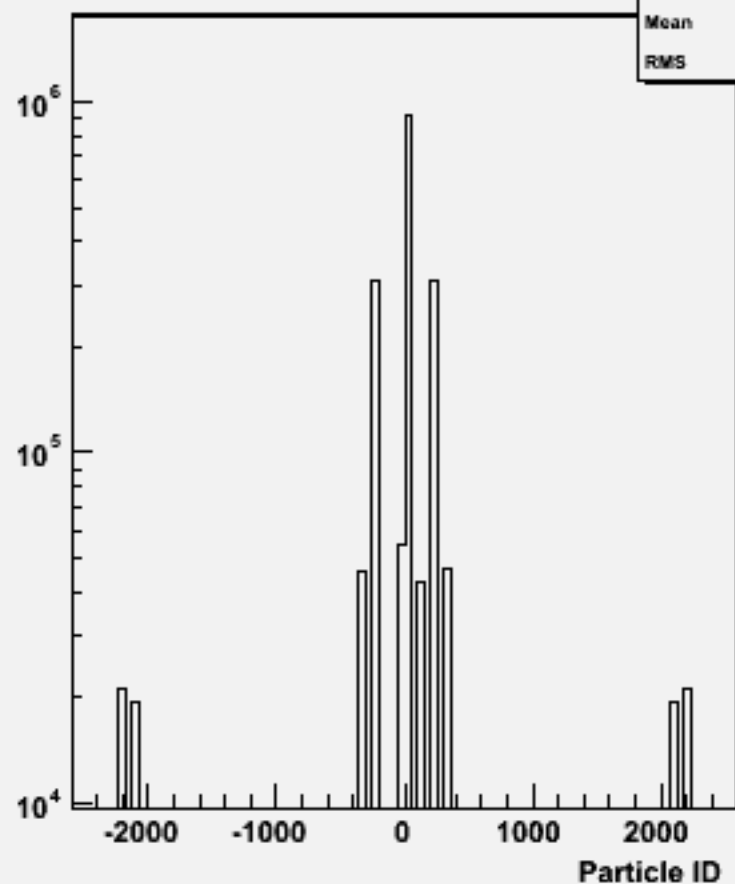
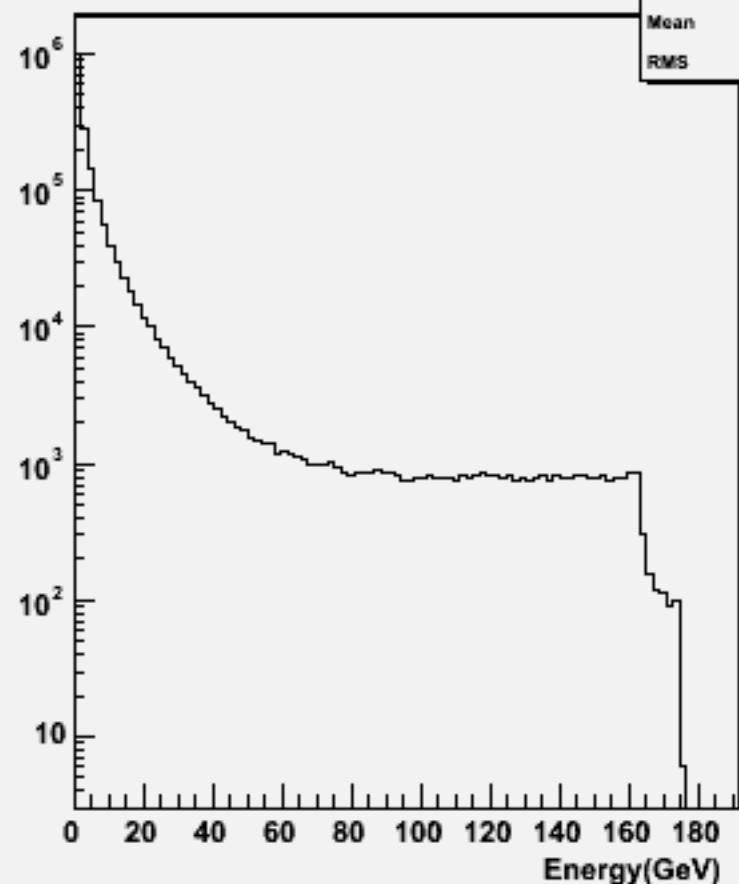


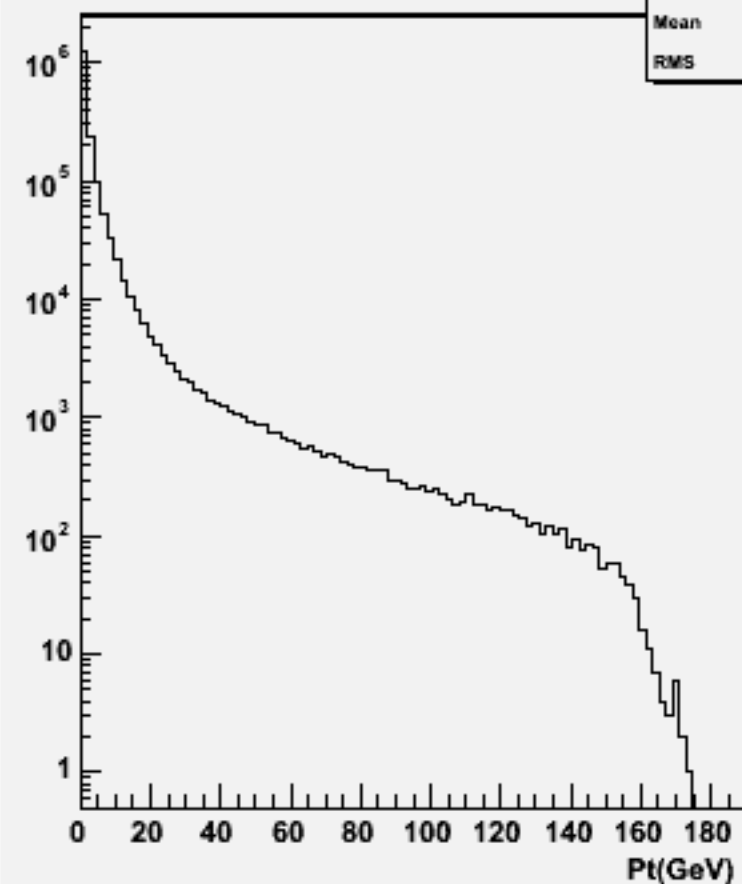
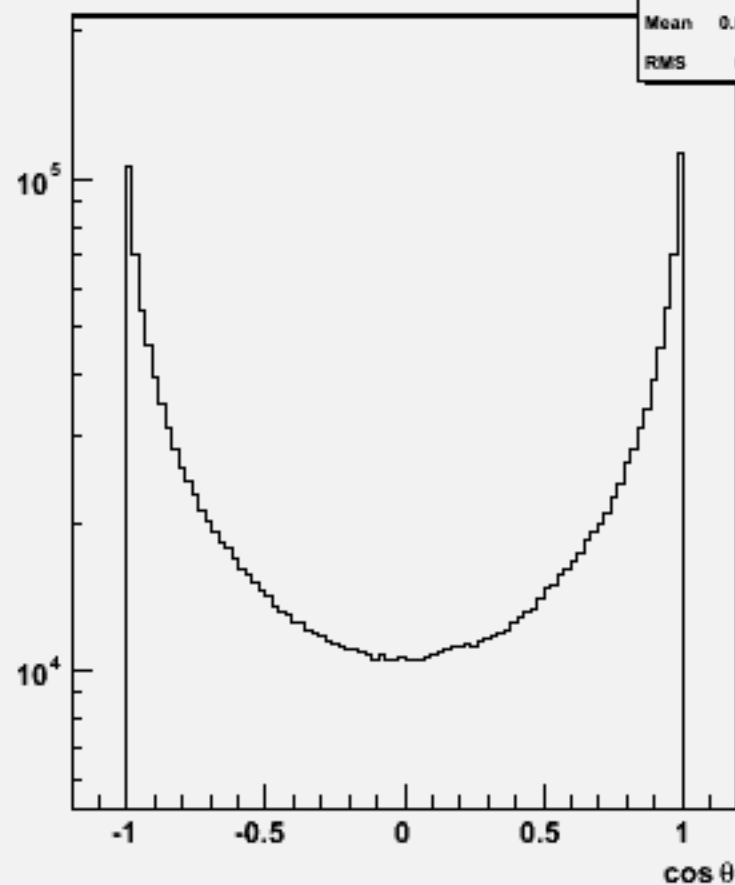
Particle ID : w100597 cce2e2\_o



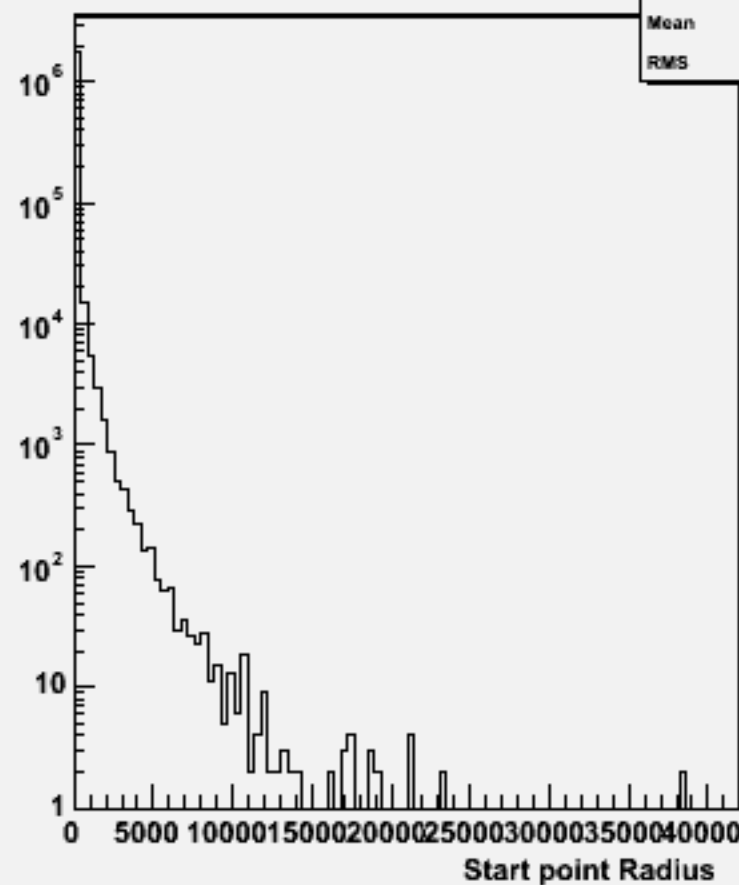
Particle Energy : w100597 cce2e2\_o



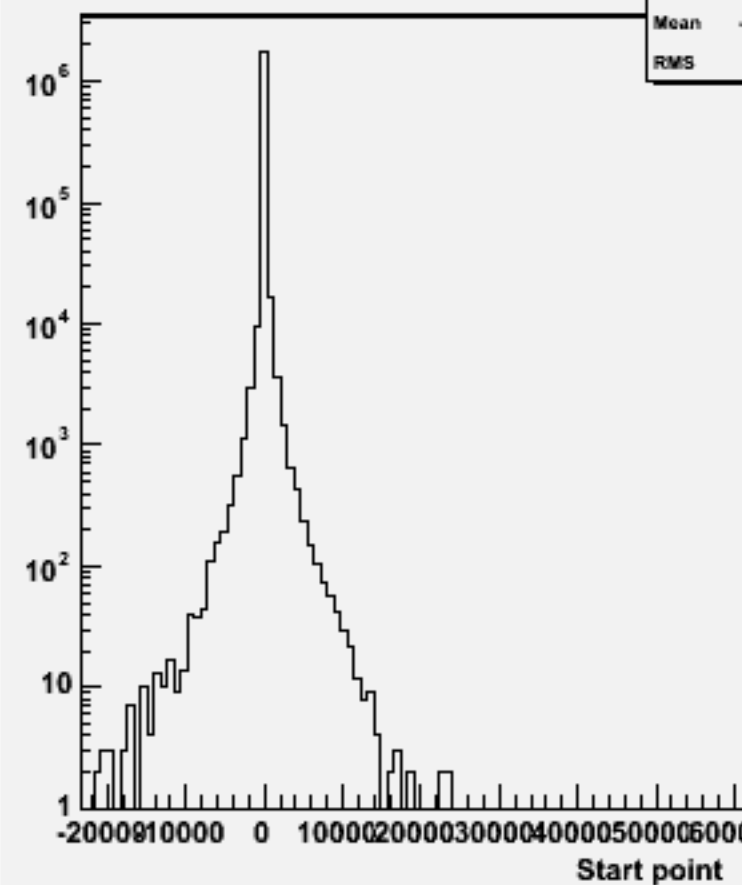
Particle Pt : w100597 cce2e2\_o

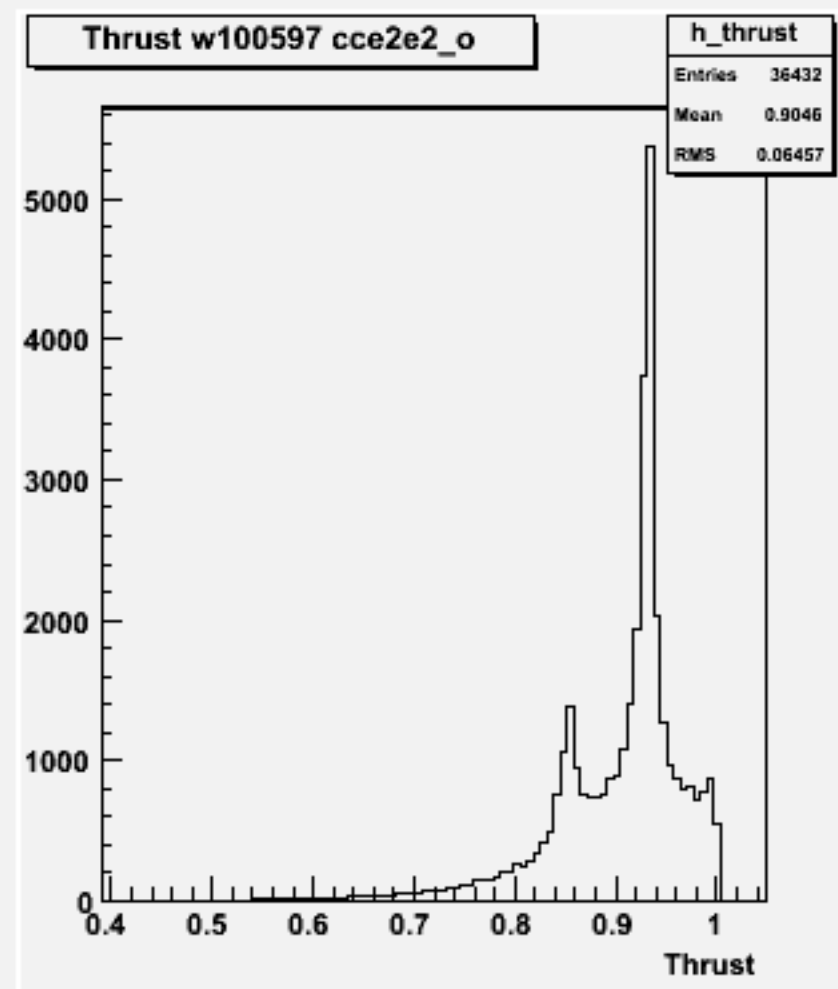
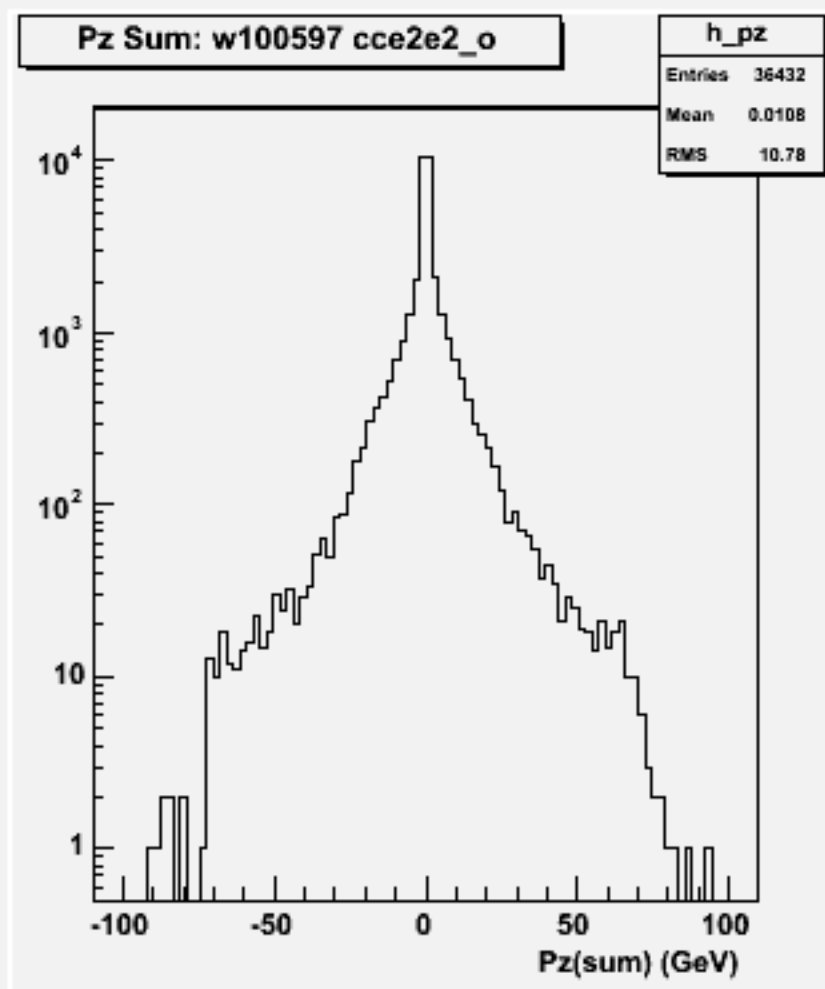
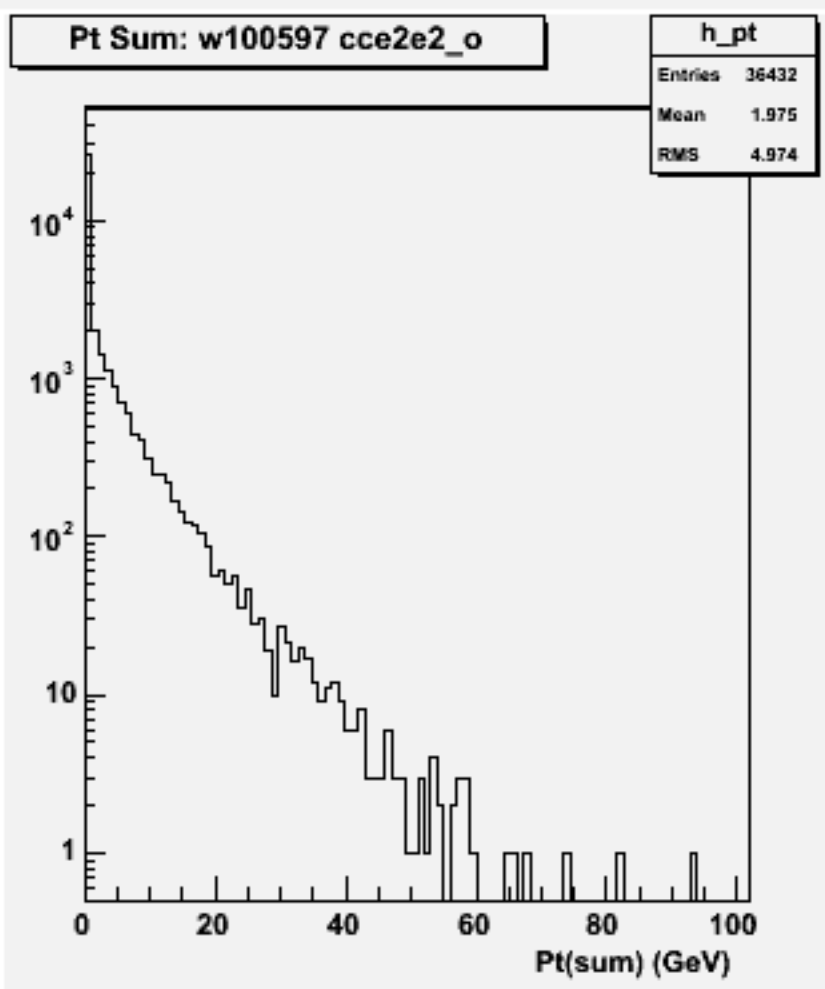
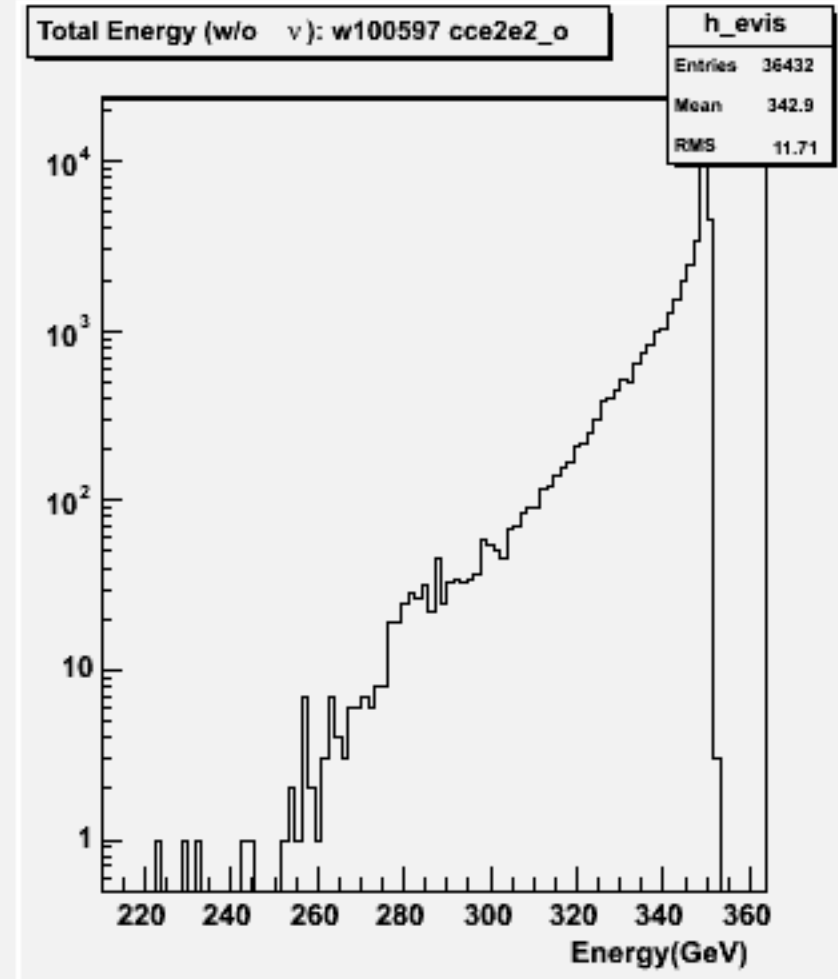
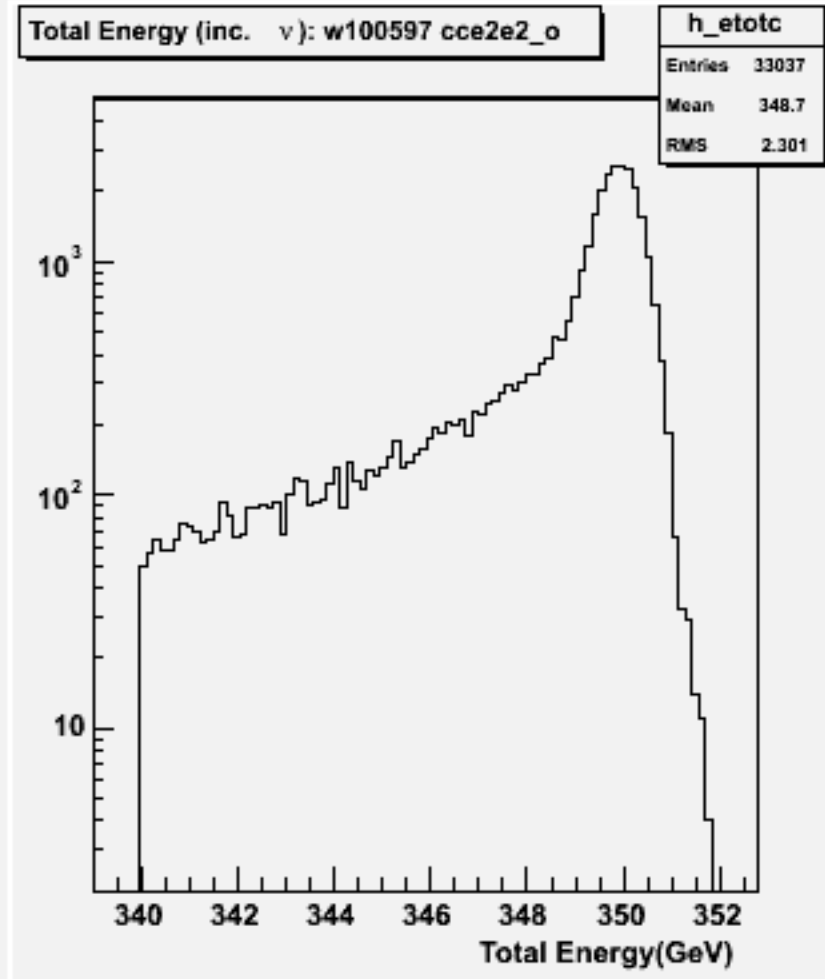
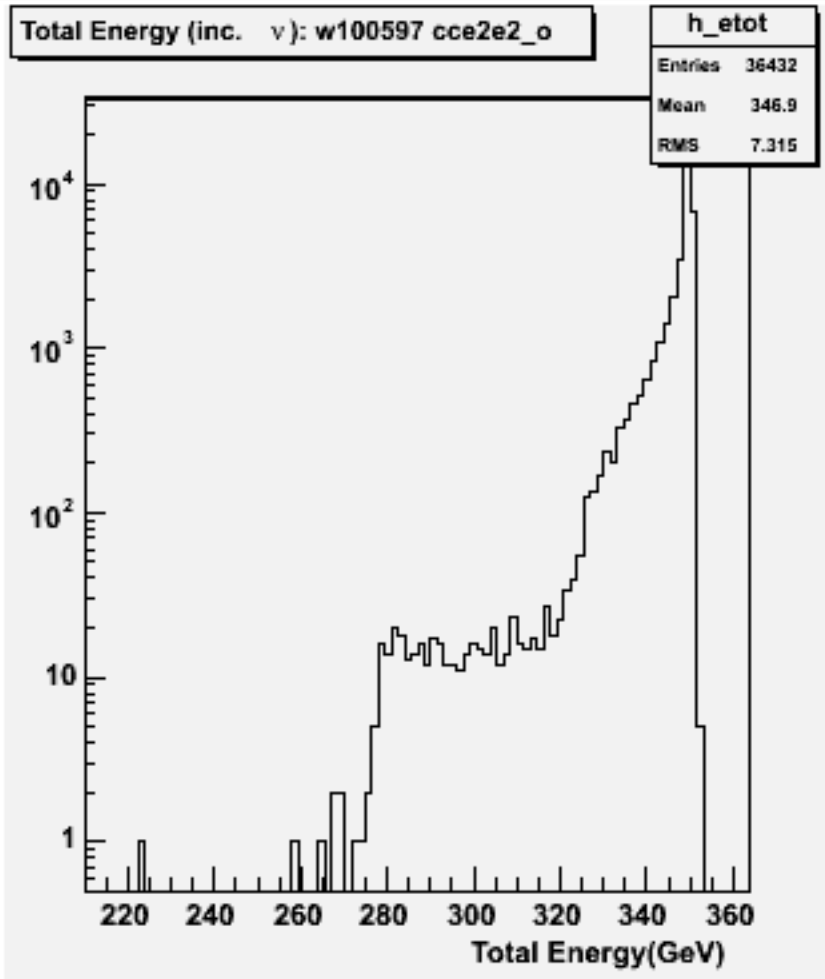
Particle  $\cos\theta$  : w100597 cce2e2\_o

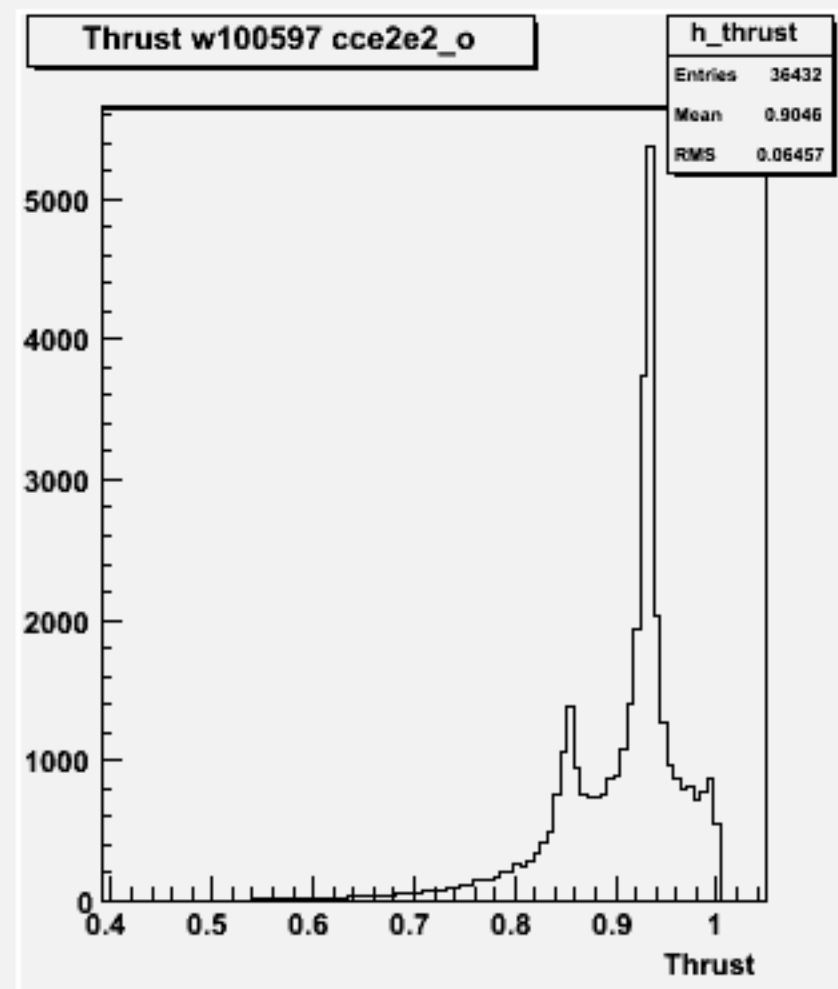
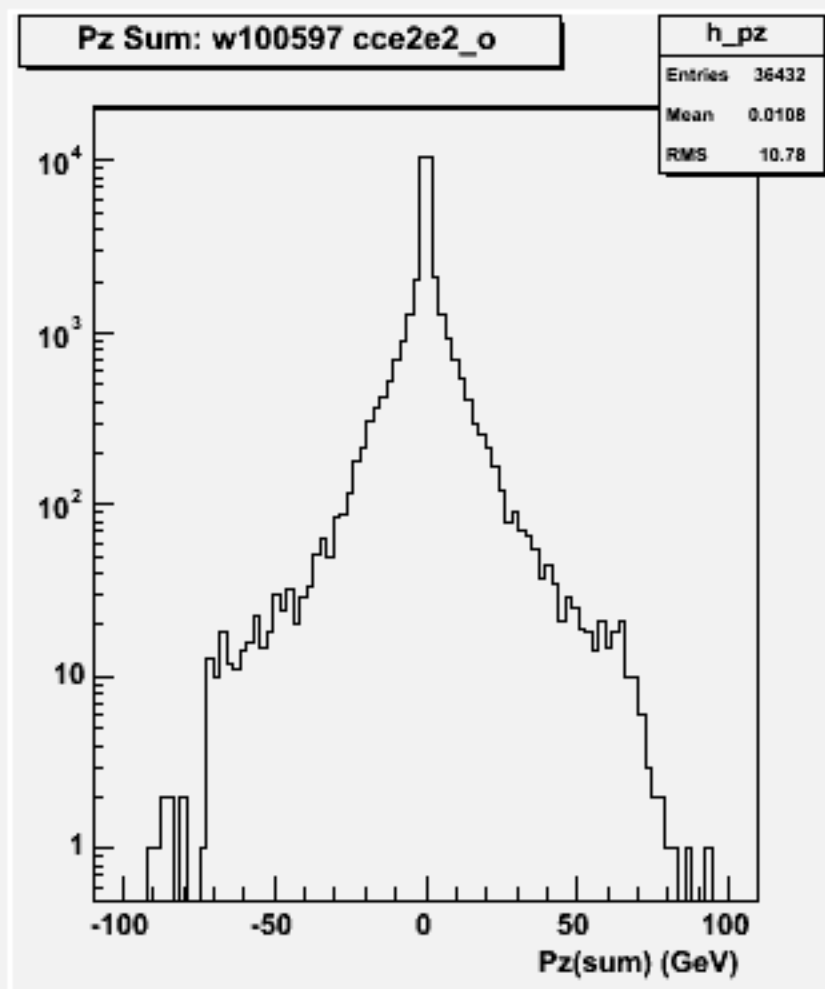
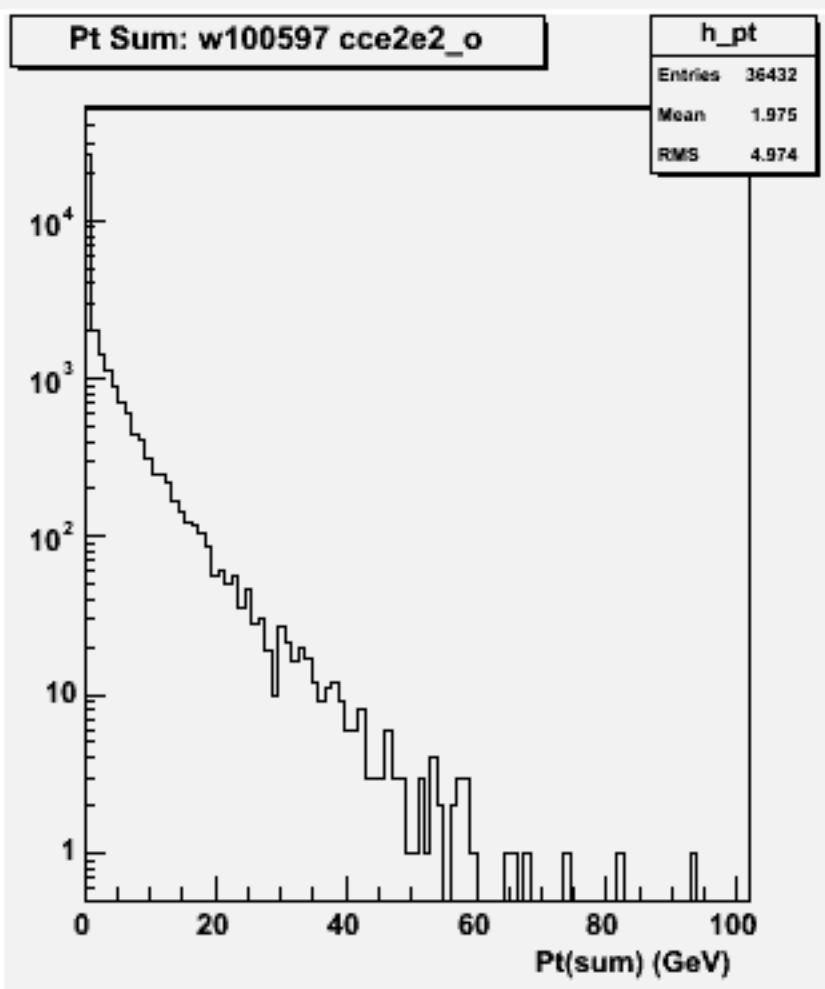
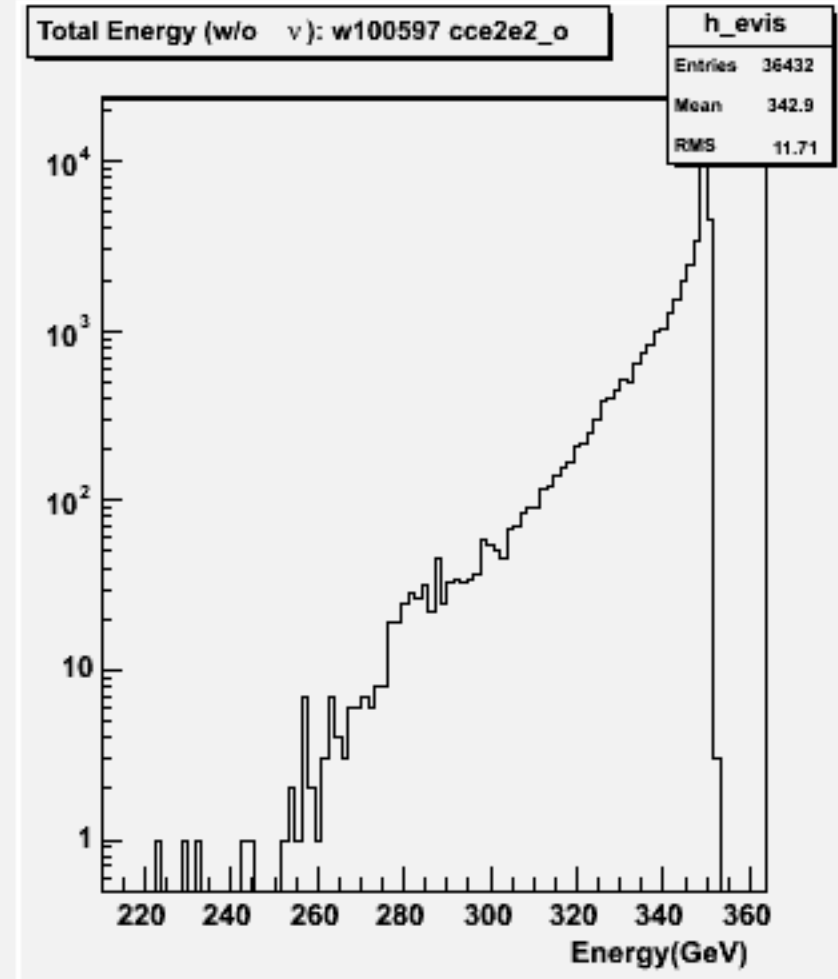
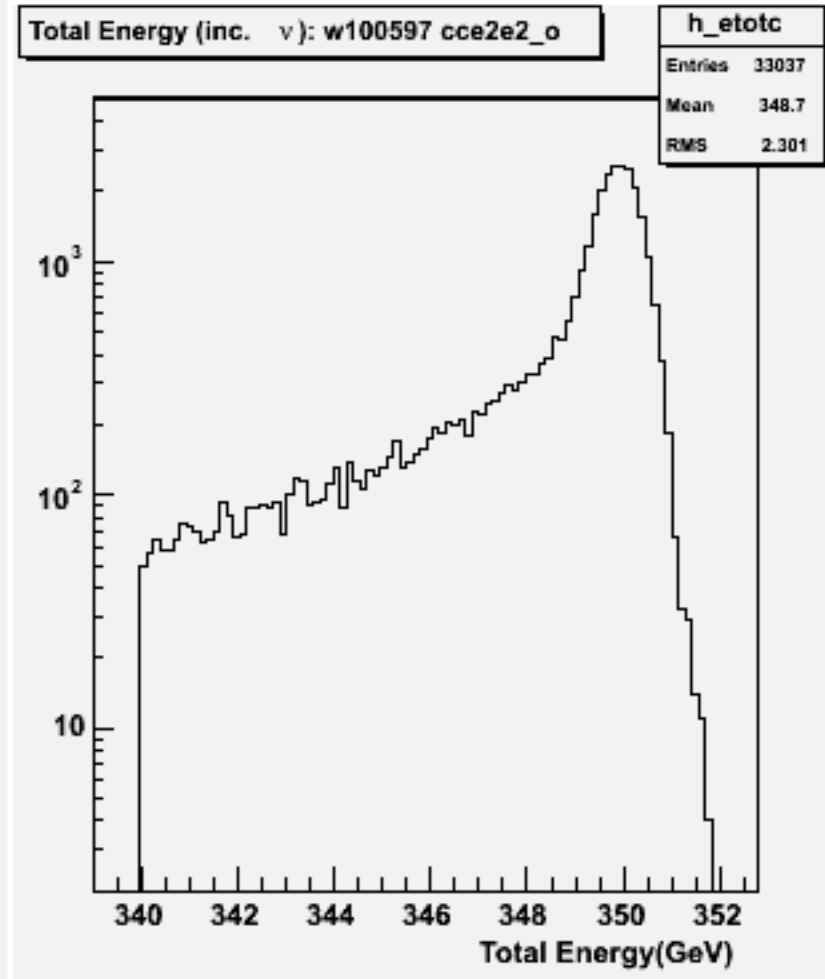
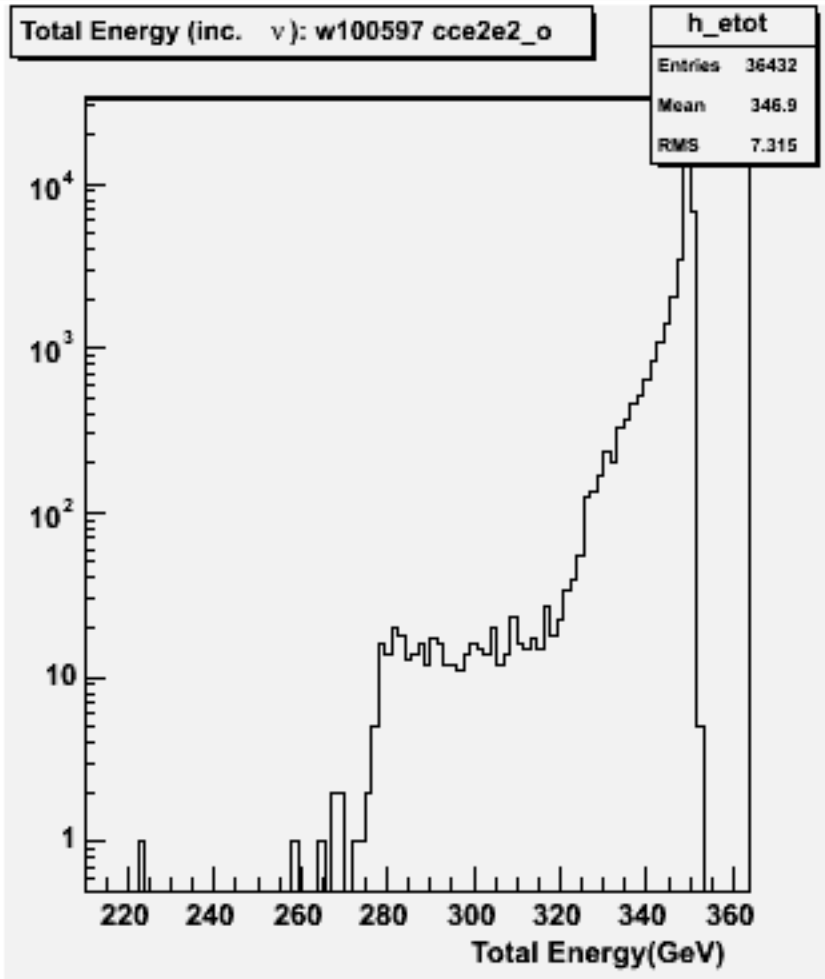
Start point R : w100597 cce2e2\_o



Start point Z : w100597 cce2e2\_o



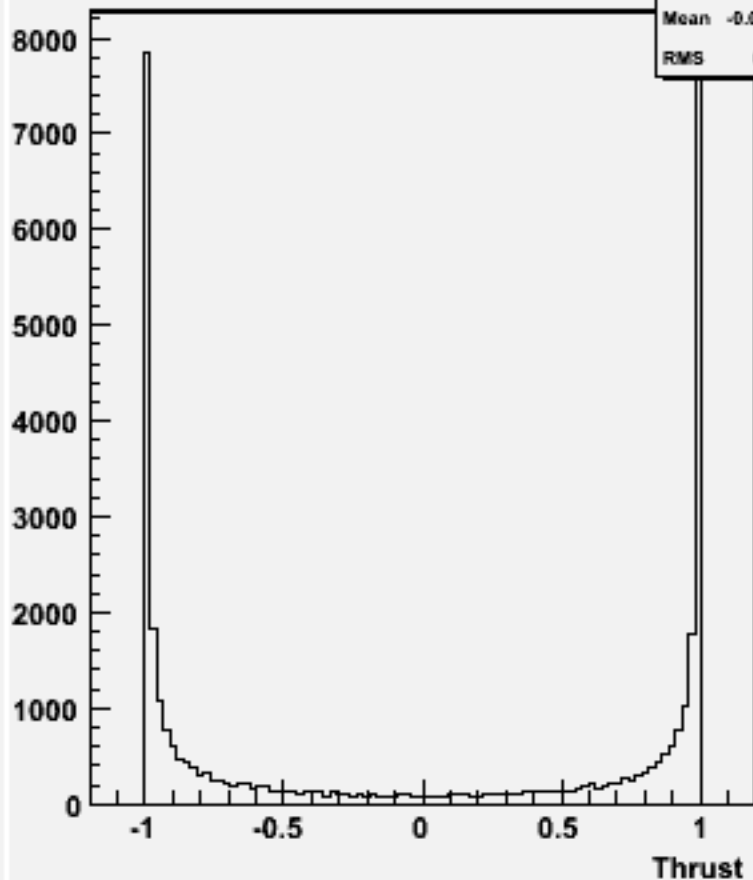




cos $\theta$ (thrust) w100597 cce2e2\_o

h\_csth

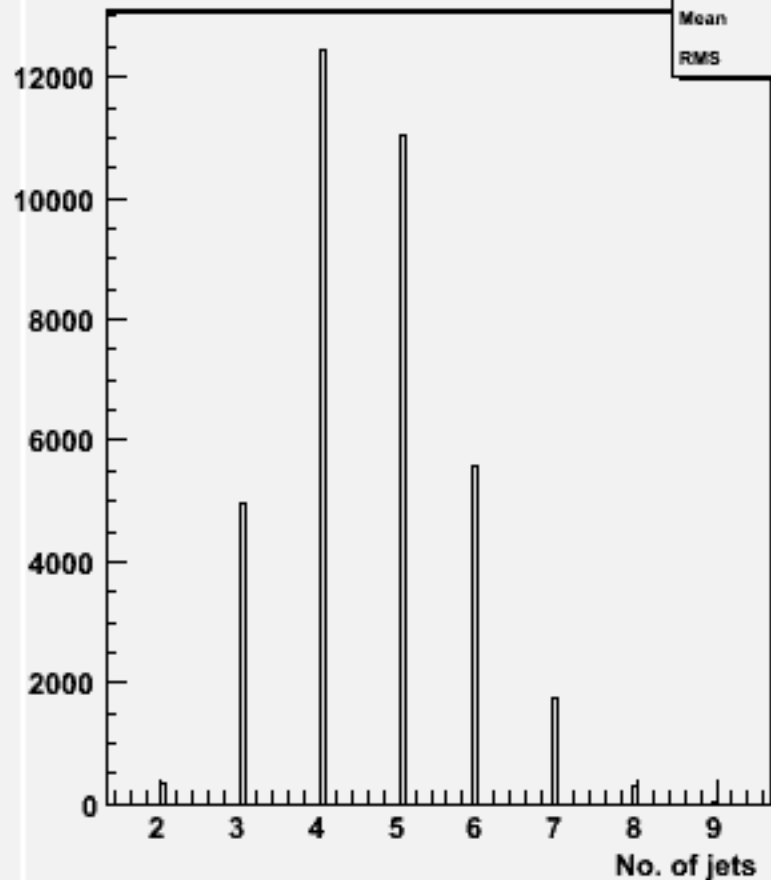
Entries	36432
Mean	-0.001722
RMS	0.8784



No. jets (ycut=0.001) : w100597 cce2e2\_o

h\_njets

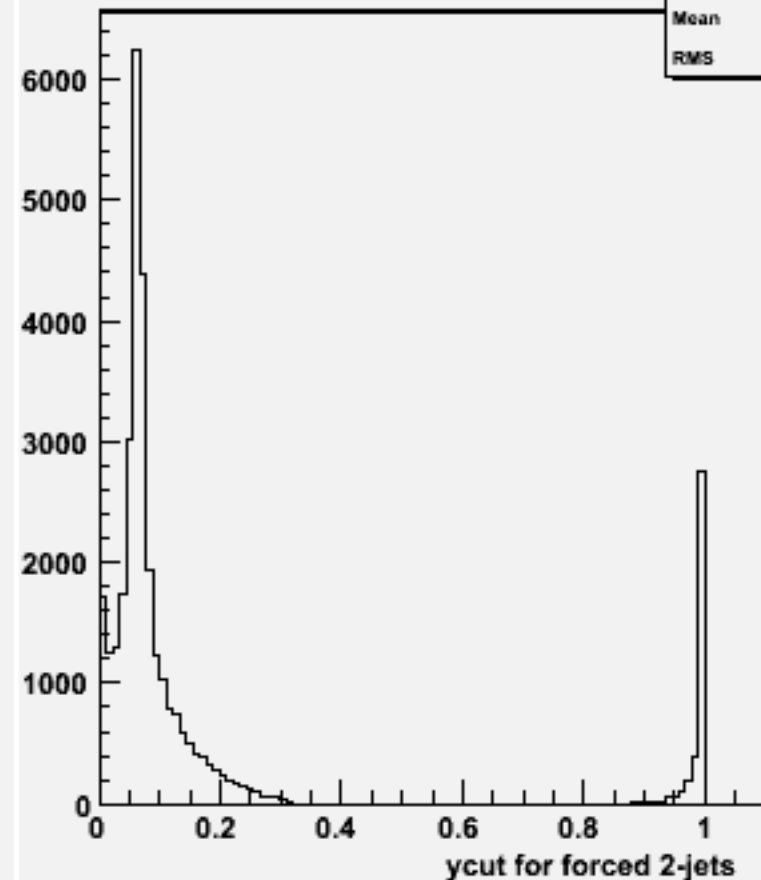
Entries	36432
Mean	4.634
RMS	1.127



Ycut for 2-jets :w100597 cce2e2\_o

h\_yc2j

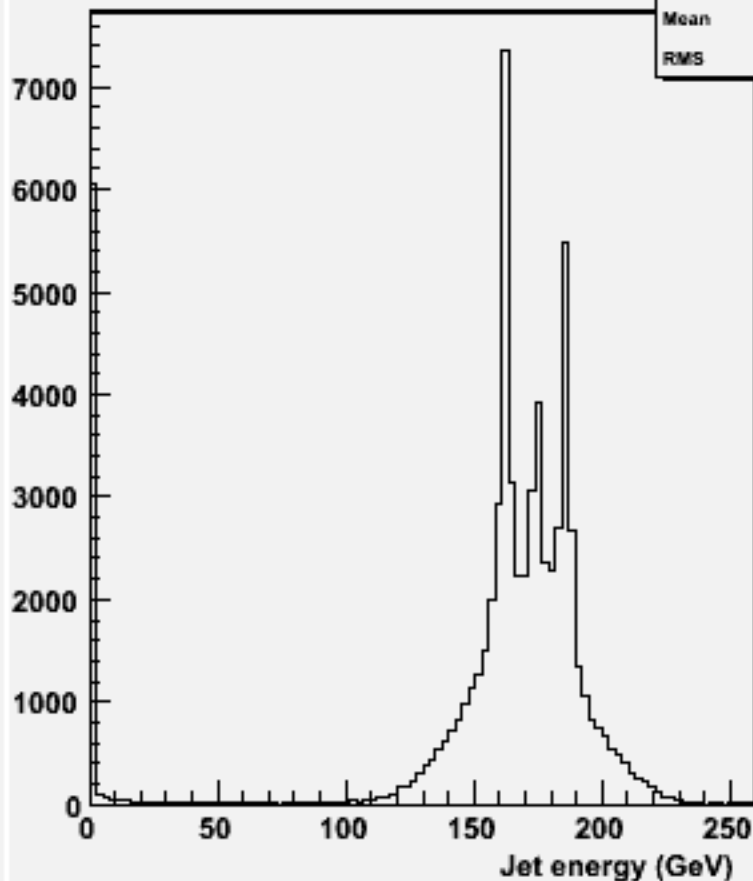
Entries	36432
Mean	0.178
RMS	0.291



energy for 2-jets :w100597 cce2e2\_o

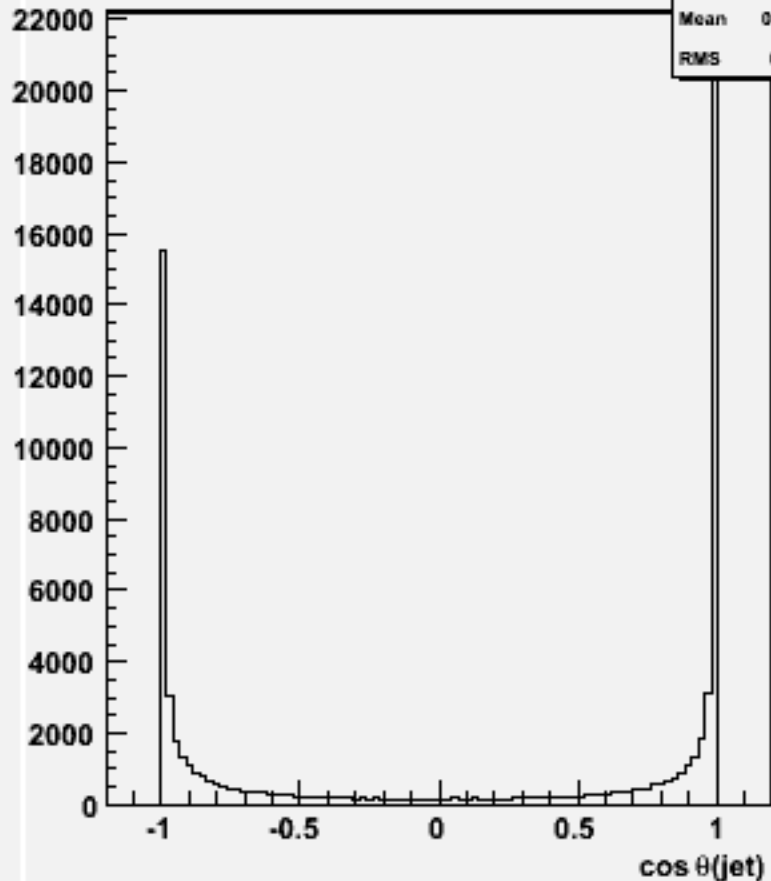
h\_j0e

Entries	72864
Mean	154.5
RMS	54.03

cos $\theta$  for 2-jets :w100597 cce2e2\_o

h\_j0cs

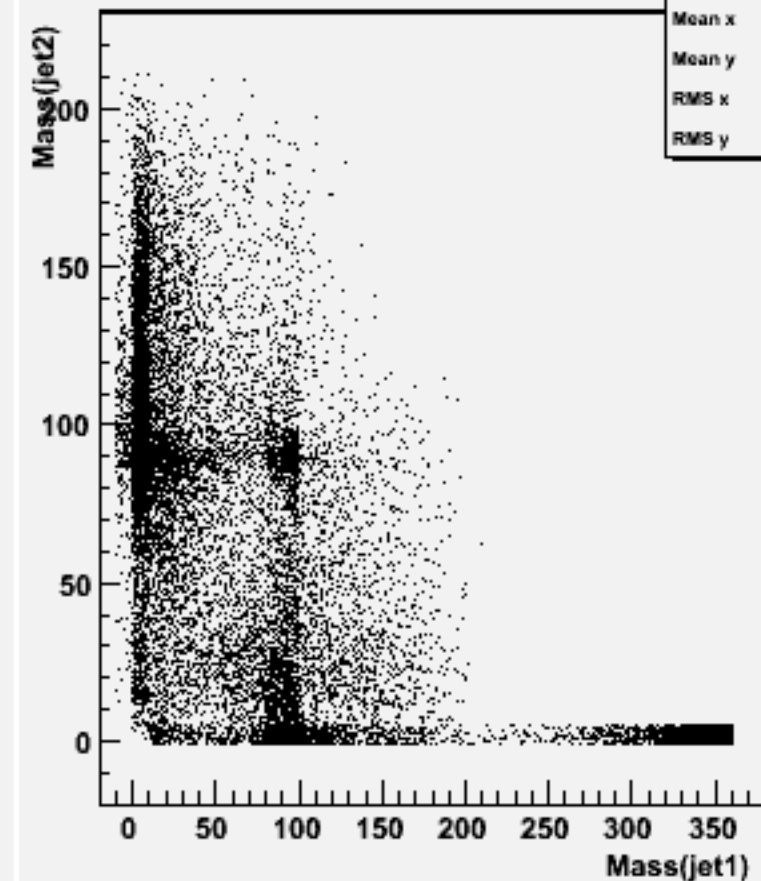
Entries	72864
Mean	0.07941
RMS	0.8903



Jet mass for forced 2-jets : w100597 cce2e2\_o

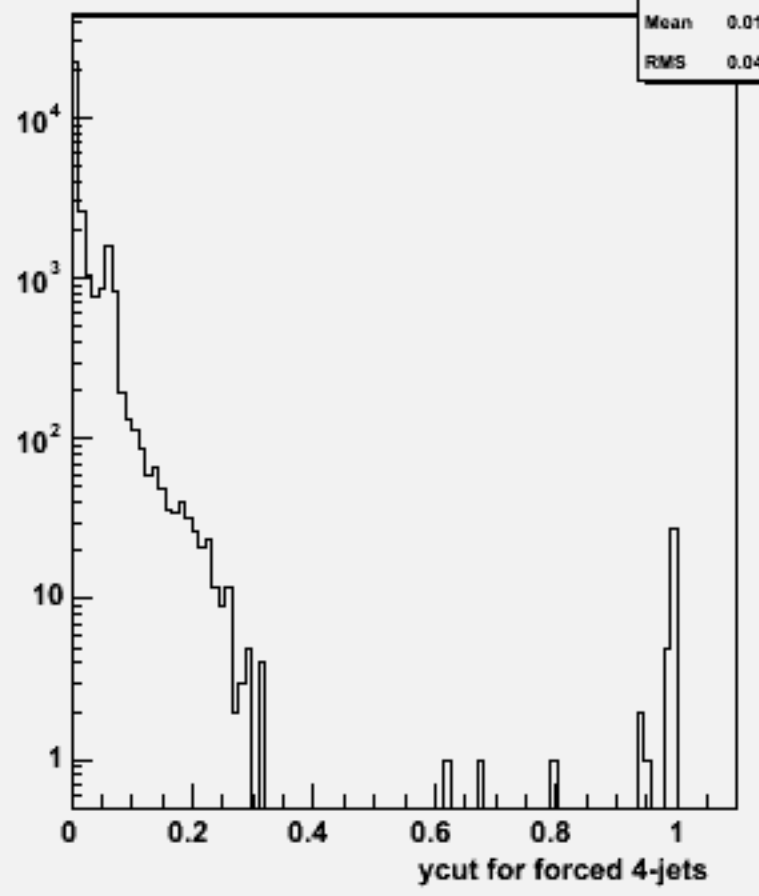
h\_j0mj1m

Entries	36432
Mean x	99.95
Mean y	59.64
RMS x	121.5
RMS y	51.16



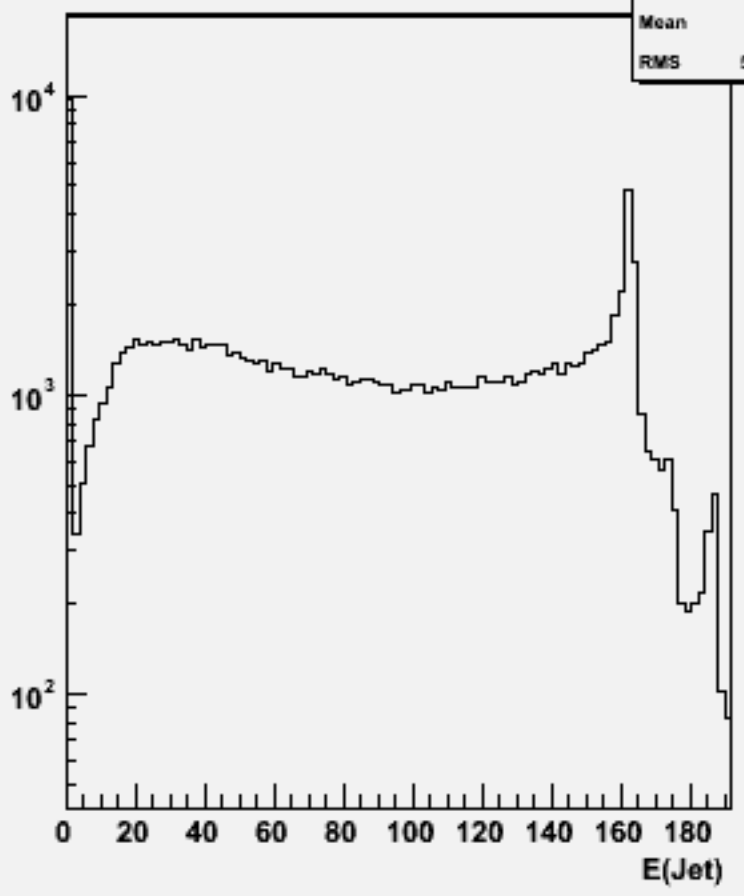
Ycut for 4-jets :w100597 cce2e2\_o

h_yc4j	
Entries	31108
Mean	0.01738
RMS	0.04457



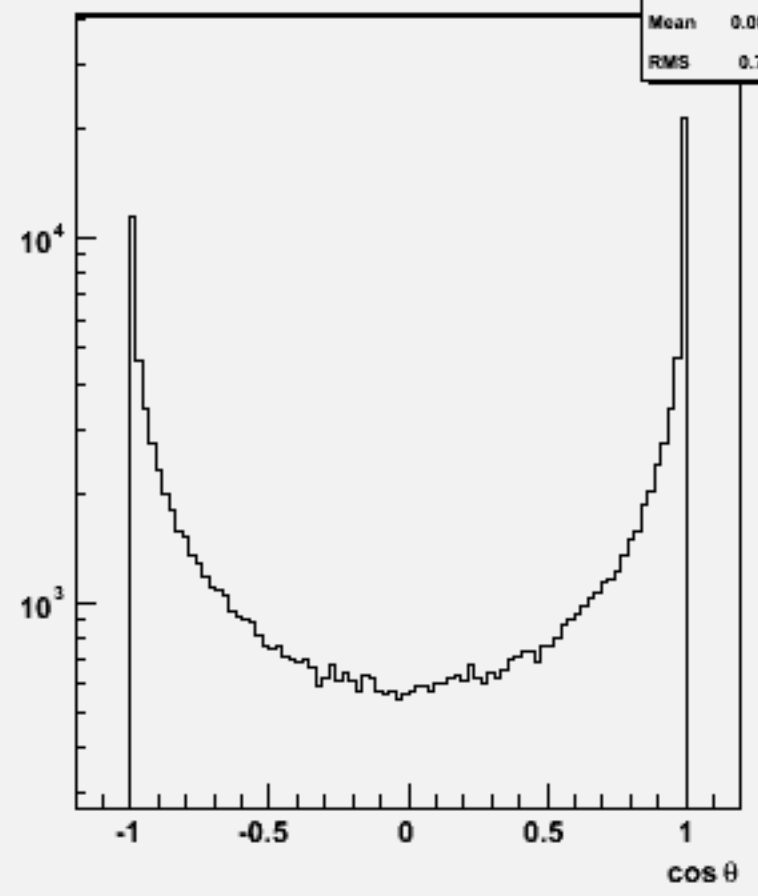
Jet energies(All jets)w100597 cce2e2\_o

ha_j0e	
Entries	124432
Mean	85.2
RMS	55.46



Jet cosθ (All jets)w100597 cce2e2\_o

ha_j0cs	
Entries	124432
Mean	0.08078
RMS	0.7946



2jets mass(All comb)w100597 cce2e2\_o

ha_m01	
Entries	186648
Mean	114.8
RMS	84.25

