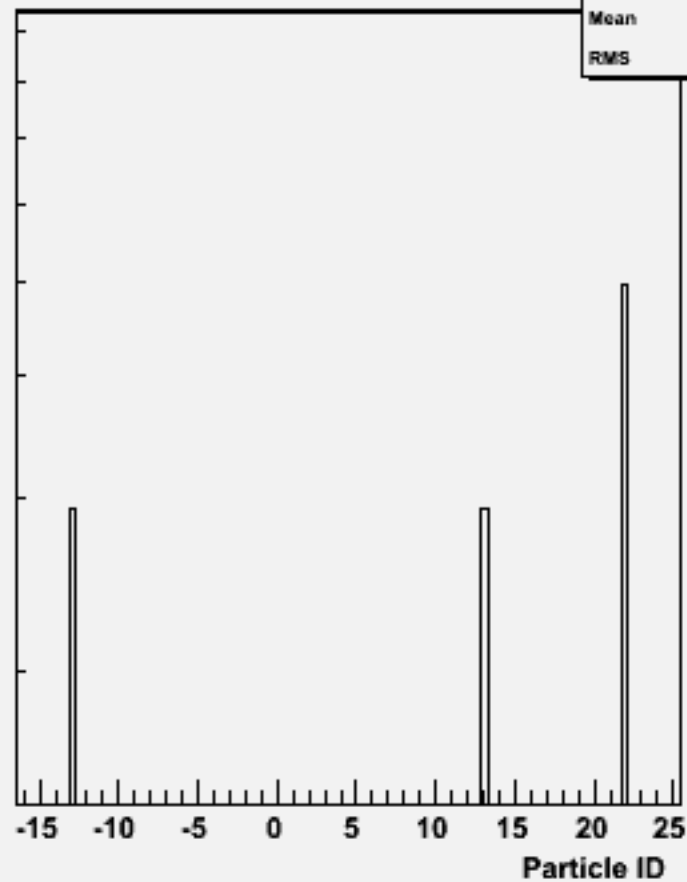


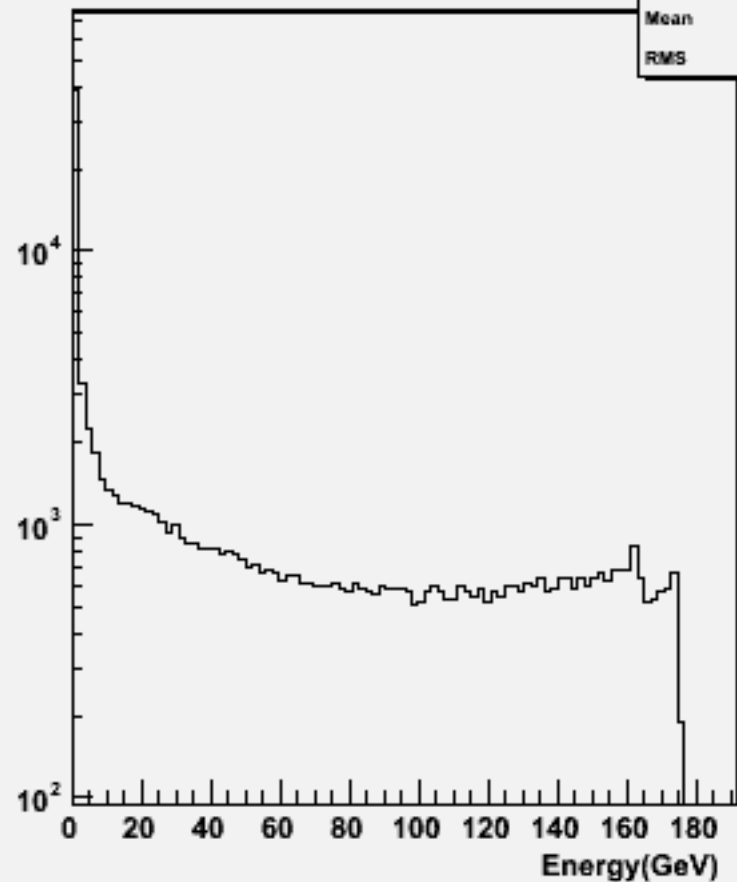
Particle ID : w100637 e2e2e2e2_o

h_id	
Entries	108002
Mean	10.11
RMS	14.54



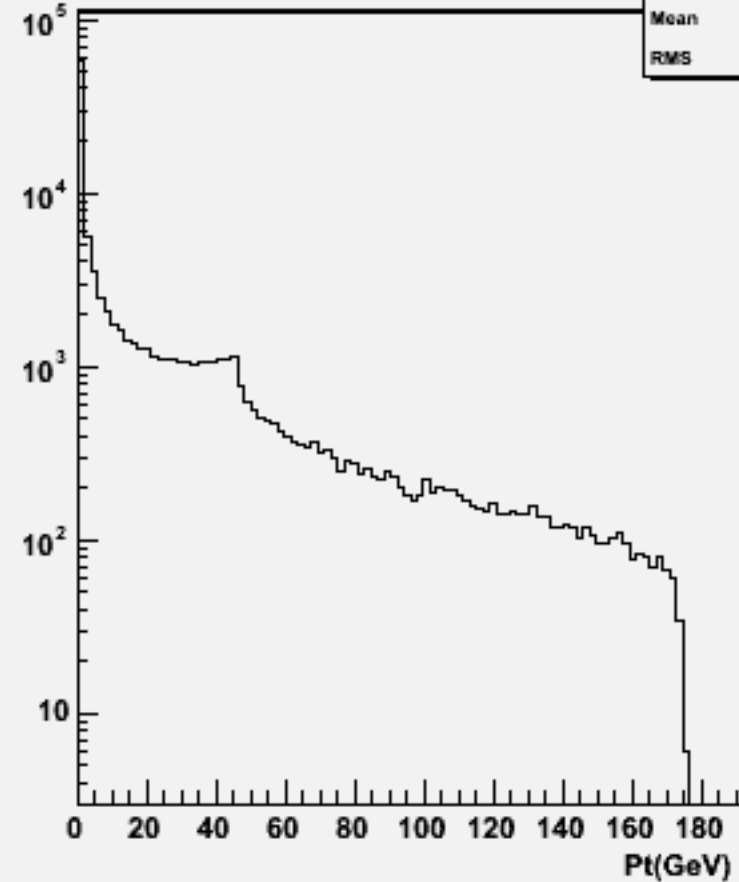
Particle Energy : w100637 e2e2e2e2_o

h_e	
Entries	108002
Mean	46.85
RMS	55.72

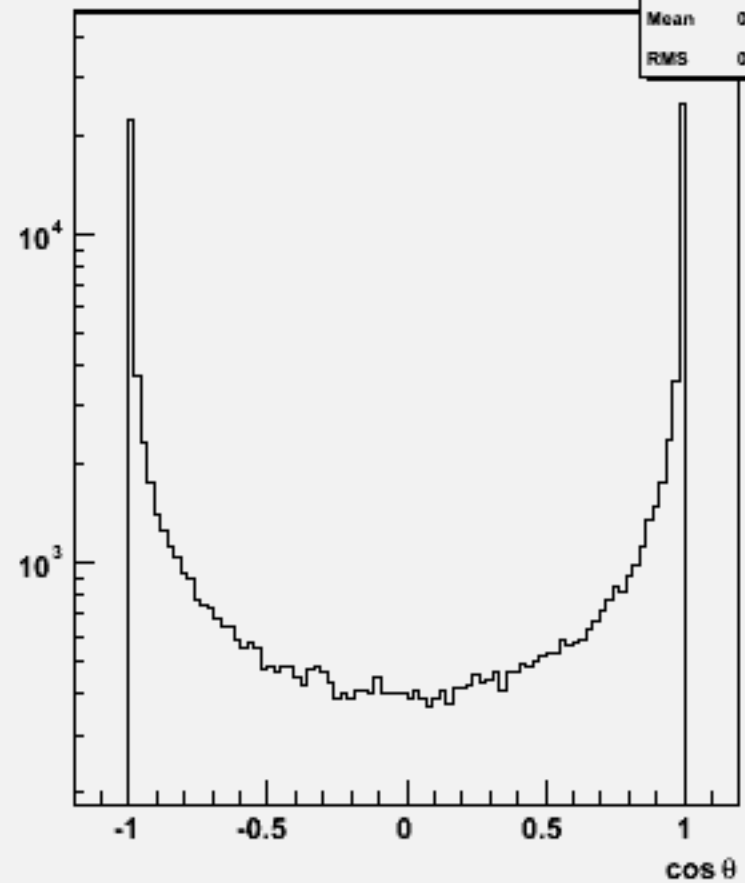


Particle Pt : w100637 e2e2e2e2_o

h_pt	
Entries	108002
Mean	18.23
RMS	32.58

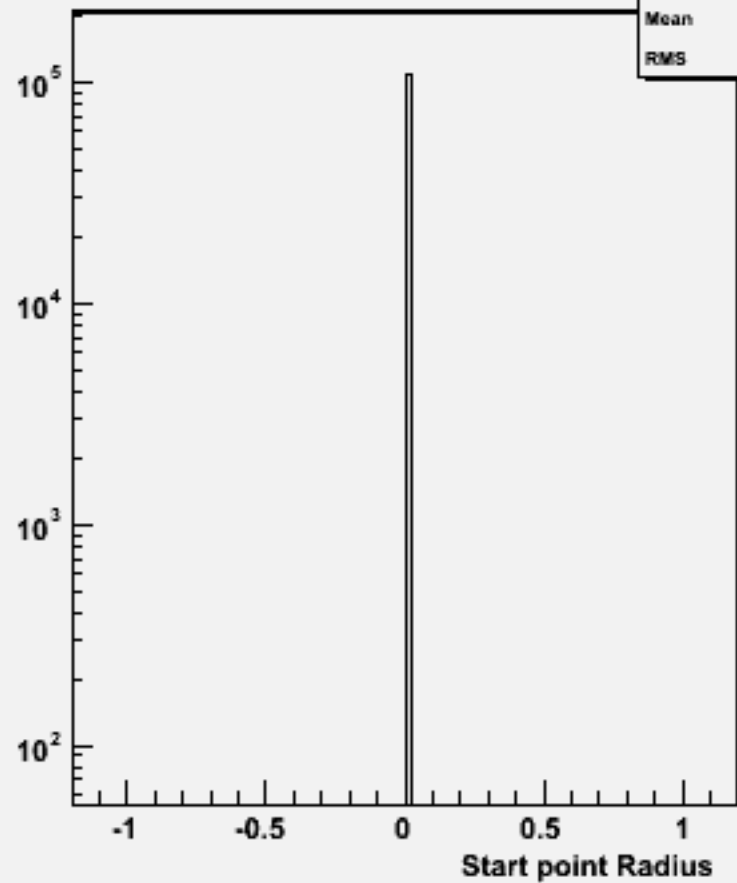
Particle cos θ : w100637 e2e2e2e2_o

h_cs	
Entries	108002
Mean	0.0245
RMS	0.8504



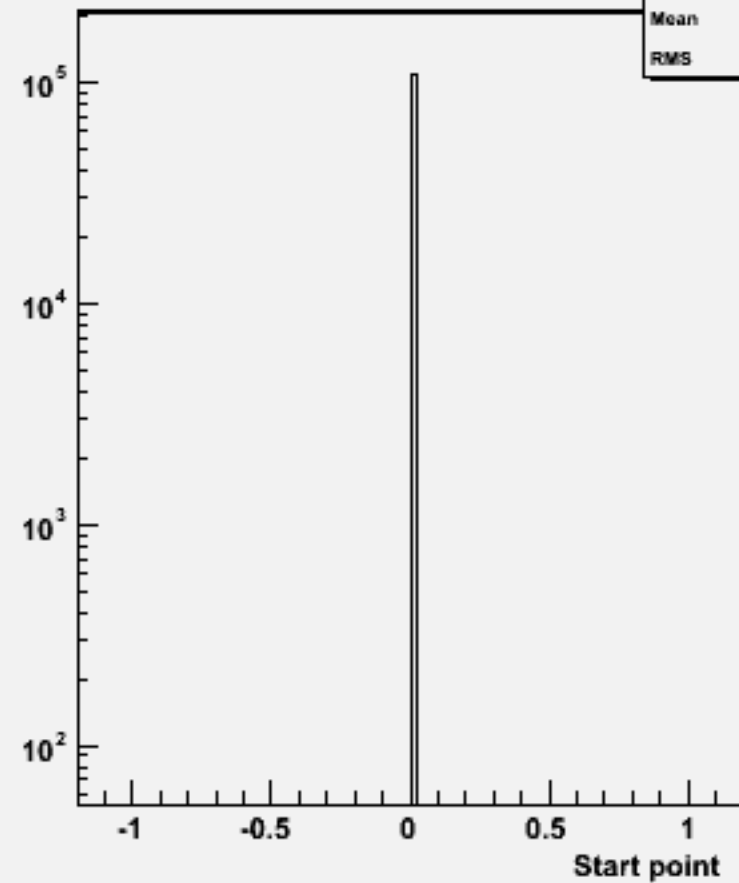
Start point R : w100637 e2e2e2e2_o

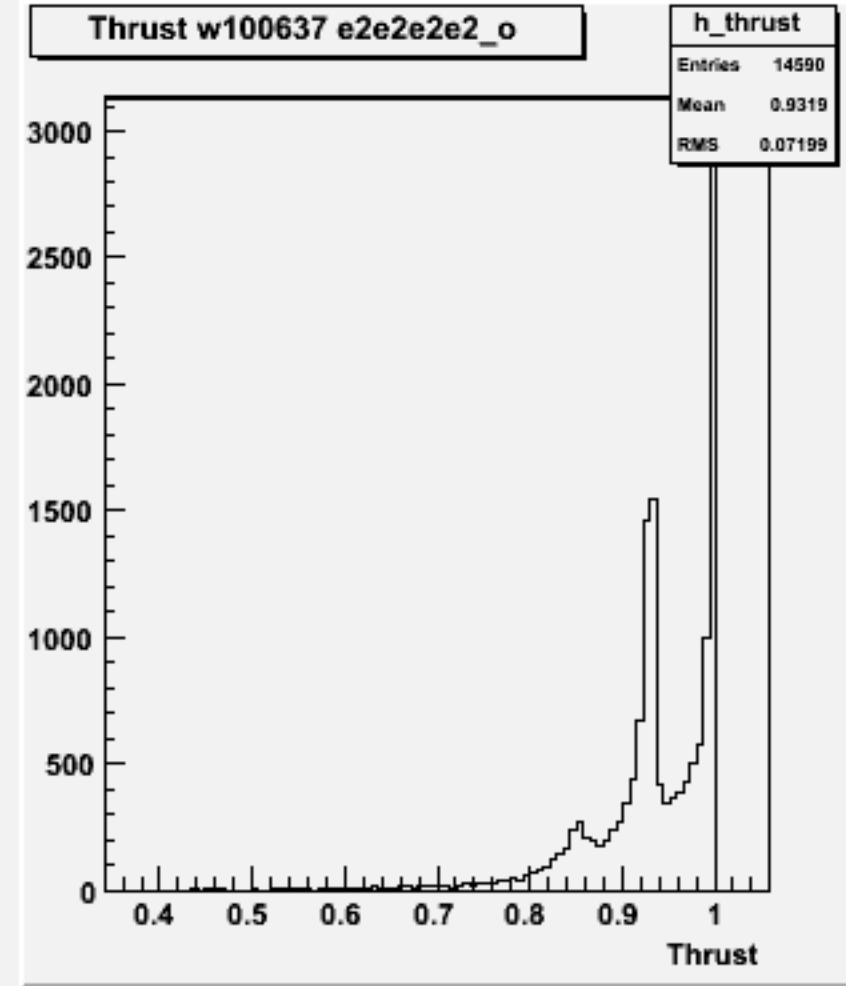
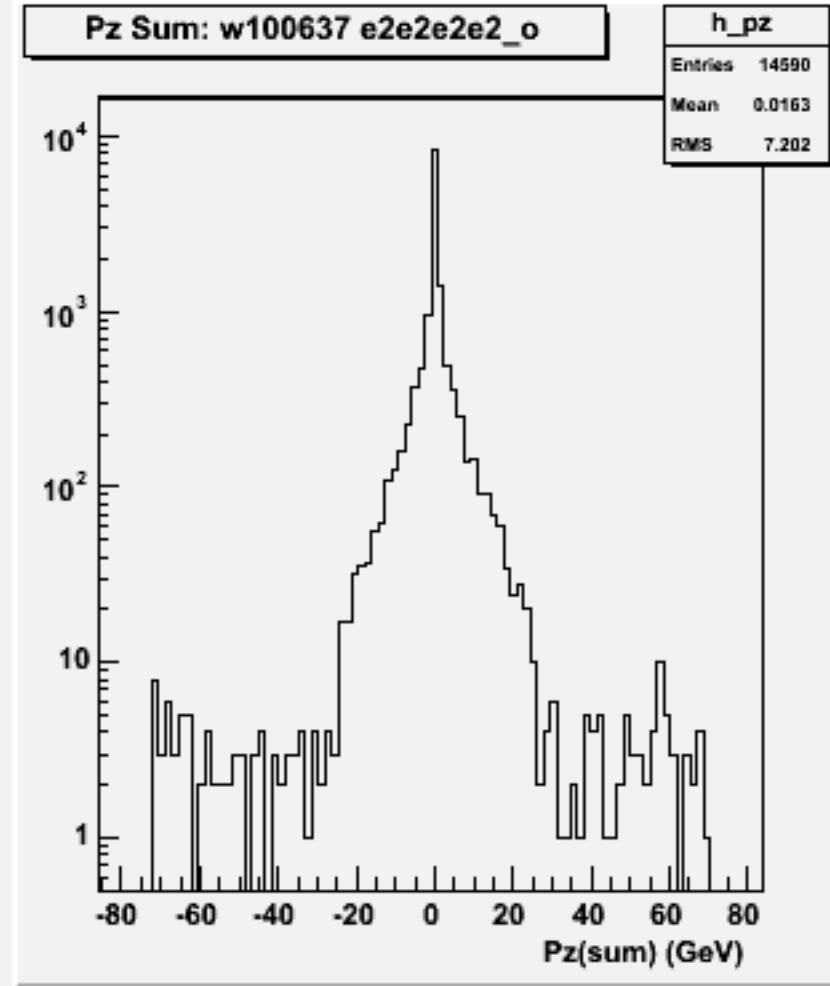
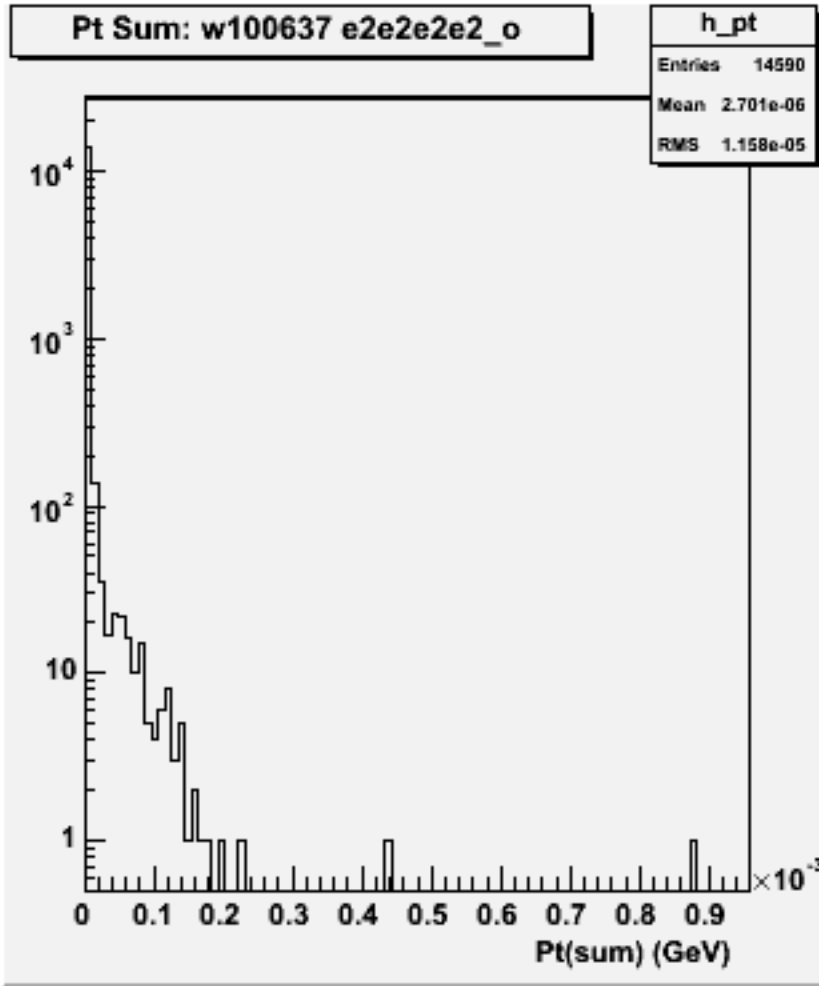
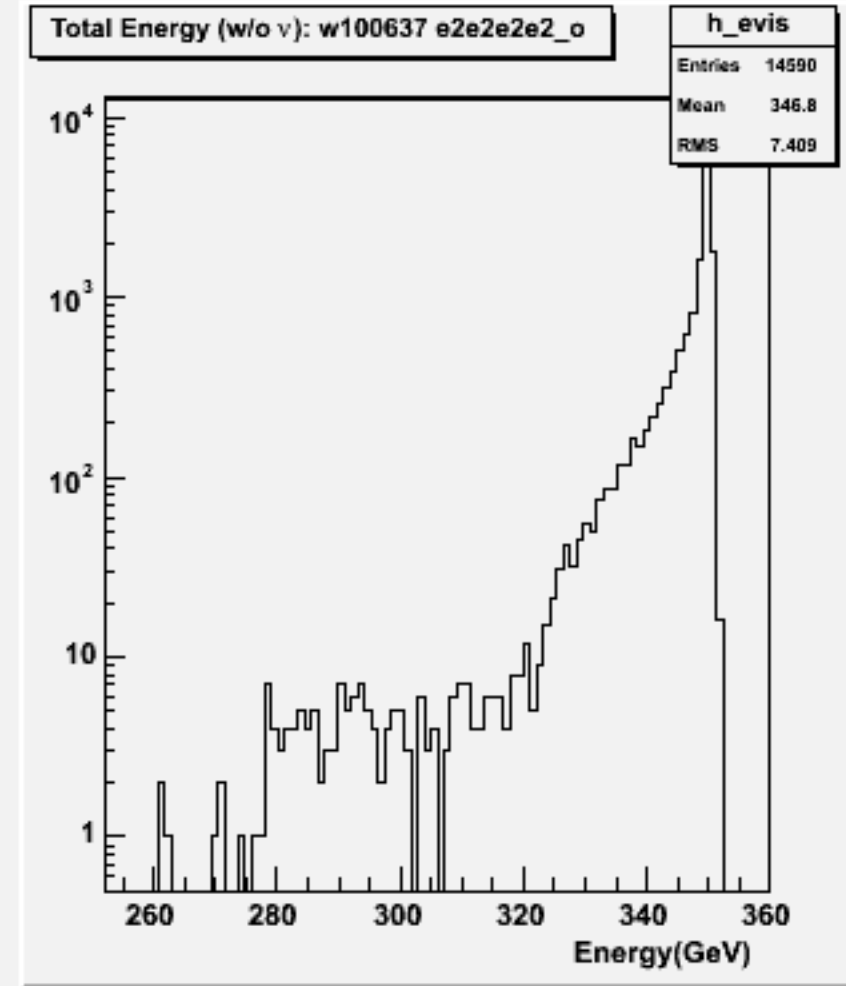
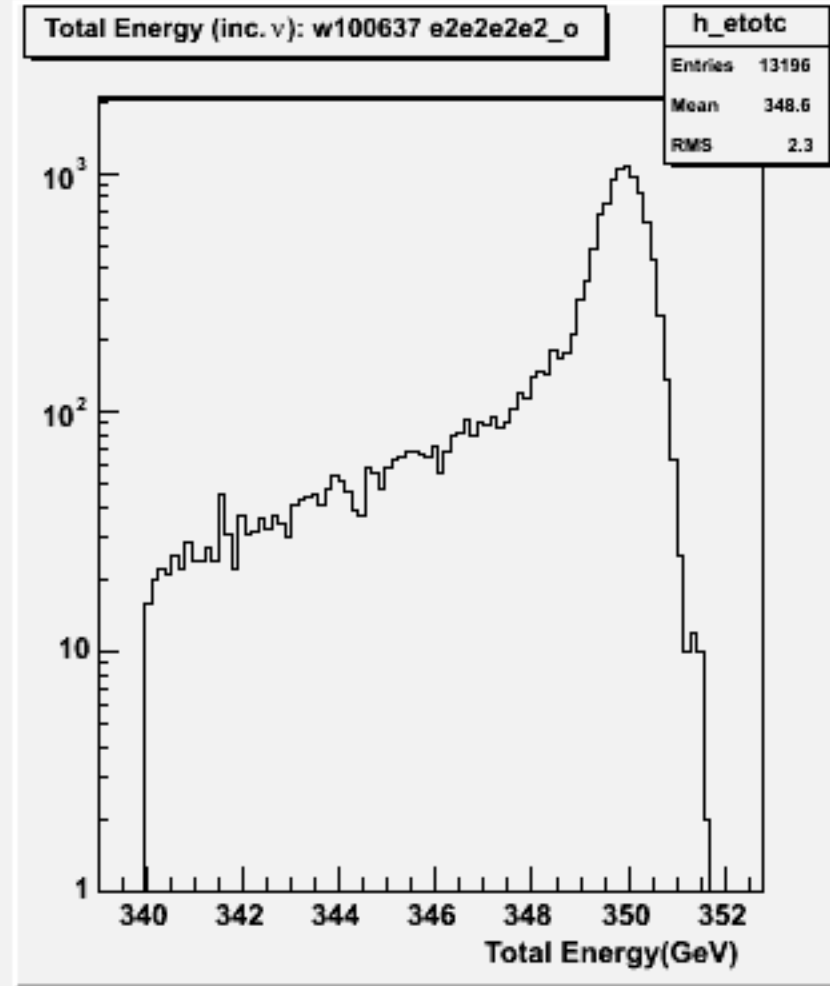
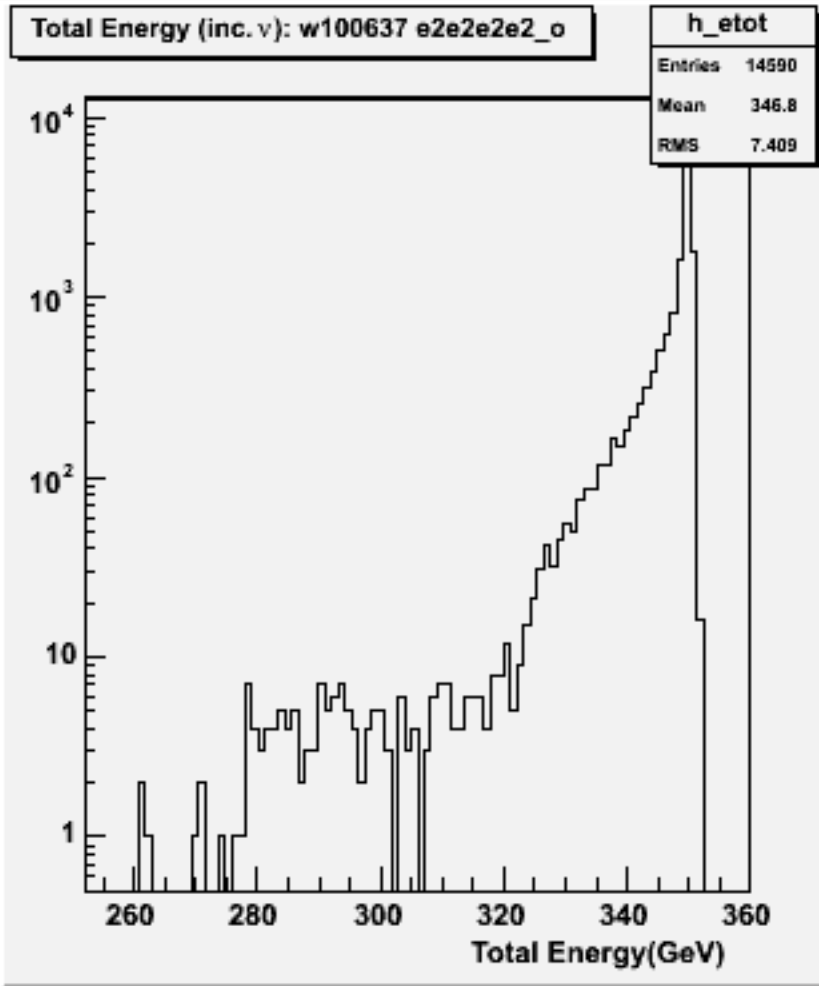
h_vr	
Entries	108002
Mean	0
RMS	0

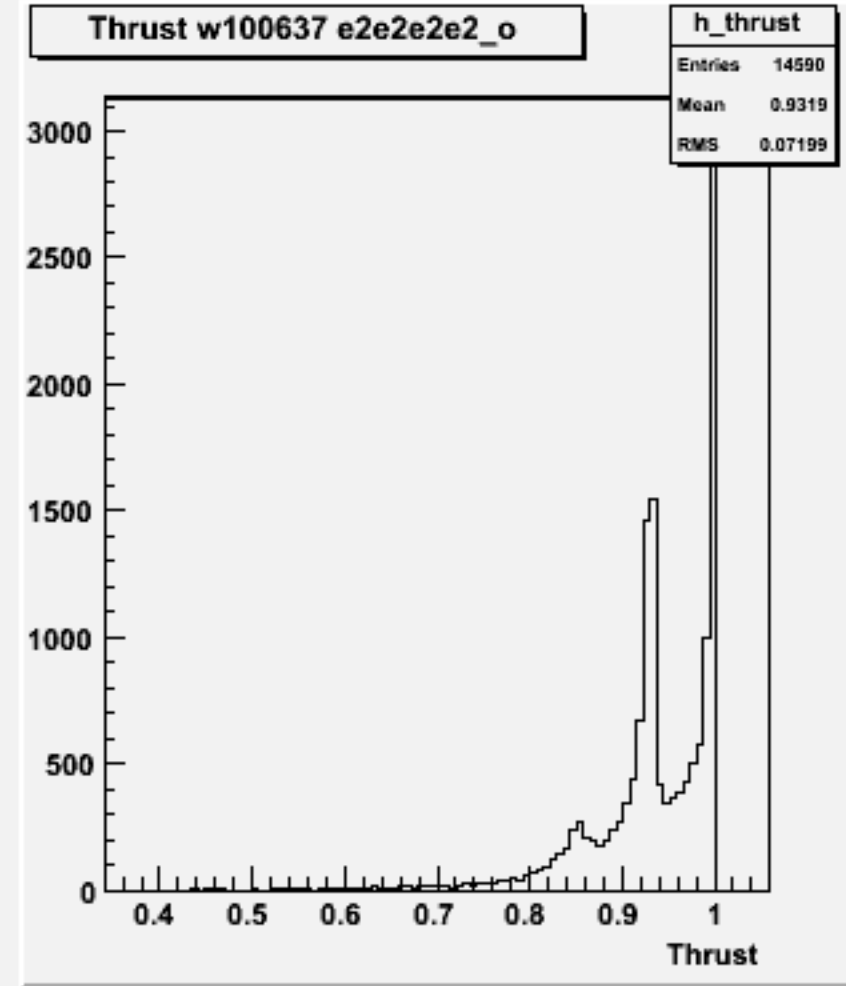
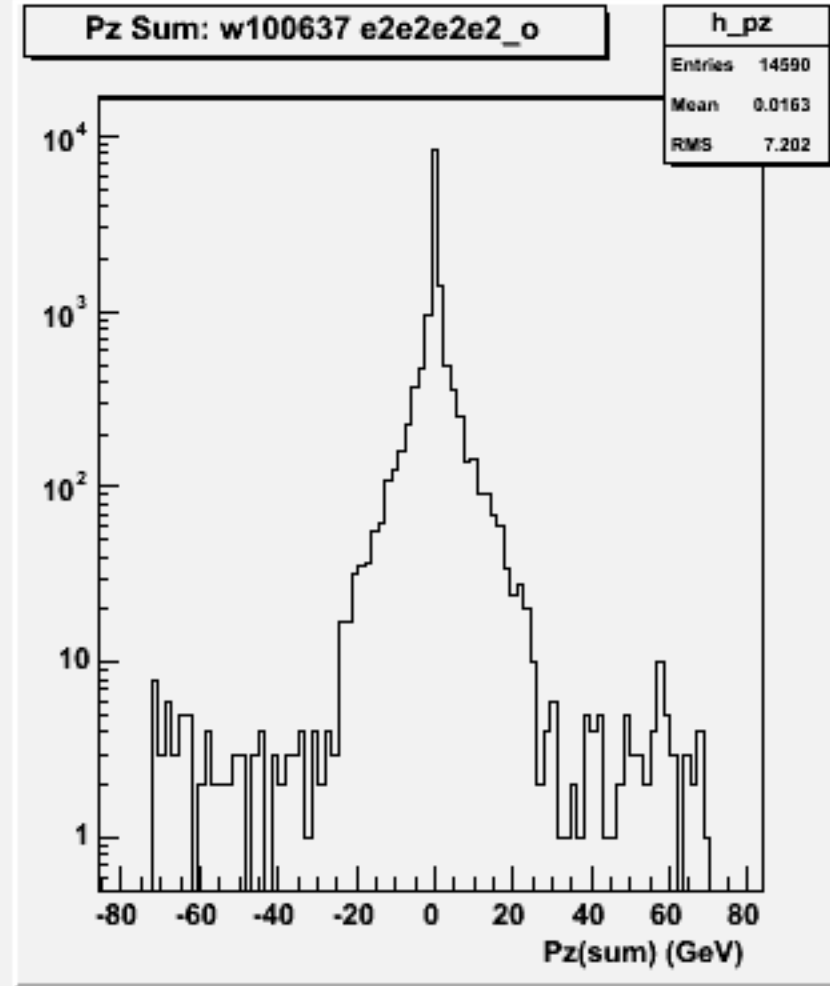
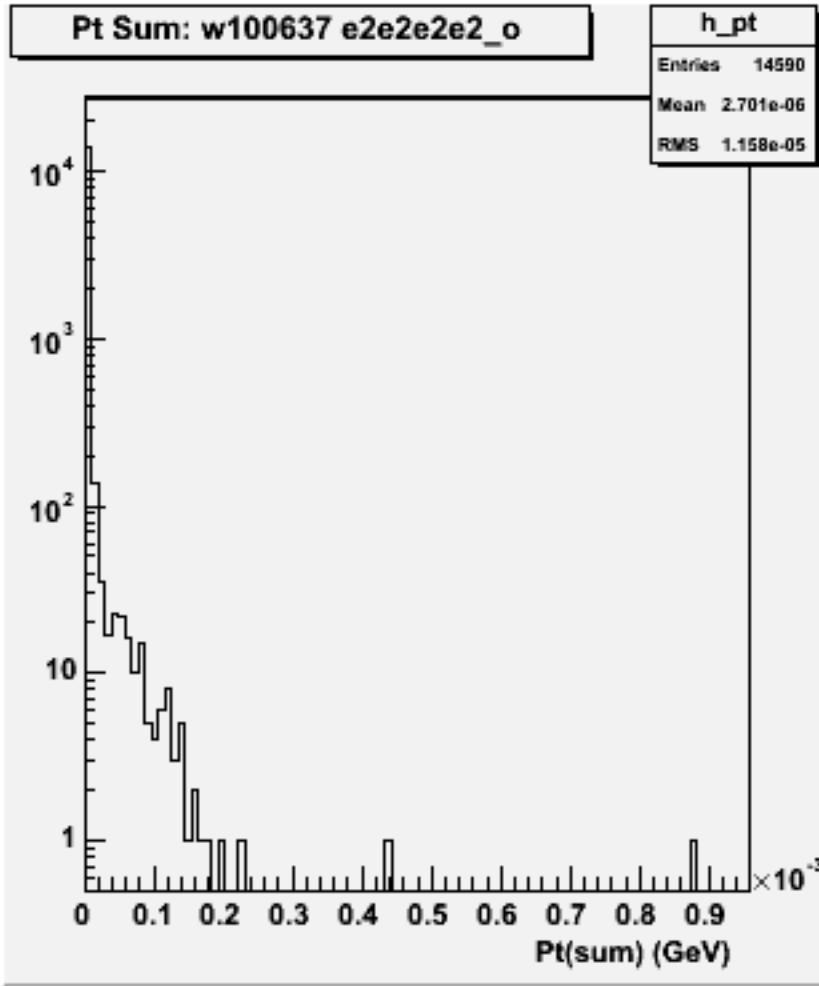
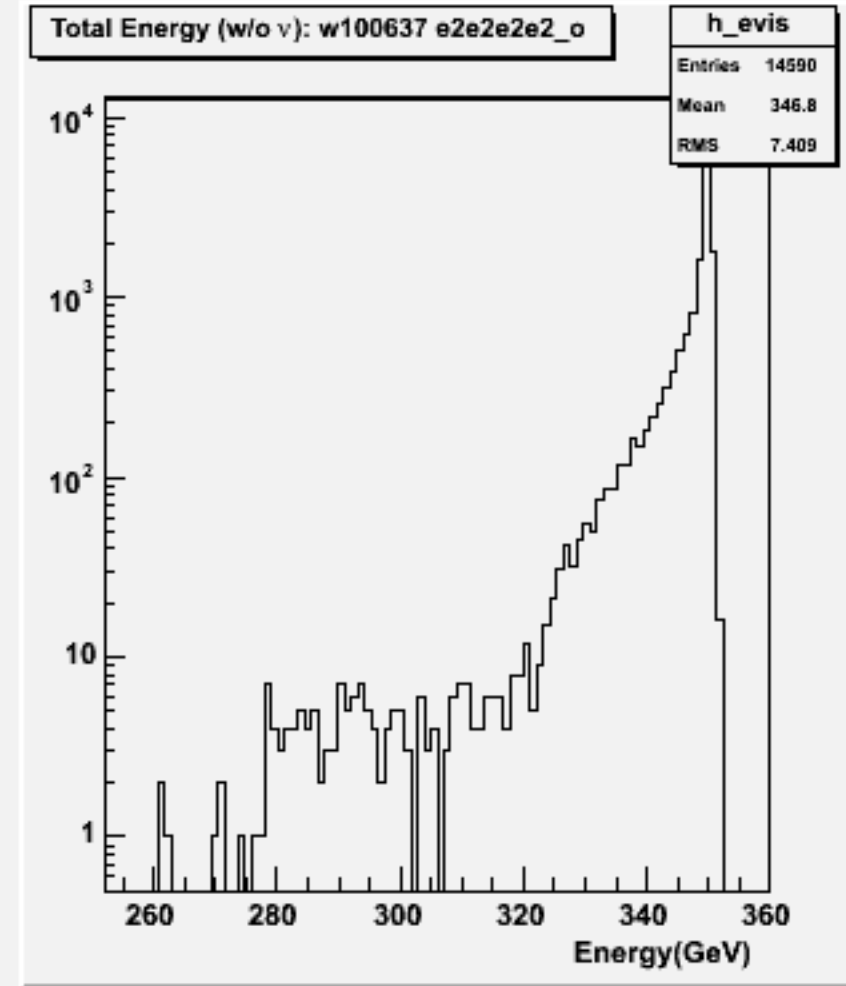
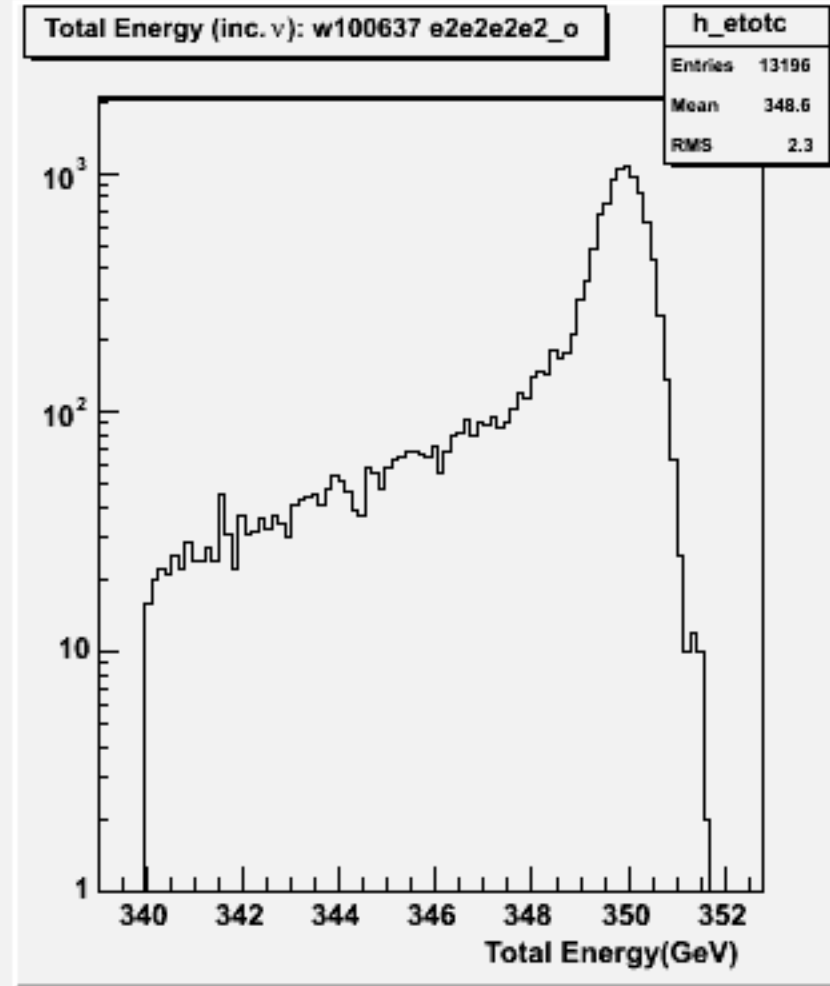
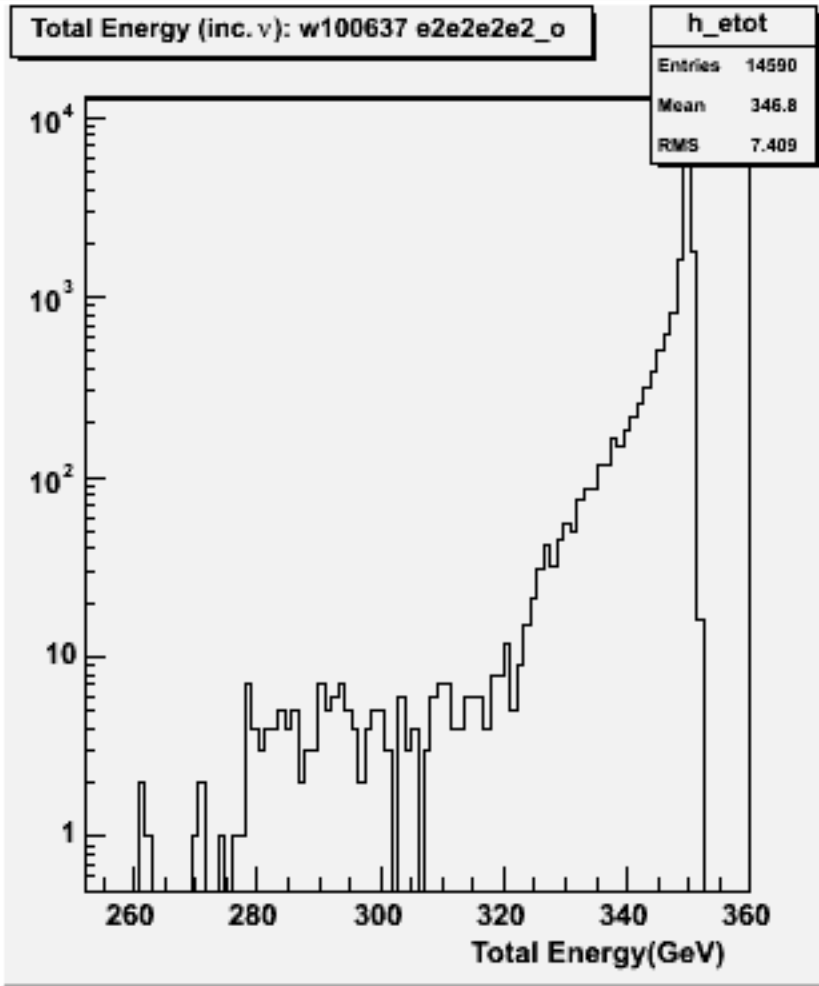


Start point Z : w100637 e2e2e2e2_o

h_vz	
Entries	108002
Mean	0
RMS	0



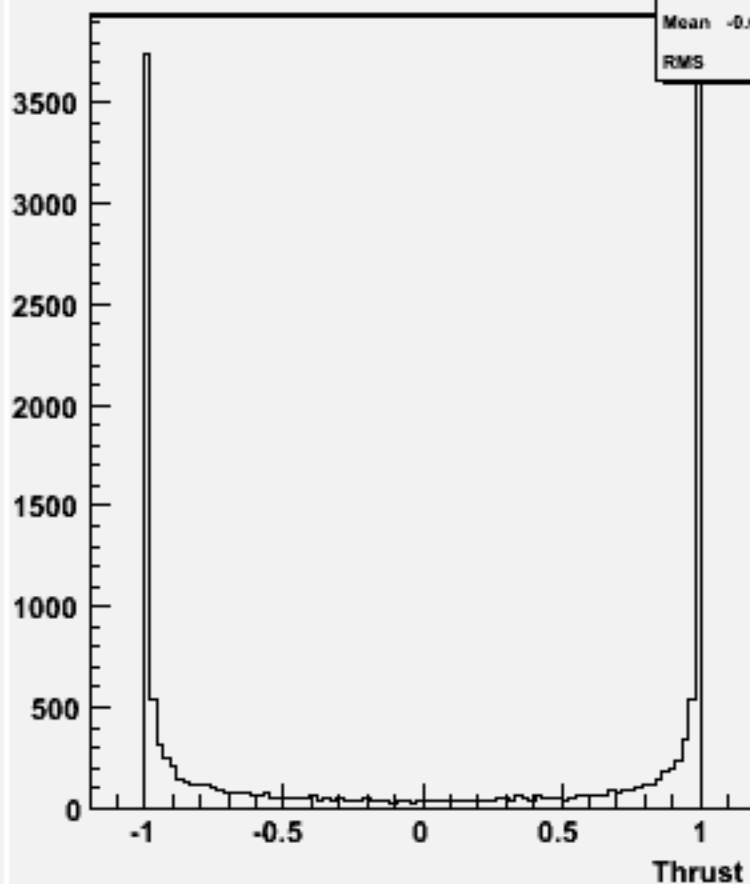




cos Θ (thrust) w100637 e2e2e2e2_o

h_csth

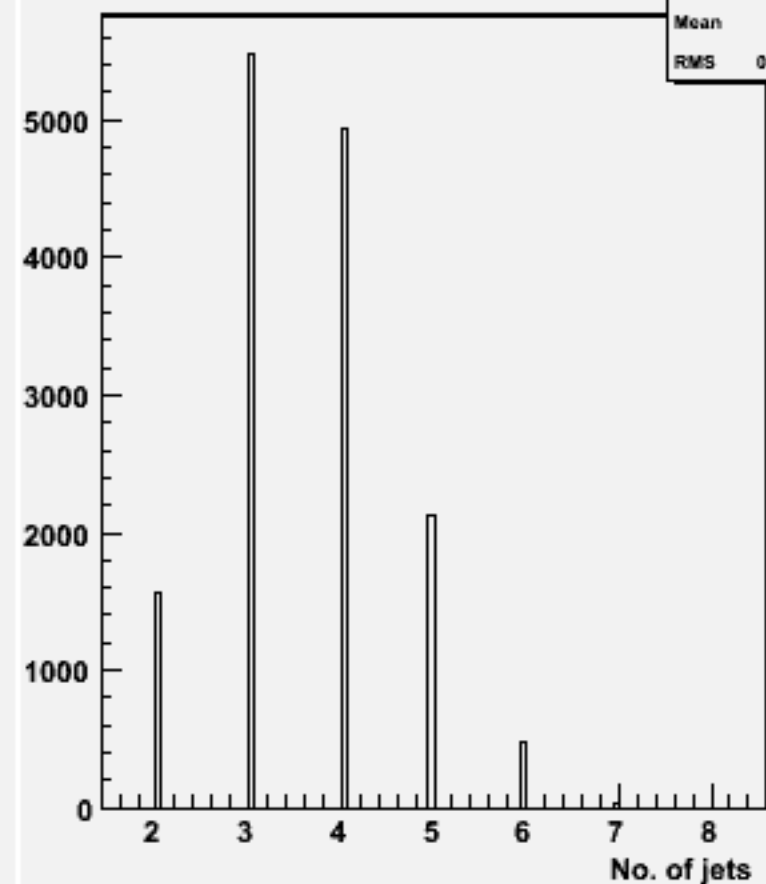
Entries 14590
Mean -0.004585
RMS 0.8859



No. jets (ycut=0.001) : w100637 e2e2e2e2_o

h_njets

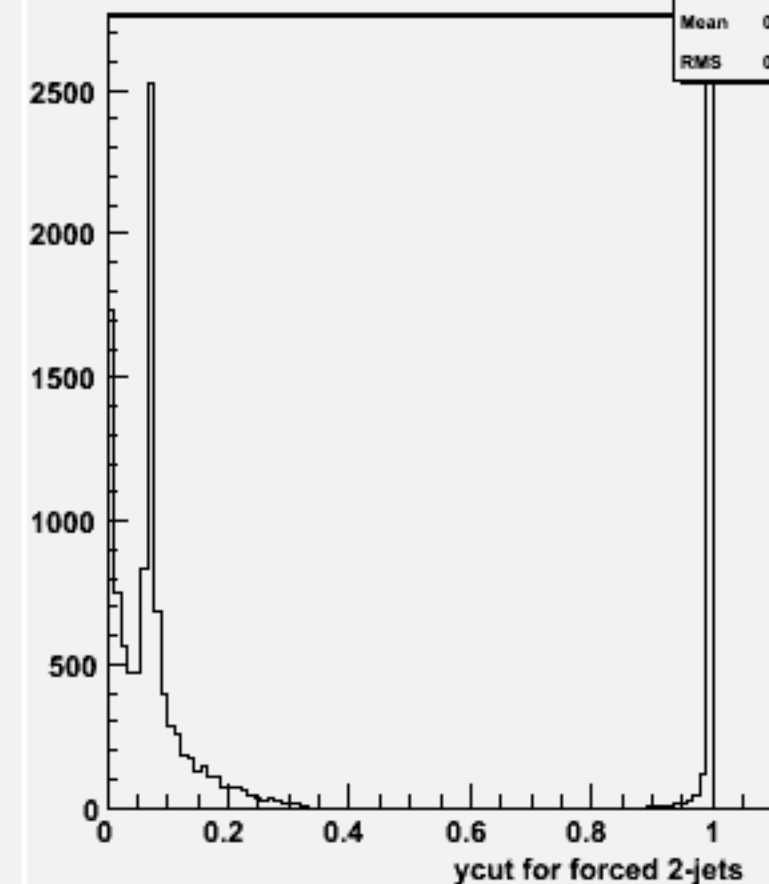
Entries 14590
Mean 3.627
RMS 0.9785



Ycut for 2-jets :w100637 e2e2e2e2_o

h_yc2j

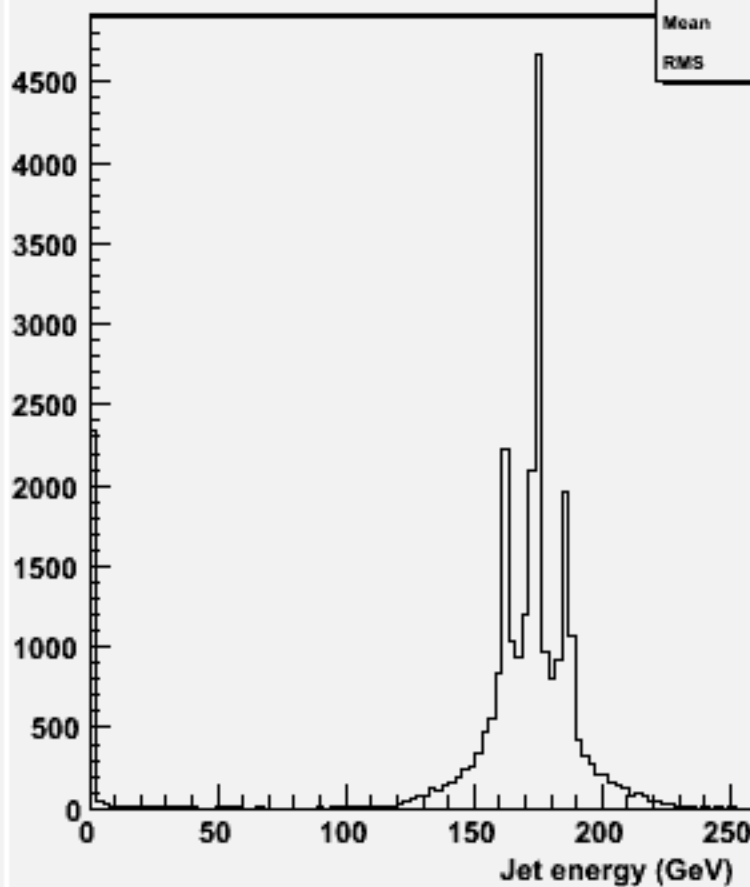
Entries 14590
Mean 0.2698
RMS 0.3862



energy for 2-jets :w100637 e2e2e2e2_o

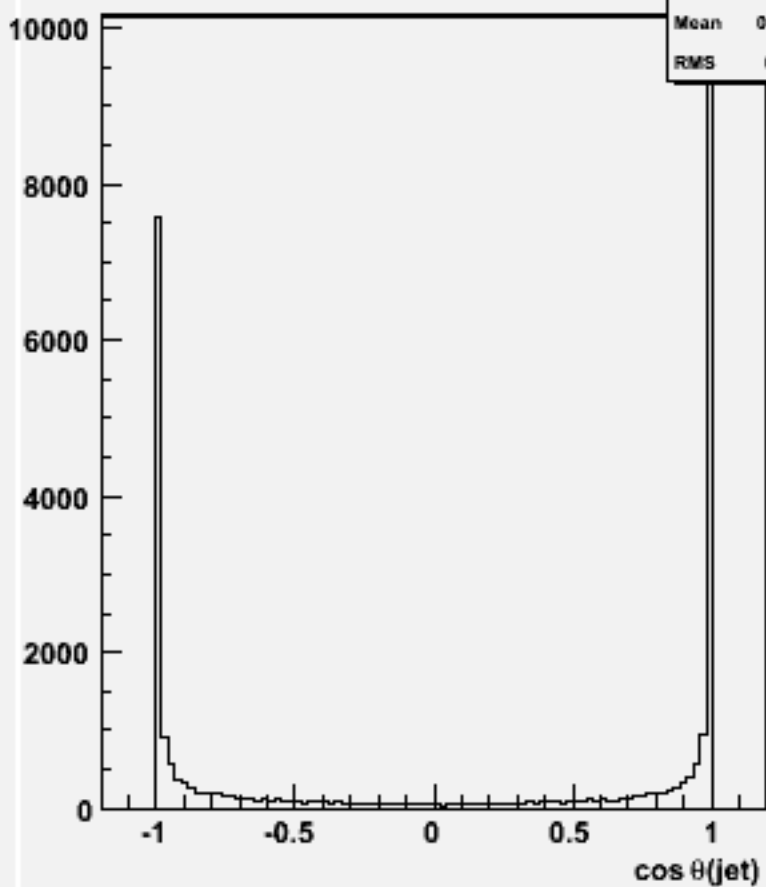
h_j0e

Entries 29180
Mean 156.9
RMS 52.84

cos θ for 2-jets :w100637 e2e2e2e2_o

h_j0cs

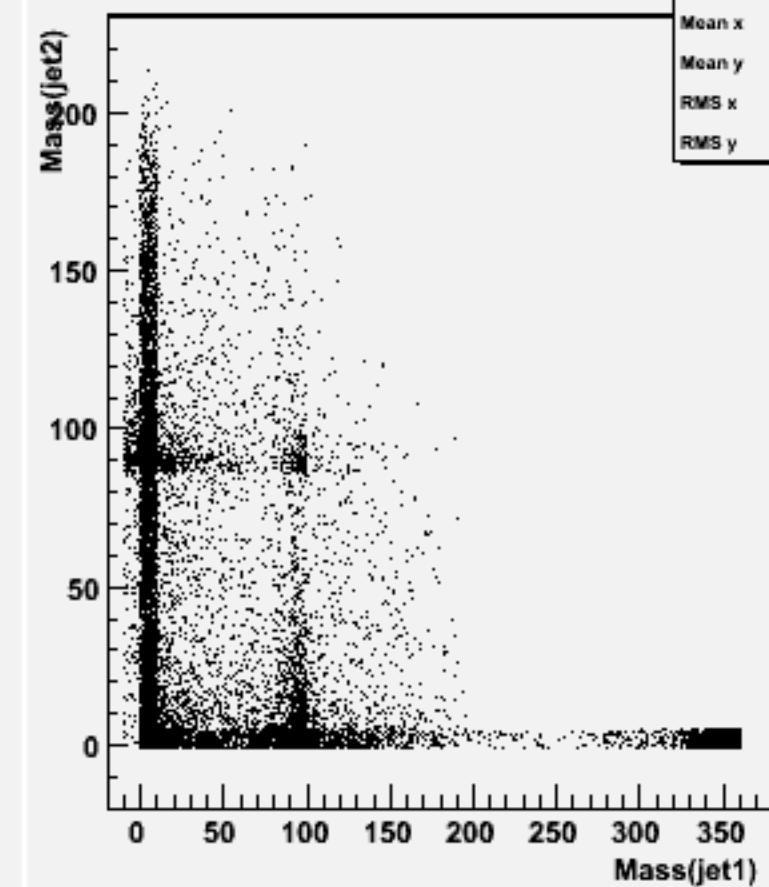
Entries 29180
Mean 0.07487
RMS 0.9035



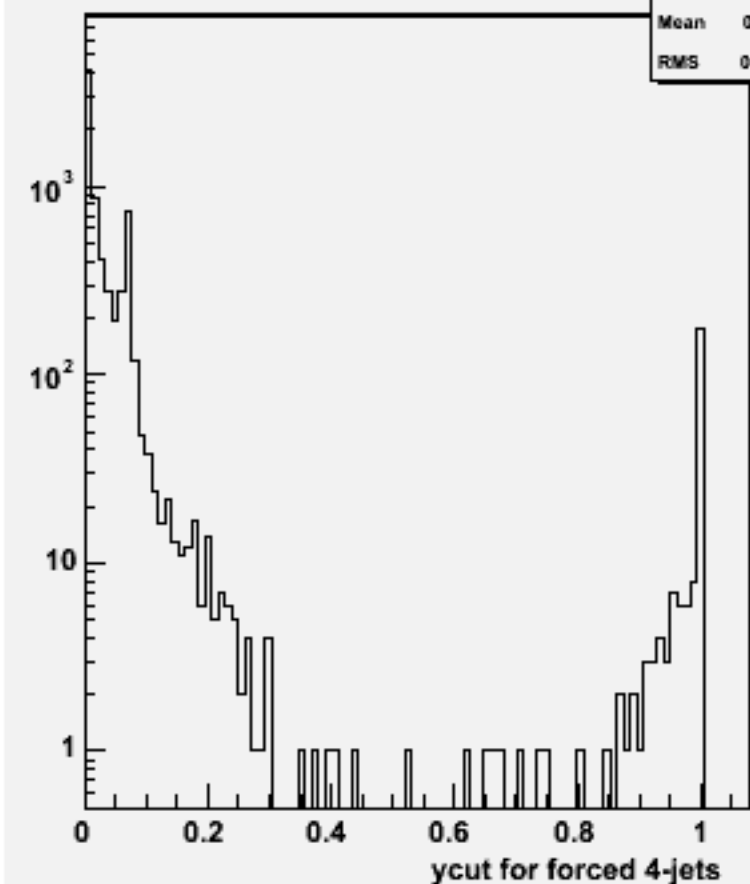
Jet mass for forced 2-jets : w100637 e2e2e2e2_o

h_j0mj1m

Entries 14590
Mean x 90.2
Mean y 40.88
RMS x 124.8
RMS y 48.72



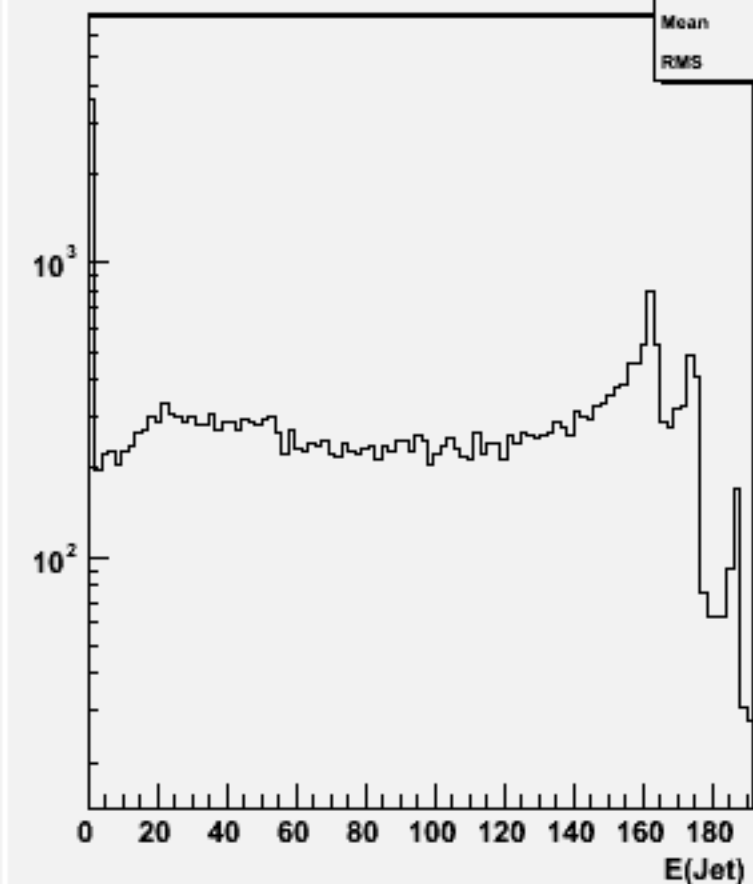
Ycut for 4-jets :w100637 e2e2e2e2_o



h_yc4j

Entries	7556
Mean	0.0531
RMS	0.1677

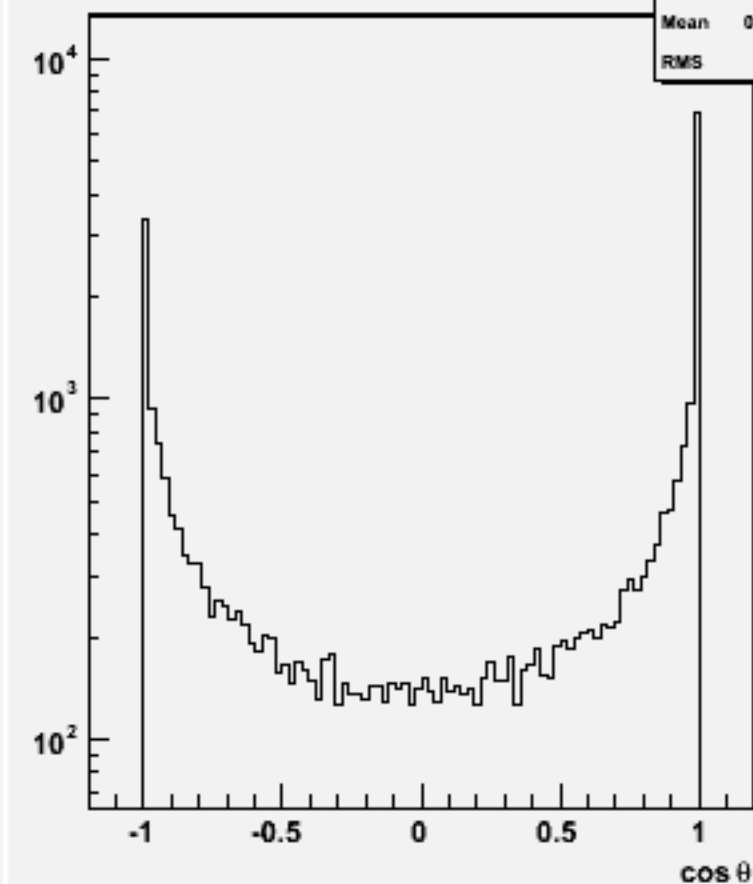
Jet energies(All jets)w100637 e2e2e2e2_o



ha_j0e

Entries	30224
Mean	86.15
RMS	59.86

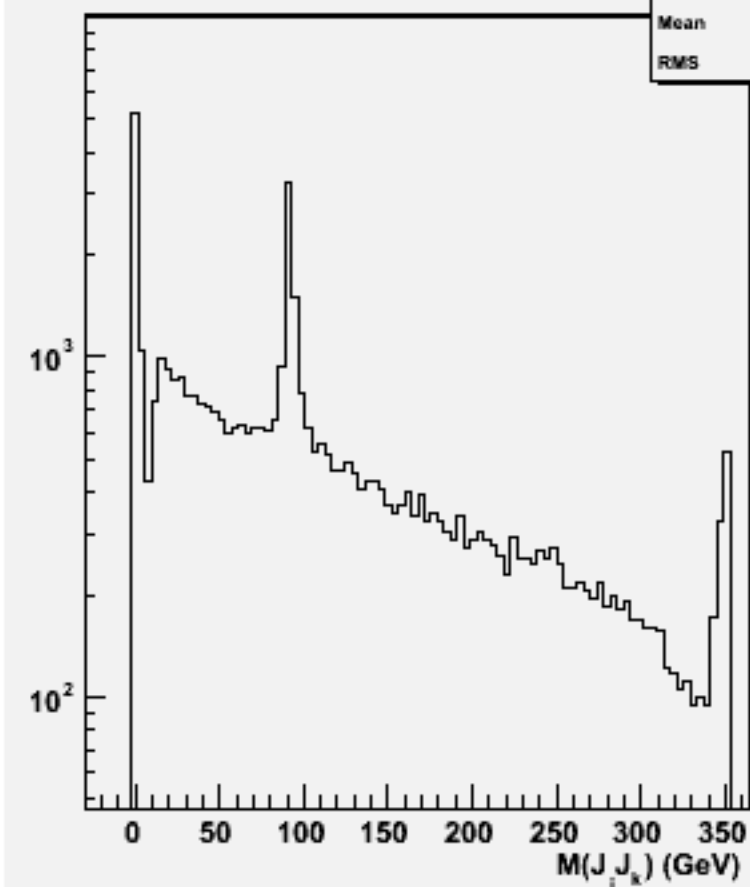
Jet cosθ (All jets)w100637 e2e2e2e2_o



ha_j0cs

Entries	30224
Mean	0.1247
RMS	0.806

2jets mass(All comb)w100637 e2e2e2e2_o



ha_m01

Entries	45336
Mean	108.4
RMS	93.55