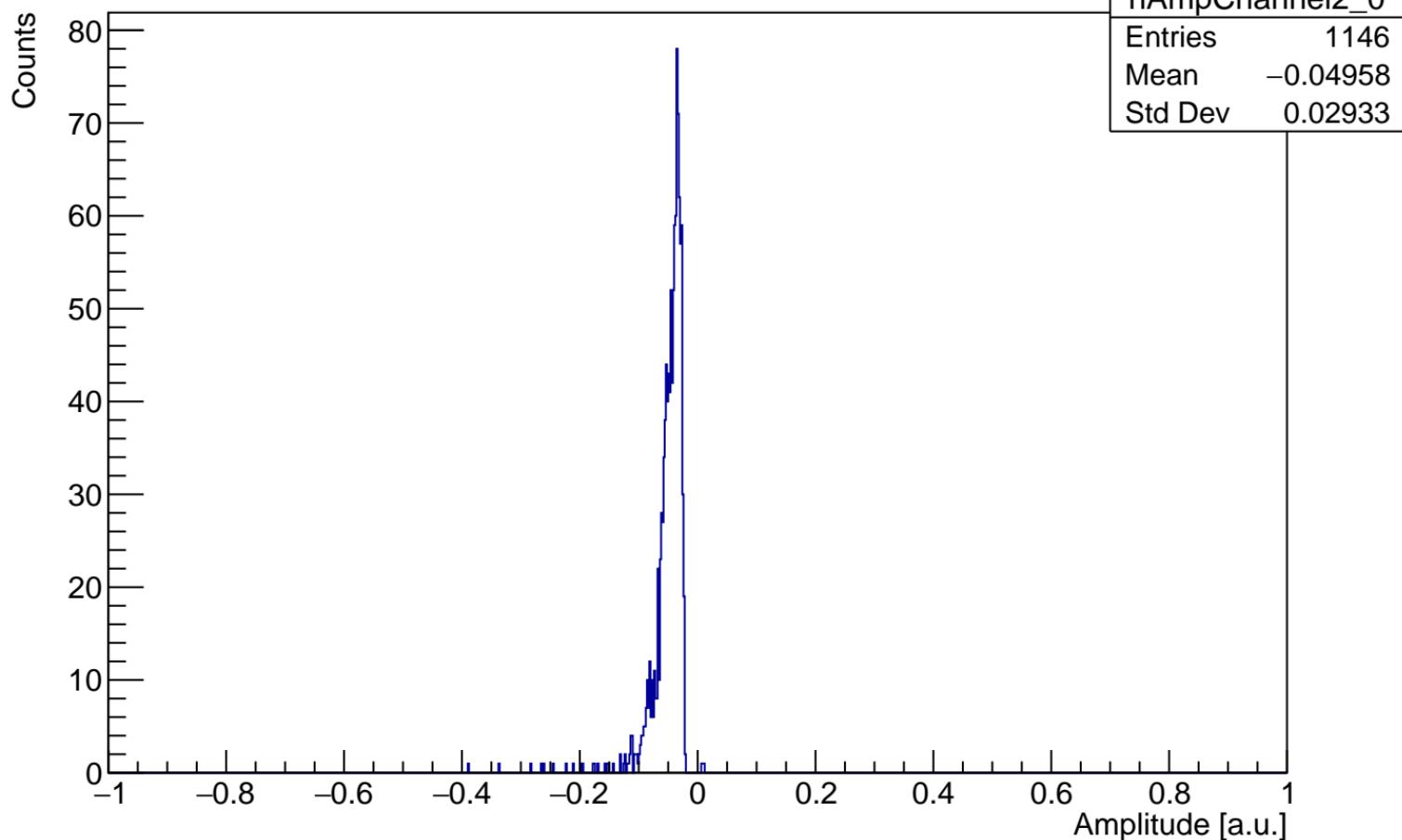
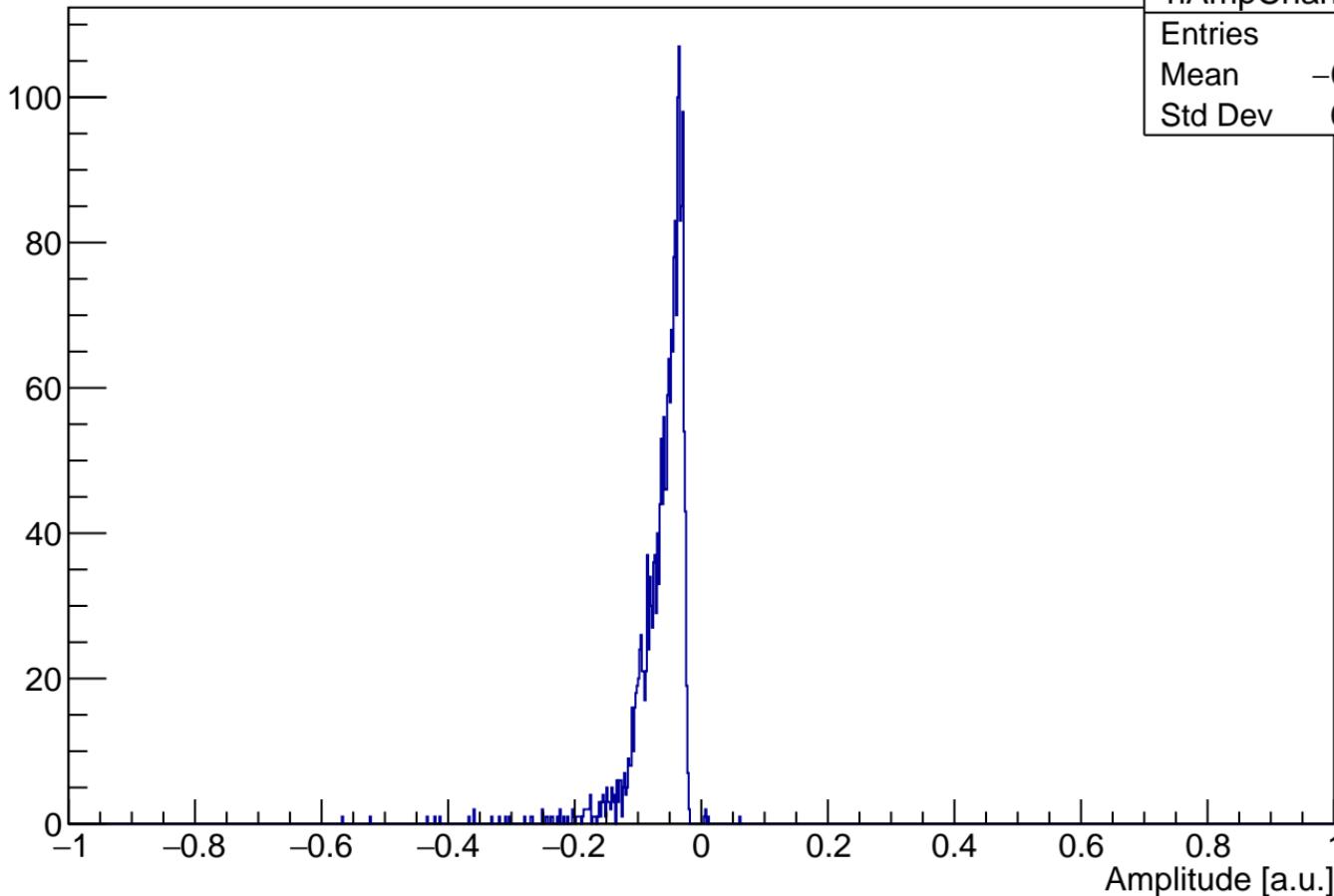


Amplitudes for channel 0 of second detector



Amplitudes for channel 1 of second detector

Counts

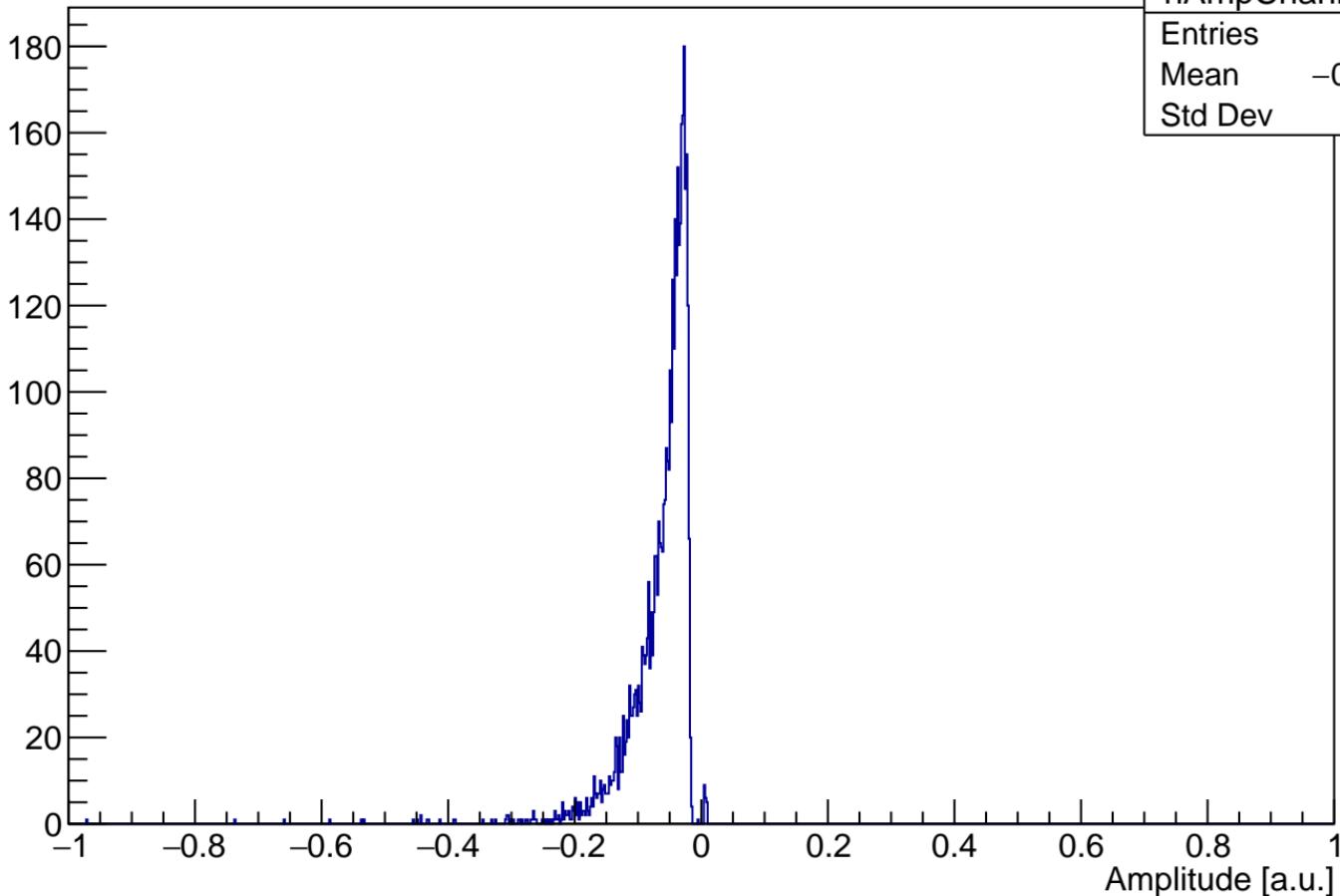


hAmpChannel2_1	
Entries	2153
Mean	-0.06263
Std Dev	0.04247

Amplitudes for channel 2 of second detector

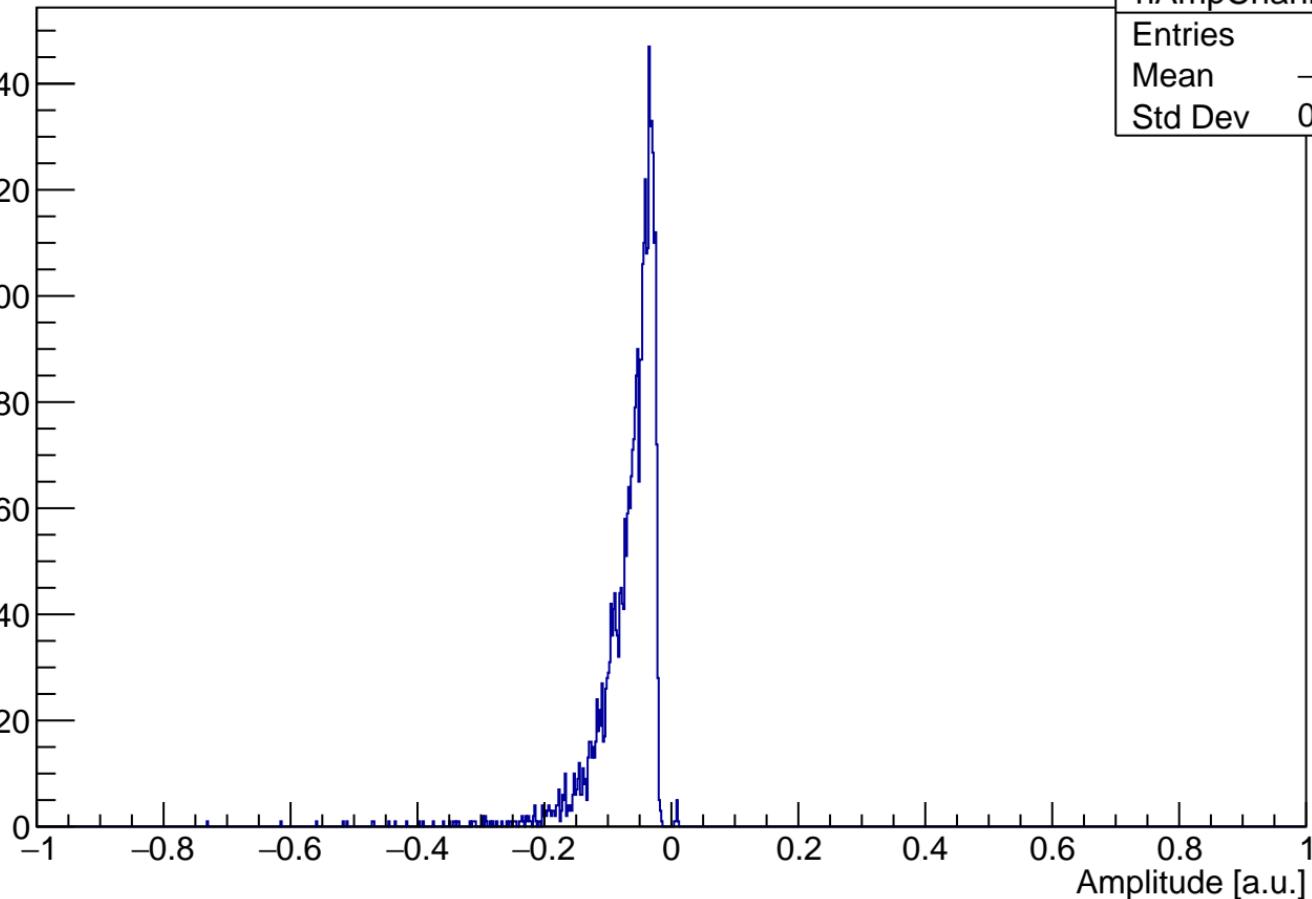
Counts

hAmpChannel2_2	
Entries	4182
Mean	-0.06373
Std Dev	0.0518



Amplitudes for channel 3 of second detector

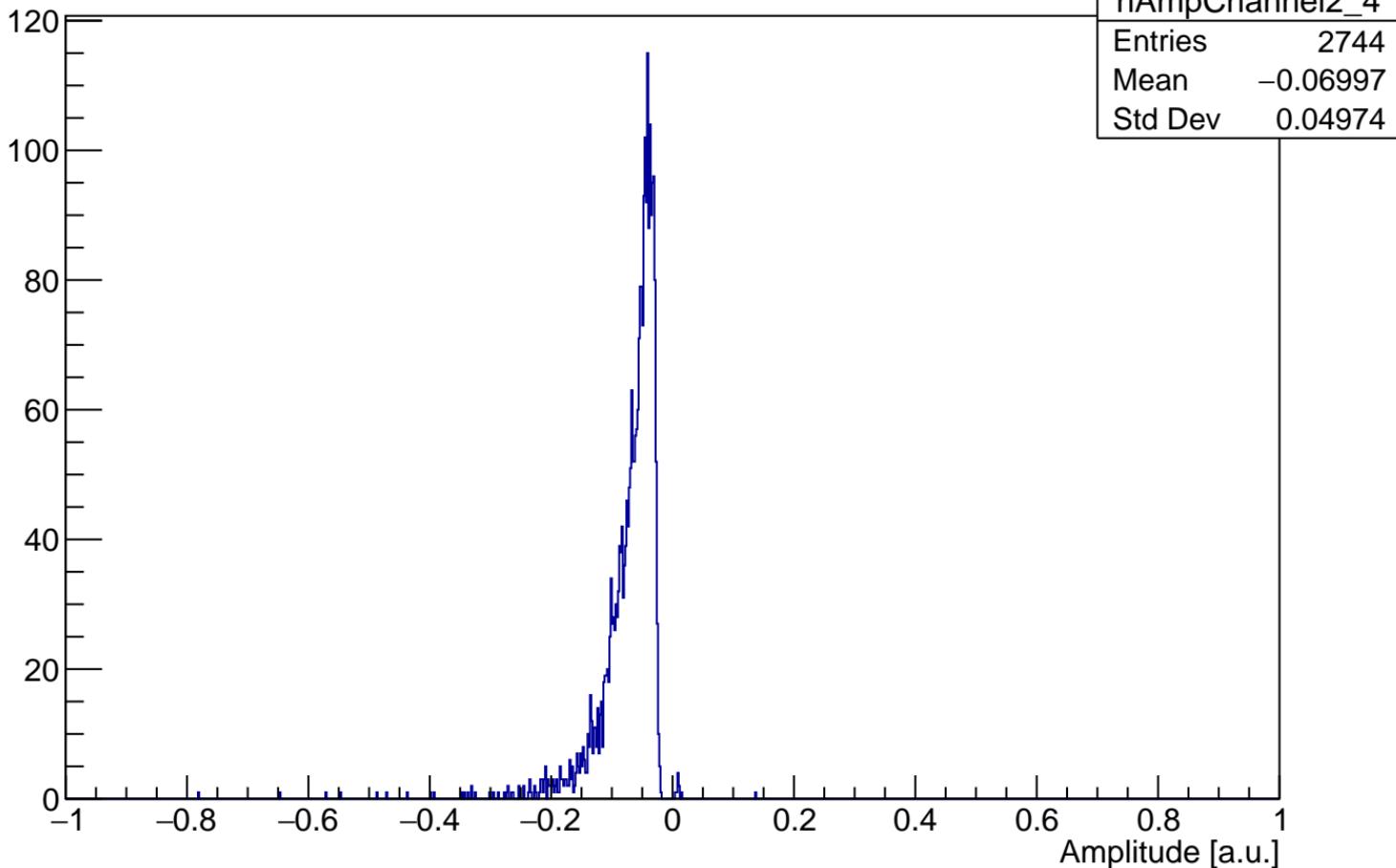
Counts



hAmpChannel2_3	
Entries	3470
Mean	-0.0668
Std Dev	0.04987

Amplitudes for channel 4 of second detector

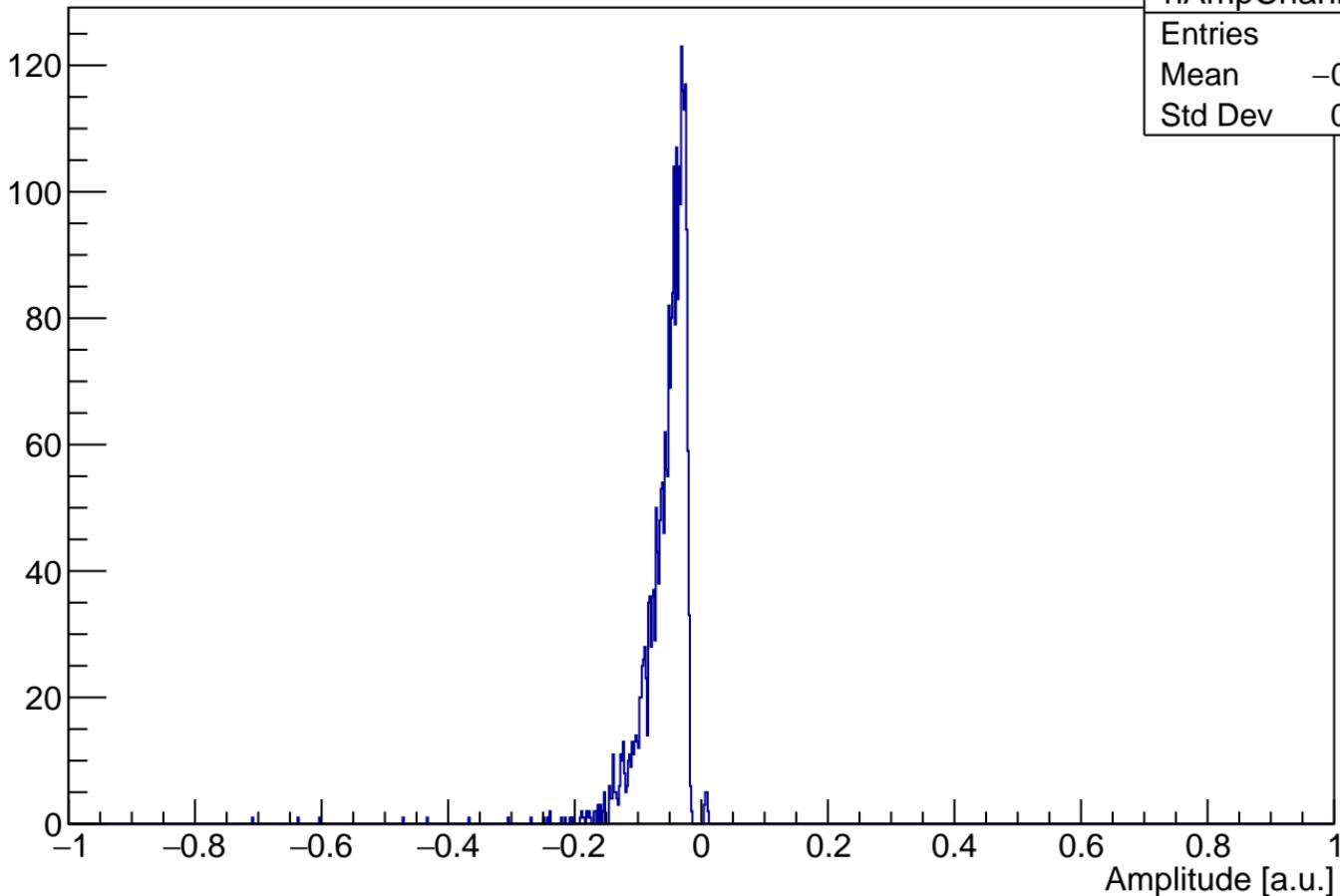
Counts



Amplitudes for channel 5 of second detector

Counts

hAmpChannel2_5	
Entries	2681
Mean	-0.05589
Std Dev	0.03964



Amplitudes for channel 6 of second detector

Counts

100

80

60

40

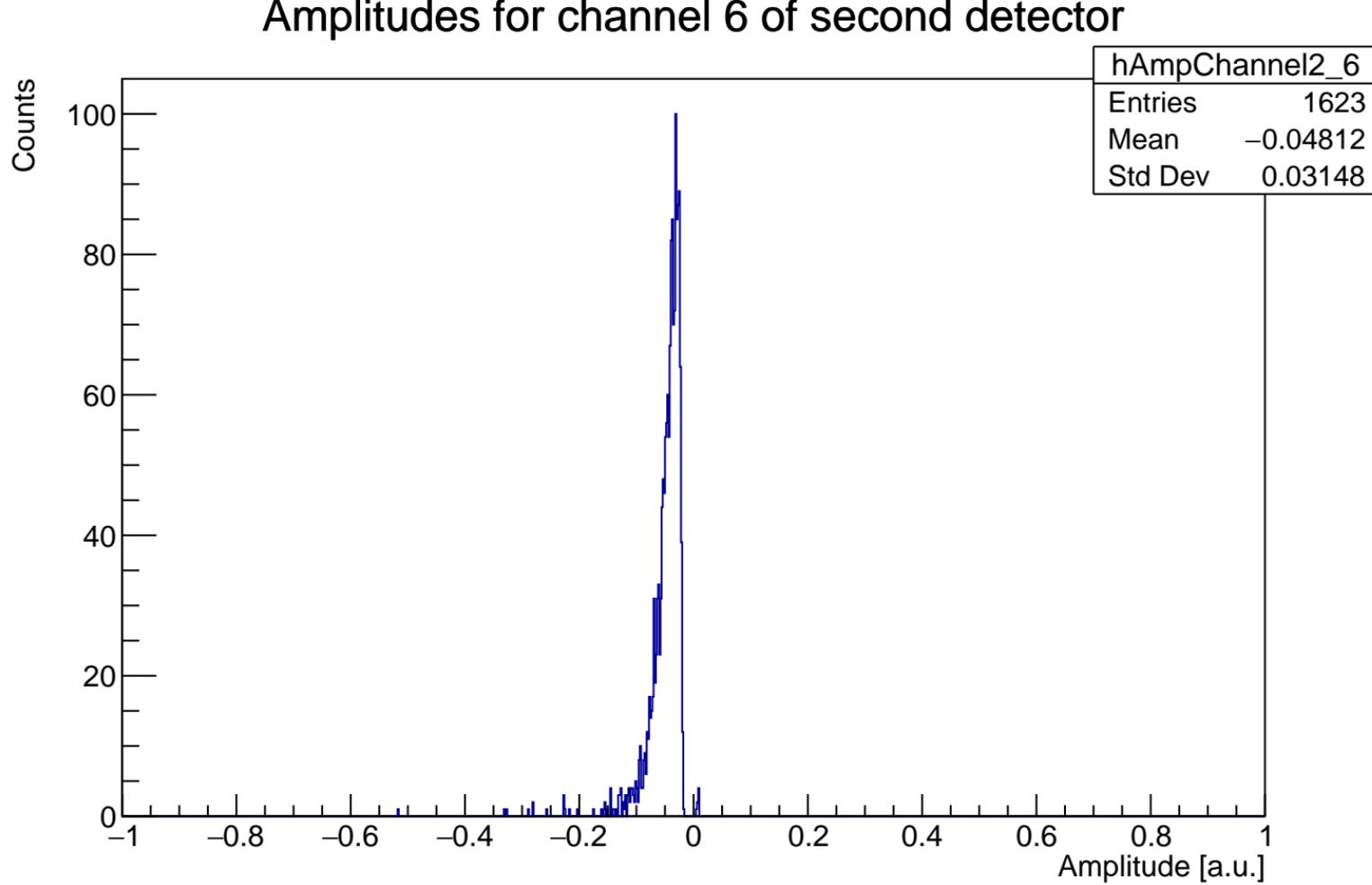
20

0

hAmpChannel2_6	
Entries	1623
Mean	-0.04812
Std Dev	0.03148

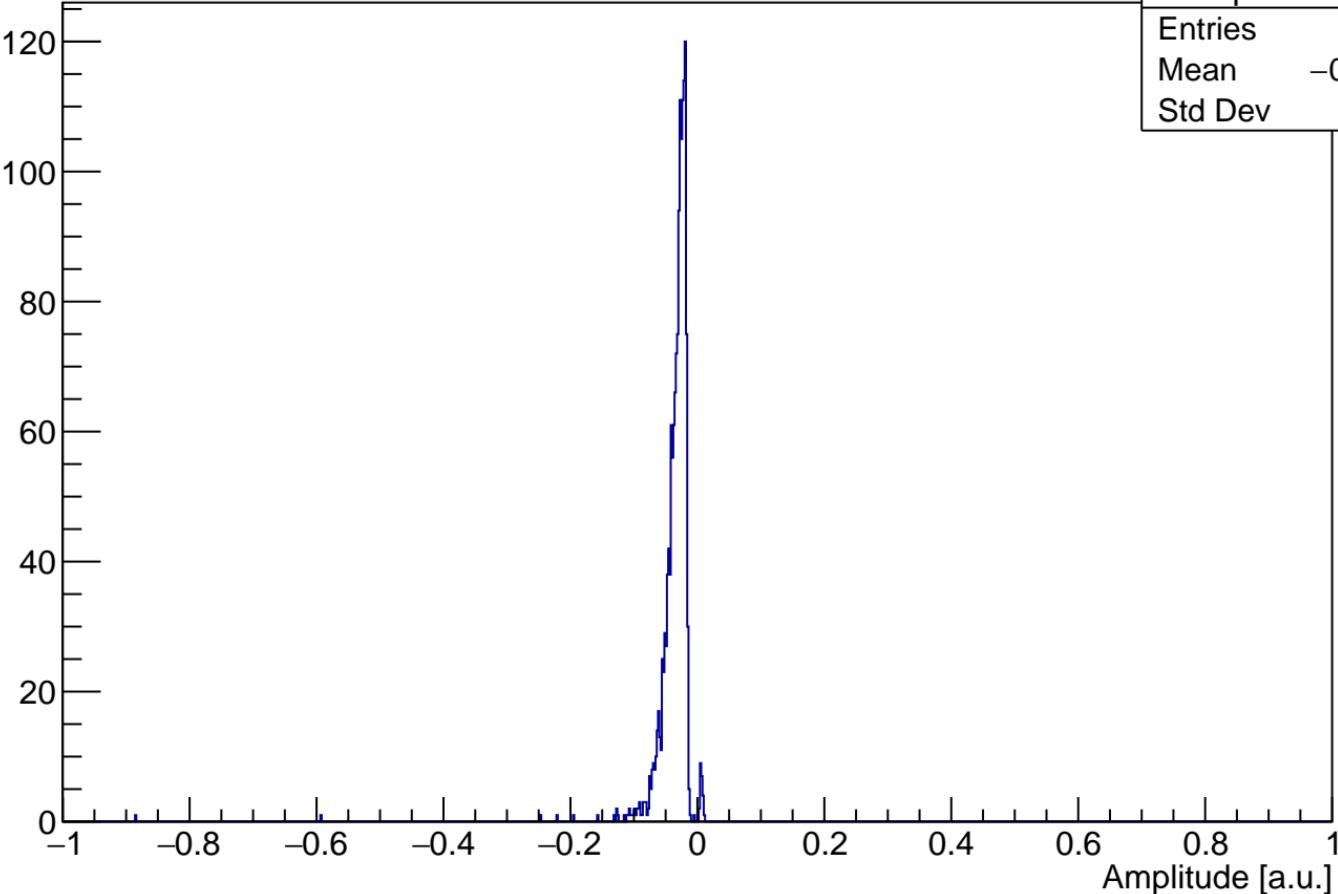
-1 -0.8 -0.6 -0.4 -0.2 0 0.2 0.4 0.6 0.8 1

Amplitude [a.u.]



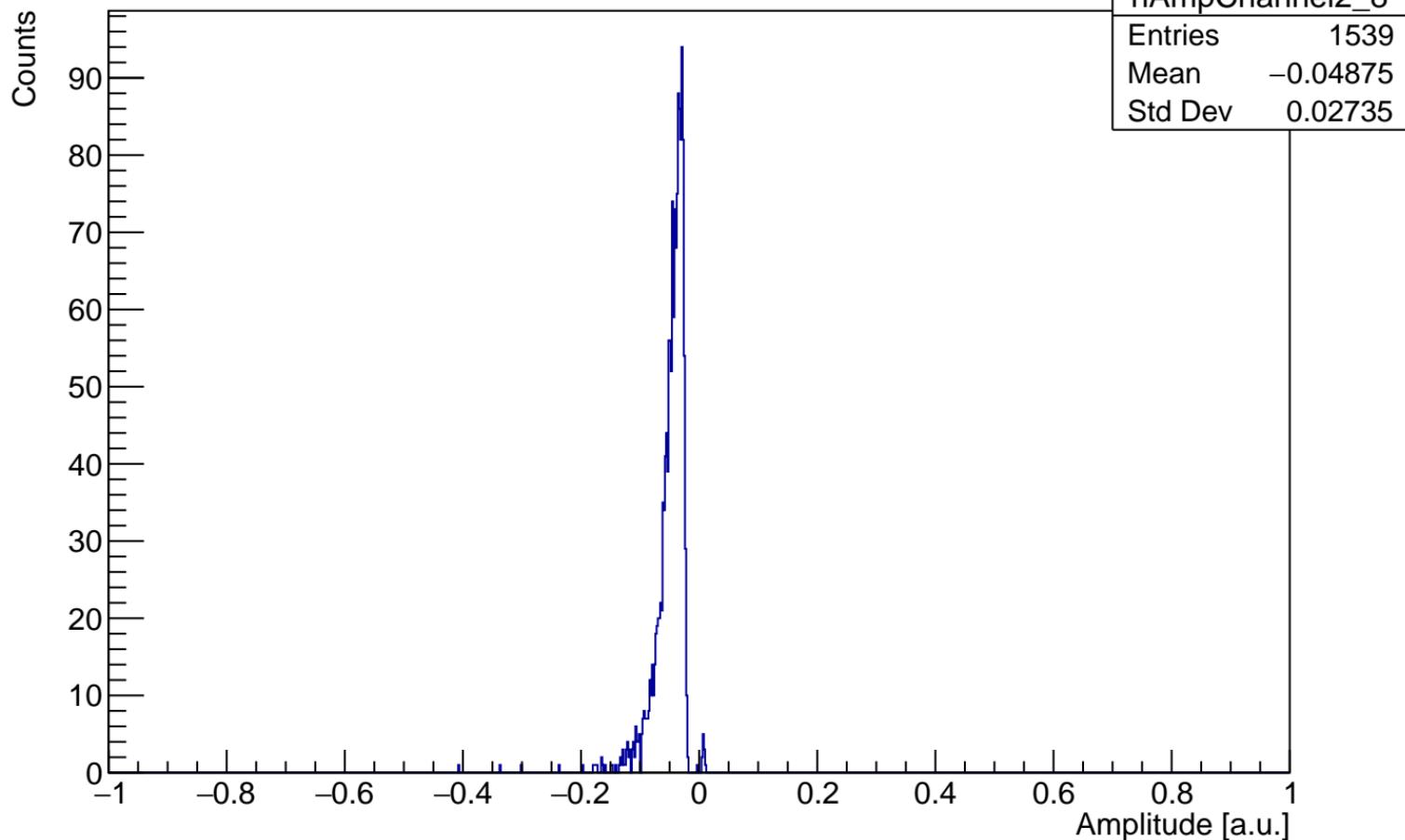
Amplitudes for channel 7 of second detector

Counts



hAmpChannel2_7	
Entries	1547
Mean	-0.03506
Std Dev	0.0322

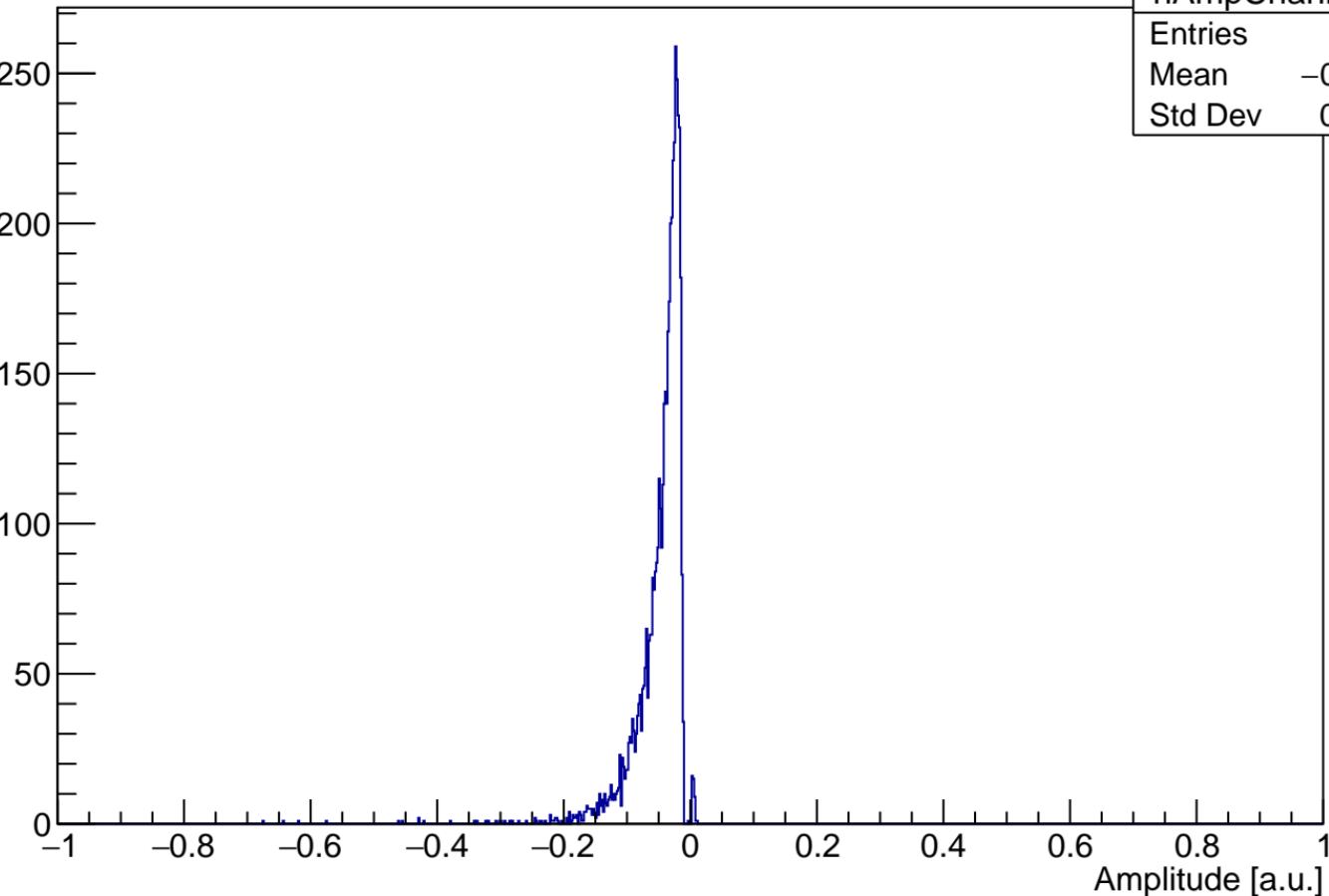
Amplitudes for channel 8 of second detector



Amplitudes for channel 9 of second detector

Counts

hAmpChannel2_9	
Entries	4947
Mean	-0.04733
Std Dev	0.04104



Amplitudes for channel 10 of second detector

Counts

180
160
140
120
100
80
60
40
20
0

-1 -0.8 -0.6 -0.4 -0.2 0 0.2 0.4 0.6 0.8 1

Amplitude [a.u.]

hAmpChannel2_10	
Entries	4016
Mean	-0.07161
Std Dev	0.0531

Amplitudes for channel 11 of second detector

Counts

240

220

200

180

160

140

120

100

80

60

40

20

0

hAmpChannel2_11	
Entries	5589
Mean	-0.06467
Std Dev	0.04992

-1

-0.8

-0.6

-0.4

-0.2

0

0.2

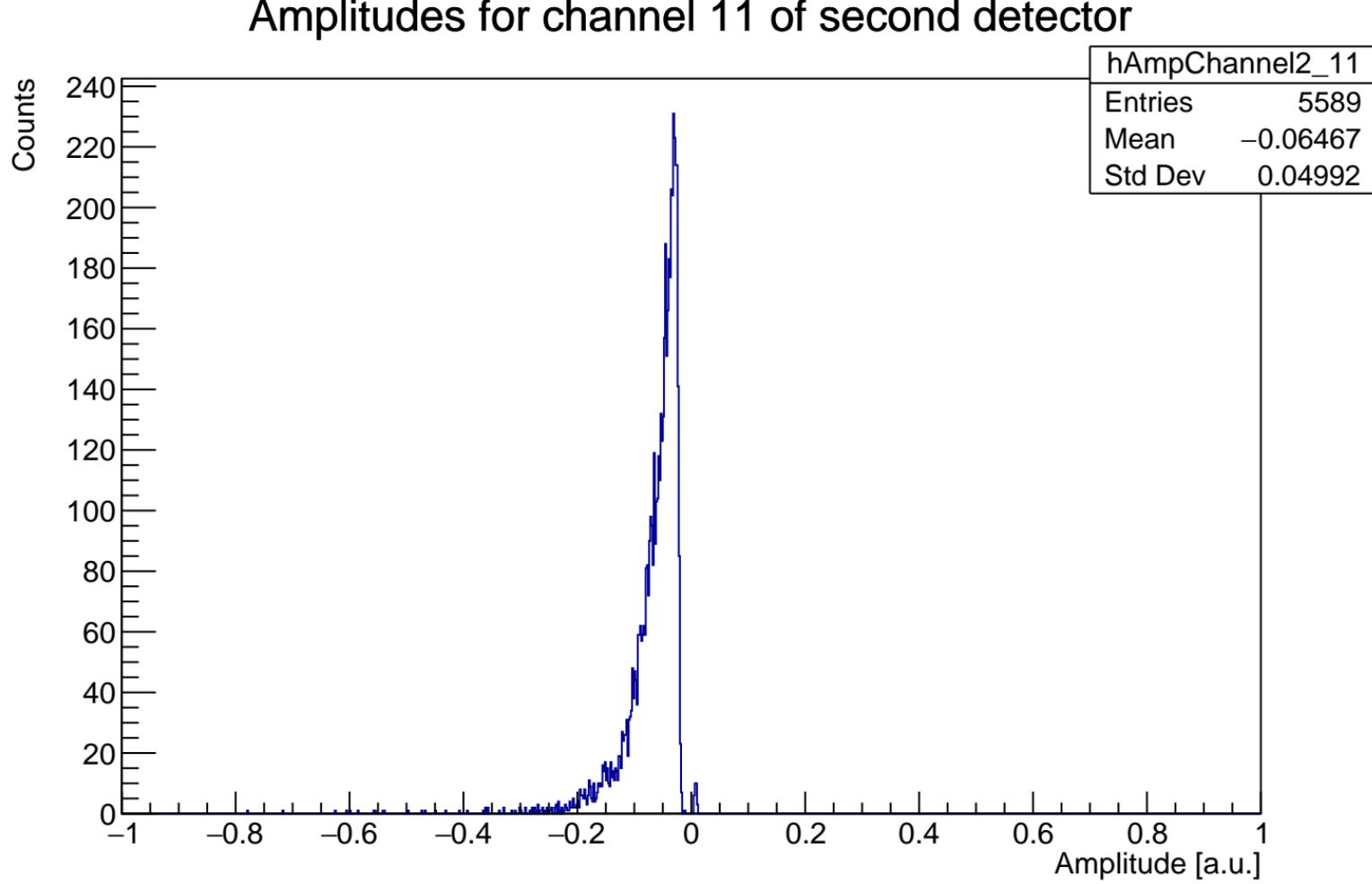
0.4

0.6

0.8

1

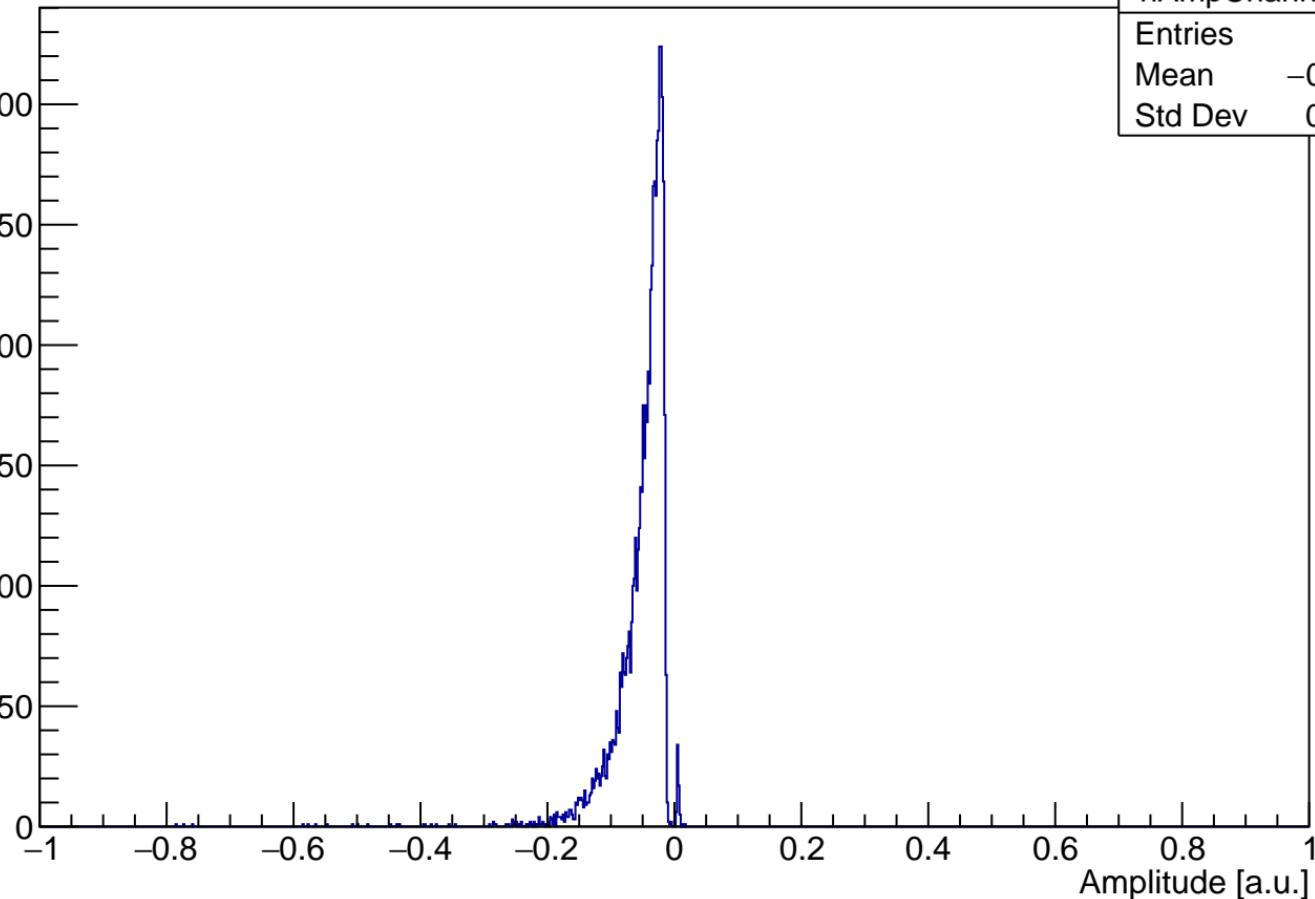
Amplitude [a.u.]



Amplitudes for channel 12 of second detector

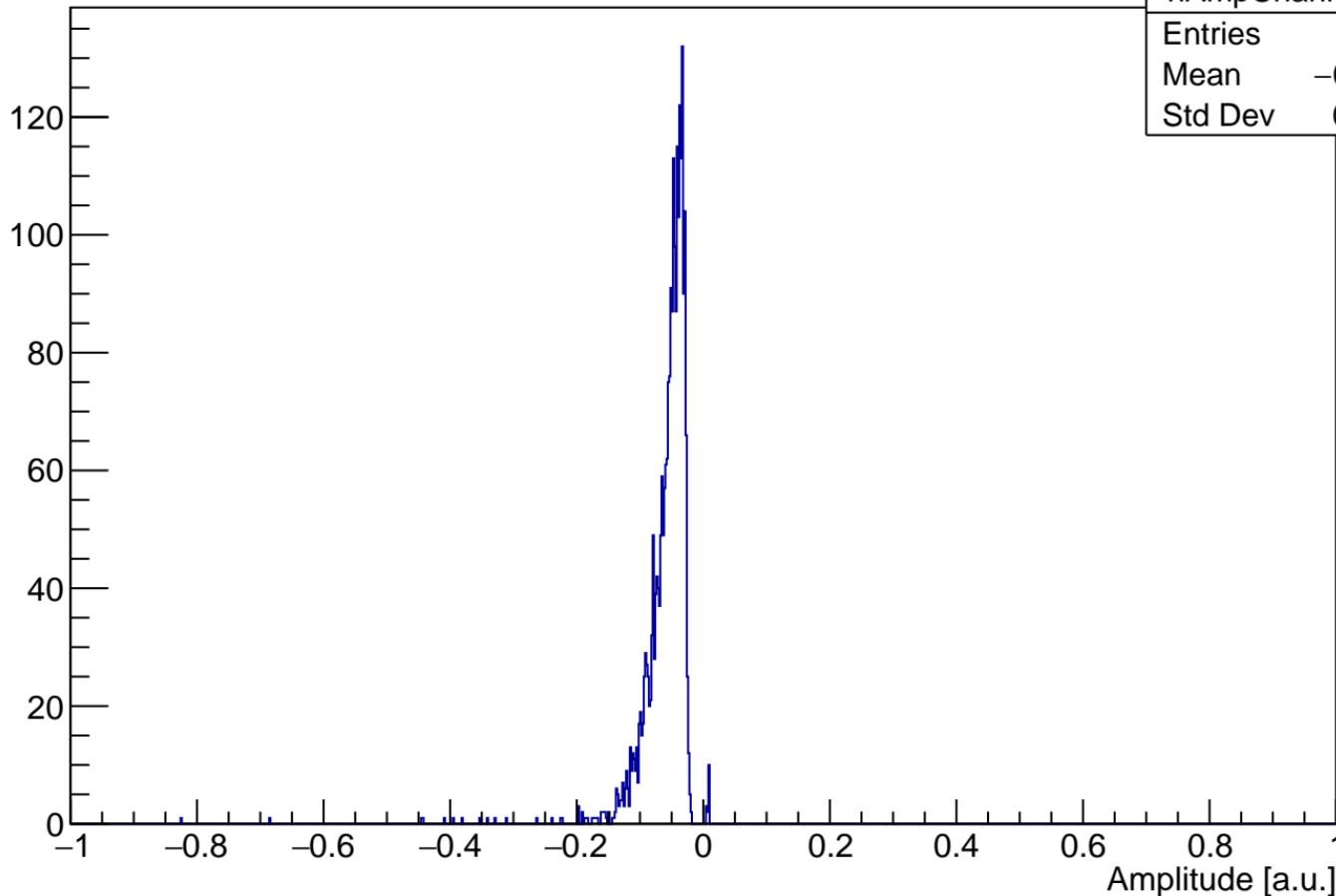
Counts

hAmpChannel2_12	
Entries	6937
Mean	-0.05106
Std Dev	0.04349



Amplitudes for channel 13 of second detector

Counts

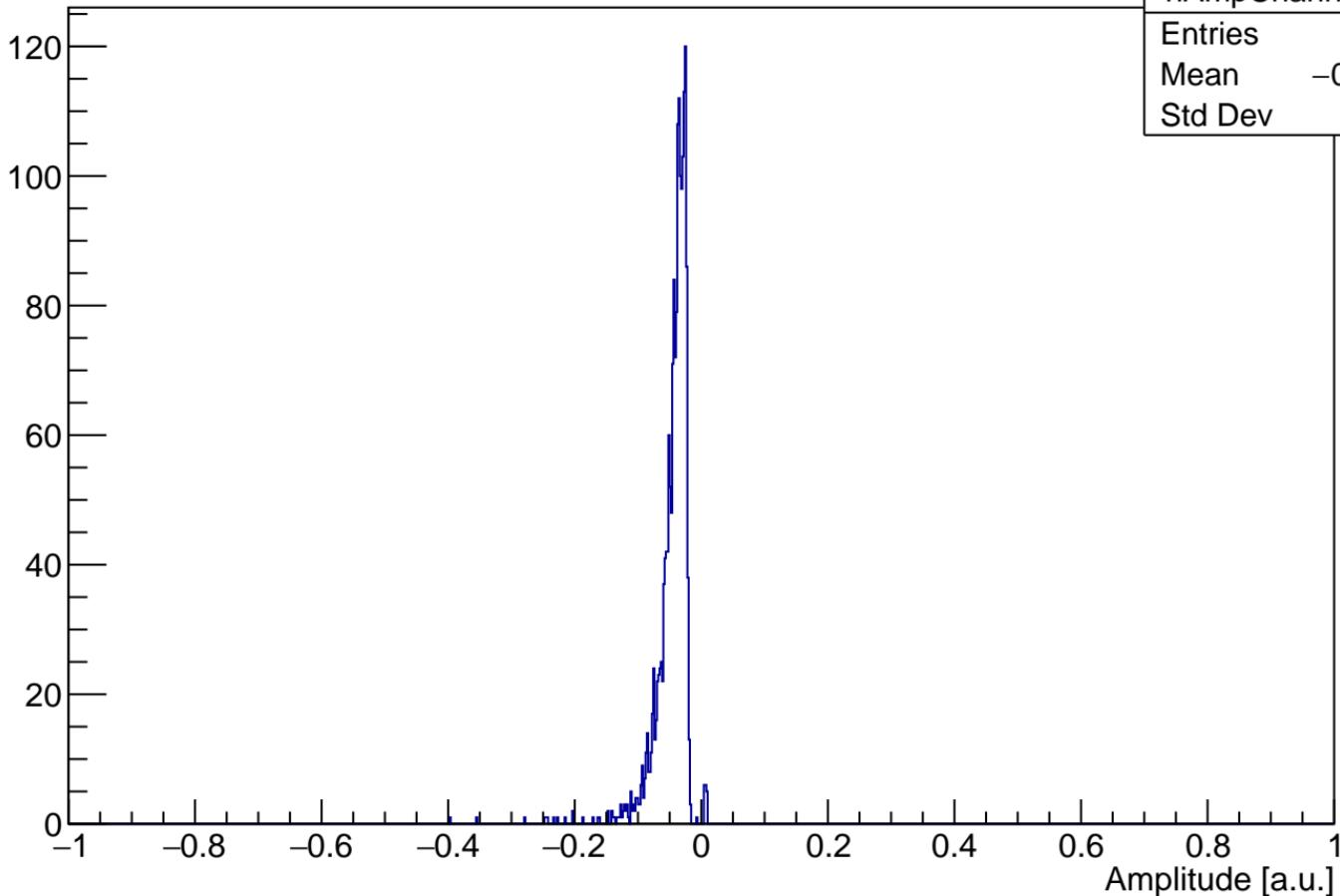


hAmpChannel2_13	
Entries	2523
Mean	-0.05818
Std Dev	0.03908

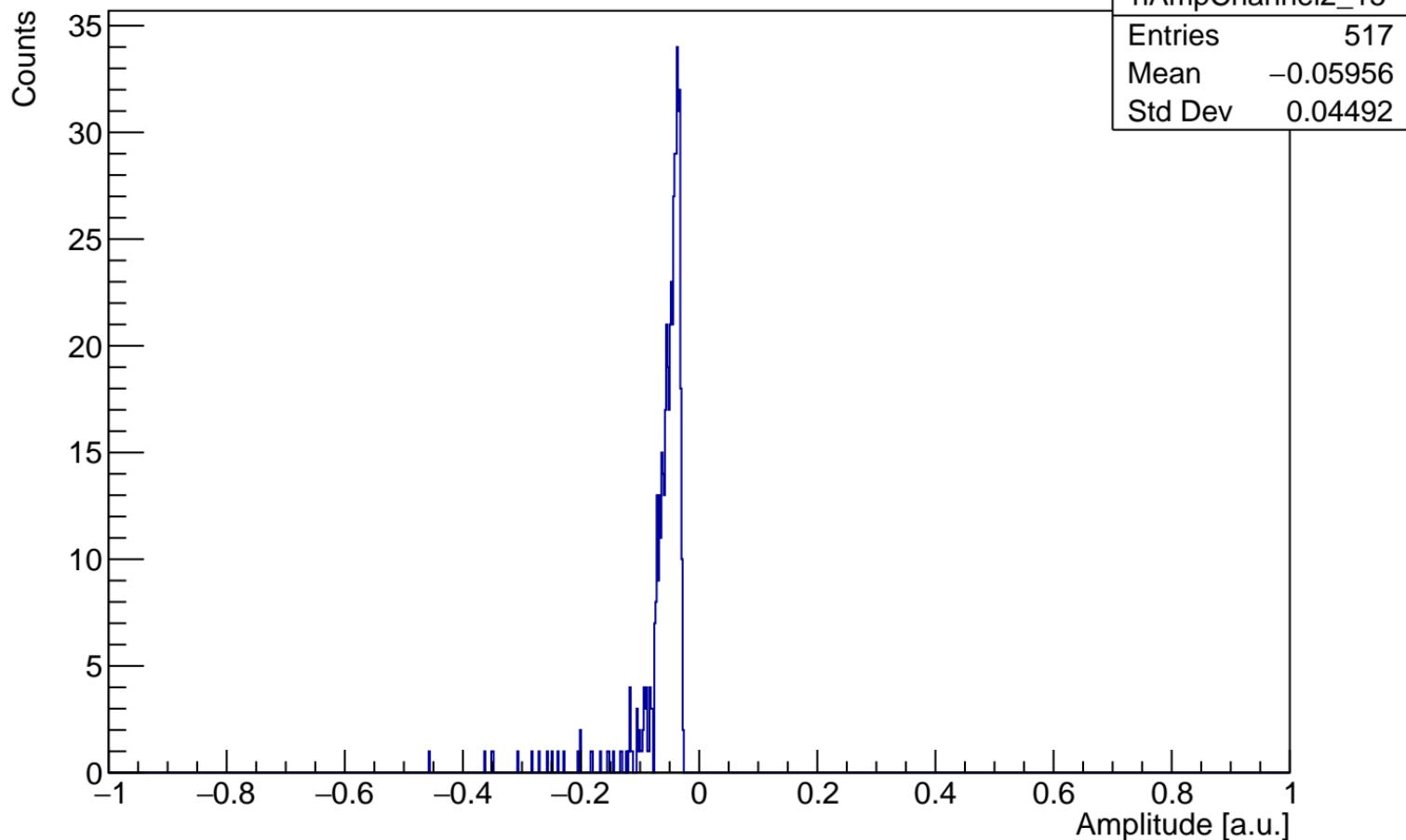
Amplitudes for channel 14 of second detector

Counts

hAmpChannel2_14	
Entries	1870
Mean	-0.04536
Std Dev	0.0275

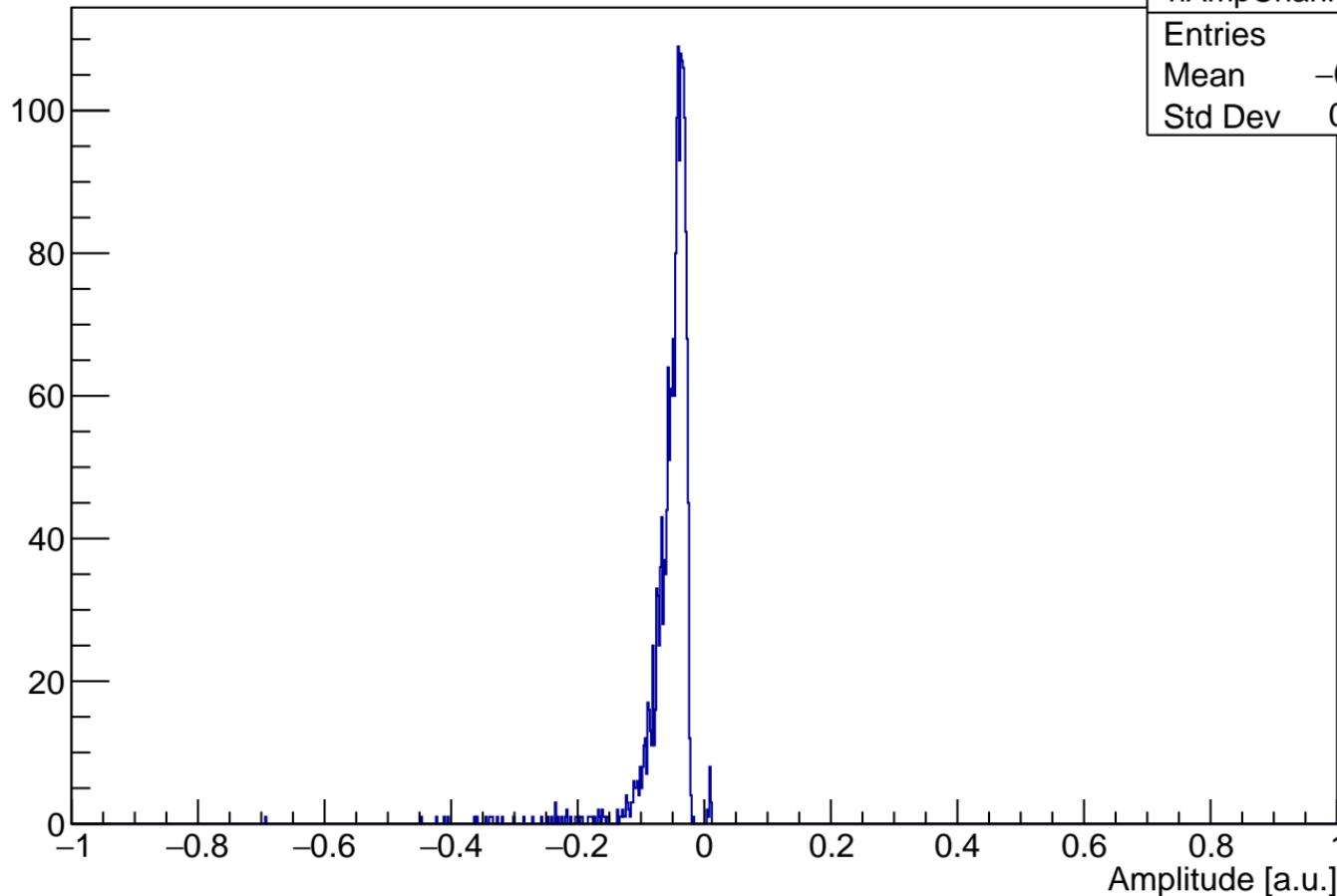


Amplitudes for channel 15 of second detector



Amplitudes for channel 16 of second detector

Counts

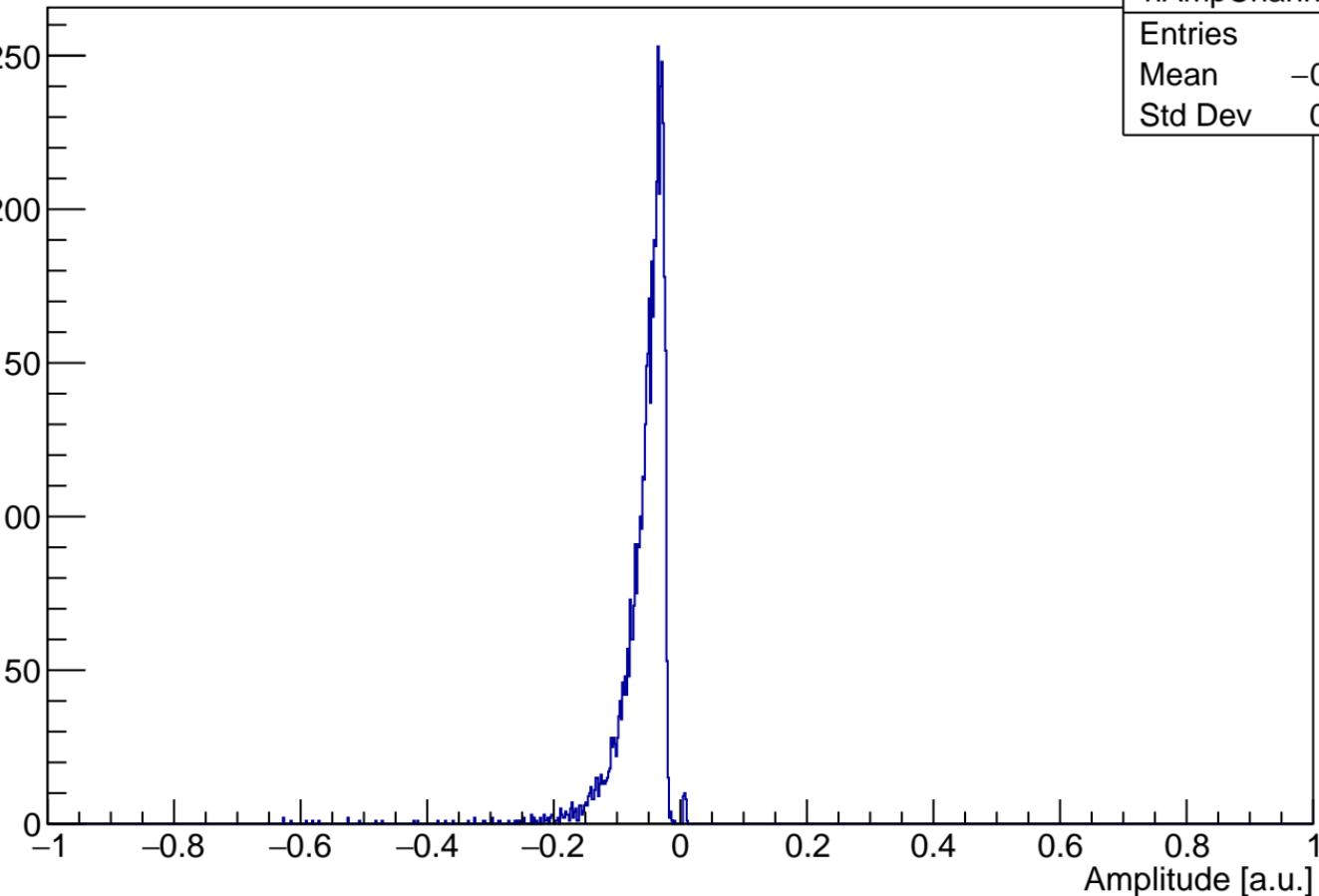


hAmpChannel2_16	
Entries	1962
Mean	-0.05471
Std Dev	0.04103

Amplitudes for channel 17 of second detector

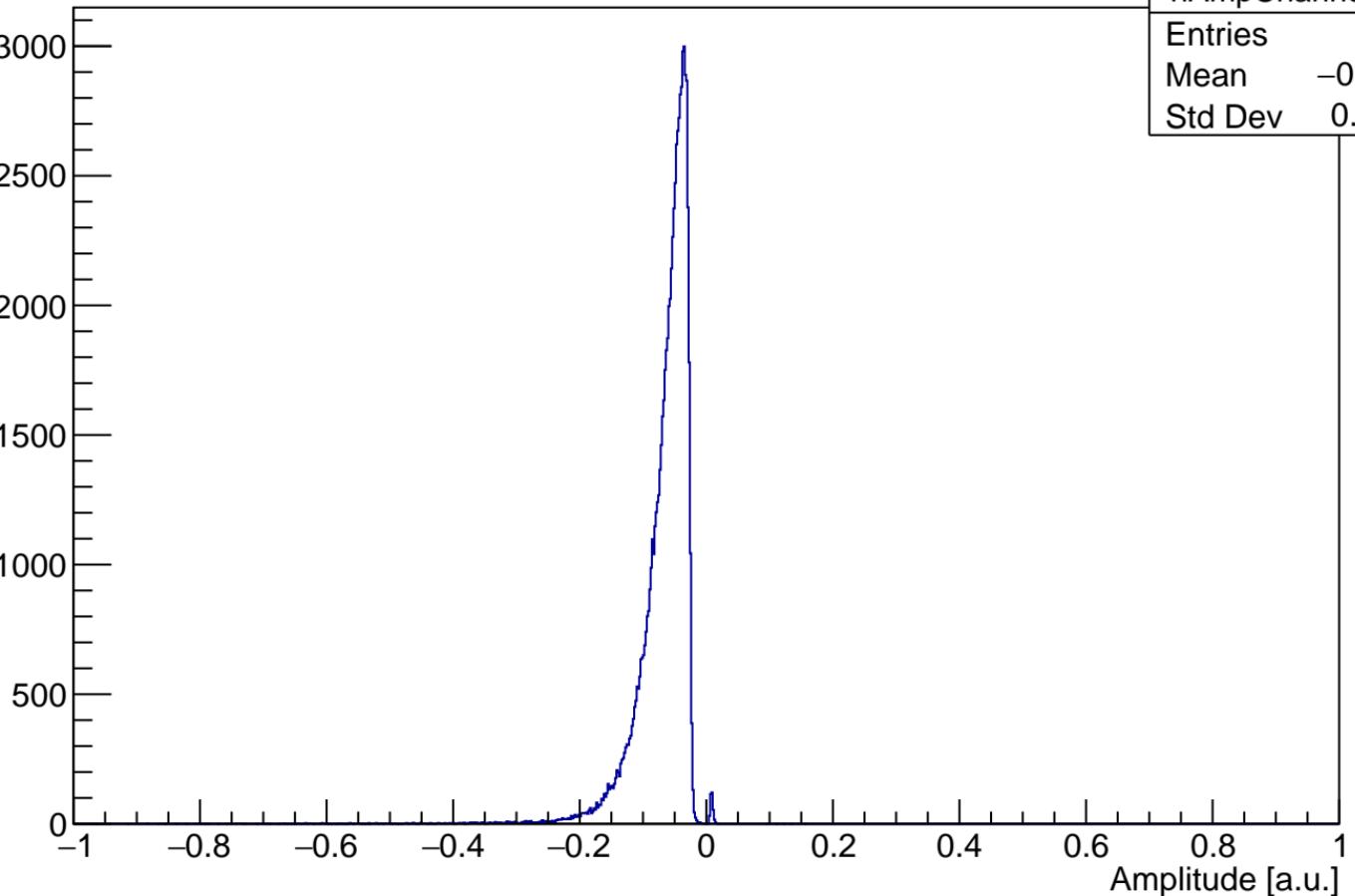
Counts

hAmpChannel2_17	
Entries	5242
Mean	-0.05782
Std Dev	0.04266



Amplitudes for channel 18 of second detector

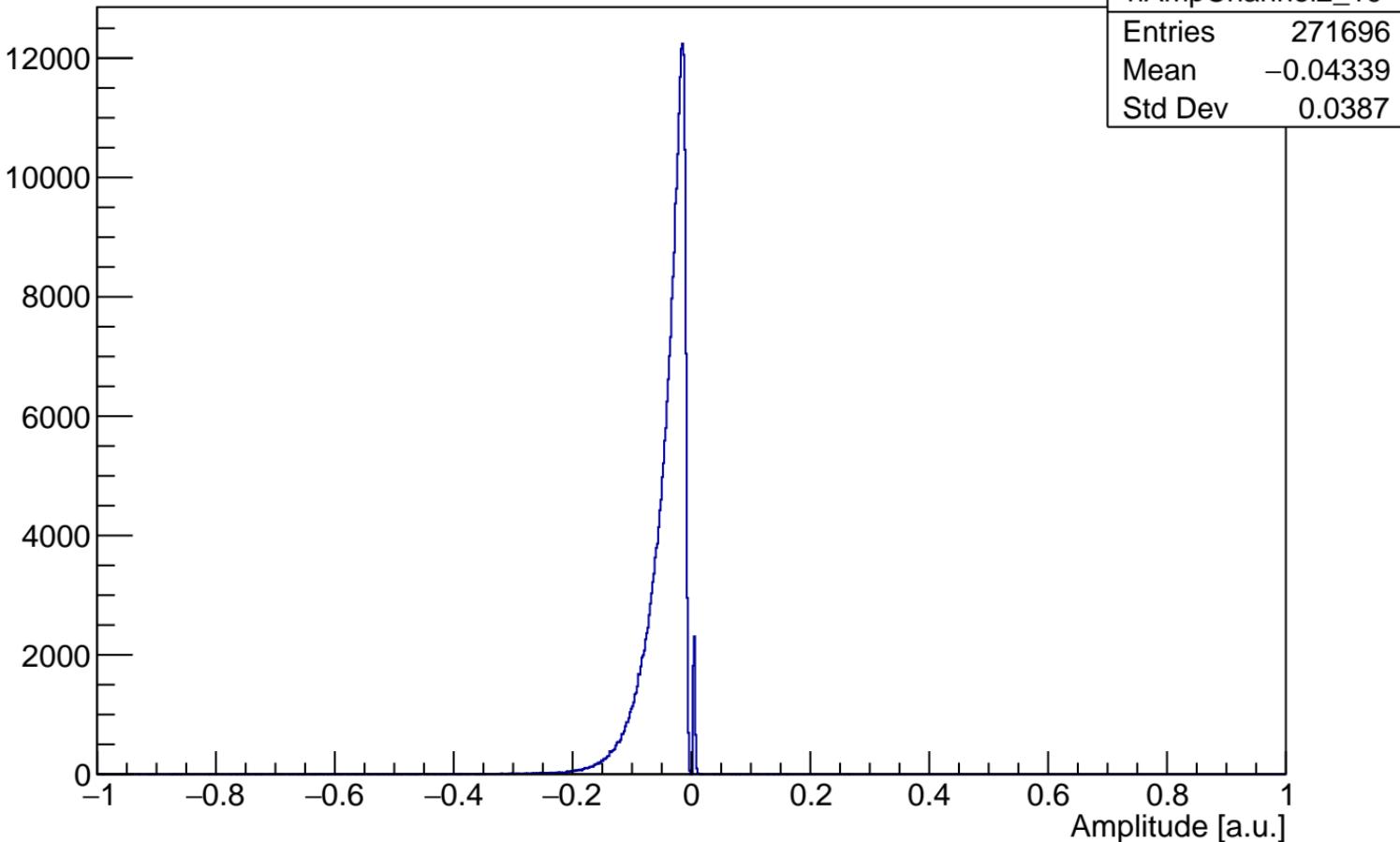
Counts



hAmpChannel2_18	
Entries	80135
Mean	-0.06611
Std Dev	0.04419

Amplitudes for channel 19 of second detector

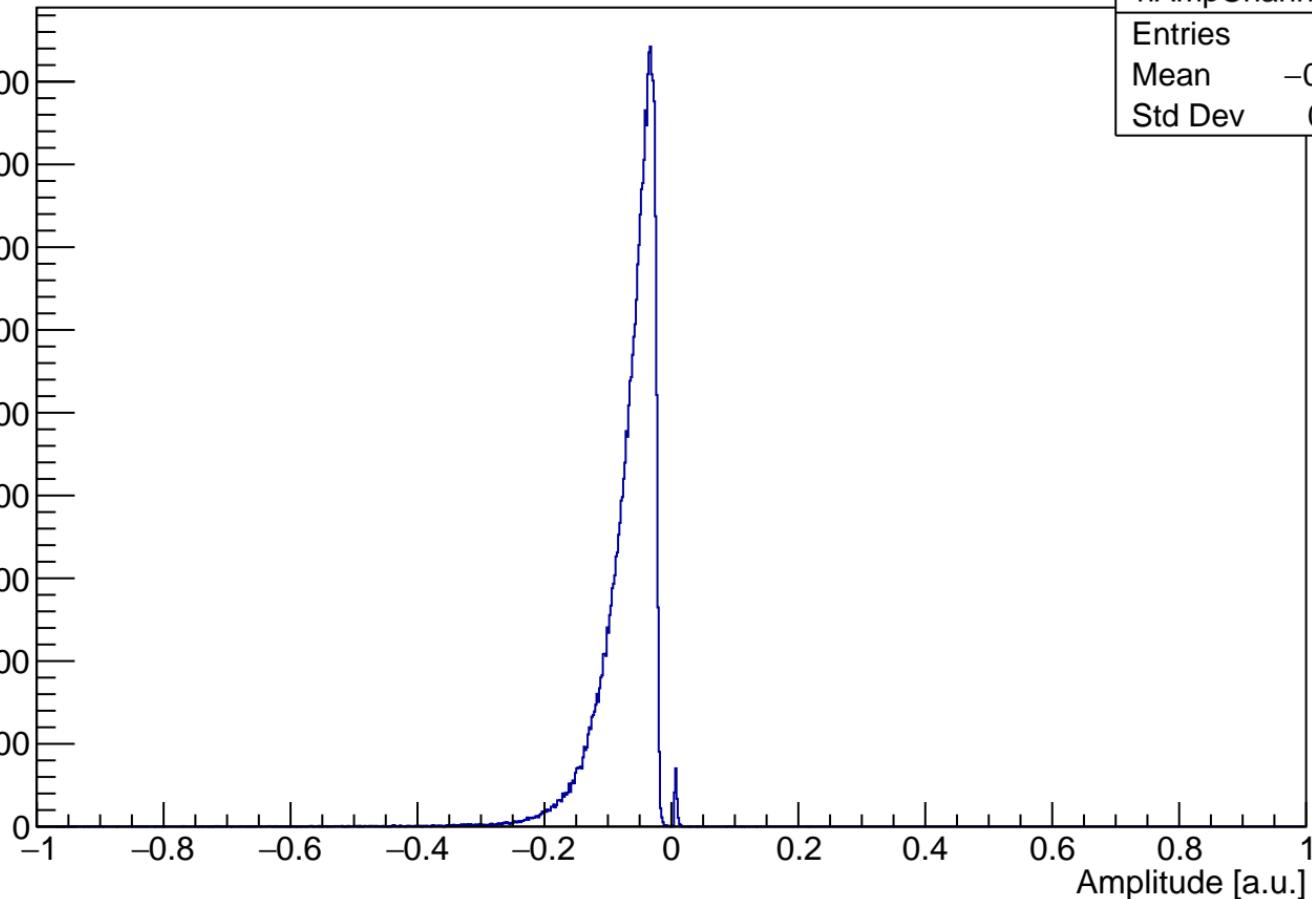
Counts



Amplitudes for channel 20 of second detector

Counts

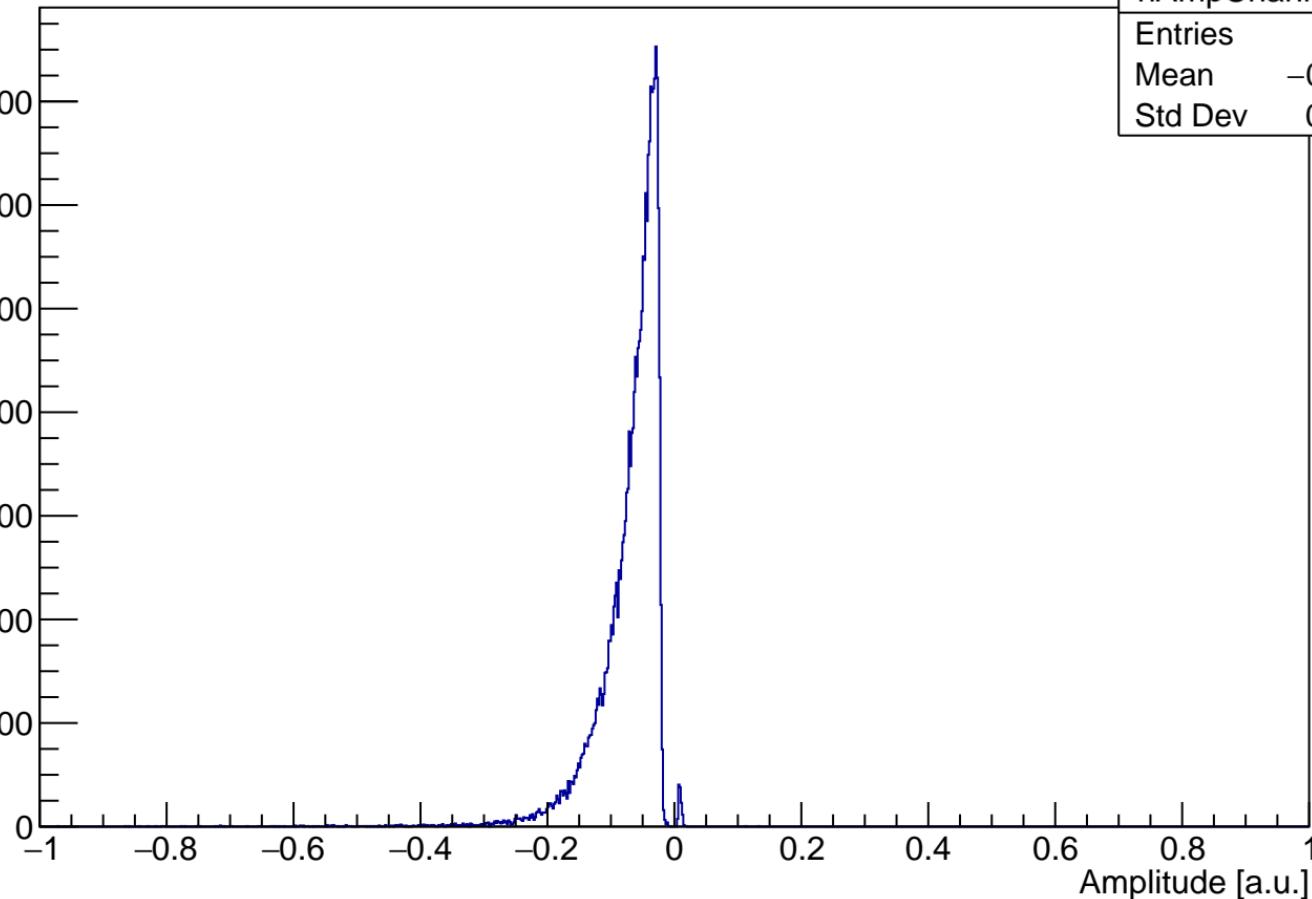
hAmpChannel2_20	
Entries	138692
Mean	-0.06752
Std Dev	0.04791



Amplitudes for channel 21 of second detector

Counts

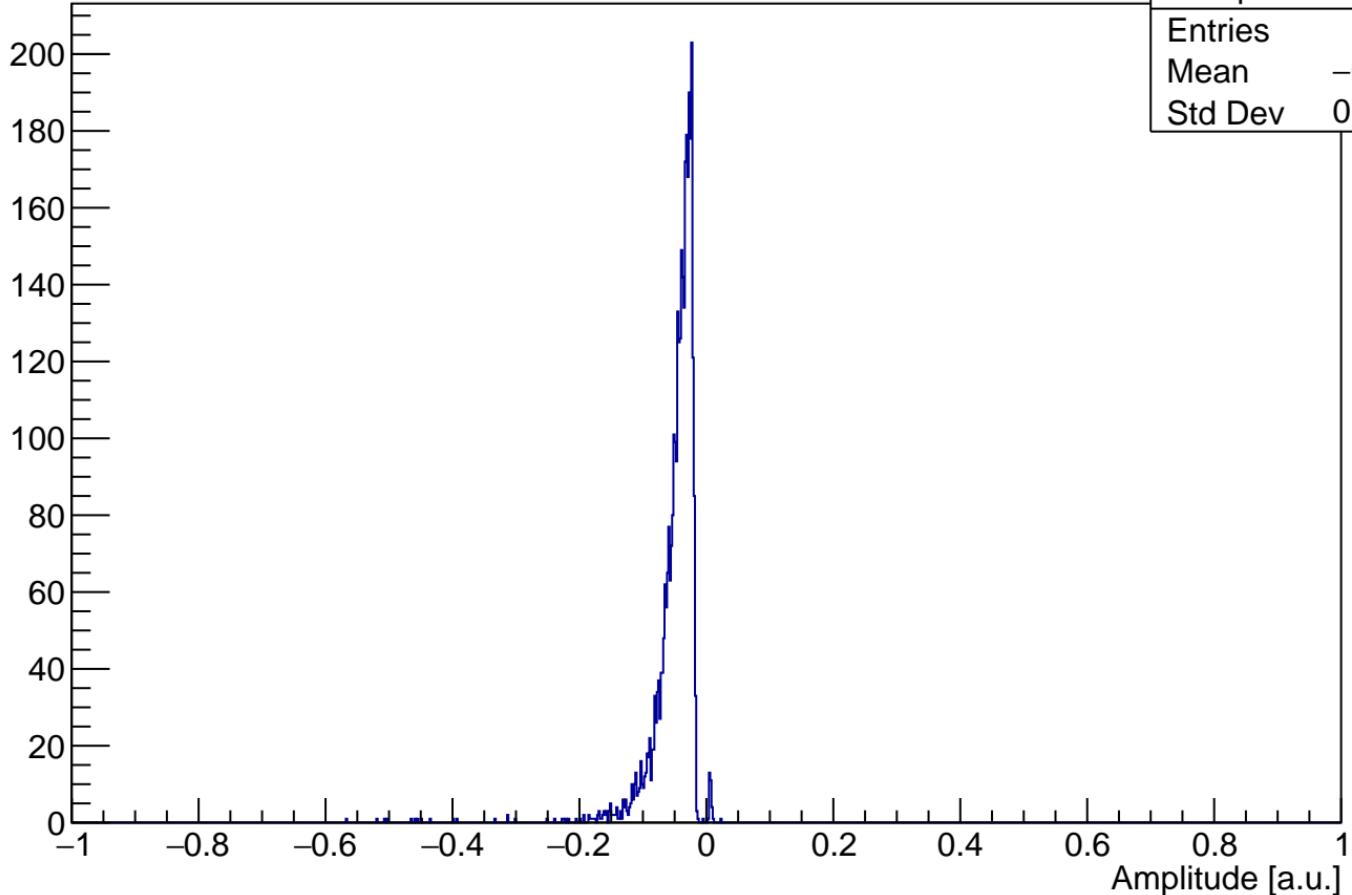
hAmpChannel2_21	
Entries	43303
Mean	-0.06994
Std Dev	0.05234



Amplitudes for channel 22 of second detector

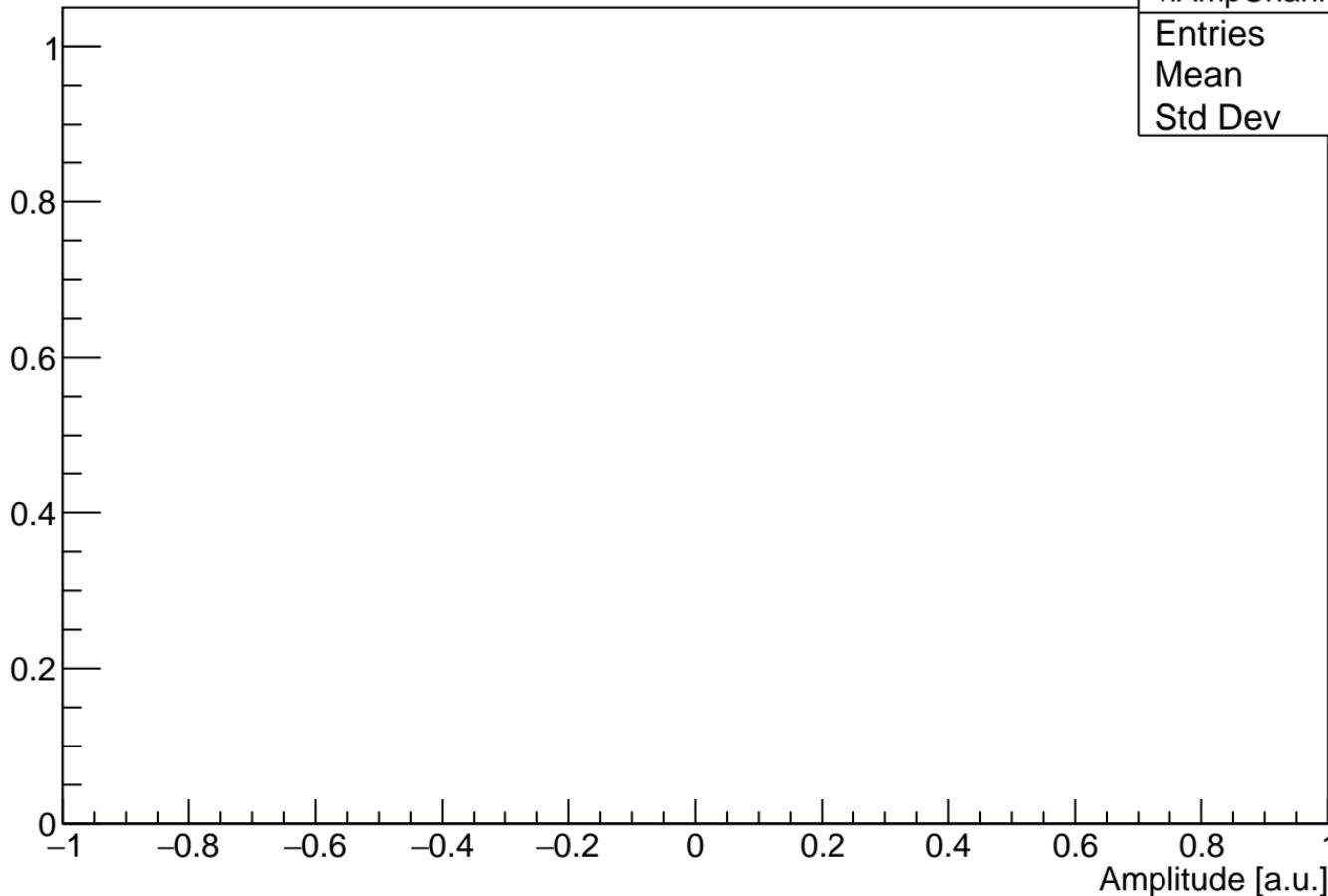
Counts

hAmpChannel2_22	
Entries	3560
Mean	-0.0485
Std Dev	0.03732



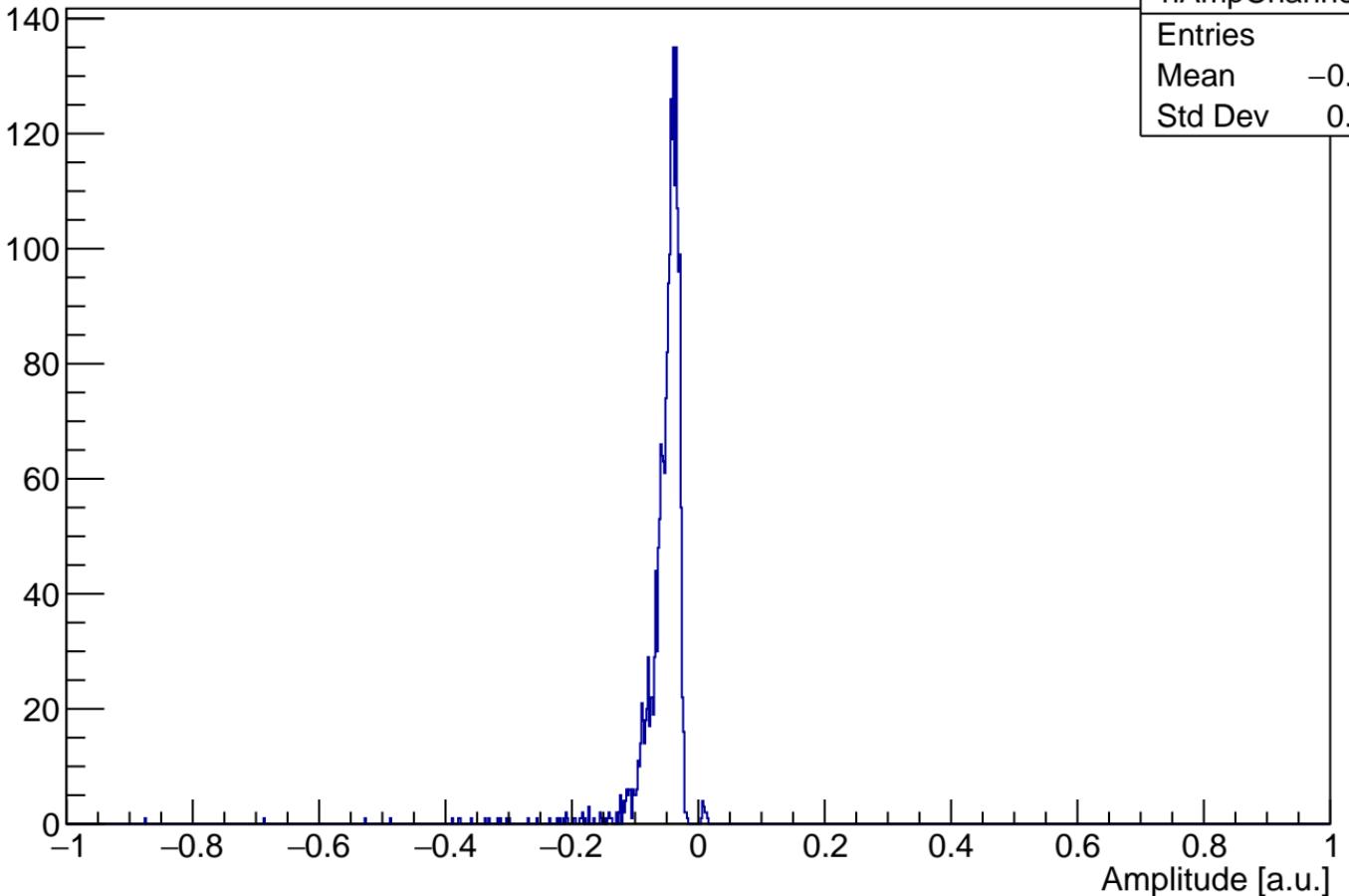
Amplitudes for channel 23 of second detector

Counts



Amplitudes for channel 24 of second detector

Counts

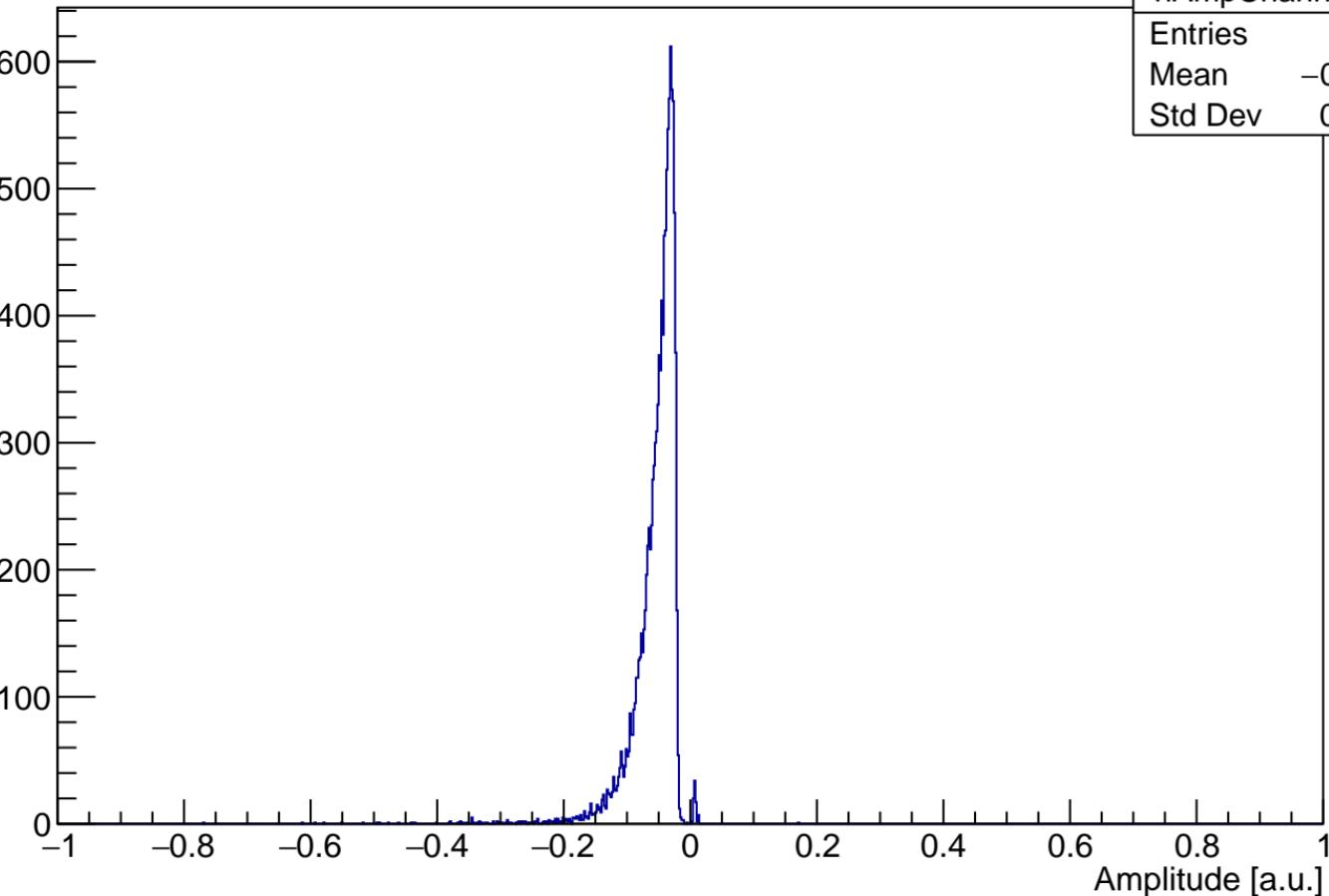


hAmpChannel2_24	
Entries	2189
Mean	-0.05383
Std Dev	0.04122

Amplitudes for channel 25 of second detector

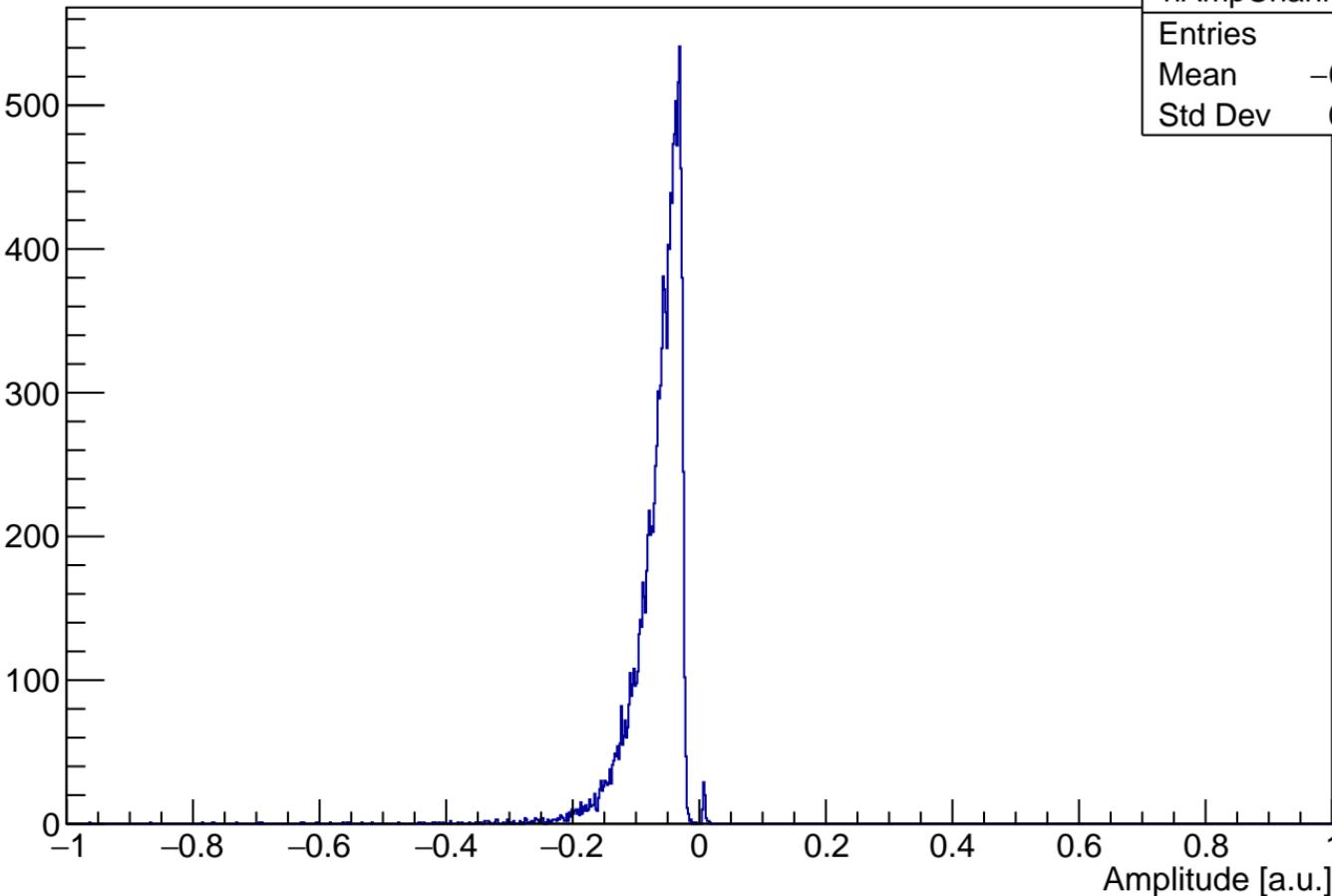
Counts

hAmpChannel2_25	
Entries	12161
Mean	-0.05439
Std Dev	0.03759



Amplitudes for channel 26 of second detector

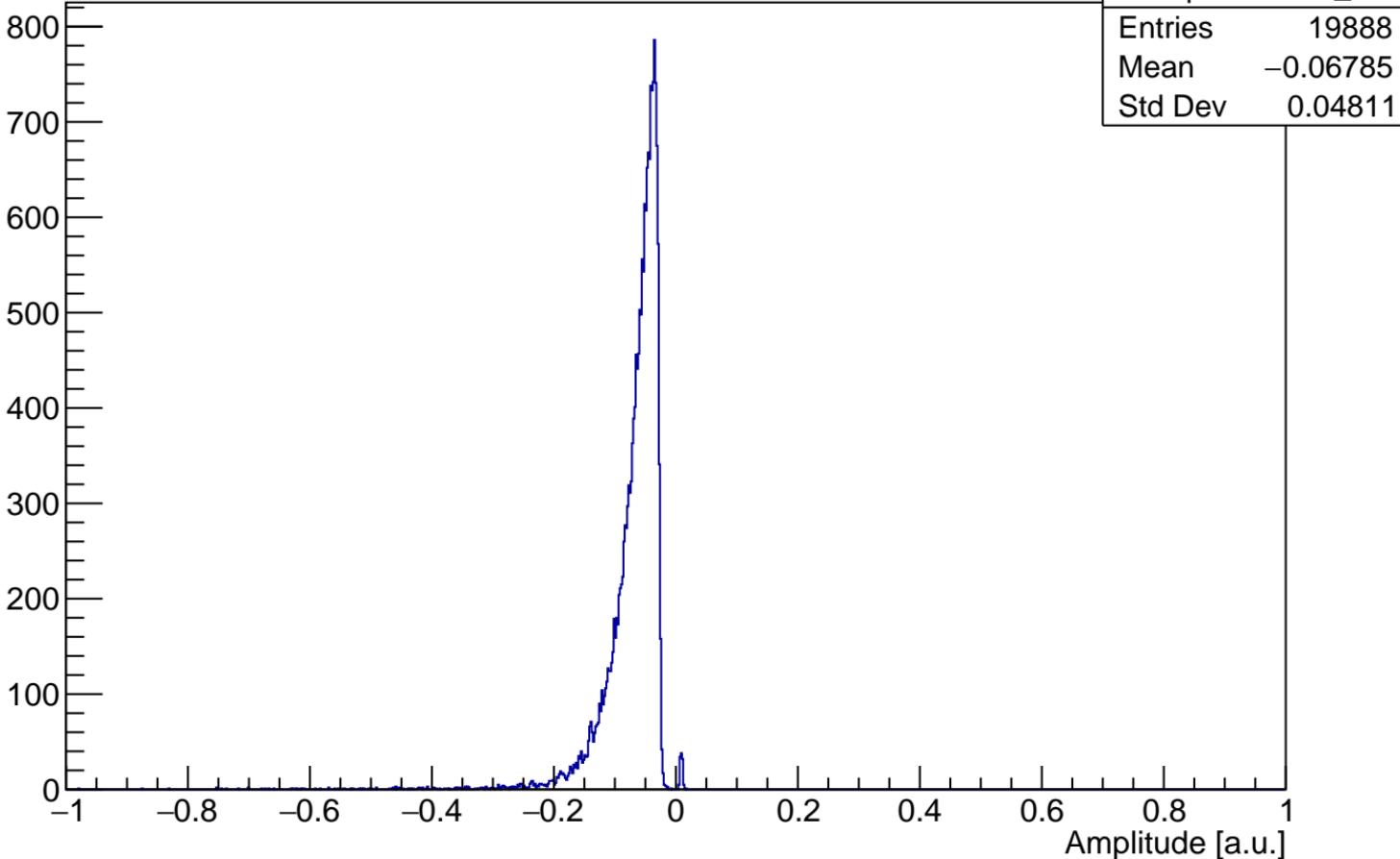
Counts



hAmpChannel2_26	
Entries	13692
Mean	-0.06603
Std Dev	0.04575

Amplitudes for channel 27 of second detector

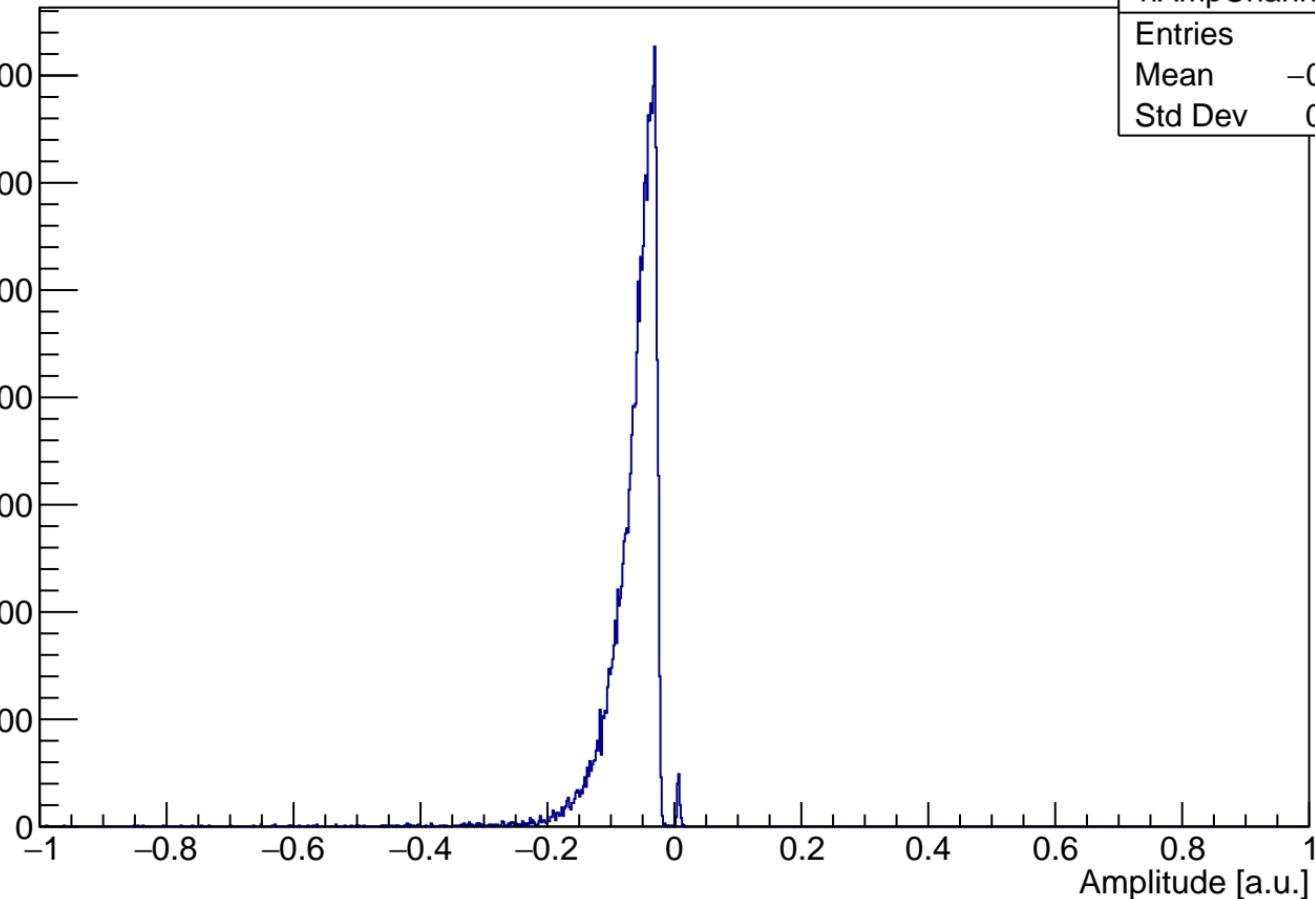
Counts



Amplitudes for channel 28 of second detector

Counts

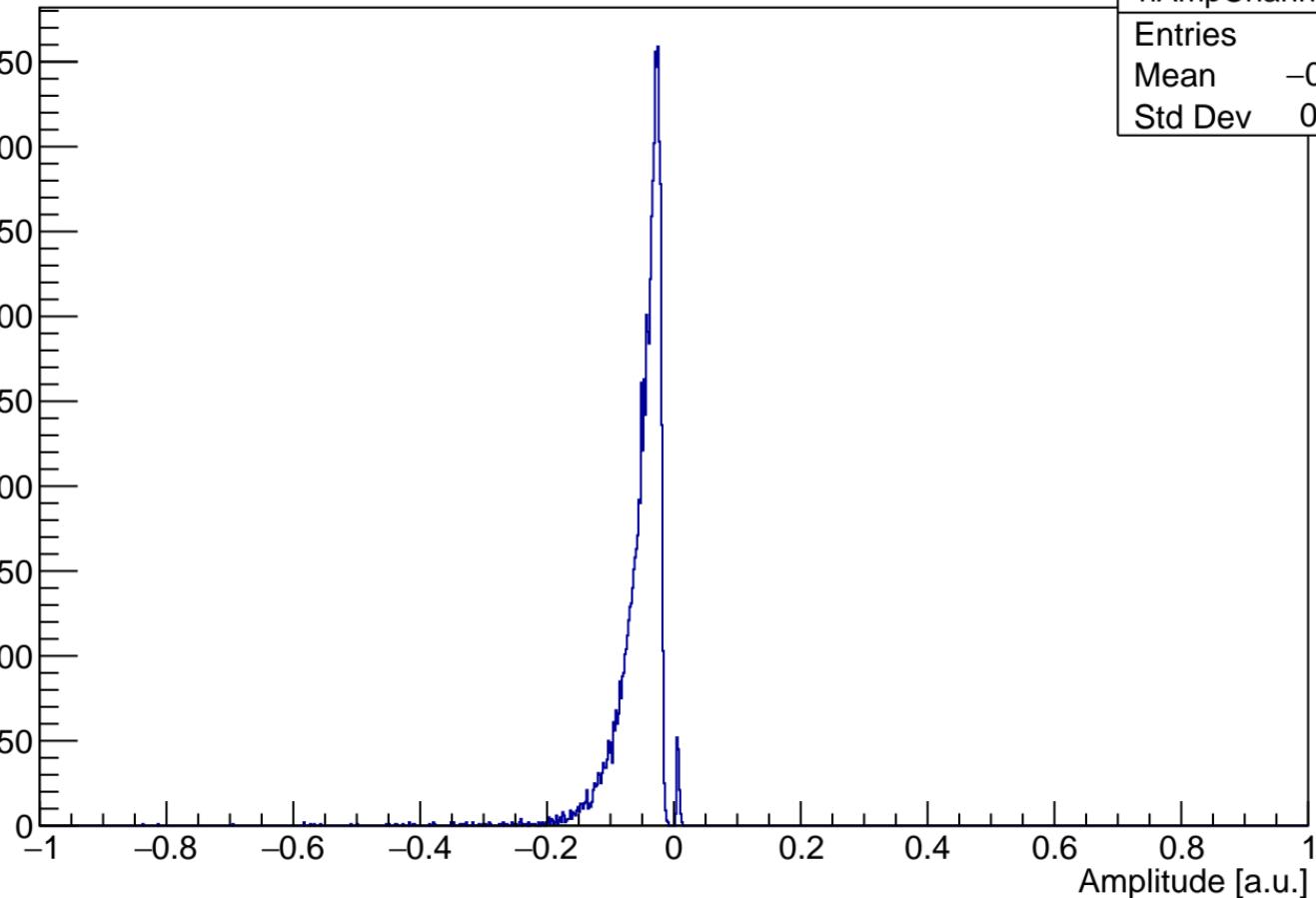
hAmpChannel2_28	
Entries	18342
Mean	-0.06546
Std Dev	0.04778



Amplitudes for channel 29 of second detector

Counts

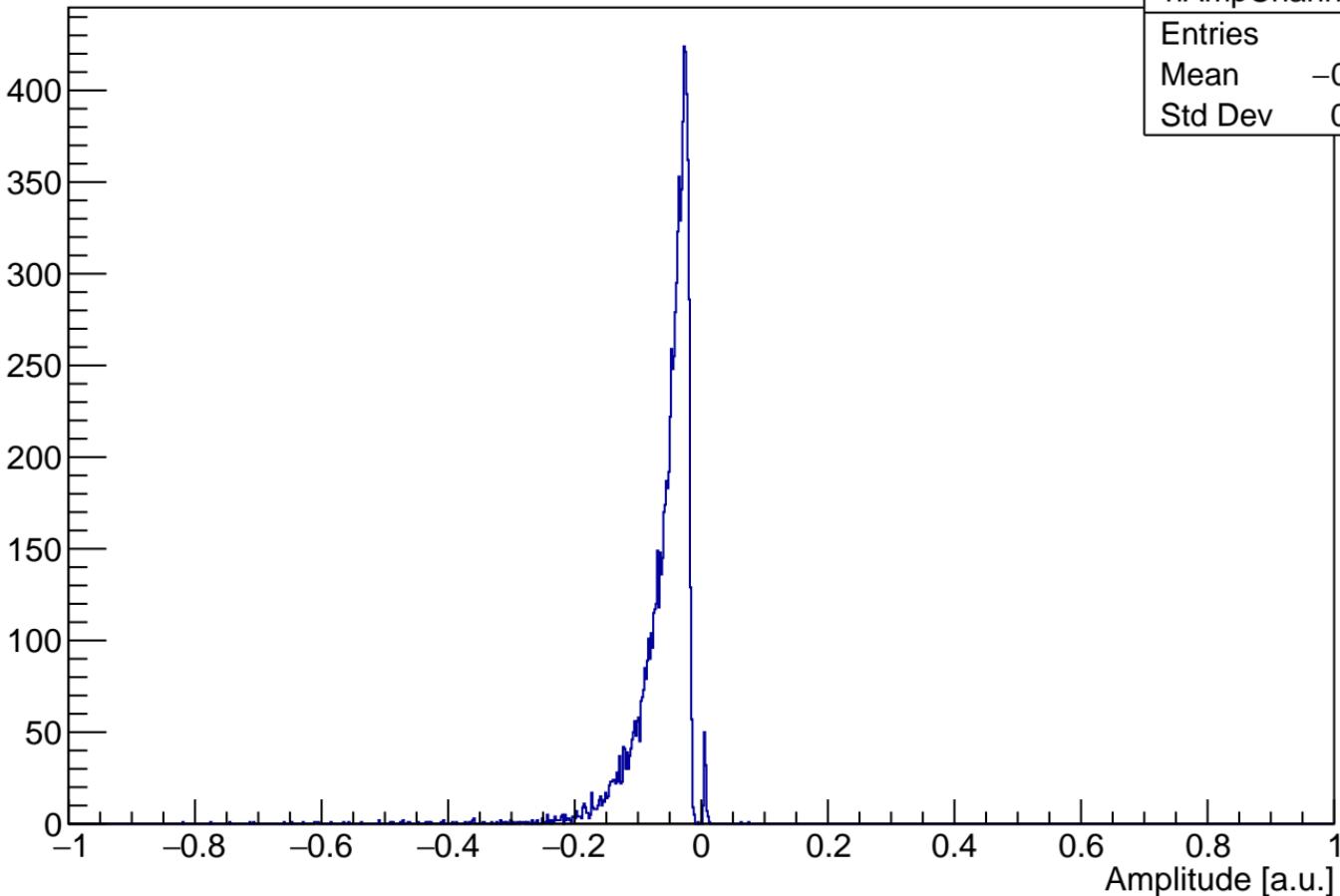
hAmpChannel2_29	
Entries	9358
Mean	-0.05231
Std Dev	0.04156



Amplitudes for channel 30 of second detector

Counts

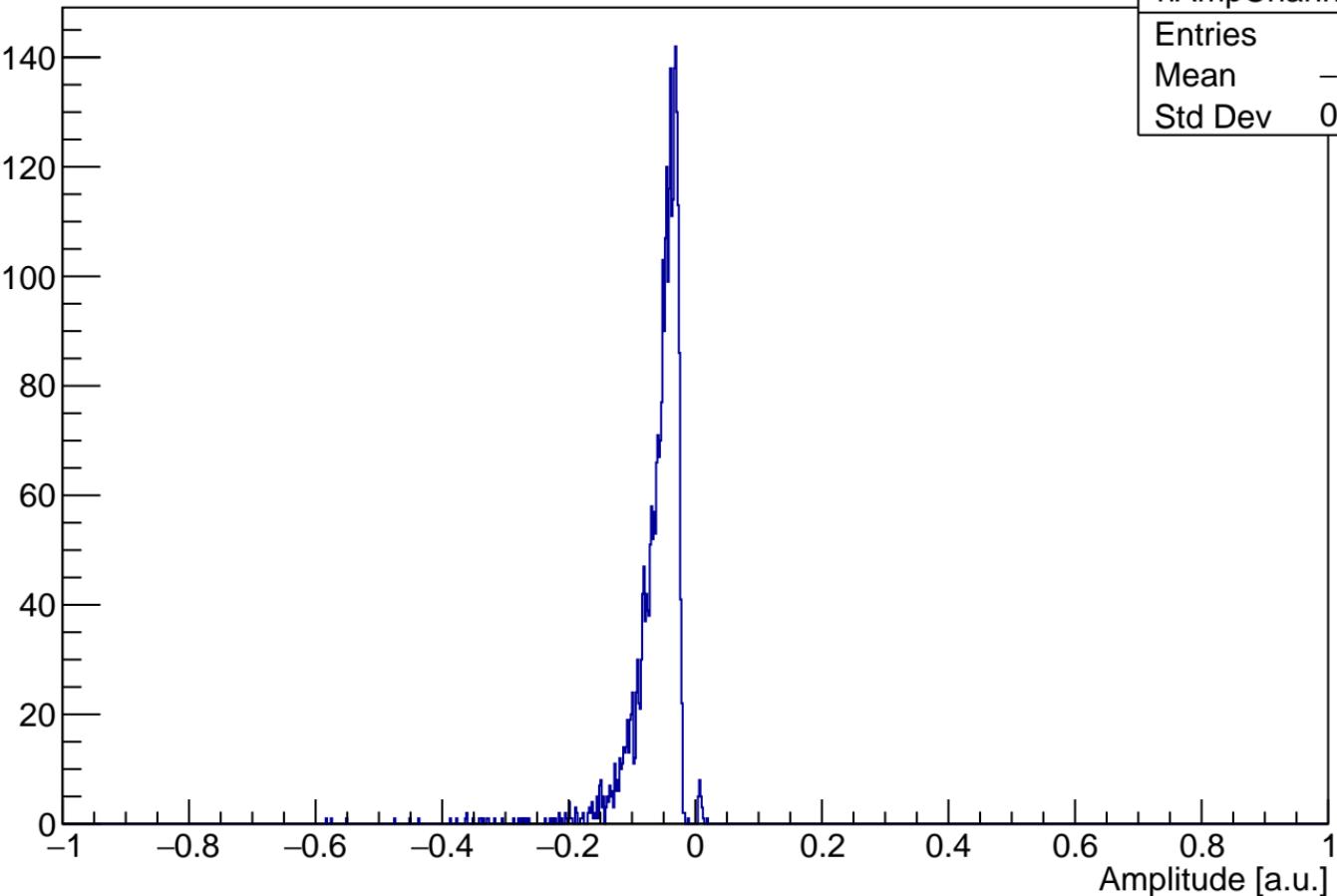
hAmpChannel2_30	
Entries	9559
Mean	-0.05776
Std Dev	0.04994



Amplitudes for channel 31 of second detector

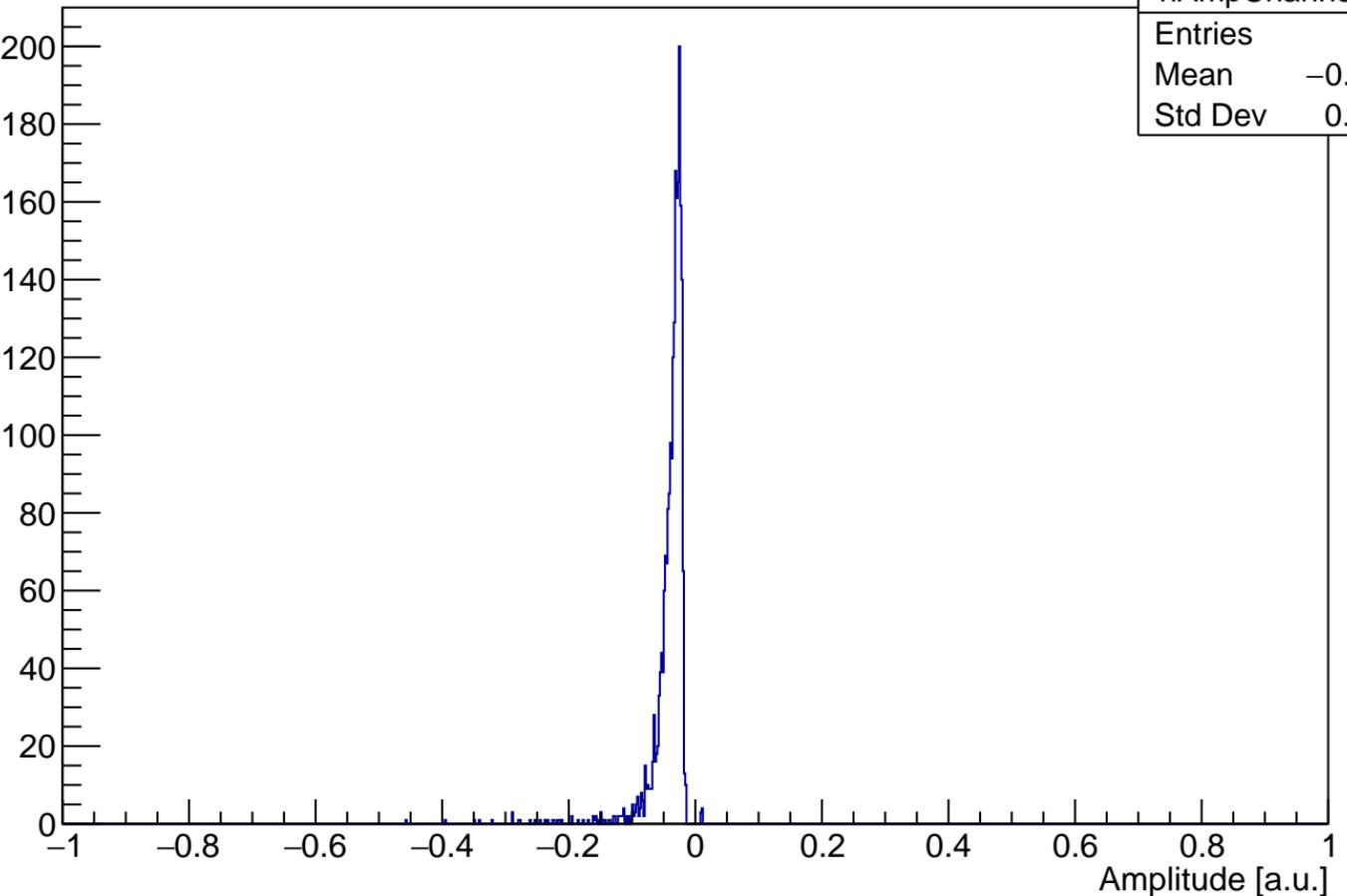
Counts

hAmpChannel2_31	
Entries	3042
Mean	-0.0592
Std Dev	0.04263



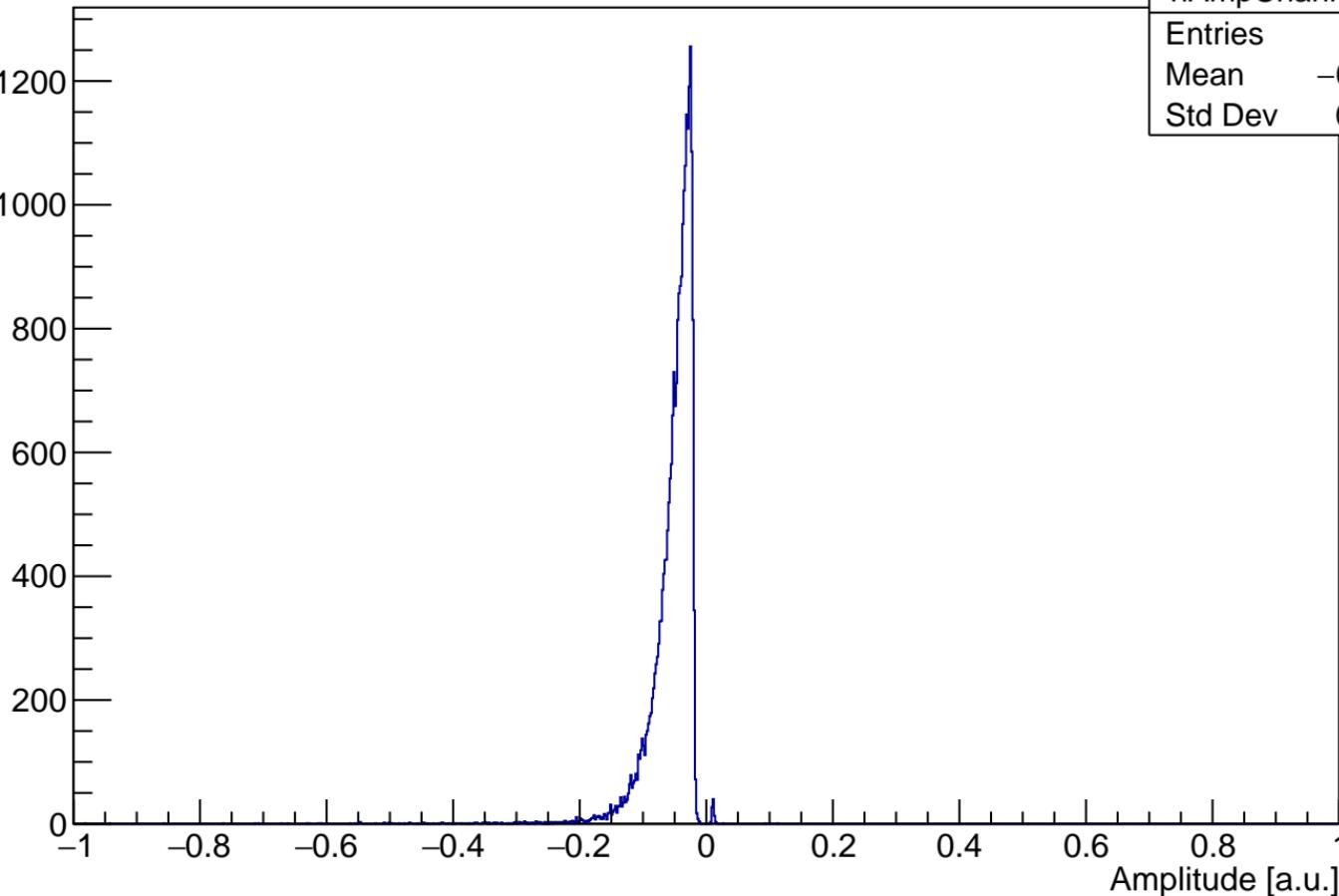
Amplitudes for channel 32 of second detector

Counts



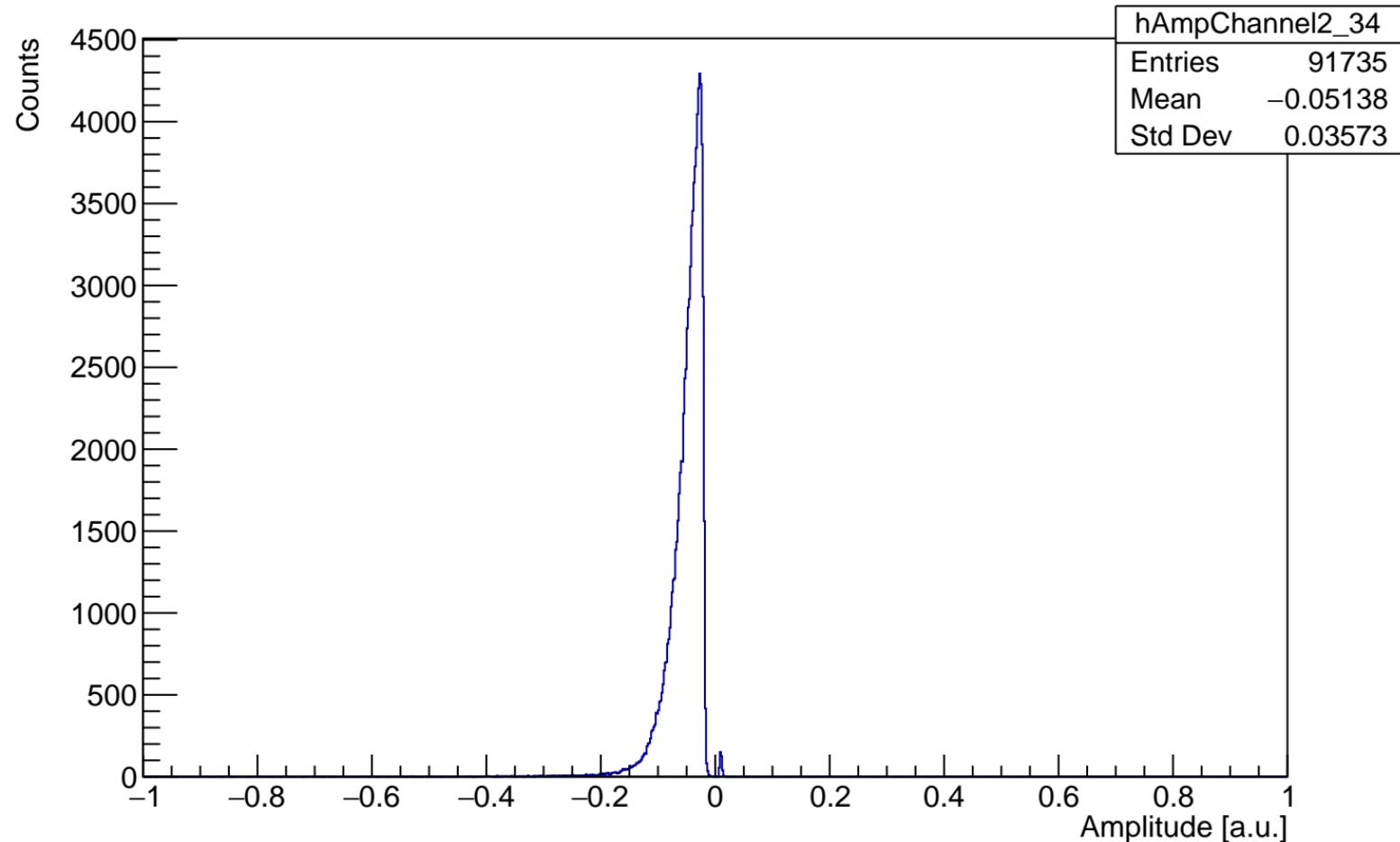
Amplitudes for channel 33 of second detector

Counts



hAmpChannel2_33	
Entries	25210
Mean	-0.05296
Std Dev	0.03968

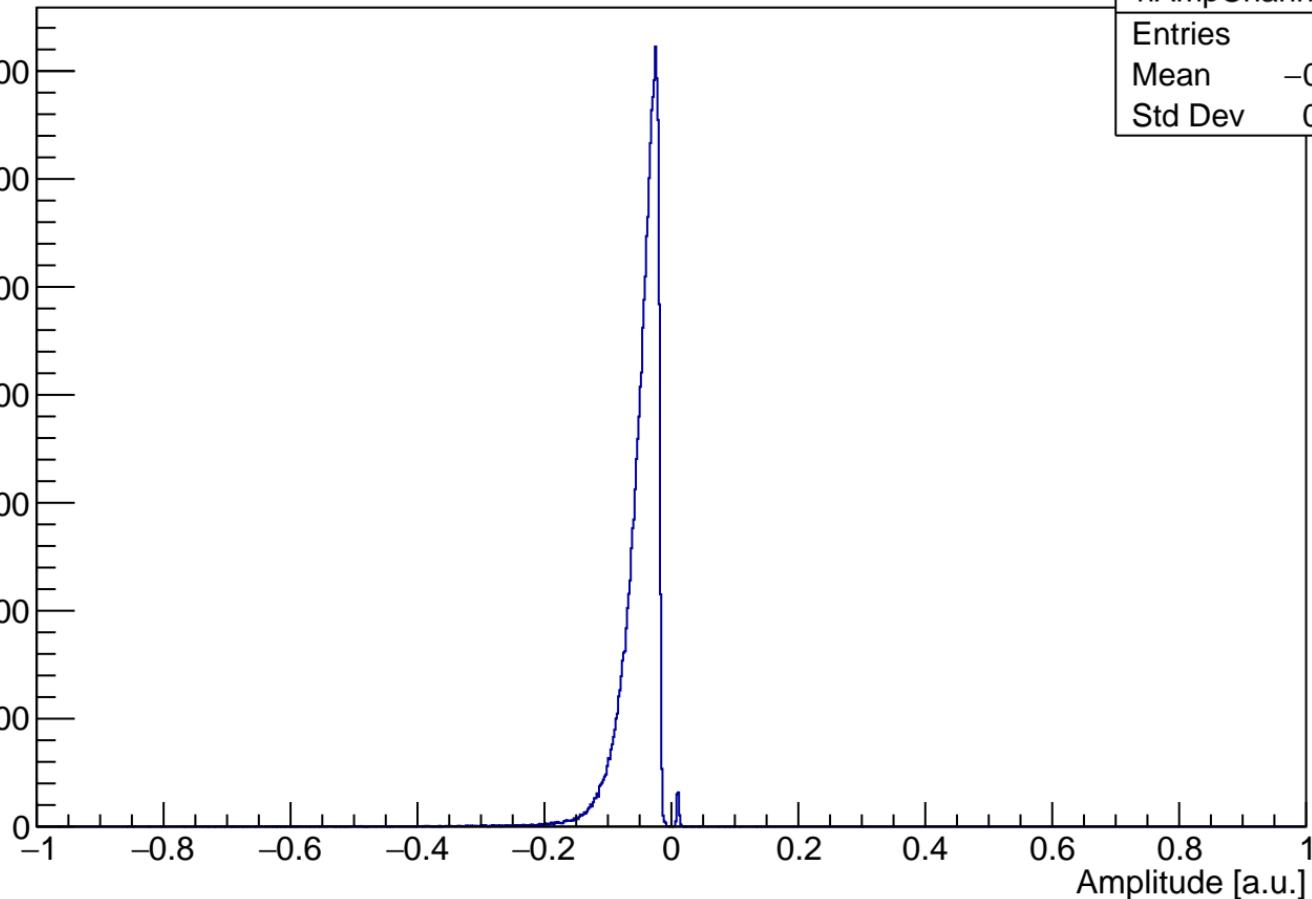
Amplitudes for channel 34 of second detector



Amplitudes for channel 35 of second detector

Counts

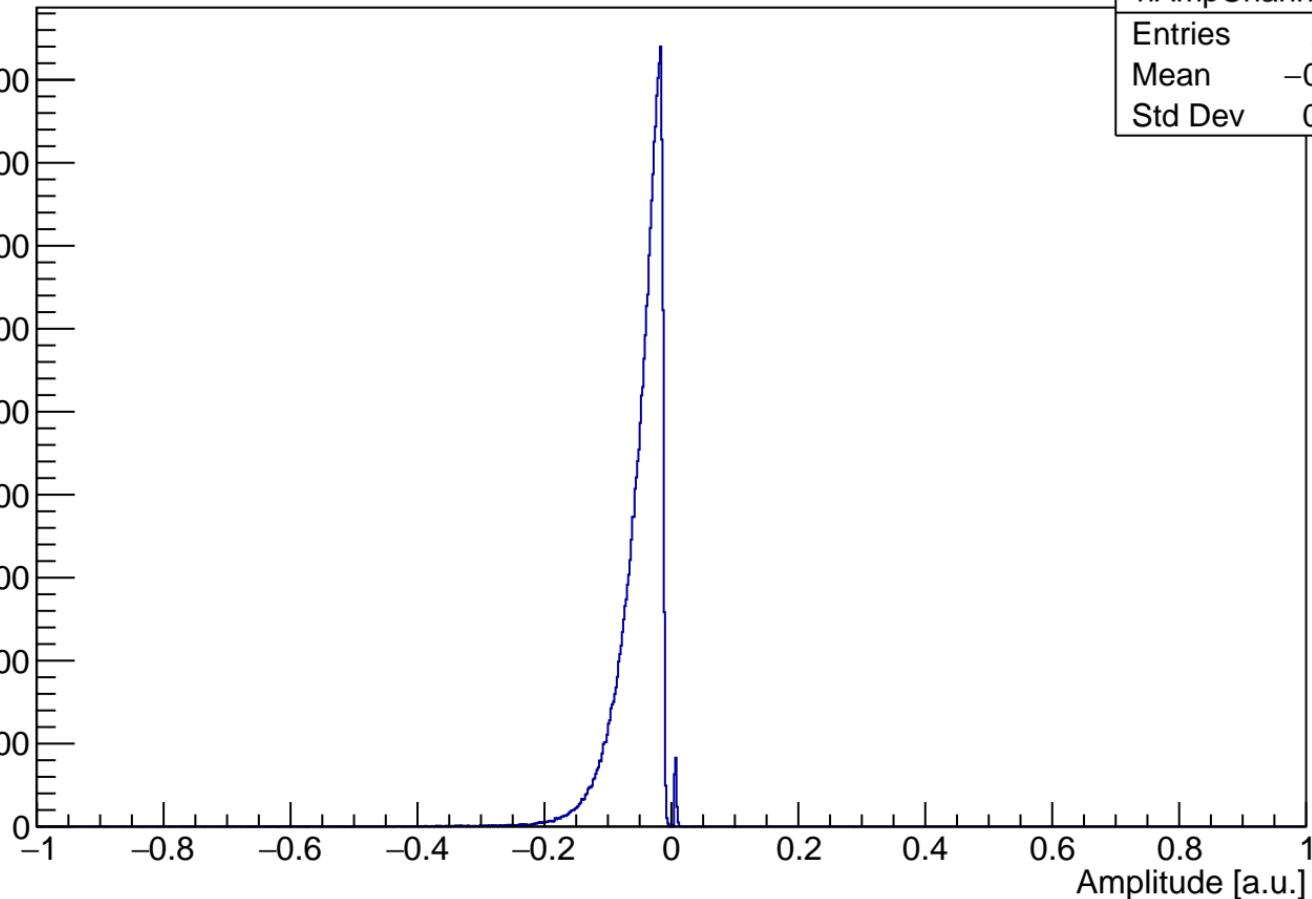
hAmpChannel2_35	
Entries	149592
Mean	-0.04908
Std Dev	0.03603



Amplitudes for channel 36 of second detector

Counts

hAmpChannel2_36	
Entries	226593
Mean	-0.04983
Std Dev	0.04026



Amplitudes for channel 37 of second detector

Counts

3000

2500

2000

1500

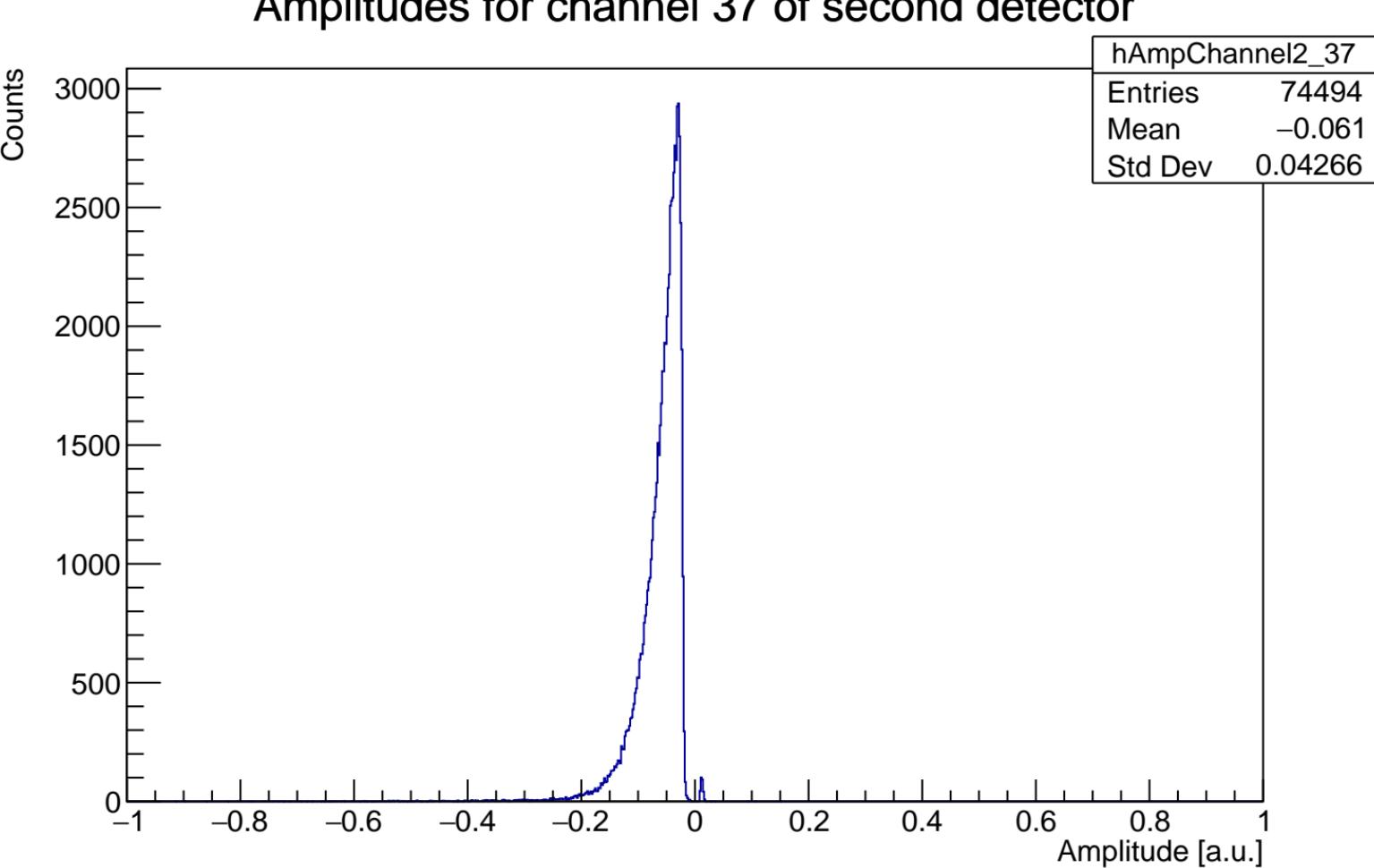
1000

500

0

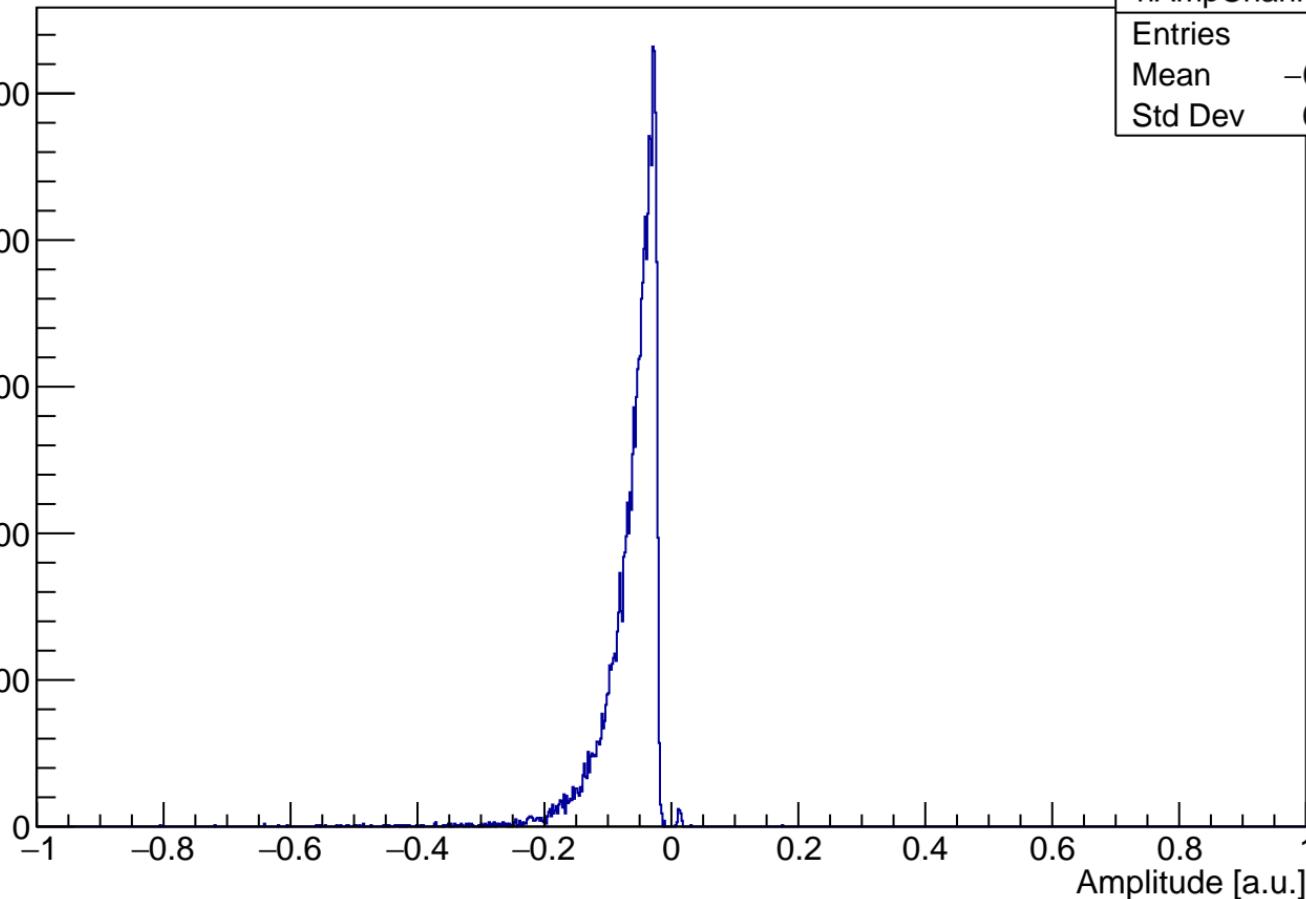
hAmpChannel2_37	
Entries	74494
Mean	-0.061
Std Dev	0.04266

Amplitude [a.u.]



Amplitudes for channel 38 of second detector

Counts

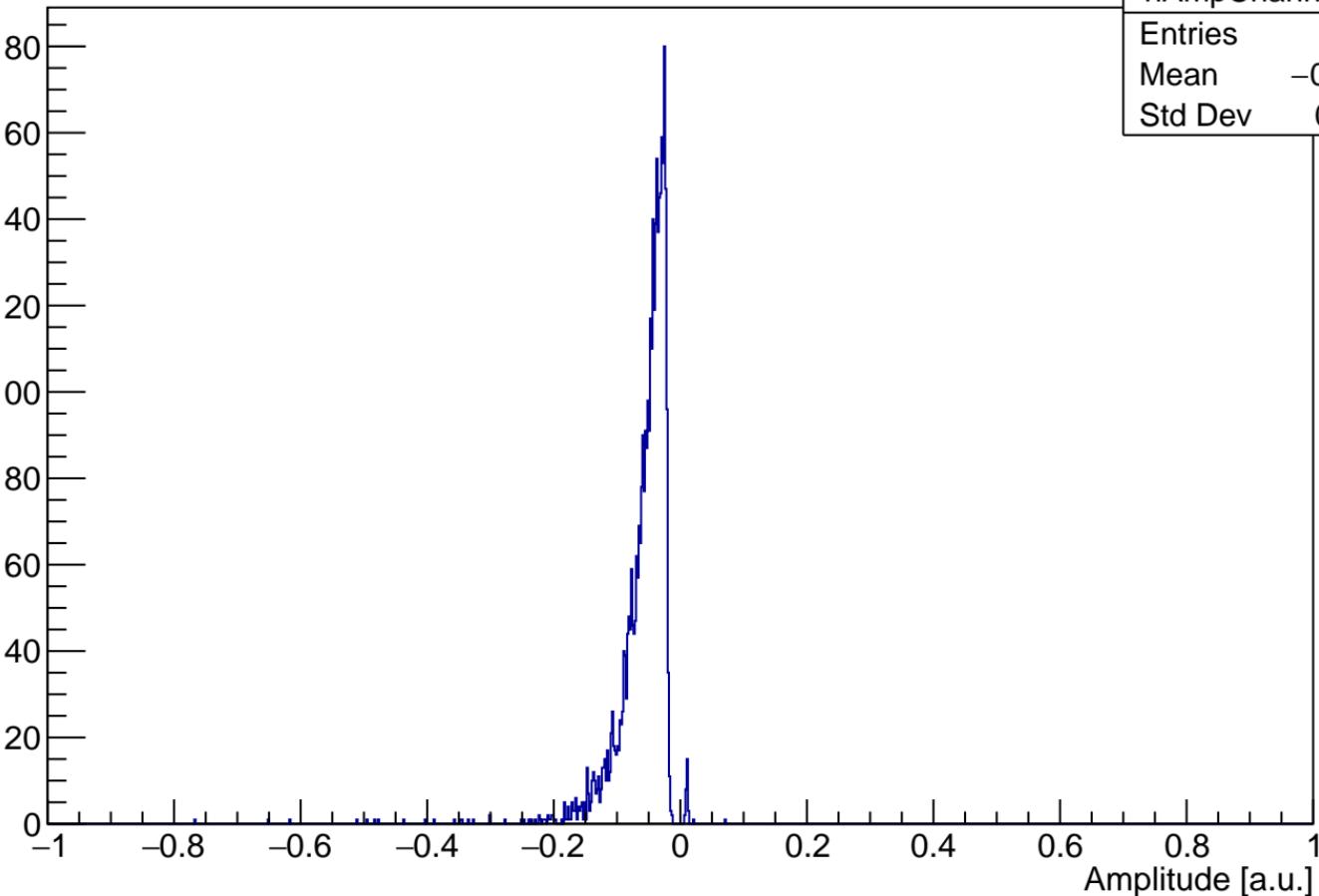


hAmpChannel2_38	
Entries	12750
Mean	-0.06323
Std Dev	0.04728

Amplitudes for channel 39 of second detector

Counts

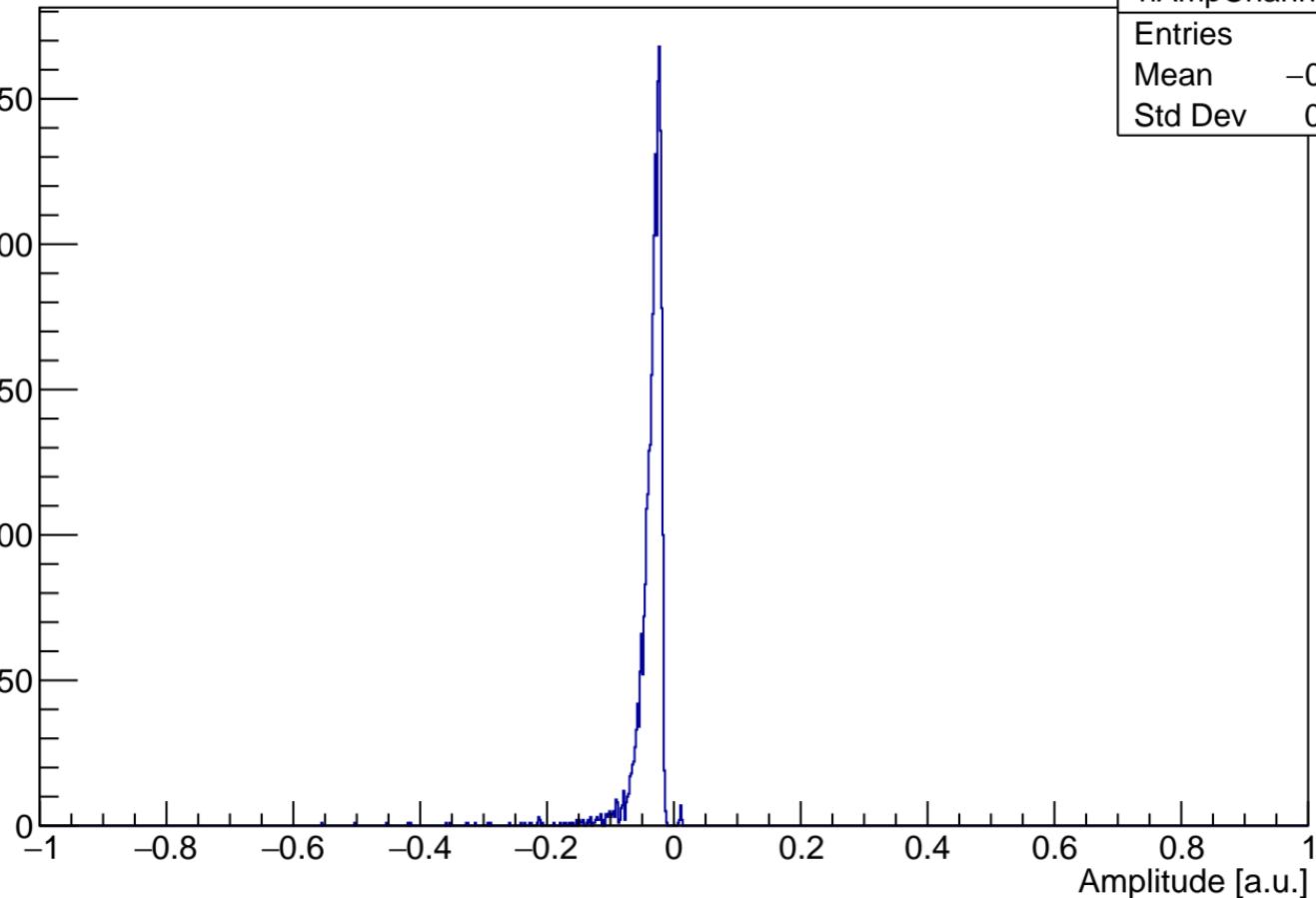
hAmpChannel2_39	
Entries	3818
Mean	-0.05685
Std Dev	0.04311



Amplitudes for channel 40 of second detector

Counts

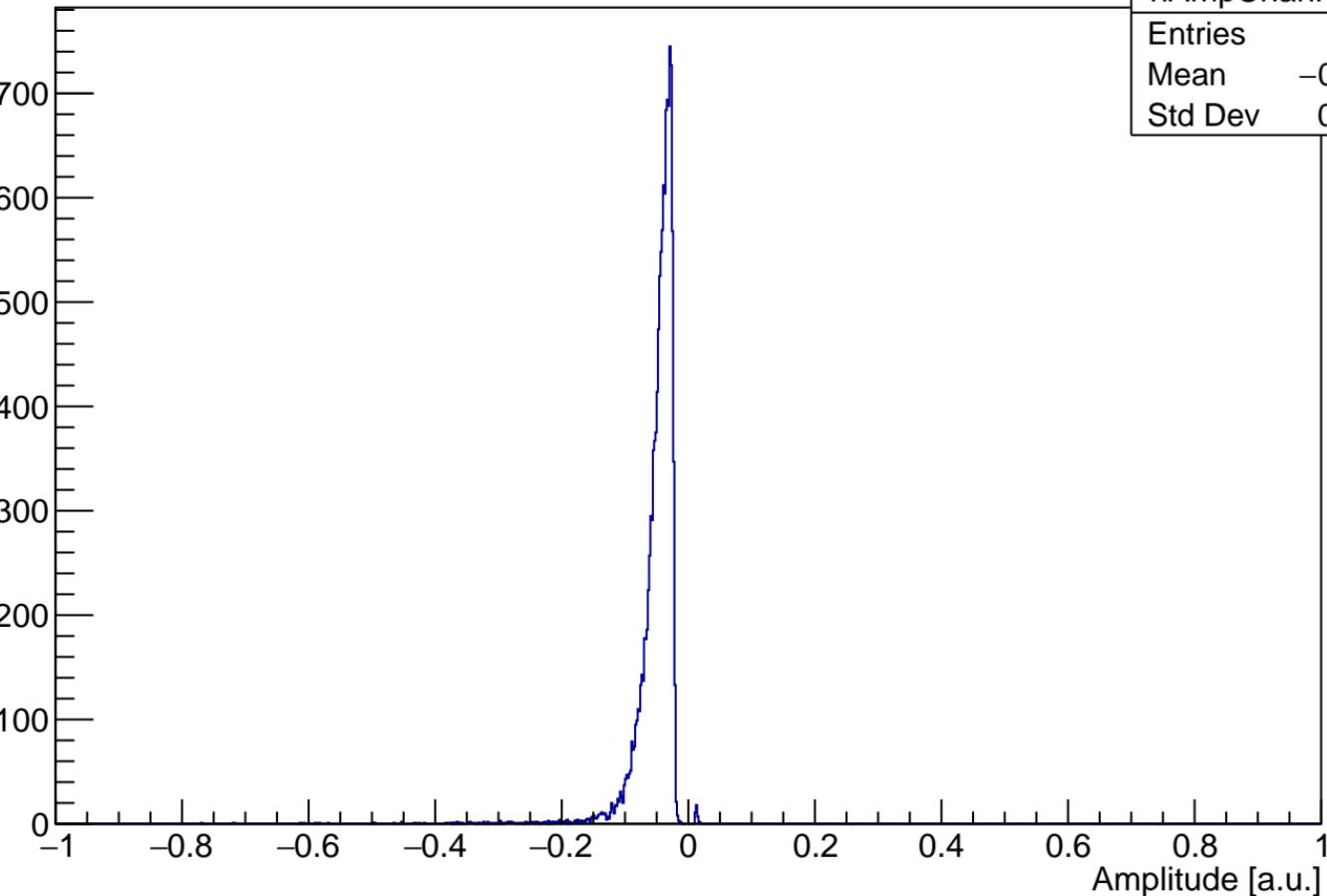
hAmpChannel2_40	
Entries	3239
Mean	-0.03782
Std Dev	0.03102



Amplitudes for channel 41 of second detector

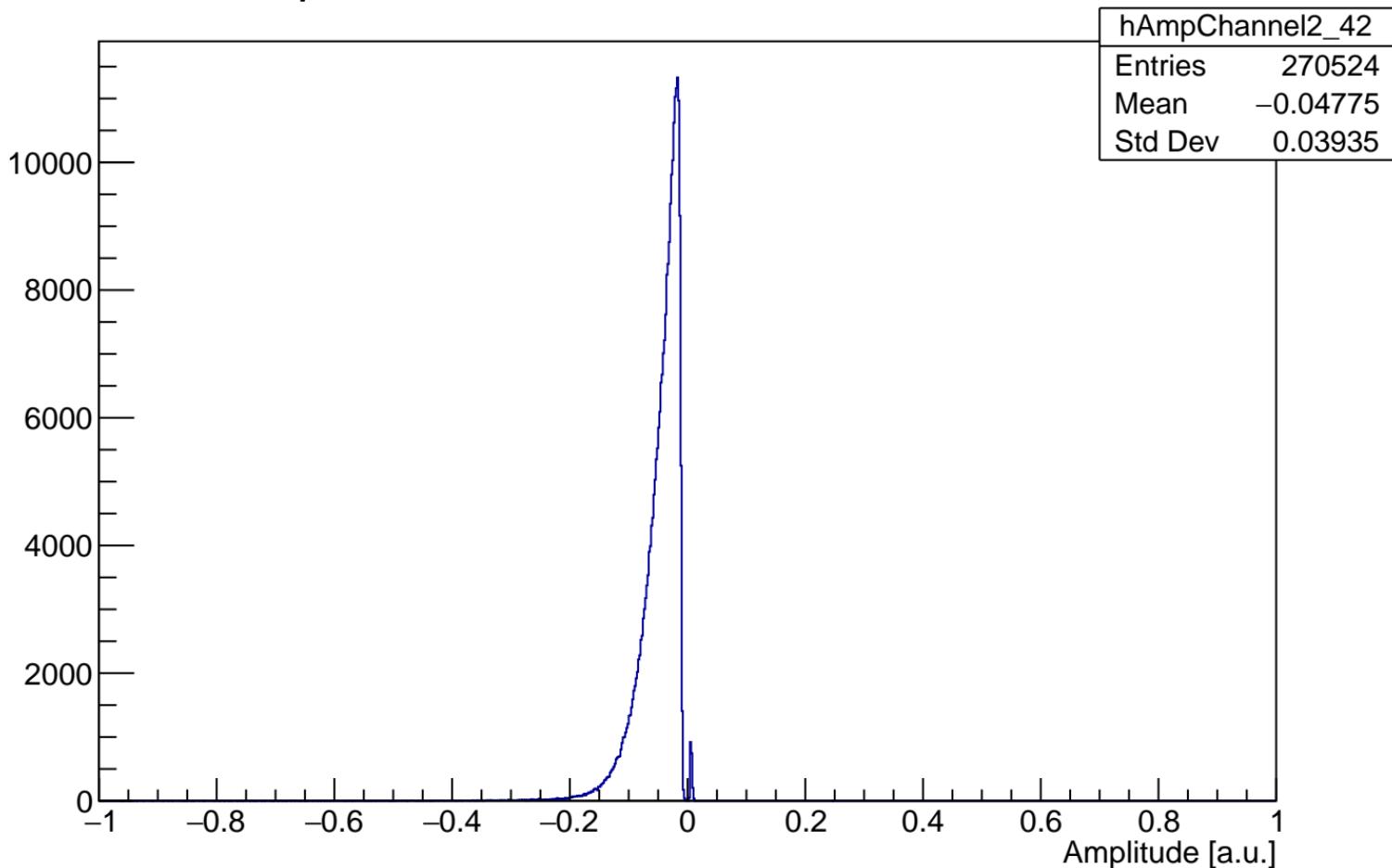
Counts

hAmpChannel2_41	
Entries	12913
Mean	-0.04966
Std Dev	0.03477



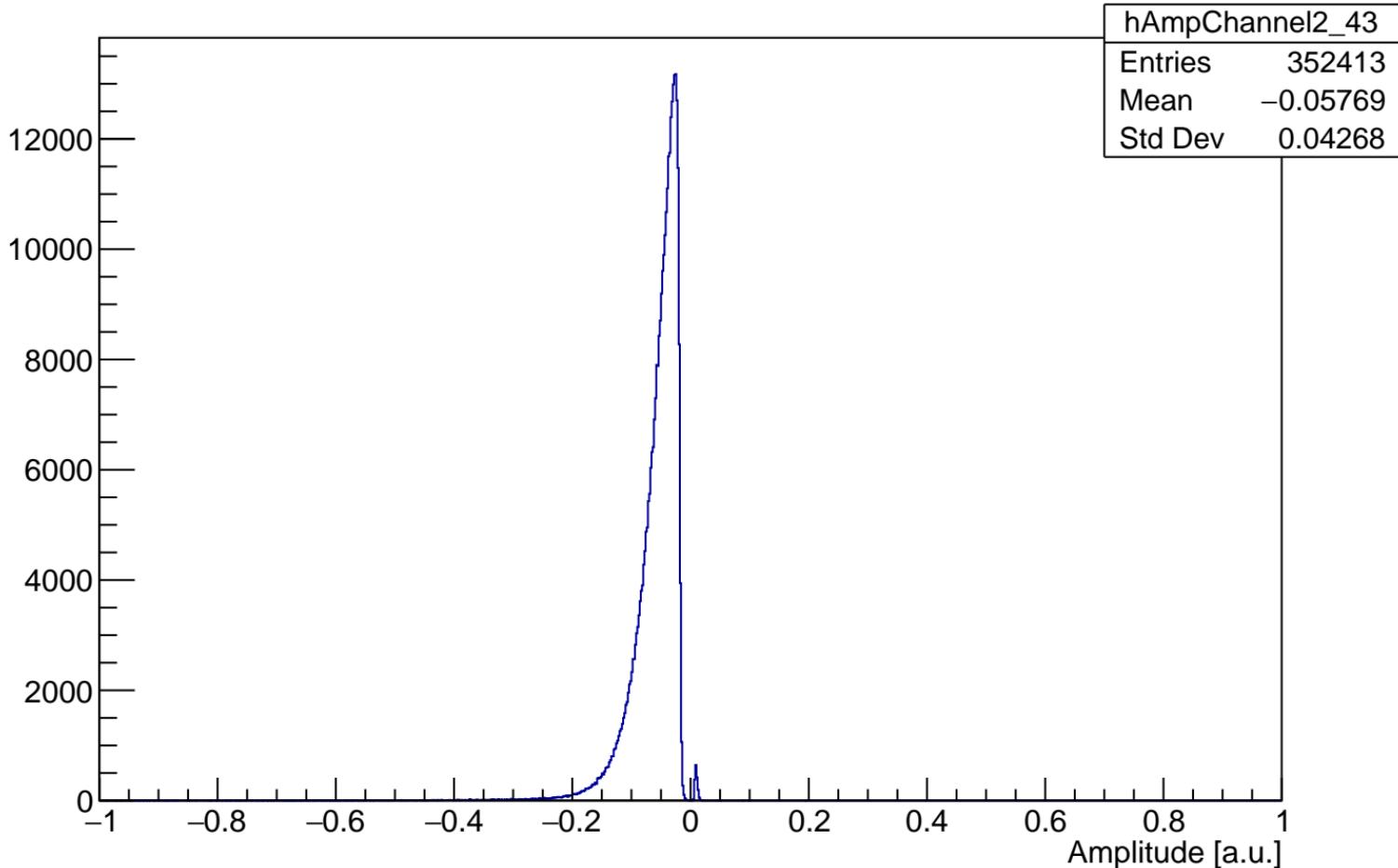
Amplitudes for channel 42 of second detector

Counts



Amplitudes for channel 43 of second detector

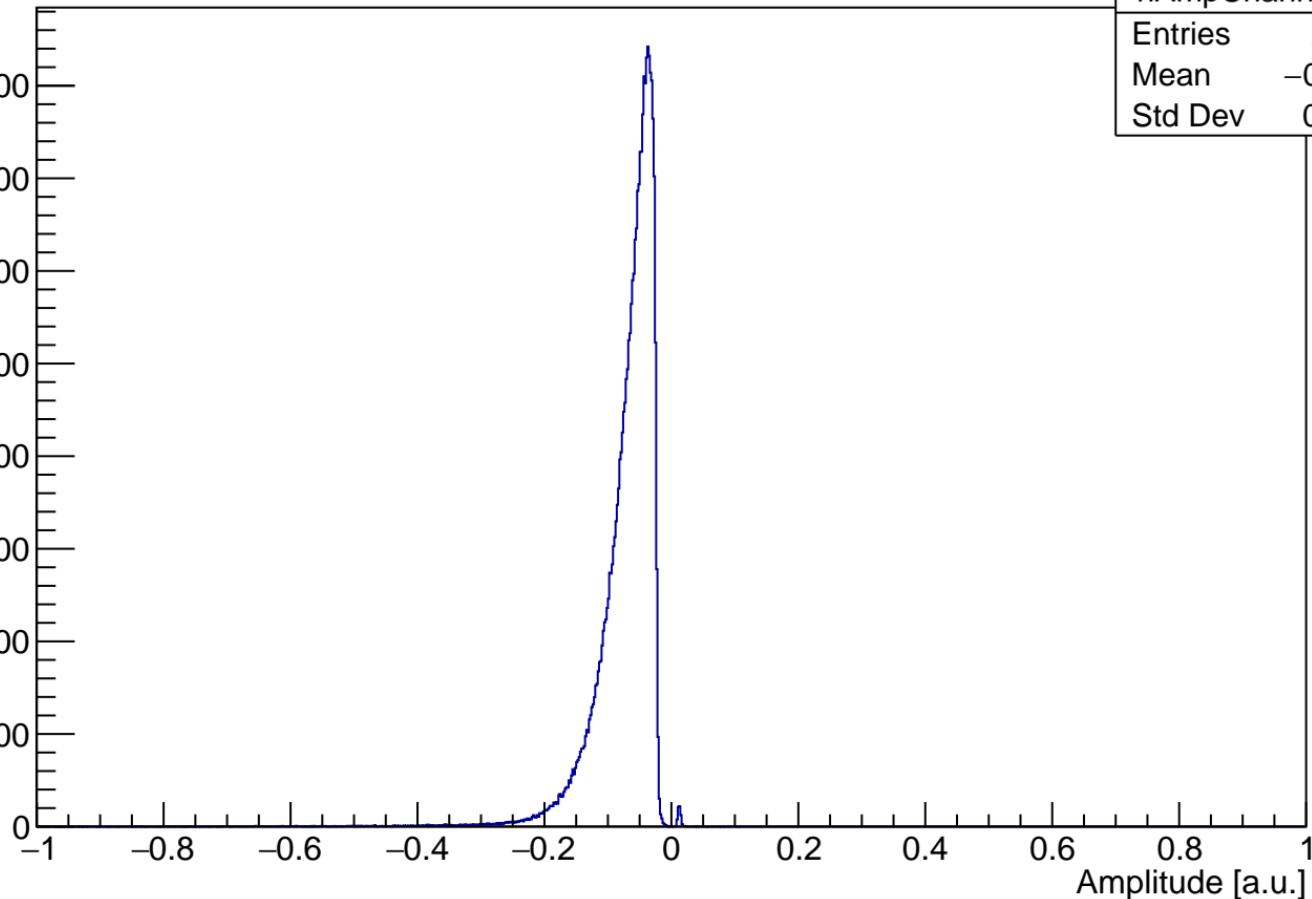
Counts



Amplitudes for channel 44 of second detector

Counts

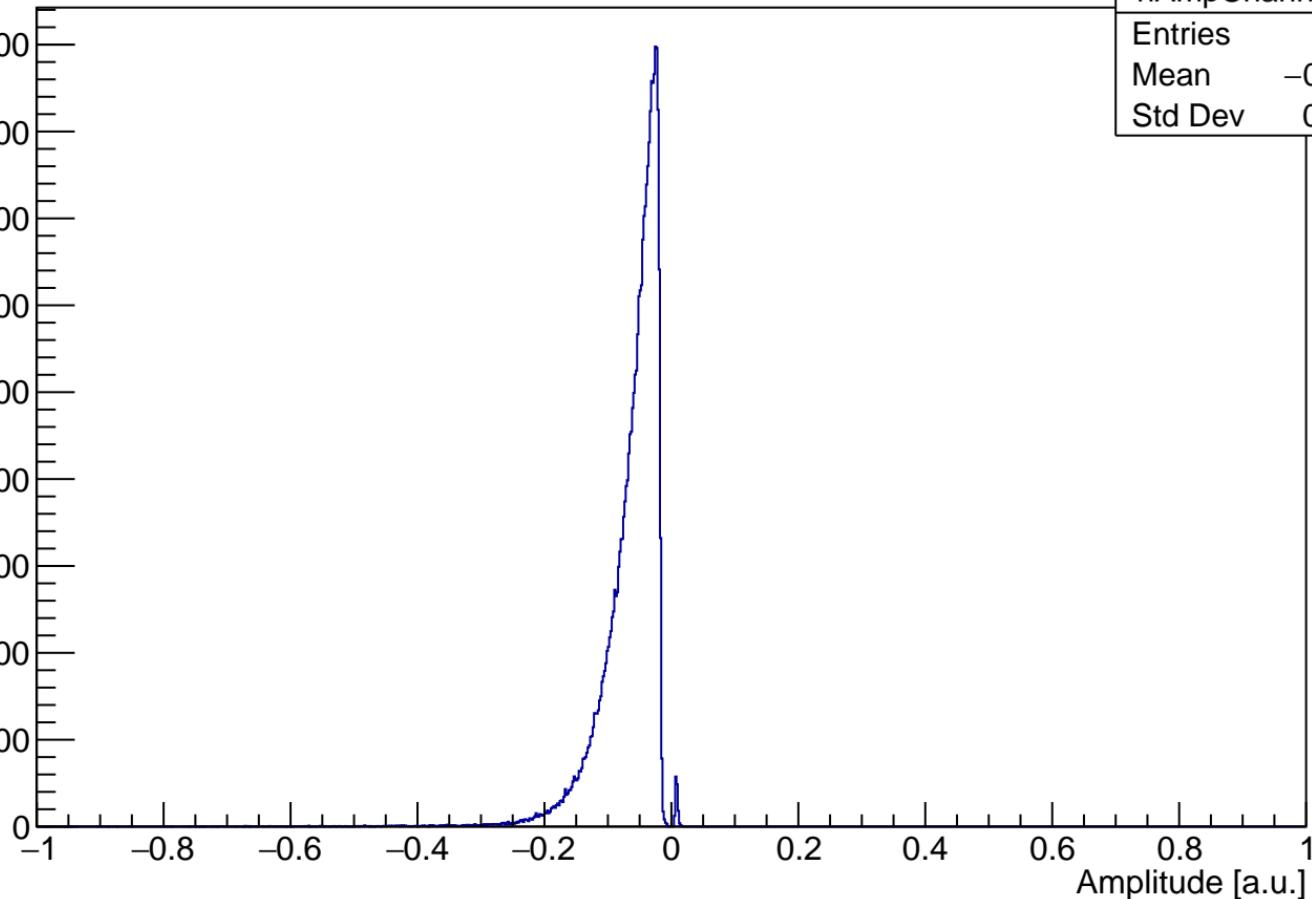
hAmpChannel2_44	
Entries	265097
Mean	-0.07056
Std Dev	0.04912



Amplitudes for channel 45 of second detector

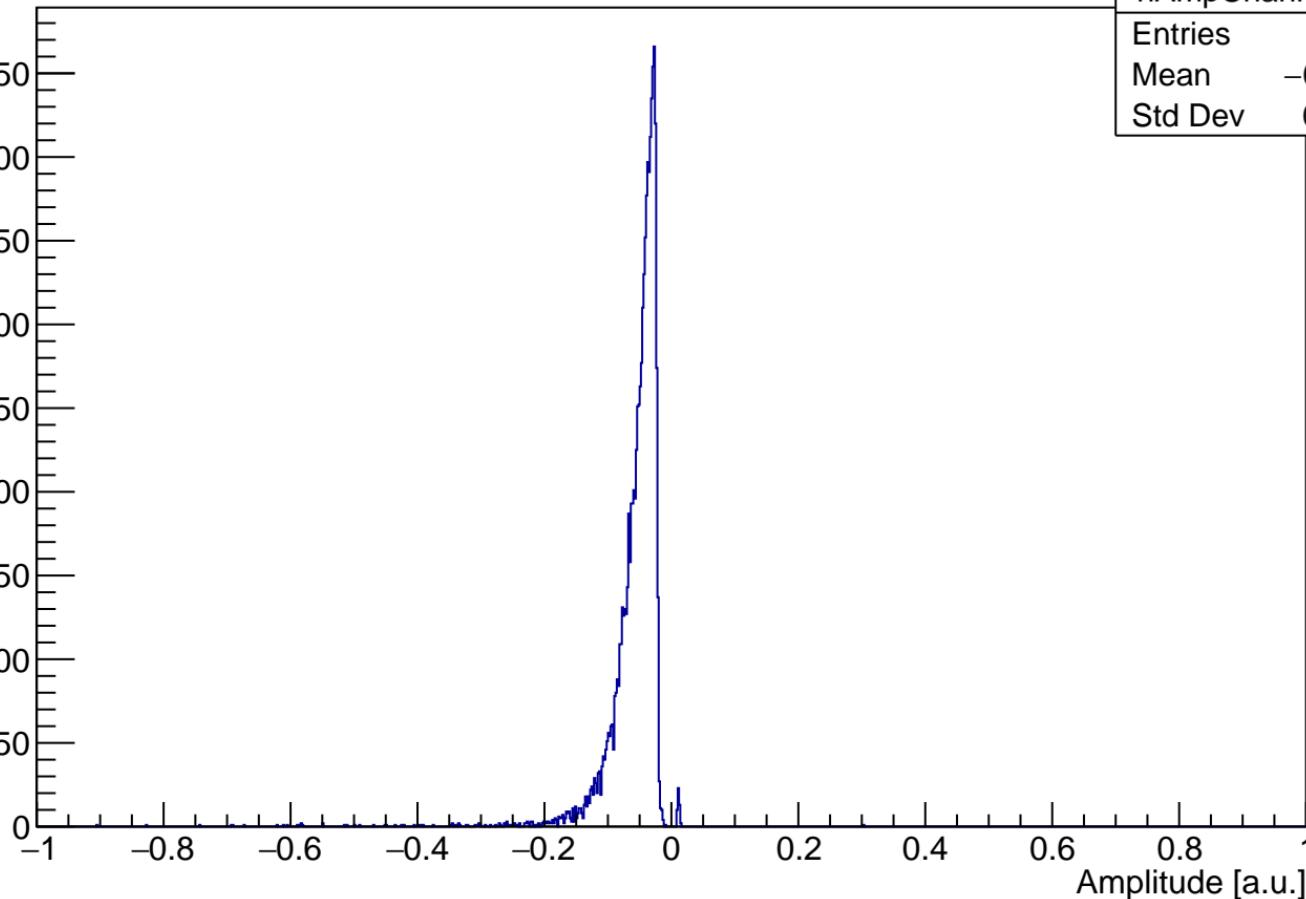
Counts

hAmpChannel2_45	
Entries	131008
Mean	-0.06343
Std Dev	0.04856



Amplitudes for channel 46 of second detector

Counts



hAmpChannel2_46	
Entries	9511
Mean	-0.05595
Std Dev	0.04447

Amplitudes for channel 47 of second detector

Counts

160
140
120
100
80
60
40
20
0

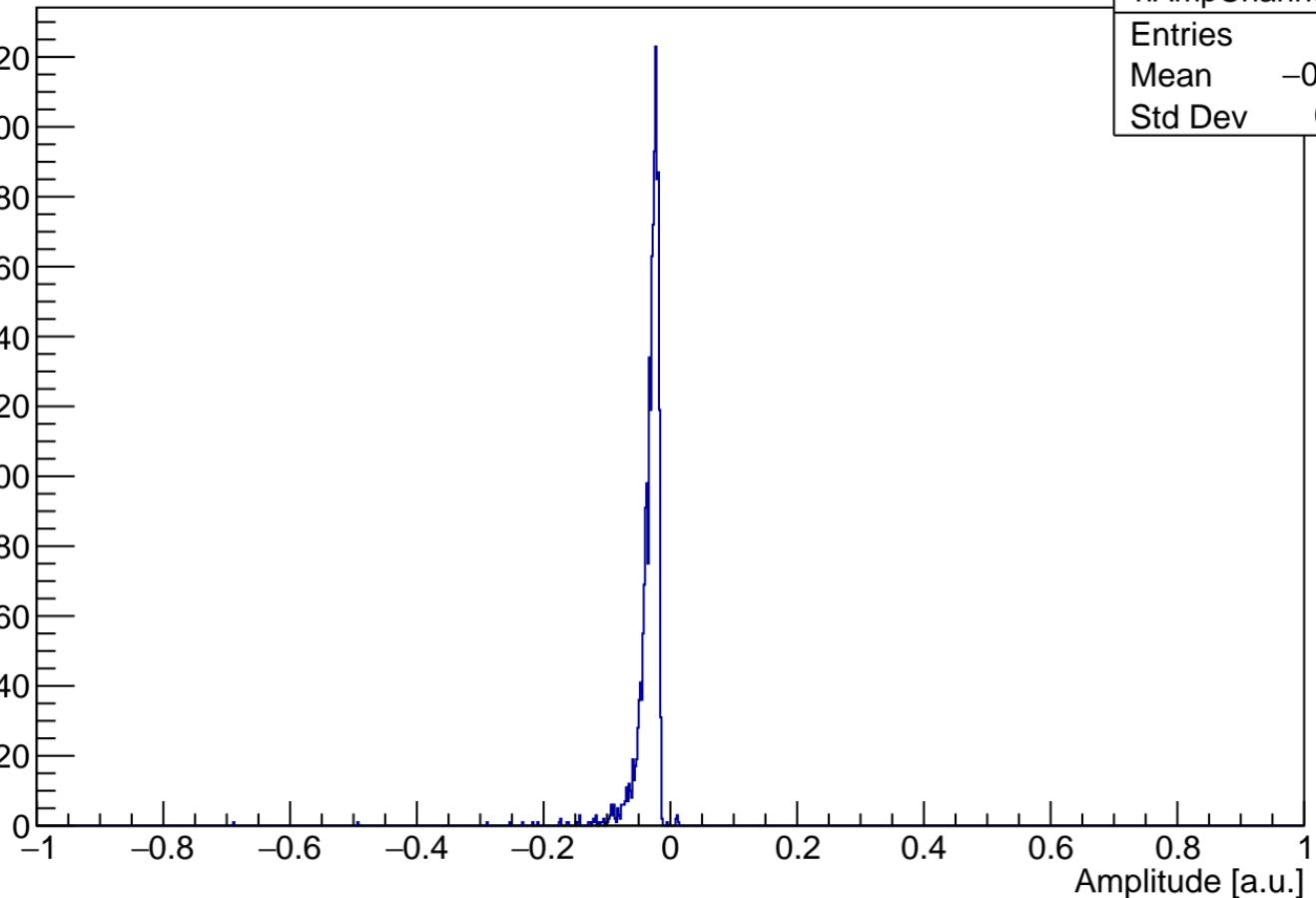
-1 -0.8 -0.6 -0.4 -0.2 0 0.2 0.4 0.6 0.8 1

Amplitude [a.u.]

hAmpChannel2_47	
Entries	5171
Mean	-0.0833
Std Dev	0.07032

Amplitudes for channel 48 of second detector

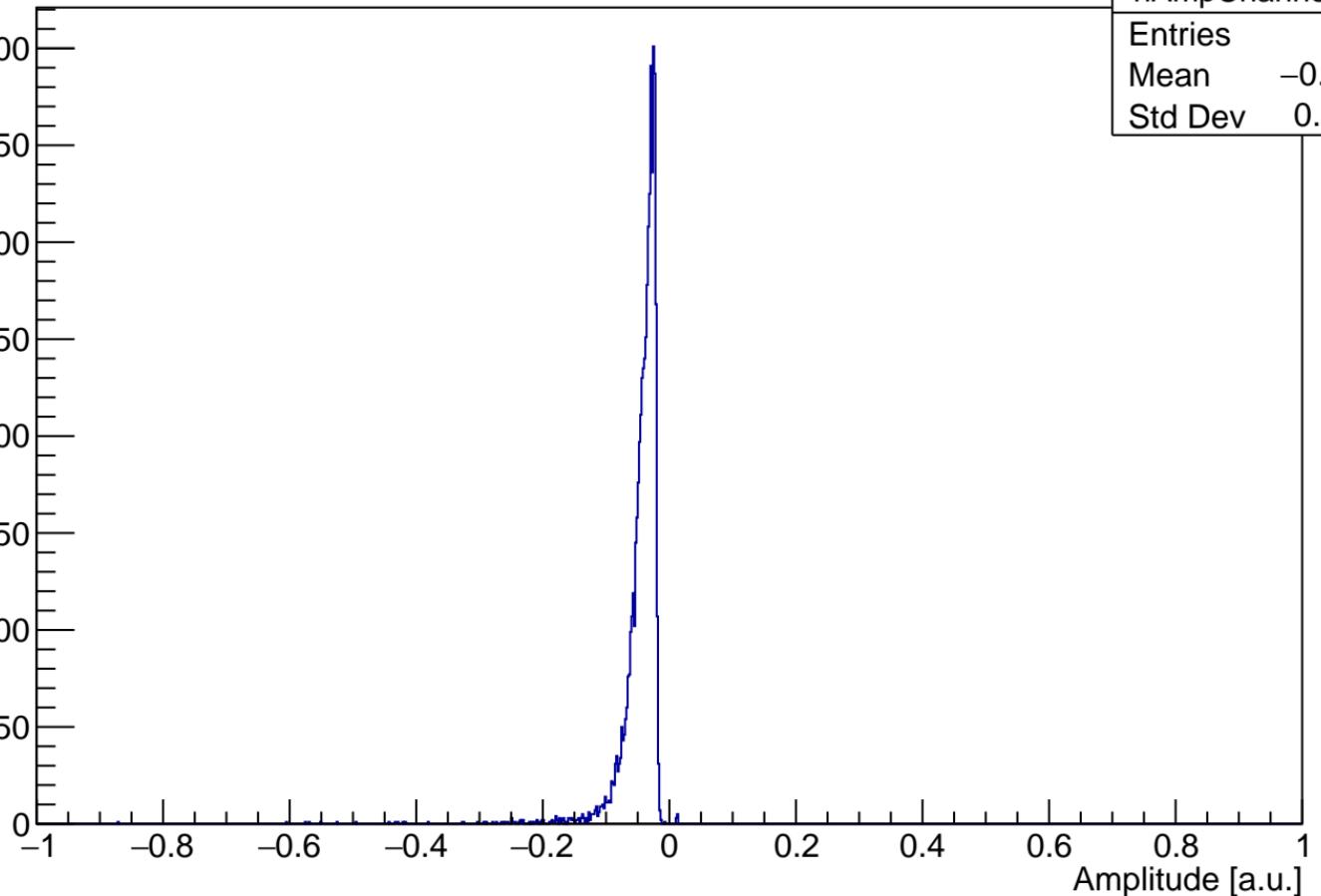
Counts



hAmpChannel2_48	
Entries	2271
Mean	-0.03371
Std Dev	0.0262

Amplitudes for channel 49 of second detector

Counts

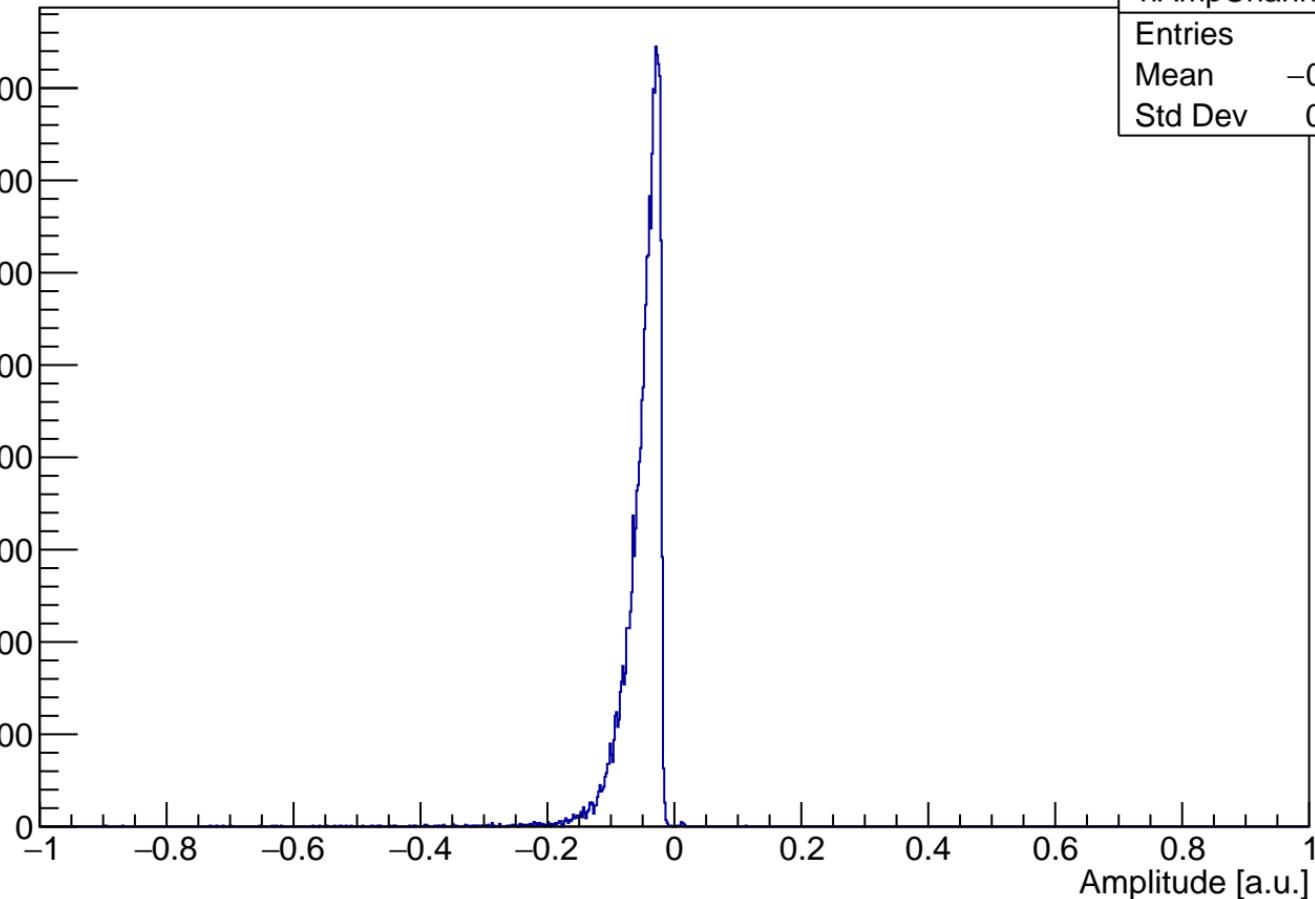


hAmpChannel2_49	
Entries	6001
Mean	-0.04501
Std Dev	0.03569

Amplitudes for channel 50 of second detector

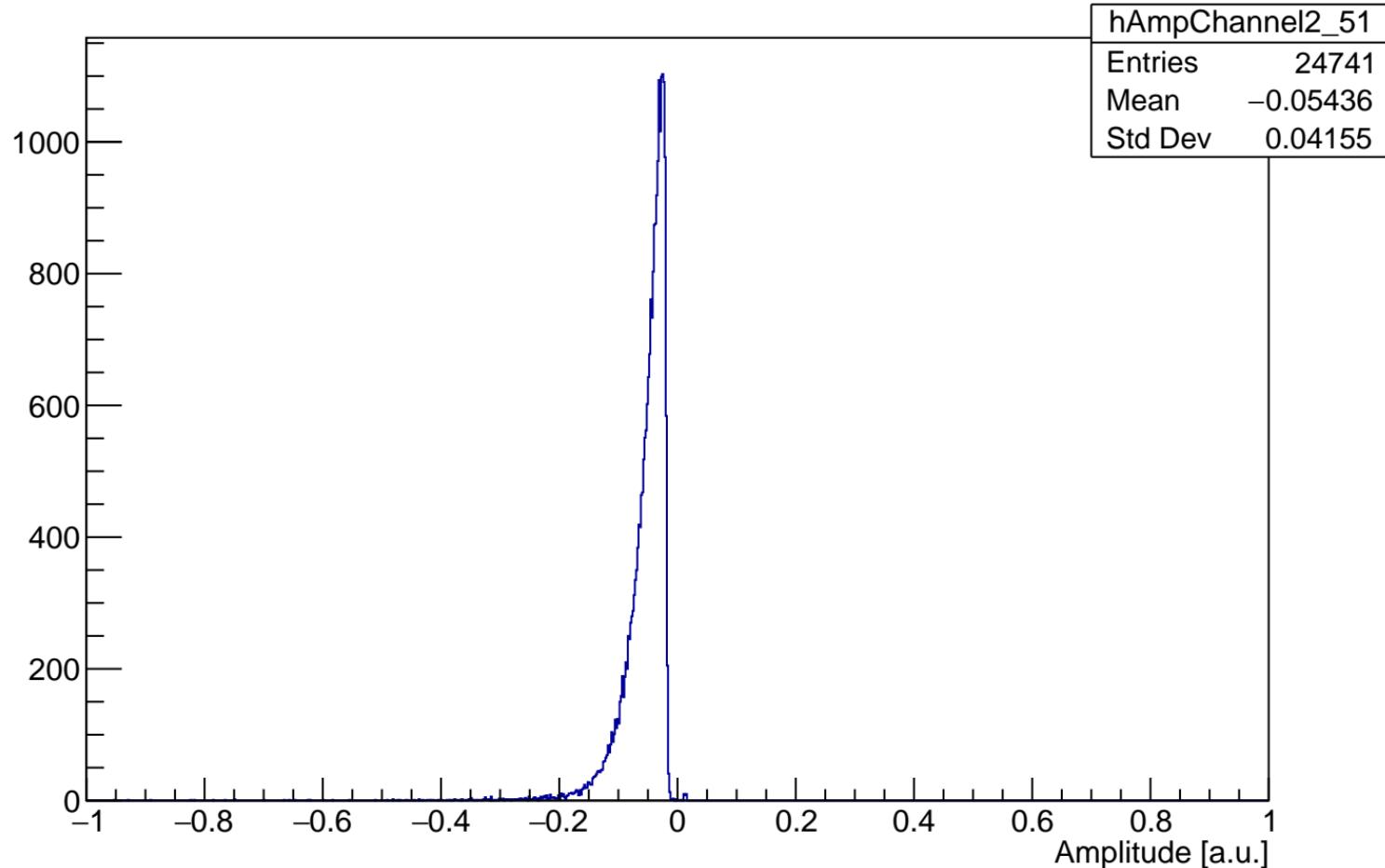
Counts

hAmpChannel2_50	
Entries	17524
Mean	-0.05153
Std Dev	0.03877



Amplitudes for channel 51 of second detector

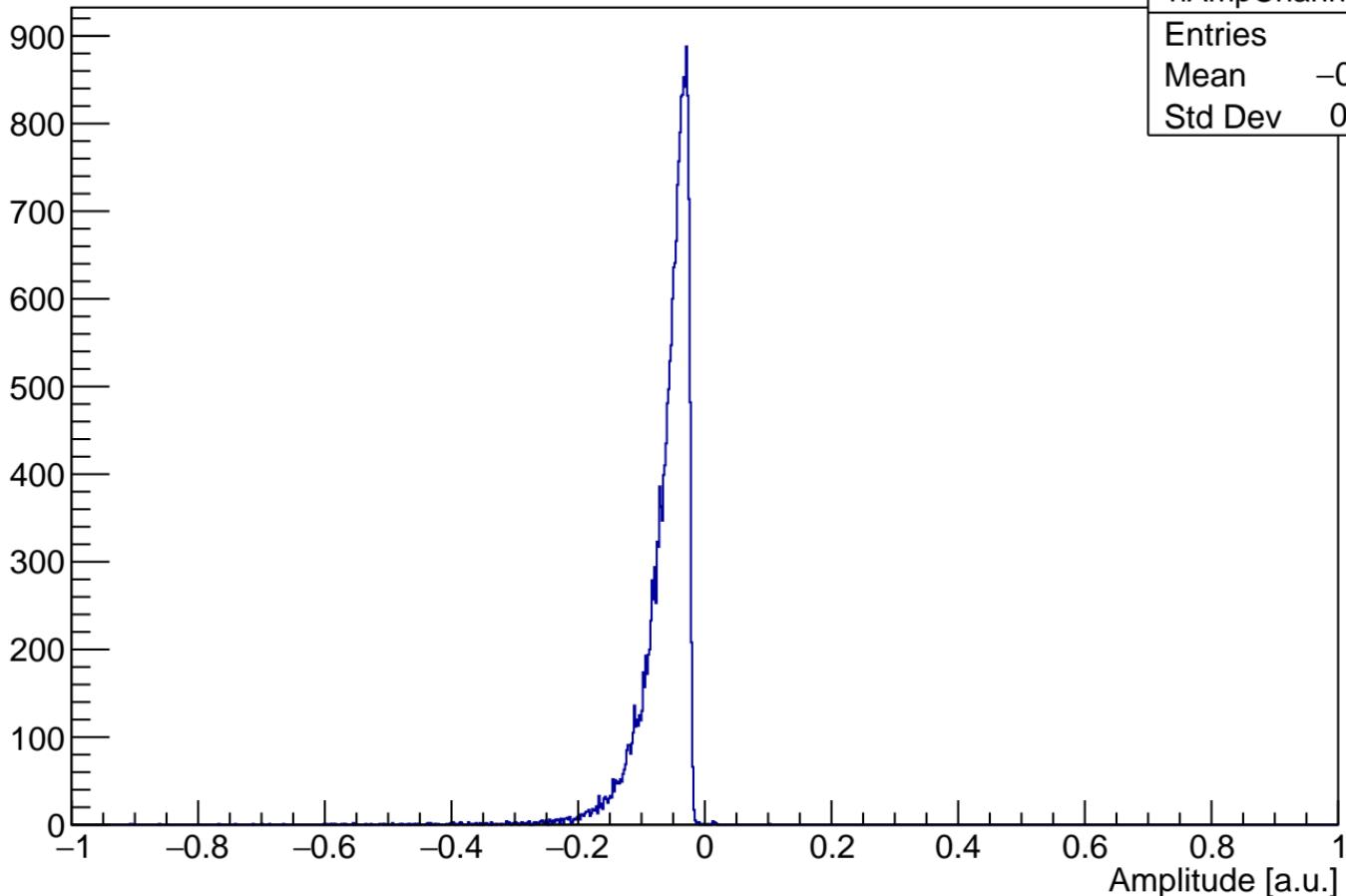
Counts



Amplitudes for channel 52 of second detector

Counts

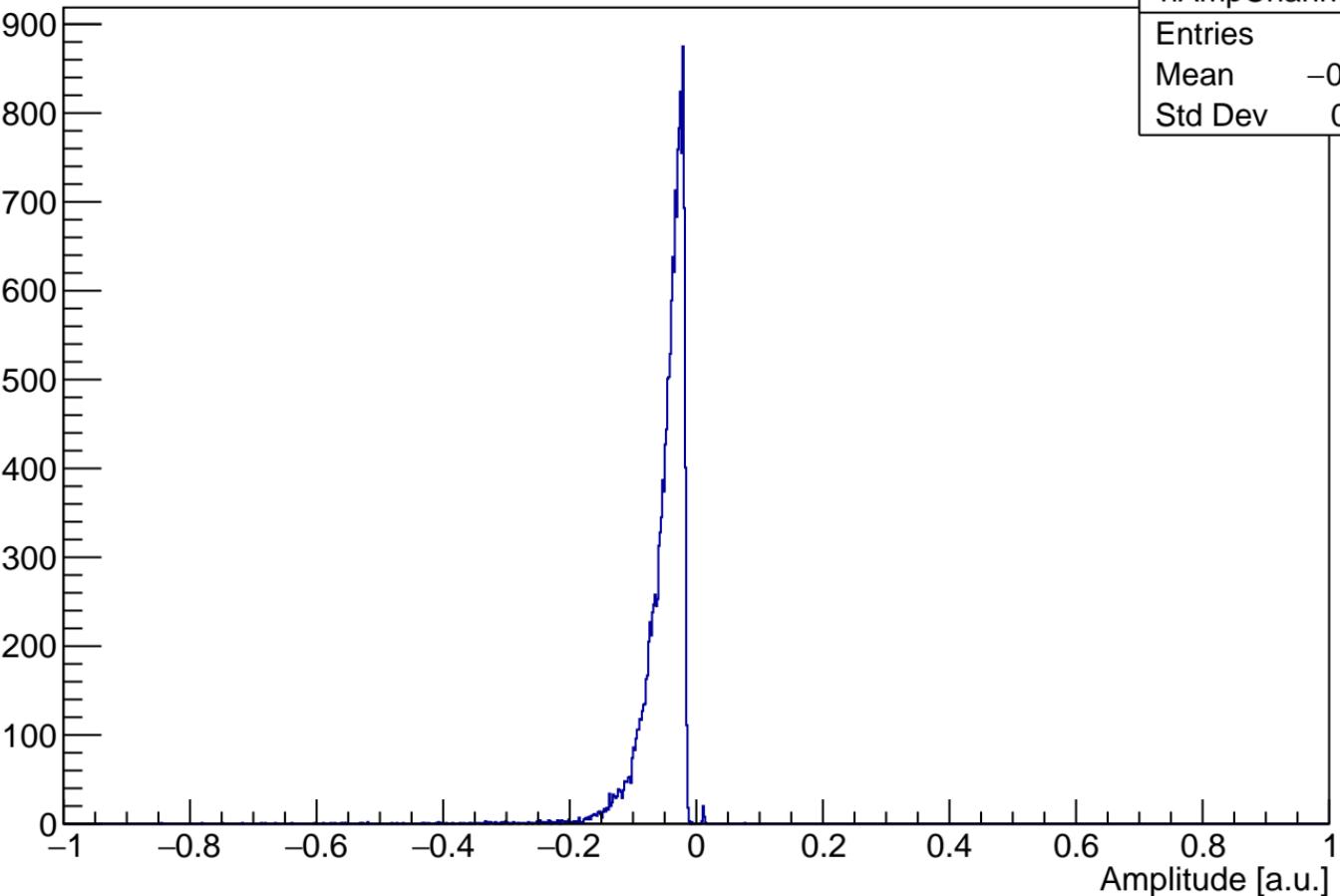
hAmpChannel2_52	
Entries	21632
Mean	-0.06191
Std Dev	0.04507



Amplitudes for channel 53 of second detector

Counts

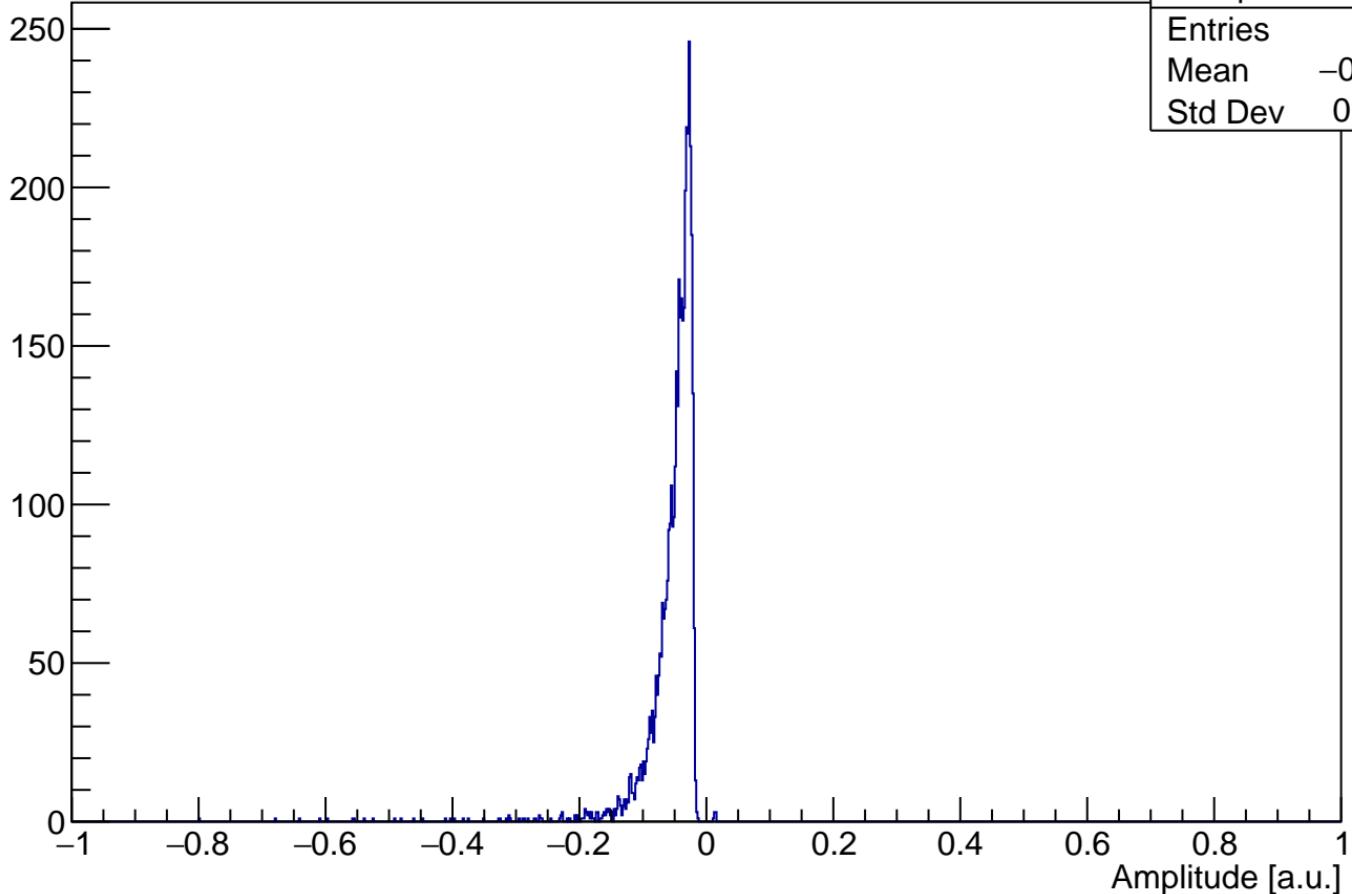
hAmpChannel2_53	
Entries	17096
Mean	-0.05018
Std Dev	0.03951



Amplitudes for channel 54 of second detector

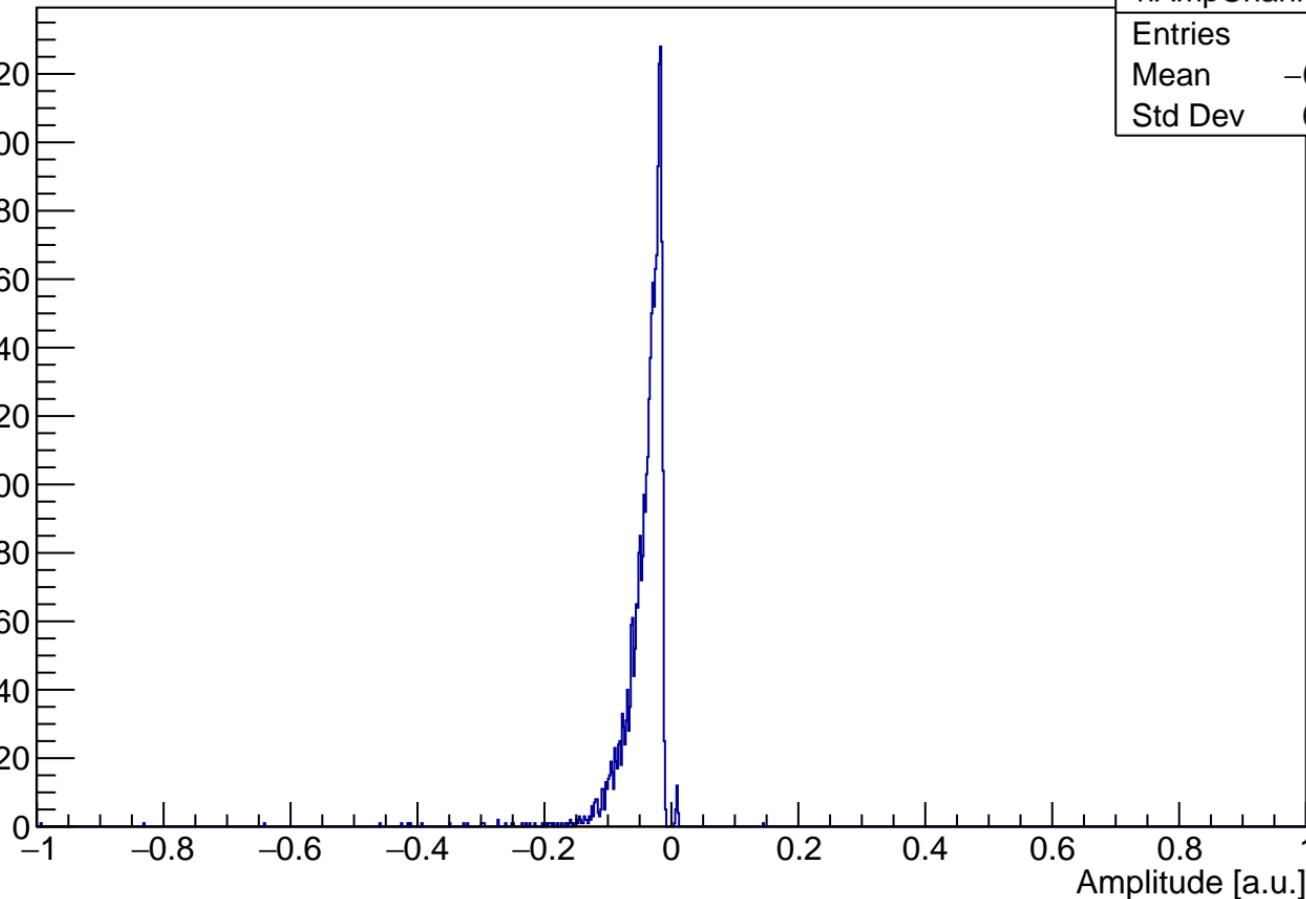
Counts

hAmpChannel2_54	
Entries	4321
Mean	-0.05301
Std Dev	0.04527



Amplitudes for channel 55 of second detector

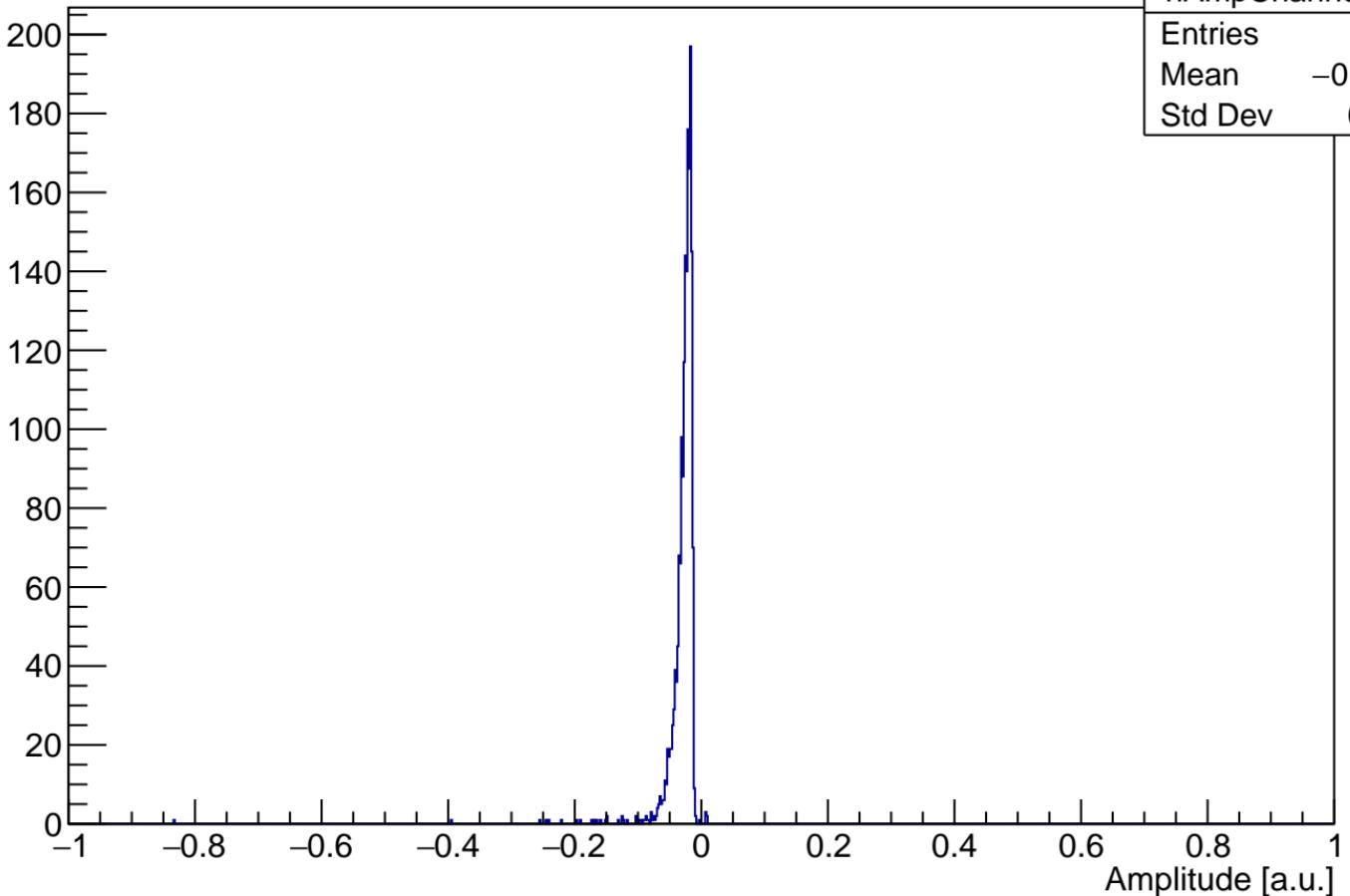
Counts



hAmpChannel2_55	
Entries	3664
Mean	-0.04253
Std Dev	0.04046

Amplitudes for channel 56 of second detector

Counts

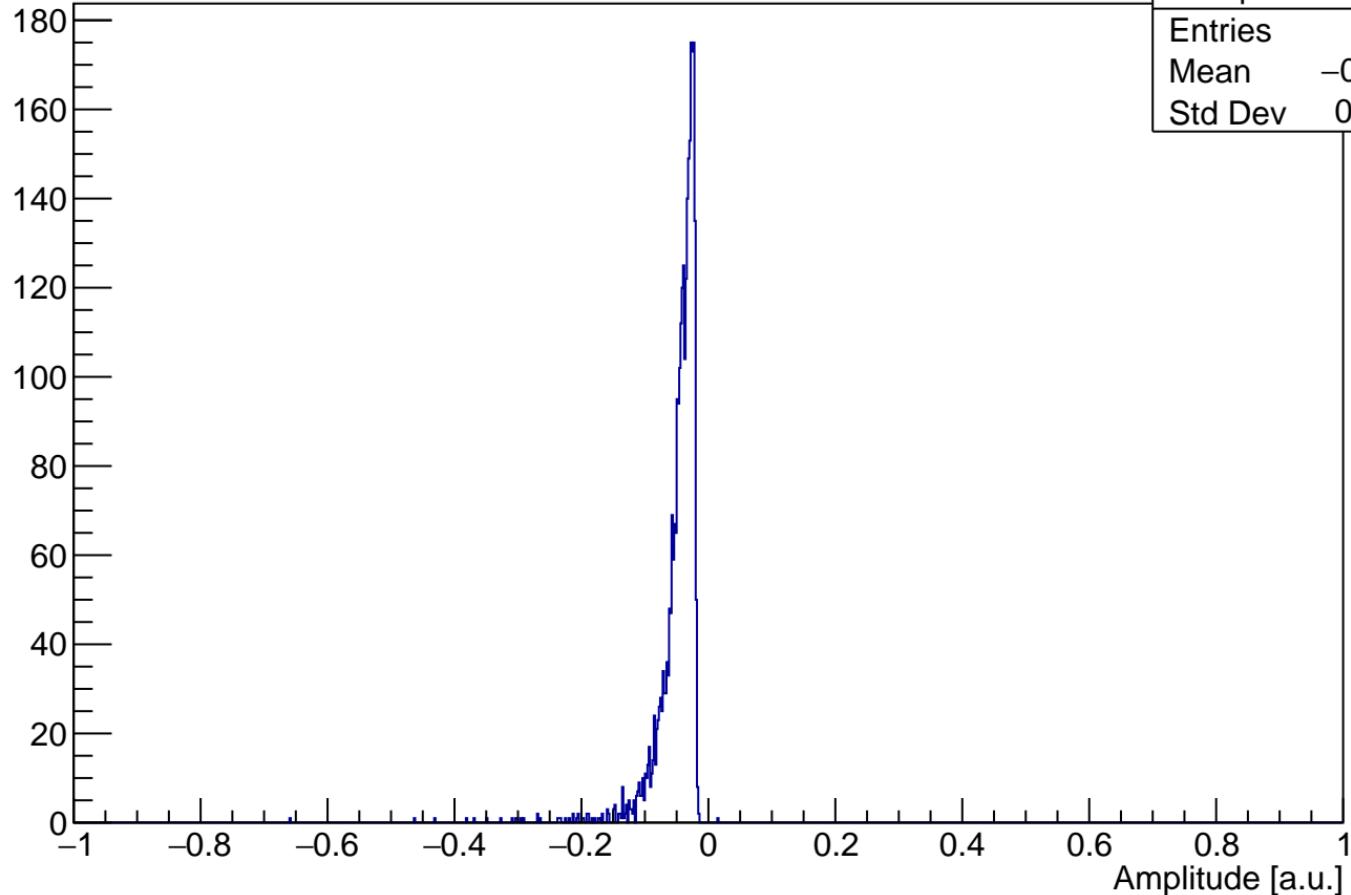


hAmpChannel2_56	
Entries	1834
Mean	-0.02919
Std Dev	0.0284

Amplitudes for channel 57 of second detector

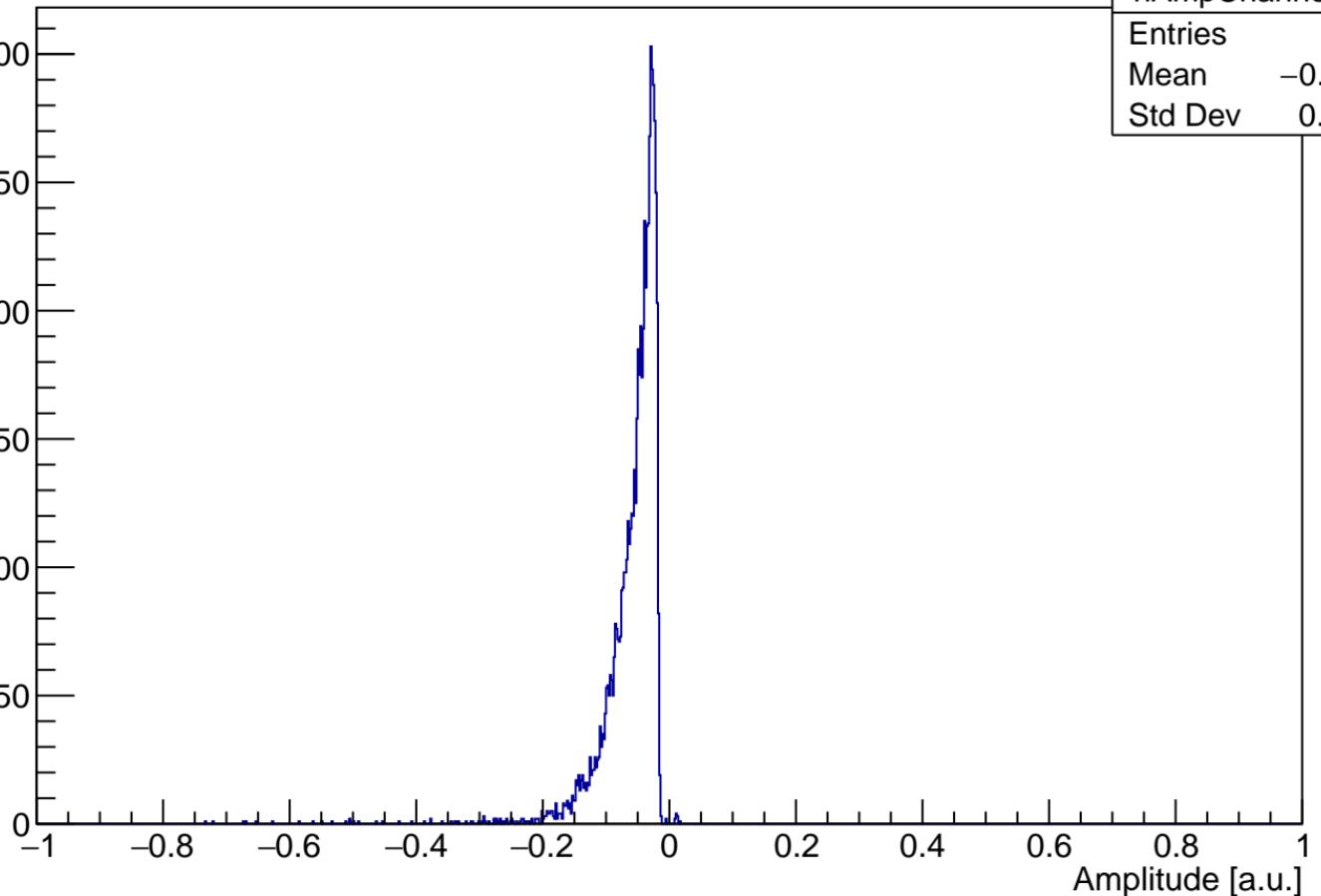
Counts

hAmpChannel2_57	
Entries	2932
Mean	-0.04761
Std Dev	0.03513



Amplitudes for channel 58 of second detector

Counts

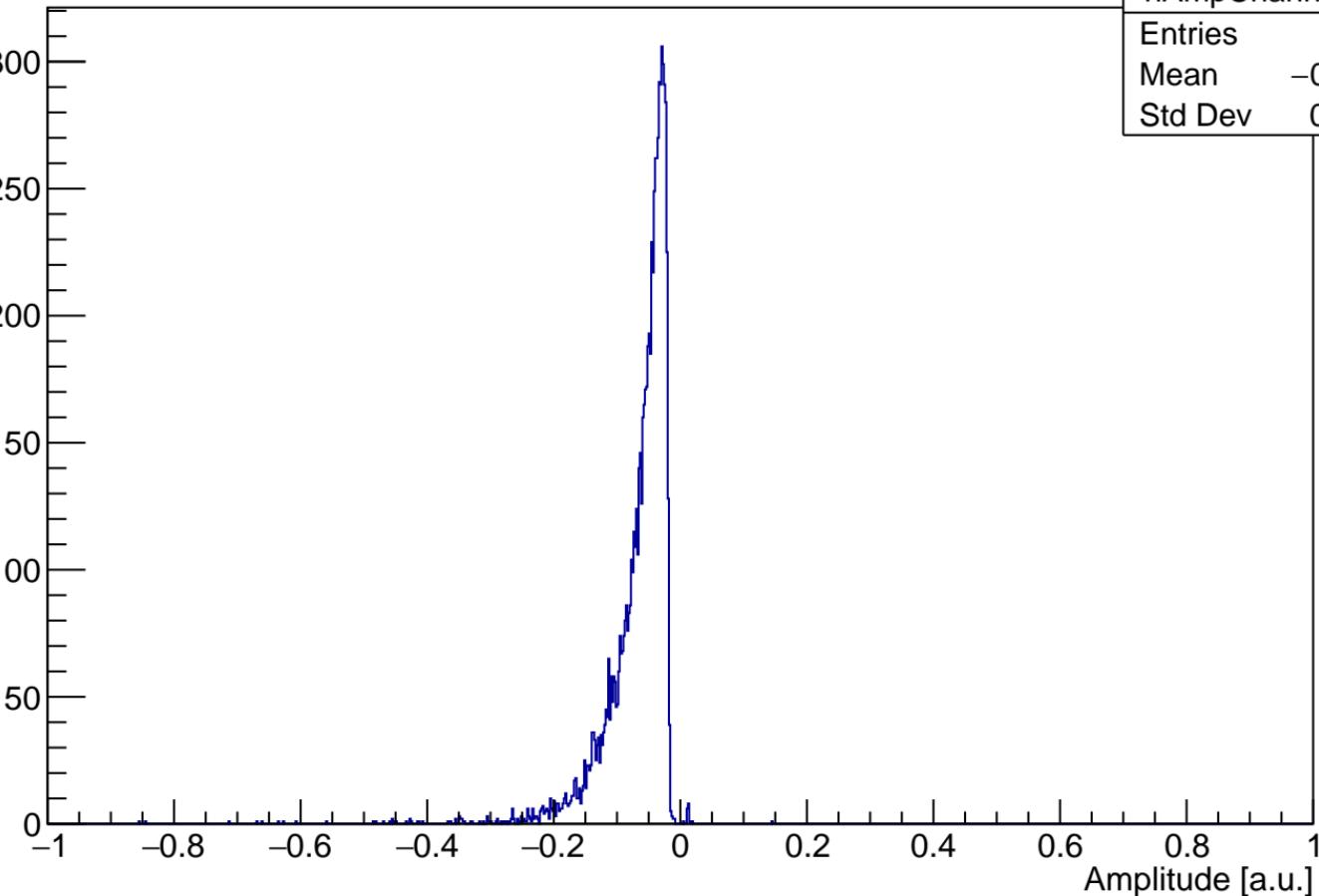


hAmpChannel2_58	
Entries	6818
Mean	-0.05784
Std Dev	0.04682

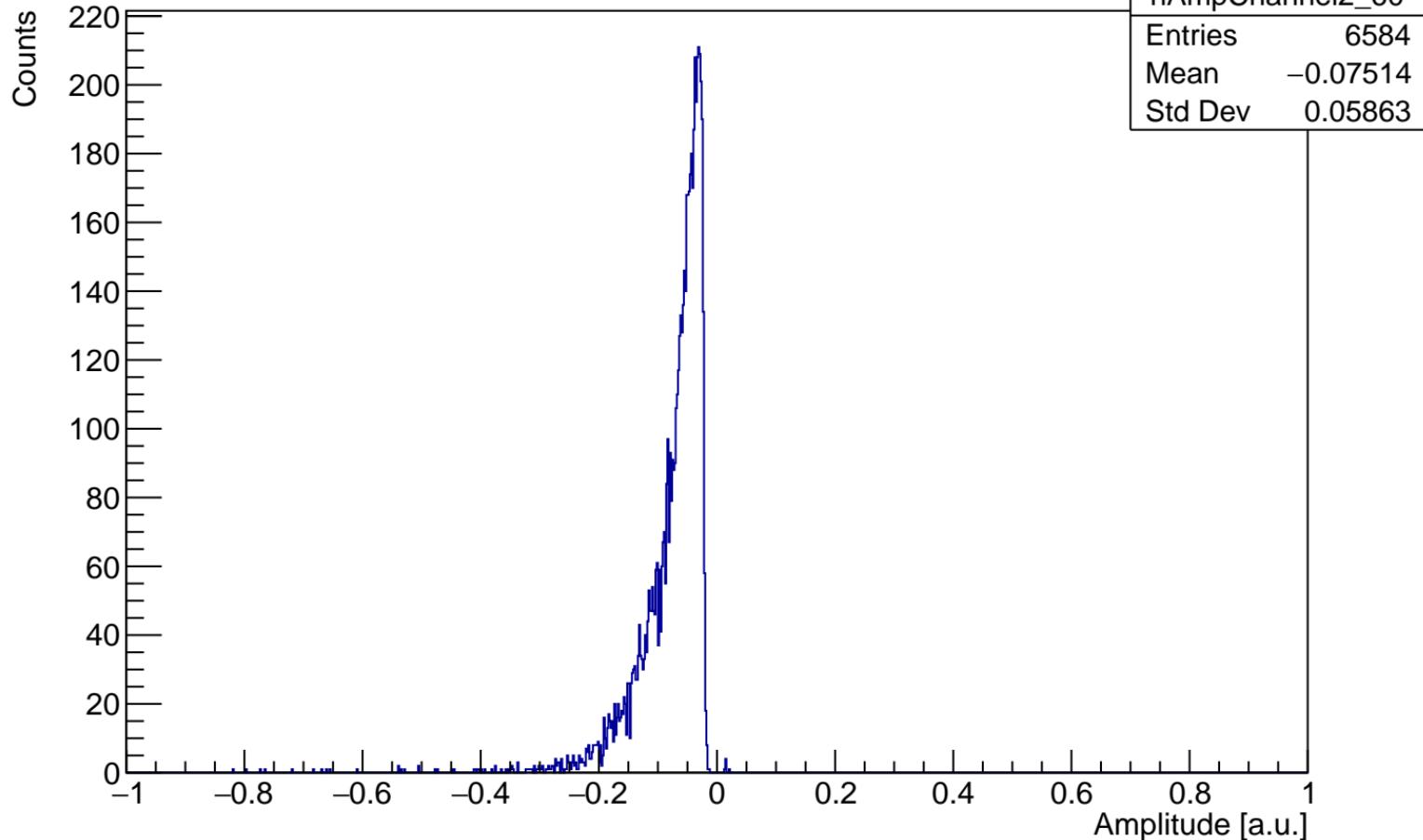
Amplitudes for channel 59 of second detector

Counts

hAmpChannel2_59	
Entries	8127
Mean	-0.06505
Std Dev	0.05175



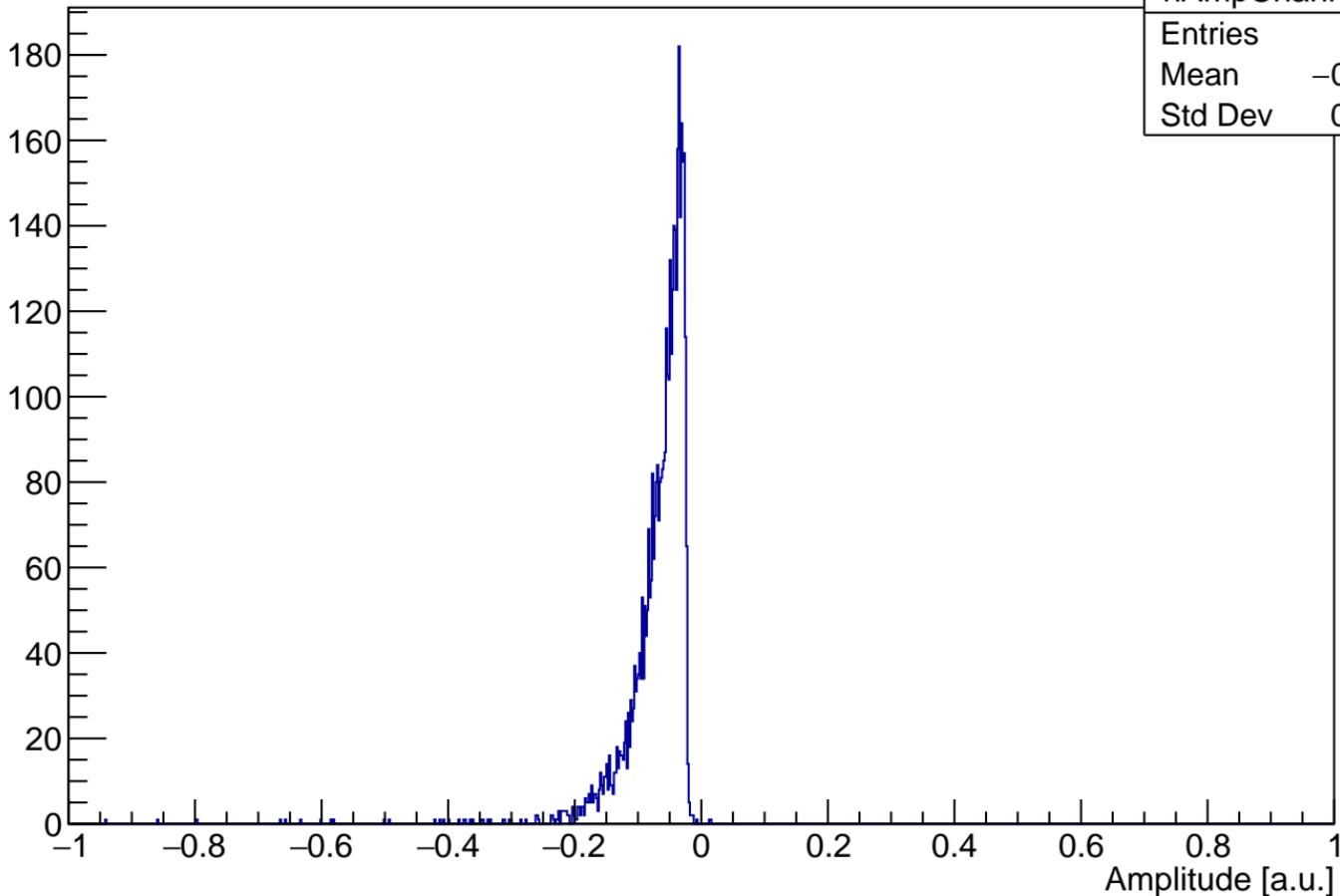
Amplitudes for channel 60 of second detector



Amplitudes for channel 61 of second detector

Counts

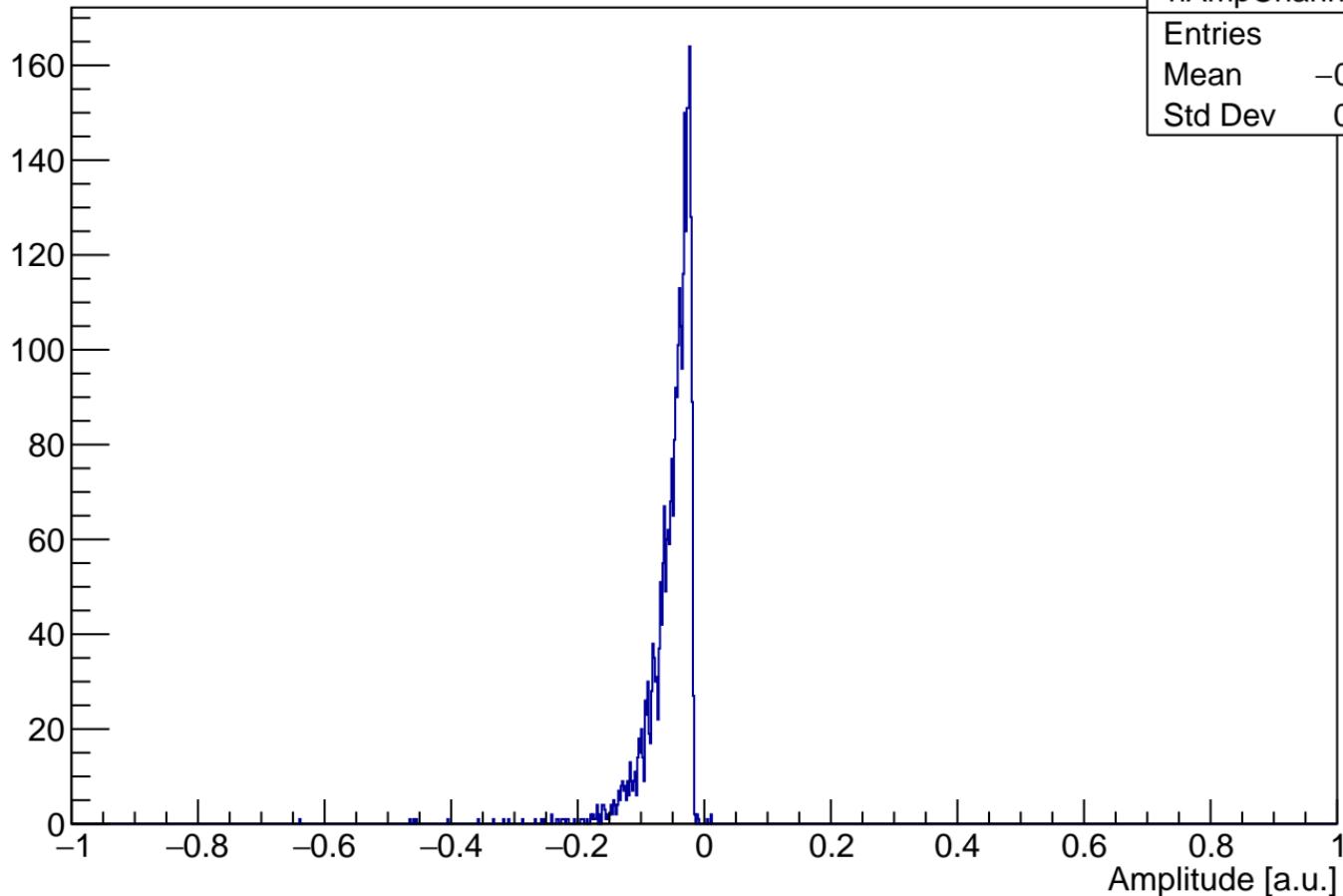
hAmpChannel2_61	
Entries	4328
Mean	-0.06789
Std Dev	0.05367



Amplitudes for channel 62 of second detector

Counts

hAmpChannel2_62	
Entries	3065
Mean	-0.05245
Std Dev	0.03786



Amplitudes for channel 63 of second detector

Counts

100

80

60

40

20

0

hAmpChannel2_63	
Entries	1705
Mean	-0.04954
Std Dev	0.03998

