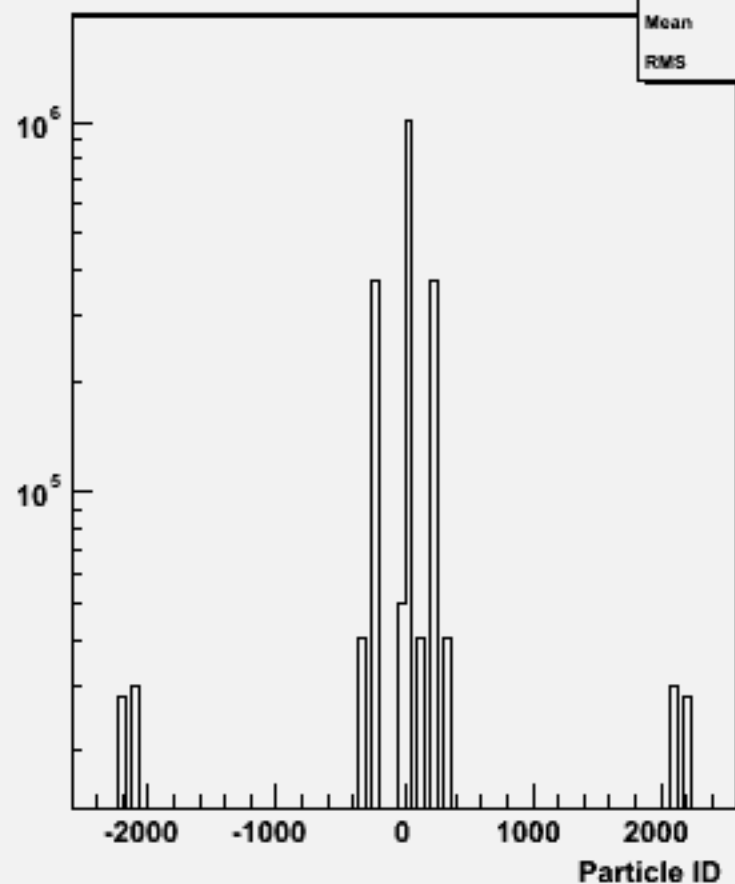


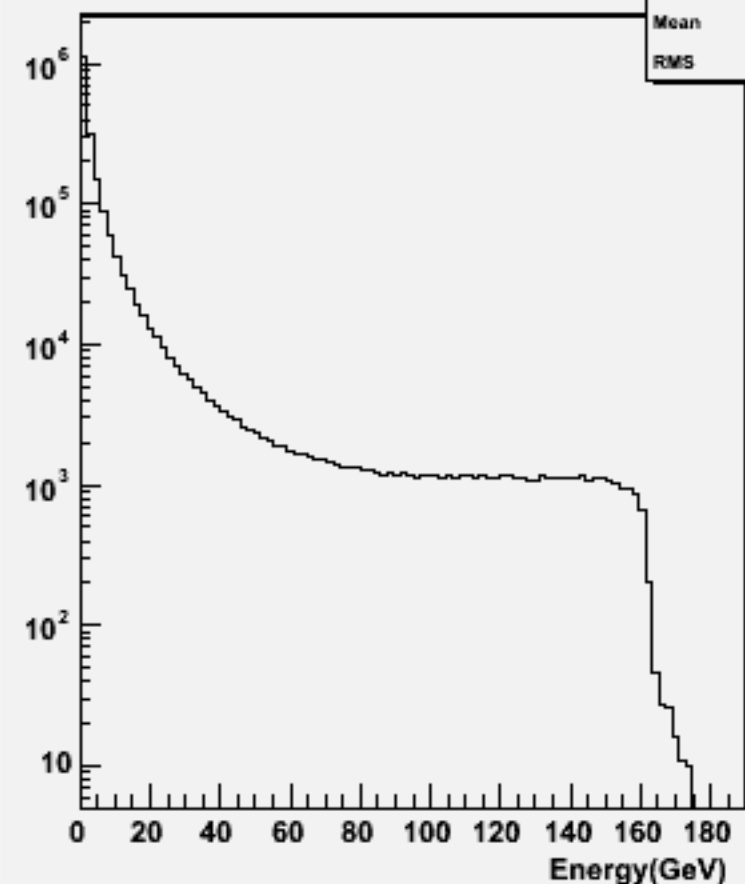
Particle ID : w100540 n2n2dd_o



h_id

Entries	2044075
Mean	12.92
RMS	534.6

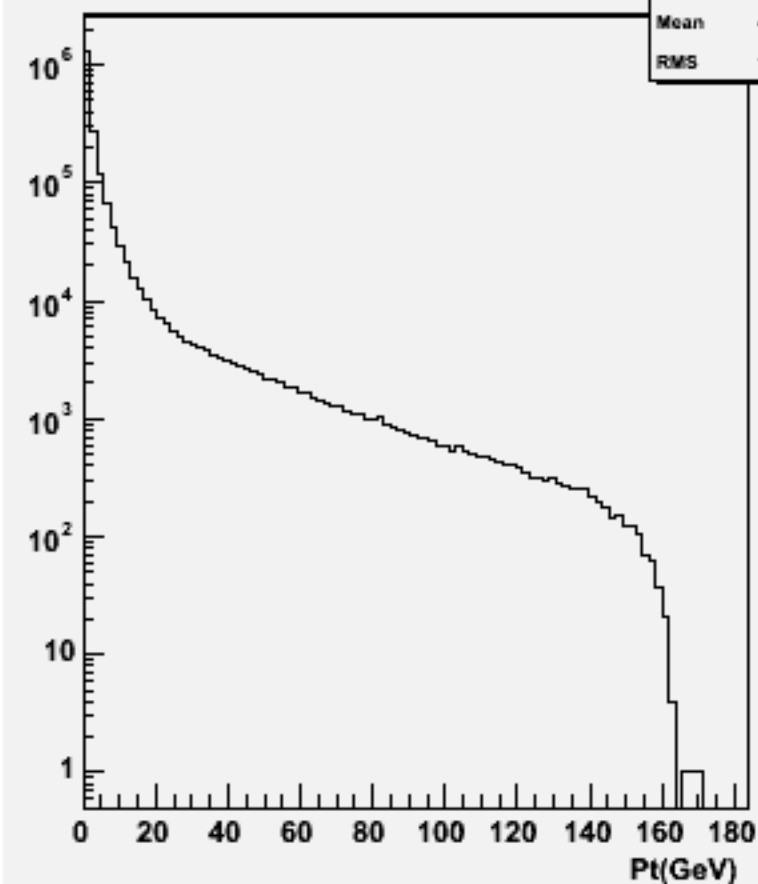
Particle Energy : w100540 n2n2dd_o



h_e

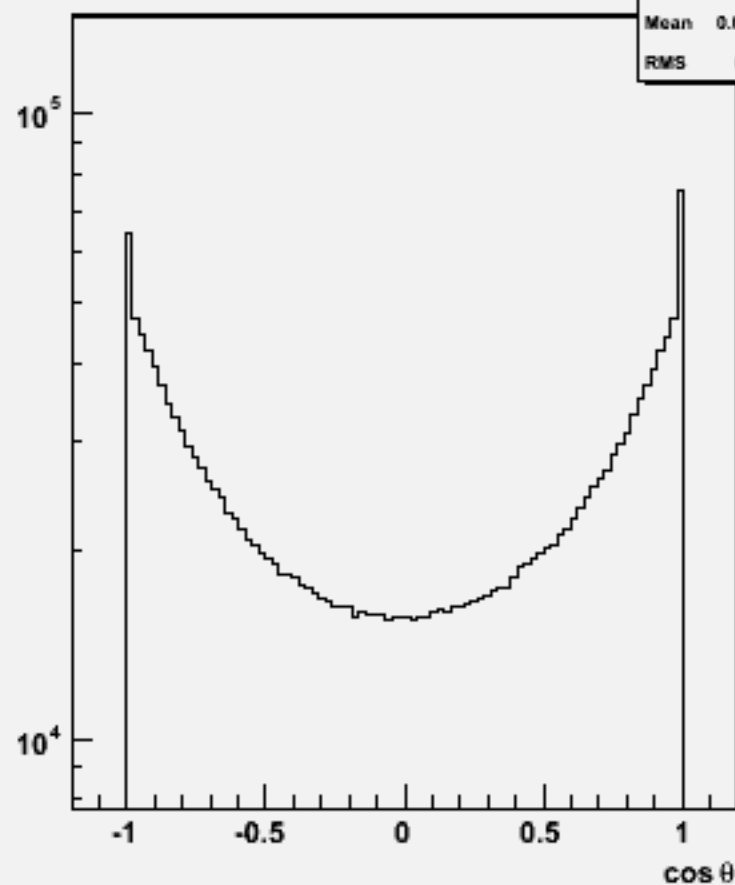
Entries	2044075
Mean	7.539
RMS	20.22

Particle Pt : w100540 n2n2dd_o



h_pt

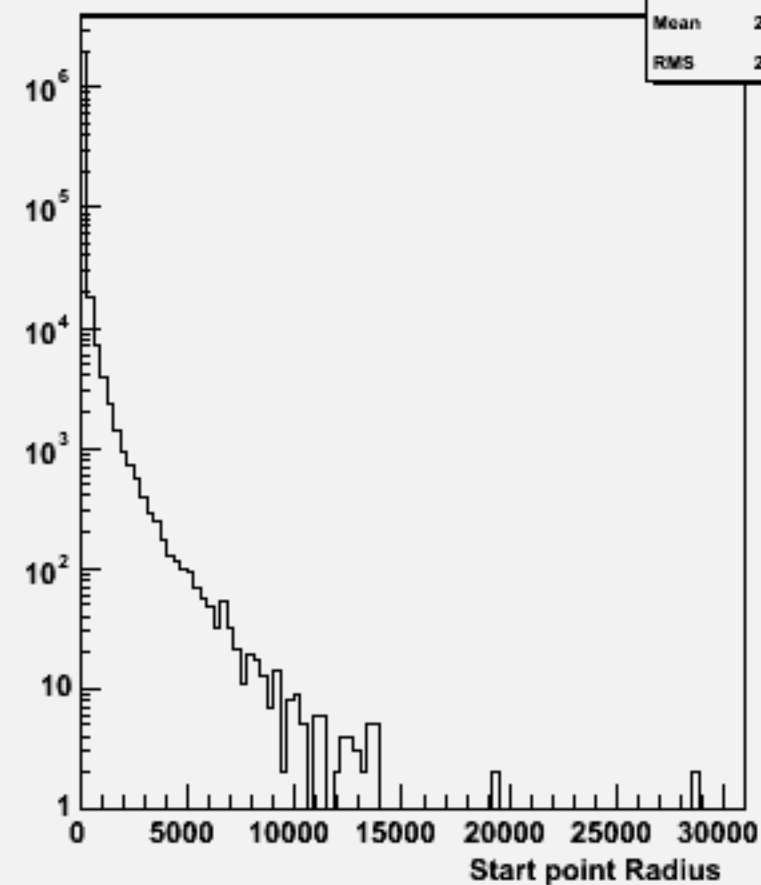
Entries	2044075
Mean	4.739
RMS	13.45

Particle cos θ : w100540 n2n2dd_o

h_cs

Entries	2044075
Mean	0.006438
RMS	0.6828

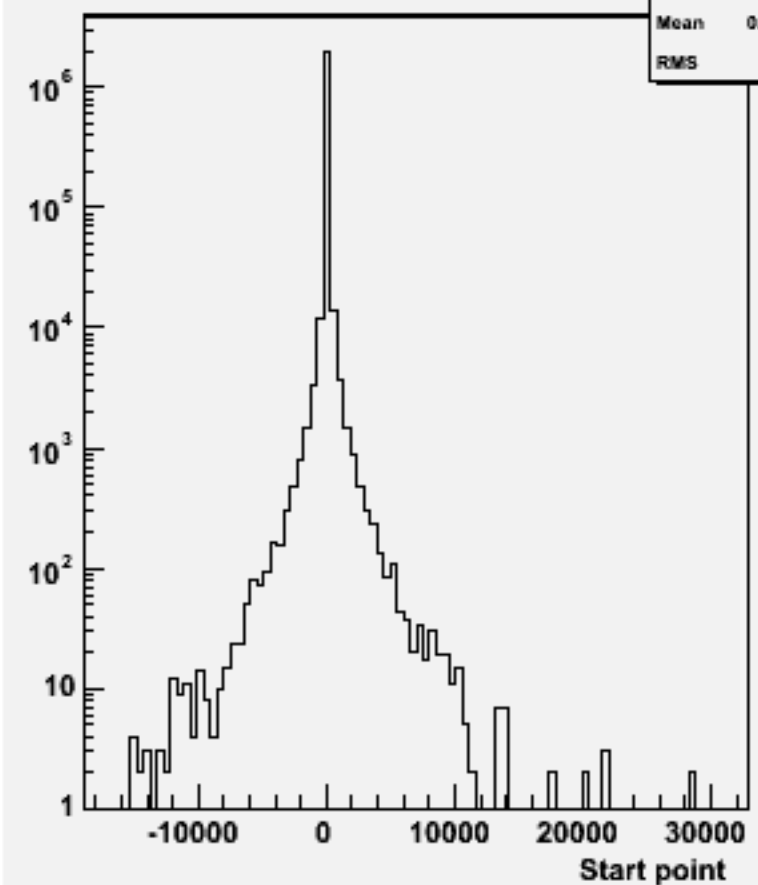
Start point R : w100540 n2n2dd_o



h_vr

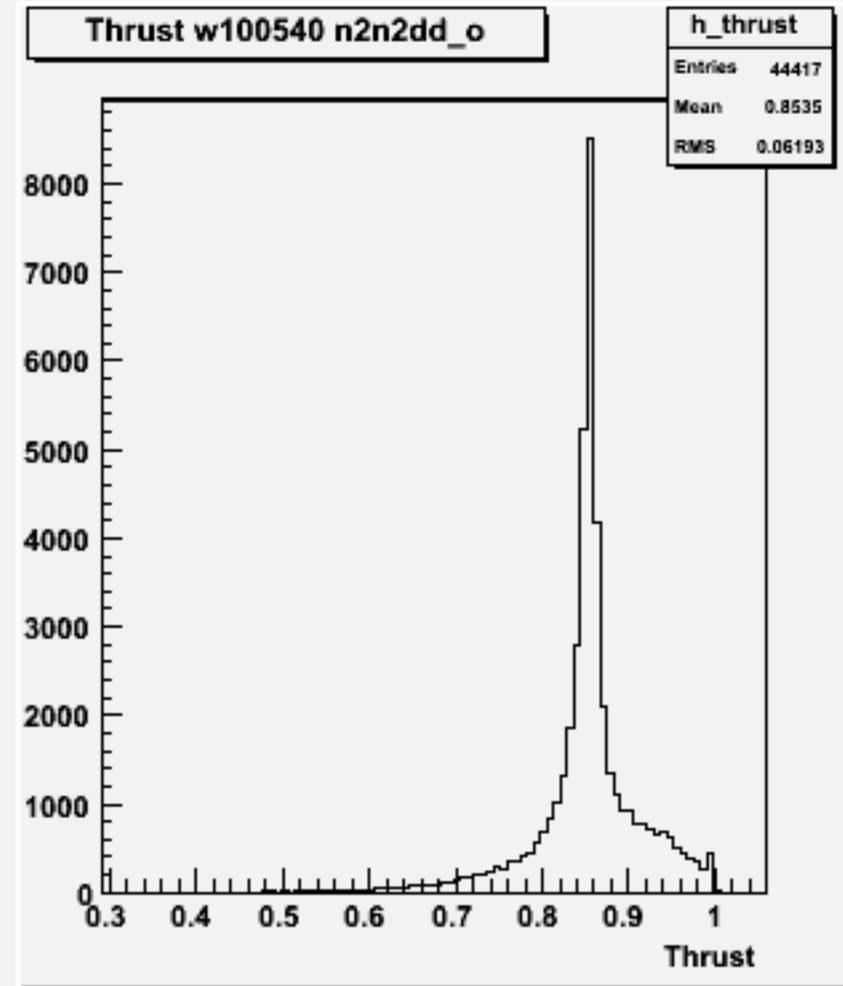
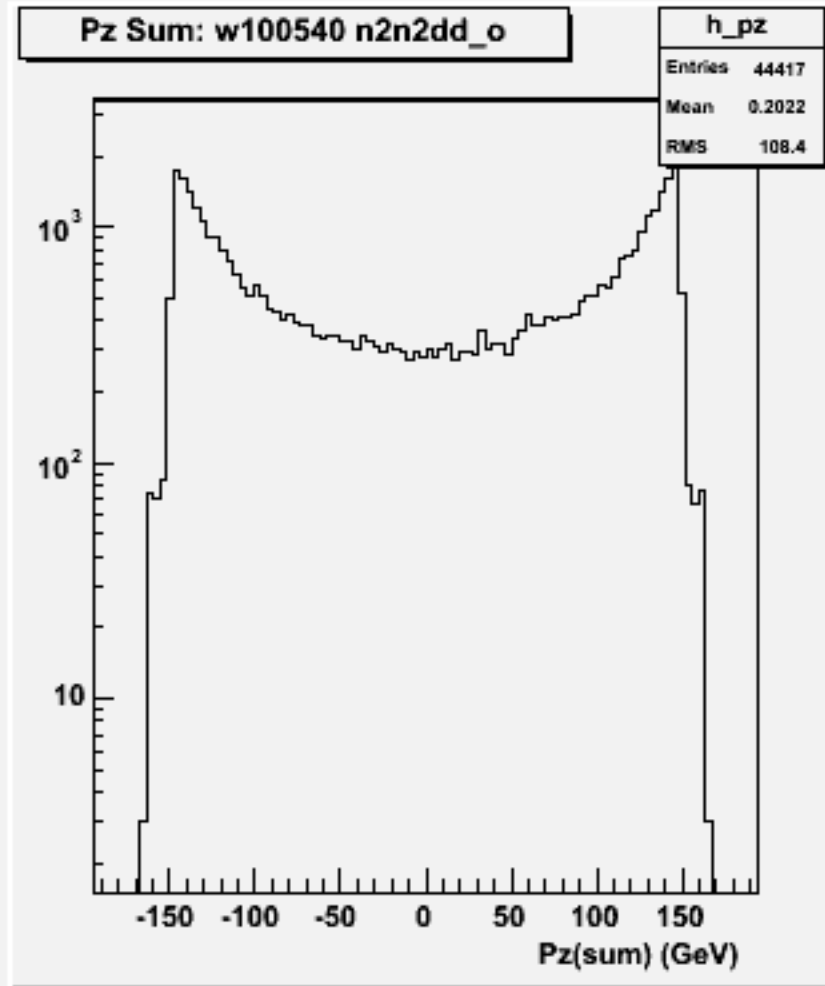
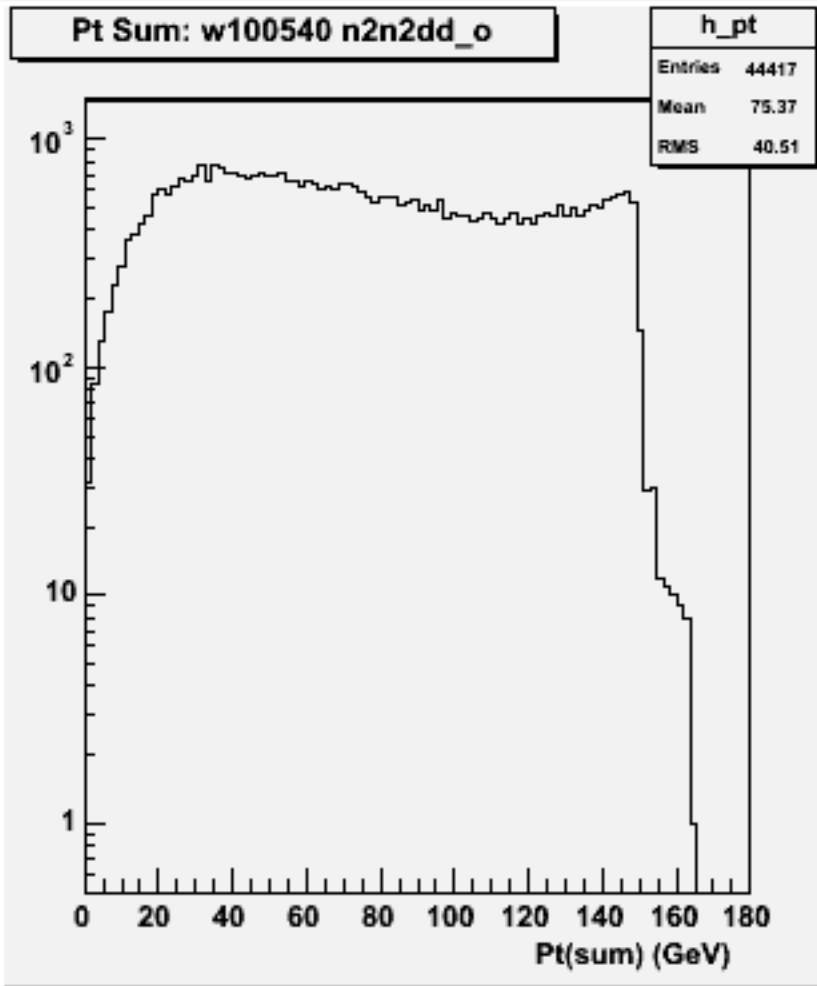
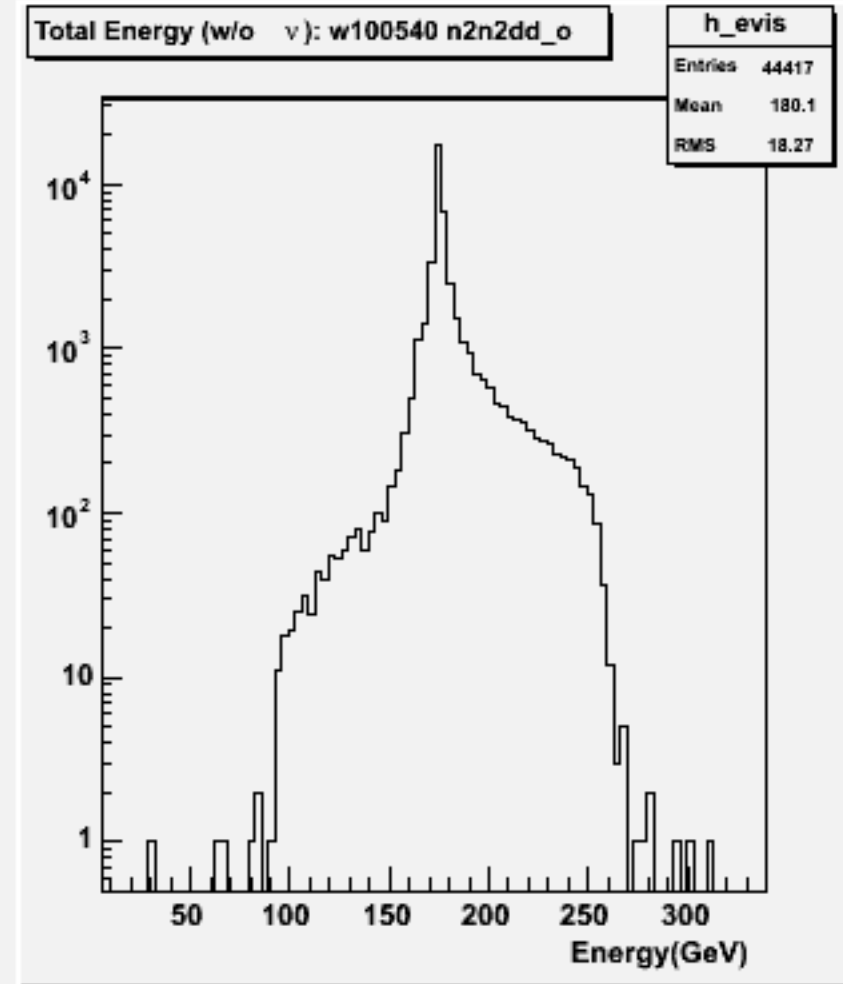
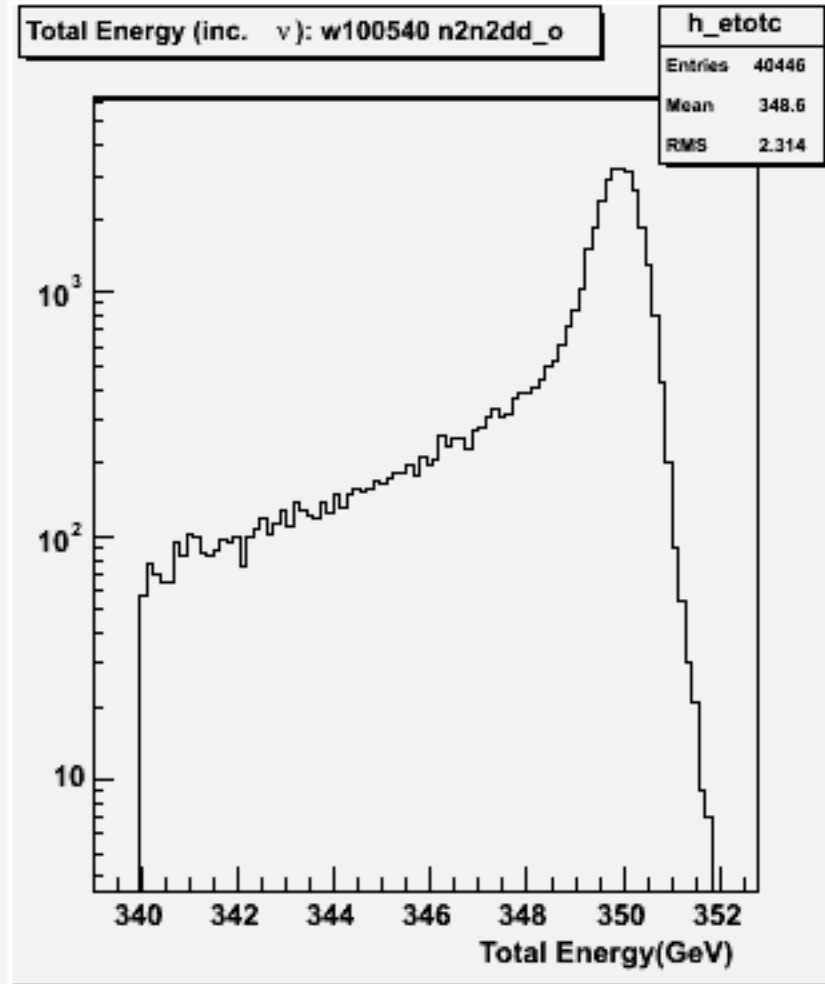
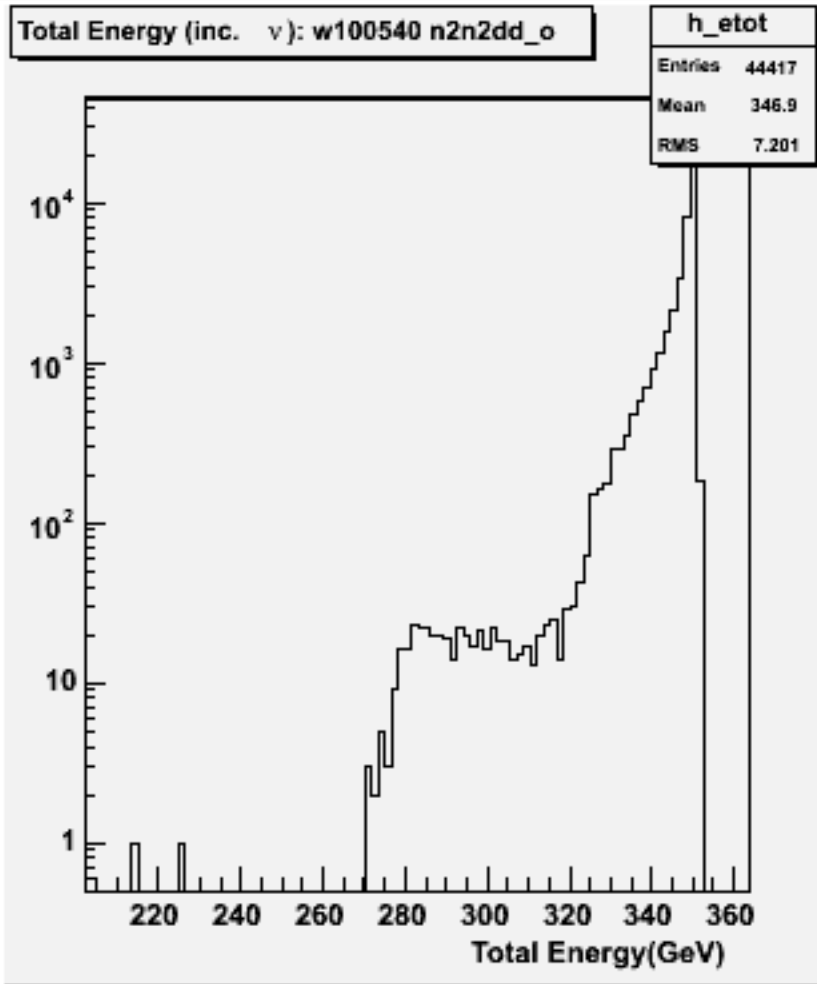
Entries	2044075
Mean	23.29
RMS	200.6

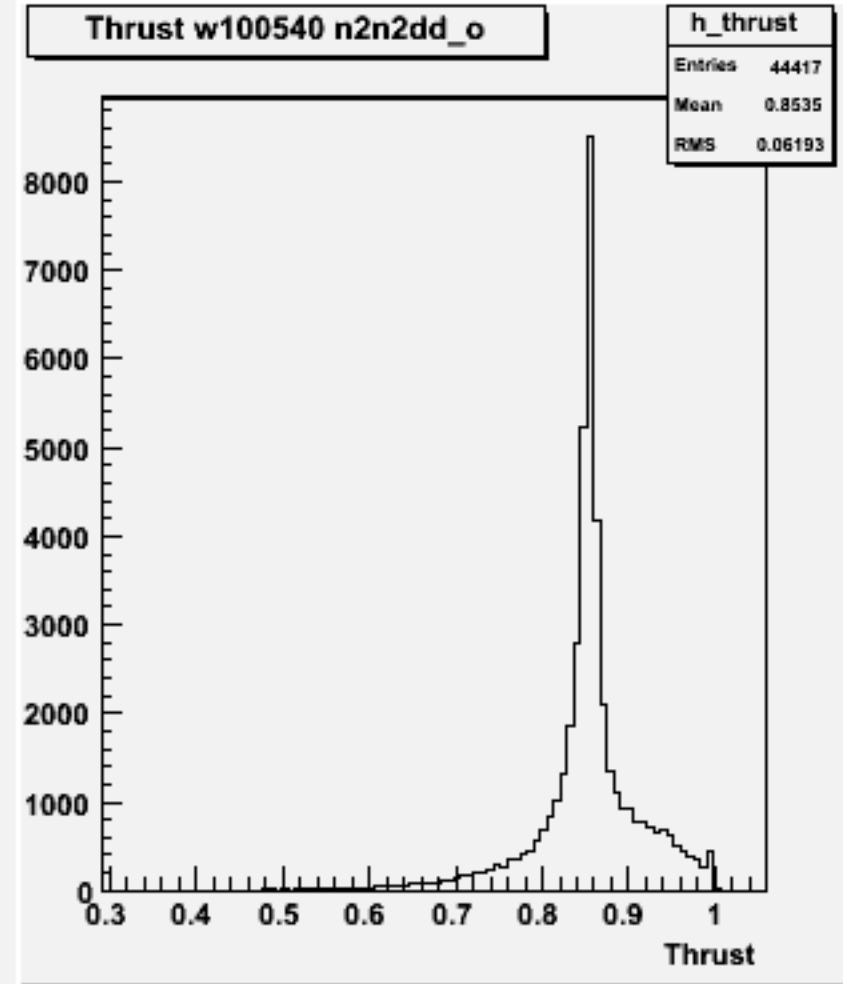
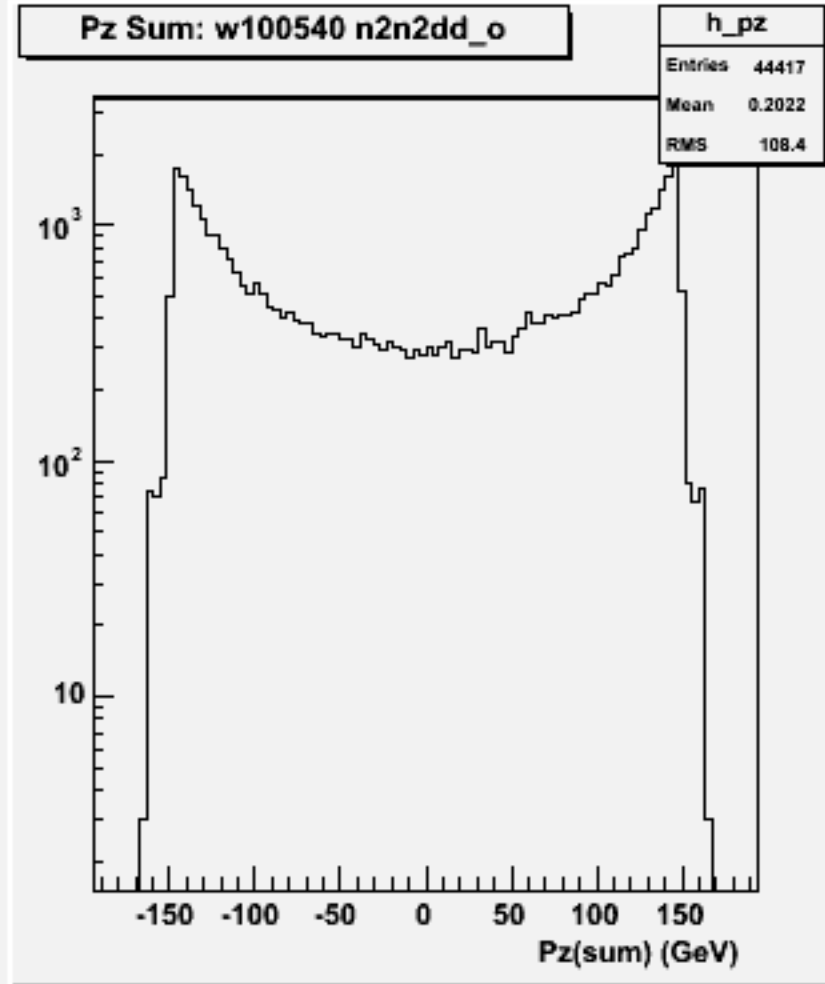
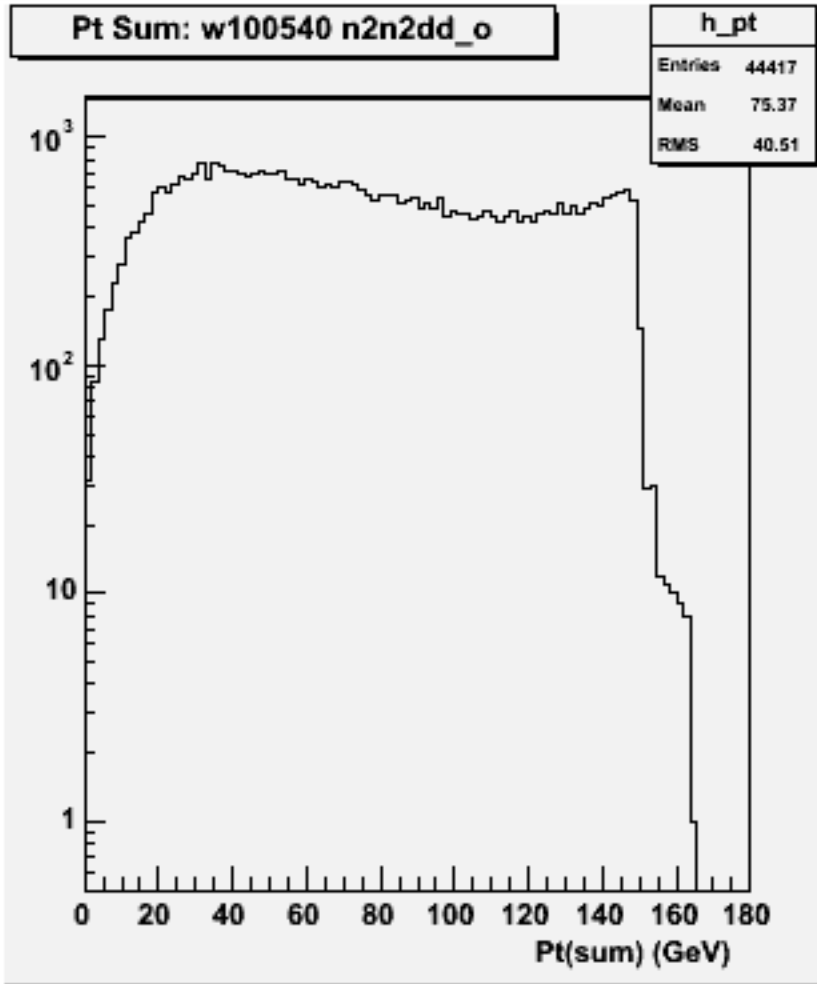
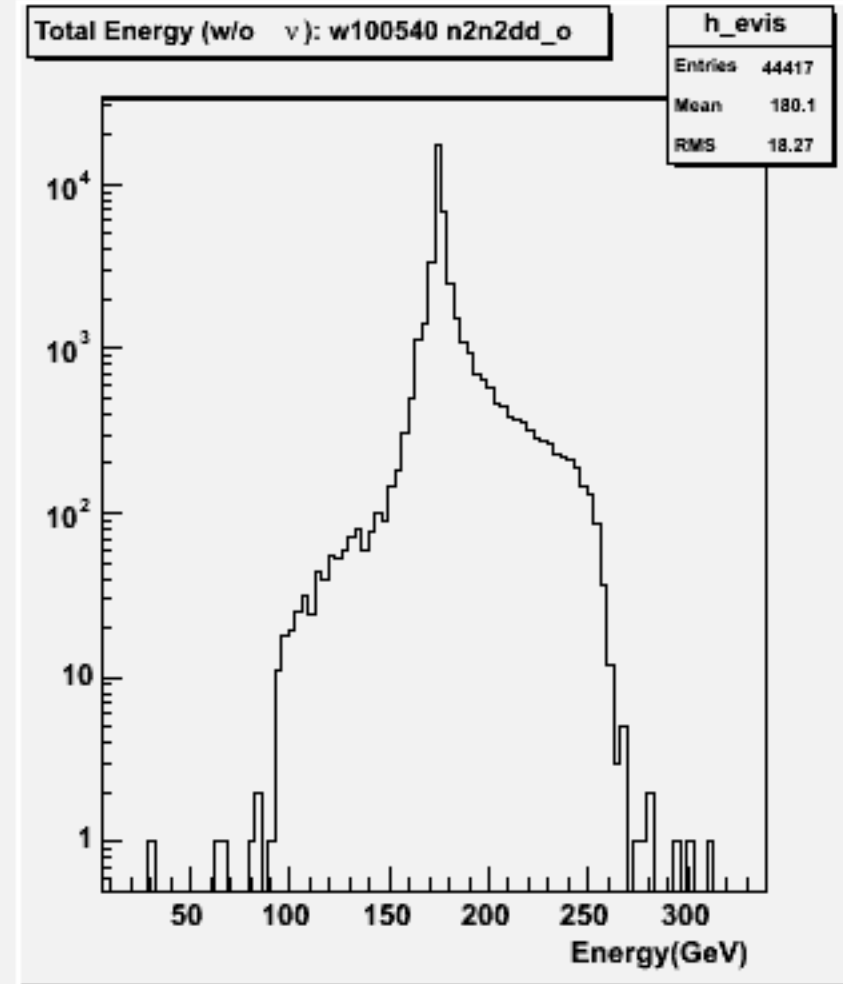
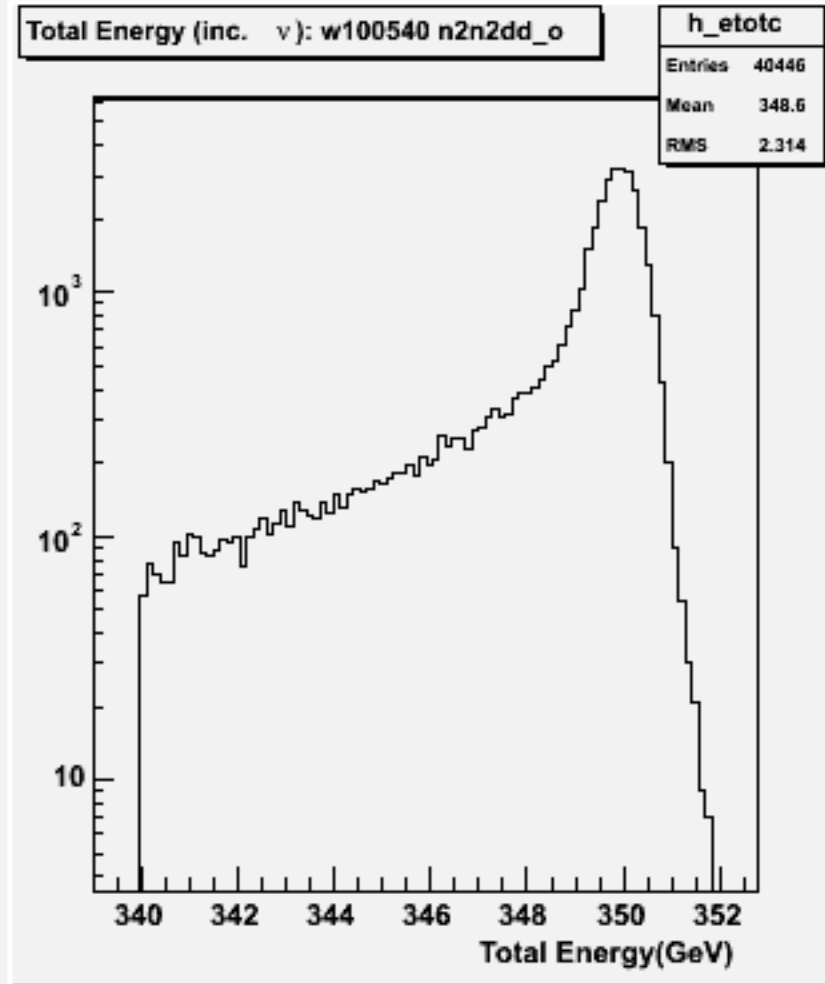
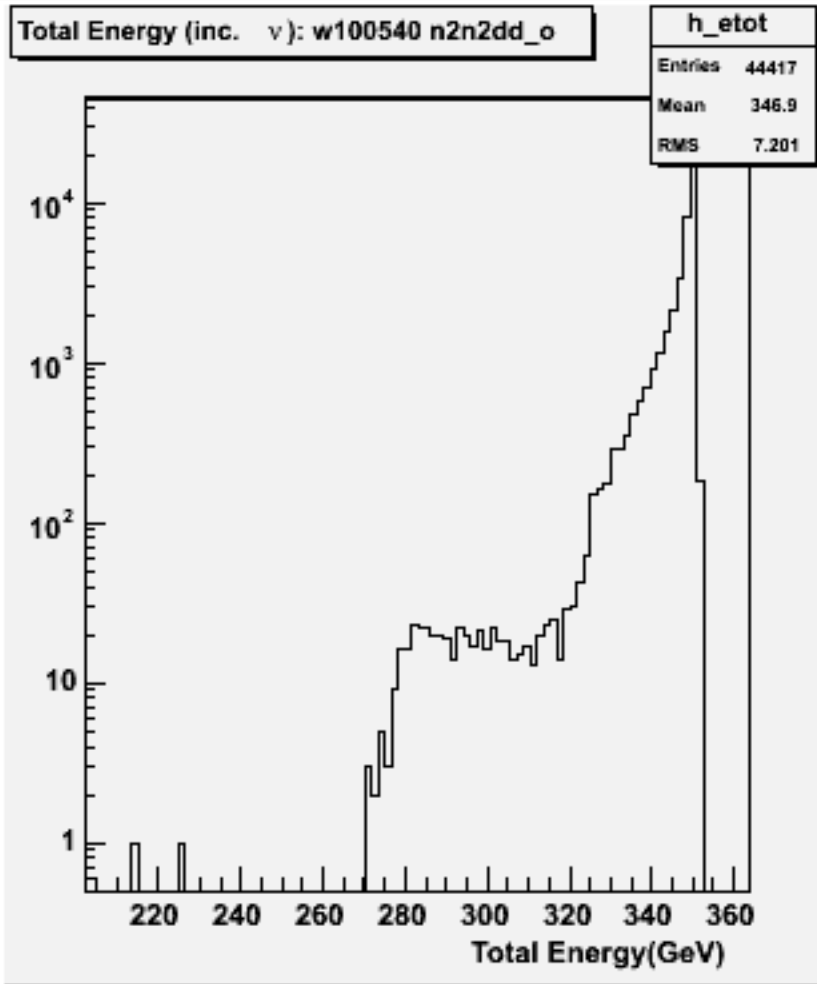
Start point Z : w100540 n2n2dd_o



h_vz

Entries	2044075
Mean	0.1958
RMS	221

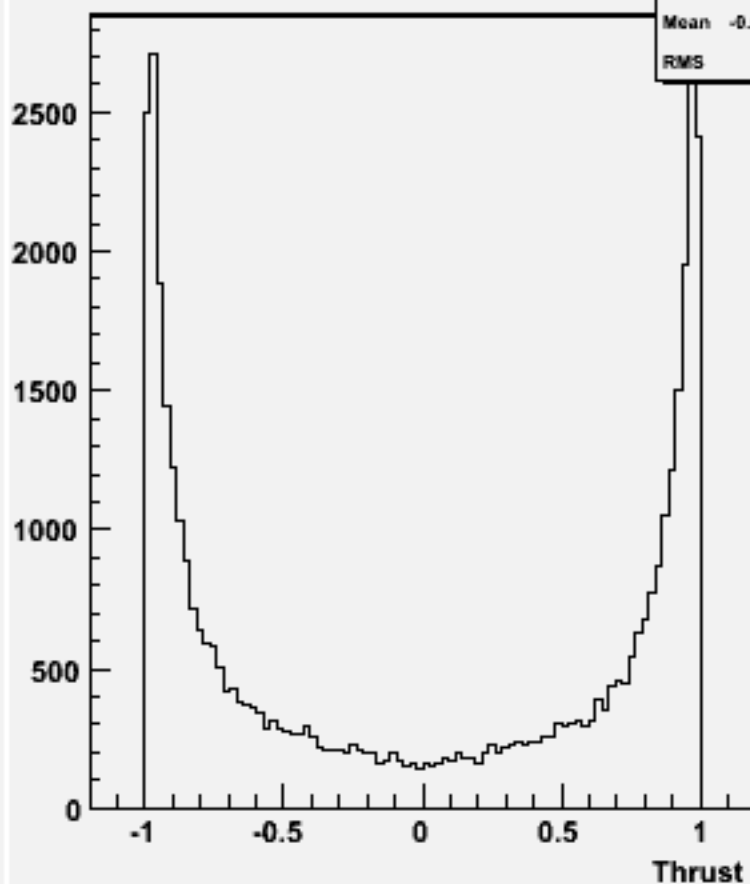




cos Θ (thrust) w100540 n2n2dd_o

h_csth

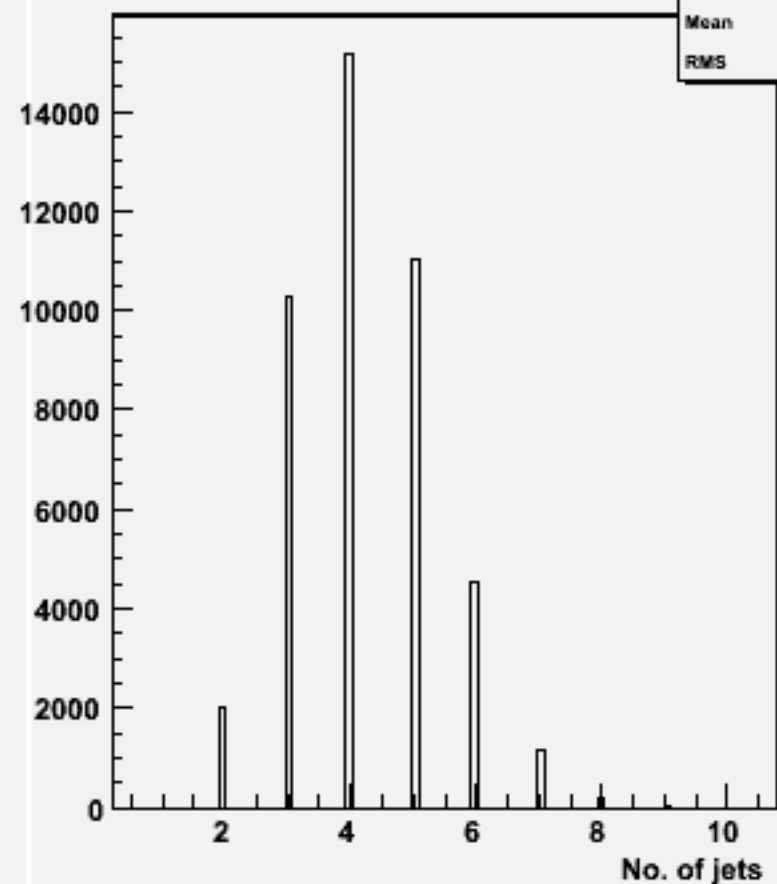
Entries 44417
Mean -0.001153
RMS 0.7907



No. jets (ycut=0.001) : w100540 n2n2dd_o

h_njets

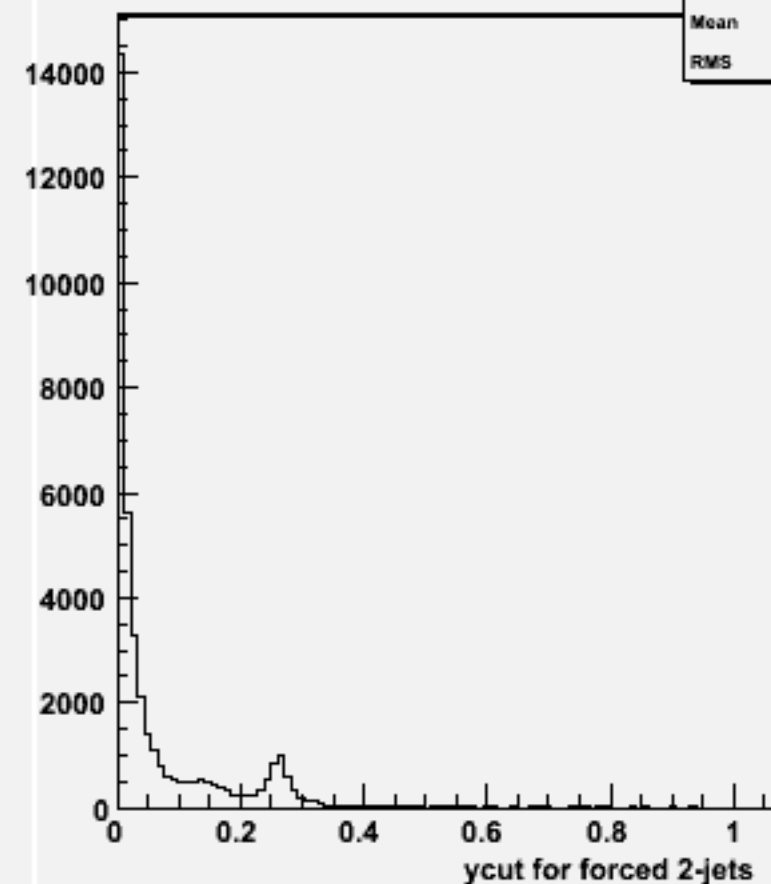
Entries 44417
Mean 4.229
RMS 1.159



Ycut for 2-jets :w100540 n2n2dd_o

h_yc2j

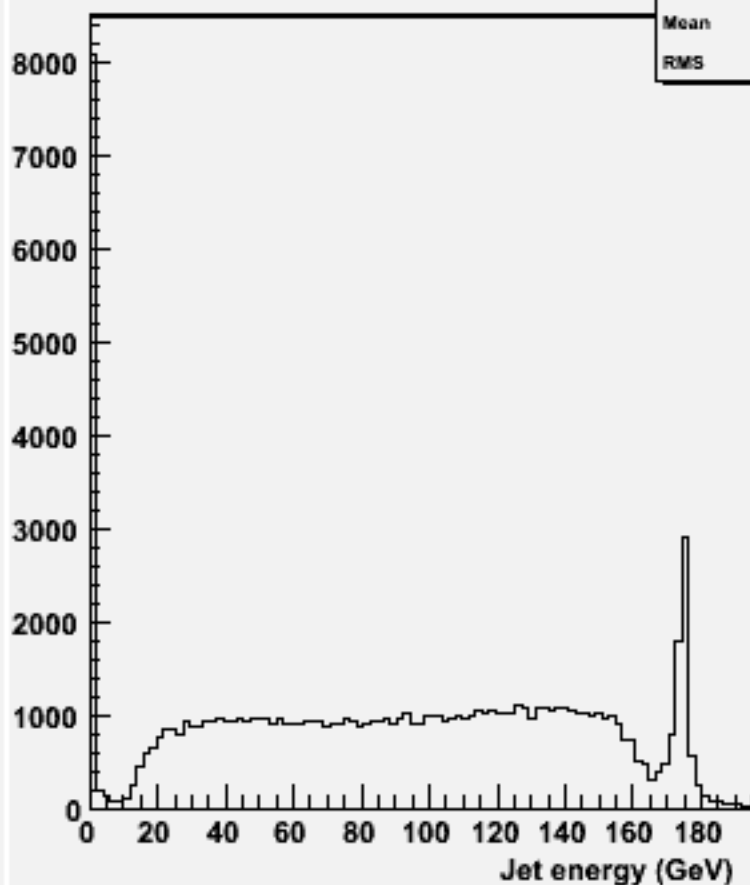
Entries 44408
Mean 0.07558
RMS 0.1202



energy for 2-jets :w100540 n2n2dd_o

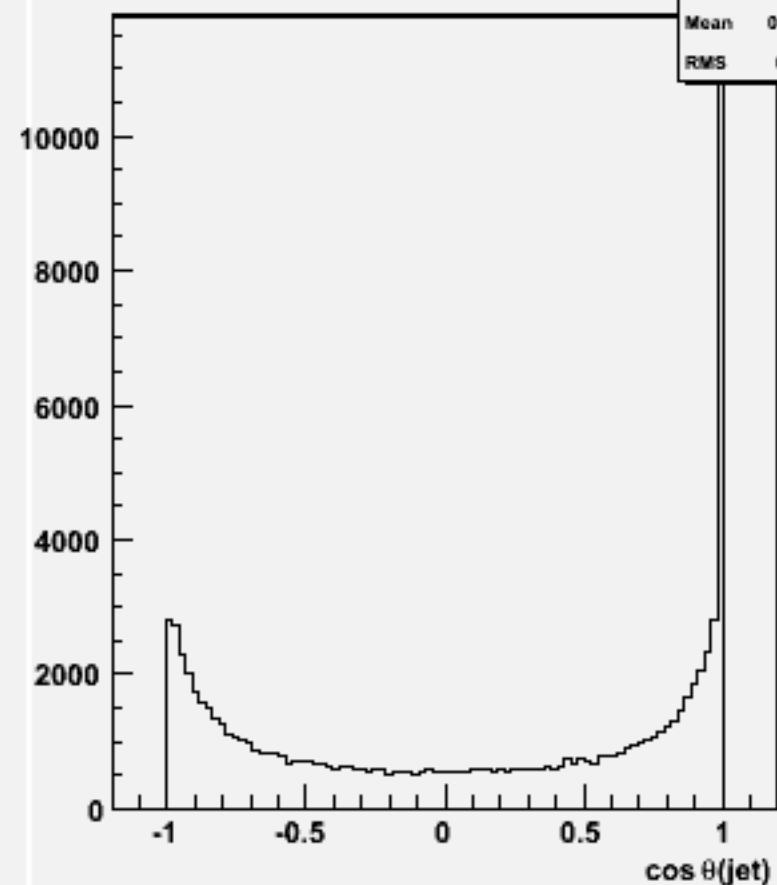
h_j0e

Entries 88816
Mean 89.4
RMS 53.62

cos Θ for 2-jets :w100540 n2n2dd_o

h_j0cs

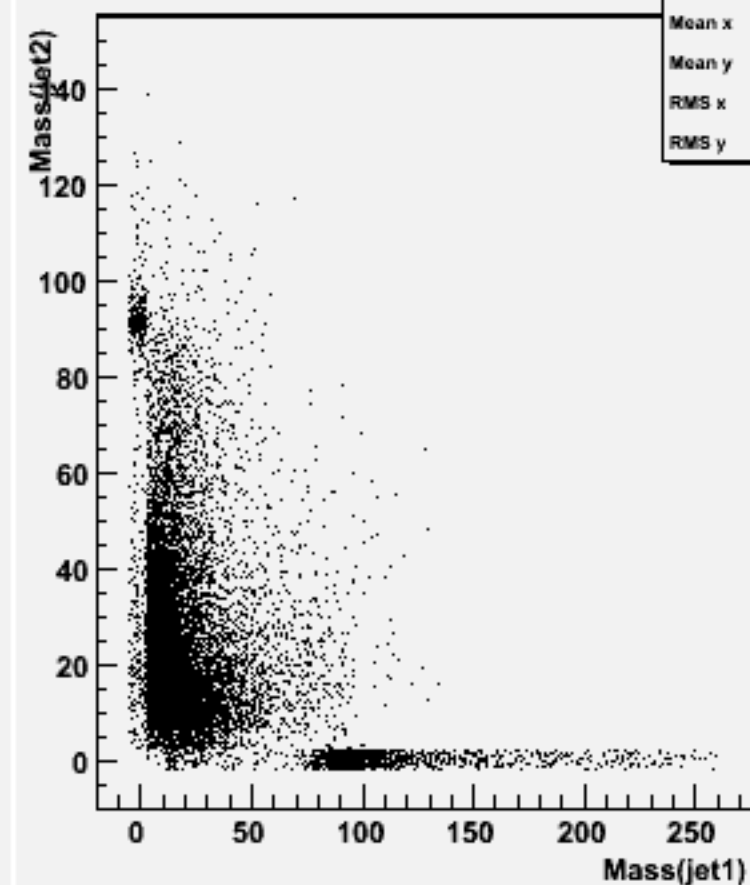
Entries 88816
Mean 0.09939
RMS 0.7383



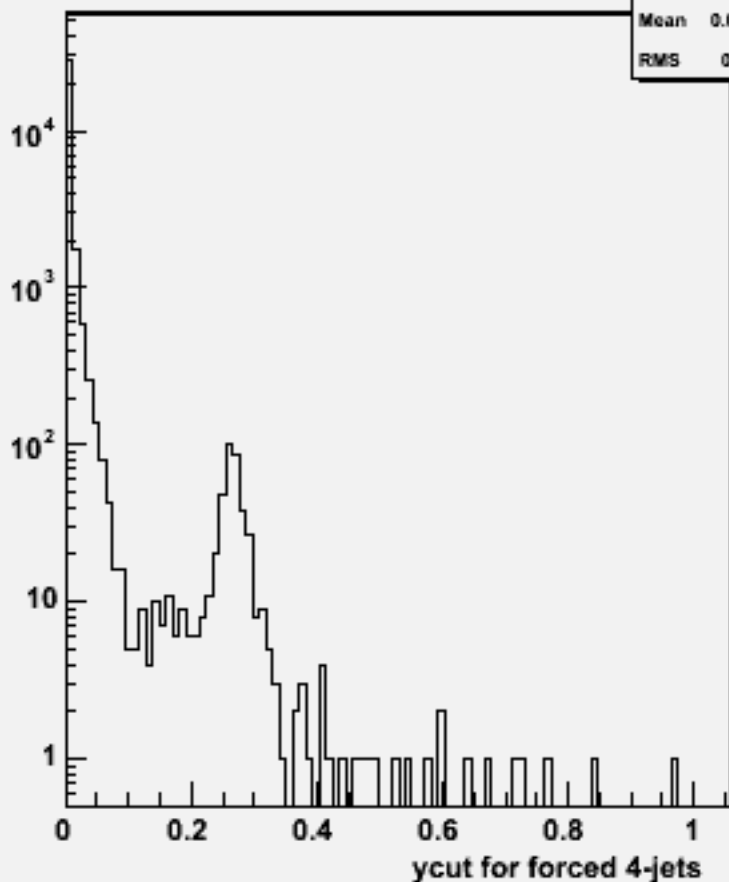
Jet mass for forced 2-jets : w100540 n2n2dd_o

h_j0mj1m

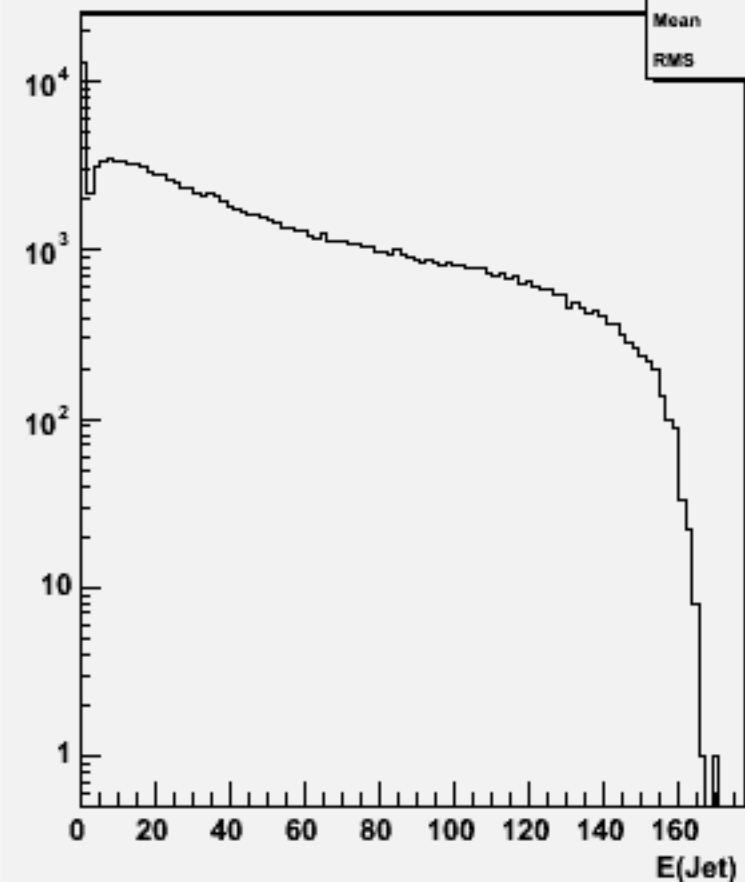
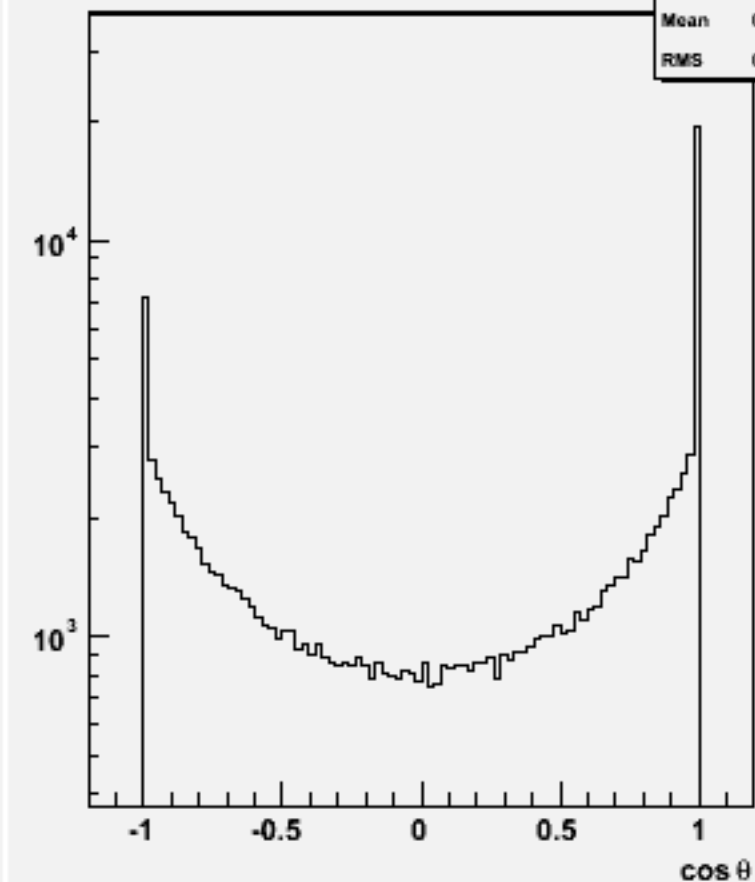
Entries 44408
Mean x 35.4
Mean y 21.31
RMS x 38.29
RMS y 21.18



Ycut for 4-jets :w100540 n2n2dd_o



Jet energies(All jets)w100540 n2n2dd_o

Jet cos θ (All jets)w100540 n2n2dd_o

2jets mass(All comb)w100540 n2n2dd_o

