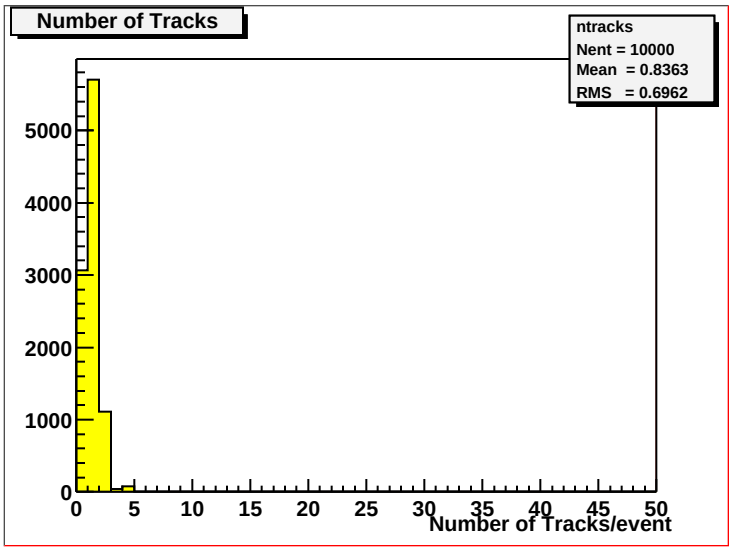
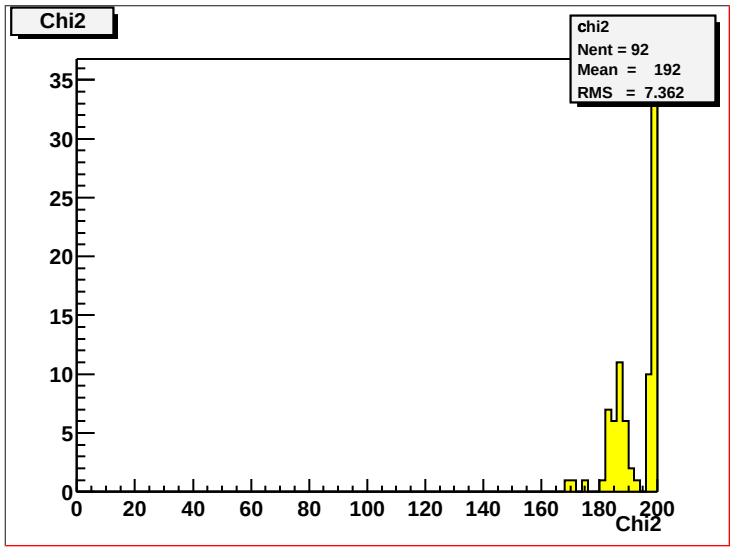
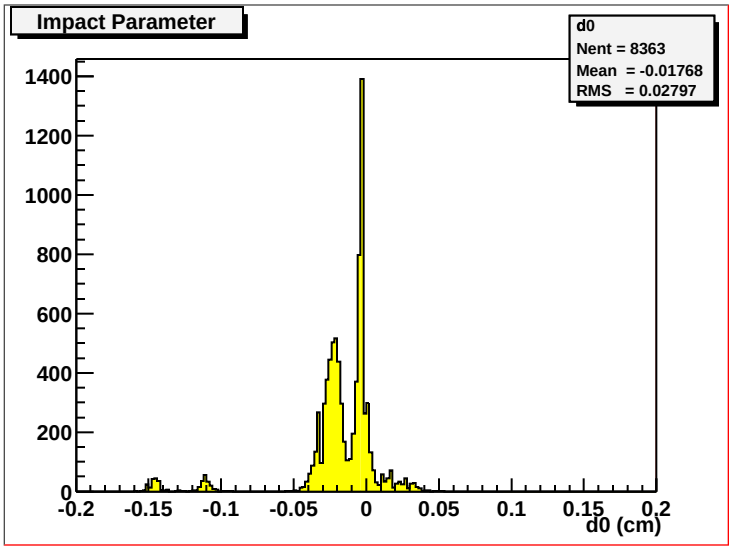
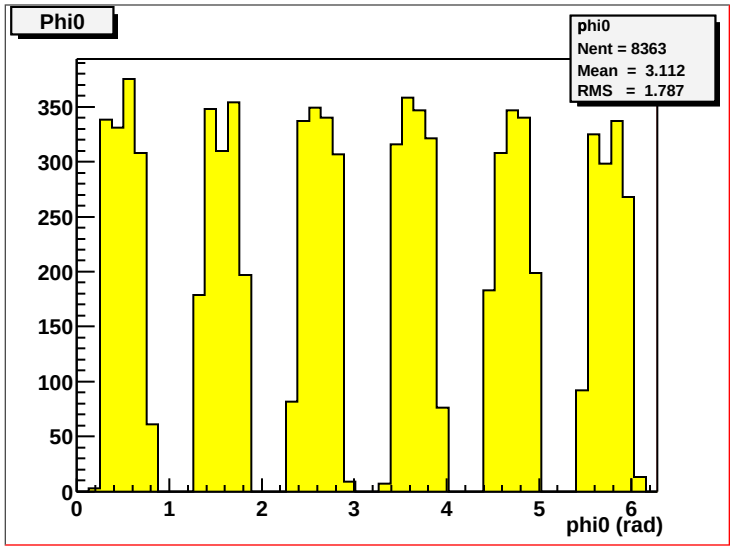
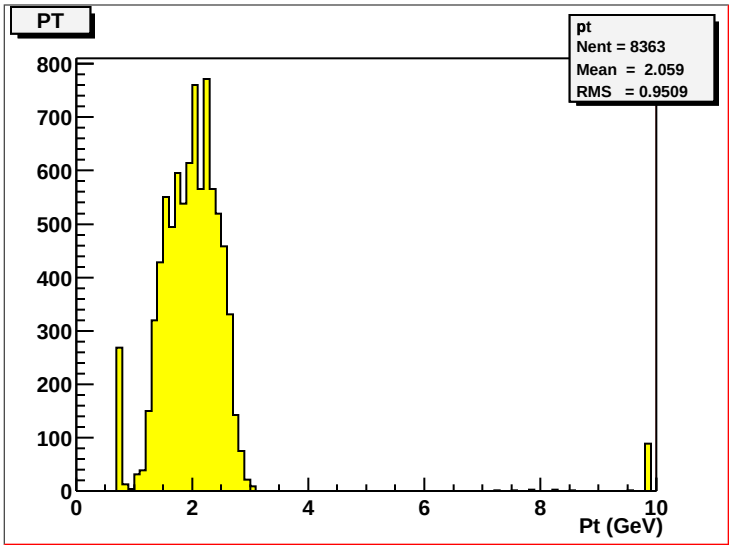
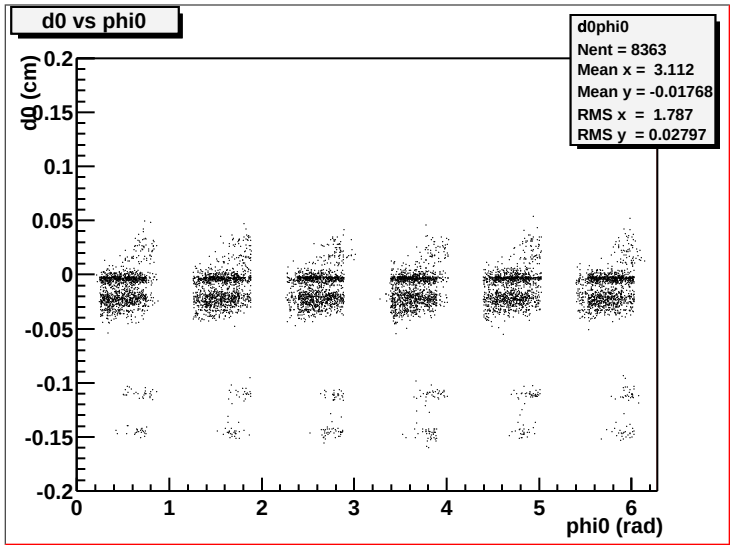

Number of Tracks
ntracks
Nent = 10000
Mean = 0.8363
RMS = 0.6962
Number of Tracks/event


Chi2
chi2
Nent = 92
Mean = 192
RMS = 7.362
Chi2


Impact Parameter
d0
Nent = 8363
Mean = -0.01768
RMS = 0.02797
d0 (cm)


Phi0
phi0
Nent = 8363
Mean = 3.112
RMS = 1.787
phi0 (rad)


PT
pt
Nent = 8363
Mean = 2.059
RMS = 0.9509
Pt (GeV)


d0 vs phi0
d0phi0
Nent = 8363
Mean x = 3.112
Mean y = -0.01768
RMS x = 1.787
RMS y = 0.02797
d0 (cm)
phi0 (rad)