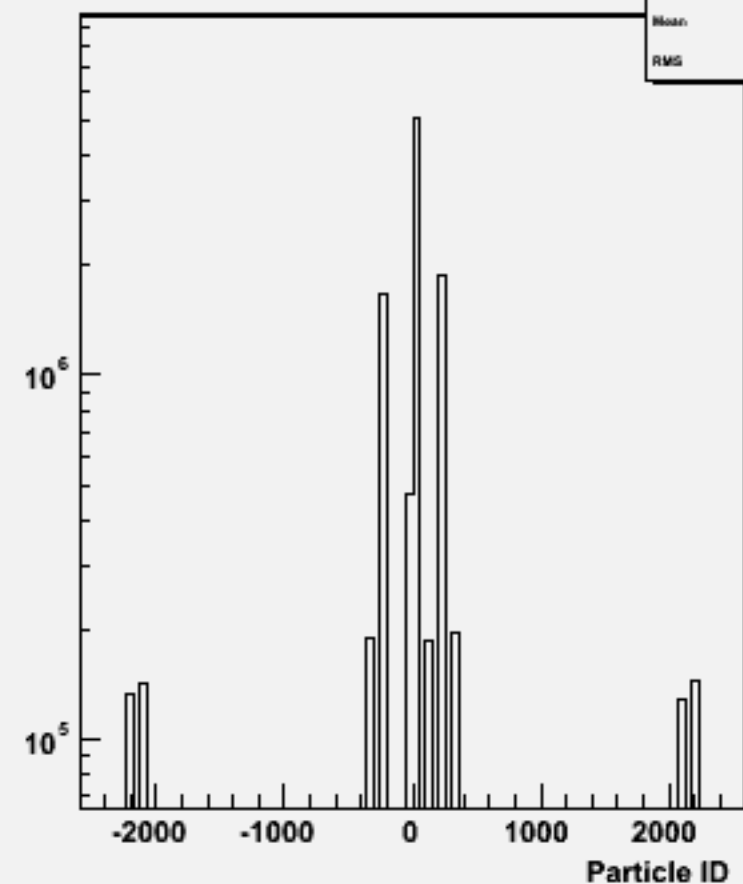


# Generator file information: w100755 e1e1ude1n1\_o

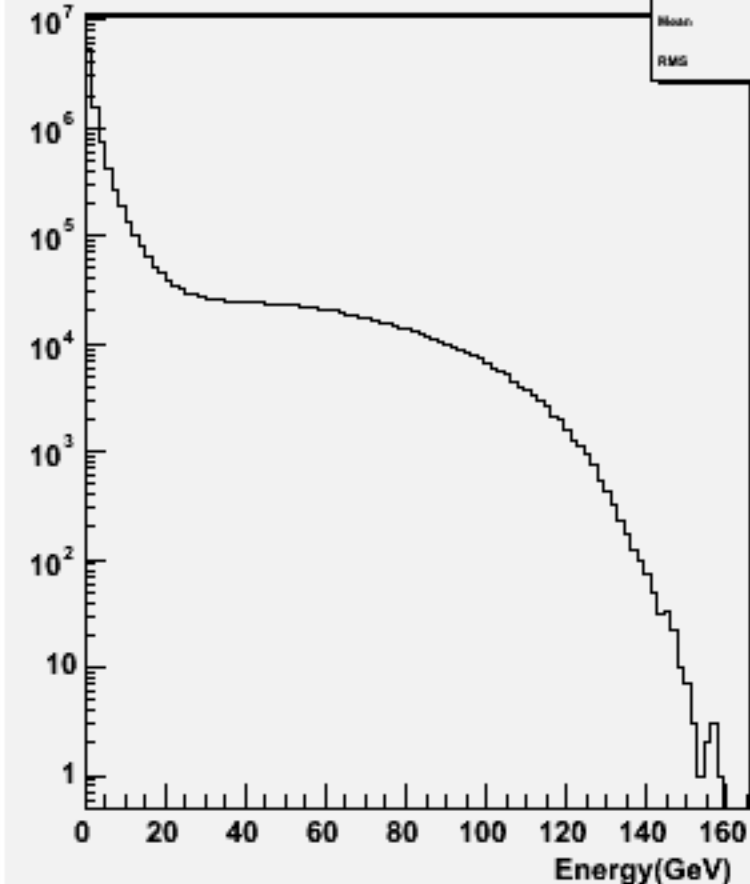
process\_id=w100755  
job\_date\_time=100625-222442  
process\_name=e1e1ude1n1\_o  
CM\_energy\_in\_GeV=350  
program\_name\_version=whizard-1.40  
beam\_particle1=e1  
beam\_particle2=E1  
polarization1=-1.0  
polarization2=-1.0  
luminosity=1000  
cross\_section\_in\_fb=671.69389584558  
lumi\_file=/tmp/lumi\_linker\_directory/lumi\_linker\_008  
file\_type=stdhep  
total\_number\_of\_events=671694  
number\_of\_files=4  
file\_names=w100755\_01.stdhep;w100755\_02.stdhep;w100755\_03.stdhep;w100755\_04.stdhep  
number\_of\_events\_in\_files=223181;223141;222895;2477  
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350  
logurl=[http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run\\_output/w100755/run\\_01](http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w100755/run_01)  
comment=

Particle ID : w100755 e1e1ude1n1\_o



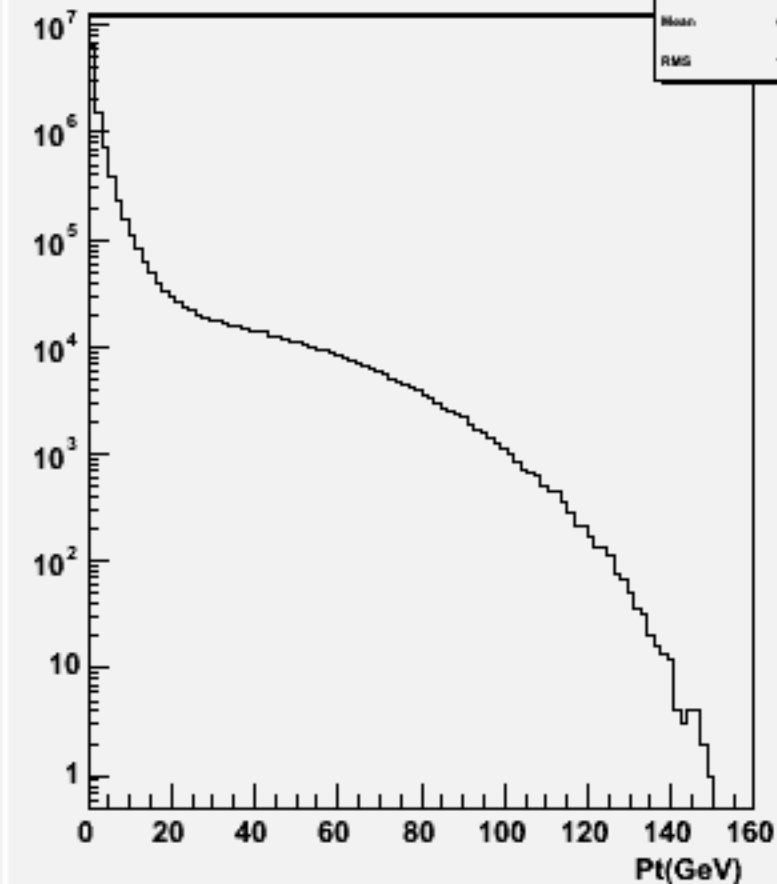
| h_id                  |
|-----------------------|
| Entries: 1.026692e+07 |
| Mean: 16.83           |
| RMS: 520.4            |

Particle Energy : w100755 e1e1ude1n1\_o

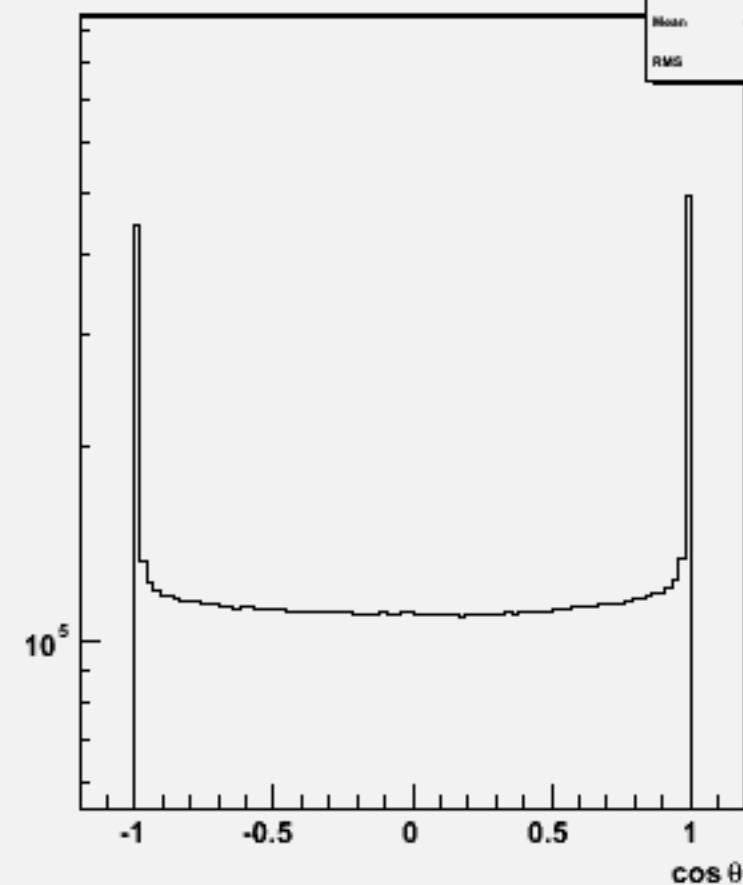


| h_e                   |
|-----------------------|
| Entries: 1.026692e+07 |
| Mean: 7.668           |
| RMS: 12.73            |

Particle Pt : w100755 e1e1ude1n1\_o

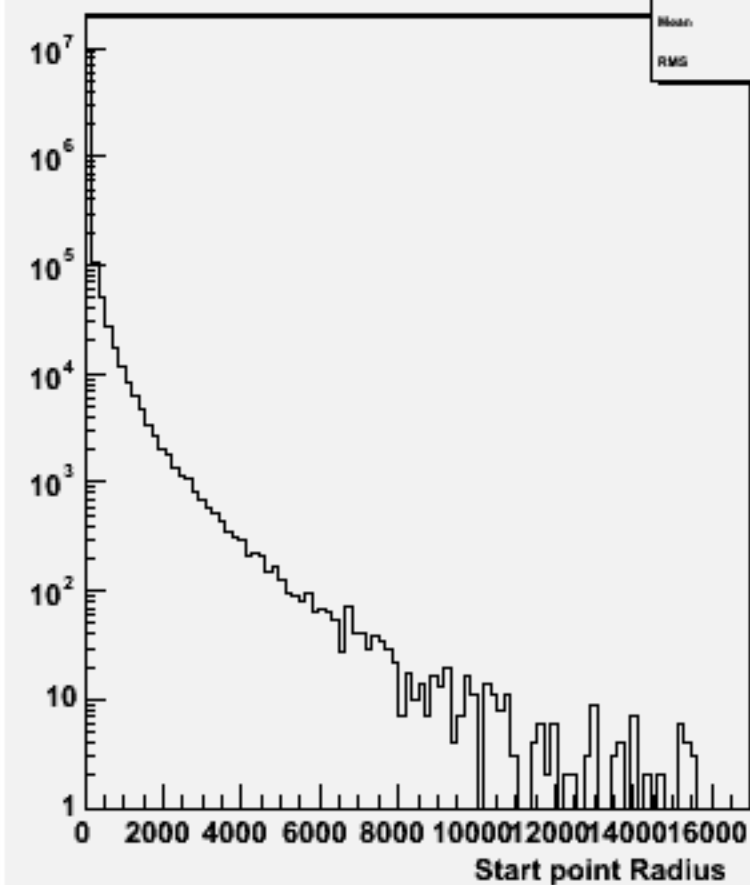


| h_pt                  |
|-----------------------|
| Entries: 1.026692e+07 |
| Mean: 4.132           |
| RMS: 13.69            |

Particle  $\cos\theta$  : w100755 e1e1ude1n1\_o

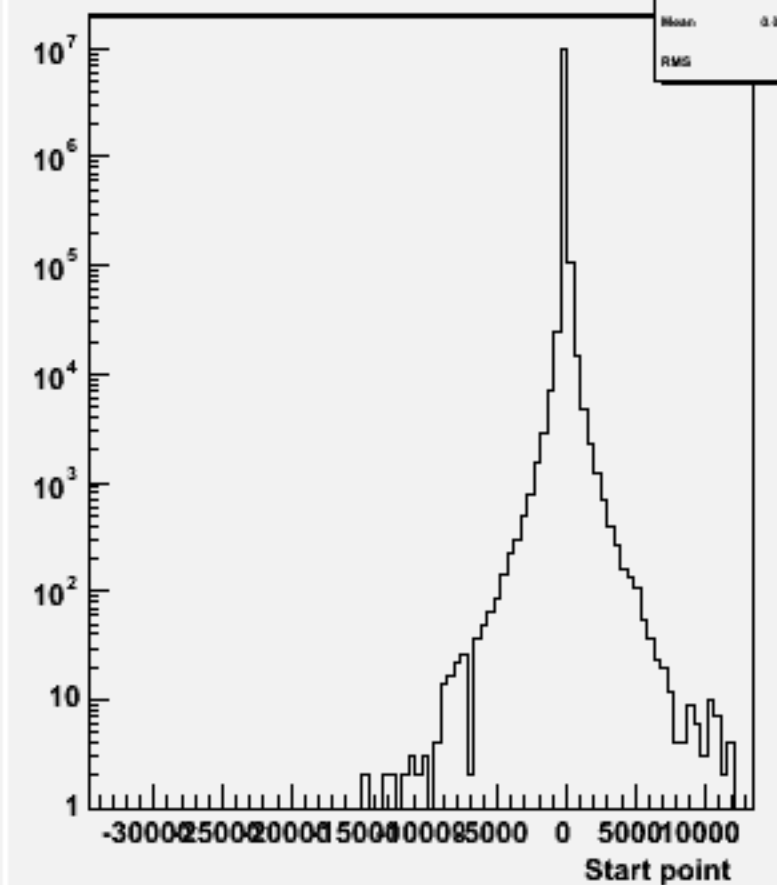
| h_cs                  |
|-----------------------|
| Entries: 1.026692e+07 |
| Mean: 0.995579        |
| RMS: 0.8275           |

Start point R : w100755 e1e1ude1n1\_o

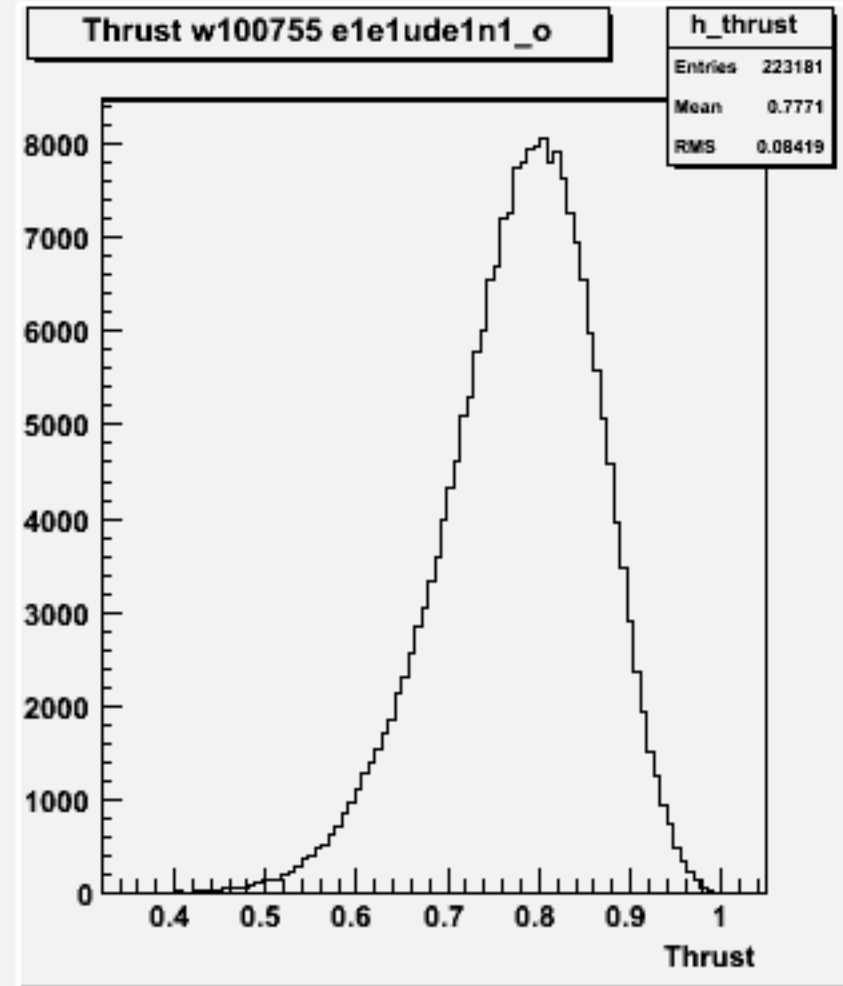
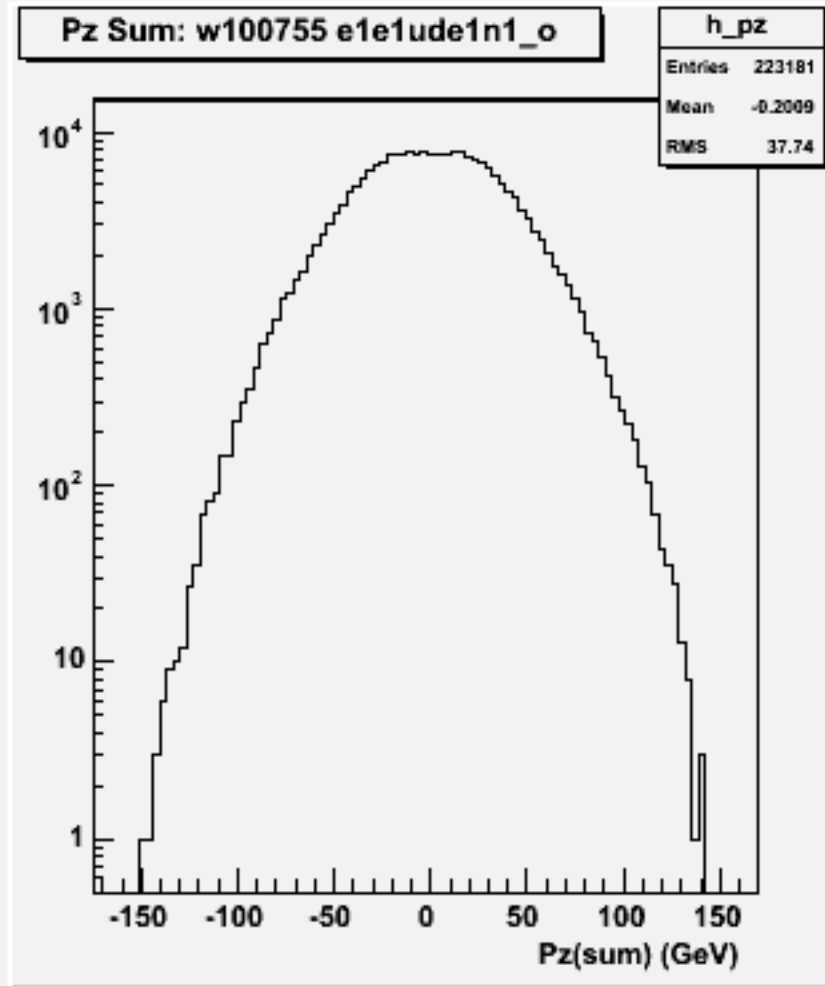
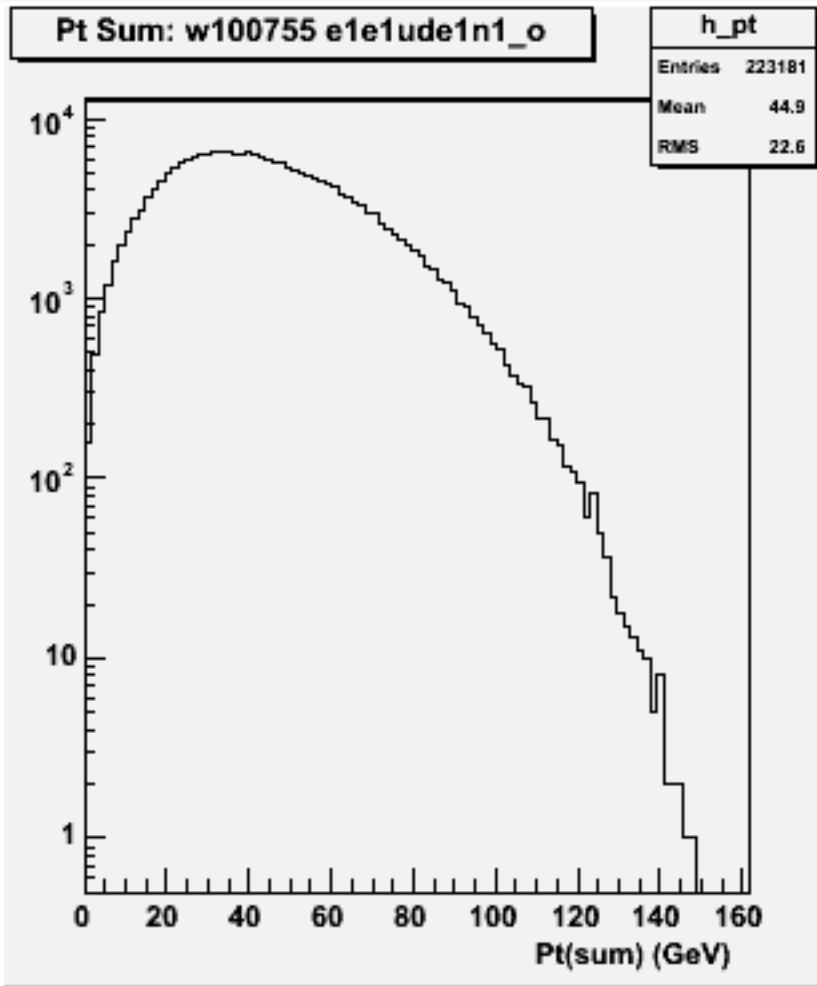
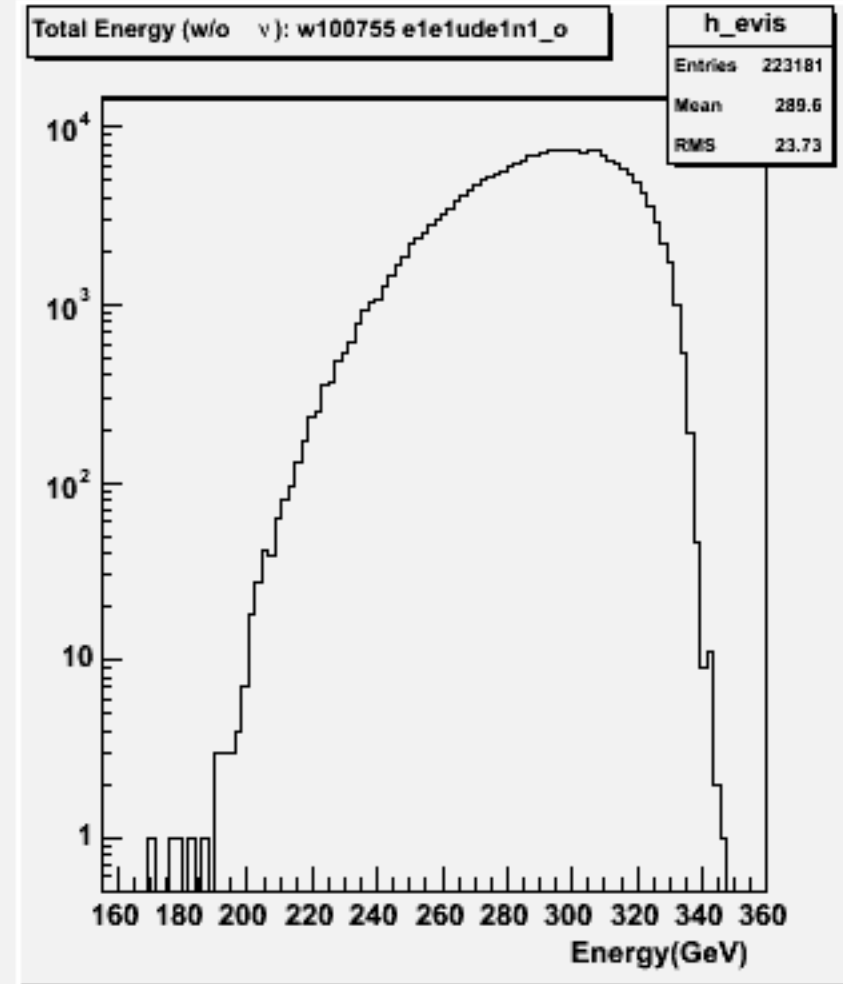
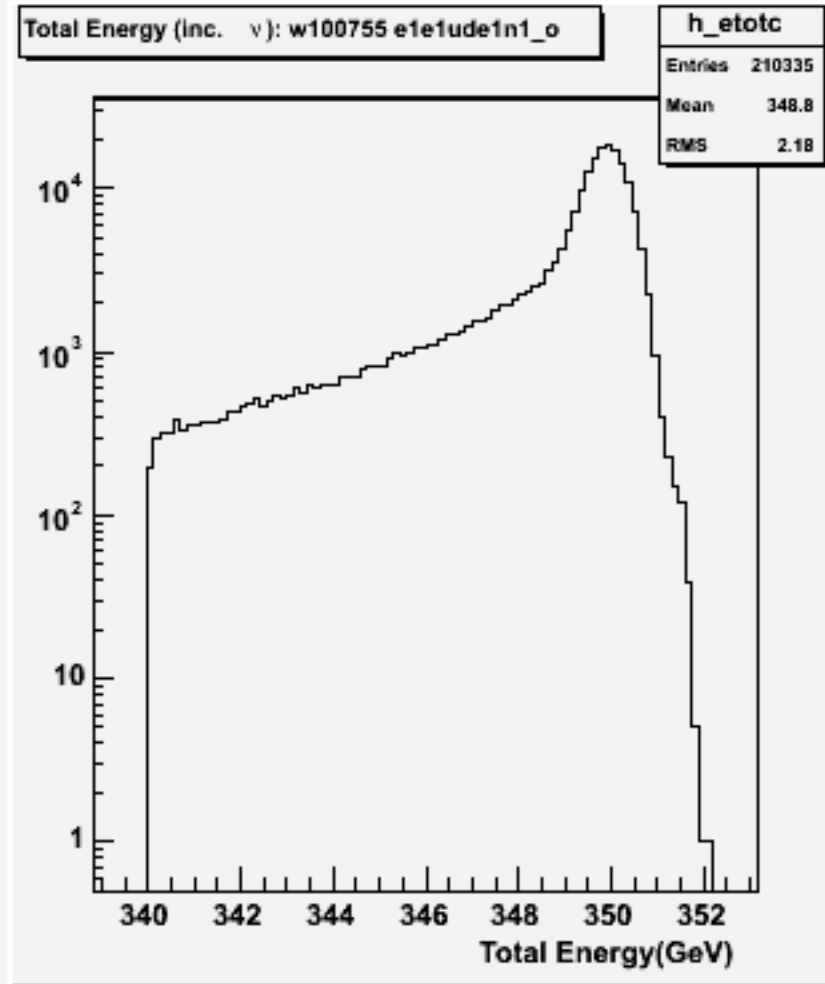
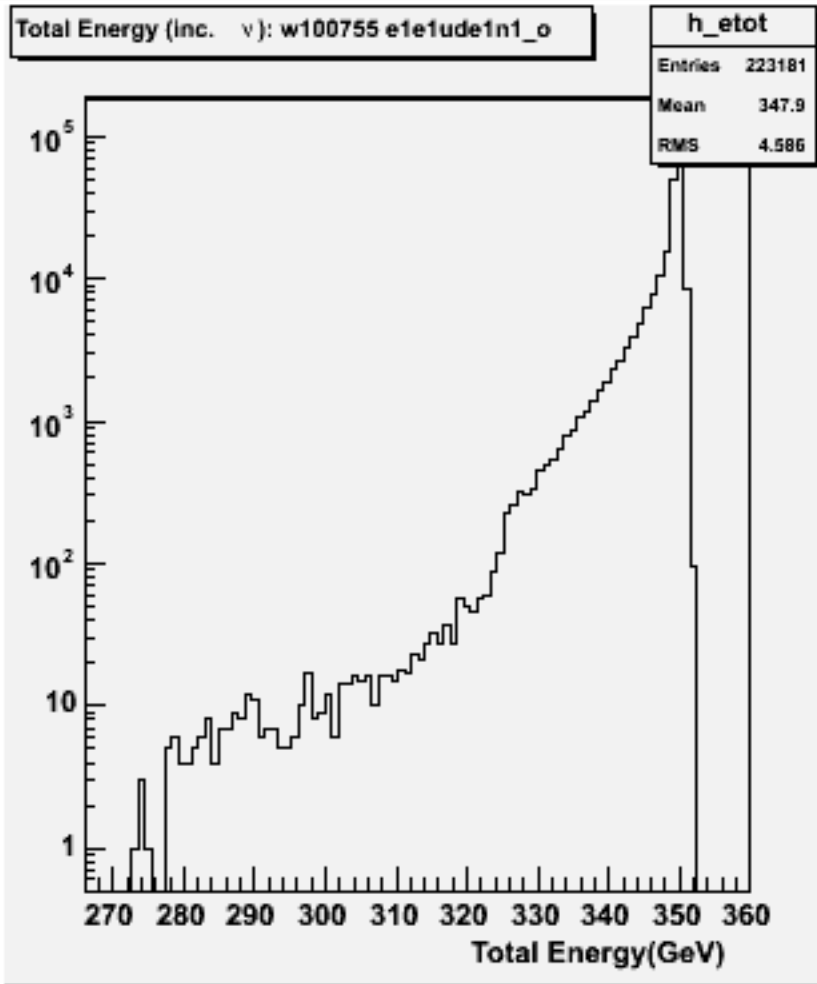


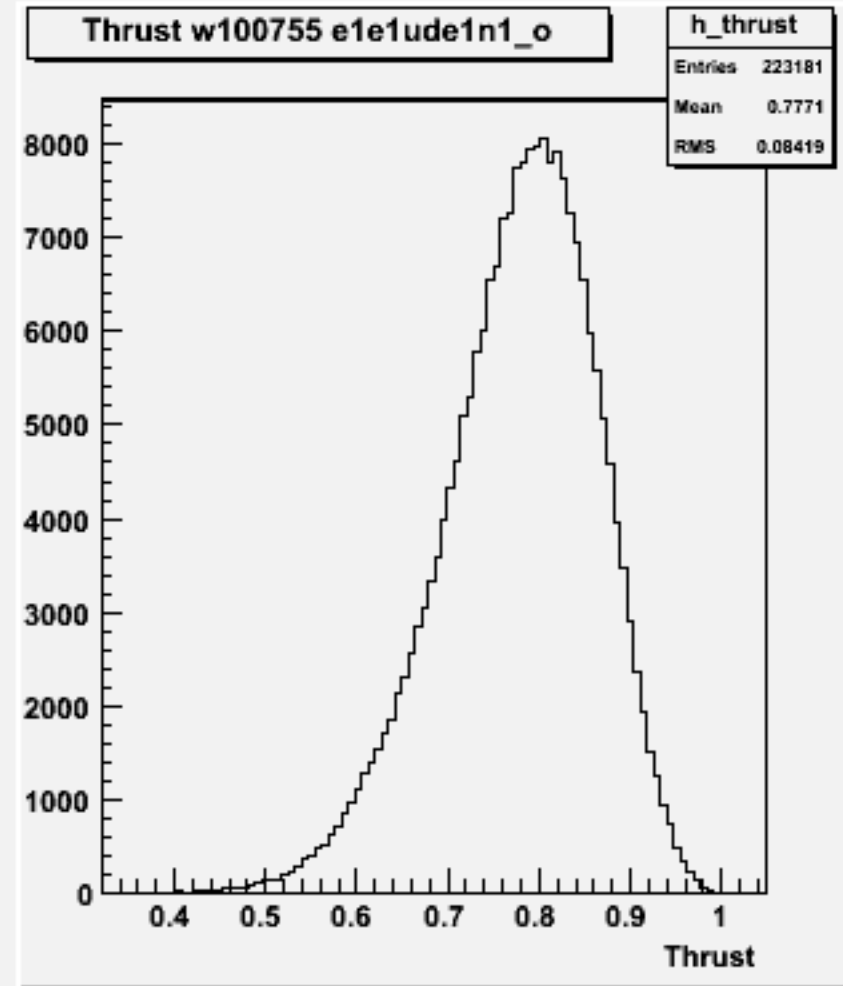
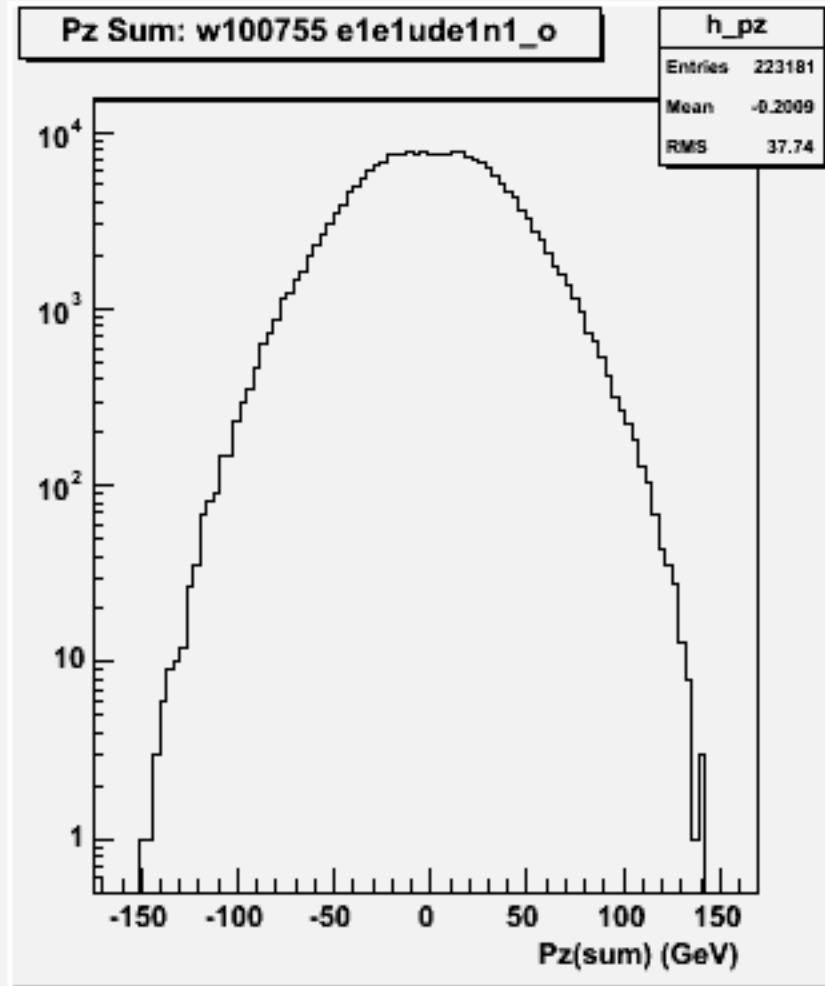
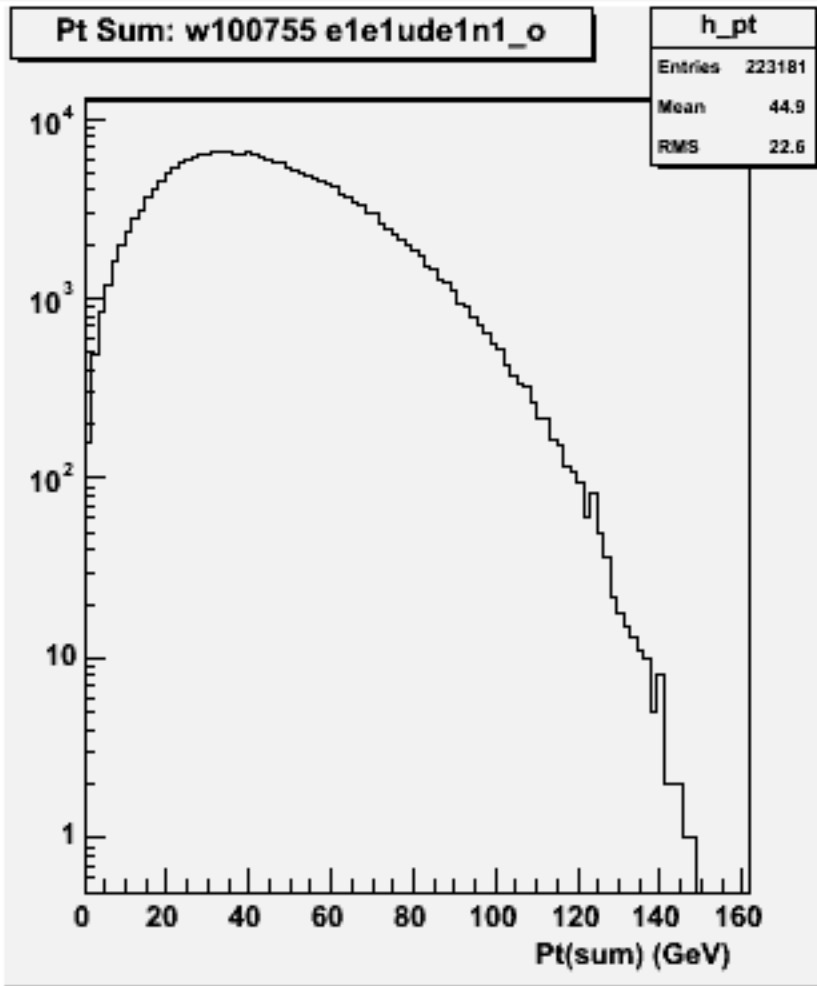
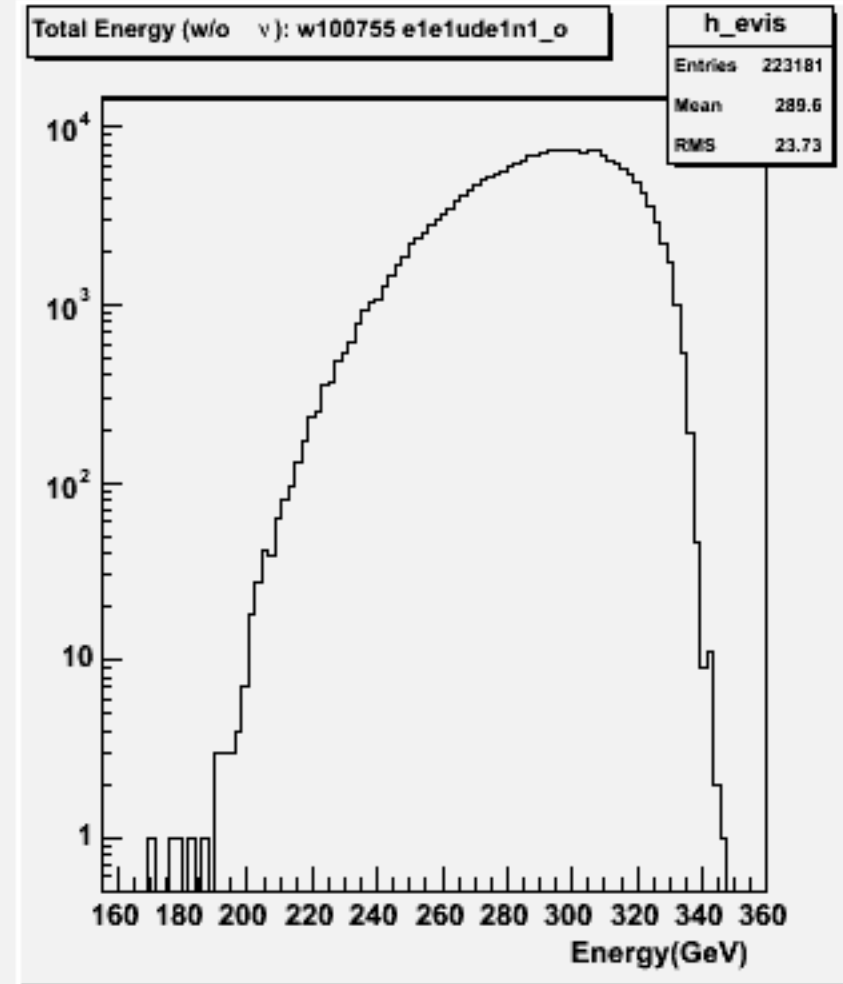
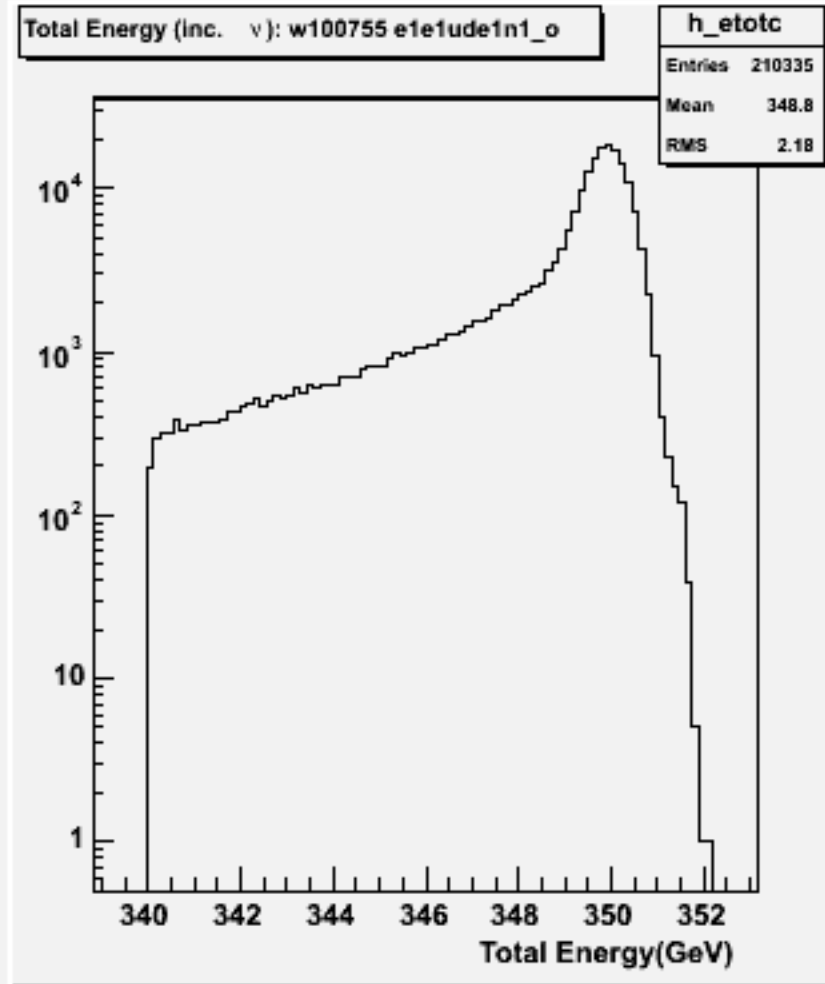
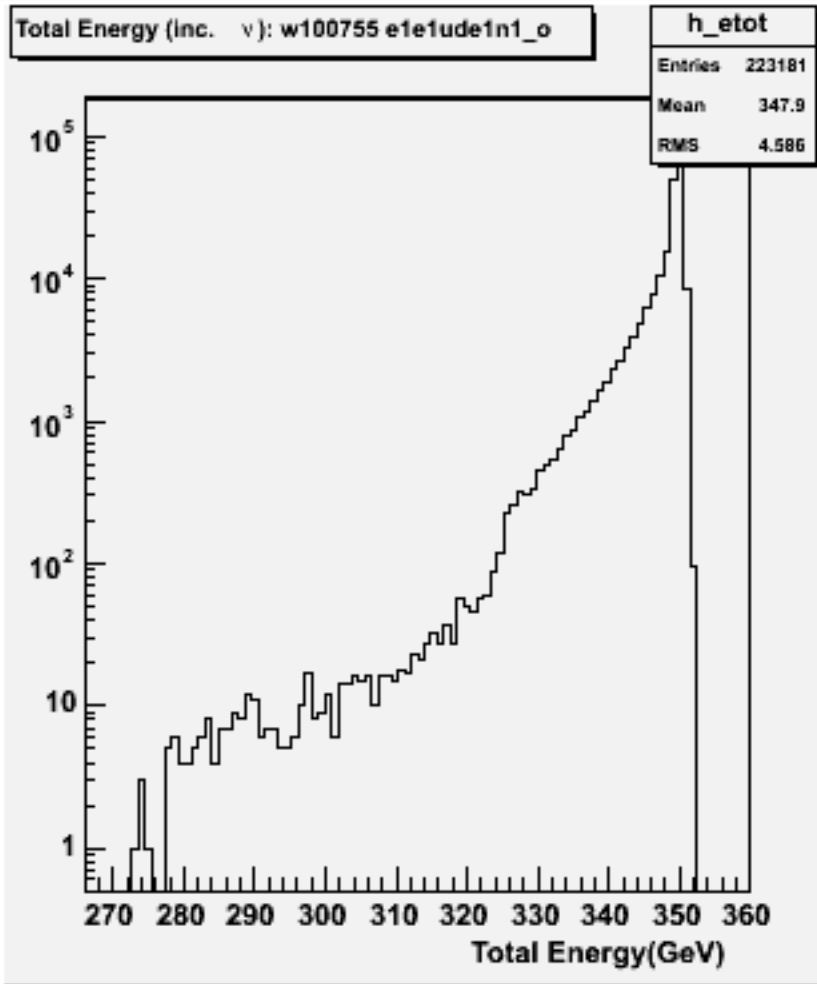
| h_vr                  |
|-----------------------|
| Entries: 1.026692e+07 |
| Mean: 18.78           |
| RMS: 159.7            |

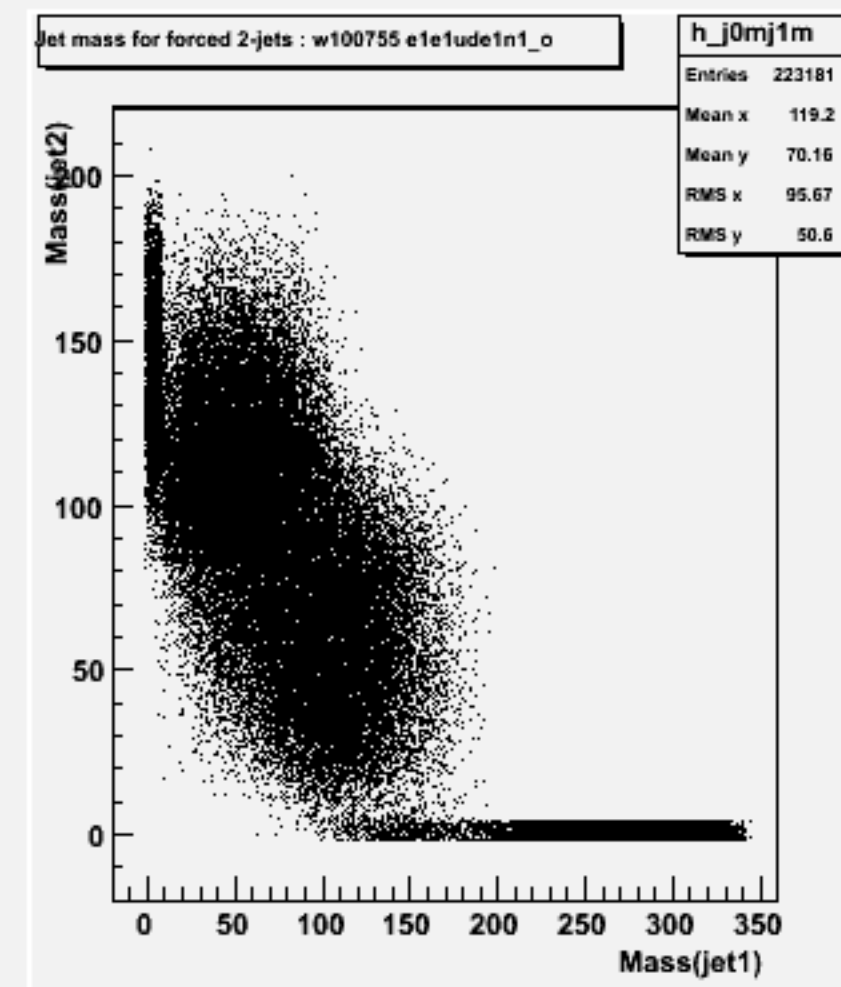
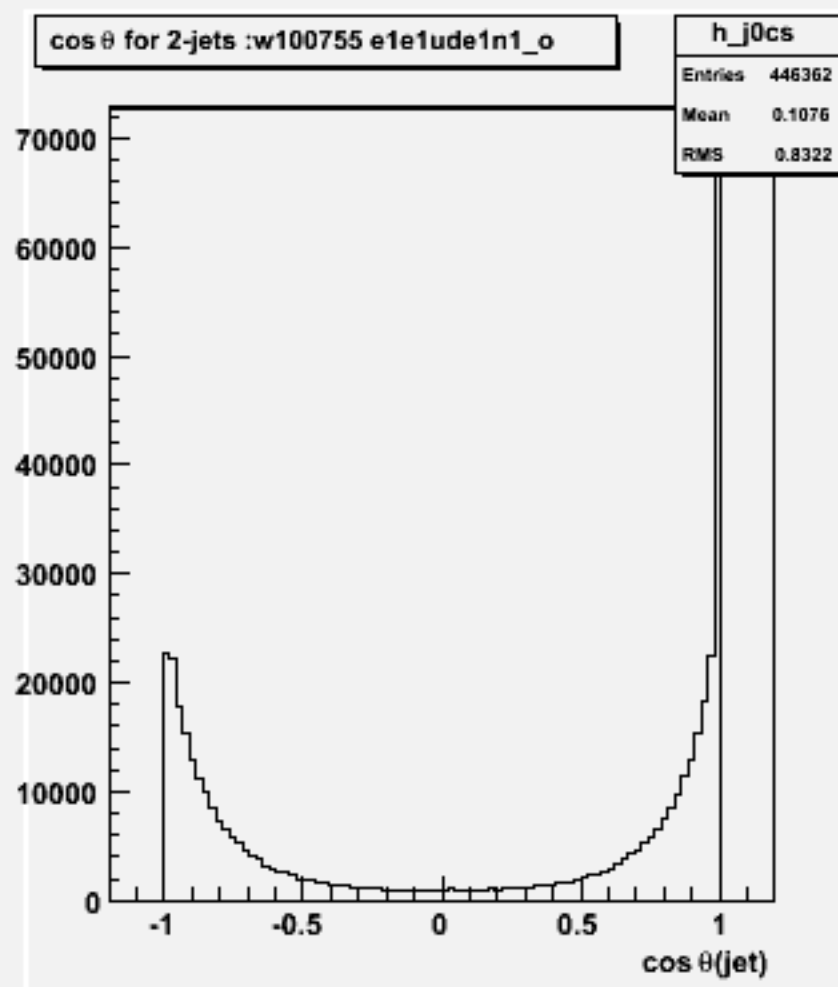
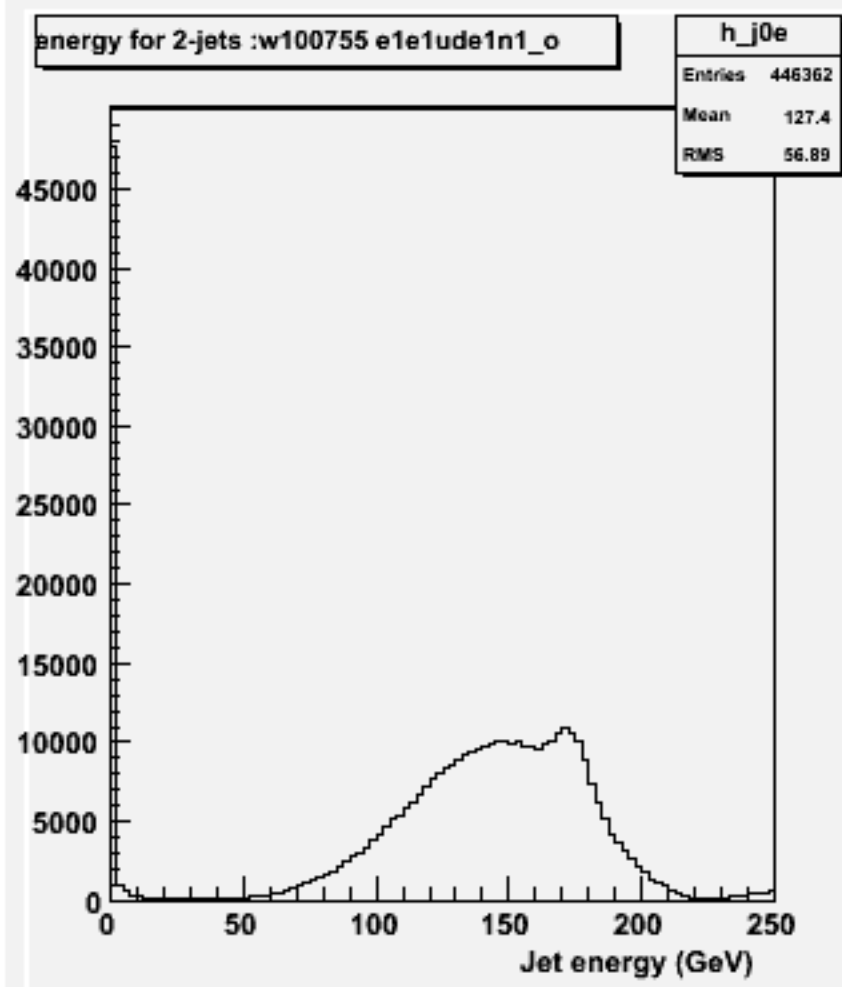
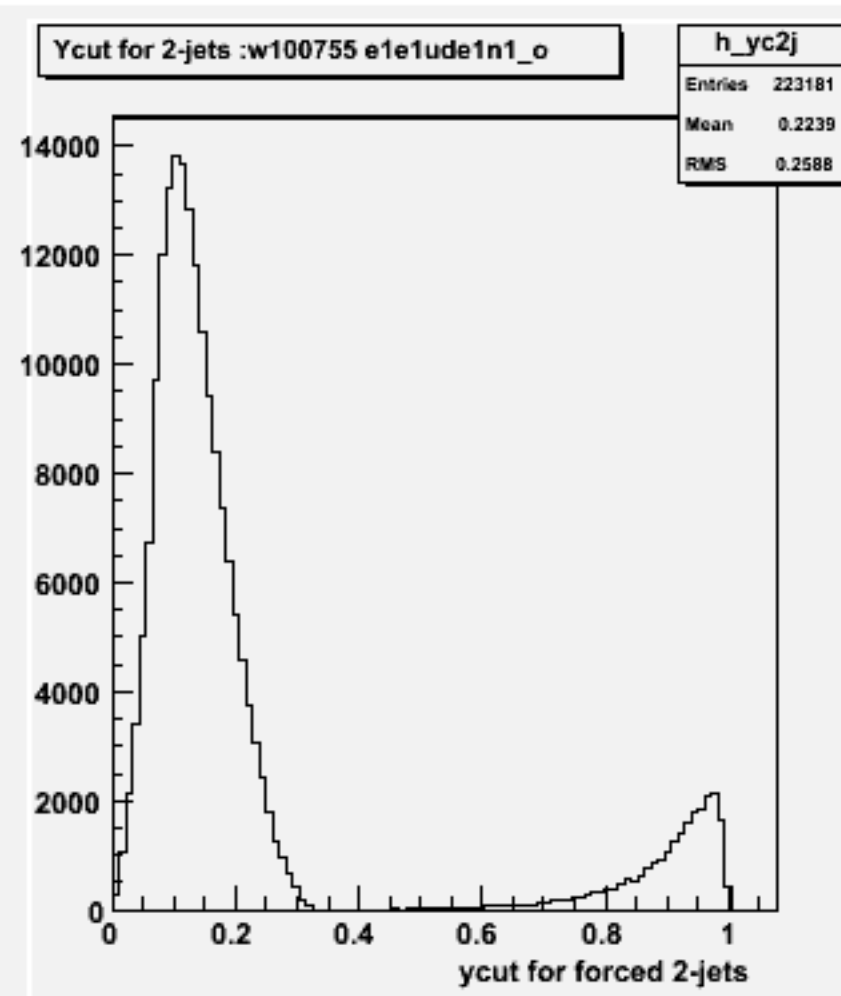
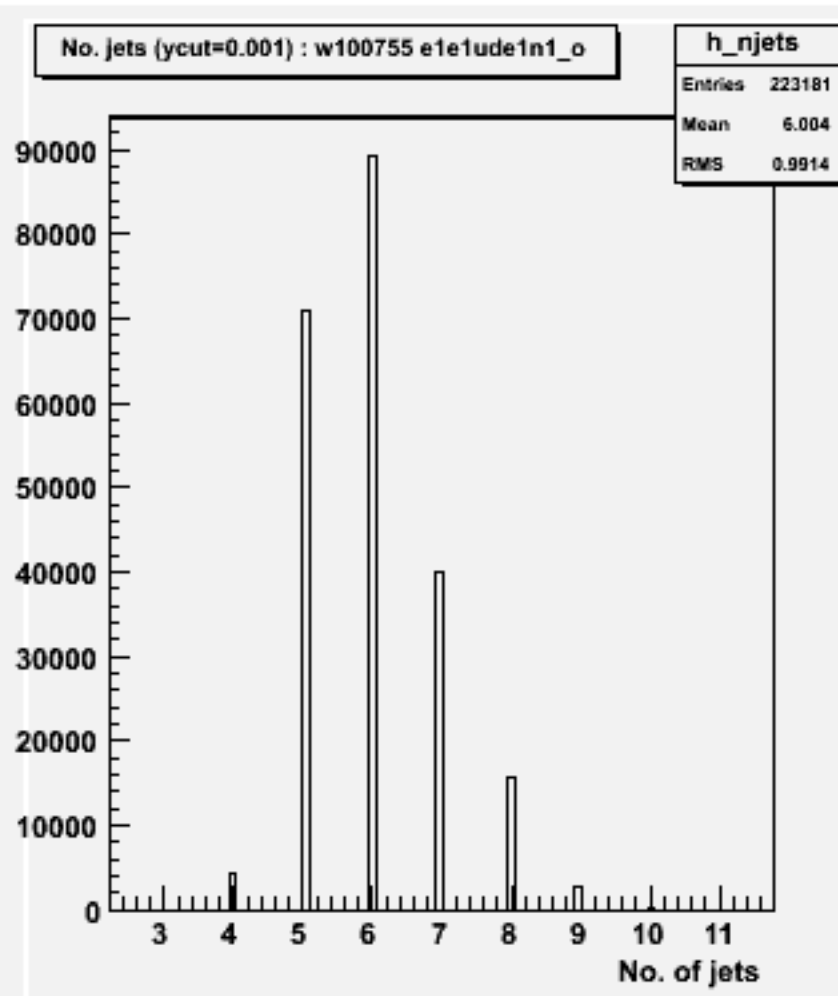
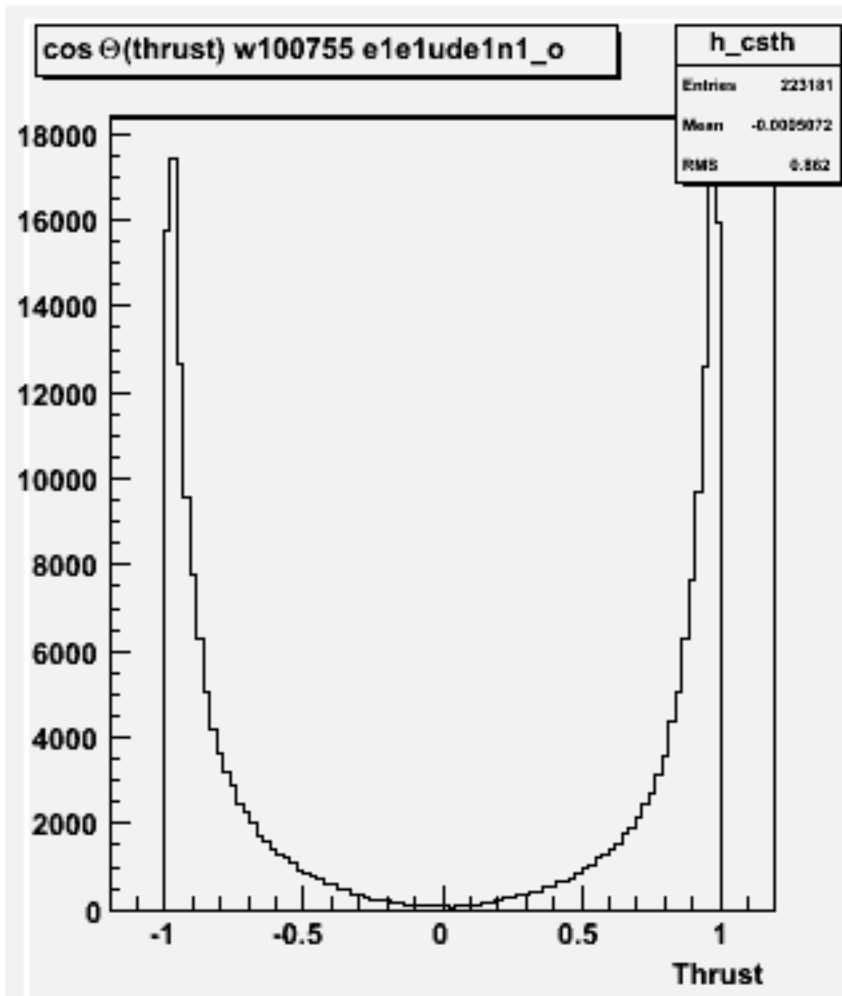
Start point Z : w100755 e1e1ude1n1\_o



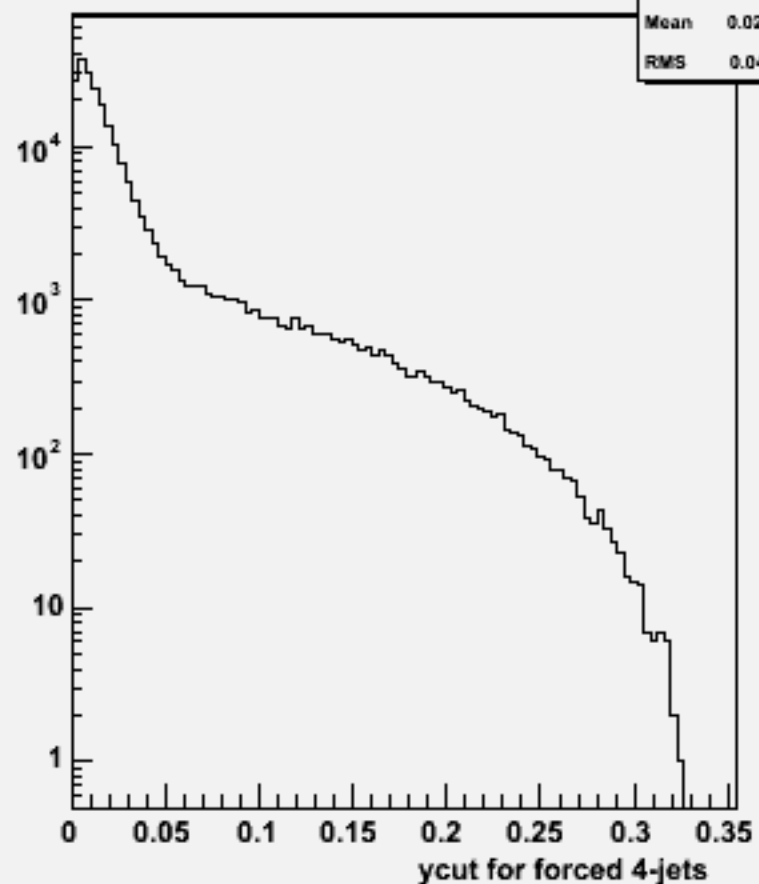
| h_vz                  |
|-----------------------|
| Entries: 1.026692e+07 |
| Mean: 0.82524         |
| RMS: 117.3            |







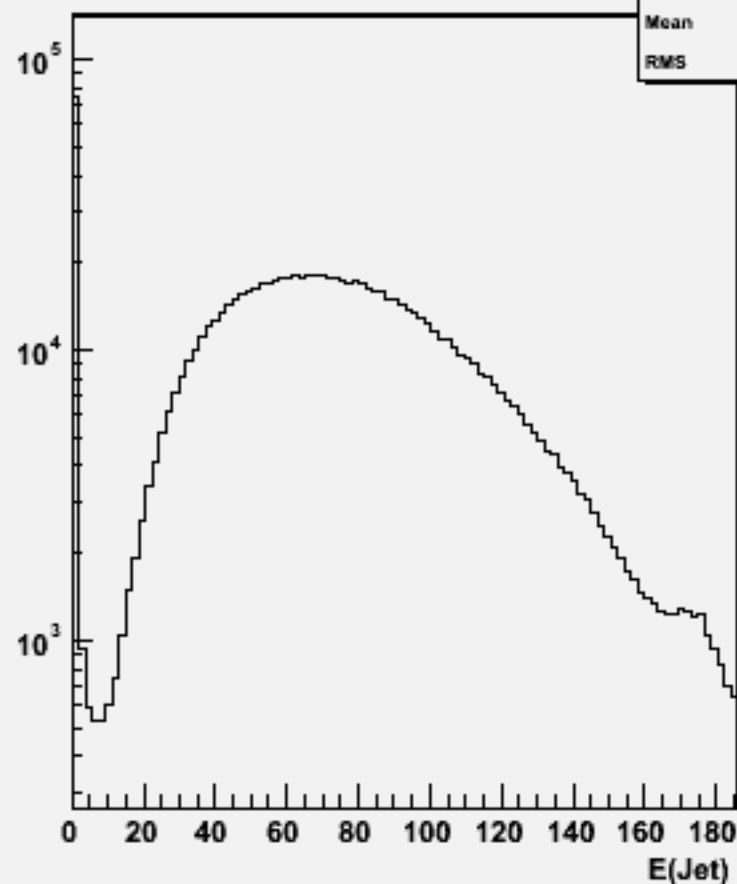
Ycut for 4-jets :w100755 e1e1ude1n1\_o



h\_yc4j

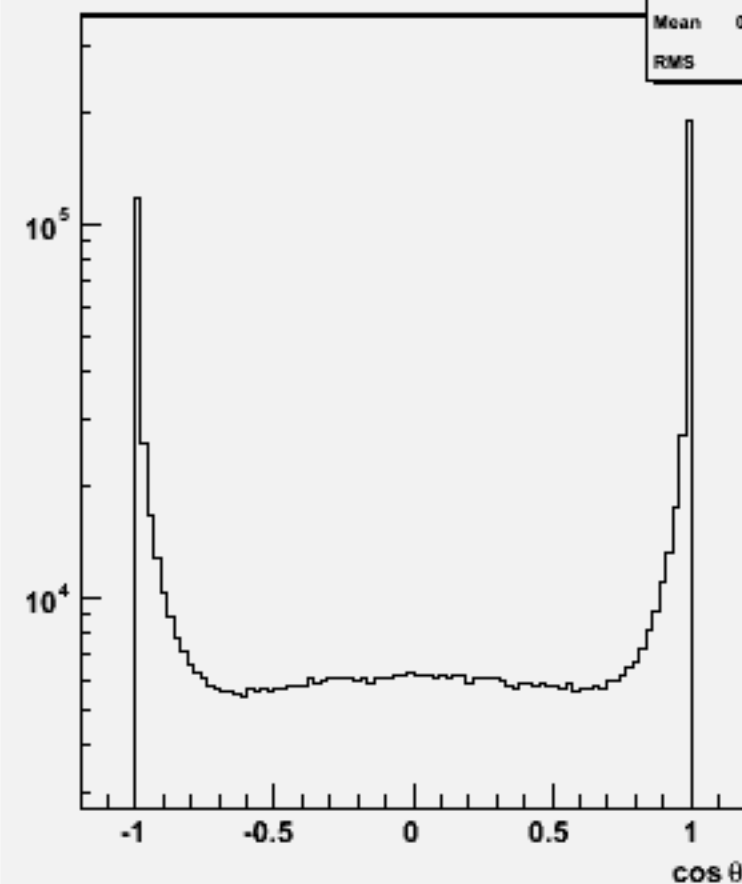
|         |         |
|---------|---------|
| Entries | 223133  |
| Mean    | 0.02963 |
| RMS     | 0.04411 |

Jet energies(All jets)w100755 e1e1ude1n1\_o



ha\_j0e

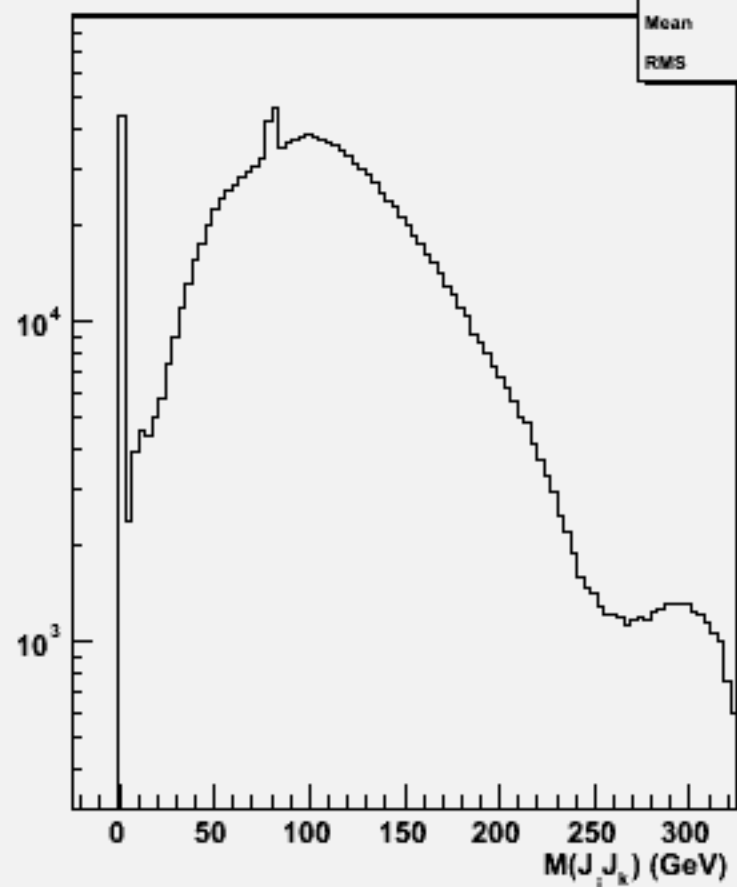
|         |        |
|---------|--------|
| Entries | 892532 |
| Mean    | 71.89  |
| RMS     | 38.68  |

Jet cos  $\theta$  (All jets)w100755 e1e1ude1n1\_o

ha\_j0cs

|         |         |
|---------|---------|
| Entries | 892532  |
| Mean    | 0.08471 |
| RMS     | 0.7802  |

2jets mass(All comb)w100755 e1e1ude1n1\_o



ha\_m01

|         |         |
|---------|---------|
| Entries | 1338798 |
| Mean    | 107.3   |
| RMS     | 55.47   |