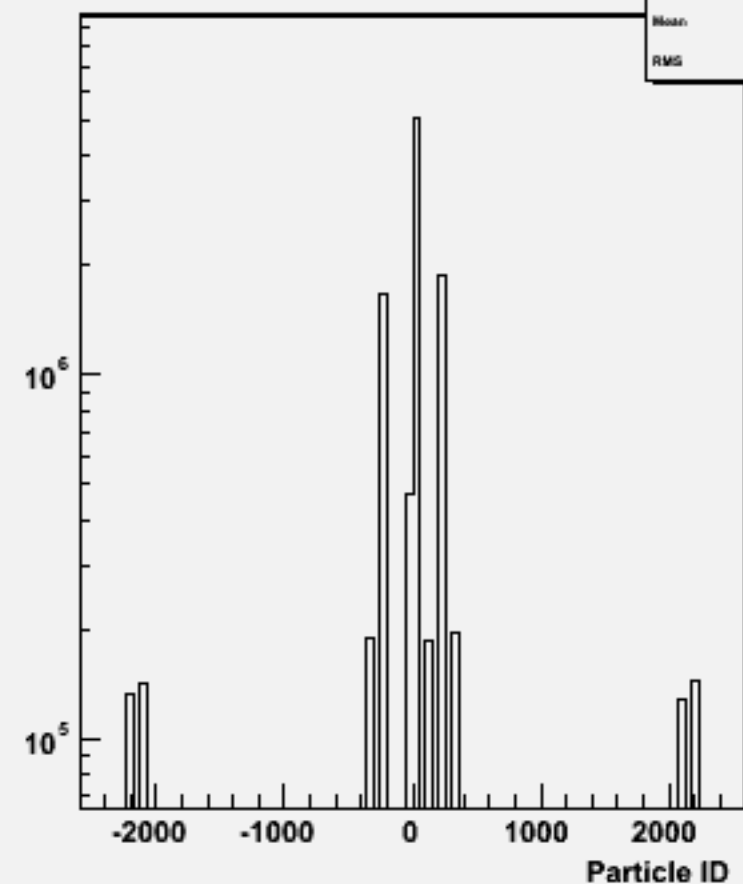


# Generator file information: w100761 e1e1ude2n2\_o

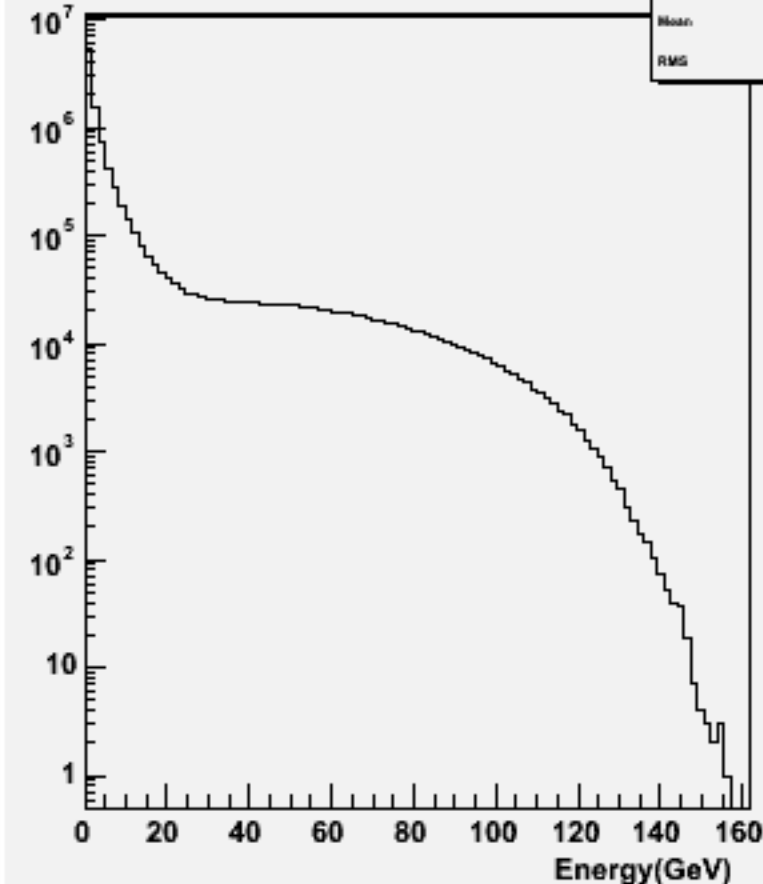
process\_id=w100761  
job\_date\_time=100625-222444  
process\_name=e1e1ude2n2\_o  
CM\_energy\_in\_GeV=350  
program\_name\_version=whizard-1.40  
beam\_particle1=e1  
beam\_particle2=E1  
polarization1=+1.0  
polarization2=-1.0  
luminosity=1000  
cross\_section\_in\_fb=656.13546069825  
lumi\_file=/tmp/lumi\_linker\_directory/lumi\_linker\_008  
file\_type=stdhep  
total\_number\_of\_events=656135  
number\_of\_files=3  
file\_names=w100761\_01.stdhep;w100761\_02.stdhep;w100761\_03.stdhep  
number\_of\_events\_in\_files=223064;223041;210030  
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350  
logurl=[http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run\\_output/w100761/run\\_01](http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w100761/run_01)  
comment=

Particle ID : w100761 e1e1ude2n2\_o



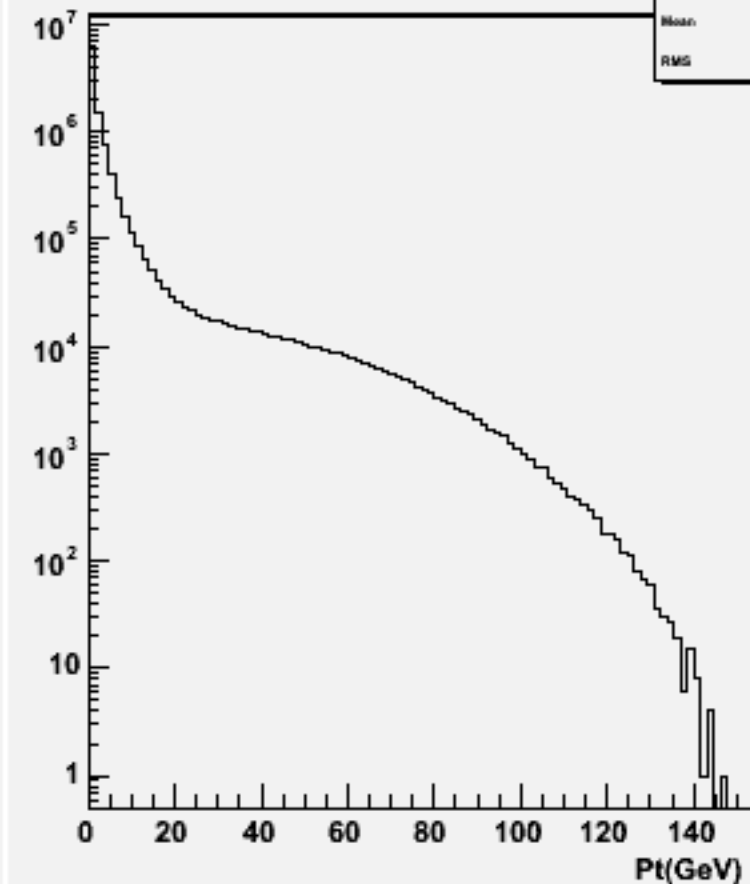
| h_id                  |
|-----------------------|
| Entries: 1.026413e+07 |
| Mean: 16.82           |
| RMS: 521              |

Particle Energy : w100761 e1e1ude2n2\_o

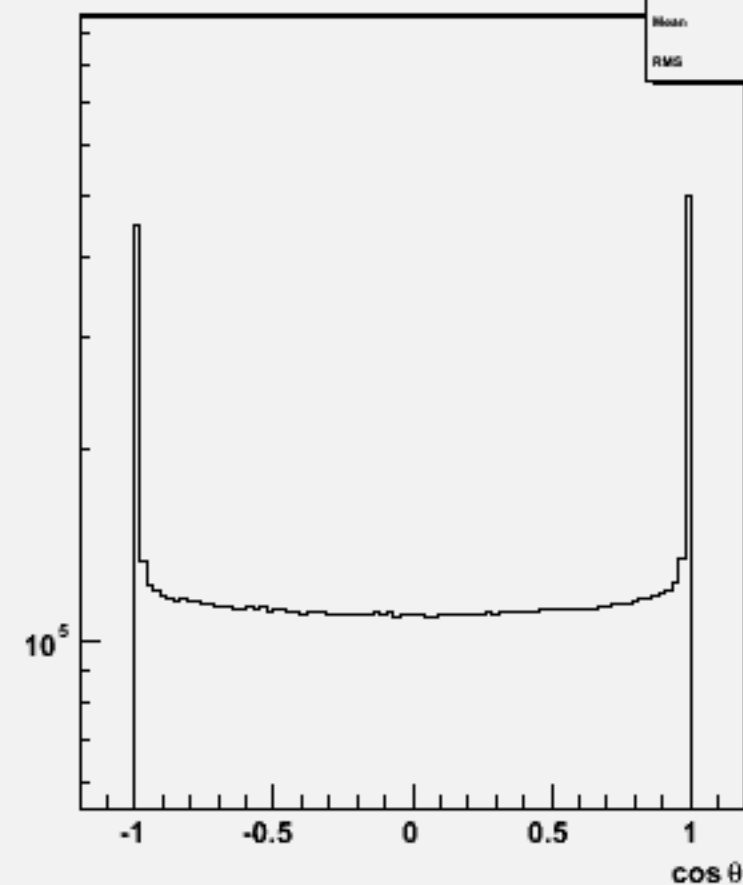


| h_e                   |
|-----------------------|
| Entries: 1.026413e+07 |
| Mean: 7.665           |
| RMS: 17.72            |

Particle Pt : w100761 e1e1ude2n2\_o

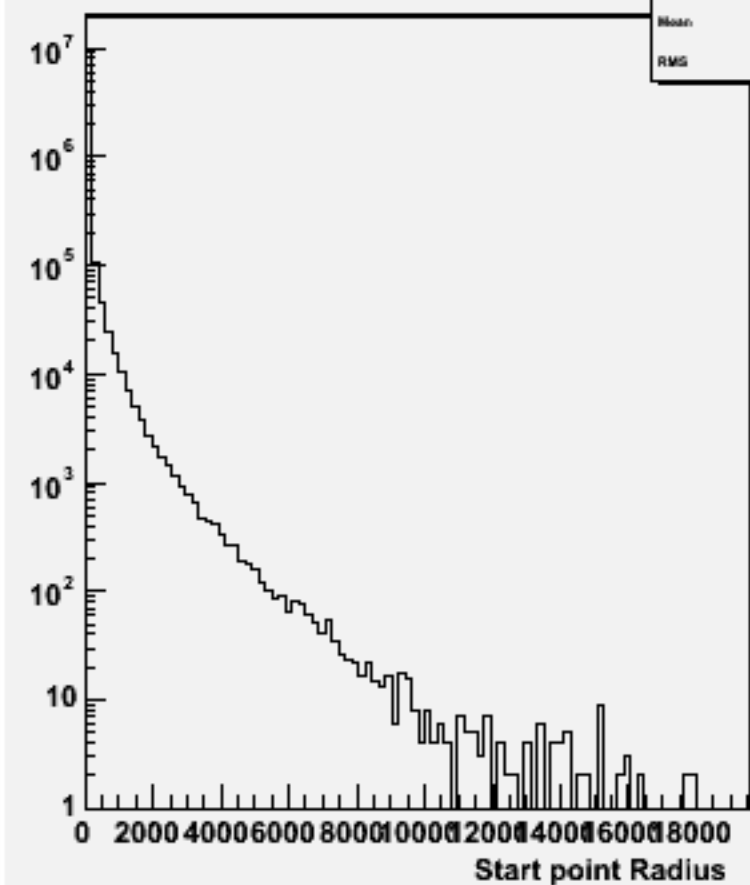


| h_pt                  |
|-----------------------|
| Entries: 1.026413e+07 |
| Mean: 4.157           |
| RMS: 13.67            |

Particle  $\cos\theta$  : w100761 e1e1ude2n2\_o

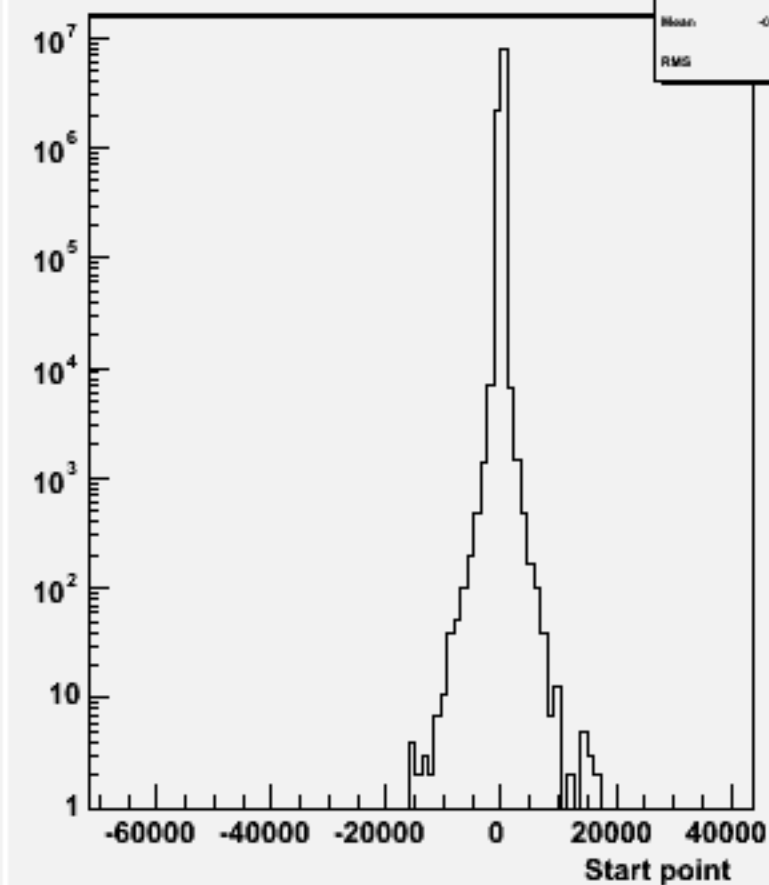
| h_cs                  |
|-----------------------|
| Entries: 1.026413e+07 |
| Mean: 0.90576         |
| RMS: 0.8277           |

Start point R : w100761 e1e1ude2n2\_o

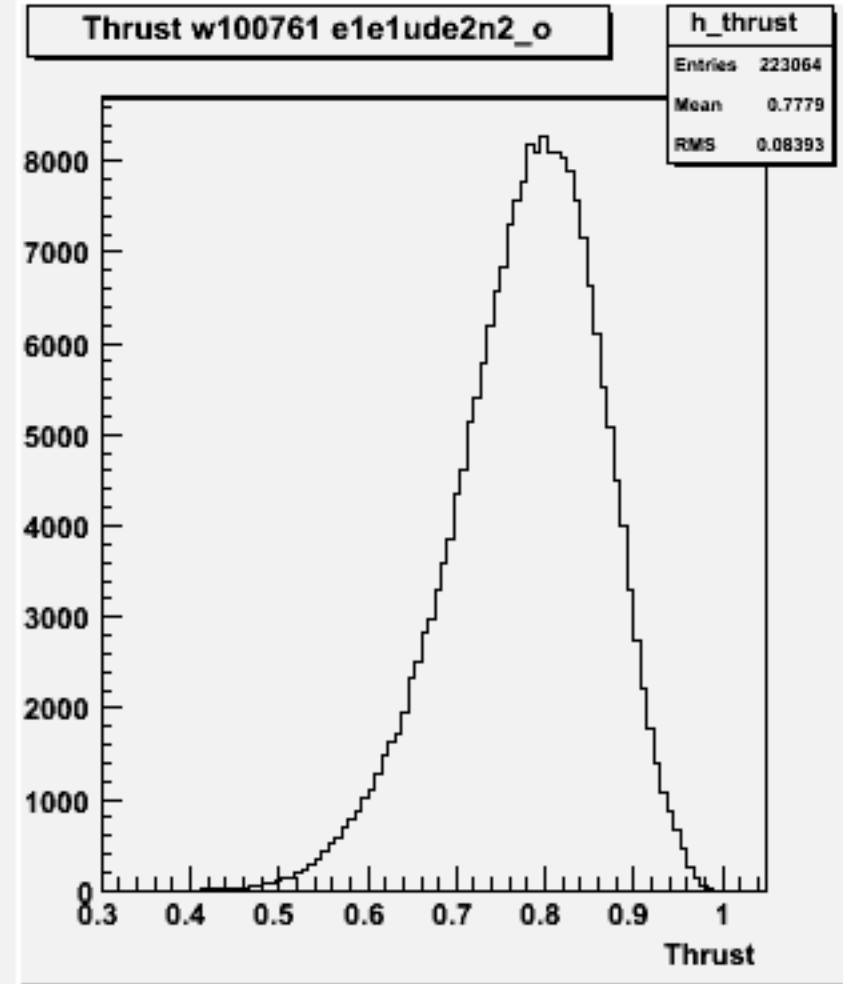
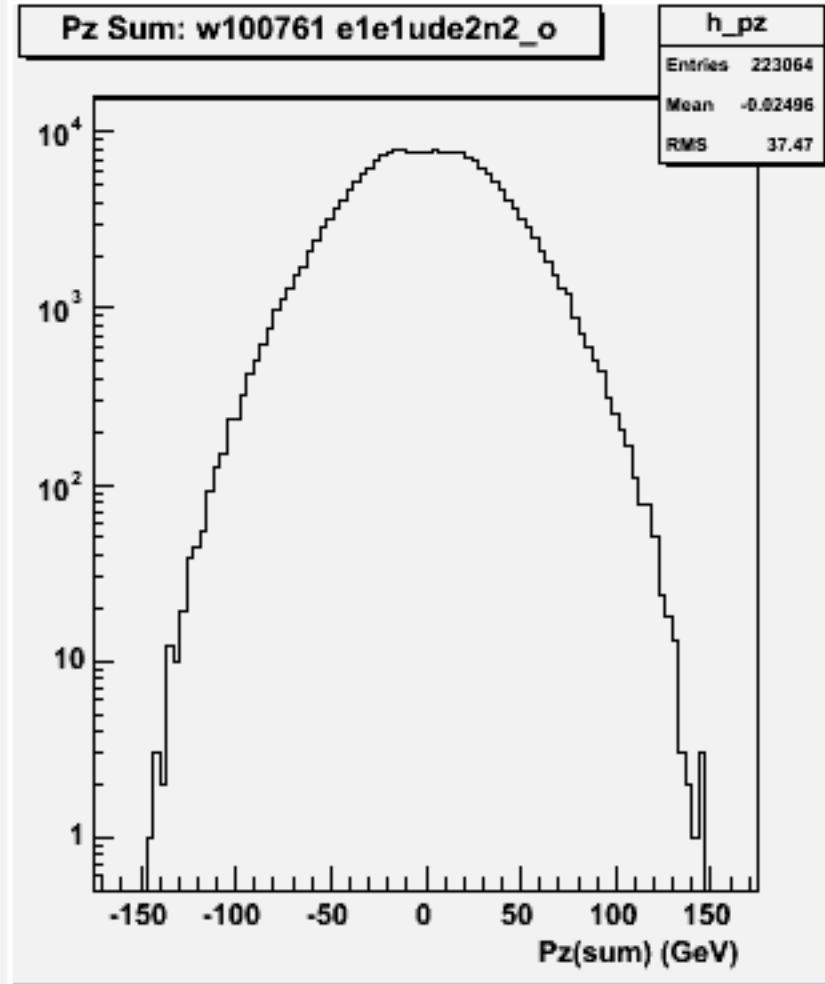
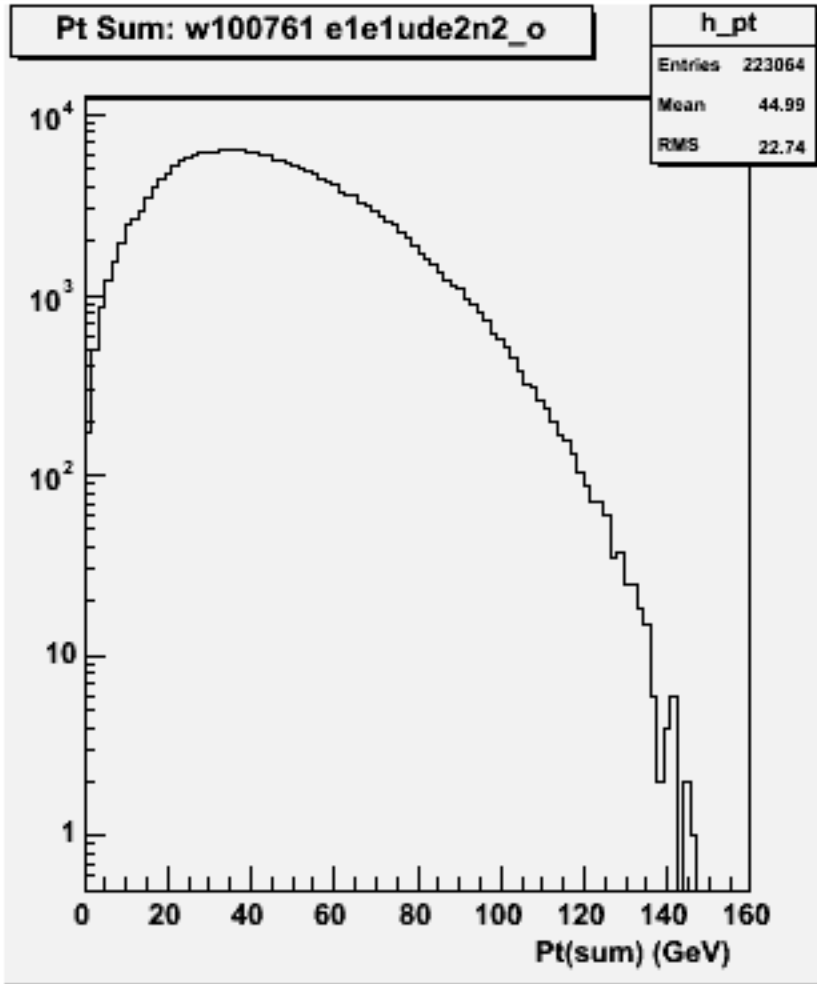
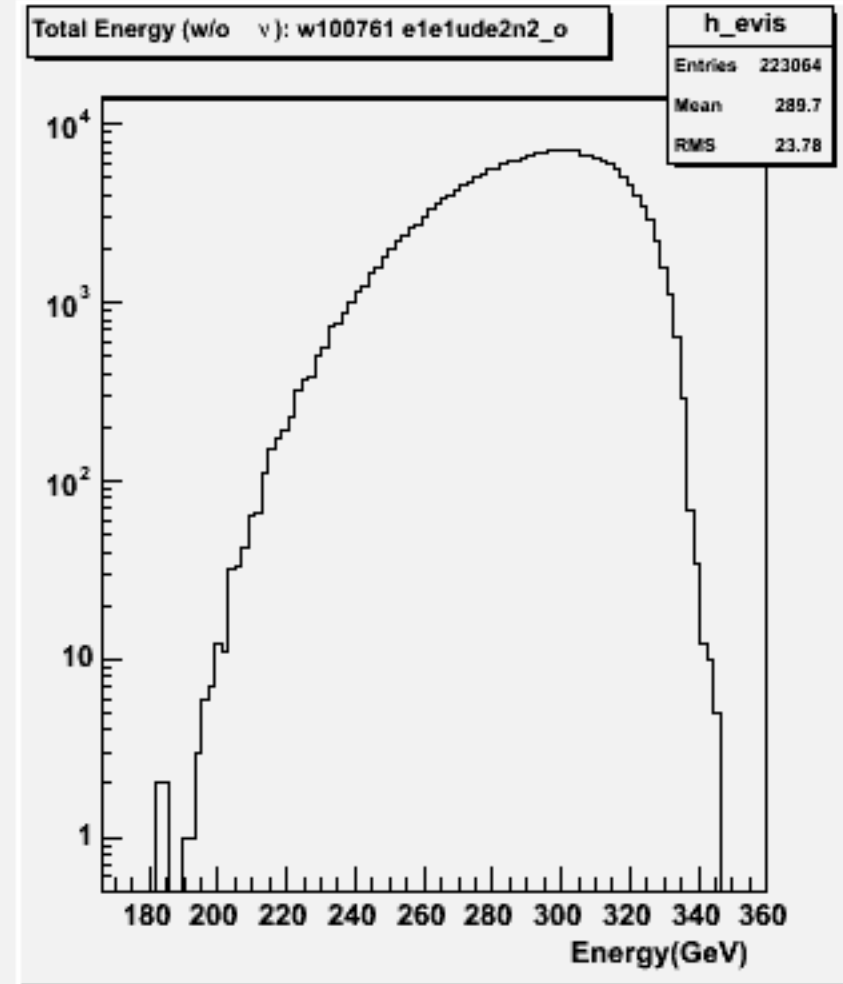
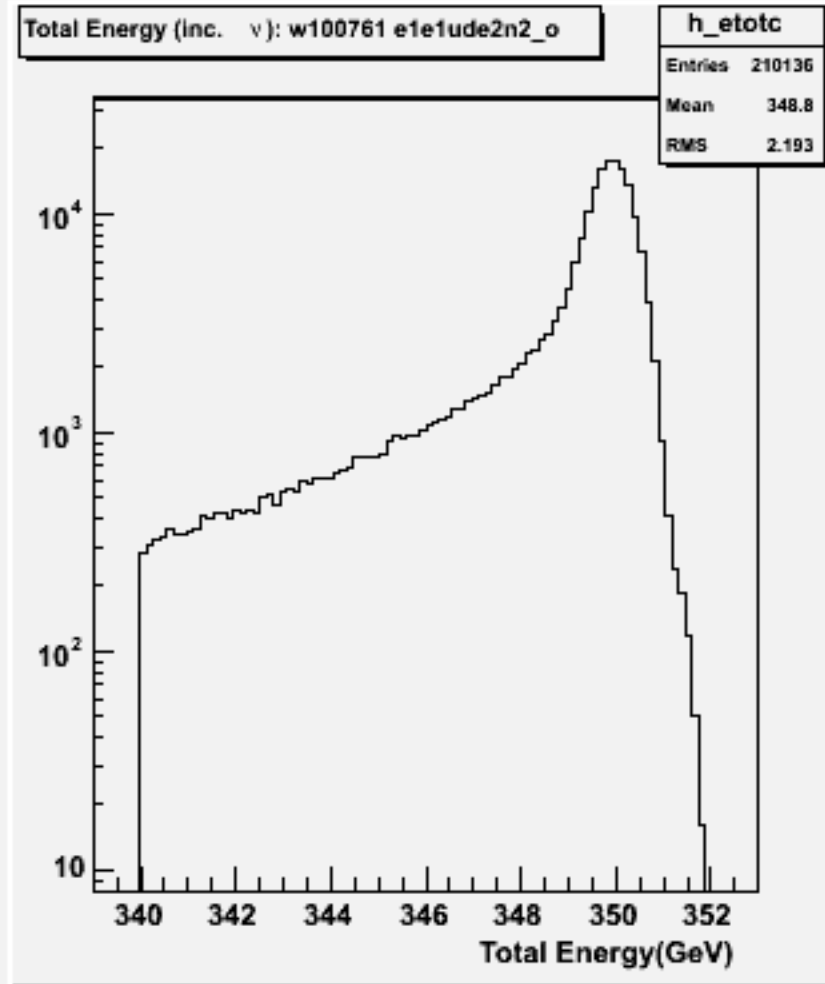
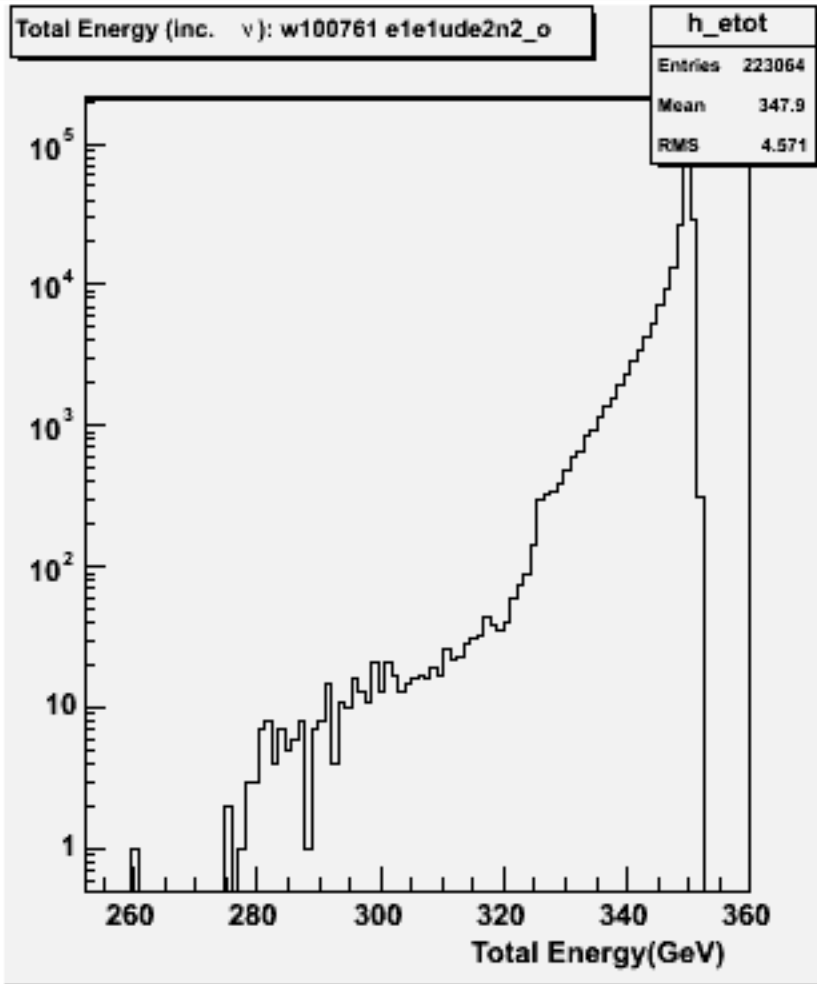


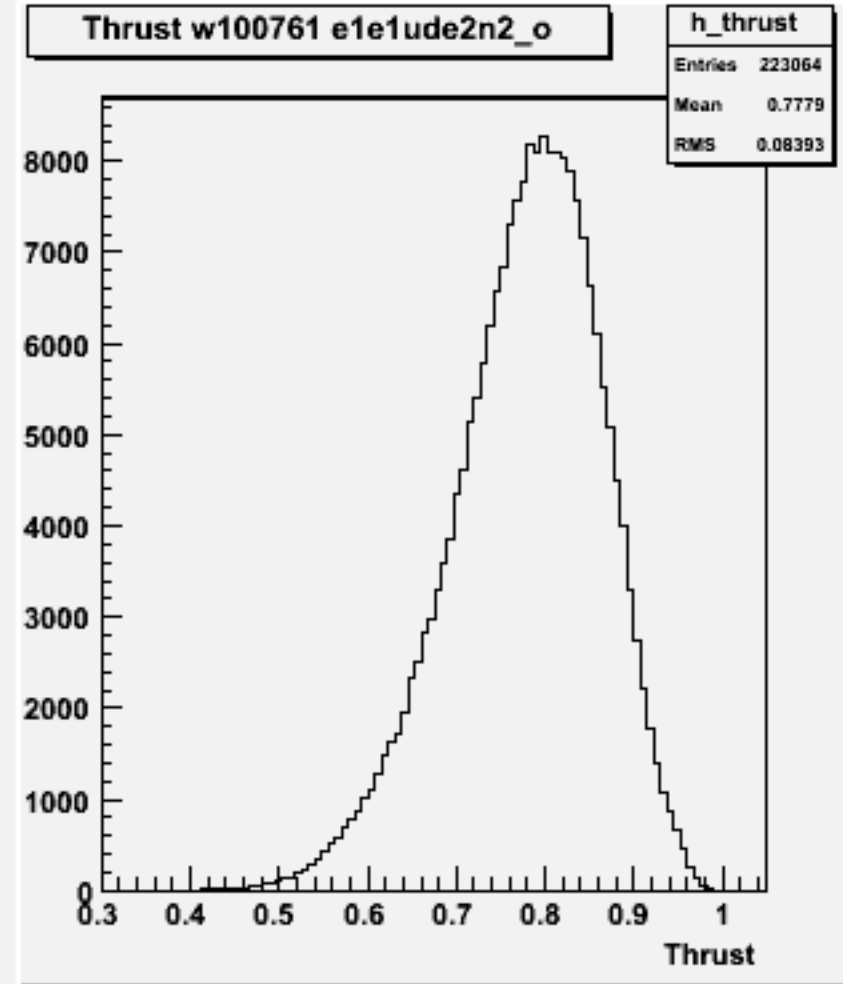
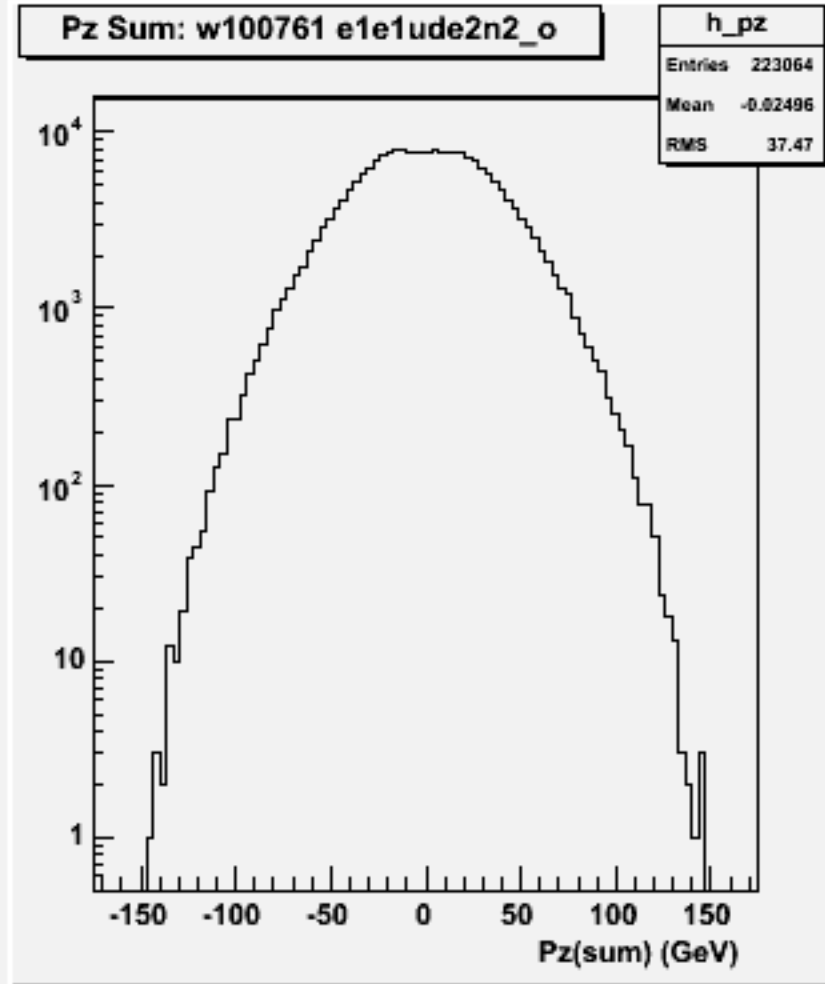
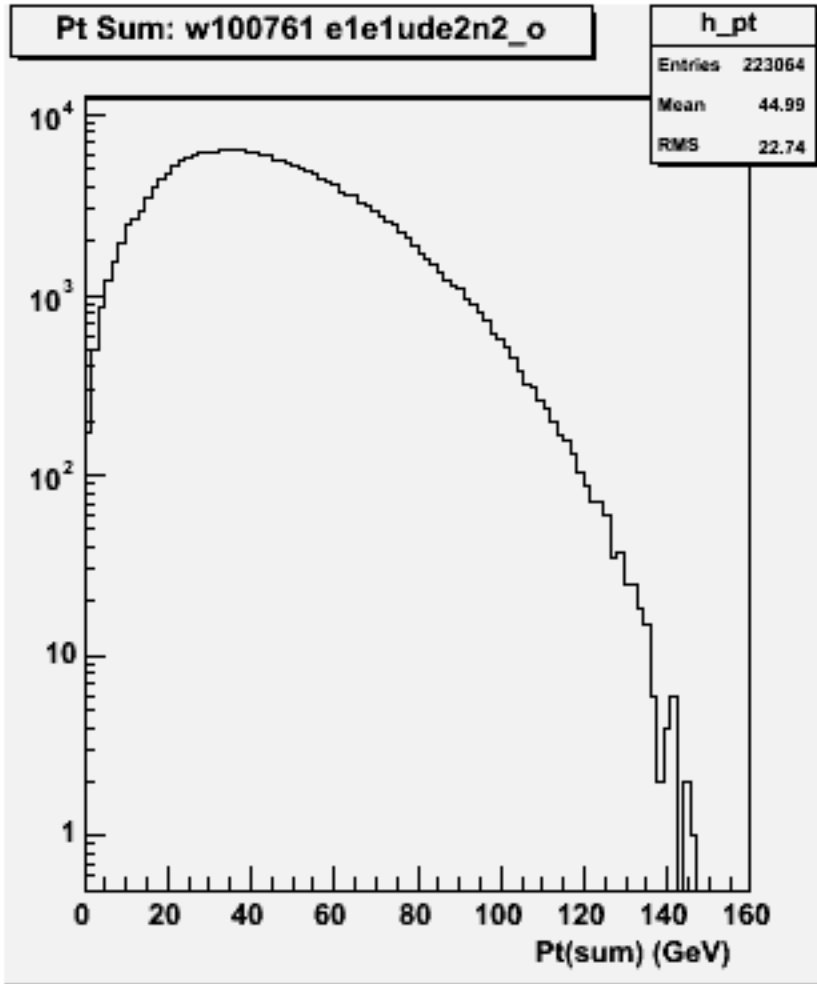
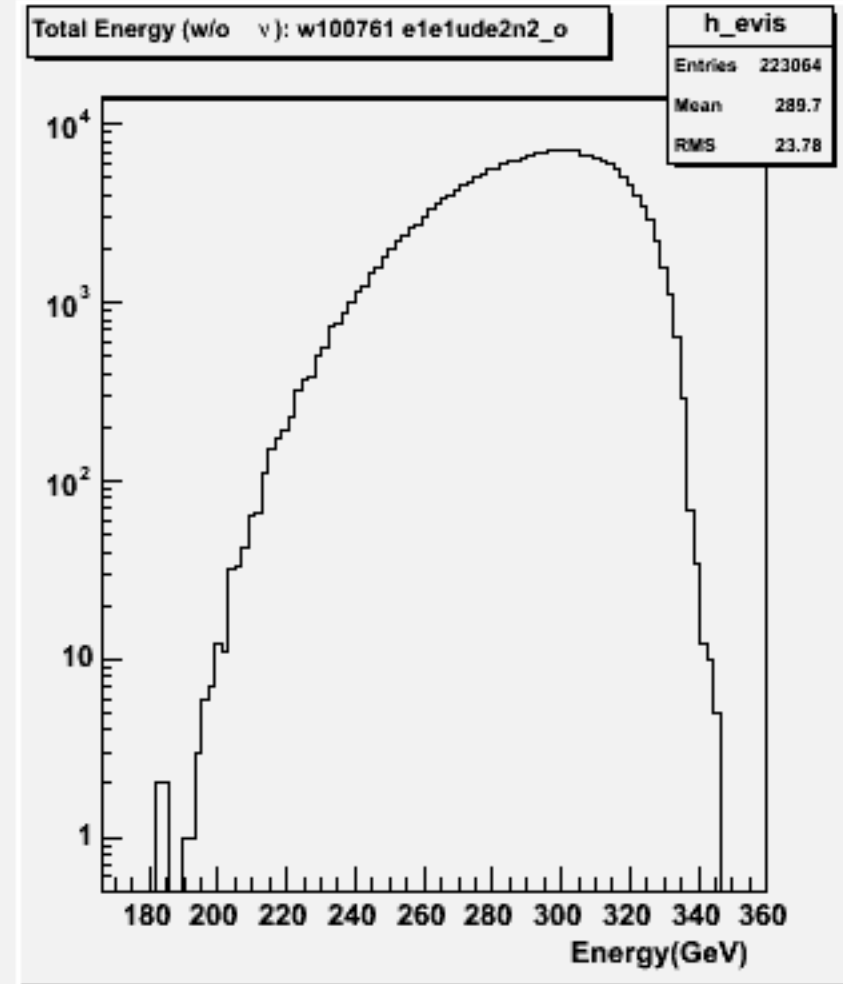
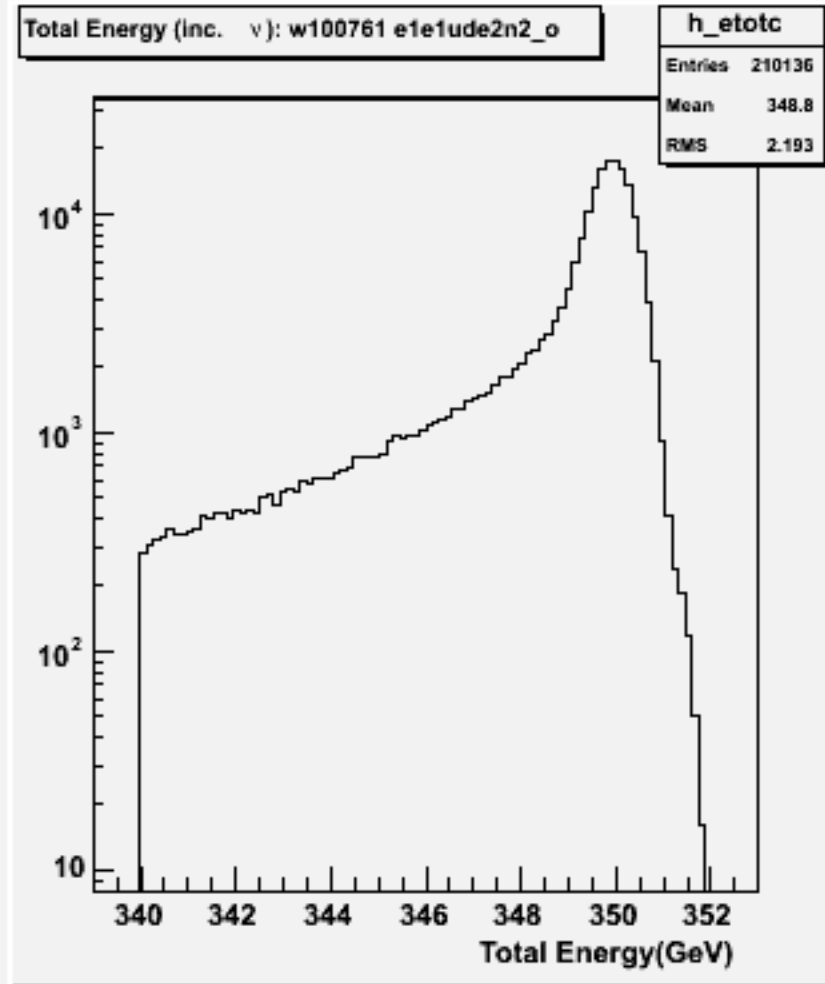
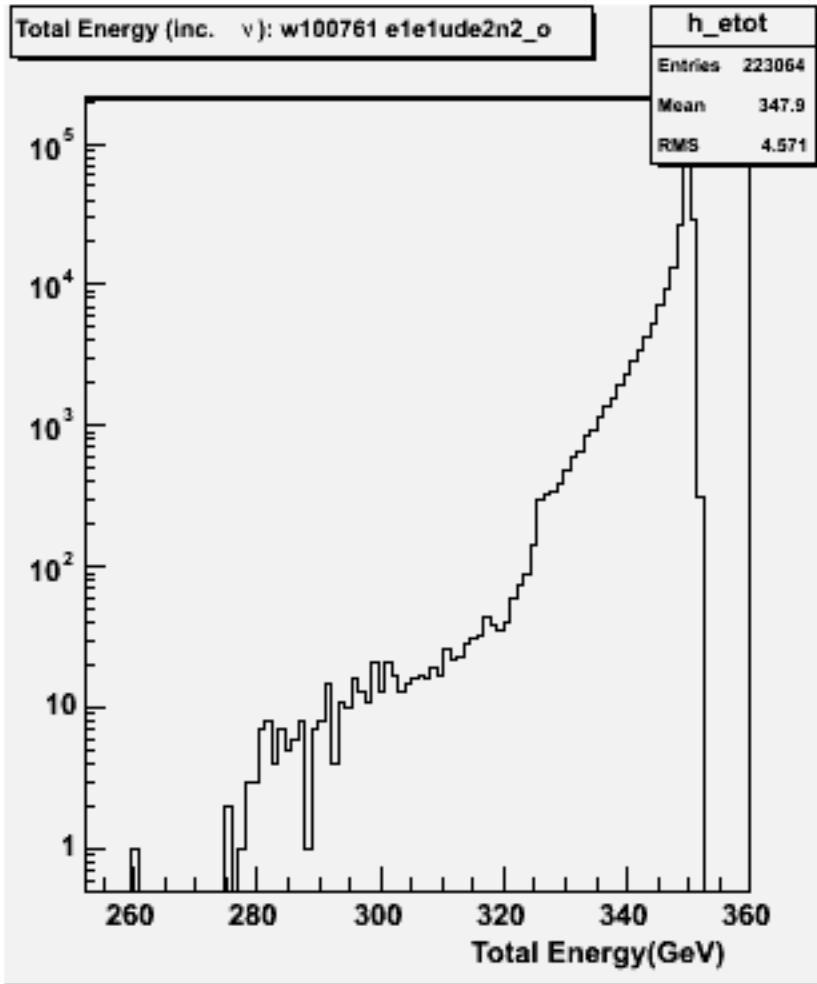
| h_vr                  |
|-----------------------|
| Entries: 1.026413e+07 |
| Mean: 16.9            |
| RMS: 159.1            |

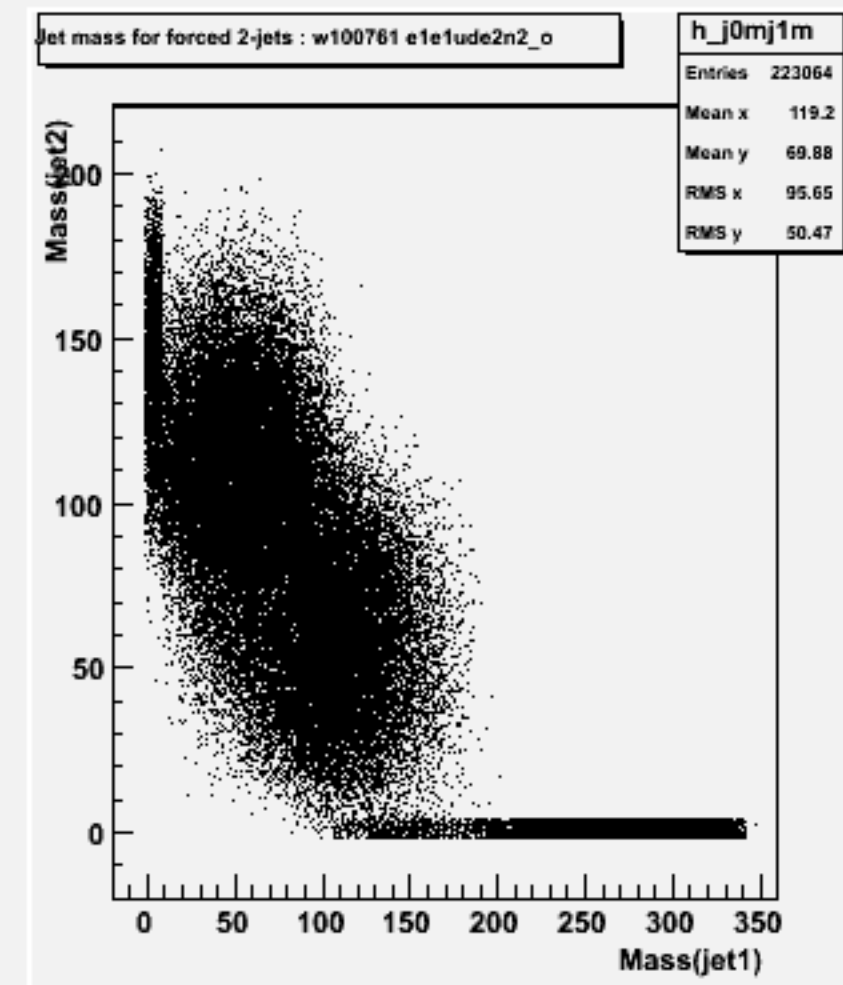
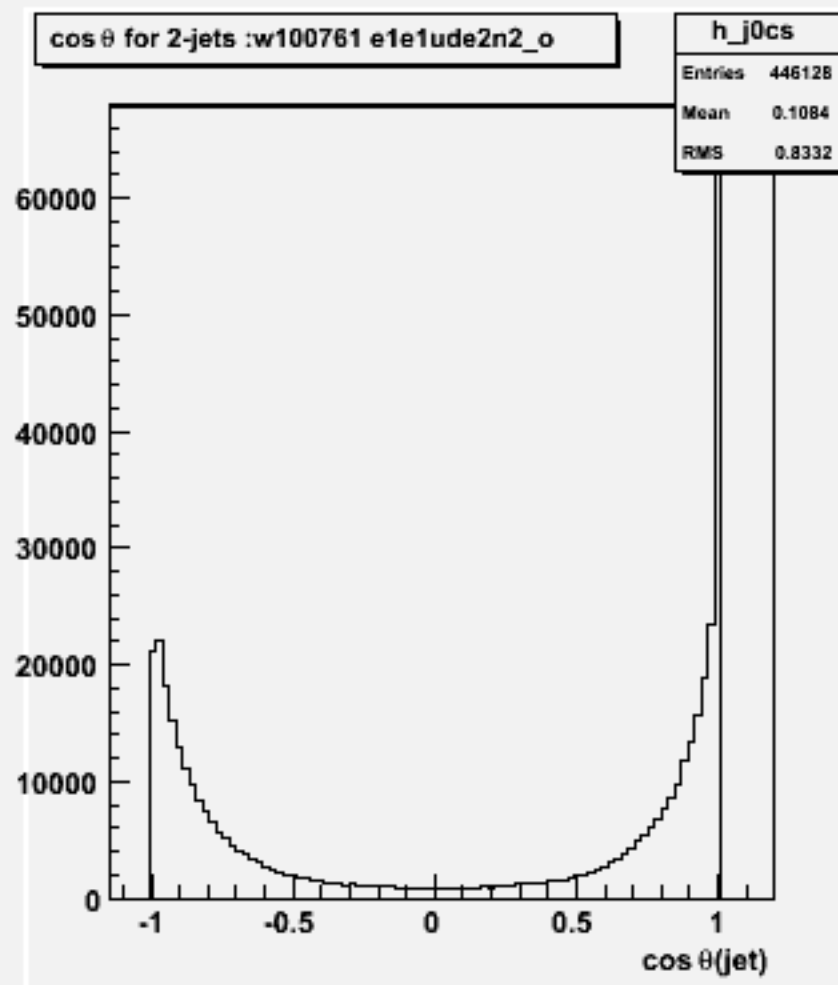
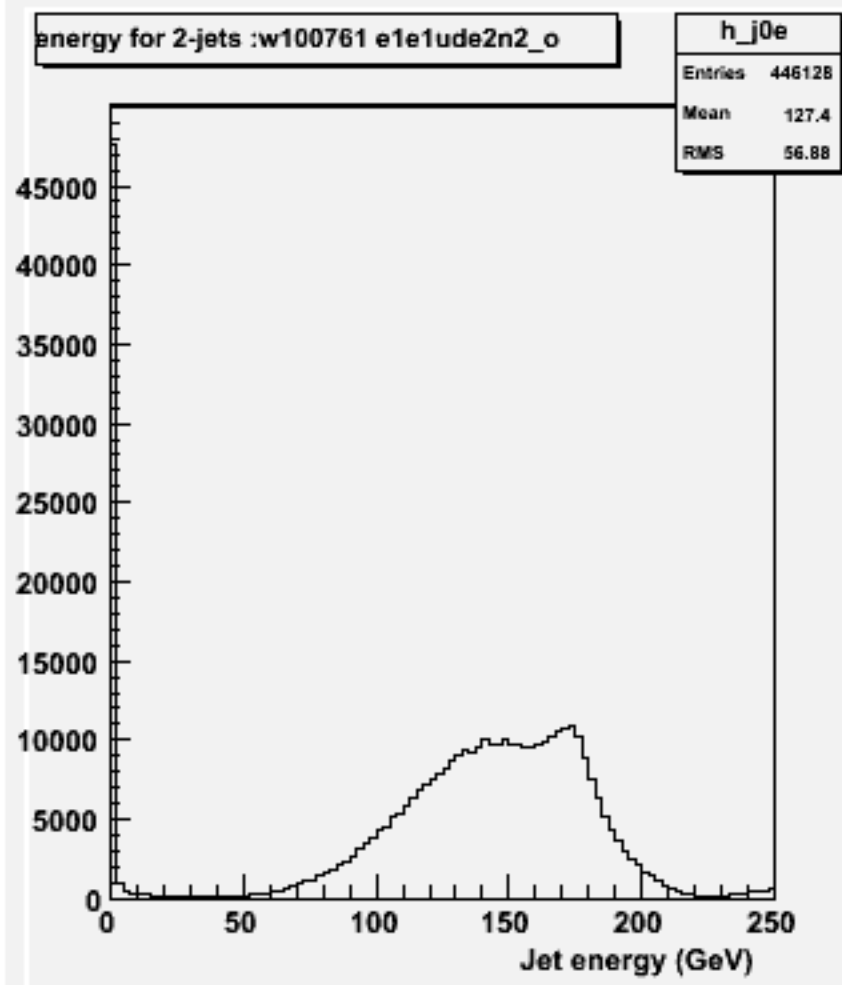
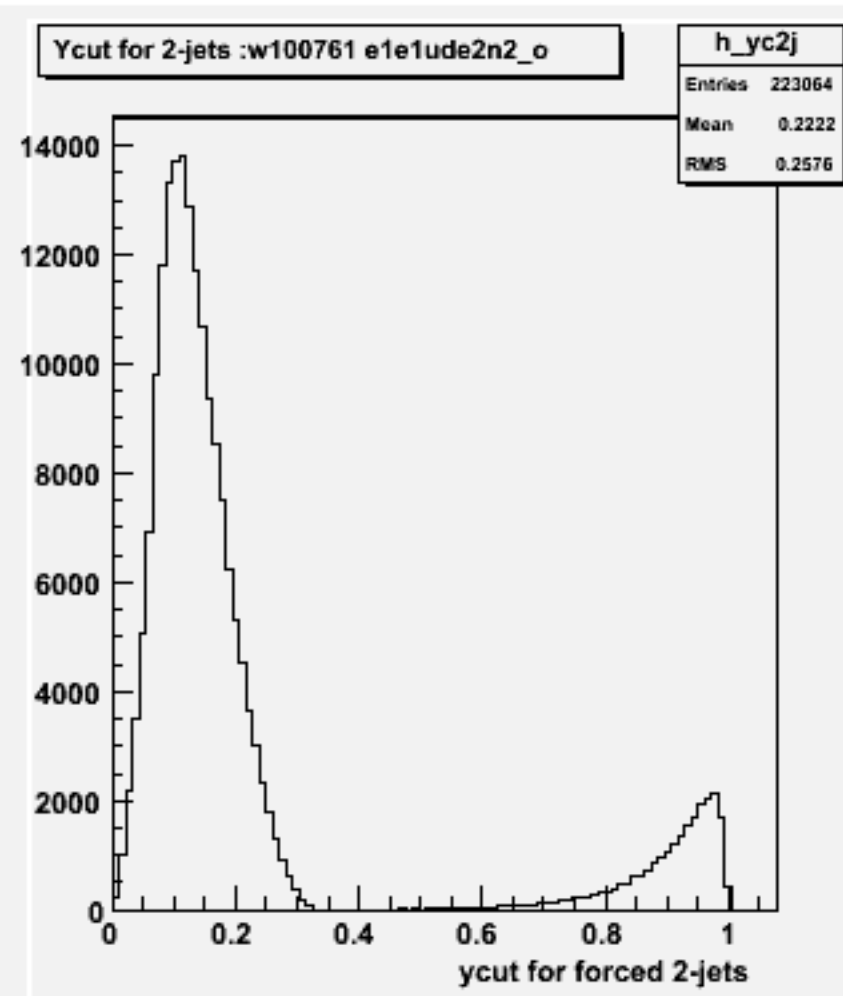
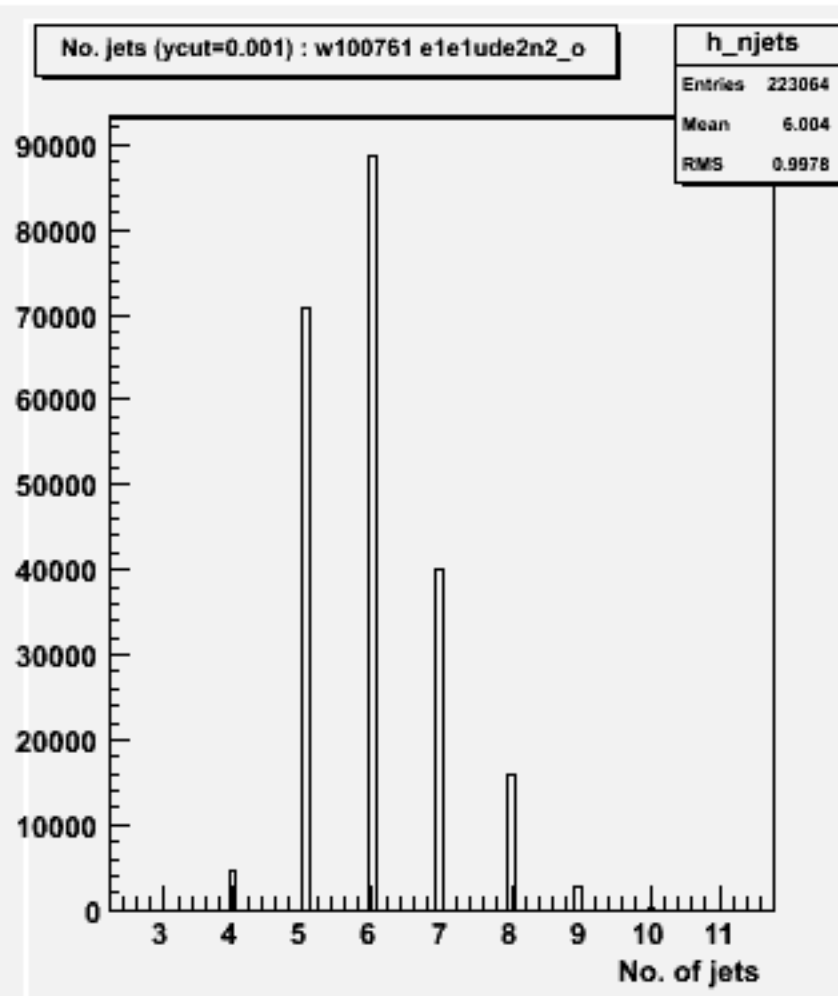
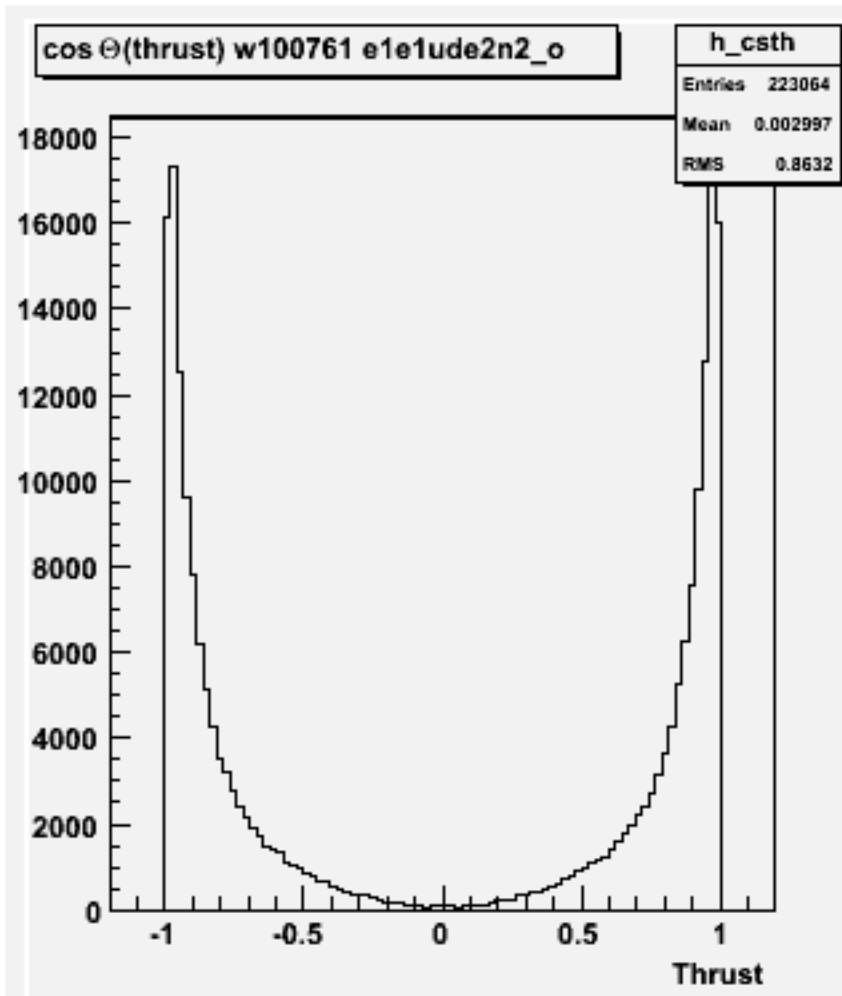
Start point Z : w100761 e1e1ude2n2\_o



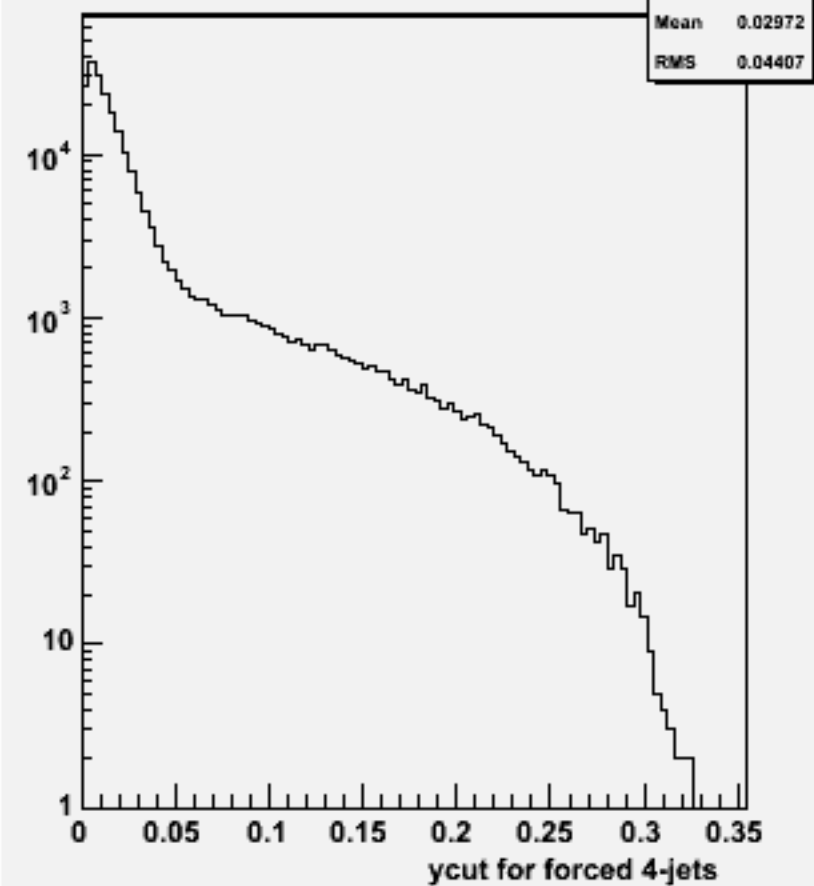
| h_vz                  |
|-----------------------|
| Entries: 1.026413e+07 |
| Mean: -0.03692        |
| RMS: 119.2            |



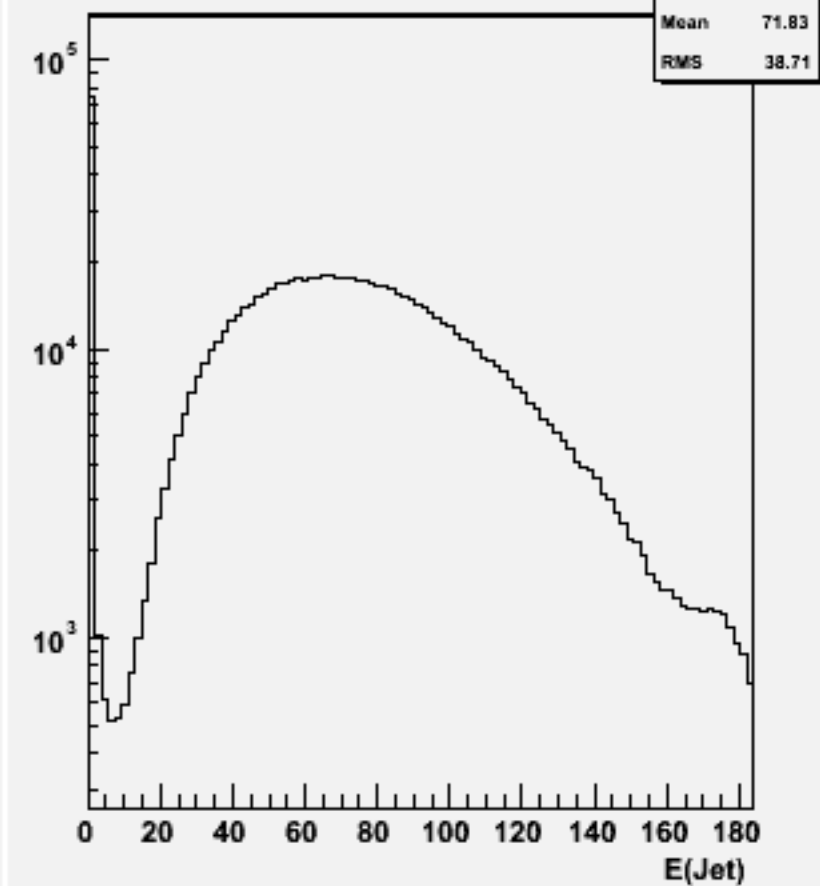
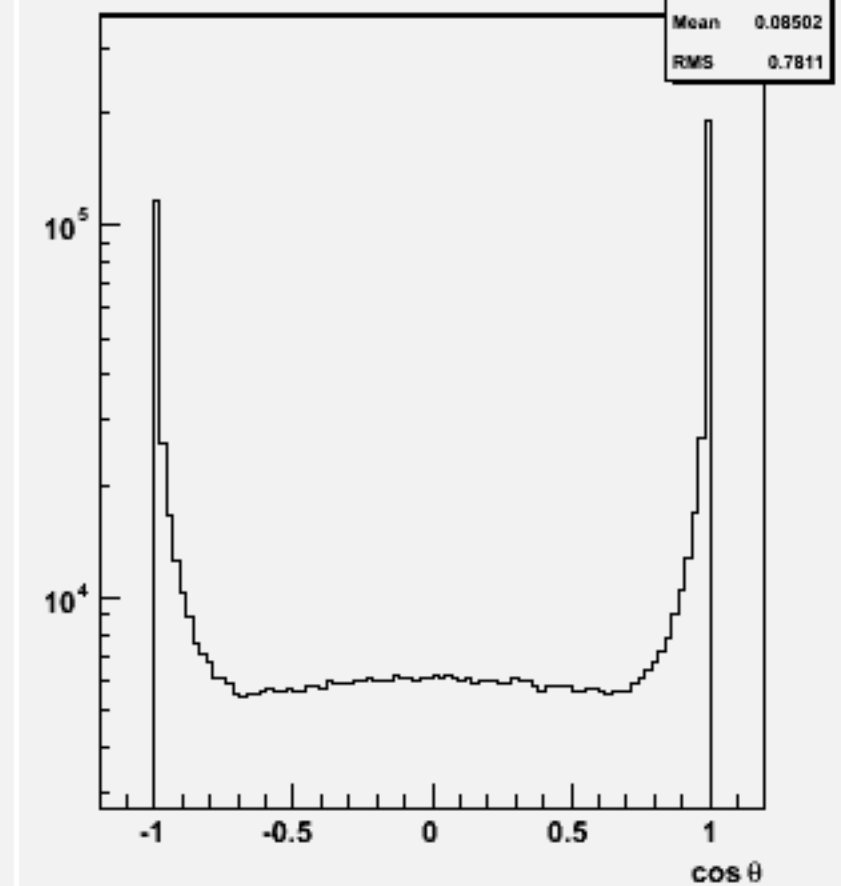




Ycut for 4-jets :w100761 e1e1ude2n2\_o



Jet energies(All jets)w100761 e1e1ude2n2\_o

Jet cos  $\theta$  (All jets)w100761 e1e1ude2n2\_o

2jets mass(All comb)w100761 e1e1ude2n2\_o

