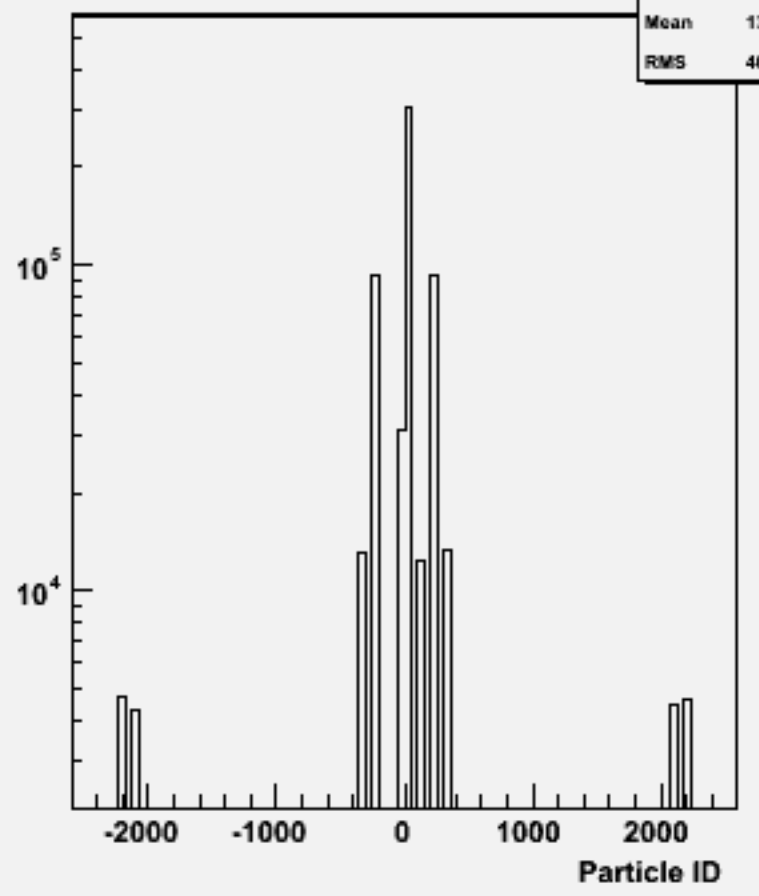


# Generator file information: w102173 n1n1e2e2bb\_o

process\_id=w102173  
job\_date\_time=100626-101834  
process\_name=n1n1e2e2bb\_o  
CM\_energy\_in\_GeV=350  
program\_name\_version=whizard-1.40  
beam\_particle1=e1  
beam\_particle2=E1  
polarization1=+1.0  
polarization2=-1.0  
luminosity=1000  
cross\_section\_in\_fb=0.0036762144607773  
lumi\_file=/tmp/lumi\_linker\_directory/lumi\_linker\_008  
file\_type=stdhep  
total\_number\_of\_events=10000  
number\_of\_files=1  
file\_names=w102173\_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/w102173/run\\_01](http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w102173/run_01)  
comment=

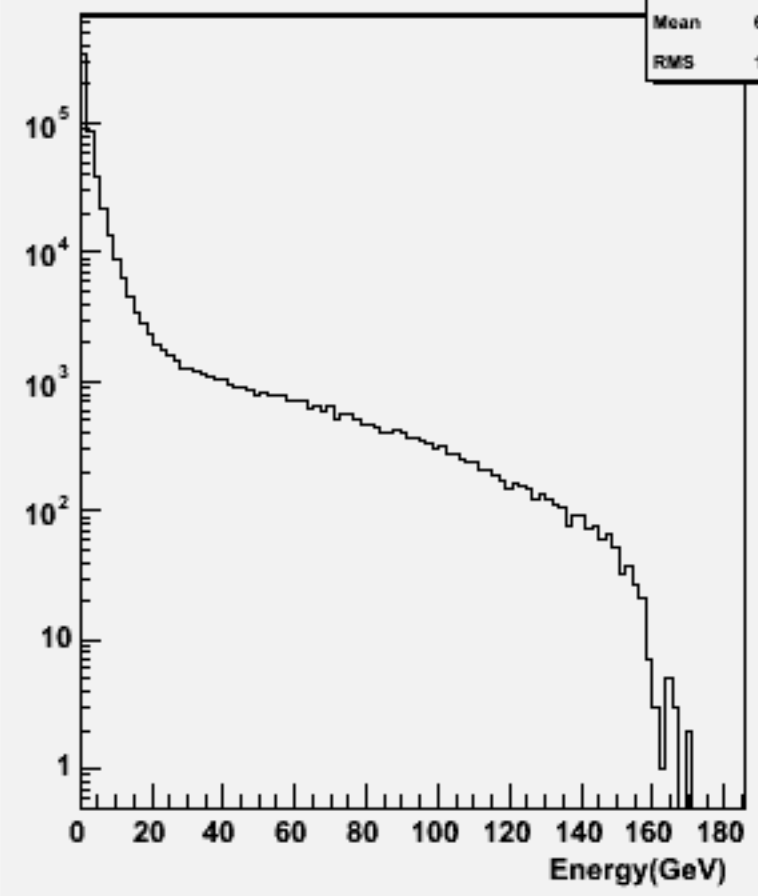
Particle ID : w102173 n1n1e2e2bb\_o

h_id	
Entries	577992
Mean	13.23
RMS	408.5



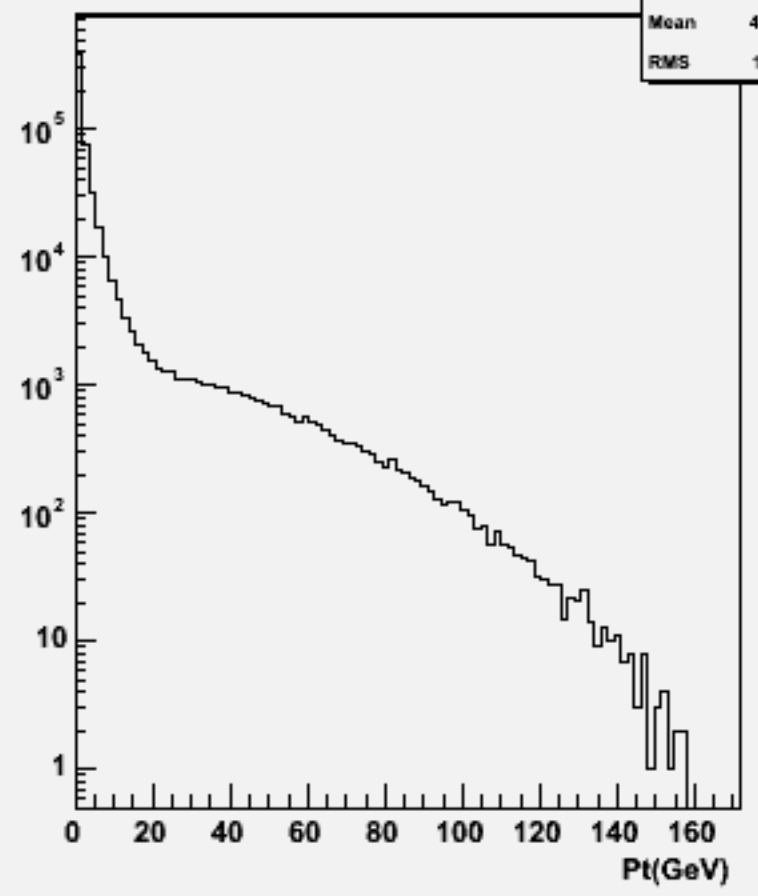
Particle Energy : w102173 n1n1e2e2bb\_o

h_e	
Entries	577992
Mean	6.008
RMS	16.17



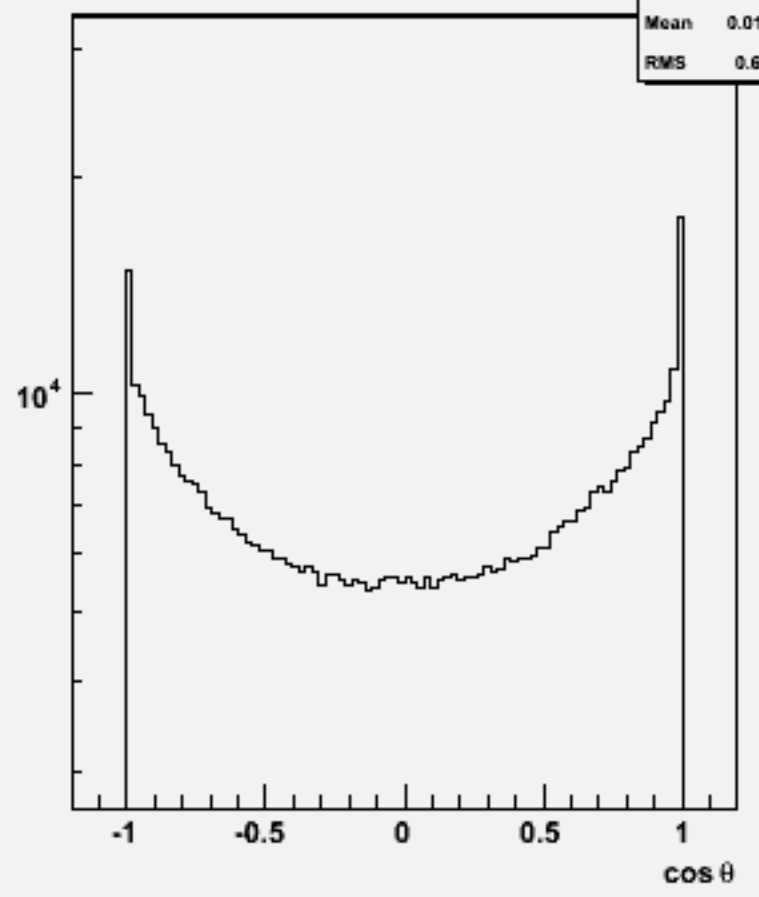
Particle Pt : w102173 n1n1e2e2bb\_o

h_pt	
Entries	577992
Mean	4.082
RMS	11.57



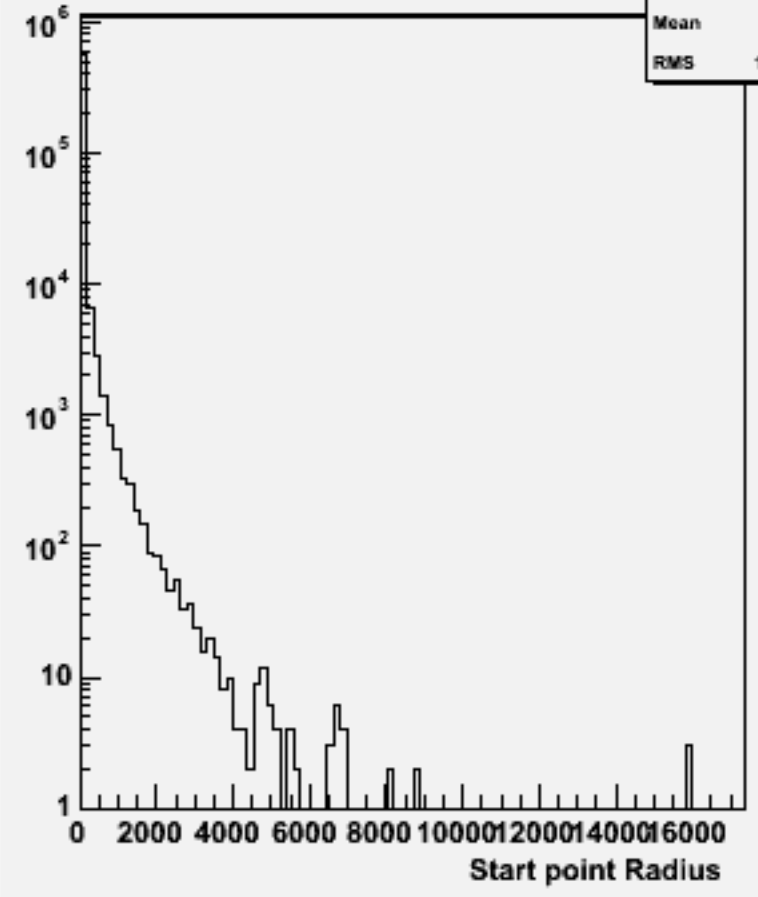
Particle cosθ : w102173 n1n1e2e2bb\_o

h_cs	
Entries	577992
Mean	0.01067
RMS	0.6435



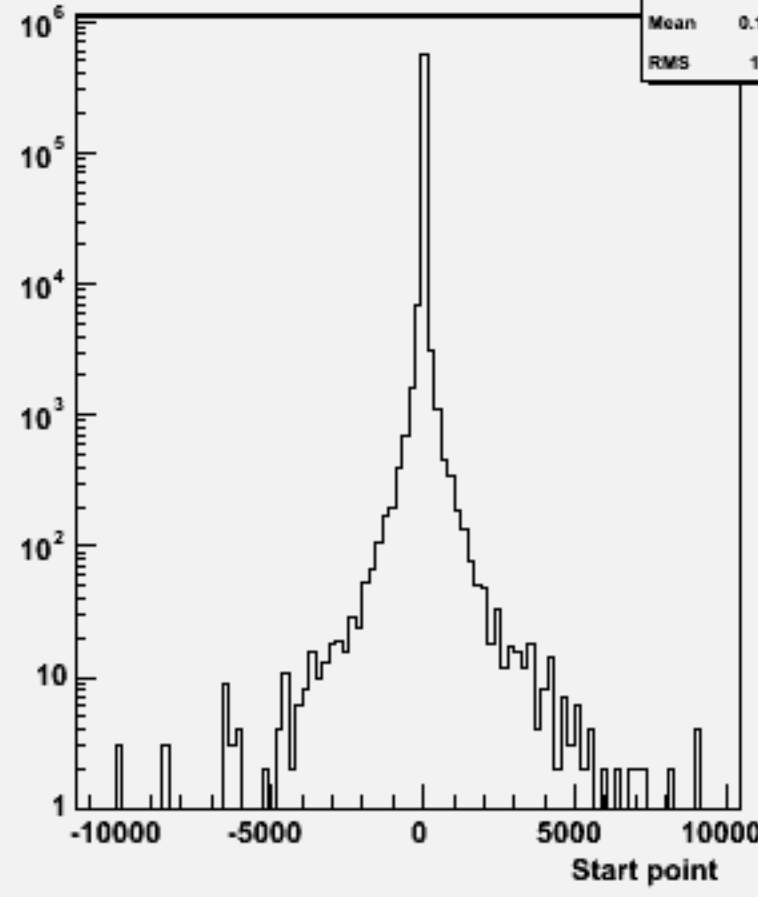
Start point R : w102173 n1n1e2e2bb\_o

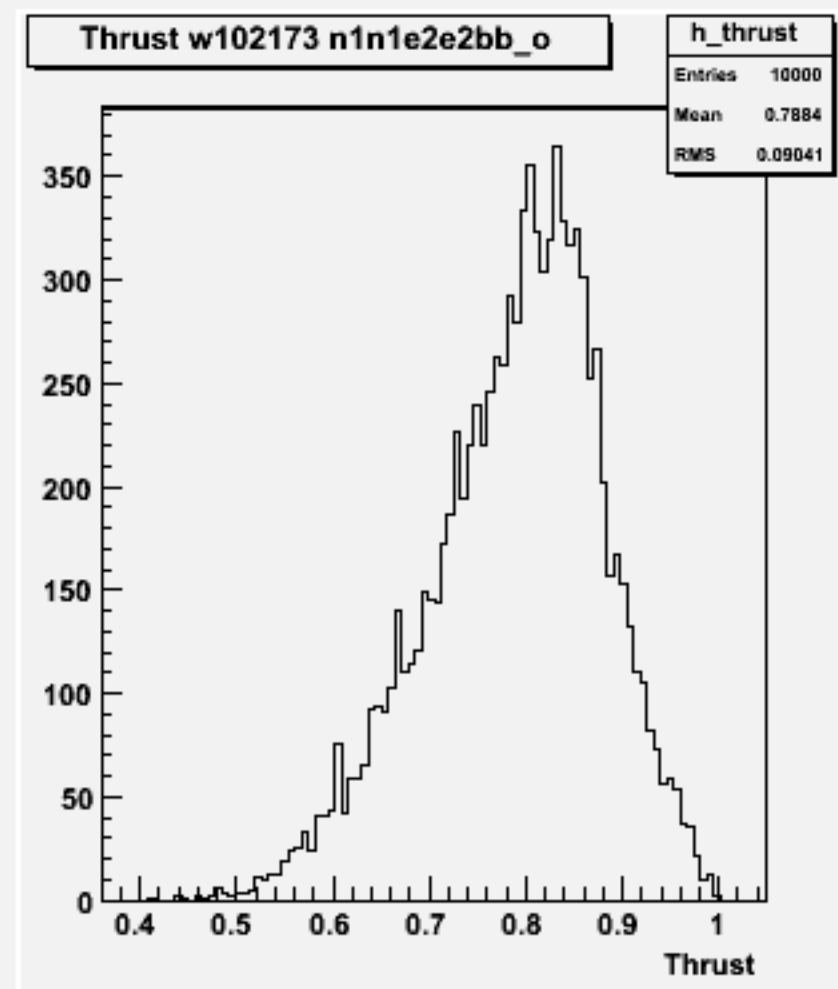
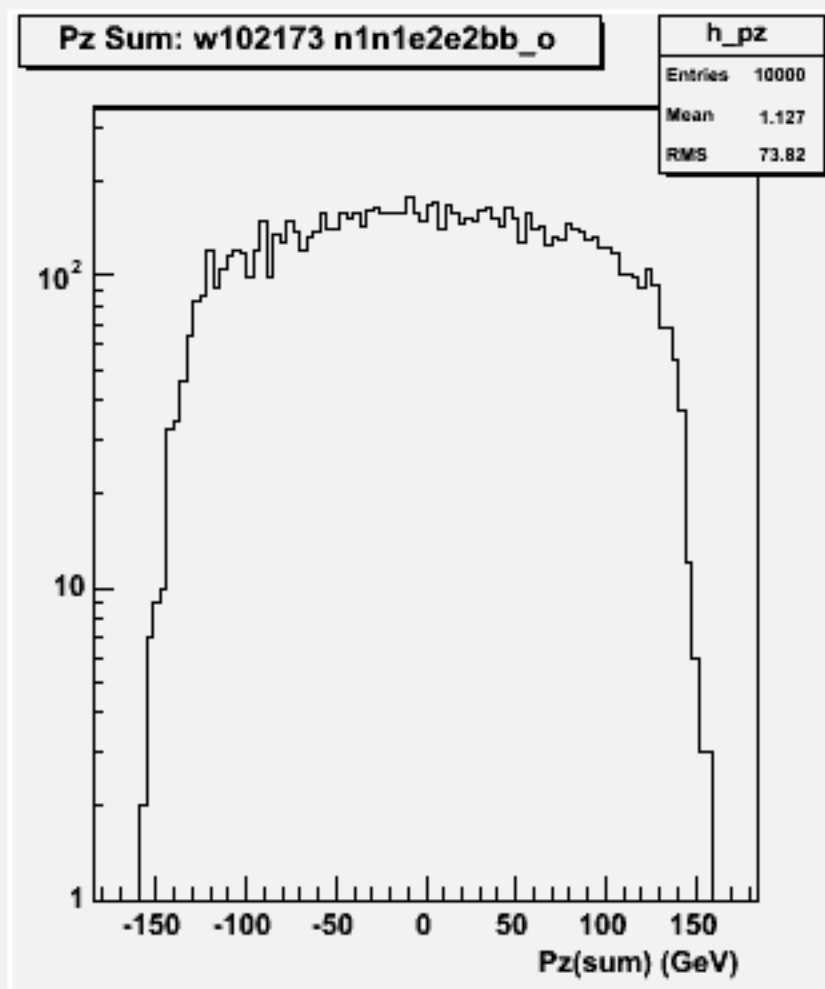
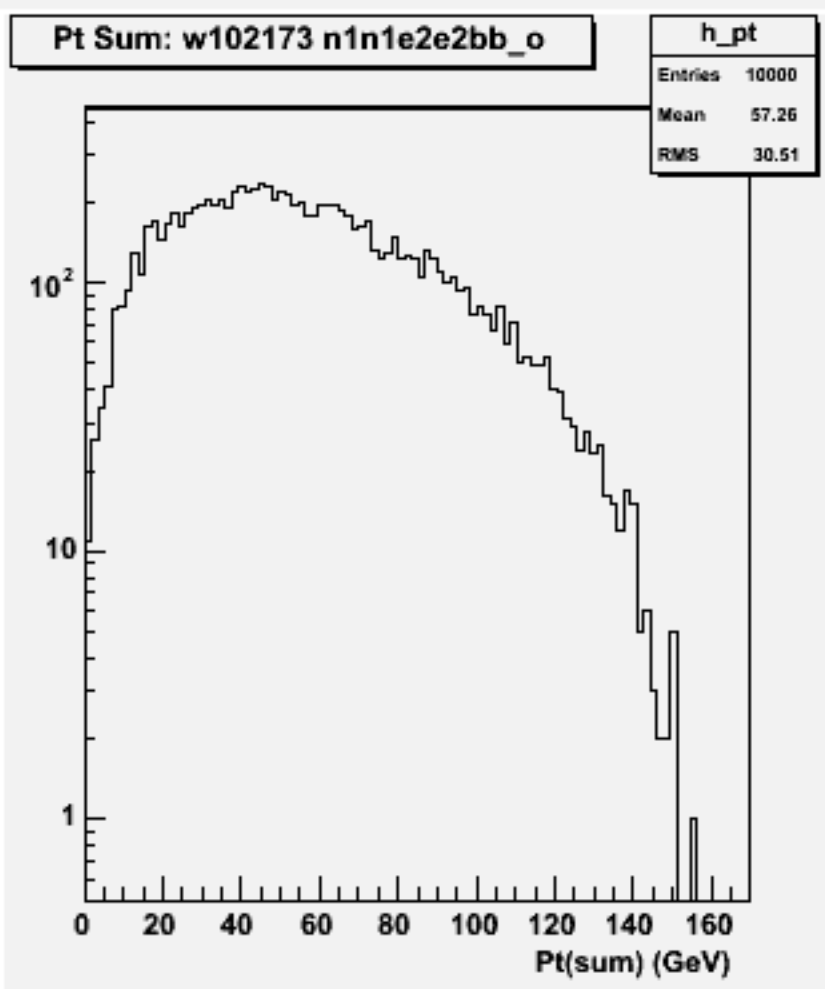
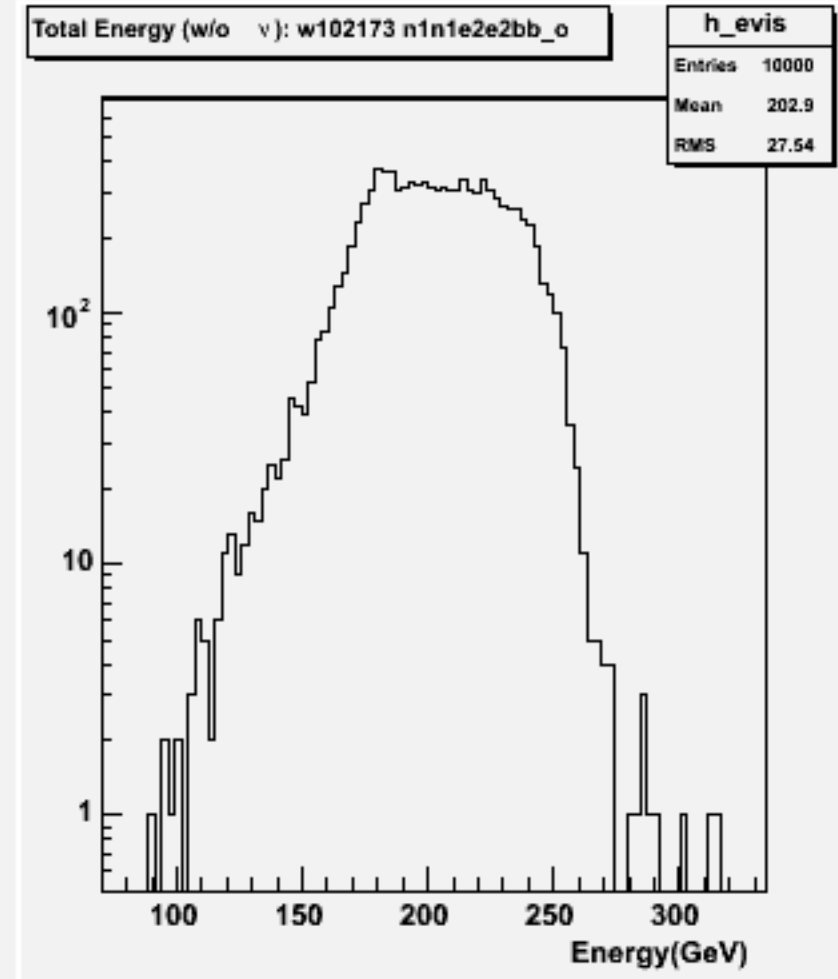
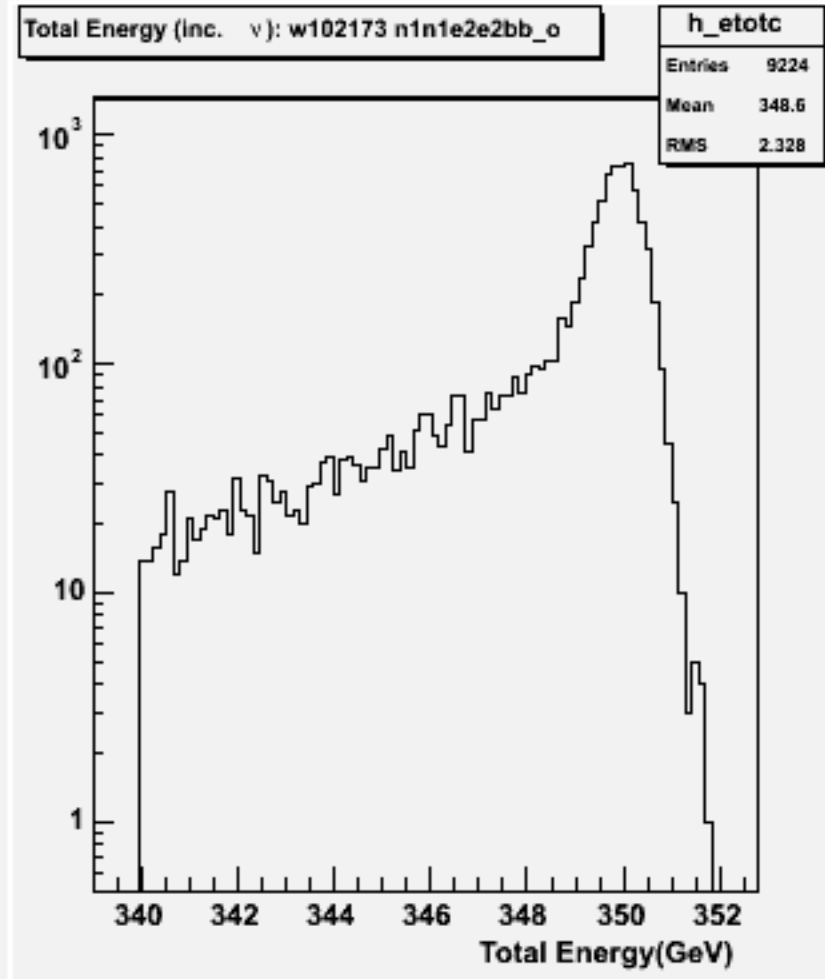
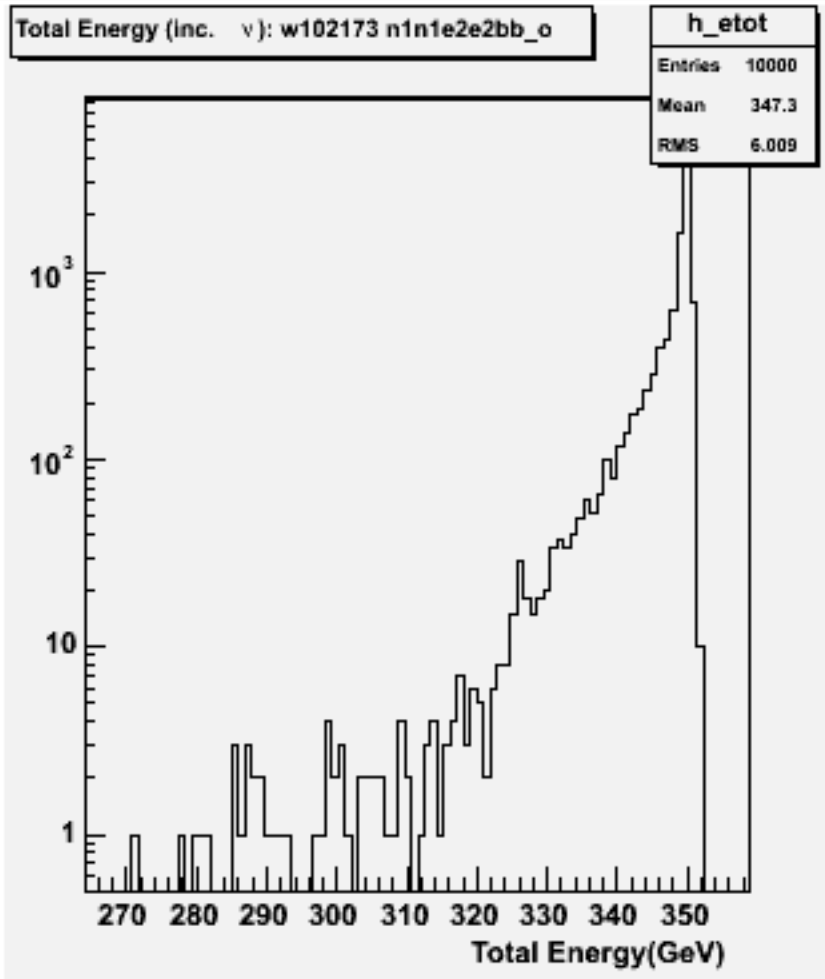
h_vr	
Entries	577992
Mean	17.5
RMS	131.6

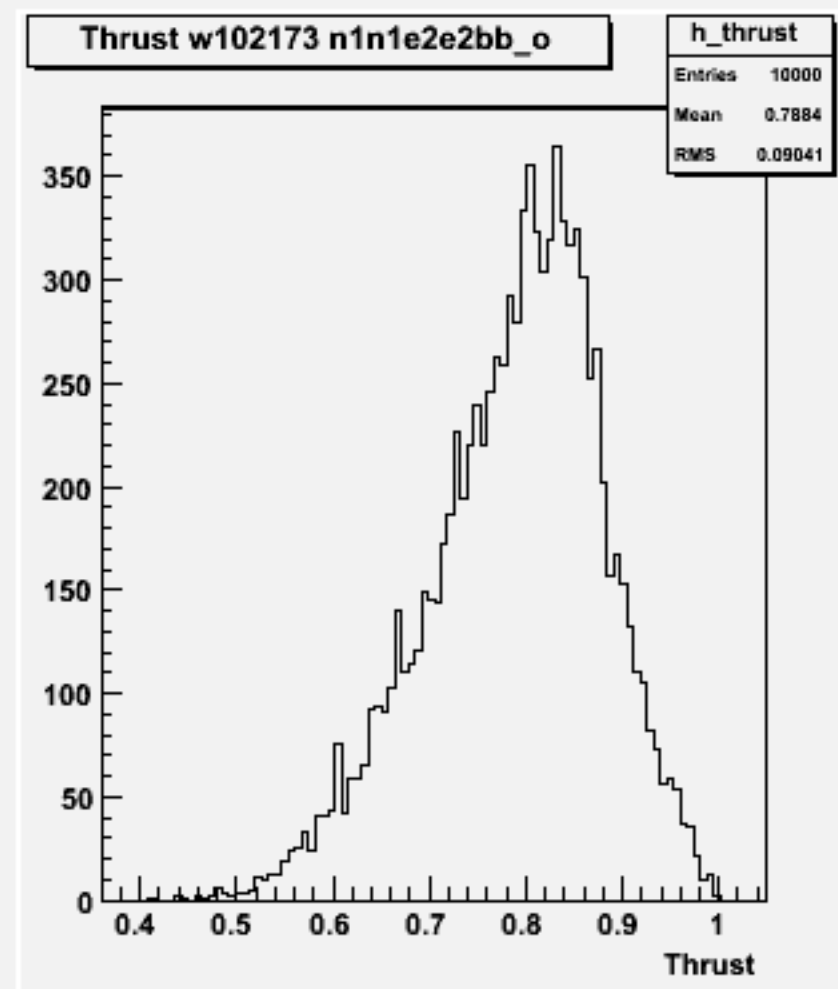
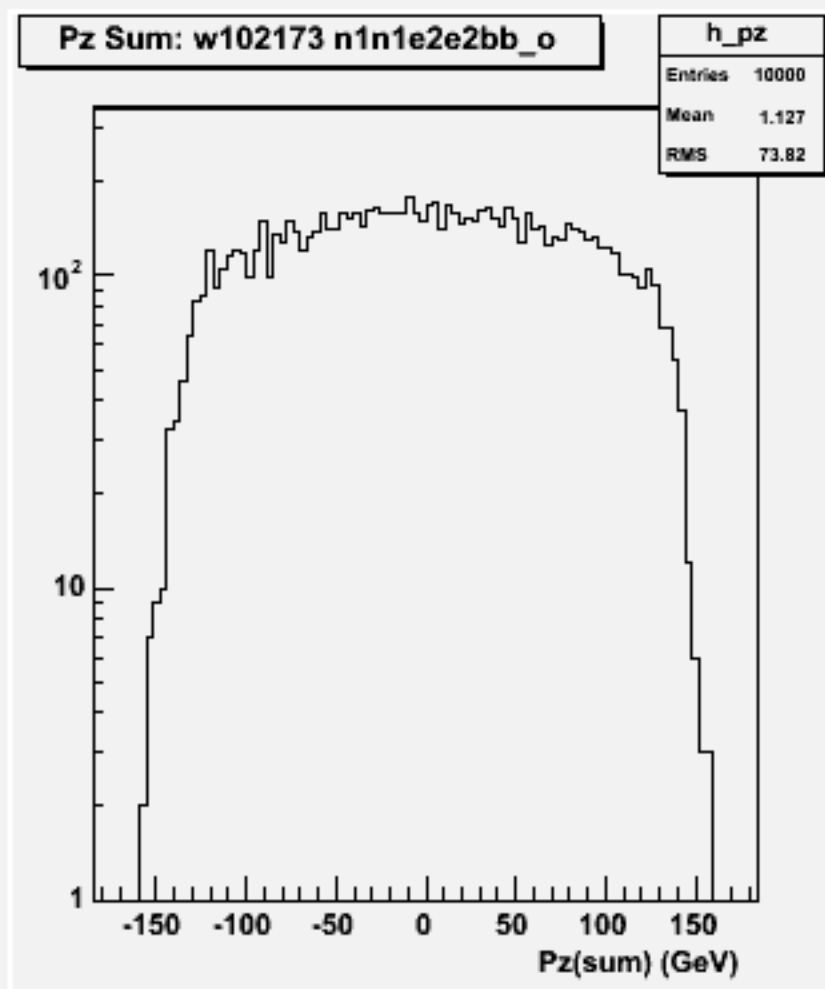
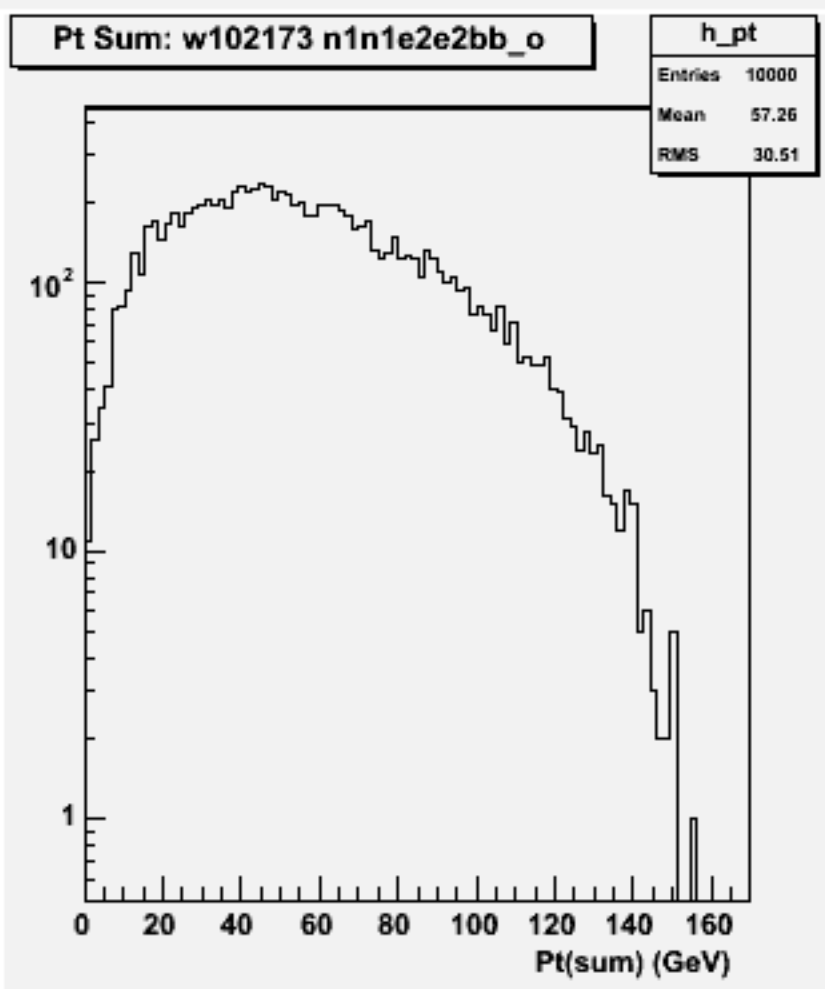
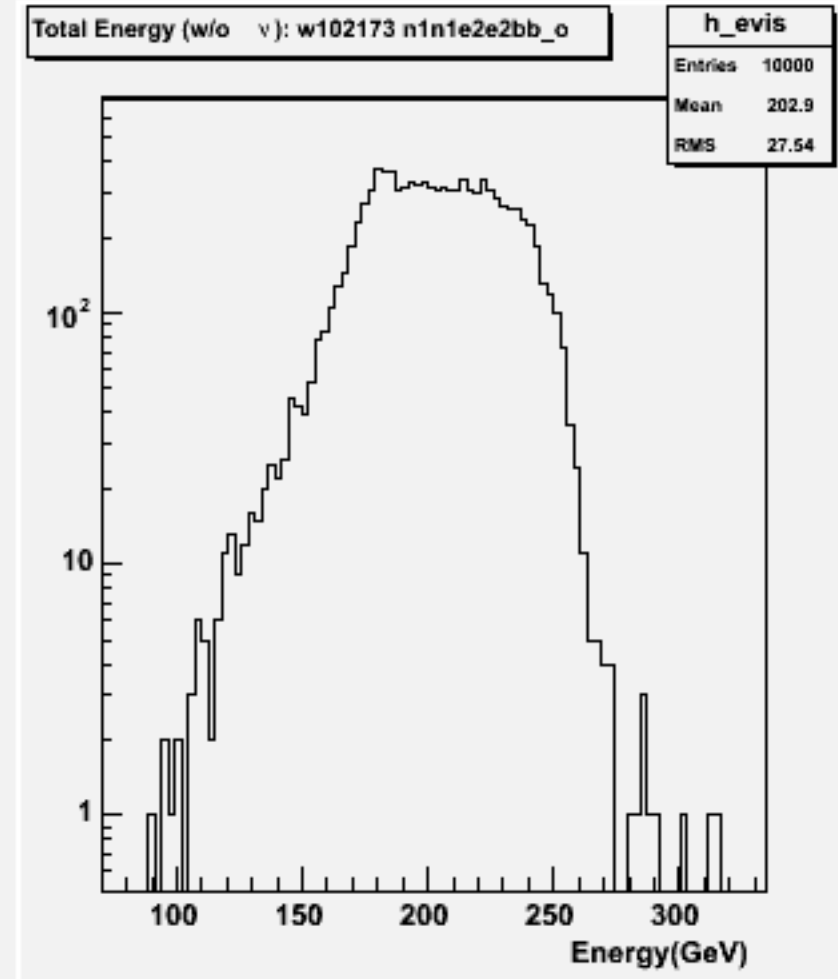
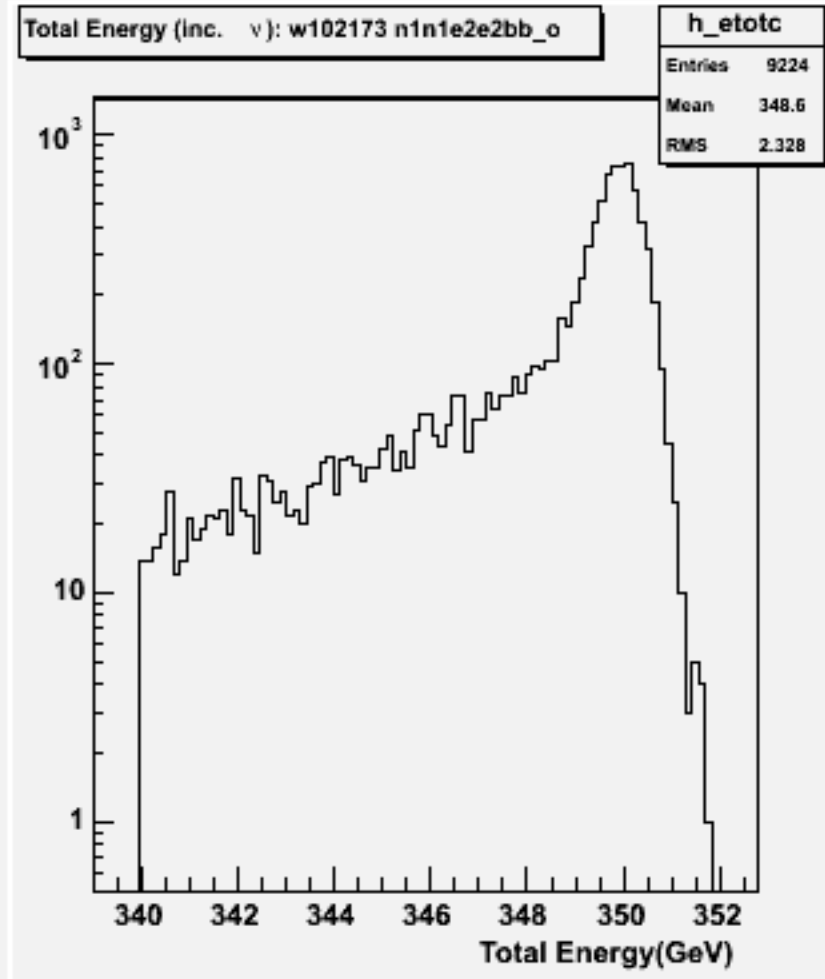
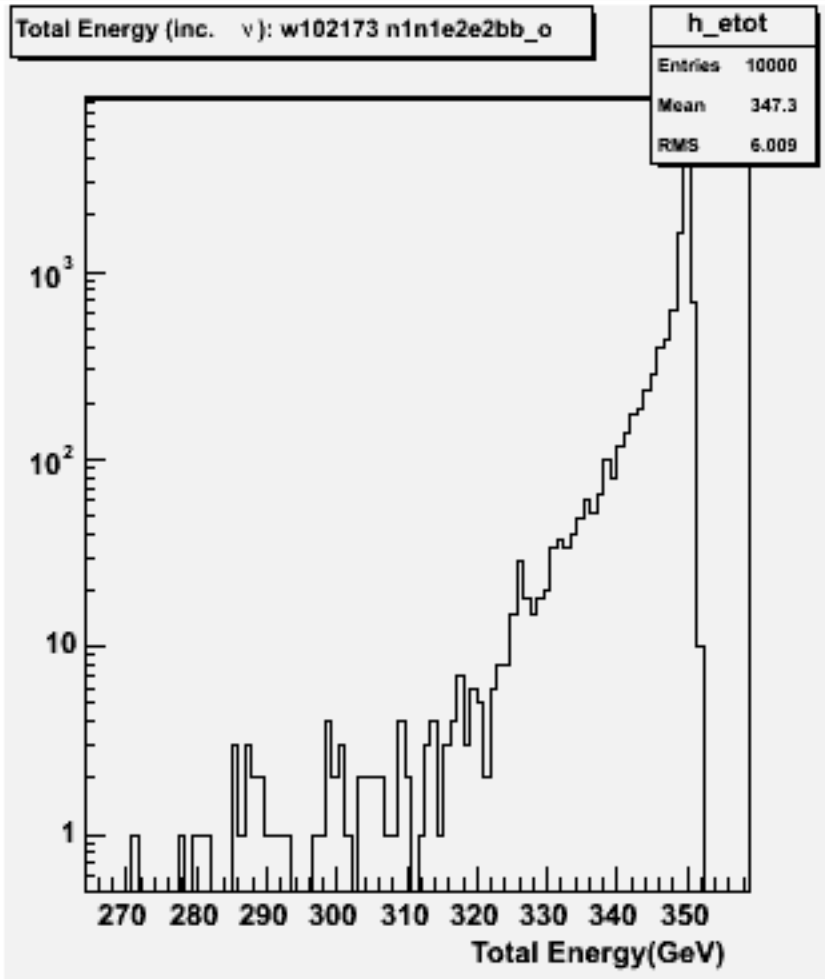


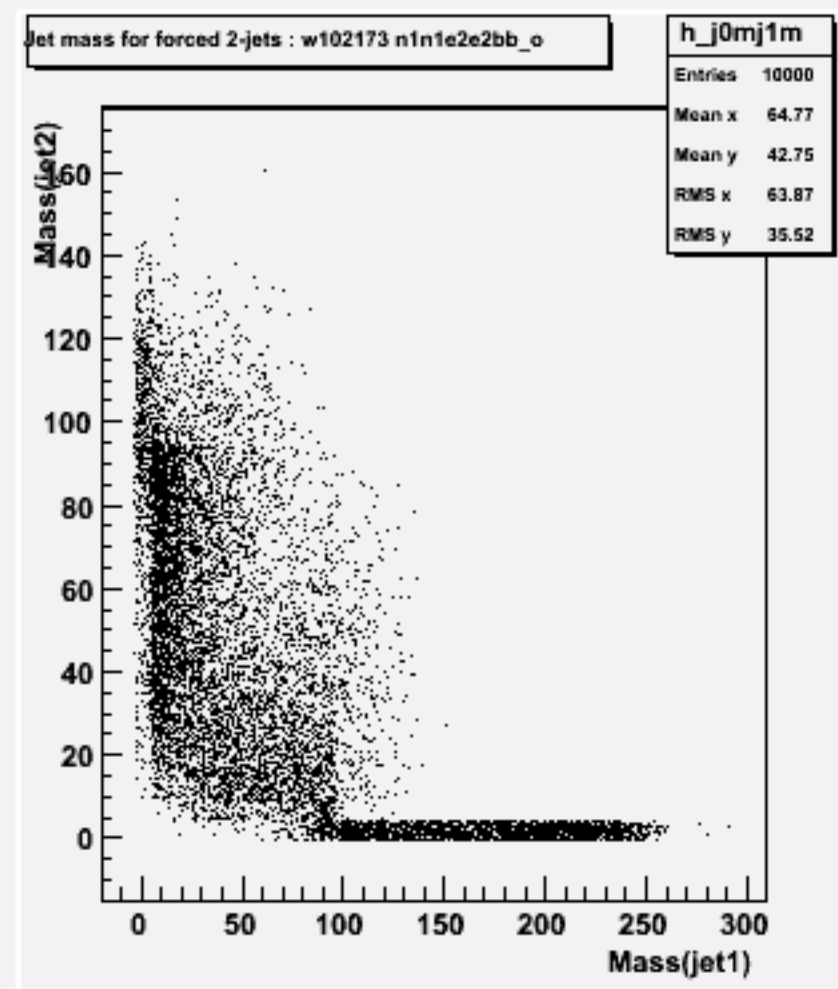
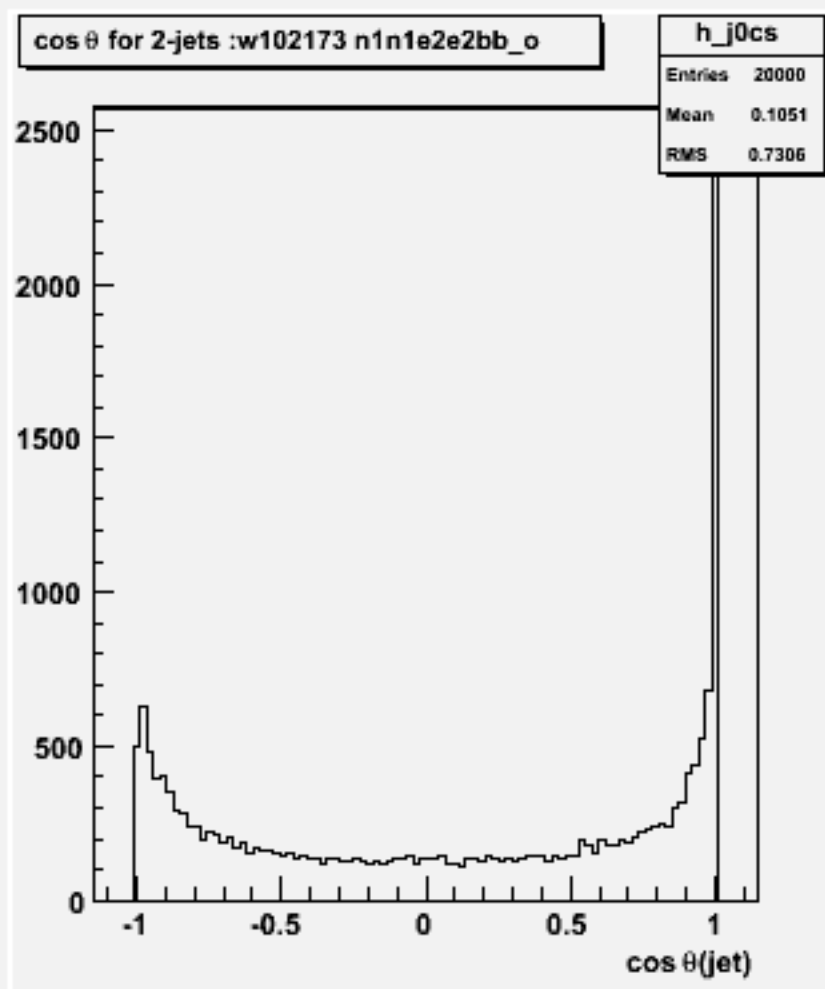
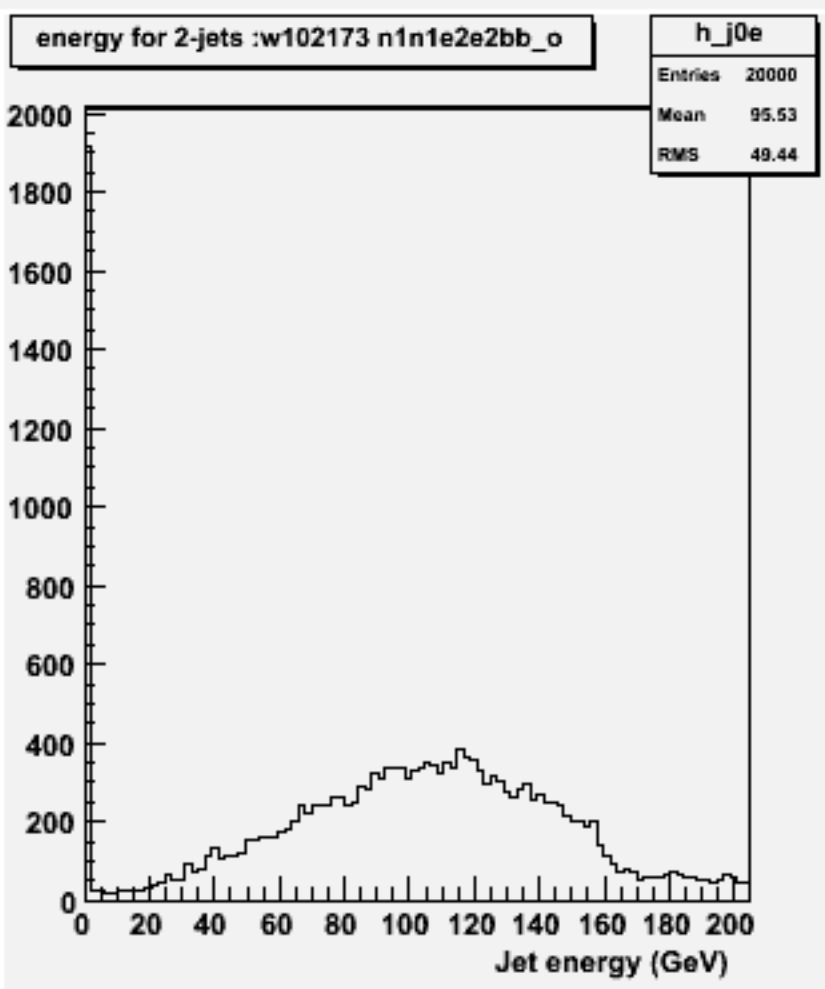
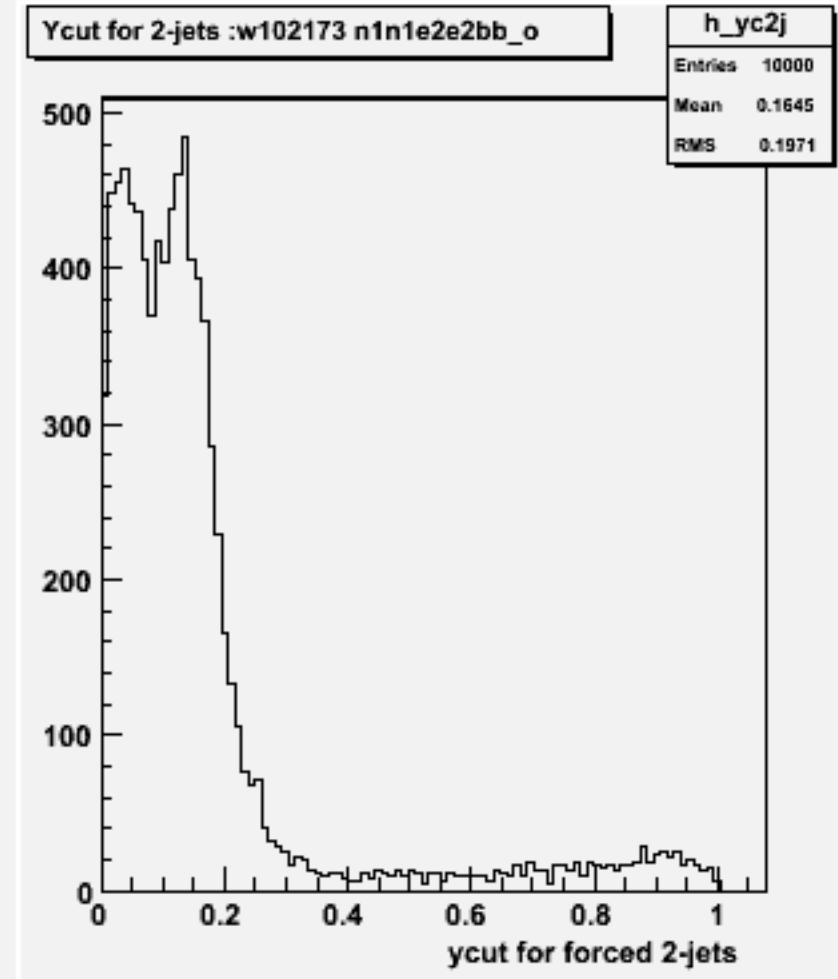
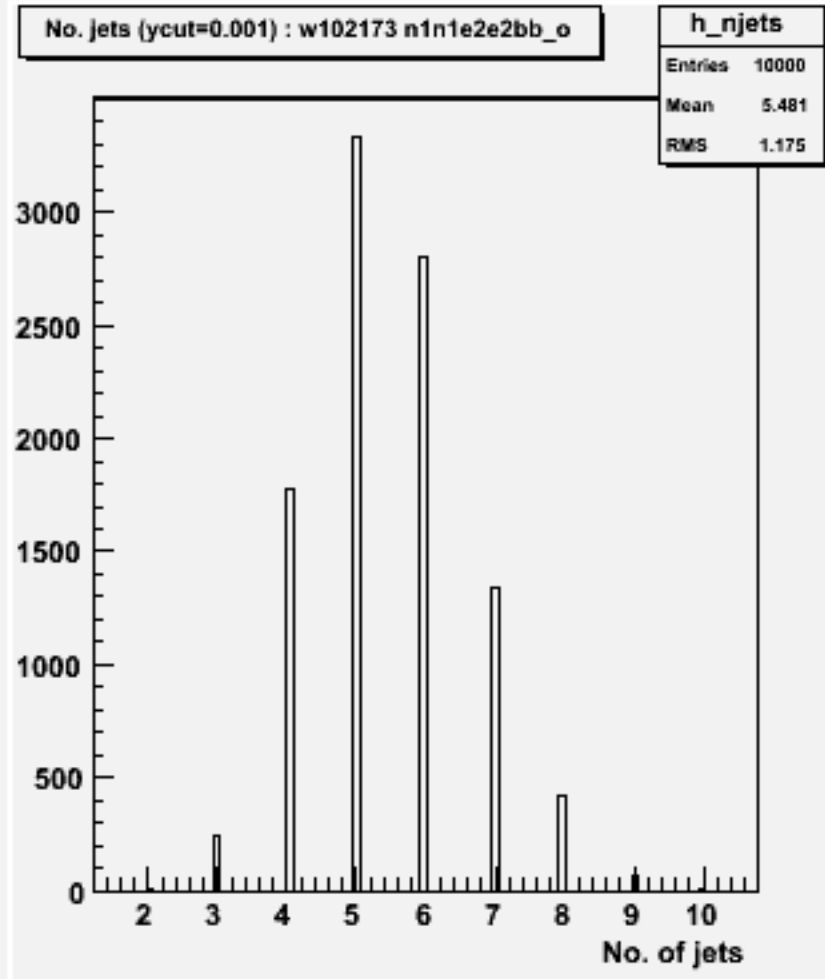
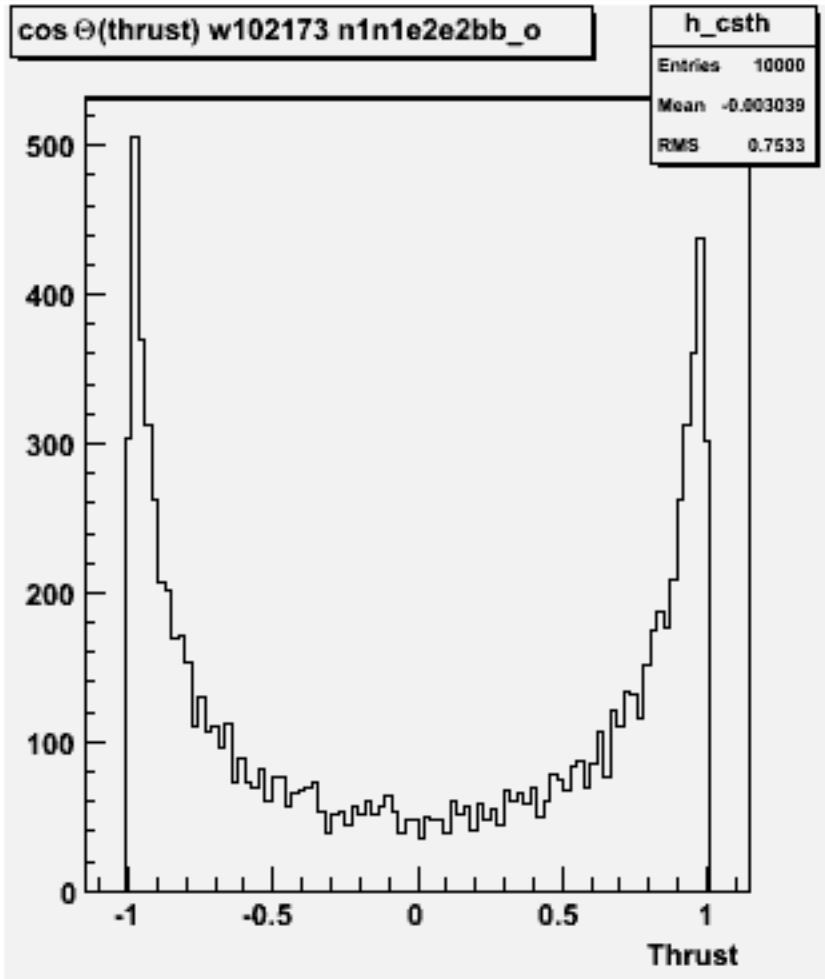
Start point Z : w102173 n1n1e2e2bb\_o

h_vz	
Entries	577992
Mean	0.1063
RMS	132.2



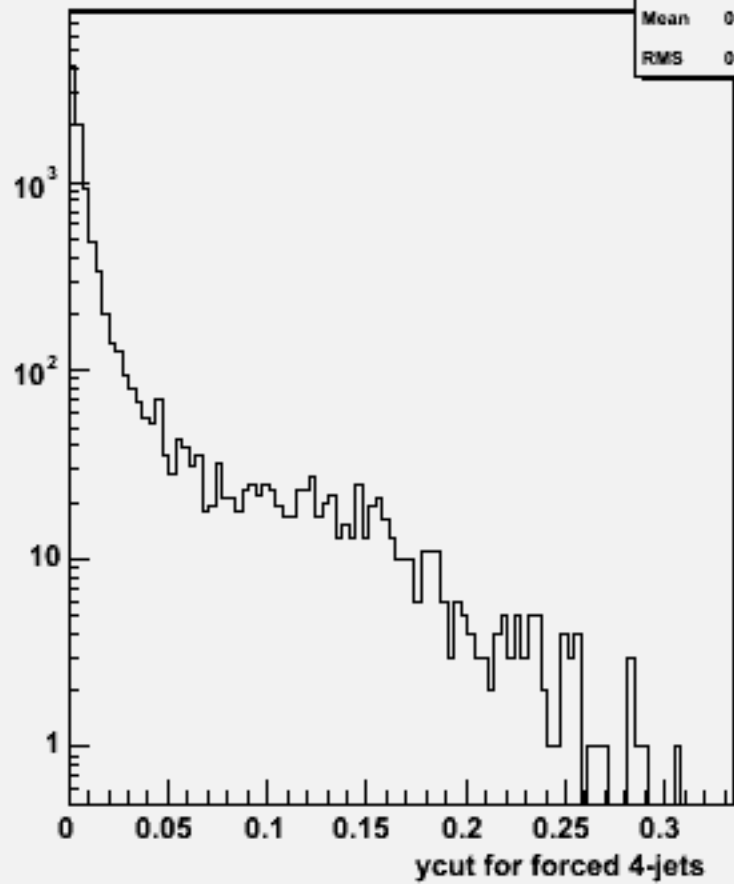






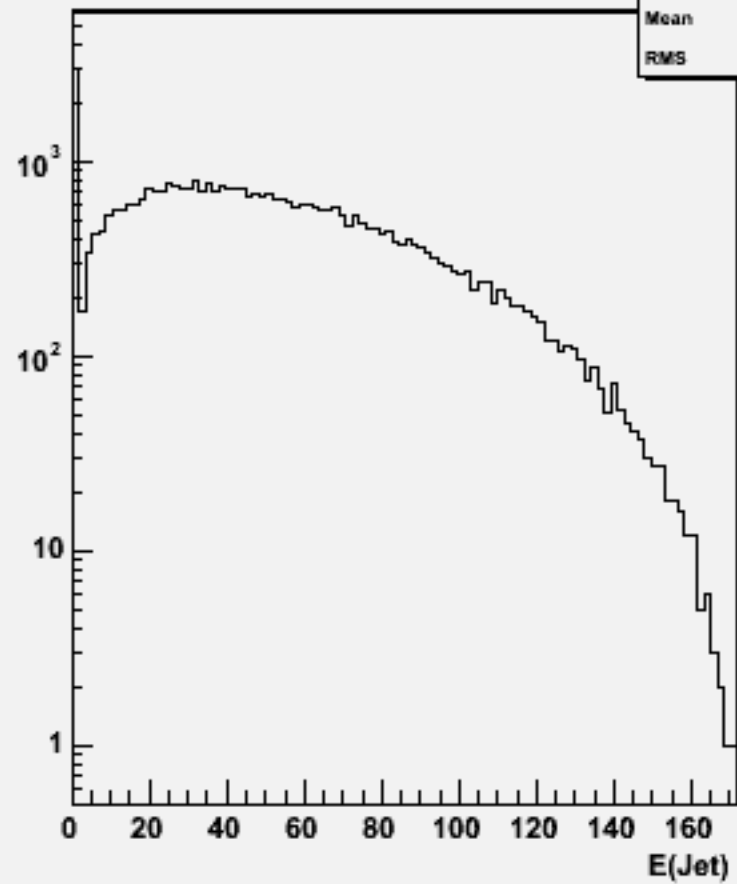
Ycut for 4-jets :w102173 n1n1e2e2bb\_o

h_yc4j	
Entries	9750
Mean	0.01741
RMS	0.03677

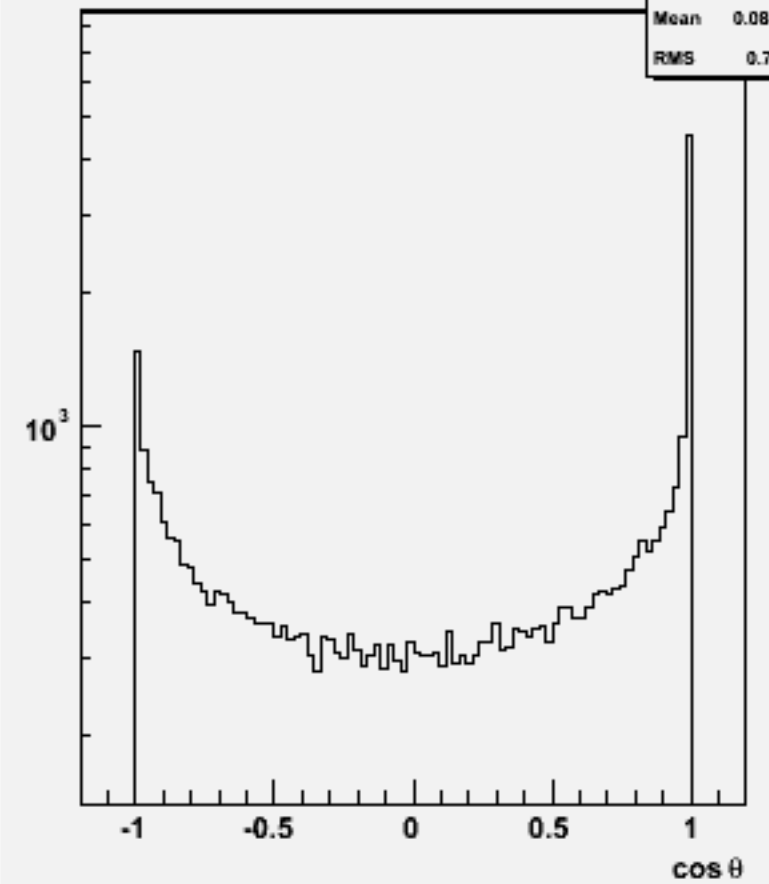


Jet energies(All jets)w102173 n1n1e2e2bb\_o

ha_j0e	
Entries	39000
Mean	50.72
RMS	35.13

Jet cos  $\theta$  (All jets)w102173 n1n1e2e2bb\_o

ha_j0cs	
Entries	39000
Mean	0.08224
RMS	0.7019



2jets mass(All comb)w102173 n1n1e2e2bb\_o

ha_m01	
Entries	58500
Mean	63.59
RMS	41.25

