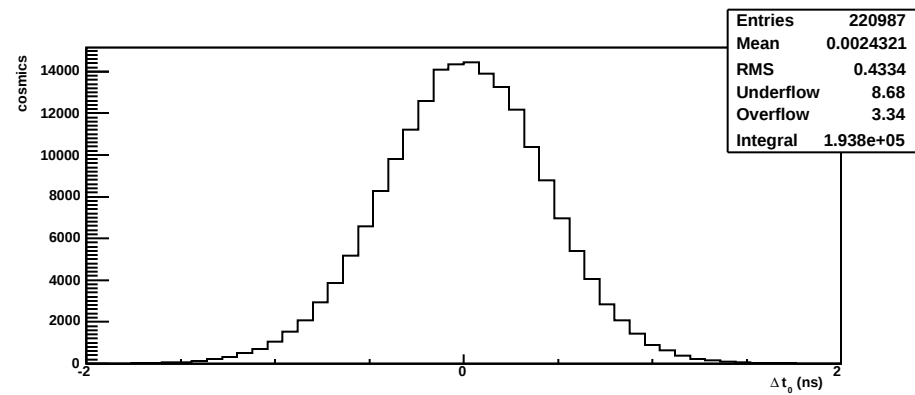
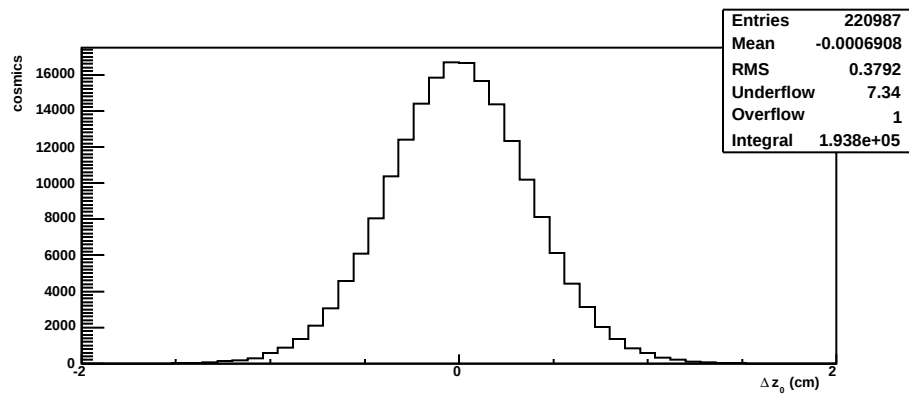
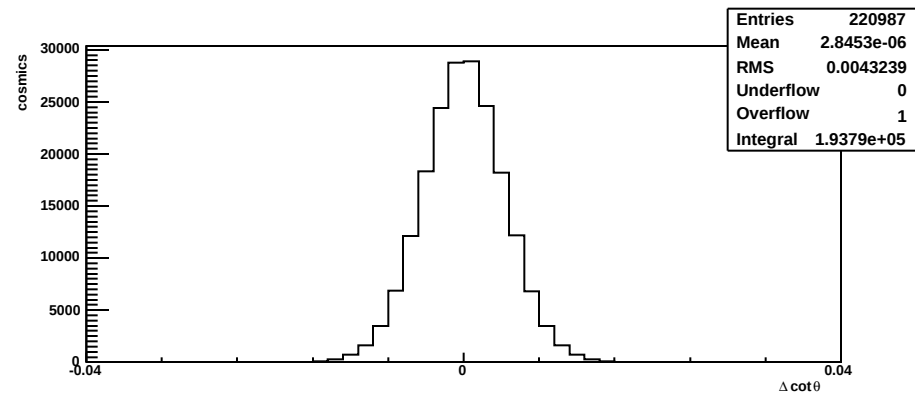
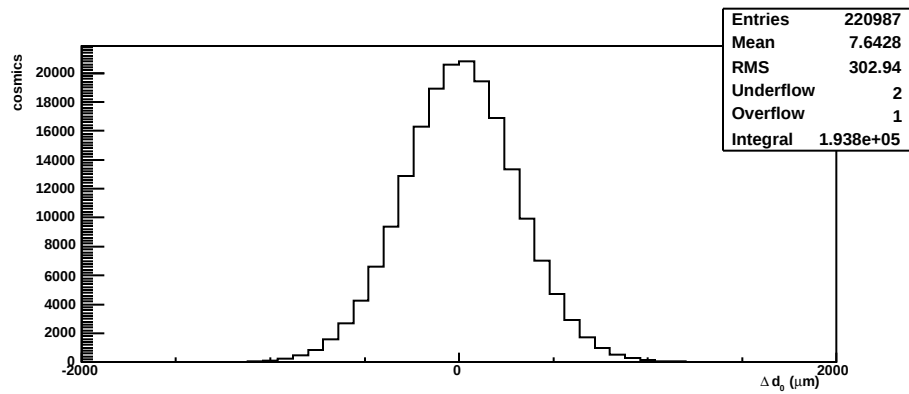
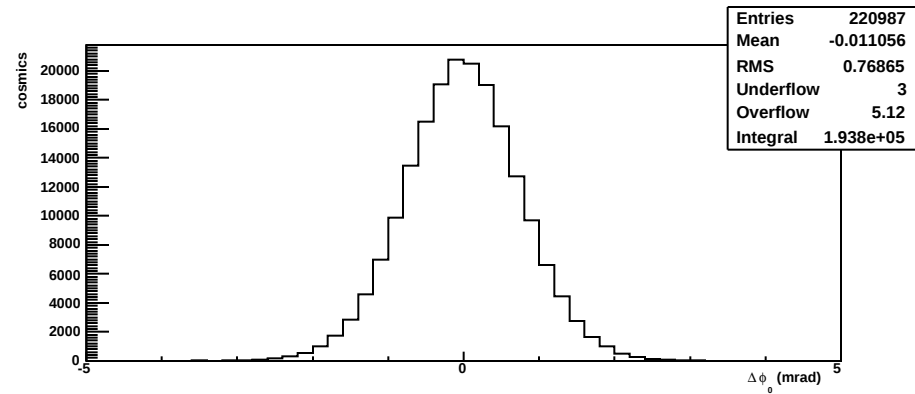
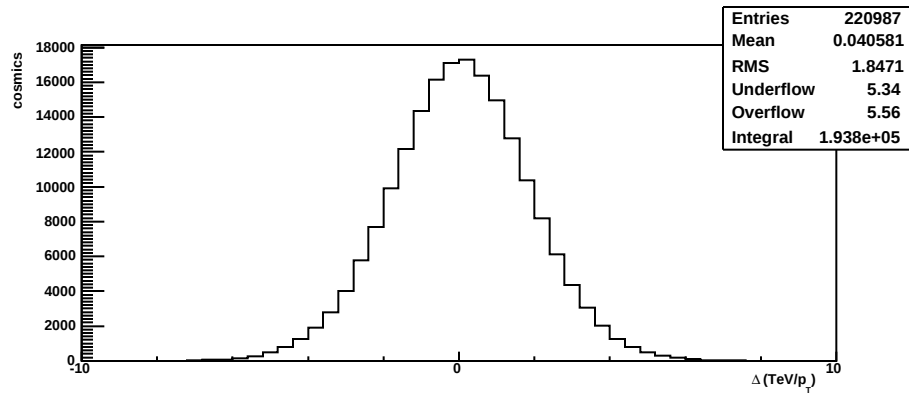
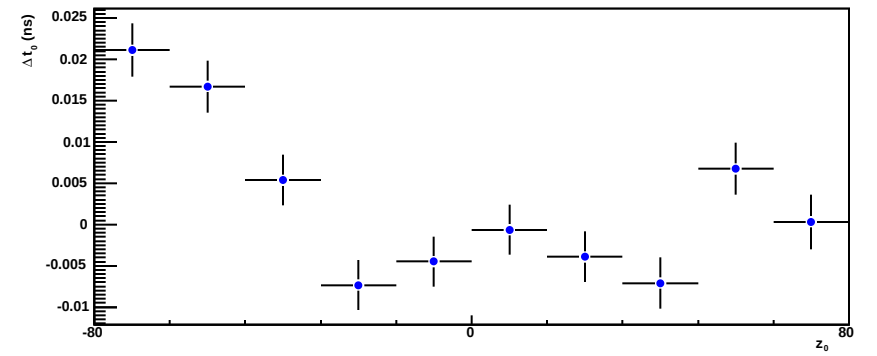
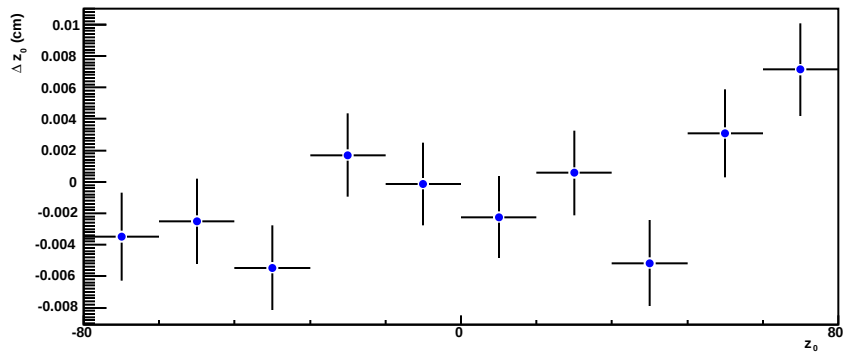
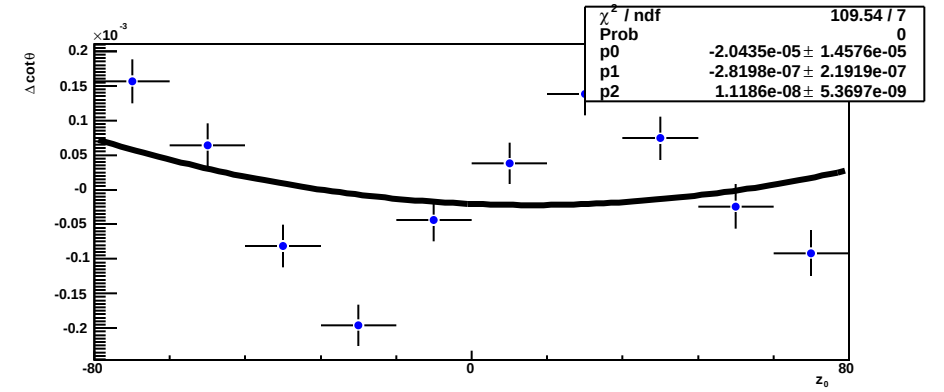
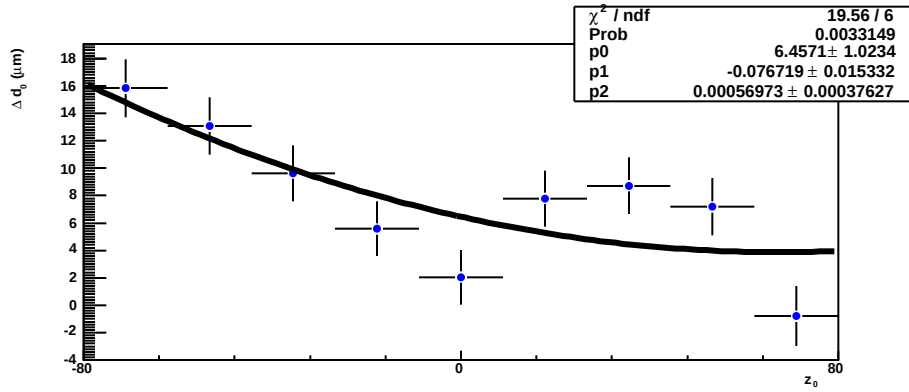
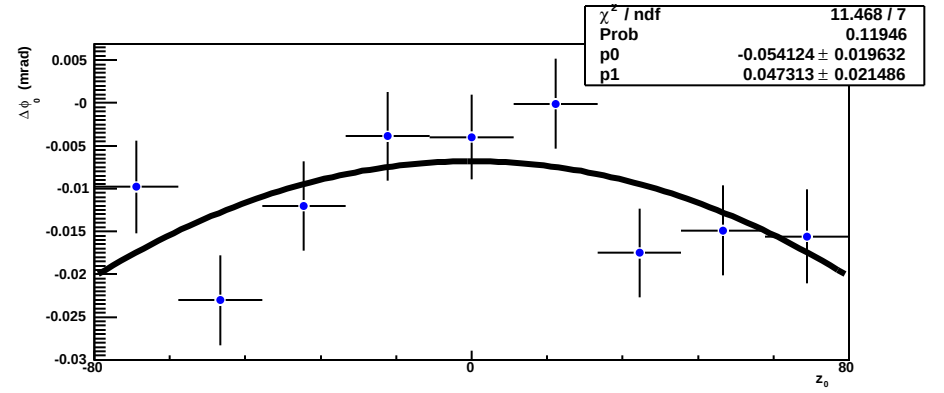
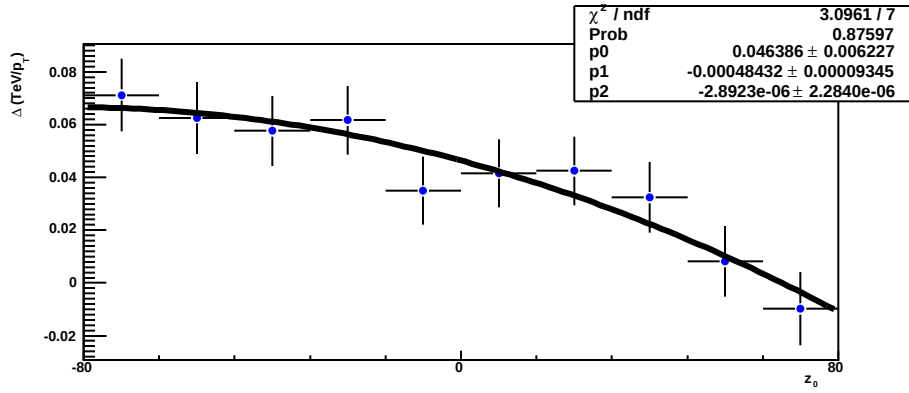
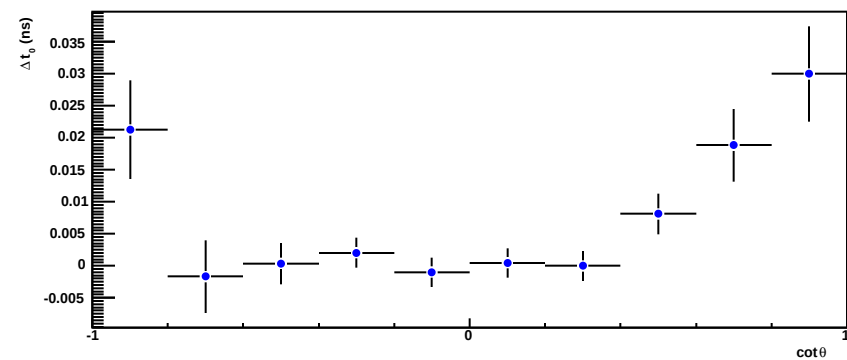
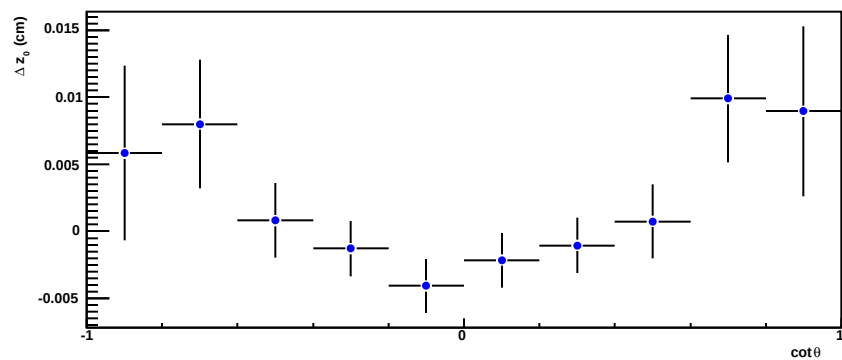
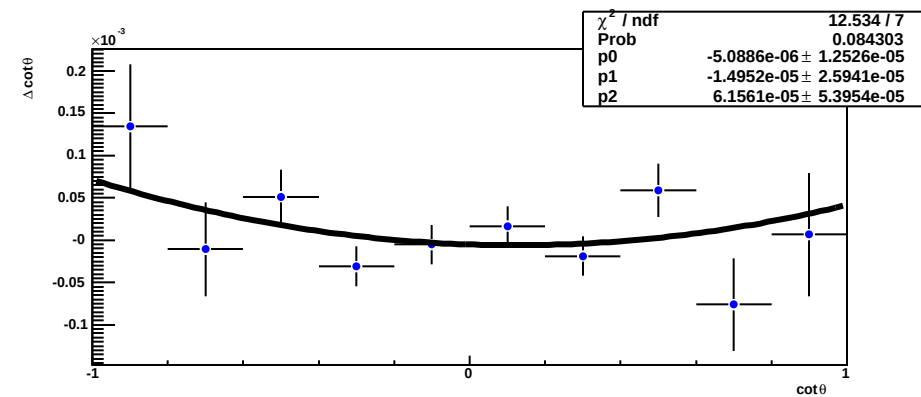
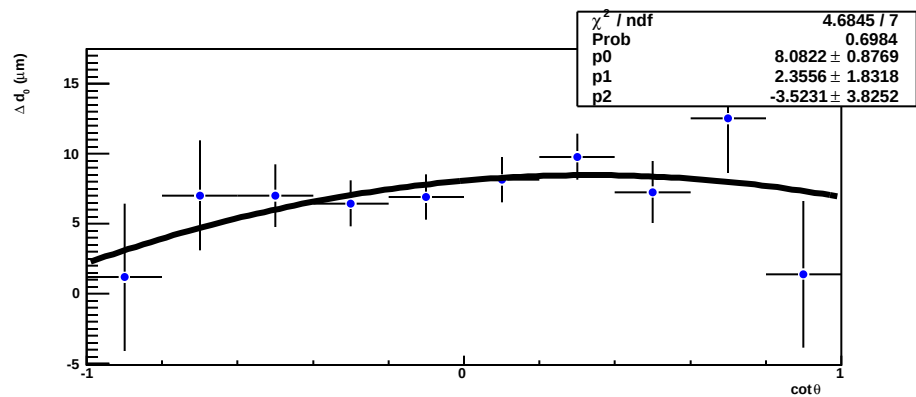
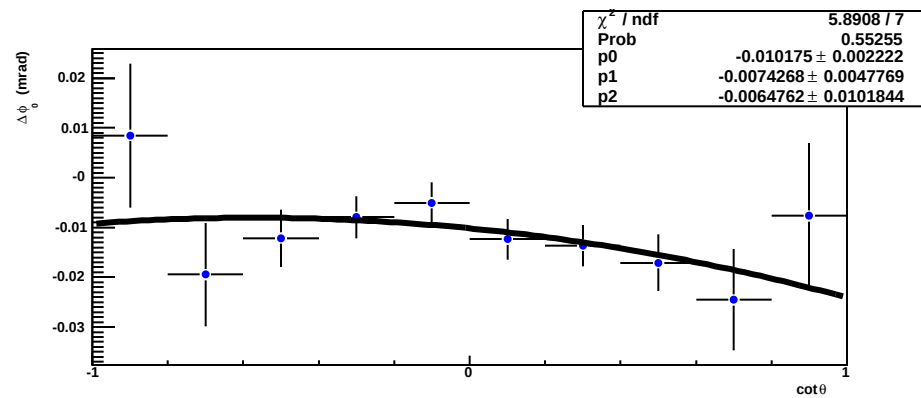
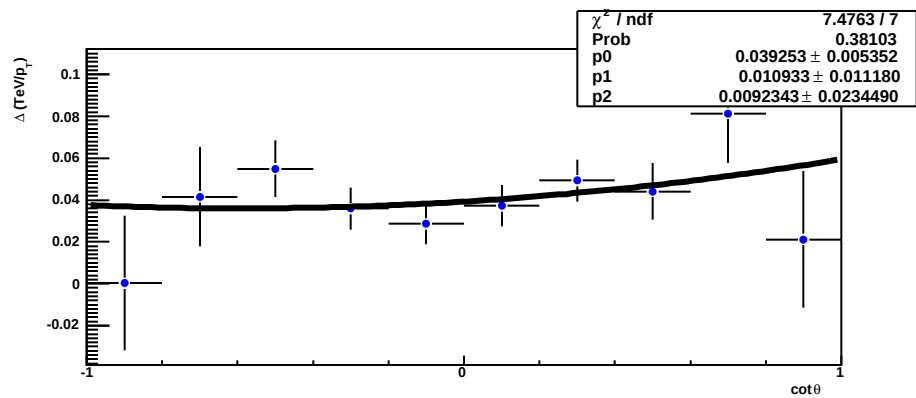
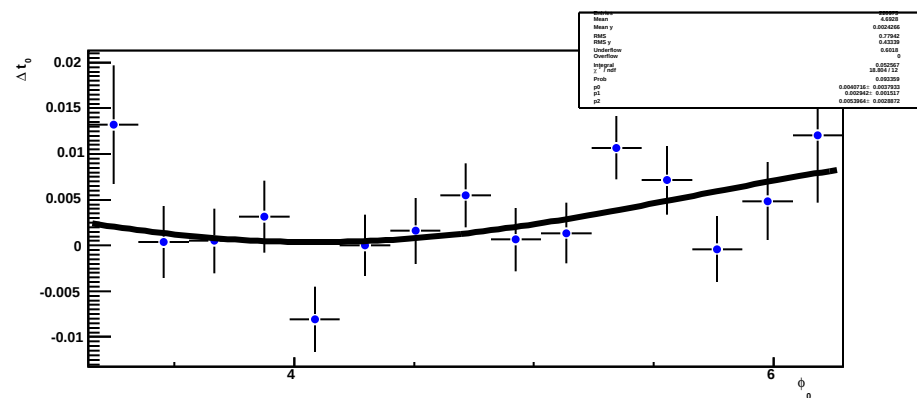
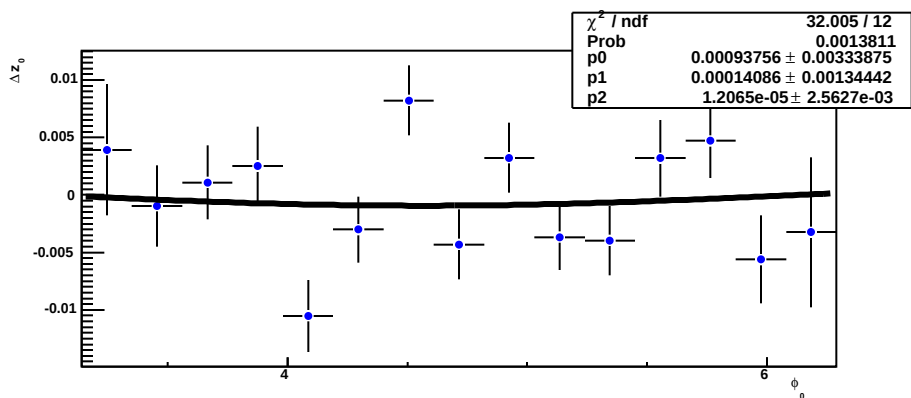
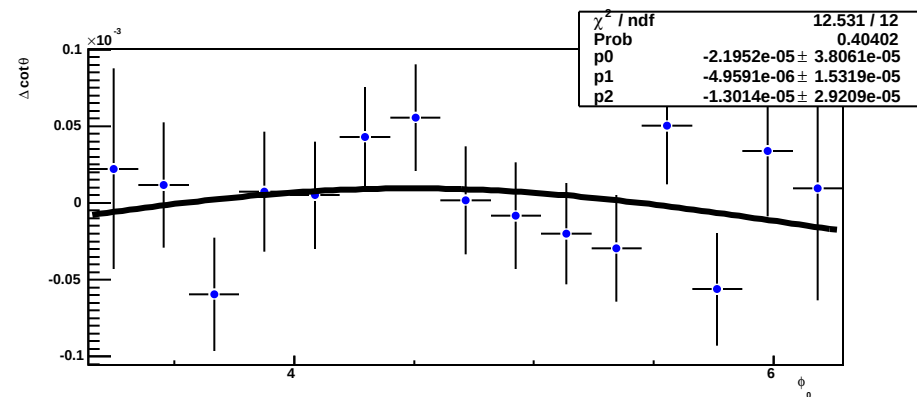
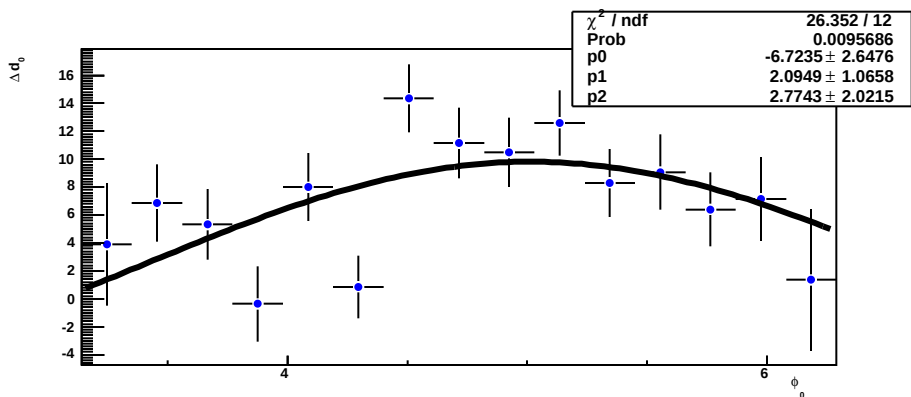
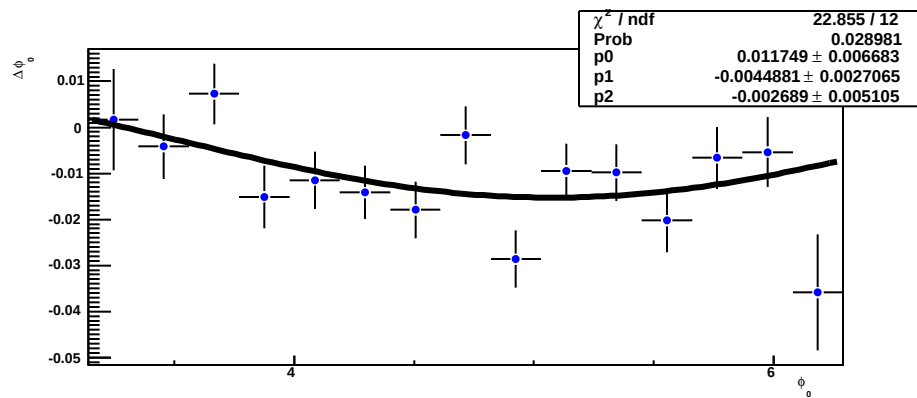
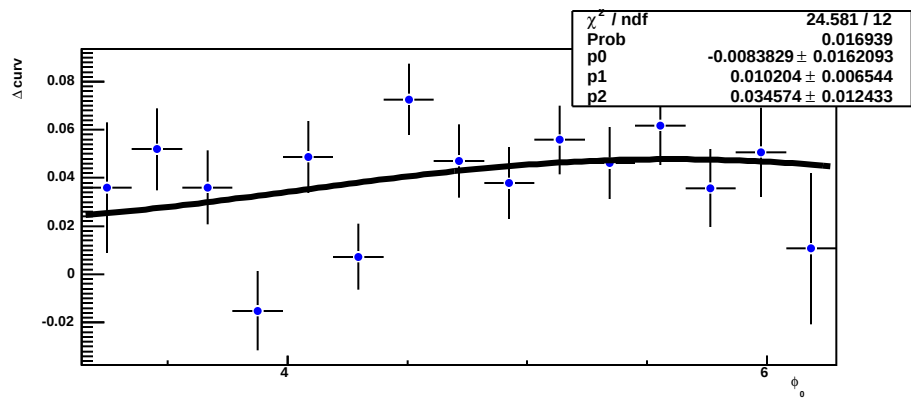
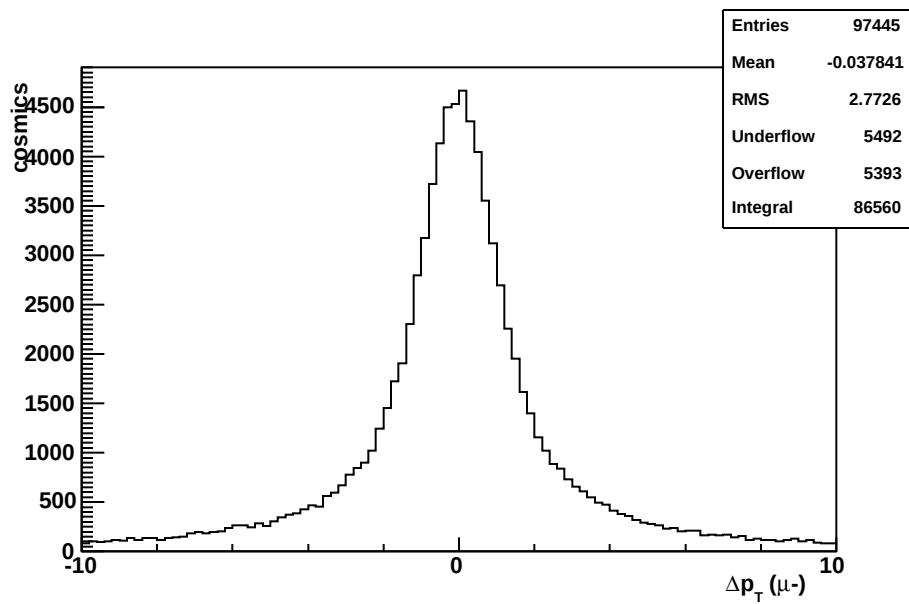
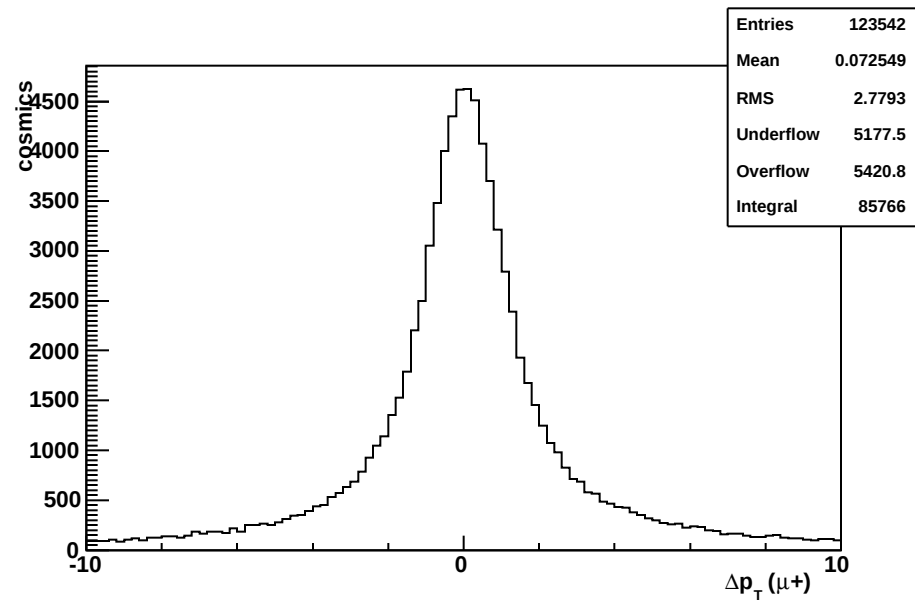
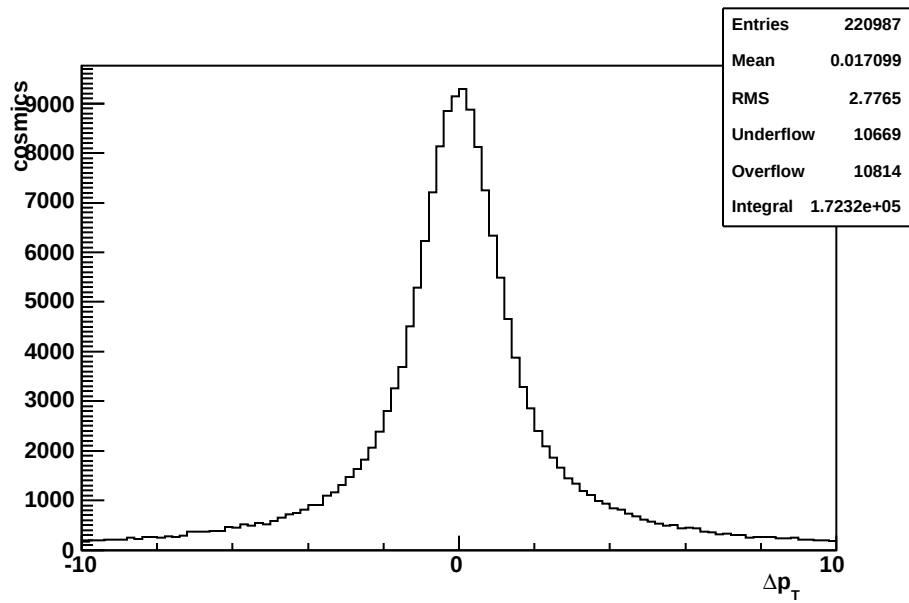


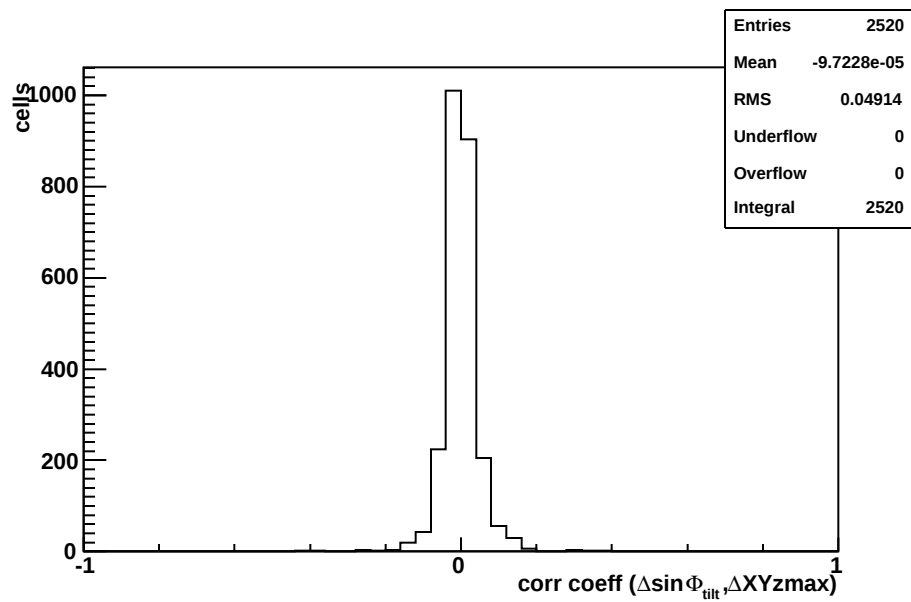
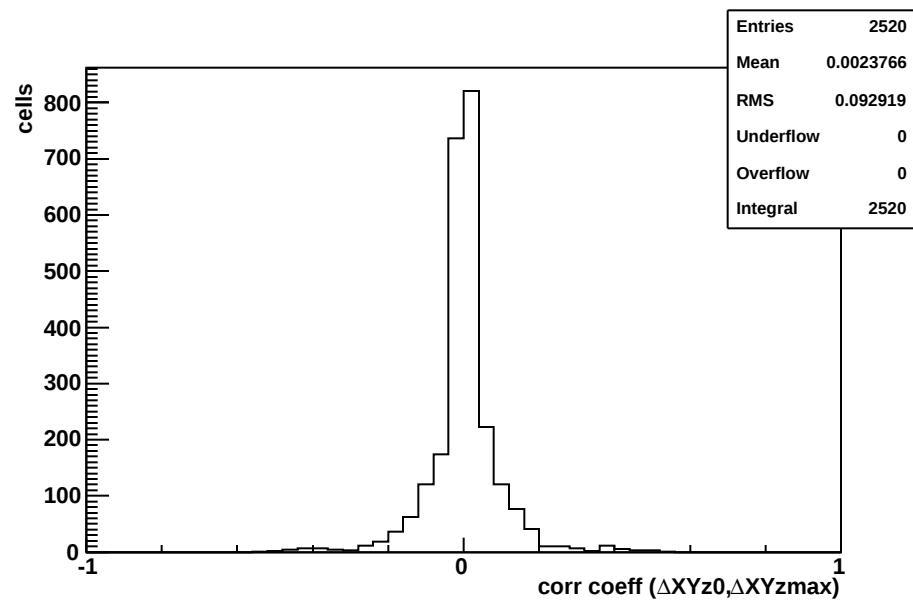
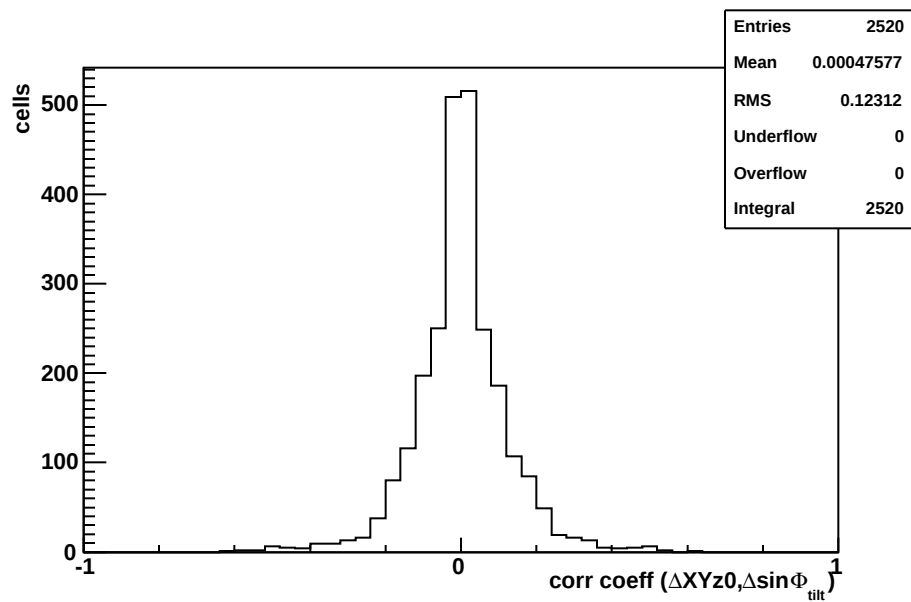


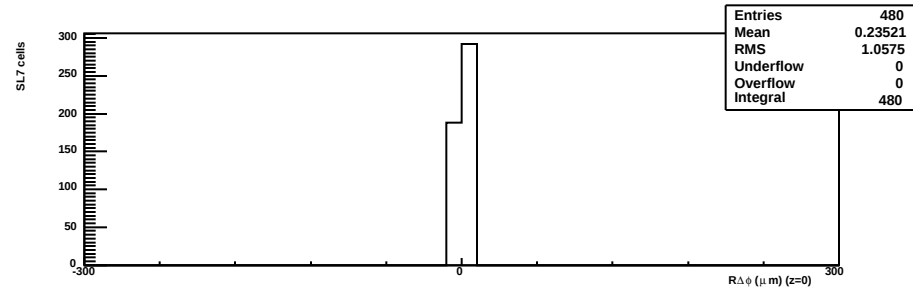
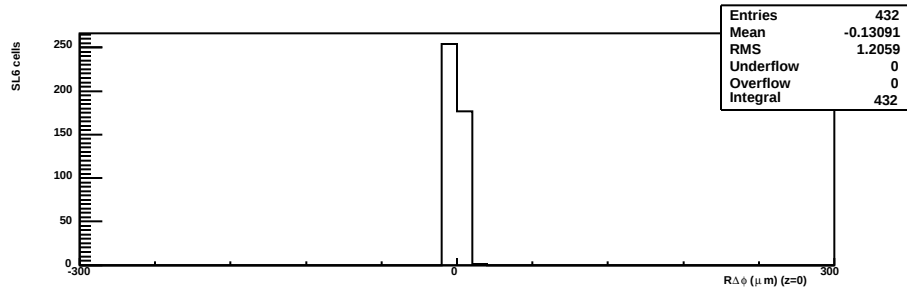
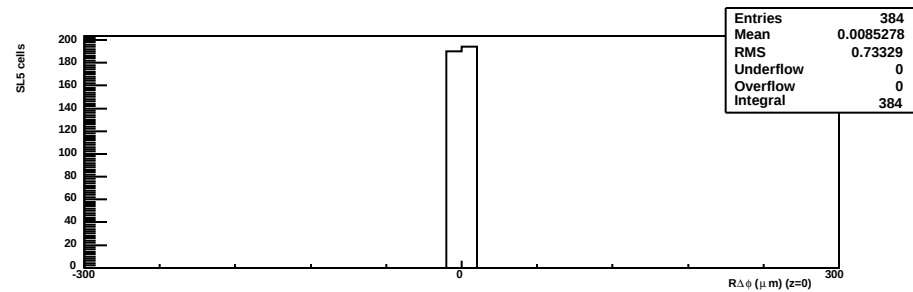
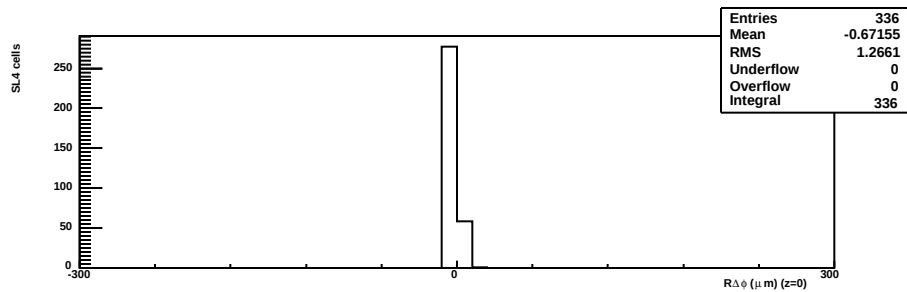
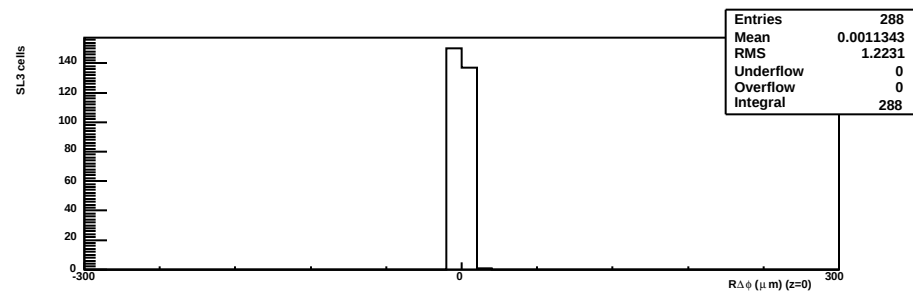
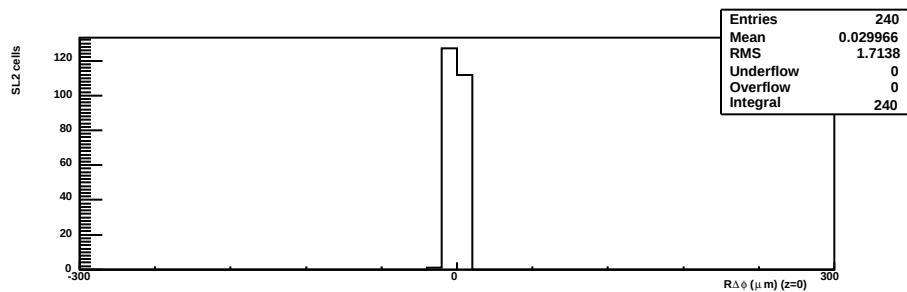
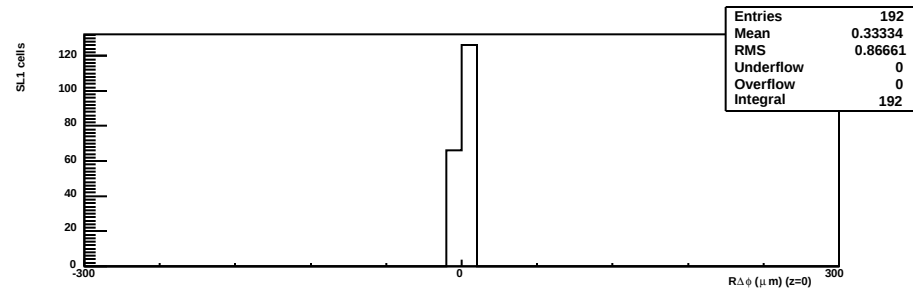
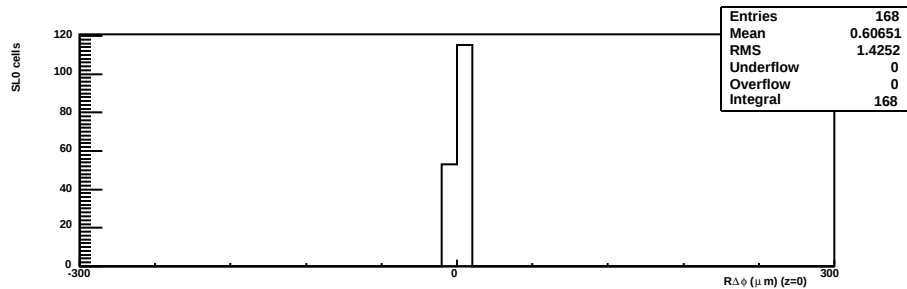


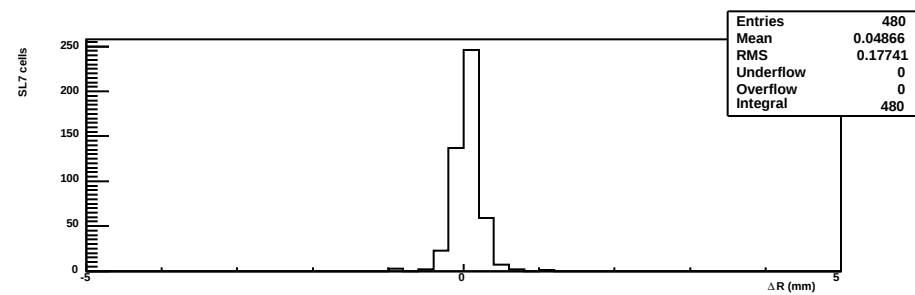
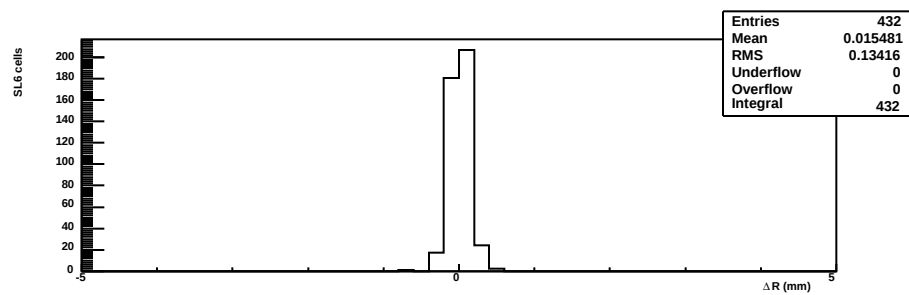
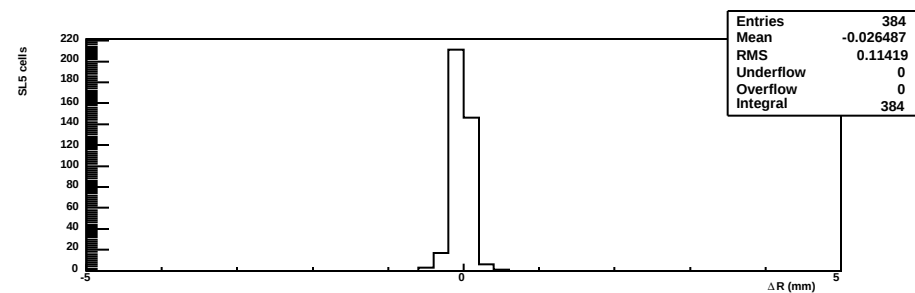
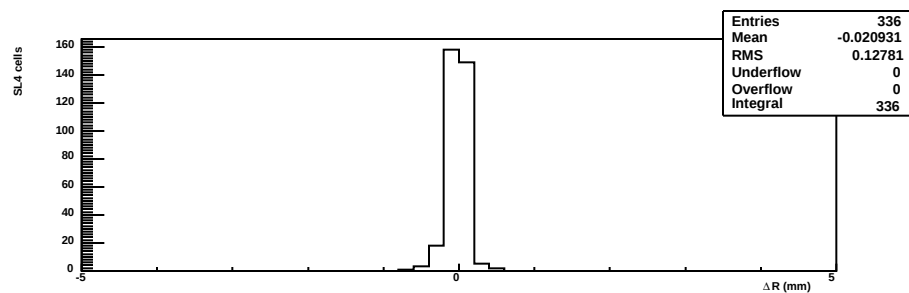
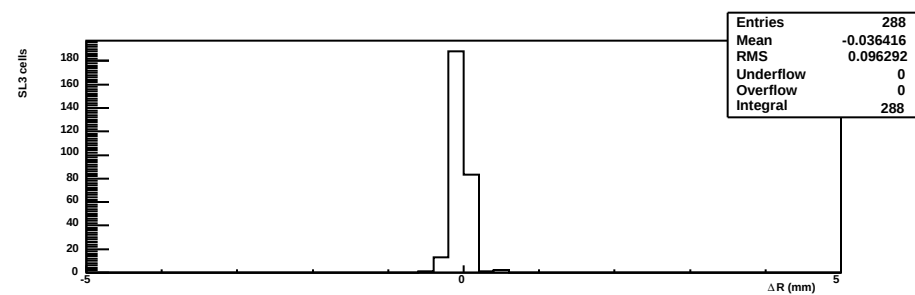
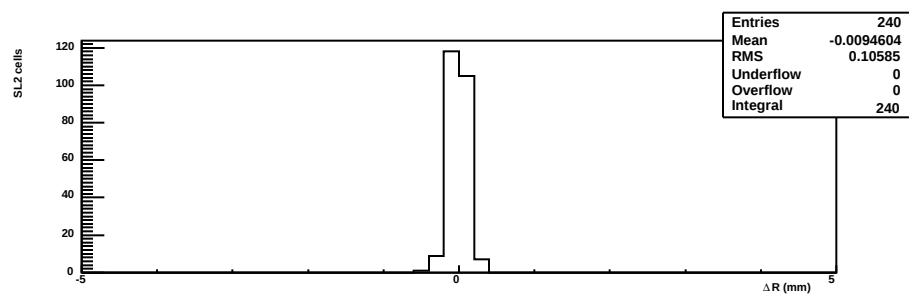
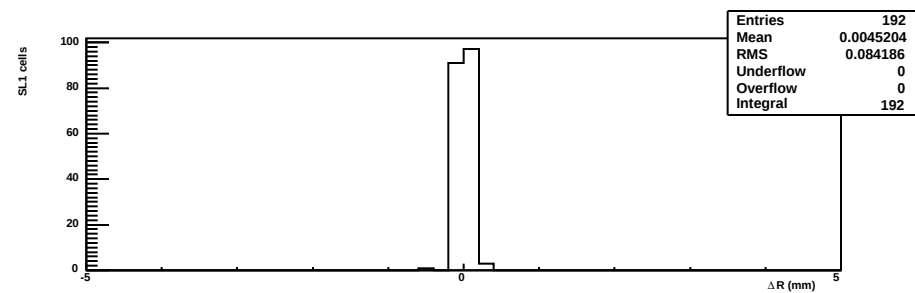
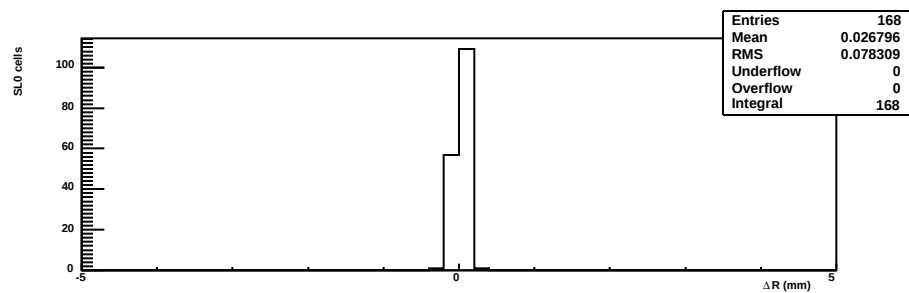


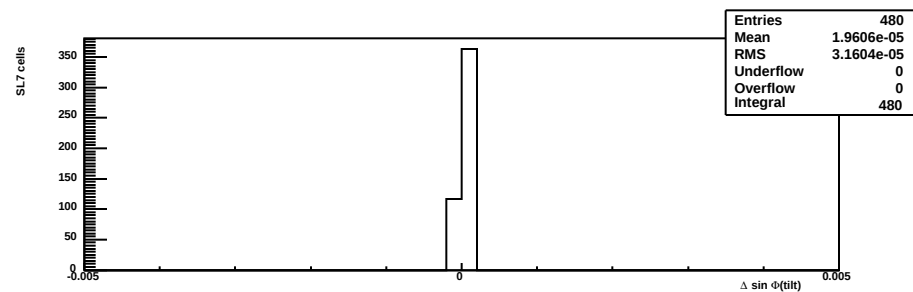
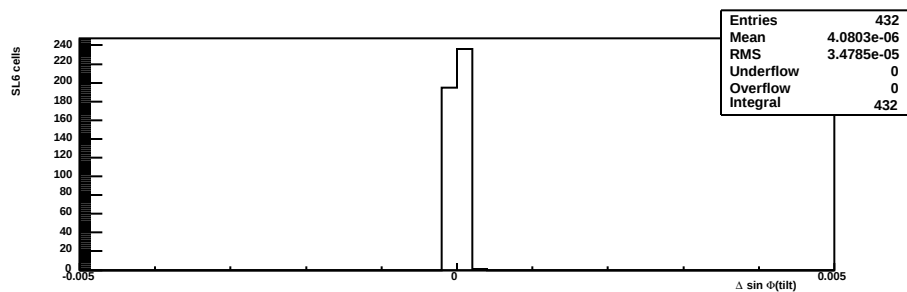
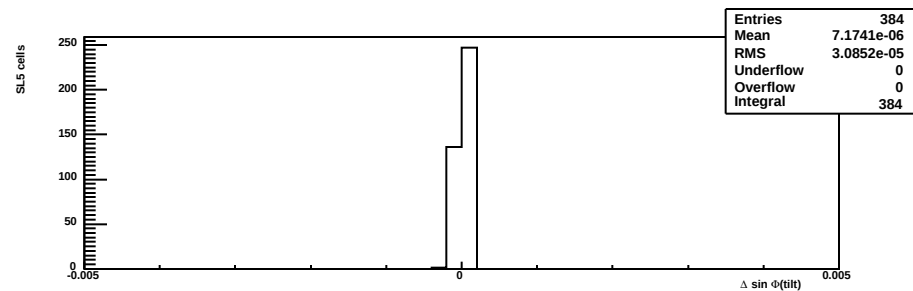
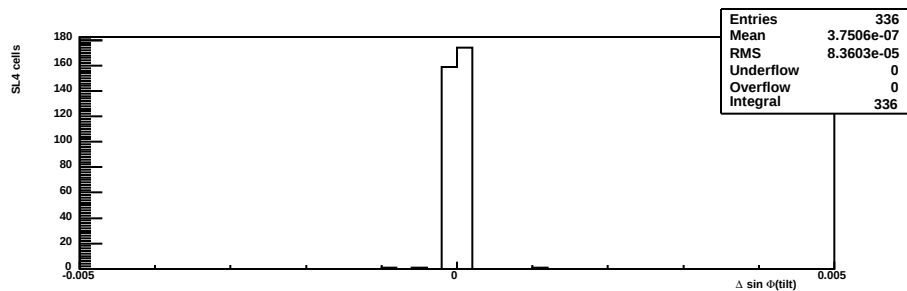
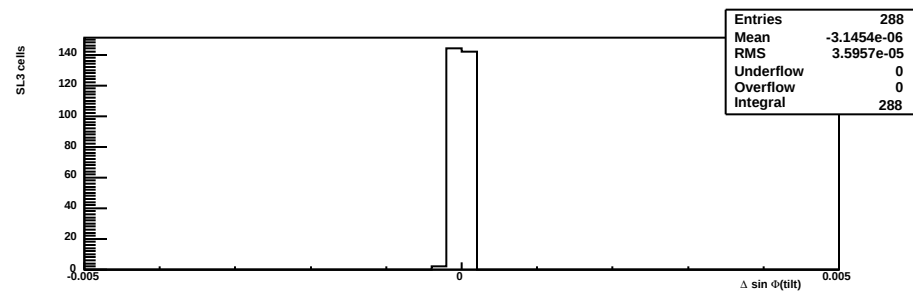
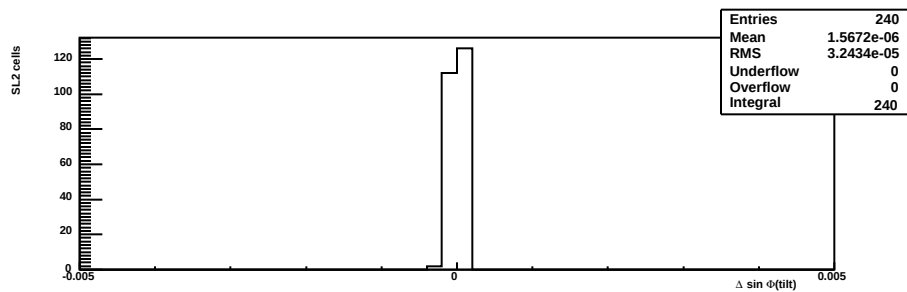
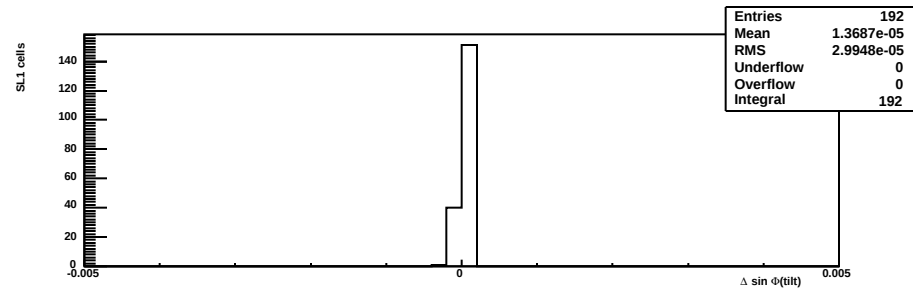
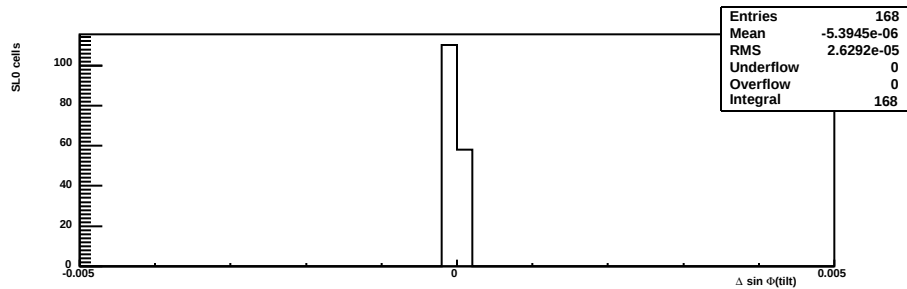


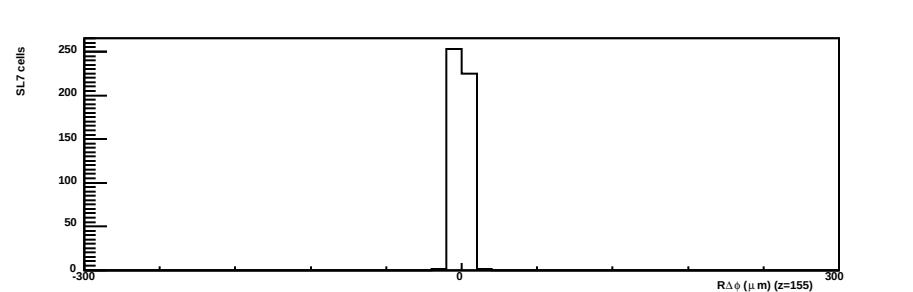
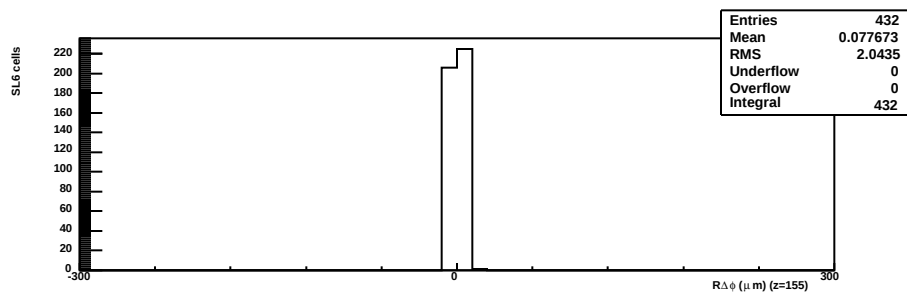
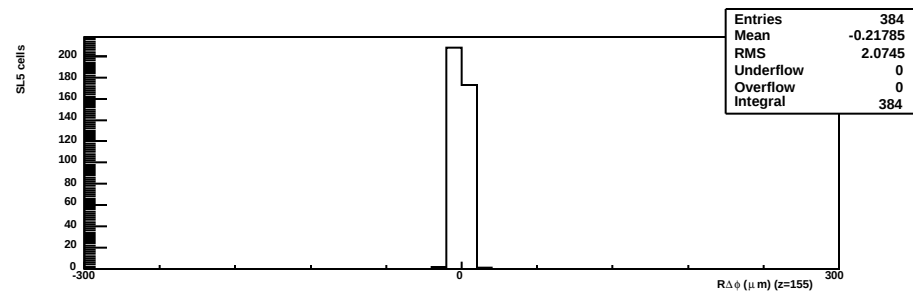
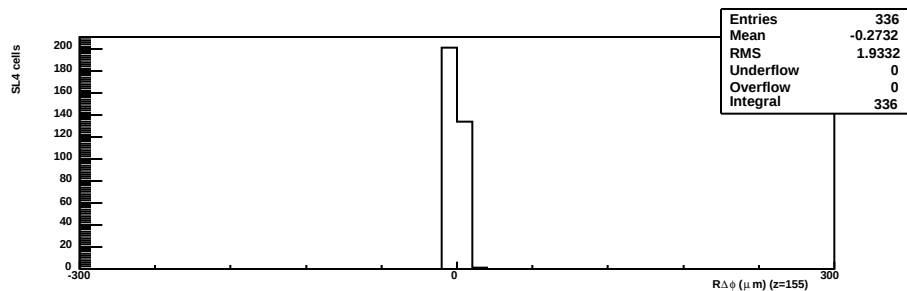
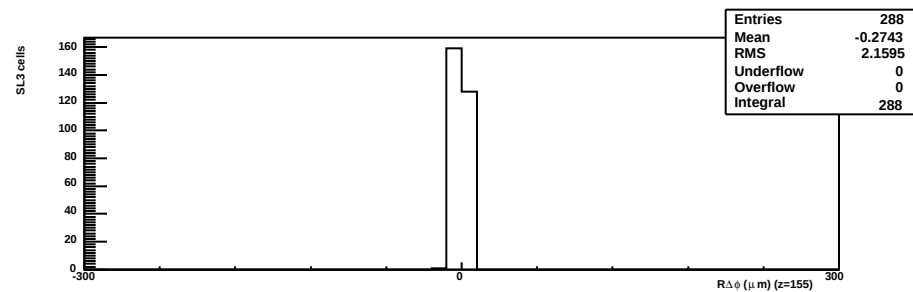
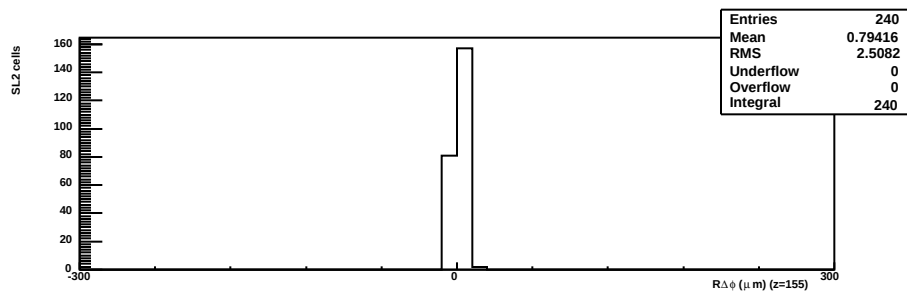
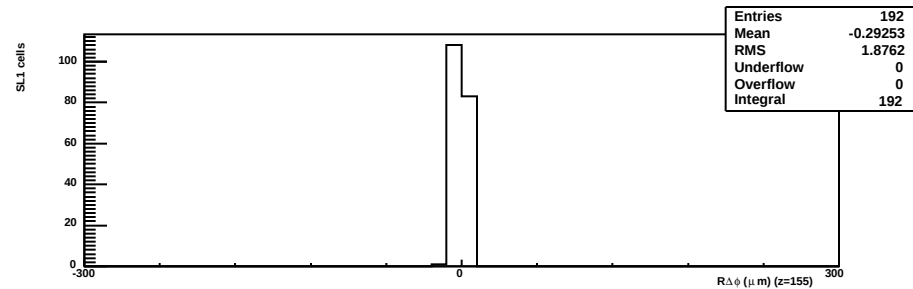
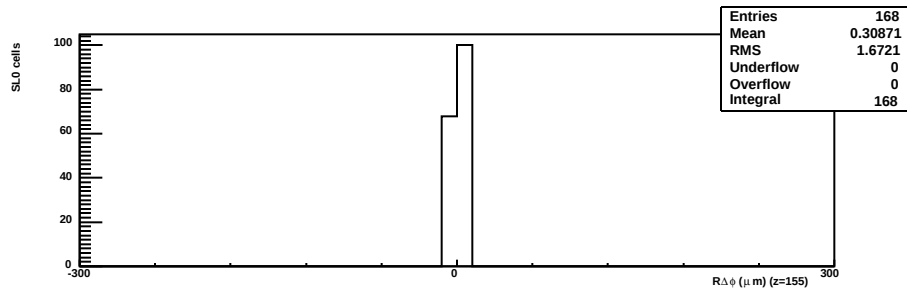


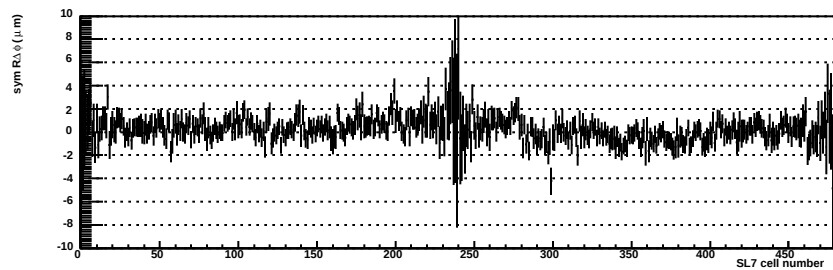
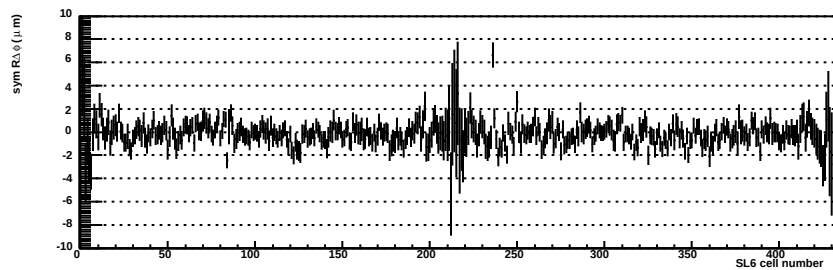
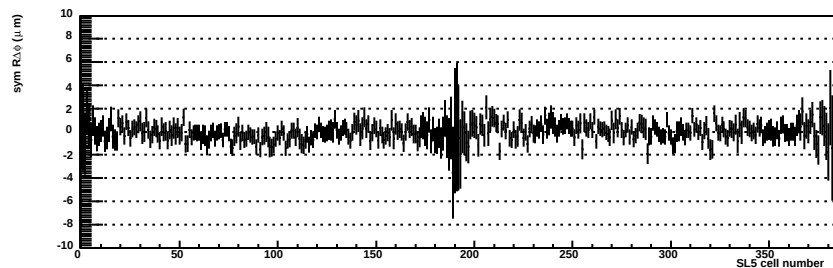
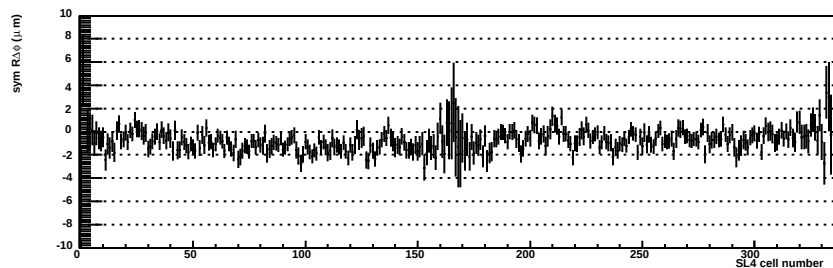
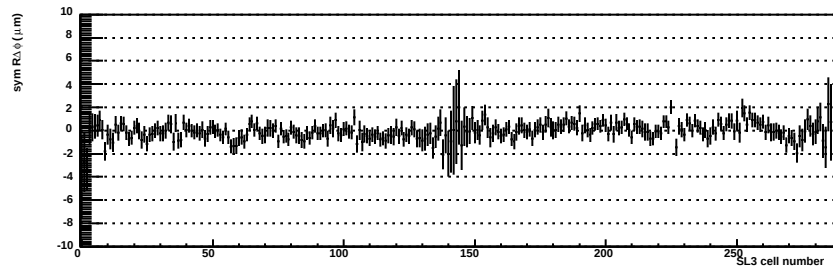
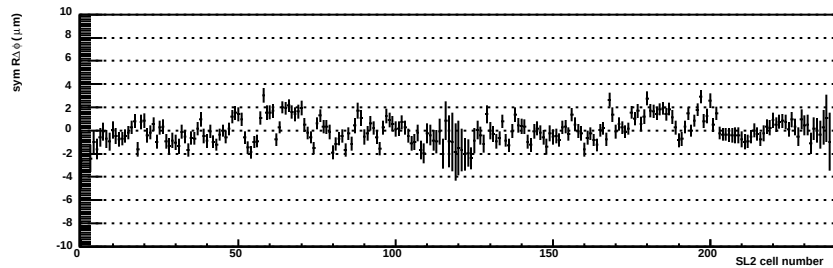
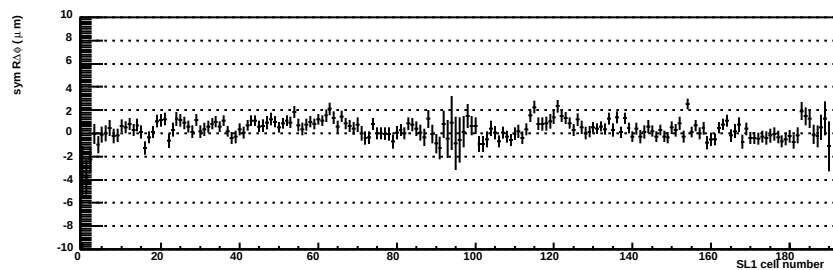
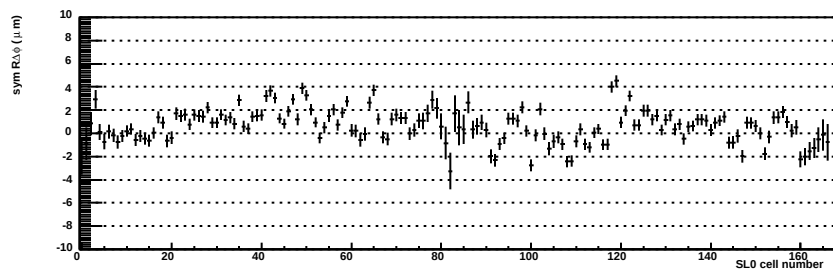


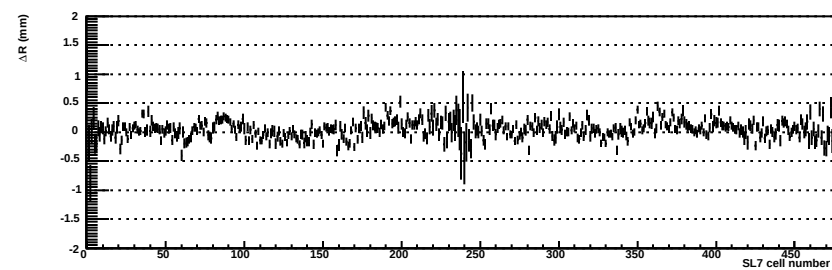
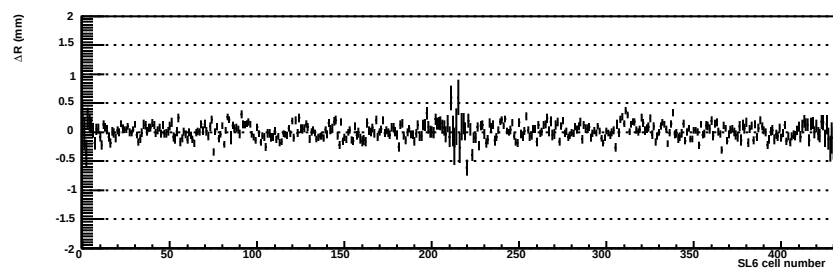
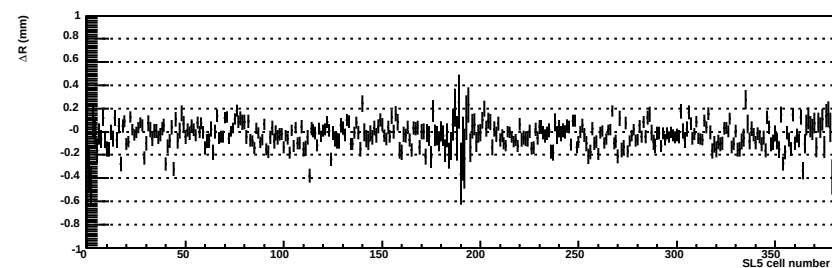
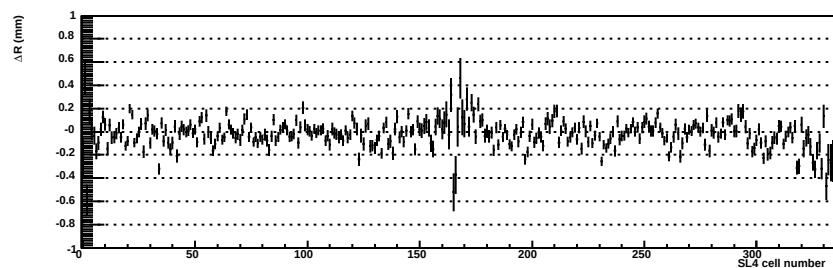
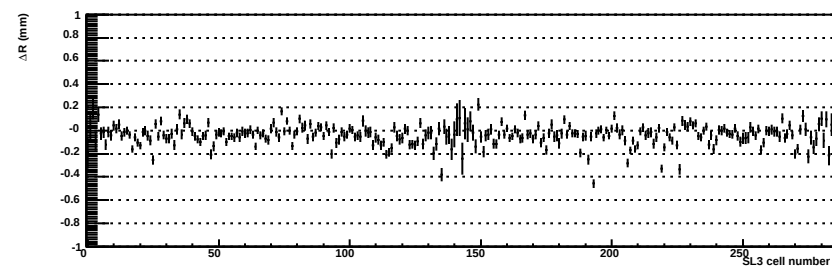
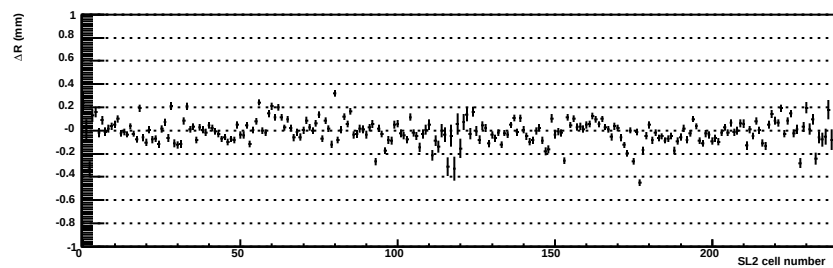
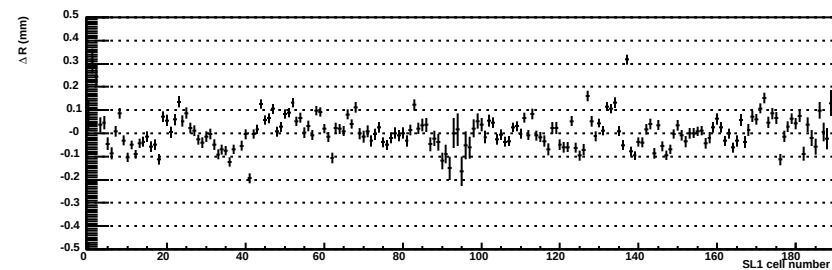
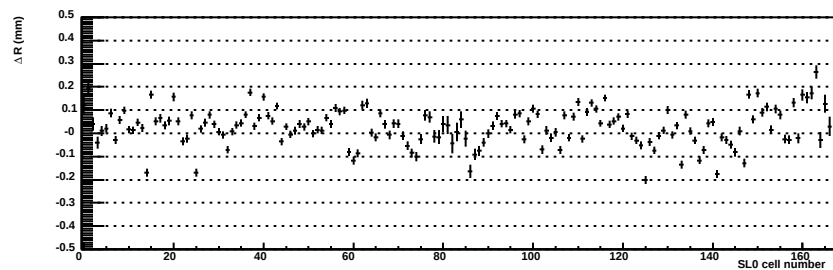


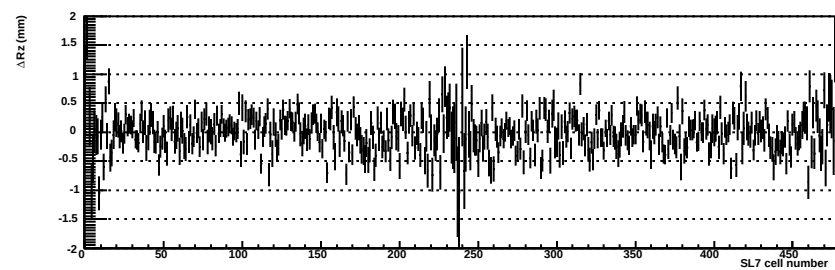
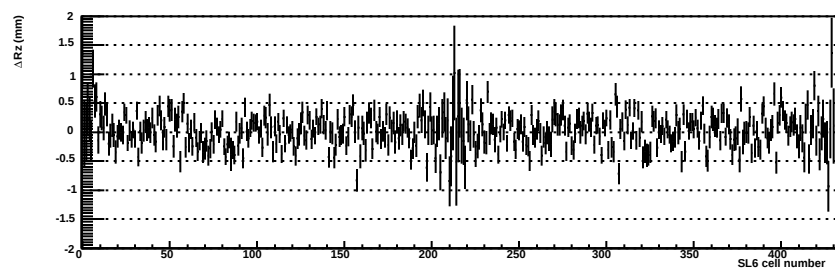
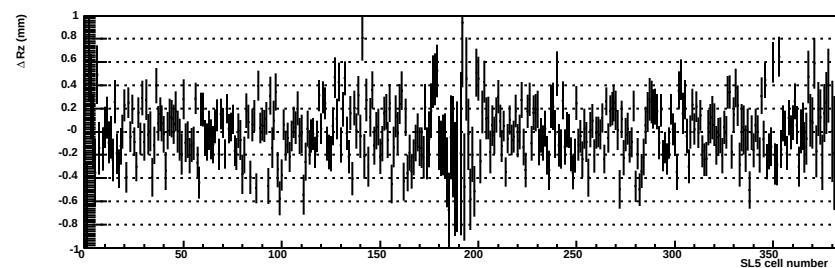
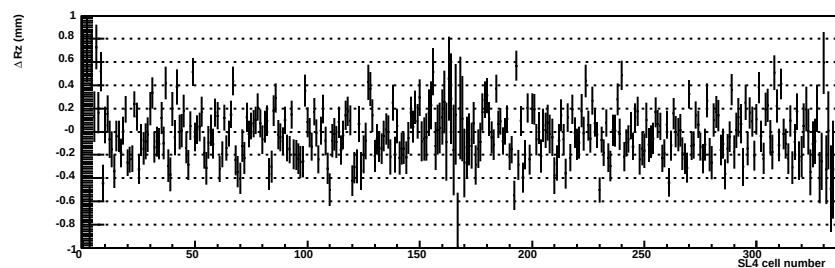
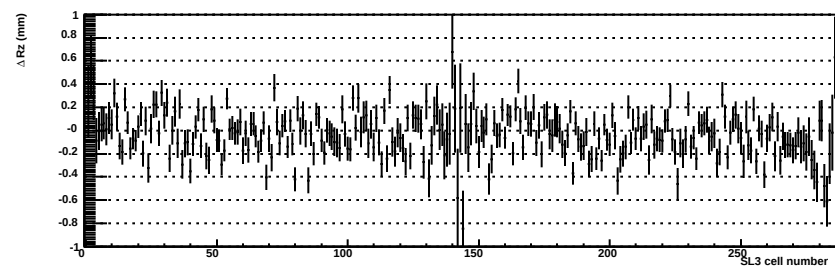
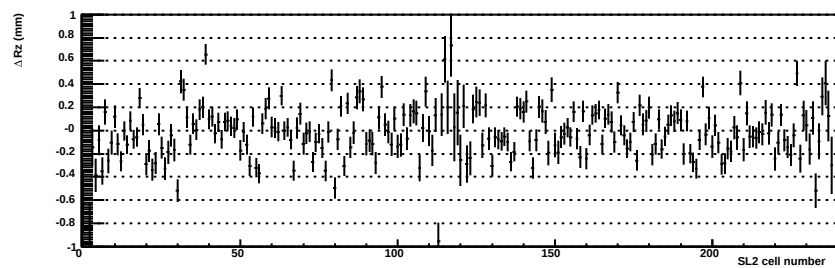
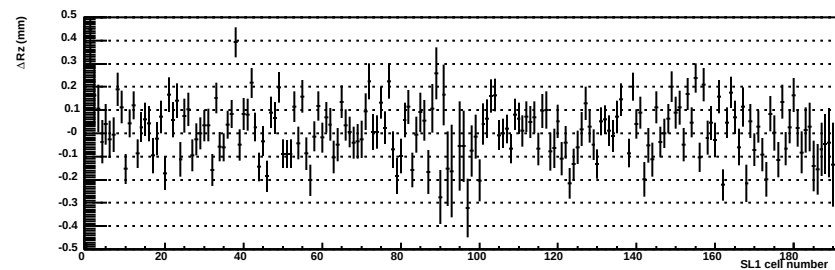
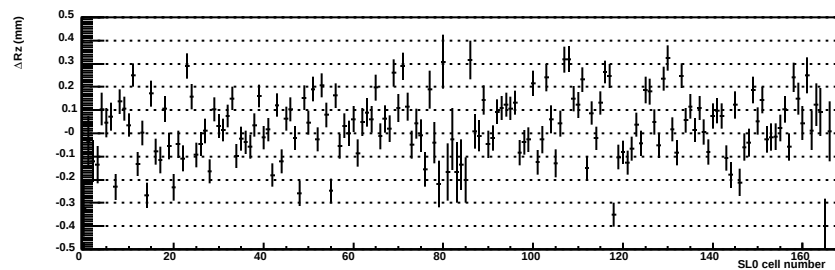


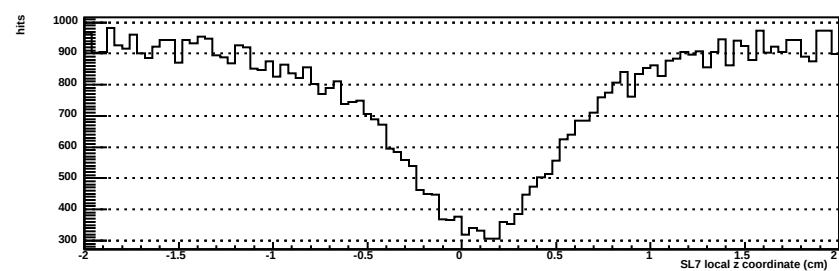
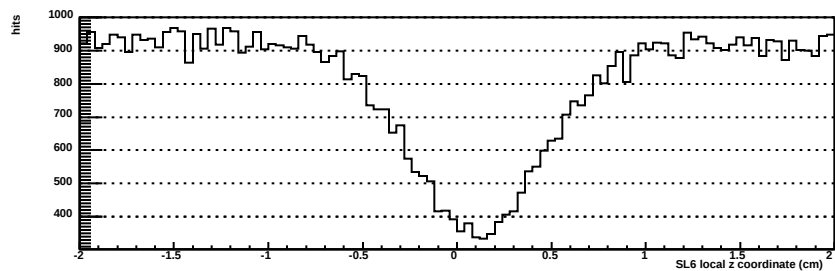
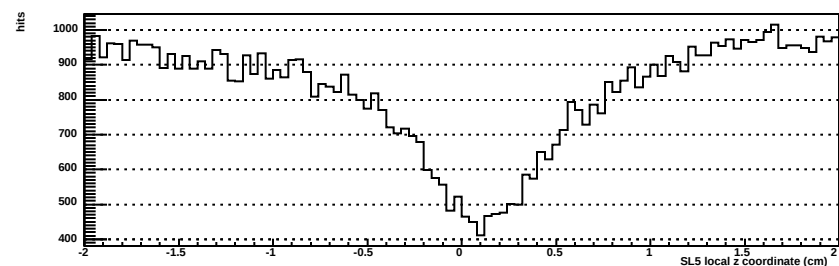
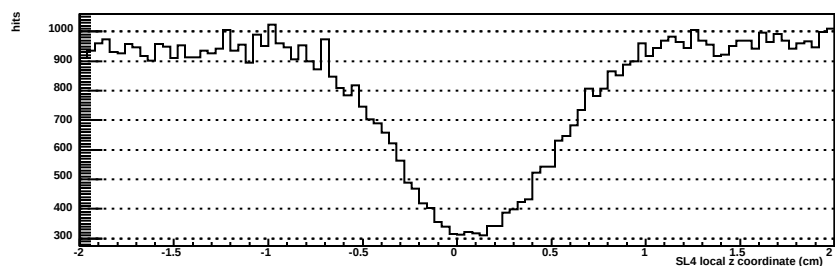
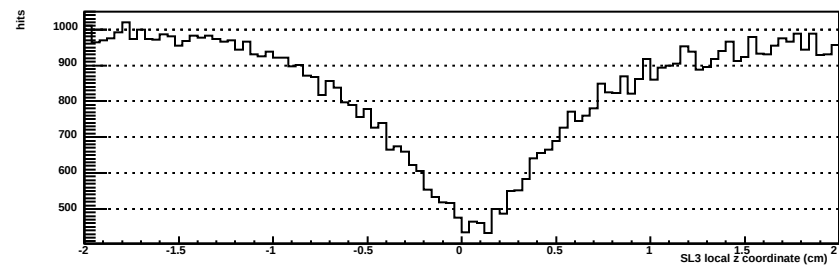
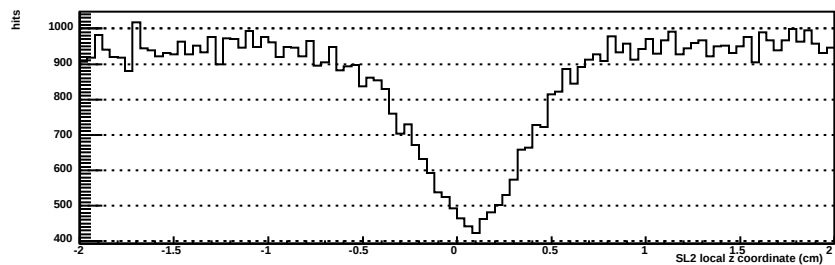
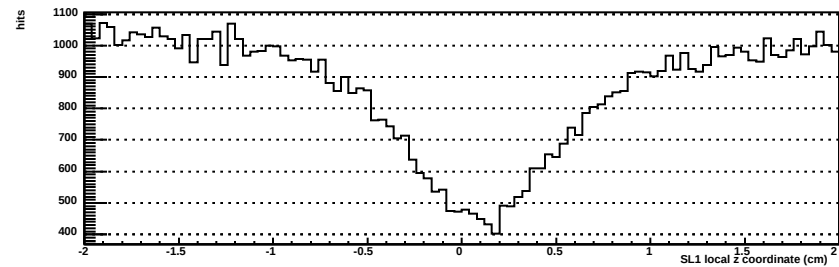
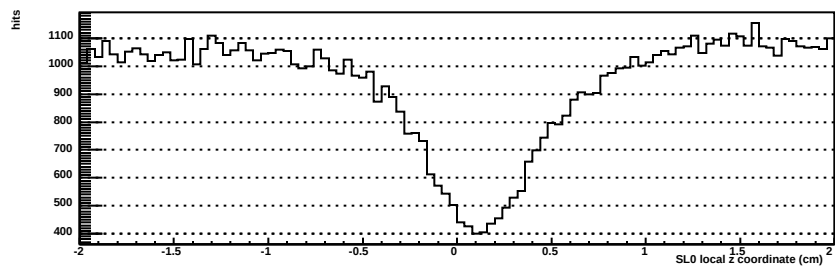


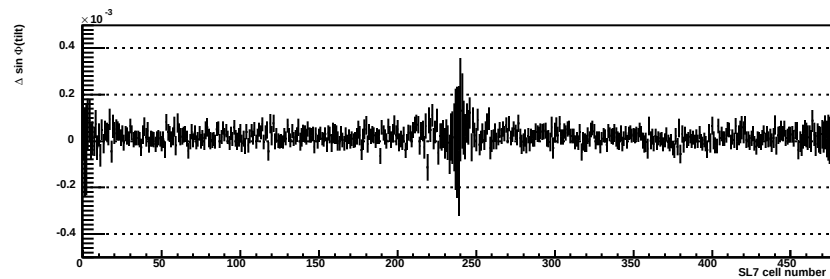
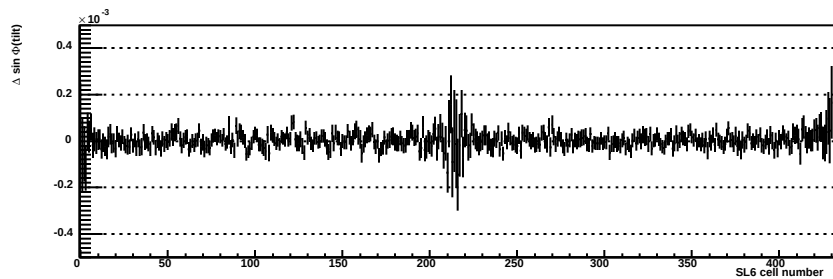
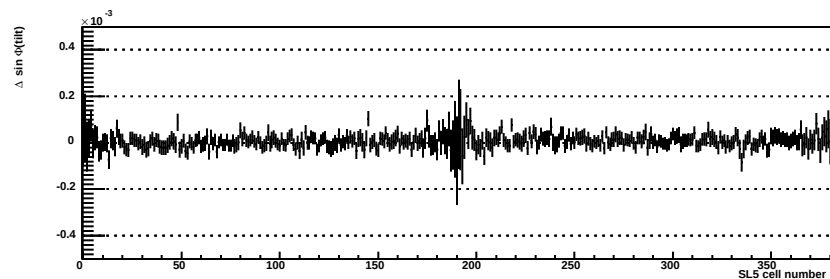
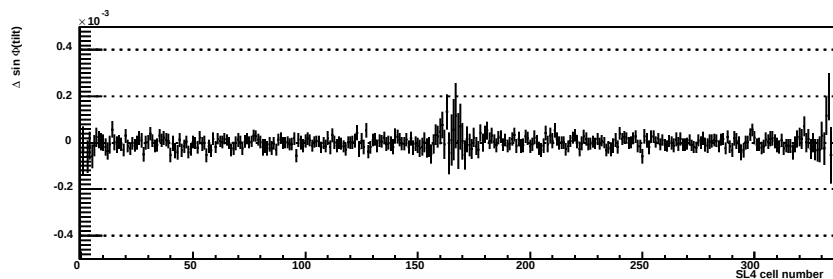
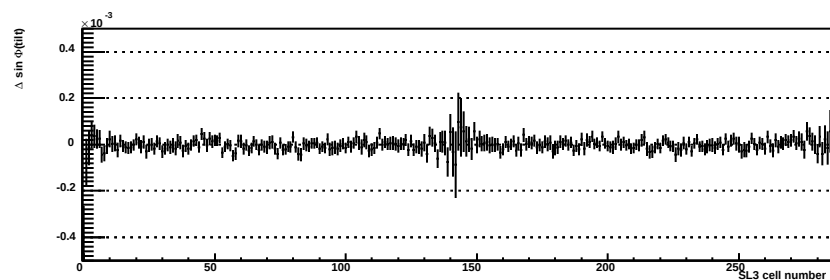
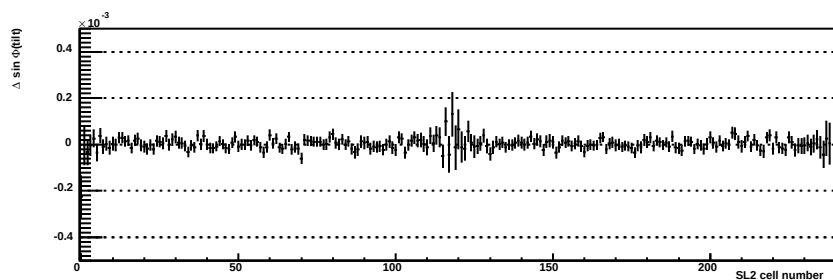
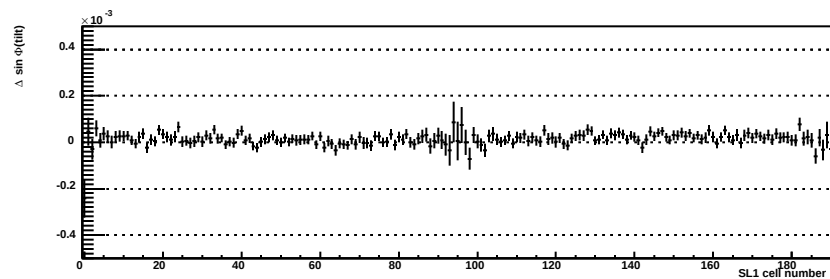
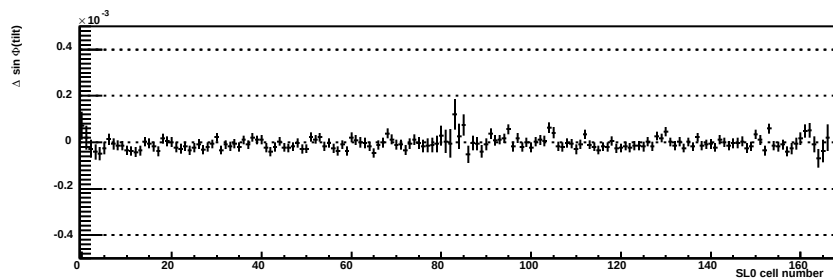


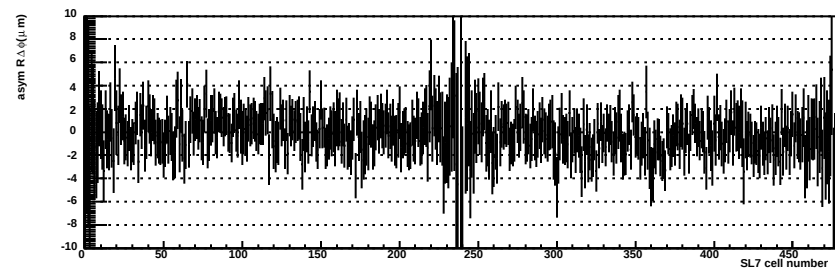
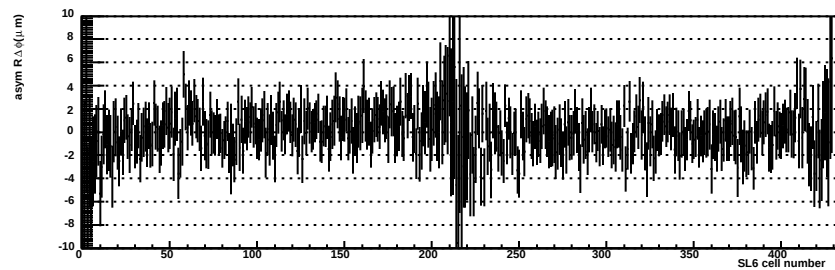
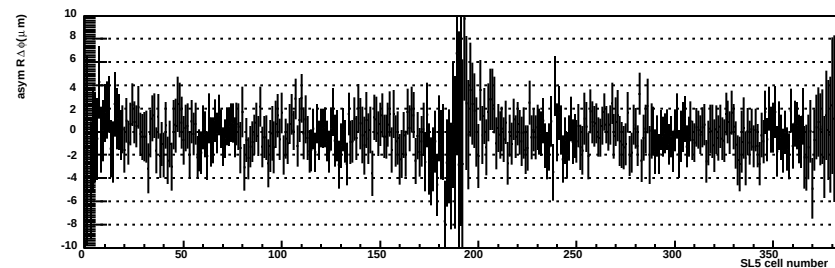
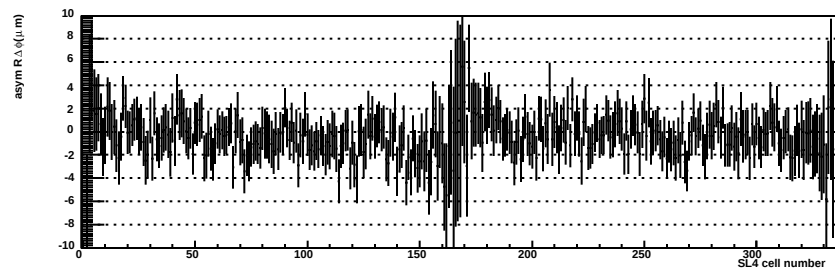
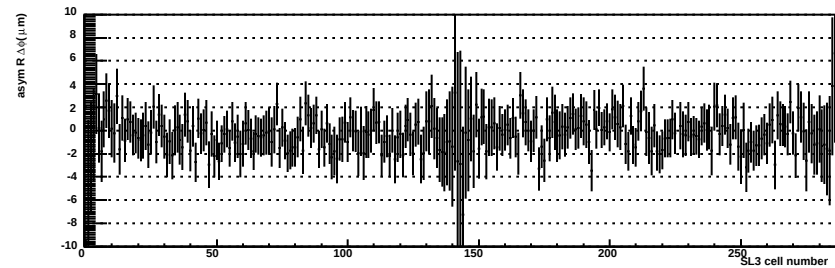
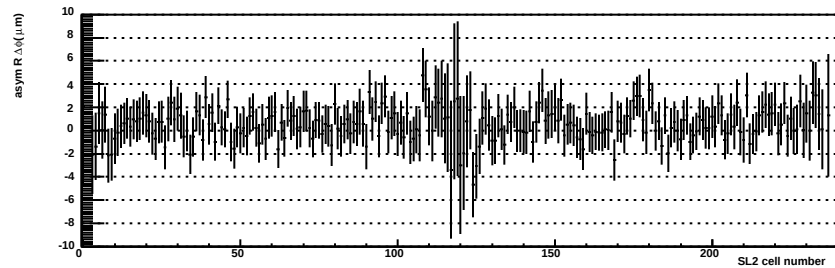
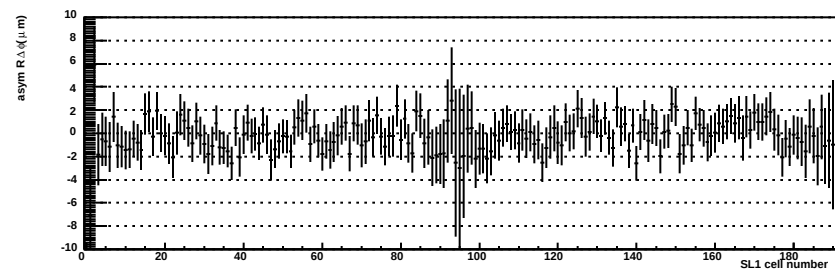
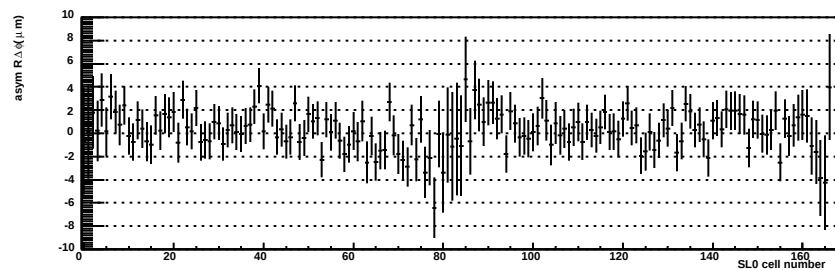


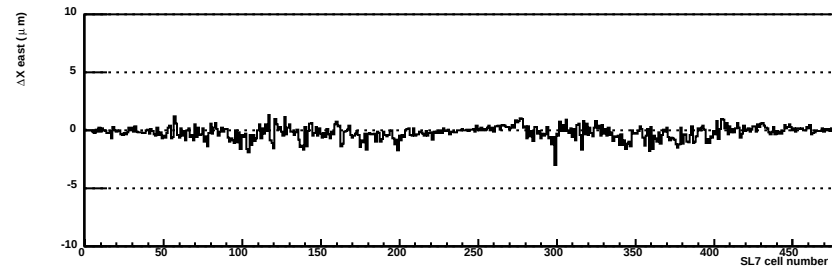
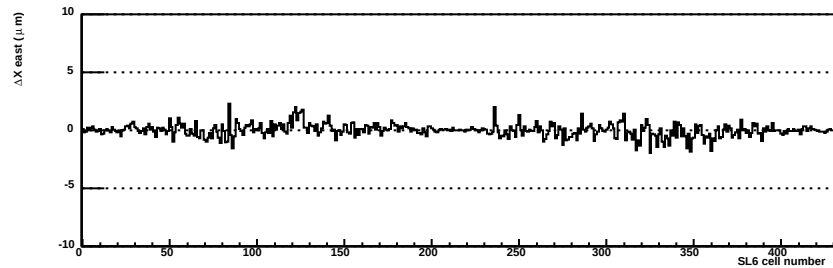
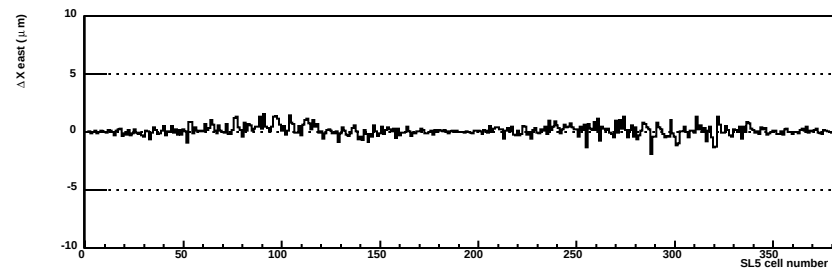
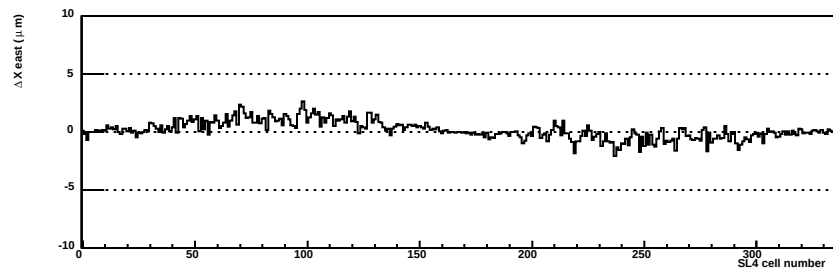
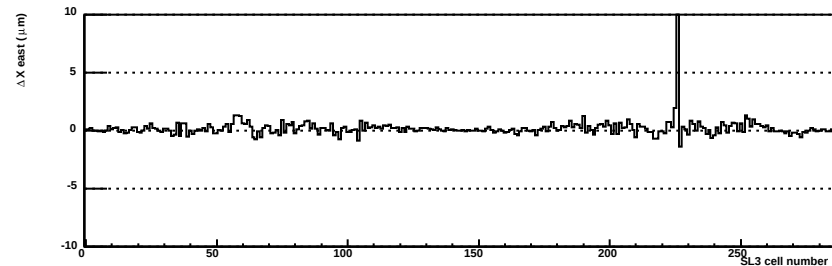
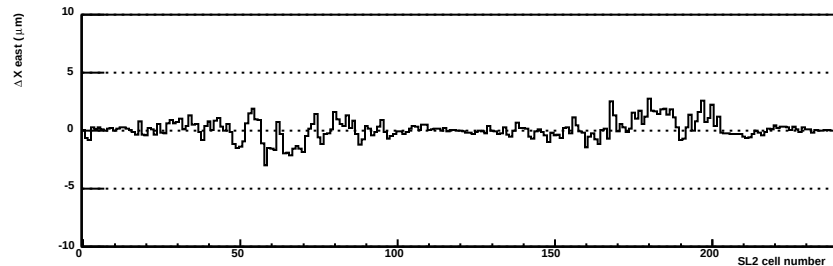
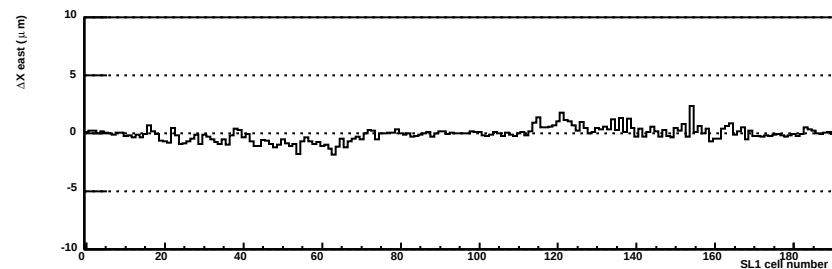
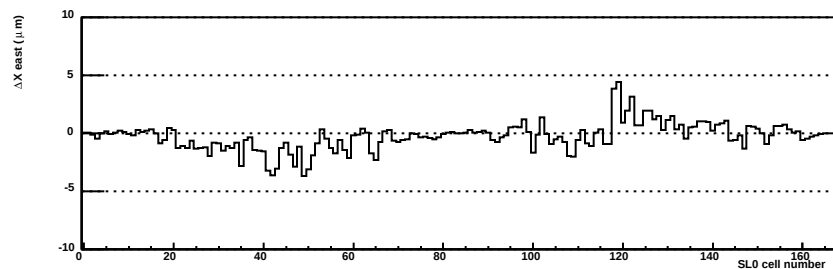


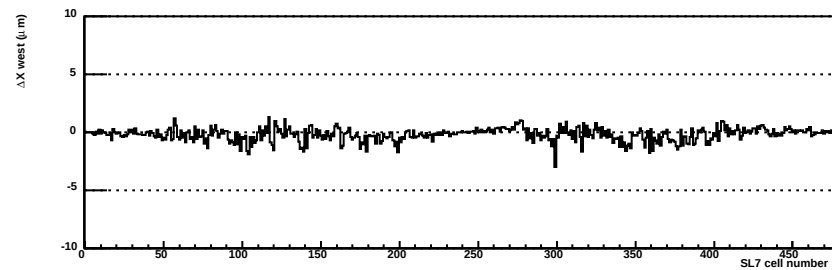
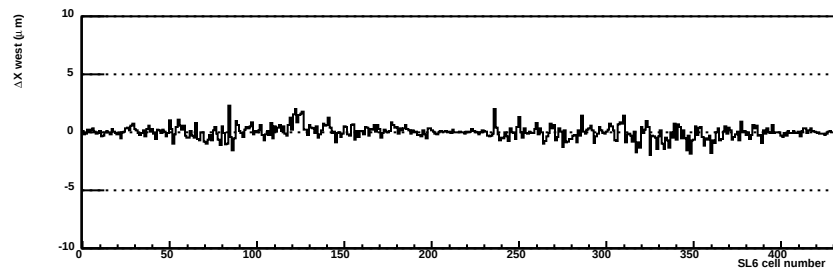
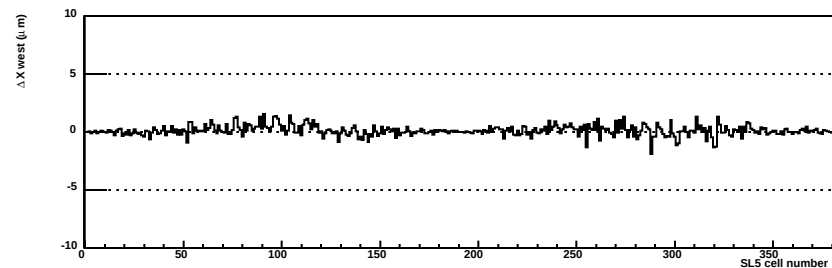
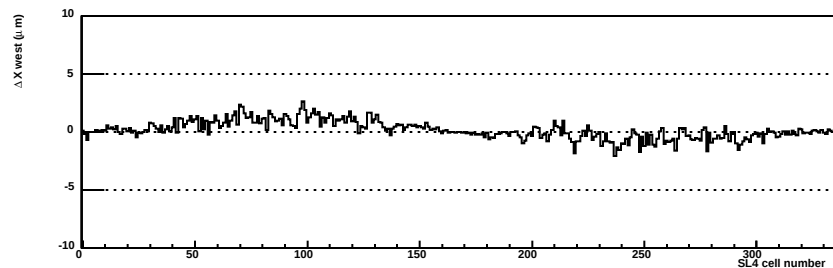
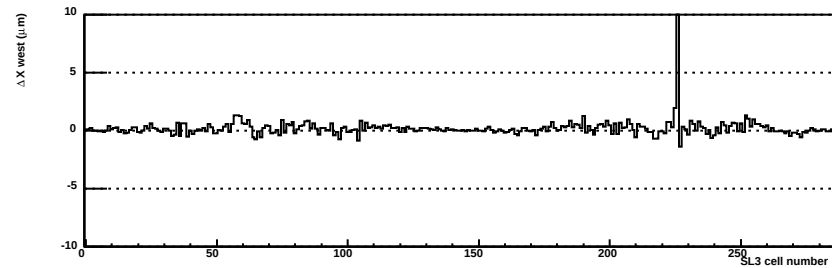
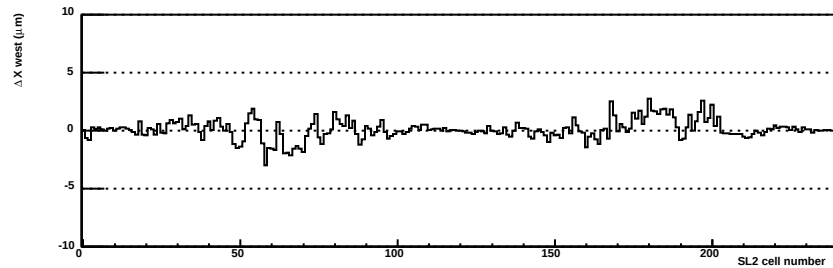
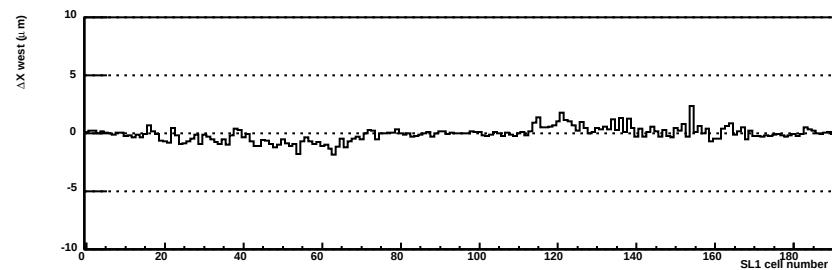
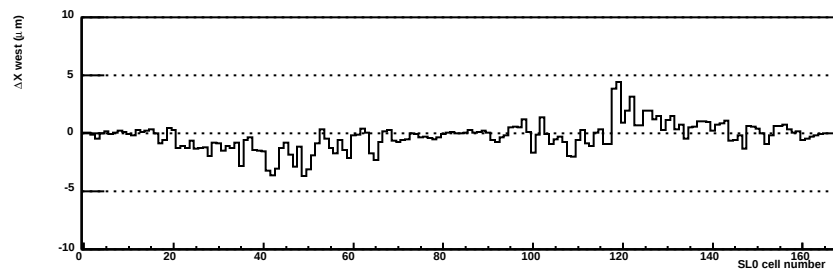


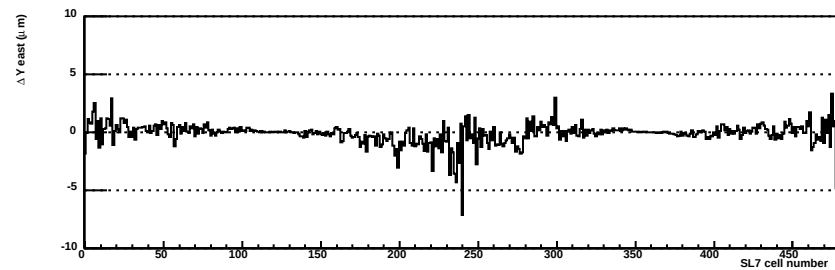
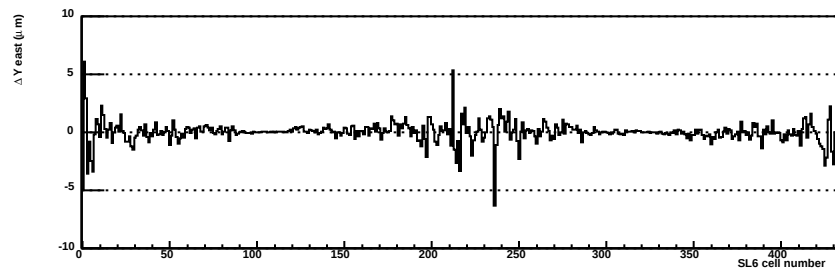
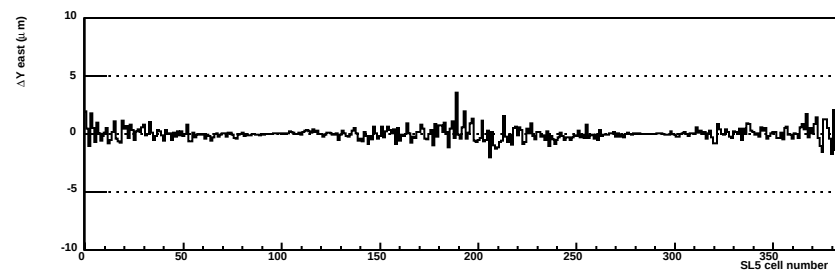
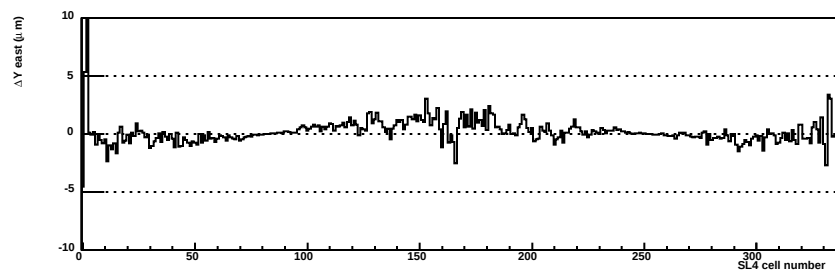
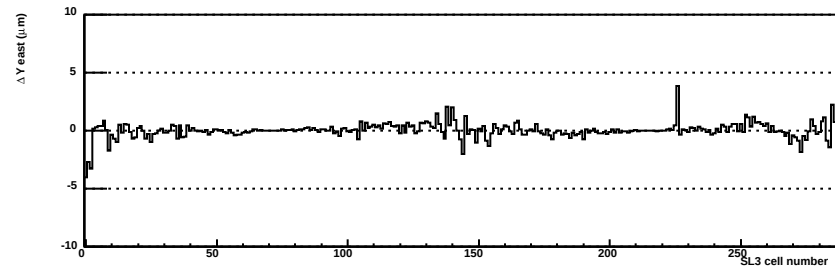
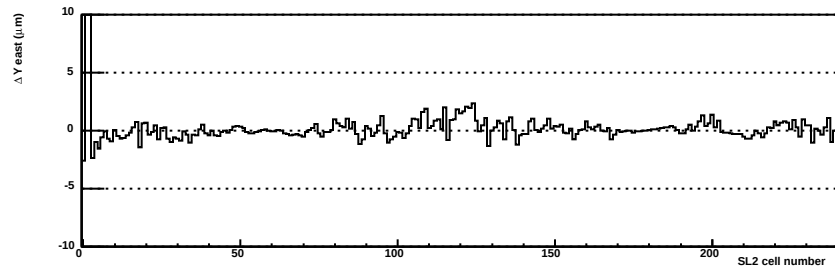
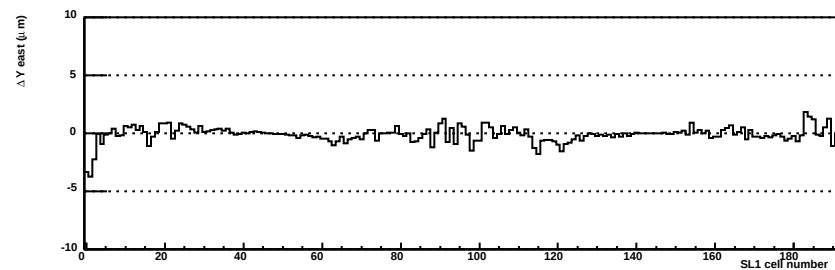
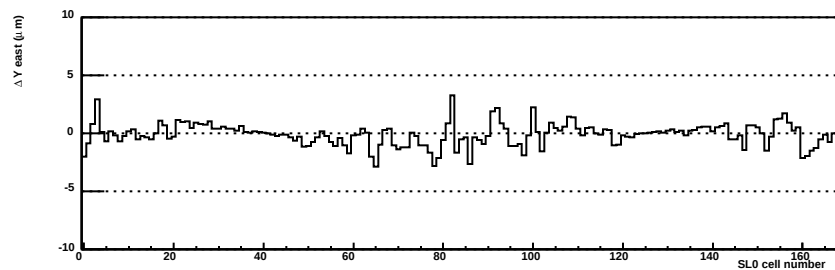


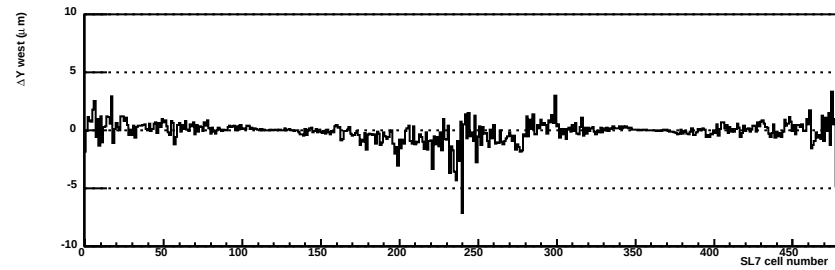
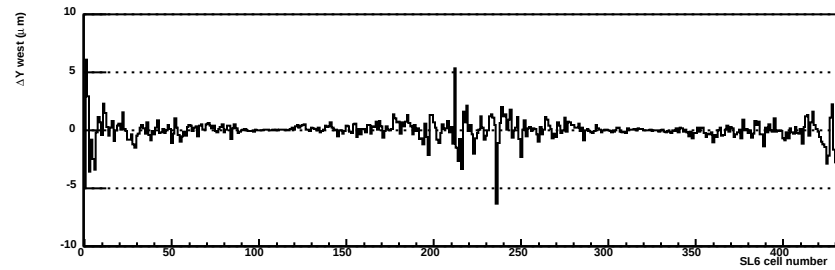
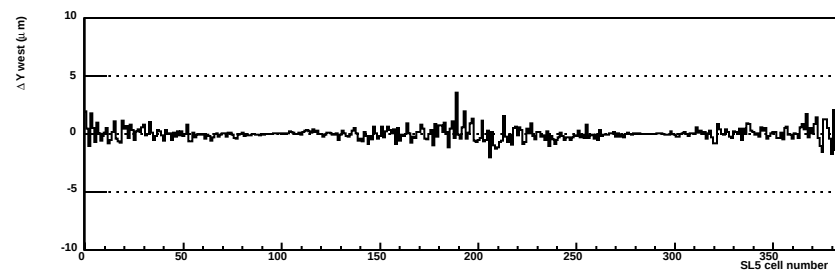
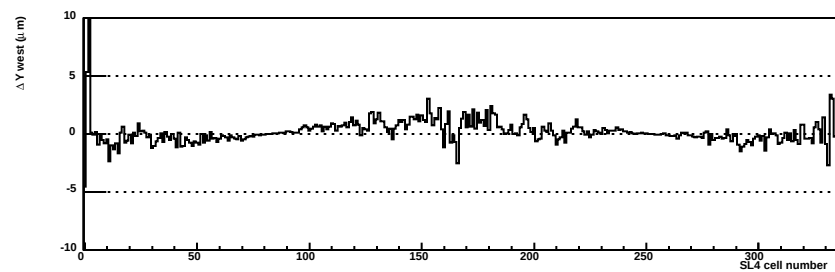
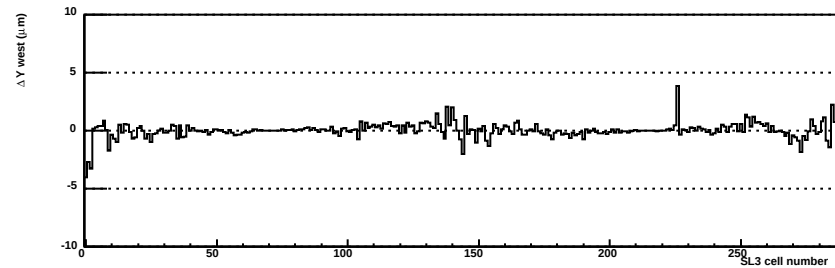
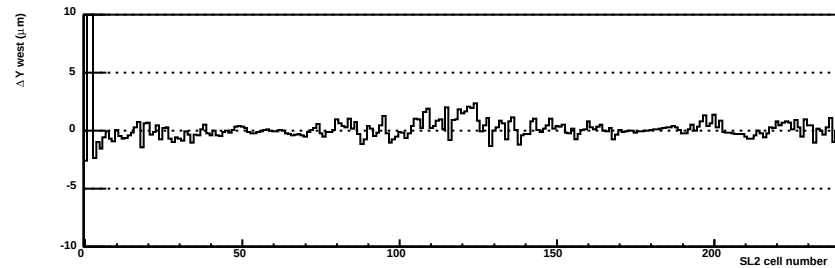
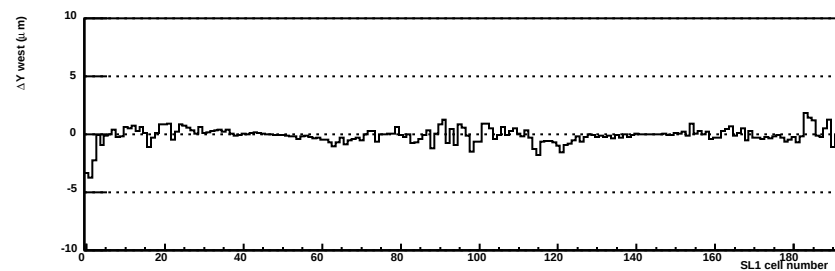
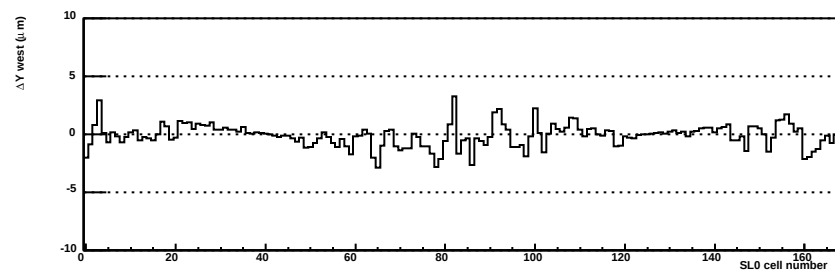


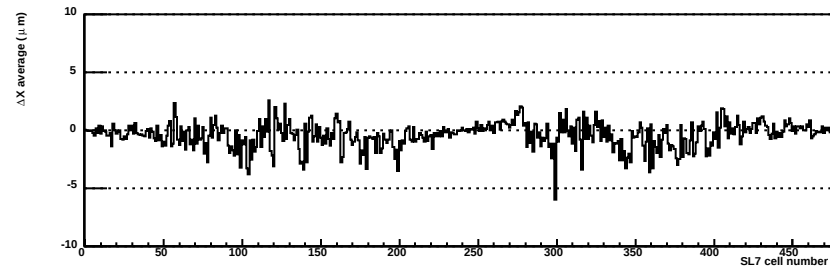
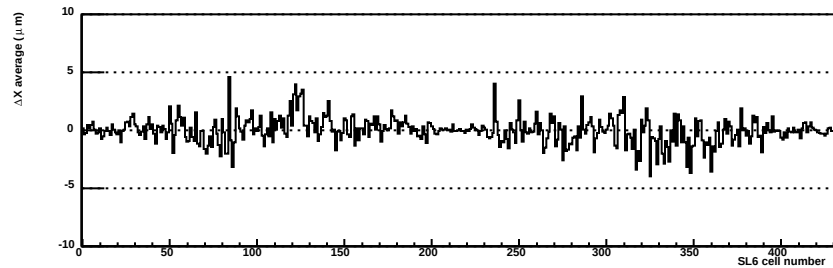
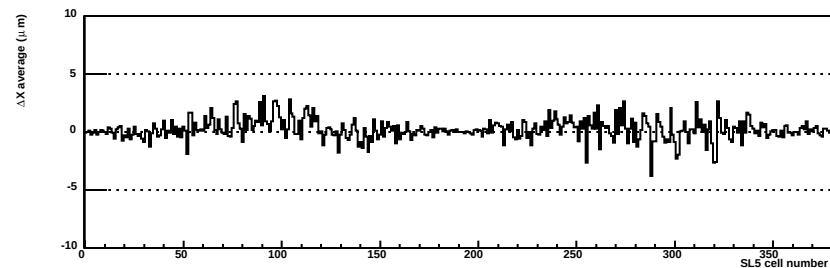
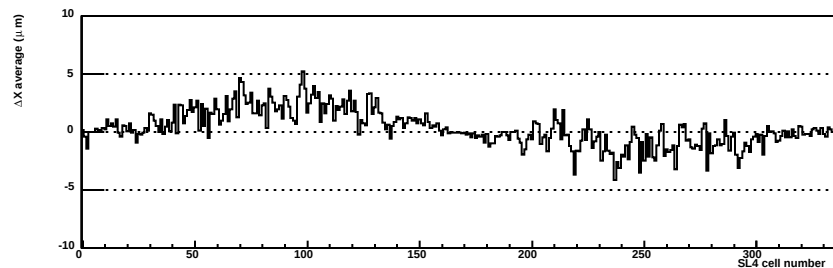
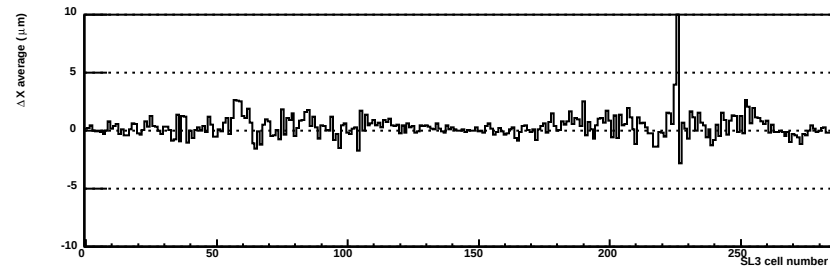
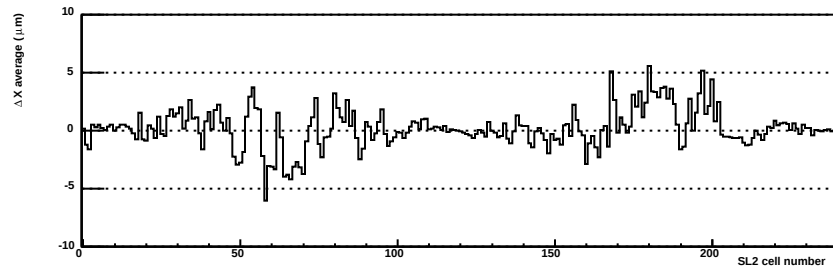
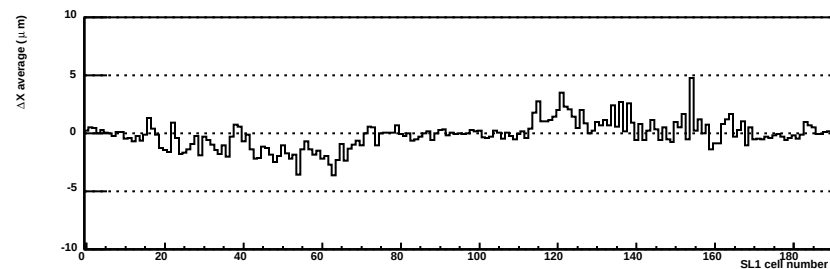
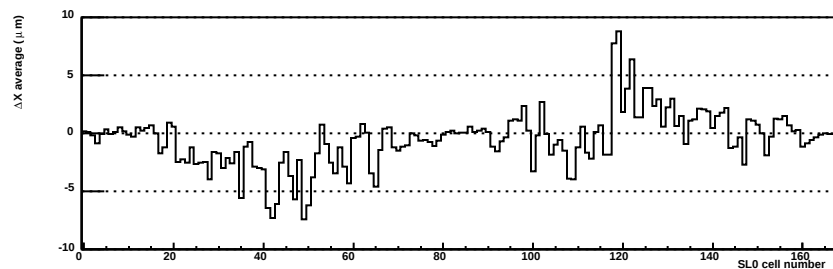


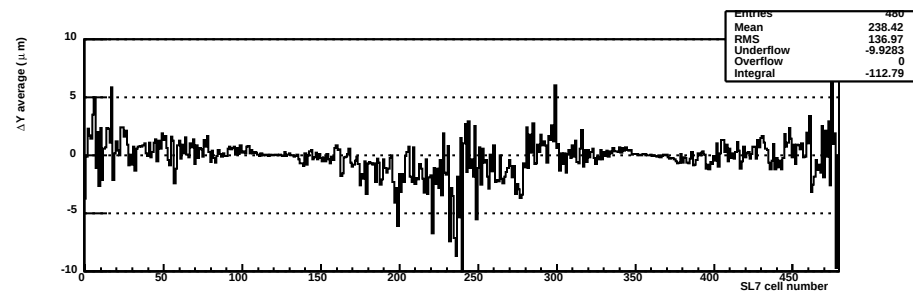
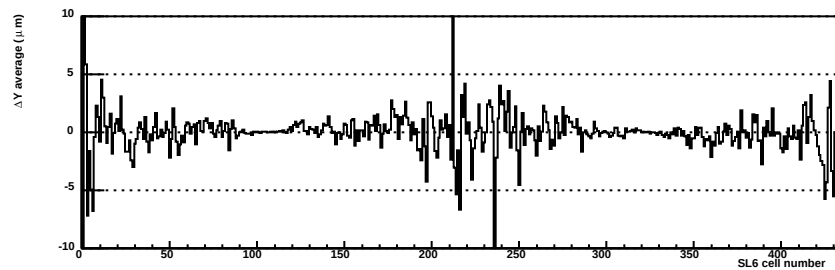
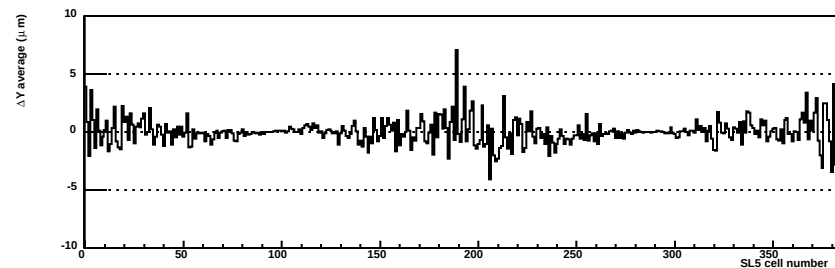
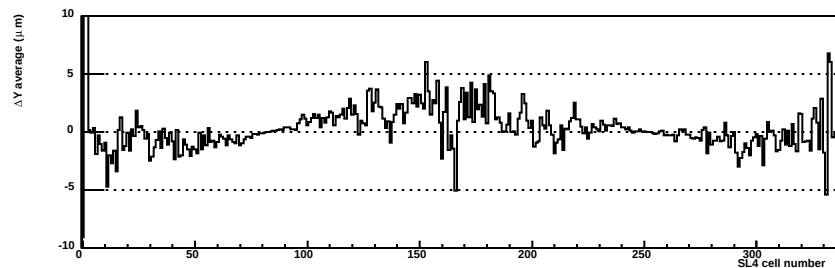
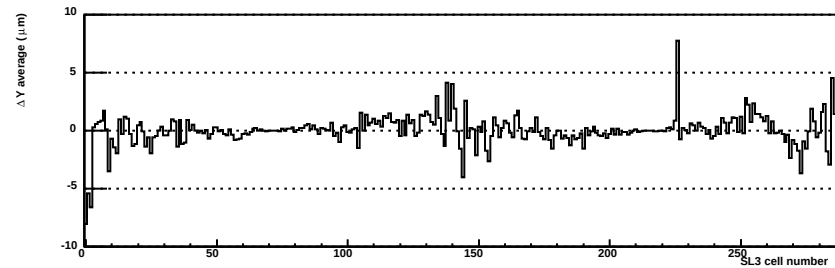
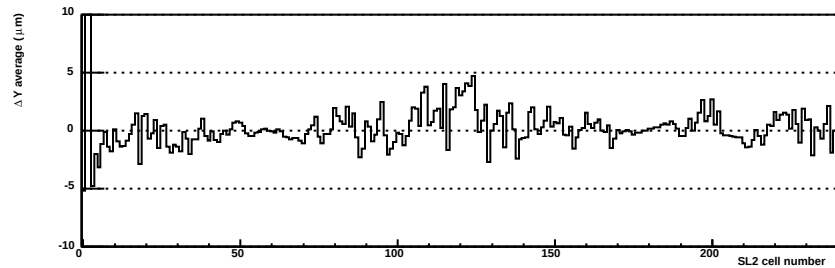
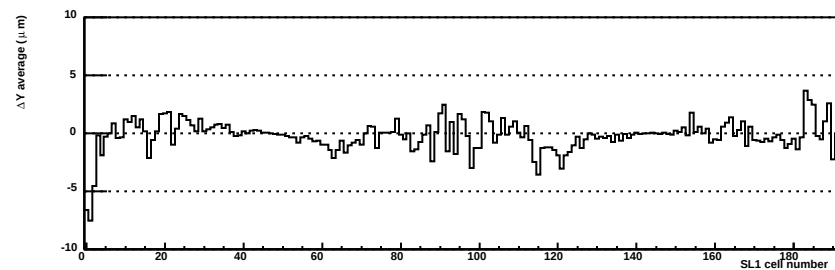
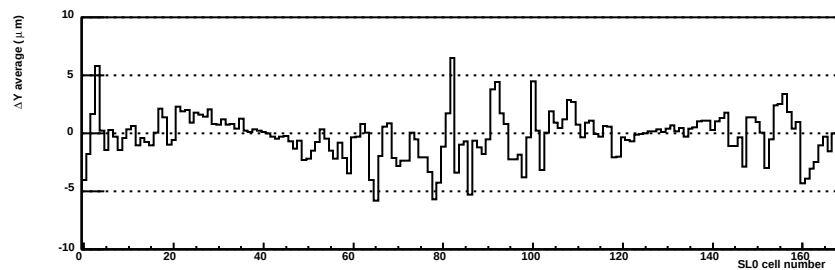


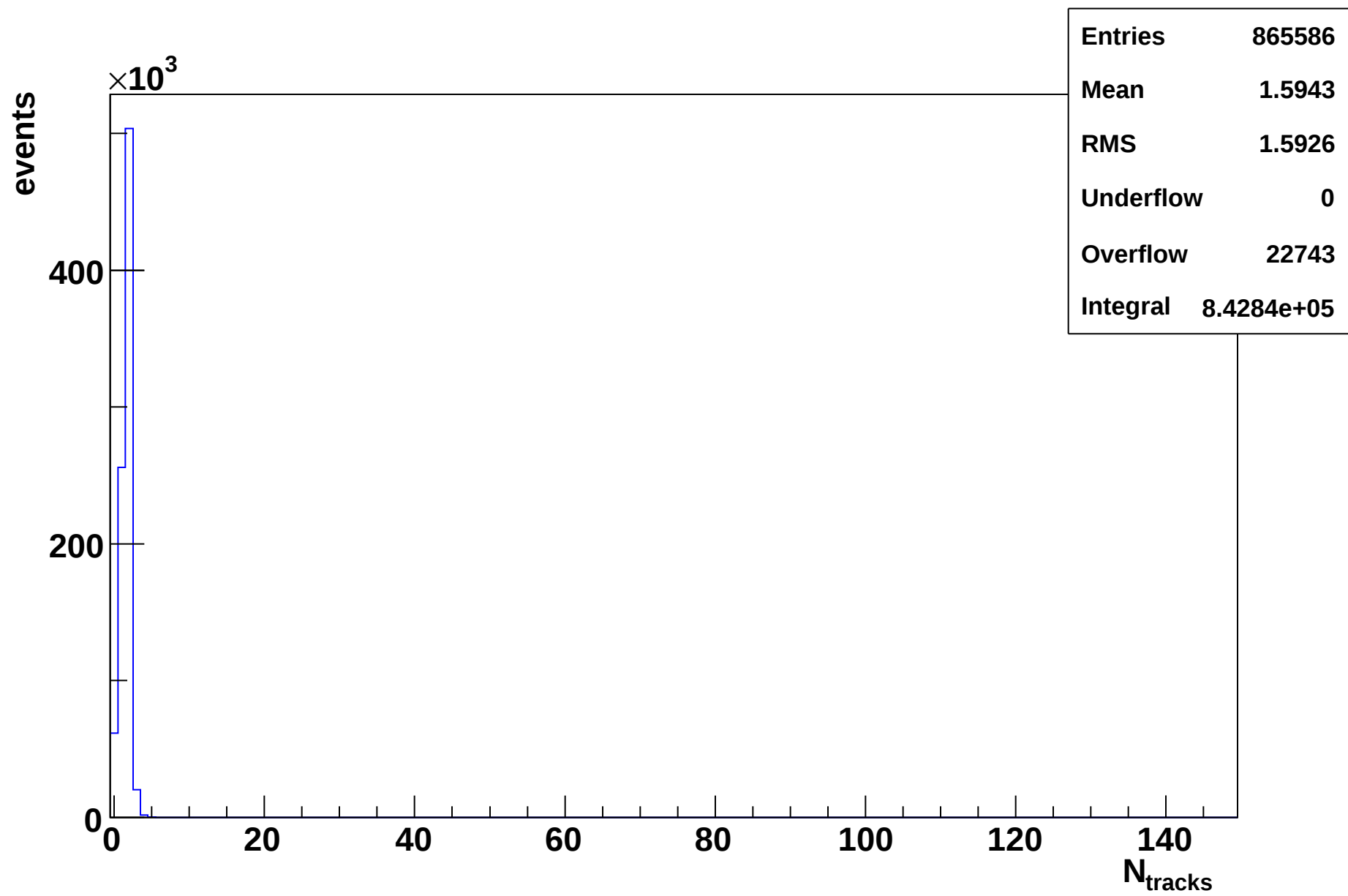


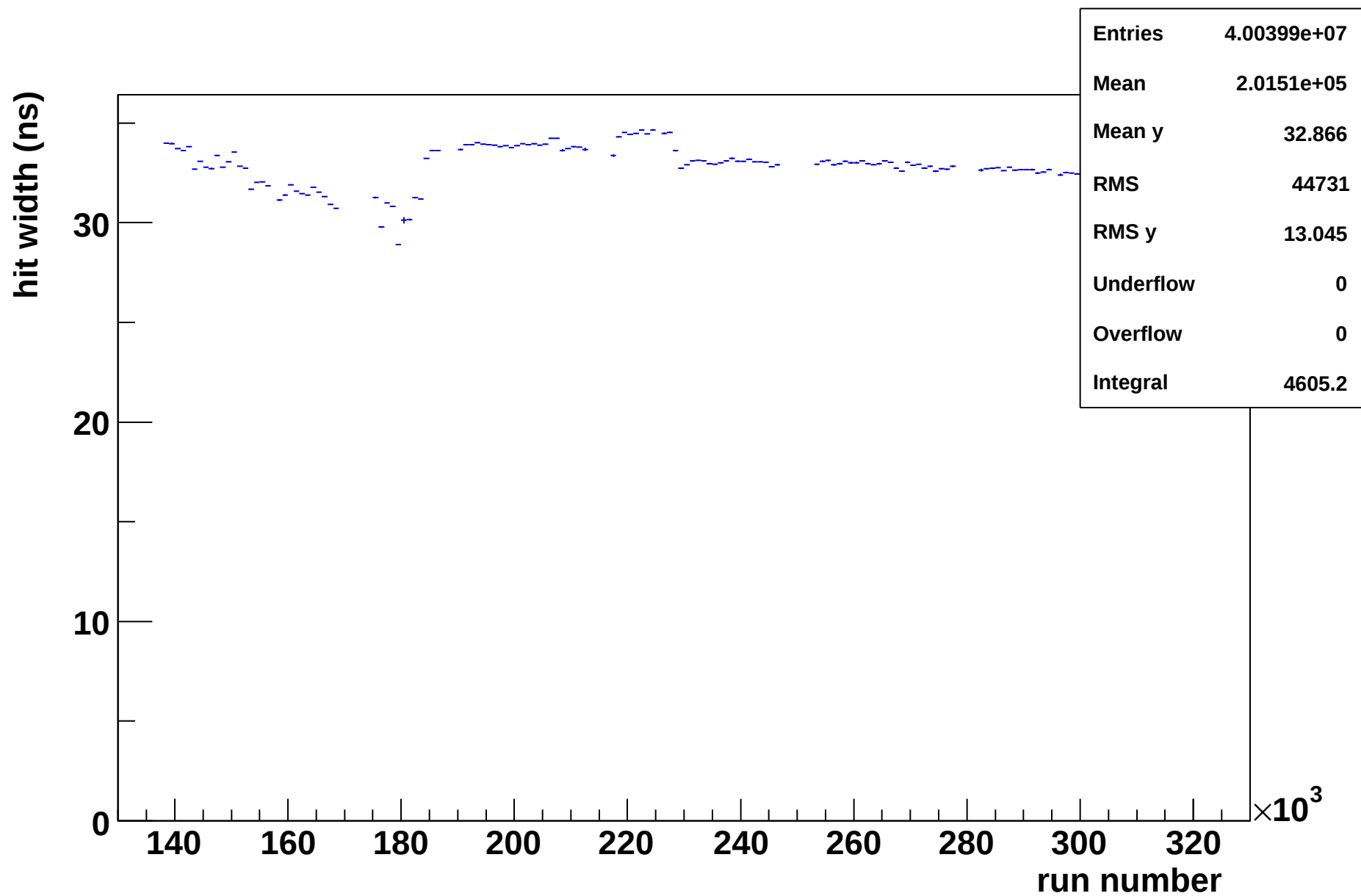




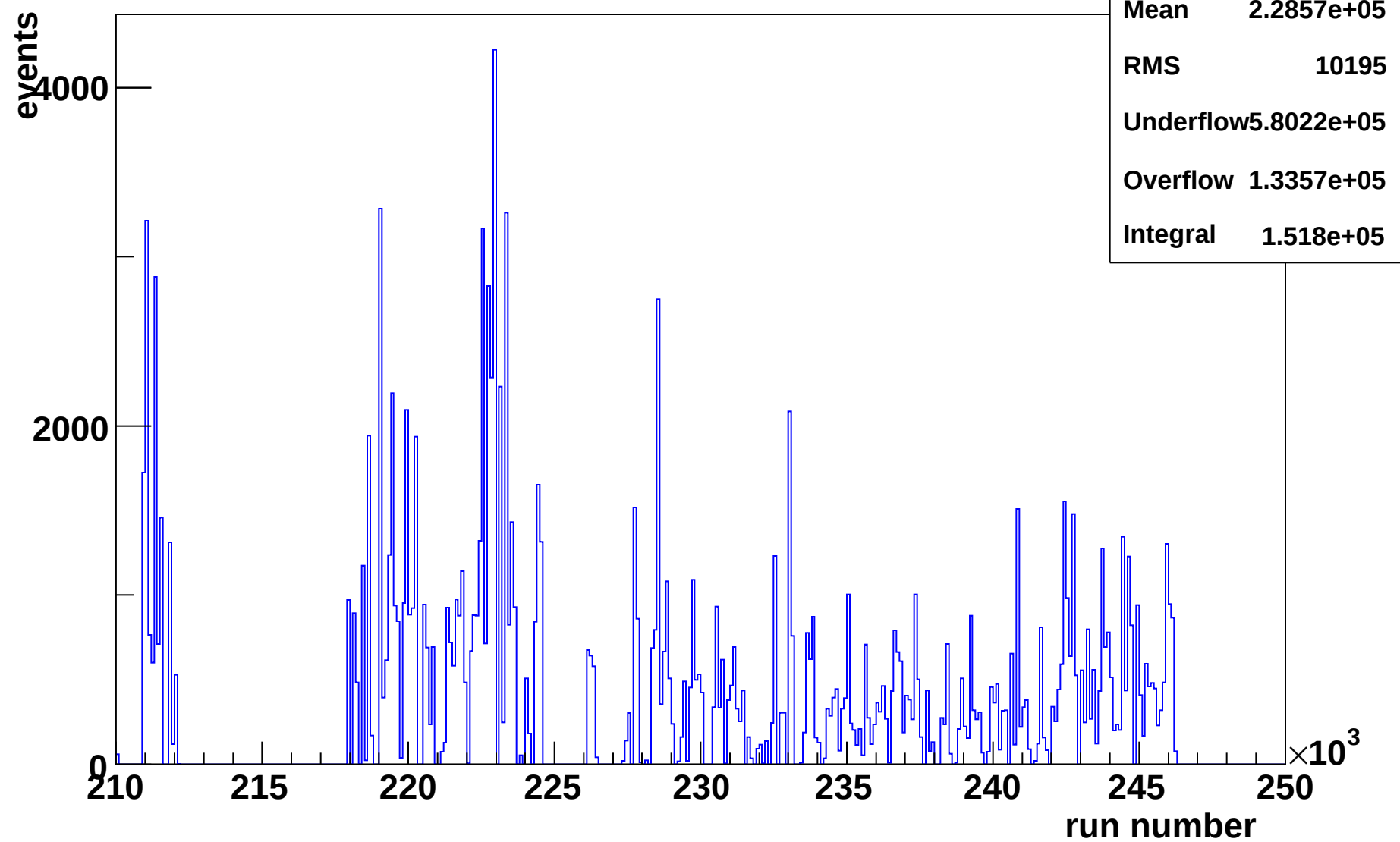




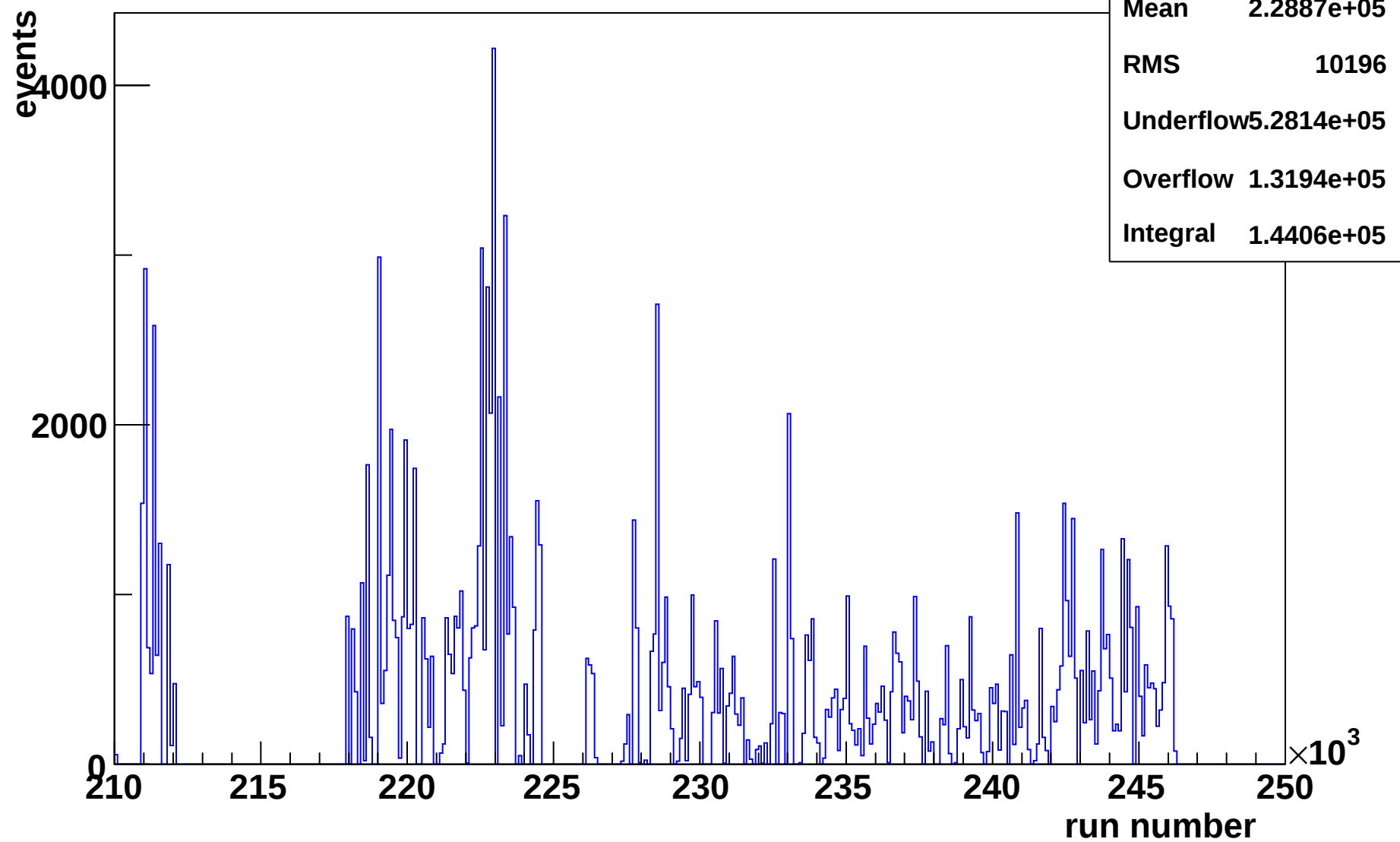




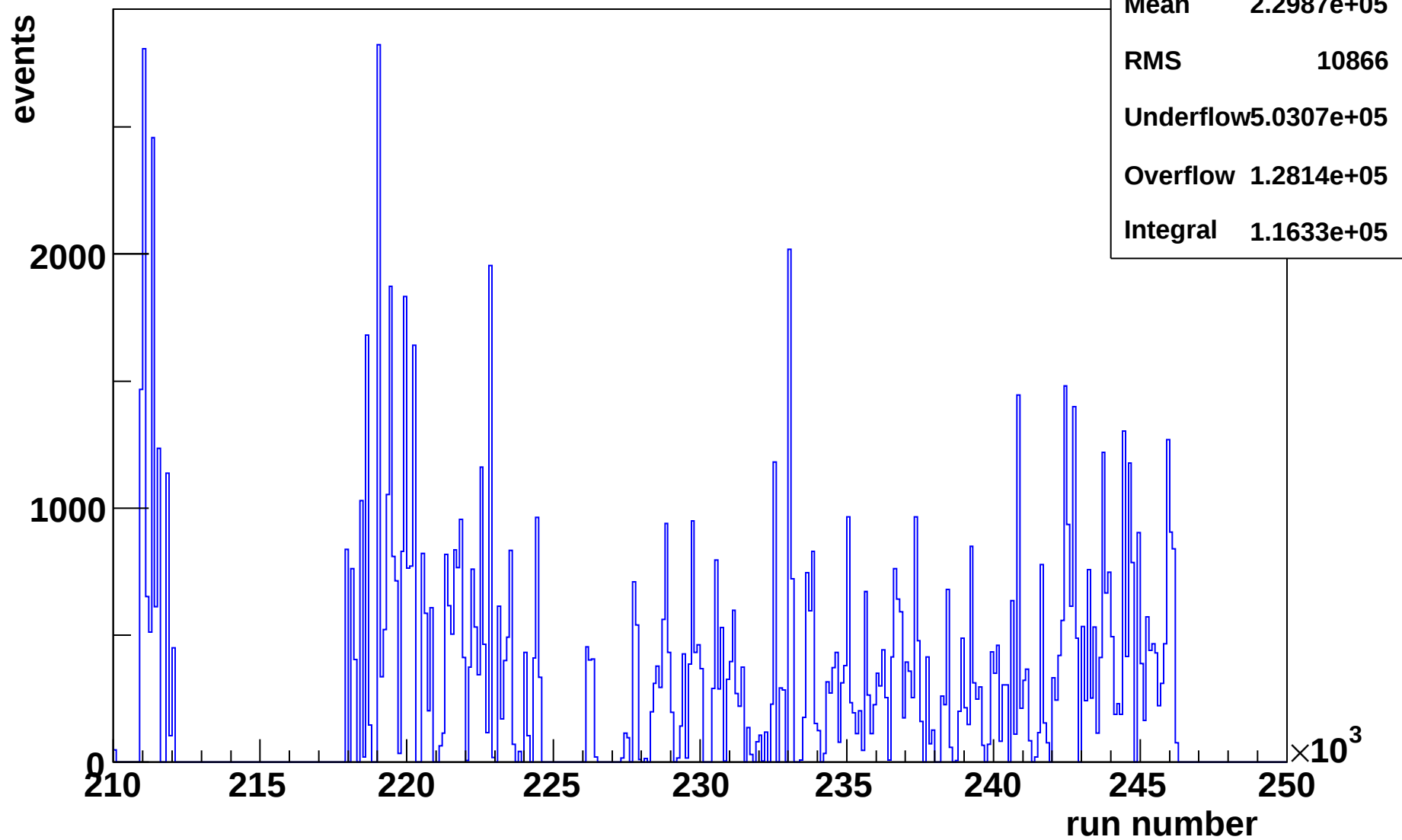
all events



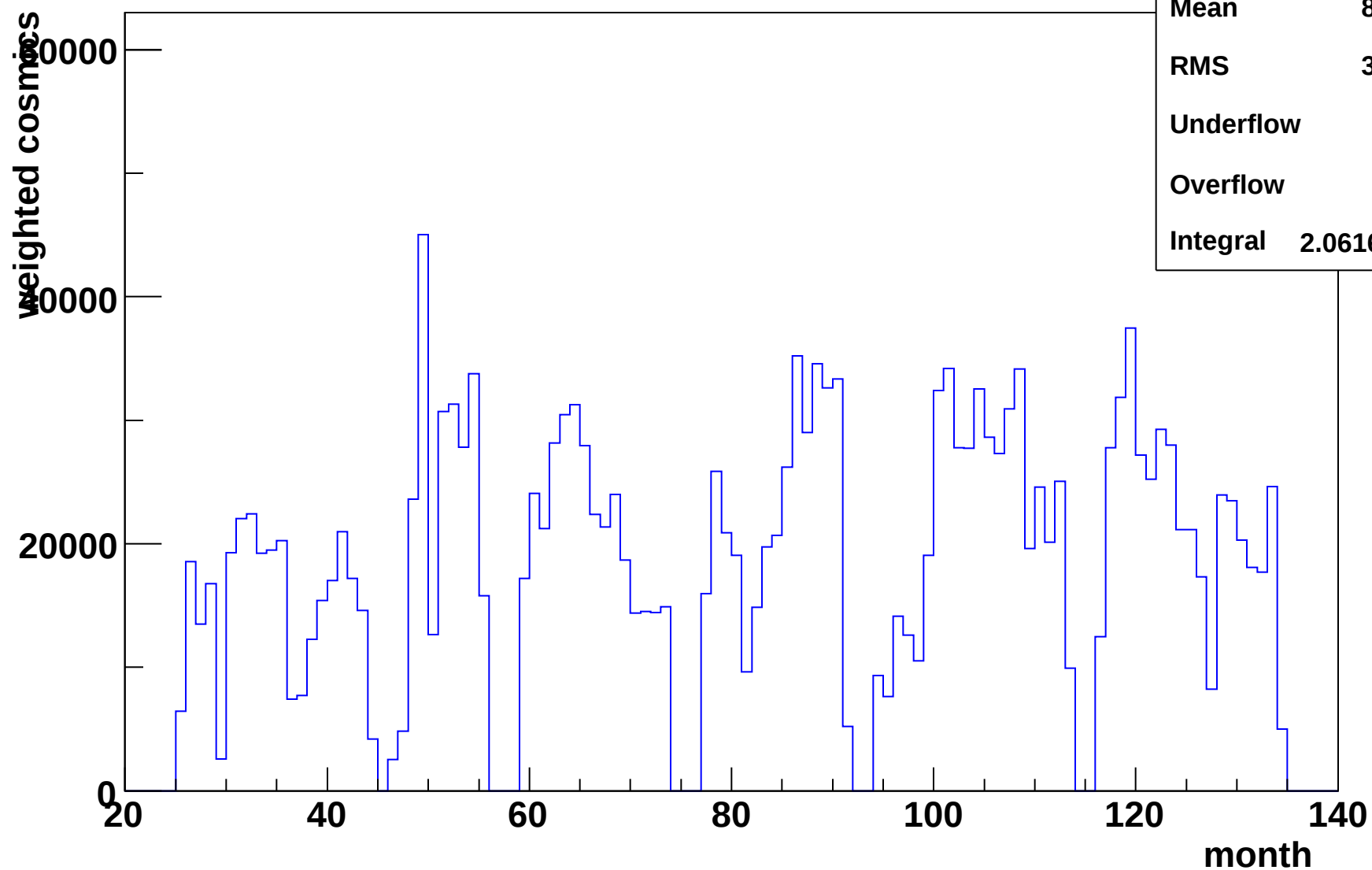
at least one track



one or two tracks, at least one muon

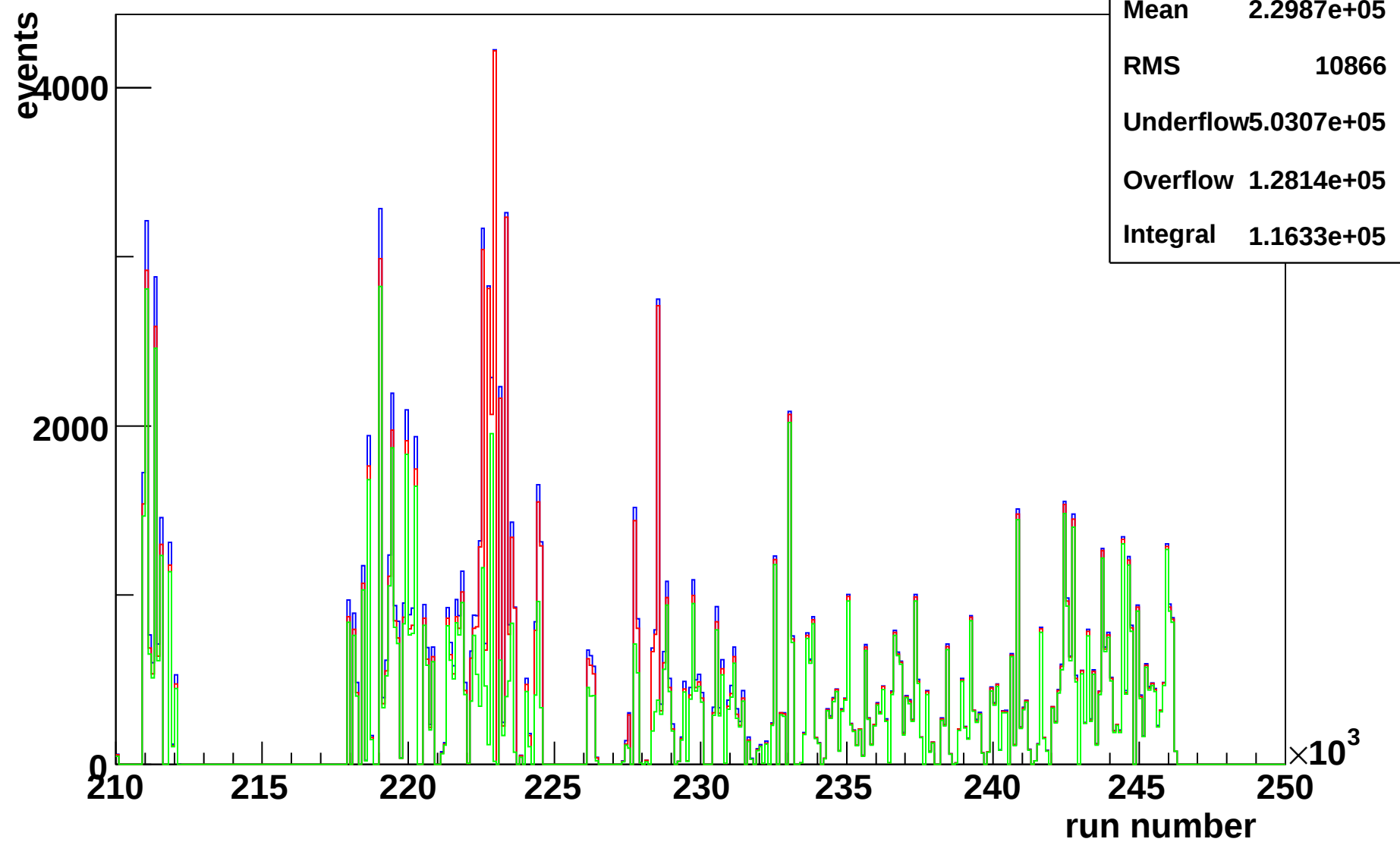


one or two tracks, at least one muon, weighted

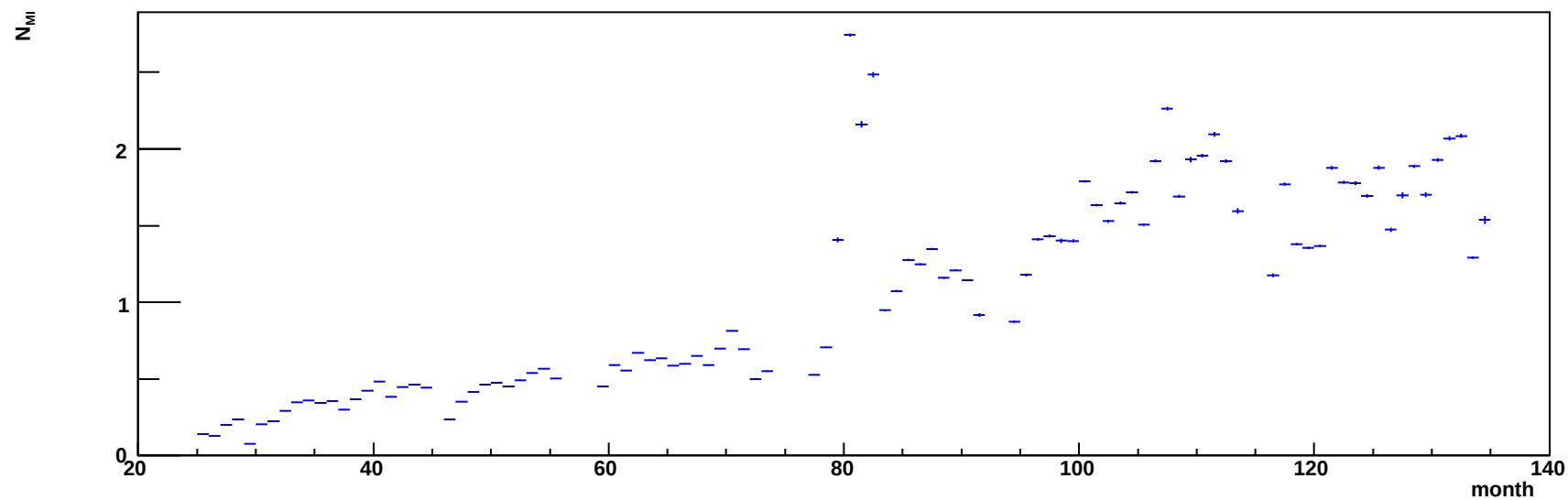
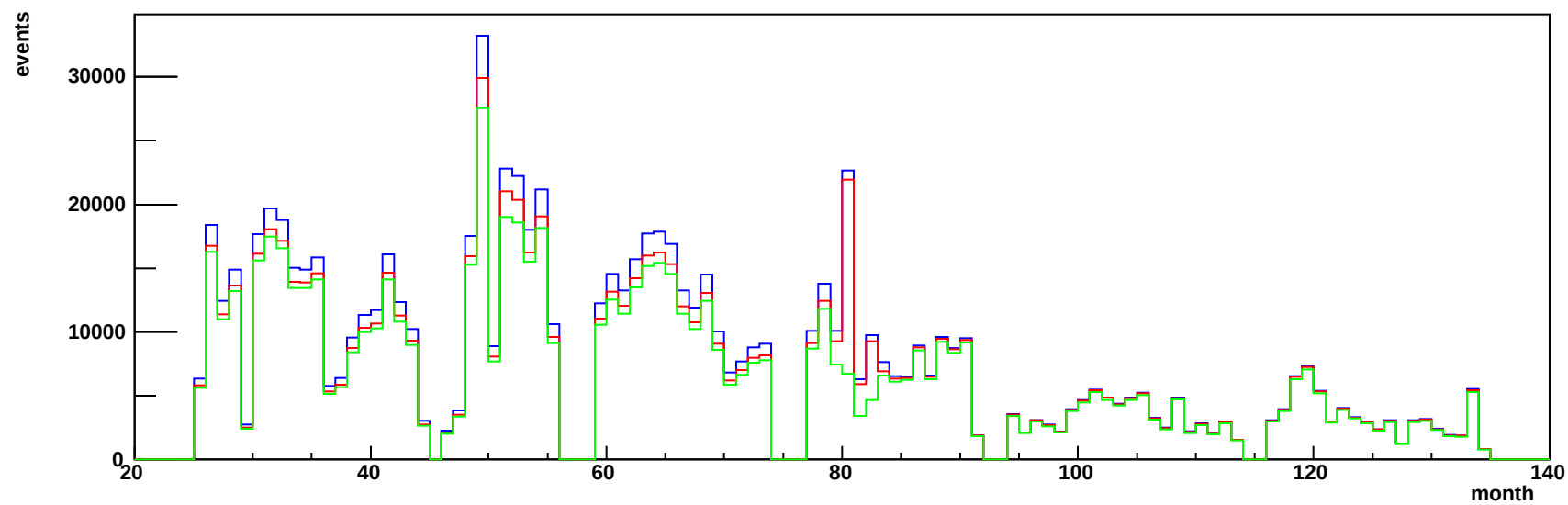


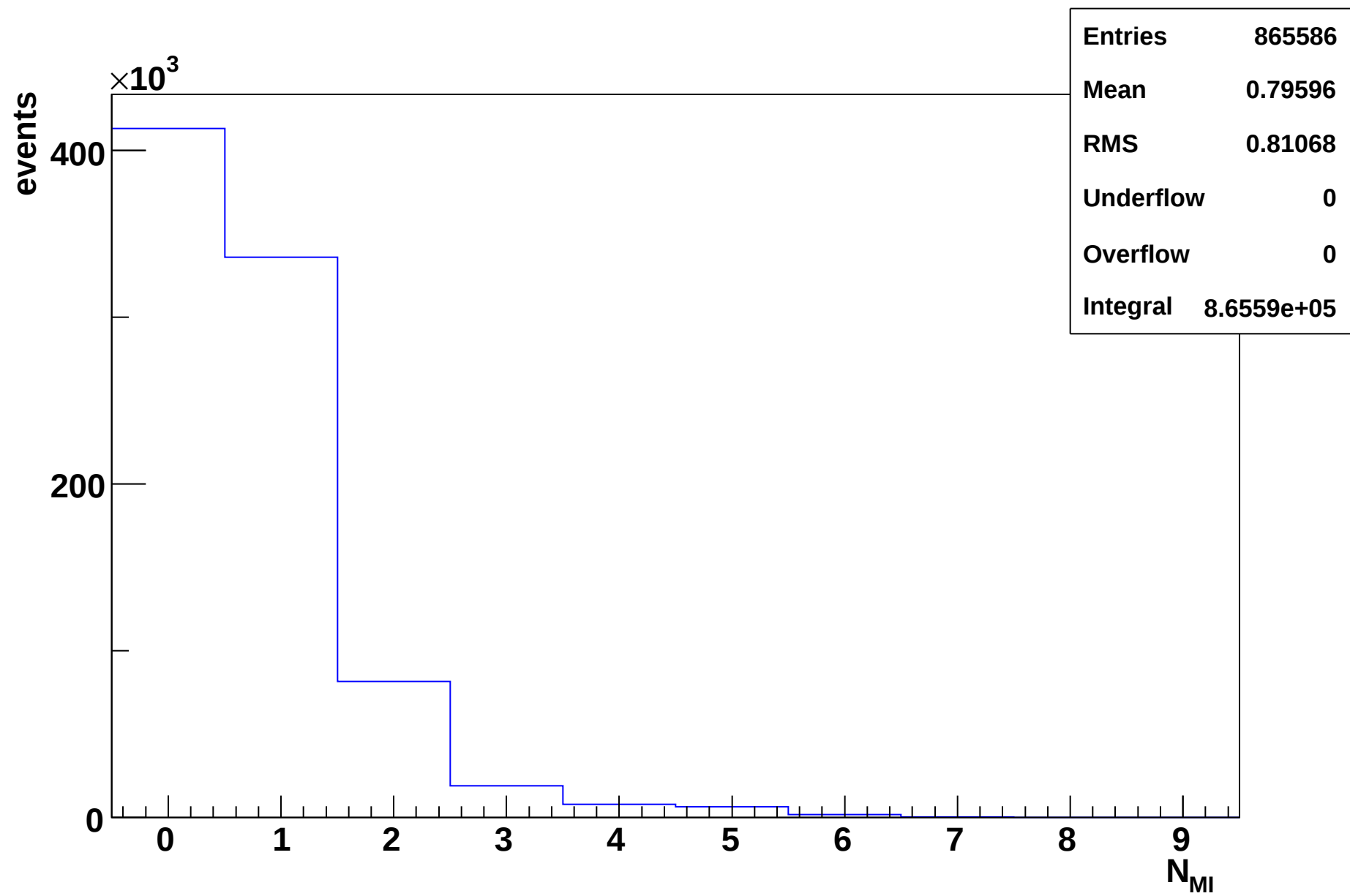
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Mean	83.457
RMS	31.062
Underflow	0
Overflow	0
Integral	2.0616e+06

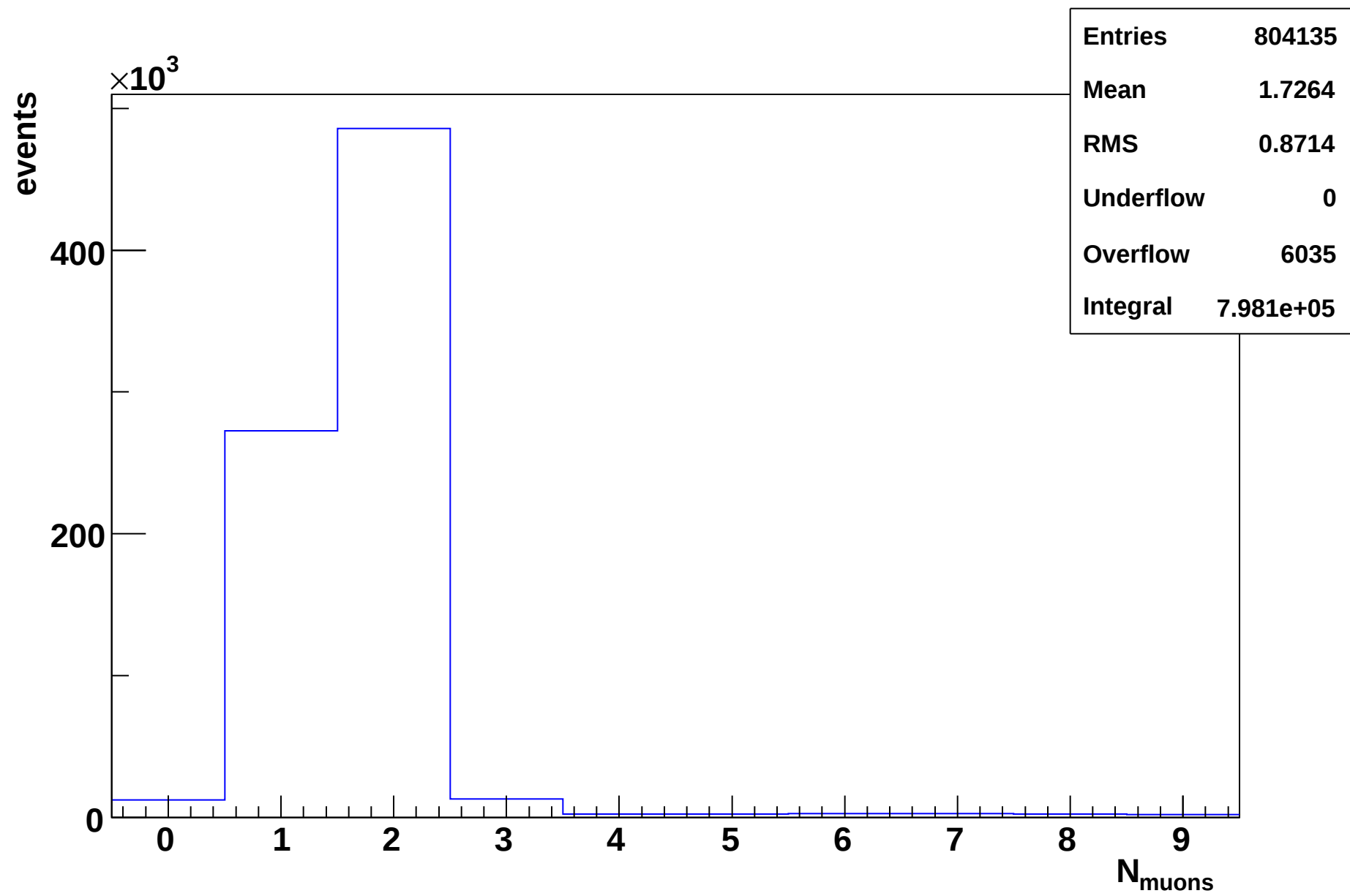
all events

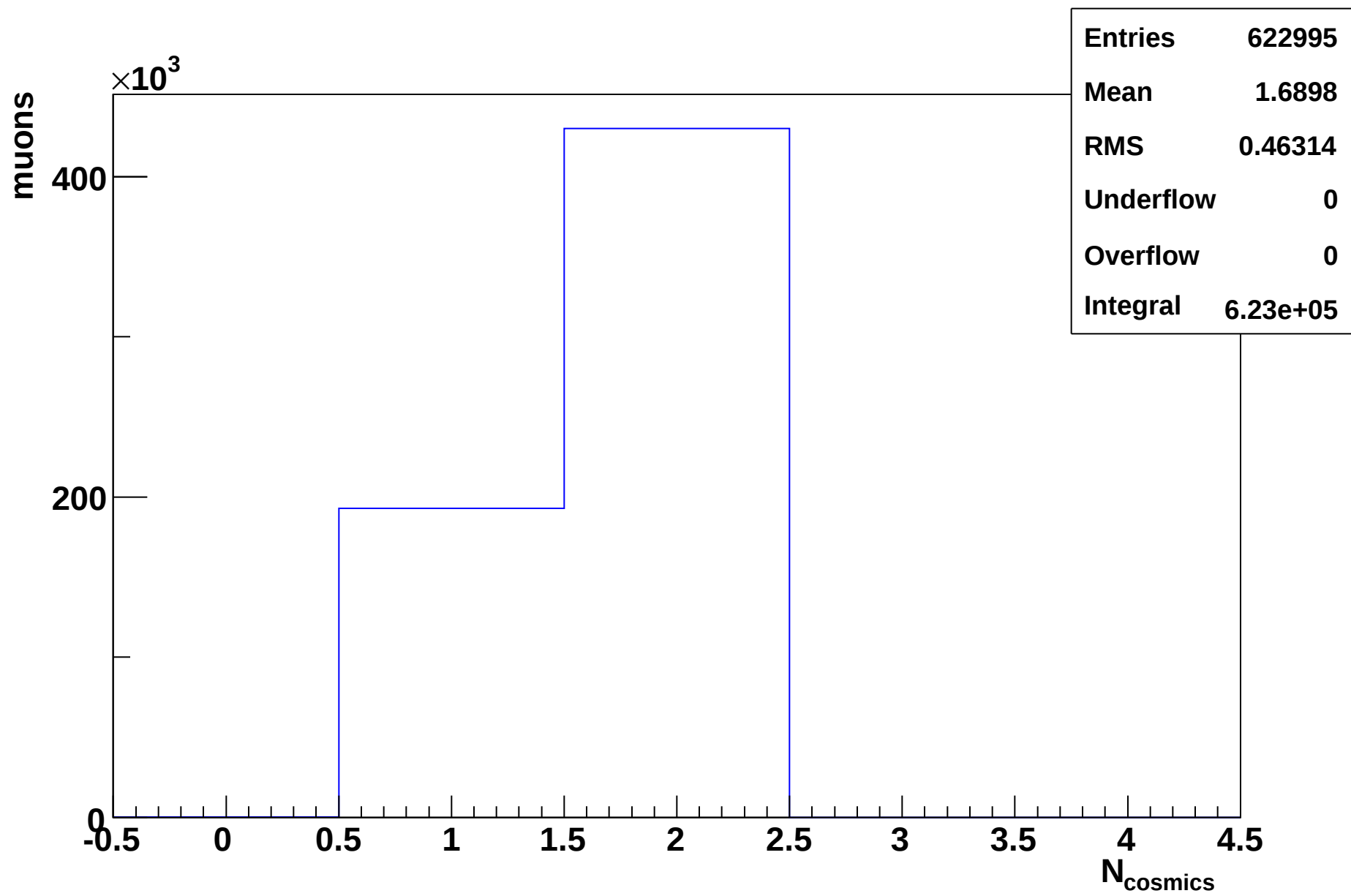


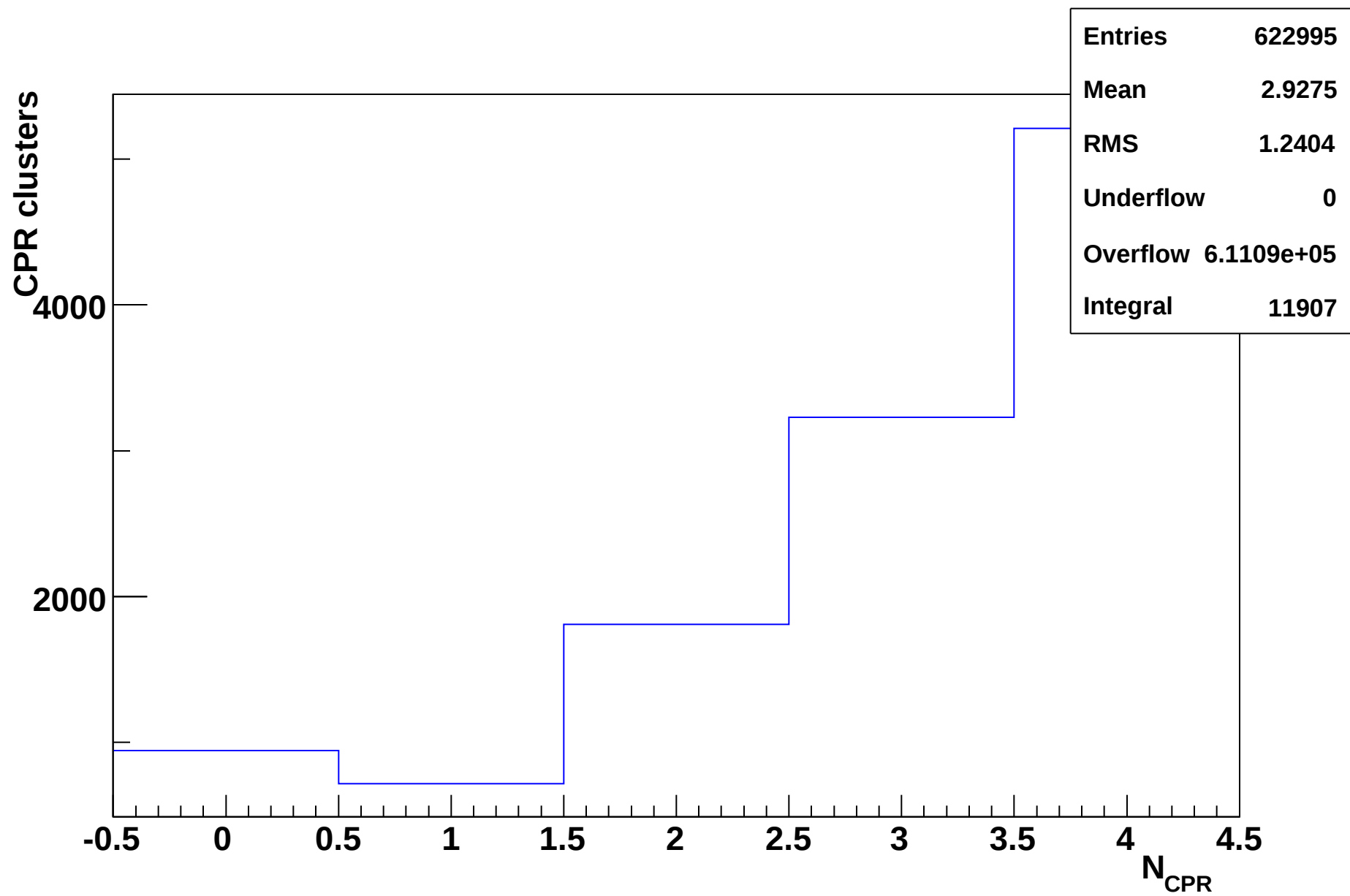
all events

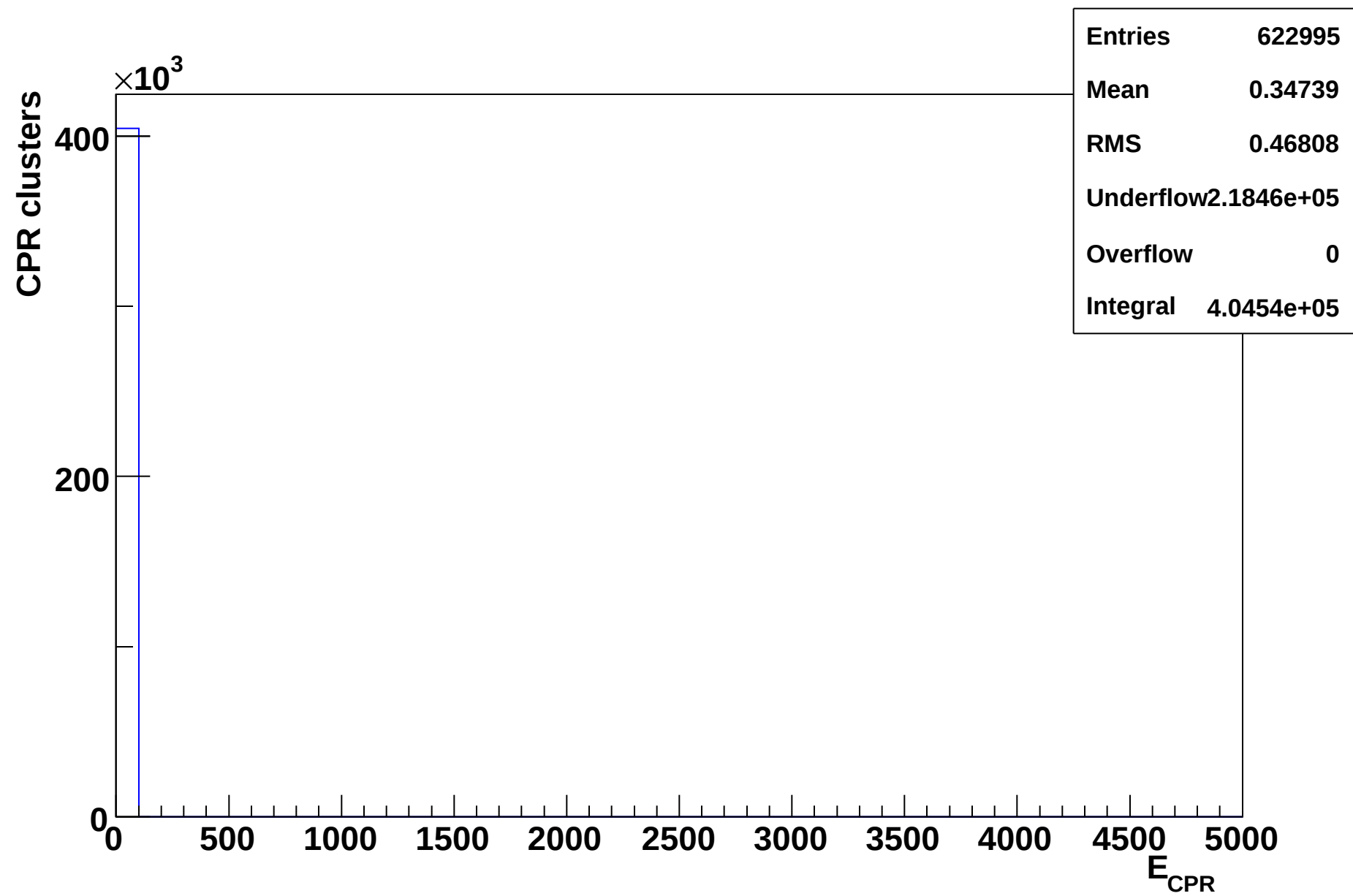


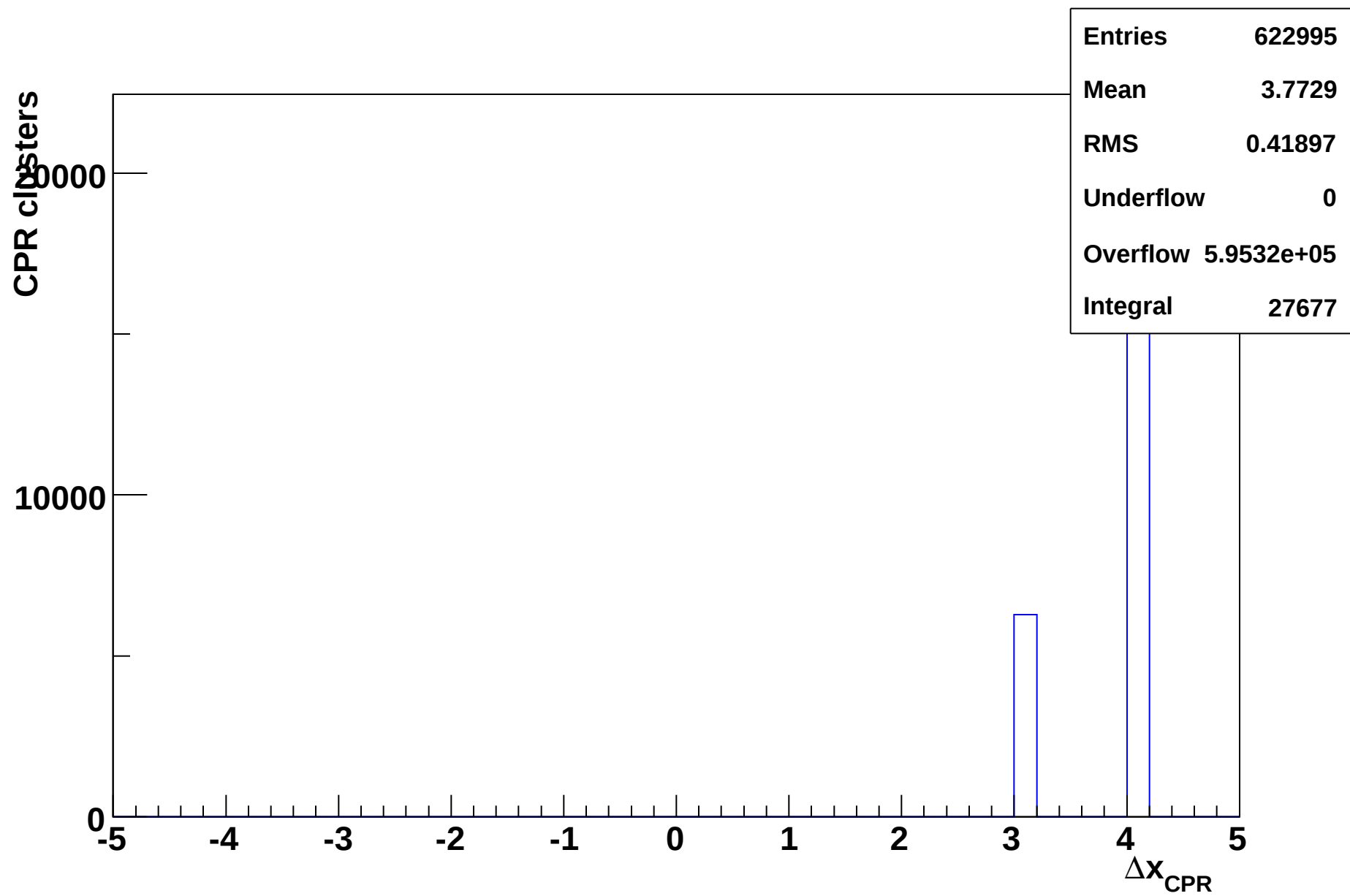


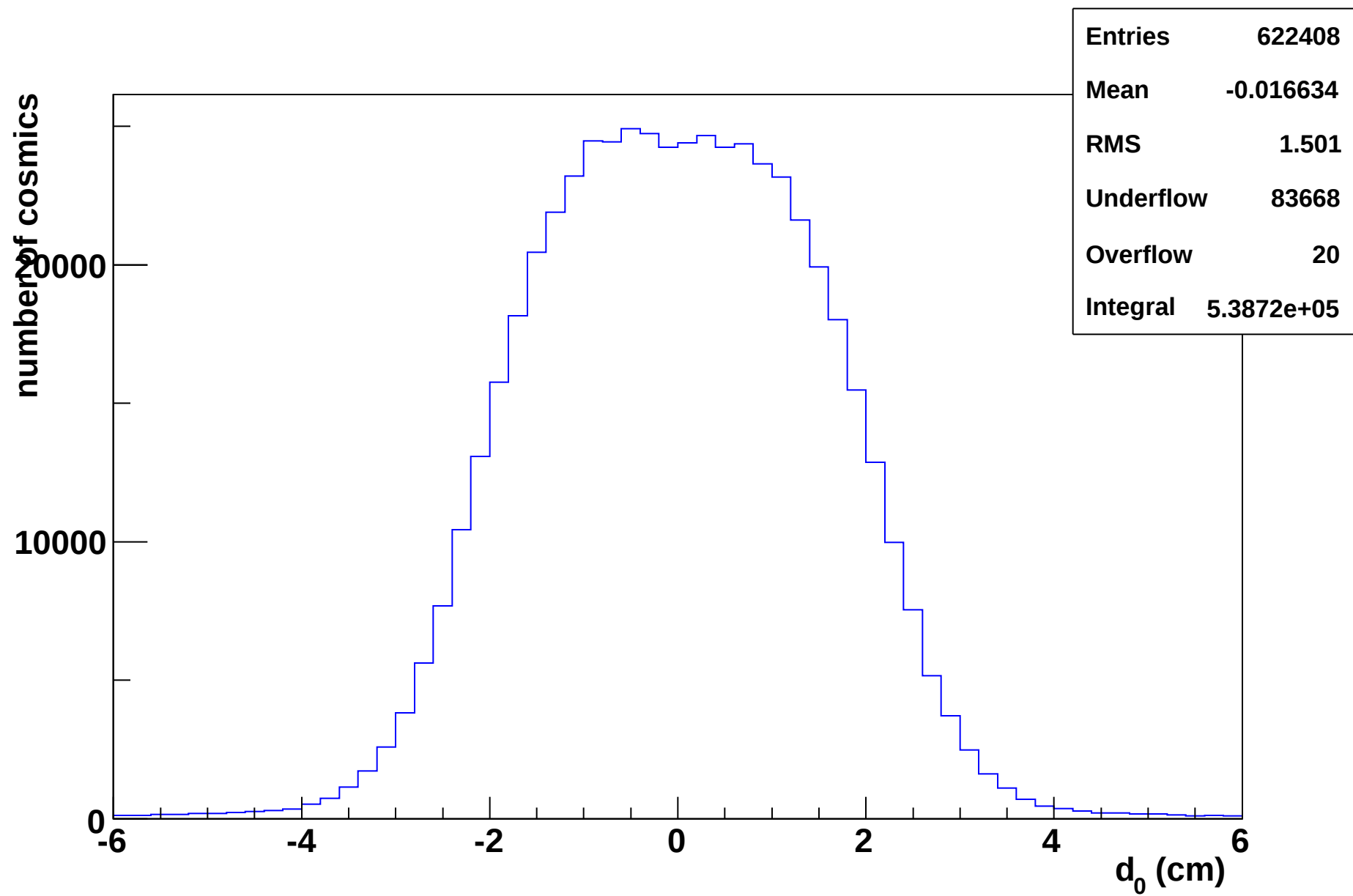


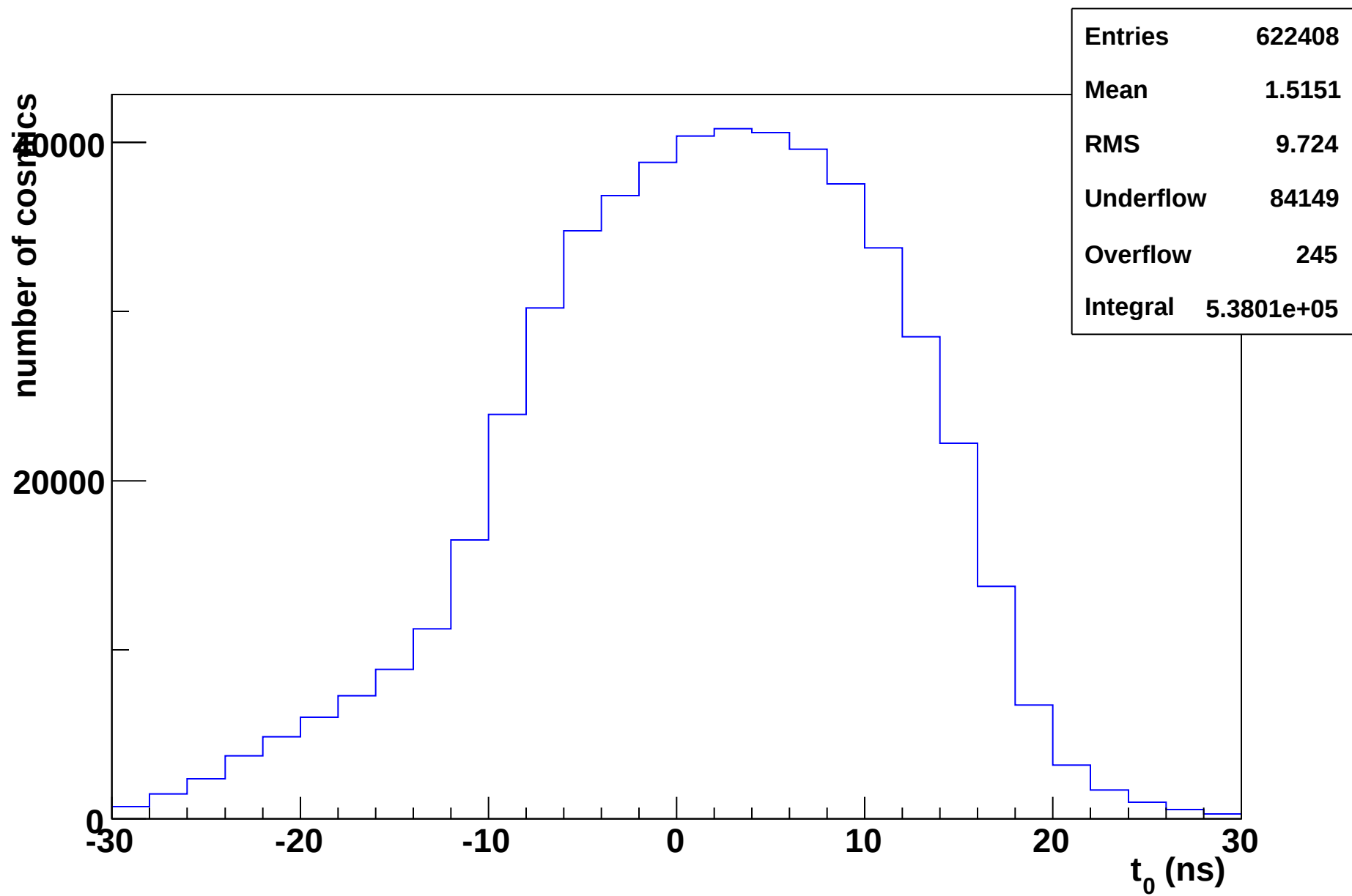


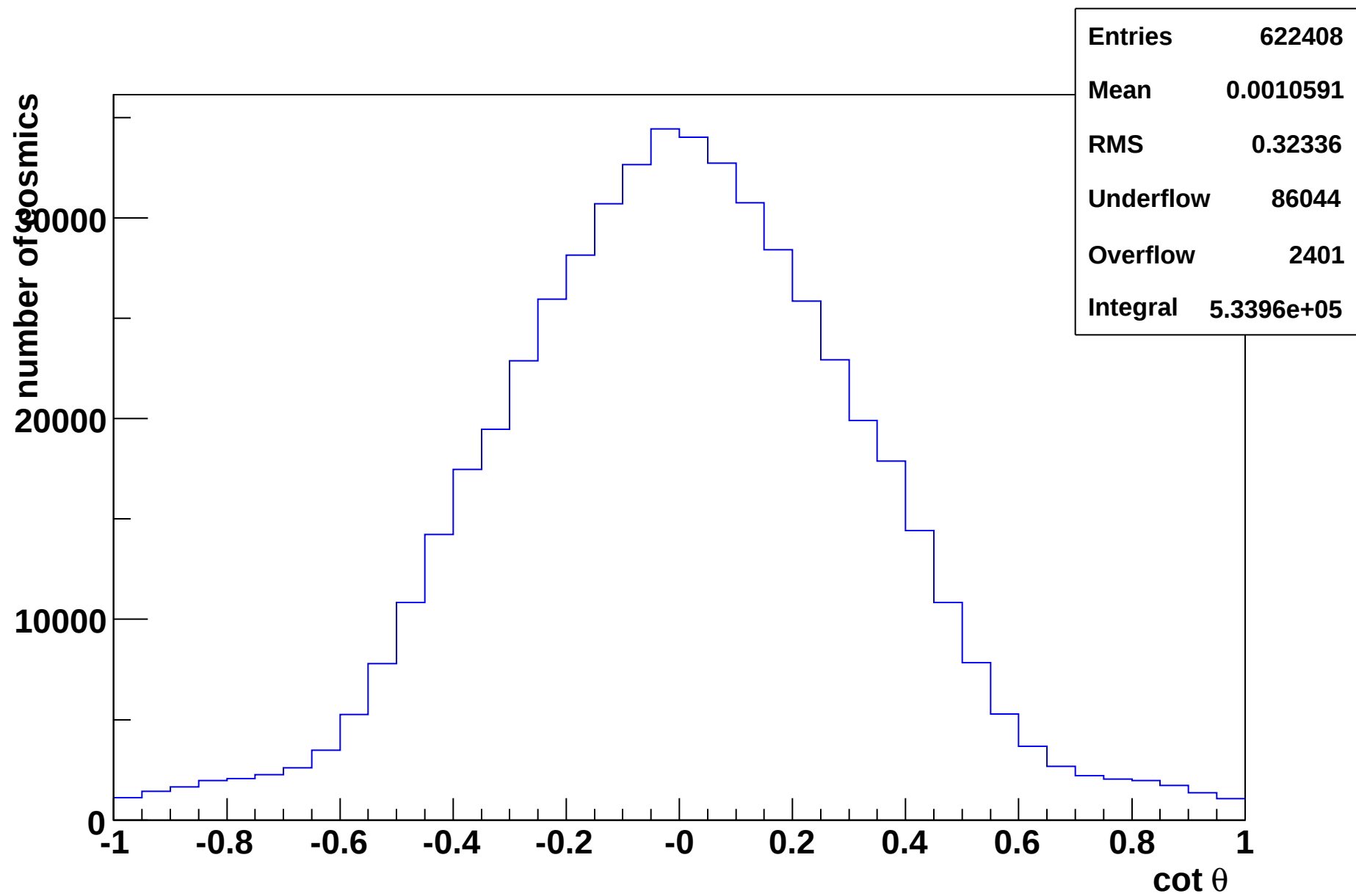


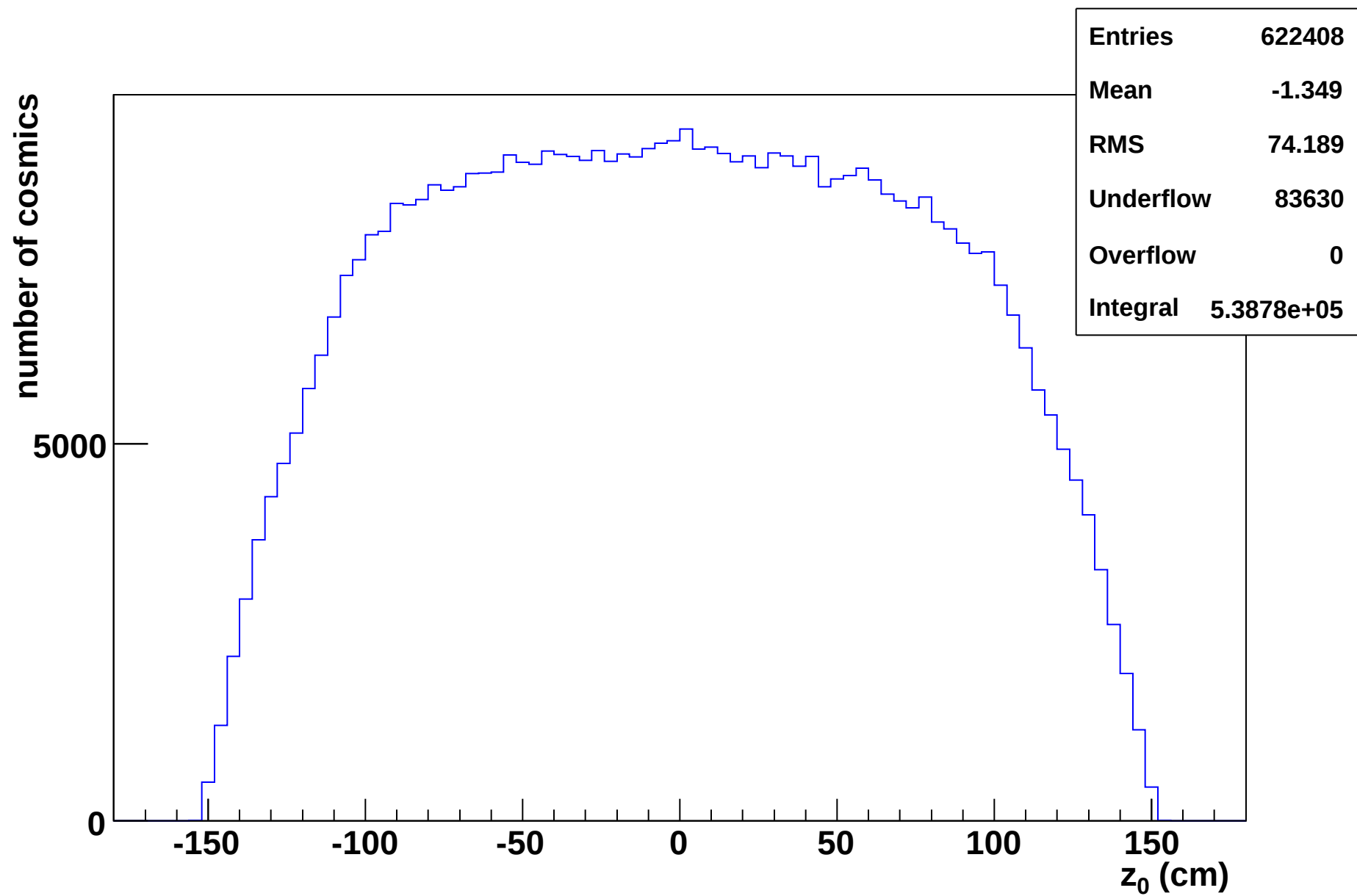


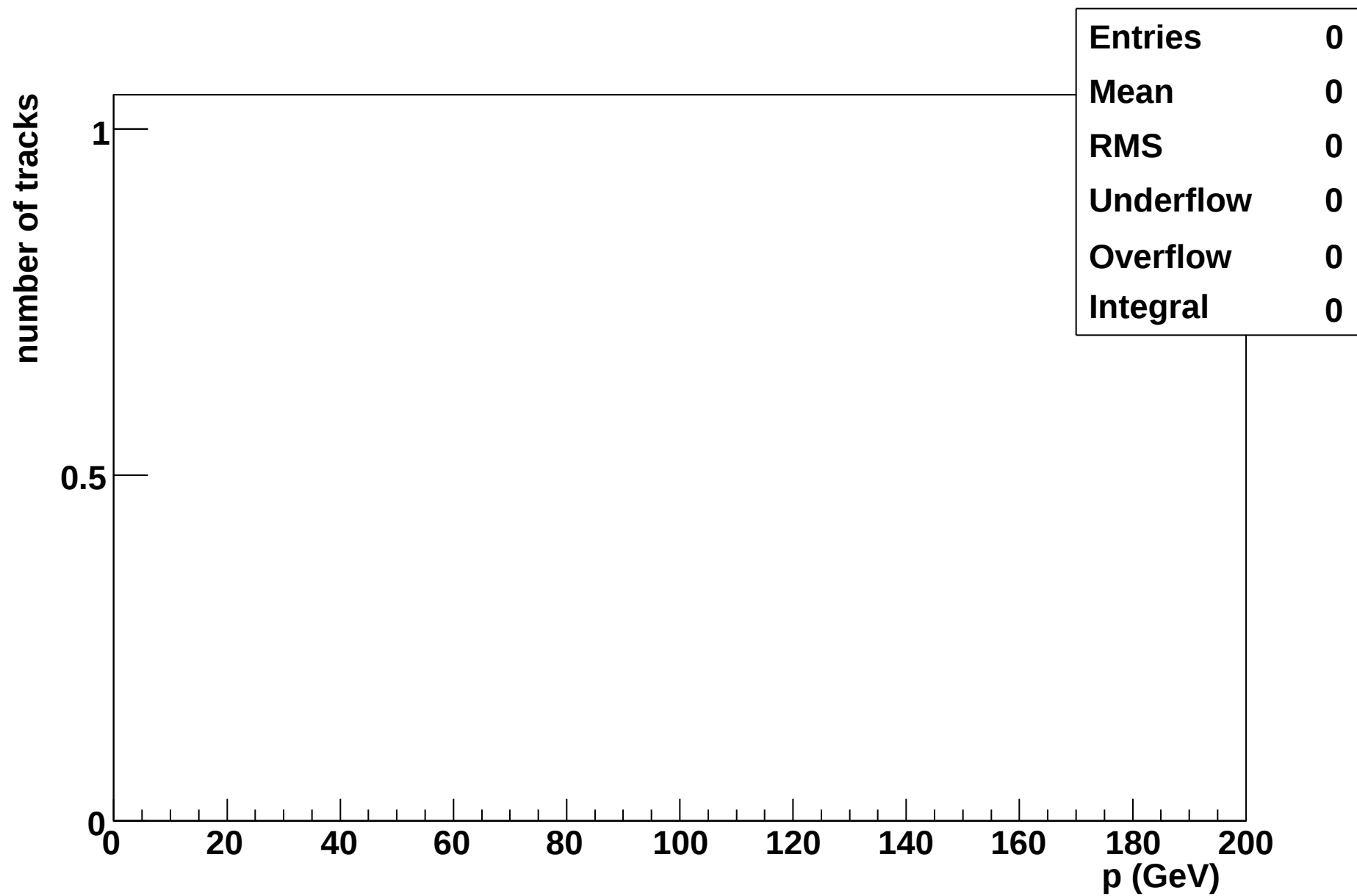


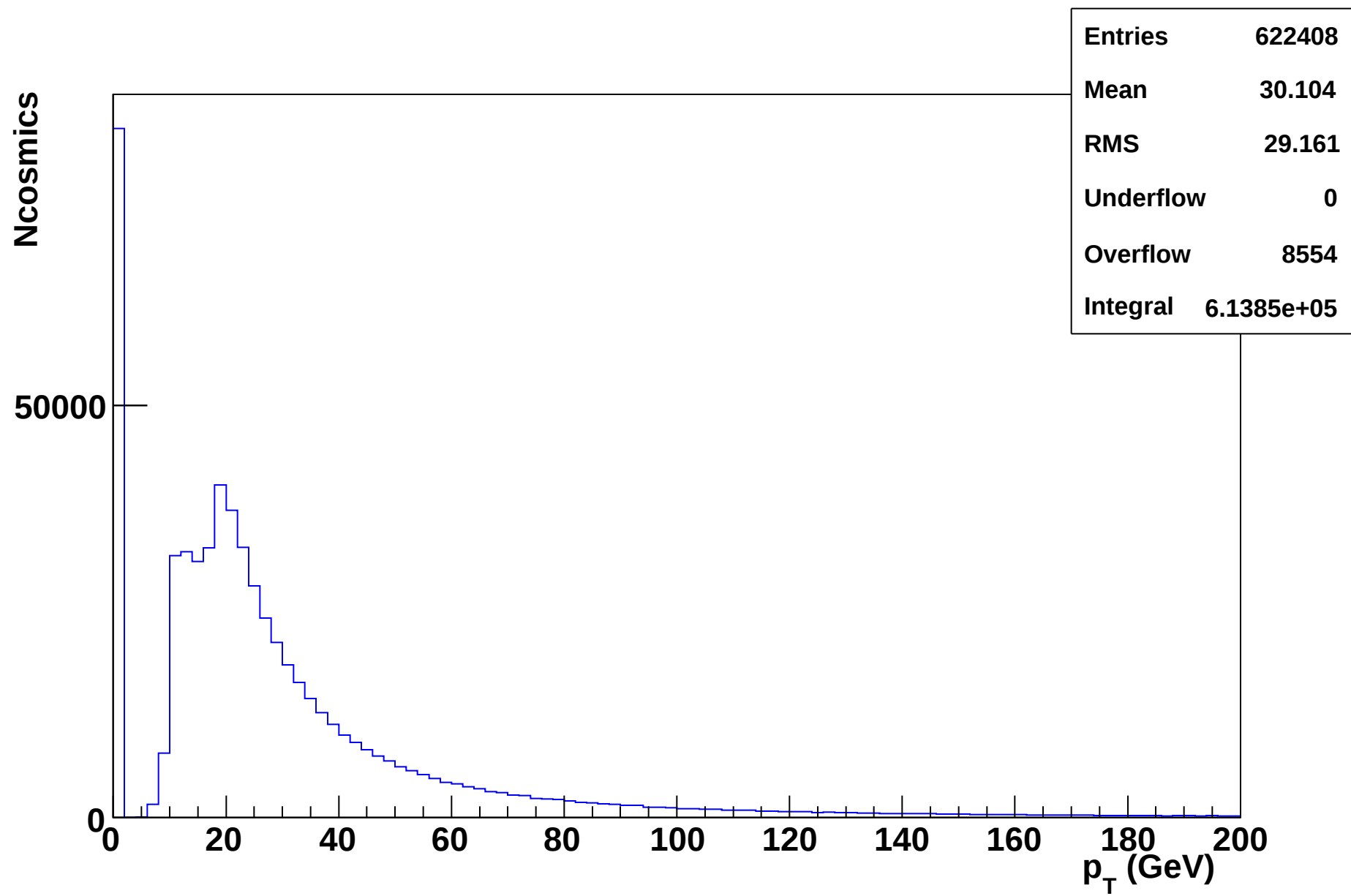


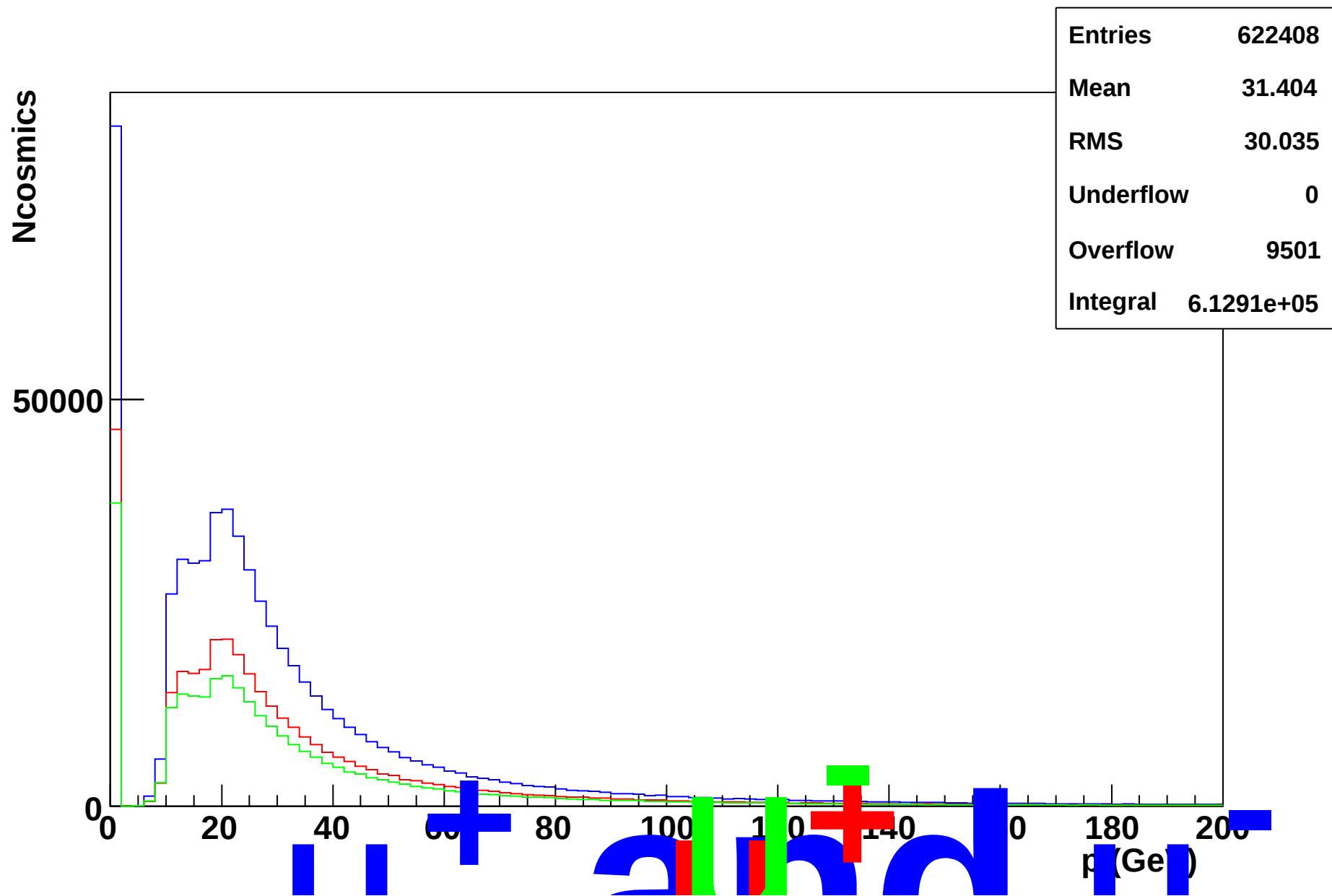


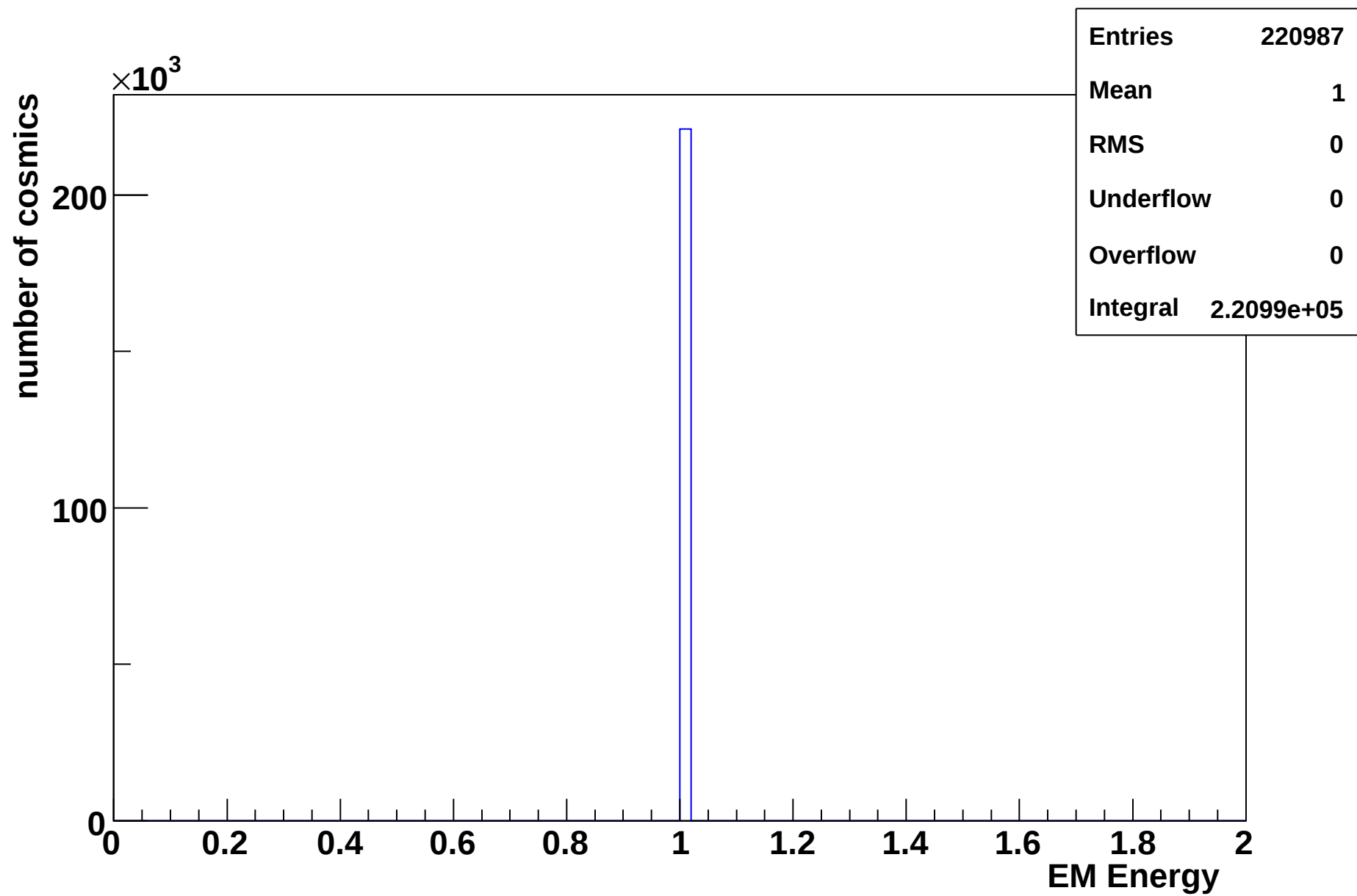


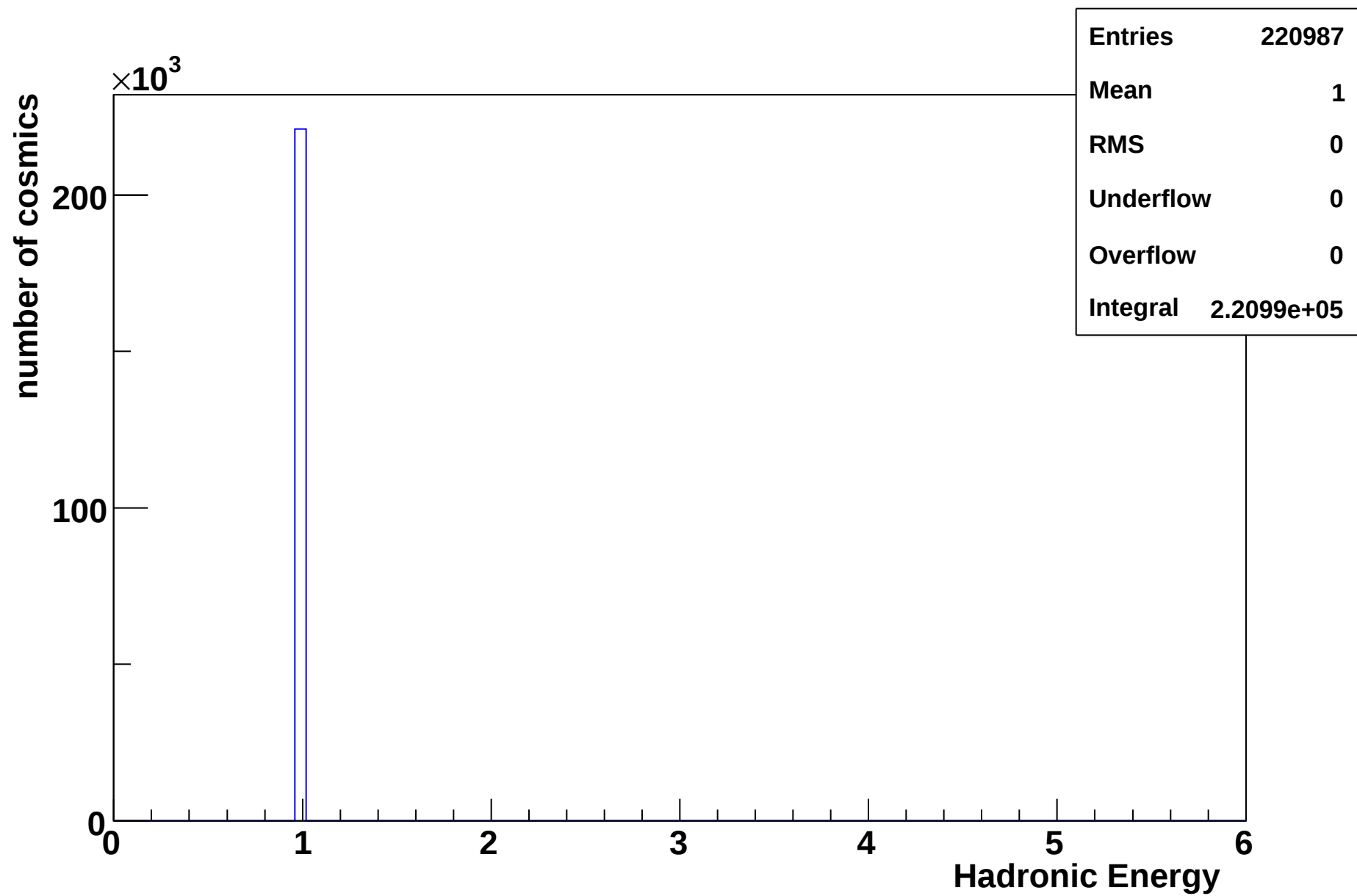


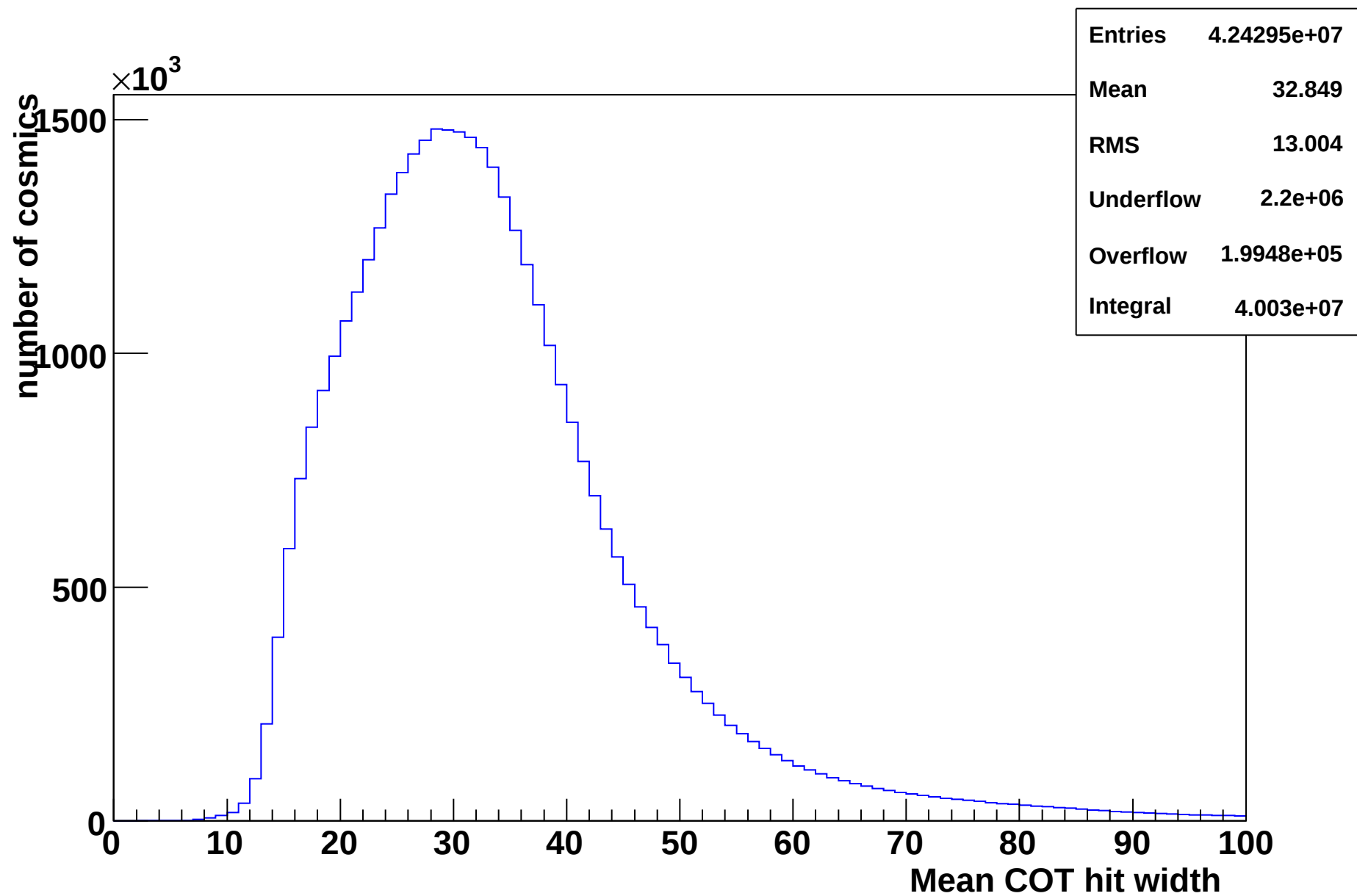


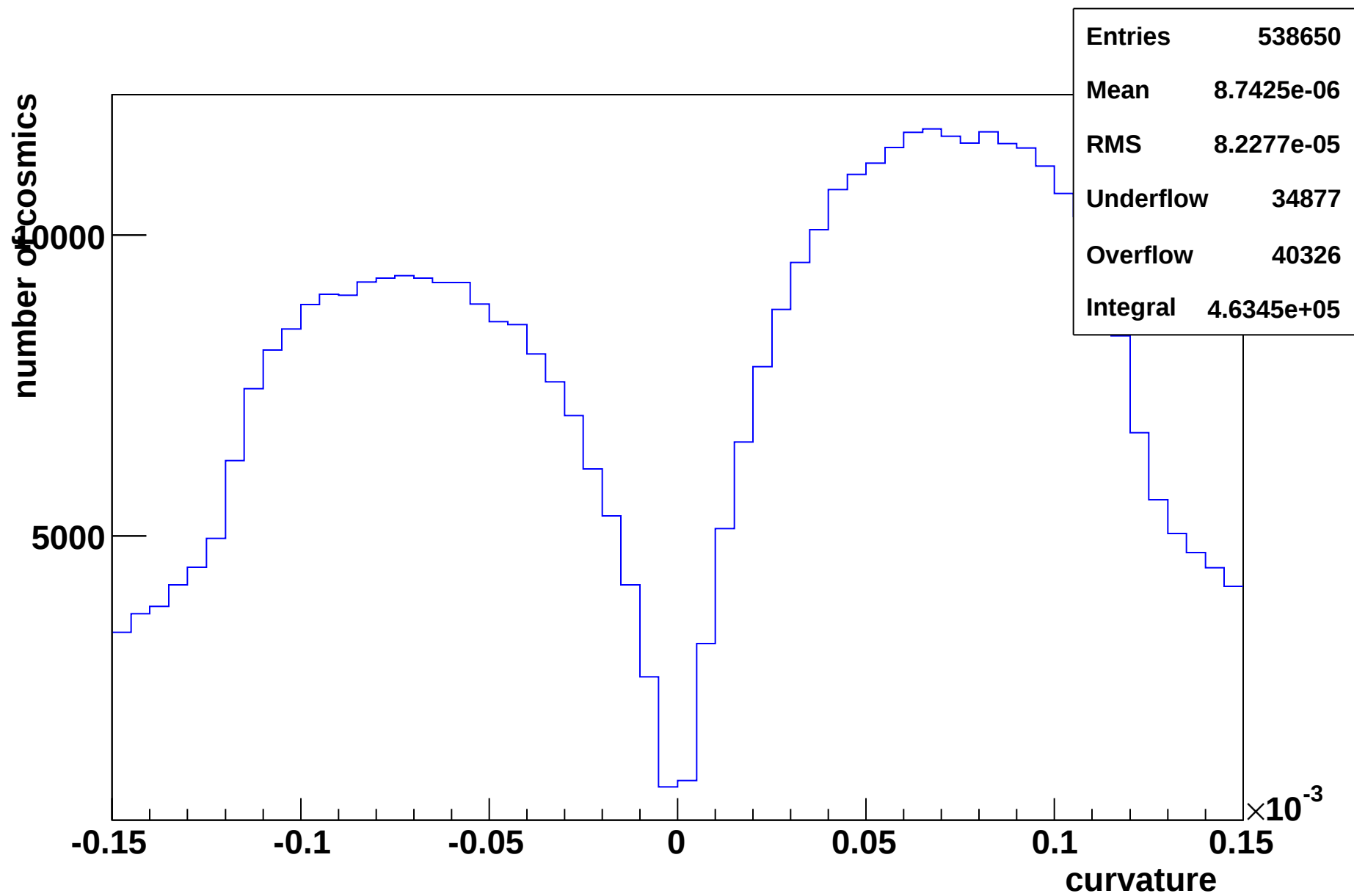


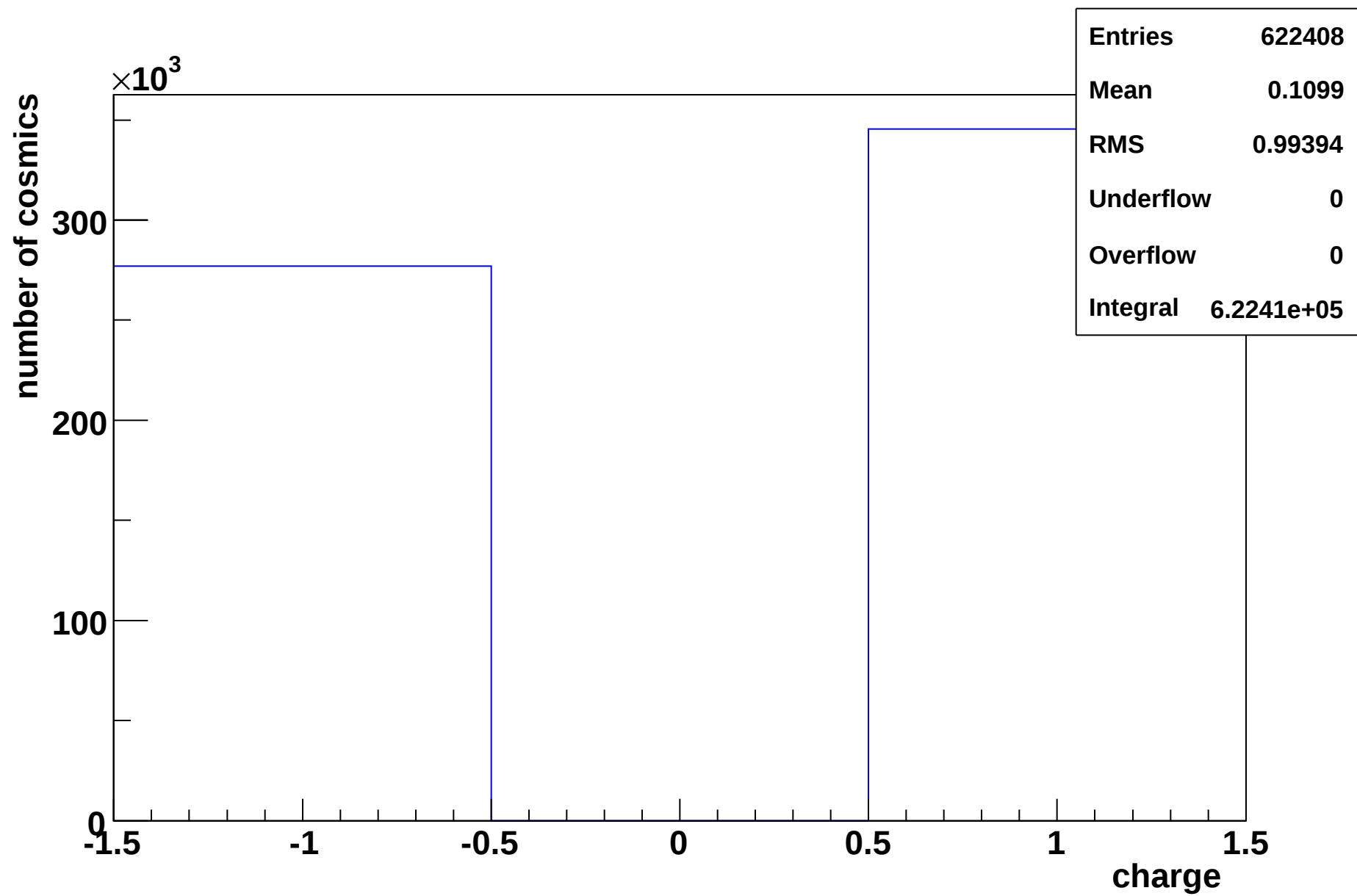


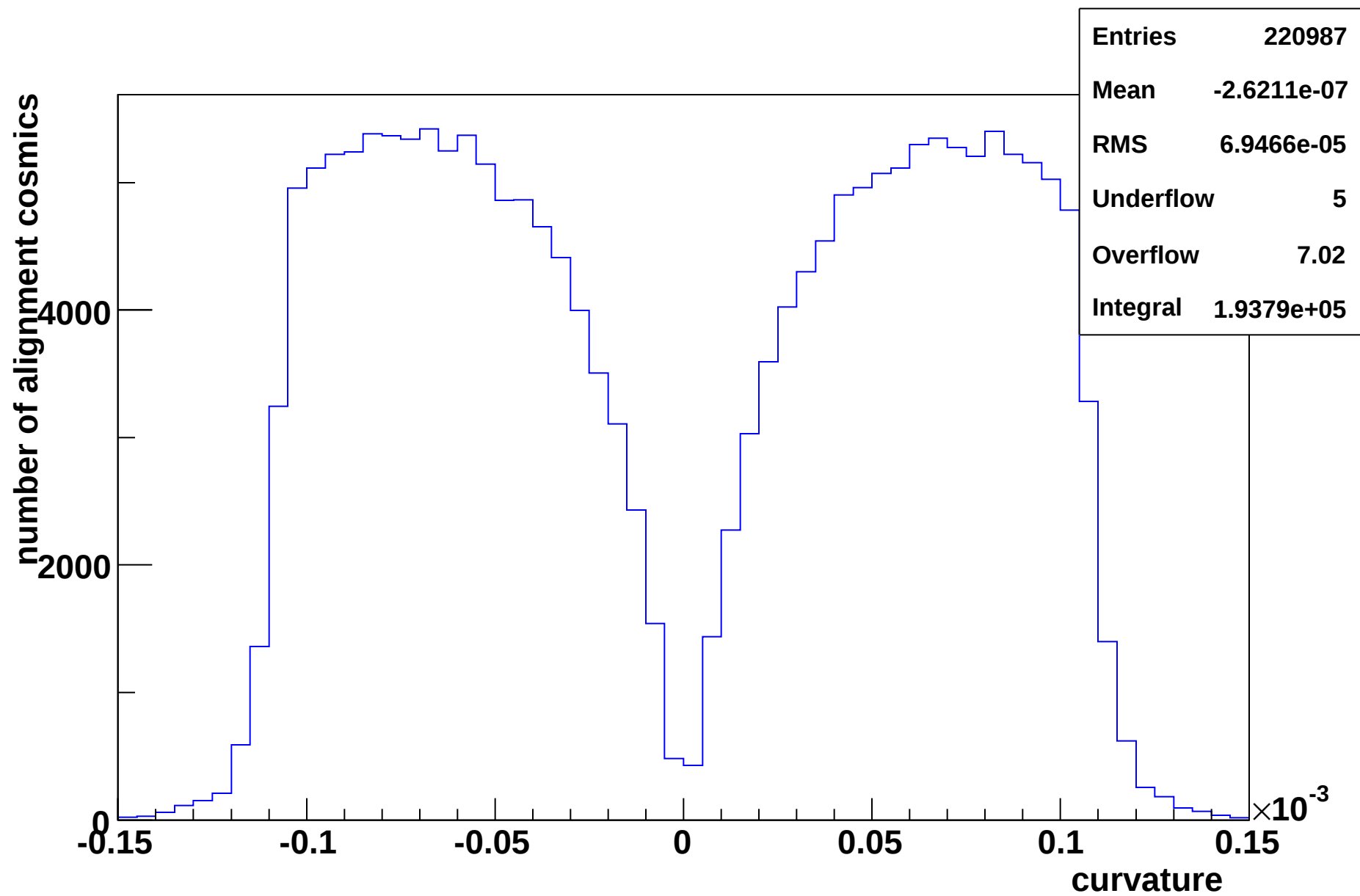


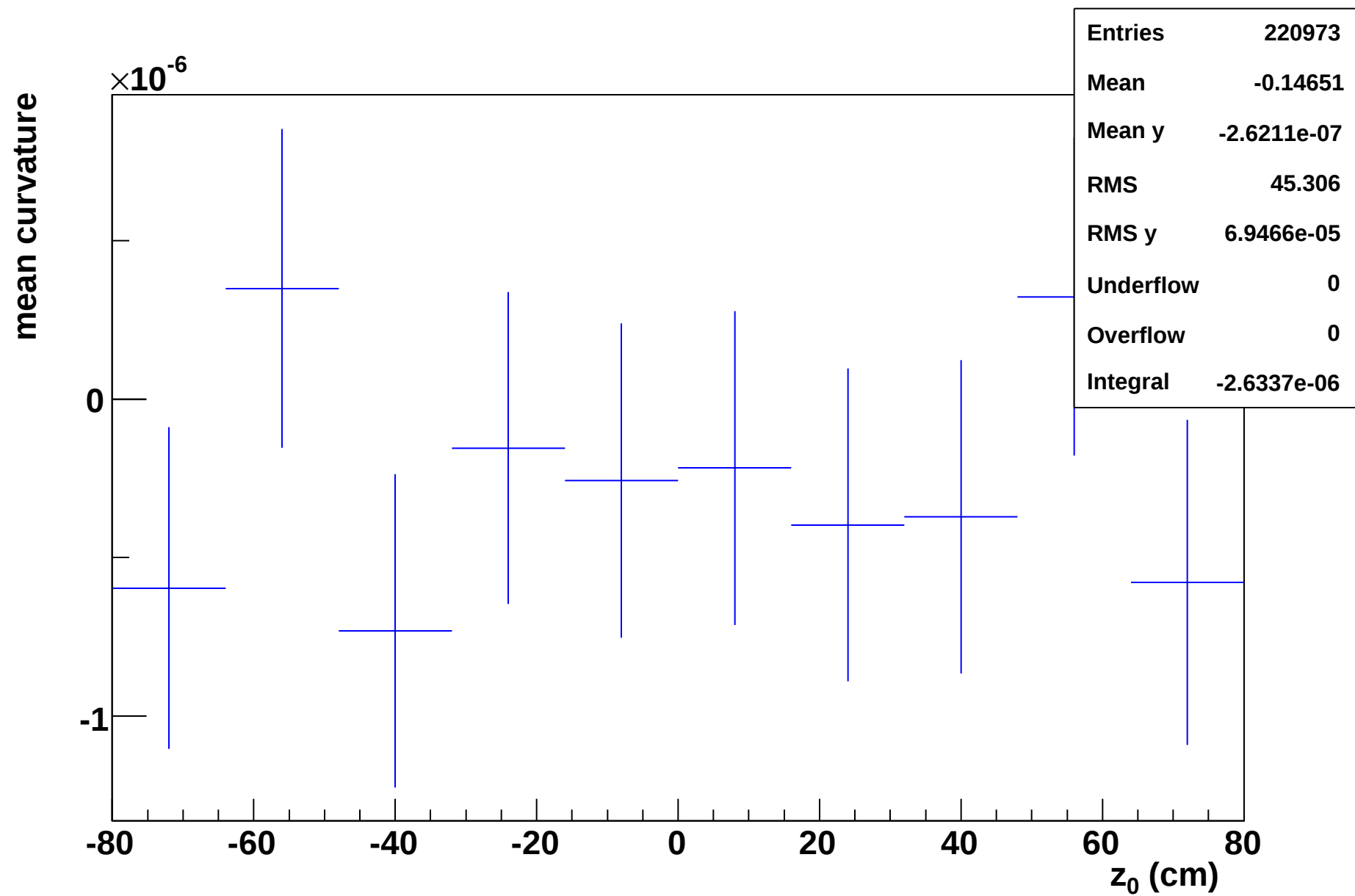


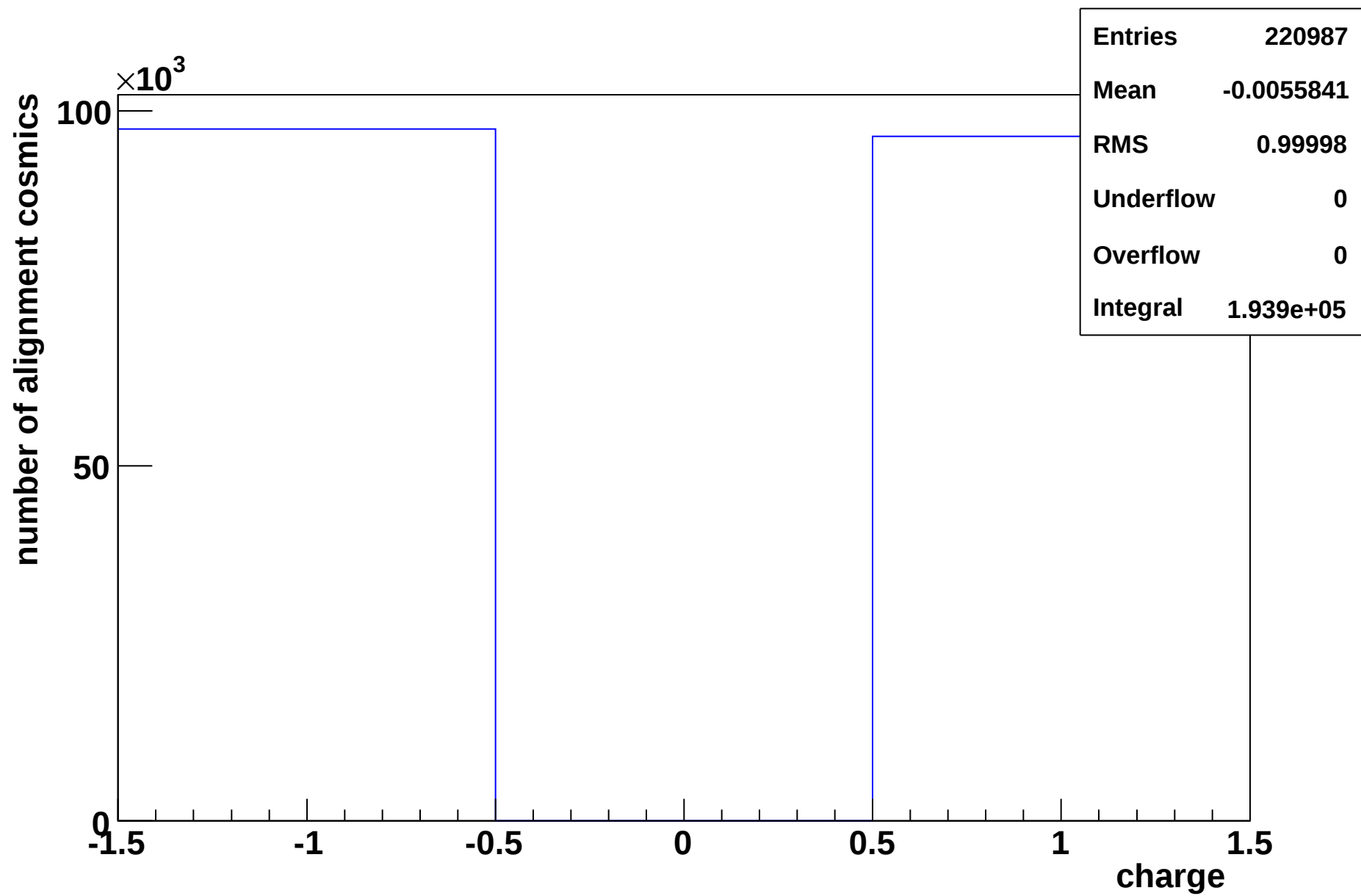


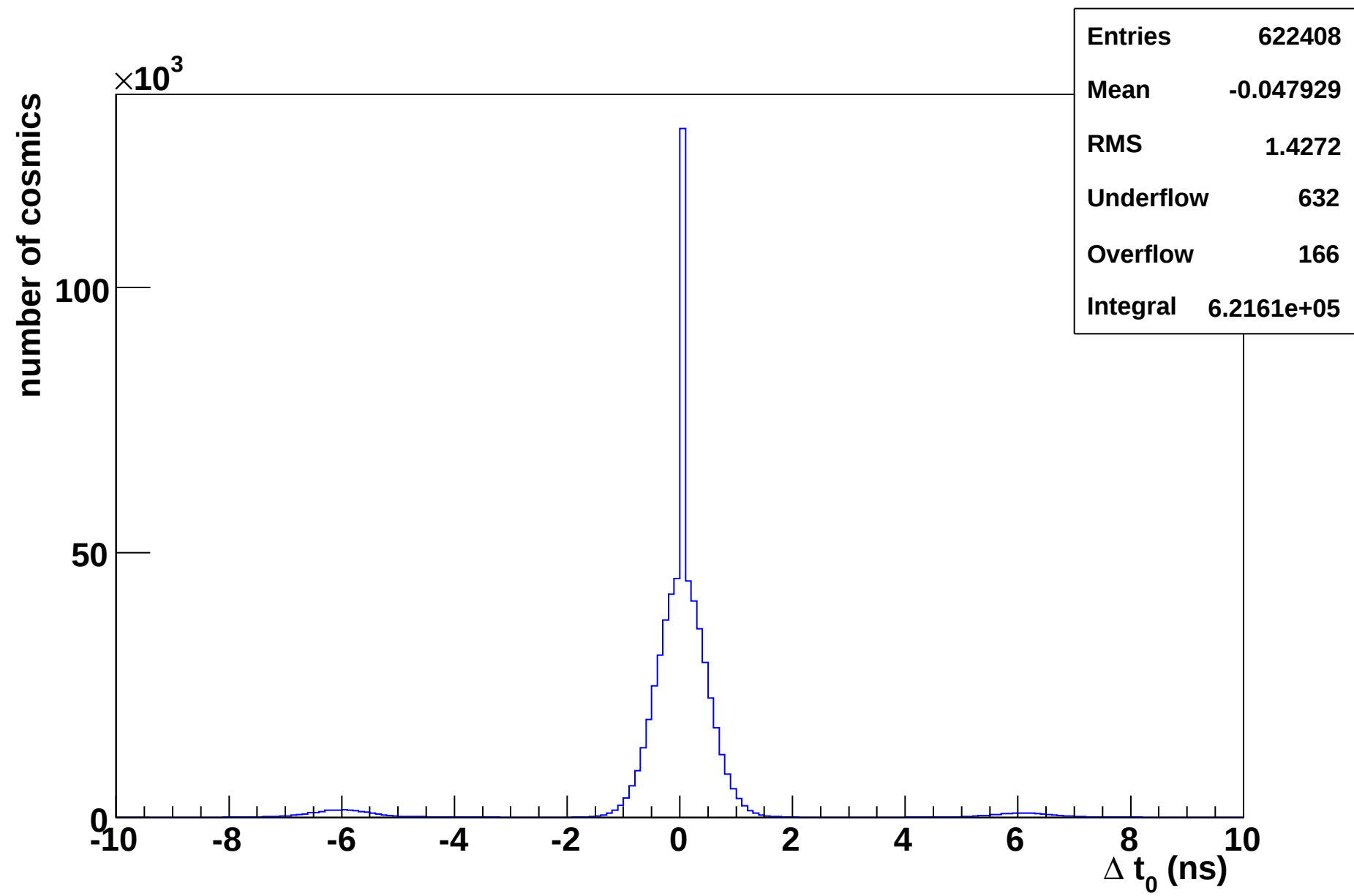


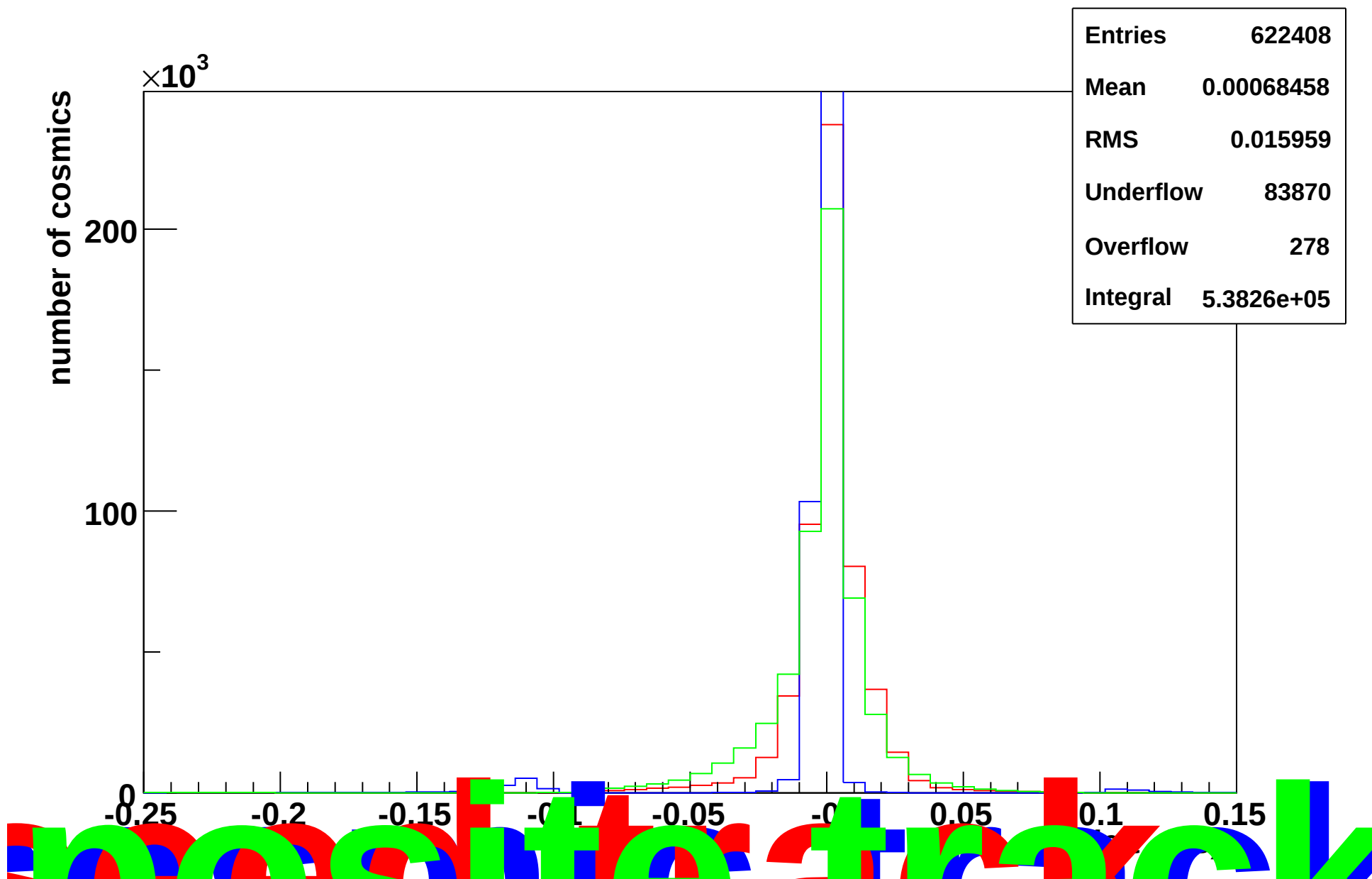










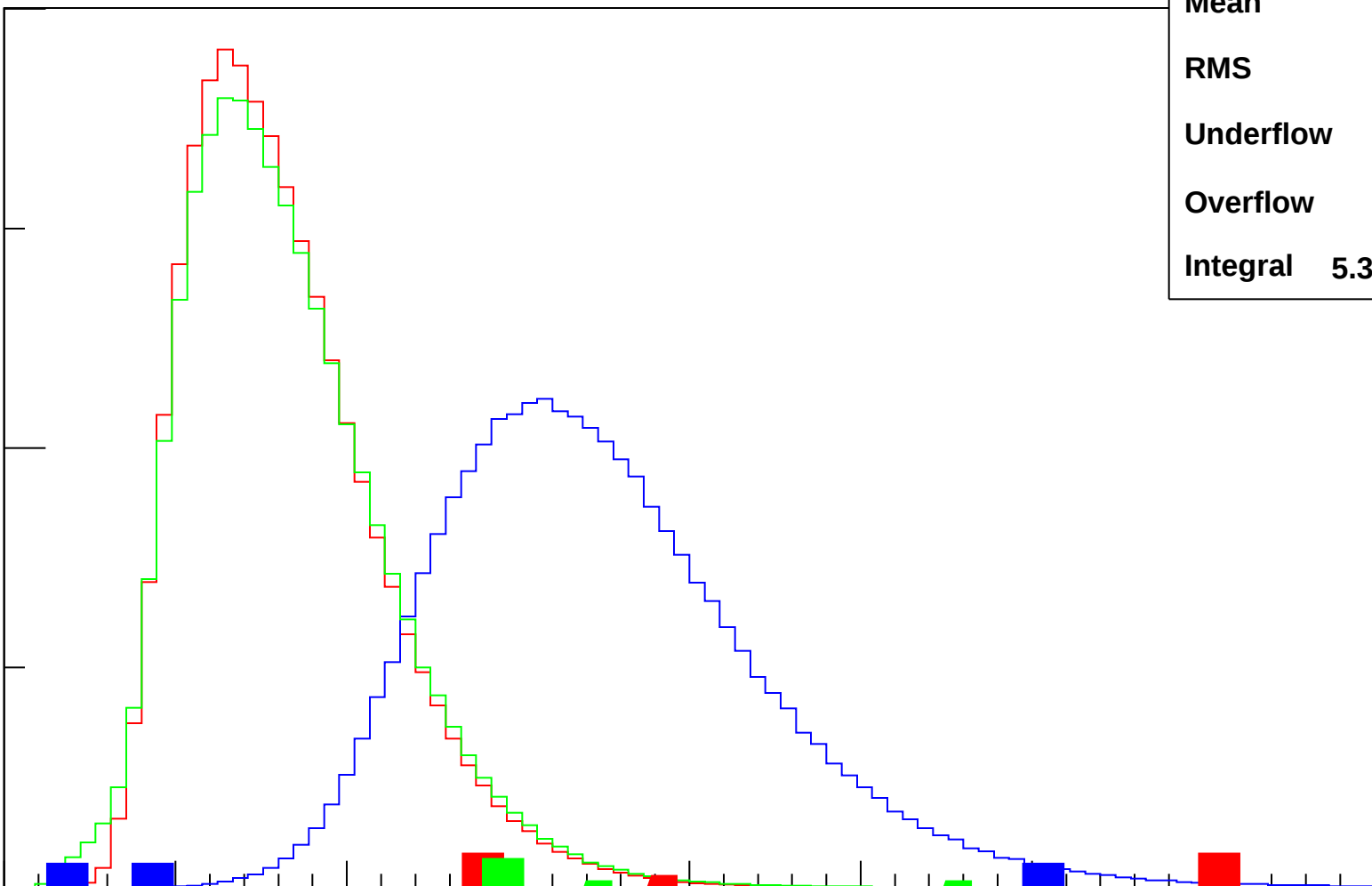


number of cosmic

40000

20000

0



Entries	622408
Mean	81.901
RMS	28.554
Underflow	83630
Overflow	4
Integral	5.3877e+05

