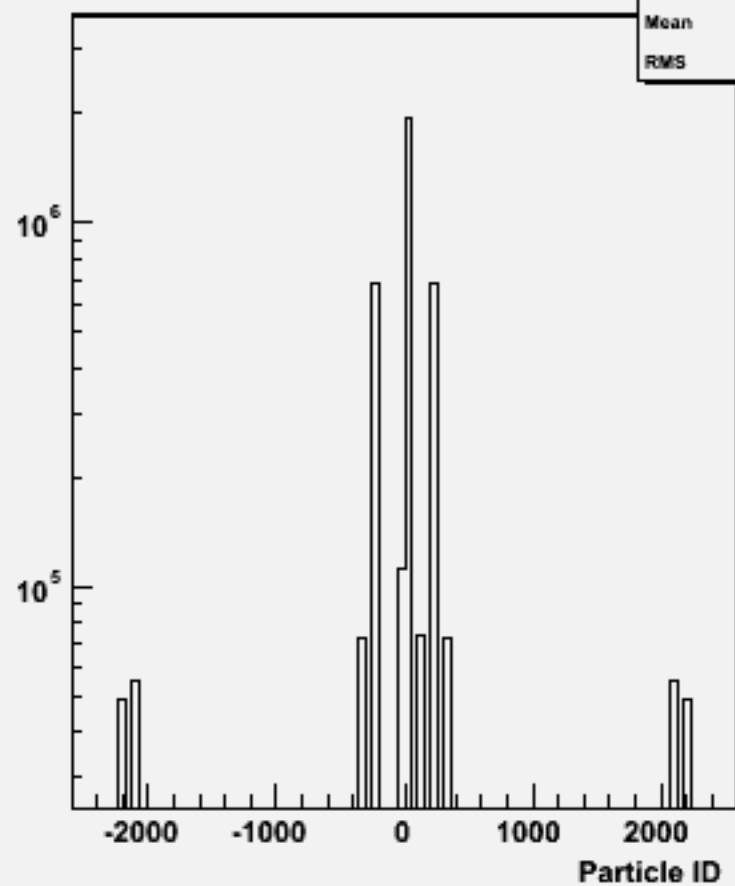


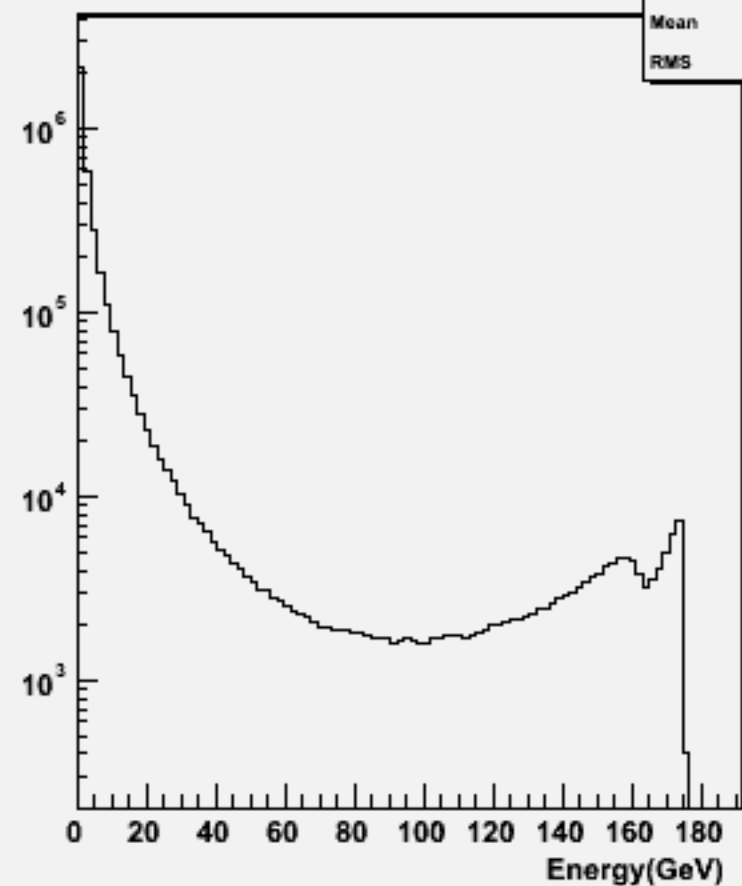
Particle ID : w100623 e1e1dd_o



h_id

Entries	3851977
Mean	12.9
RMS	523.5

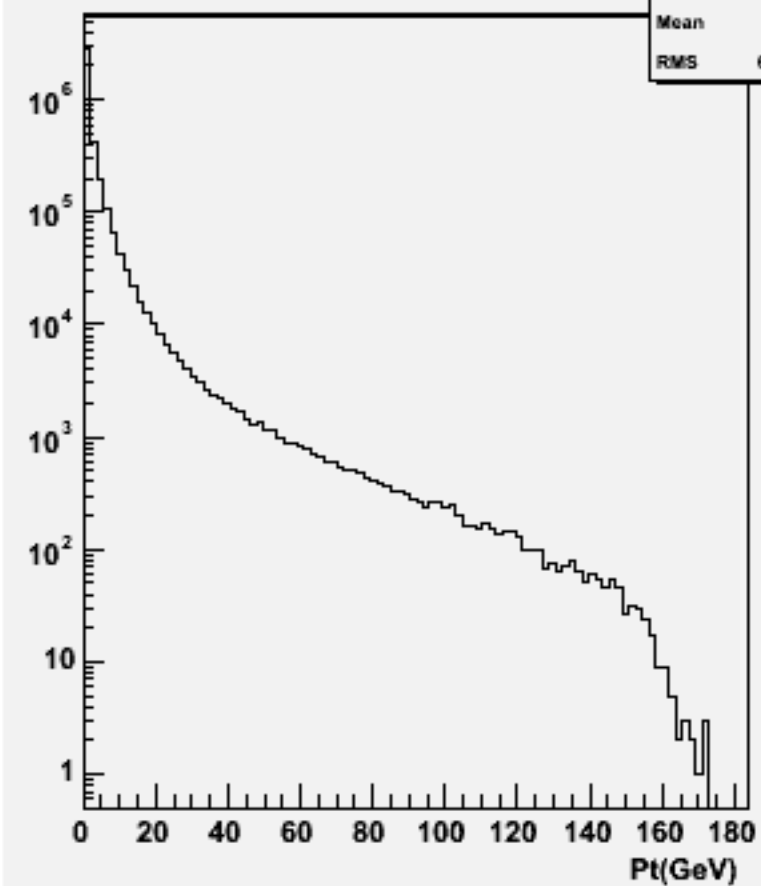
Particle Energy : w100623 e1e1dd_o



h_e

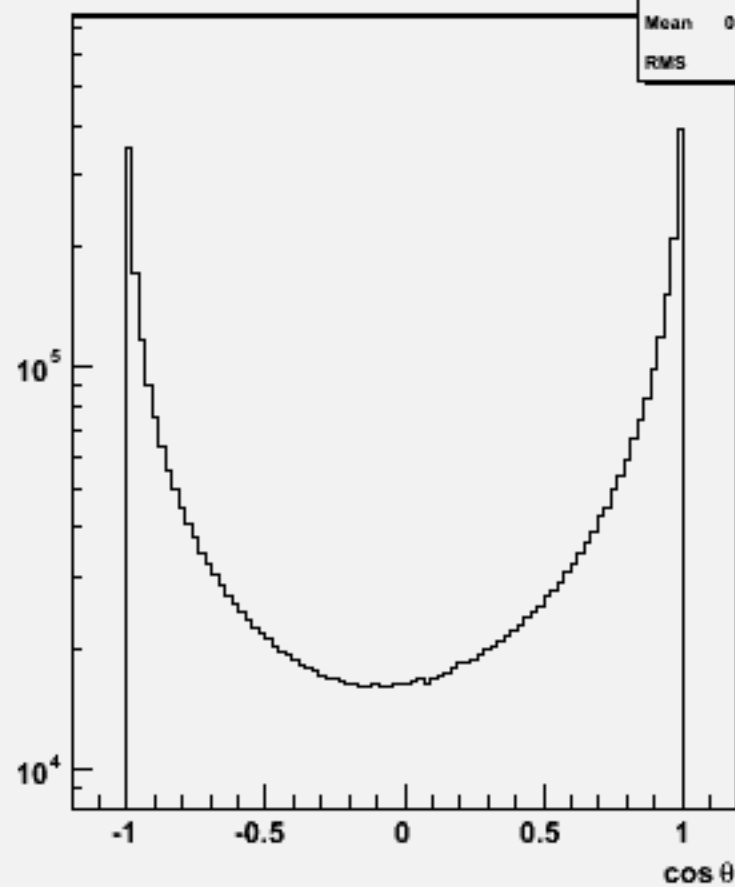
Entries	3851977
Mean	9.245
RMS	26.84

Particle Pt : w100623 e1e1dd_o



h_pt

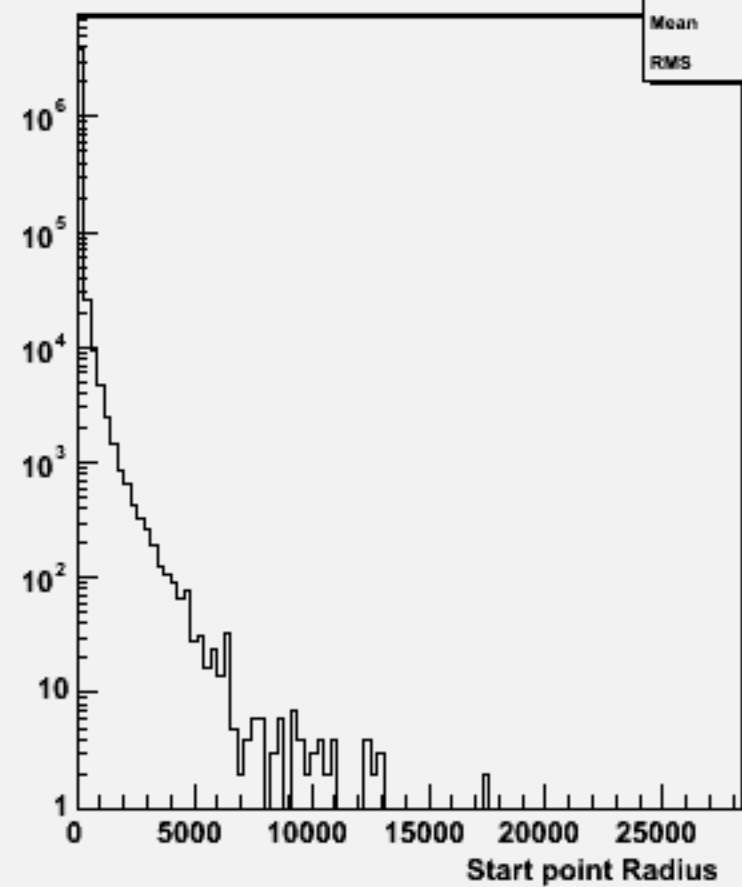
Entries	3851977
Mean	2.45
RMS	6.996

Particle $\cos\theta$: w100623 e1e1dd_o

h_cs

Entries	3851977
Mean	0.07645
RMS	0.7931

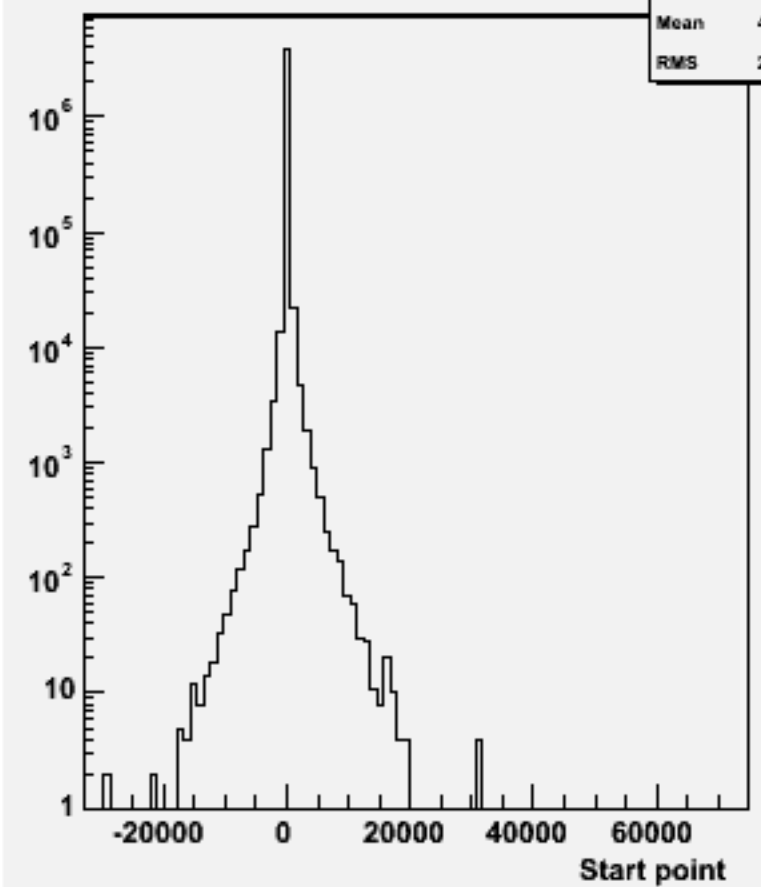
Start point R : w100623 e1e1dd_o



h_vr

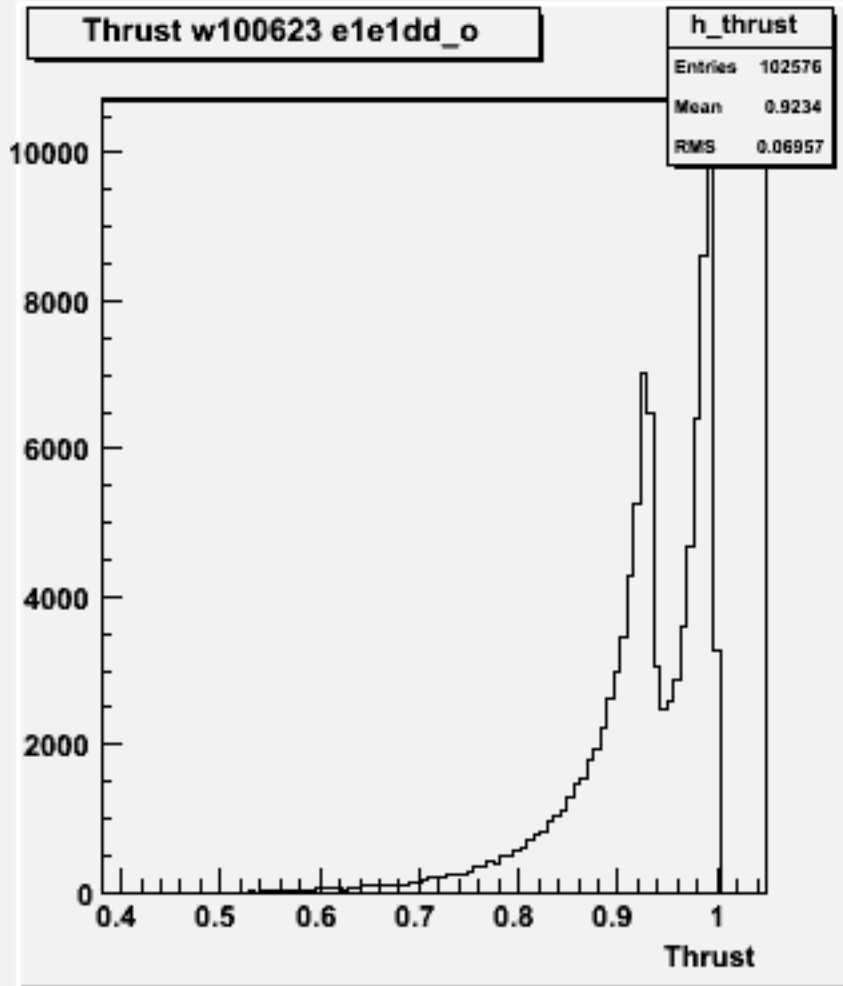
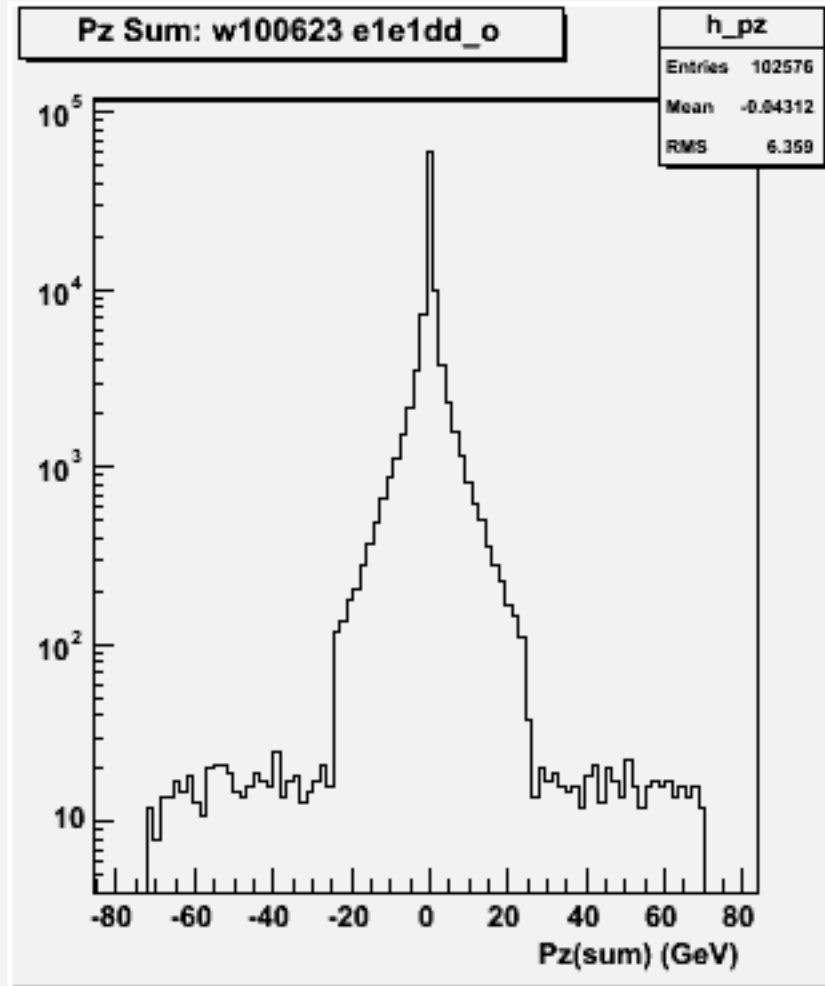
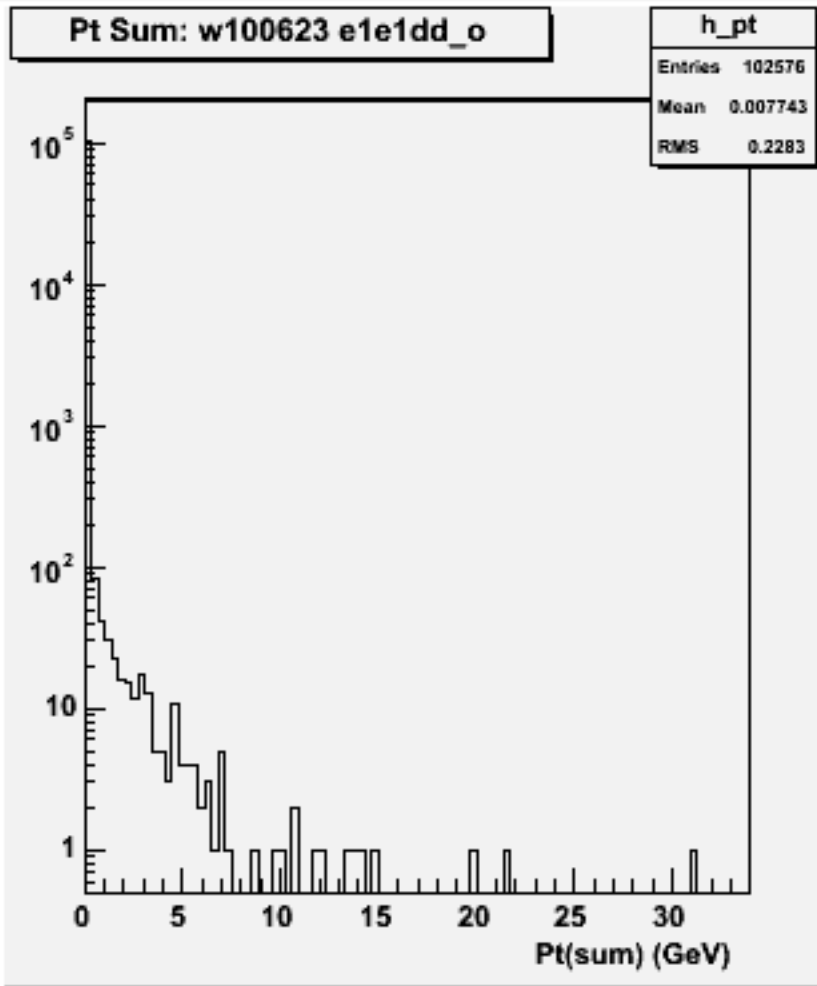
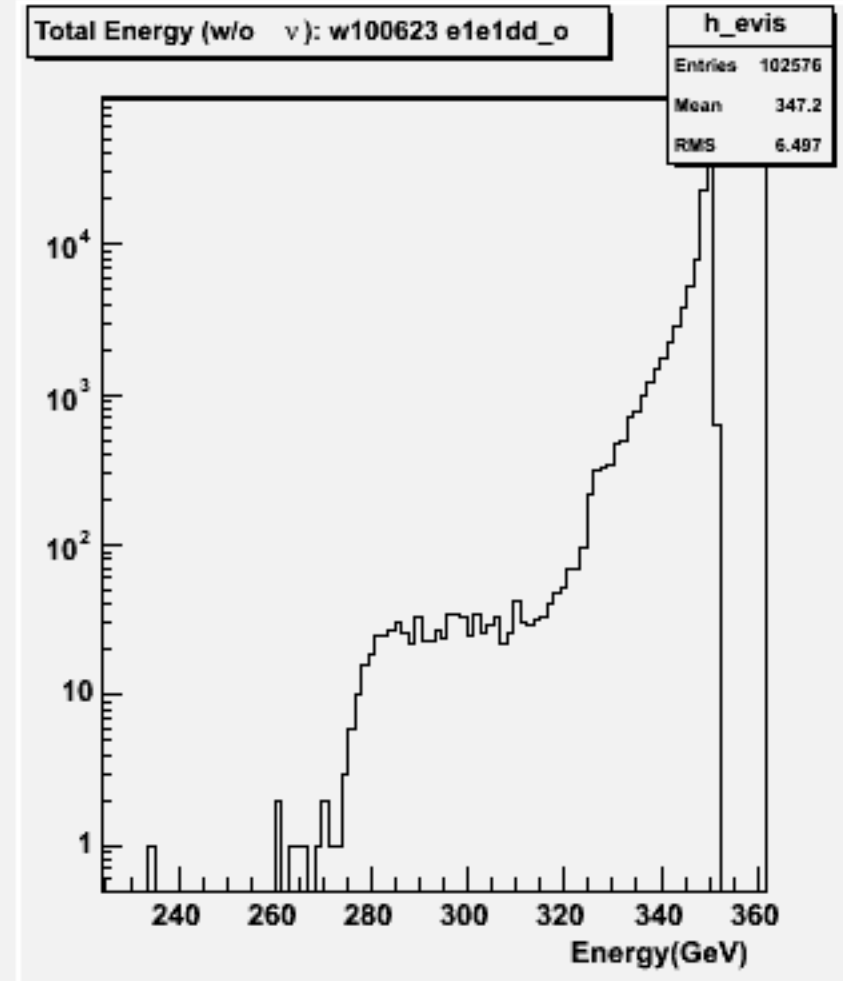
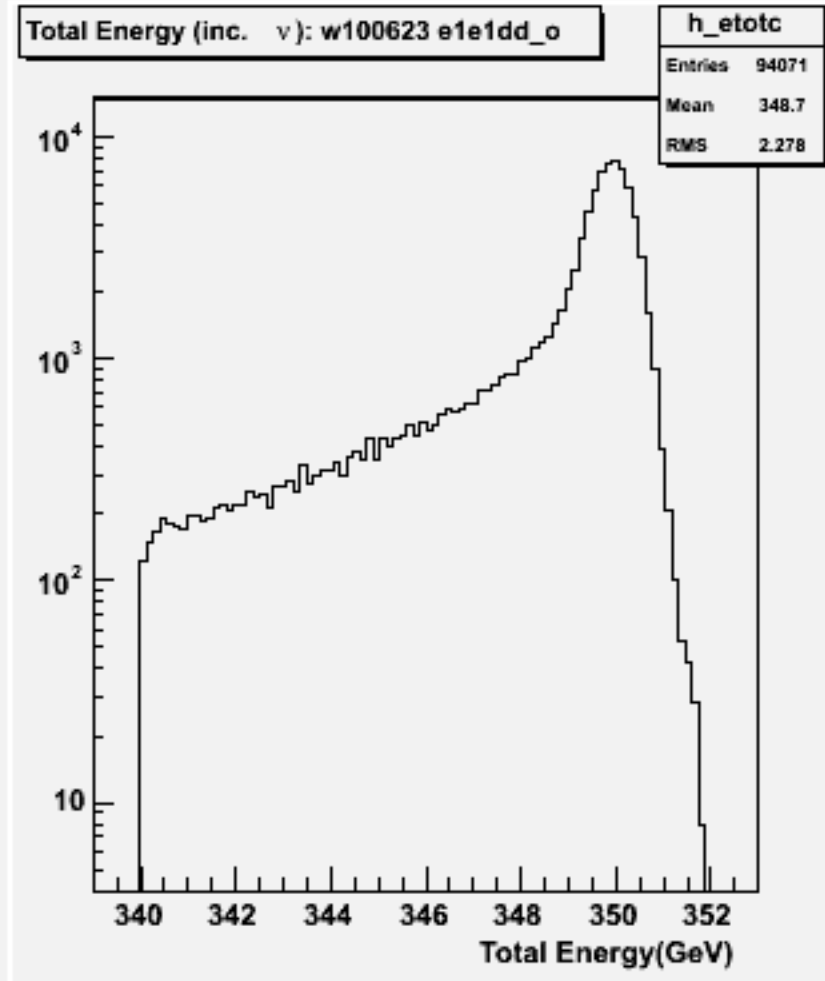
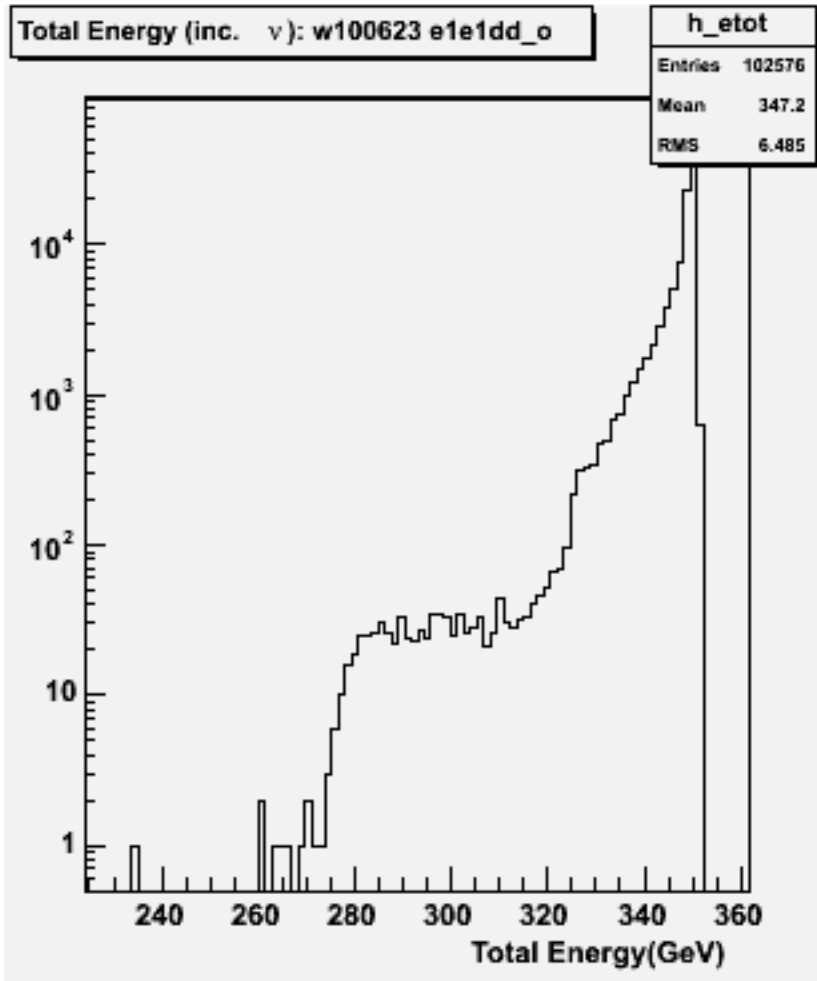
Entries	3851977
Mean	13.86
RMS	121.6

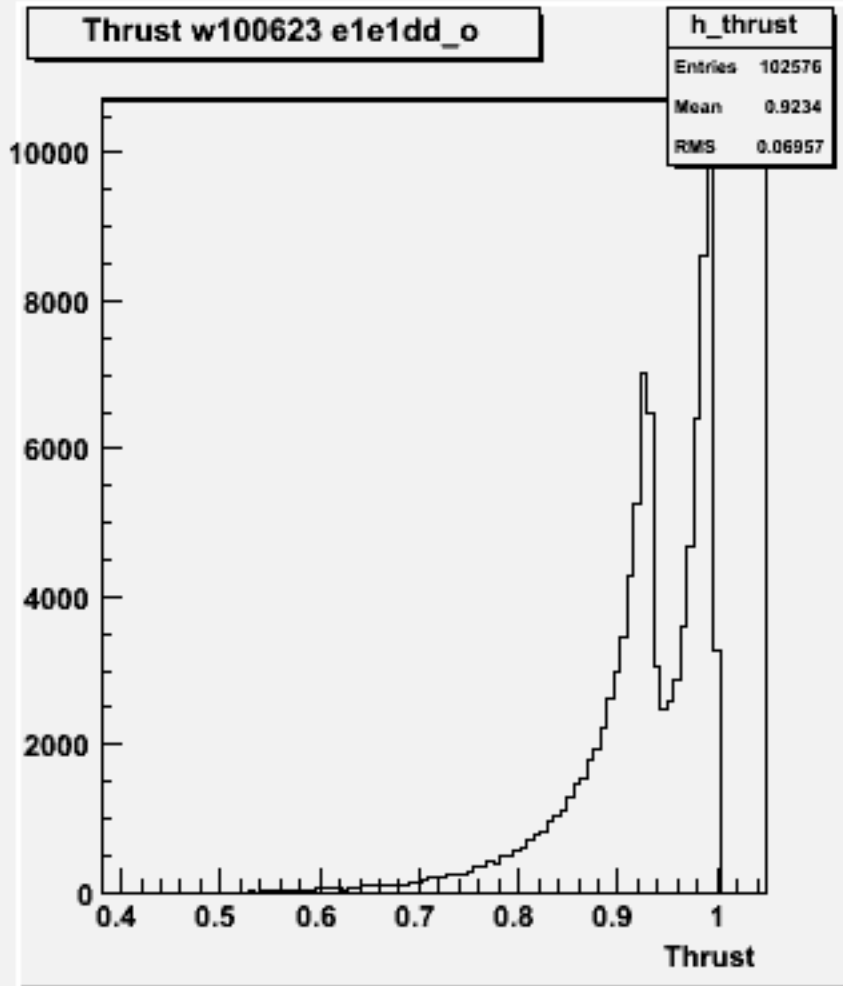
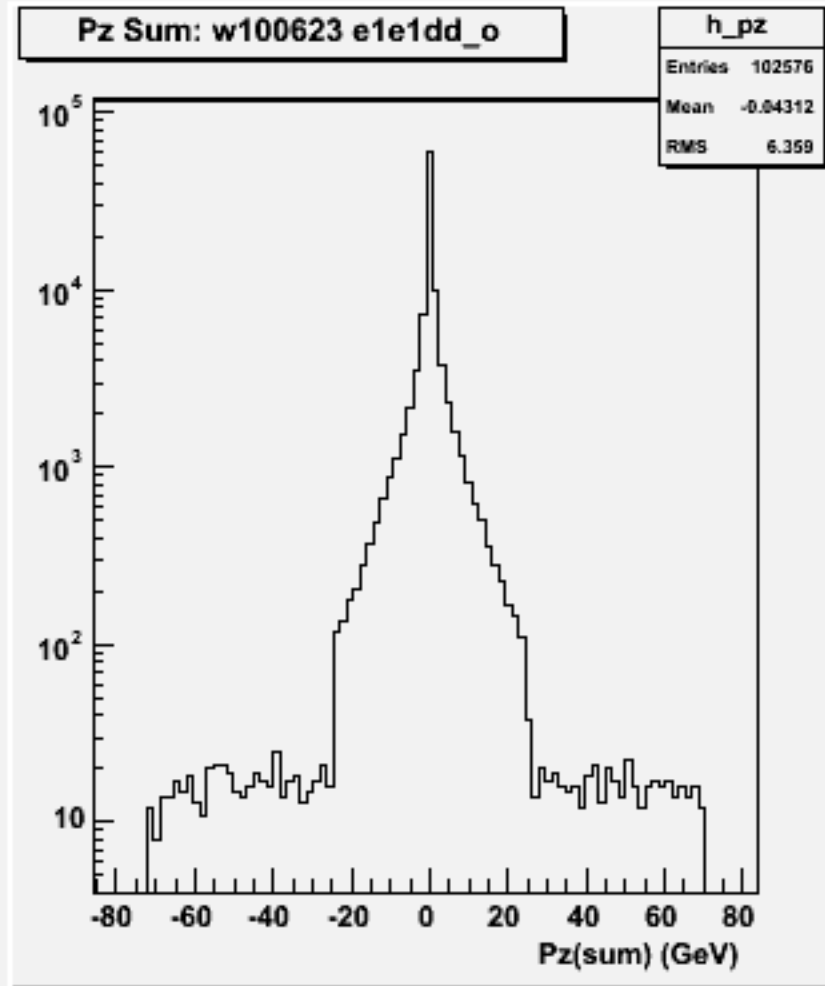
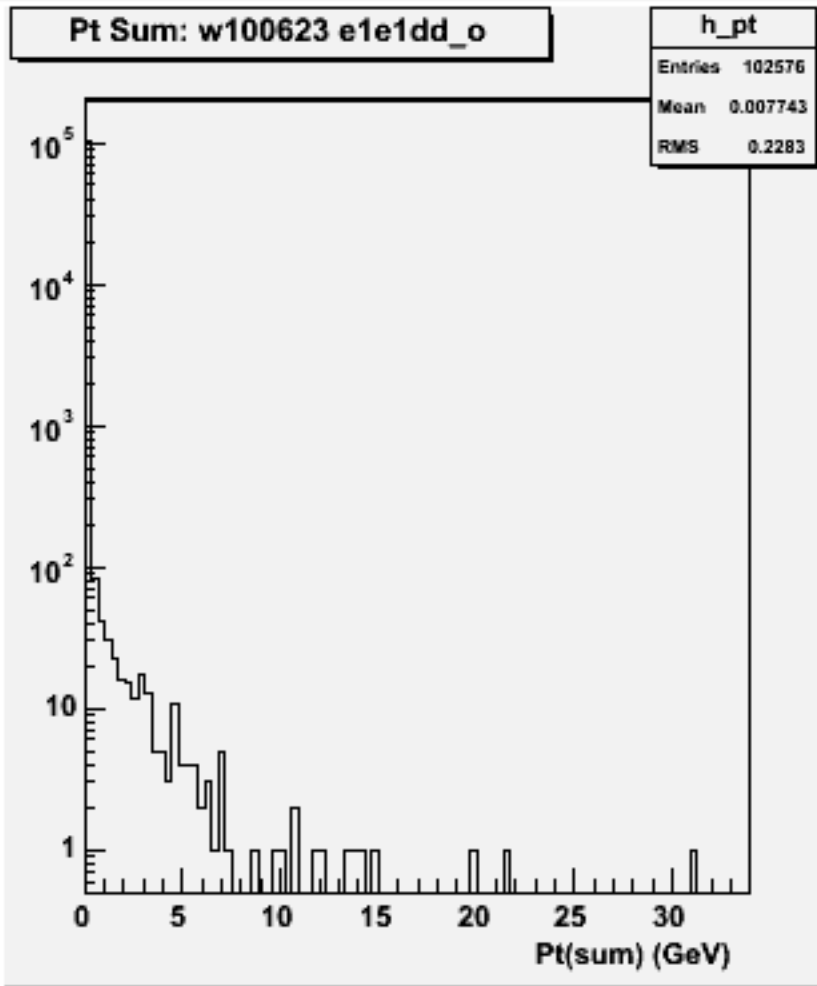
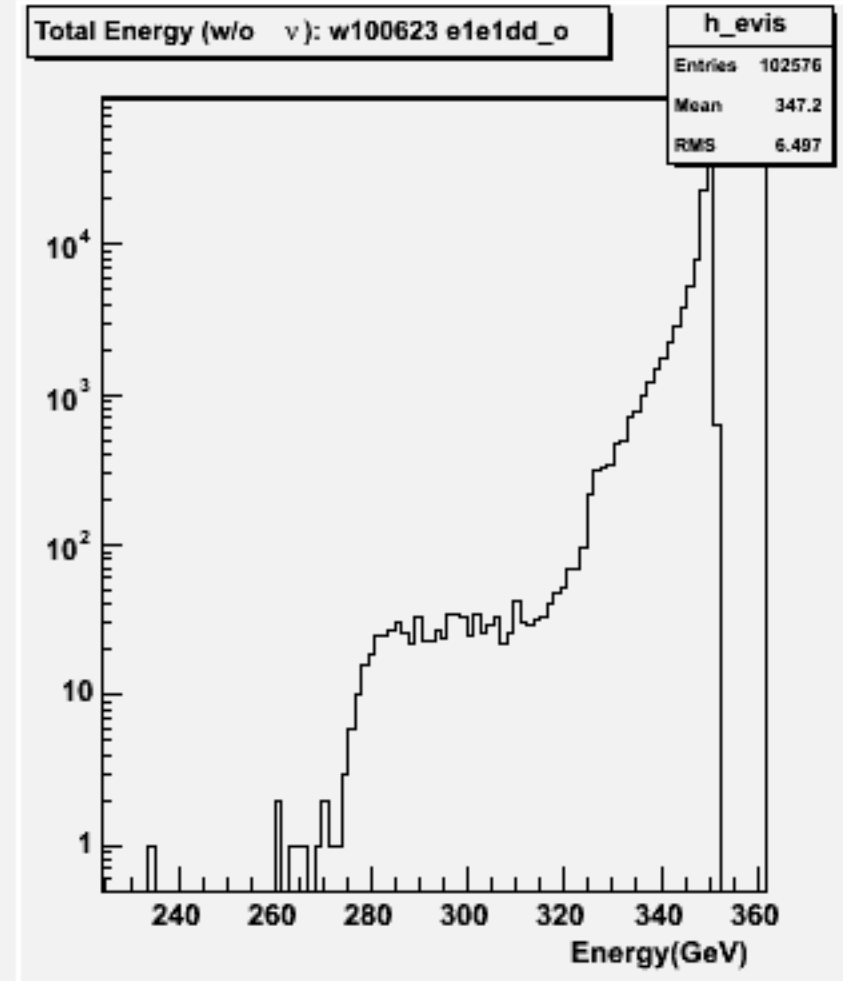
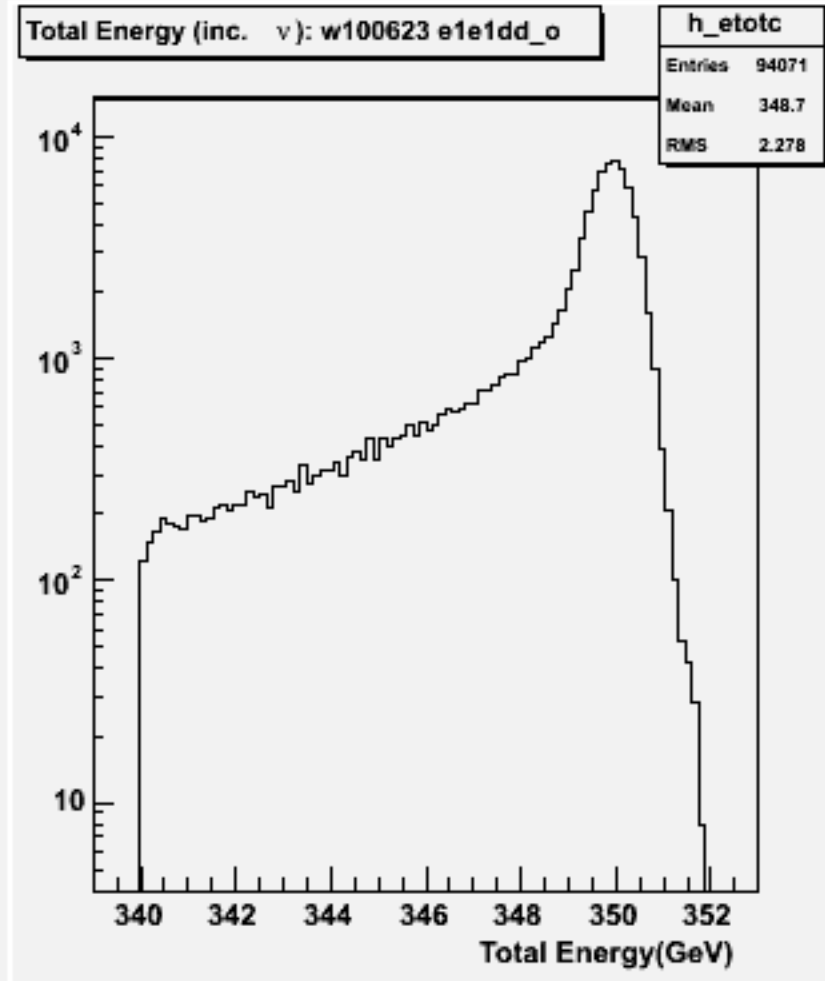
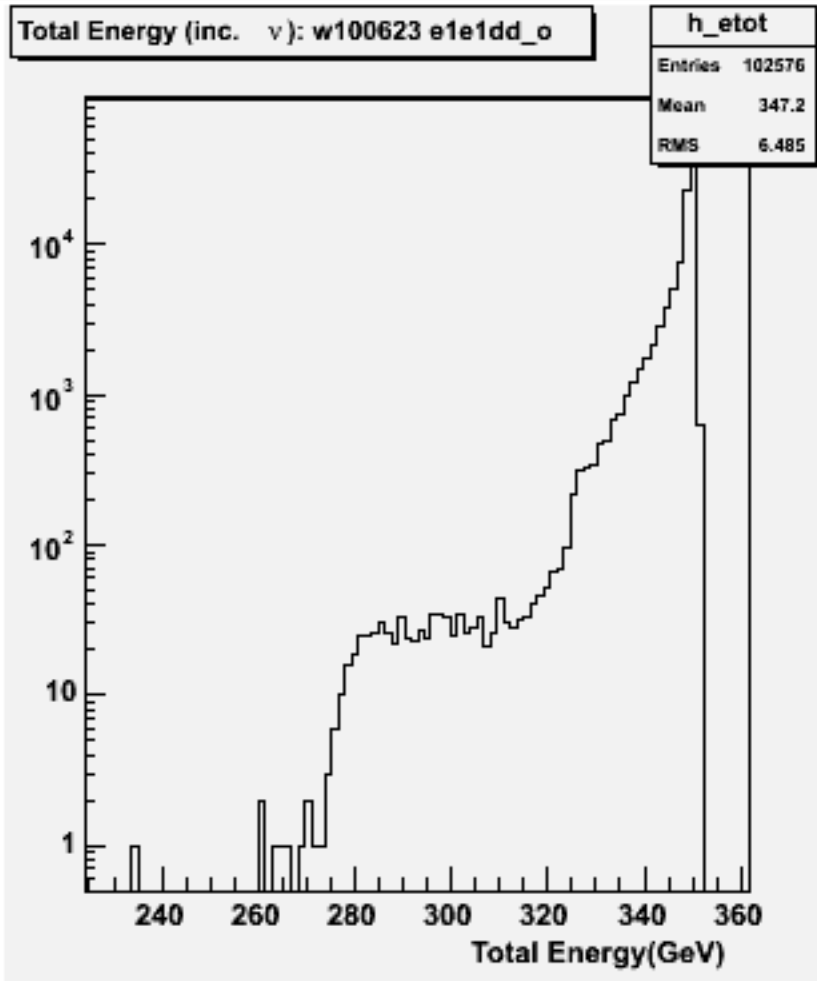
Start point Z : w100623 e1e1dd_o

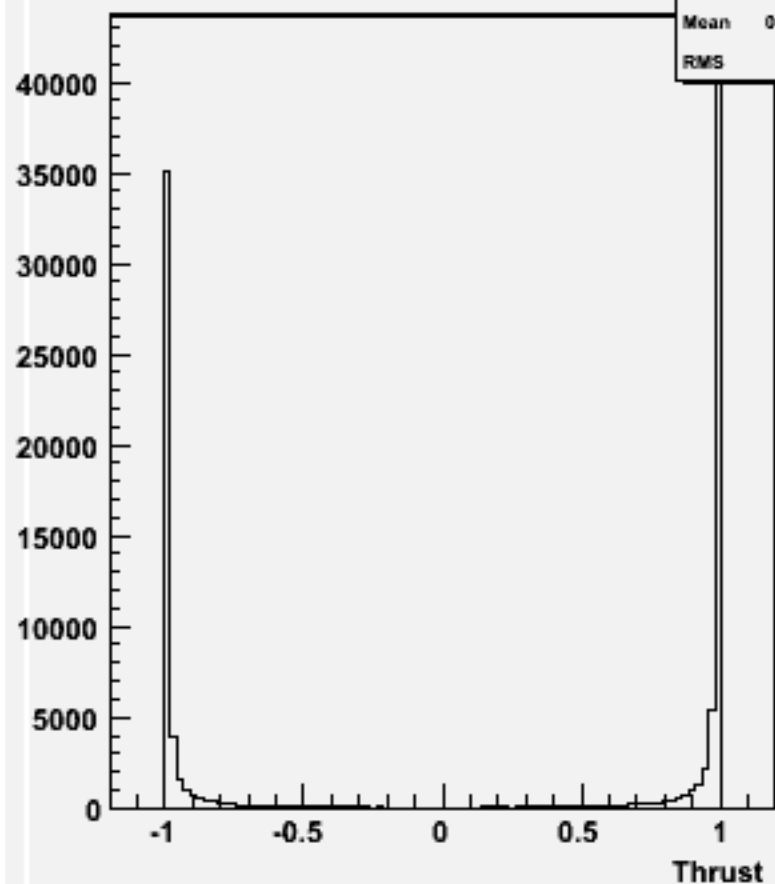


h_vz

Entries	3851977
Mean	4.093
RMS	264.3



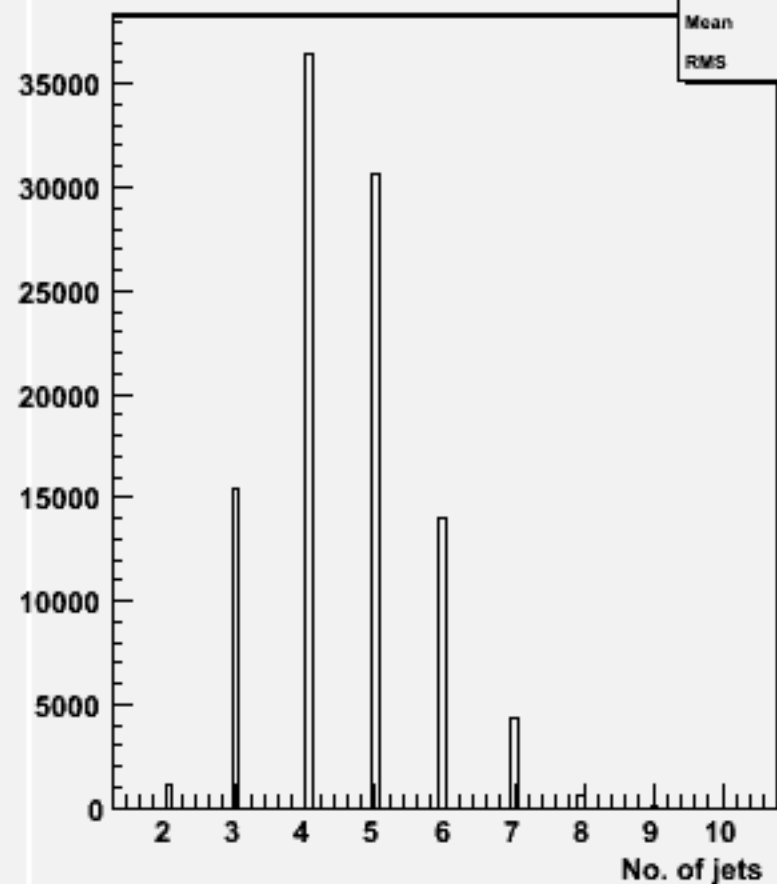


cos Θ (thrust) w100623 e1e1dd_o

h_csth

Entries	102576
Mean	0.09462
RMS	0.9639

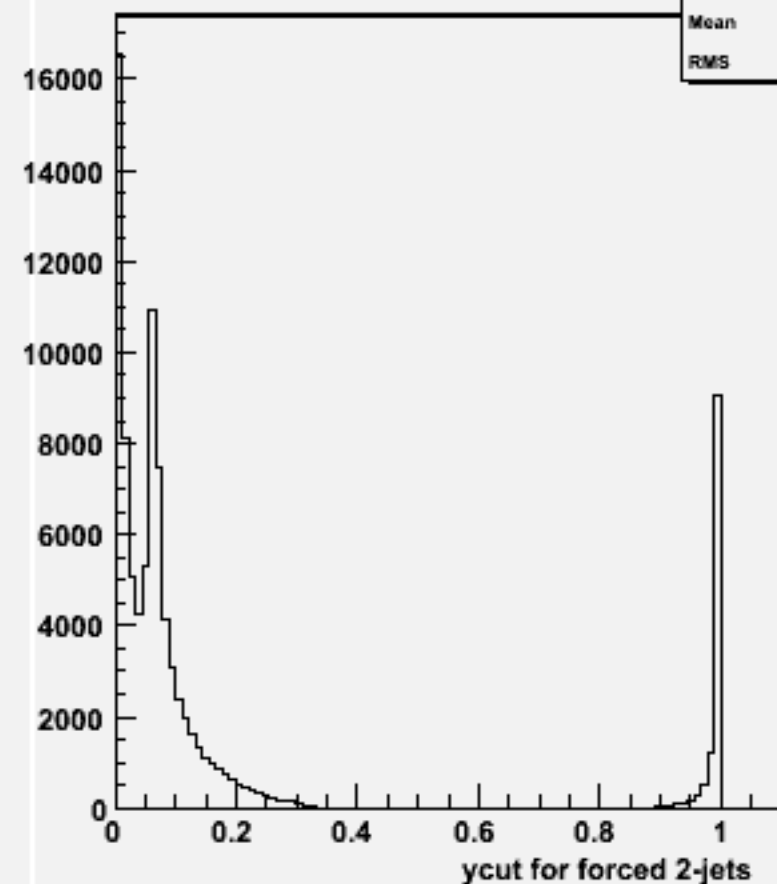
No. jets (ycut=0.001) : w100623 e1e1dd_o



h_njets

Entries	102576
Mean	4.552
RMS	1.106

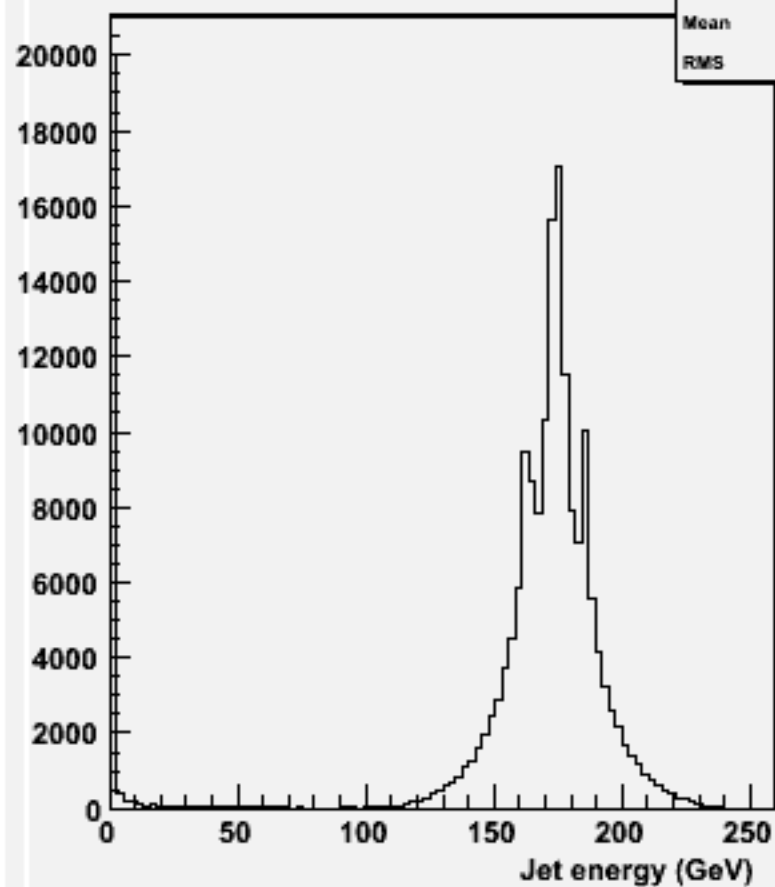
Ycut for 2-jets :w100623 e1e1dd_o



h_yc2j

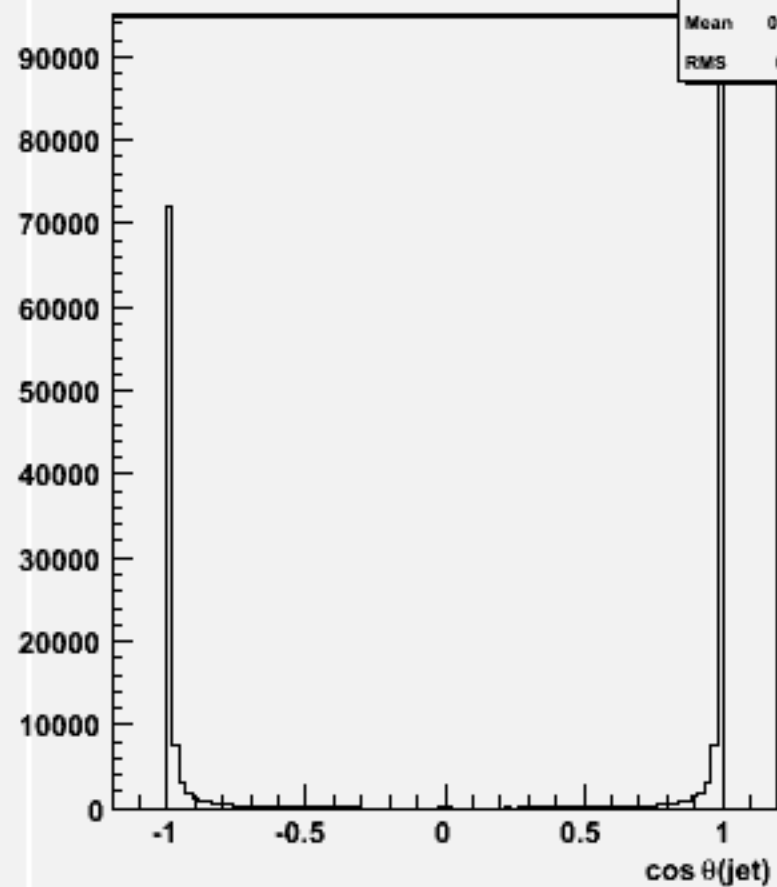
Entries	102576
Mean	0.1789
RMS	0.3137

energy for 2-jets :w100623 e1e1dd_o



h_j0e

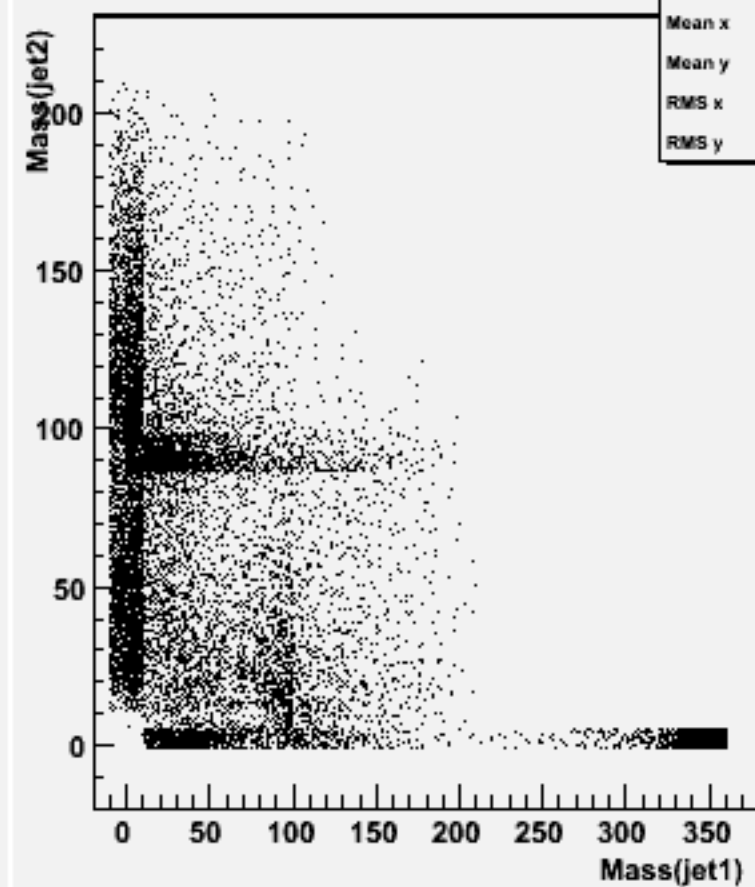
Entries	205152
Mean	153.1
RMS	57.85

cos θ for 2-jets :w100623 e1e1dd_o

h_j0cs

Entries	205152
Mean	0.09142
RMS	0.9687

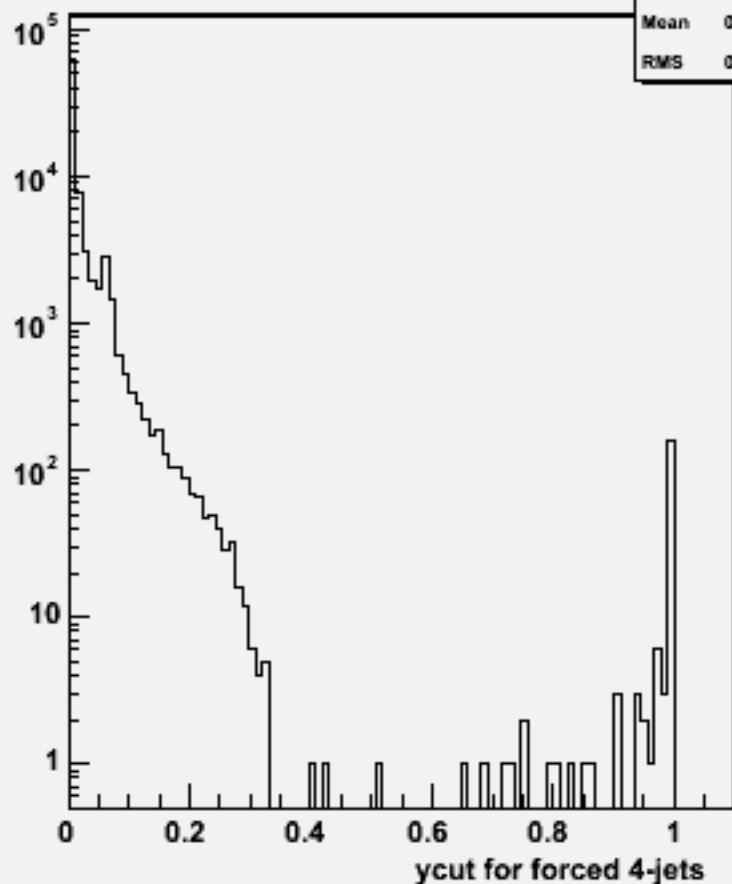
Jet mass for forced 2-jets : w100623 e1e1dd_o



h_j0mj1m

Entries	102576
Mean x	100.4
Mean y	54.04
RMS x	132.9
RMS y	49.5

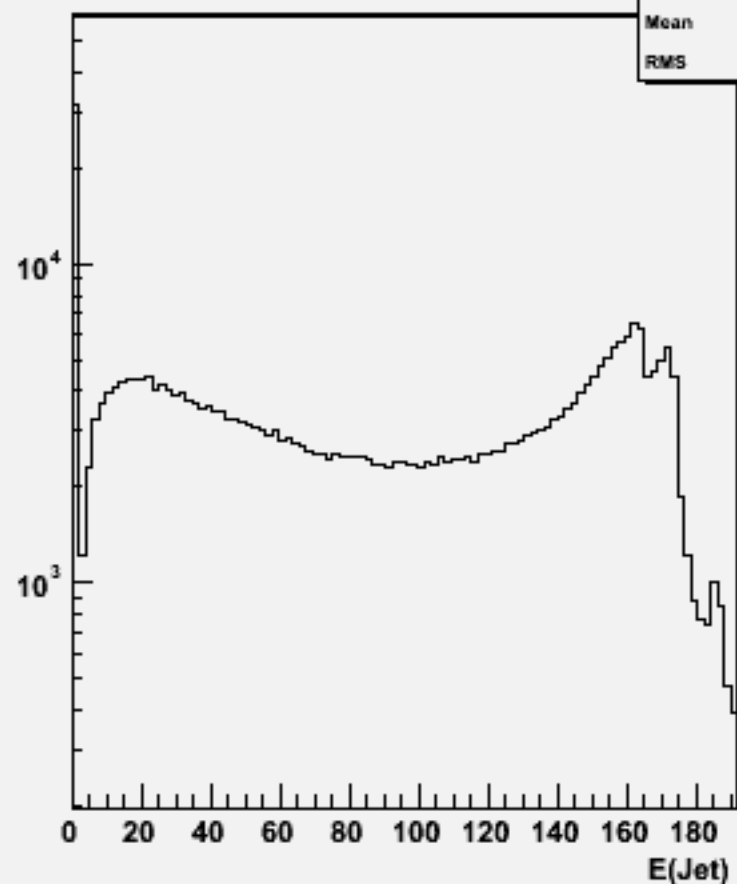
Ycut for 4-jets :w100623 e1e1dd_o



h_yc4j

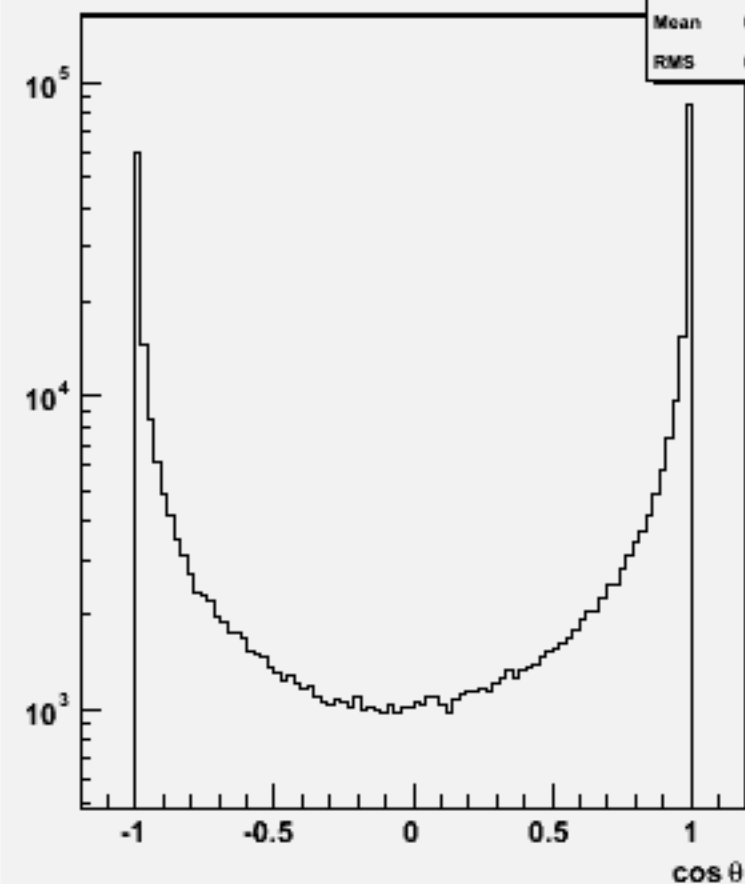
Entries	86013
Mean	0.01682
RMS	0.05402

Jet energies(All jets)w100623 e1e1dd_o



ha_j0e

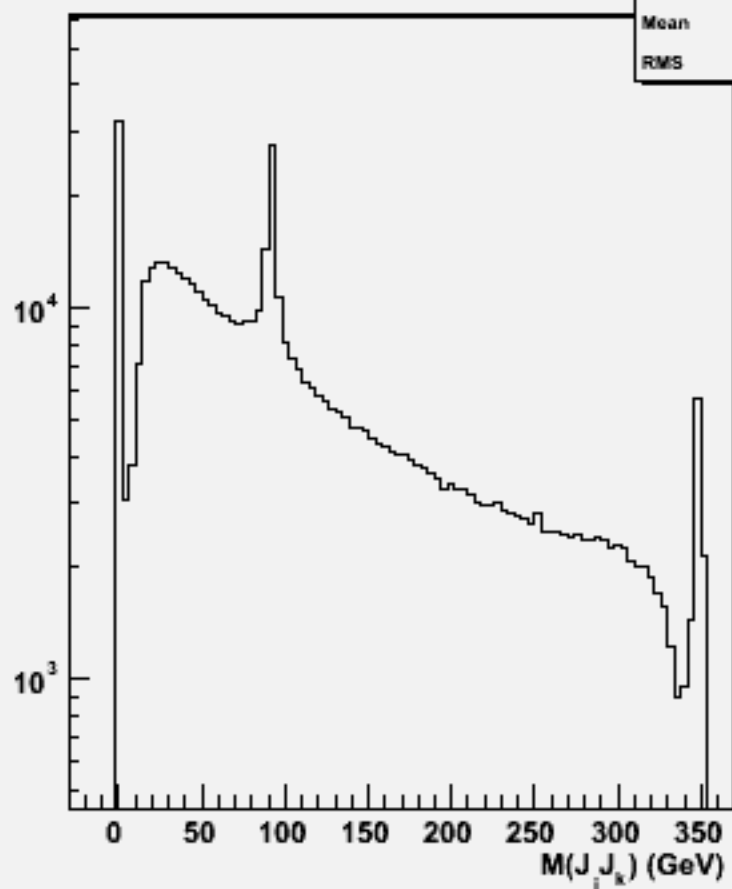
Entries	344052
Mean	86.03
RMS	59.67

Jet cos θ (All jets)w100623 e1e1dd_o

ha_j0cs

Entries	344052
Mean	0.1027
RMS	0.8588

2jets mass(All comb)w100623 e1e1dd_o



ha_m01

Entries	516078
Mean	111.6
RMS	90.85