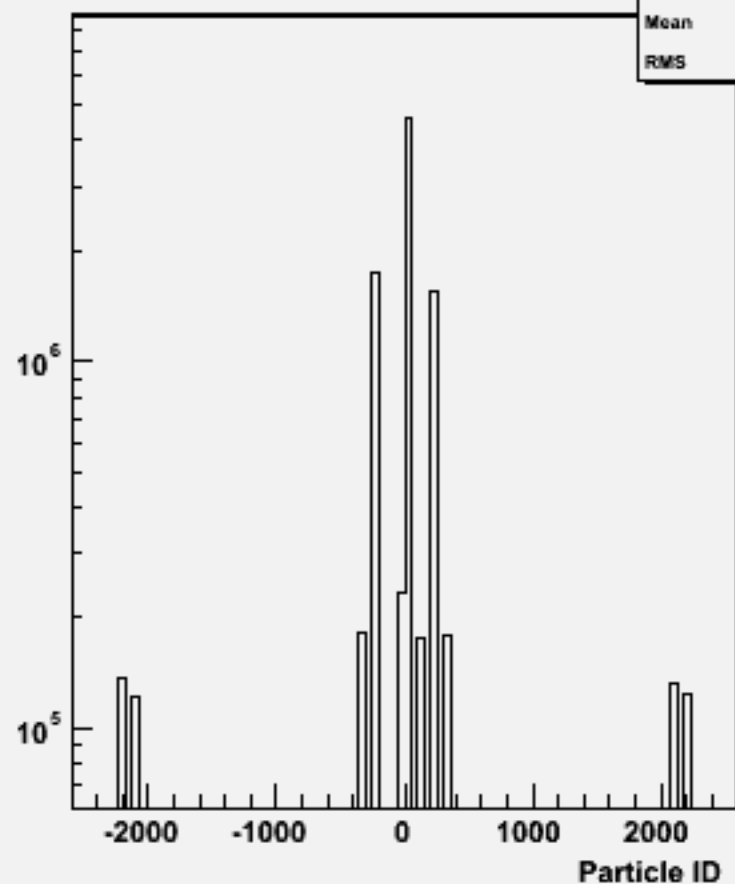


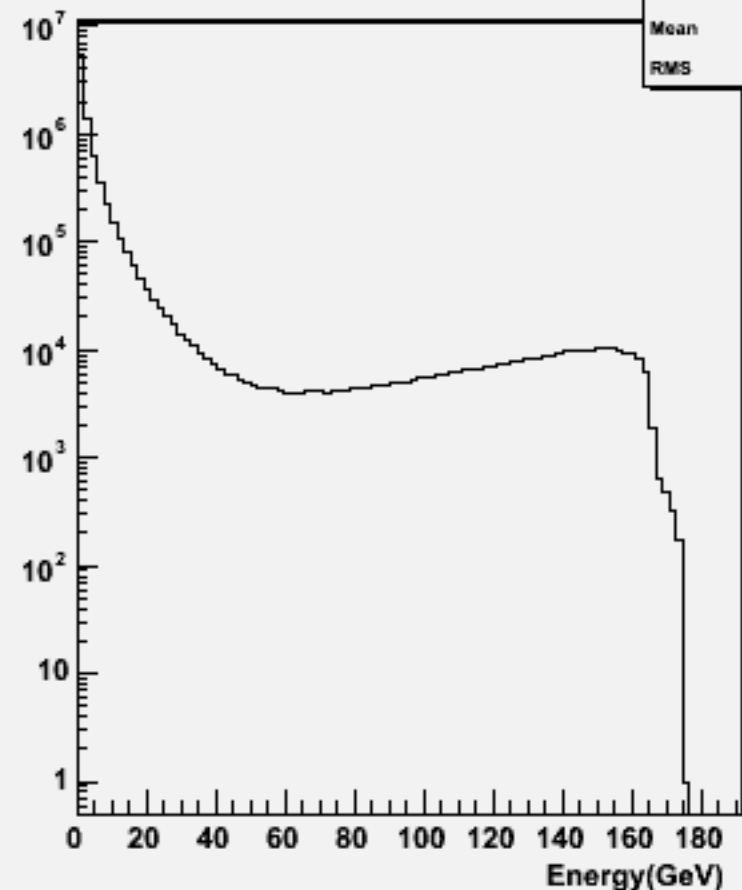
Particle ID : w100387 n1e1du_o



h_id

Entries	9174946
Mean	8.144
RMS	532.7

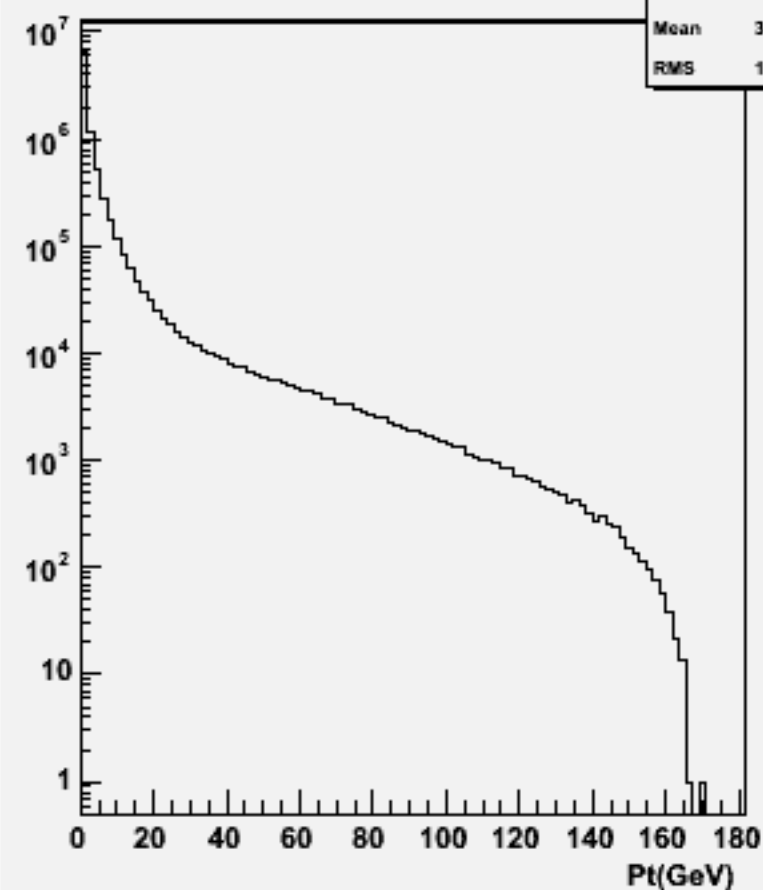
Particle Energy : w100387 n1e1du_o



h_e

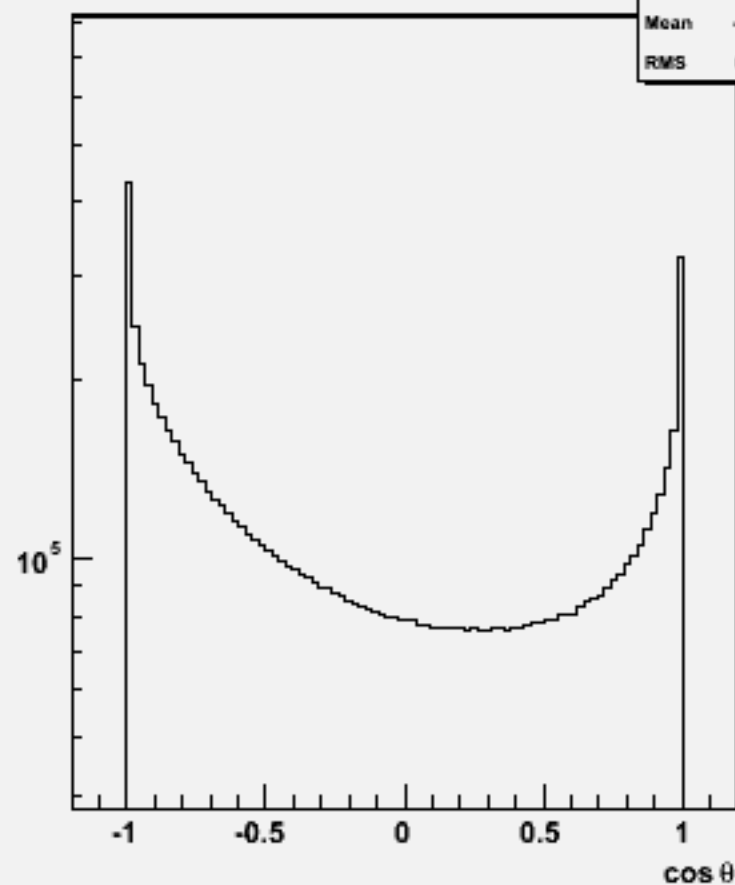
Entries	9174946
Mean	7.99
RMS	24.85

Particle Pt : w100387 n1e1du_o



h_pt

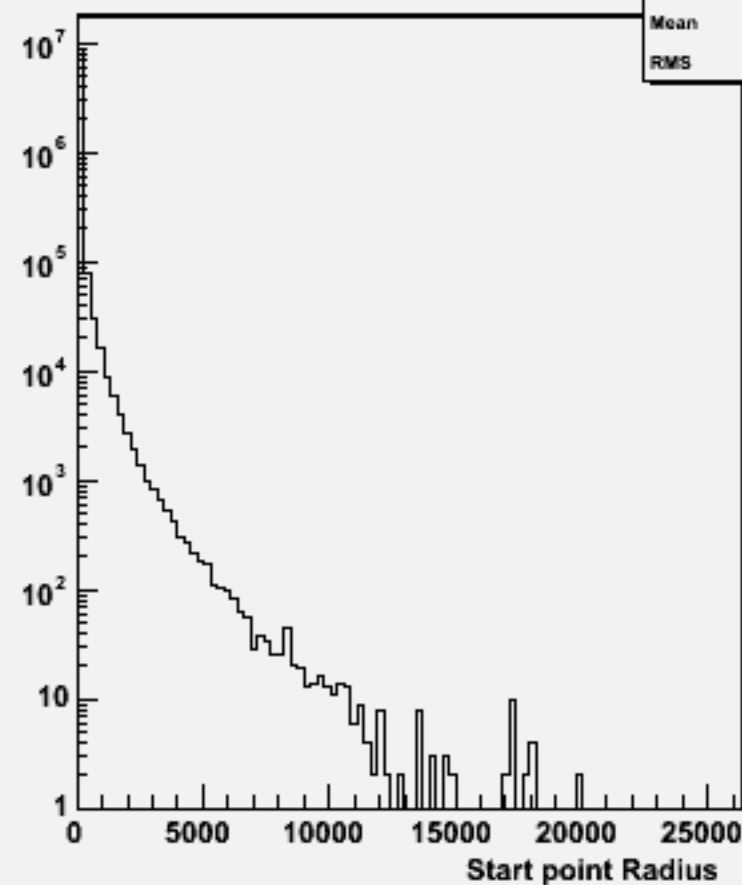
Entries	9174946
Mean	3.462
RMS	10.12

Particle cos θ : w100387 n1e1du_o

h_cs

Entries	9174946
Mean	-0.1041
RMS	0.6623

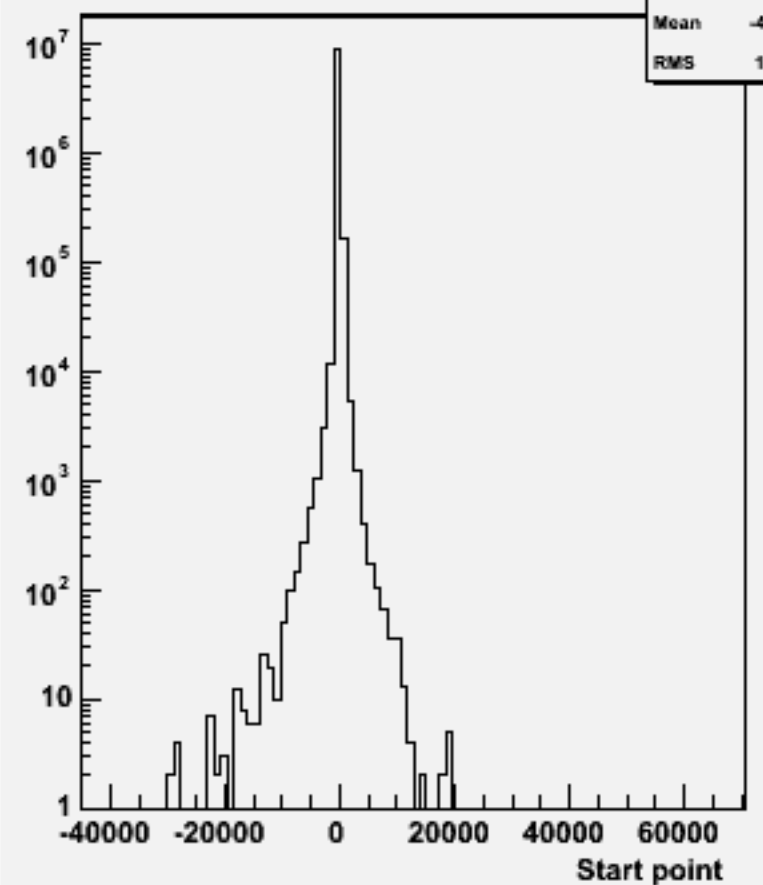
Start point R : w100387 n1e1du_o



h_vr

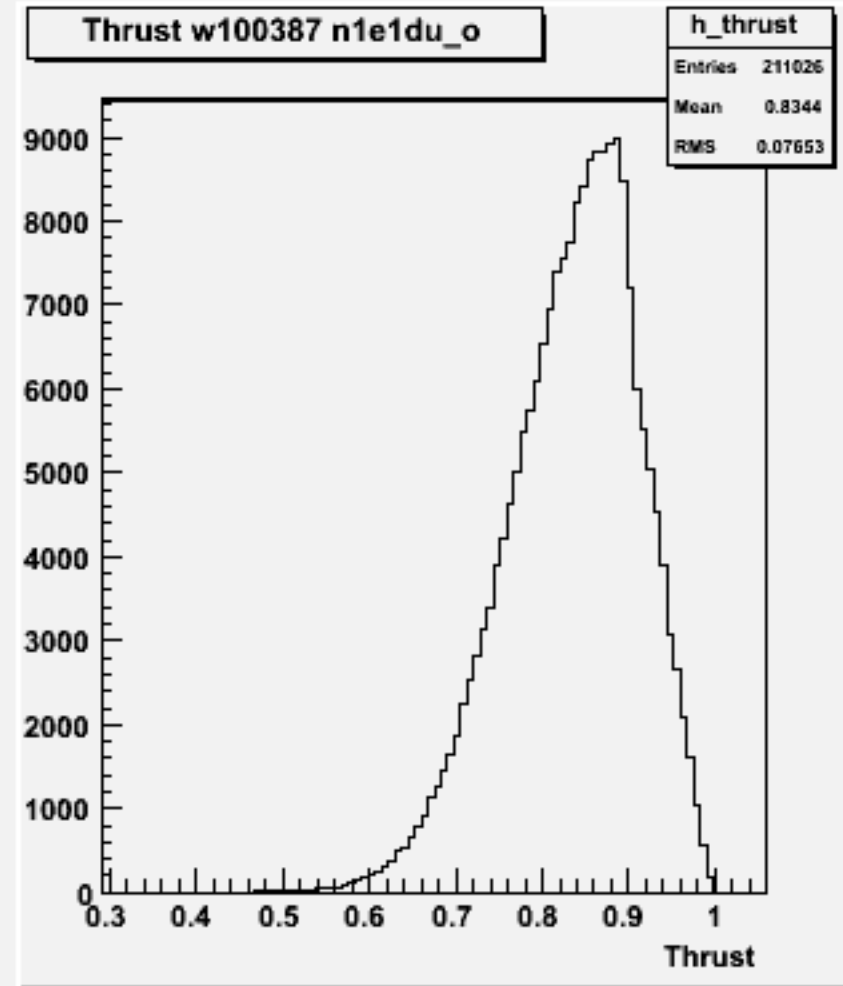
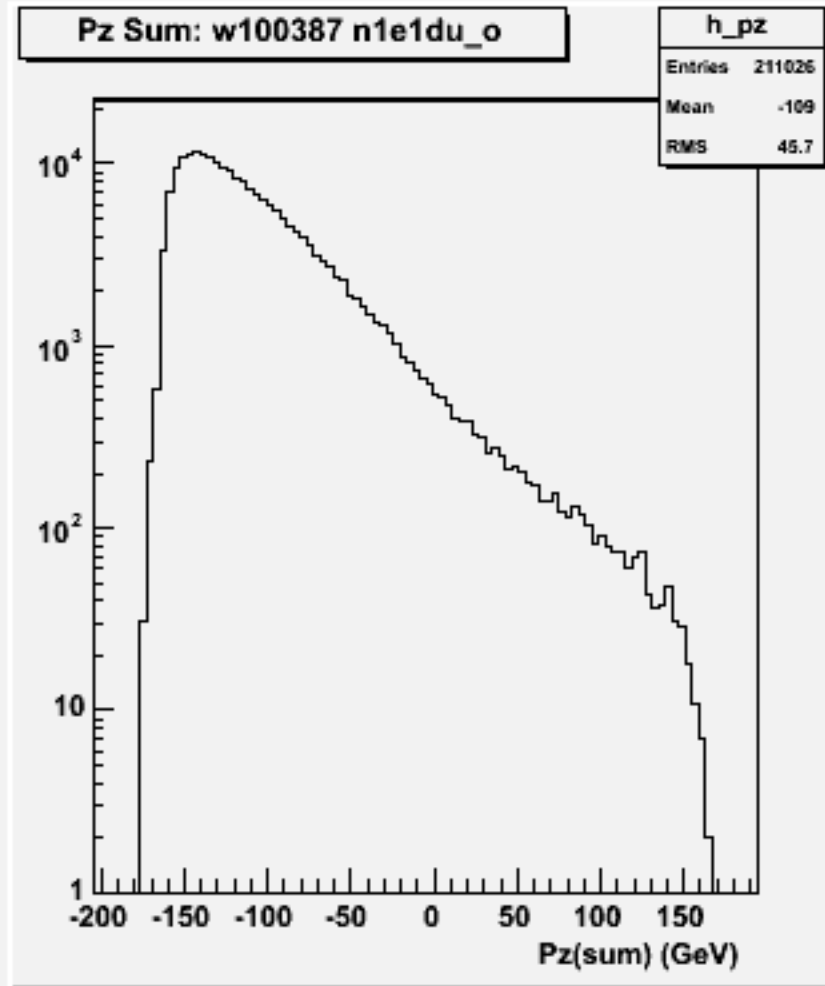
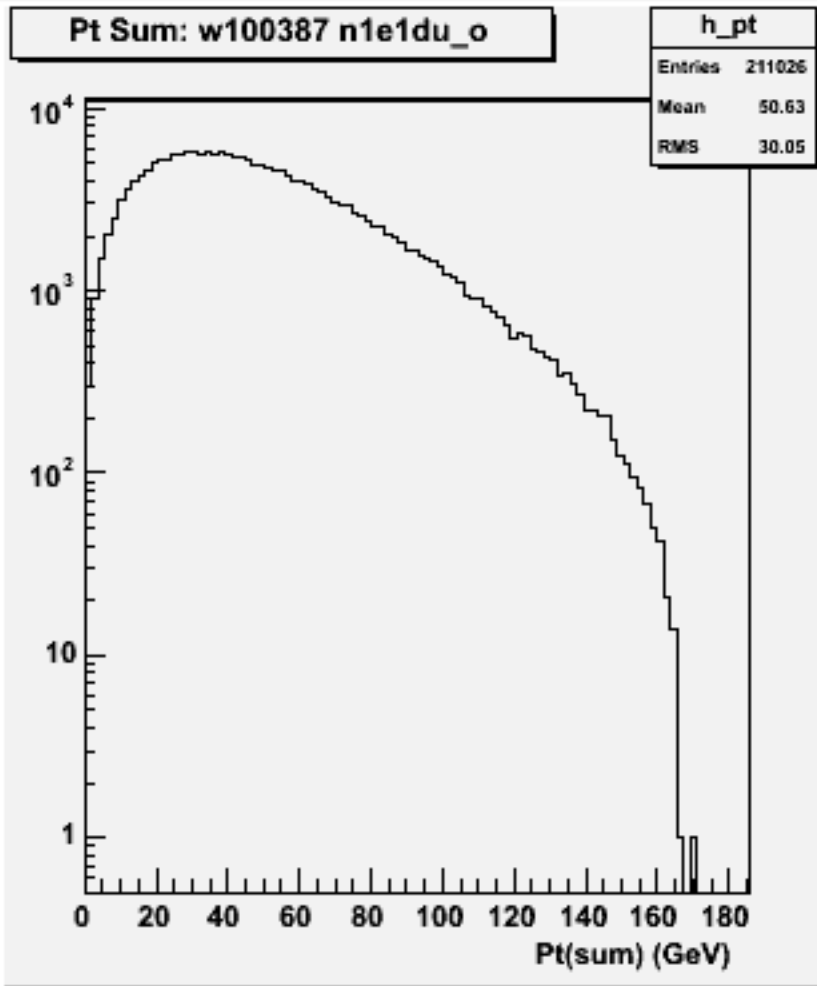
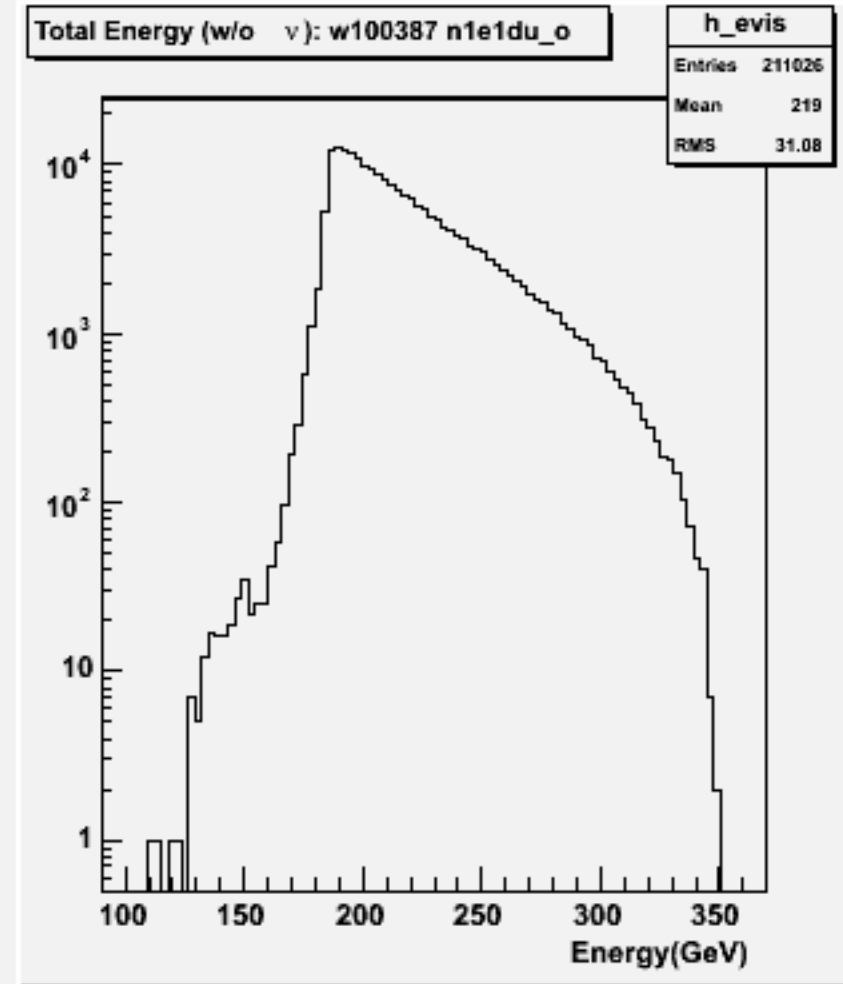
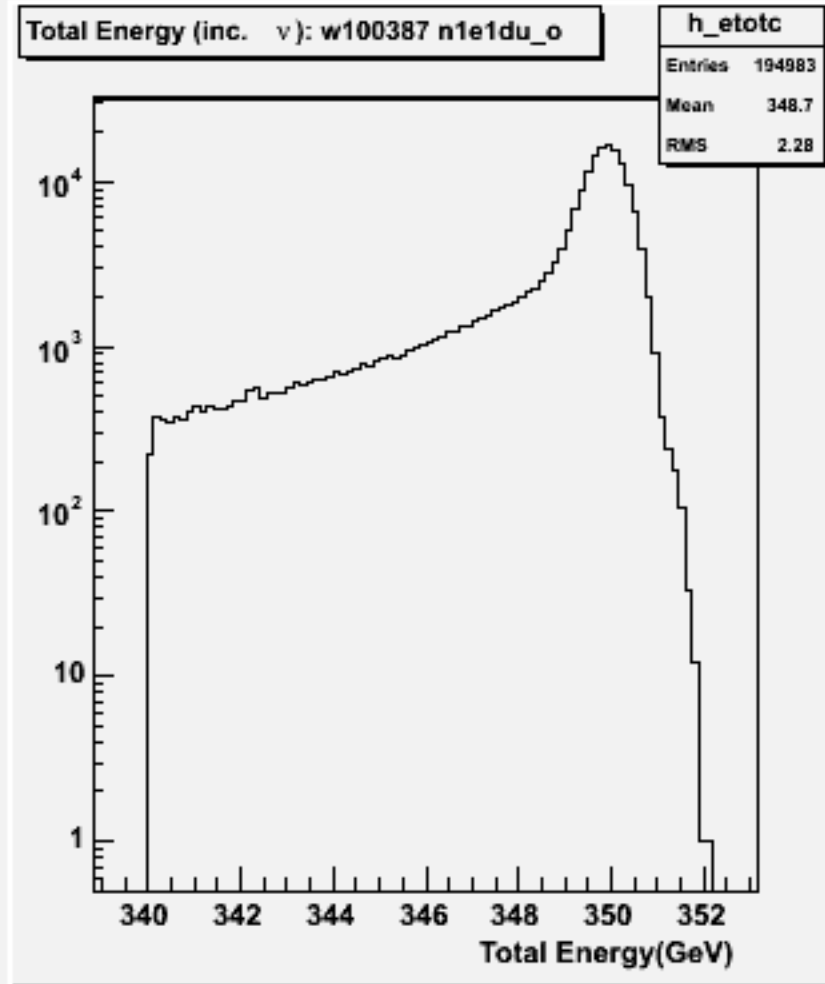
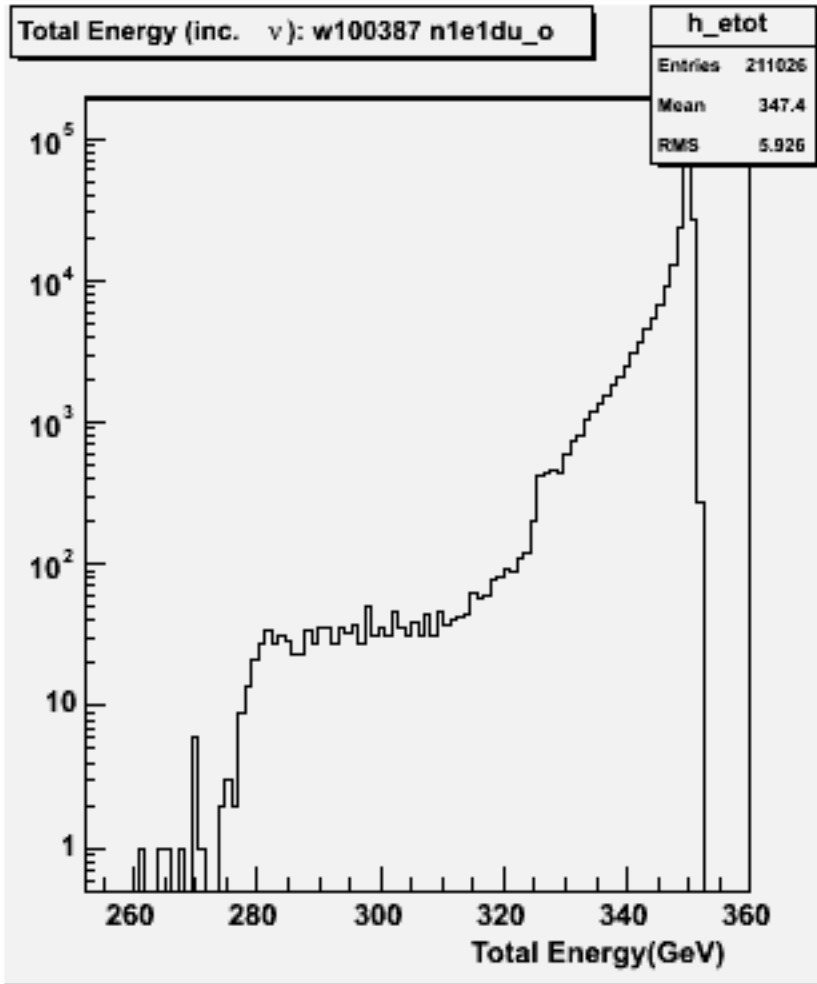
Entries	9174946
Mean	18.05
RMS	155

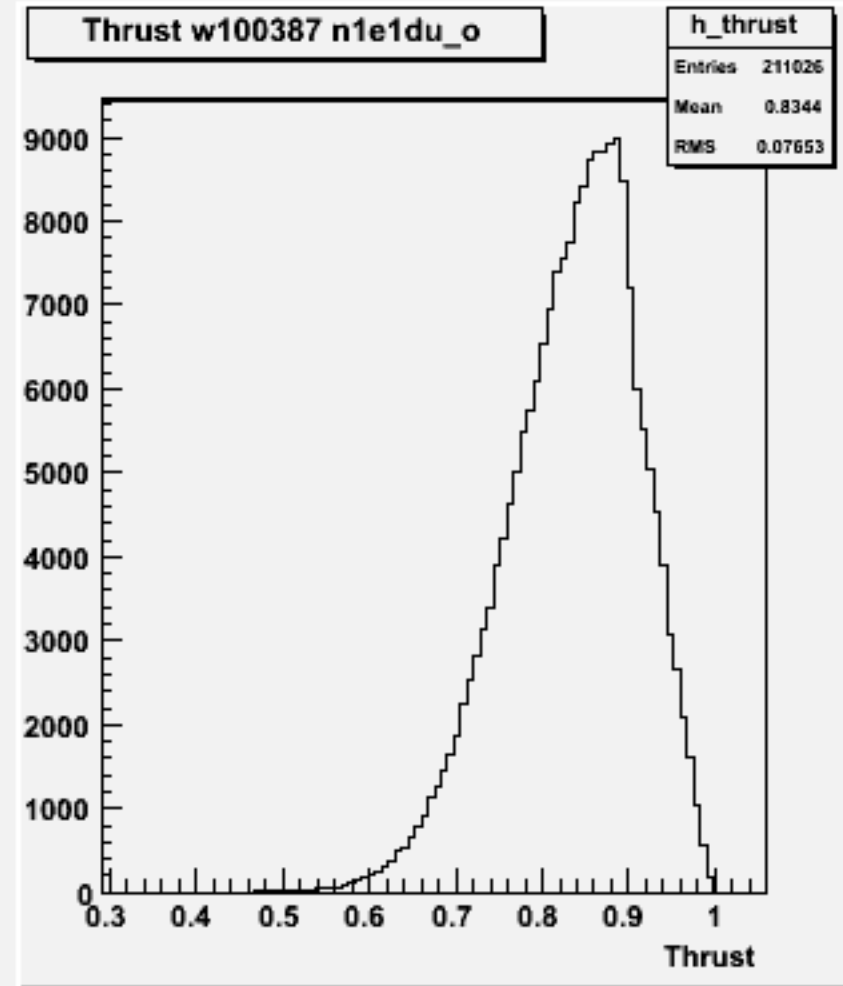
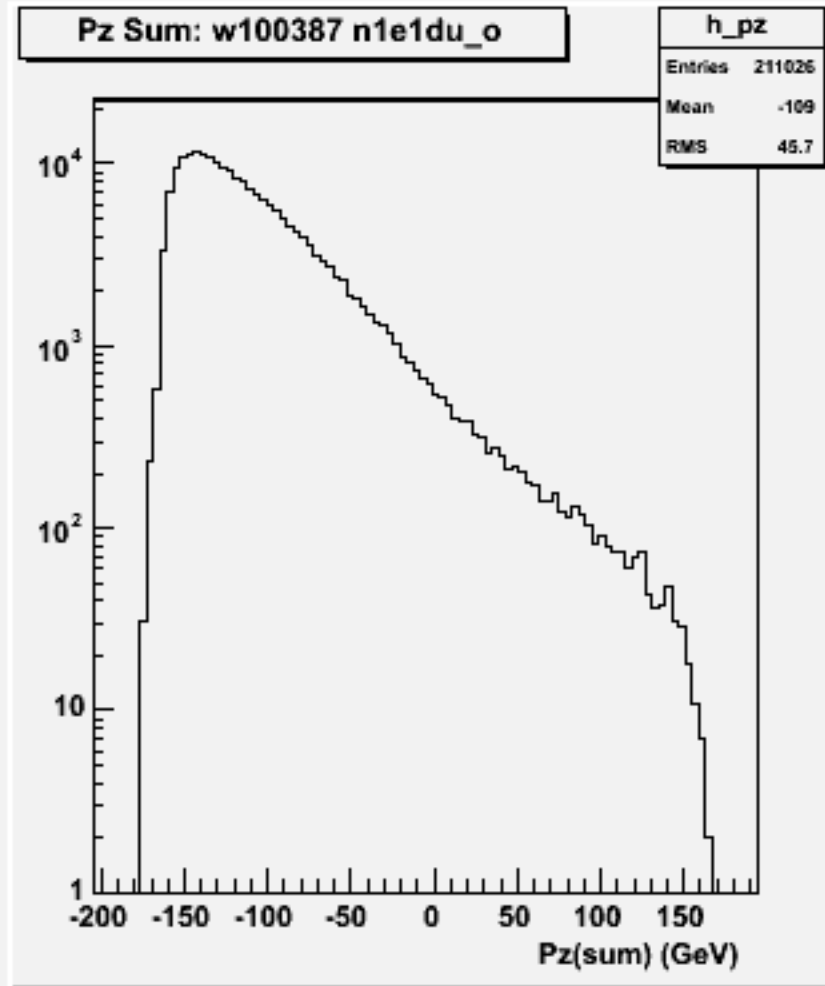
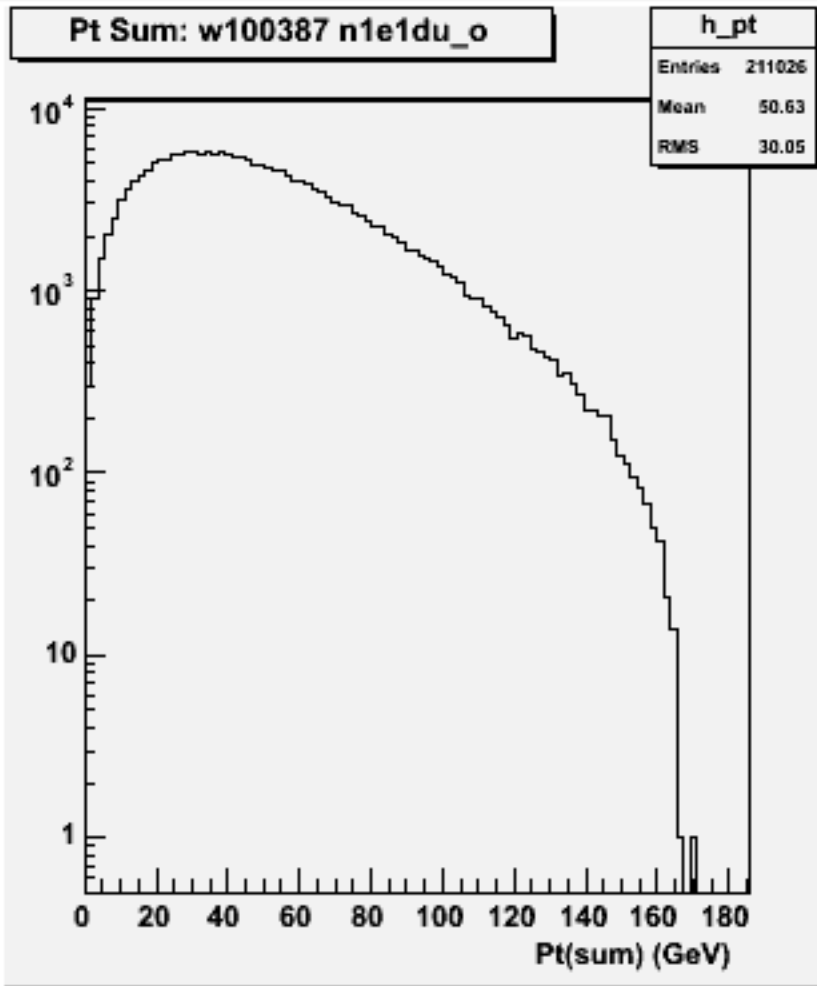
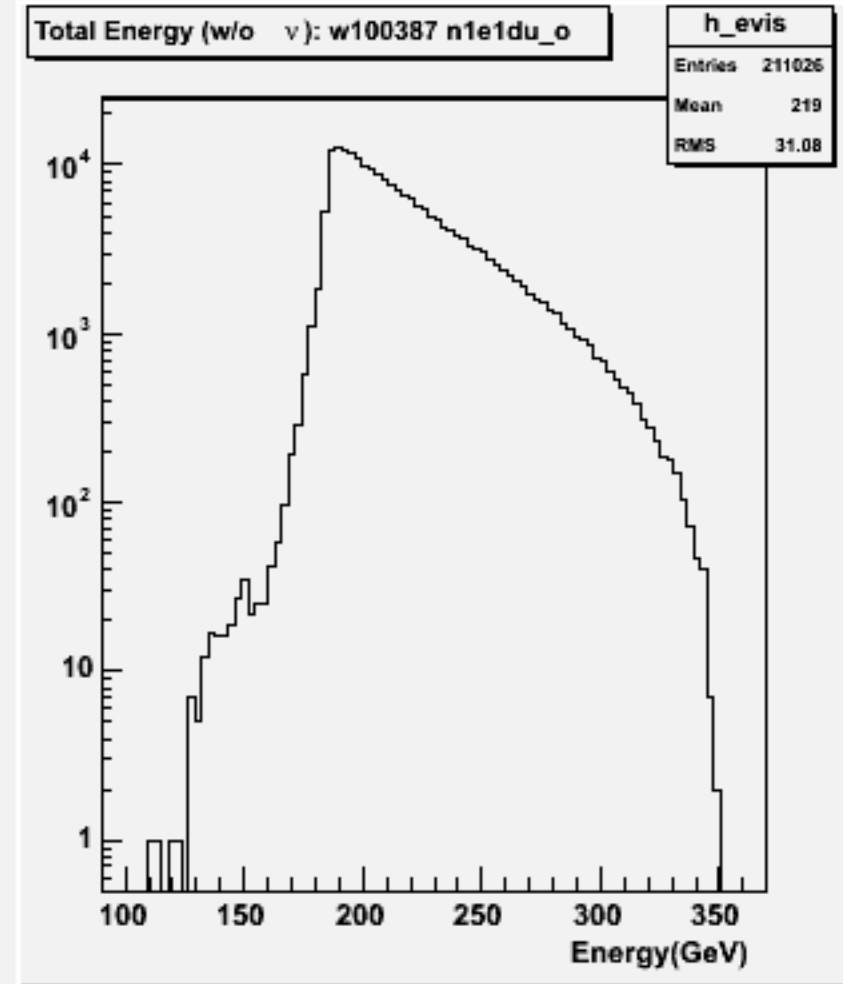
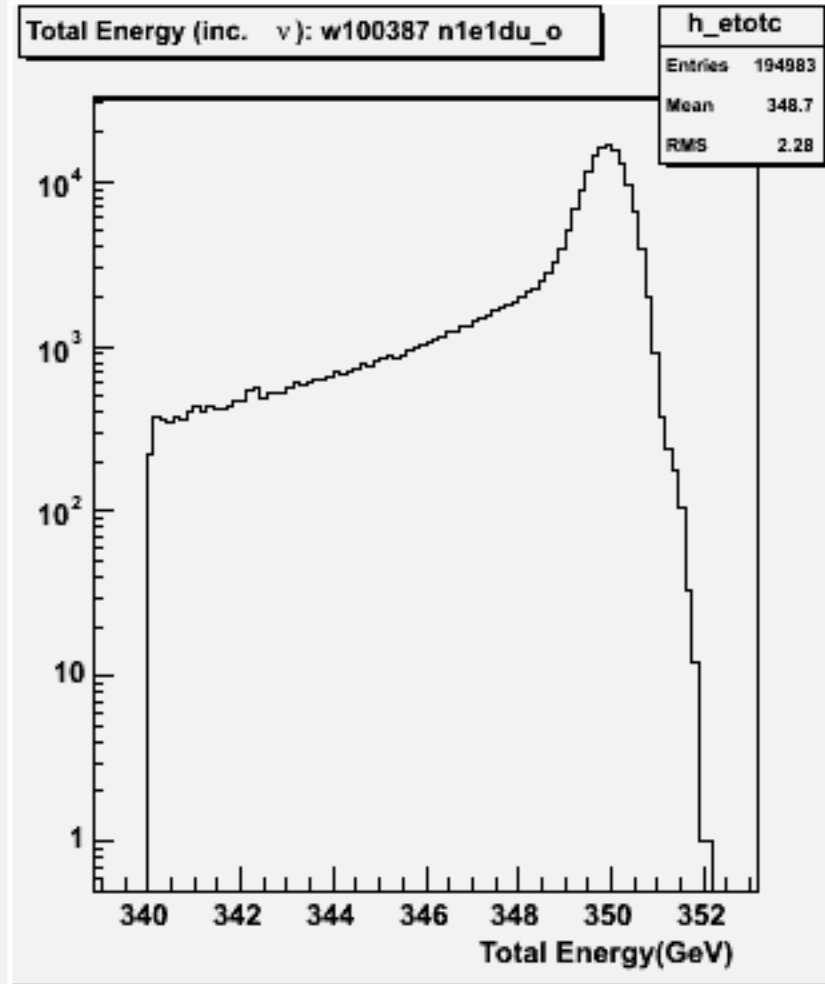
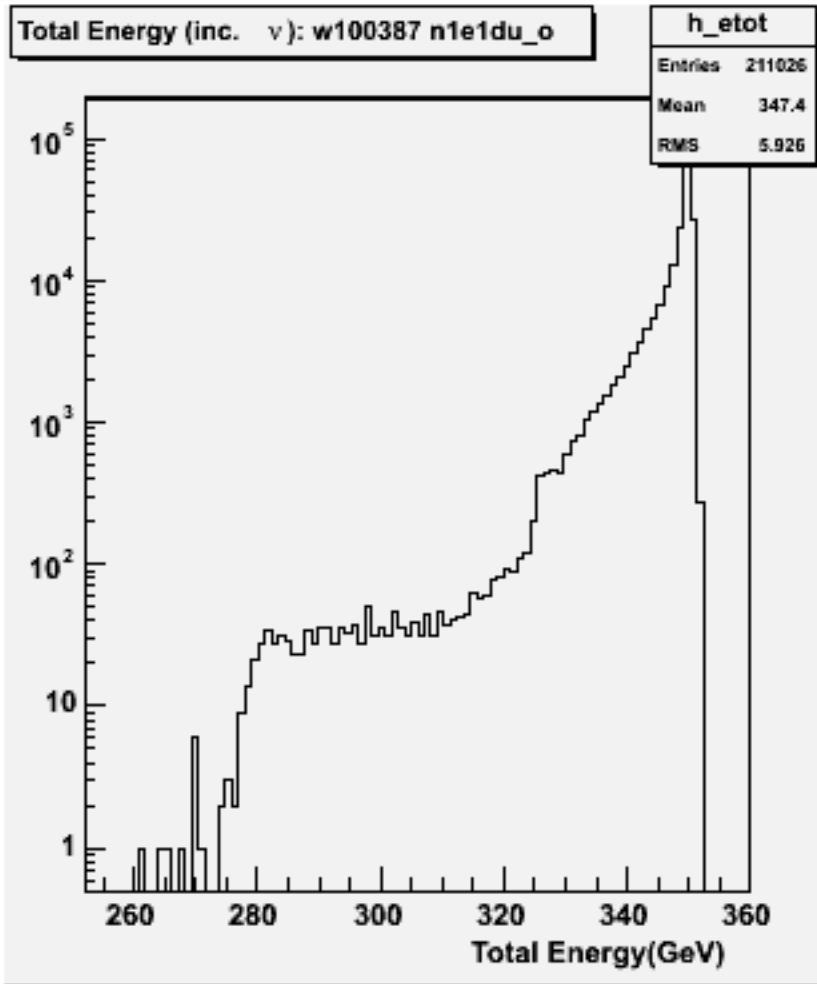
Start point Z : w100387 n1e1du_o

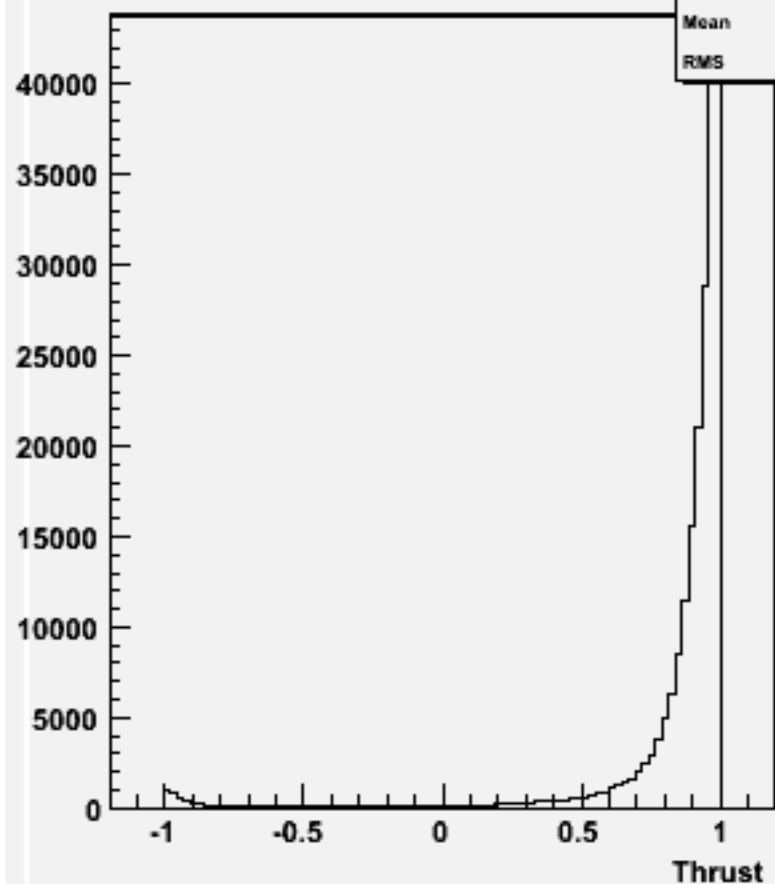


h_vz

Entries	9174946
Mean	-4.862
RMS	160.9



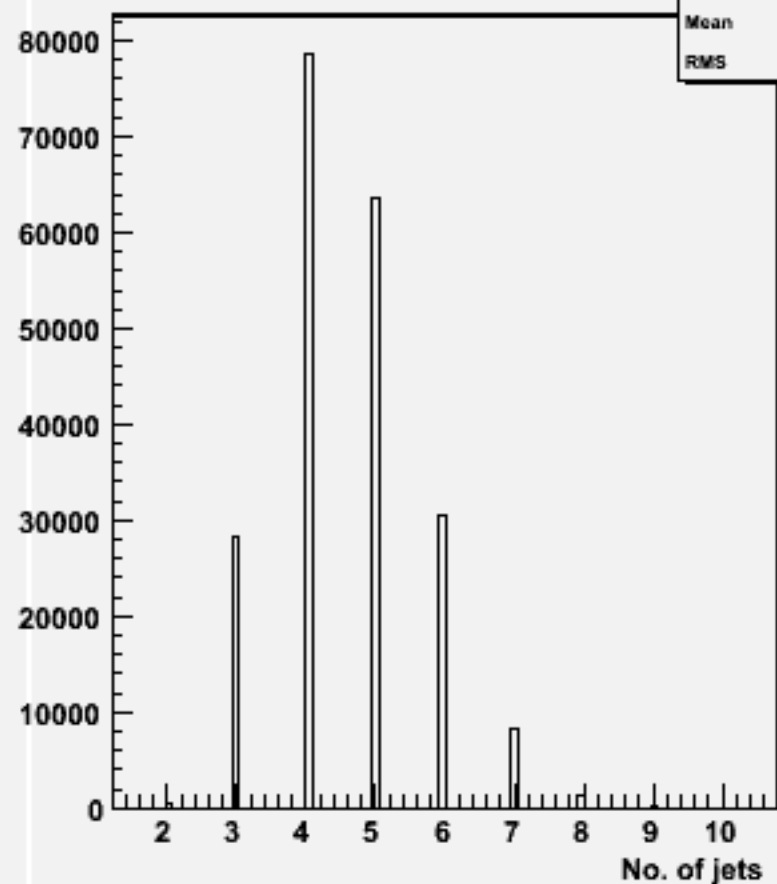


cos Θ (thrust) w100387 n1e1du_o

h_csth

Entries	211026
Mean	0.853
RMS	0.3061

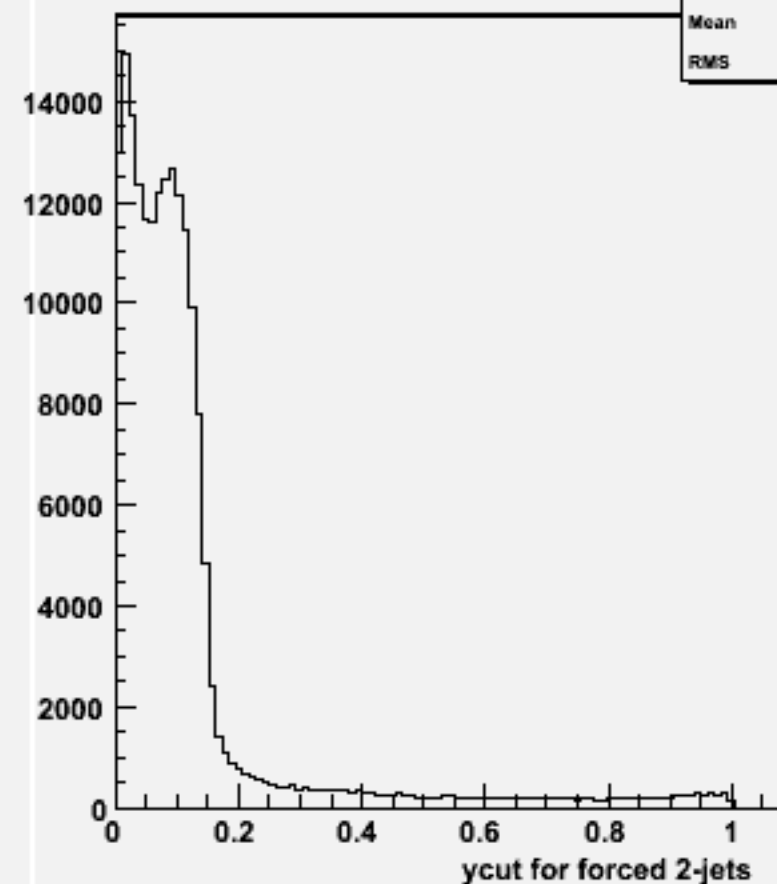
No. jets (ycut=0.001) : w100387 n1e1du_o



h_njets

Entries	211026
Mean	4.598
RMS	1.062

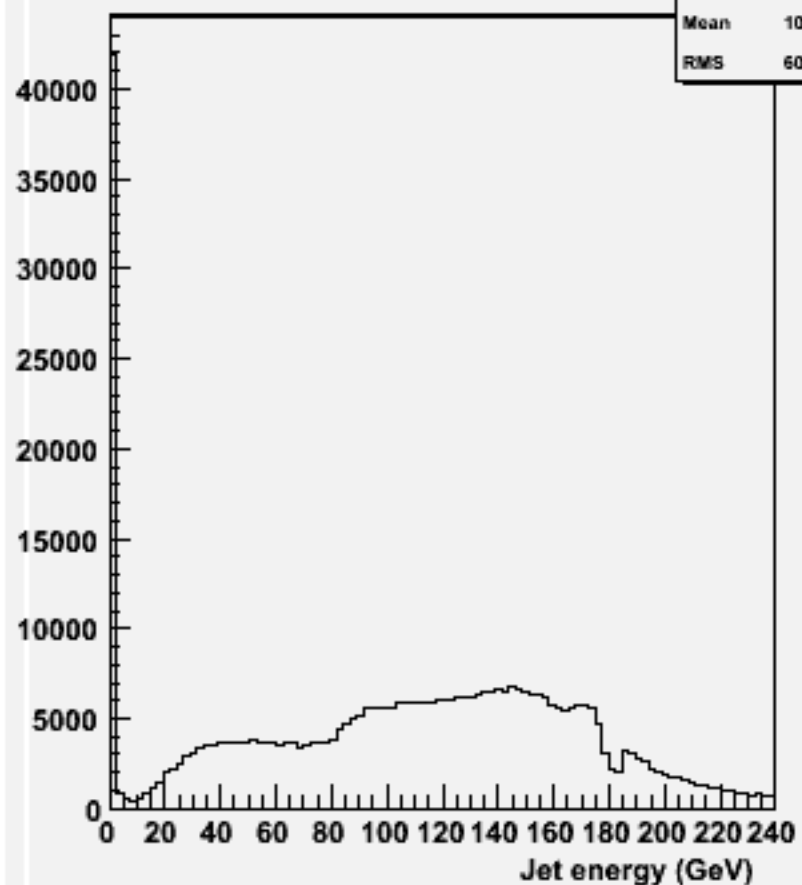
Ycut for 2-jets :w100387 n1e1du_o



h_yc2j

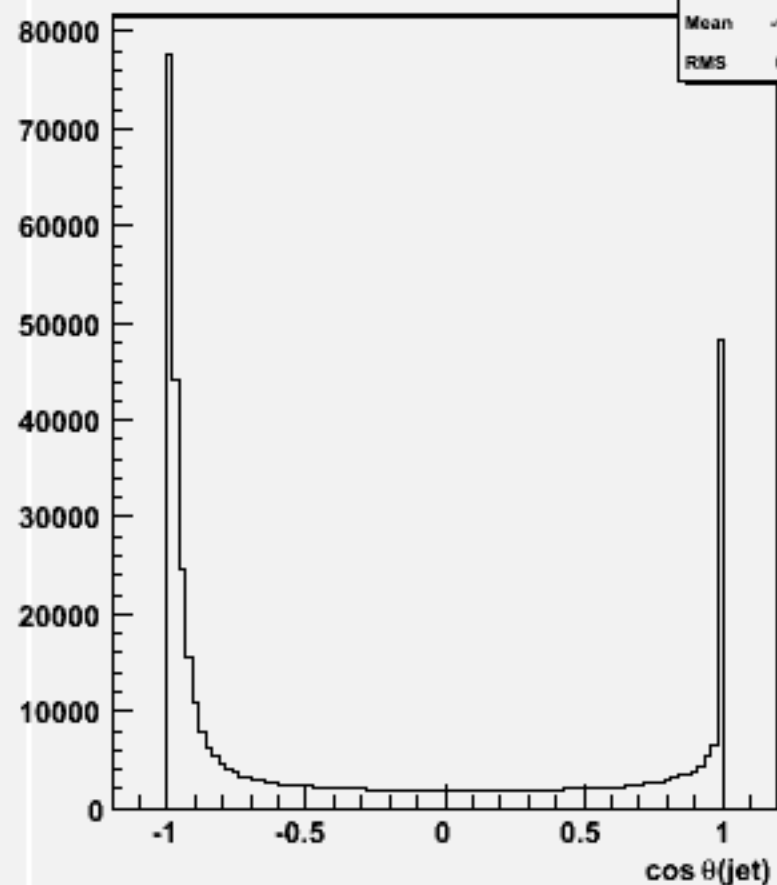
Entries	211026
Mean	0.1212
RMS	0.1695

energy for 2-jets :w100387 n1e1du_o



h_j0e

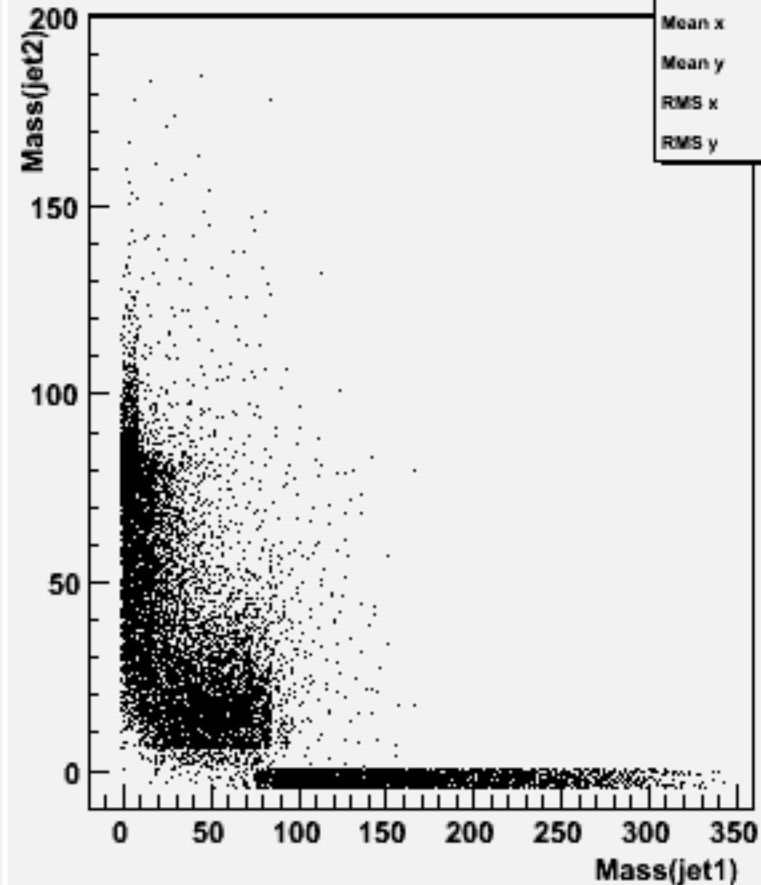
Entries	422052
Mean	106.2
RMS	60.45

cos θ for 2-jets :w100387 n1e1du_o

h_j0cs

Entries	422052
Mean	-0.2734
RMS	0.7825

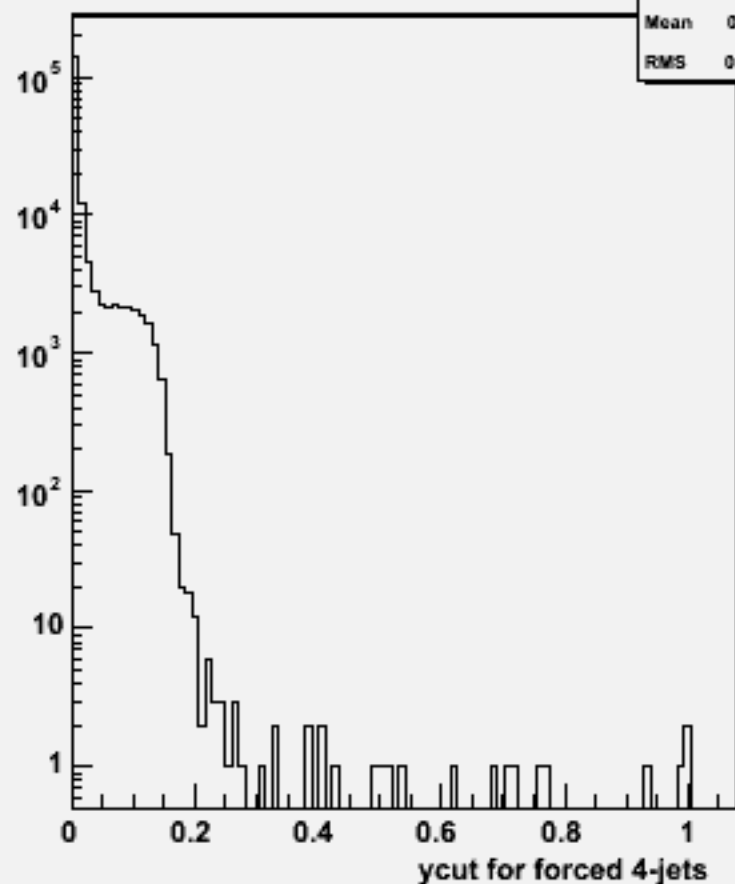
Jet mass for forced 2-jets : w100387 n1e1du_o



h_j0mj1m

Entries	211026
Mean x	54.76
Mean y	37.62
RMS x	66.32
RMS y	32.69

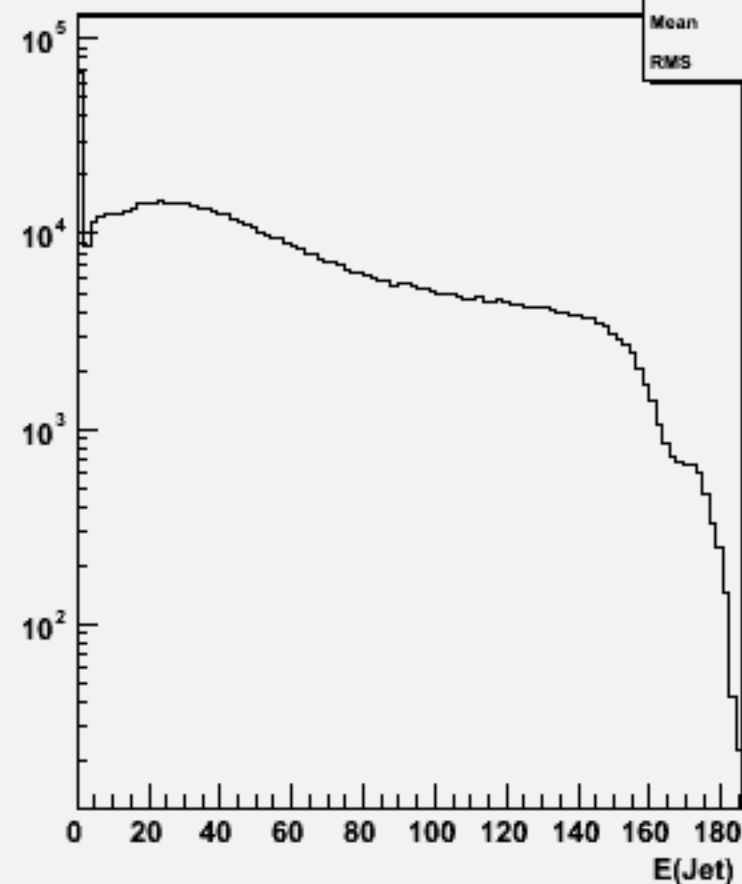
Ycut for 4-jets :w100387 n1e1du_o



h_yc4j

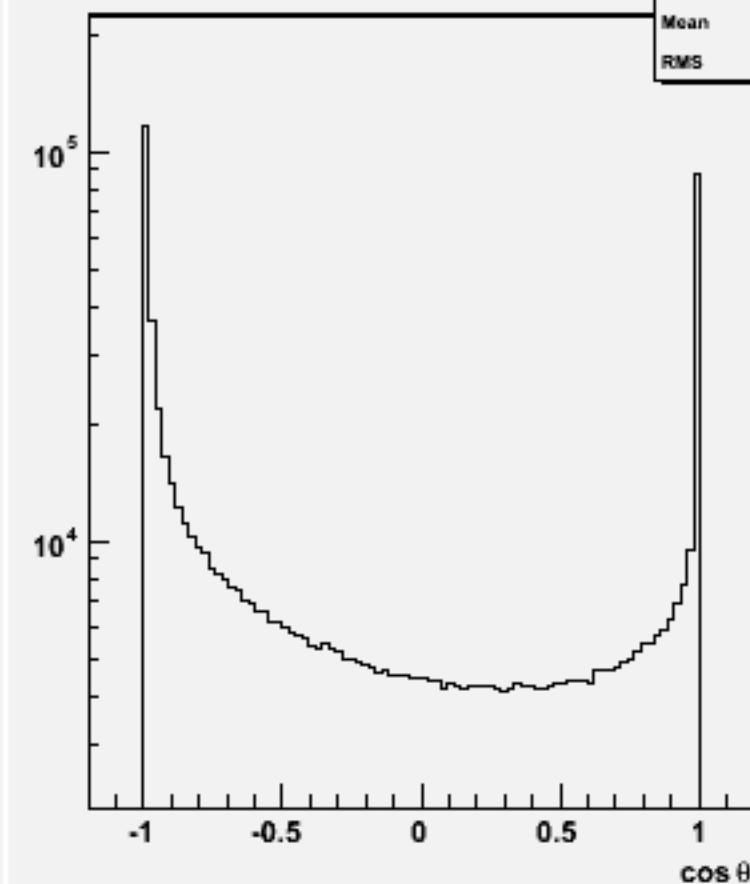
Entries	182347
Mean	0.01412
RMS	0.02915

Jet energies(All jets)w100387 n1e1du_o



ha_j0e

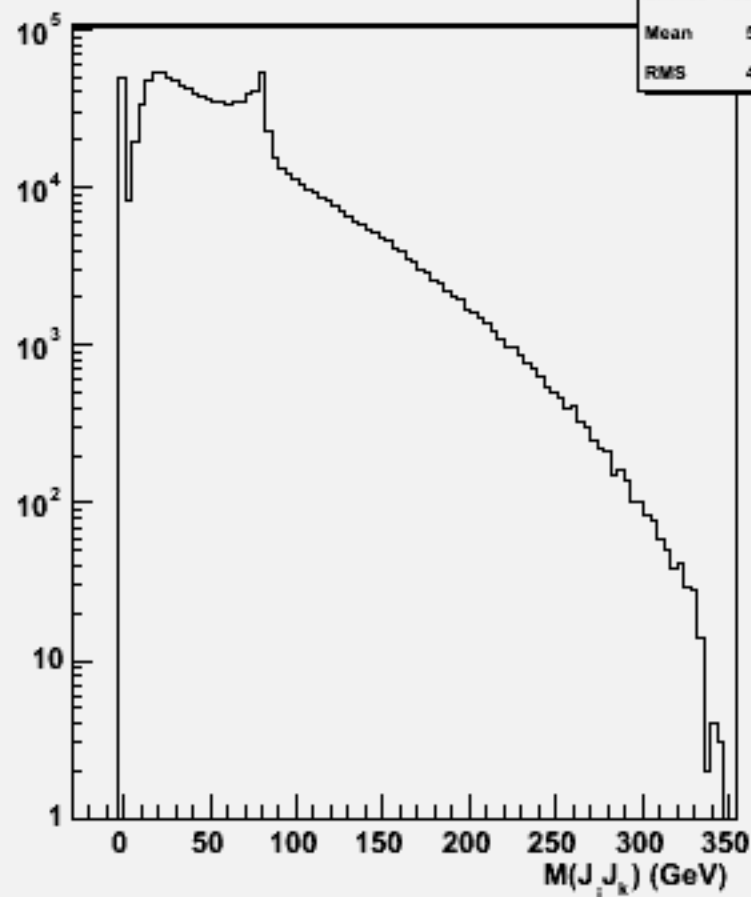
Entries	729388
Mean	54.64
RMS	44.25

Jet cos θ (All jets)w100387 n1e1du_o

ha_j0cs

Entries	729388
Mean	-0.179
RMS	0.7531

2jets mass(All comb)w100387 n1e1du_o



ha_m01

Entries	1094082
Mean	58.13
RMS	45.65