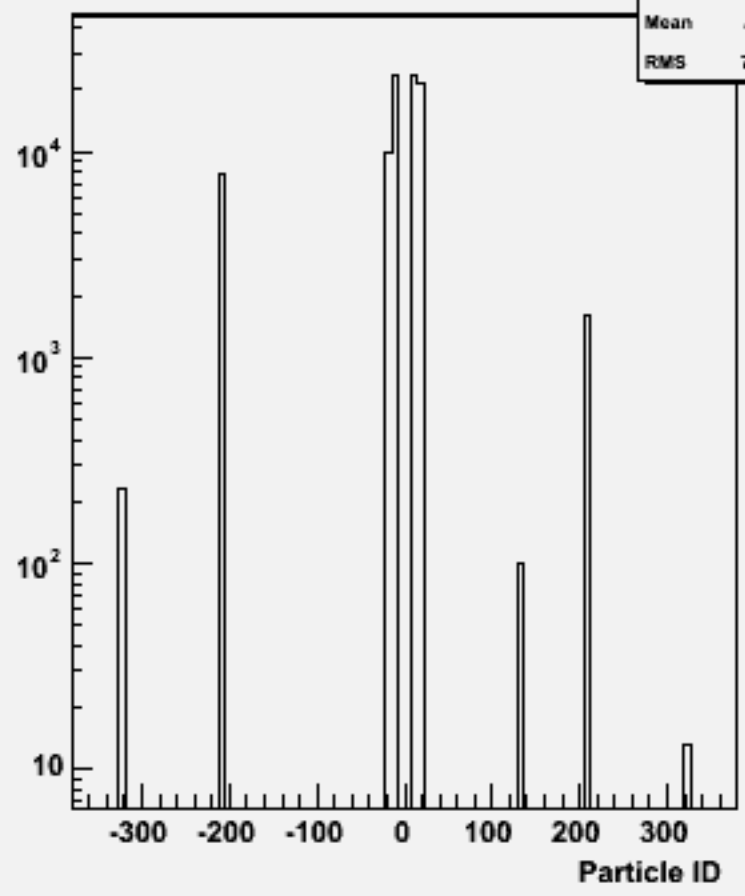


# Generator file information: w103956 aa\_n1e1e3n3\_o

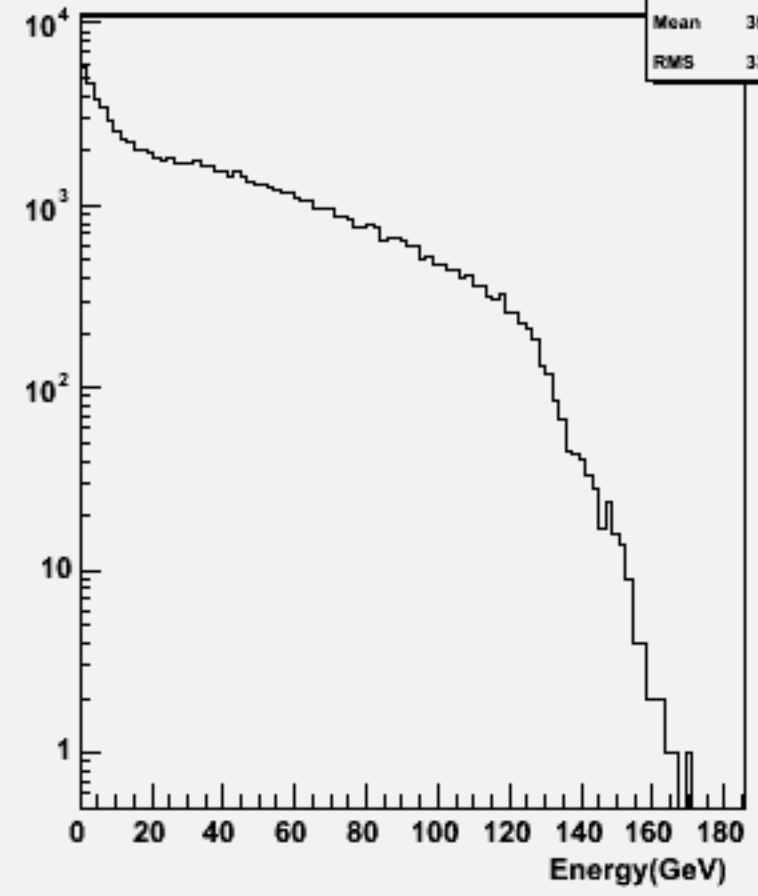
process\_id=w103956  
job\_date\_time=100729-074920  
process\_name=aa\_n1e1e3n3\_o  
CM\_energy\_in\_GeV=350  
program\_name\_version=whizard-1.40  
beam\_particle1=e1  
beam\_particle2=E1  
polarization1=0.0  
polarization2=0.0  
luminosity=1000  
cross\_section\_in\_fb=0.451427609210142  
lumi\_file=/tmp/lumi\_linker\_directory/lumi\_linker\_008  
file\_type=stdhep  
total\_number\_of\_events=10000  
number\_of\_files=1  
file\_names=w103956\_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/w103956/run\\_01](http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w103956/run_01)  
comment=

Particle ID : w103956 aa\_n1e1e3n3\_o



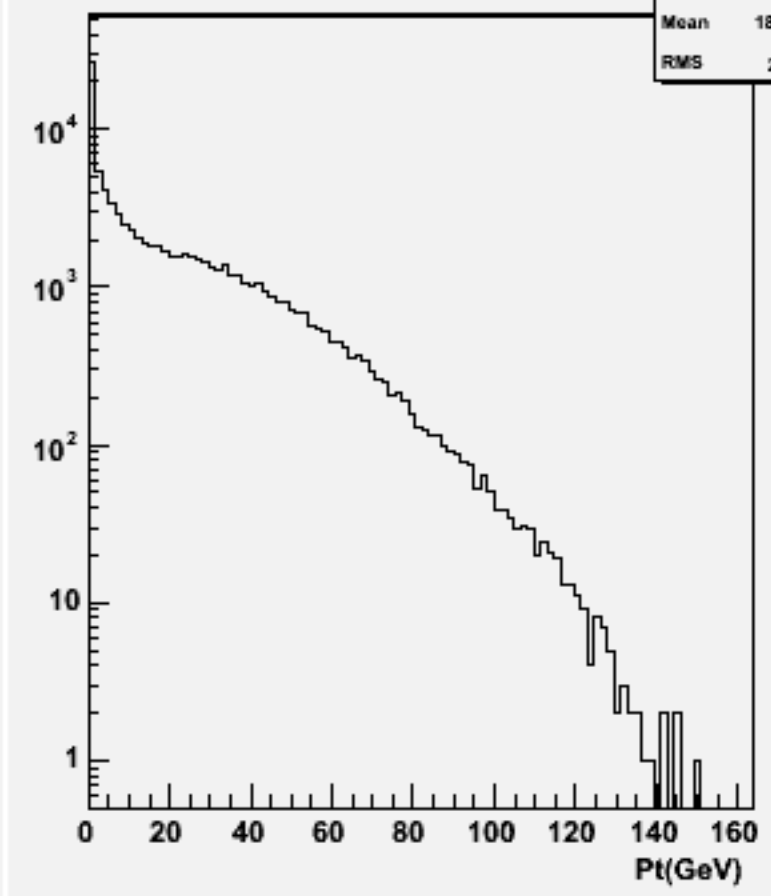
h_id	
Entries	88170
Mean	-12.7
RMS	71.31

Particle Energy : w103956 aa\_n1e1e3n3\_o

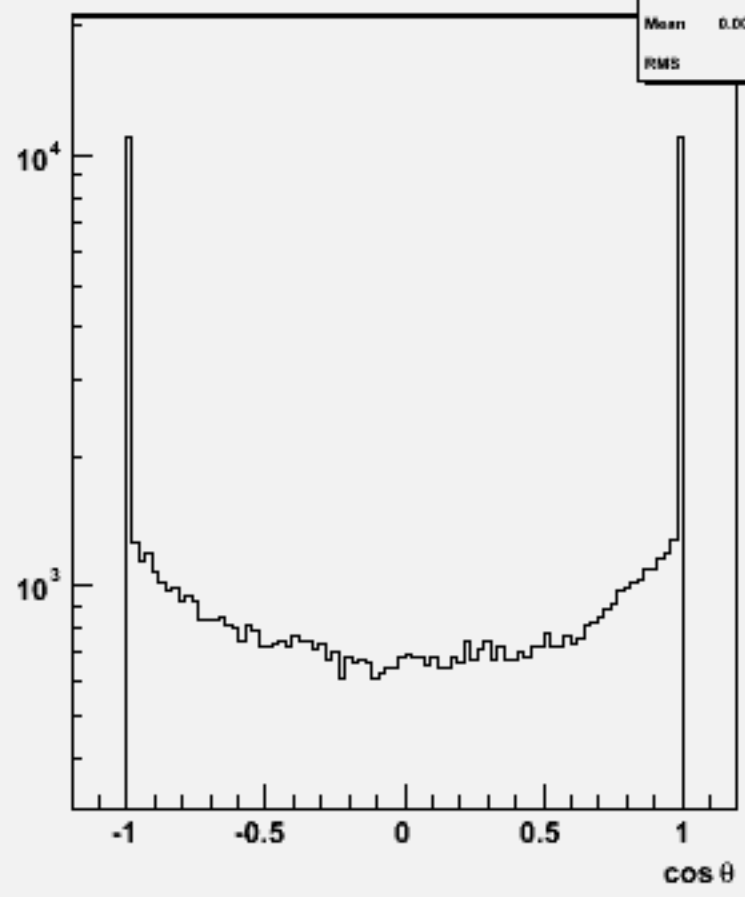


h_e	
Entries	88170
Mean	39.42
RMS	33.35

Particle Pt : w103956 aa\_n1e1e3n3\_o

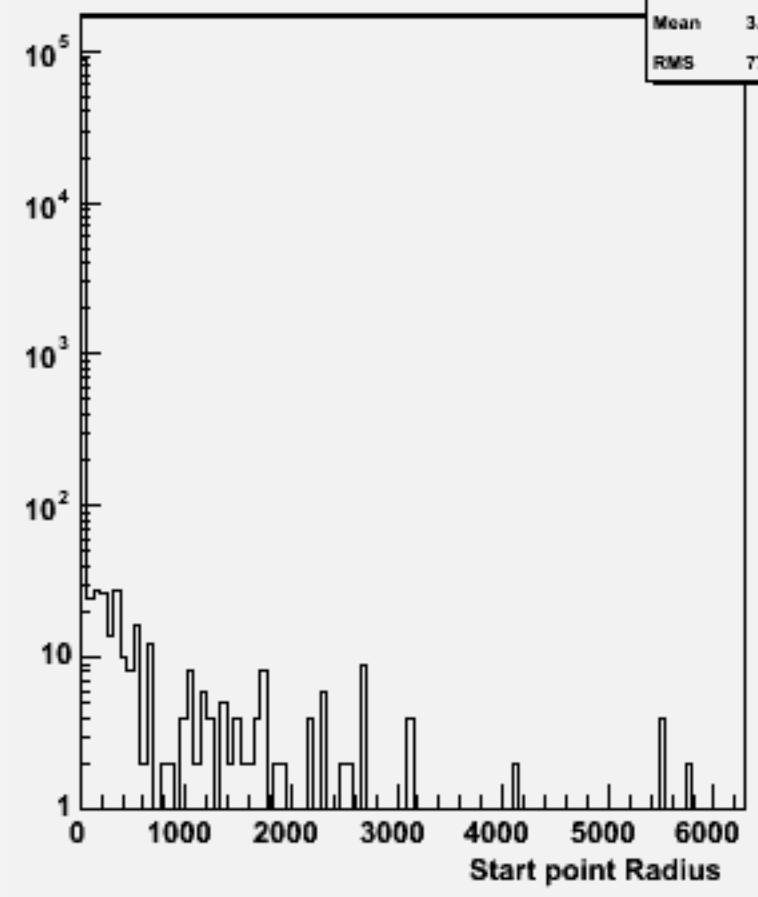


h_pt	
Entries	88170
Mean	18.09
RMS	21.7

Particle cos  $\theta$  : w103956 aa\_n1e1e3n3\_o

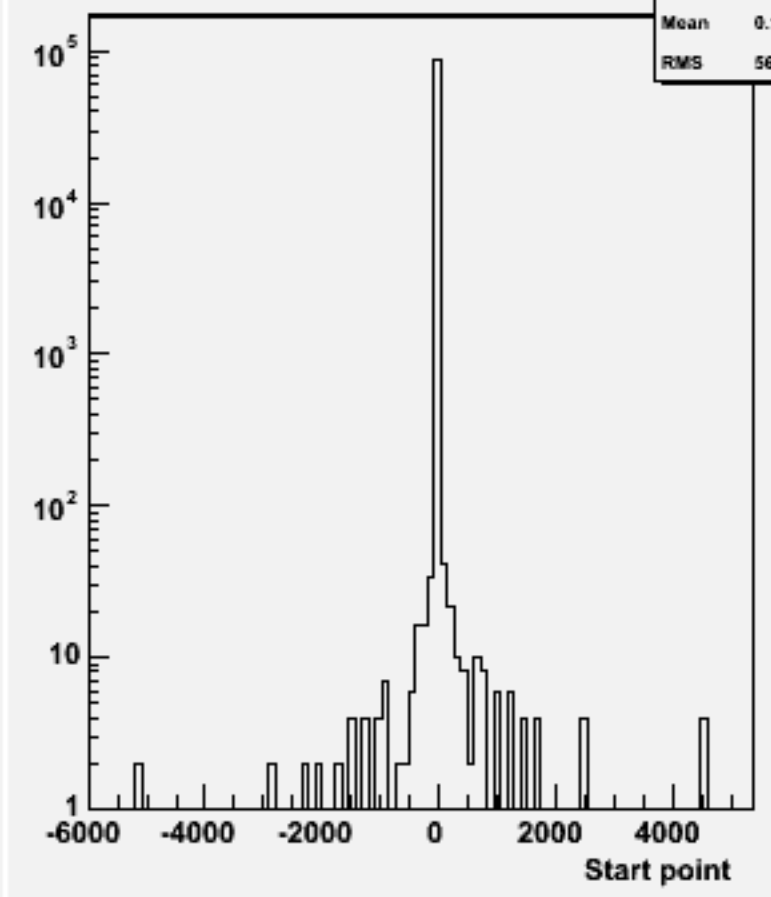
h_cs	
Entries	88170
Mean	0.0002226
RMS	0.7306

Start point R : w103956 aa\_n1e1e3n3\_o

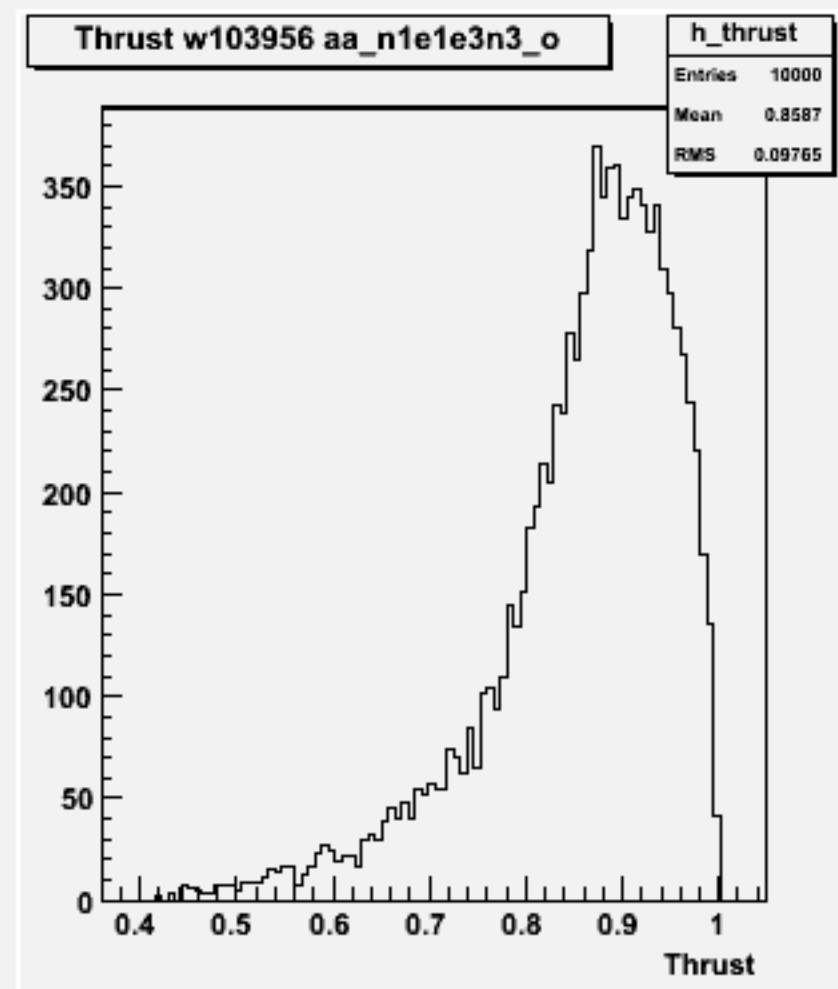
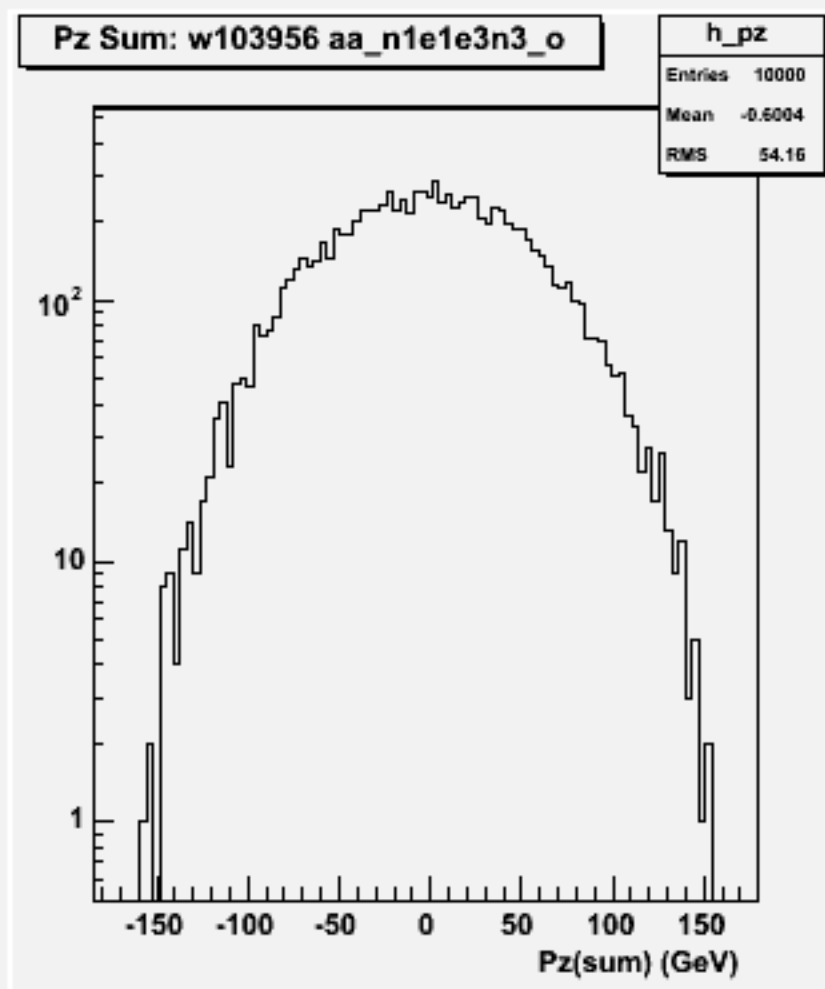
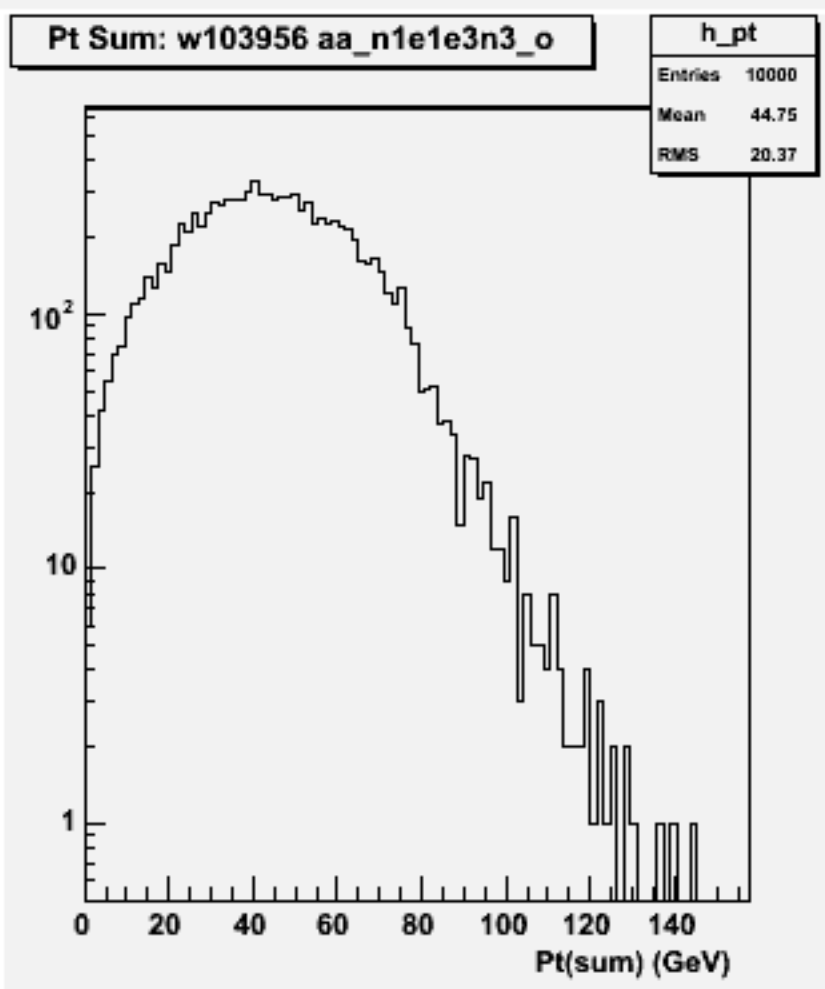
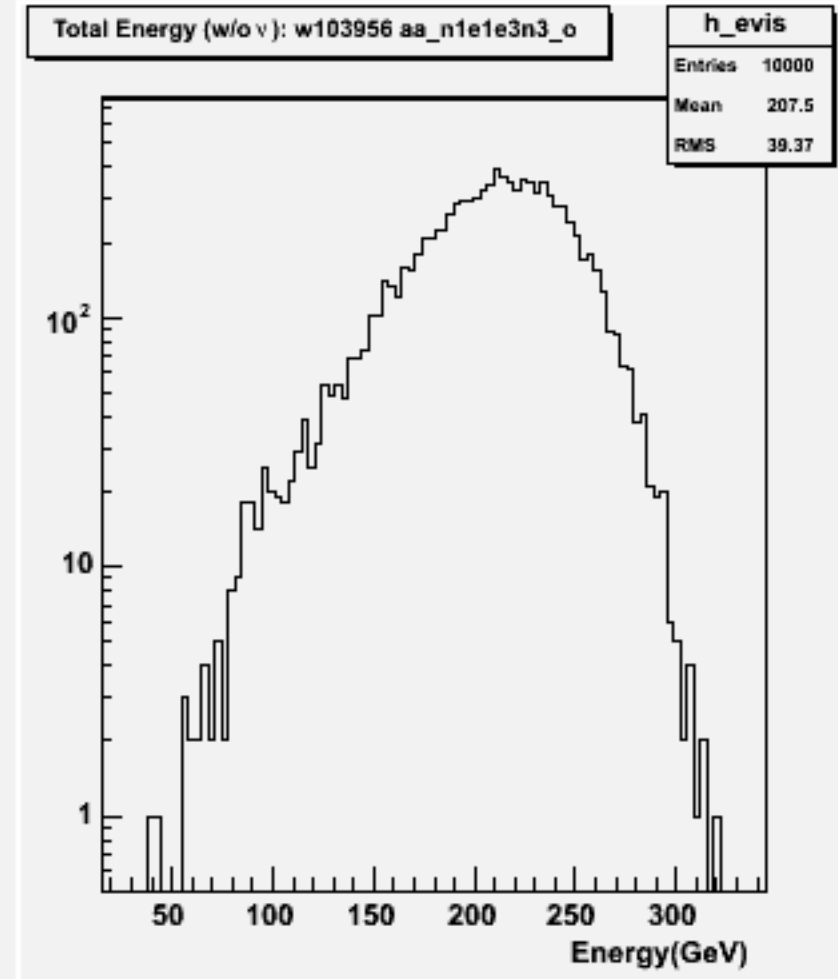
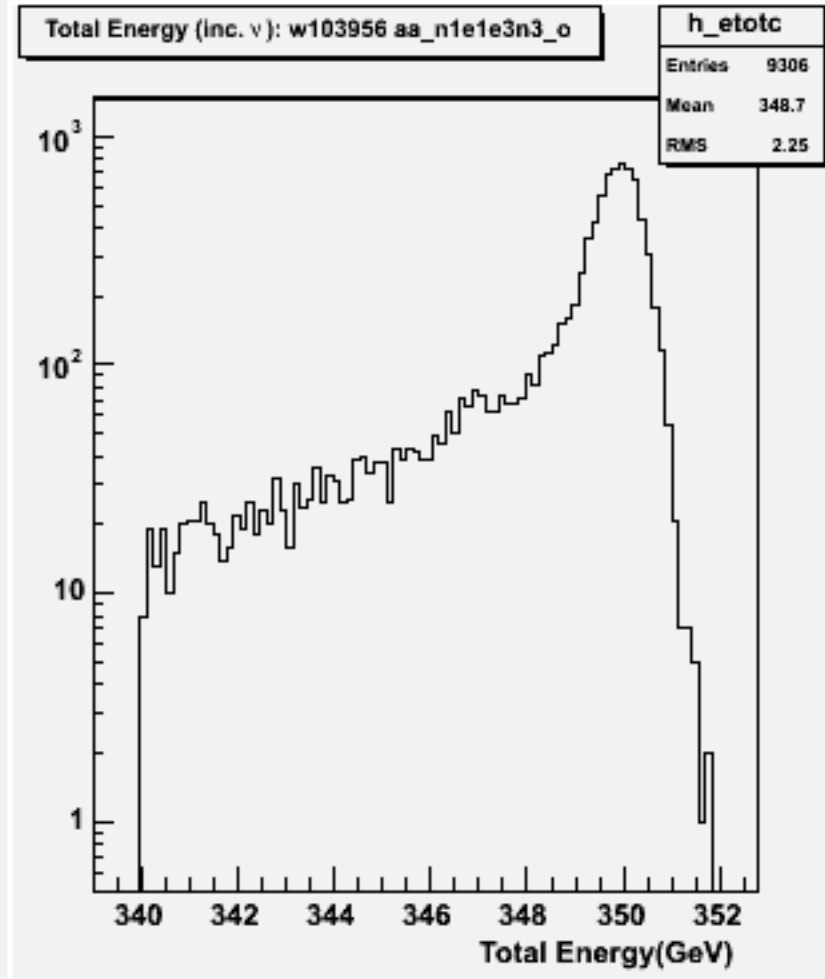
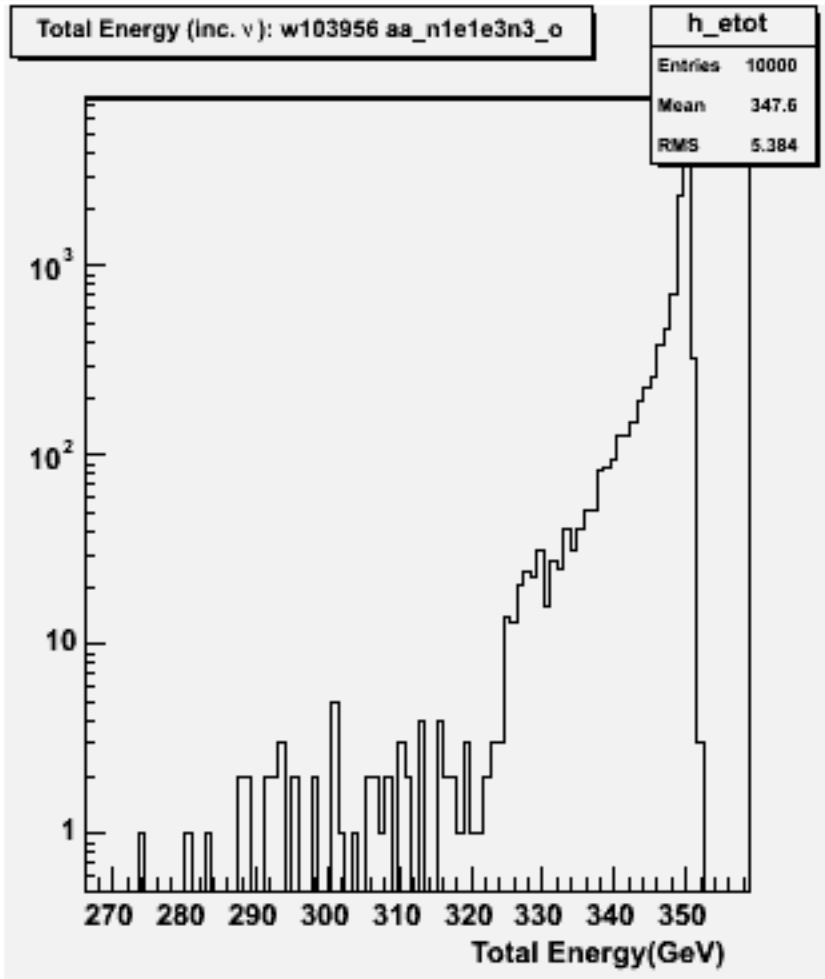


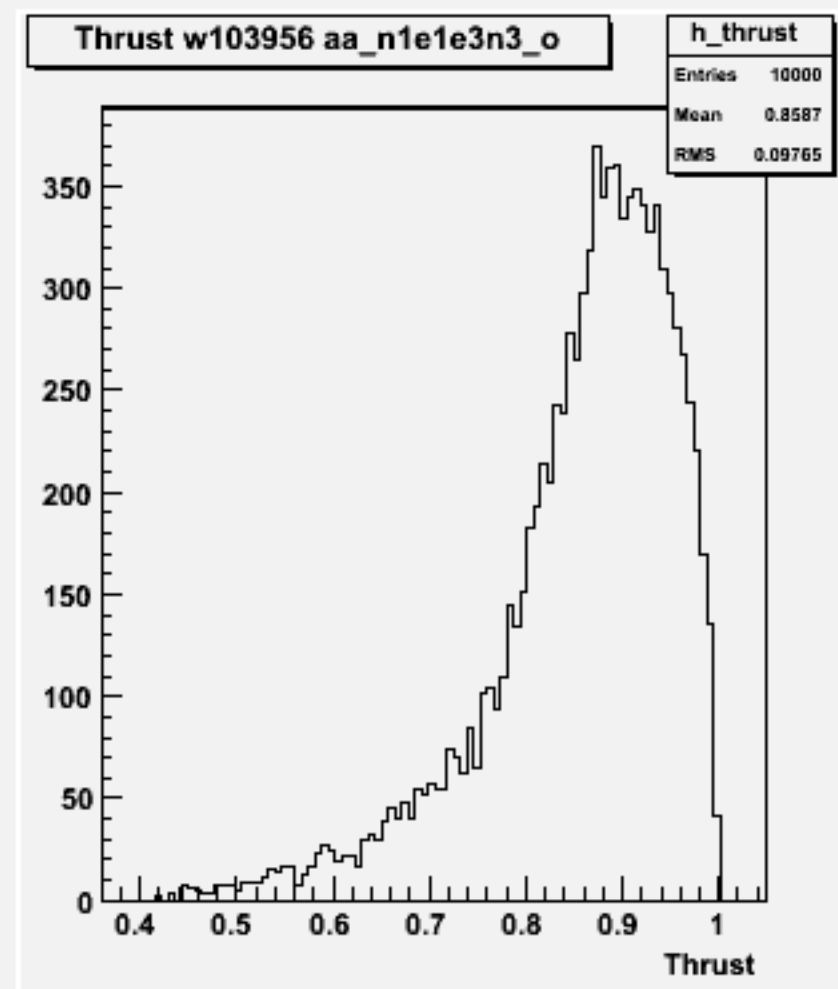
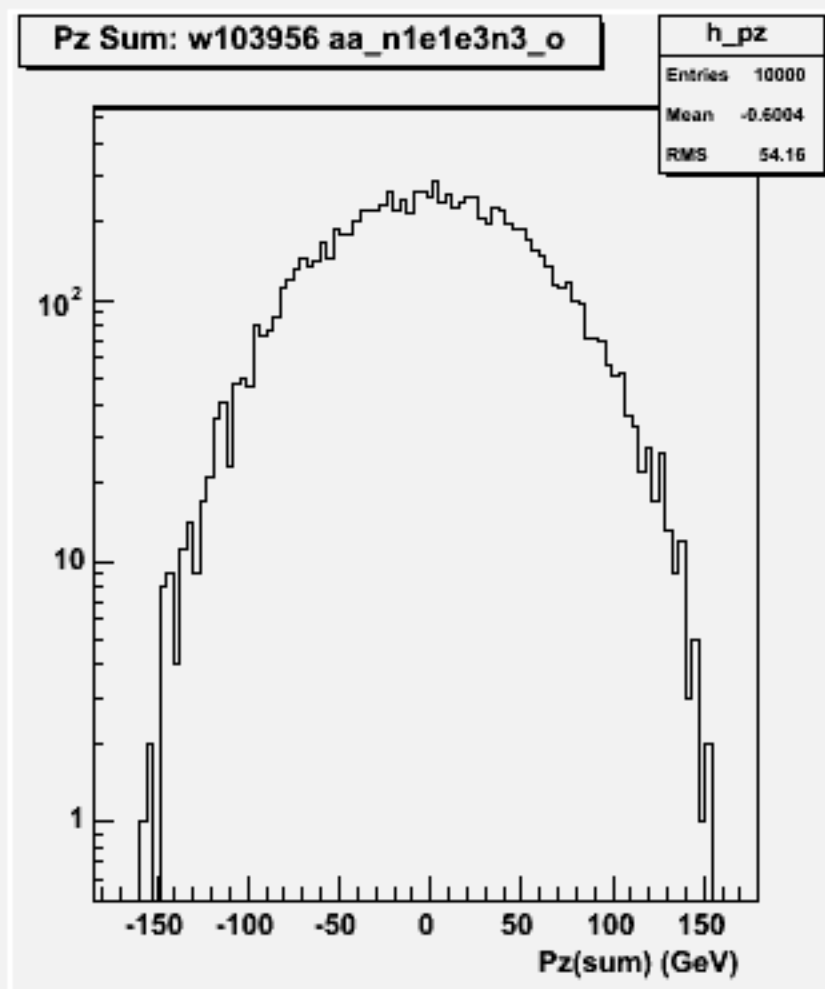
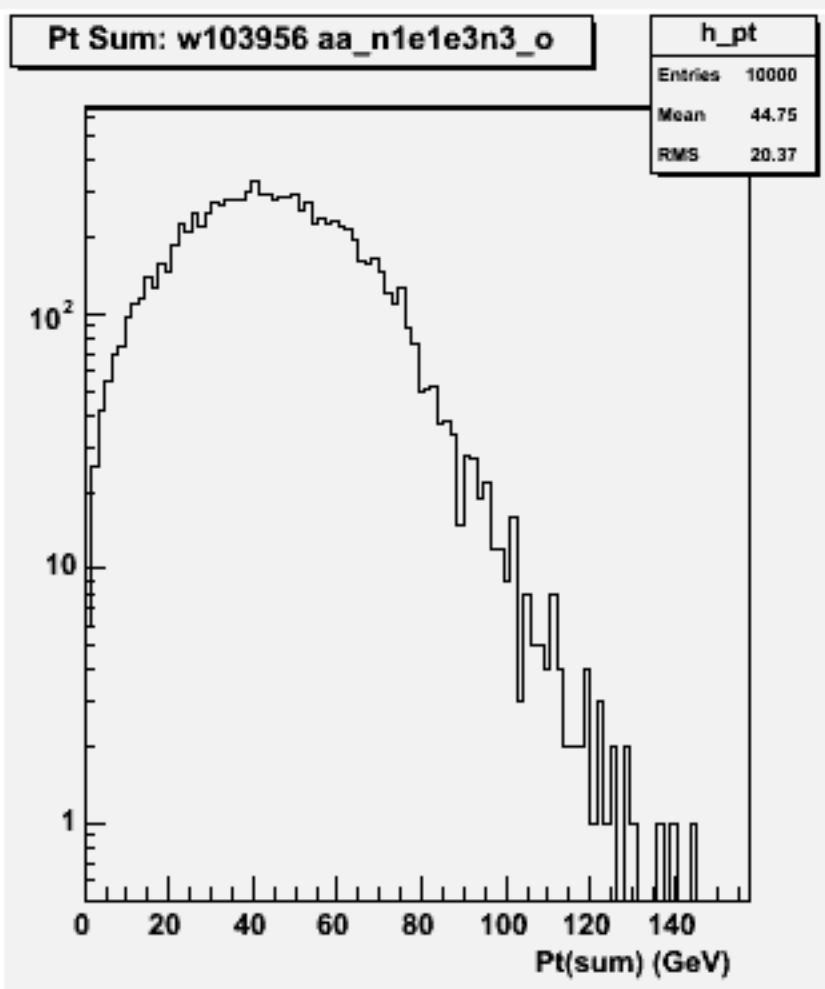
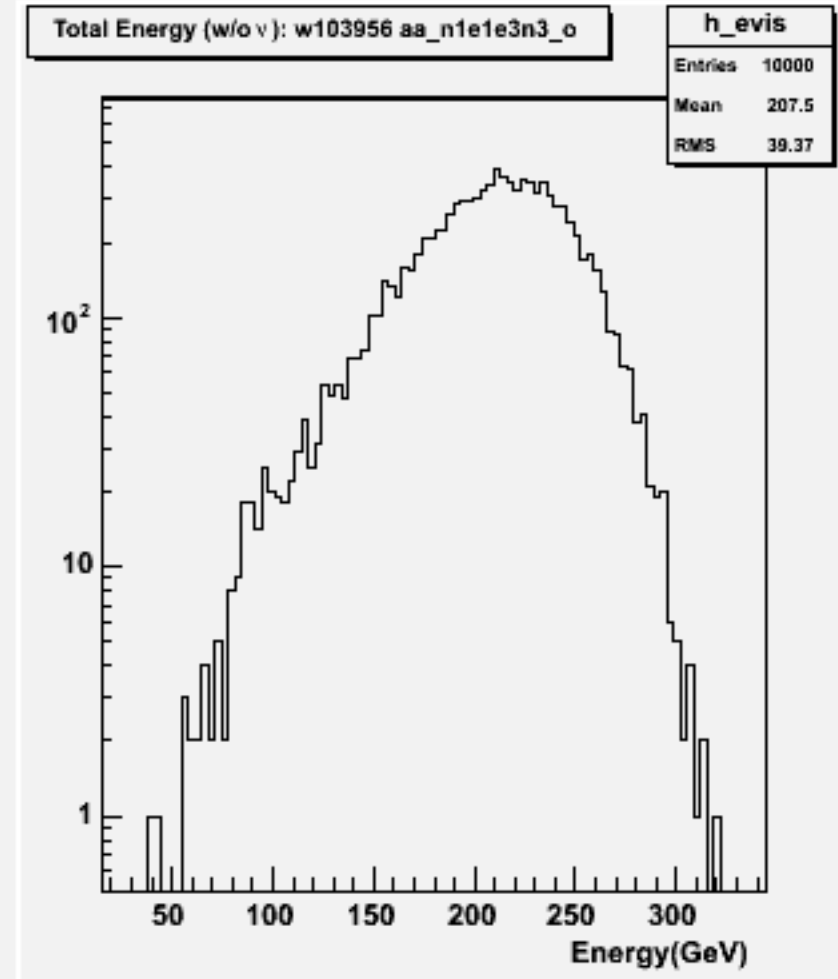
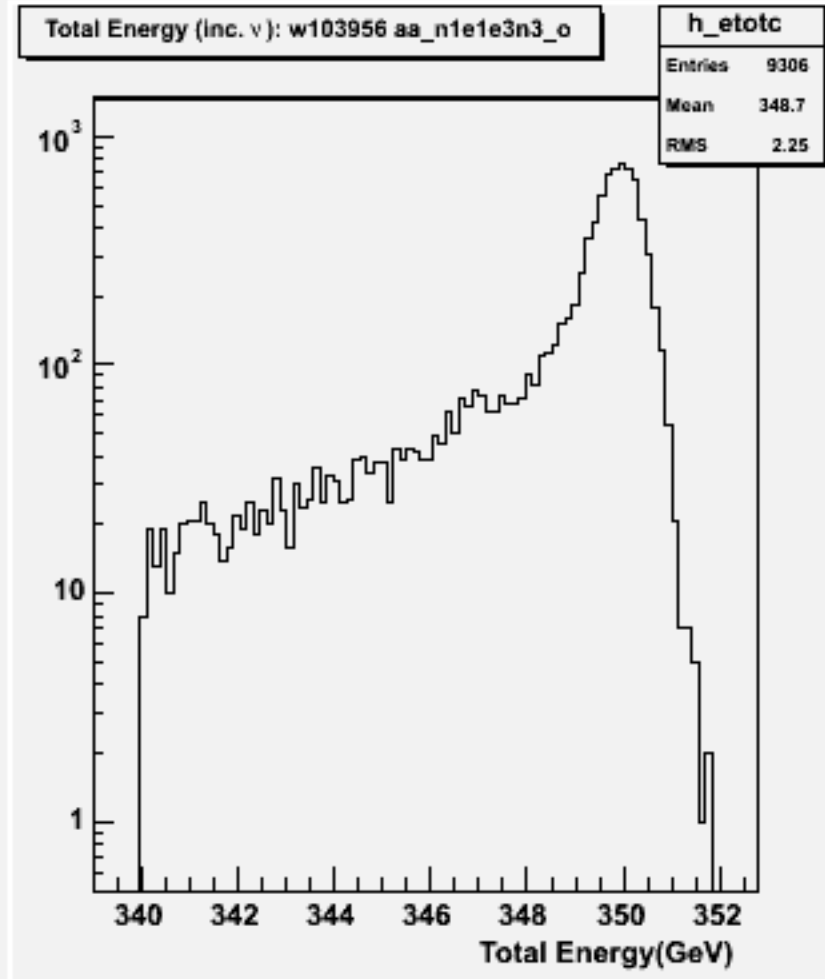
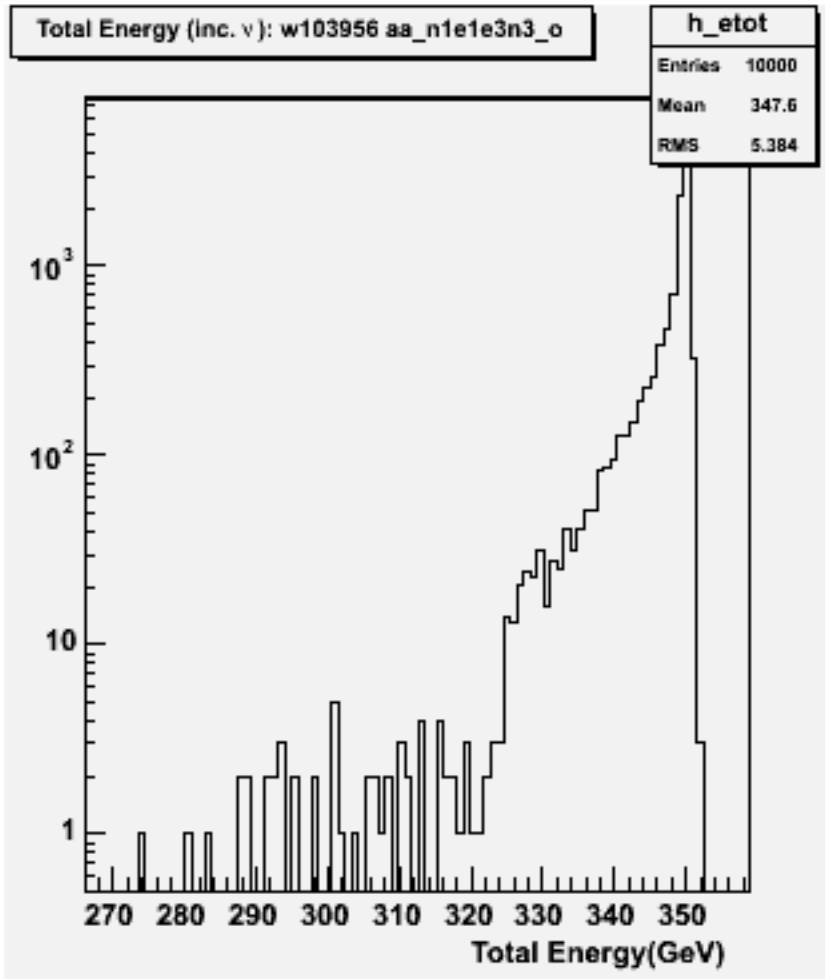
h_vr	
Entries	88170
Mean	3.602
RMS	77.79

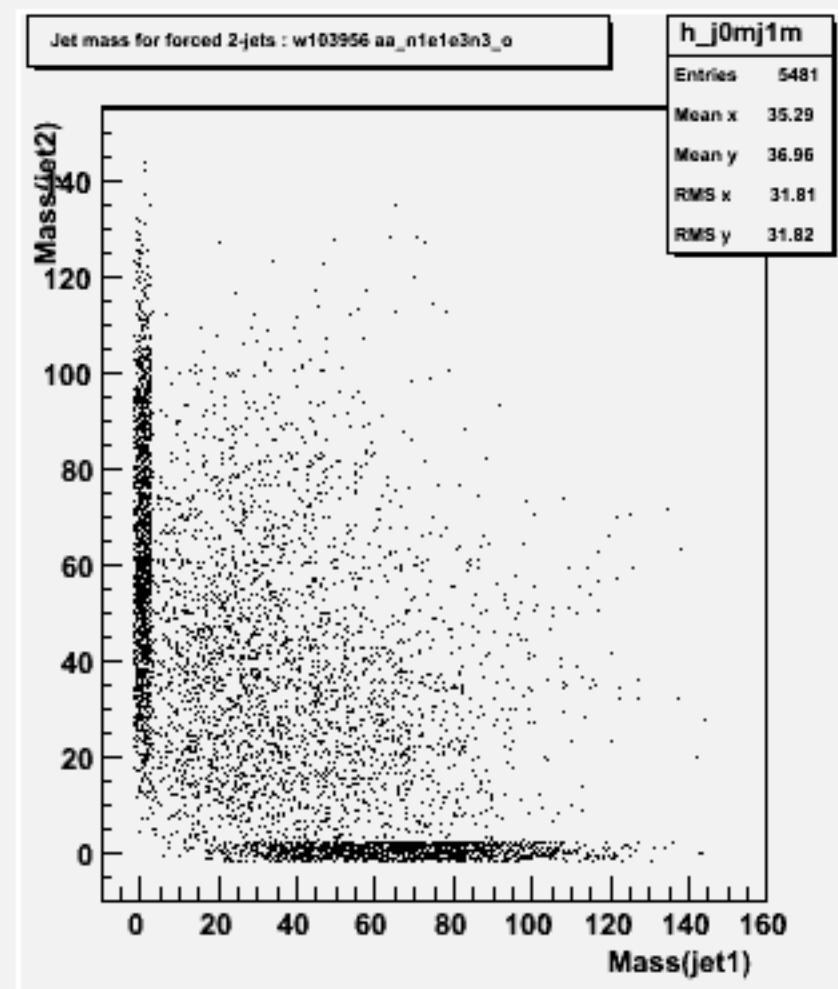
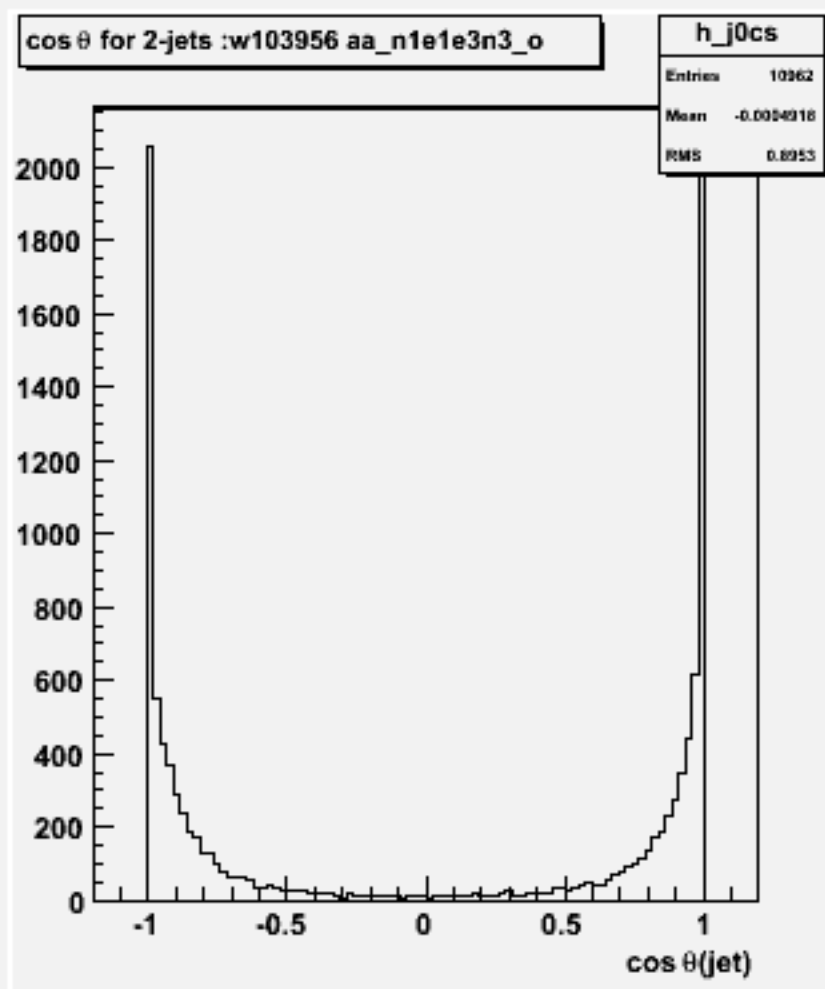
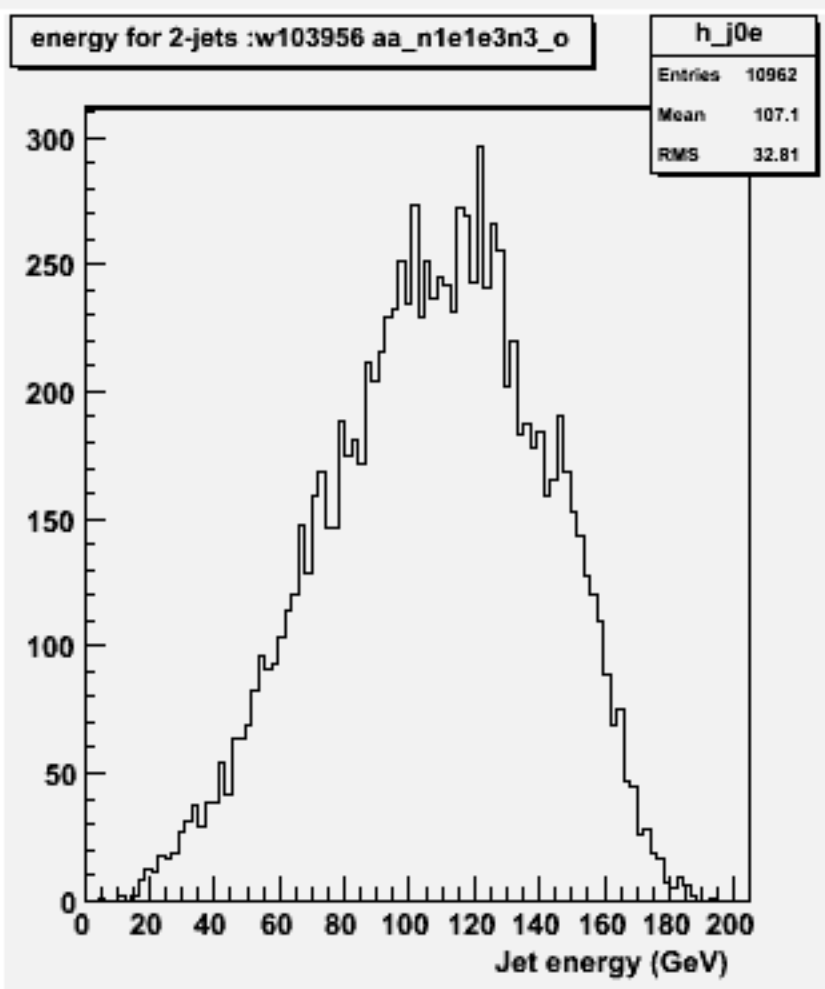
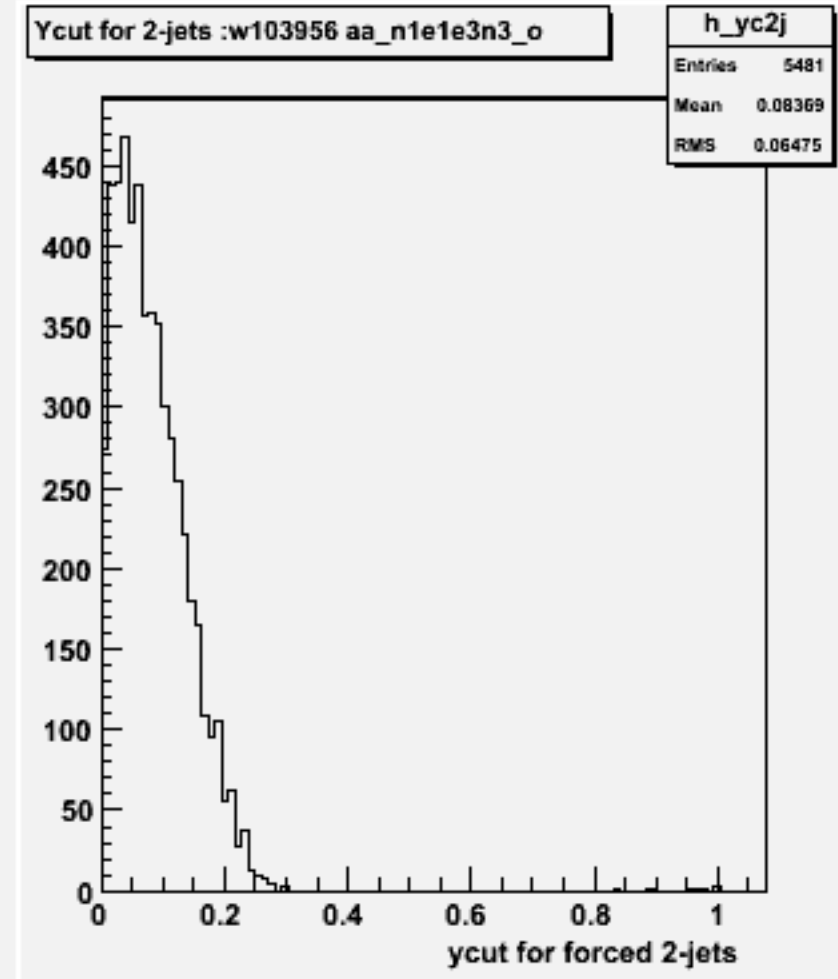
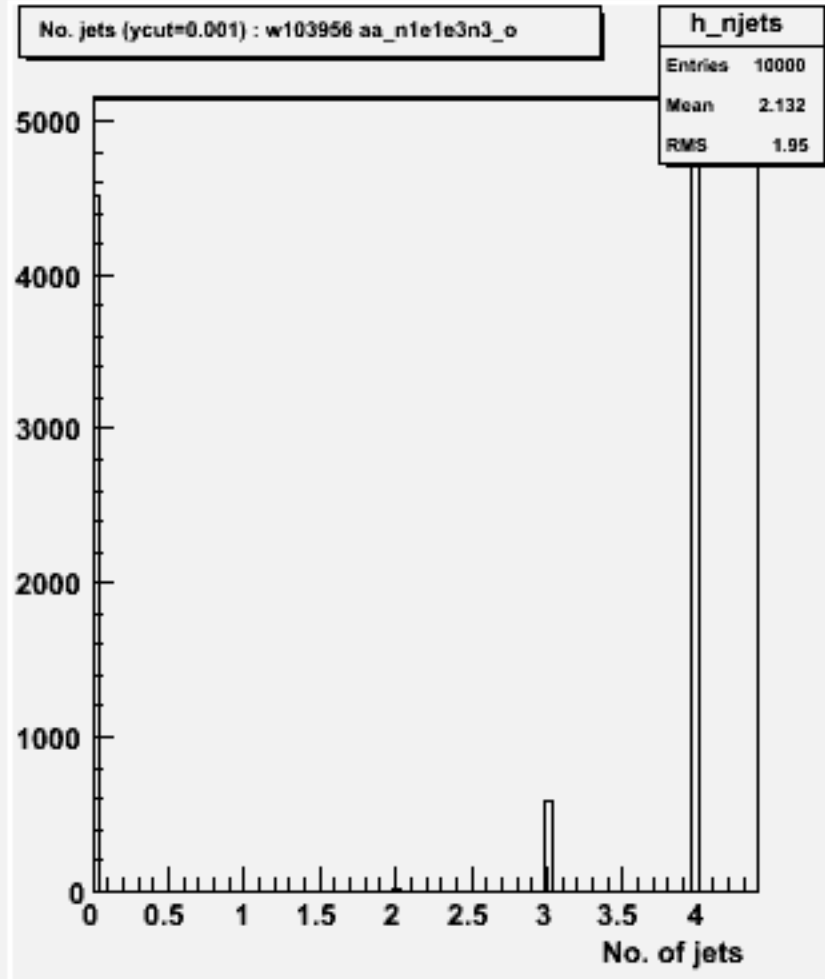
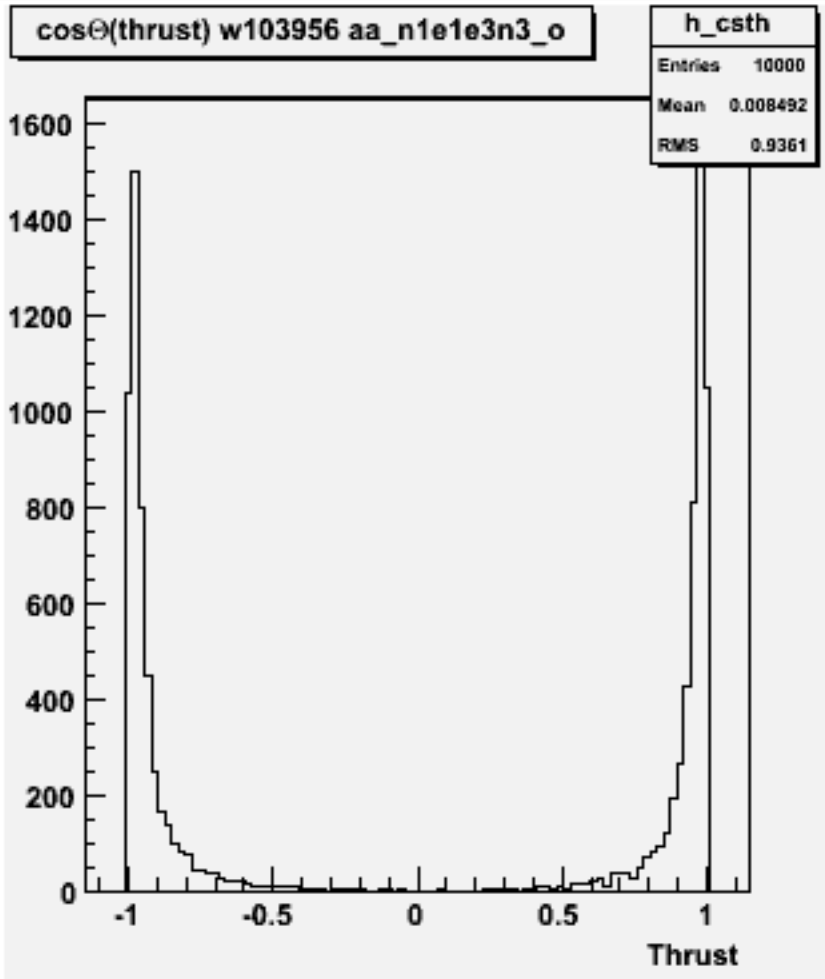
Start point Z : w103956 aa\_n1e1e3n3\_o



h_vz	
Entries	88170
Mean	0.152
RMS	56.89

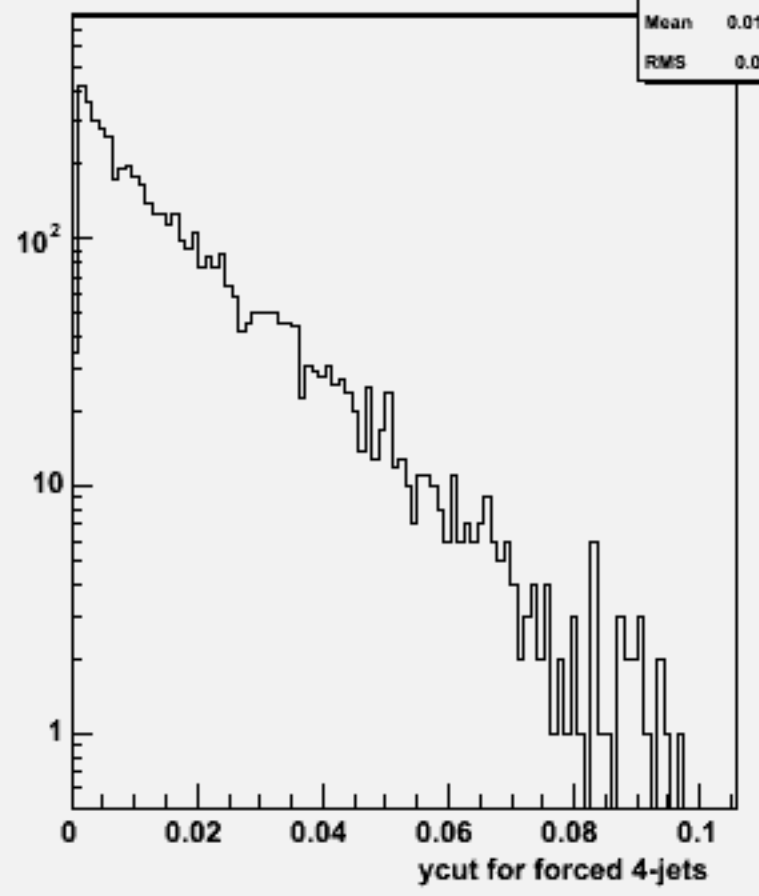






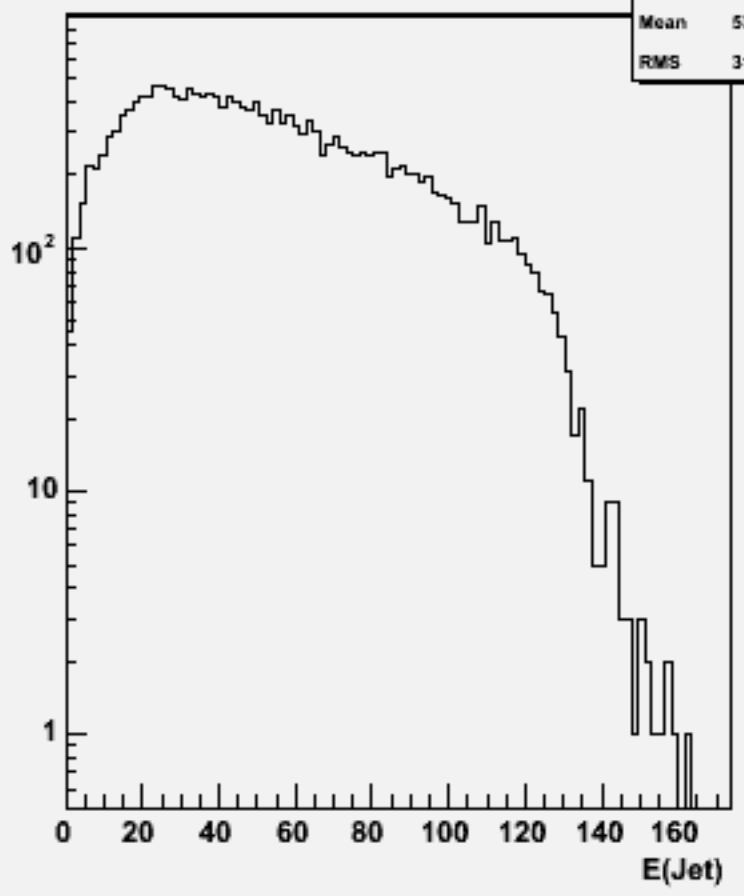
Ycut for 4-jets :w103956 aa\_n1e1e3n3\_o

h_yc4j	
Entries	4889
Mean	0.01618
RMS	0.0156



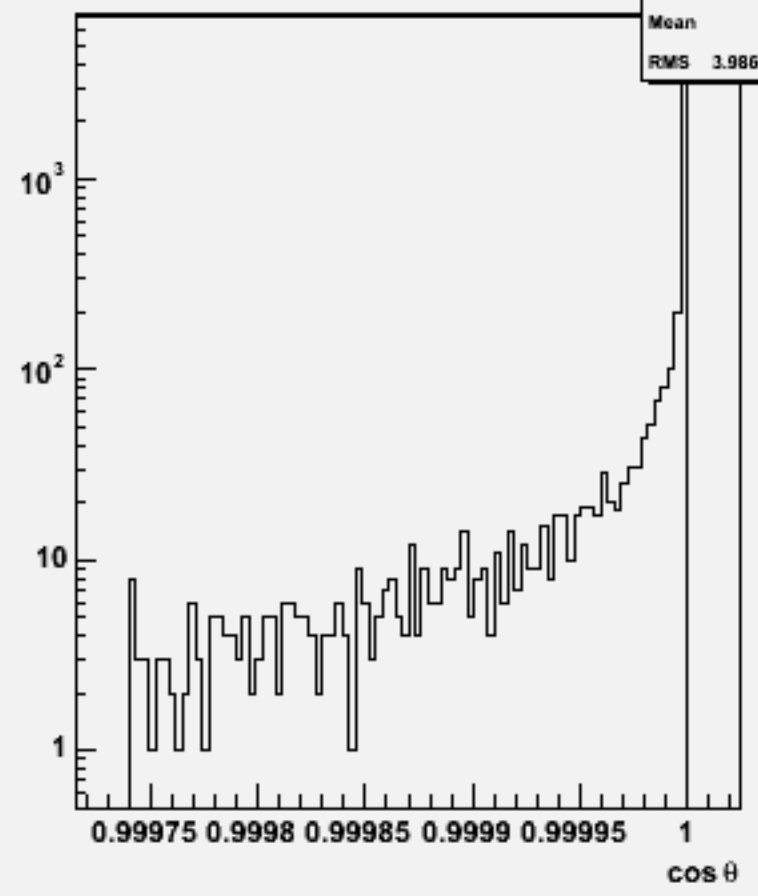
Jet energies(All jets)w103956 aa\_n1e1e3n3\_o

ha_j0e	
Entries	19556
Mean	53.38
RMS	31.54



Jet cosθ (All jets)w103956 aa\_n1e1e3n3\_o

ha_j0cs	
Entries	19556
Mean	1
RMS	3.986e-05



2jets mass(All comb)w103956 aa\_n1e1e3n3\_o

ha_m01	
Entries	29334
Mean	70.71
RMS	44.1

