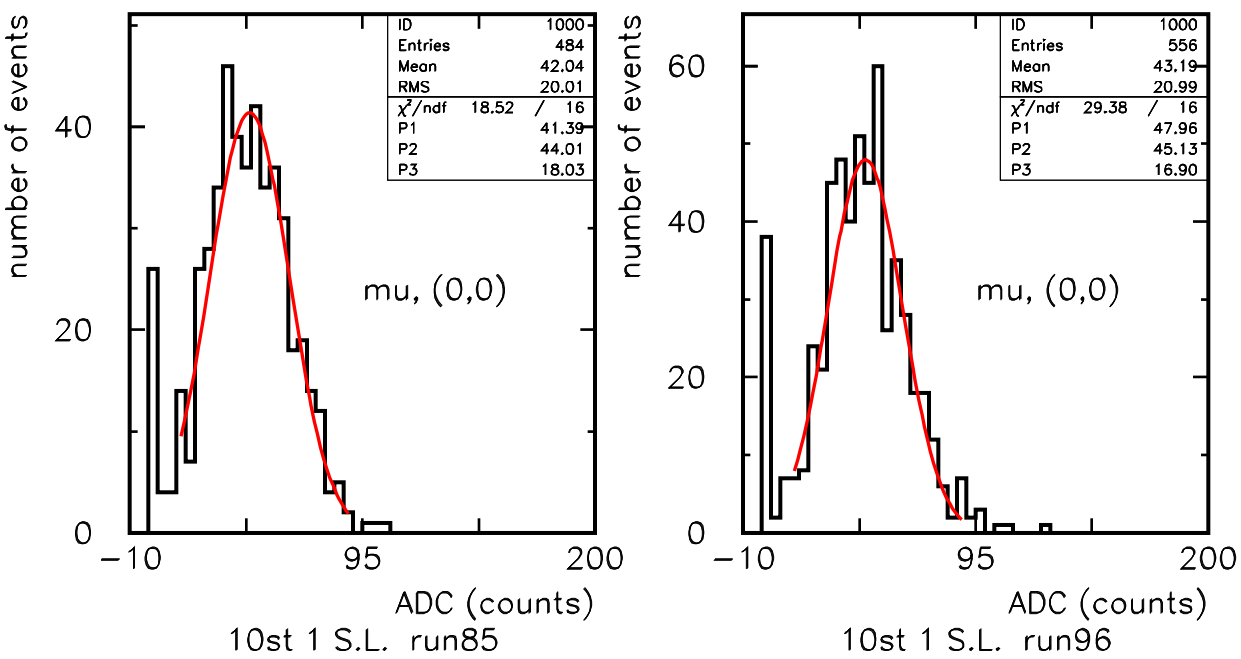
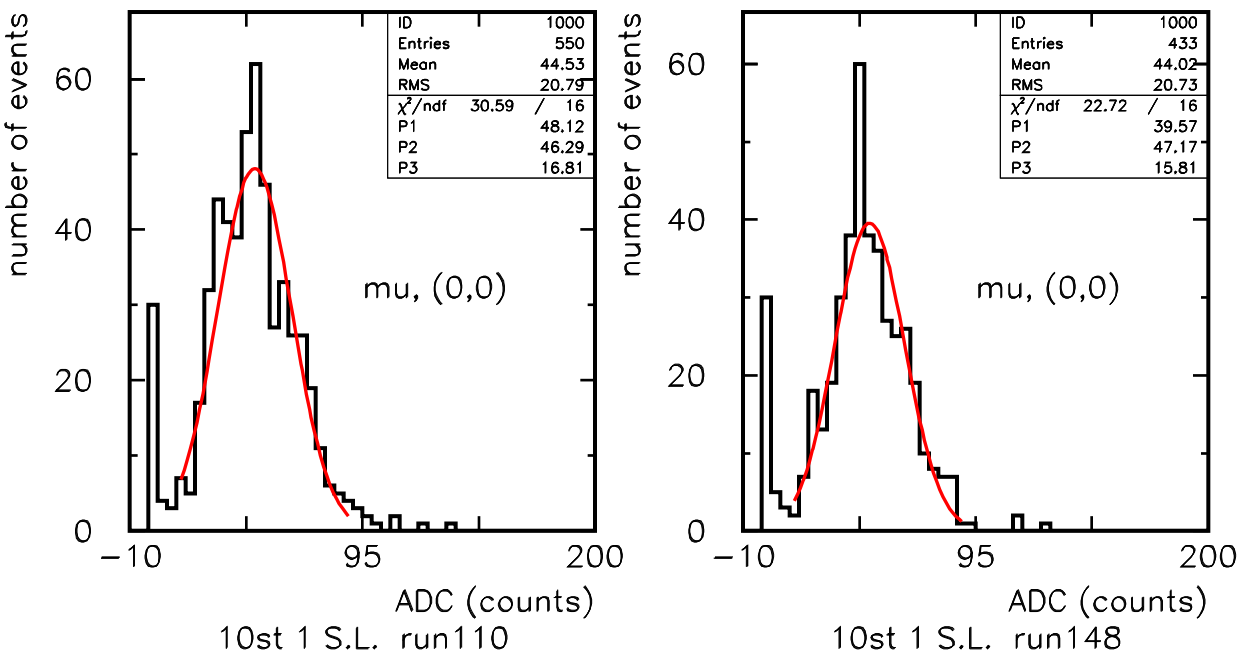
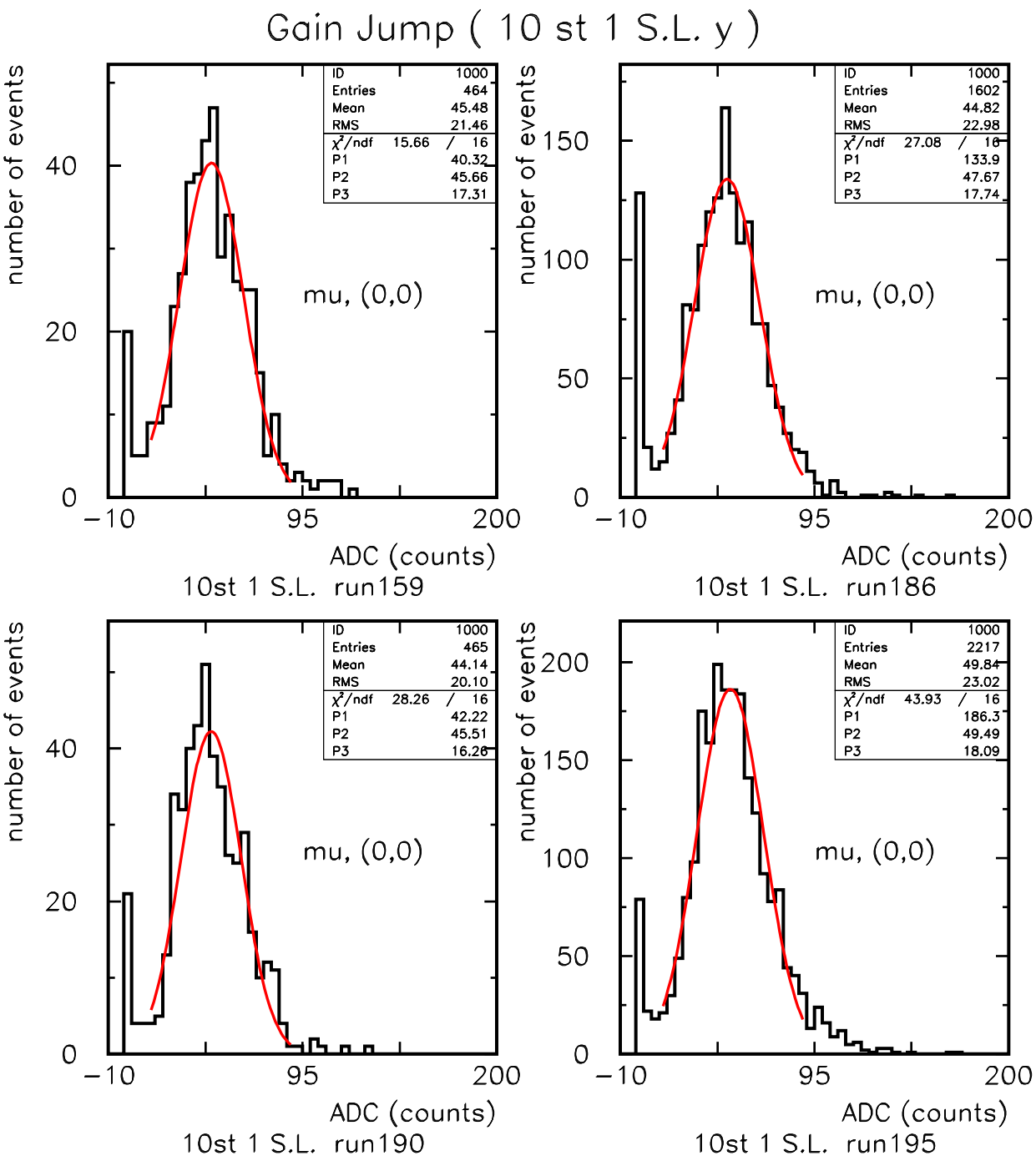
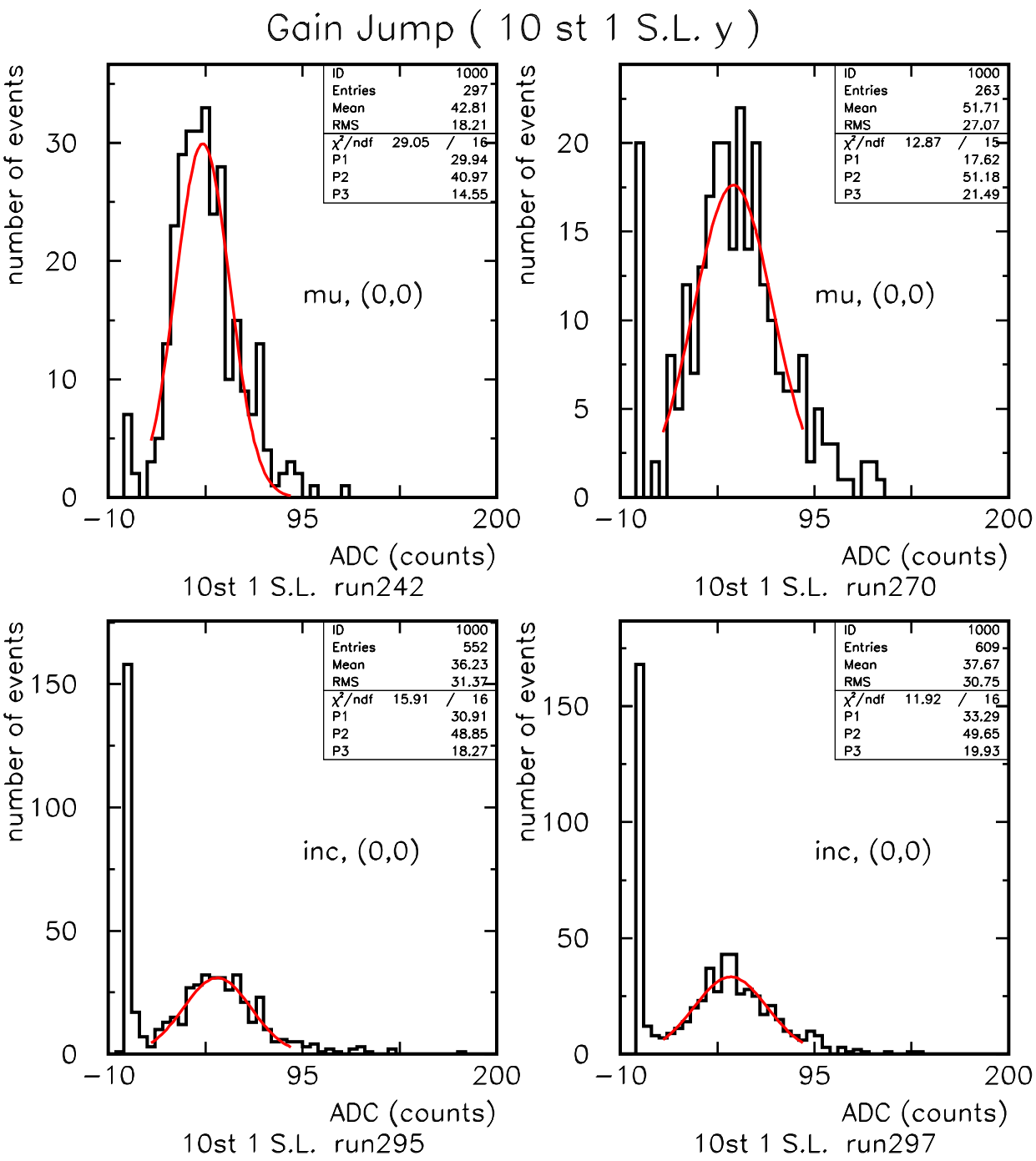
Gain Jump (10 st 1 S.L. y)

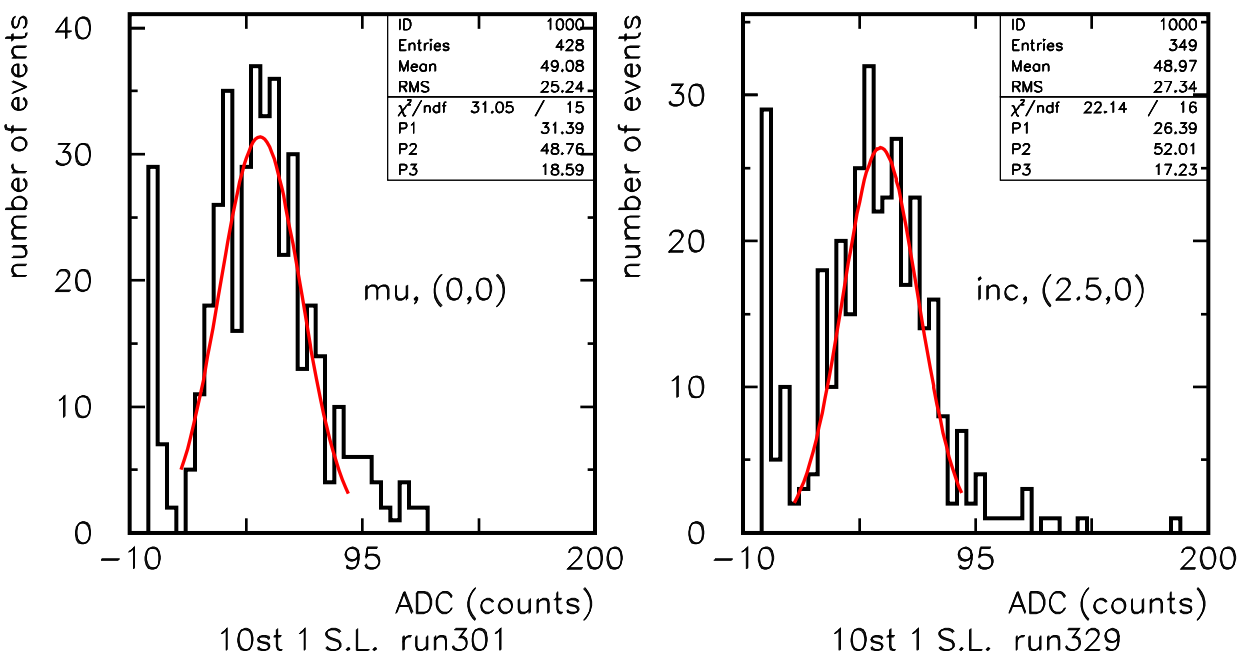


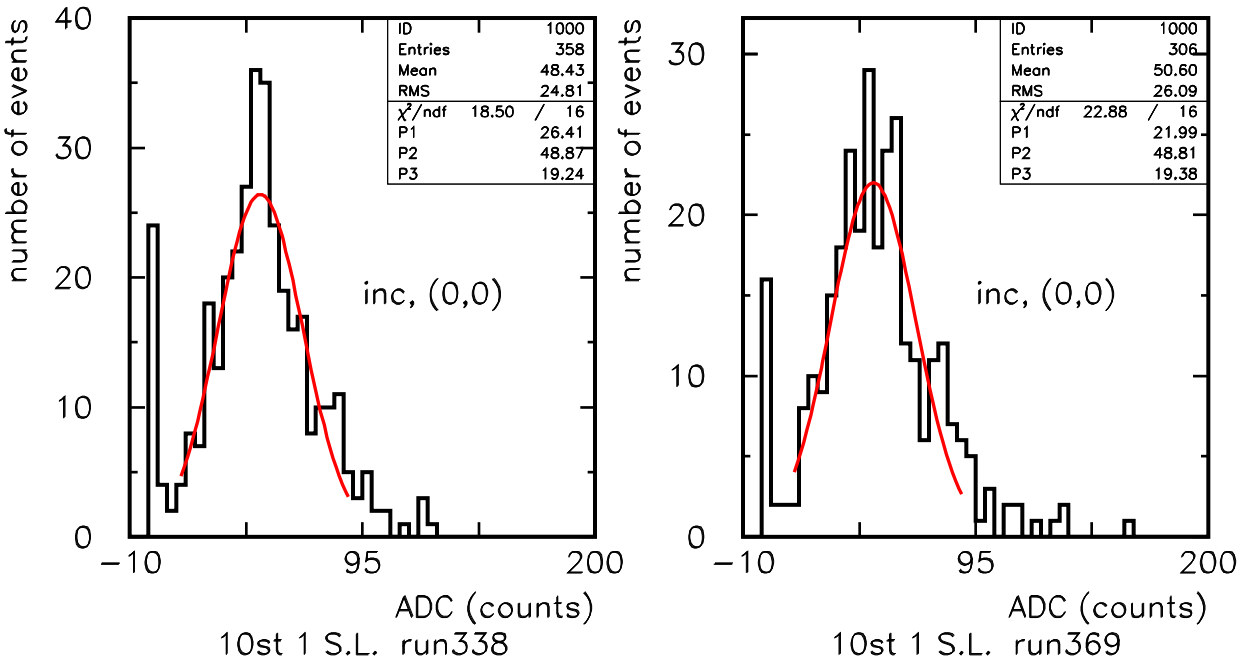



Gain Jump (10 st 1 S.L. y)
number of events
ID 1000
Entries 464
Mean 45.48
RMS 21.46
χ²/ndf 15.66 / 16
P1 40.32
P2 45.66
P3 17.31
mu, (0,0)
ADC (counts)
10st 1 S.L. run159
ID 1000
Entries 1602
Mean 44.82
RMS 22.98
χ²/ndf 27.08 / 16
P1 133.9
P2 47.67
P3 17.74
mu, (0,0)
ADC (counts)
10st 1 S.L. run186
ID 1000
Entries 465
Mean 44.14
RMS 20.10
χ²/ndf 28.26 / 16
P1 42.22
P2 45.51
P3 16.26
mu, (0,0)
ADC (counts)
10st 1 S.L. run190
ID 1000
Entries 2217
Mean 49.84
RMS 23.02
χ²/ndf 43.93 / 16
P1 186.3
P2 49.49
P3 18.09
mu, (0,0)
ADC (counts)
10st 1 S.L. run195

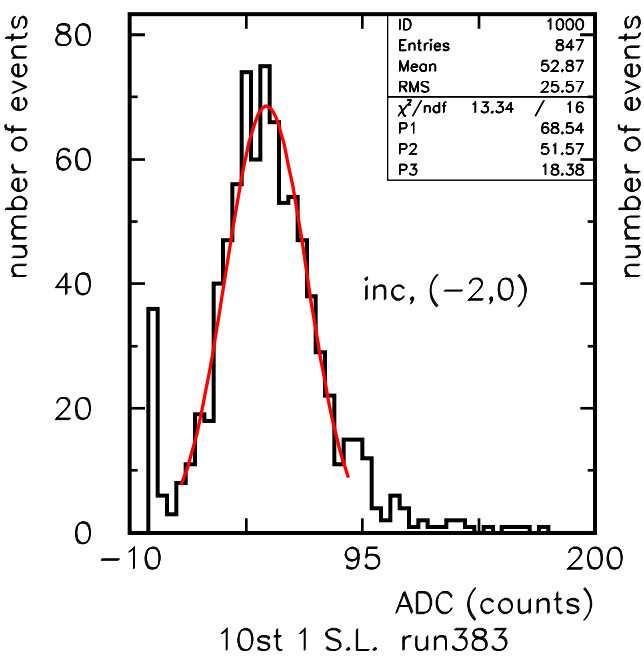

Gain Jump (10 st 1 S.L. y)
number of events
ID 1000
Entries 297
Mean 42.81
RMS 18.21
χ²/ndf 29.05 / 16
P1 29.94
P2 40.97
P3 14.55
mu, (0,0)
ADC (counts)
10st 1 S.L. run242
ID 1000
Entries 263
Mean 51.71
RMS 27.07
χ²/ndf 12.87 / 15
P1 17.62
P2 51.18
P3 21.49
mu, (0,0)
ADC (counts)
10st 1 S.L. run270
ID 1000
Entries 552
Mean 36.23
RMS 31.37
χ²/ndf 15.91 / 16
P1 30.91
P2 48.85
P3 18.27
inc, (0,0)
ADC (counts)
10st 1 S.L. run295
ID 1000
Entries 609
Mean 37.67
RMS 30.75
χ²/ndf 11.92 / 16
P1 33.29
P2 49.65
P3 19.93
inc, (0,0)
ADC (counts)
10st 1 S.L. run297

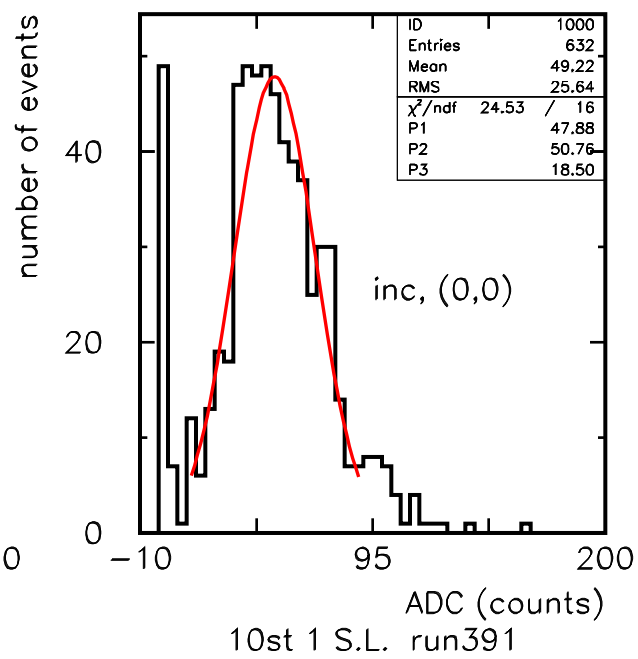
Gain Jump (10 st 1 S.L. y)

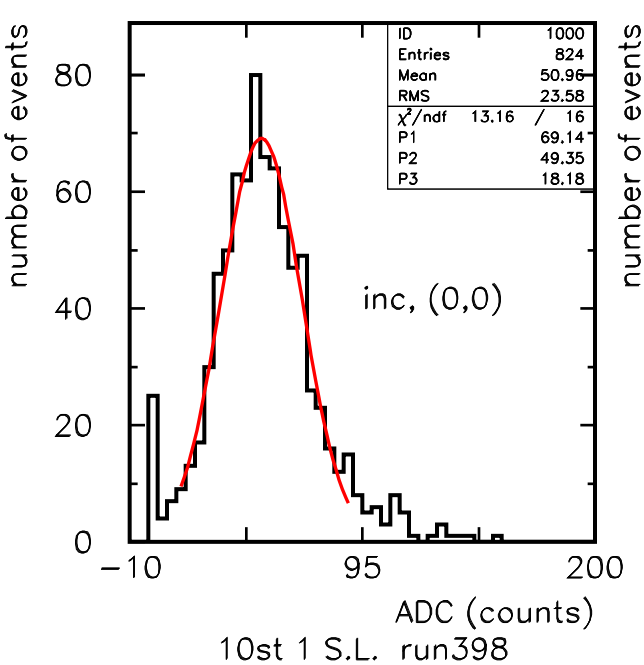


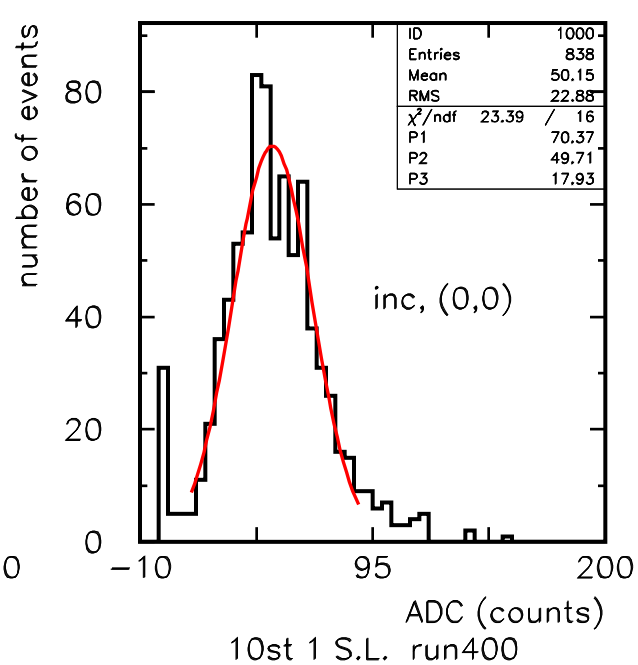


Gain Jump (10 st 1 S.L. y)

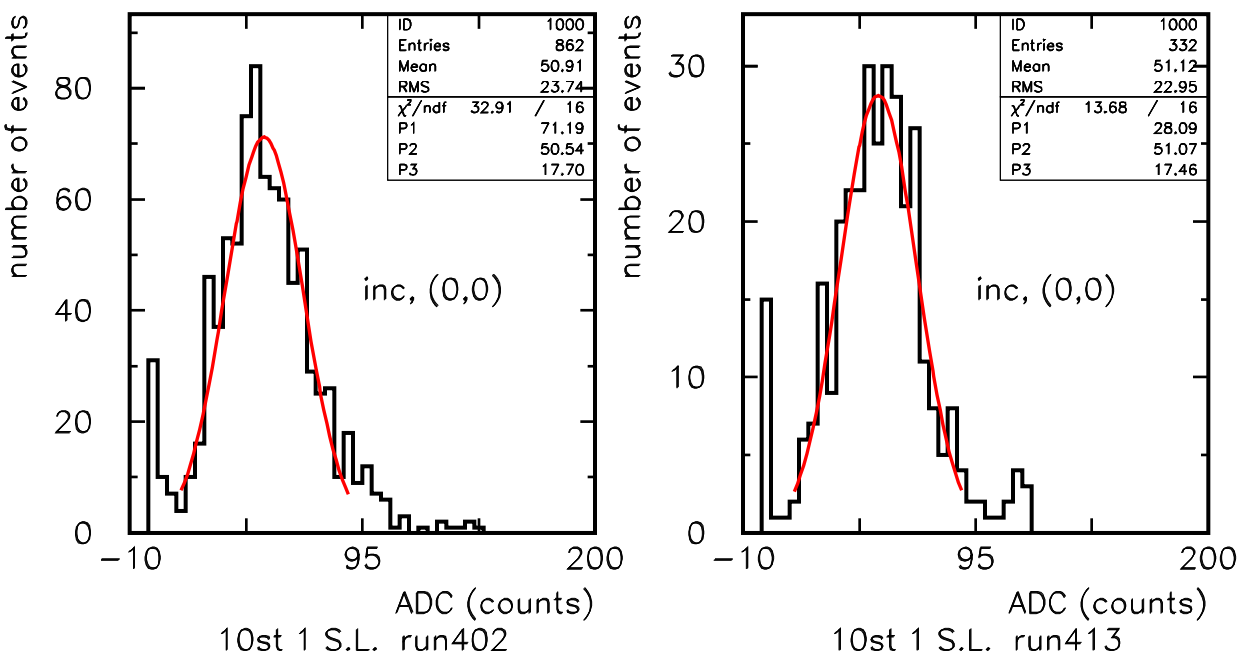


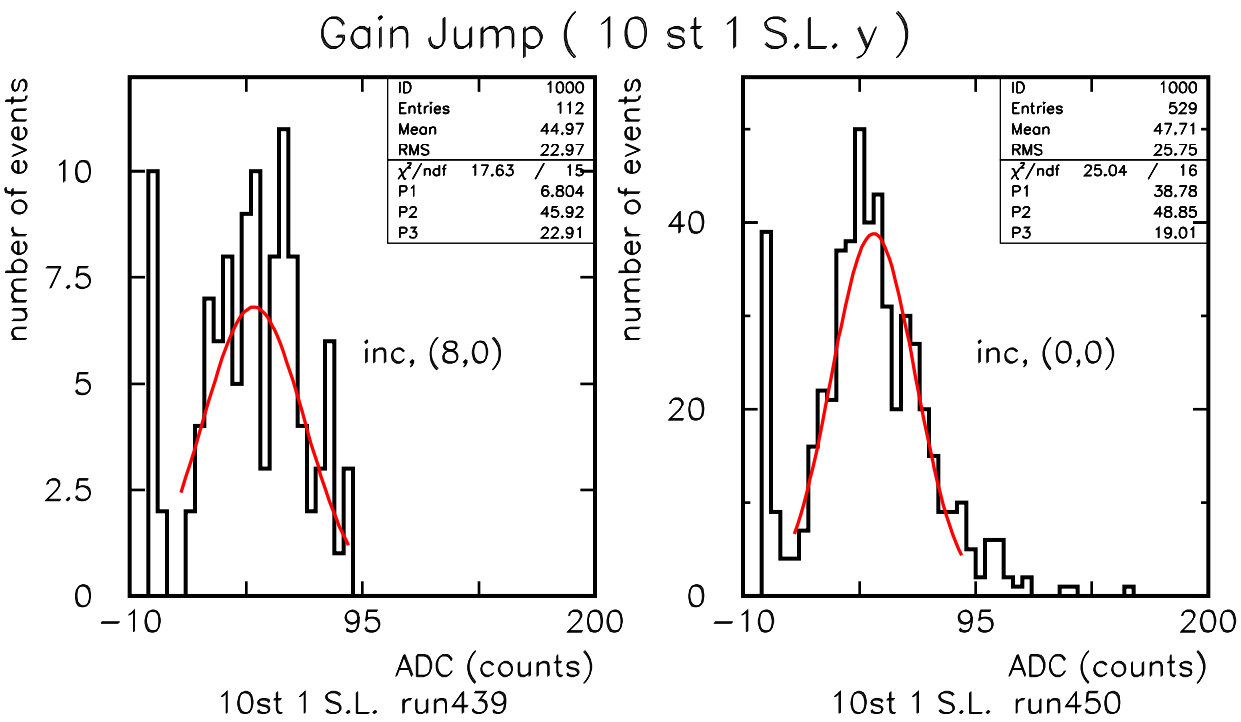


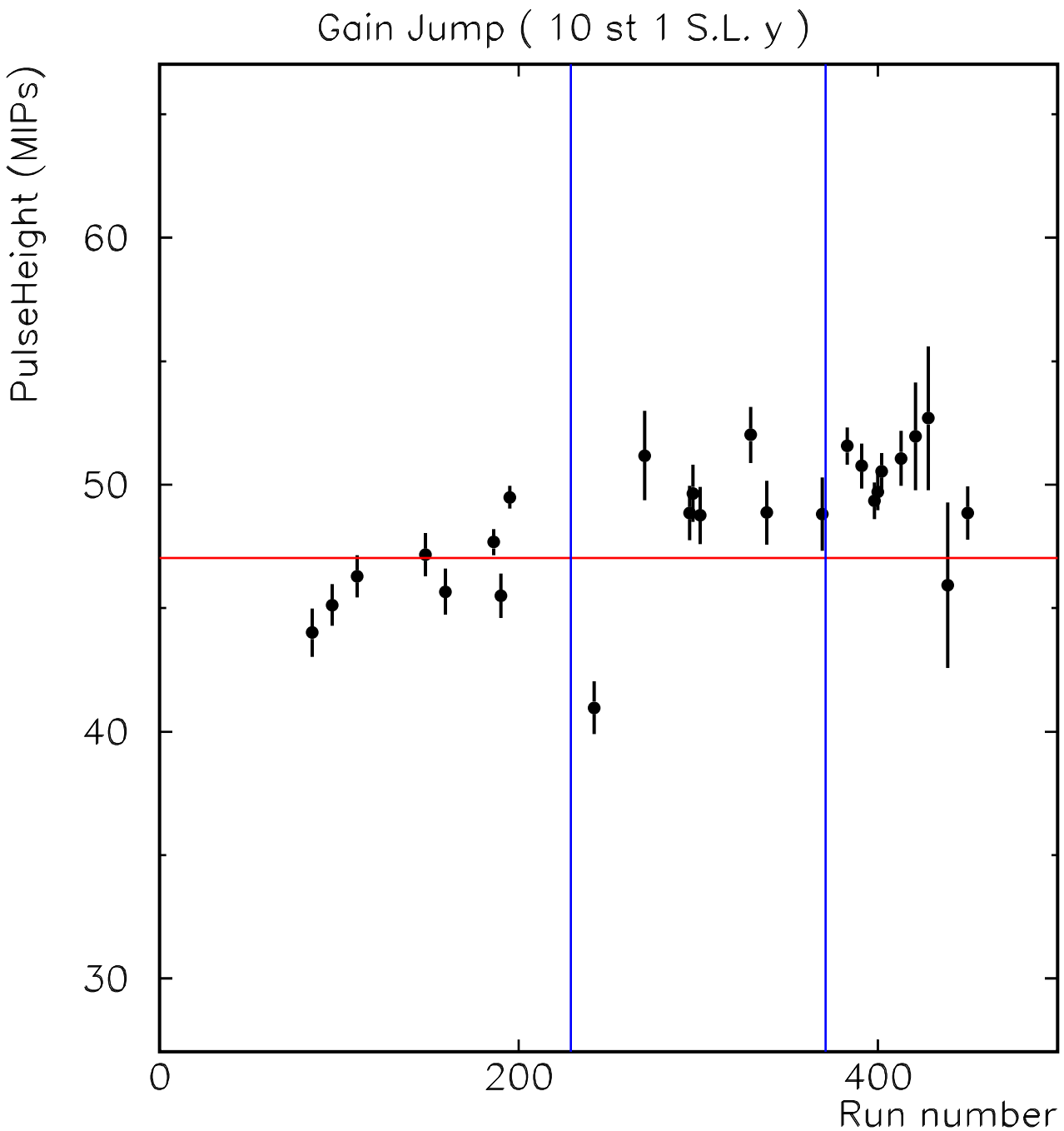




Gain Jump (10 st 1 S.L. y)




Gain Jump (10 st 1 S.L. y)
number of events
ID 1000
Entries 112
Mean 44.97
RMS 22.97
χ²/ndf 17.63 / 15
P1 6.804
P2 45.92
P3 22.91
inc, (8,0)
ADC (counts)
10st 1 S.L. run439
number of events
ID 1000
Entries 529
Mean 47.71
RMS 25.75
χ²/ndf 25.04 / 16
P1 38.78
P2 48.85
P3 19.01
inc, (0,0)
ADC (counts)
10st 1 S.L. run450


Gain Jump (10 st 1 S.L. y)
PulseHeight (MIPs)
60
50
40
30
0
200
400
Run number