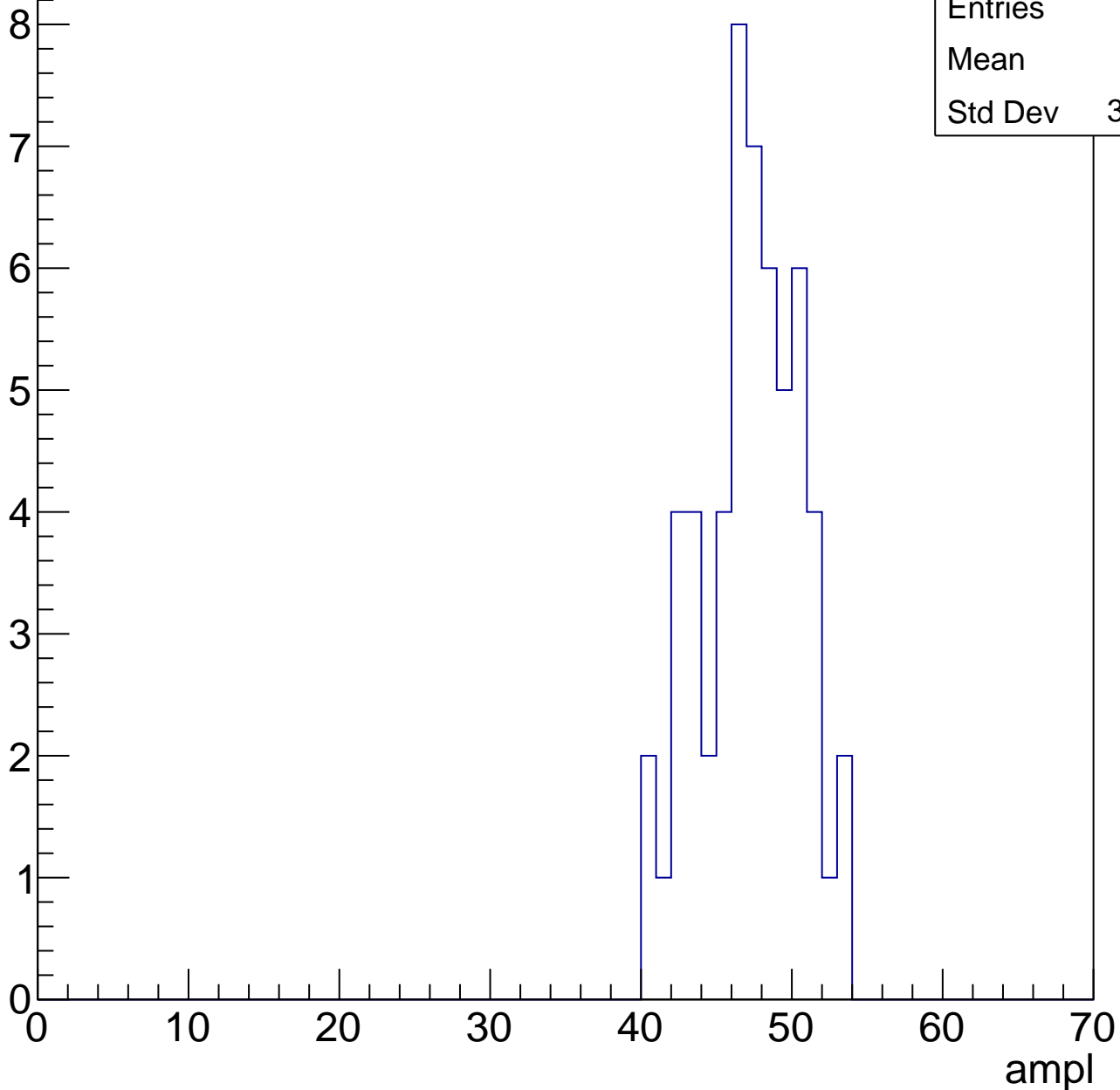


B1L000S, U14-ch79, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 46.8 |
| Std Dev | 3.215 |

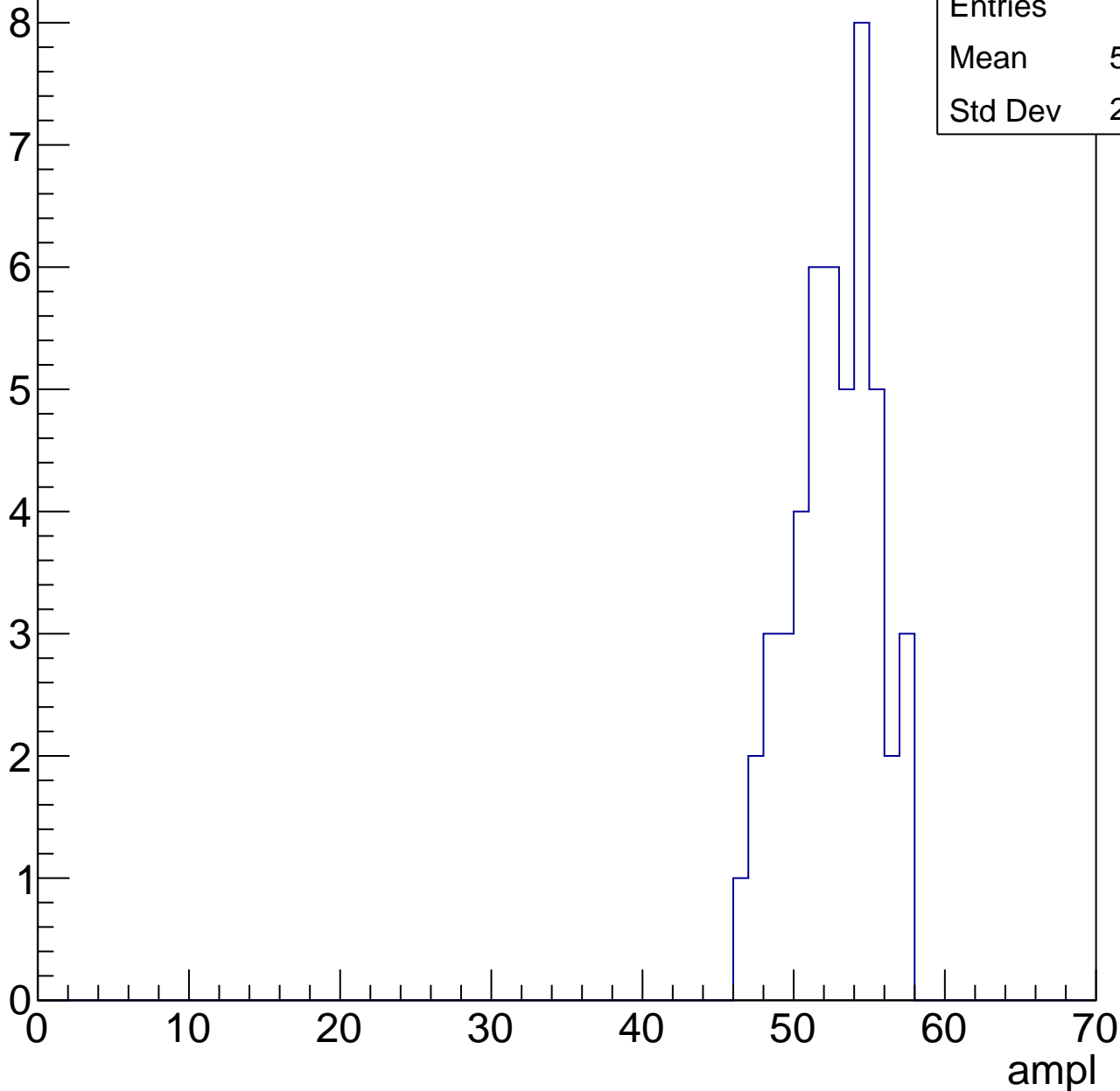


B1L000S, U14-ch79, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

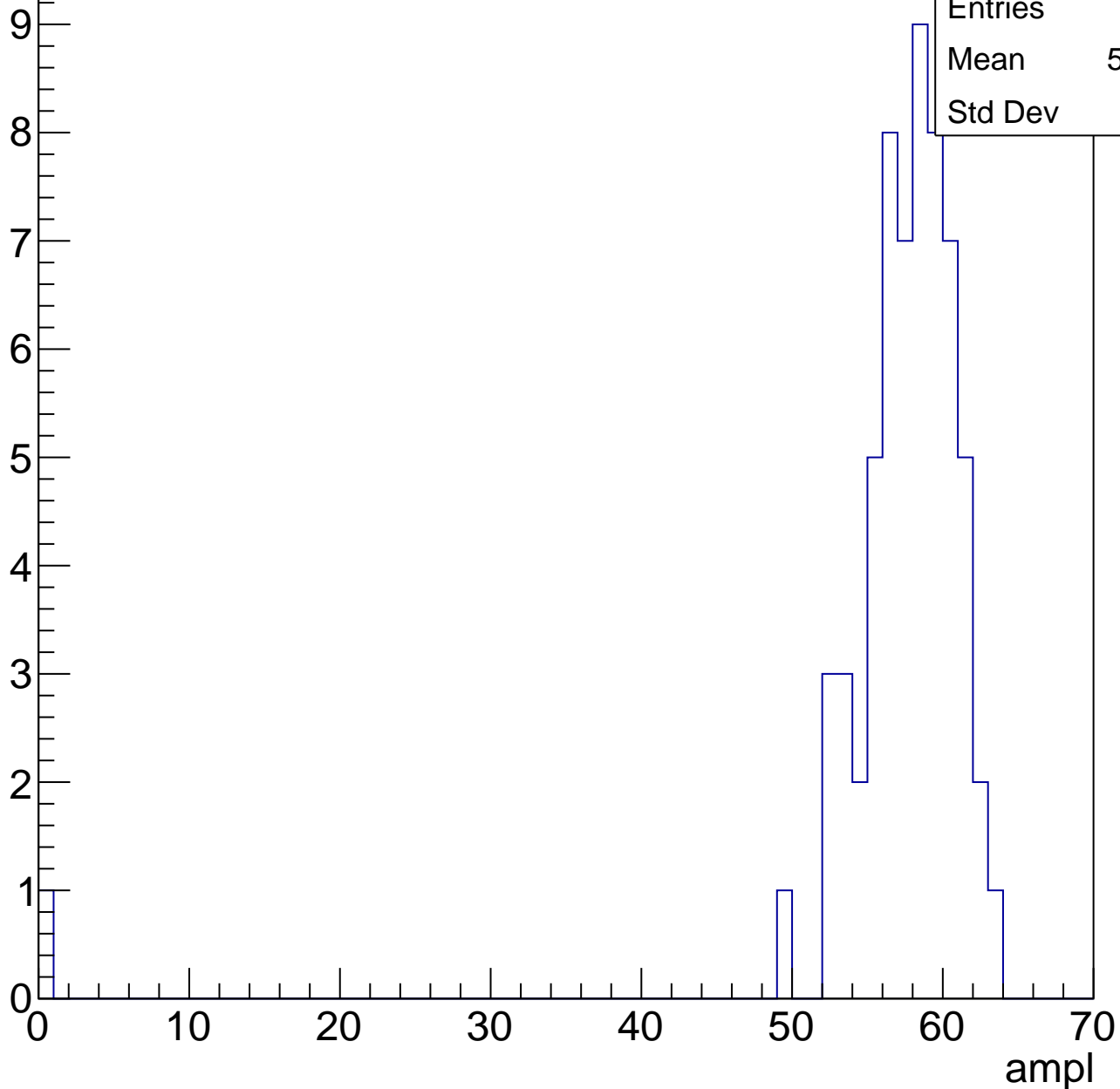
| | |
|---------|-------|
| Entries | 48 |
| Mean | 52.17 |
| Std Dev | 2.779 |



B1L000S, U14-ch79, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

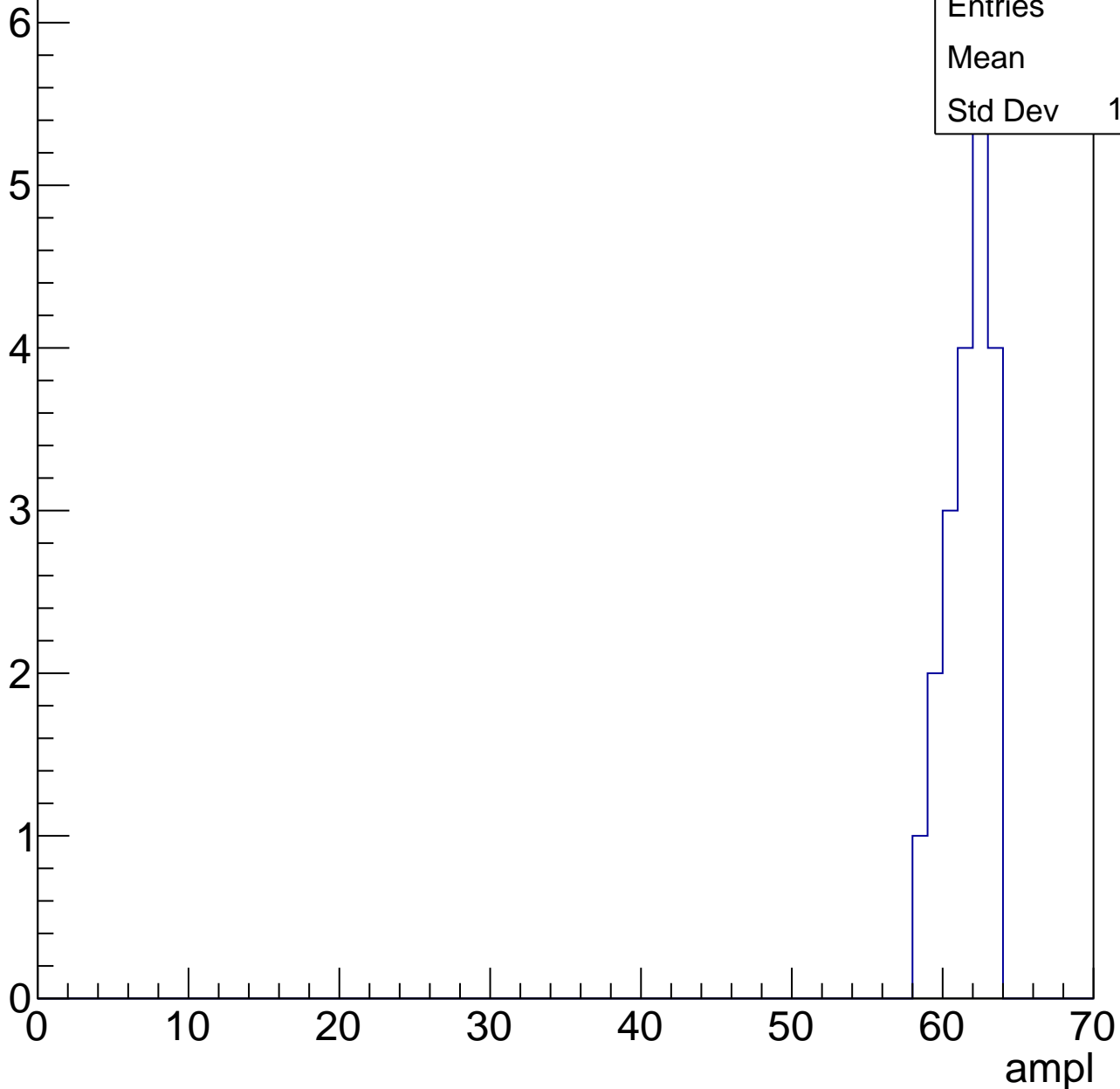


B1L000S, U14-ch79, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 20 |
| Mean | 61.2 |
| Std Dev | 1.435 |

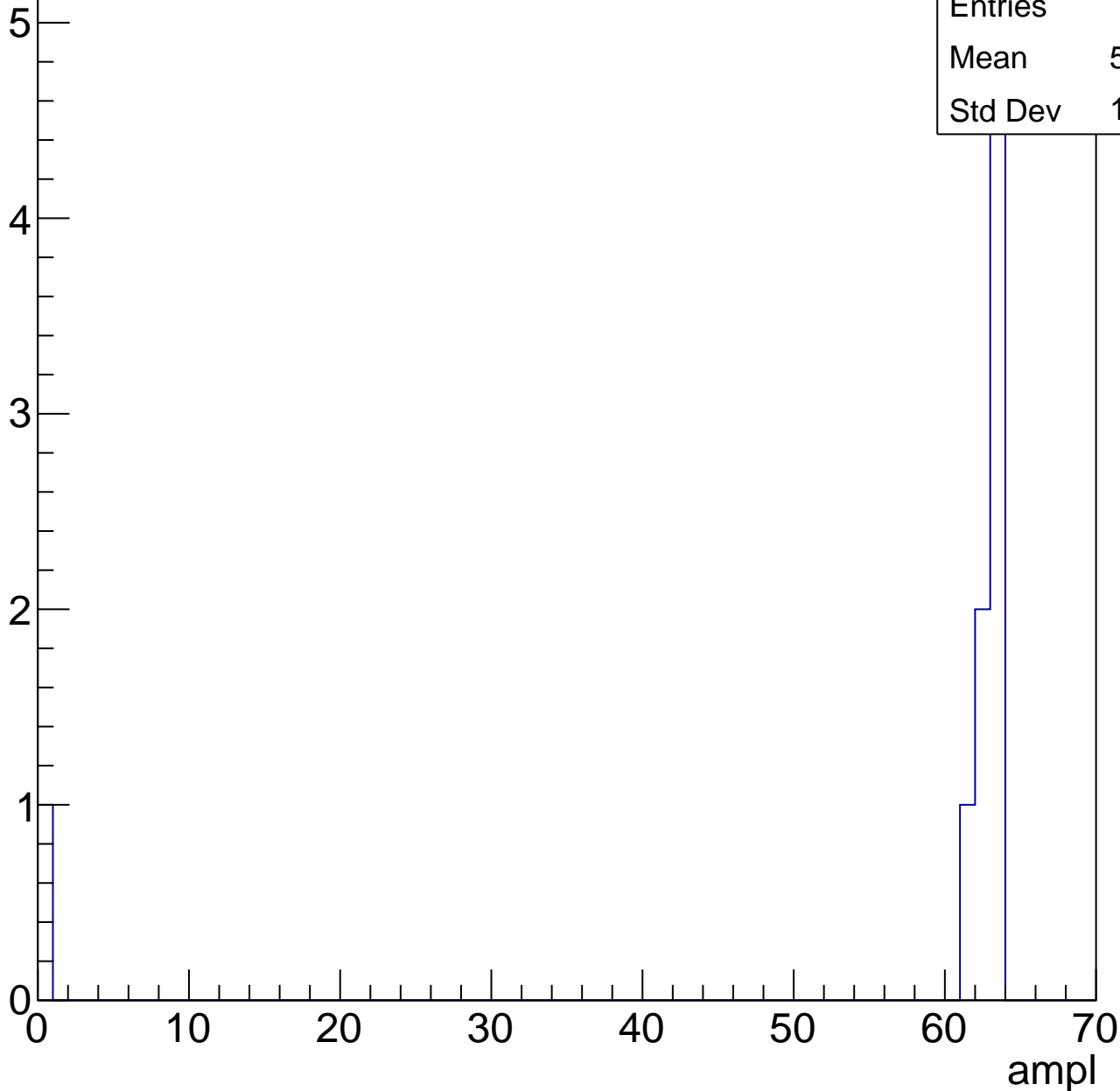


B1L000S, U14-ch79, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 9 |
| Mean | 55.56 |
| Std Dev | 19.65 |



B1L000S, U14-ch80, adc0

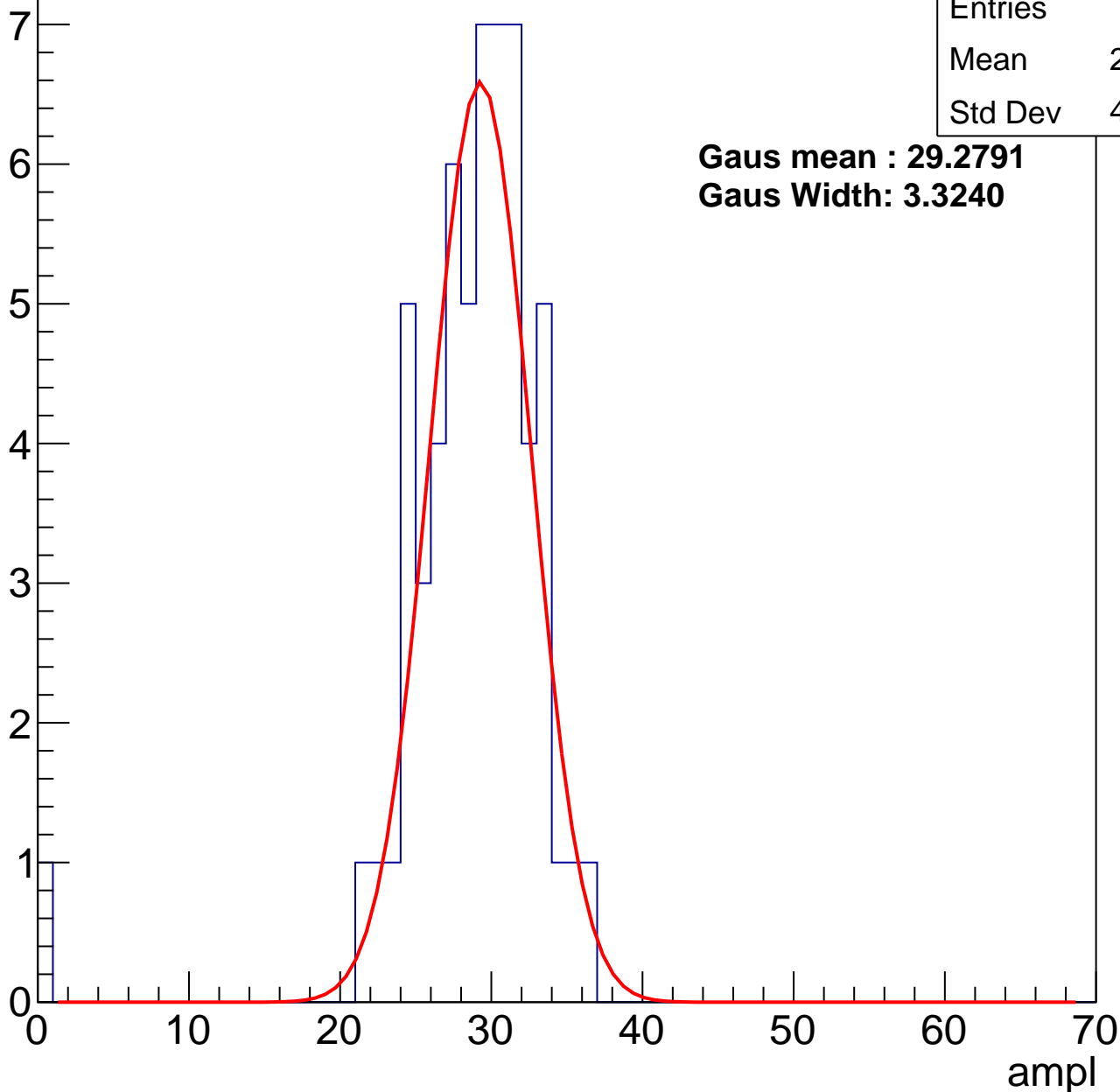
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 28.25 |
| Std Dev | 4.925 |

Gaus mean : 29.2791

Gaus Width: 3.3240



B1L000S, U14-ch80, adc1

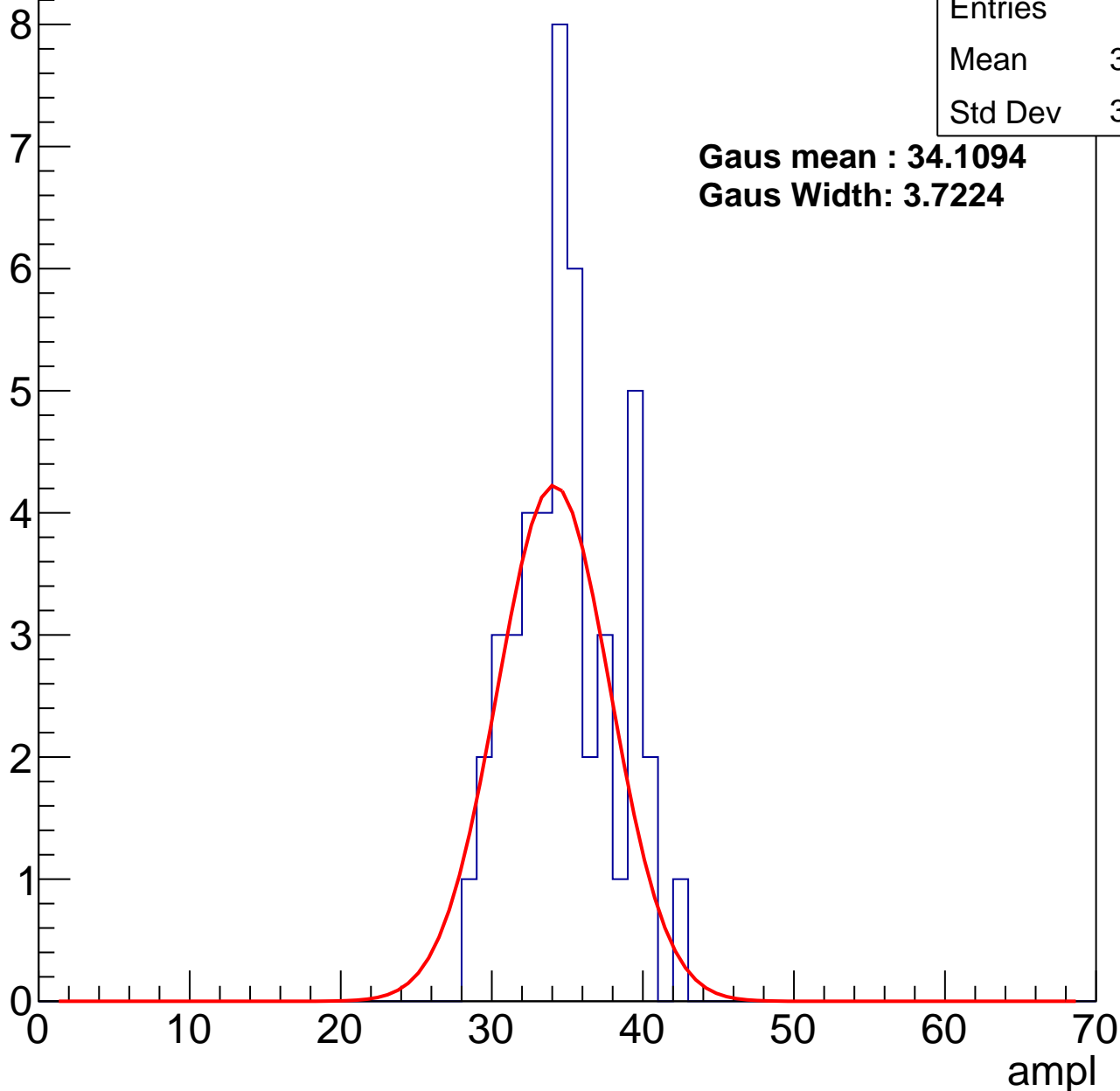
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 34.42 |
| Std Dev | 3.303 |

Gaus mean : 34.1094

Gaus Width: 3.7224



B1L000S, U14-ch80, adc2

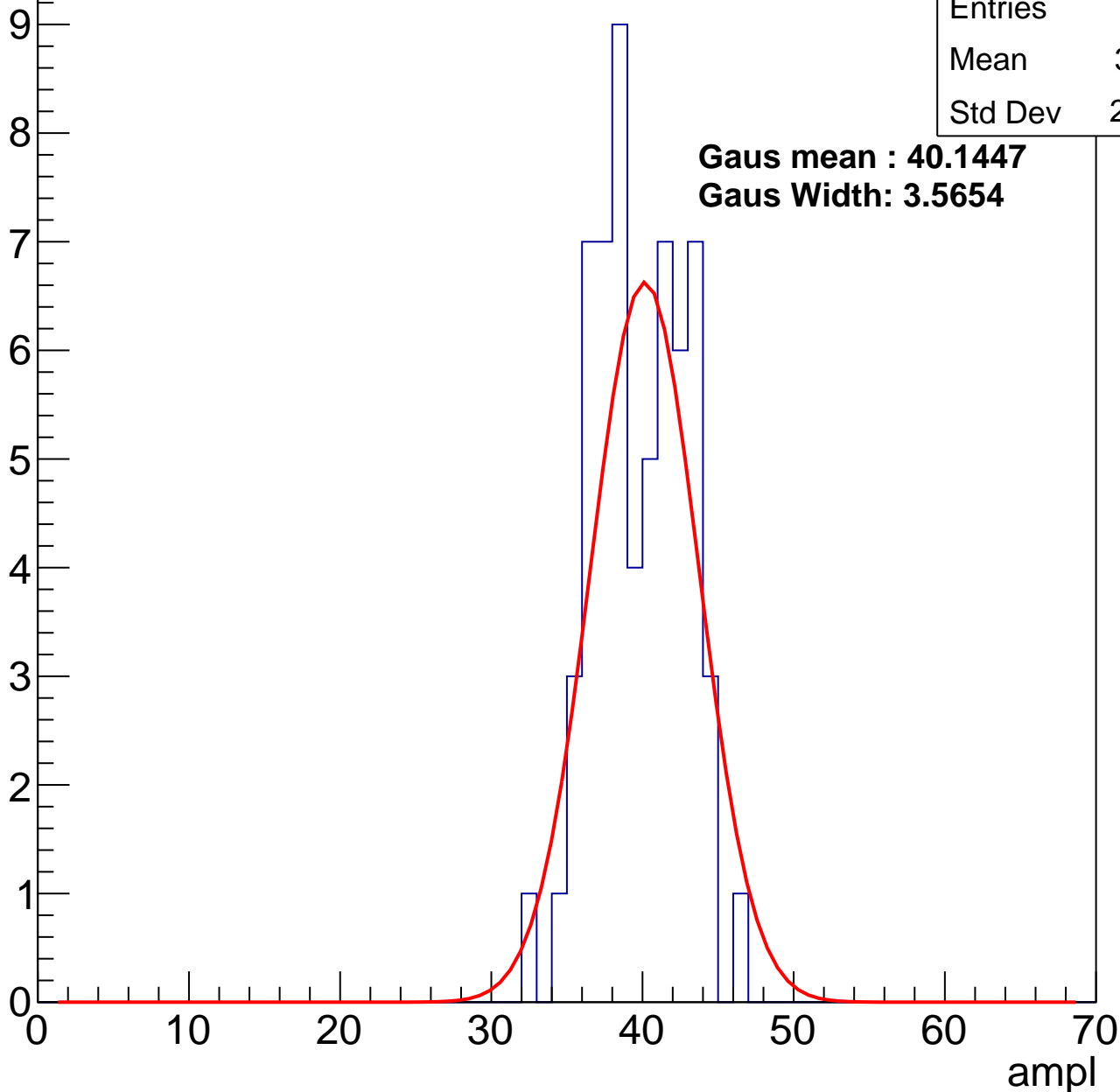
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 39.31 |
| Std Dev | 2.973 |

Gaus mean : 40.1447

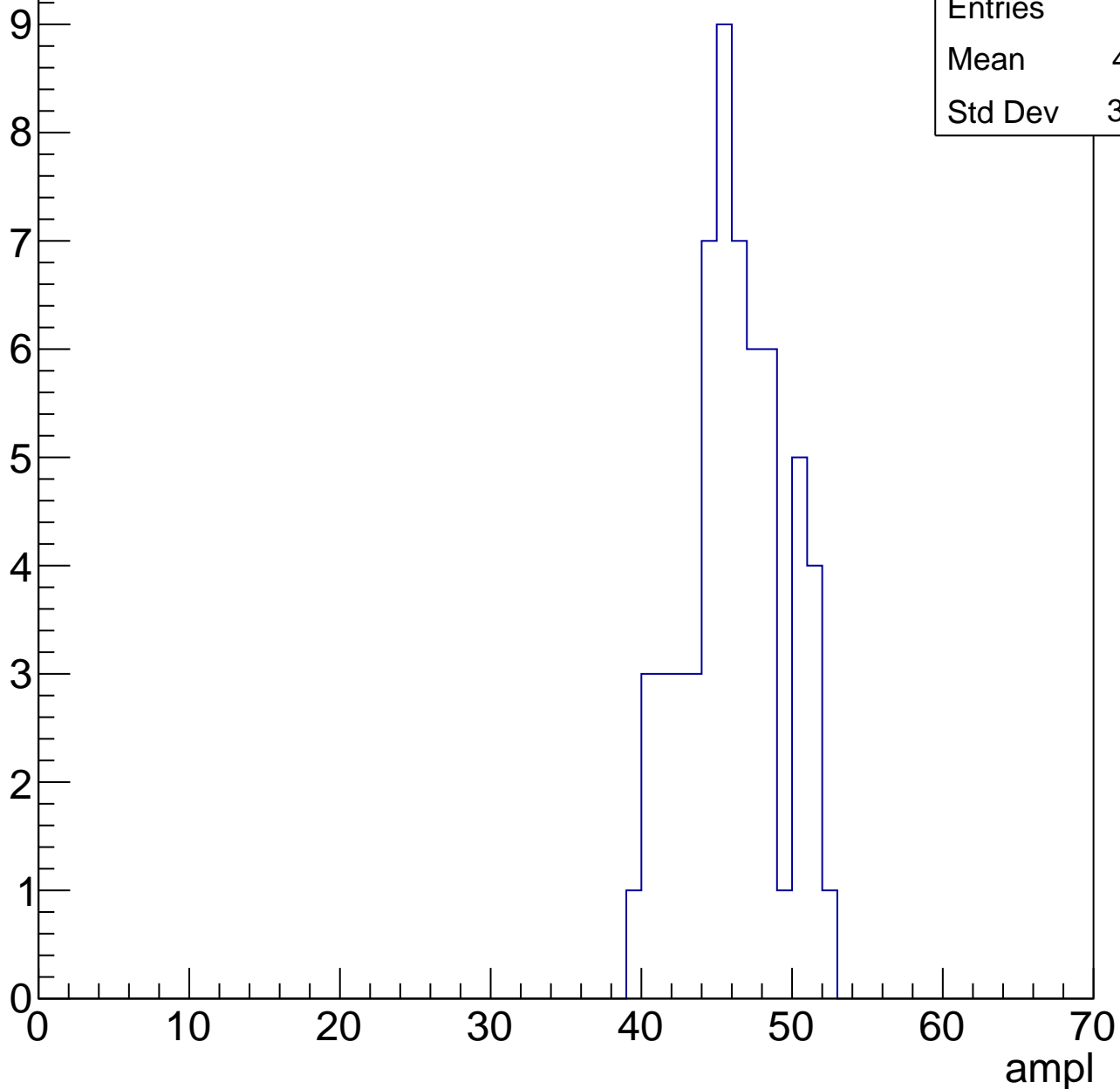
Gaus Width: 3.5654



B1L000S, U14-ch80, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



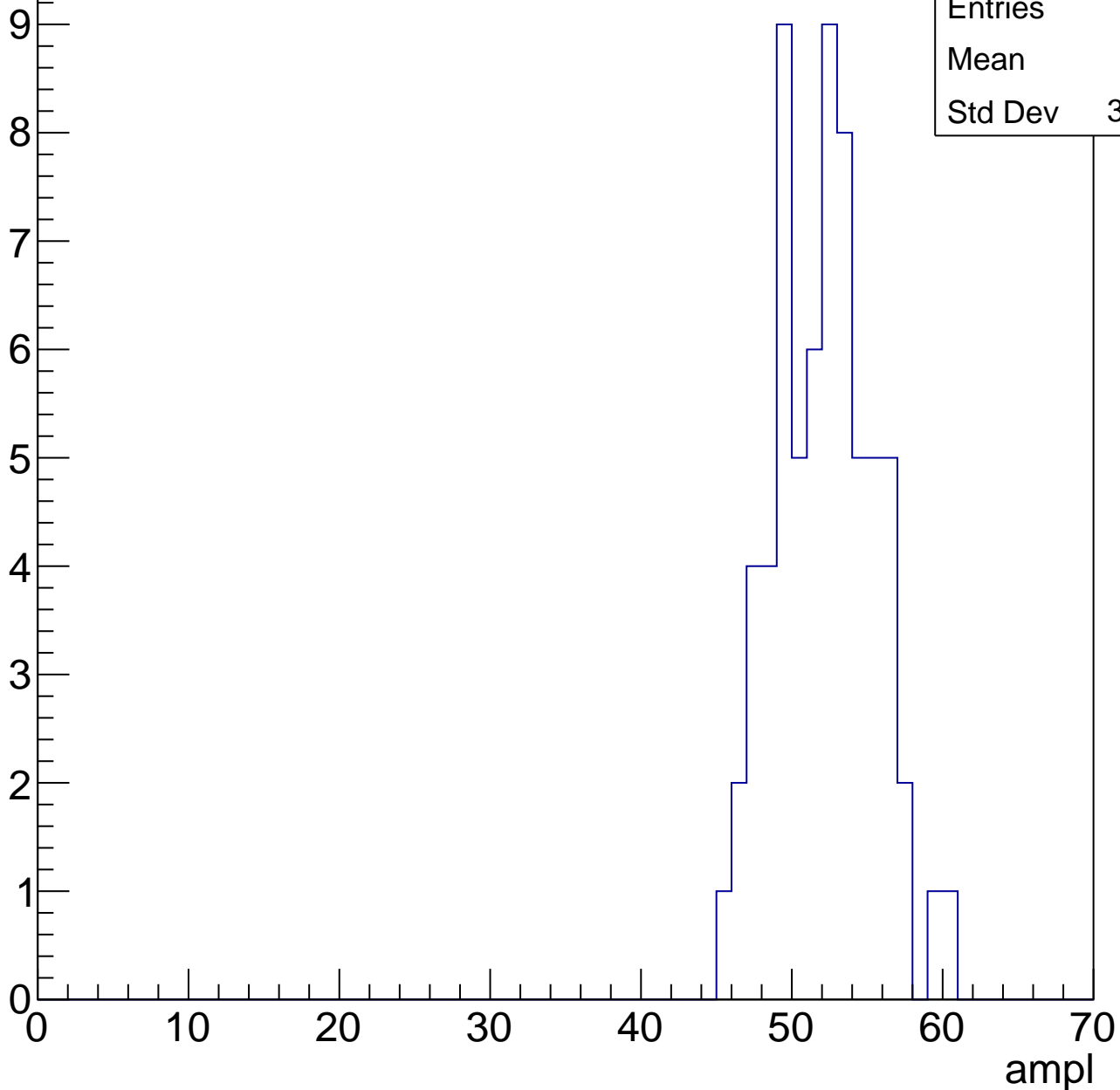
| | |
|---------|-------|
| Entries | 59 |
| Mean | 45.71 |
| Std Dev | 3.173 |

B1L000S, U14-ch80, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

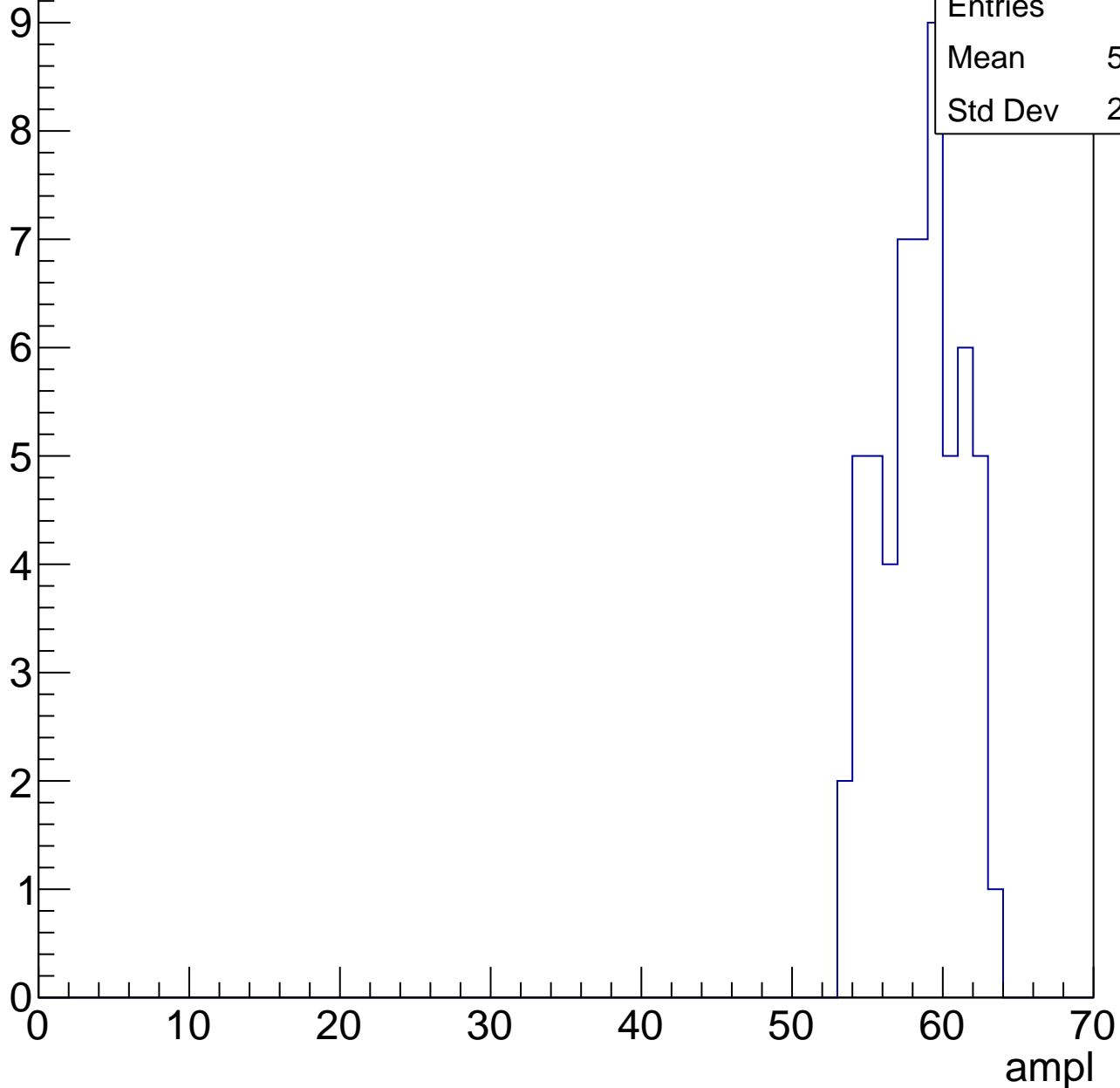
| | |
|---------|-------|
| Entries | 67 |
| Mean | 51.7 |
| Std Dev | 3.237 |



B1L000S, U14-ch80, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

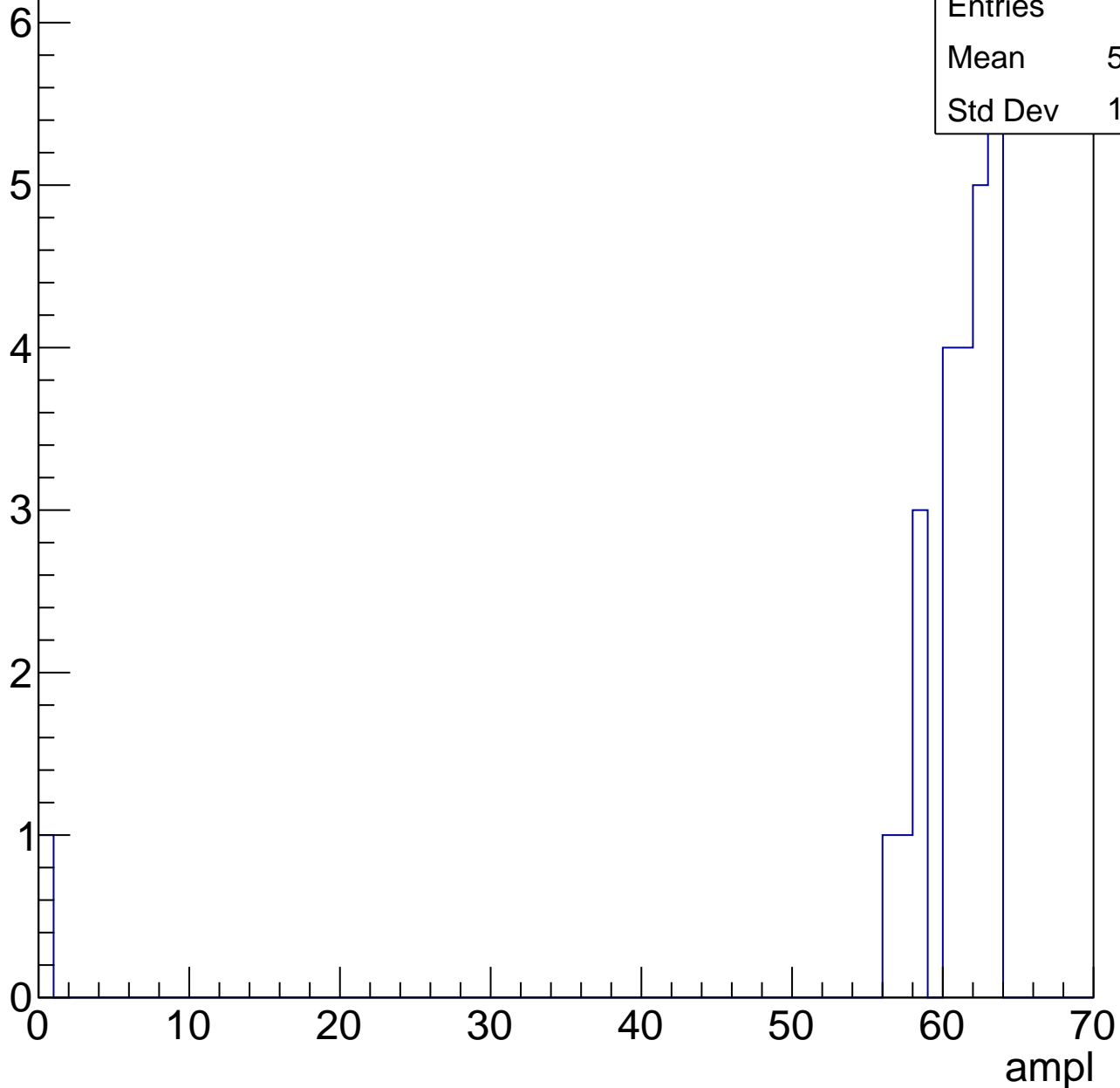


B1L000S, U14-ch80, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 25 |
| Mean | 58.36 |
| Std Dev | 12.08 |



B1L000S, U14-ch80, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch81, adc0

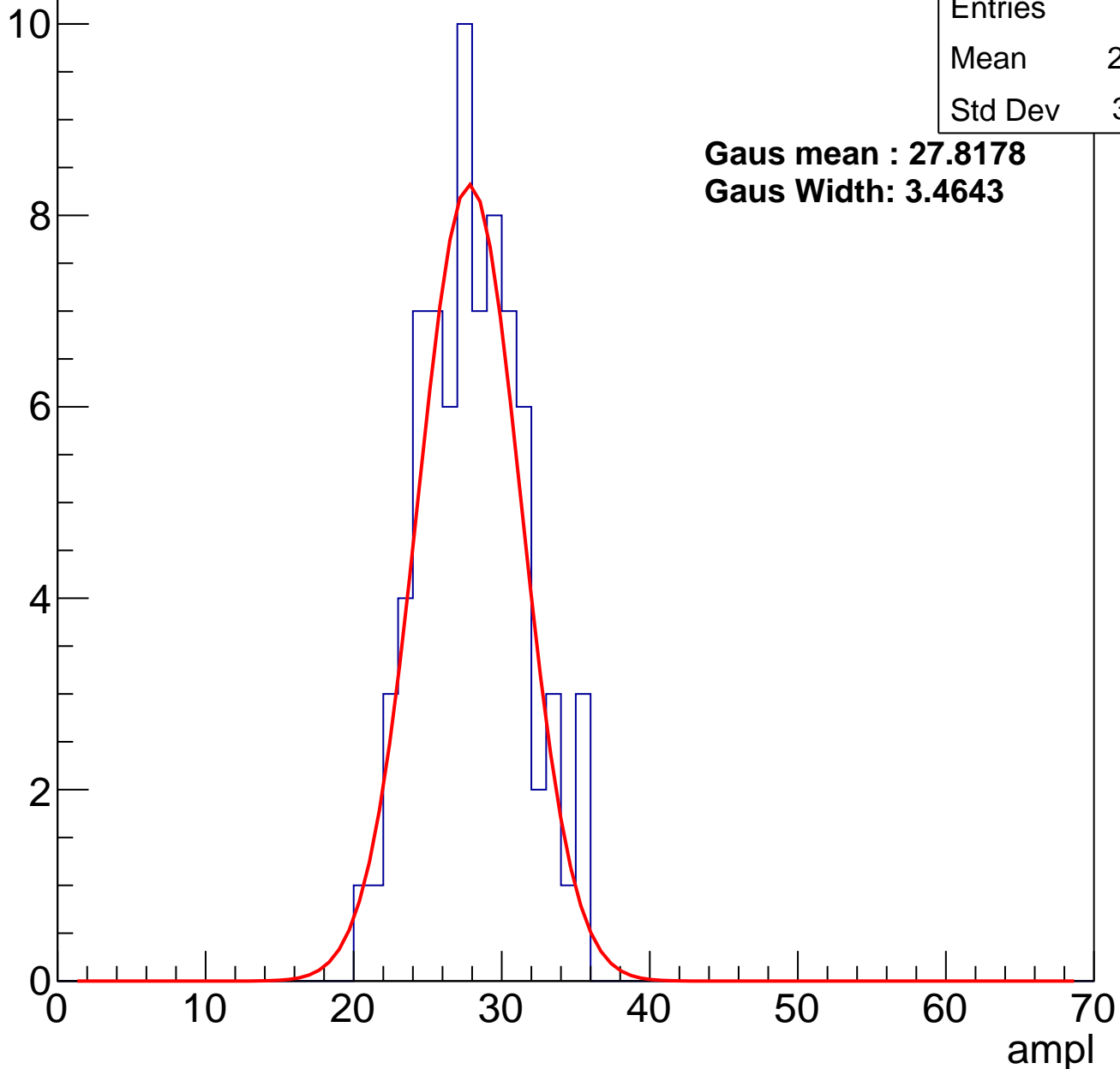
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 76 |
| Mean | 27.55 |
| Std Dev | 3.431 |

Gaus mean : 27.8178

Gaus Width: 3.4643

Entry



B1L000S, U14-ch81, adc1

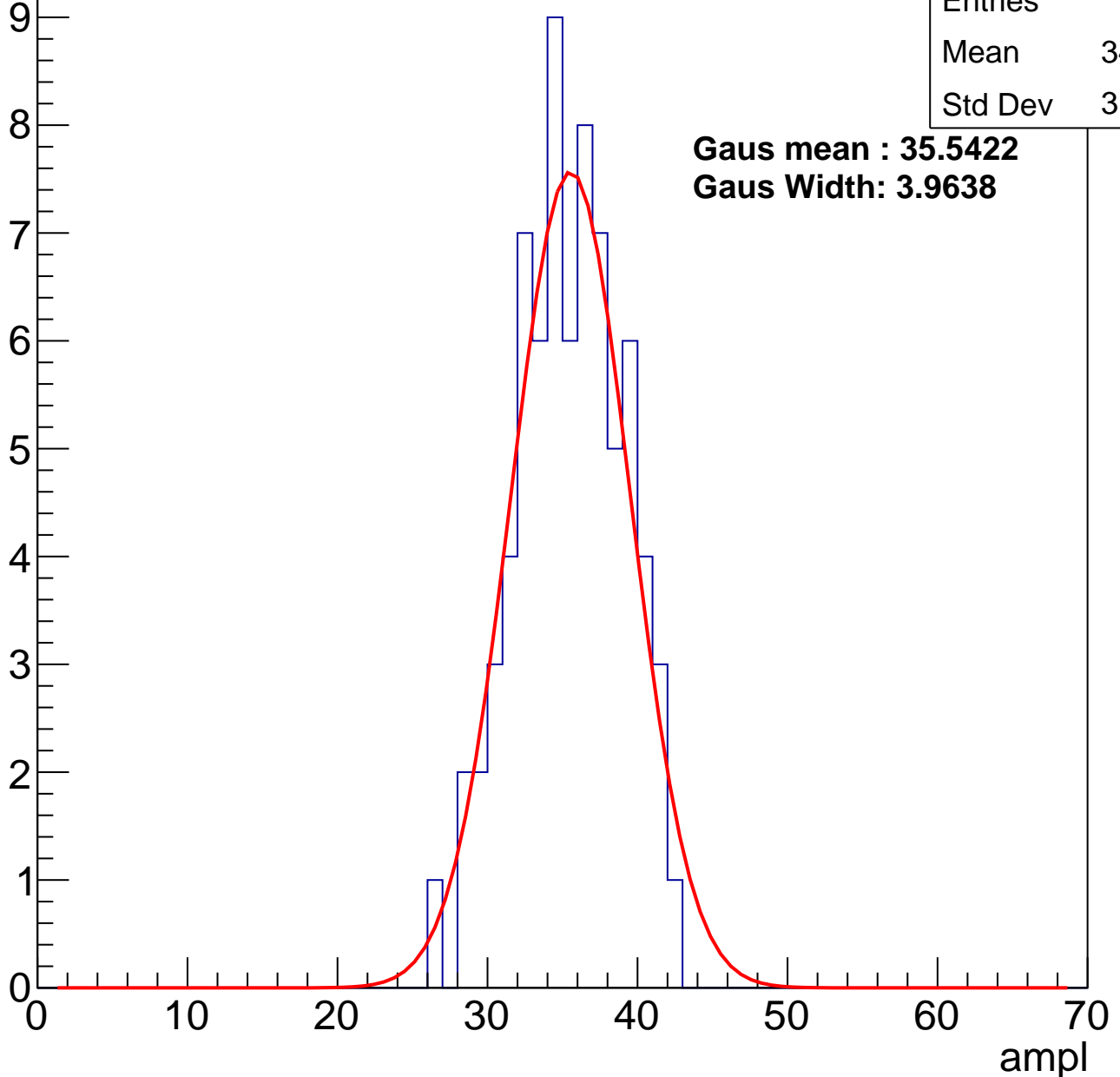
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 74 |
| Mean | 34.97 |
| Std Dev | 3.526 |

Gaus mean : 35.5422

Gaus Width: 3.9638



B1L000S, U14-ch81, adc2

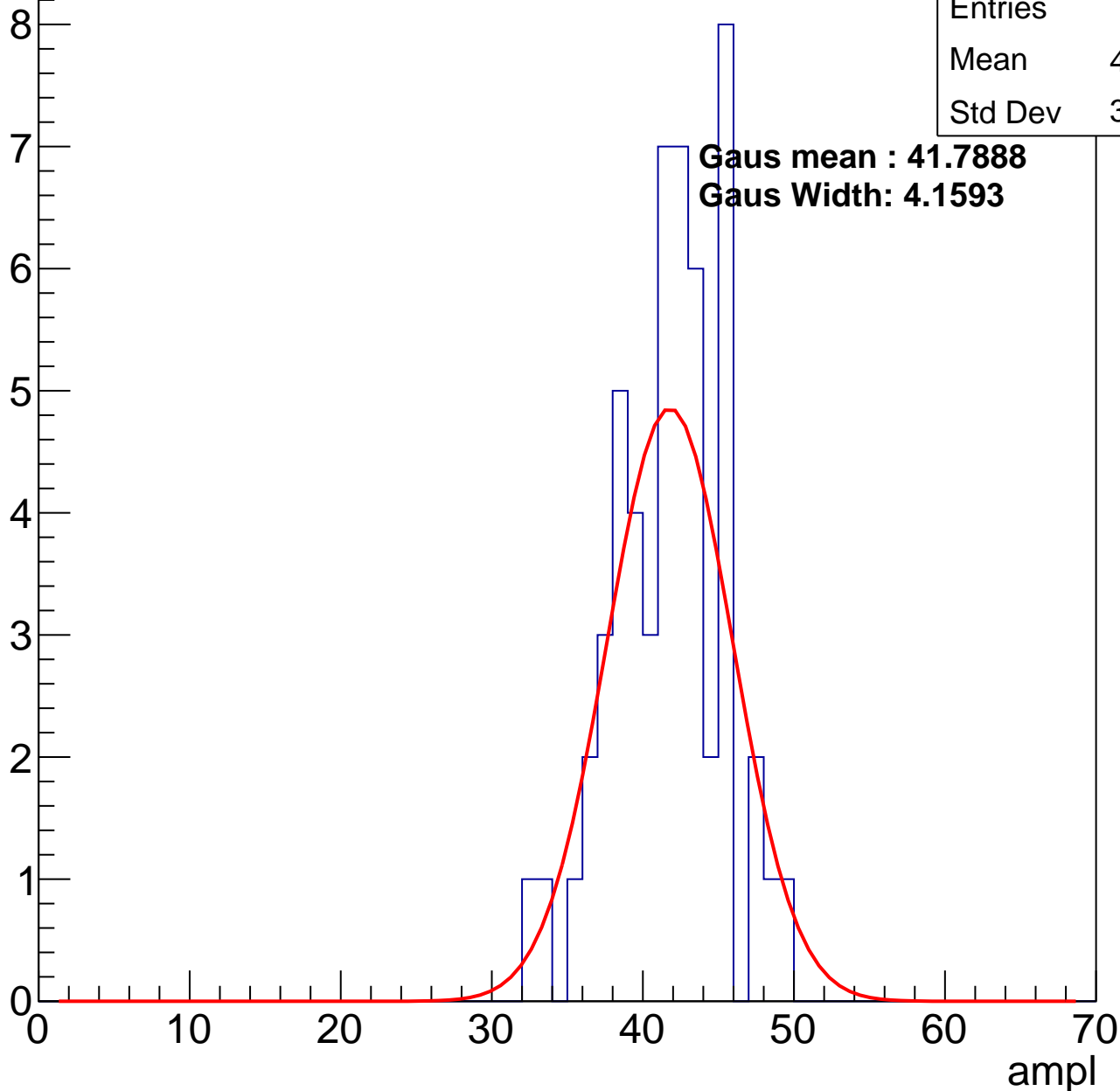
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 41.24 |
| Std Dev | 3.605 |

Gaus mean : 41.7888

Gaus Width: 4.1593

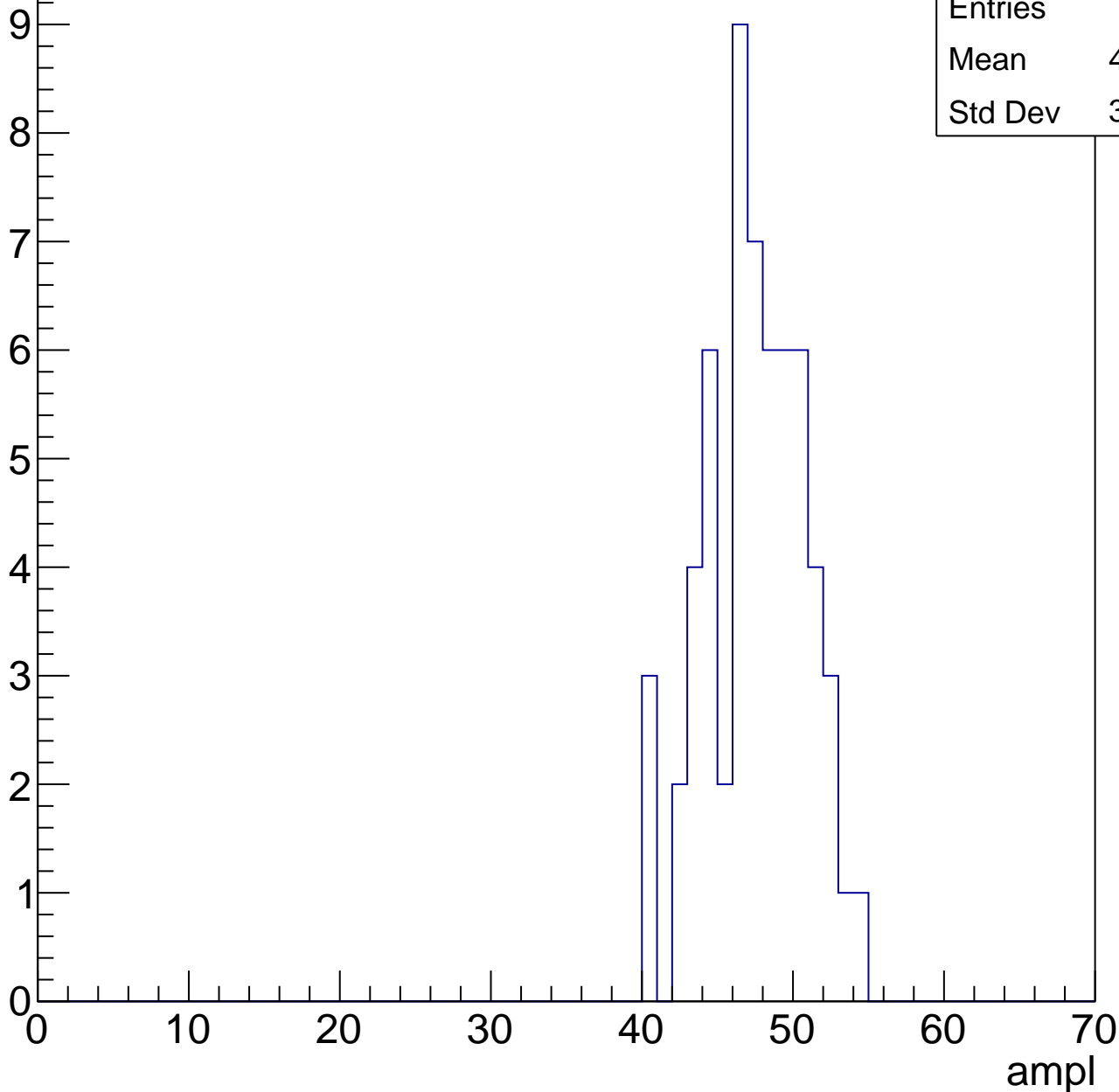


B1L000S, U14-ch81, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 47.03 |
| Std Dev | 3.266 |

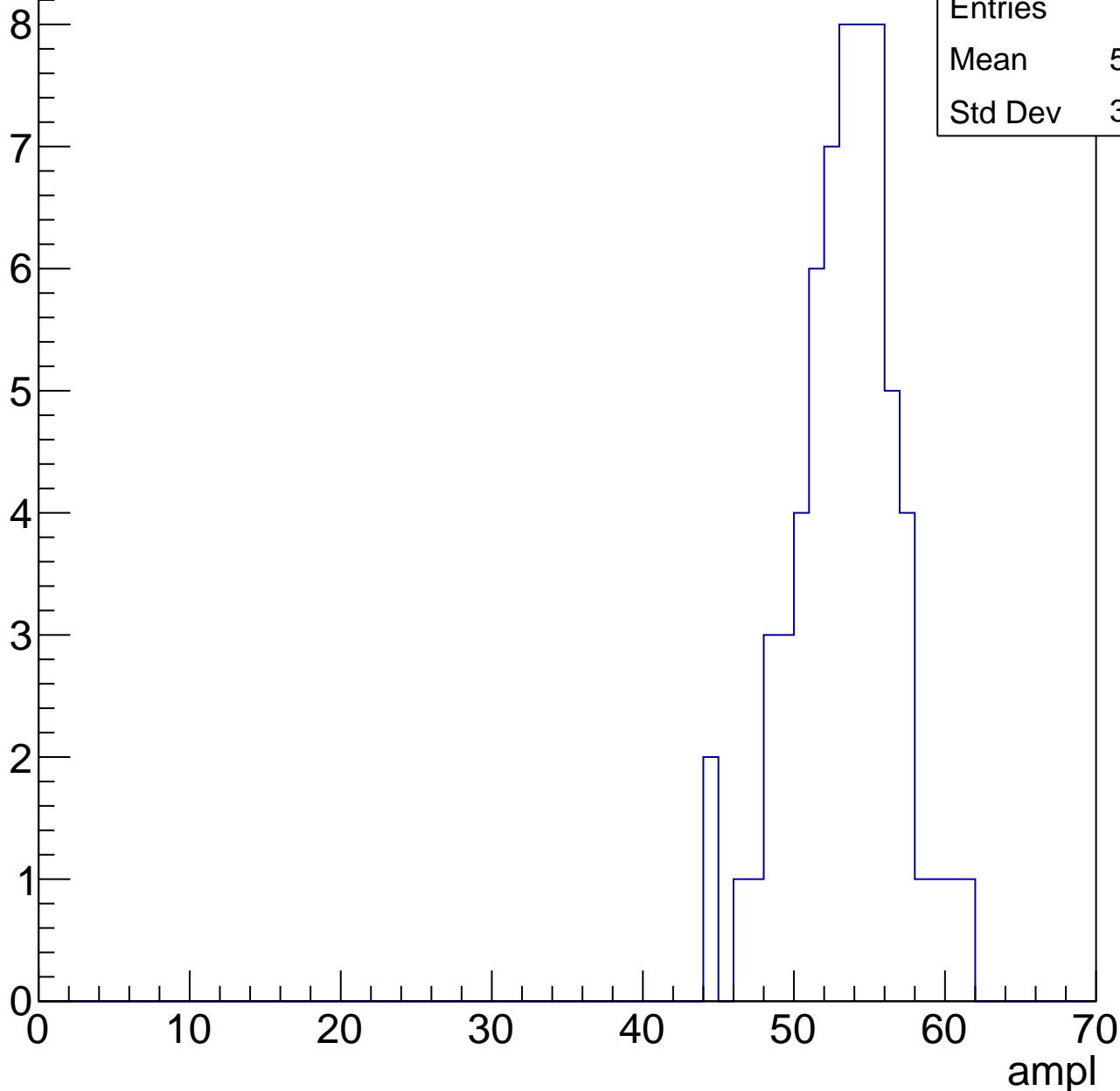


B1L000S, U14-ch81, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

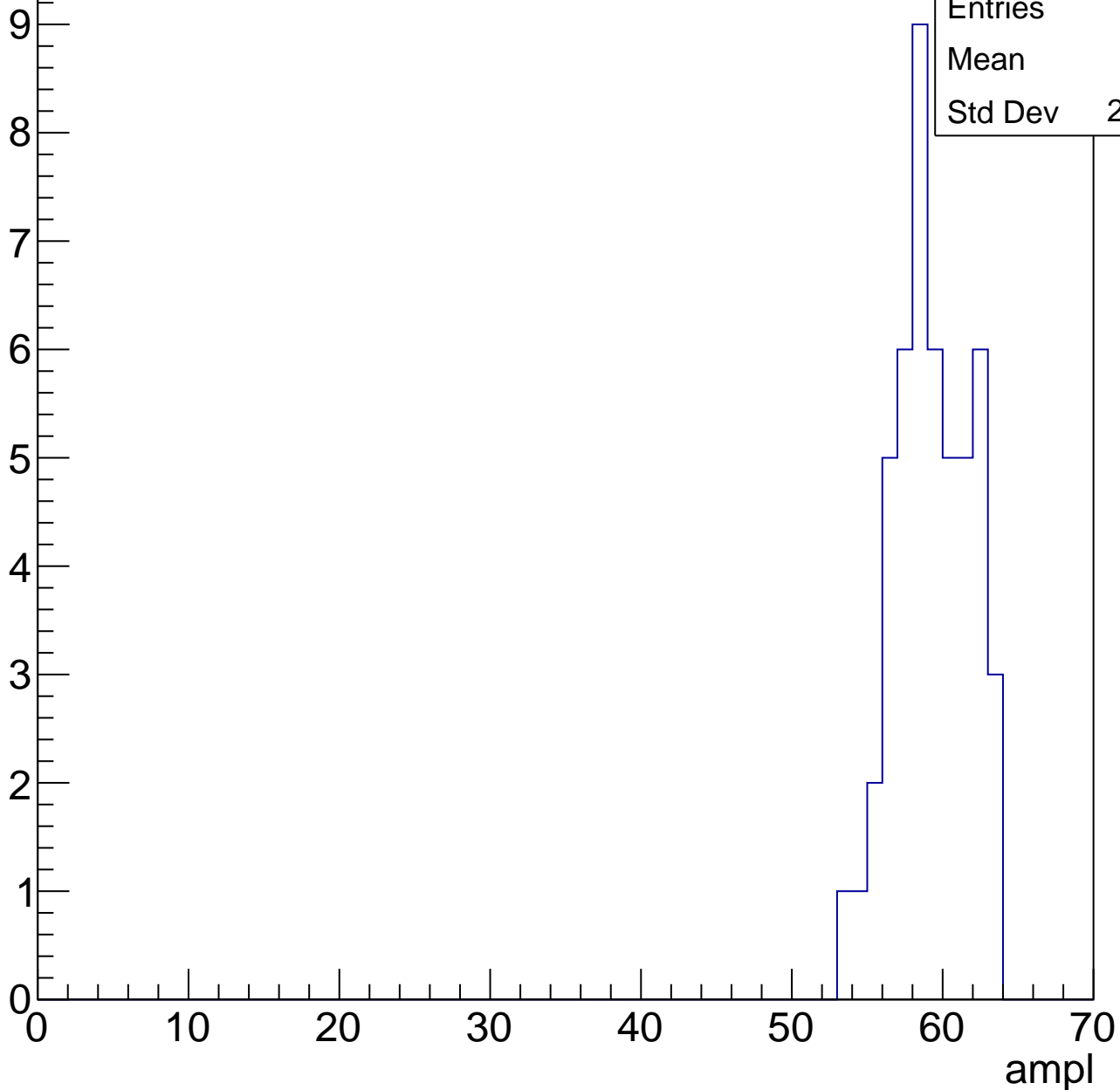
| | |
|---------|-------|
| Entries | 64 |
| Mean | 52.88 |
| Std Dev | 3.444 |



B1L000S, U14-ch81, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

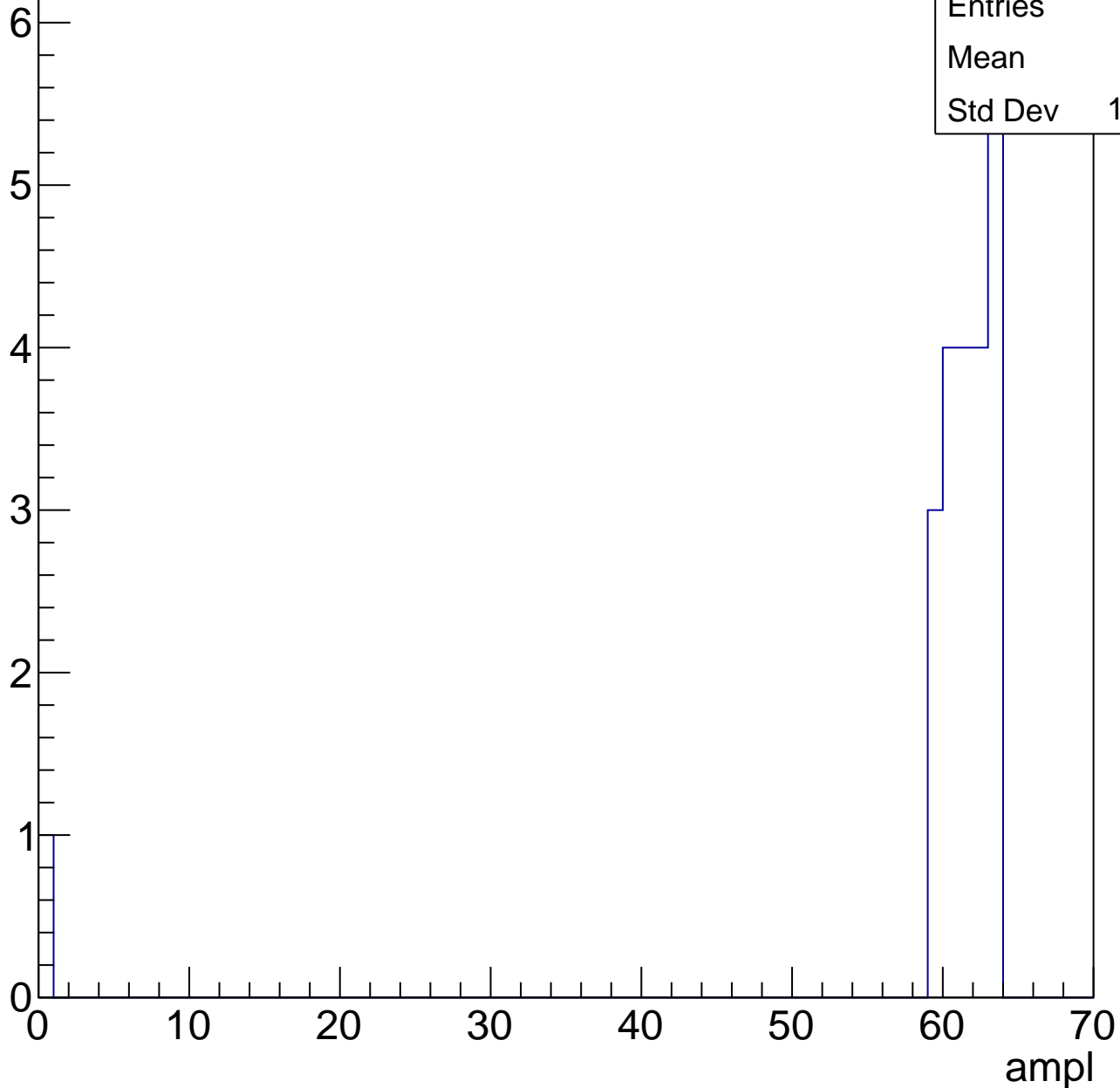


| | |
|---------|-------|
| Entries | 49 |
| Mean | 58.8 |
| Std Dev | 2.458 |

B1L000S, U14-ch81, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch81, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch82, adc0

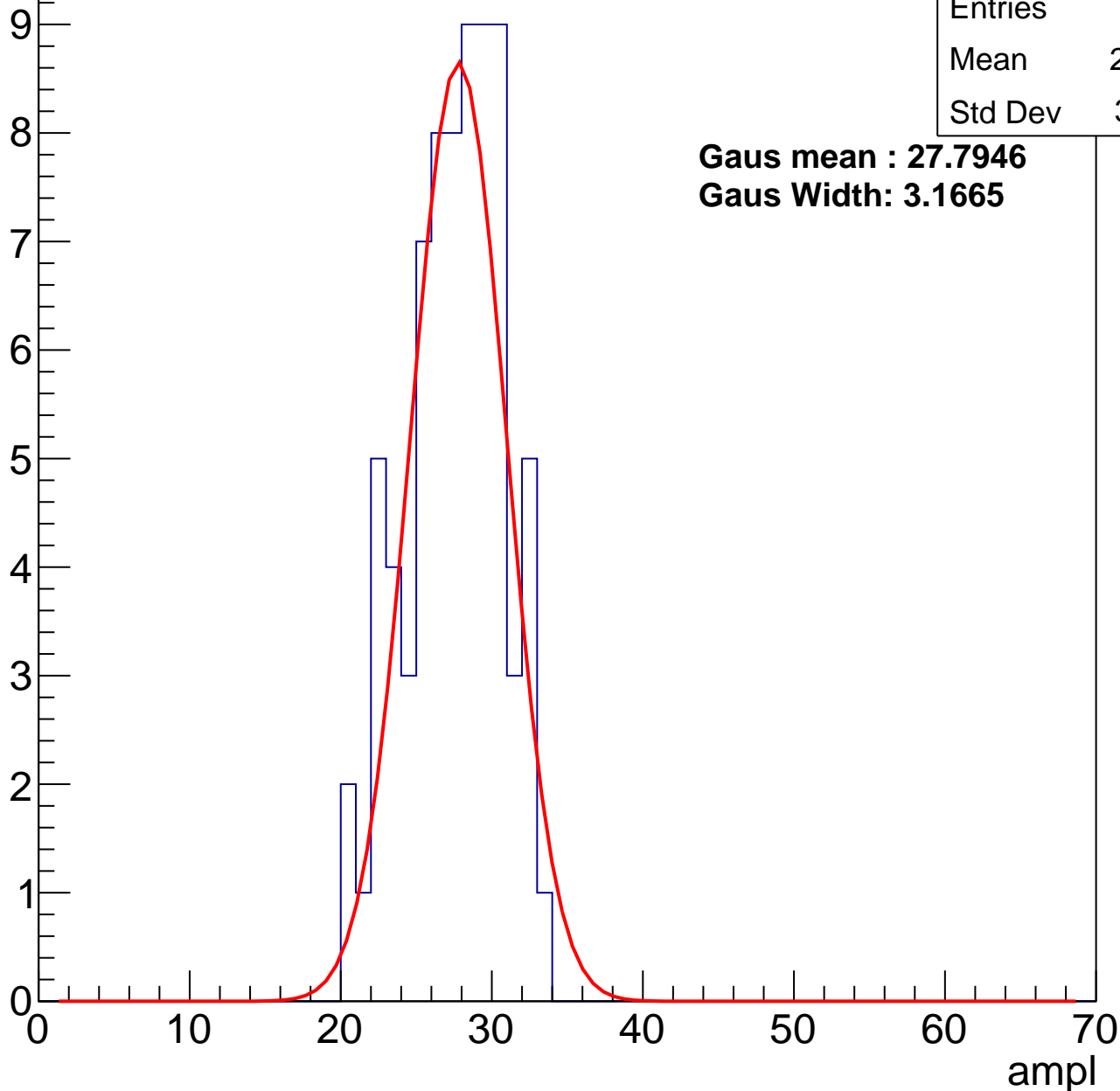
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 74 |
| Mean | 27.07 |
| Std Dev | 3.121 |

Gaus mean : 27.7946

Gaus Width: 3.1665



B1L000S, U14-ch82, adc1

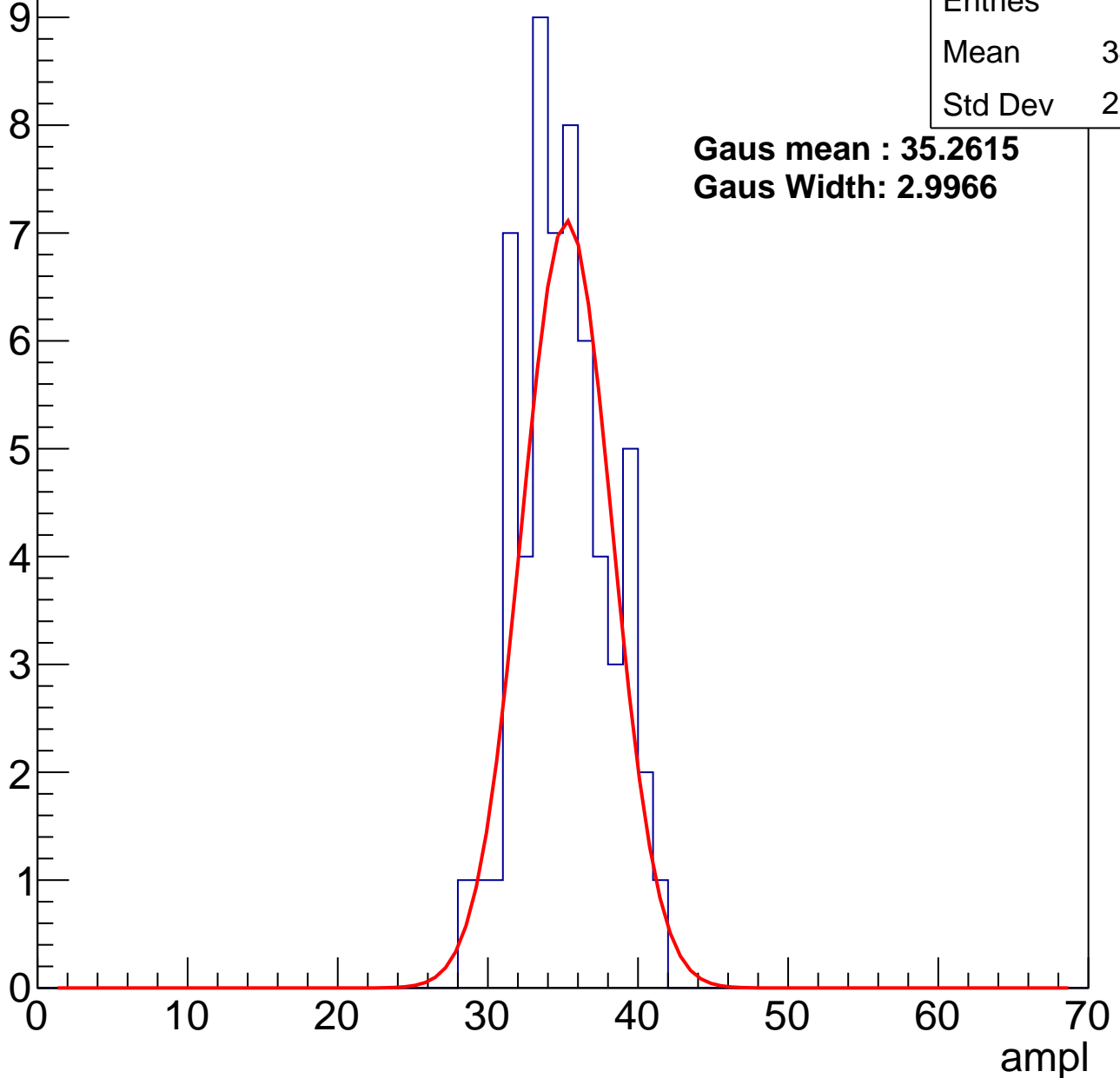
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 34.59 |
| Std Dev | 2.929 |

Gaus mean : 35.2615

Gaus Width: 2.9966



B1L000S, U14-ch82, adc2

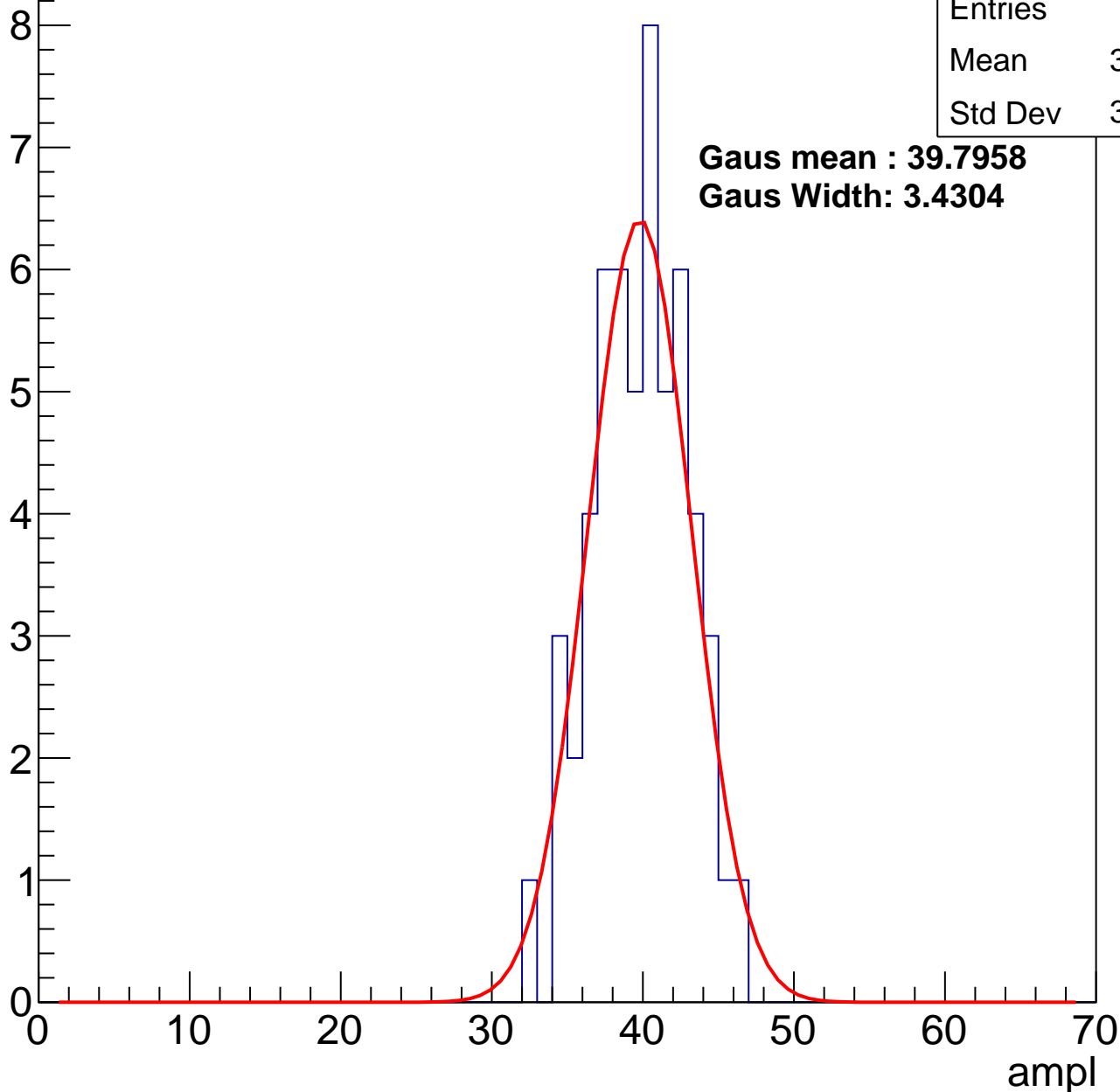
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 39.36 |
| Std Dev | 3.077 |

Gaus mean : 39.7958

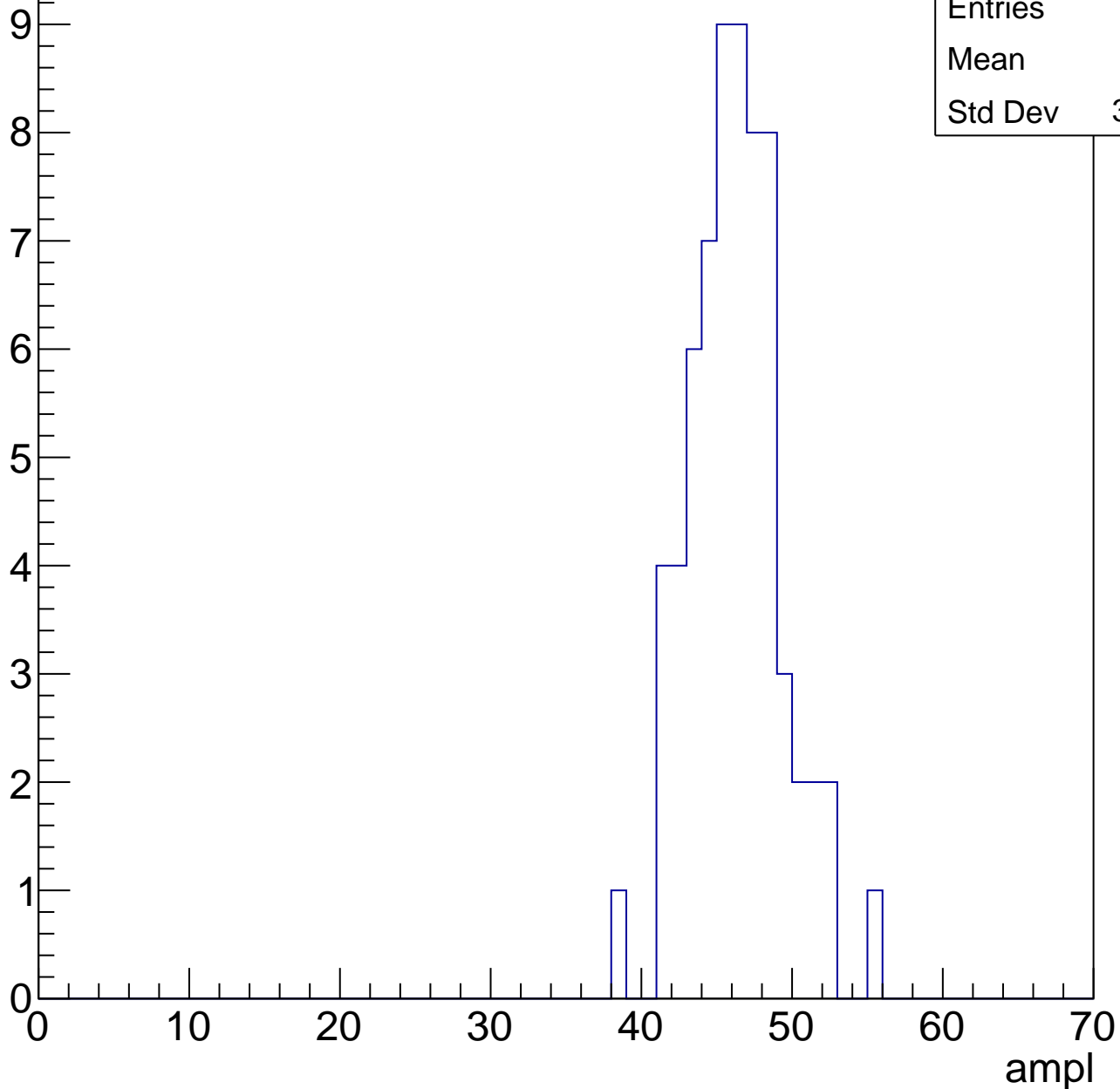
Gaus Width: 3.4304



B1L000S, U14-ch82, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

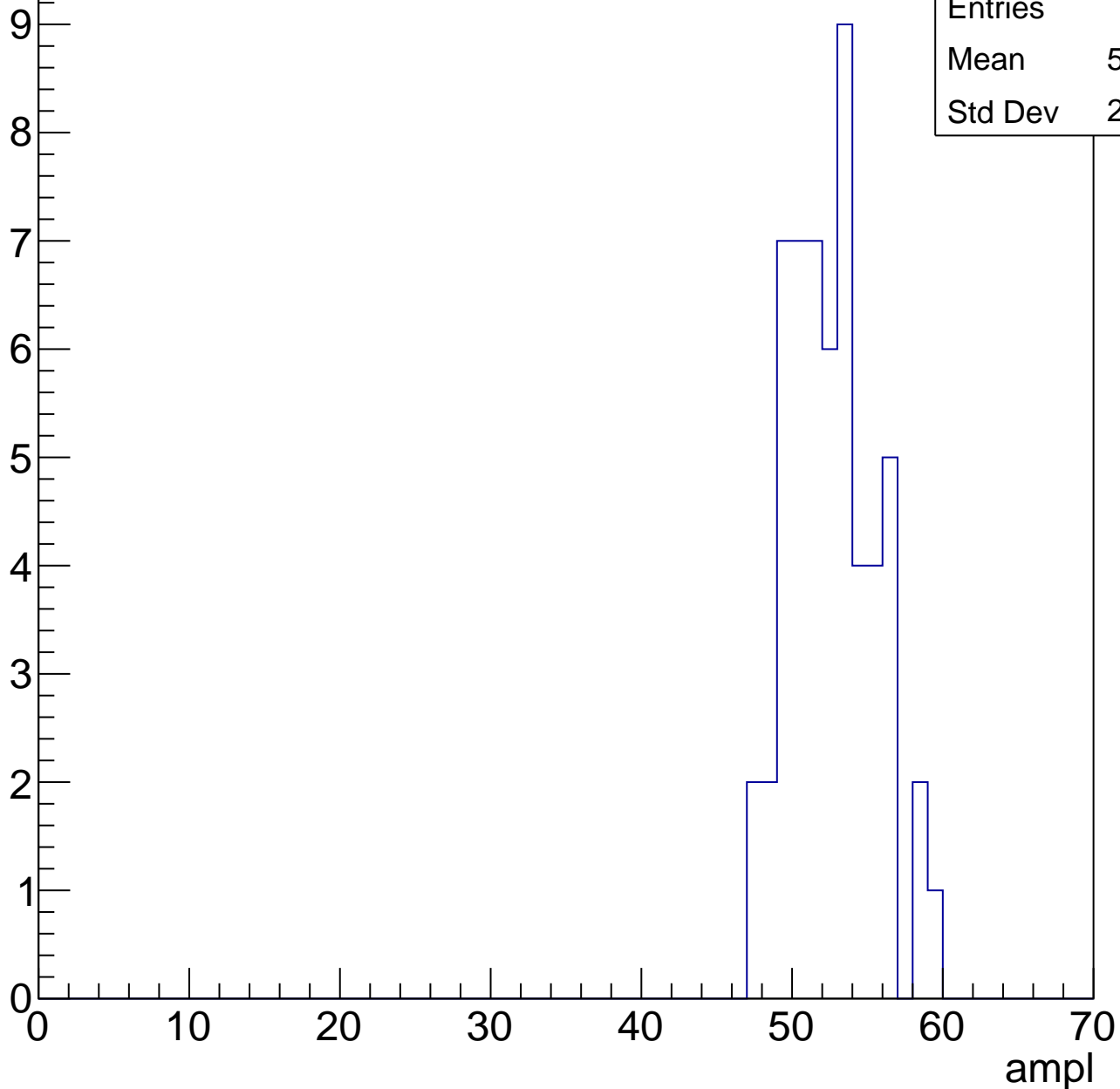


| | |
|---------|-------|
| Entries | 66 |
| Mean | 45.8 |
| Std Dev | 3.061 |

B1L000S, U14-ch82, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

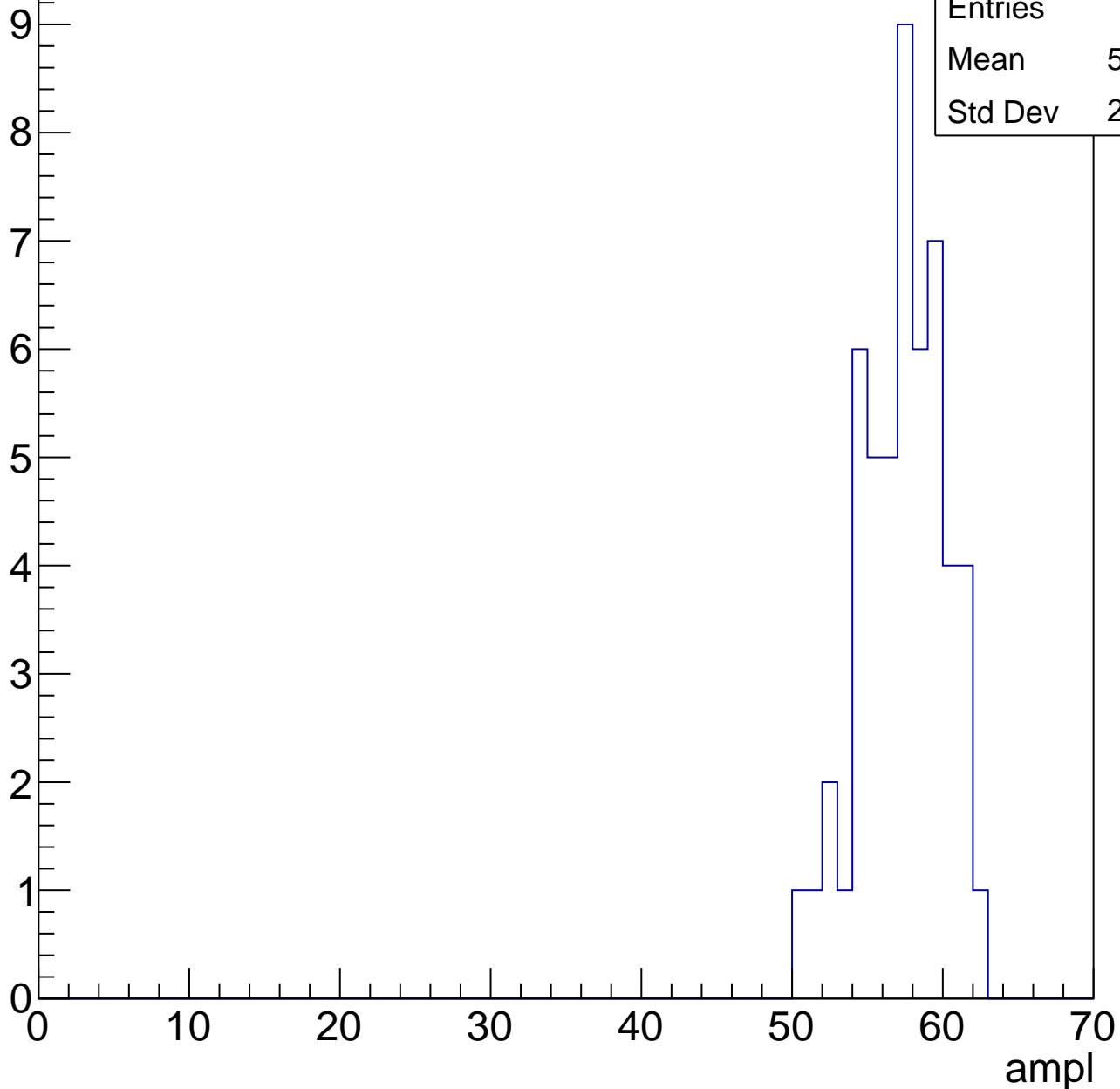


| | |
|---------|-------|
| Entries | 56 |
| Mean | 52.14 |
| Std Dev | 2.806 |

B1L000S, U14-ch82, adc5

calib_packv5_042523_0143.root, FC#3, port B3

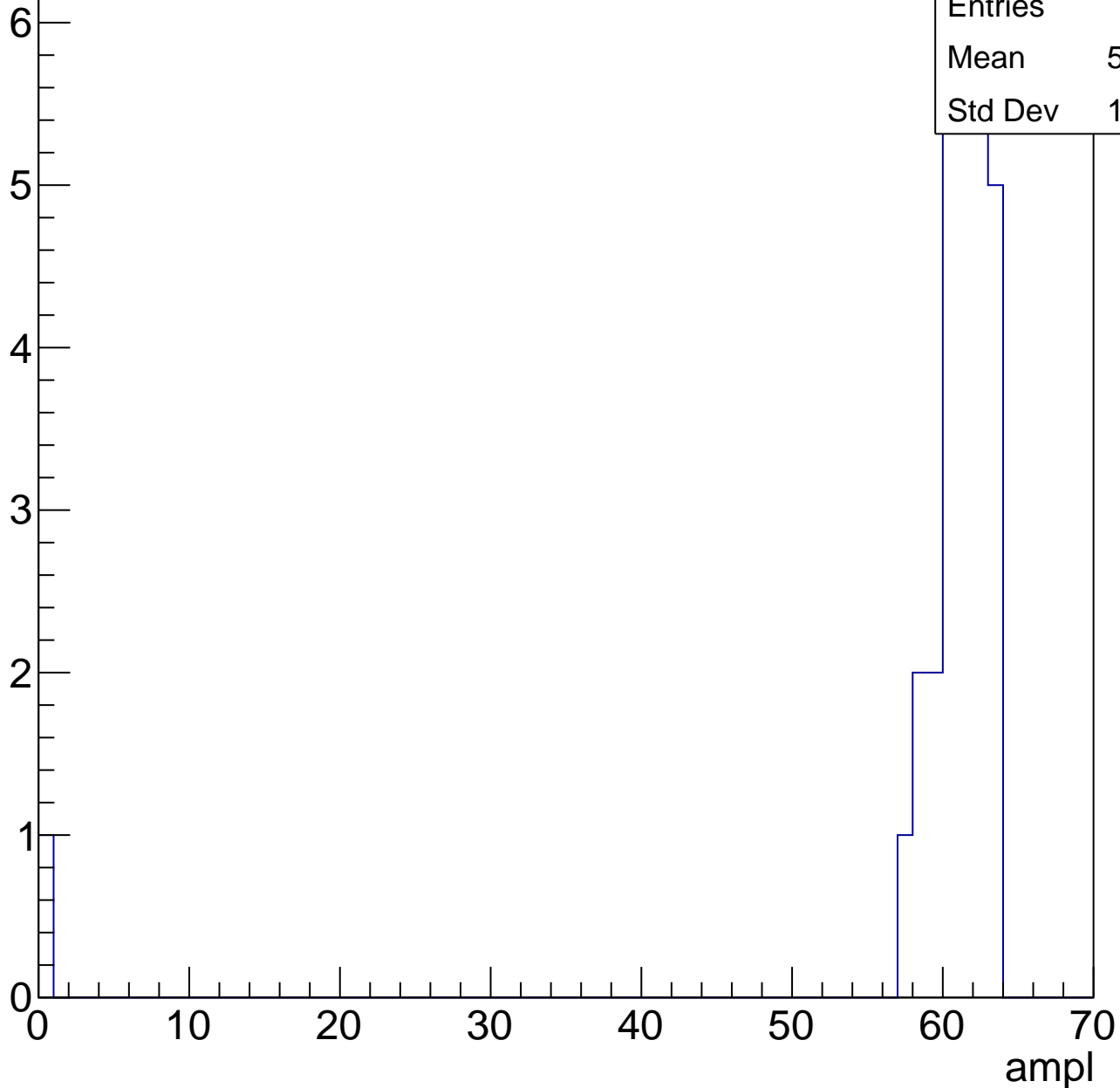
Entry



B1L000S, U14-ch82, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



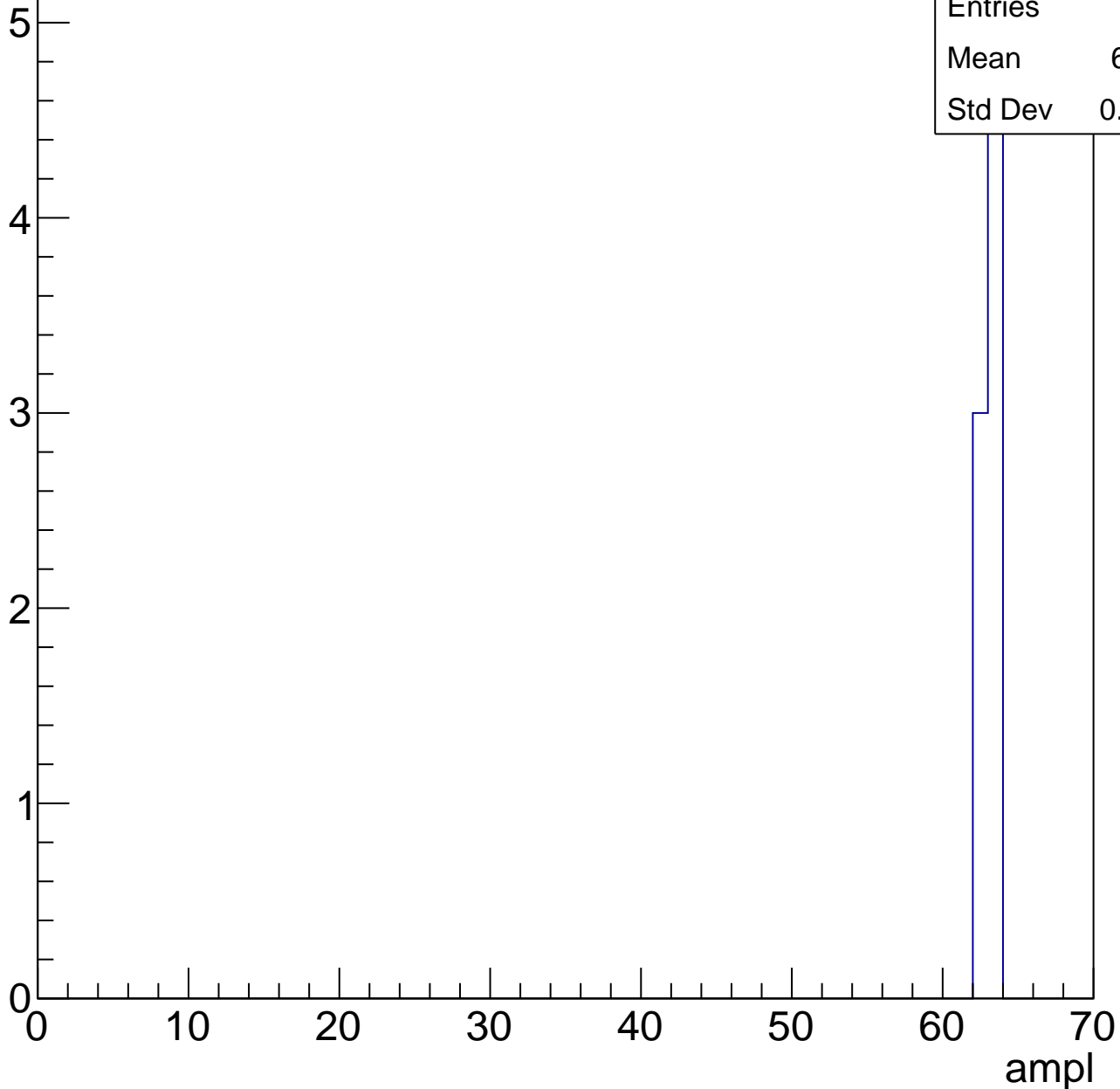
| | |
|---------|-------|
| Entries | 29 |
| Mean | 58.76 |
| Std Dev | 11.22 |

B1L000S, U14-ch82, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|--------|
| Entries | 8 |
| Mean | 62.62 |
| Std Dev | 0.4841 |



B1L000S, U14-ch83, adc0

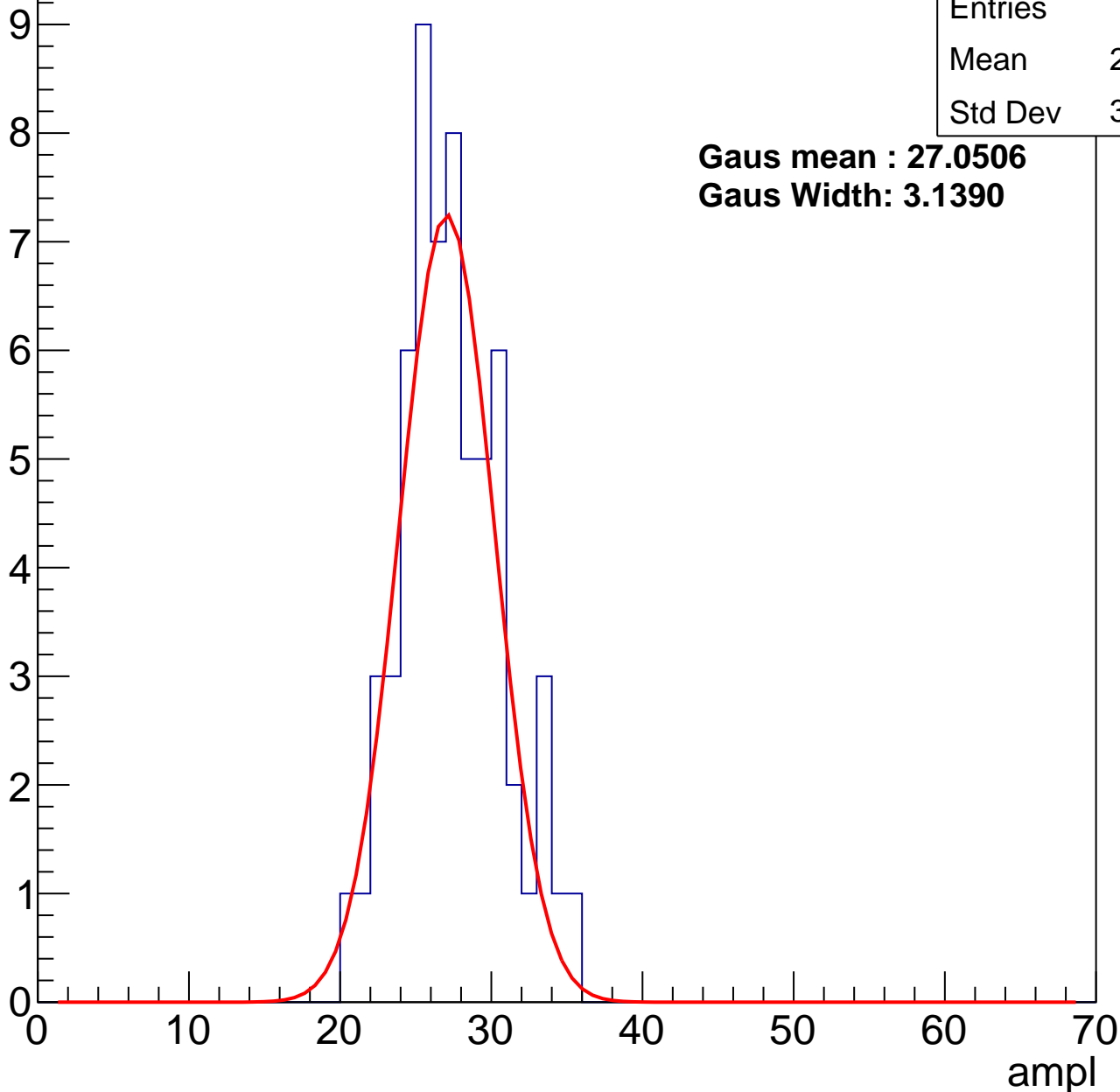
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 26.94 |
| Std Dev | 3.267 |

Gaus mean : 27.0506

Gaus Width: 3.1390



B1L000S, U14-ch83, adc1

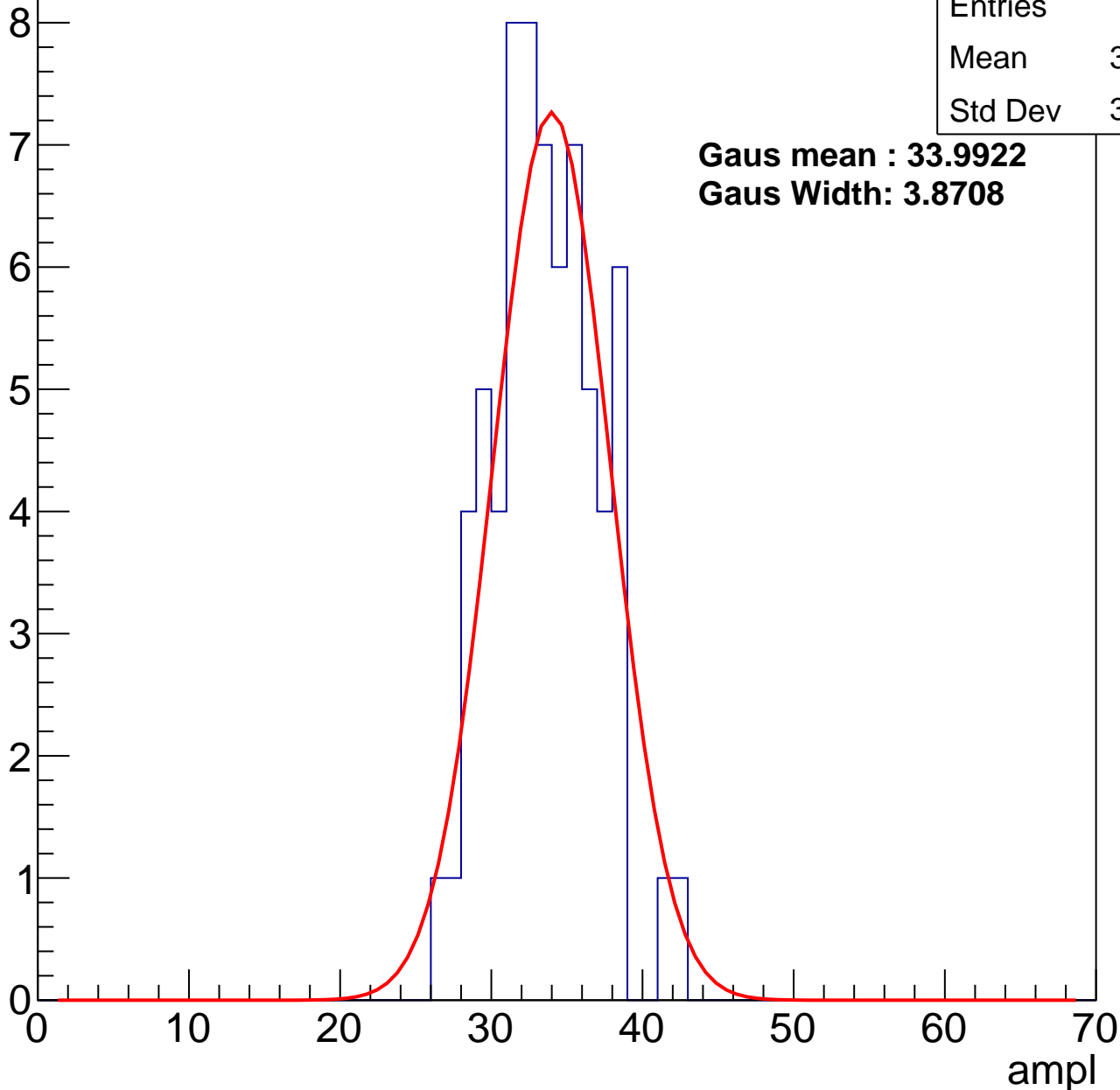
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 33.13 |
| Std Dev | 3.382 |

Gaus mean : 33.9922

Gaus Width: 3.8708



B1L000S, U14-ch83, adc2

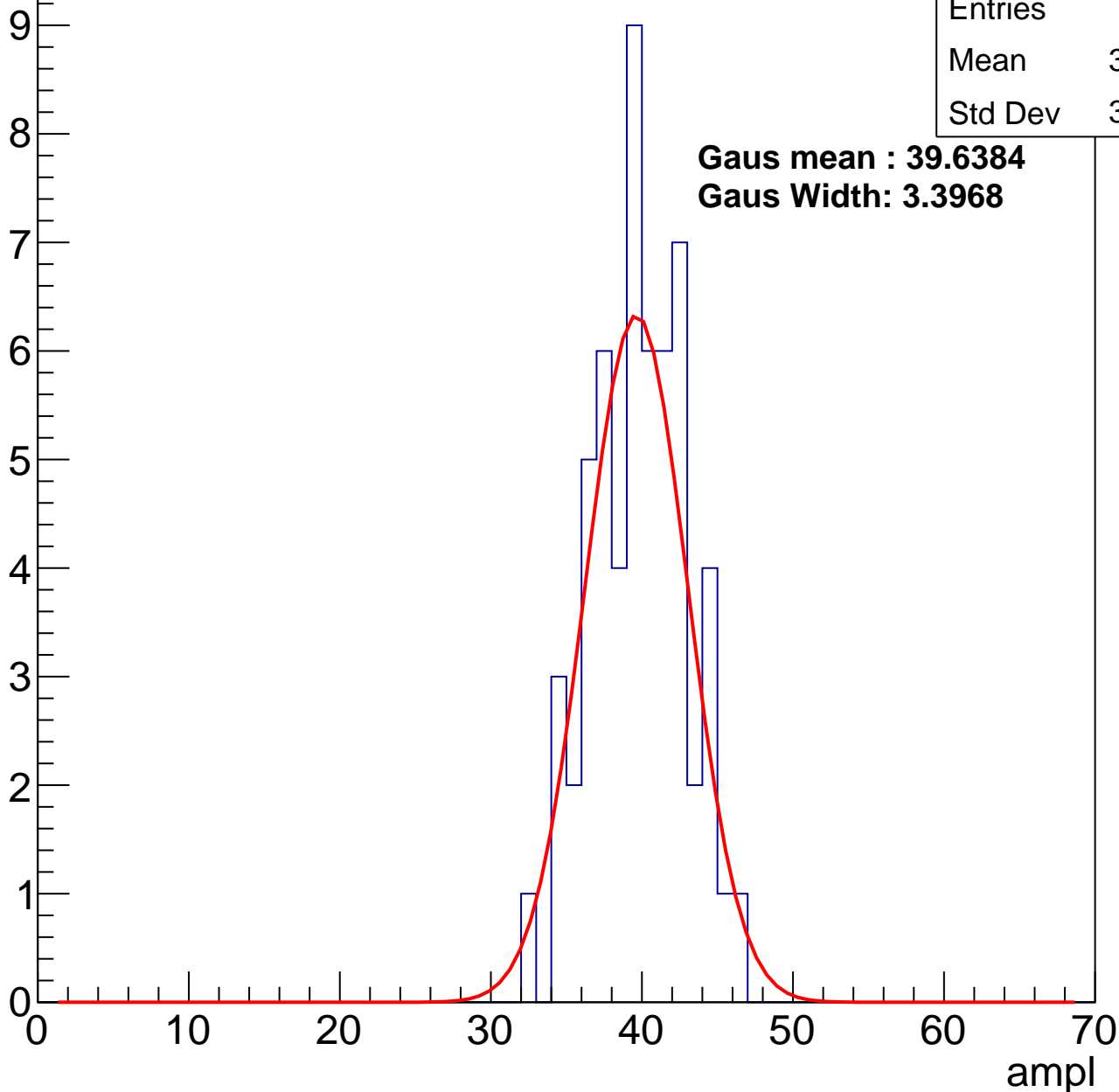
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 39.33 |
| Std Dev | 3.057 |

Gaus mean : 39.6384

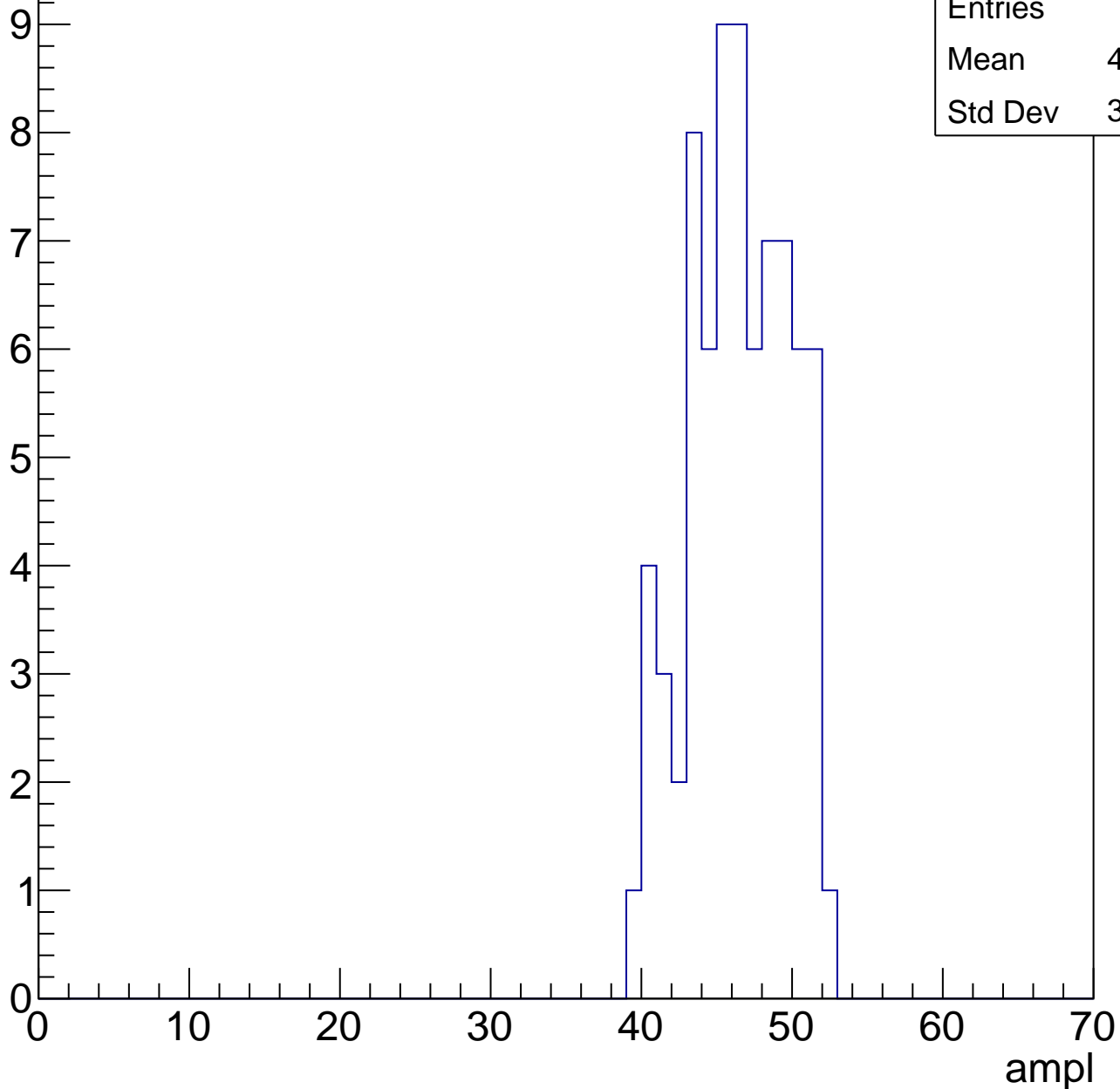
Gaus Width: 3.3968



B1L000S, U14-ch83, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



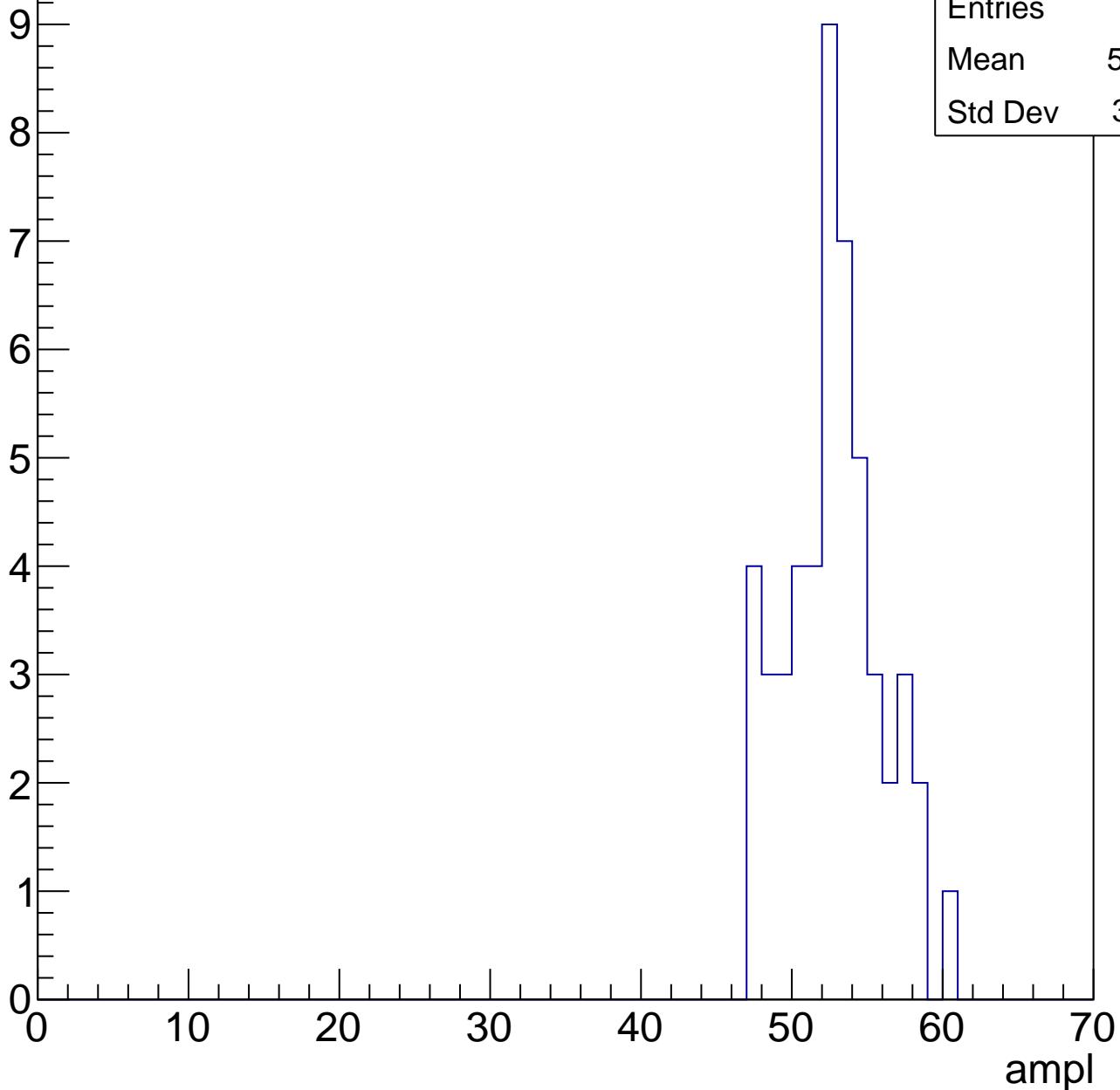
| | |
|---------|-------|
| Entries | 75 |
| Mean | 46.03 |
| Std Dev | 3.233 |

B1L000S, U14-ch83, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

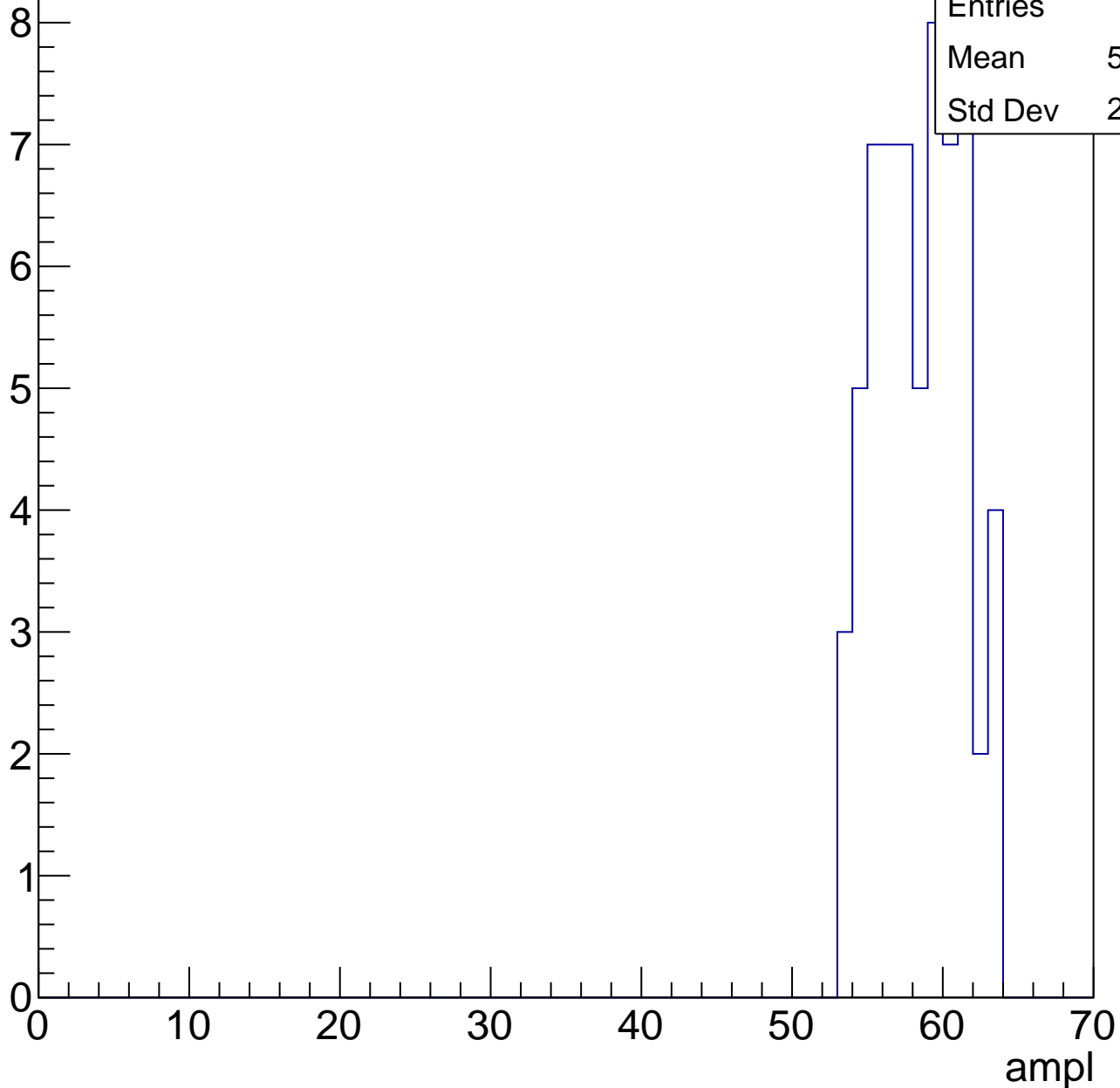
| | |
|---------|-------|
| Entries | 50 |
| Mean | 52.32 |
| Std Dev | 3.121 |



B1L000S, U14-ch83, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



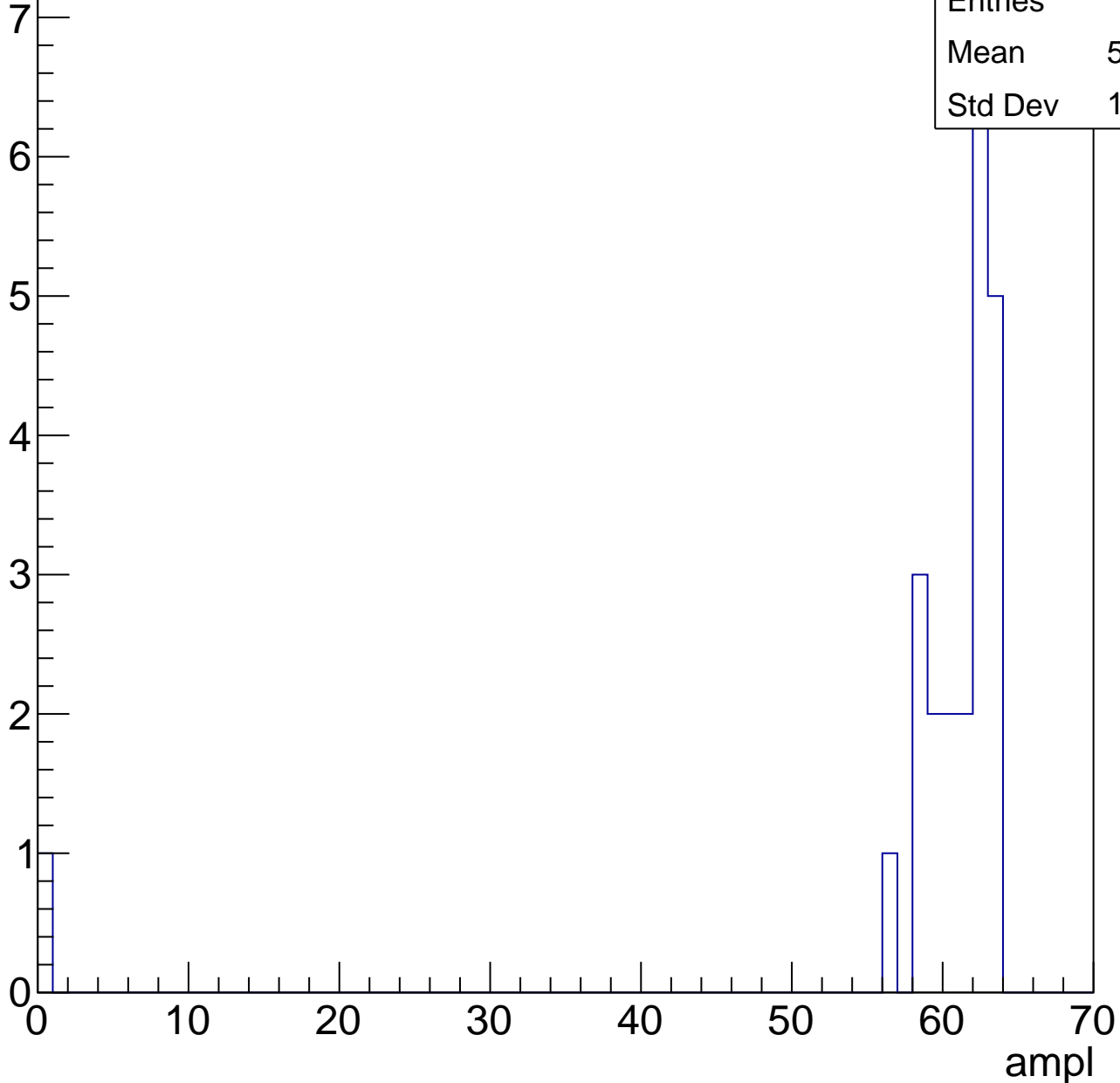
| | |
|---------|-------|
| Entries | 63 |
| Mean | 57.95 |
| Std Dev | 2.797 |

B1L000S, U14-ch83, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

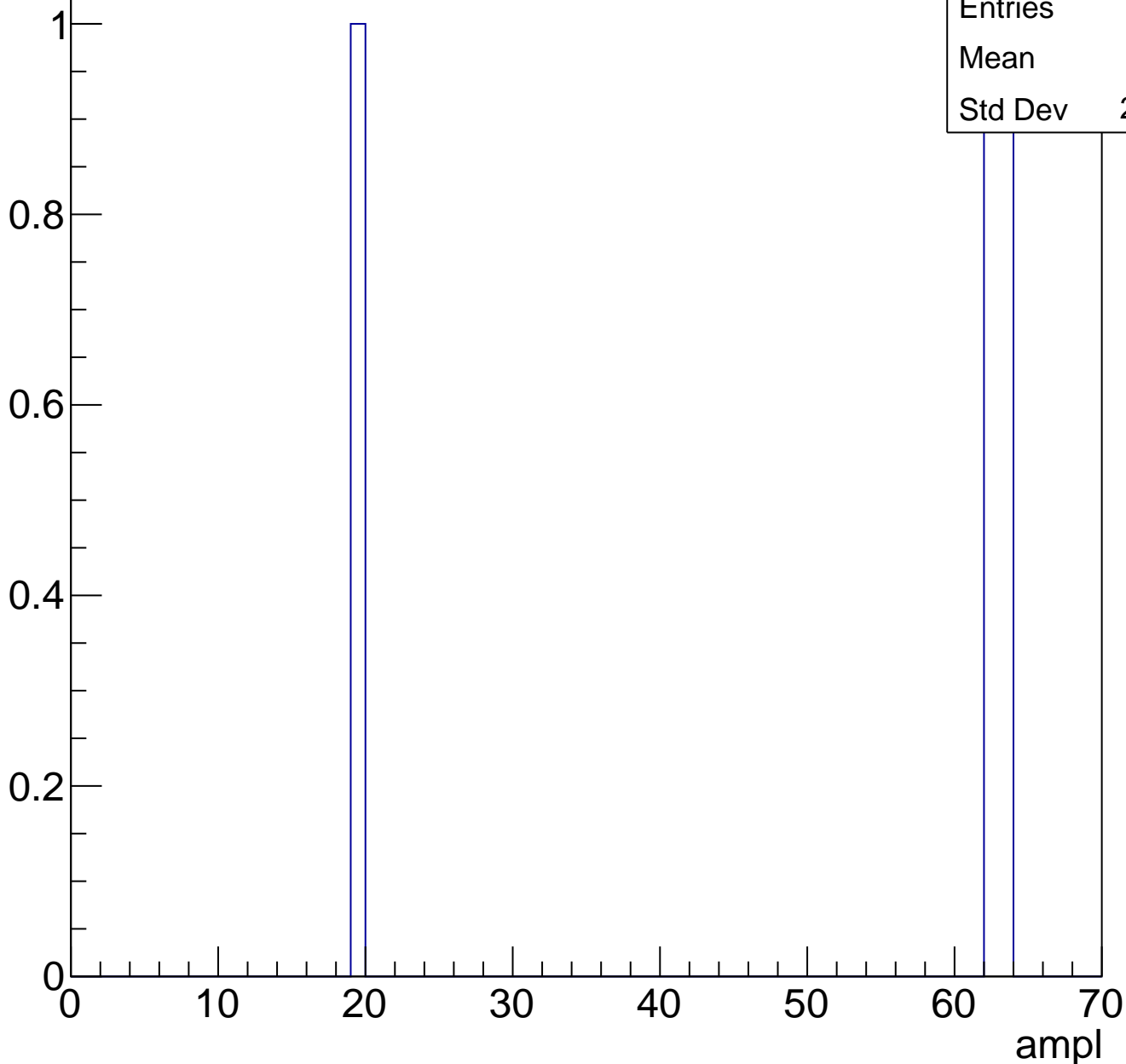
| | |
|---------|-------|
| Entries | 23 |
| Mean | 58.22 |
| Std Dev | 12.57 |



B1L000S, U14-ch83, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch84, adc0

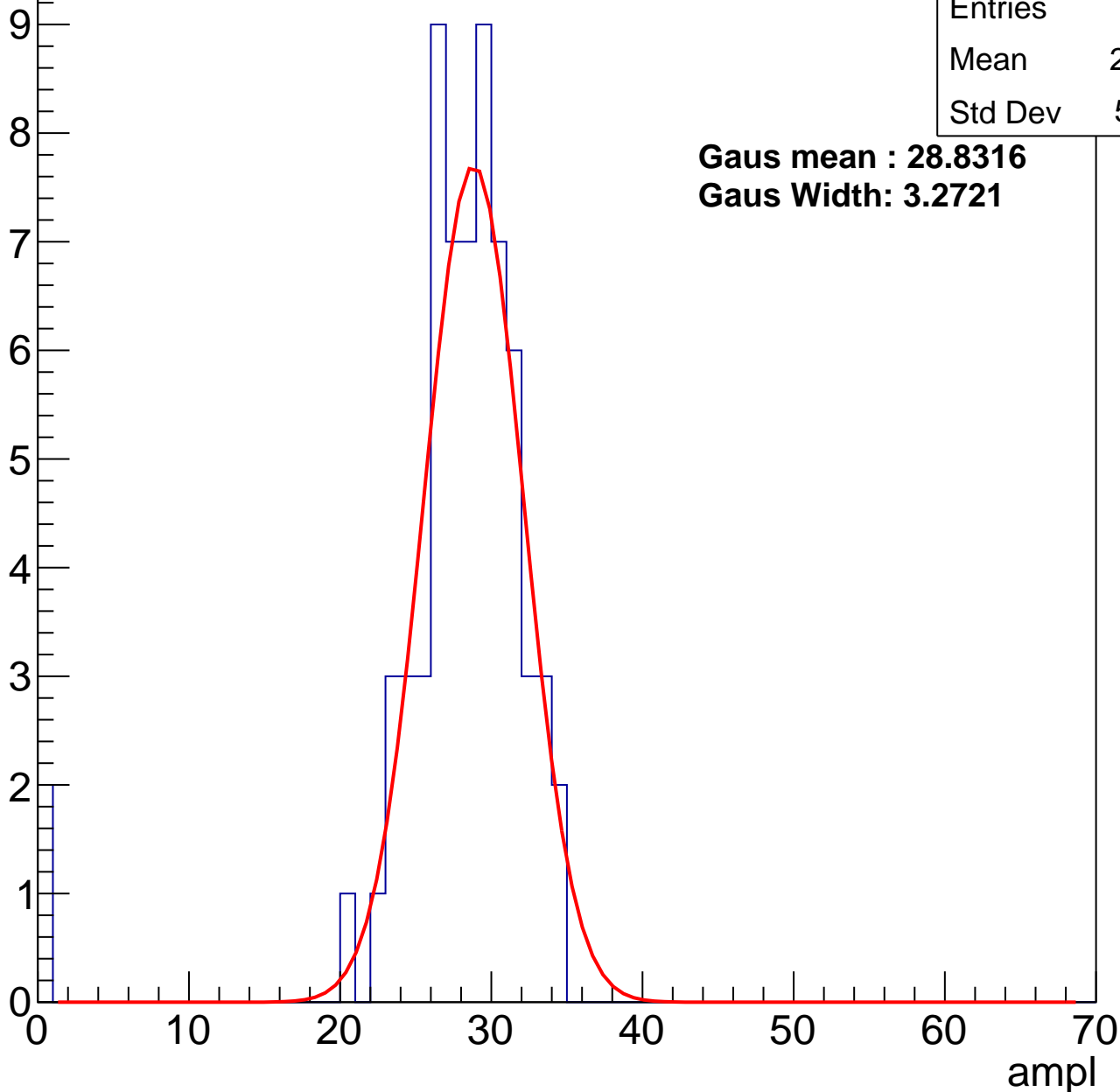
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 27.23 |
| Std Dev | 5.651 |

Gaus mean : 28.8316

Gaus Width: 3.2721



B1L000S, U14-ch84, adc1

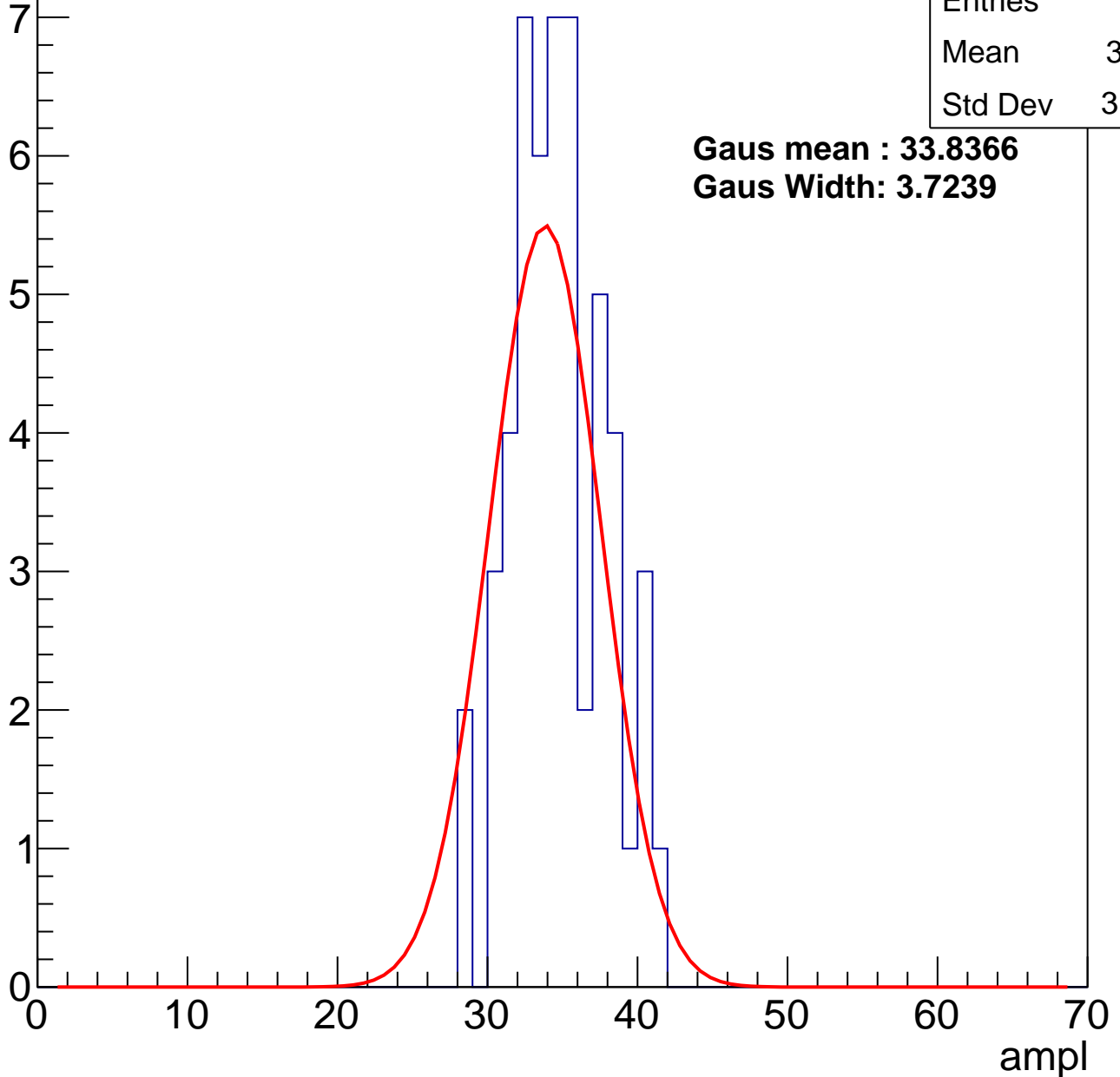
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 34.31 |
| Std Dev | 3.073 |

Gaus mean : 33.8366

Gaus Width: 3.7239



B1L000S, U14-ch84, adc2

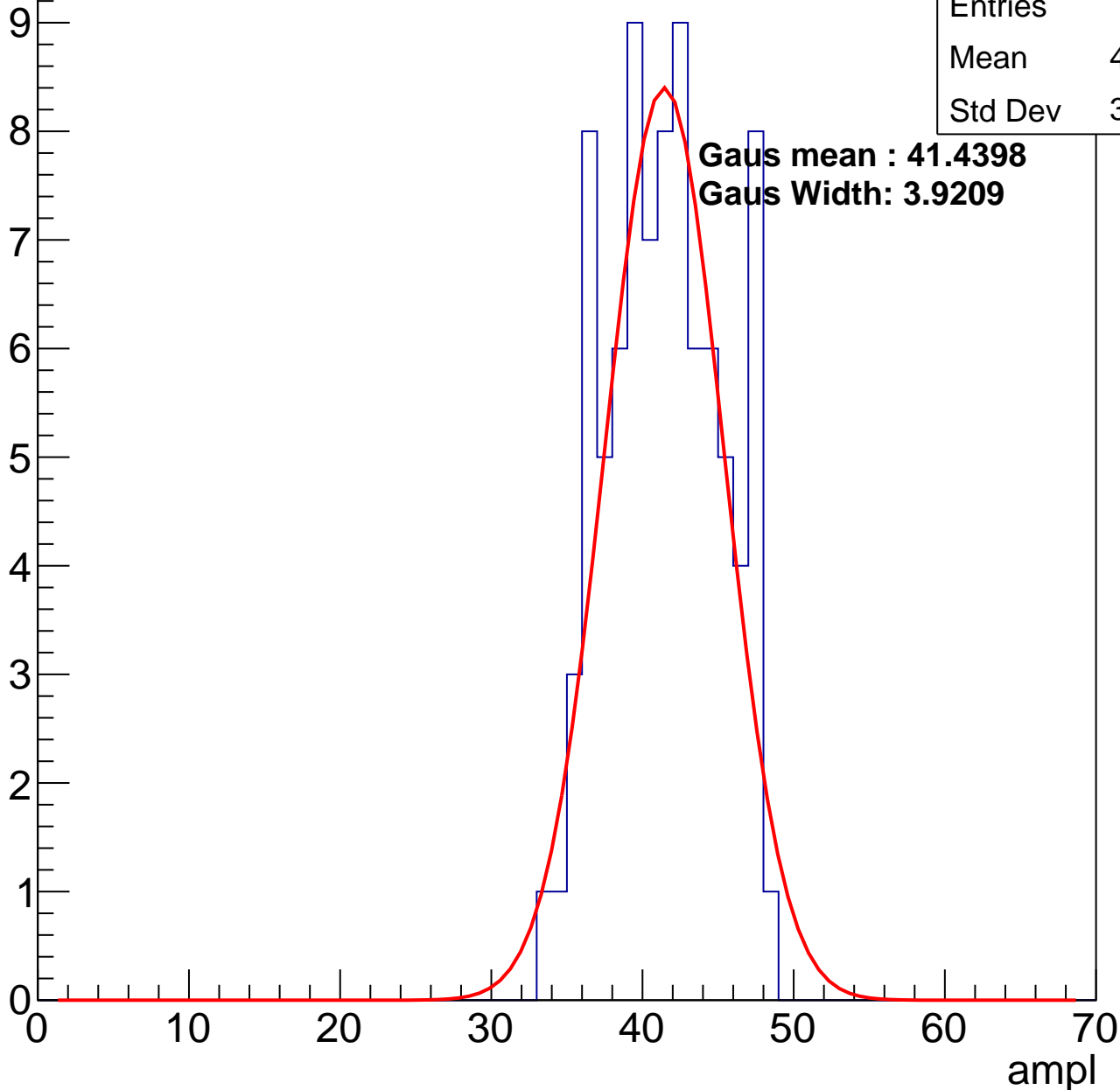
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 87 |
| Mean | 40.98 |
| Std Dev | 3.717 |

Gaus mean : 41.4398

Gaus Width: 3.9209

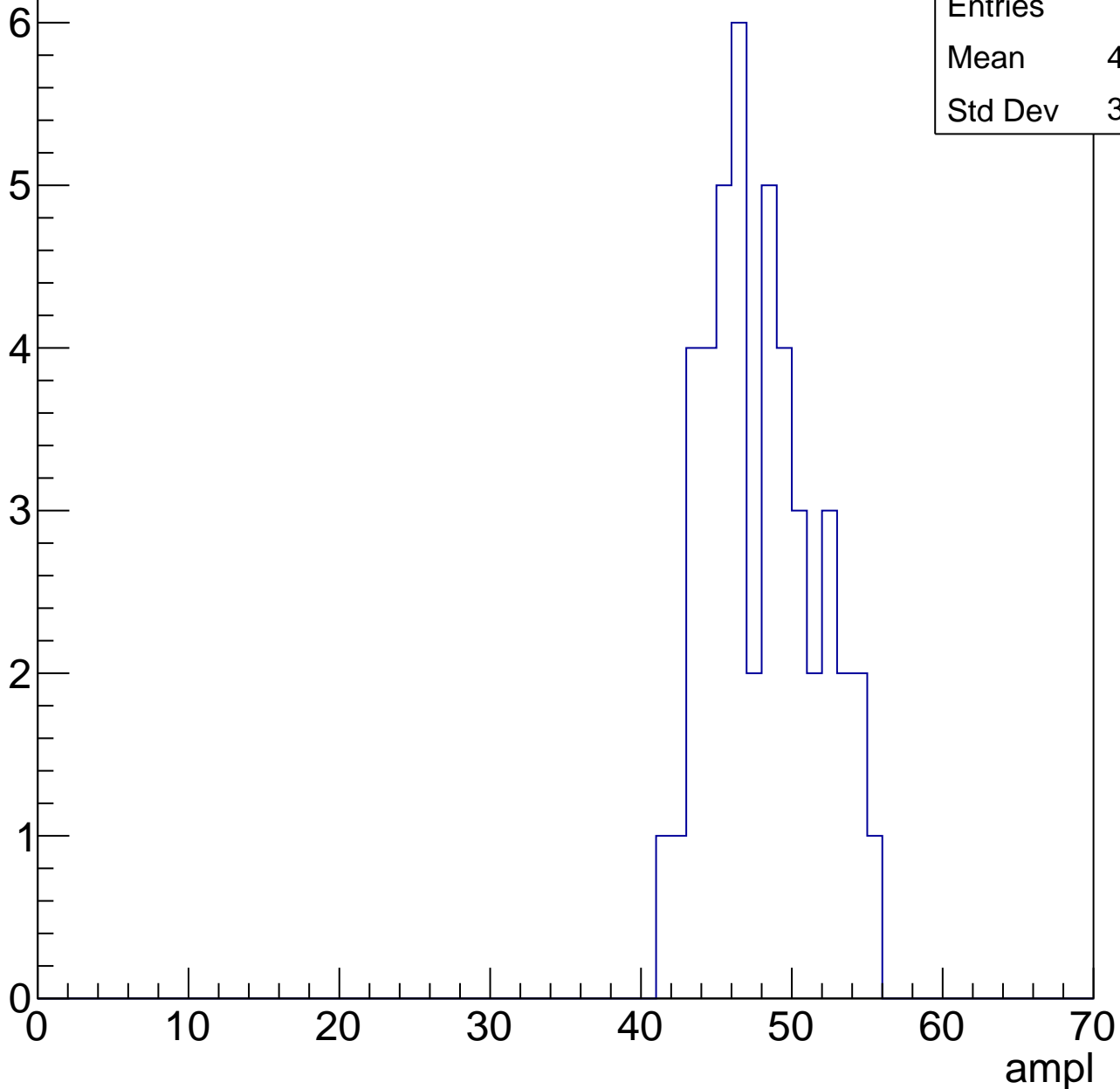


B1L000S, U14-ch84, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 47.53 |
| Std Dev | 3.538 |

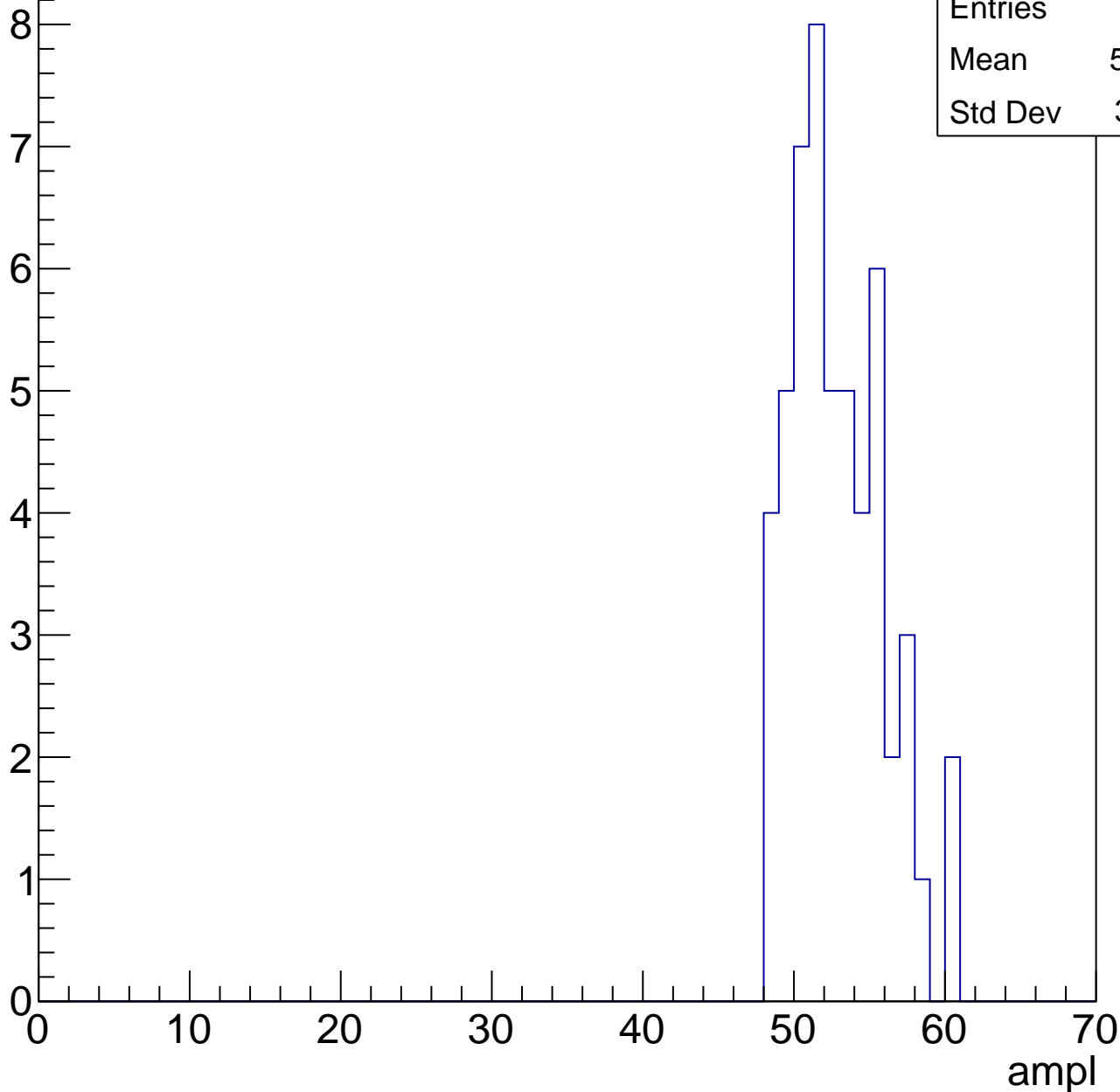


B1L000S, U14-ch84, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 52.44 |
| Std Dev | 3.041 |

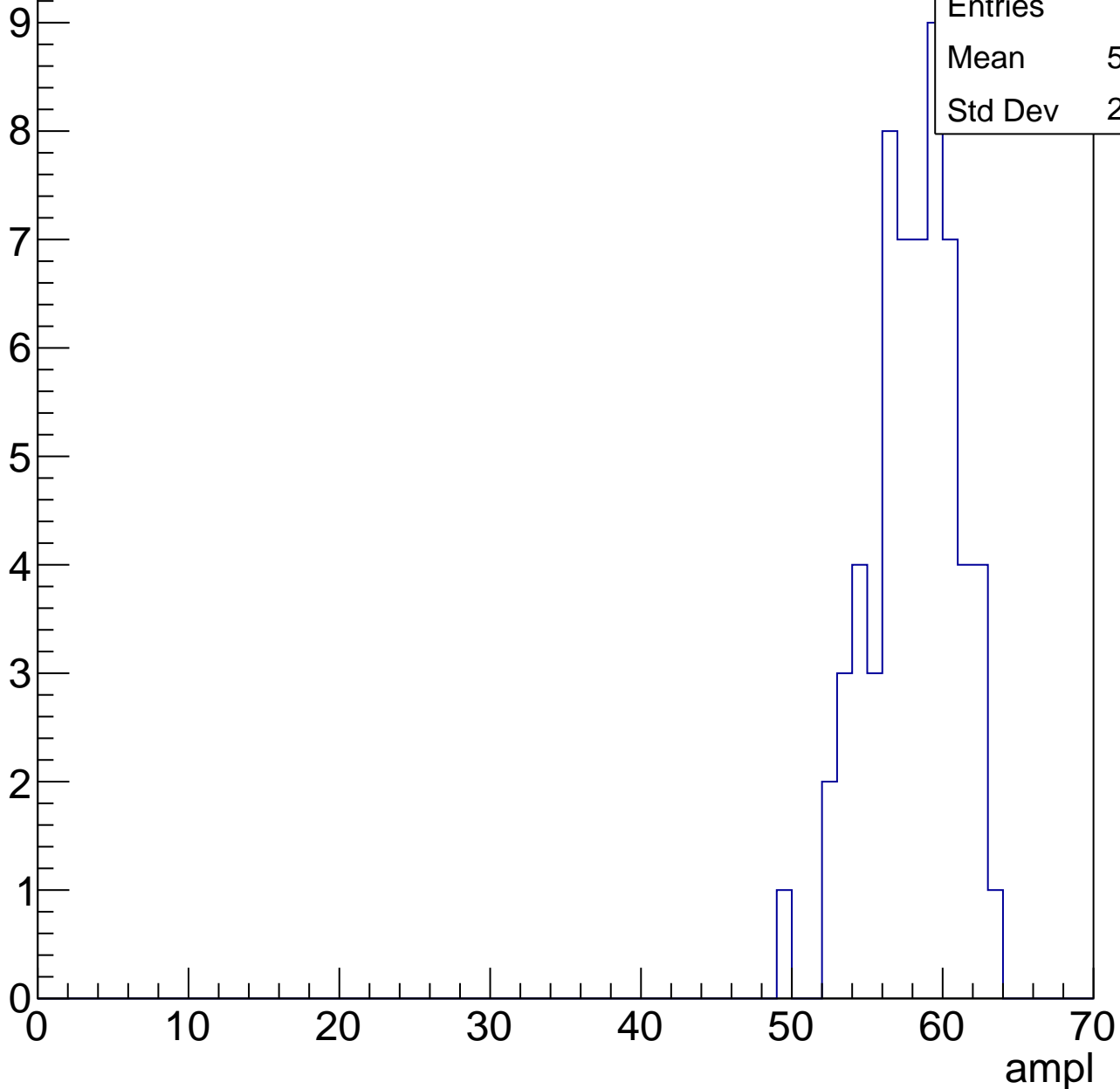


B1L000S, U14-ch84, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 57.53 |
| Std Dev | 2.907 |

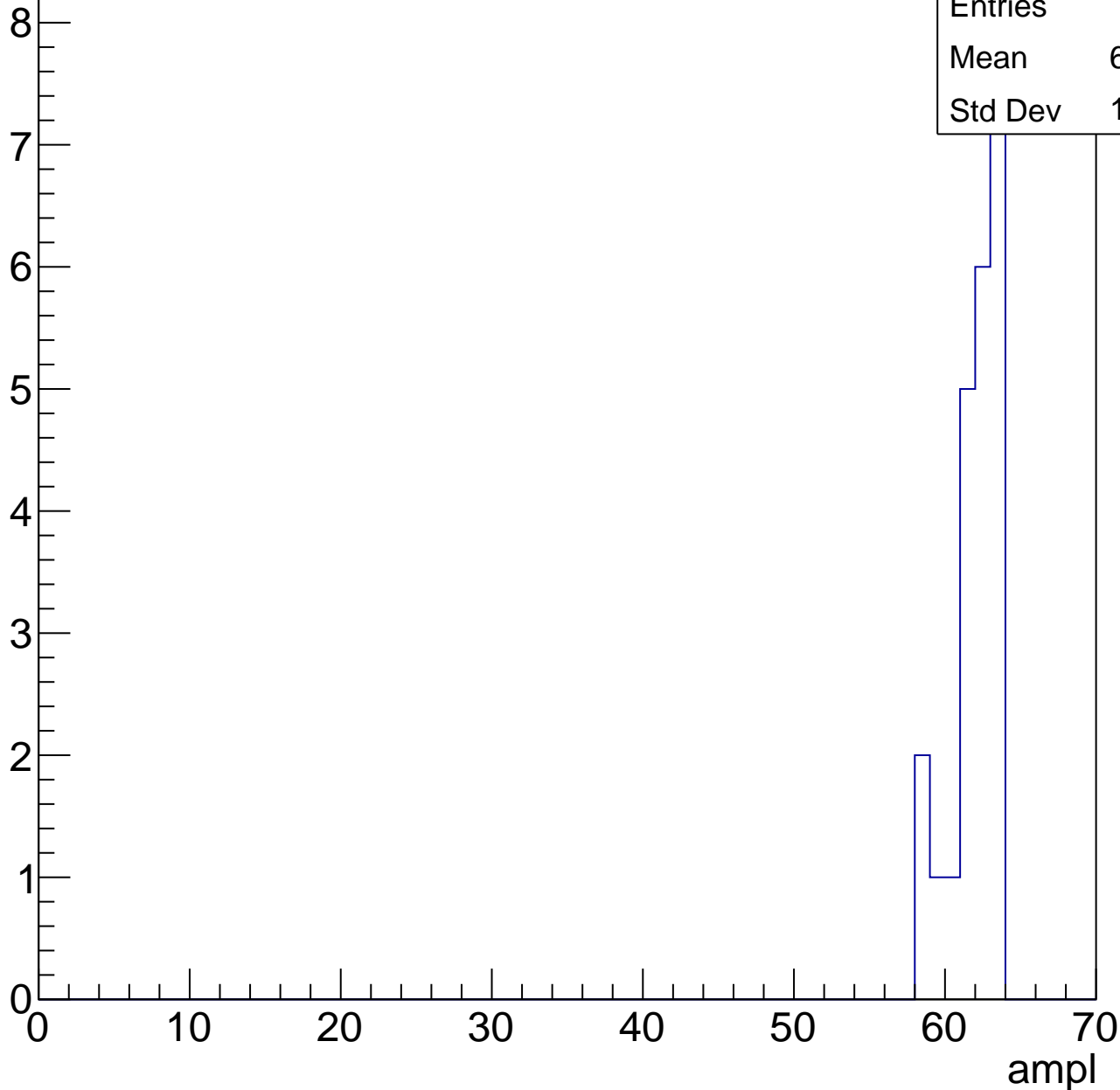


B1L000S, U14-ch84, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

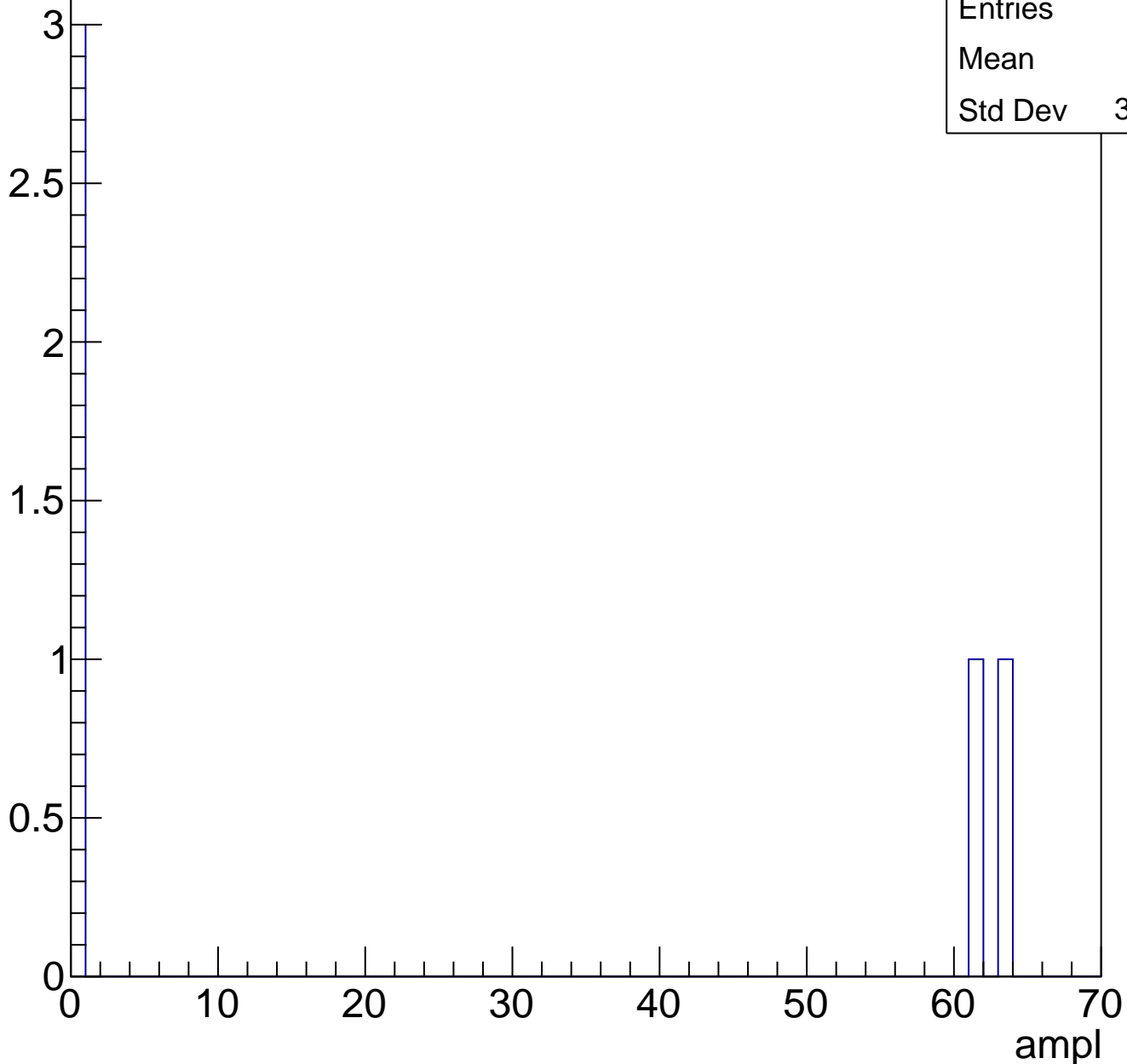
| | |
|---------|-------|
| Entries | 23 |
| Mean | 61.57 |
| Std Dev | 1.527 |



B1L000S, U14-ch84, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch85, adc0

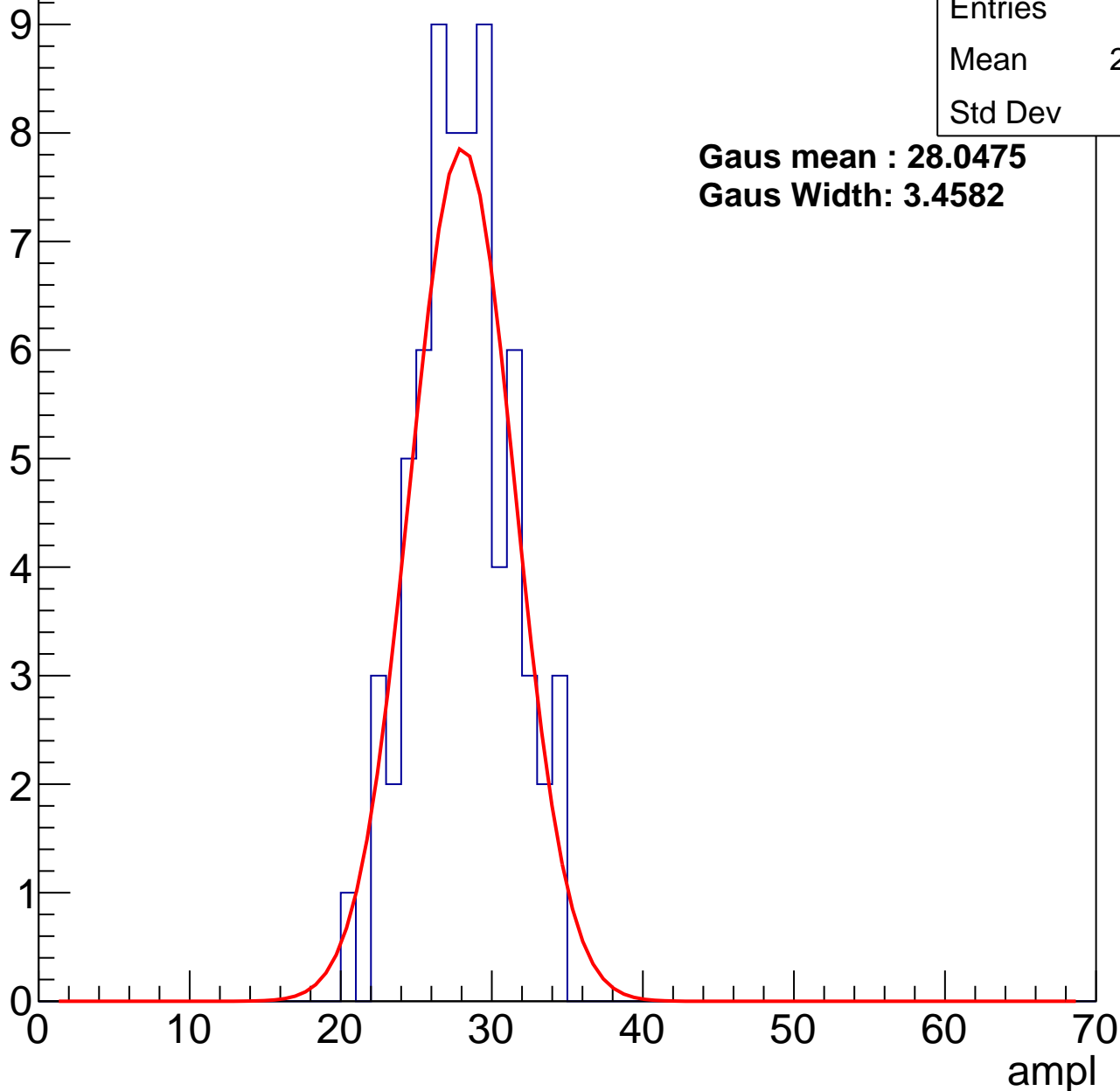
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 69 |
| Mean | 27.64 |
| Std Dev | 3.13 |

Gaus mean : 28.0475

Gaus Width: 3.4582



B1L000S, U14-ch85, adc1

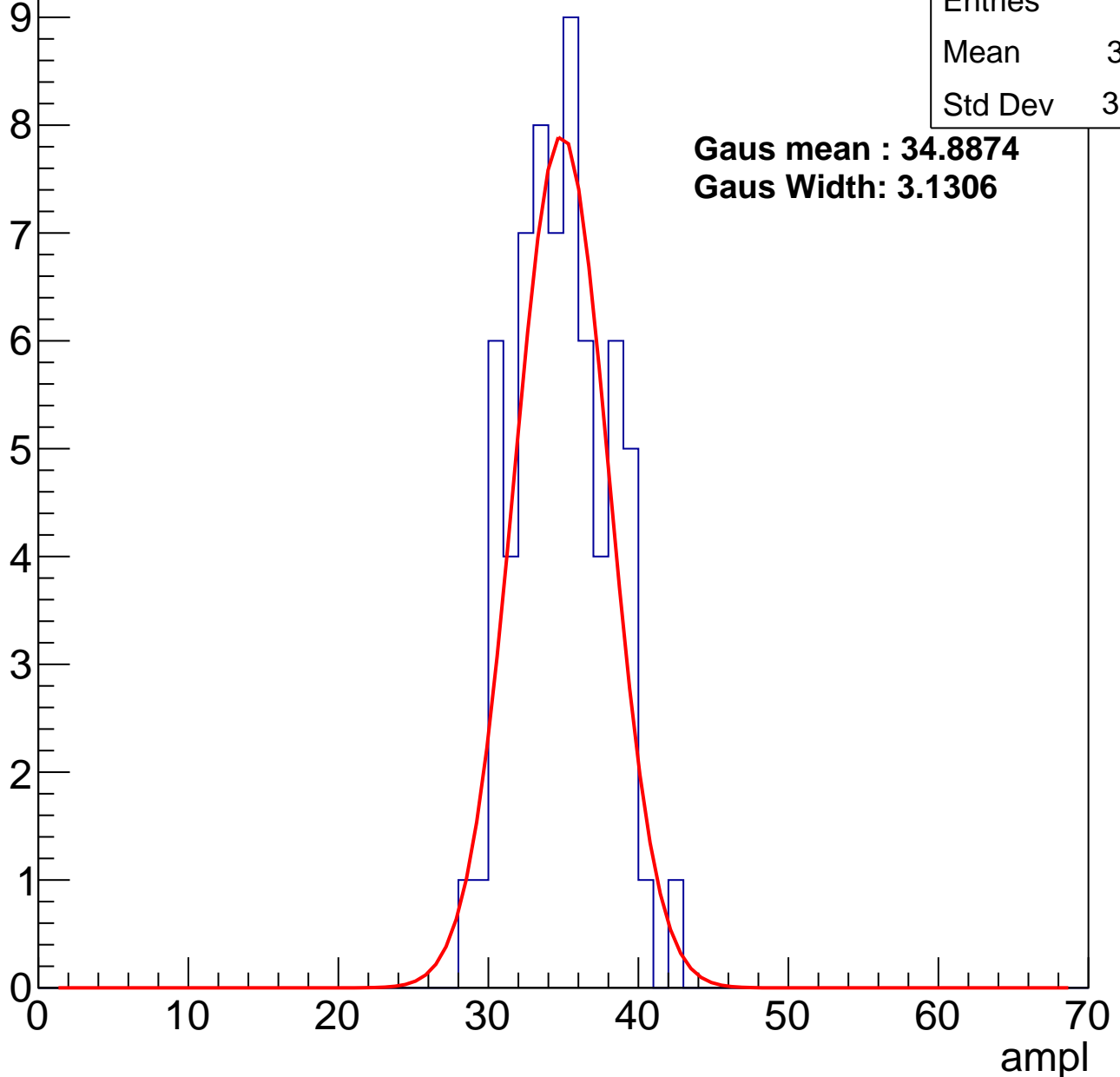
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 34.41 |
| Std Dev | 3.035 |

Gaus mean : 34.8874

Gaus Width: 3.1306



B1L000S, U14-ch85, adc2

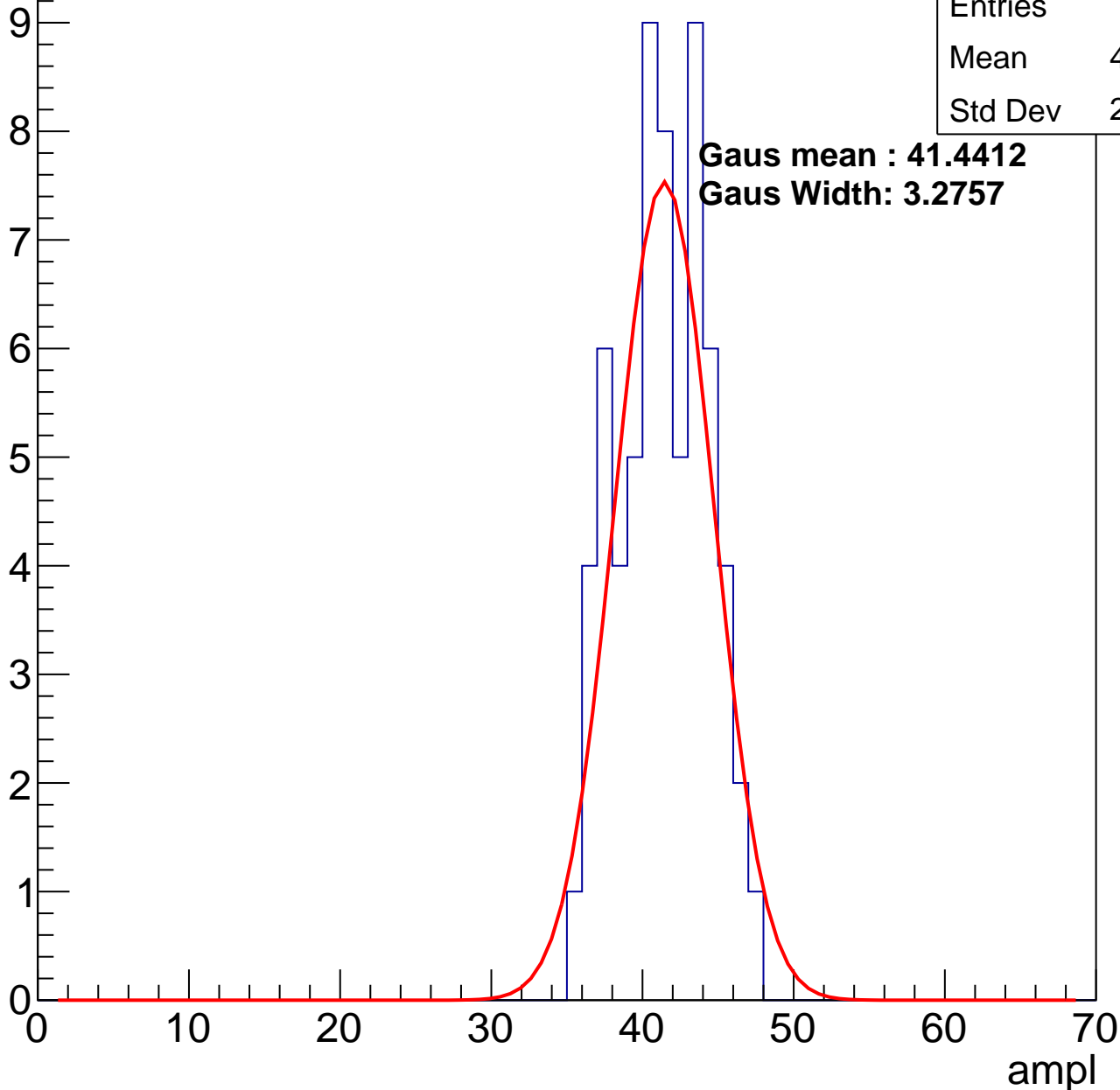
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 40.88 |
| Std Dev | 2.907 |

Gaus mean : 41.4412

Gaus Width: 3.2757

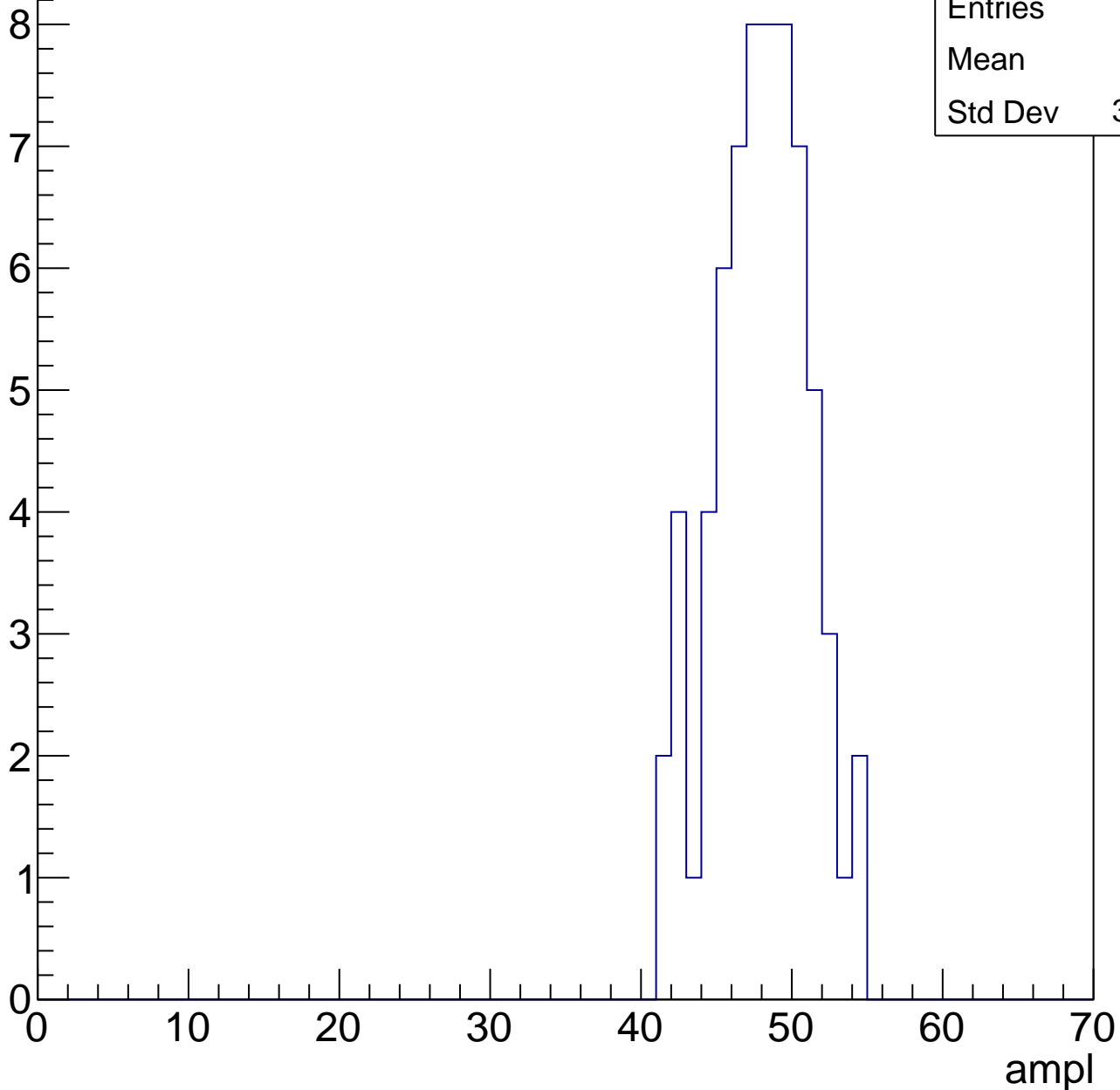


B1L000S, U14-ch85, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 47.5 |
| Std Dev | 3.091 |

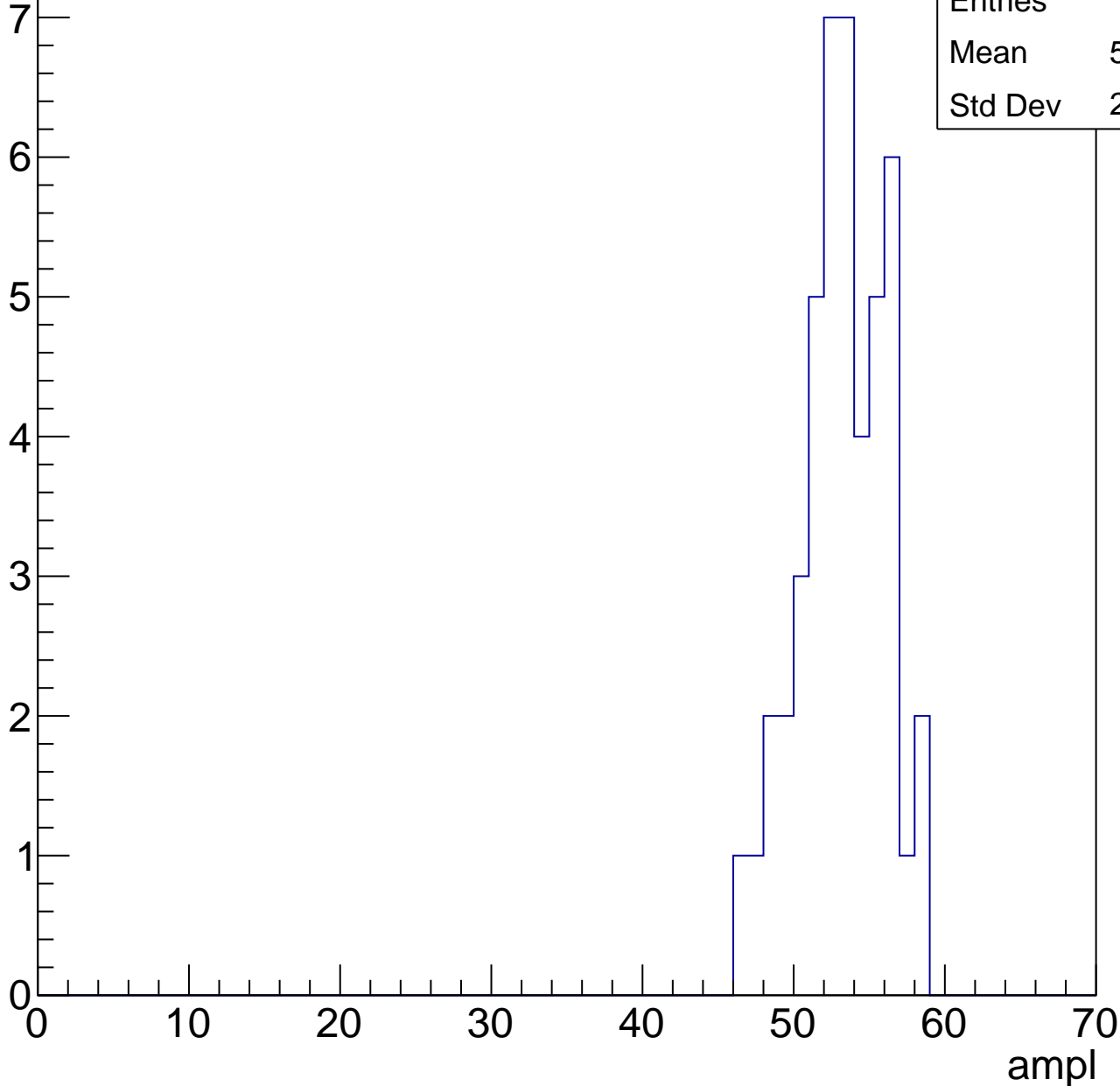


B1L000S, U14-ch85, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 46 |
| Mean | 52.76 |
| Std Dev | 2.807 |



B1L000S, U14-ch85, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 69

Mean 57.88

Std Dev 7.509

8

6

4

2

0

ampl

0

10

20

30

40

50

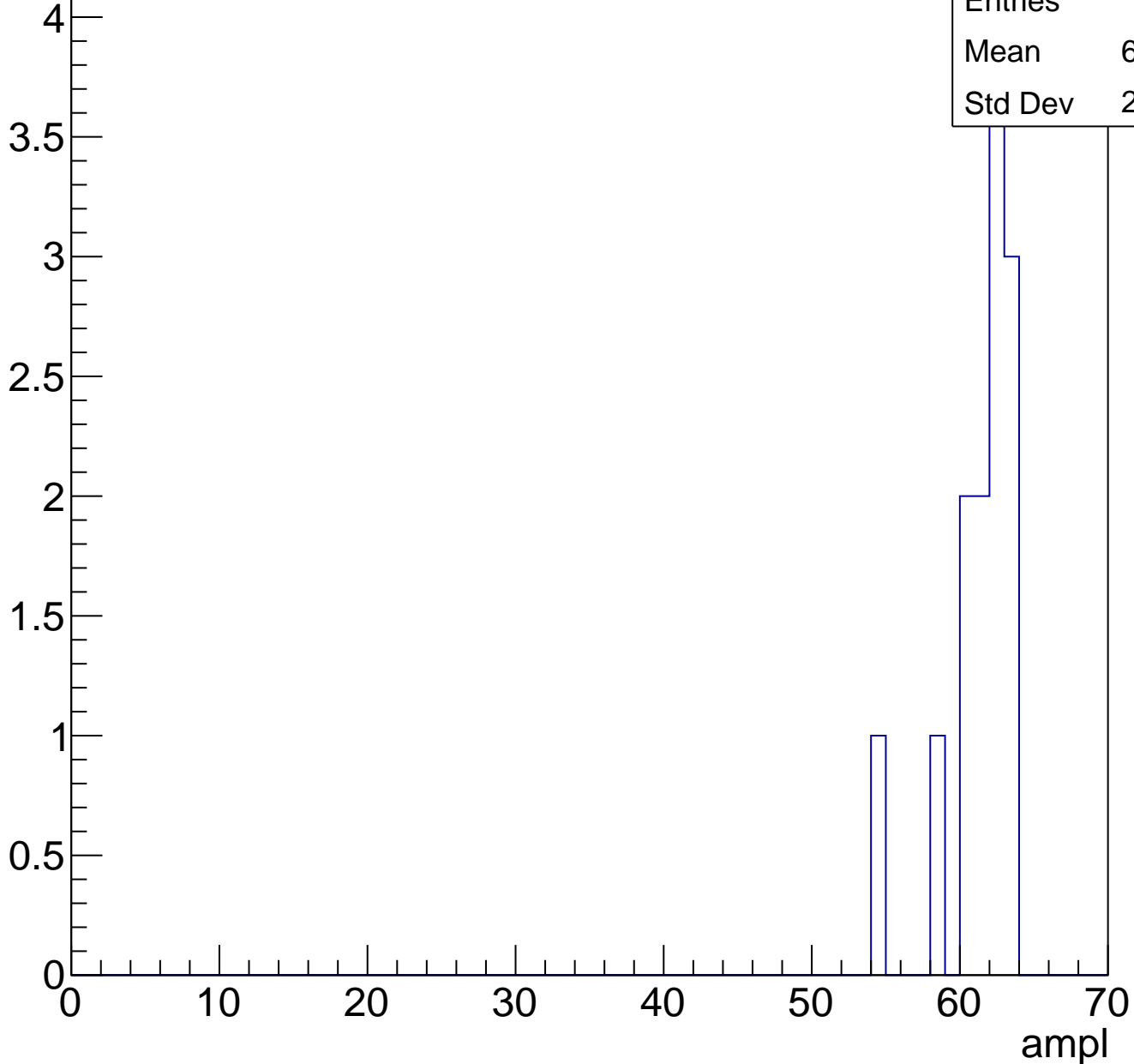
60

70

B1L000S, U14-ch85, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch85, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch86, adc0

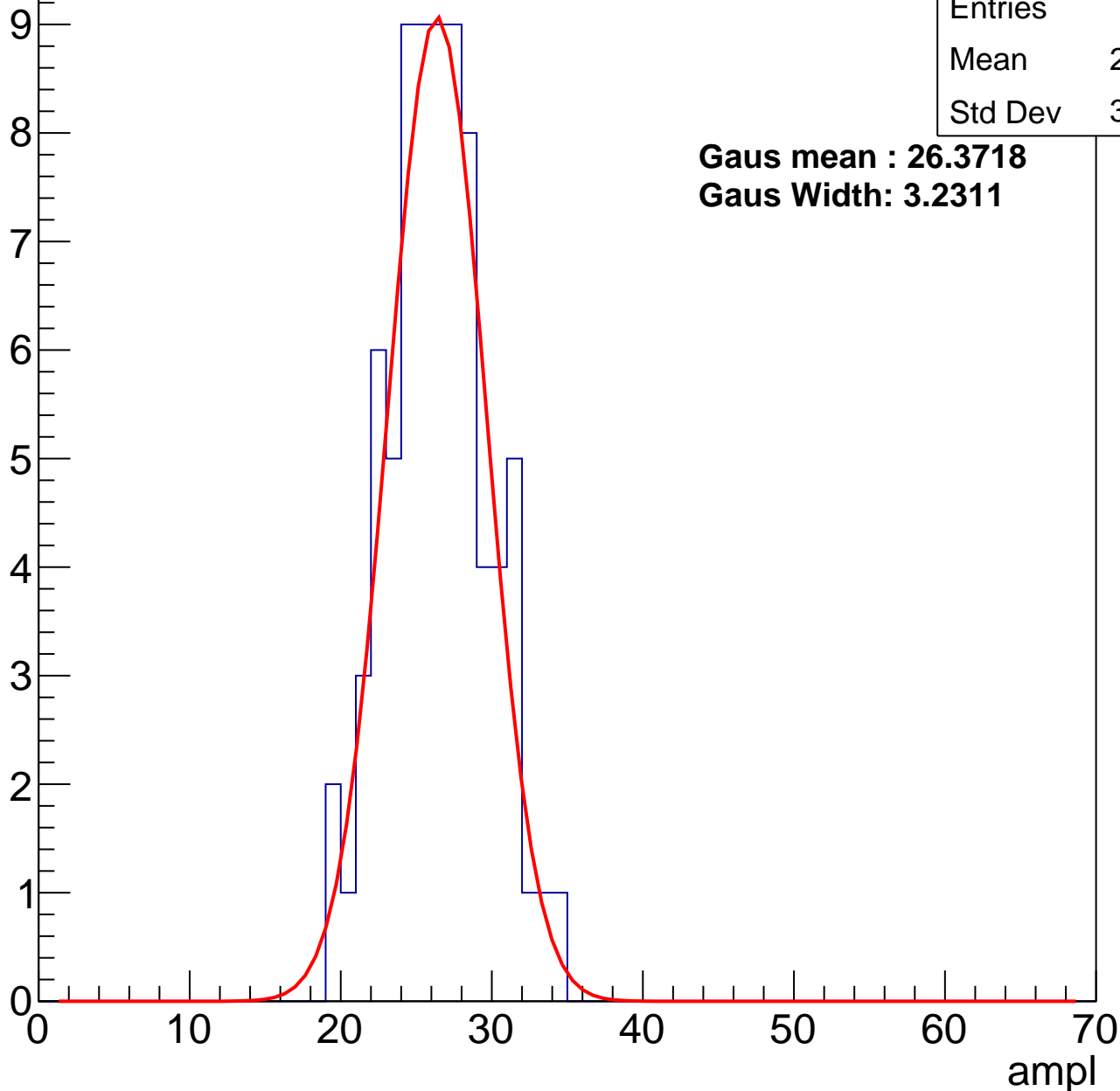
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 77 |
| Mean | 25.97 |
| Std Dev | 3.243 |

Gaus mean : 26.3718

Gaus Width: 3.2311



B1L000S, U14-ch86, adc1

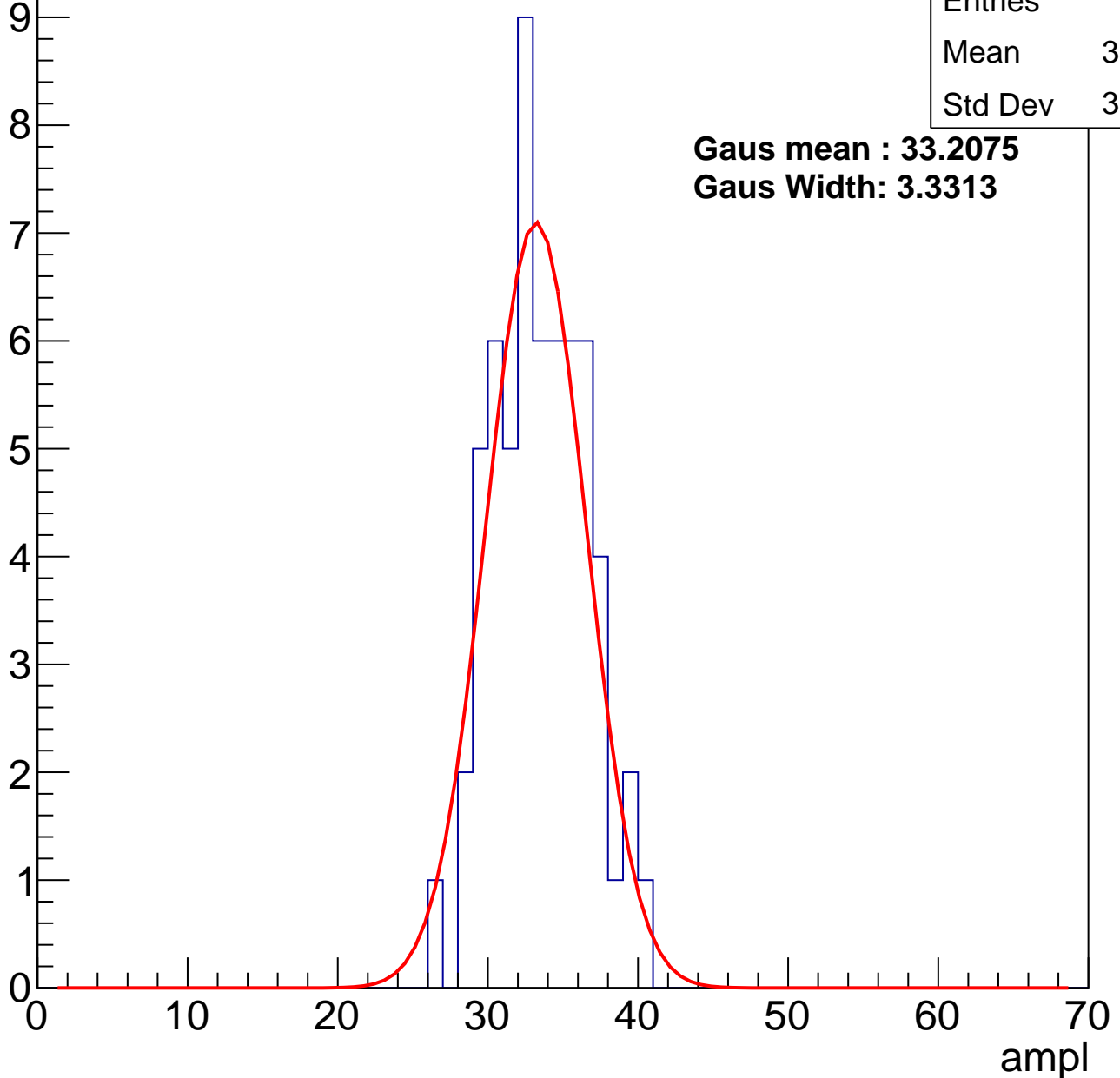
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 33.03 |
| Std Dev | 3.044 |

Gaus mean : 33.2075

Gaus Width: 3.3313



B1L000S, U14-ch86, adc2

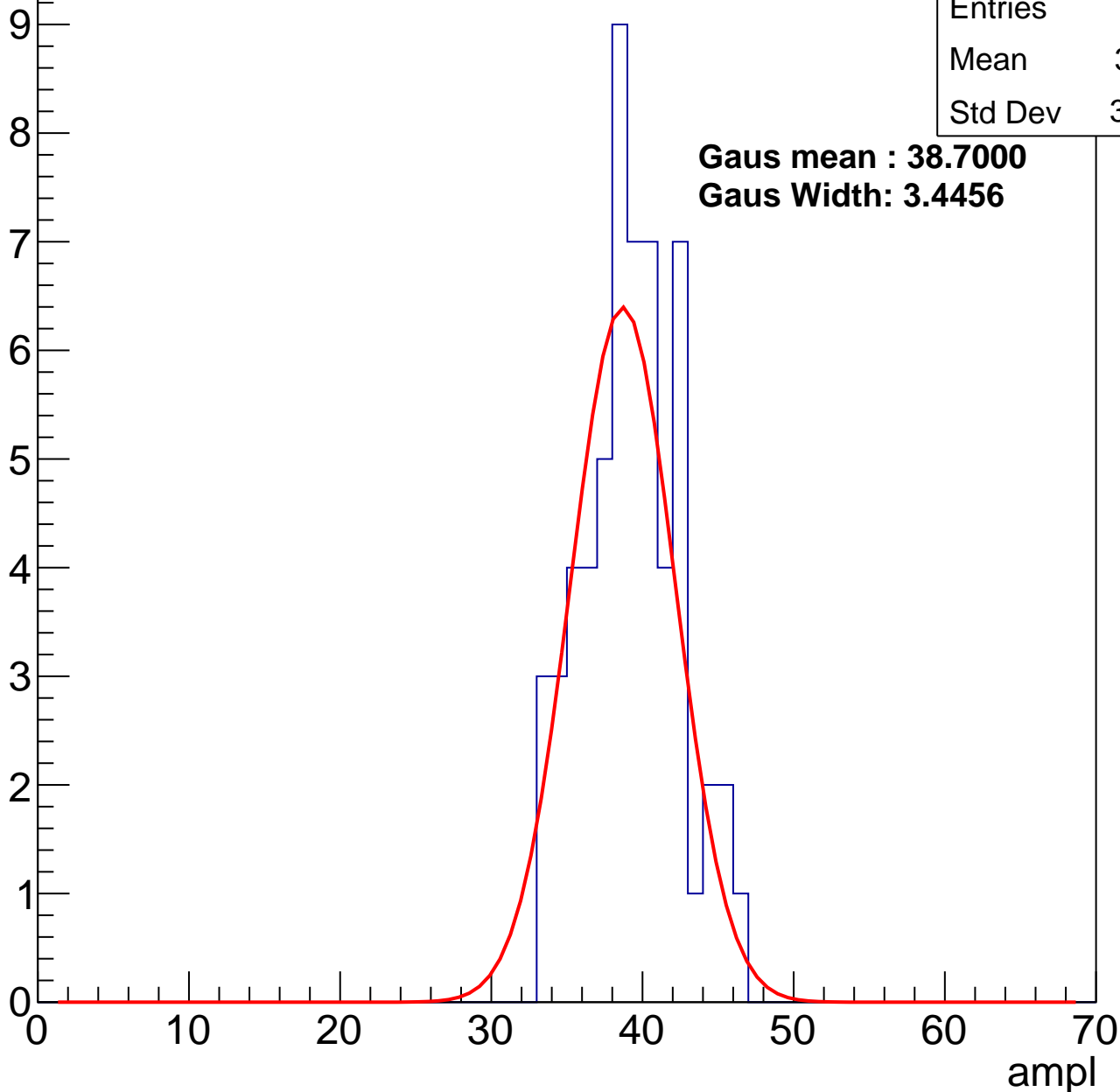
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 38.81 |
| Std Dev | 3.143 |

Gaus mean : 38.7000

Gaus Width: 3.4456

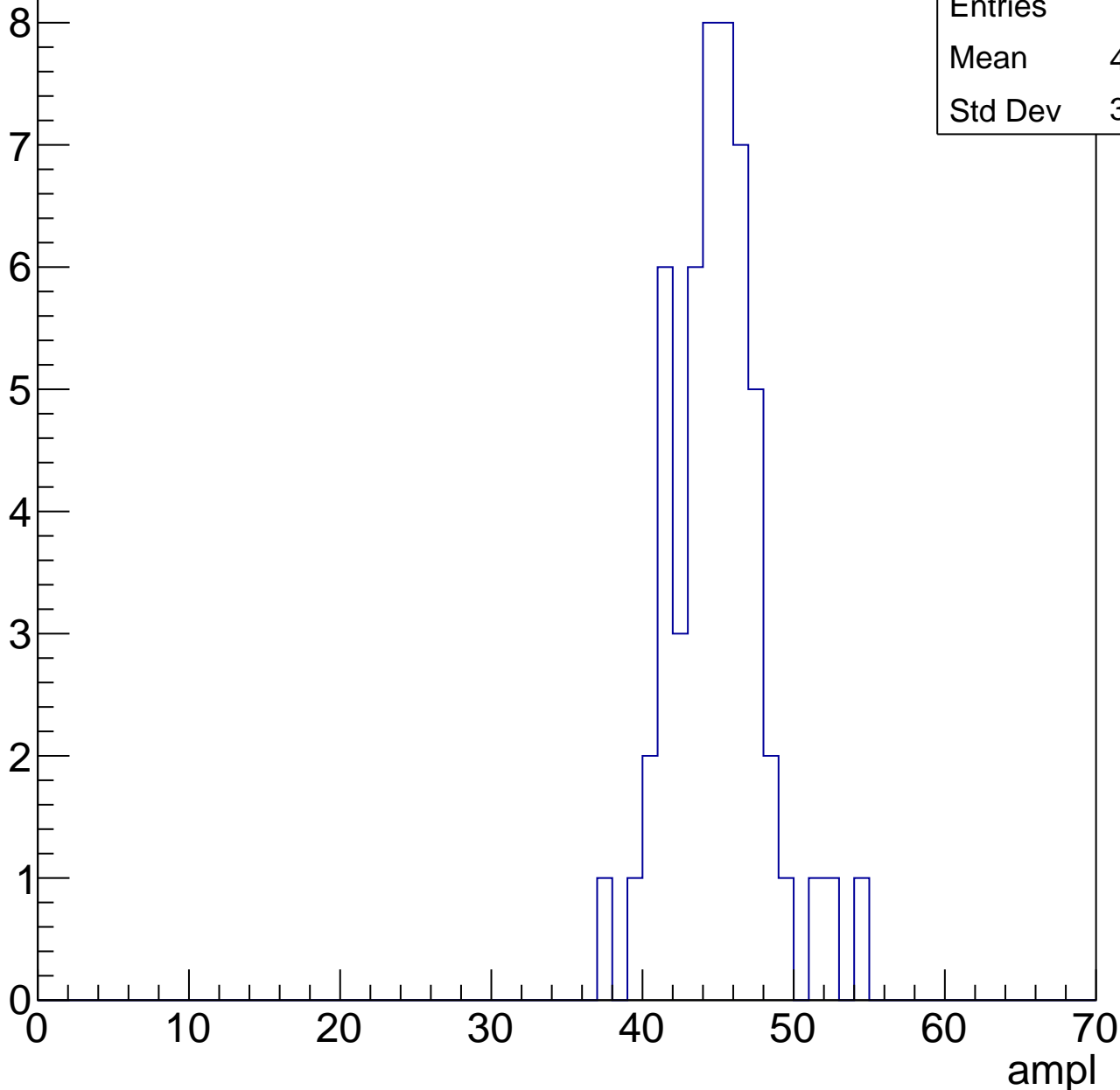


B1L000S, U14-ch86, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 44.47 |
| Std Dev | 3.124 |

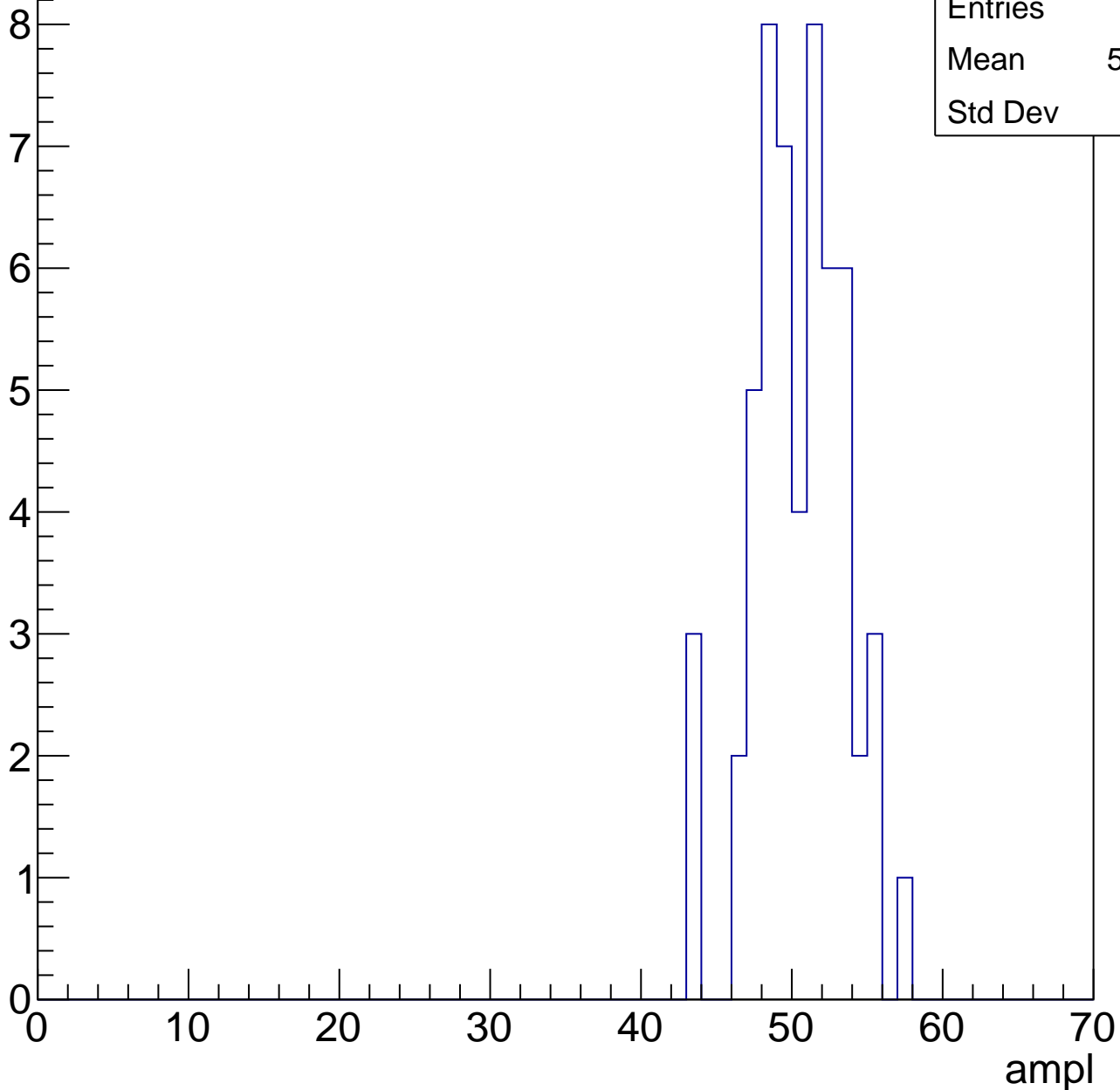


B1L000S, U14-ch86, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 50.02 |
| Std Dev | 3.03 |



B1L000S, U14-ch86, adc5

calib_packv5_042523_0143.root, FC#3, port B3

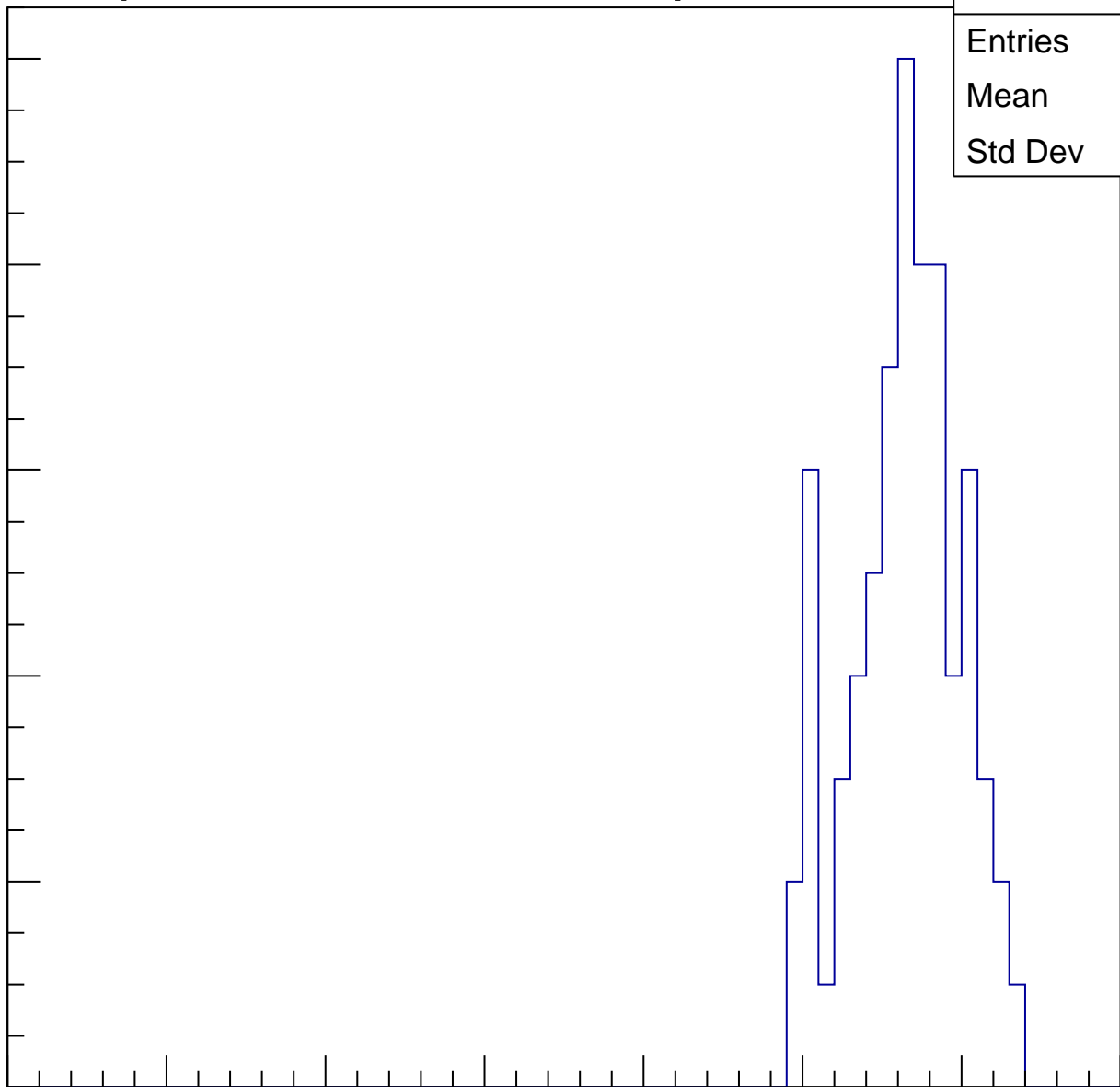
| | |
|---------|-------|
| Entries | 70 |
| Mean | 55.97 |
| Std Dev | 3.418 |

Entry

10
8
6
4
2
0

ampl

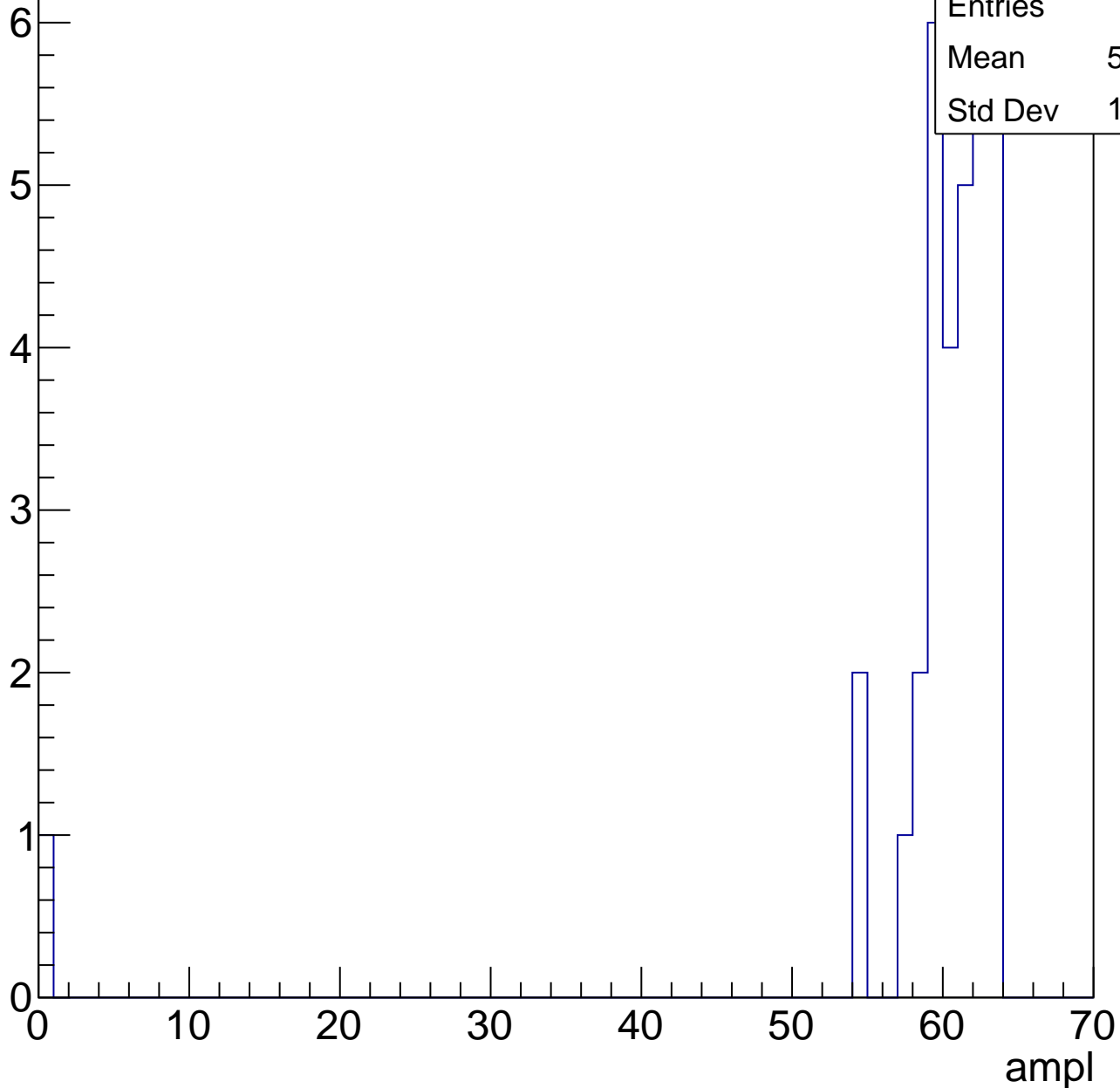
0 10 20 30 40 50 60 70



B1L000S, U14-ch86, adc6

calib_packv5_042523_0143.root, FC#3, port B3

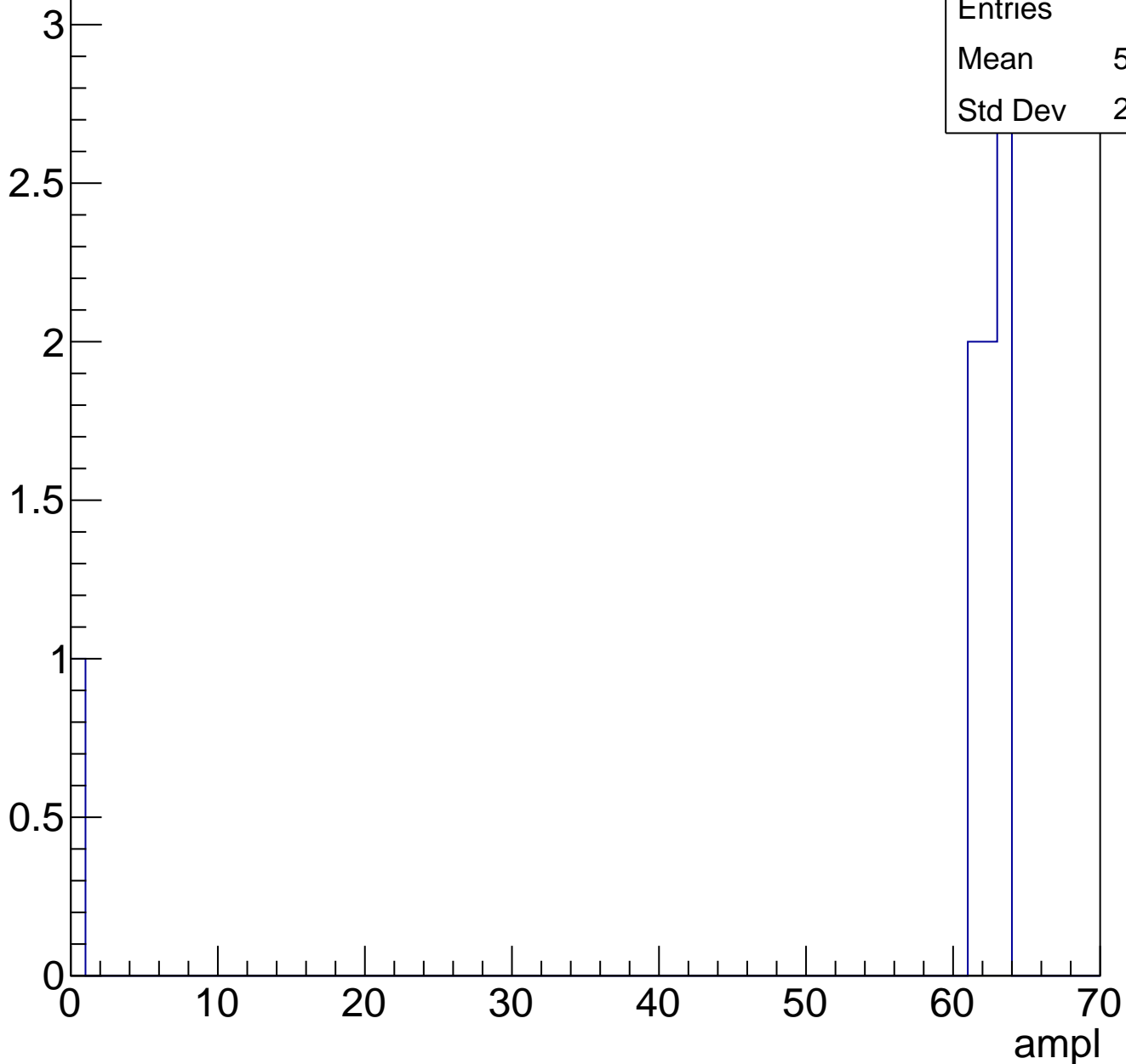
Entry



B1L000S, U14-ch86, adc7

calib_packv5_042523_0143.root, FC#3, port B3

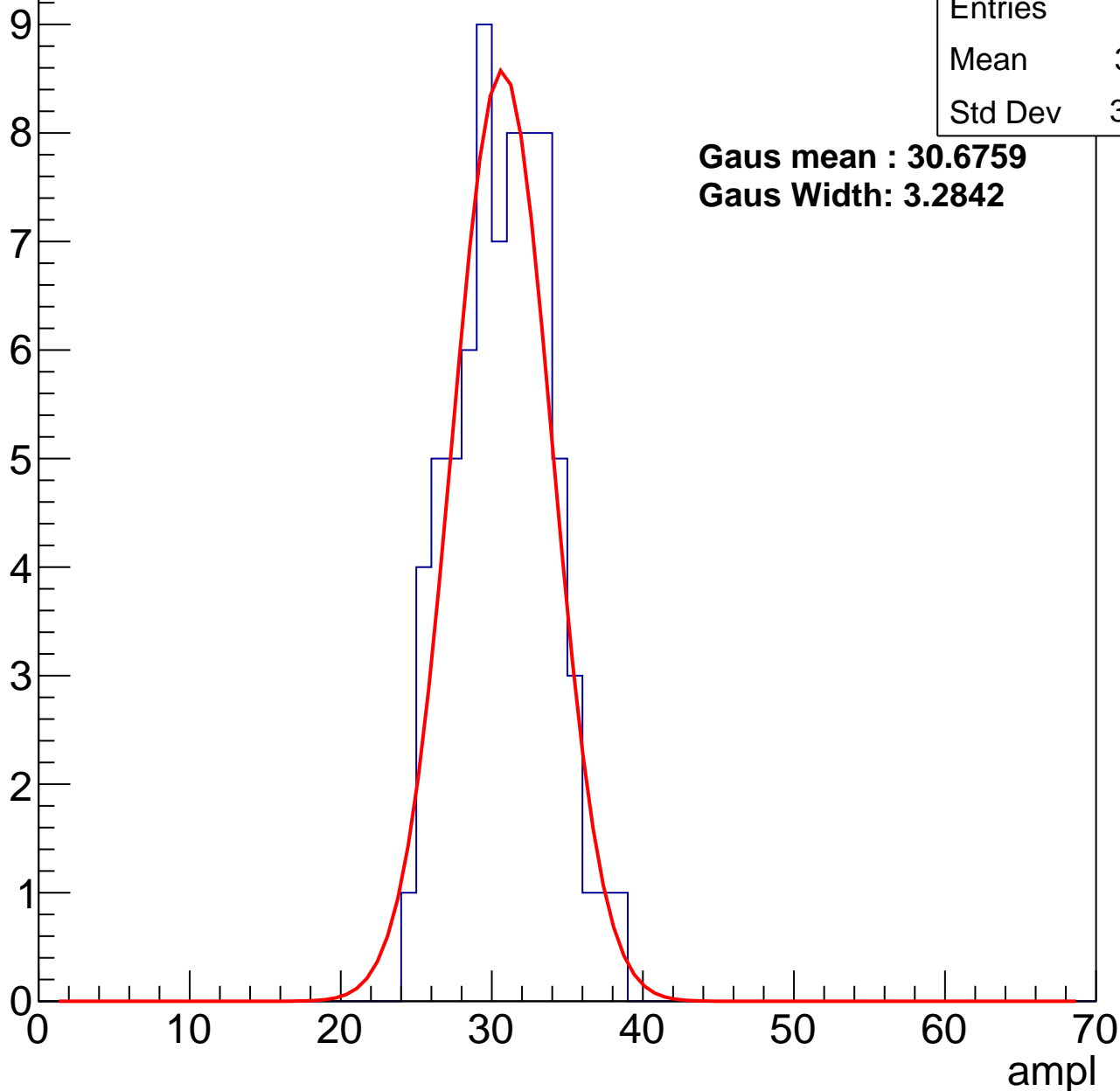
Entry



B1L000S, U14-ch87, adc0

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch87, adc1

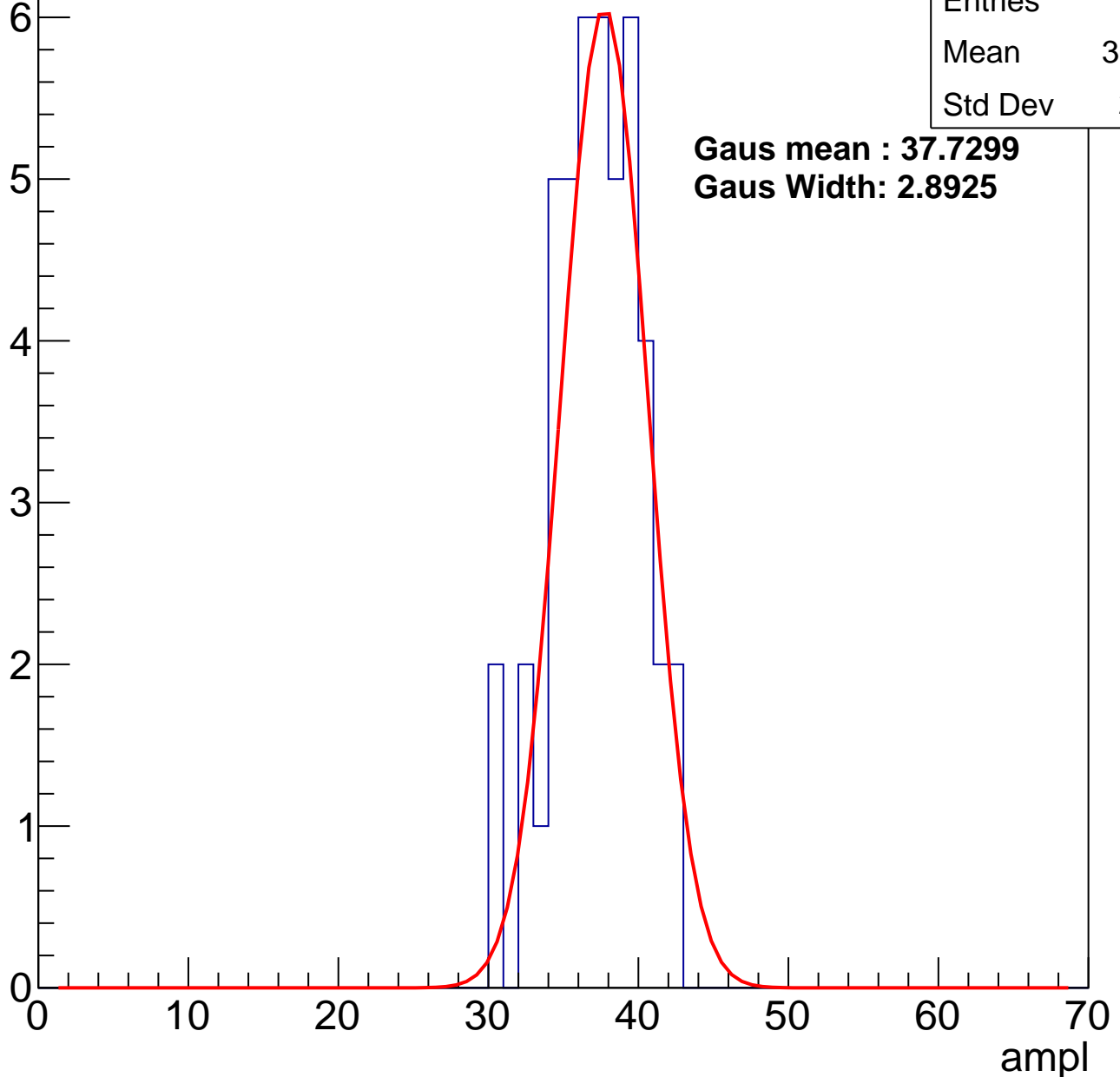
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 46 |
| Mean | 36.74 |
| Std Dev | 2.87 |

Gaus mean : 37.7299

Gaus Width: 2.8925



B1L000S, U14-ch87, adc2

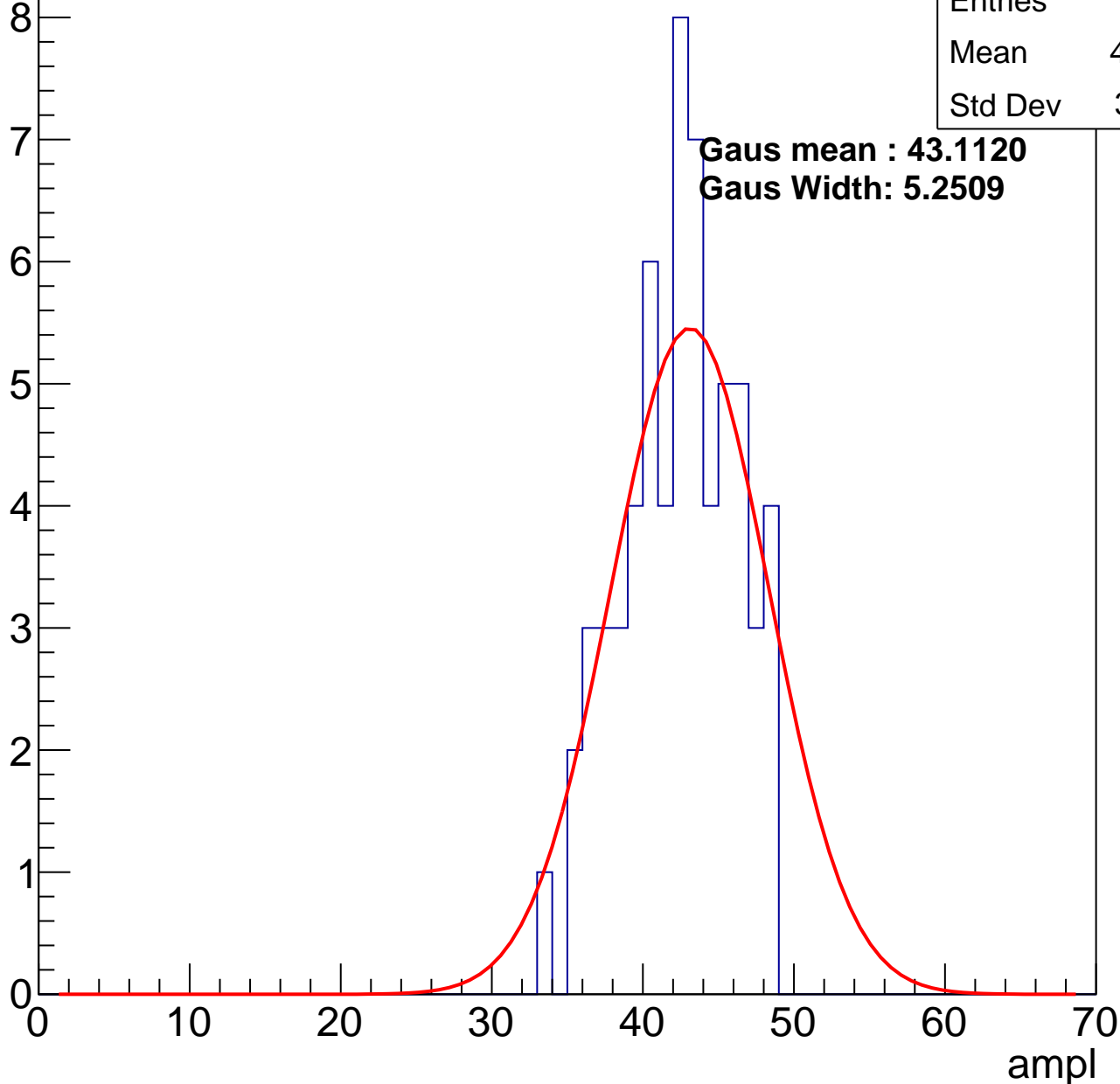
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 41.89 |
| Std Dev | 3.681 |

Gaus mean : 43.1120

Gaus Width: 5.2509

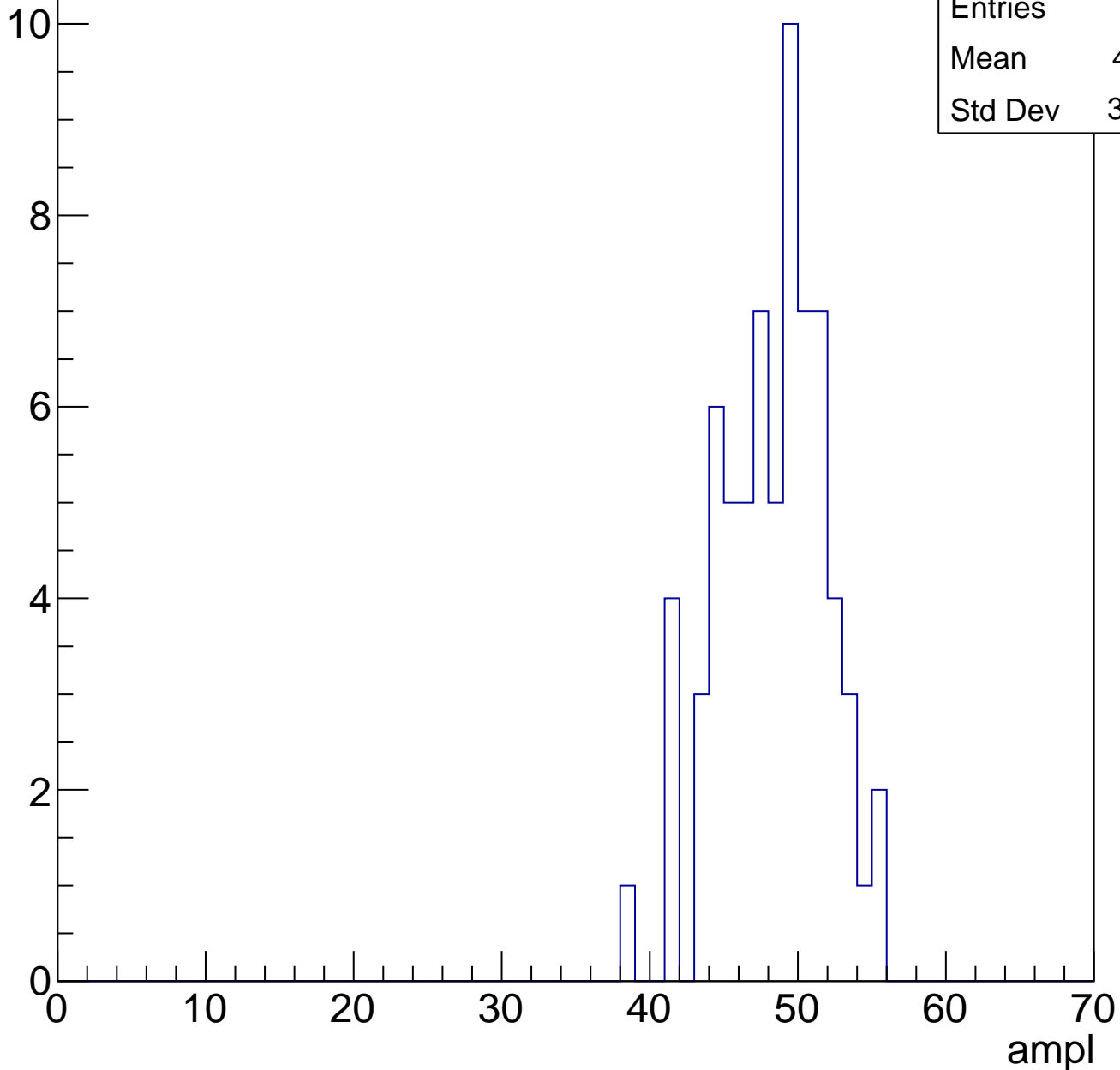


B1L000S, U14-ch87, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 70 |
| Mean | 47.81 |
| Std Dev | 3.607 |

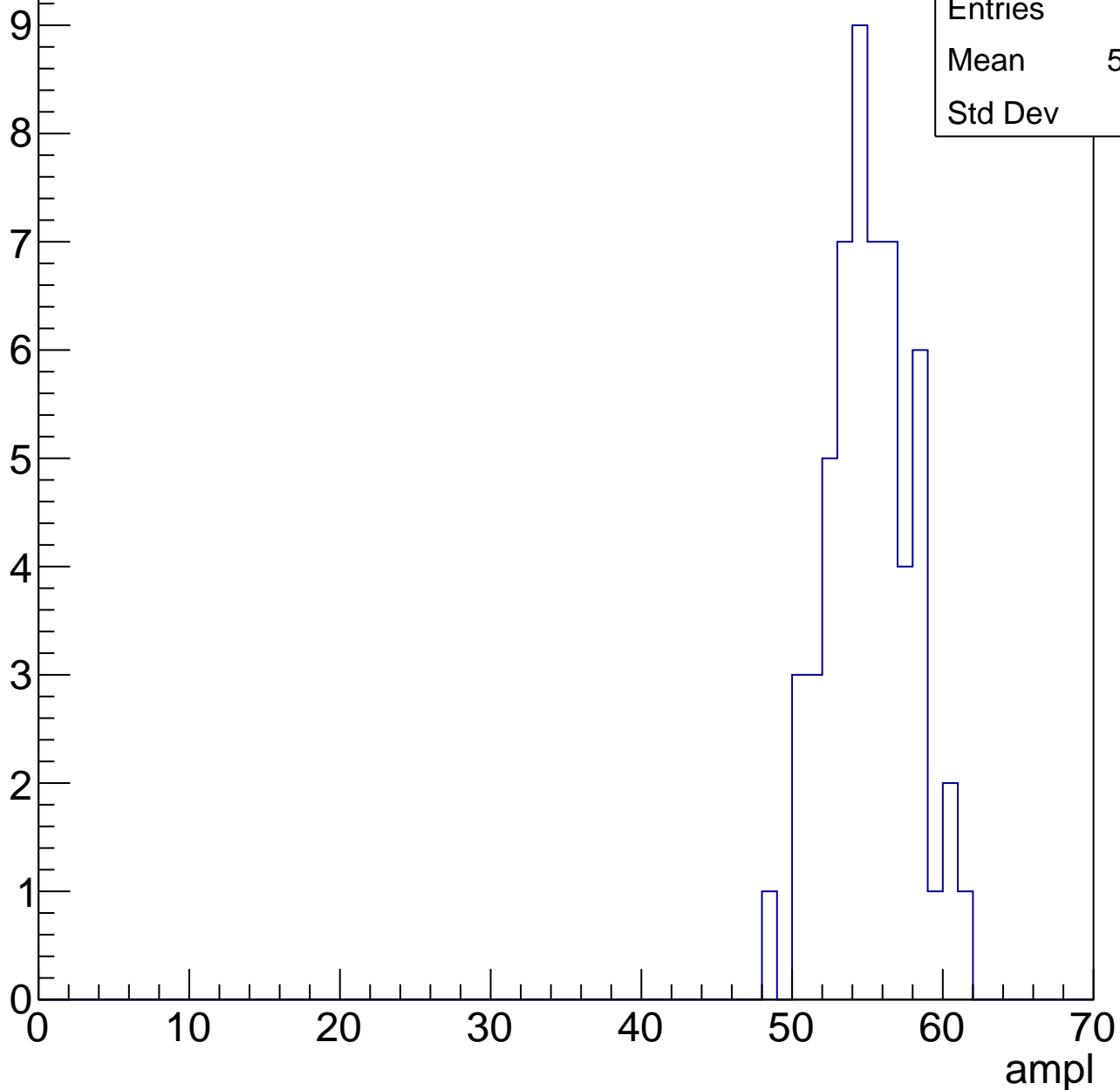
Entry



B1L000S, U14-ch87, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry



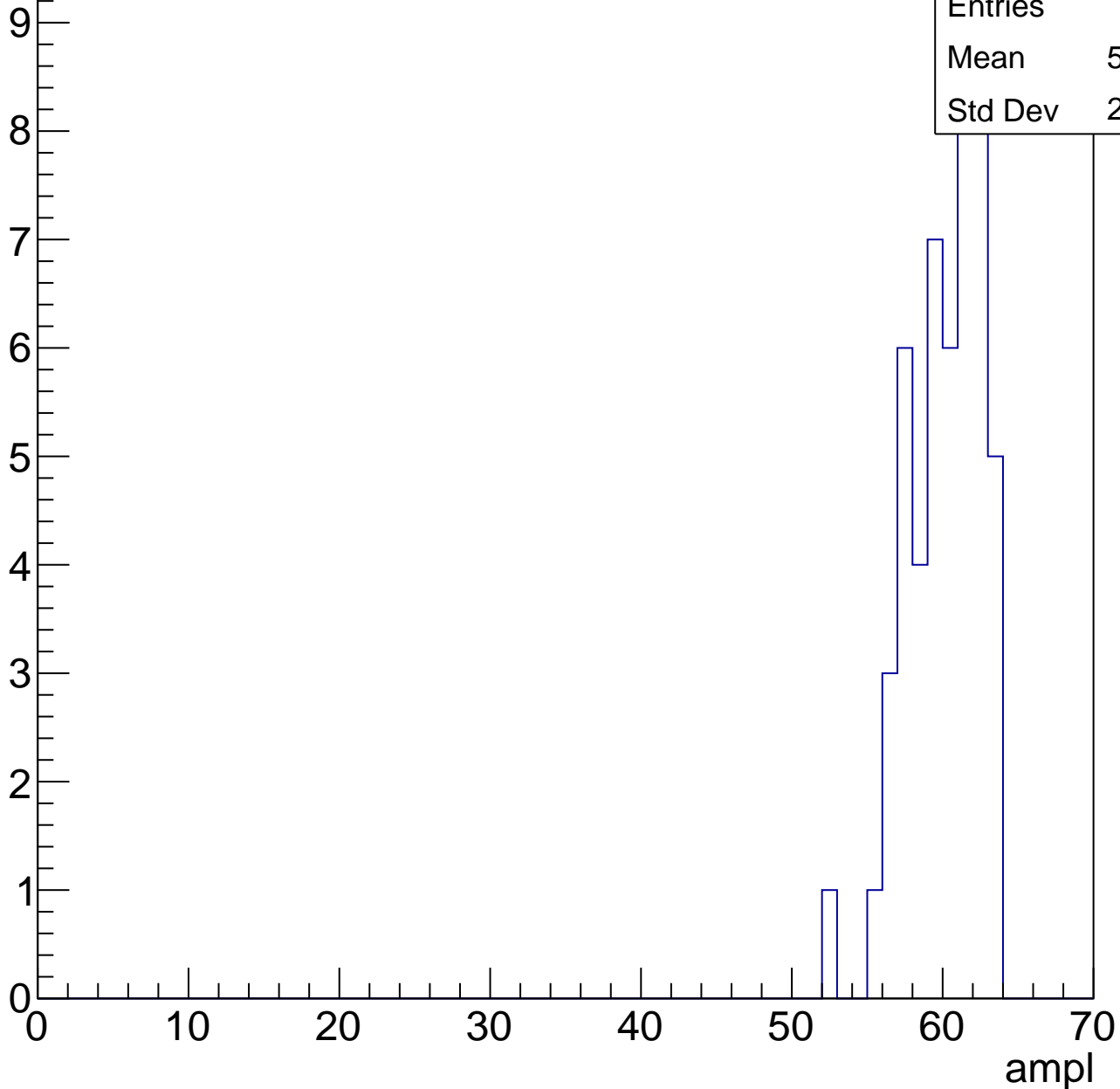
| | |
|---------|-------|
| Entries | 56 |
| Mean | 54.66 |
| Std Dev | 2.76 |

B1L000S, U14-ch87, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

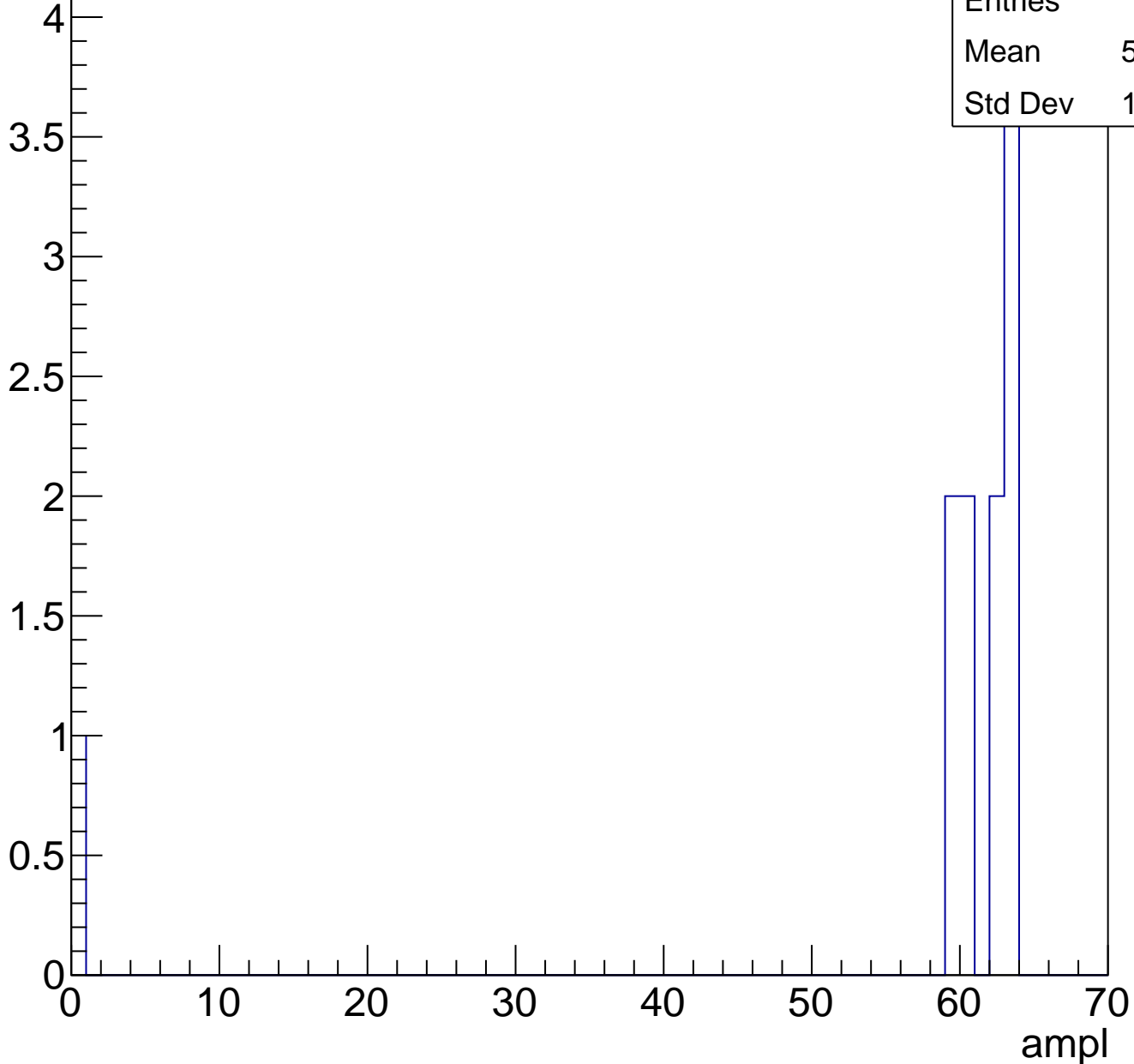
| | |
|---------|-------|
| Entries | 50 |
| Mean | 59.64 |
| Std Dev | 2.423 |



B1L000S, U14-ch87, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch87, adc7

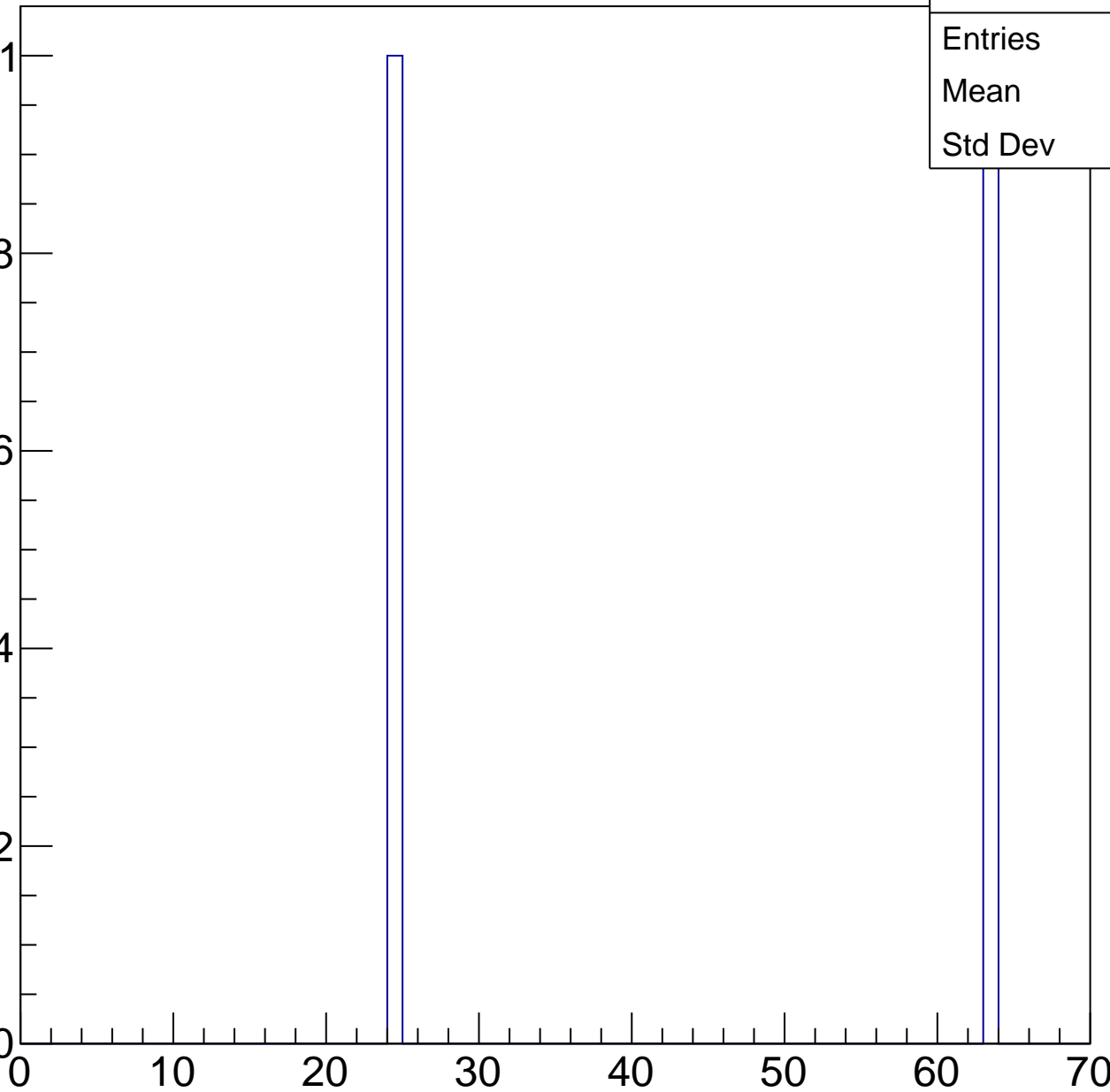
calib_packv5_042523_0143.root, FC#3, port B3

Entry

1
0.8
0.6
0.4
0.2
0

| | |
|---------|------|
| Entries | 2 |
| Mean | 43.5 |
| Std Dev | 19.5 |

ampl



B1L000S, U14-ch88, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 82 |
| Mean | 27.02 |
| Std Dev | 6.278 |

Gaus mean : 29.0259

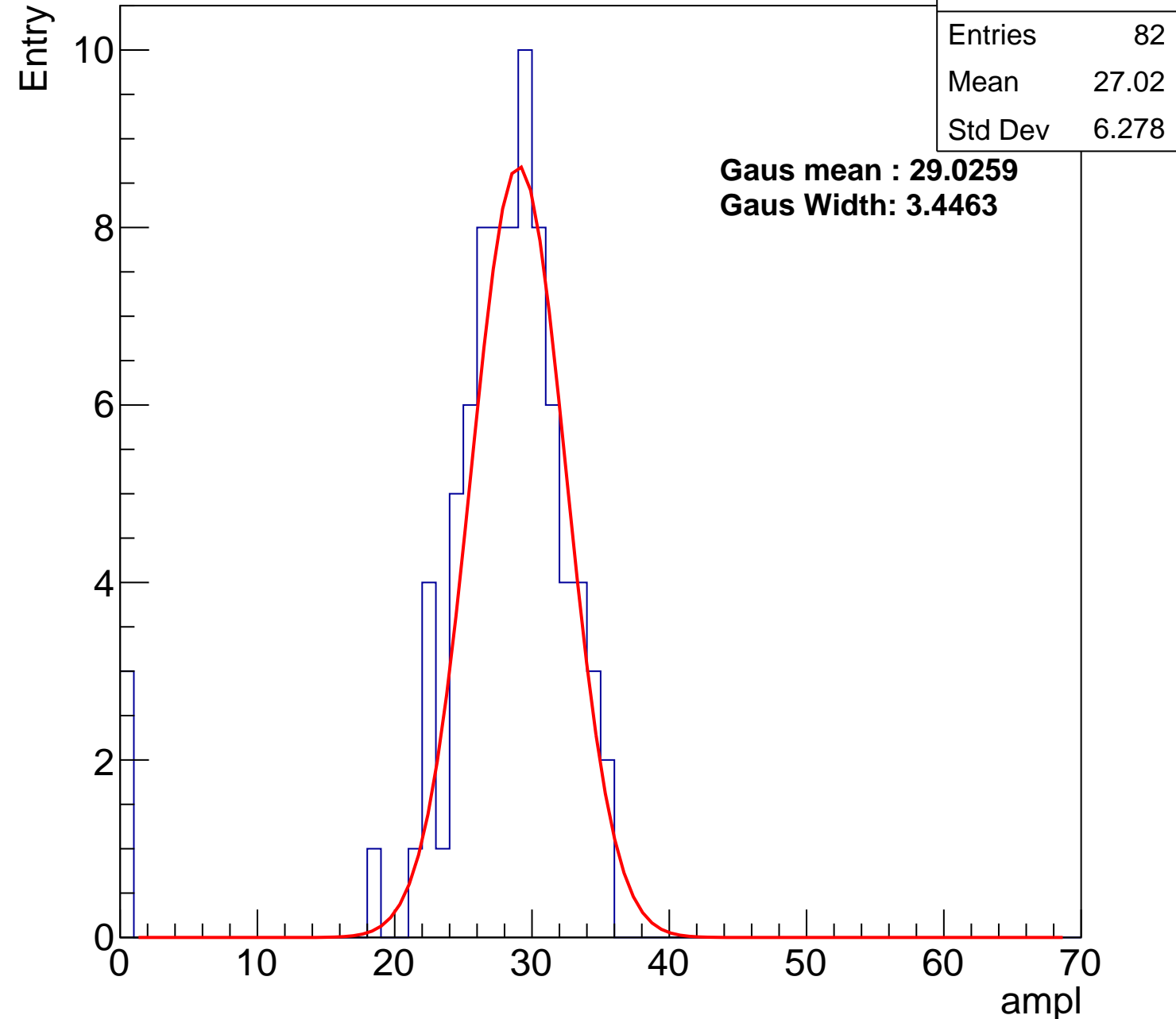
Gaus Width: 3.4463

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch88, adc1

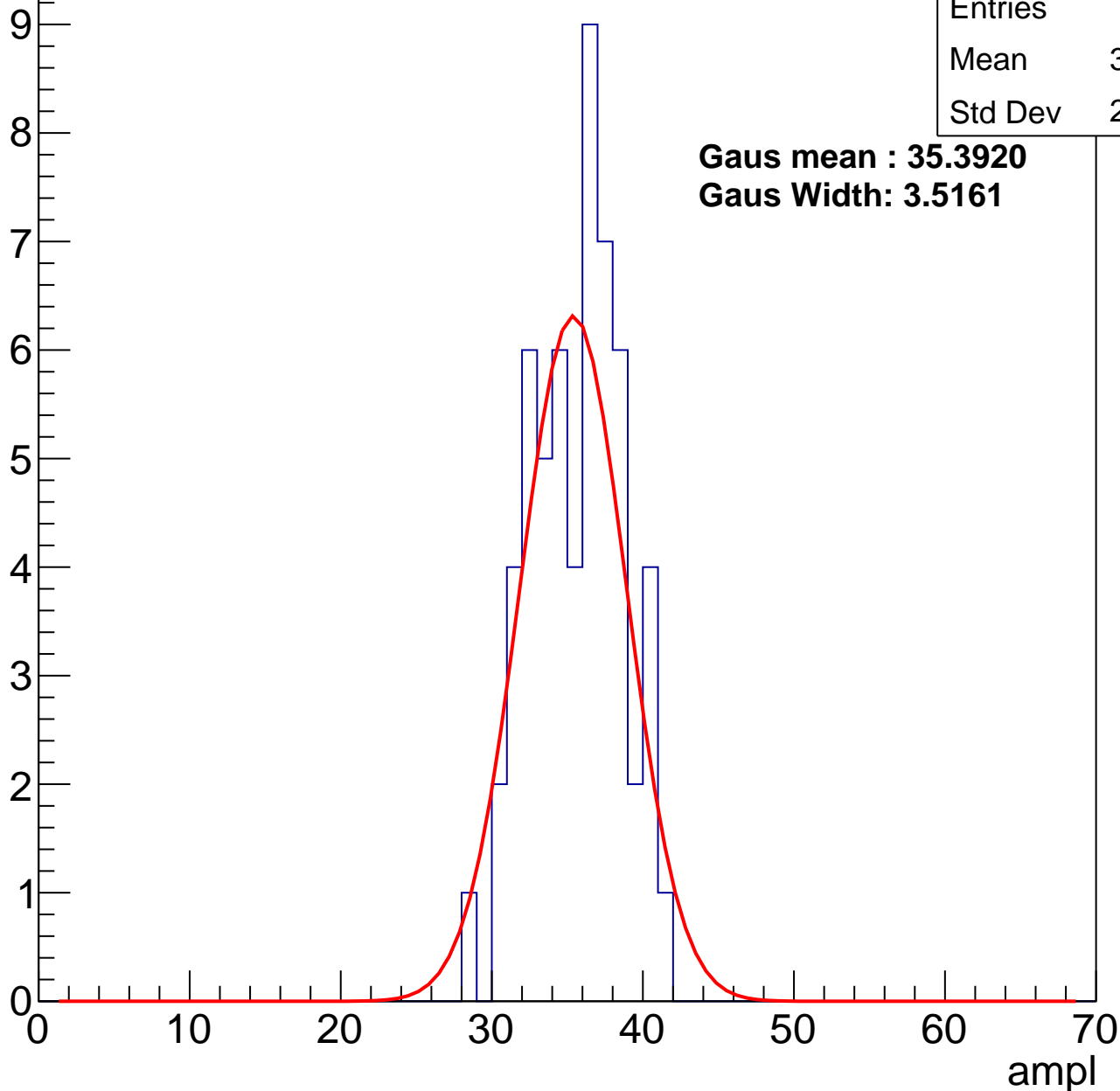
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 35.14 |
| Std Dev | 2.964 |

Gaus mean : 35.3920

Gaus Width: 3.5161



B1L000S, U14-ch88, adc2

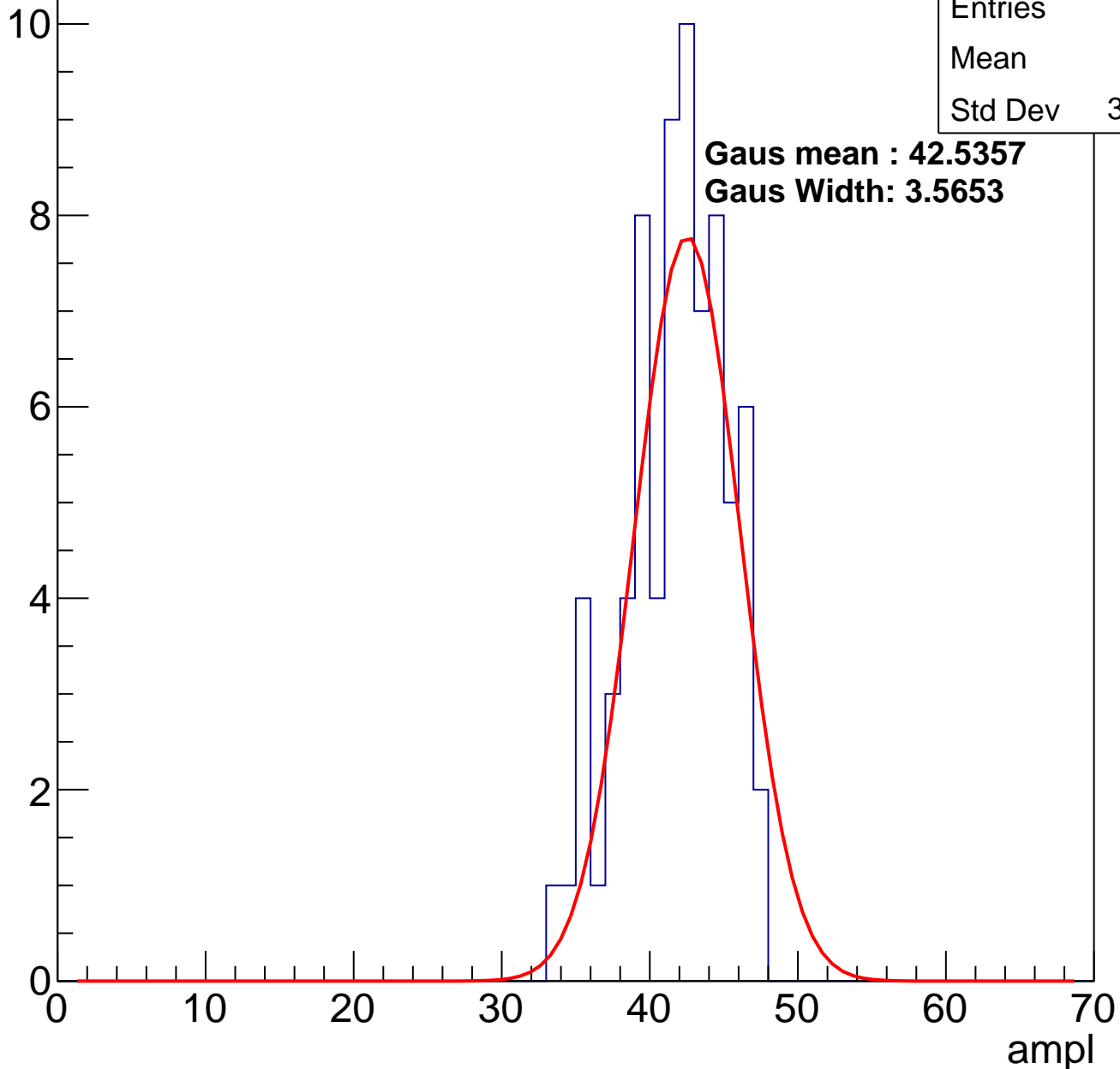
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 73 |
| Mean | 41.3 |
| Std Dev | 3.326 |

Gaus mean : 42.5357

Gaus Width: 3.5653

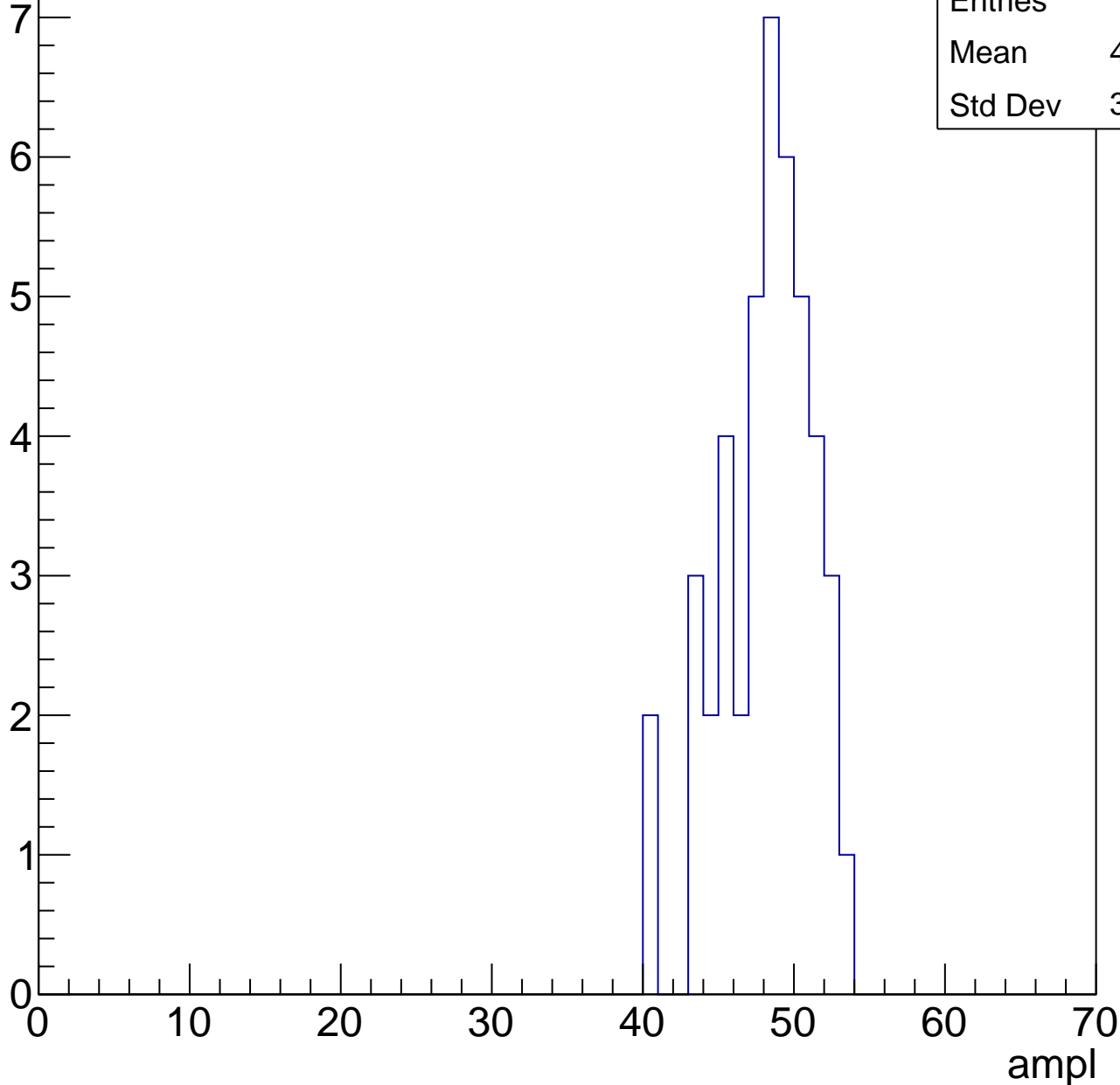
Entry



B1L000S, U14-ch88, adc3

calib_packv5_042523_0143.root, FC#3, port B3

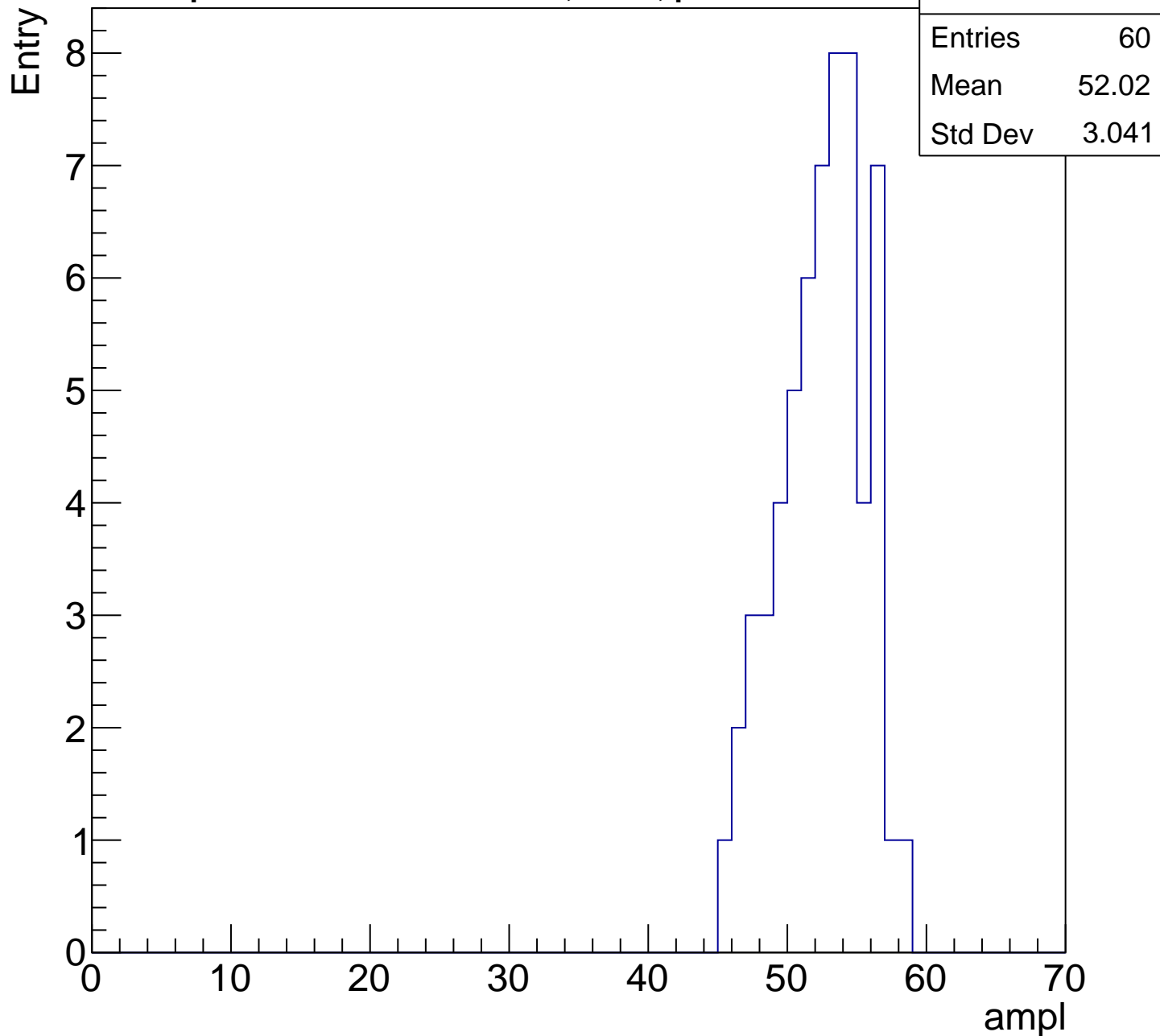
Entry



| | |
|---------|-------|
| Entries | 44 |
| Mean | 47.66 |
| Std Dev | 3.067 |

B1L000S, U14-ch88, adc4

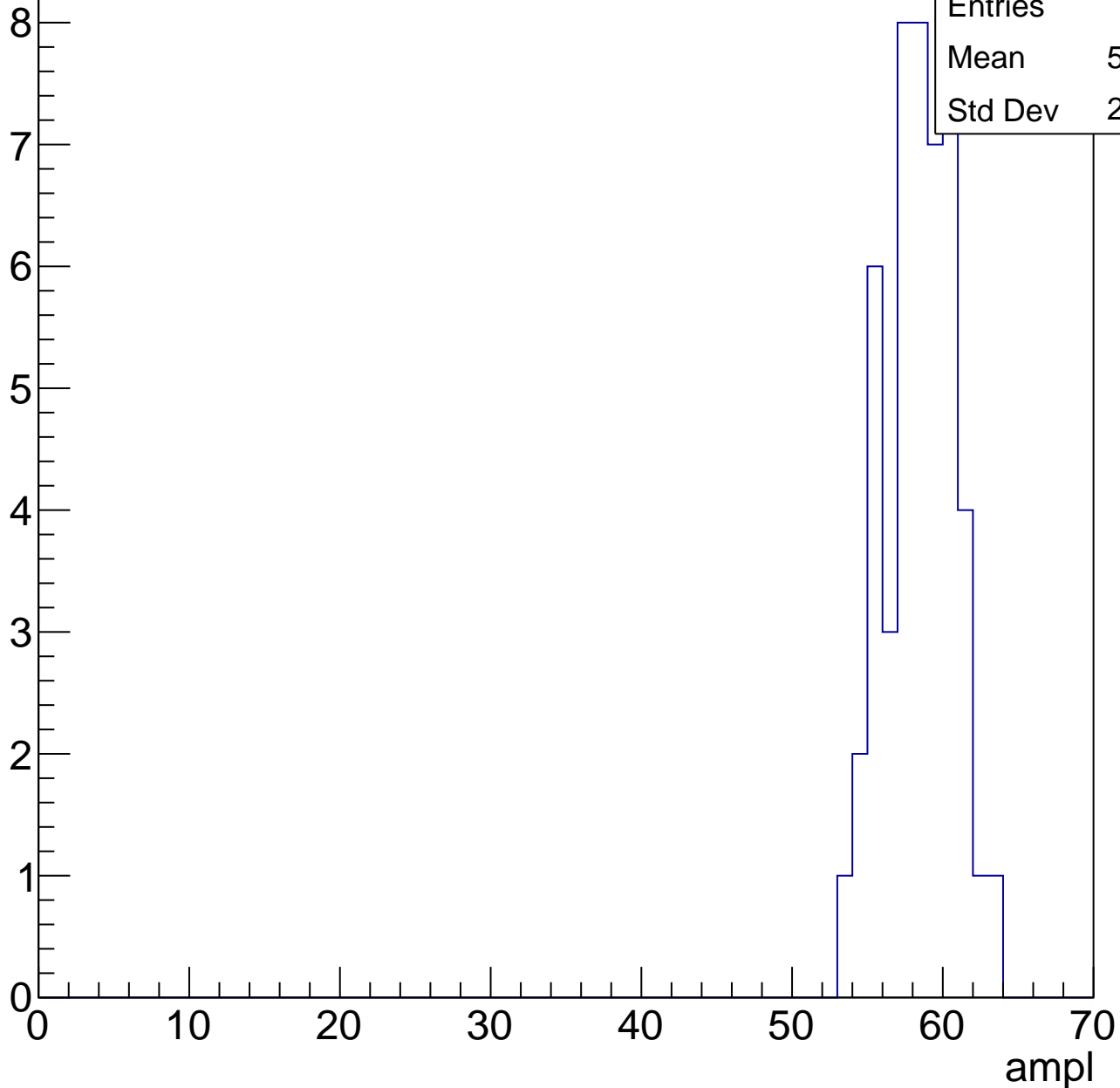
calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U14-ch88, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

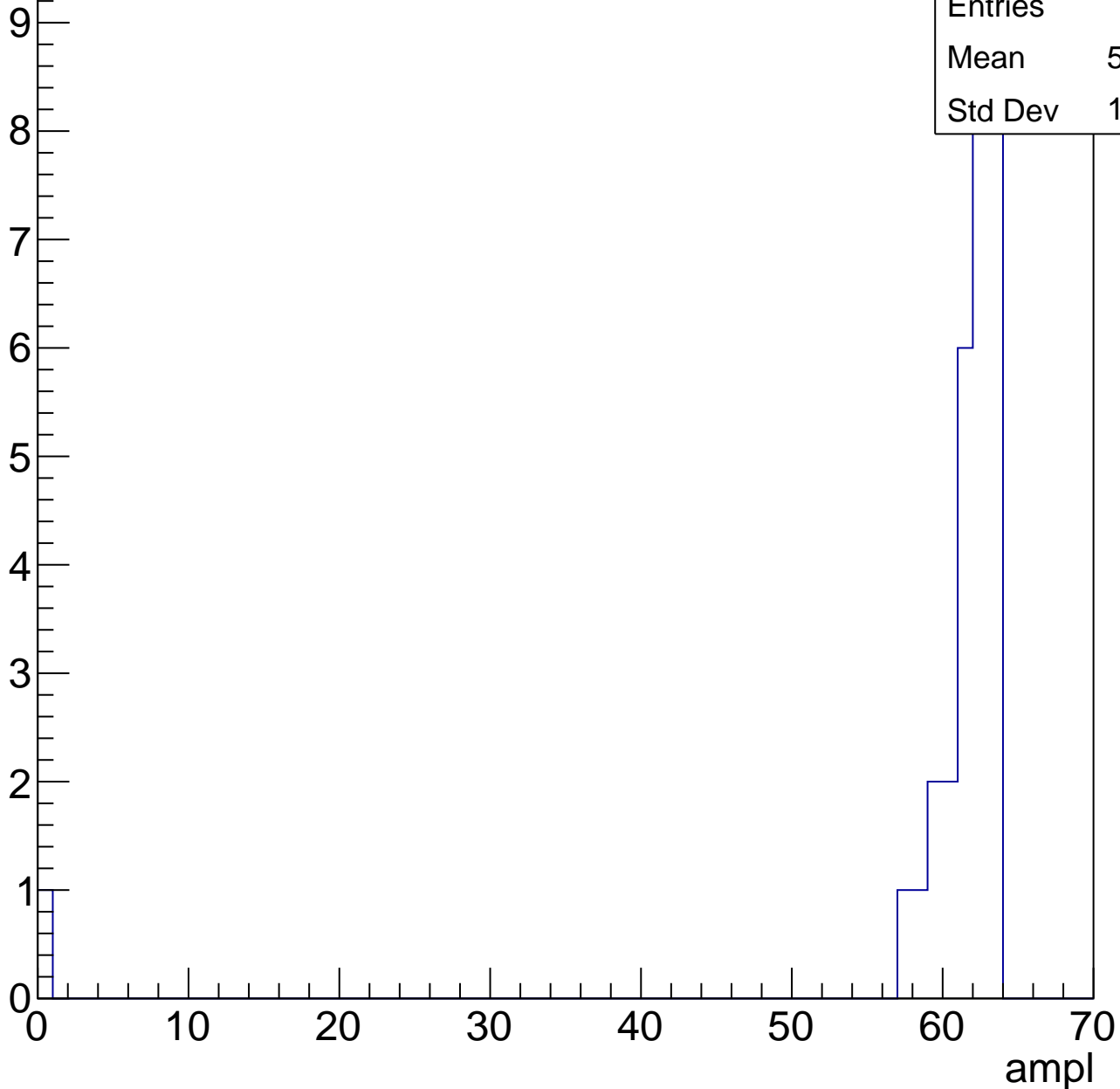


B1L000S, U14-ch88, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

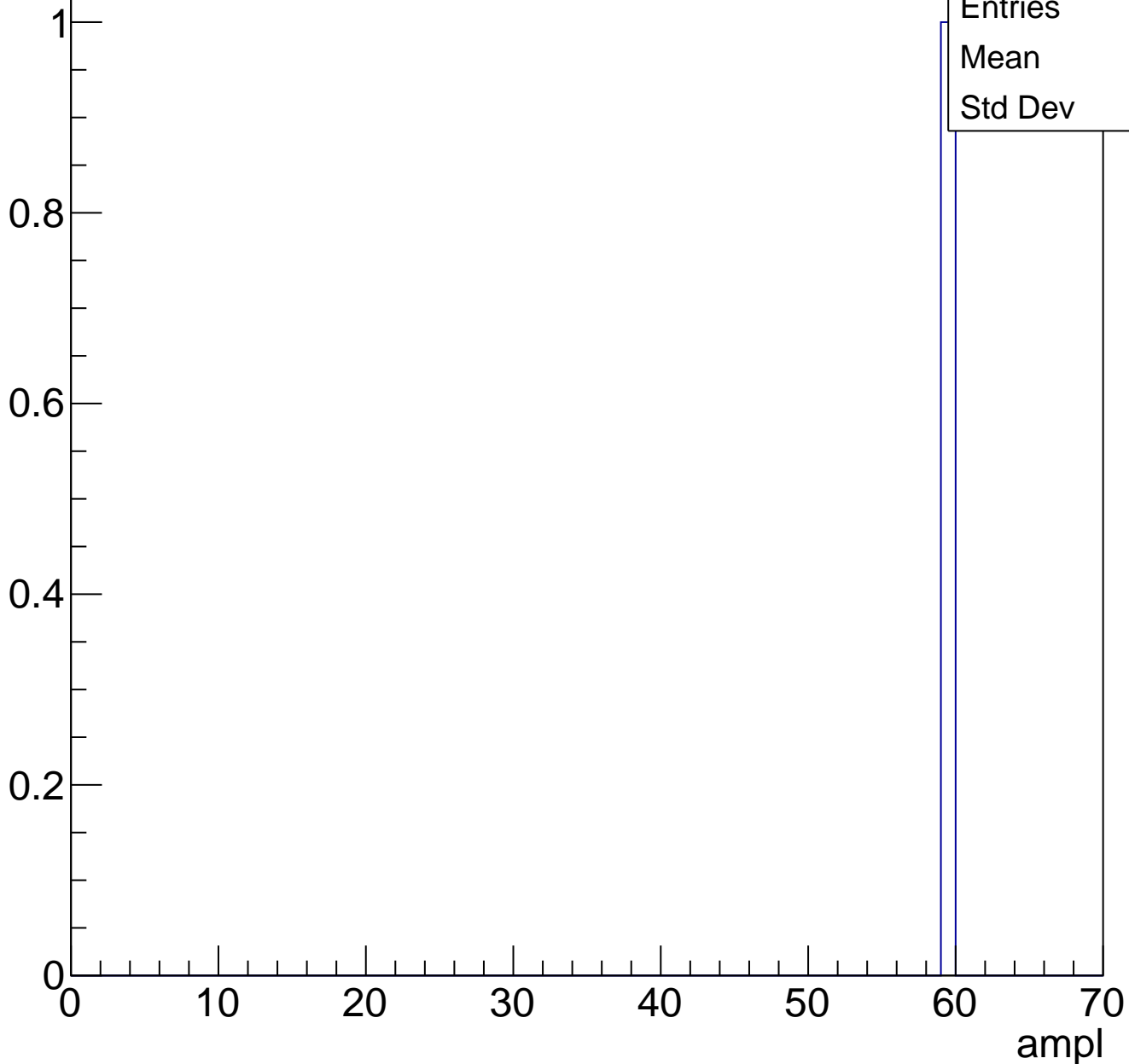
| | |
|---------|-------|
| Entries | 31 |
| Mean | 59.48 |
| Std Dev | 10.97 |



B1L000S, U14-ch88, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch89, adc0

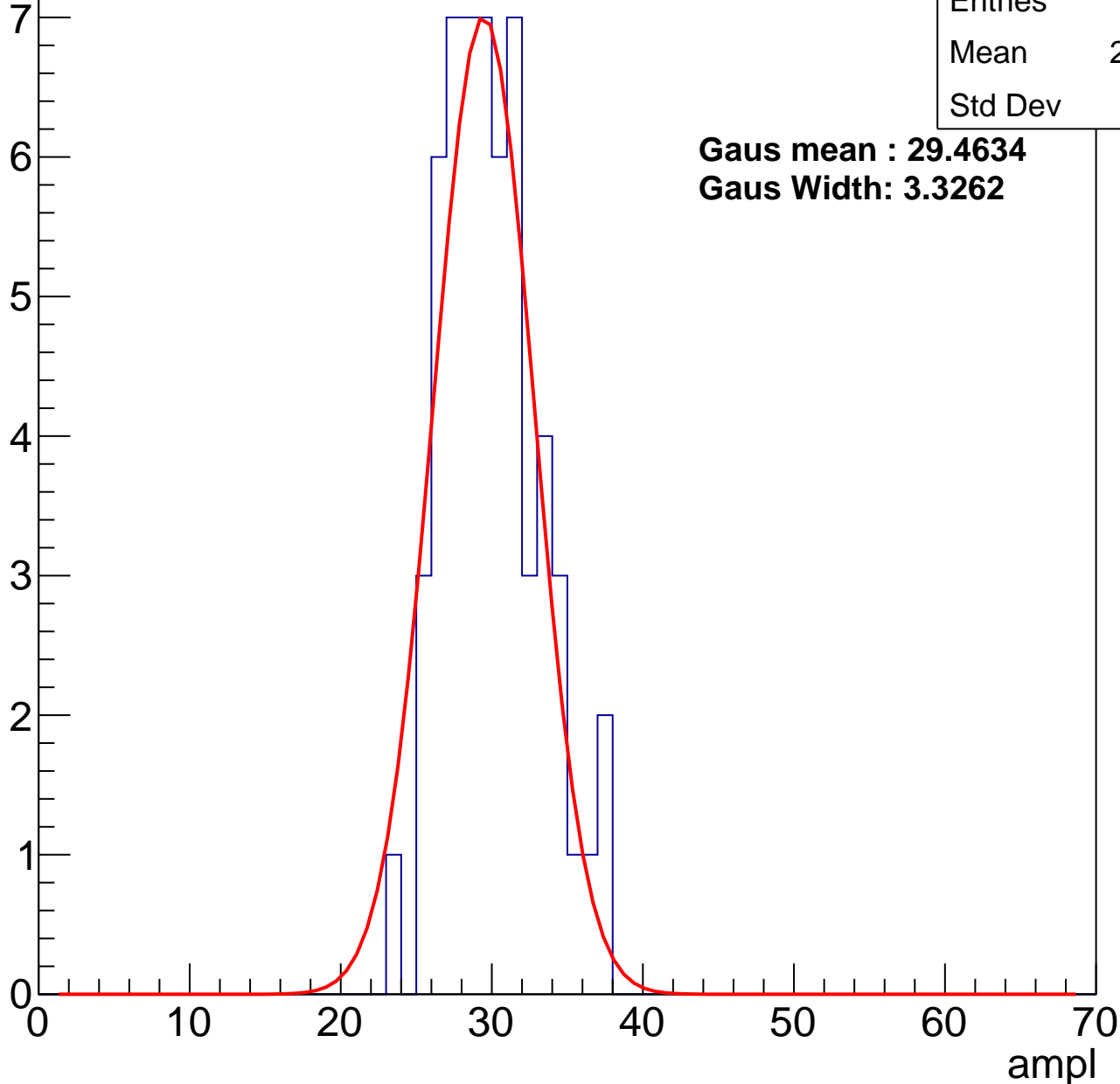
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 29.55 |
| Std Dev | 3.13 |

Gaus mean : 29.4634

Gaus Width: 3.3262



B1L000S, U14-ch89, adc1

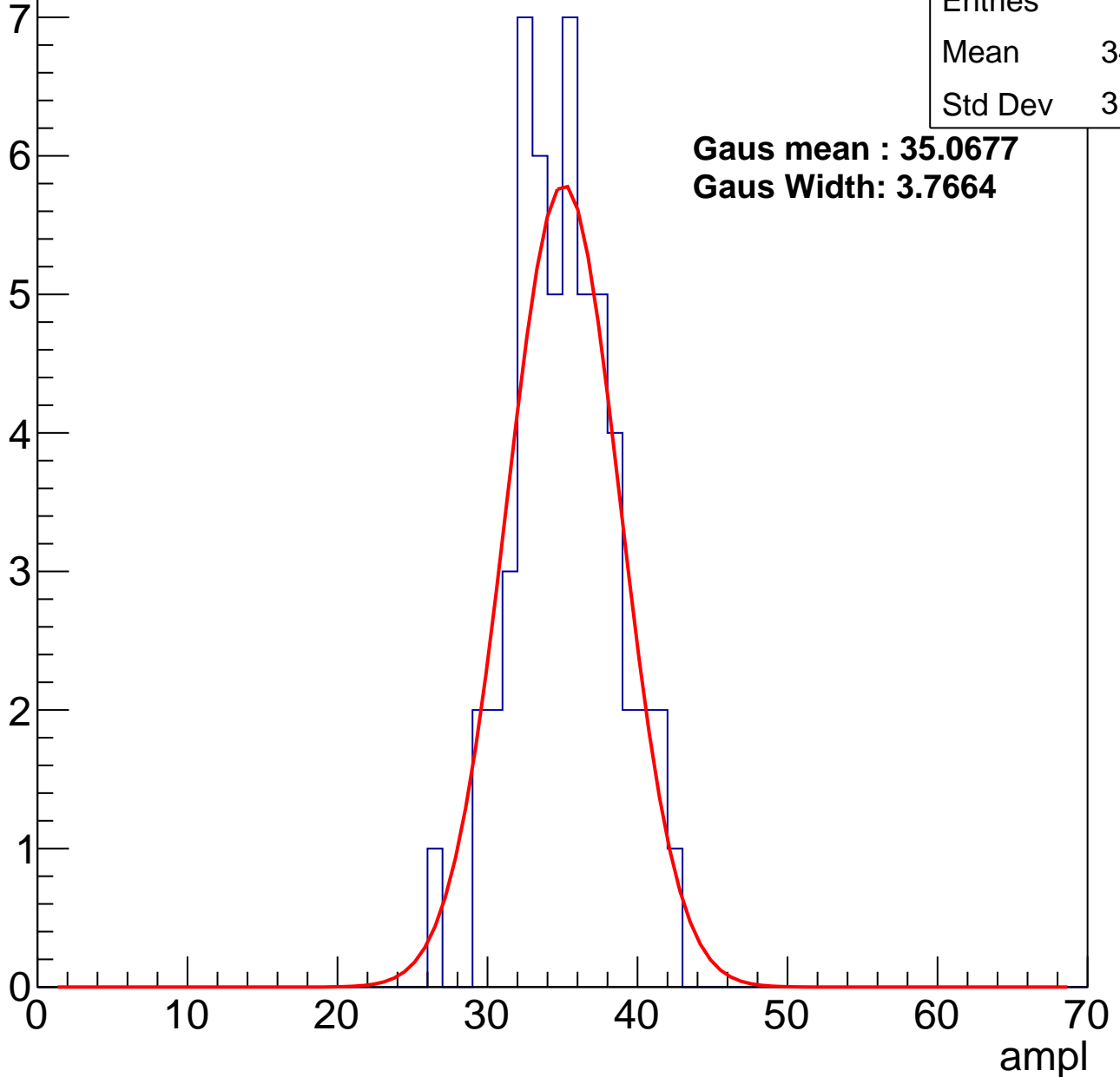
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 34.69 |
| Std Dev | 3.338 |

Gaus mean : 35.0677

Gaus Width: 3.7664



B1L000S, U14-ch89, adc2

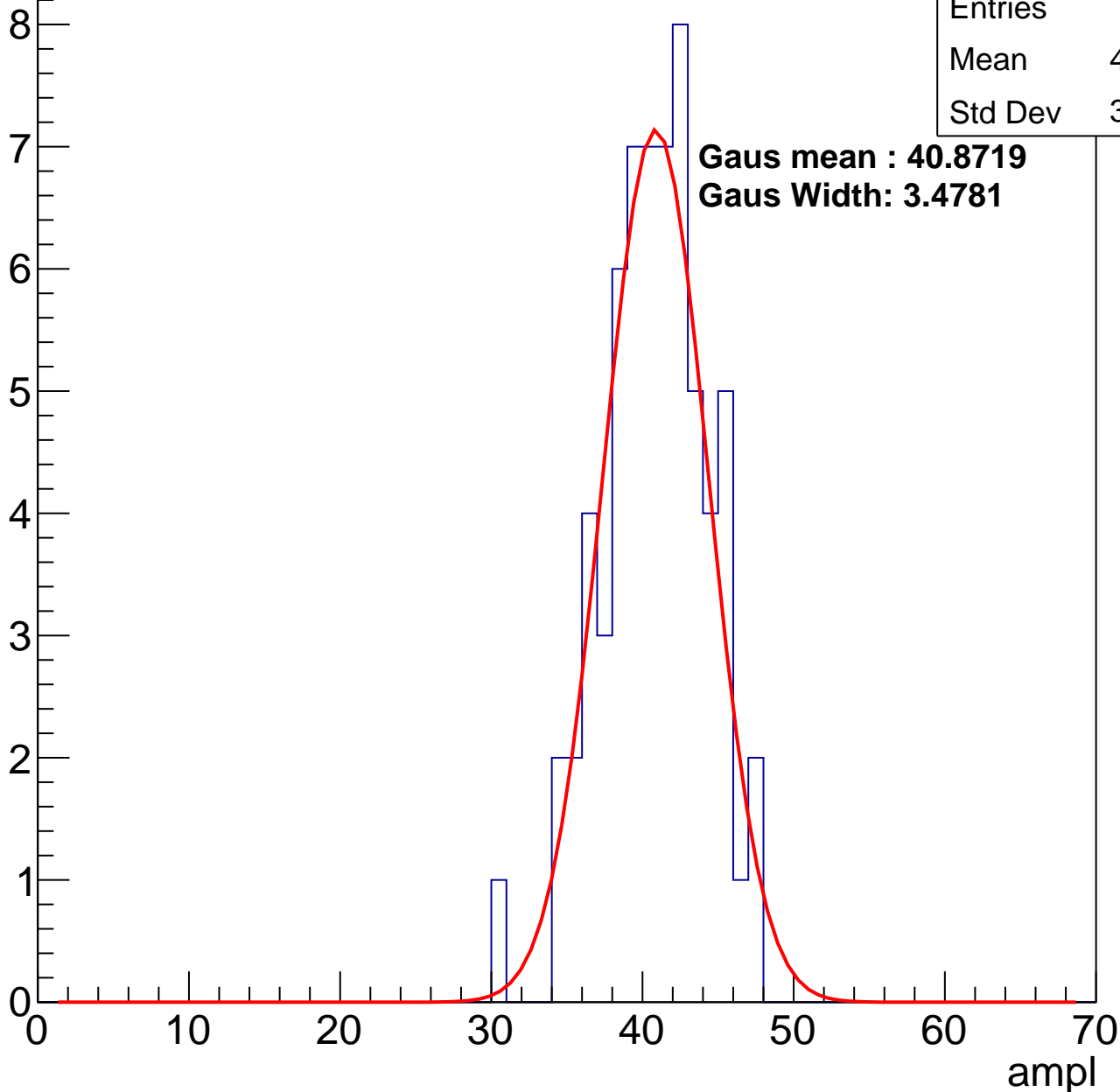
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 40.36 |
| Std Dev | 3.407 |

Gaus mean : 40.8719

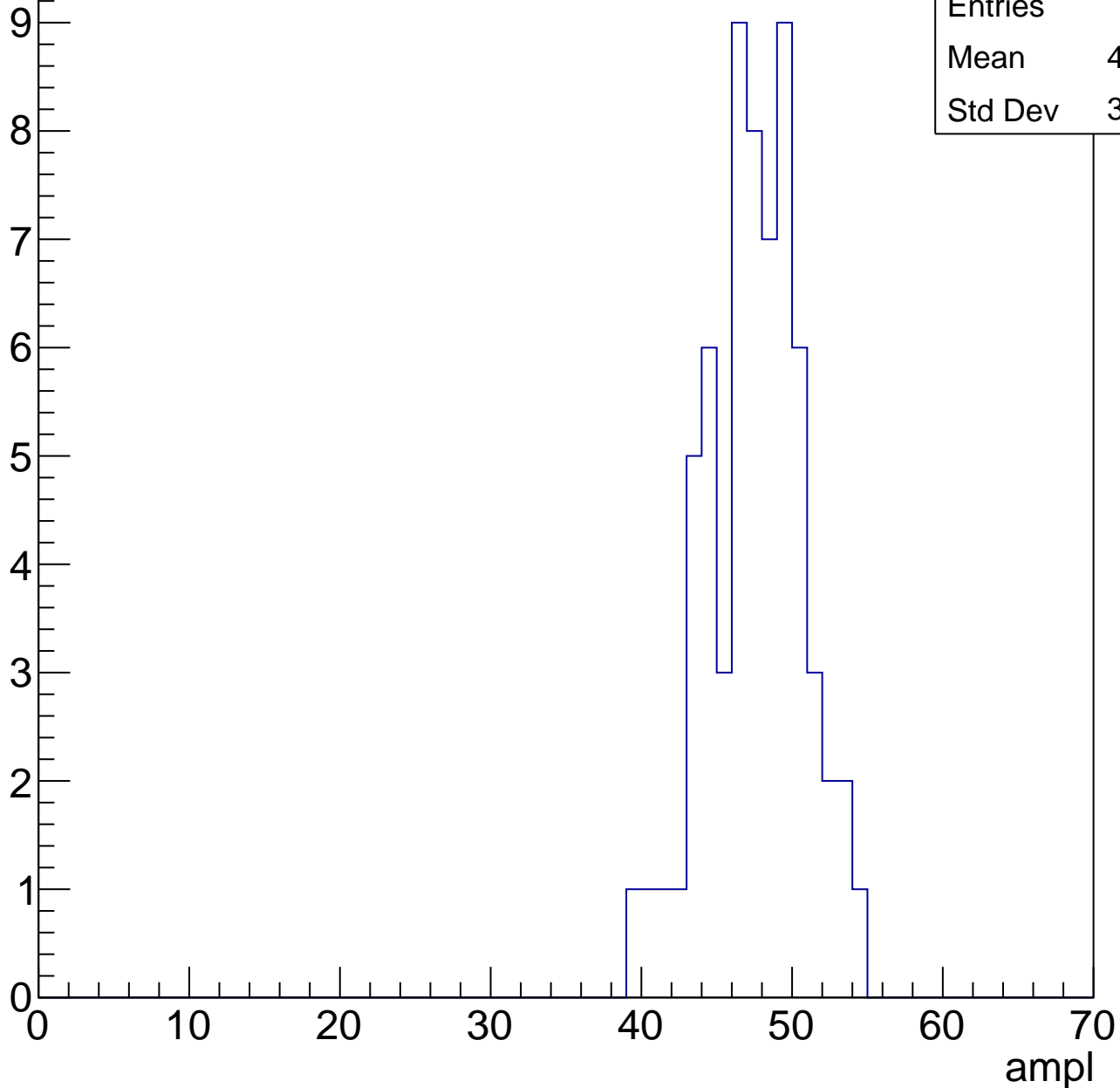
Gaus Width: 3.4781



B1L000S, U14-ch89, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



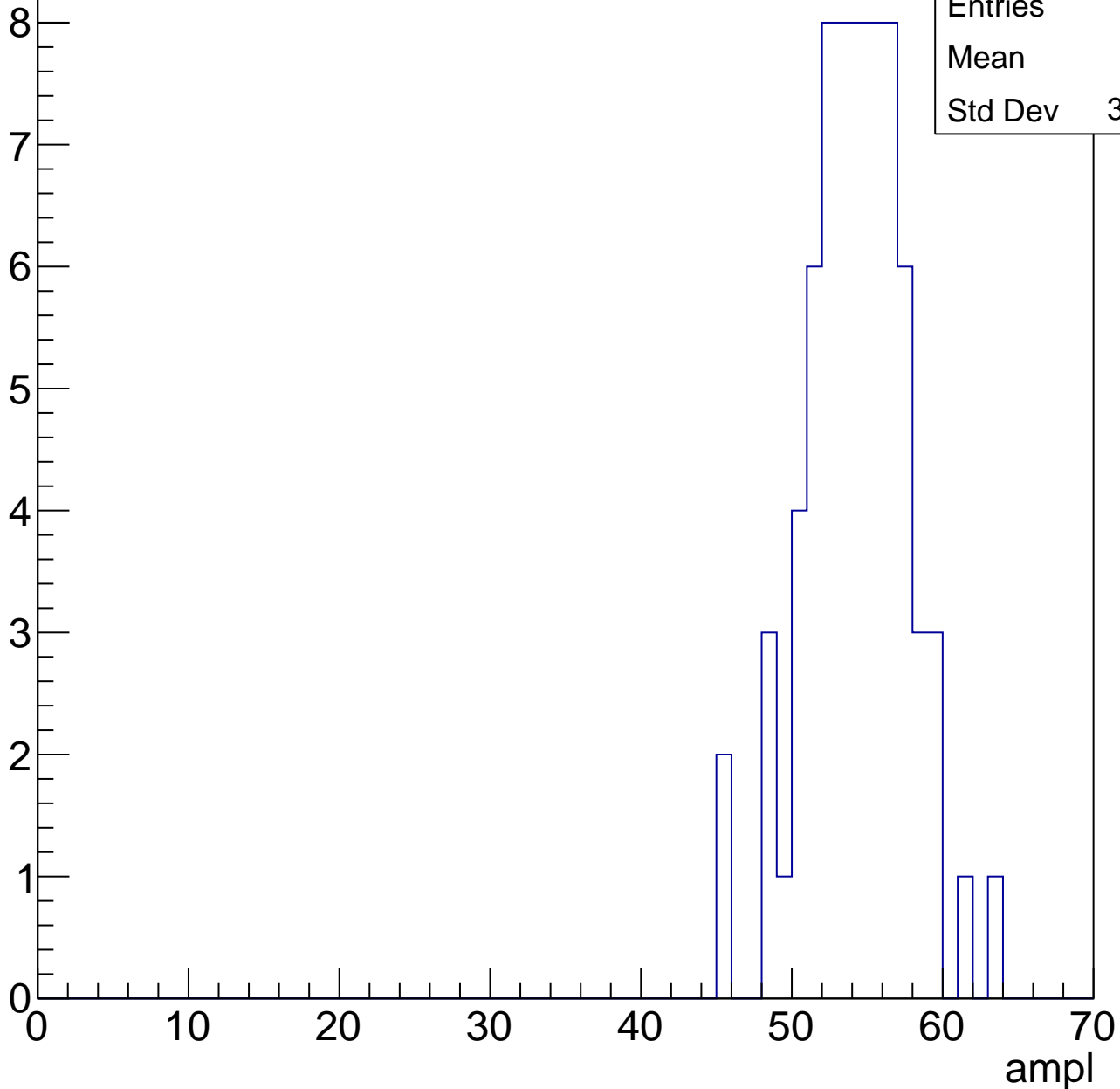
| | |
|---------|-------|
| Entries | 65 |
| Mean | 47.08 |
| Std Dev | 3.149 |

B1L000S, U14-ch89, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 70 |
| Mean | 53.8 |
| Std Dev | 3.375 |

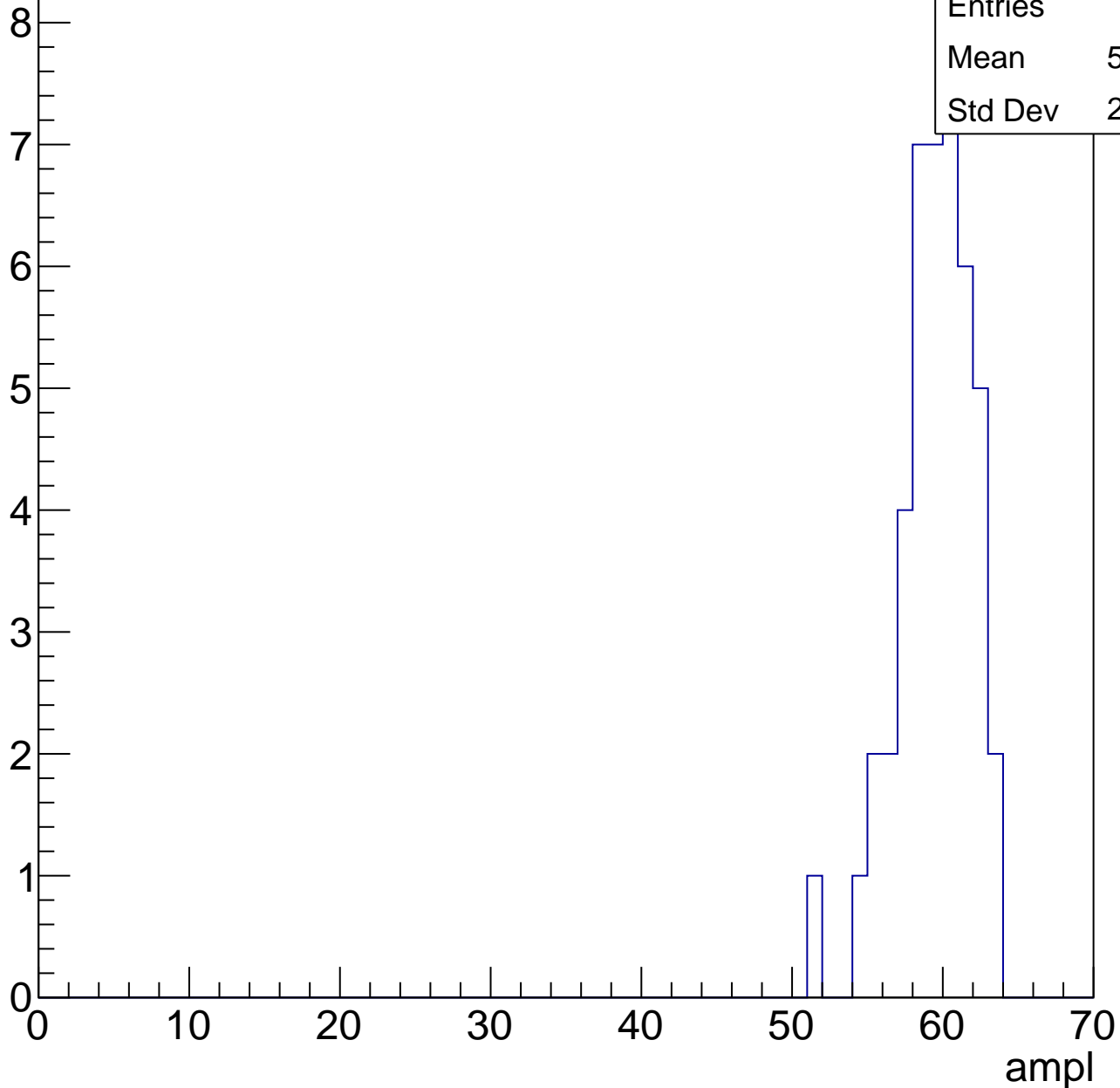


B1L000S, U14-ch89, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 59.02 |
| Std Dev | 2.454 |

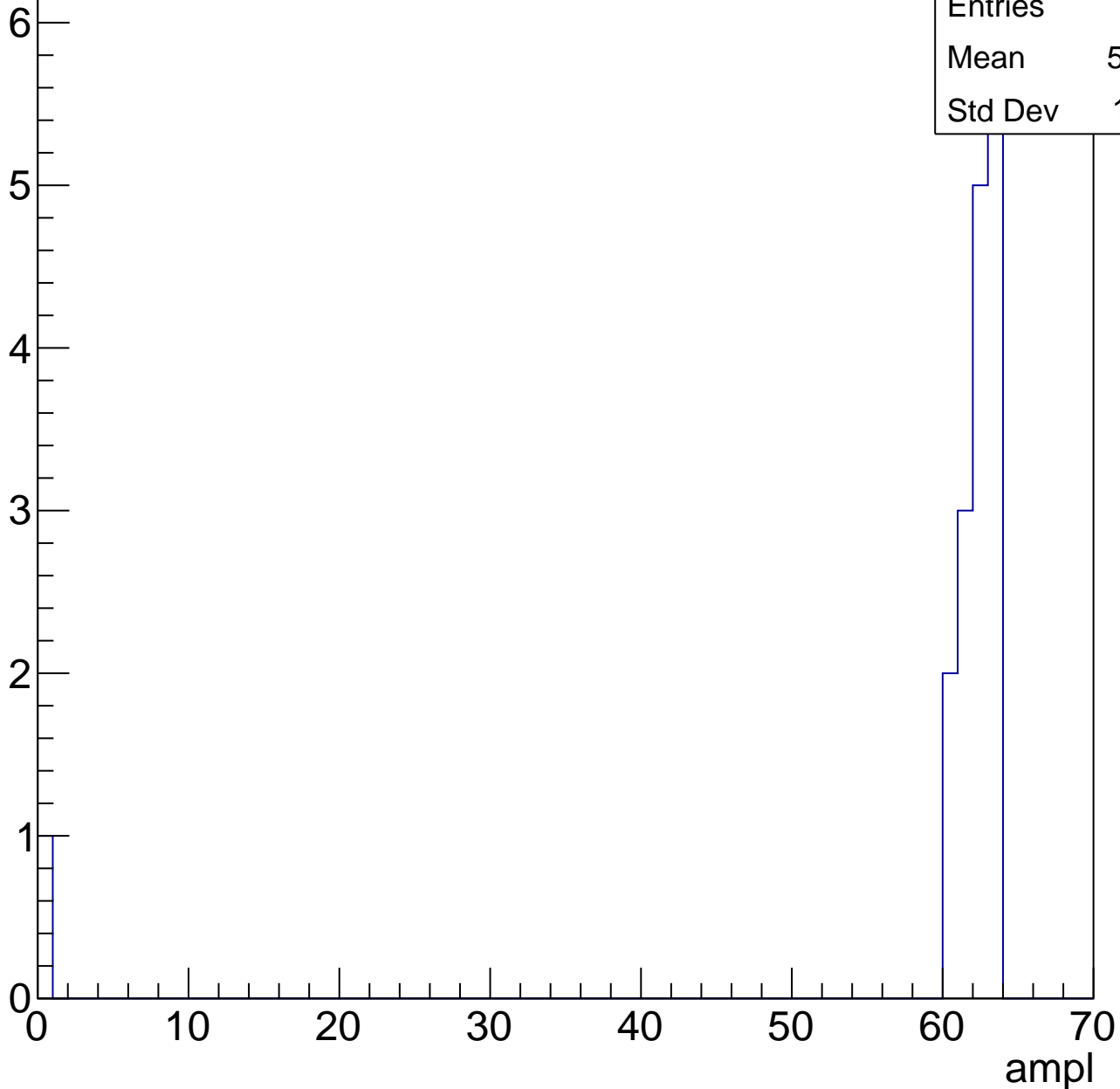


B1L000S, U14-ch89, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 17 |
| Mean | 58.29 |
| Std Dev | 14.61 |



B1L000S, U14-ch89, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch90, adc0

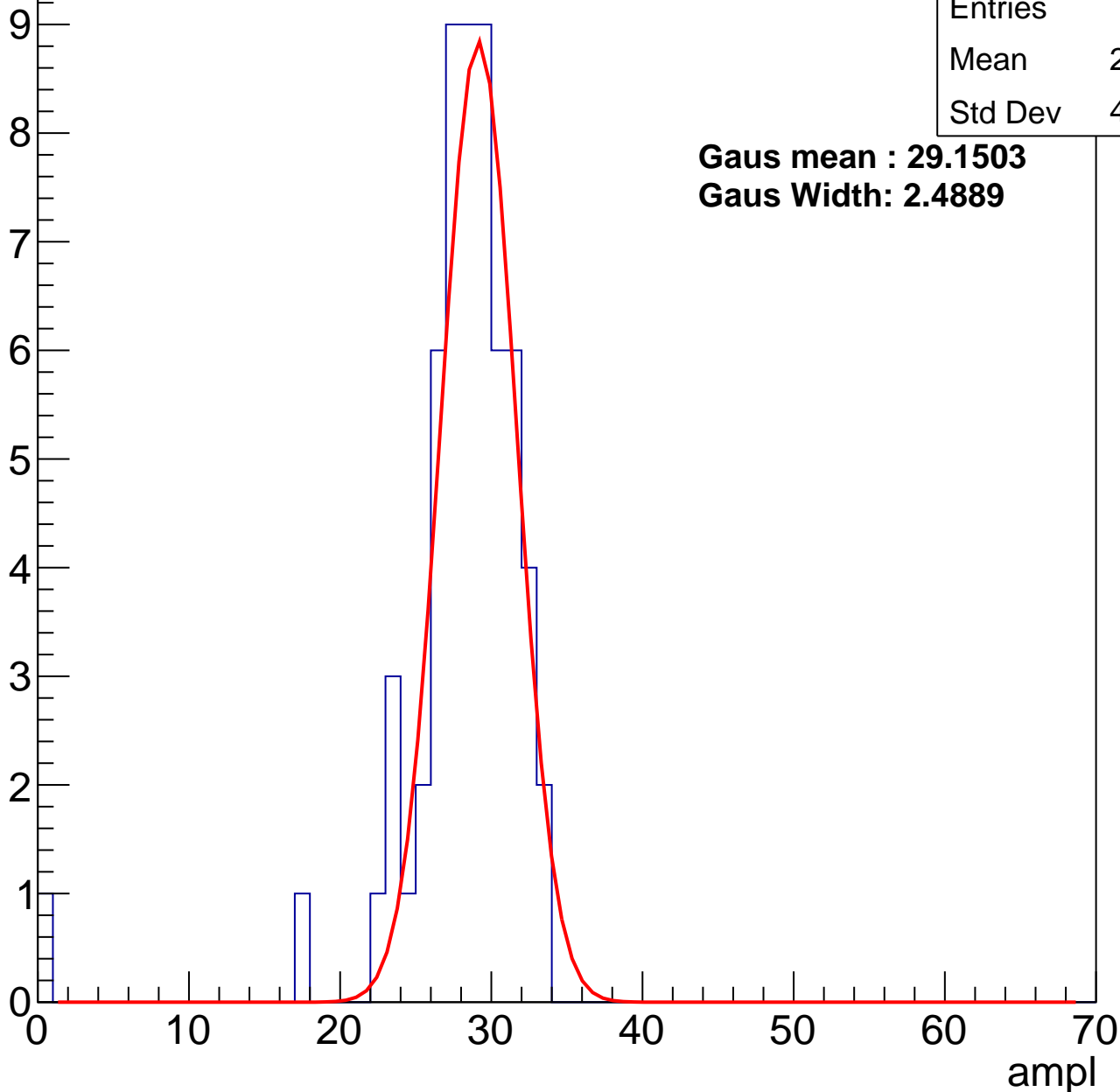
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 27.57 |
| Std Dev | 4.606 |

Gaus mean : 29.1503

Gaus Width: 2.4889

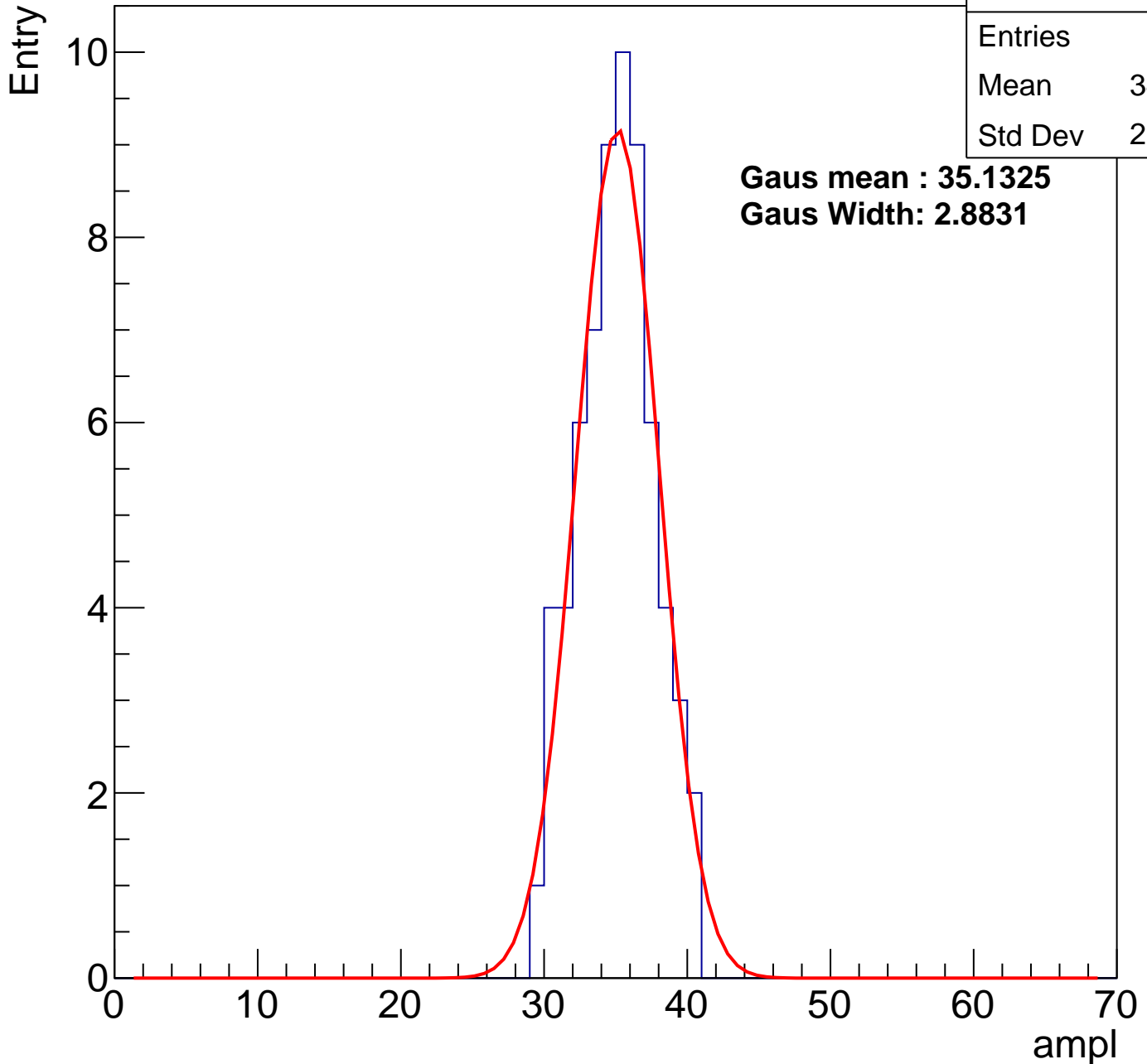


B1L000S, U14-ch90, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 65 |
| Mean | 34.57 |
| Std Dev | 2.619 |

Gaus mean : 35.1325
Gaus Width: 2.8831



B1L000S, U14-ch90, adc2

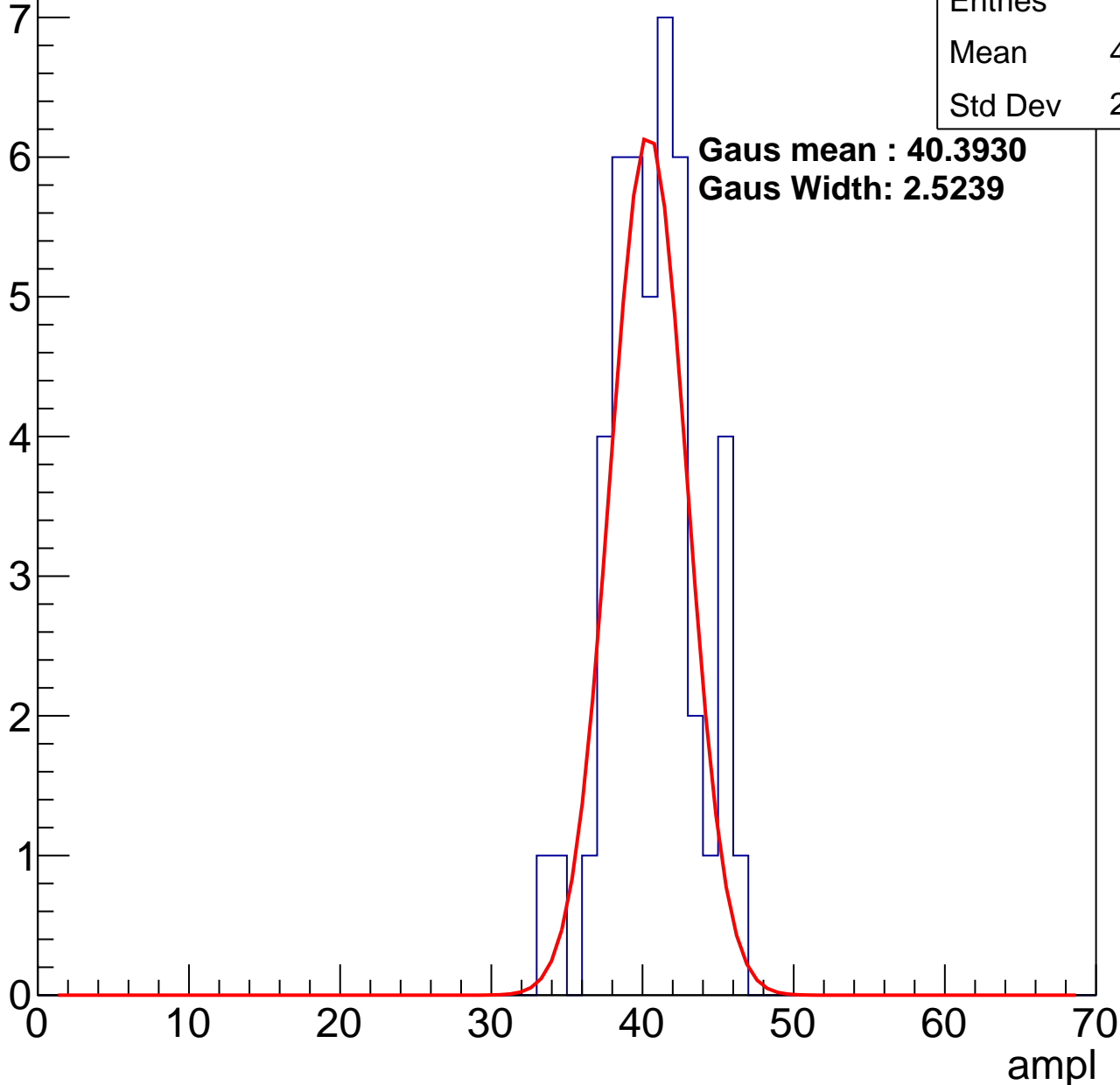
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 40.18 |
| Std Dev | 2.854 |

Gaus mean : 40.3930

Gaus Width: 2.5239

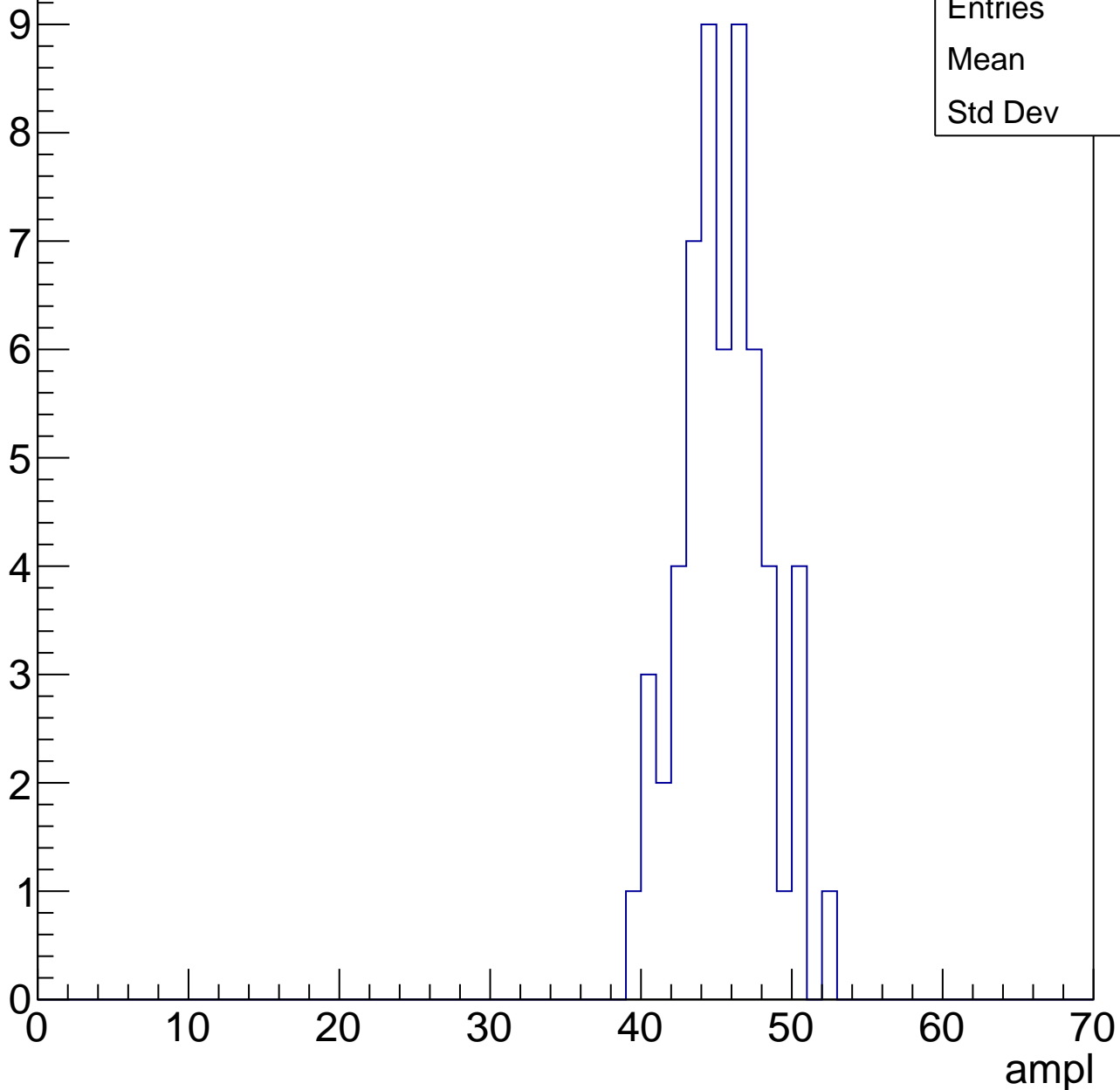


B1L000S, U14-ch90, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|------|
| Entries | 57 |
| Mean | 45 |
| Std Dev | 2.81 |

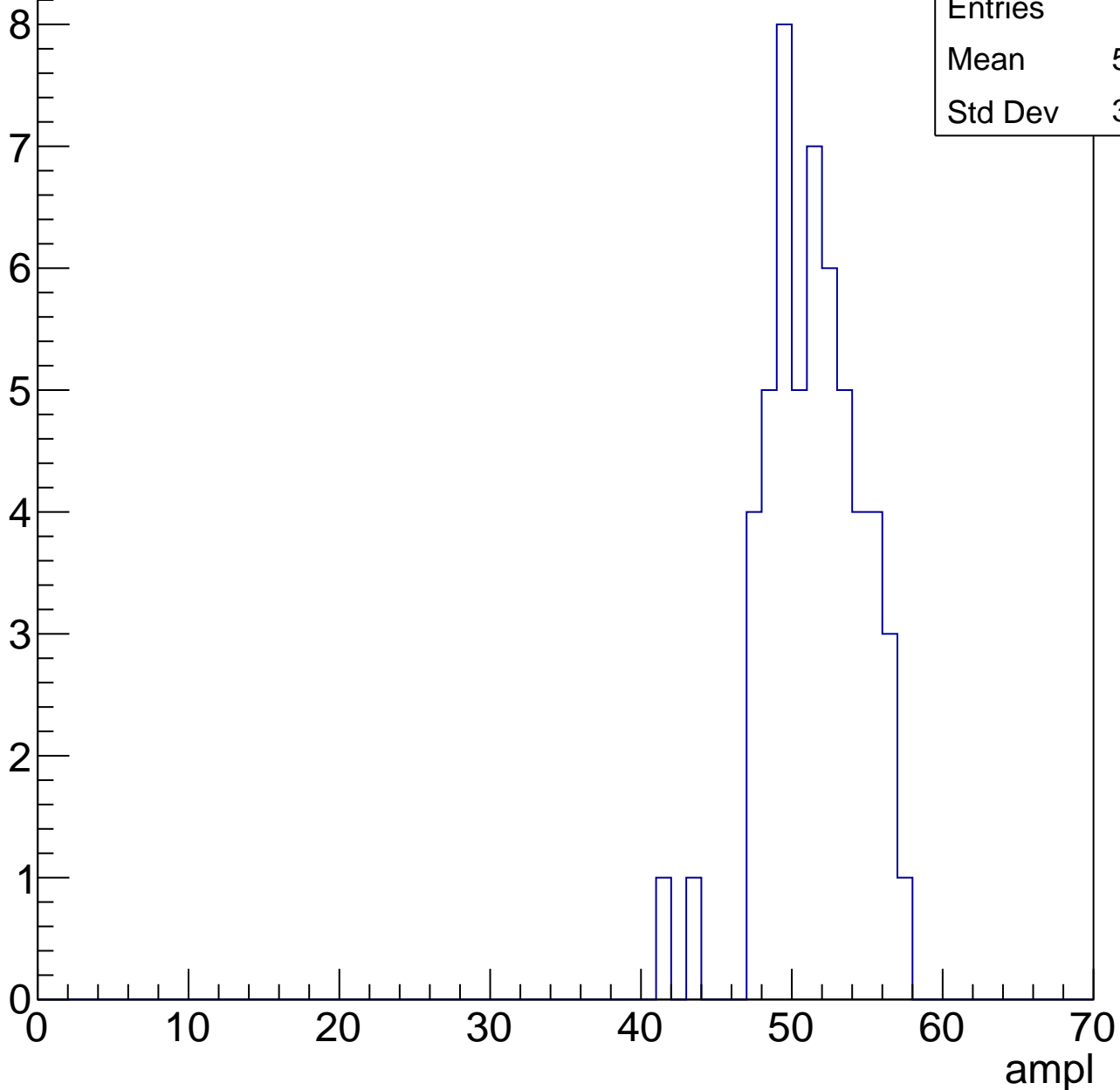


B1L000S, U14-ch90, adc4

calib_packv5_042523_0143.root, FC#3, port B3

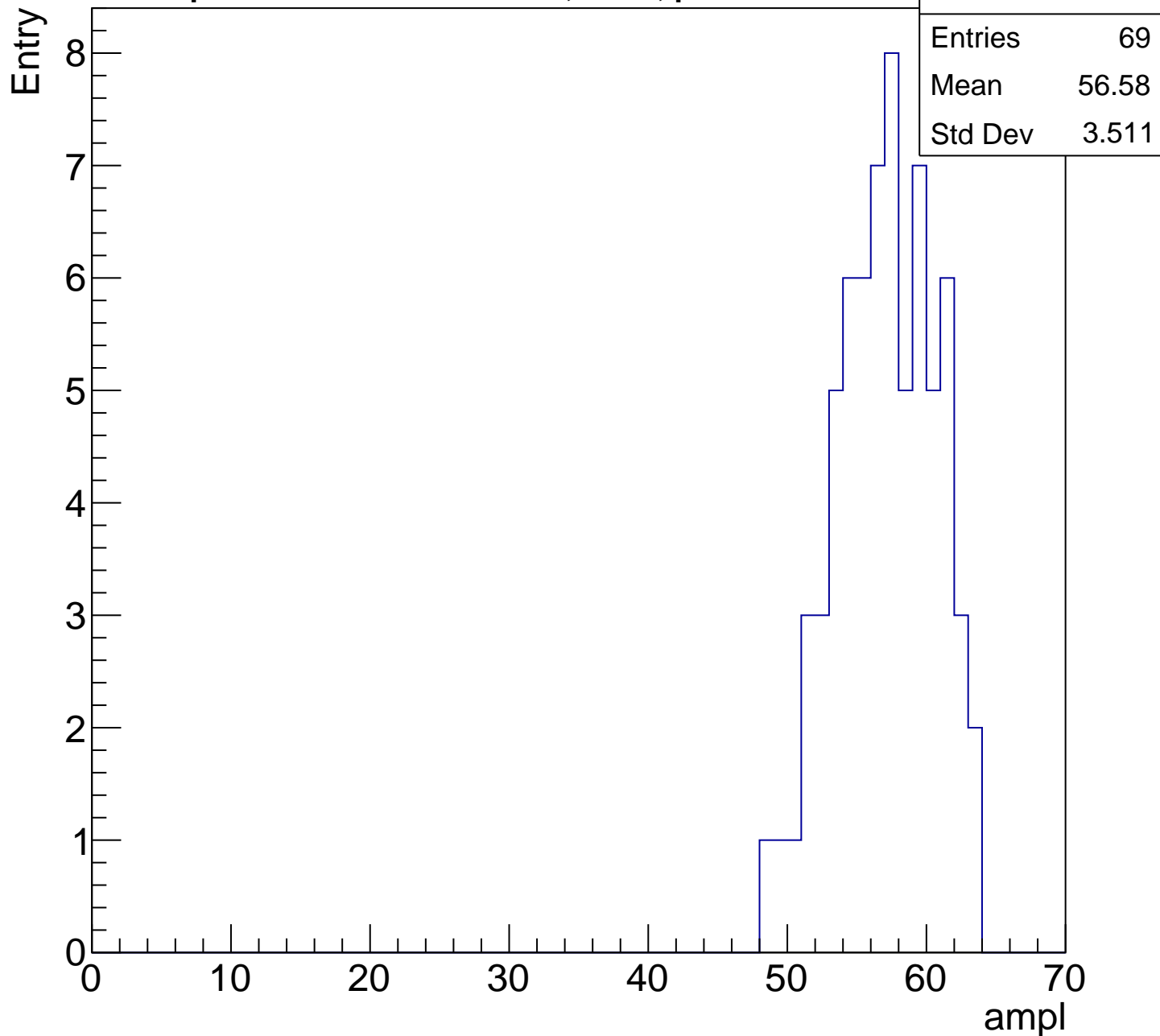
Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 50.91 |
| Std Dev | 3.181 |



B1L000S, U14-ch90, adc5

calib_packv5_042523_0143.root, FC#3, port B3

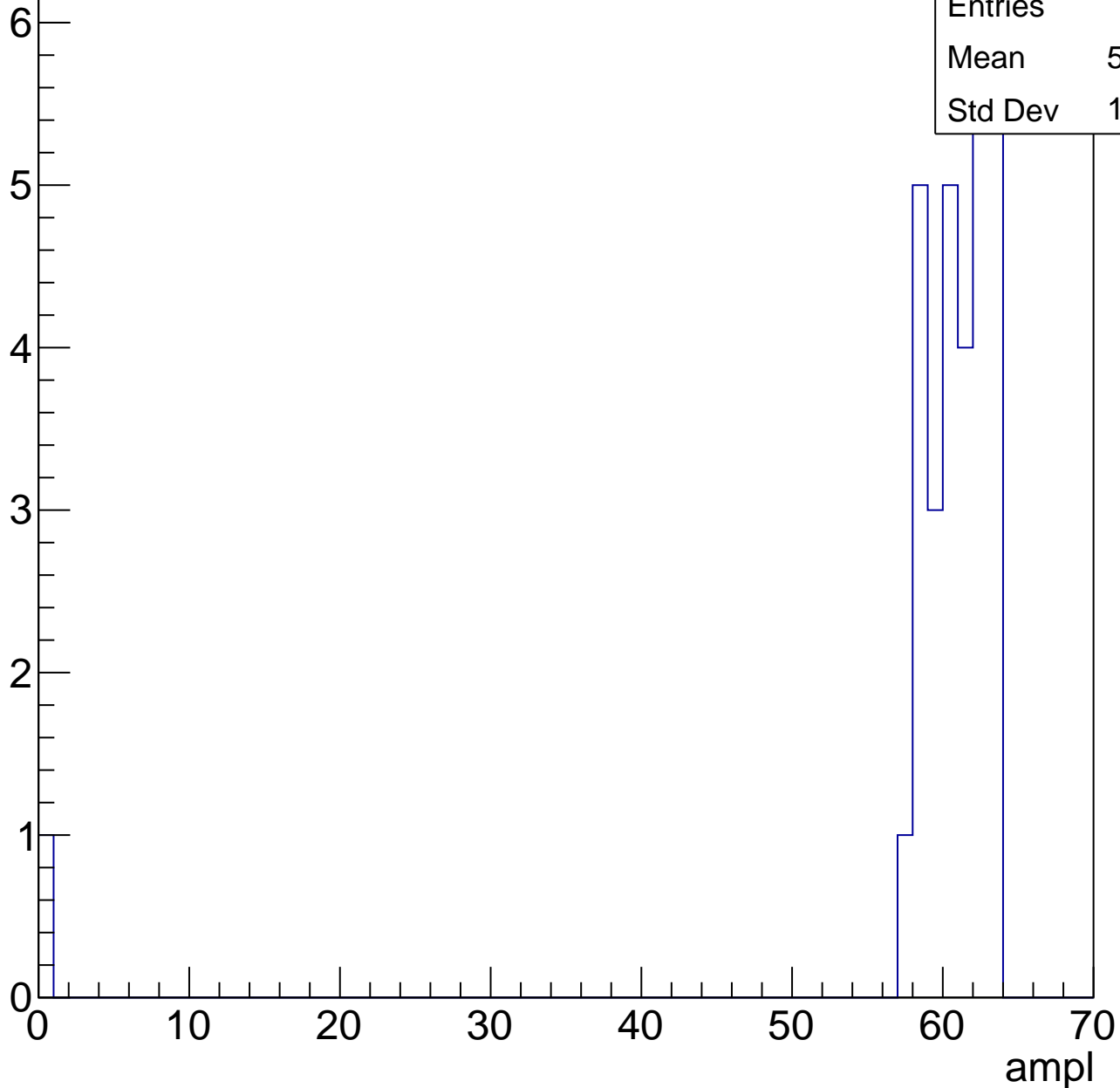


B1L000S, U14-ch90, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

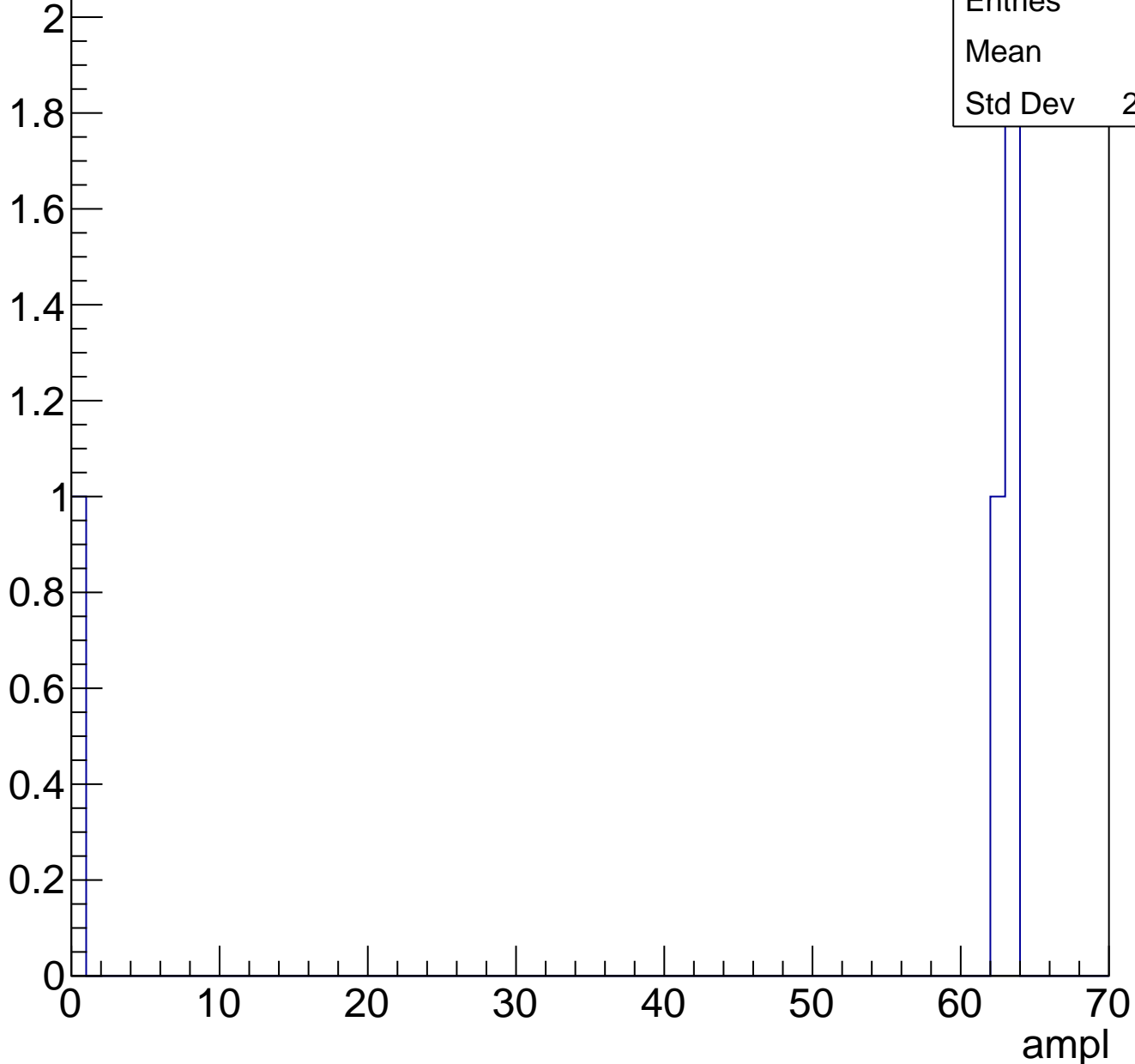
| | |
|---------|-------|
| Entries | 31 |
| Mean | 58.65 |
| Std Dev | 10.86 |



B1L000S, U14-ch90, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch91, adc0

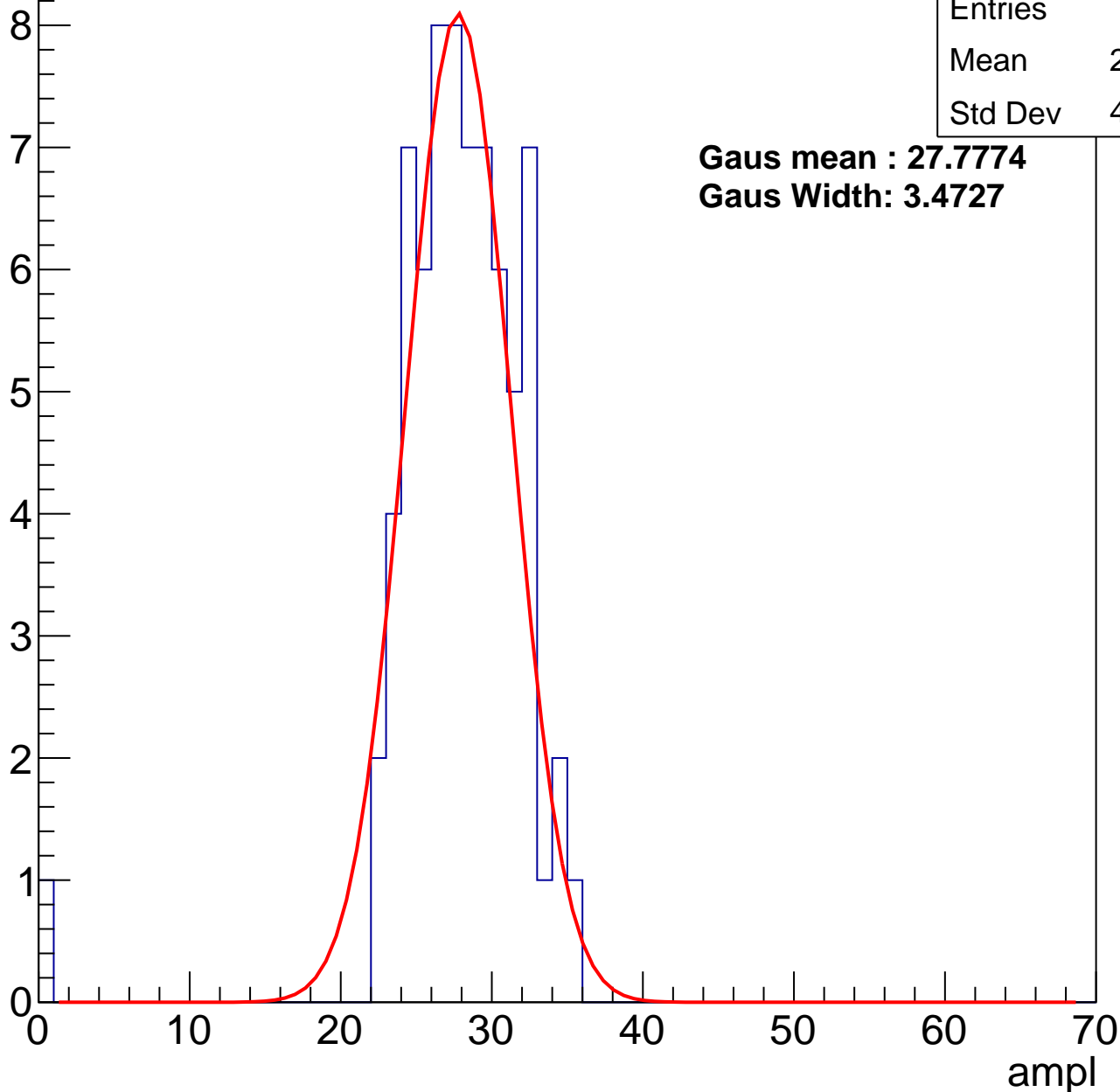
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 72 |
| Mean | 27.39 |
| Std Dev | 4.517 |

Gaus mean : 27.7774

Gaus Width: 3.4727



B1L000S, U14-ch91, adc1

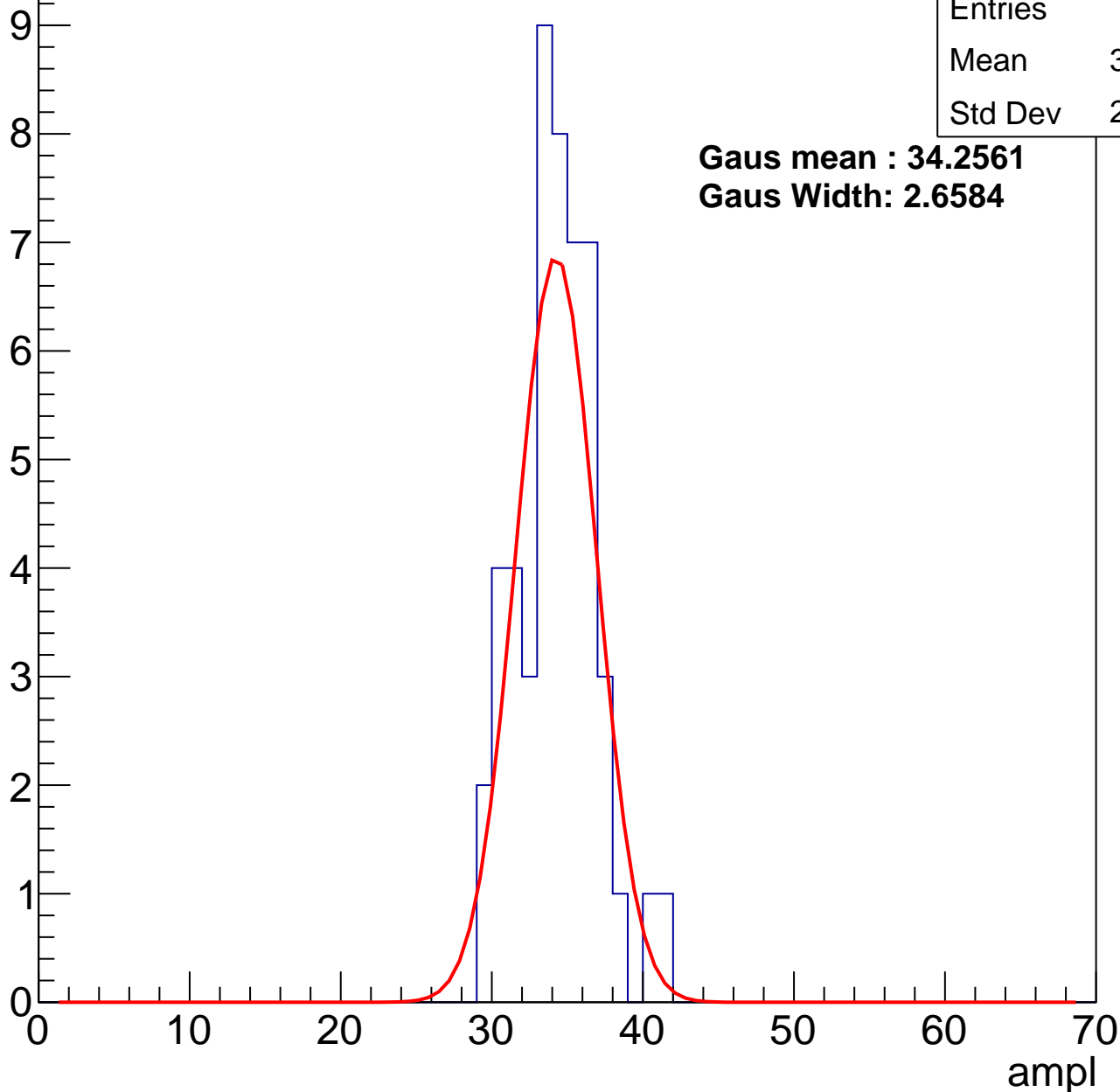
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 33.88 |
| Std Dev | 2.582 |

Gaus mean : 34.2561

Gaus Width: 2.6584



B1L000S, U14-ch91, adc2

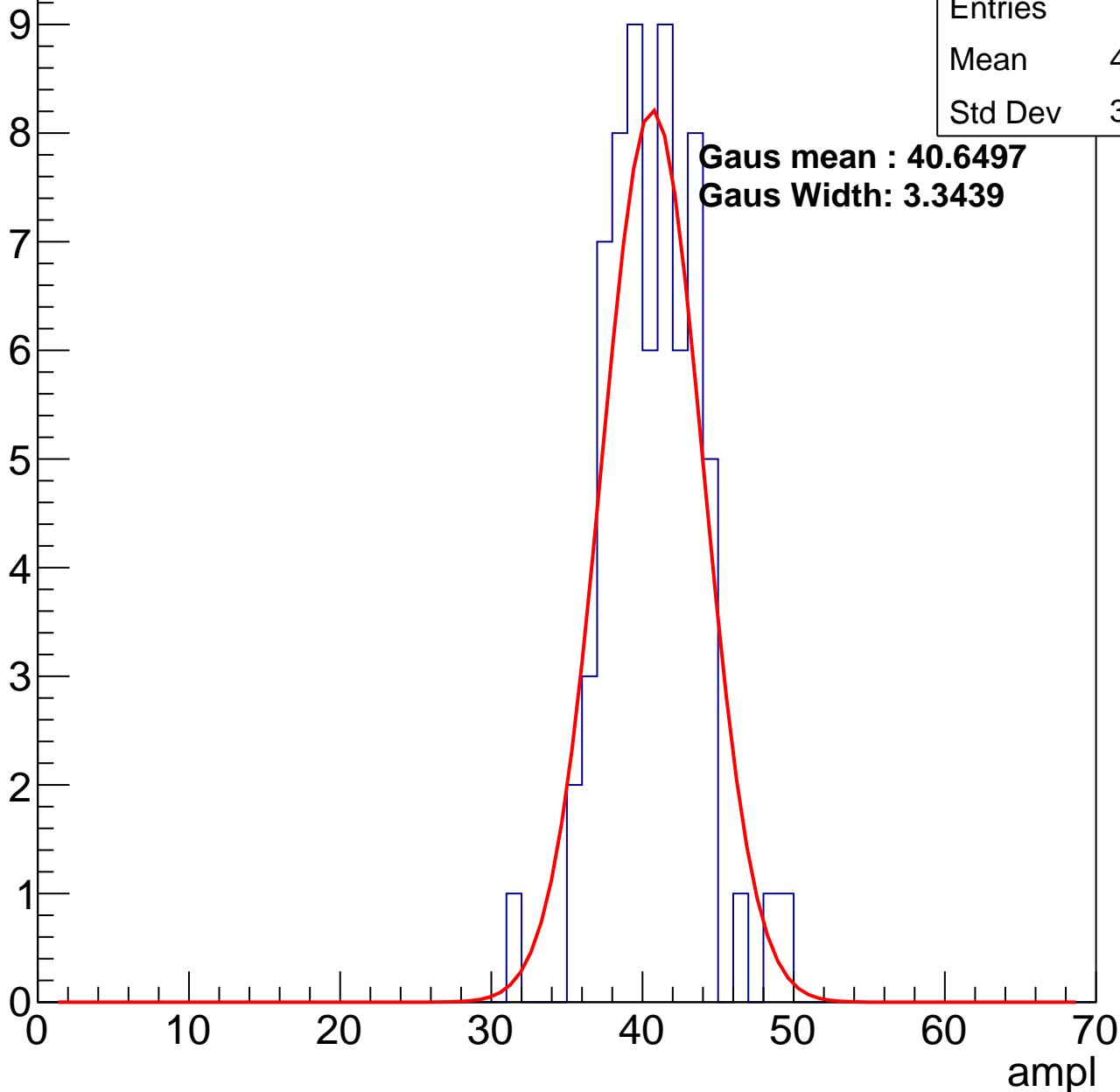
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 40.16 |
| Std Dev | 3.108 |

Gaus mean : 40.6497

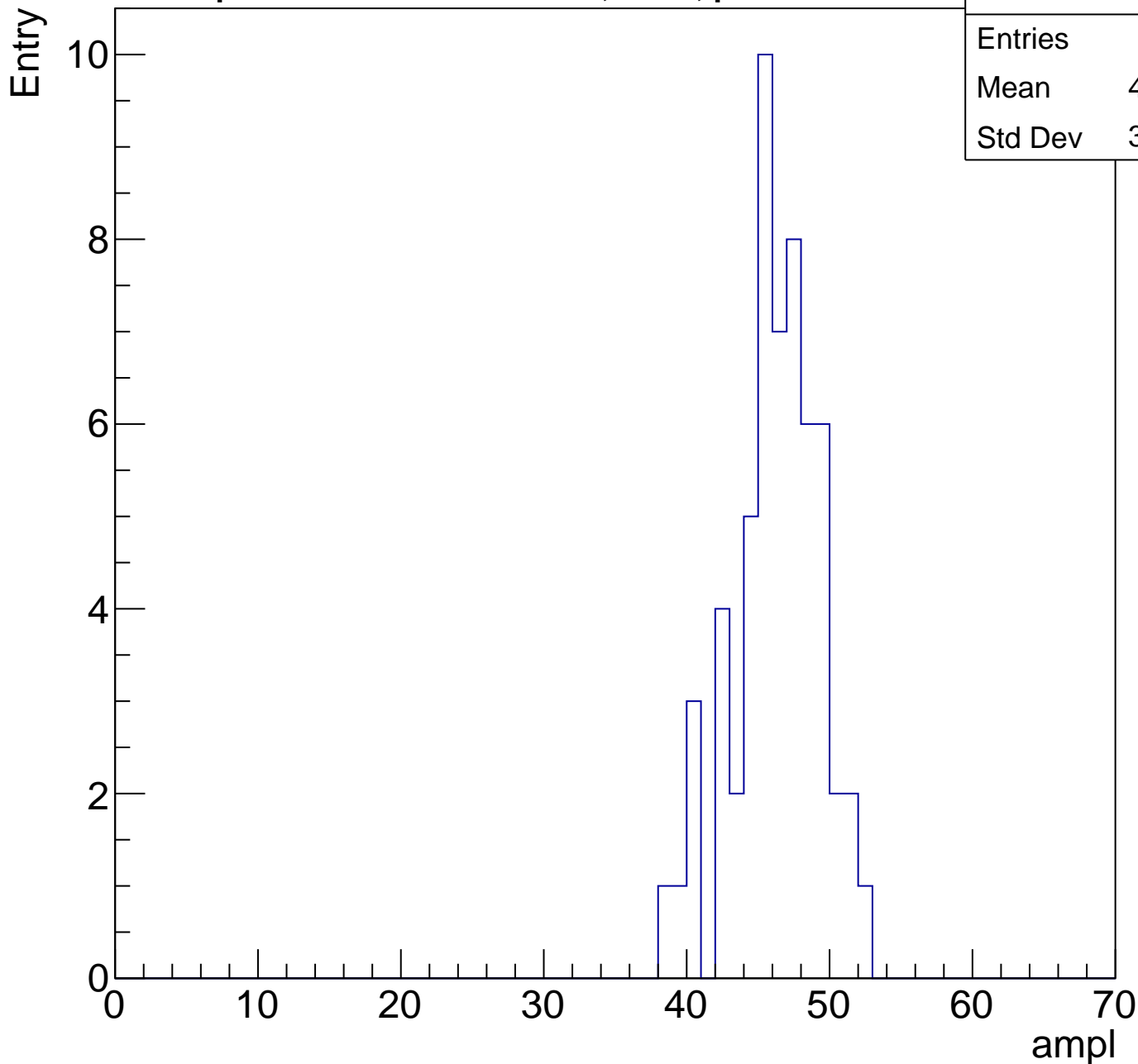
Gaus Width: 3.3439



B1L000S, U14-ch91, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 58 |
| Mean | 45.78 |
| Std Dev | 3.035 |

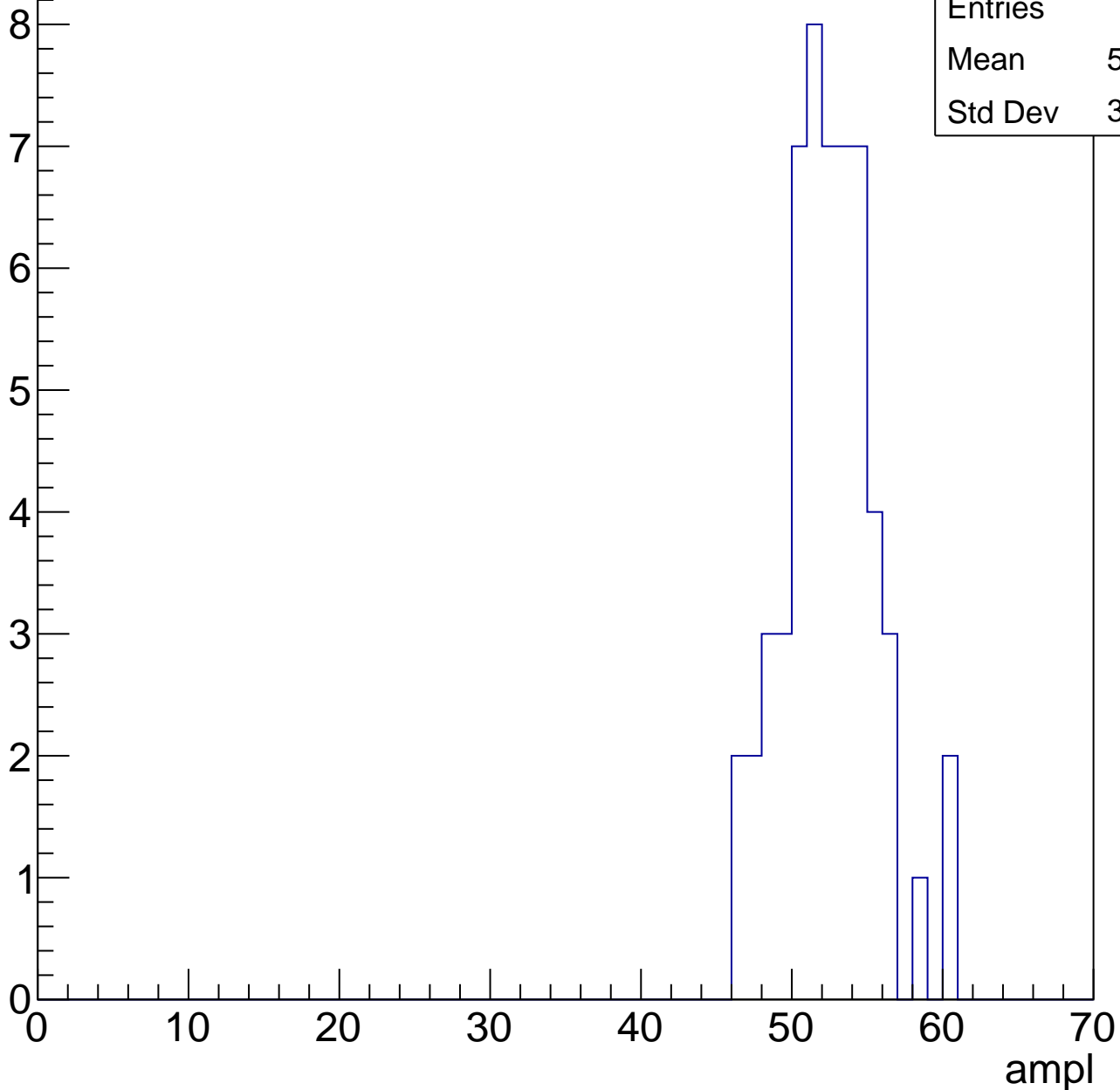


B1L000S, U14-ch91, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

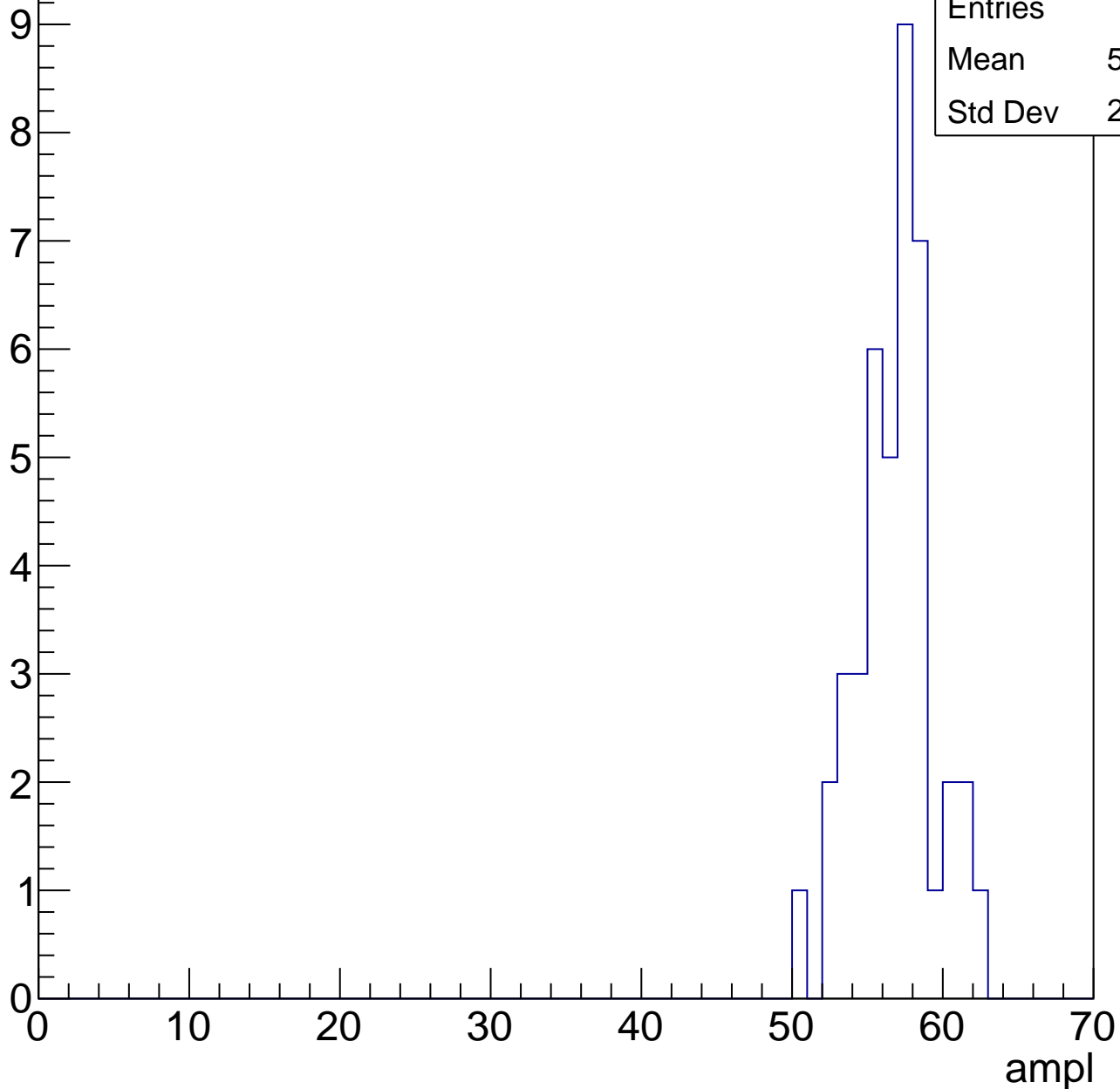
| | |
|---------|-------|
| Entries | 56 |
| Mean | 52.04 |
| Std Dev | 3.035 |



B1L000S, U14-ch91, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

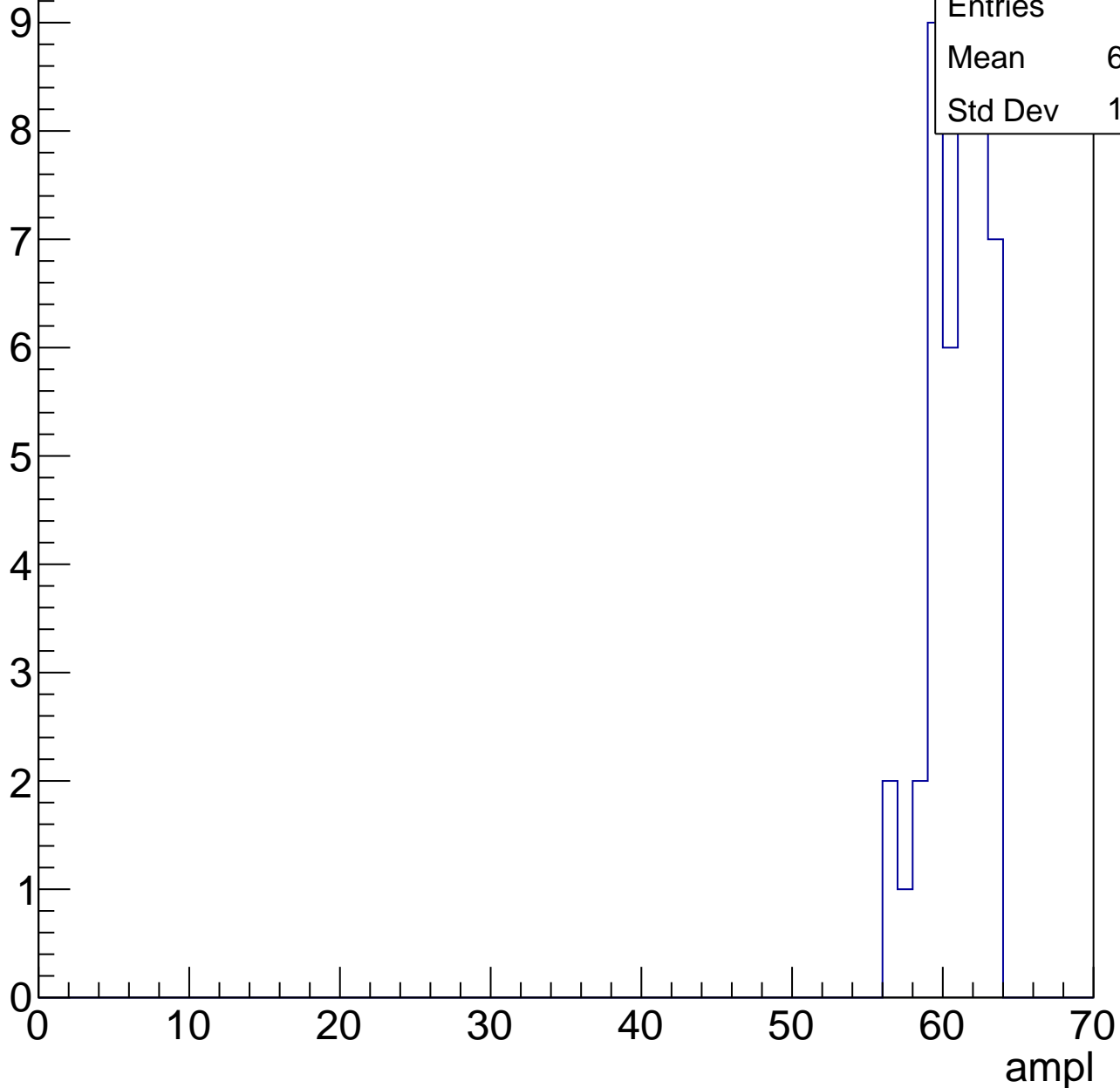


| | |
|---------|-------|
| Entries | 42 |
| Mean | 56.36 |
| Std Dev | 2.543 |

B1L000S, U14-ch91, adc6

calib_packv5_042523_0143.root, FC#3, port B3

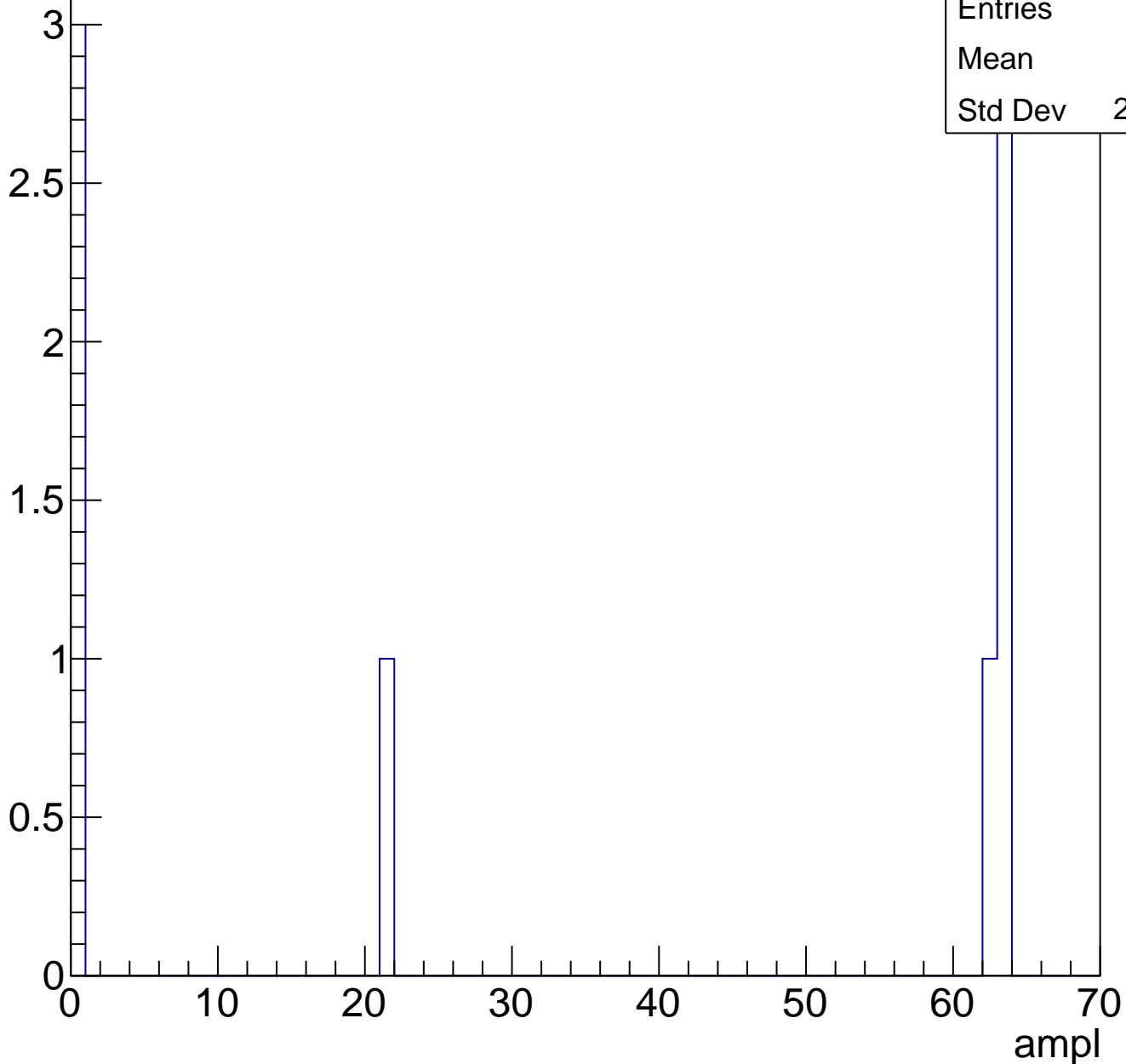
Entry



B1L000S, U14-ch91, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch92, adc0

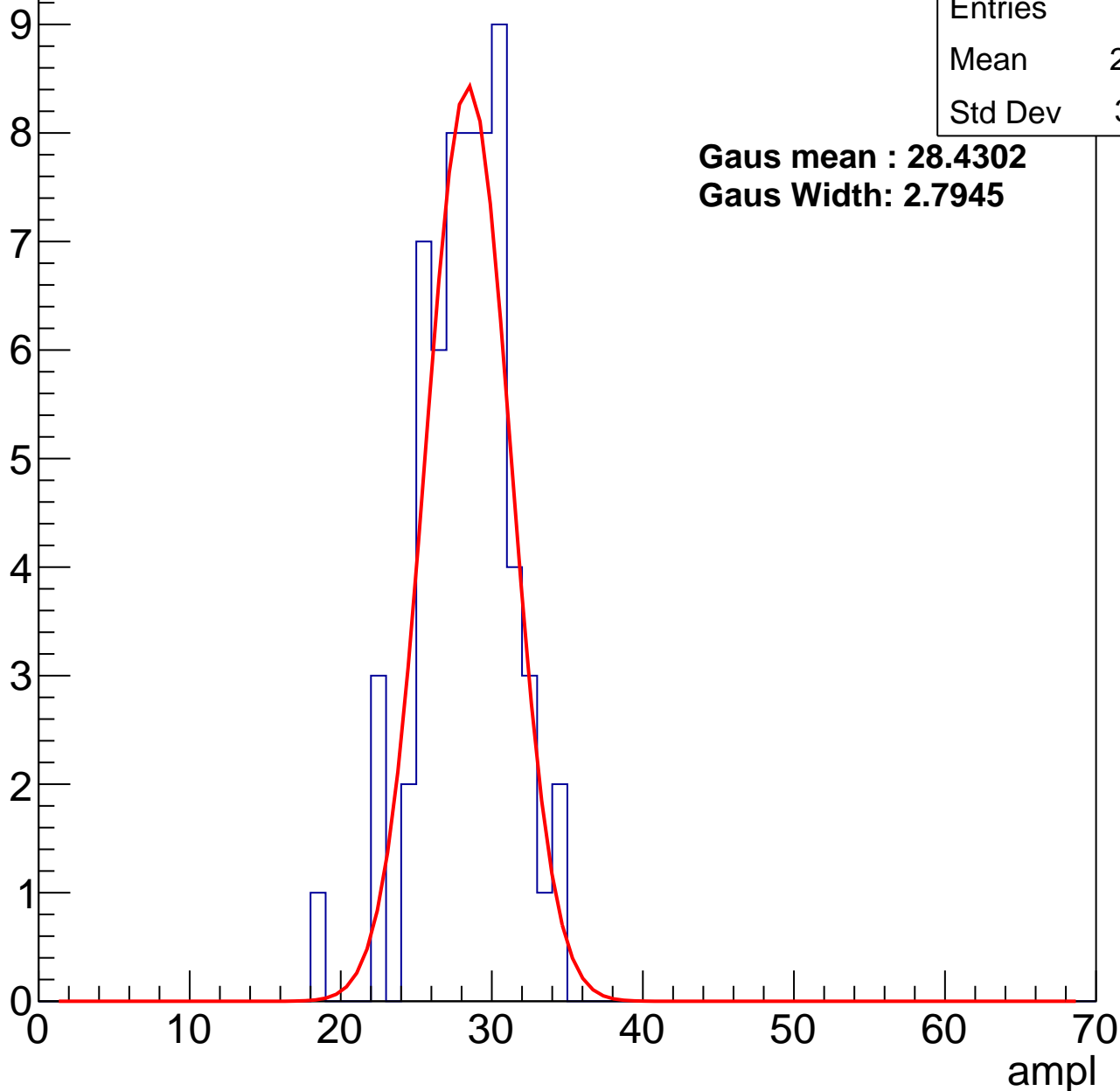
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 27.84 |
| Std Dev | 3.001 |

Gaus mean : 28.4302

Gaus Width: 2.7945



B1L000S, U14-ch92, adc1

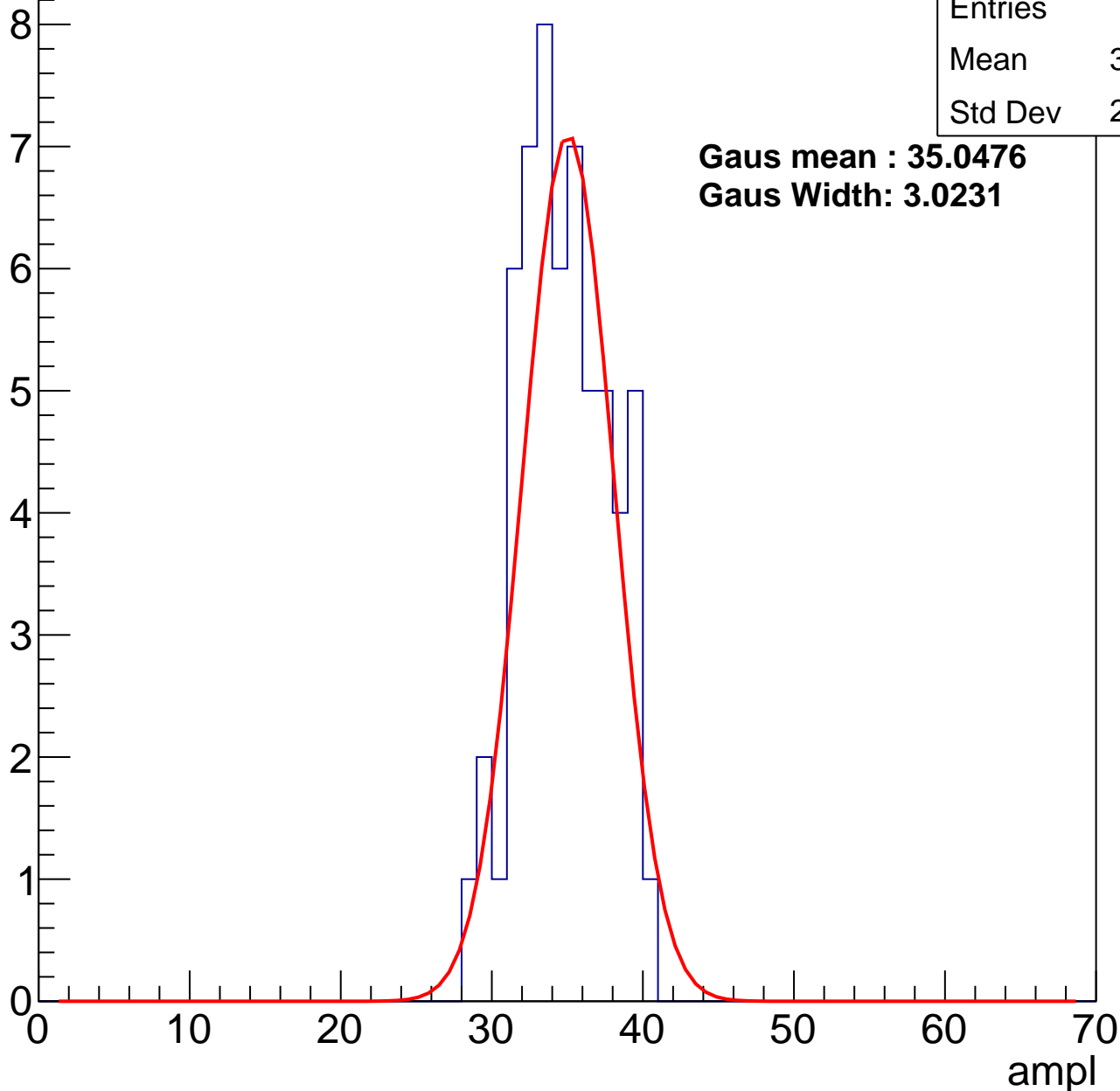
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 34.33 |
| Std Dev | 2.885 |

Gaus mean : 35.0476

Gaus Width: 3.0231



B1L000S, U14-ch92, adc2

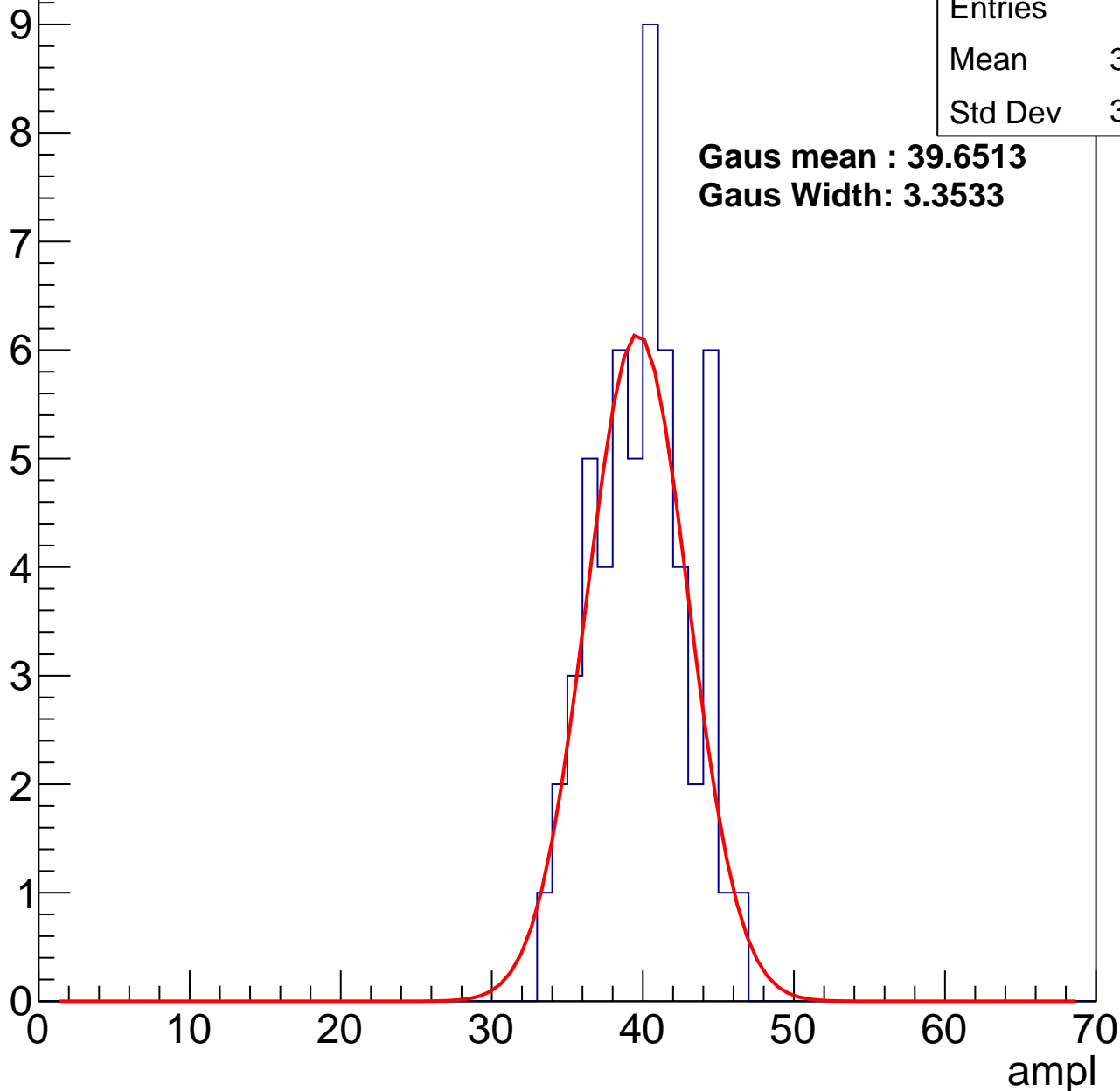
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 39.49 |
| Std Dev | 3.086 |

Gaus mean : 39.6513

Gaus Width: 3.3533

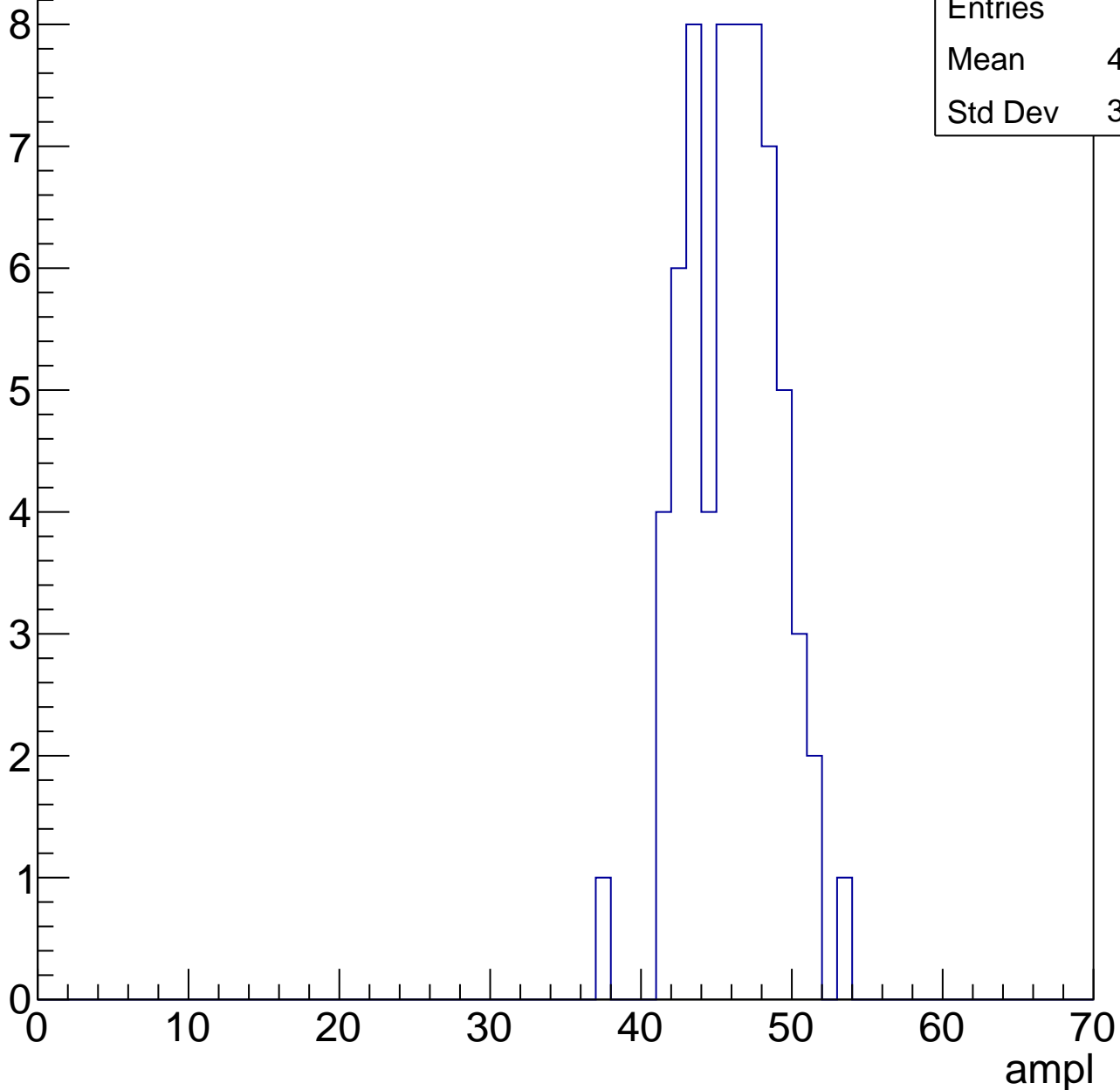


B1L000S, U14-ch92, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

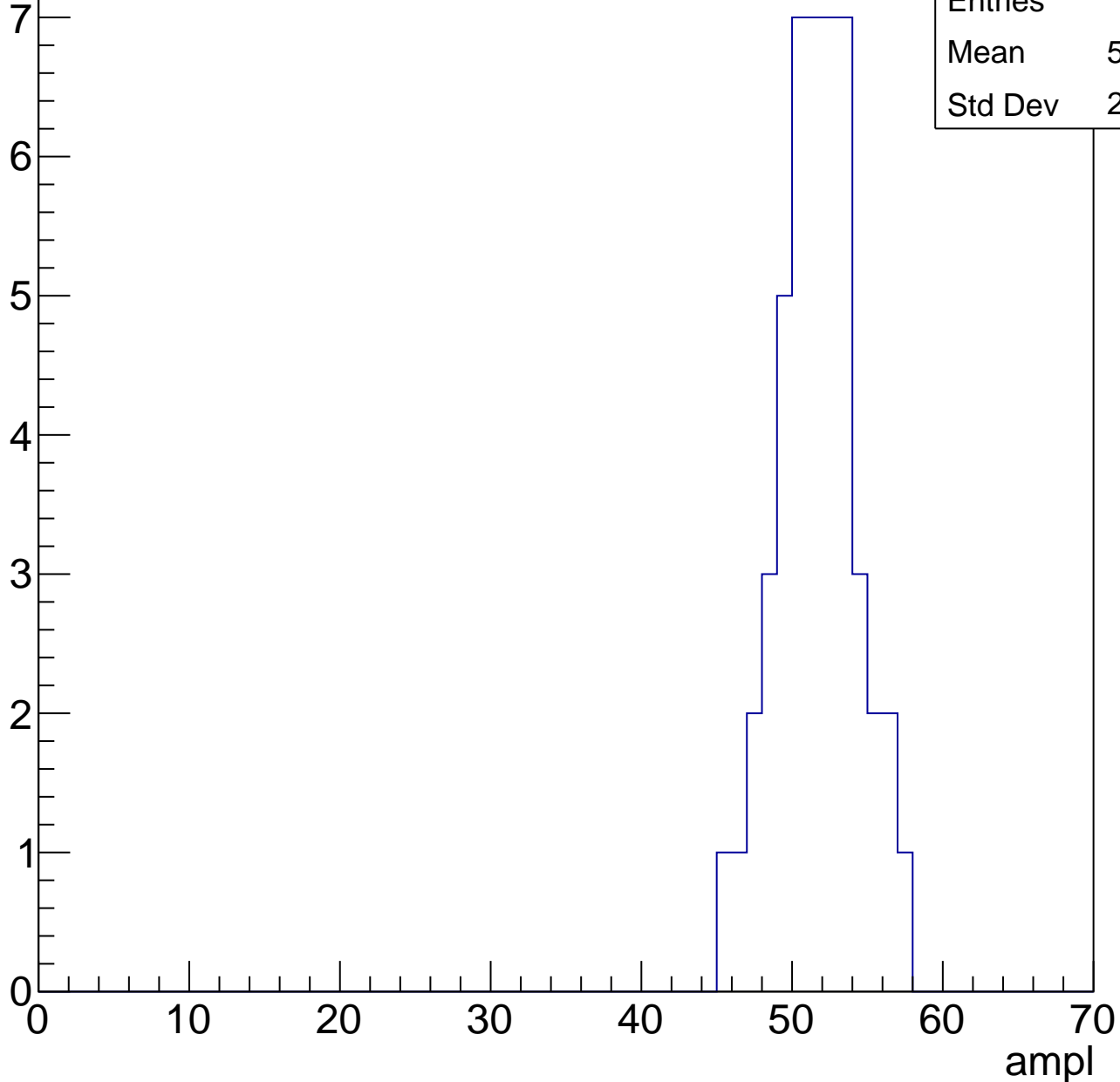
| | |
|---------|-------|
| Entries | 65 |
| Mean | 45.58 |
| Std Dev | 3.012 |



B1L000S, U14-ch92, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

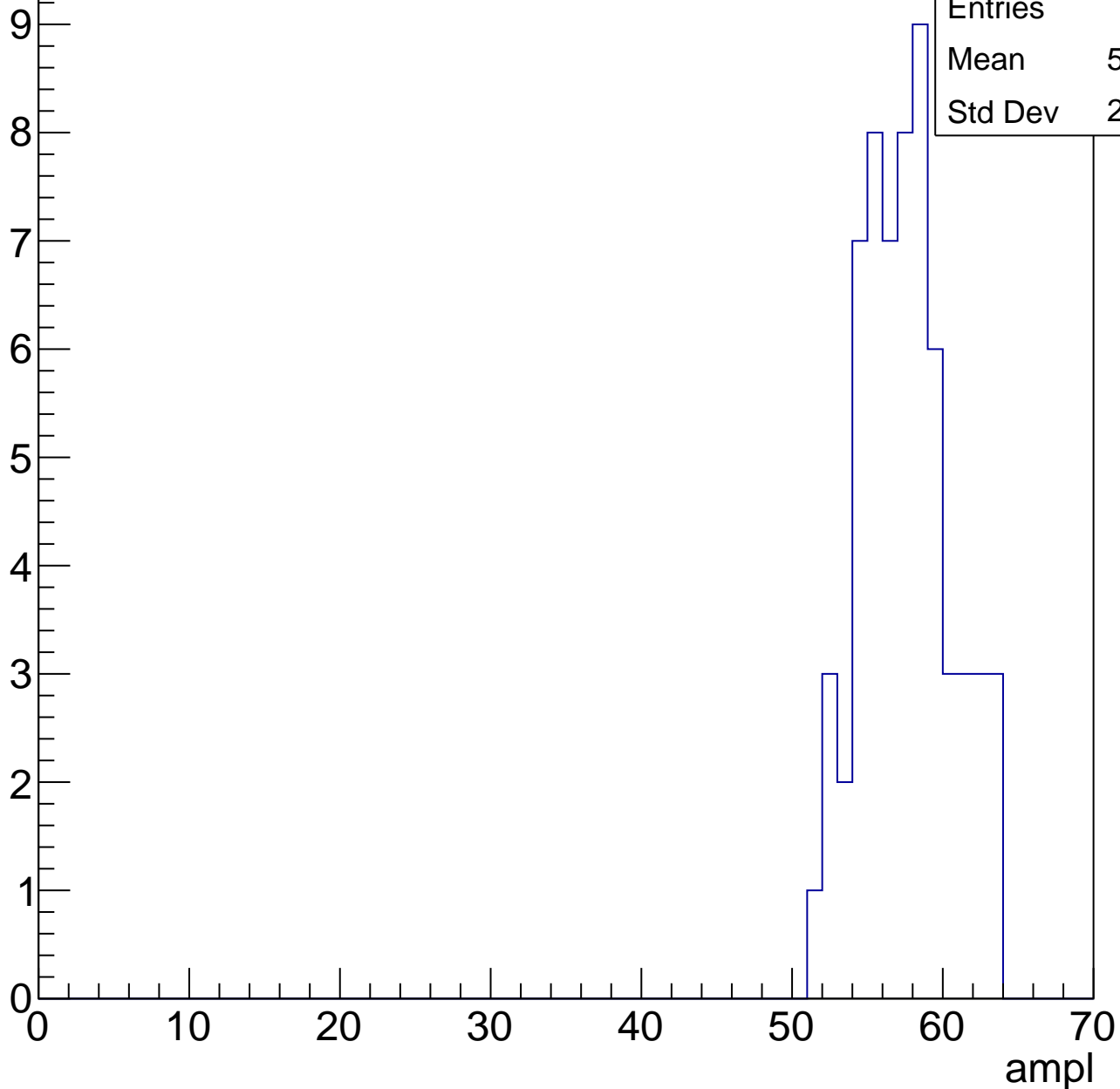


| | |
|---------|-------|
| Entries | 48 |
| Mean | 51.19 |
| Std Dev | 2.603 |

B1L000S, U14-ch92, adc5

calib_packv5_042523_0143.root, FC#3, port B3

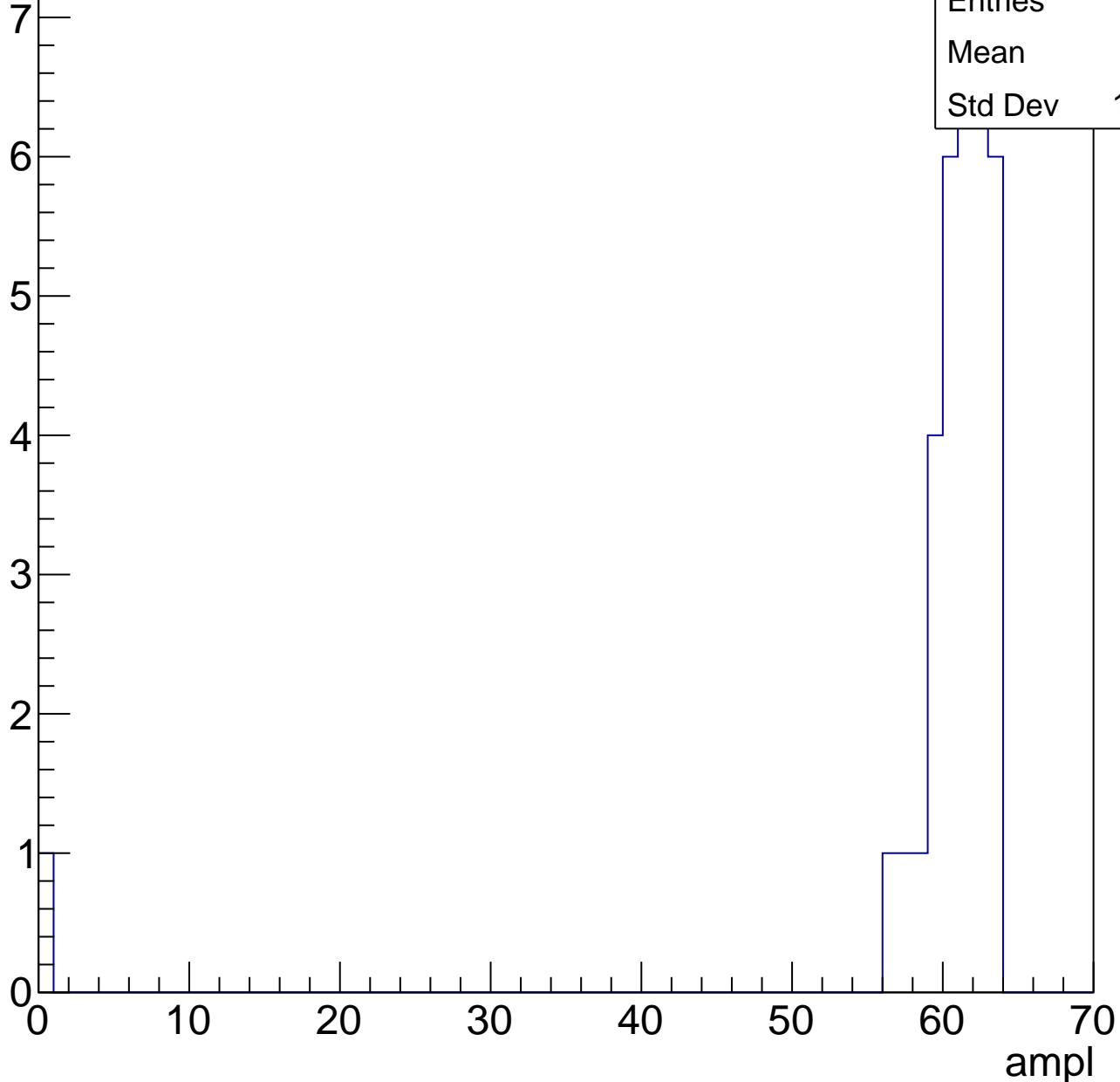
Entry



B1L000S, U14-ch92, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

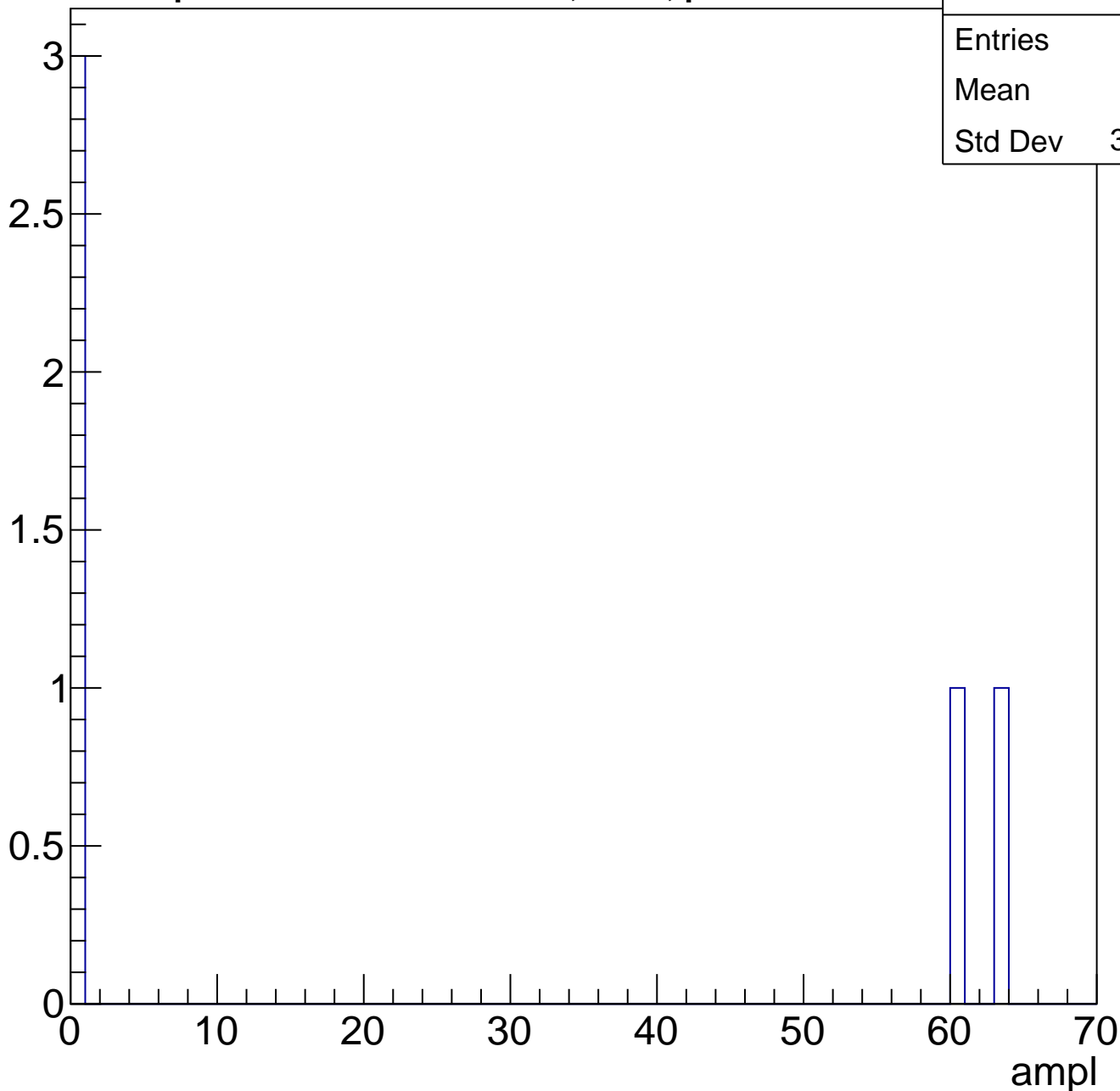


| | |
|---------|-------|
| Entries | 34 |
| Mean | 59 |
| Std Dev | 10.41 |

B1L000S, U14-ch92, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 5 |
| Mean | 24.6 |
| Std Dev | 30.14 |

B1L000S, U14-ch93, adc0

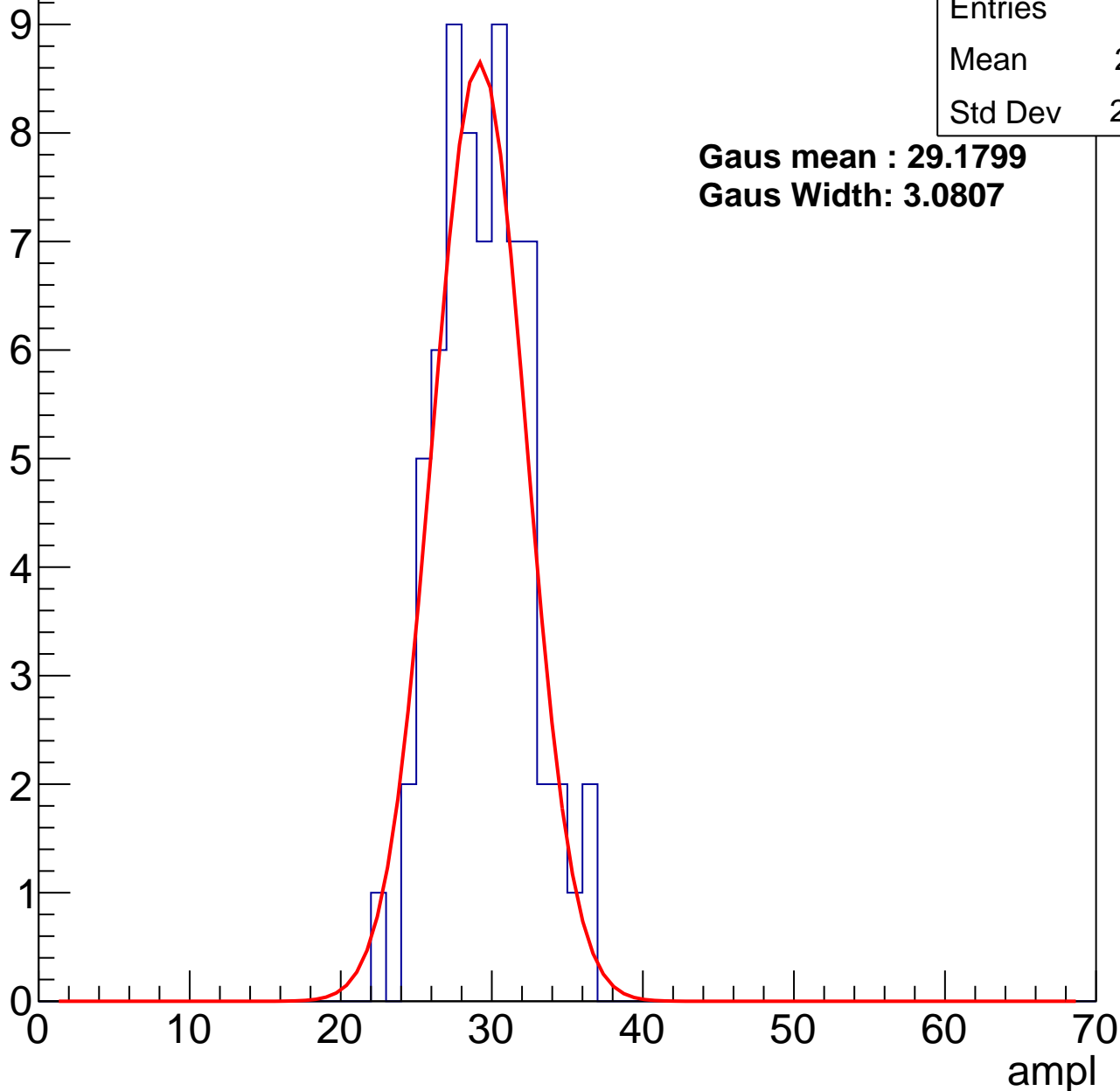
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 29.01 |
| Std Dev | 2.953 |

Gaus mean : 29.1799

Gaus Width: 3.0807



B1L000S, U14-ch93, adc1

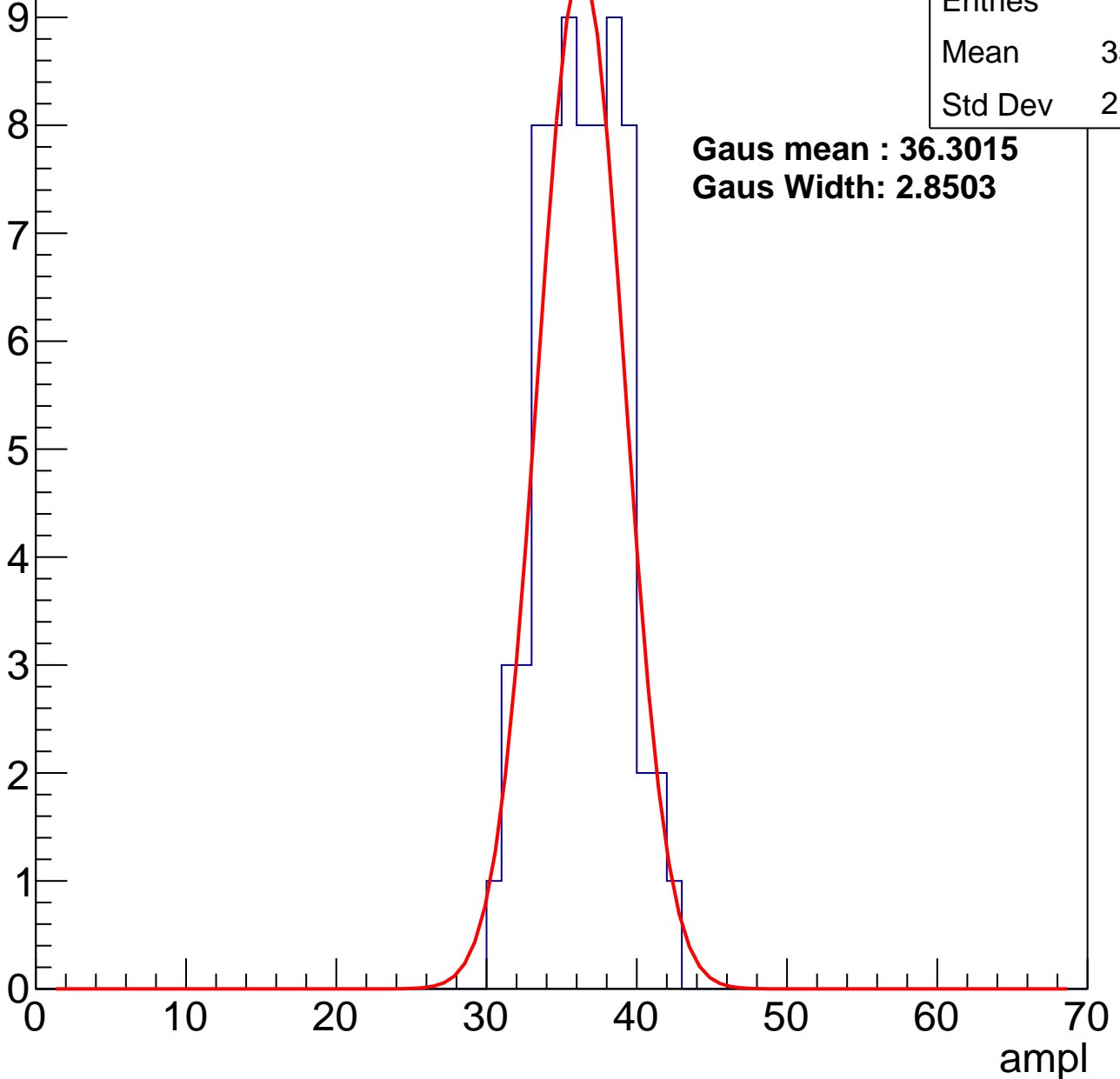
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 70 |
| Mean | 35.89 |
| Std Dev | 2.686 |

Gaus mean : 36.3015

Gaus Width: 2.8503



B1L000S, U14-ch93, adc2

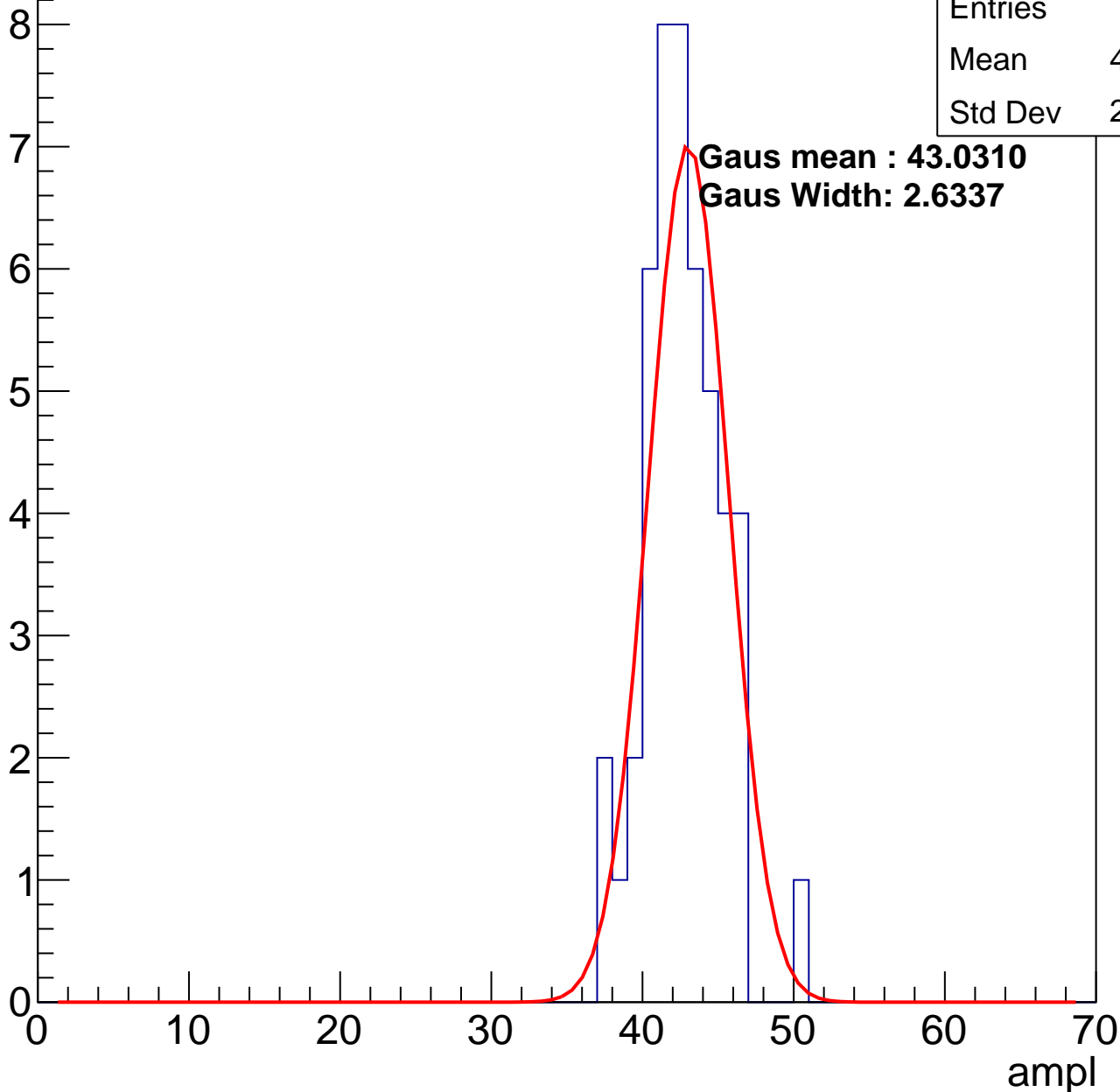
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 47 |
| Mean | 42.26 |
| Std Dev | 2.539 |

Gaus mean : 43.0310

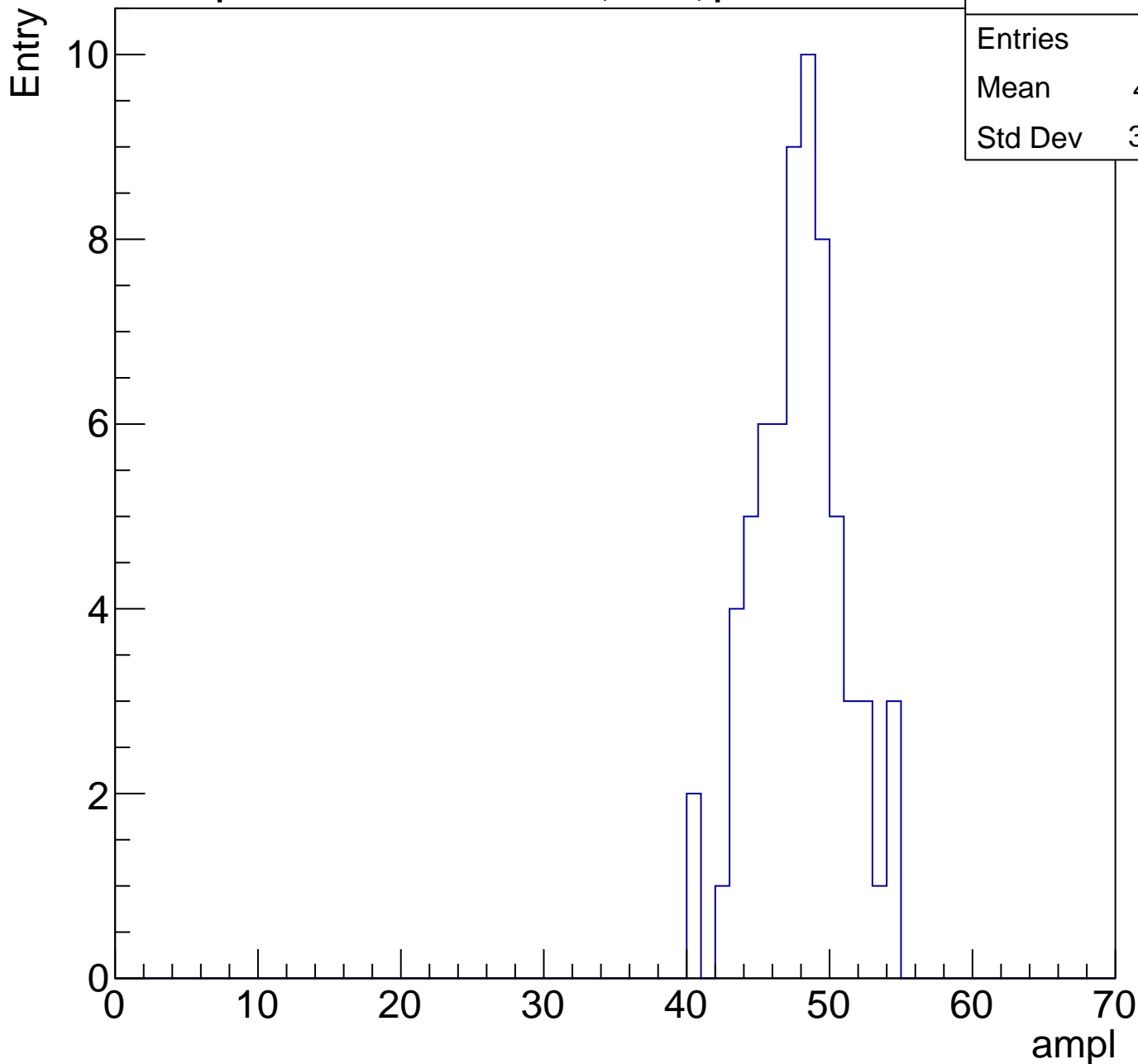
Gaus Width: 2.6337



B1L000S, U14-ch93, adc3

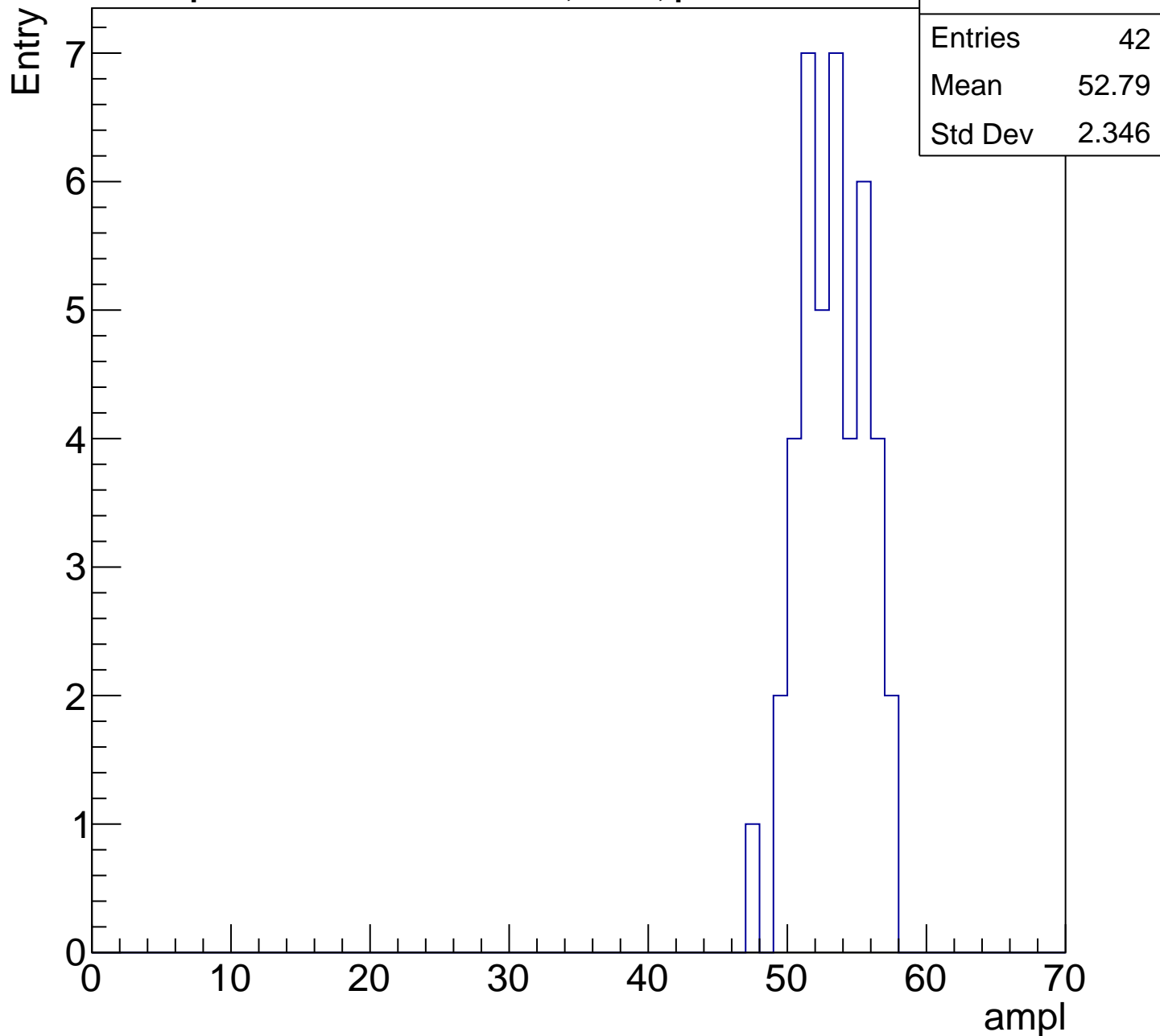
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 66 |
| Mean | 47.41 |
| Std Dev | 3.124 |



B1L000S, U14-ch93, adc4

calib_packv5_042523_0143.root, FC#3, port B3



B1L000S, U14-ch93, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

10

Entries 72

Mean 57.62

Std Dev 7.374

8

6

4

2

0

0

10

20

30

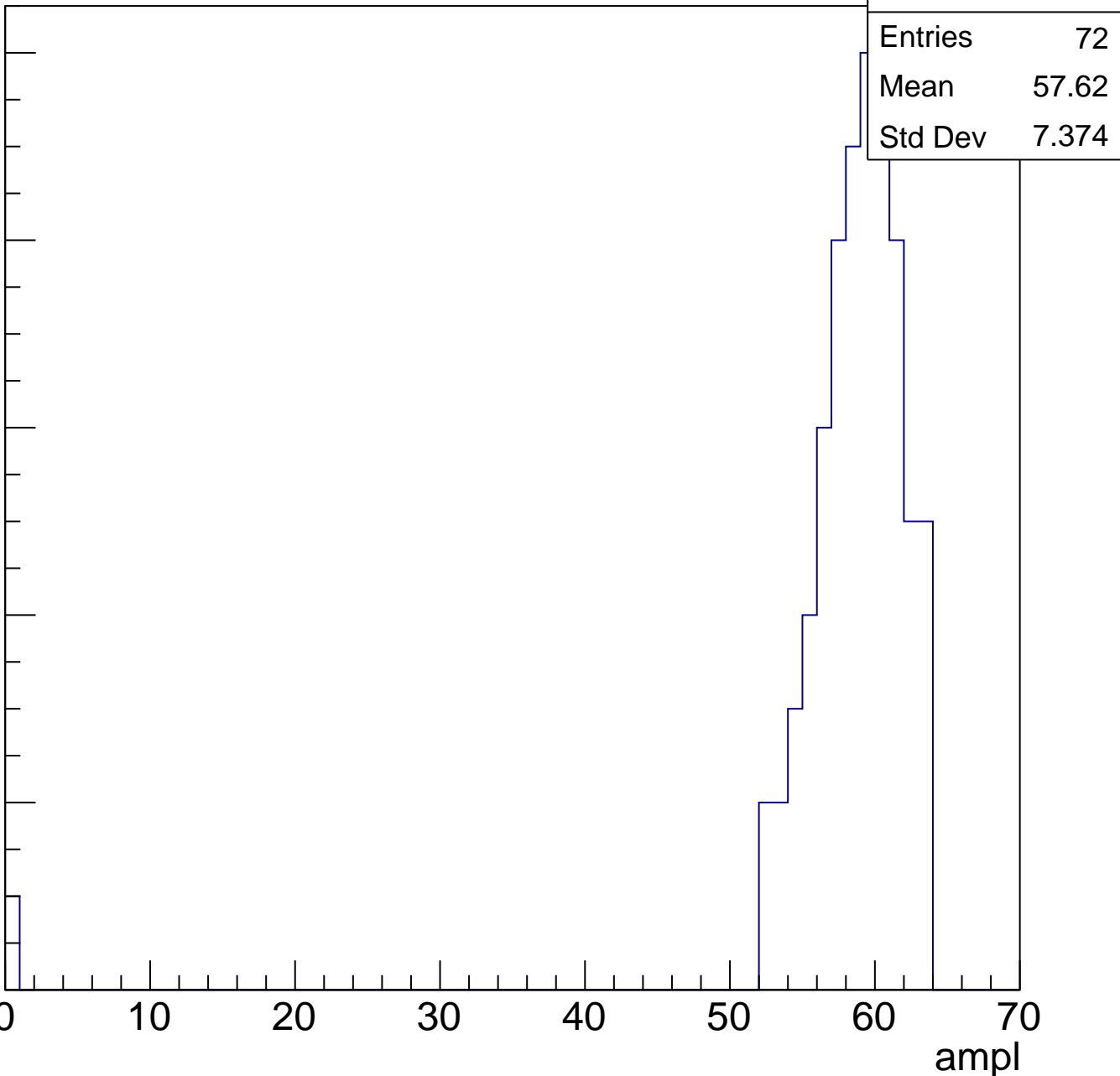
40

50

60

70

ampl

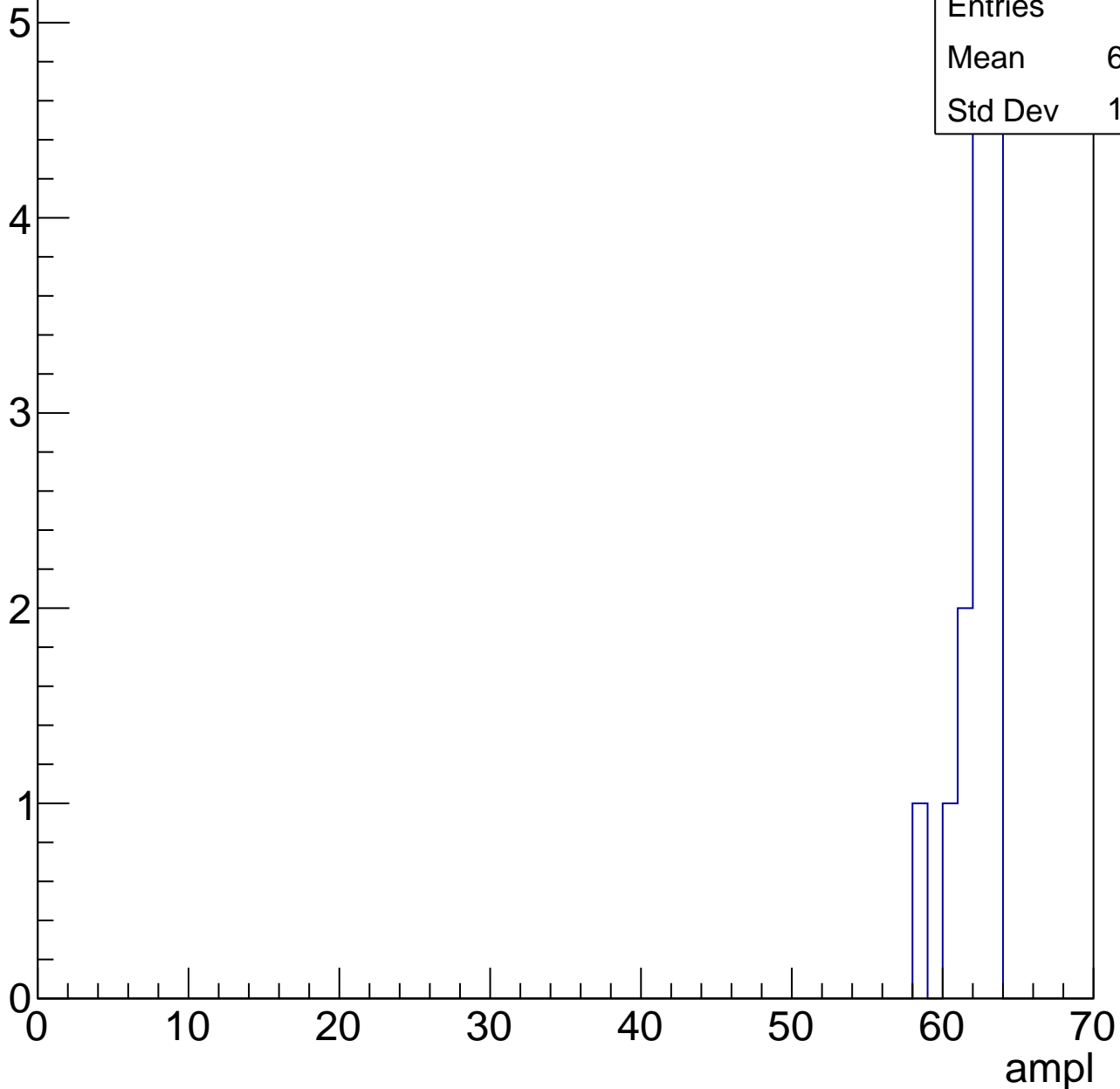


B1L000S, U14-ch93, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 14 |
| Mean | 61.79 |
| Std Dev | 1.372 |



B1L000S, U14-ch93, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



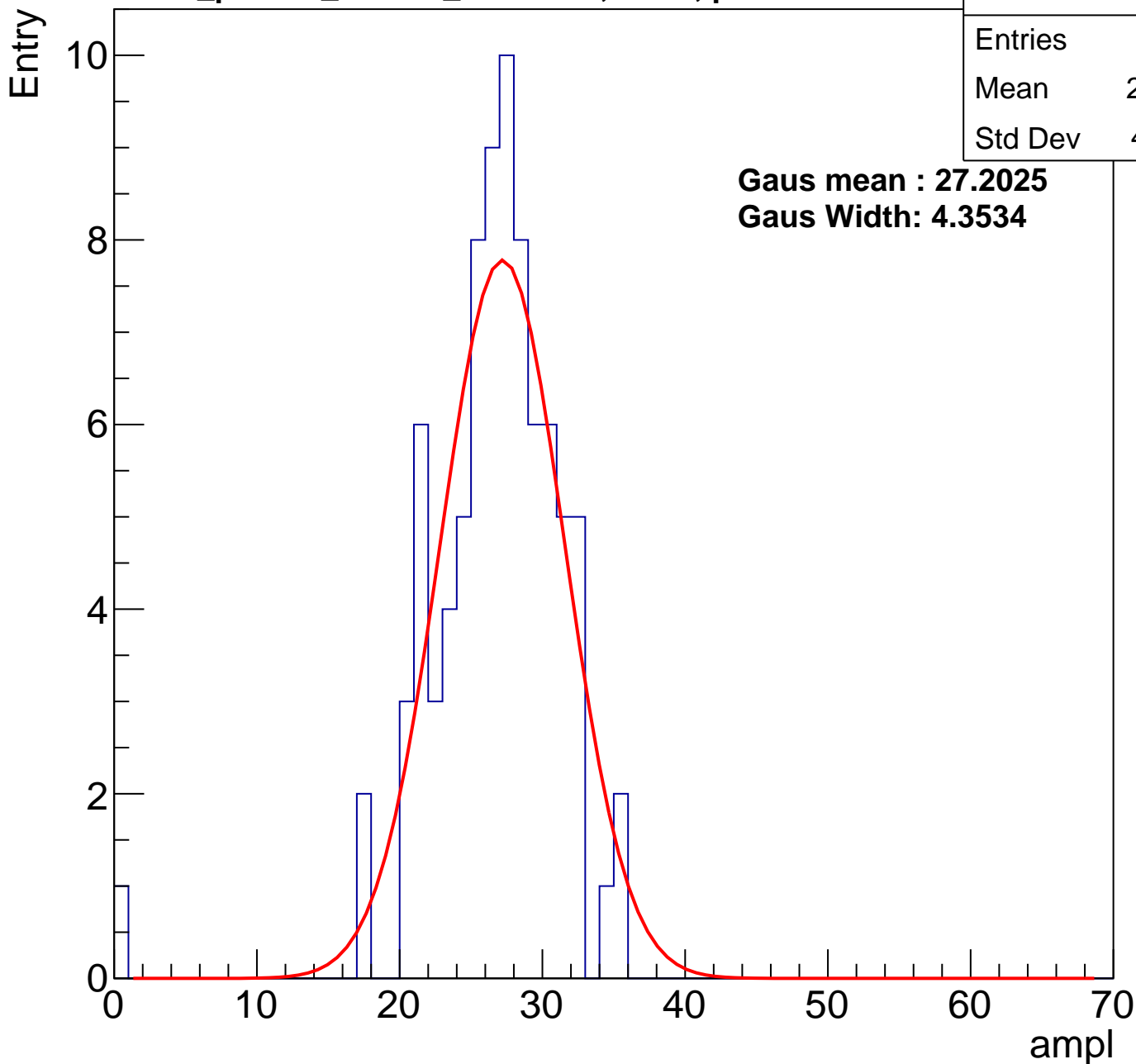
B1L000S, U14-ch94, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 84 |
| Mean | 26.18 |
| Std Dev | 4.791 |

Gaus mean : 27.2025

Gaus Width: 4.3534



B1L000S, U14-ch94, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 55 |
| Mean | 33.09 |
| Std Dev | 3.271 |

Gaus mean : 33.5375

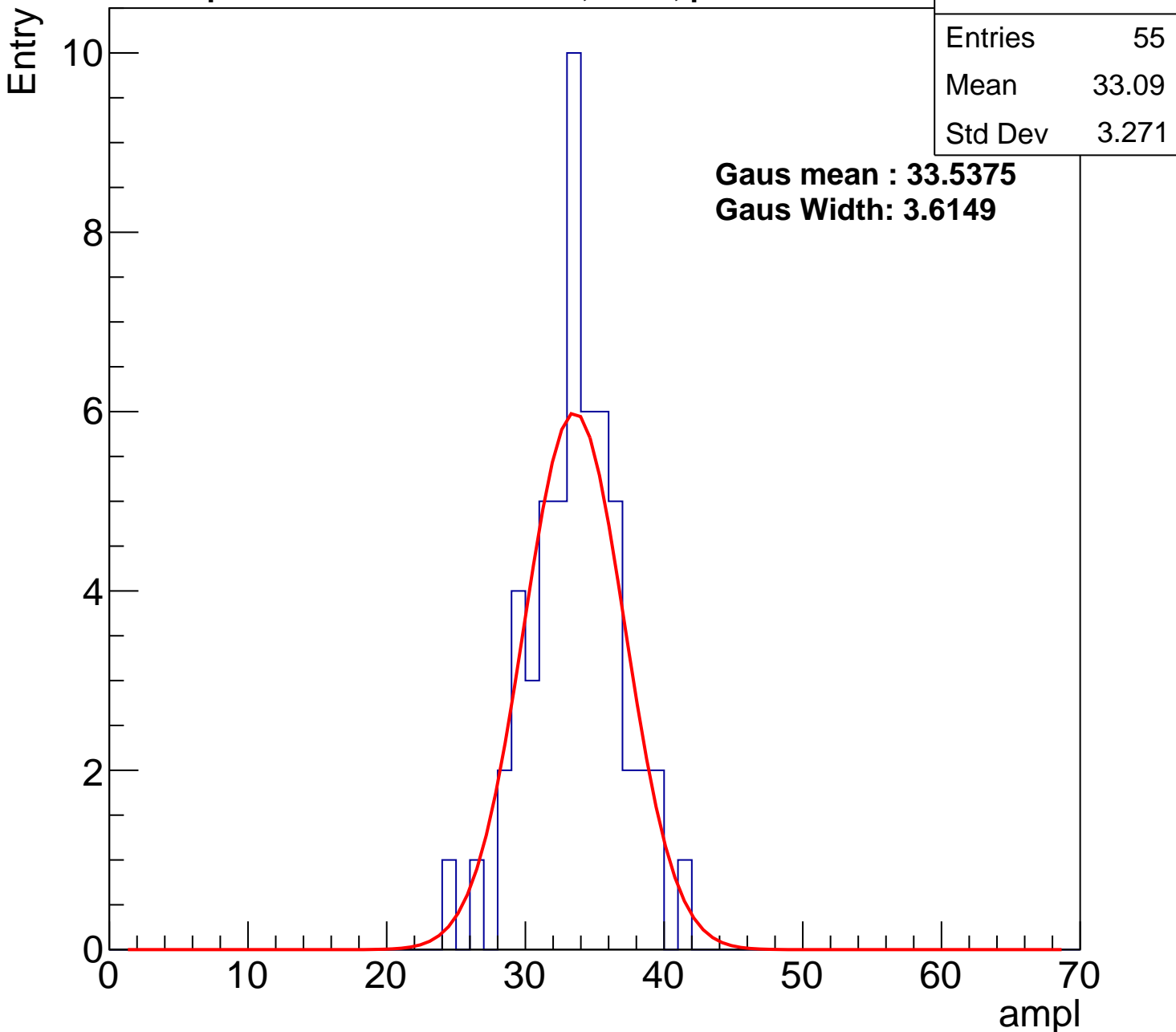
Gaus Width: 3.6149

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch94, adc2

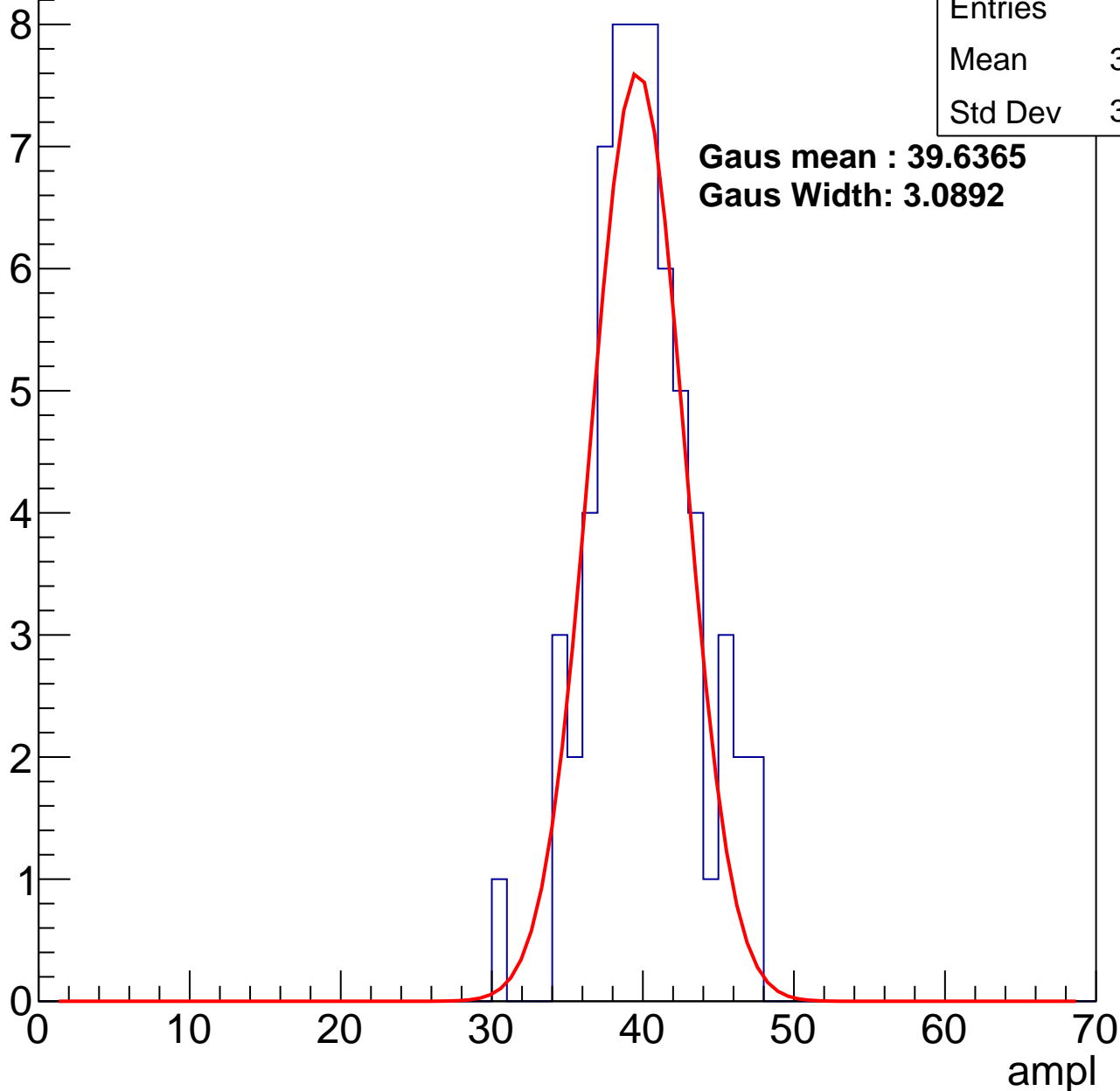
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 39.59 |
| Std Dev | 3.394 |

Gaus mean : 39.6365

Gaus Width: 3.0892

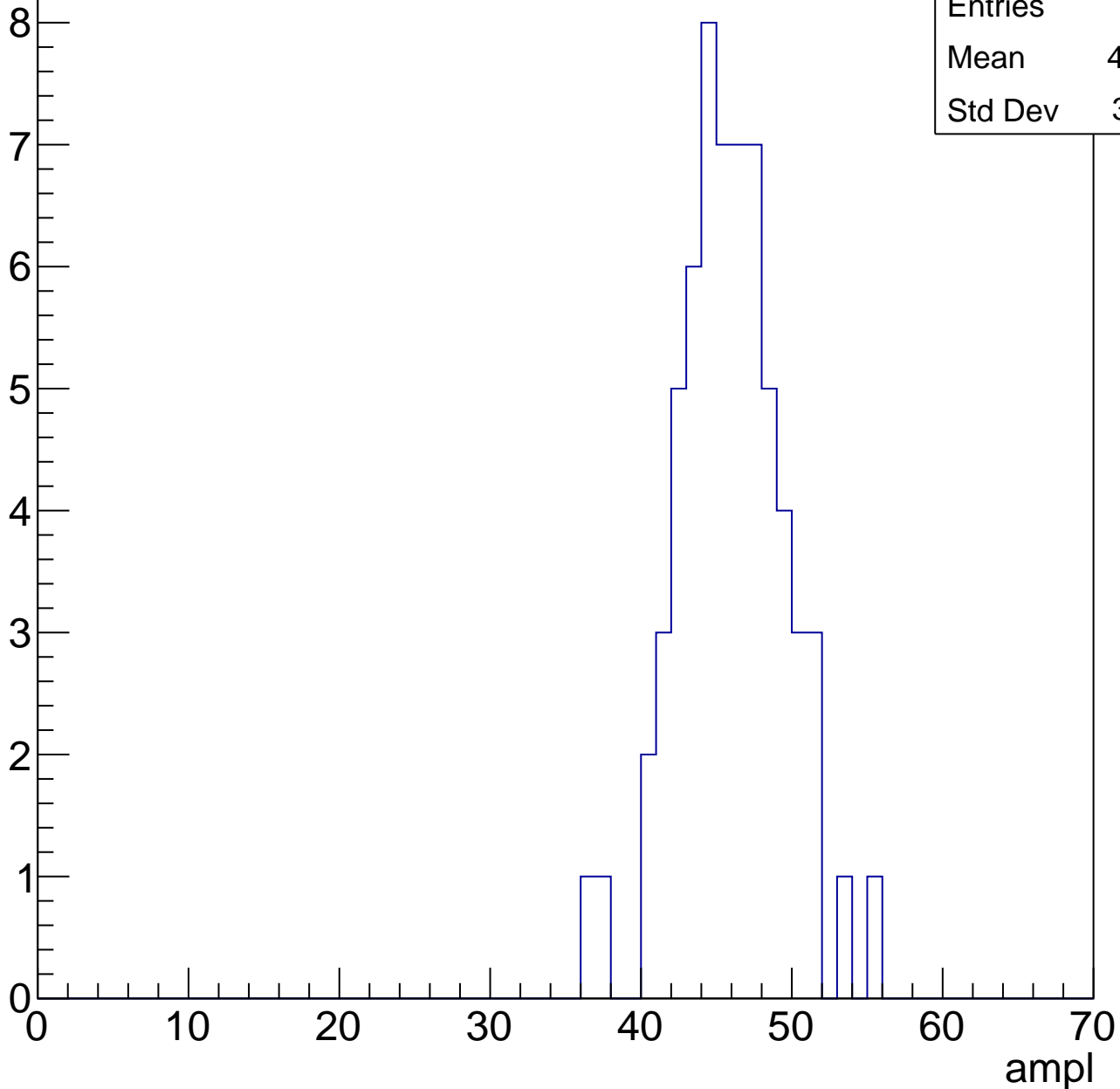


B1L000S, U14-ch94, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 45.45 |
| Std Dev | 3.531 |

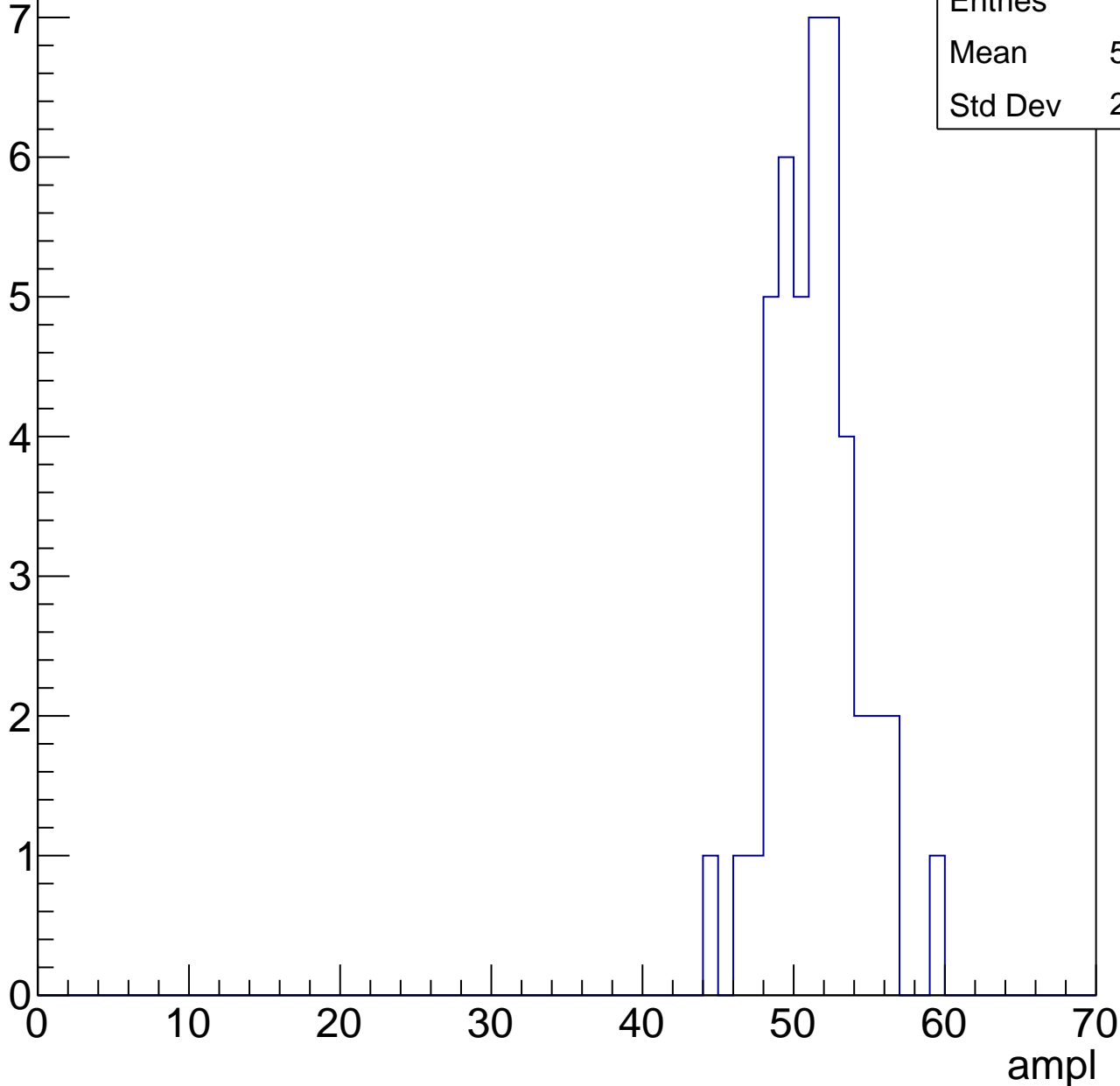


B1L000S, U14-ch94, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 44 |
| Mean | 50.98 |
| Std Dev | 2.824 |

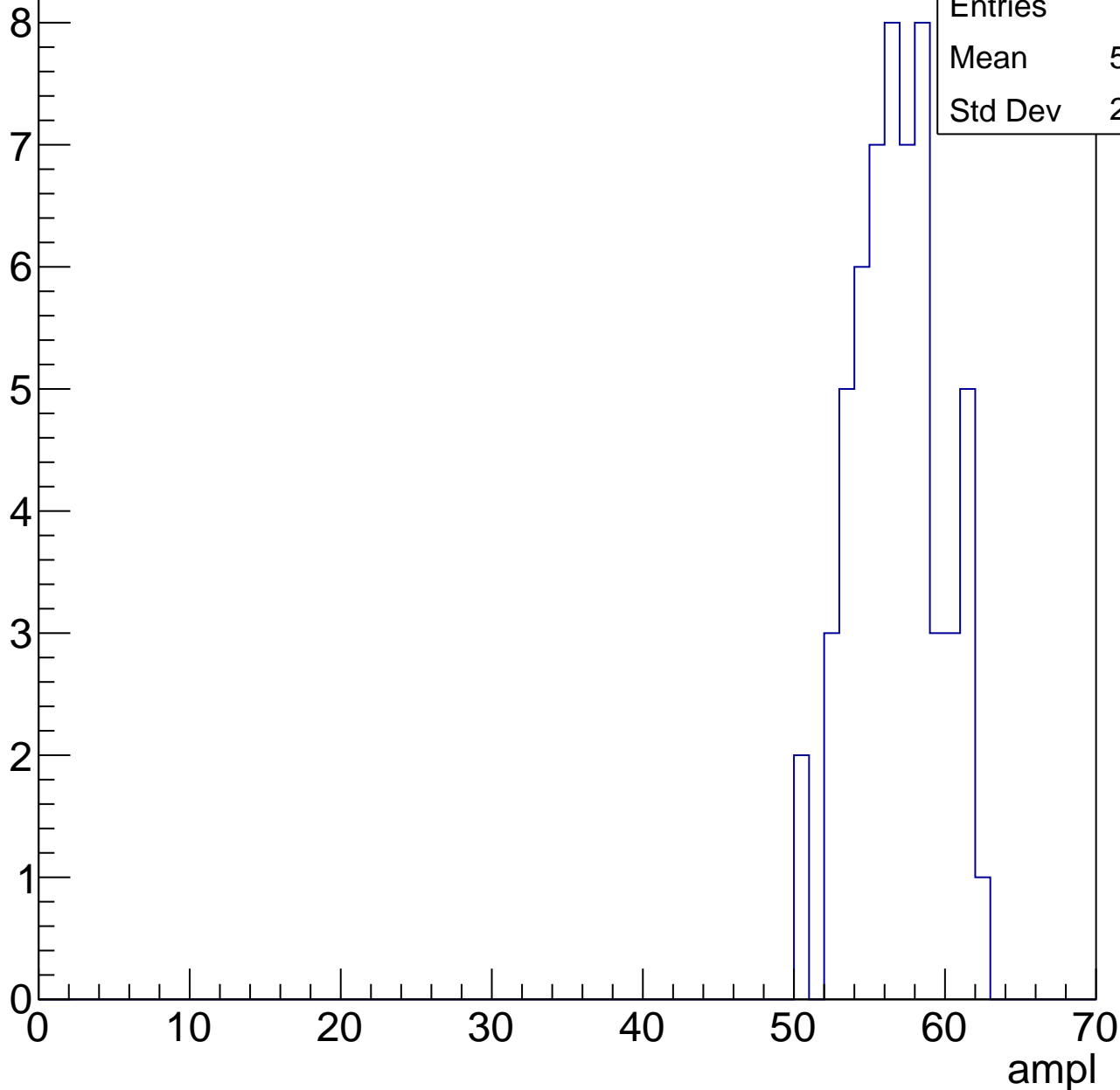


B1L000S, U14-ch94, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 56.29 |
| Std Dev | 2.835 |

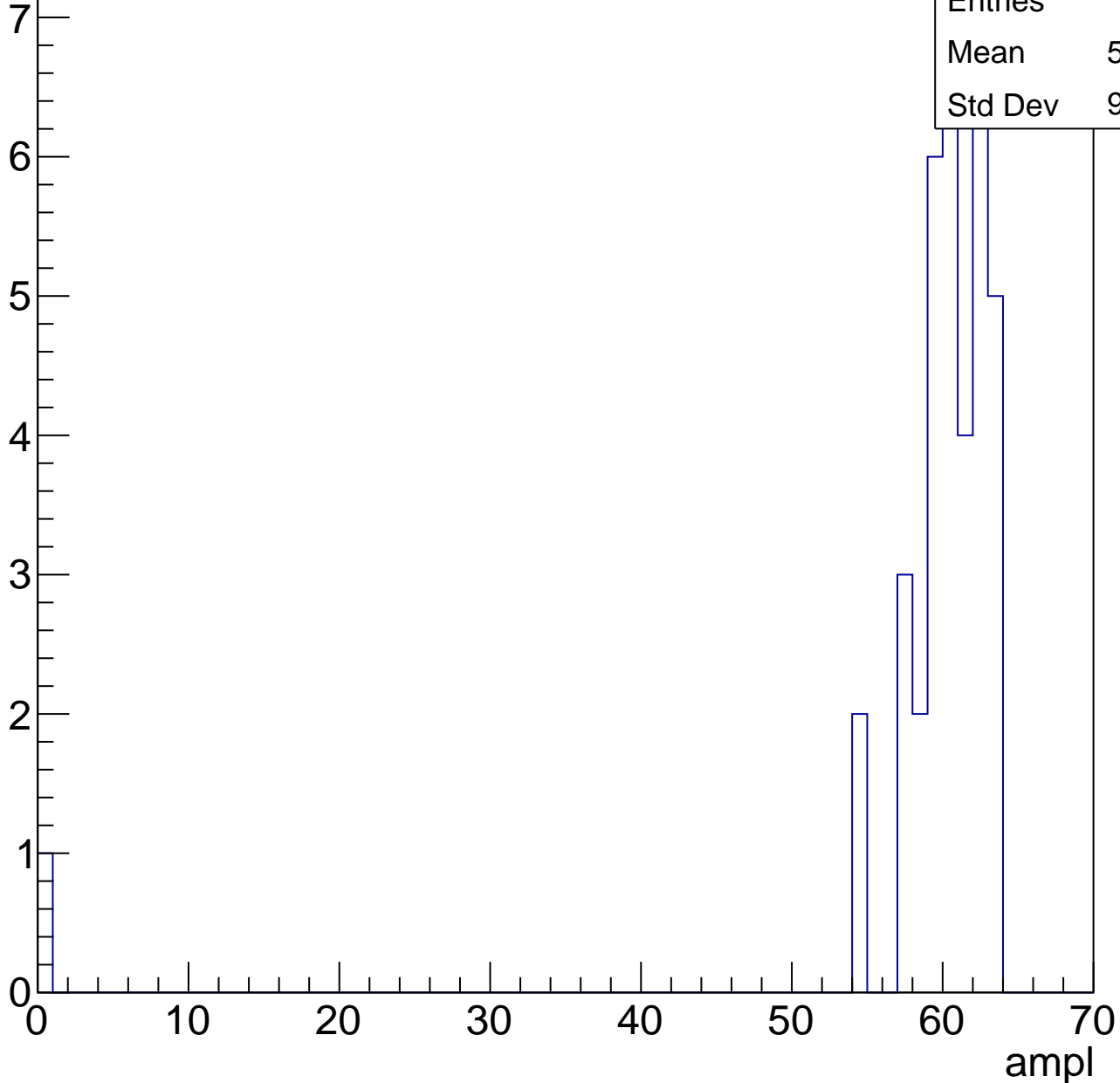


B1L000S, U14-ch94, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 37 |
| Mean | 58.43 |
| Std Dev | 9.999 |

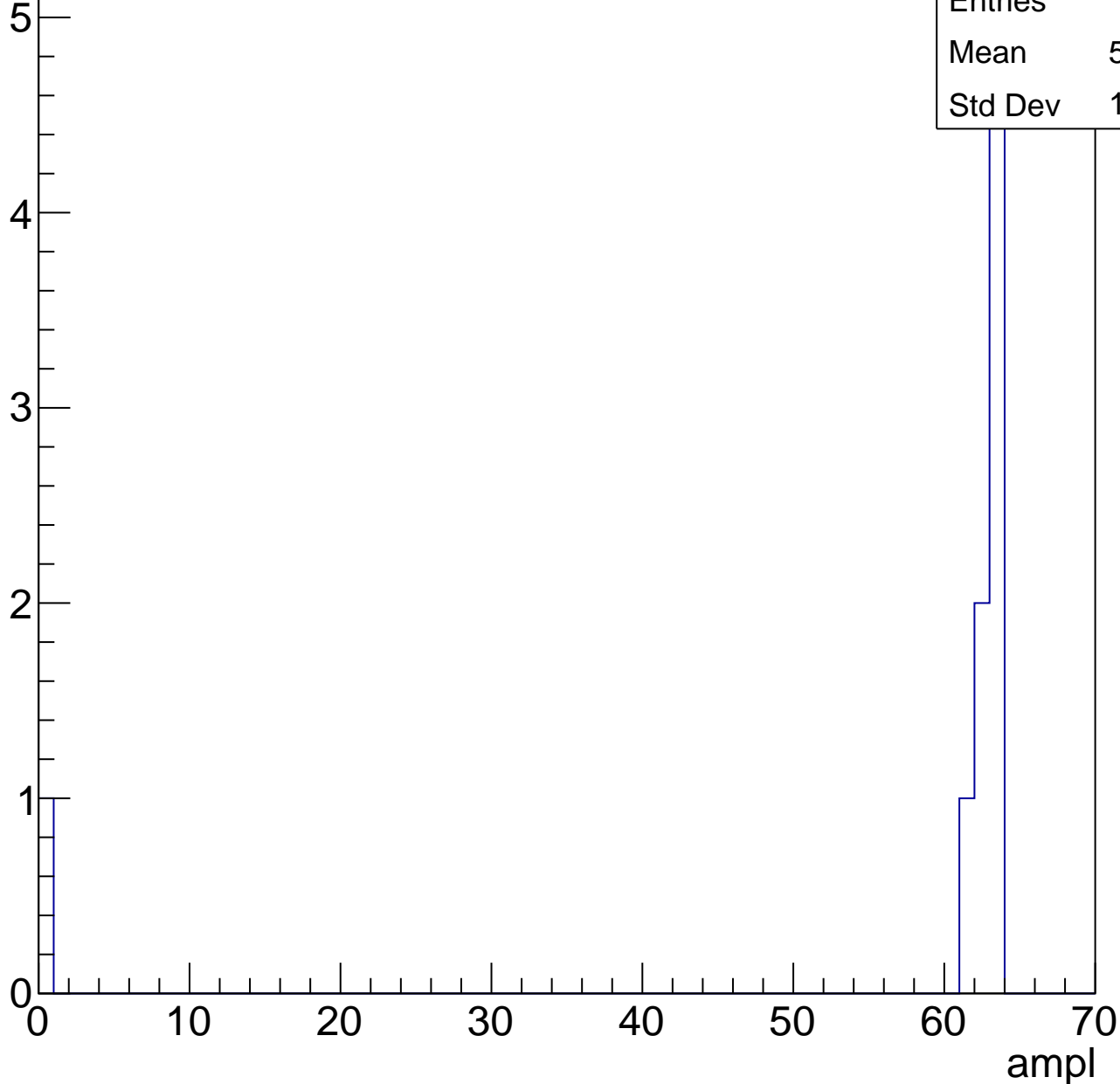


B1L000S, U14-ch94, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 9 |
| Mean | 55.56 |
| Std Dev | 19.65 |



B1L000S, U14-ch95, adc0

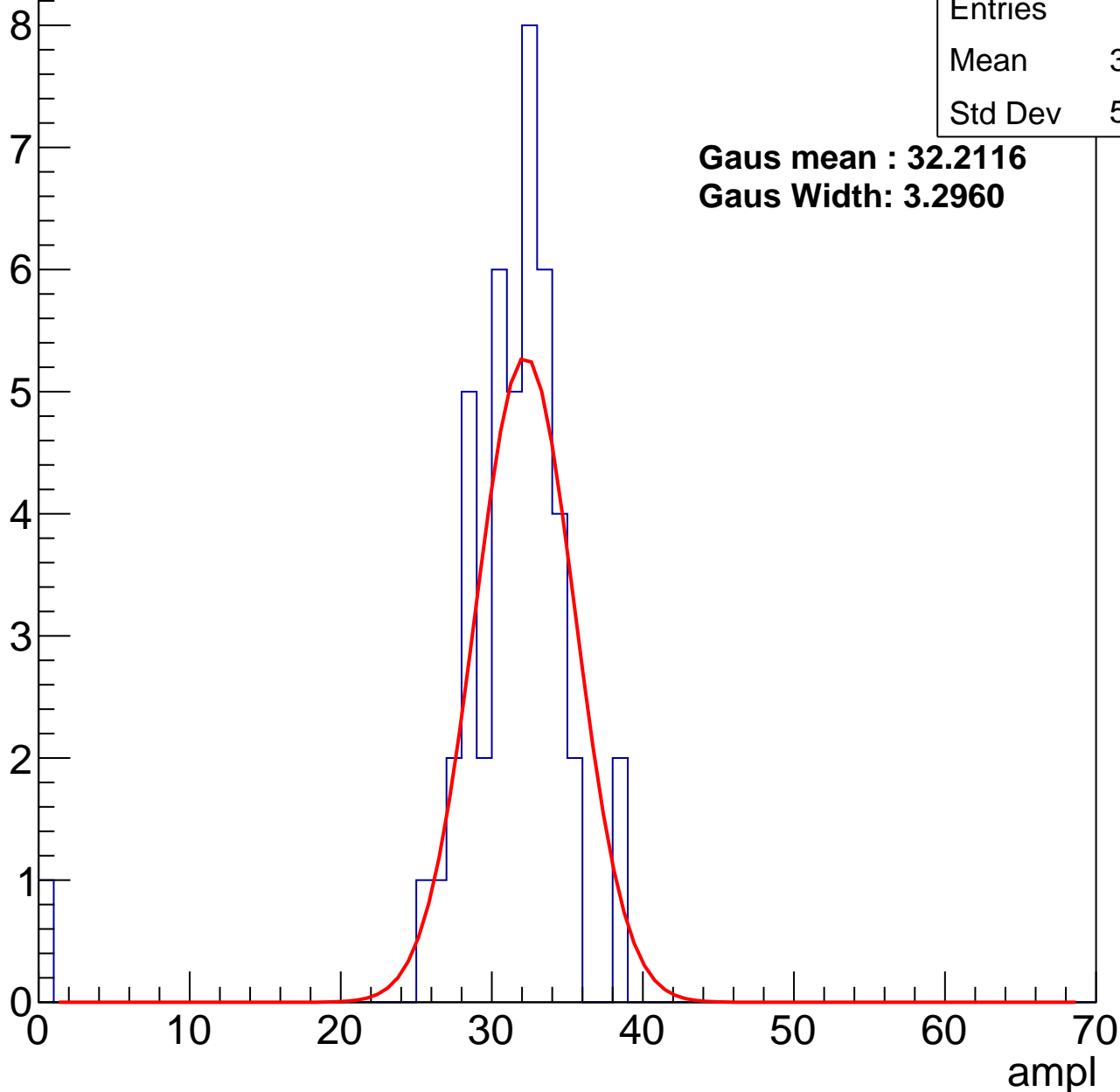
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 45 |
| Mean | 30.53 |
| Std Dev | 5.377 |

Gaus mean : 32.2116

Gaus Width: 3.2960



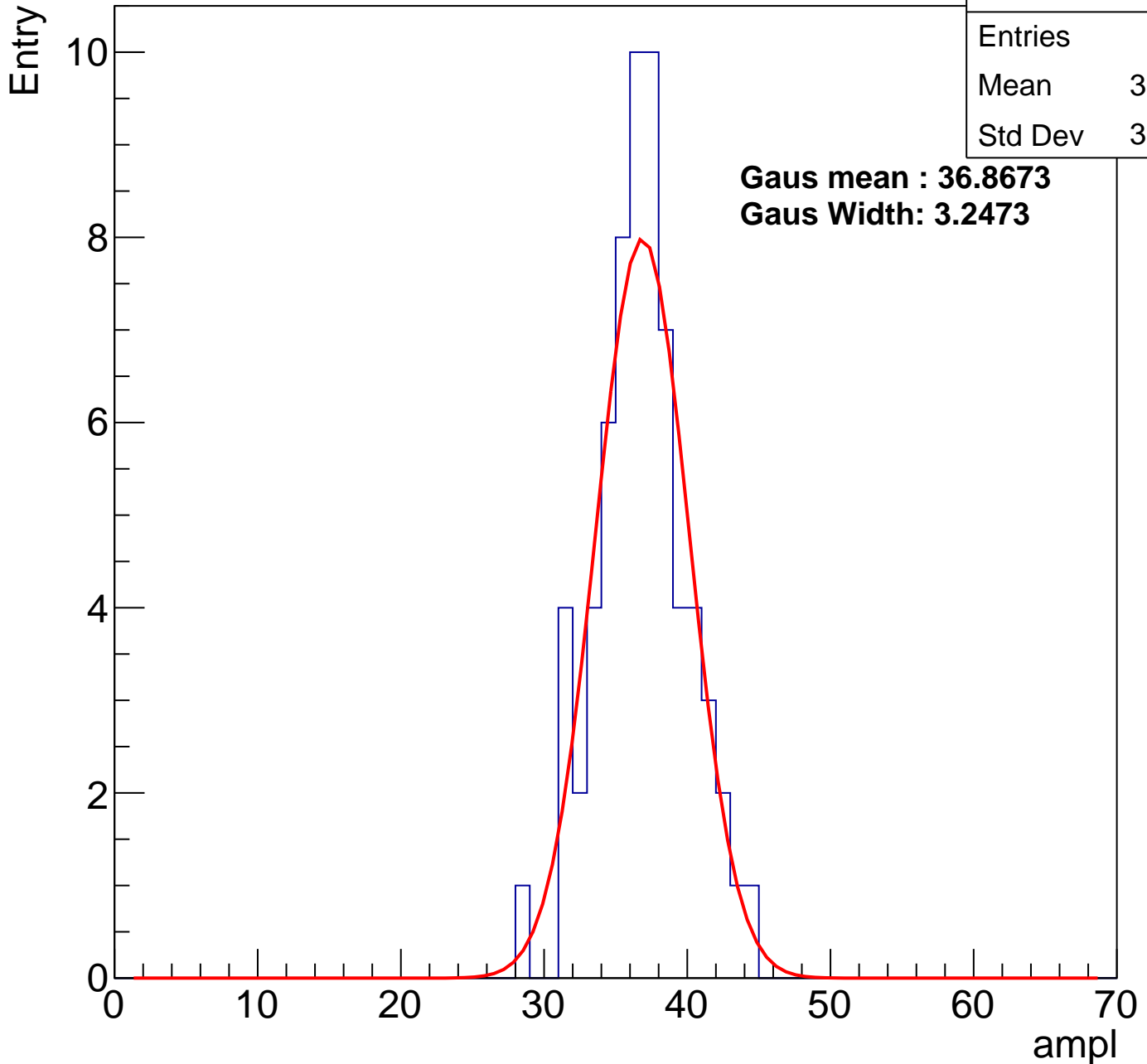
B1L000S, U14-ch95, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 67 |
| Mean | 36.39 |
| Std Dev | 3.119 |

Gaus mean : 36.8673

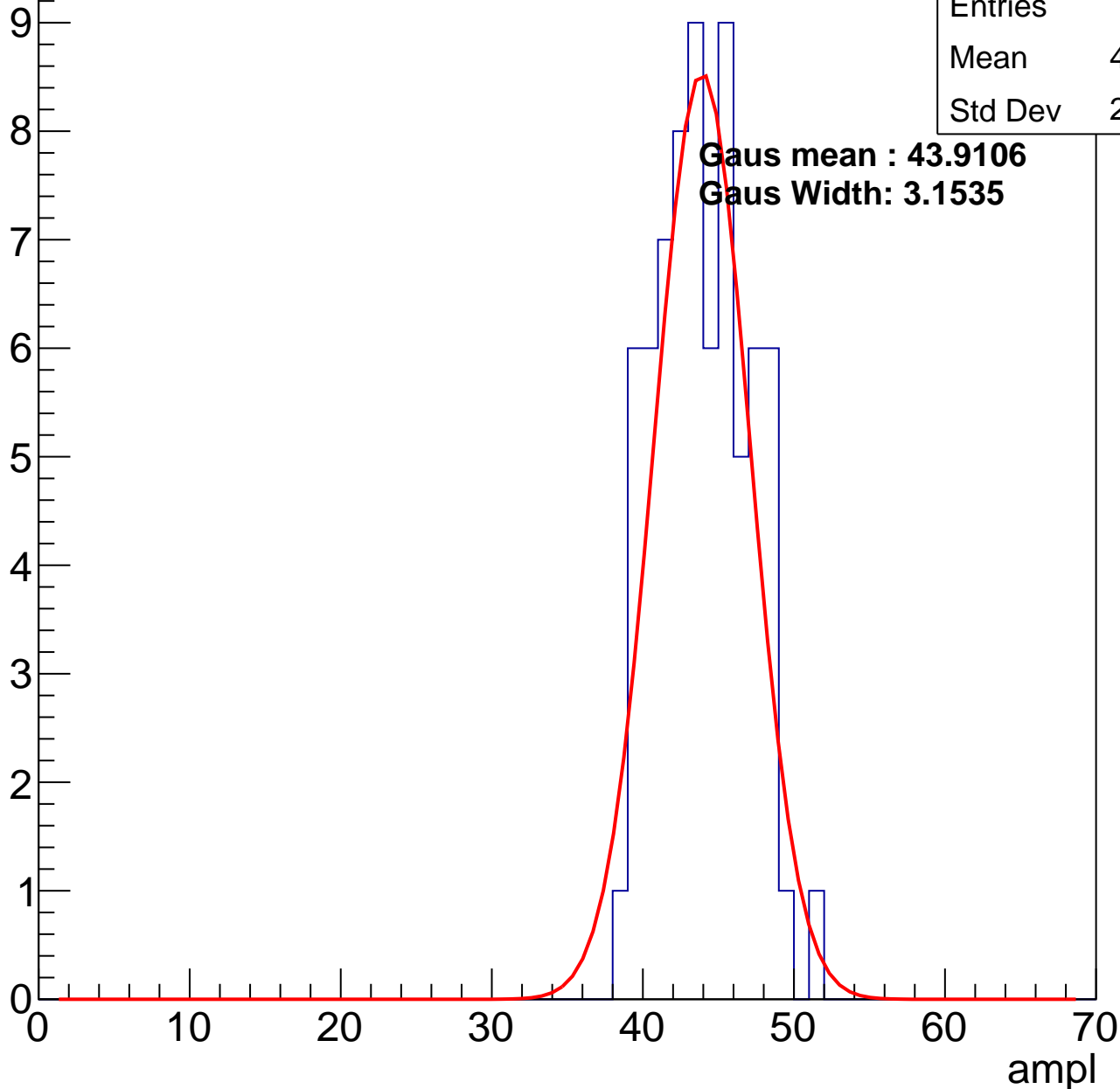
Gaus Width: 3.2473



B1L000S, U14-ch95, adc2

calib_packv5_042523_0143.root, FC#3, port B3

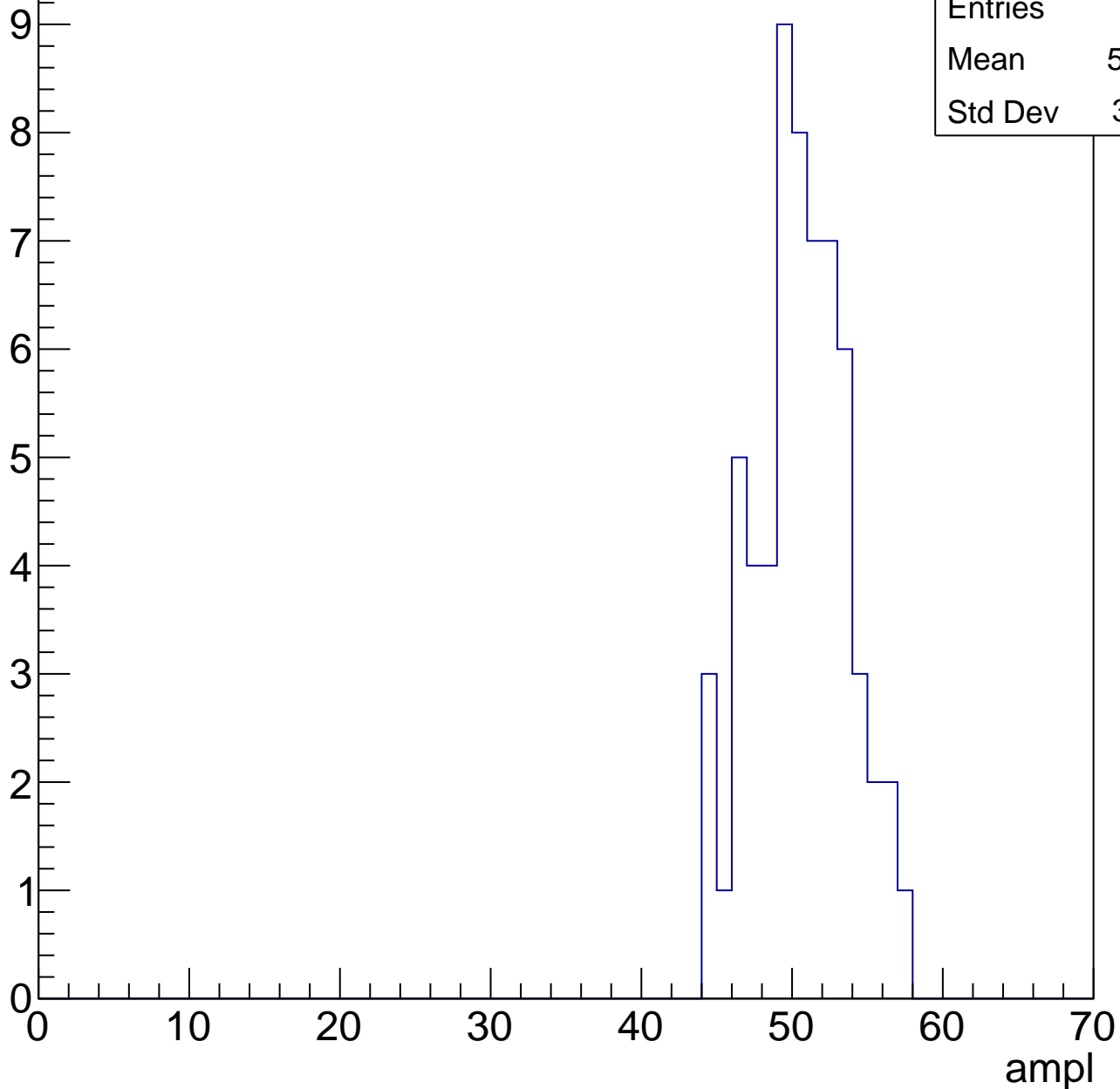
Entry



B1L000S, U14-ch95, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

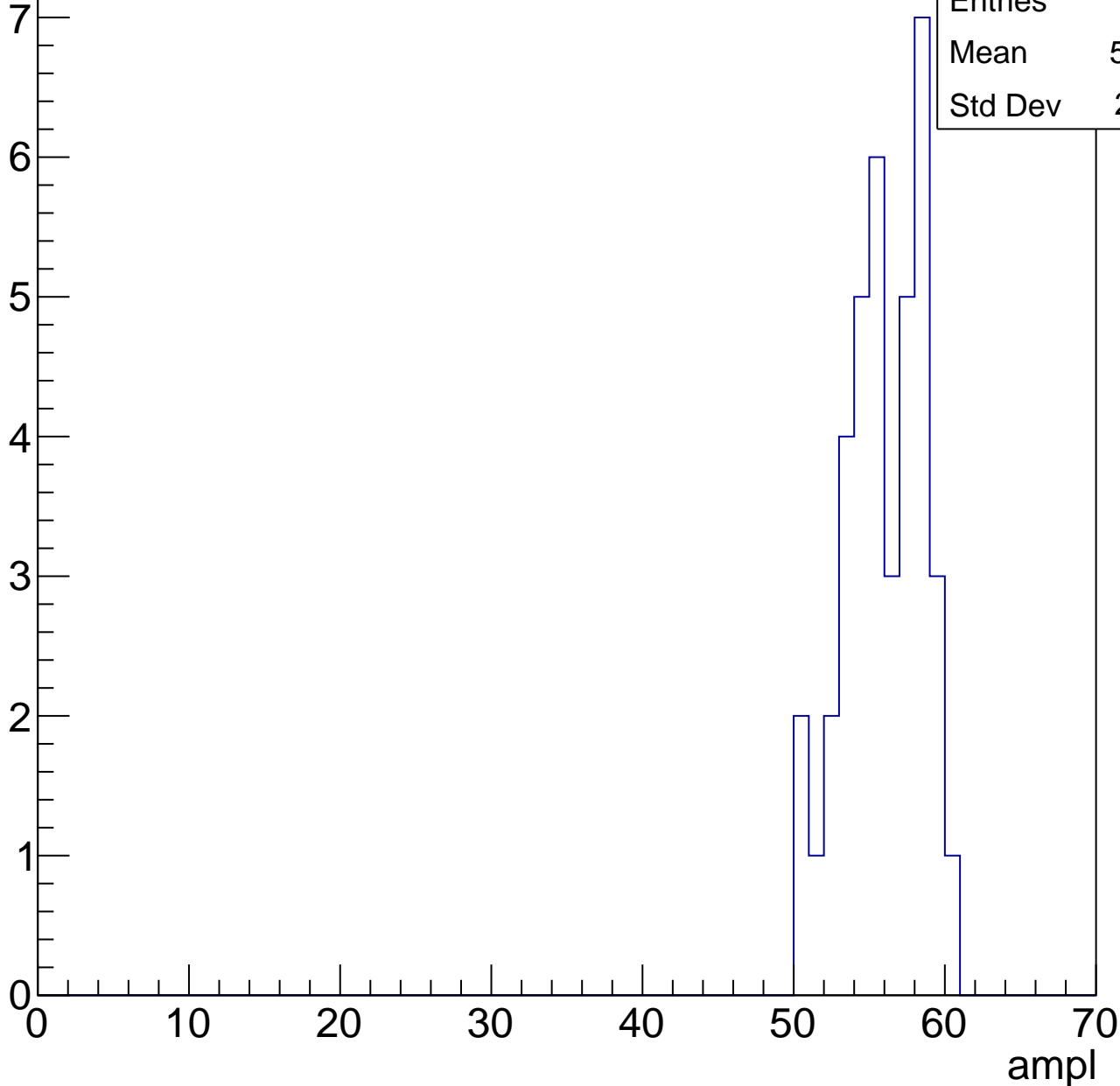


B1L000S, U14-ch95, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

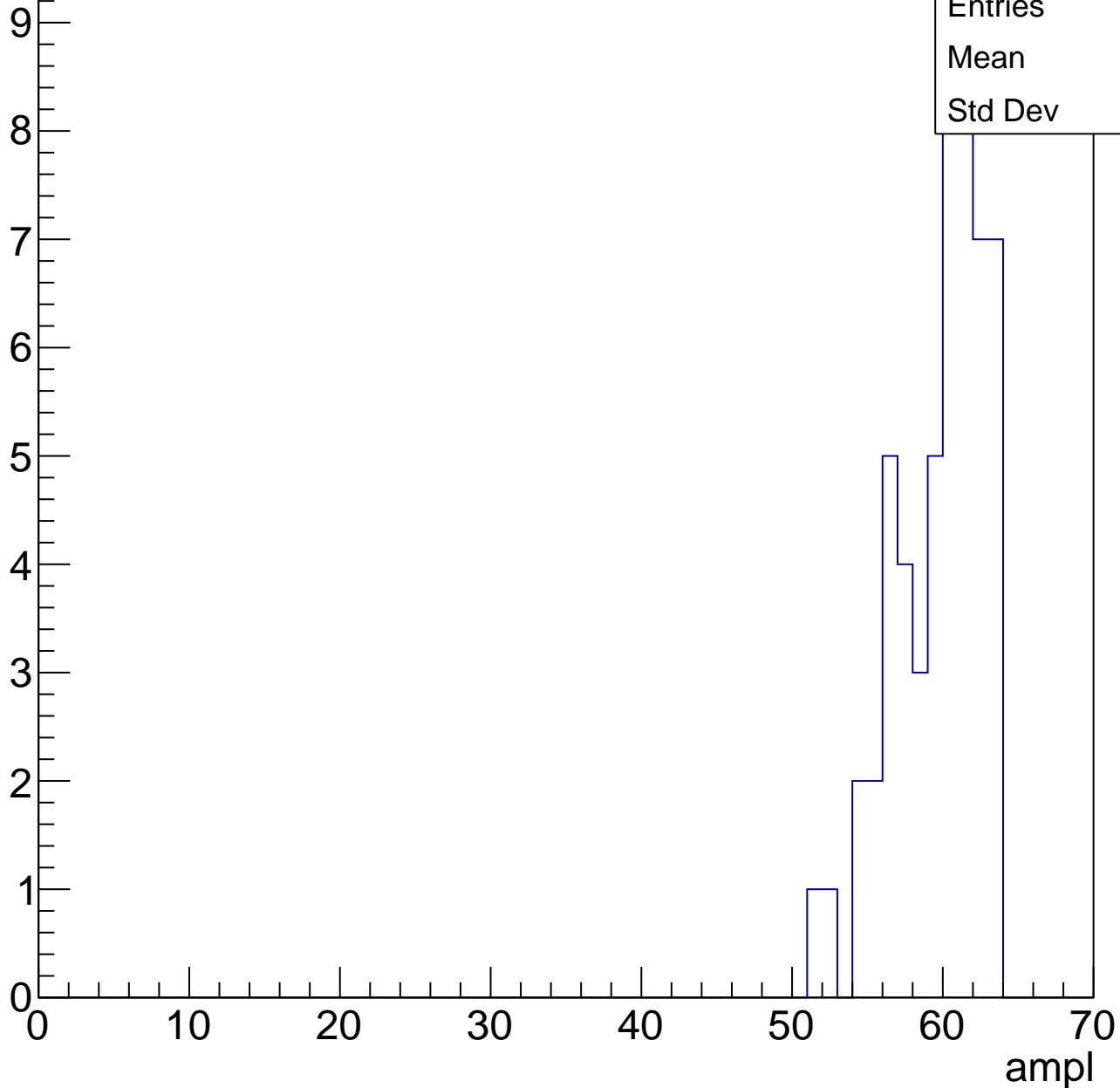
| | |
|---------|-------|
| Entries | 39 |
| Mean | 55.46 |
| Std Dev | 2.561 |



B1L000S, U14-ch95, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

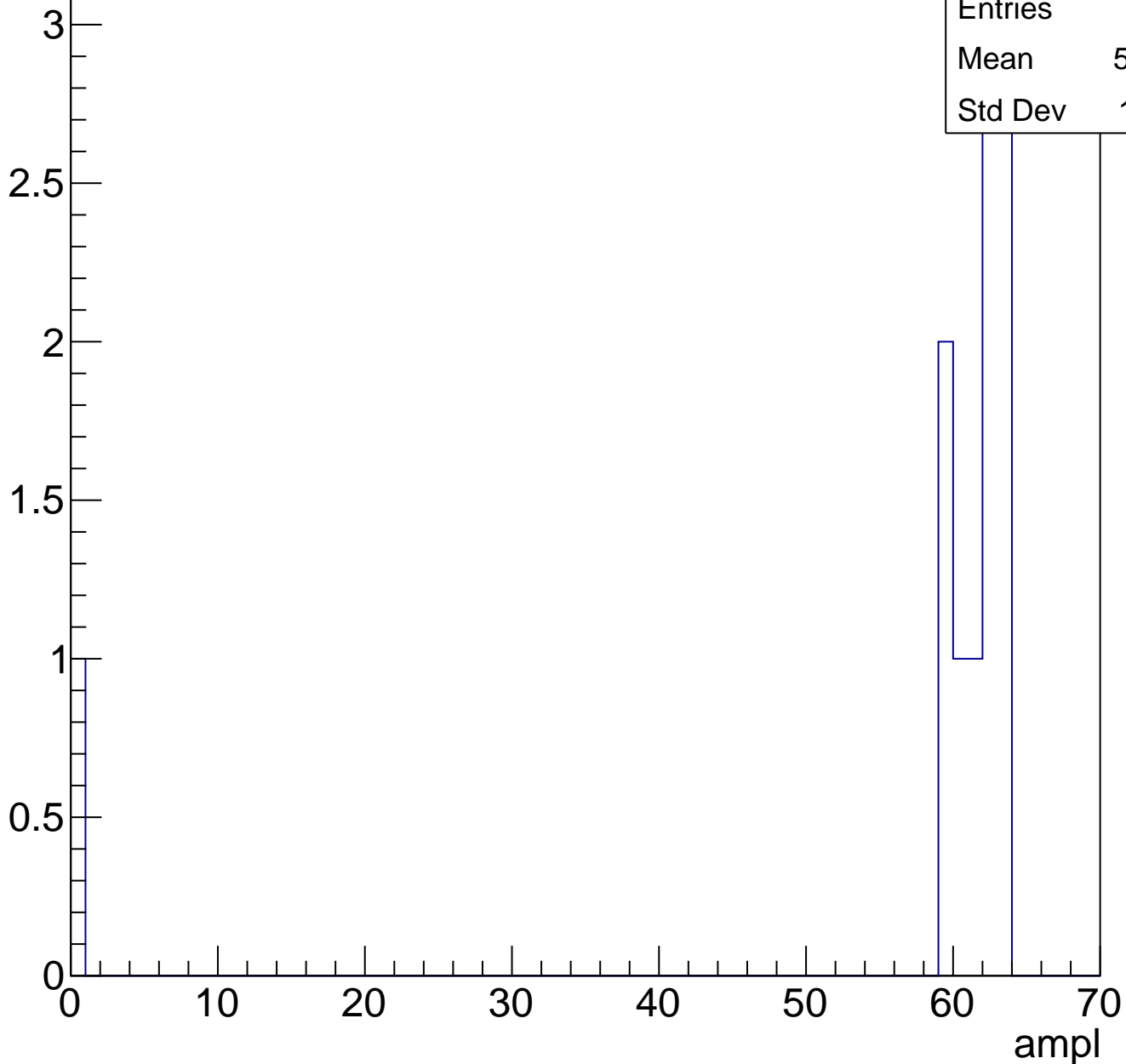


| | |
|---------|------|
| Entries | 54 |
| Mean | 59.3 |
| Std Dev | 2.96 |

B1L000S, U14-ch95, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch95, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 3 |
| Mean | 8.333 |
| Std Dev | 11.79 |

B1L000S, U14-ch96, adc0

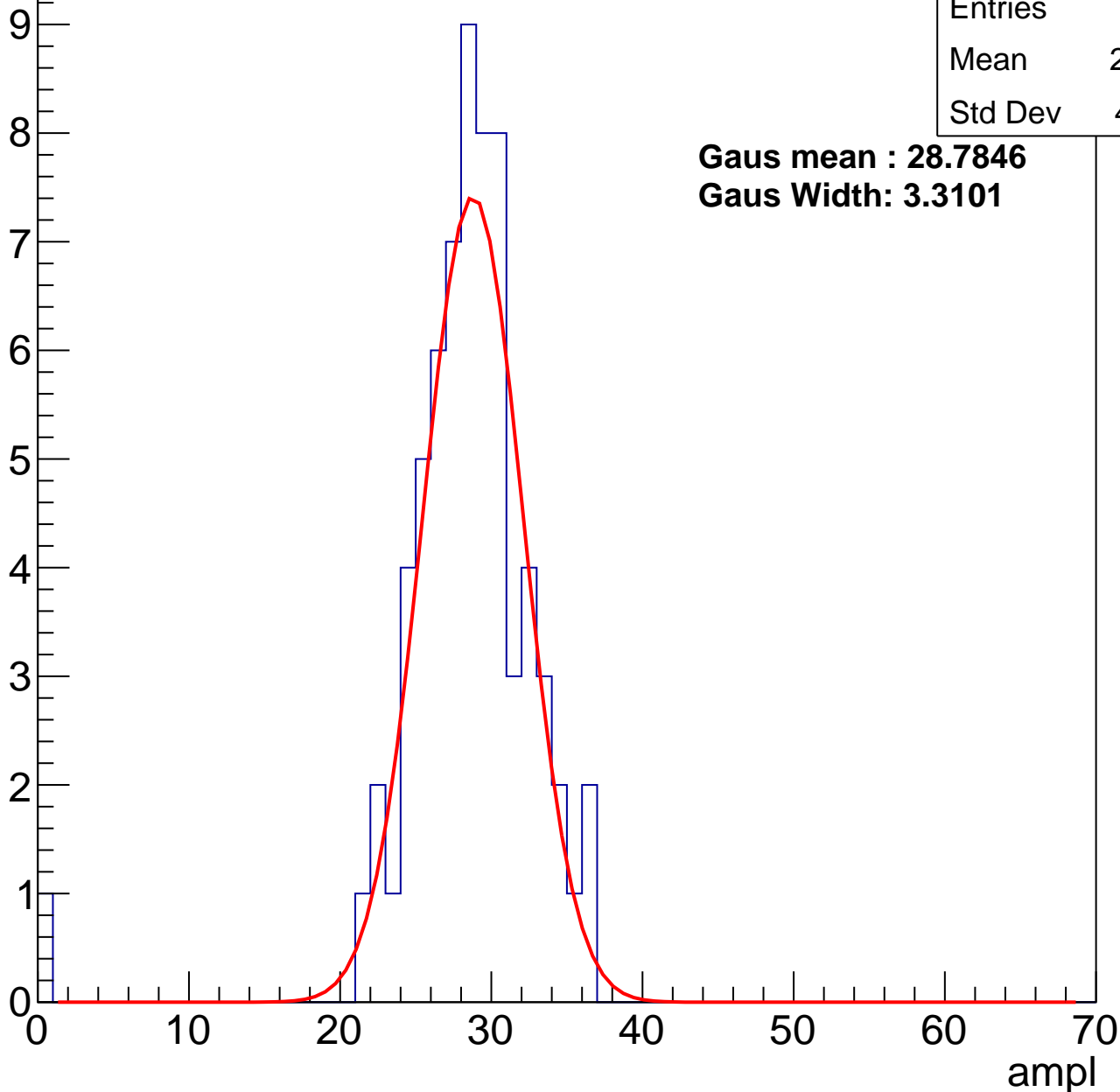
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 27.96 |
| Std Dev | 4.771 |

Gaus mean : 28.7846

Gaus Width: 3.3101



B1L000S, U14-ch96, adc1

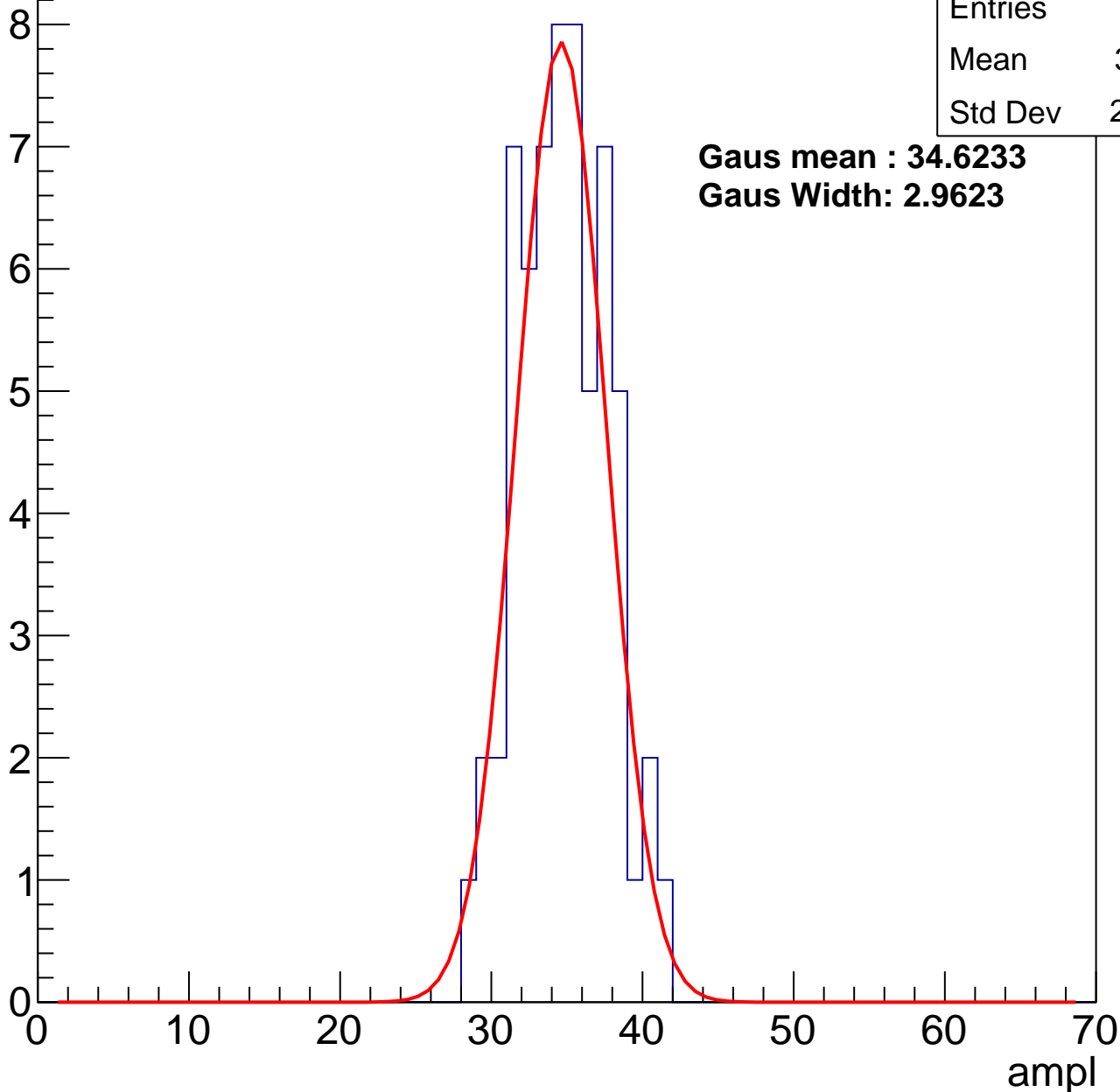
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 34.31 |
| Std Dev | 2.905 |

Gaus mean : 34.6233

Gaus Width: 2.9623



B1L000S, U14-ch96, adc2

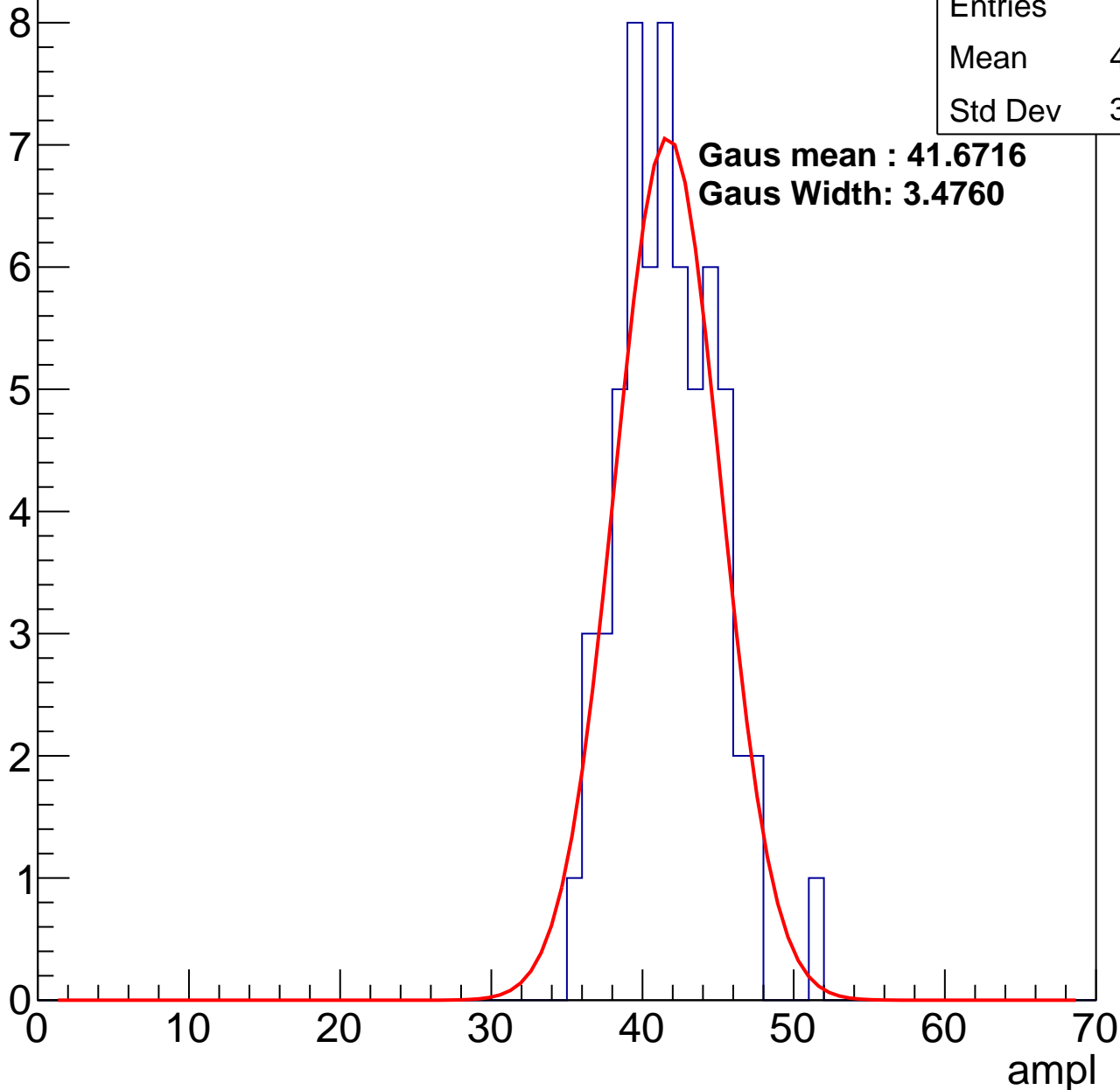
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 41.26 |
| Std Dev | 3.188 |

Gaus mean : 41.6716

Gaus Width: 3.4760



B1L000S, U14-ch96, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

7

6

5

4

3

2

1

0

Entries 47

Mean 45.6

Std Dev 2.987

ampl

0

10

20

30

40

50

60

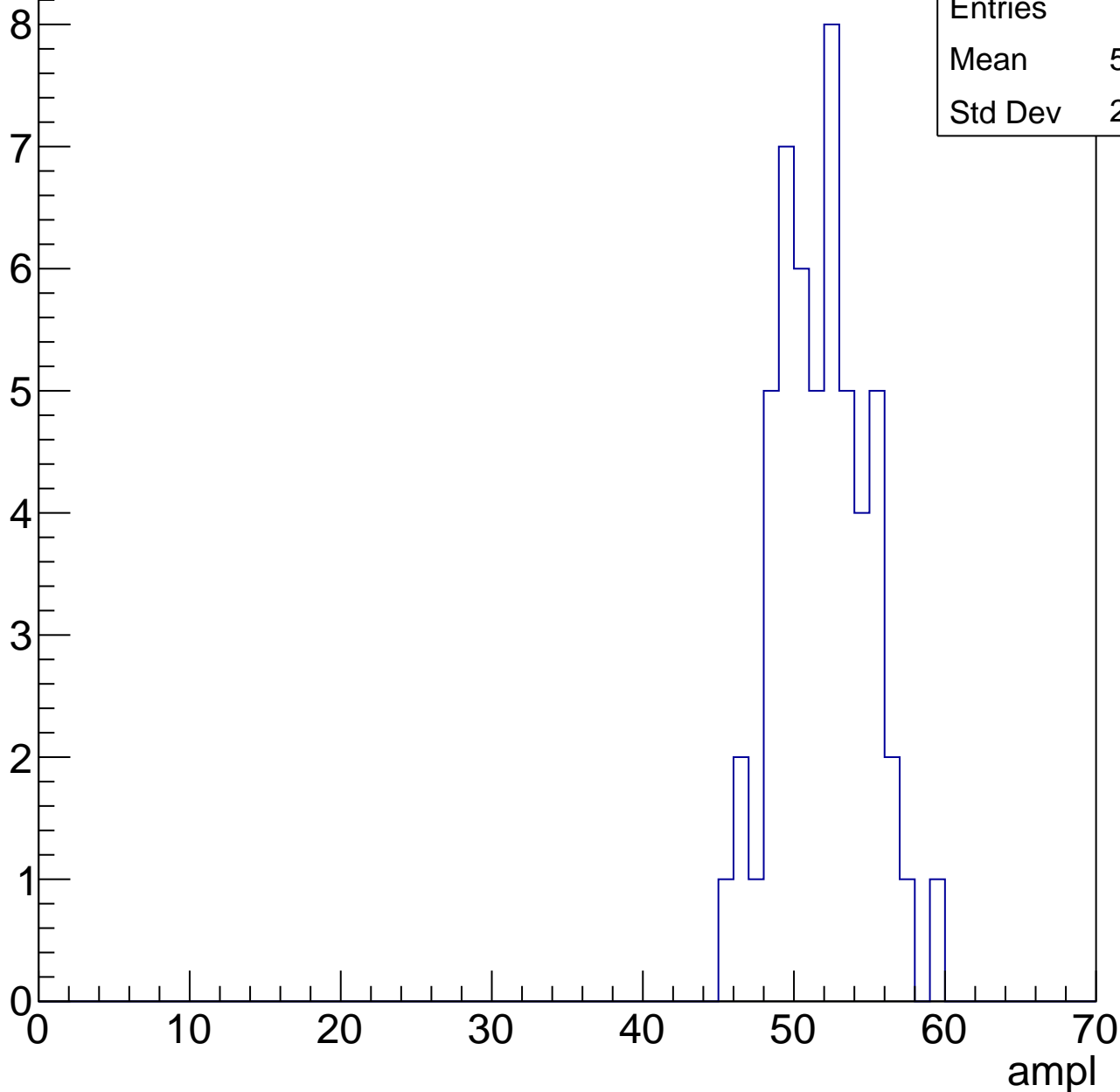
70

B1L000S, U14-ch96, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

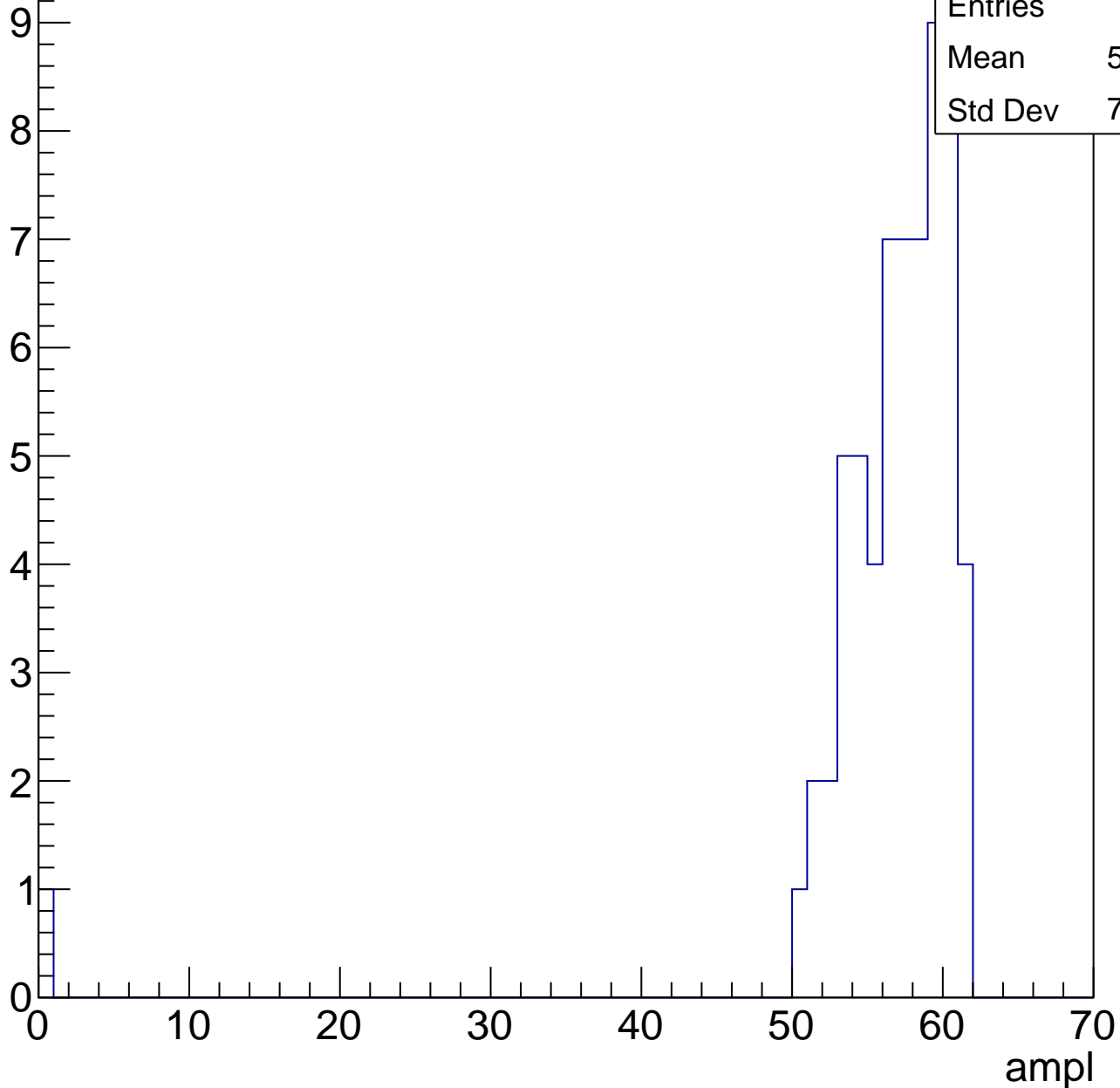
| | |
|---------|-------|
| Entries | 53 |
| Mean | 51.36 |
| Std Dev | 2.972 |



B1L000S, U14-ch96, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

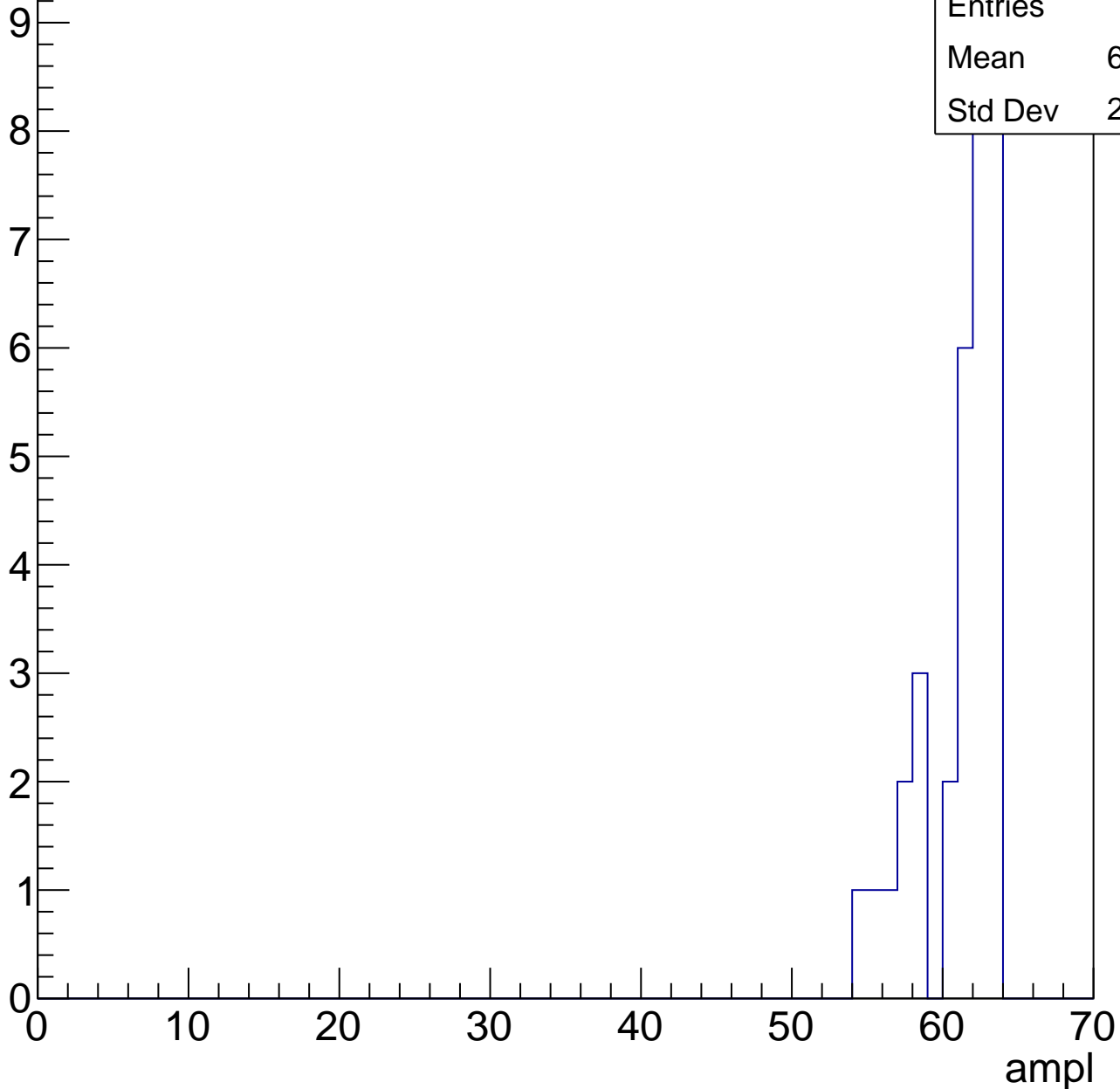


B1L000S, U14-ch96, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

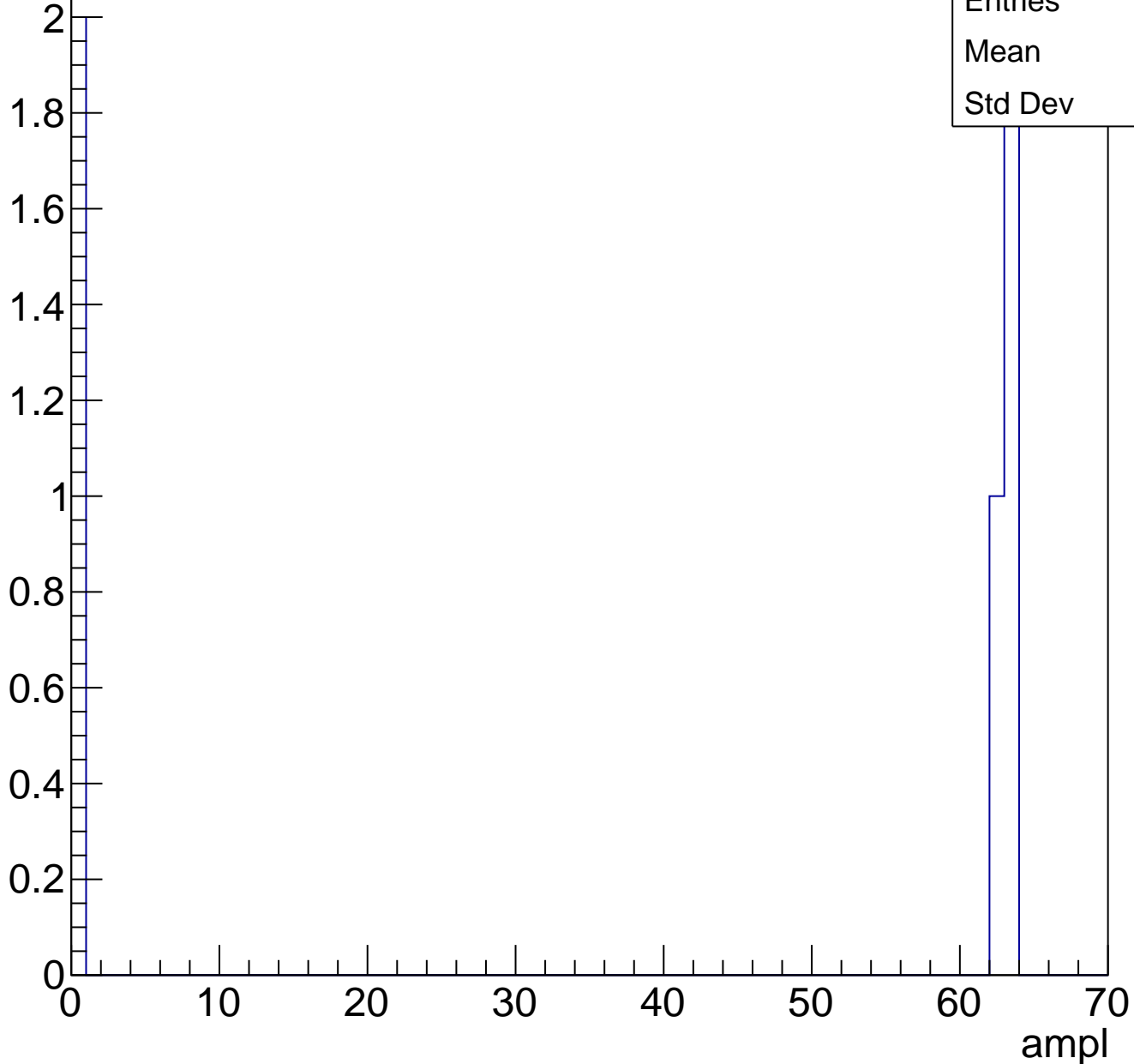
| | |
|---------|-------|
| Entries | 33 |
| Mean | 60.64 |
| Std Dev | 2.508 |



B1L000S, U14-ch96, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch97, adc0

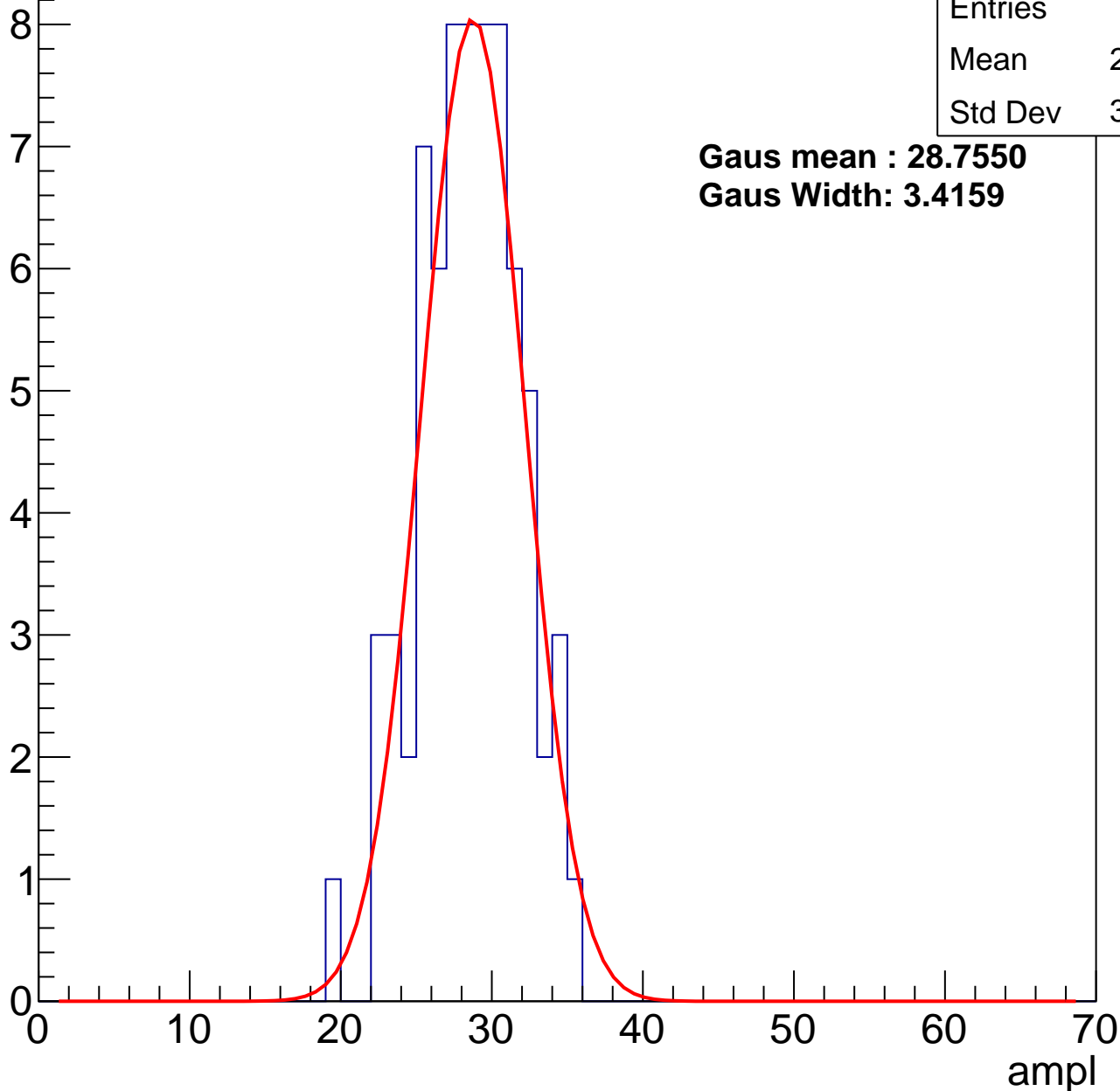
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 28.08 |
| Std Dev | 3.296 |

Gaus mean : 28.7550

Gaus Width: 3.4159



B1L000S, U14-ch97, adc1

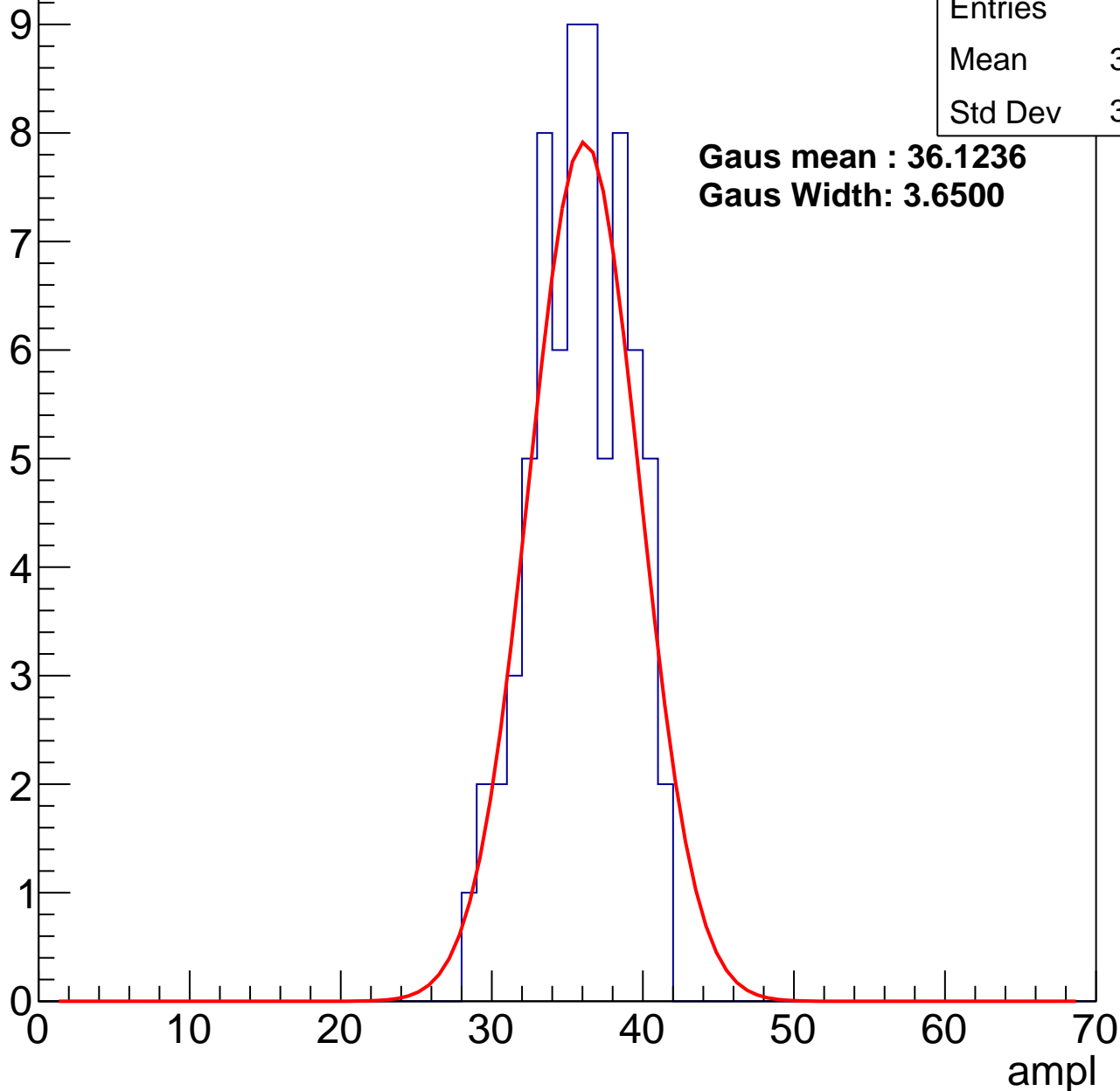
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 35.37 |
| Std Dev | 3.109 |

Gaus mean : 36.1236

Gaus Width: 3.6500



B1L000S, U14-ch97, adc2

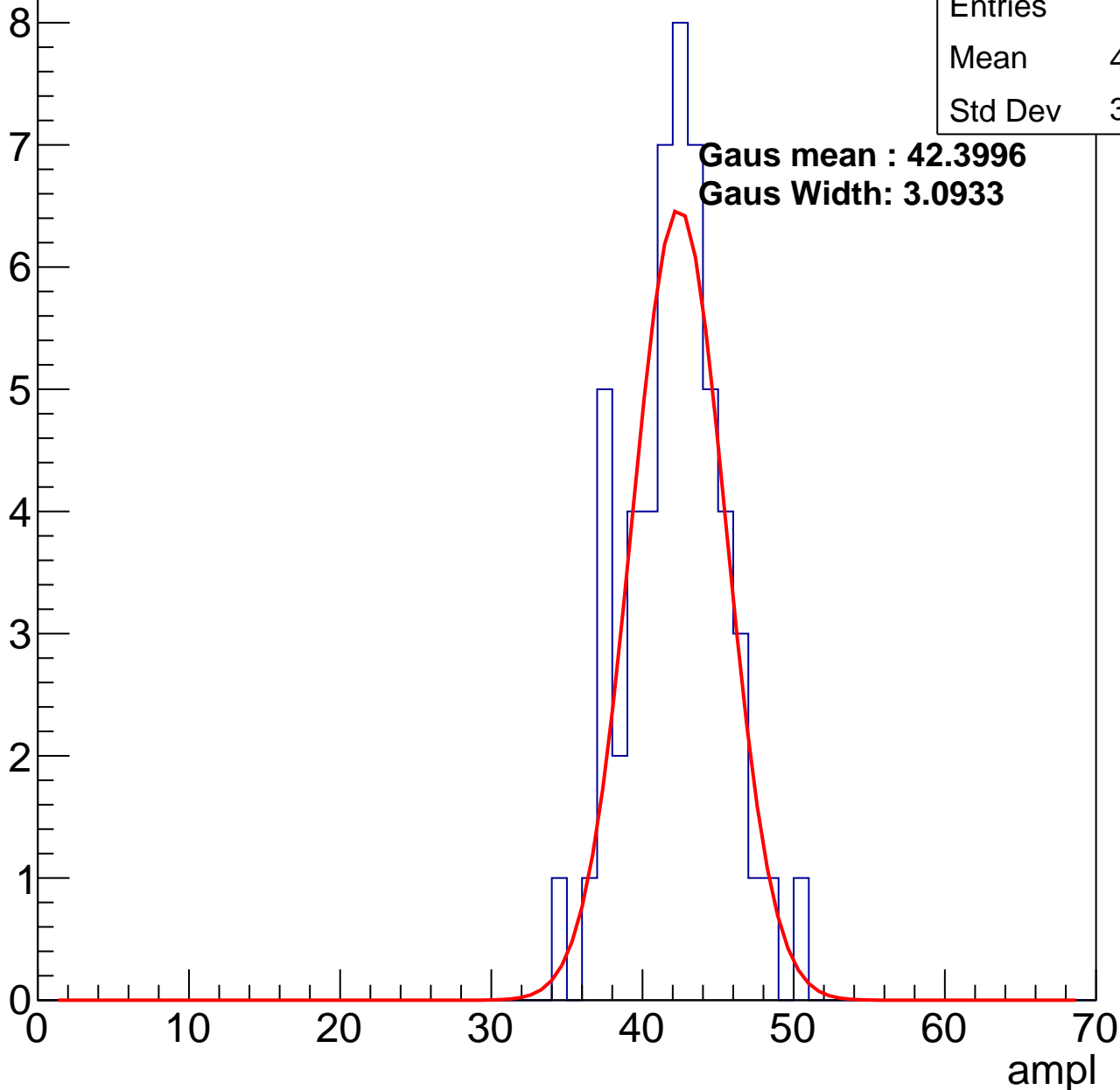
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 41.74 |
| Std Dev | 3.187 |

Gaus mean : 42.3996

Gaus Width: 3.0933

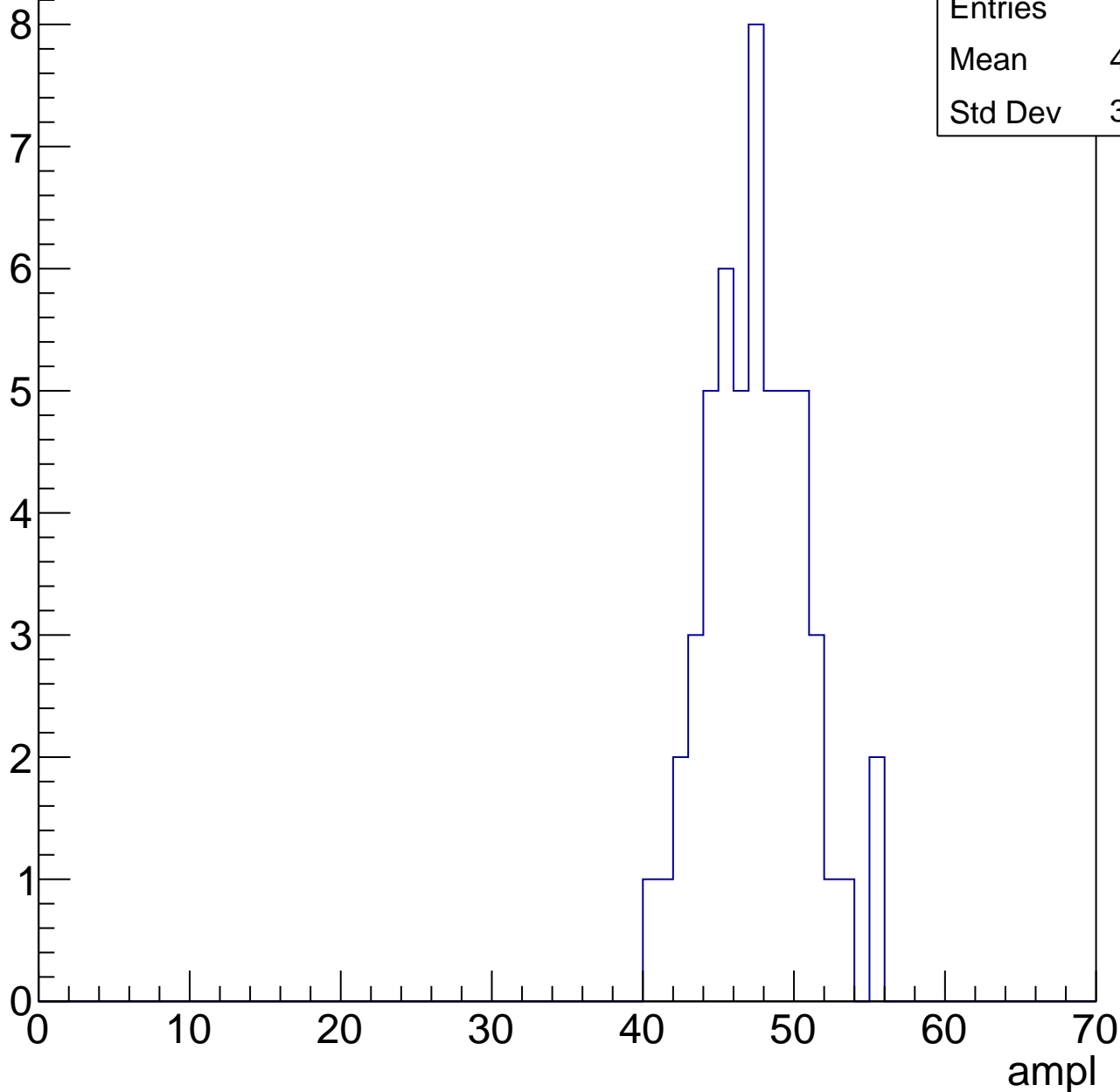


B1L000S, U14-ch97, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 47.04 |
| Std Dev | 3.262 |

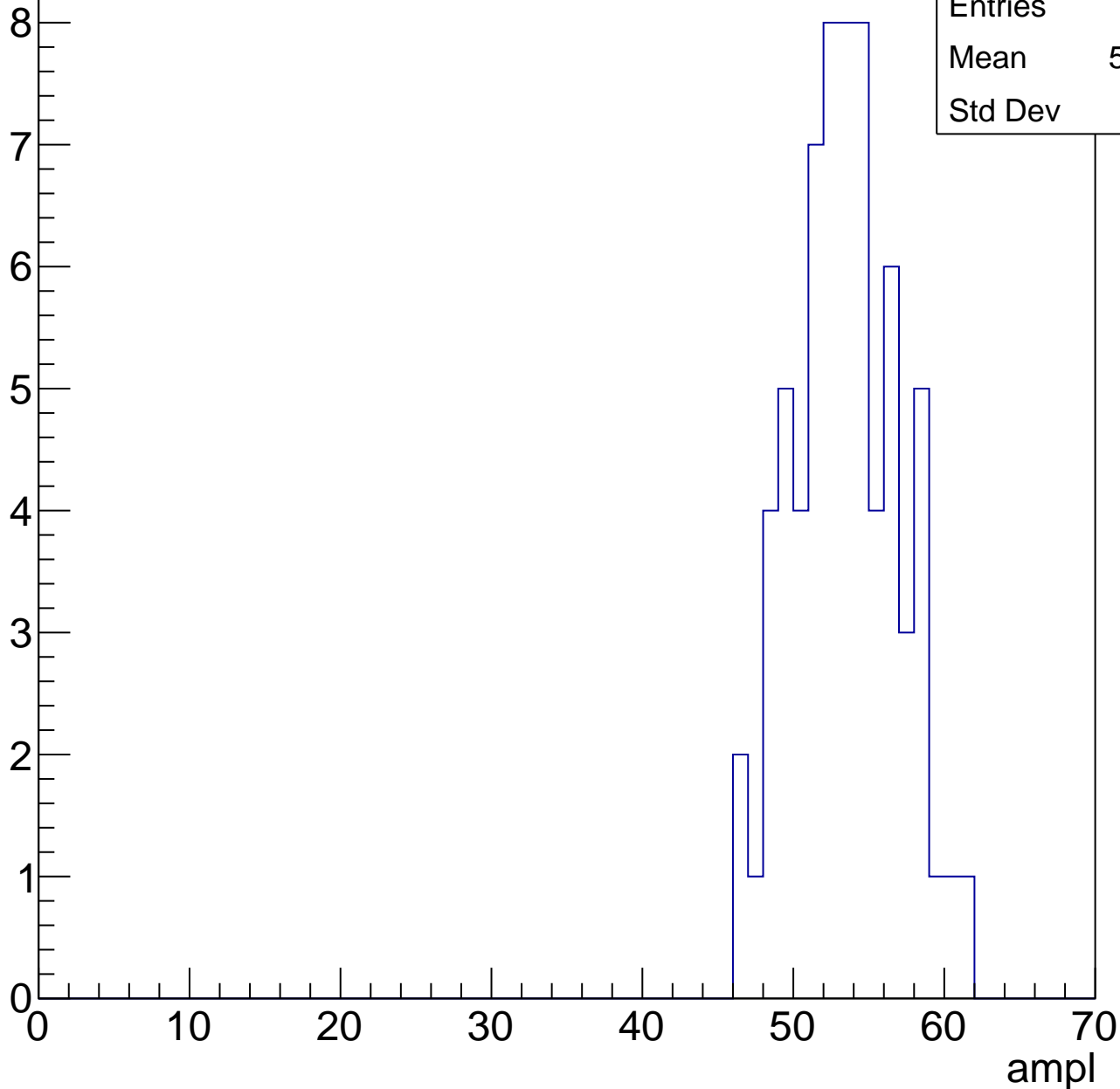


B1L000S, U14-ch97, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 52.97 |
| Std Dev | 3.4 |

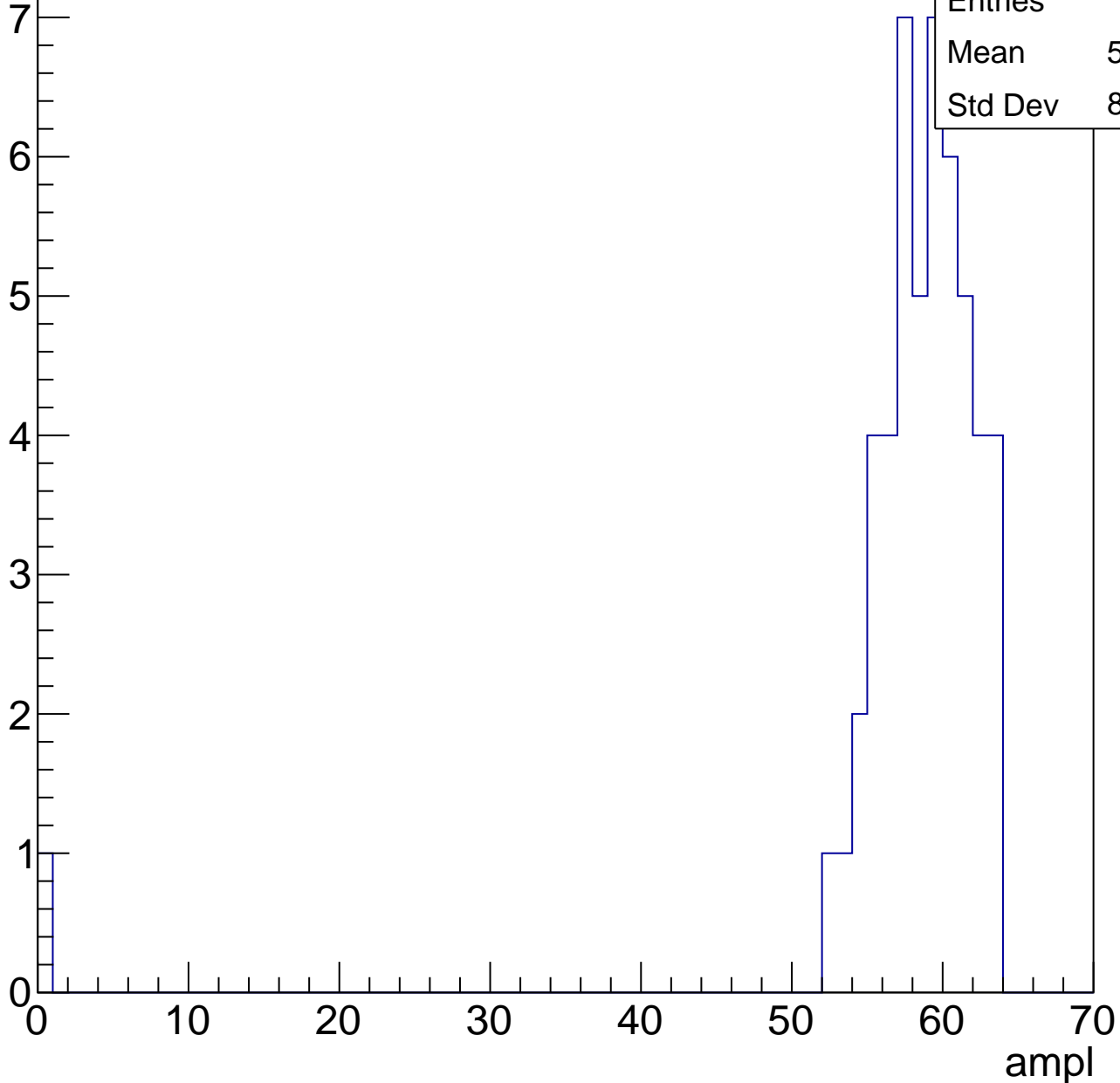


B1L000S, U14-ch97, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 57.33 |
| Std Dev | 8.556 |

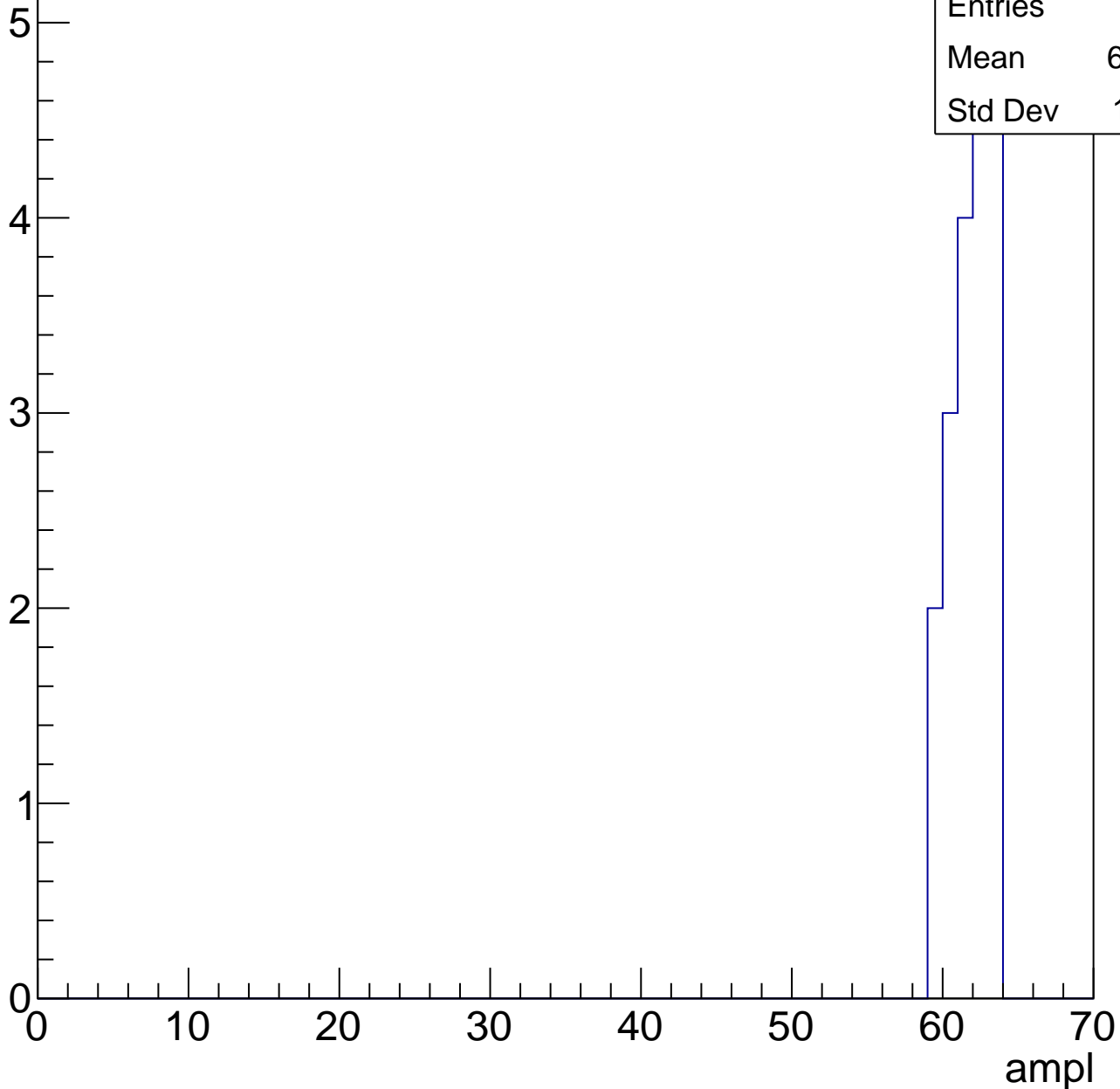


B1L000S, U14-ch97, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 19 |
| Mean | 61.42 |
| Std Dev | 1.311 |



B1L000S, U14-ch97, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch98, adc0

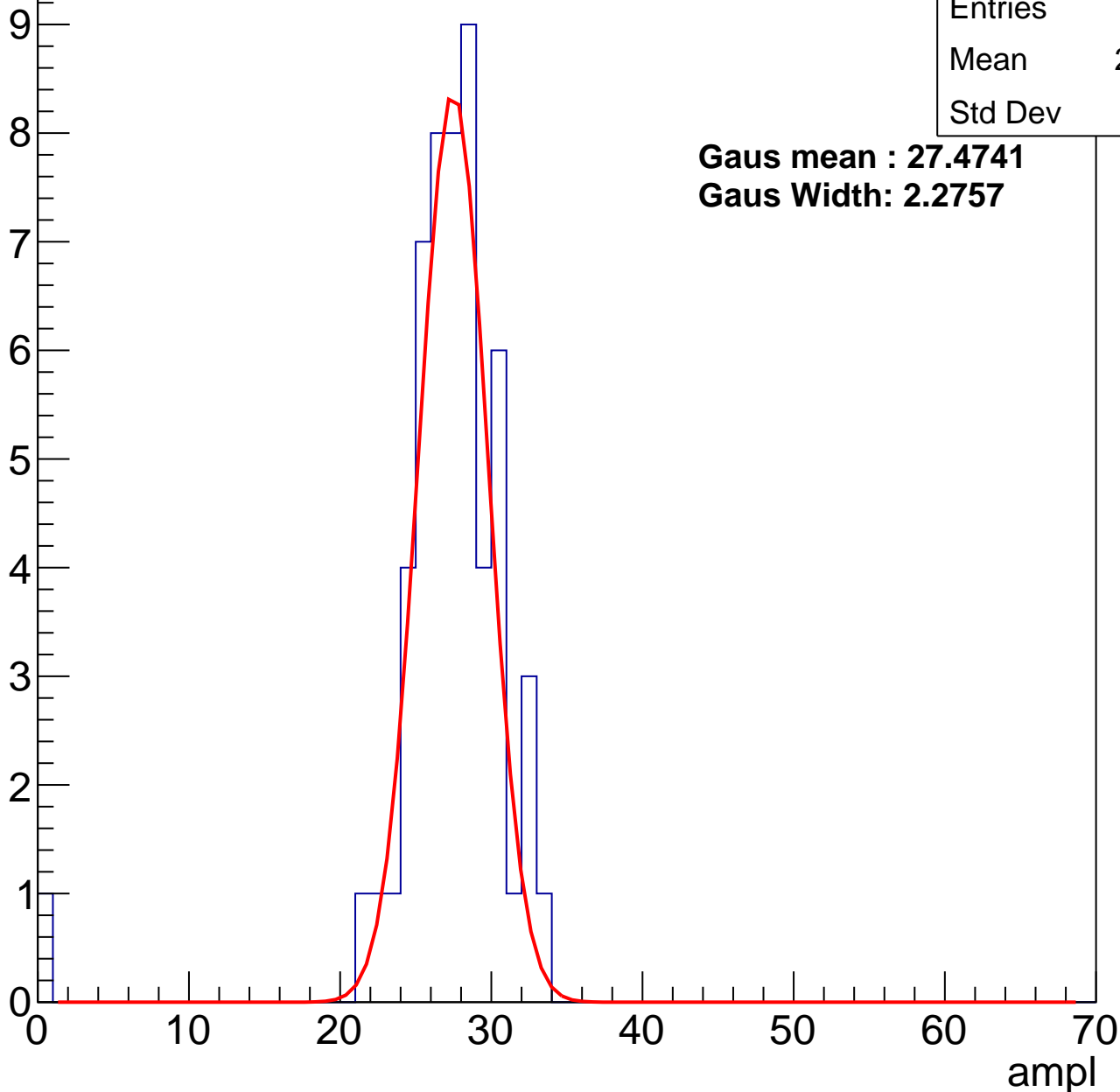
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 26.71 |
| Std Dev | 4.43 |

Gaus mean : 27.4741

Gaus Width: 2.2757



B1L000S, U14-ch98, adc1

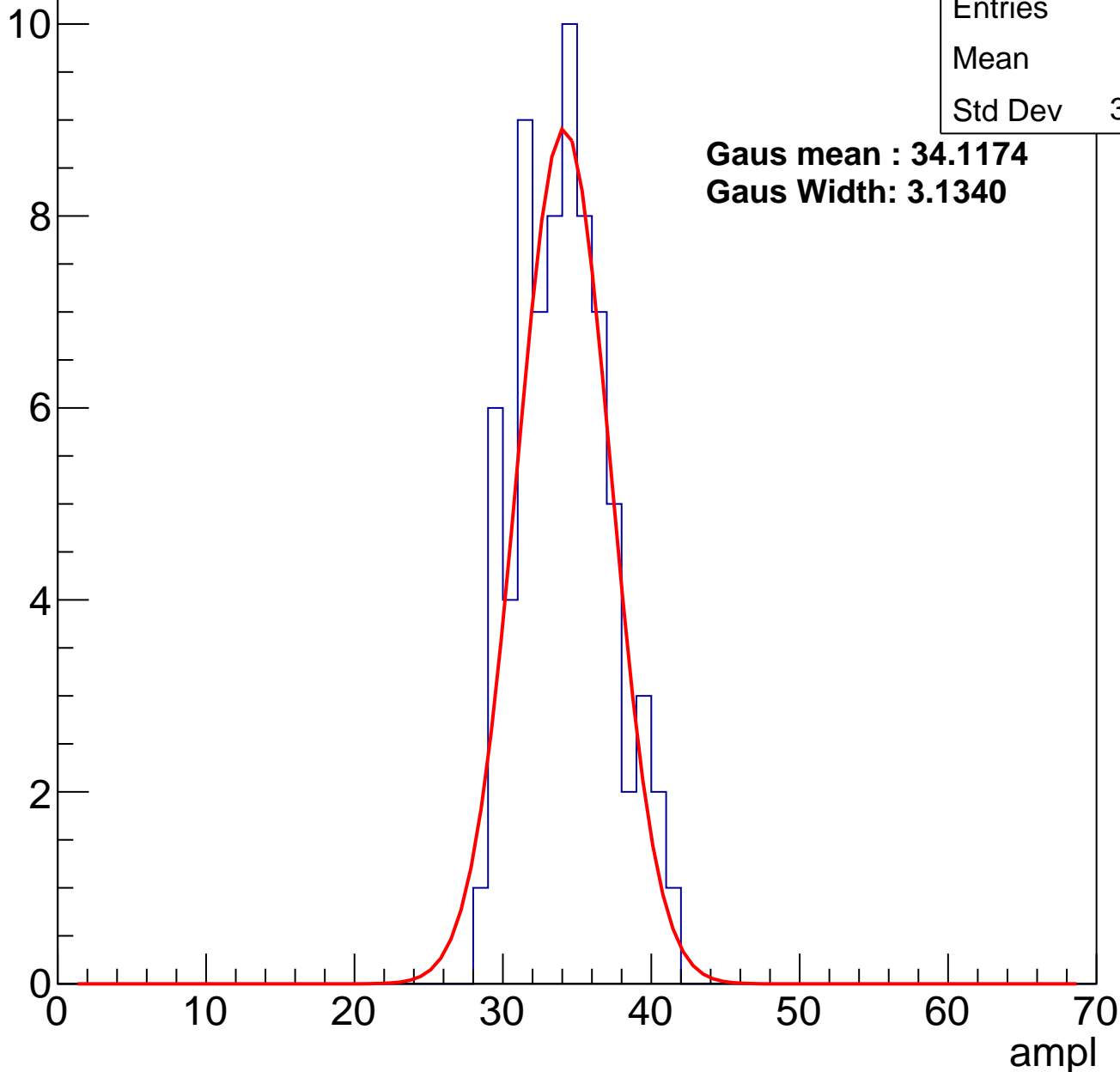
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 73 |
| Mean | 33.7 |
| Std Dev | 3.028 |

Gaus mean : 34.1174

Gaus Width: 3.1340

Entry



B1L000S, U14-ch98, adc2

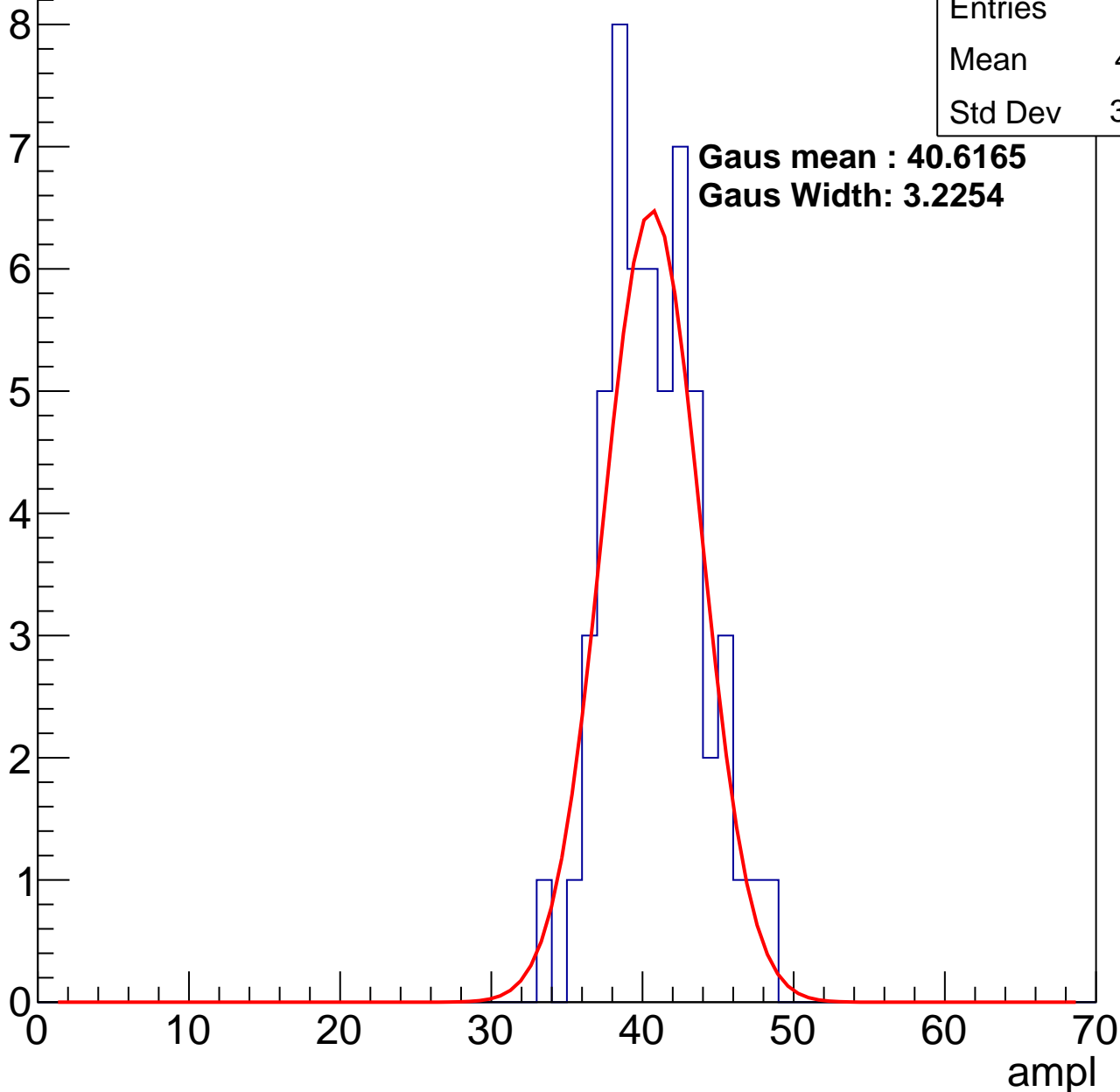
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 40.31 |
| Std Dev | 3.115 |

Gaus mean : 40.6165

Gaus Width: 3.2254

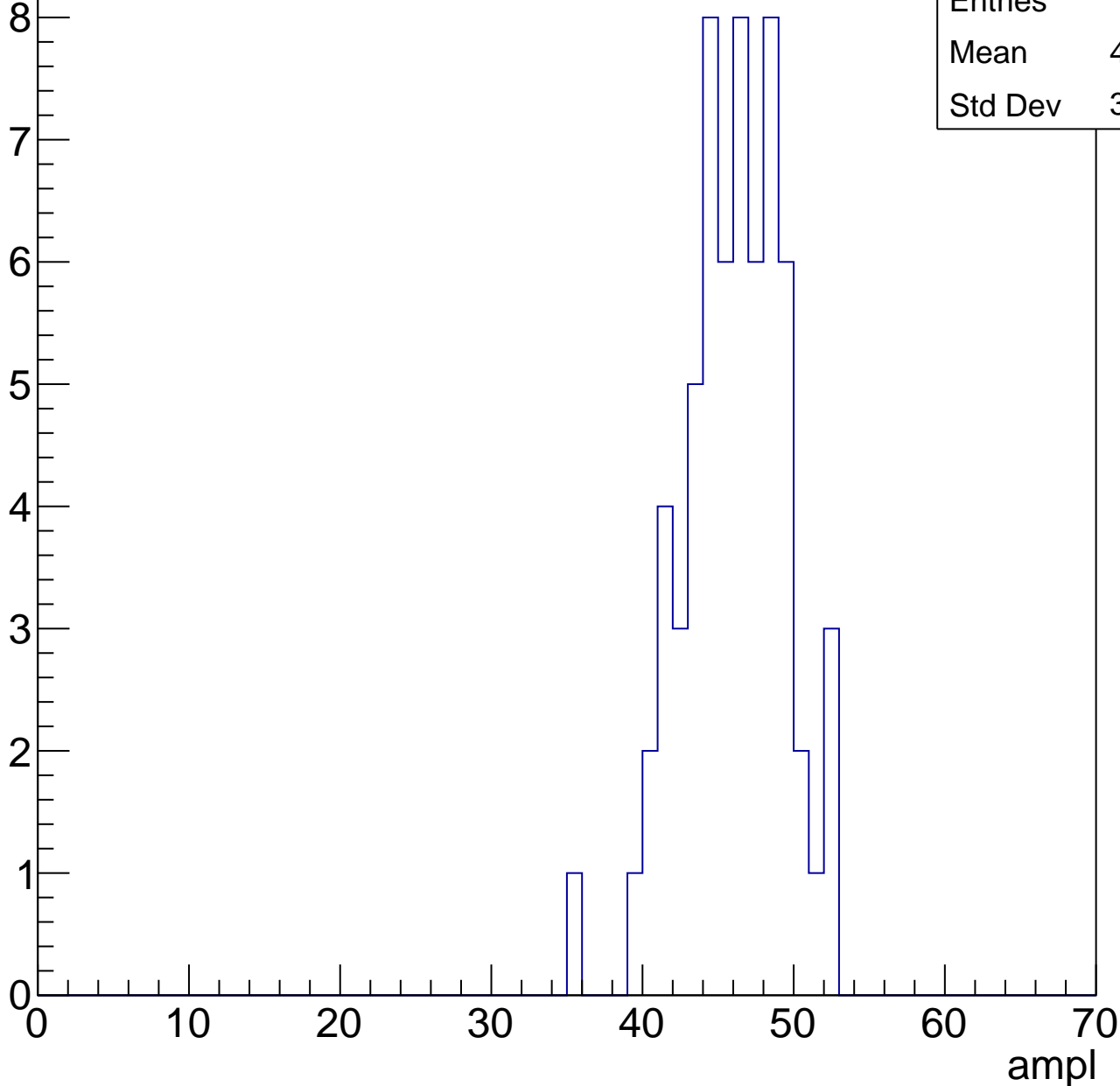


B1L000S, U14-ch98, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

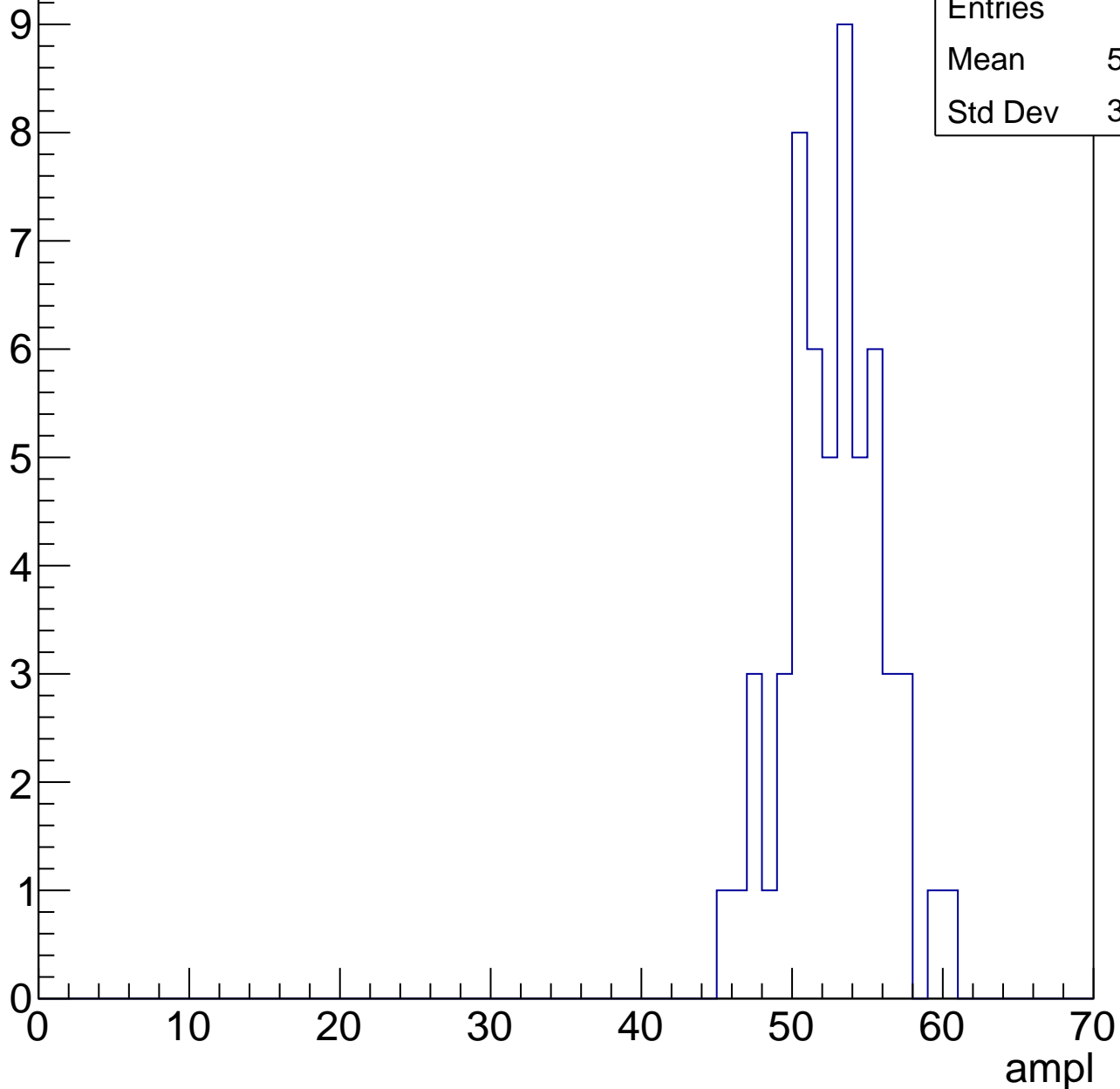
| | |
|---------|-------|
| Entries | 64 |
| Mean | 45.56 |
| Std Dev | 3.349 |



B1L000S, U14-ch98, adc4

calib_packv5_042523_0143.root, FC#3, port B3

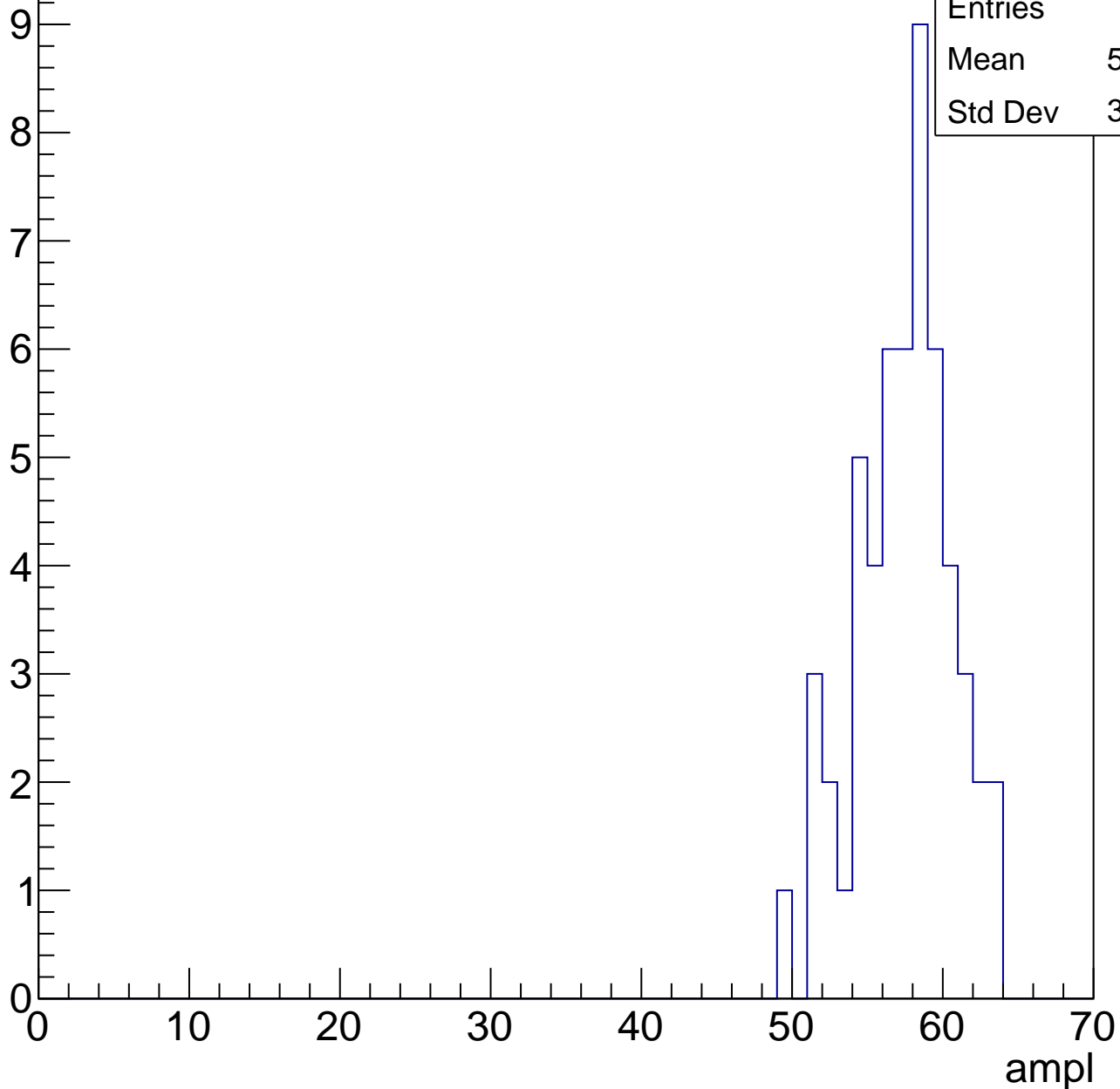
Entry



B1L000S, U14-ch98, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



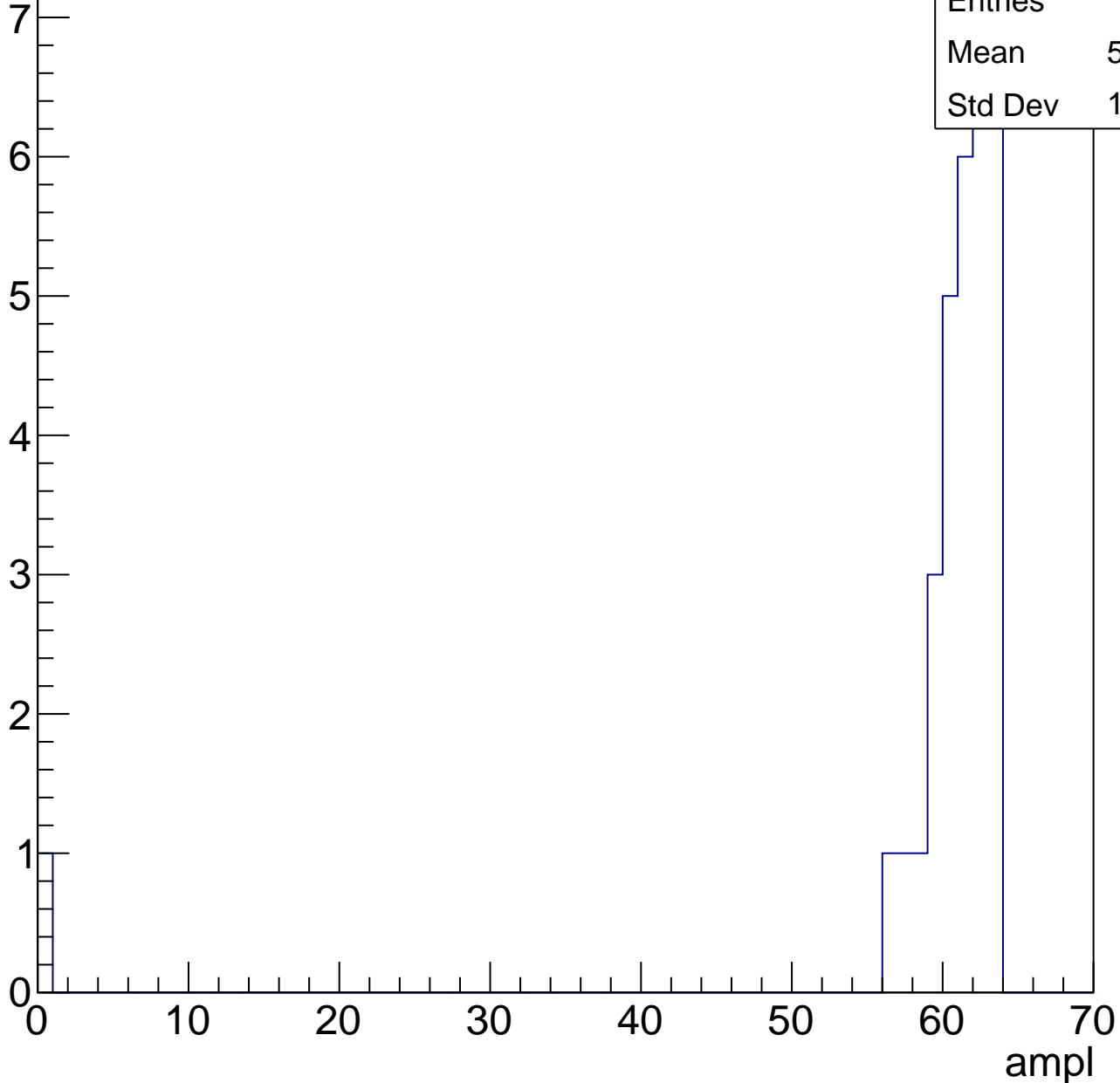
| | |
|---------|-------|
| Entries | 54 |
| Mean | 56.96 |
| Std Dev | 3.174 |

B1L000S, U14-ch98, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

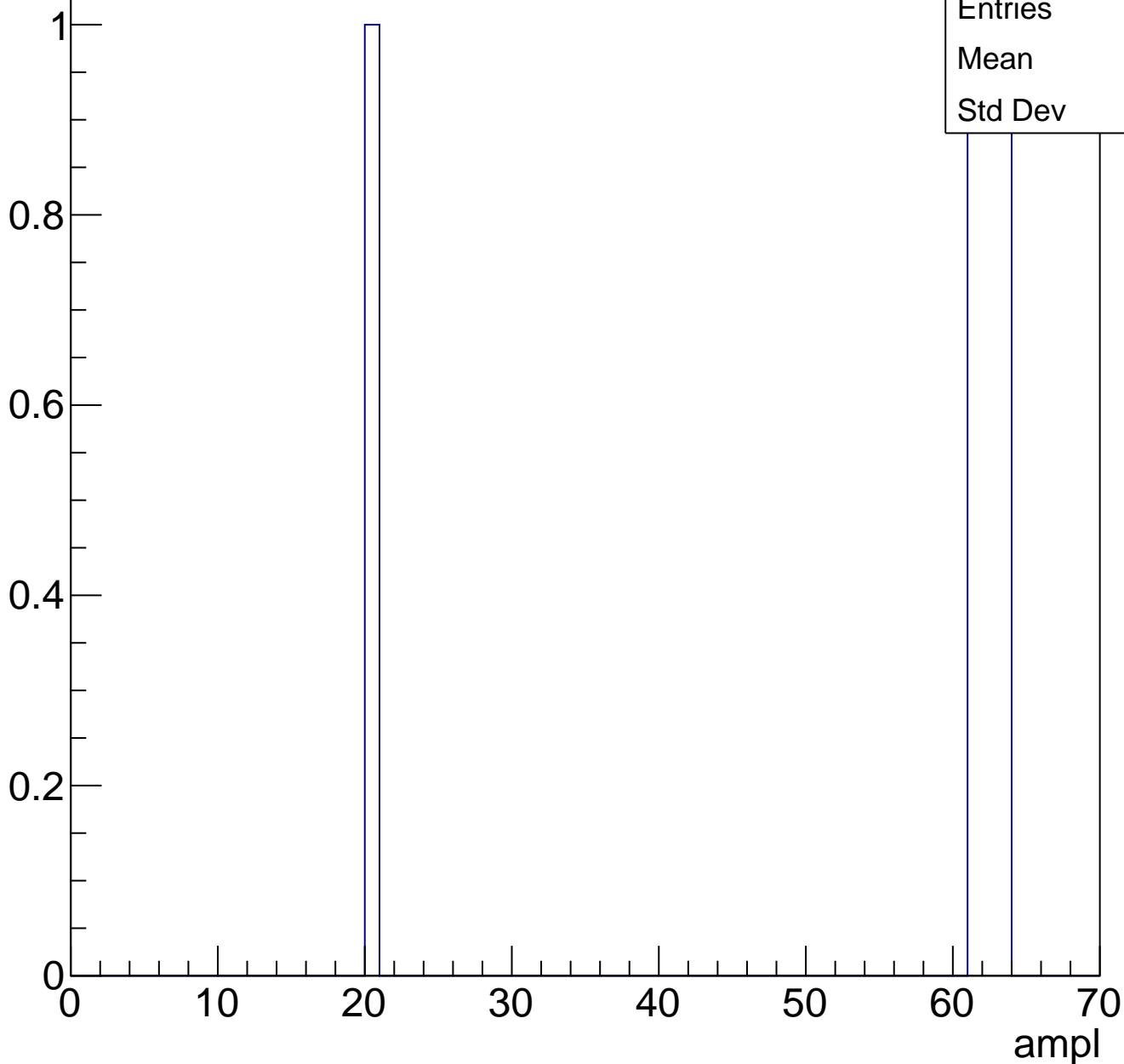
| | |
|---------|-------|
| Entries | 32 |
| Mean | 59.03 |
| Std Dev | 10.75 |



B1L000S, U14-ch98, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch99, adc0

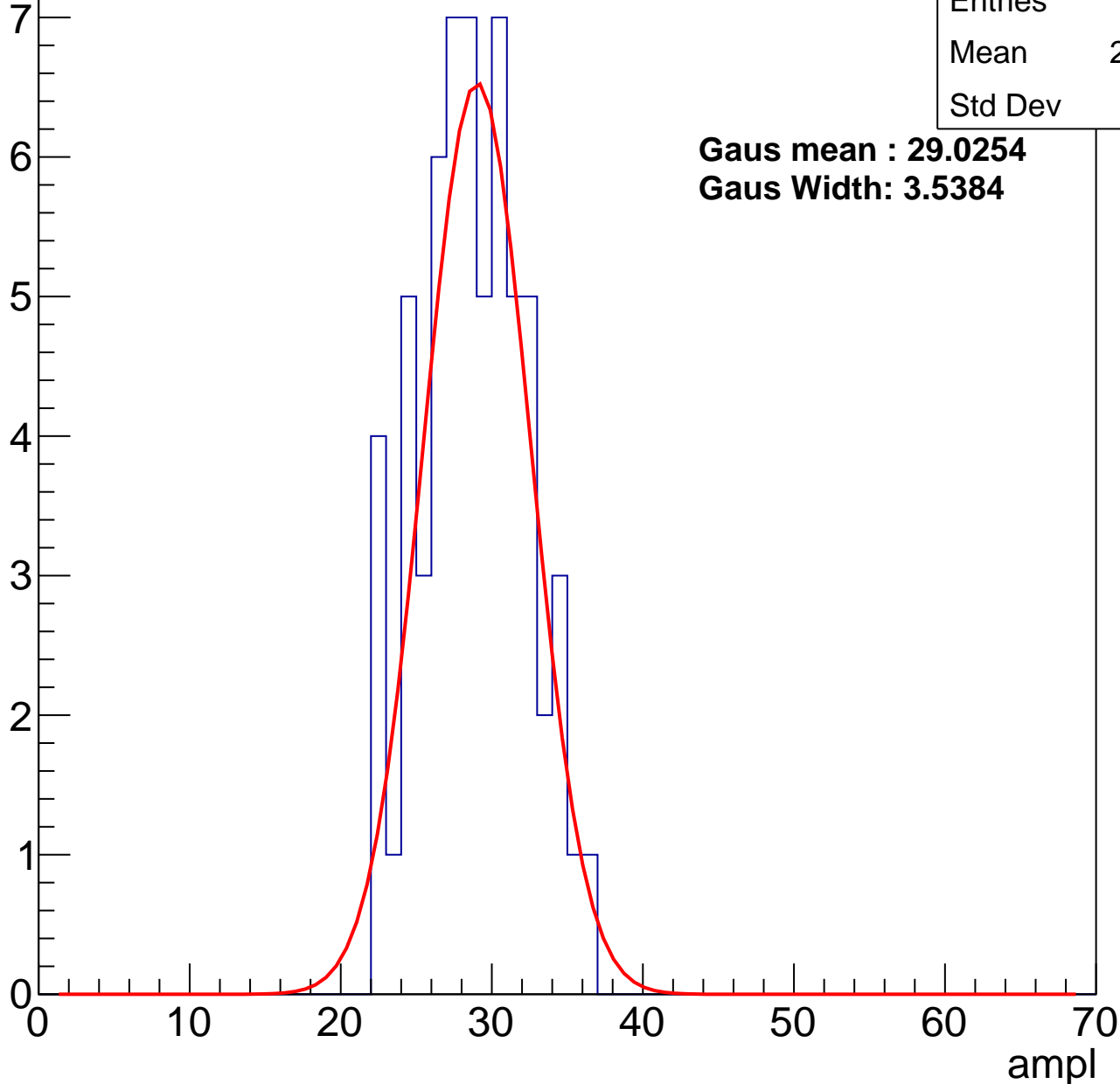
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 28.32 |
| Std Dev | 3.43 |

Gaus mean : 29.0254

Gaus Width: 3.5384



B1L000S, U14-ch99, adc1

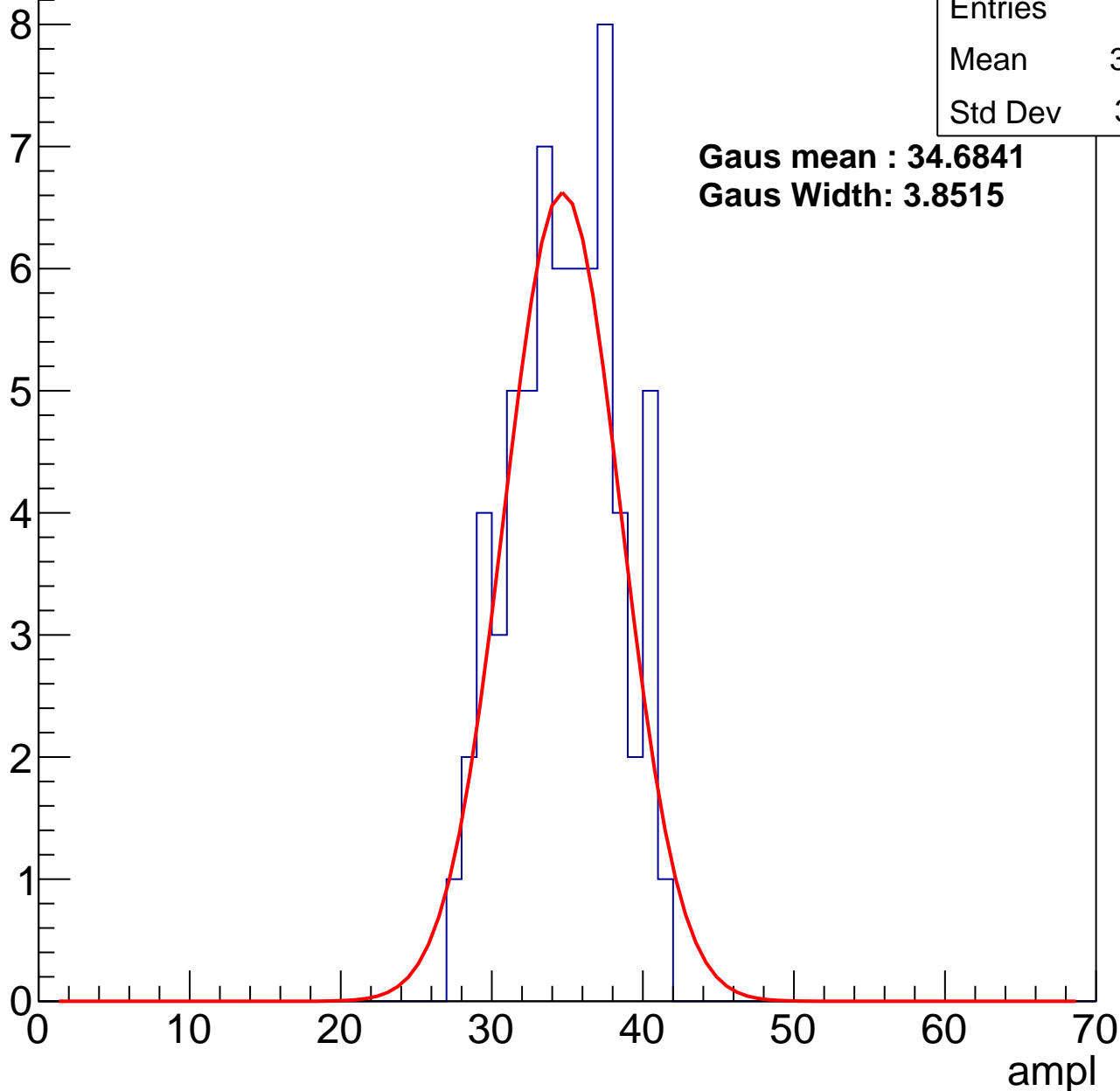
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 34.34 |
| Std Dev | 3.461 |

Gaus mean : 34.6841

Gaus Width: 3.8515



B1L000S, U14-ch99, adc2

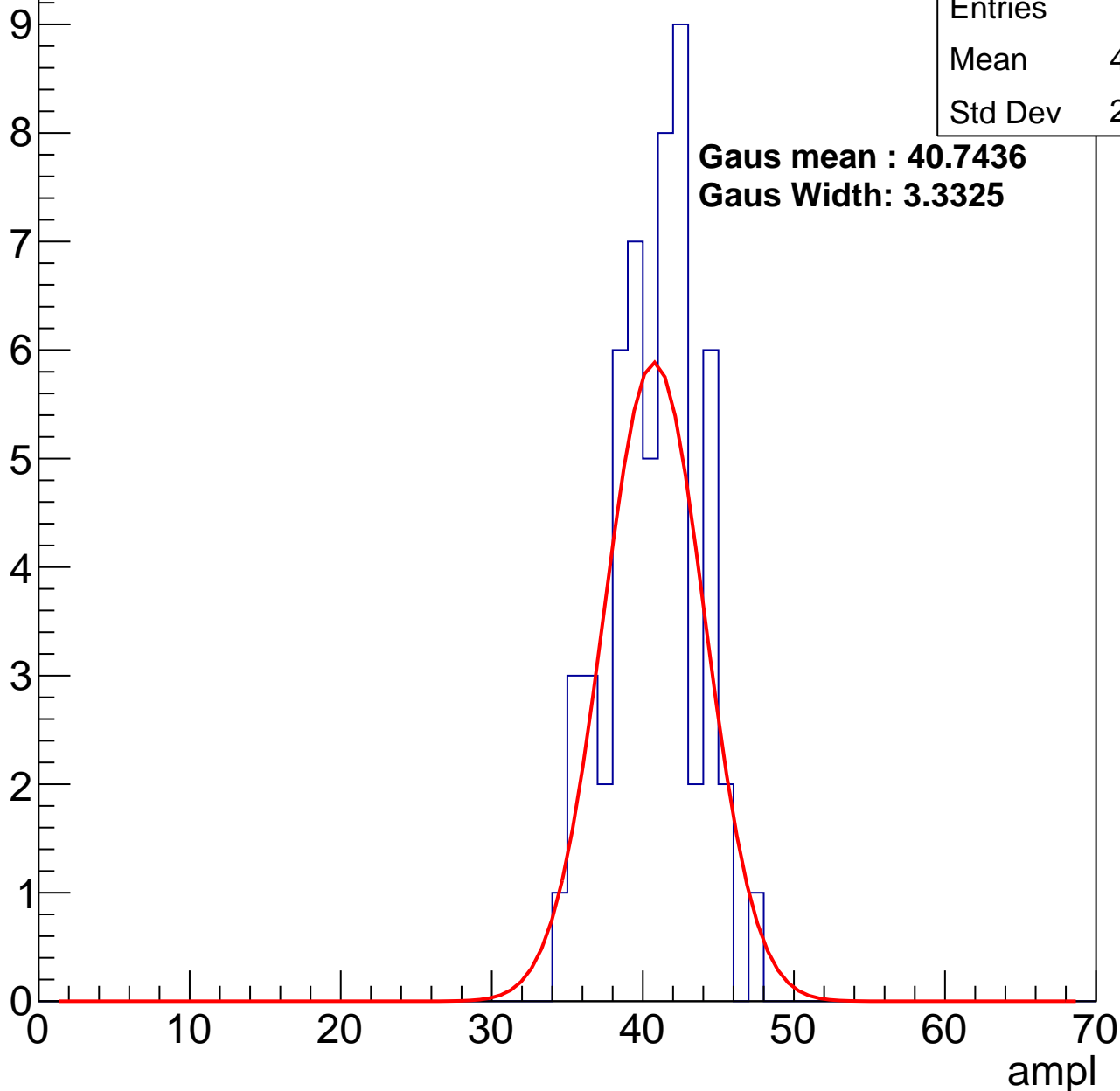
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 40.27 |
| Std Dev | 2.895 |

Gaus mean : 40.7436

Gaus Width: 3.3325



B1L000S, U14-ch99, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 66 |
| Mean | 46.74 |
| Std Dev | 3.096 |

Entry

10

8

6

4

2

0

0

10

20

30

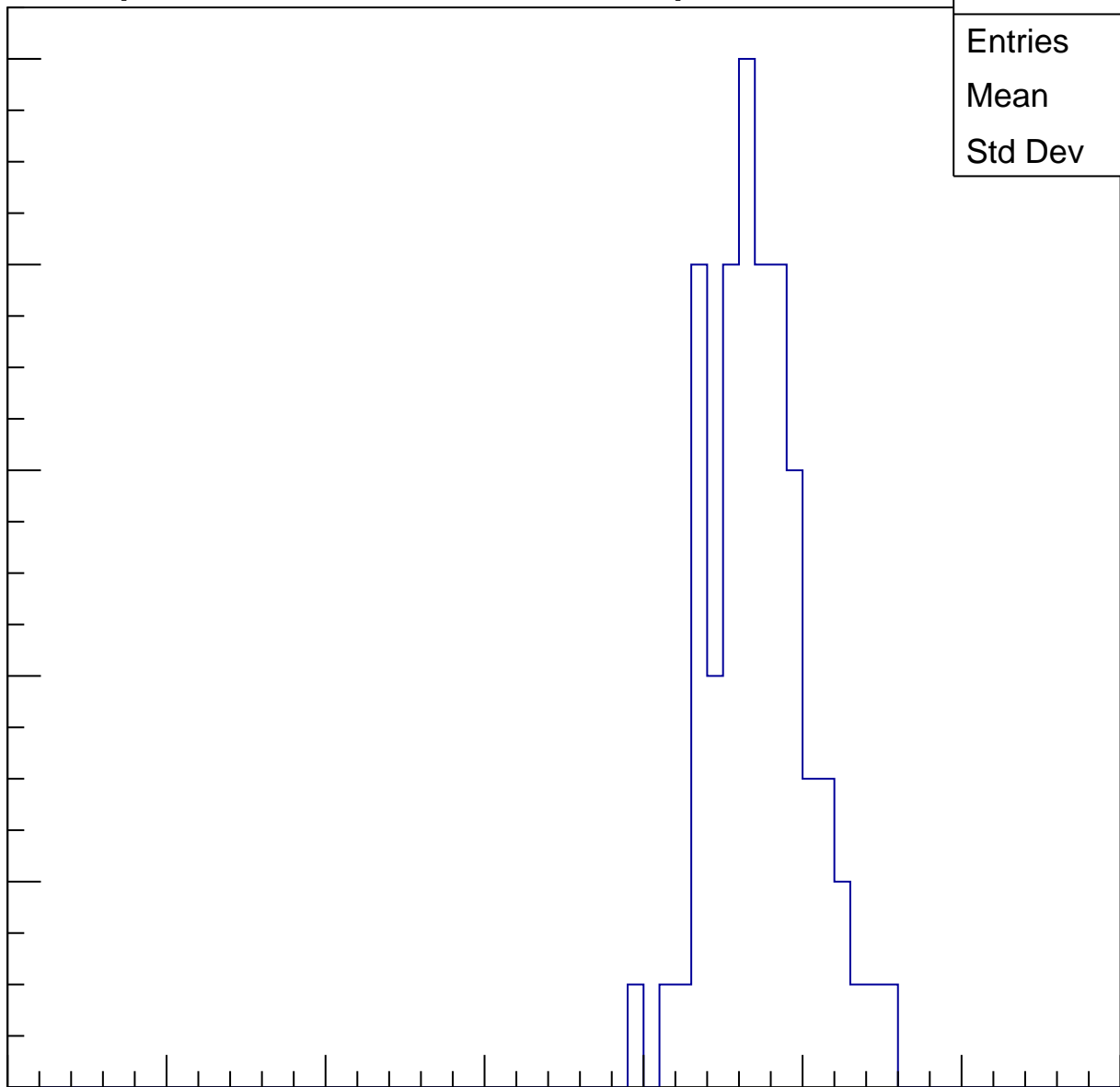
40

50

60

70

ampl

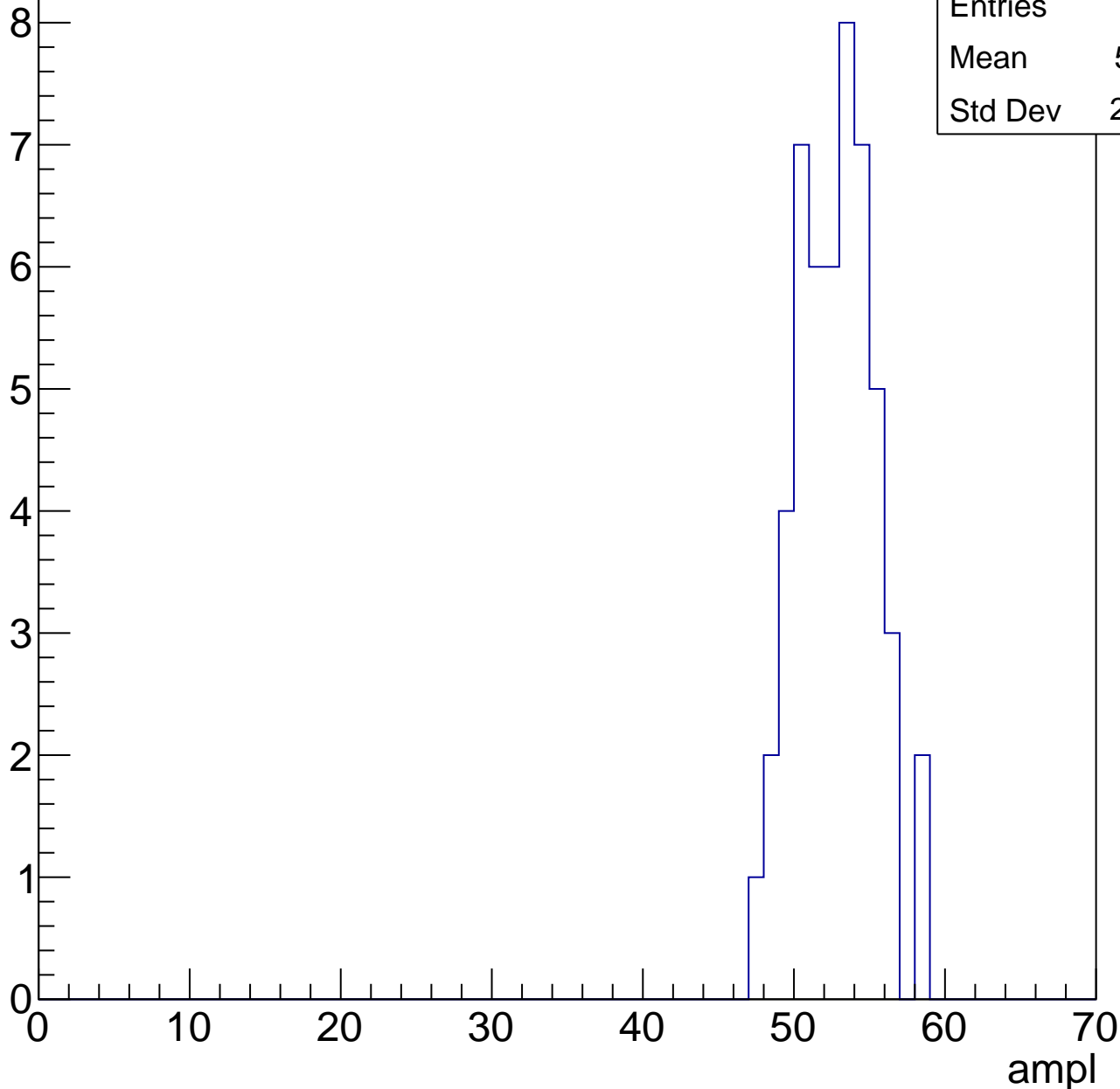


B1L000S, U14-ch99, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

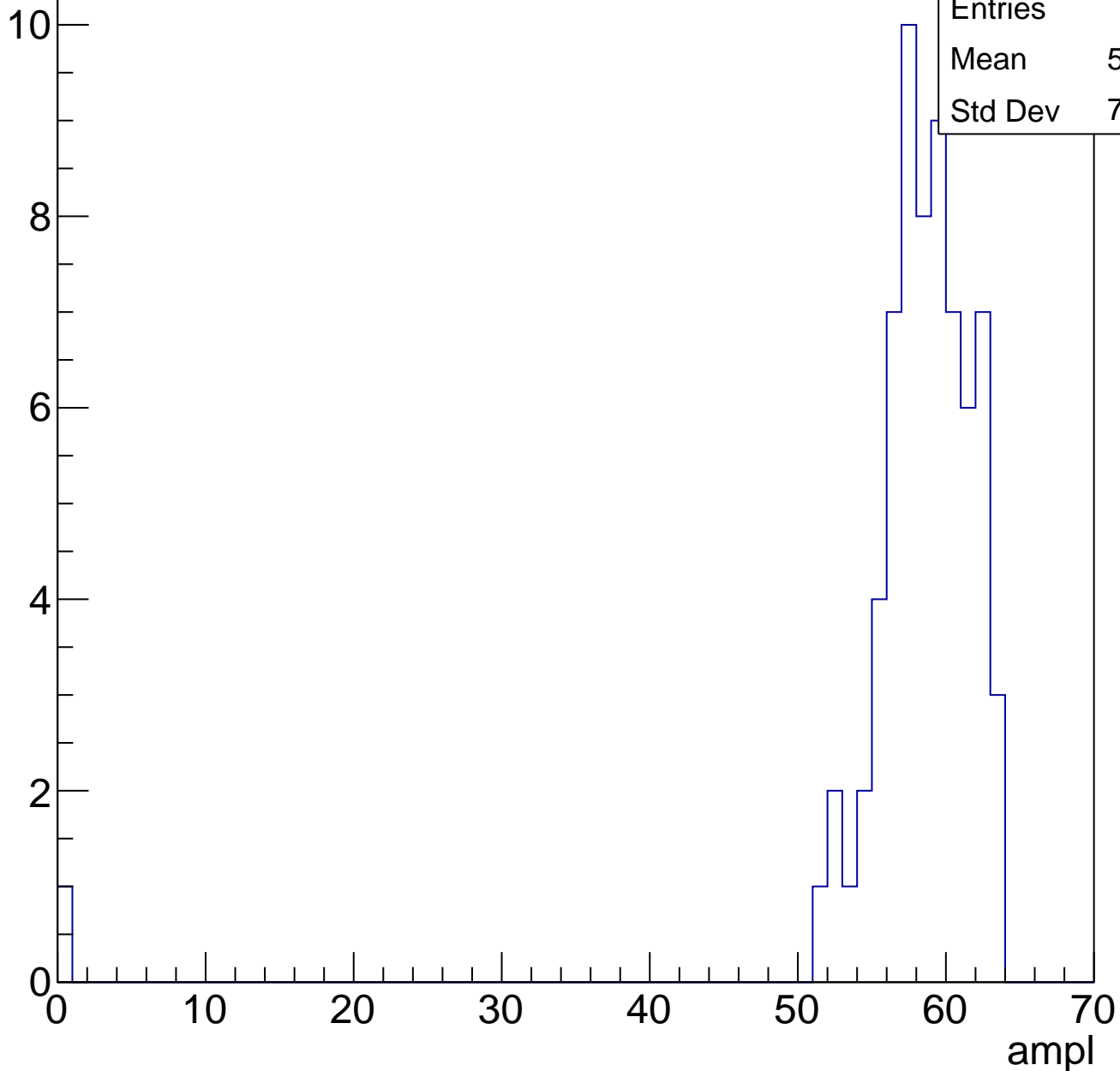
| | |
|---------|-------|
| Entries | 51 |
| Mean | 52.31 |
| Std Dev | 2.517 |



B1L000S, U14-ch99, adc5

calib_packv5_042523_0143.root, FC#3, port B3

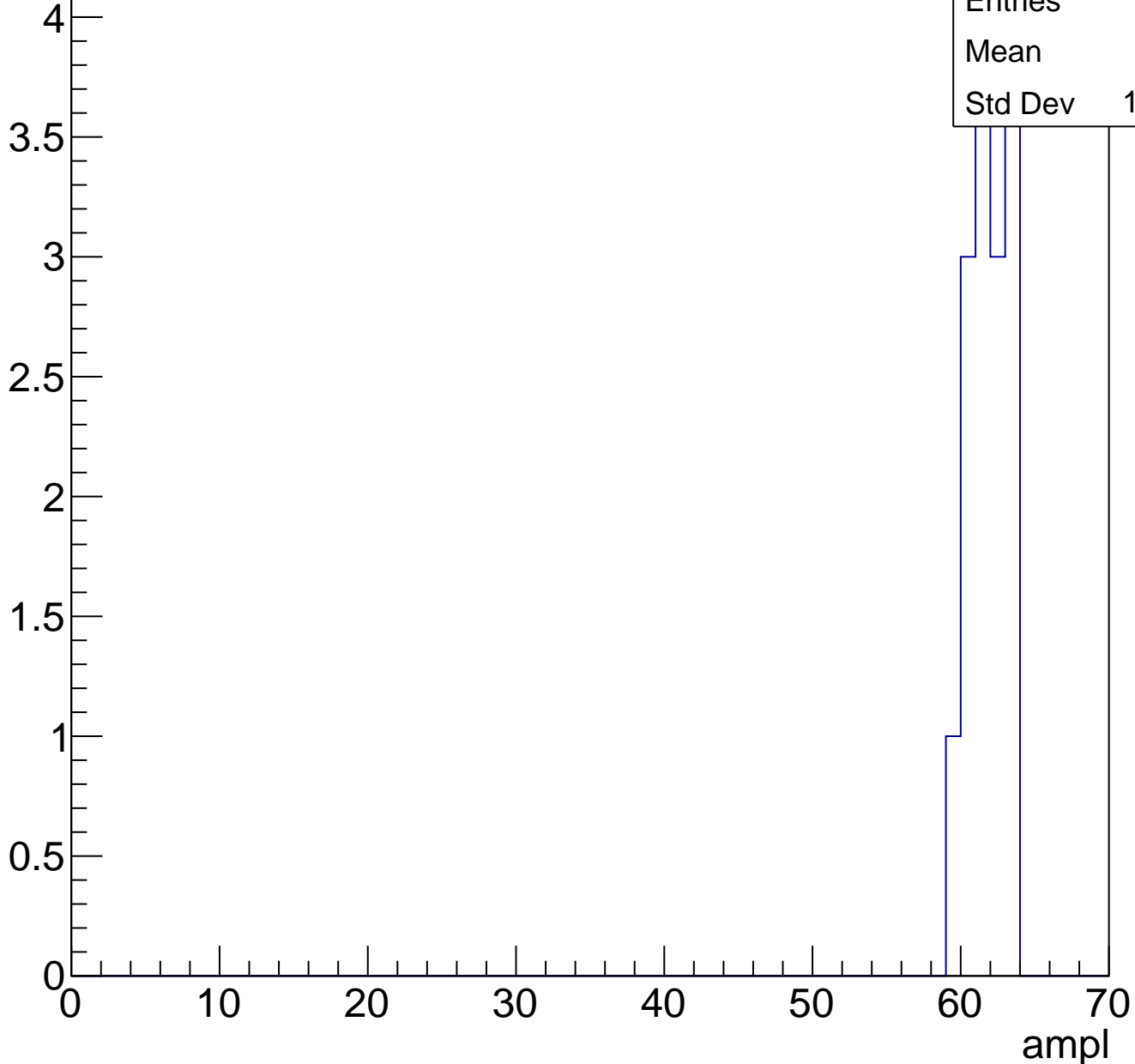
Entry



B1L000S, U14-ch99, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch99, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch100, adc0

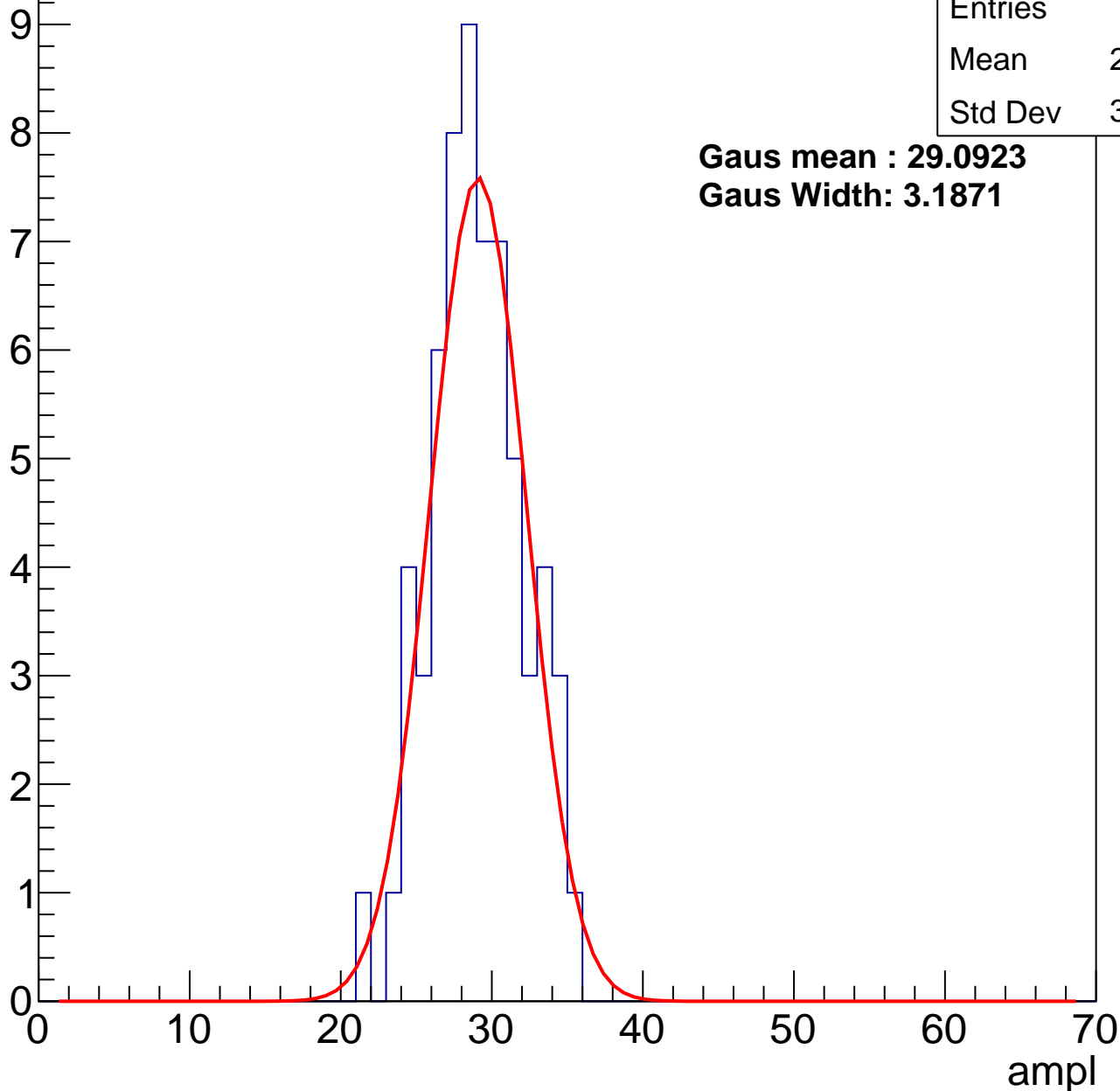
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 28.58 |
| Std Dev | 3.008 |

Gaus mean : 29.0923

Gaus Width: 3.1871



B1L000S, U14-ch100, adc1

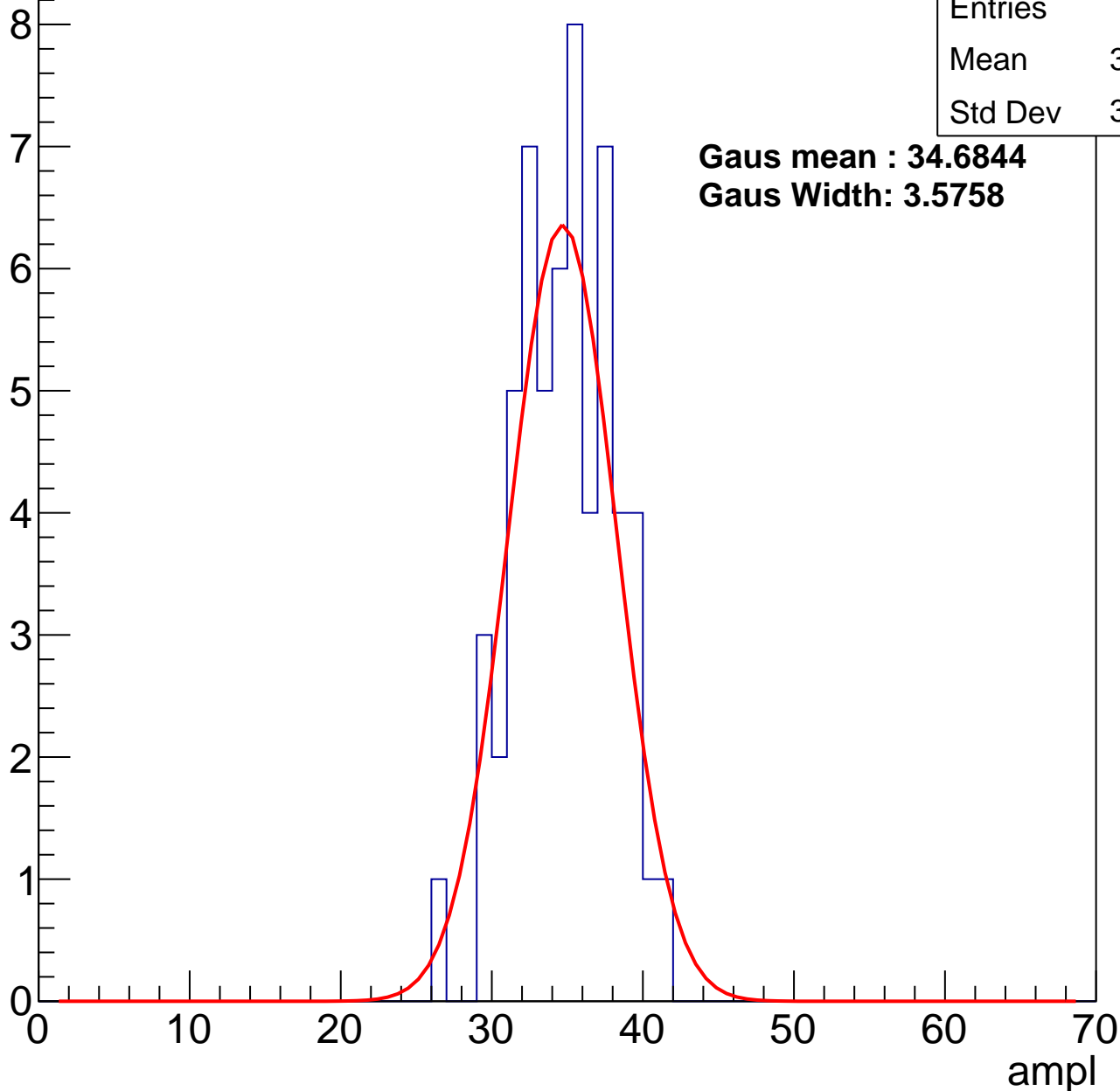
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 34.36 |
| Std Dev | 3.155 |

Gaus mean : 34.6844

Gaus Width: 3.5758



B1L000S, U14-ch100, adc2

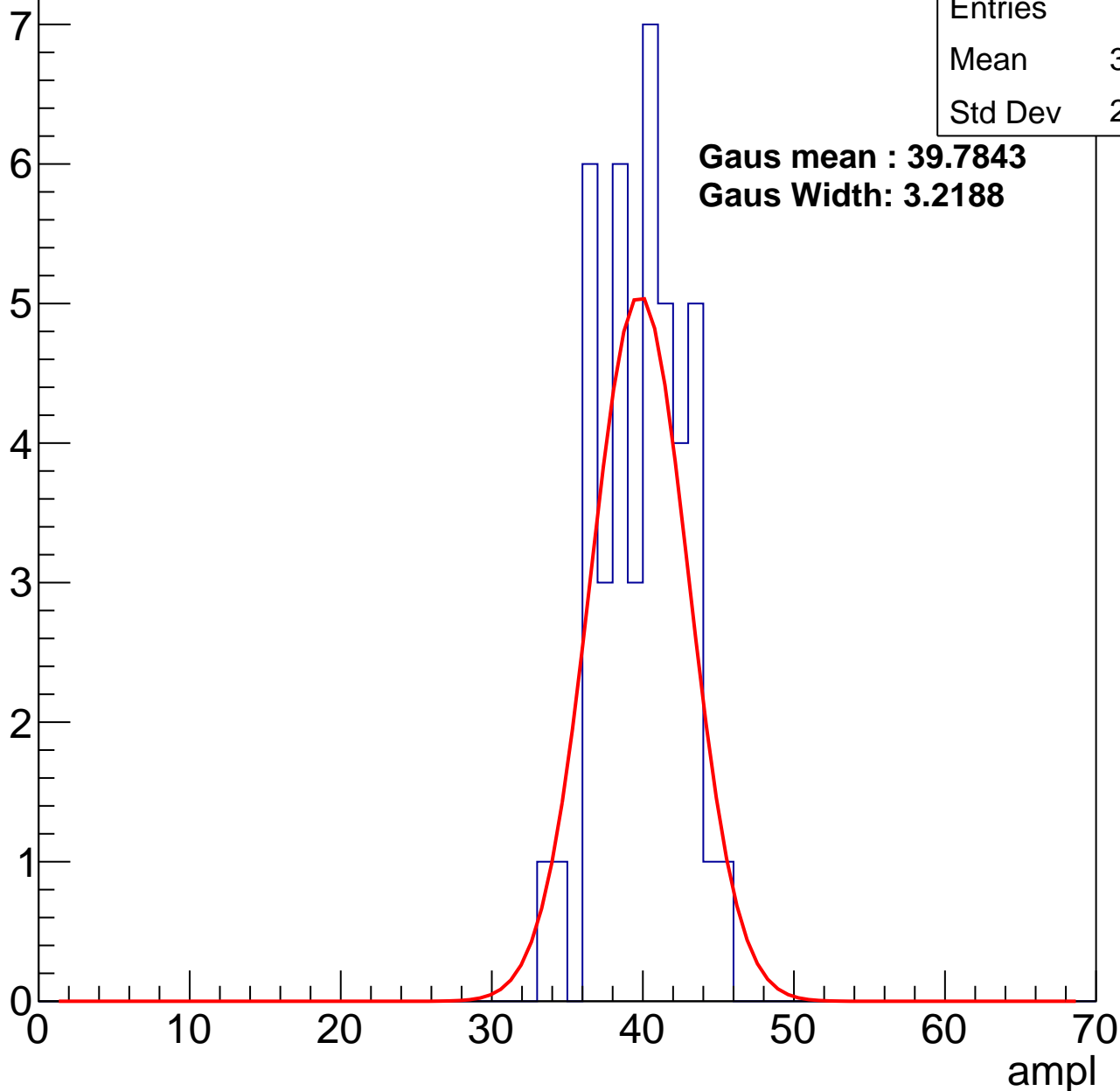
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 43 |
| Mean | 39.44 |
| Std Dev | 2.764 |

Gaus mean : 39.7843

Gaus Width: 3.2188

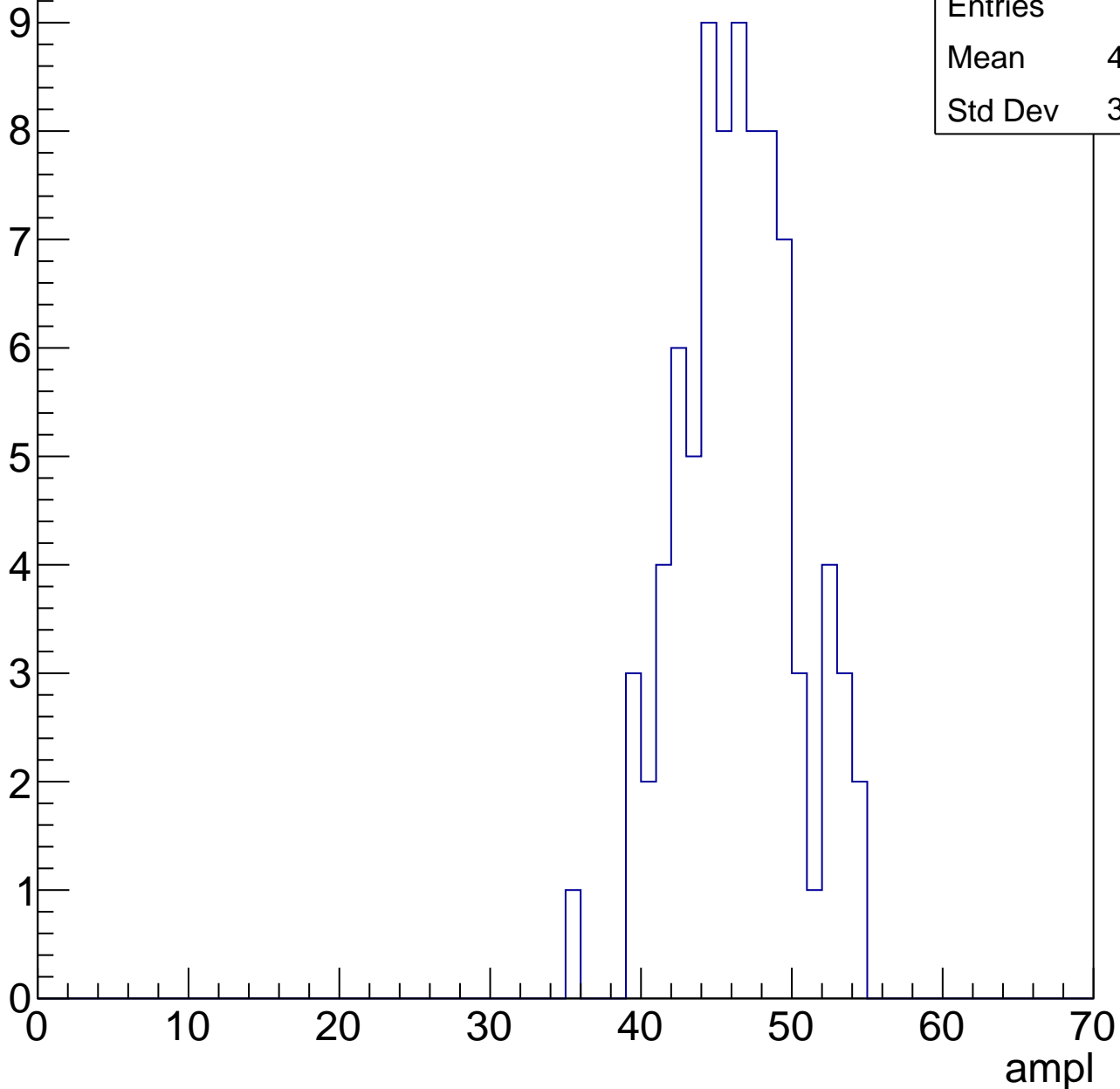


B1L000S, U14-ch100, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 83 |
| Mean | 45.93 |
| Std Dev | 3.833 |

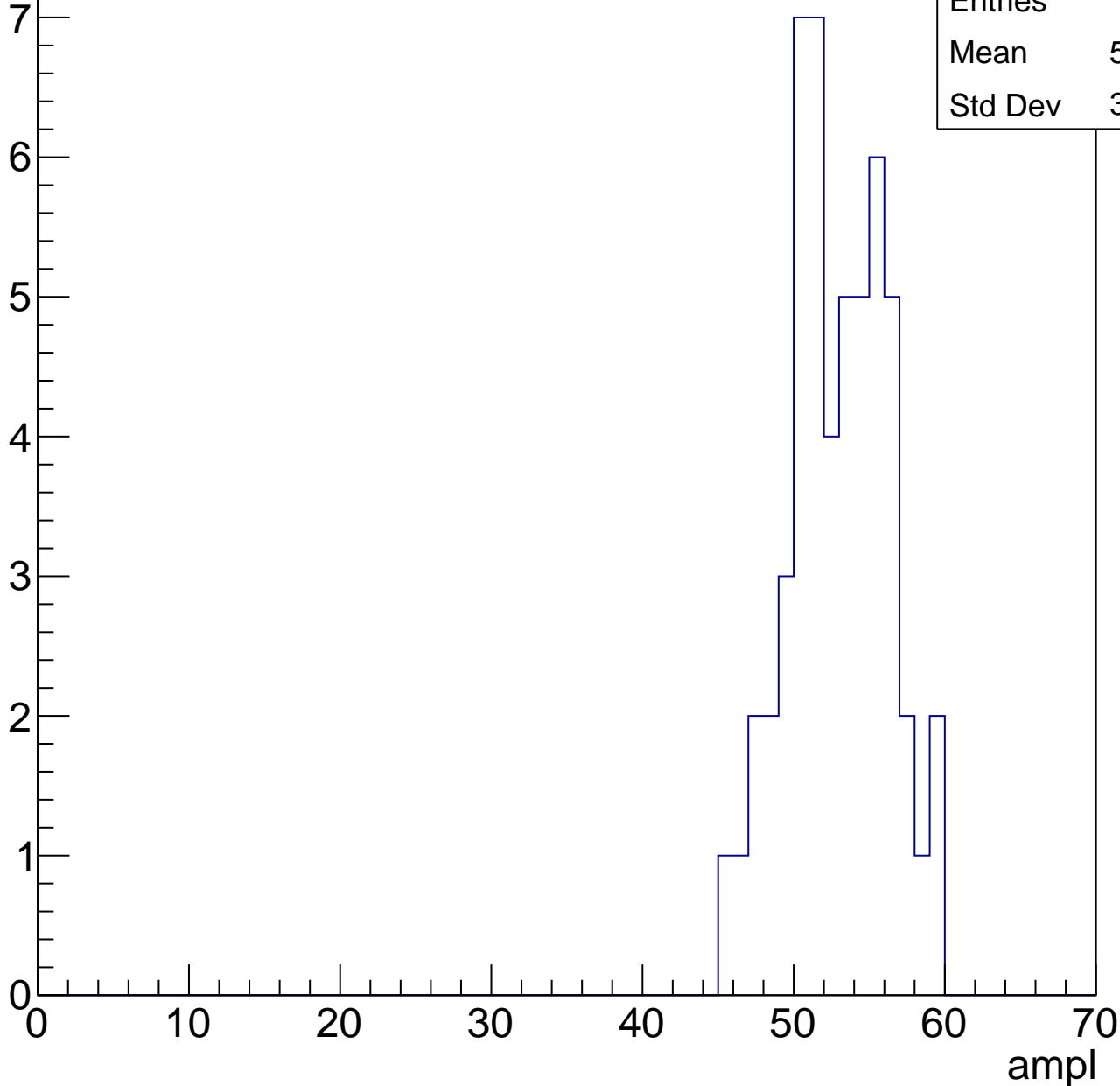


B1L000S, U14-ch100, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 52.42 |
| Std Dev | 3.259 |



B1L000S, U14-ch100, adc5

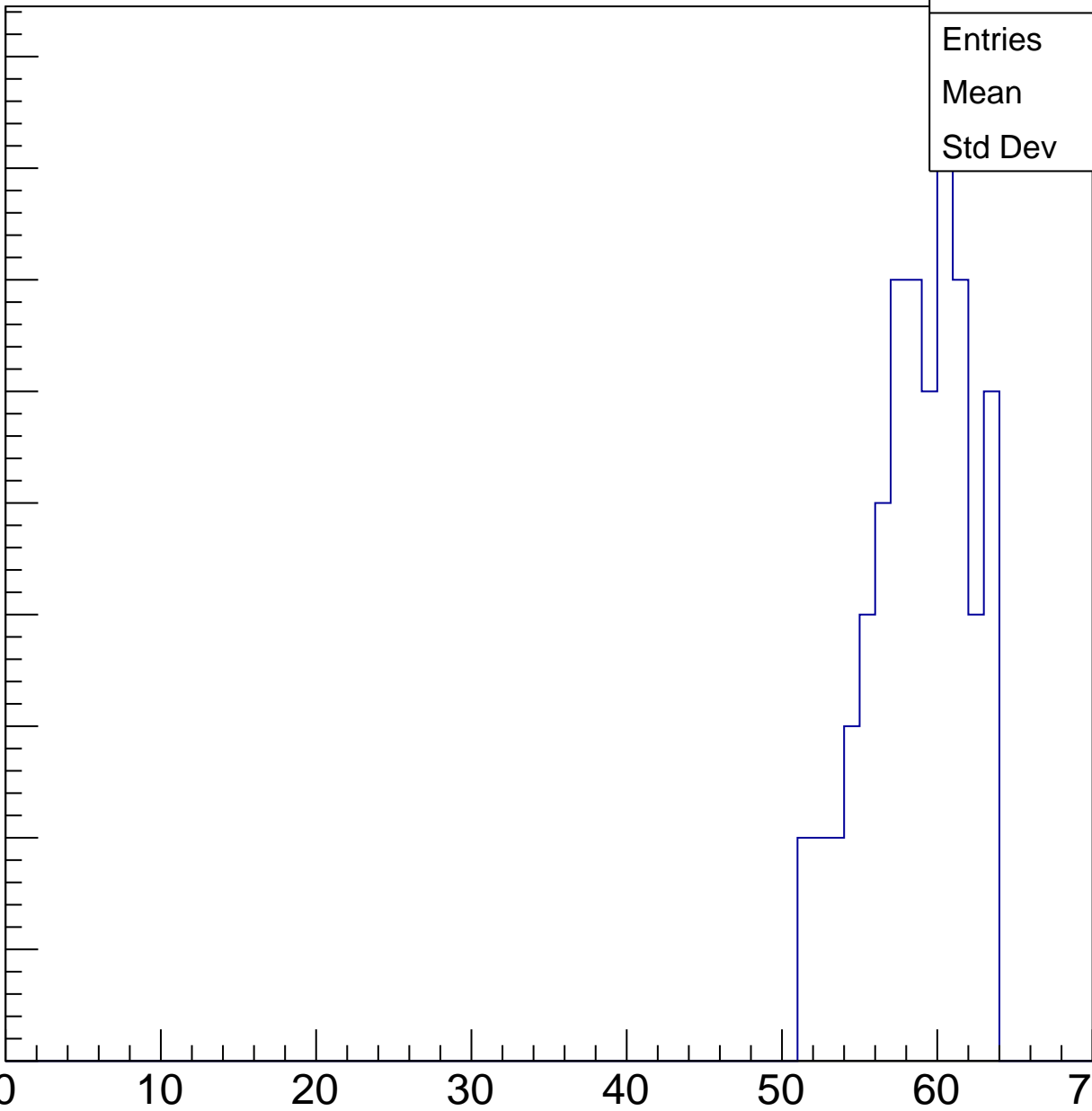
calib_packv5_042523_0143.root, FC#3, port B3

Entry

9
8
7
6
5
4
3
2
1
0

| | |
|---------|-------|
| Entries | 64 |
| Mean | 58.22 |
| Std Dev | 3.179 |

ampl

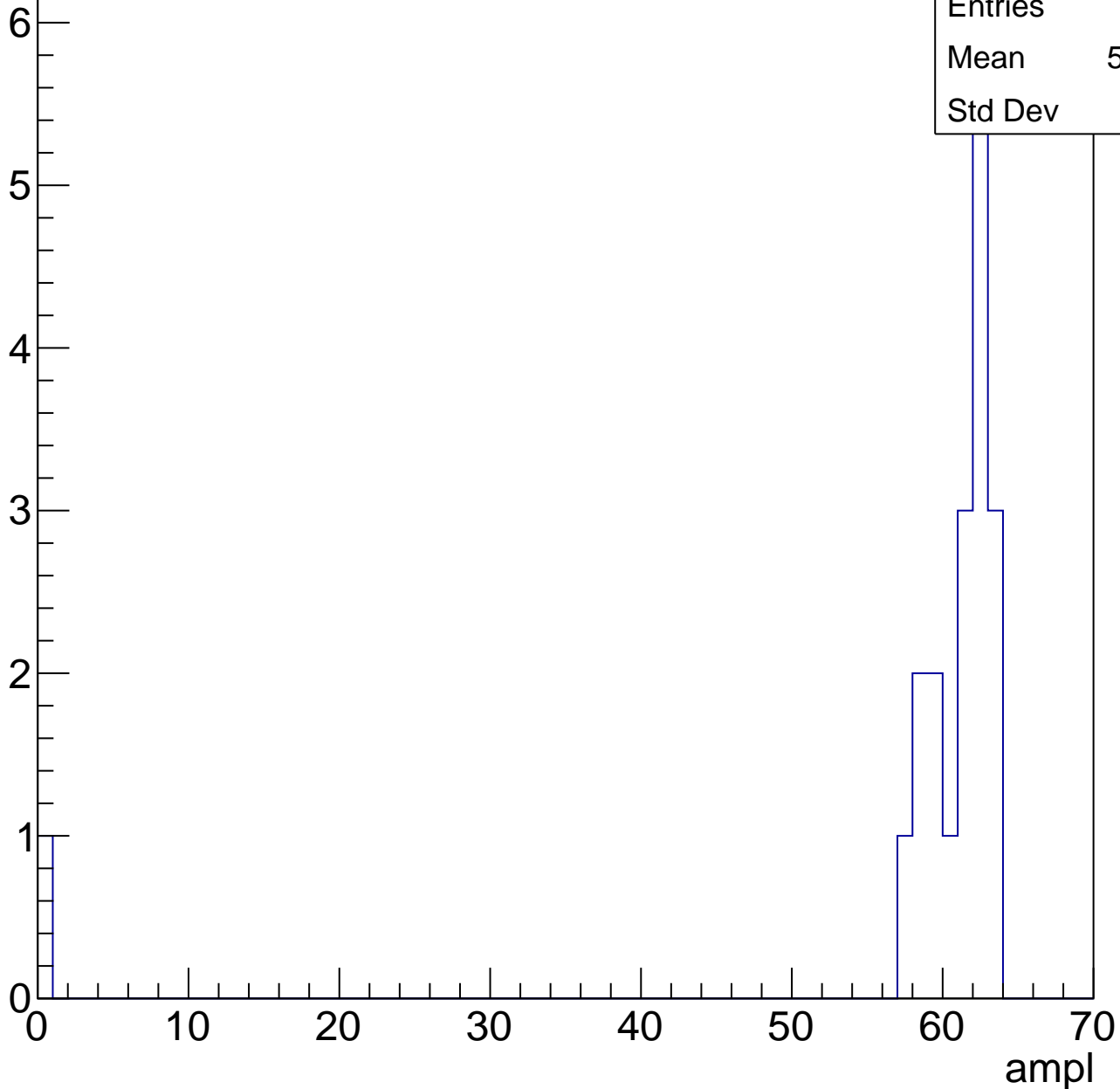


B1L000S, U14-ch100, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

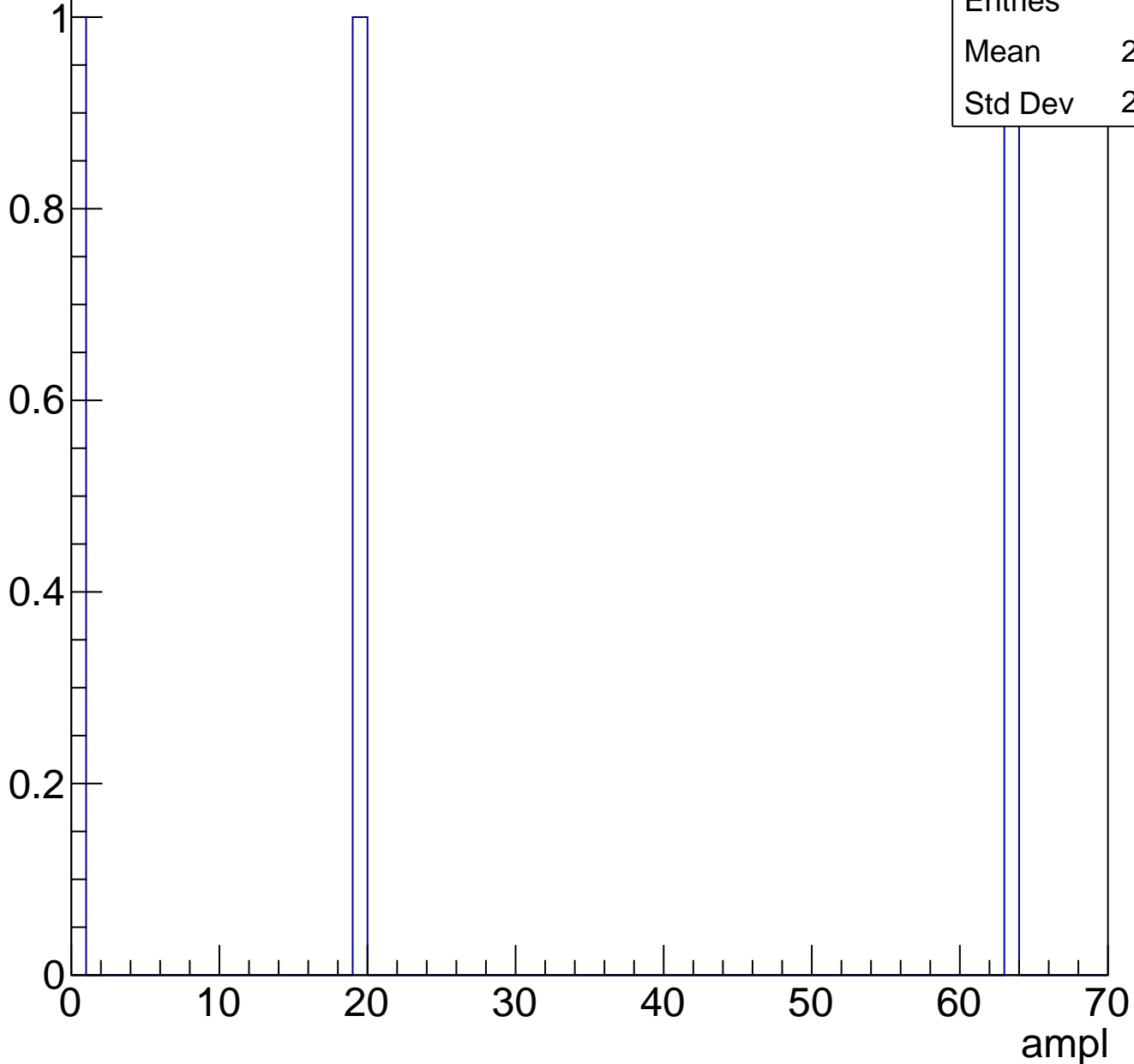
| | |
|---------|-------|
| Entries | 19 |
| Mean | 57.63 |
| Std Dev | 13.7 |



B1L000S, U14-ch100, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 3 |
| Mean | 27.33 |
| Std Dev | 26.39 |

B1L000S, U14-ch101, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 77 |
| Mean | 28.03 |
| Std Dev | 3.326 |

Gaus mean : 28.5446

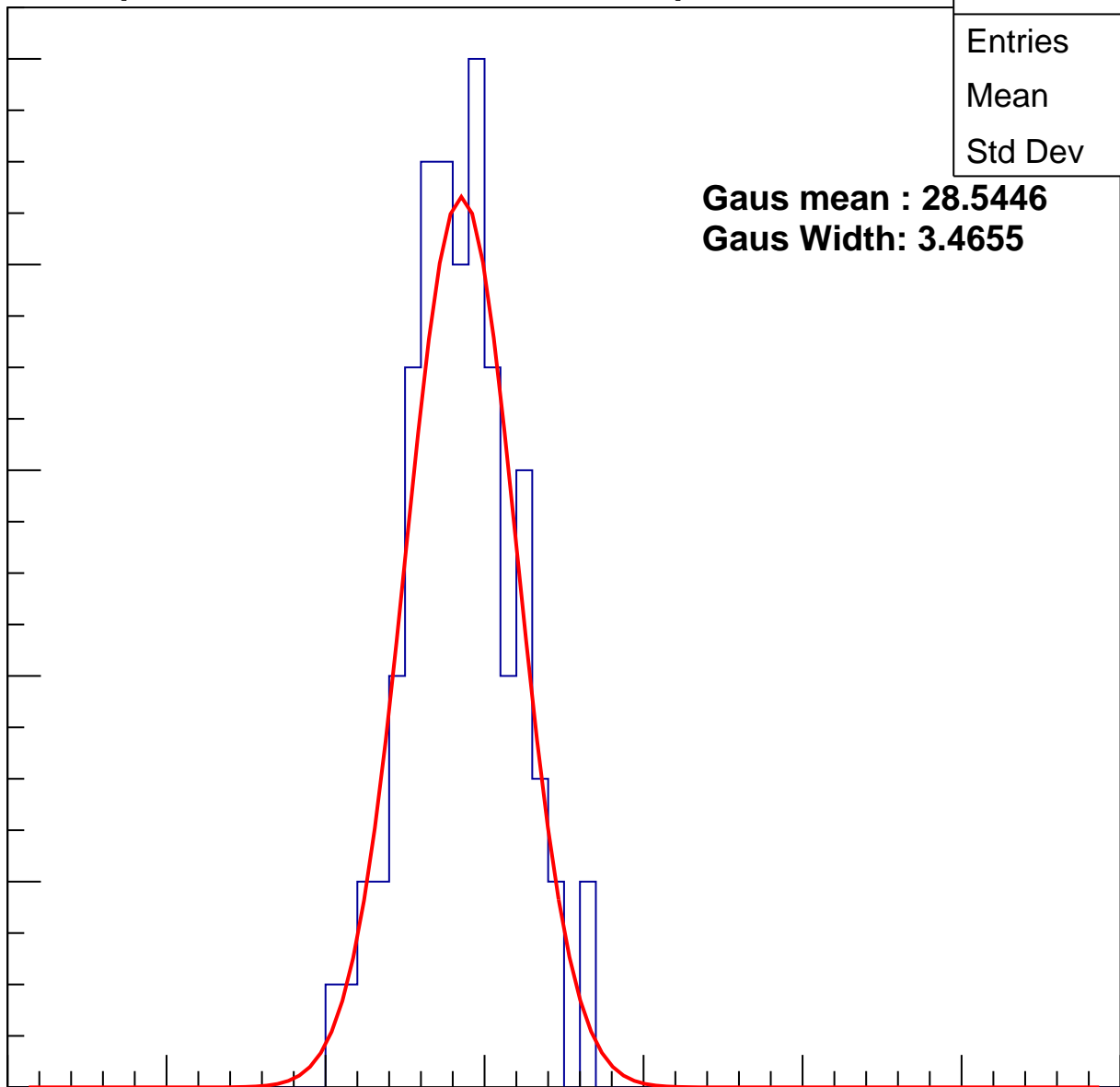
Gaus Width: 3.4655

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch101, adc1

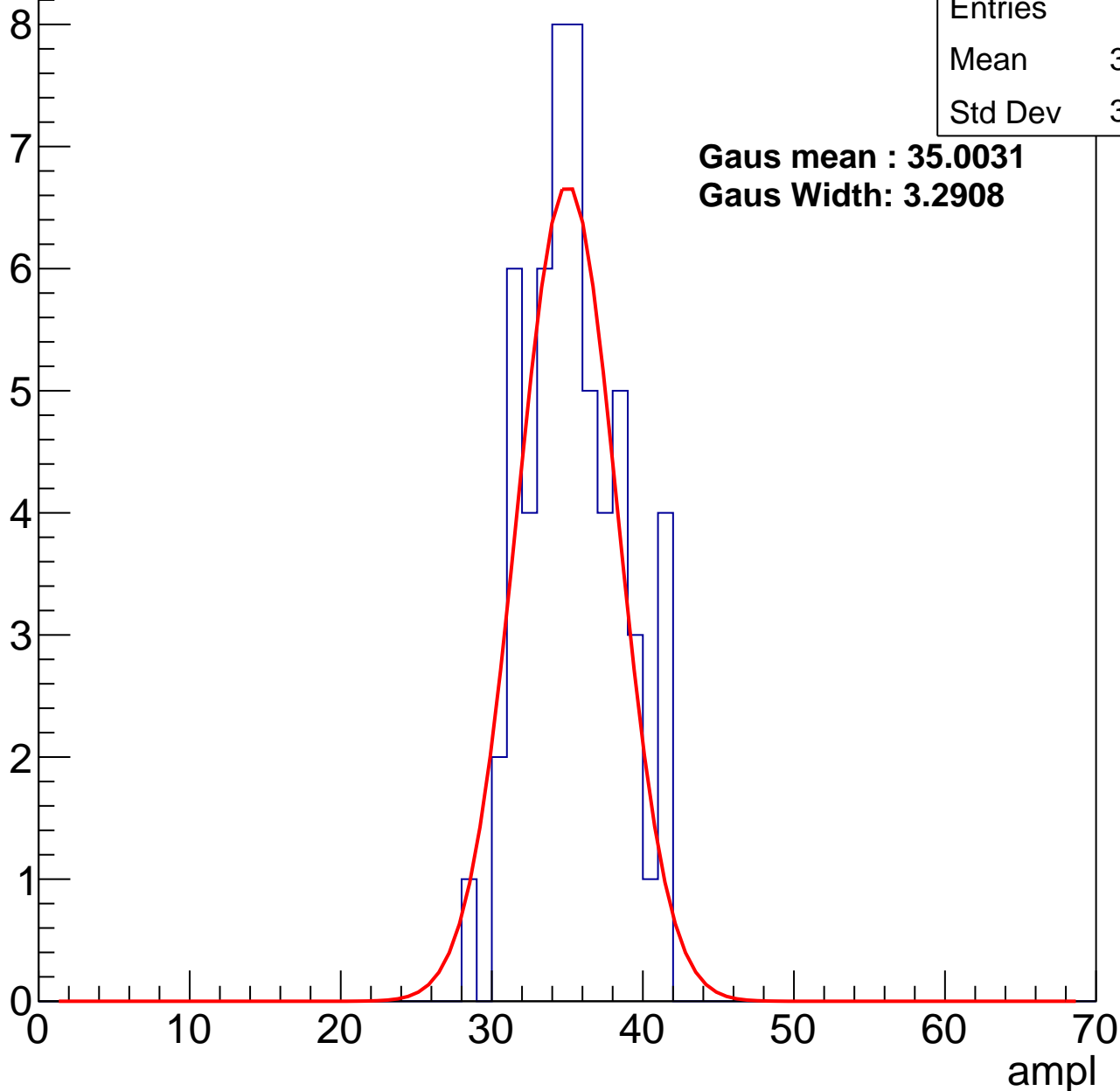
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 34.93 |
| Std Dev | 3.094 |

Gaus mean : 35.0031

Gaus Width: 3.2908



B1L000S, U14-ch101, adc2

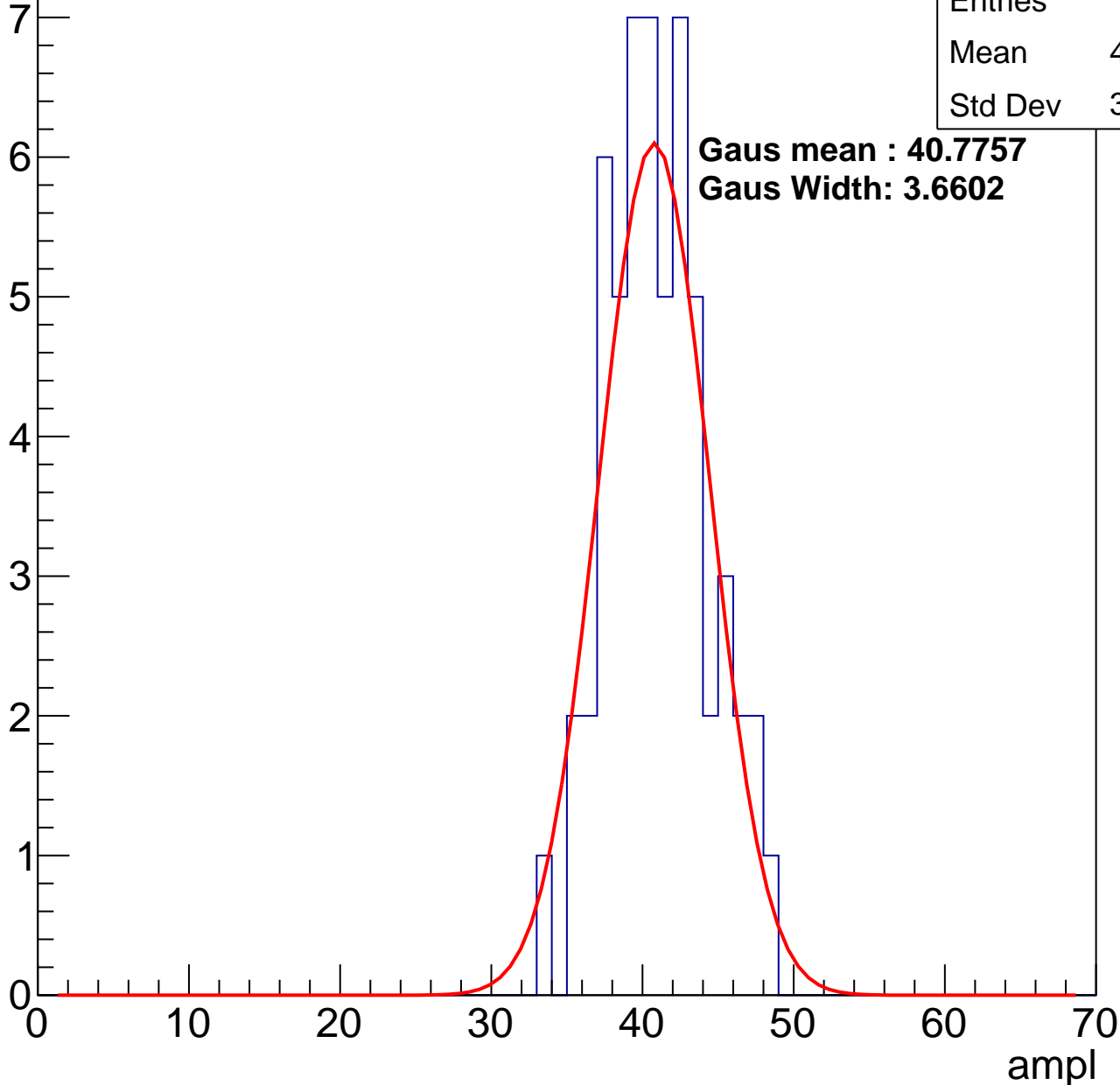
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 40.54 |
| Std Dev | 3.282 |

Gaus mean : 40.7757

Gaus Width: 3.6602

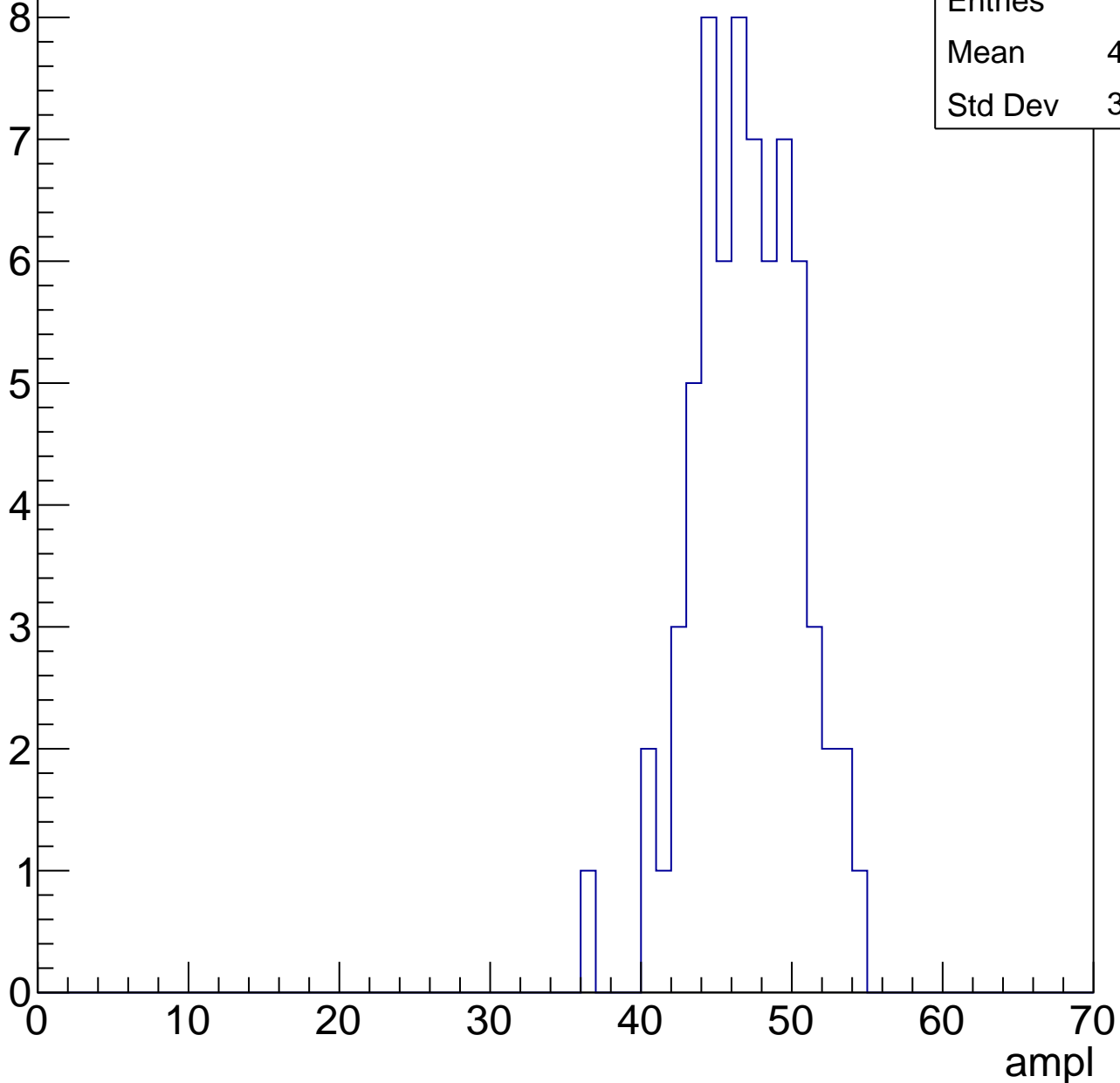


B1L000S, U14-ch101, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 46.54 |
| Std Dev | 3.445 |

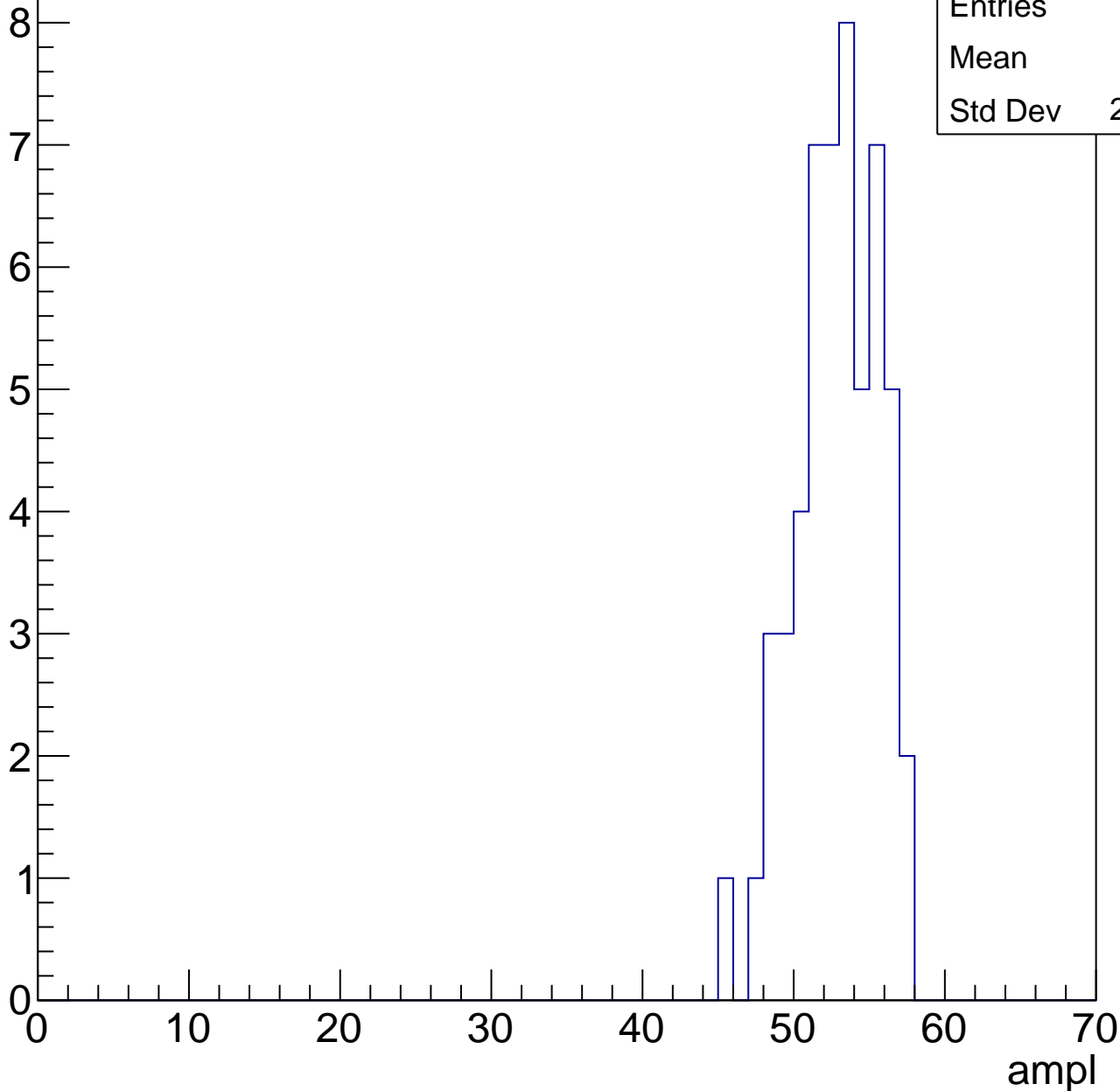


B1L000S, U14-ch101, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 52.4 |
| Std Dev | 2.694 |

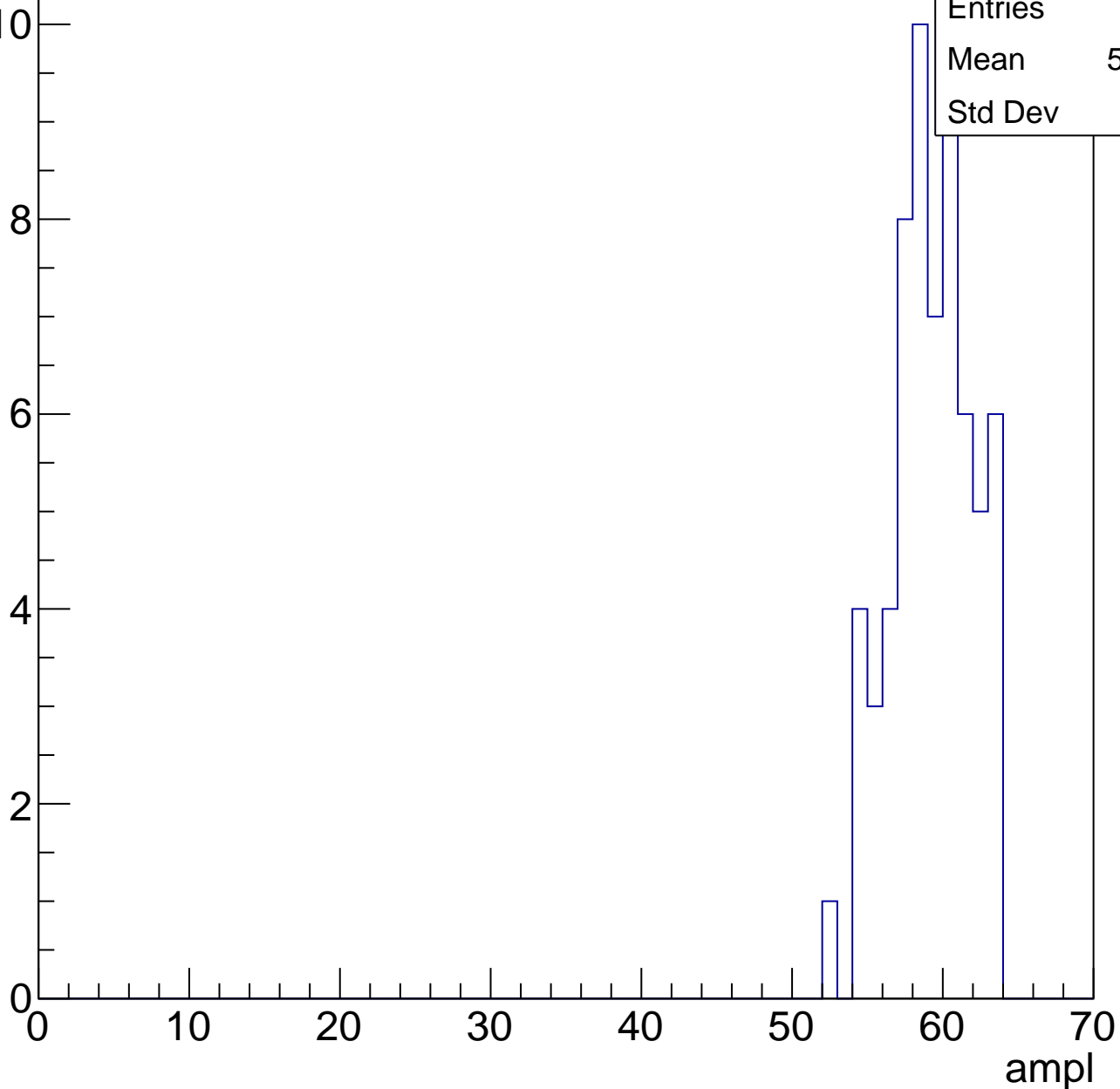


B1L000S, U14-ch101, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

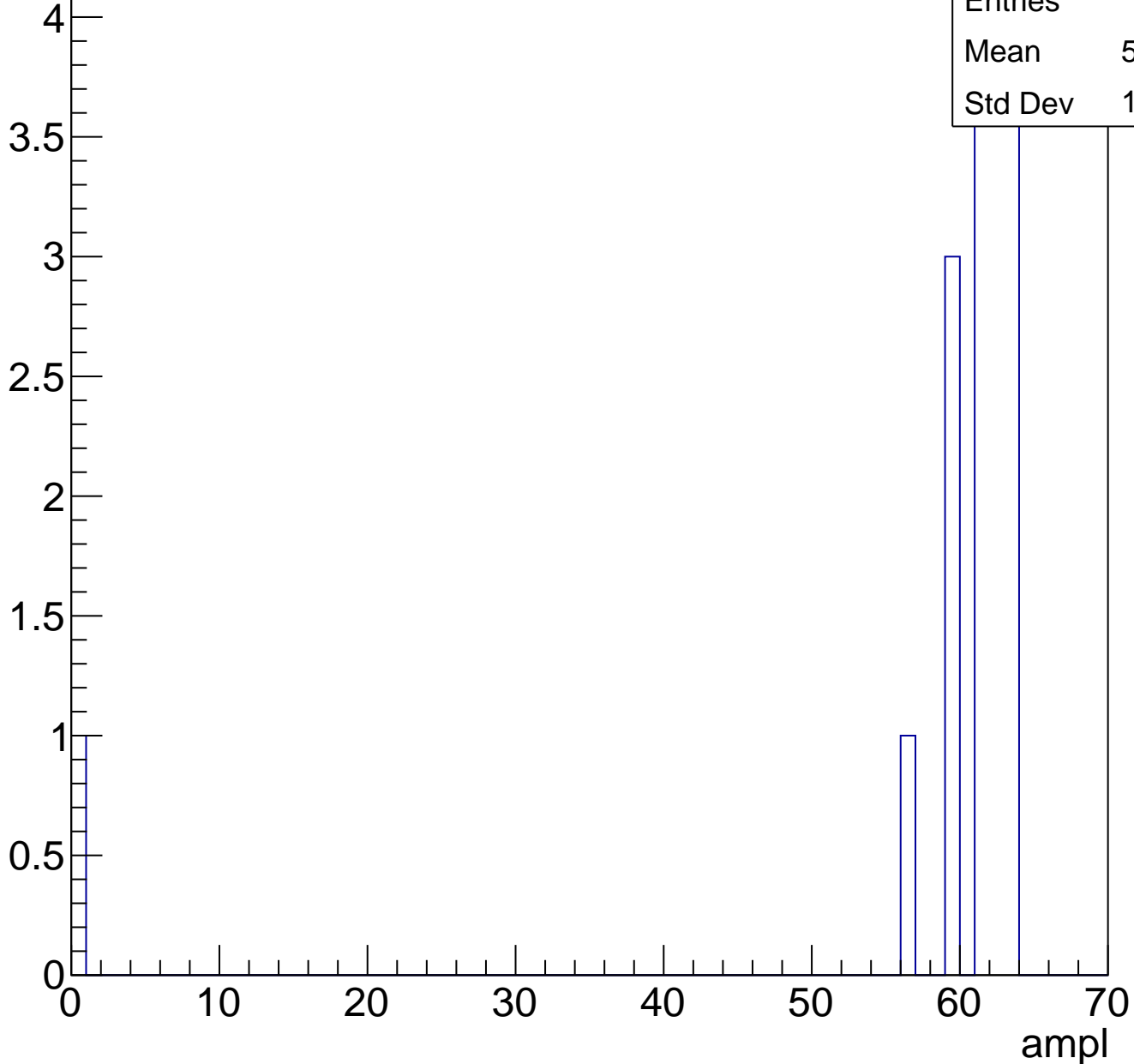
| | |
|---------|-------|
| Entries | 64 |
| Mean | 58.75 |
| Std Dev | 2.64 |



B1L000S, U14-ch101, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch101, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch102, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|------|
| Entries | 68 |
| Mean | 26.5 |
| Std Dev | 3.31 |

Gaus mean : 26.8719

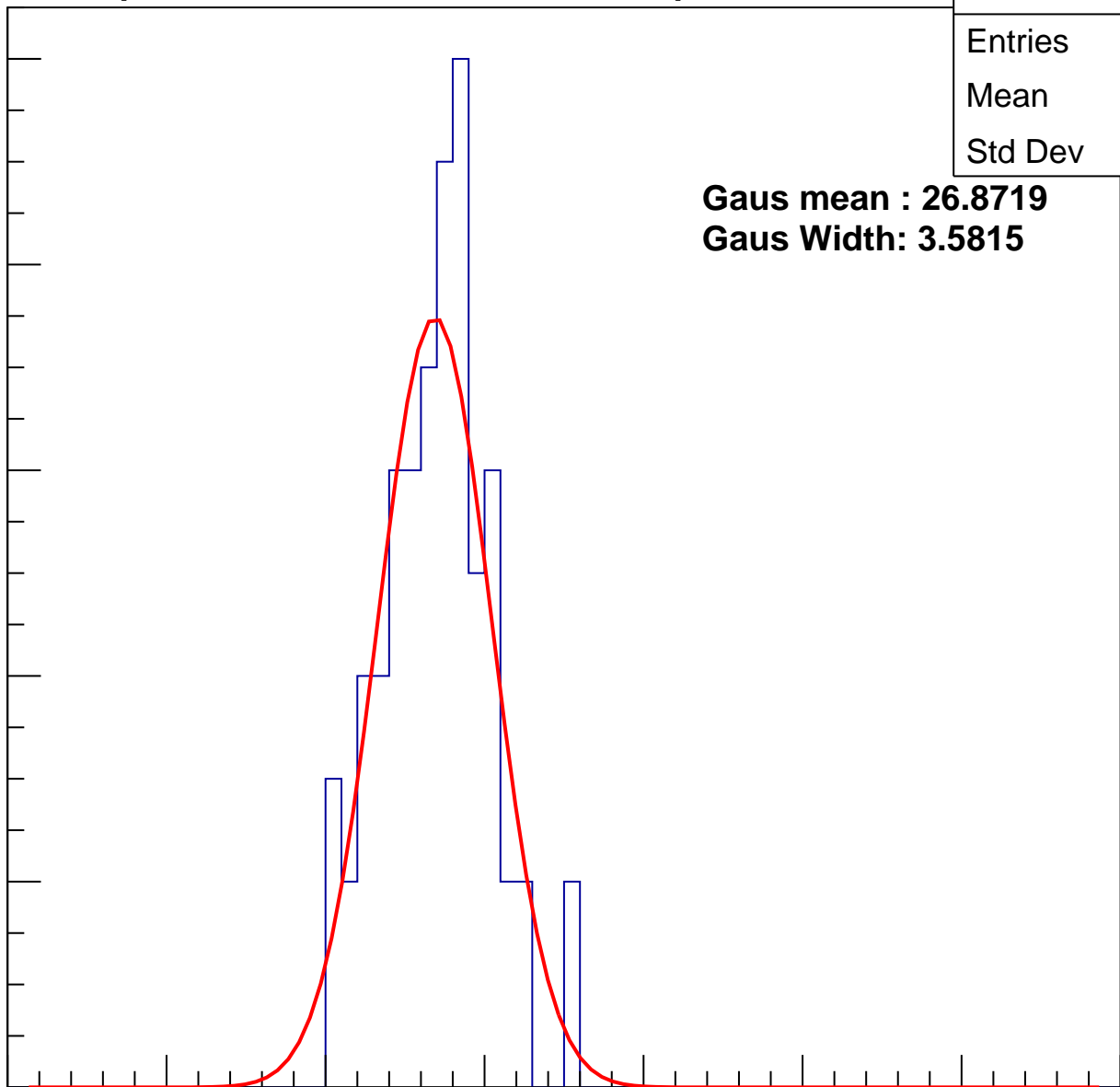
Gaus Width: 3.5815

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch102, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 64 |
| Mean | 33.2 |
| Std Dev | 2.975 |

Gaus mean : 33.2376

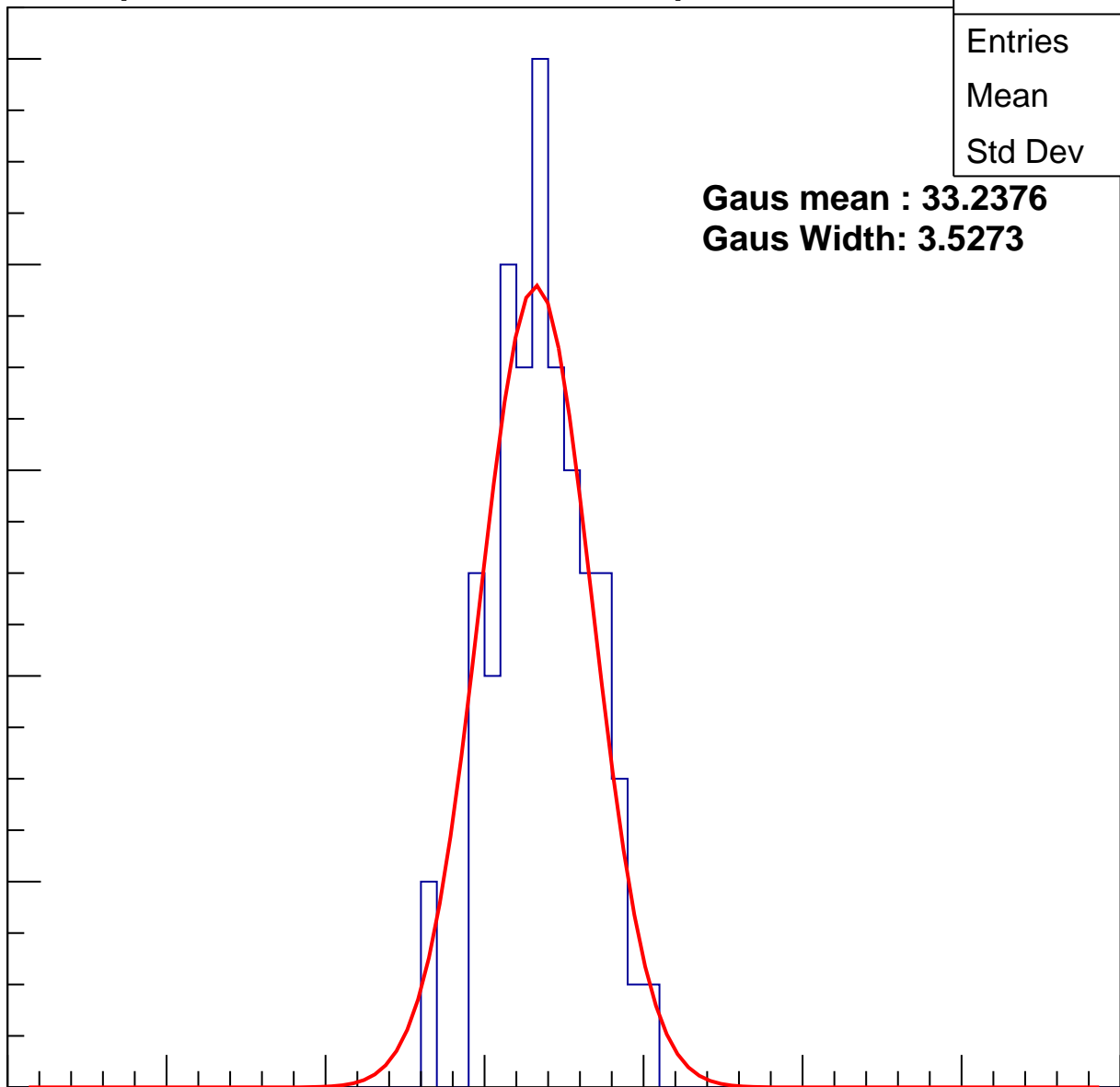
Gaus Width: 3.5273

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch102, adc2

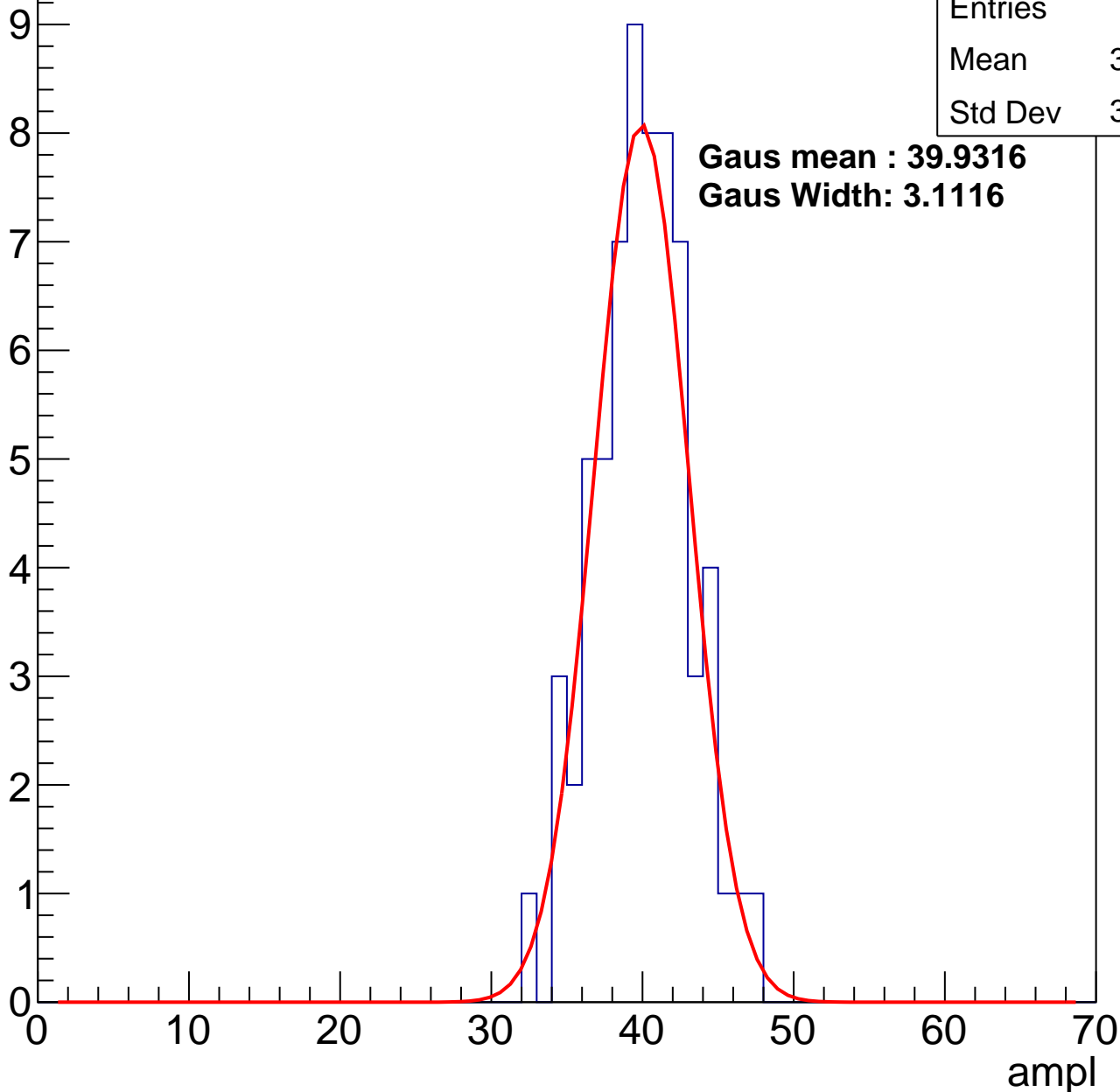
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 39.55 |
| Std Dev | 3.059 |

Gaus mean : 39.9316

Gaus Width: 3.1116

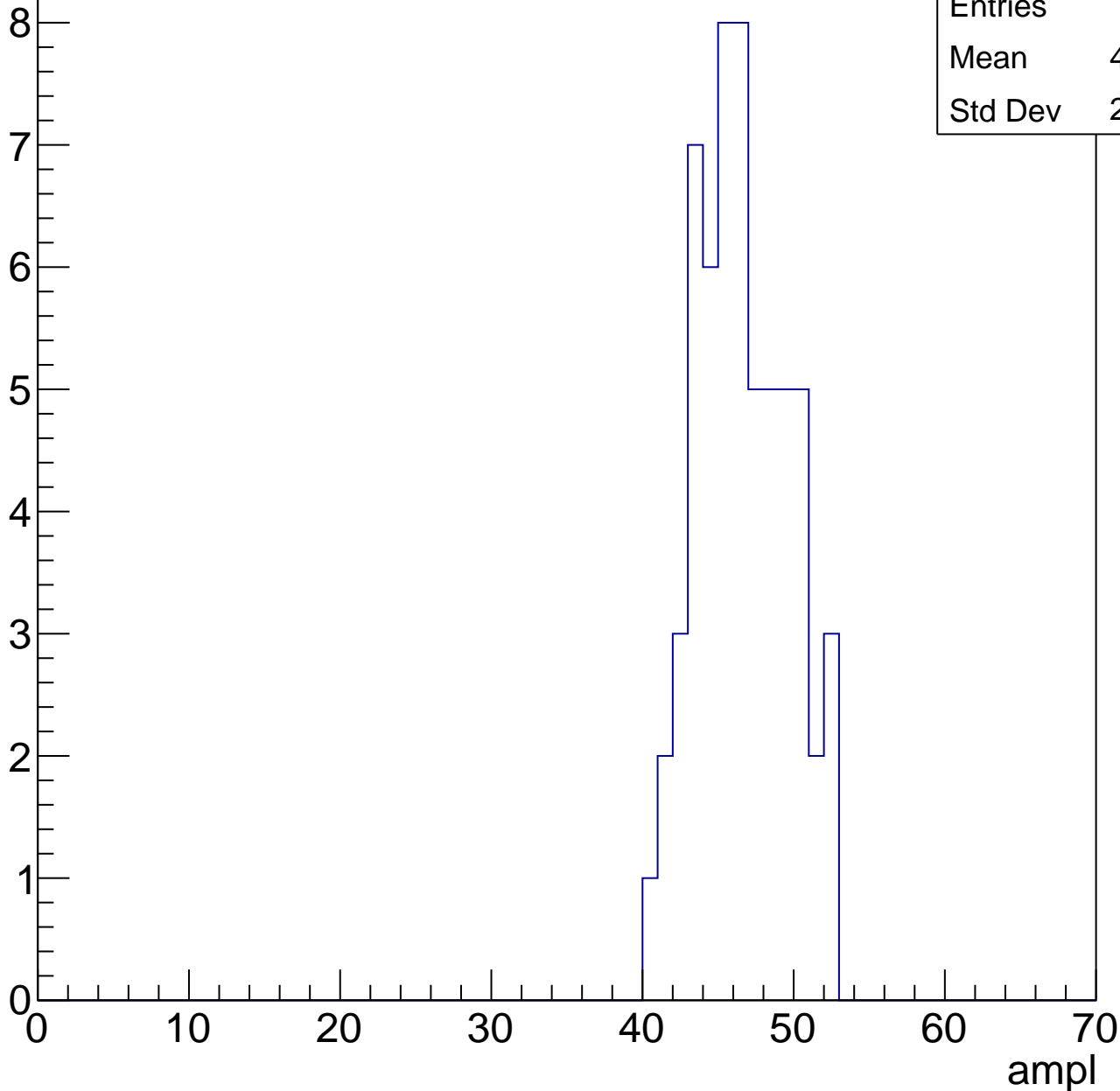


B1L000S, U14-ch102, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 46.15 |
| Std Dev | 2.988 |

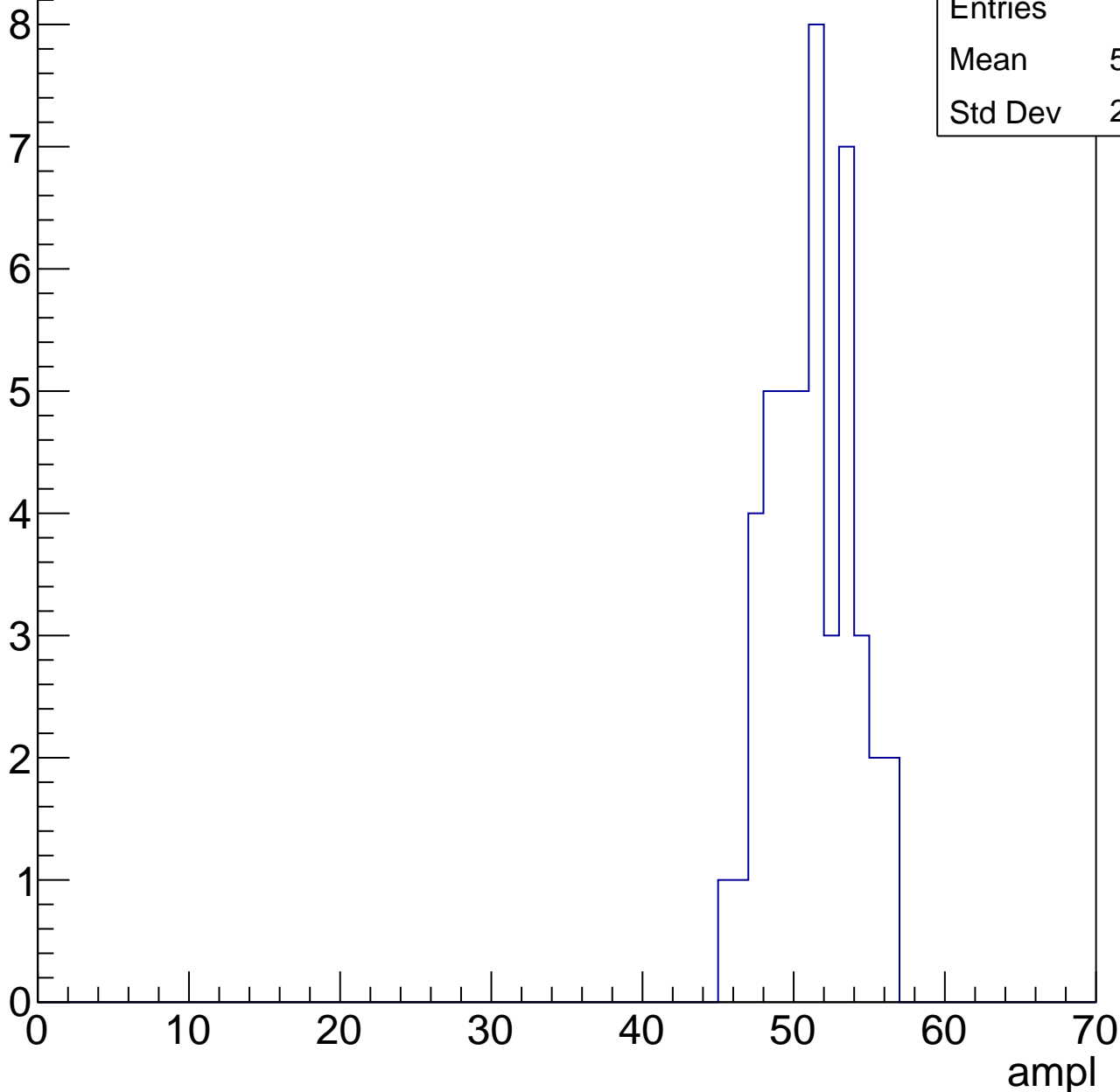


B1L000S, U14-ch102, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

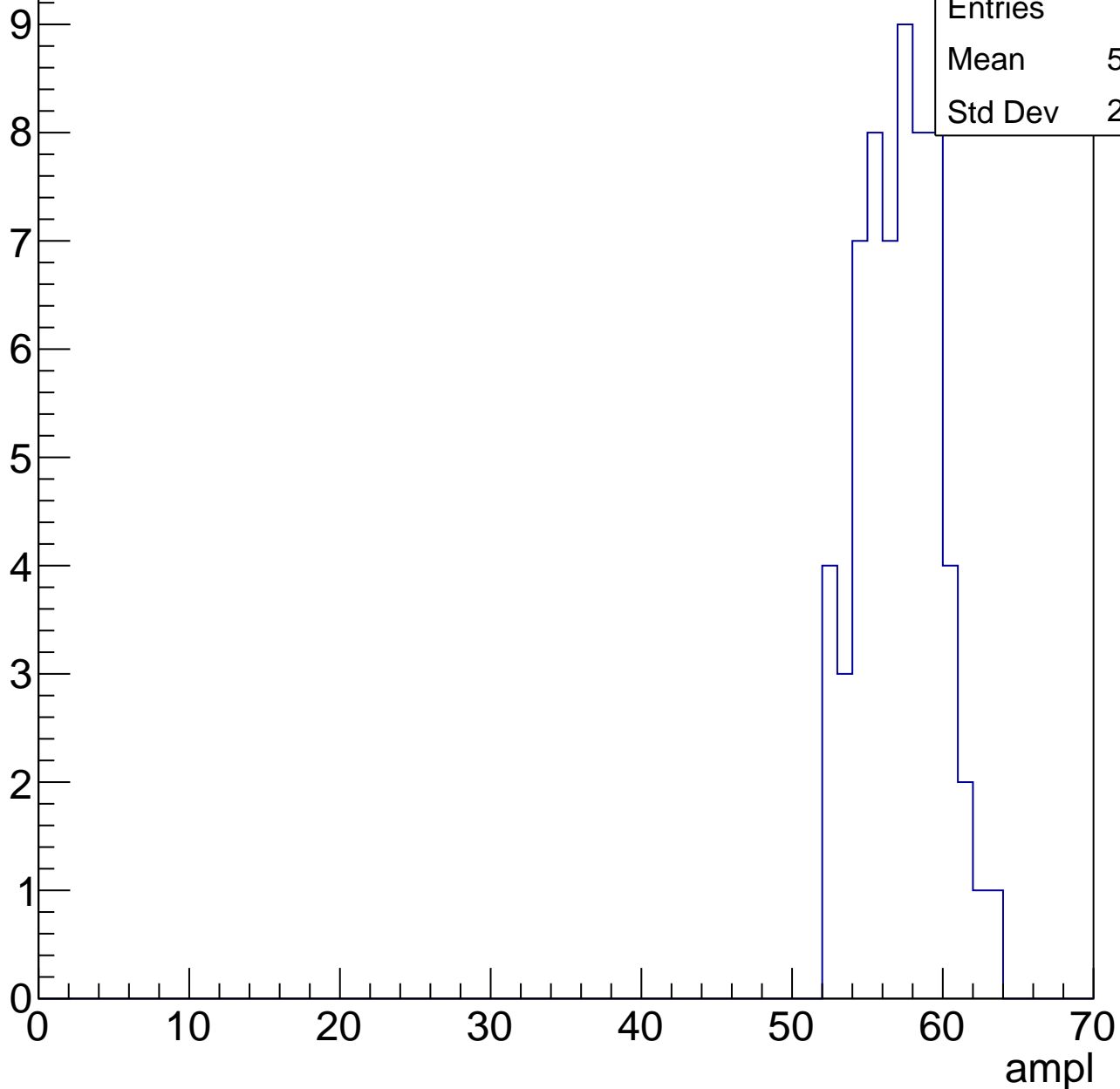
| | |
|---------|-------|
| Entries | 46 |
| Mean | 50.72 |
| Std Dev | 2.684 |



B1L000S, U14-ch102, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

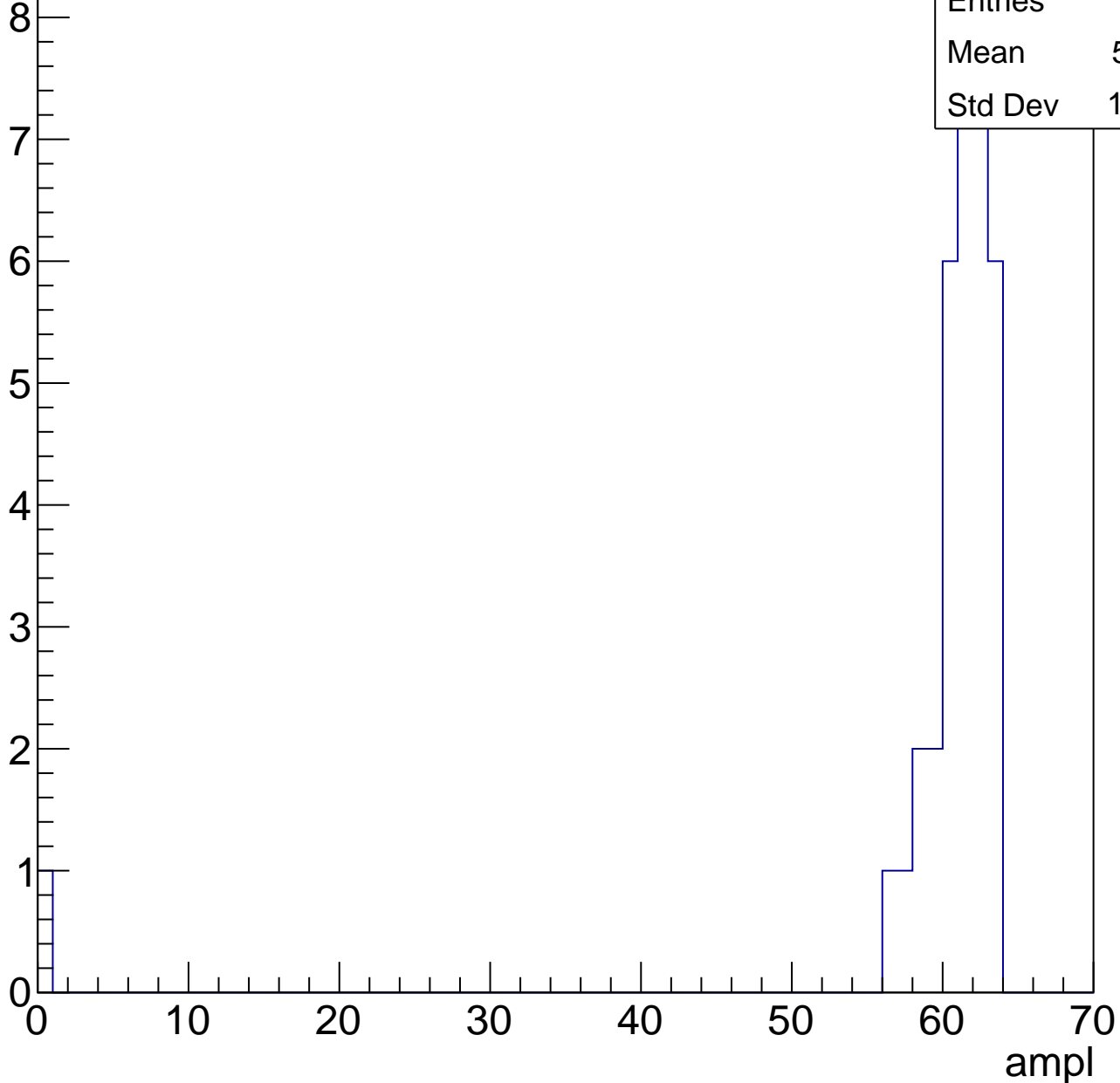


B1L000S, U14-ch102, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

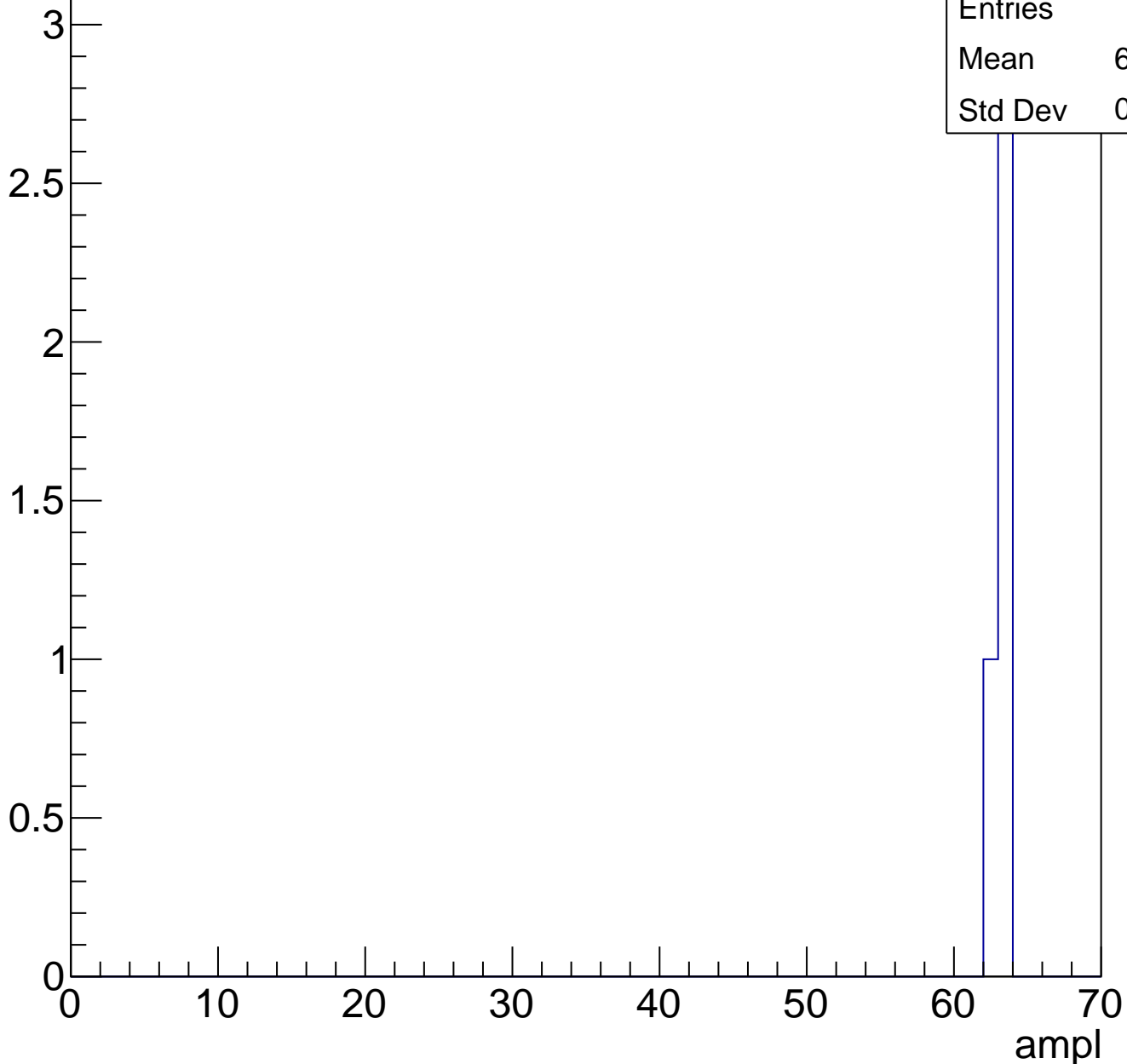
| | |
|---------|-------|
| Entries | 35 |
| Mean | 59.11 |
| Std Dev | 10.28 |



B1L000S, U14-ch102, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch103, adc0

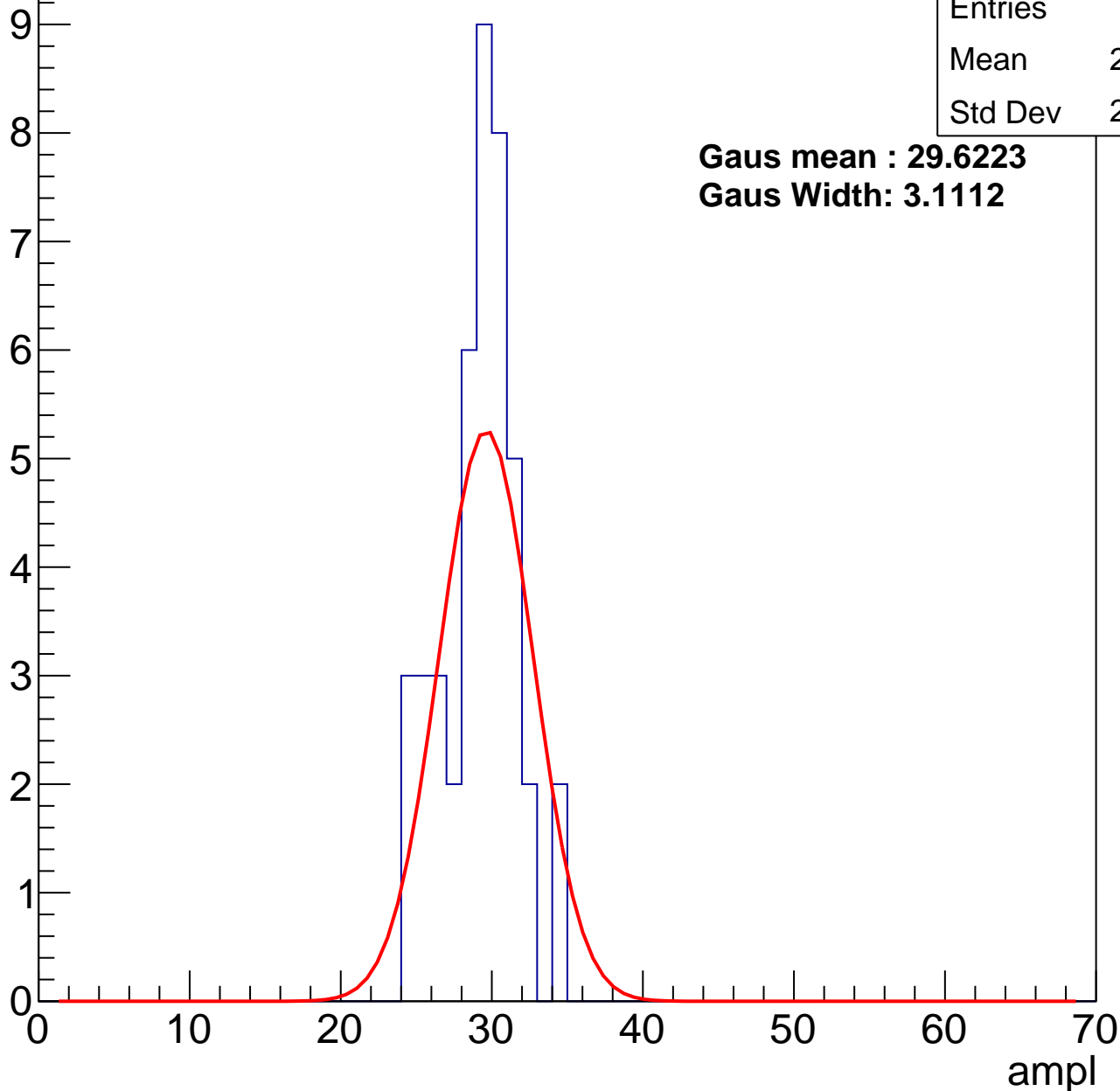
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 43 |
| Mean | 28.72 |
| Std Dev | 2.443 |

Gaus mean : 29.6223

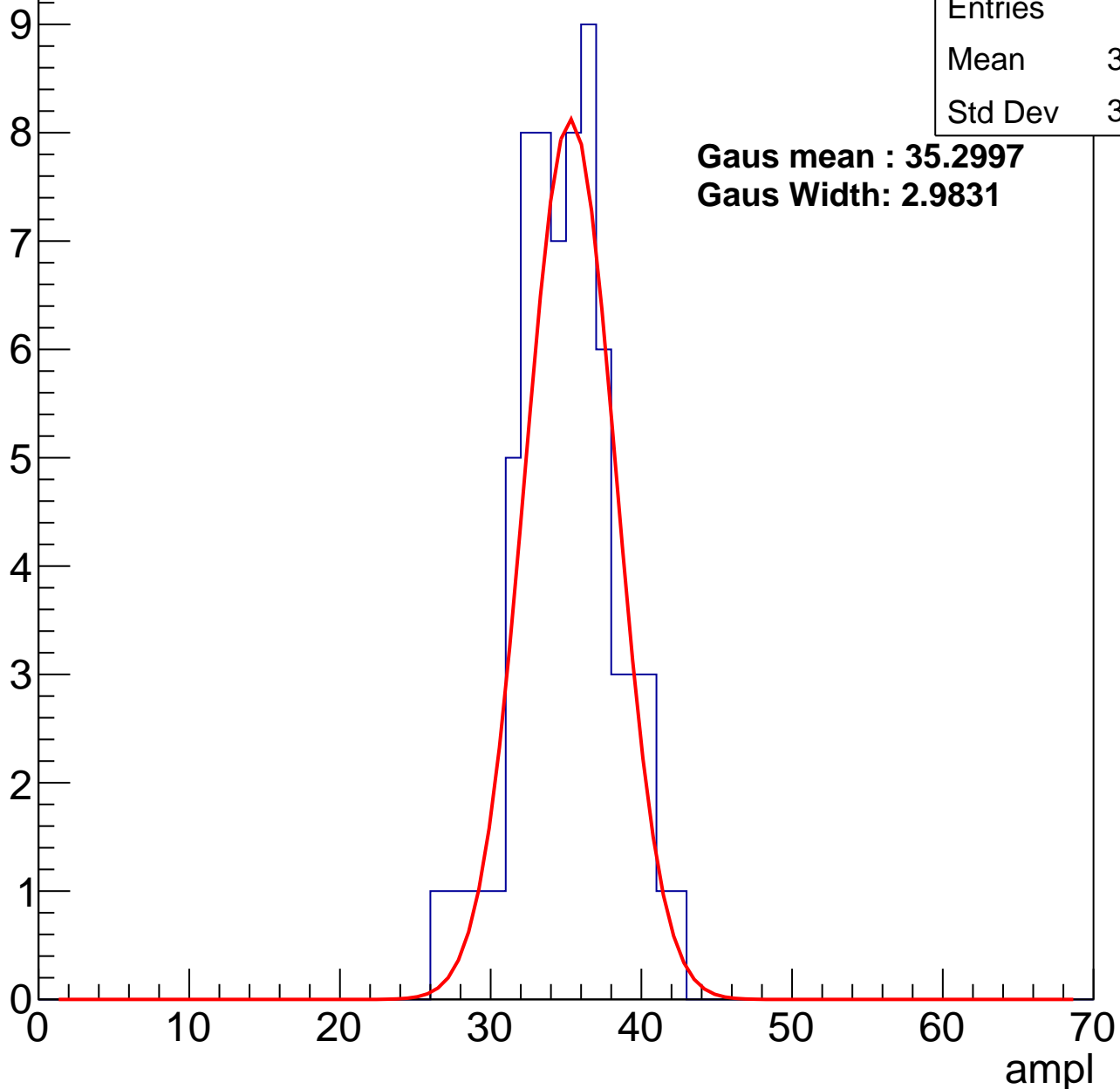
Gaus Width: 3.1112



B1L000S, U14-ch103, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 67 |
| Mean | 34.52 |
| Std Dev | 3.229 |

Gaus mean : 35.2997

Gaus Width: 2.9831

B1L000S, U14-ch103, adc2

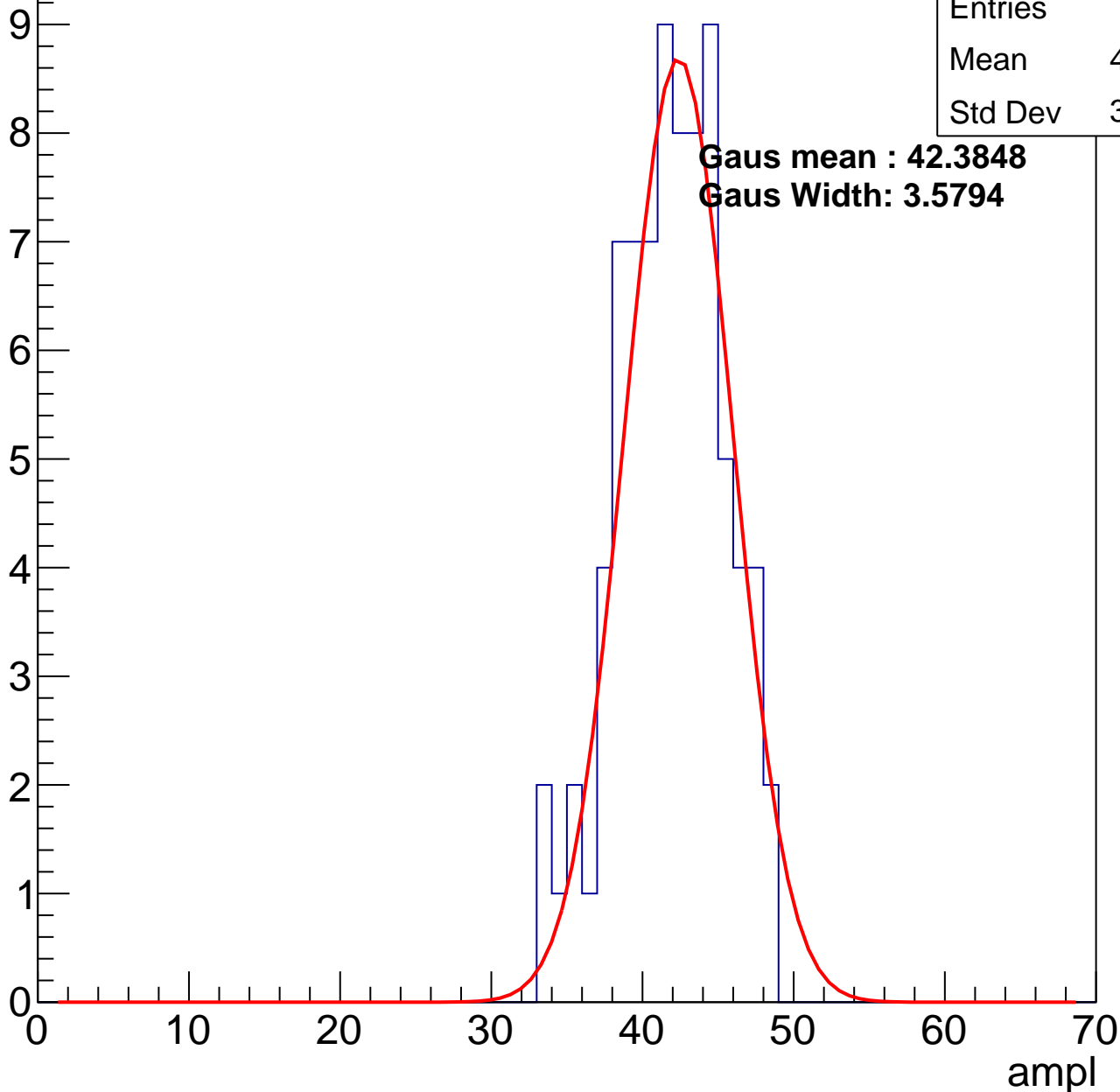
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 80 |
| Mean | 41.39 |
| Std Dev | 3.477 |

Gaus mean : 42.3848

Gaus Width: 3.5794

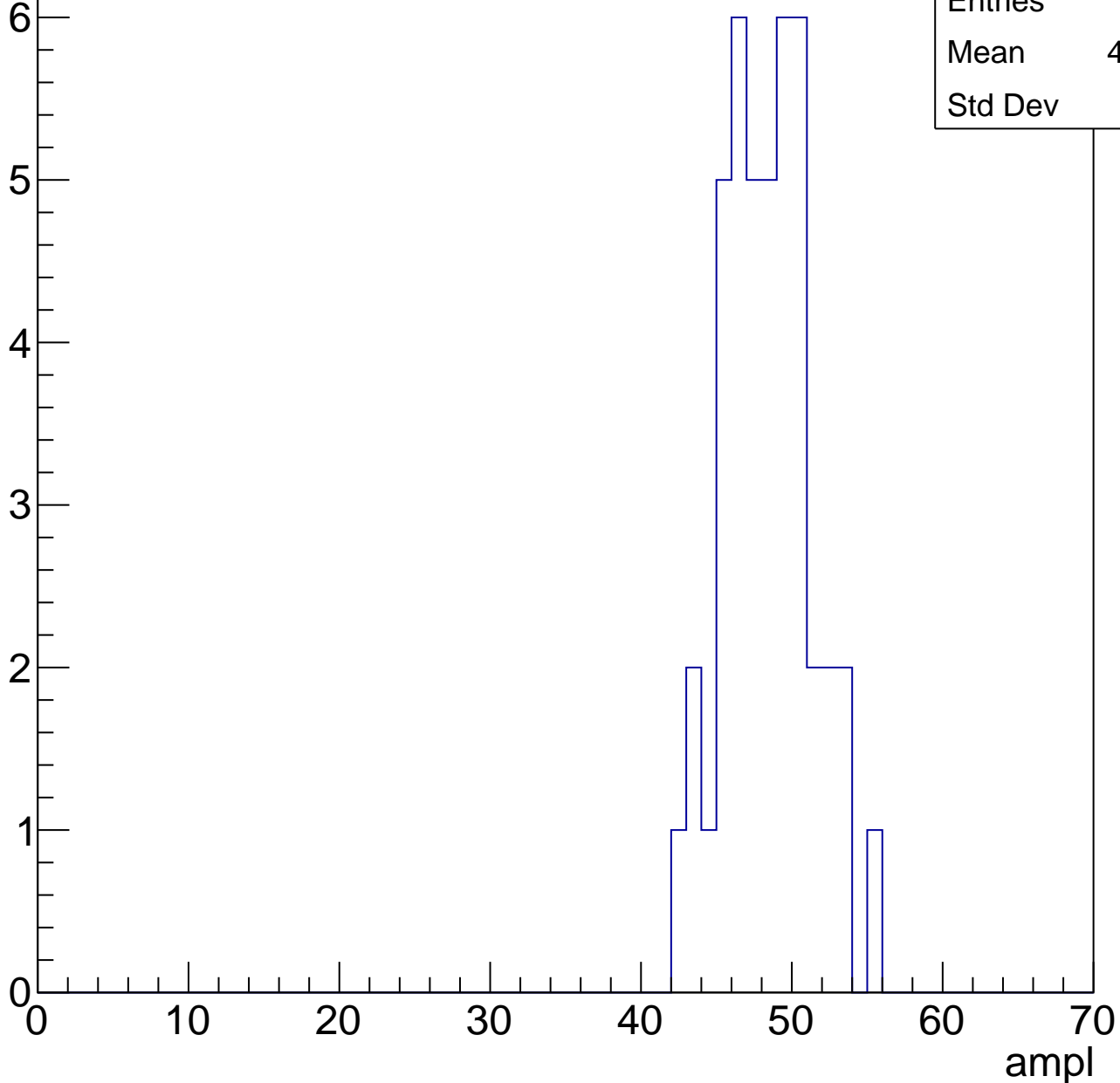


B1L000S, U14-ch103, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 44 |
| Mean | 47.93 |
| Std Dev | 2.84 |

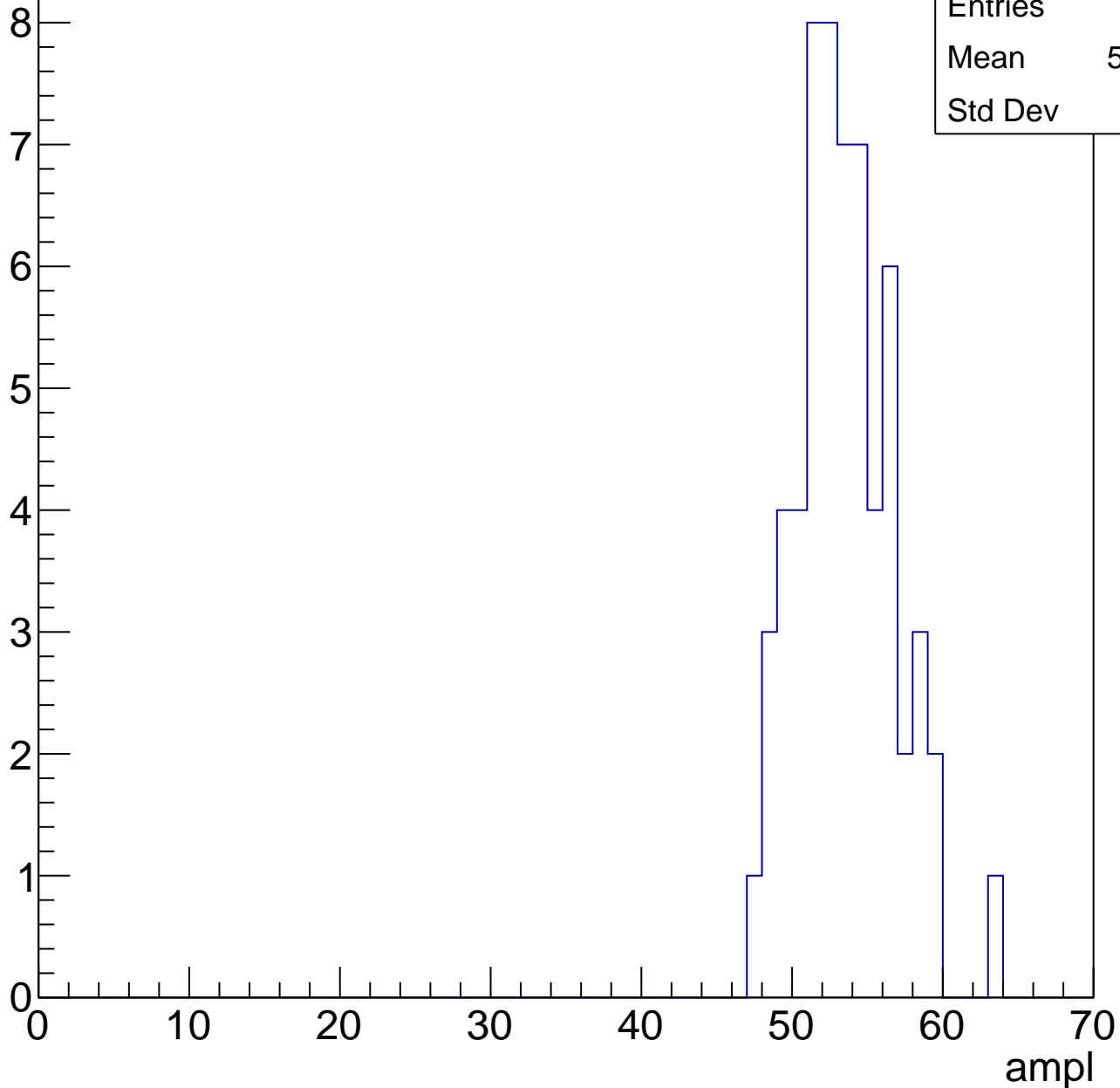


B1L000S, U14-ch103, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

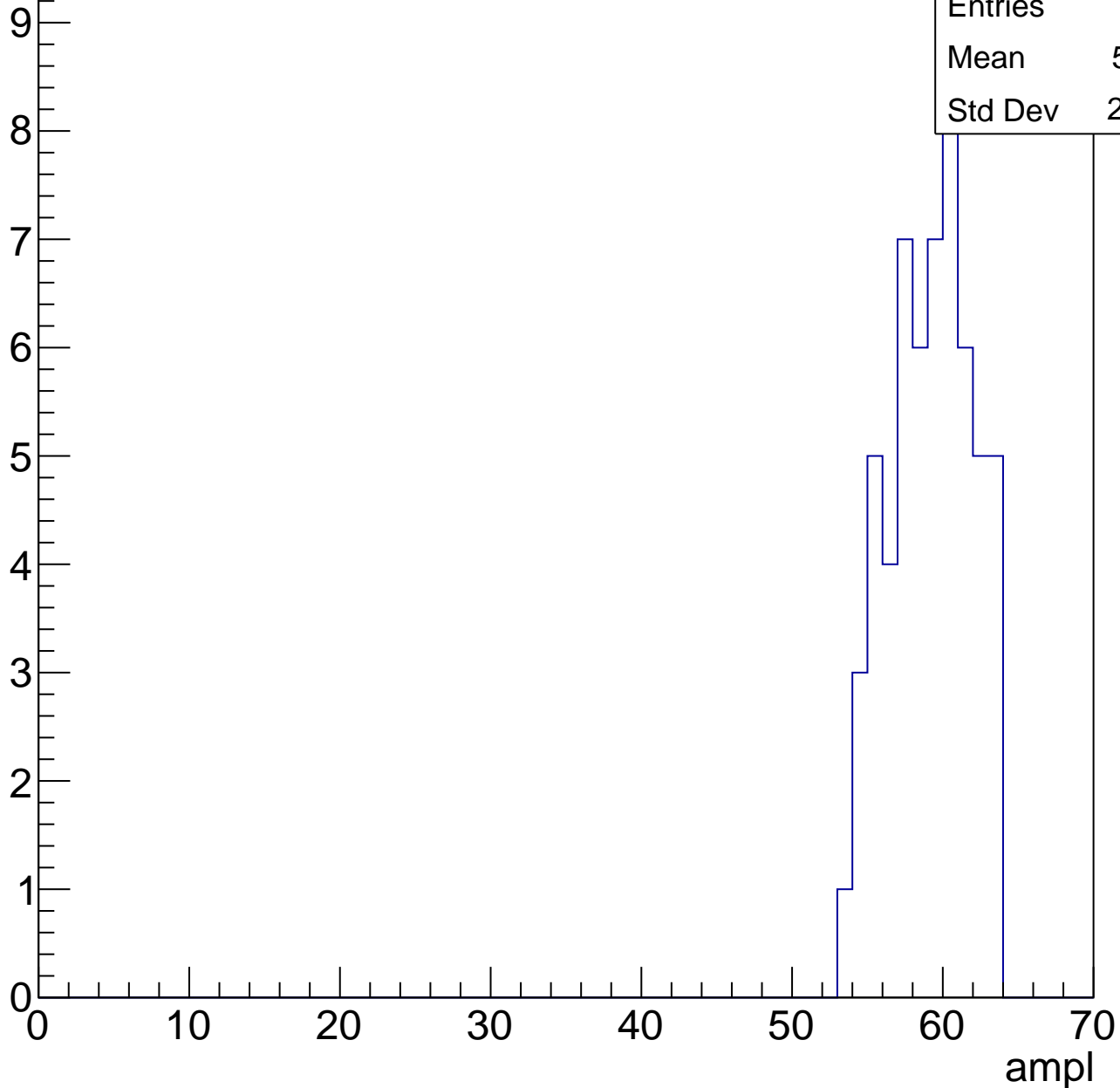
| | |
|---------|-------|
| Entries | 60 |
| Mean | 53.08 |
| Std Dev | 3.18 |



B1L000S, U14-ch103, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

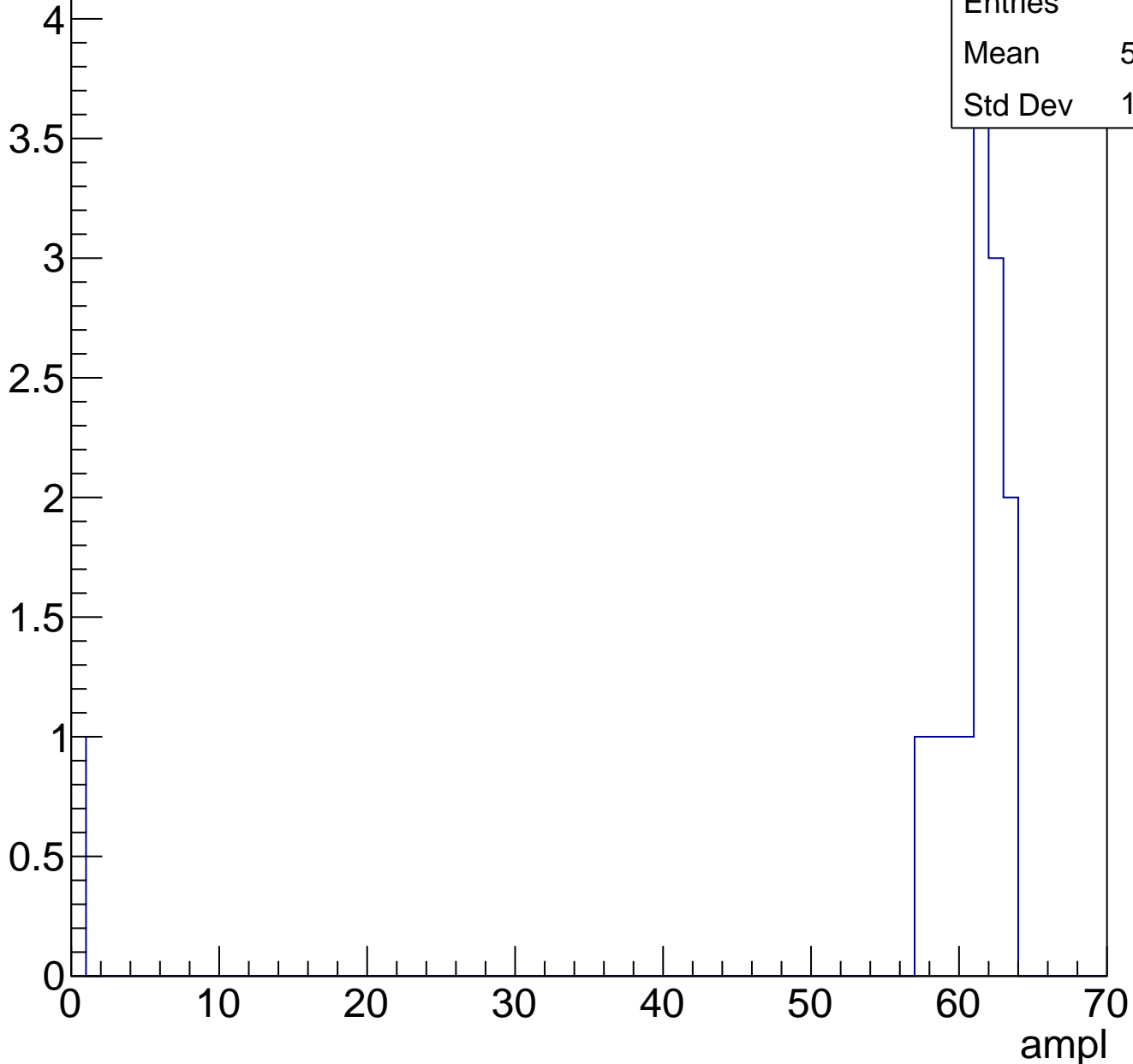


| | |
|---------|-------|
| Entries | 58 |
| Mean | 58.71 |
| Std Dev | 2.672 |

B1L000S, U14-ch103, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

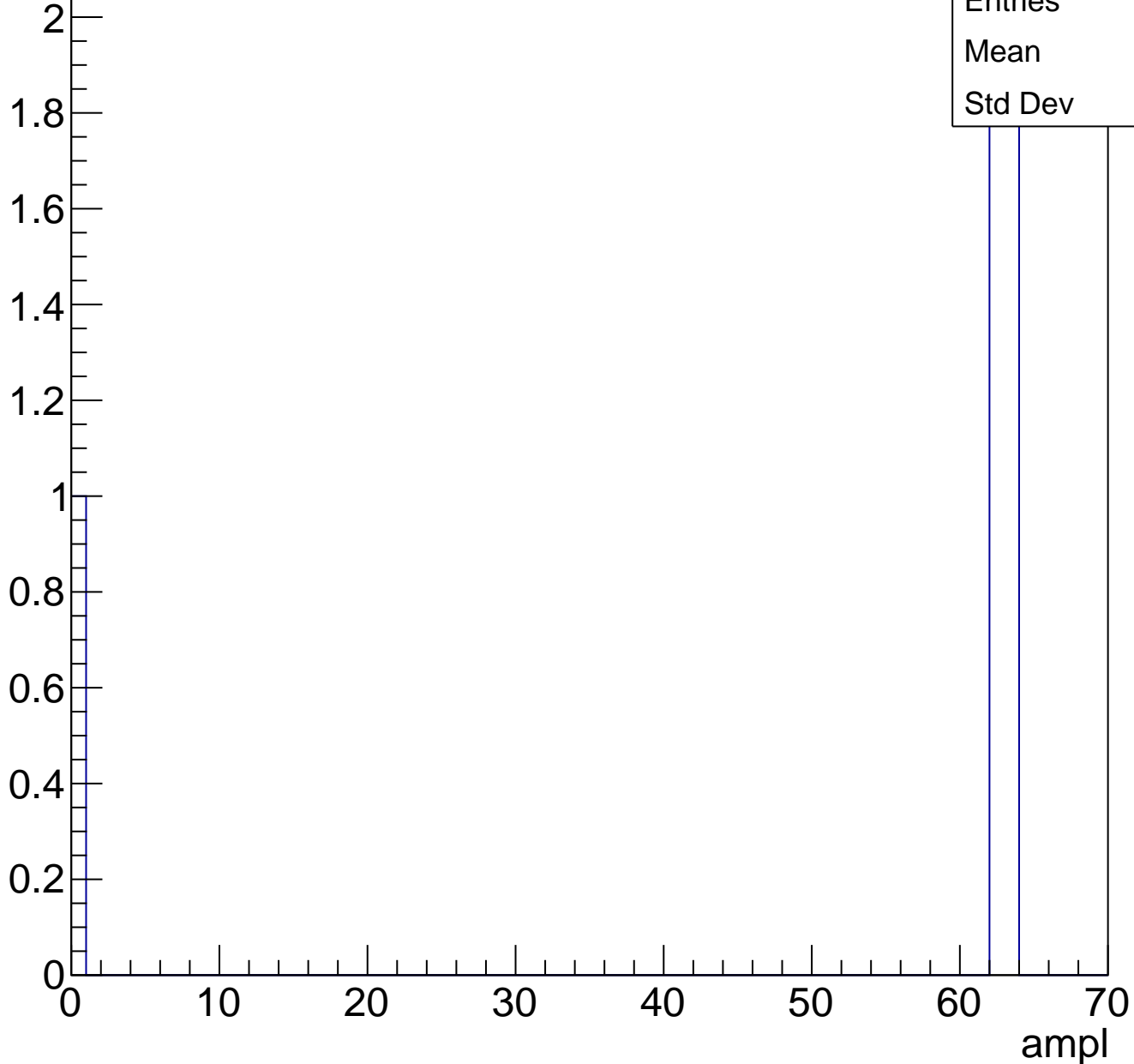


| | |
|---------|-------|
| Entries | 14 |
| Mean | 56.43 |
| Std Dev | 15.74 |

B1L000S, U14-ch103, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch104, adc0

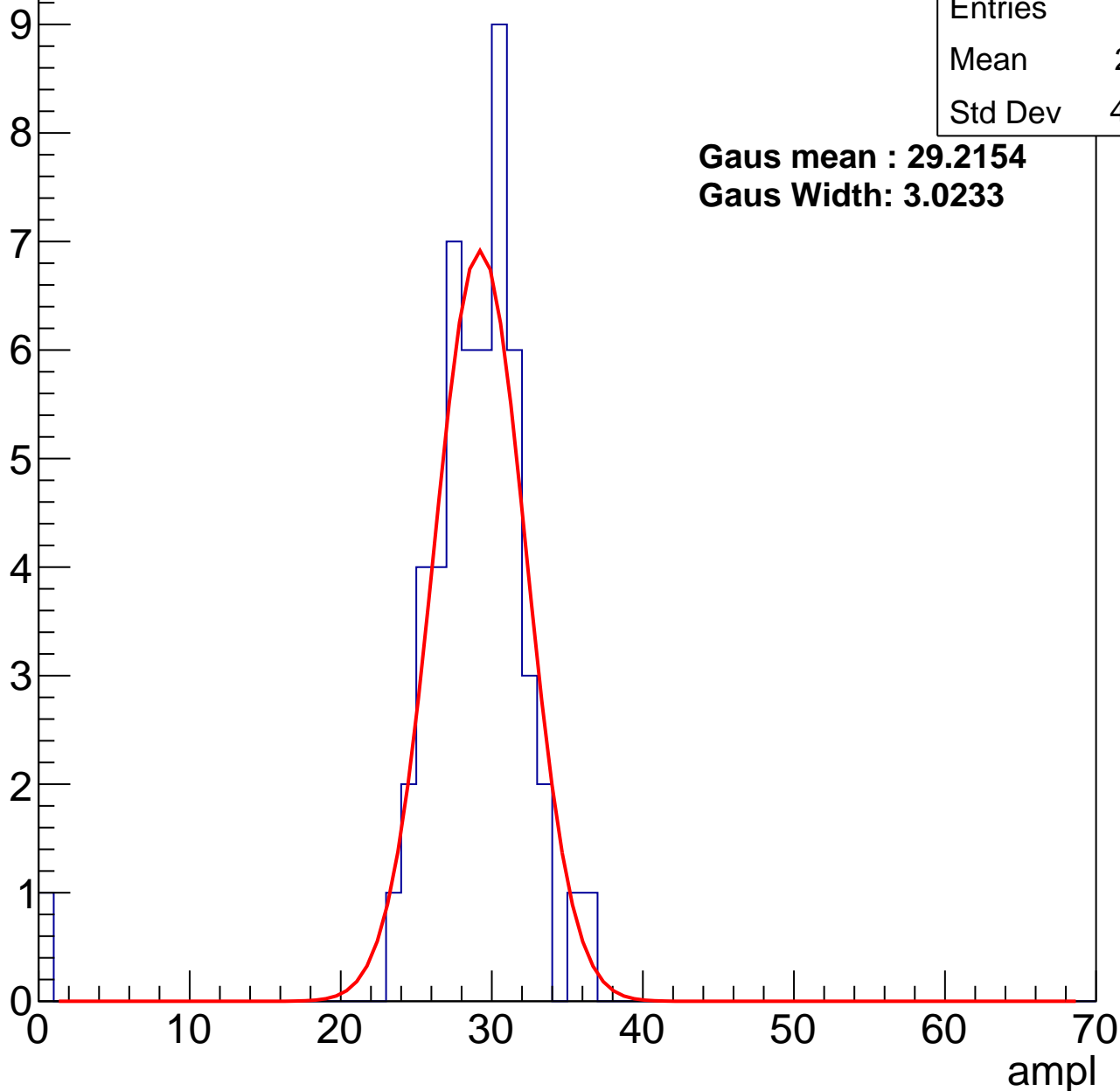
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 28.21 |
| Std Dev | 4.768 |

Gaus mean : 29.2154

Gaus Width: 3.0233



B1L000S, U14-ch104, adc1

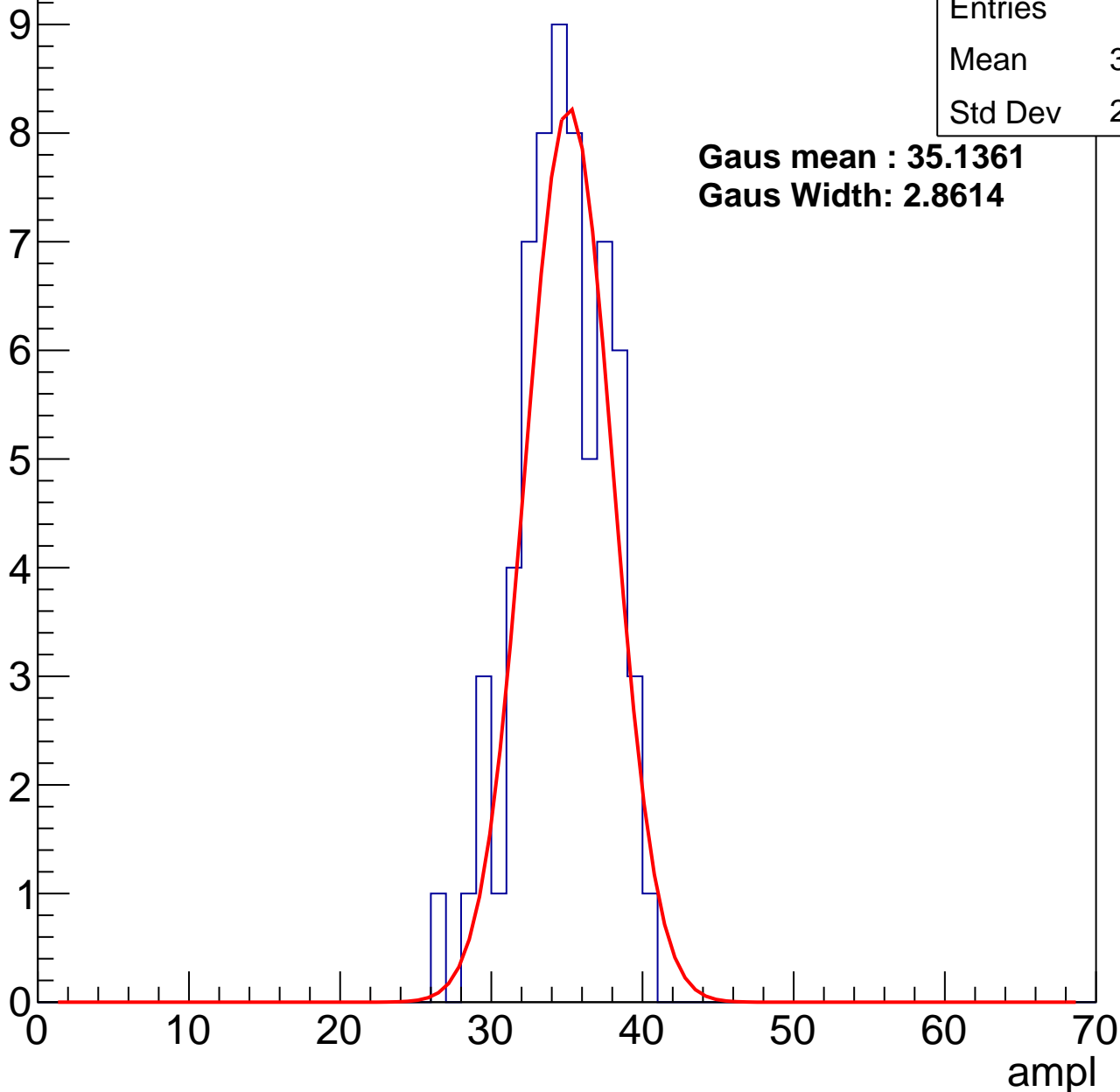
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 34.27 |
| Std Dev | 2.949 |

Gaus mean : 35.1361

Gaus Width: 2.8614



B1L000S, U14-ch104, adc2

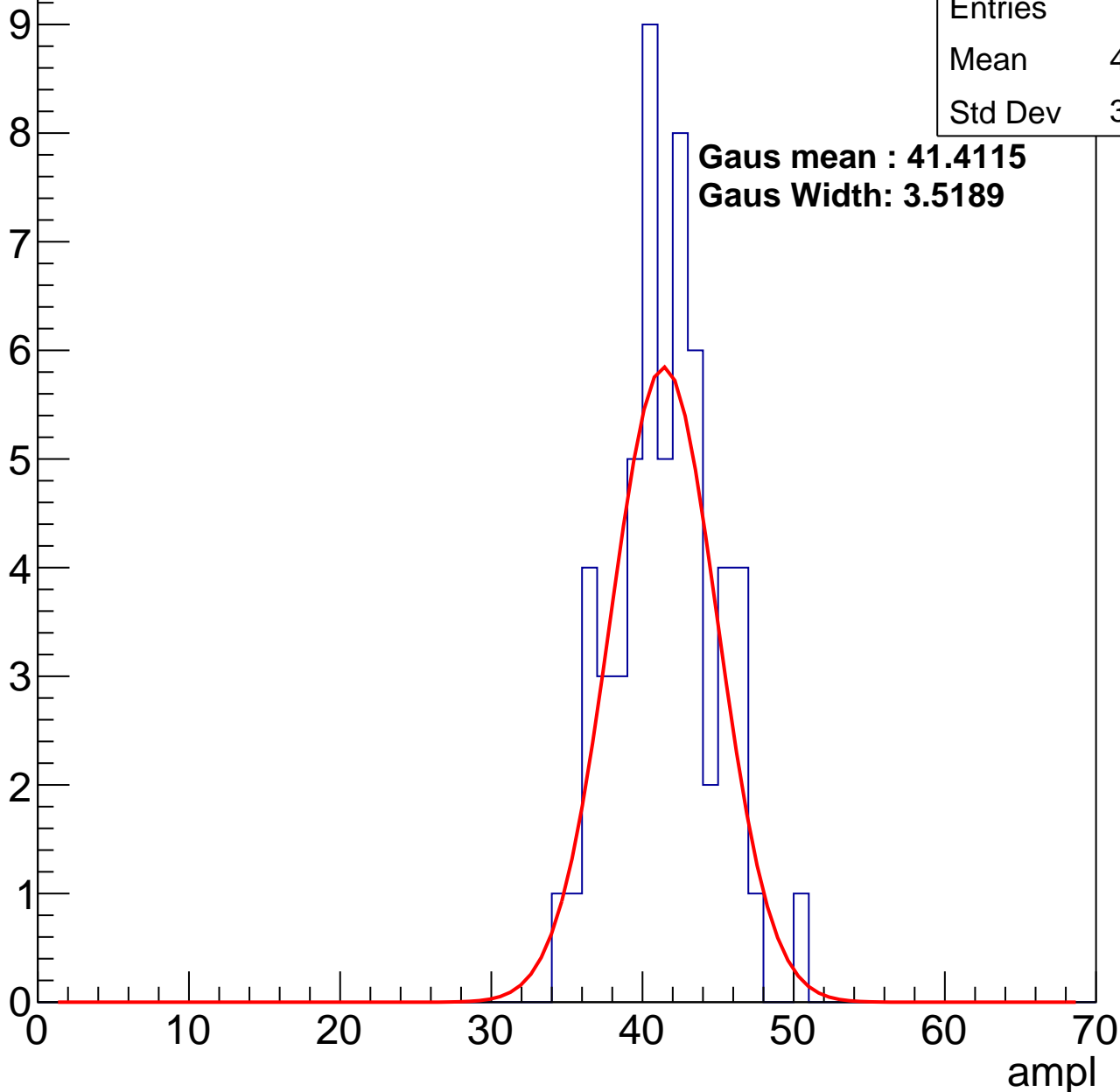
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 41.07 |
| Std Dev | 3.297 |

Gaus mean : 41.4115

Gaus Width: 3.5189

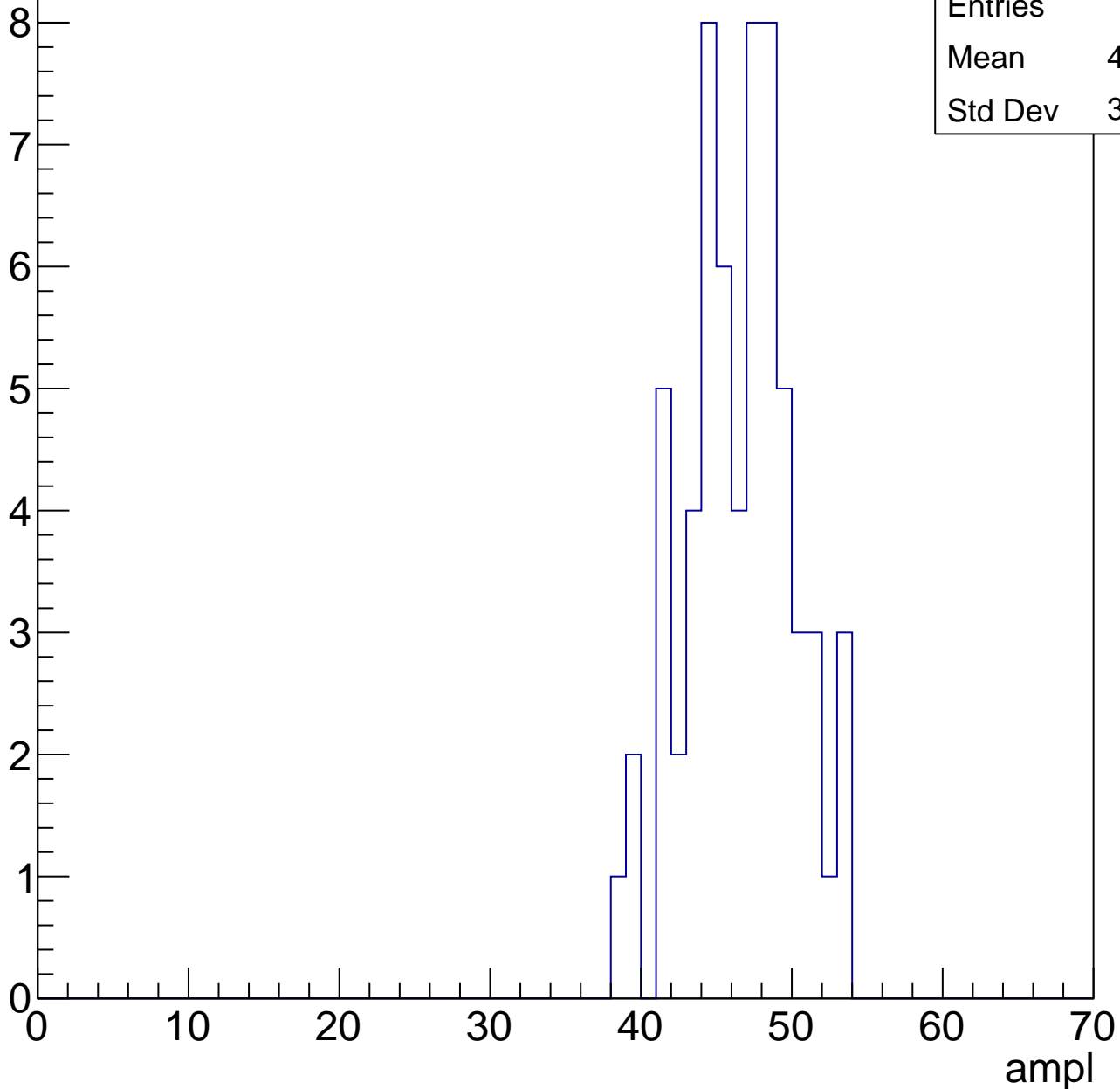


B1L000S, U14-ch104, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

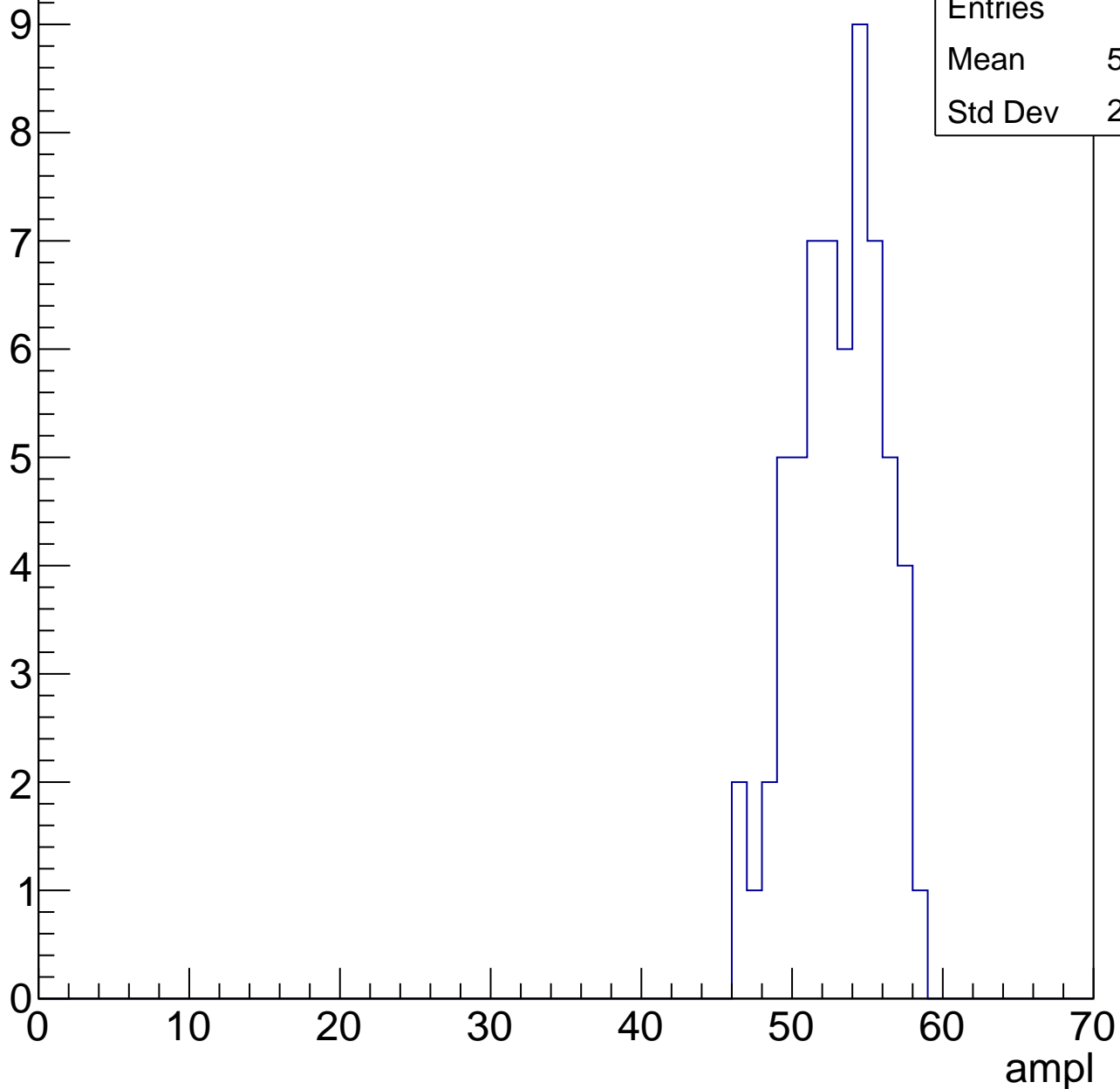
| | |
|---------|-------|
| Entries | 63 |
| Mean | 46.06 |
| Std Dev | 3.527 |



B1L000S, U14-ch104, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

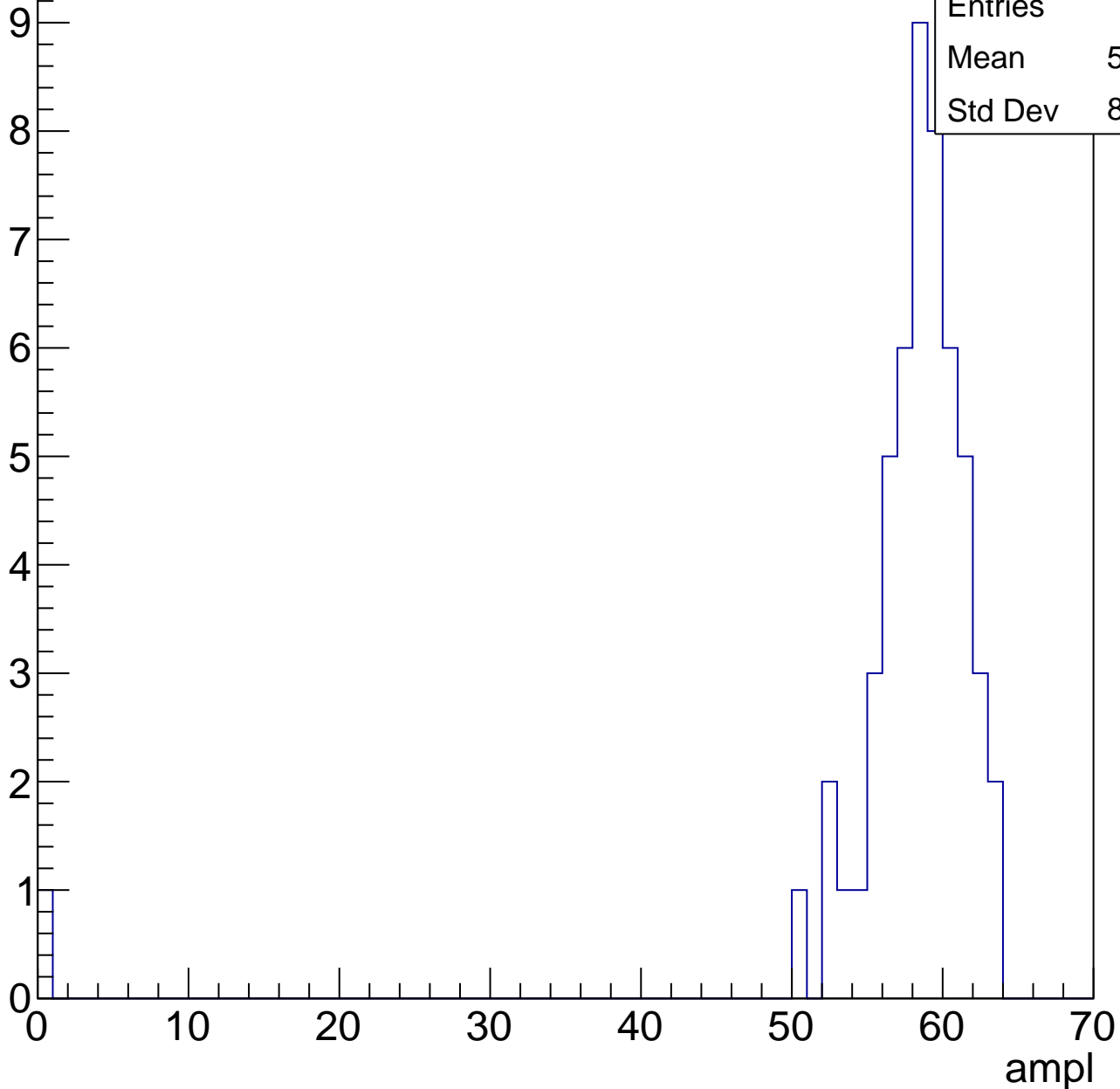


B1L000S, U14-ch104, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 56.96 |
| Std Dev | 8.369 |

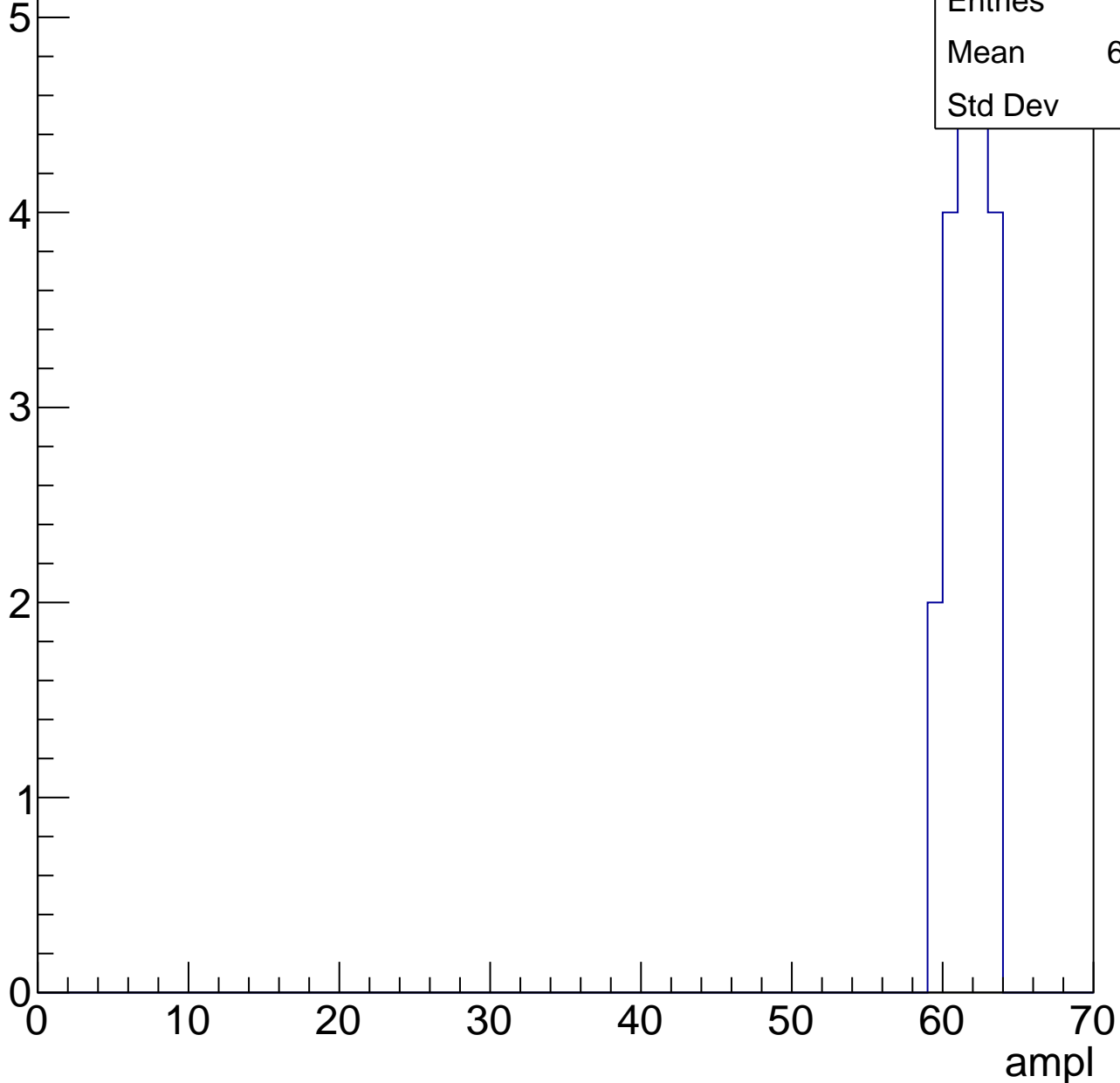


B1L000S, U14-ch104, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

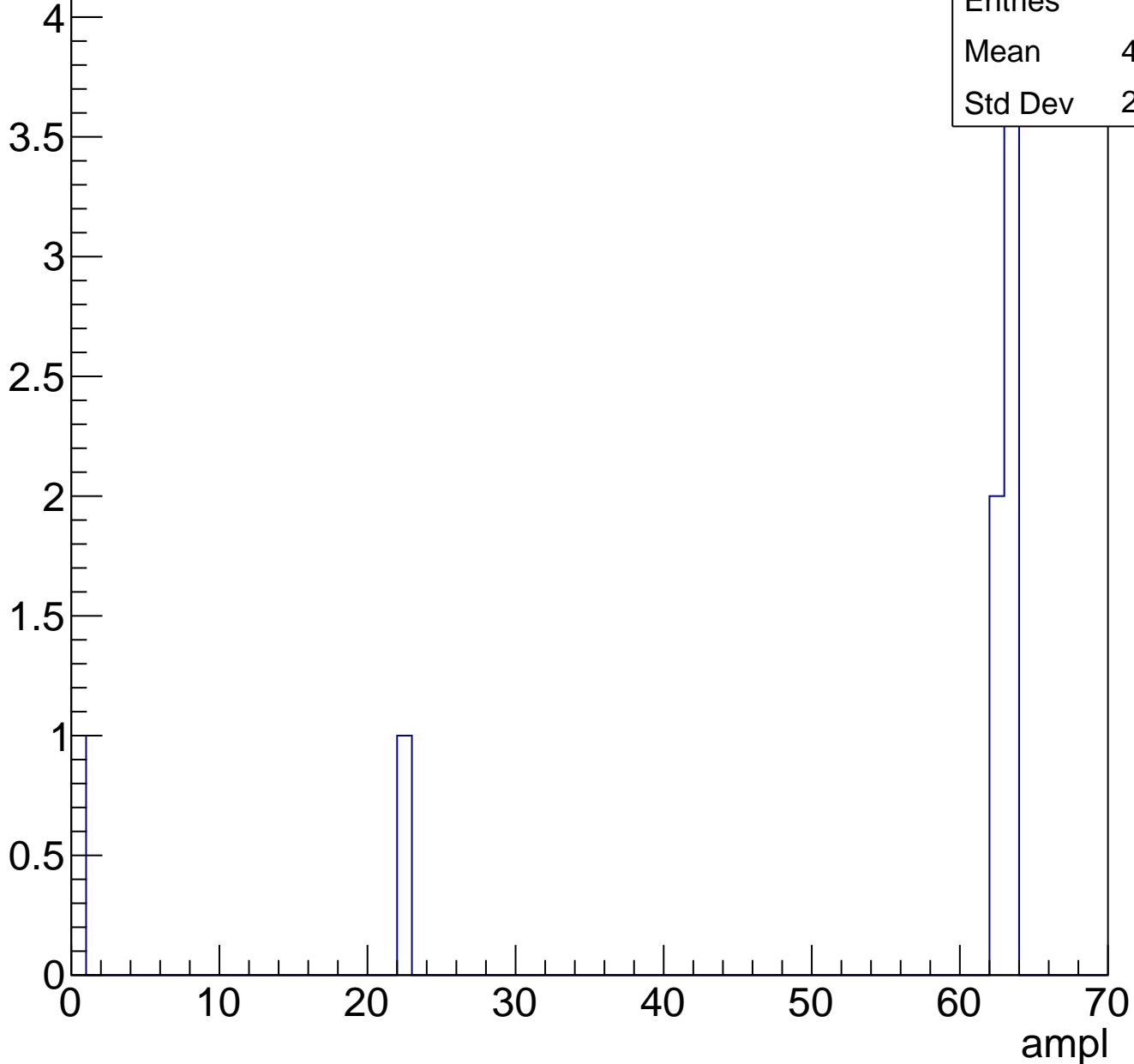
| | |
|---------|-------|
| Entries | 20 |
| Mean | 61.25 |
| Std Dev | 1.26 |



B1L000S, U14-ch104, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch105, adc0

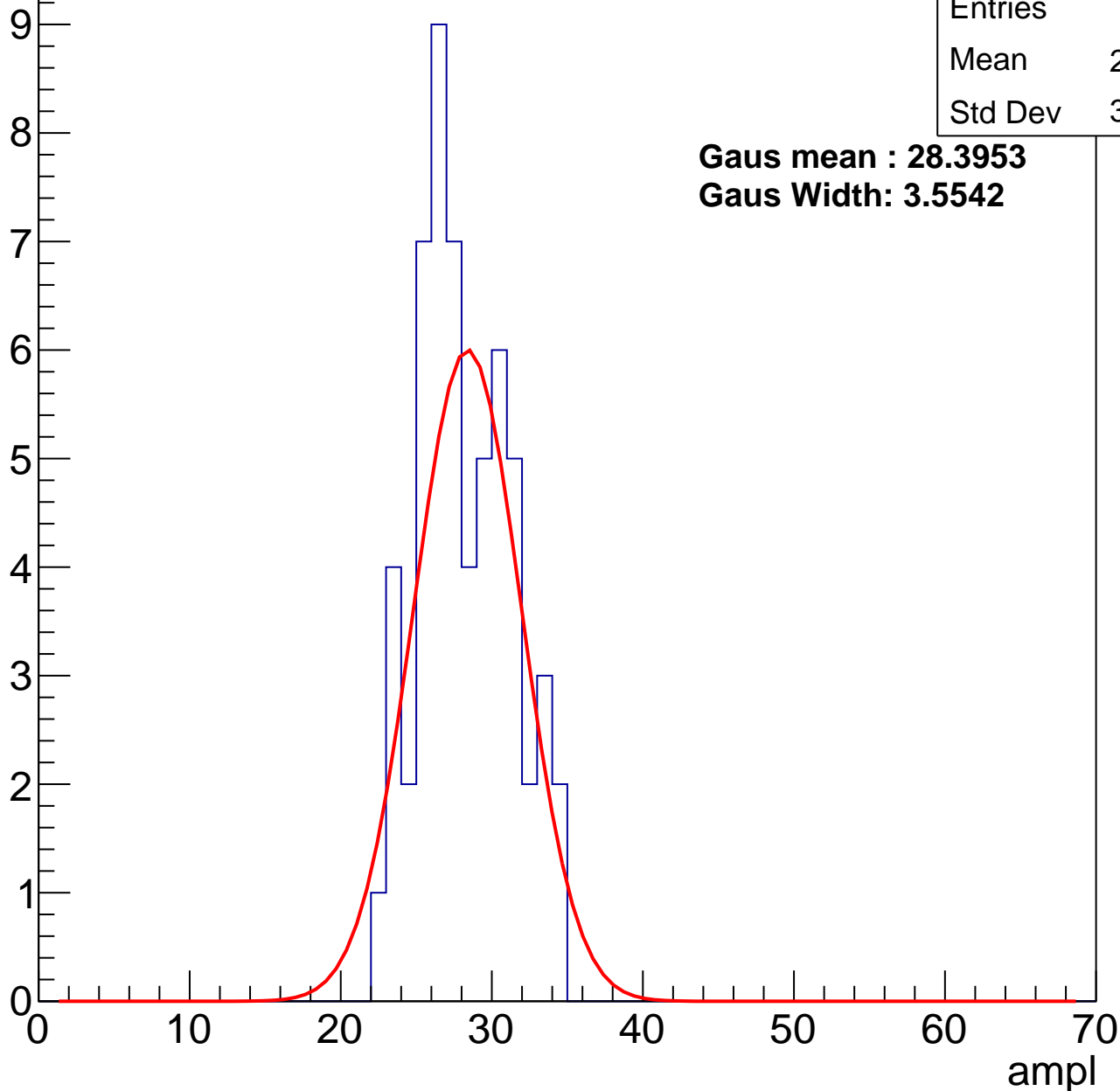
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 27.77 |
| Std Dev | 3.032 |

Gaus mean : 28.3953

Gaus Width: 3.5542



B1L000S, U14-ch105, adc1

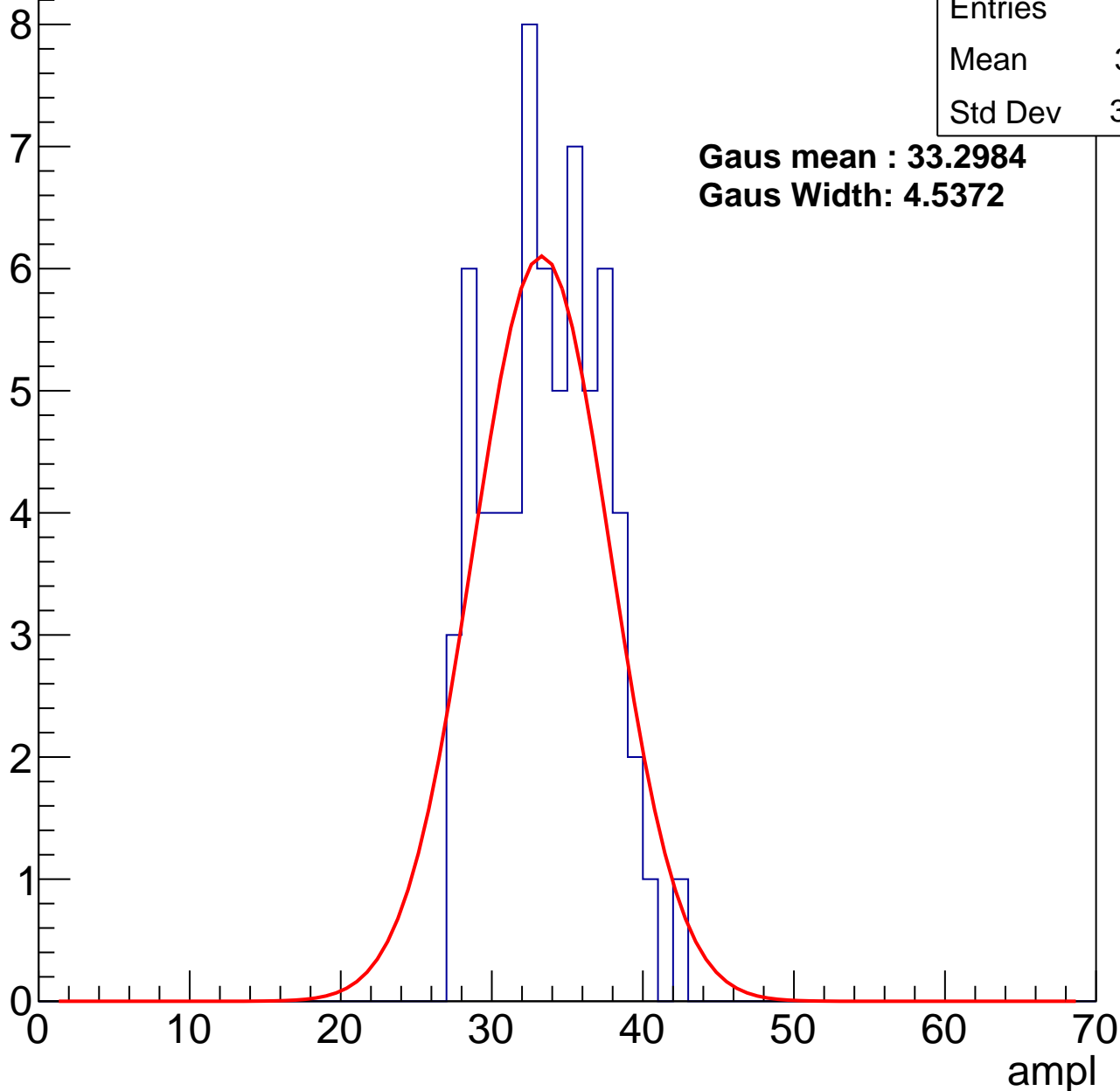
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 33.21 |
| Std Dev | 3.599 |

Gaus mean : 33.2984

Gaus Width: 4.5372



B1L000S, U14-ch105, adc2

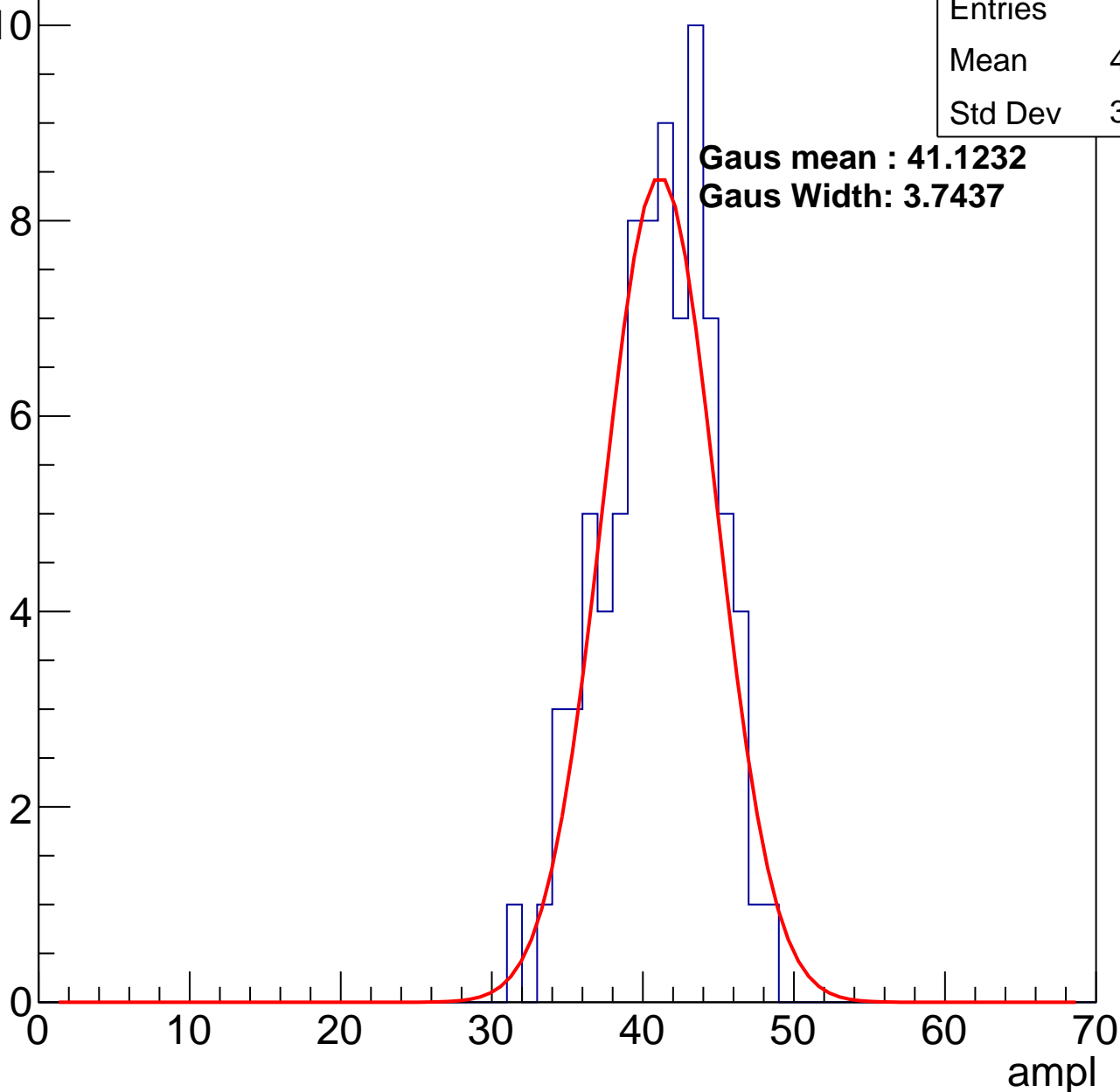
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 82 |
| Mean | 40.56 |
| Std Dev | 3.582 |

Gaus mean : 41.1232

Gaus Width: 3.7437

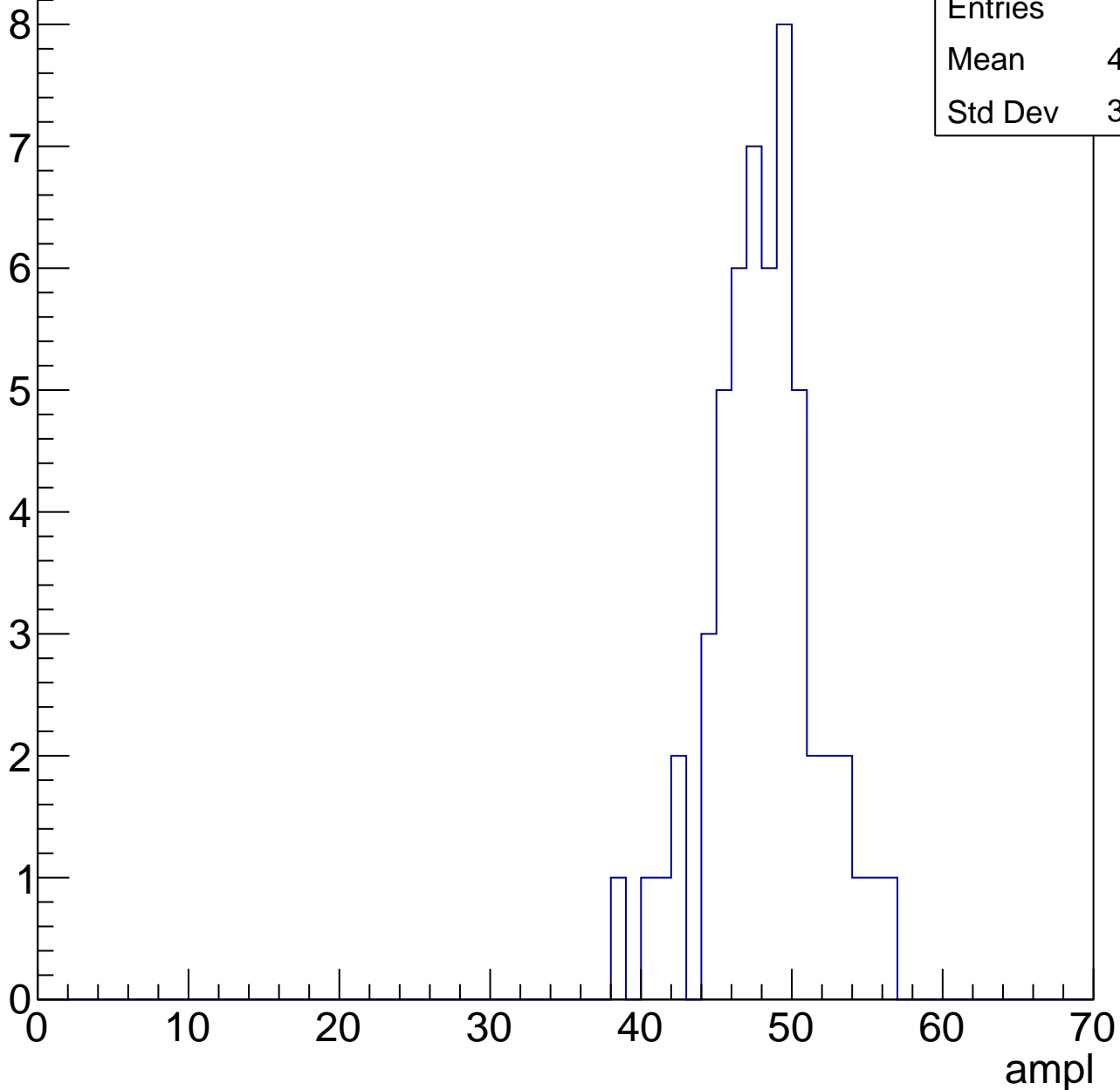


B1L000S, U14-ch105, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 47.63 |
| Std Dev | 3.545 |

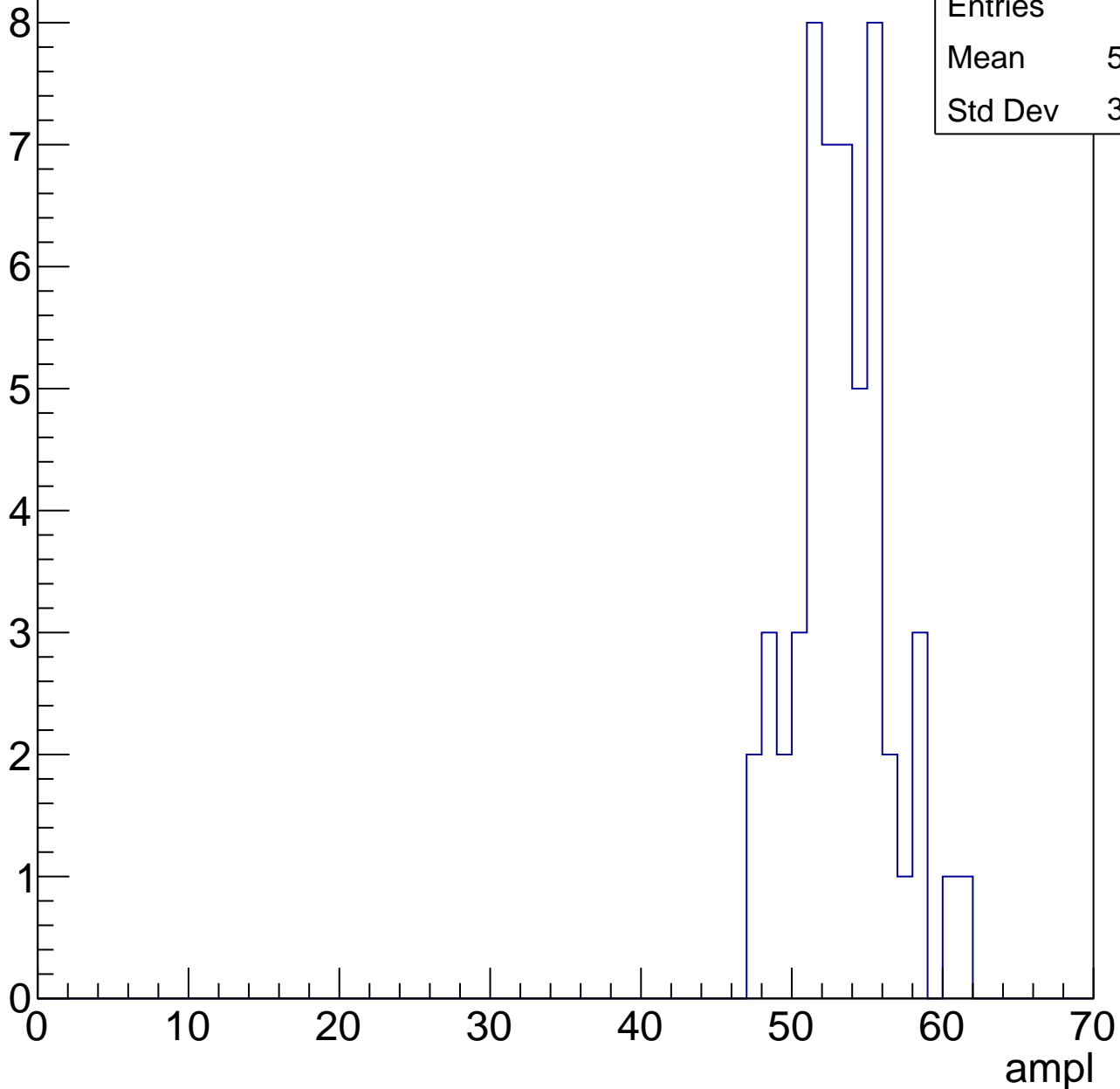


B1L000S, U14-ch105, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 52.89 |
| Std Dev | 3.082 |

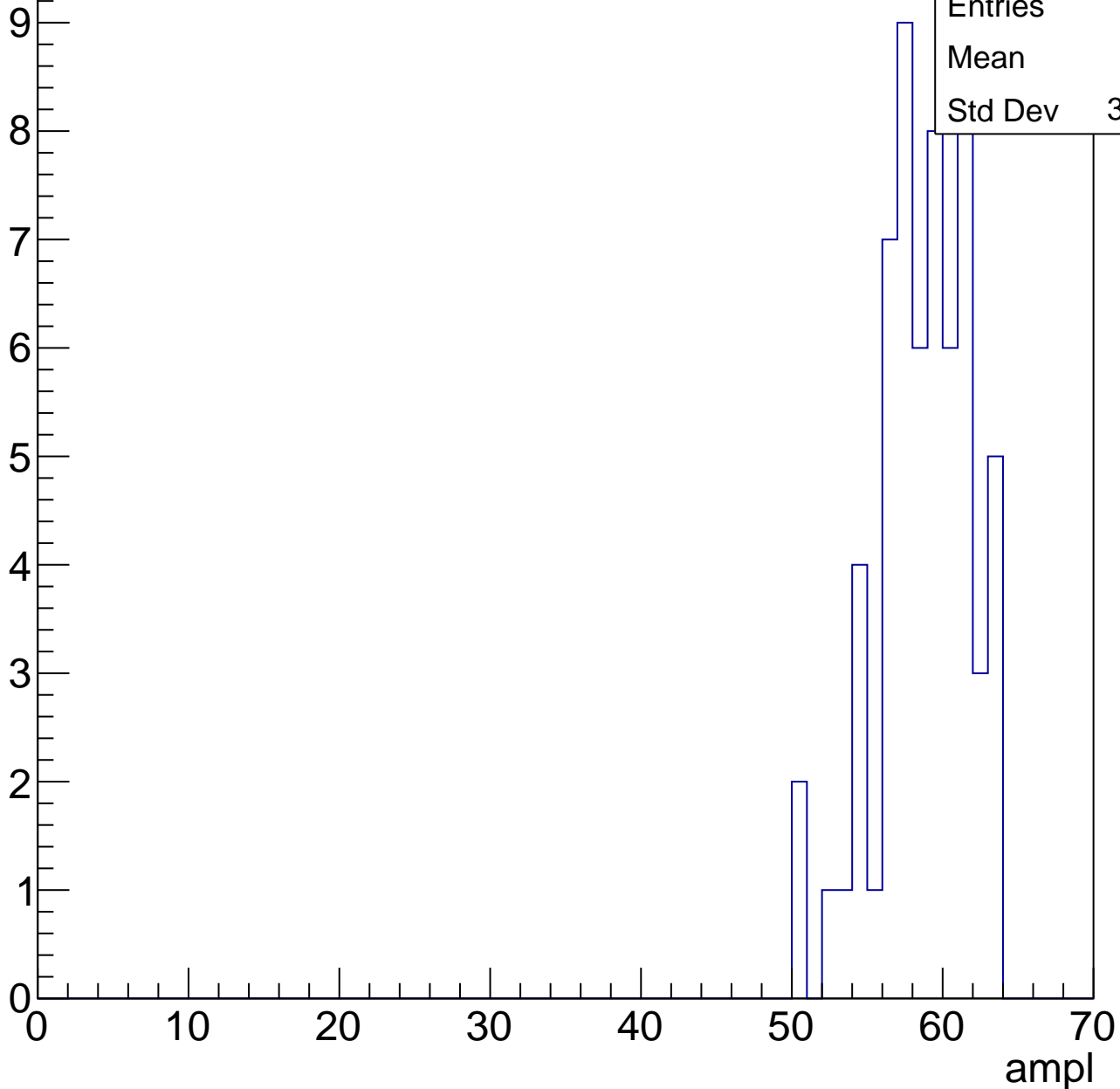


B1L000S, U14-ch105, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 58.2 |
| Std Dev | 3.067 |

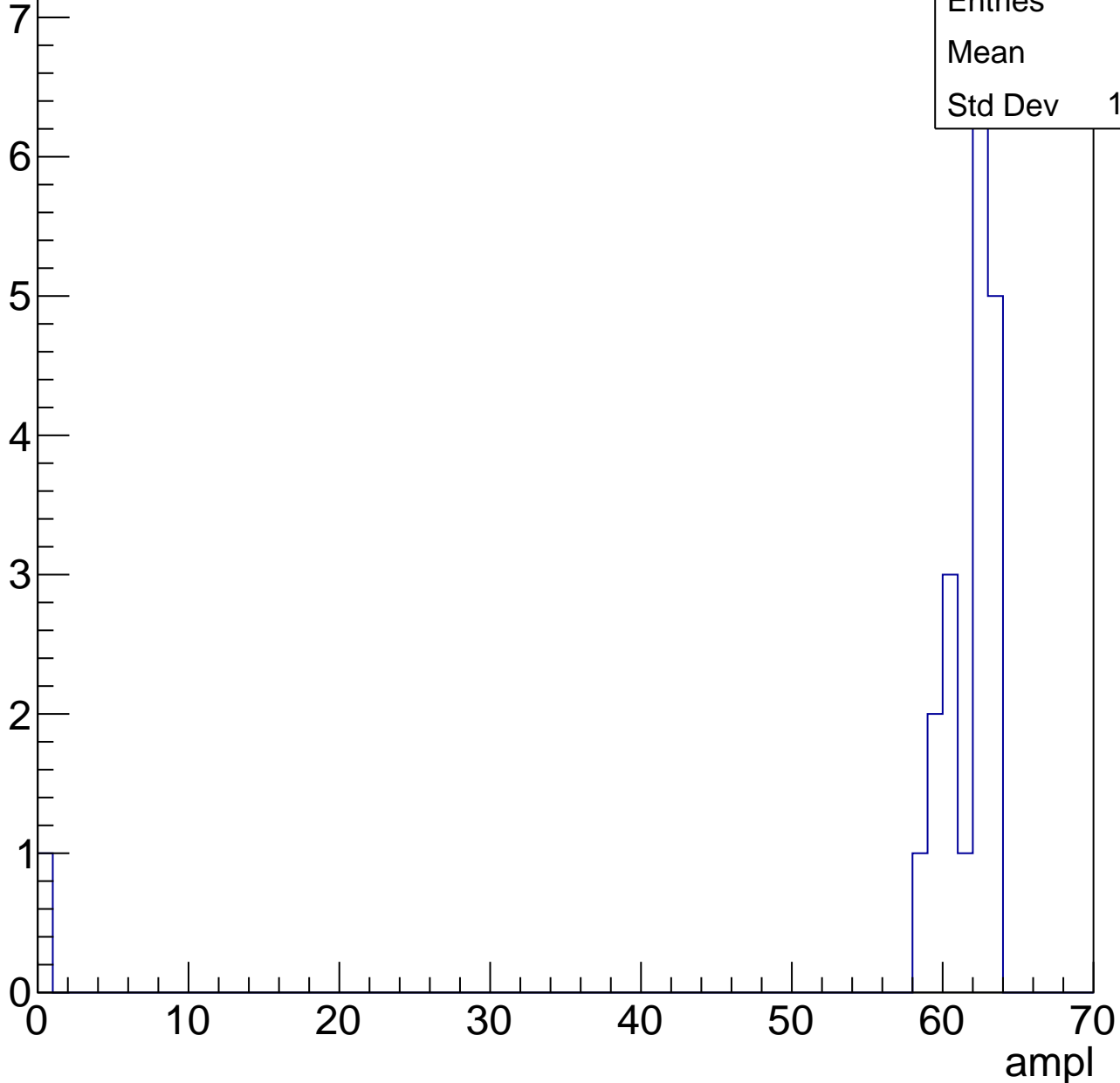


B1L000S, U14-ch105, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 20 |
| Mean | 58.3 |
| Std Dev | 13.46 |



B1L000S, U14-ch105, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch106, adc0

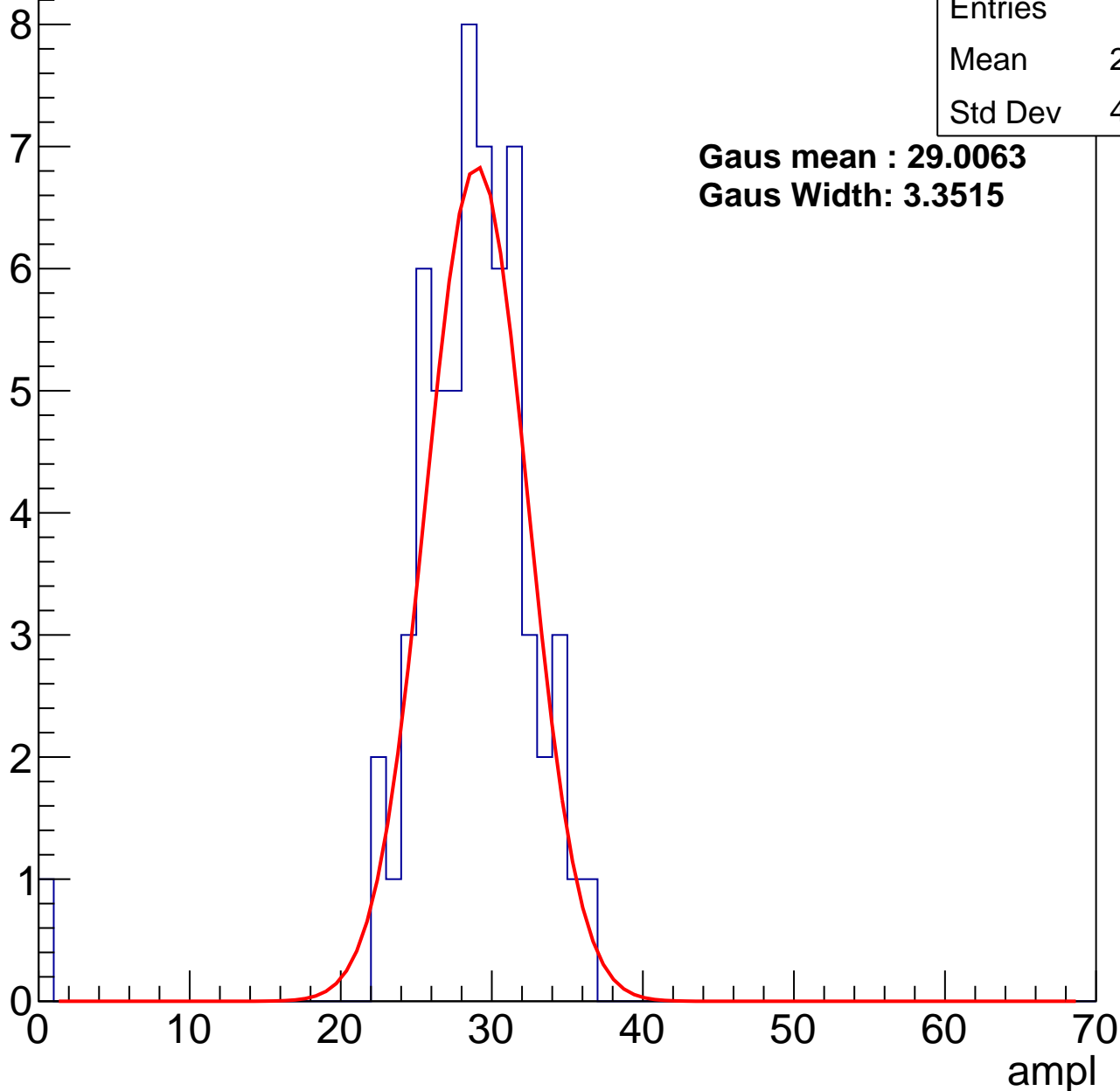
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 28.08 |
| Std Dev | 4.826 |

Gaus mean : 29.0063

Gaus Width: 3.3515



B1L000S, U14-ch106, adc1

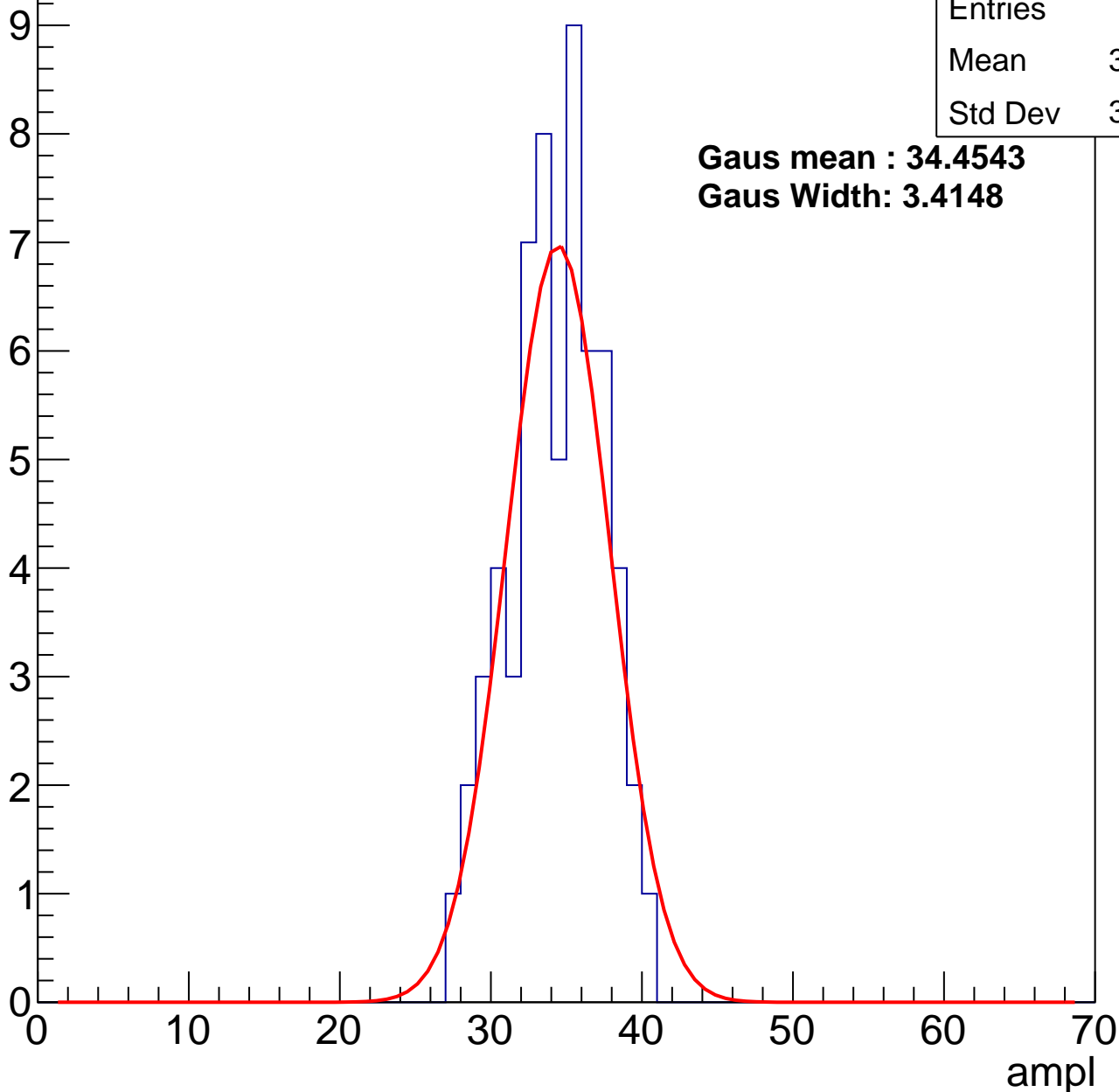
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 33.84 |
| Std Dev | 3.025 |

Gaus mean : 34.4543

Gaus Width: 3.4148



B1L000S, U14-ch106, adc2

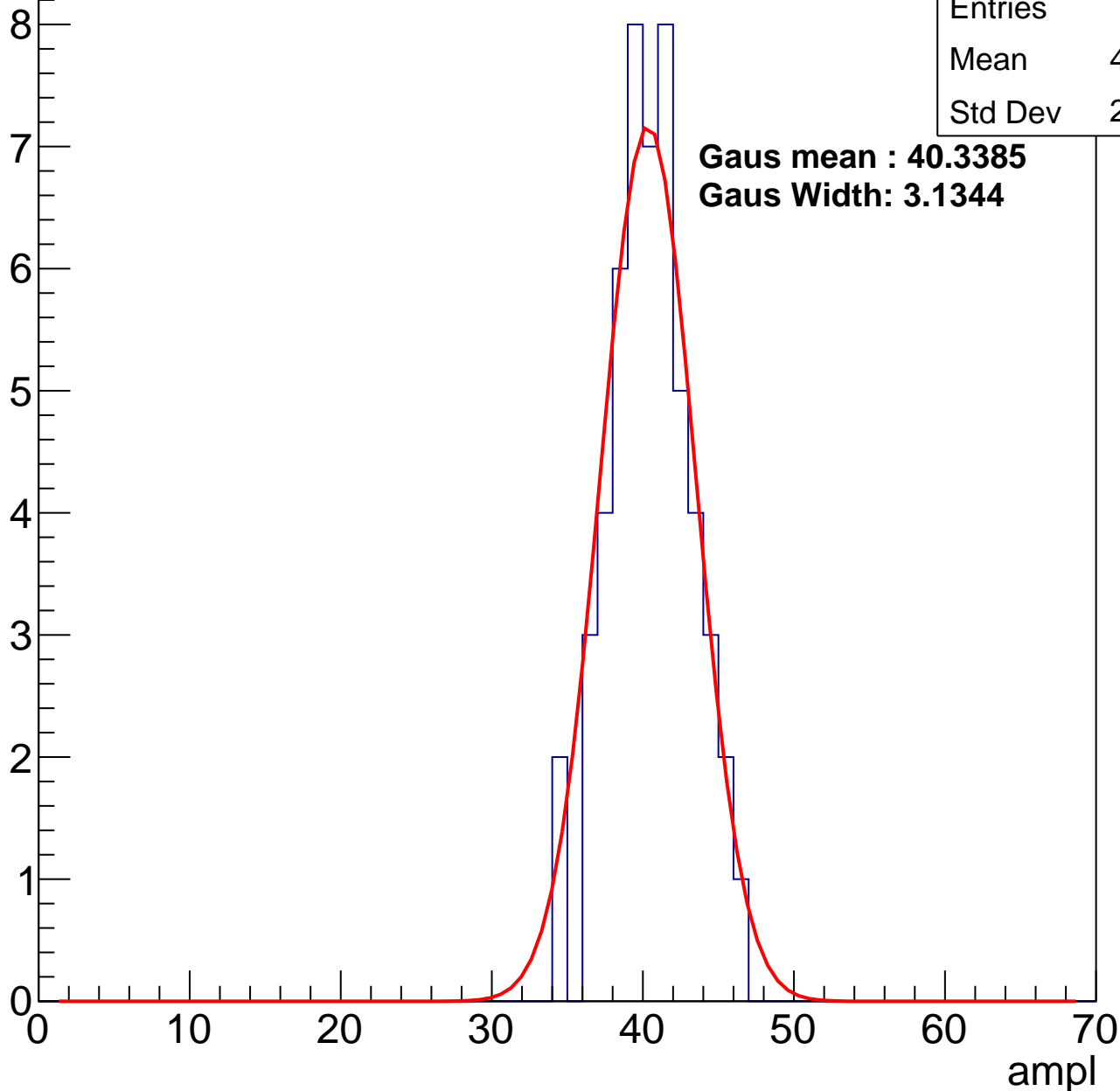
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 40.04 |
| Std Dev | 2.698 |

Gaus mean : 40.3385

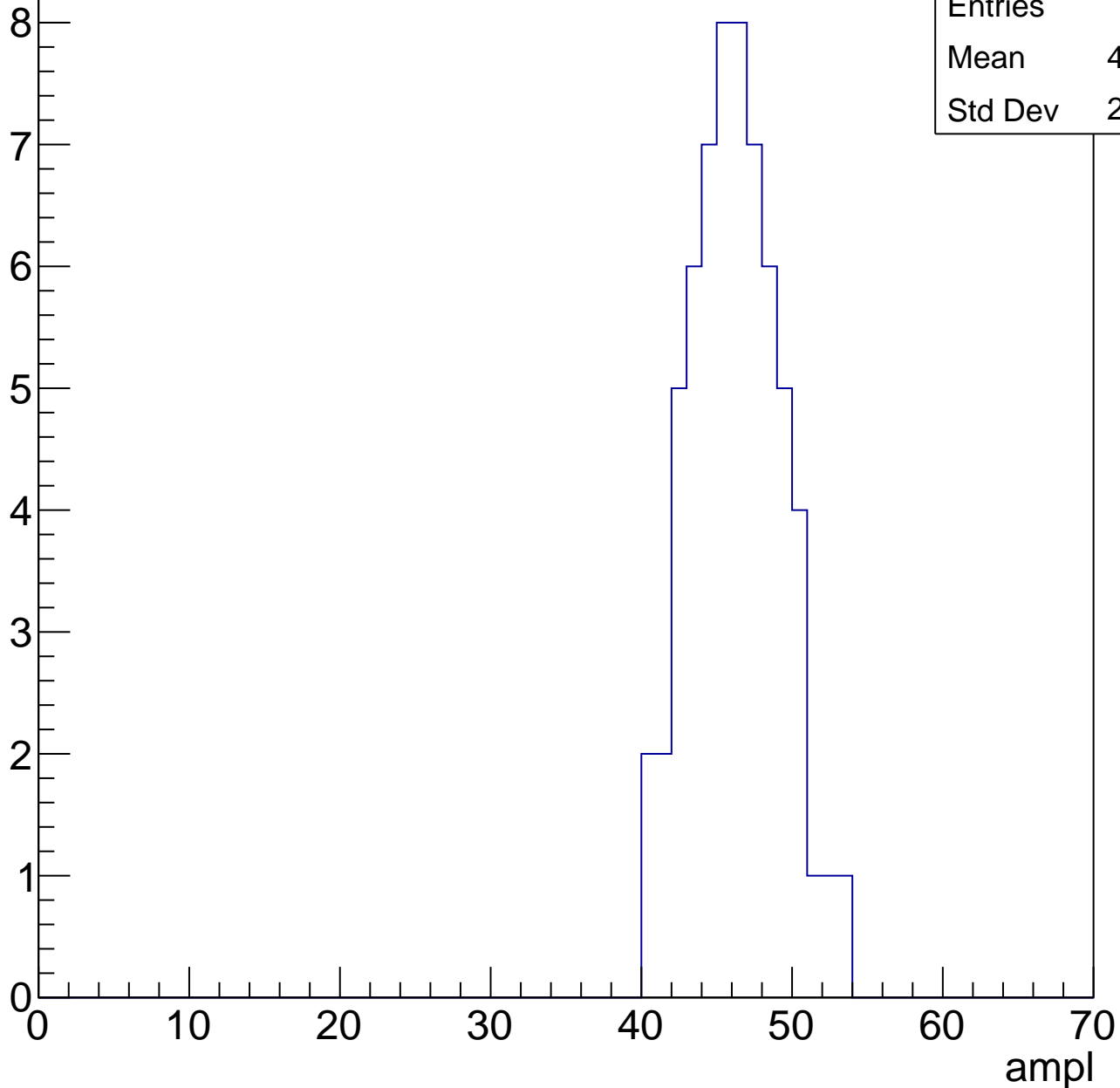
Gaus Width: 3.1344



B1L000S, U14-ch106, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

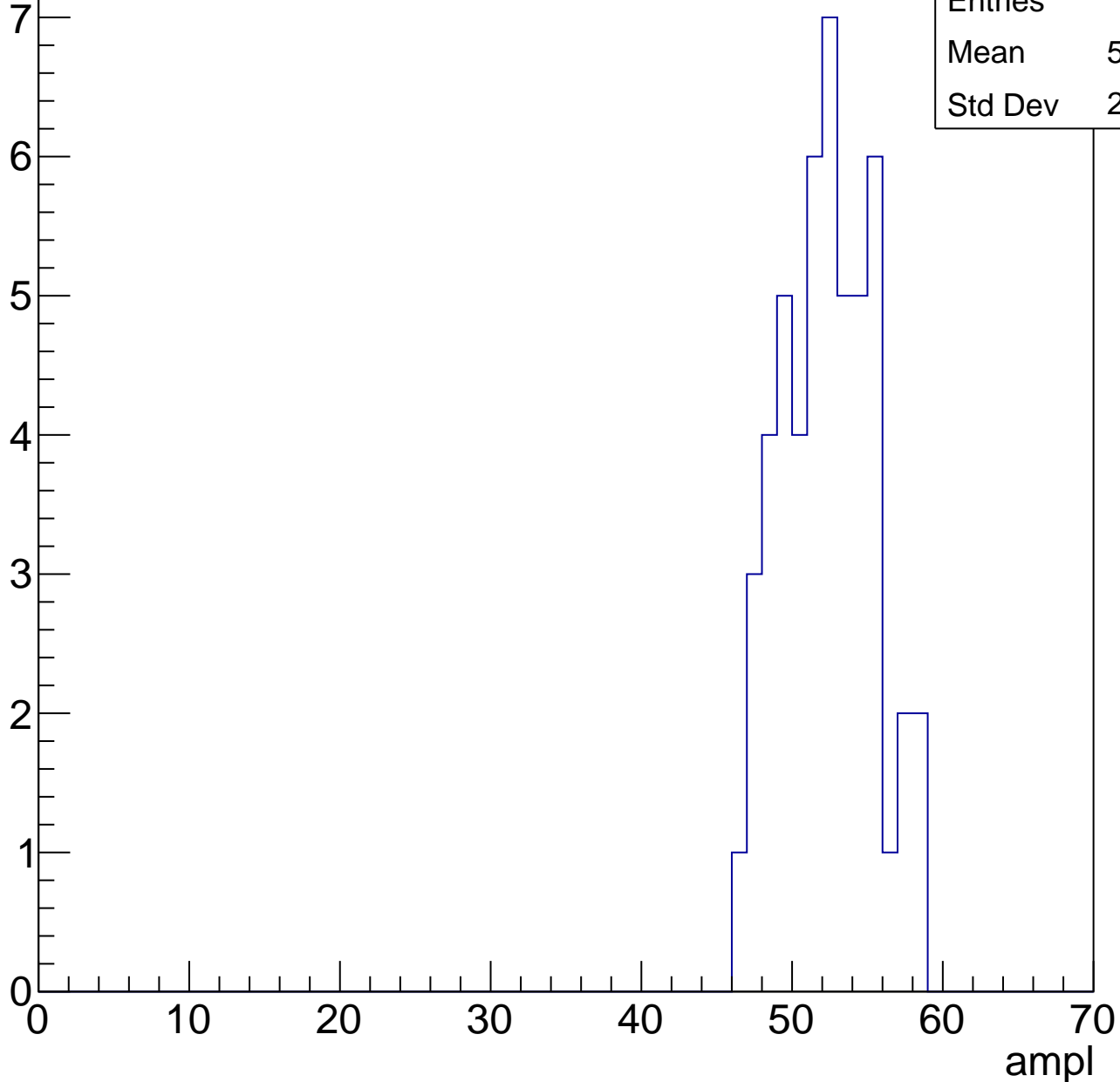


B1L000S, U14-ch106, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

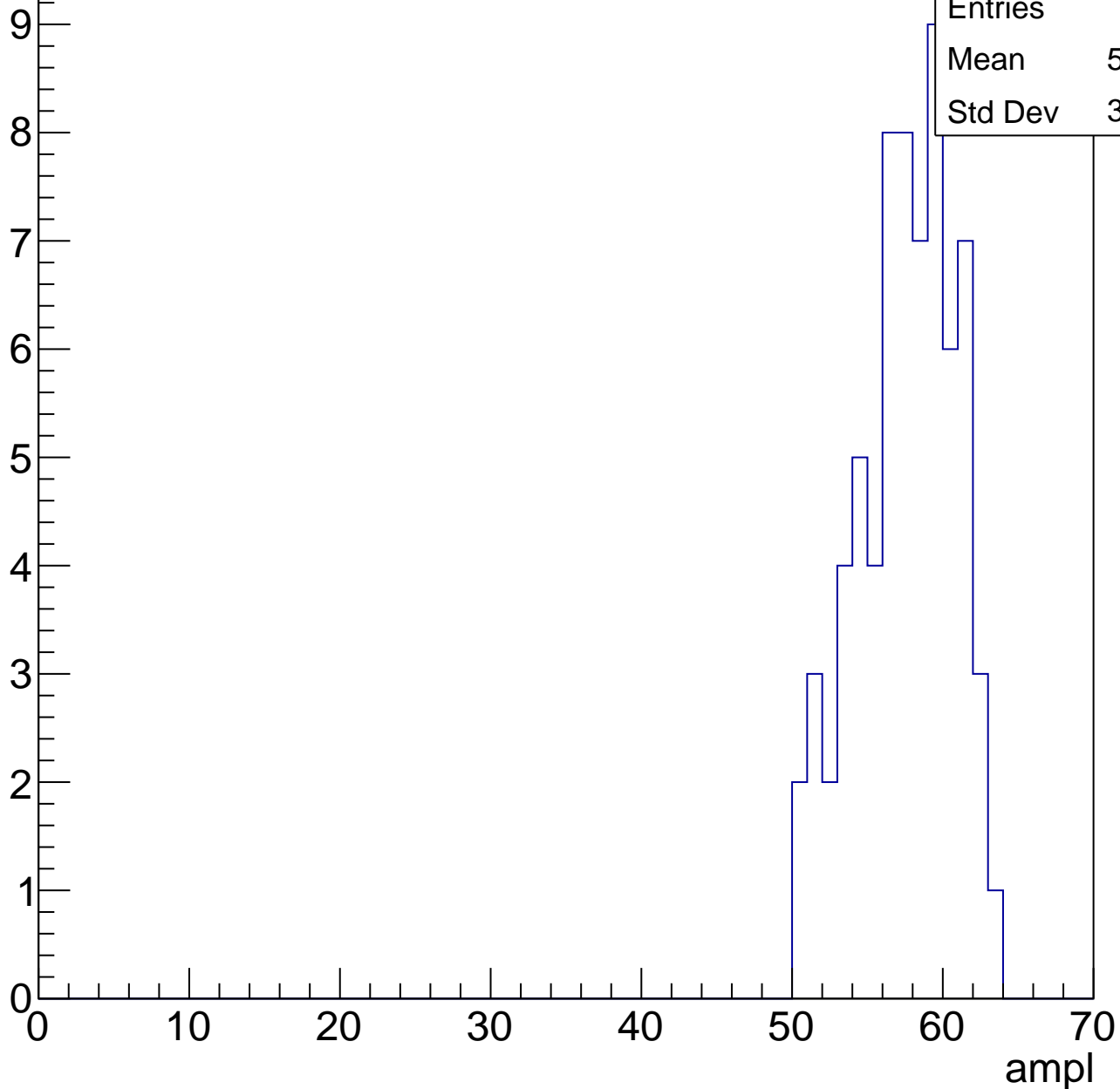
| | |
|---------|-------|
| Entries | 51 |
| Mean | 51.86 |
| Std Dev | 2.997 |



B1L000S, U14-ch106, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

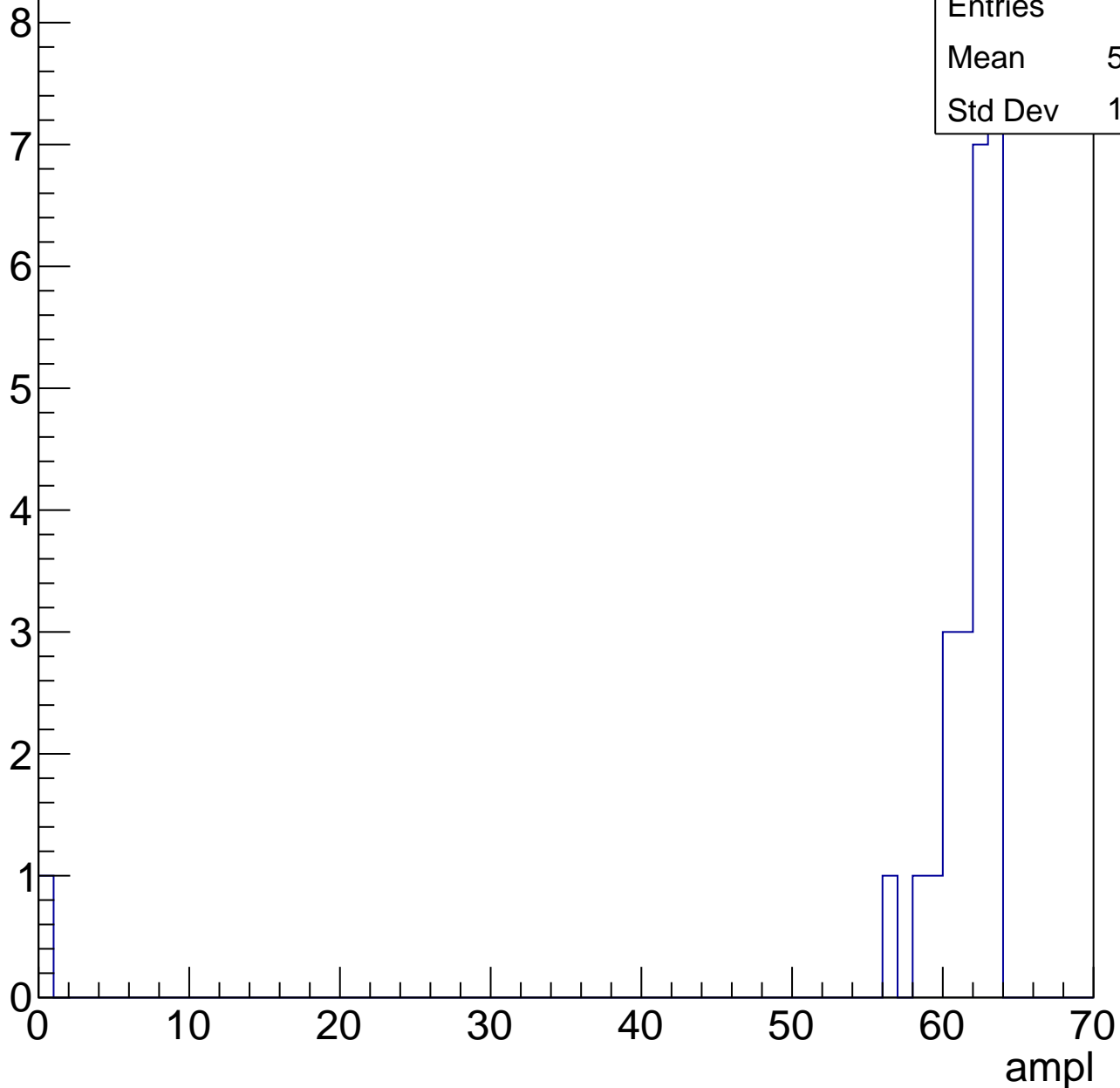


B1L000S, U14-ch106, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

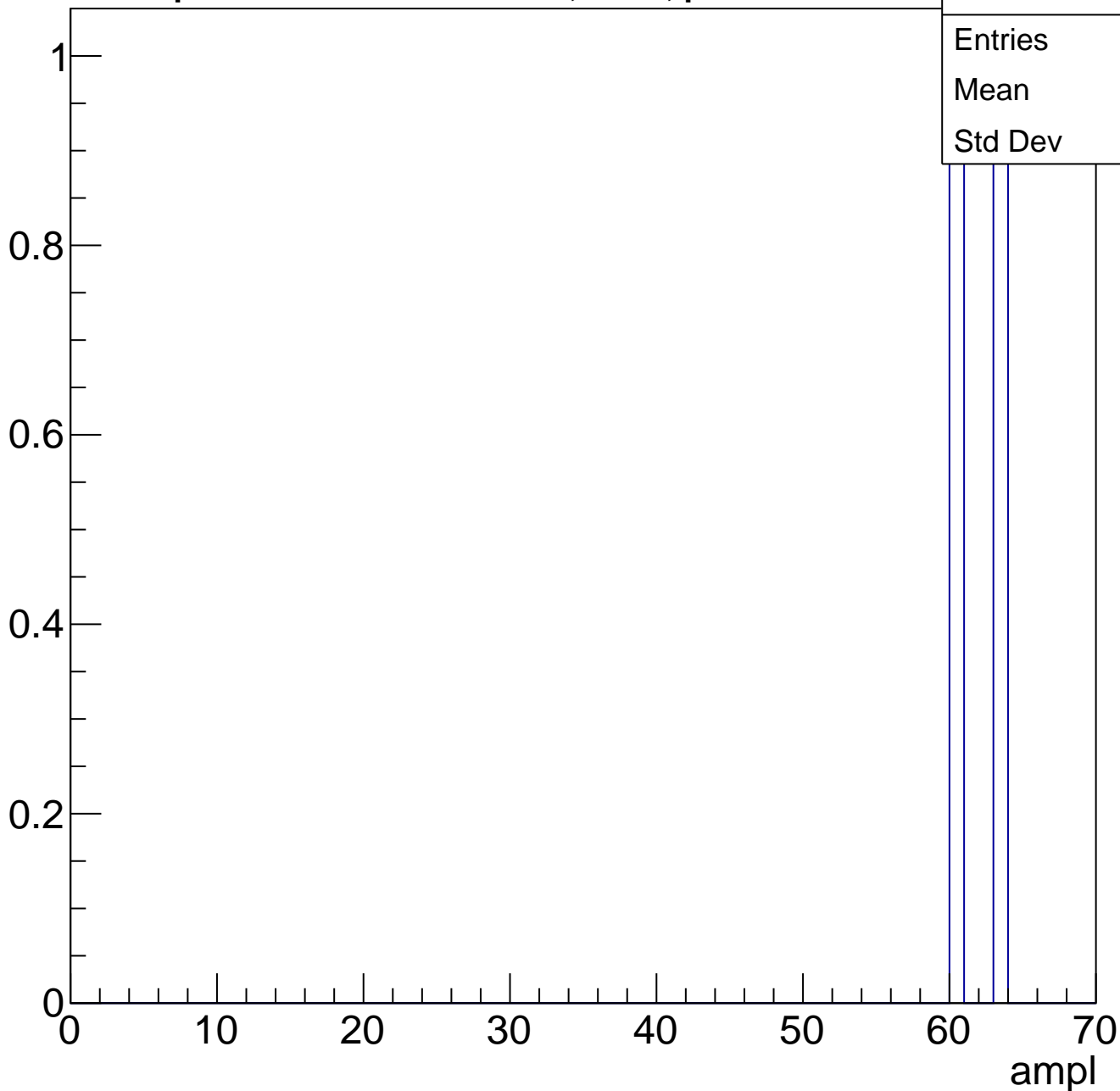
| | |
|---------|-------|
| Entries | 25 |
| Mean | 58.96 |
| Std Dev | 12.16 |



B1L000S, U14-ch106, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch107, adc0

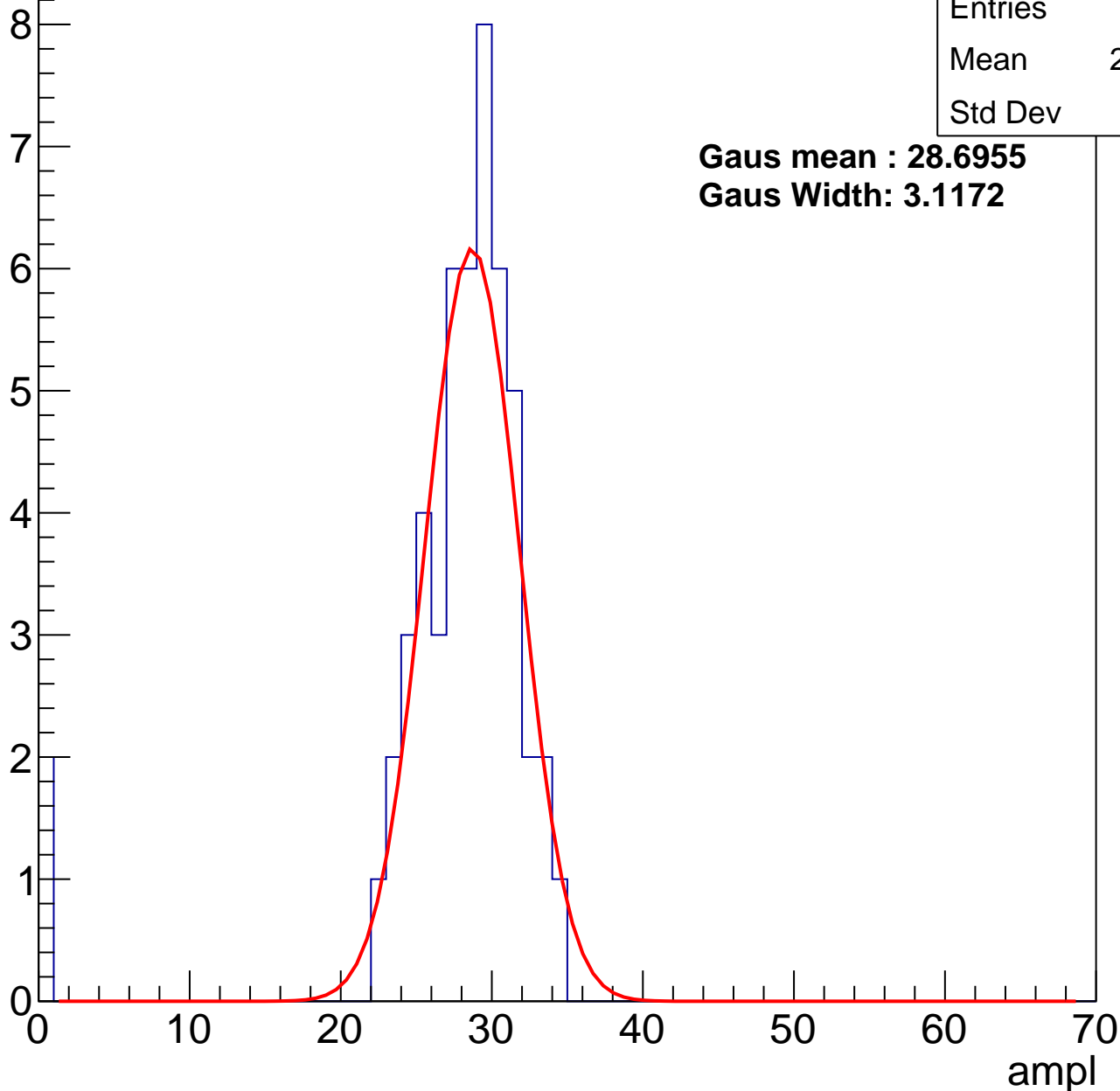
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 27.04 |
| Std Dev | 6.11 |

Gaus mean : 28.6955

Gaus Width: 3.1172



B1L000S, U14-ch107, adc1

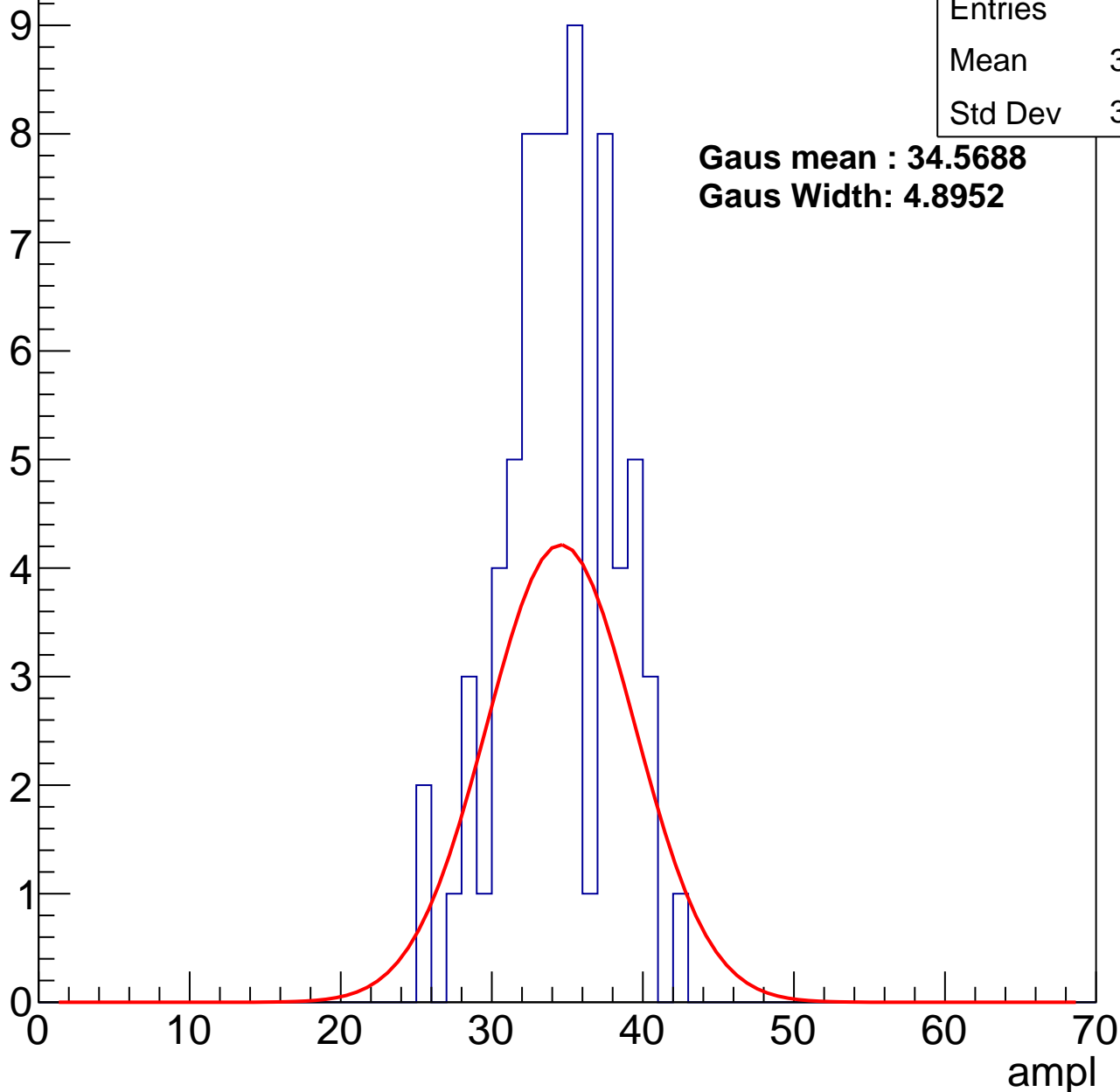
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 33.99 |
| Std Dev | 3.637 |

Gaus mean : 34.5688

Gaus Width: 4.8952



B1L000S, U14-ch107, adc2

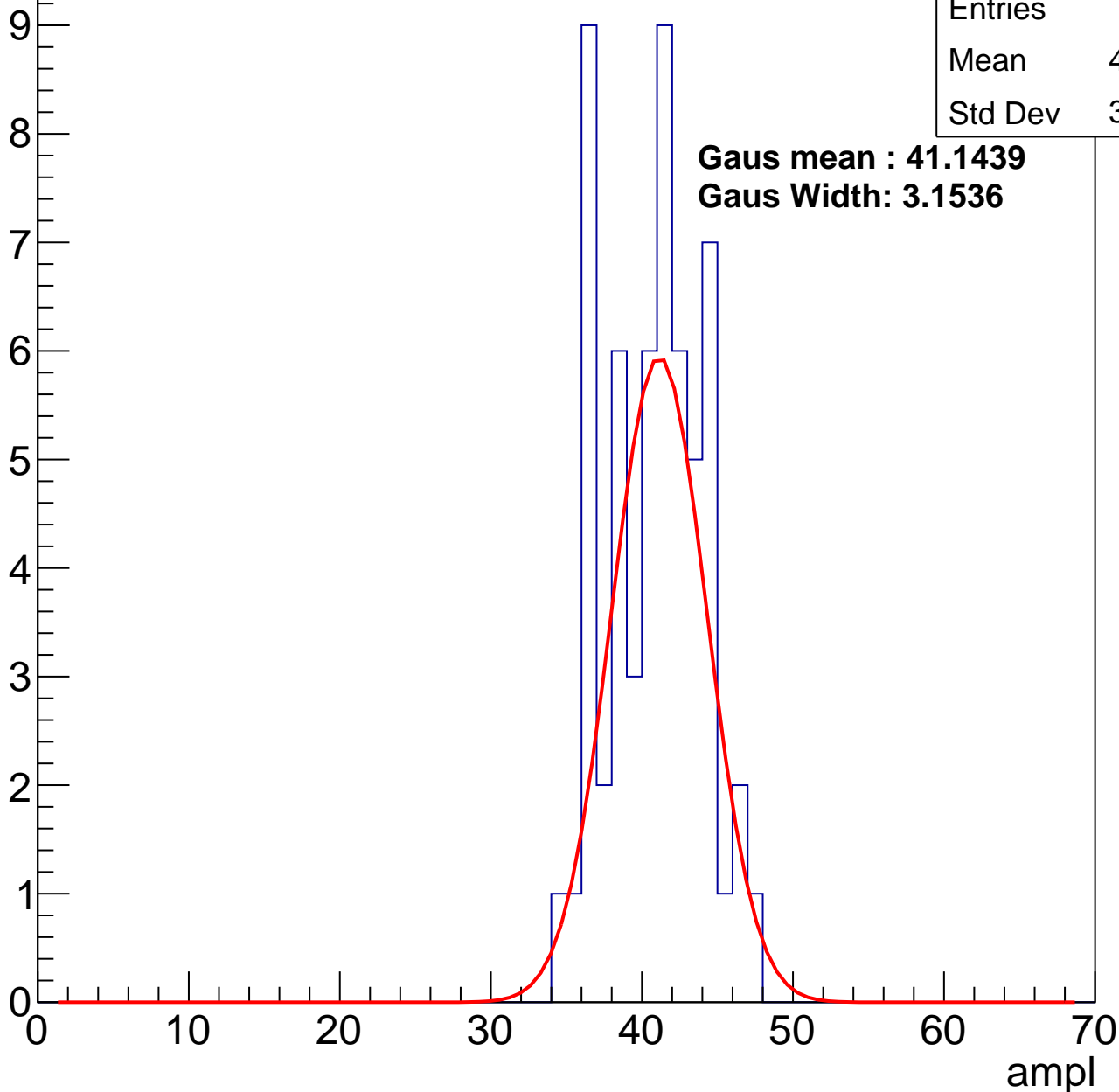
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 40.34 |
| Std Dev | 3.133 |

Gaus mean : 41.1439

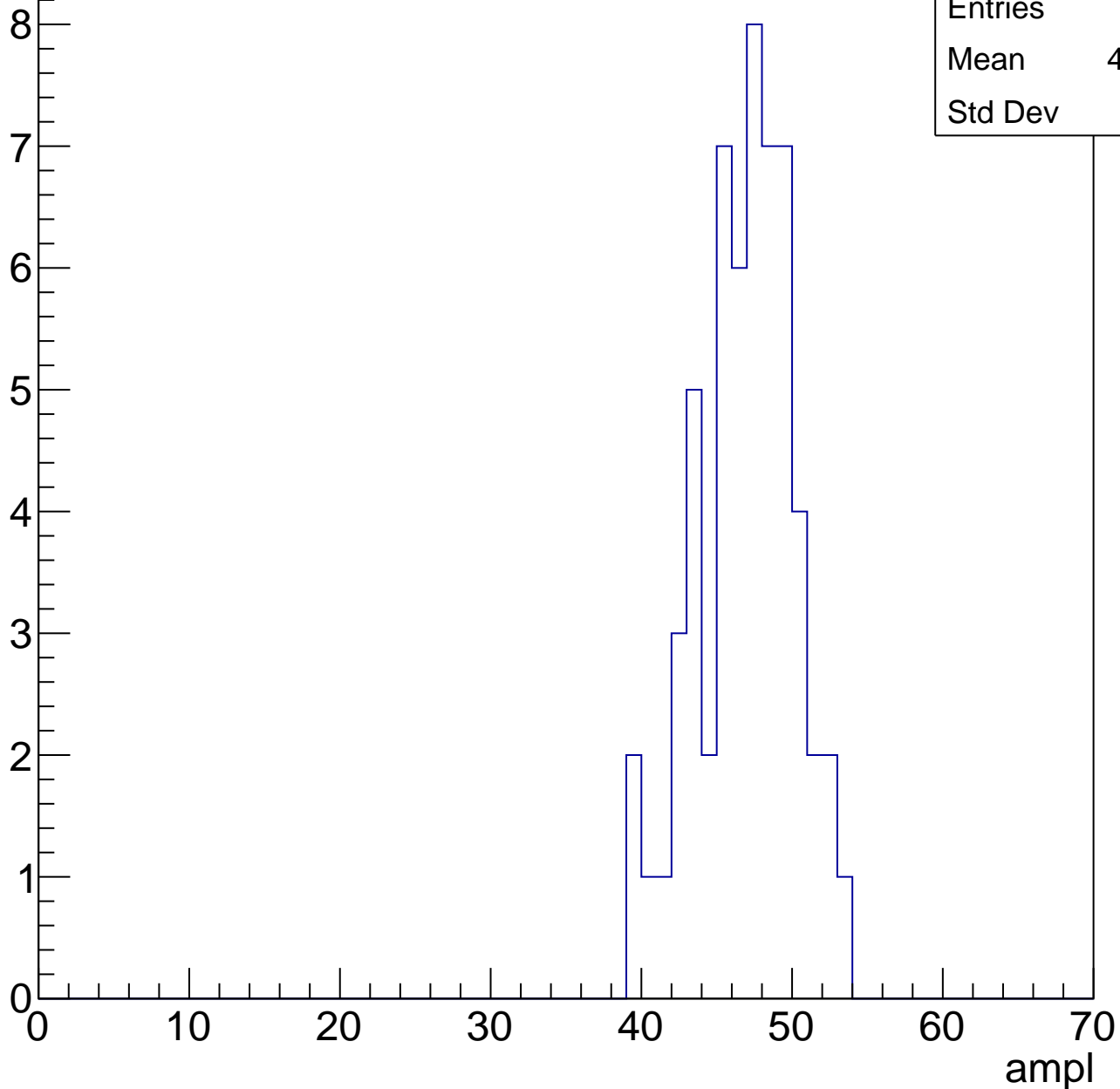
Gaus Width: 3.1536



B1L000S, U14-ch107, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



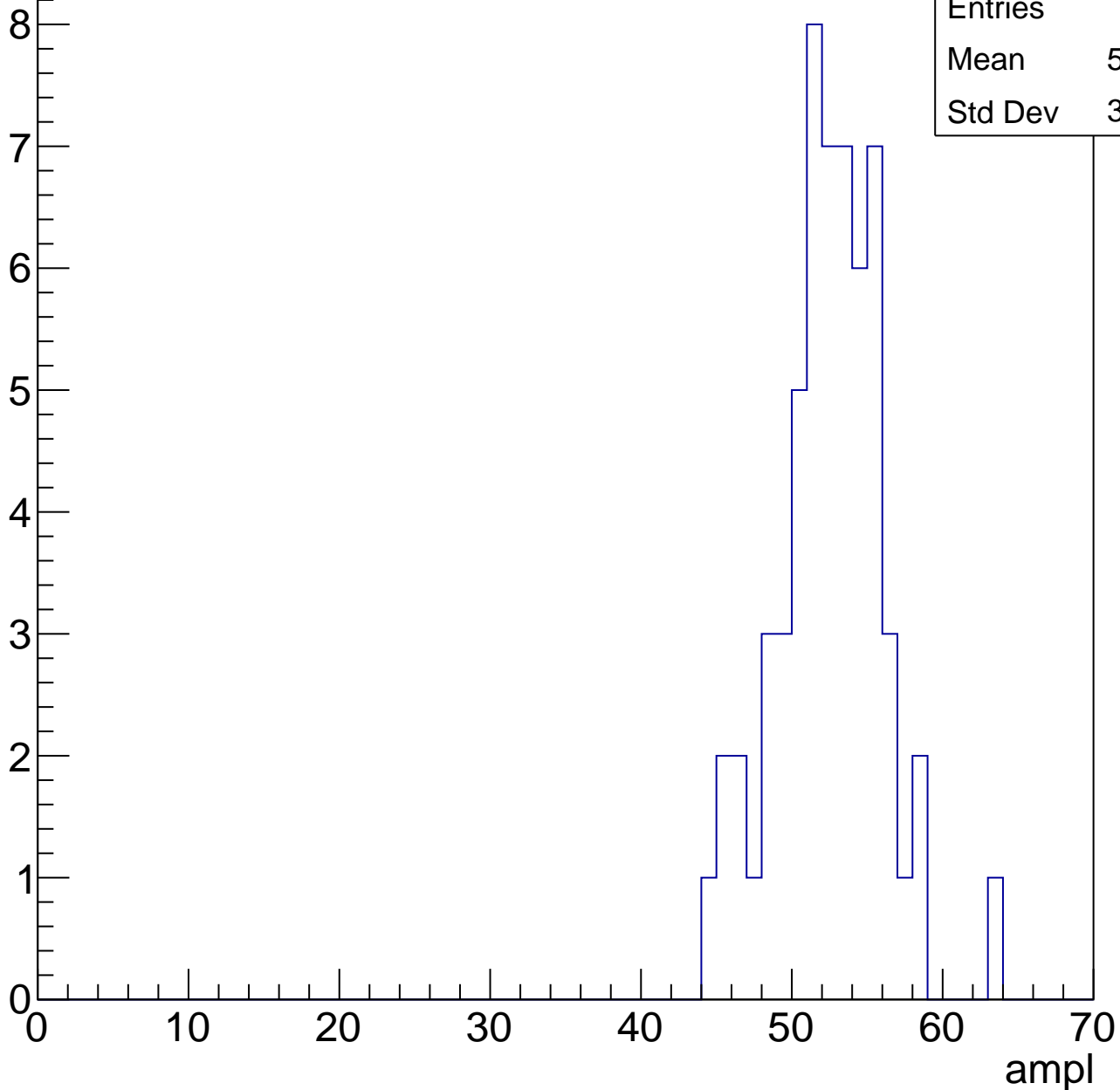
| | |
|---------|-------|
| Entries | 58 |
| Mean | 46.43 |
| Std Dev | 3.19 |

B1L000S, U14-ch107, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

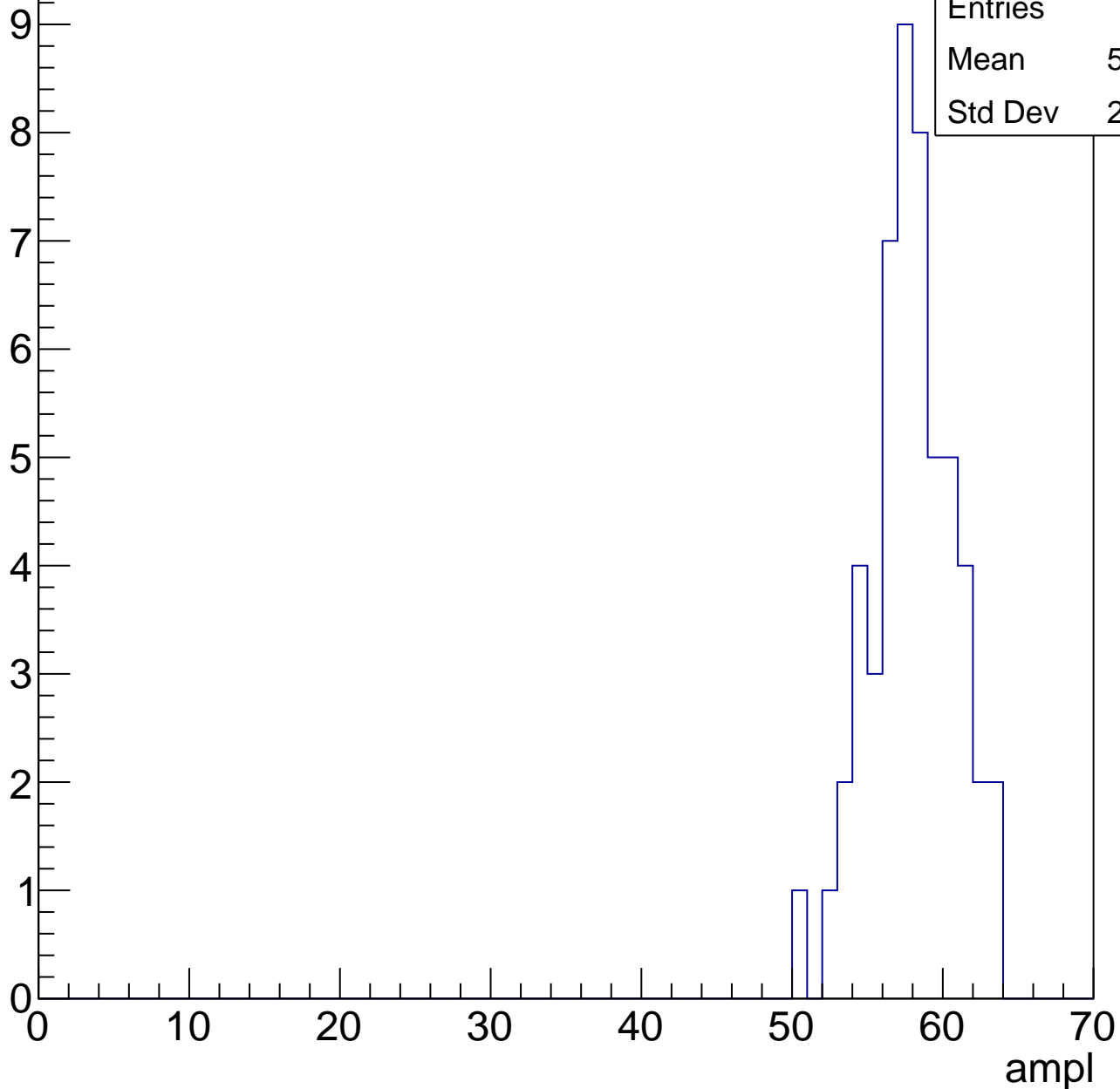
| | |
|---------|-------|
| Entries | 59 |
| Mean | 52.03 |
| Std Dev | 3.498 |



B1L000S, U14-ch107, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



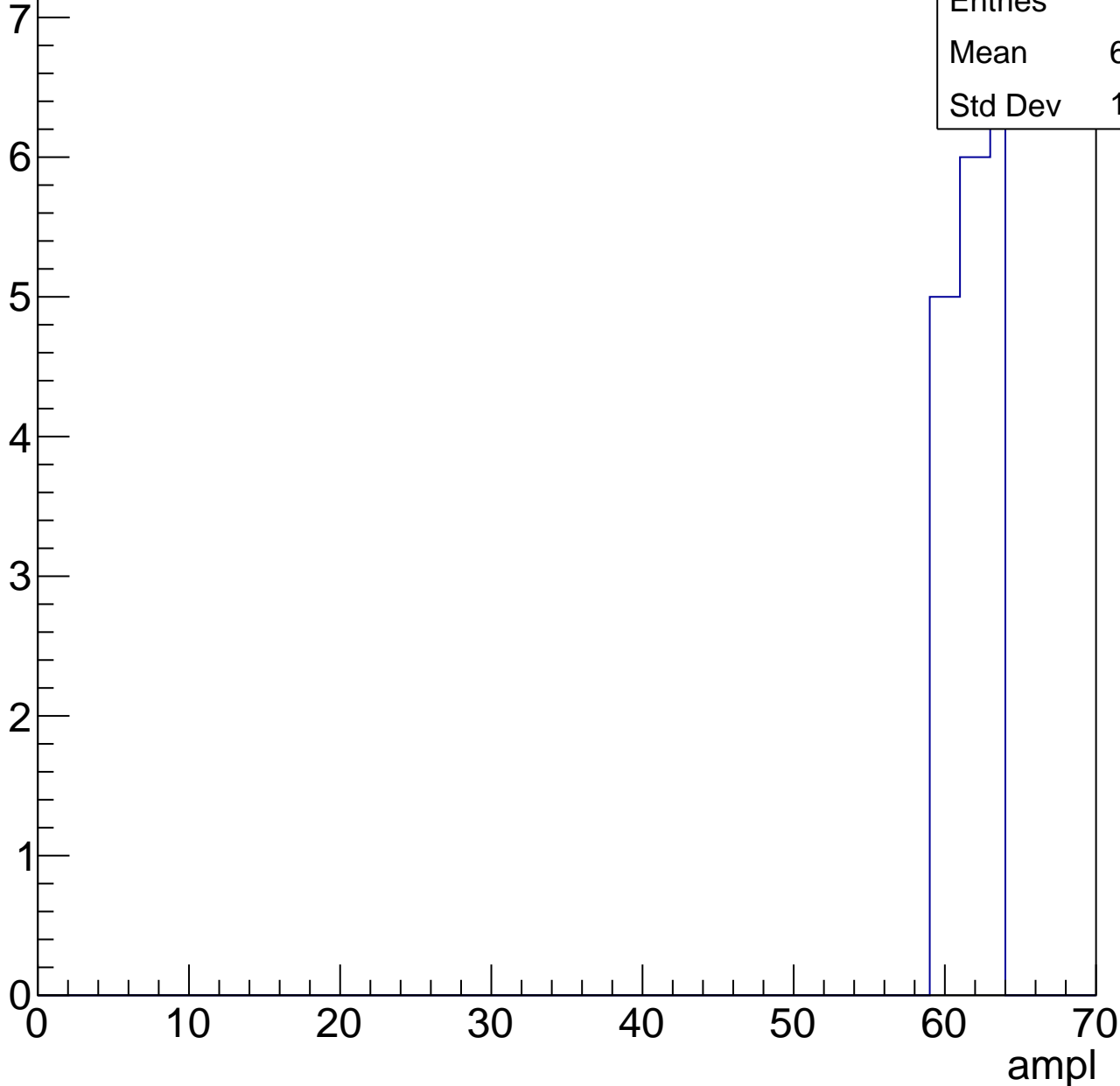
| | |
|---------|-------|
| Entries | 53 |
| Mean | 57.49 |
| Std Dev | 2.772 |

B1L000S, U14-ch107, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

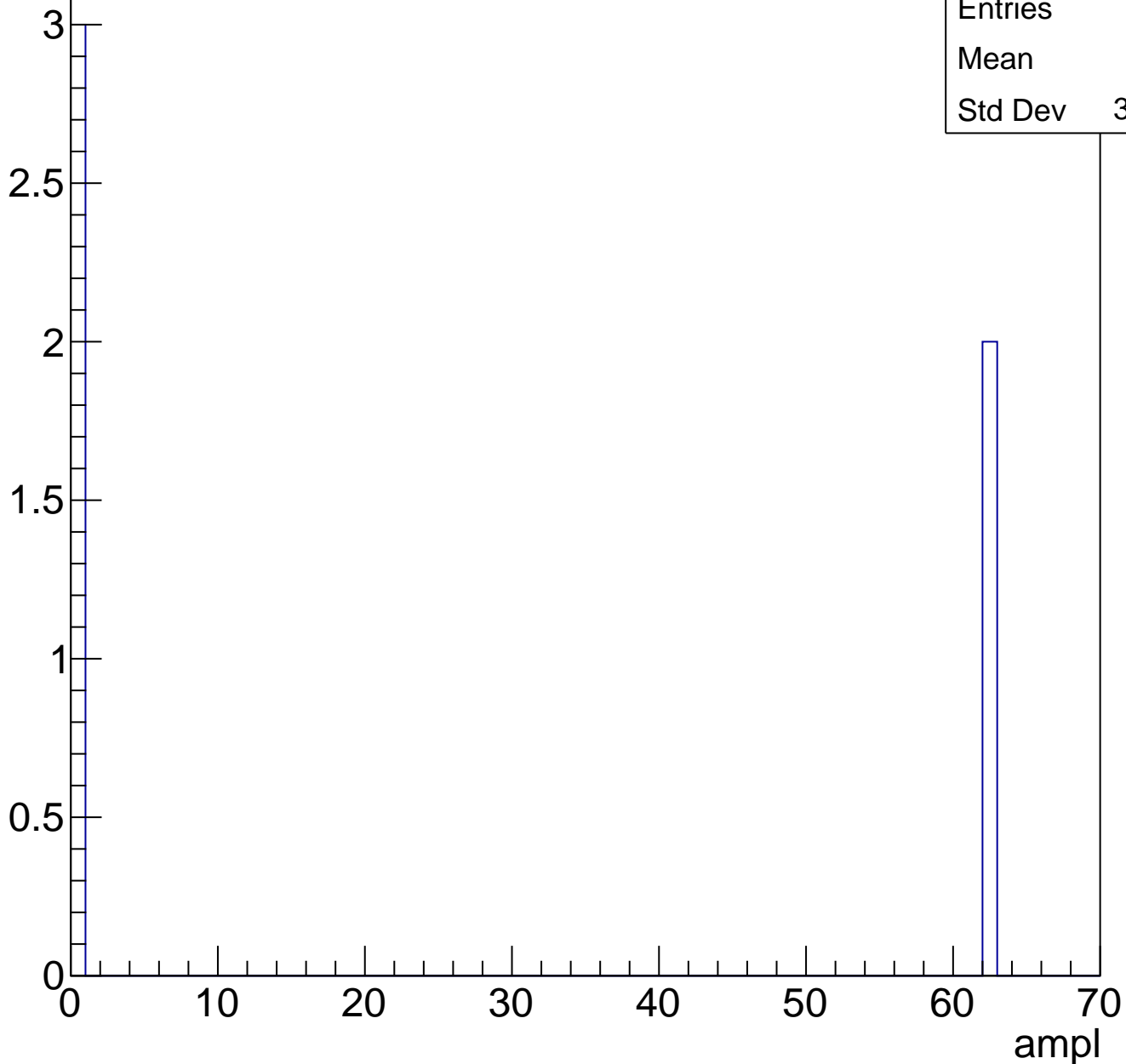
| | |
|---------|-------|
| Entries | 29 |
| Mean | 61.17 |
| Std Dev | 1.416 |



B1L000S, U14-ch107, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch108, adc0

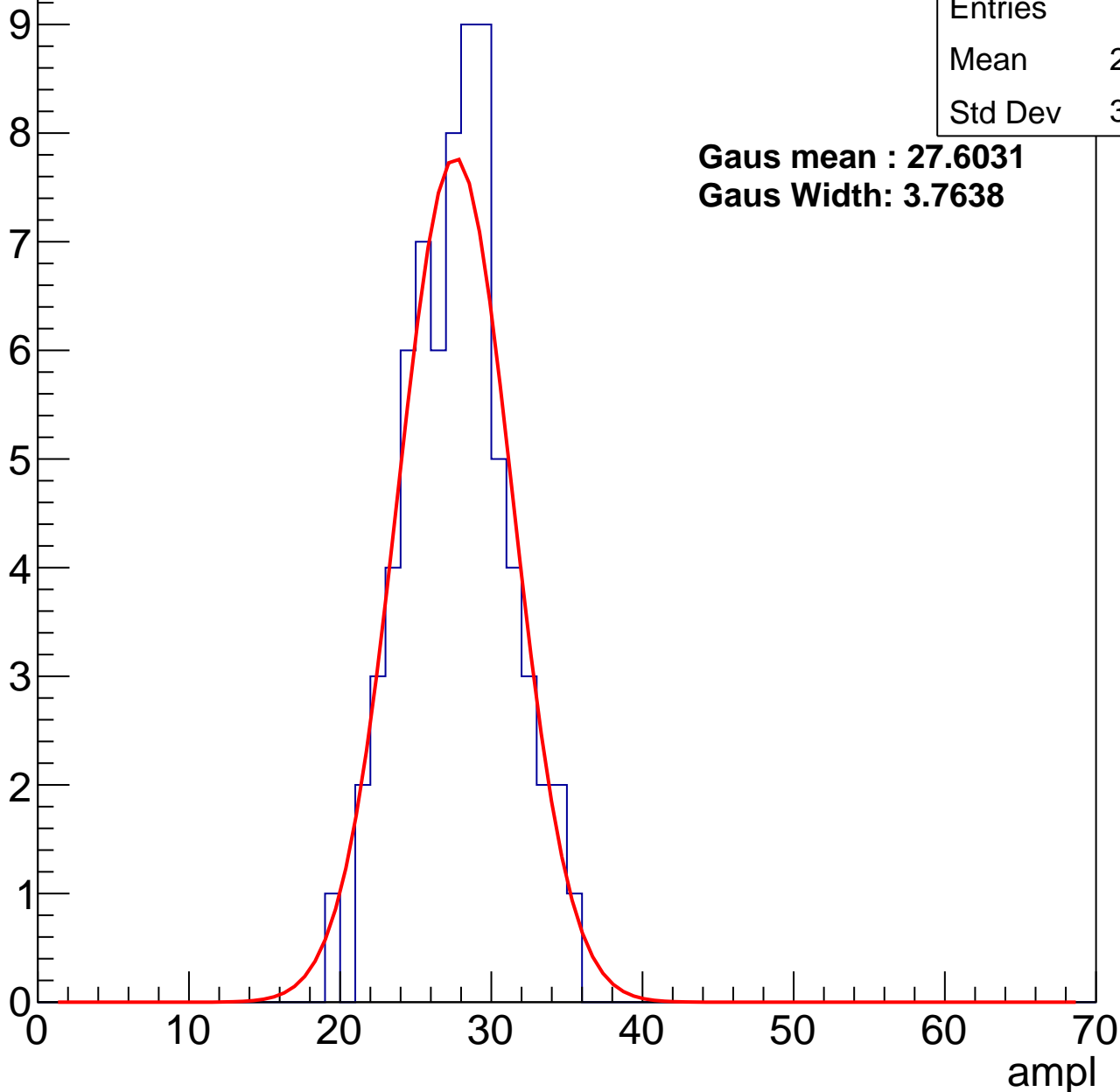
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 72 |
| Mean | 27.25 |
| Std Dev | 3.378 |

Gaus mean : 27.6031

Gaus Width: 3.7638



B1L000S, U14-ch108, adc1

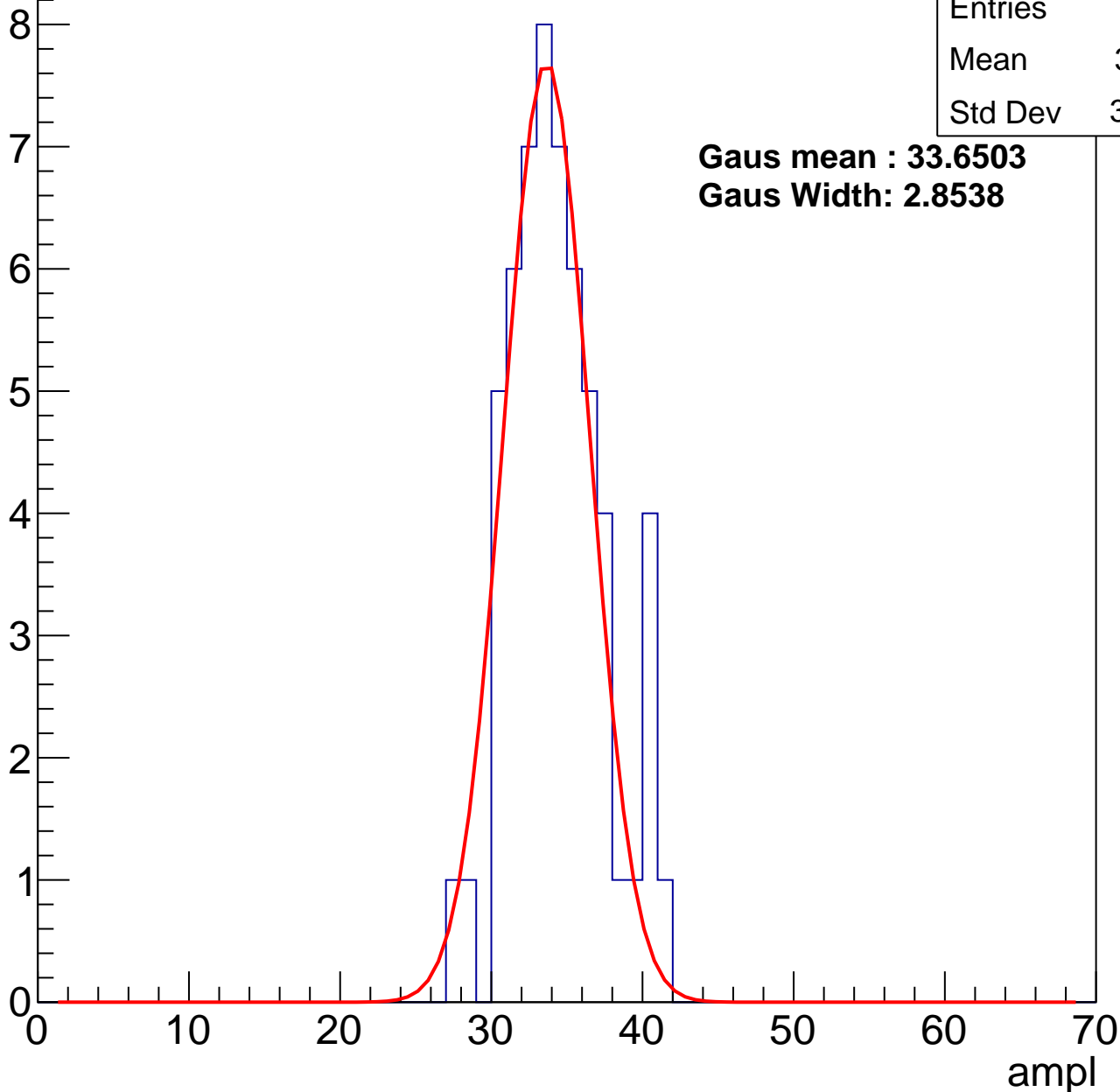
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 33.91 |
| Std Dev | 3.108 |

Gaus mean : 33.6503

Gaus Width: 2.8538



B1L000S, U14-ch108, adc2

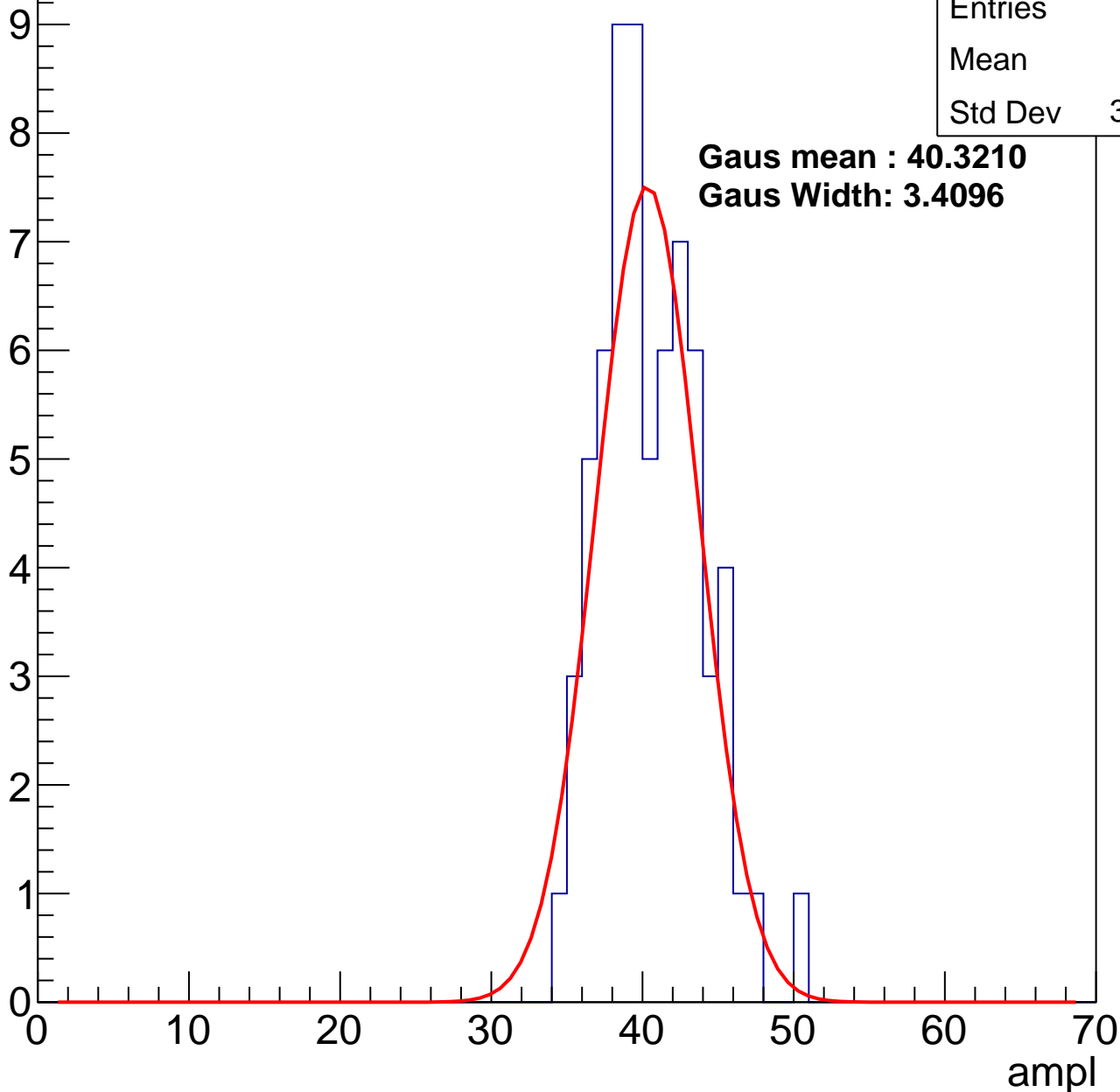
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 67 |
| Mean | 40.1 |
| Std Dev | 3.256 |

Gaus mean : 40.3210

Gaus Width: 3.4096

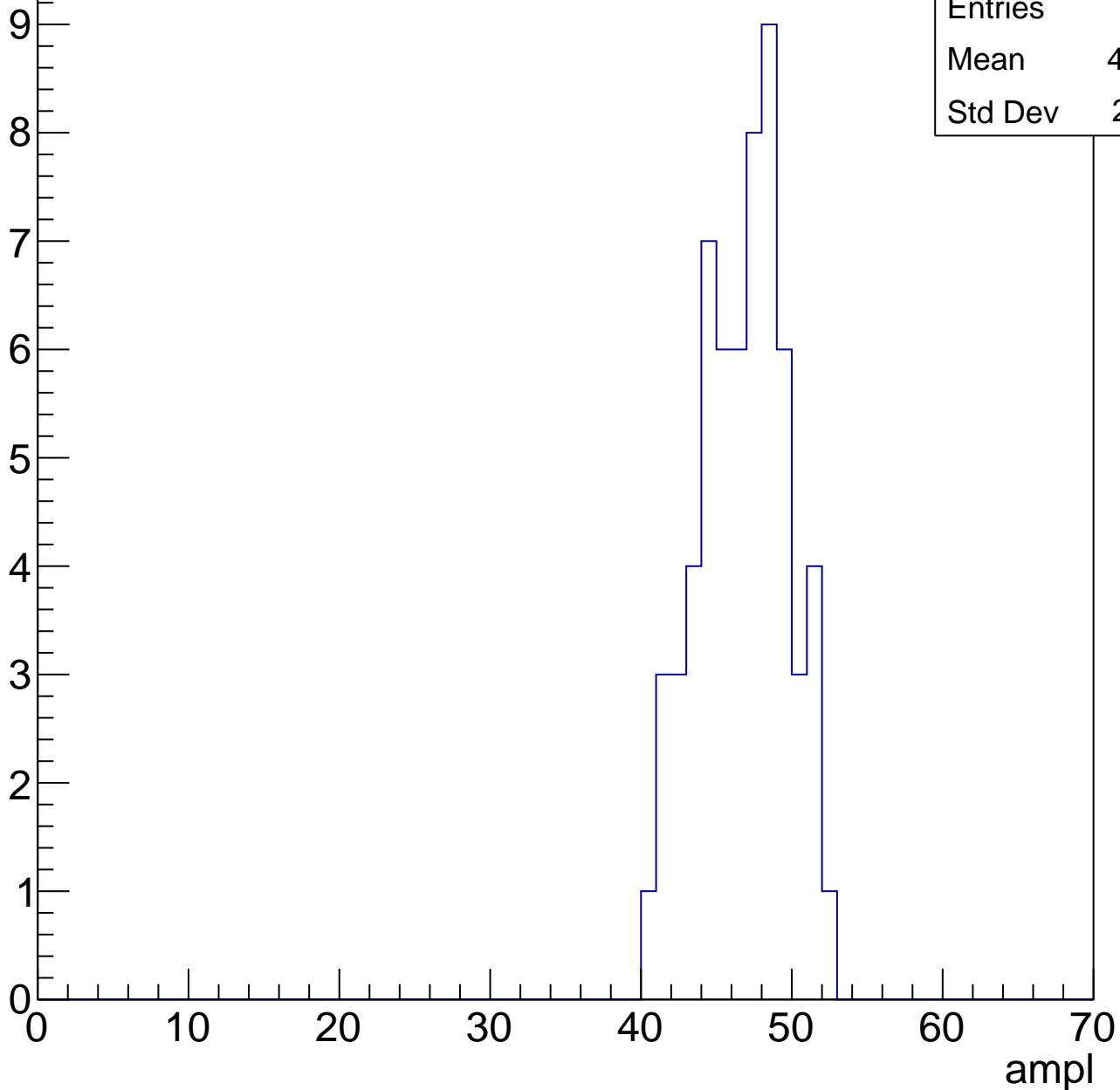


B1L000S, U14-ch108, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 46.28 |
| Std Dev | 2.881 |

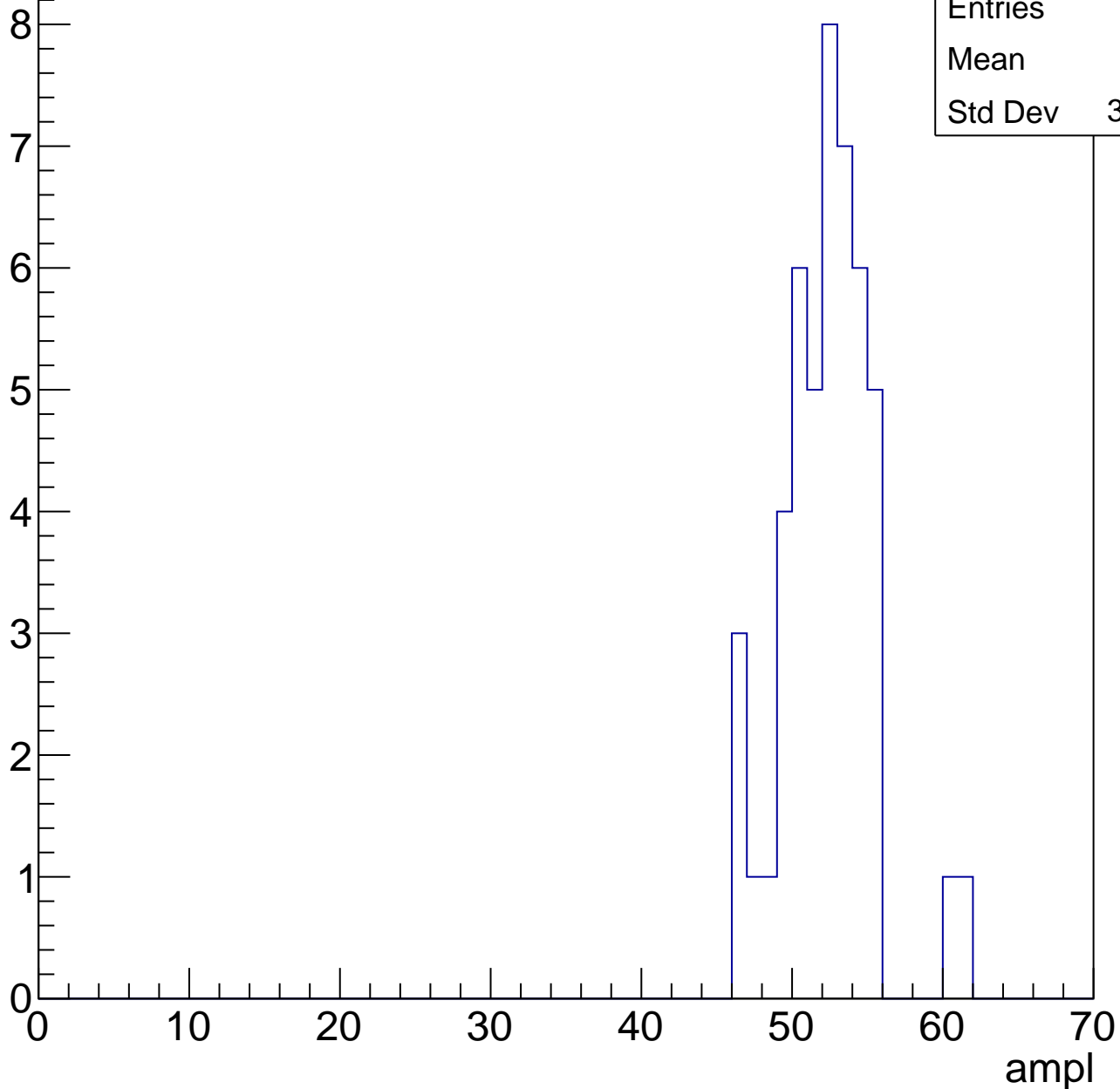


B1L000S, U14-ch108, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 48 |
| Mean | 51.9 |
| Std Dev | 3.009 |

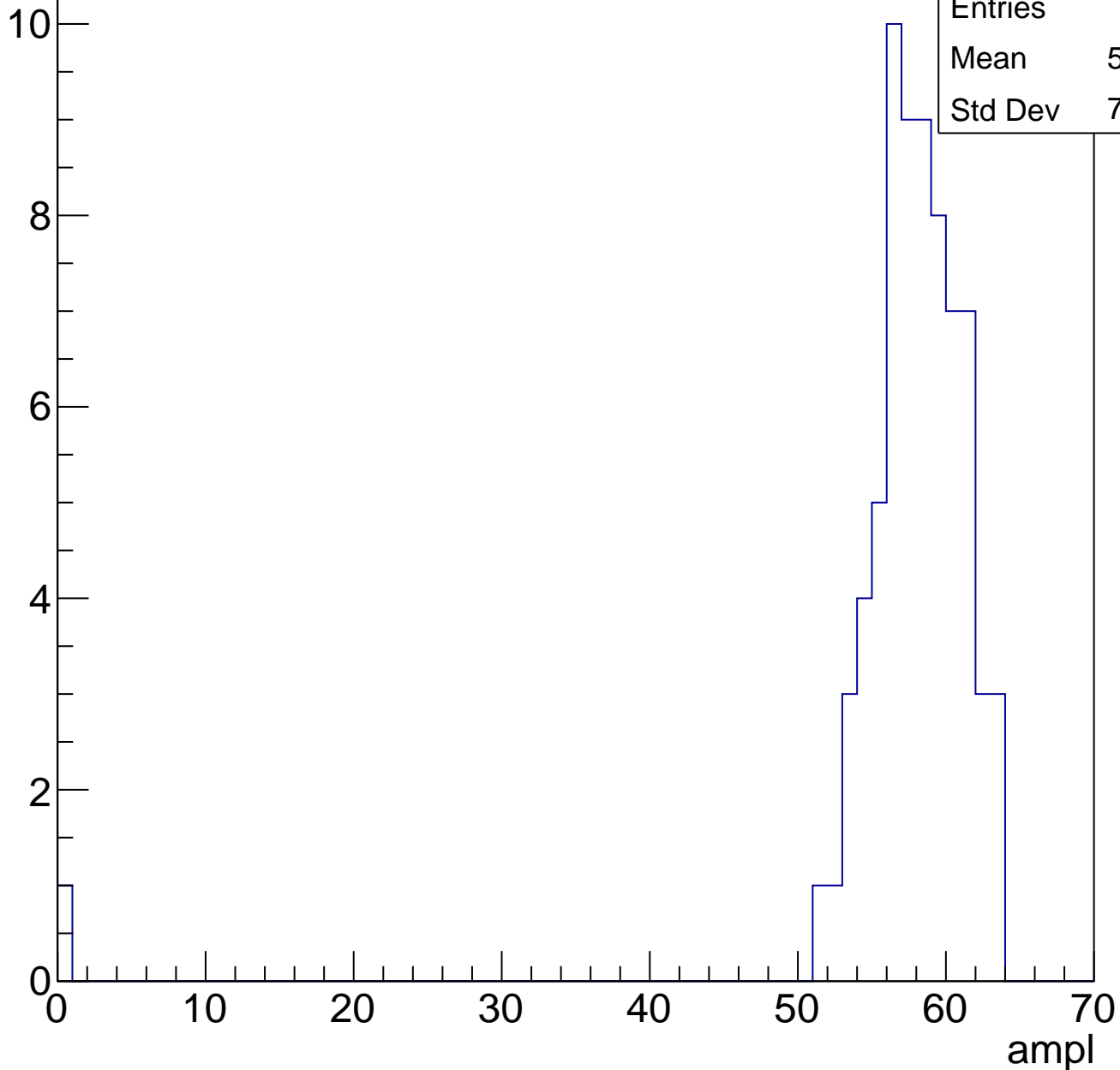


B1L000S, U14-ch108, adc5

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 71 |
| Mean | 56.93 |
| Std Dev | 7.338 |

Entry

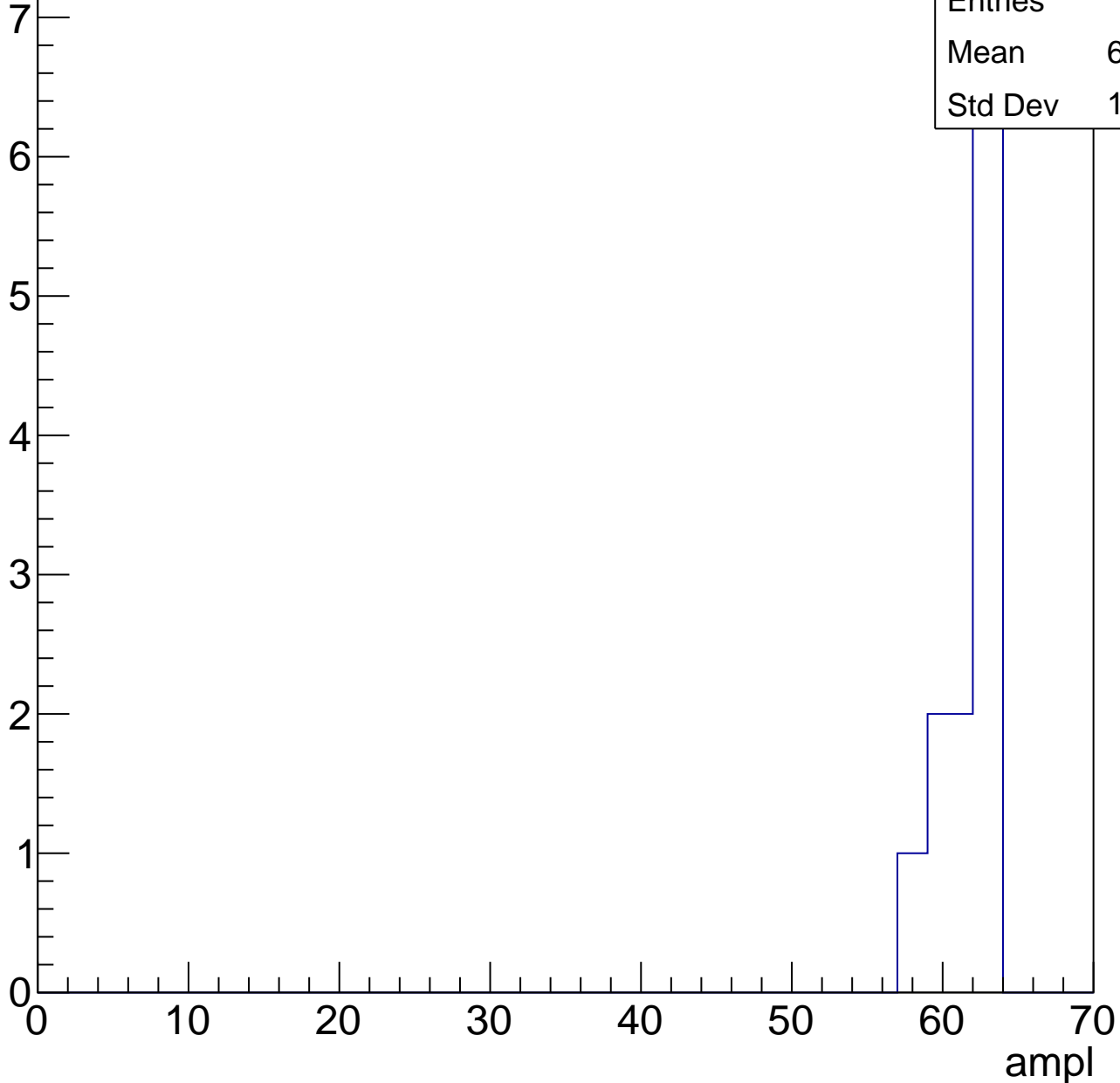


B1L000S, U14-ch108, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 22 |
| Mean | 61.36 |
| Std Dev | 1.746 |



B1L000S, U14-ch108, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 0 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch109, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 70 |
| Mean | 28.63 |
| Std Dev | 2.824 |

Gaus mean : 28.5773

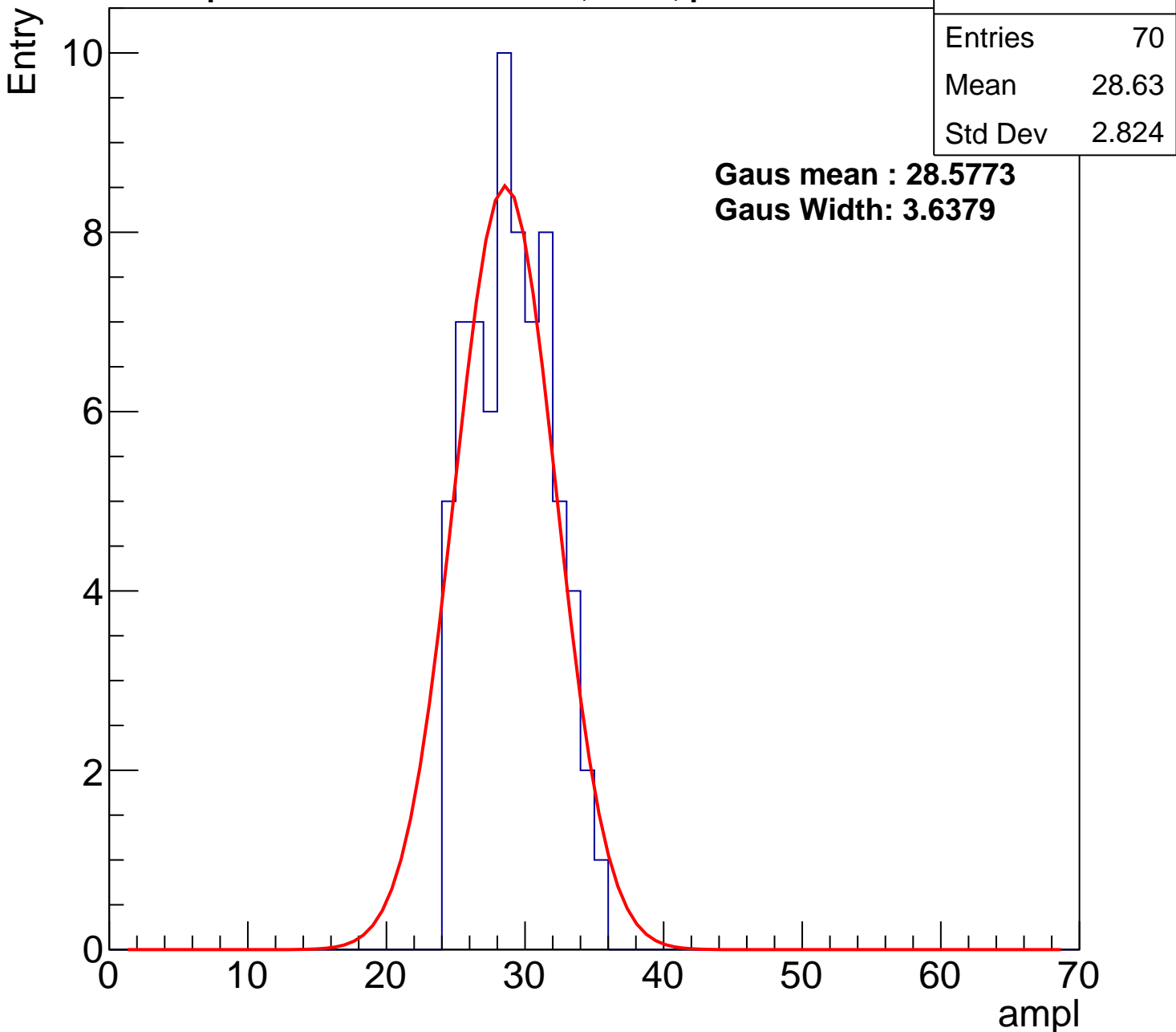
Gaus Width: 3.6379

Entry

10
8
6
4
2
0

ampl

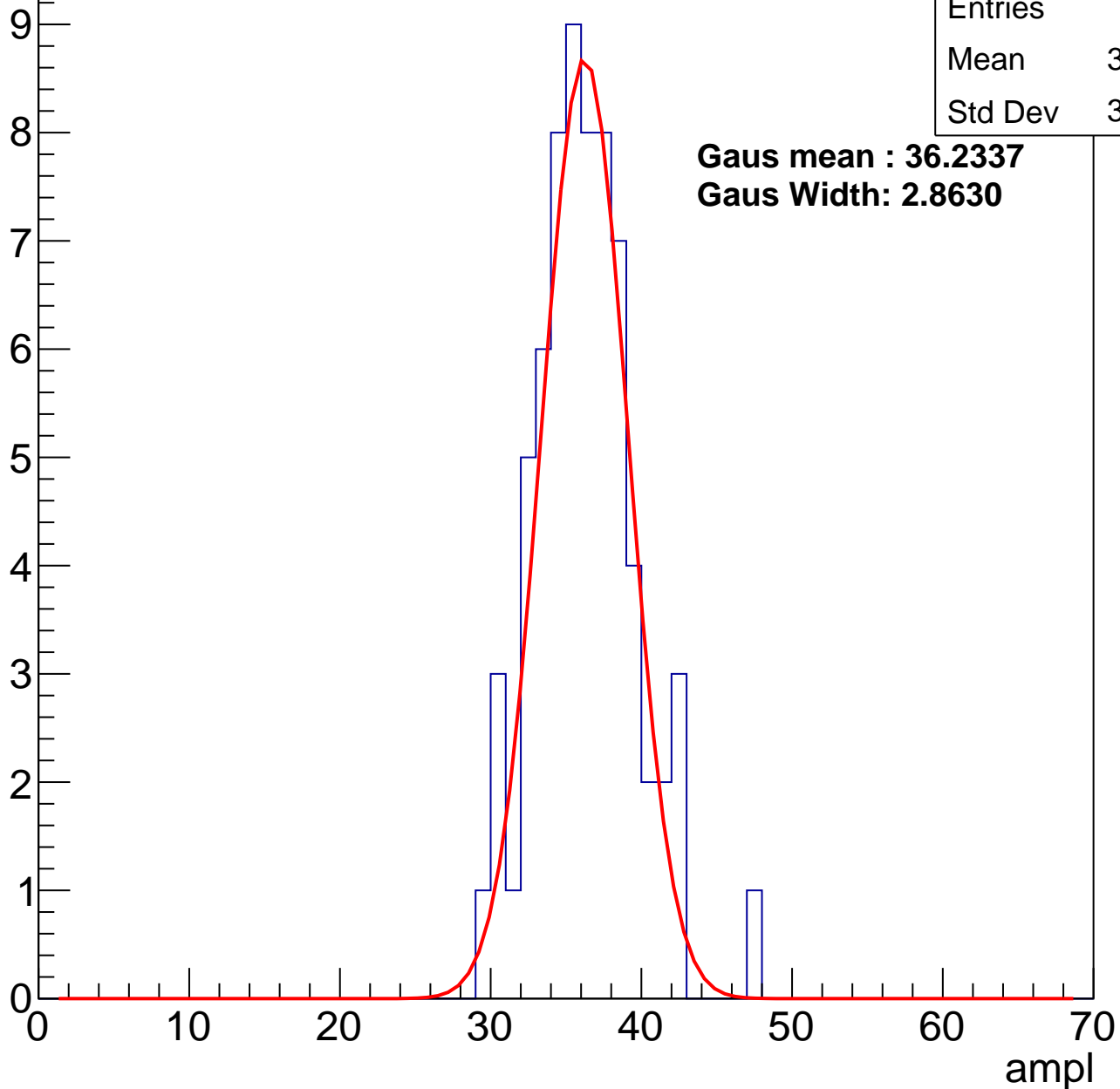
0 10 20 30 40 50 60 70



B1L000S, U14-ch109, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch109, adc2

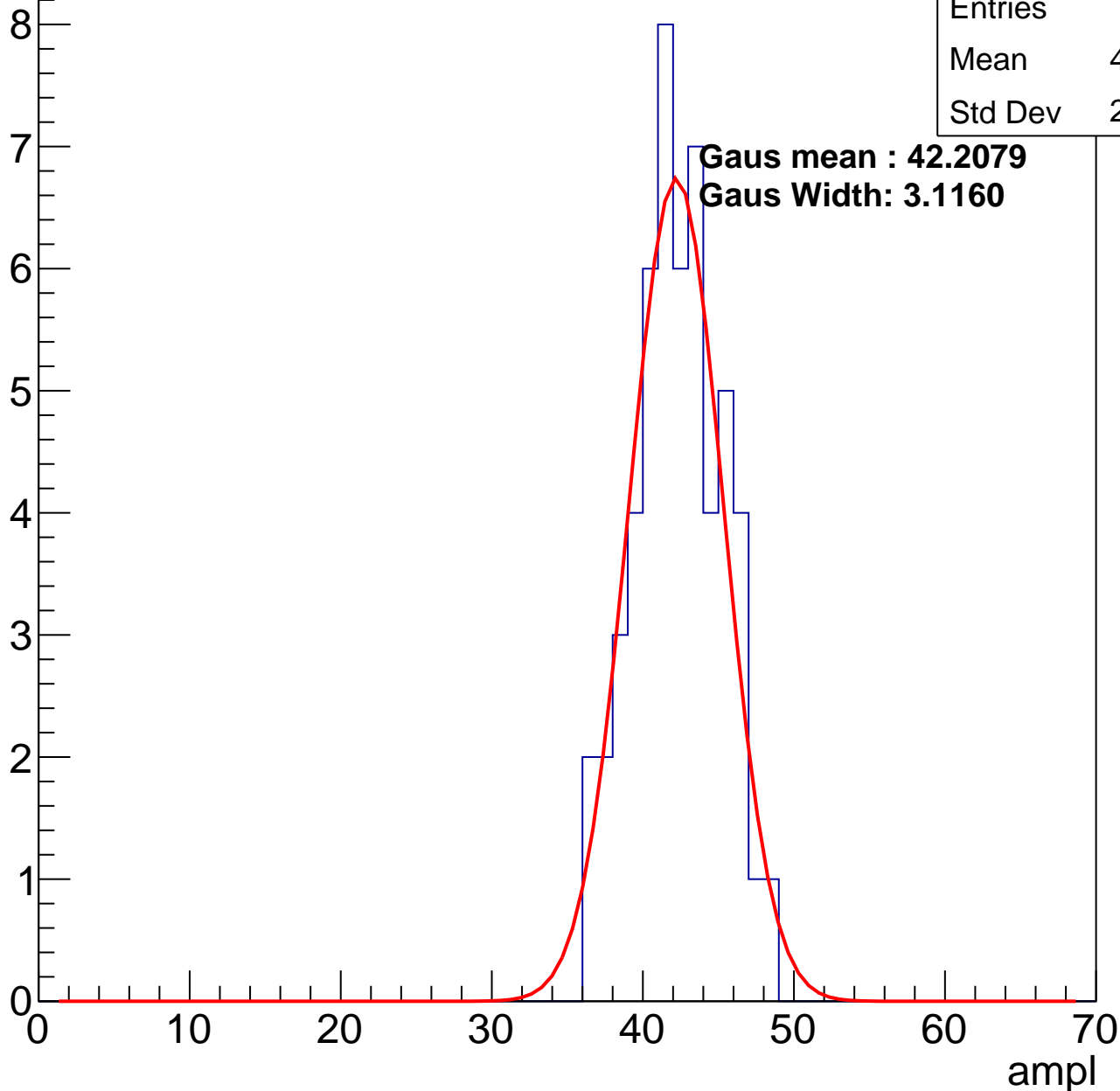
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 41.83 |
| Std Dev | 2.847 |

Gaus mean : 42.2079

Gaus Width: 3.1160

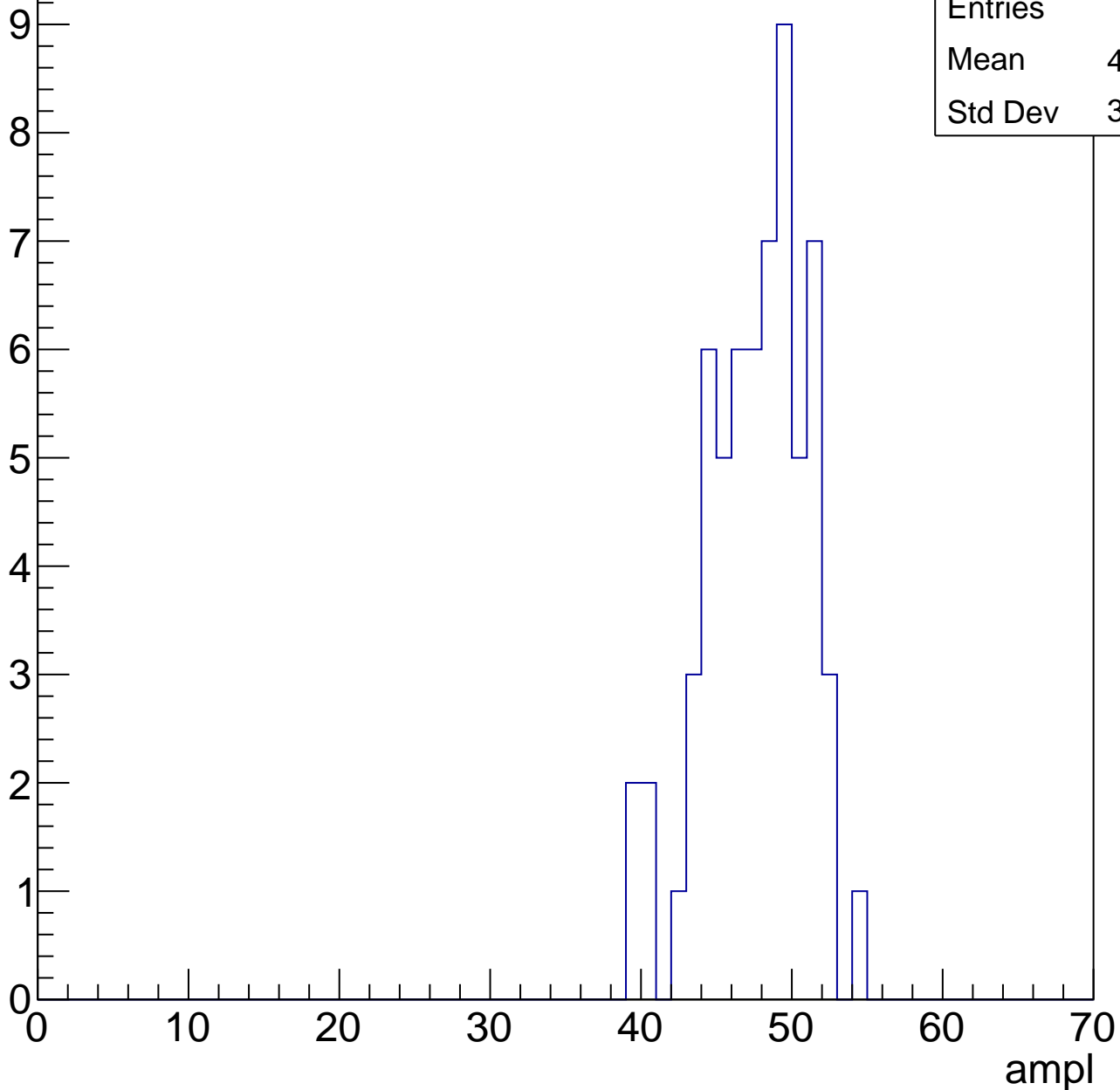


B1L000S, U14-ch109, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 47.14 |
| Std Dev | 3.337 |



B1L000S, U14-ch109, adc4

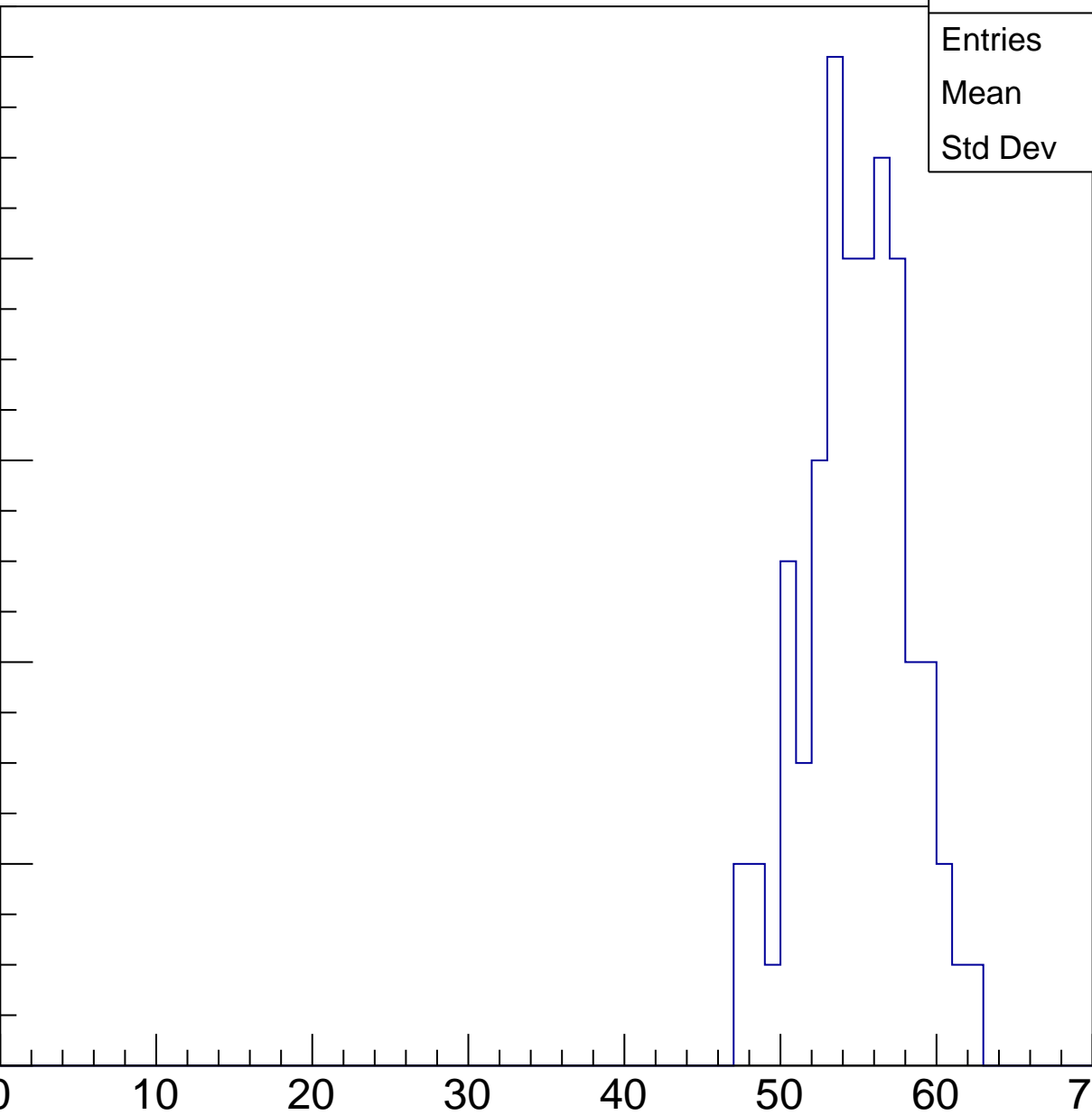
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 74 |
| Mean | 54.42 |
| Std Dev | 3.263 |

Entry

10
8
6
4
2
0

ampl

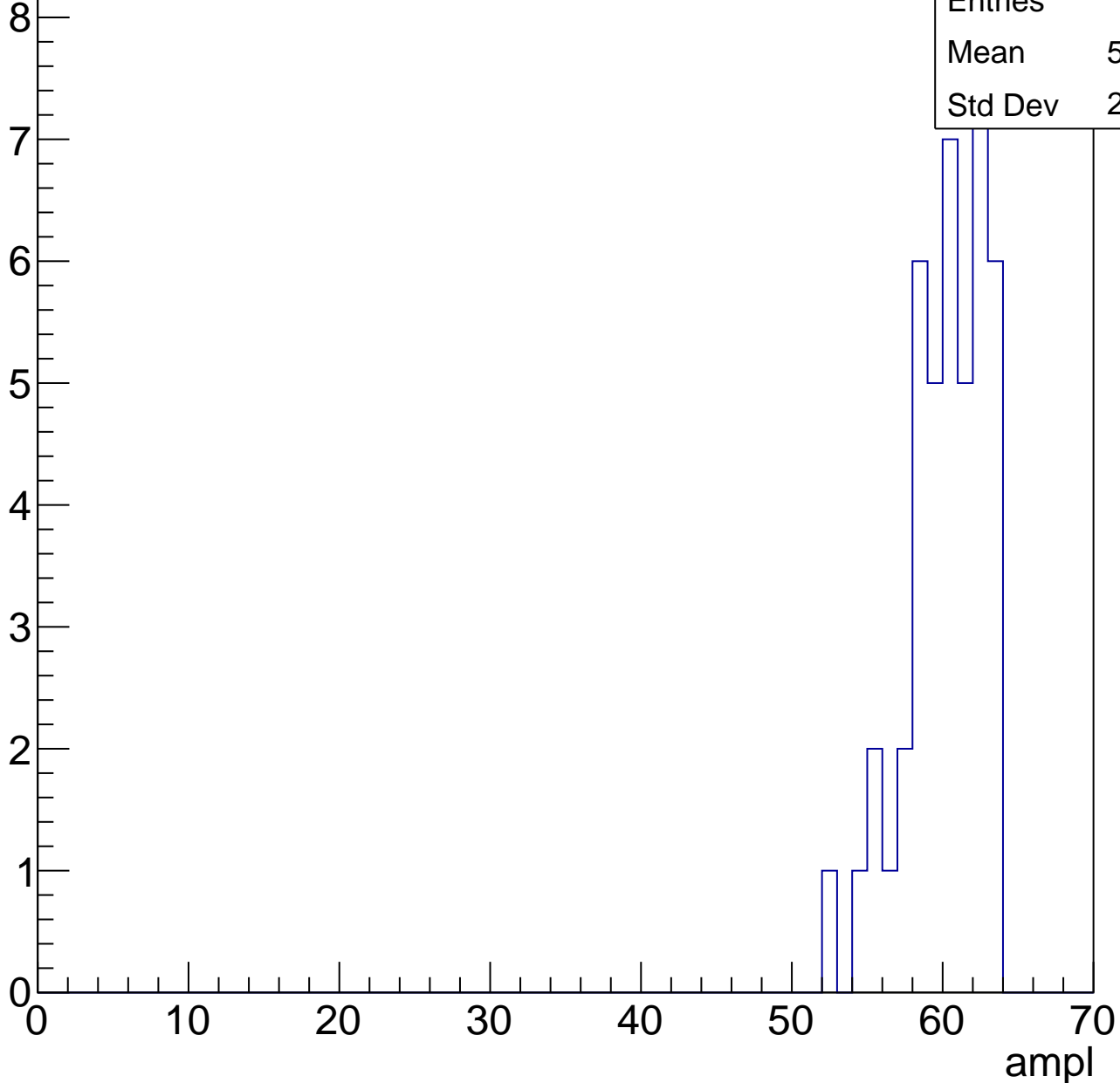


B1L000S, U14-ch109, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

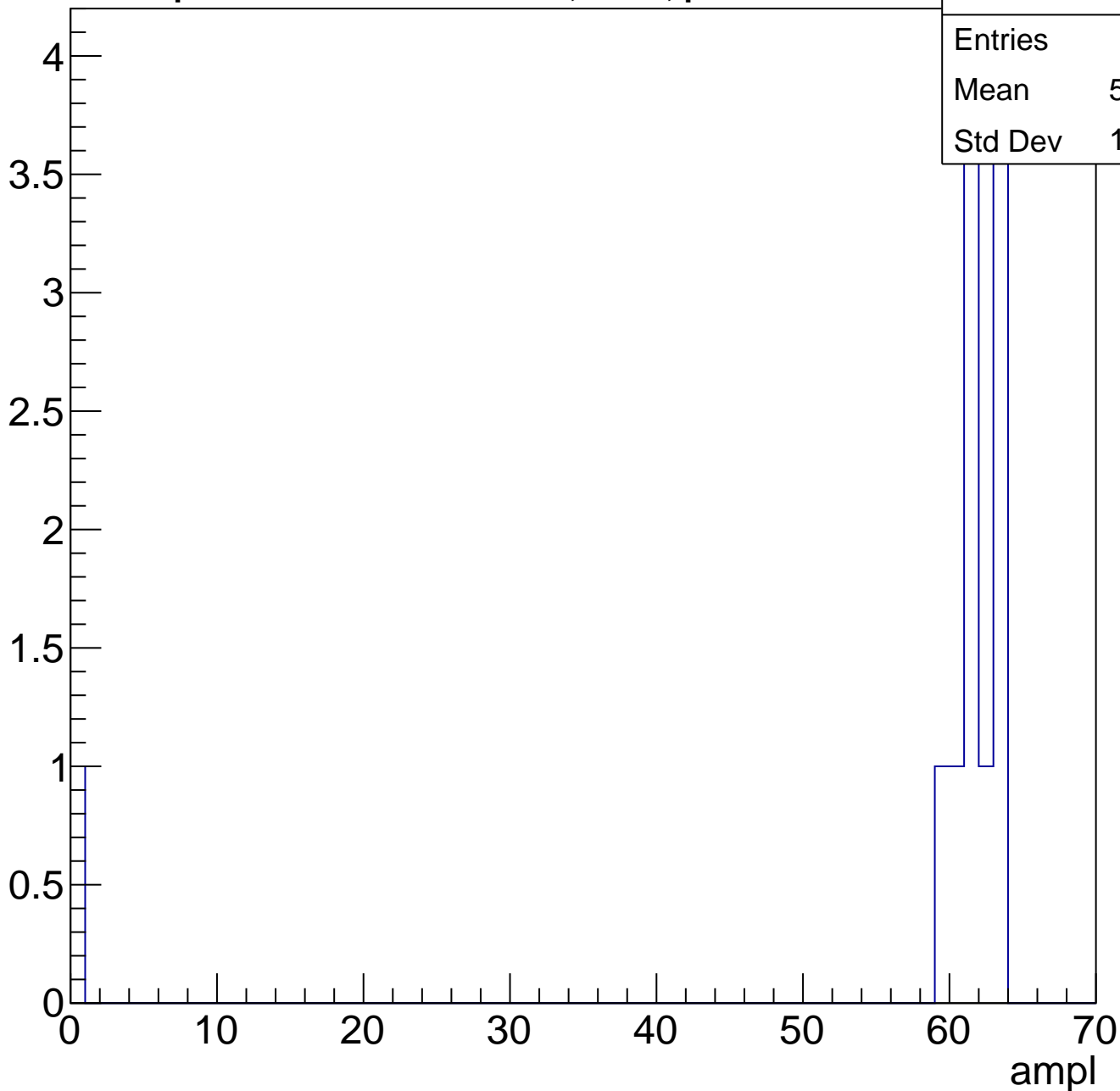
| | |
|---------|-------|
| Entries | 44 |
| Mean | 59.73 |
| Std Dev | 2.614 |



B1L000S, U14-ch109, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch109, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|---|
| Entries | 2 |
| Mean | 0 |
| Std Dev | 0 |

B1L000S, U14-ch110, adc0

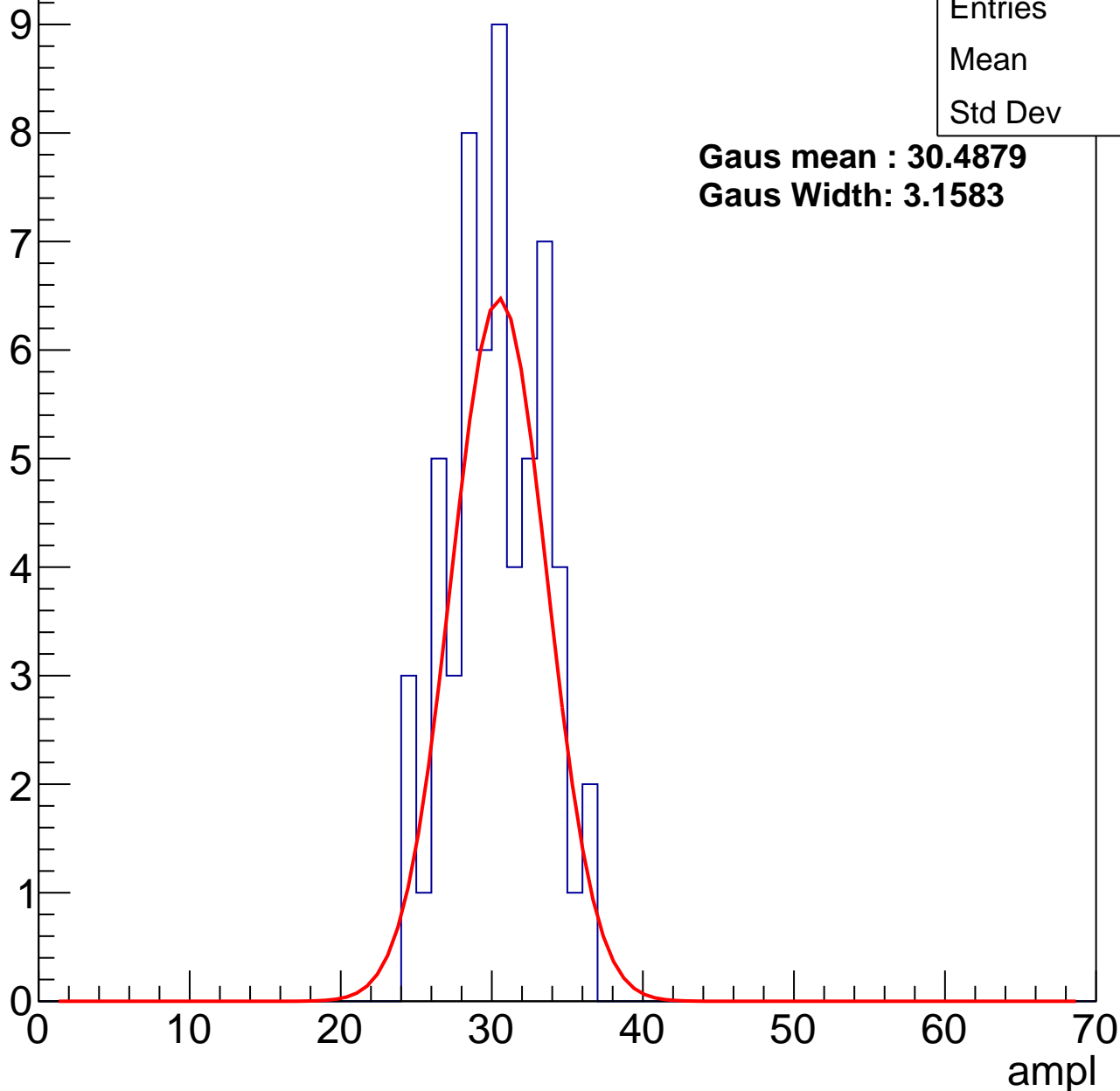
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|------|
| Entries | 58 |
| Mean | 29.9 |
| Std Dev | 3.01 |

Gaus mean : 30.4879

Gaus Width: 3.1583



B1L000S, U14-ch110, adc1

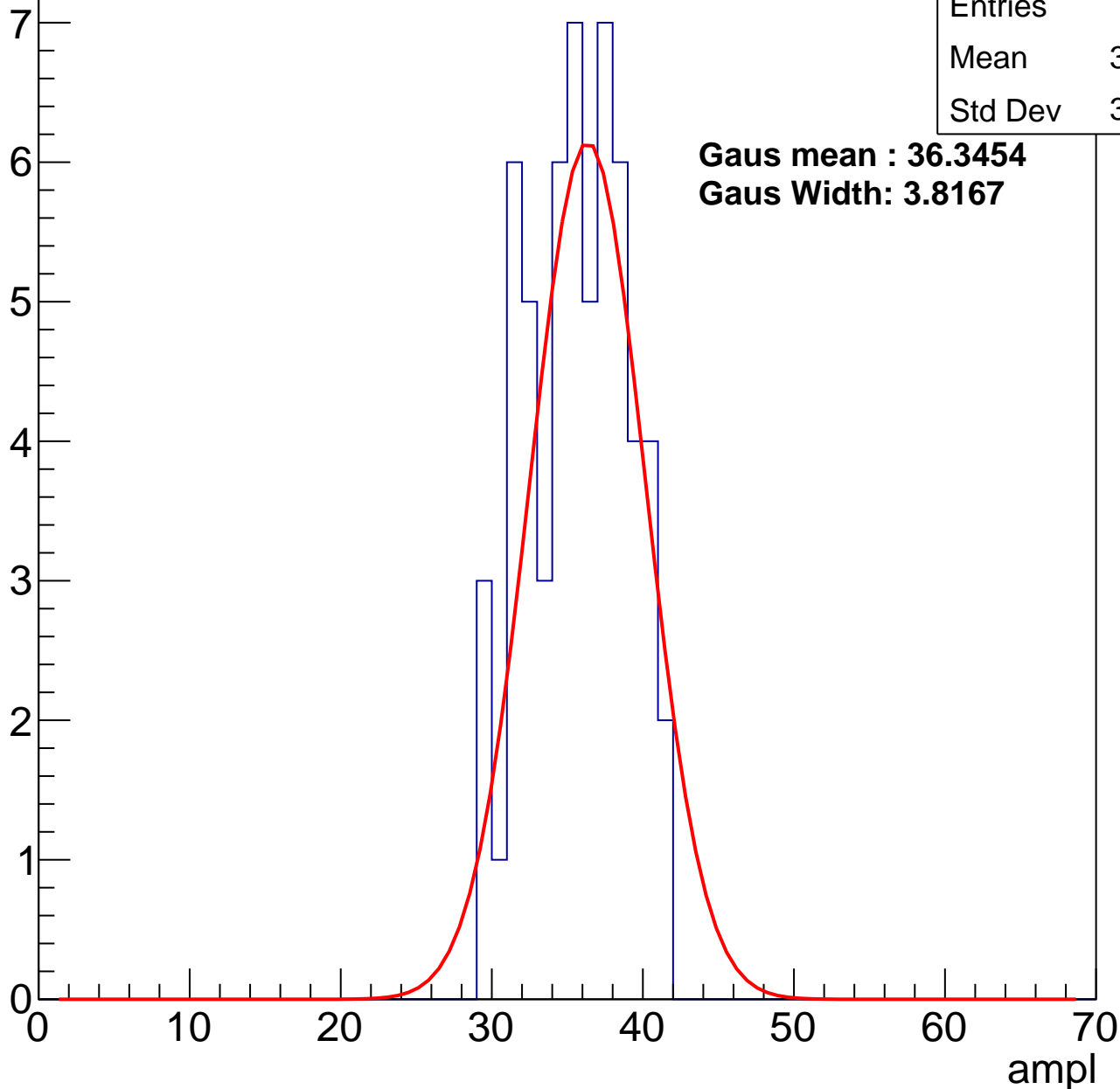
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 35.19 |
| Std Dev | 3.223 |

Gaus mean : 36.3454

Gaus Width: 3.8167



B1L000S, U14-ch110, adc2

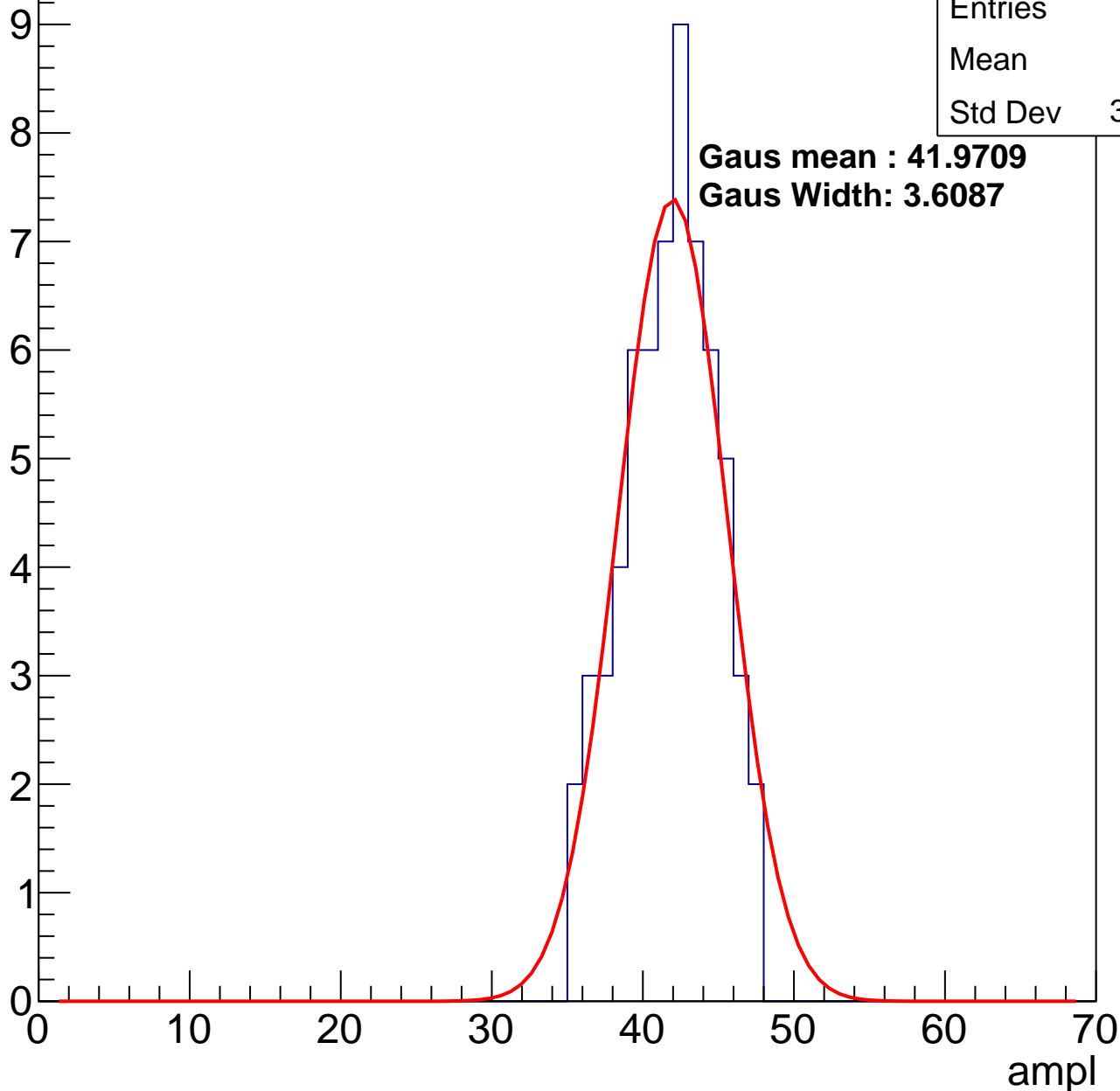
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 41.3 |
| Std Dev | 3.017 |

Gaus mean : 41.9709

Gaus Width: 3.6087

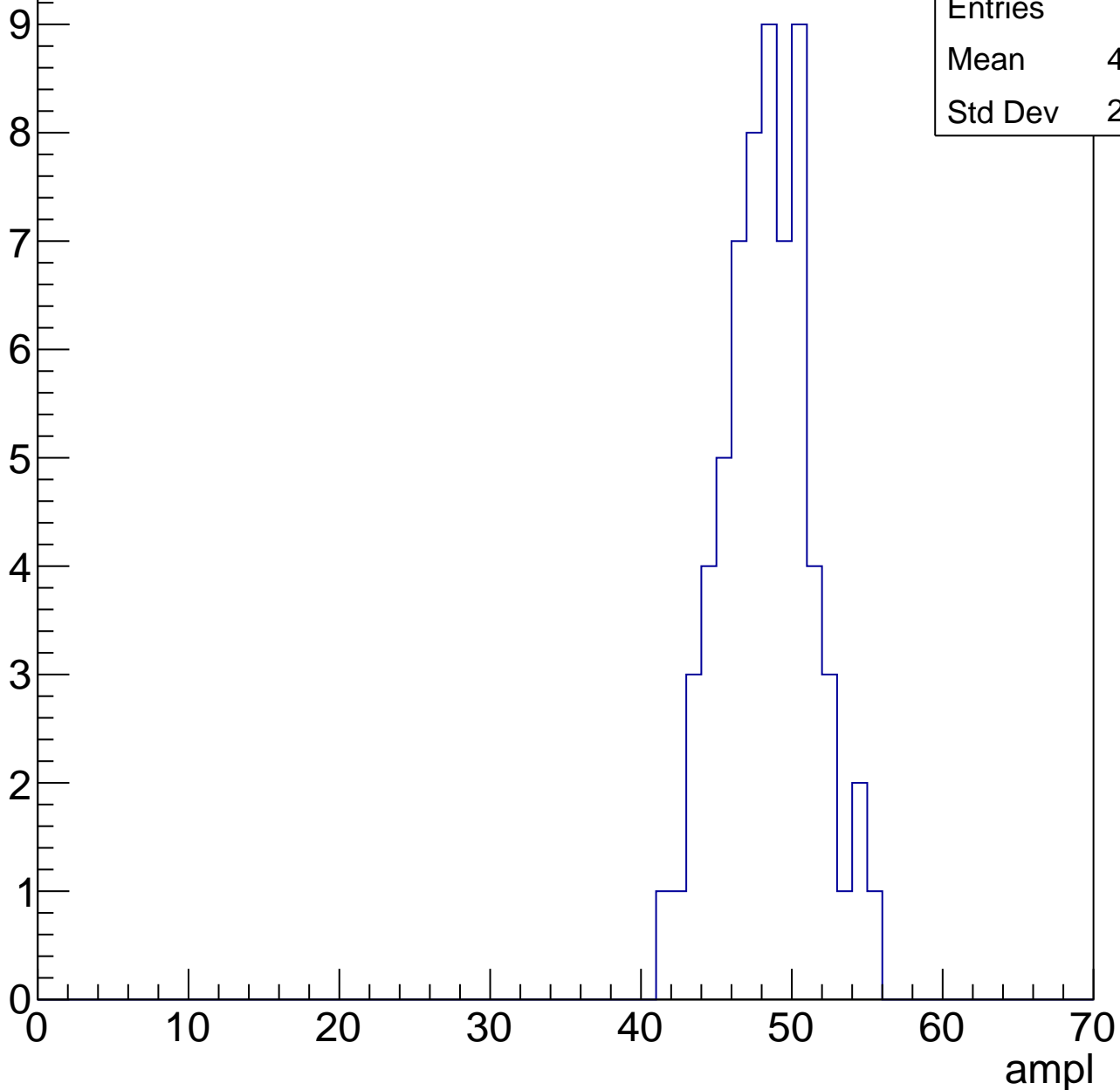


B1L000S, U14-ch110, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 47.88 |
| Std Dev | 2.979 |

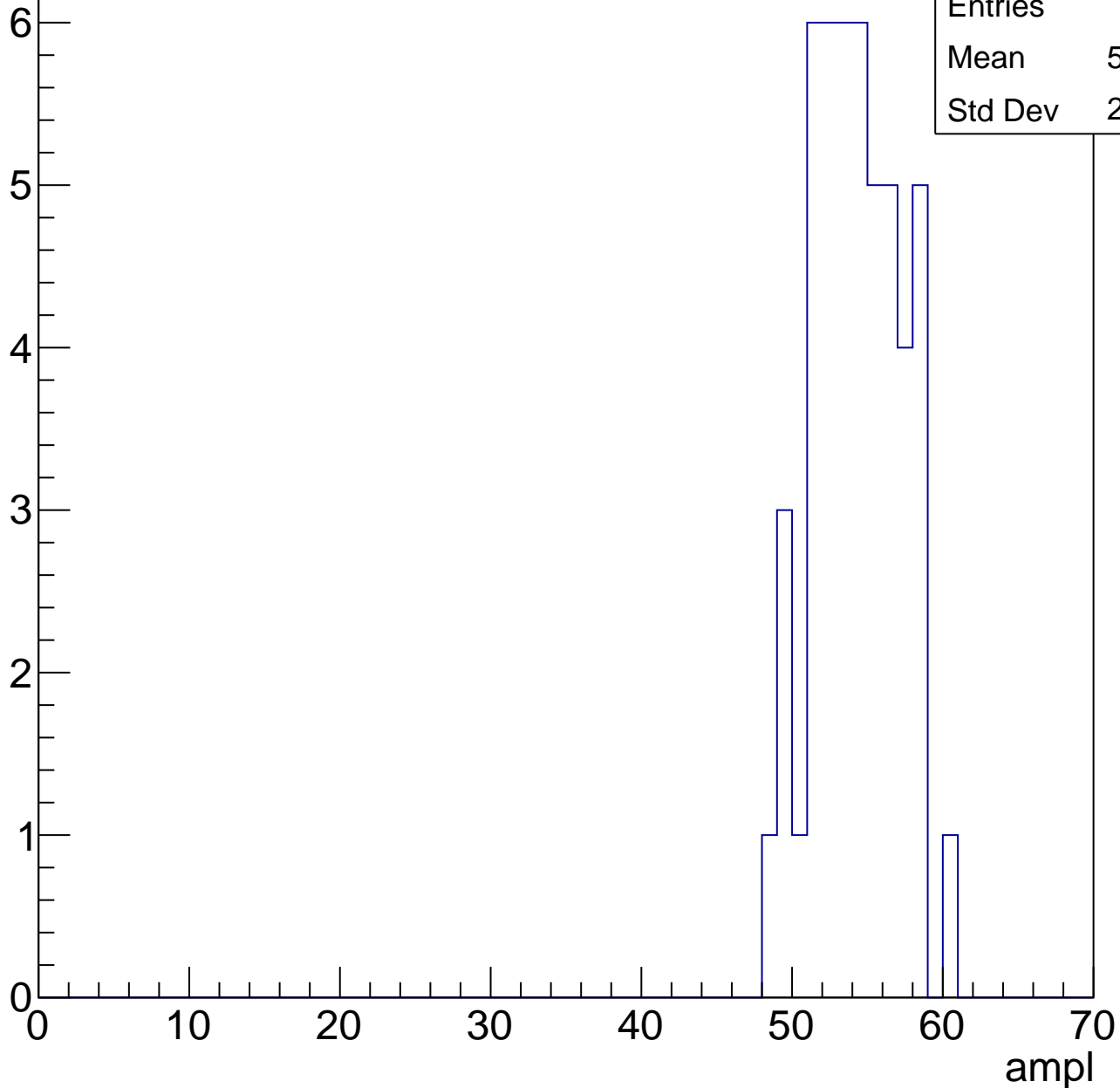


B1L000S, U14-ch110, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 49 |
| Mean | 53.84 |
| Std Dev | 2.809 |

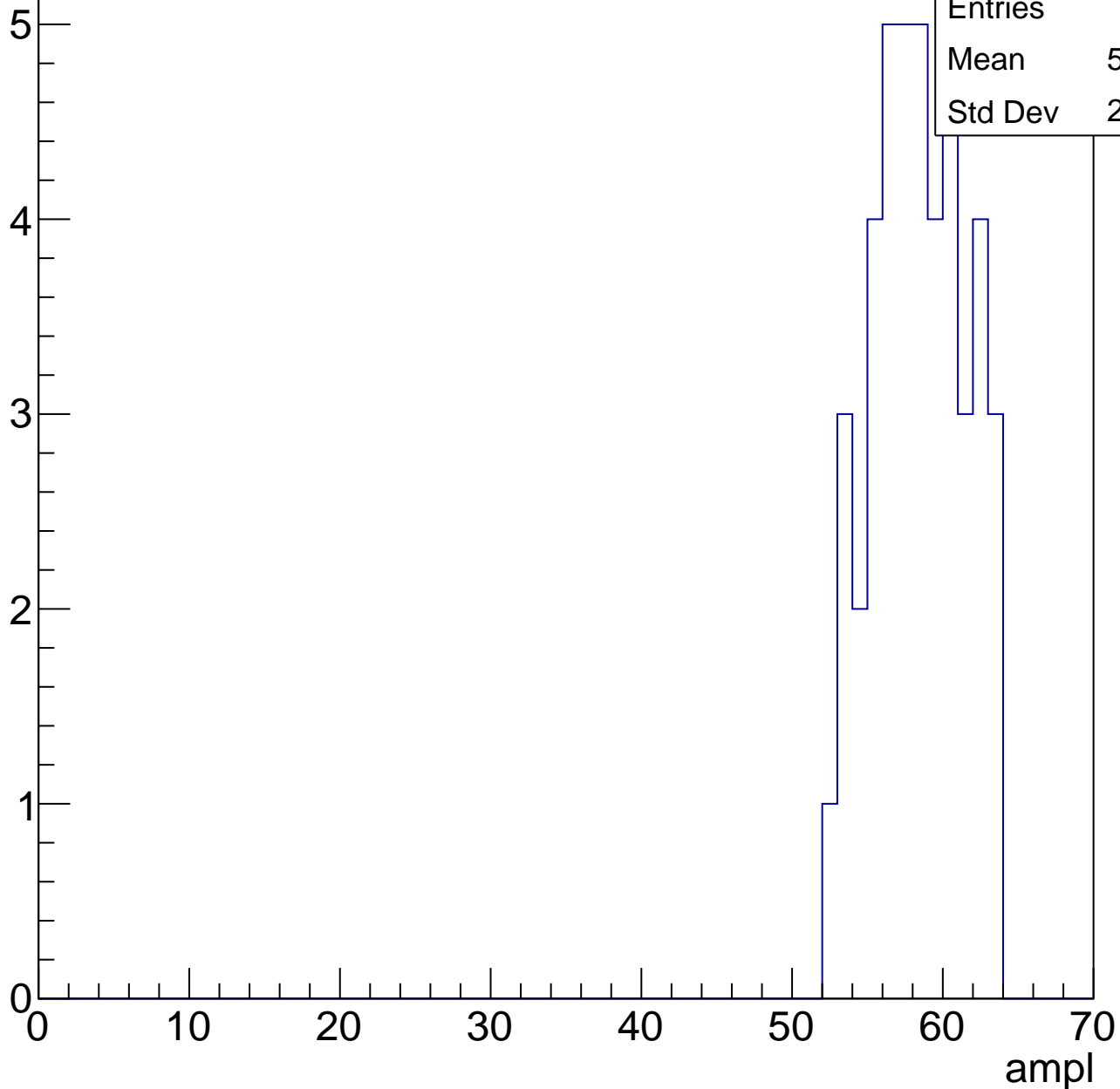


B1L000S, U14-ch110, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 44 |
| Mean | 57.95 |
| Std Dev | 2.992 |

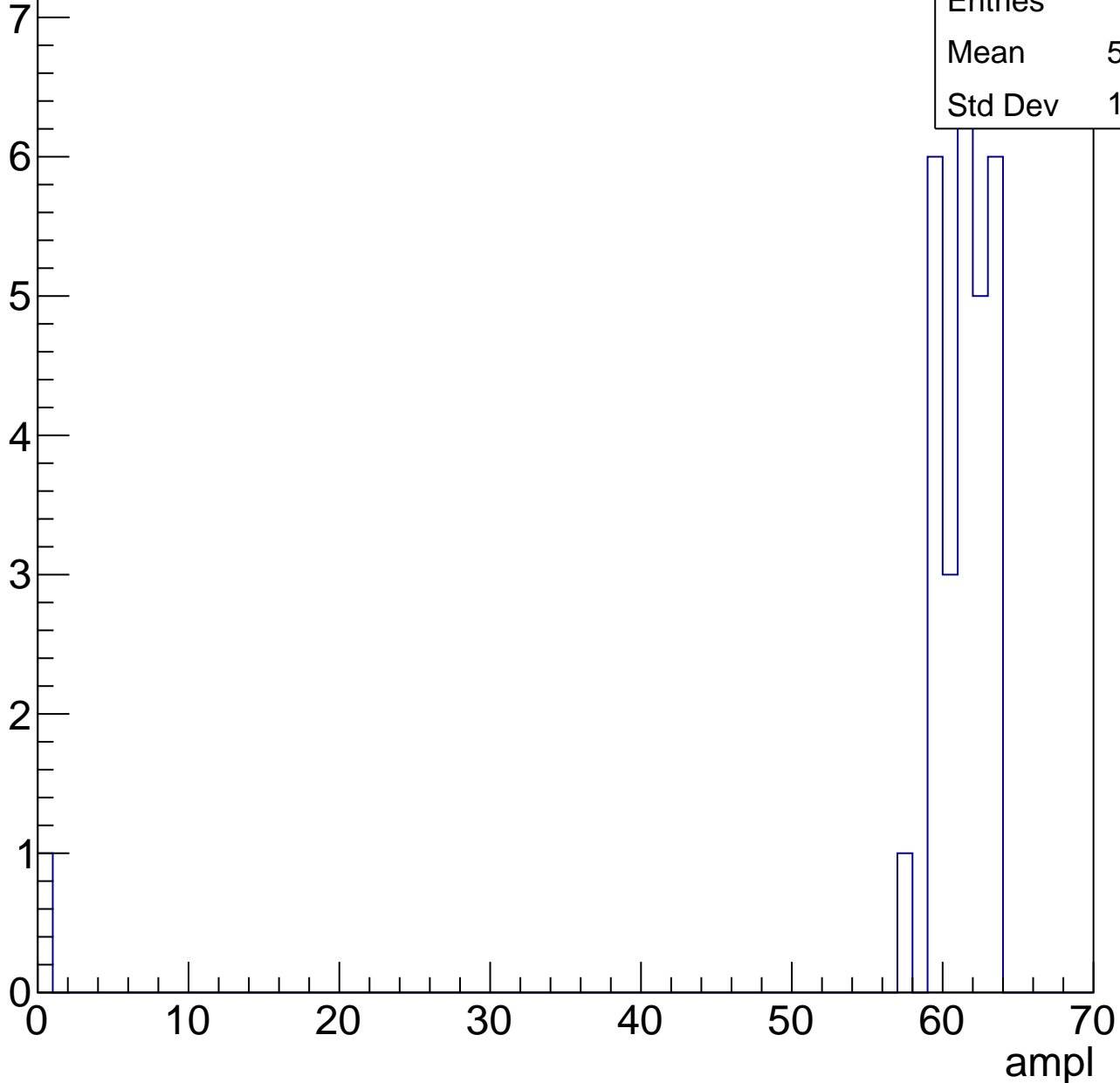


B1L000S, U14-ch110, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

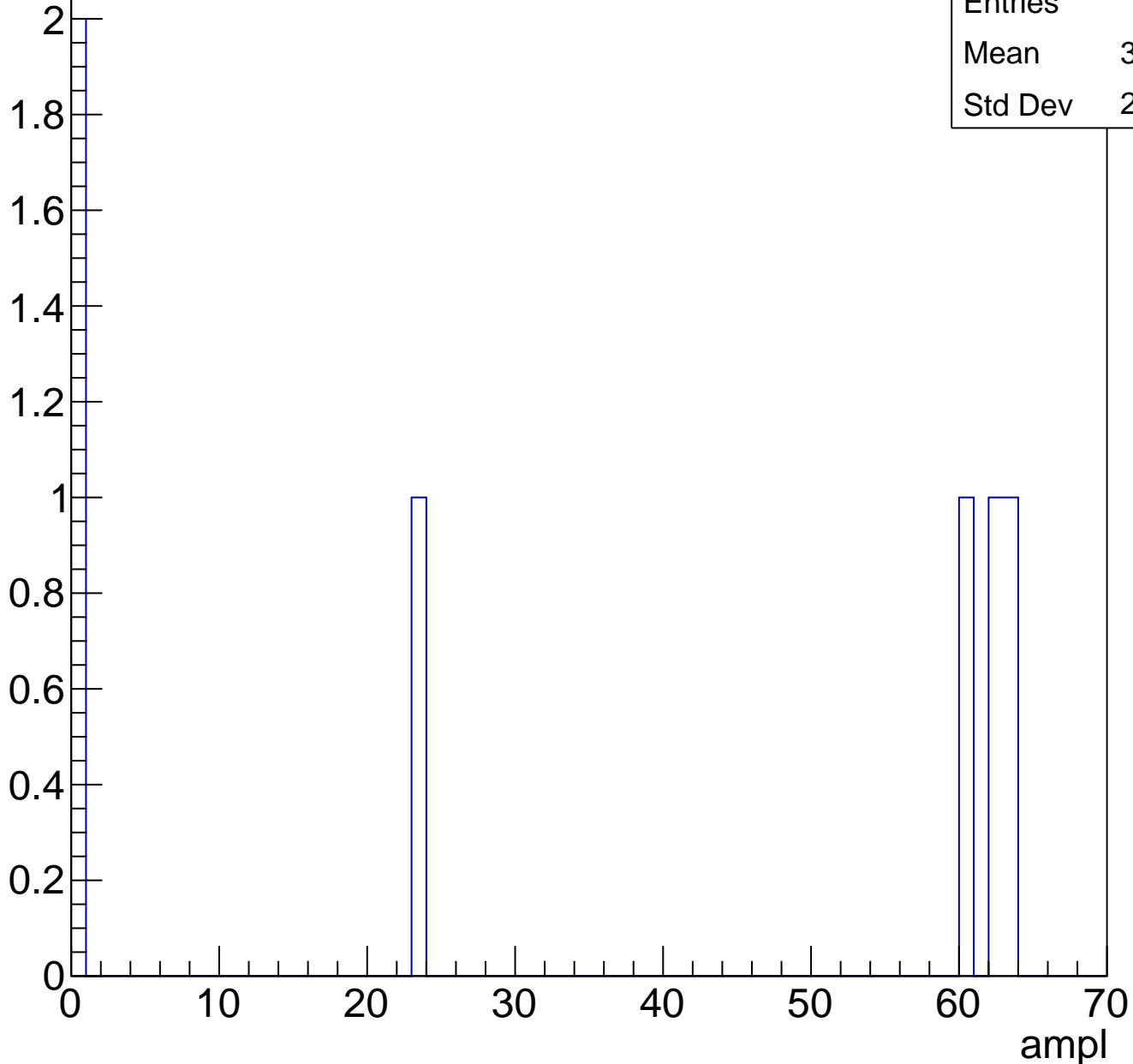
| | |
|---------|-------|
| Entries | 29 |
| Mean | 58.83 |
| Std Dev | 11.23 |



B1L000S, U14-ch110, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 6 |
| Mean | 34.67 |
| Std Dev | 28.08 |

B1L000S, U14-ch111, adc0

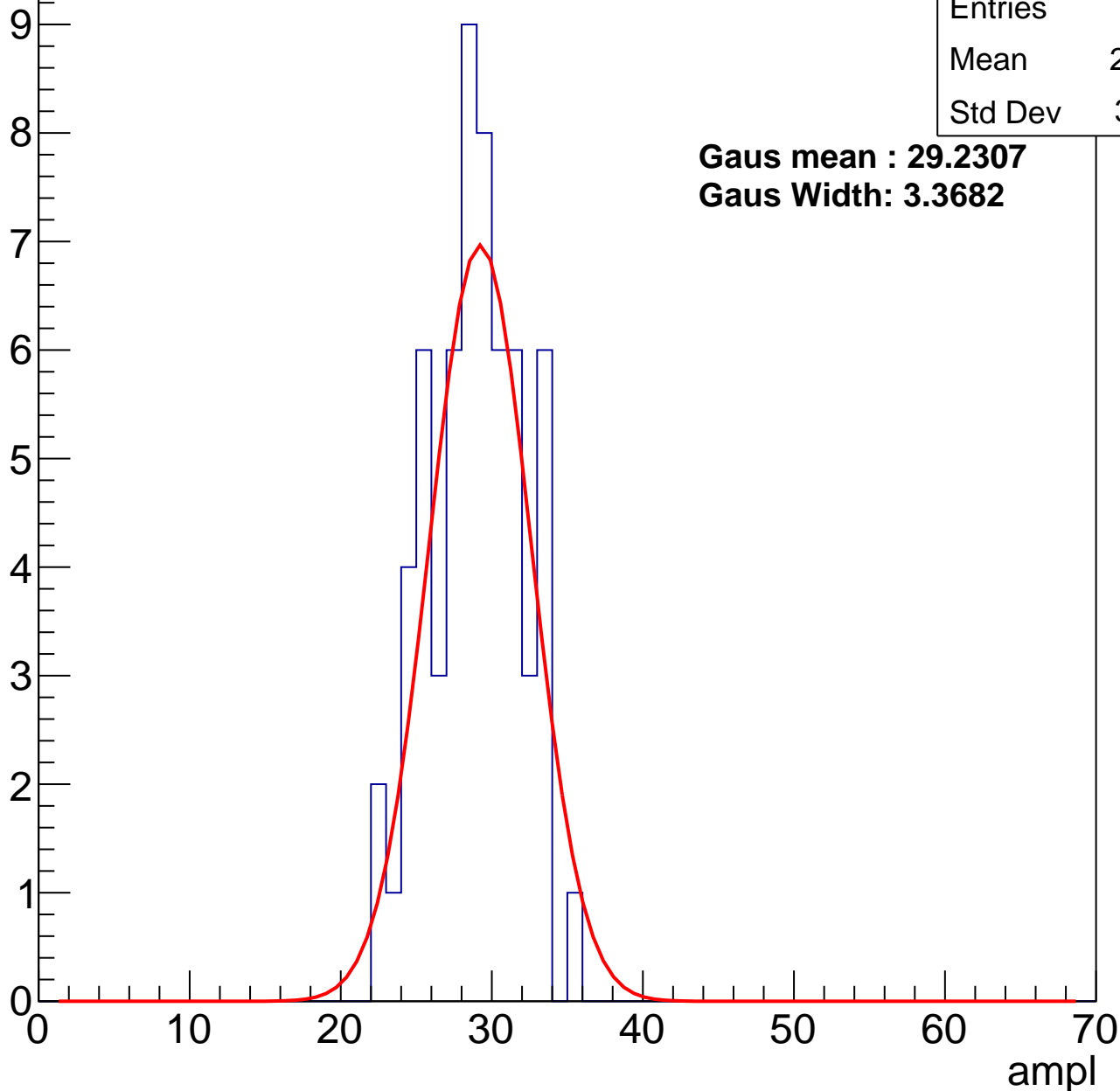
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 28.39 |
| Std Dev | 3.021 |

Gaus mean : 29.2307

Gaus Width: 3.3682



B1L000S, U14-ch111, adc1

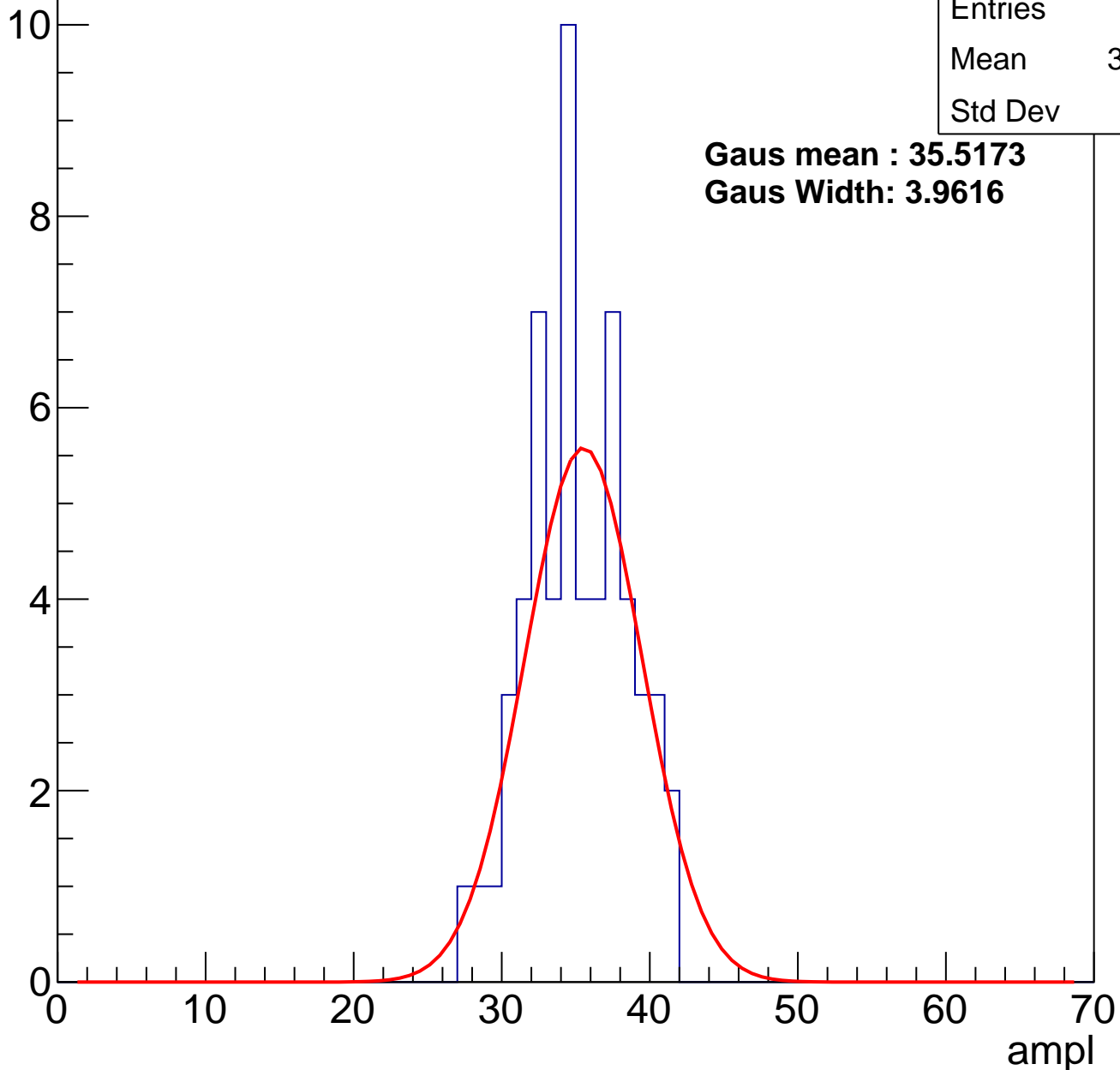
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 58 |
| Mean | 34.62 |
| Std Dev | 3.3 |

Gaus mean : 35.5173

Gaus Width: 3.9616

Entry



B1L000S, U14-ch111, adc2

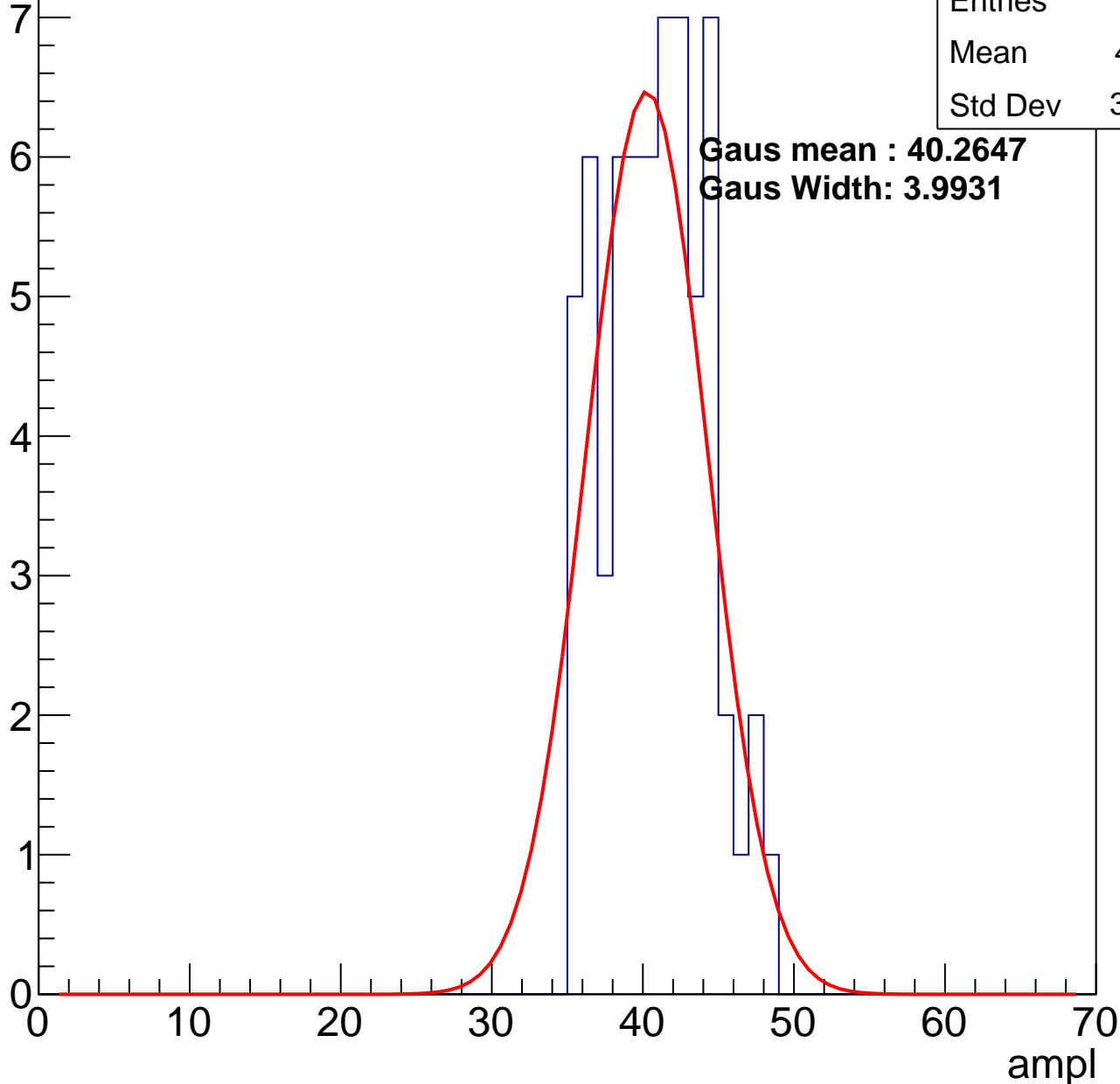
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 40.41 |
| Std Dev | 3.325 |

Gaus mean : 40.2647

Gaus Width: 3.9931

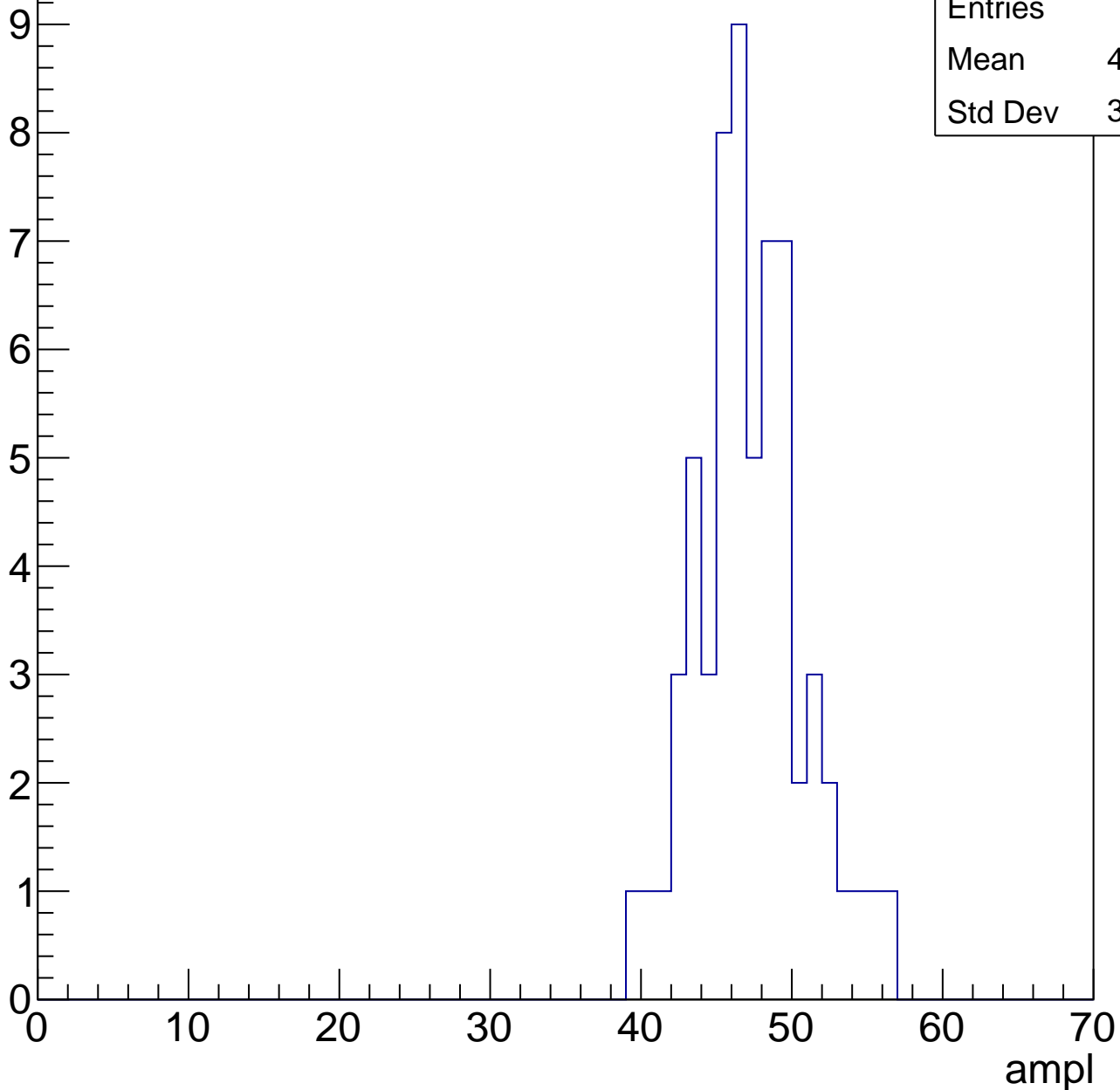


B1L000S, U14-ch111, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 46.82 |
| Std Dev | 3.509 |

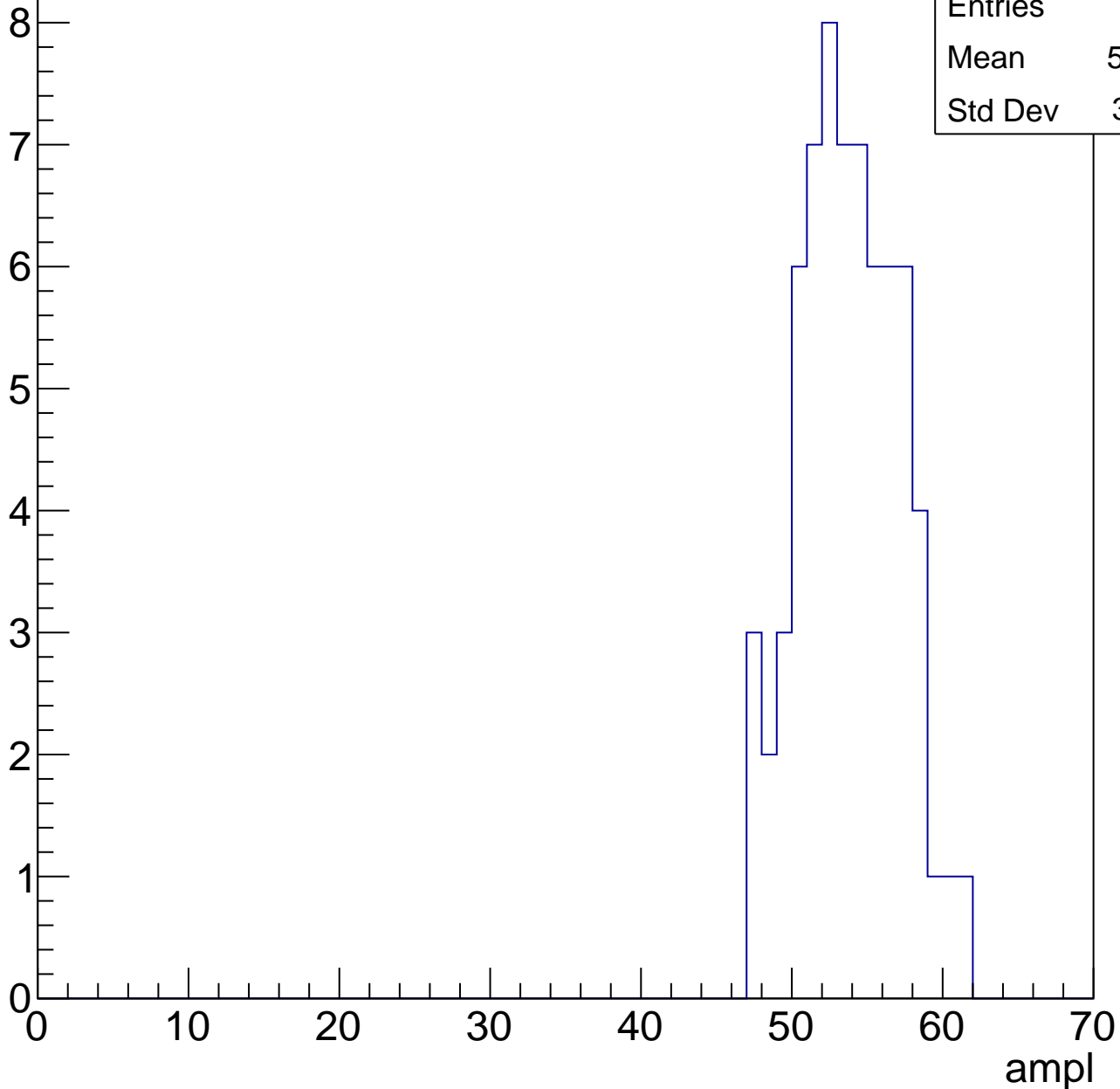


B1L000S, U14-ch111, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 68 |
| Mean | 53.32 |
| Std Dev | 3.251 |

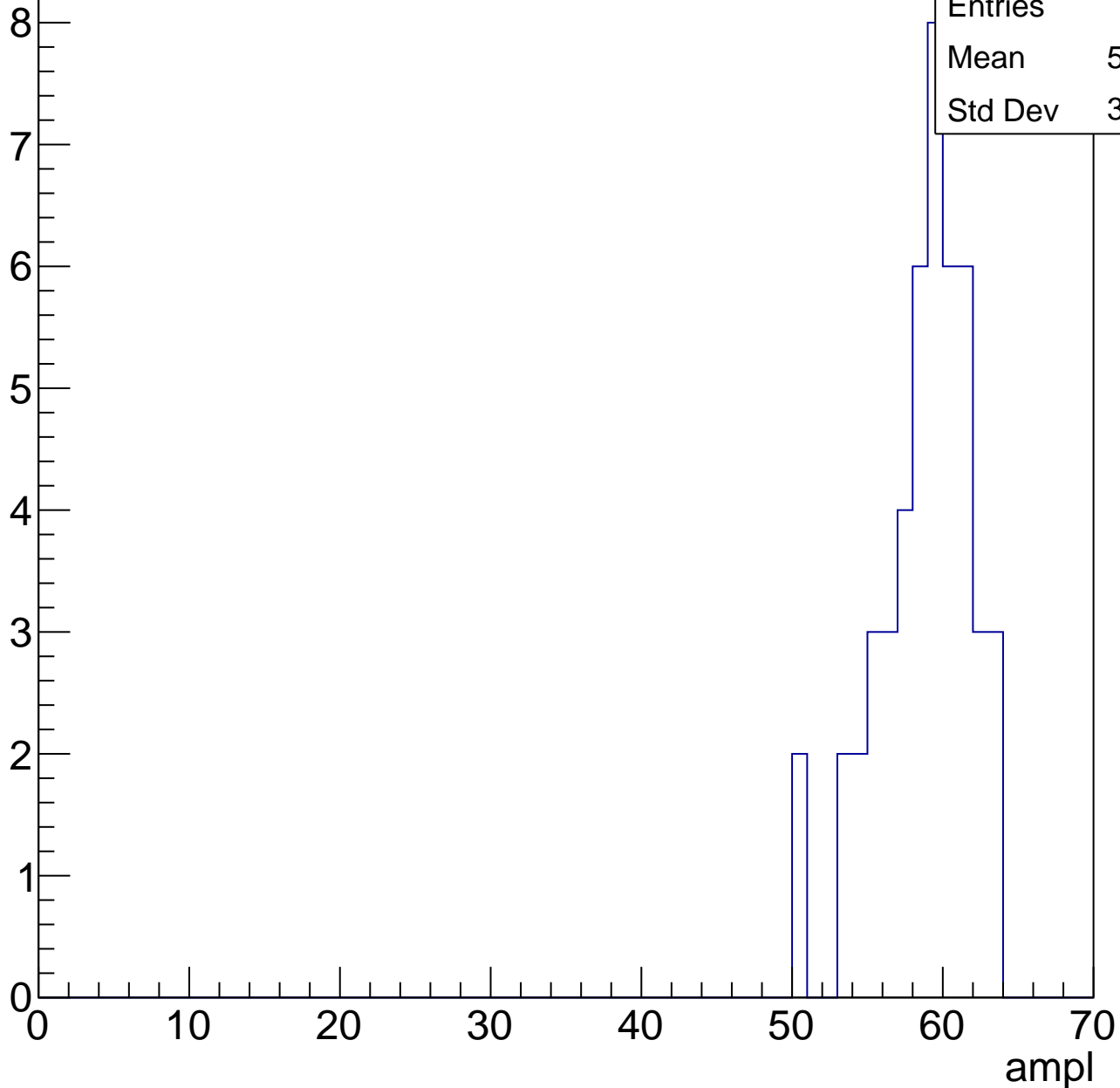


B1L000S, U14-ch111, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 48 |
| Mean | 58.25 |
| Std Dev | 3.092 |

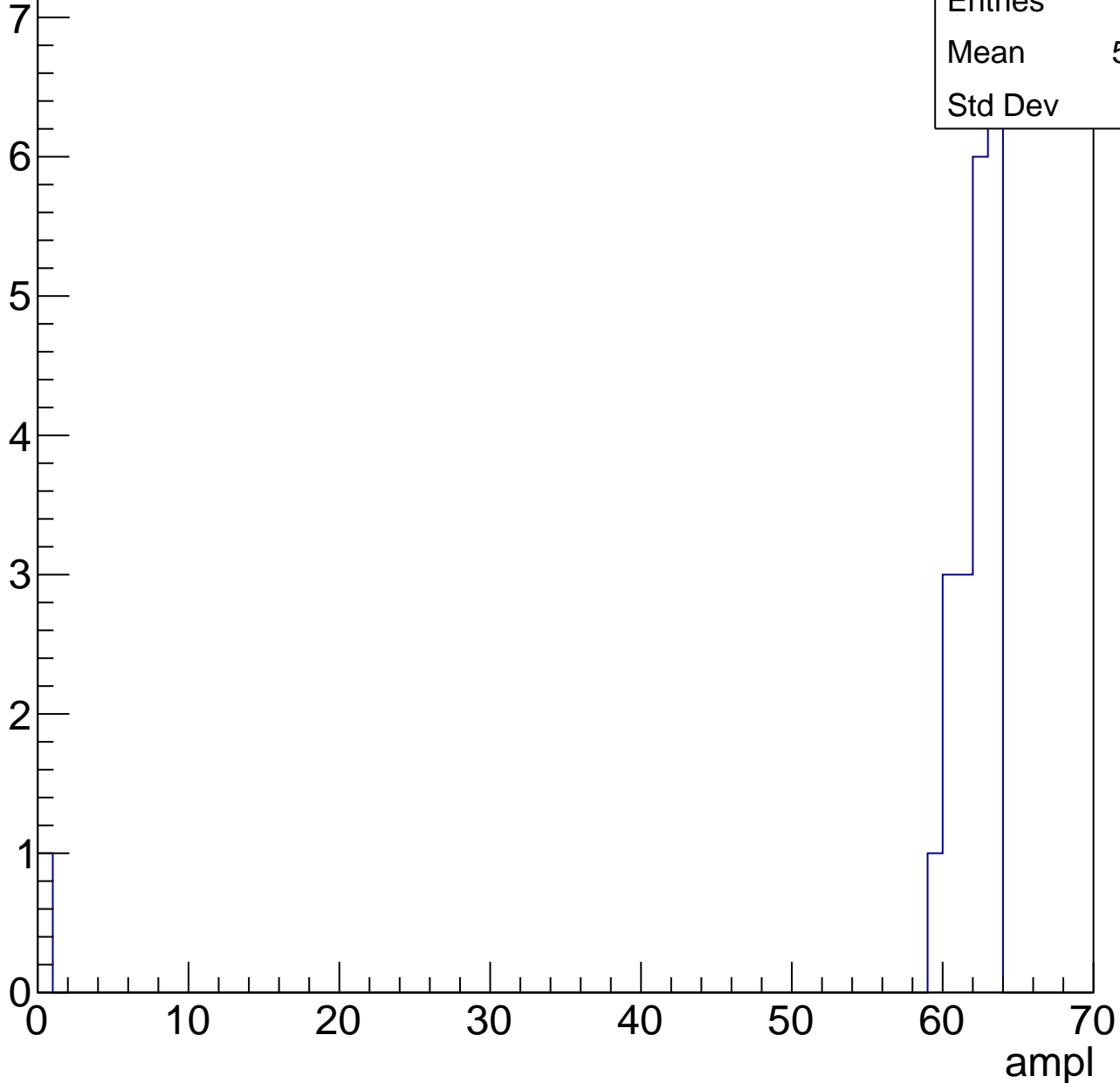


B1L000S, U14-ch111, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 21 |
| Mean | 58.81 |
| Std Dev | 13.2 |



B1L000S, U14-ch111, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch112, adc0

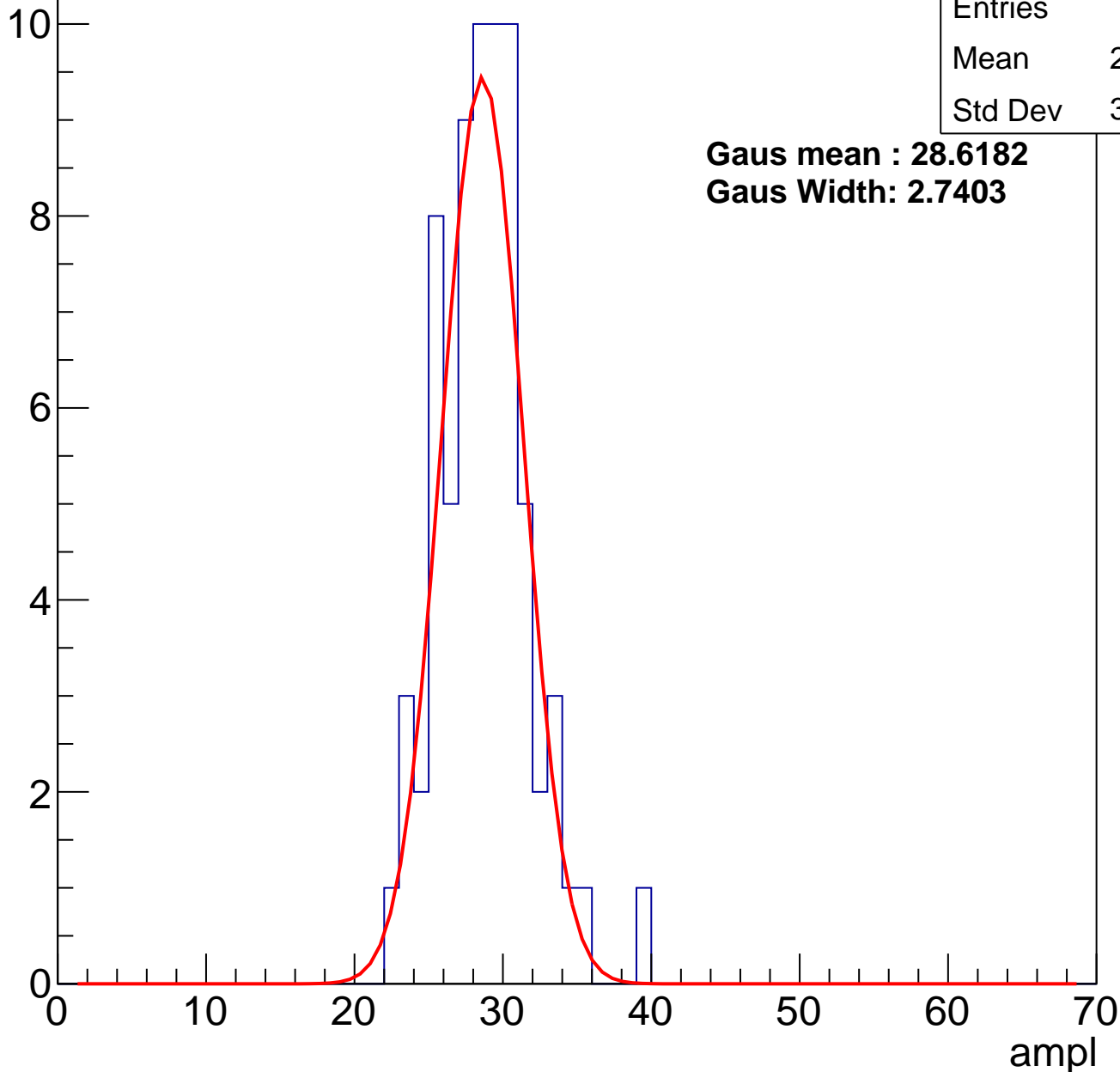
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 71 |
| Mean | 28.28 |
| Std Dev | 3.017 |

Gaus mean : 28.6182

Gaus Width: 2.7403

Entry



B1L000S, U14-ch112, adc1

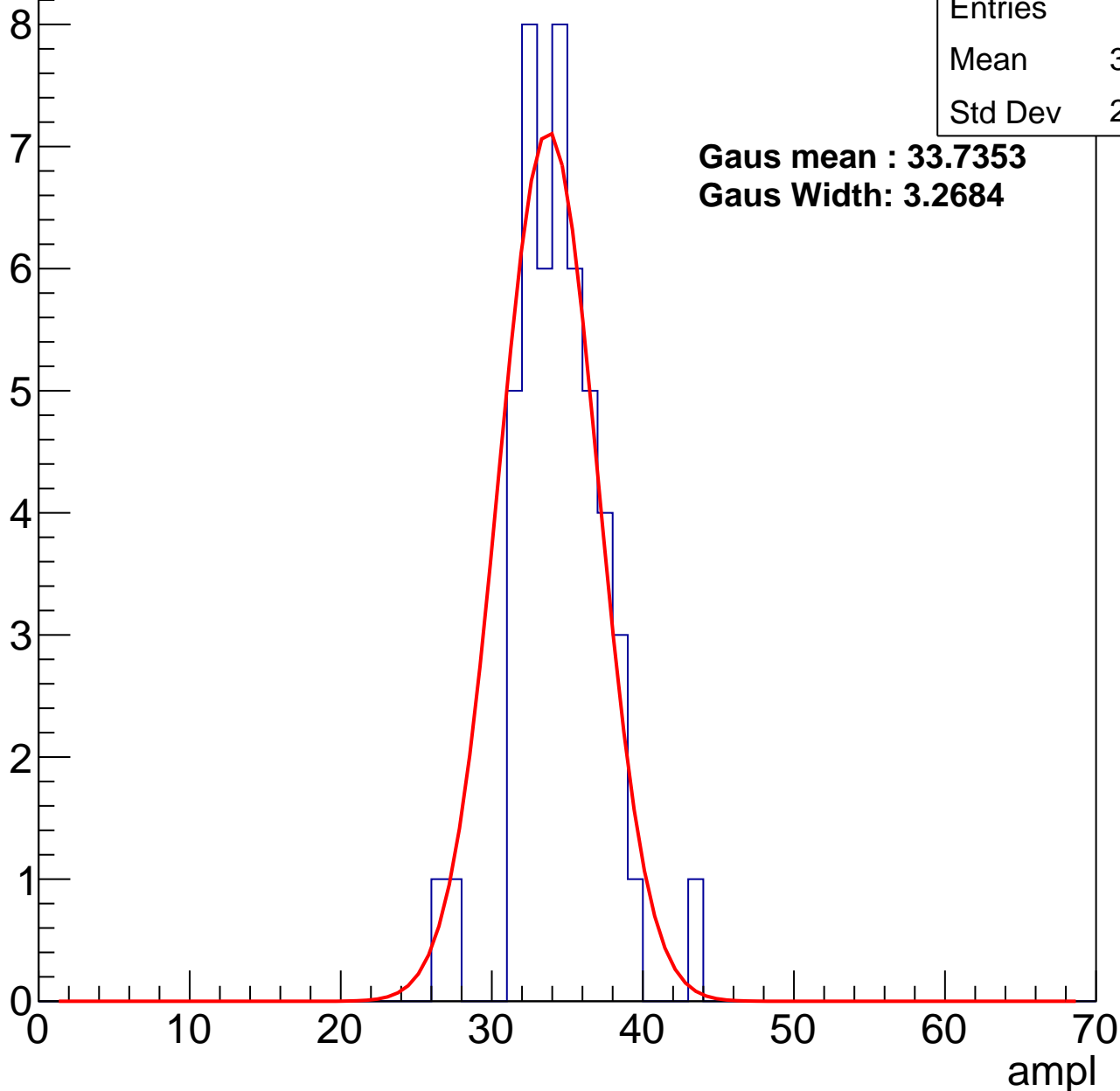
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 49 |
| Mean | 34.04 |
| Std Dev | 2.899 |

Gaus mean : 33.7353

Gaus Width: 3.2684



B1L000S, U14-ch112, adc2

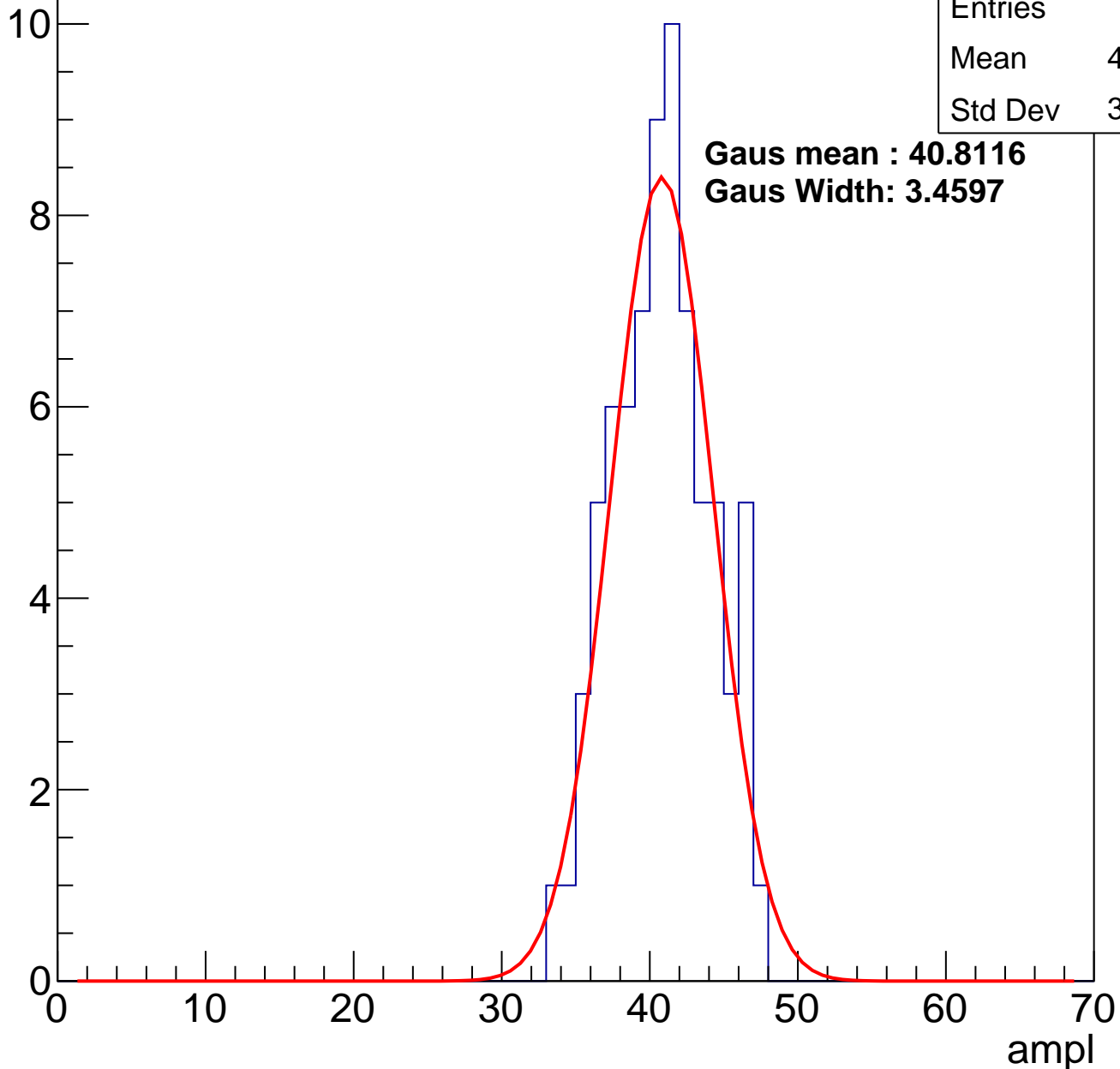
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 74 |
| Mean | 40.35 |
| Std Dev | 3.253 |

Gaus mean : 40.8116

Gaus Width: 3.4597

Entry

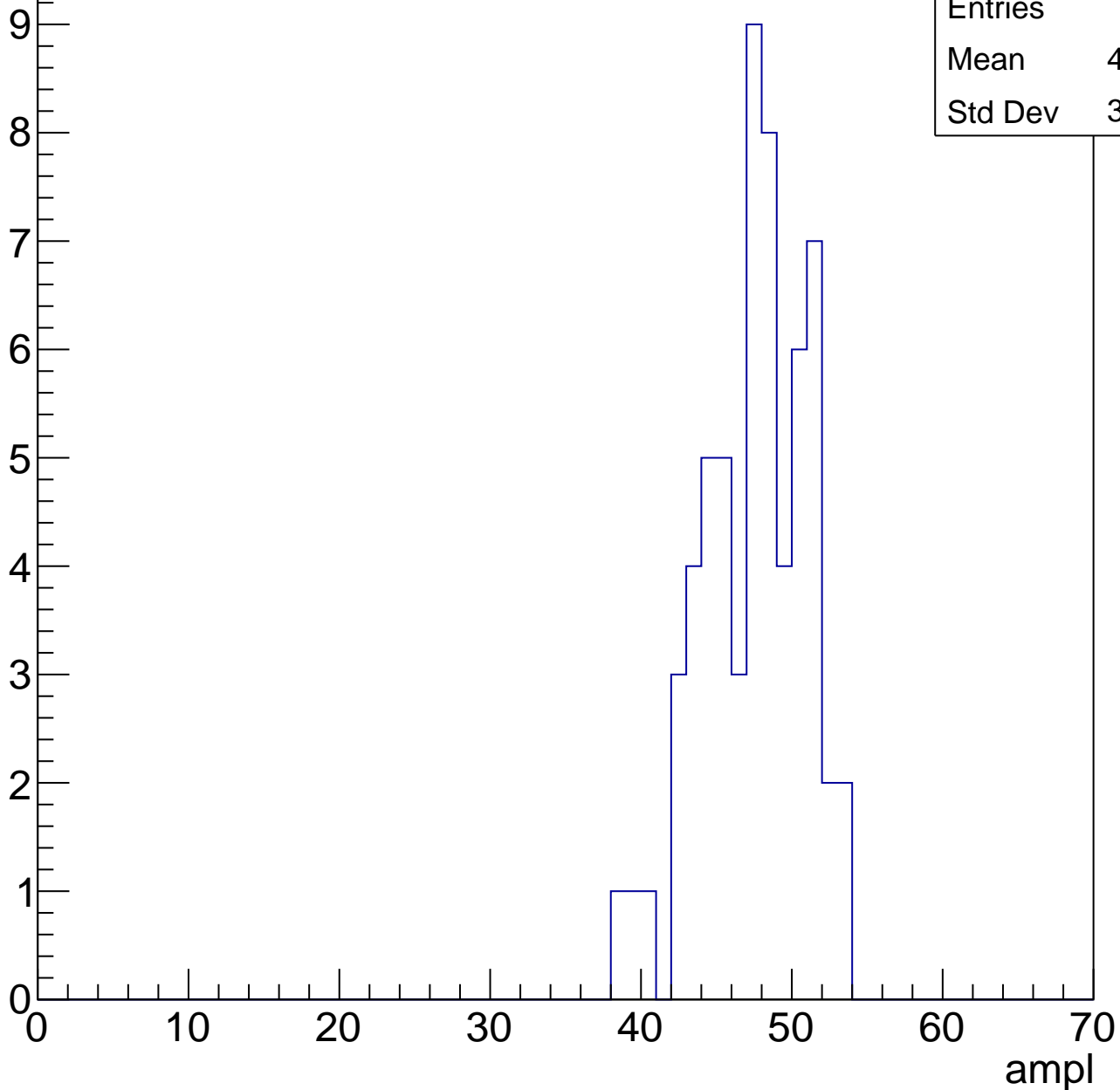


B1L000S, U14-ch112, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 47.02 |
| Std Dev | 3.419 |

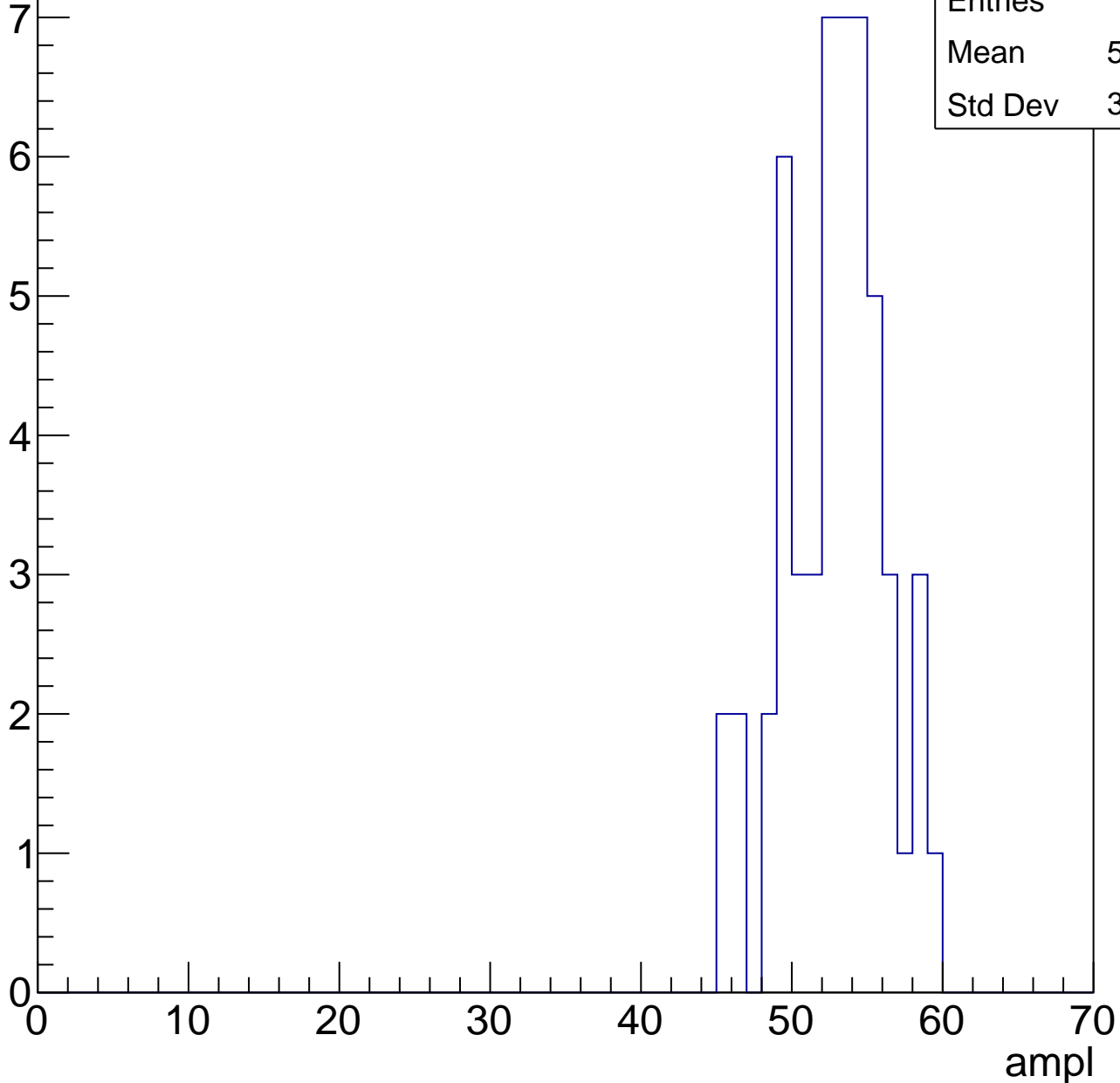


B1L000S, U14-ch112, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 52.33 |
| Std Dev | 3.327 |

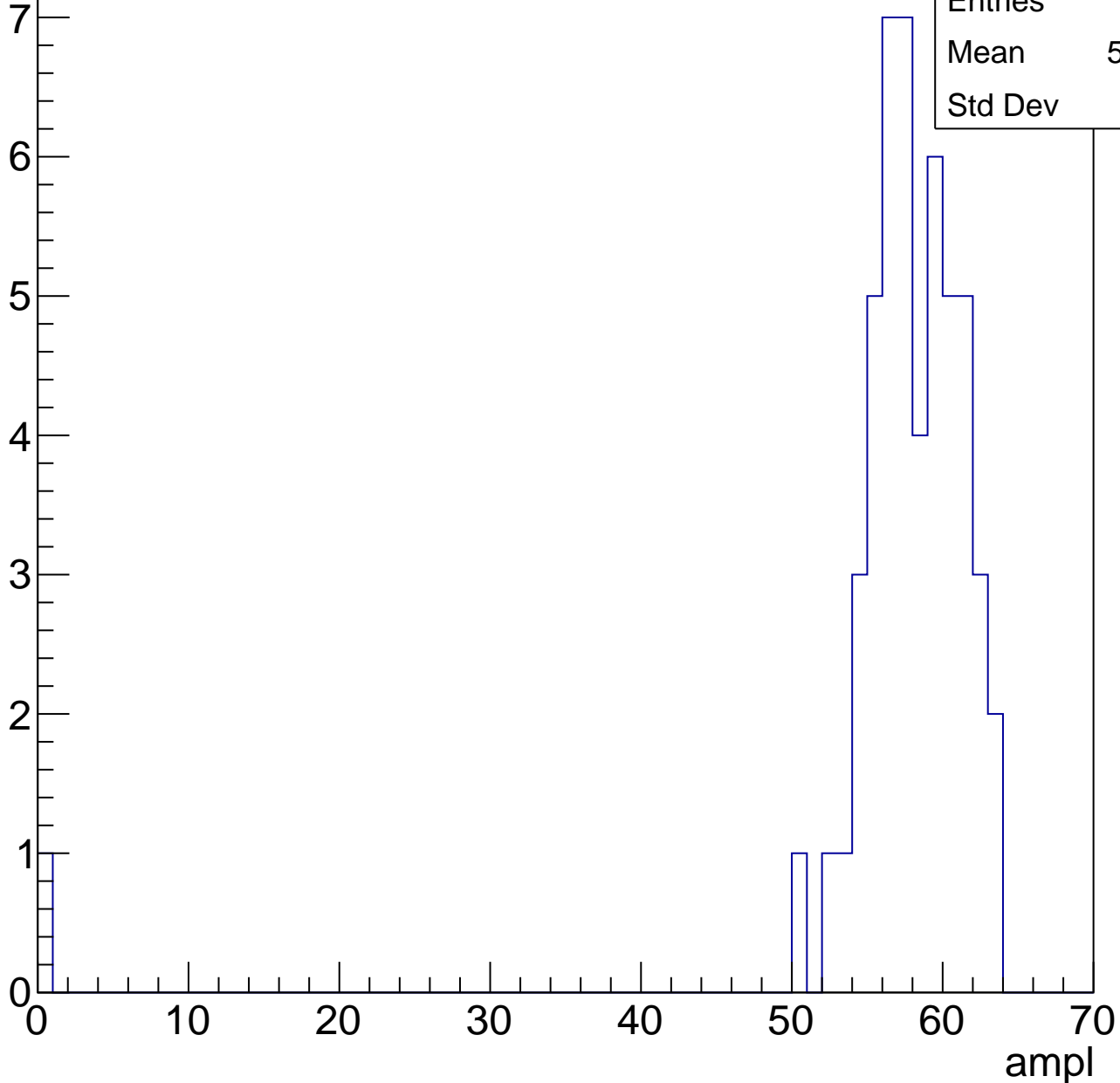


B1L000S, U14-ch112, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 56.59 |
| Std Dev | 8.5 |

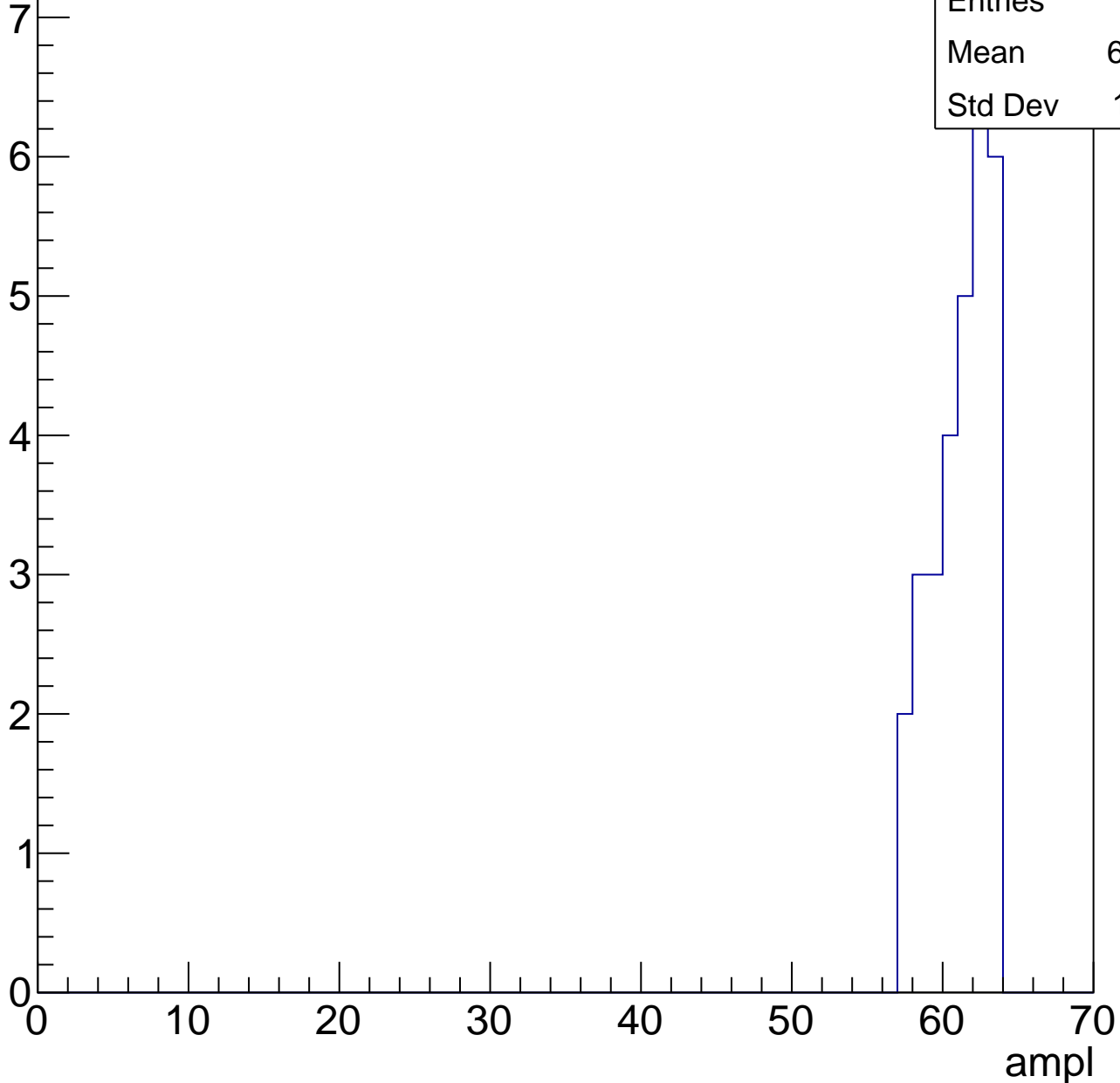


B1L000S, U14-ch112, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

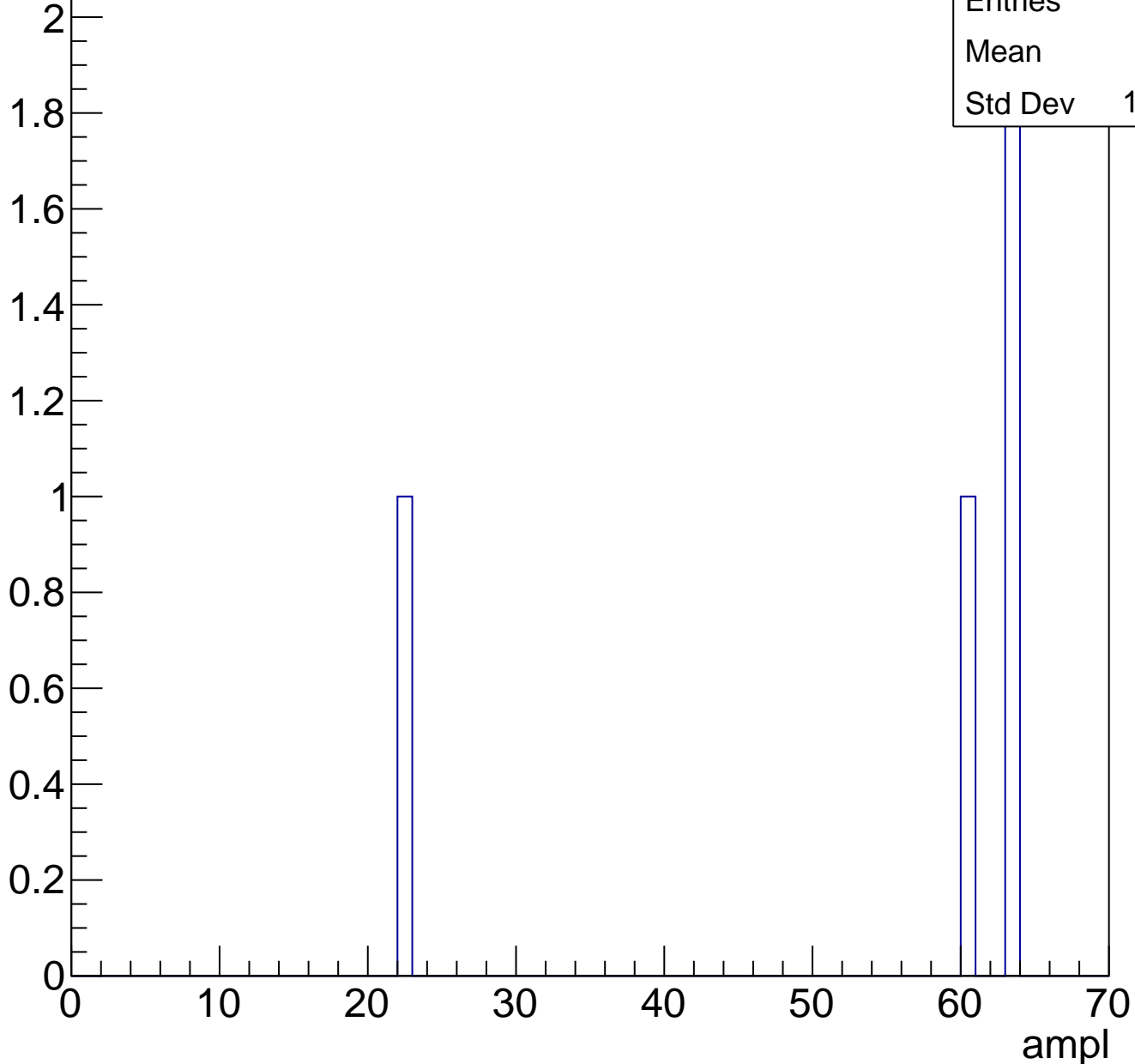
| | |
|---------|-------|
| Entries | 30 |
| Mean | 60.73 |
| Std Dev | 1.861 |



B1L000S, U14-ch112, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch113, adc0

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 75 |
| Mean | 28.37 |
| Std Dev | 3.071 |

Gaus mean : 29.3526

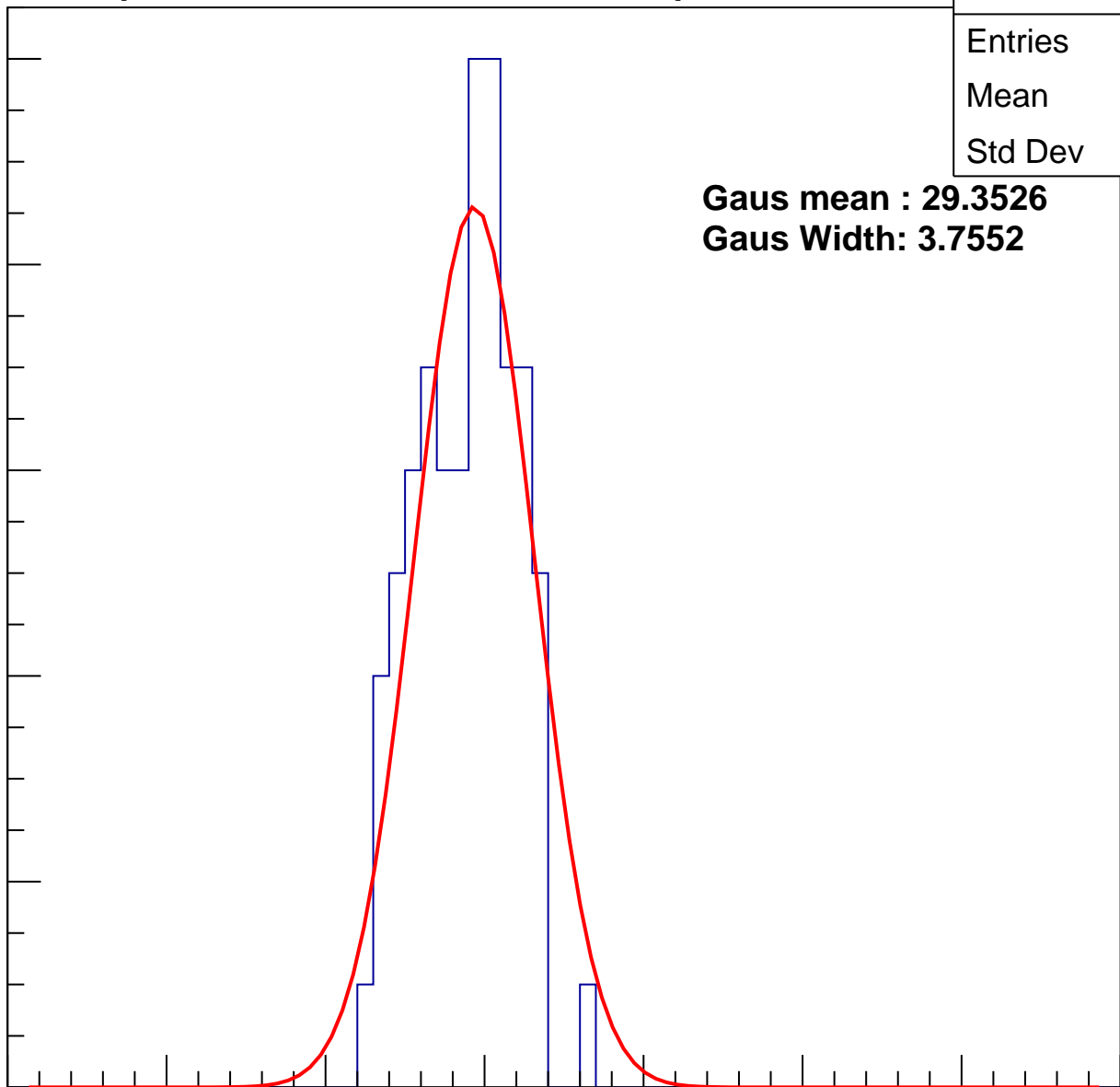
Gaus Width: 3.7552

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch113, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 65 |
| Mean | 35.52 |
| Std Dev | 3.089 |

Gaus mean : 36.2022

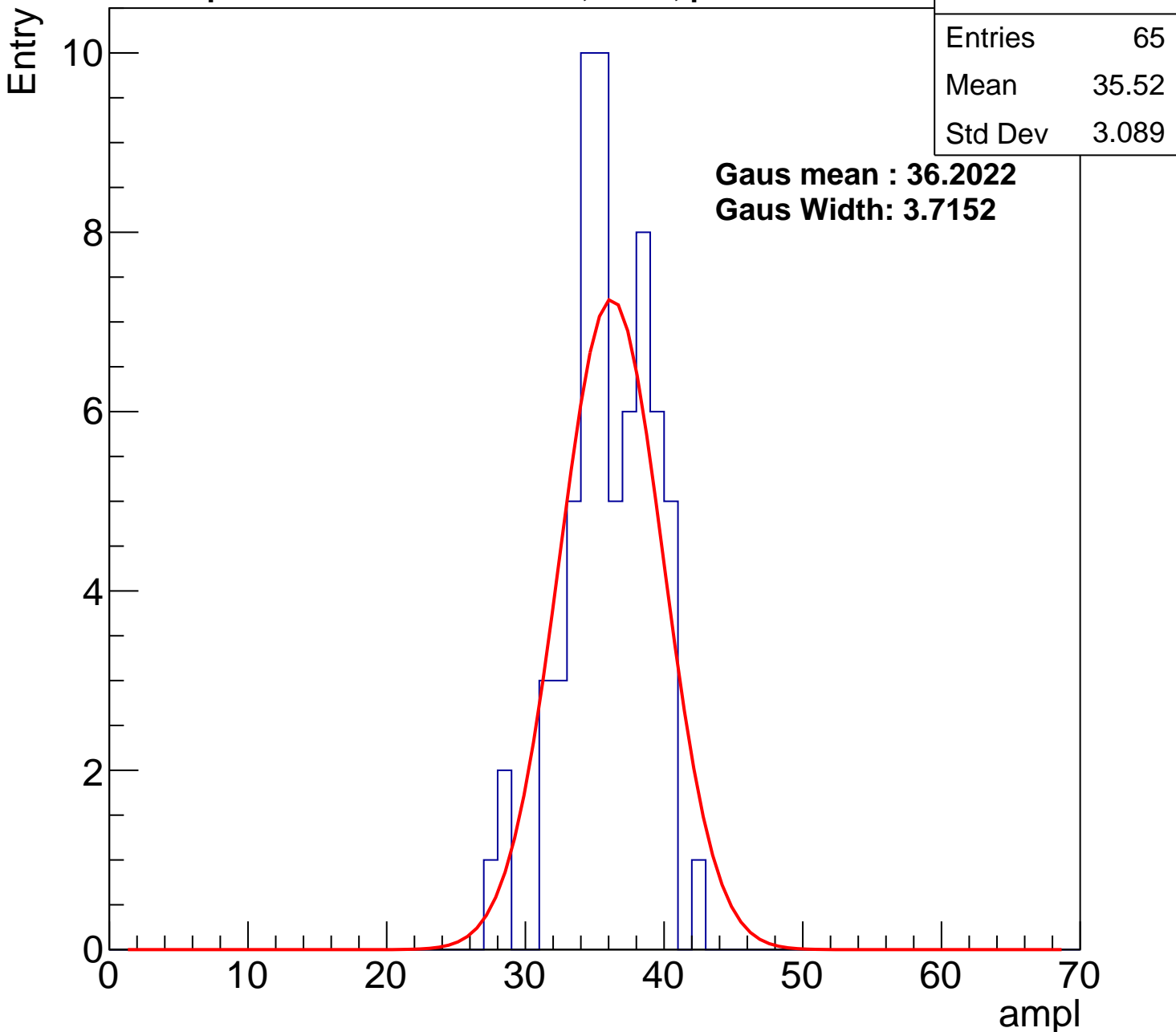
Gaus Width: 3.7152

Entry

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch113, adc2

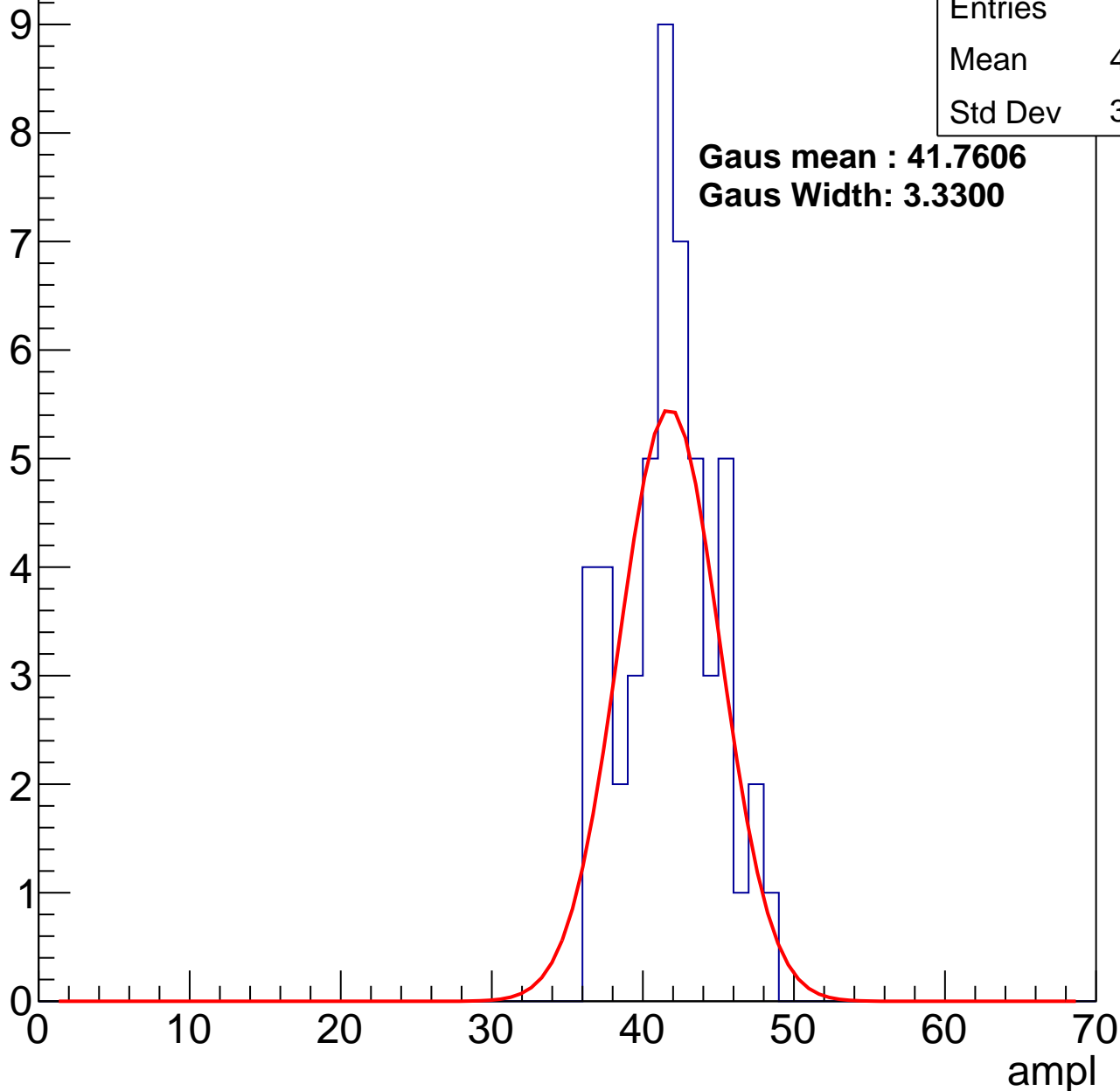
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 41.33 |
| Std Dev | 3.046 |

Gaus mean : 41.7606

Gaus Width: 3.3300

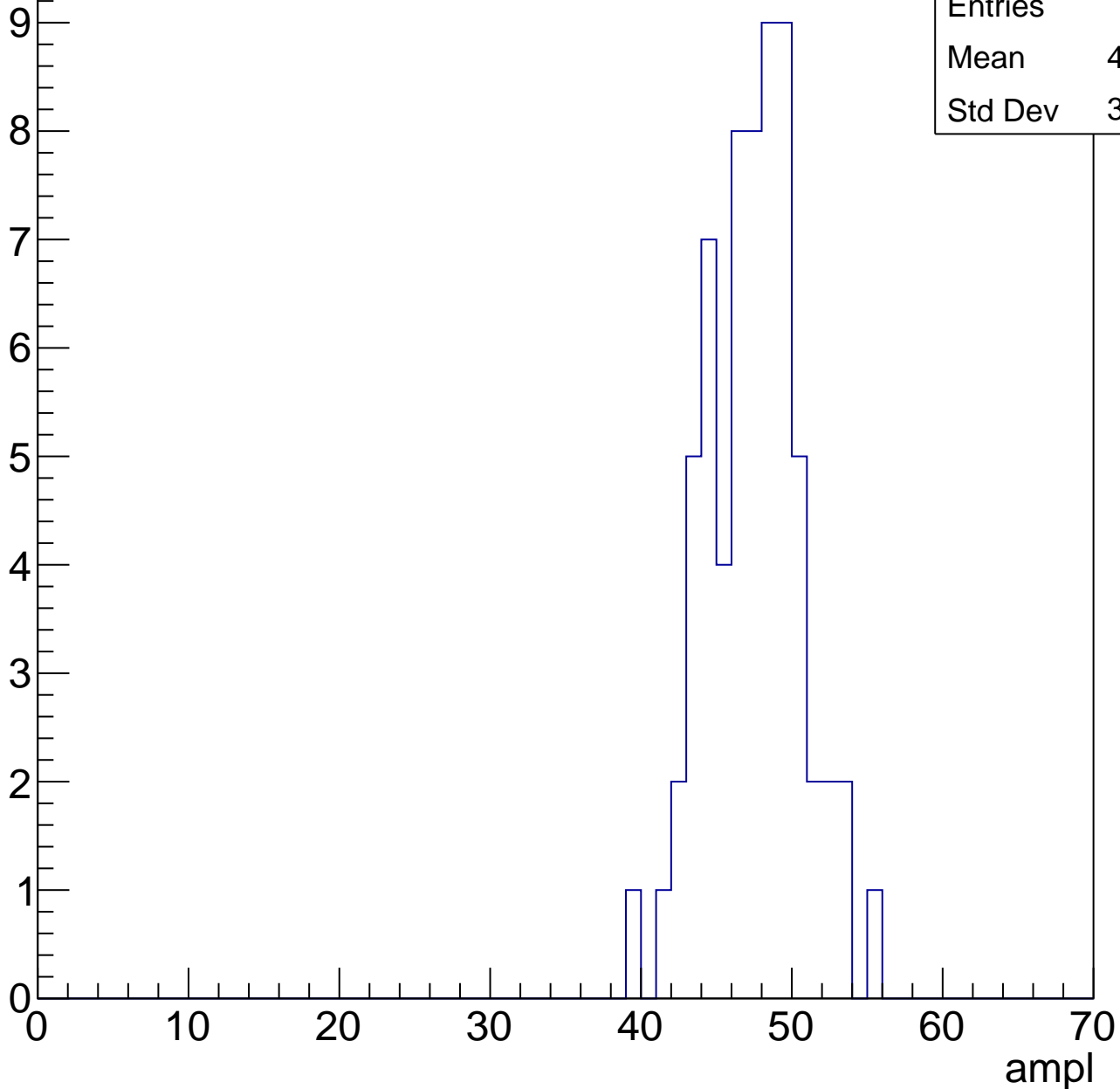


B1L000S, U14-ch113, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 46.98 |
| Std Dev | 3.077 |

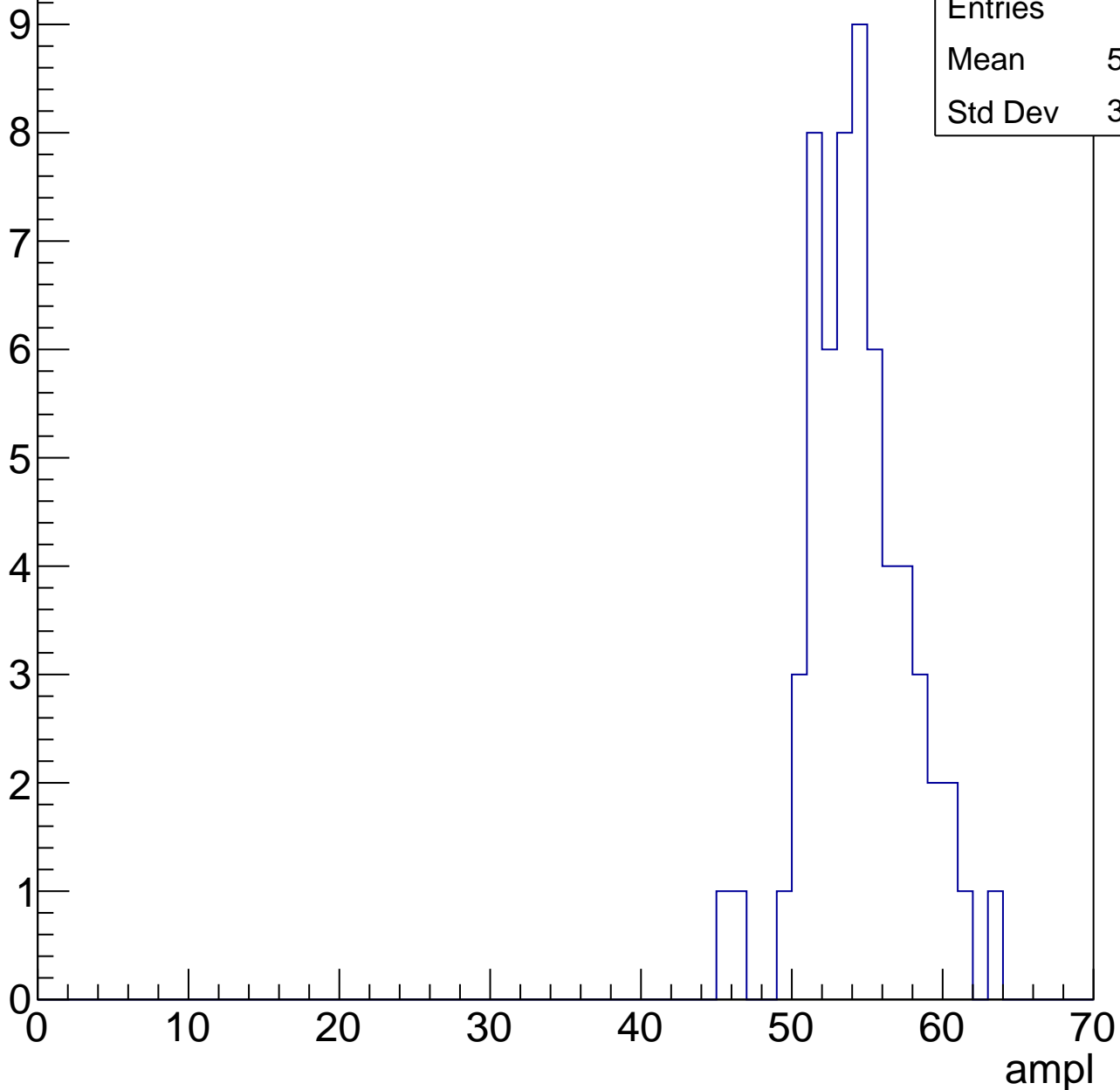


B1L000S, U14-ch113, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 53.97 |
| Std Dev | 3.366 |

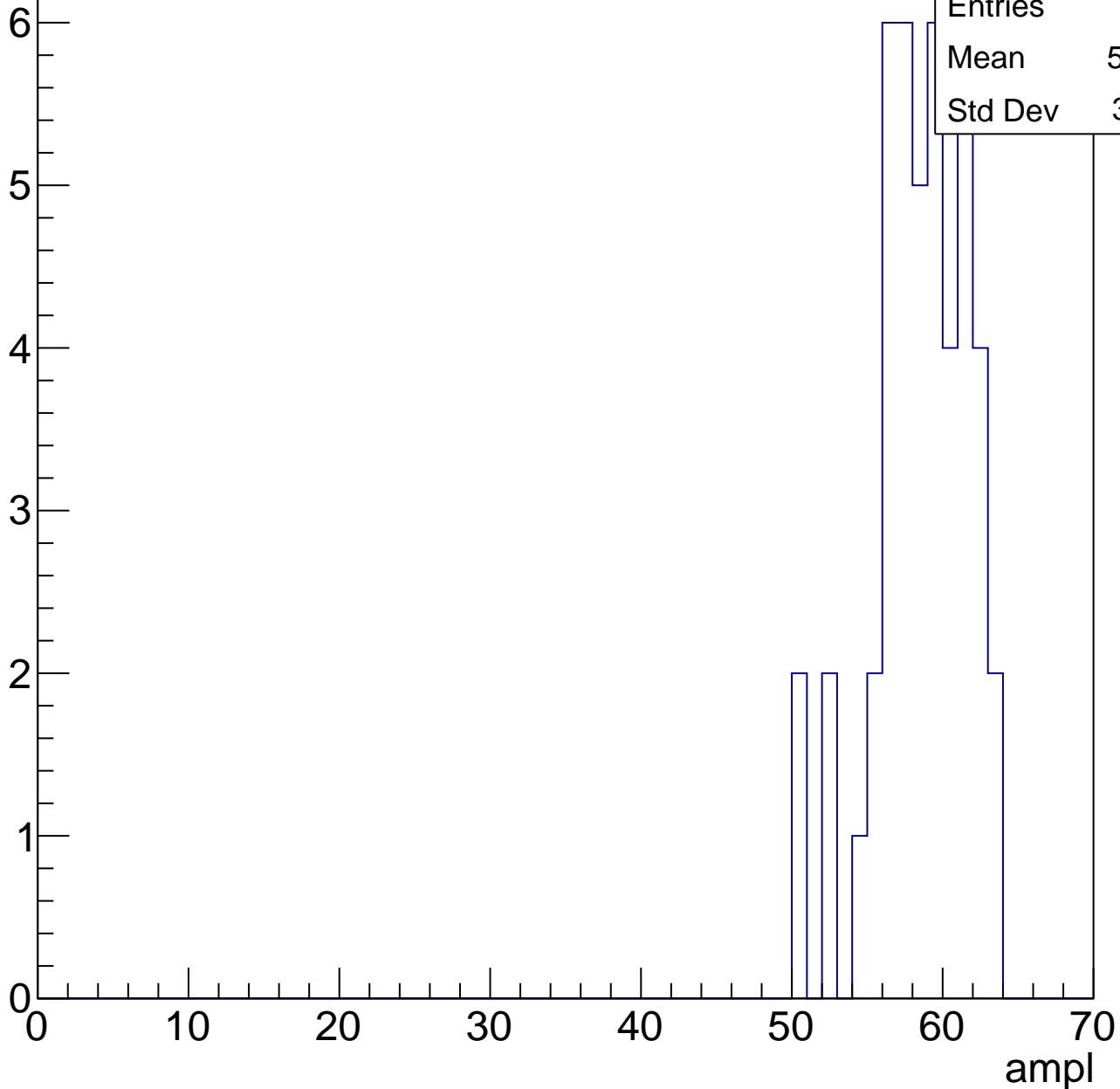


B1L000S, U14-ch113, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 46 |
| Mean | 58.04 |
| Std Dev | 3.141 |

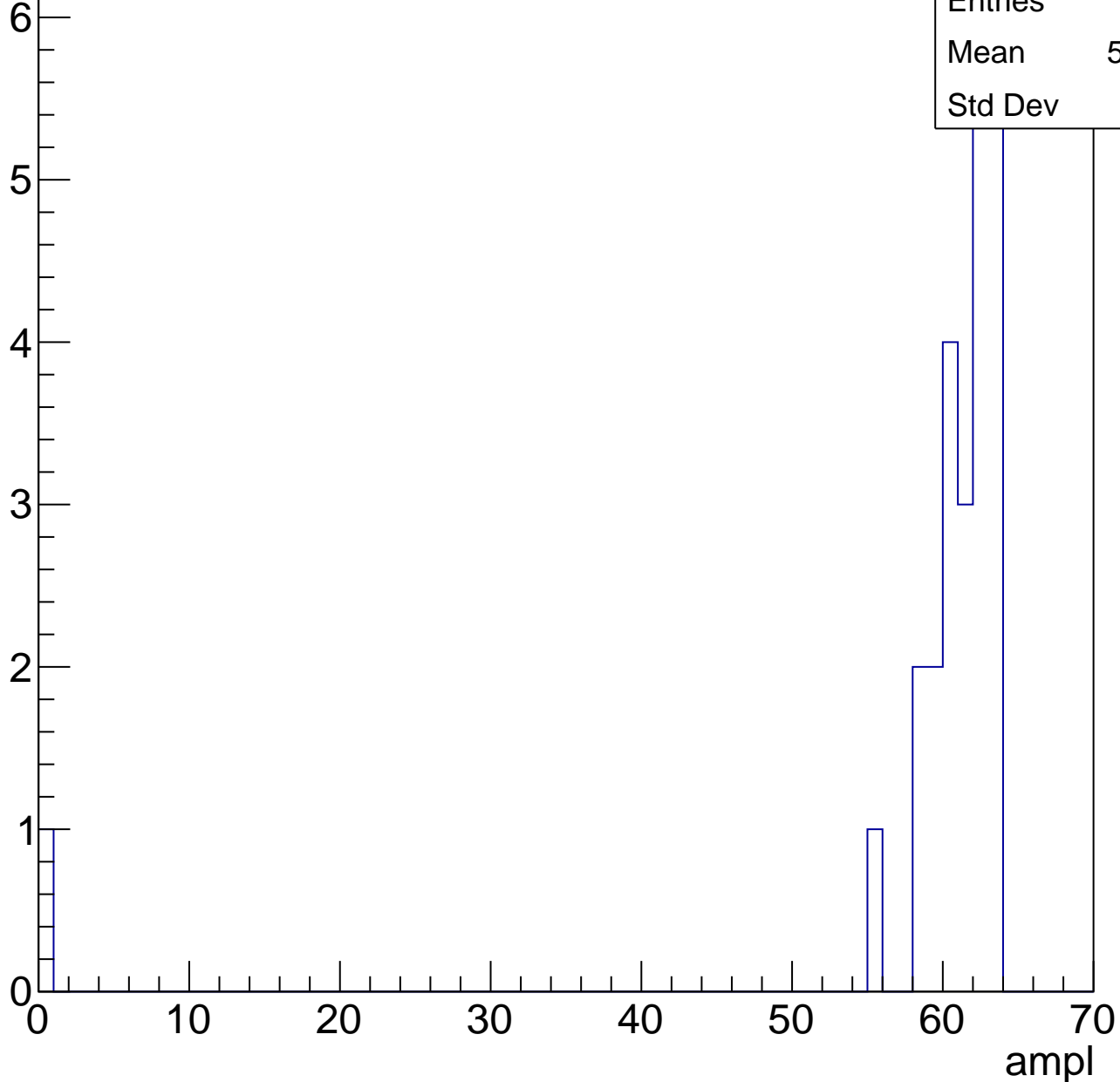


B1L000S, U14-ch113, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

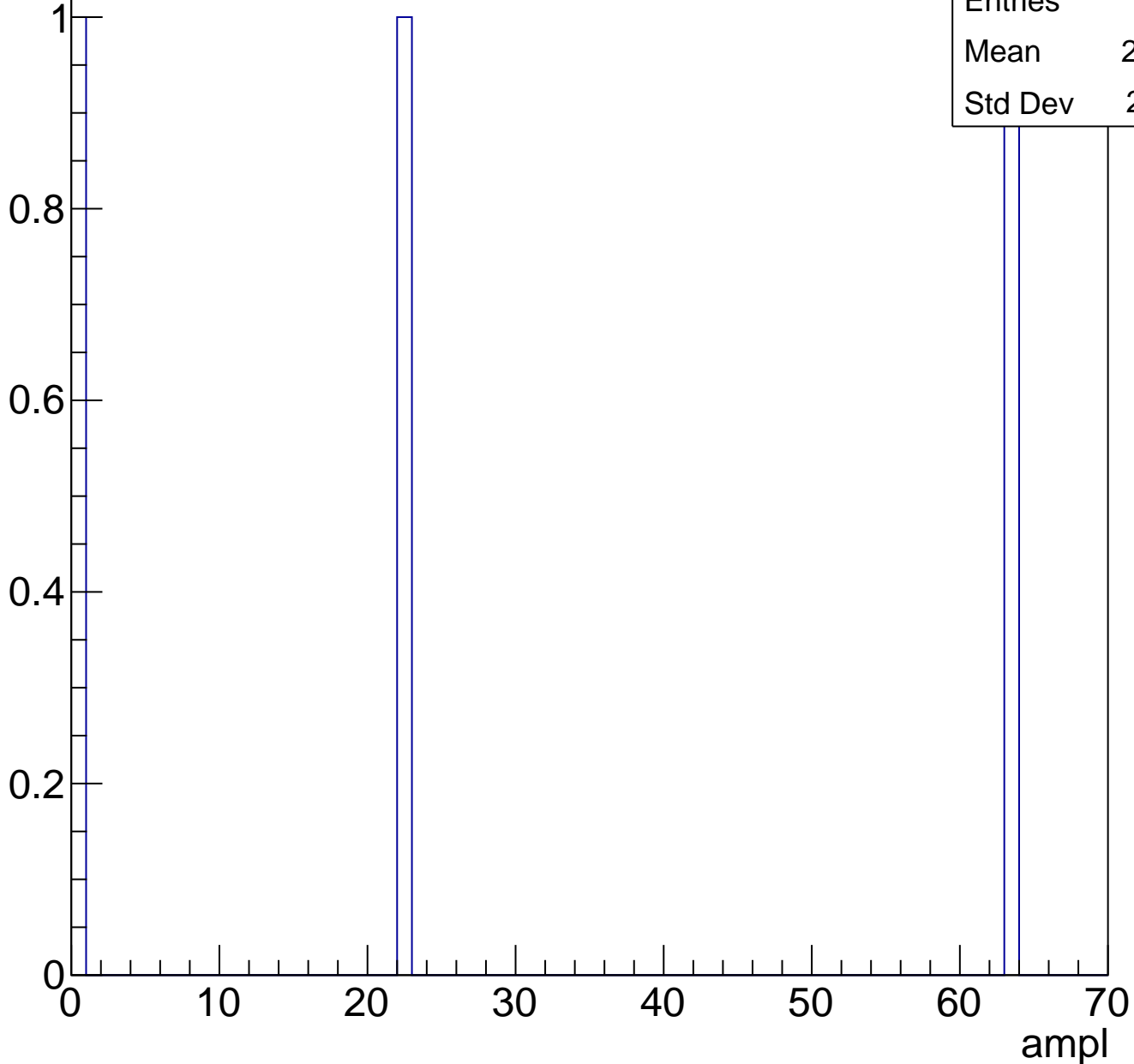
| | |
|---------|-------|
| Entries | 25 |
| Mean | 58.48 |
| Std Dev | 12.1 |



B1L000S, U14-ch113, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 3 |
| Mean | 28.33 |
| Std Dev | 26.11 |

B1L000S, U14-ch114, adc0

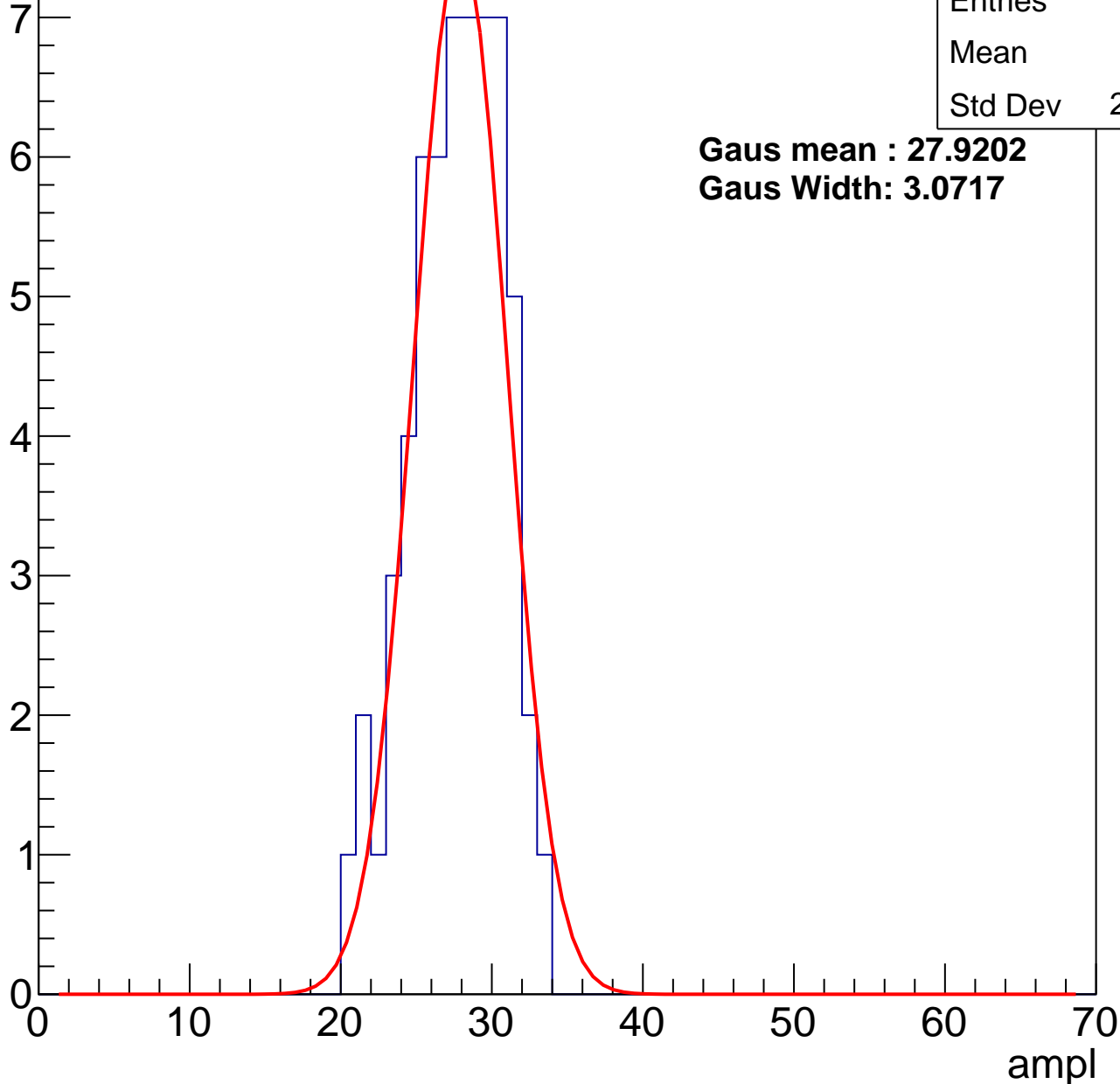
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 27.2 |
| Std Dev | 2.973 |

Gaus mean : 27.9202

Gaus Width: 3.0717



B1L000S, U14-ch114, adc1

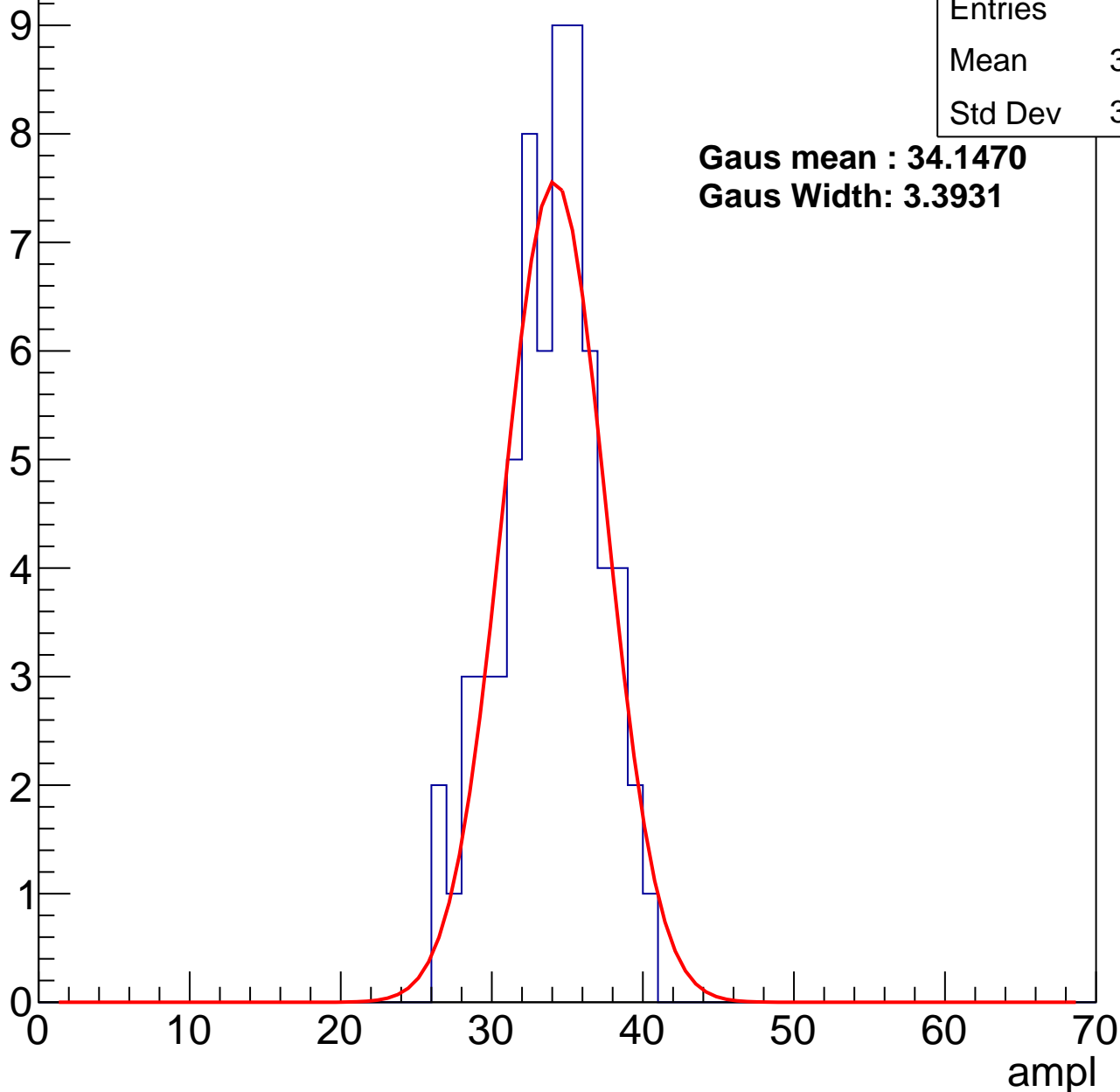
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 66 |
| Mean | 33.39 |
| Std Dev | 3.223 |

Gaus mean : 34.1470

Gaus Width: 3.3931



B1L000S, U14-ch114, adc2

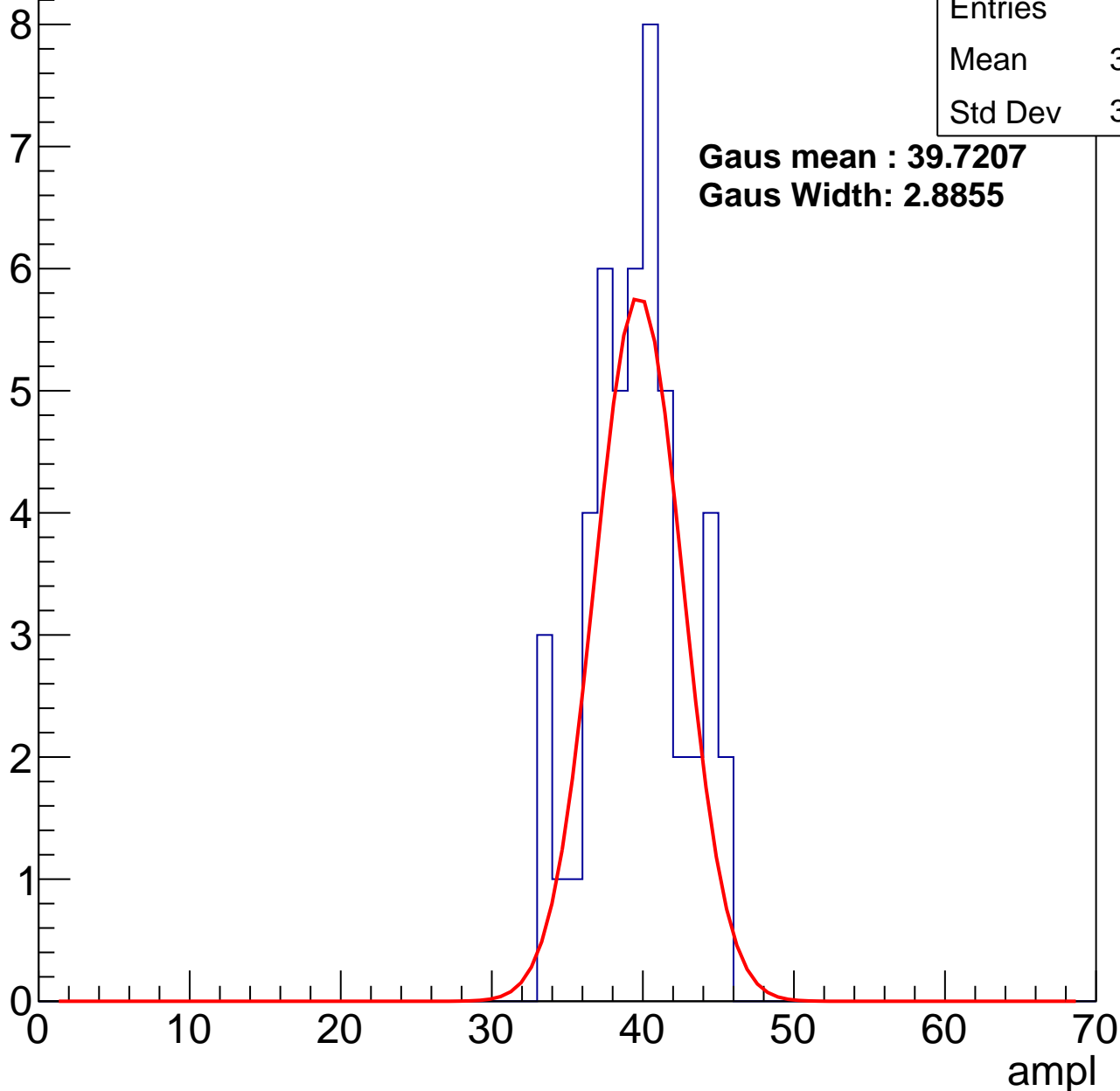
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 49 |
| Mean | 39.16 |
| Std Dev | 3.073 |

Gaus mean : 39.7207

Gaus Width: 2.8855



B1L000S, U14-ch114, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 70 |
| Mean | 45.23 |
| Std Dev | 3.33 |

Entry

10

8

6

4

2

0

0

10

20

30

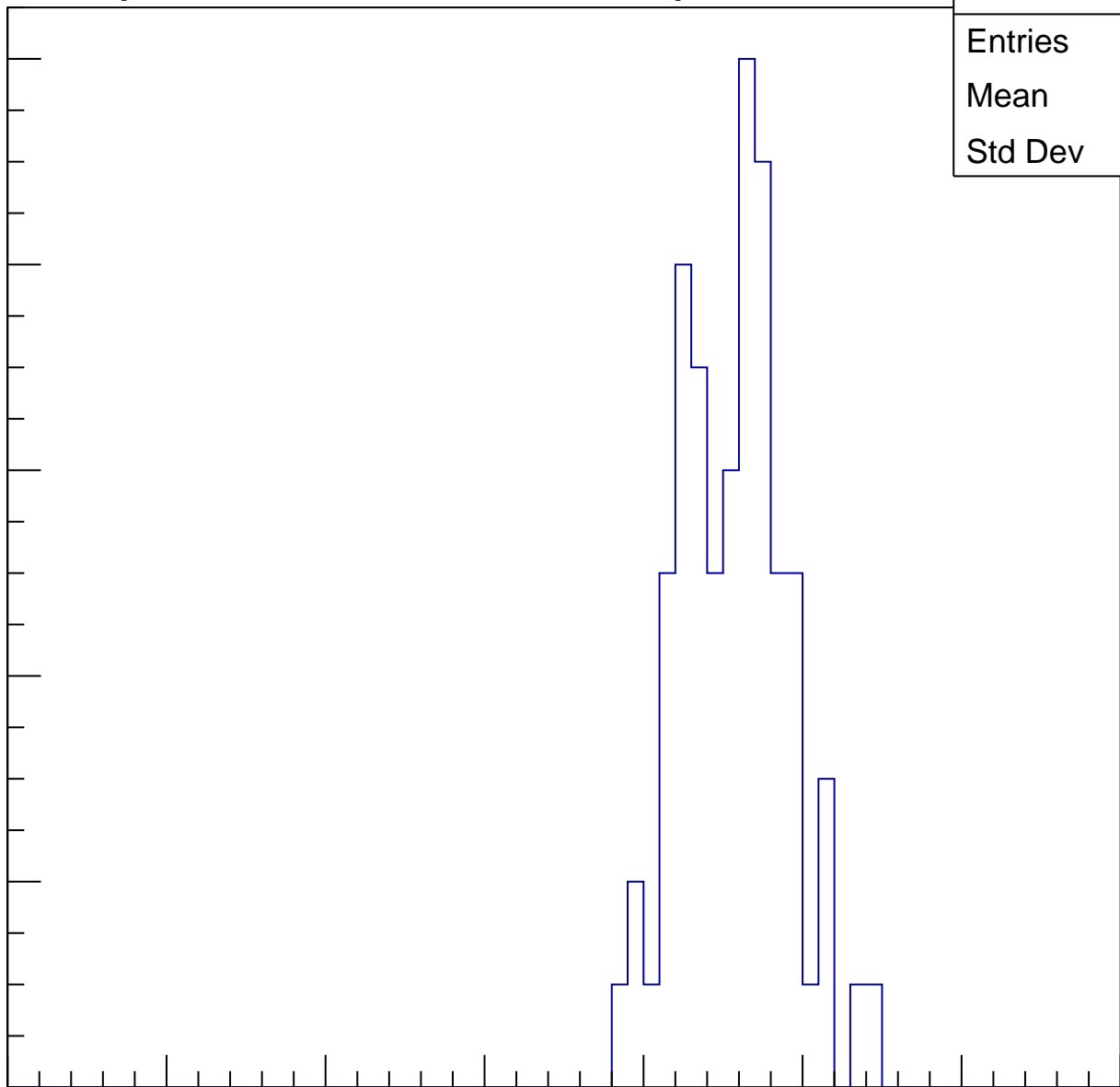
40

50

60

70

ampl

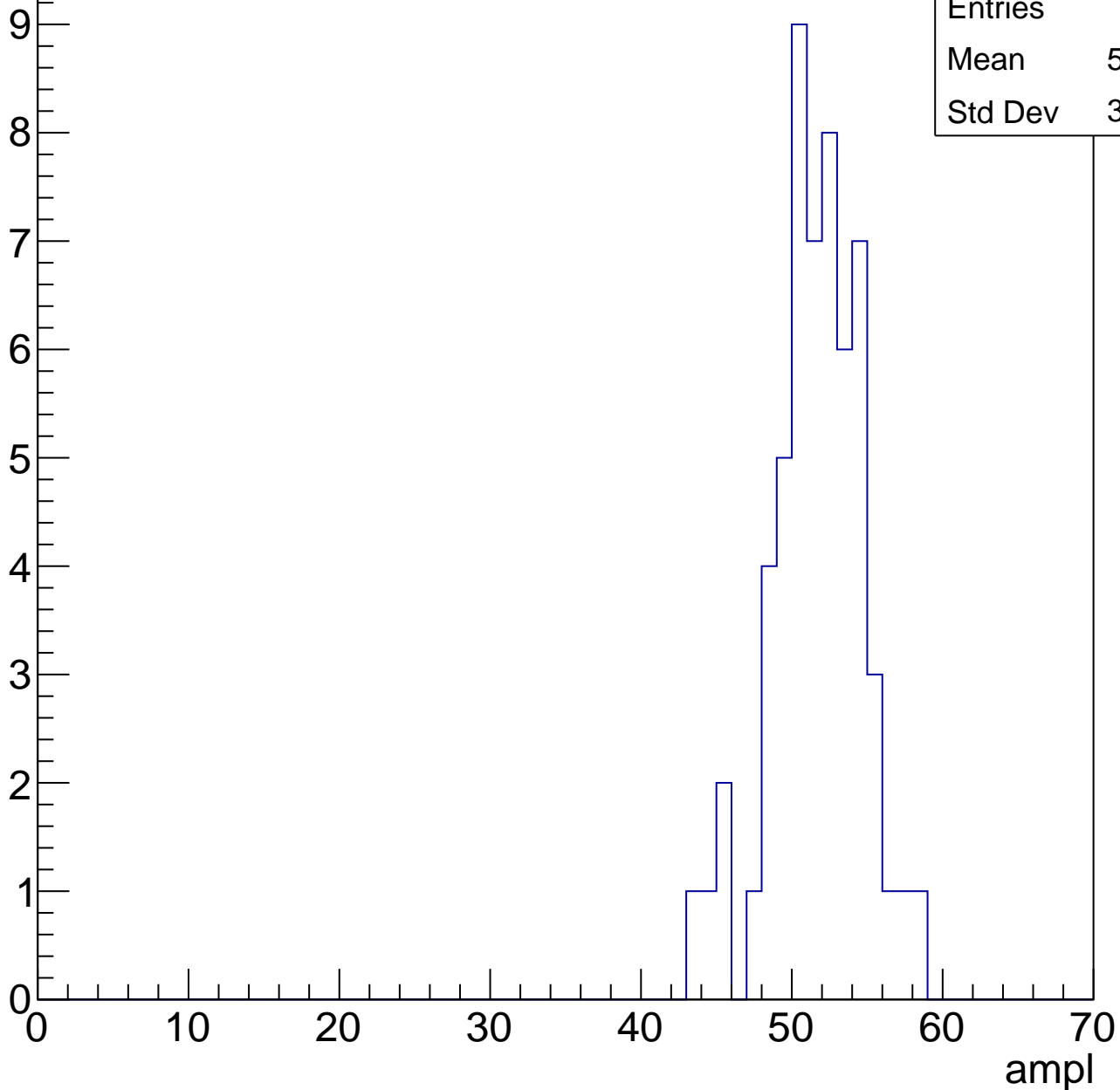


B1L000S, U14-ch114, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 51.16 |
| Std Dev | 3.013 |

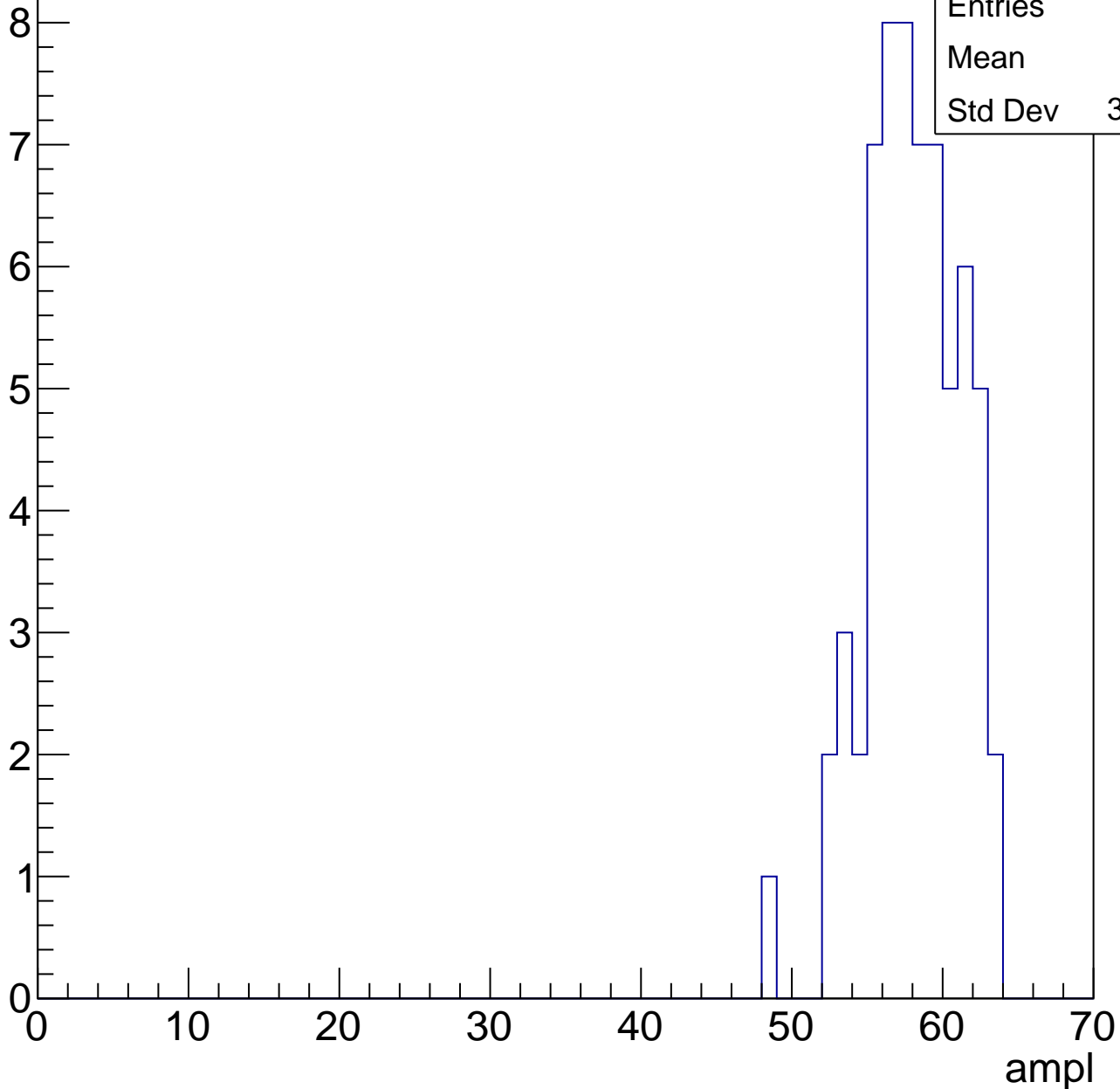


B1L000S, U14-ch114, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 57.6 |
| Std Dev | 3.042 |

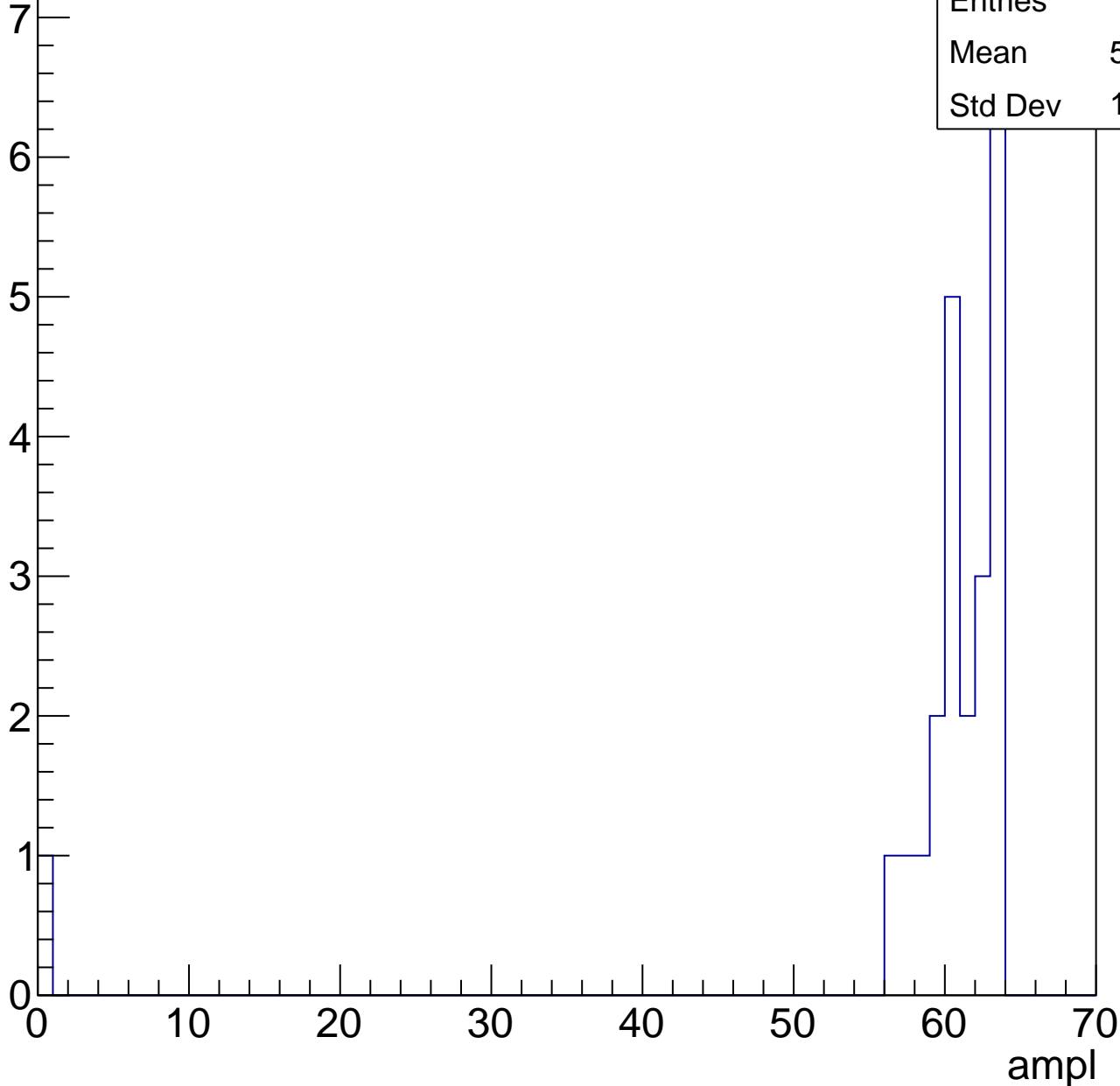


B1L000S, U14-ch114, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 23 |
| Mean | 58.17 |
| Std Dev | 12.57 |



B1L000S, U14-ch114, adc7

calib_packv5_042523_0143.root, FC#3, port B3

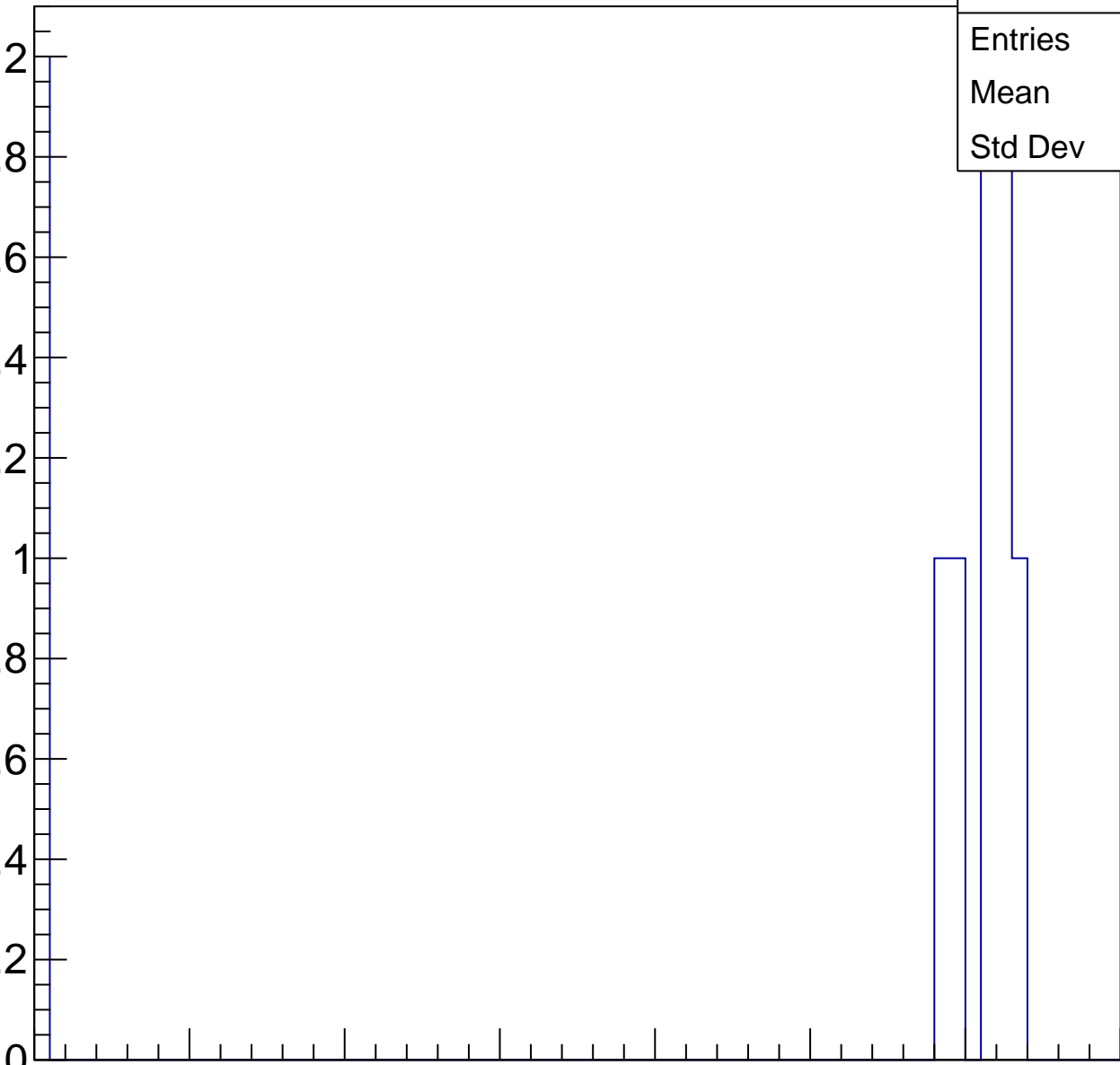
Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

| | |
|---------|-------|
| Entries | 9 |
| Mean | 47.33 |
| Std Dev | 25.34 |

0 10 20 30 40 50 60 70

ampl



B1L000S, U14-ch115, adc0

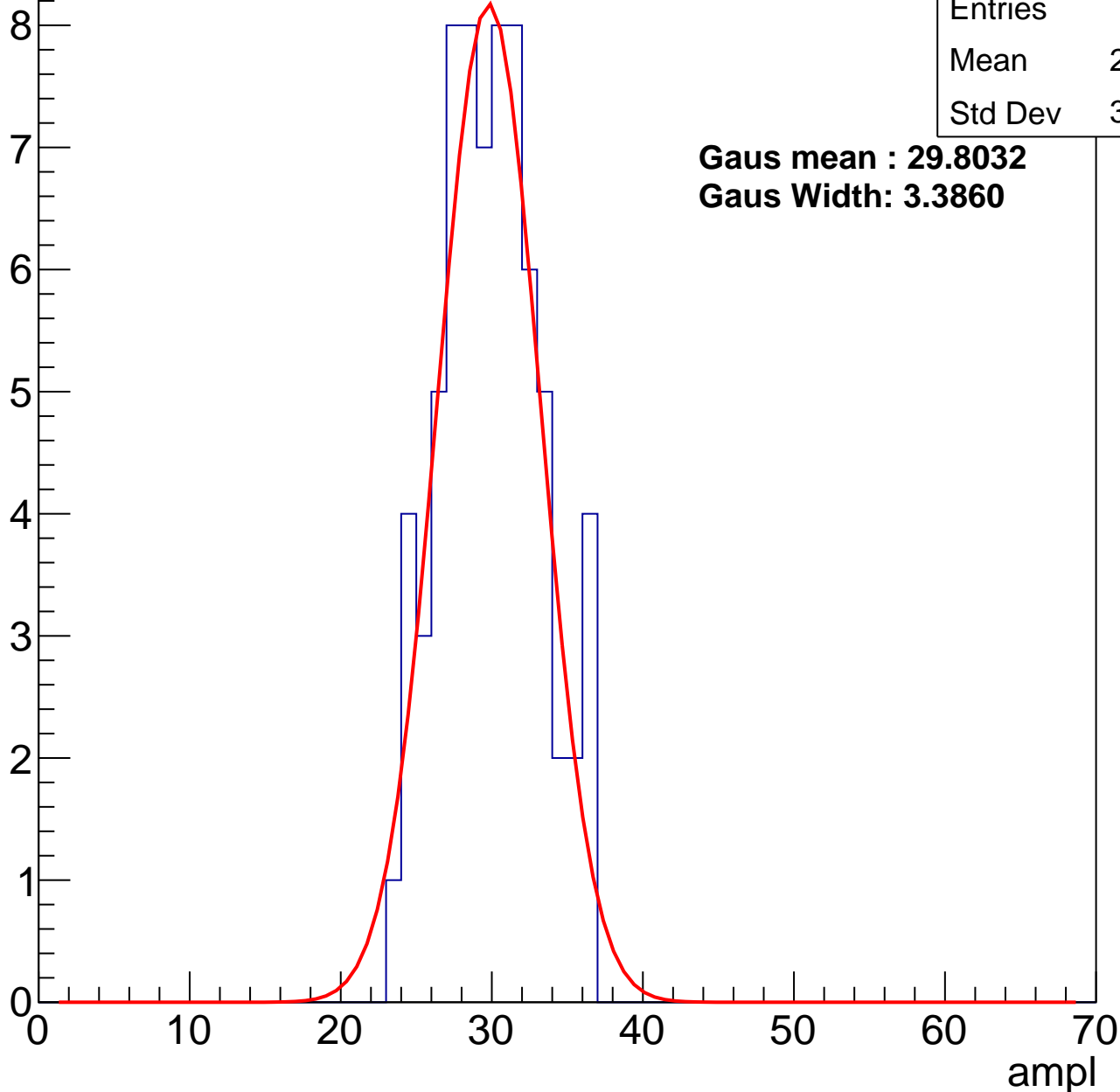
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 71 |
| Mean | 29.49 |
| Std Dev | 3.237 |

Gaus mean : 29.8032

Gaus Width: 3.3860



B1L000S, U14-ch115, adc1

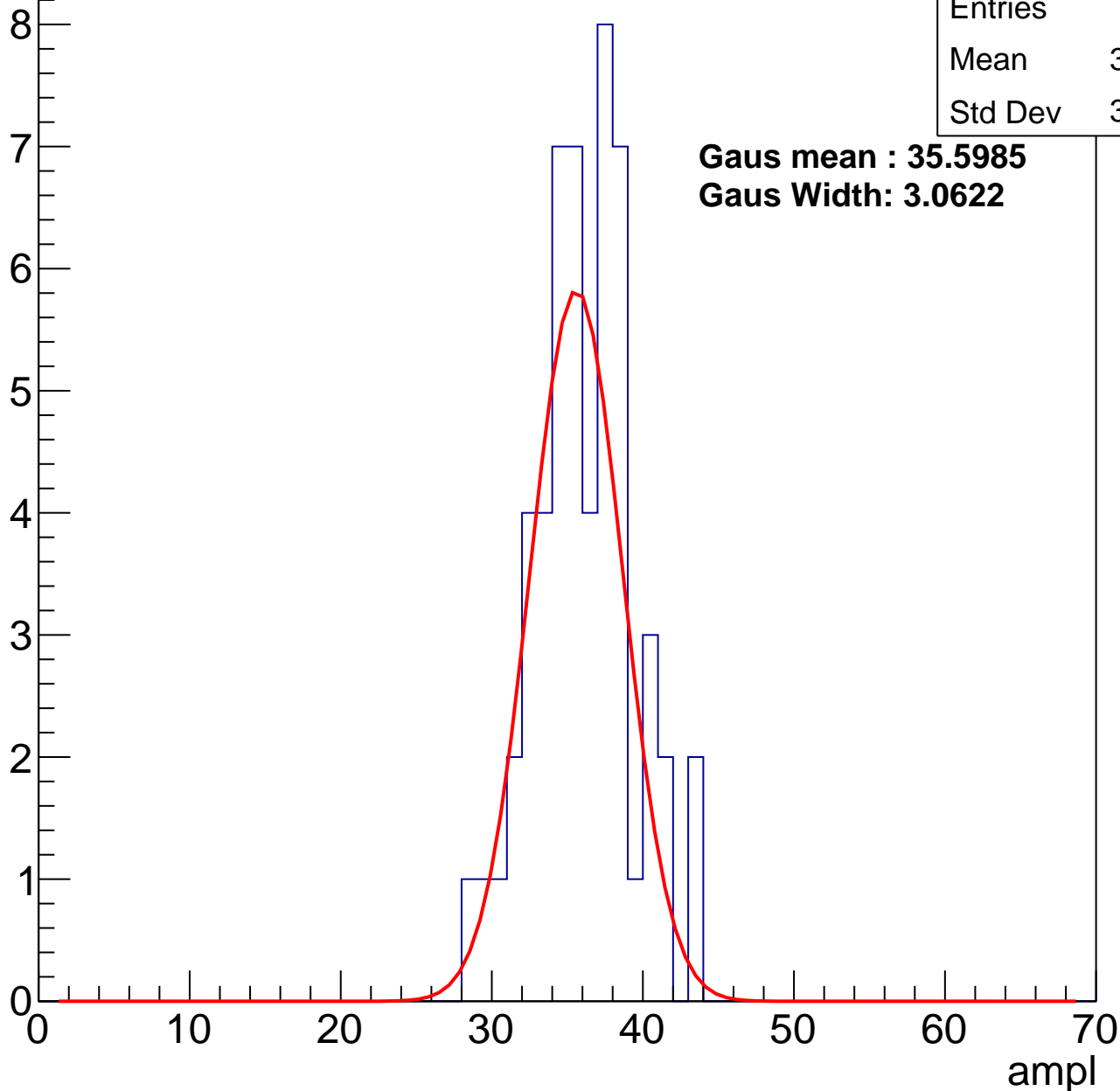
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 35.65 |
| Std Dev | 3.244 |

Gaus mean : 35.5985

Gaus Width: 3.0622



B1L000S, U14-ch115, adc2

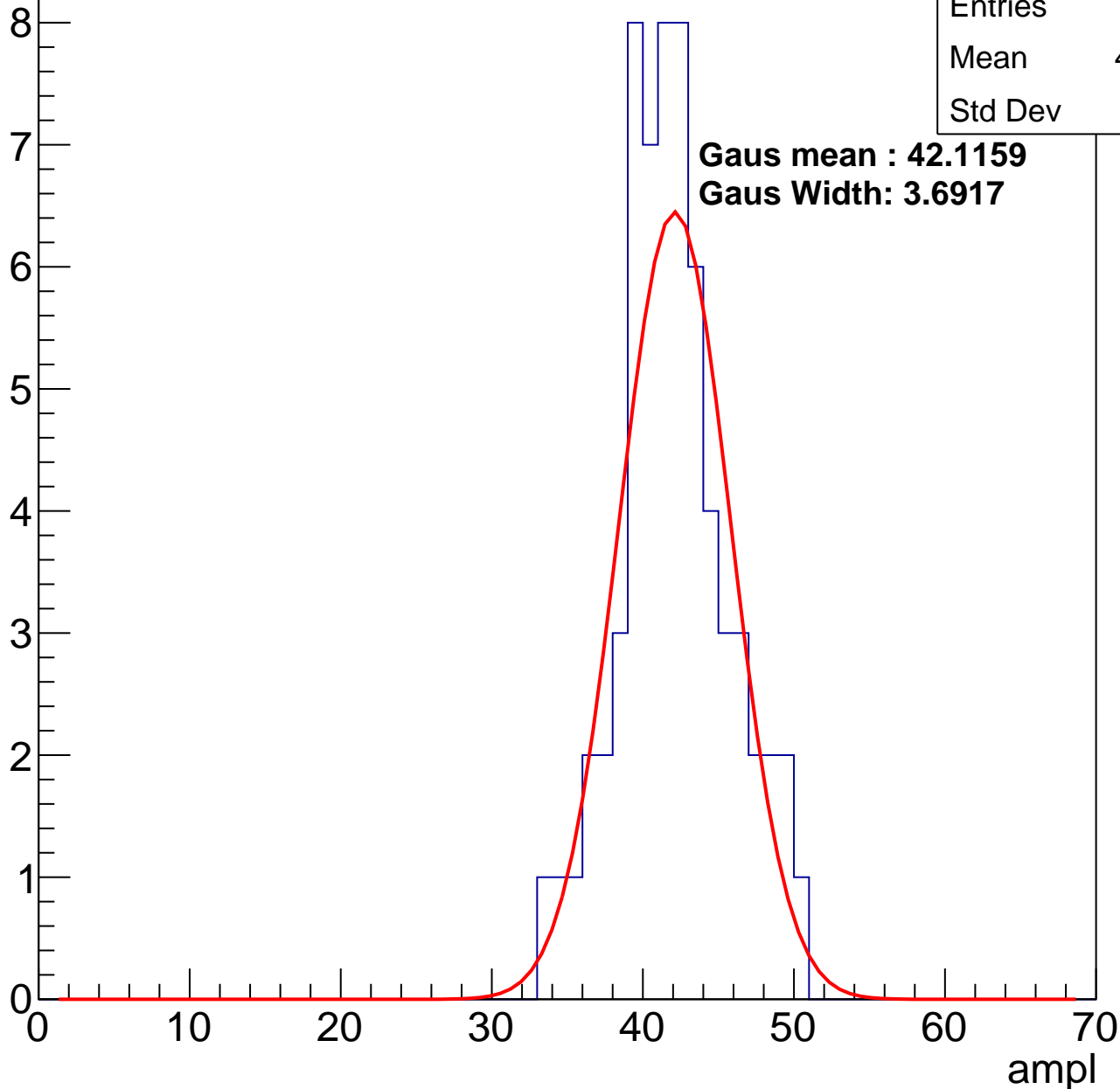
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 64 |
| Mean | 41.61 |
| Std Dev | 3.63 |

Gaus mean : 42.1159

Gaus Width: 3.6917

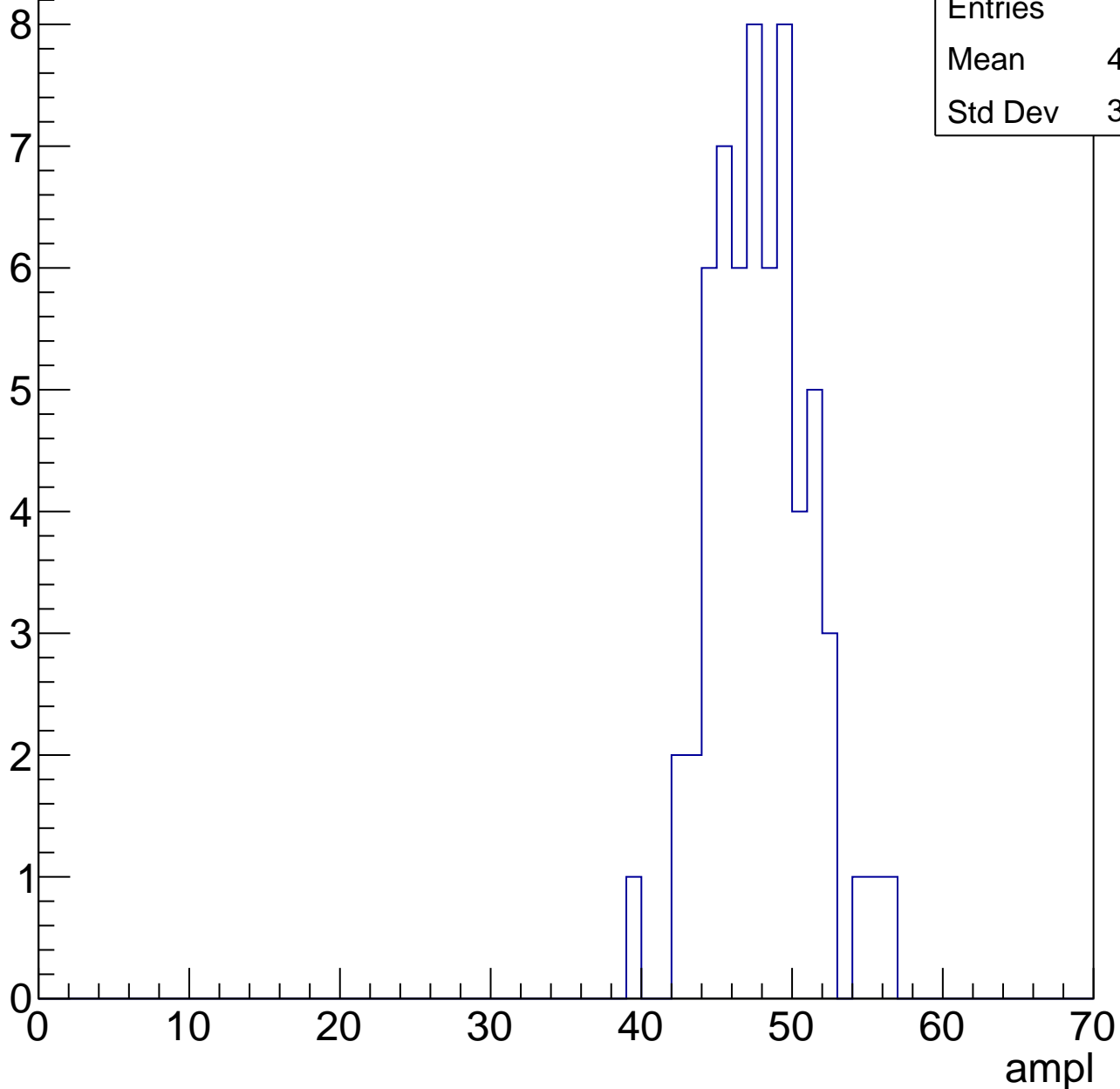


B1L000S, U14-ch115, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 47.48 |
| Std Dev | 3.247 |

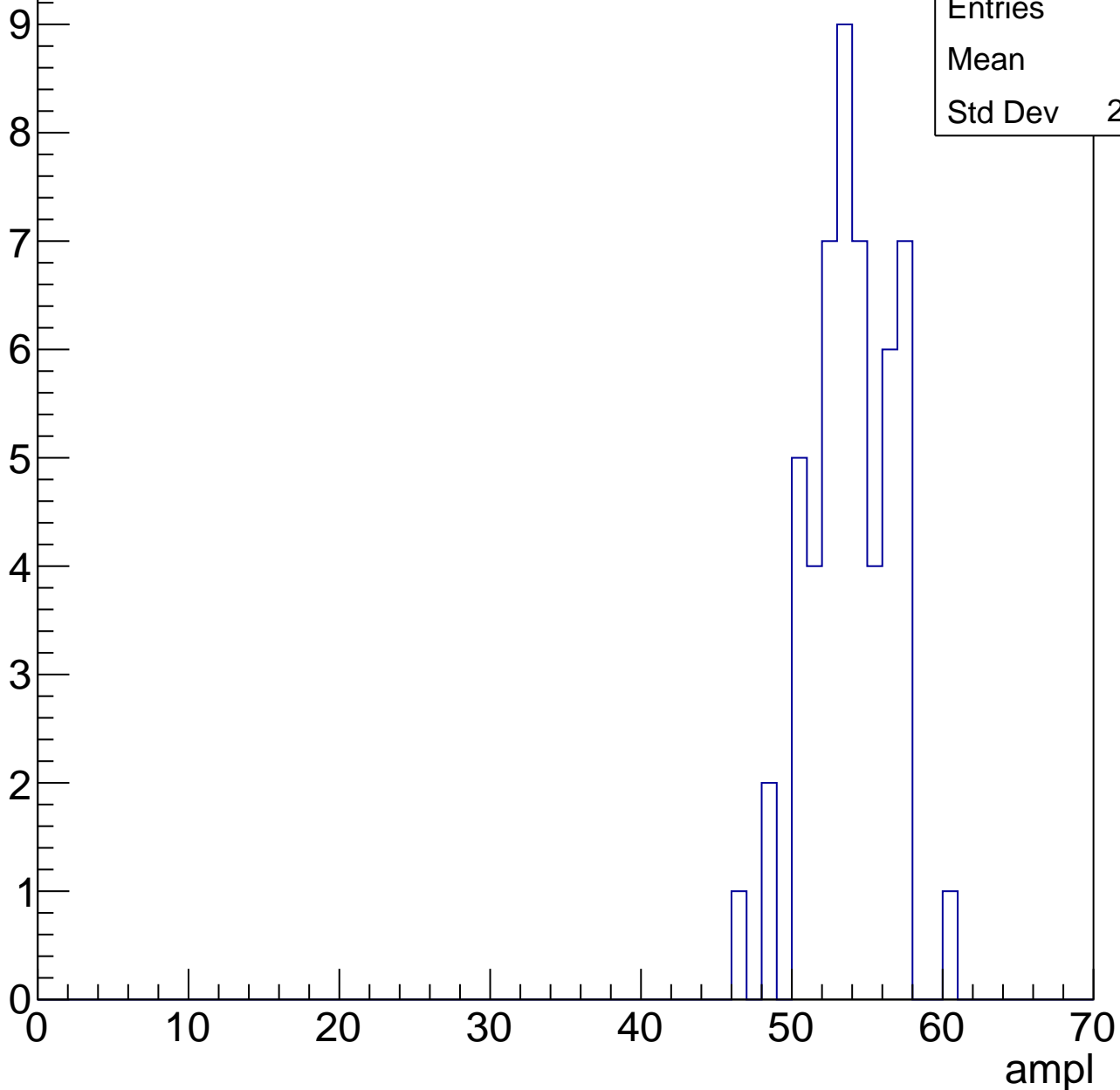


B1L000S, U14-ch115, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 53 |
| Mean | 53.4 |
| Std Dev | 2.736 |



B1L000S, U14-ch115, adc5

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 59 |
| Mean | 58.75 |
| Std Dev | 2.672 |

Entry

10

8

6

4

2

0

0

10

20

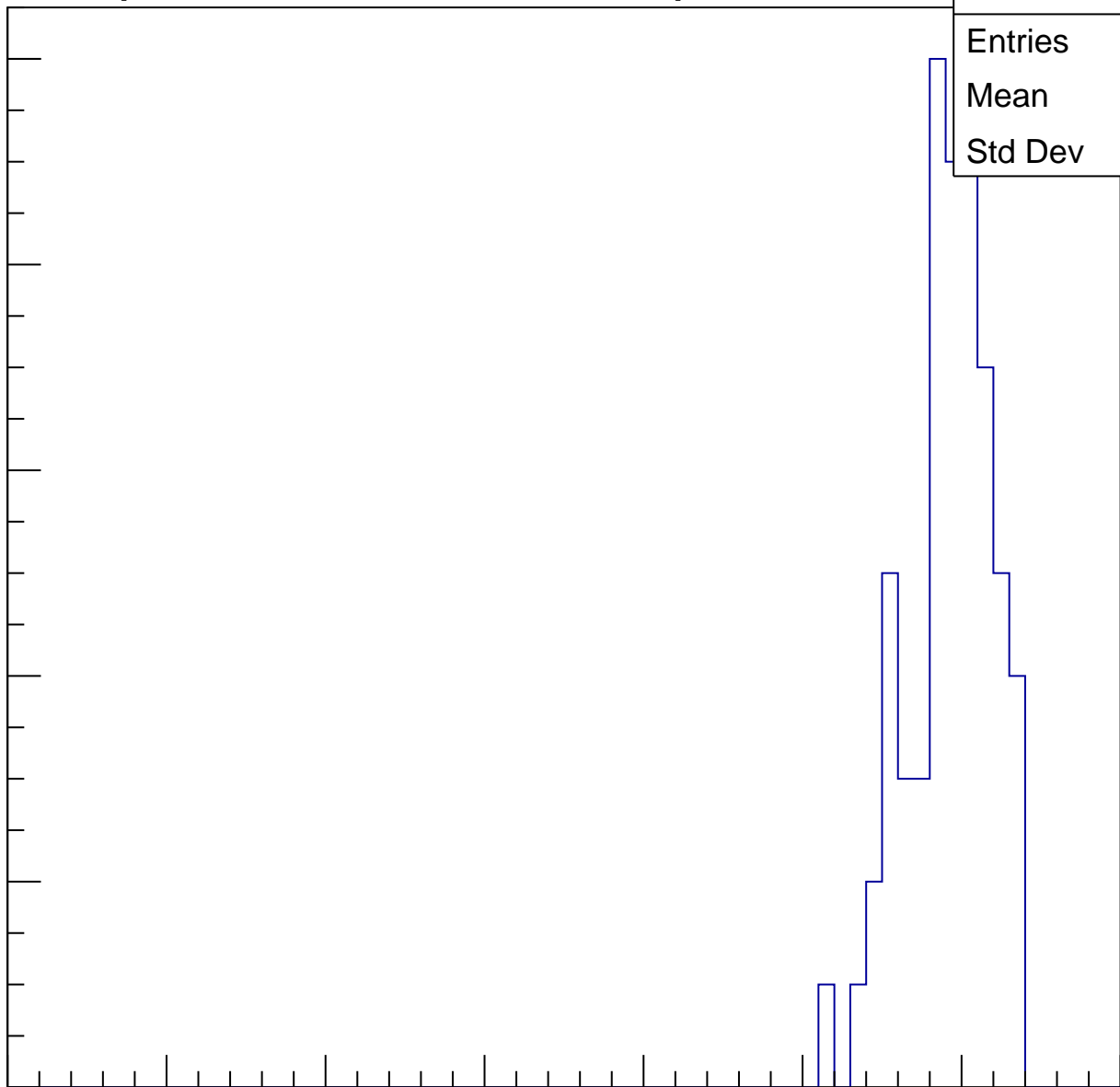
30

40

50

60

ampl

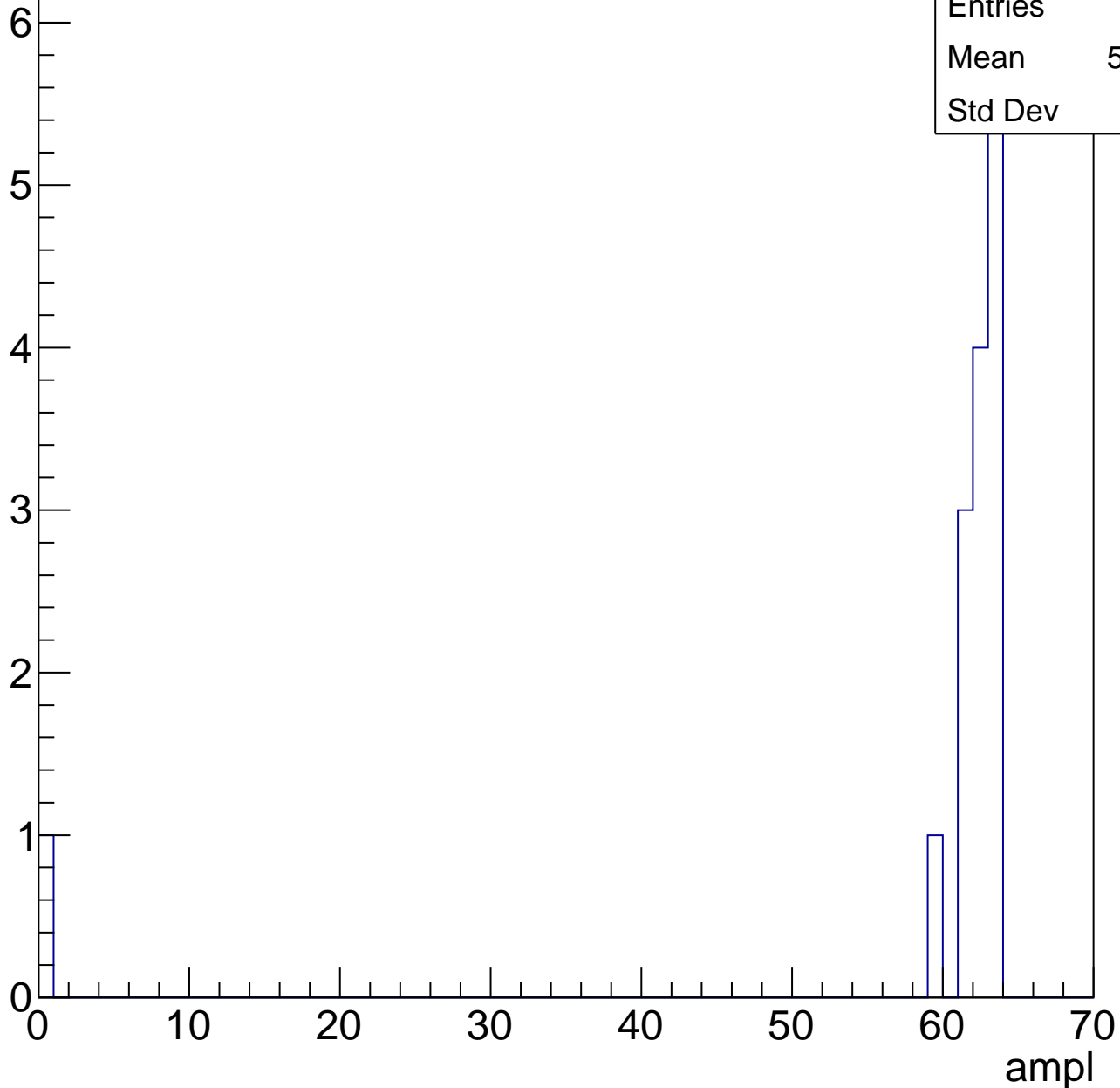


B1L000S, U14-ch115, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 15 |
| Mean | 57.87 |
| Std Dev | 15.5 |



B1L000S, U14-ch115, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch116, adc0

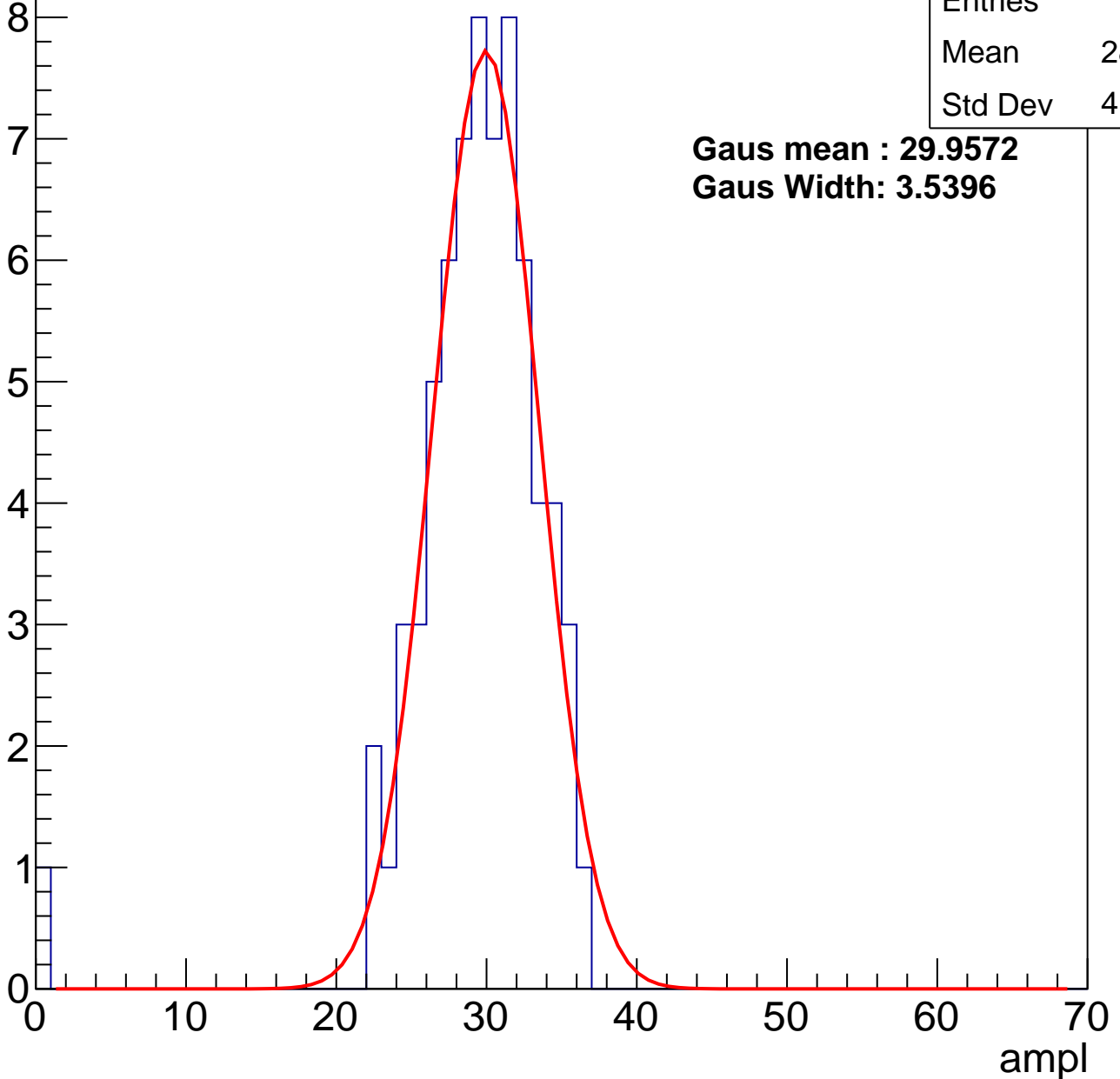
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 69 |
| Mean | 28.88 |
| Std Dev | 4.796 |

Gaus mean : 29.9572

Gaus Width: 3.5396



B1L000S, U14-ch116, adc1

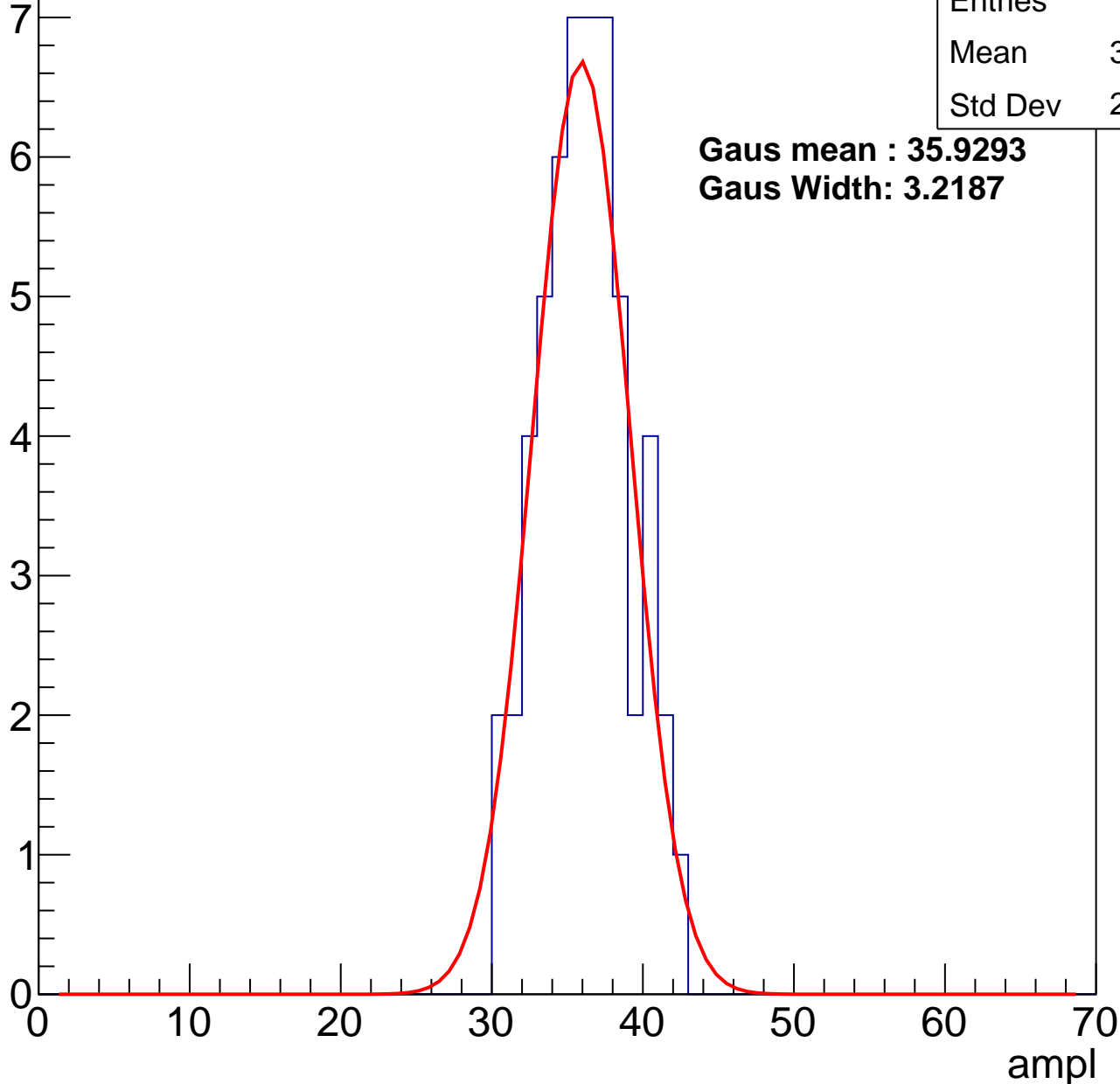
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 35.69 |
| Std Dev | 2.892 |

Gaus mean : 35.9293

Gaus Width: 3.2187



B1L000S, U14-ch116, adc2

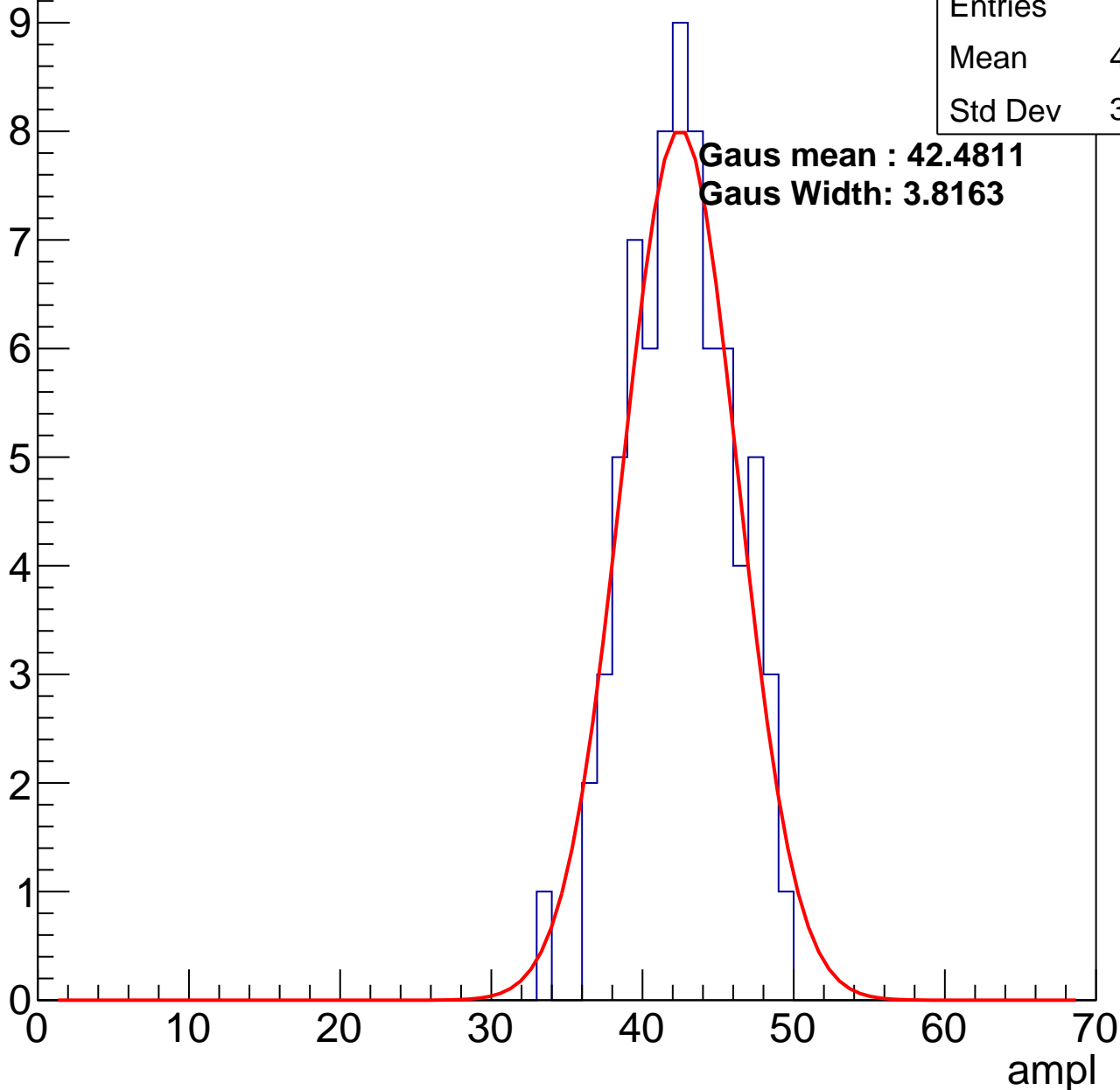
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 74 |
| Mean | 42.09 |
| Std Dev | 3.358 |

Gaus mean : 42.4811

Gaus Width: 3.8163

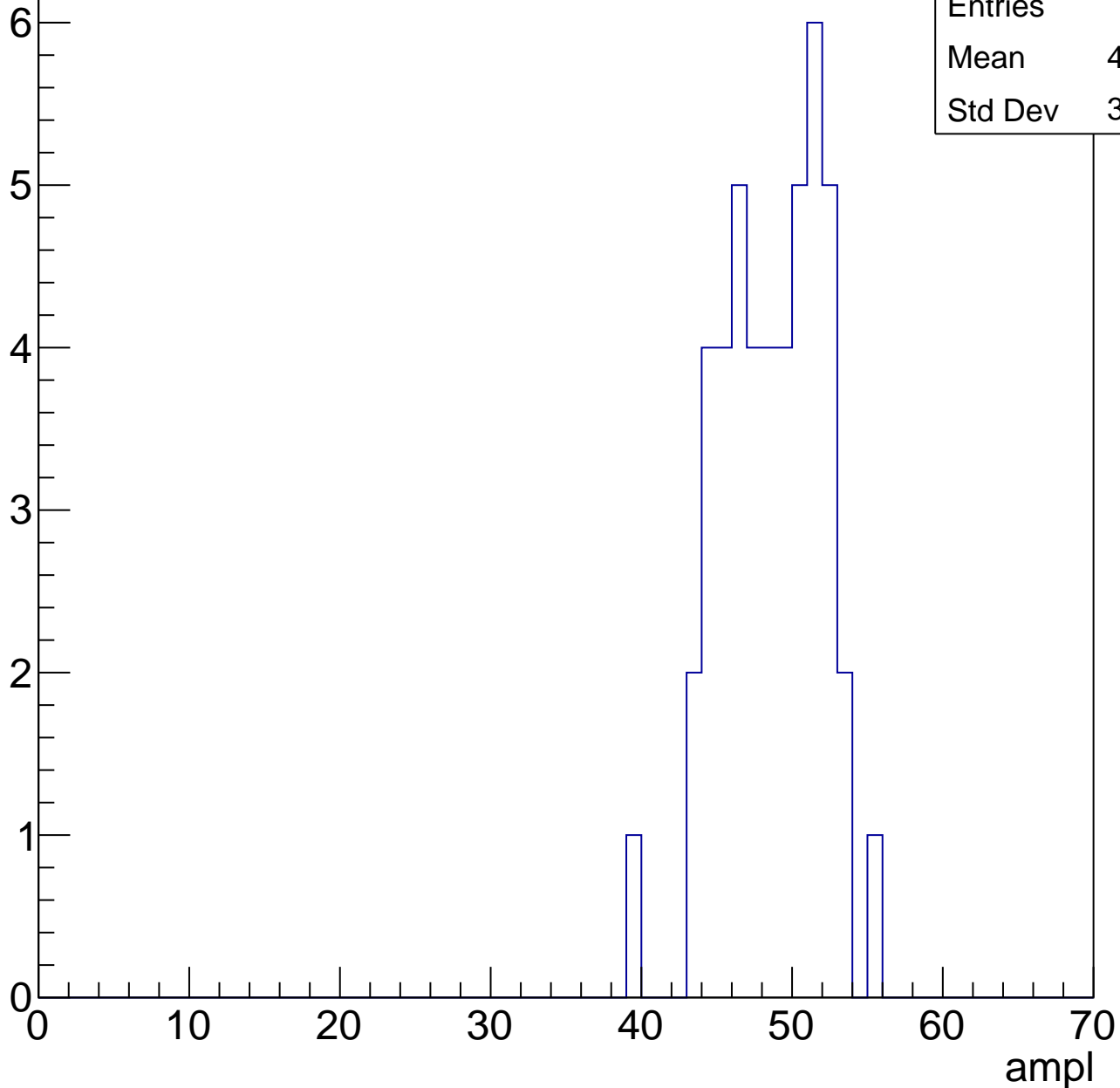


B1L000S, U14-ch116, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 47 |
| Mean | 48.17 |
| Std Dev | 3.296 |

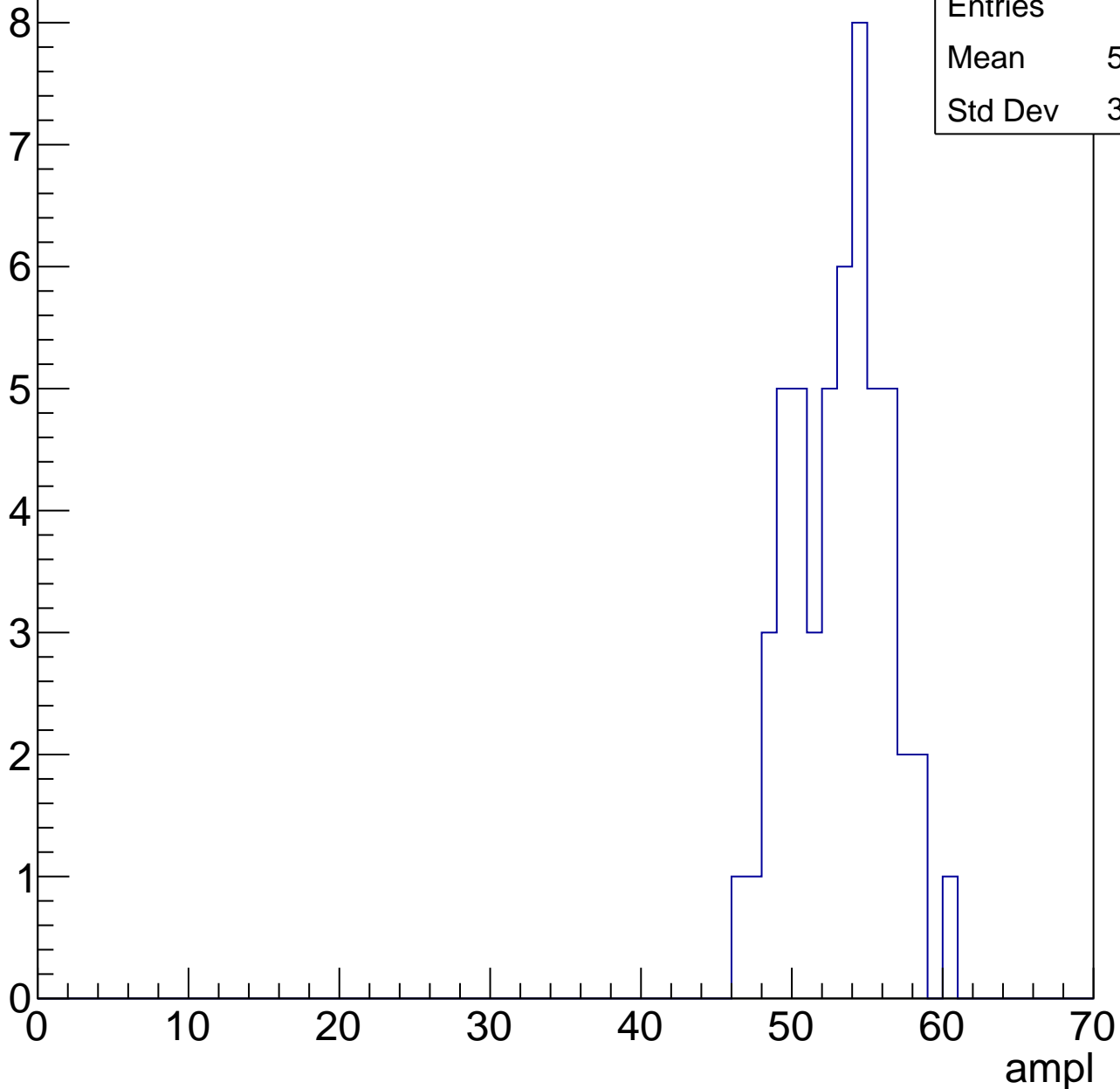


B1L000S, U14-ch116, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 52.69 |
| Std Dev | 3.104 |

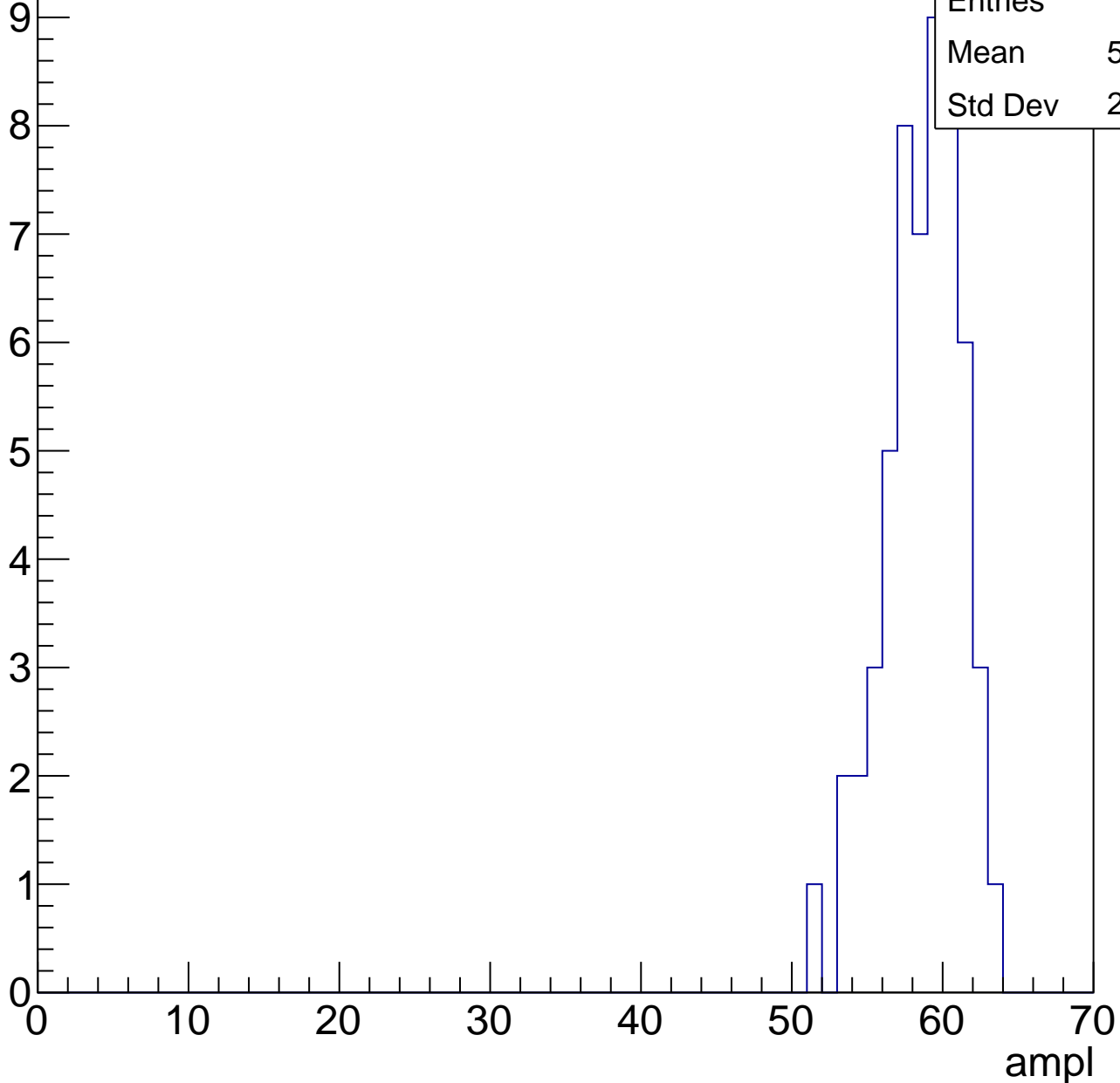


B1L000S, U14-ch116, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 58.18 |
| Std Dev | 2.522 |

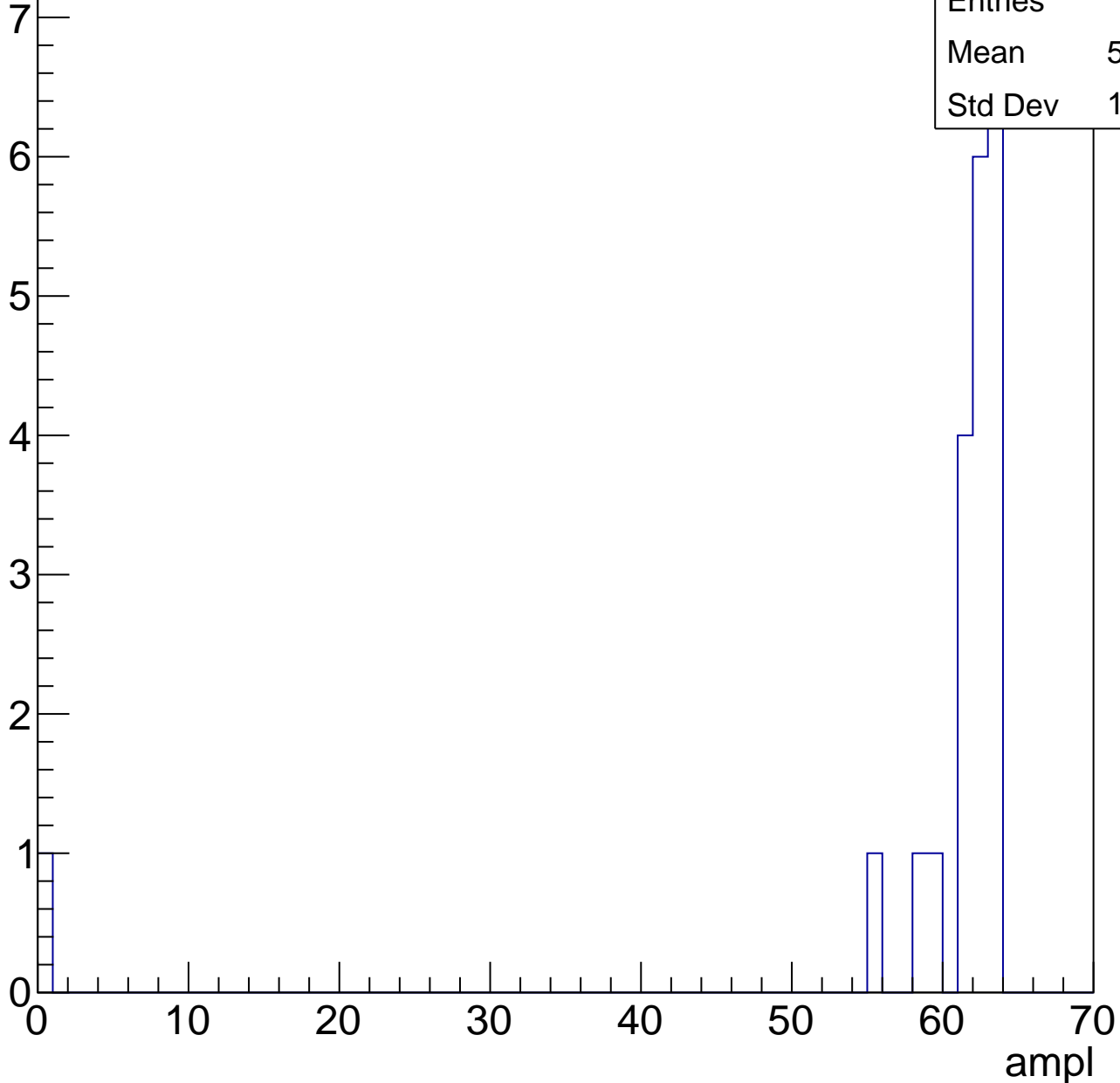


B1L000S, U14-ch116, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

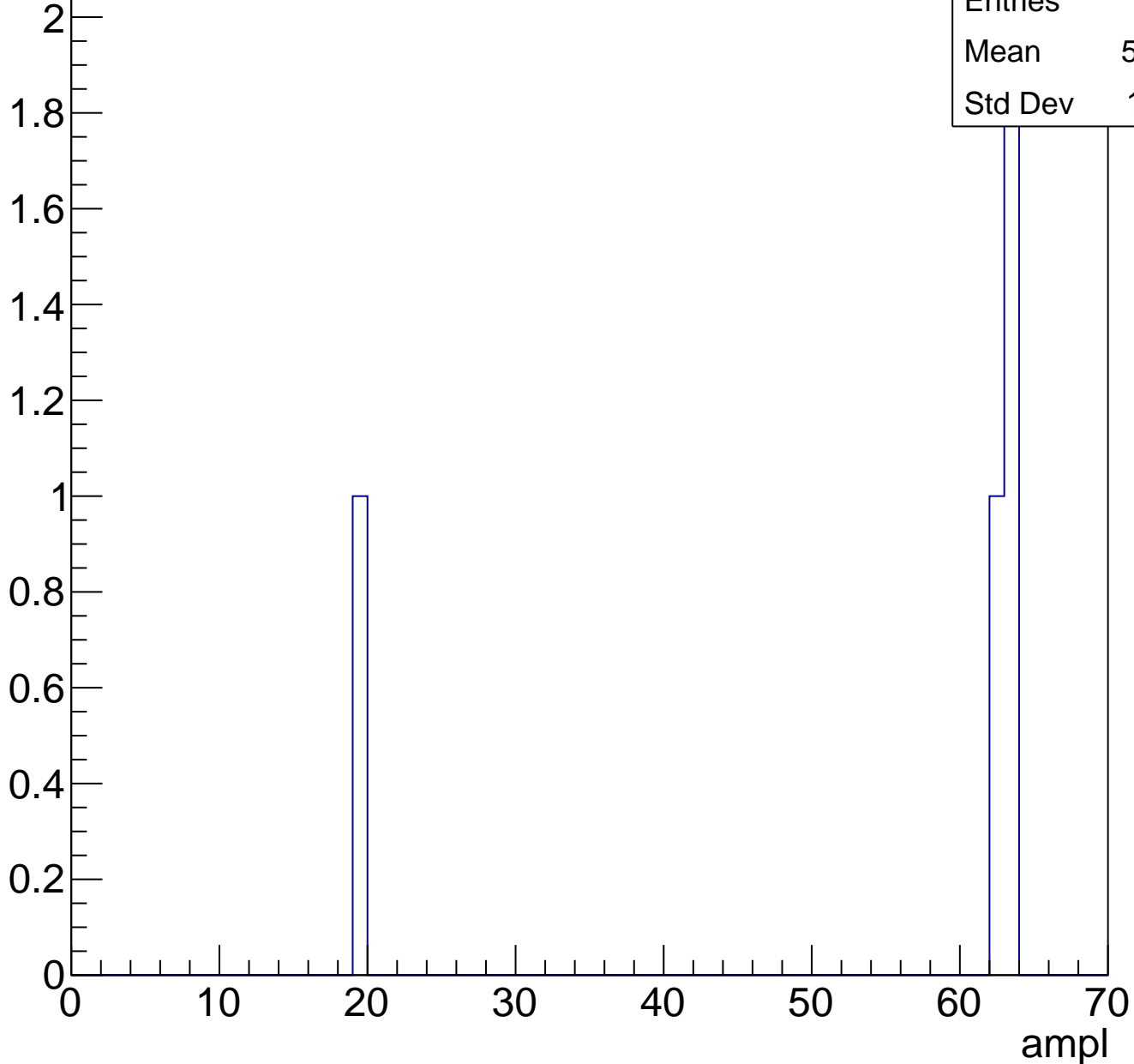
| | |
|---------|-------|
| Entries | 21 |
| Mean | 58.52 |
| Std Dev | 13.23 |



B1L000S, U14-ch116, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 4 |
| Mean | 51.75 |
| Std Dev | 18.91 |

B1L000S, U14-ch117, adc0

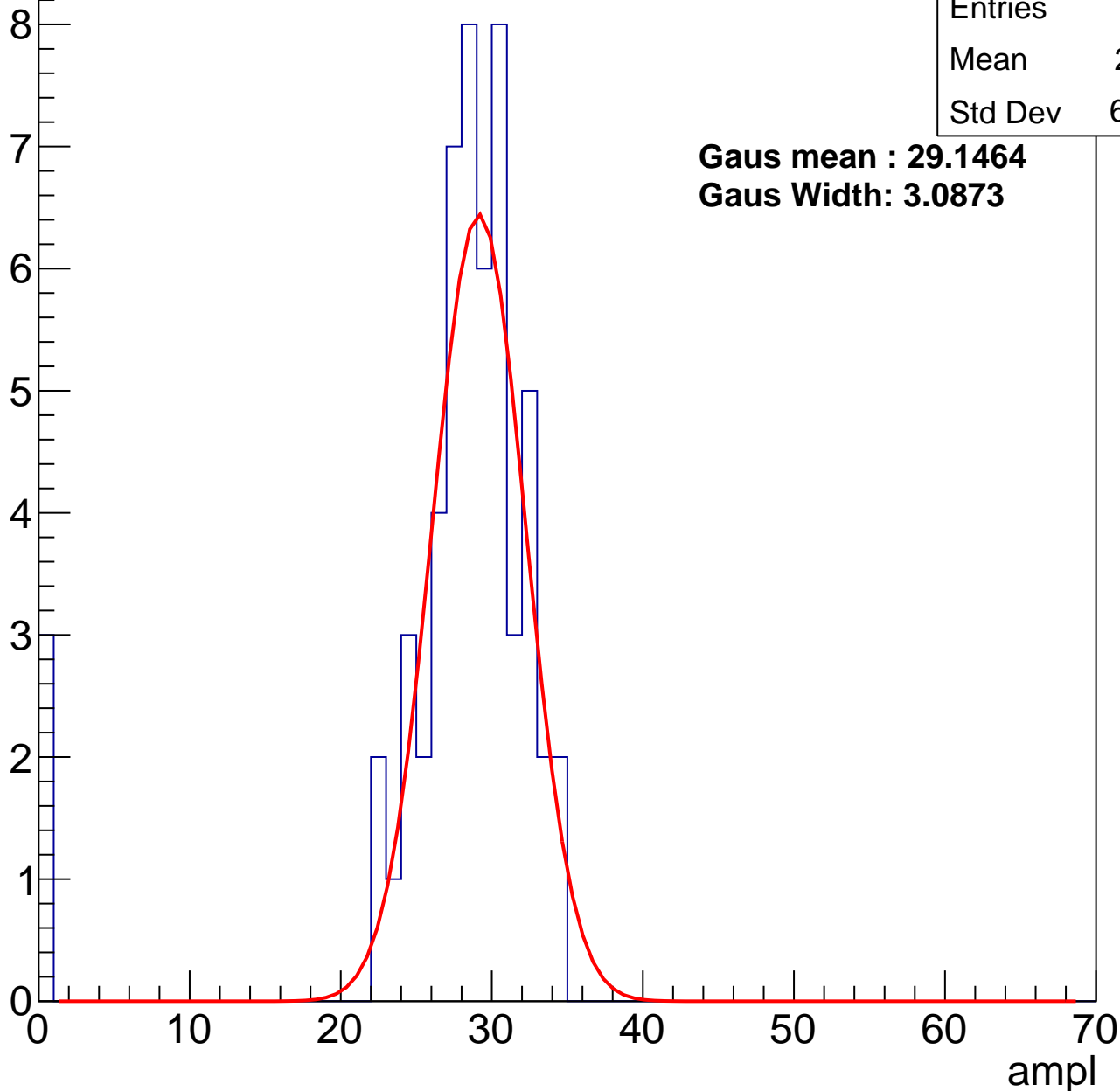
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 26.91 |
| Std Dev | 6.993 |

Gaus mean : 29.1464

Gaus Width: 3.0873



B1L000S, U14-ch117, adc1

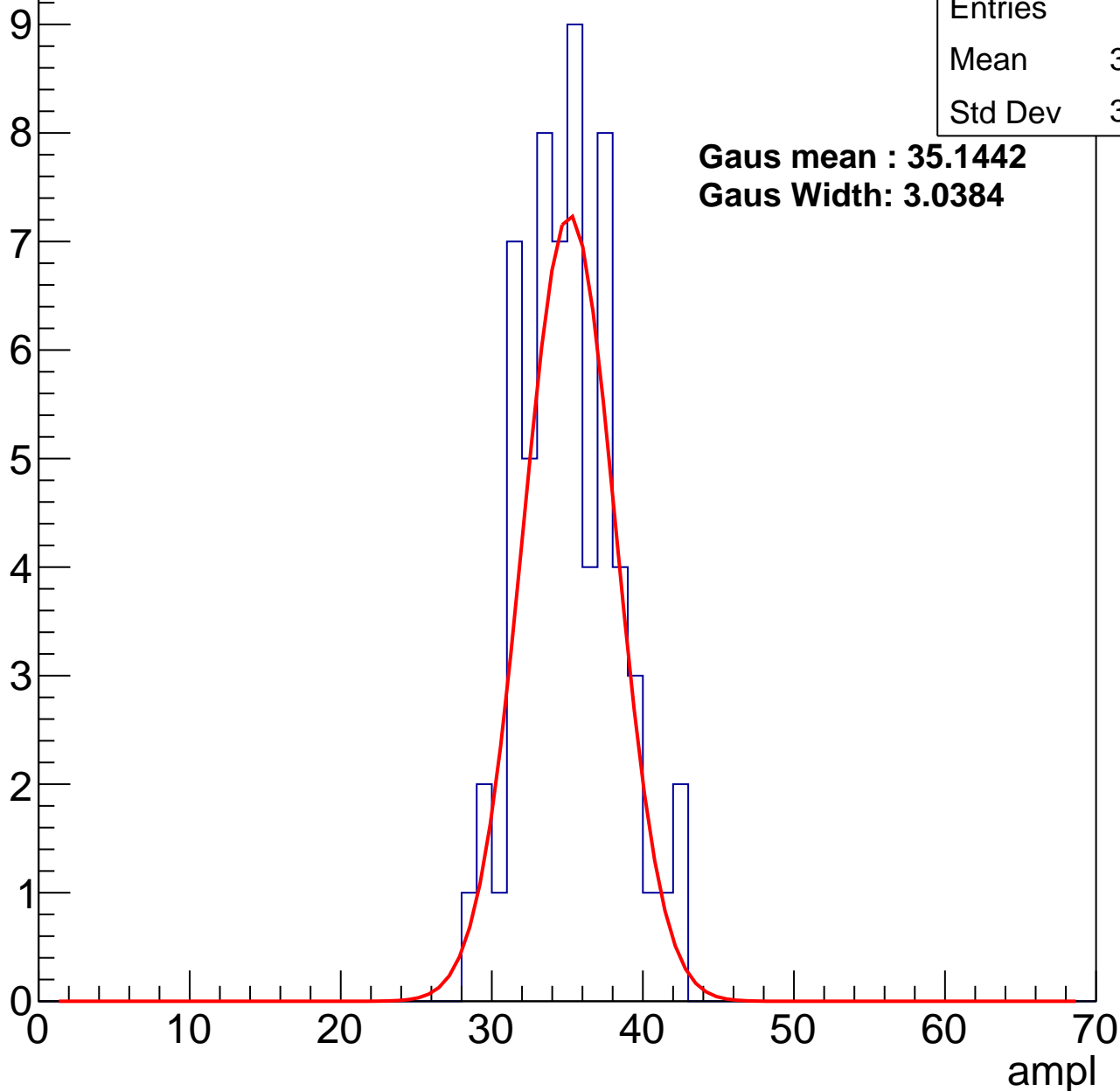
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 34.67 |
| Std Dev | 3.122 |

Gaus mean : 35.1442

Gaus Width: 3.0384



B1L000S, U14-ch117, adc2

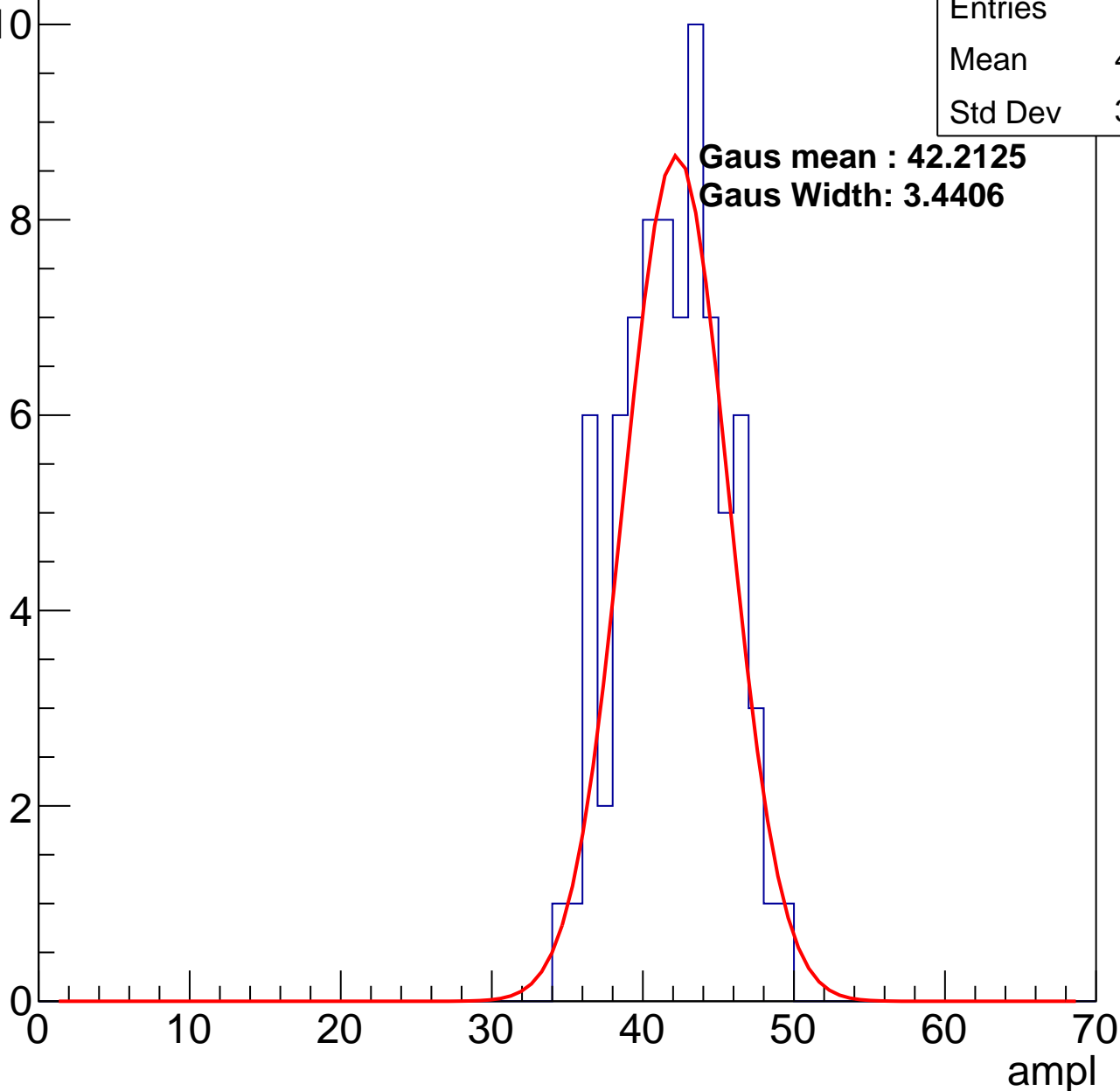
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 79 |
| Mean | 41.51 |
| Std Dev | 3.371 |

Gaus mean : 42.2125

Gaus Width: 3.4406

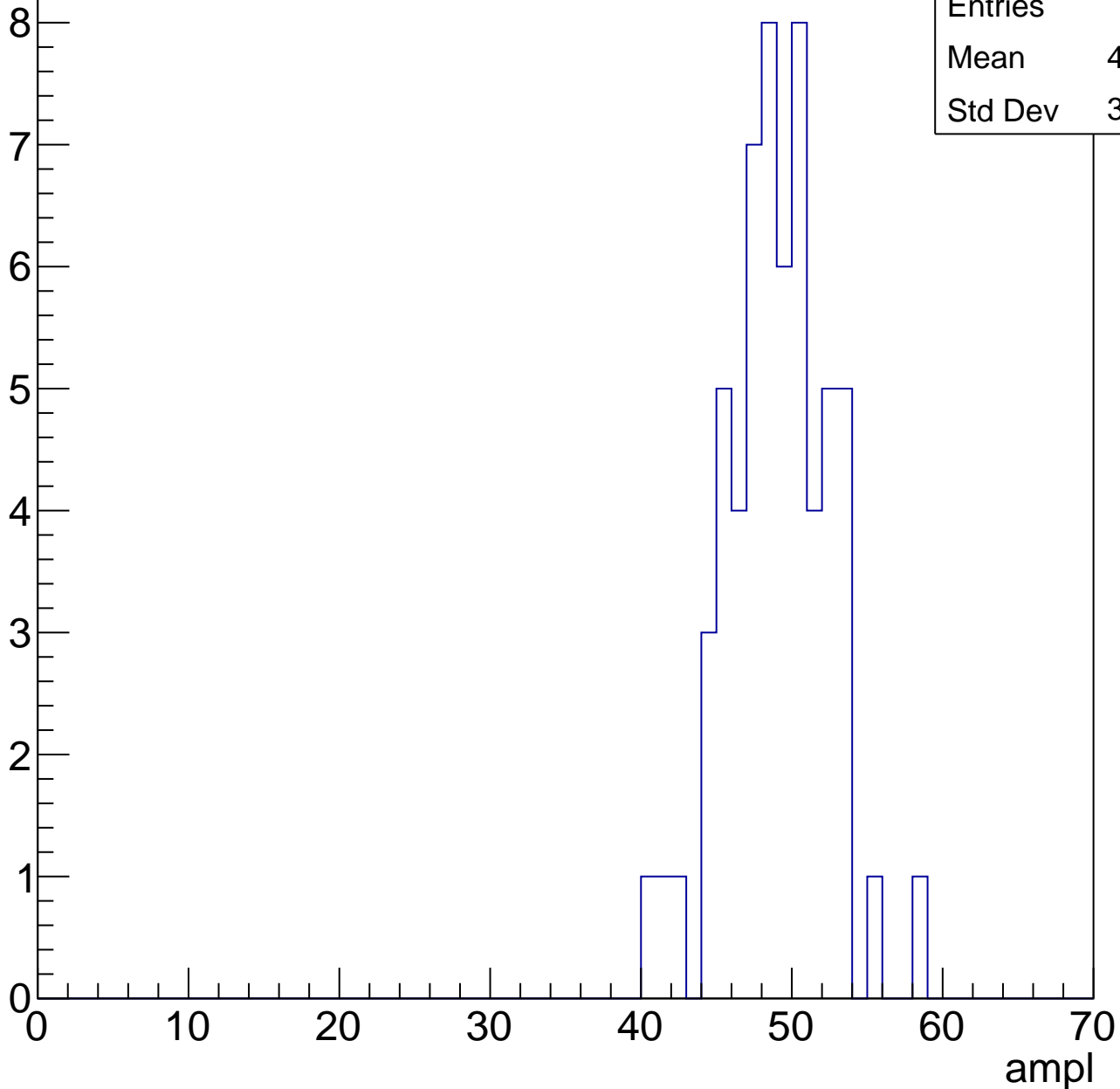


B1L000S, U14-ch117, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 60 |
| Mean | 48.55 |
| Std Dev | 3.354 |

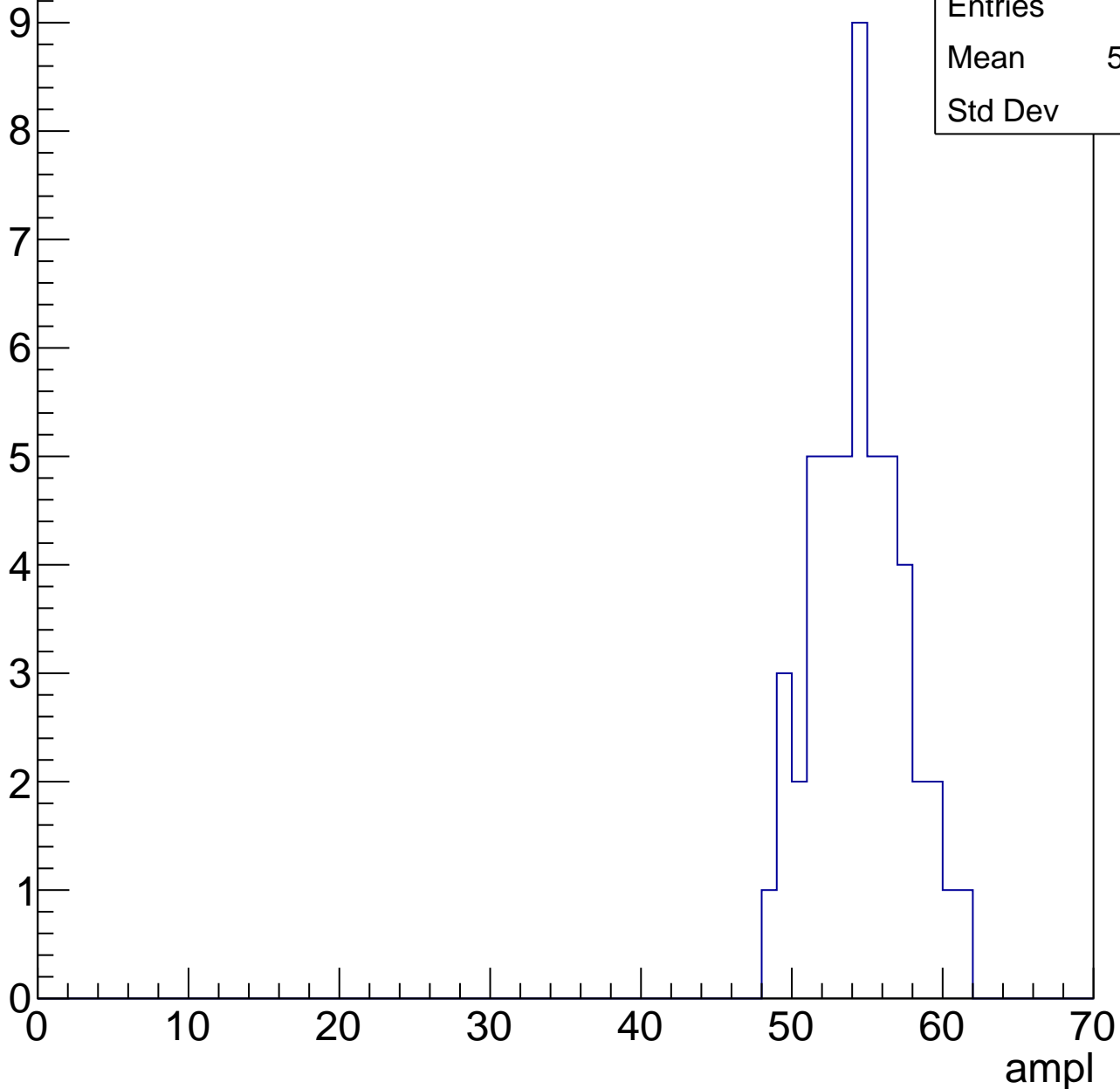


B1L000S, U14-ch117, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 50 |
| Mean | 53.98 |
| Std Dev | 2.97 |

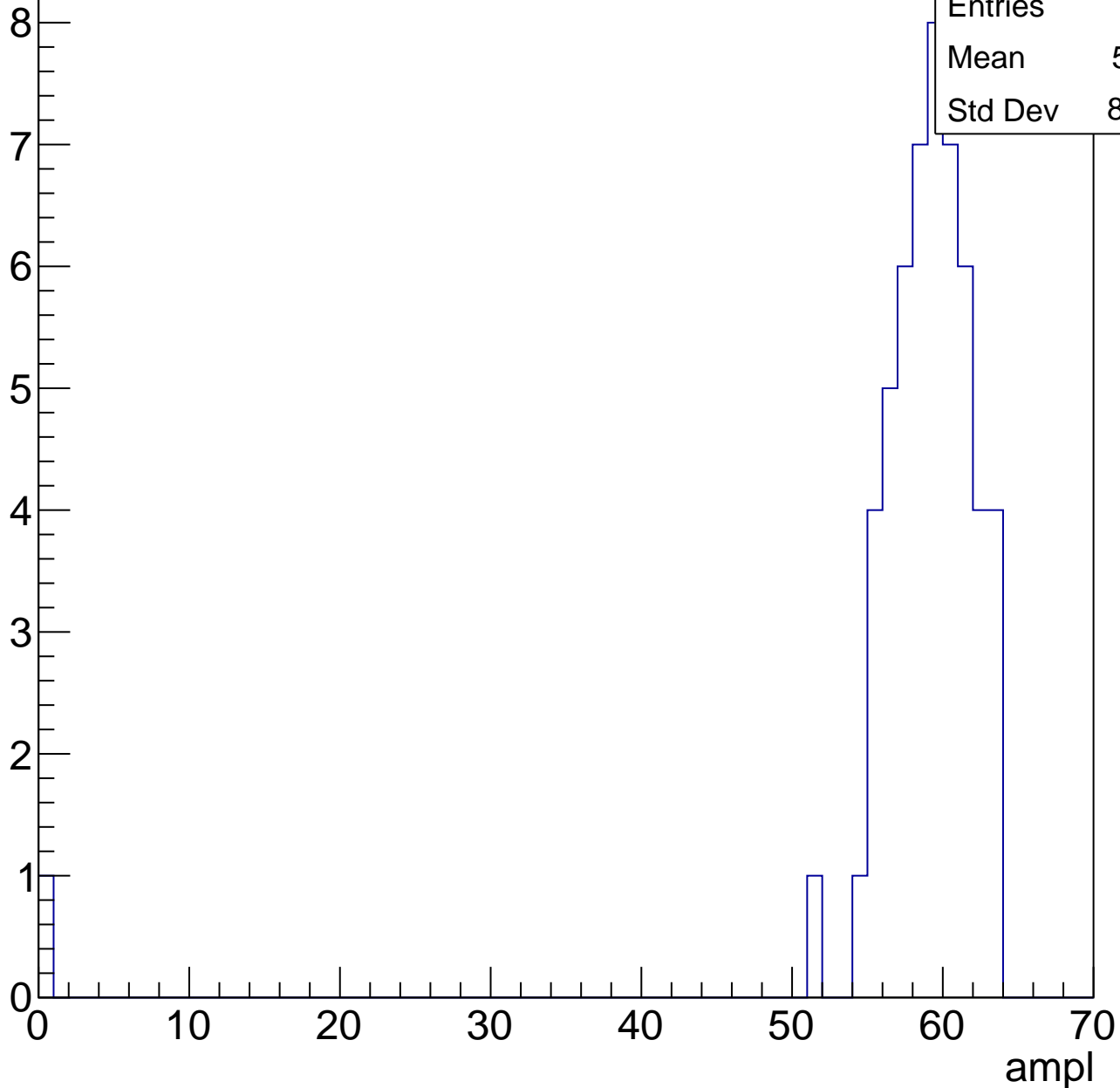


B1L000S, U14-ch117, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 57.61 |
| Std Dev | 8.319 |

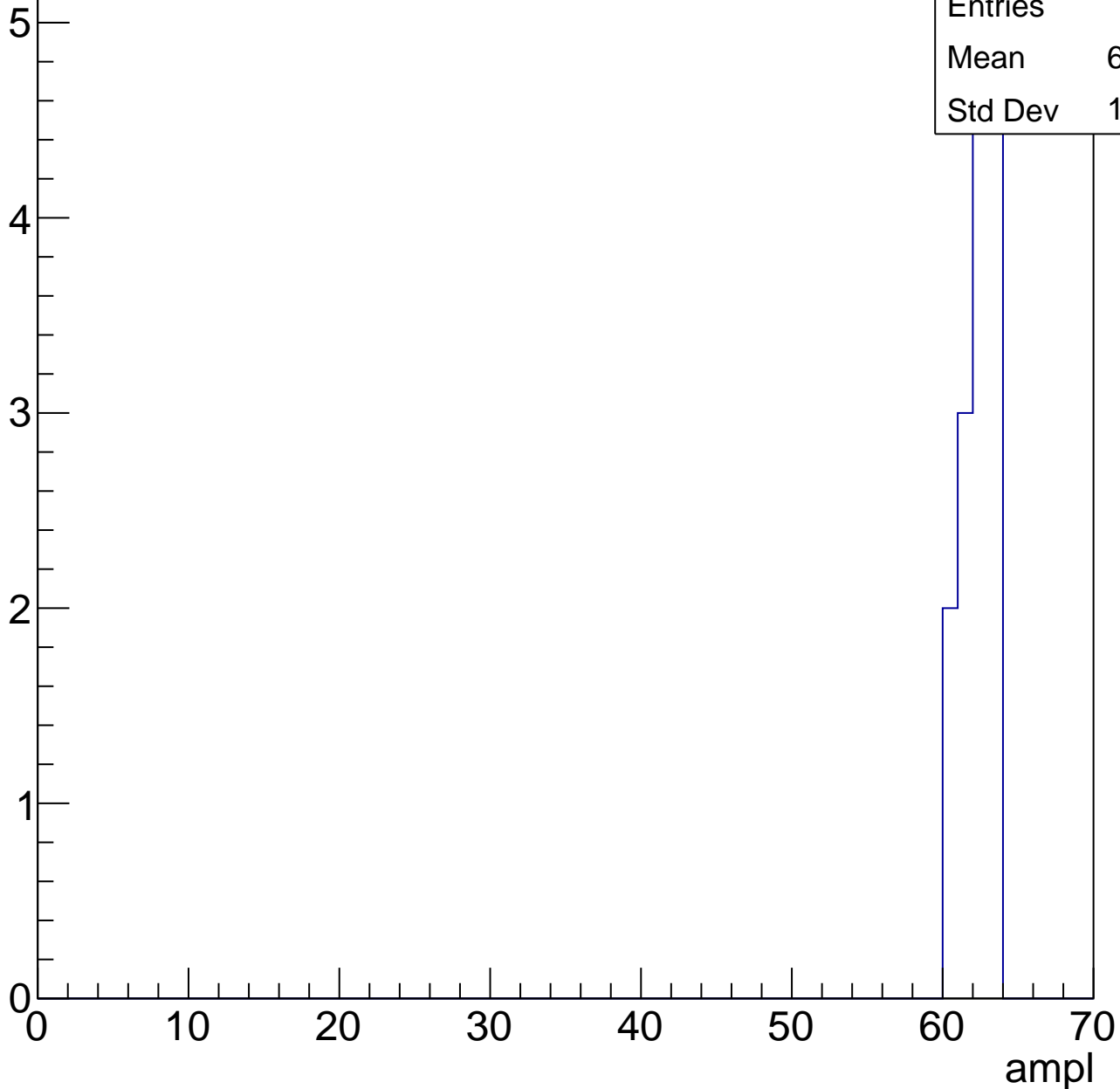


B1L000S, U14-ch117, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

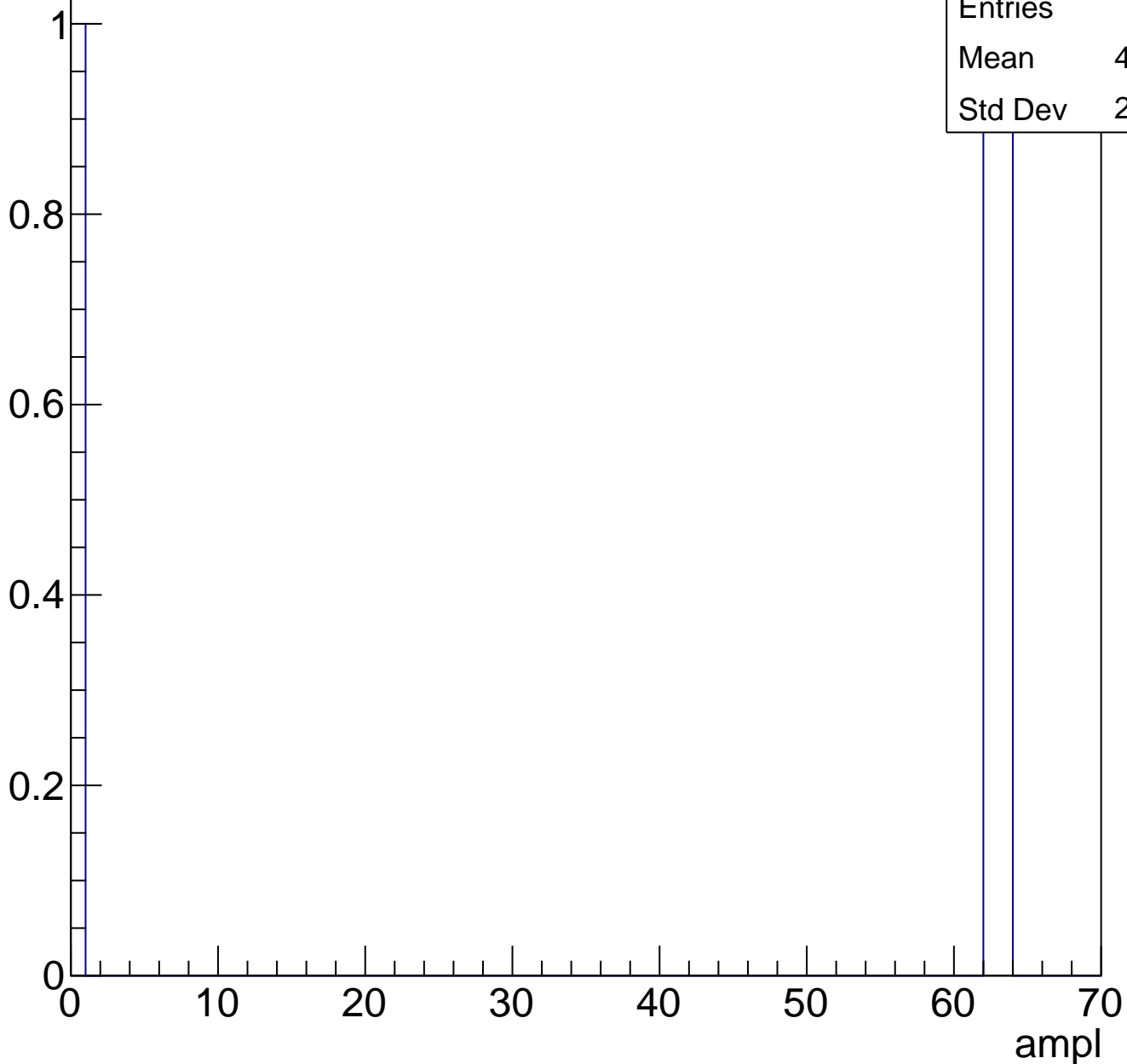
| | |
|---------|-------|
| Entries | 15 |
| Mean | 61.87 |
| Std Dev | 1.024 |



B1L000S, U14-ch117, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch118, adc0

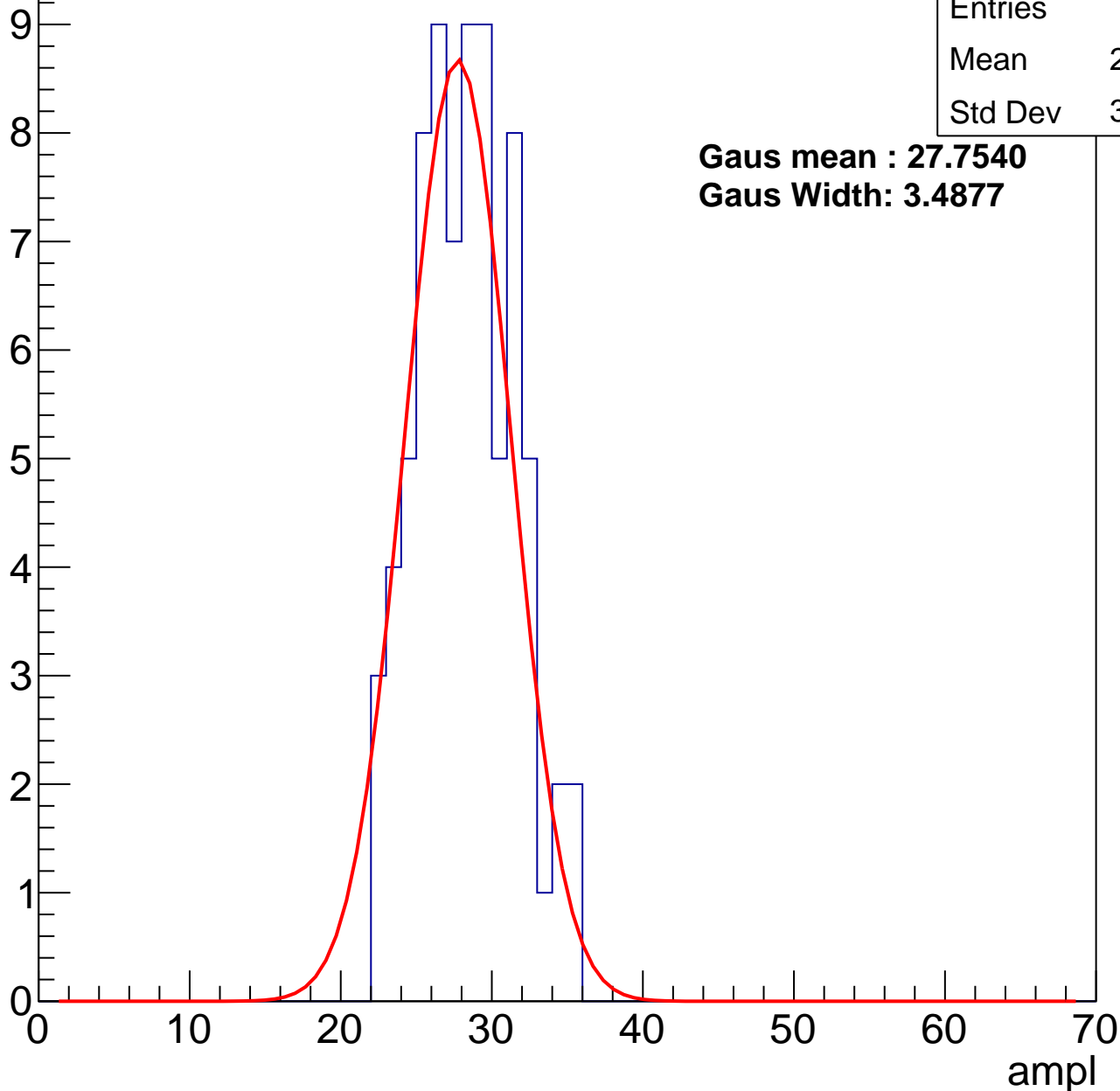
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 77 |
| Mean | 27.83 |
| Std Dev | 3.176 |

Gaus mean : 27.7540

Gaus Width: 3.4877



B1L000S, U14-ch118, adc1

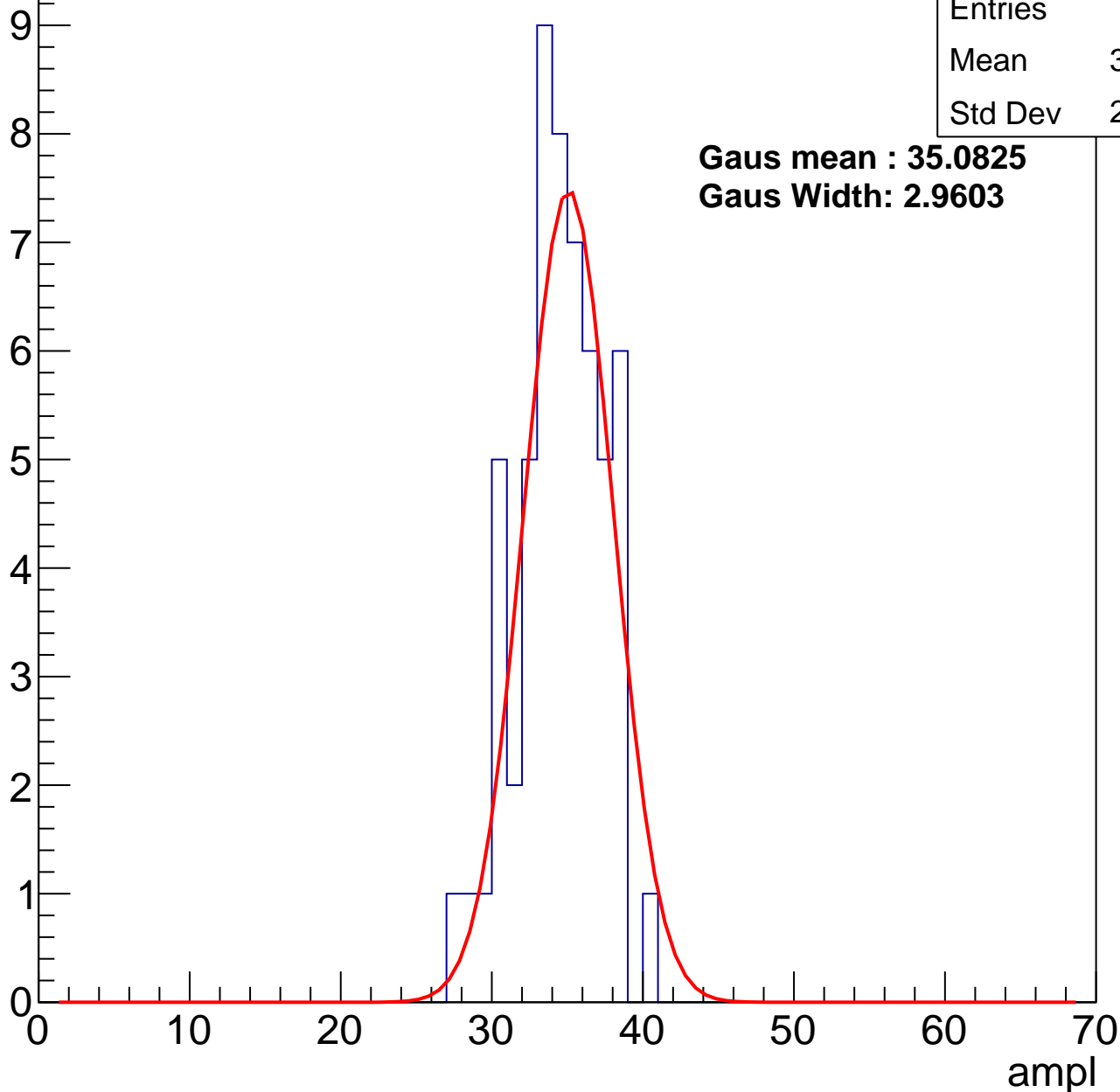
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 34.02 |
| Std Dev | 2.794 |

Gaus mean : 35.0825

Gaus Width: 2.9603



B1L000S, U14-ch118, adc2

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 52 |
| Mean | 40.08 |
| Std Dev | 2.716 |

Gaus mean : 40.6006

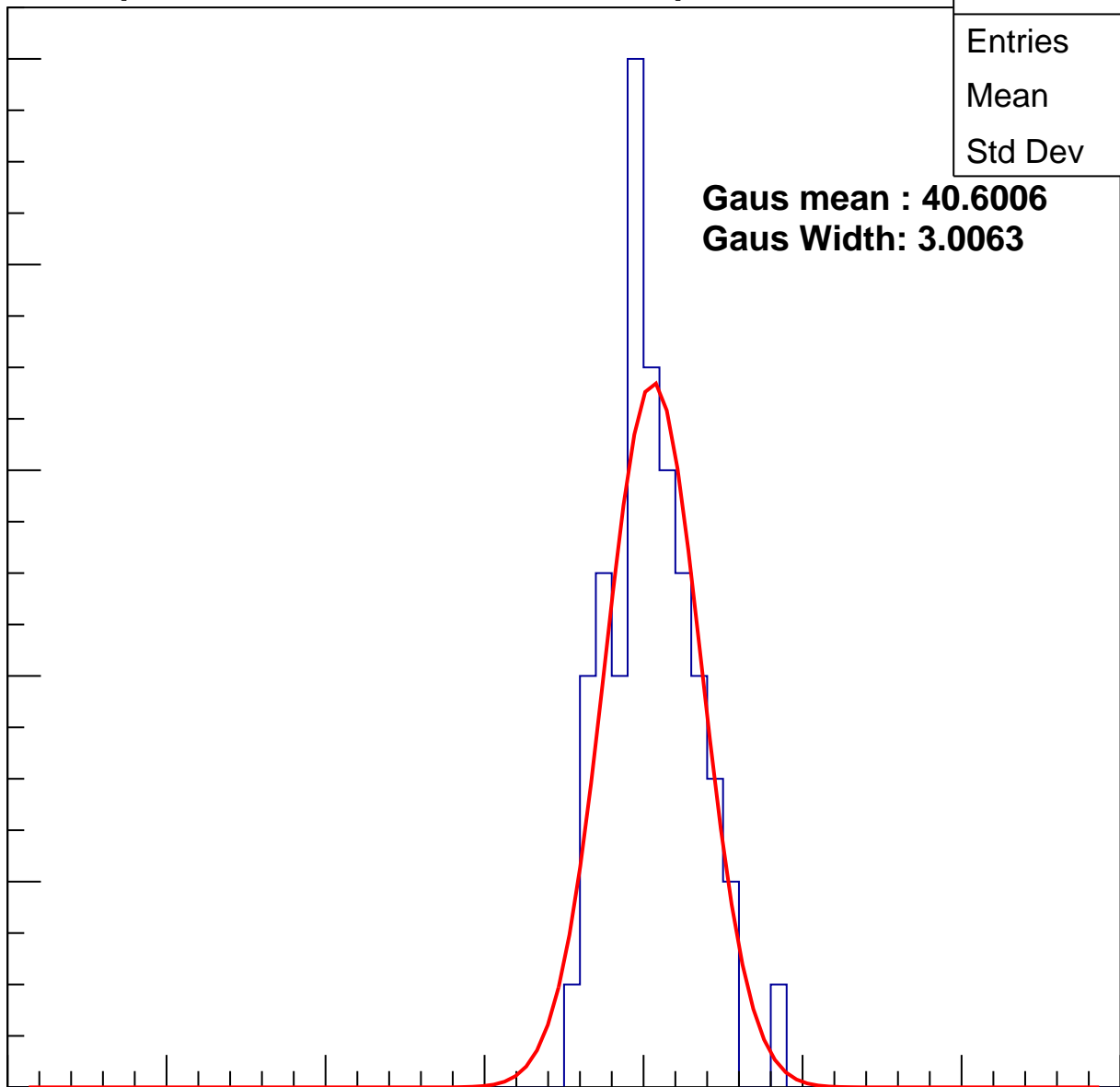
Gaus Width: 3.0063

Entry

10
8
6
4
2
0

ampl

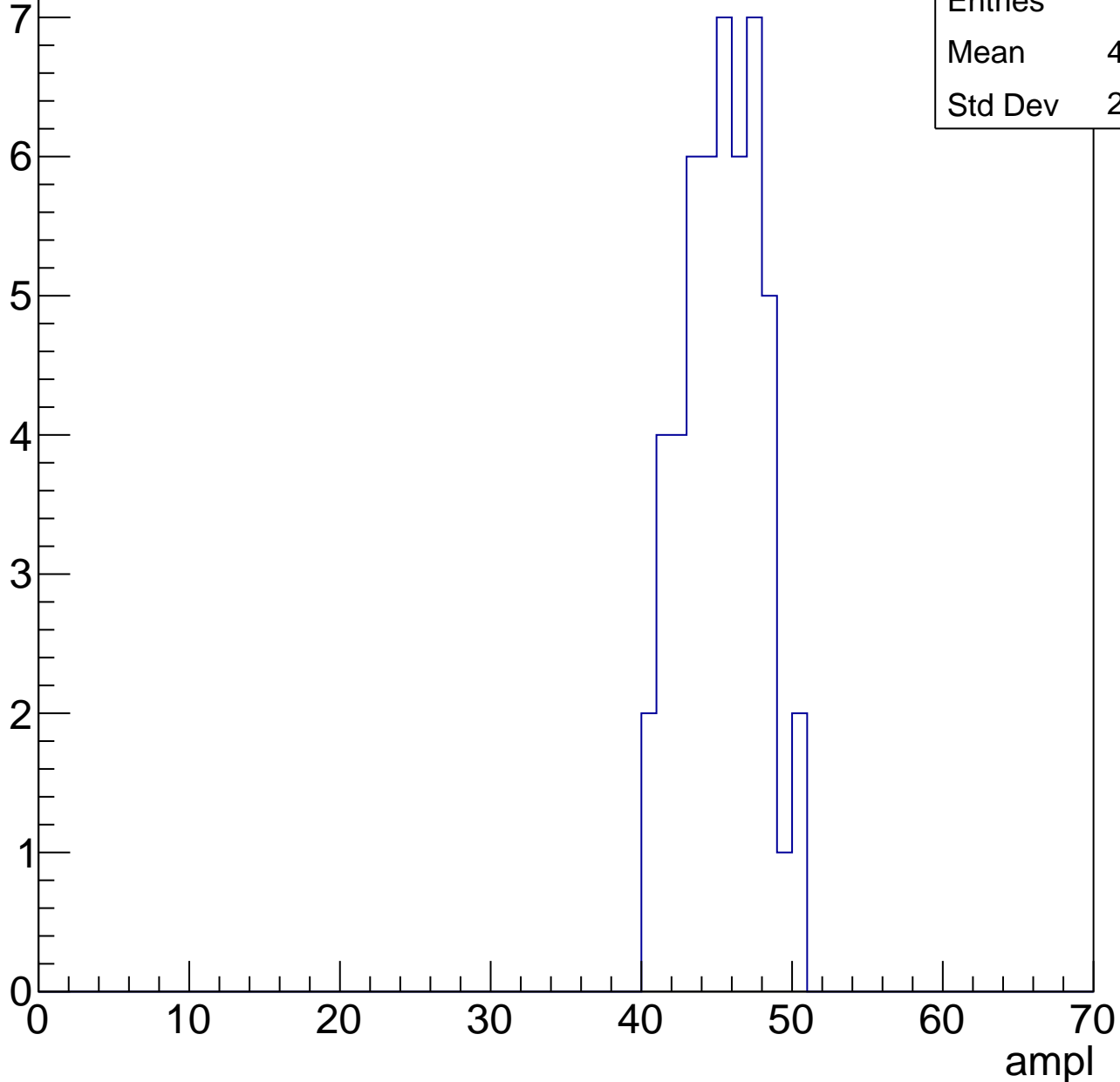
0 10 20 30 40 50 60 70



B1L000S, U14-ch118, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



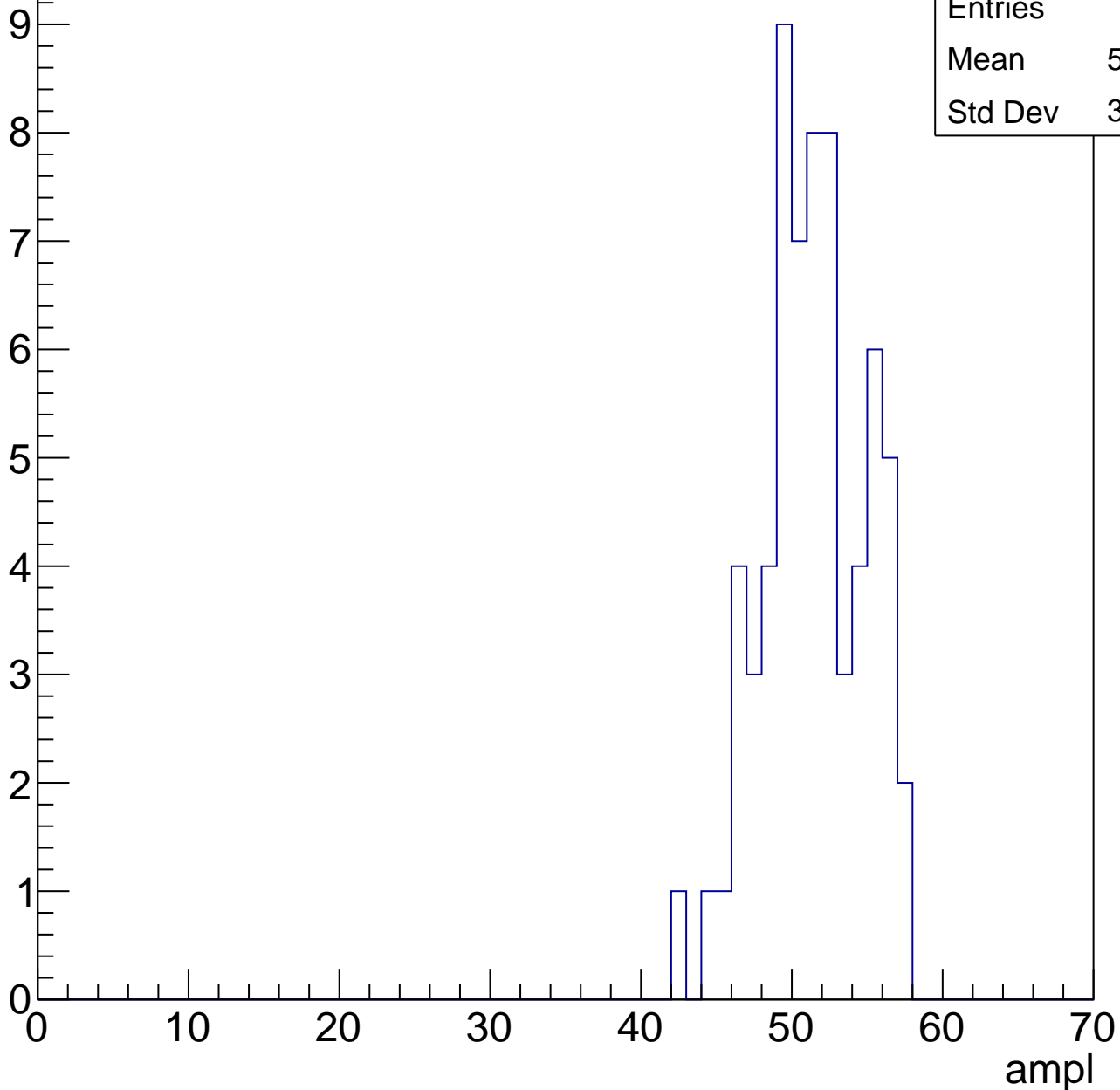
| | |
|---------|-------|
| Entries | 50 |
| Mean | 44.86 |
| Std Dev | 2.546 |

B1L000S, U14-ch118, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

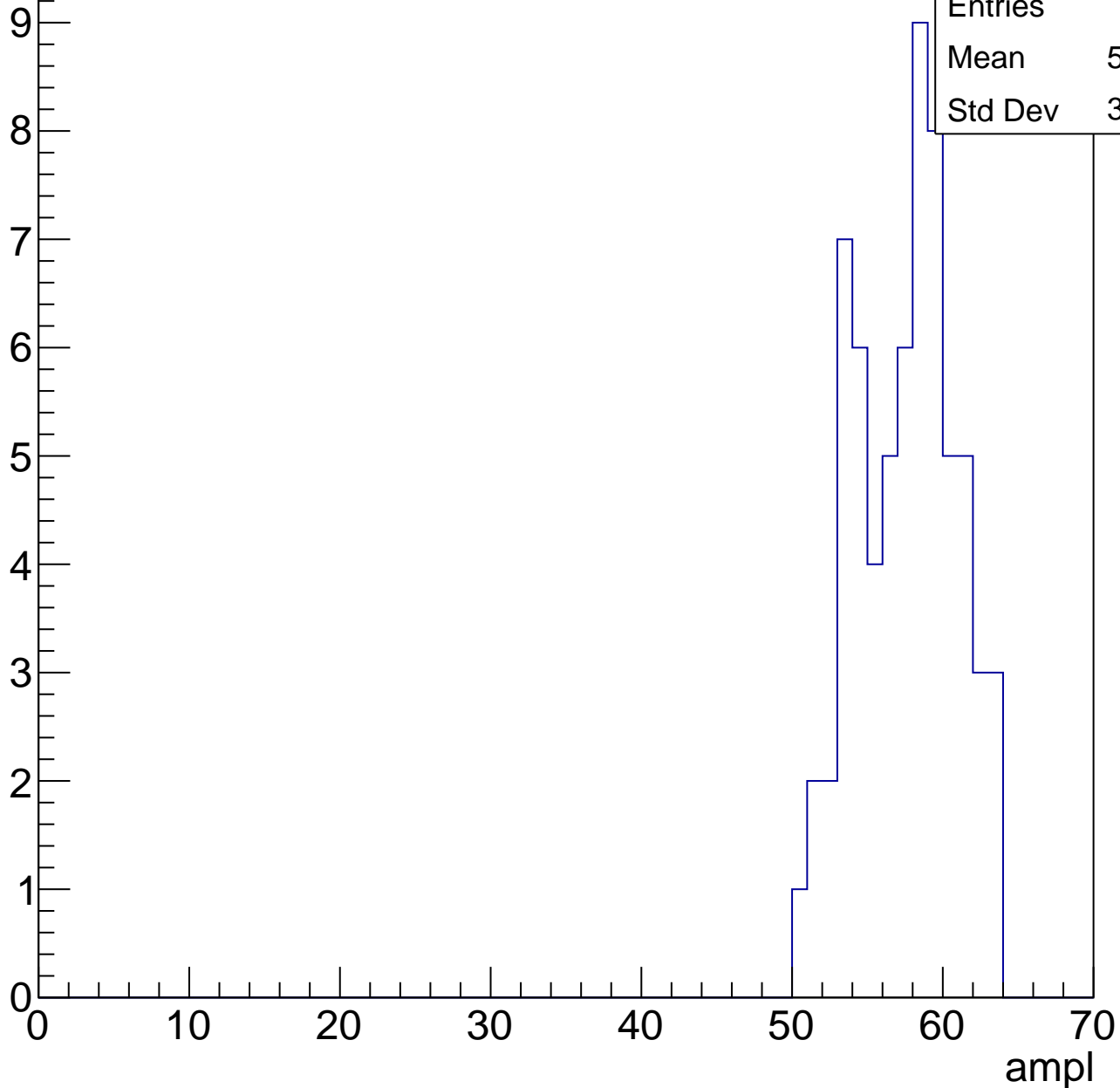
| | |
|---------|-------|
| Entries | 66 |
| Mean | 50.94 |
| Std Dev | 3.352 |



B1L000S, U14-ch118, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry



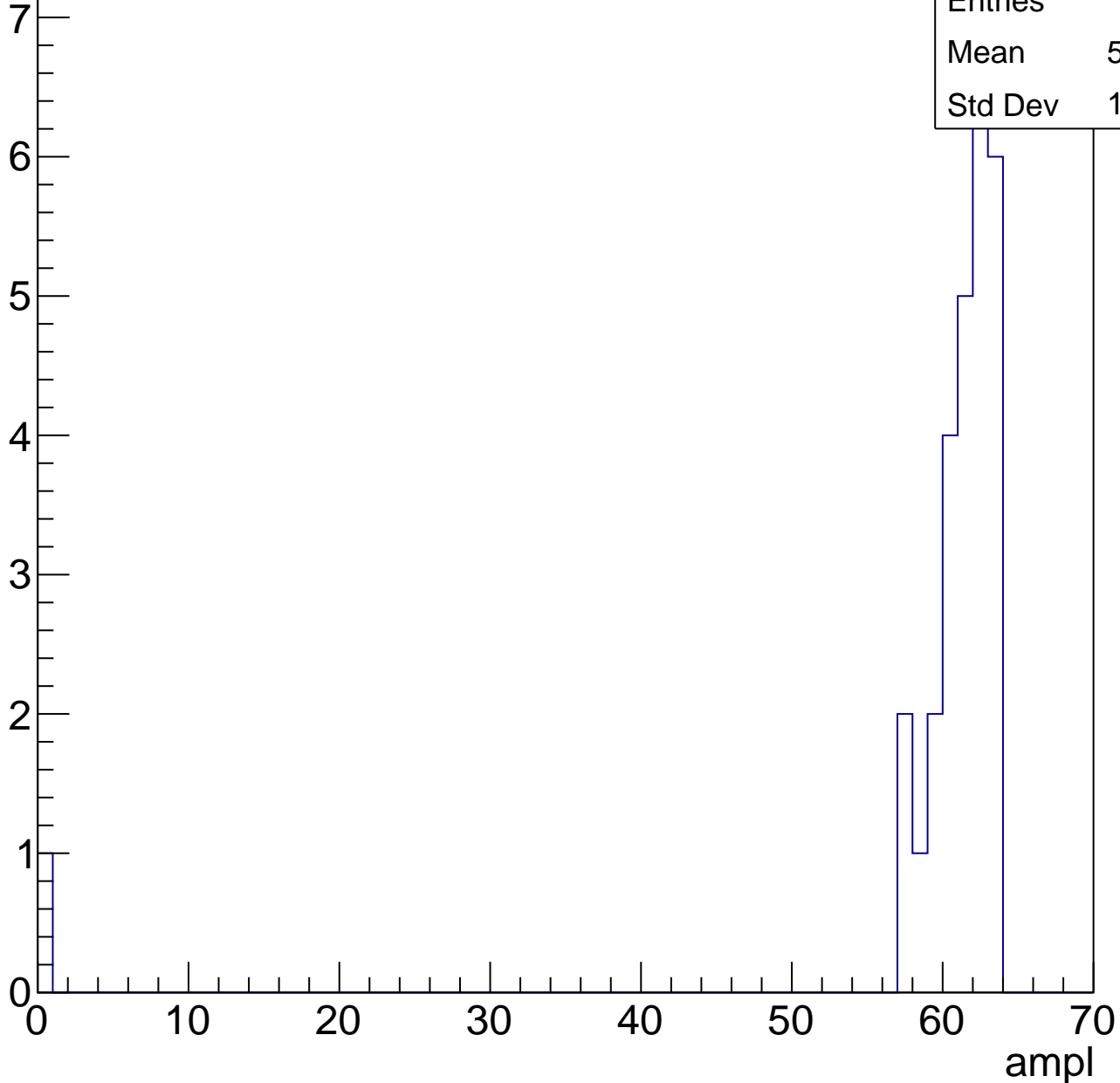
| | |
|---------|-------|
| Entries | 66 |
| Mean | 57.08 |
| Std Dev | 3.272 |

B1L000S, U14-ch118, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

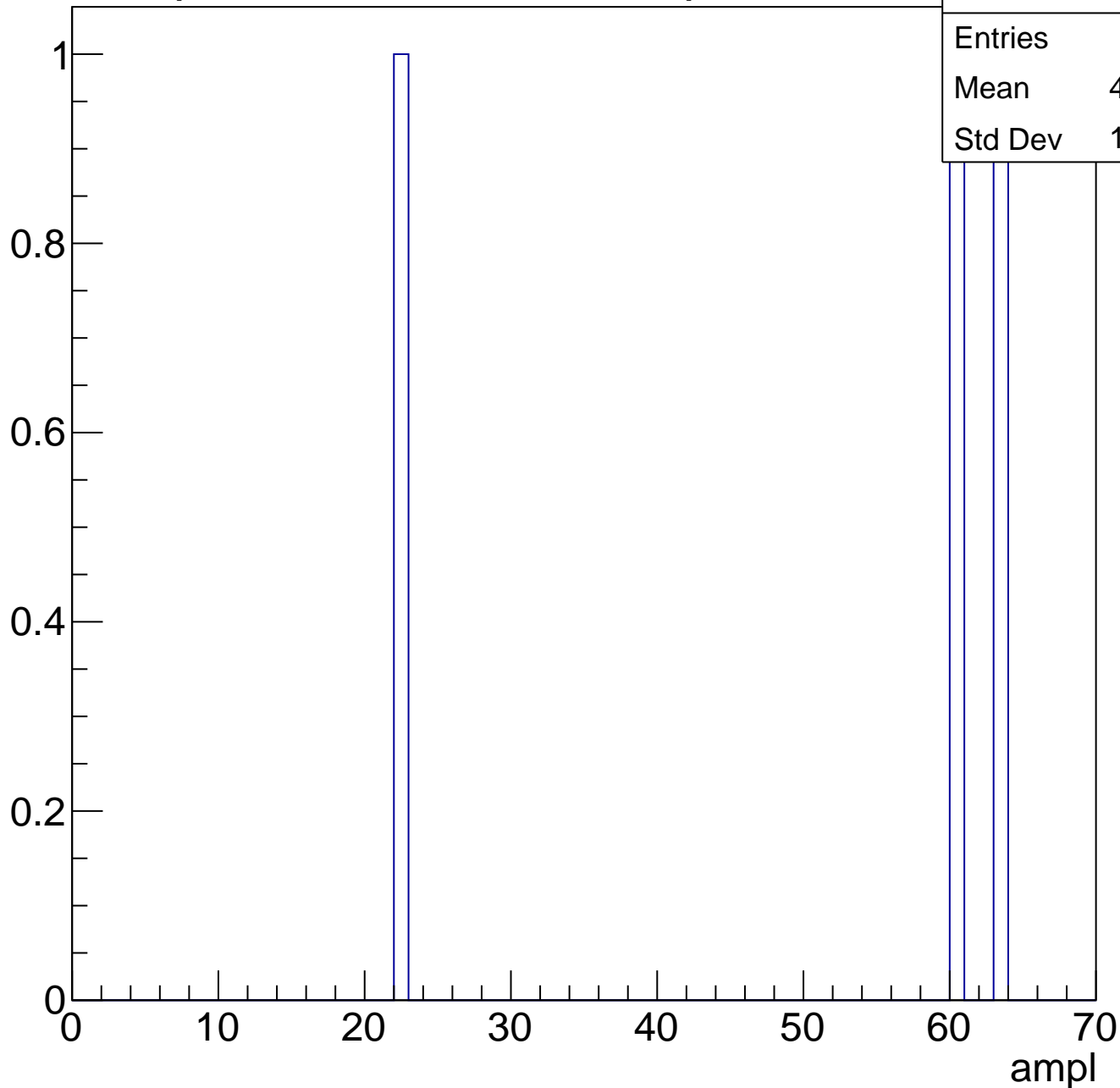
| | |
|---------|-------|
| Entries | 28 |
| Mean | 58.82 |
| Std Dev | 11.45 |



B1L000S, U14-ch118, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch119, adc0

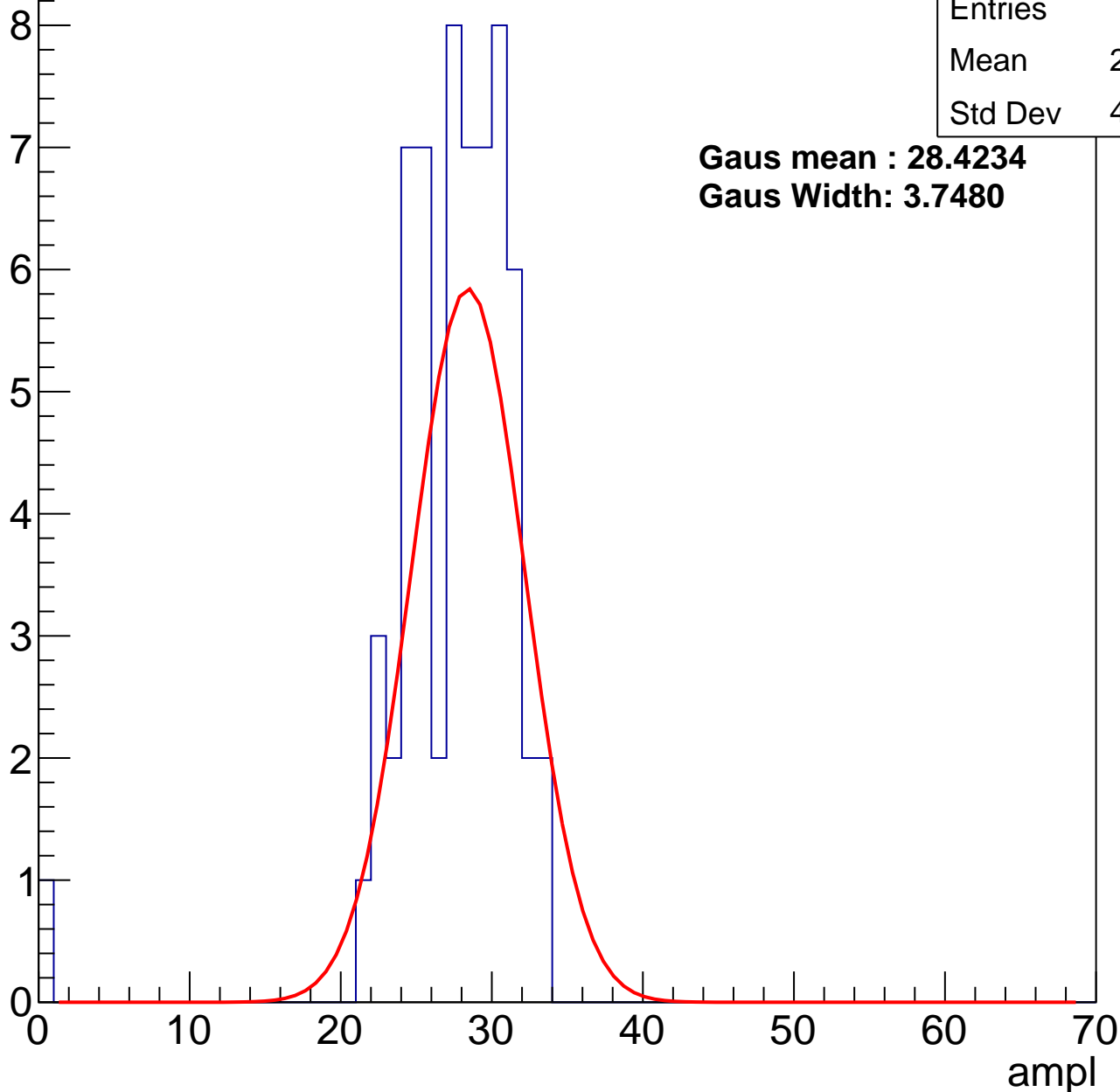
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 26.97 |
| Std Dev | 4.525 |

Gaus mean : 28.4234

Gaus Width: 3.7480



B1L000S, U14-ch119, adc1

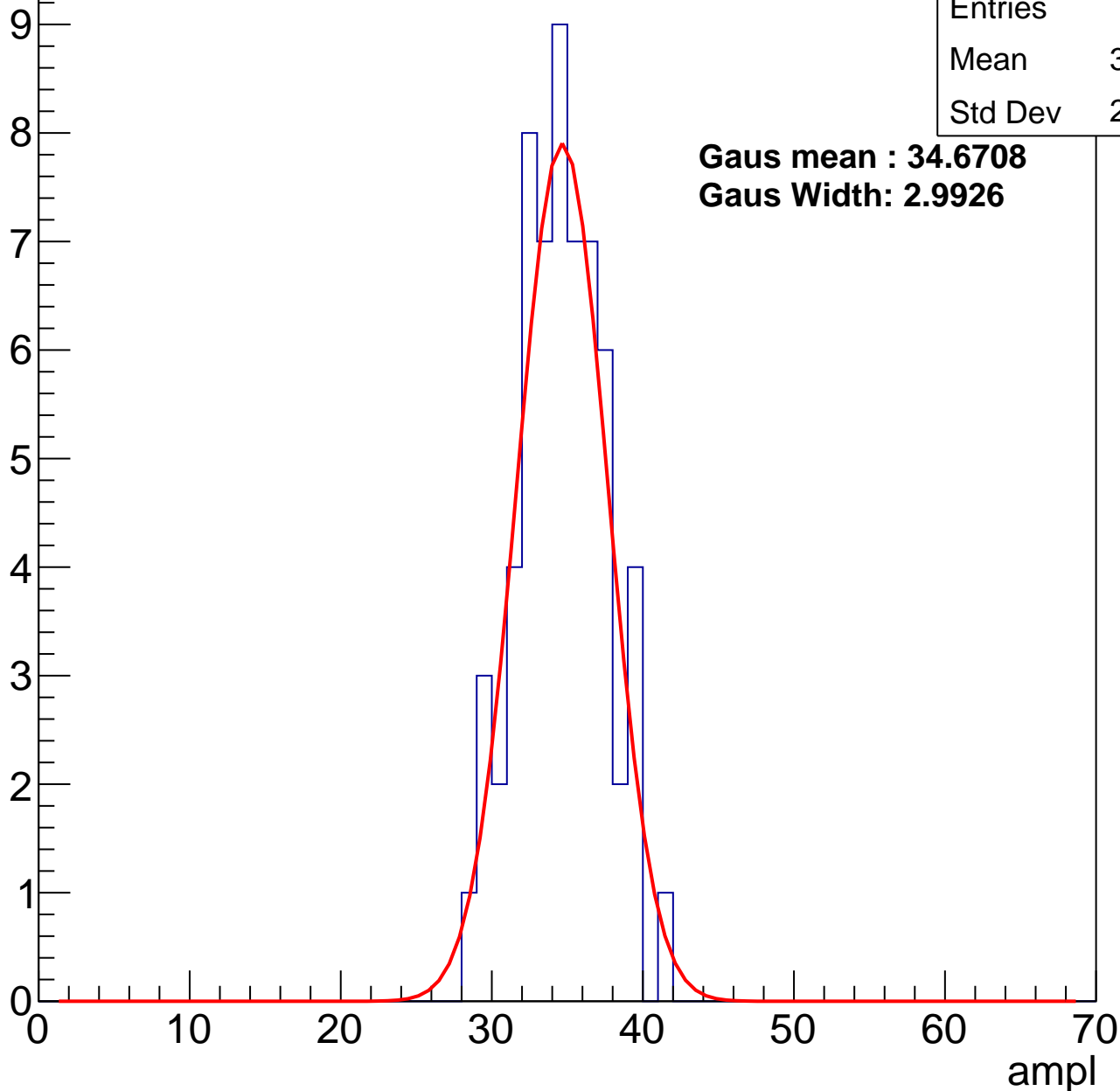
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 34.16 |
| Std Dev | 2.824 |

Gaus mean : 34.6708

Gaus Width: 2.9926



B1L000S, U14-ch119, adc2

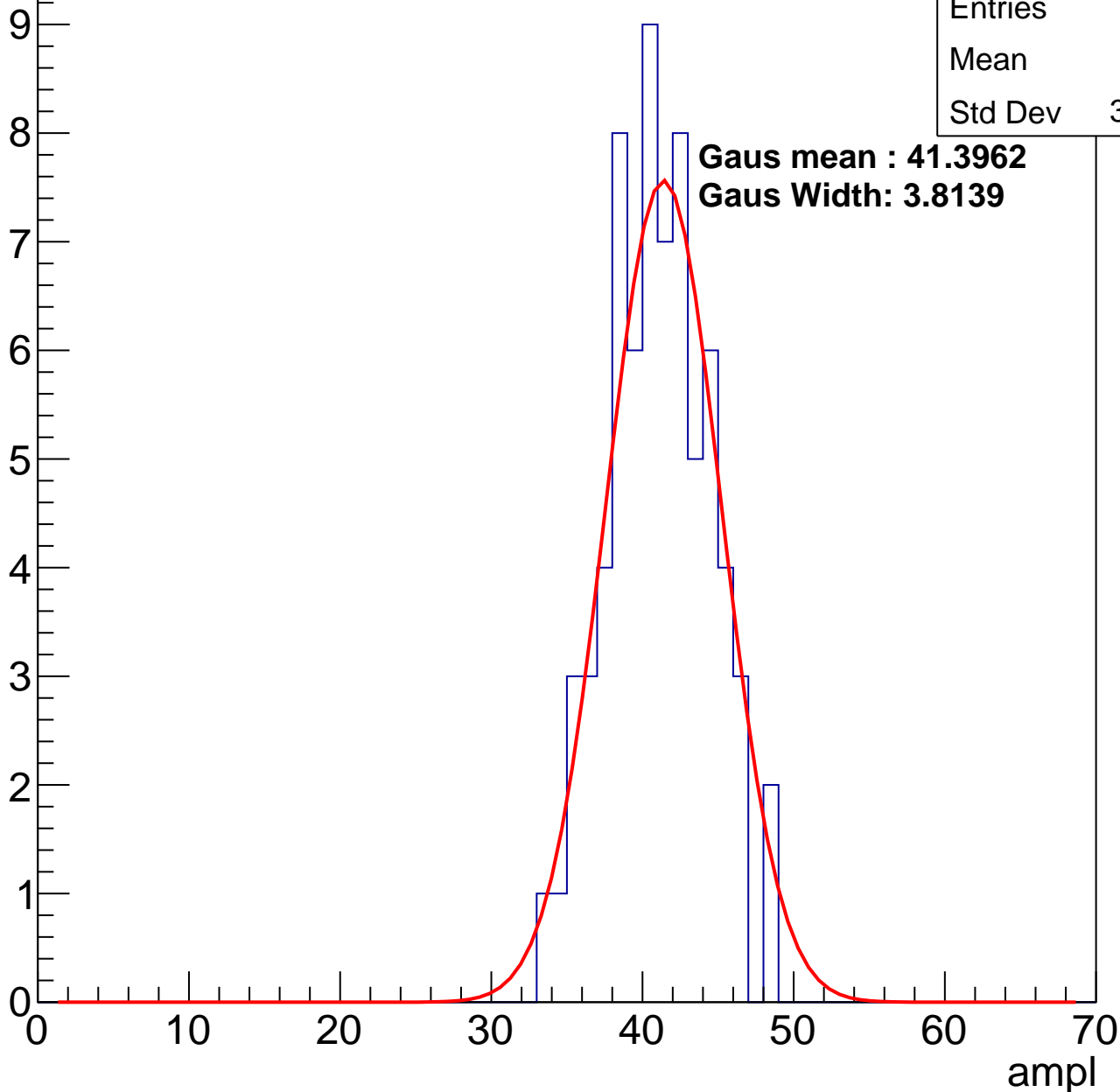
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 70 |
| Mean | 40.6 |
| Std Dev | 3.323 |

Gaus mean : 41.3962

Gaus Width: 3.8139

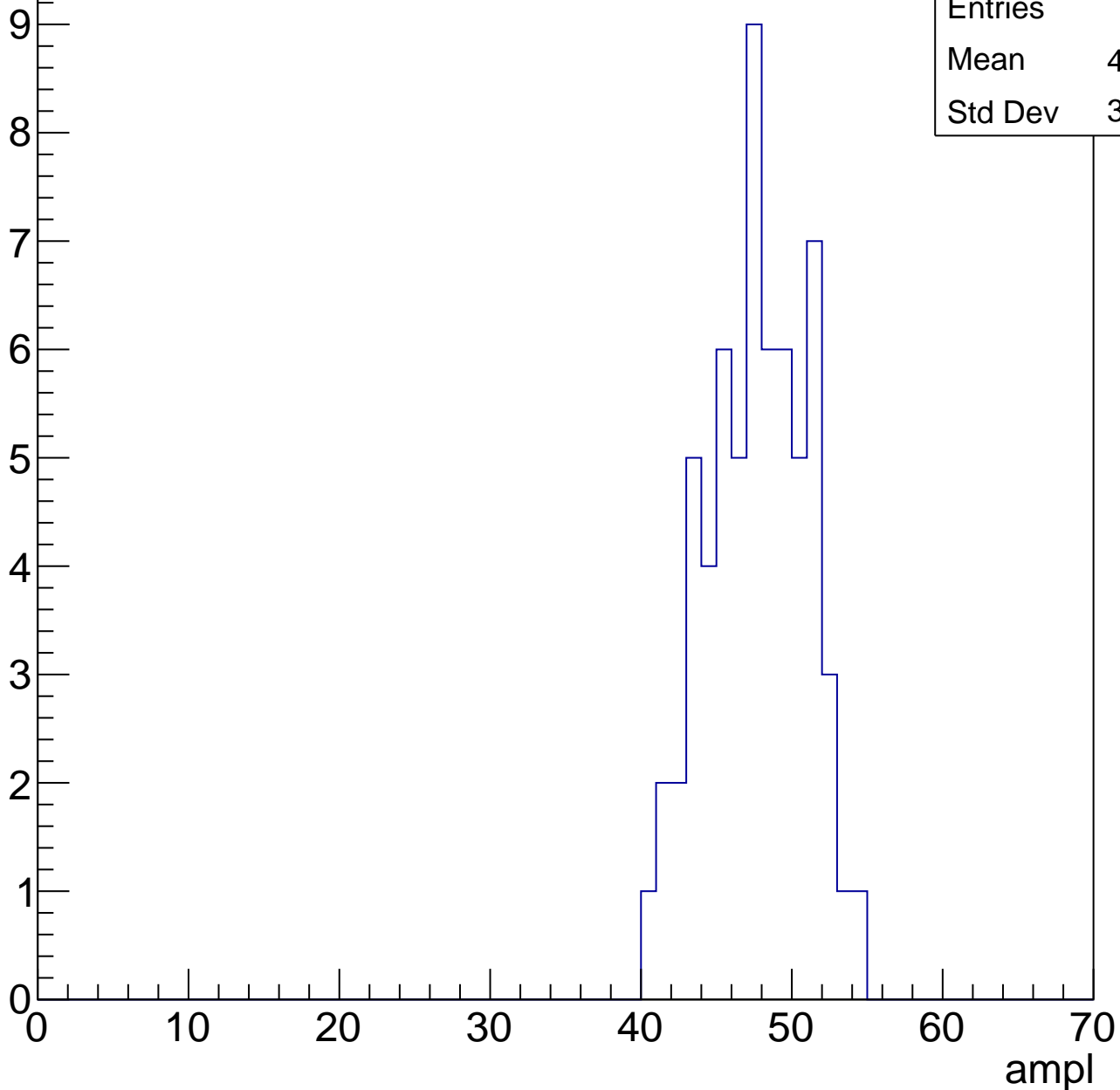


B1L000S, U14-ch119, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 47.17 |
| Std Dev | 3.239 |

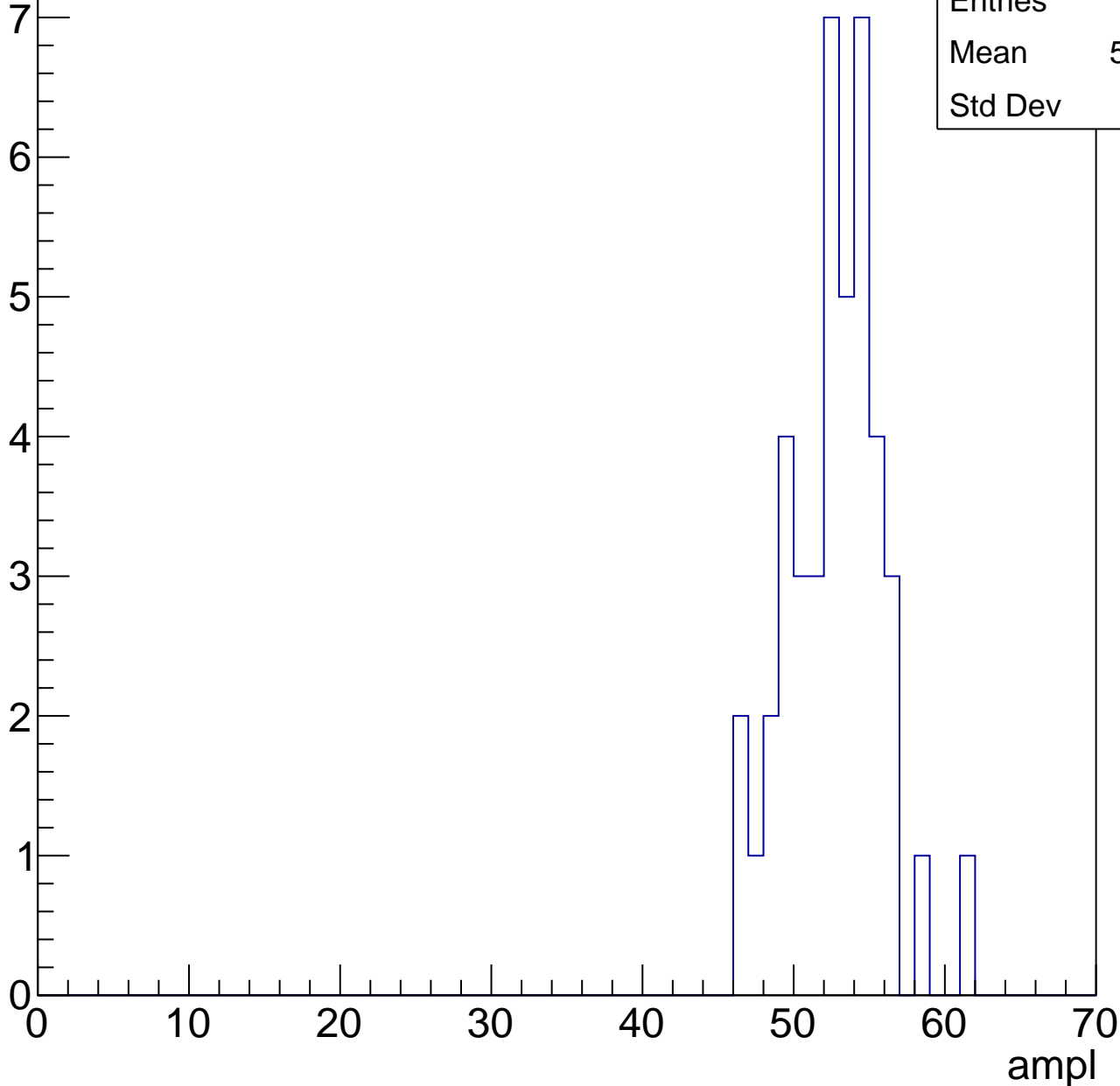


B1L000S, U14-ch119, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 43 |
| Mean | 52.28 |
| Std Dev | 3.09 |



B1L000S, U14-ch119, adc5

calib_packv5_042523_0143.root, FC#3, port B3

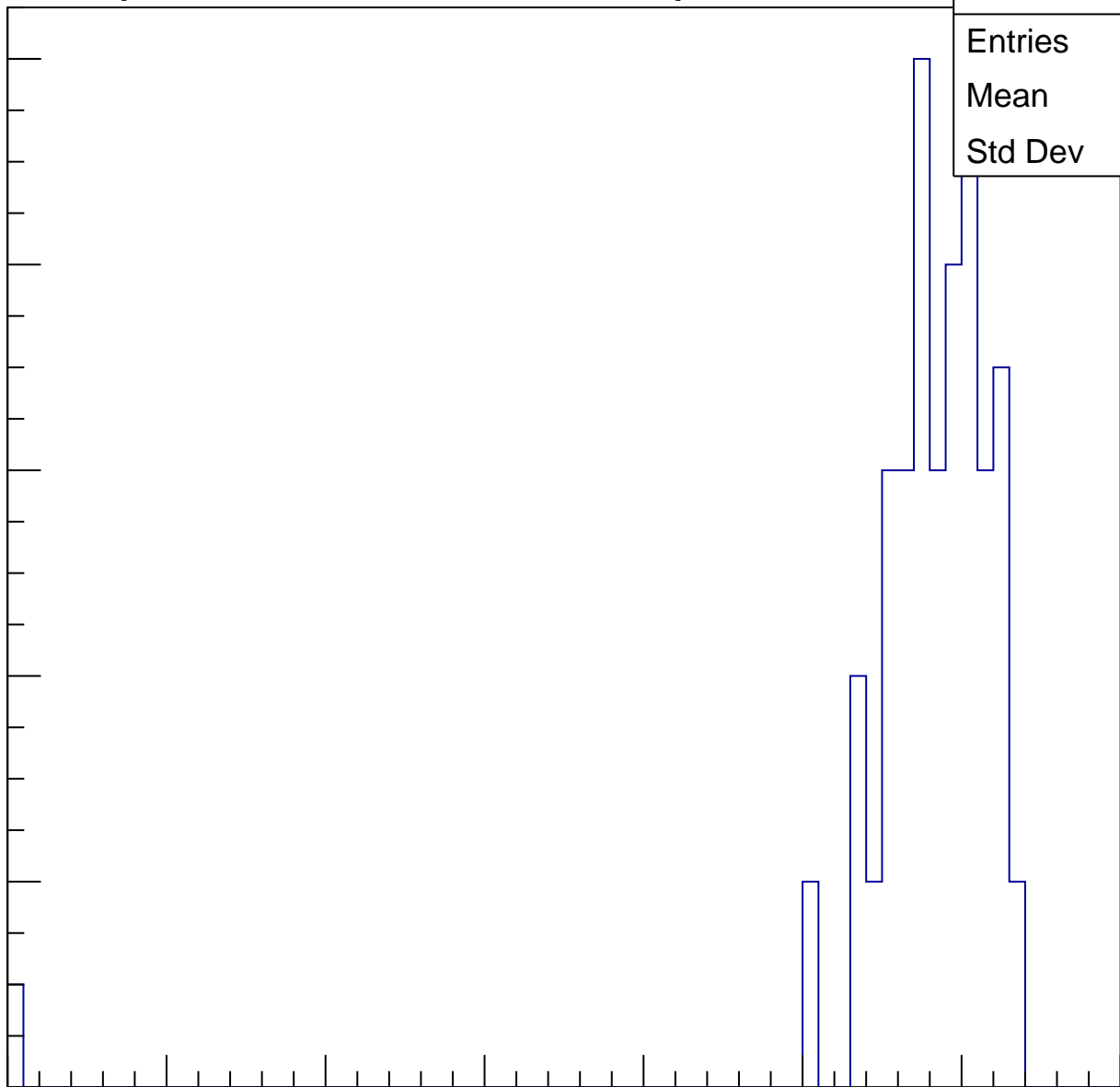
| | |
|---------|-------|
| Entries | 70 |
| Mean | 57.17 |
| Std Dev | 7.491 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

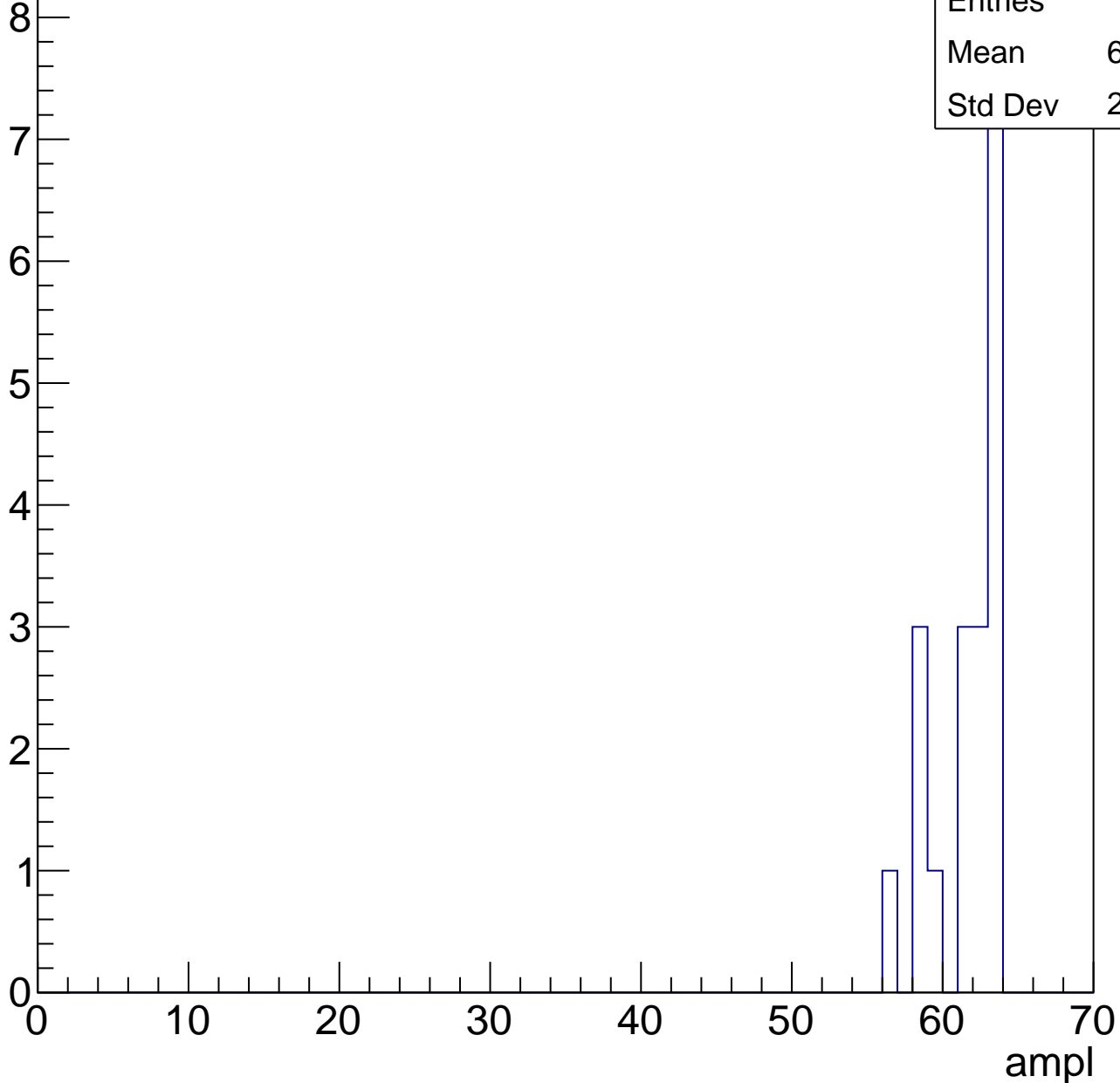


B1L000S, U14-ch119, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

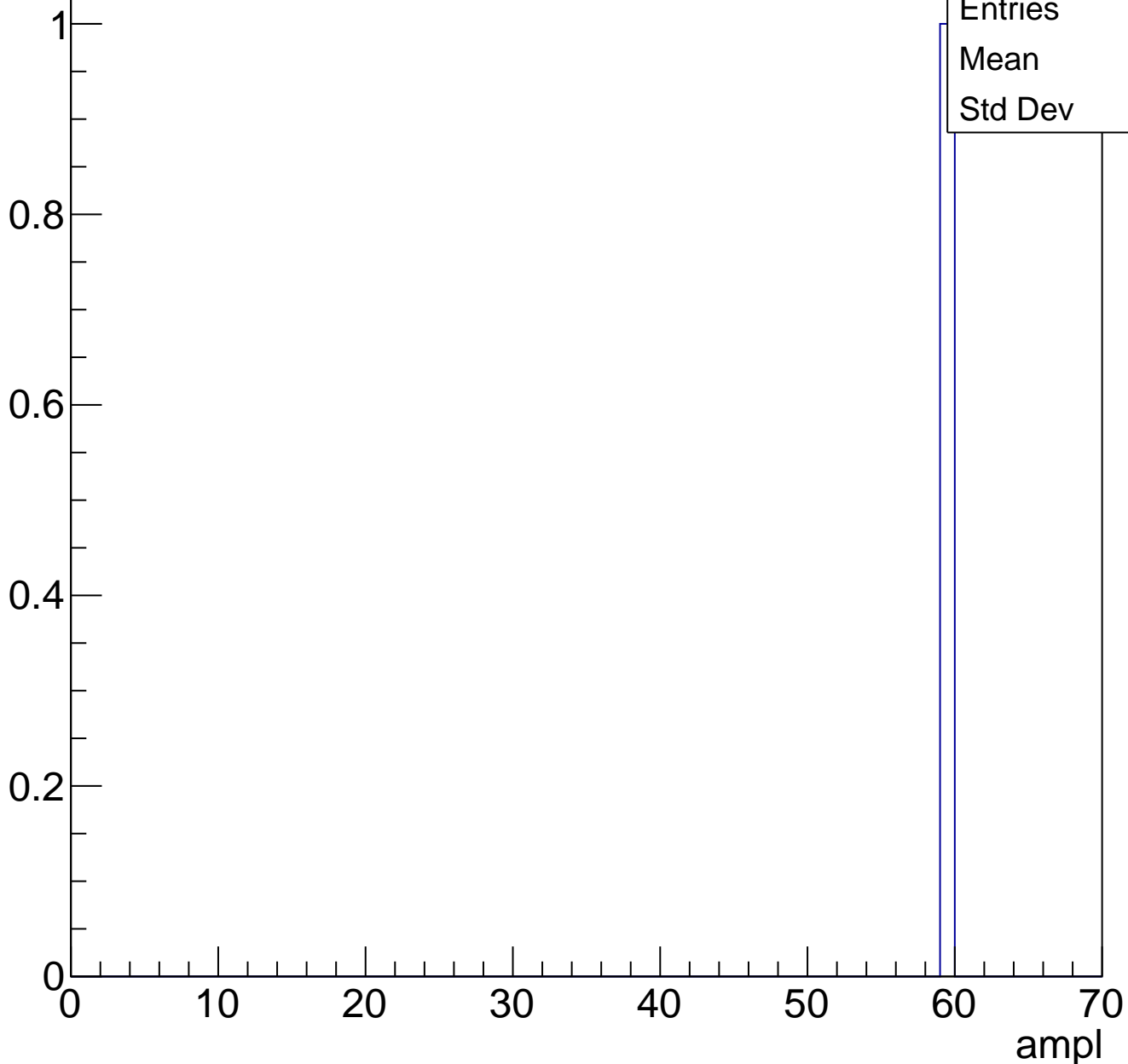
| | |
|---------|-------|
| Entries | 19 |
| Mean | 61.16 |
| Std Dev | 2.183 |



B1L000S, U14-ch119, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|----|
| Entries | 1 |
| Mean | 59 |
| Std Dev | 0 |

B1L000S, U14-ch120, adc0

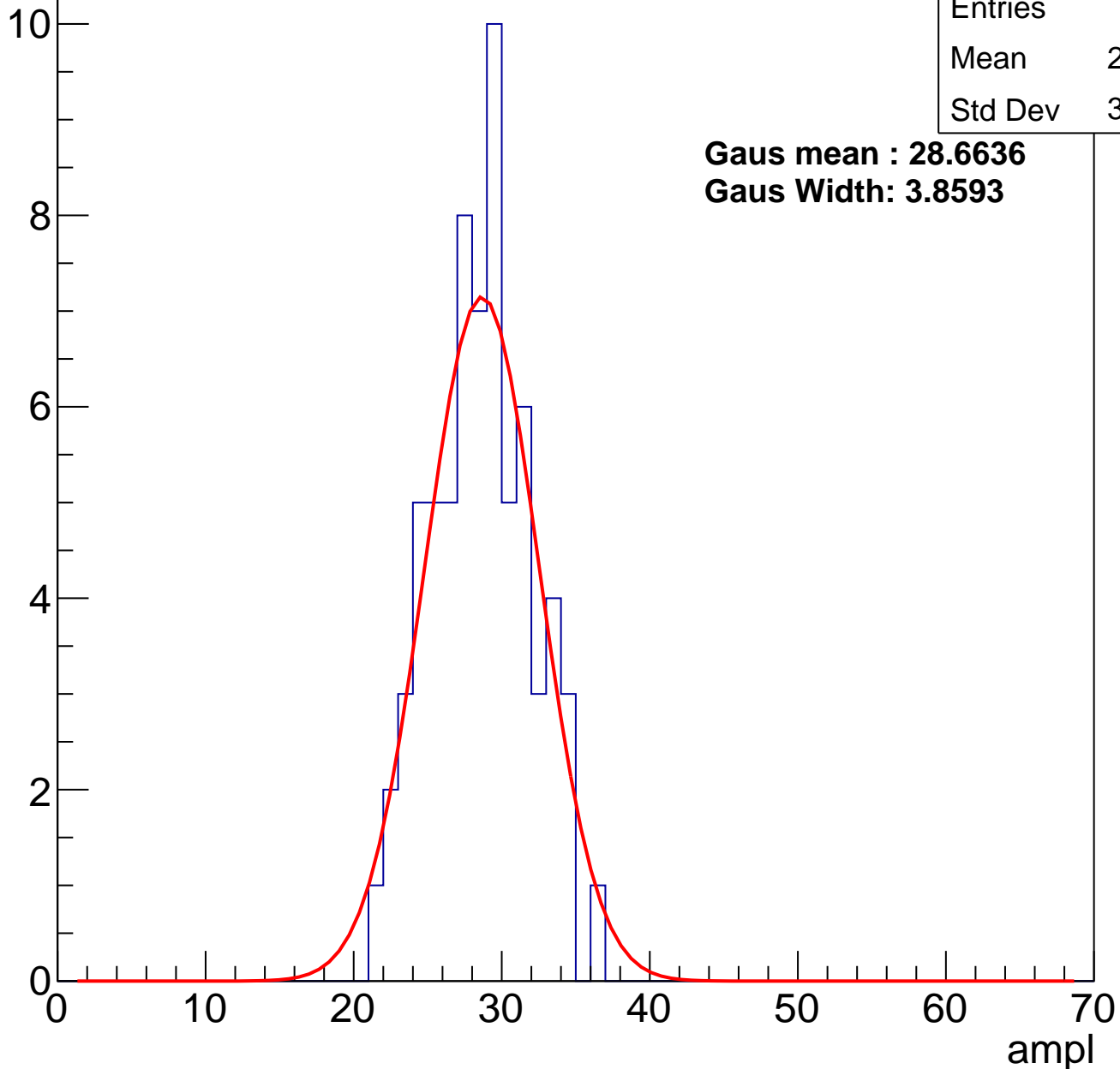
calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 68 |
| Mean | 28.13 |
| Std Dev | 3.325 |

Gaus mean : 28.6636

Gaus Width: 3.8593

Entry



B1L000S, U14-ch120, adc1

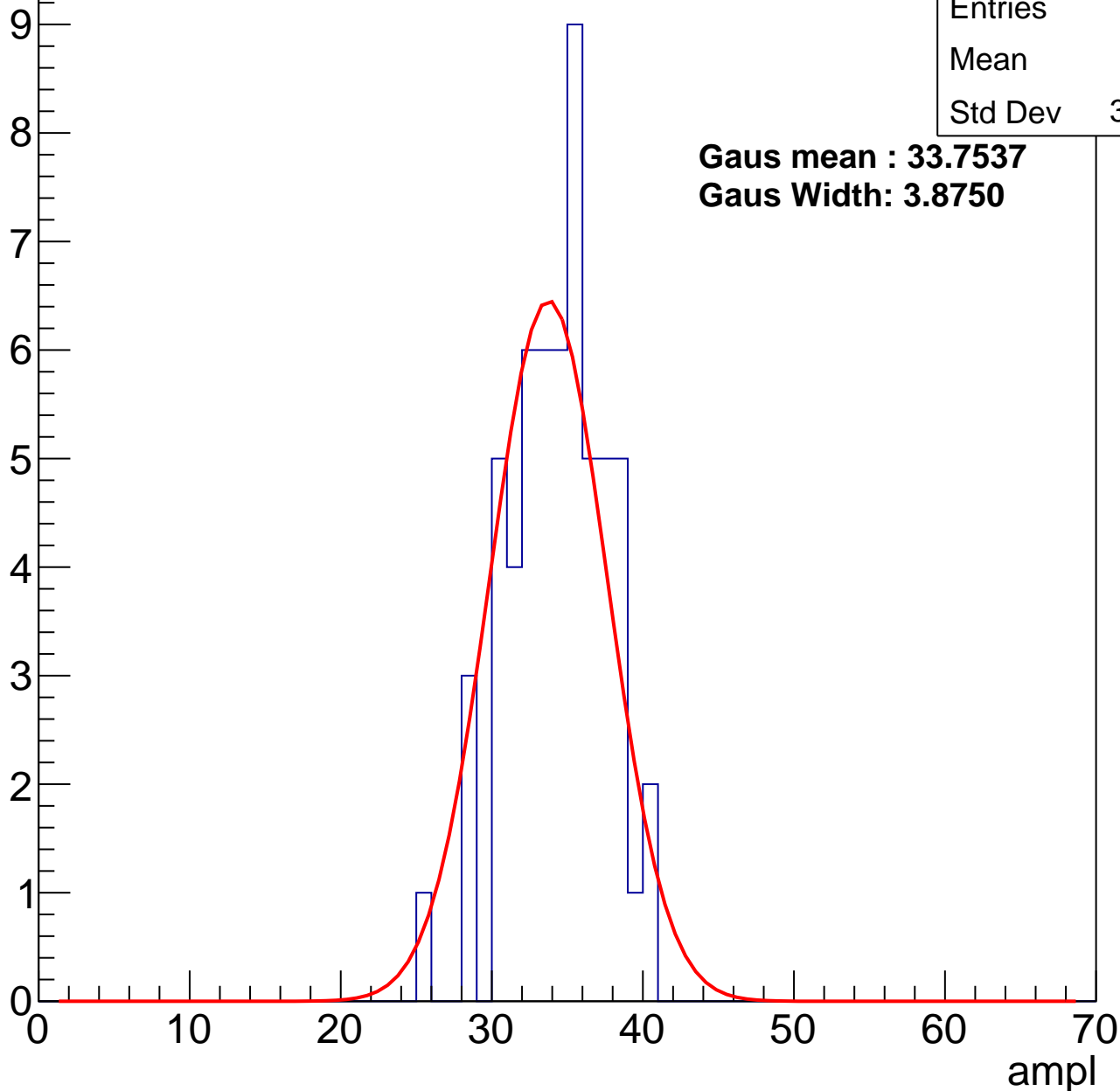
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 33.9 |
| Std Dev | 3.177 |

Gaus mean : 33.7537

Gaus Width: 3.8750



B1L000S, U14-ch120, adc2

calib_packv5_042523_0143.root, FC#3, port B3

Entry

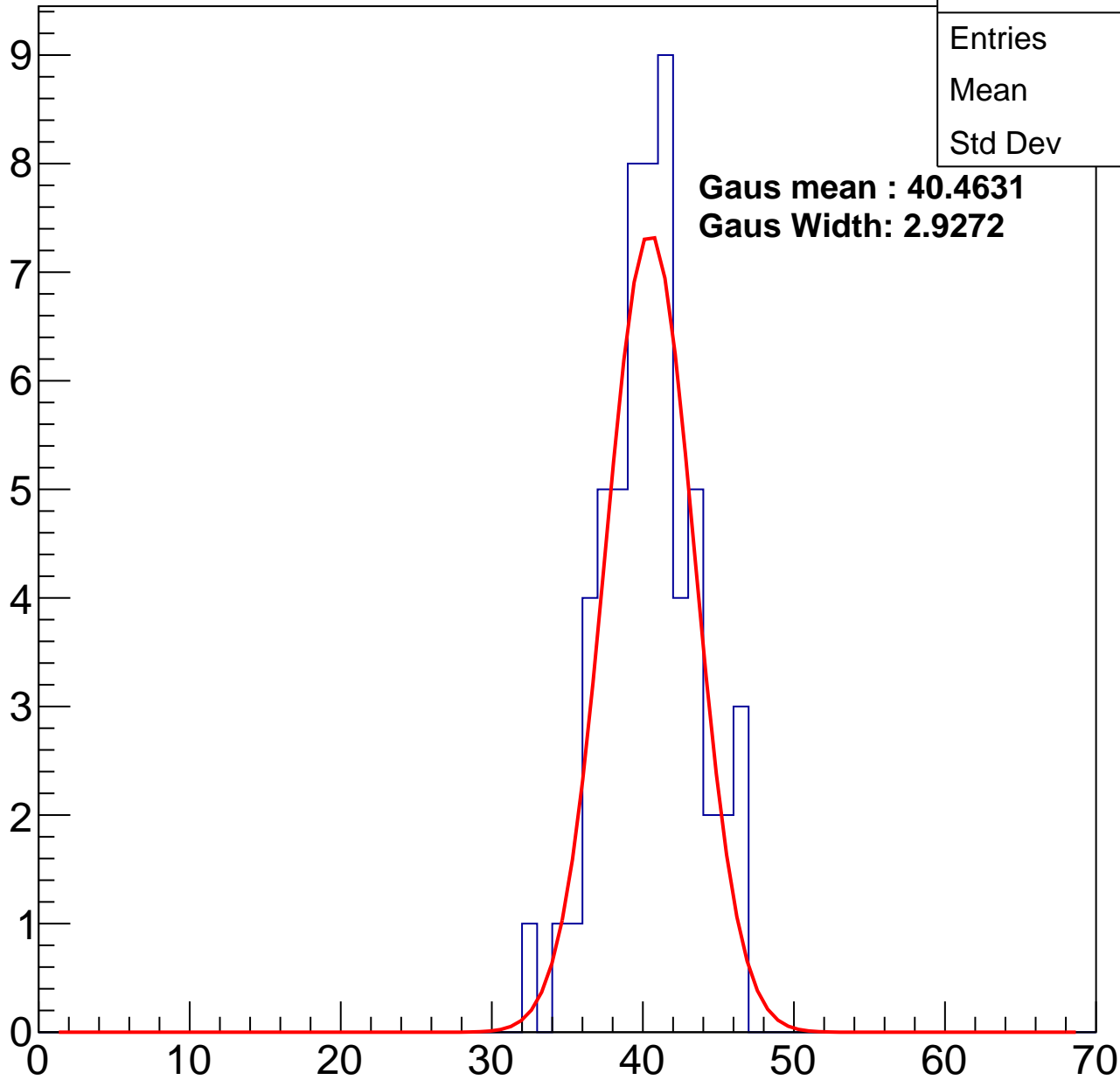
9
8
7
6
5
4
3
2
1
0

| | |
|---------|----|
| Entries | 58 |
| Mean | 40 |
| Std Dev | 3 |

Gaus mean : 40.4631

Gaus Width: 2.9272

ampl

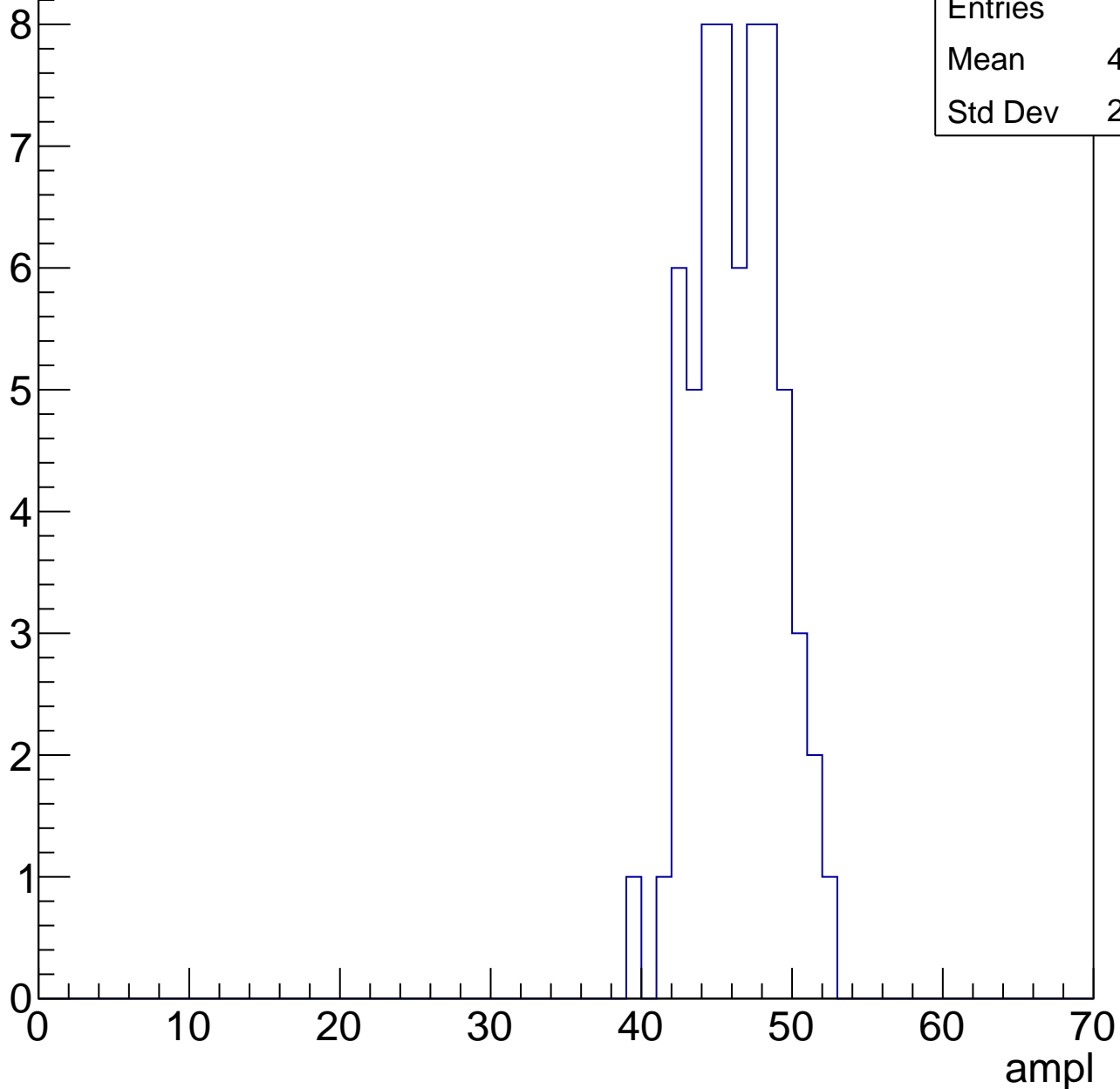


B1L000S, U14-ch120, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 62 |
| Mean | 45.87 |
| Std Dev | 2.762 |

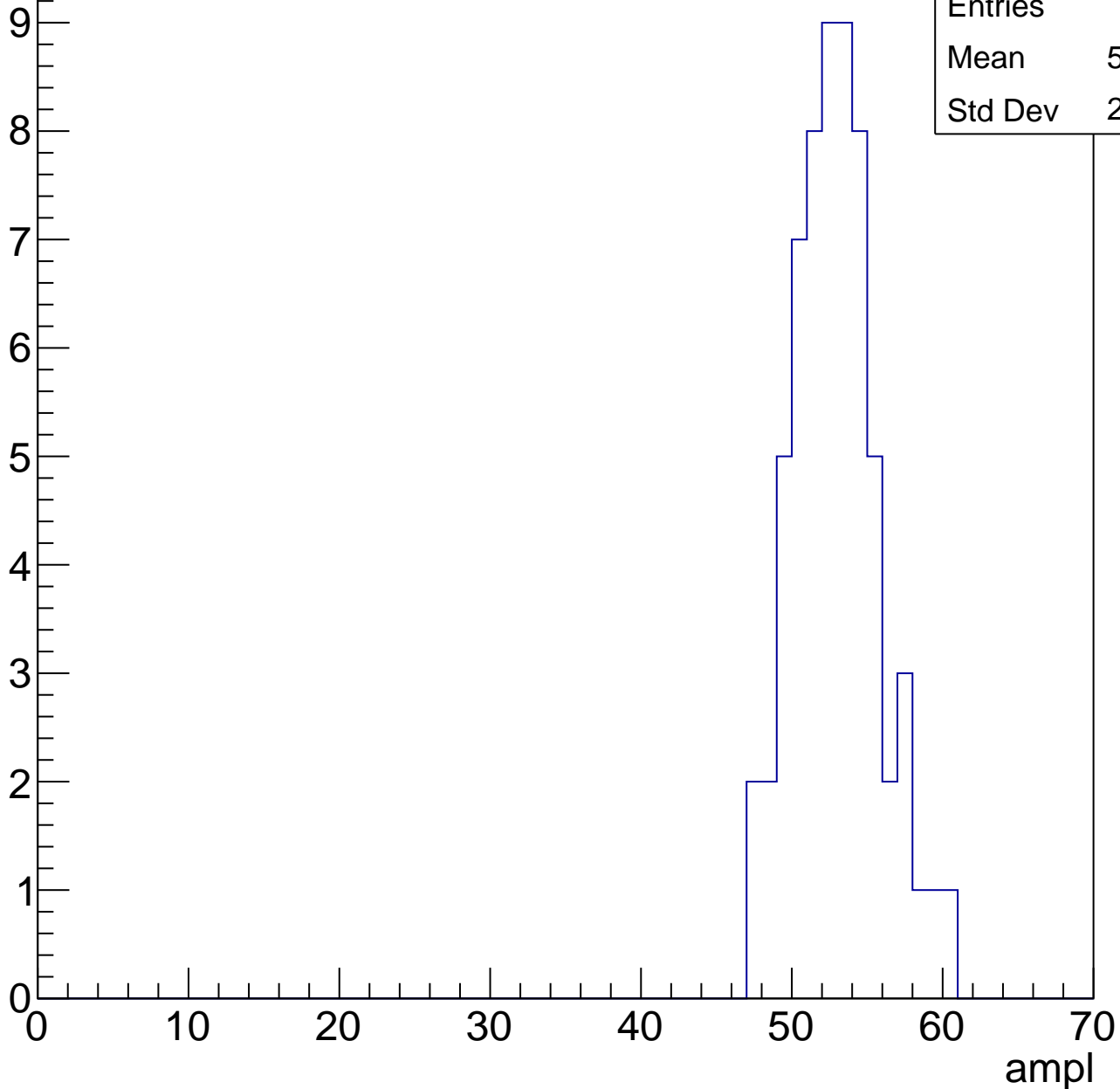


B1L000S, U14-ch120, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 63 |
| Mean | 52.46 |
| Std Dev | 2.794 |

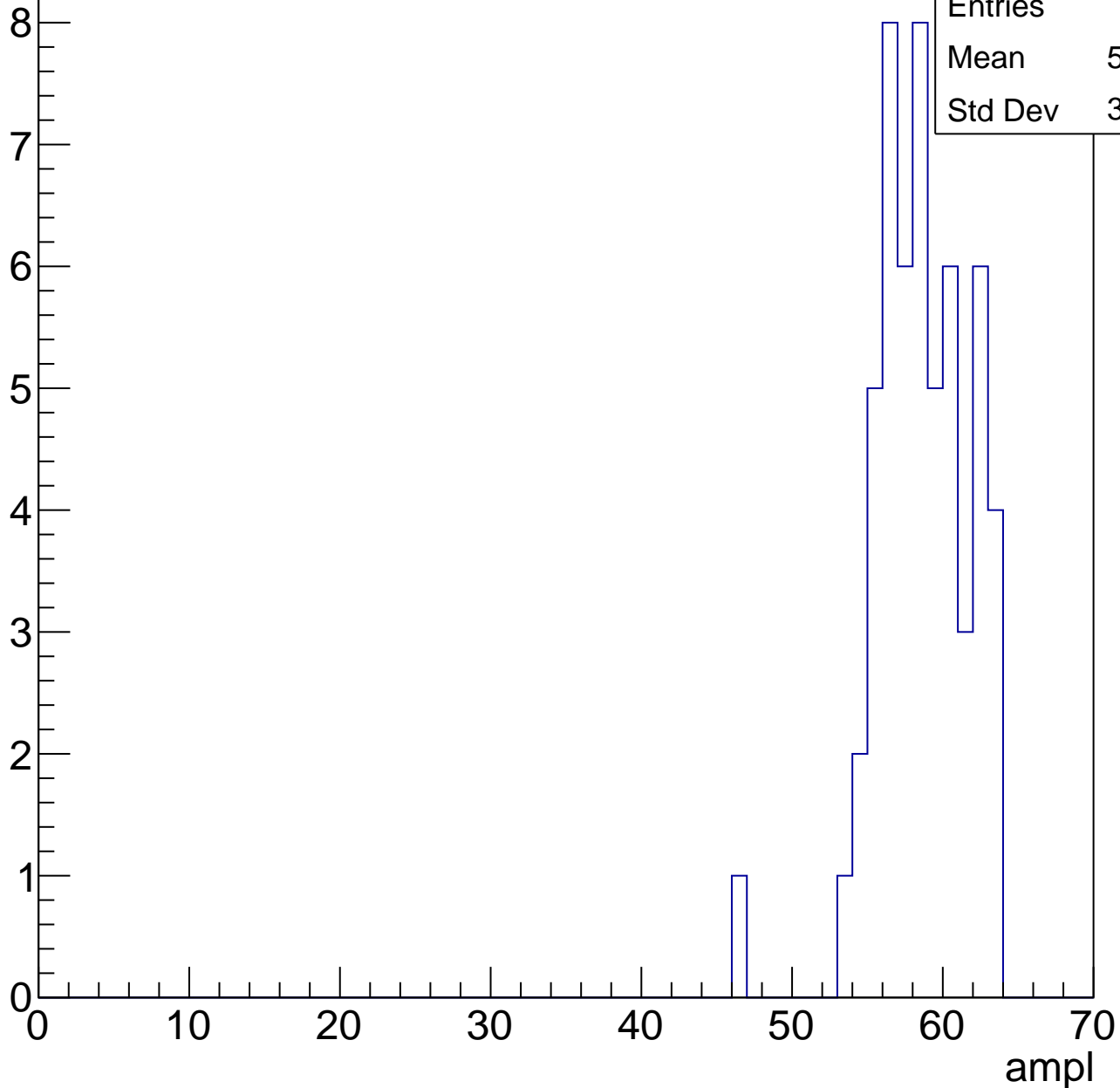


B1L000S, U14-ch120, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 58.15 |
| Std Dev | 3.118 |

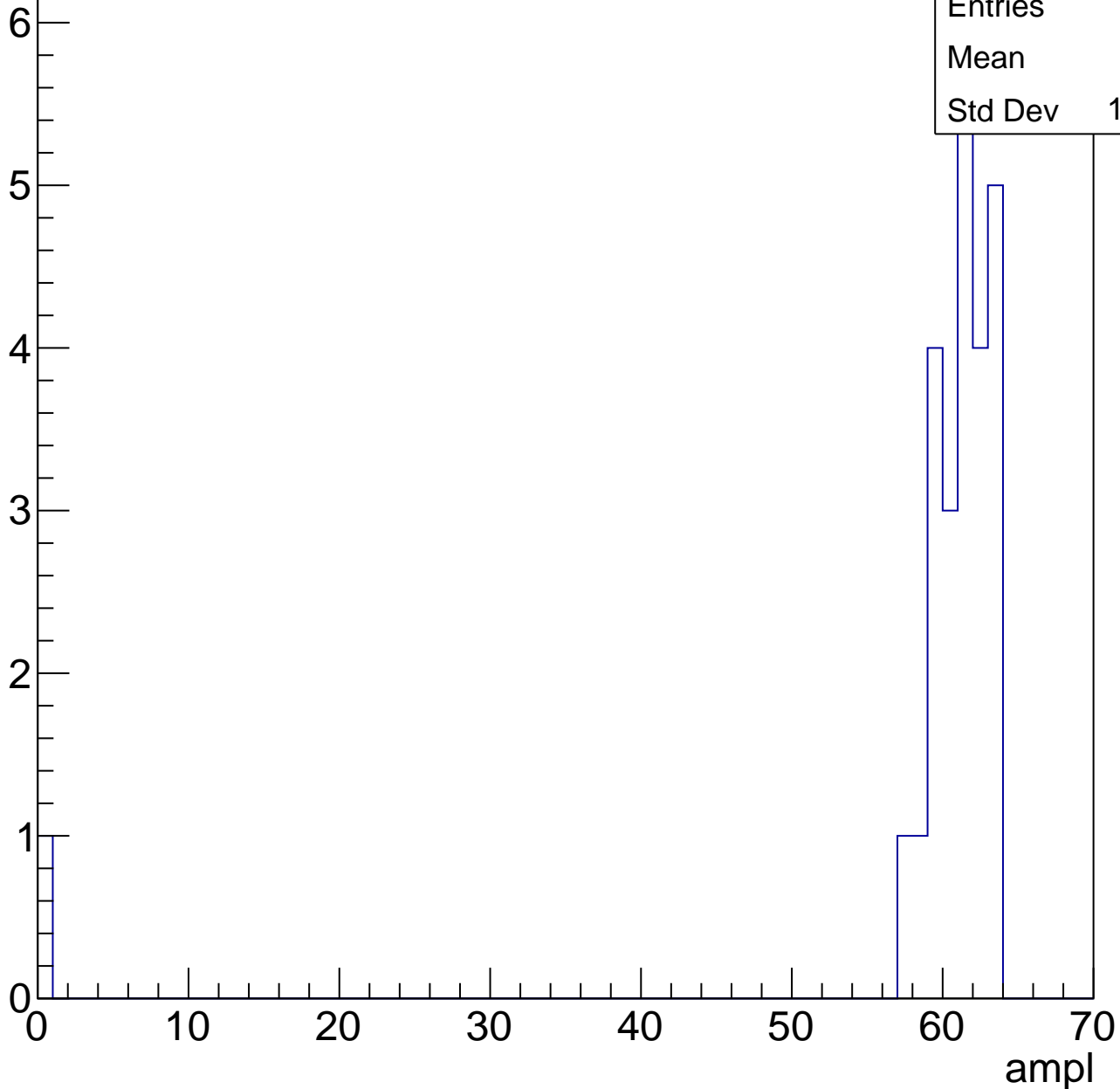


B1L000S, U14-ch120, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 25 |
| Mean | 58.4 |
| Std Dev | 12.03 |



B1L000S, U14-ch120, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch121, adc0

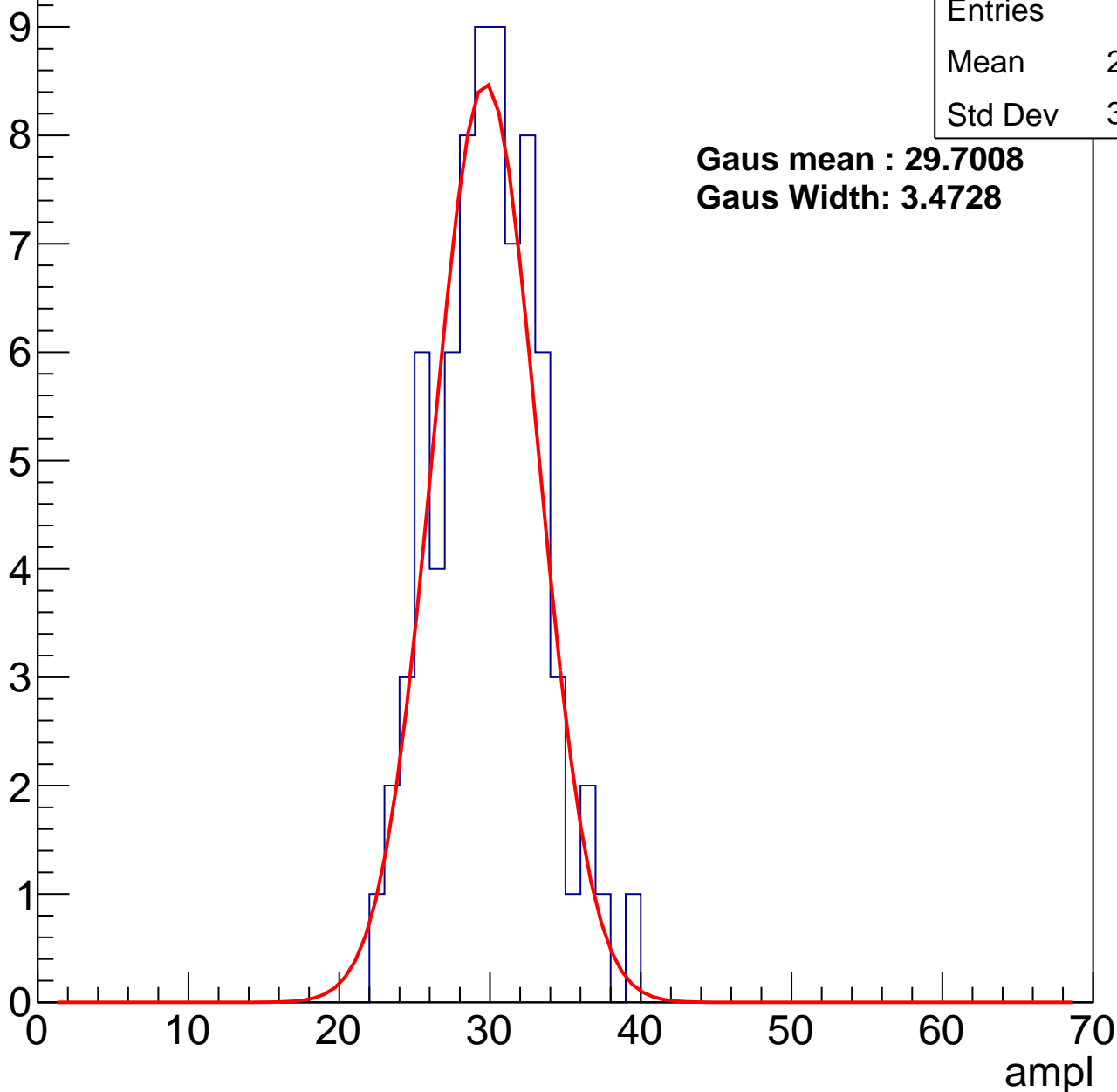
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 77 |
| Mean | 29.44 |
| Std Dev | 3.462 |

Gaus mean : 29.7008

Gaus Width: 3.4728



B1L000S, U14-ch121, adc1

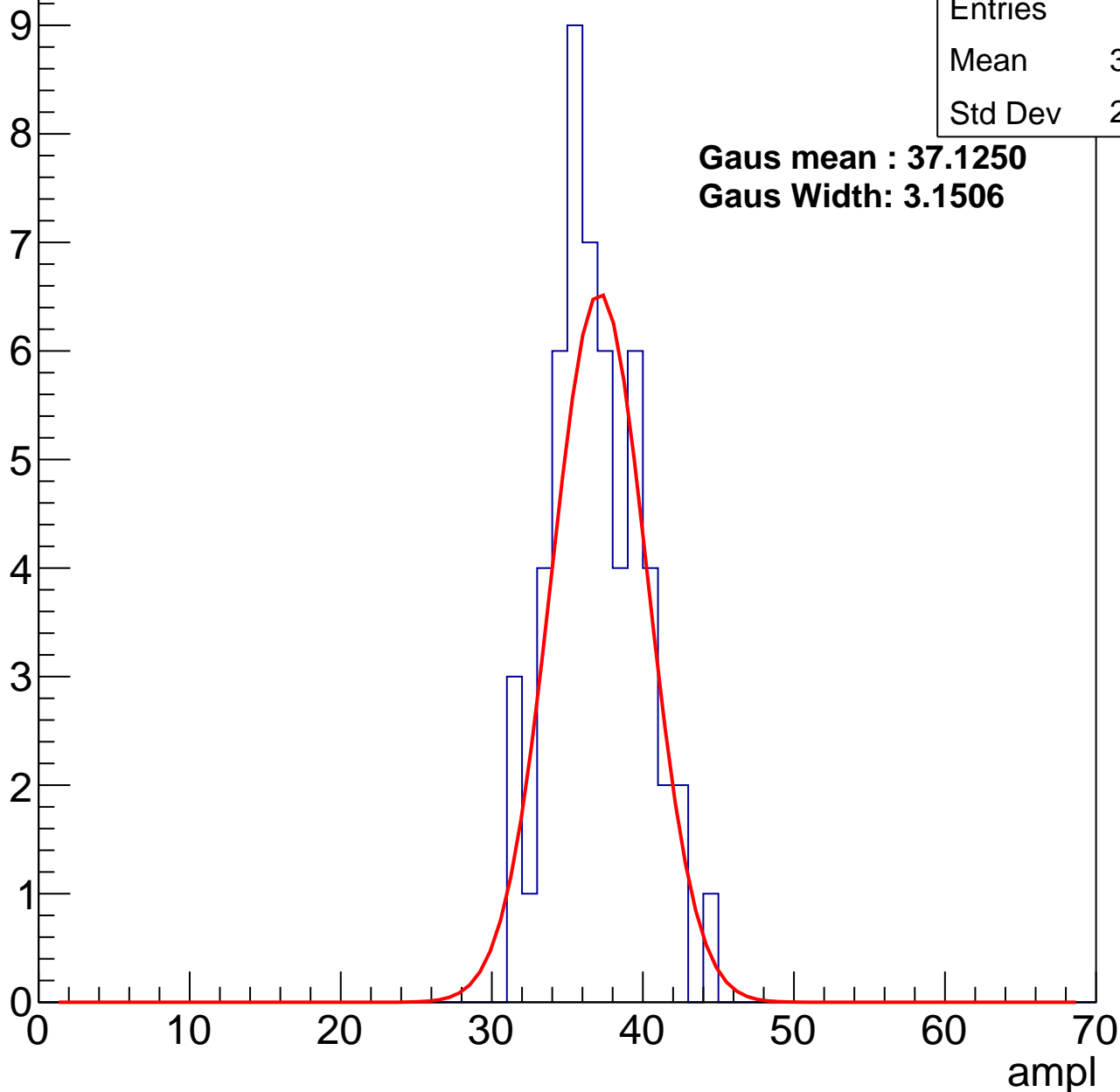
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 36.47 |
| Std Dev | 2.935 |

Gaus mean : 37.1250

Gaus Width: 3.1506



B1L000S, U14-ch121, adc2

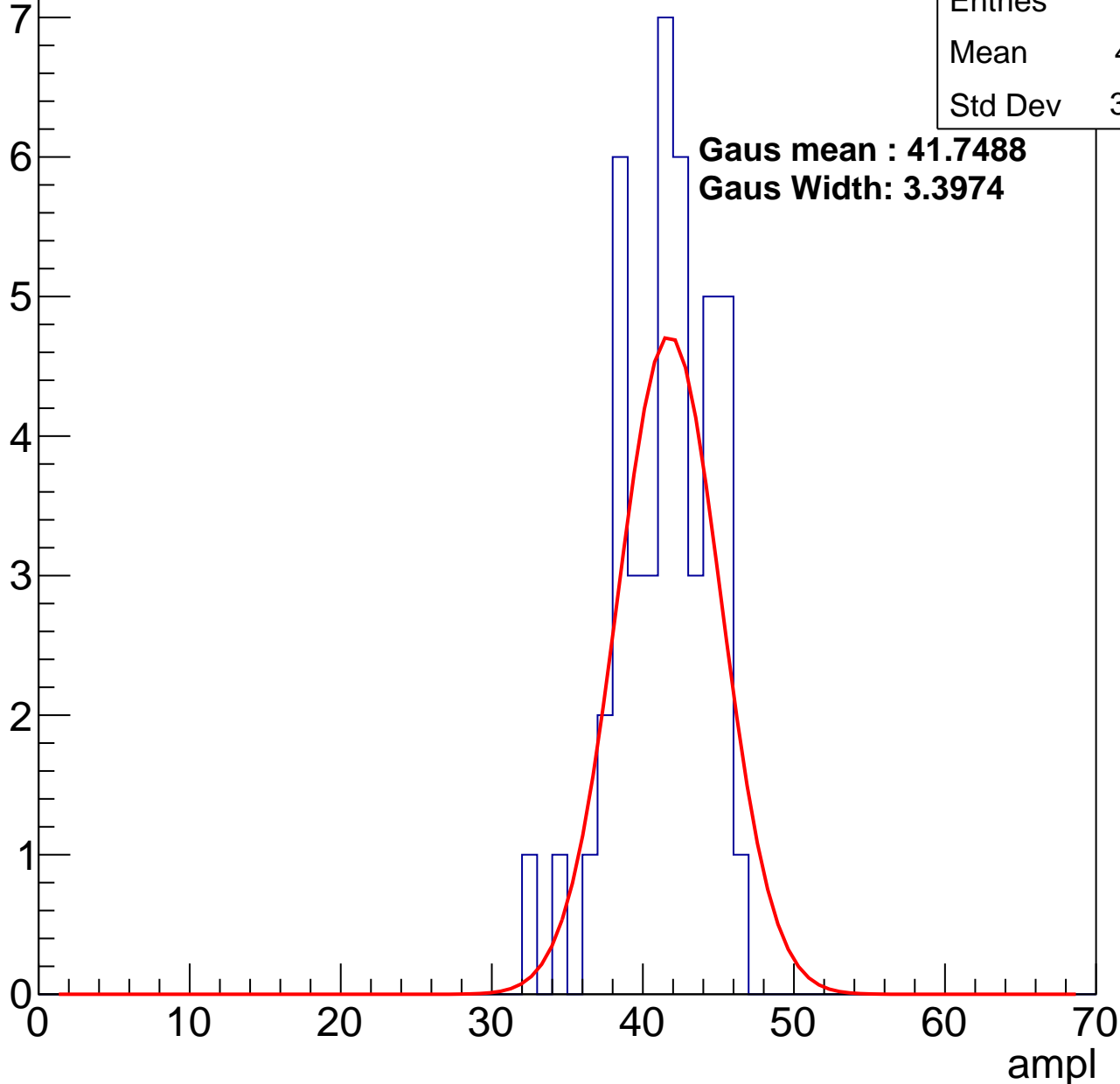
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 44 |
| Mean | 40.91 |
| Std Dev | 3.103 |

Gaus mean : 41.7488

Gaus Width: 3.3974

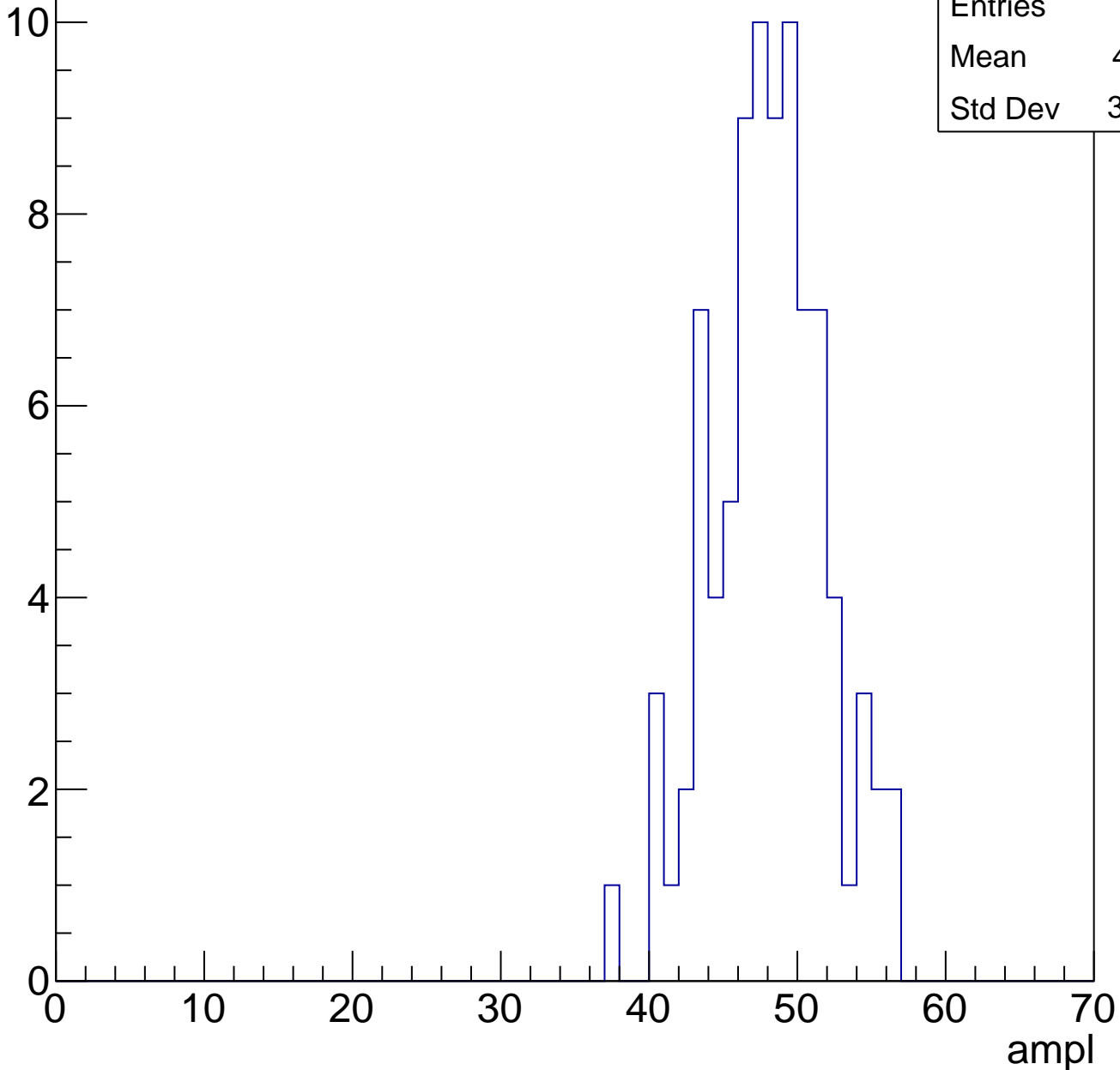


B1L000S, U14-ch121, adc3

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 87 |
| Mean | 47.61 |
| Std Dev | 3.828 |

Entry

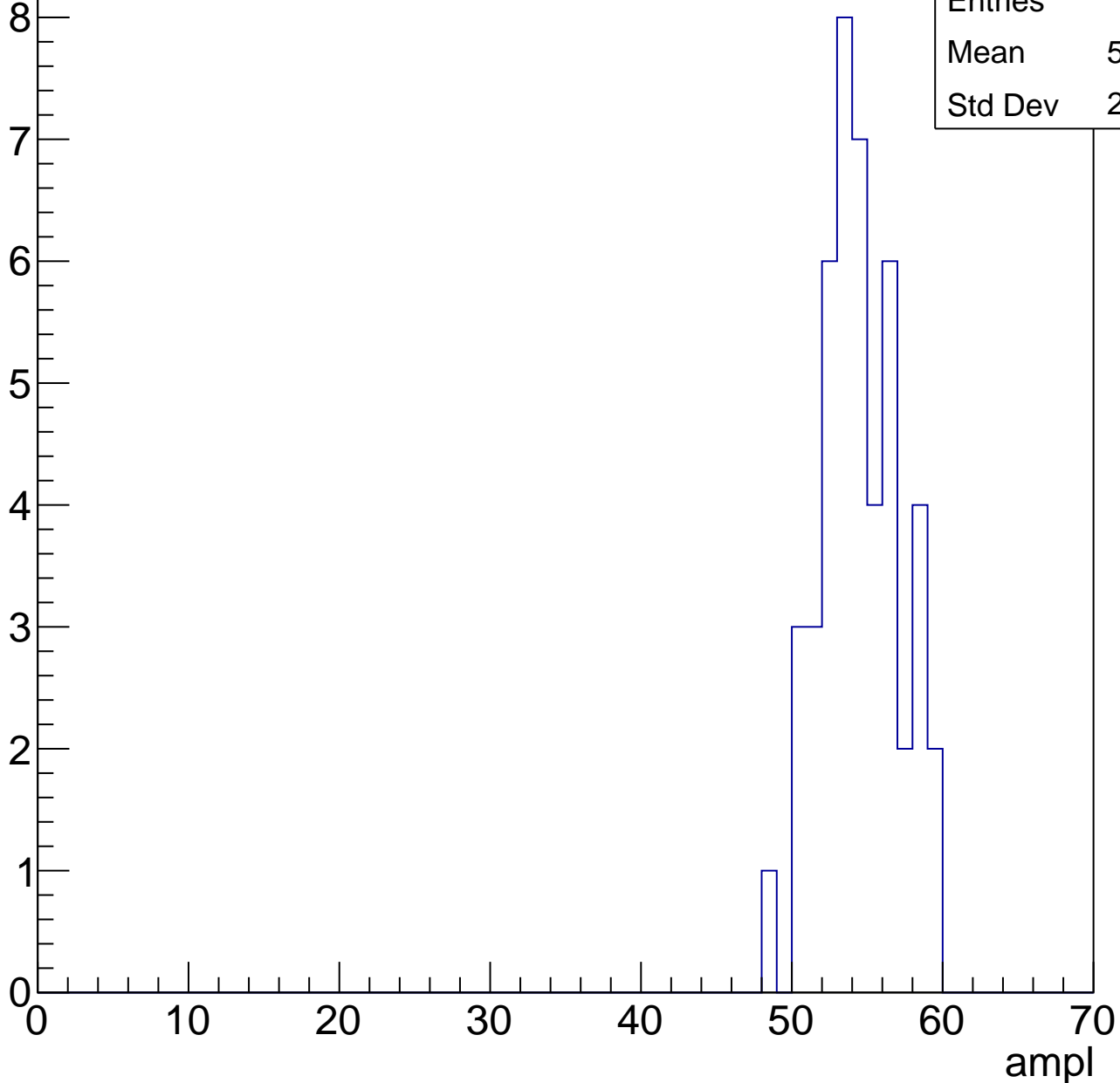


B1L000S, U14-ch121, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 46 |
| Mean | 54.02 |
| Std Dev | 2.566 |

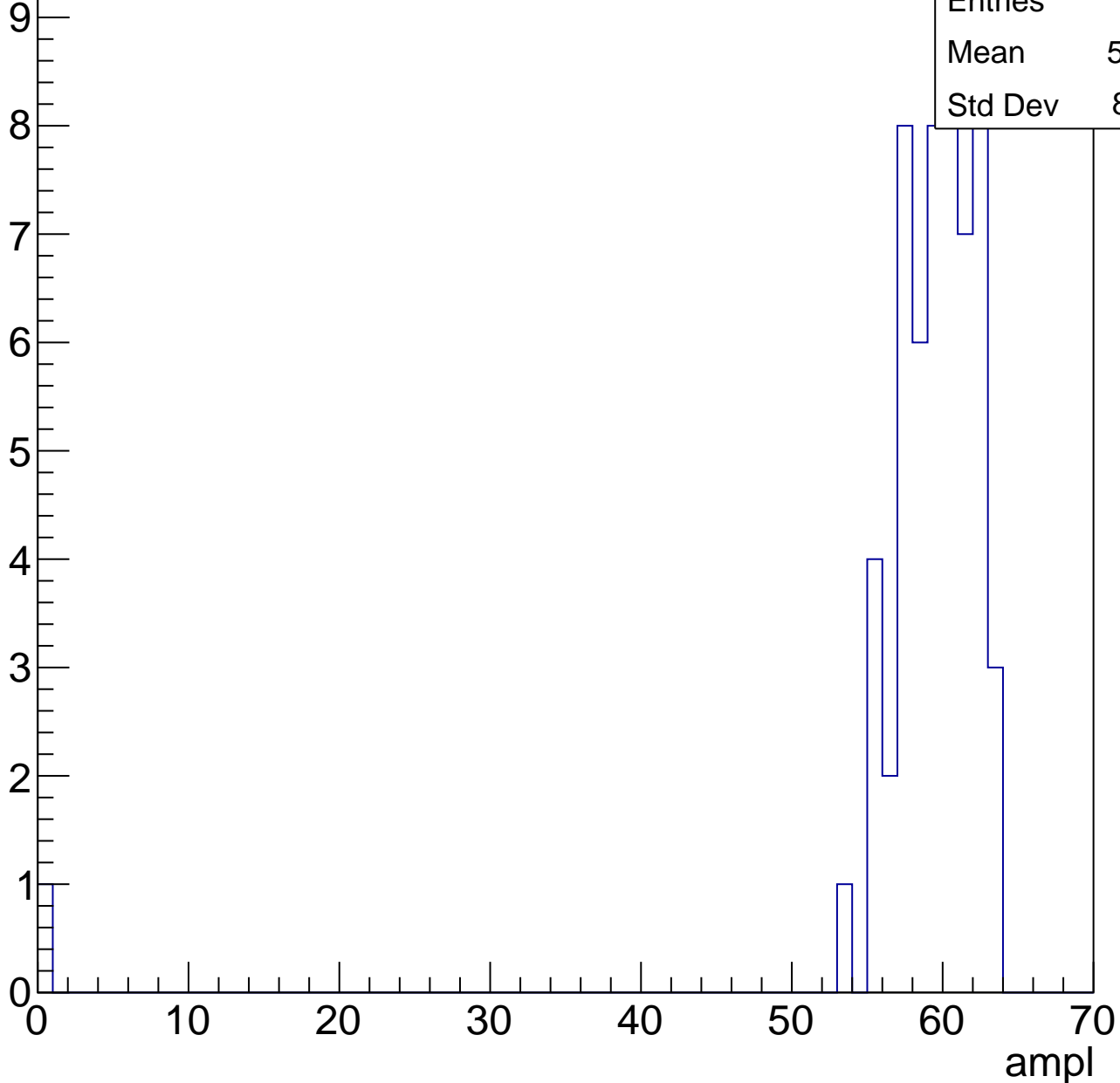


B1L000S, U14-ch121, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 58.12 |
| Std Dev | 8.111 |

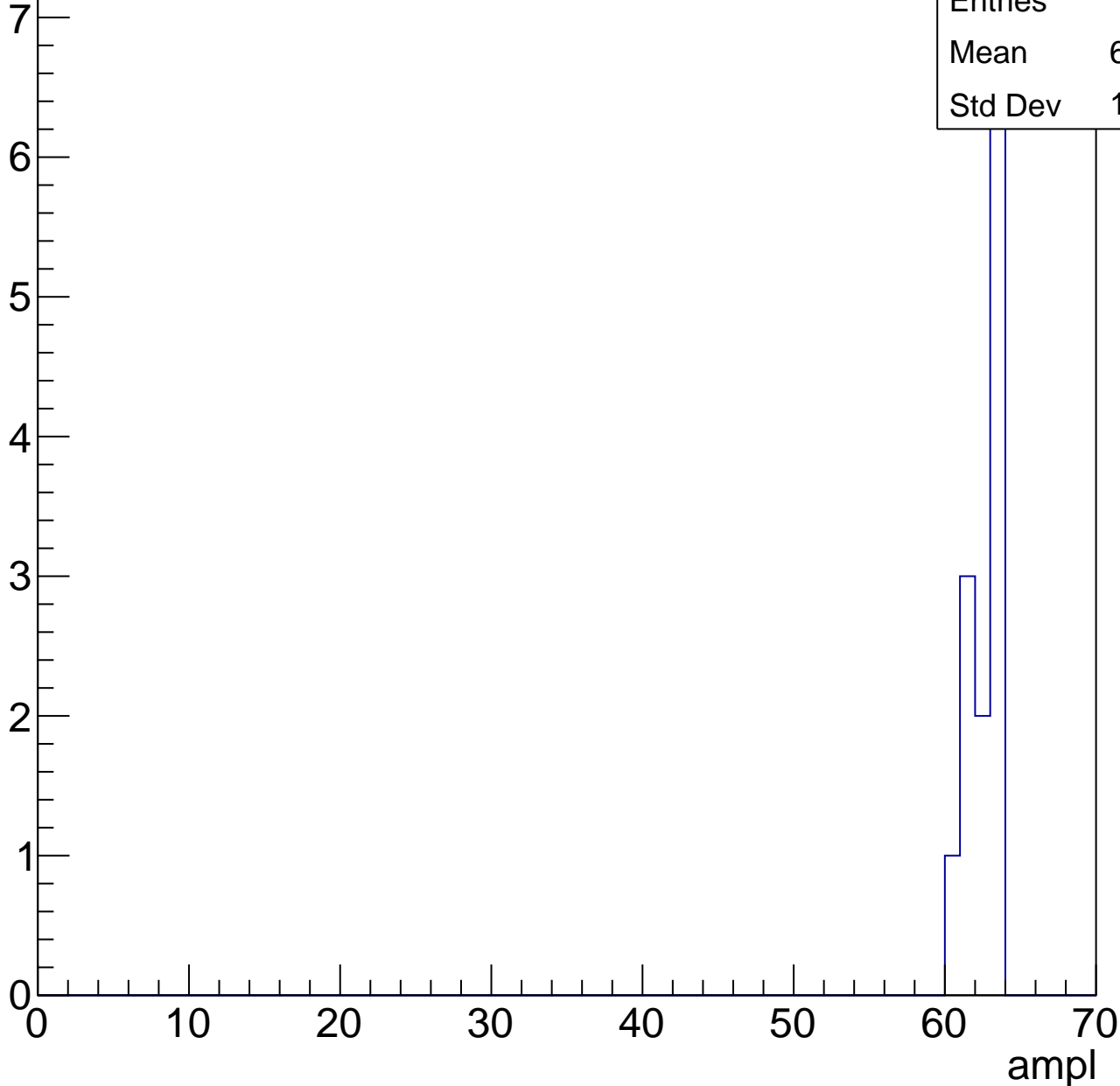


B1L000S, U14-ch121, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 13 |
| Mean | 62.15 |
| Std Dev | 1.026 |



B1L000S, U14-ch121, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|------|
| Entries | 2 |
| Mean | 10.5 |
| Std Dev | 10.5 |

B1L000S, U14-ch122, adc0

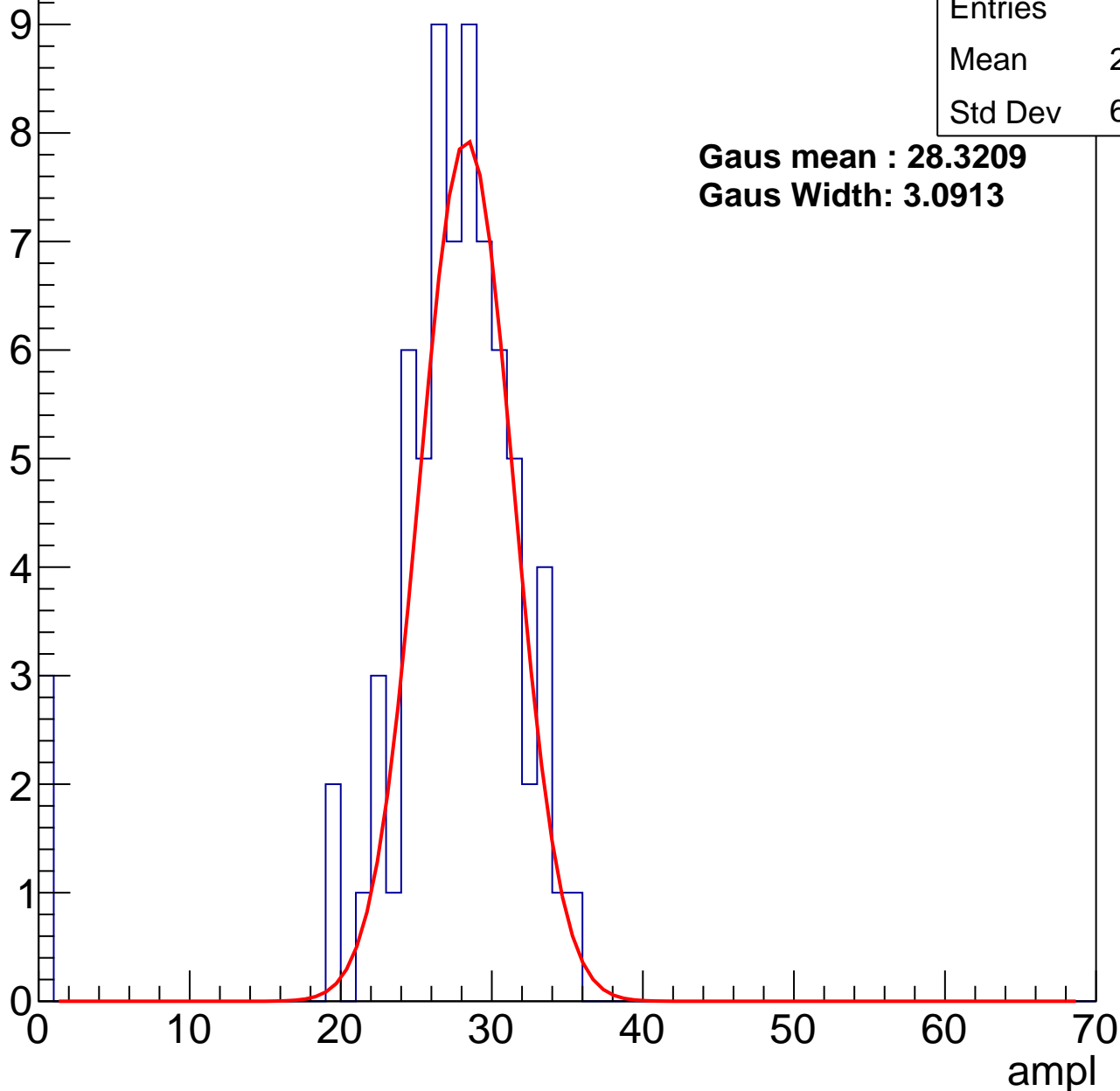
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 72 |
| Mean | 26.32 |
| Std Dev | 6.422 |

Gaus mean : 28.3209

Gaus Width: 3.0913



B1L000S, U14-ch122, adc1

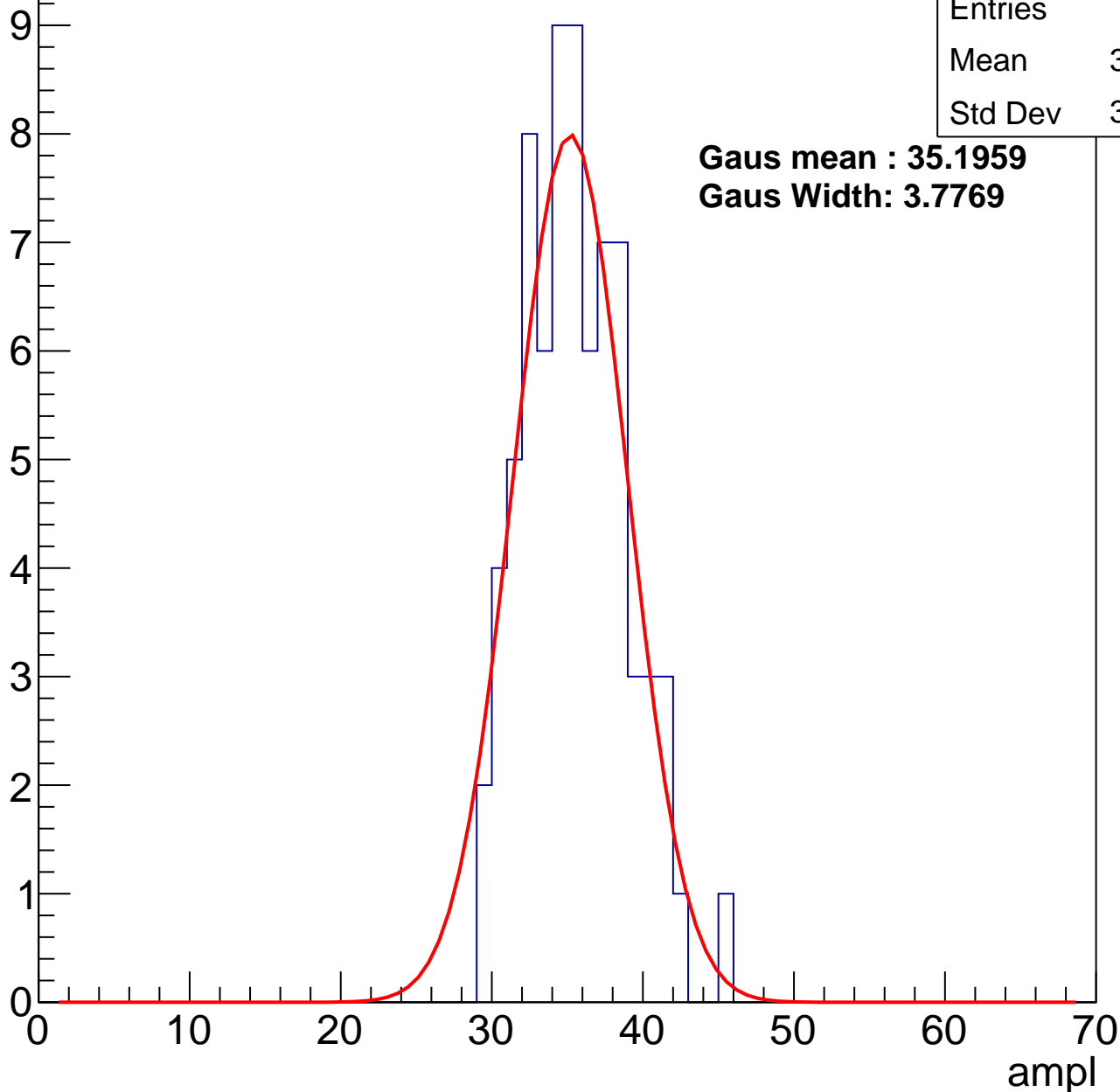
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 74 |
| Mean | 35.08 |
| Std Dev | 3.356 |

Gaus mean : 35.1959

Gaus Width: 3.7769



B1L000S, U14-ch122, adc2

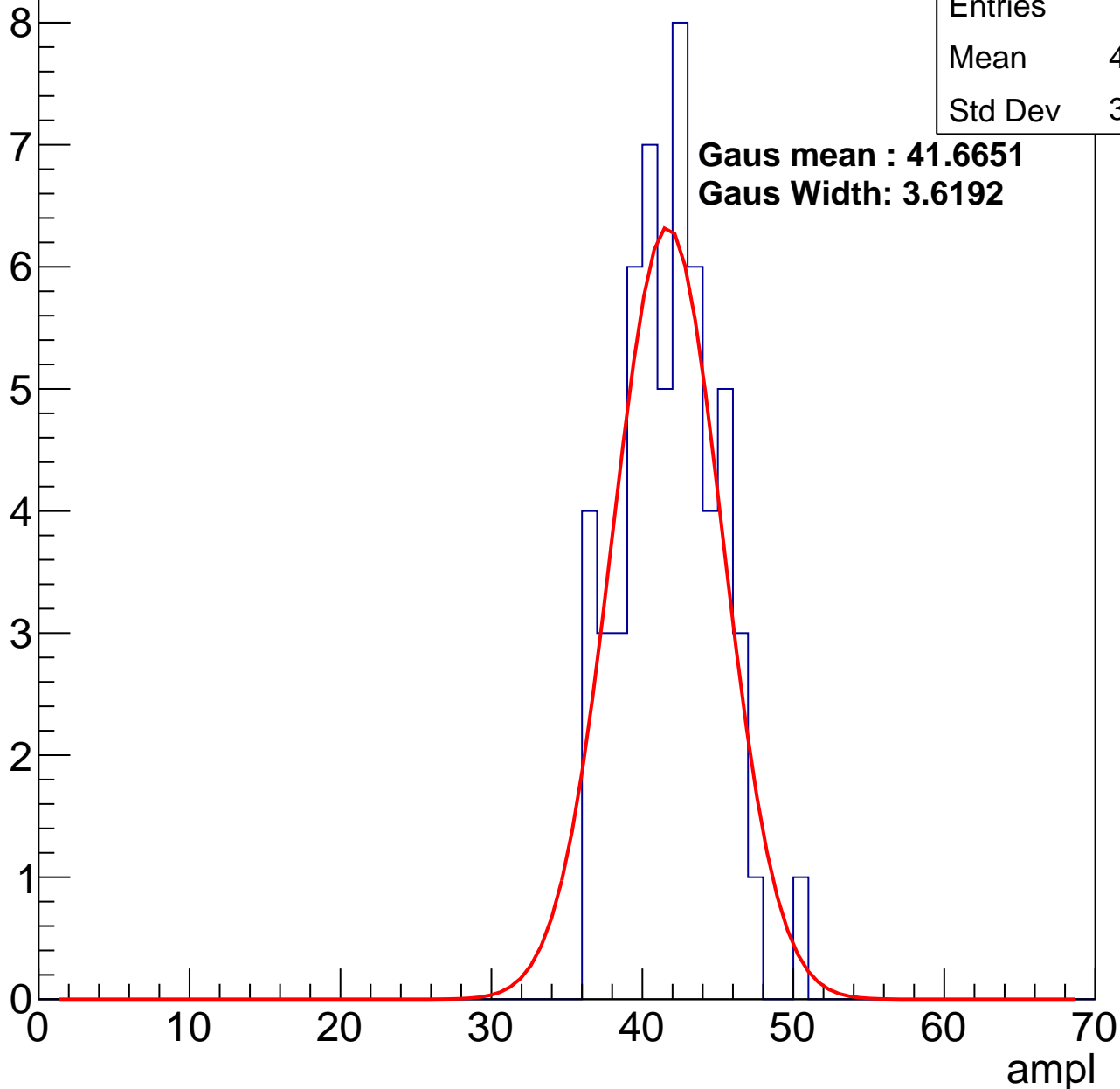
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 56 |
| Mean | 41.39 |
| Std Dev | 3.098 |

Gaus mean : 41.6651

Gaus Width: 3.6192

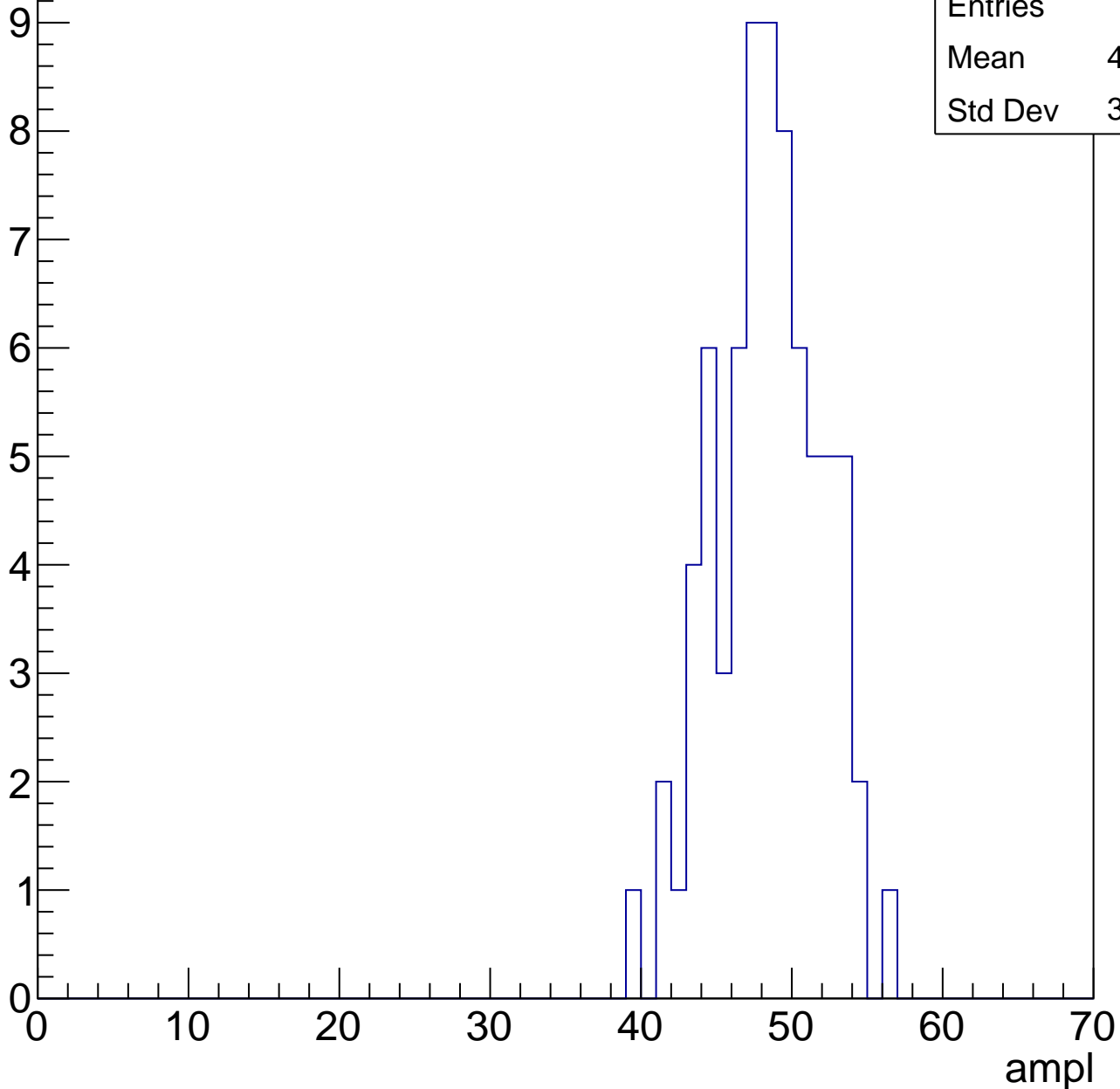


B1L000S, U14-ch122, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 73 |
| Mean | 47.96 |
| Std Dev | 3.489 |

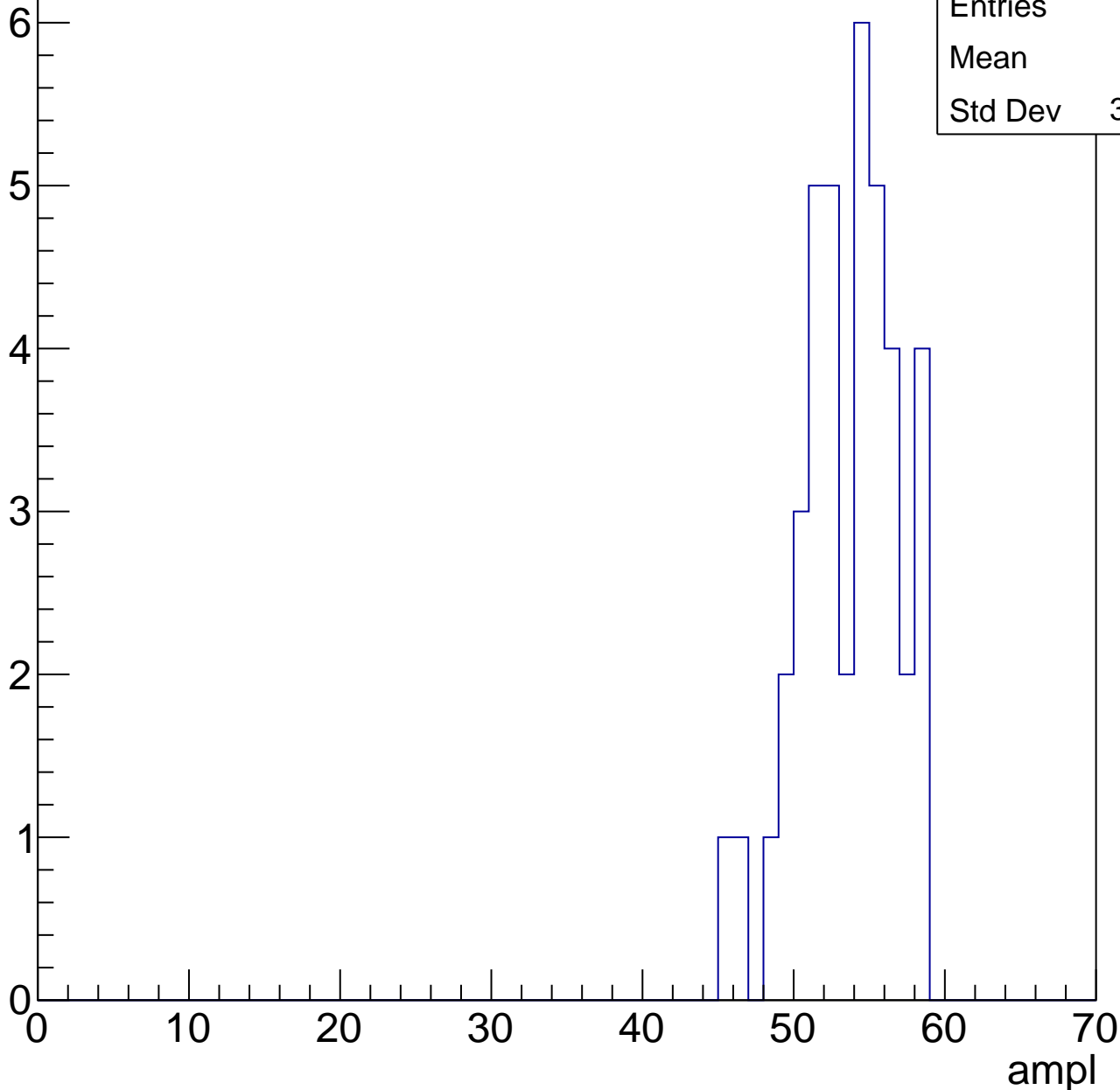


B1L000S, U14-ch122, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 41 |
| Mean | 53.1 |
| Std Dev | 3.184 |



B1L000S, U14-ch122, adc5

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 68 |
| Mean | 57.91 |
| Std Dev | 7.551 |

Entry

10

8

6

4

2

0

0

10

20

30

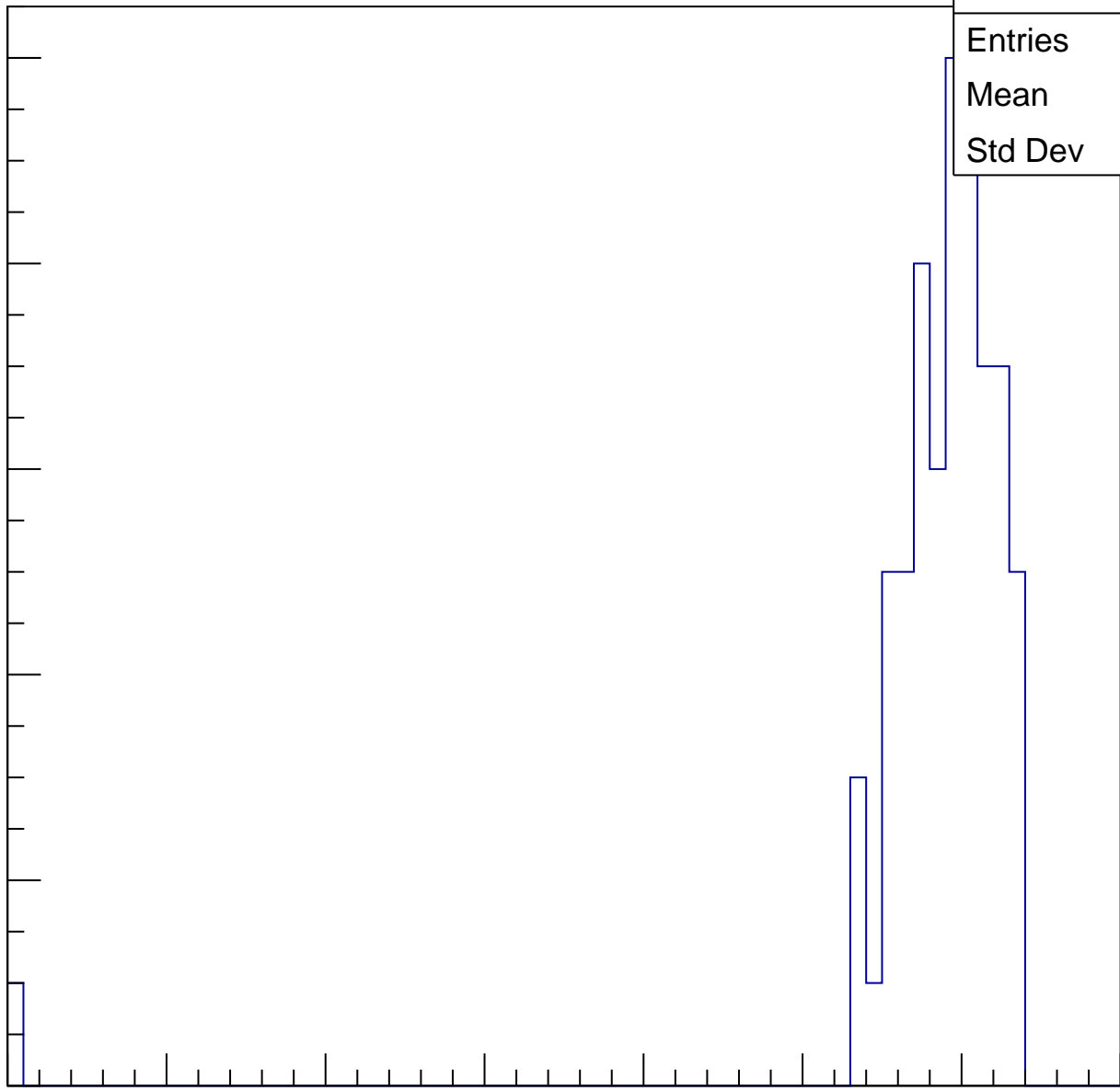
40

50

60

70

ampl

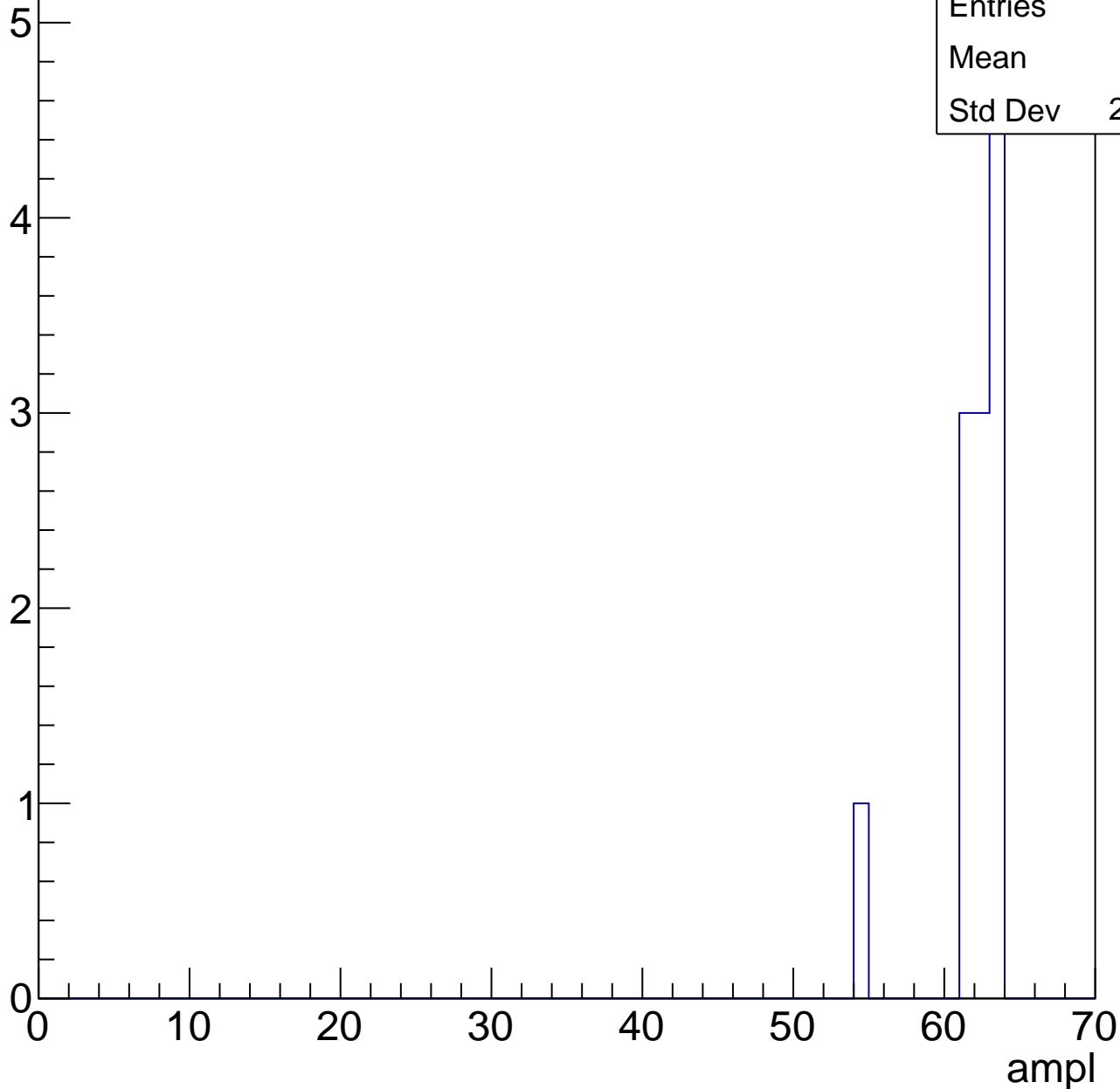


B1L000S, U14-ch122, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

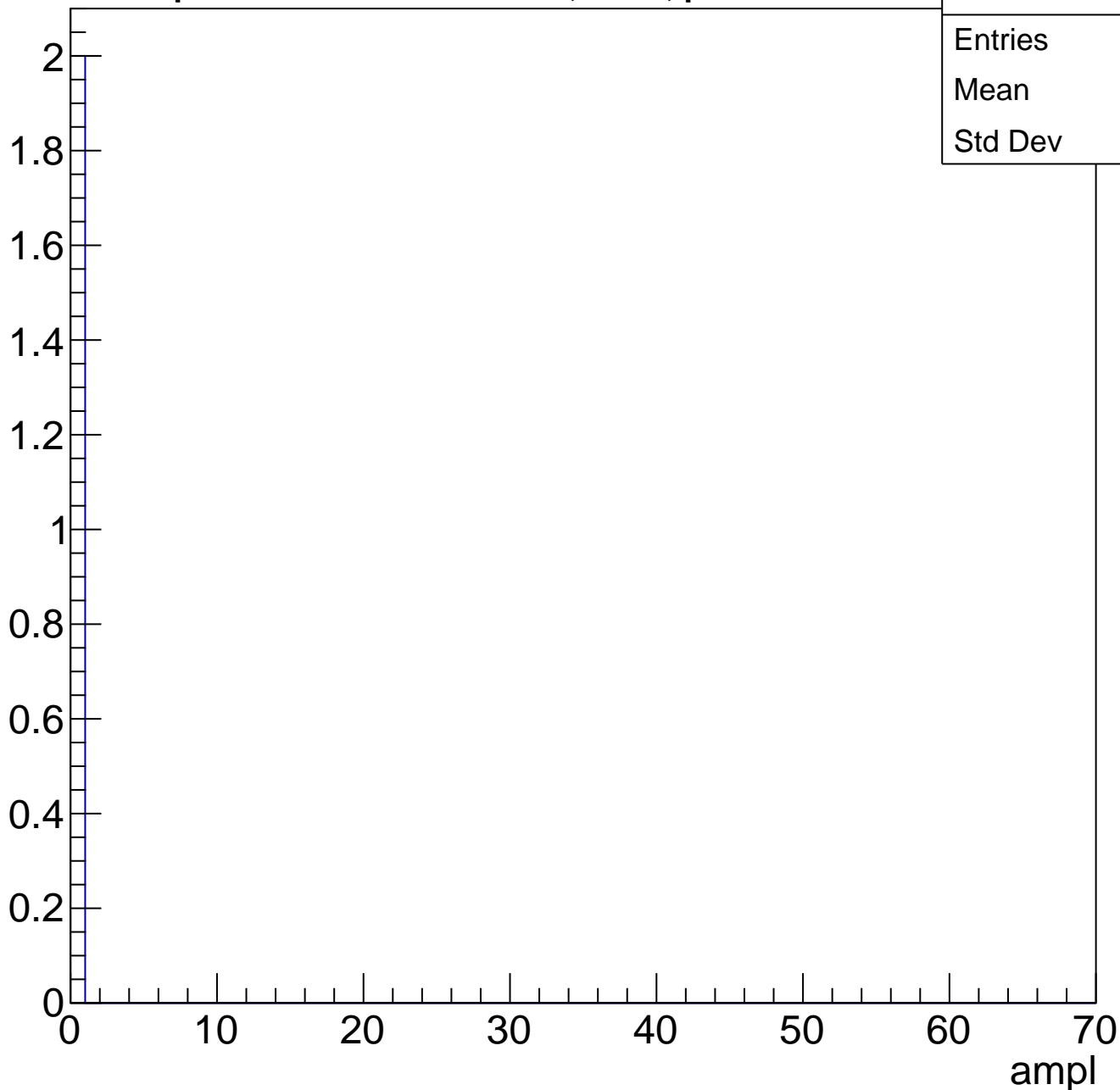
| | |
|---------|-------|
| Entries | 12 |
| Mean | 61.5 |
| Std Dev | 2.398 |



B1L000S, U14-ch122, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch123, adc0

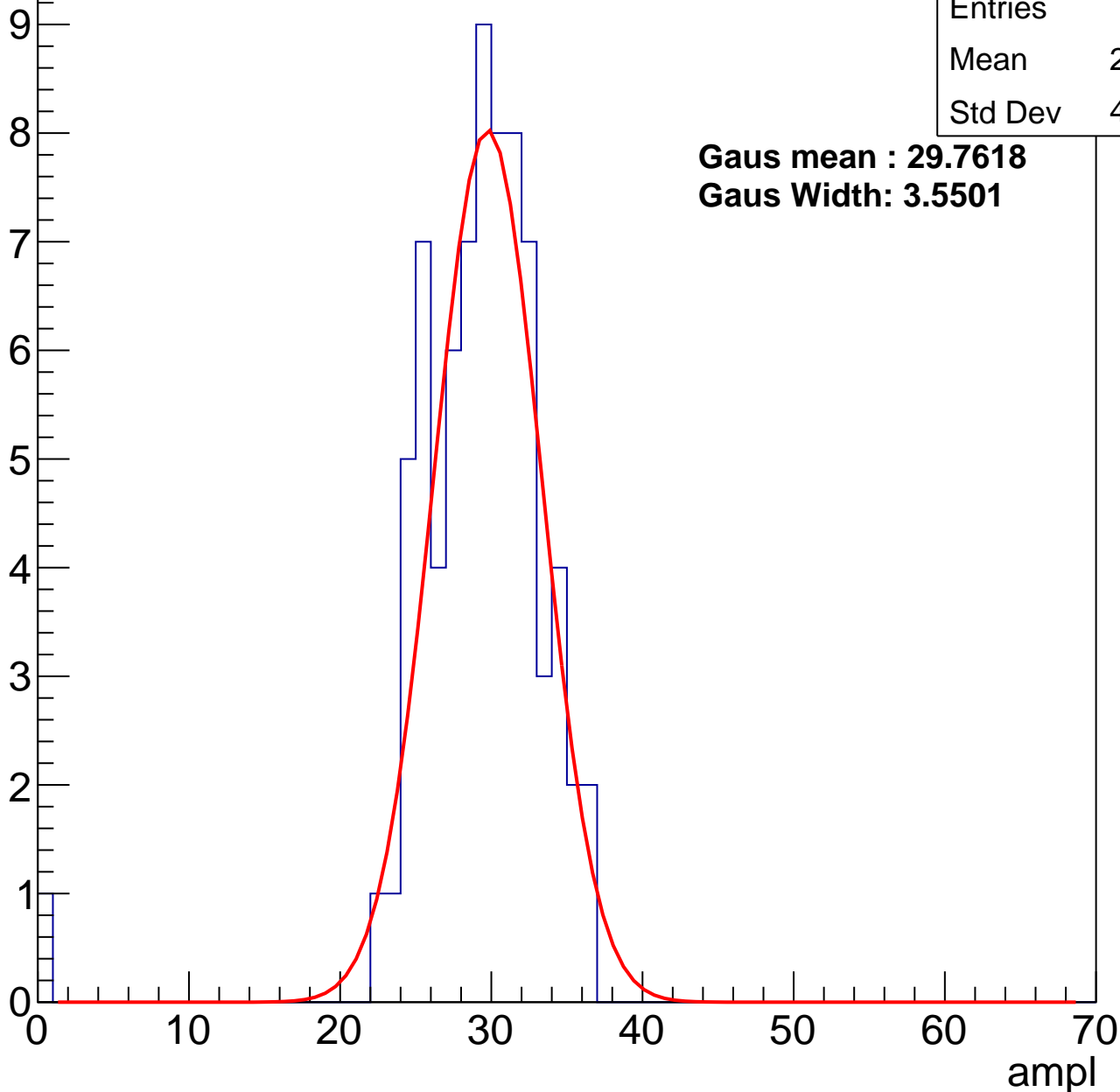
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 75 |
| Mean | 28.69 |
| Std Dev | 4.682 |

Gaus mean : 29.7618

Gaus Width: 3.5501



B1L000S, U14-ch123, adc1

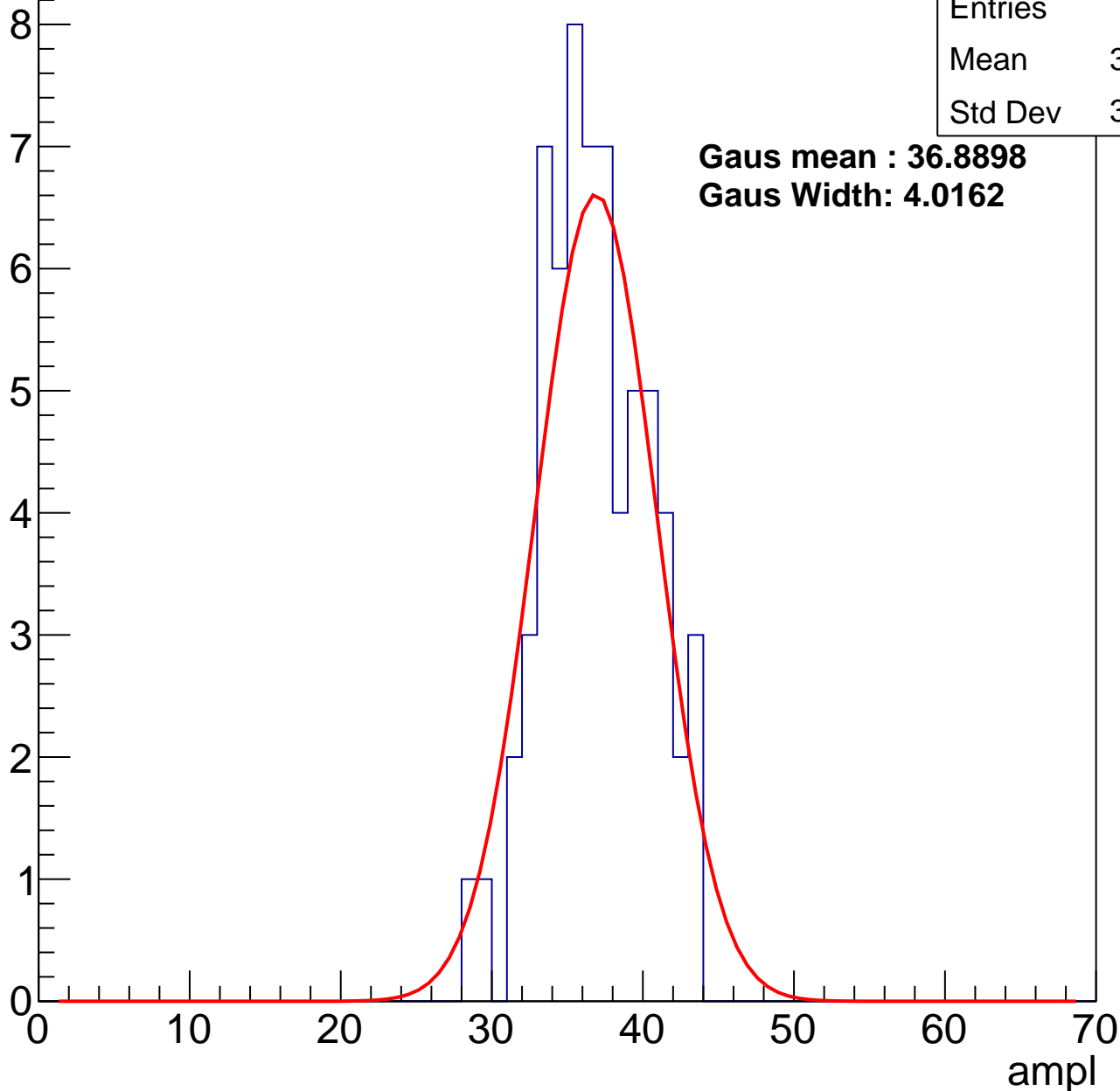
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 65 |
| Mean | 36.38 |
| Std Dev | 3.427 |

Gaus mean : 36.8898

Gaus Width: 4.0162



B1L000S, U14-ch123, adc2

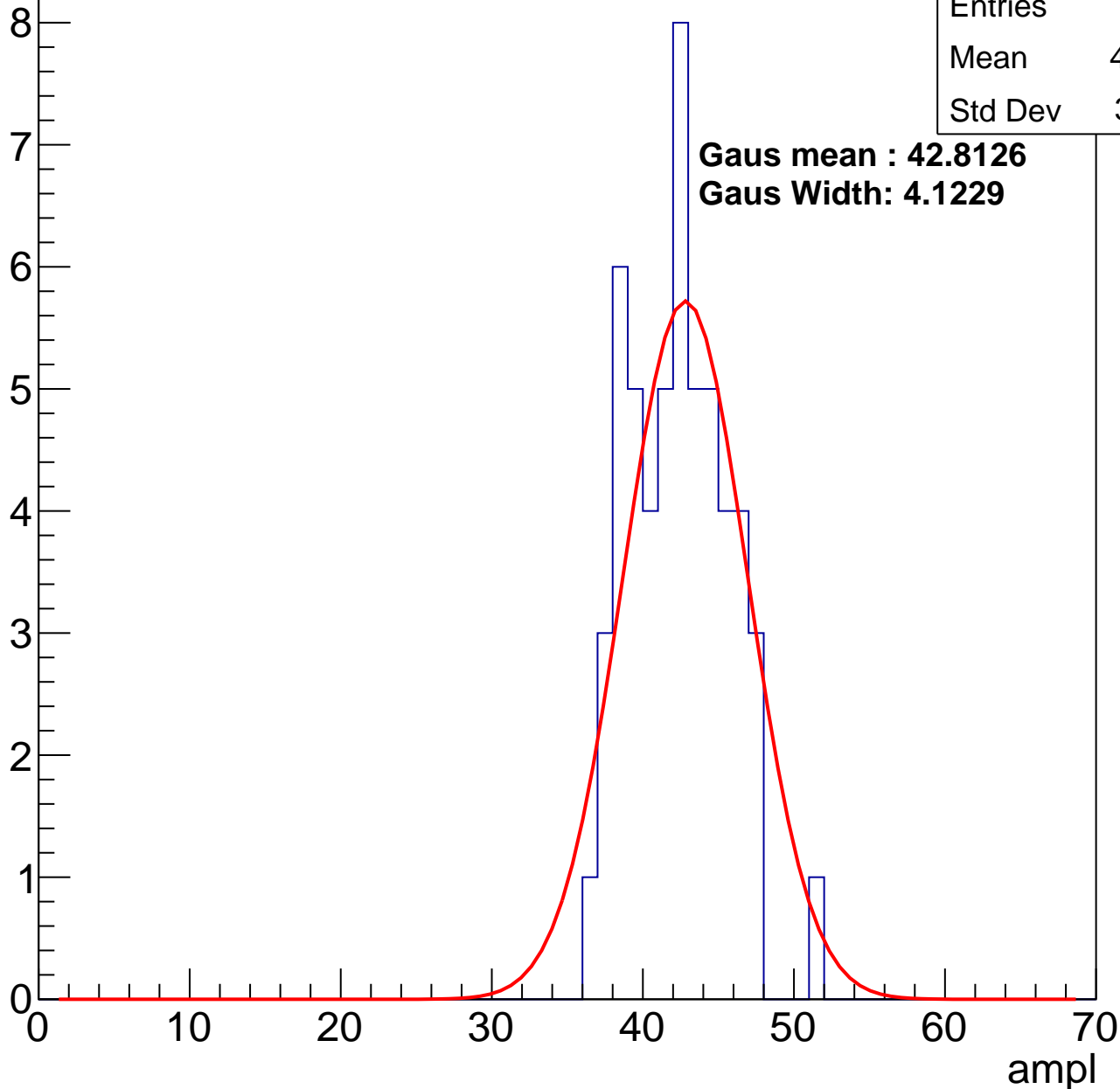
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 41.89 |
| Std Dev | 3.201 |

Gaus mean : 42.8126

Gaus Width: 4.1229

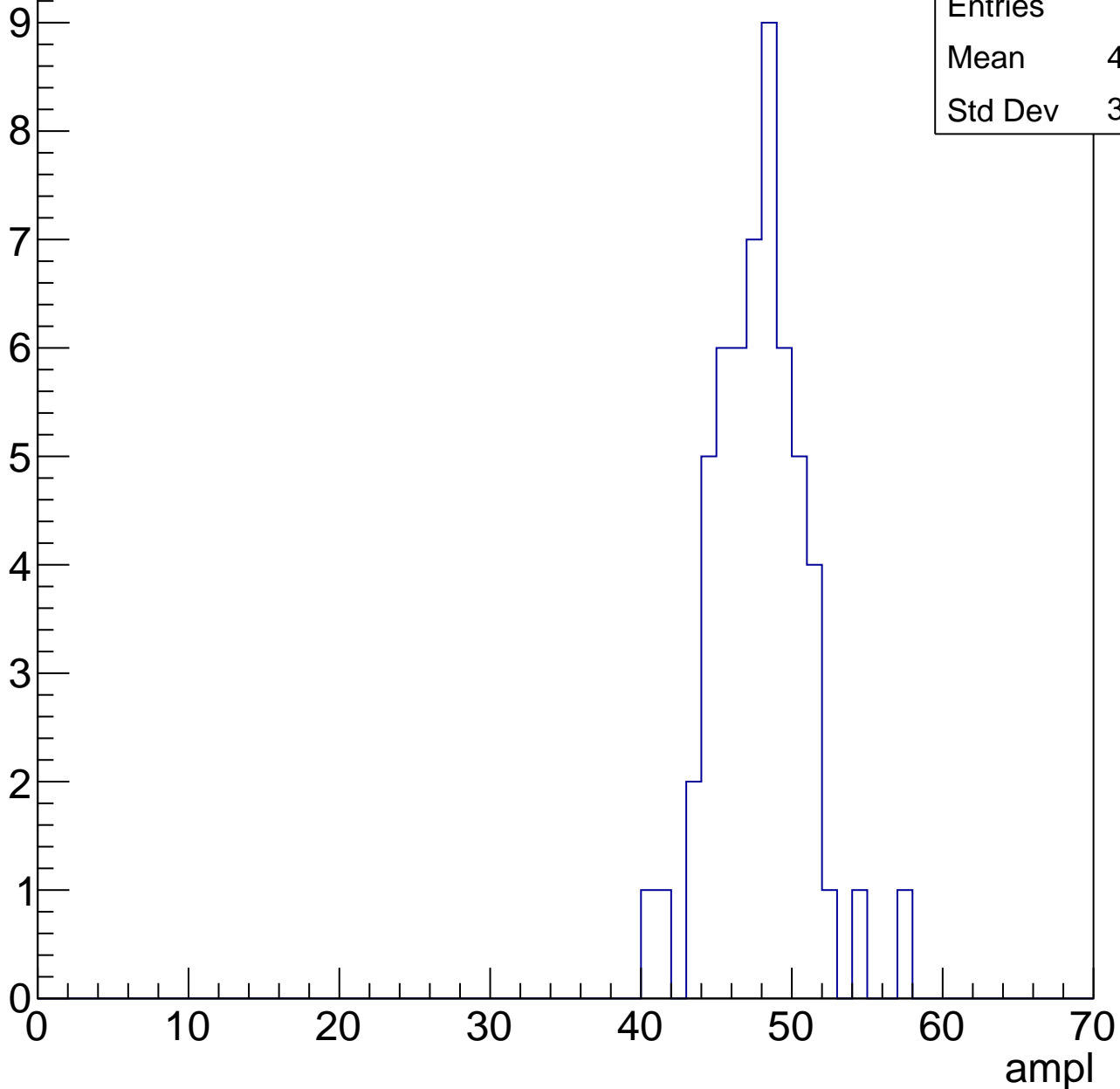


B1L000S, U14-ch123, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 55 |
| Mean | 47.36 |
| Std Dev | 3.017 |

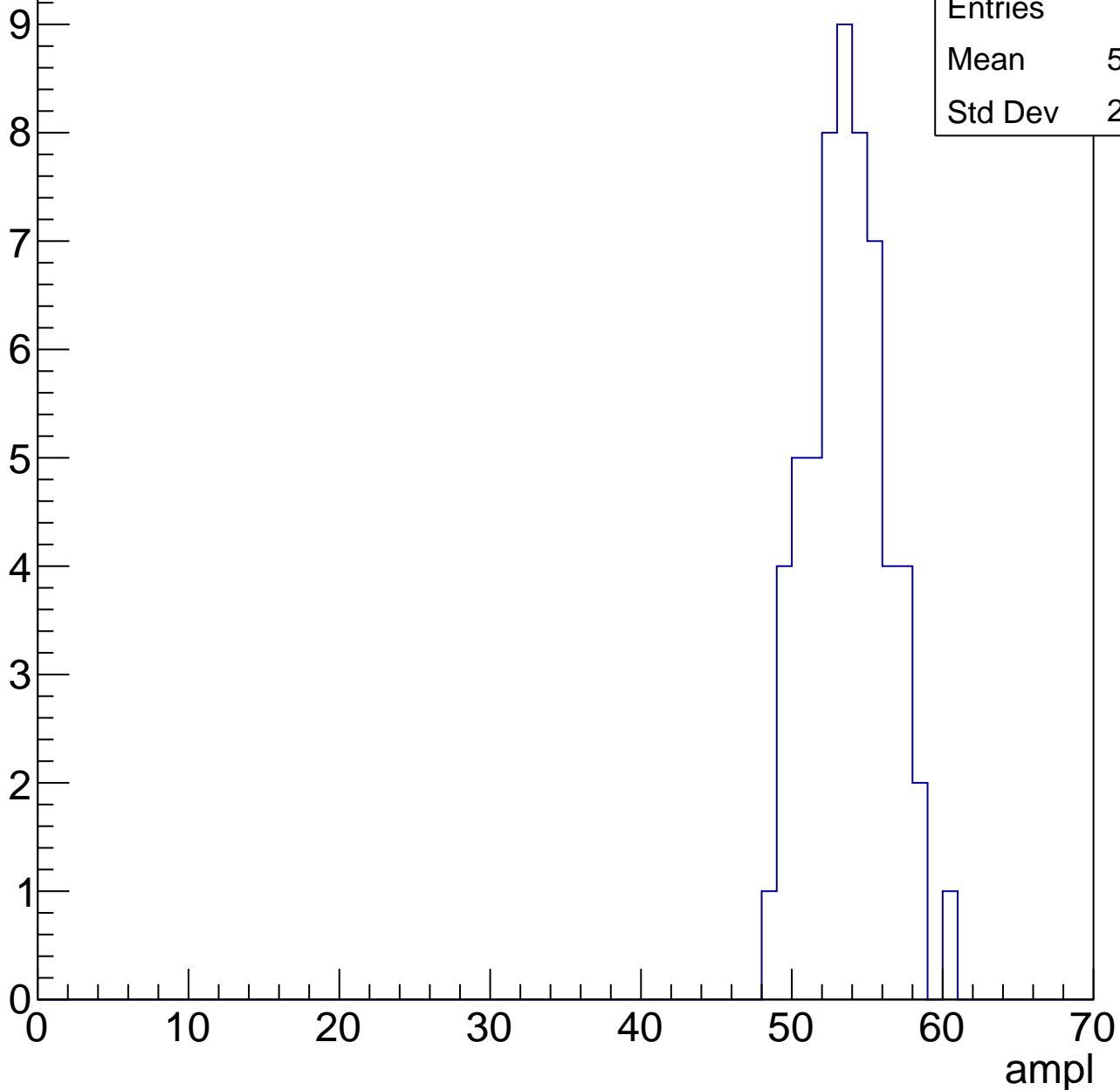


B1L000S, U14-ch123, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 53.22 |
| Std Dev | 2.607 |

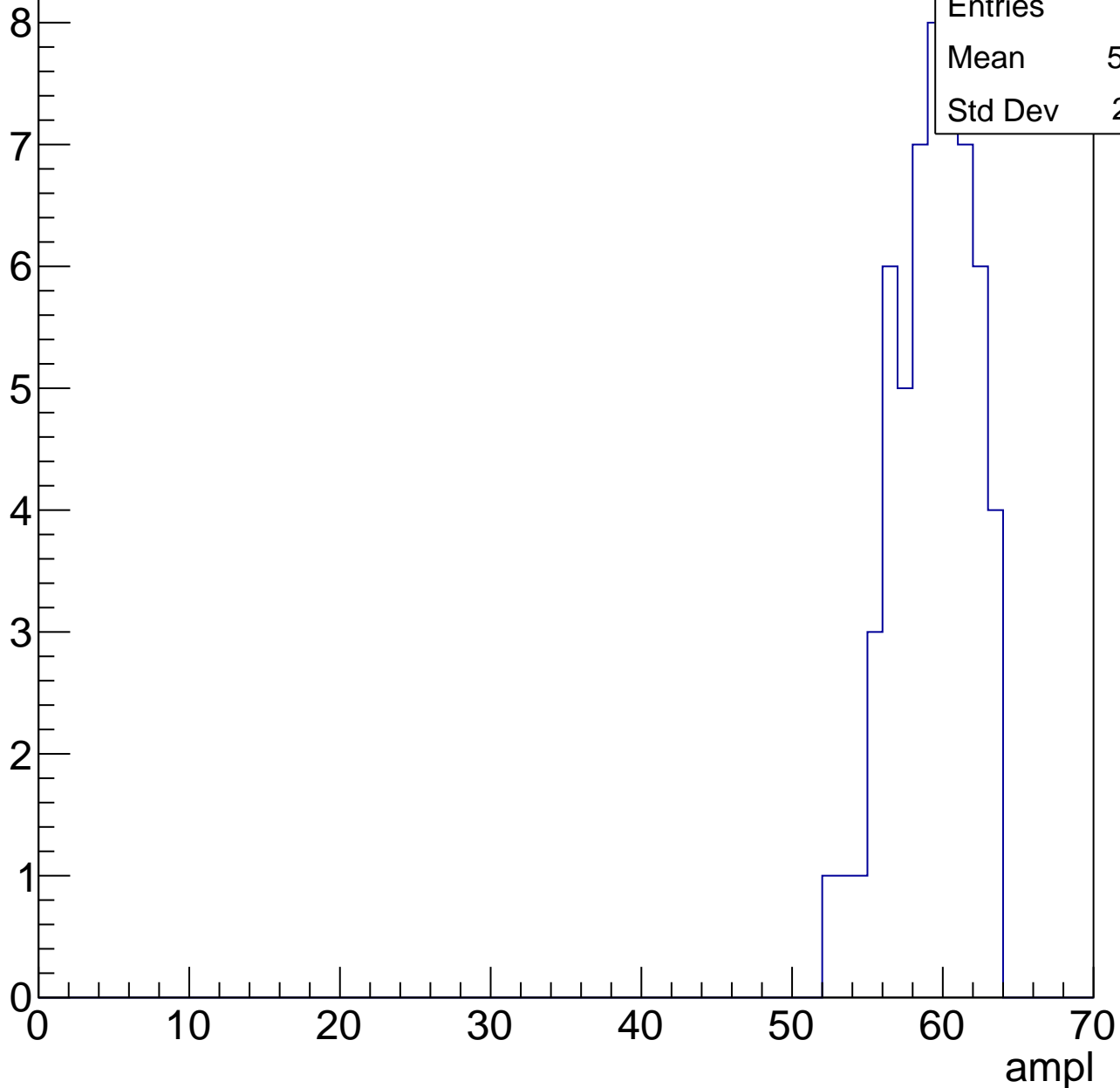


B1L000S, U14-ch123, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

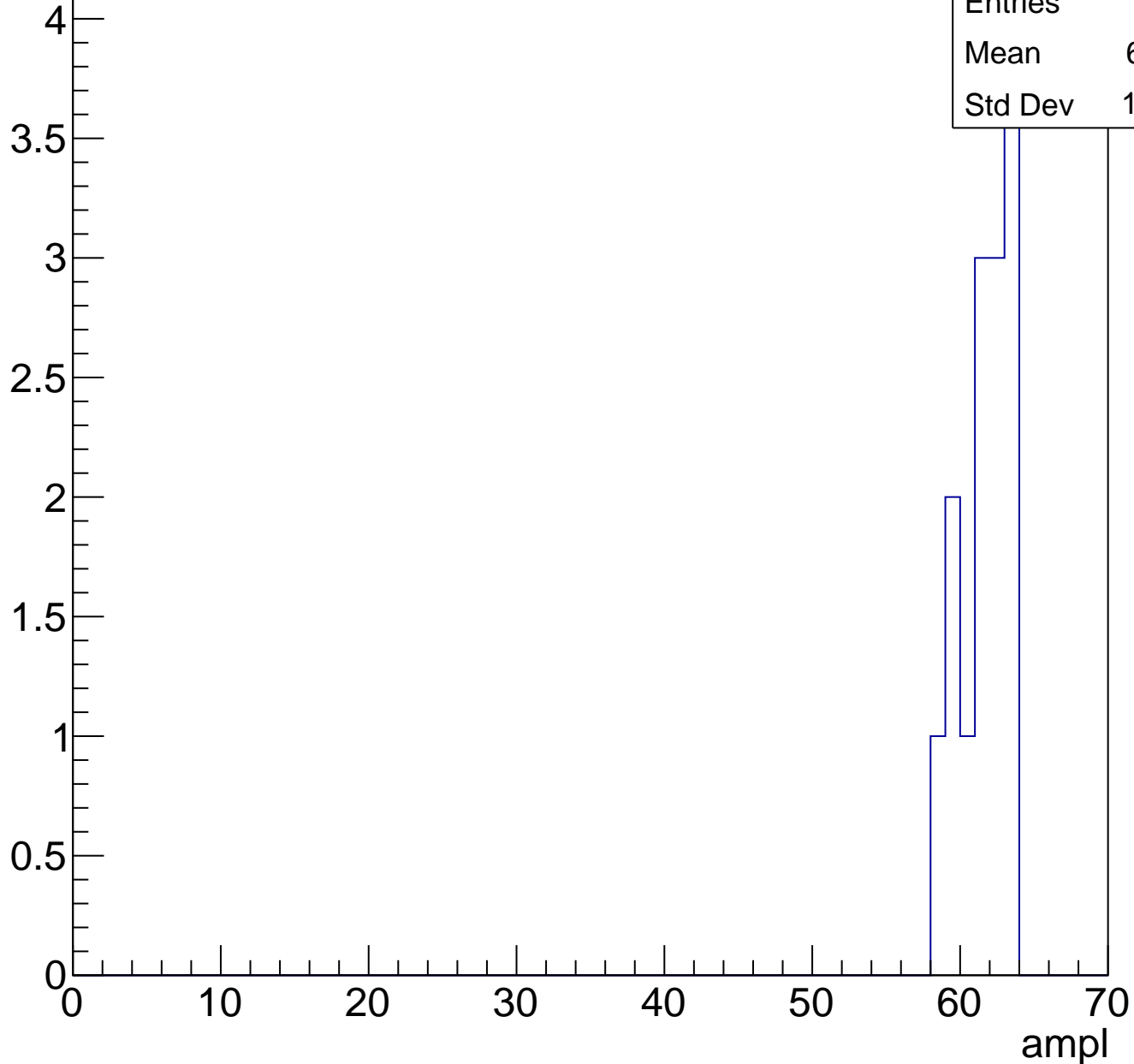
| | |
|---------|-------|
| Entries | 57 |
| Mean | 58.84 |
| Std Dev | 2.621 |



B1L000S, U14-ch123, adc6

calib_packv5_042523_0143.root, FC#3, port B3

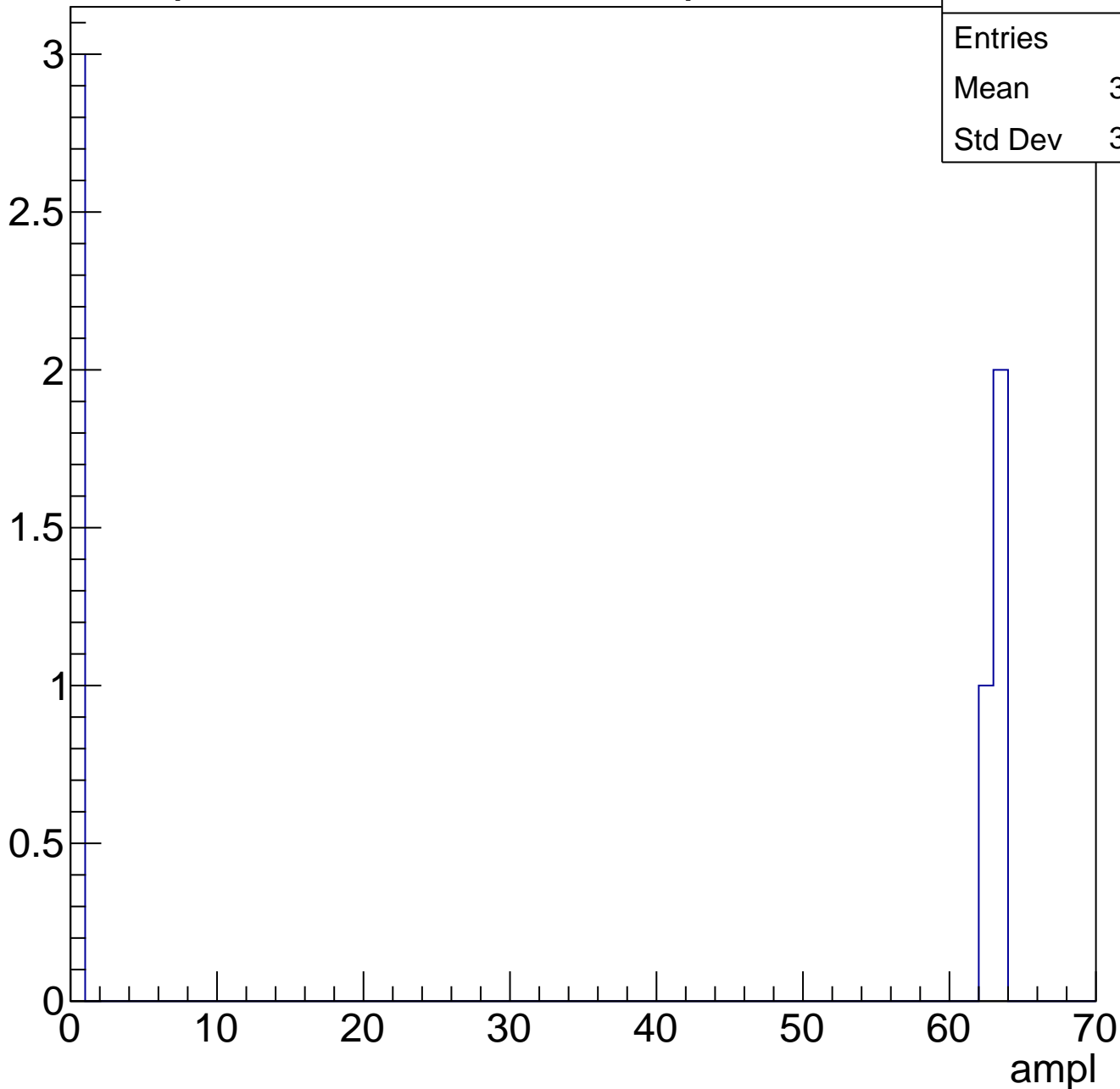
Entry



B1L000S, U14-ch123, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 6 |
| Mean | 31.33 |
| Std Dev | 31.34 |

B1L000S, U14-ch124, adc0

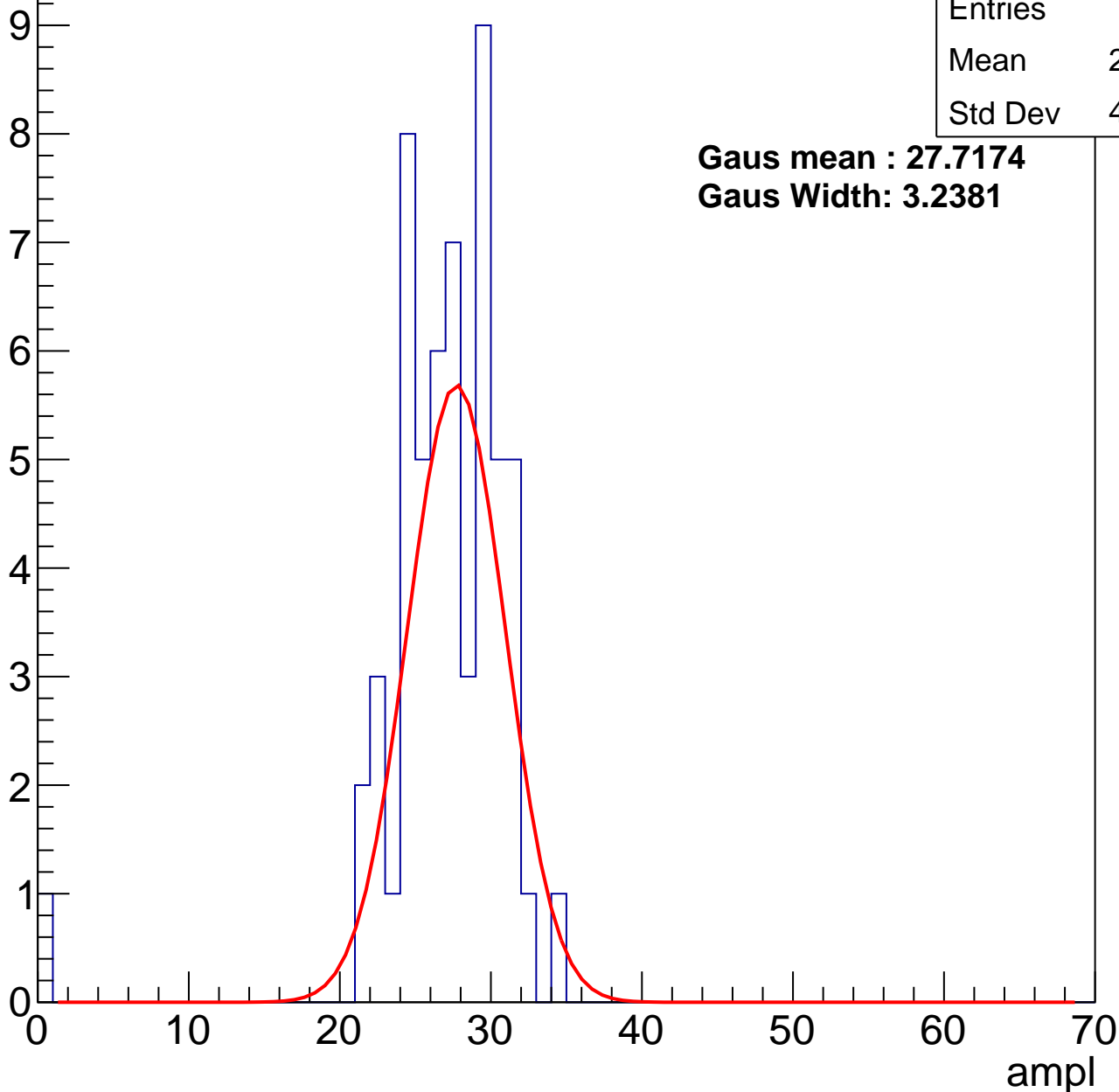
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 57 |
| Mean | 26.47 |
| Std Dev | 4.612 |

Gaus mean : 27.7174

Gaus Width: 3.2381



B1L000S, U14-ch124, adc1

calib_packv5_042523_0143.root, FC#3, port B3

| | |
|---------|-------|
| Entries | 62 |
| Mean | 32.53 |
| Std Dev | 3.344 |

Gaus mean : 33.7684

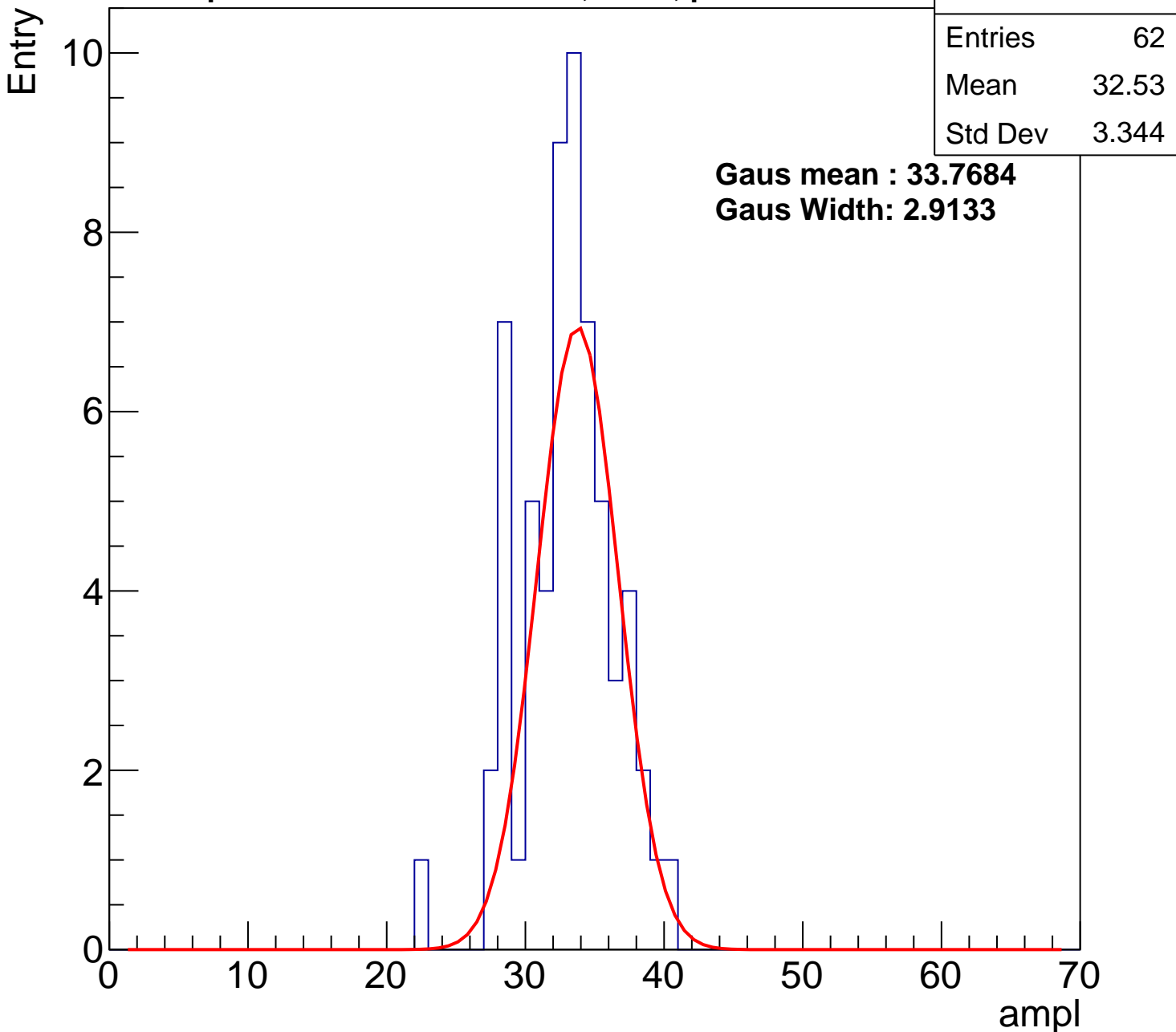
Gaus Width: 2.9133

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl



B1L000S, U14-ch124, adc2

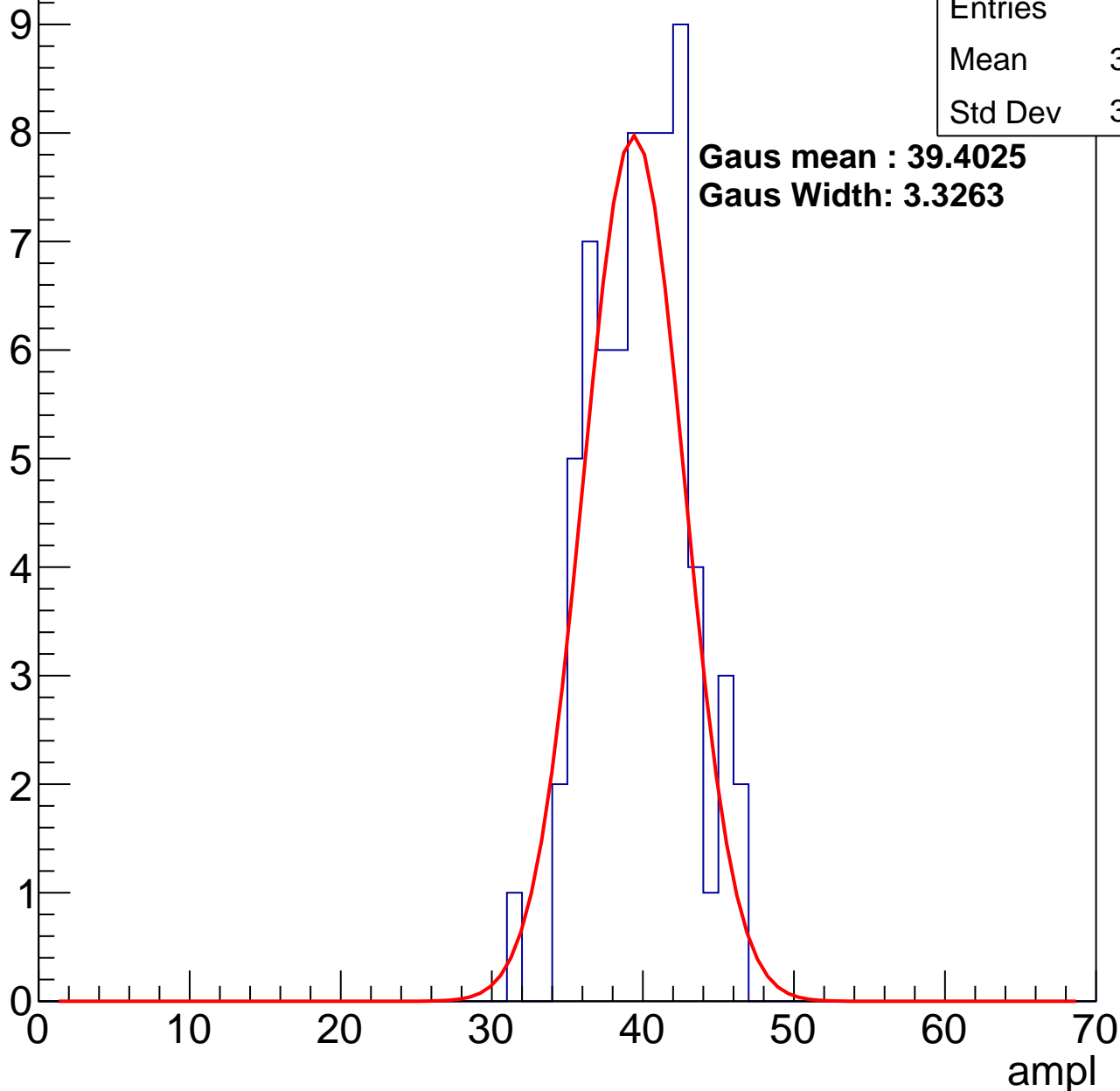
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 70 |
| Mean | 39.39 |
| Std Dev | 3.145 |

Gaus mean : 39.4025

Gaus Width: 3.3263

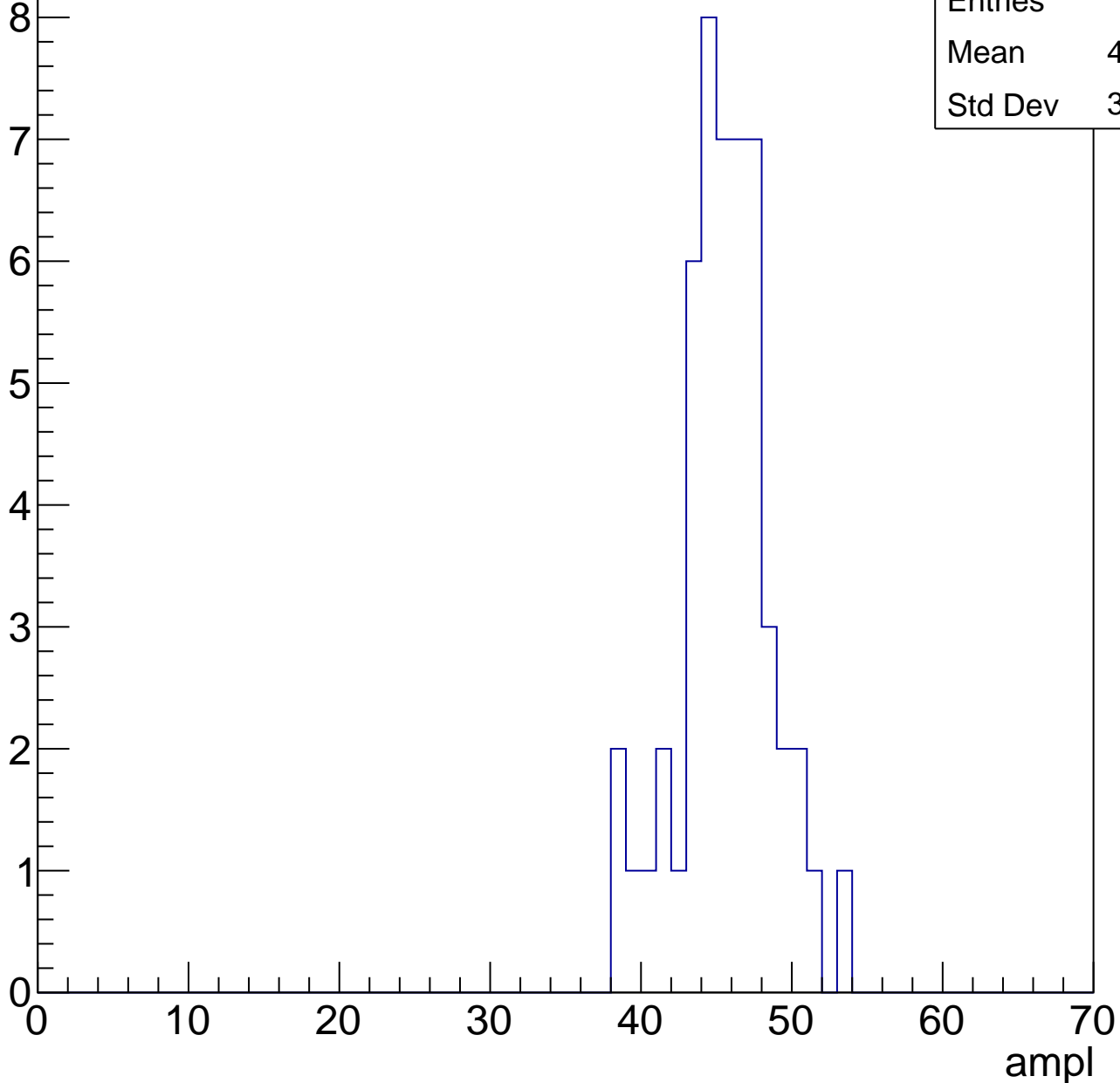


B1L000S, U14-ch124, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 45.12 |
| Std Dev | 3.053 |

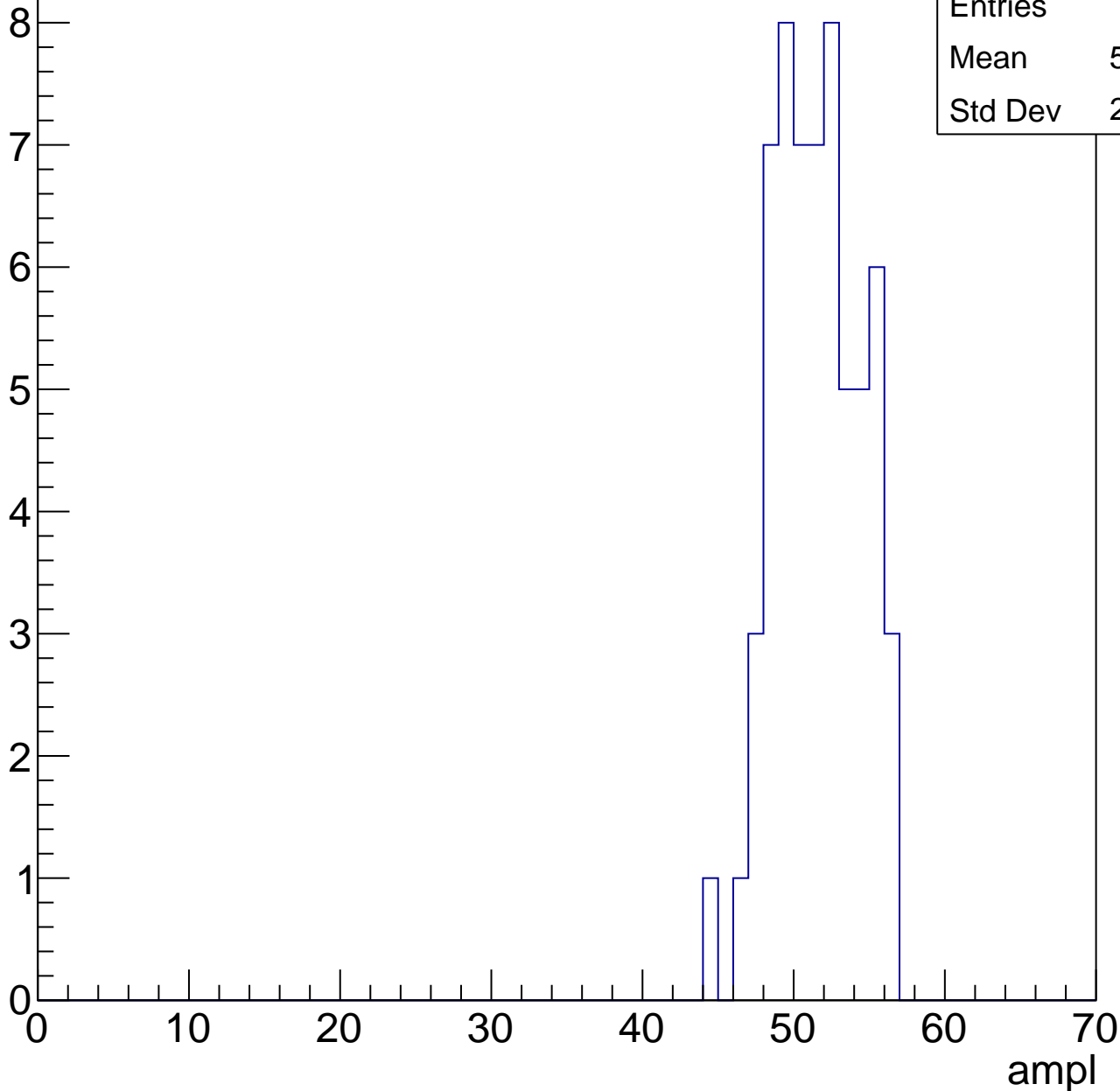


B1L000S, U14-ch124, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 61 |
| Mean | 51.07 |
| Std Dev | 2.769 |

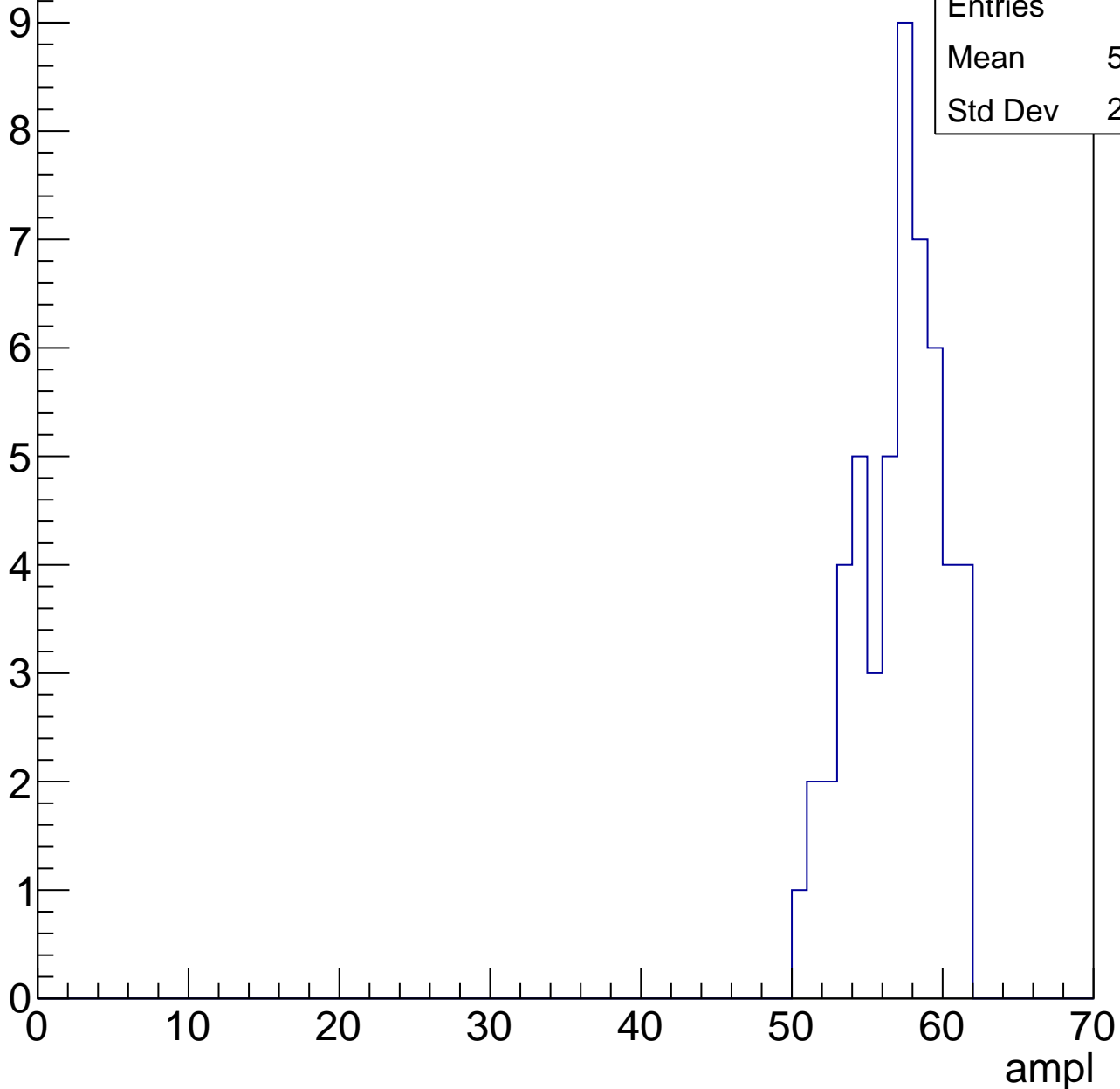


B1L000S, U14-ch124, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 56.54 |
| Std Dev | 2.832 |

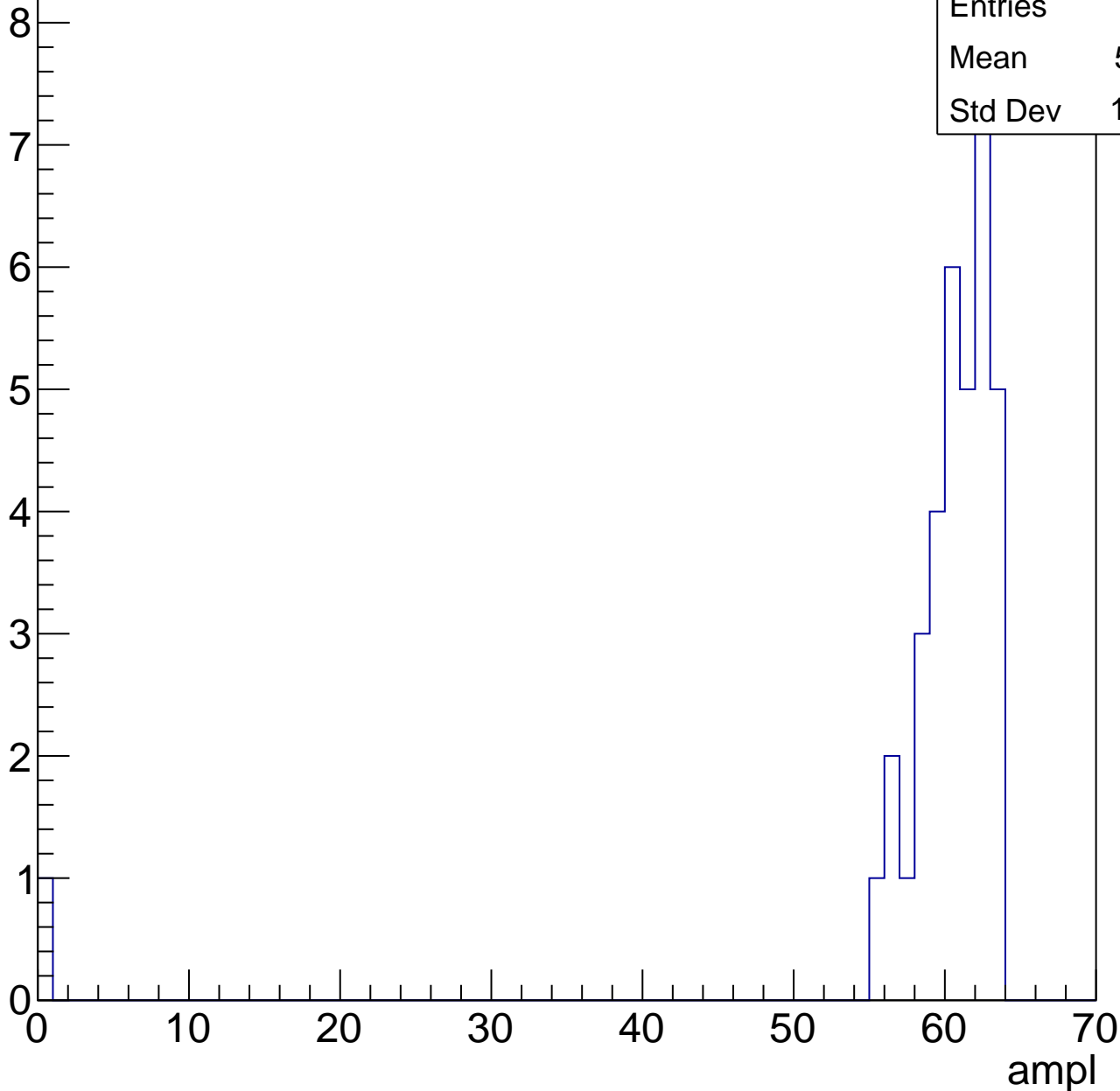


B1L000S, U14-ch124, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 36 |
| Mean | 58.61 |
| Std Dev | 10.13 |

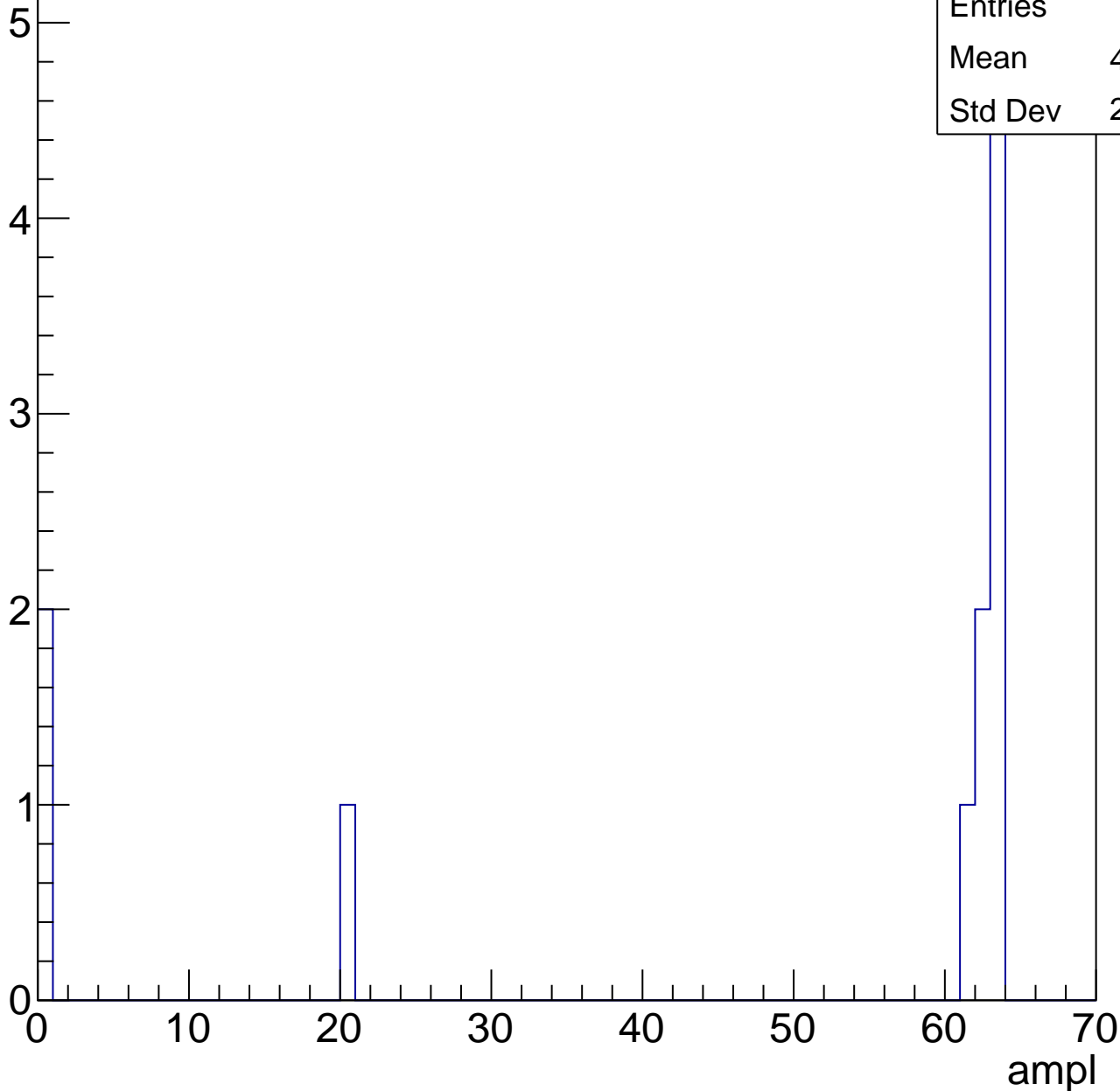


B1L000S, U14-ch124, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 11 |
| Mean | 47.27 |
| Std Dev | 25.36 |



B1L000S, U14-ch125, adc0

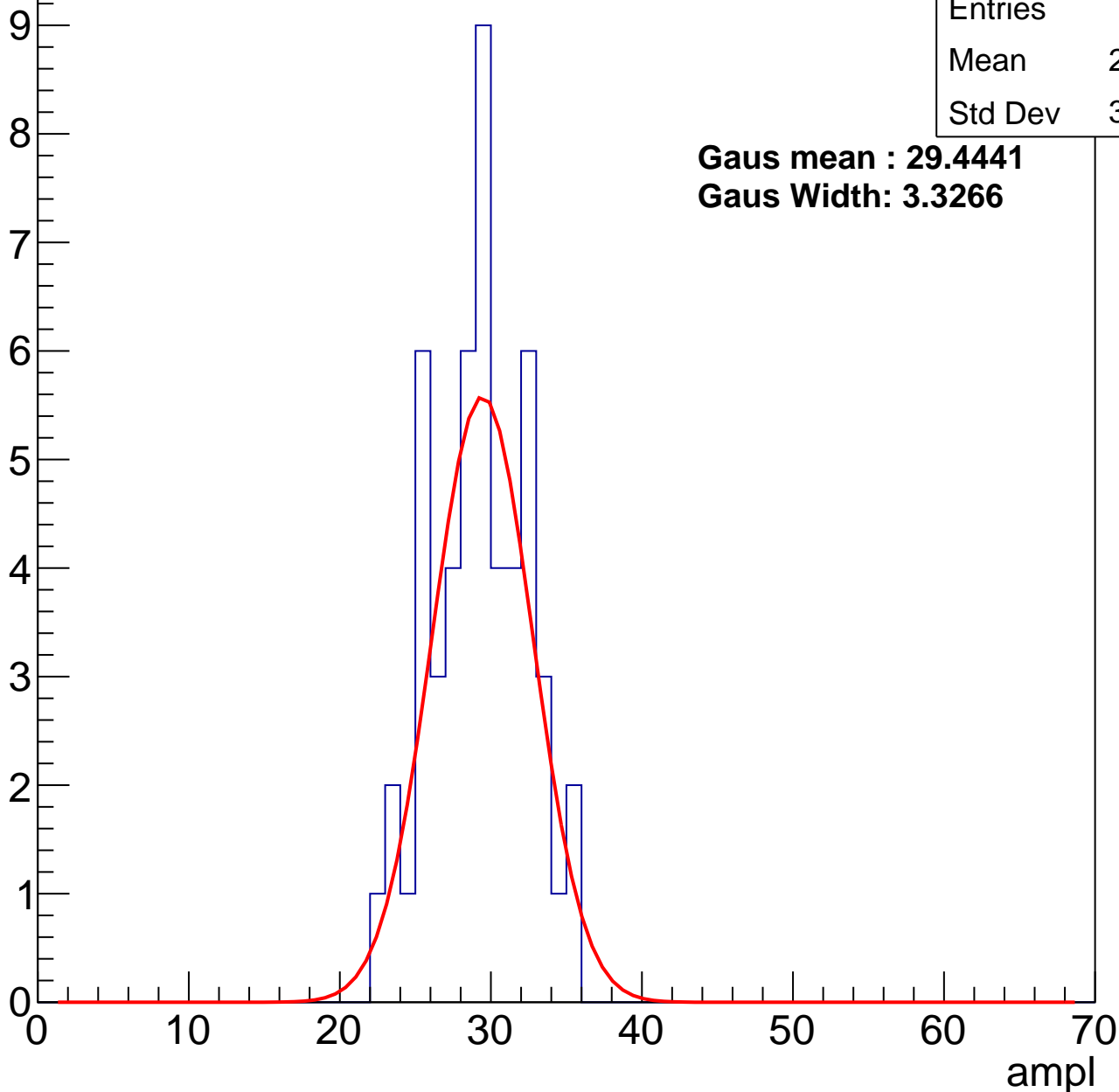
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 28.77 |
| Std Dev | 3.123 |

Gaus mean : 29.4441

Gaus Width: 3.3266



B1L000S, U14-ch125, adc1

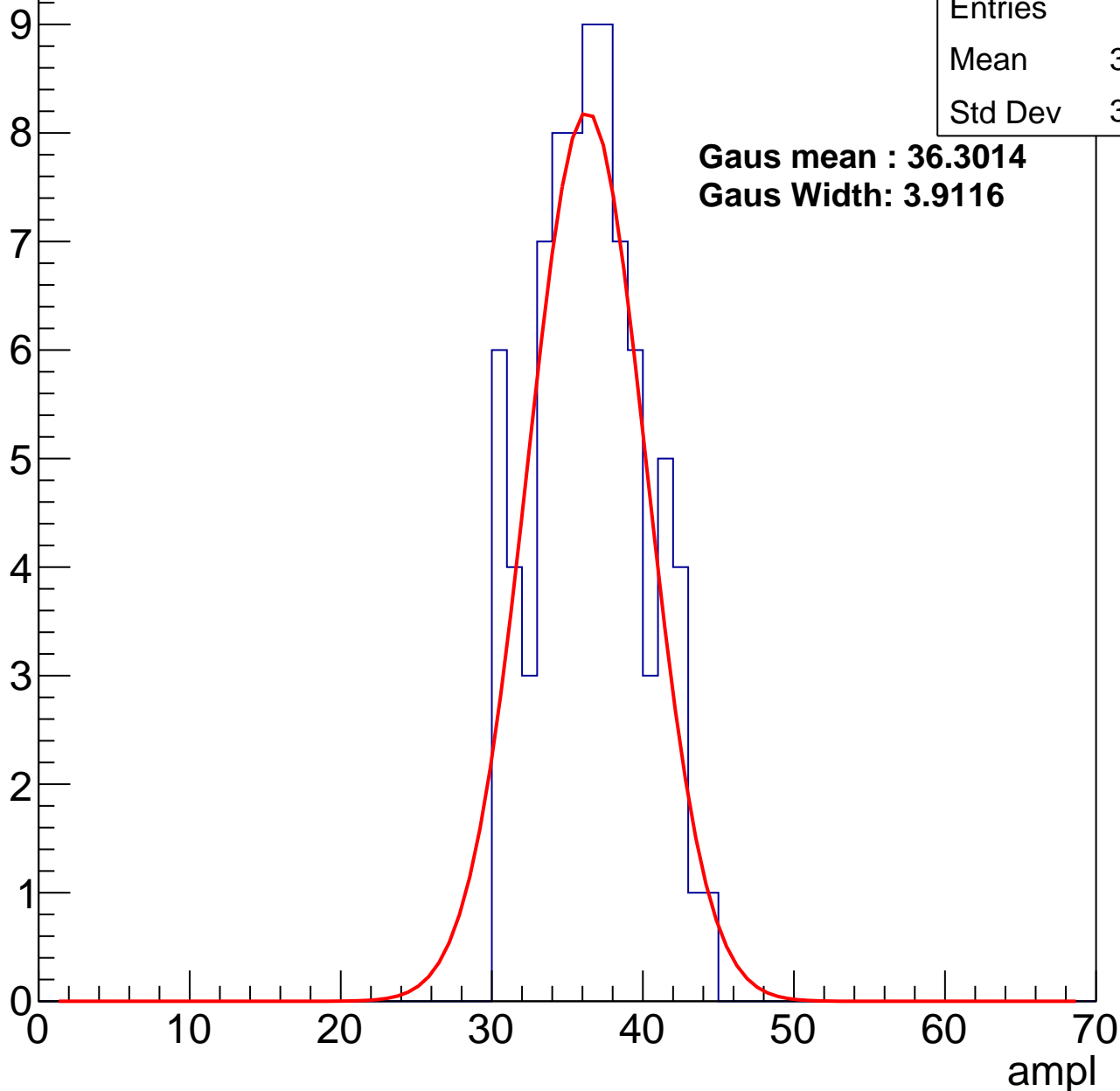
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 81 |
| Mean | 36.05 |
| Std Dev | 3.492 |

Gaus mean : 36.3014

Gaus Width: 3.9116



B1L000S, U14-ch125, adc2

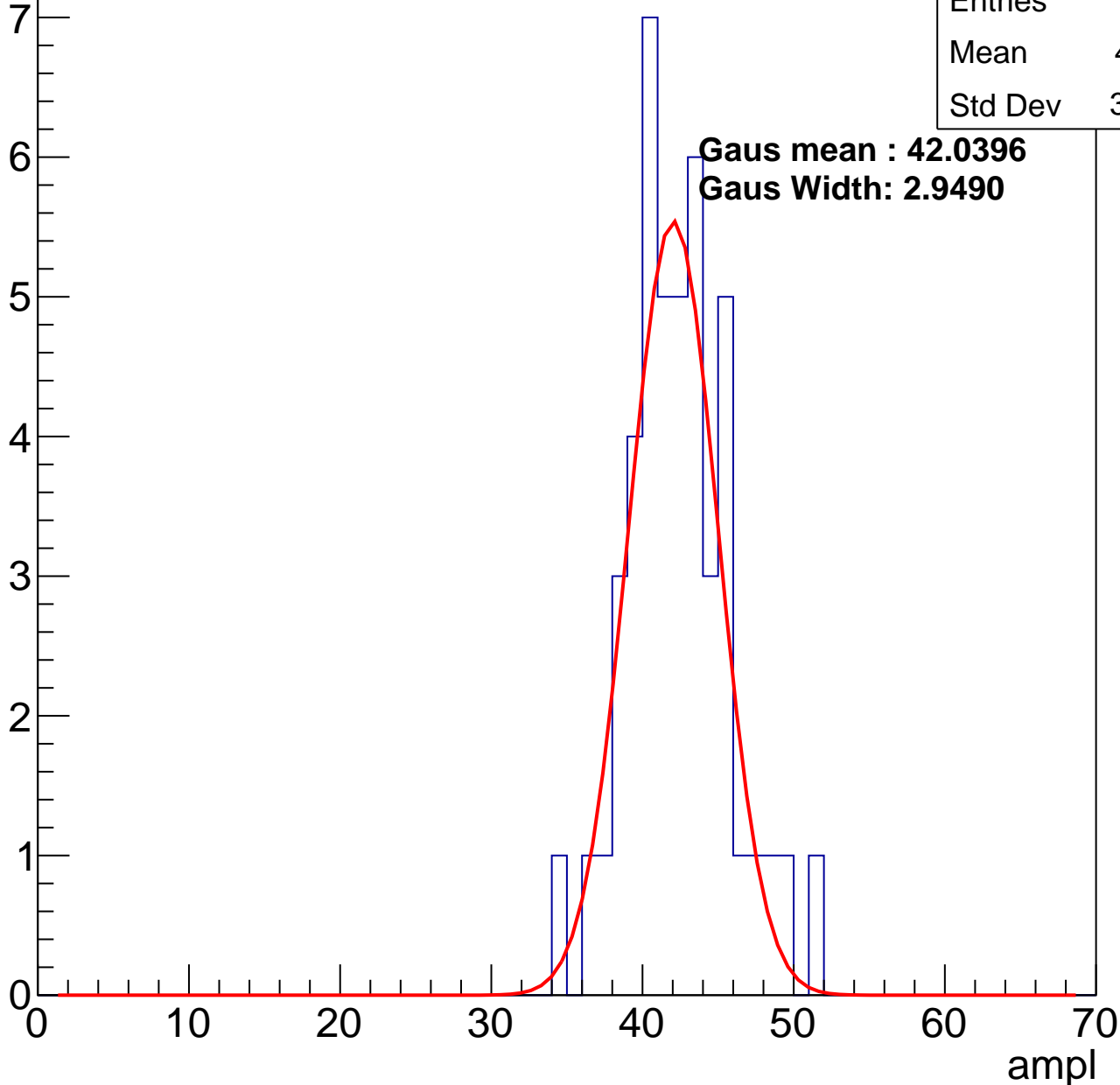
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 46 |
| Mean | 41.91 |
| Std Dev | 3.335 |

Gaus mean : 42.0396

Gaus Width: 2.9490

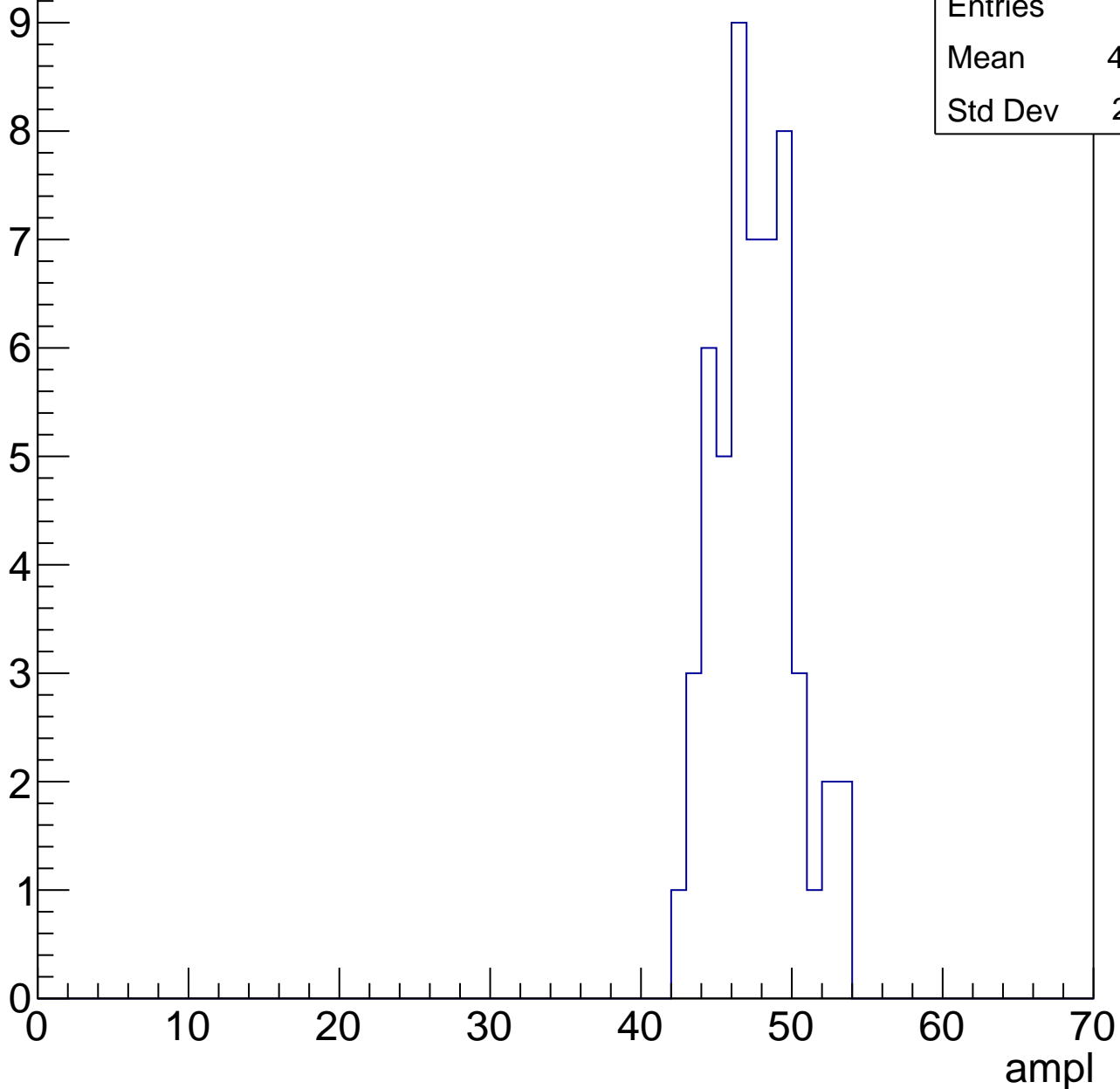


B1L000S, U14-ch125, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 54 |
| Mean | 47.07 |
| Std Dev | 2.581 |

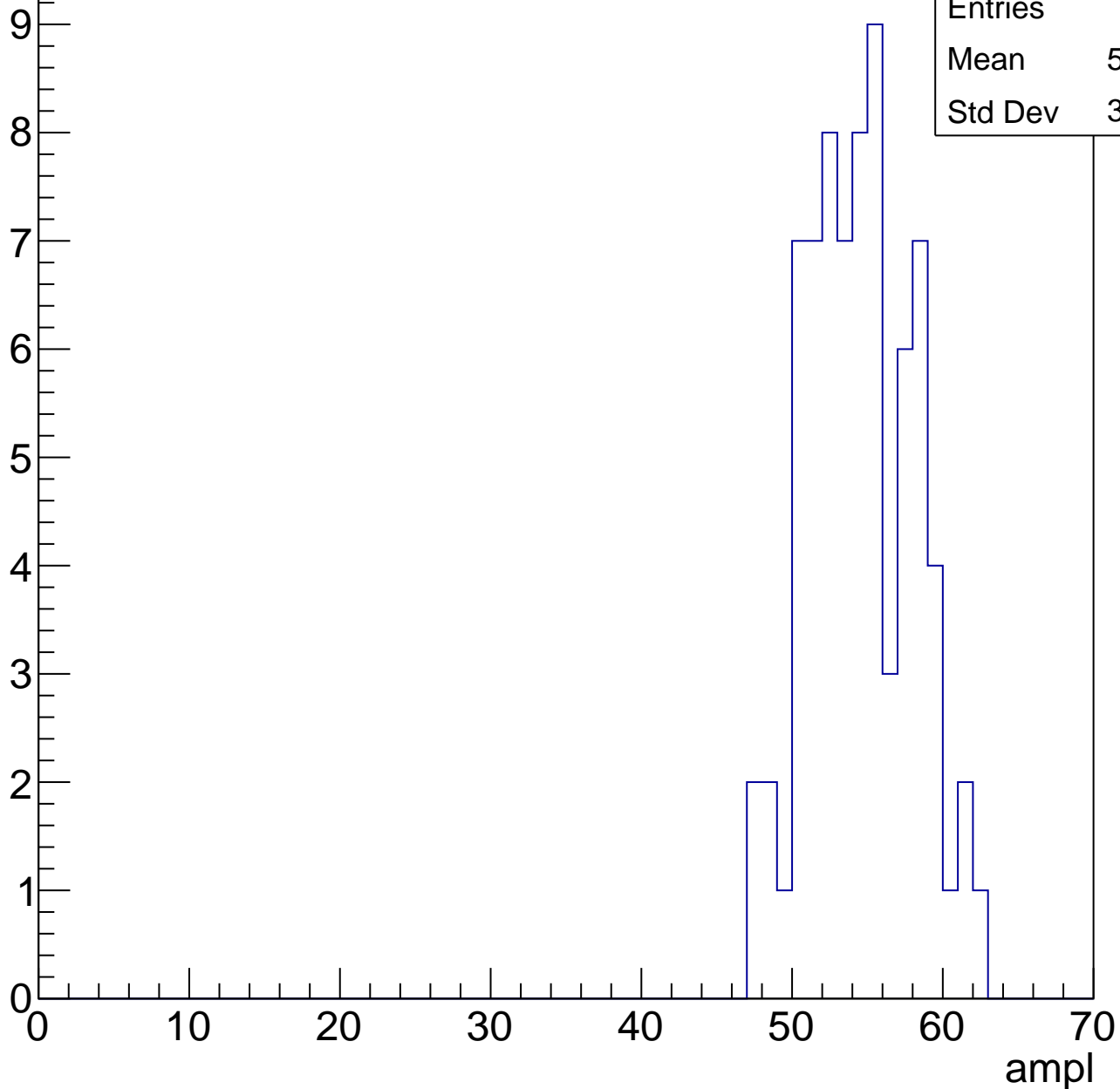


B1L000S, U14-ch125, adc4

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 75 |
| Mean | 54.08 |
| Std Dev | 3.452 |

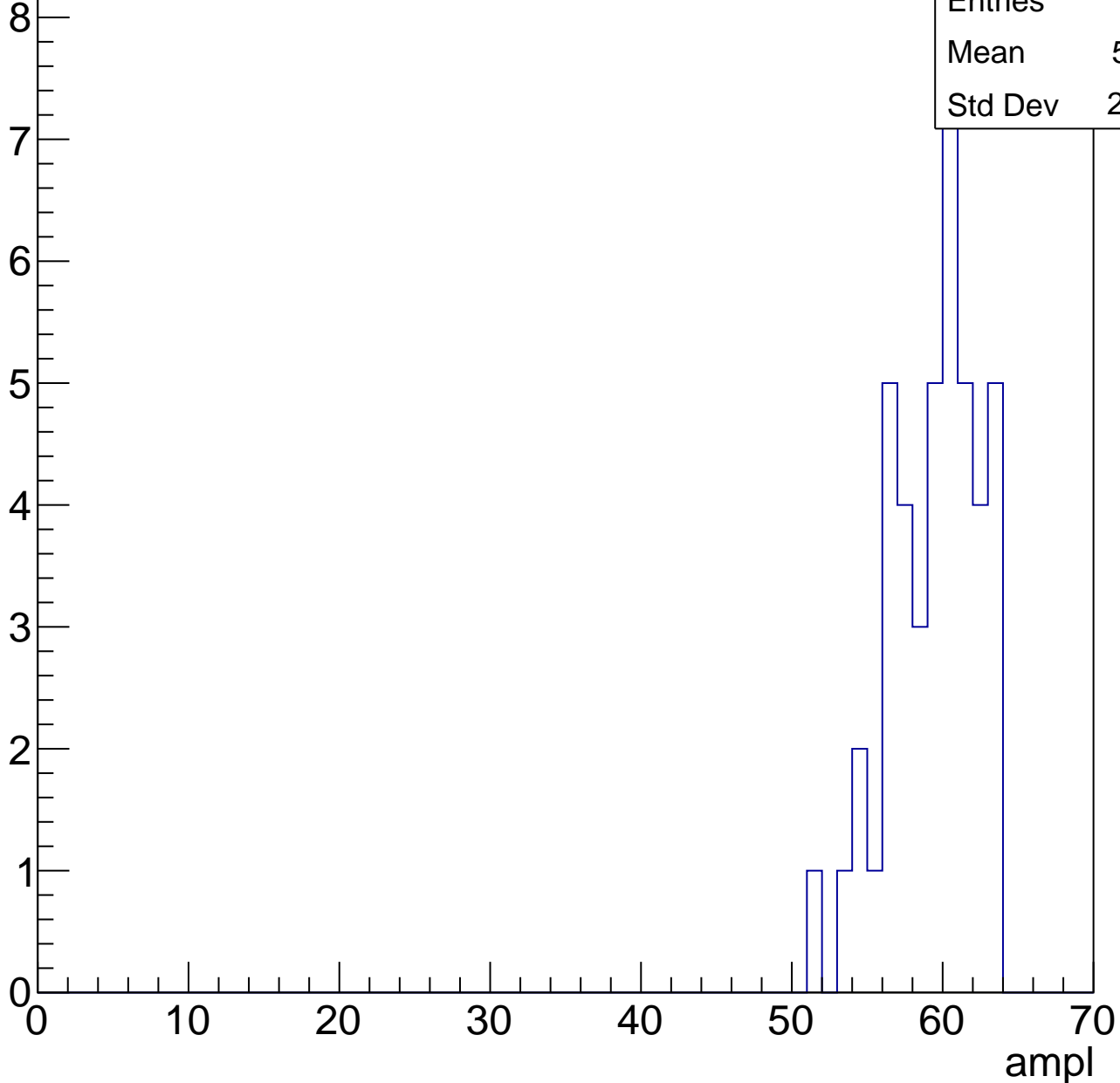


B1L000S, U14-ch125, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 44 |
| Mean | 58.91 |
| Std Dev | 2.914 |

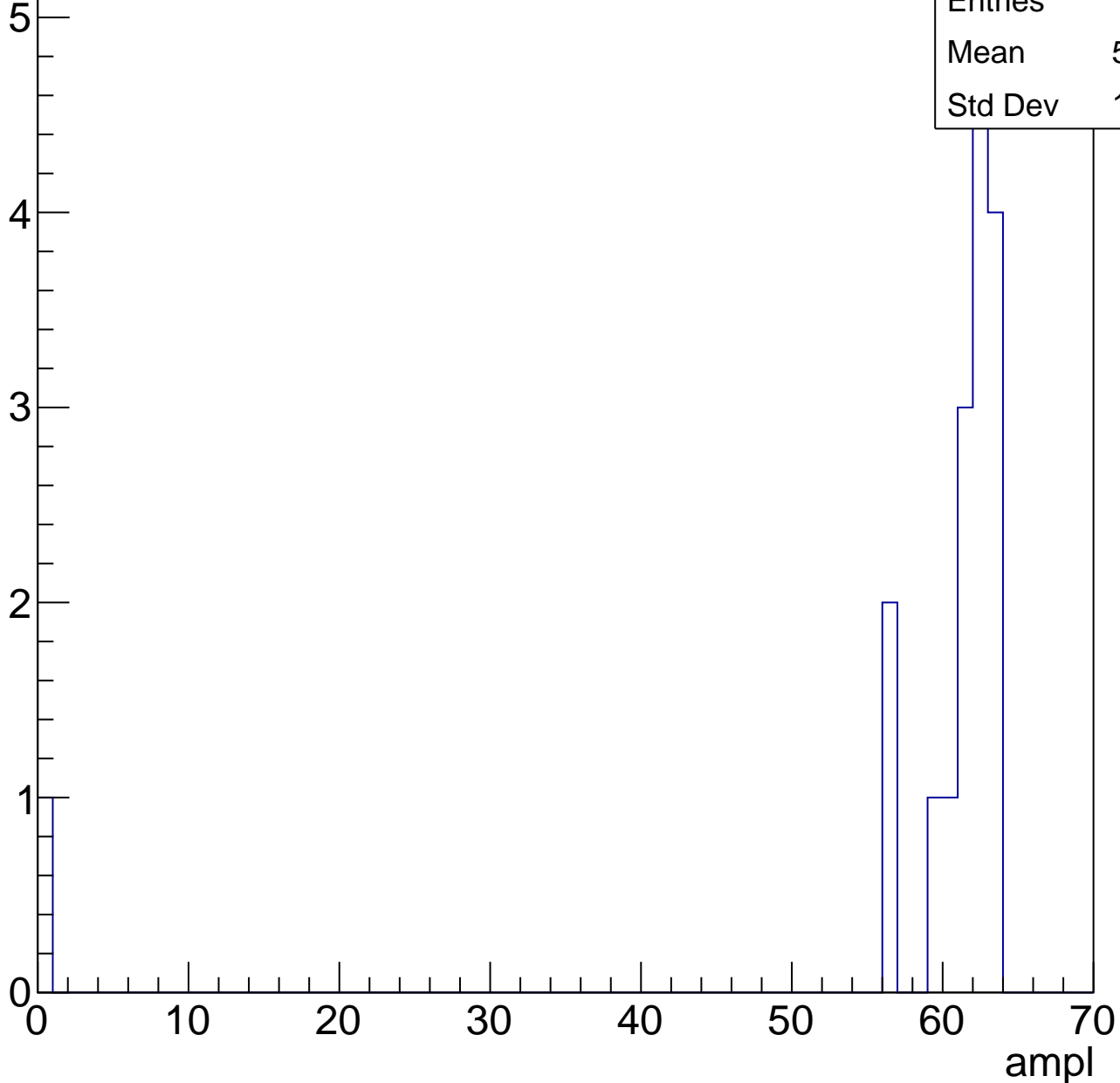


B1L000S, U14-ch125, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 17 |
| Mean | 57.41 |
| Std Dev | 14.51 |



B1L000S, U14-ch125, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch126, adc0

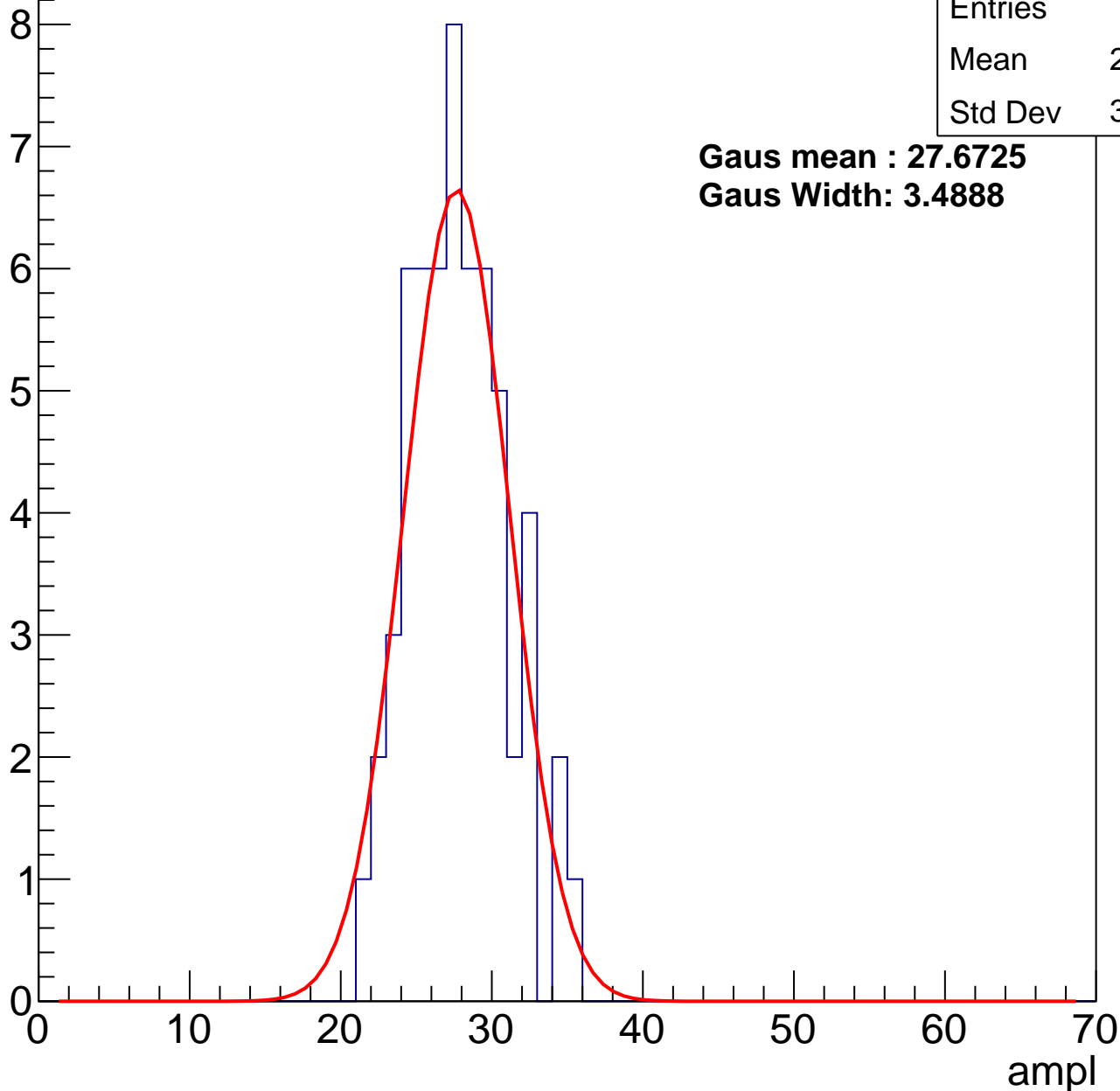
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 58 |
| Mean | 27.33 |
| Std Dev | 3.164 |

Gaus mean : 27.6725

Gaus Width: 3.4888



B1L000S, U14-ch126, adc1

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 69 |
| Mean | 33.48 |
| Std Dev | 3.137 |

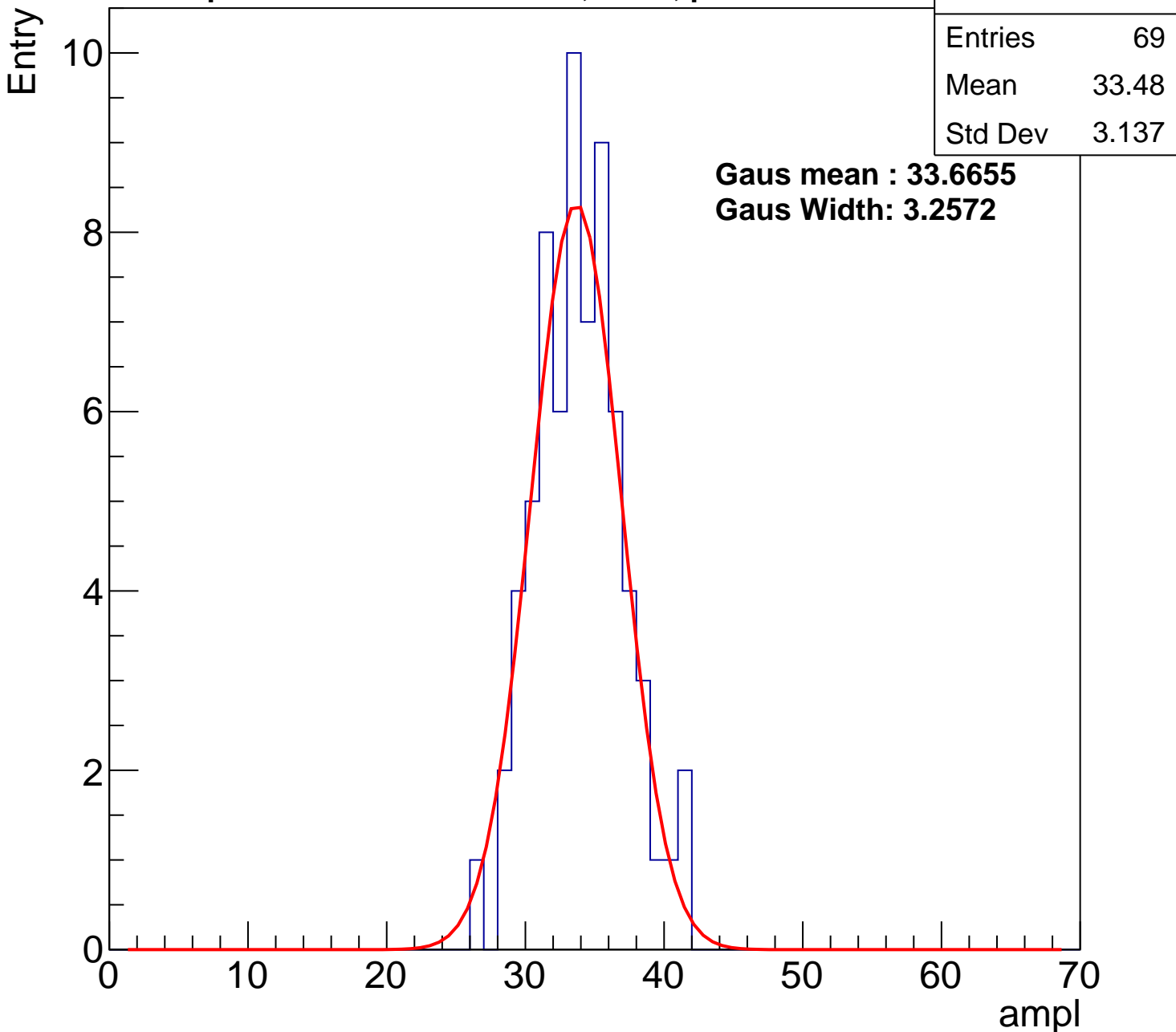
Gaus mean : 33.6655

Gaus Width: 3.2572

10
8
6
4
2
0

ampl

0 10 20 30 40 50 60 70



B1L000S, U14-ch126, adc2

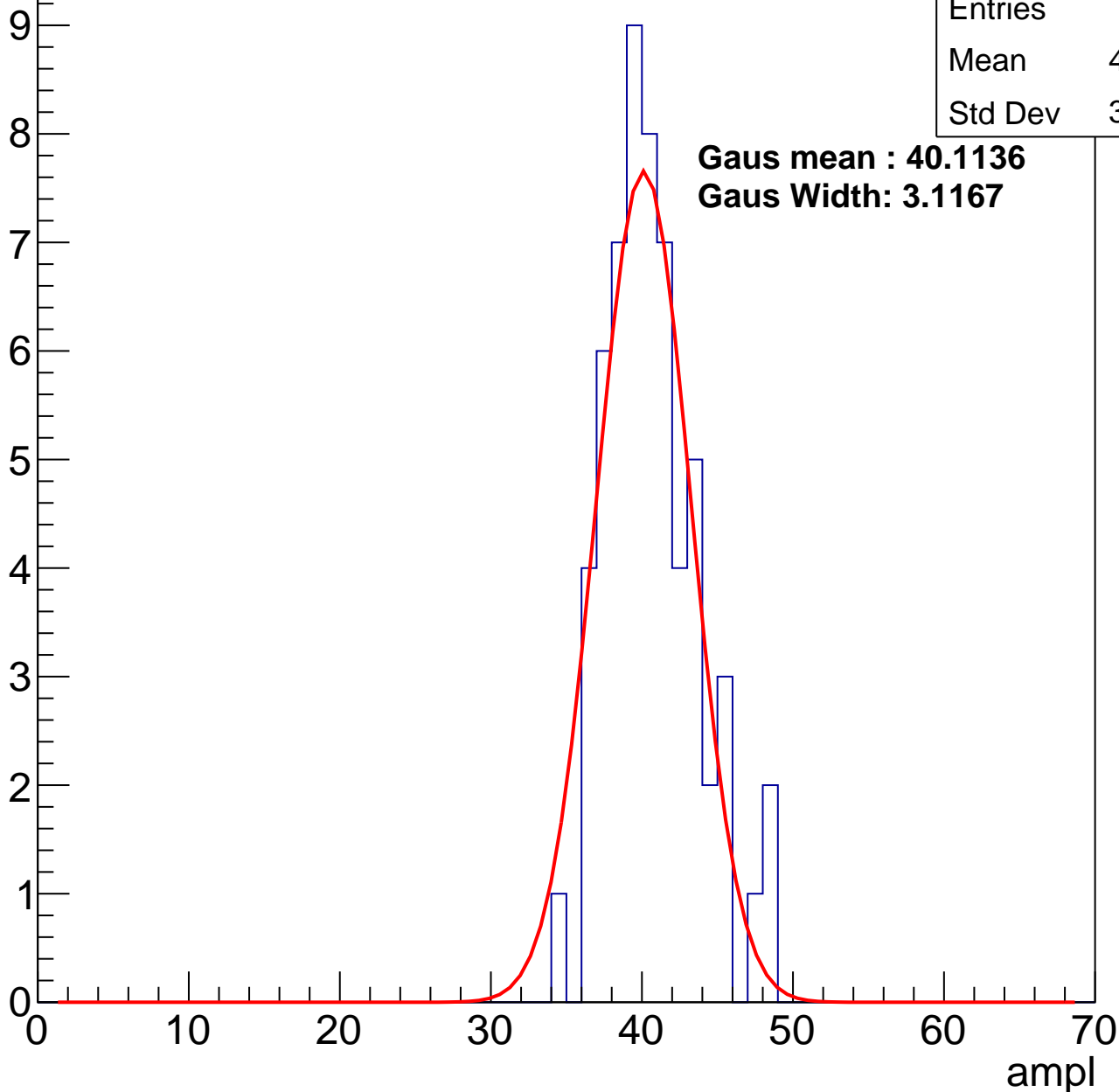
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 40.22 |
| Std Dev | 3.026 |

Gaus mean : 40.1136

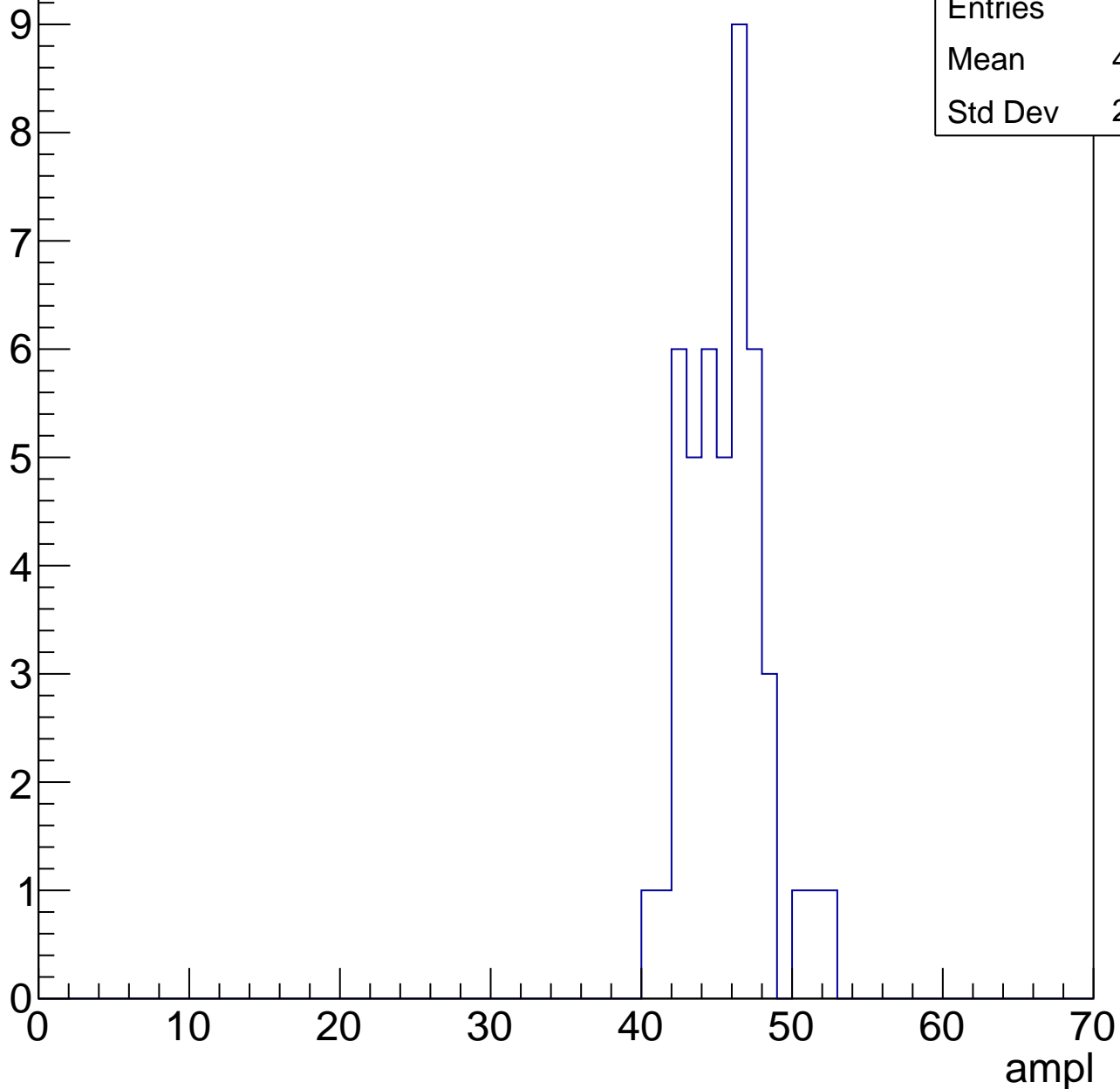
Gaus Width: 3.1167



B1L000S, U14-ch126, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



| | |
|---------|-------|
| Entries | 45 |
| Mean | 45.11 |
| Std Dev | 2.541 |

B1L000S, U14-ch126, adc4

calib_packv5_042523_0143.root, FC#3, port B3

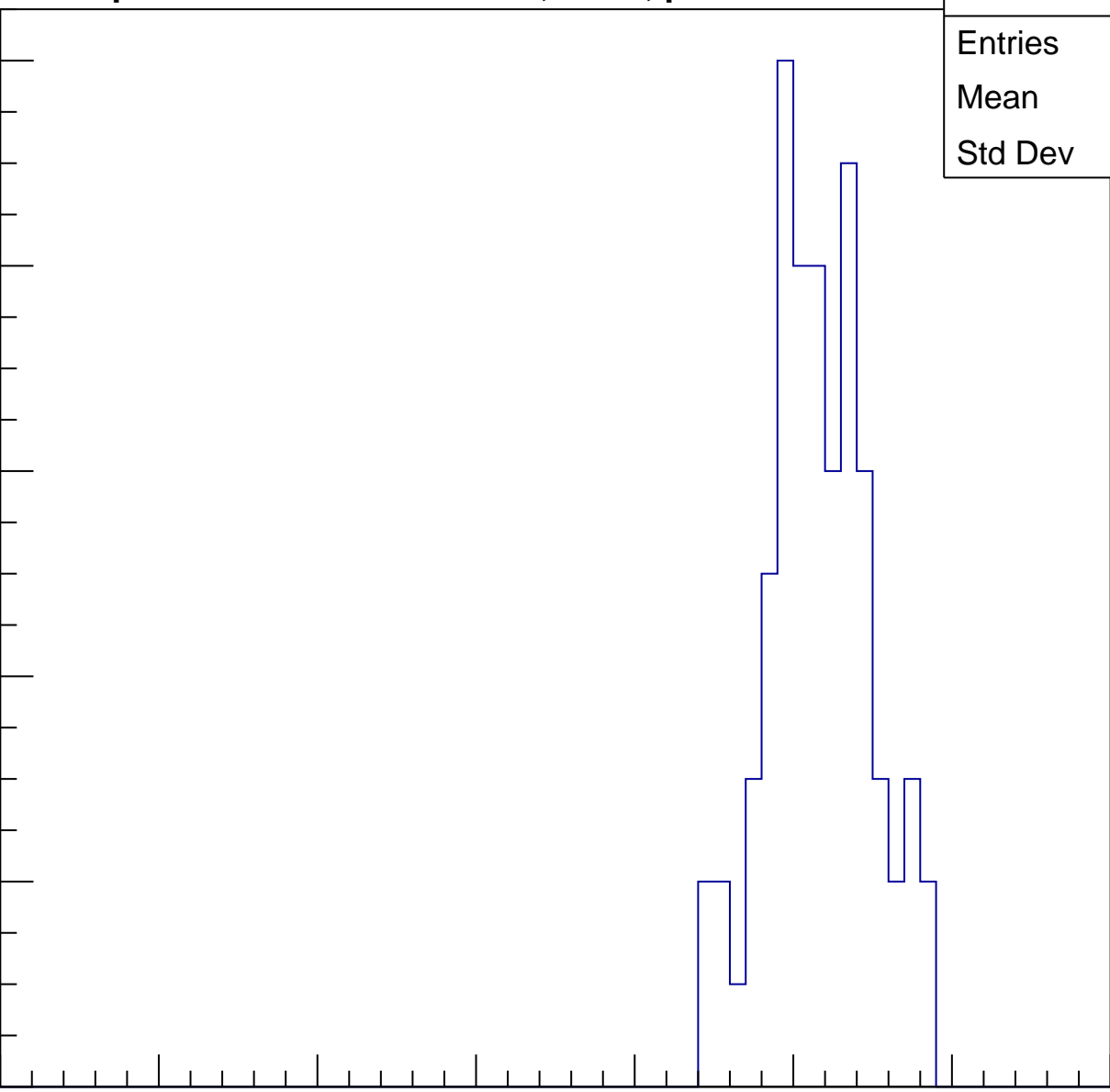
| | |
|---------|-------|
| Entries | 70 |
| Mean | 51.14 |
| Std Dev | 3.239 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

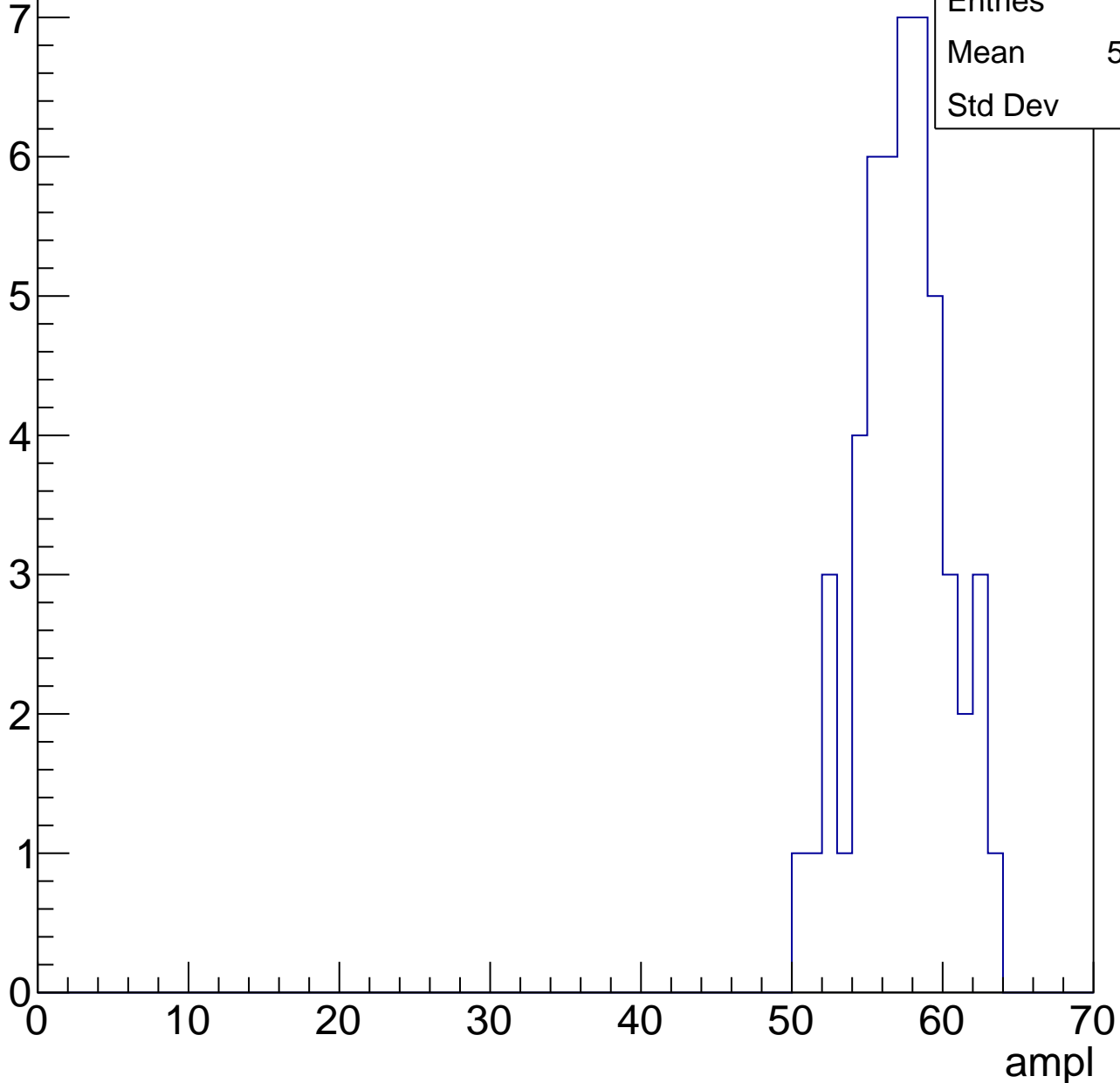


B1L000S, U14-ch126, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

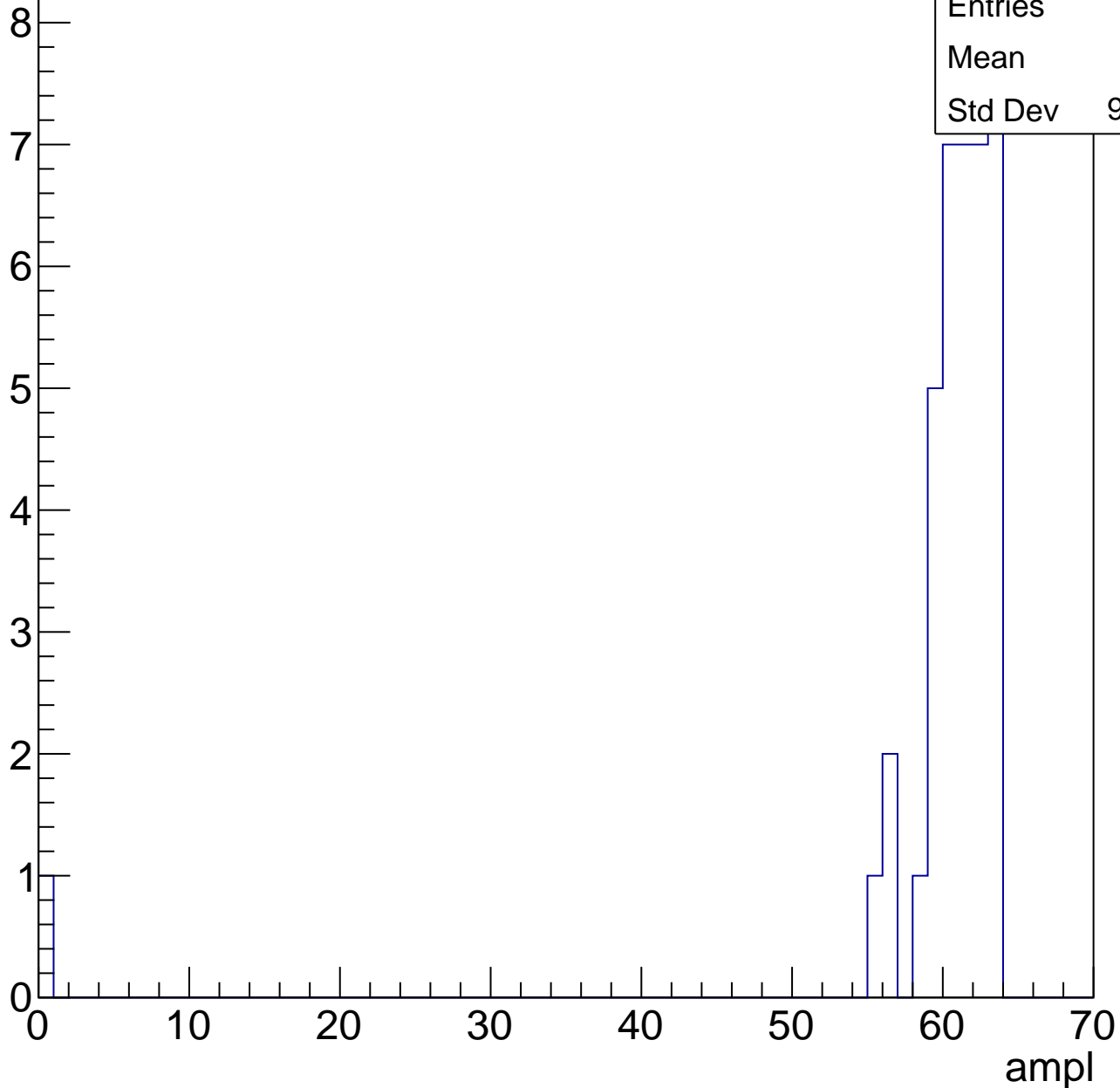
| | |
|---------|-------|
| Entries | 50 |
| Mean | 56.86 |
| Std Dev | 2.96 |



B1L000S, U14-ch126, adc6

calib_packv5_042523_0143.root, FC#3, port B3

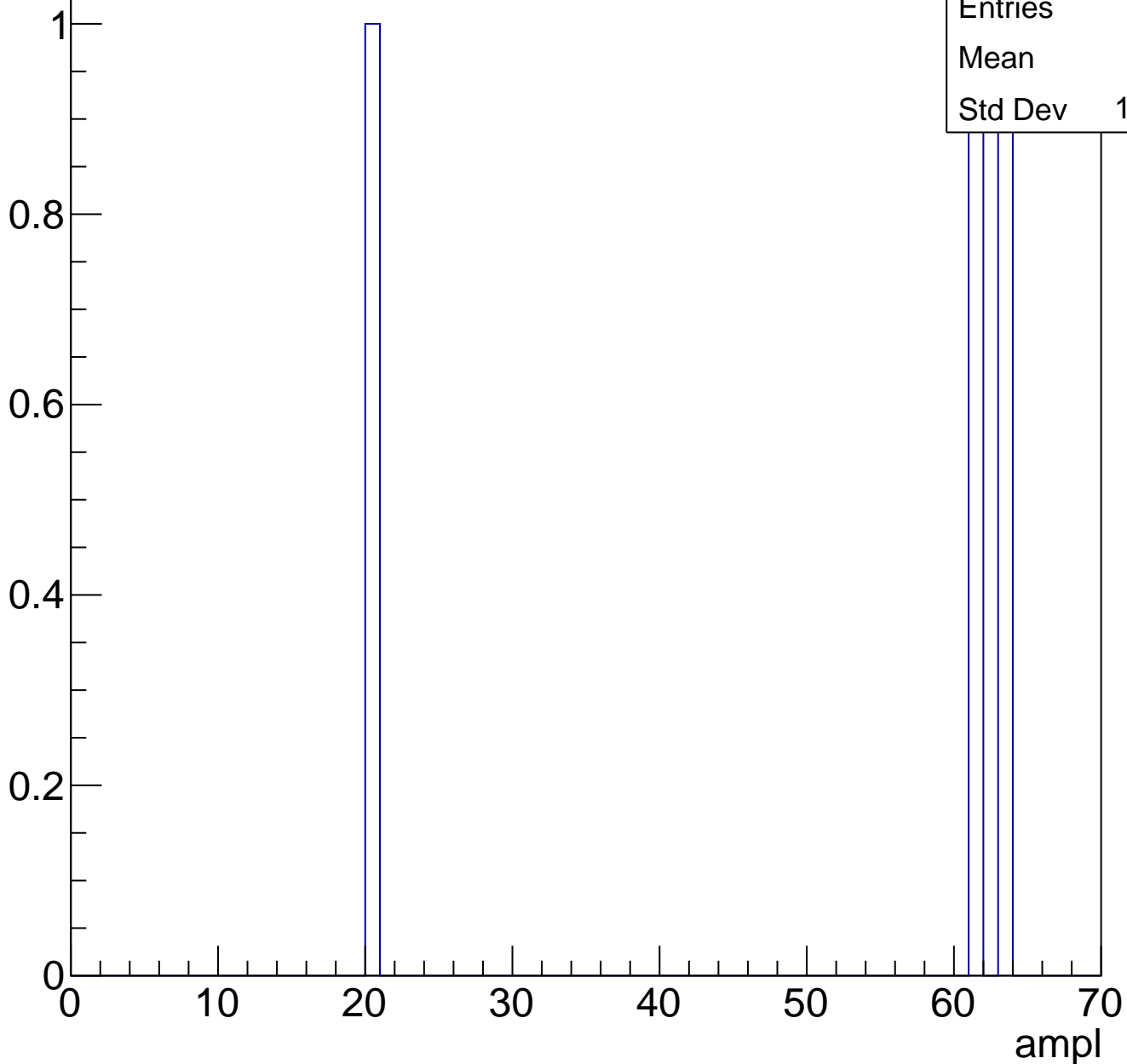
Entry



B1L000S, U14-ch126, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch127, adc0

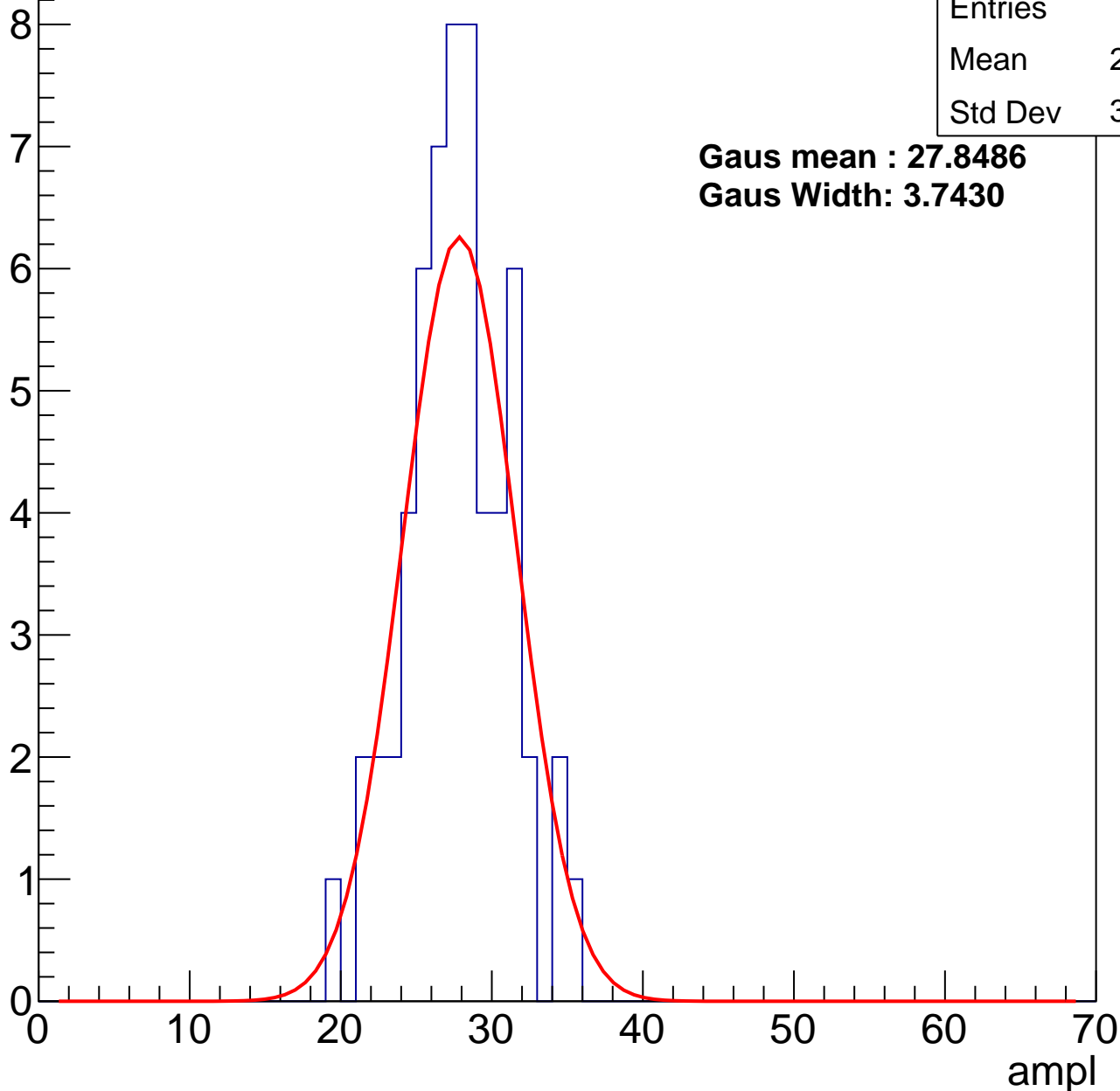
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 59 |
| Mean | 27.25 |
| Std Dev | 3.317 |

Gaus mean : 27.8486

Gaus Width: 3.7430



B1L000S, U14-ch127, adc1

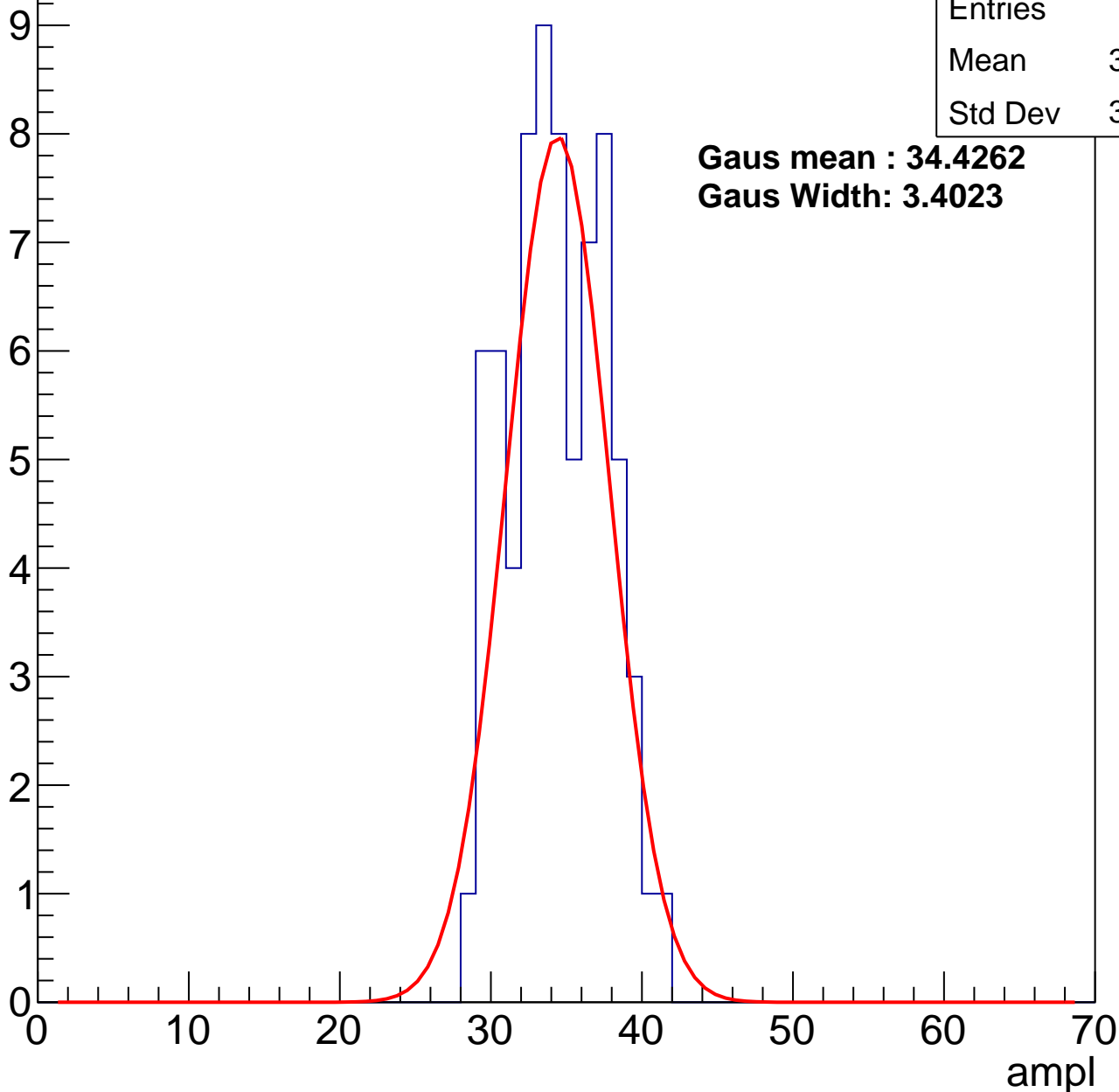
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 72 |
| Mean | 33.92 |
| Std Dev | 3.126 |

Gaus mean : 34.4262

Gaus Width: 3.4023



B1L000S, U14-ch127, adc2

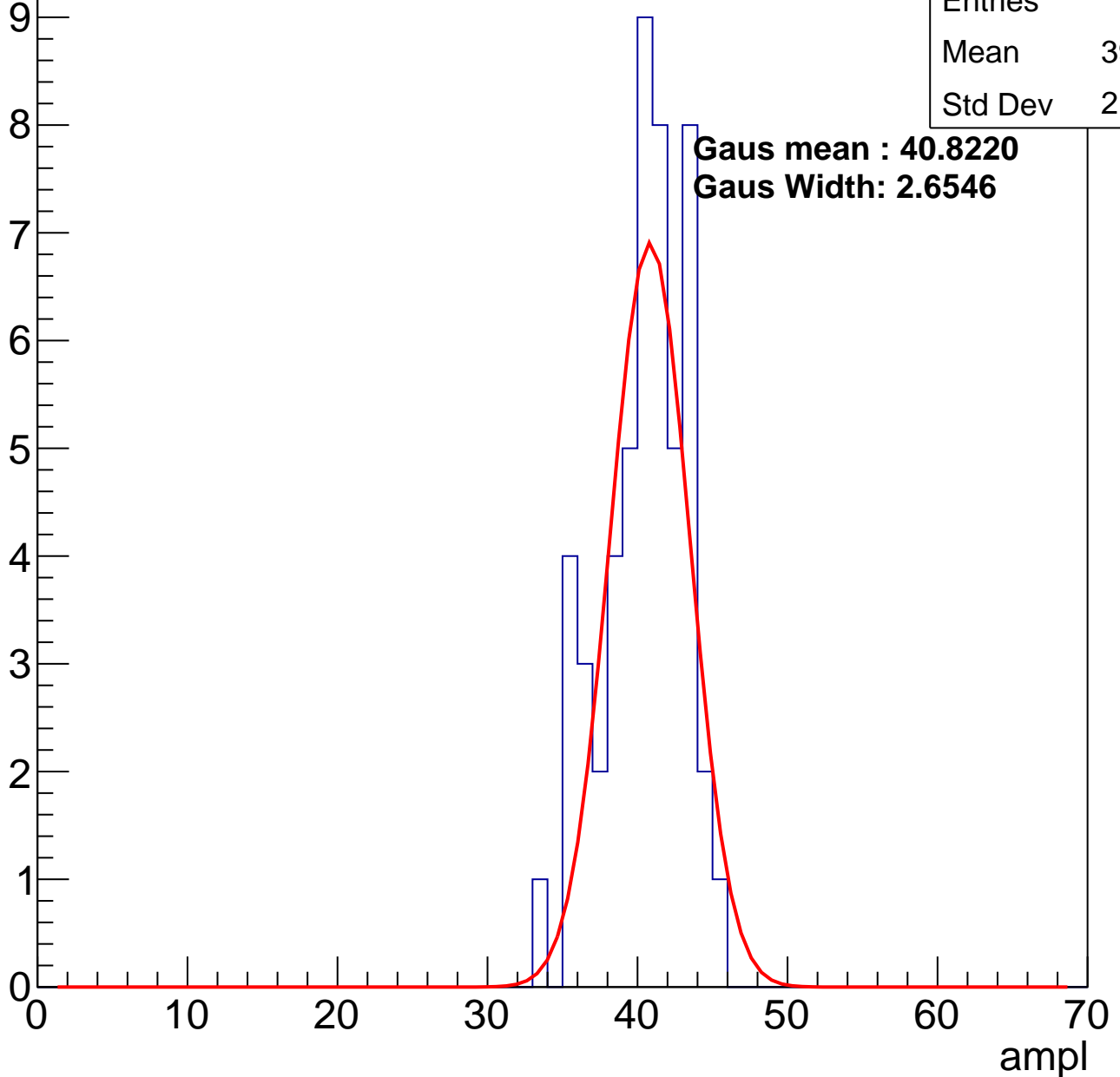
calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 52 |
| Mean | 39.94 |
| Std Dev | 2.749 |

Gaus mean : 40.8220

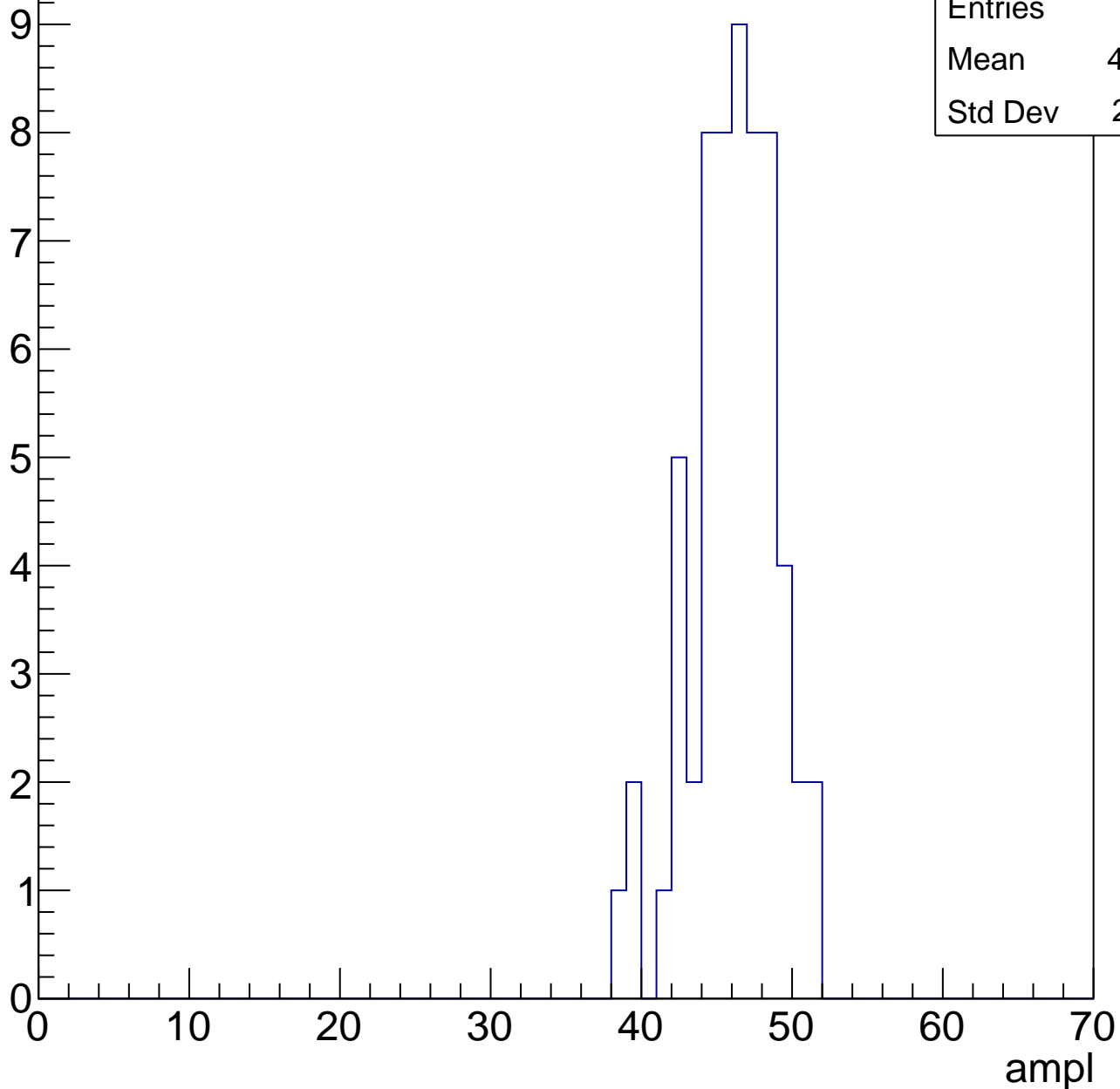
Gaus Width: 2.6546



B1L000S, U14-ch127, adc3

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch127, adc4

calib_packv5_042523_0143.root, FC#3, port B3

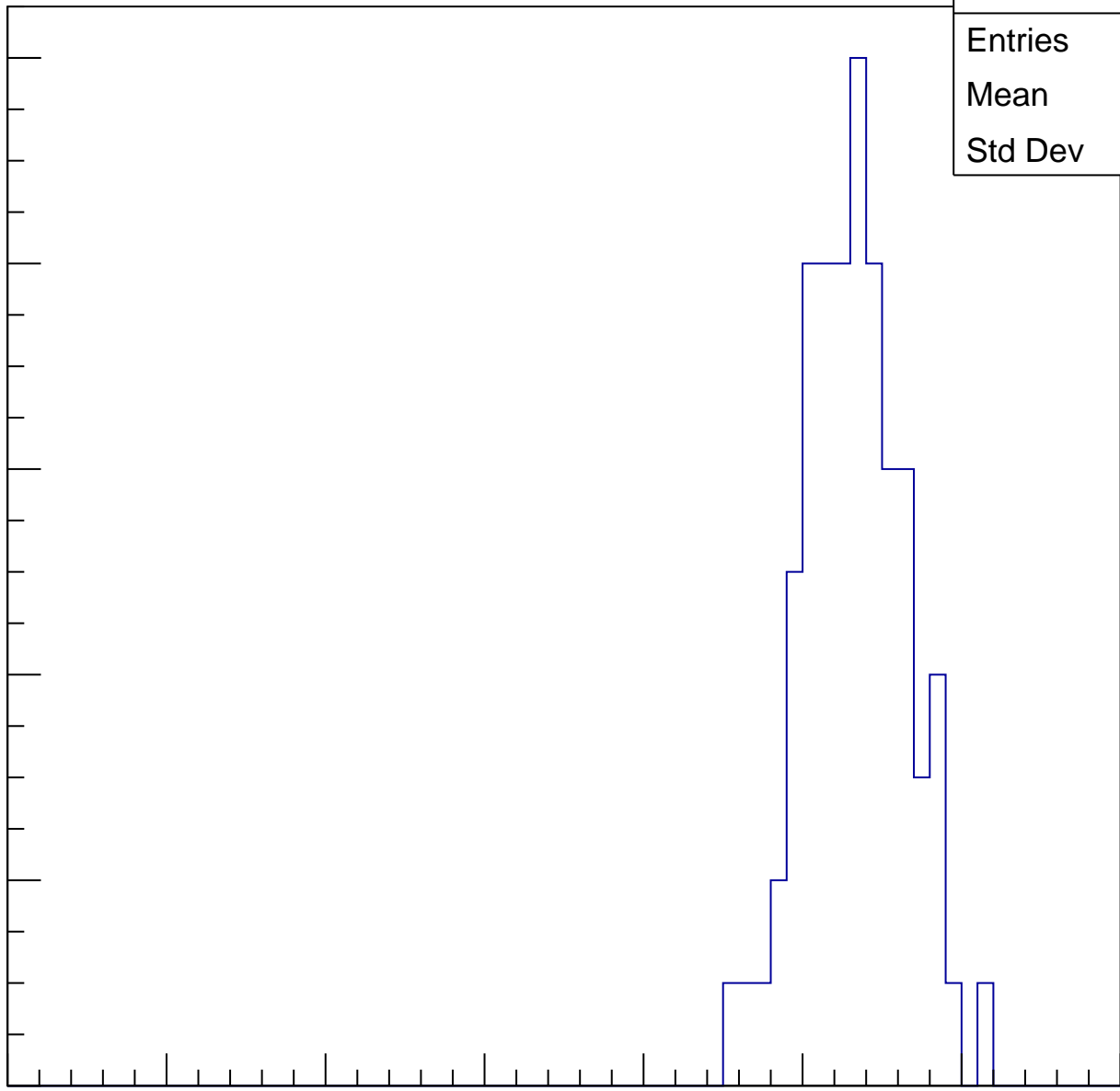
| | |
|---------|-------|
| Entries | 73 |
| Mean | 52.79 |
| Std Dev | 3.145 |

Entry

10
8
6
4
2
0

0 10 20 30 40 50 60 70

ampl

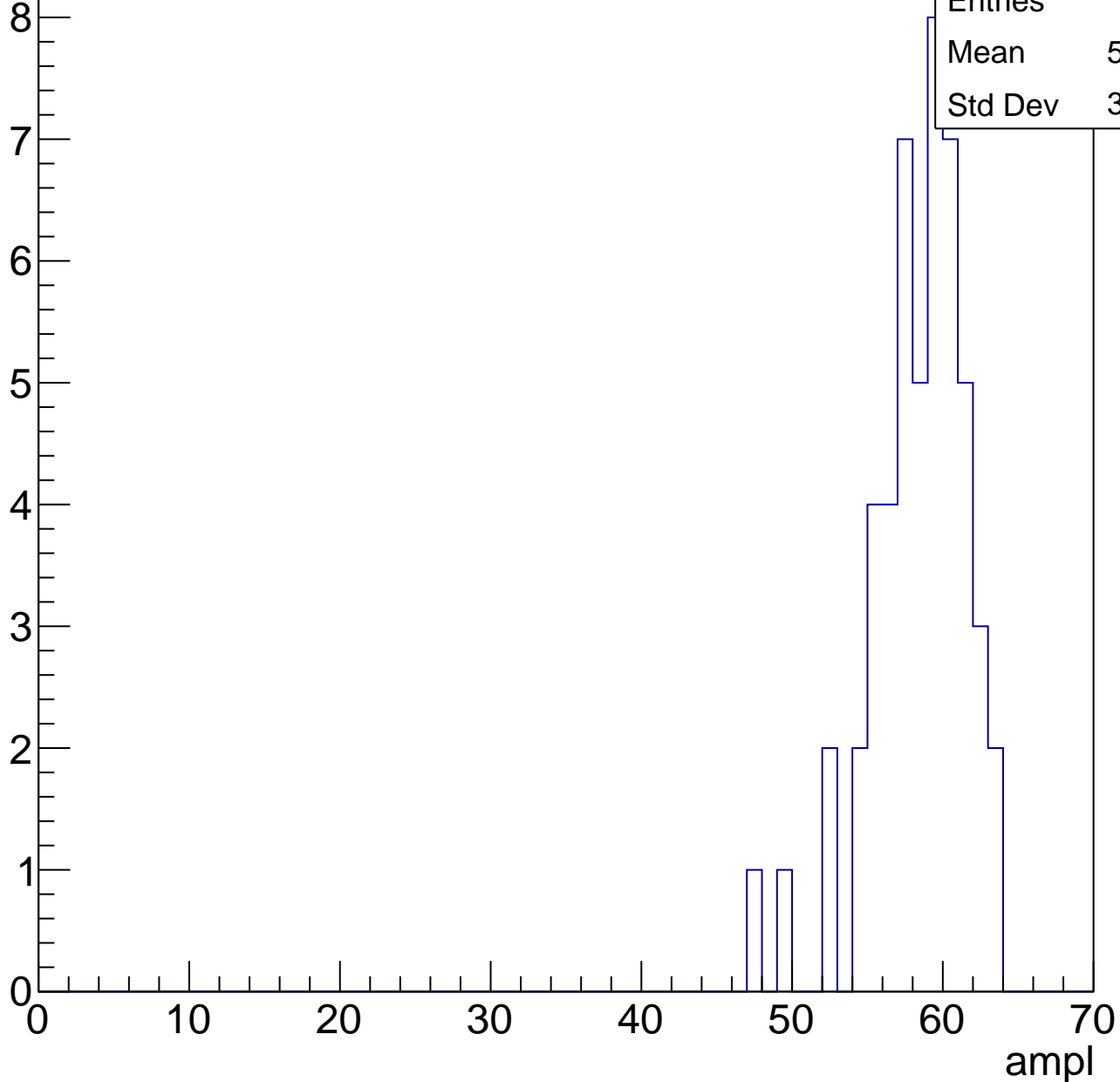


B1L000S, U14-ch127, adc5

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 51 |
| Mean | 57.84 |
| Std Dev | 3.262 |

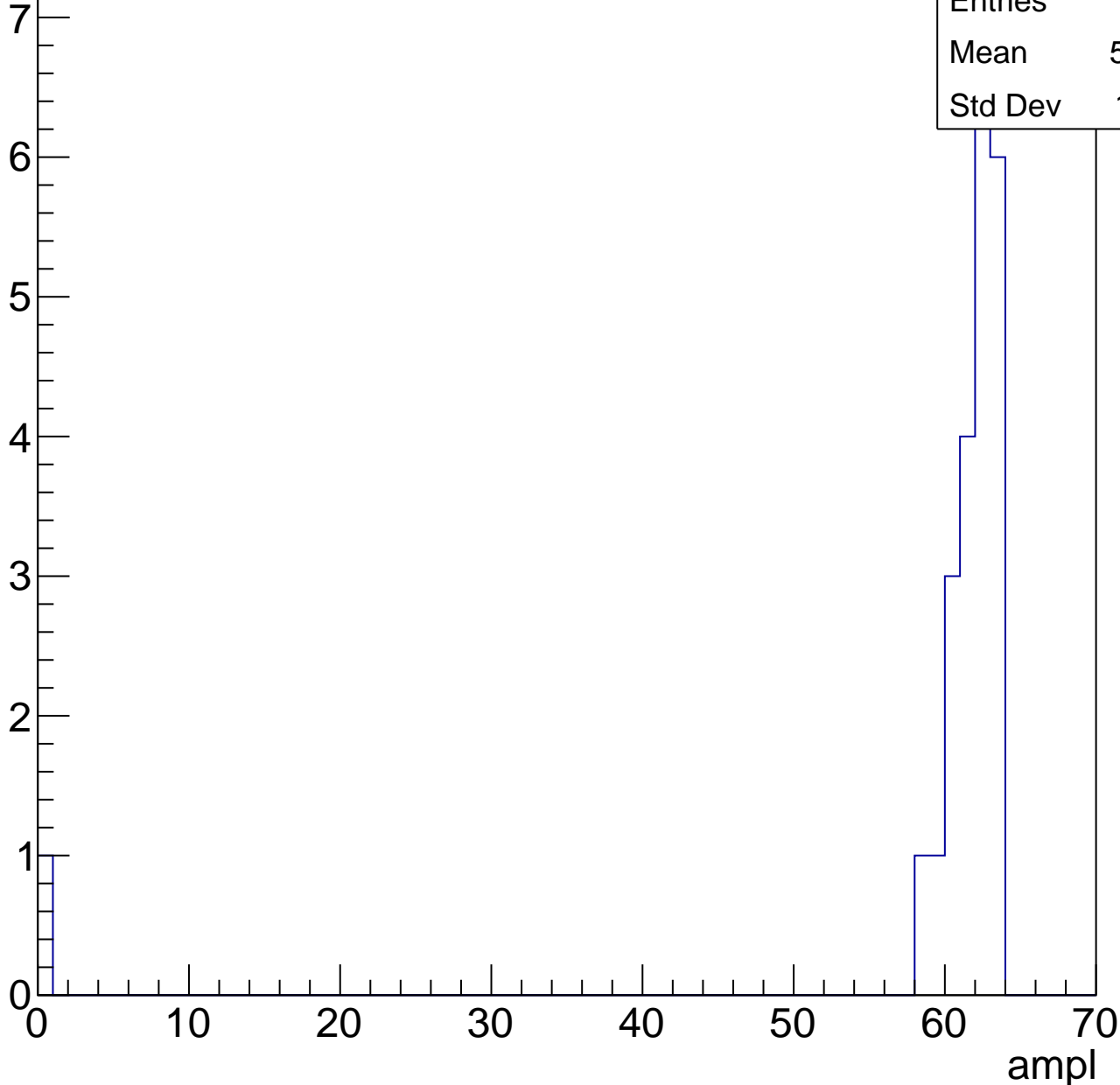


B1L000S, U14-ch127, adc6

calib_packv5_042523_0143.root, FC#3, port B3

Entry

| | |
|---------|-------|
| Entries | 23 |
| Mean | 58.83 |
| Std Dev | 12.61 |



B1L000S, U14-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry



B1L000S, U14-ch127, adc7

calib_packv5_042523_0143.root, FC#3, port B3

Entry

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

| | |
|---------|----|
| Entries | 2 |
| Mean | 63 |
| Std Dev | 0 |

ampl