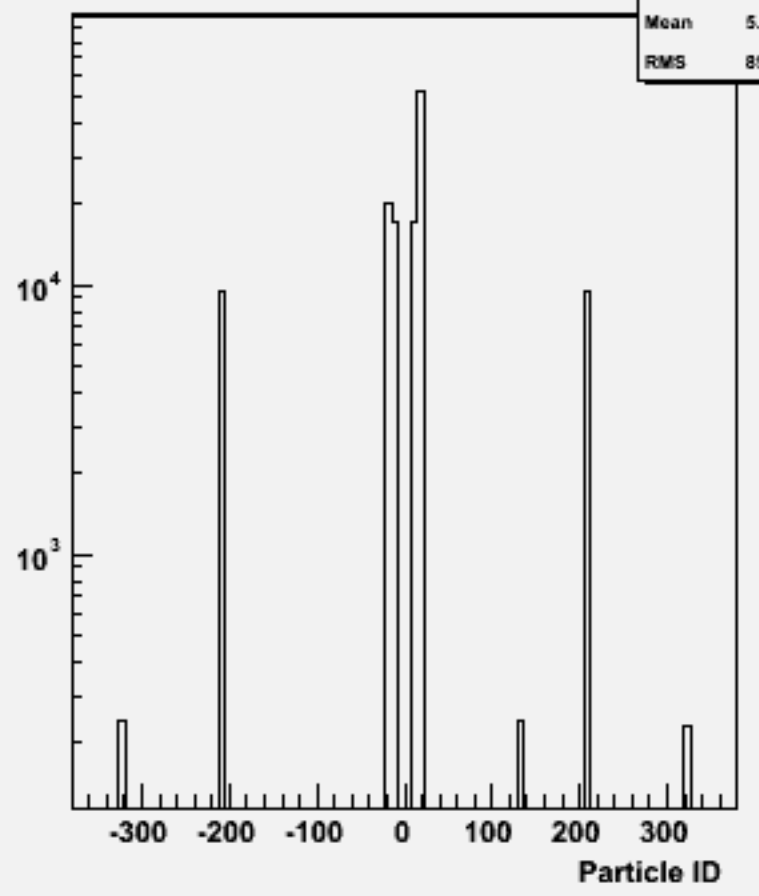


# Generator file information: w103179 e1a\_e1n3e3e3n3\_o

process\_id=w103179  
job\_date\_time=100729-063013  
process\_name=e1a\_e1n3e3e3n3\_o  
CM\_energy\_in\_GeV=350  
program\_name\_version=whizard-1.40  
beam\_particle1=e1  
beam\_particle2=A  
polarization1=-1.0  
polarization2=0.0  
luminosity=1000  
cross\_section\_in\_fb=0.00181892710453886  
lumi\_file=/tmp/lumi\_linker\_directory/lumi\_linker\_008  
file\_type=stdhep  
total\_number\_of\_events=10000  
number\_of\_files=1  
file\_names=w103179\_01.stdhep  
number\_of\_events\_in\_files=10000  
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350  
logurl=[http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run\\_output/w103179/run\\_01](http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w103179/run_01)  
comment=

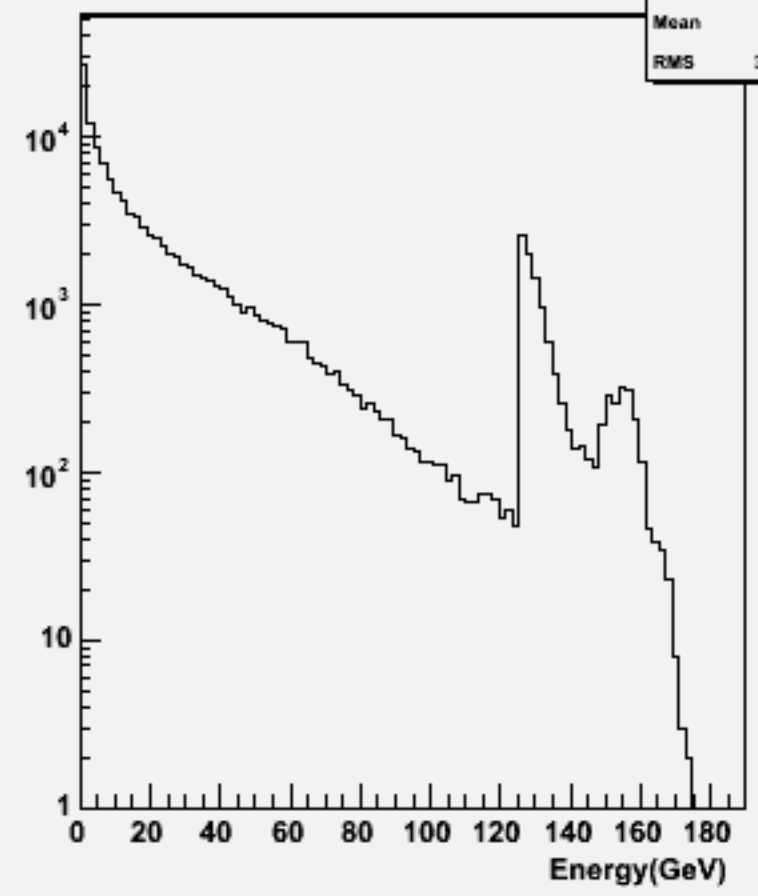
Particle ID : w103179 e1a\_e1n3e3e3n3\_o

h_id	
Entries	125998
Mean	5.855
RMS	85.84



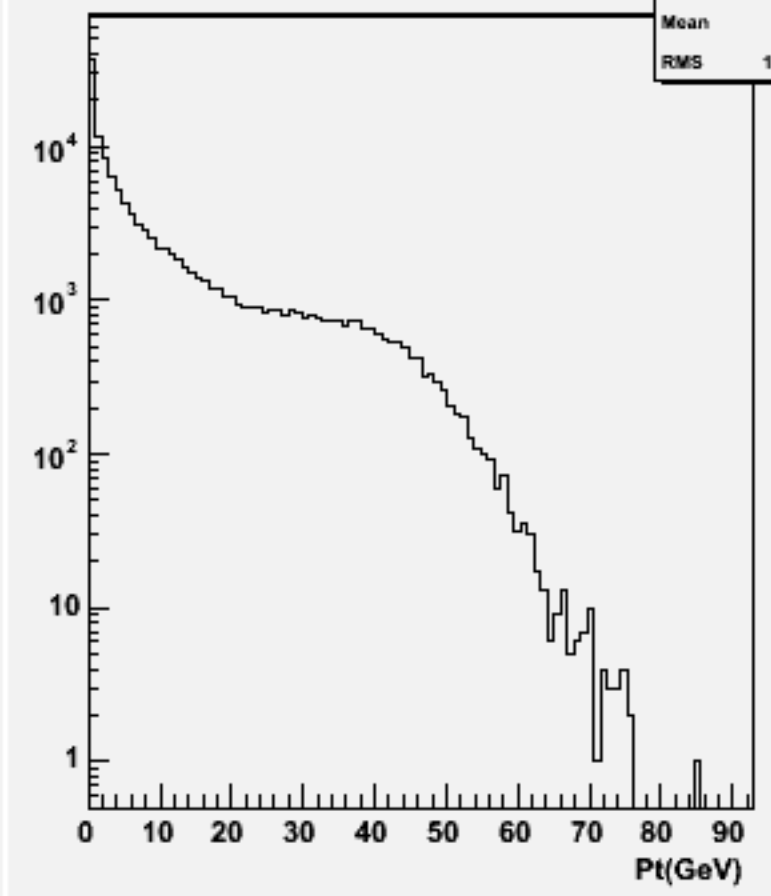
Particle Energy : w103179 e1a\_e1n3e3e3n3\_o

h_e	
Entries	125998
Mean	27.7
RMS	38.97



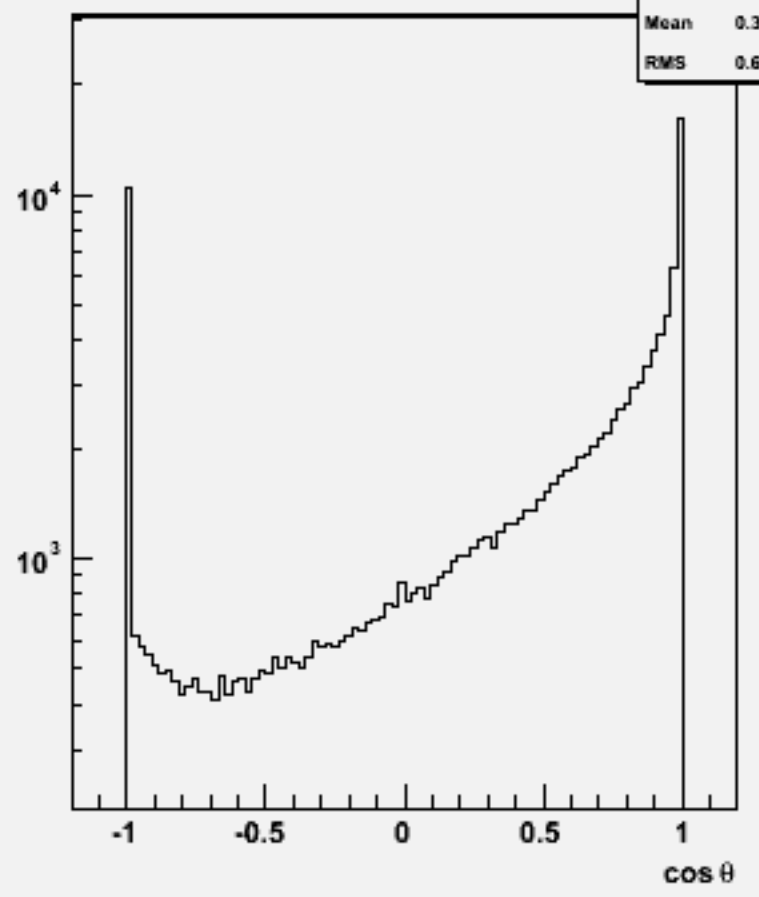
Particle Pt : w103179 e1a\_e1n3e3e3n3\_o

h_pt	
Entries	125998
Mean	9.84
RMS	13.06



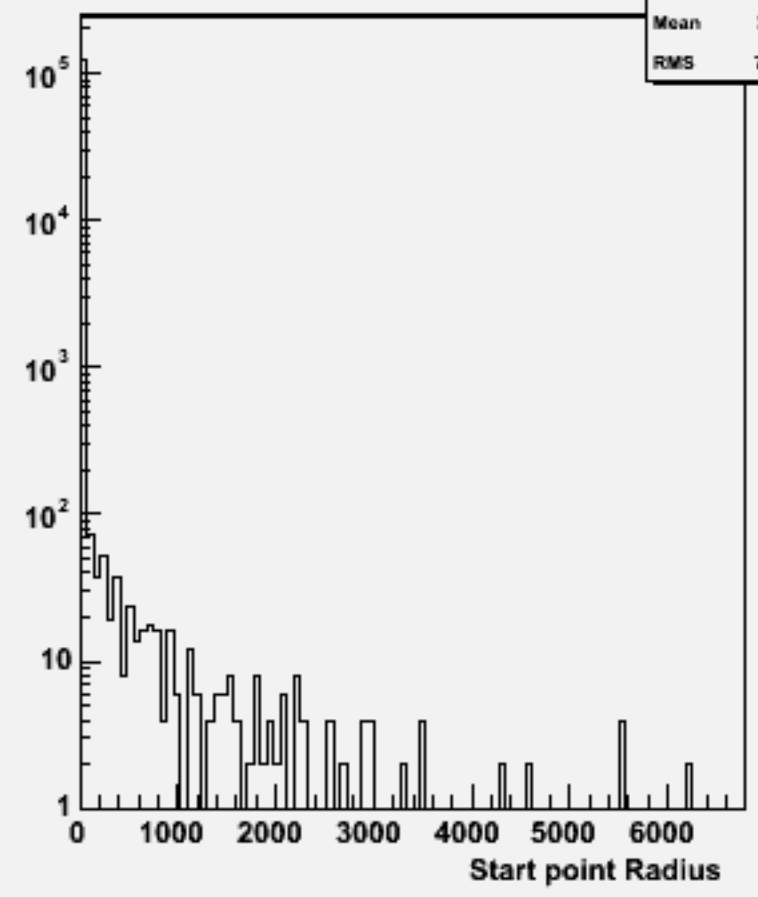
Particle cos θ : w103179 e1a\_e1n3e3e3n3\_o

h_cs	
Entries	125998
Mean	0.3585
RMS	0.6597



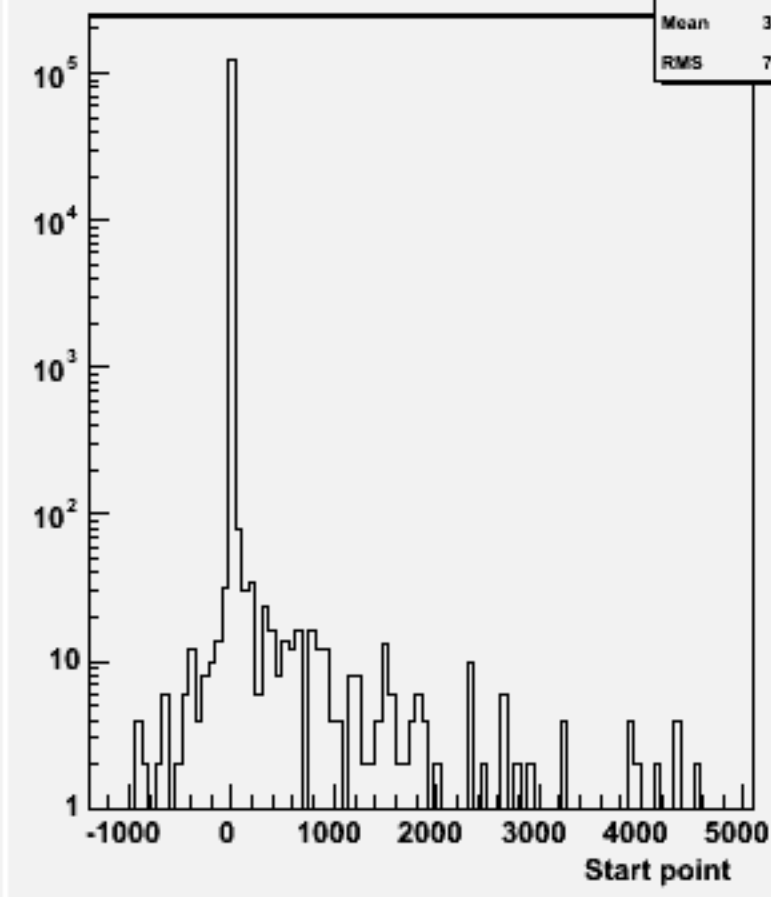
Start point R : w103179 e1a\_e1n3e3e3n3\_o

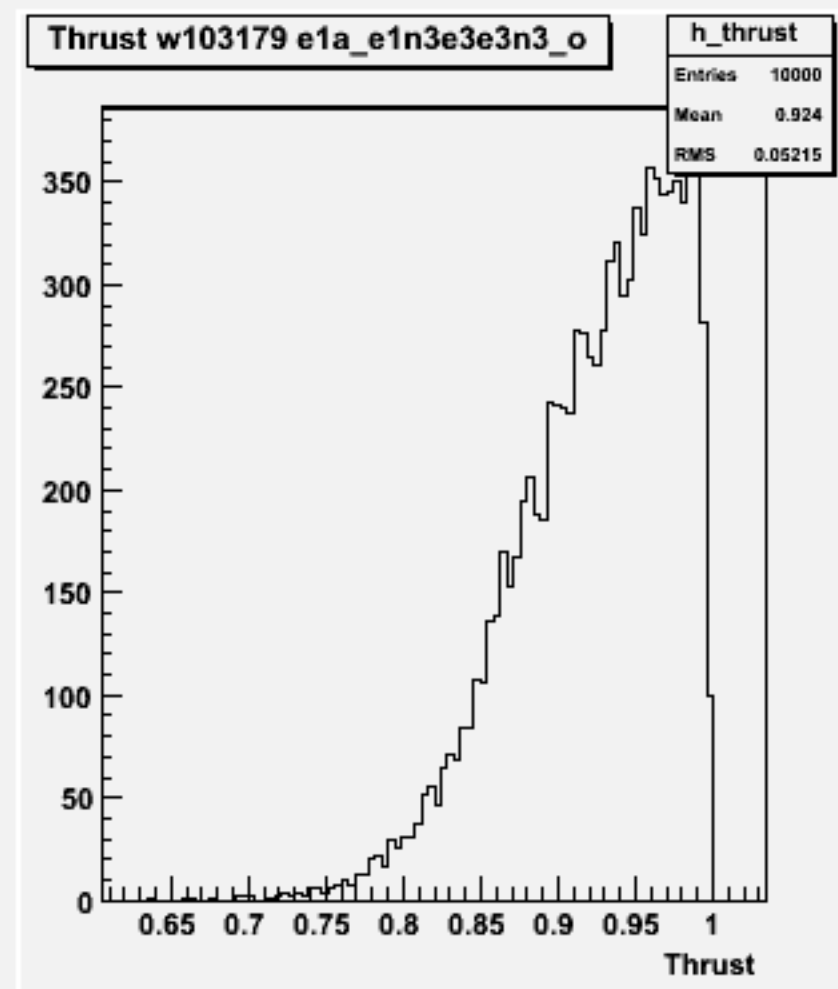
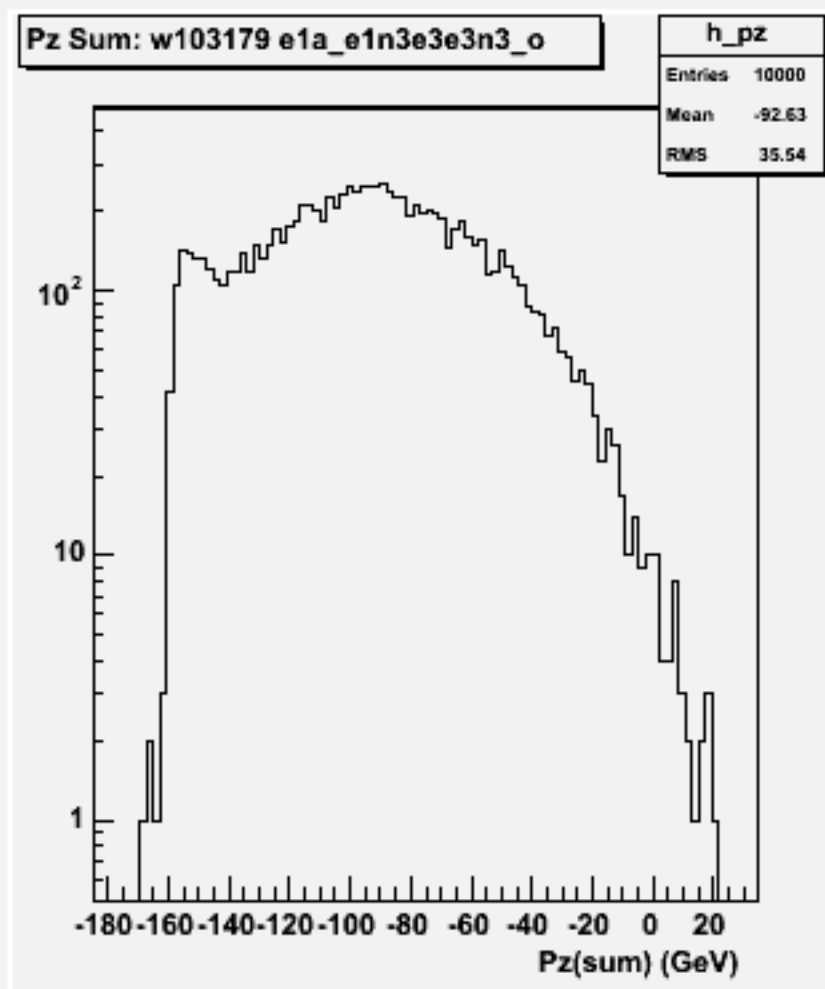
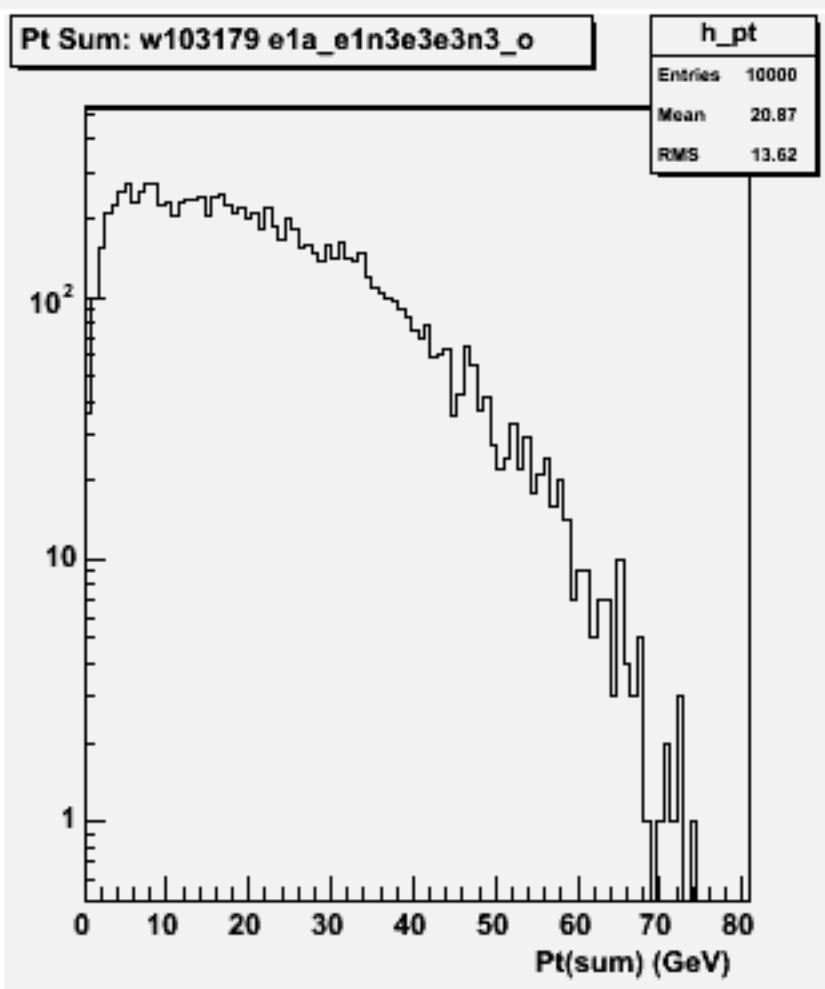
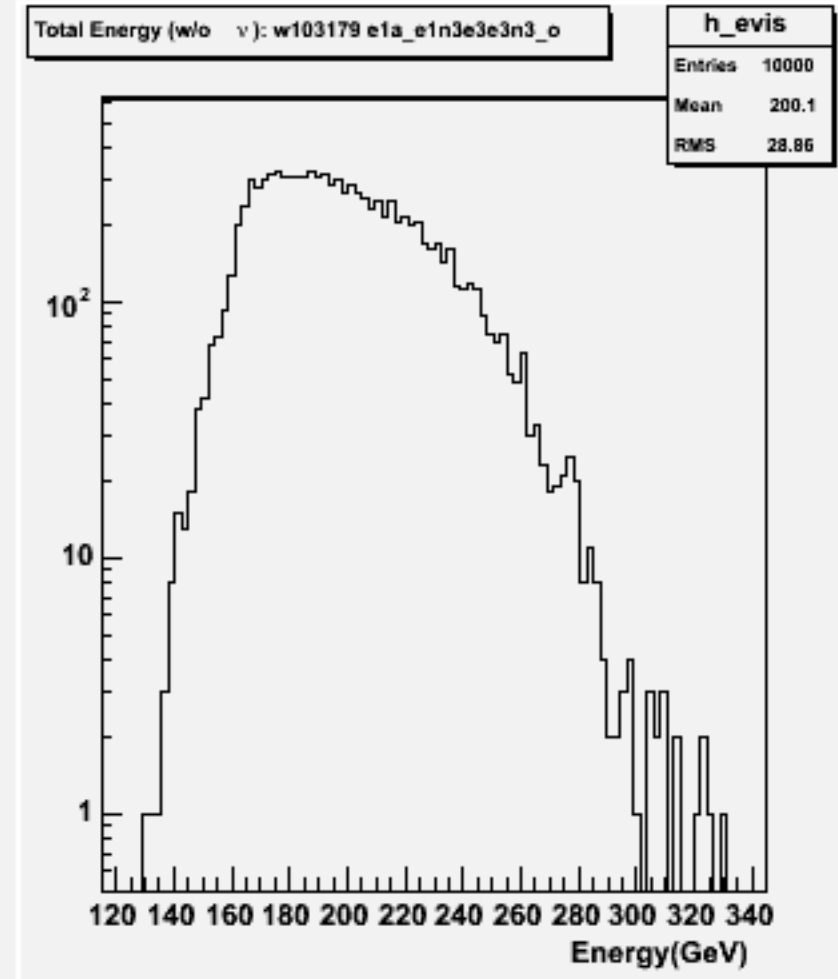
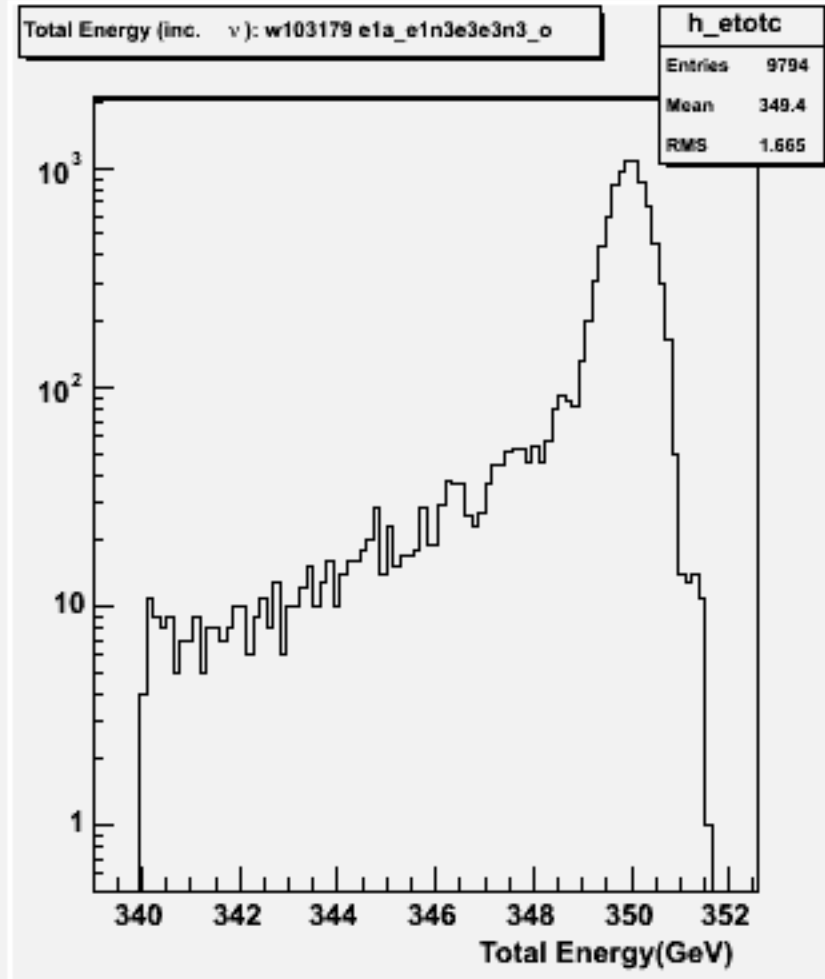
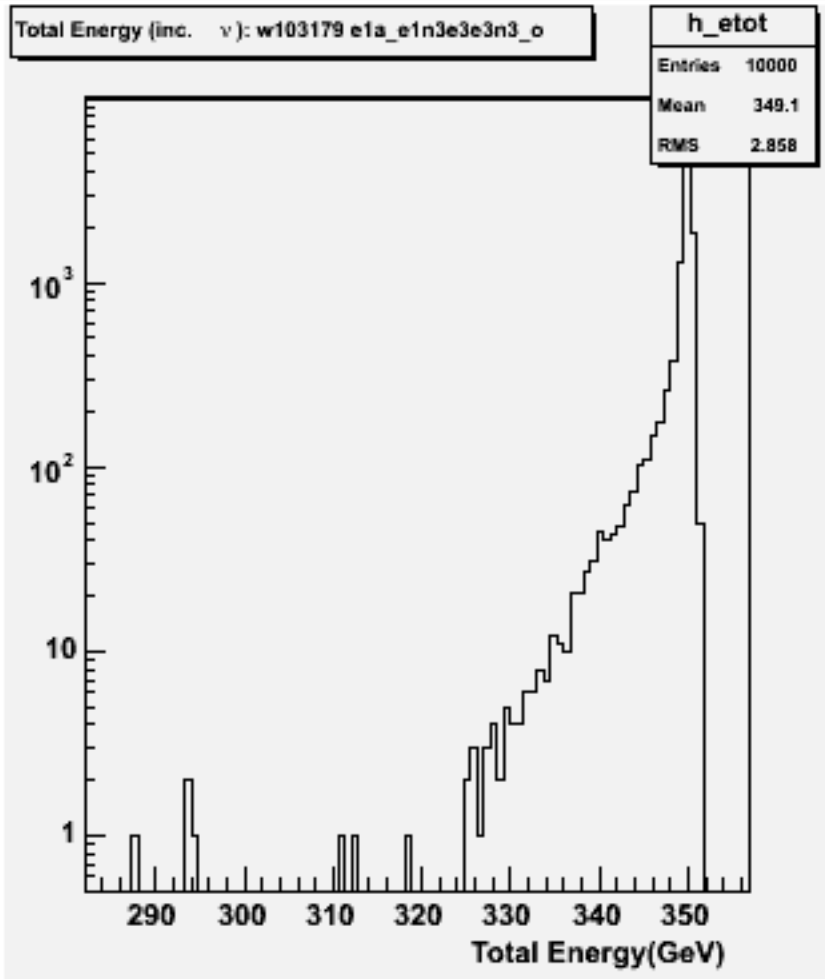
h_vr	
Entries	125998
Mean	3.781
RMS	77.73

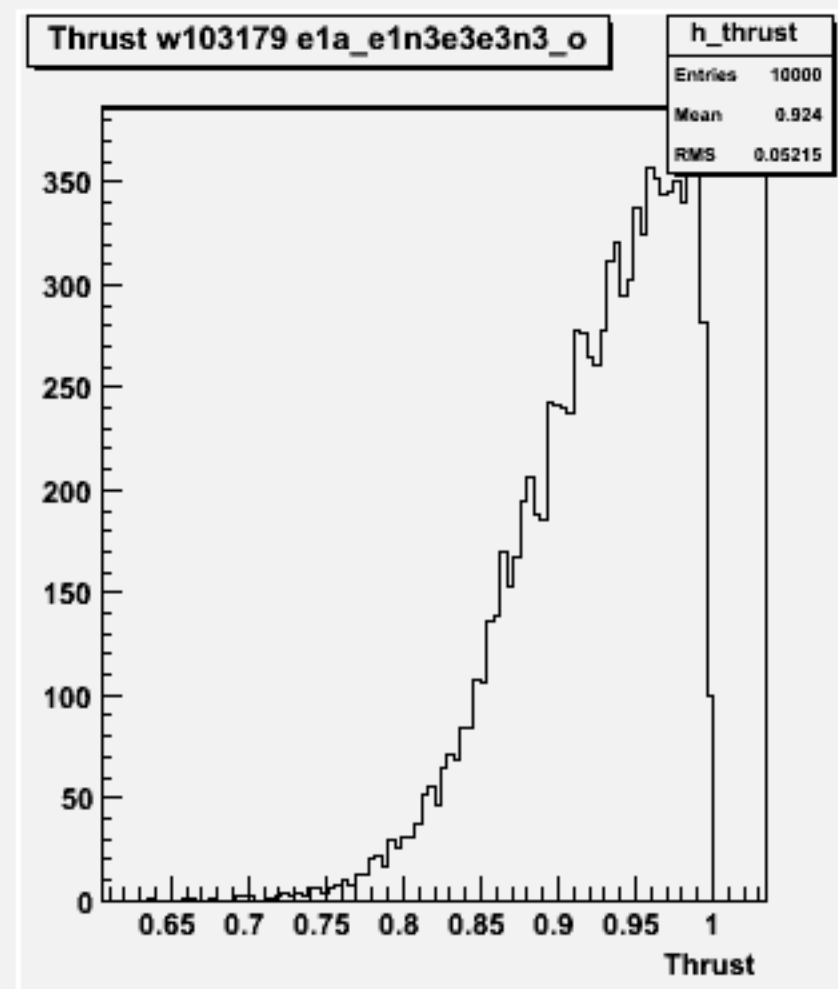
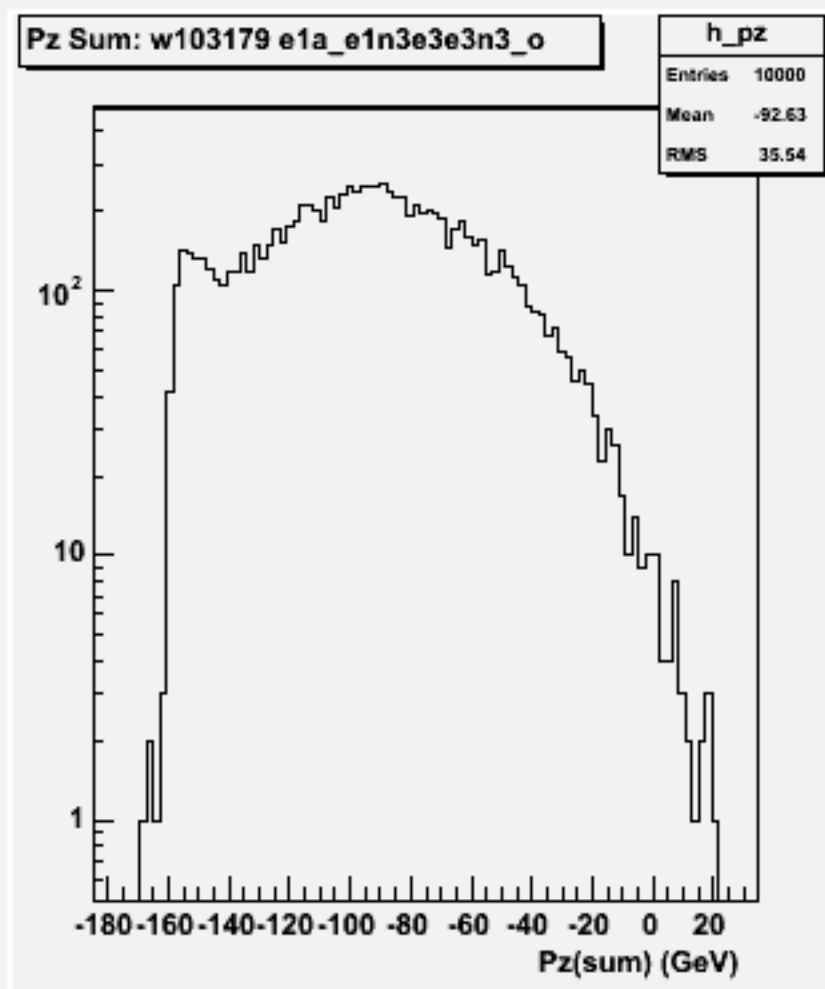
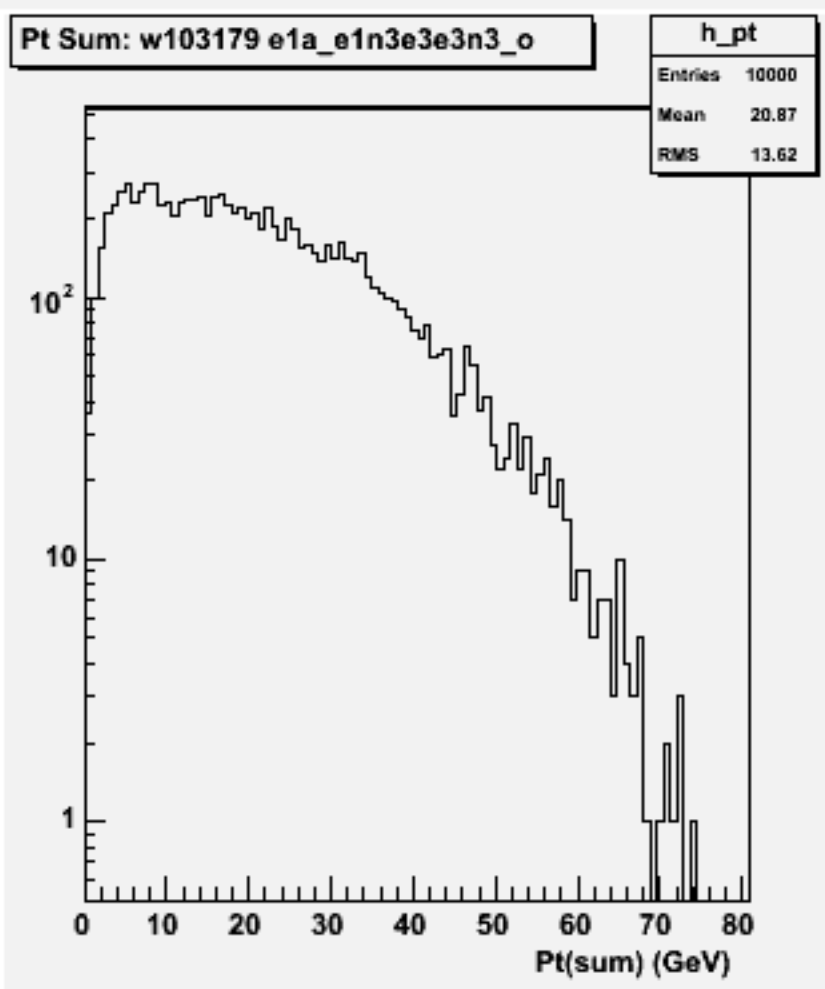
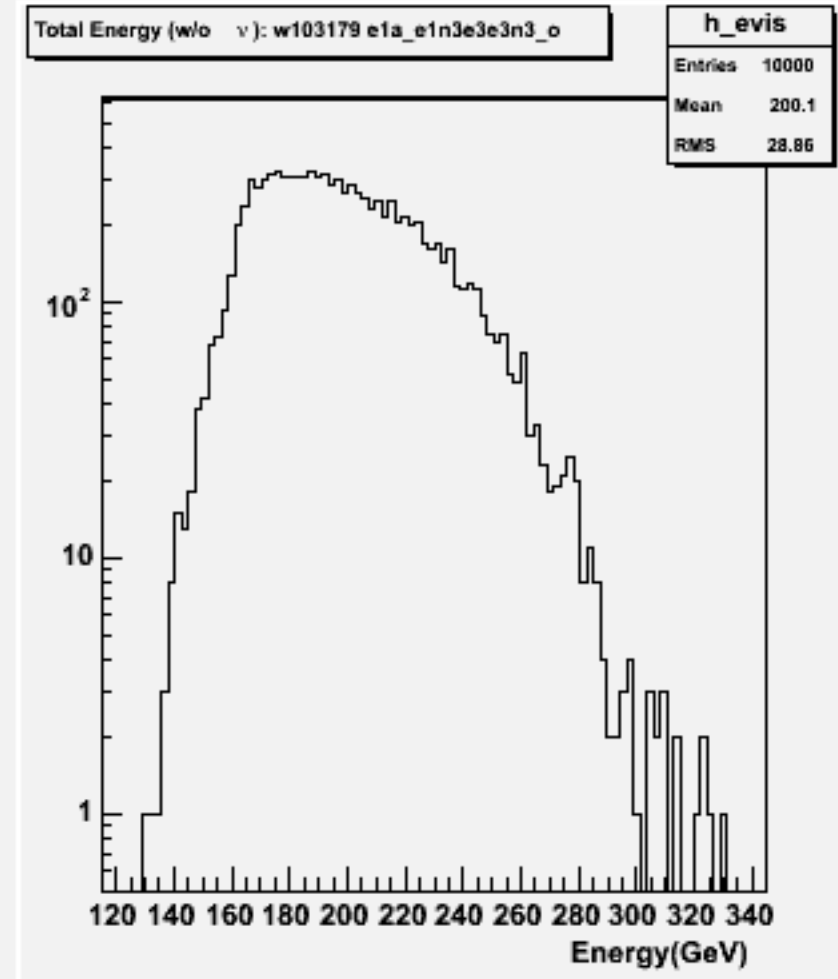
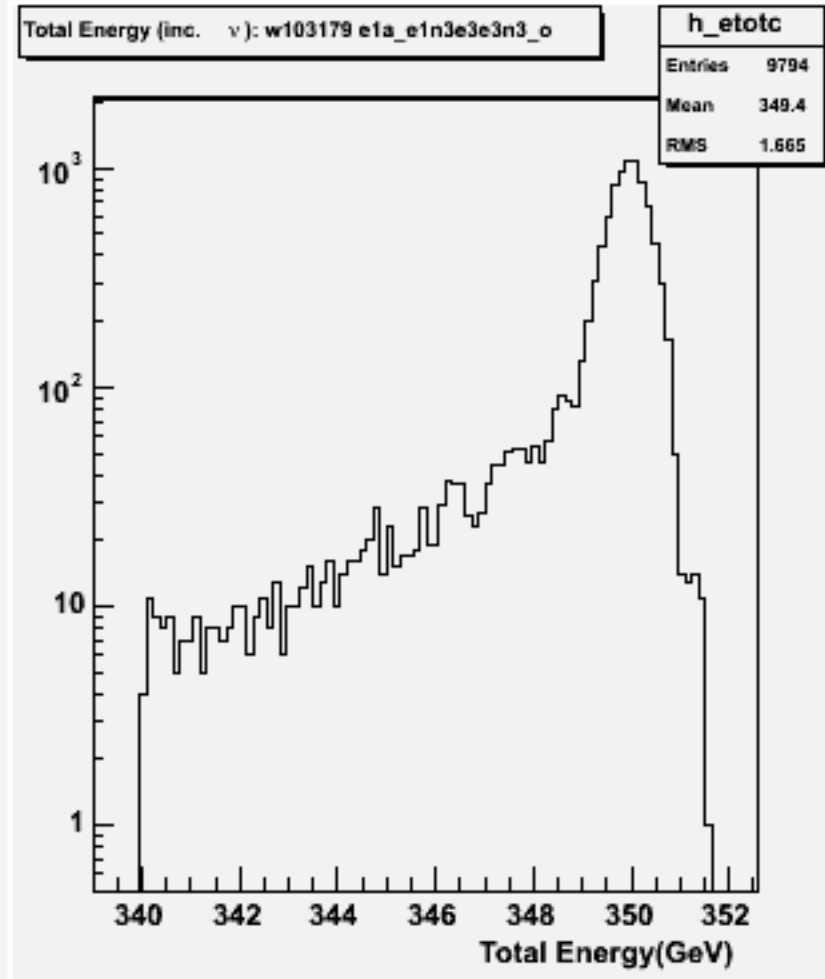
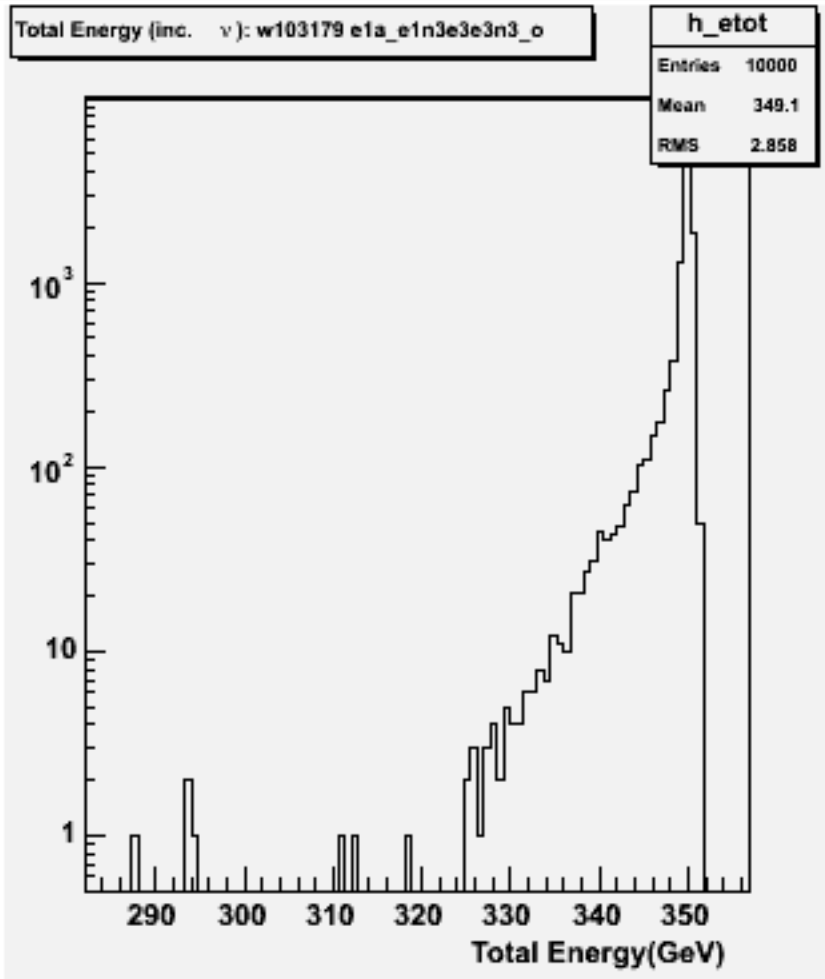


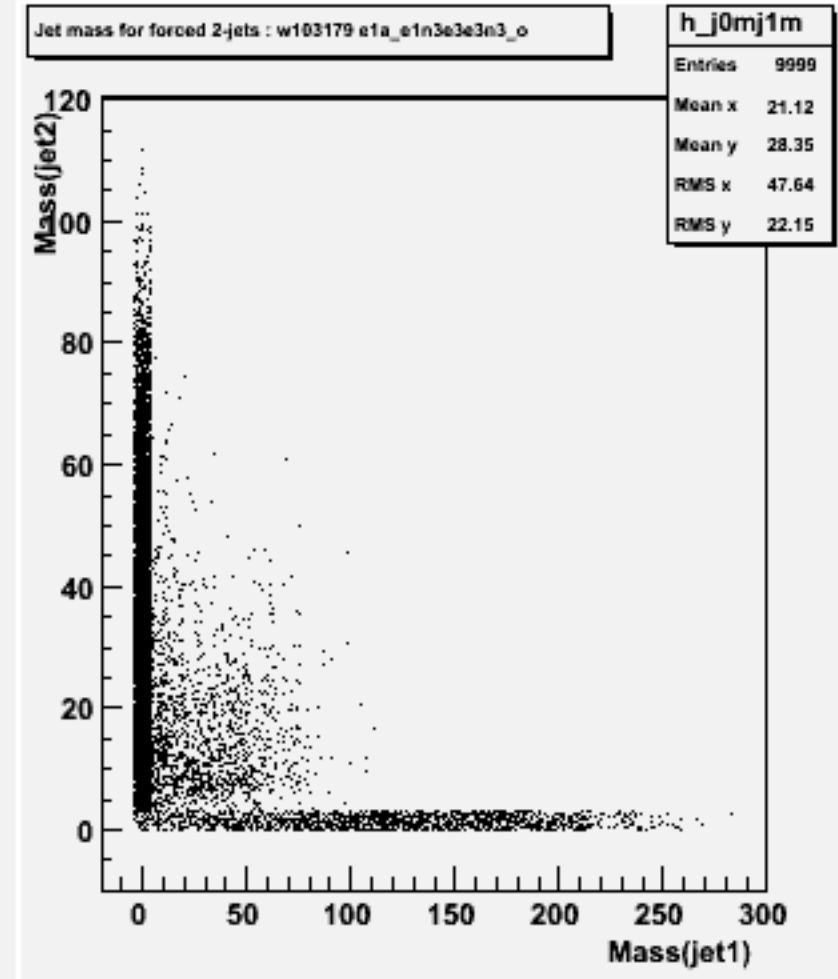
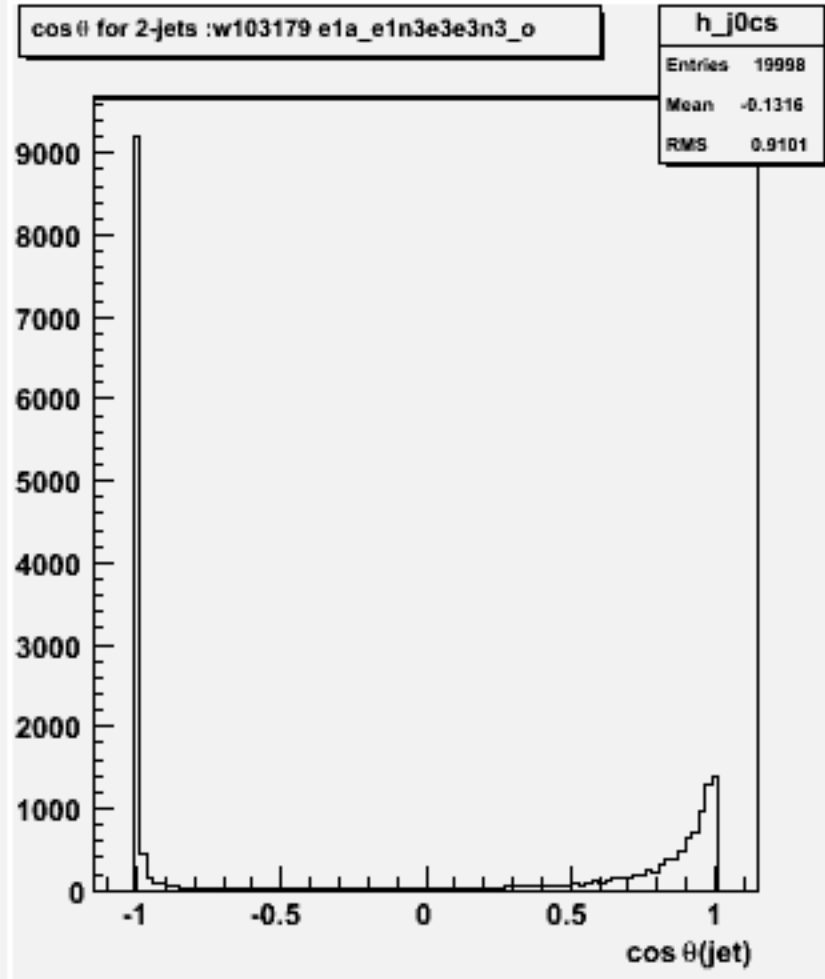
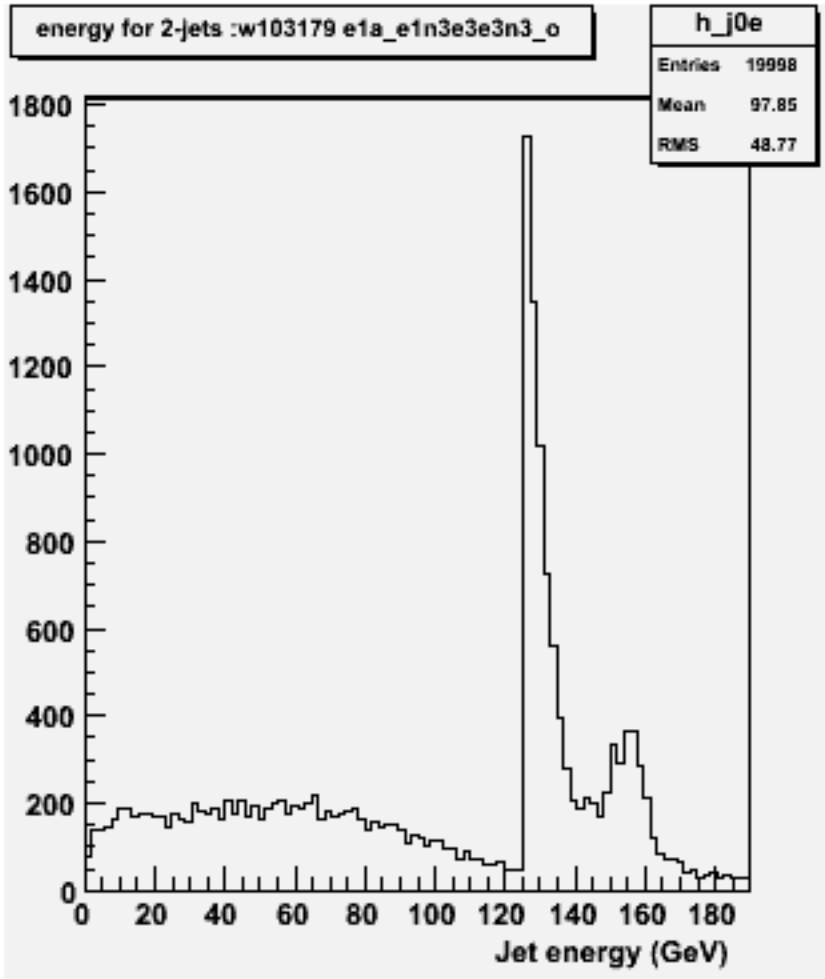
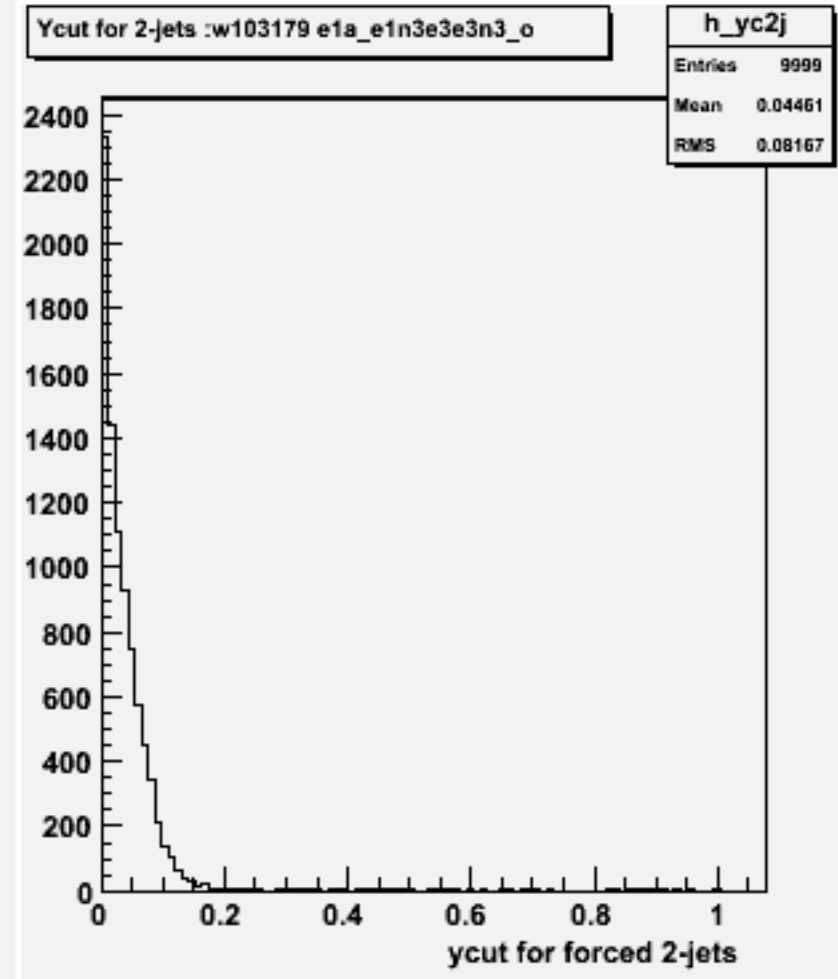
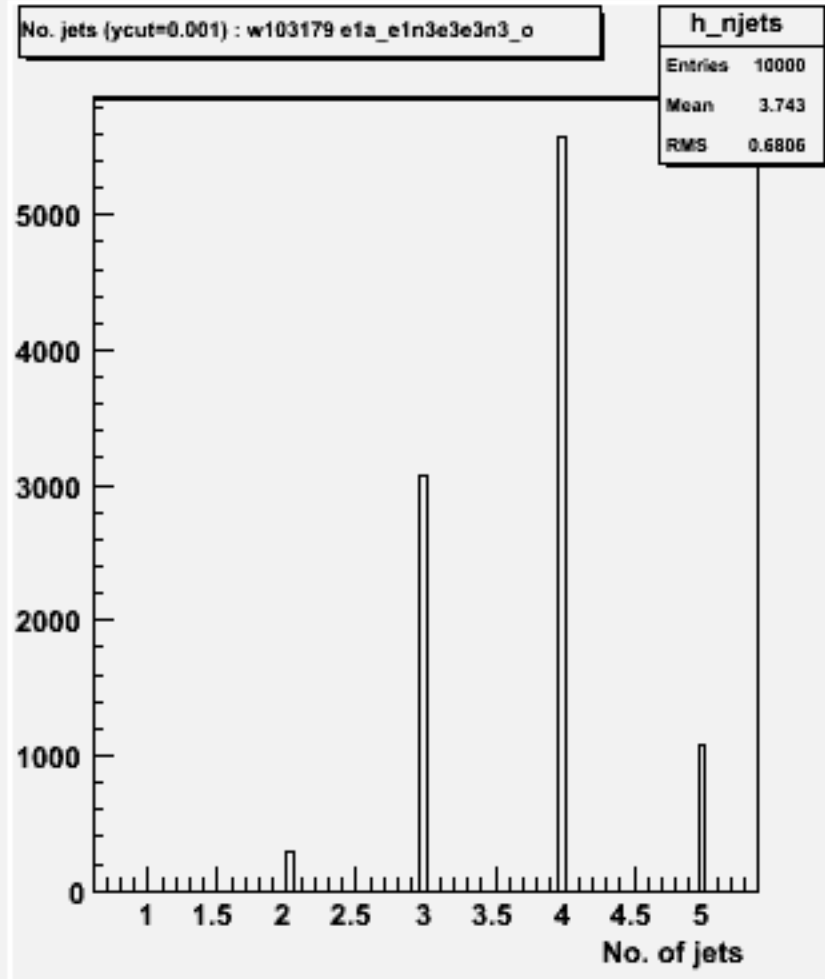
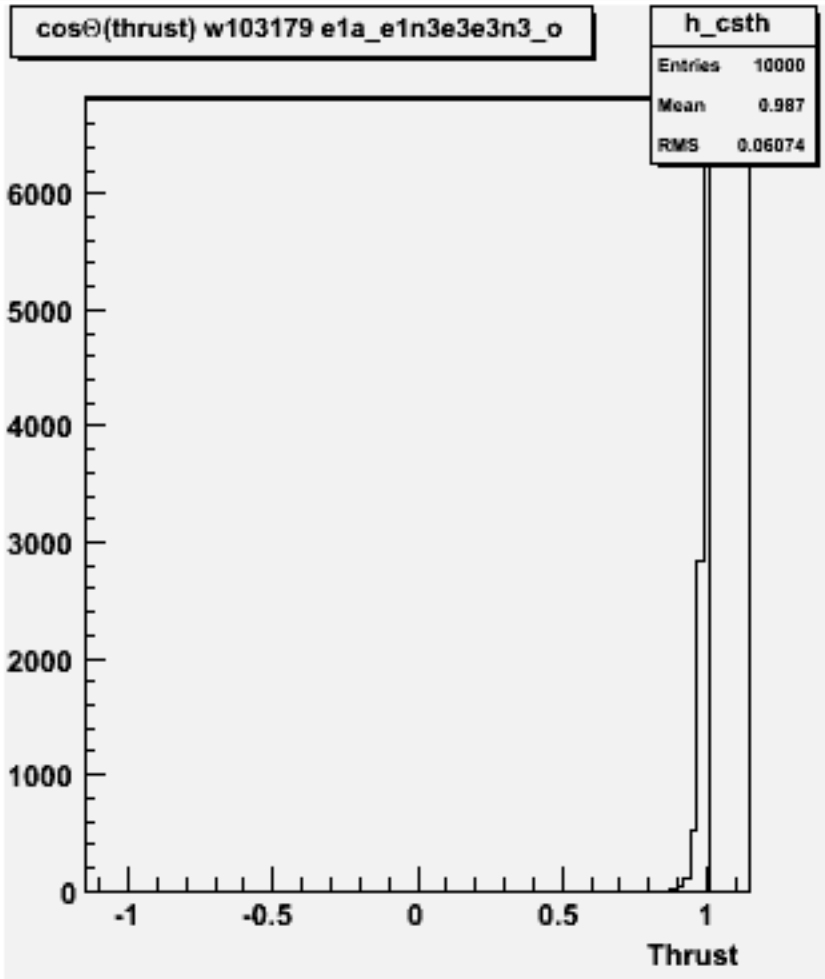
Start point Z : w103179 e1a\_e1n3e3e3n3\_o

h_vz	
Entries	125998
Mean	3.036
RMS	71.76





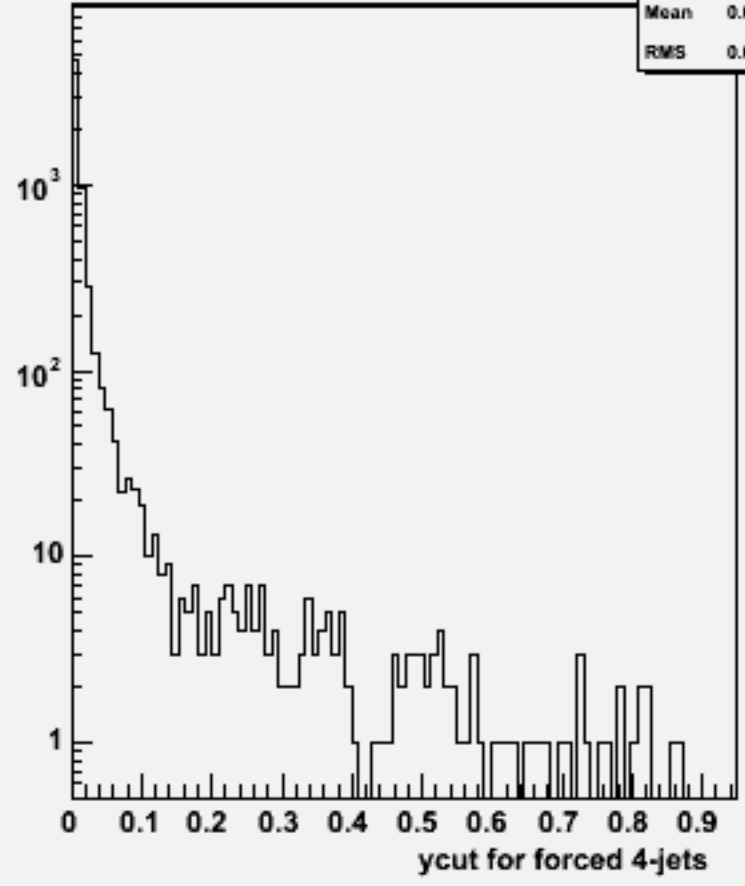




Ycut for 4-jets :w103179 e1a\_e1n3e3e3n3\_o

h\_yc4j

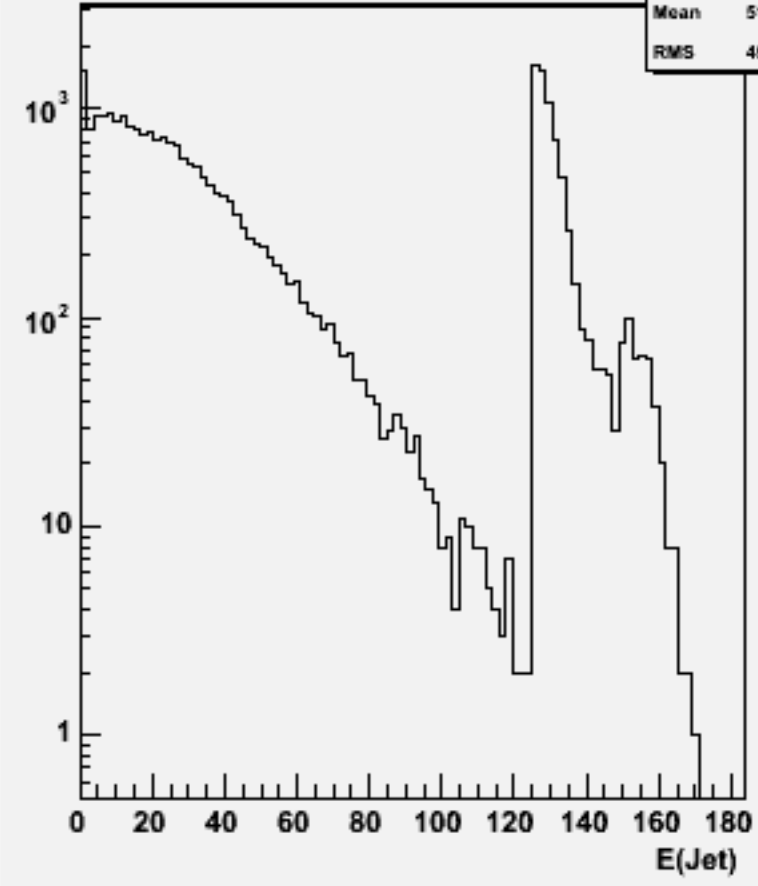
Entries	6642
Mean	0.01952
RMS	0.06876



Jet energies(All jets)w103179 e1a\_e1n3e3e3n3\_o

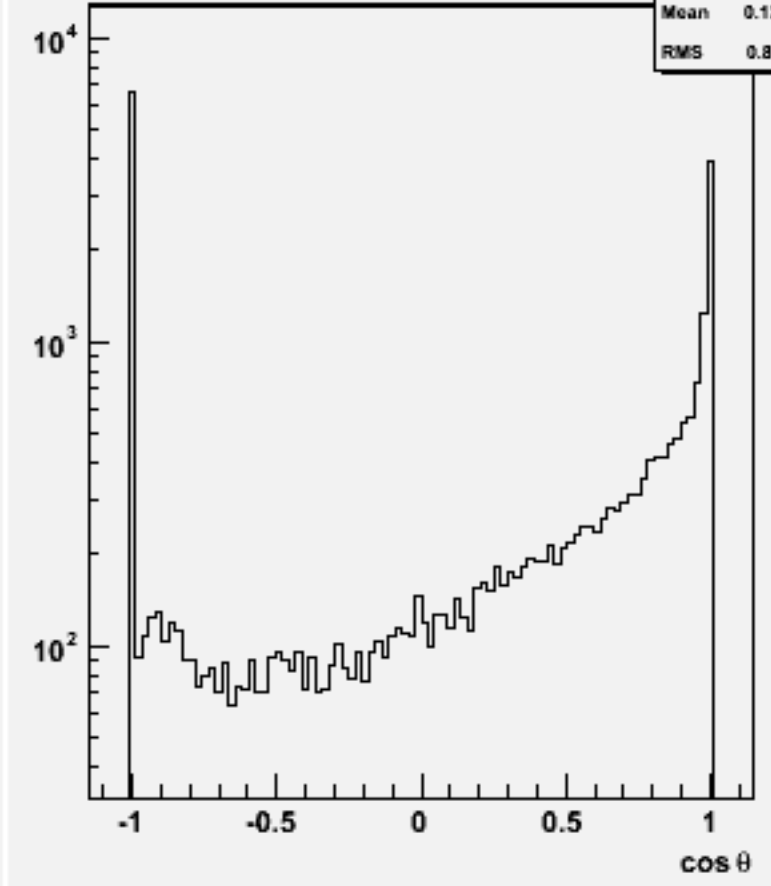
ha\_j0e

Entries	26568
Mean	51.17
RMS	49.78

Jet cos  $\theta$  (All jets)w103179 e1a\_e1n3e3e3n3\_o

ha\_j0cs

Entries	26568
Mean	0.1226
RMS	0.8141



2jets mass(All comb)w103179 e1a\_e1n3e3e3n3\_o

ha\_m01

Entries	39852
Mean	55.95
RMS	50.07

