B0L100S, U10-ch0, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch0, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch0, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	50
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch0, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	50
Std Dev	0

Entry

ampl
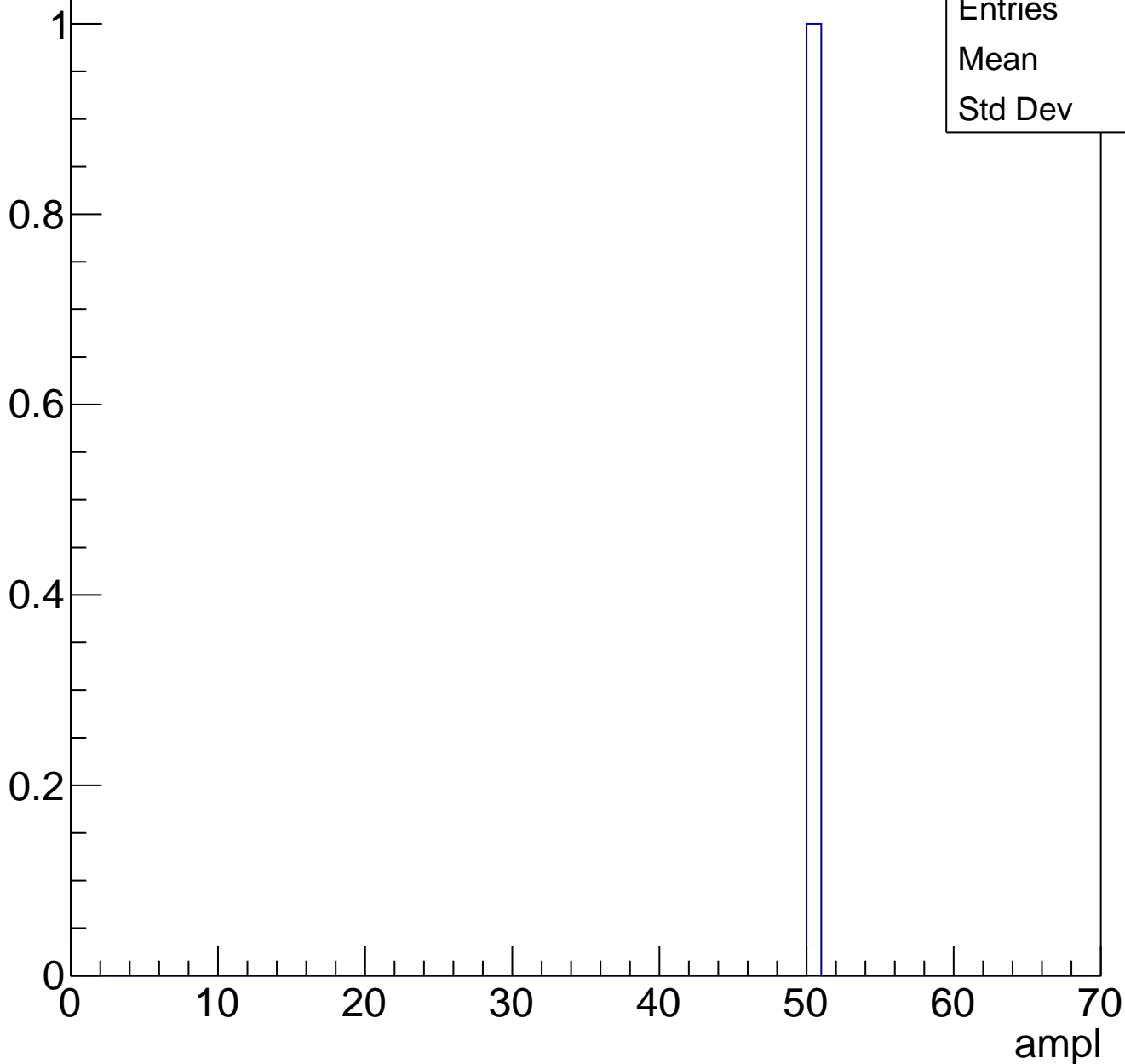
B0L100S, U10-ch0, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch0, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch0, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch0, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch1, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch1, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	45
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch1, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	4
Mean	51.5
Std Dev	0.5

Gaus mean : 0.0000
Gaus Width: 0.0000
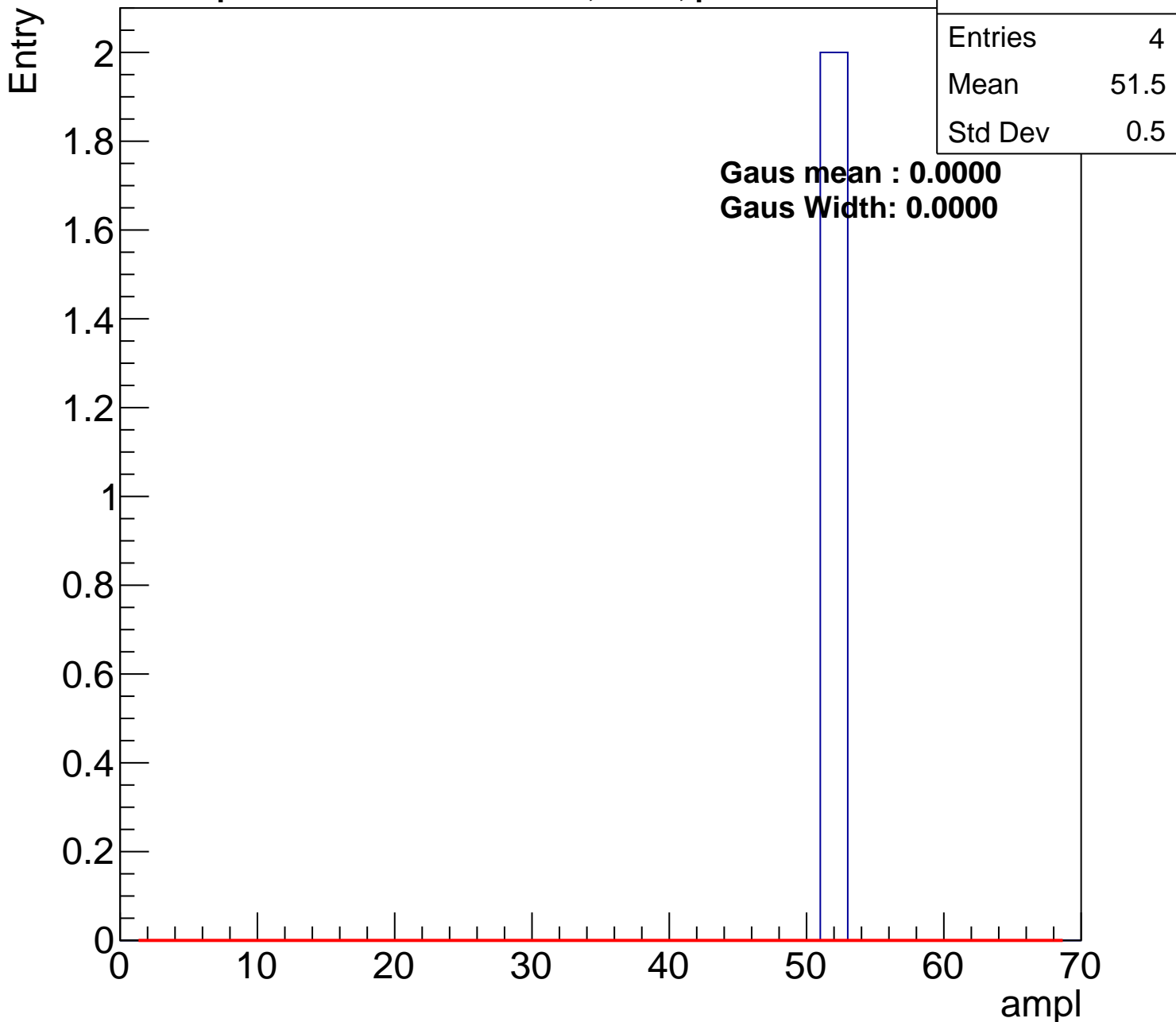
Entry

ampl

B0L100S, U10-ch1, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	51.33
Std Dev	0.4714

Entry

ampl

B0L100S, U10-ch1, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch1, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch1, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch1, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch2, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	7
Mean	33.71
Std Dev	1.03

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
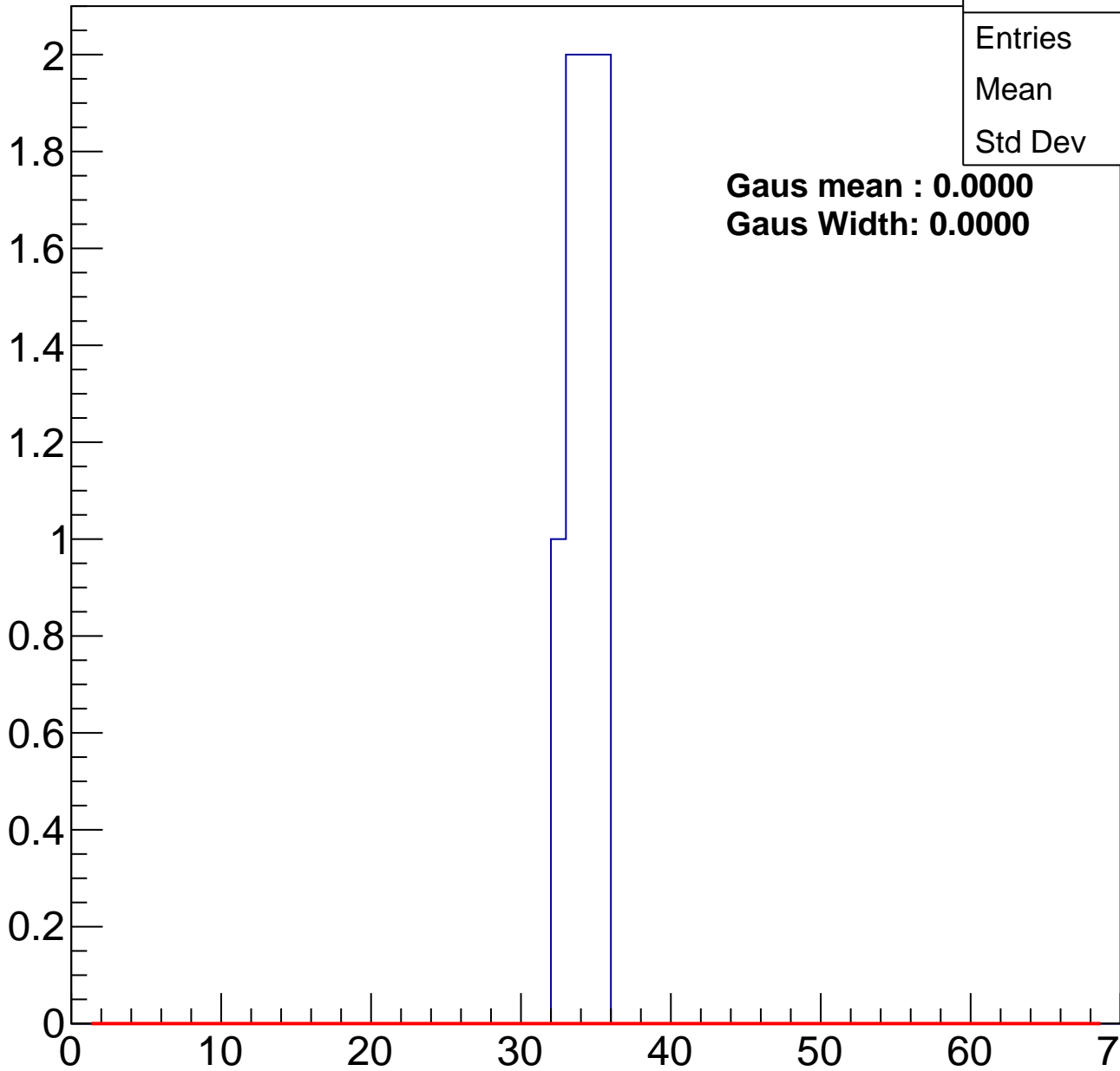
B0L100S, U10-ch2, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	50
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
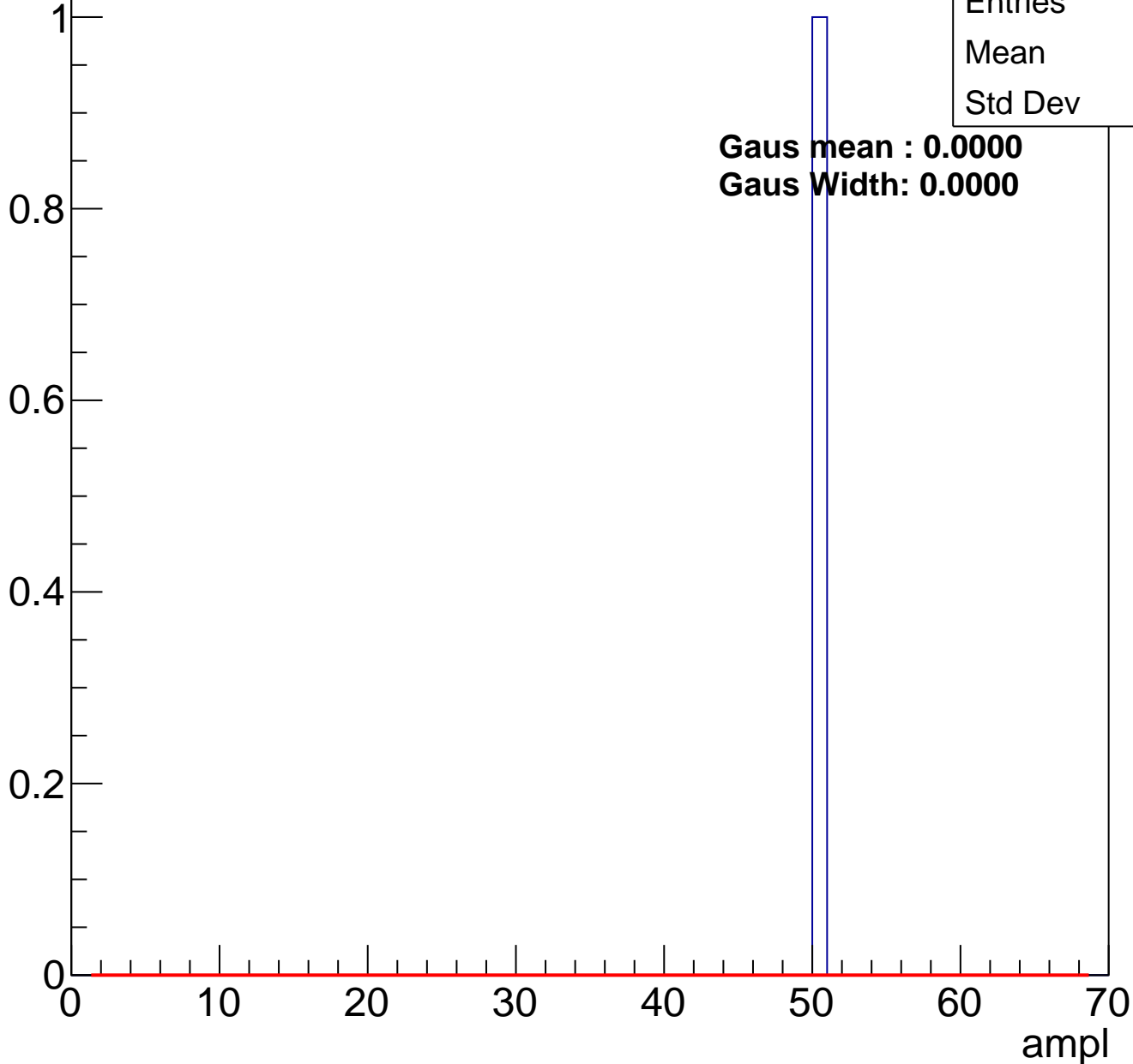
B0L100S, U10-ch2, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	7
Mean	51.14
Std Dev	2.799

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

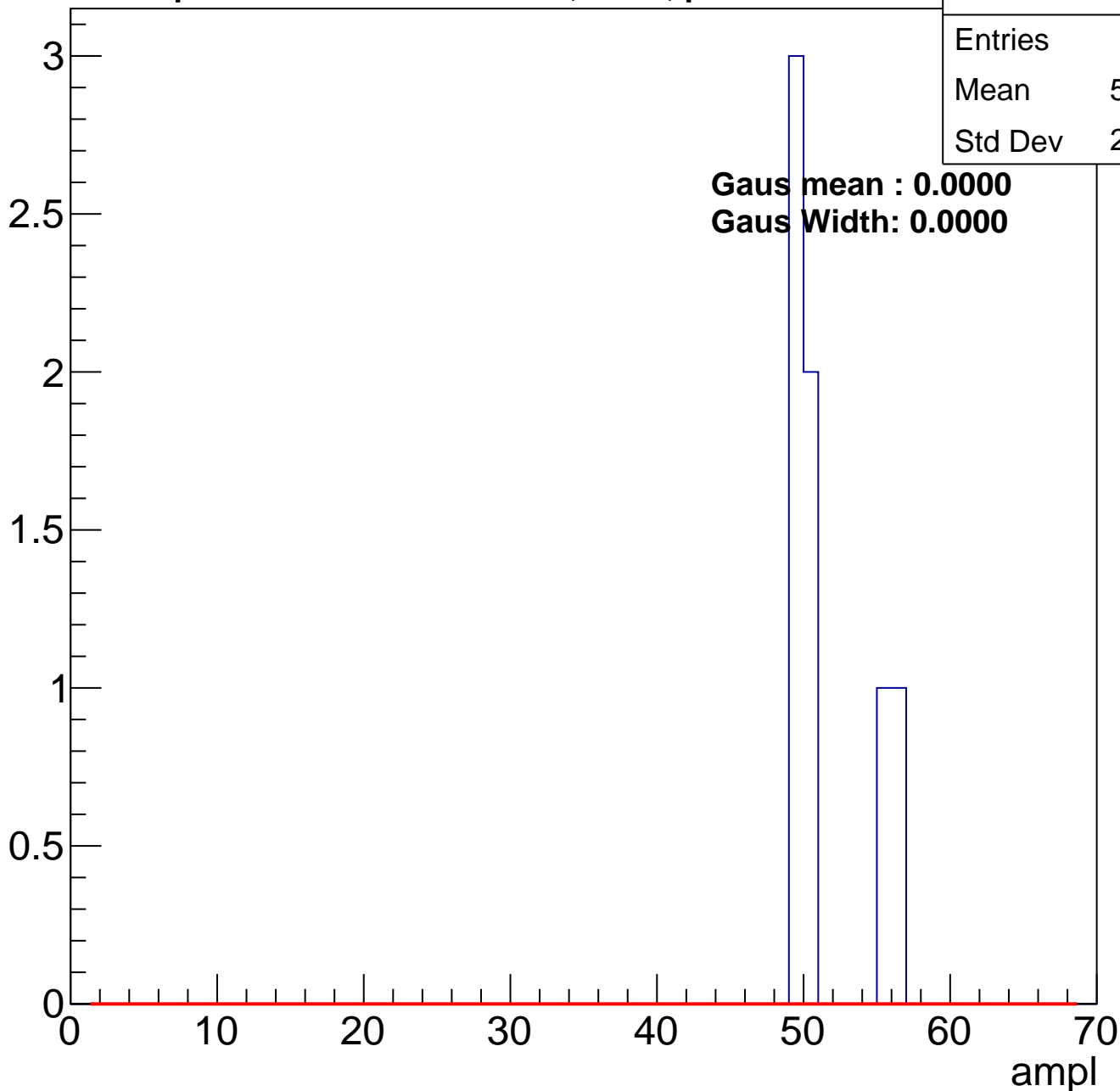B0L100S, U10-ch2, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	53
Std Dev	3
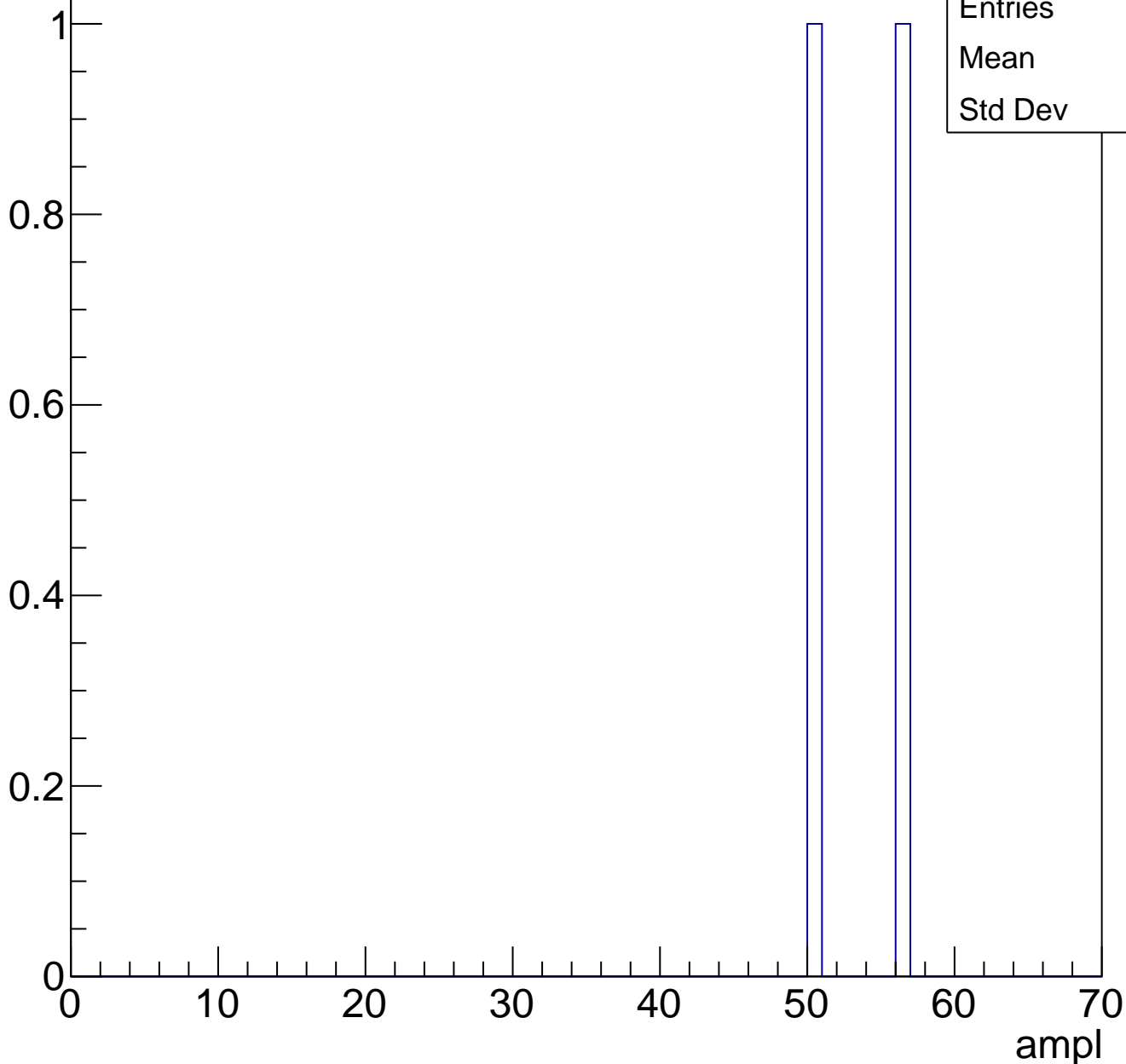
B0L100S, U10-ch2, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch2, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch2, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch2, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch3, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch3, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch3, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch3, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch3, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch3, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch3, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch3, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch4, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000
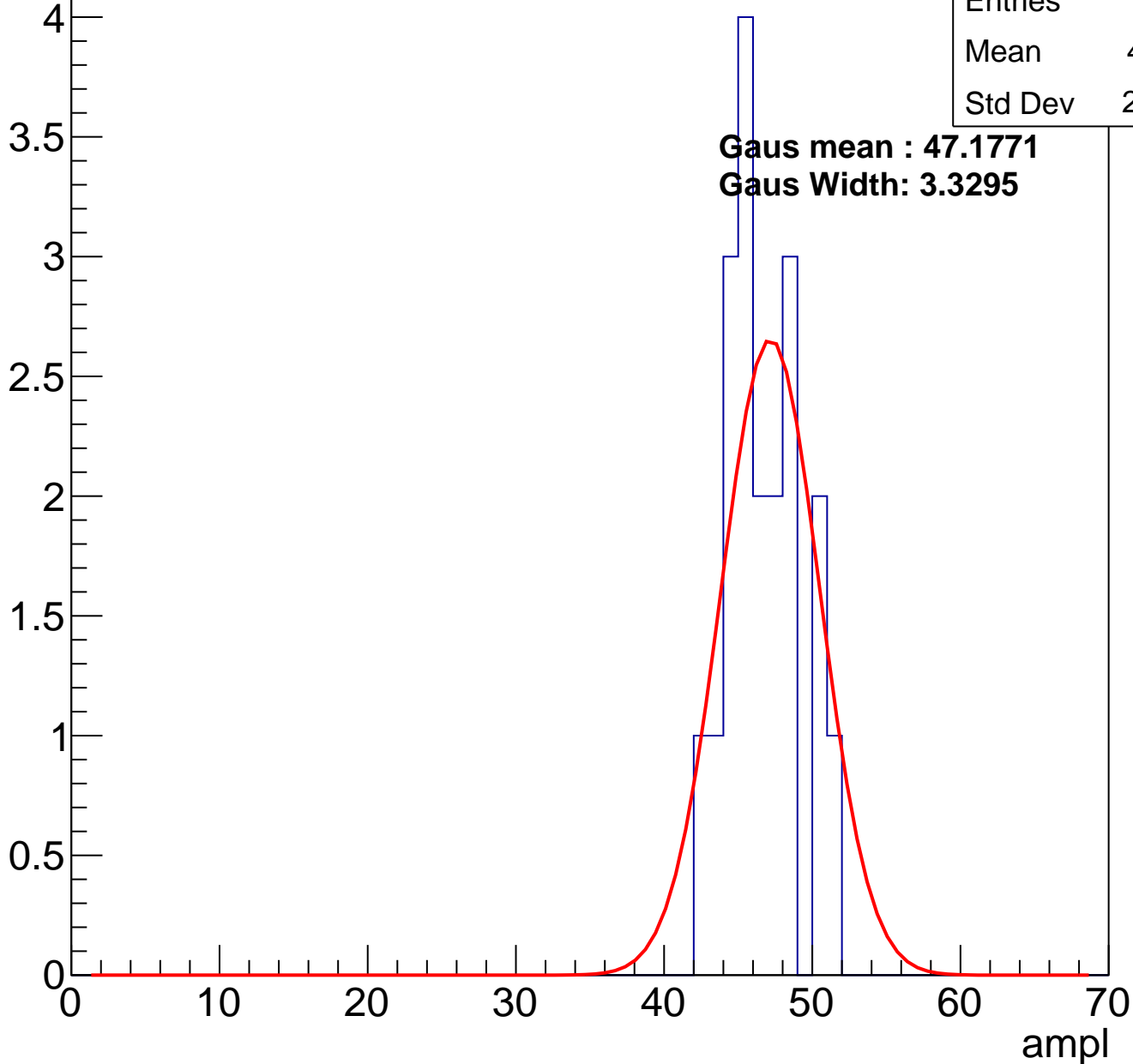
Entry

ampl

B0L100S, U10-ch4, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	21
Mean	46.67
Std Dev	2.606

Gaus mean : 8.7679
Gaus Width: 26.0646
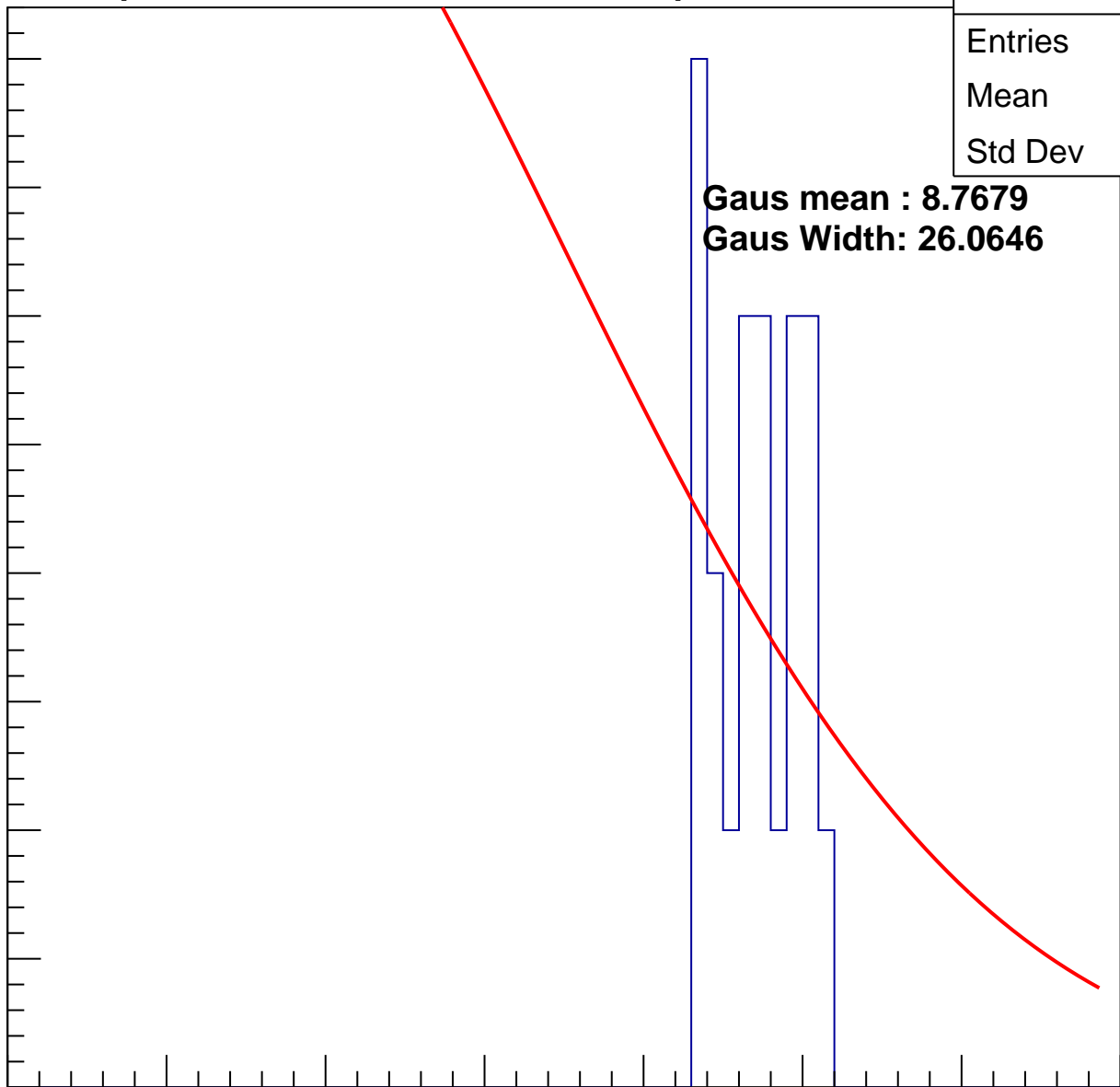
B0L100S, U10-ch4, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	49.6
Std Dev	1.2

Entry

ampl
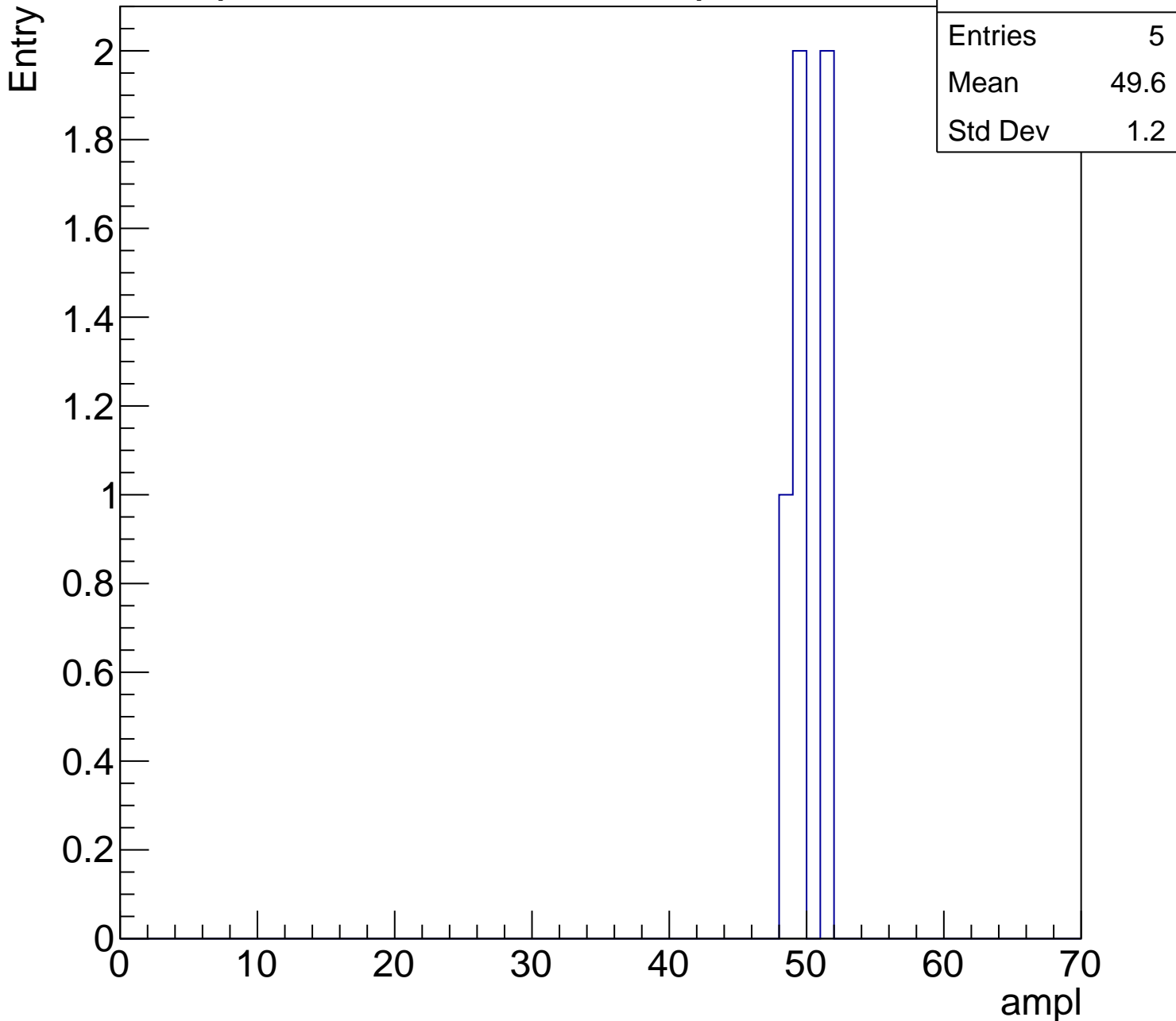
B0L100S, U10-ch4, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch4, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch4, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch4, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch5, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch5, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch5, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch5, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch5, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch5, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch5, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch5, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch6, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch6, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch6, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch6, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch6, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch6, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch6, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch6, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch7, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch7, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch7, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch7, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch7, adc4

calib_packv5_042523_0143.root, FC#6, port A1
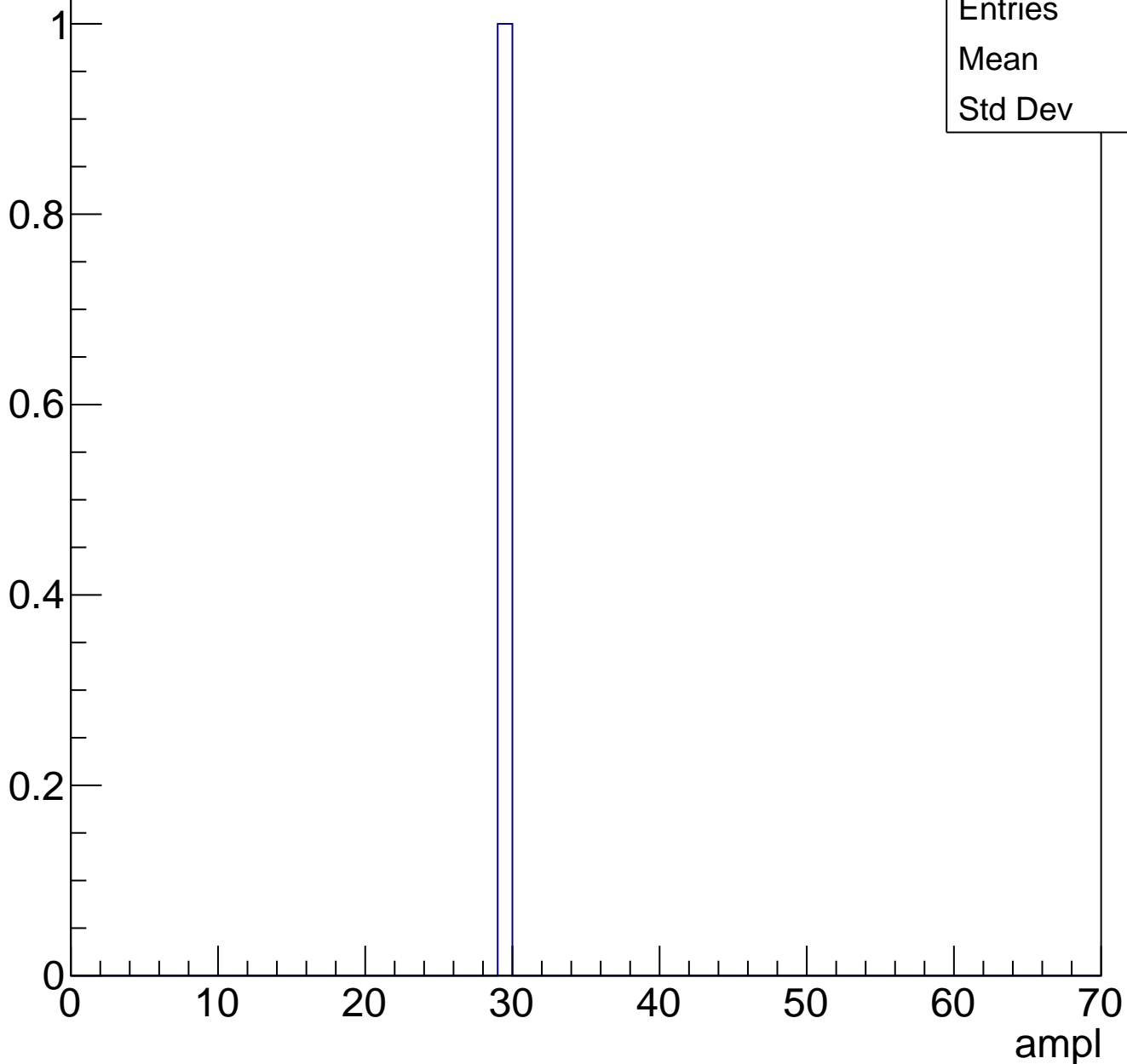
Entries	1
Mean	29
Std Dev	0

Entry

ampl

B0L100S, U10-ch7, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch7, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch7, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch8, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch8, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch8, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch8, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch8, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch8, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch8, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch8, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch9, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch9, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	47
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000
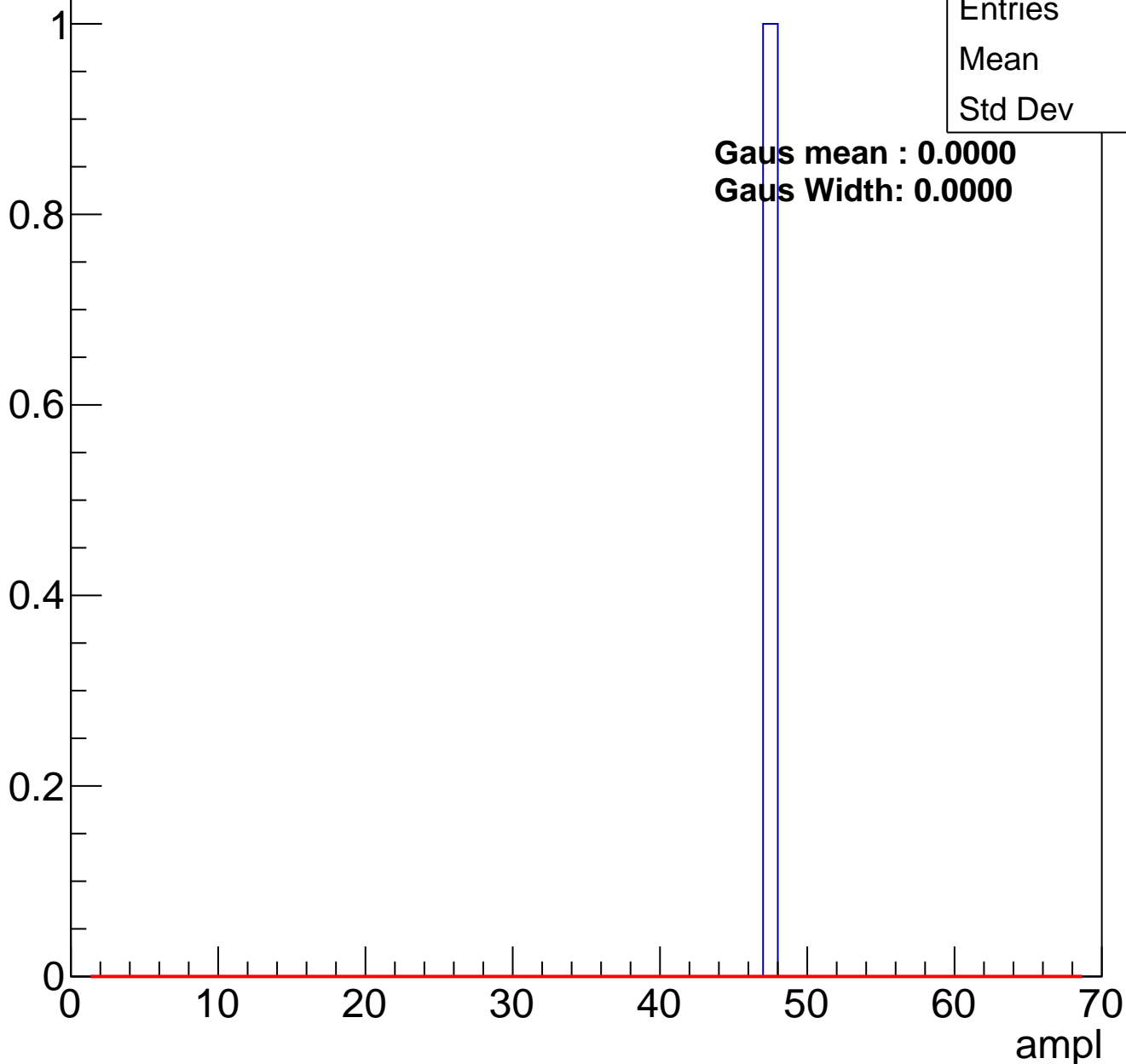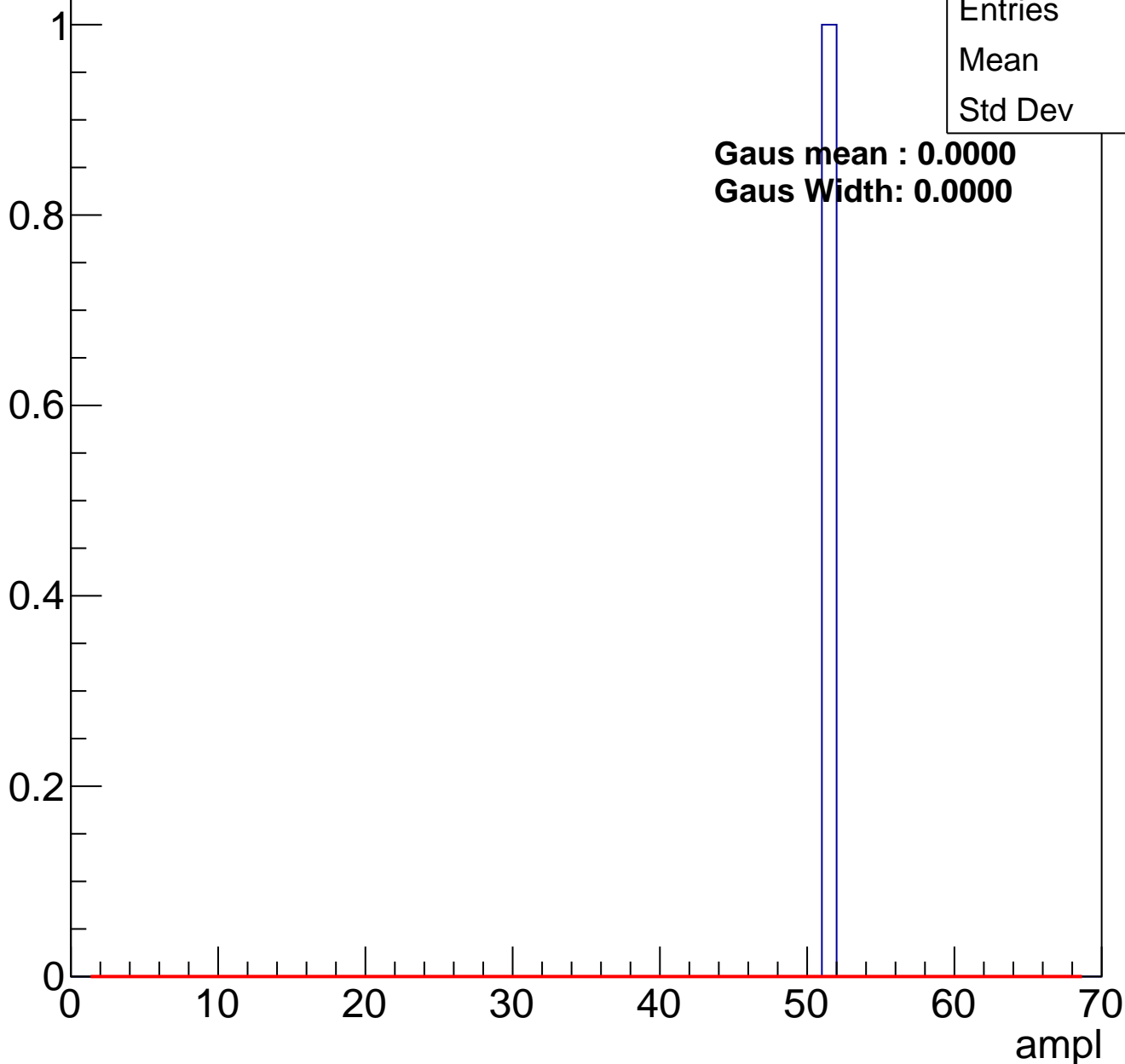
Entry

ampl

B0L100S, U10-ch9, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	51
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch9, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	52
Std Dev	0

Entry

ampl
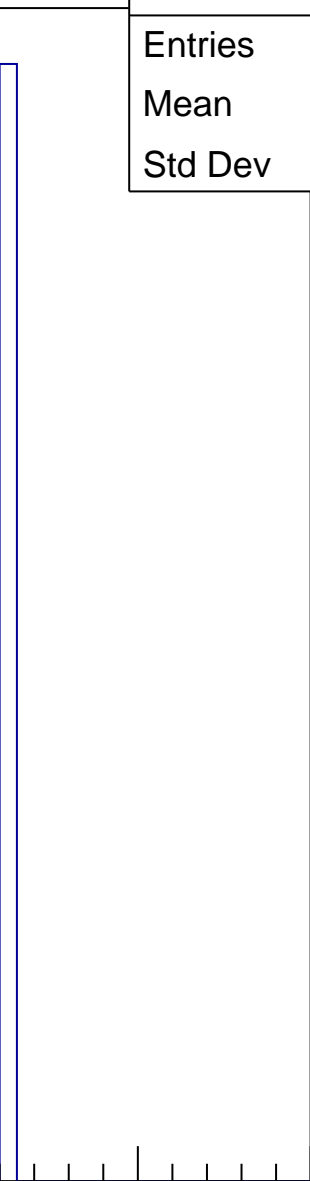
B0L100S, U10-ch9, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch9, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	0
Std Dev	0

Entry

ampl
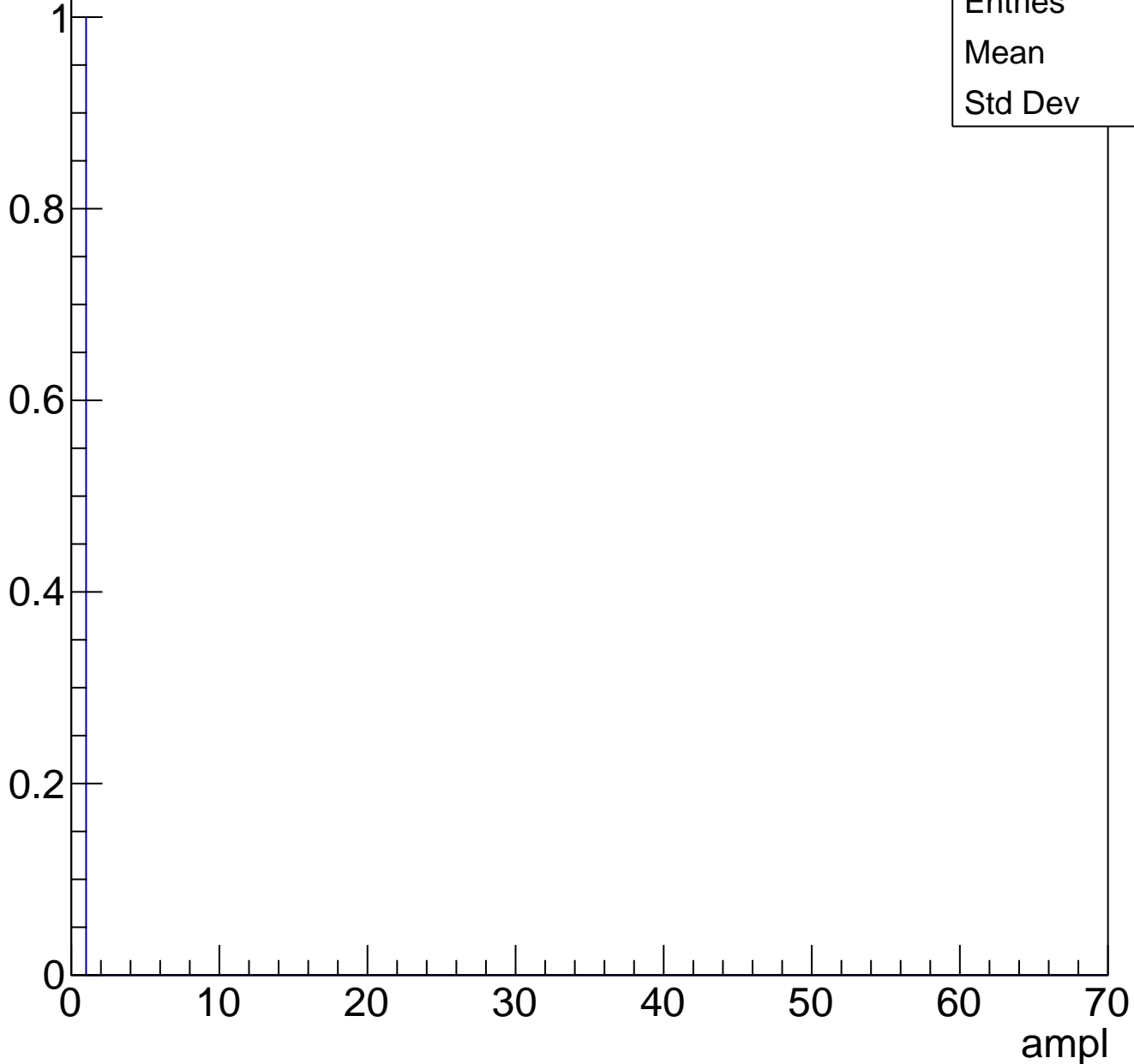
B0L100S, U10-ch9, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch9, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch10, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch10, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	2
Mean	47
Std Dev	0

Entry

ampl

B0L100S, U10-ch10, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	48
Std Dev	2

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
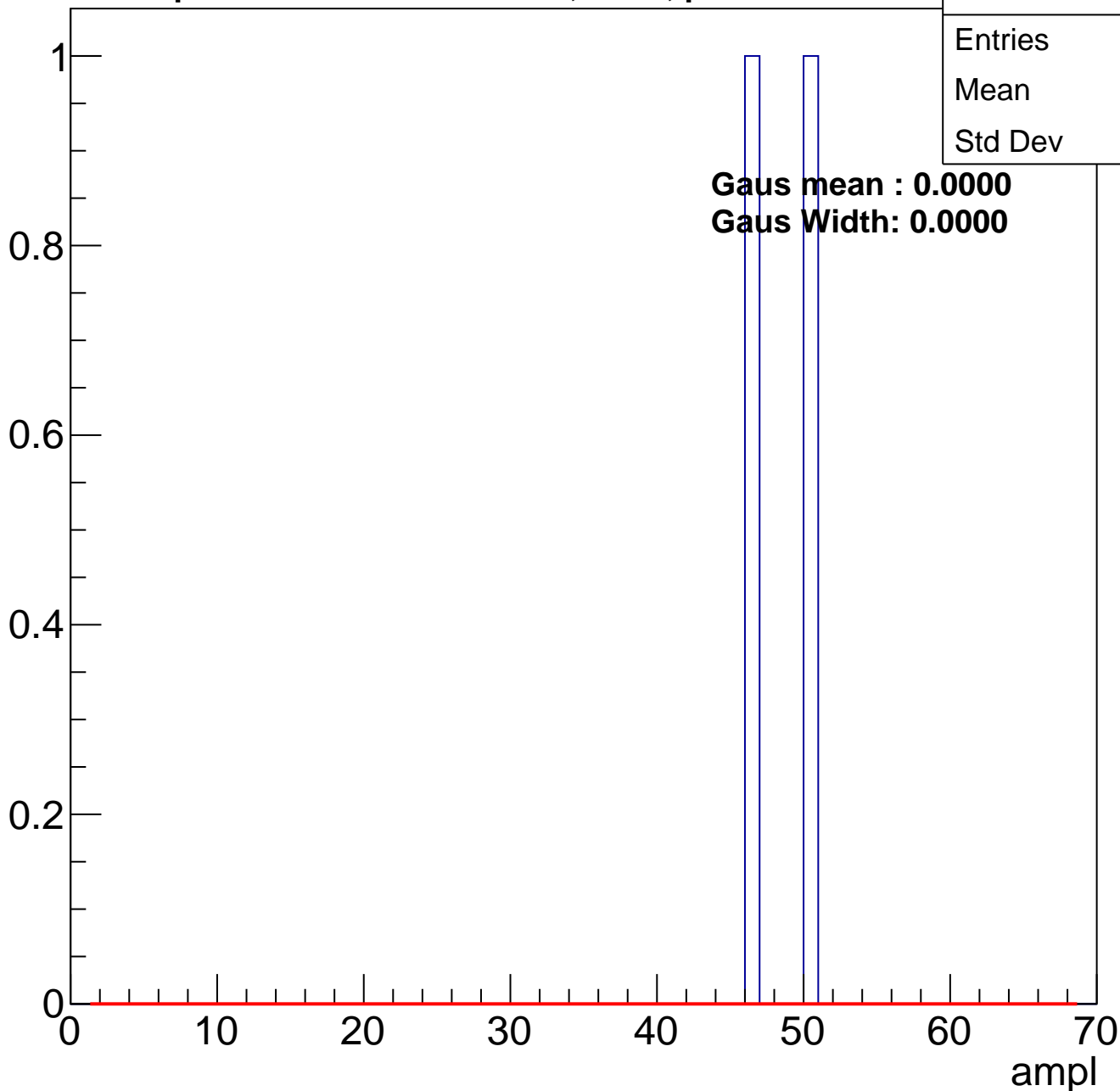
B0L100S, U10-ch10, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	50
Std Dev	0

Entry

ampl
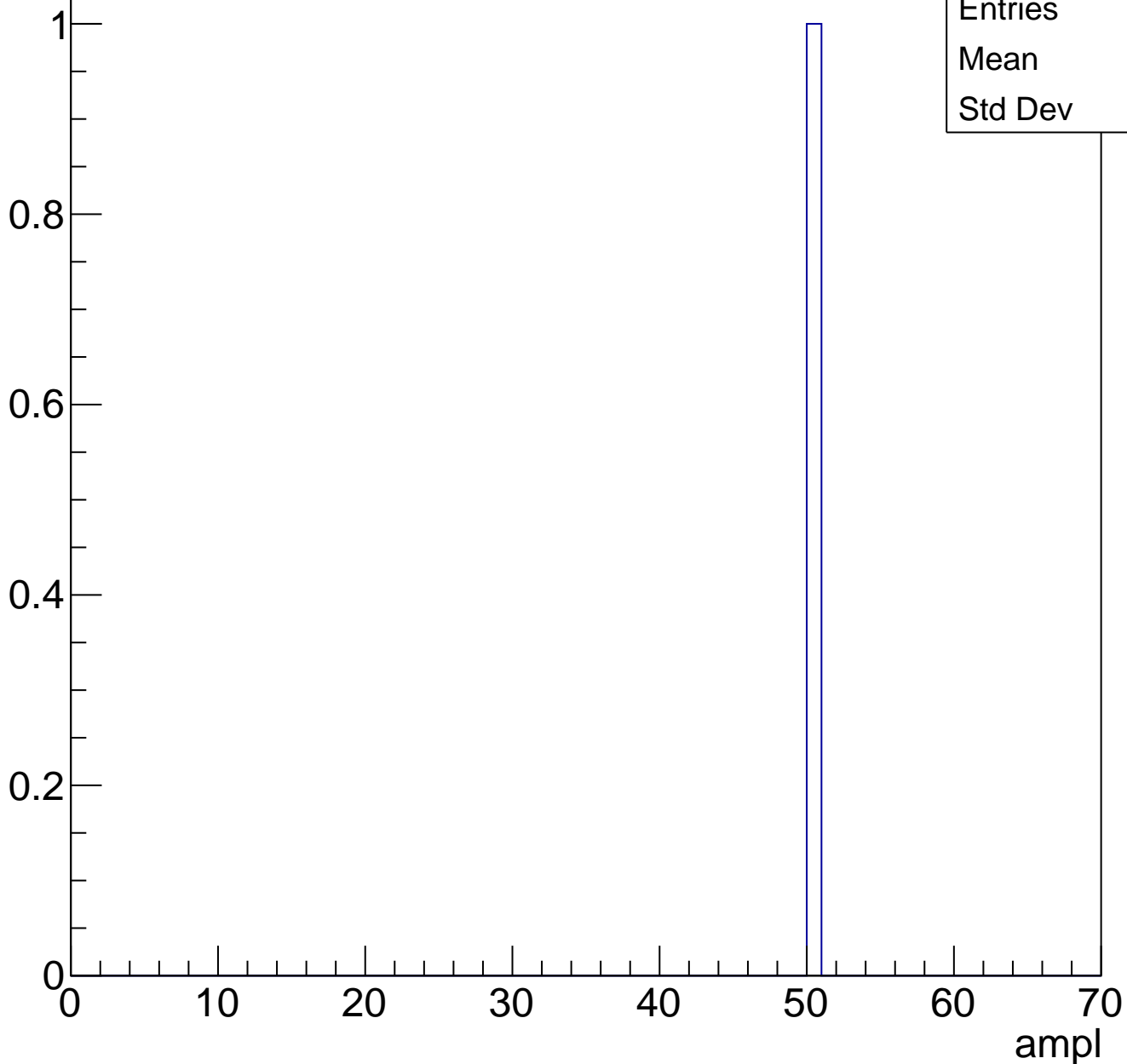
B0L100S, U10-ch10, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch10, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch10, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch10, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch11, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch11, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch11, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch11, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch11, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch11, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch11, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch12, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch12, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch12, adc2

calib_packv5_042523_0143.root, FC#6, port A1
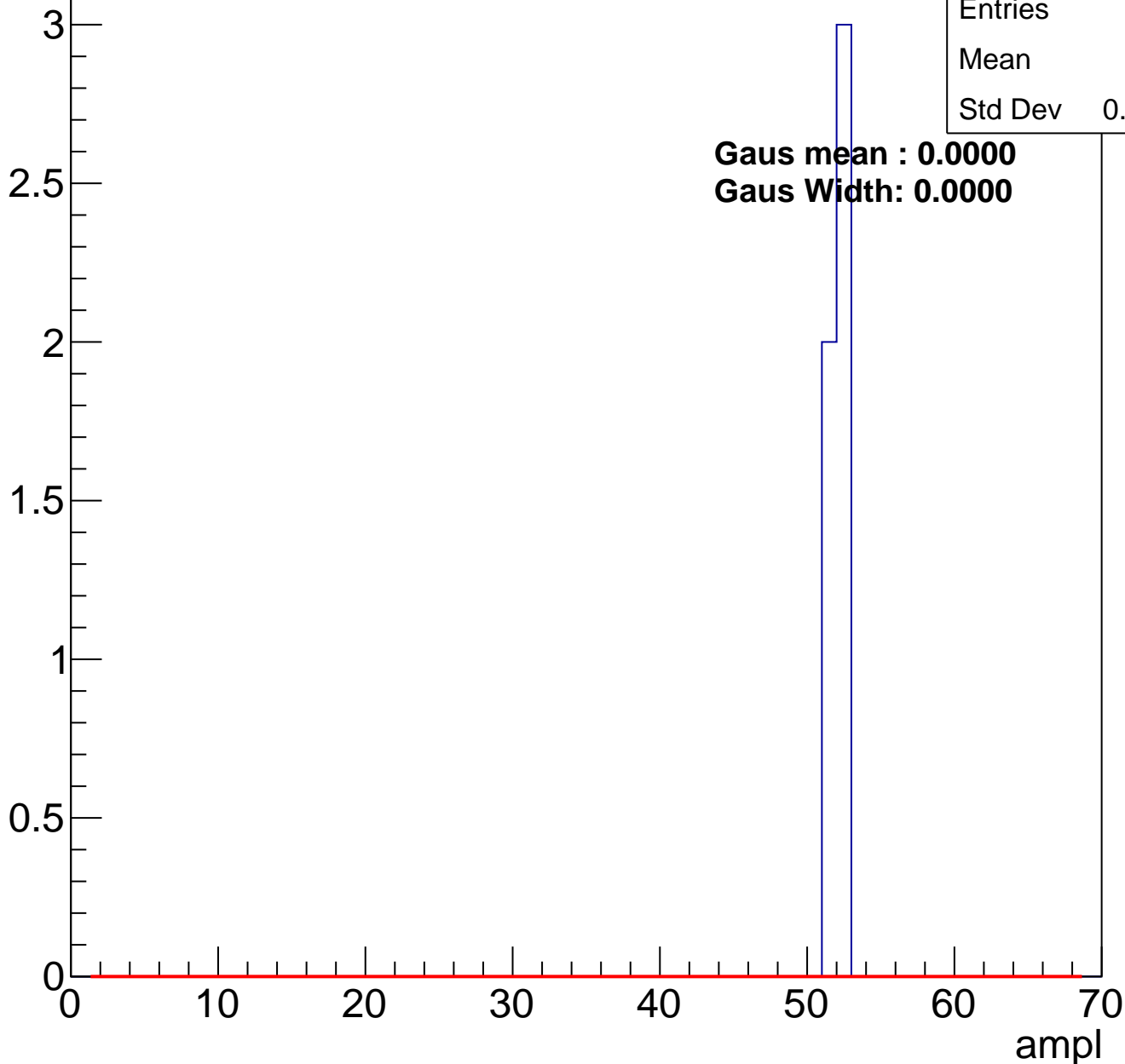
Entries	5
Mean	51.6
Std Dev	0.4899

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch12, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	52
Std Dev	0

Entry

ampl

B0L100S, U10-ch12, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch12, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch12, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch12, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch13, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch13, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch13, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch13, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch13, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch13, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch13, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch13, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch14, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch14, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch14, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	48
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
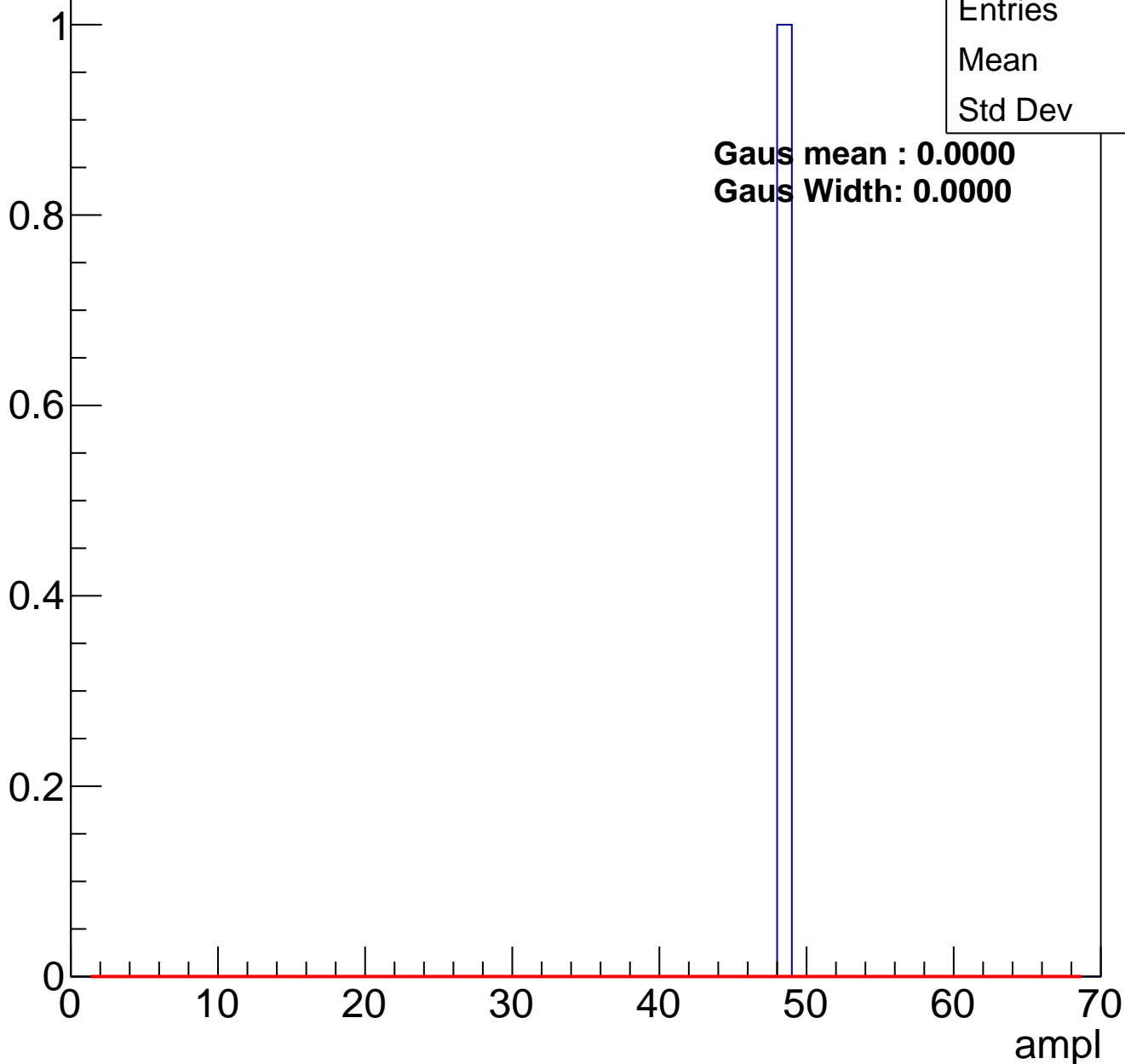
B0L100S, U10-ch14, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch14, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch14, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch14, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch14, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch15, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch15, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	7
Mean	46.86
Std Dev	3.482

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
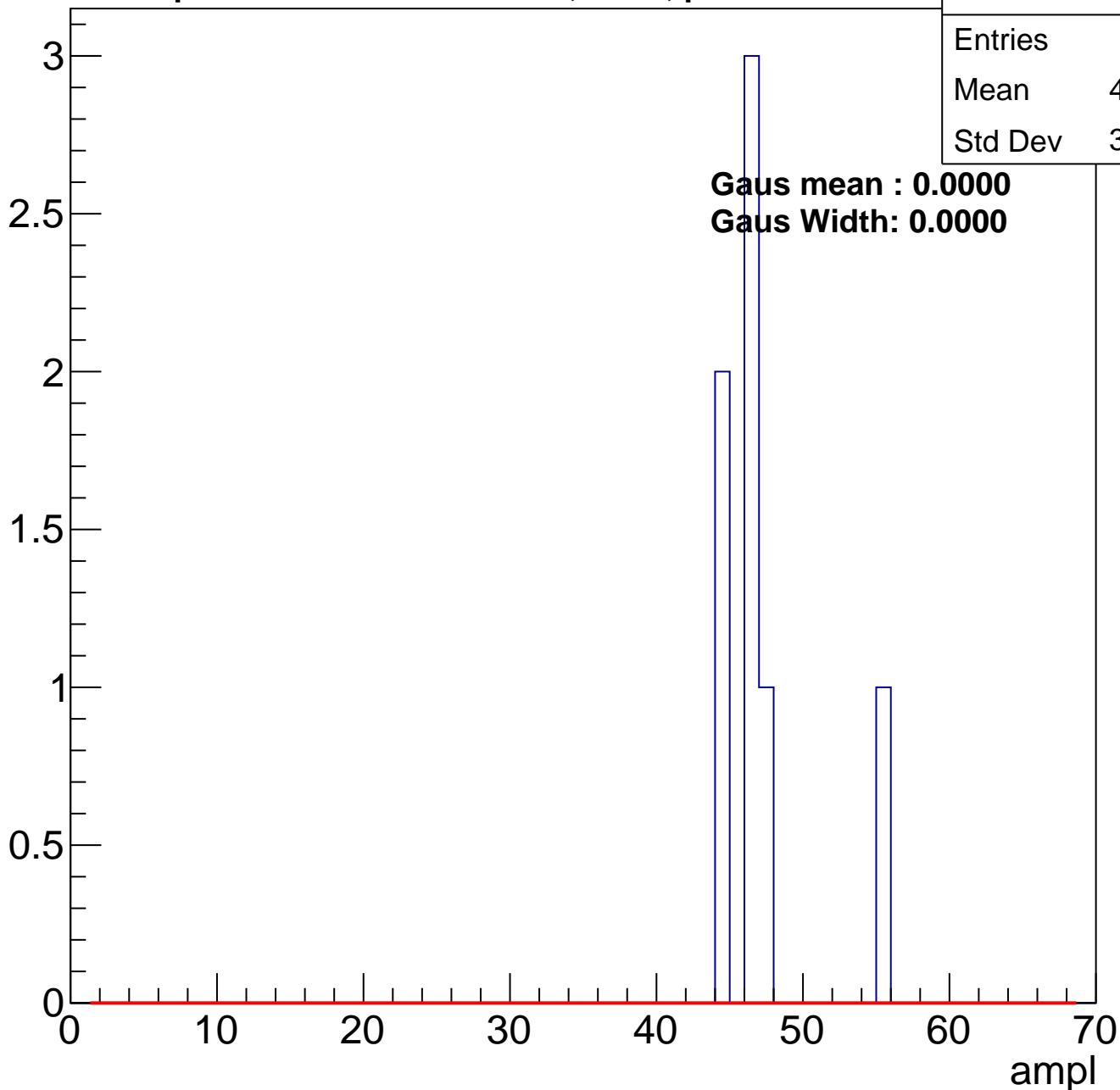
B0L100S, U10-ch15, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 34.1137
Gaus Width: 41.4011

Entries	11
Mean	48.36
Std Dev	4.14
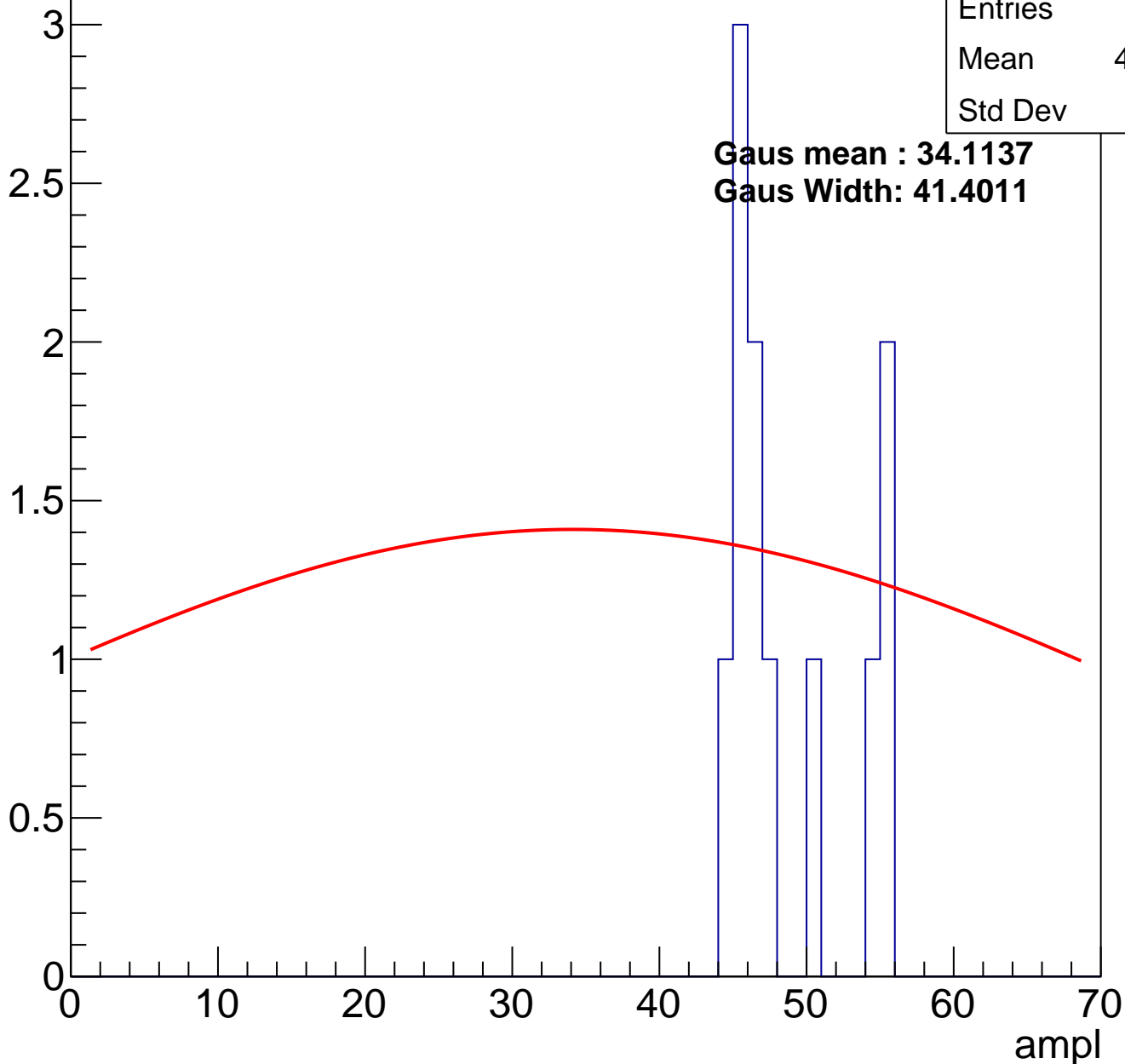
B0L100S, U10-ch15, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	50
Std Dev	0

Entry

ampl
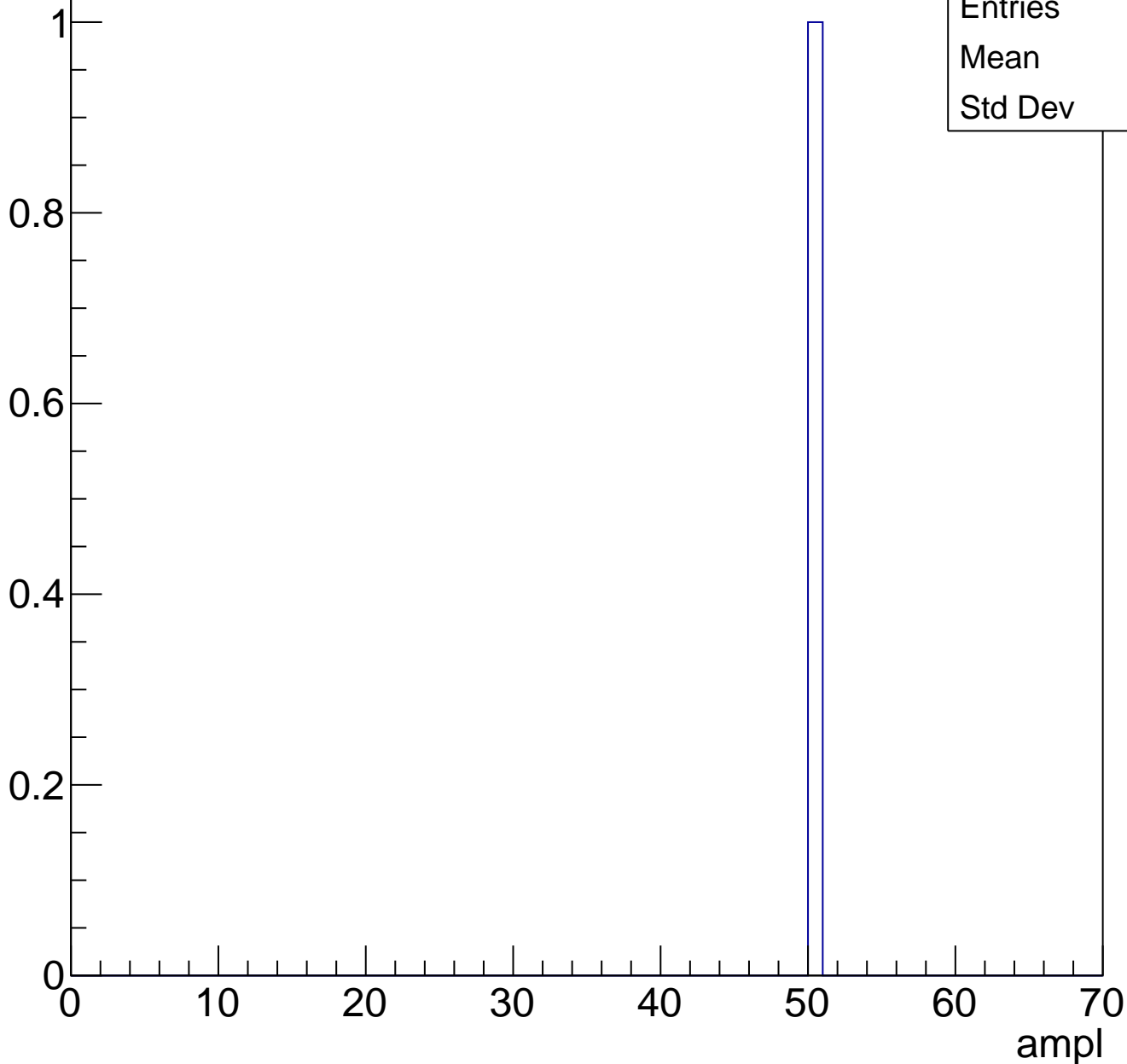
B0L100S, U10-ch15, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch15, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch15, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch15, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch16, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch16, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch16, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch16, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch16, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch16, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch16, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch16, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch17, adc0

calib_packv5_042523_0143.root, FC#6, port A1
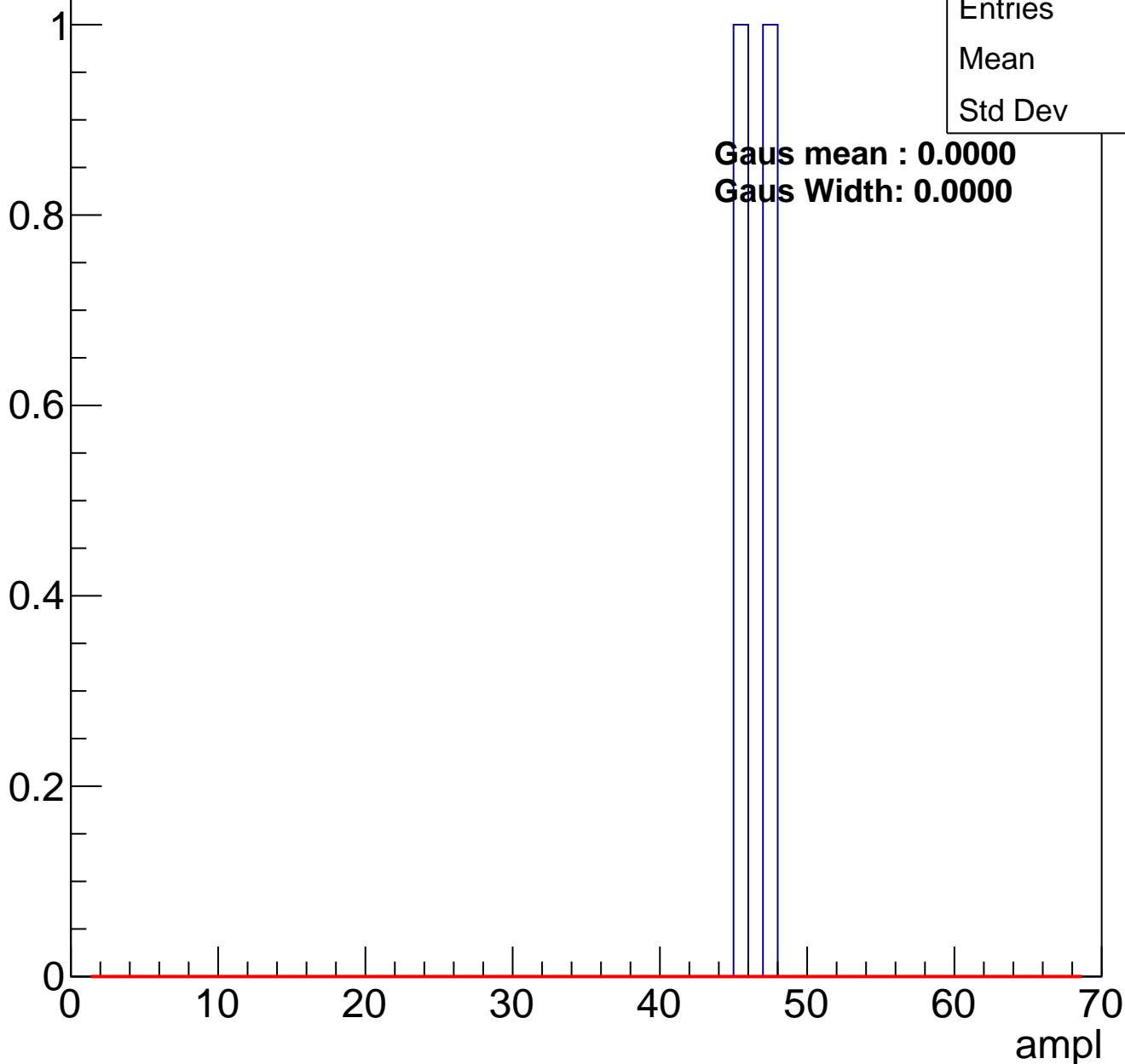
Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	2
Mean	46
Std Dev	1
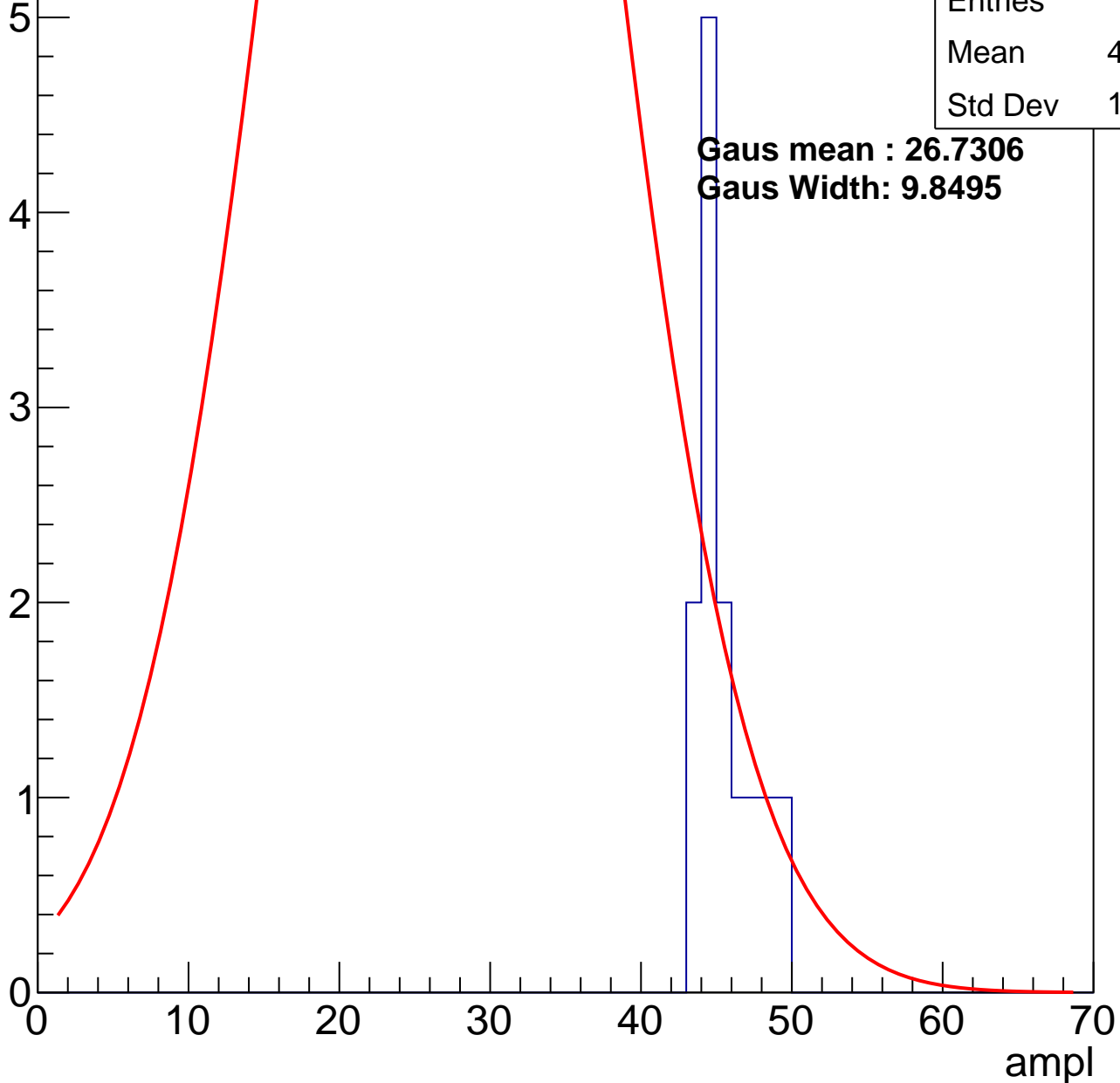
B0L100S, U10-ch17, adc2

calib_packv5_042523_0143.root, FC#6, port A1
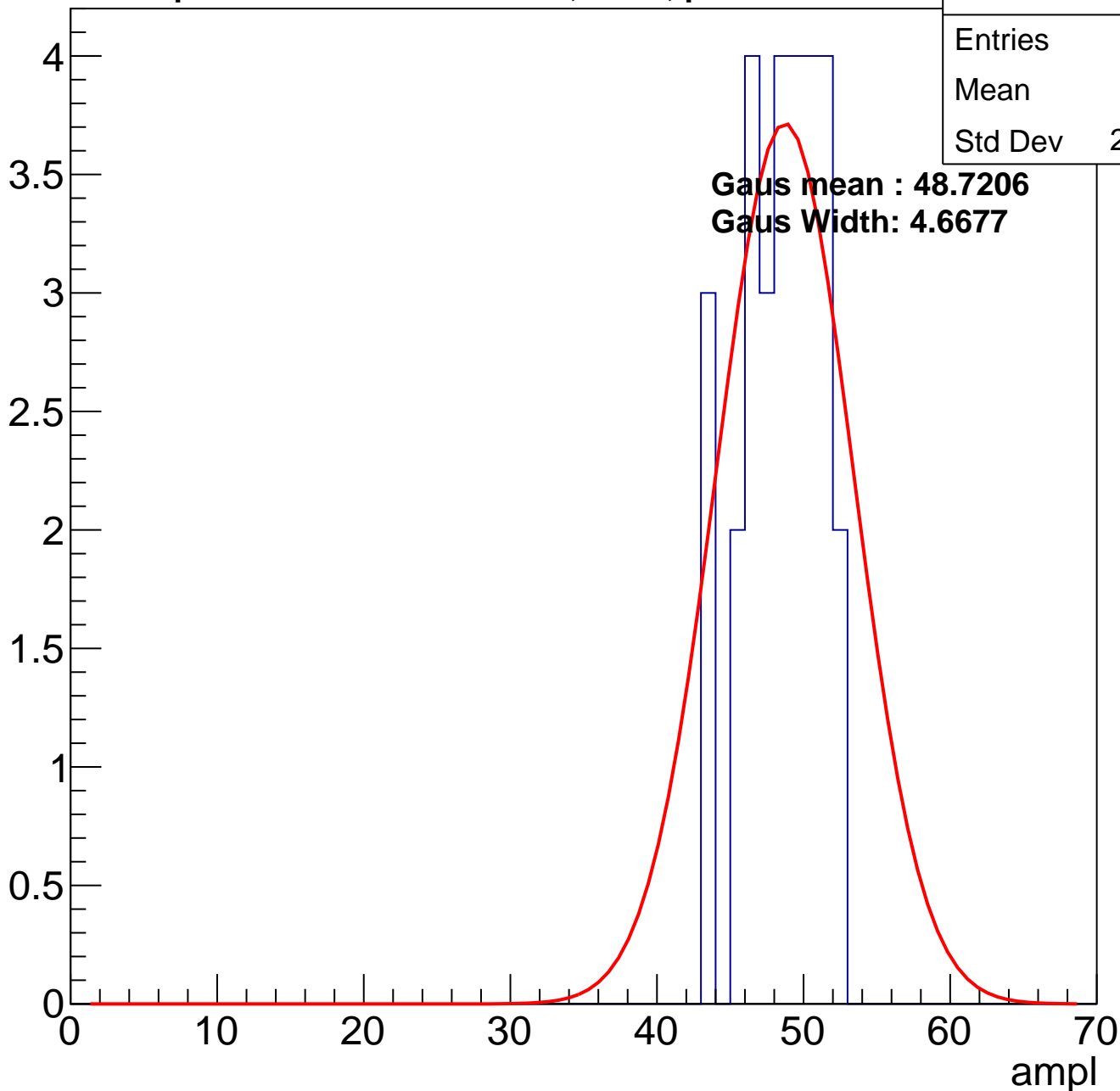
Entries	30
Mean	48
Std Dev	2.582

Gaus mean : 48.7206
Gaus Width: 4.6677

Entry

ampl

B0L100S, U10-ch17, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	50.5
Std Dev	0.5

Entry

ampl
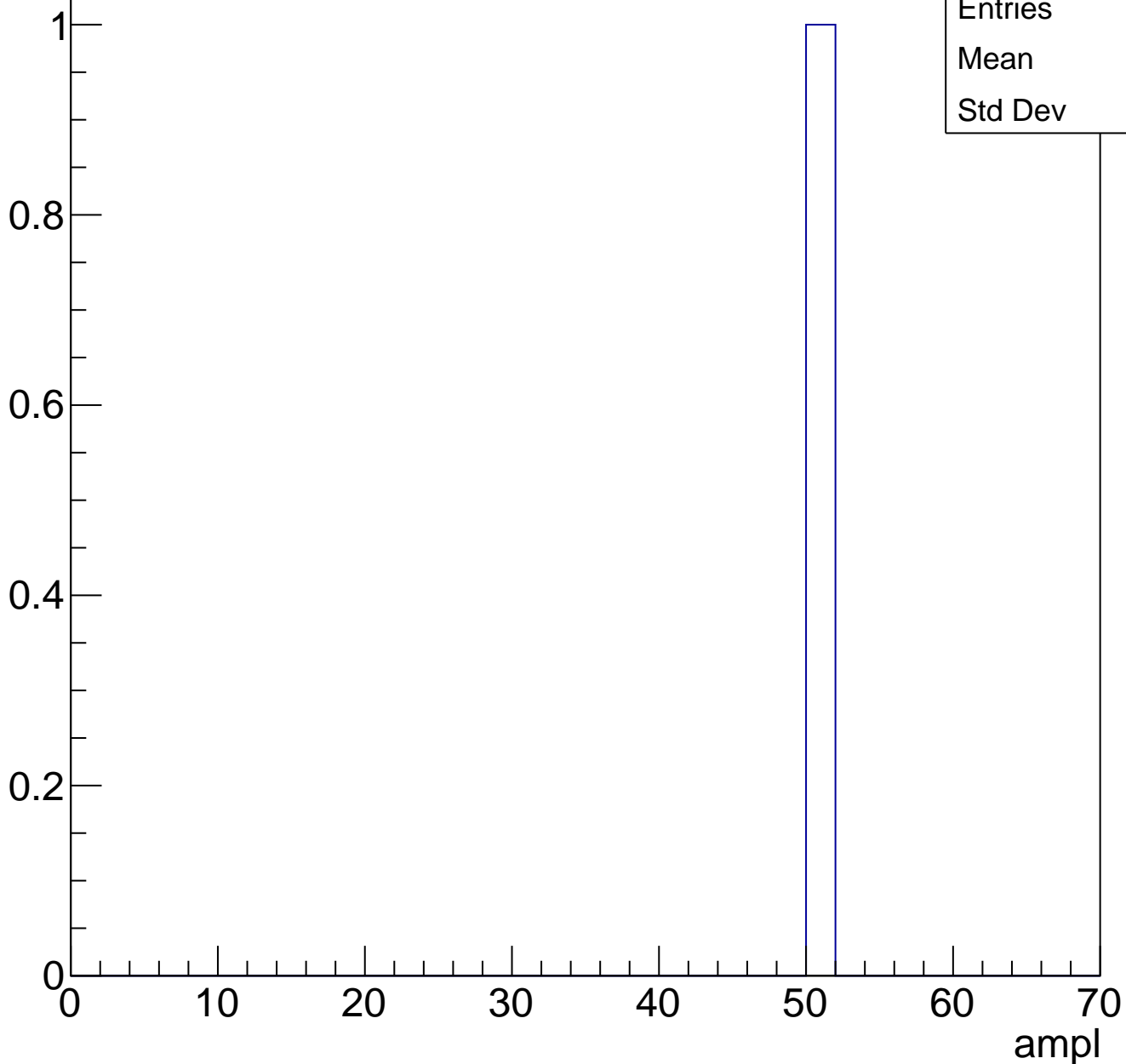
B0L100S, U10-ch17, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch17, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch17, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch17, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch18, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch18, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	13
Mean	42.46
Std Dev	2.406

Gaus mean : 43.0186
Gaus Width: 2.4359

Entry

ampl
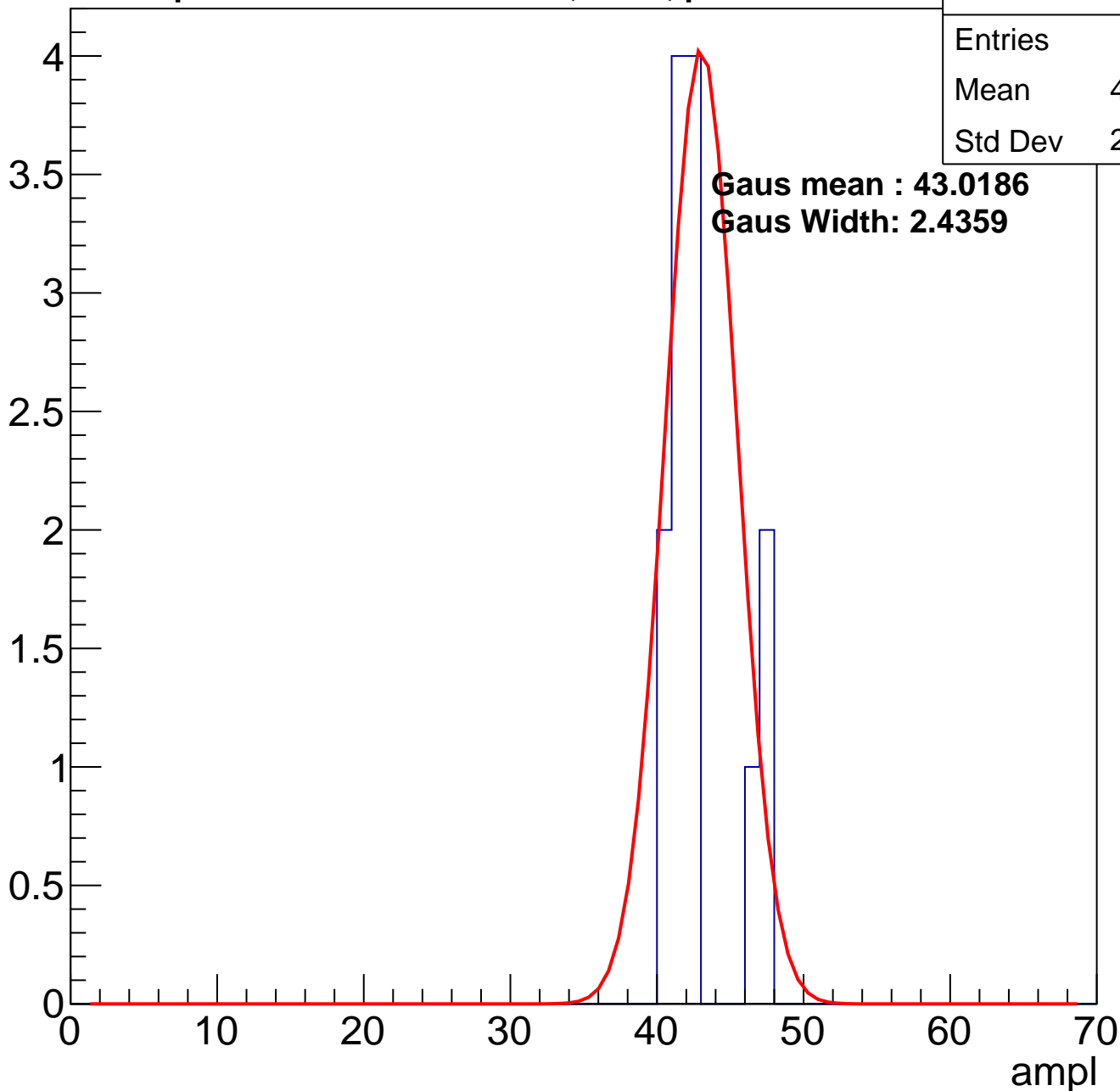
B0L100S, U10-ch18, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	44.6
Std Dev	1.744

Gaus mean : 0.0000
Gaus Width: 0.0000
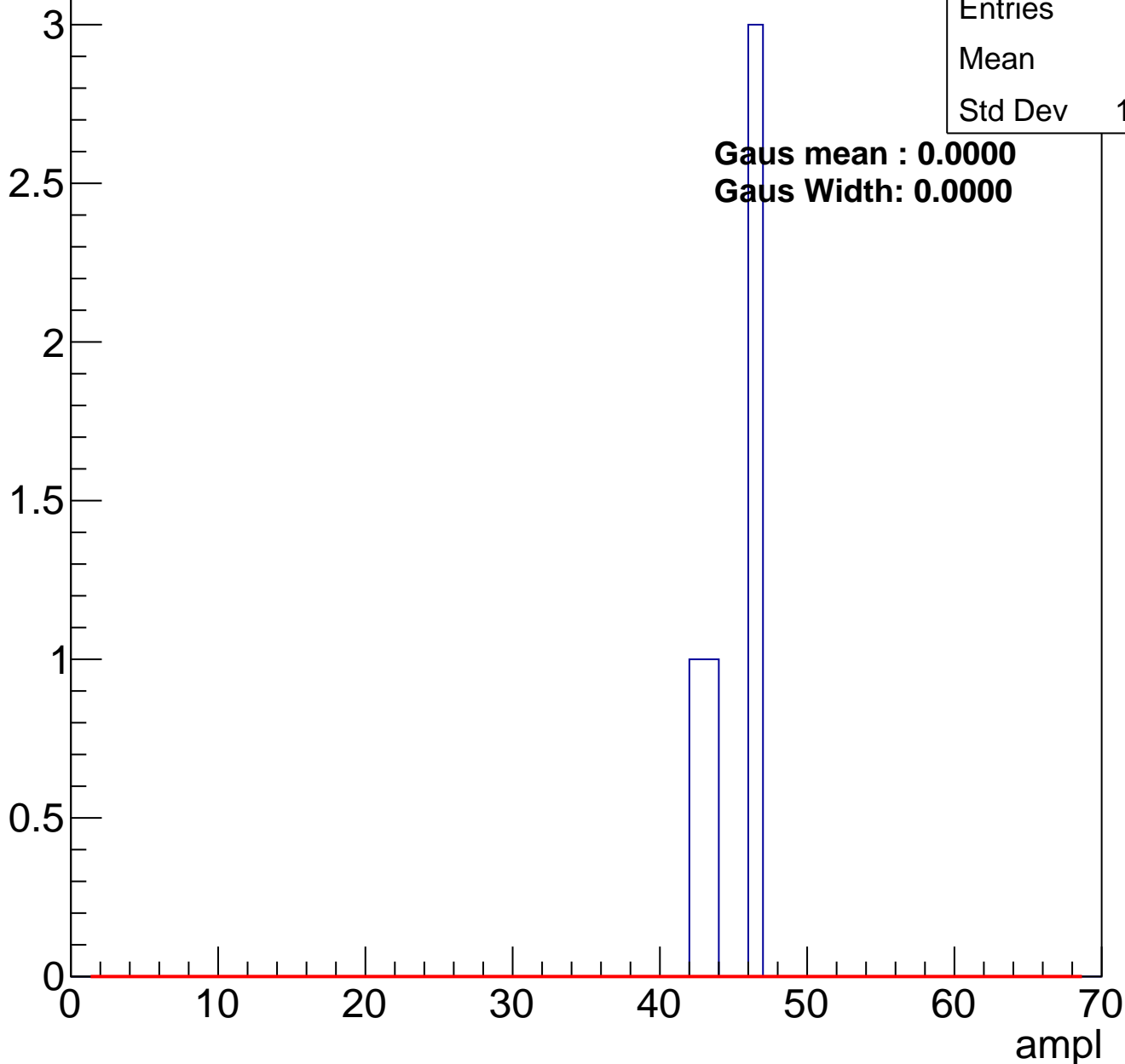
B0L100S, U10-ch18, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch18, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch18, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch18, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch18, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch19, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch19, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
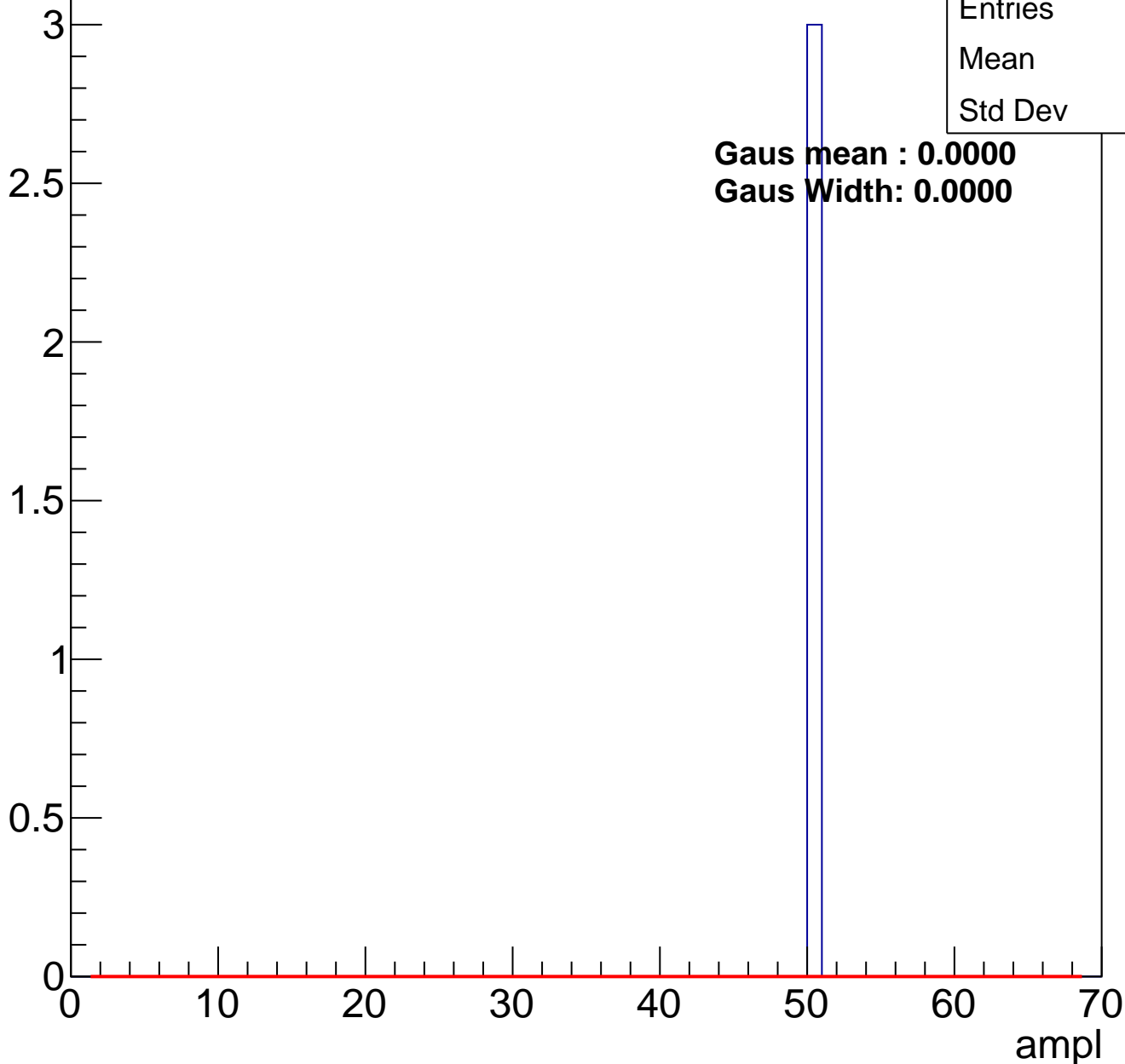
B0L100S, U10-ch19, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch19, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch19, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch19, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch19, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch20, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch20, adc1

calib_packv5_042523_0143.root, FC#6, port A1
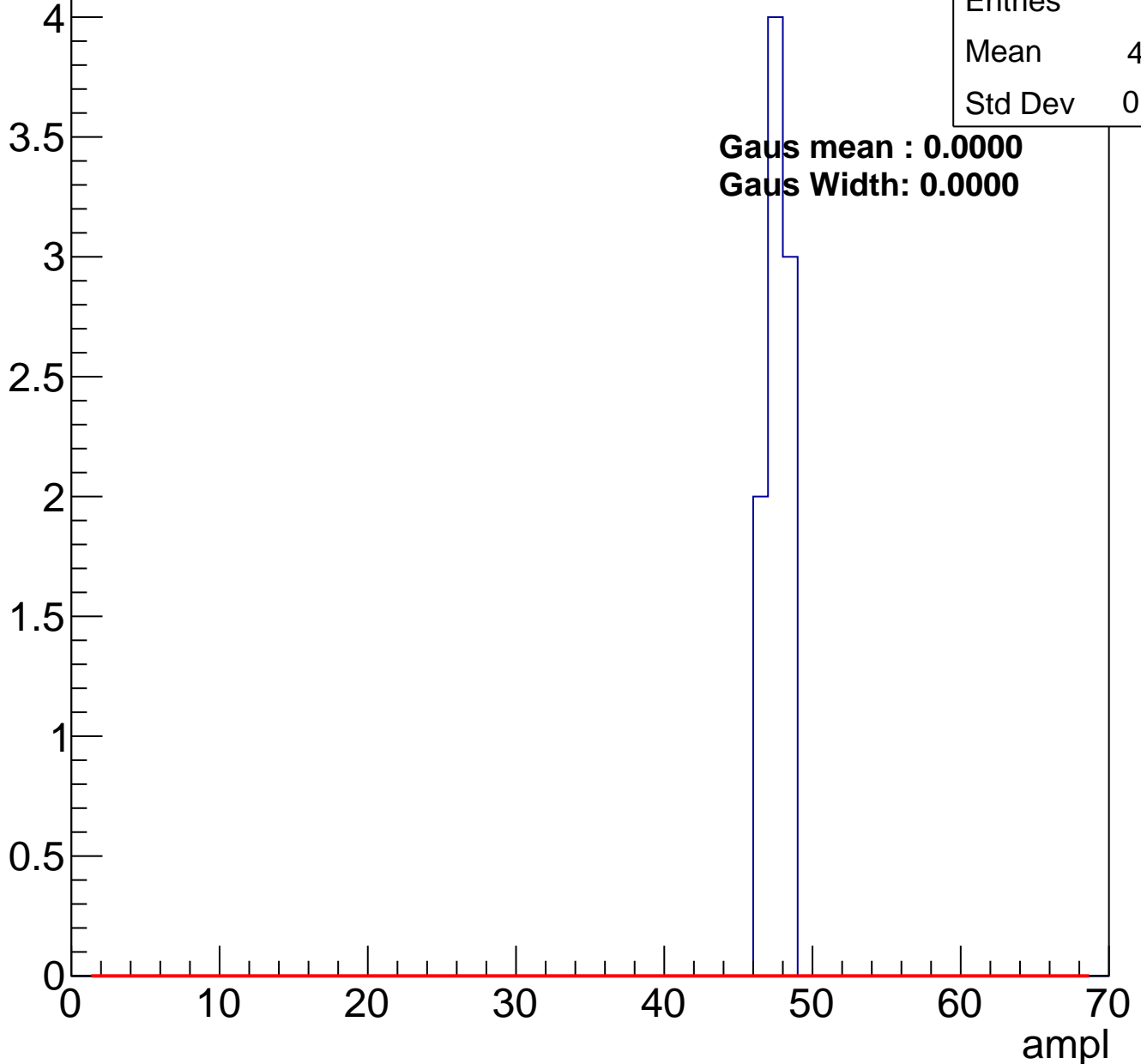
Entries	9
Mean	47.11
Std Dev	0.737

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch20, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	21
Mean	49.9
Std Dev	1.77

Gaus mean : 50.5143
Gaus Width: 1.9358
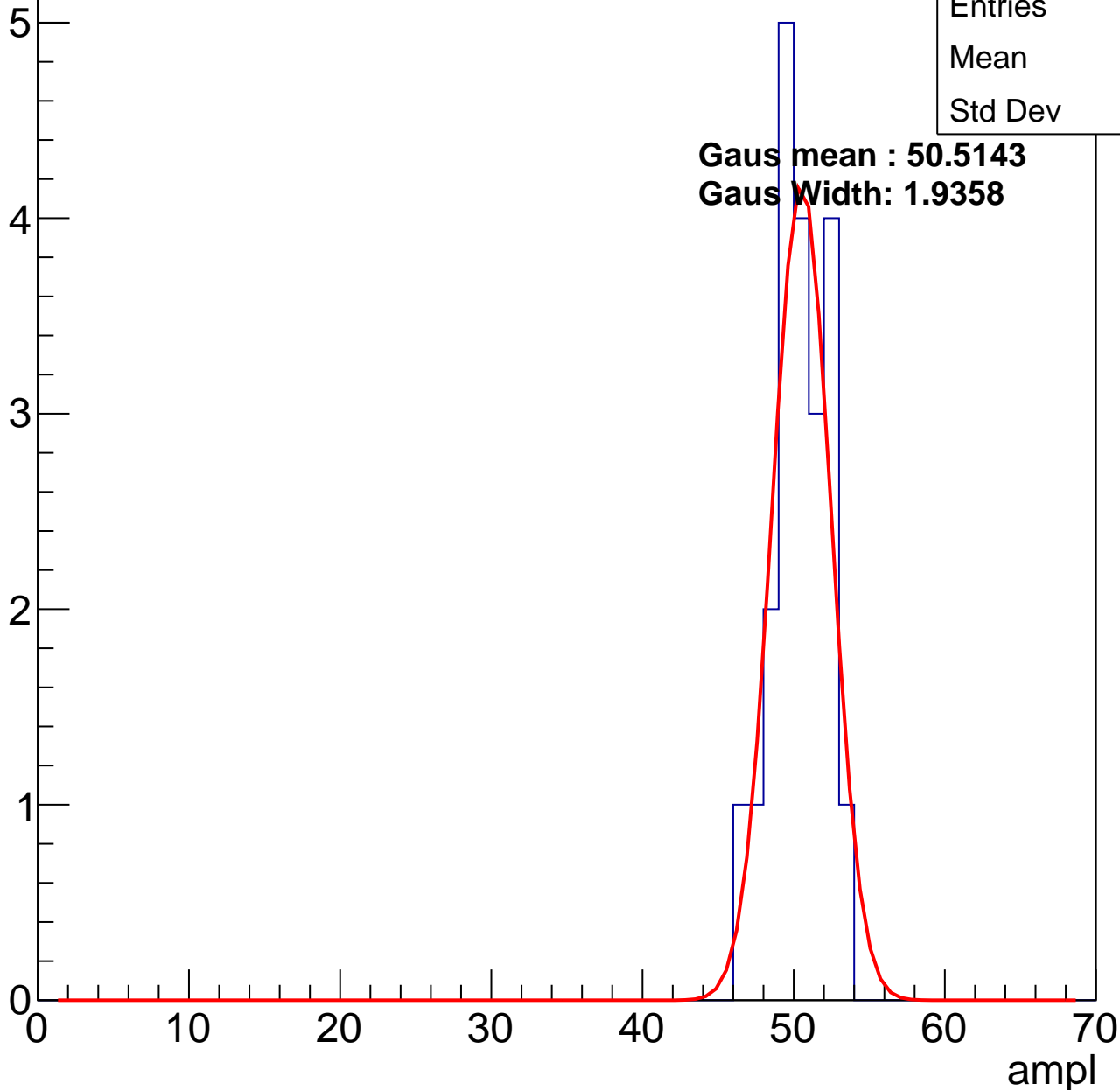
B0L100S, U10-ch20, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	51.33
Std Dev	1.247

Entry

ampl
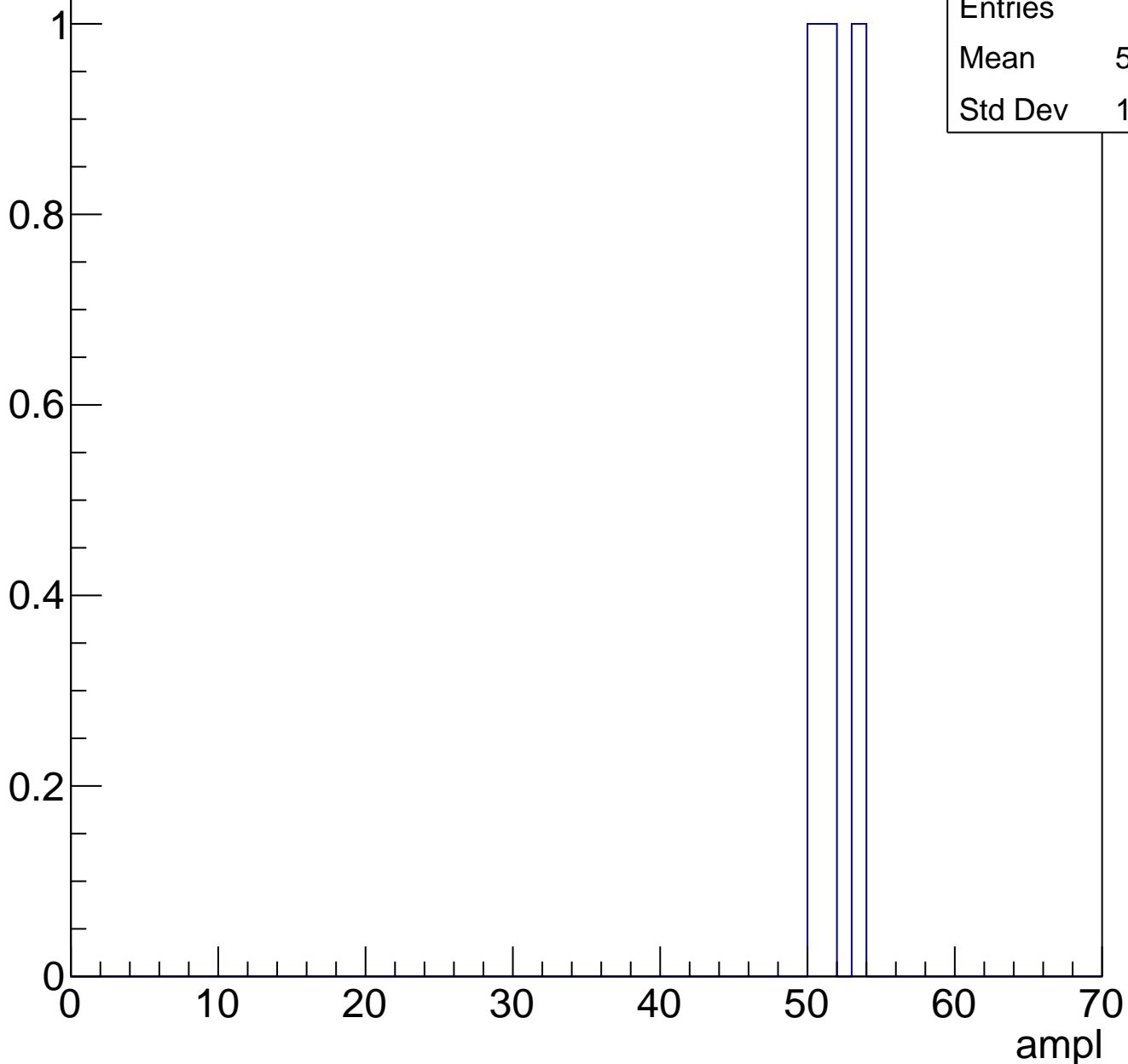
B0L100S, U10-ch20, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch20, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch20, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch20, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch21, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	50
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
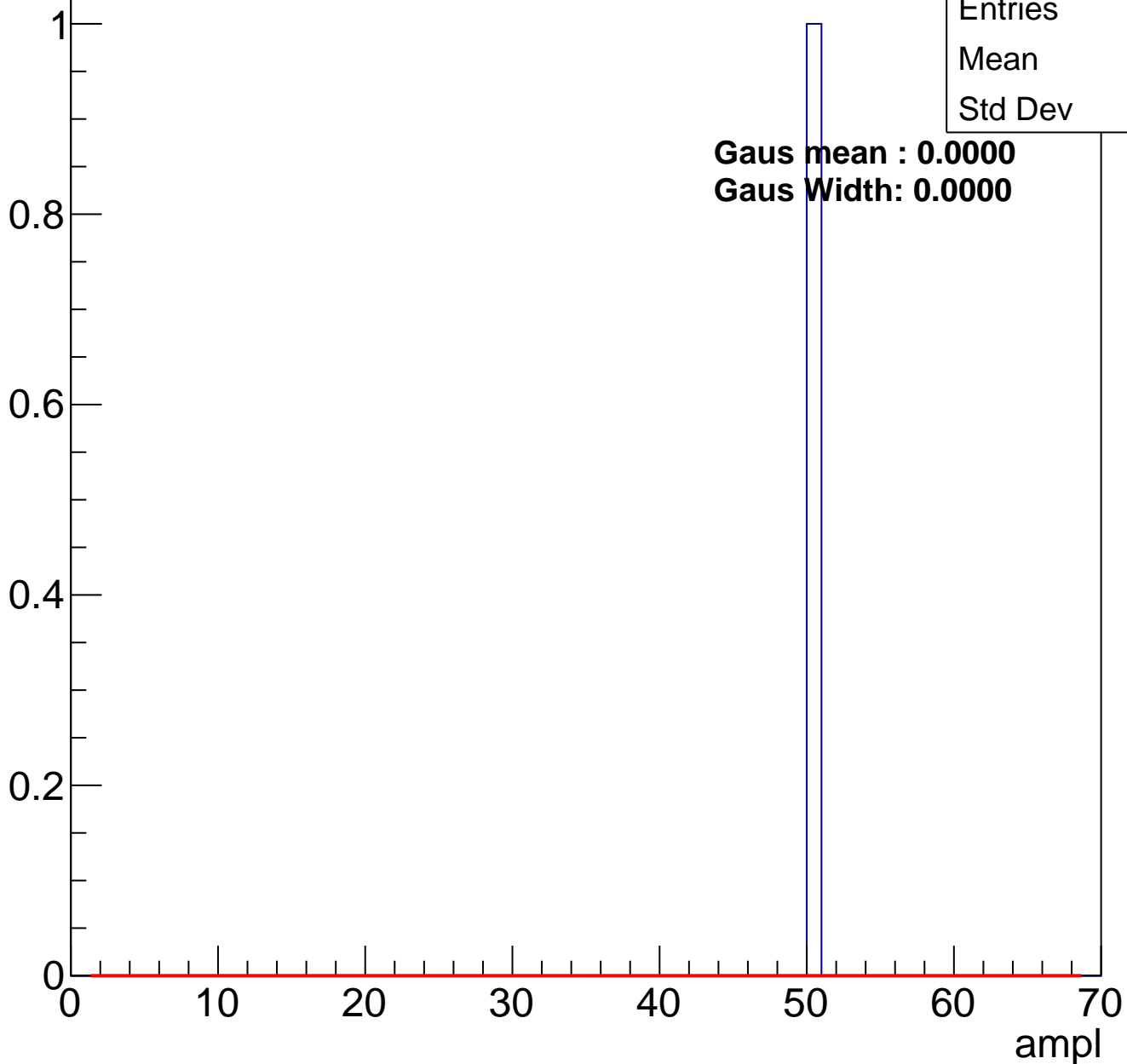
B0L100S, U10-ch21, adc2

calib_packv5_042523_0143.root, FC#6, port A1
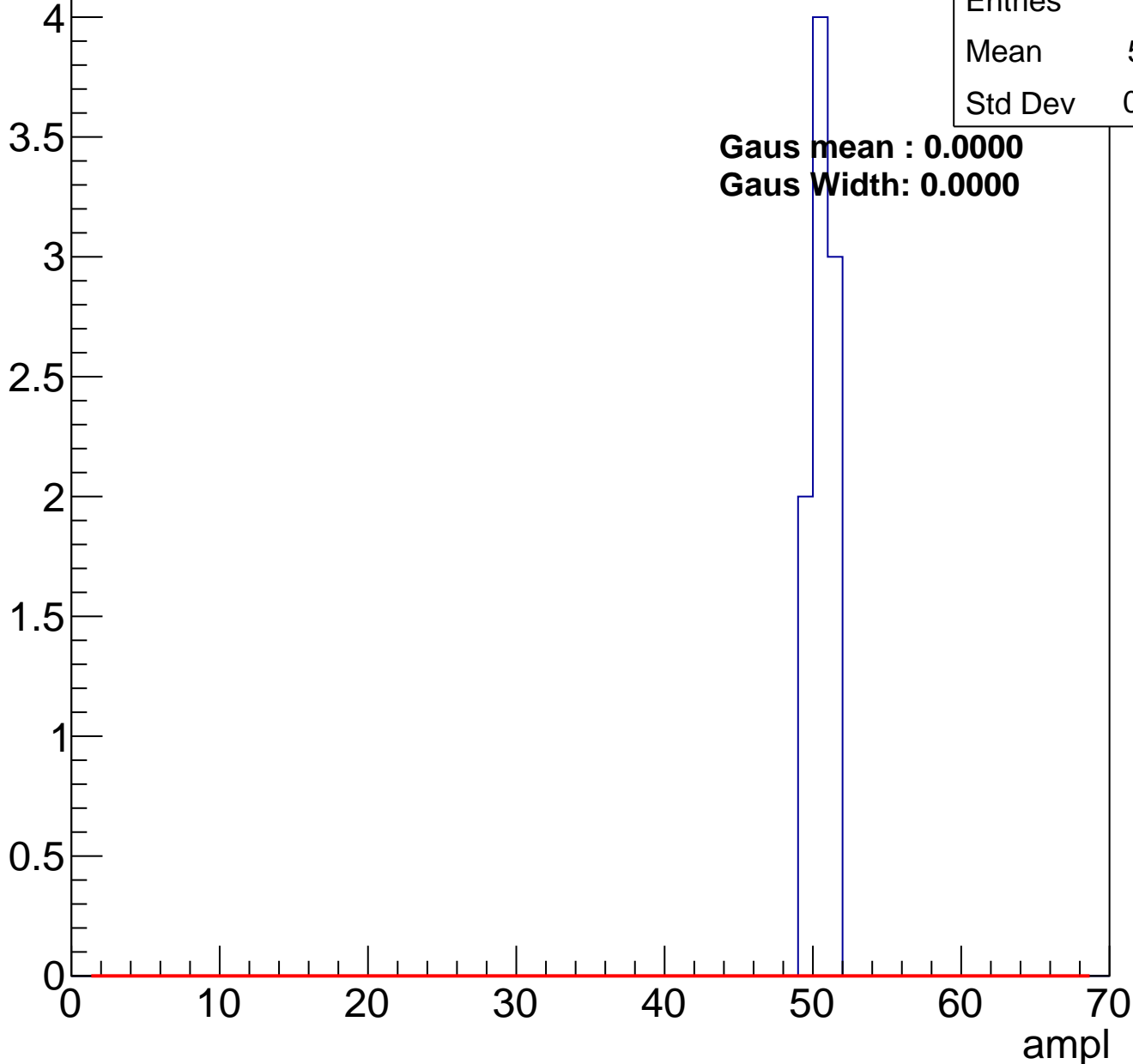
Entries	9
Mean	50.11
Std Dev	0.737

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch21, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch21, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch21, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl
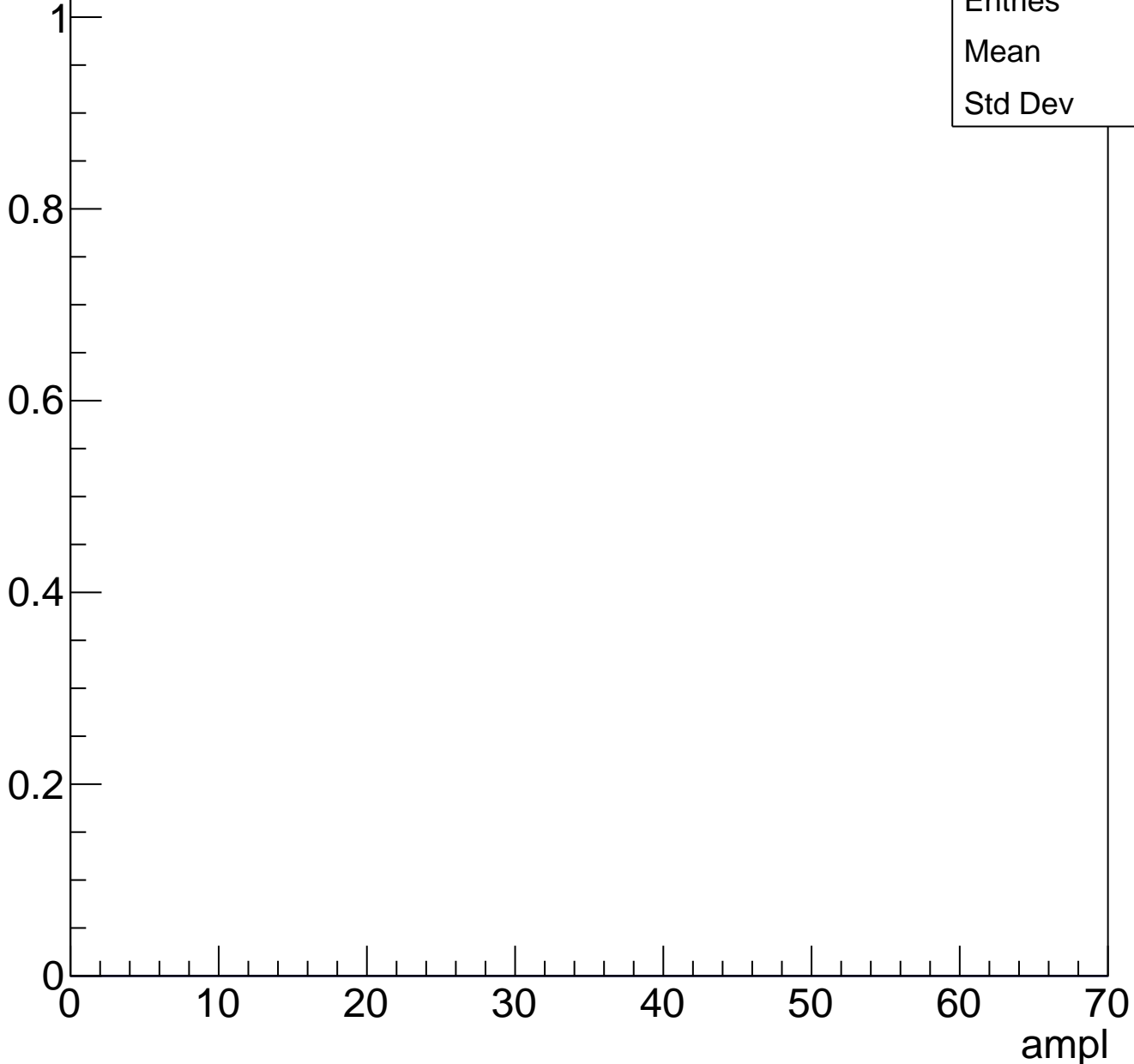
B0L100S, U10-ch21, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch21, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch22, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch22, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	43
Std Dev	2

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch22, adc2

calib_packv5_042523_0143.root, FC#6, port A1

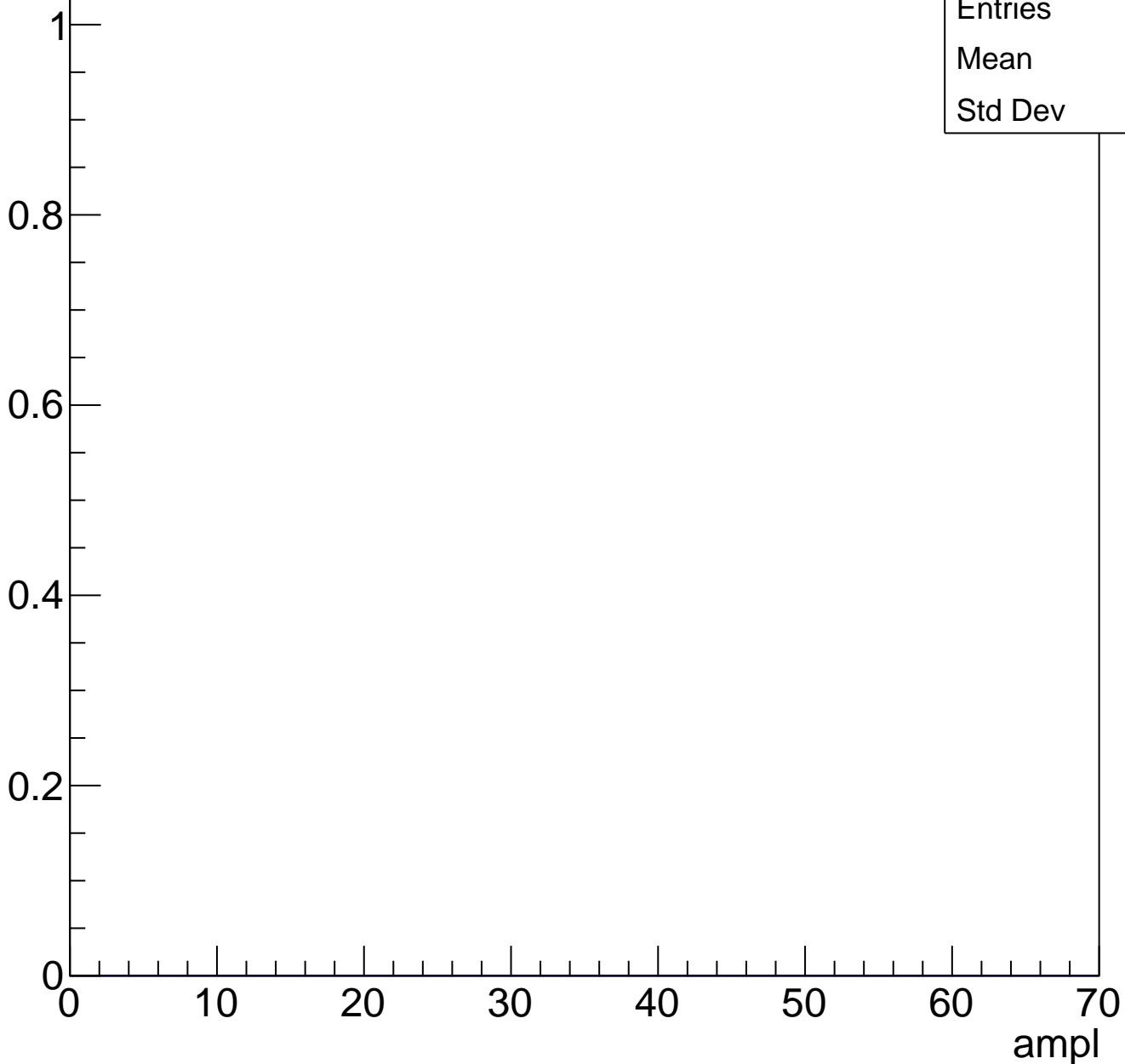|	
Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch22, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch22, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch22, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch22, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch22, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch23, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	46
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch23, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	46
Std Dev	0.8165

Gaus mean : 0.0000
Gaus Width: 0.0000
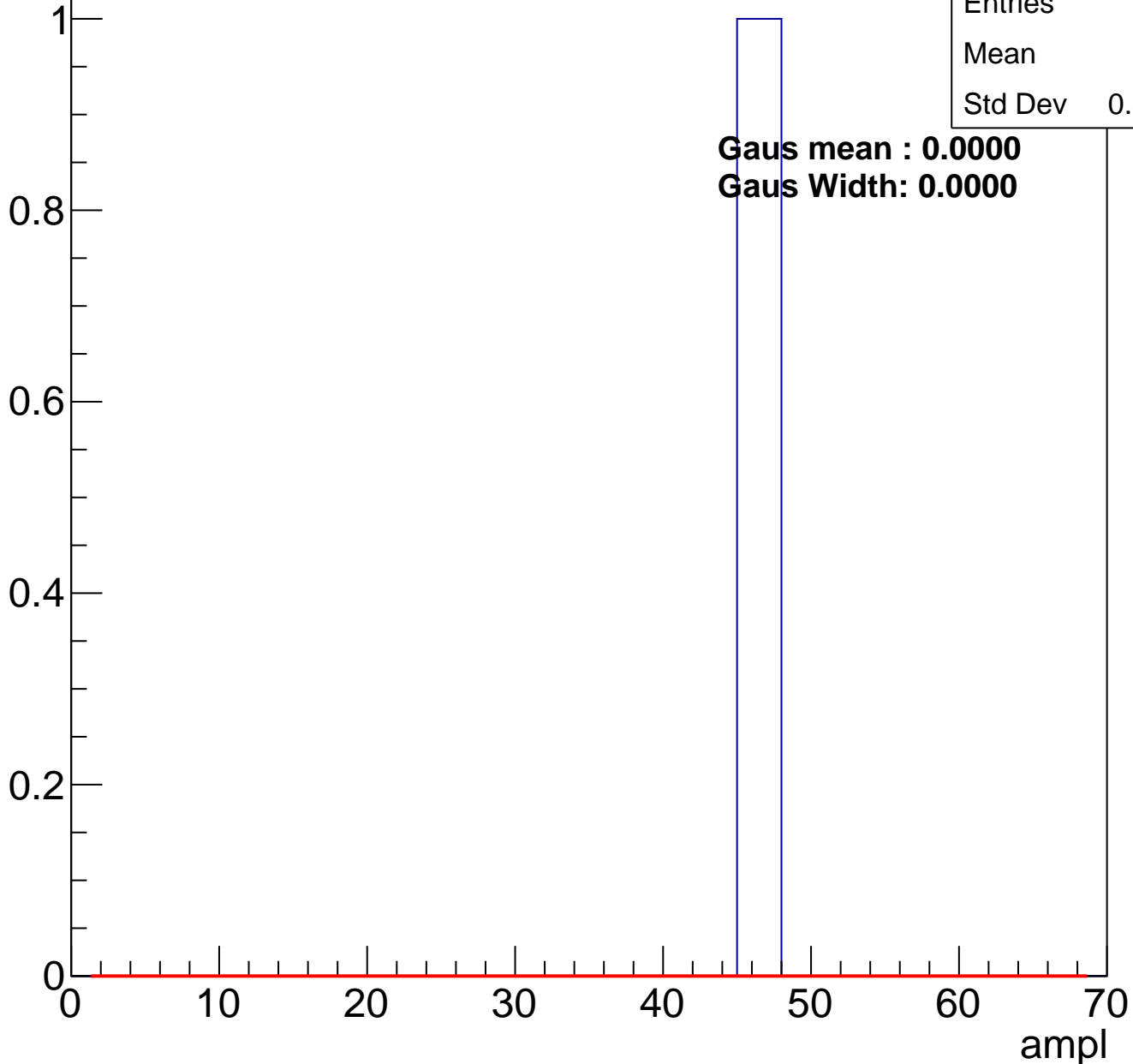
Entry

ampl

B0L100S, U10-ch23, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	45.33
Std Dev	0.4714

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
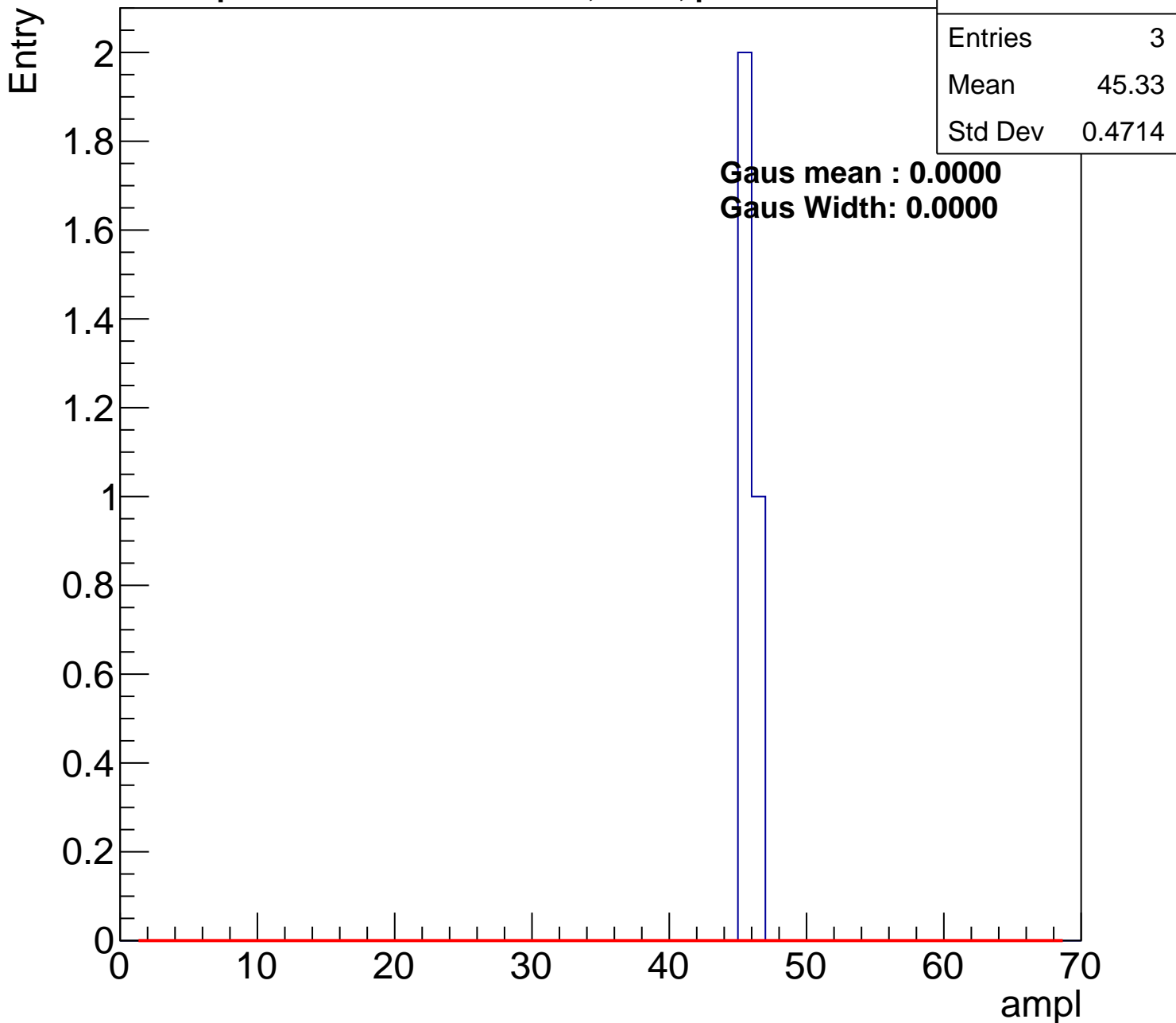
B0L100S, U10-ch23, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	46.5
Std Dev	0.5

Entry

ampl
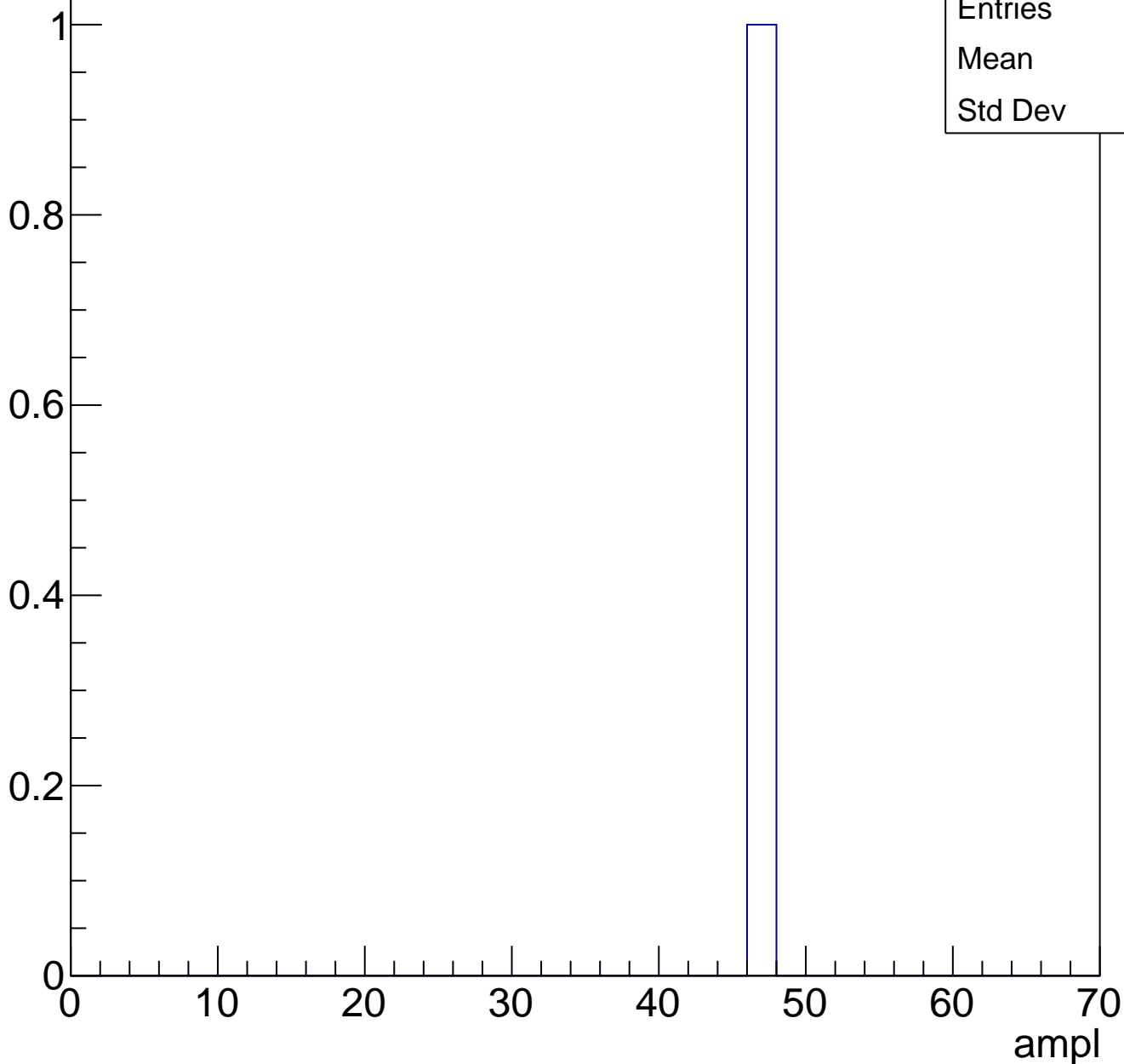
B0L100S, U10-ch23, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch23, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch23, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch23, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch24, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	42
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
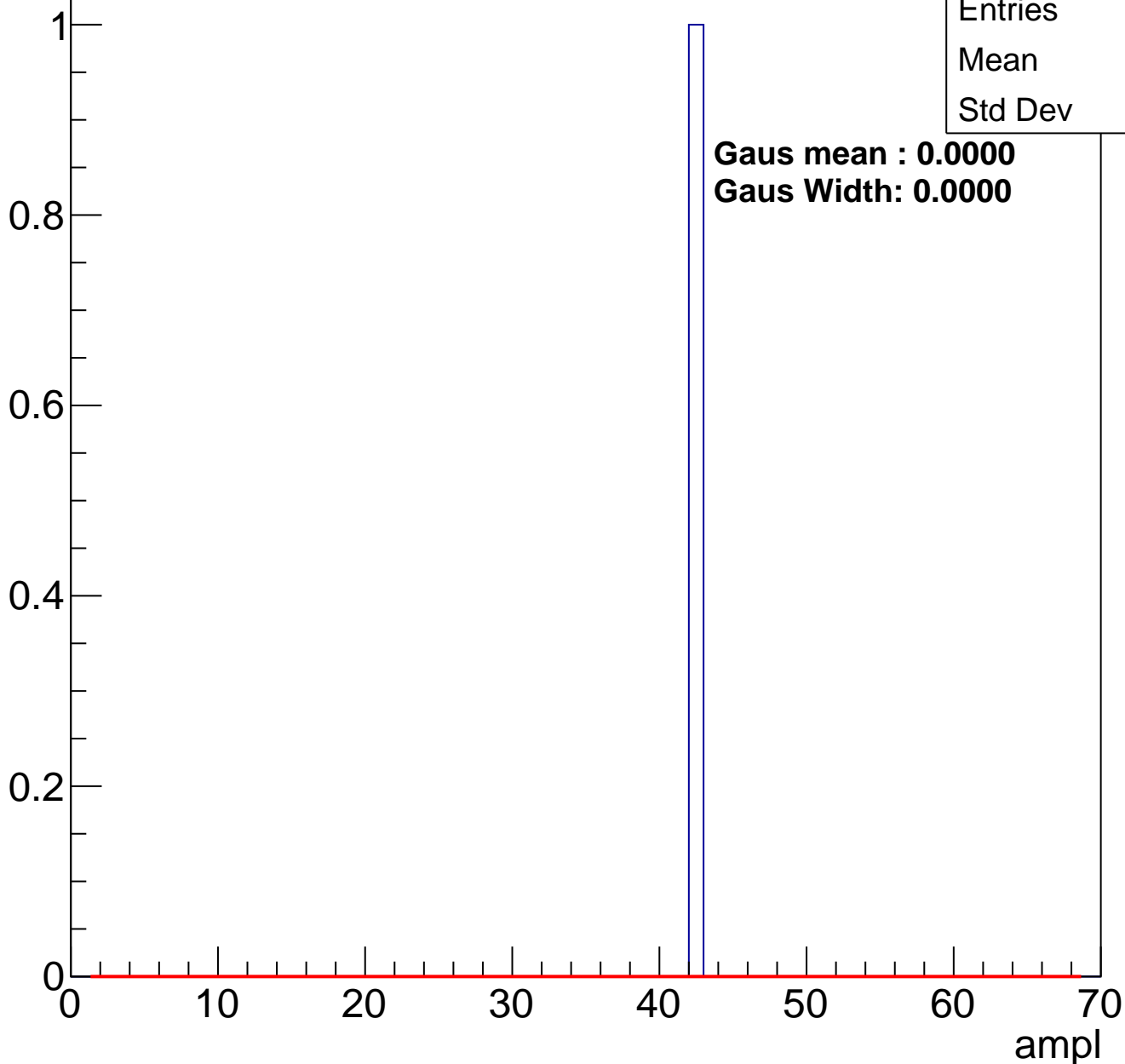
B0L100S, U10-ch24, adc1

calib_packv5_042523_0143.root, FC#6, port A1
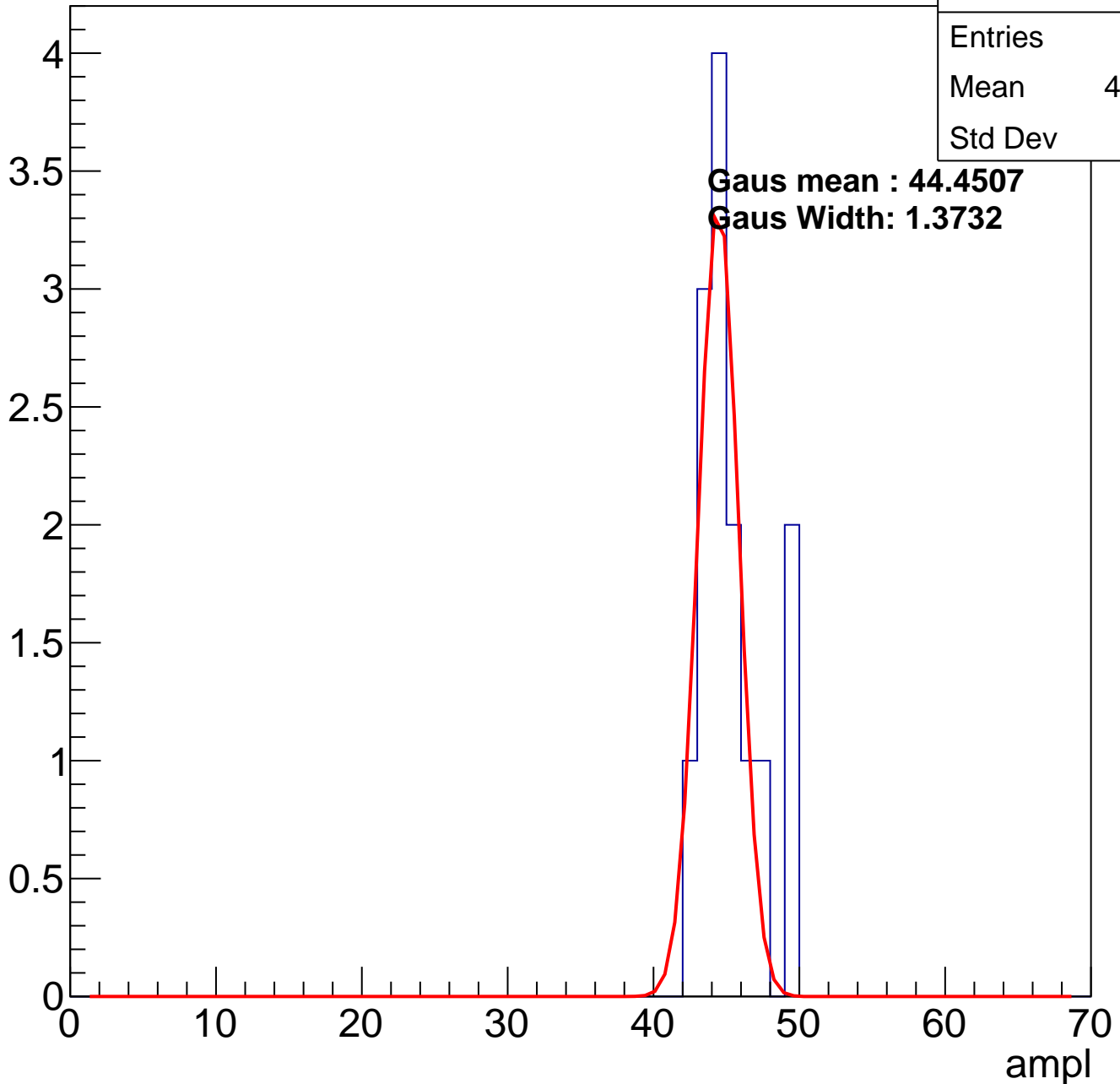
Entries	14
Mean	44.86
Std Dev	2.1

Gaus mean : 44.4507
Gaus Width: 1.3732

Entry

ampl
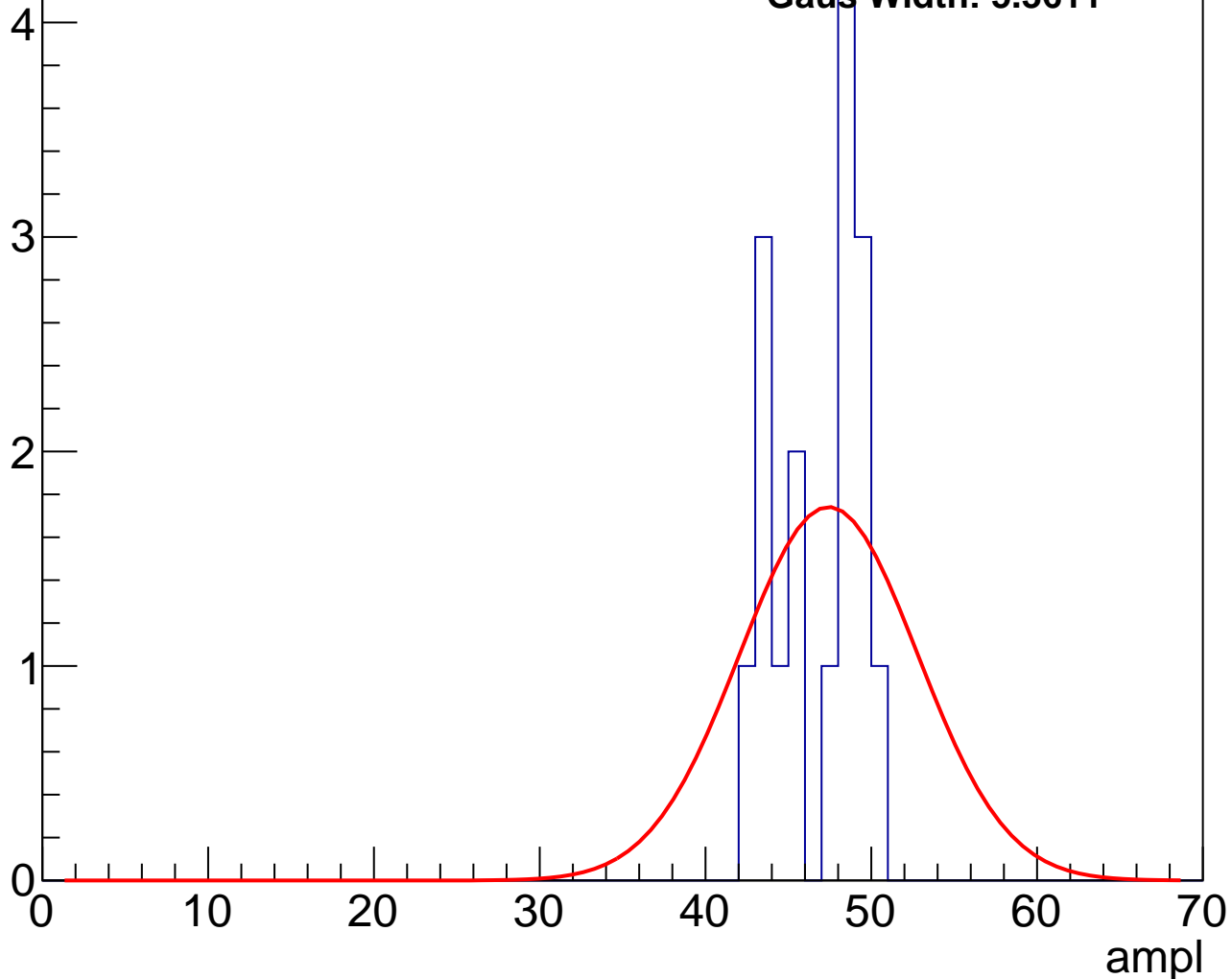
B0L100S, U10-ch24, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	44
Std Dev	1

Entry

ampl
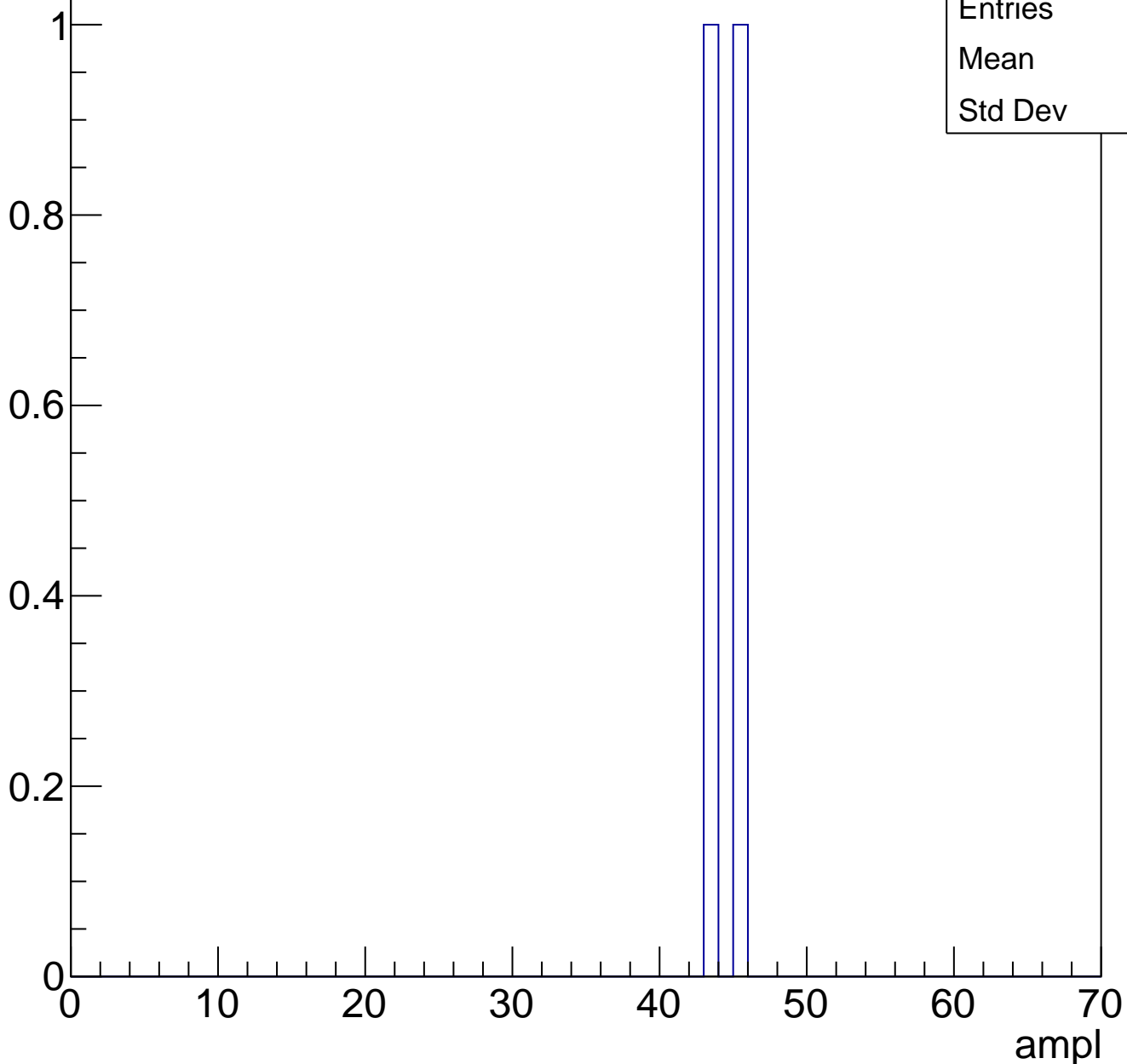
B0L100S, U10-ch24, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch24, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch24, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch24, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch25, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch25, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch25, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch25, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch25, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch25, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch25, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch25, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch26, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch26, adc1

B0L100S, U10-ch26, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	51
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
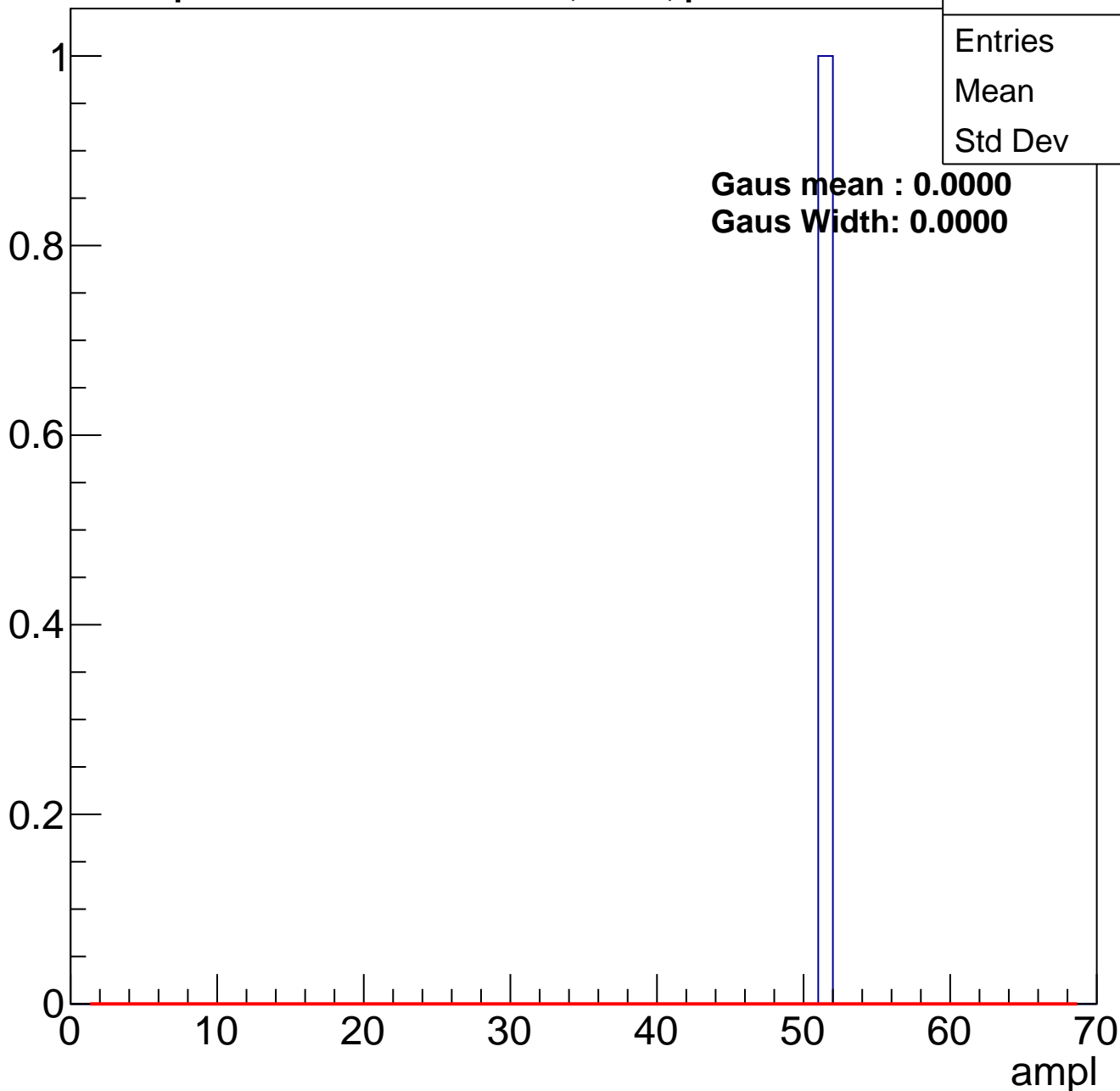
B0L100S, U10-ch26, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch26, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch26, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch26, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch26, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch27, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	47
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
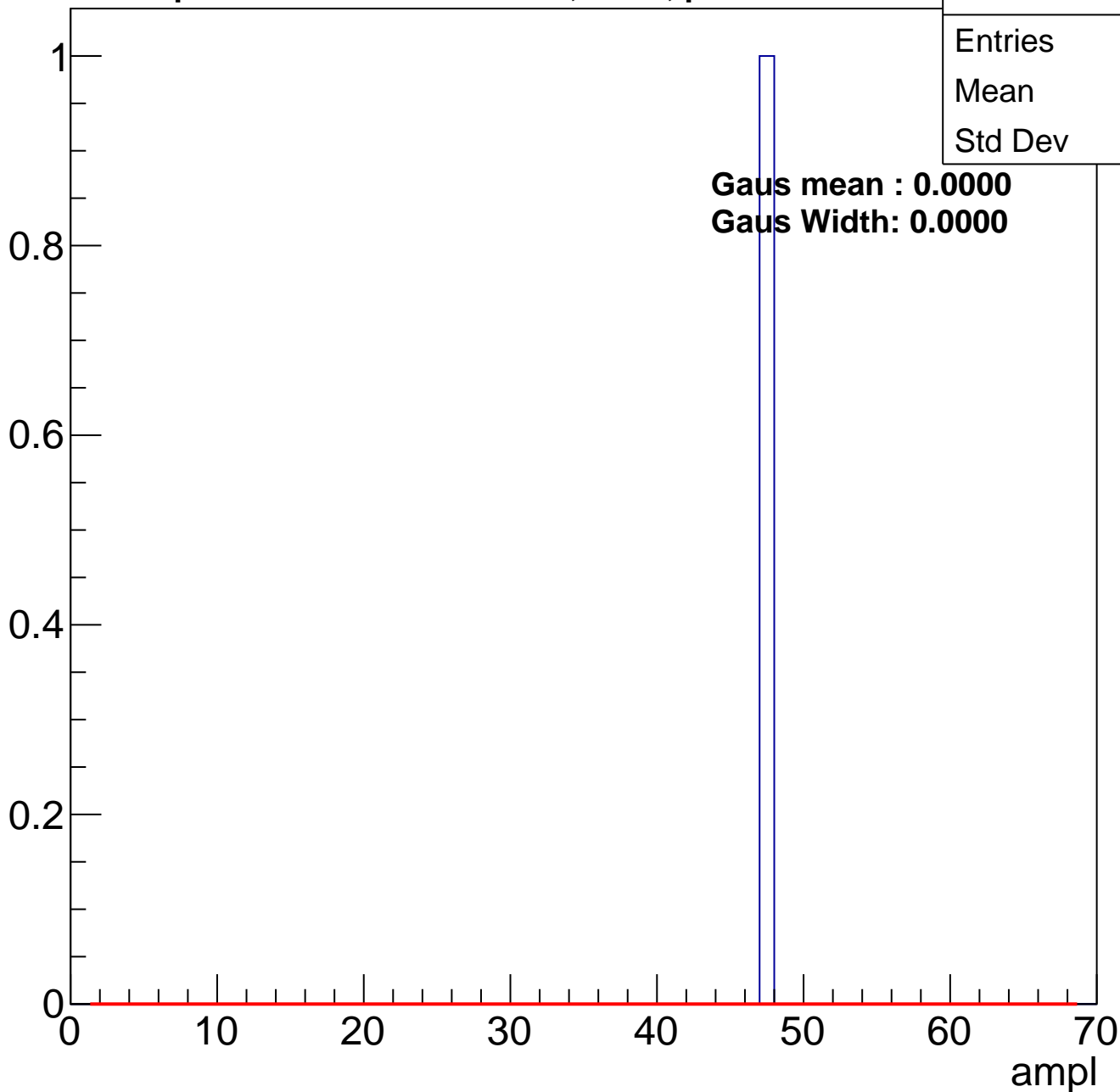
B0L100S, U10-ch27, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	45.6
Std Dev	0.4899

Gaus mean : 0.0000
Gaus Width: 0.0000
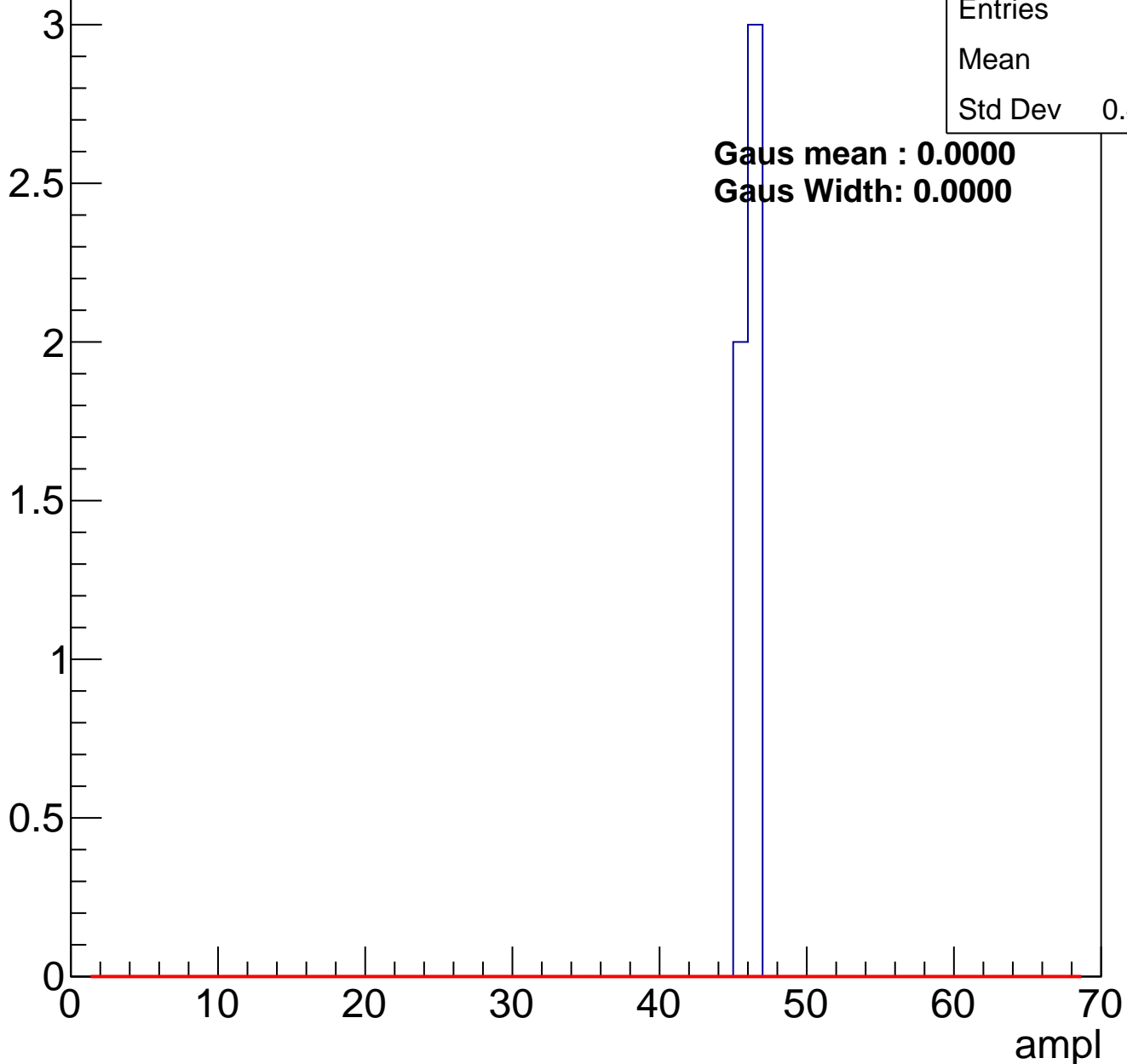
Entry

ampl

B0L100S, U10-ch27, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	46.33
Std Dev	0.4714

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
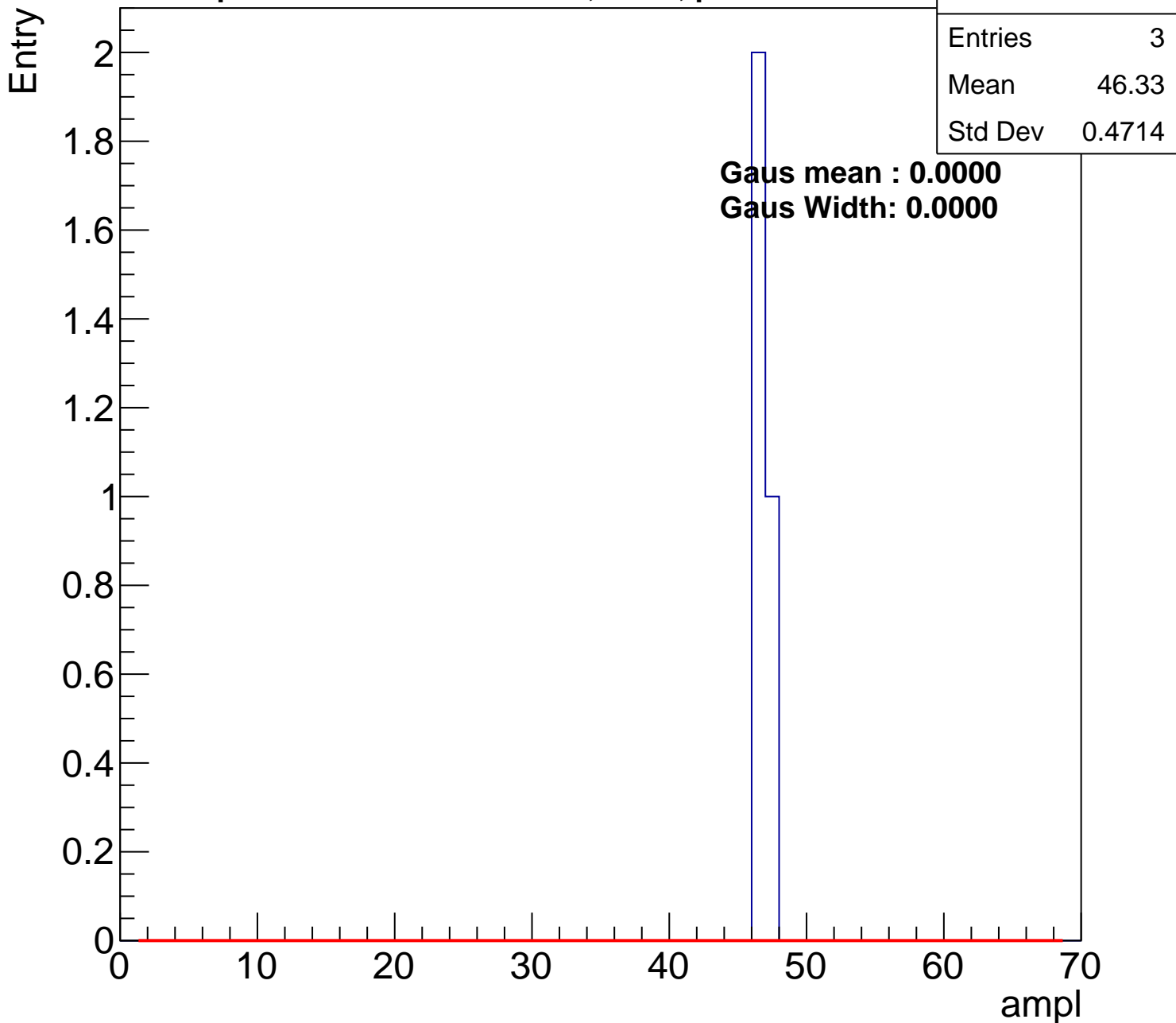
B0L100S, U10-ch27, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch27, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch27, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch27, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch27, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch28, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	46.33
Std Dev	0.4714

Gaus mean : 0.0000
Gaus Width: 0.0000
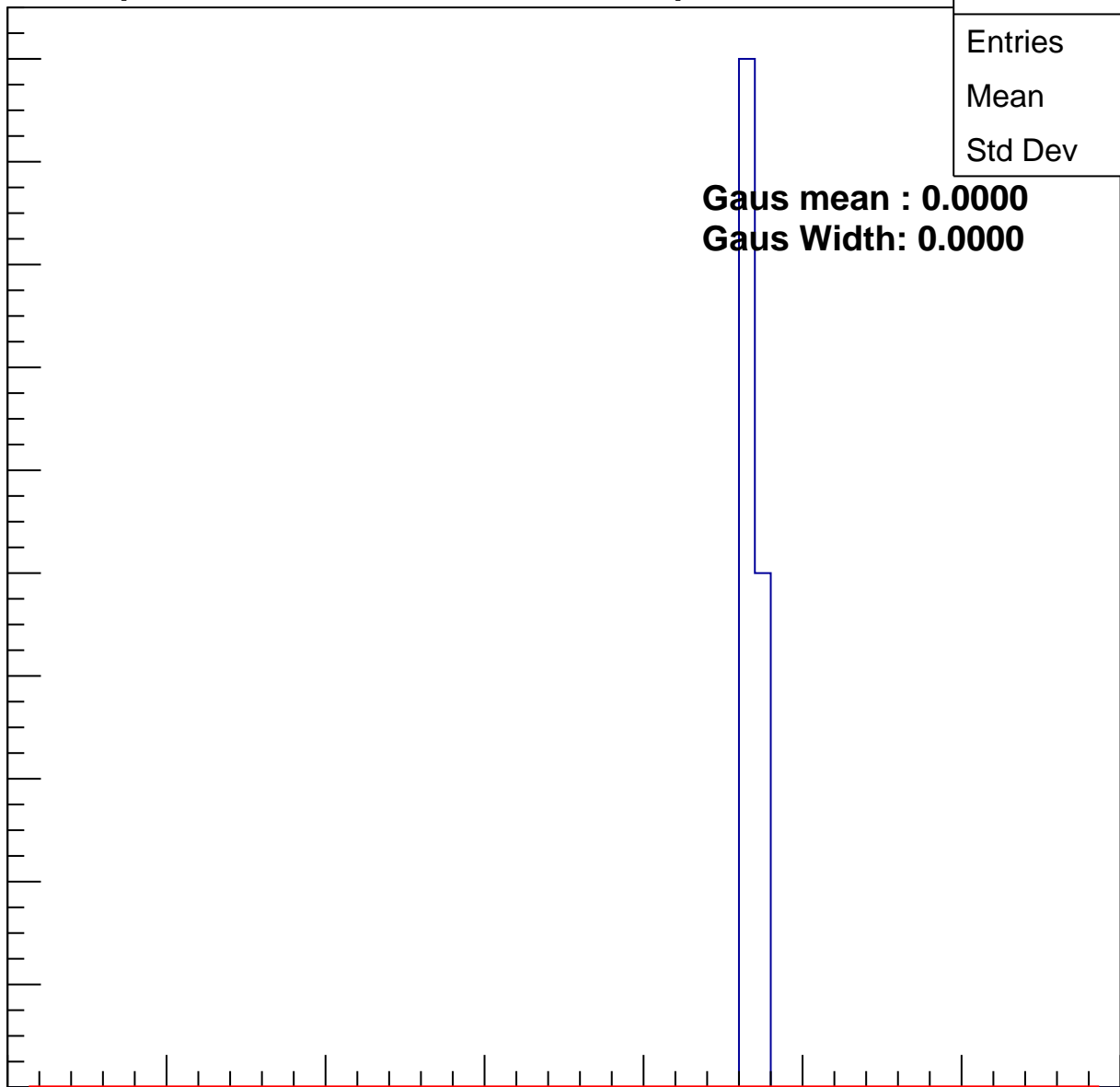
Entry

ampl

B0L100S, U10-ch28, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	48
Std Dev	2.966

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch28, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	13
Mean	49
Std Dev	2.542

Gaus mean : 49.4231
Gaus Width: 2.9003

Entry

ampl

B0L100S, U10-ch28, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	8
Mean	52.25
Std Dev	2.107
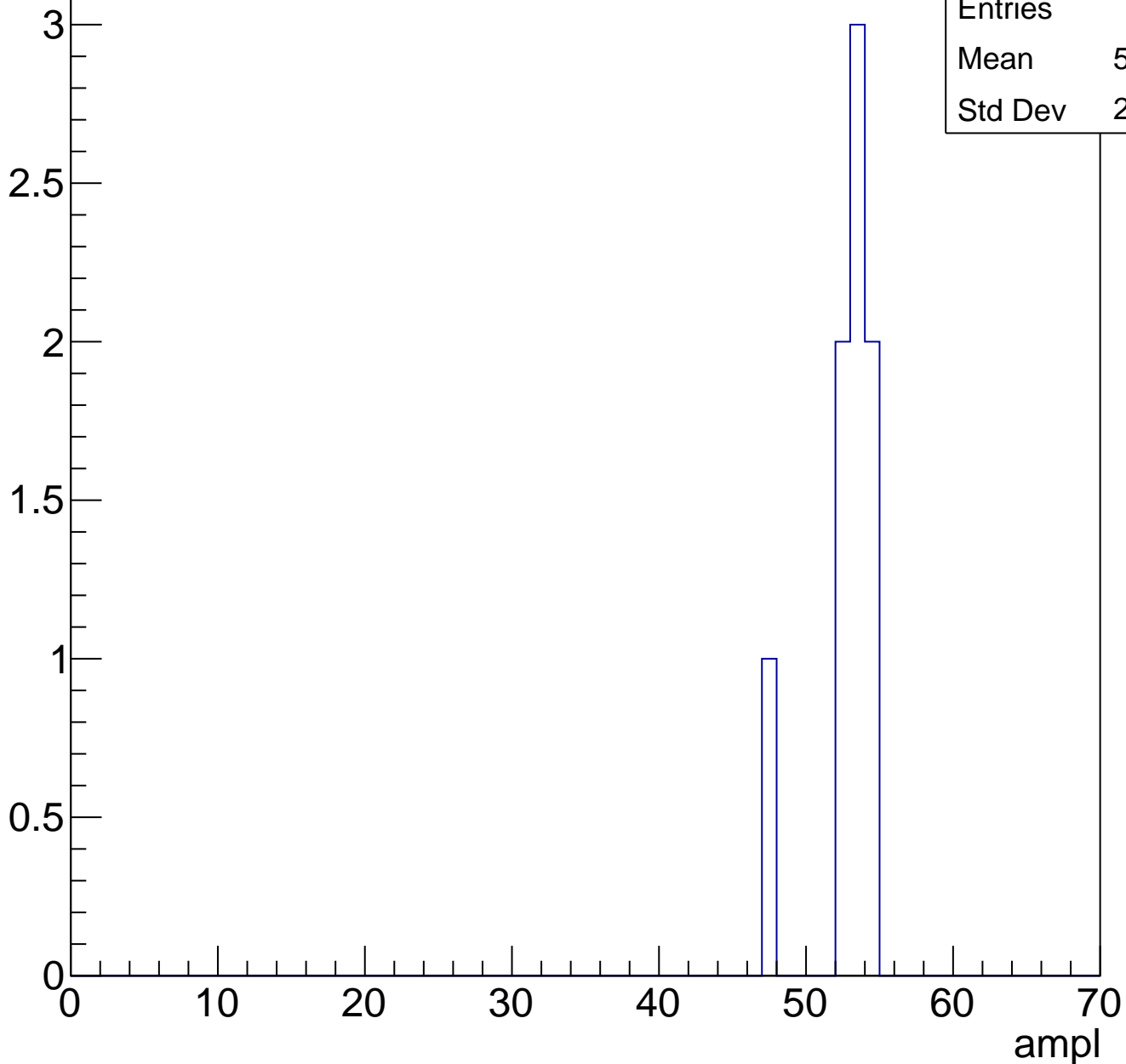
B0L100S, U10-ch28, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch28, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch28, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch28, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch29, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch29, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch29, adc2
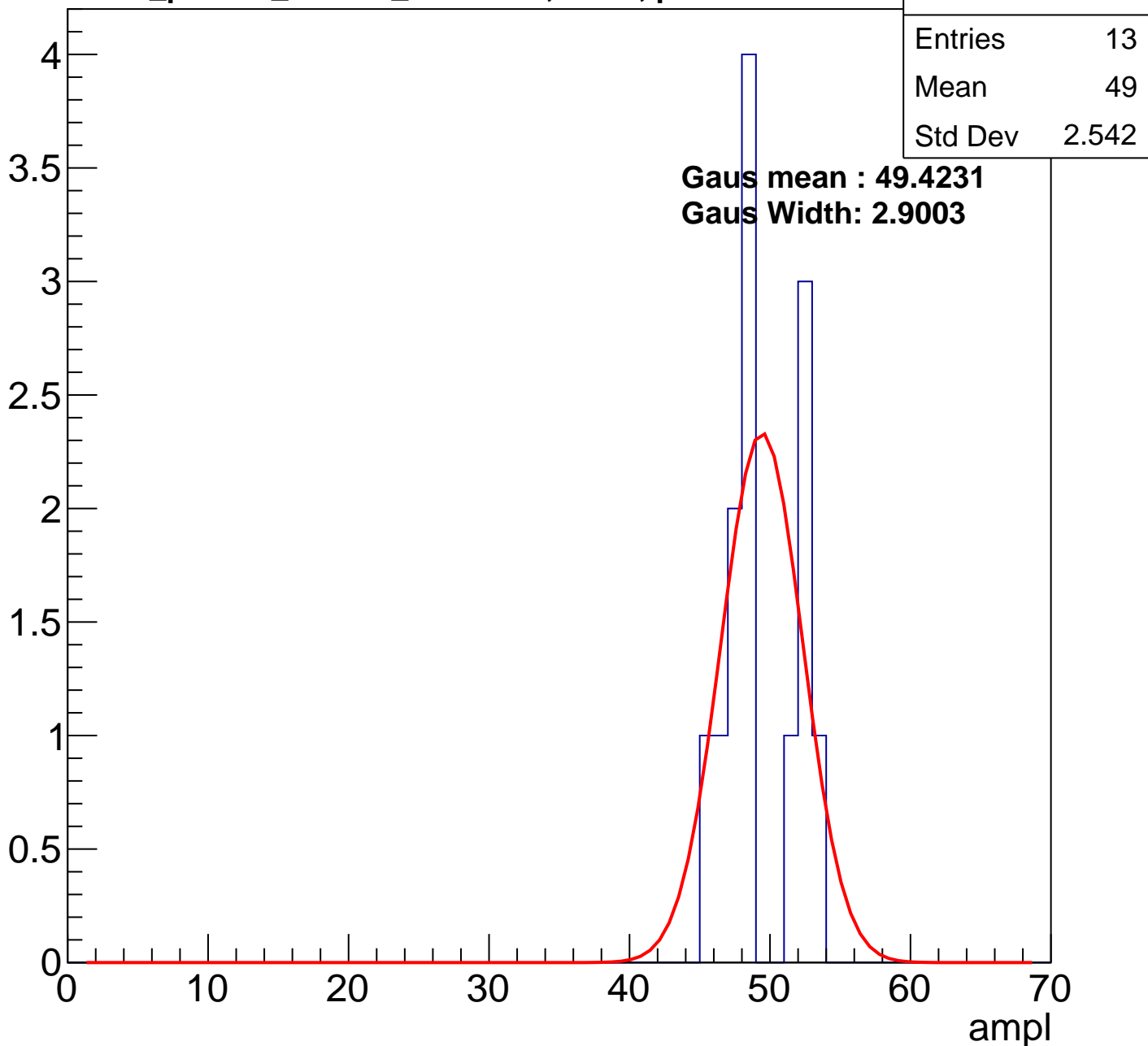
calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	48.4
Std Dev	0.4899

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
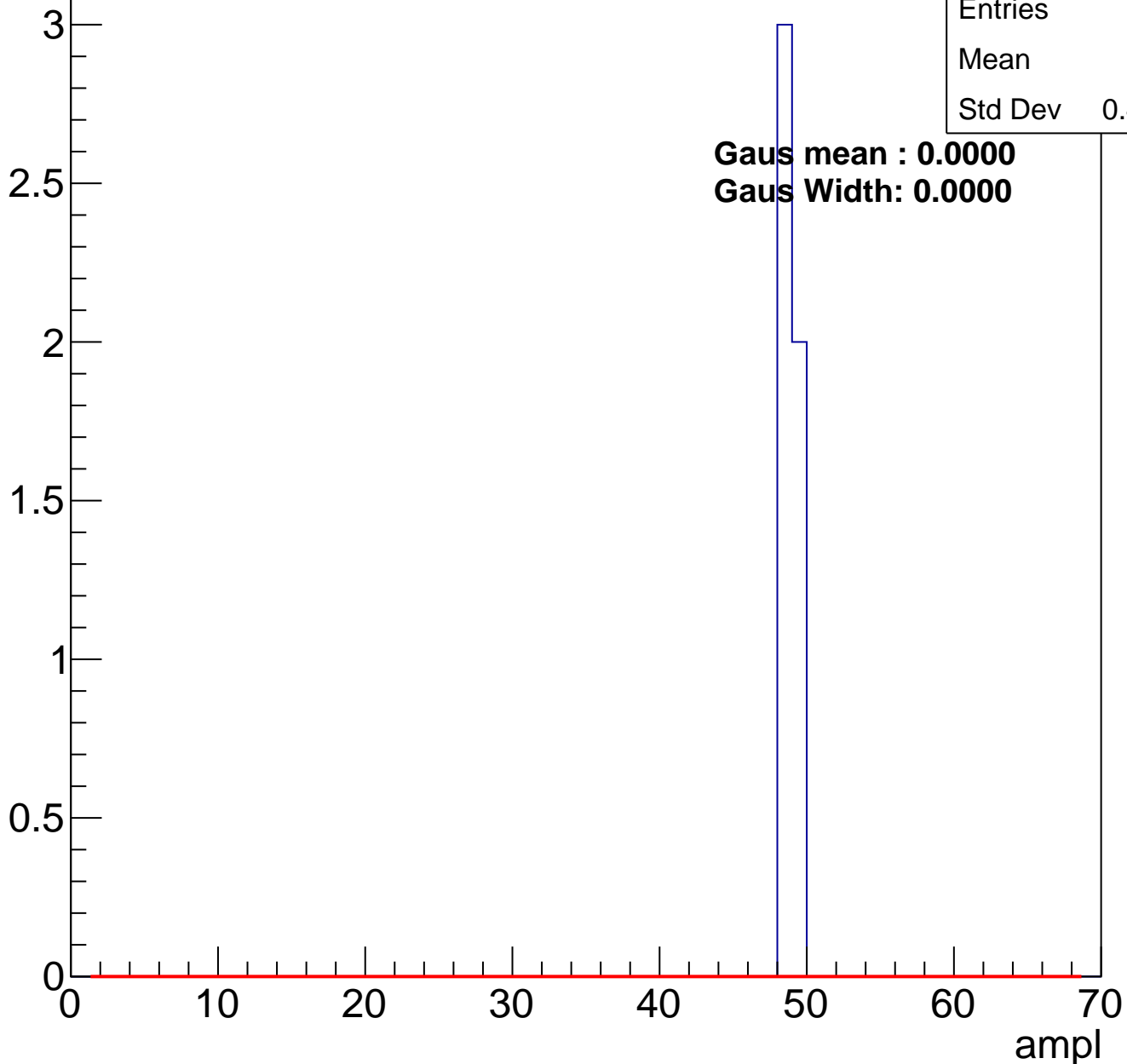
B0L100S, U10-ch29, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	48
Std Dev	0

Entry

ampl
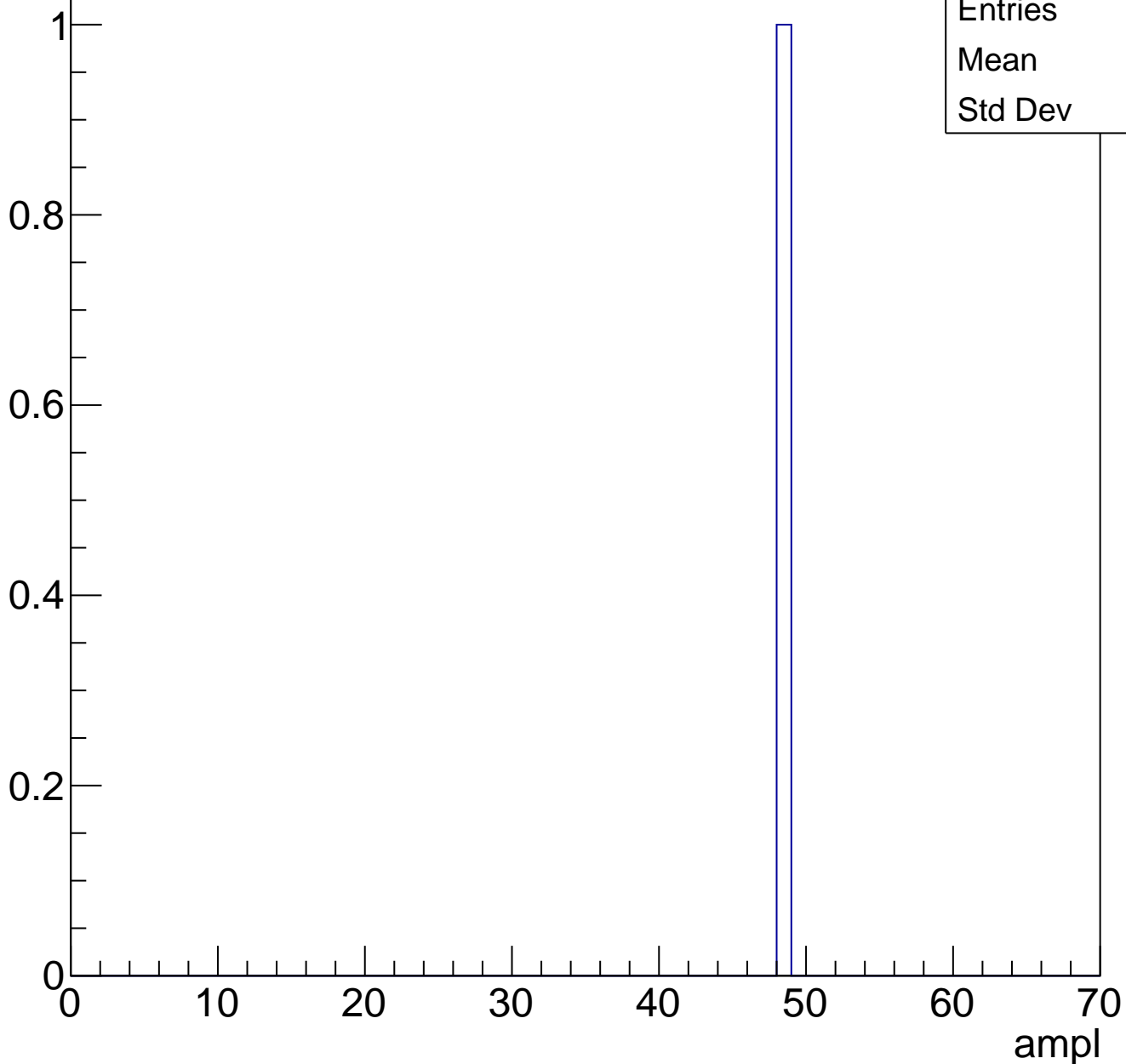
B0L100S, U10-ch29, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch29, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch29, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch29, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch30, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch30, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch30, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	50
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
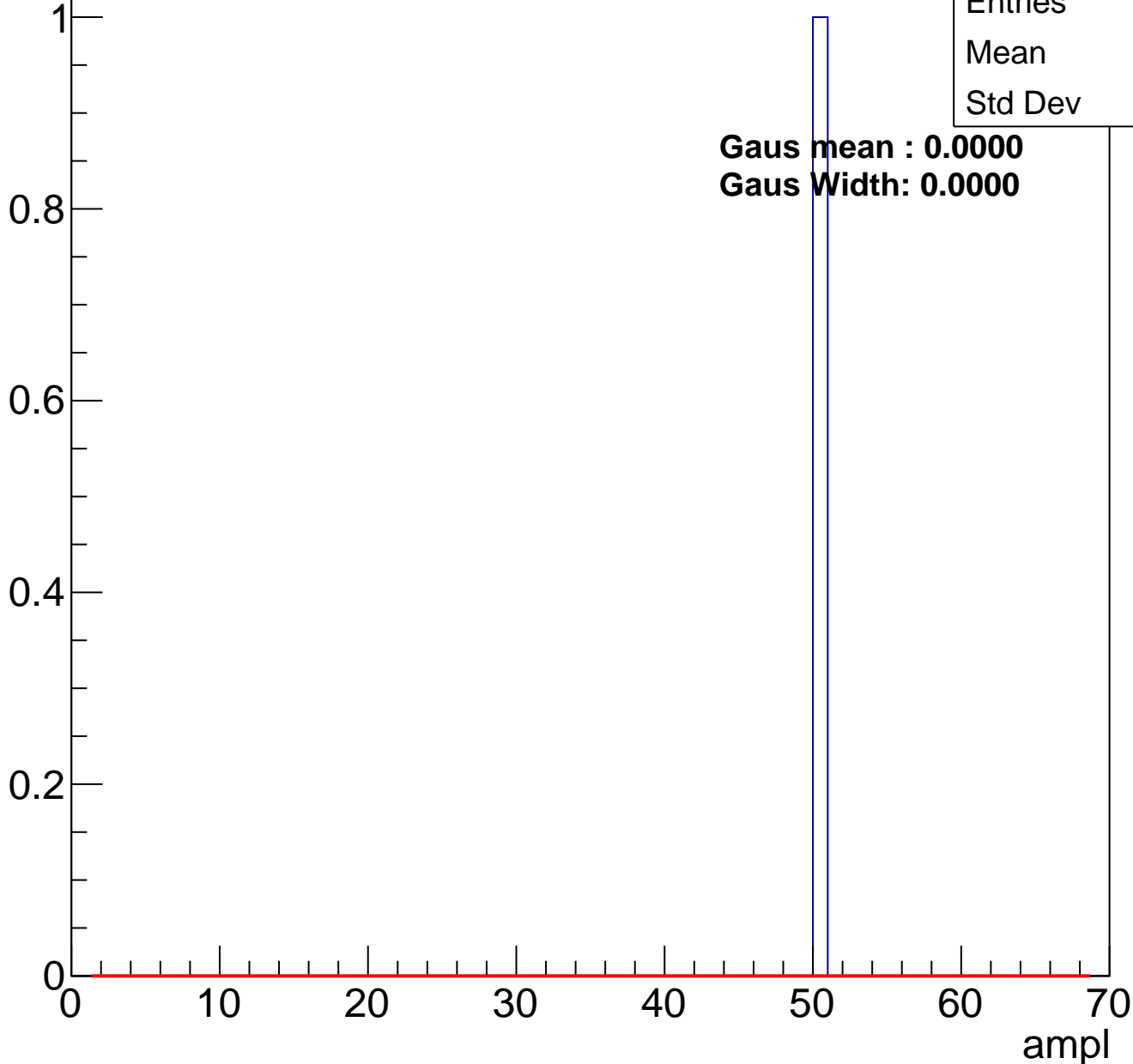
B0L100S, U10-ch30, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch30, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch30, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch30, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch30, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch31, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch31, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch31, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch31, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch31, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch31, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch31, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch31, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch32, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	43.5
Std Dev	0.5

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch32, adc1

calib_packv5_042523_0143.root, FC#6, port A1
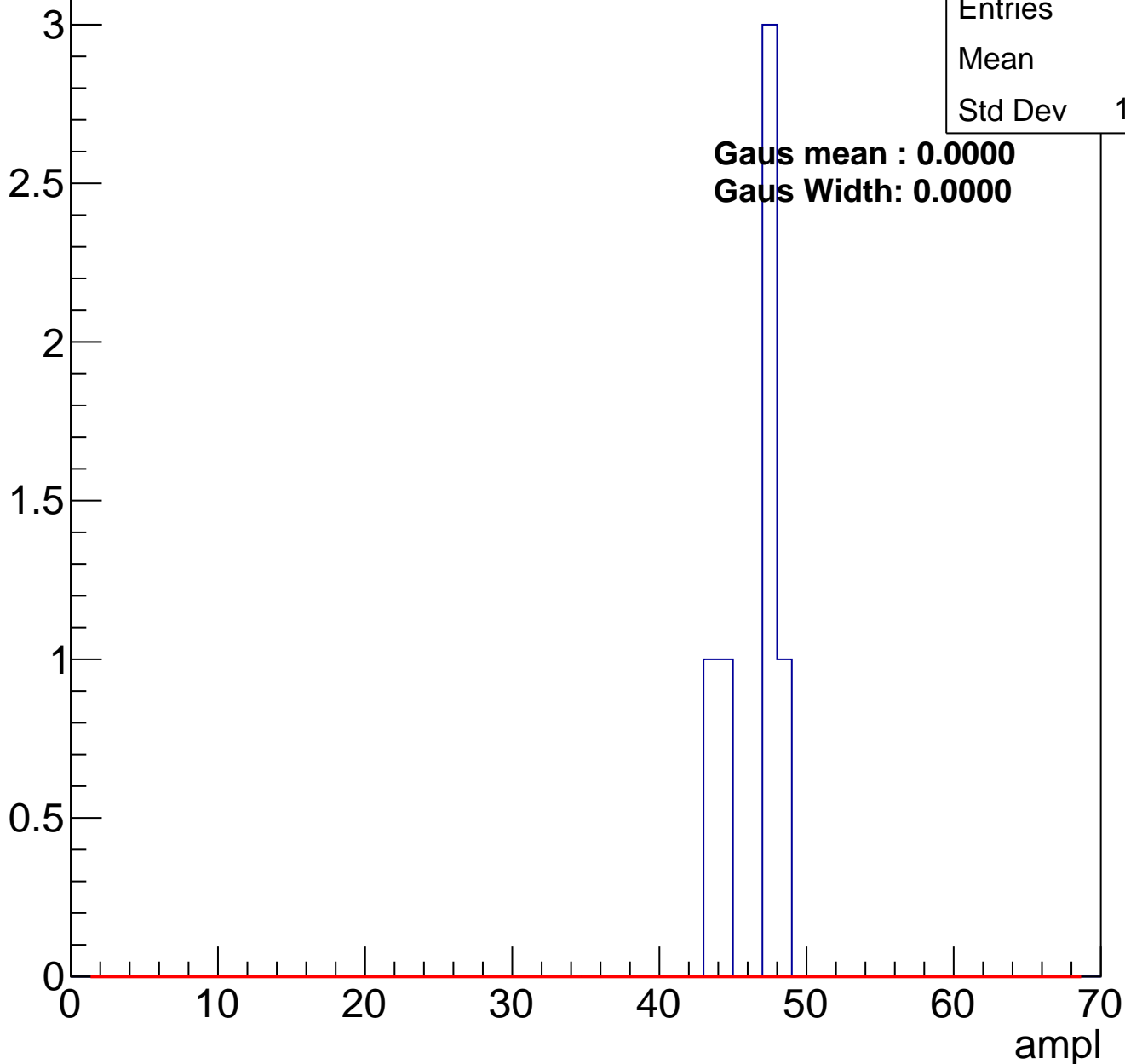
Entries	6
Mean	46
Std Dev	1.826

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch32, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	4
Mean	46.25
Std Dev	1.92

Entry

ampl
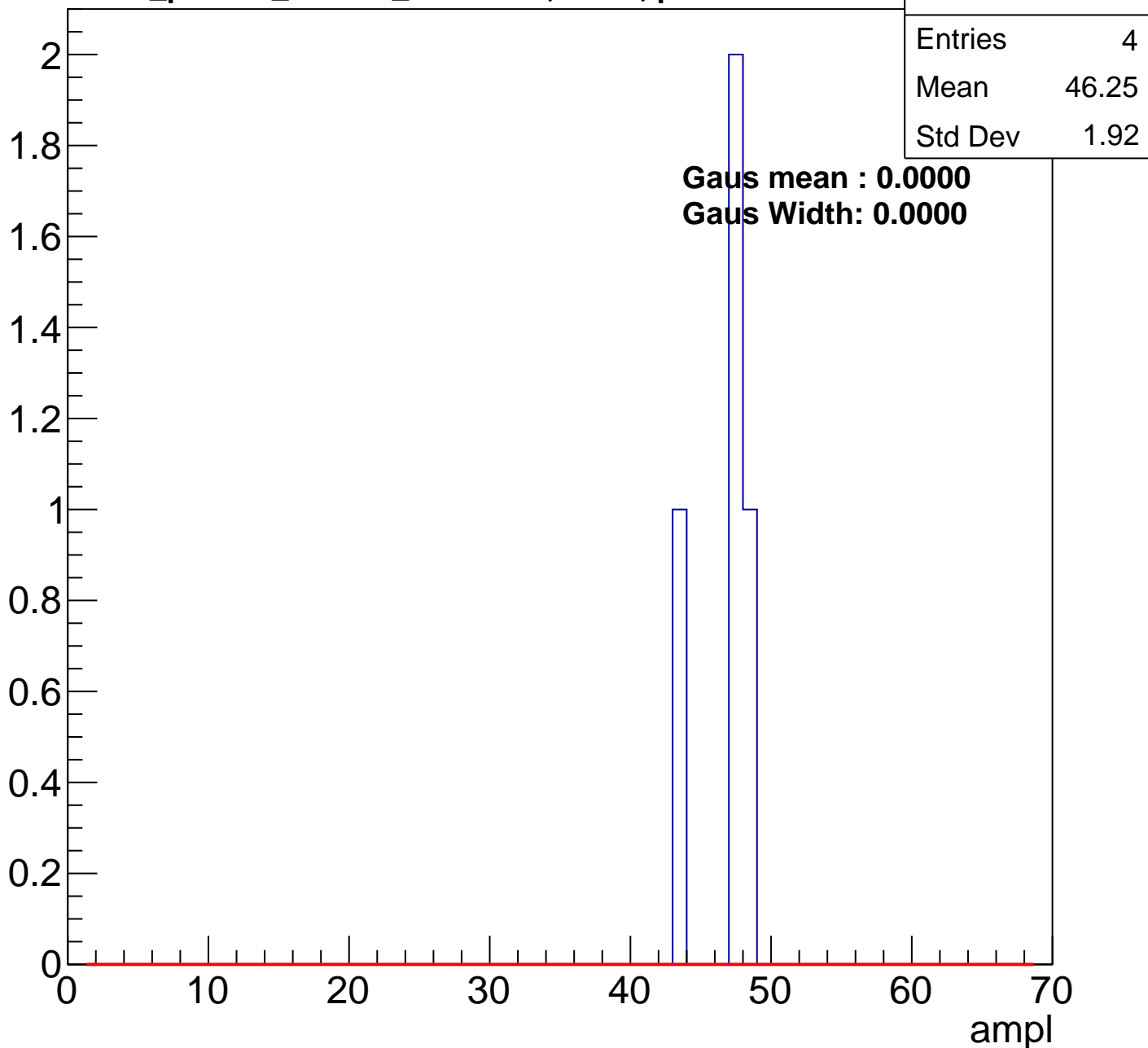
B0L100S, U10-ch32, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	46
Std Dev	2

Entry

ampl
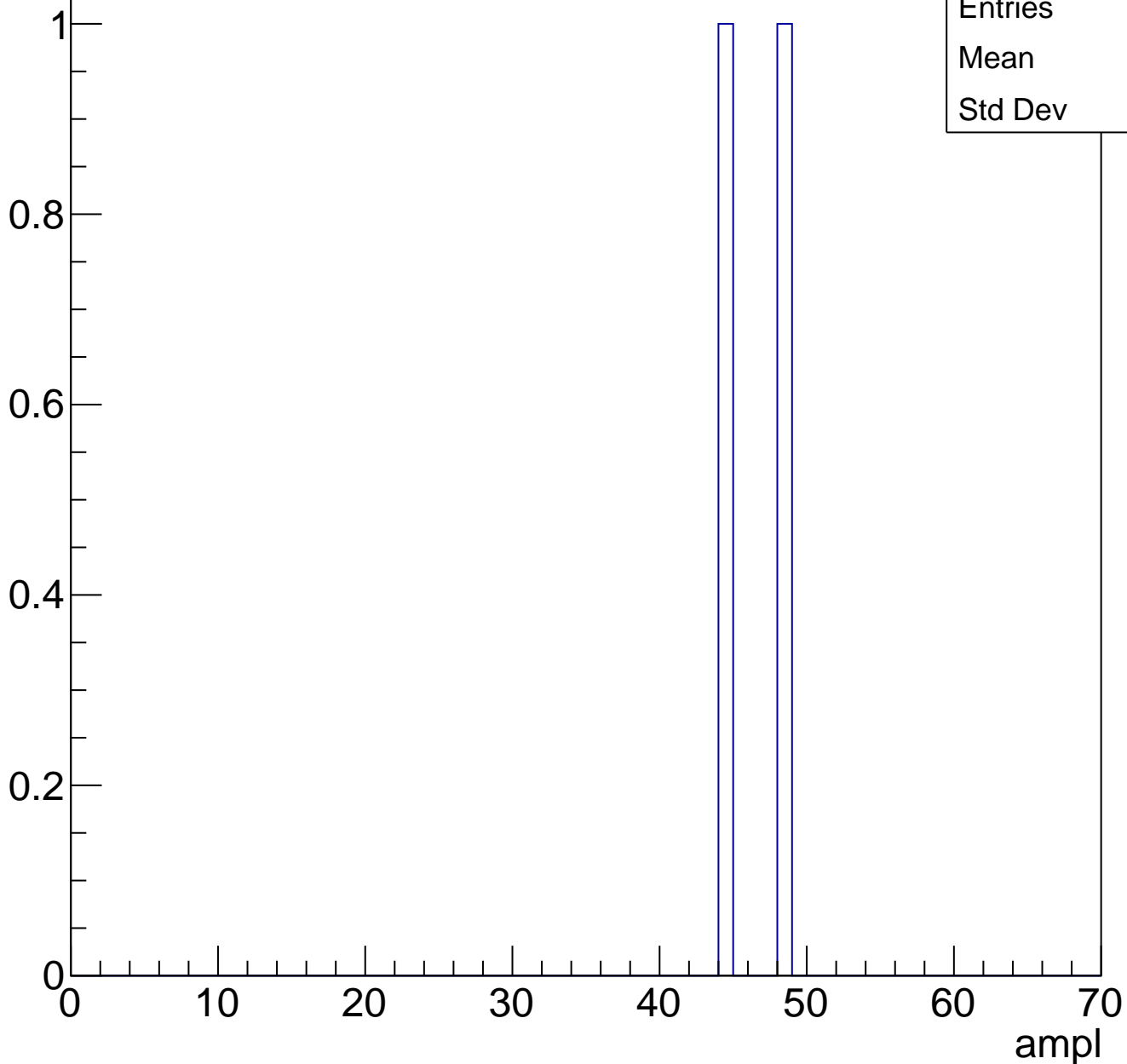
B0L100S, U10-ch32, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch32, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch32, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch32, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch33, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch33, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	6
Mean	44.17
Std Dev	1.344

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch33, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	43
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
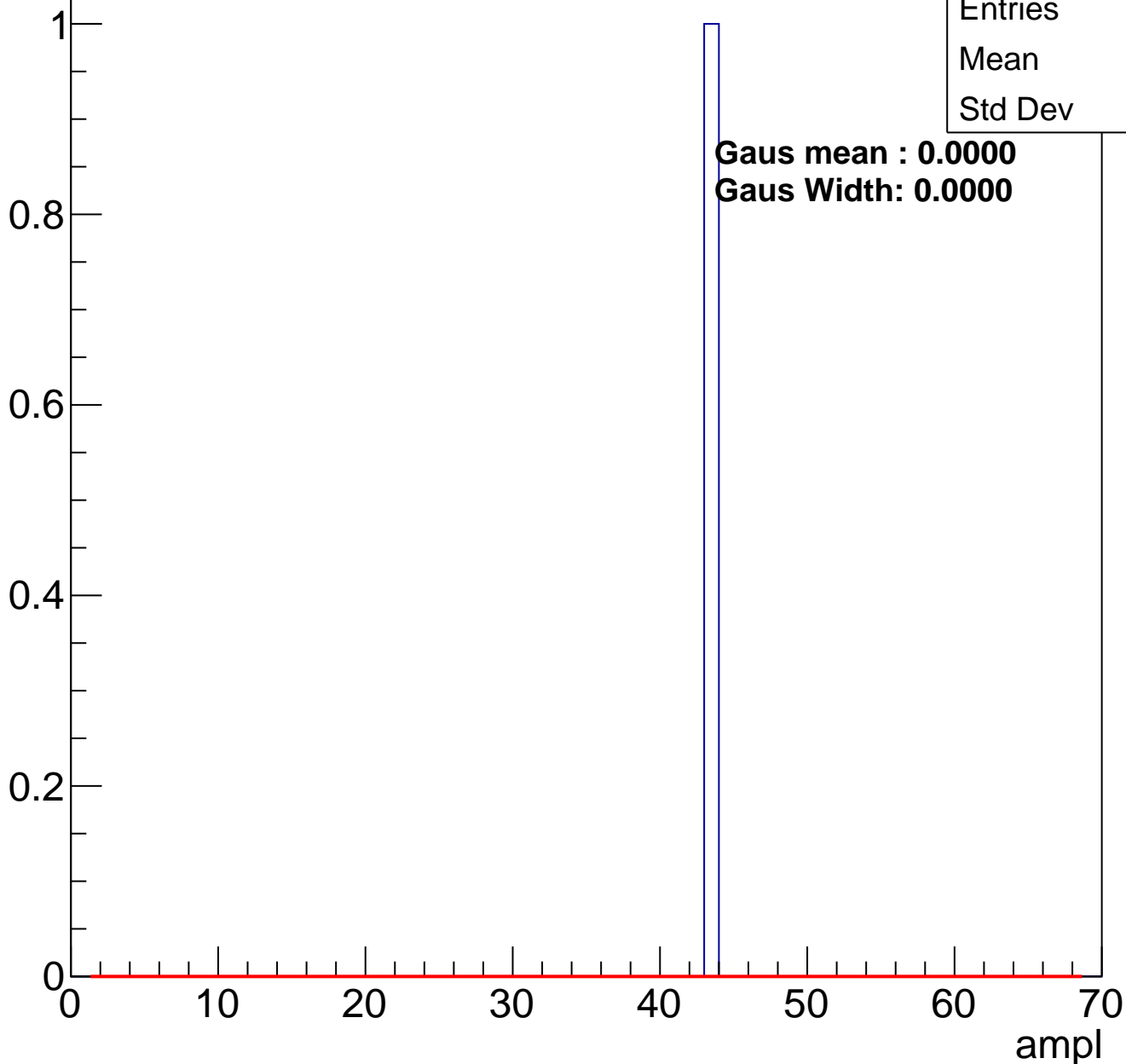
B0L100S, U10-ch33, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch33, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch33, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch33, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch33, adc7
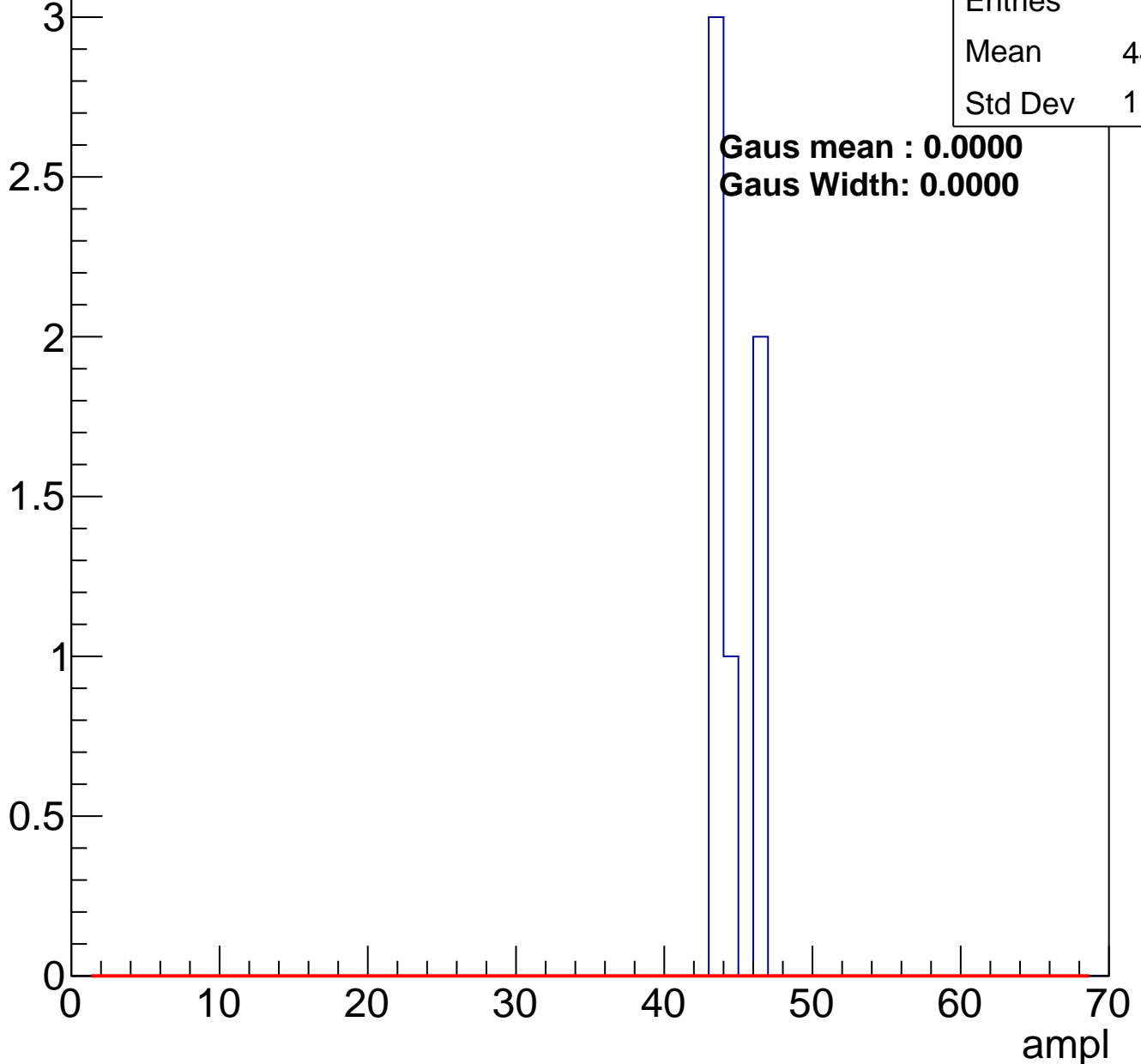
calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch34, adc0

calib_packv5_042523_0143.root, FC#6, port A1
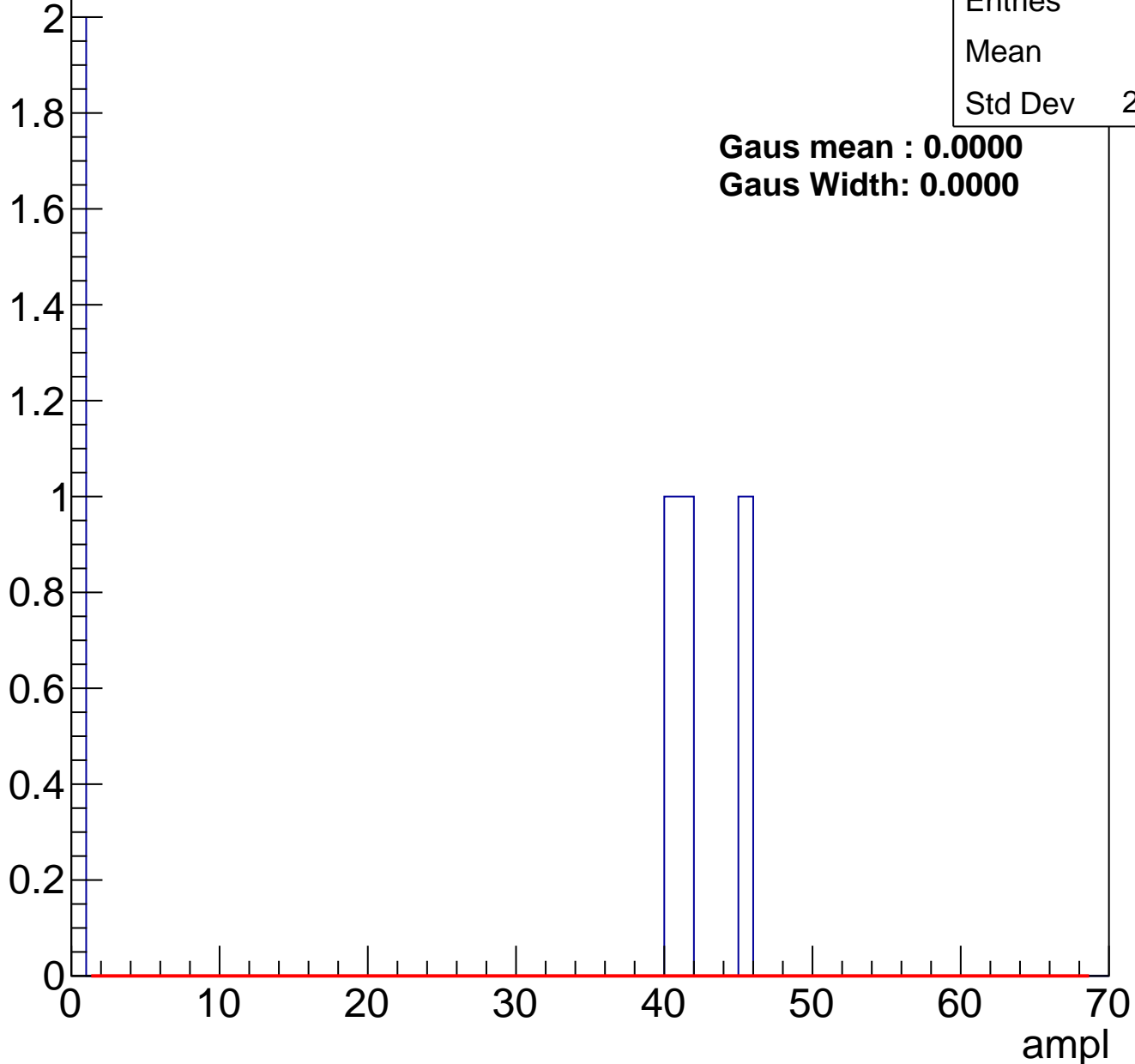
Entries	5
Mean	25.2
Std Dev	20.64

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch34, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 43.3021
Gaus Width: 20.2034

Entries	24
Mean	43
Std Dev	2.021
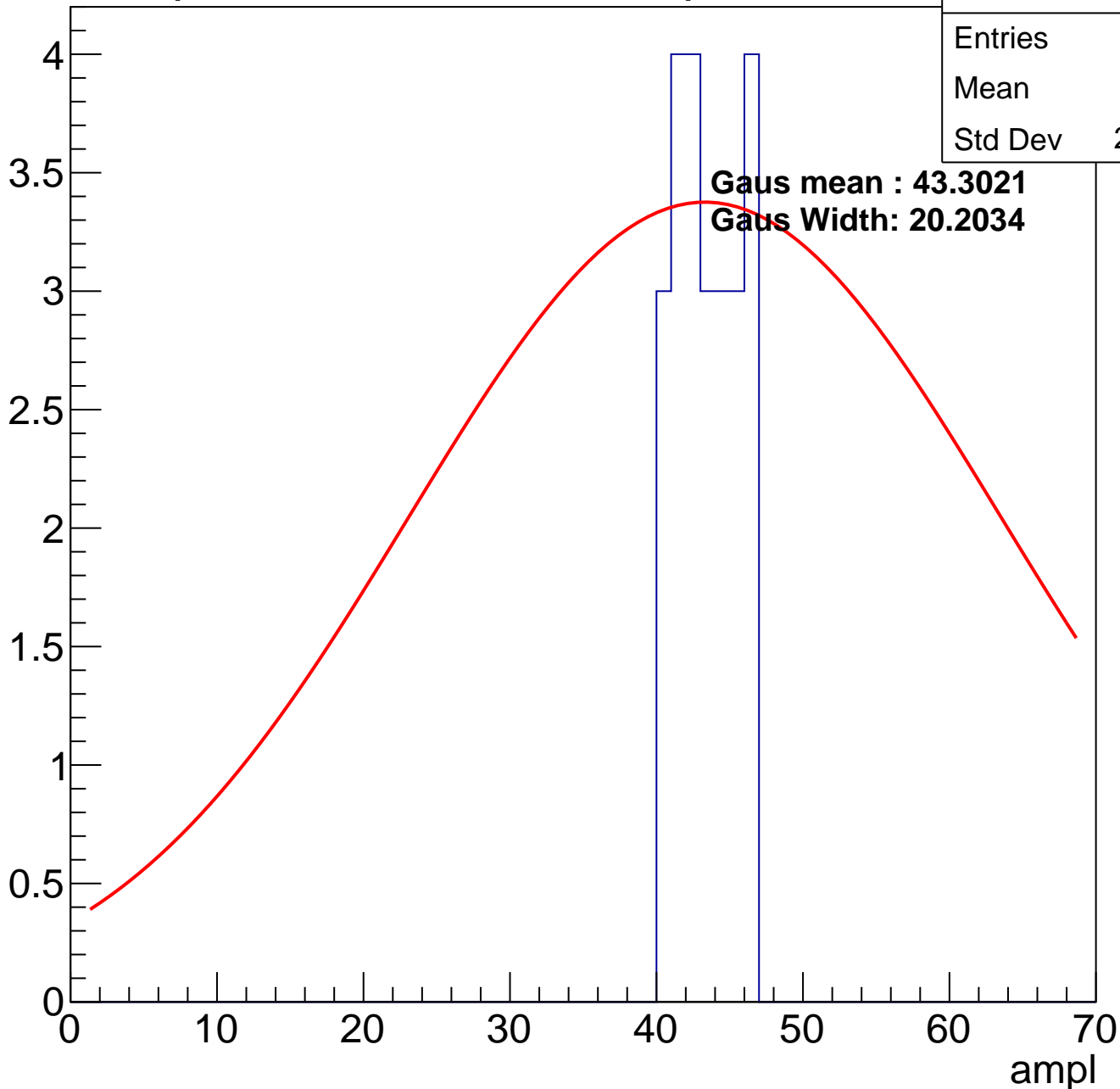
Entry

ampl

B0L100S, U10-ch34, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	7
Mean	43.86
Std Dev	1.245

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
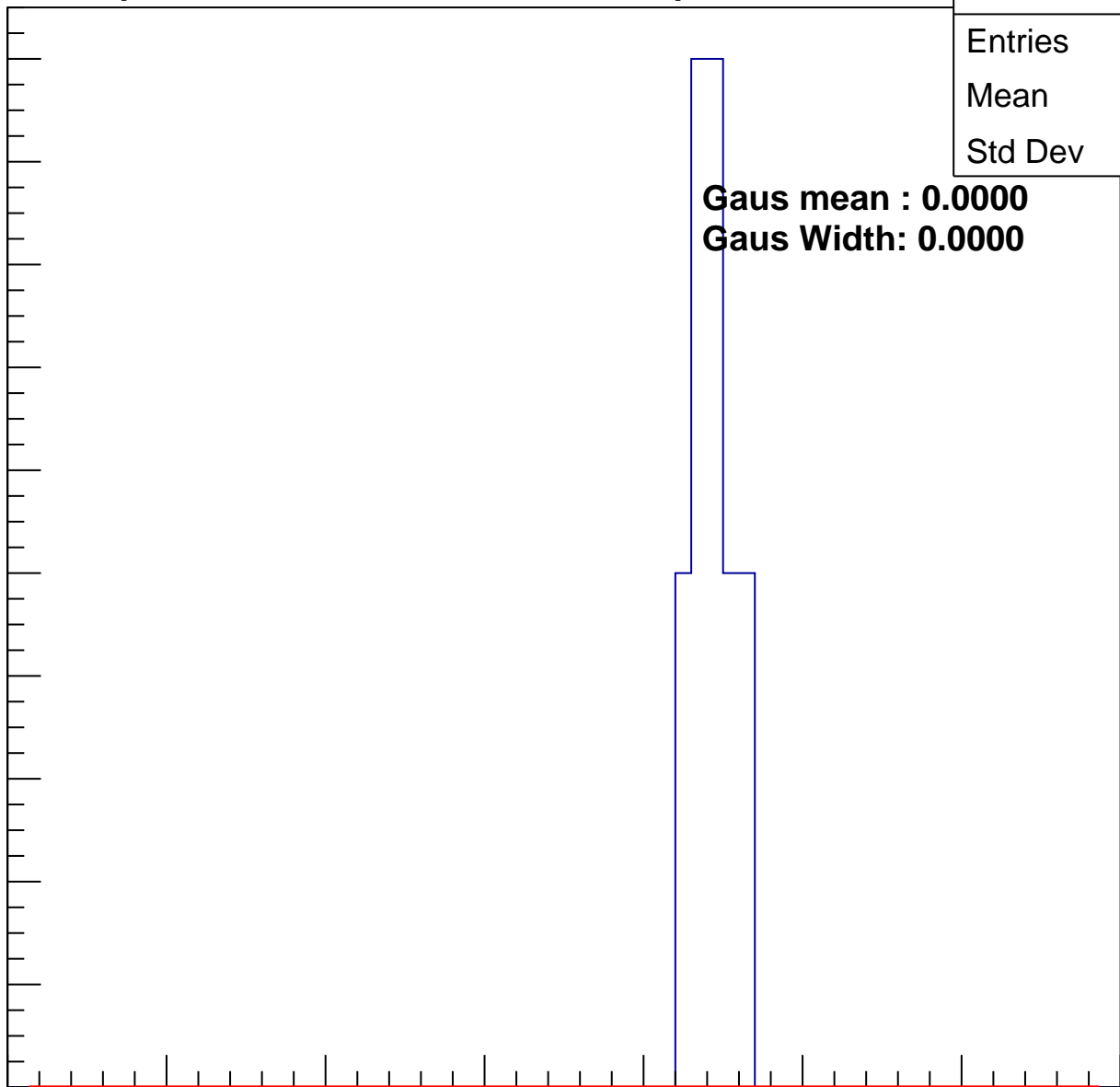
B0L100S, U10-ch34, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	49
Std Dev	0

Entry

ampl
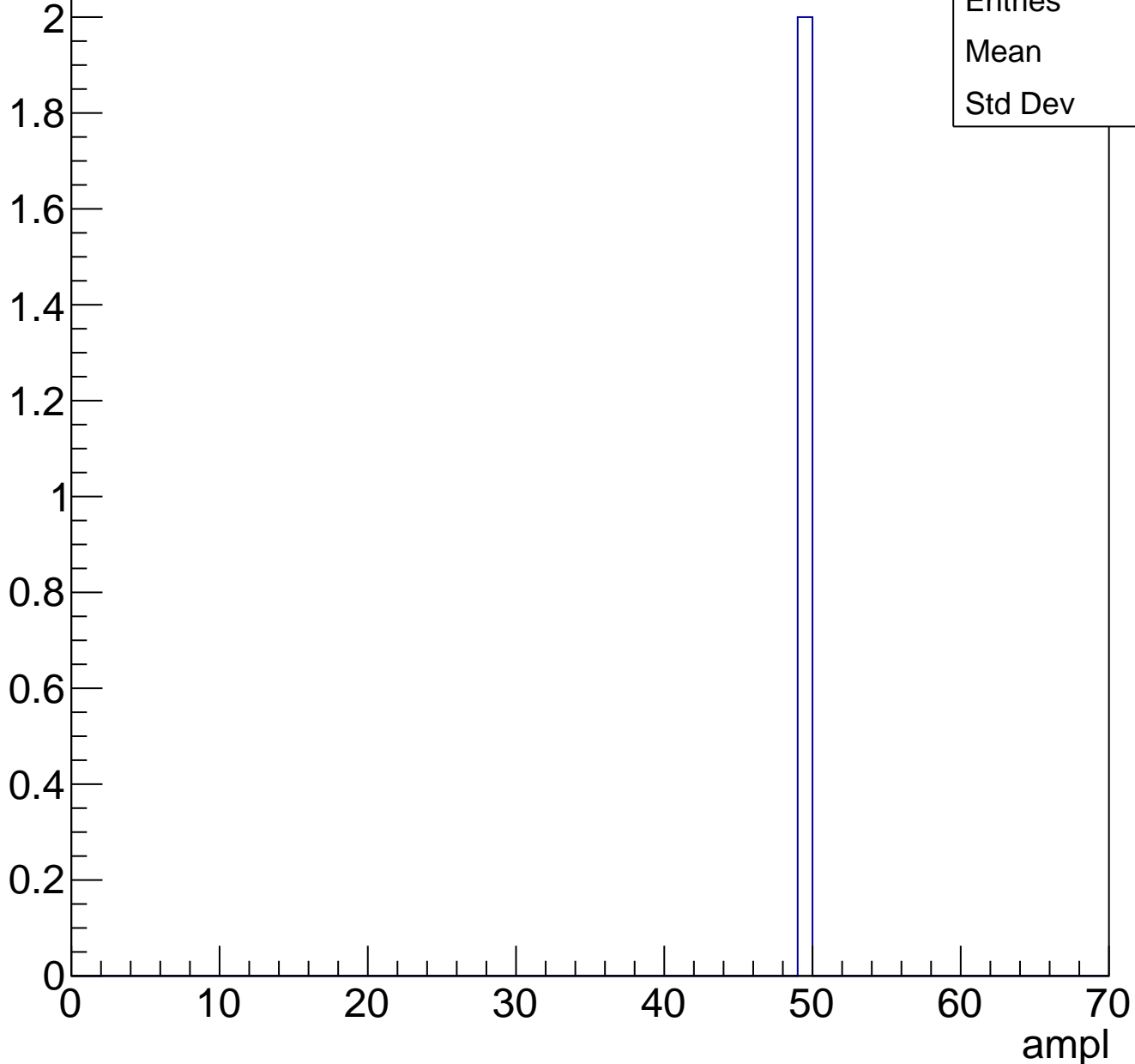
B0L100S, U10-ch34, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch34, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch34, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch34, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch35, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	51
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000
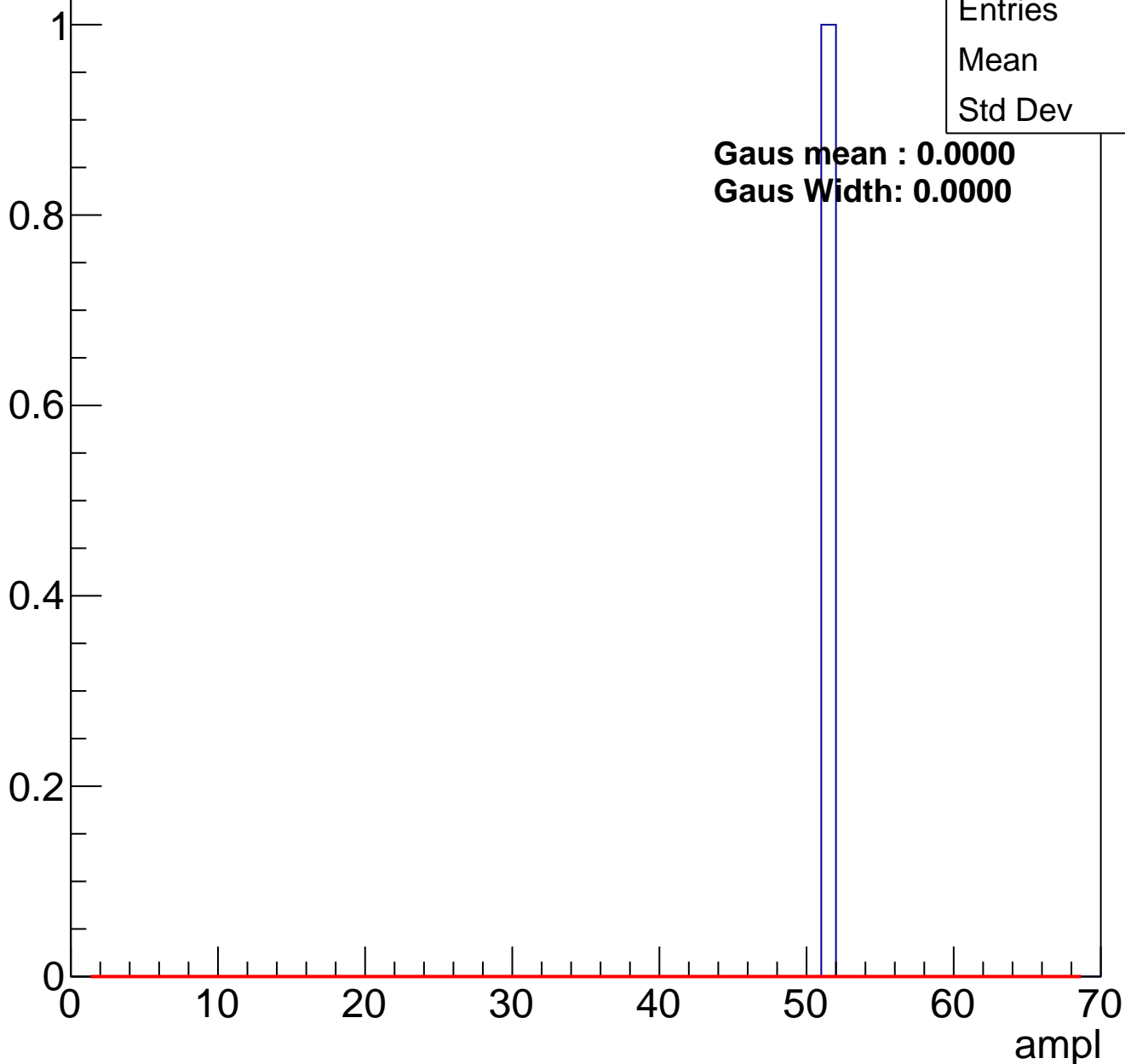
Entry

ampl

B0L100S, U10-ch35, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	46.67
Std Dev	0.4714

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch35, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	11
Mean	48.36
Std Dev	1.72

Gaus mean : 49.6210
Gaus Width: 1.7933
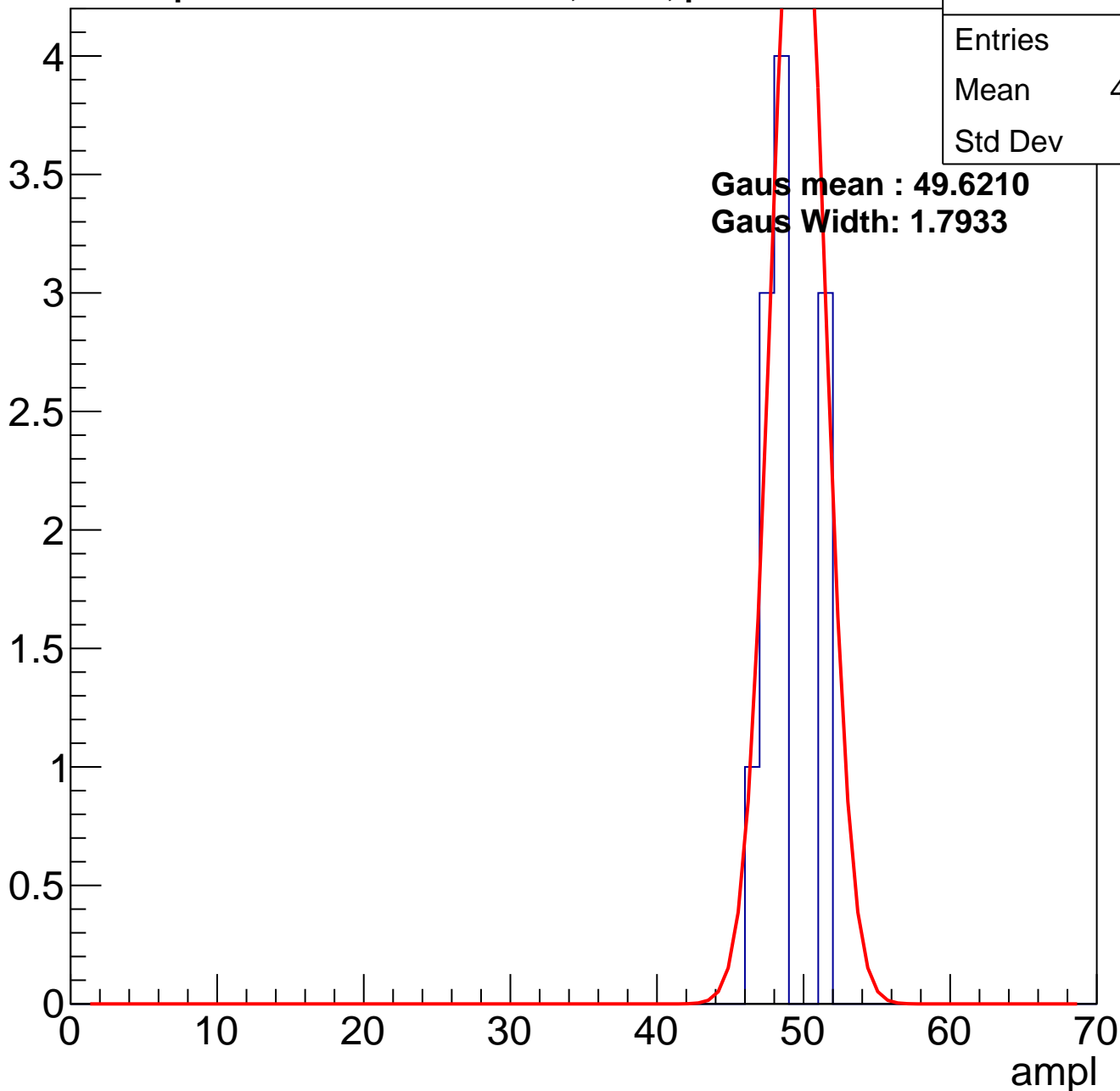
B0L100S, U10-ch35, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	50.33
Std Dev	1.7

Entry

ampl

B0L100S, U10-ch35, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch35, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch35, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch36, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch36, adc1

calib_packv5_042523_0143.root, FC#6, port A1
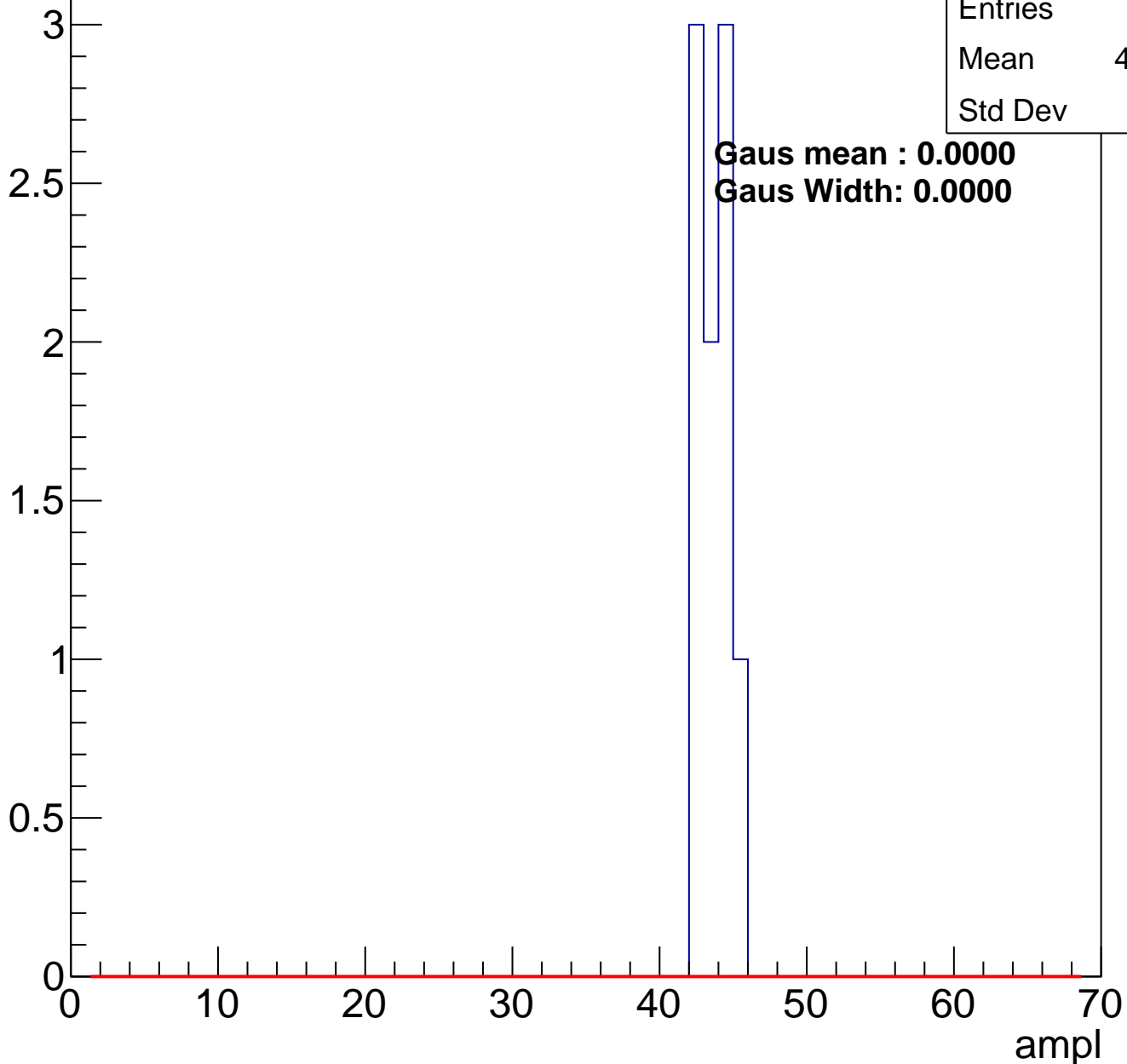
Entries	9
Mean	43.22
Std Dev	1.03

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch36, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	8
Mean	44.88
Std Dev	2.472

Gaus mean : 0.0000
Gaus Width: 0.0000
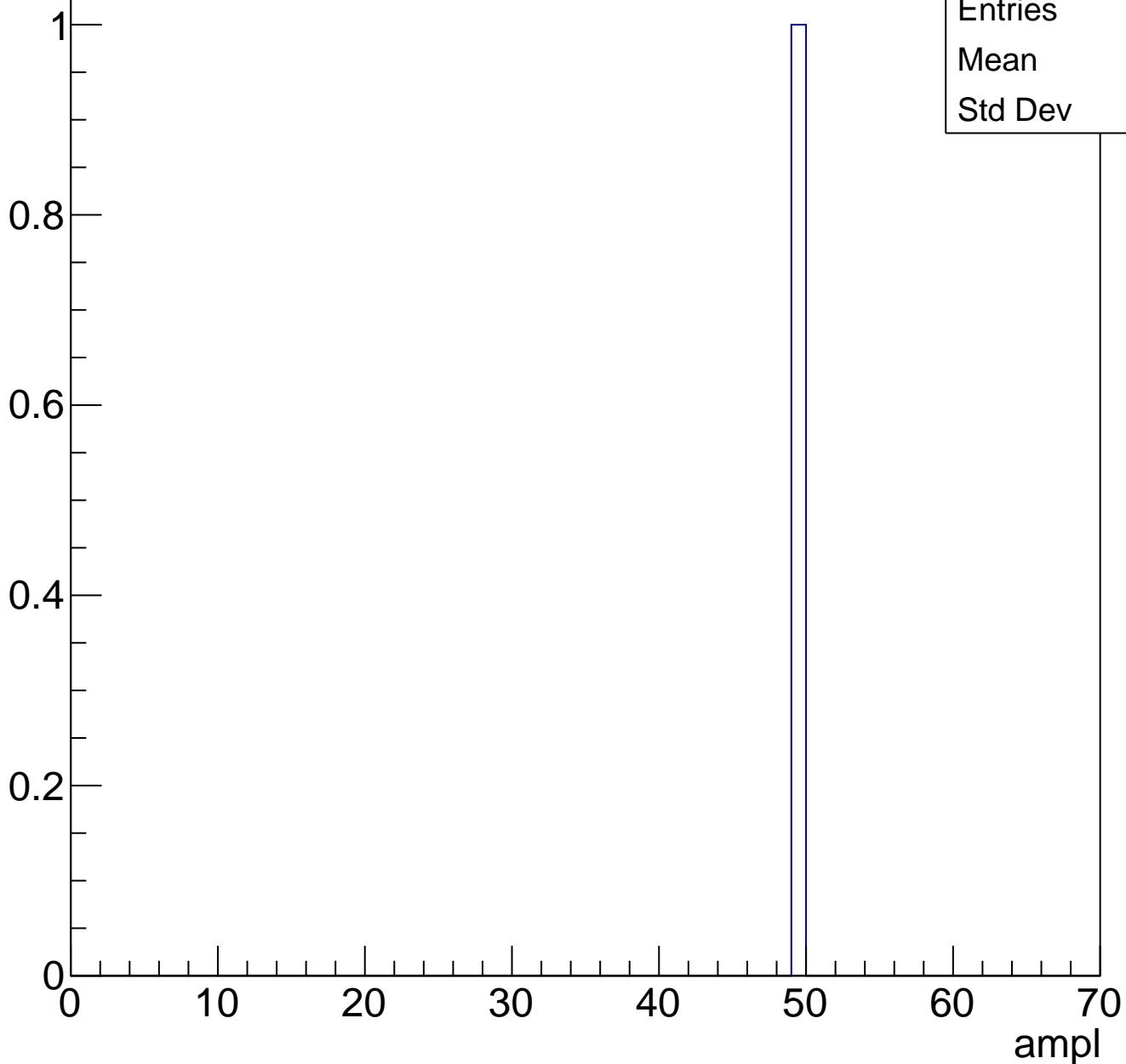
Entry

ampl
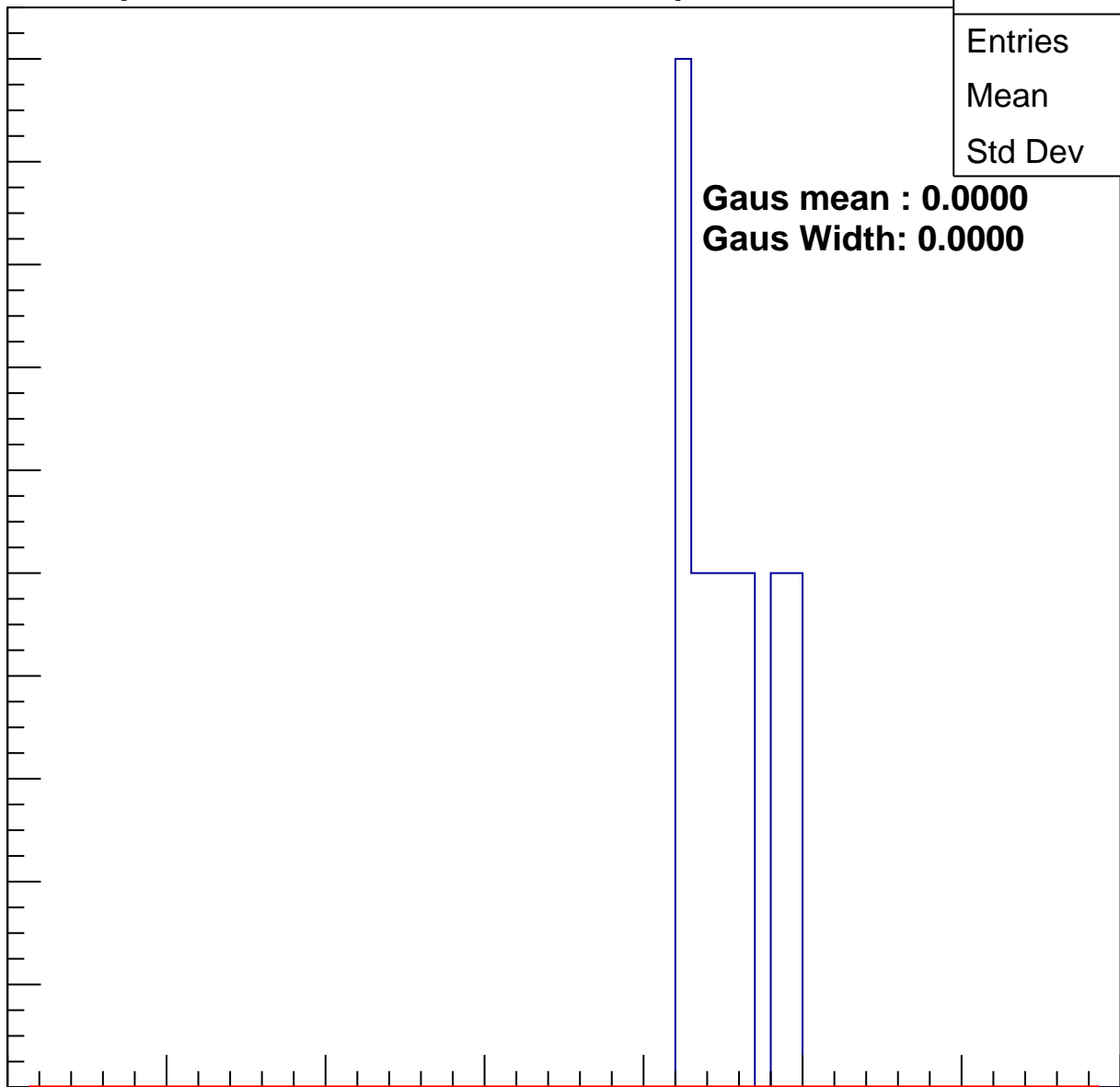
B0L100S, U10-ch36, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	49
Std Dev	0

ampl

Entry

B0L100S, U10-ch36, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch36, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch36, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch36, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch37, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch37, adc1

calib_packv5_042523_0143.root, FC#6, port A1

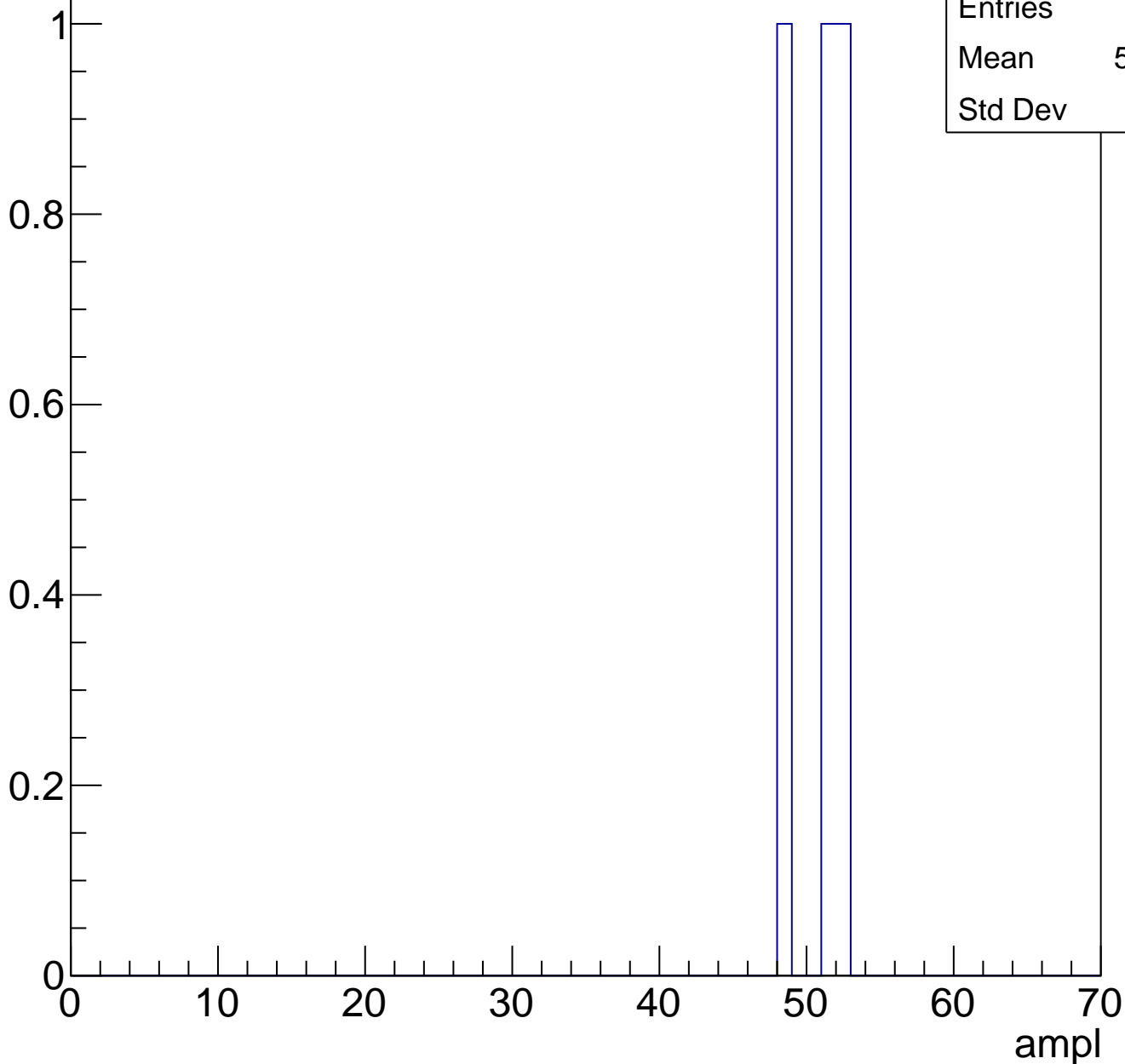|	
Entries	1
Mean	42
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
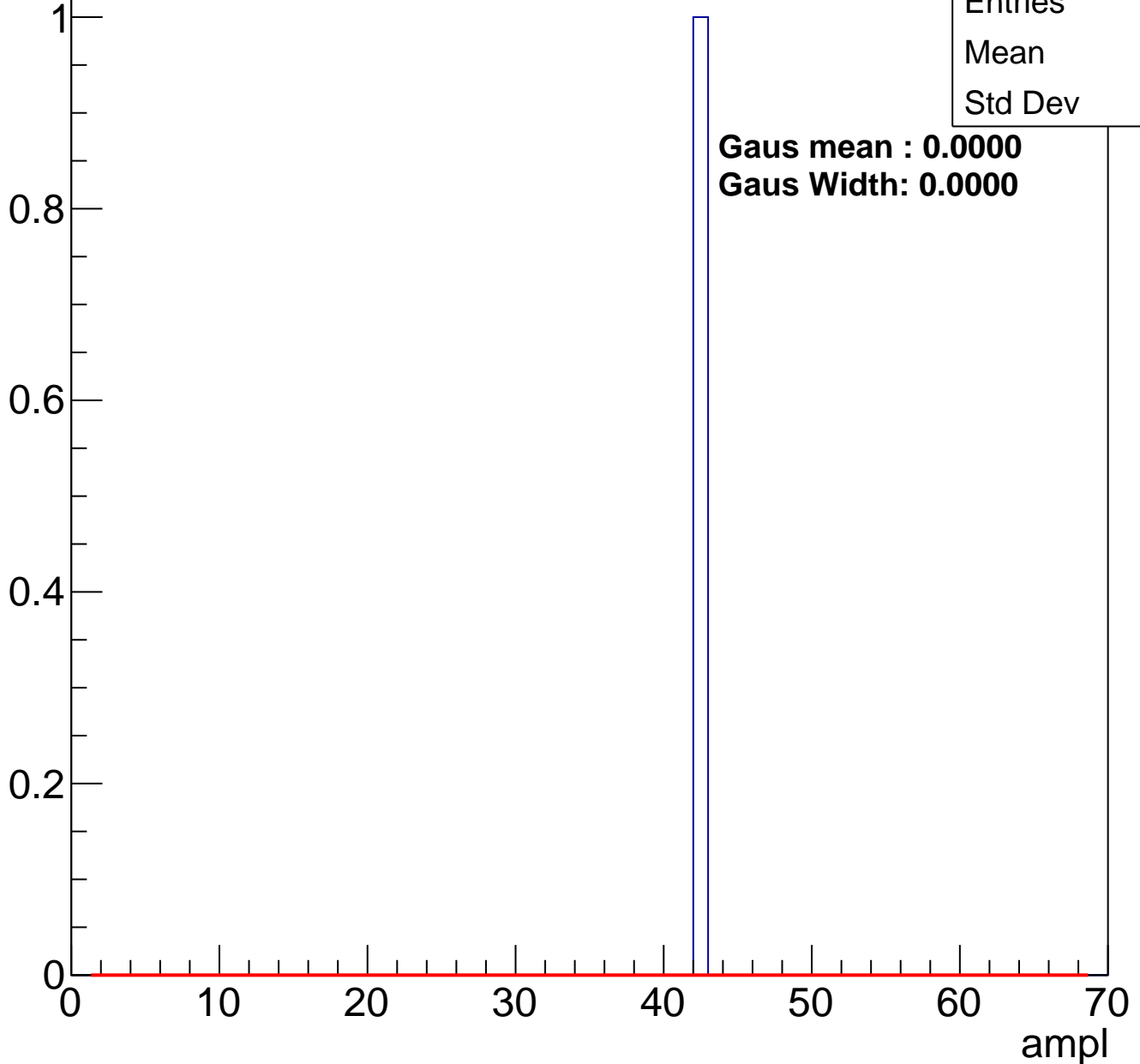
B0L100S, U10-ch37, adc2

calib_packv5_042523_0143.root, FC#6, port A1
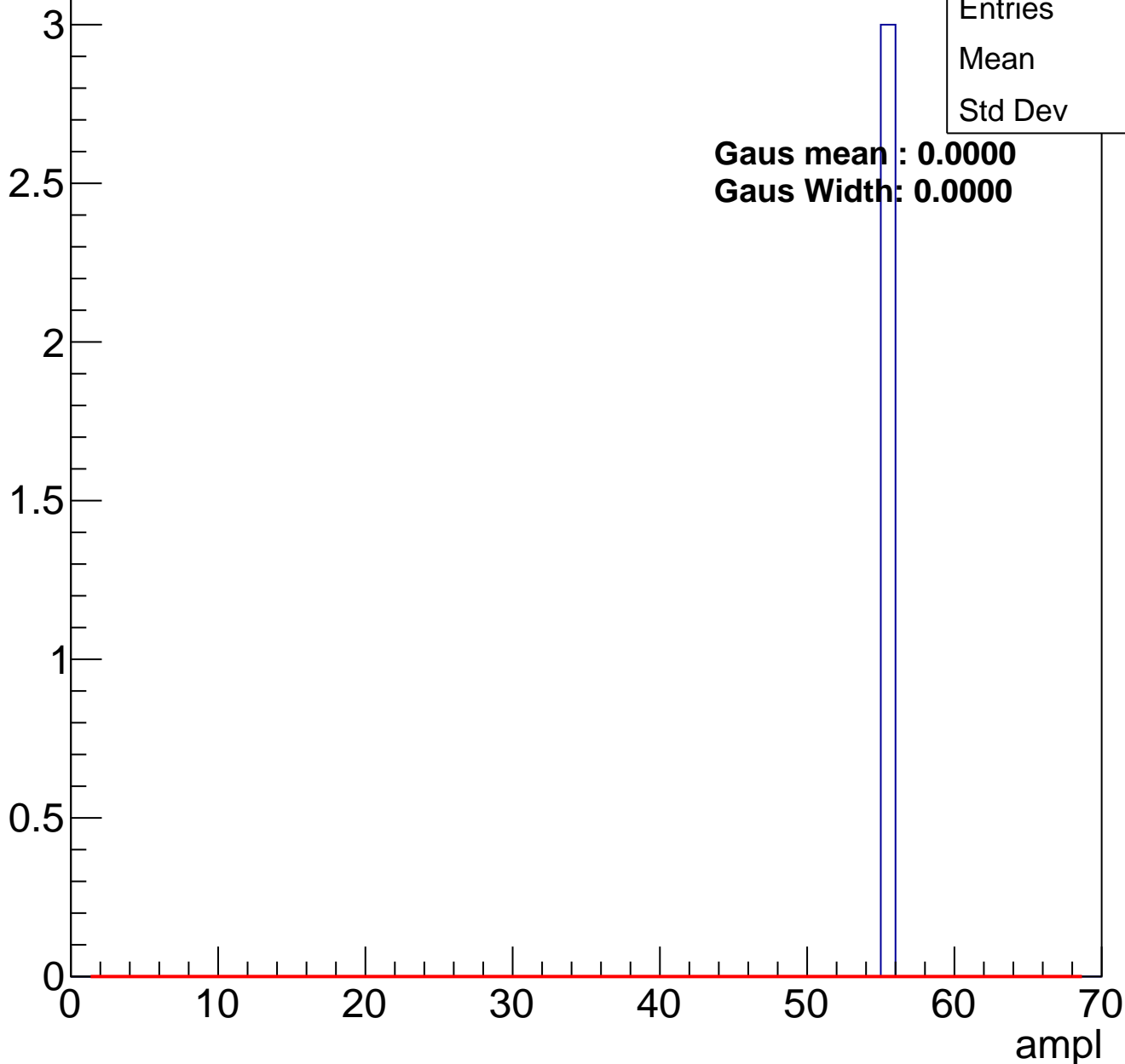
Entries	3
Mean	55
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch37, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries		5
Mean		55.8
Std Dev		0.4
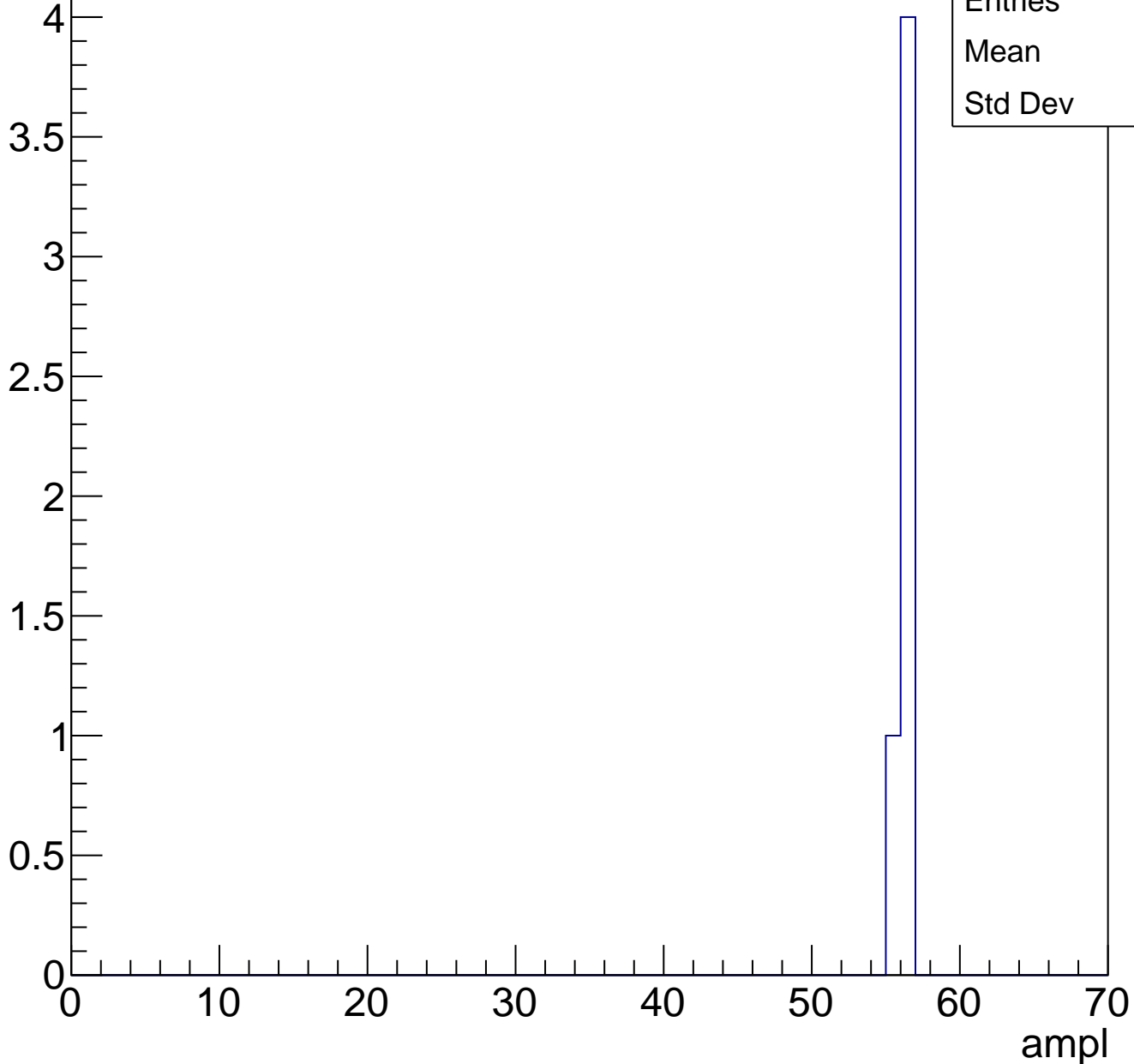
ampl

B0L100S, U10-ch37, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch37, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch37, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch37, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch38, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch38, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch38, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	44
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch38, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch38, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch38, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch38, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch38, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch39, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch39, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch39, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch39, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch39, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch39, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch39, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch39, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch40, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch40, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	6
Mean	48.5
Std Dev	3.304

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
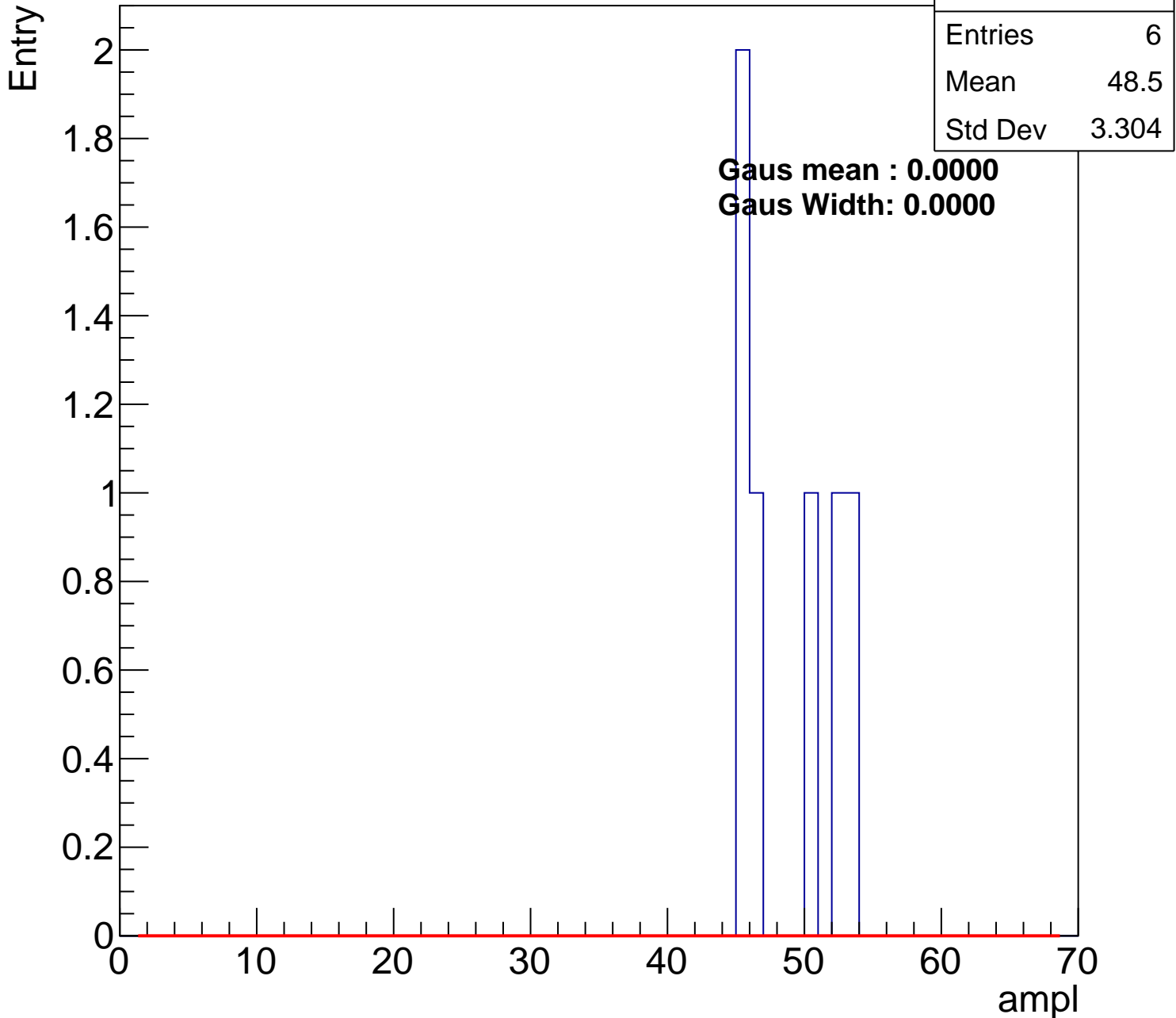
B0L100S, U10-ch40, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	18
Mean	50.61
Std Dev	2.649

Gaus mean : 46.9974
Gaus Width: 10.9452
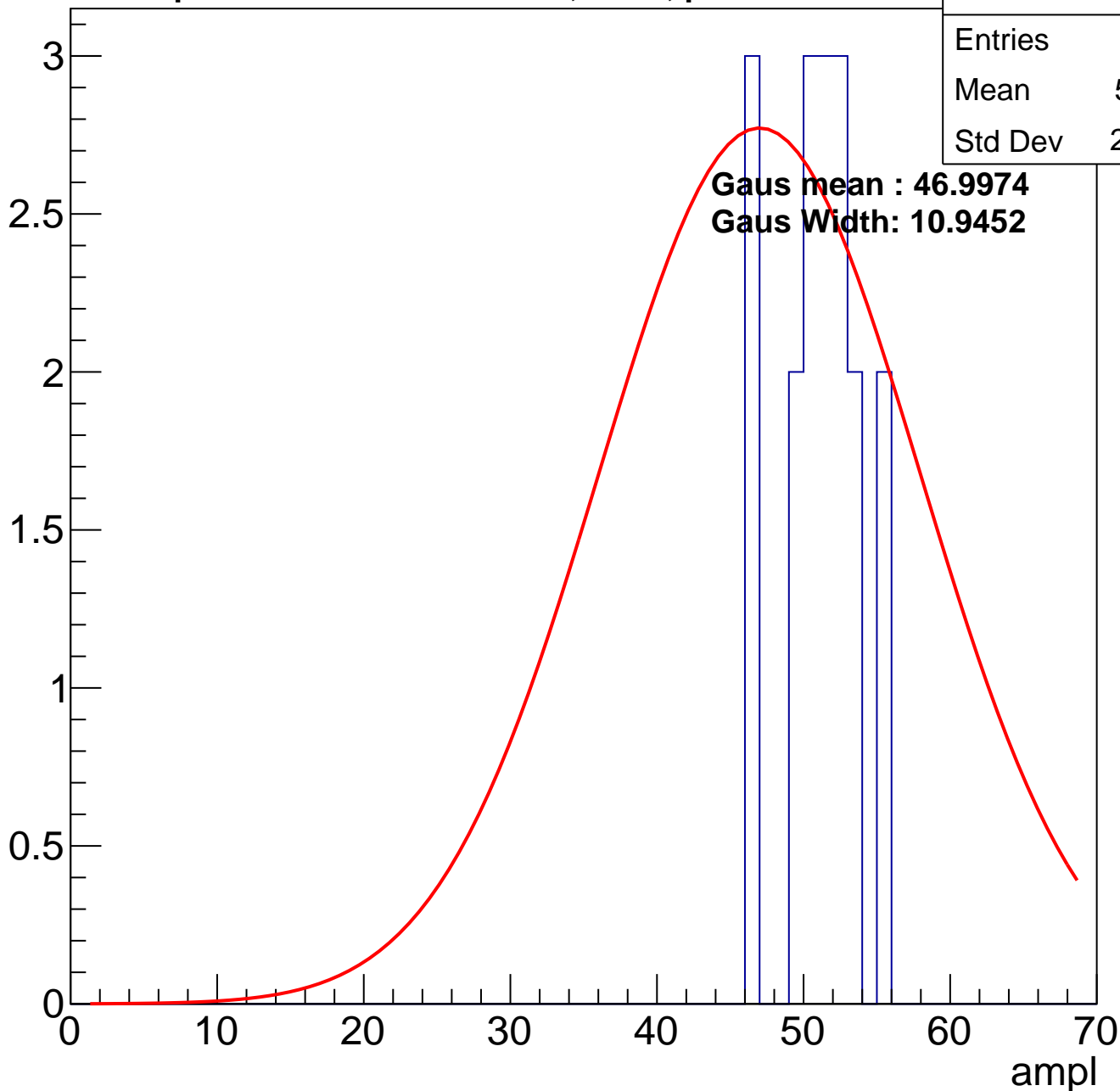
B0L100S, U10-ch40, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	13
Mean	52.69
Std Dev	1.856

Entry

ampl

B0L100S, U10-ch40, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	54
Std Dev	0

Entry

ampl
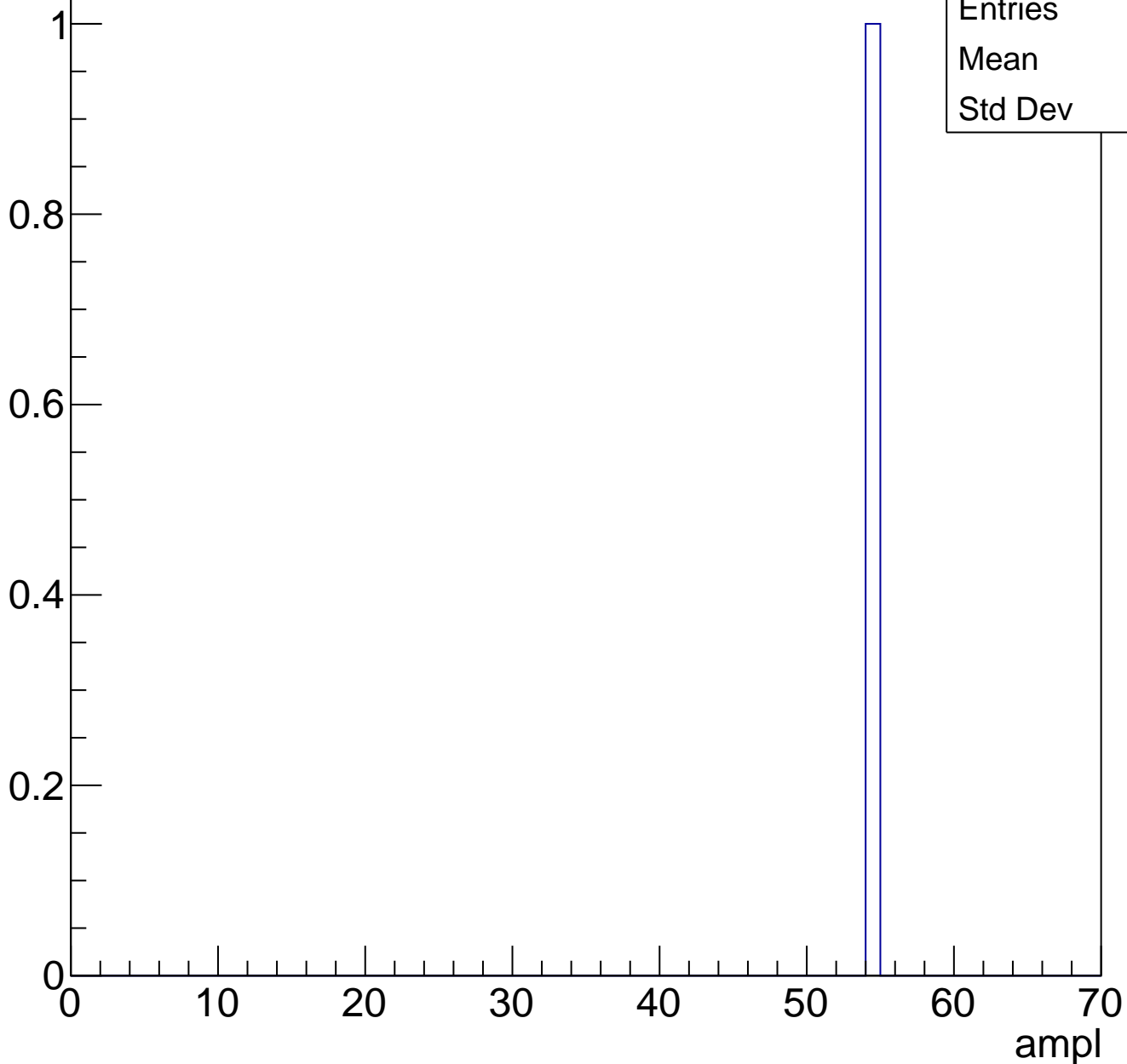
B0L100S, U10-ch40, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch40, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch40, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch41, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch41, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch41, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch41, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch41, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch41, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch41, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch41, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch42, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch42, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch42, adc2
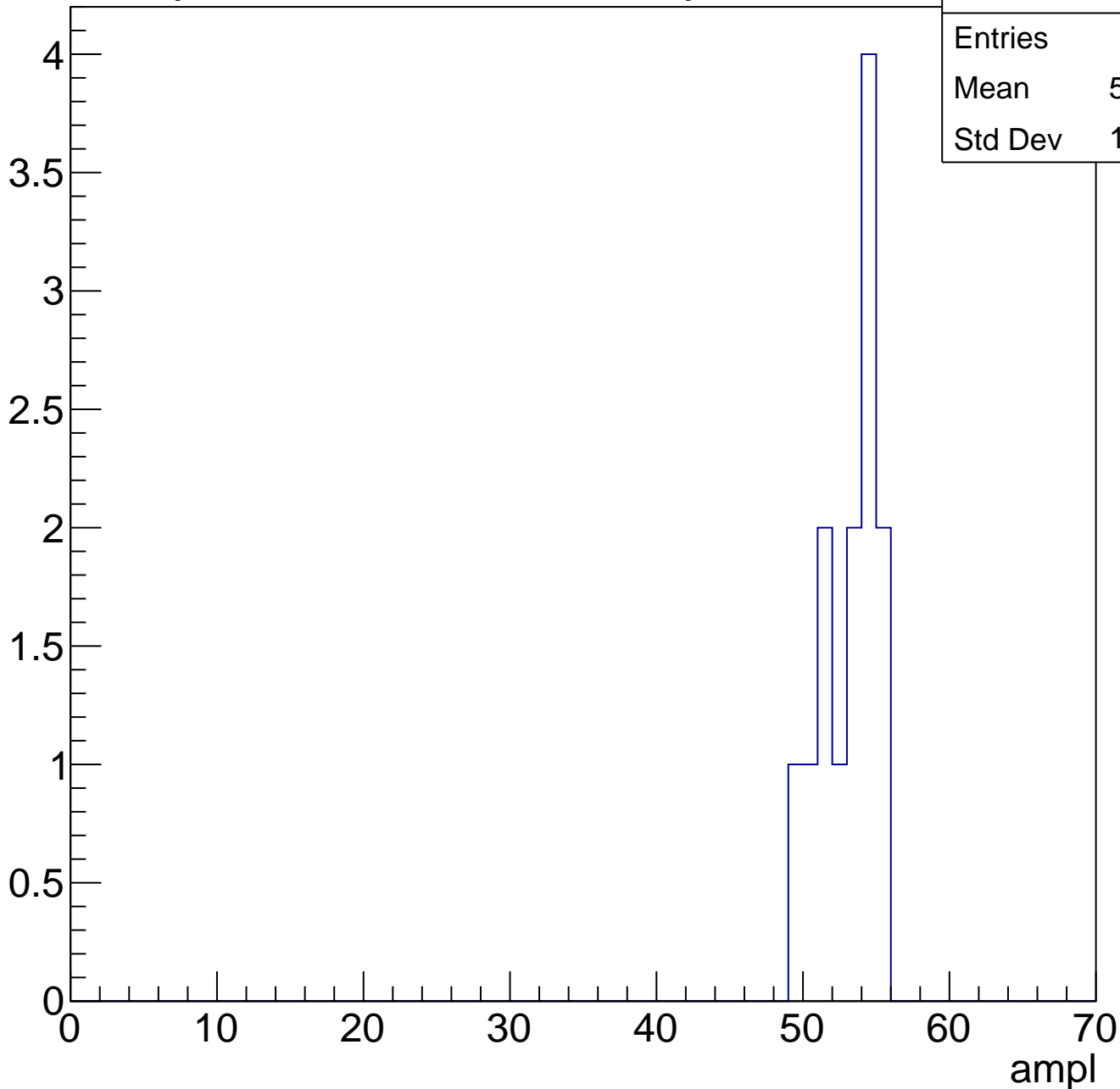
calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch42, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch42, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch42, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch42, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch42, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch43, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch43, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch43, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch43, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch43, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch43, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch43, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch43, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch44, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch44, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch44, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch44, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch44, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch44, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch44, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch44, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch45, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch45, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch45, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch45, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch45, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch45, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch45, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch45, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch46, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	47
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch46, adc1

calib_packv5_042523_0143.root, FC#6, port A1
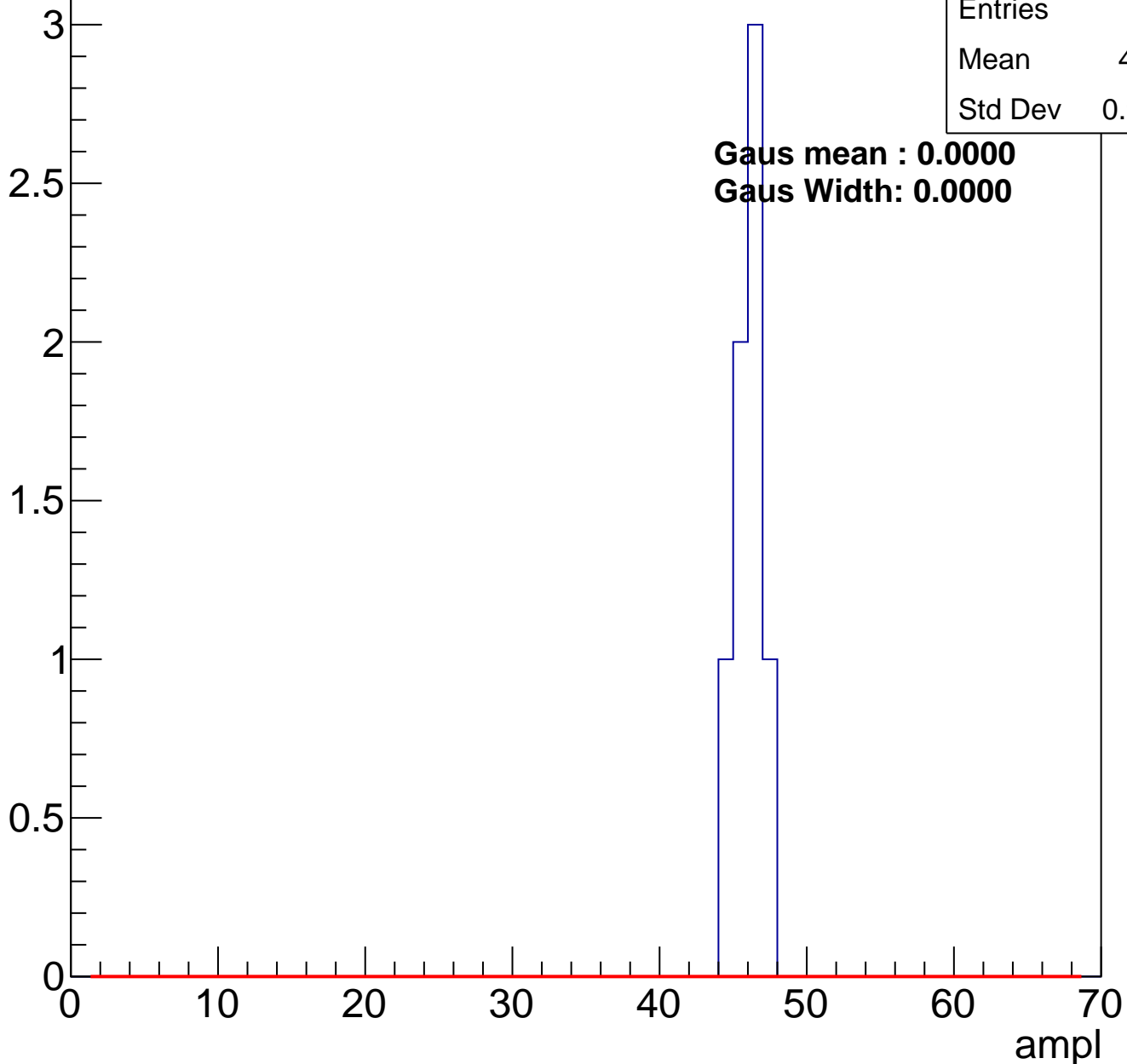
Entries	7
Mean	45.57
Std Dev	0.9035

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch46, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	6
Mean	46
Std Dev	0.8165

Entry

ampl

B0L100S, U10-ch46, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	45
Std Dev	0

ampl
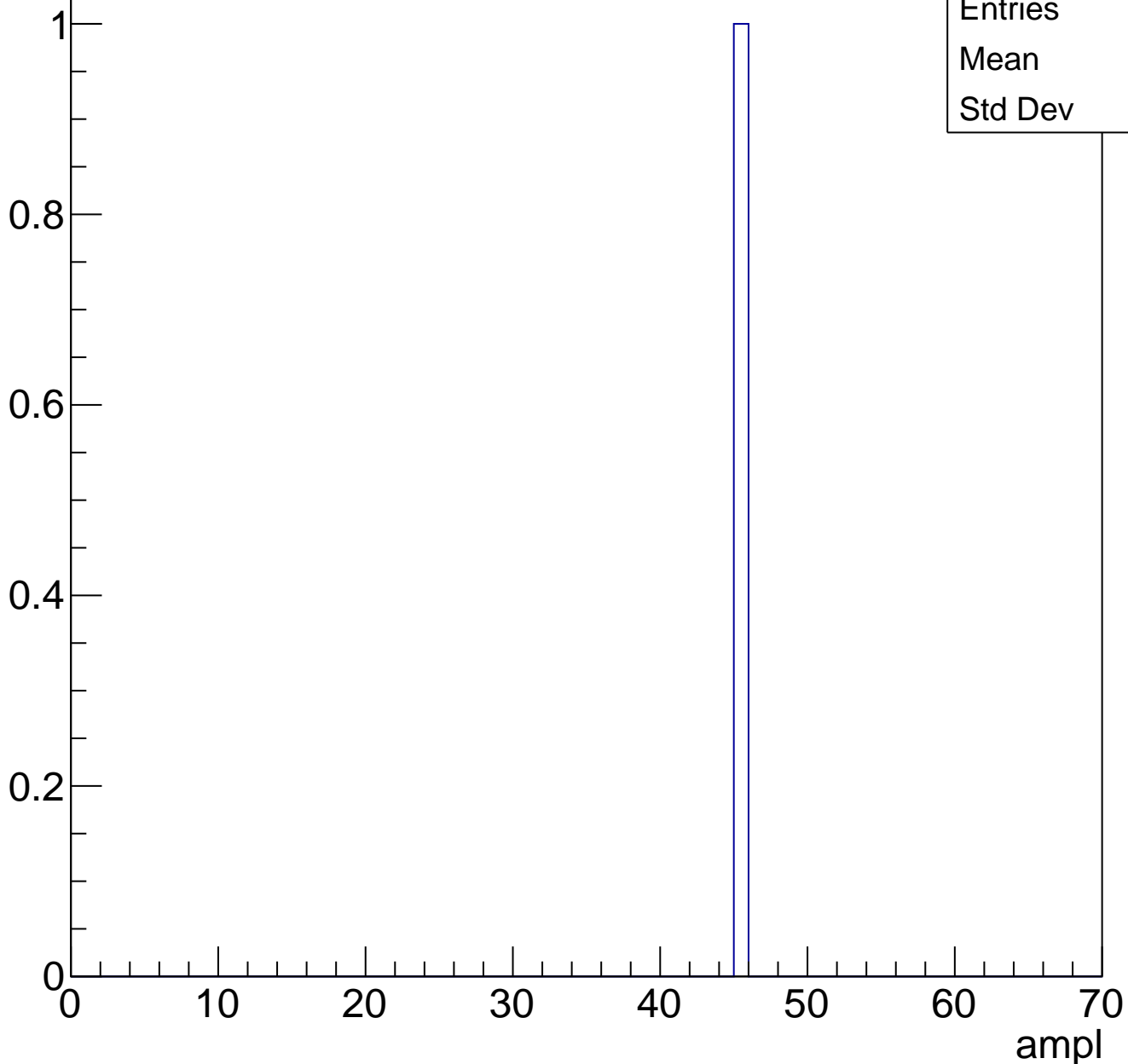
Entry

B0L100S, U10-ch46, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch46, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch46, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch46, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch47, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	42.33
Std Dev	1.247

Gaus mean : 0.0000
Gaus Width: 0.0000
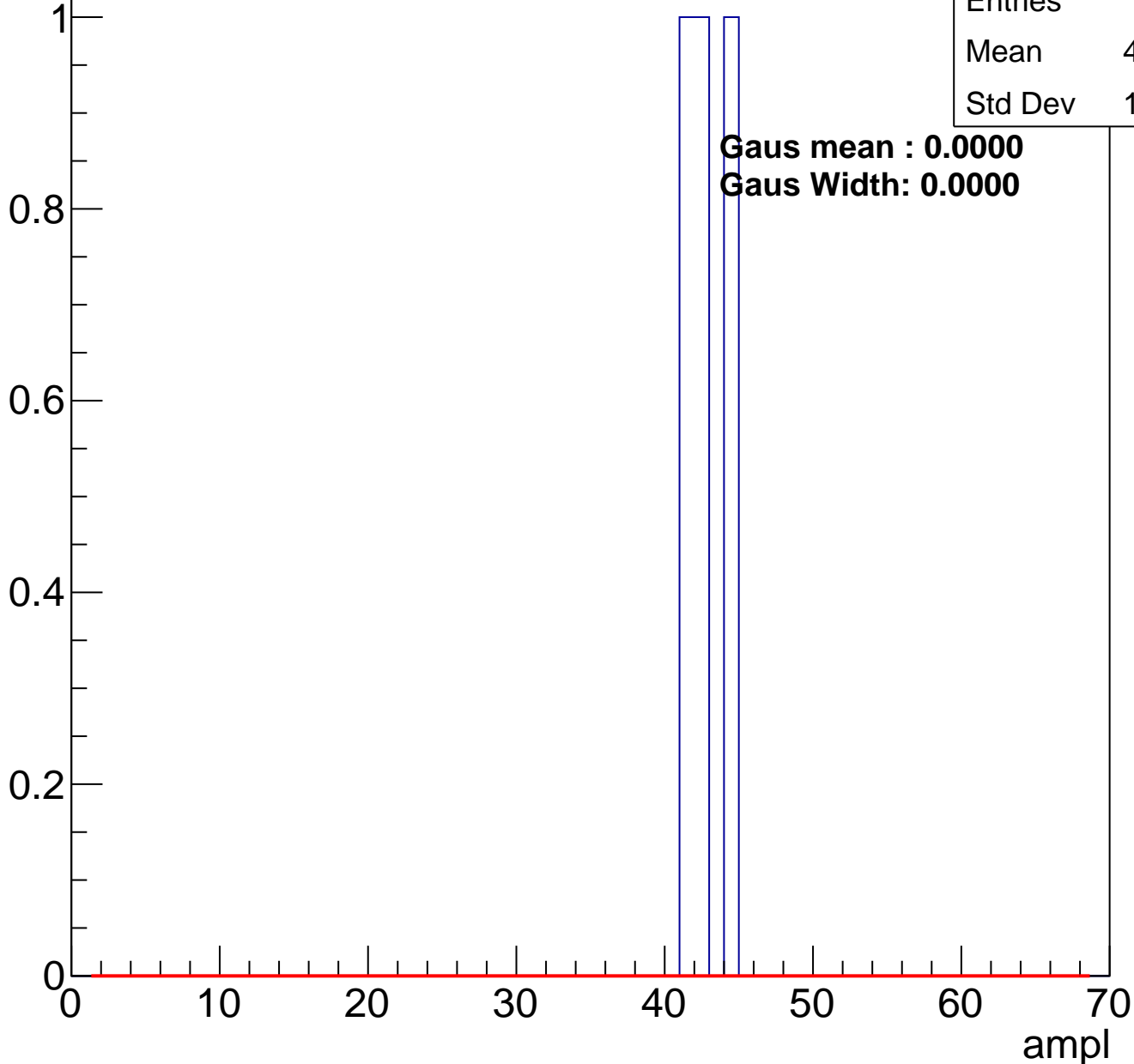
B0L100S, U10-ch47, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	23
Mean	44.39
Std Dev	2.87

Gaus mean : -68.9306
Gaus Width: 27.7270

Entry

ampl
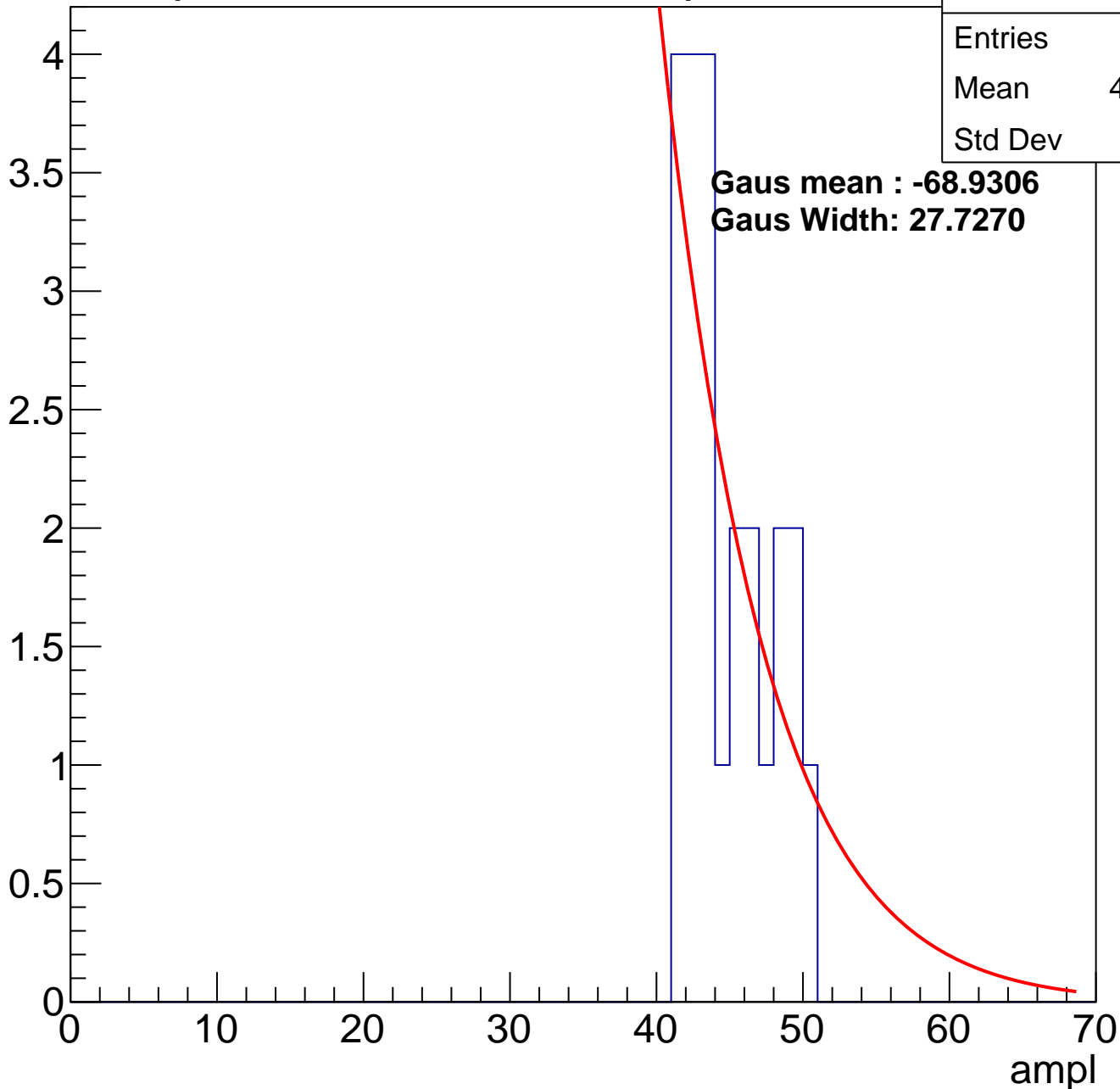
B0L100S, U10-ch47, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 48.2099
Gaus Width: 4.4679
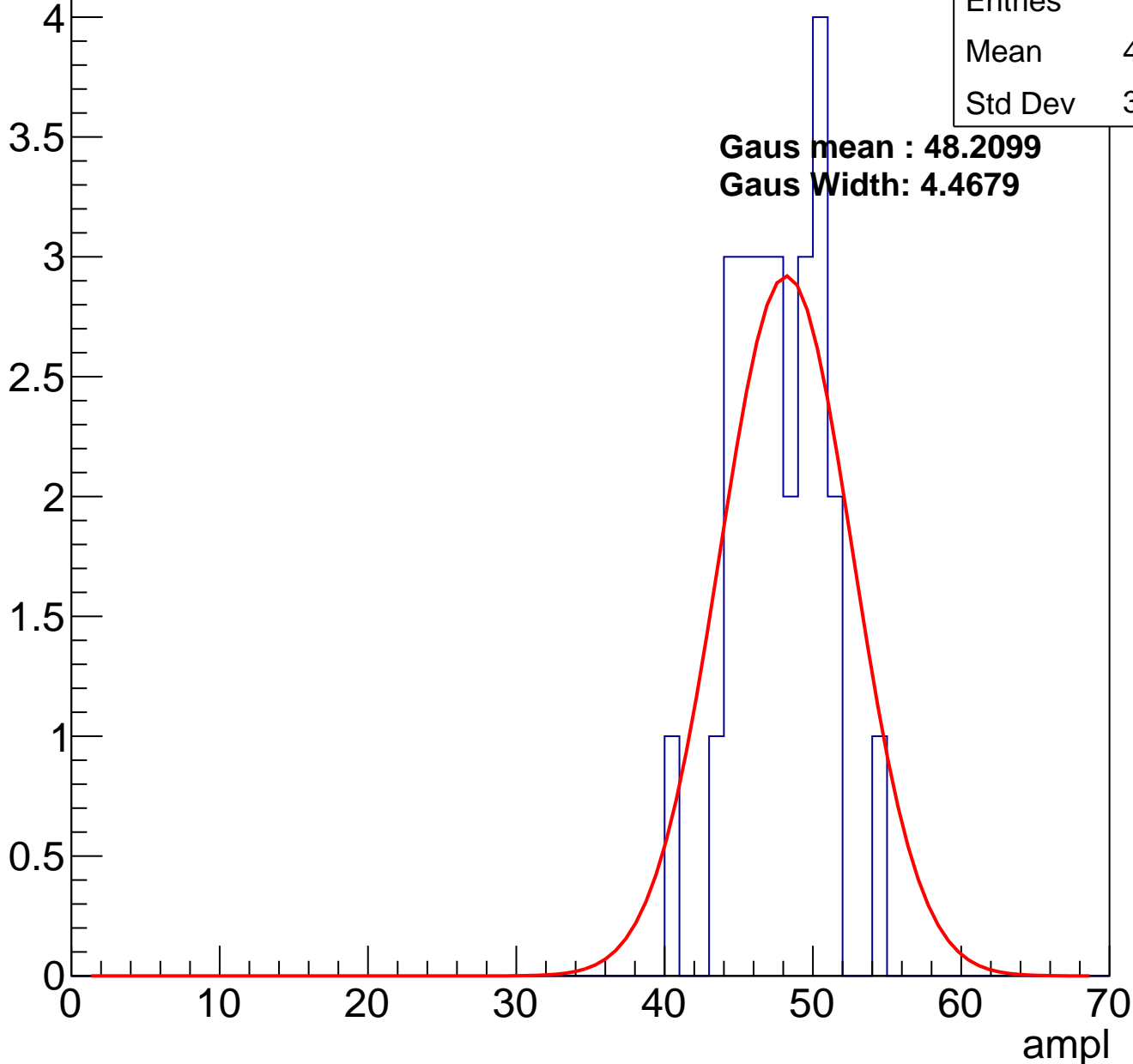
Entries	26
Mean	47.23
Std Dev	3.017

Entry

ampl

B0L100S, U10-ch47, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	50.8
Std Dev	2.926
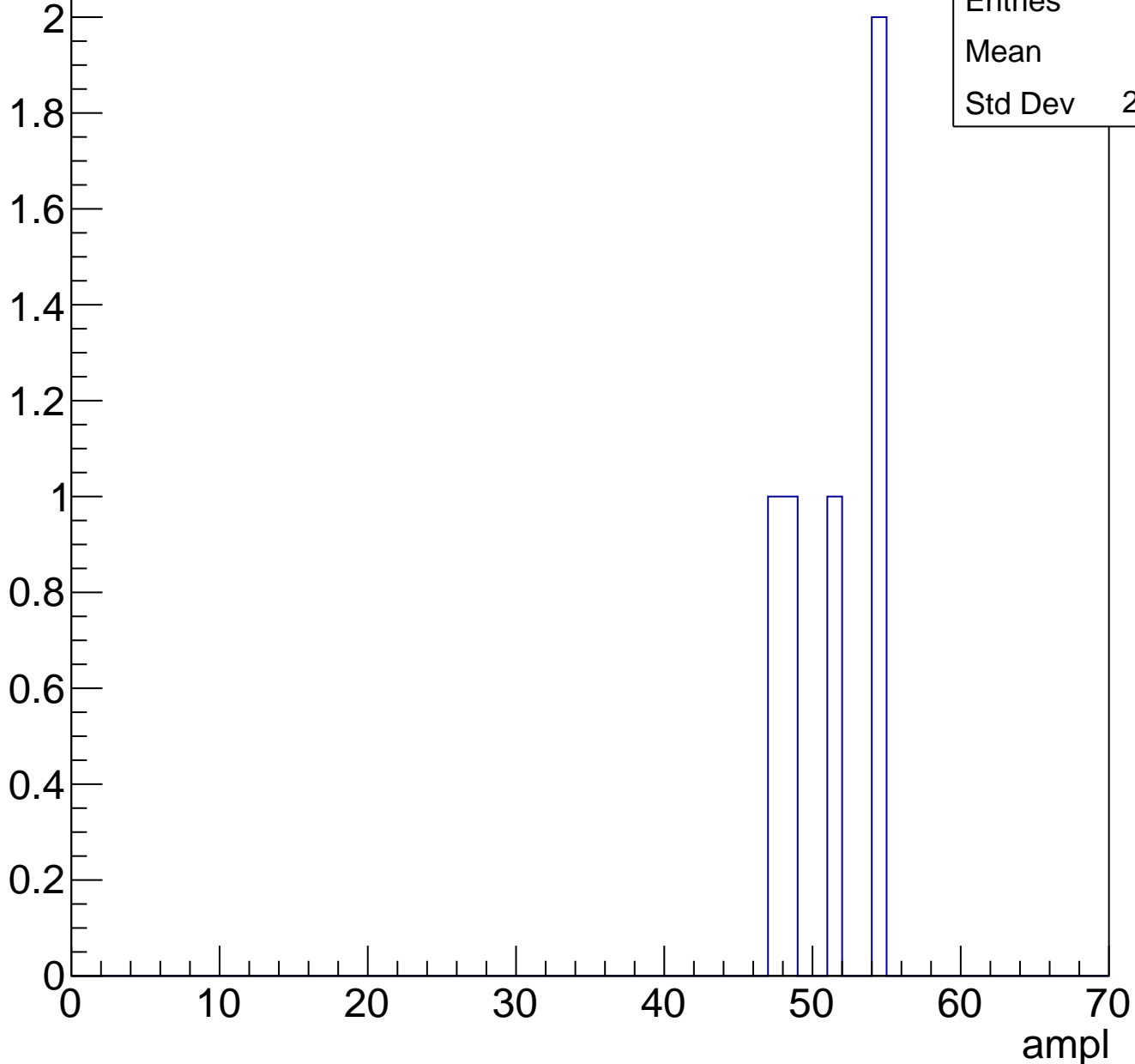
Entry

ampl

B0L100S, U10-ch47, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	55
Std Dev	0

ampl

B0L100S, U10-ch47, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch47, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch47, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch48, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	42
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
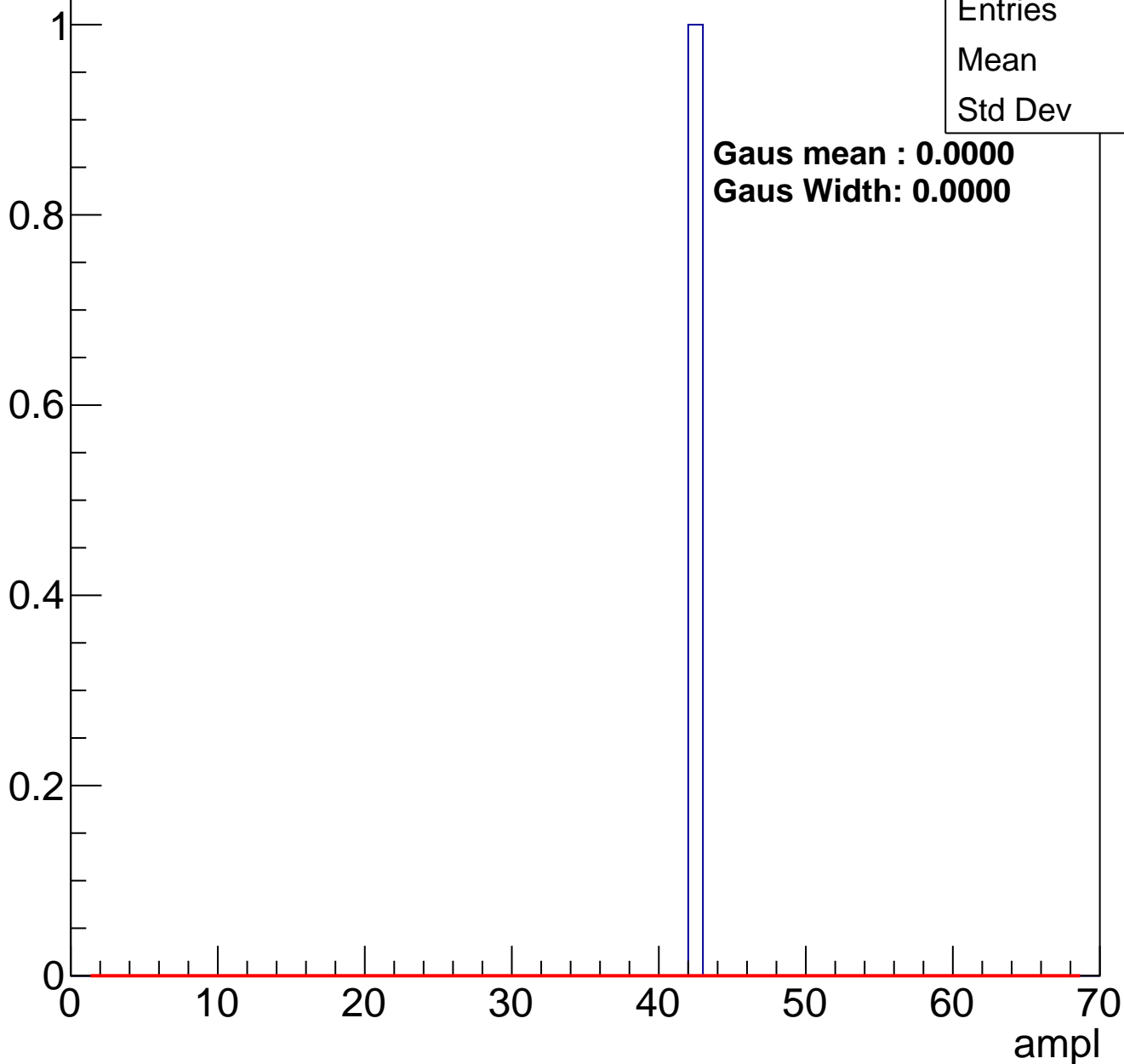
B0L100S, U10-ch48, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch48, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	43
Std Dev	1

Gaus mean : 0.0000
Gaus Width: 0.0000
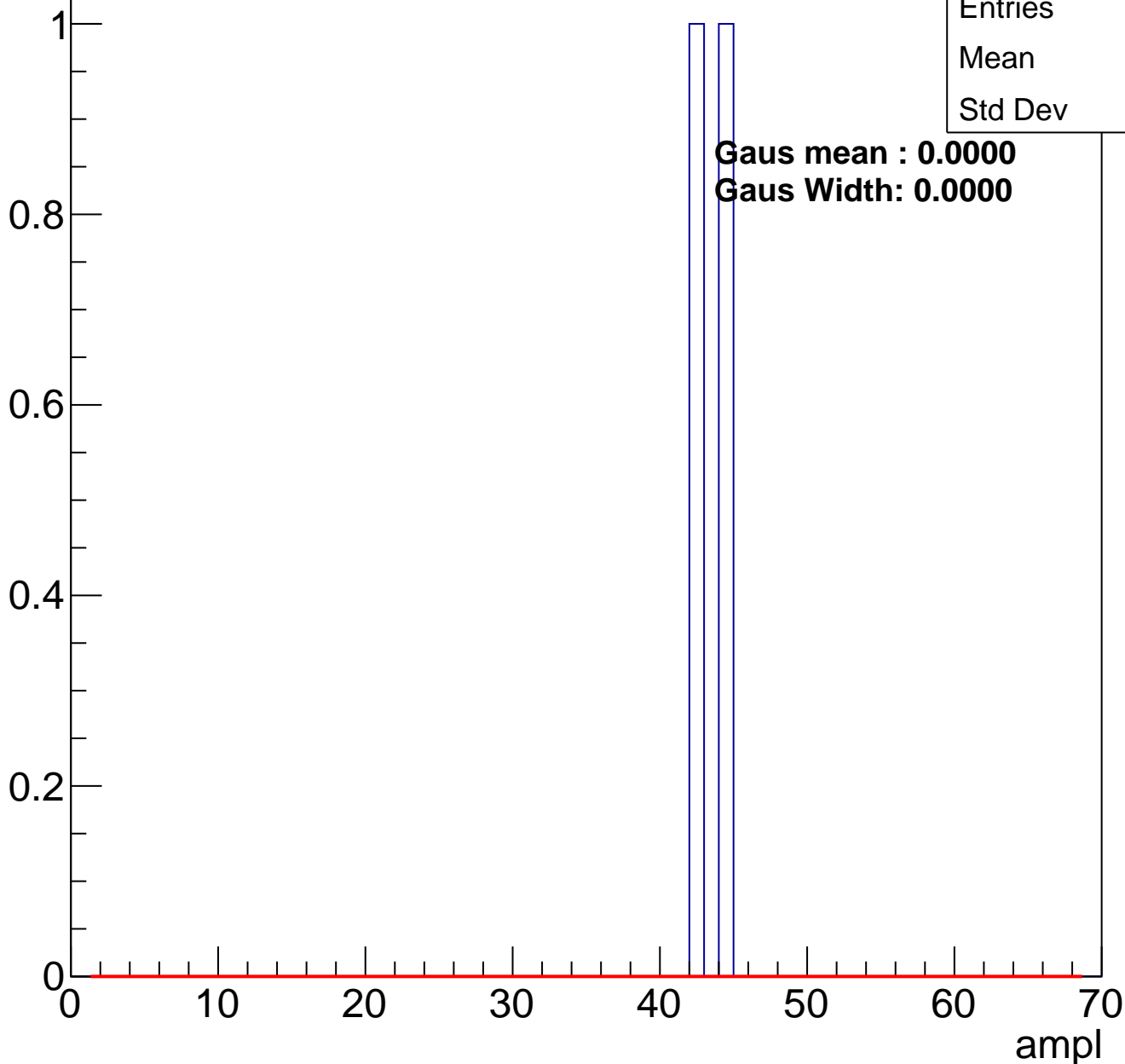
B0L100S, U10-ch48, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch48, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch48, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch48, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch48, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch49, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch49, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch49, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	52
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
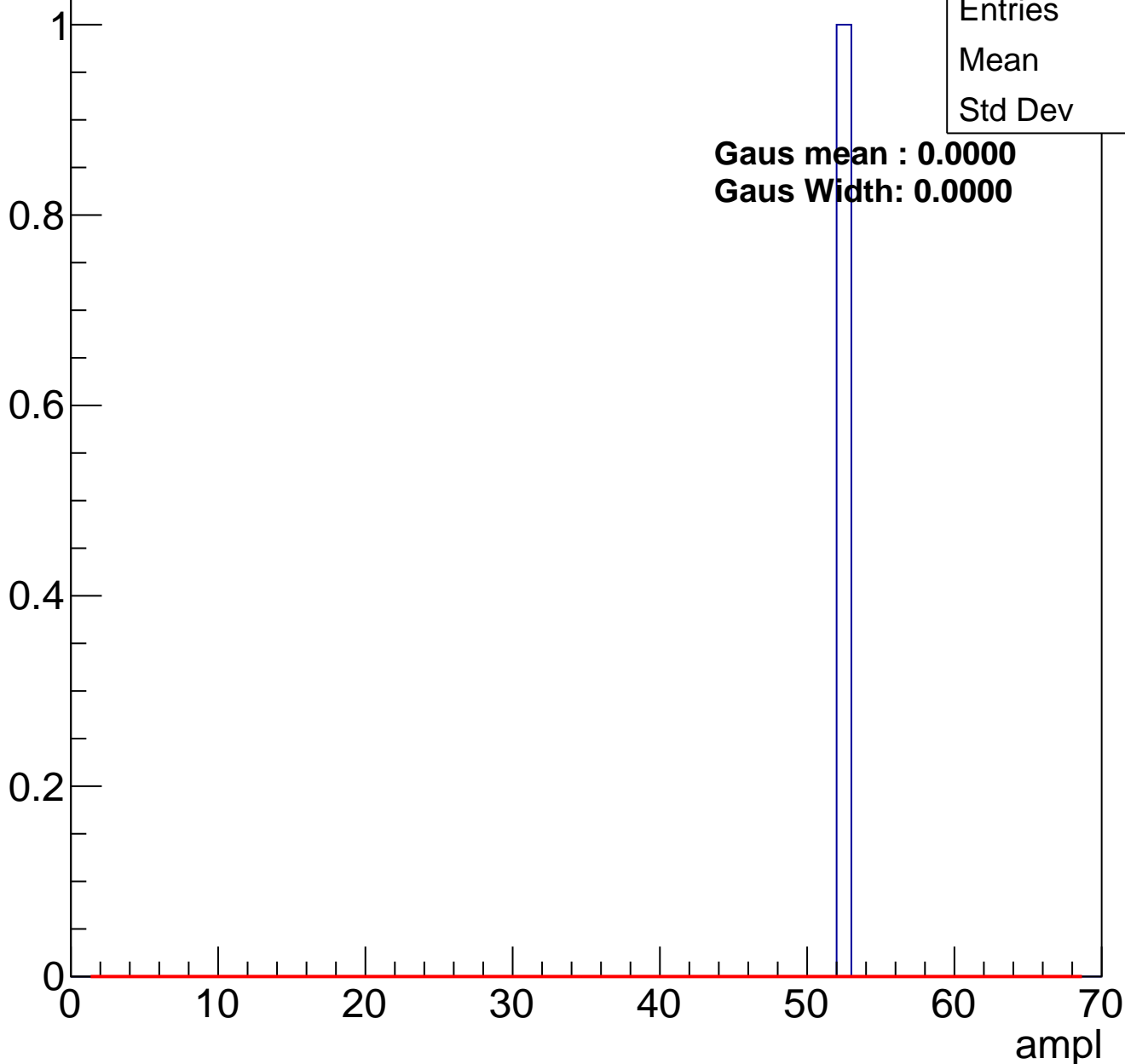
B0L100S, U10-ch49, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch49, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch49, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch49, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch49, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch50, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch50, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch50, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	45
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
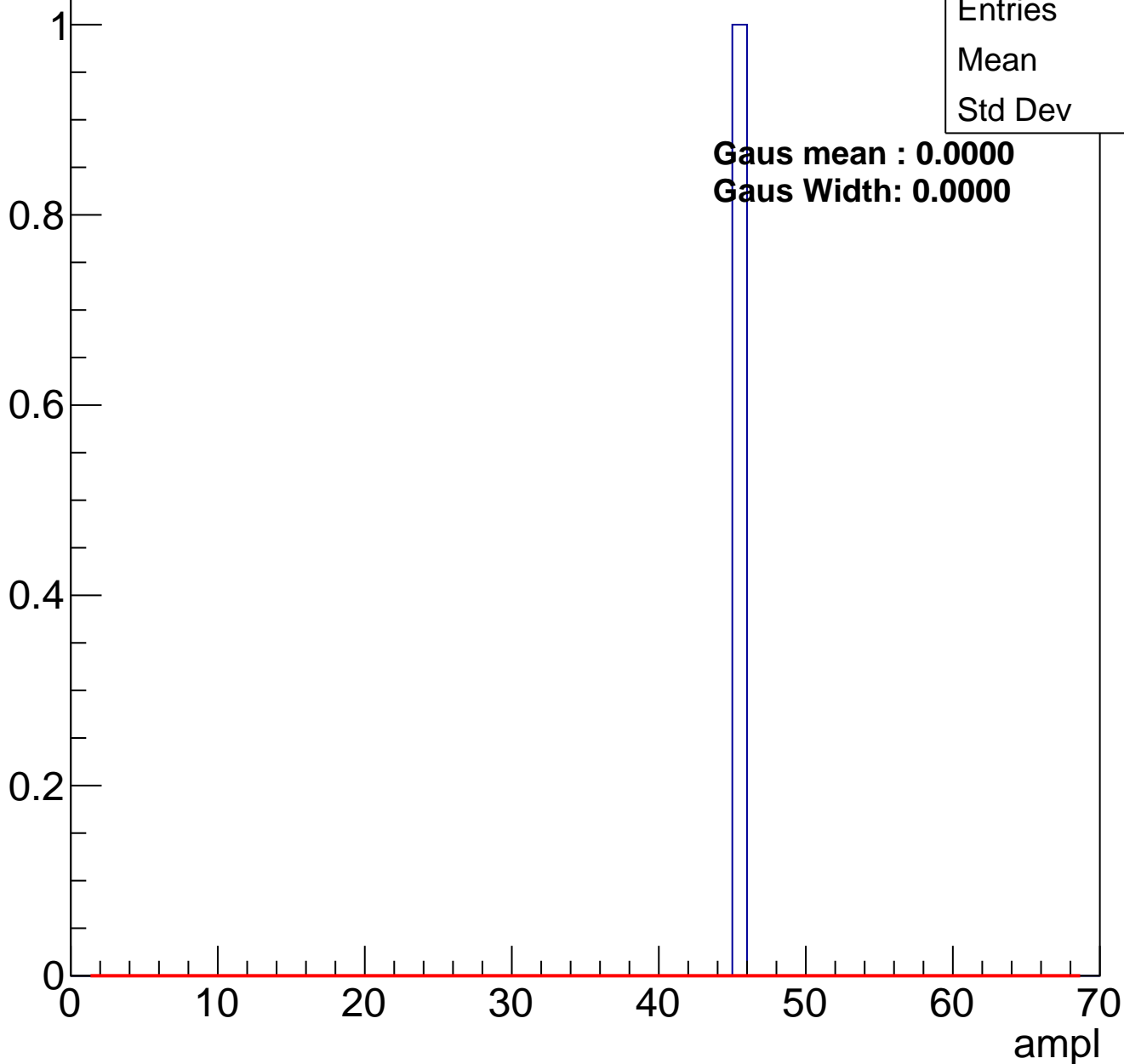
B0L100S, U10-ch50, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch50, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch50, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch50, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch50, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch51, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch51, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch51, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch51, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch51, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch51, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch51, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch51, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch52, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch52, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch52, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch52, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch52, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch52, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch52, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch52, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch53, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch53, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch53, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch53, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch53, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch53, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch53, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch53, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch54, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch54, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	15
Mean	42.8
Std Dev	2.482

Gaus mean : 40.4150
Gaus Width: 2.4563
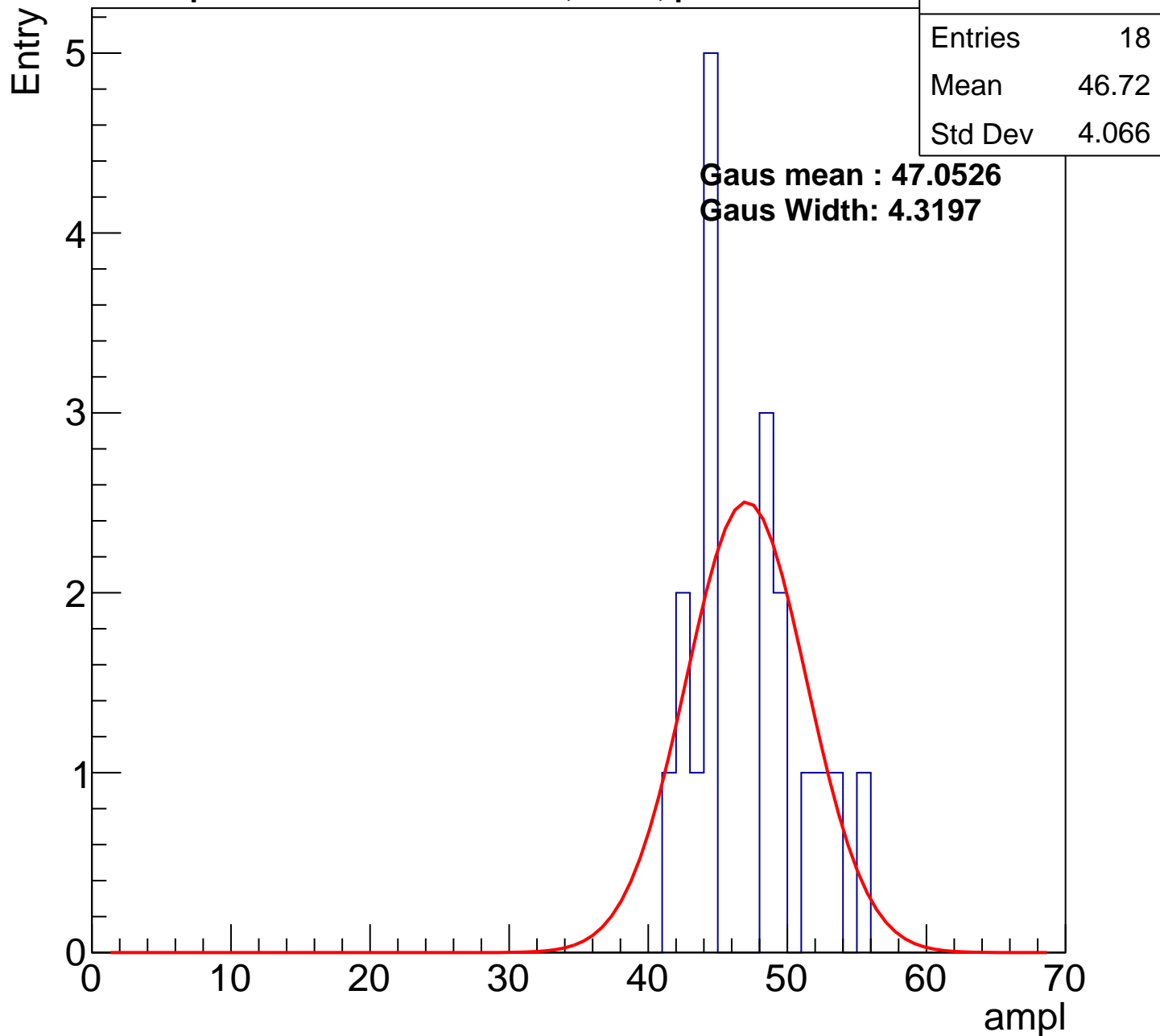
B0L100S, U10-ch54, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	15
Mean	52
Std Dev	2.608

ampl
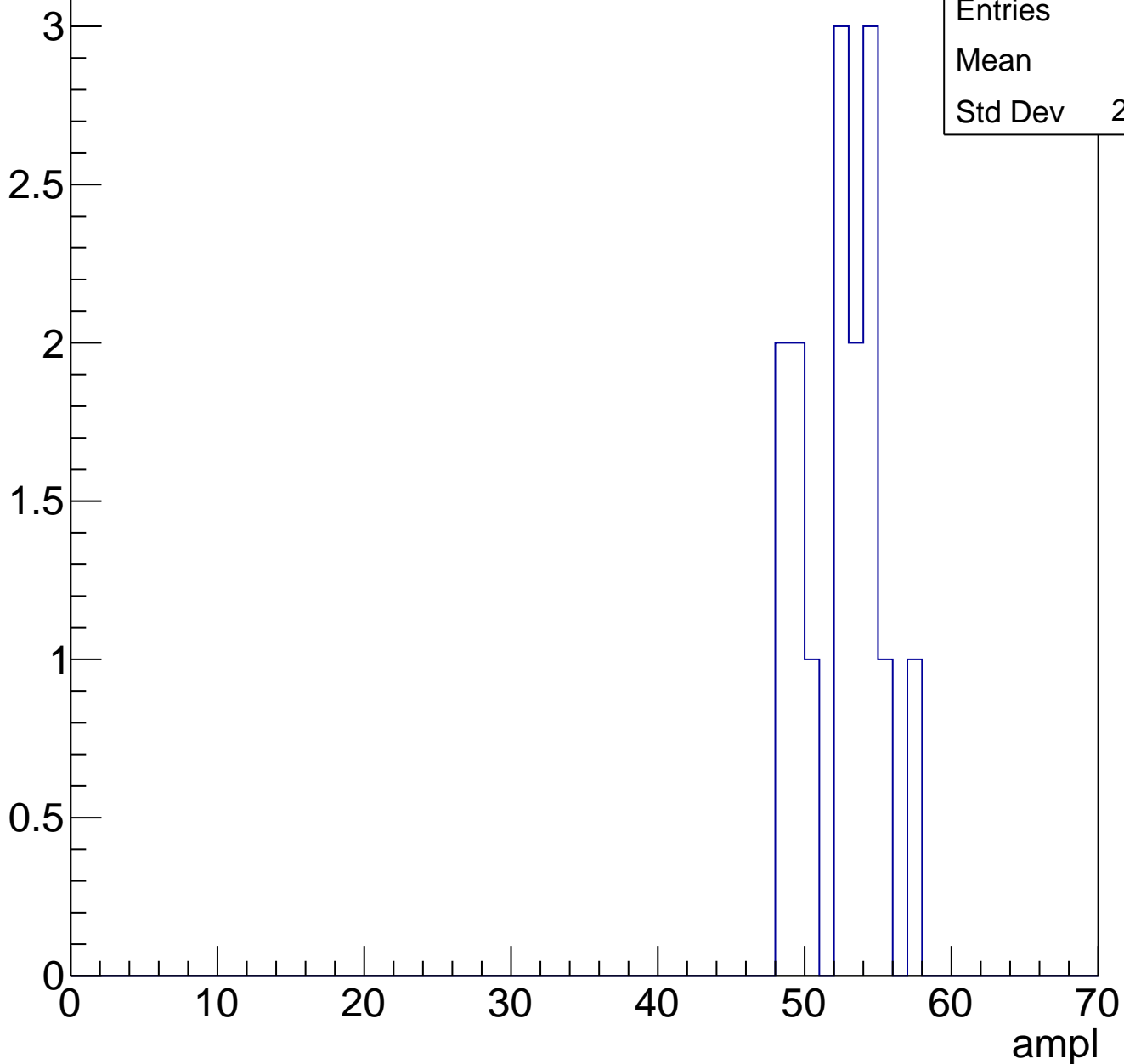
B0L100S, U10-ch54, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch54, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch54, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch54, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch55, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch55, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	43
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch55, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	43
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
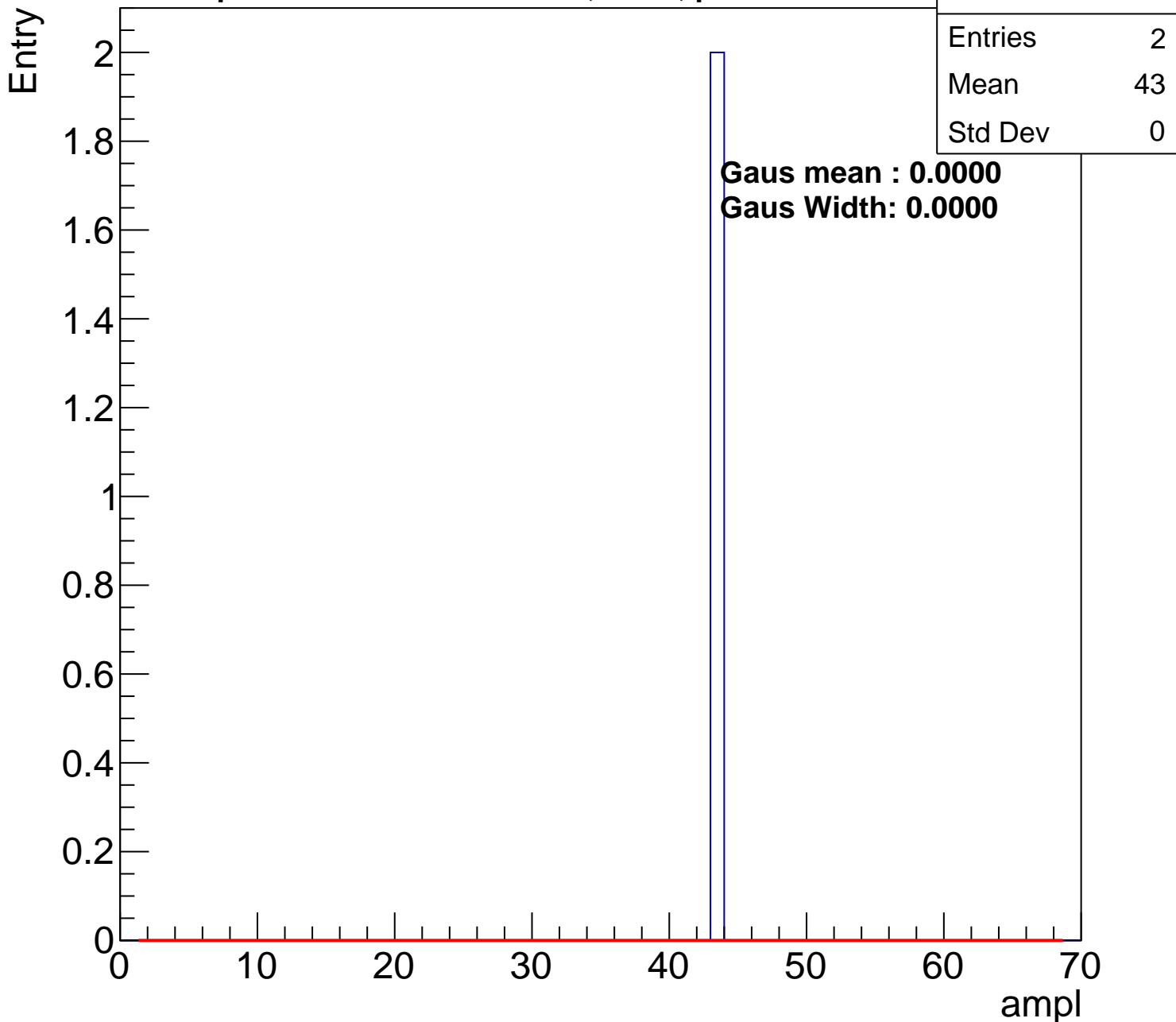
B0L100S, U10-ch55, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	49
Std Dev	0

Entry

ampl

B0L100S, U10-ch55, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch55, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch55, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch55, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch56, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch56, adc1

calib_packv5_042523_0143.root, FC#6, port A1
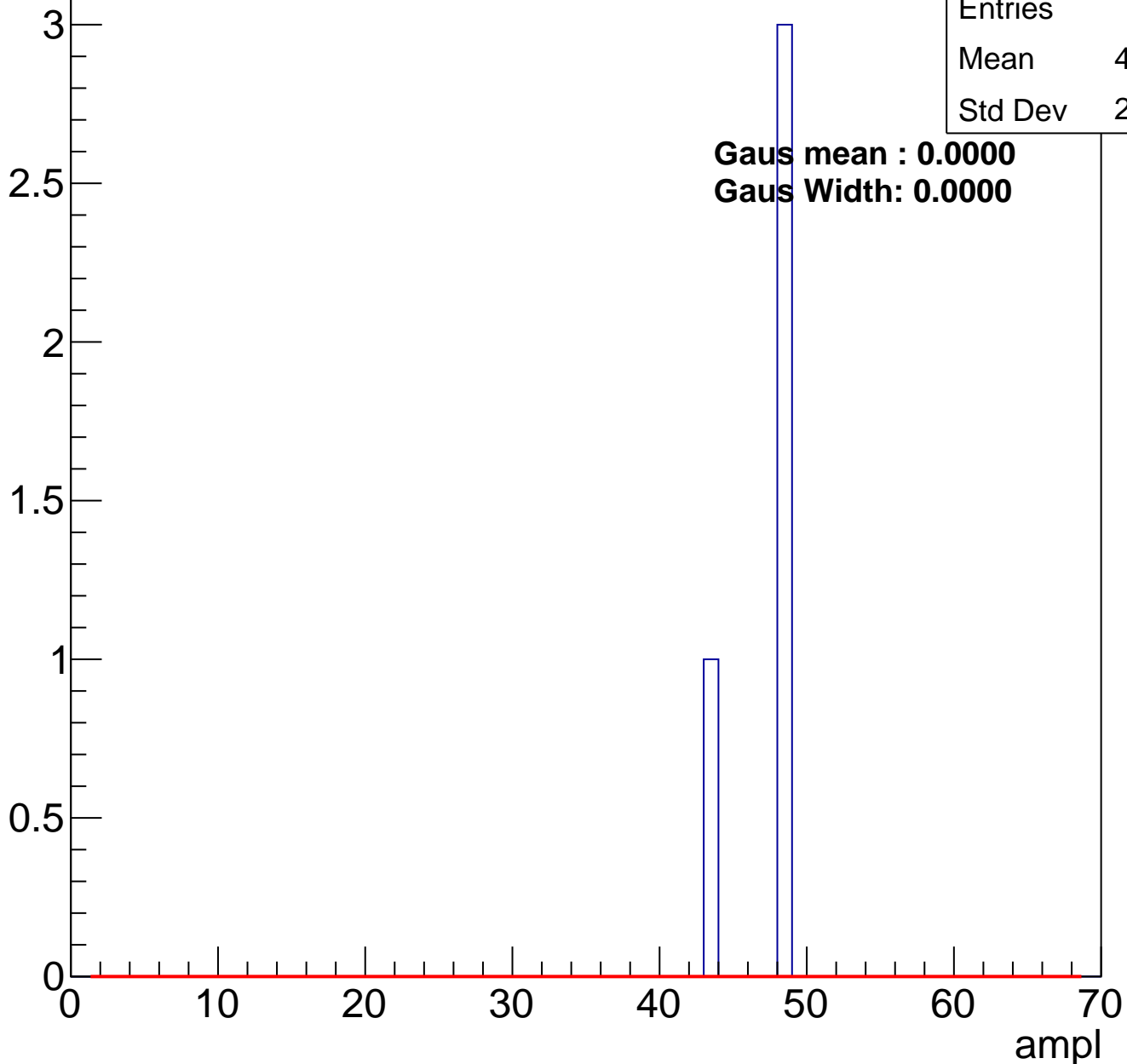
Entries	4
Mean	46.75
Std Dev	2.165

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch56, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	46
Std Dev	1.414

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch56, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch56, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch56, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch56, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch56, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch57, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch57, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch57, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch57, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch57, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch57, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch57, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch58, adc0
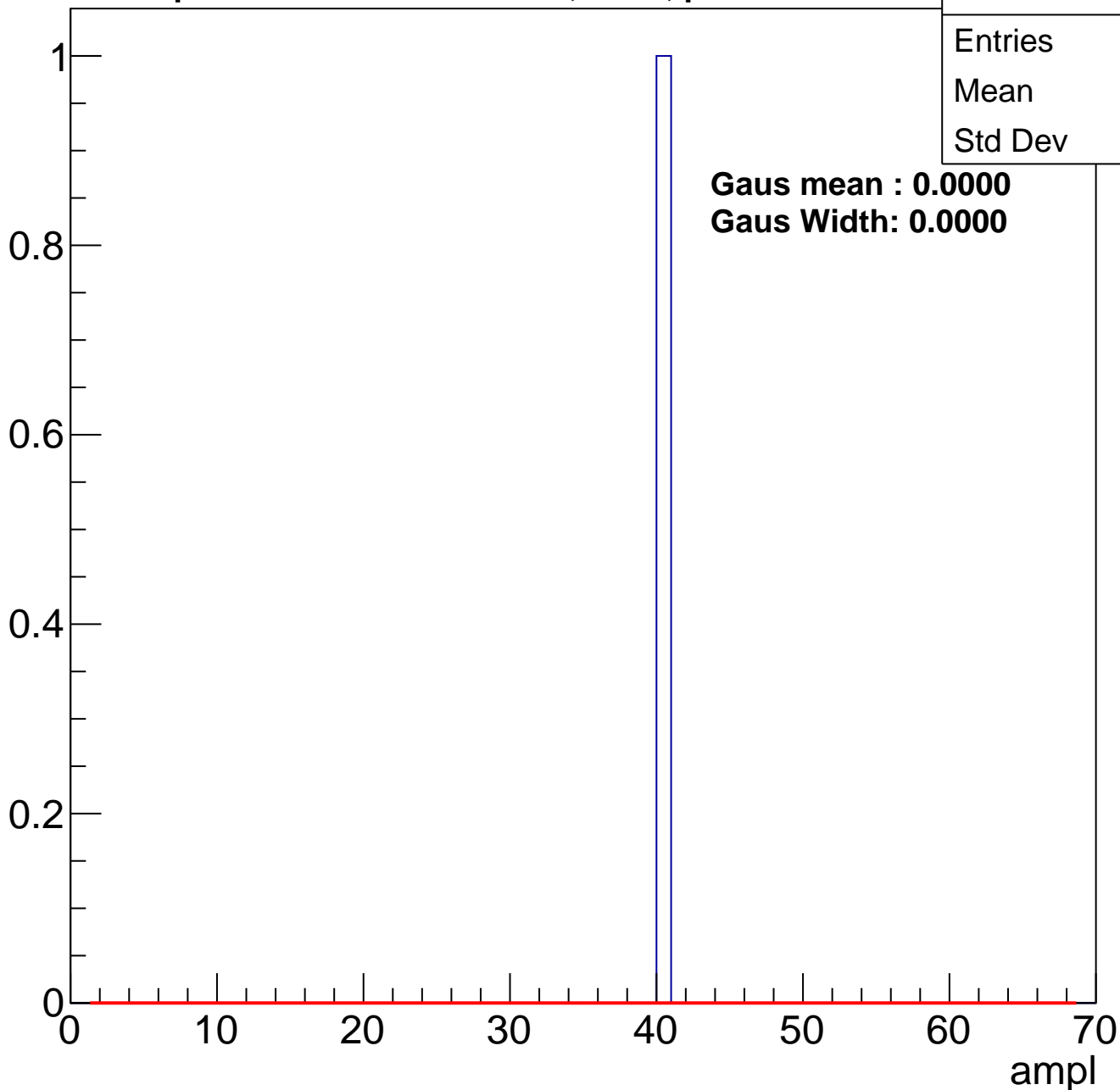
B0L100S, U10-ch58, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch58, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	51
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
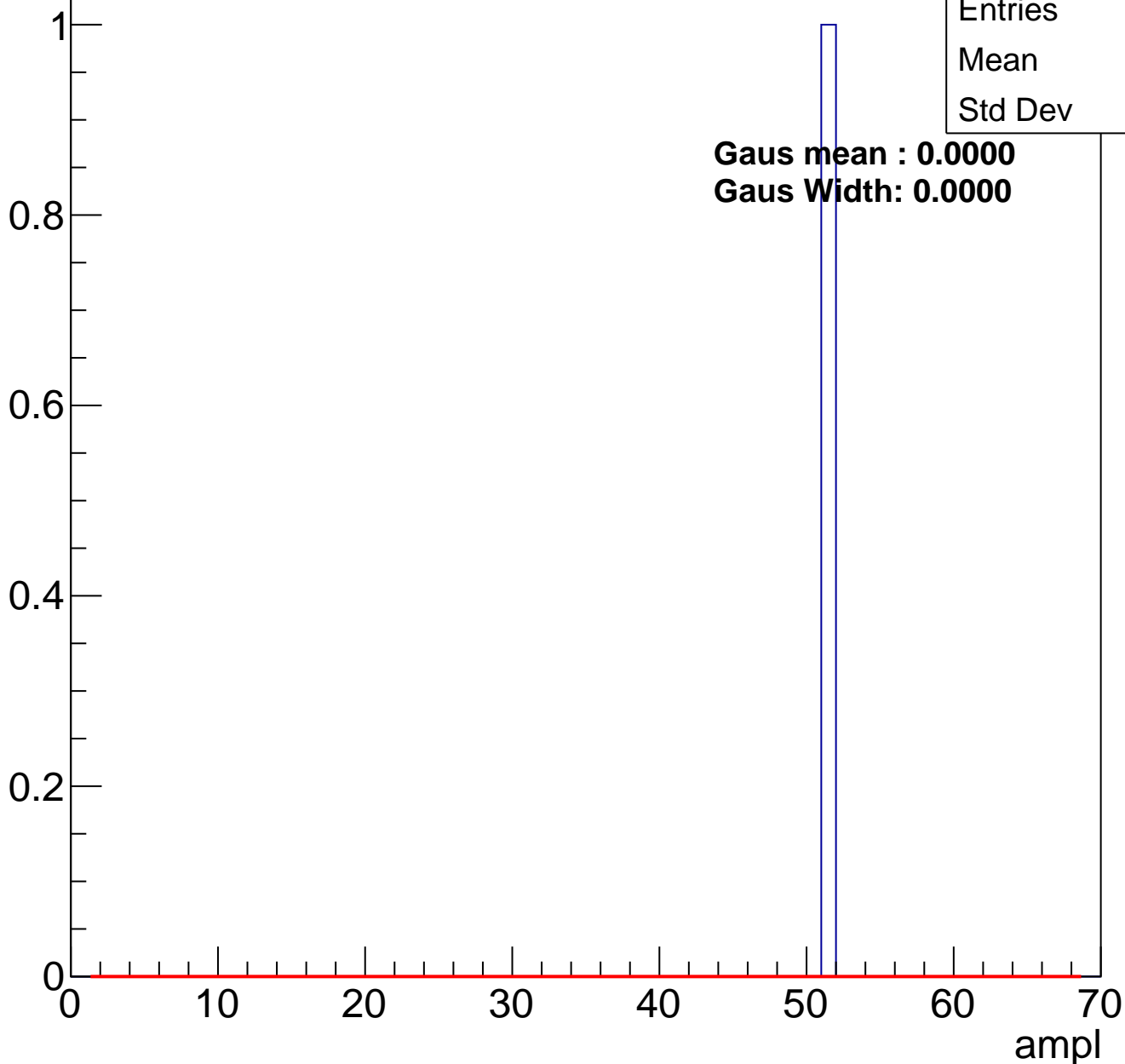
B0L100S, U10-ch58, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	51
Std Dev	0

Entry

ampl
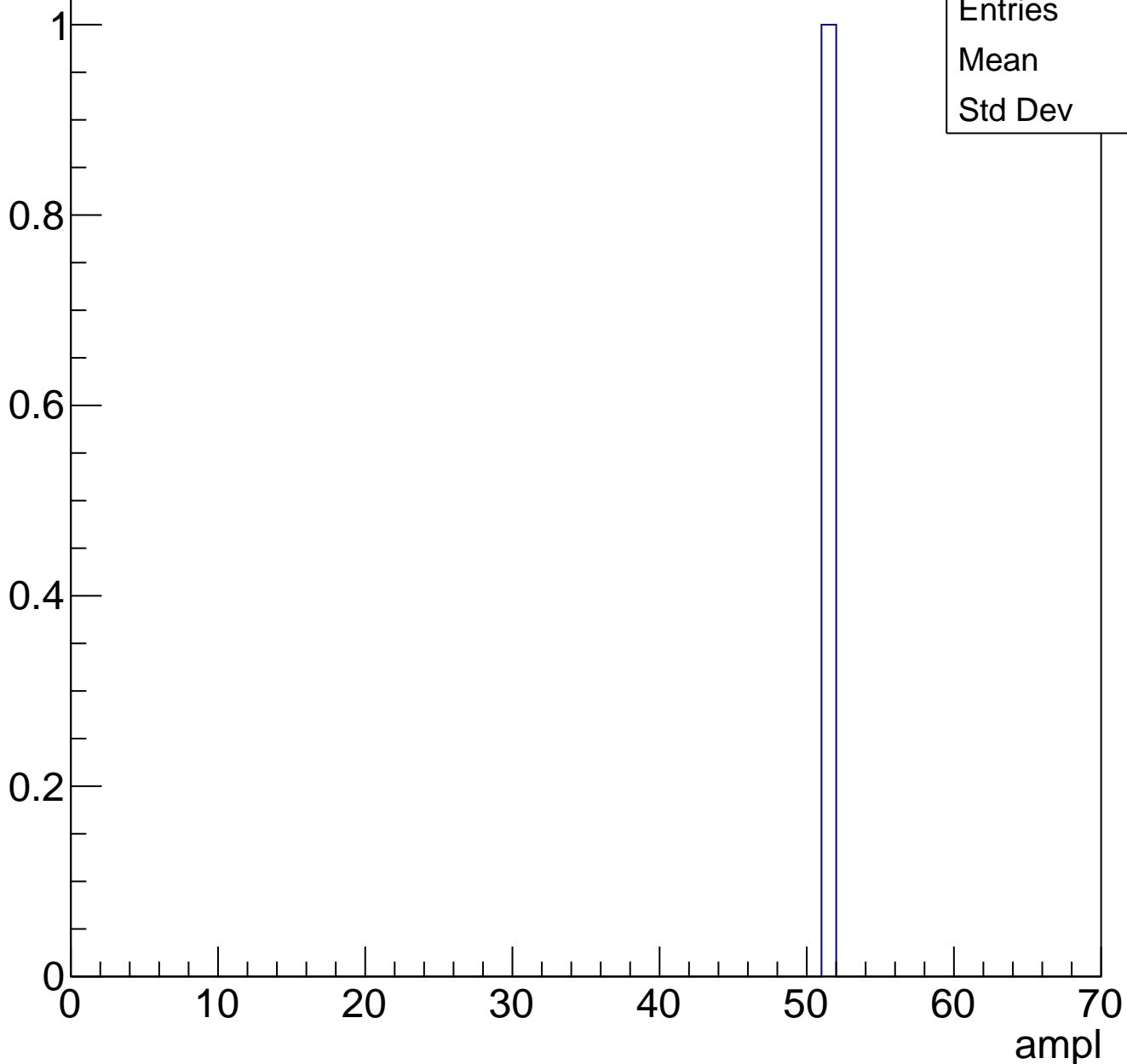
B0L100S, U10-ch58, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch58, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch58, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch58, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch59, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch59, adc1

calib_packv5_042523_0143.root, FC#6, port A1
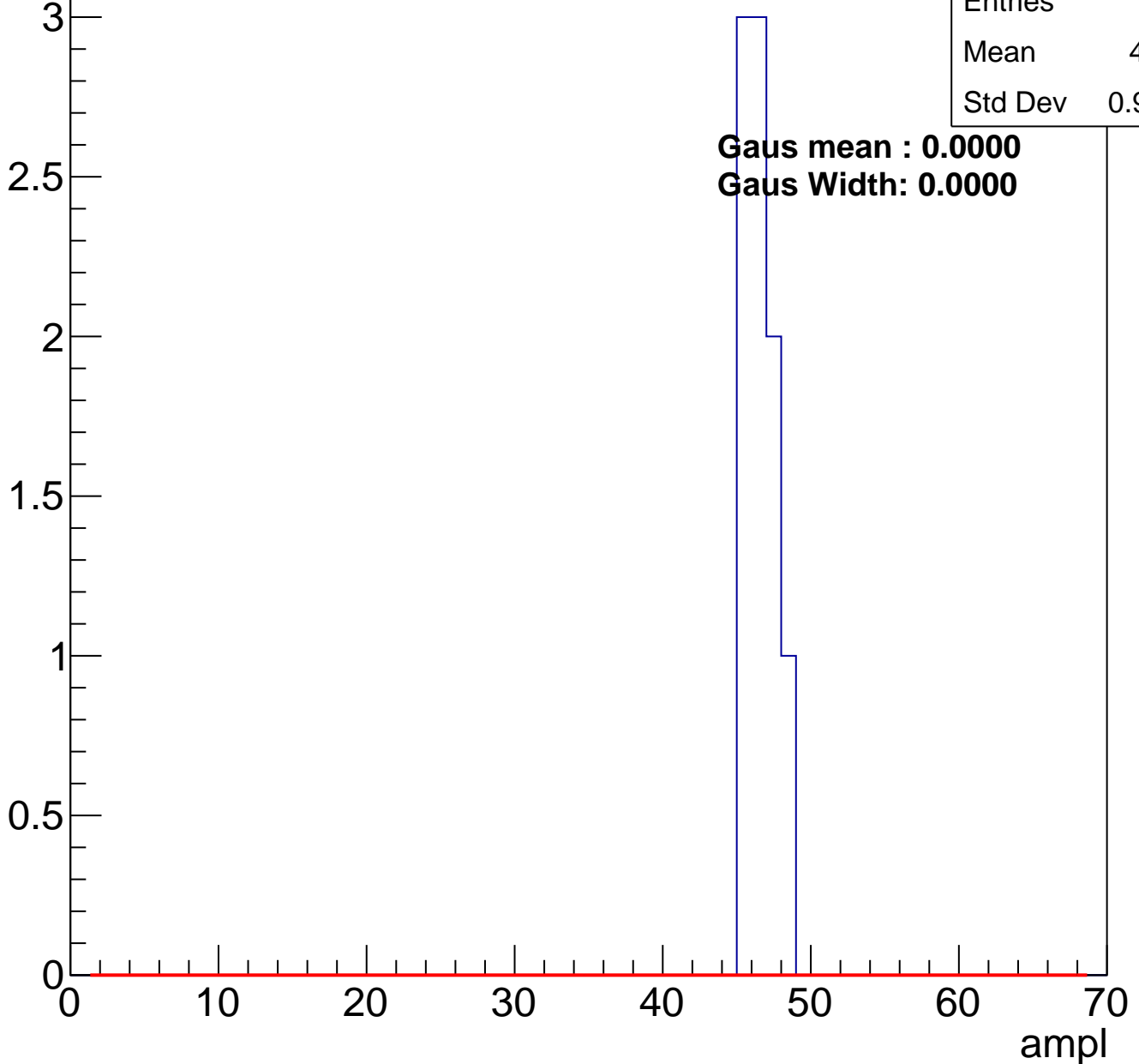
Entries	9
Mean	46.11
Std Dev	0.9938

Gaus mean : 0.0000
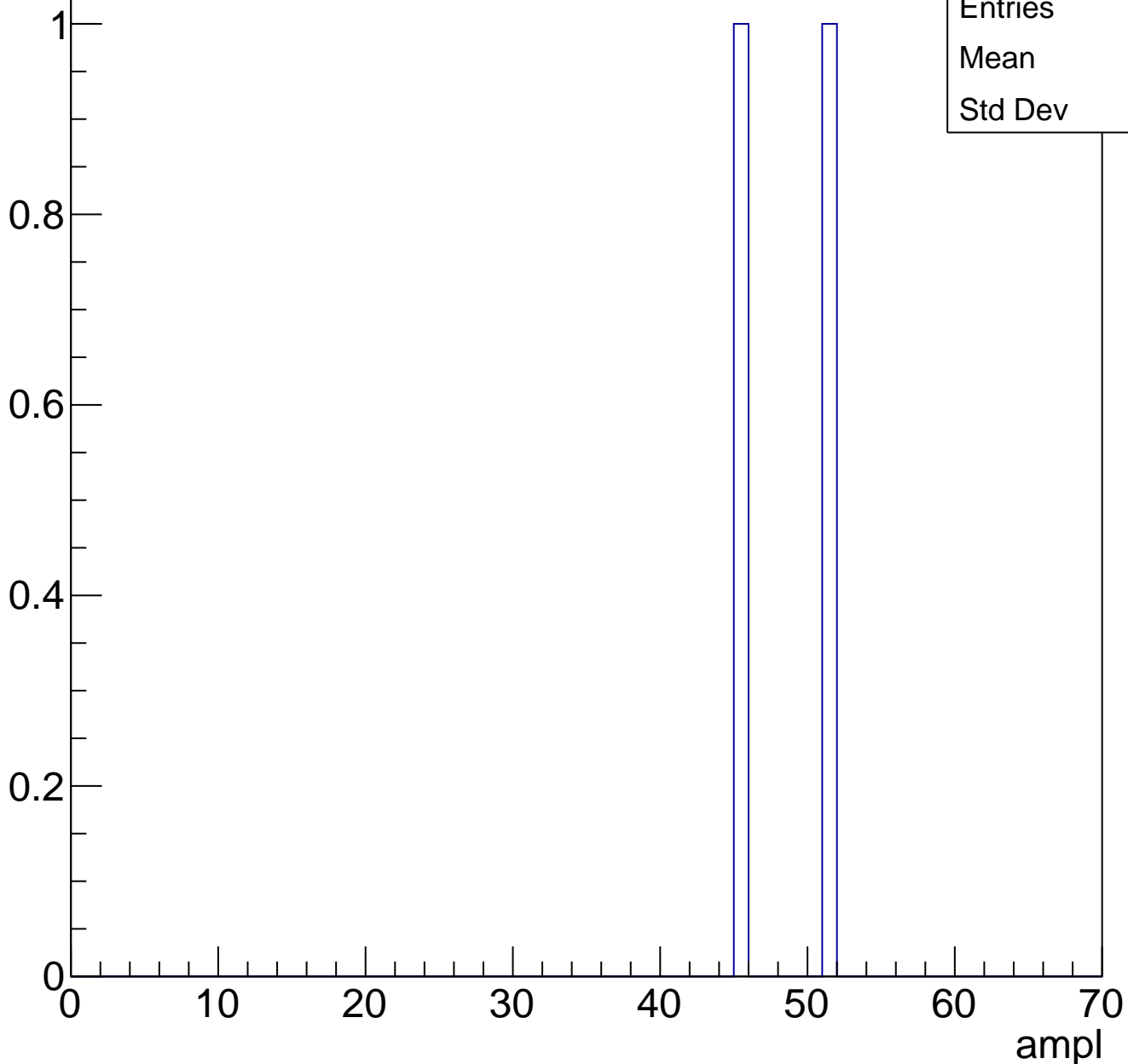**Gaus Width: 0.0000**

Entry

ampl
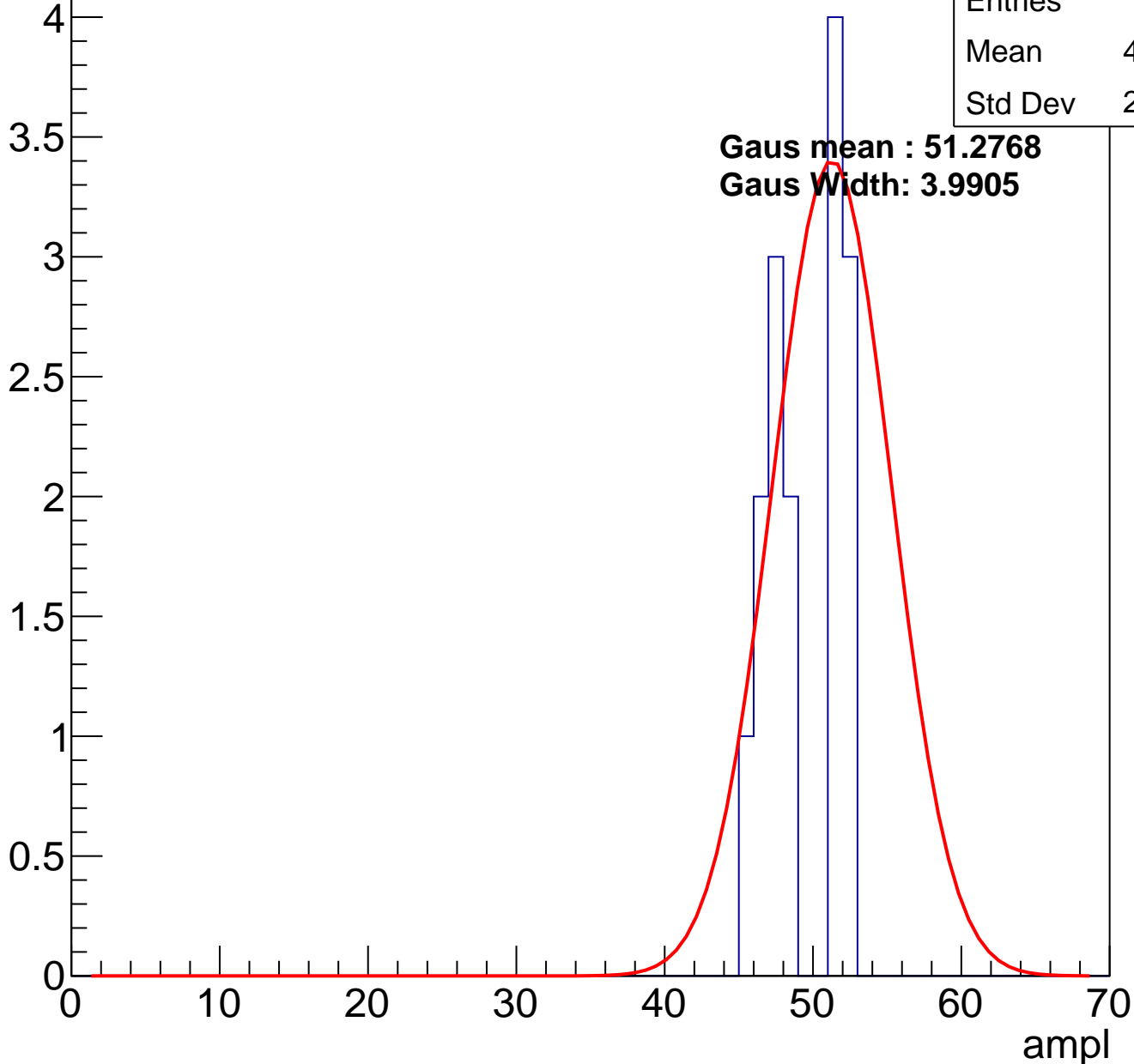
B0L100S, U10-ch59, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	48
Std Dev	3

B0L100S, U10-ch59, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch59, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch59, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch59, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch60, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch60, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch60, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch60, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch60, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch60, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch60, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch60, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	1
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch61, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch61, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch61, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch61, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch61, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch61, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch61, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch61, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch62, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch62, adc1

calib_packv5_042523_0143.root, FC#6, port A1
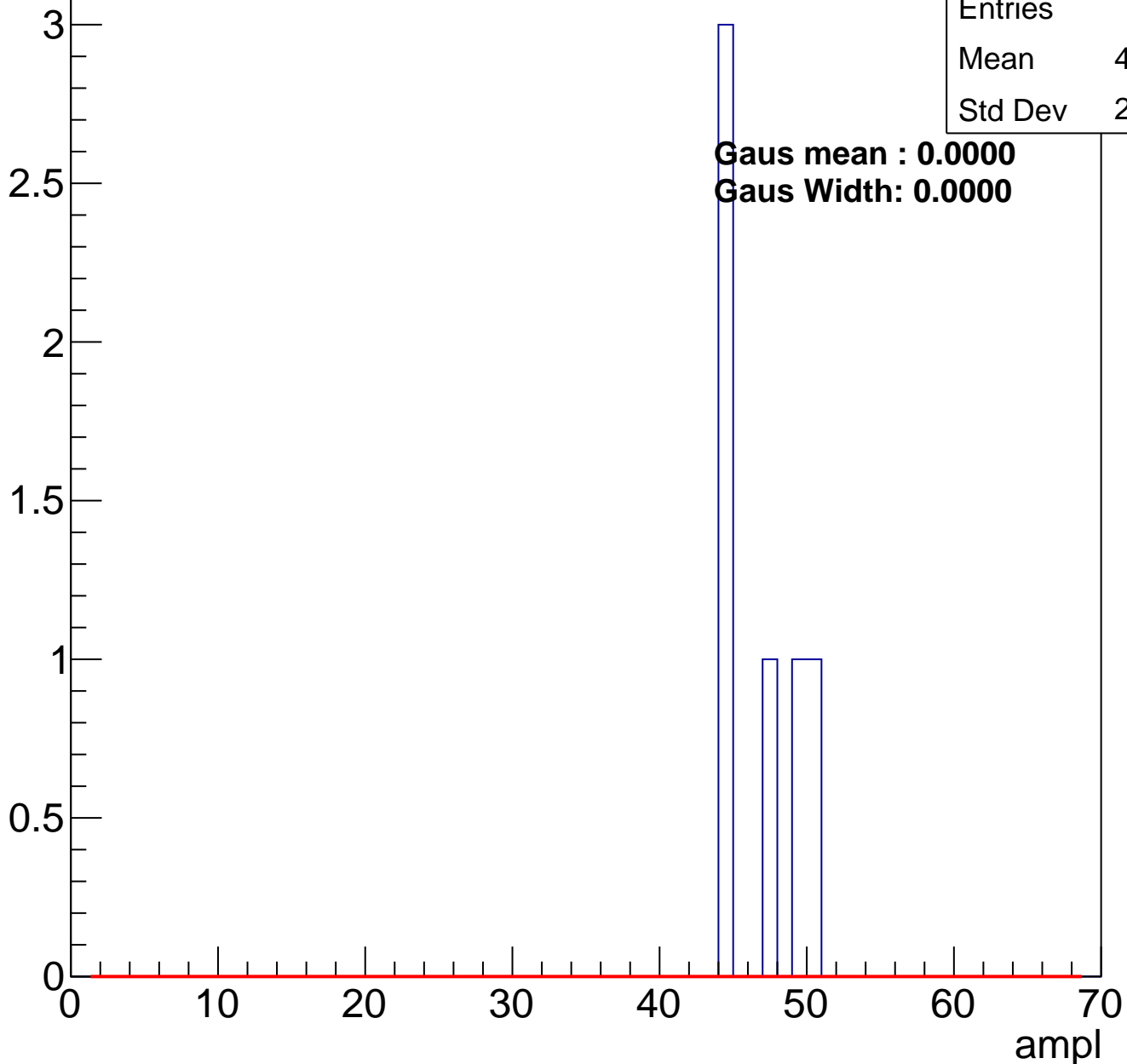
Entries	6
Mean	46.33
Std Dev	2.494

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch62, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	17
Mean	49.59
Std Dev	2.302

Gaus mean : 49.4276
Gaus Width: 6.5622
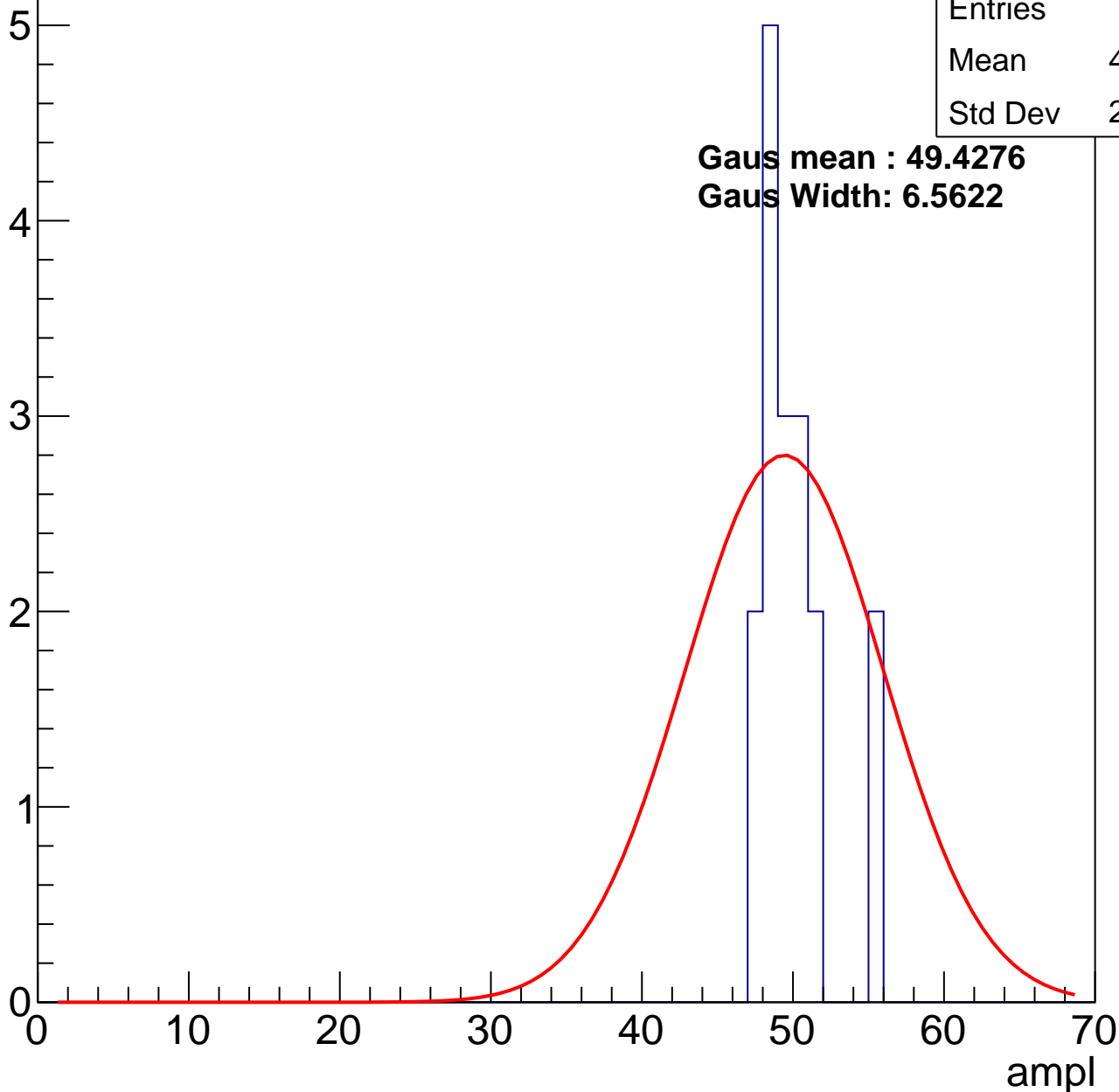
B0L100S, U10-ch62, adc3

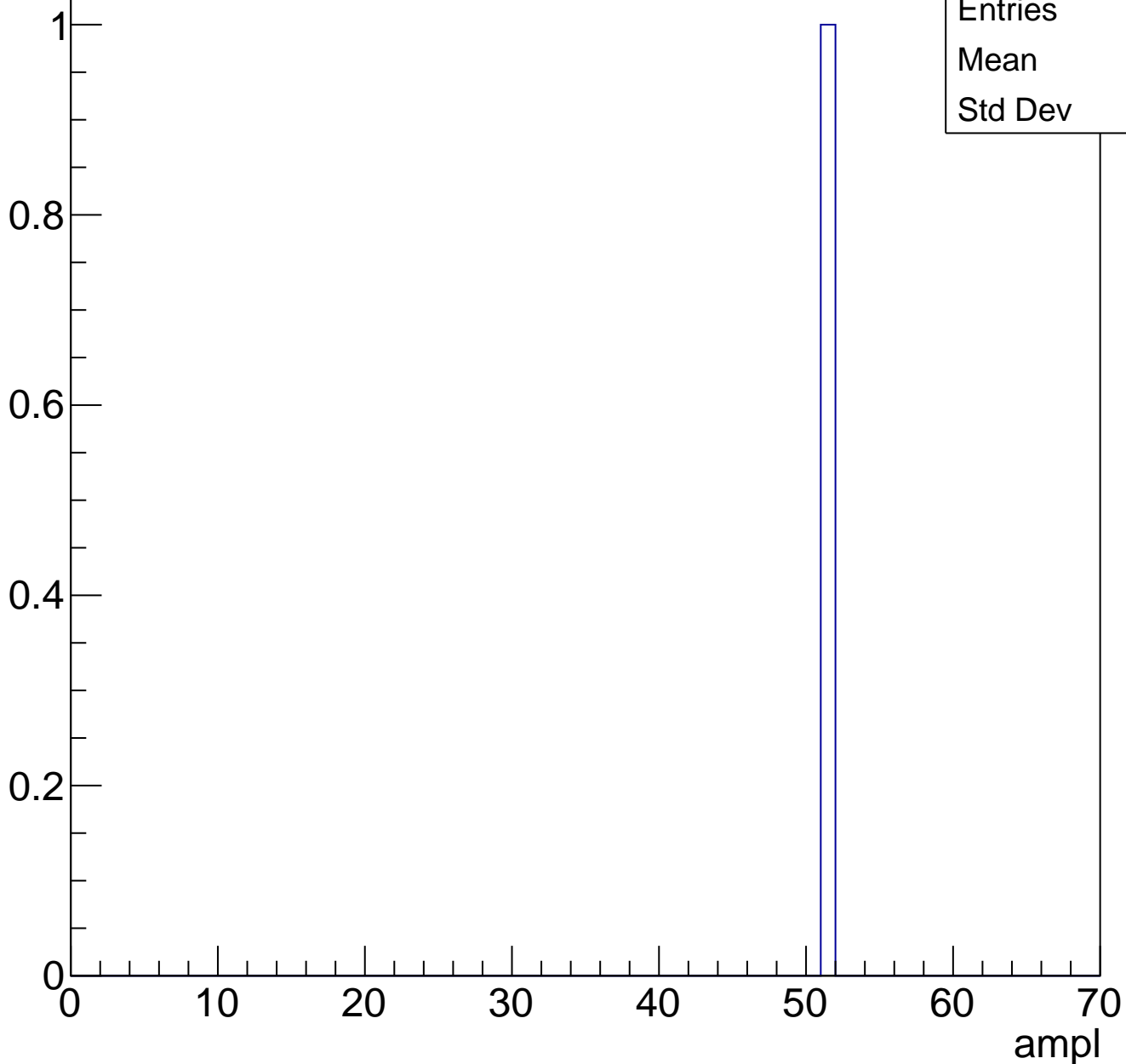**calib_packv5_042523_0143.root, FC#6, port A1**

Entries	9
Mean	52.56
Std Dev	2.713

Entry

ampl
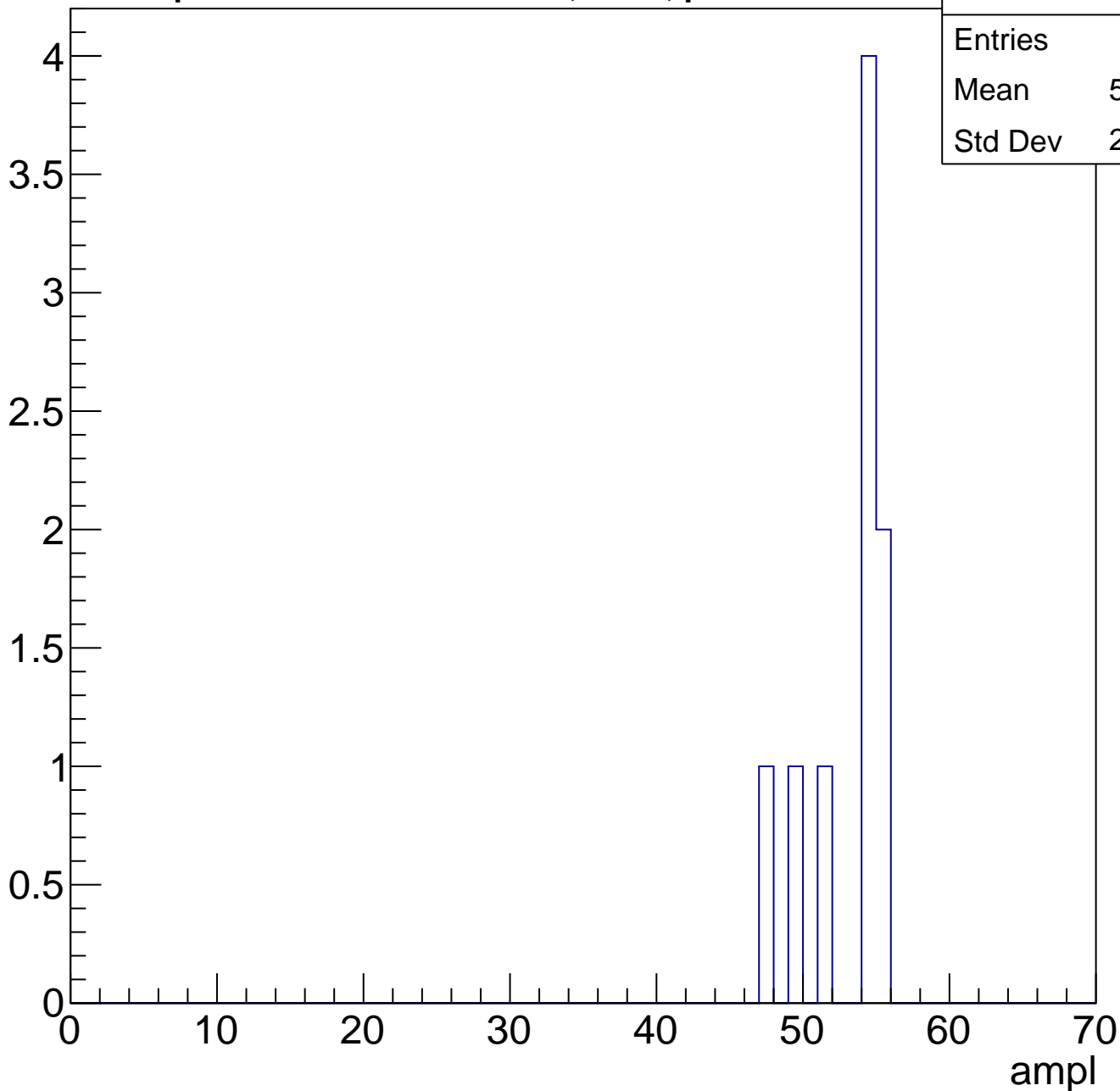
B0L100S, U10-ch62, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	51
Std Dev	0

Entry

ampl

B0L100S, U10-ch62, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch62, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch62, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch63, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	42
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
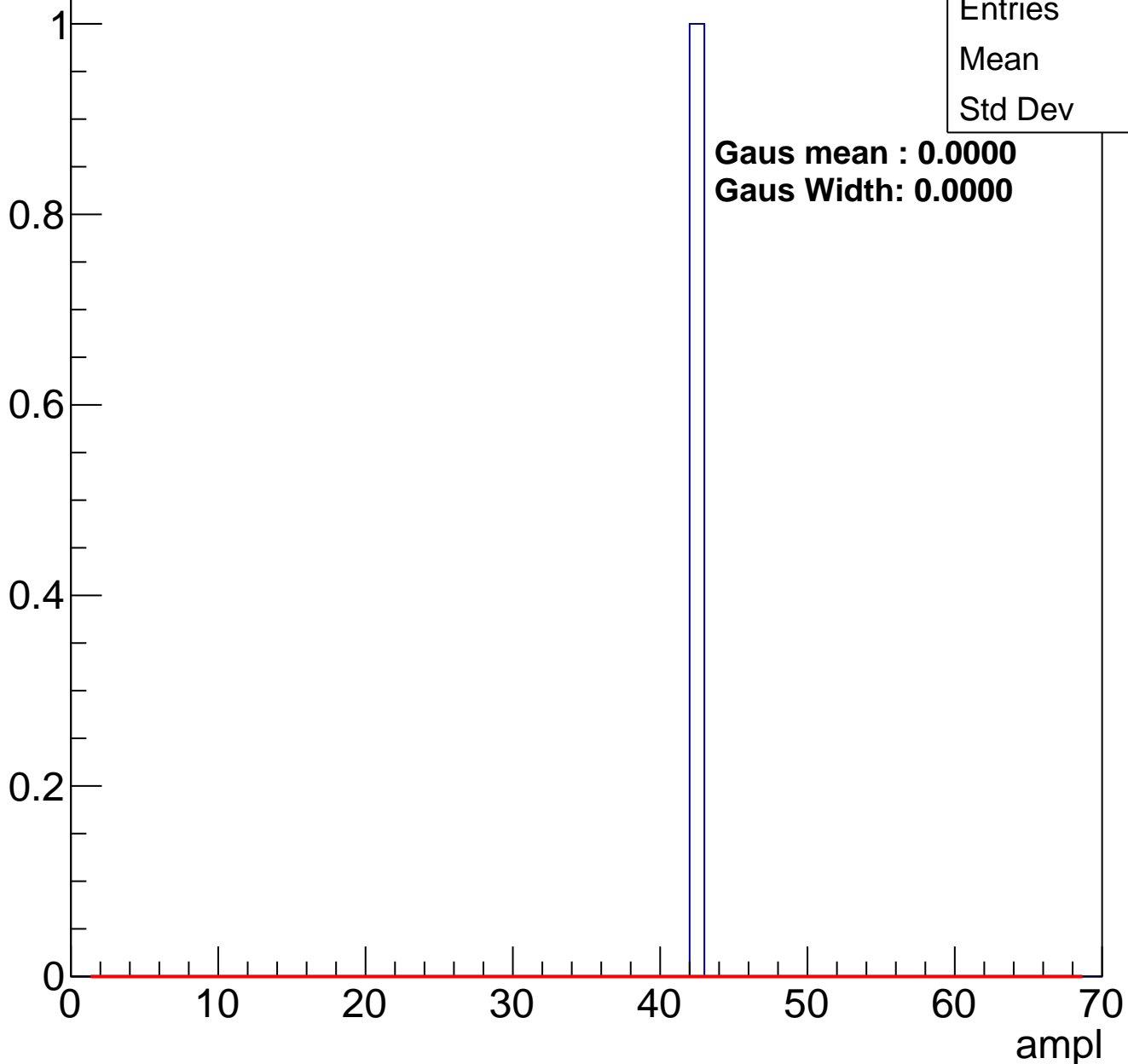
B0L100S, U10-ch63, adc1
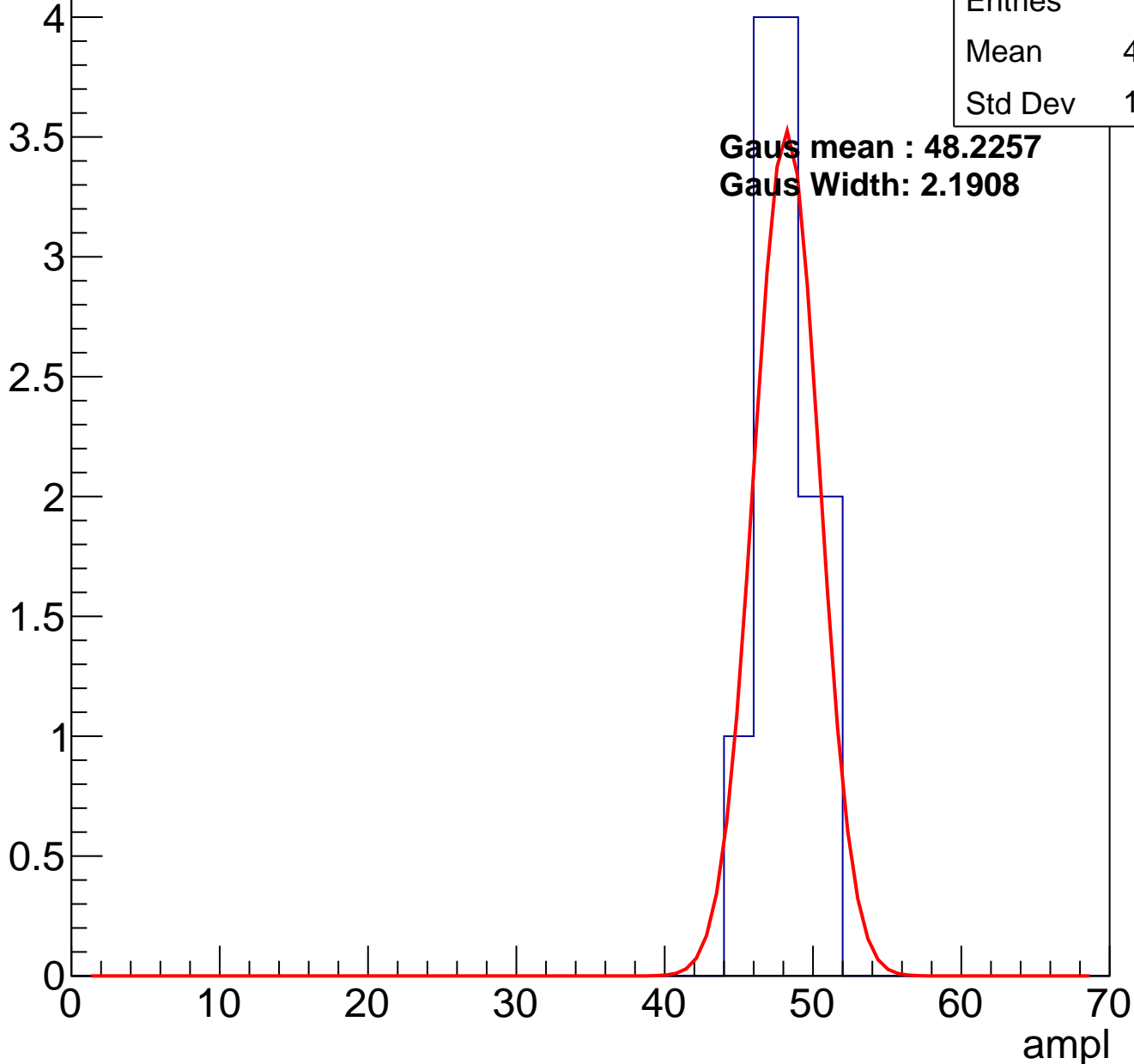
calib_packv5_042523_0143.root, FC#6, port A1

Entries	20
Mean	44
Std Dev	1.975

Gaus mean : 44.0287
Gaus Width: 1.5802

Entry

ampl
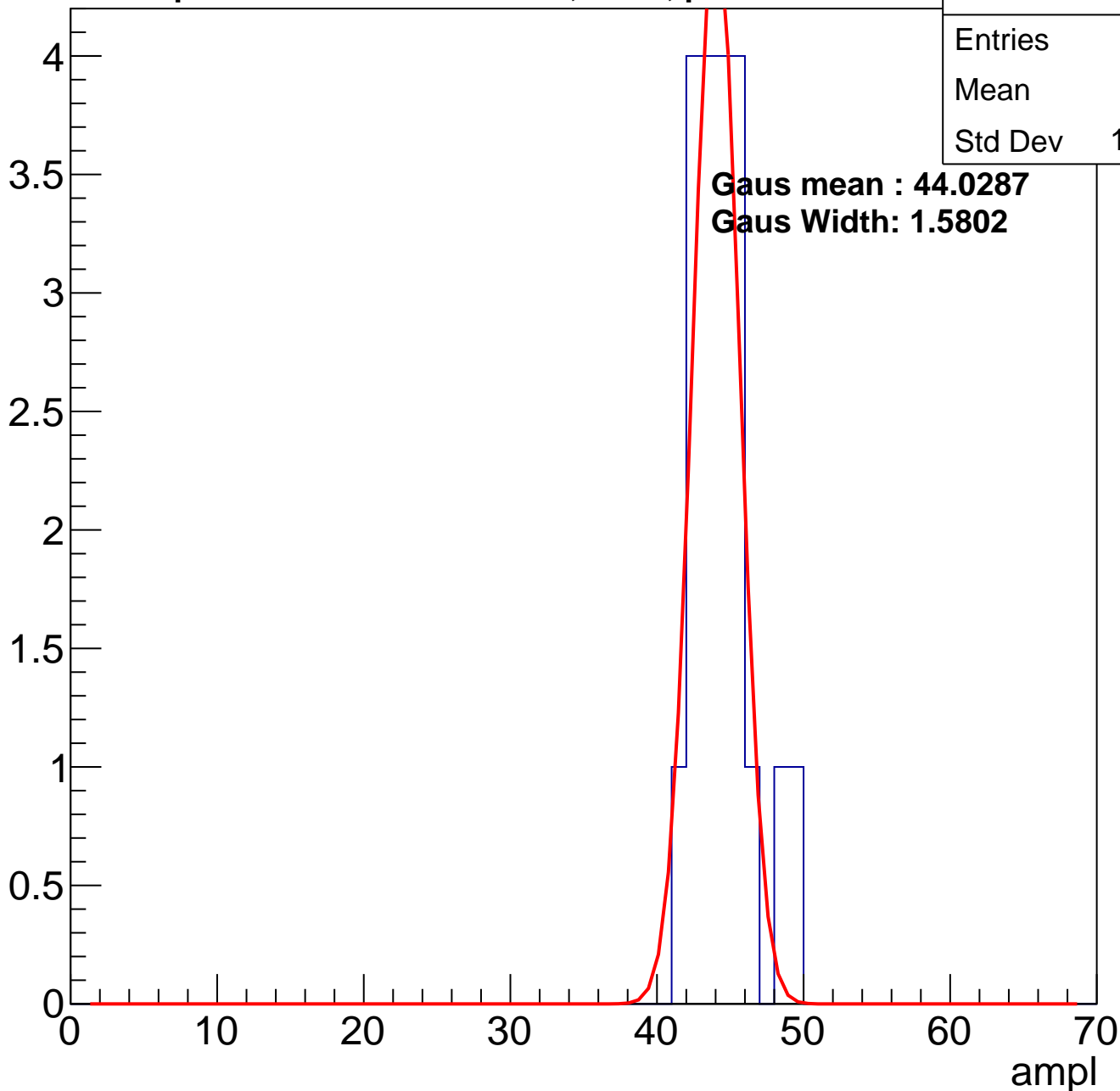
B0L100S, U10-ch63, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 48.2257
Gaus Width: 2.1908

Entries	20
Mean	47.65
Std Dev	1.878

Entry

ampl

B0L100S, U10-ch63, adc3

calib_packv5_042523_0143.root, FC#6, port A1
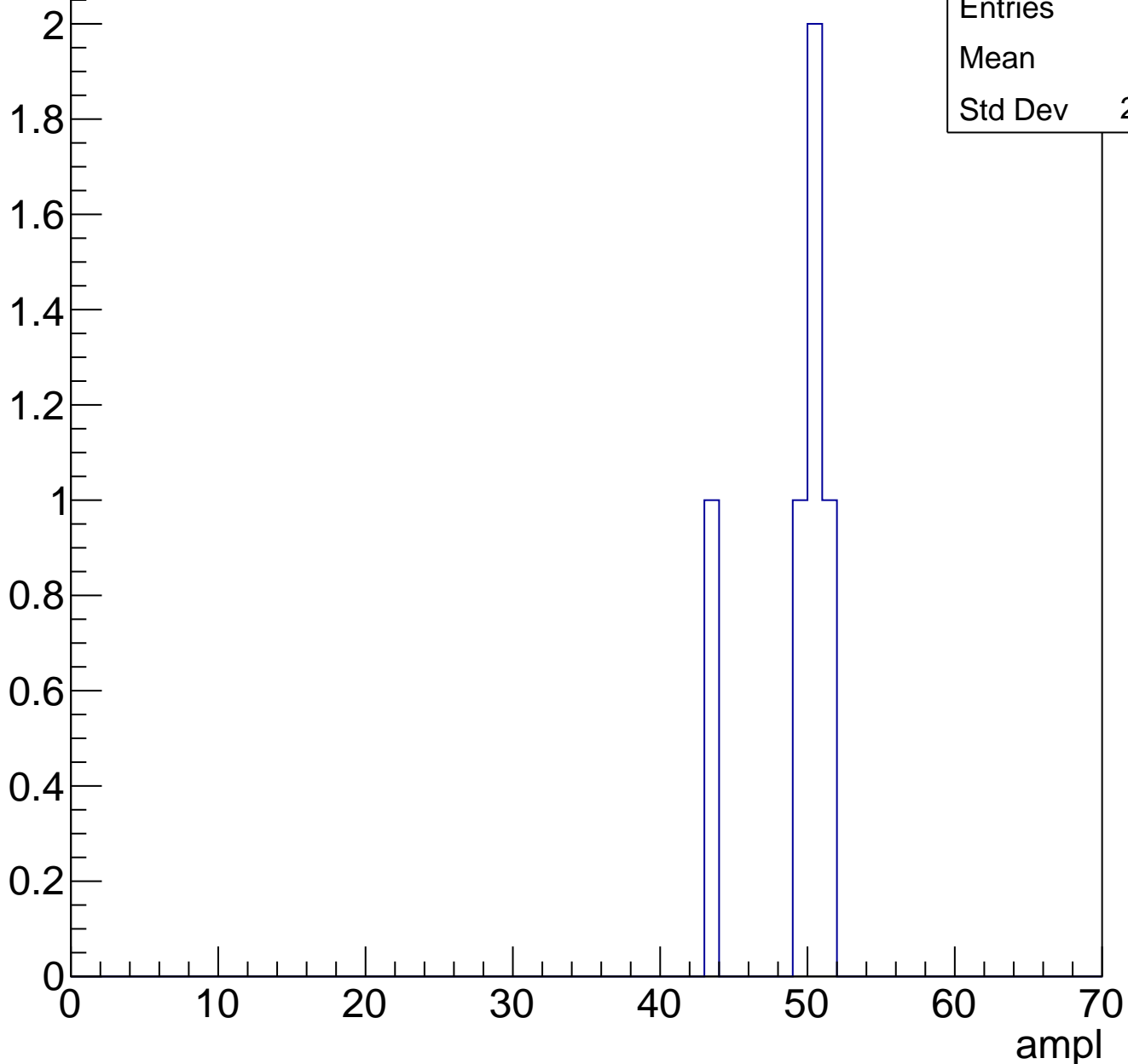
Entries	5
Mean	48.6
Std Dev	2.871

Entry

ampl

B0L100S, U10-ch63, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	52.5
Std Dev	3.5

Entry

ampl
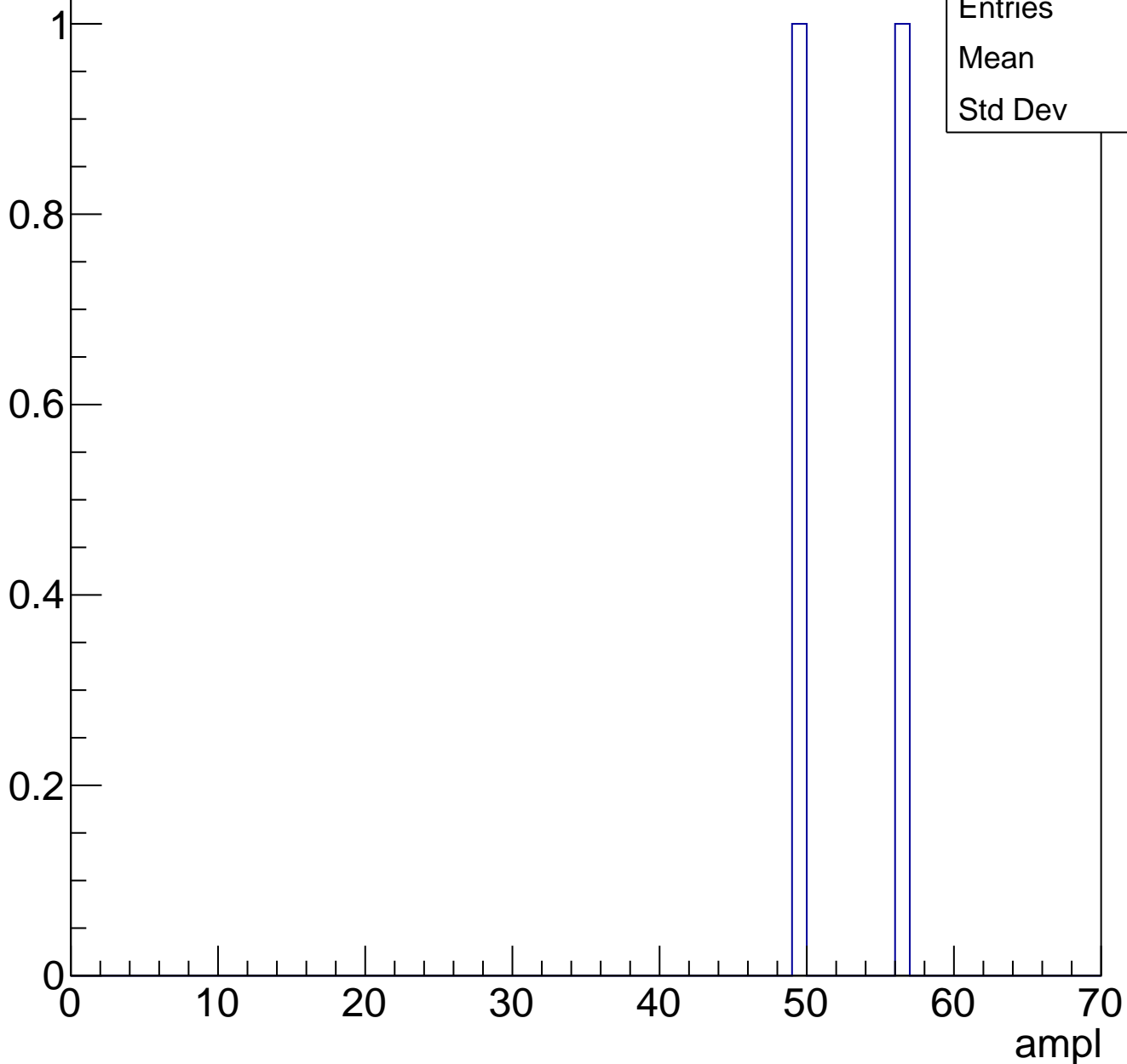
B0L100S, U10-ch63, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch63, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch63, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch64, adc0

calib_packv5_042523_0143.root, FC#6, port A1
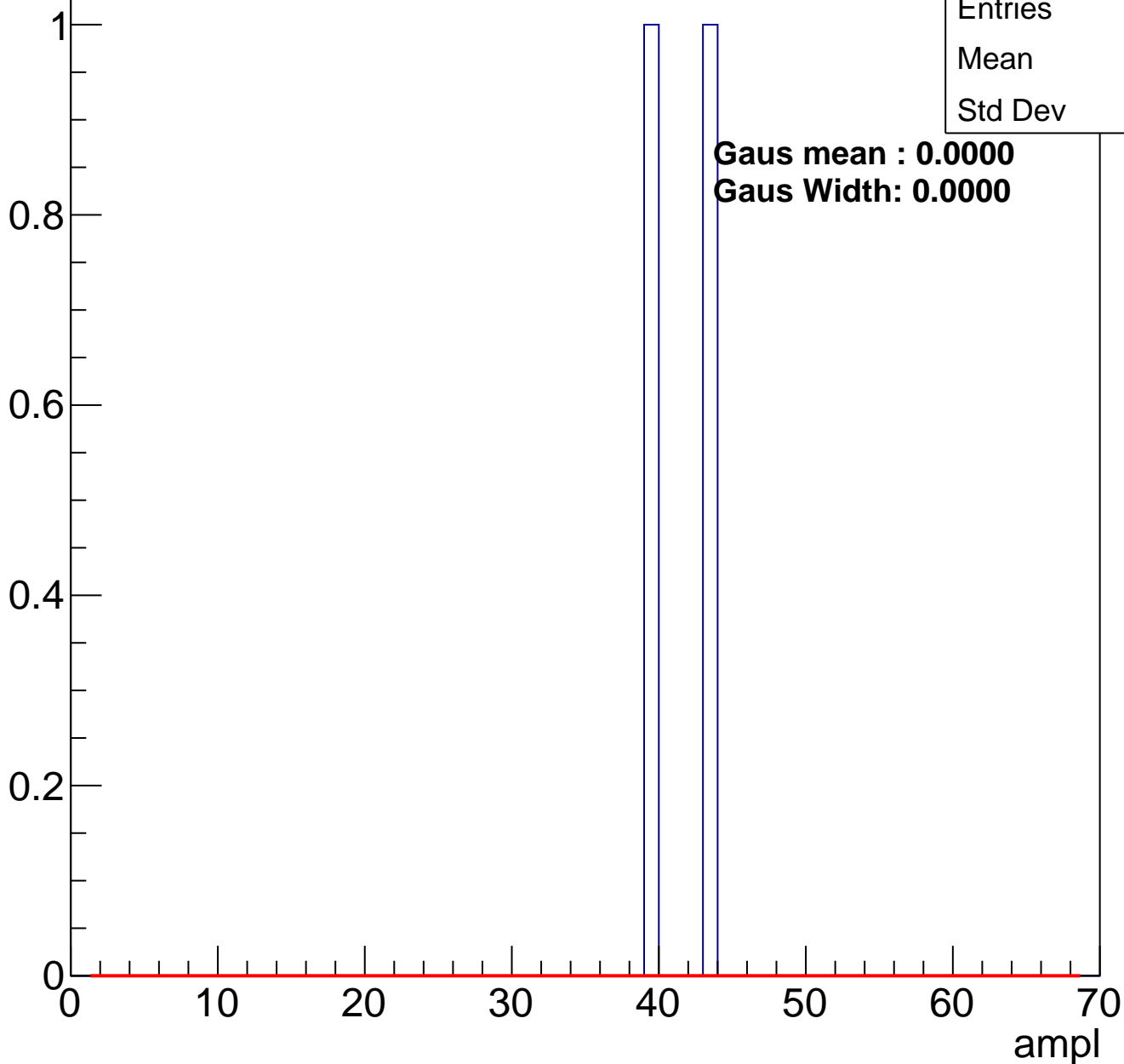
Entries	2
Mean	41
Std Dev	2

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch64, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	13
Mean	44.62
Std Dev	3.732

Gaus mean : 28.0227
Gaus Width: 37.3210
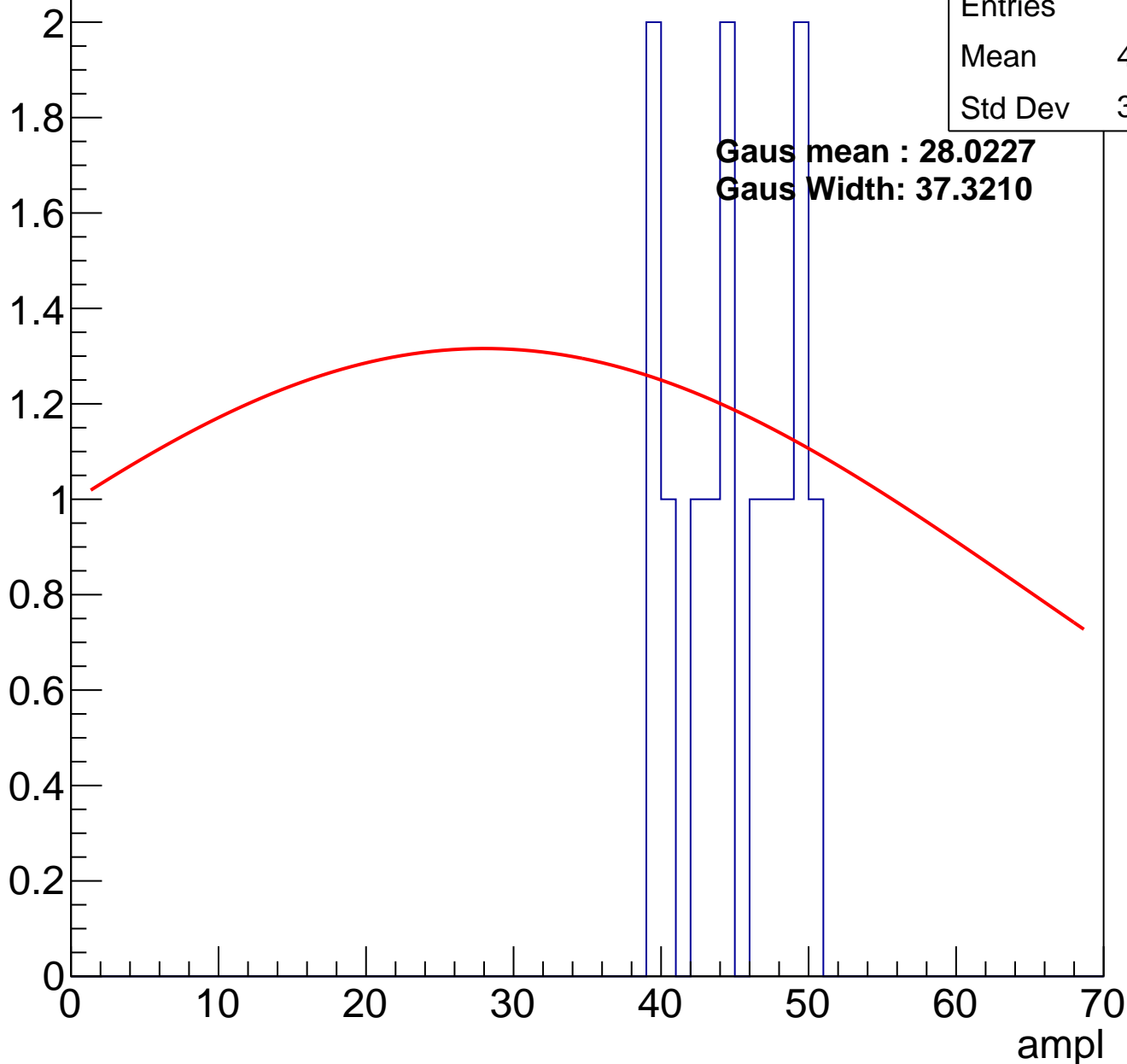
B0L100S, U10-ch64, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 45.6494
Gaus Width: 5.2808

Entries	19
Mean	47
Std Dev	3.112

Entry

ampl
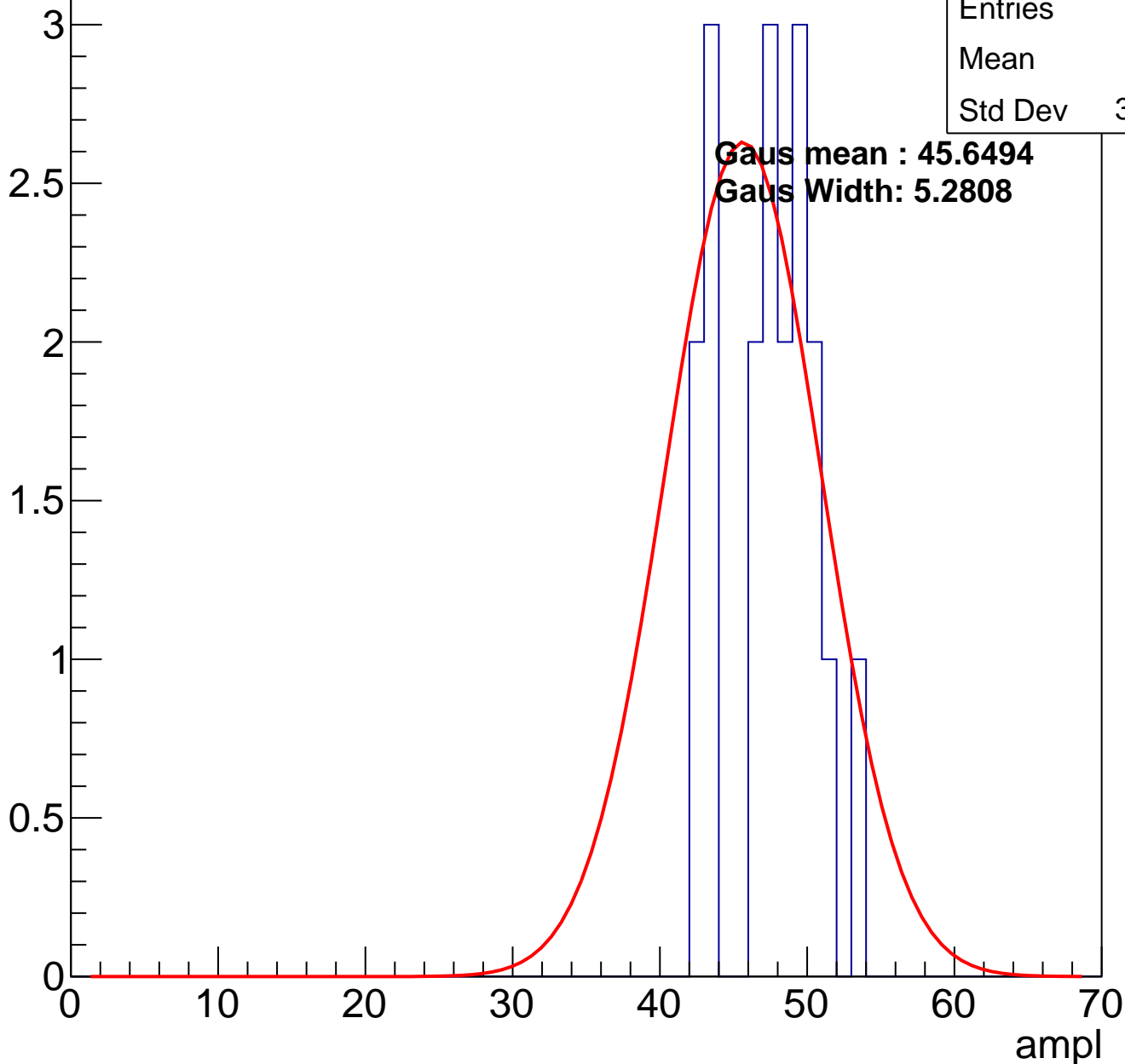
B0L100S, U10-ch64, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	7
Mean	49.57
Std Dev	1.917

Entry

ampl
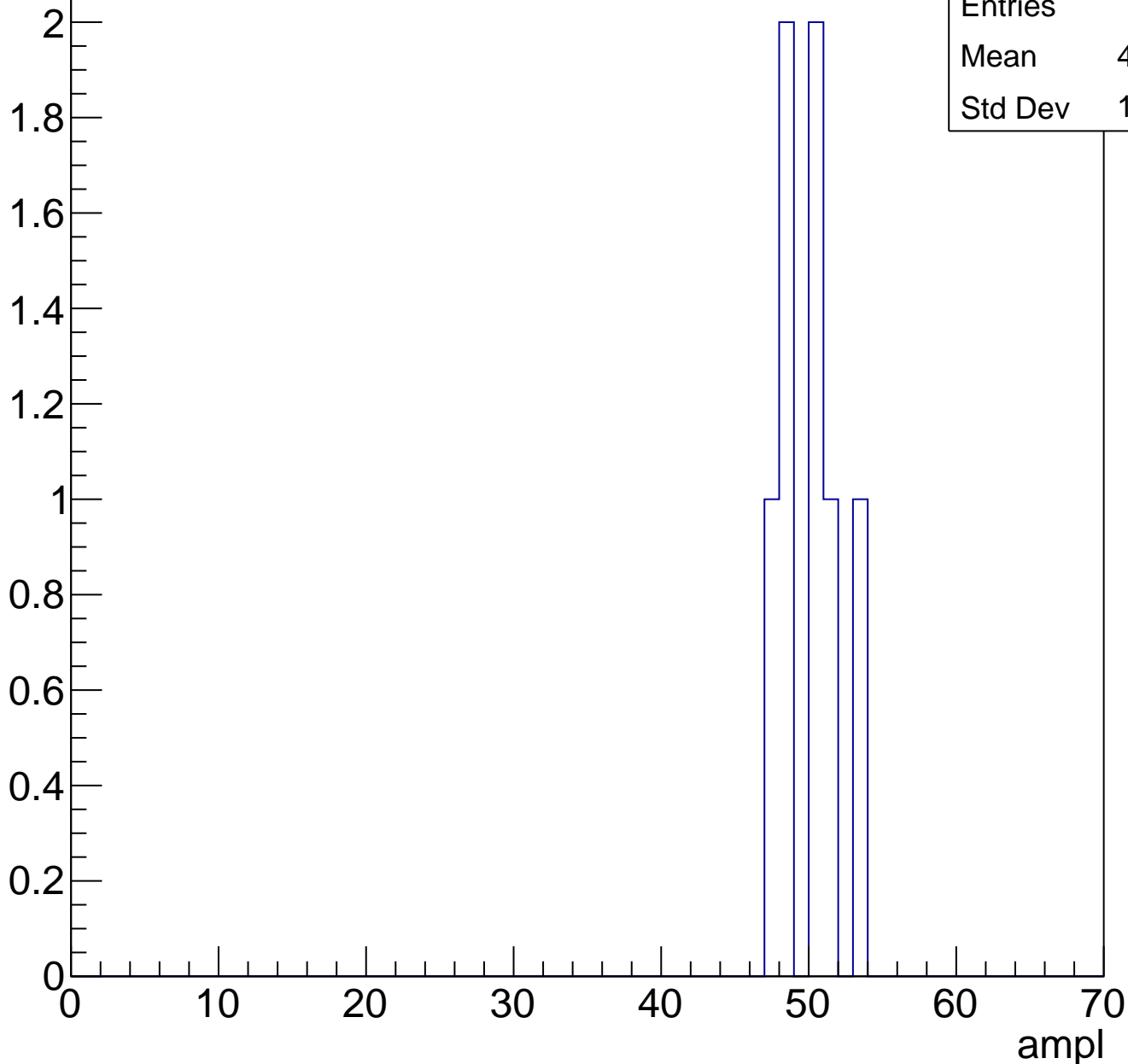
B0L100S, U10-ch64, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch64, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch64, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch64, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch65, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	1
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch65, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch65, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch65, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch65, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch65, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch65, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch65, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch66, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch66, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	47
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch66, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	4
Mean	48.75
Std Dev	0.8292

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
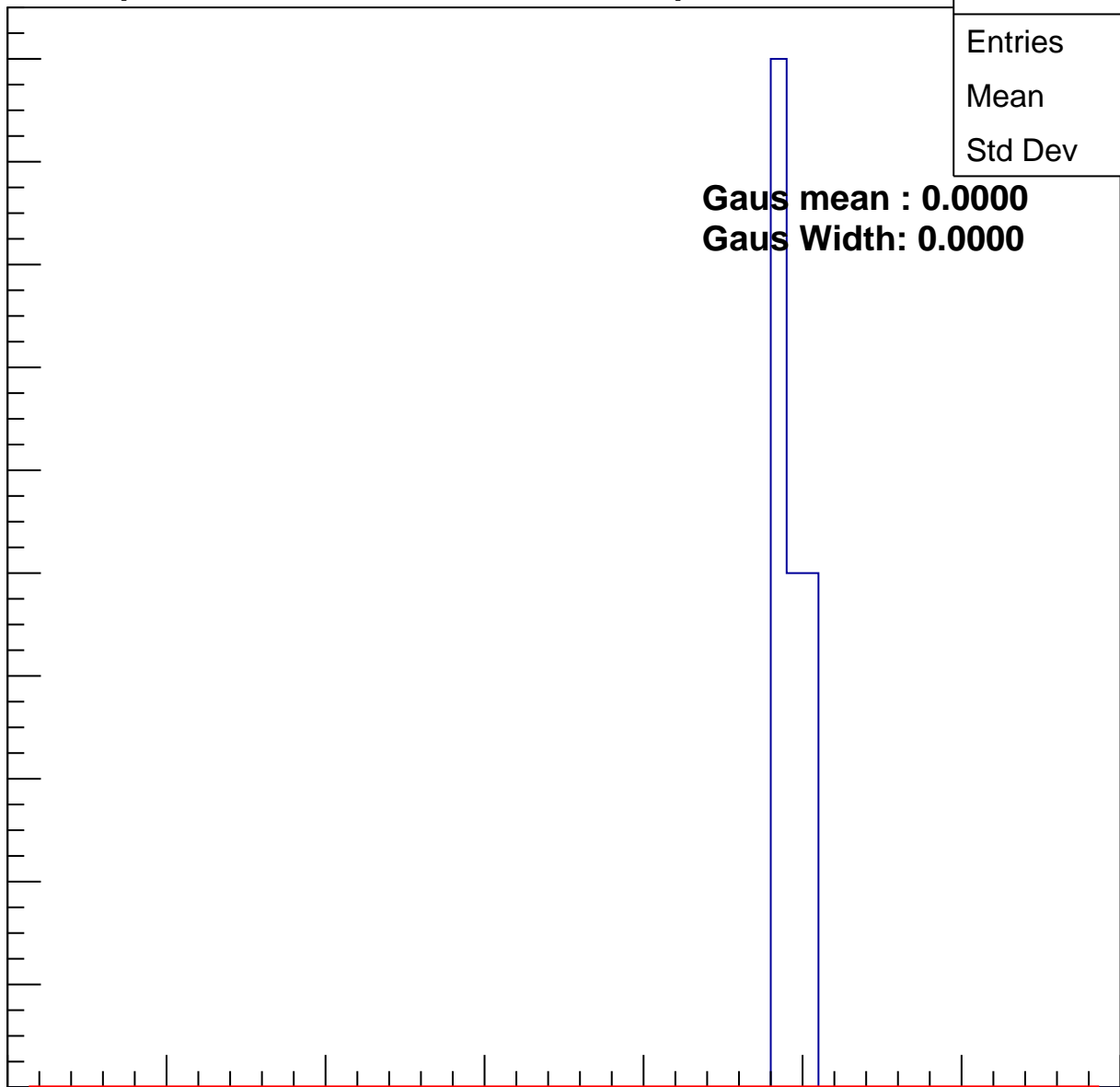
B0L100S, U10-ch66, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	50
Std Dev	1

Entry

ampl
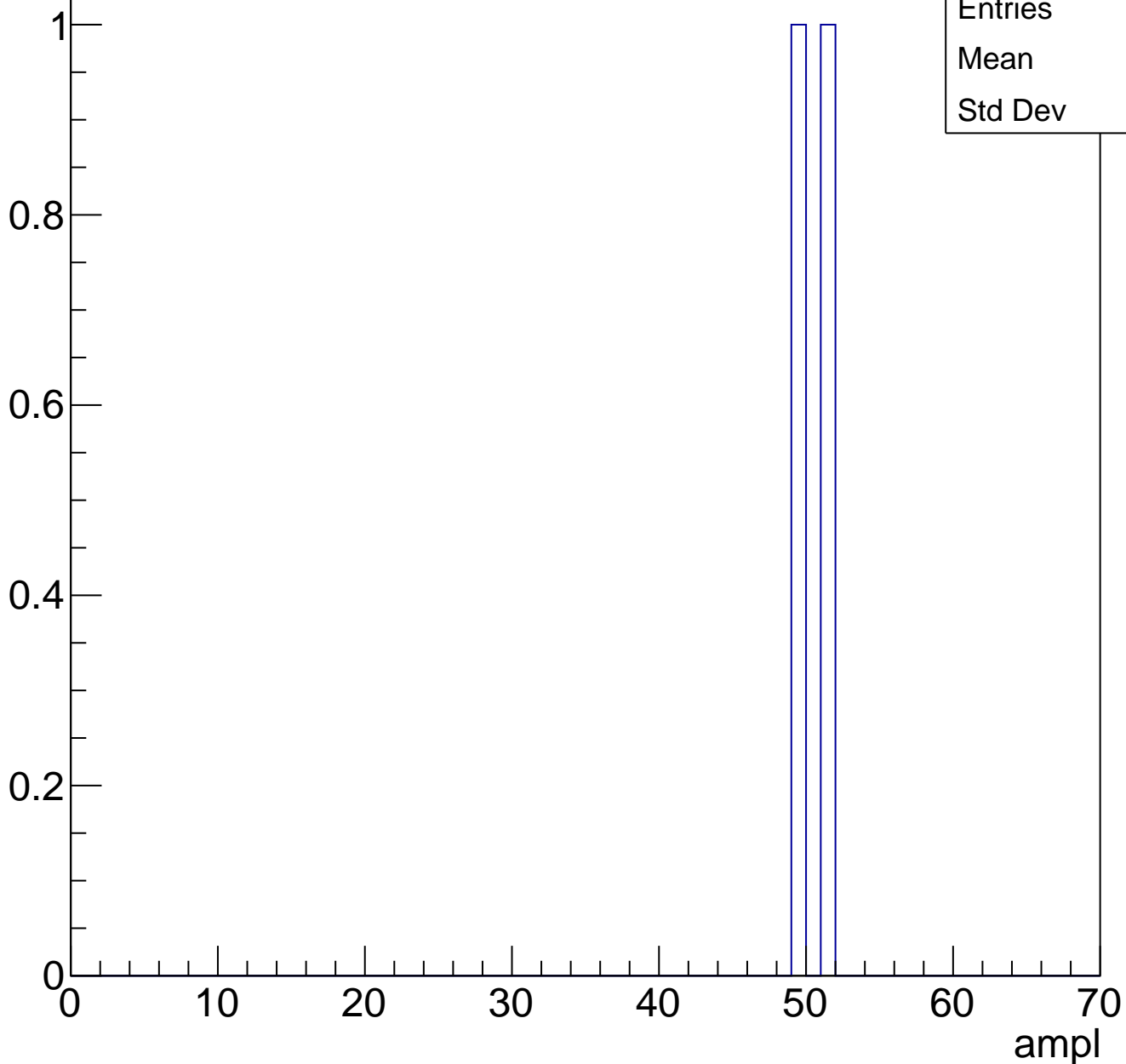
B0L100S, U10-ch66, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch66, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch66, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch66, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch67, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch67, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch67, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	48
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000
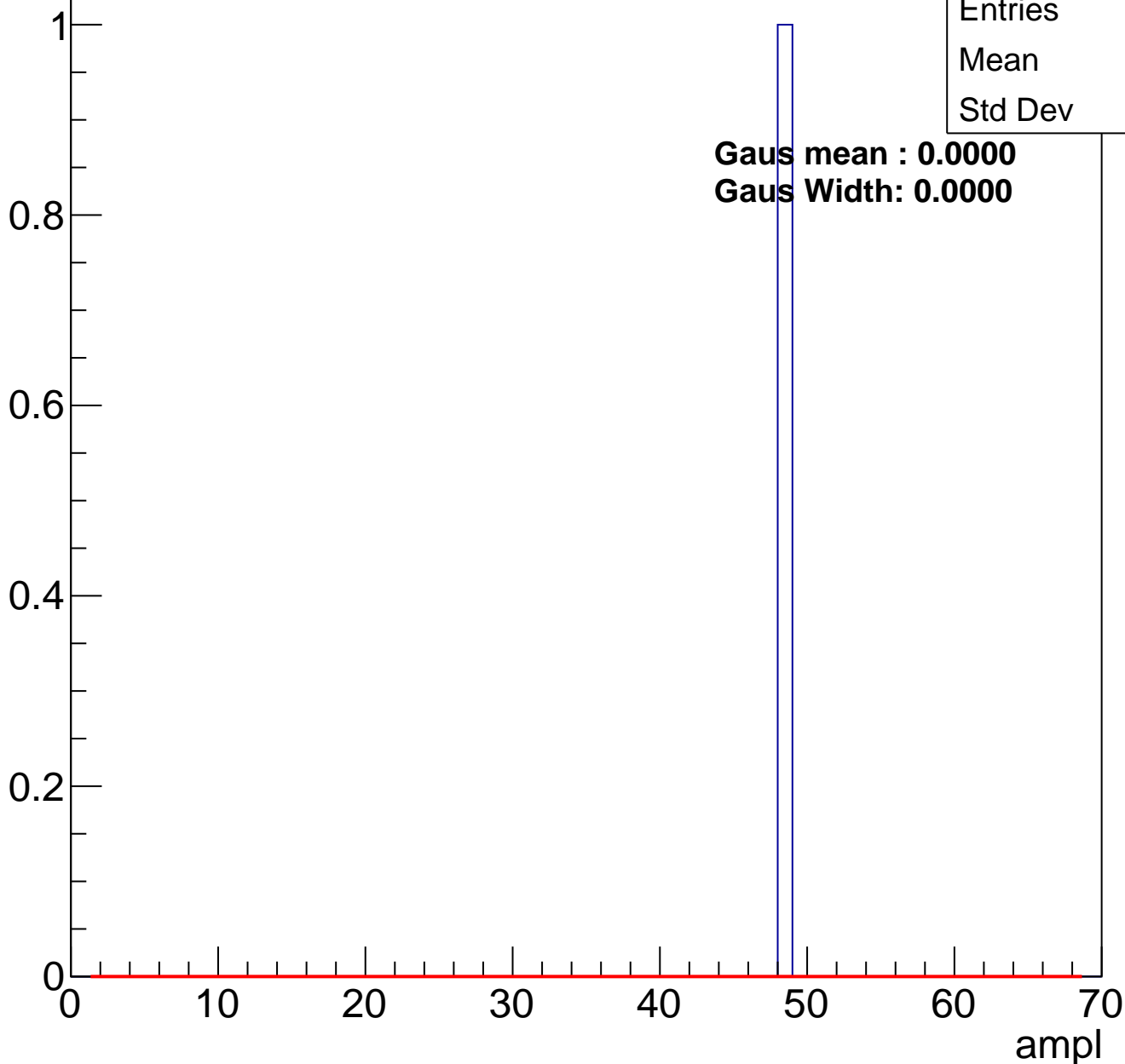
Entry

ampl

B0L100S, U10-ch67, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch67, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch67, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch67, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch67, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch68, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch68, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch68, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch68, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch68, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch68, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch68, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch68, adc7
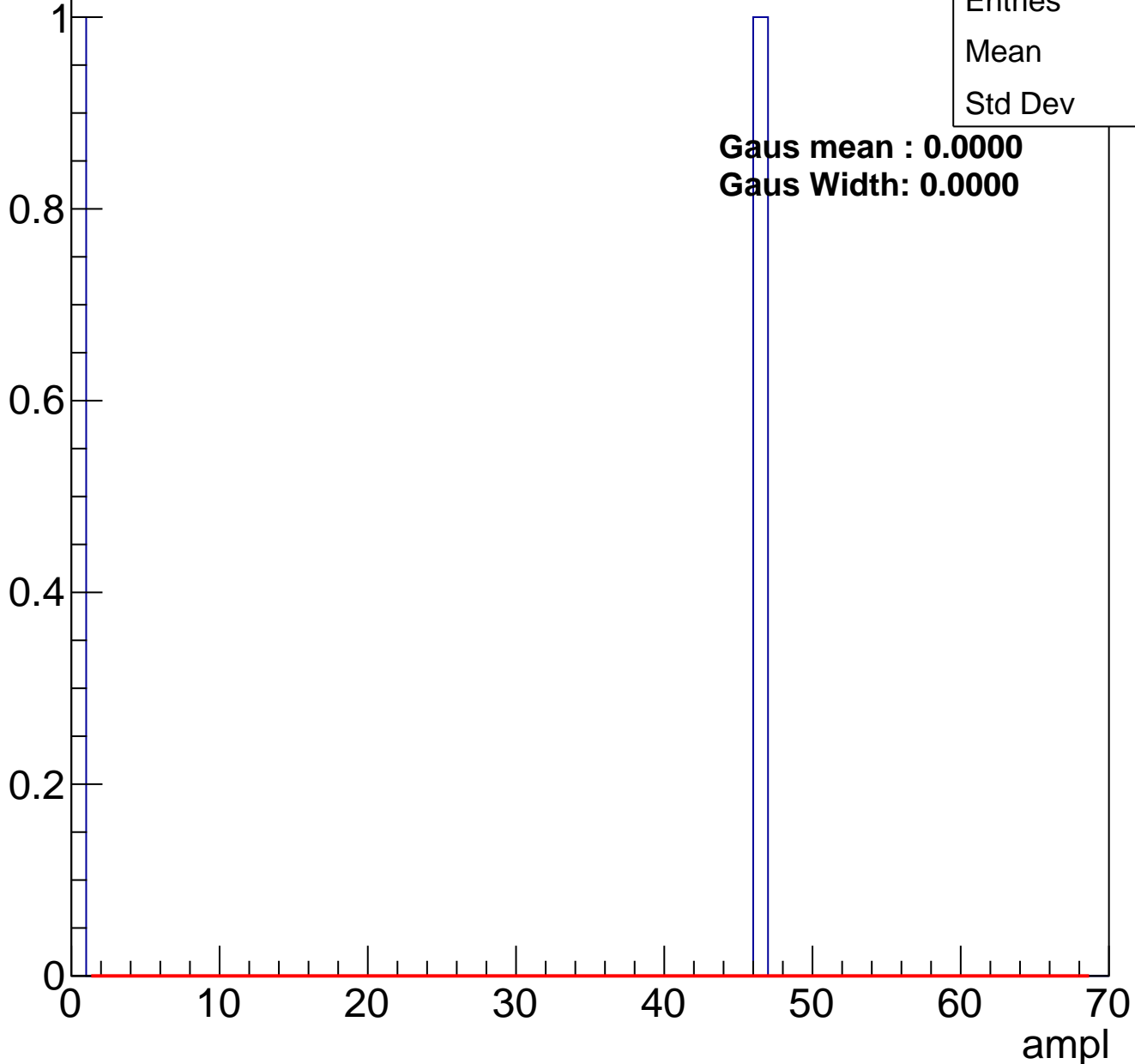
calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch69, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	23
Std Dev	23

Gaus mean : 0.0000
Gaus Width: 0.0000
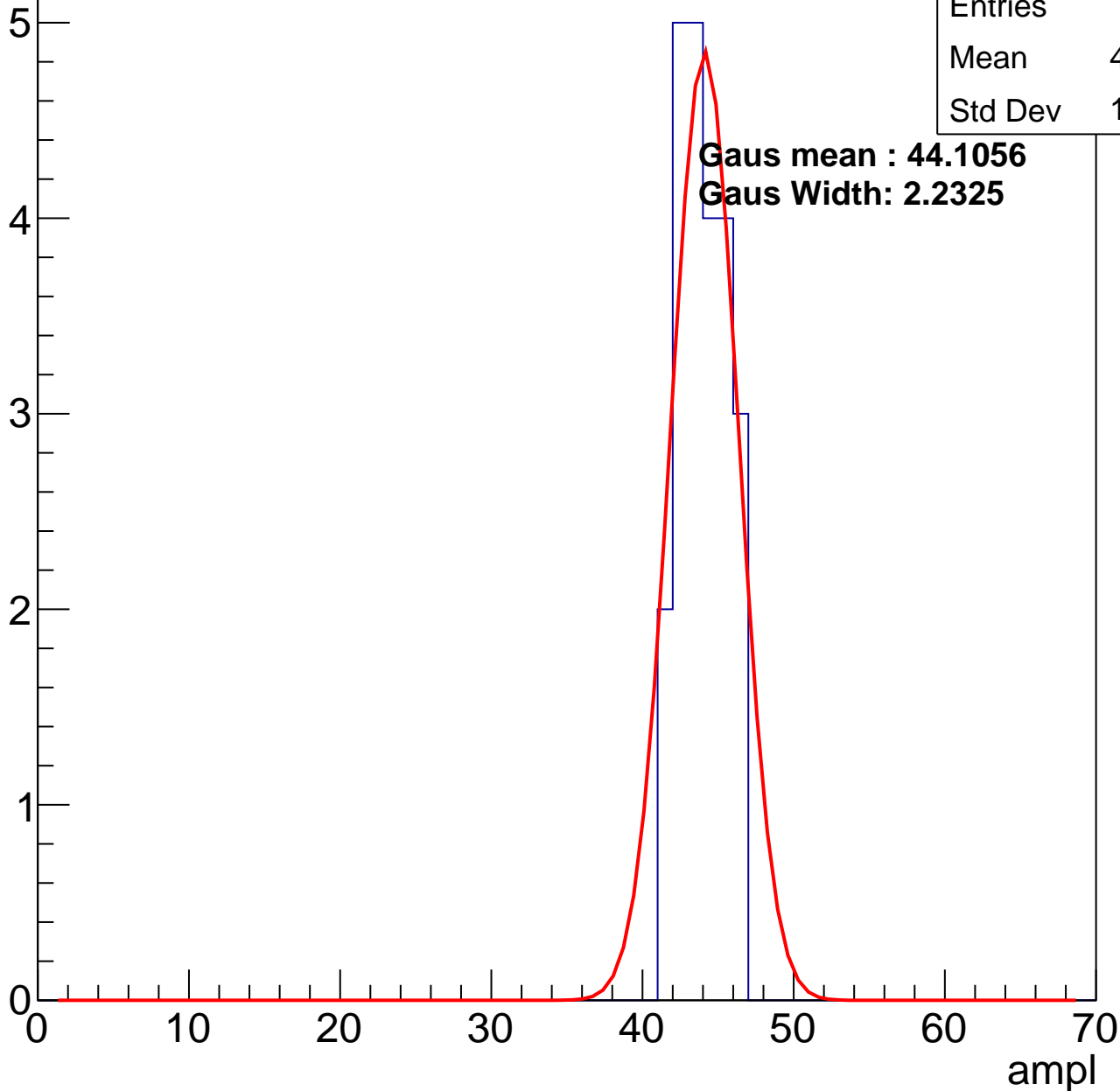
B0L100S, U10-ch69, adc1

calib_packv5_042523_0143.root, FC#6, port A1

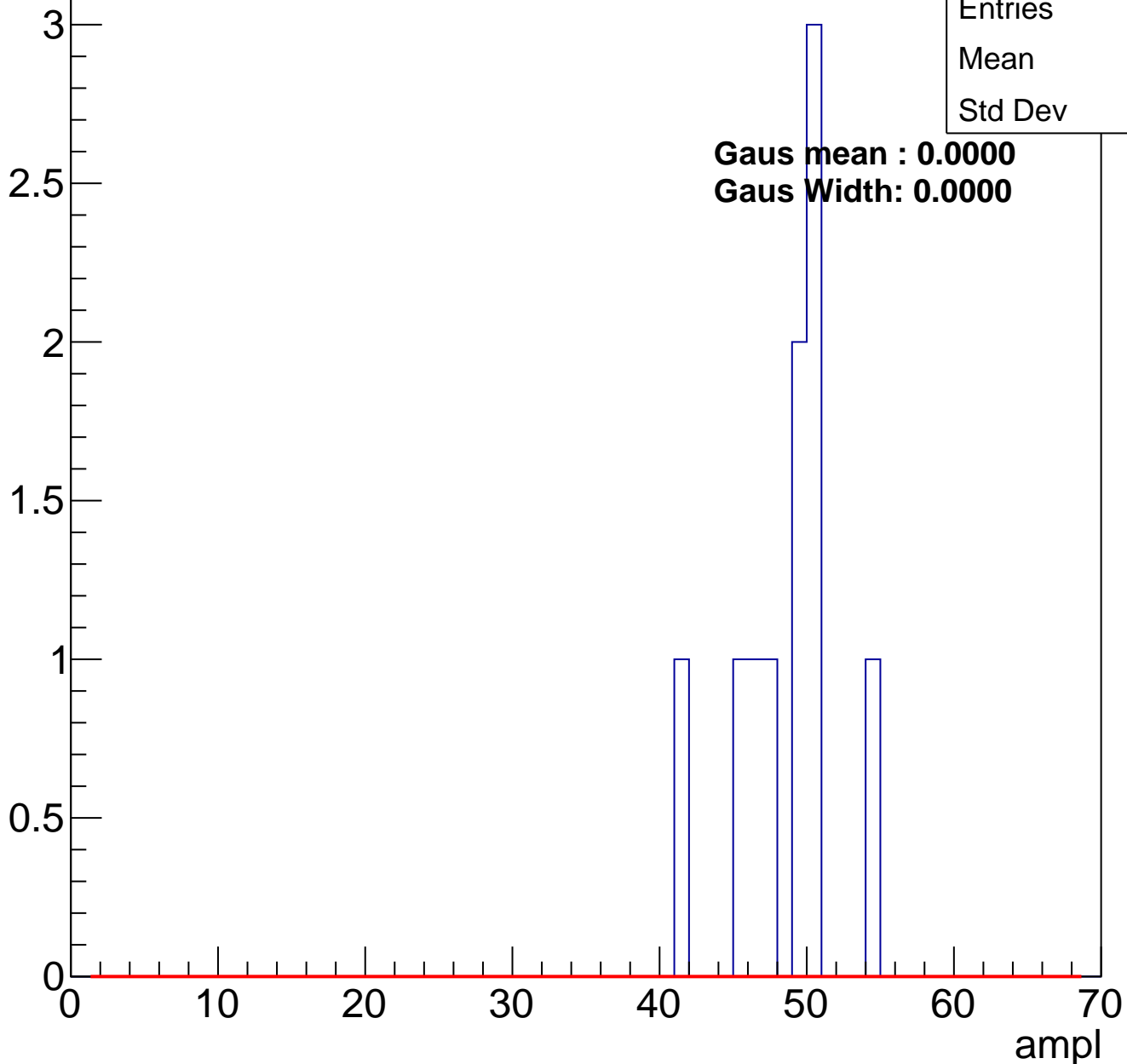| Entries | 23 |
| Mean | 43.52 |
| Std Dev | 1.529 |

Gaus mean : 44.1056
Gaus Width: 2.2325

B0L100S, U10-ch69, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	10
Mean	48.1
Std Dev	3.36

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch69, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	48.5
Std Dev	1.5
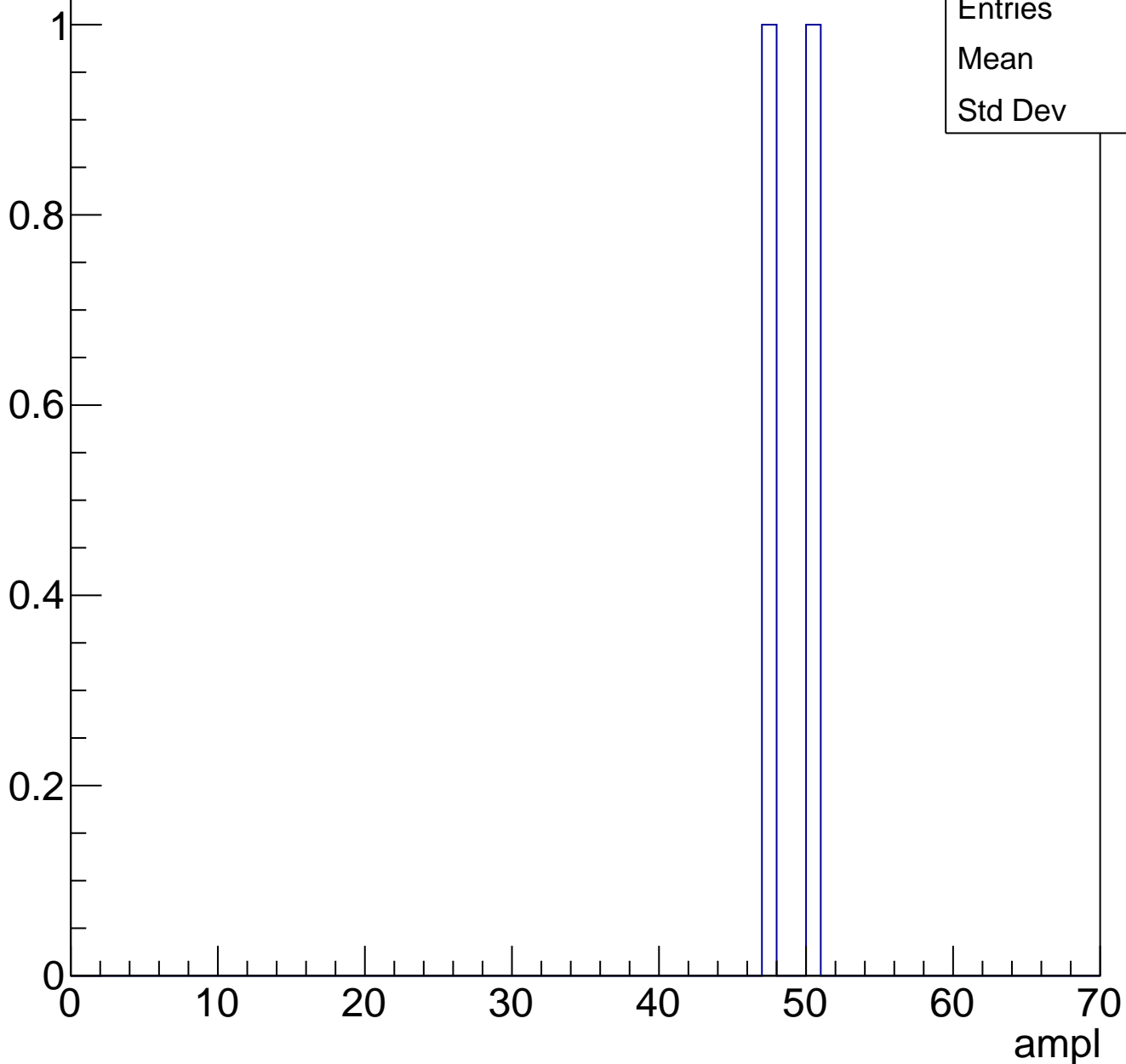
B0L100S, U10-ch69, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch69, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch69, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch69, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch70, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch70, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch70, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch70, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch70, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch70, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch70, adc6

calib_packv5_042523_0143.root, FC#6, port A1
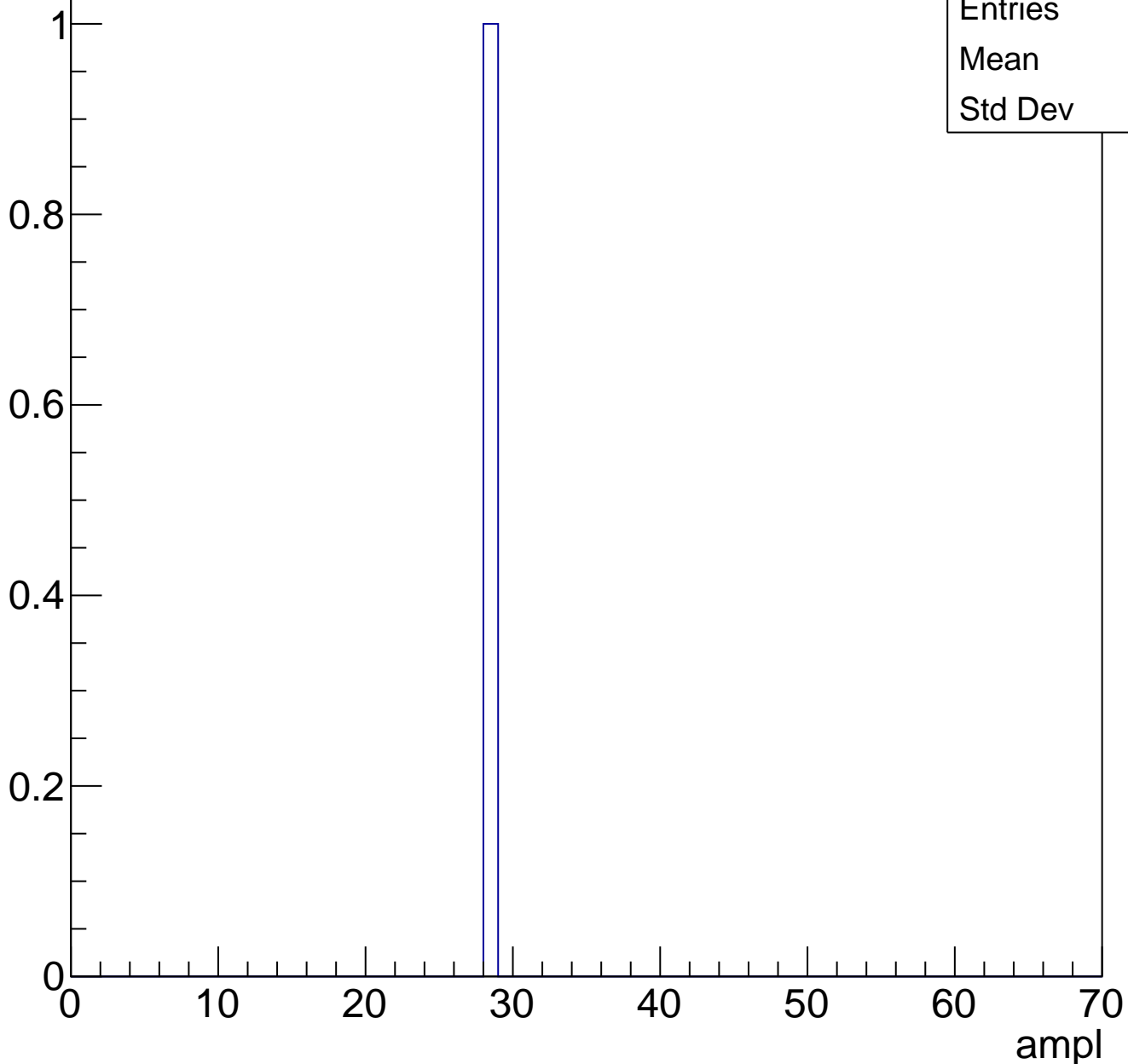
Entries	1
Mean	28
Std Dev	0

ampl

B0L100S, U10-ch70, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch71, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch71, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch71, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	51
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch71, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	51
Std Dev	0
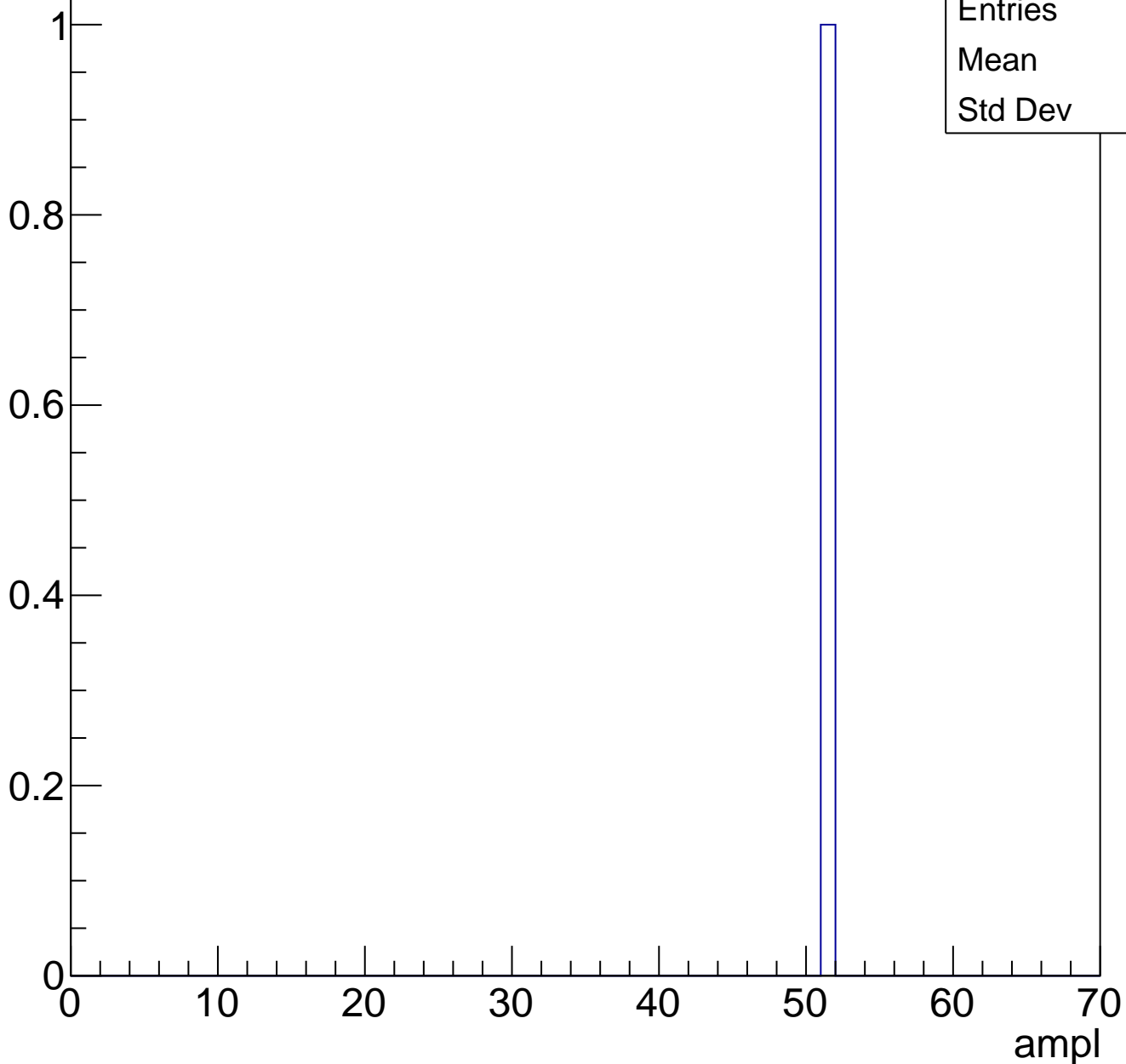
B0L100S, U10-ch71, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch71, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch71, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch71, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch72, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	3
Mean	43.33
Std Dev	0.9428
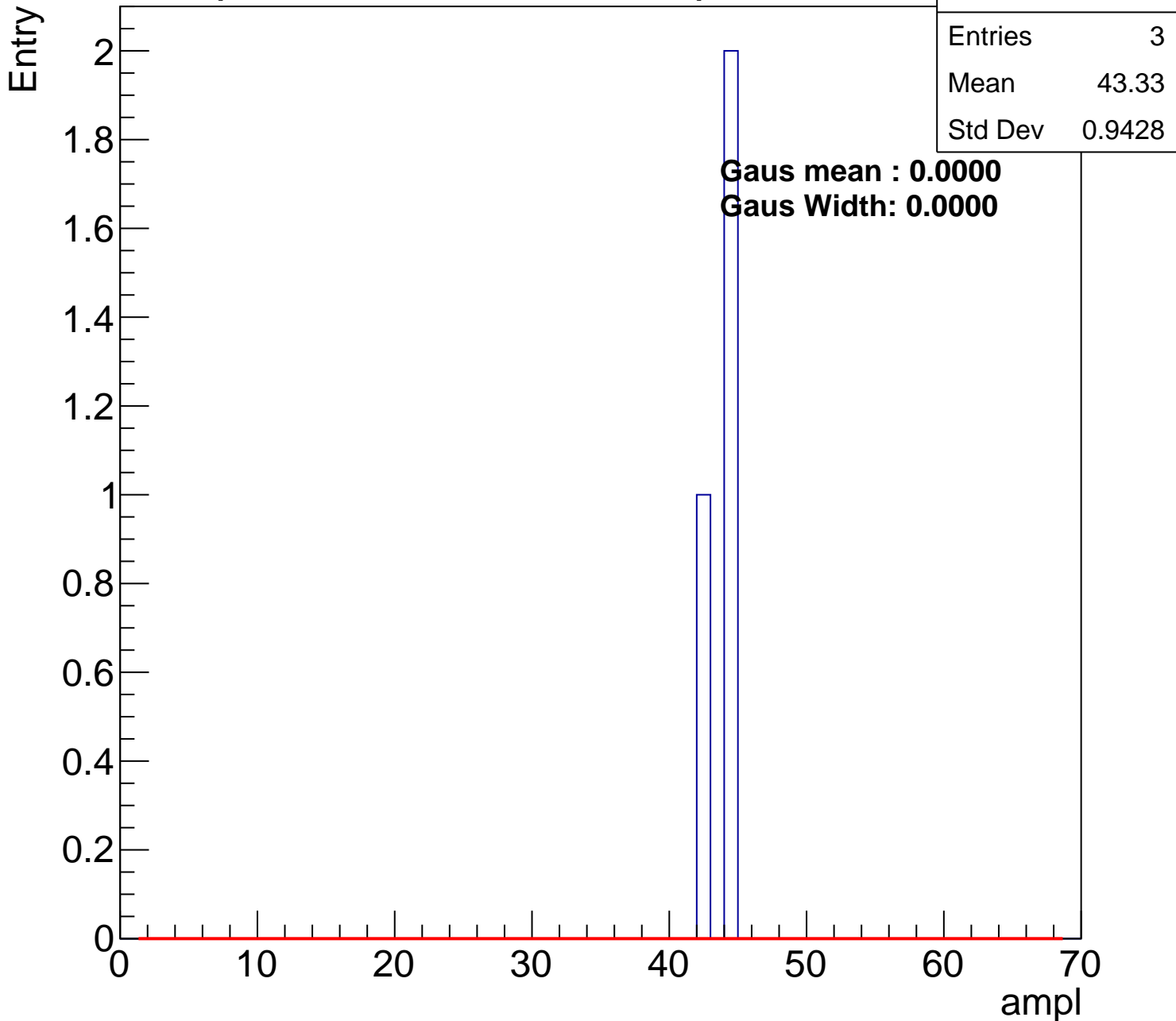
Entry

ampl

B0L100S, U10-ch72, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	17
Mean	44.24
Std Dev	1.628

Gaus mean : 44.4331
Gaus Width: 1.7758

Entry

ampl

B0L100S, U10-ch72, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : -15.5374
Gaus Width: 28.9823

Entries	15
Mean	48
Std Dev	2.898
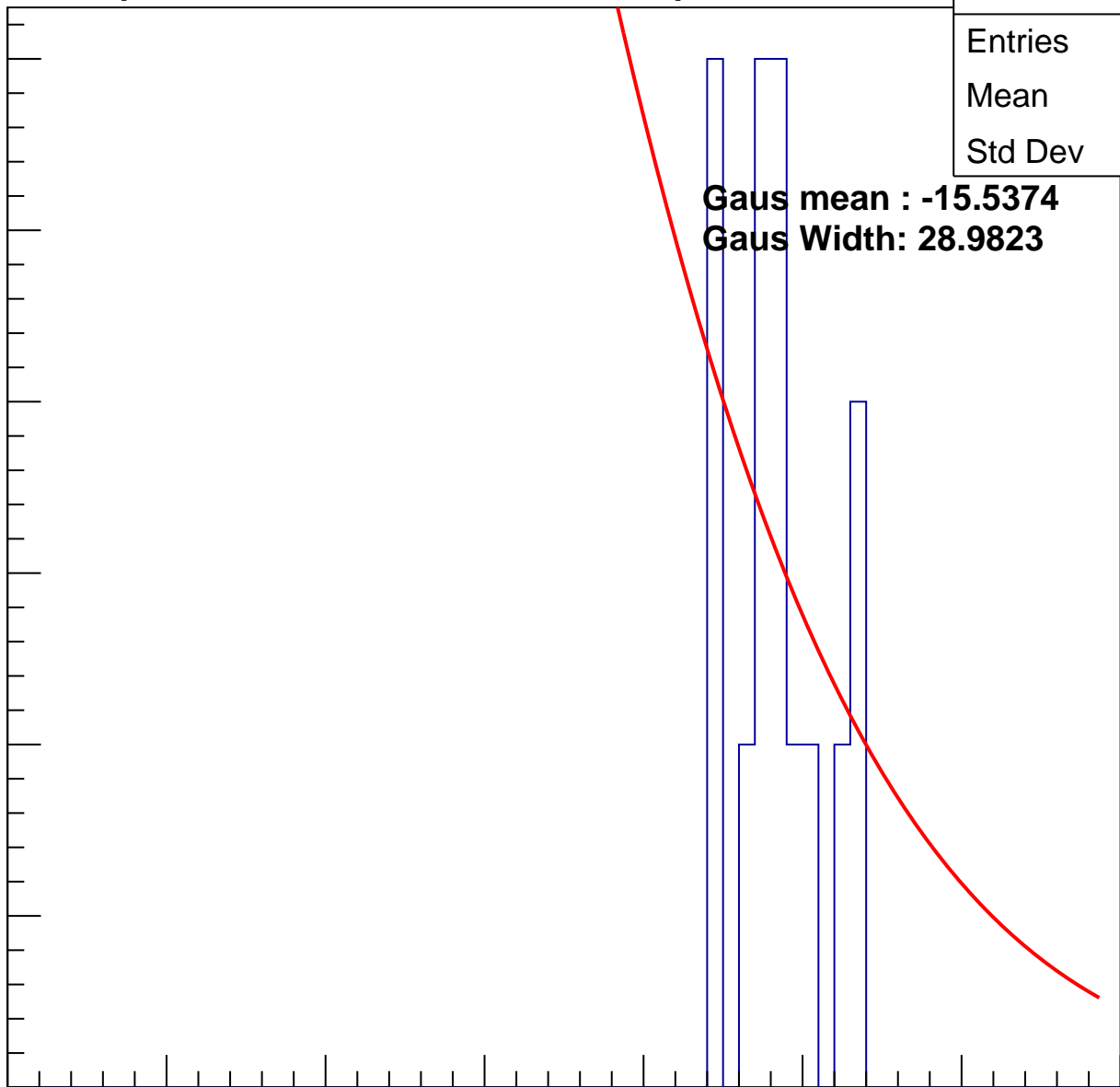
B0L100S, U10-ch72, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	6
Mean	50.5
Std Dev	2.291

Entry

ampl
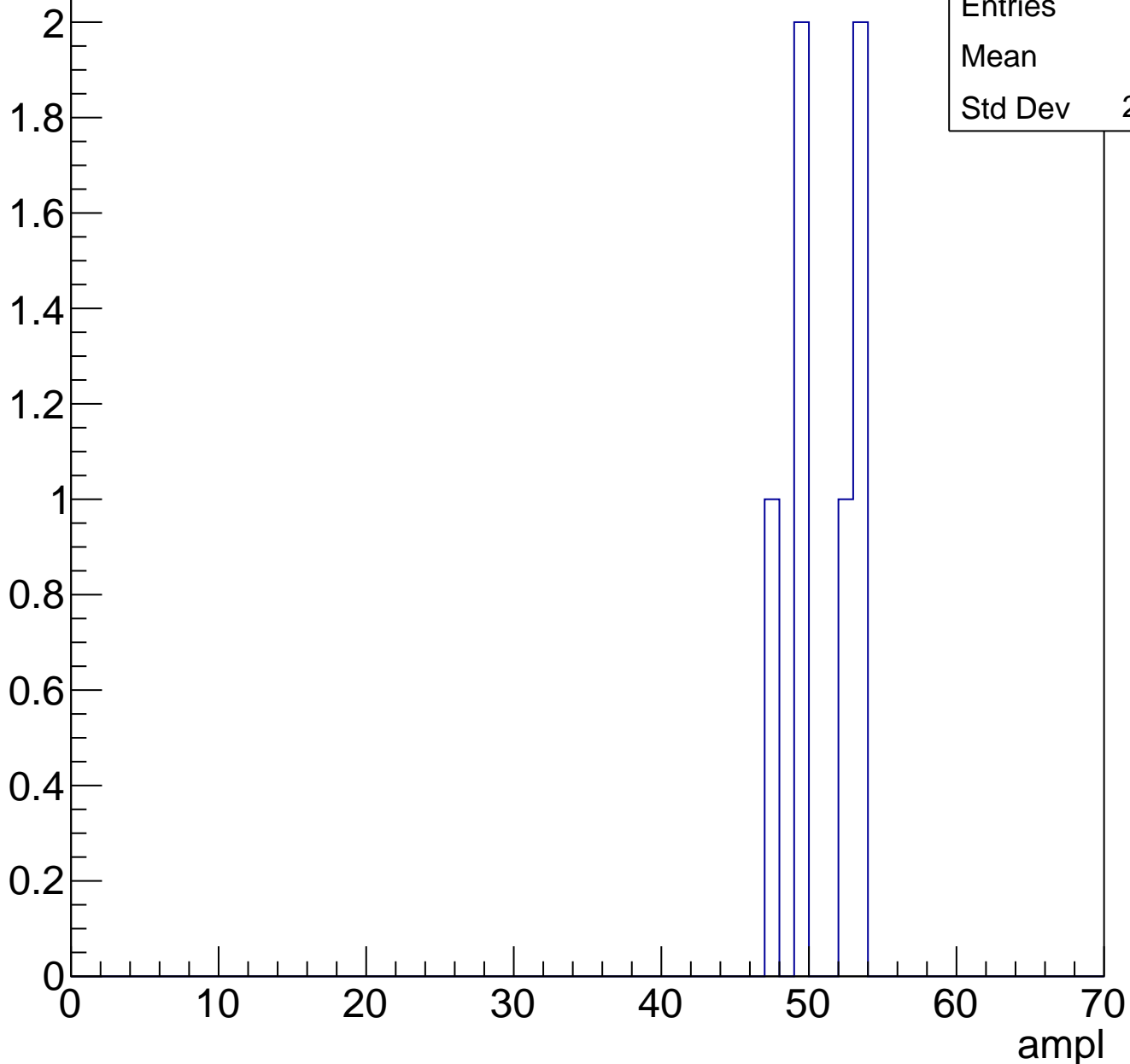
B0L100S, U10-ch72, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch72, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch72, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl
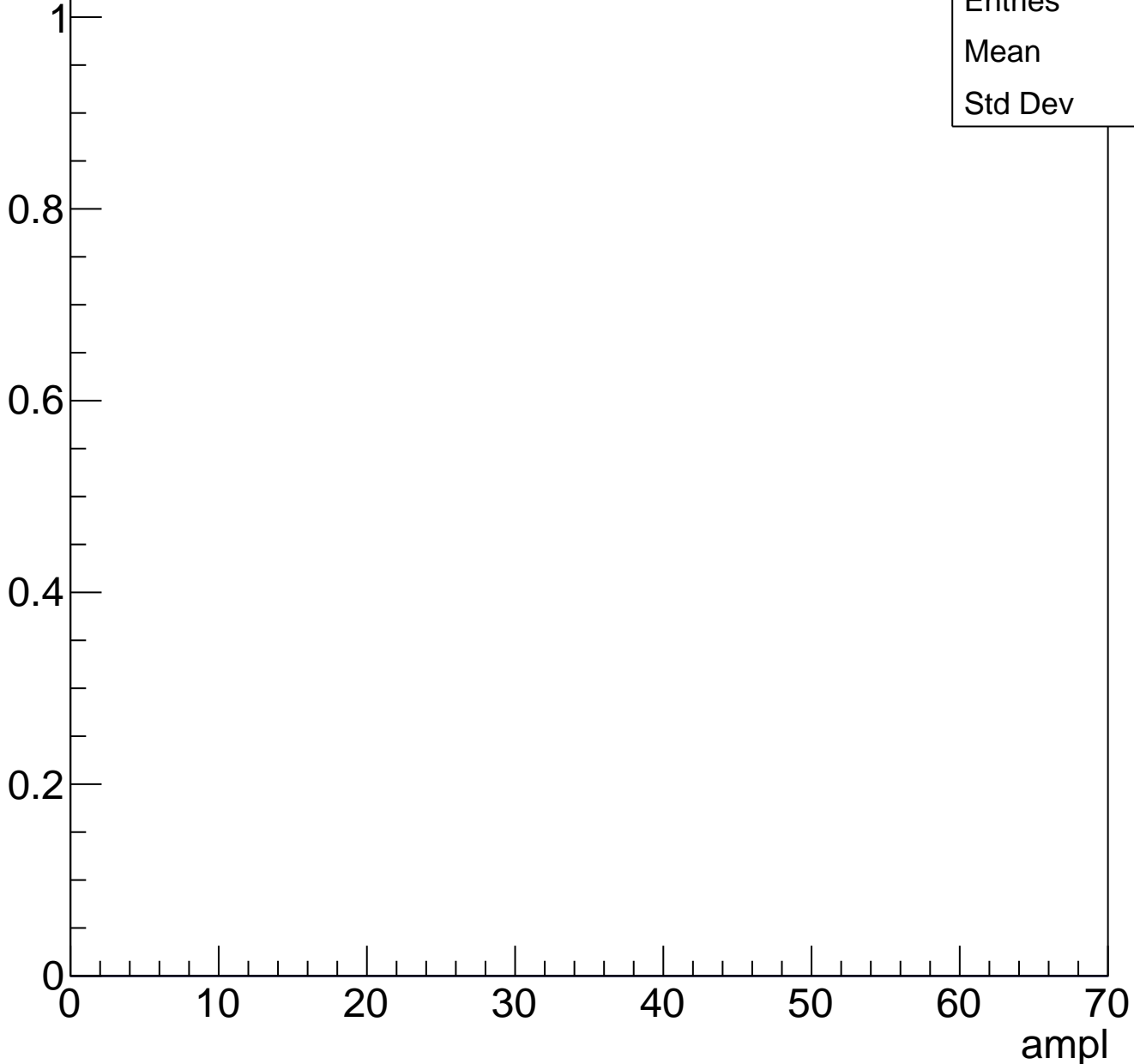
B0L100S, U10-ch72, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch73, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch73, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	2
Mean	51.5
Std Dev	0.5

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl
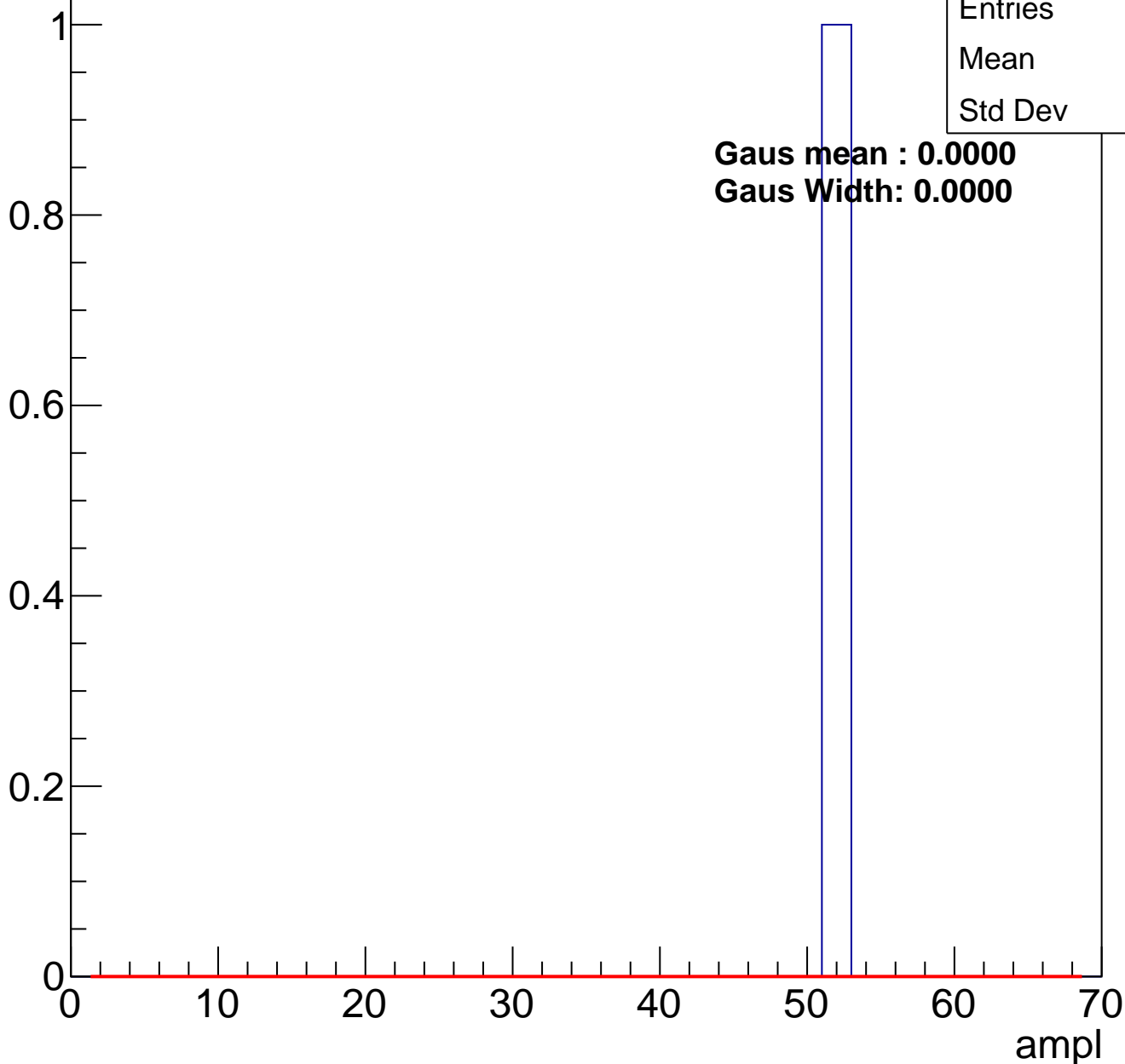
B0L100S, U10-ch73, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	51.67
Std Dev	0.4714

Entry

ampl
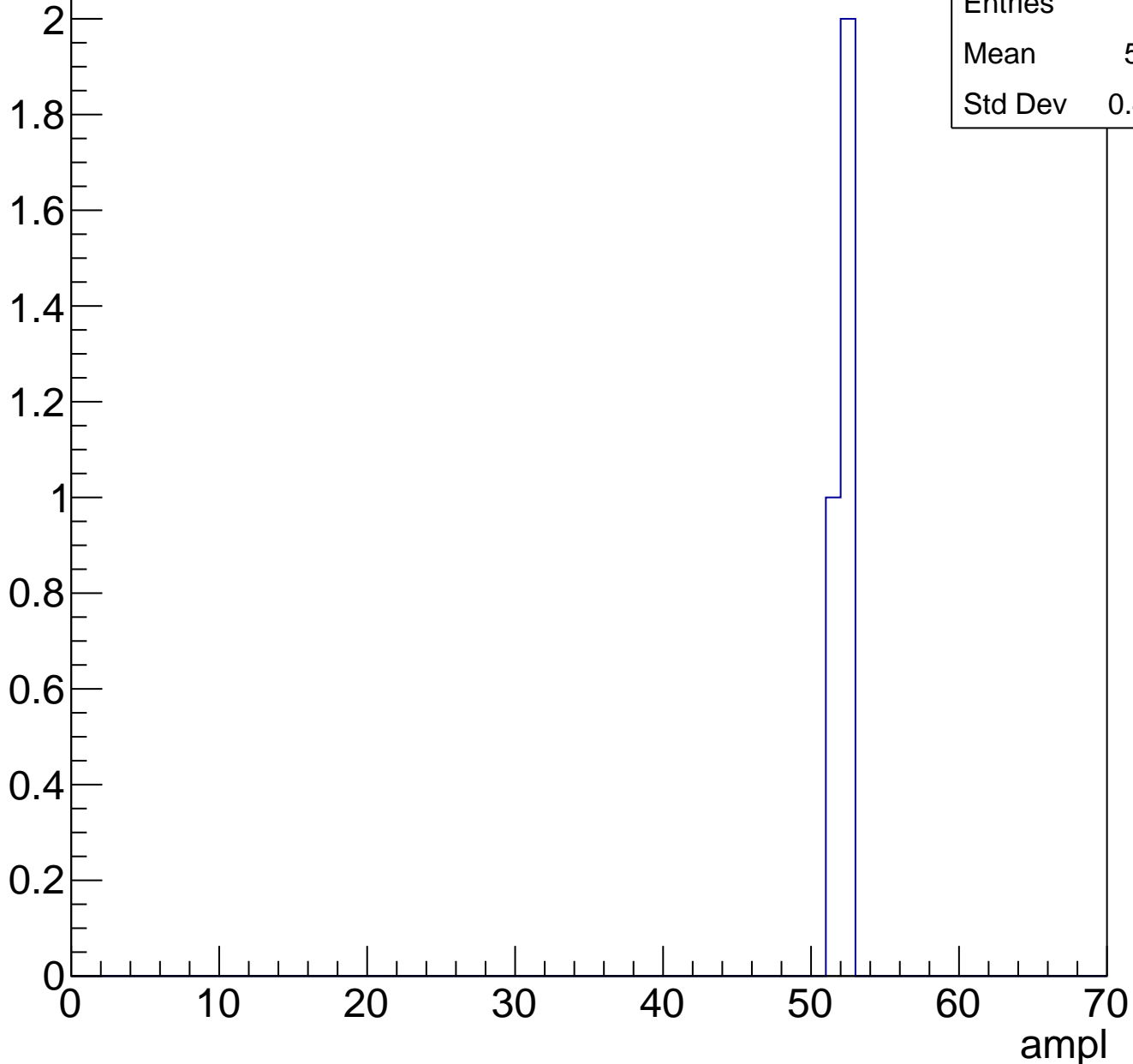
B0L100S, U10-ch73, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch73, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch73, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch73, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch74, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0
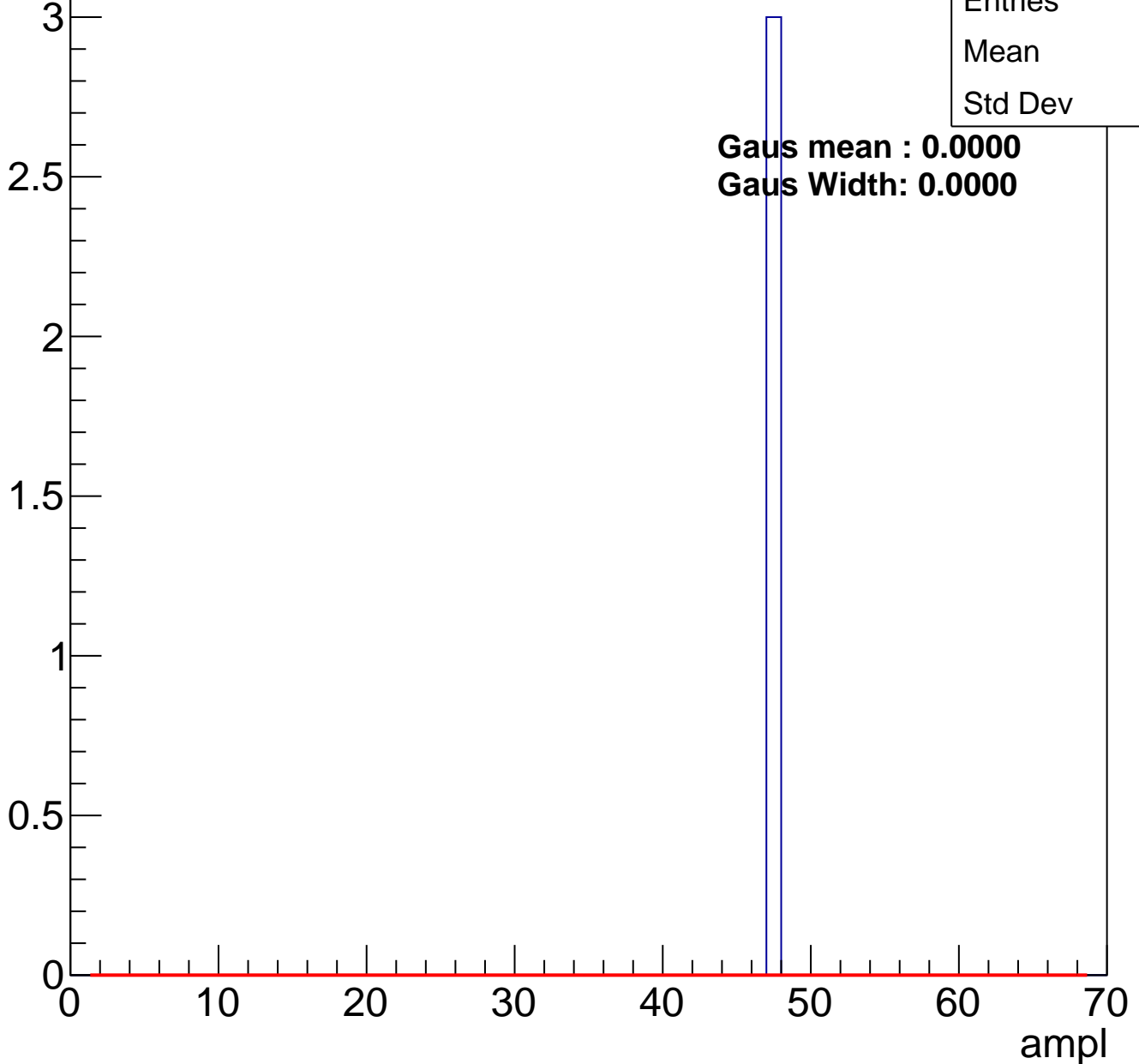
Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch74, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	4
Mean	46
Std Dev	1.225

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
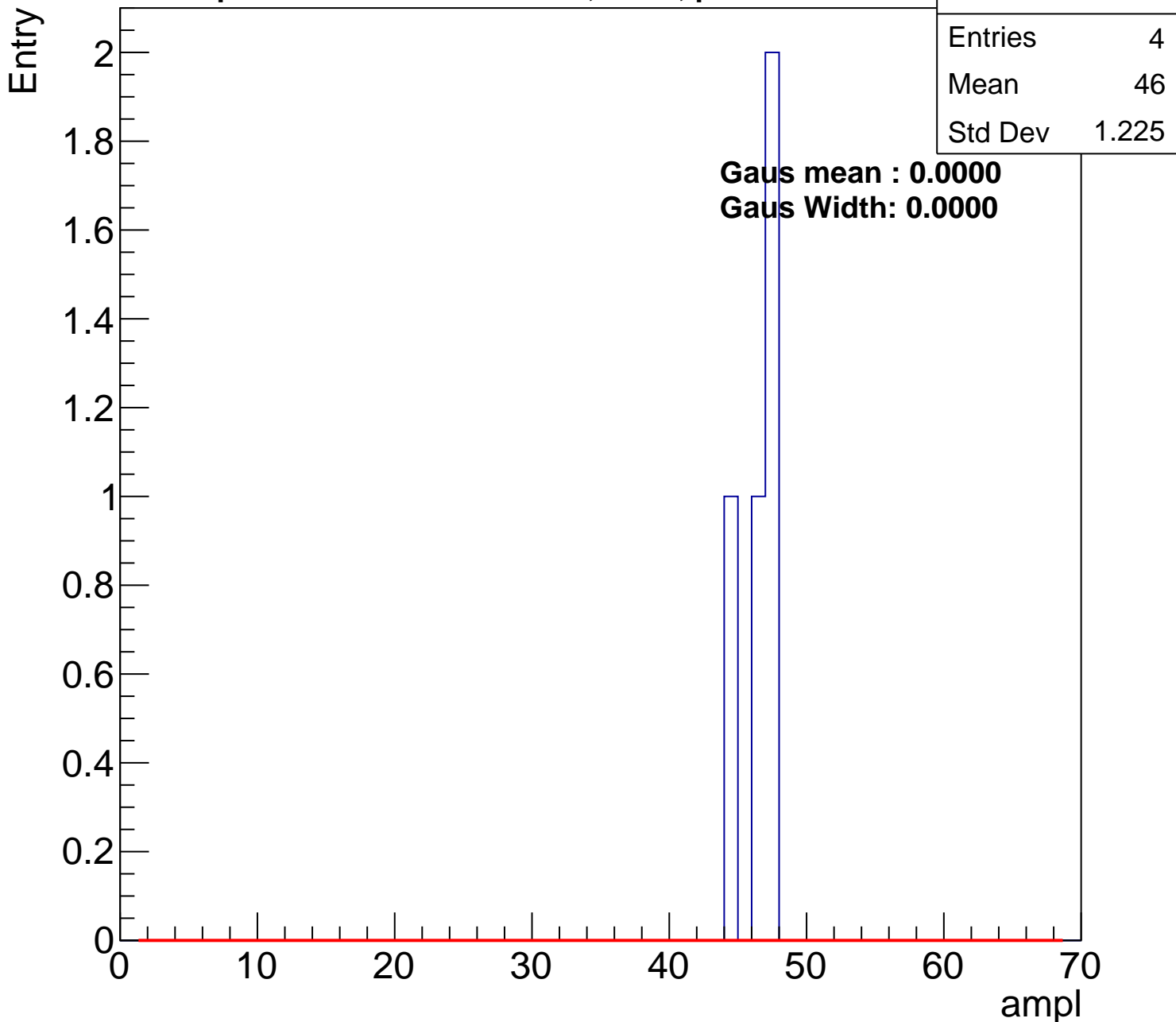
B0L100S, U10-ch74, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch74, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch74, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch74, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch74, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch75, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch75, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch75, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch75, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch75, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch75, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch75, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch75, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch76, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	14
Mean	33.93
Std Dev	1.668

Gaus mean : 13.3831
Gaus Width: 16.6742
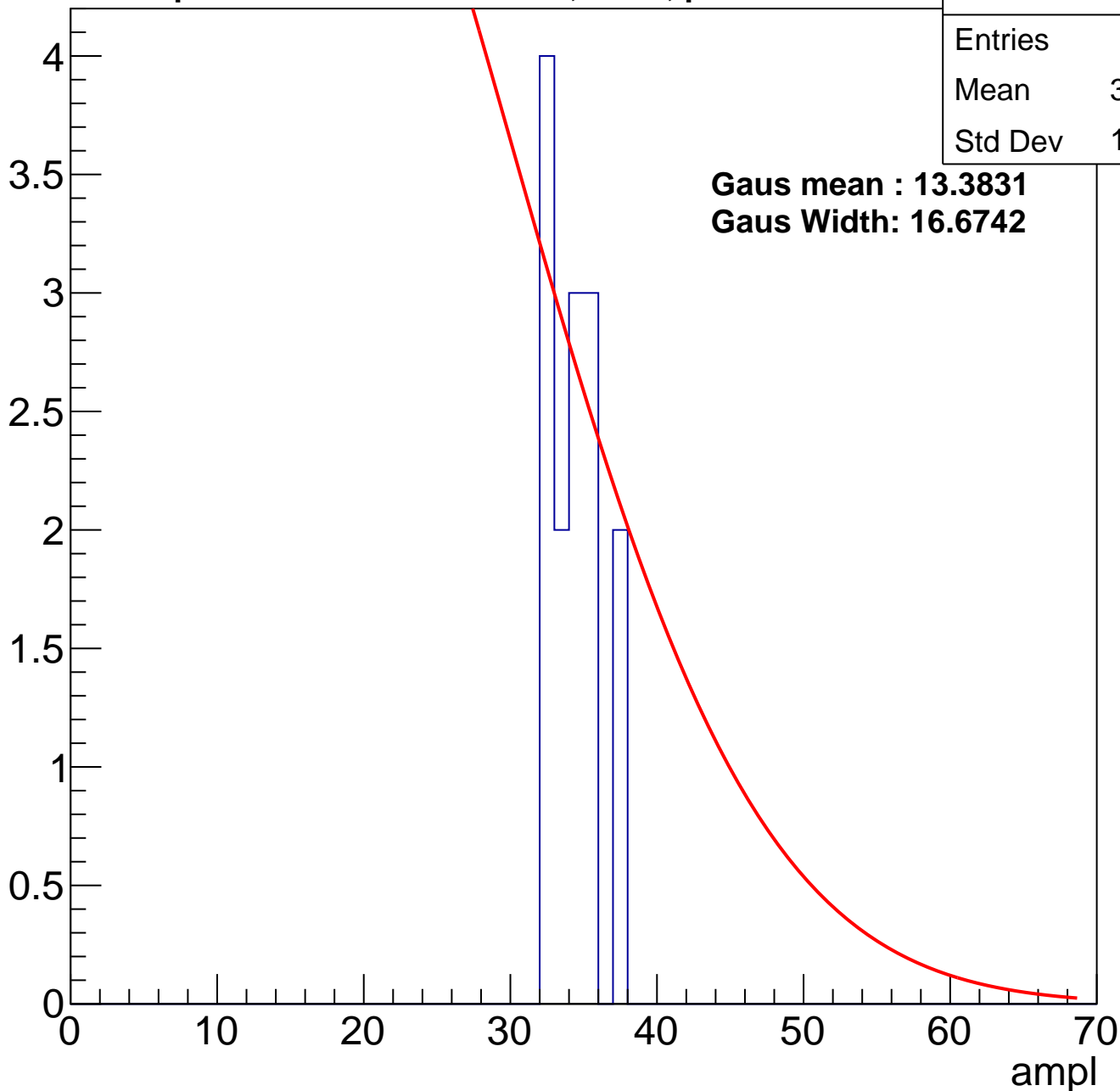
B0L100S, U10-ch76, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	8
Mean	36.12
Std Dev	1.615

Gaus mean : 0.0000
Gaus Width: 0.0000
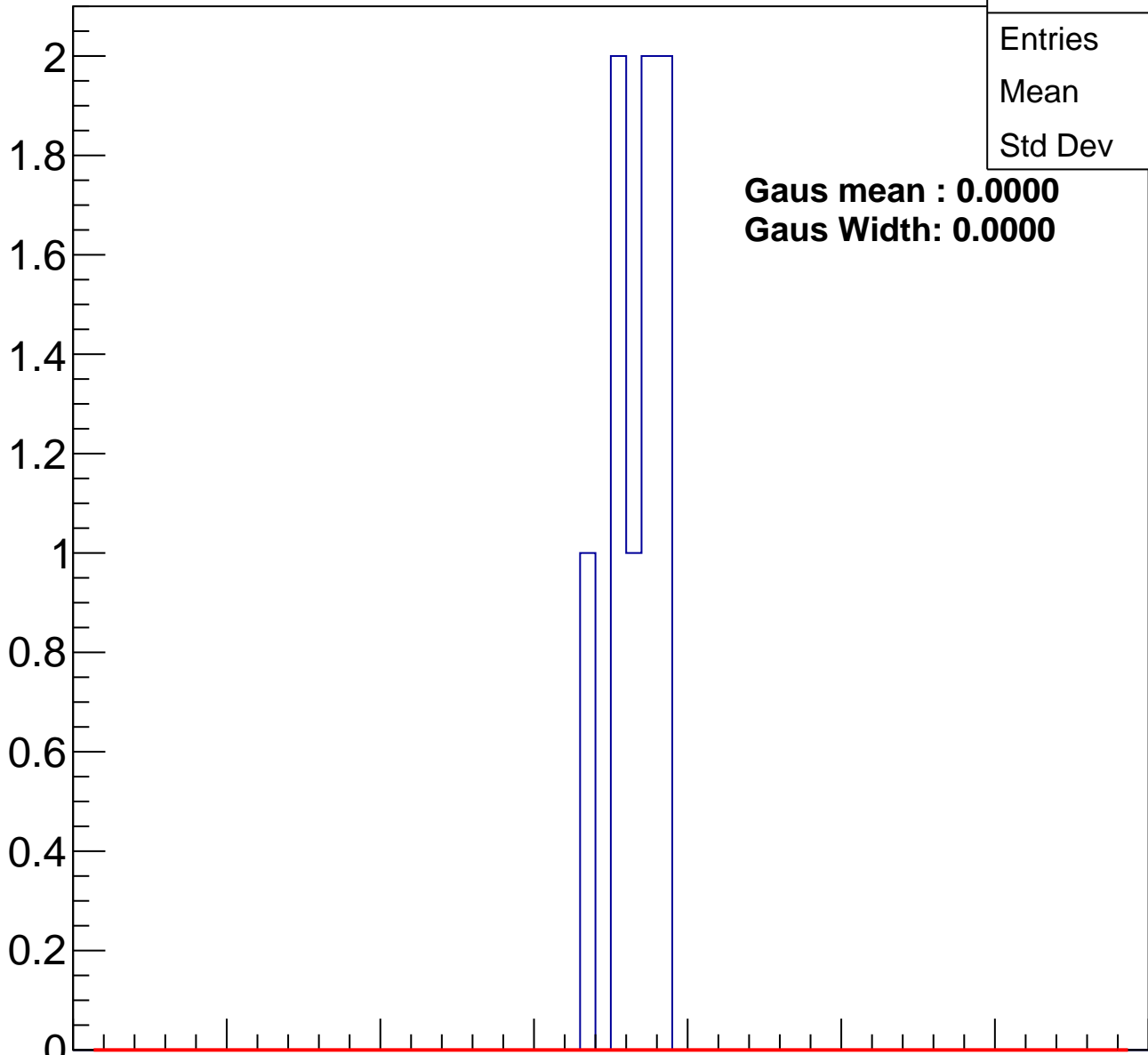
B0L100S, U10-ch76, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch76, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch76, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch76, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch76, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch76, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch77, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch77, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch77, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch77, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch77, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch77, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch77, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch77, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch78, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	44
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch78, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	12
Mean	44.42
Std Dev	2.842

Gaus mean : 42.7168
Gaus Width: 3.7501
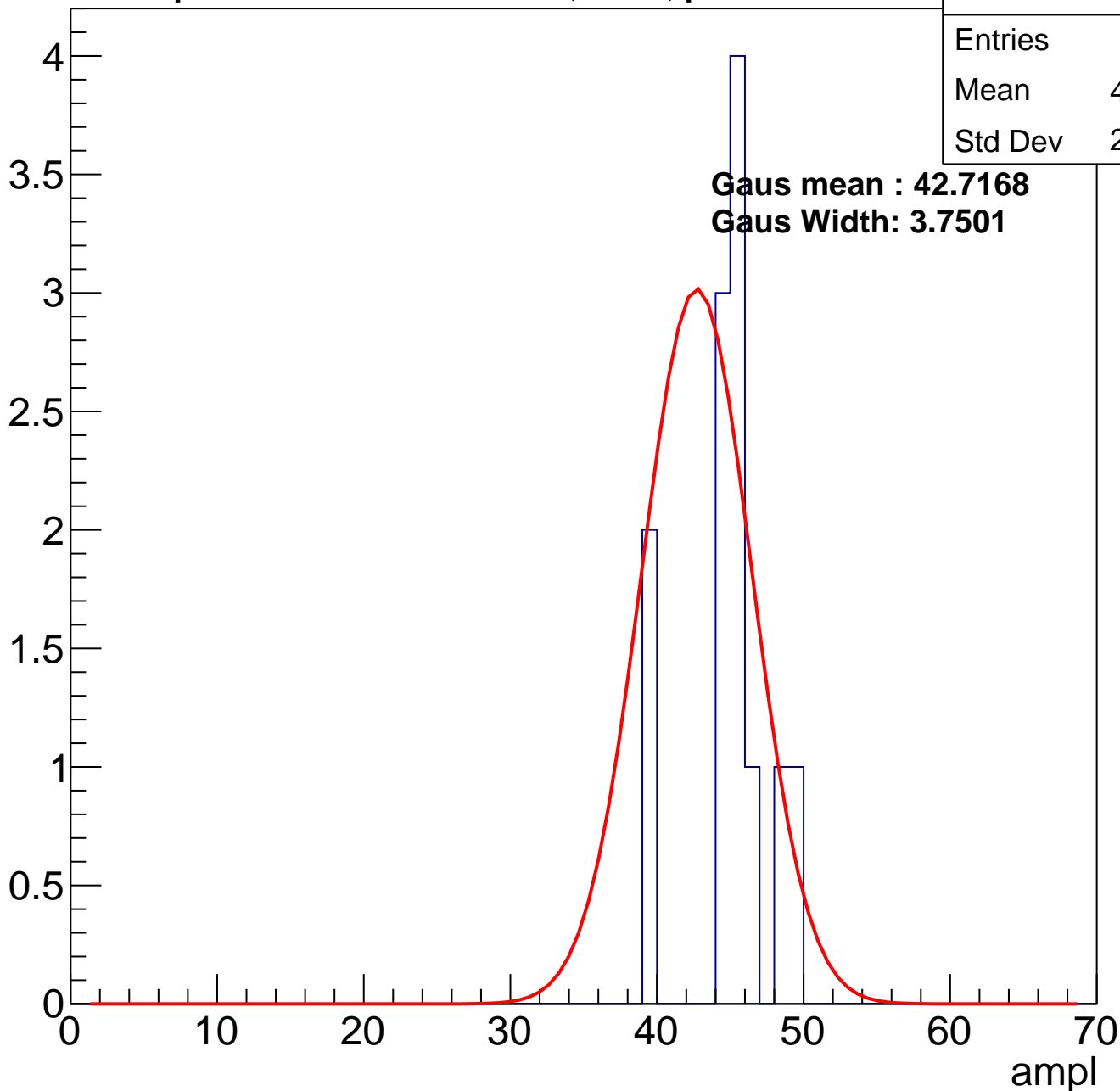
B0L100S, U10-ch78, adc2

calib_packv5_042523_0143.root, FC#6, port A1
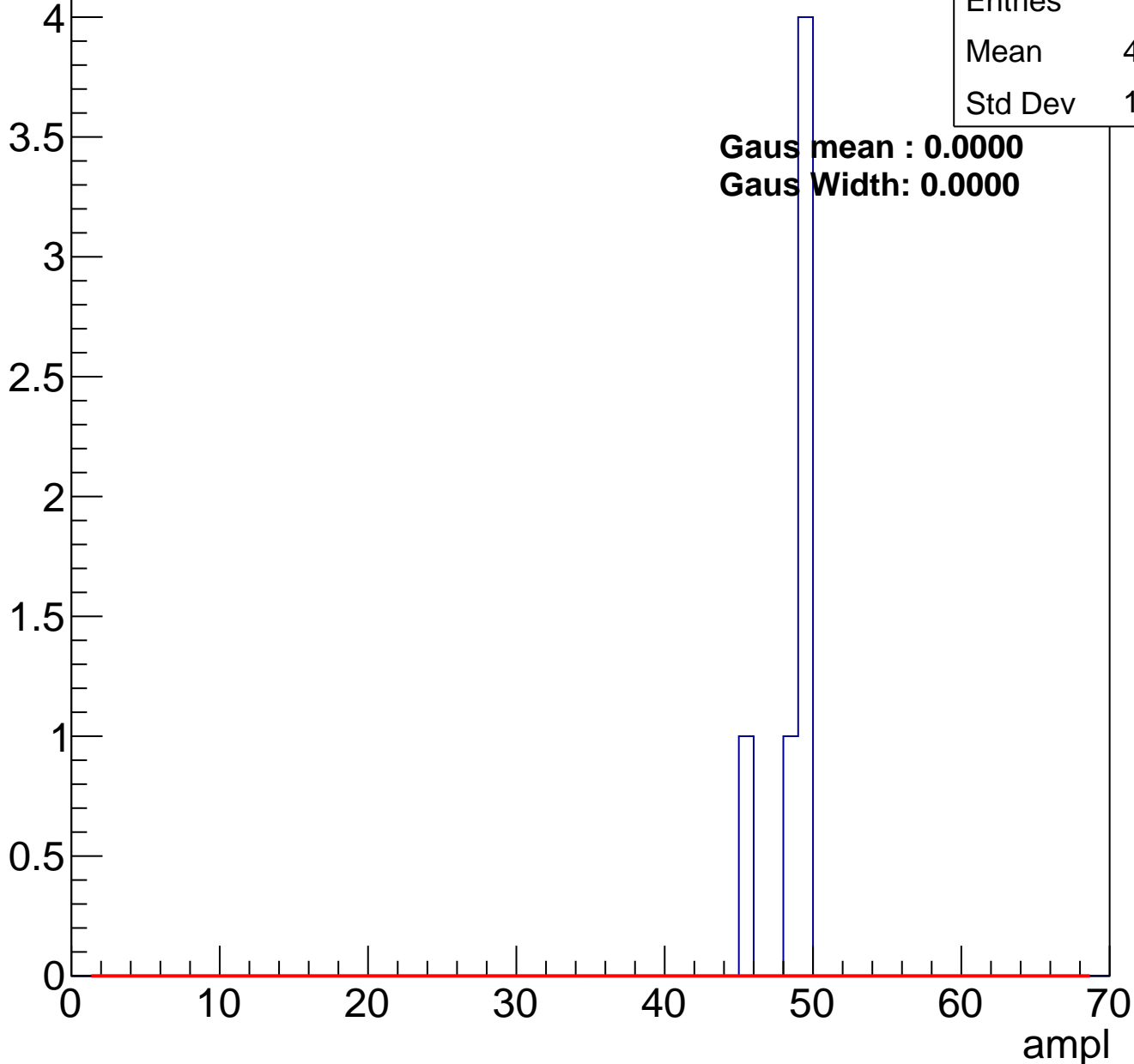
Entries	6
Mean	48.17
Std Dev	1.462

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch78, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	7
Mean	50.29
Std Dev	0.4518

ampl
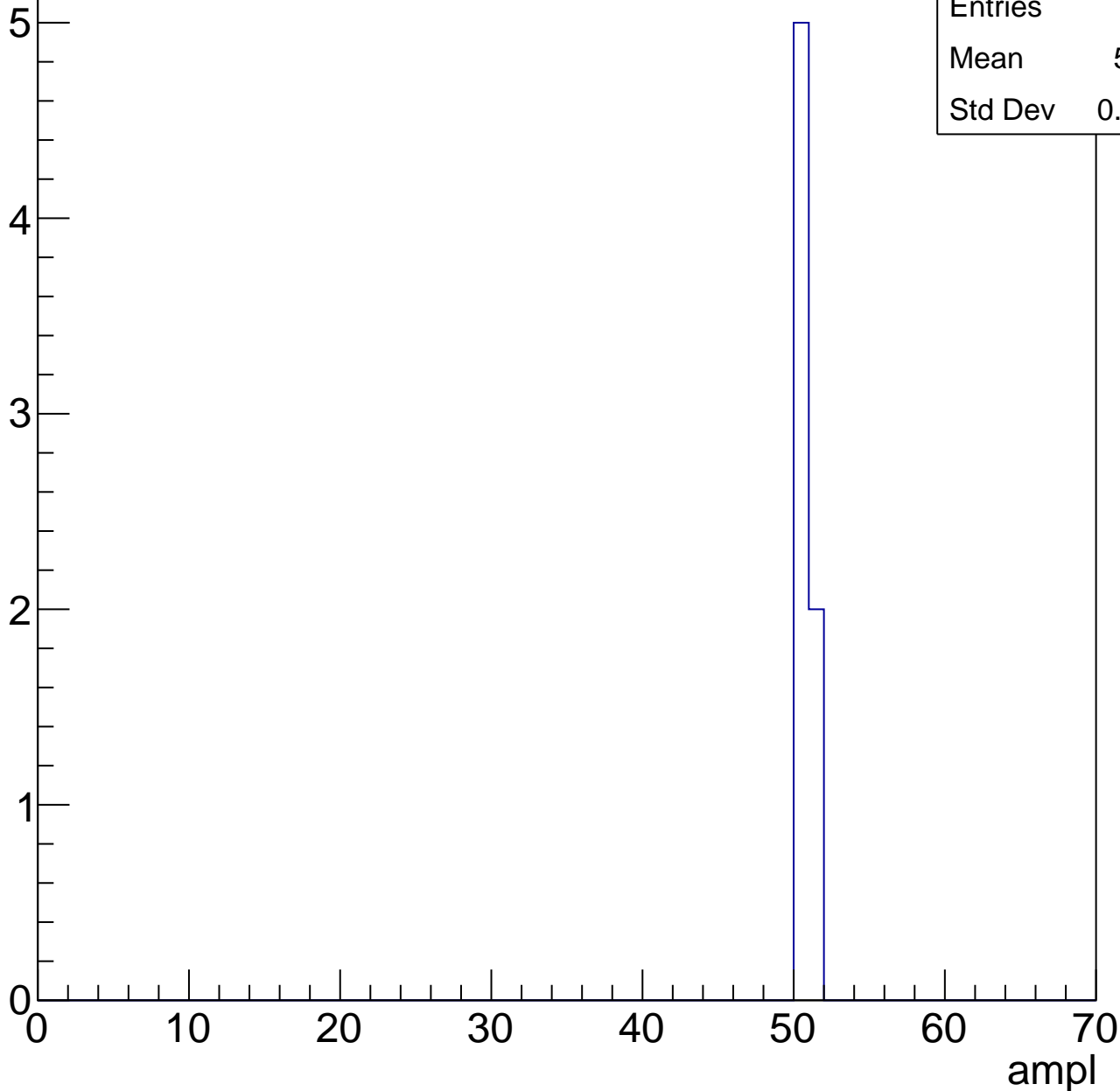
B0L100S, U10-ch78, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch78, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch78, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch78, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch79, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch79, adc1

calib_packv5_042523_0143.root, FC#6, port A1
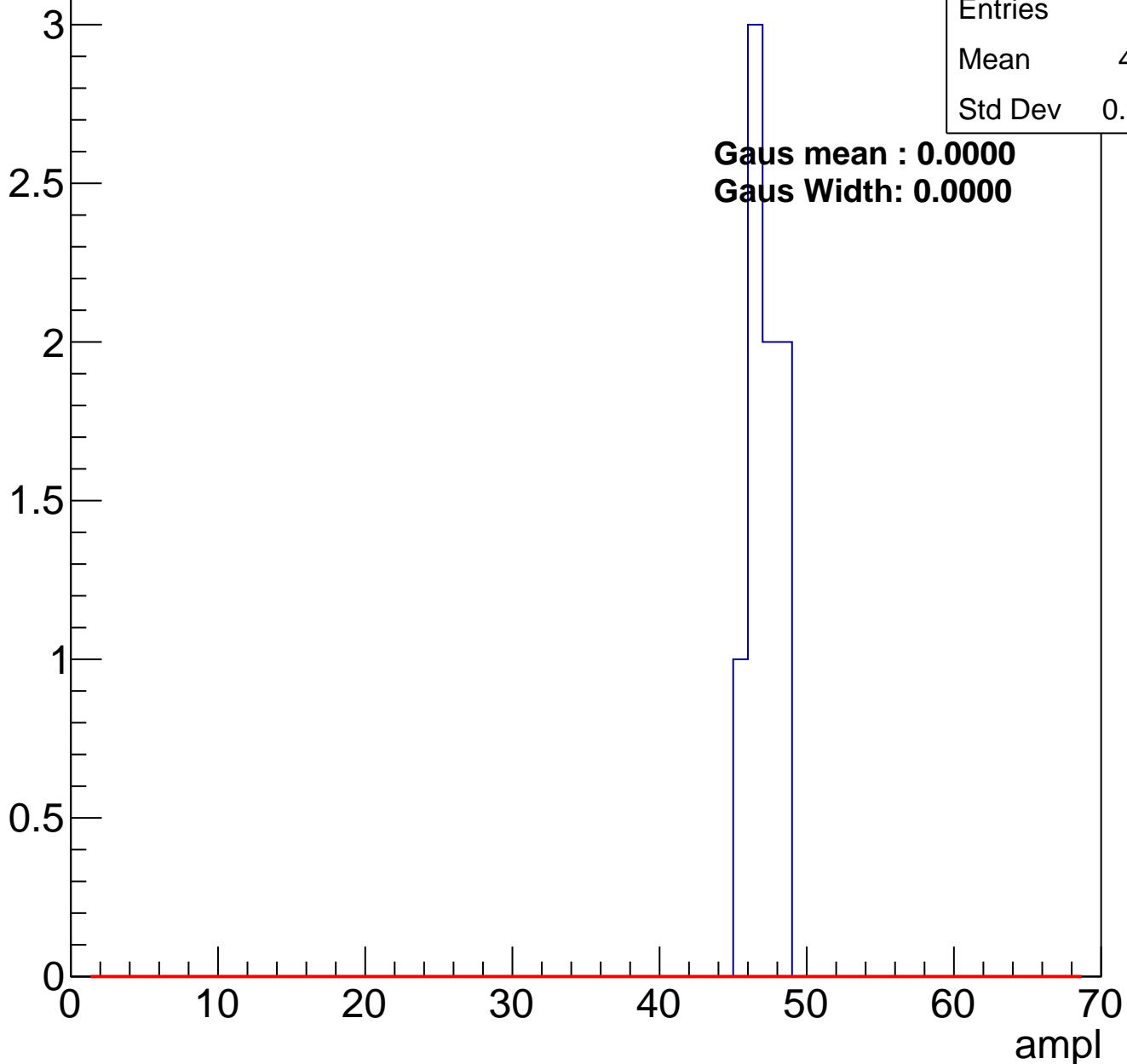
|	
Entries	8
Mean	46.62
Std Dev	0.9922

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch79, adc2

calib_packv5_042523_0143.root, FC#6, port A1
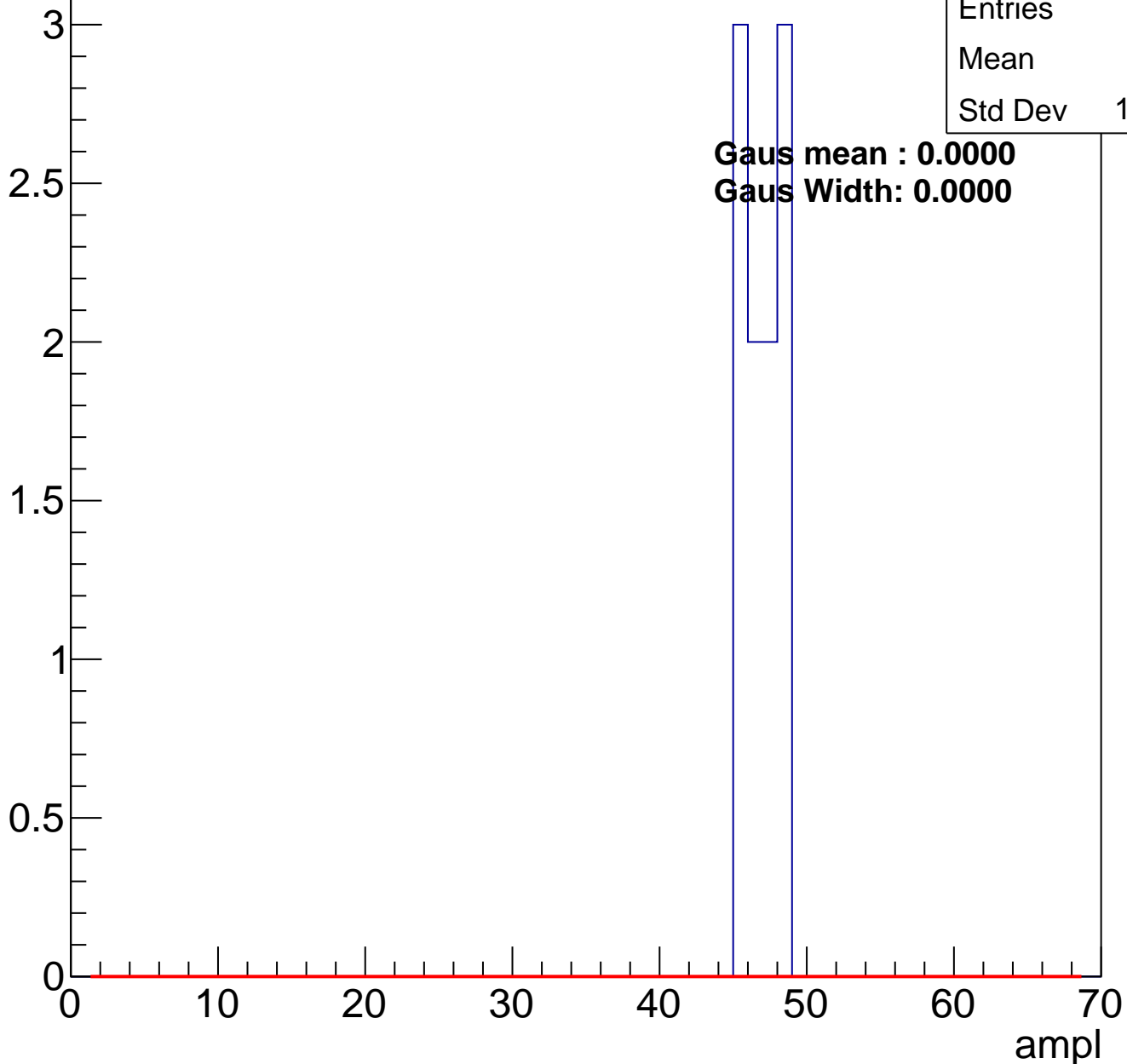
Entries	10
Mean	46.5
Std Dev	1.204

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch79, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch79, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch79, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch79, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch79, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch80, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch80, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch80, adc2

calib_packv5_042523_0143.root, FC#6, port A1
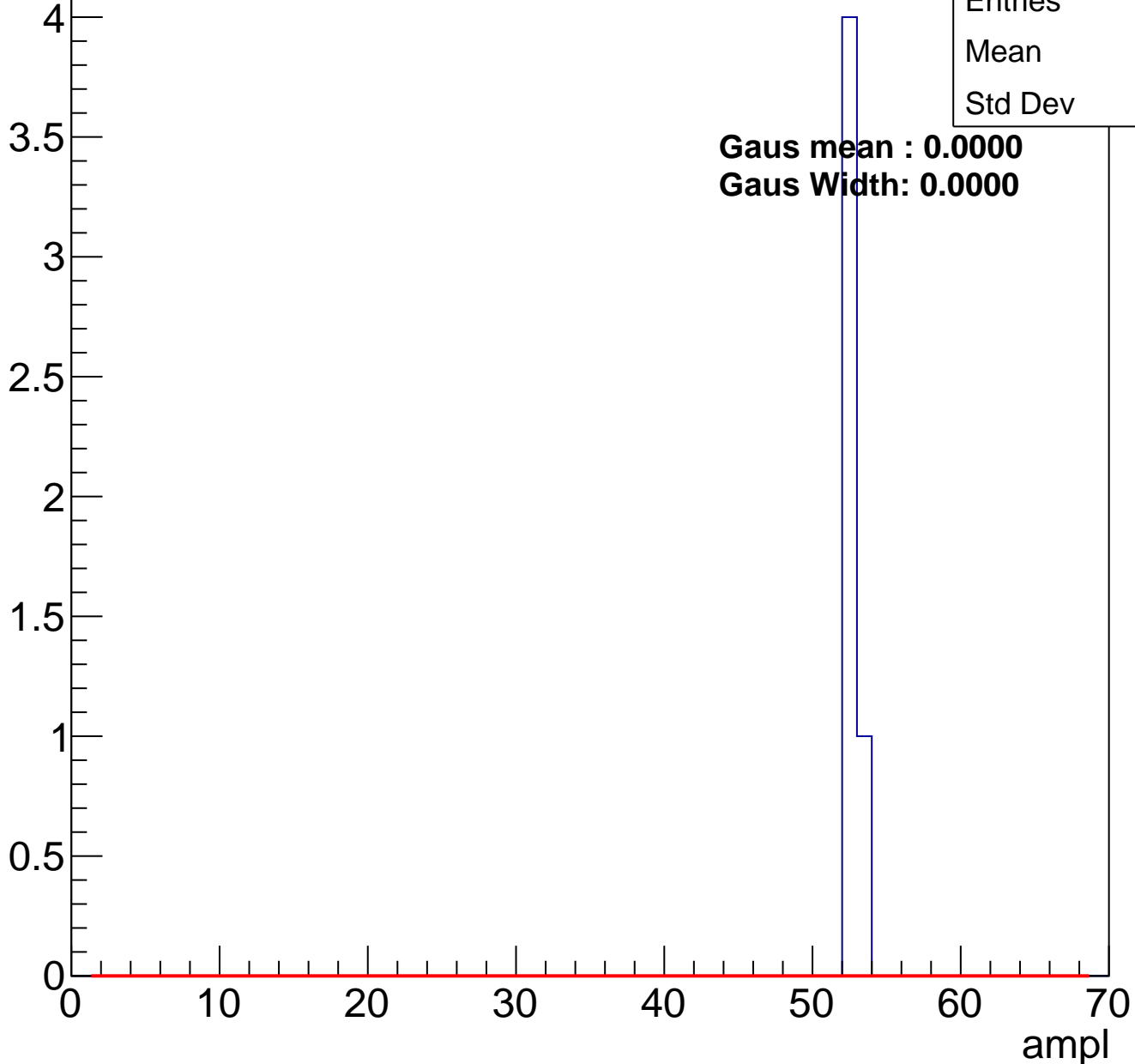
Entries	5
Mean	52.2
Std Dev	0.4

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch80, adc3

calib_packv5_042523_0143.root, FC#6, port A1
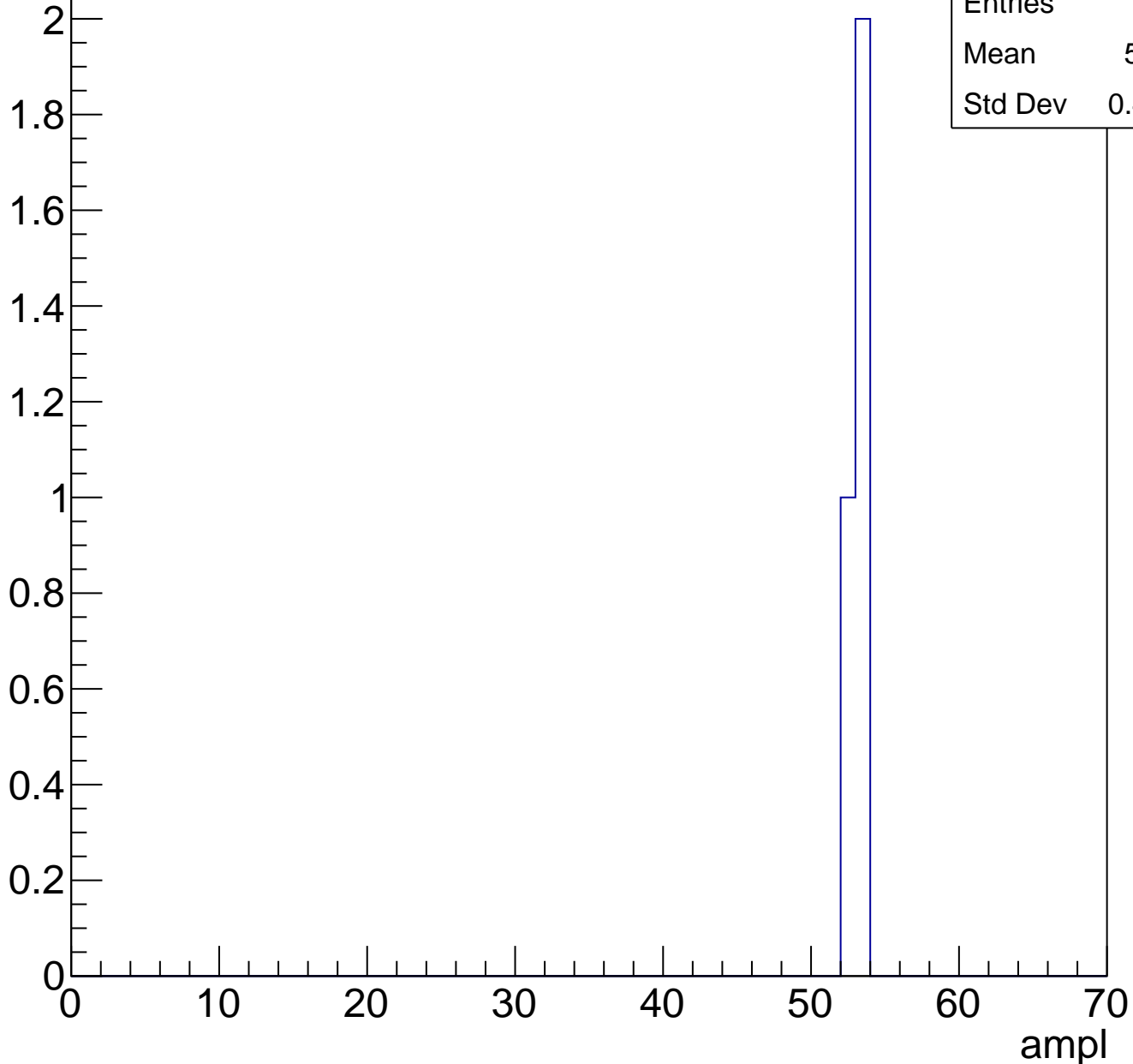
Entries	3
Mean	52.67
Std Dev	0.4714

Entry

ampl

B0L100S, U10-ch80, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch80, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch80, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch80, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch81, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch81, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	2
Mean	48
Std Dev	0

Entry

ampl

B0L100S, U10-ch81, adc2

calib_packv5_042523_0143.root, FC#6, port A1

|	
Entries	1
Mean	47
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
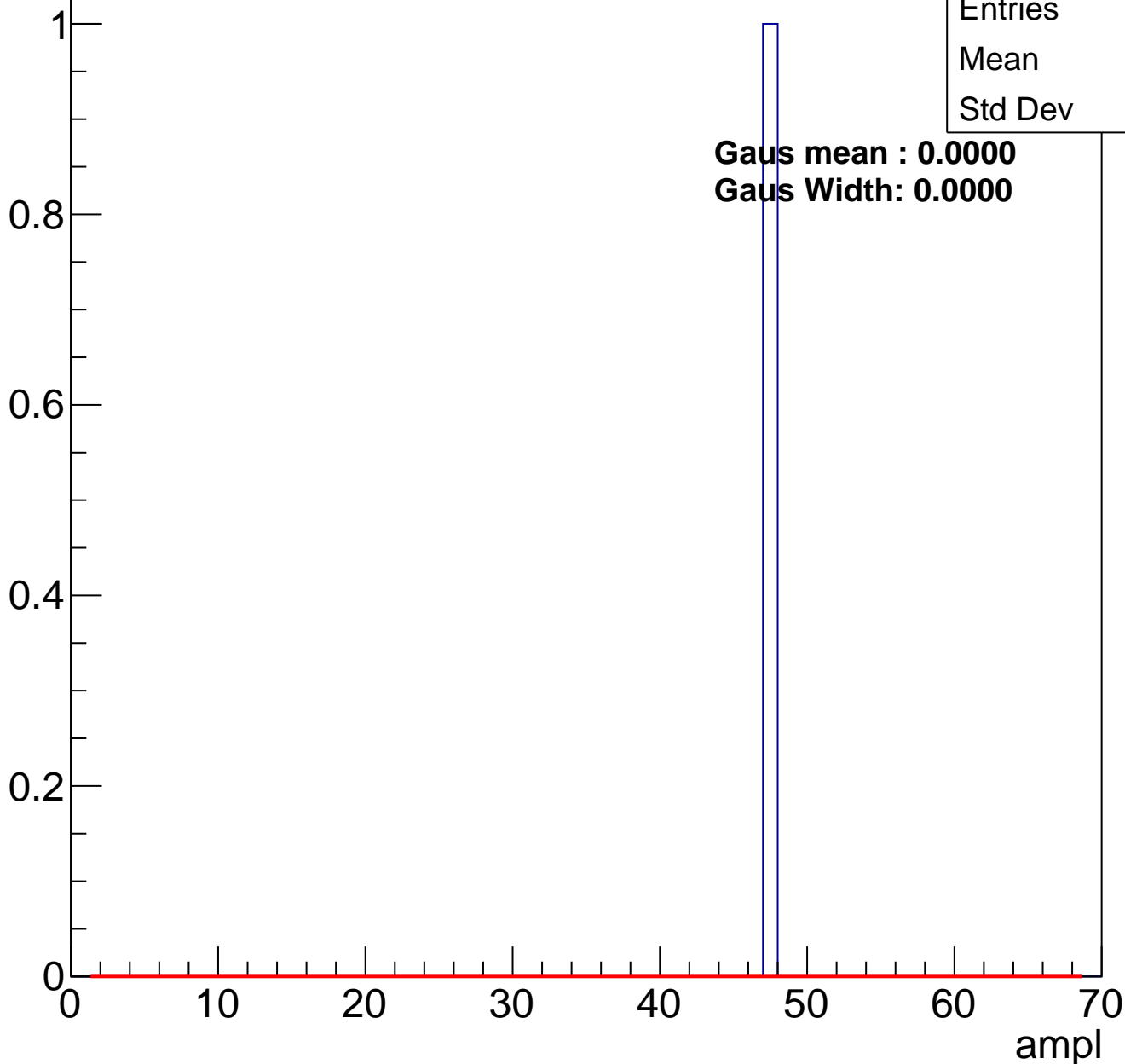
B0L100S, U10-ch81, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	50
Std Dev	0

Entry

ampl

B0L100S, U10-ch81, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch81, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch81, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch81, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch82, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch82, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	11
Mean	47
Std Dev	1.128

Gaus mean : 80.7059
Gaus Width: 7.6517
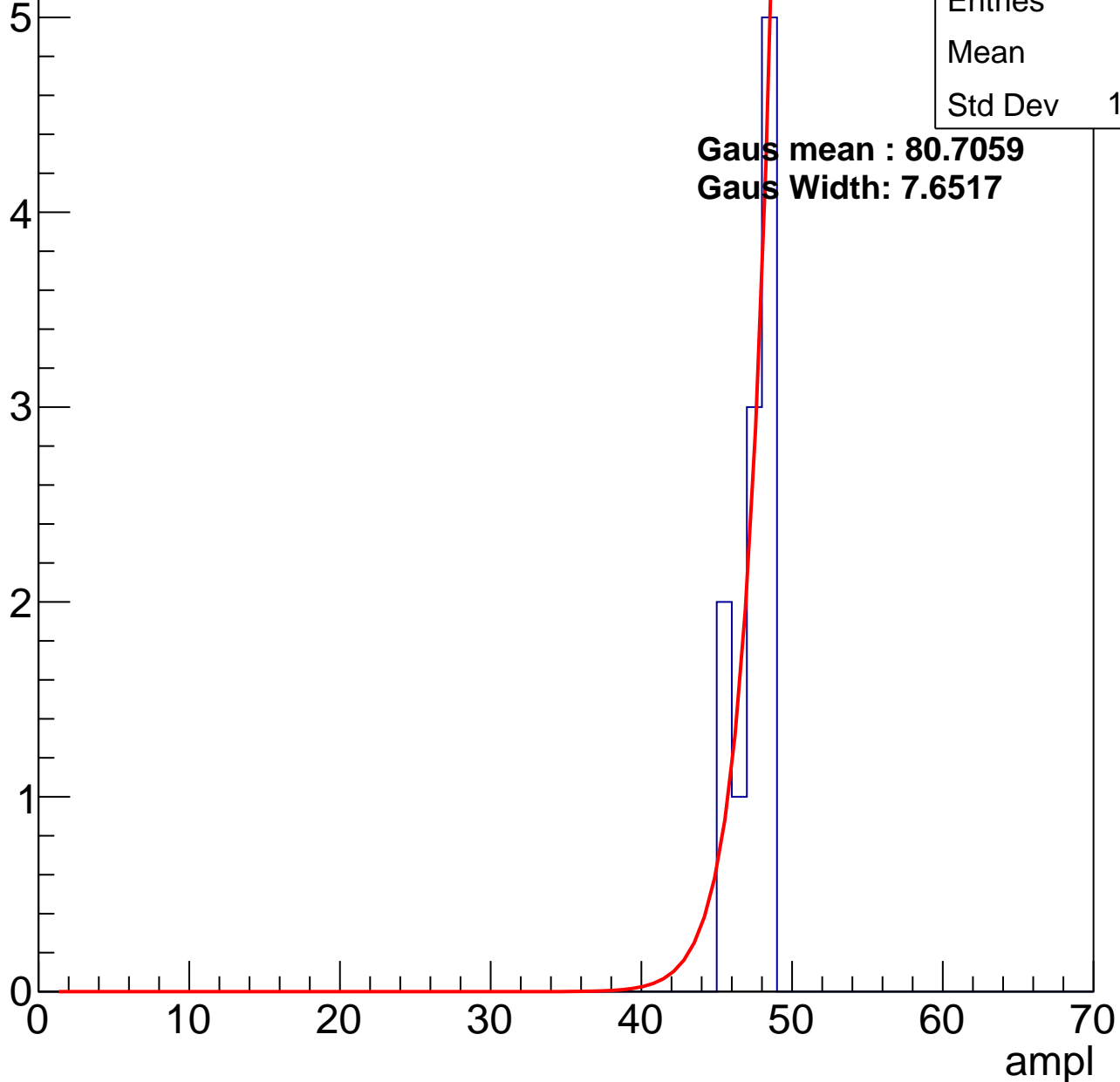
B0L100S, U10-ch82, adc2

calib_packv5_042523_0143.root, FC#6, port A1
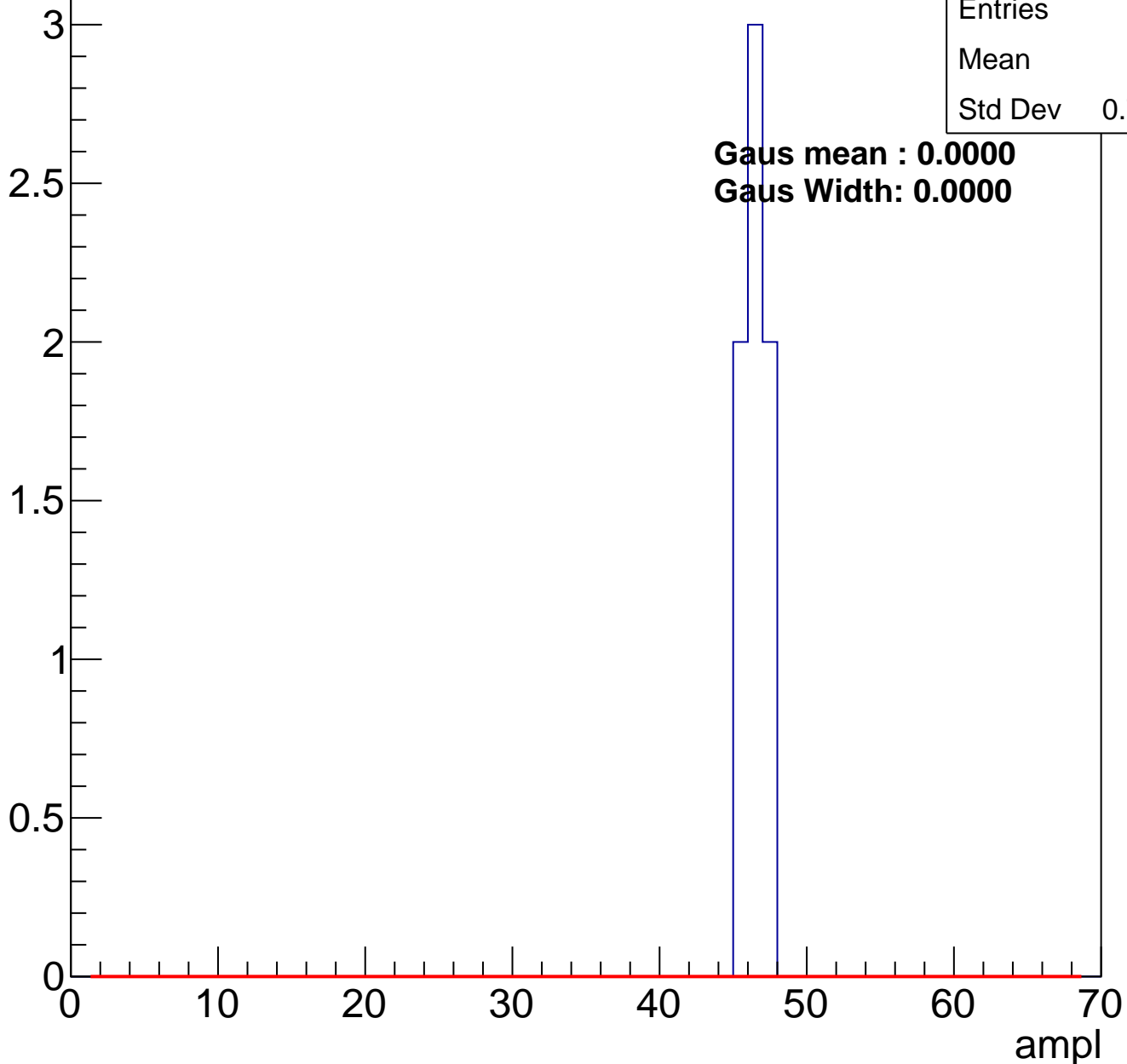
Entries	7
Mean	46
Std Dev	0.7559

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch82, adc3
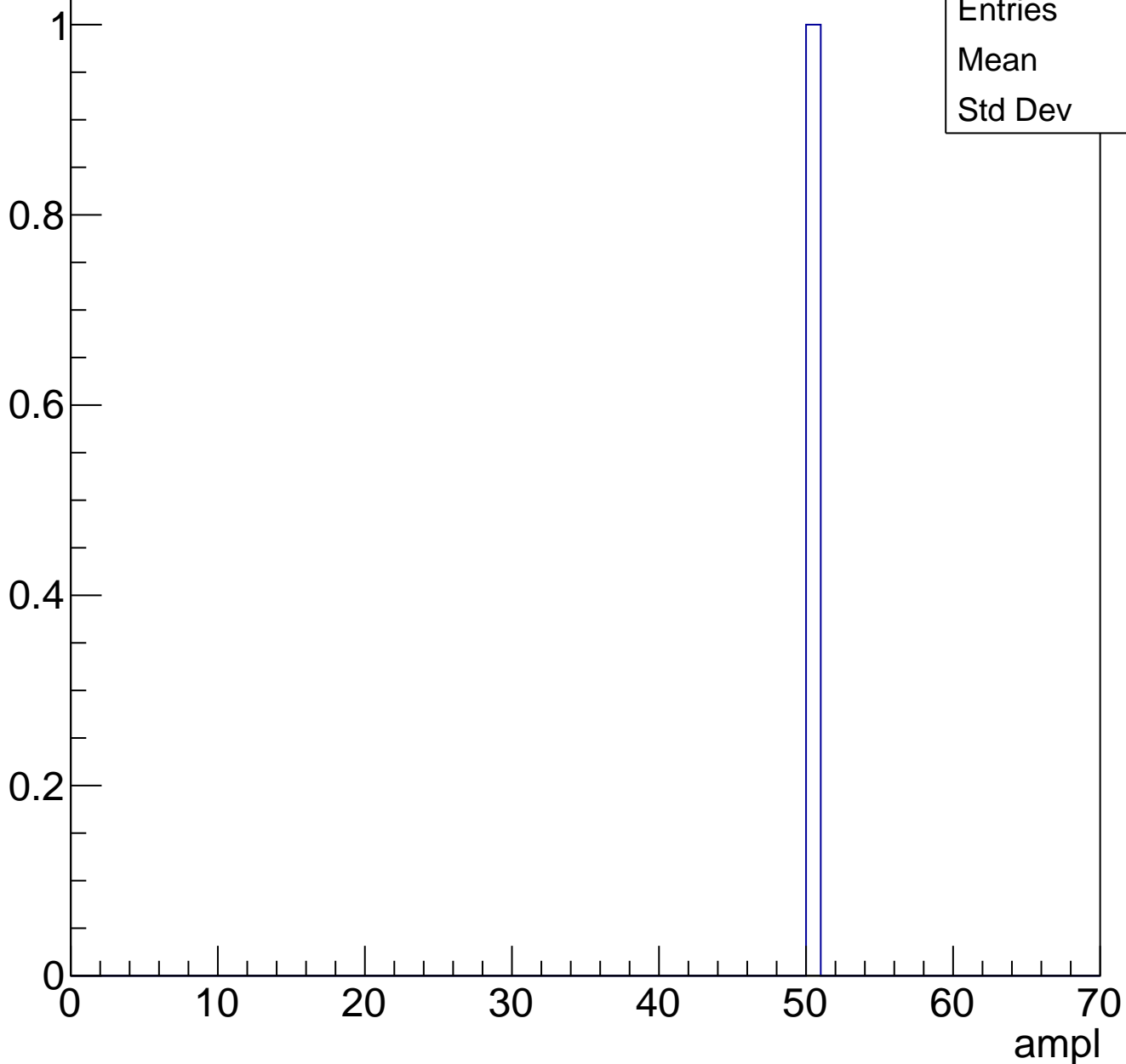
calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	47.5
Std Dev	1.5
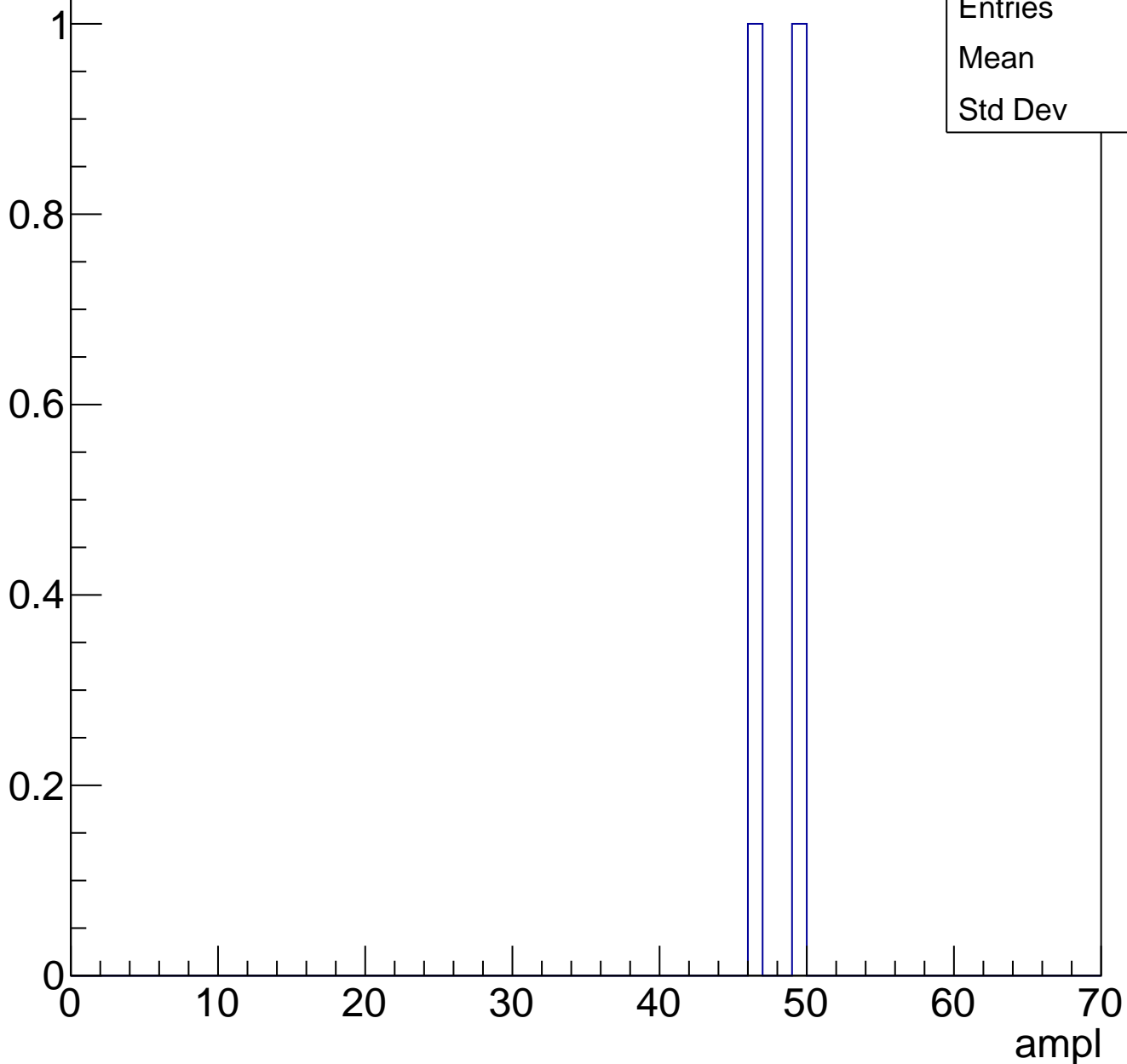
B0L100S, U10-ch82, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch82, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch82, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch82, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch83, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch83, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch83, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch83, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch83, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch83, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch83, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch83, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch84, adc0

calib_packv5_042523_0143.root, FC#6, port A1
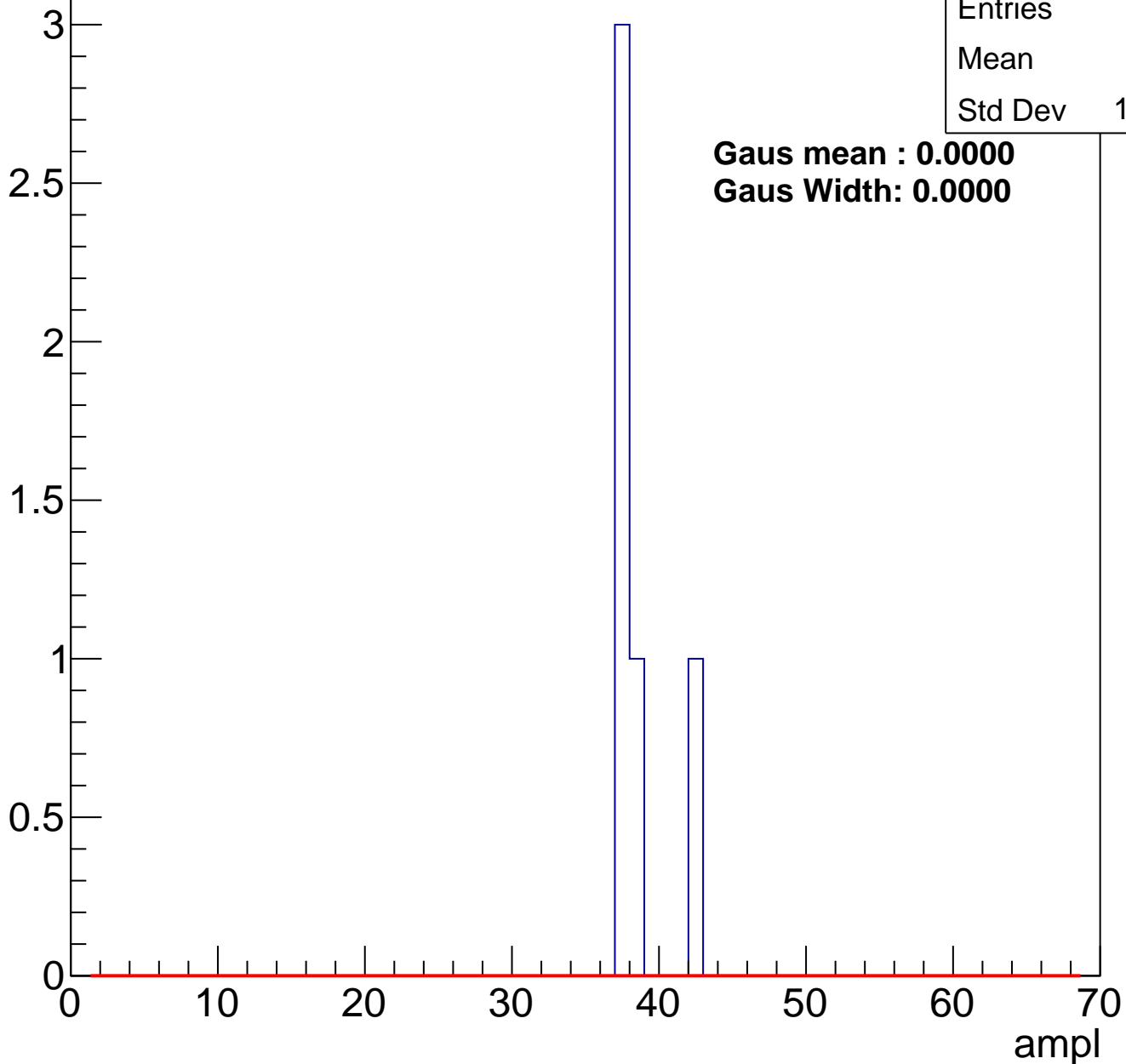
Entries	5
Mean	38.2
Std Dev	1.939

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch84, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	10
Mean	44.5
Std Dev	3.324

Gaus mean : 0.0000
Gaus Width: 0.0000
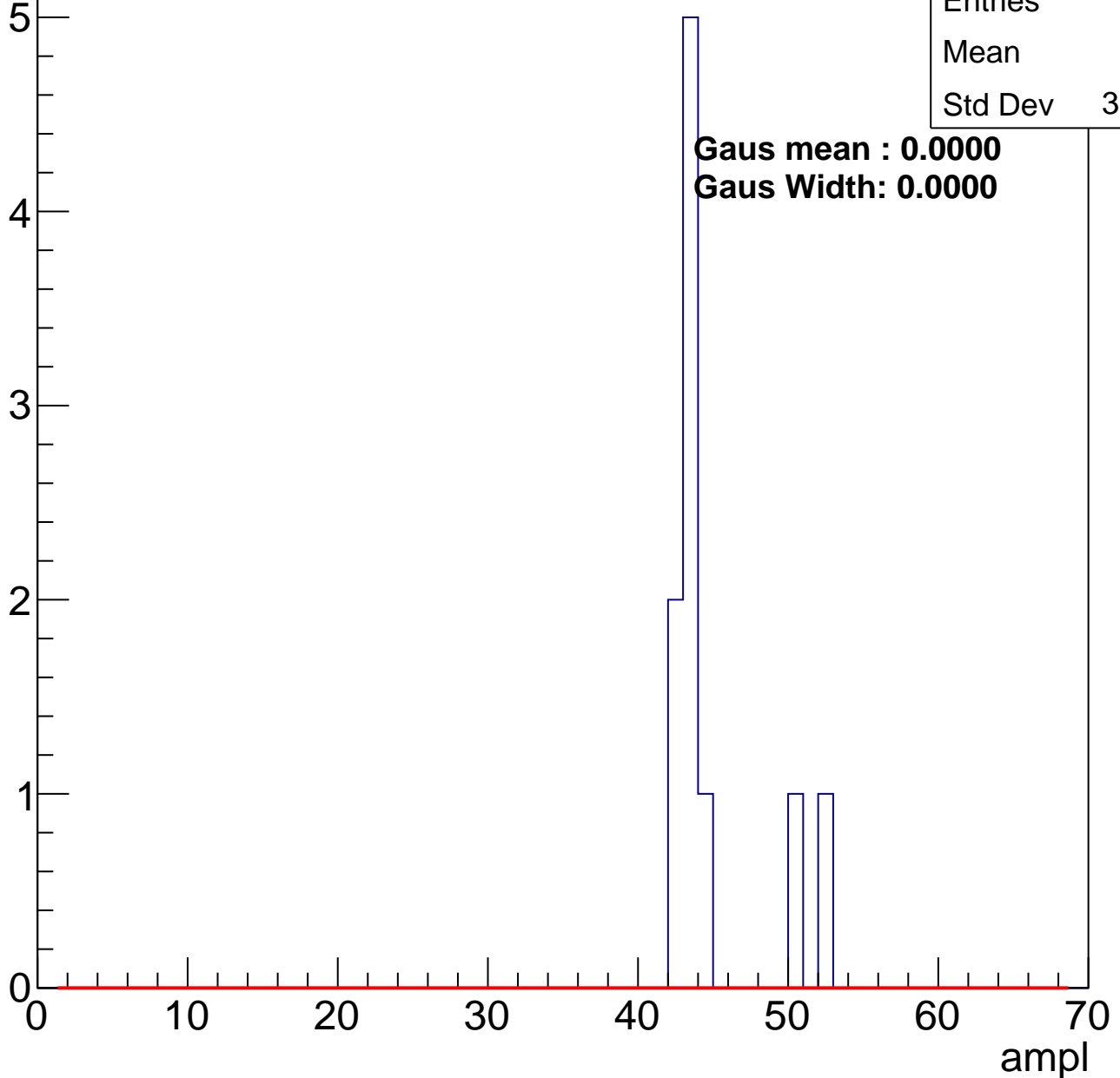
Entry

ampl

B0L100S, U10-ch84, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	7
Mean	47.71
Std Dev	3.411

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
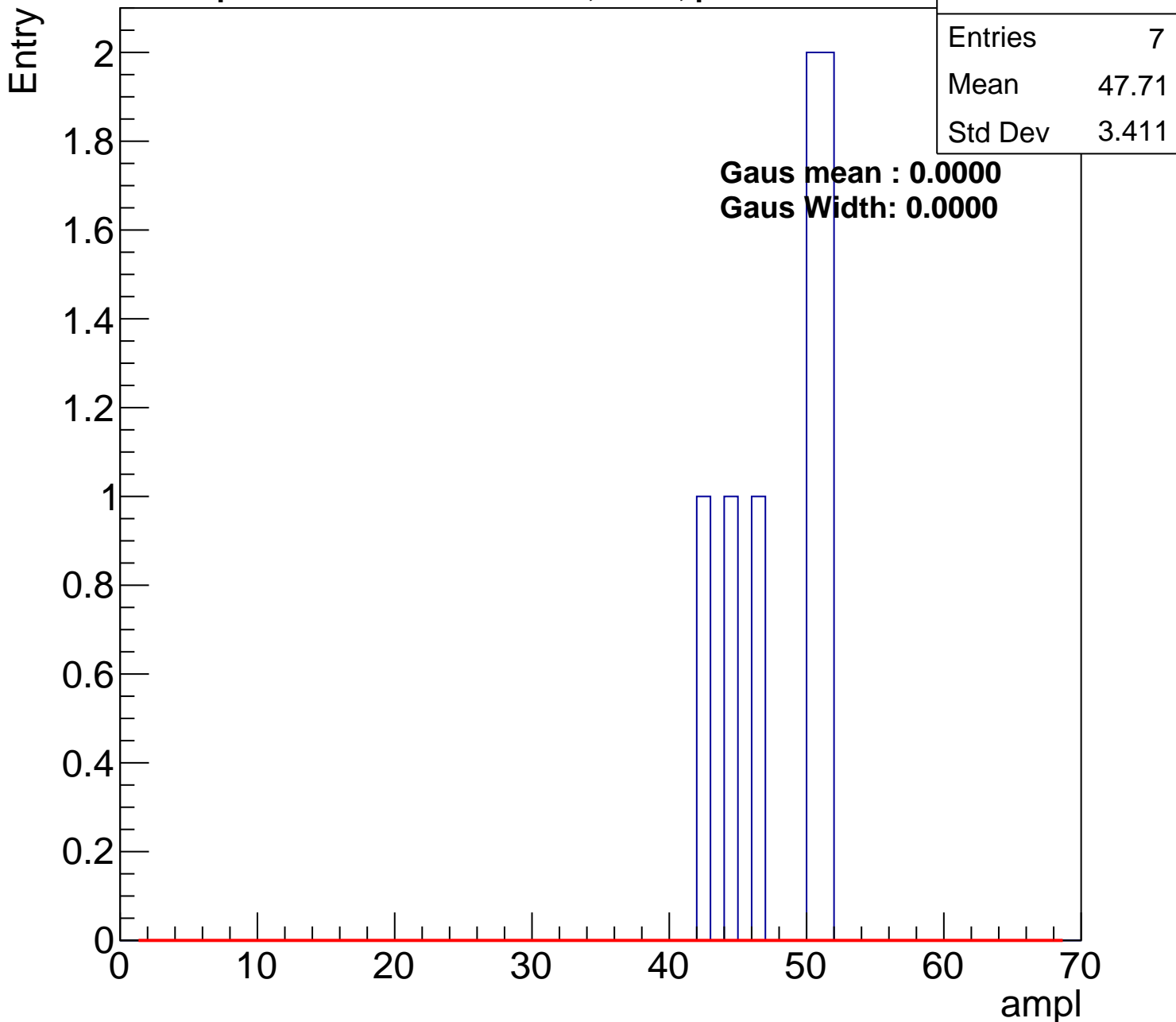
B0L100S, U10-ch84, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	50.6
Std Dev	0.4899

Entry

ampl
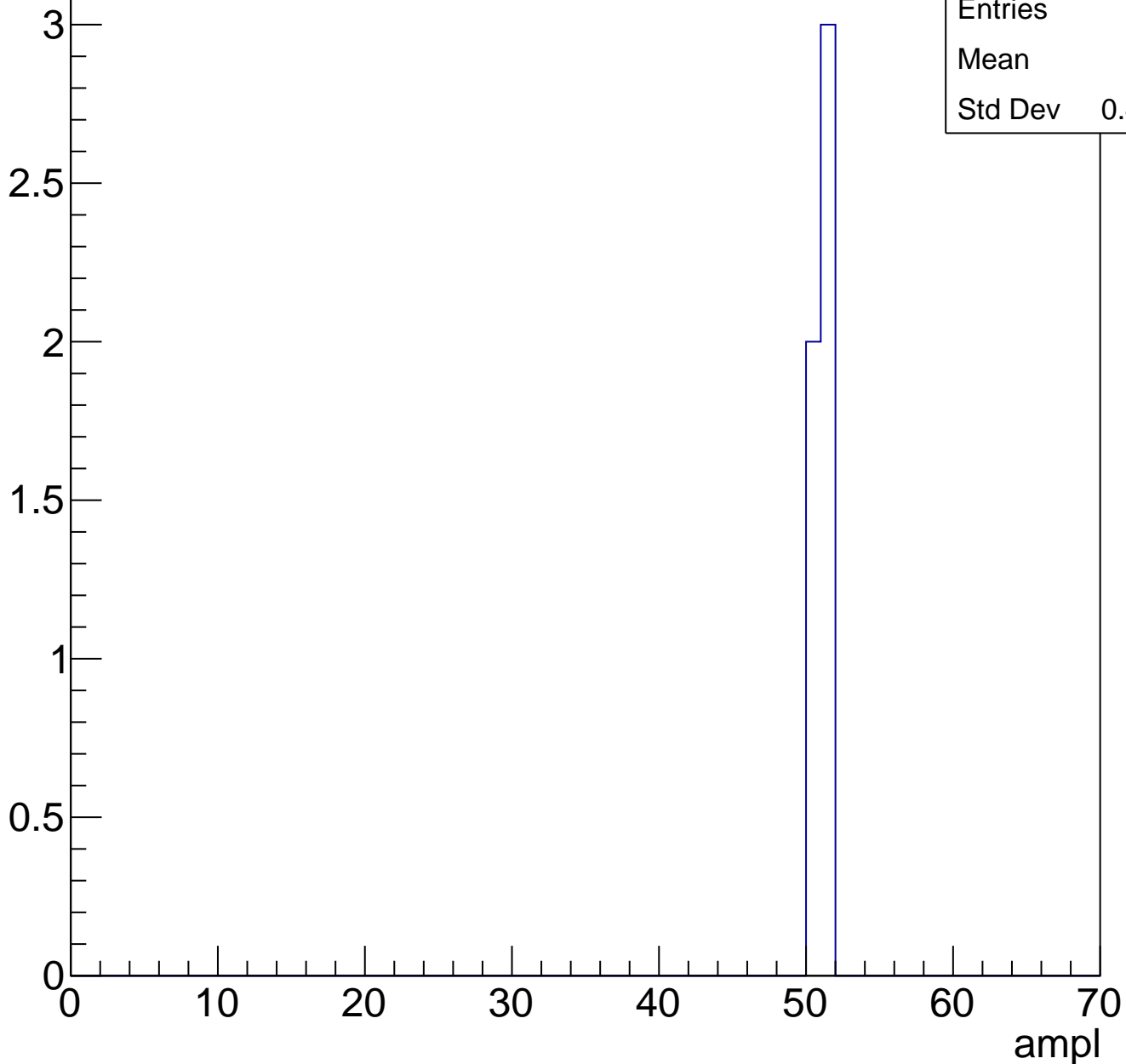
B0L100S, U10-ch84, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch84, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch84, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch84, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch85, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	46
Std Dev	0
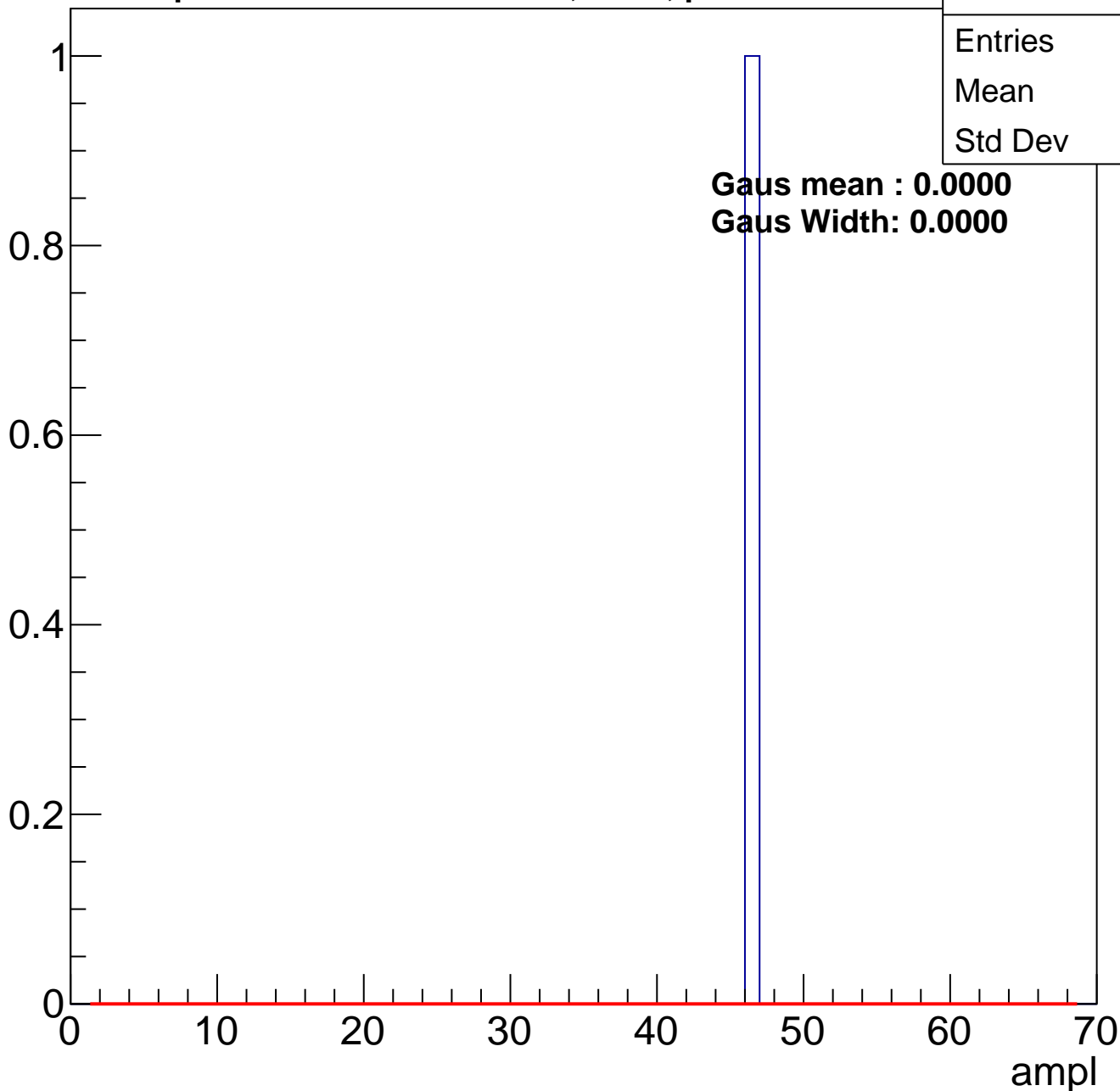
Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch85, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	9
Mean	48.11
Std Dev	2.283

Gaus mean : 0.0000
Gaus Width: 0.0000
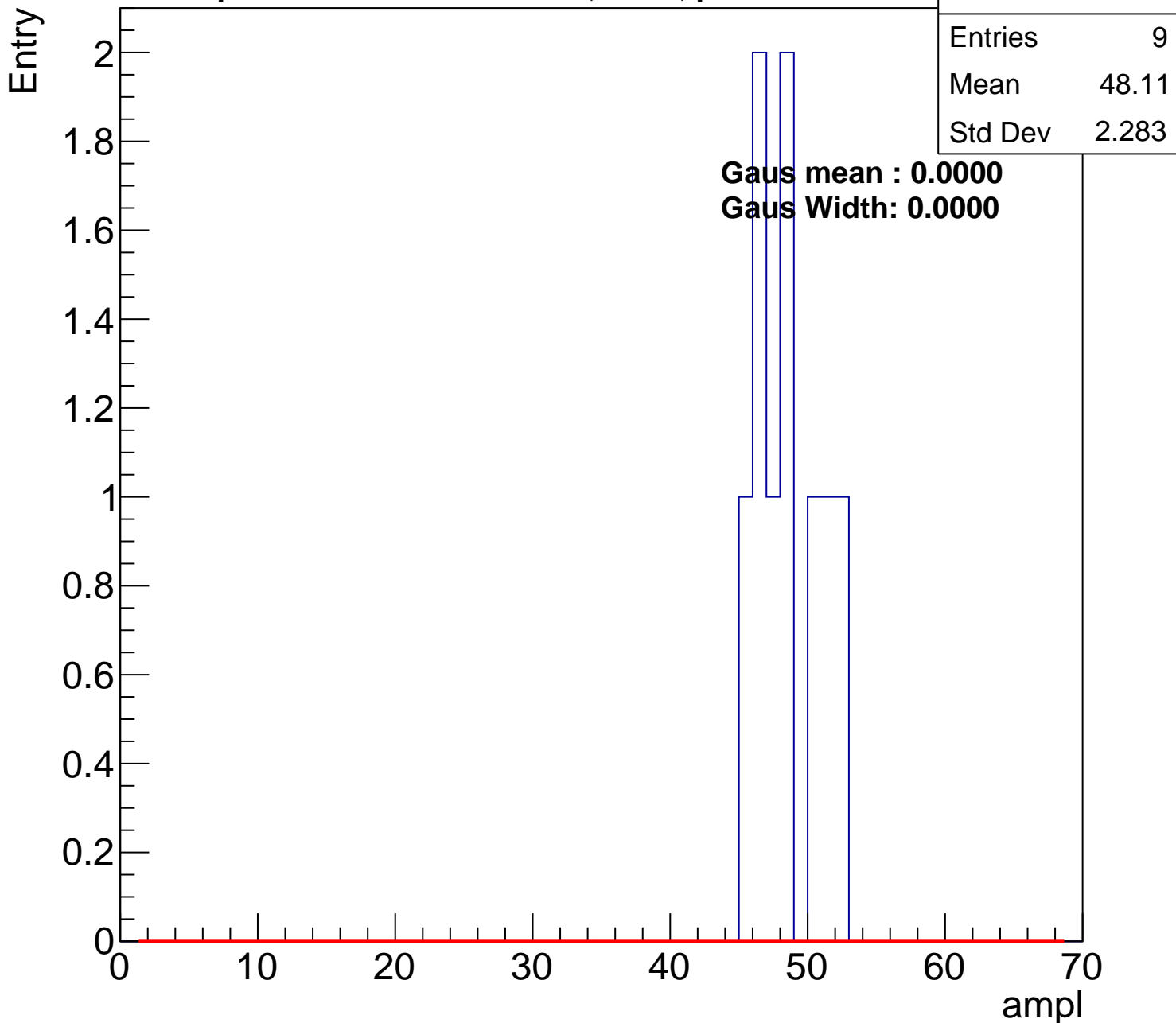
B0L100S, U10-ch85, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	22
Mean	48.91
Std Dev	1.832

Gaus mean : 49.0978
Gaus Width: 2.2246

B0L100S, U10-ch85, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	52
Std Dev	0.6325

ampl
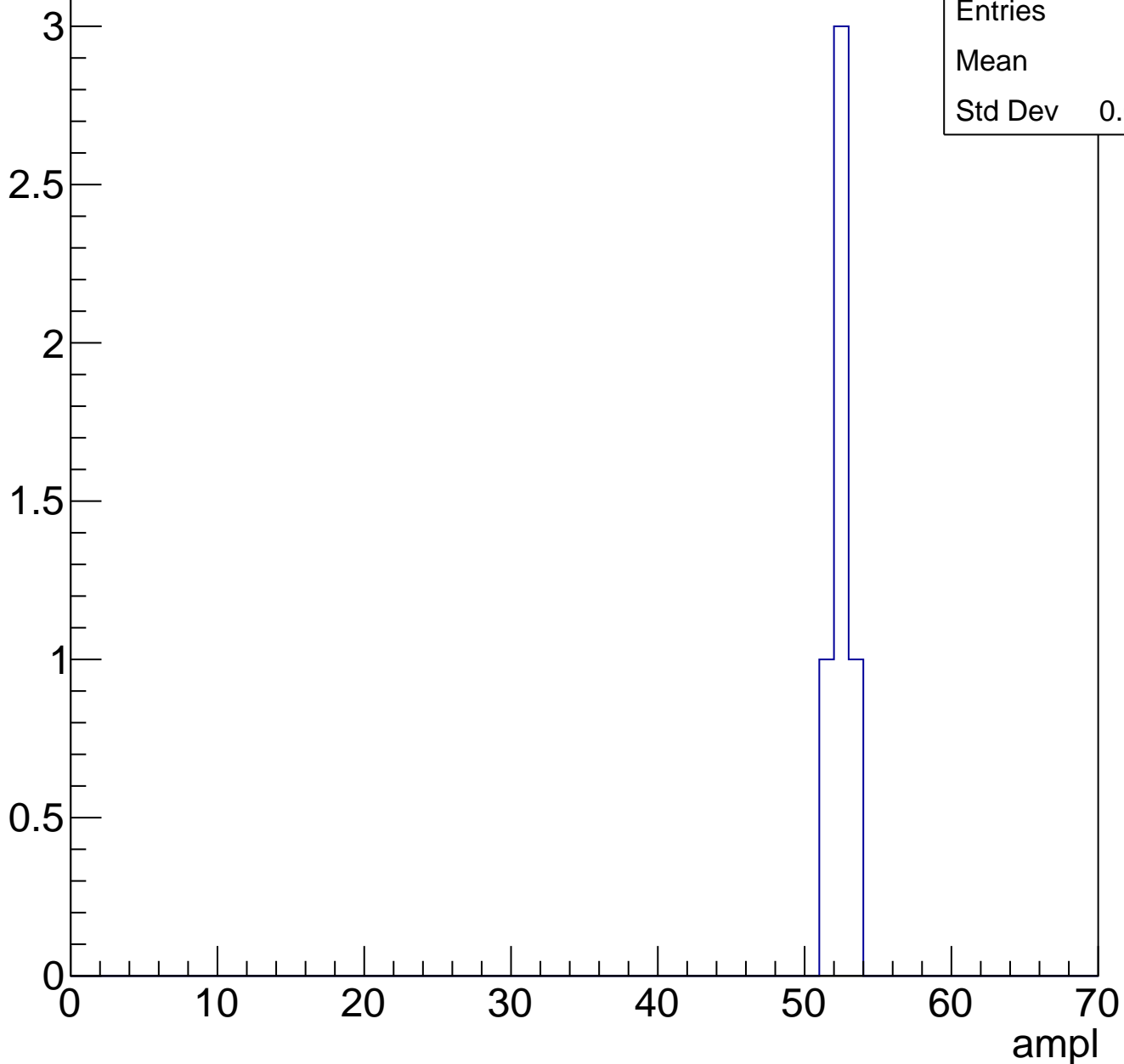
B0L100S, U10-ch85, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	52.33
Std Dev	0.9428
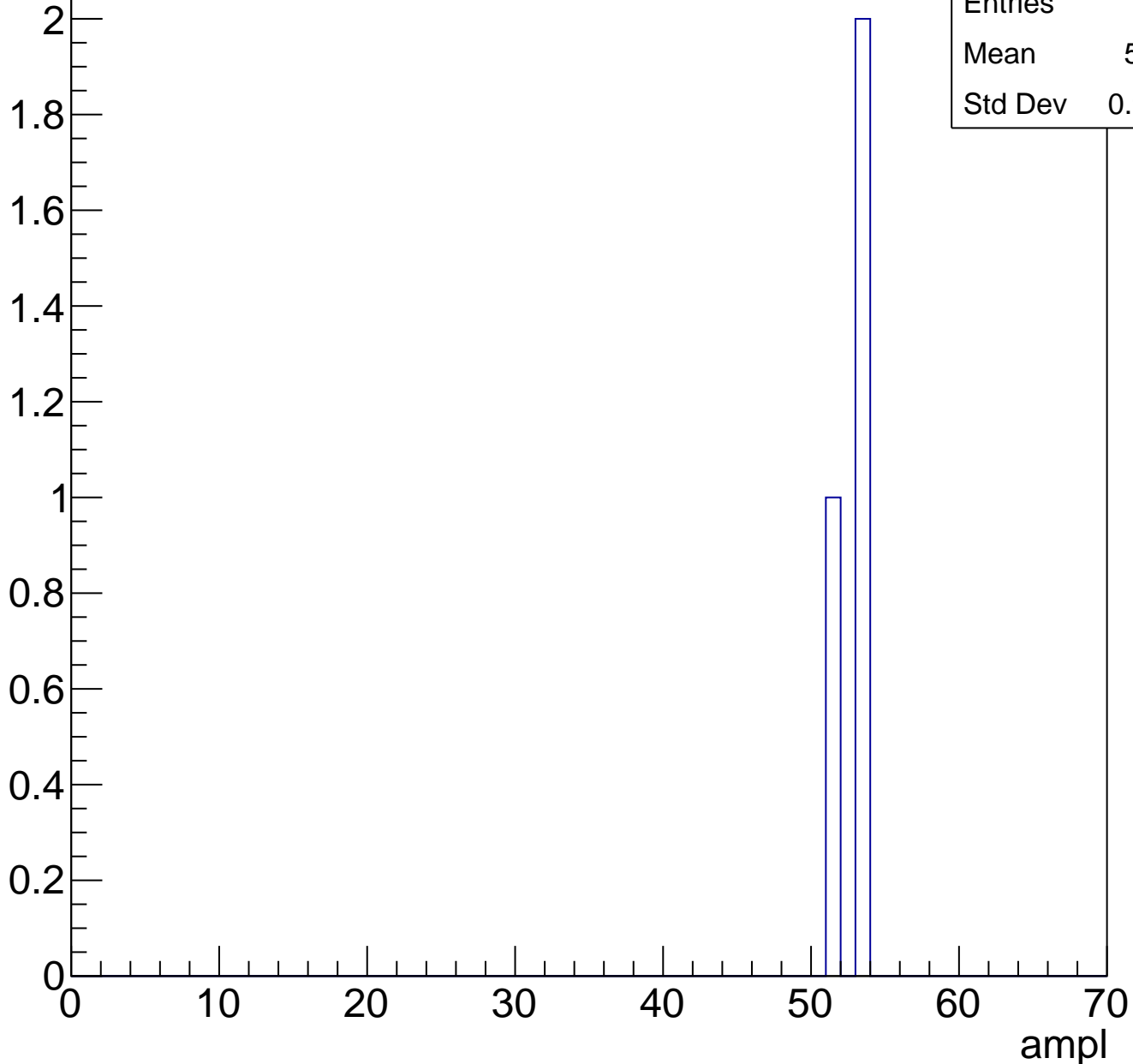
B0L100S, U10-ch85, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch85, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch85, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch86, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch86, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch86, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	8
Mean	50.62
Std Dev	2.395

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
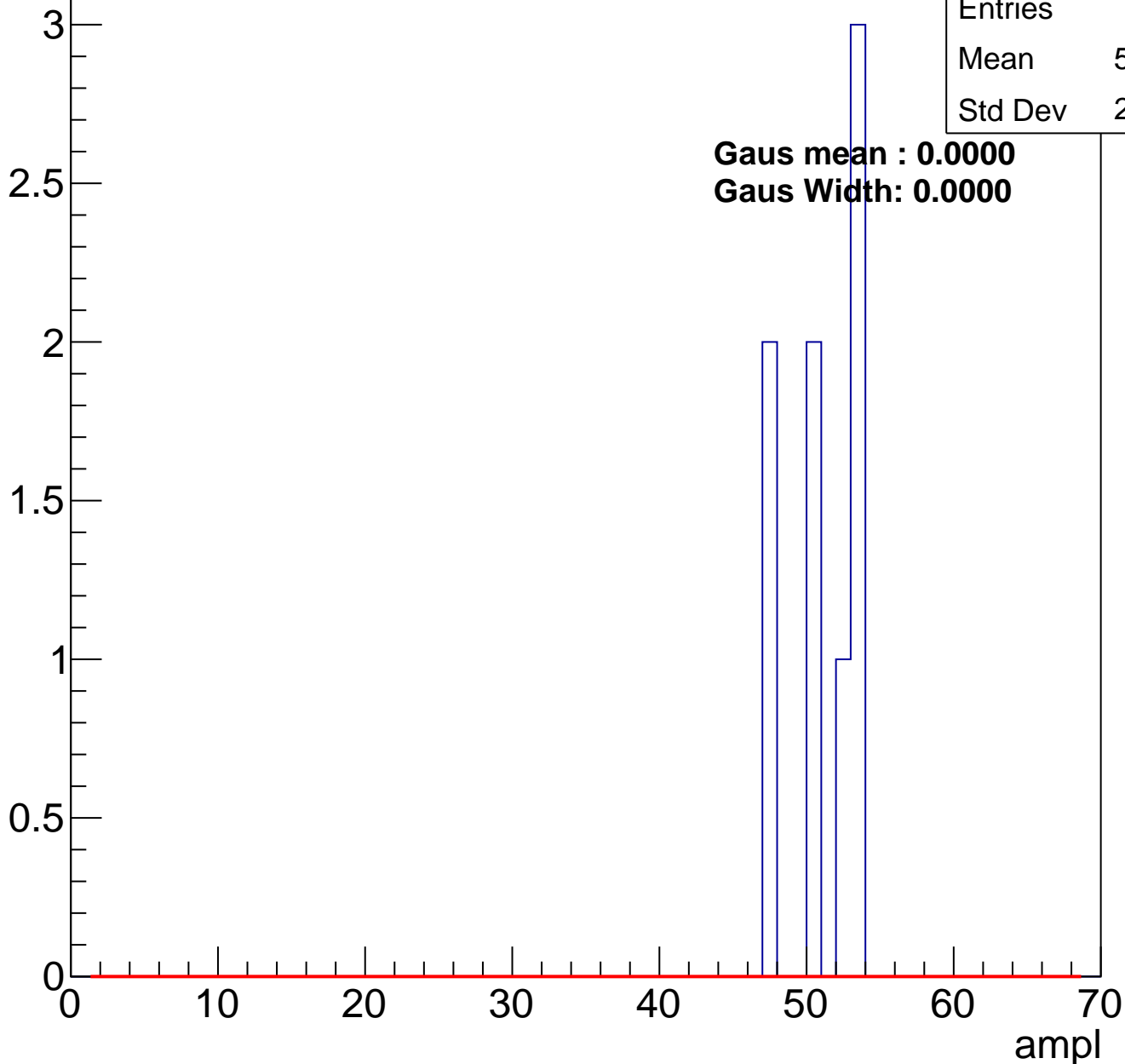
B0L100S, U10-ch86, adc3

calib_packv5_042523_0143.root, FC#6, port A1
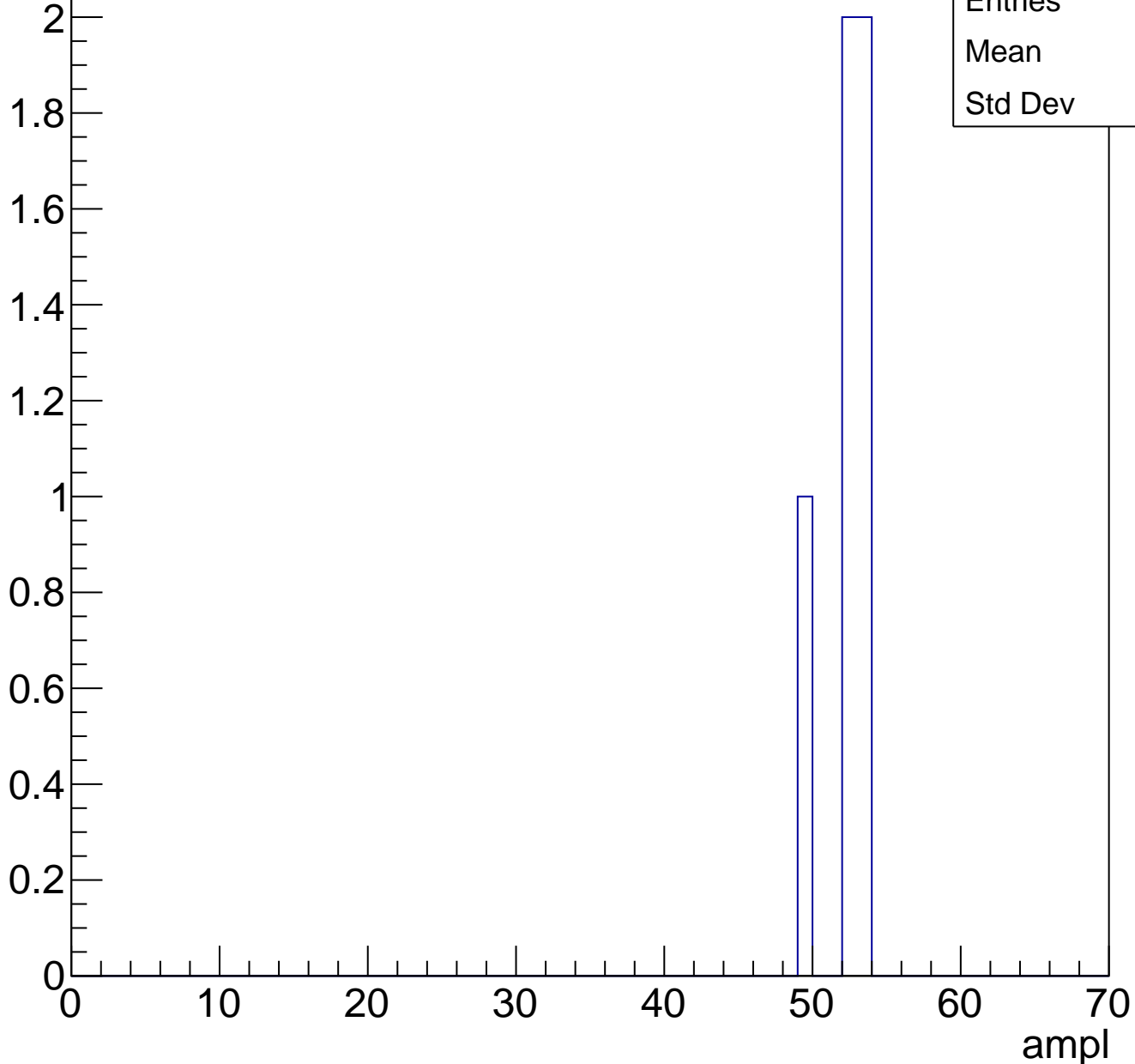
Entries	5
Mean	51.8
Std Dev	1.47

B0L100S, U10-ch86, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch86, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch86, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch86, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch87, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch87, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch87, adc2
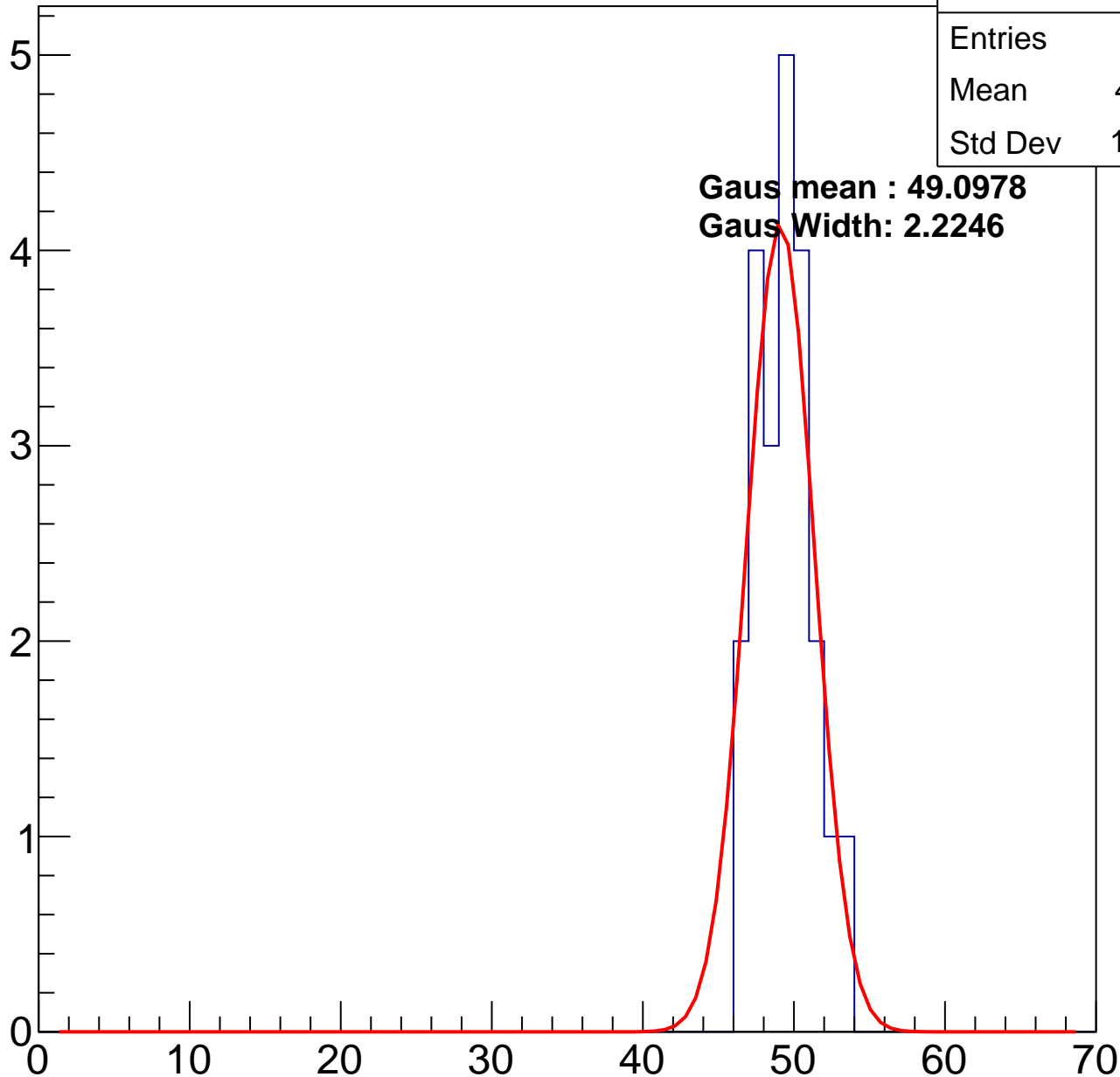
calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch87, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch87, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch87, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch87, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch87, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch88, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	32
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000
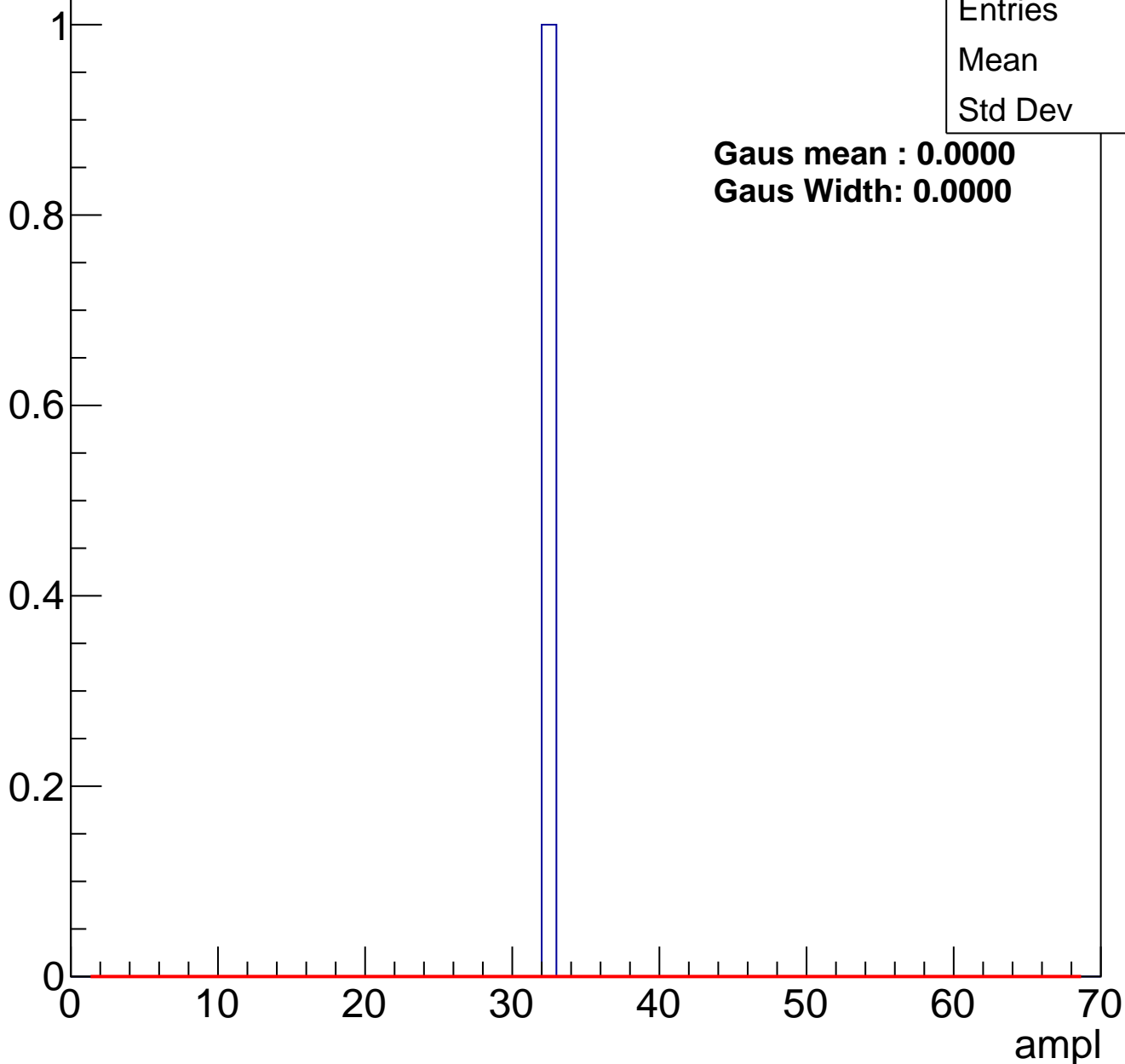
B0L100S, U10-ch88, adc1

calib_packv5_042523_0143.root, FC#6, port A1
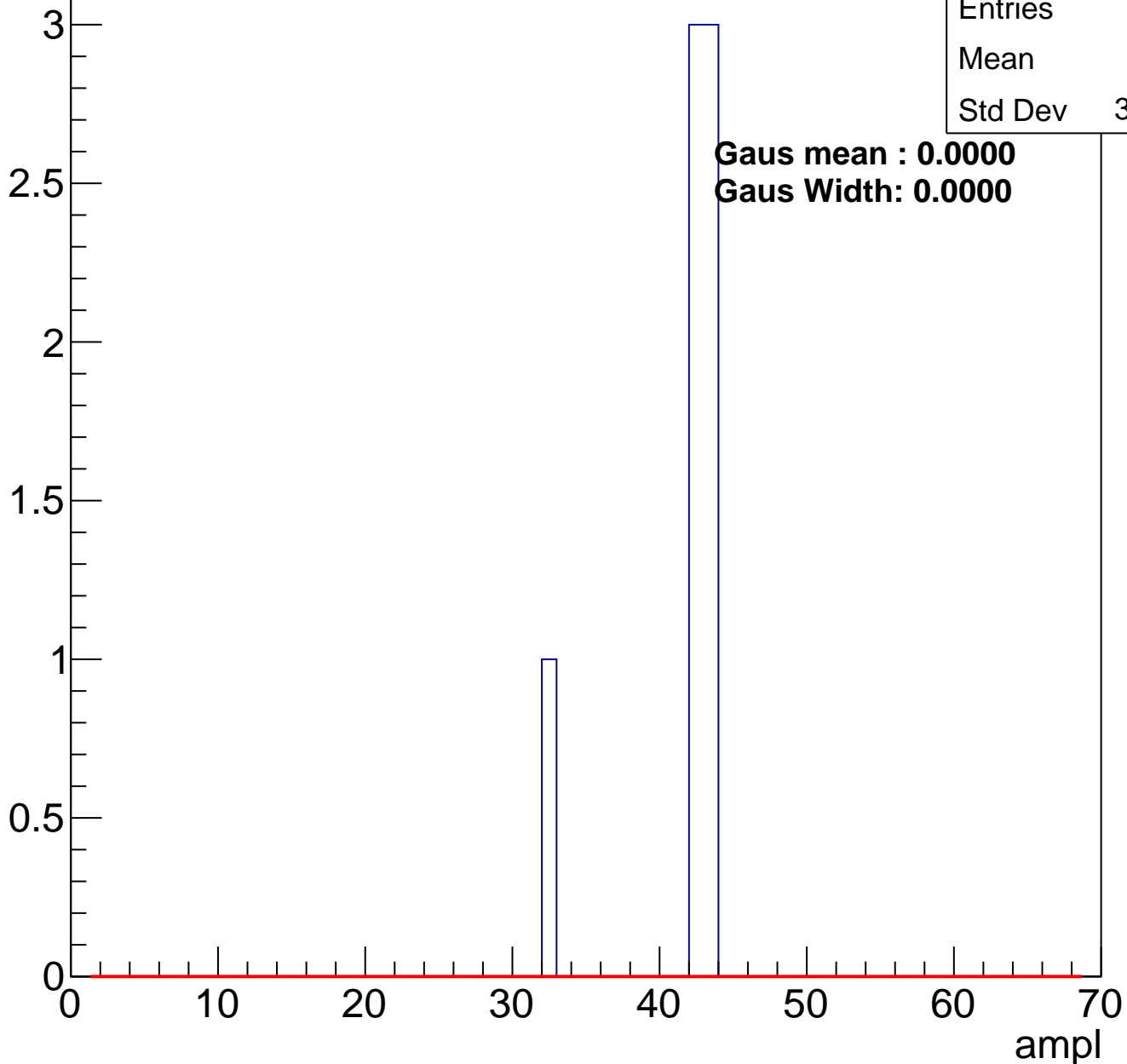
Entries	7
Mean	41
Std Dev	3.703

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch88, adc2

calib_packv5_042523_0143.root, FC#6, port A1
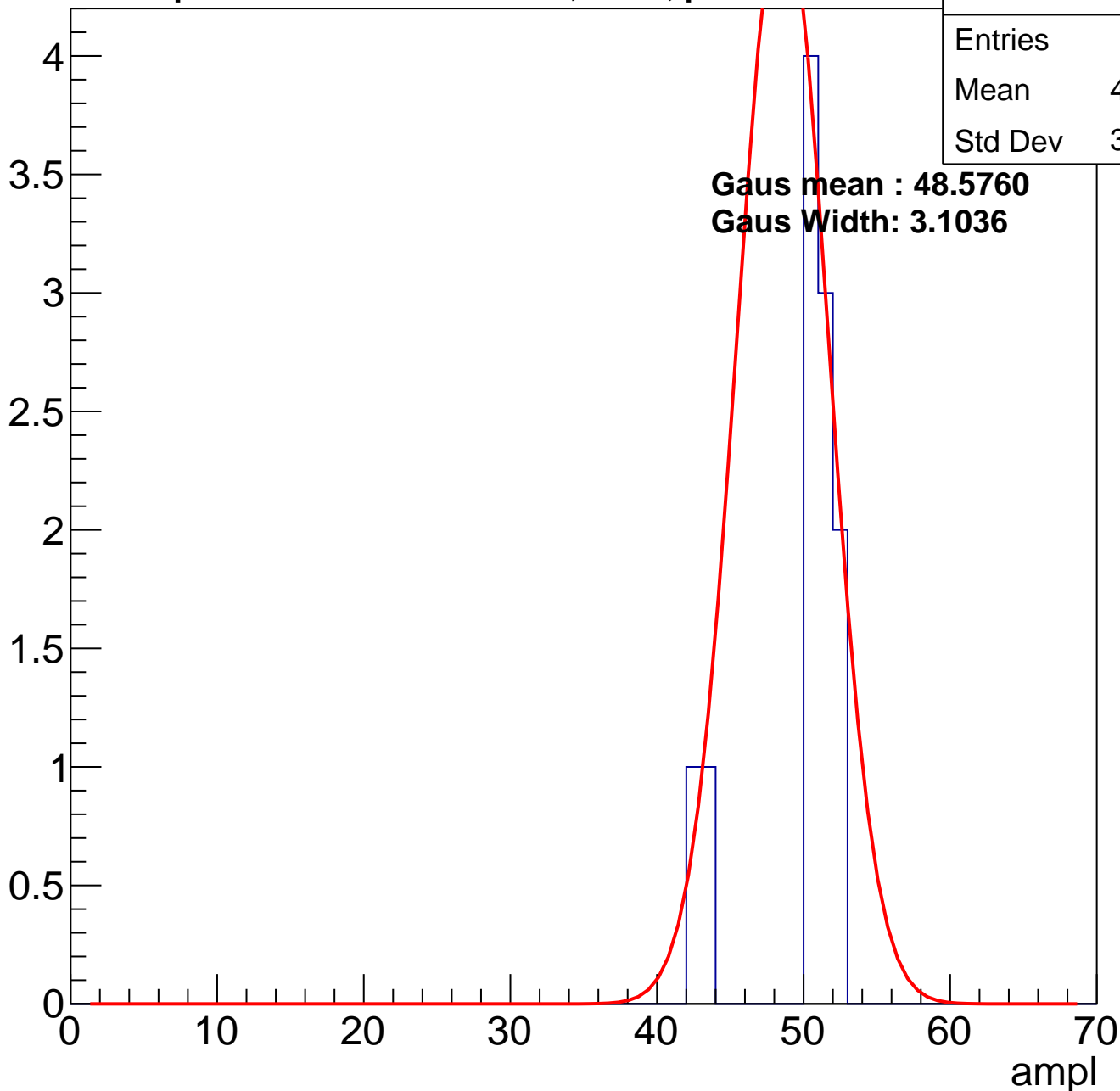
Entries	11
Mean	49.27
Std Dev	3.278

Gaus mean : 48.5760
Gaus Width: 3.1036

B0L100S, U10-ch88, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	51
Std Dev	0

Entry

ampl
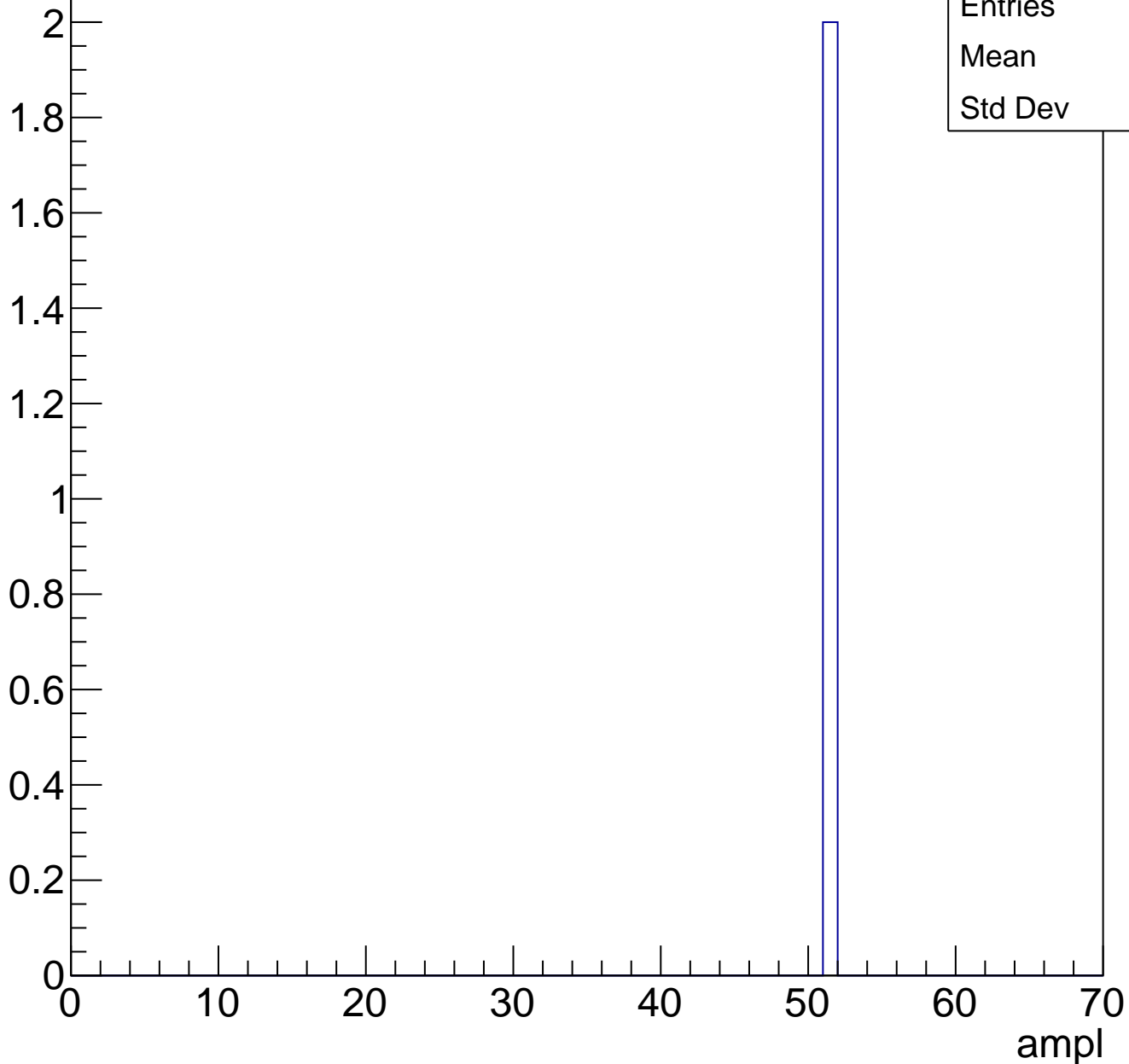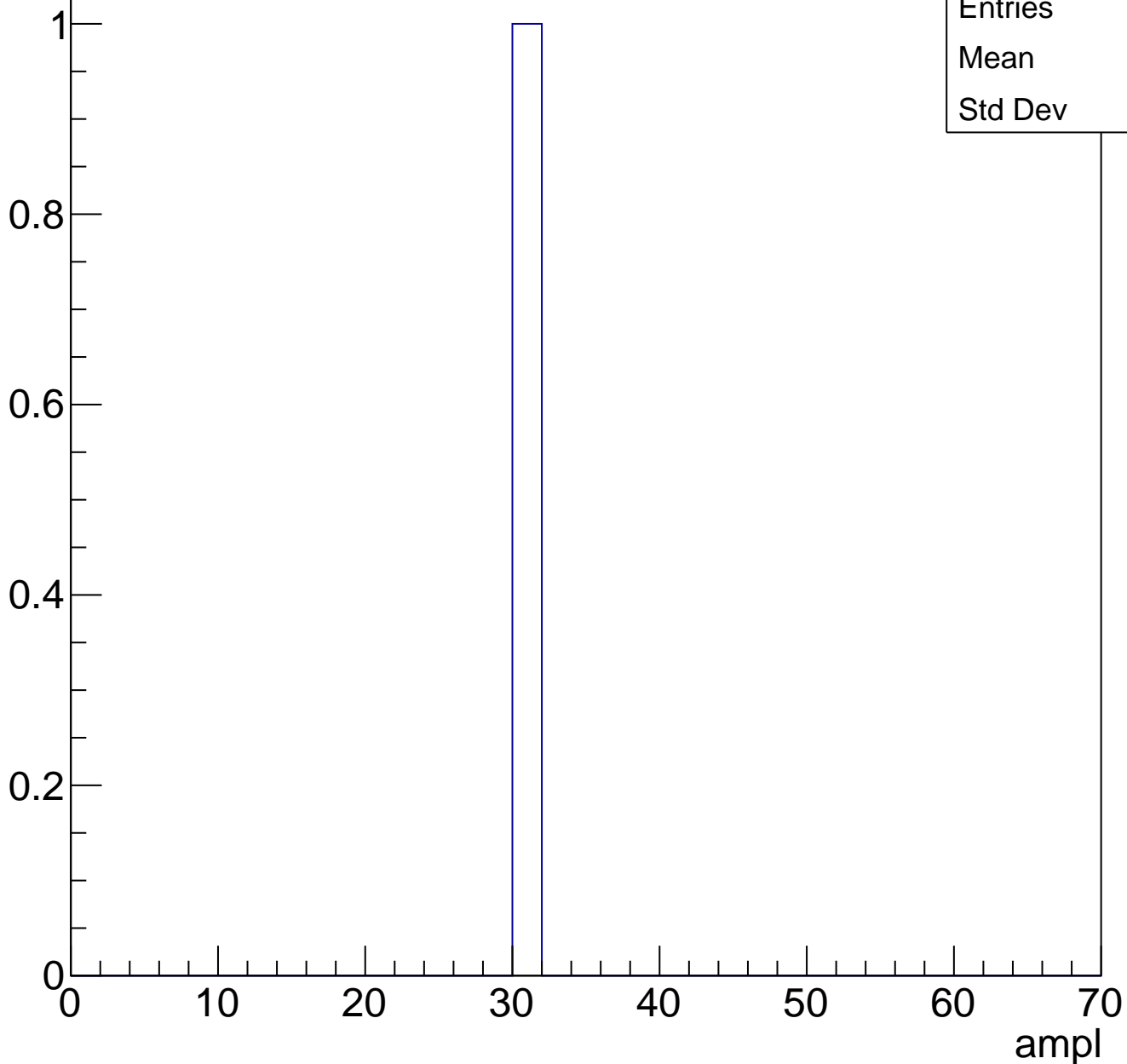
B0L100S, U10-ch88, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch88, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch88, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch89, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch89, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
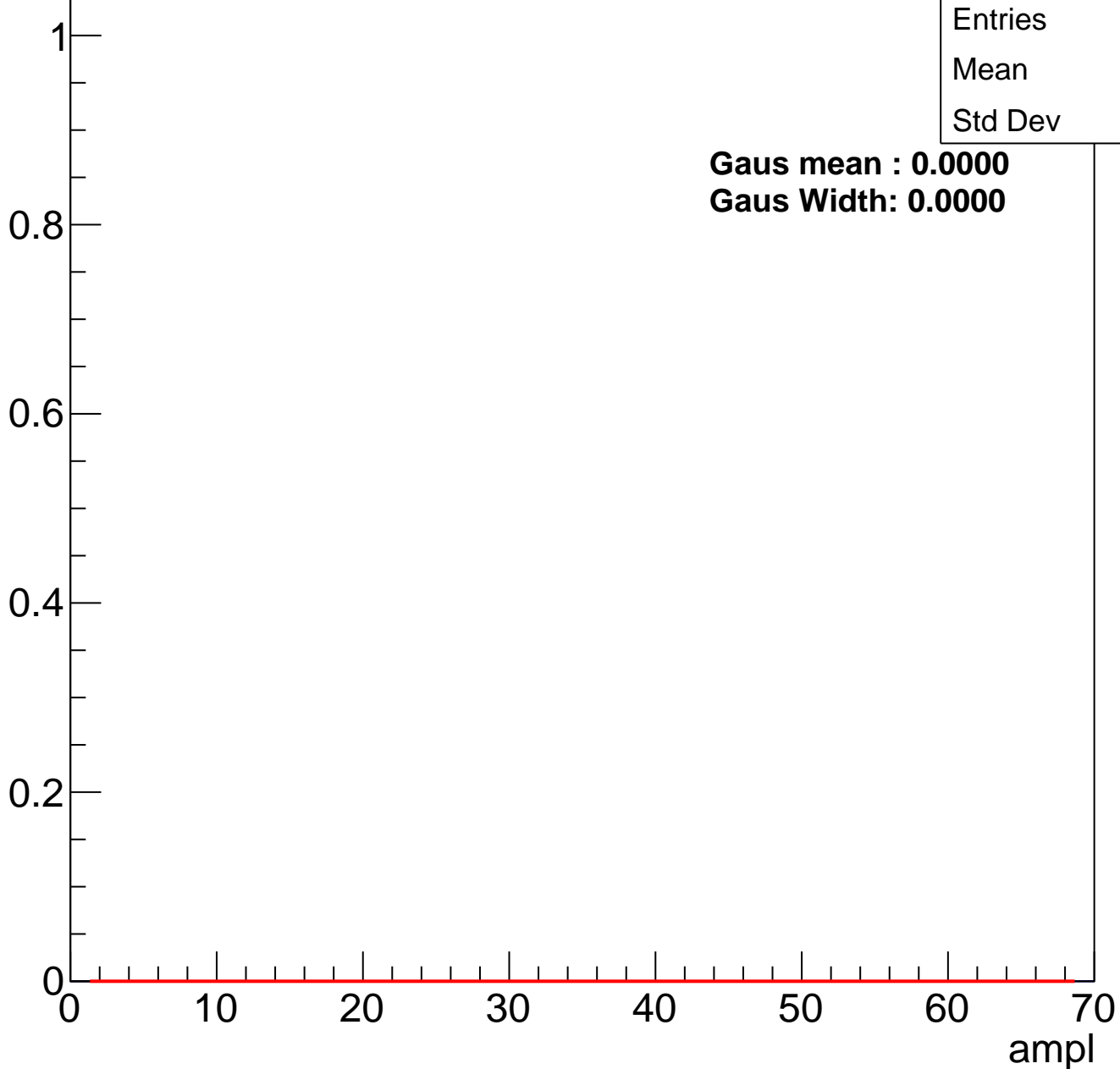
B0L100S, U10-ch89, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch89, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch89, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch89, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch89, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch90, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	1
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch90, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : -13.4004
Gaus Width: 13.5645
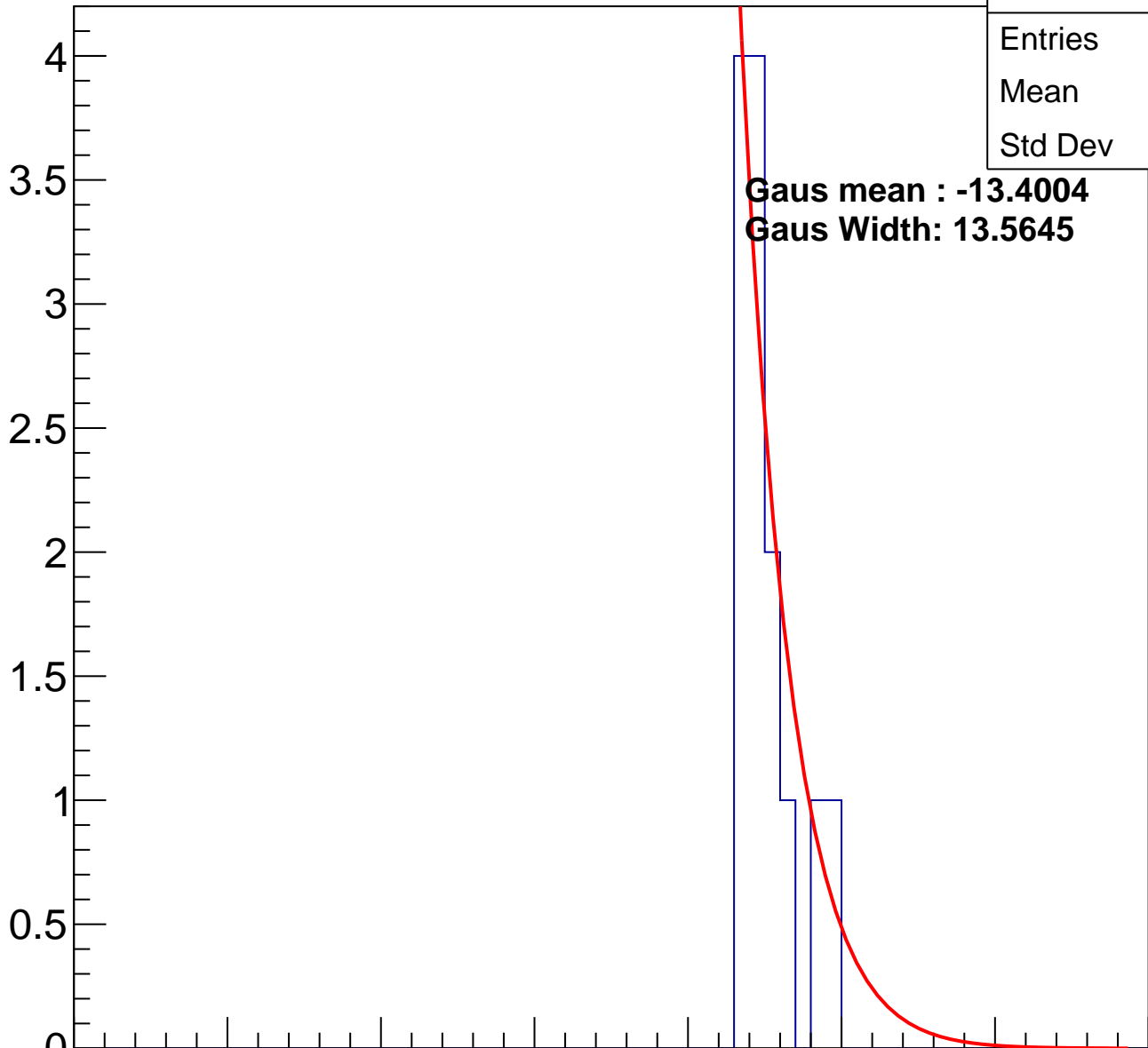
Entries	13
Mean	44.69
Std Dev	1.856

Entry

ampl
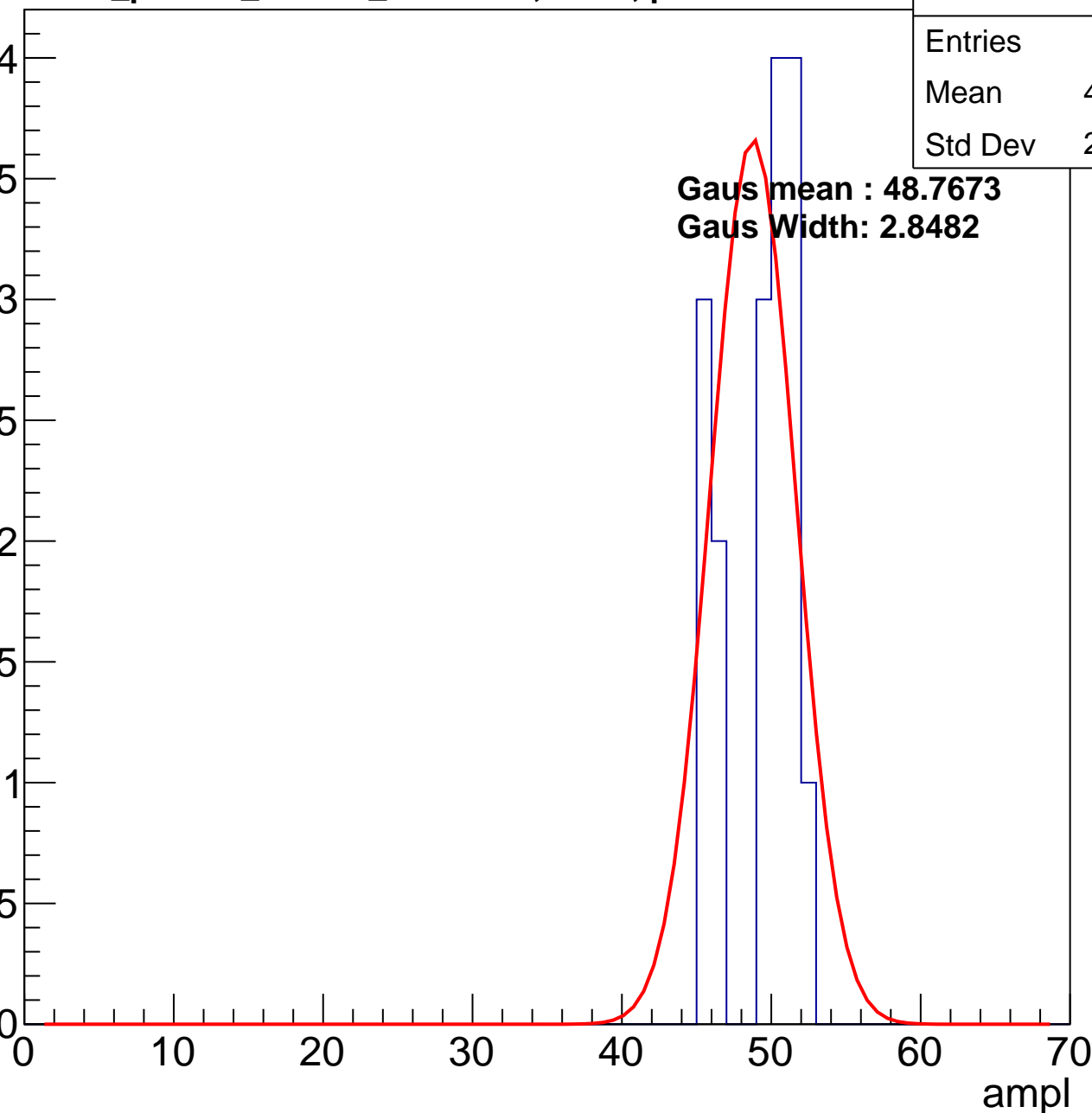
B0L100S, U10-ch90, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	49.5
Std Dev	0.5

Entry

ampl
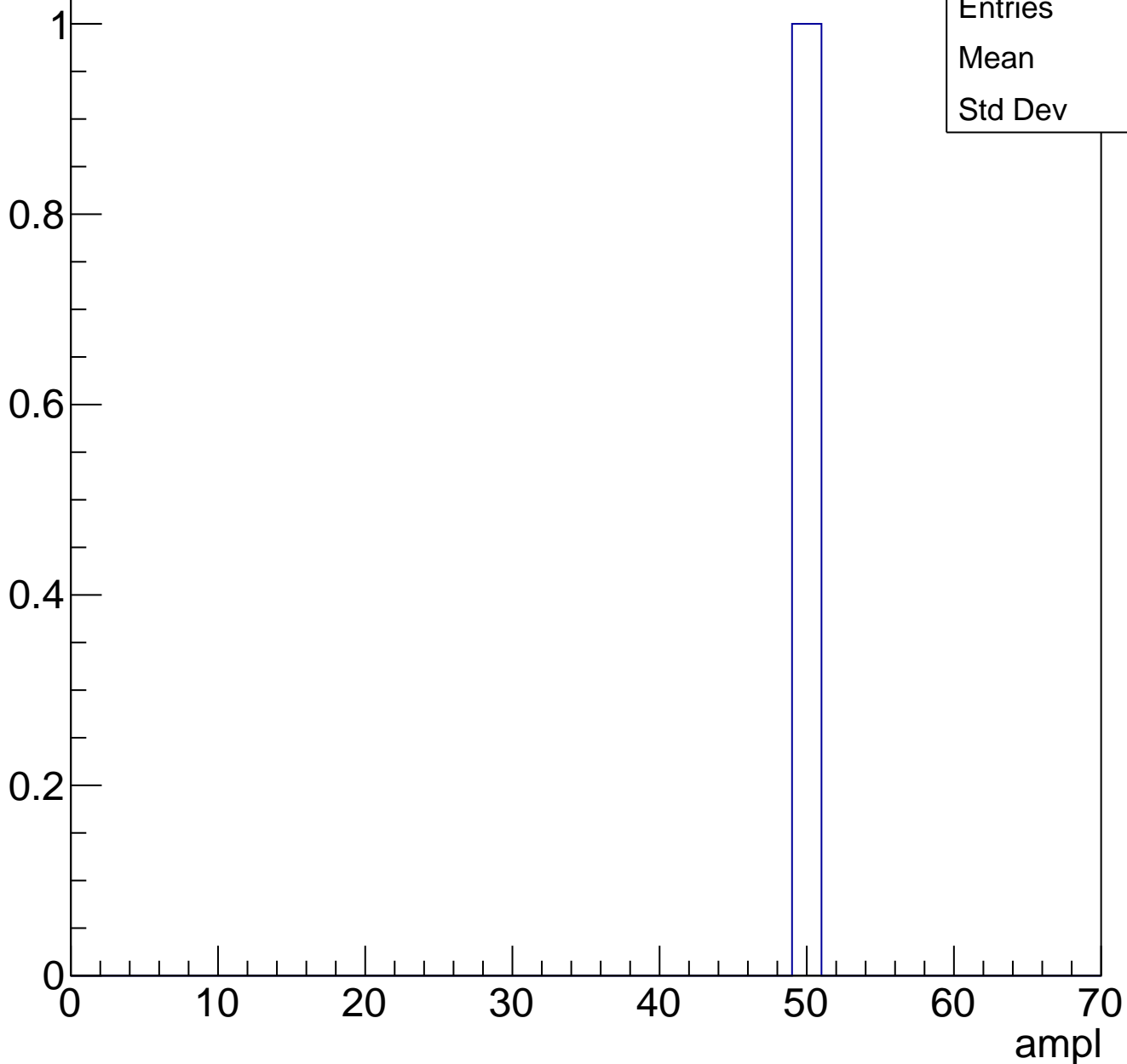
B0L100S, U10-ch90, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	51
Std Dev	0

Entry

ampl

B0L100S, U10-ch90, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch90, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch90, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch91, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch91, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	49
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch91, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	11
Mean	52
Std Dev	2.256

Gaus mean : 52.5099
Gaus Width: 4.1339
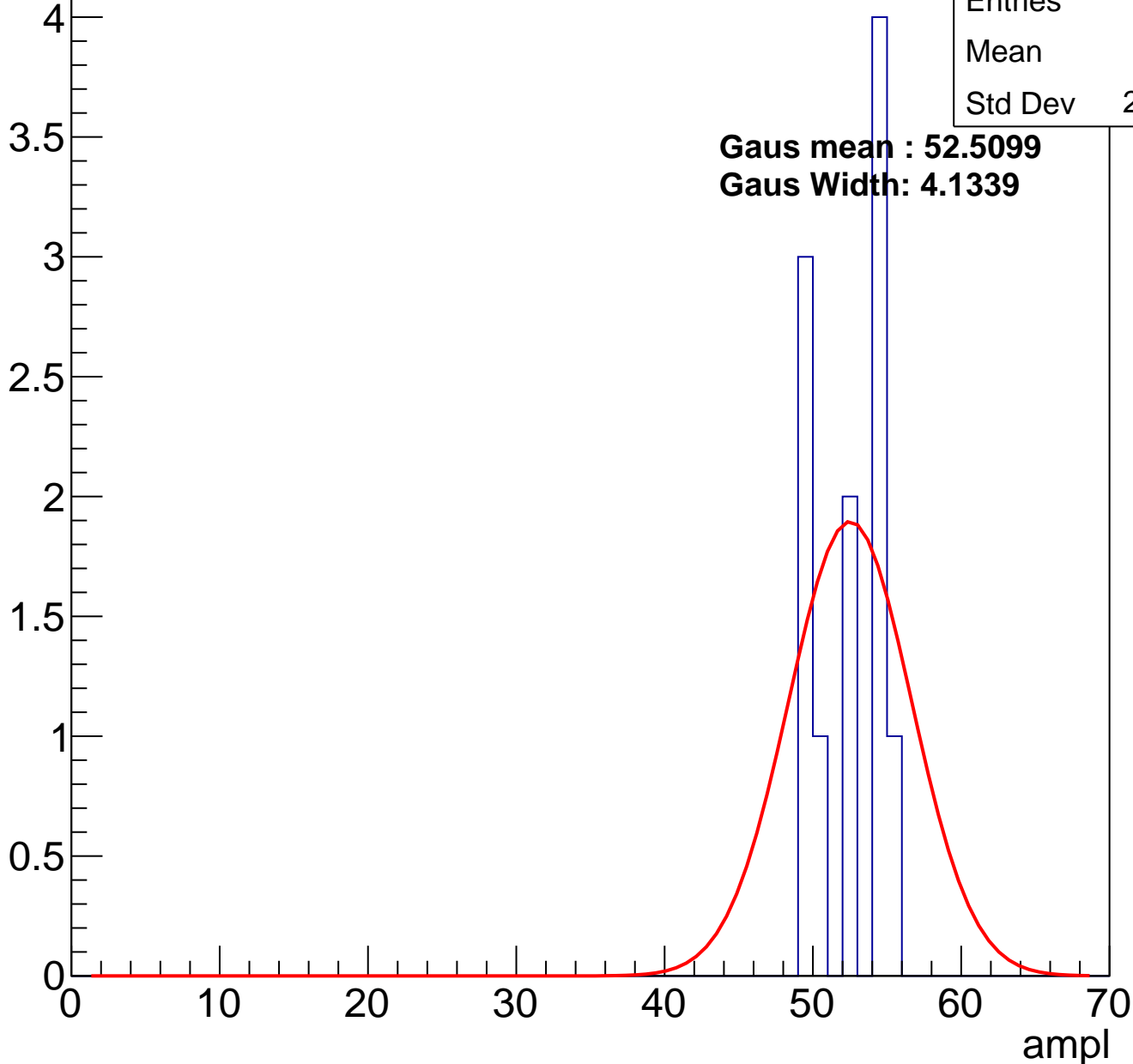
B0L100S, U10-ch91, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	10
Mean	53.6
Std Dev	1.02

B0L100S, U10-ch91, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch91, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch91, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch91, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch92, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch92, adc1

calib_packv5_042523_0143.root, FC#6, port A1
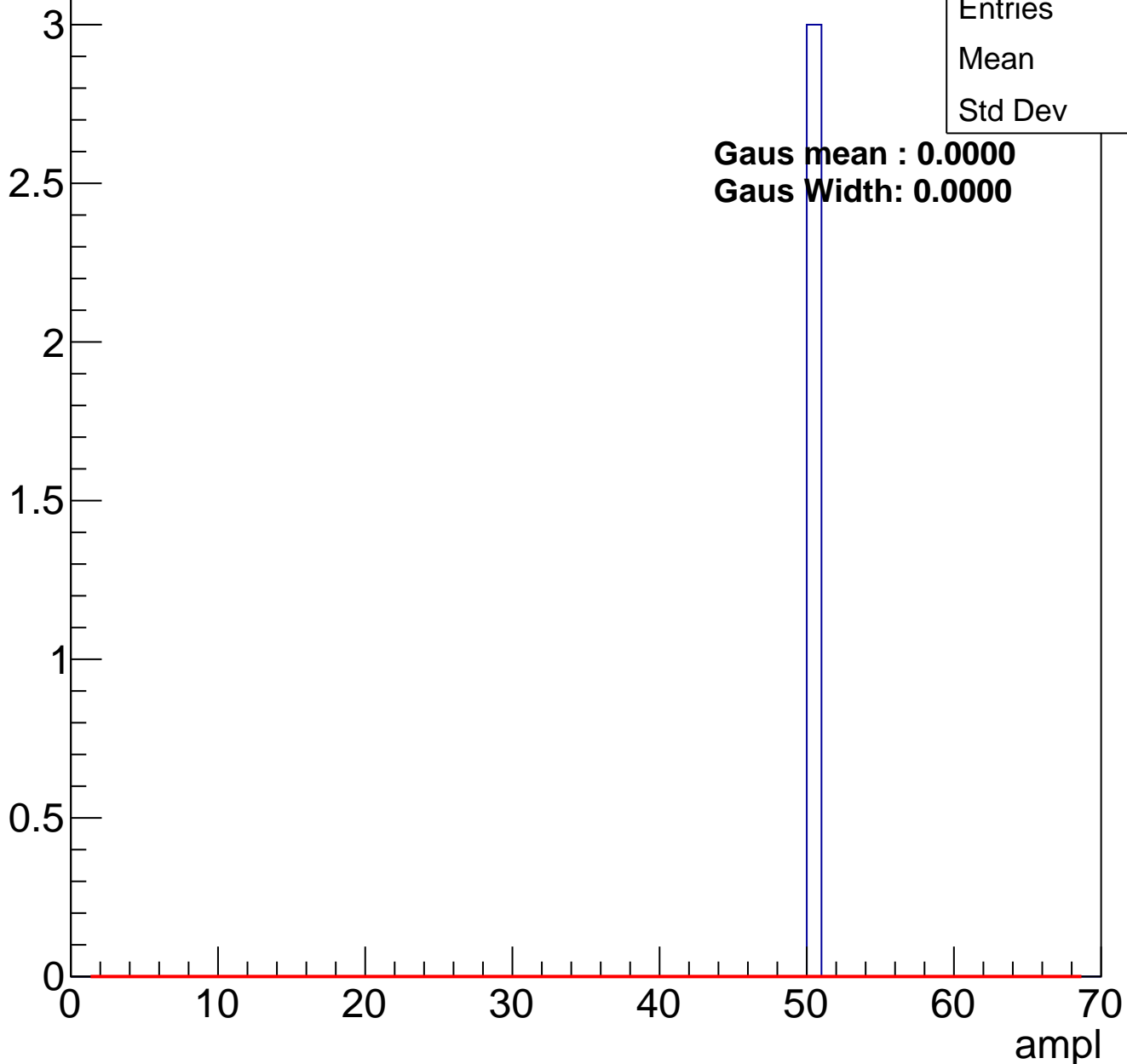
Entries	3
Mean	50
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch92, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	7
Mean	50.57
Std Dev	0.7284

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
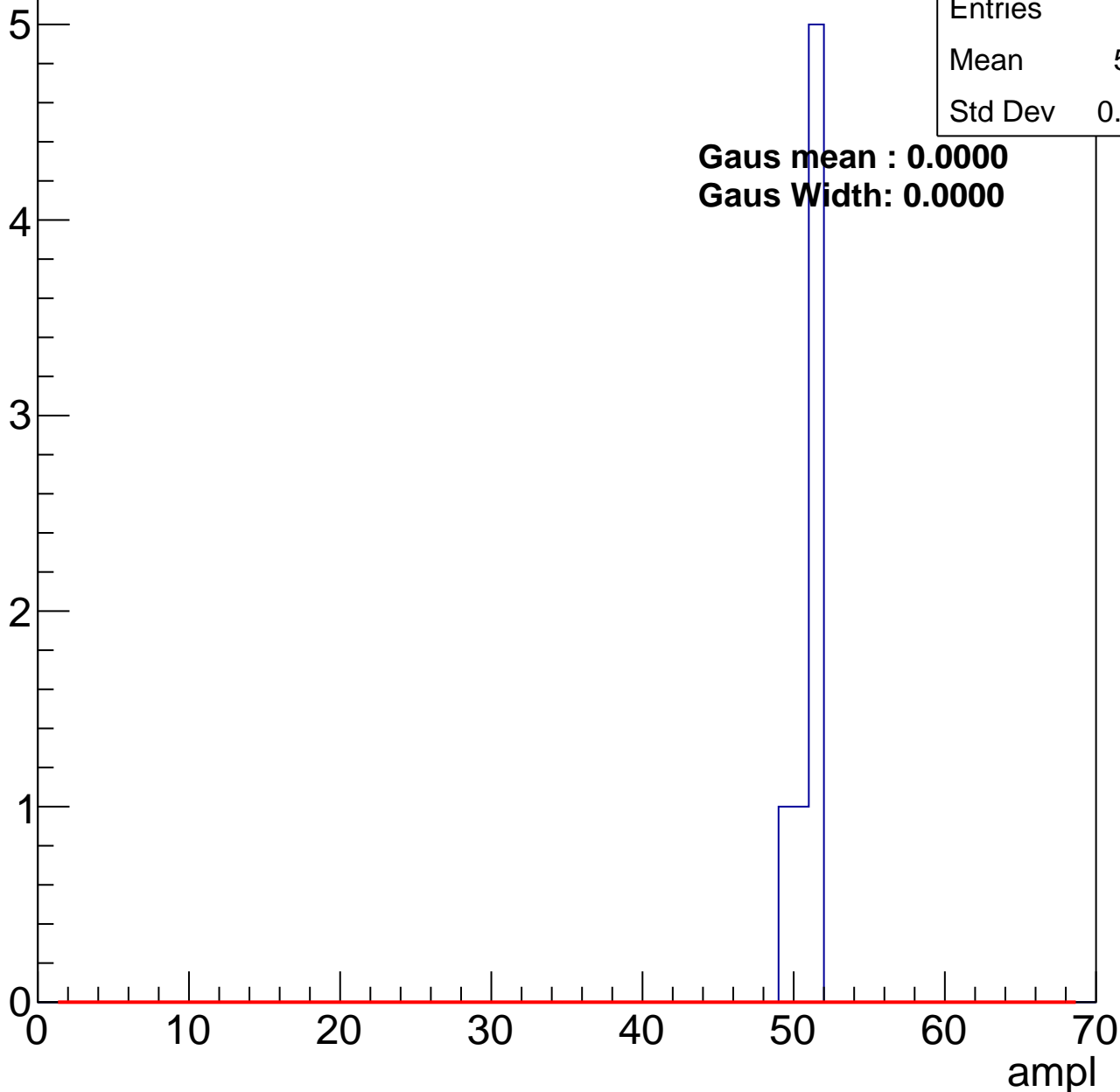
B0L100S, U10-ch92, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	54
Std Dev	0

Entry

ampl
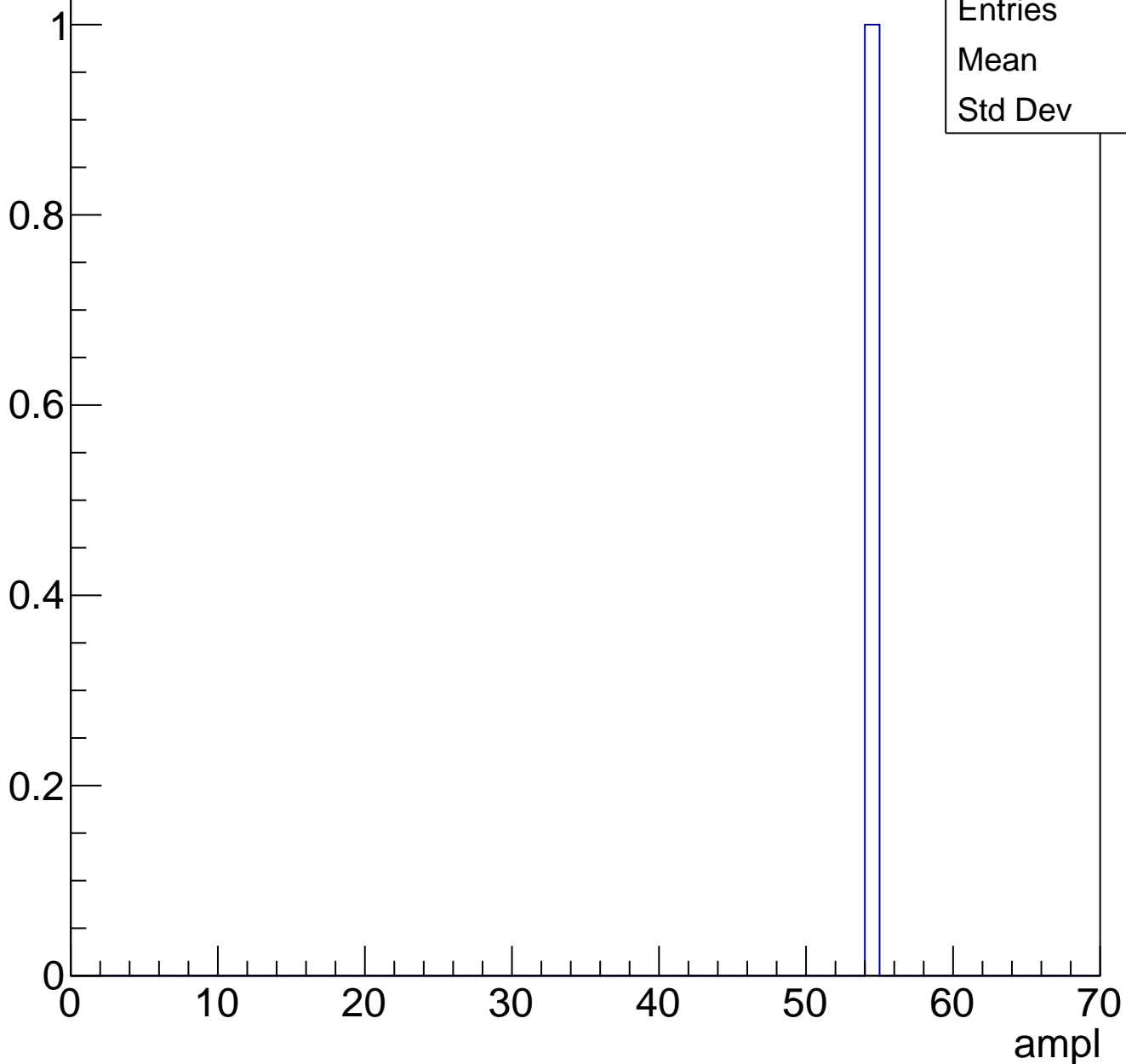
B0L100S, U10-ch92, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch92, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch92, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch92, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch93, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch93, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch93, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	50.6
Std Dev	2.245

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
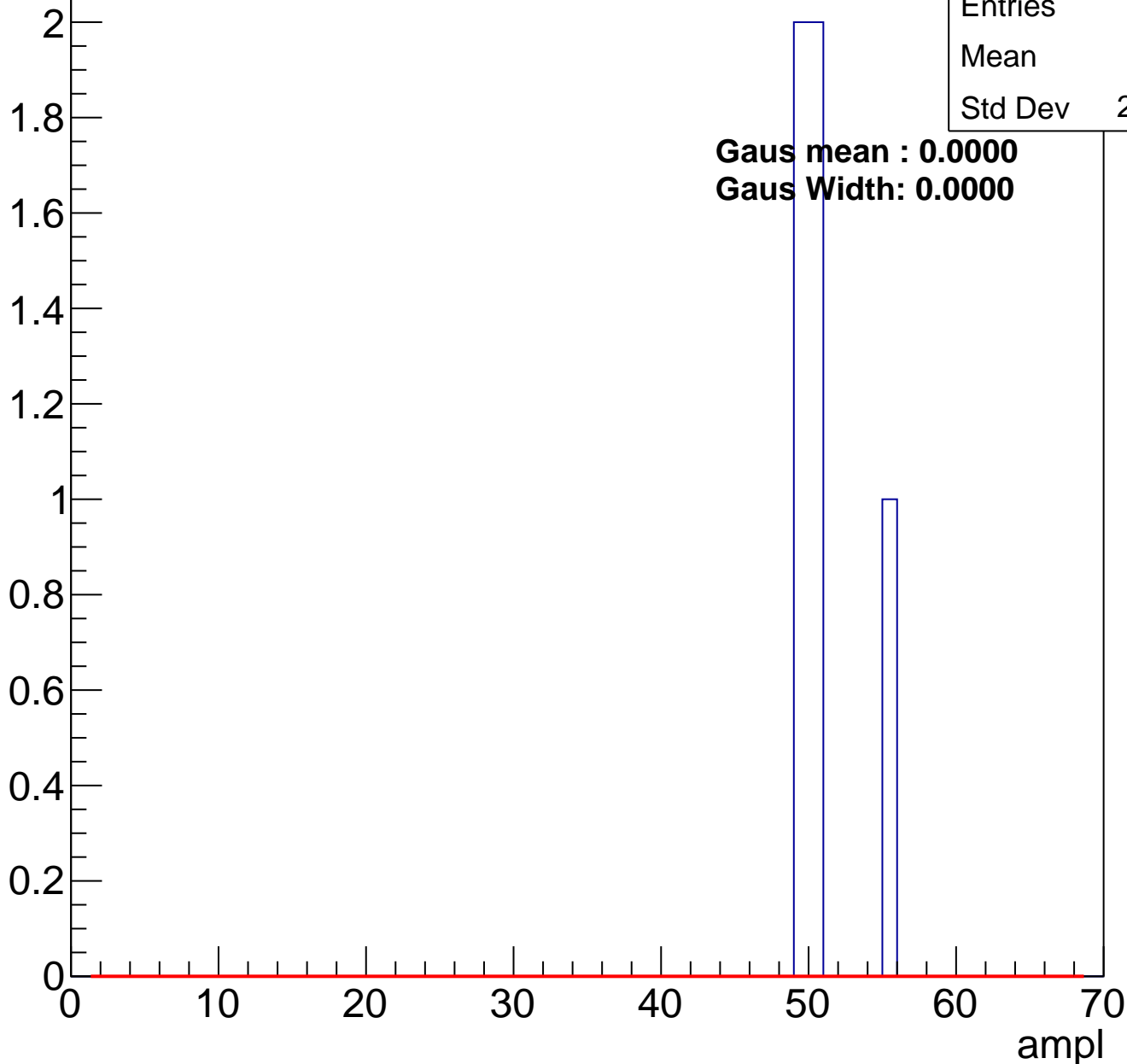
B0L100S, U10-ch93, adc3

calib_packv5_042523_0143.root, FC#6, port A1
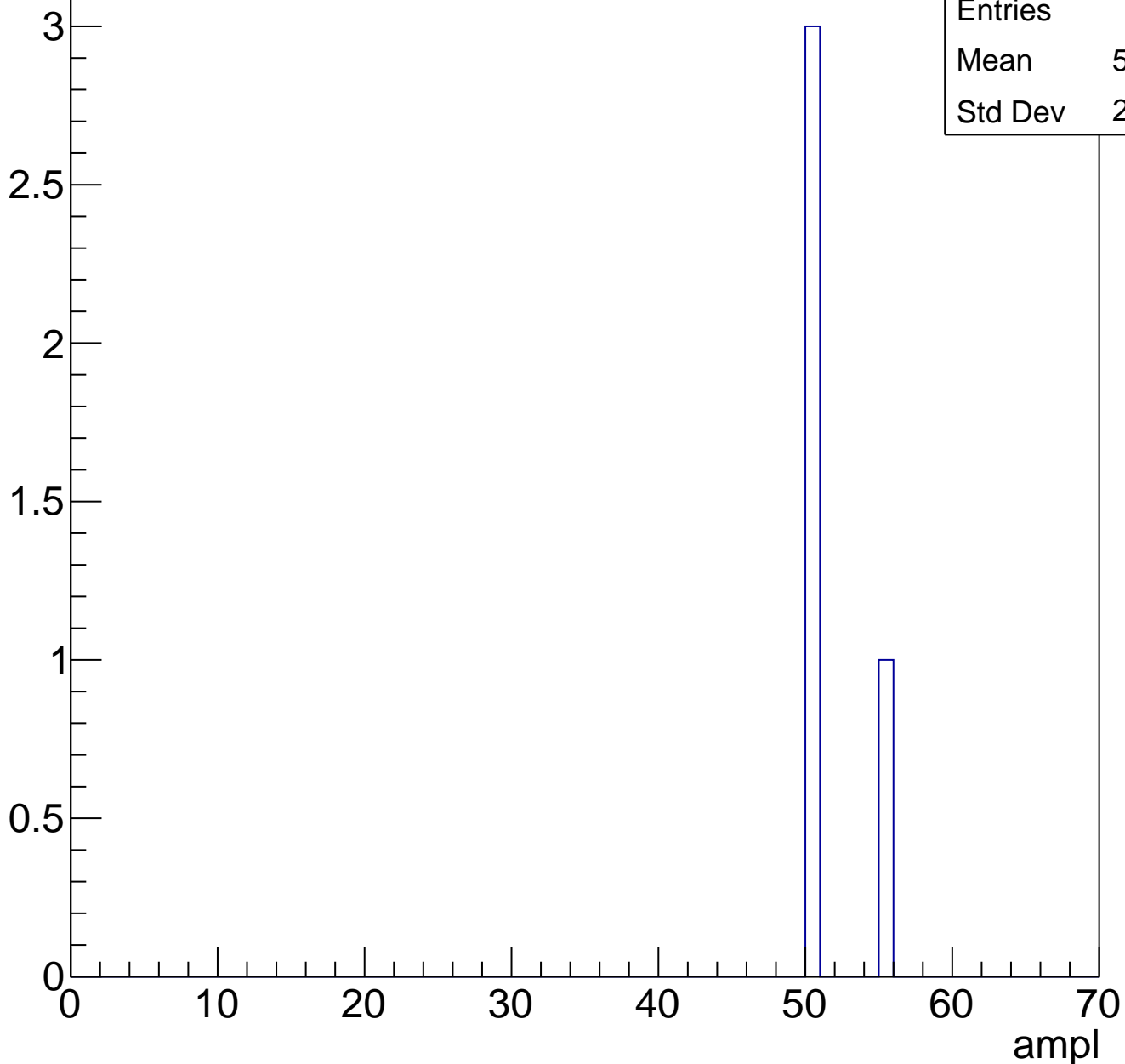
Entries	4
Mean	51.25
Std Dev	2.165

B0L100S, U10-ch93, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch93, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch93, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch93, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch94, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch94, adc1

calib_packv5_042523_0143.root, FC#6, port A1
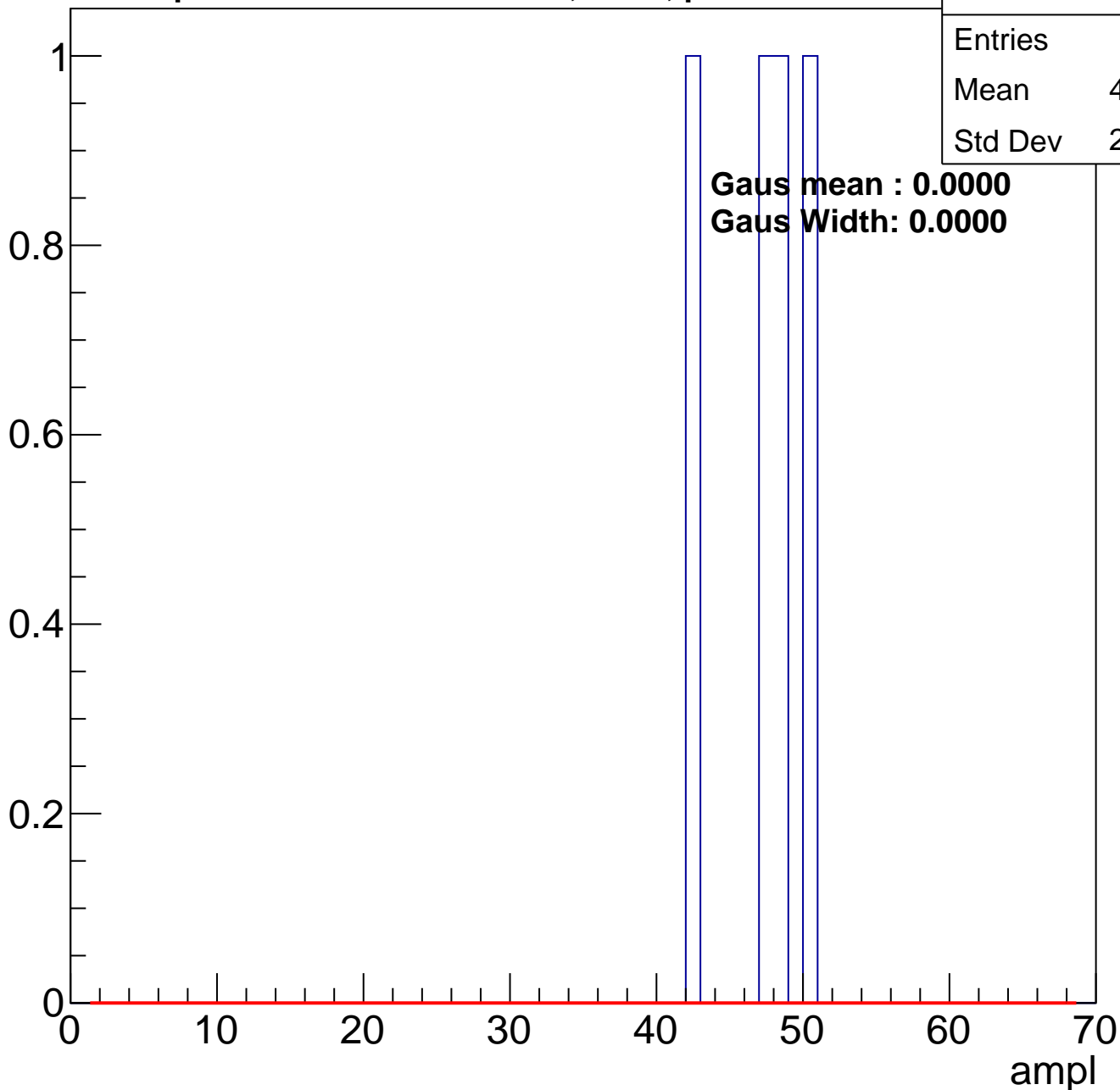
Entries	4
Mean	46.75
Std Dev	2.947

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch94, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	6
Mean	45.33
Std Dev	2.867

Gaus mean : 0.0000
Gaus Width: 0.0000
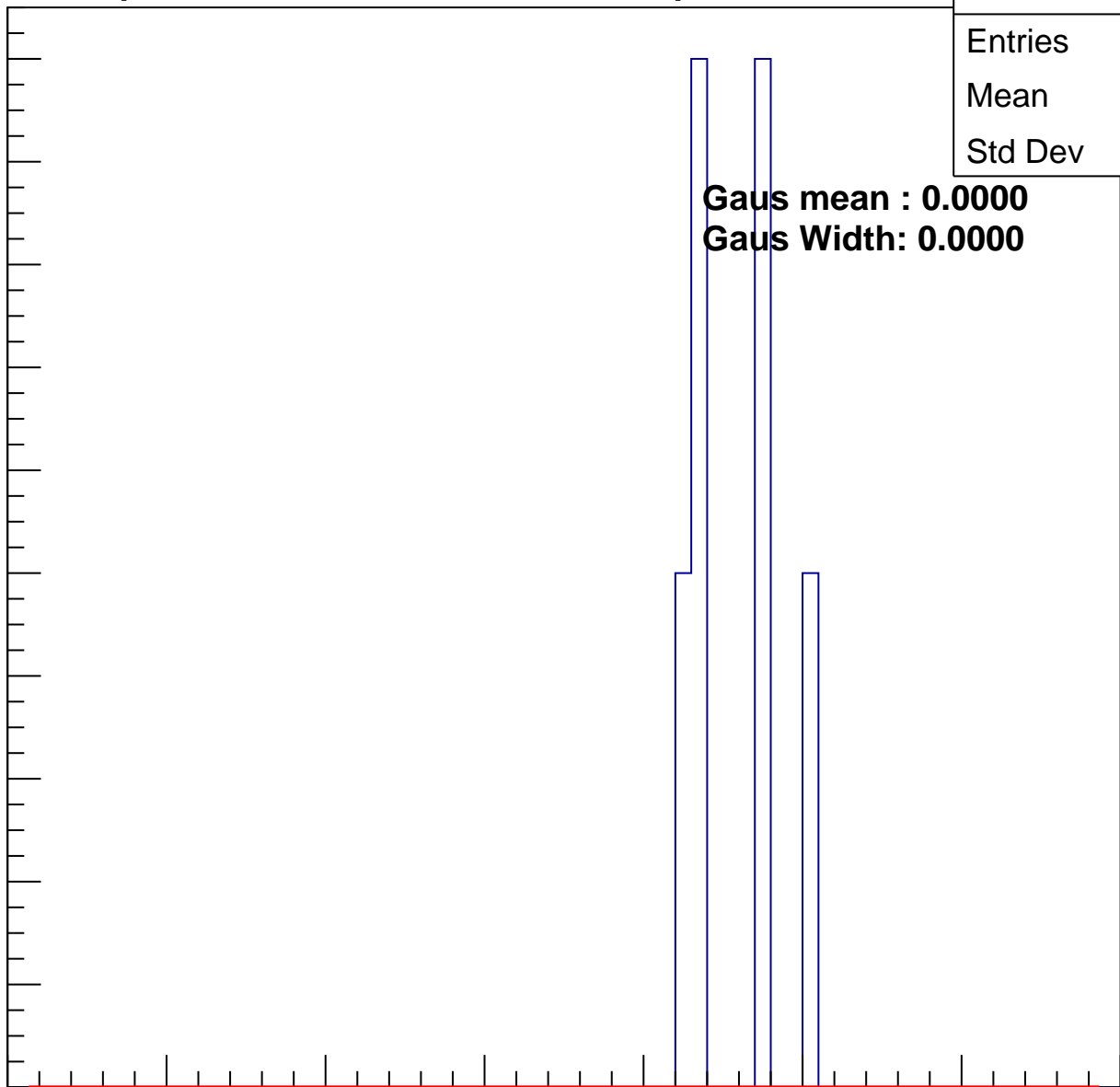
Entry

ampl

B0L100S, U10-ch94, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	47
Std Dev	0

ampl

B0L100S, U10-ch94, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch94, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch94, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch94, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch95, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch95, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	50
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
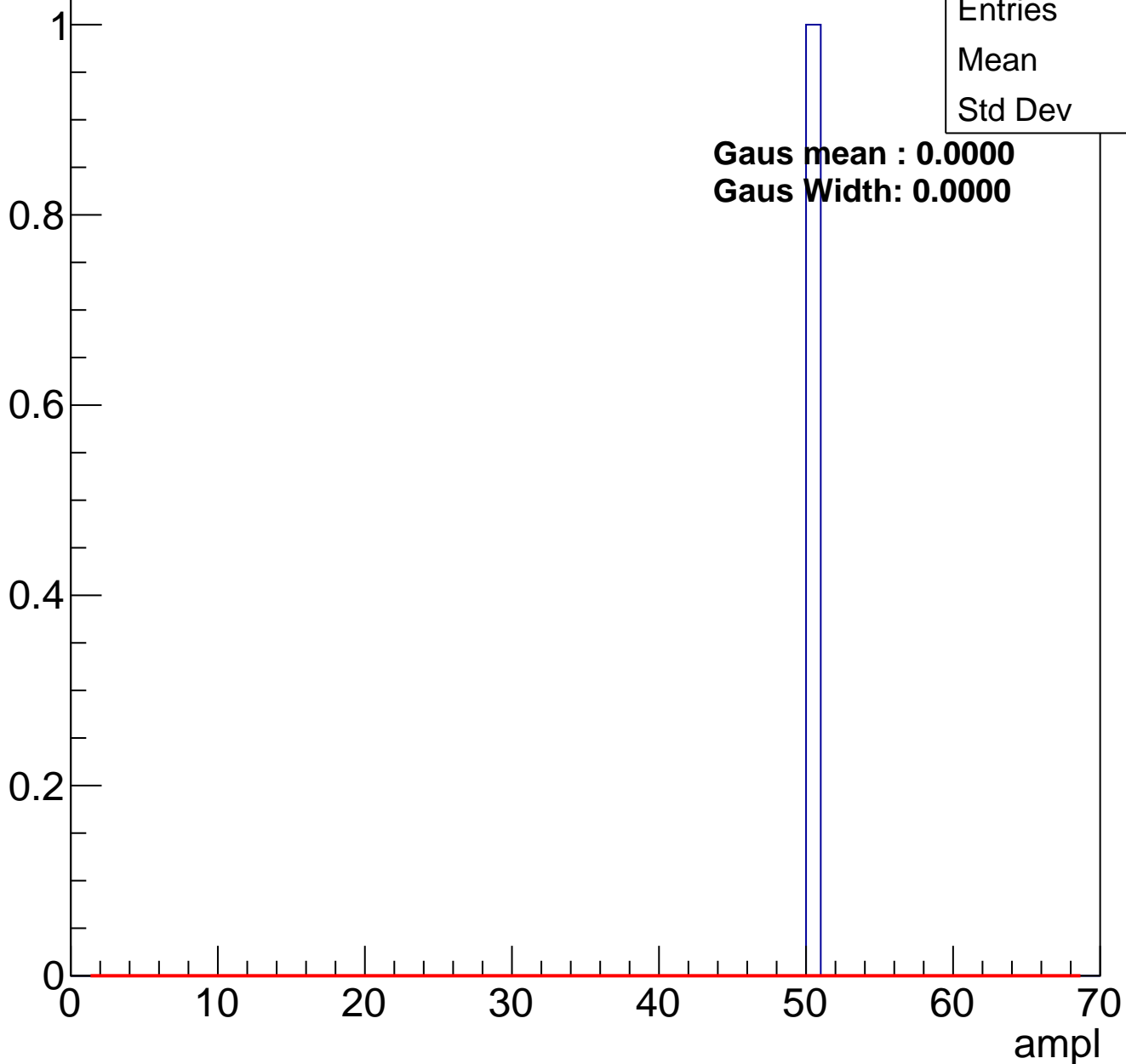
B0L100S, U10-ch95, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	50
Std Dev	1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
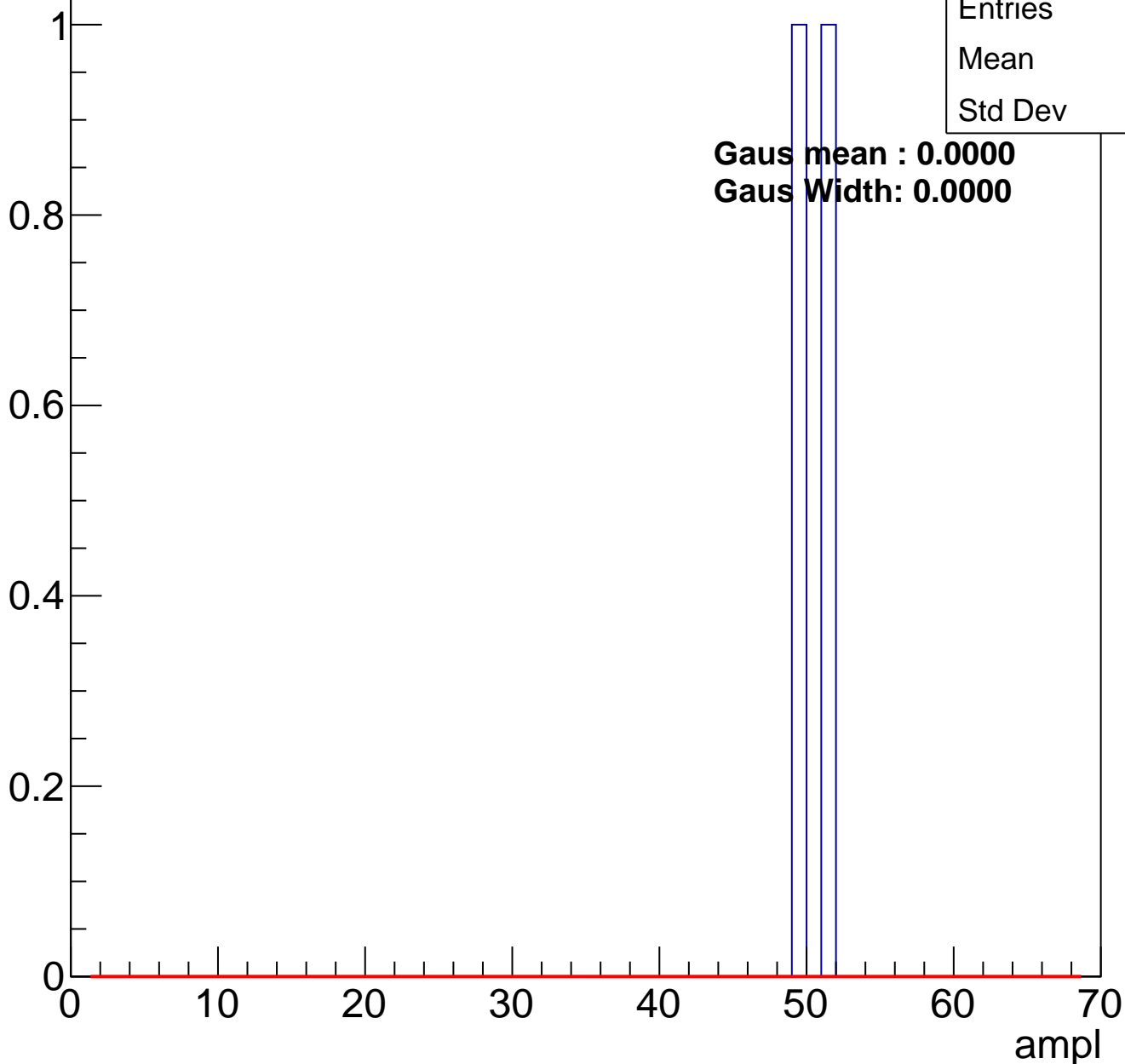
B0L100S, U10-ch95, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch95, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch95, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch95, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch95, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch96, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch96, adc1

calib_packv5_042523_0143.root, FC#6, port A1
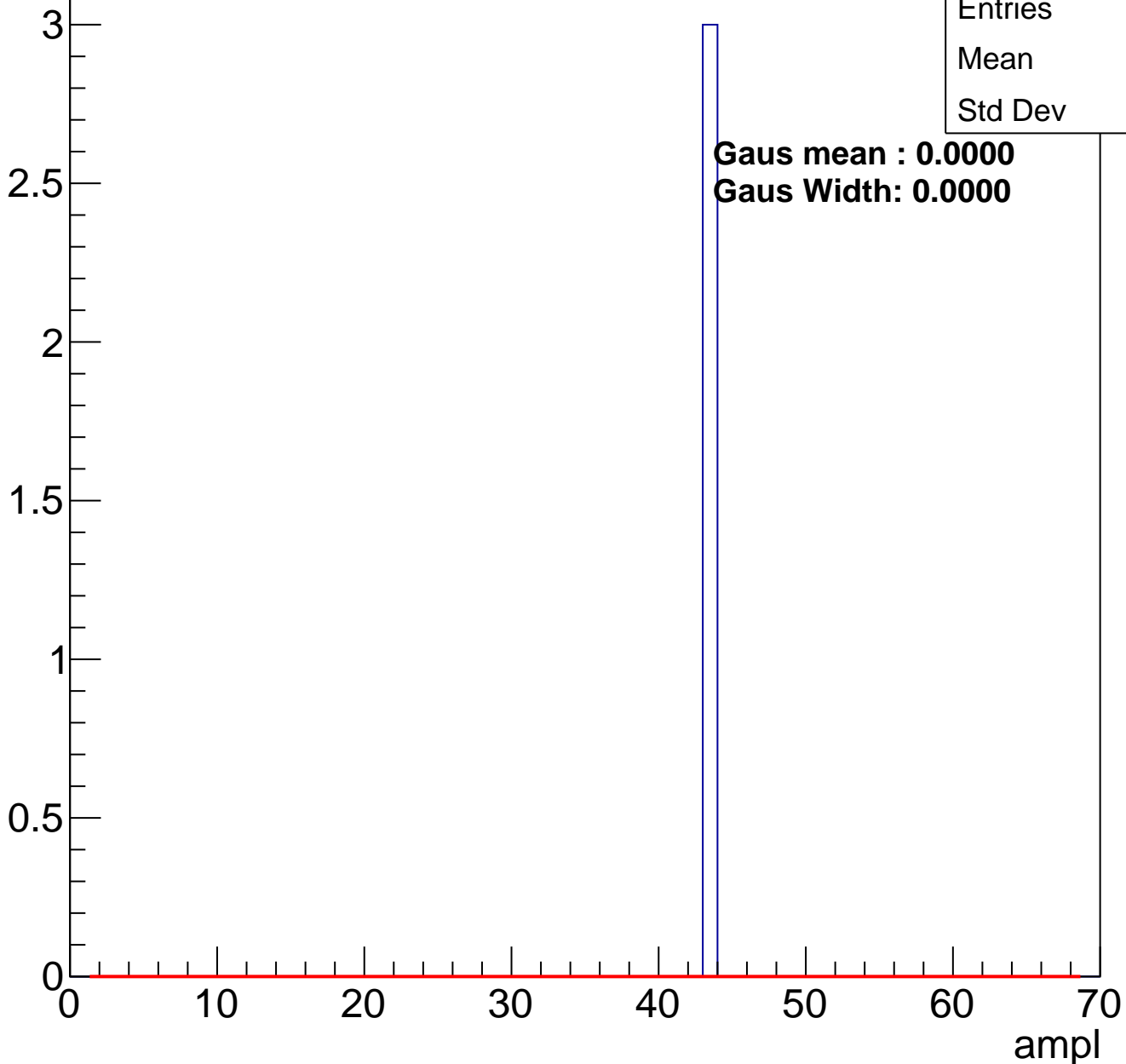
Entries	3
Mean	43
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch96, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	44
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch96, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	53
Std Dev	0

Entry

ampl

B0L100S, U10-ch96, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch96, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch96, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch96, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch97, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch97, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	45.67
Std Dev	0.4714

Gaus mean : 0.0000
Gaus Width: 0.0000
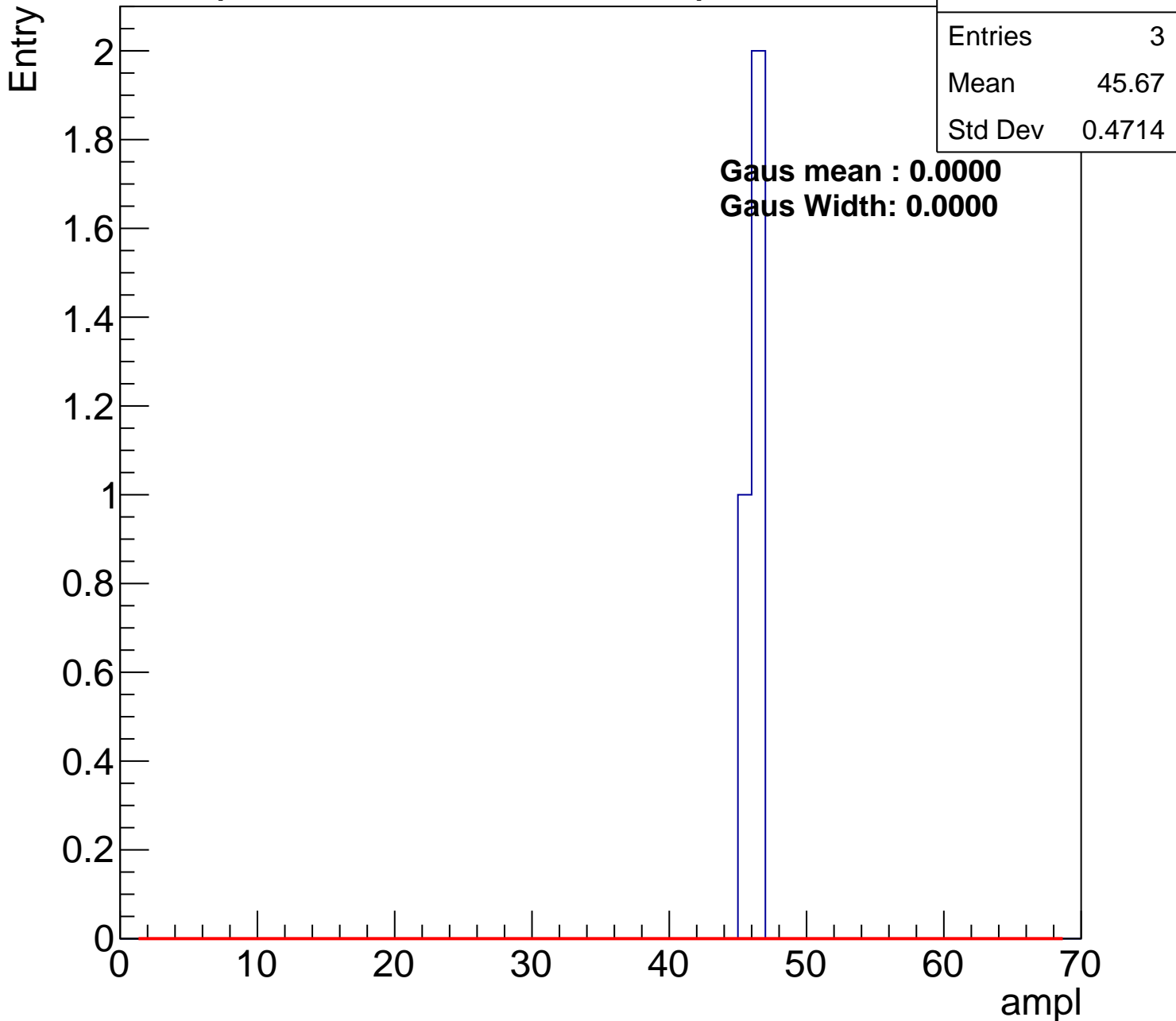
Entry

ampl

B0L100S, U10-ch97, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	48.33
Std Dev	3.3

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
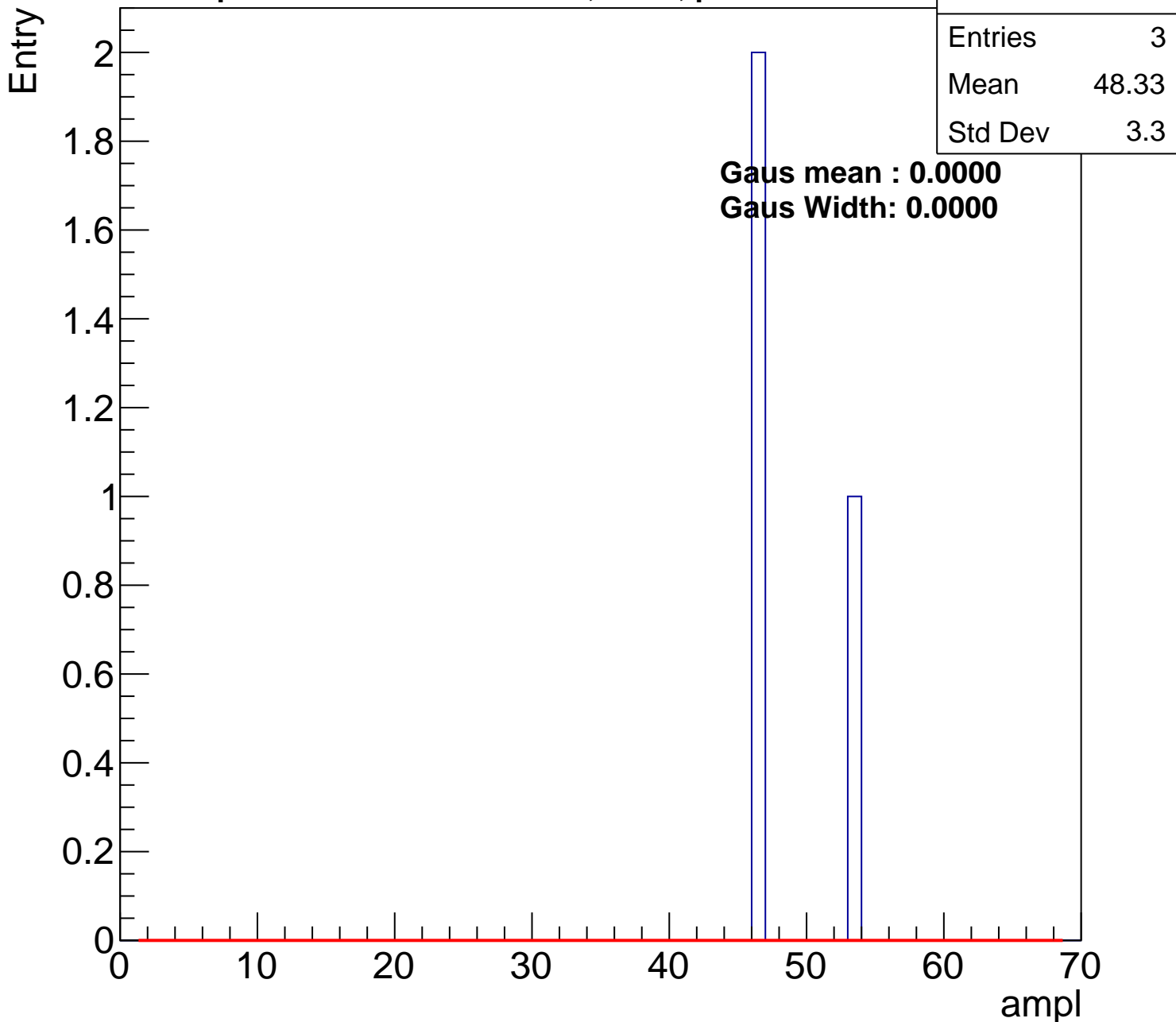
B0L100S, U10-ch97, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	53
Std Dev	0

Entry

ampl
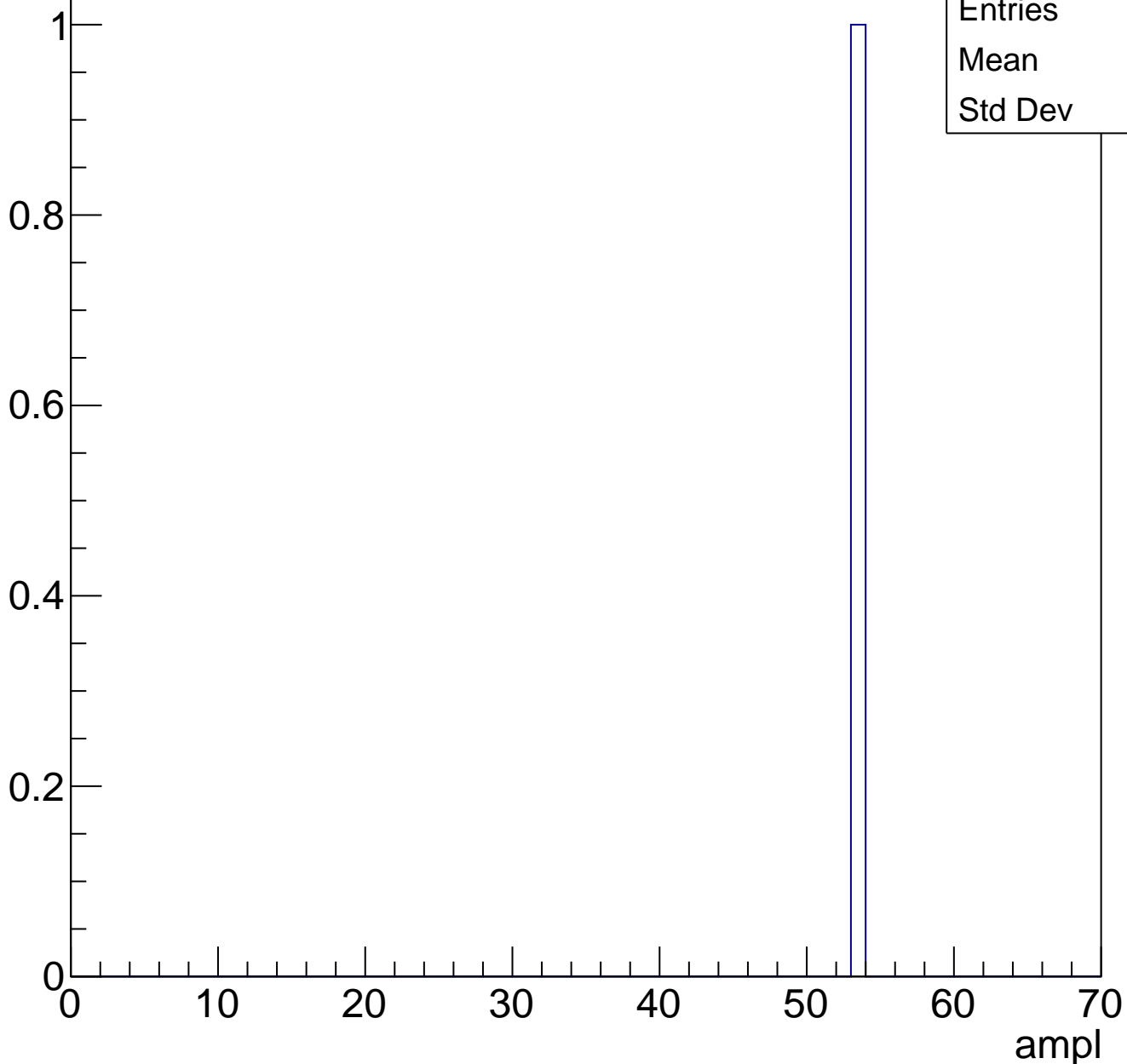
B0L100S, U10-ch97, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch97, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch97, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch97, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch98, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch98, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch98, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch98, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch98, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch98, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch98, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl
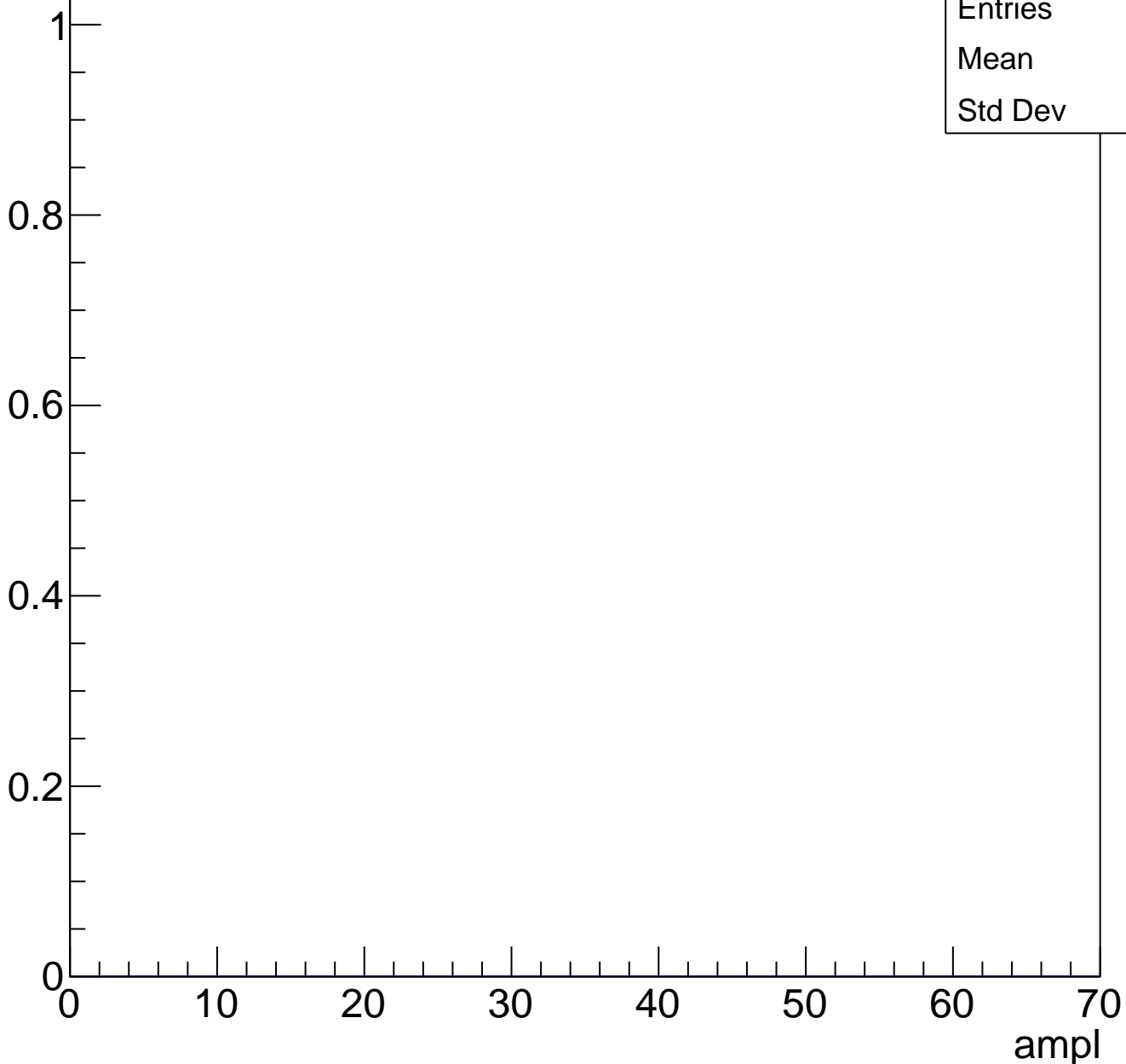
B0L100S, U10-ch98, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch99, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch99, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch99, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	51.5
Std Dev	1.5

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
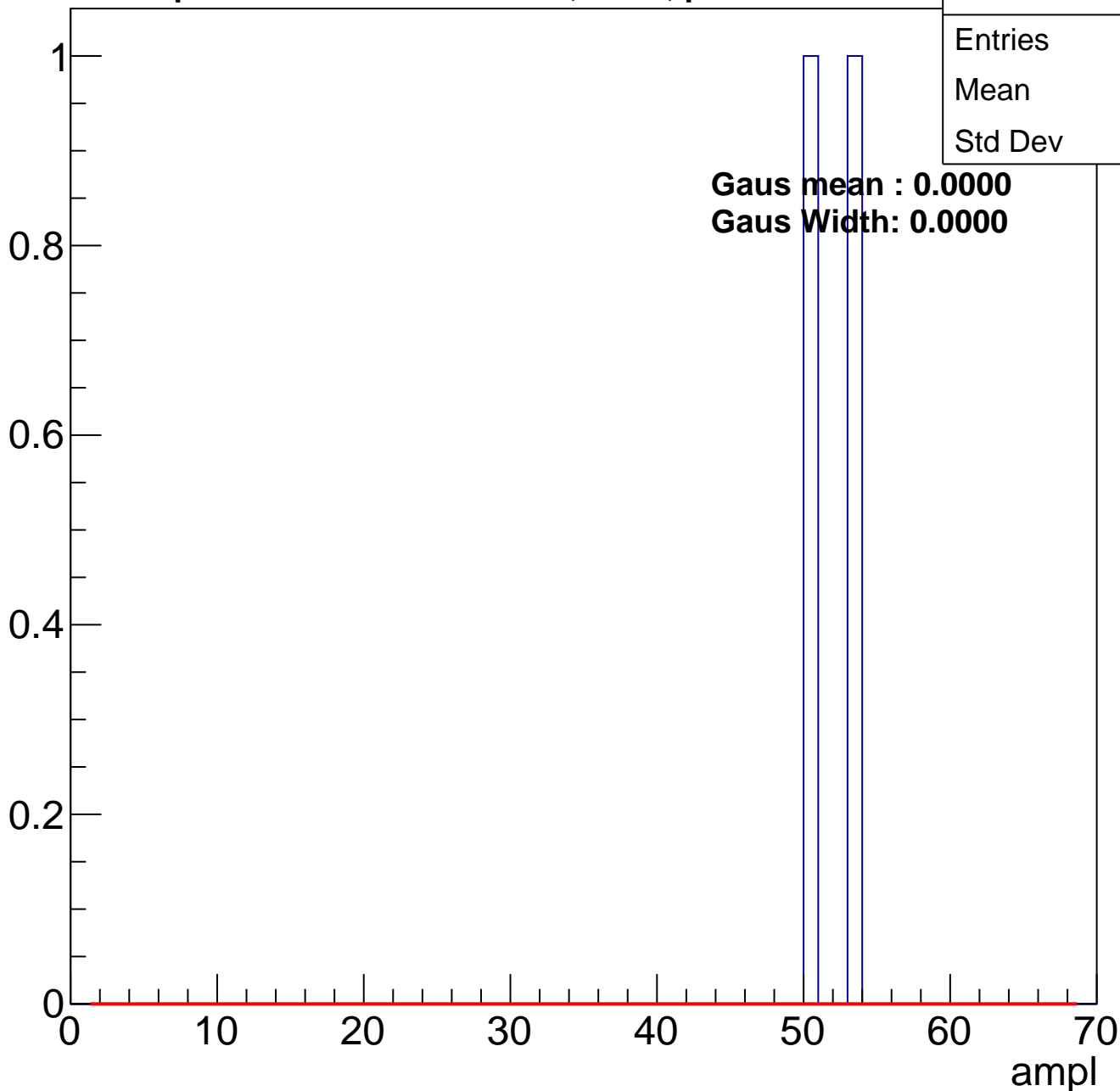
B0L100S, U10-ch99, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	4
Mean	52.5
Std Dev	1.5
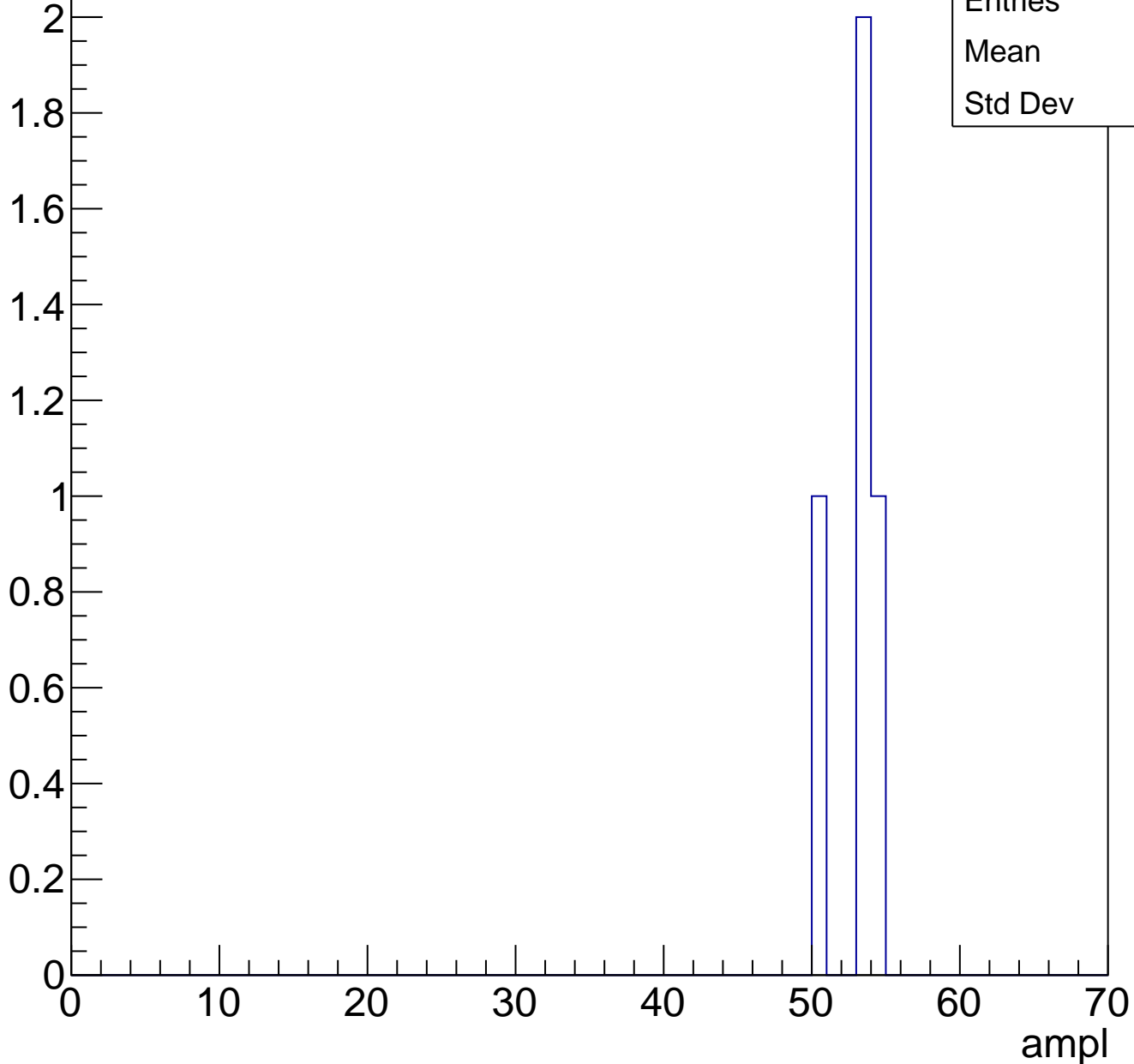
B0L100S, U10-ch99, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch99, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch99, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch99, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch100, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch100, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch100, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch100, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch100, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch100, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch100, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch100, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch101, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch101, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch101, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	5
Mean	50.6
Std Dev	0.4899

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch101, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch101, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch101, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch101, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch101, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch102, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch102, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch102, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch102, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

Entry

B0L100S, U10-ch102, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch102, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch102, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch102, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch103, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch103, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	45
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000
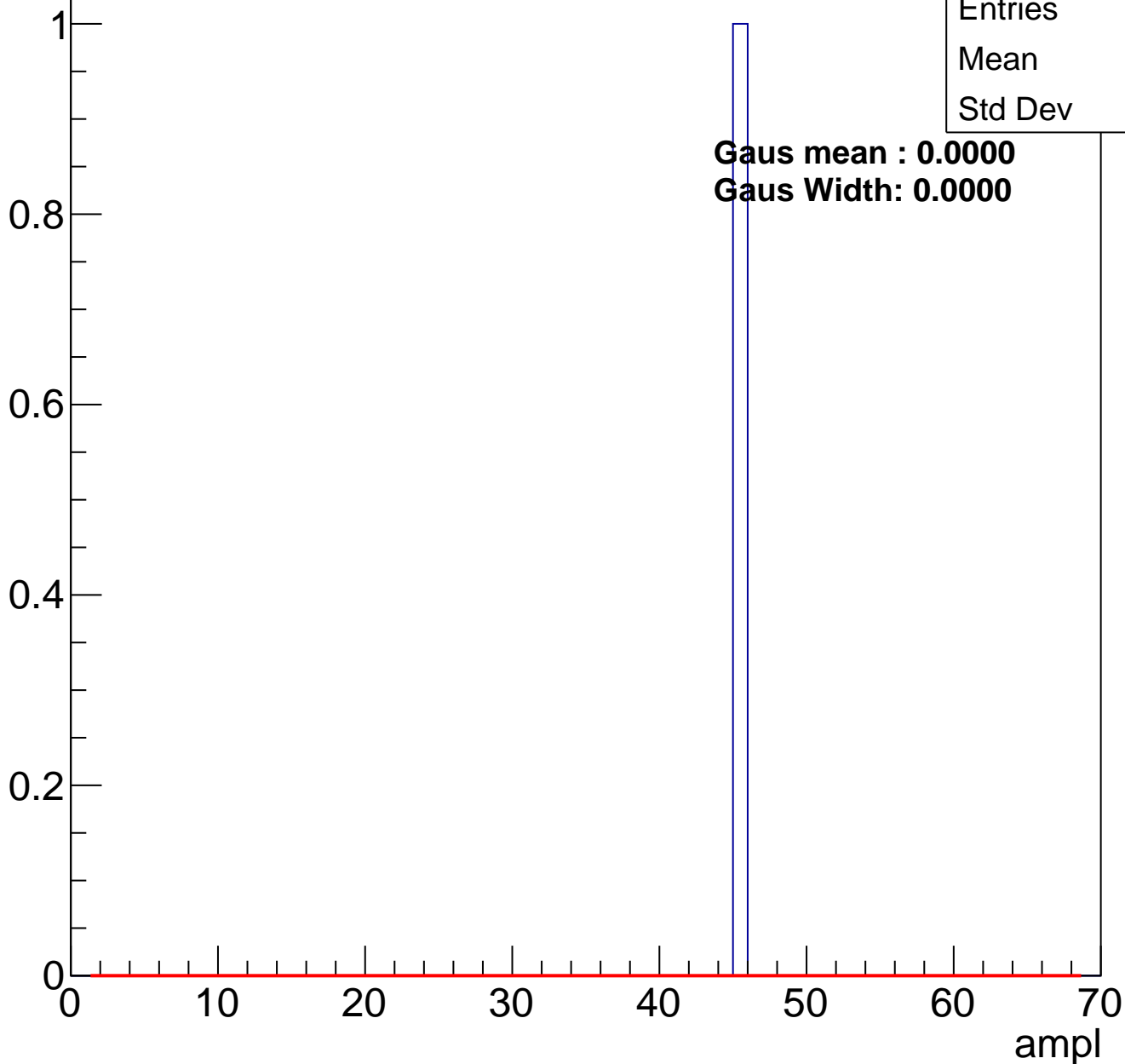
Entry

ampl

B0L100S, U10-ch103, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	12
Mean	49.42
Std Dev	1.605

Gaus mean : -3.0960
Gaus Width: 13.0268

B0L100S, U10-ch103, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	6
Mean	50.5
Std Dev	1.803

Entry

ampl
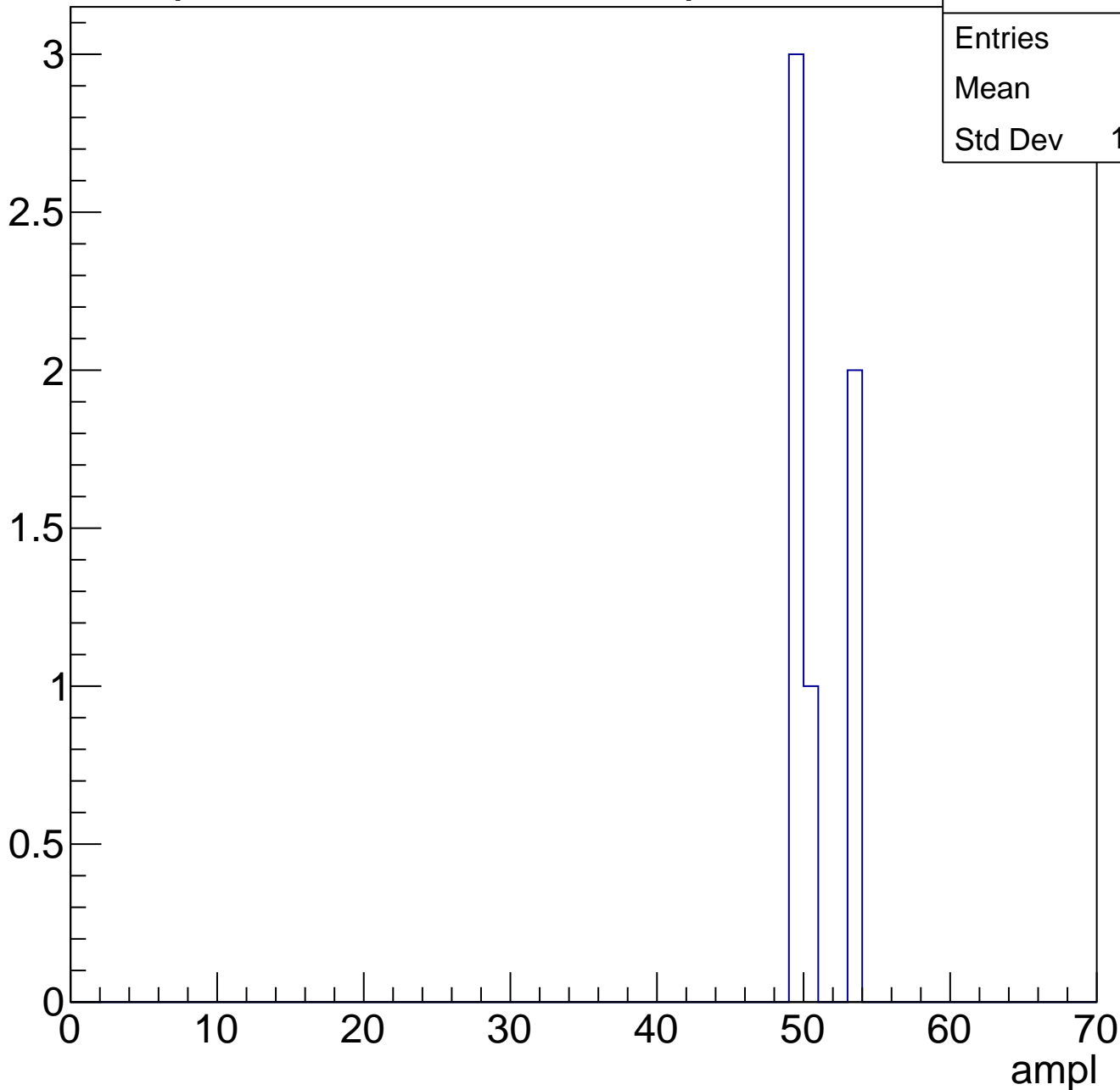
B0L100S, U10-ch103, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch103, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch103, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch103, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch104, adc0

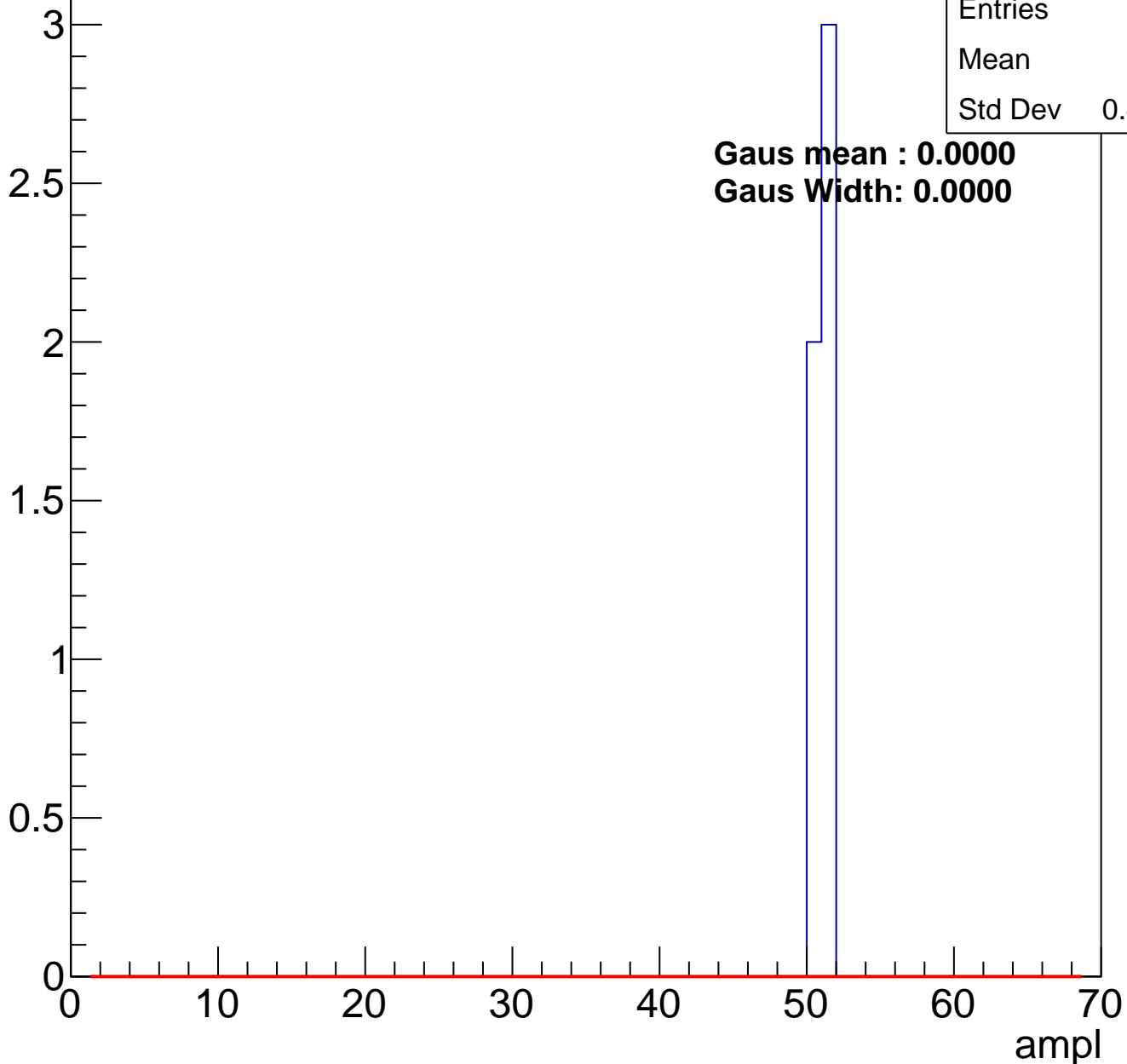calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch104, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch104, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch104, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	49
Std Dev	0

Entry

ampl
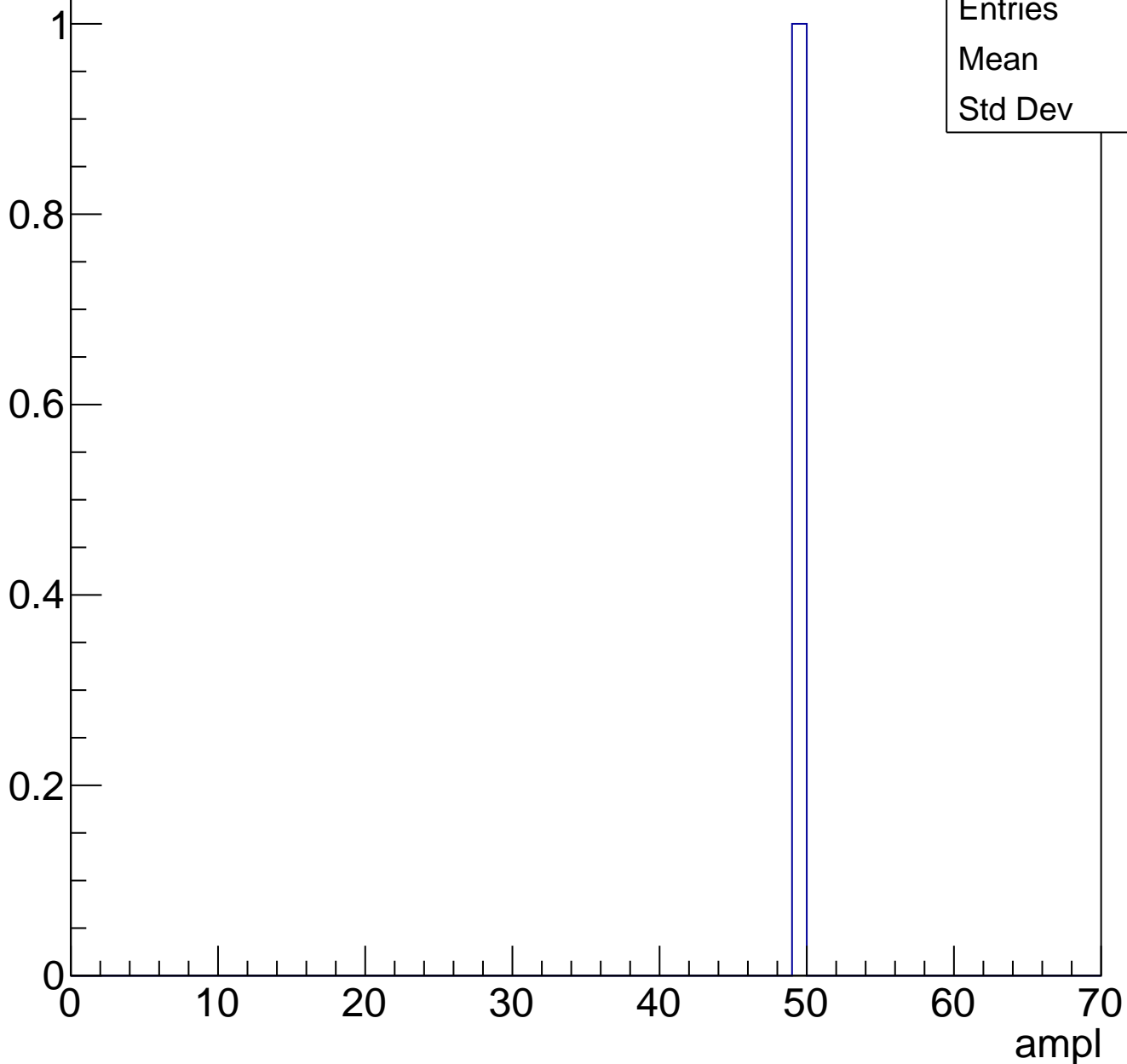
B0L100S, U10-ch104, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch104, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch104, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch104, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch105, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch105, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch105, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch105, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch105, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch105, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch105, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch105, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch106, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch106, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch106, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	9
Mean	49.33
Std Dev	0.8165

Gaus mean : 0.0000
Gaus Width: 0.0000
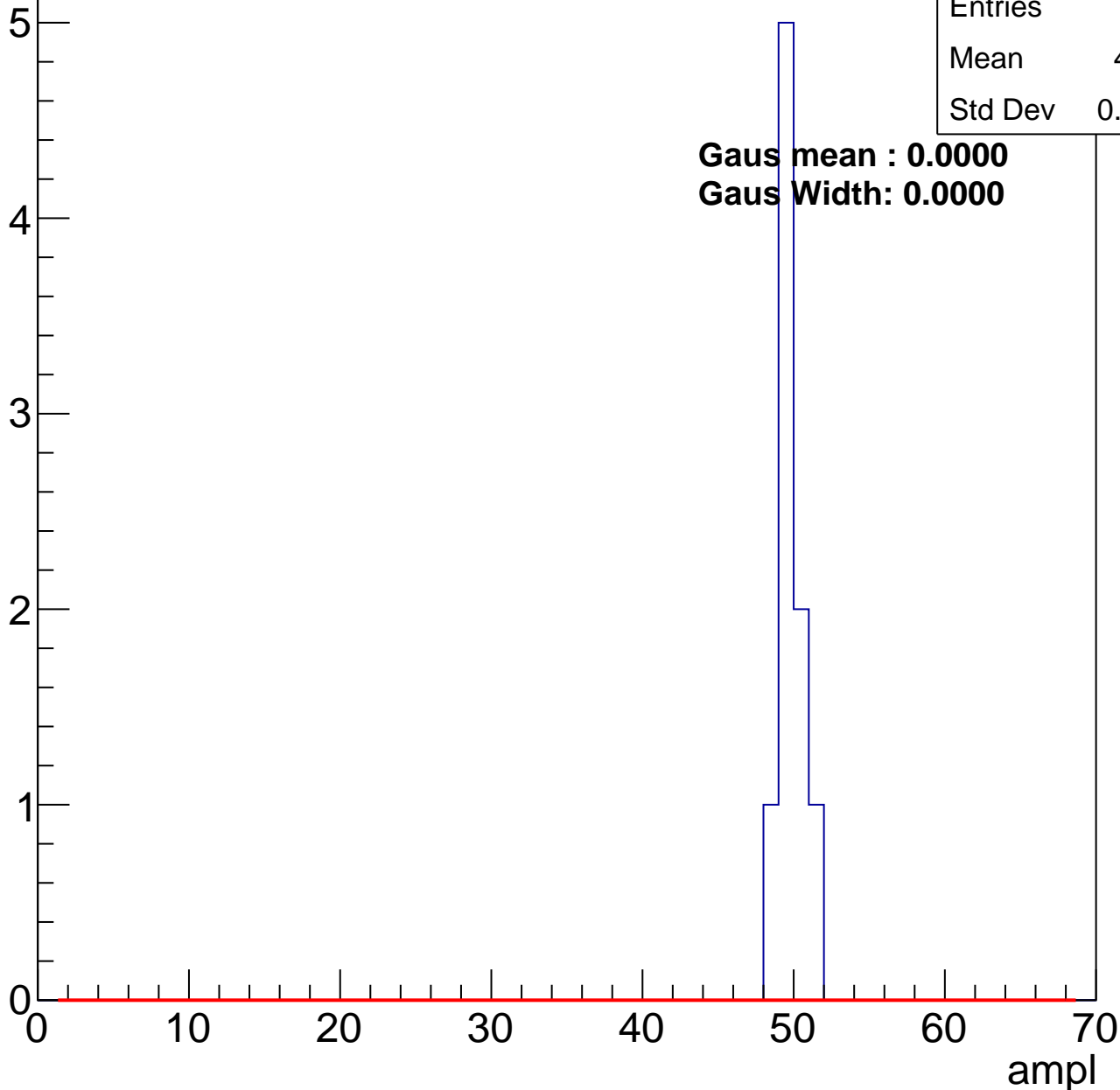
Entry

ampl

B0L100S, U10-ch106, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	6
Mean	51.5
Std Dev	2.062

Entry

ampl

B0L100S, U10-ch106, adc4

calib_packv5_042523_0143.root, FC#6, port A1
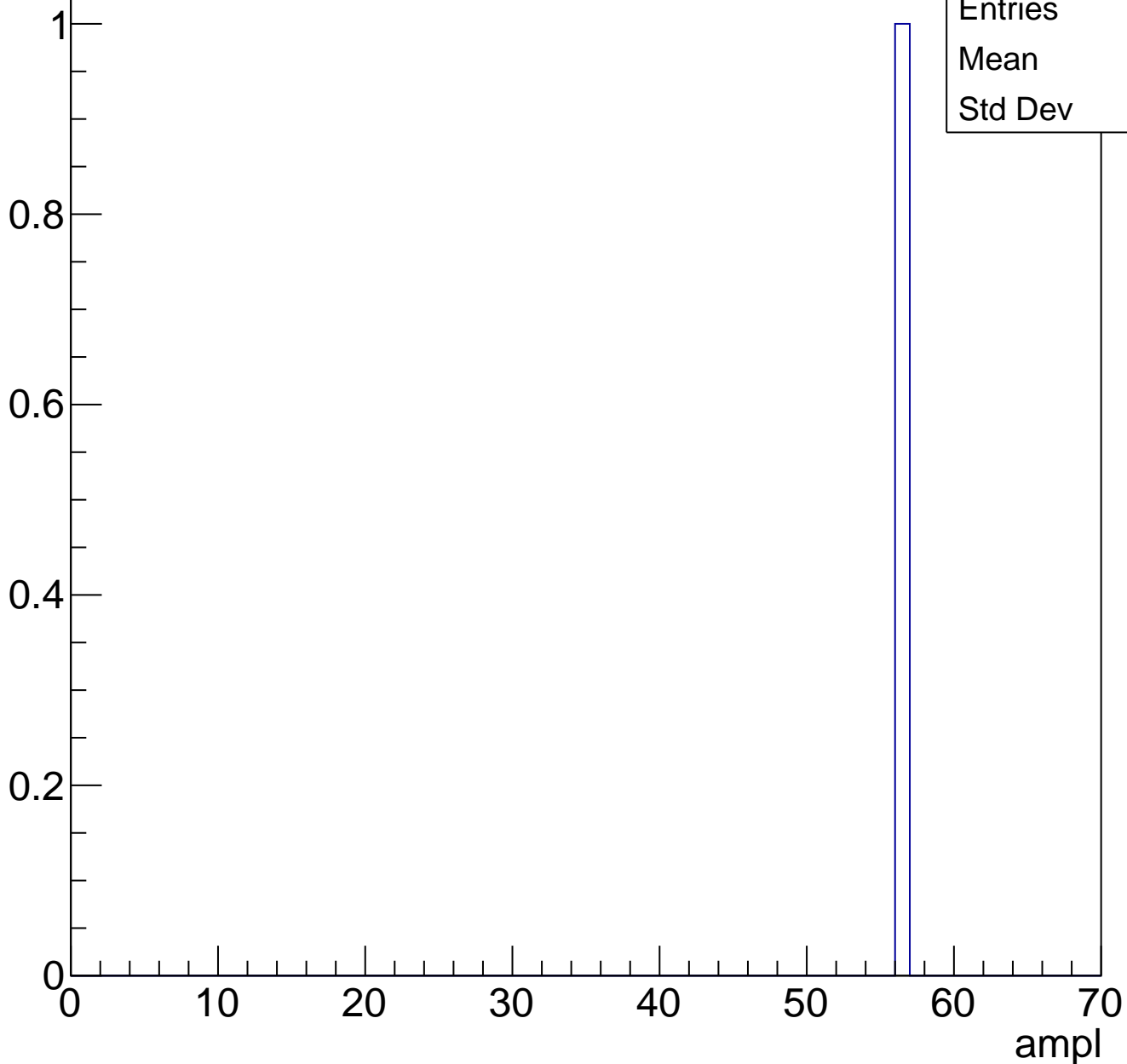
Entries	1
Mean	56
Std Dev	0

Entry

ampl

B0L100S, U10-ch106, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch106, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch106, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch107, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch107, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch107, adc2

calib_packv5_042523_0143.root, FC#6, port A1
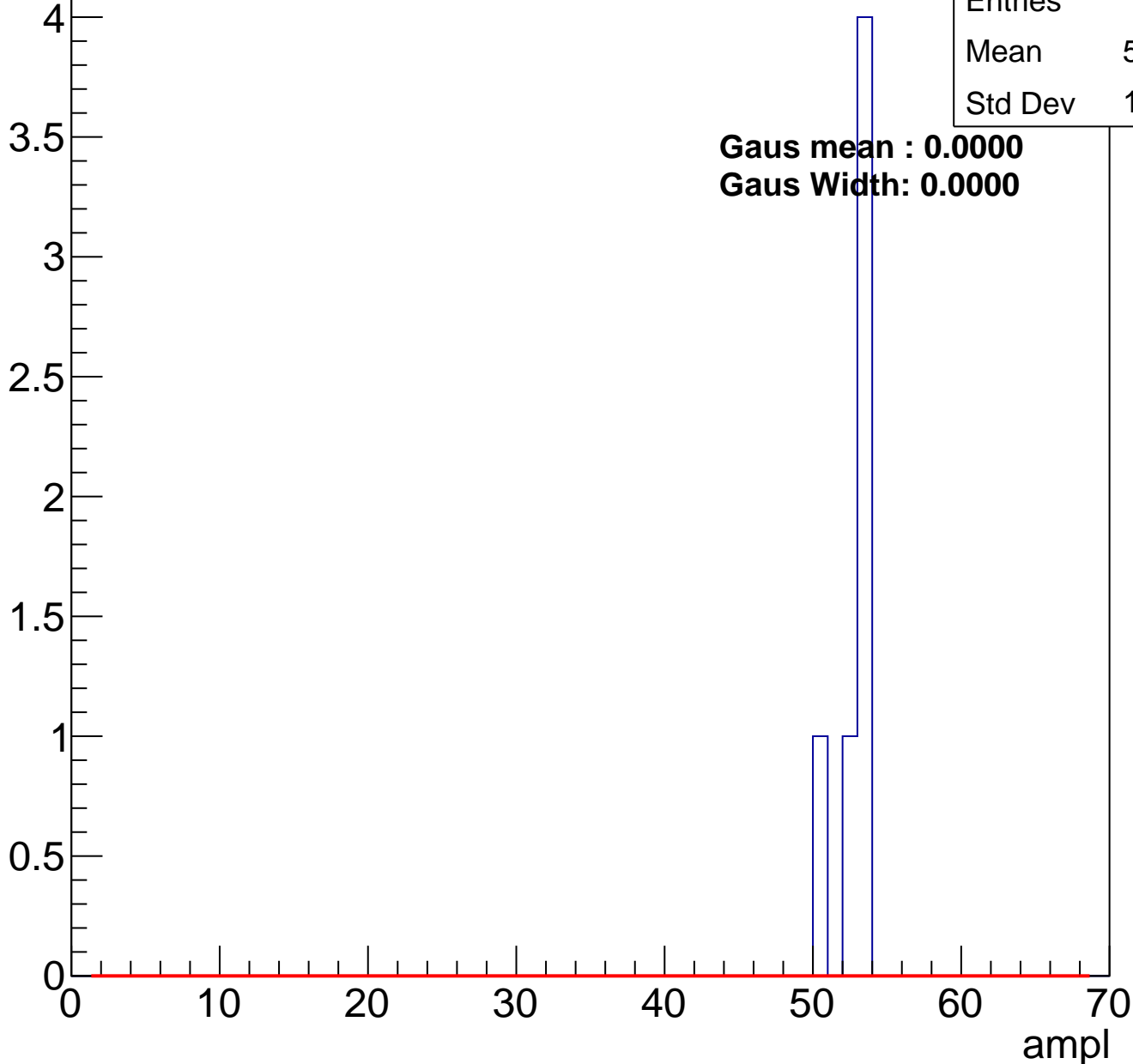
Entries	6
Mean	52.33
Std Dev	1.106

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch107, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	52
Std Dev	0

Entry

ampl
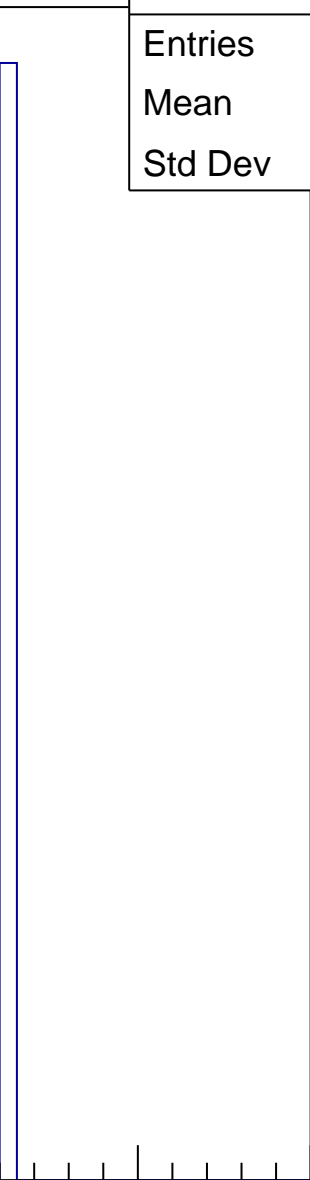
B0L100S, U10-ch107, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch107, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch107, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch107, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch108, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch108, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch108, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch108, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch108, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch108, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch108, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch108, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch109, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch109, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch109, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch109, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch109, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch109, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch109, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch109, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch110, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch110, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch110, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch110, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch110, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch110, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch110, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch110, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch111, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch111, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch111, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch111, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch111, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch111, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch111, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch111, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch112, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch112, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch112, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch112, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch112, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch112, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch112, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch112, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch113, adc0

B0L100S, U10-ch113, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch113, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch113, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch113, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch113, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl
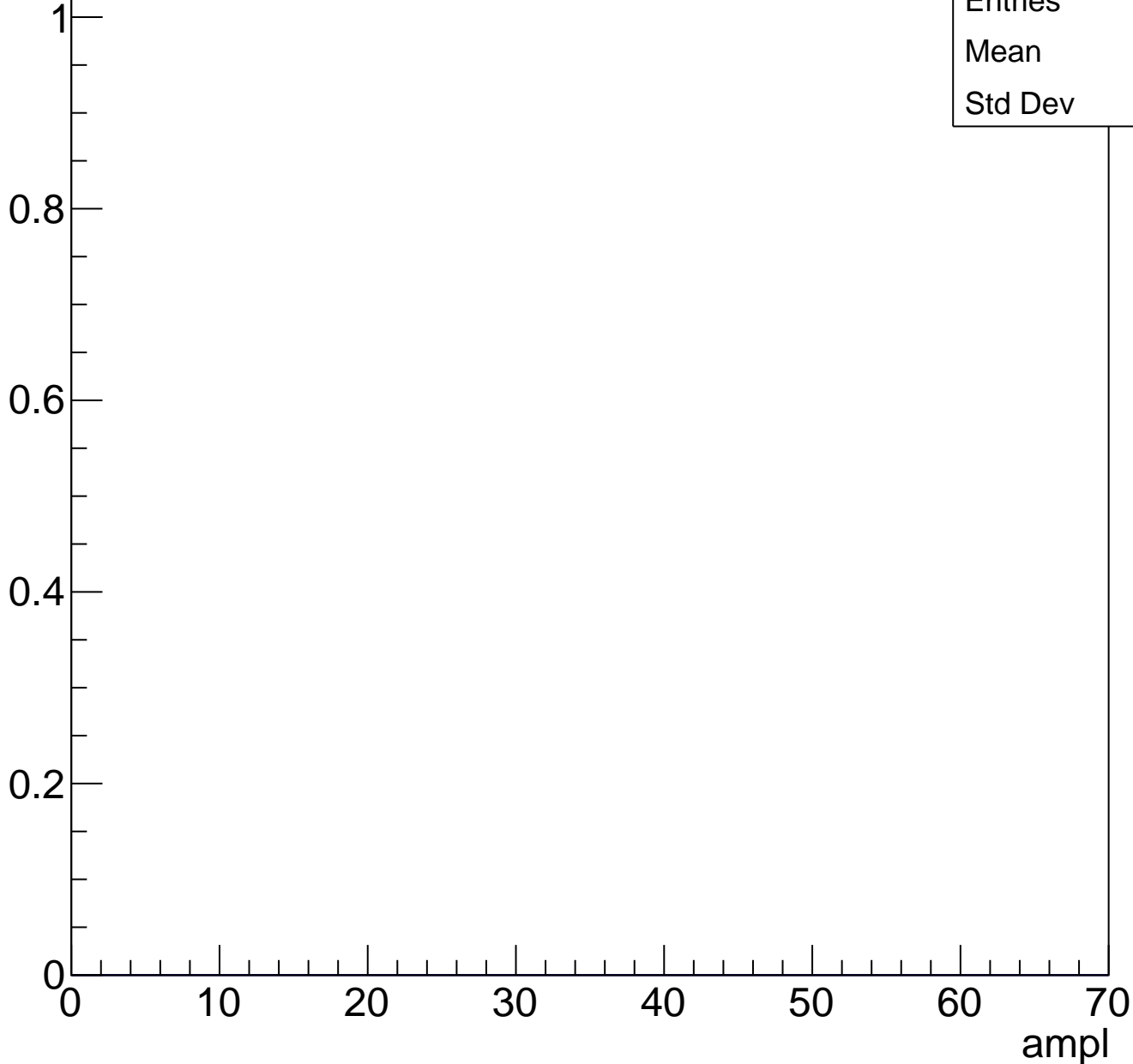
B0L100S, U10-ch113, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch113, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch114, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch114, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch114, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch114, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch114, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch114, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch114, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch114, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch115, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch115, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch115, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch115, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch115, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch115, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch115, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch115, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch116, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch116, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch116, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch116, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	0
Std Dev	0

Entry

ampl
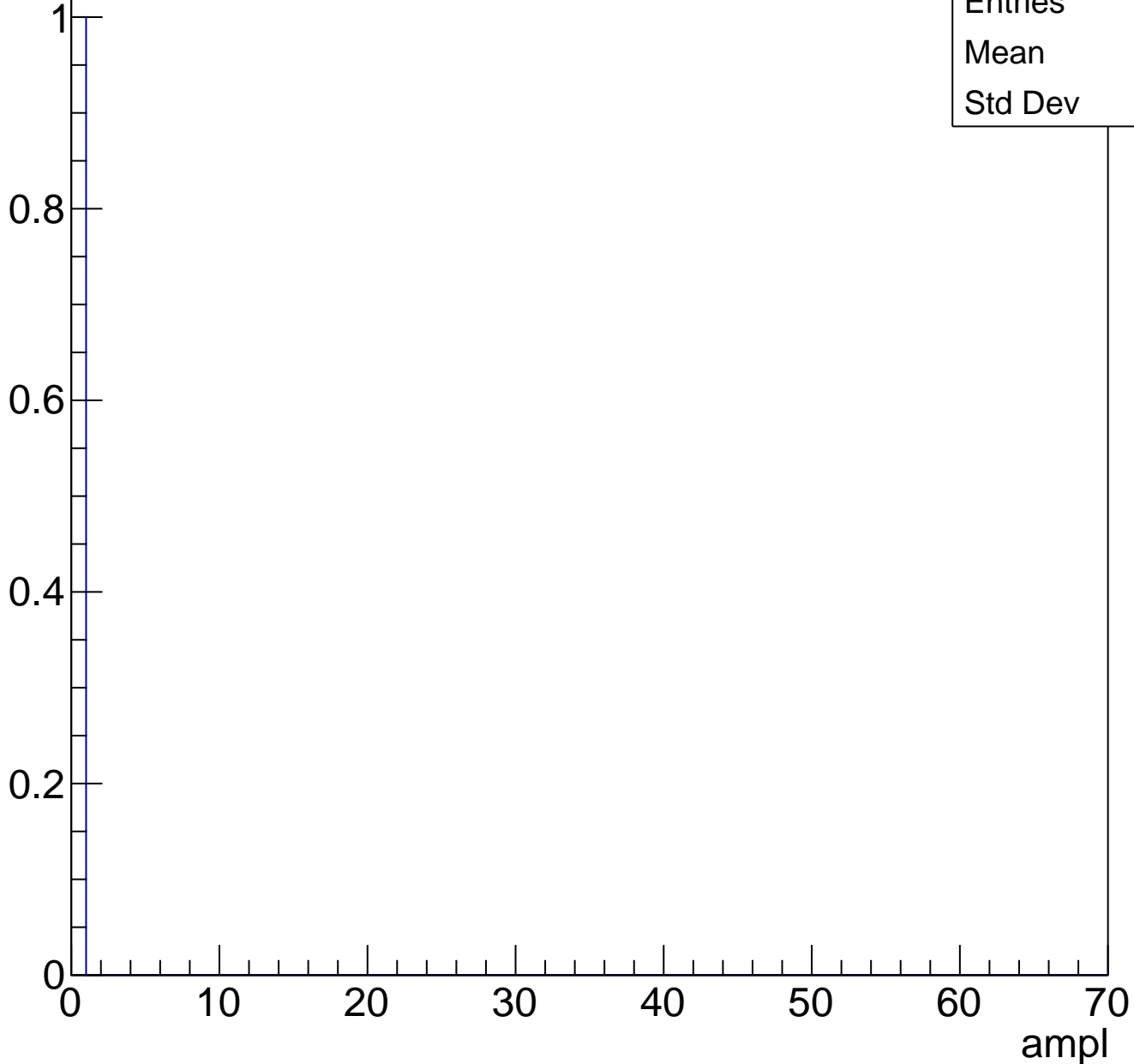
B0L100S, U10-ch116, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch116, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch116, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch116, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch117, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch117, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch117, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch117, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch117, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch117, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch117, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch117, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch118, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
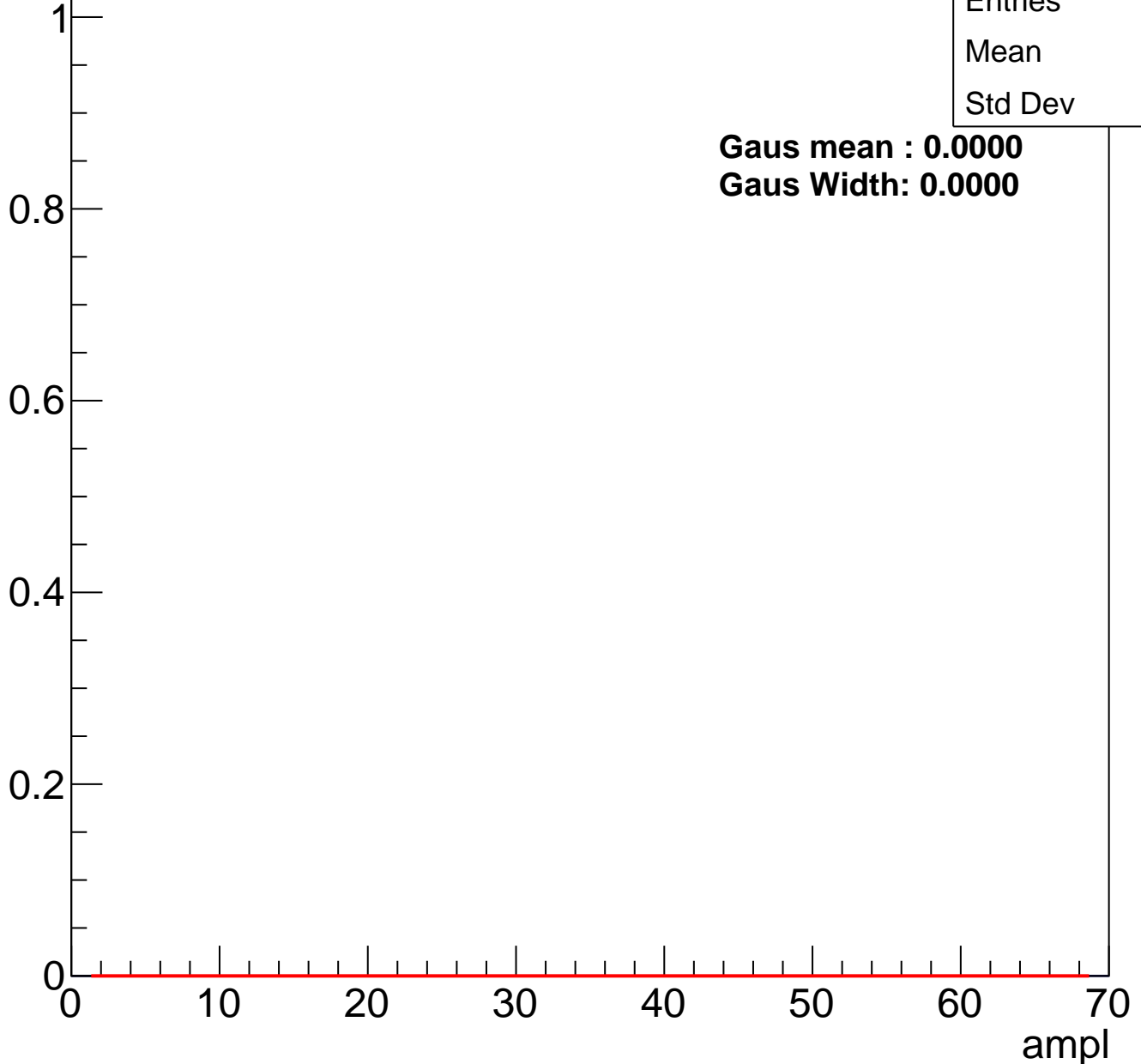
B0L100S, U10-ch118, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	9
Mean	47.33
Std Dev	2.309

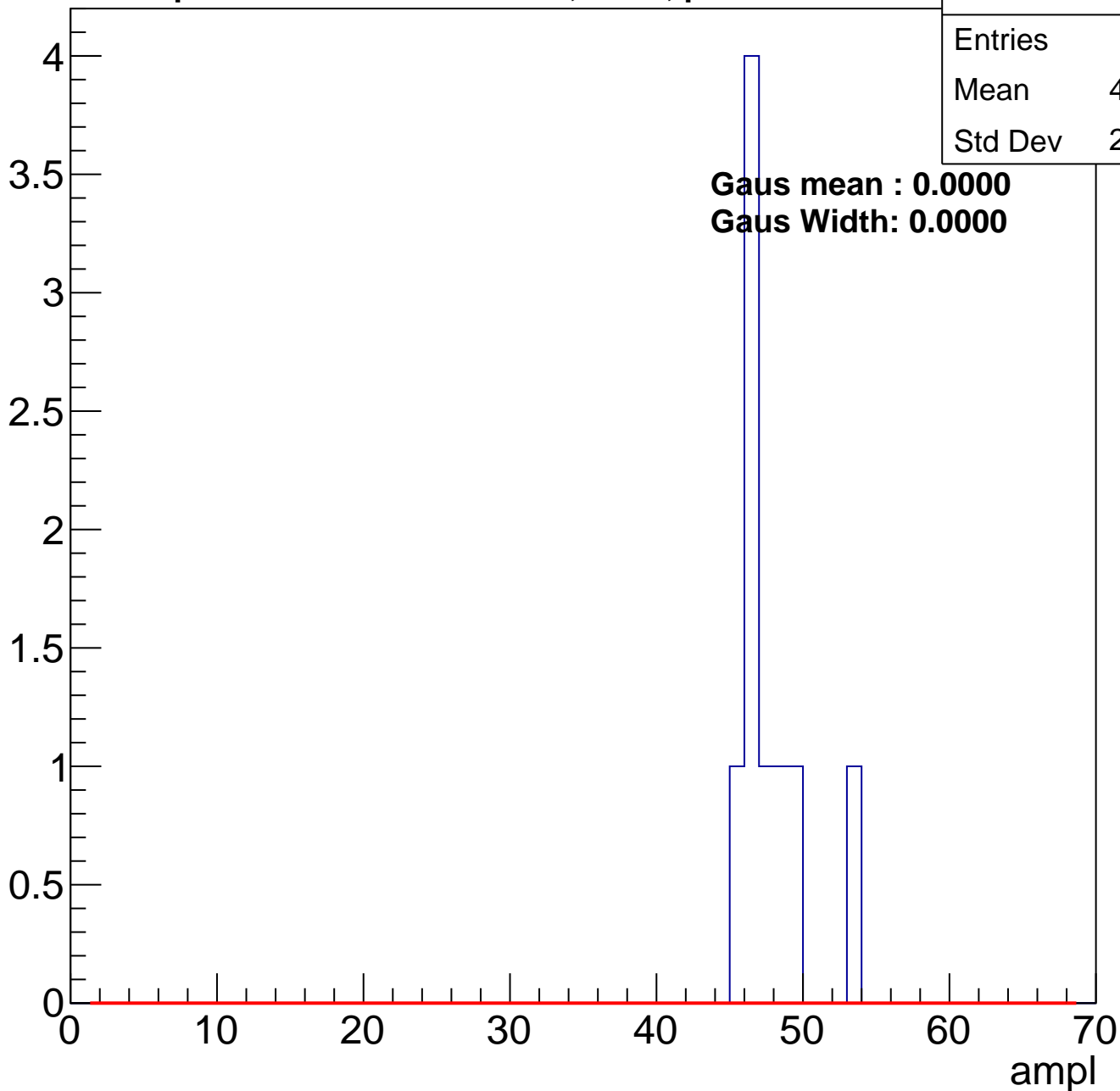Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch118, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	17
Mean	48.88
Std Dev	2.373

Gaus mean : 49.9815
Gaus Width: 2.5429

Entry

ampl
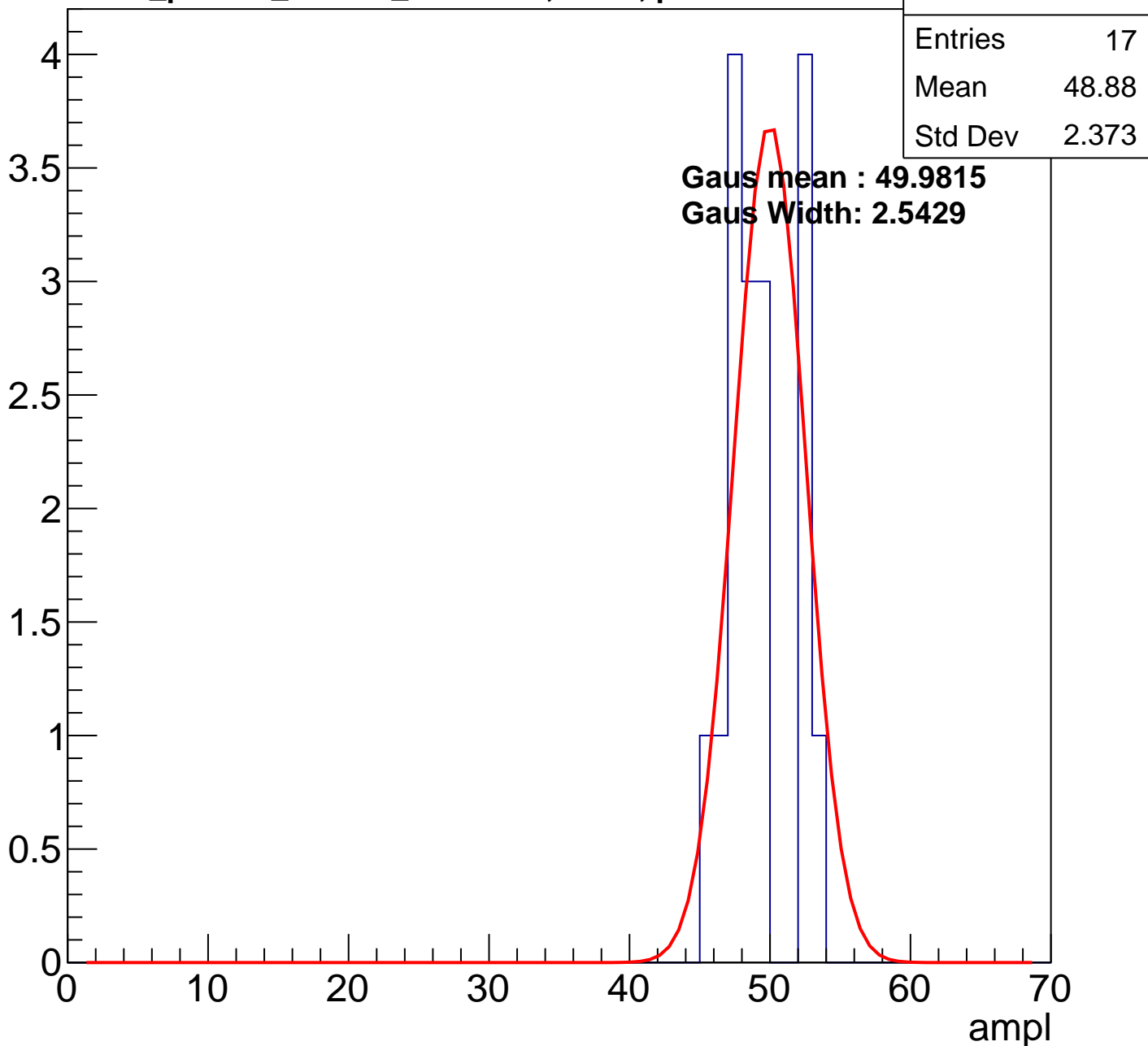
B0L100S, U10-ch118, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	51
Std Dev	2.16
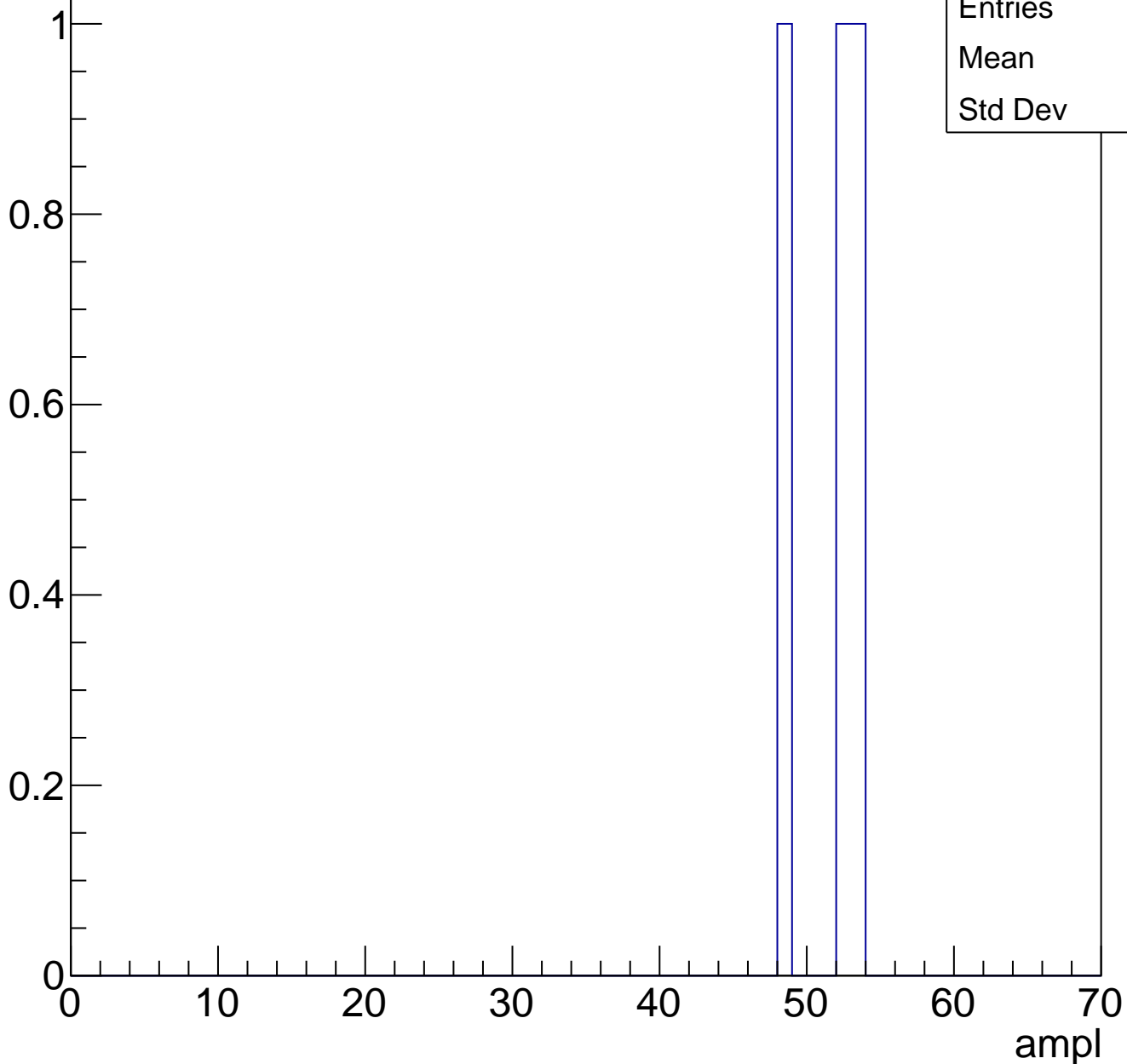
B0L100S, U10-ch118, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch118, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch118, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch118, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch119, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch119, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	3
Mean	49
Std Dev	0.8165

Gaus mean : 0.0000
Gaus Width: 0.0000
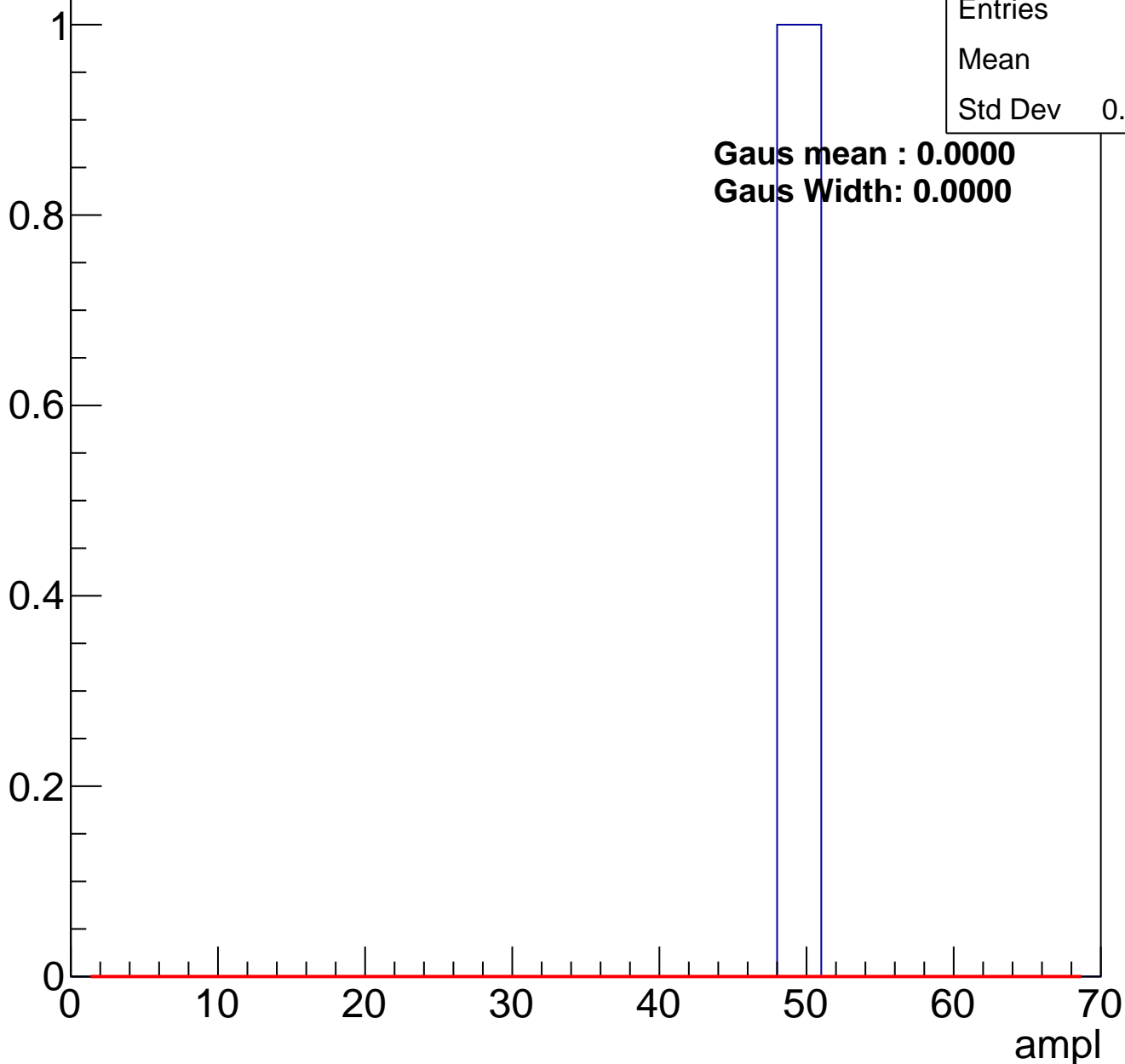
B0L100S, U10-ch119, adc2

calib_packv5_042523_0143.root, FC#6, port A1
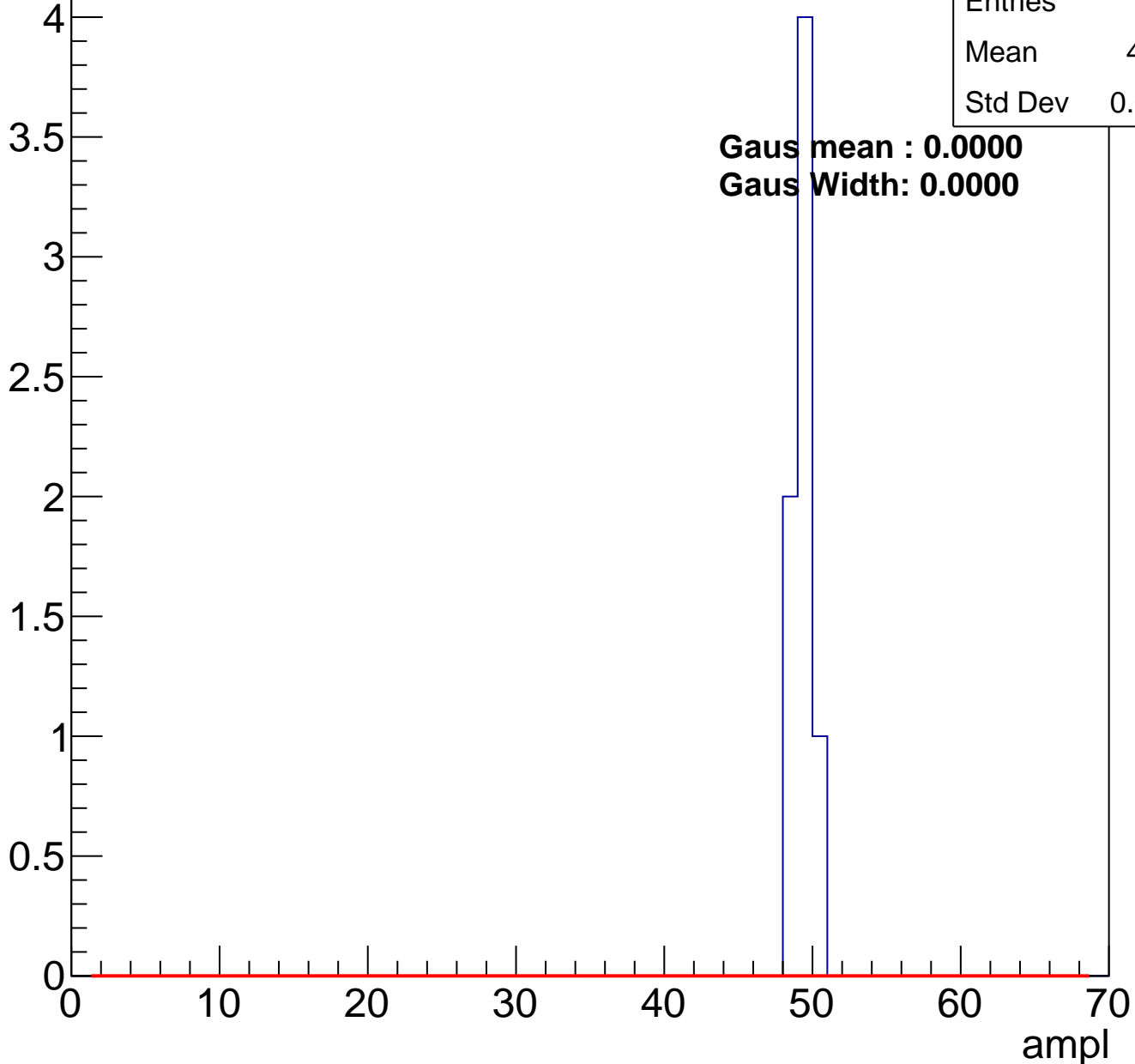
Entries	7
Mean	48.86
Std Dev	0.6389

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch119, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	48
Std Dev	0
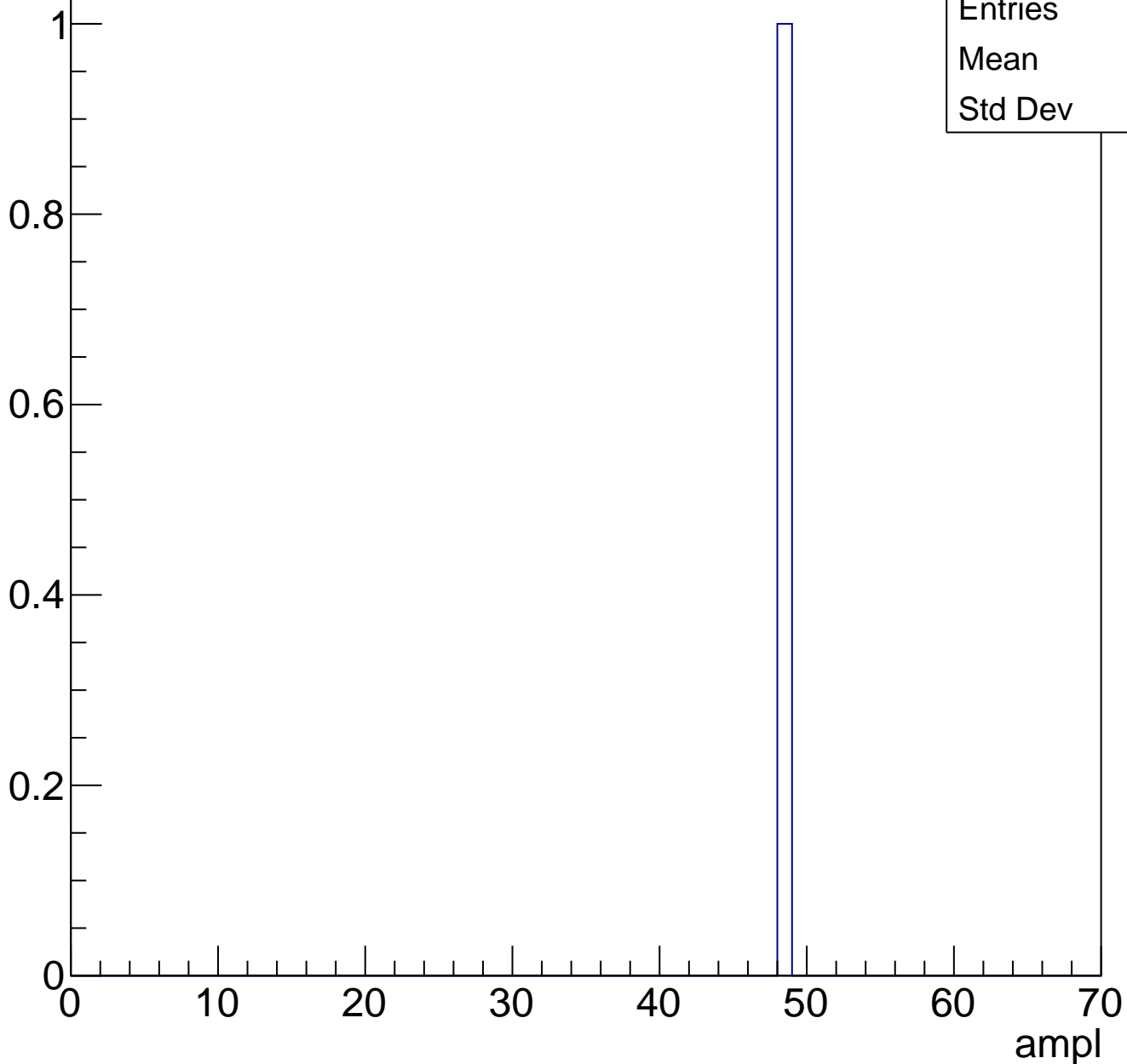
B0L100S, U10-ch119, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch119, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch119, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch119, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch120, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch120, adc1

calib_packv5_042523_0143.root, FC#6, port A1

|	
Entries	3
Mean	46.33
Std Dev	0.4714

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl
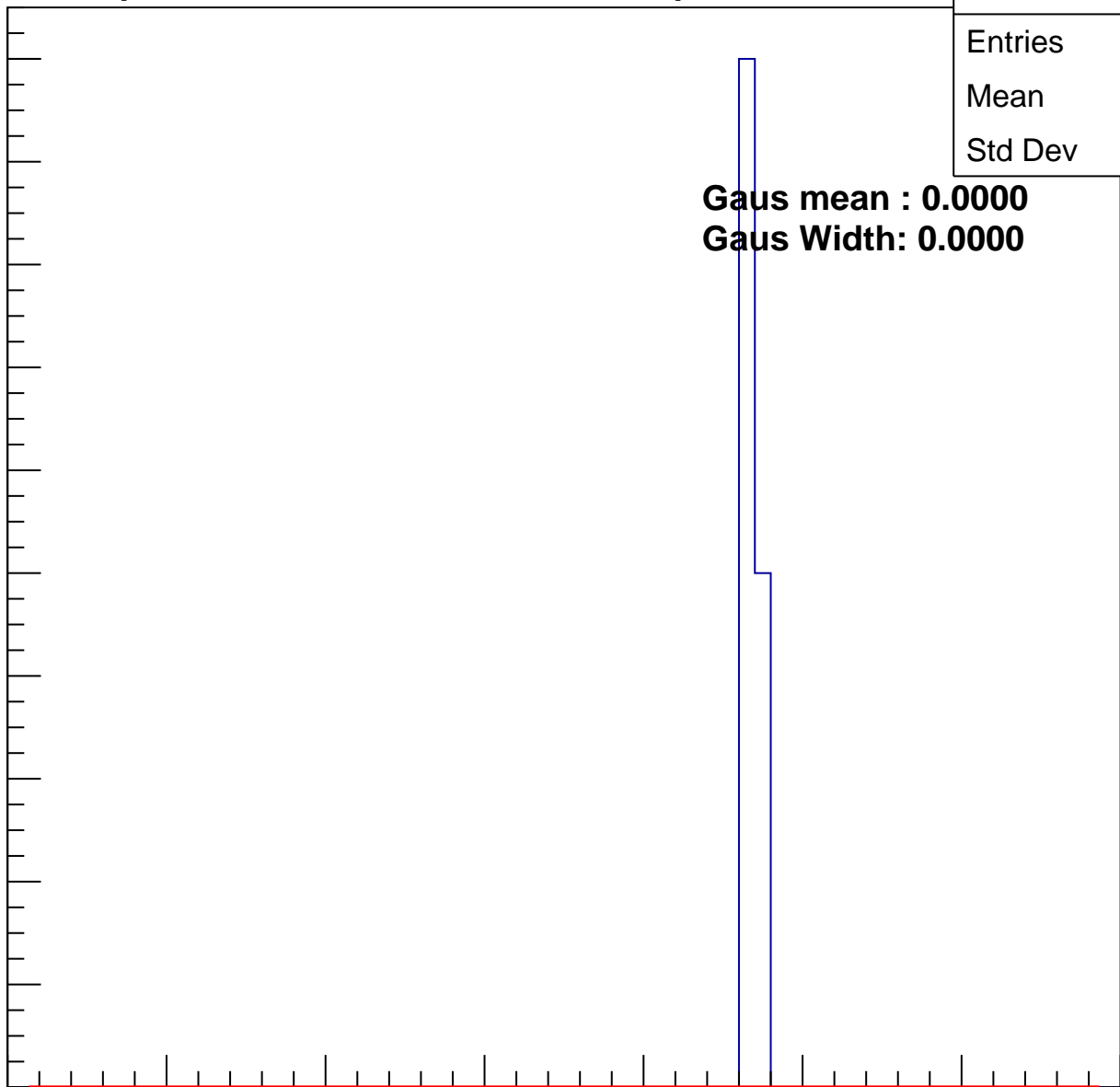
B0L100S, U10-ch120, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	2
Mean	48
Std Dev	1

Gaus mean : 0.0000
Gaus Width: 0.0000
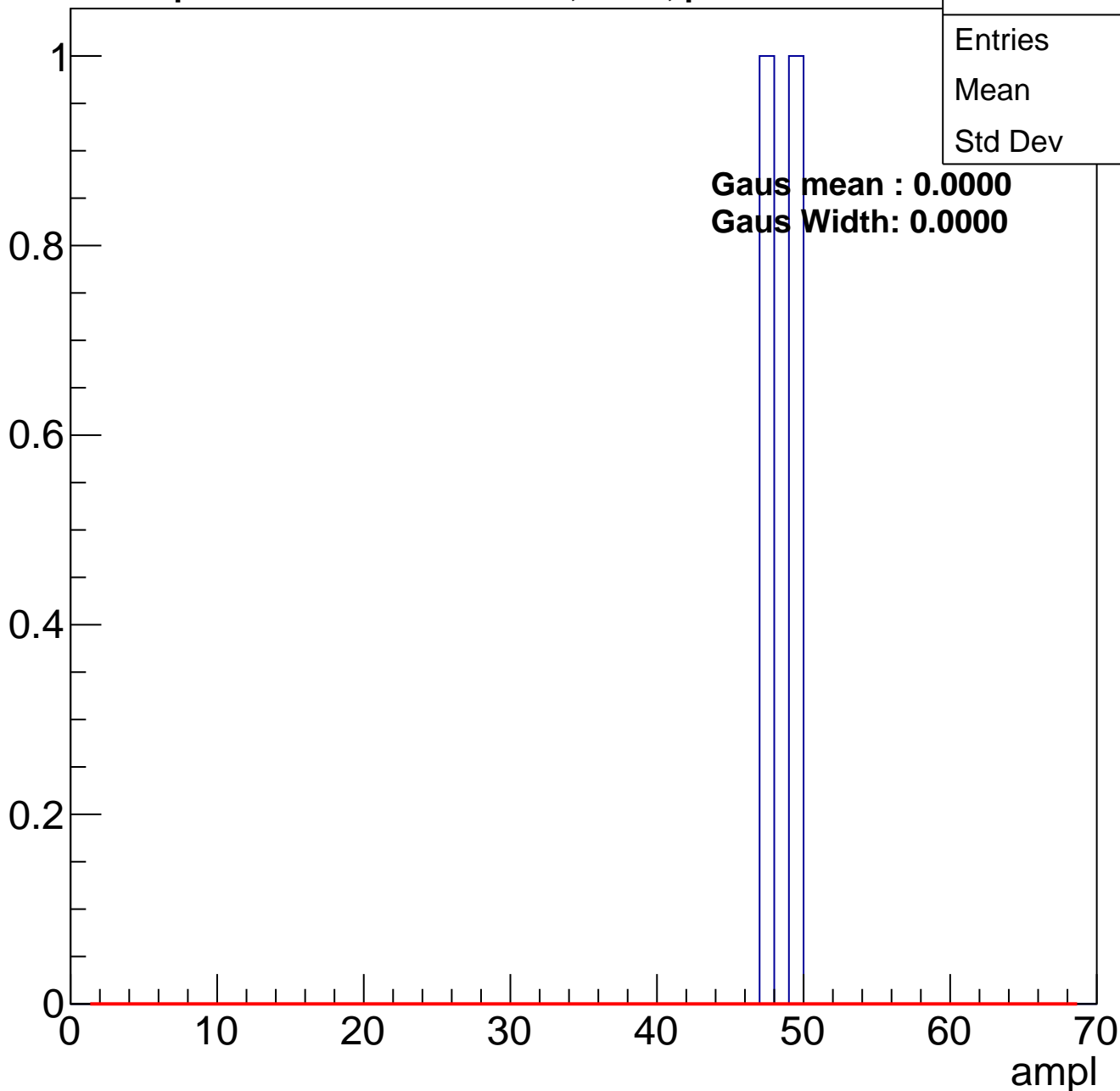
B0L100S, U10-ch120, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch120, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch120, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch120, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch120, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch121, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch121, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch121, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch121, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch121, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch121, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch121, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch121, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch122, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch122, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entry

ampl

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch122, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

B0L100S, U10-ch122, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch122, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch122, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch122, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch122, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch123, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch123, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch123, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch123, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch123, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch123, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch123, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch123, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch124, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch124, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch124, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch124, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch124, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

B0L100S, U10-ch124, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch124, adc6

calib_packv5_042523_0143.root, FC#6, port A1
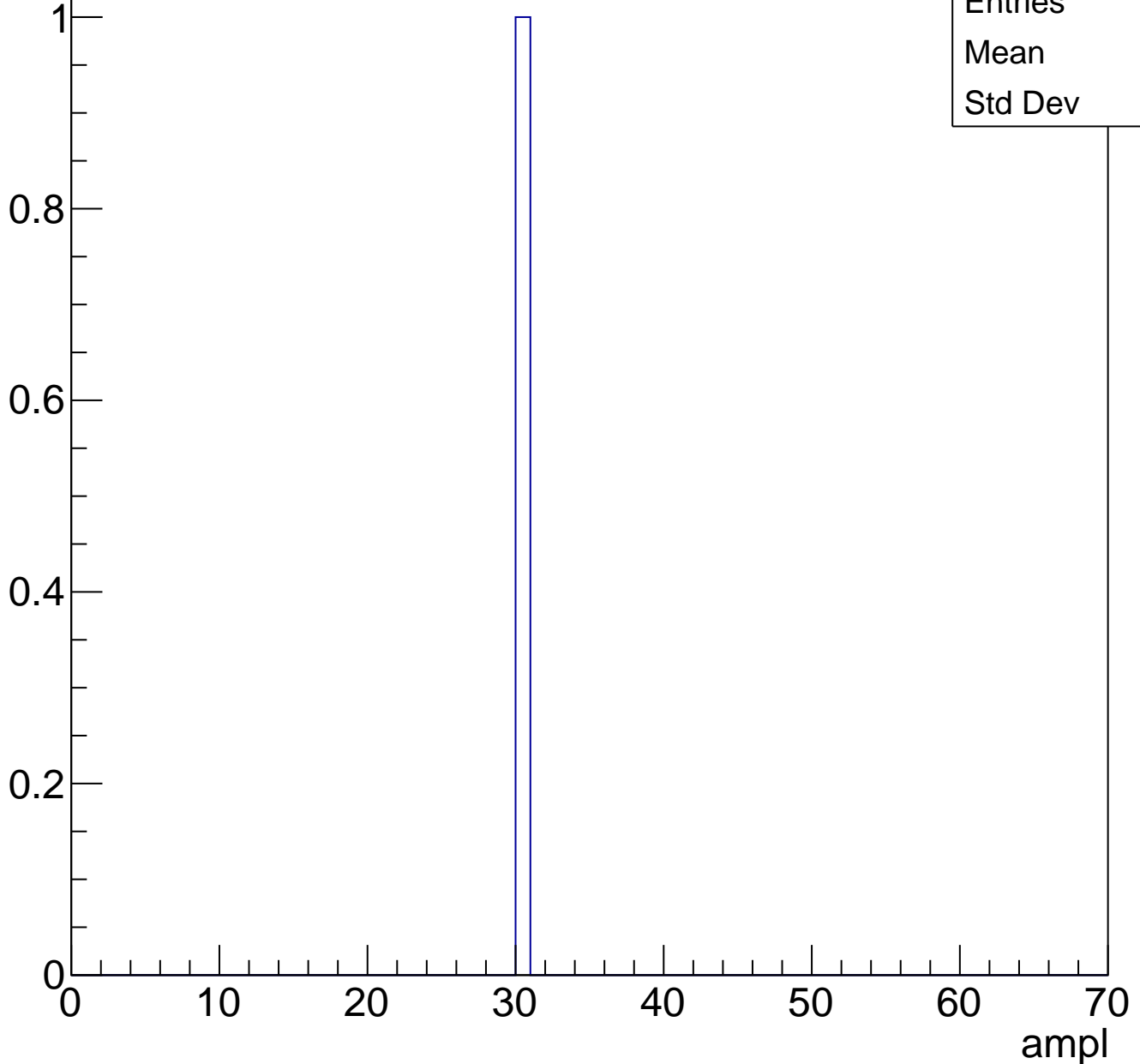
Entries	1
Mean	30
Std Dev	0

Entry

ampl

B0L100S, U10-ch124, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch125, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch125, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch125, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch125, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch125, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch125, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

ampl

B0L100S, U10-ch125, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch125, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch126, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch126, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entry

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

ampl

B0L100S, U10-ch126, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	4
Mean	51.75
Std Dev	1.299

Gaus mean : 0.0000
Gaus Width: 0.0000
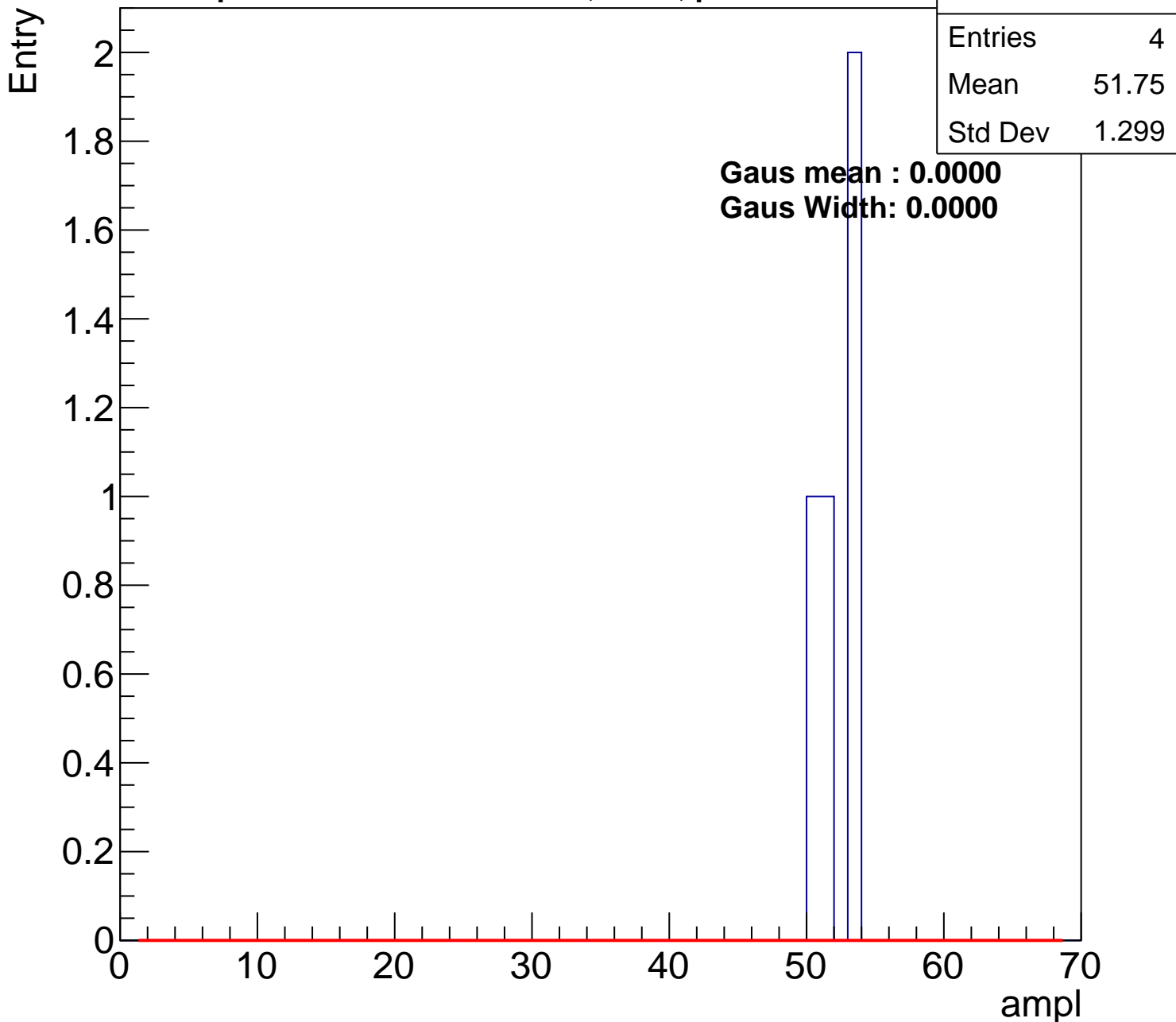
B0L100S, U10-ch126, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	1
Mean	53
Std Dev	0

Entry

ampl
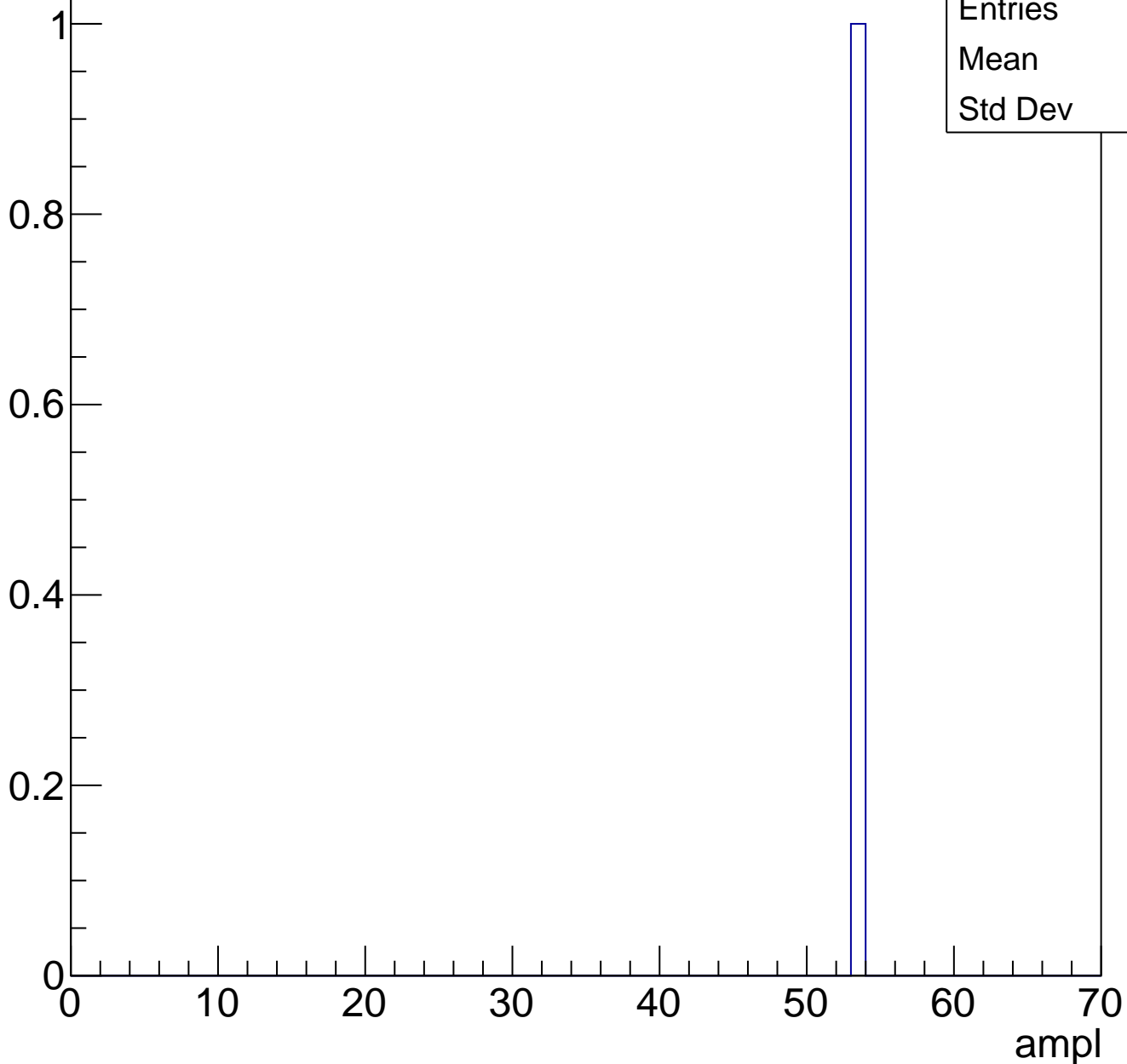
B0L100S, U10-ch126, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch126, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch126, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch127, adc0

calib_packv5_042523_0143.root, FC#6, port A1

Gaus mean : 0.0000
Gaus Width: 0.0000

Entries	1
Mean	60
Std Dev	0
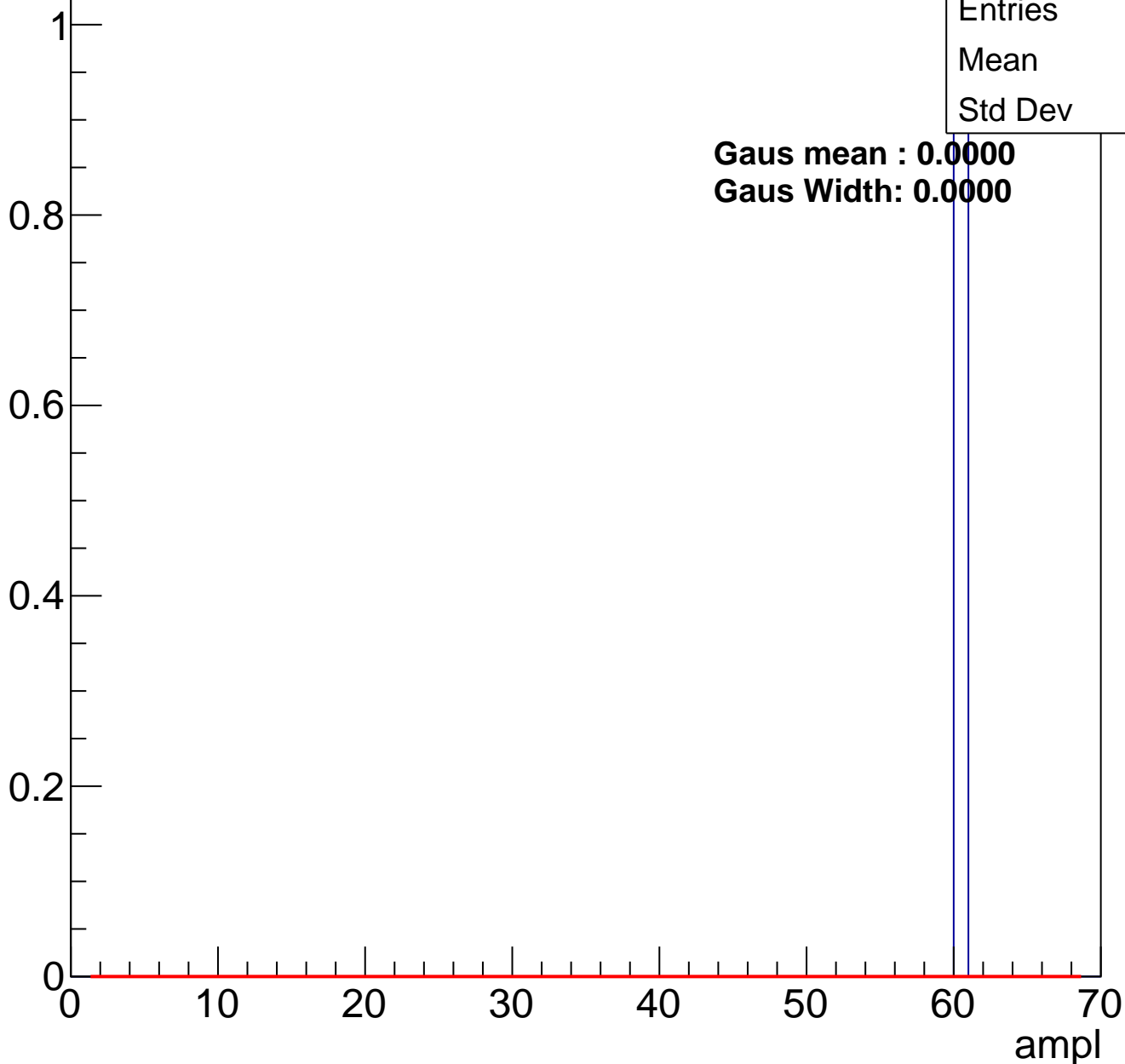
B0L100S, U10-ch127, adc1

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch127, adc2

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Gaus mean : 0.0000
Gaus Width: 0.0000

Entry

ampl

B0L100S, U10-ch127, adc3

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch127, adc4

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch127, adc5

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch127, adc6

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch127, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl

B0L100S, U10-ch127, adc7

calib_packv5_042523_0143.root, FC#6, port A1

Entries	0
Mean	0
Std Dev	0

Entry

ampl