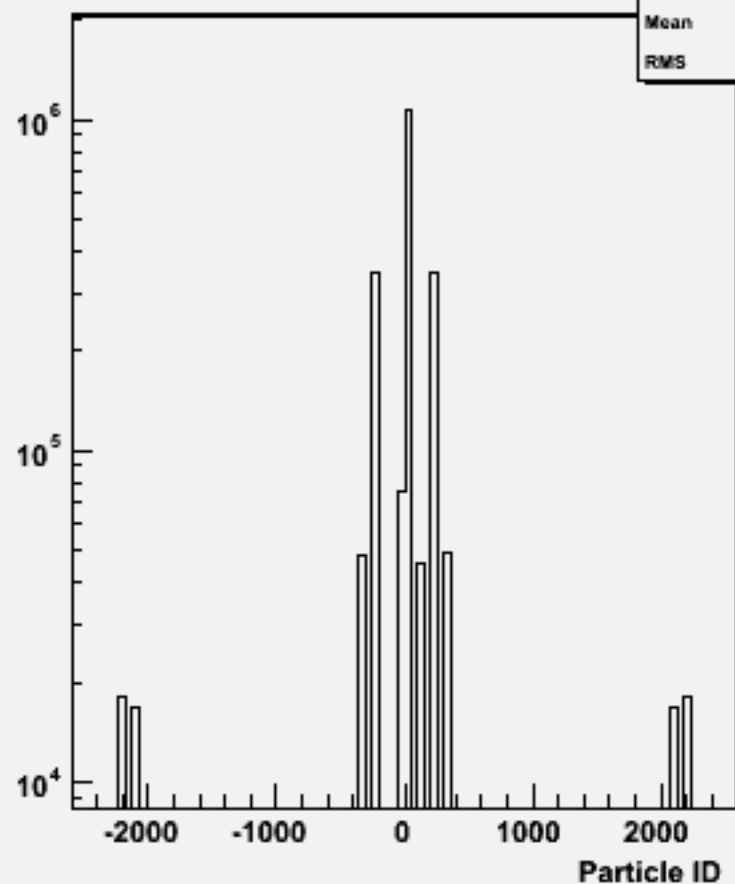


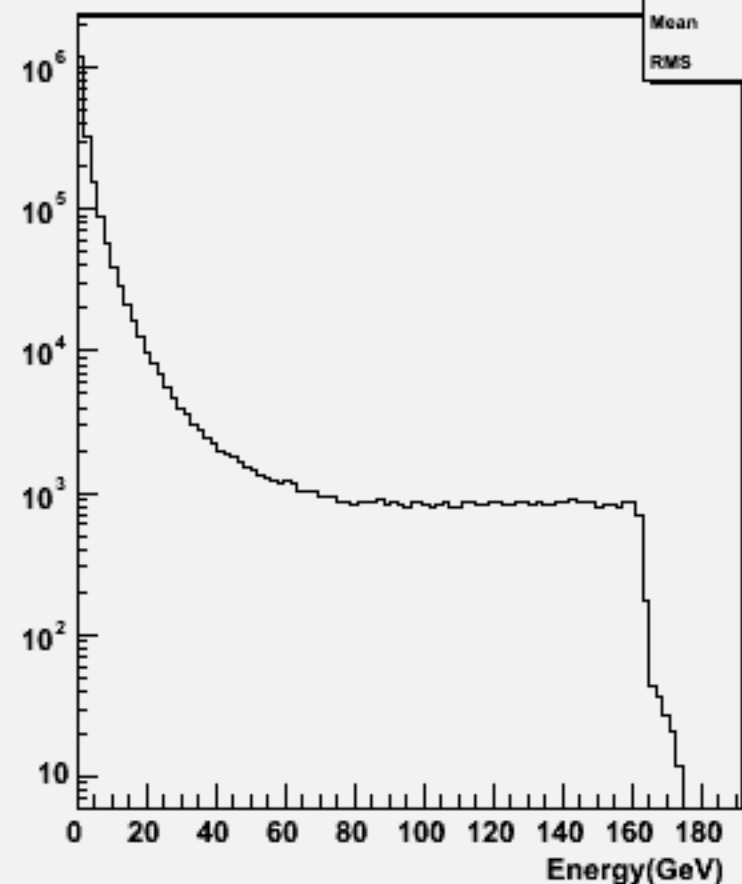
Particle ID : w100653 e2e2bb_o



h_id

Entries	2053440
Mean	13.6
RMS	422.6

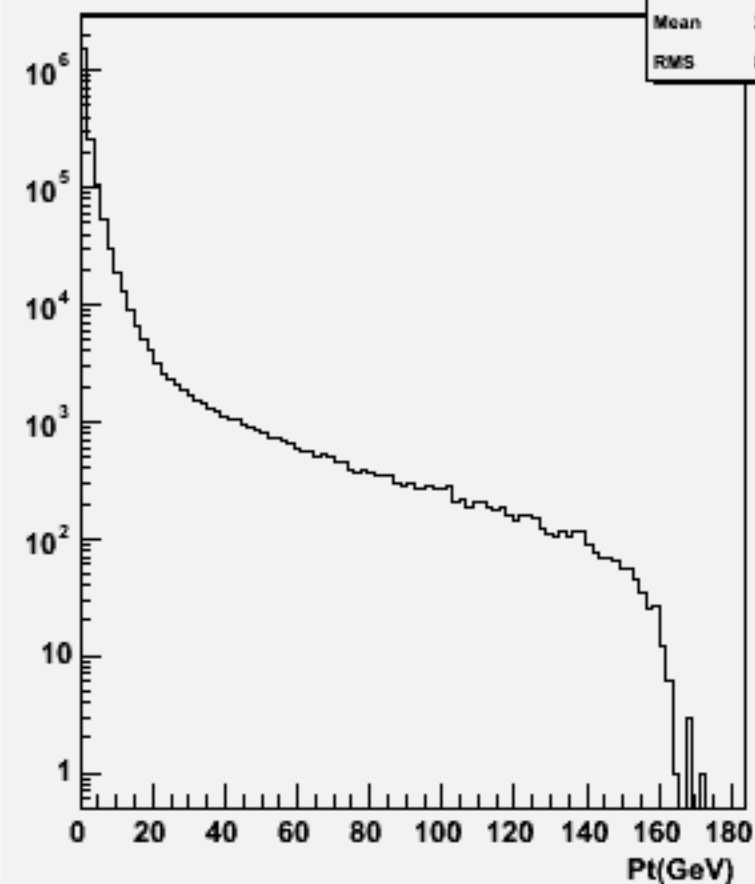
Particle Energy : w100653 e2e2bb_o



h_e

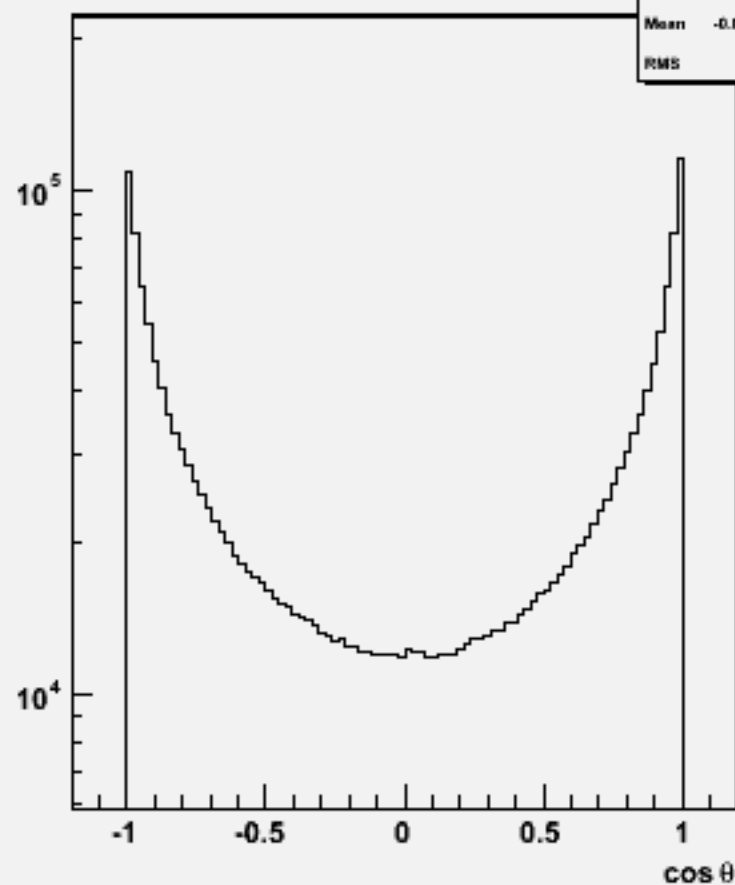
Entries	2053440
Mean	6.077
RMS	17.84

Particle Pt : w100653 e2e2bb_o



h_pt

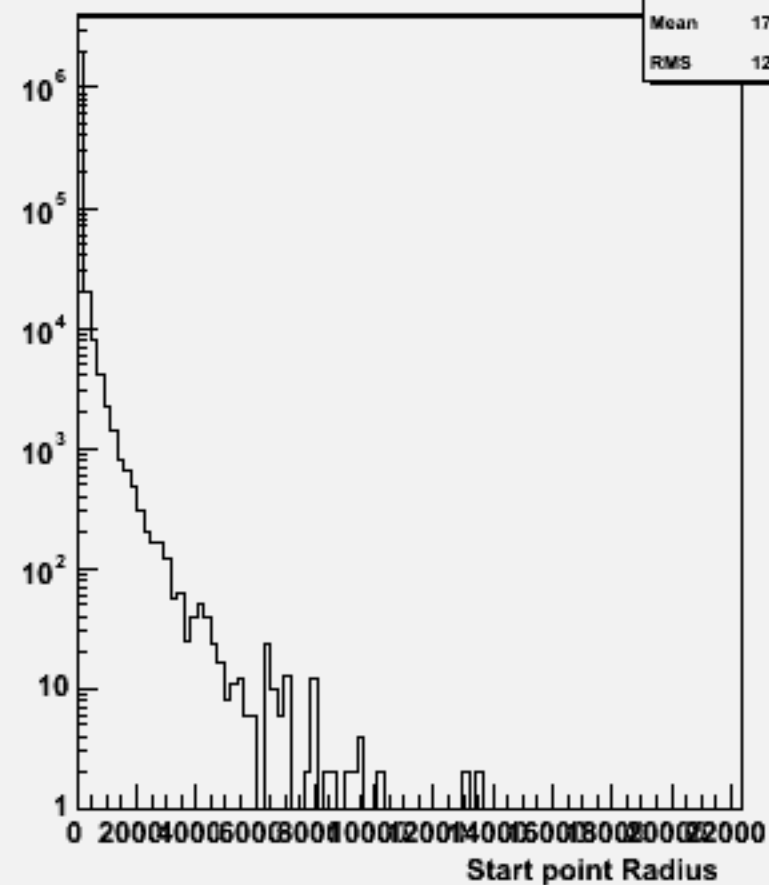
Entries	2053440
Mean	2.669
RMS	8.748

Particle $\cos\theta$: w100653 e2e2bb_o

h_cs

Entries	2053440
Mean	-0.0007028
RMS	0.7433

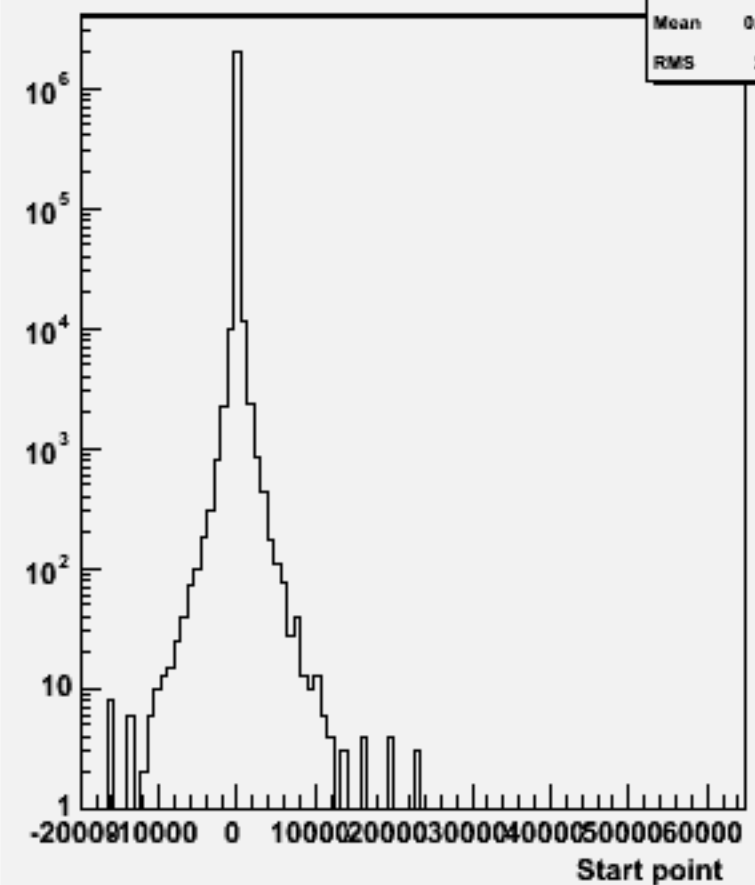
Start point R : w100653 e2e2bb_o



h_vr

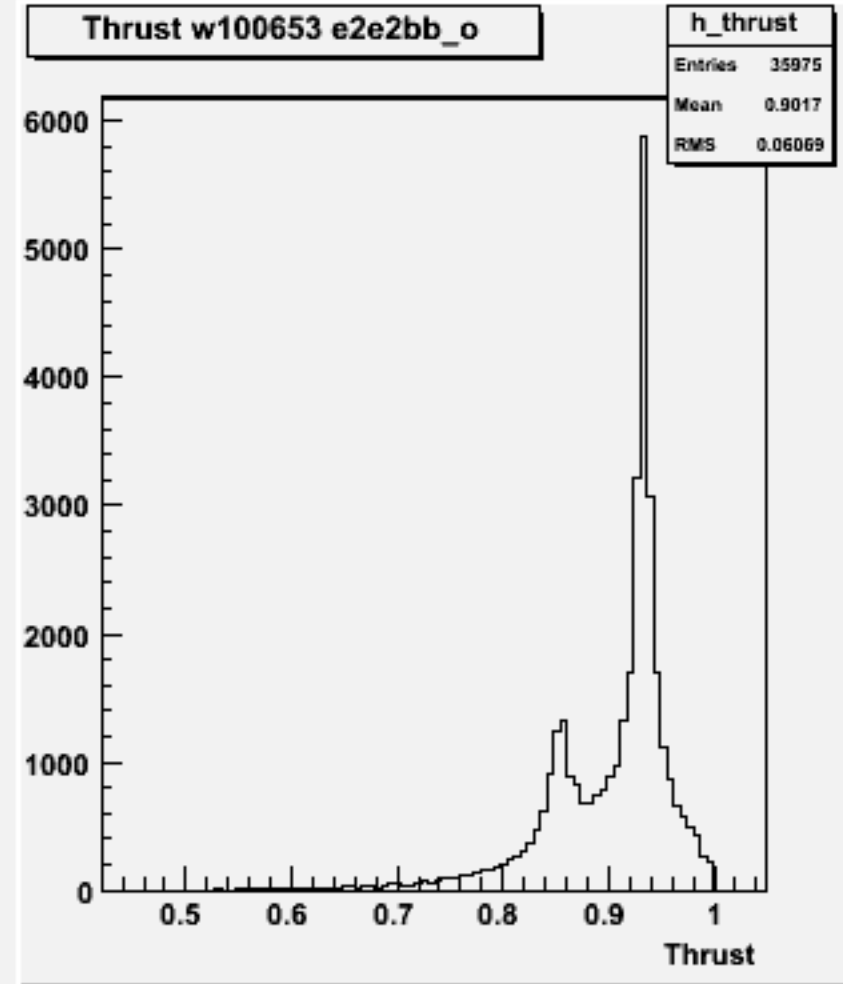
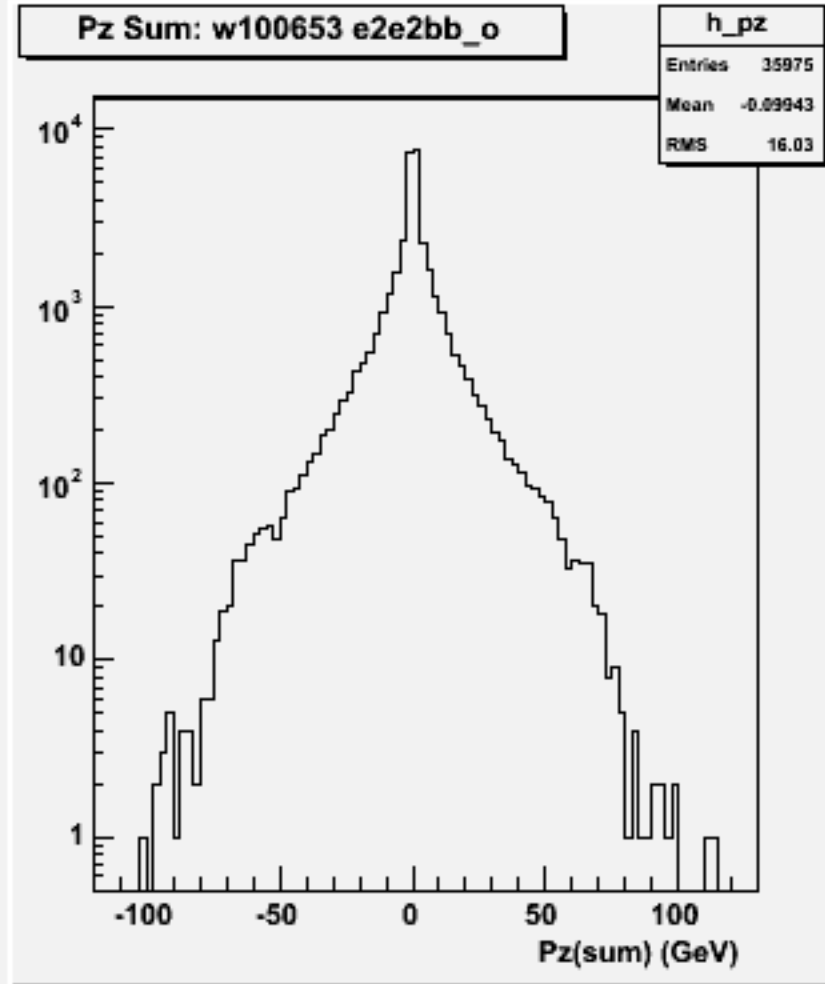
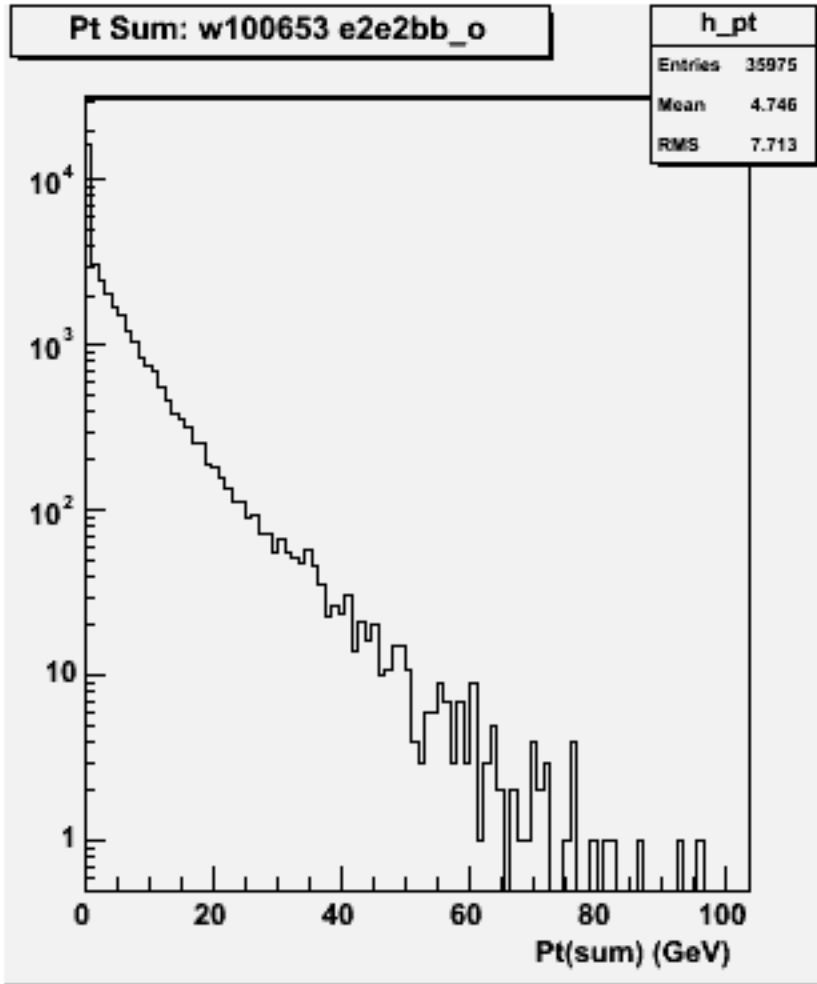
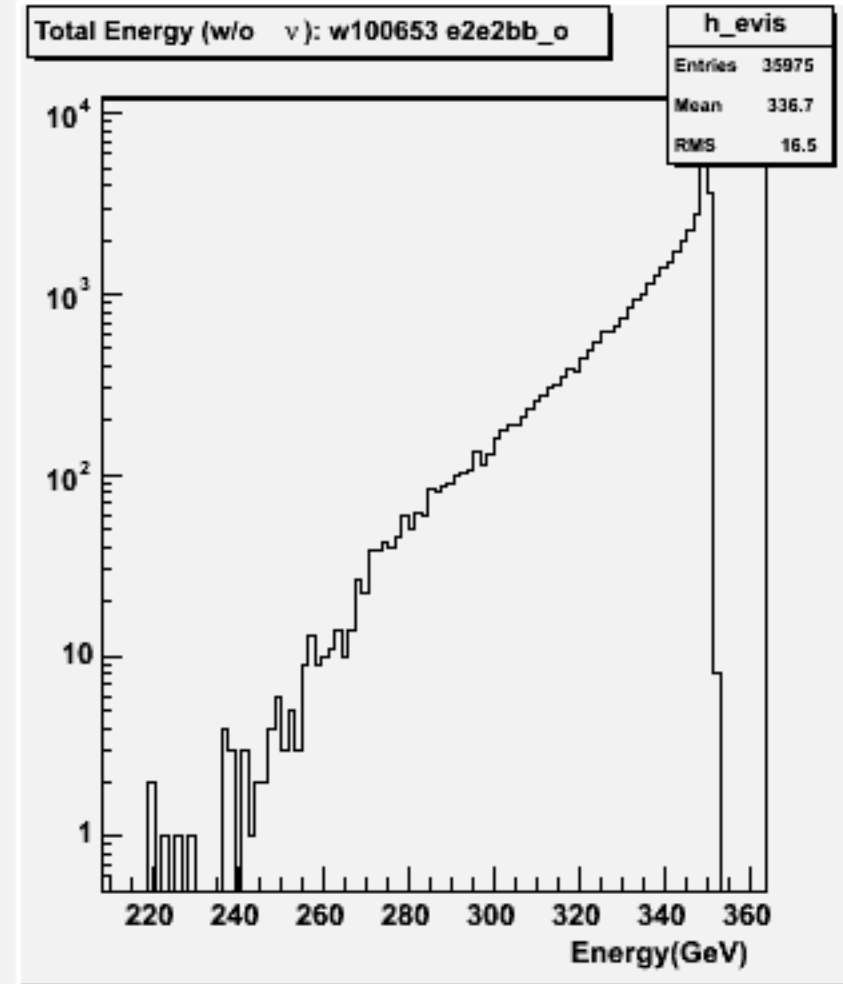
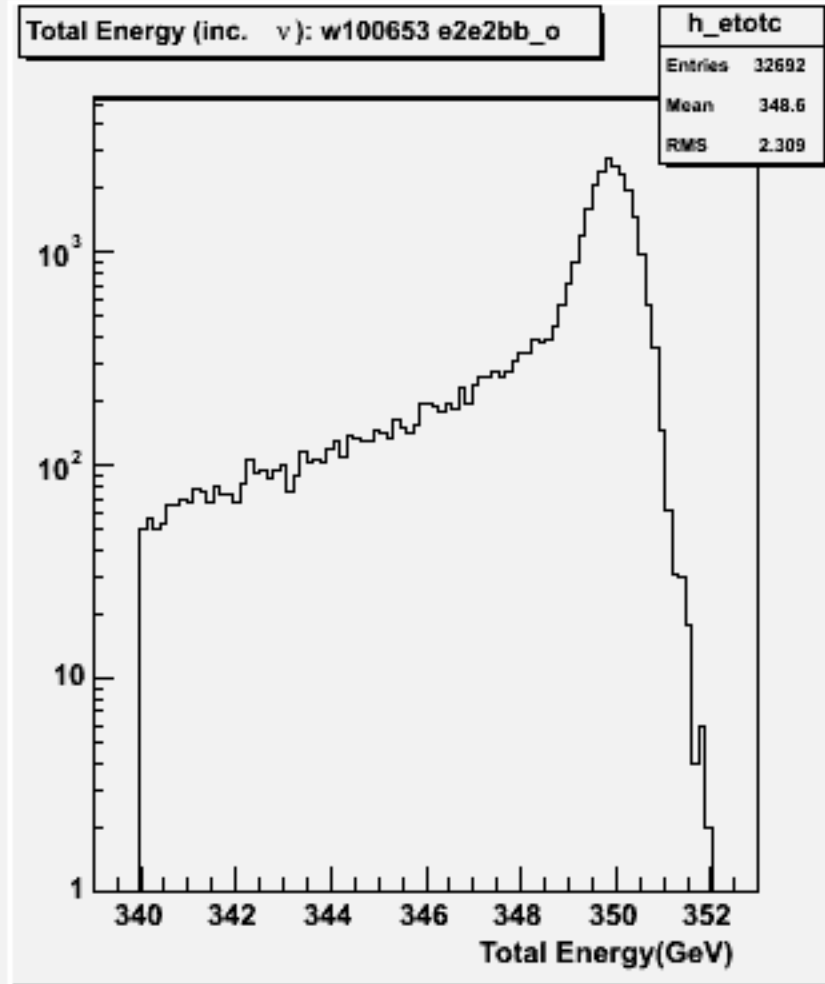
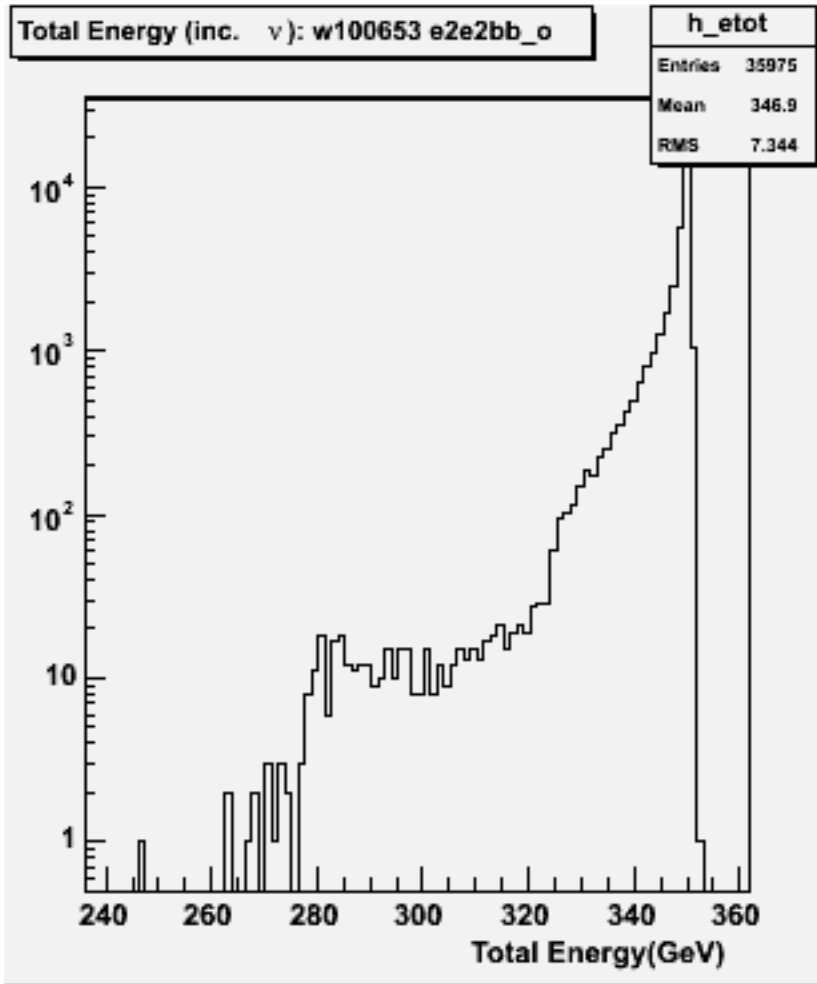
Entries	2053440
Mean	17.39
RMS	128.4

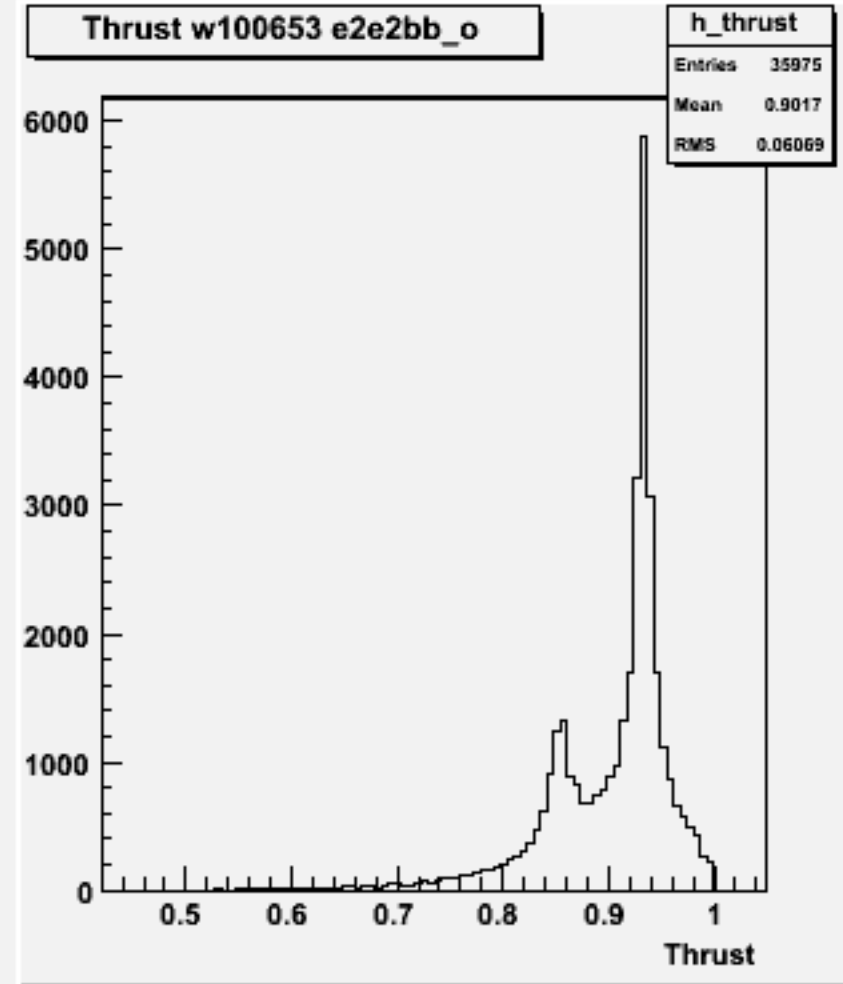
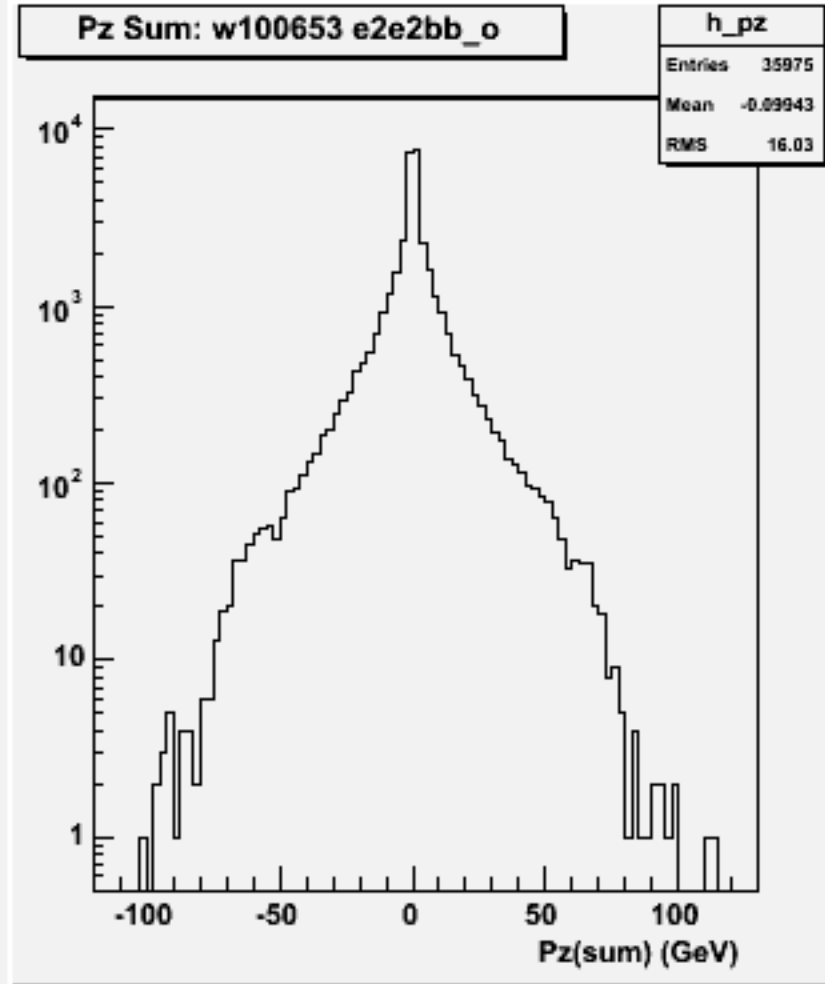
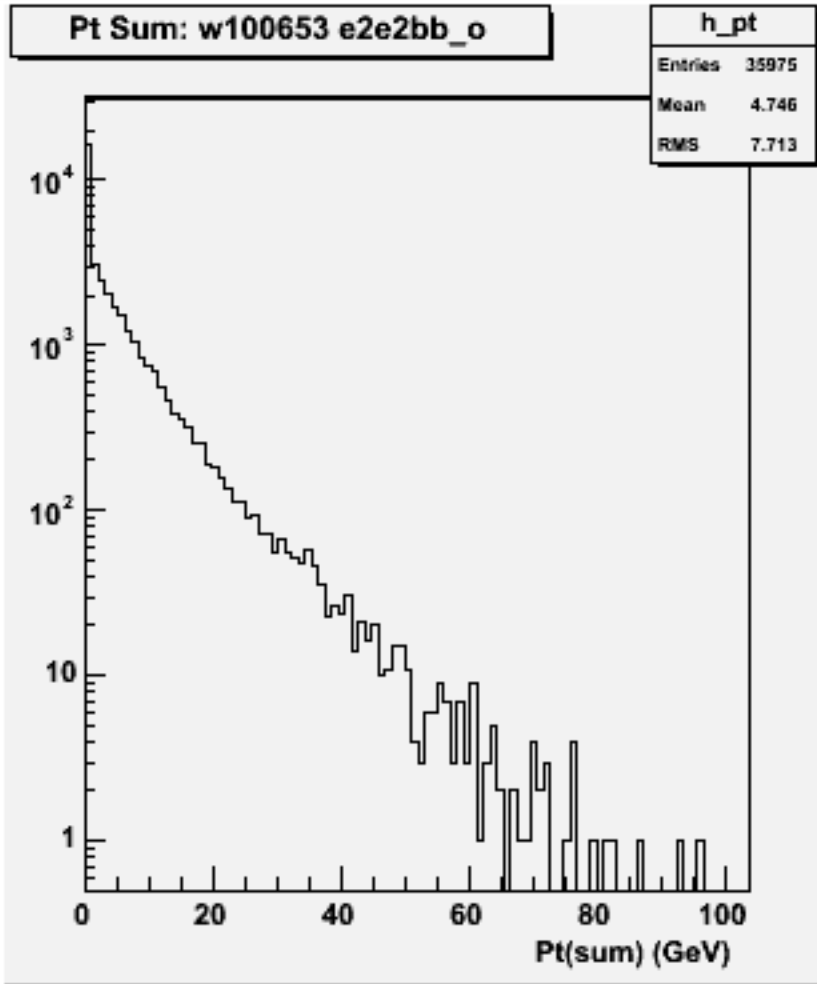
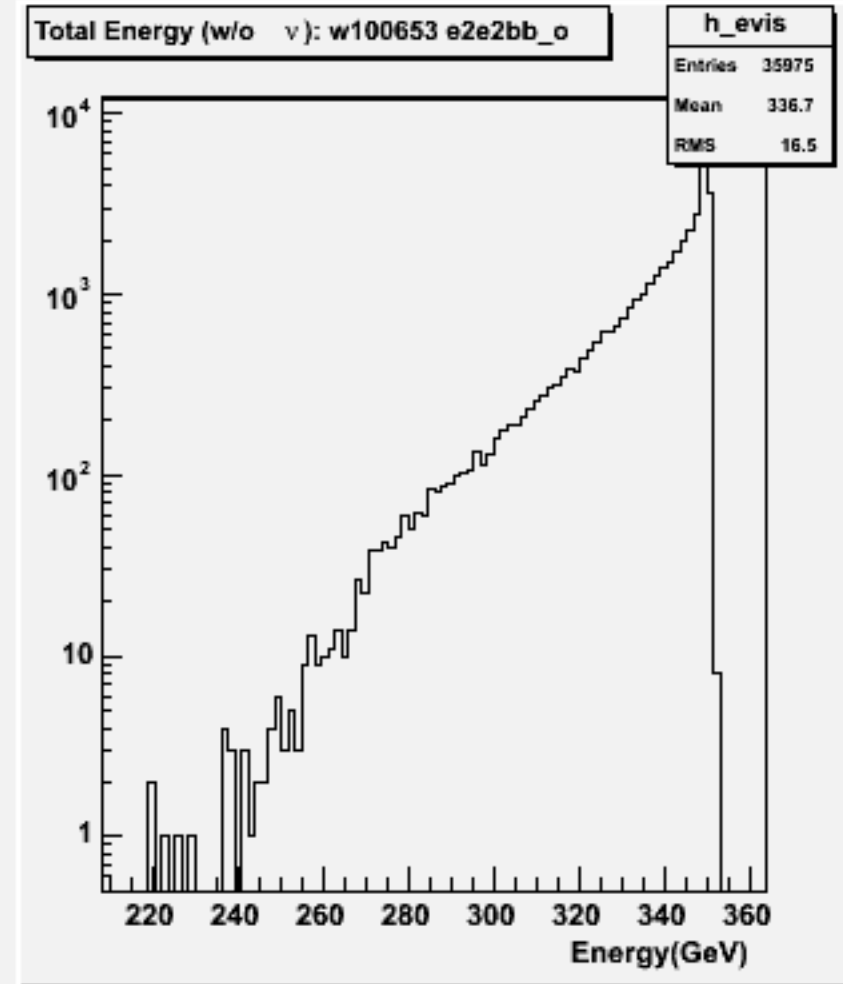
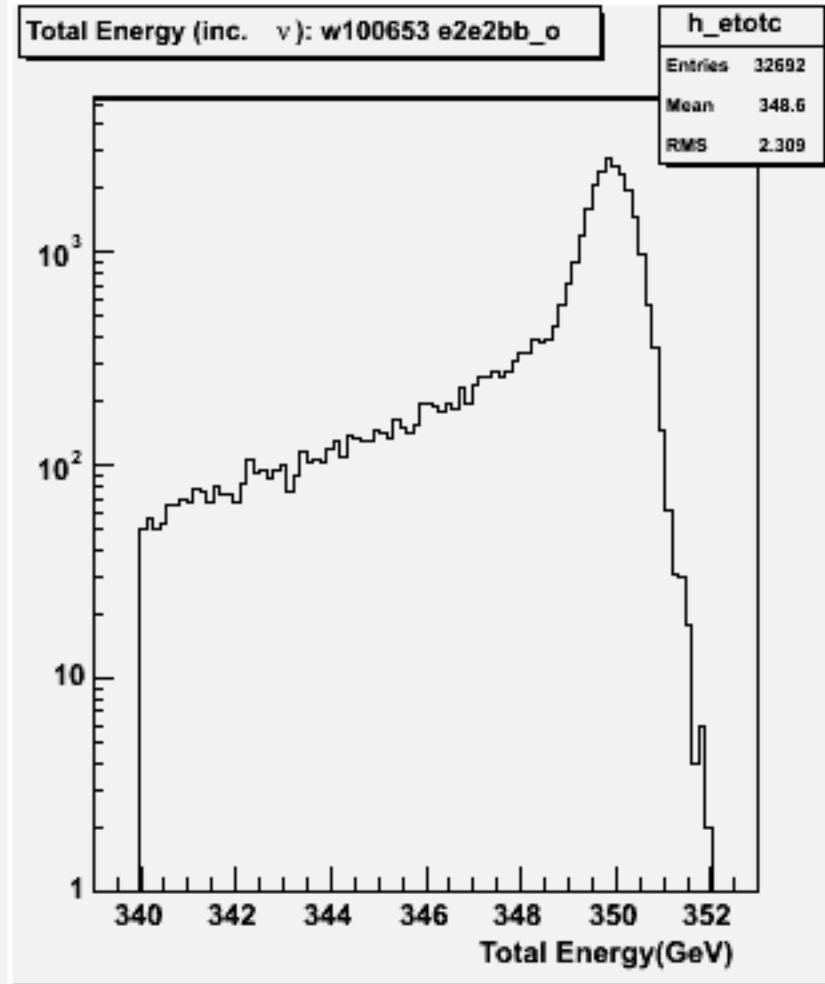
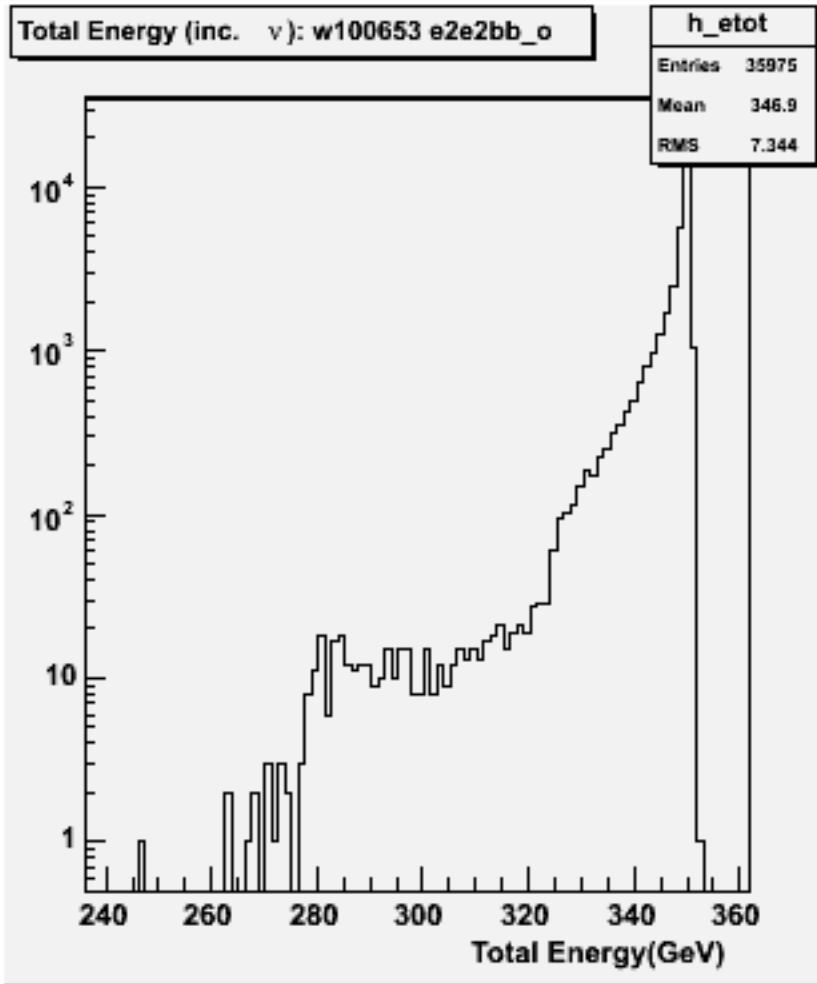
Start point Z : w100653 e2e2bb_o



h_vz

Entries	2053440
Mean	0.3306
RMS	204.7

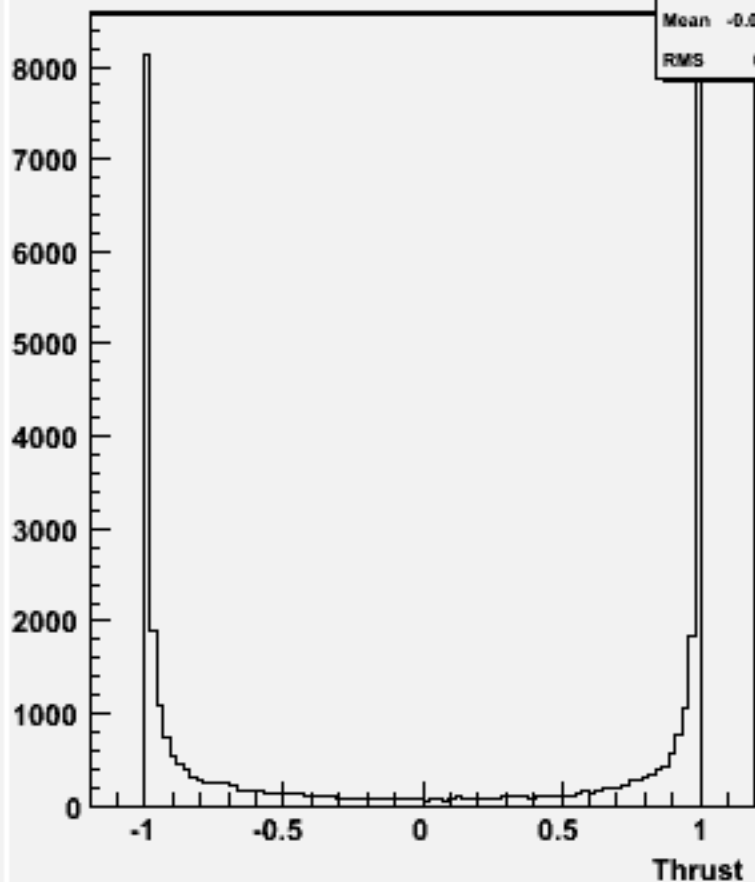




cos Θ (thrust) w100653 e2e2bb_o

h_csth

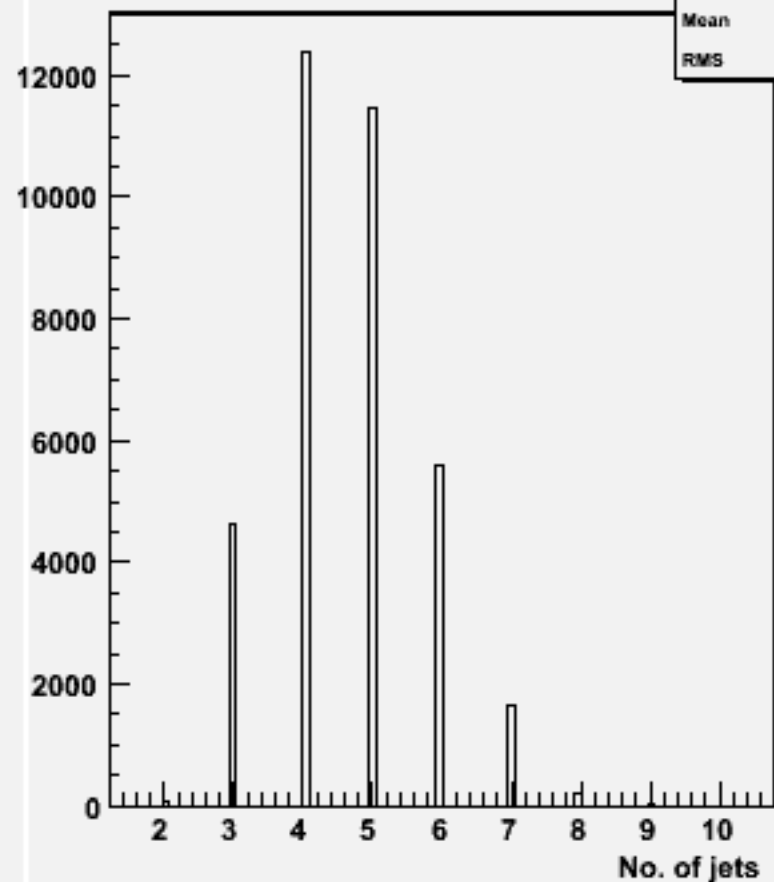
Entries 35975
Mean -0.001692
RMS 0.8875



No. jets (ycut=0.001) : w100653 e2e2bb_o

h_njets

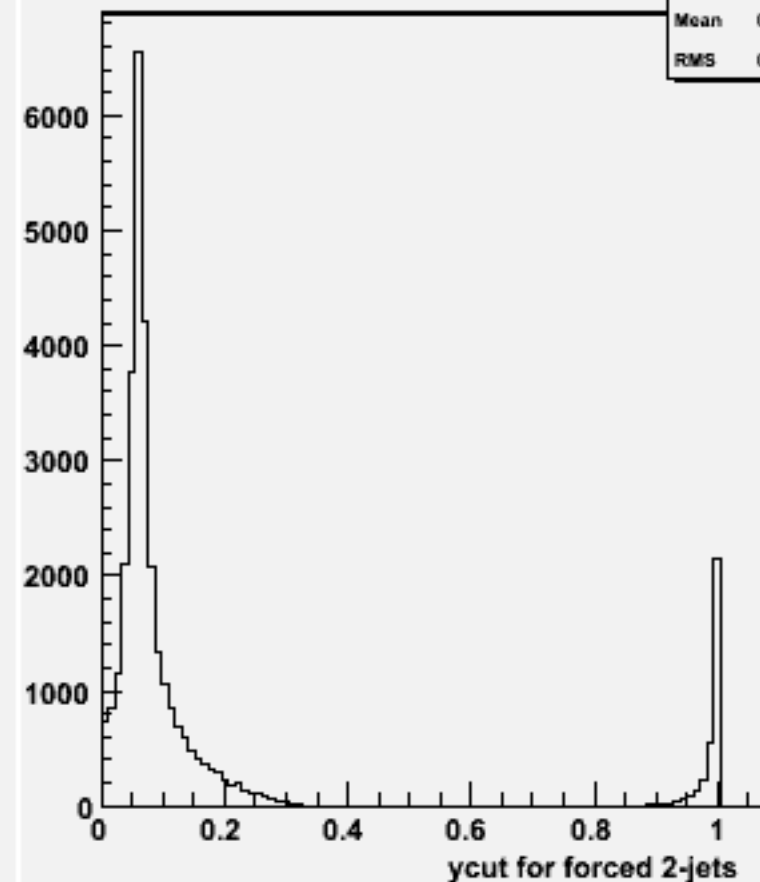
Entries 35975
Mean 4.659
RMS 1.077



Ycut for 2-jets :w100653 e2e2bb_o

h_yc2j

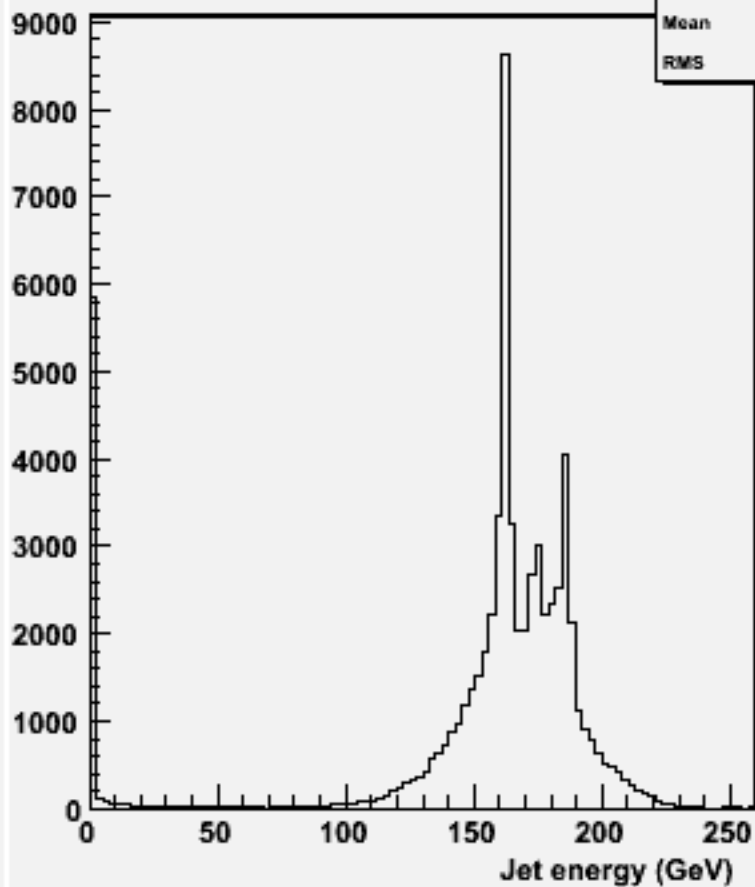
Entries 35975
Mean 0.1706
RMS 0.2798



energy for 2-jets :w100653 e2e2bb_o

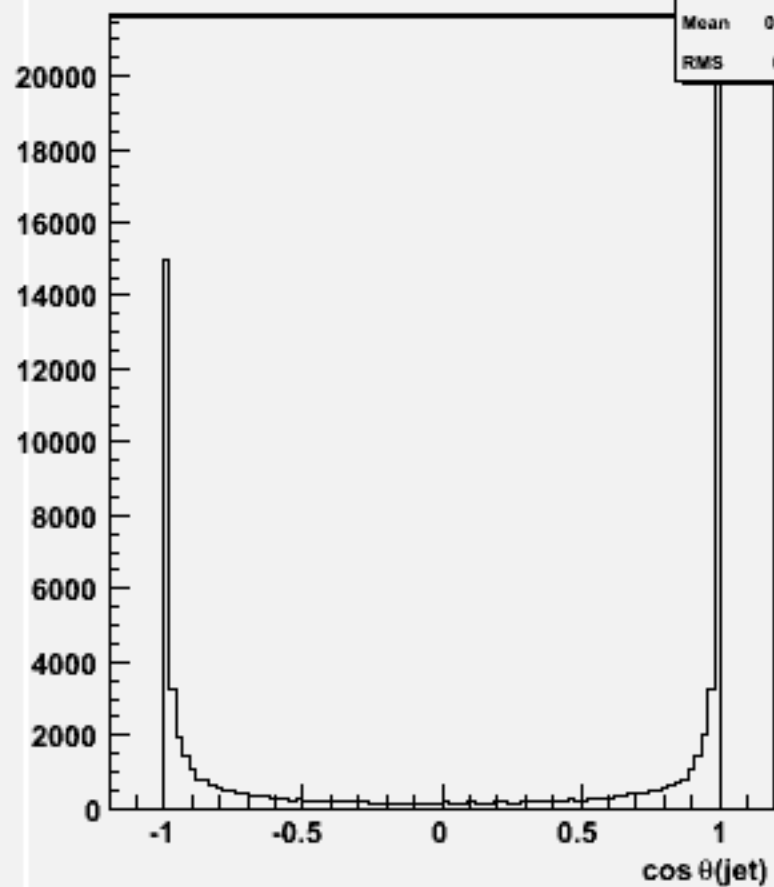
h_j0e

Entries 71950
Mean 151.9
RMS 53.24

cos θ for 2-jets :w100653 e2e2bb_o

h_j0cs

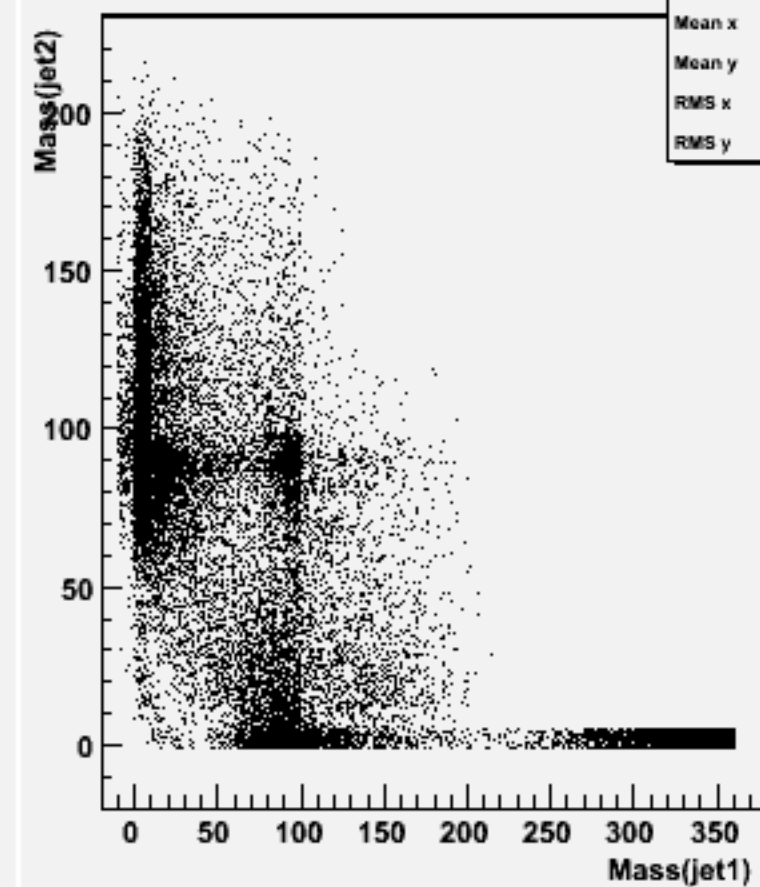
Entries 71950
Mean 0.07951
RMS 0.8914



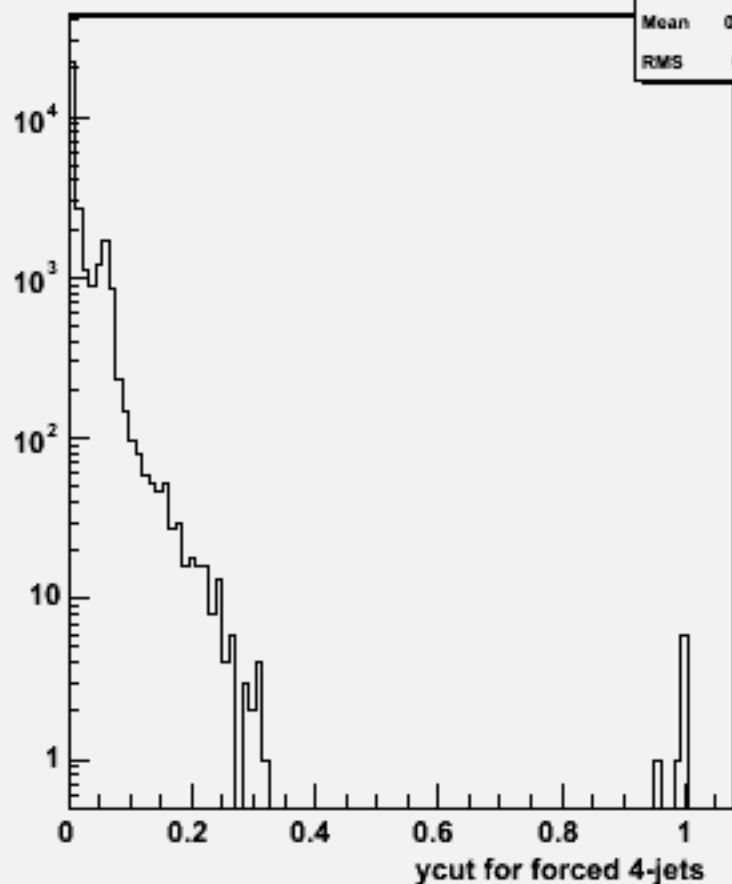
Jet mass for forced 2-jets : w100653 e2e2bb_o

h_j0mj1m

Entries 35975
Mean x 98.22
Mean y 60.9
RMS x 118.8
RMS y 50.17



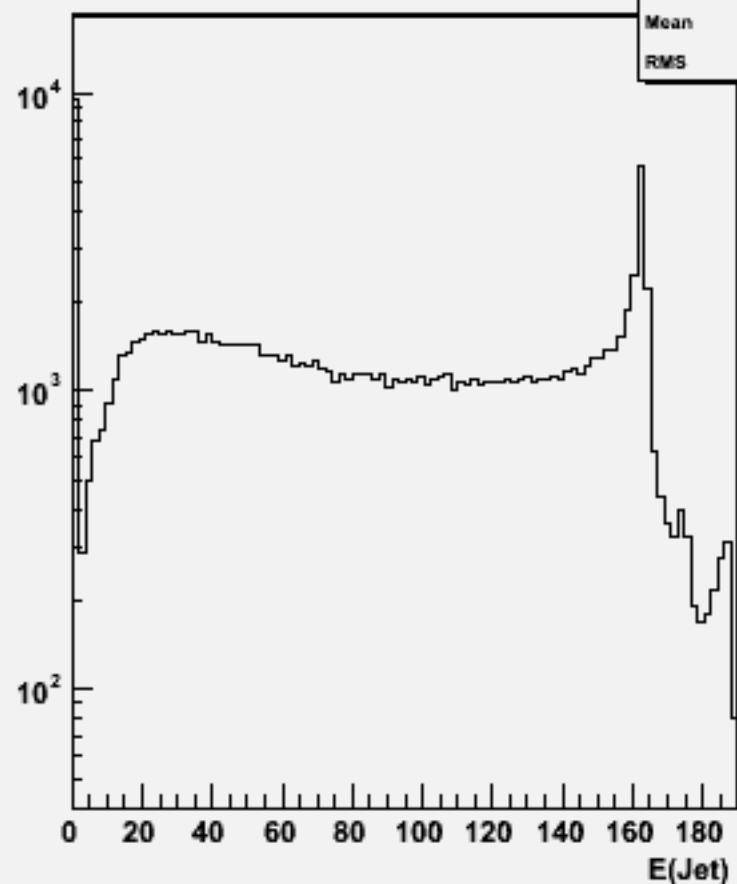
Ycut for 4-jets :w100653 e2e2bb_o



h_yc4j

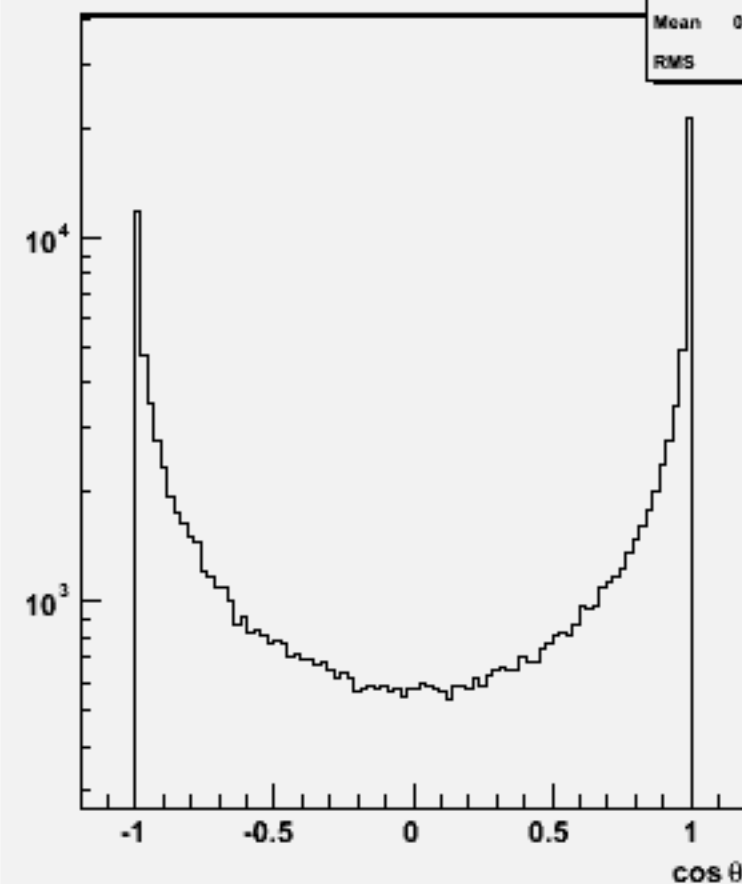
Entries	31276
Mean	0.01663
RMS	0.0317

Jet energies(All jets)w100653 e2e2bb_o



ha_j0e

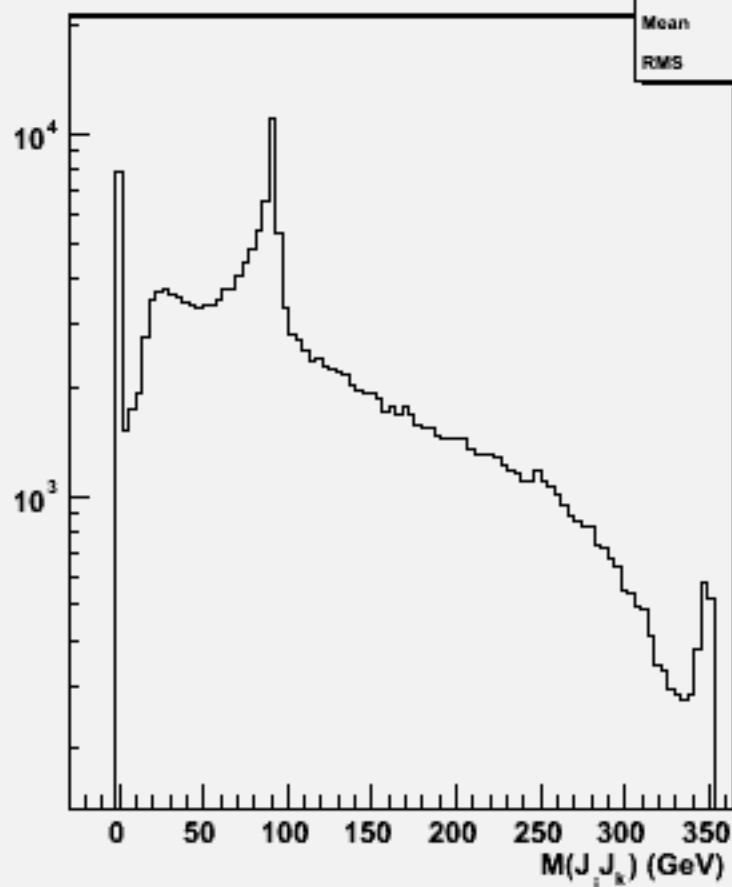
Entries	125104
Mean	83.74
RMS	54.71

Jet cos θ (All jets)w100653 e2e2bb_o

ha_j0cs

Entries	125104
Mean	0.07774
RMS	0.7982

2jets mass(All comb)w100653 e2e2bb_o



ha_m01

Entries	187656
Mean	113.2
RMS	82.08