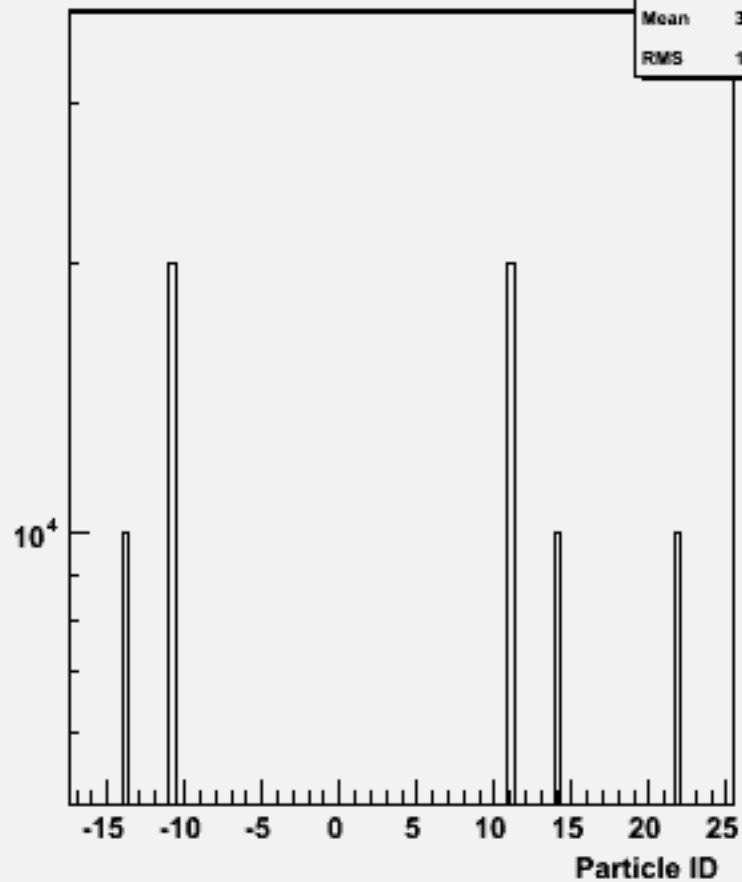


# Generator file information: w103786 ae1\_e1n2n2e1e1\_o

process\_id=w103786  
job\_date\_time=100729-073821  
process\_name=ae1\_e1n2n2e1e1\_o  
CM\_energy\_in\_GeV=350  
program\_name\_version=whizard-1.40  
beam\_particle1=e1  
beam\_particle2=E1  
polarization1=0.0  
polarization2=+1.0  
luminosity=1000  
cross\_section\_in\_fb=0.00490161643105567  
lumi\_file=/tmp/lumi\_linker\_directory/lumi\_linker\_008  
file\_type=stdhep  
total\_number\_of\_events=10000  
number\_of\_files=1  
file\_names=w103786\_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/w103786/run\\_01](http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w103786/run_01)  
comment=

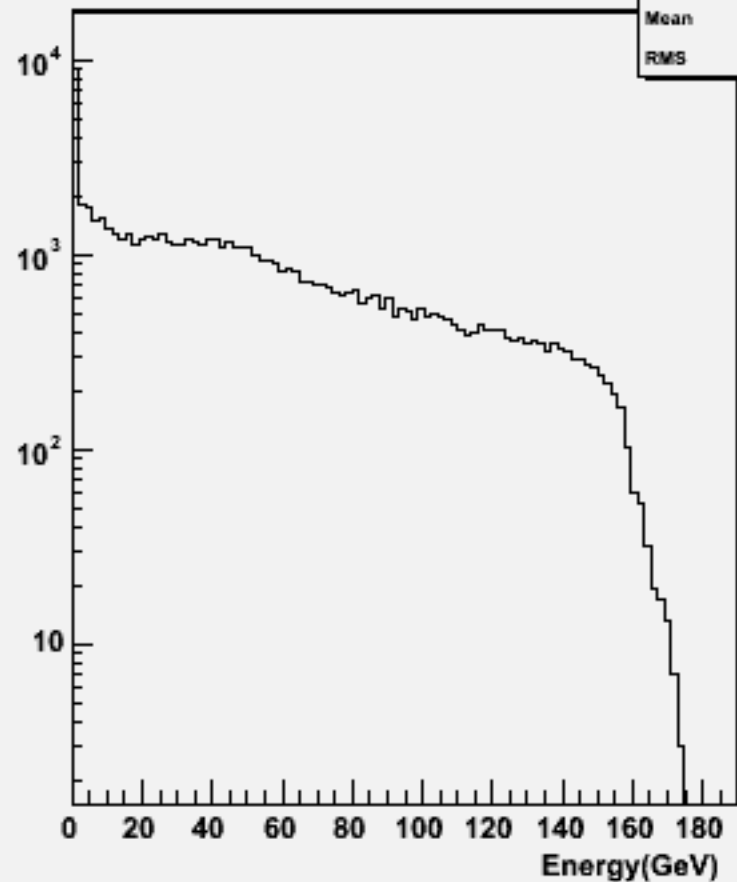
Particle ID : w103786 ae1\_e1n2n2e1e1\_o

| h_id    |       |
|---------|-------|
| Entries | 70000 |
| Mean    | 3.143 |
| RMS     | 13.58 |



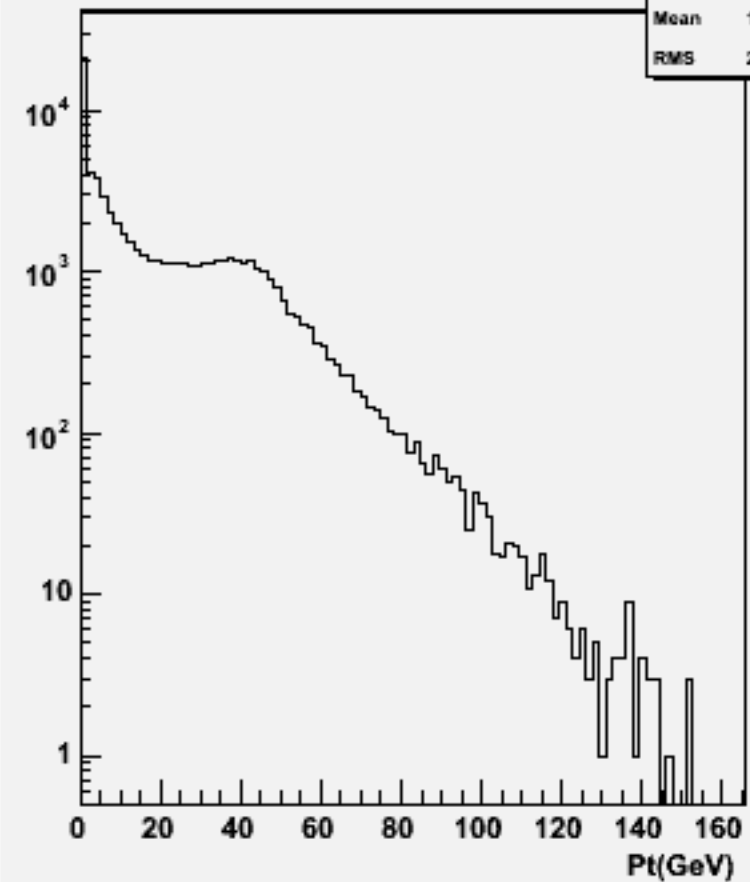
Particle Energy : w103786 ae1\_e1n2n2e1e1\_o

| h_e     |       |
|---------|-------|
| Entries | 70000 |
| Mean    | 49.64 |
| RMS     | 42.99 |

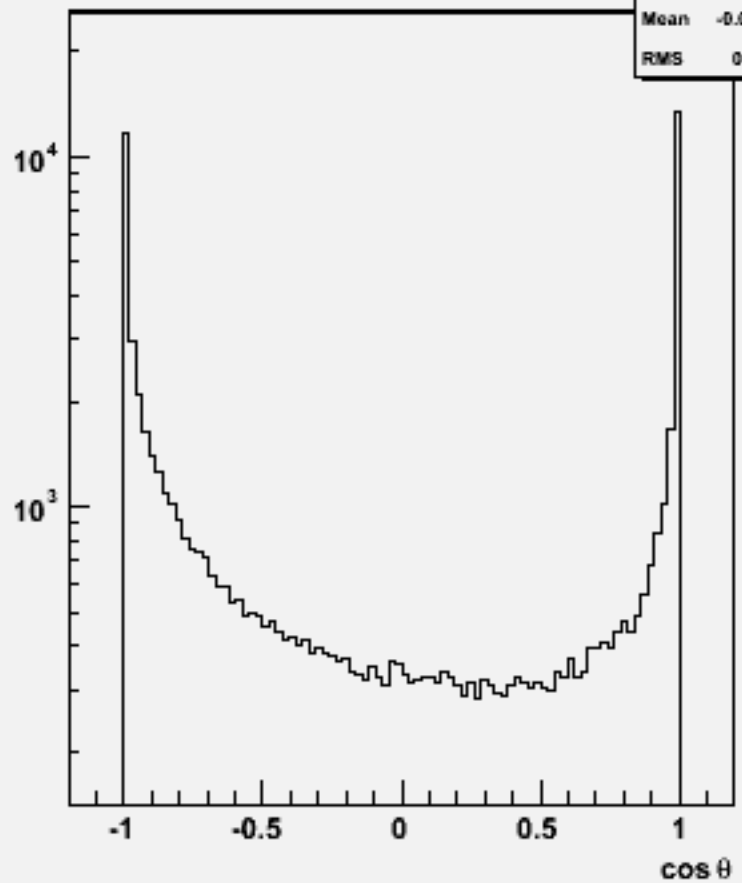


Particle Pt : w103786 ae1\_e1n2n2e1e1\_o

| h_pt    |       |
|---------|-------|
| Entries | 70000 |
| Mean    | 18.42 |
| RMS     | 21.37 |

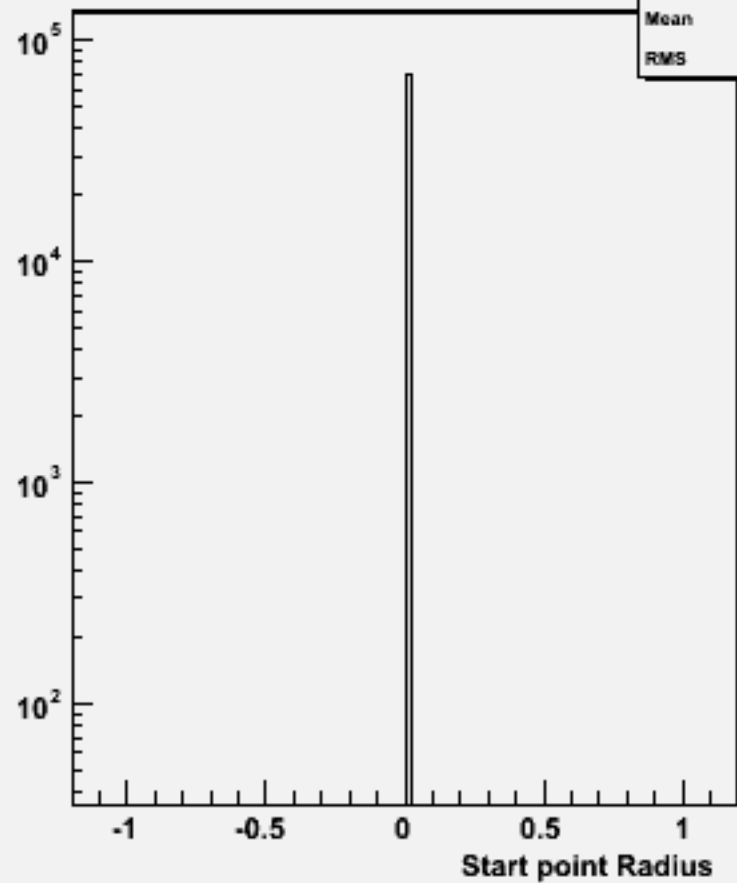
Particle cos  $\theta$  : w103786 ae1\_e1n2n2e1e1\_o

| h_cs    |          |
|---------|----------|
| Entries | 70000    |
| Mean    | -0.09046 |
| RMS     | 0.8147   |



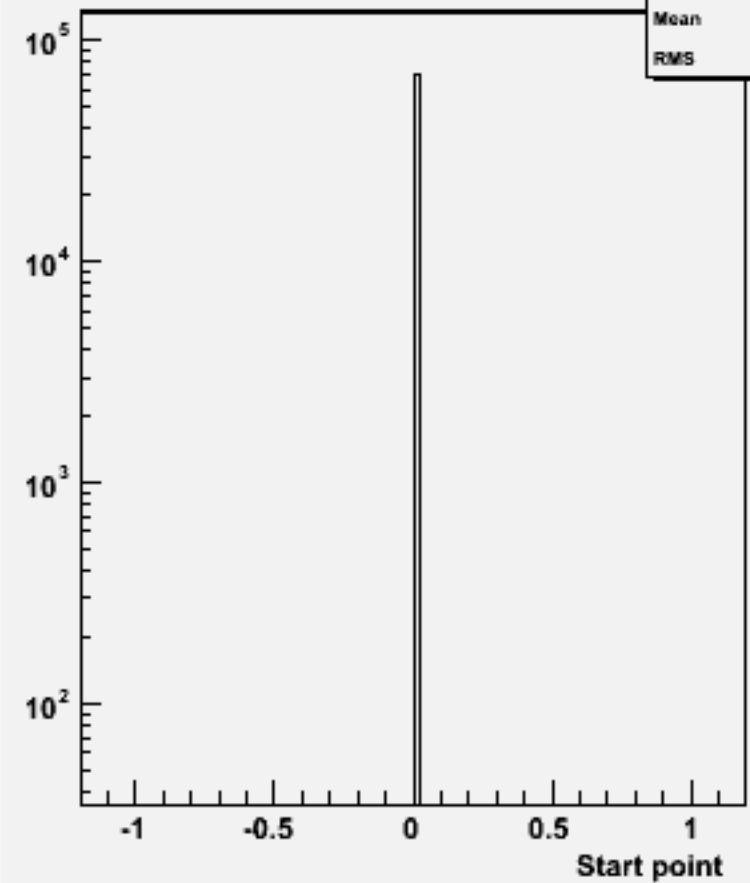
Start point R : w103786 ae1\_e1n2n2e1e1\_o

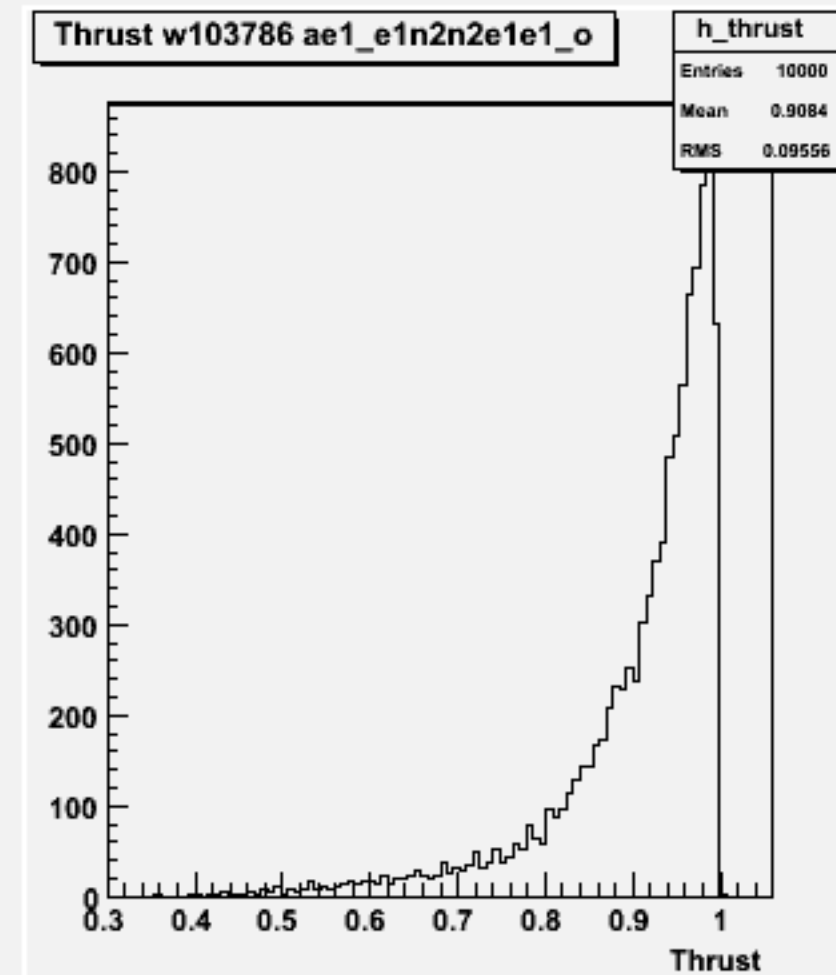
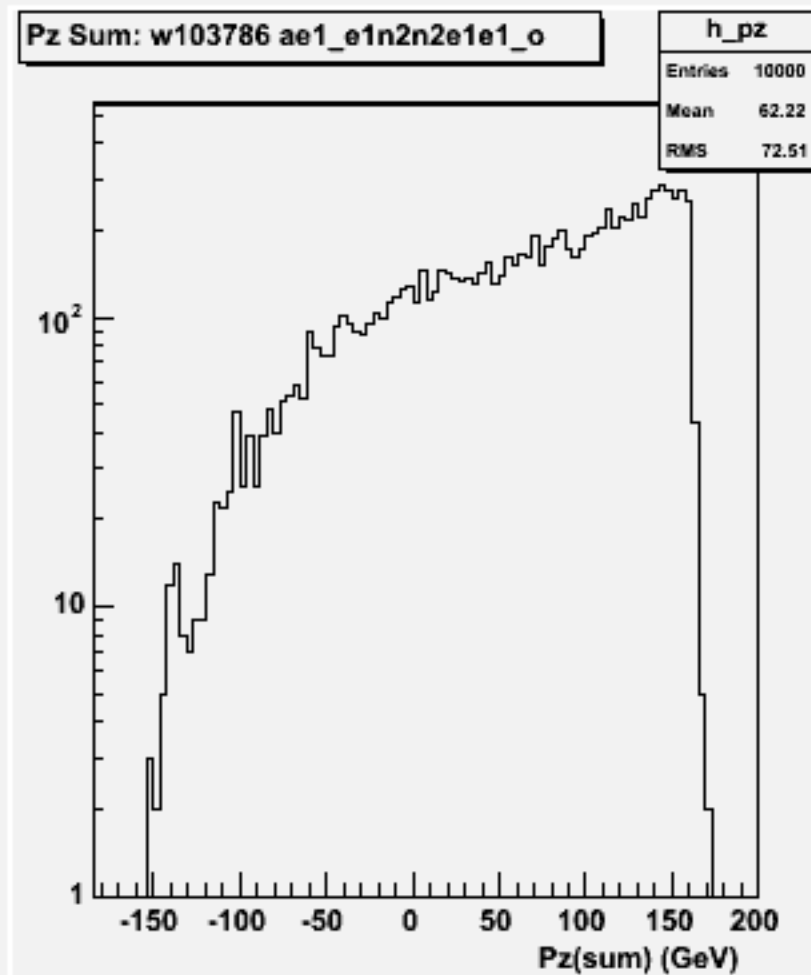
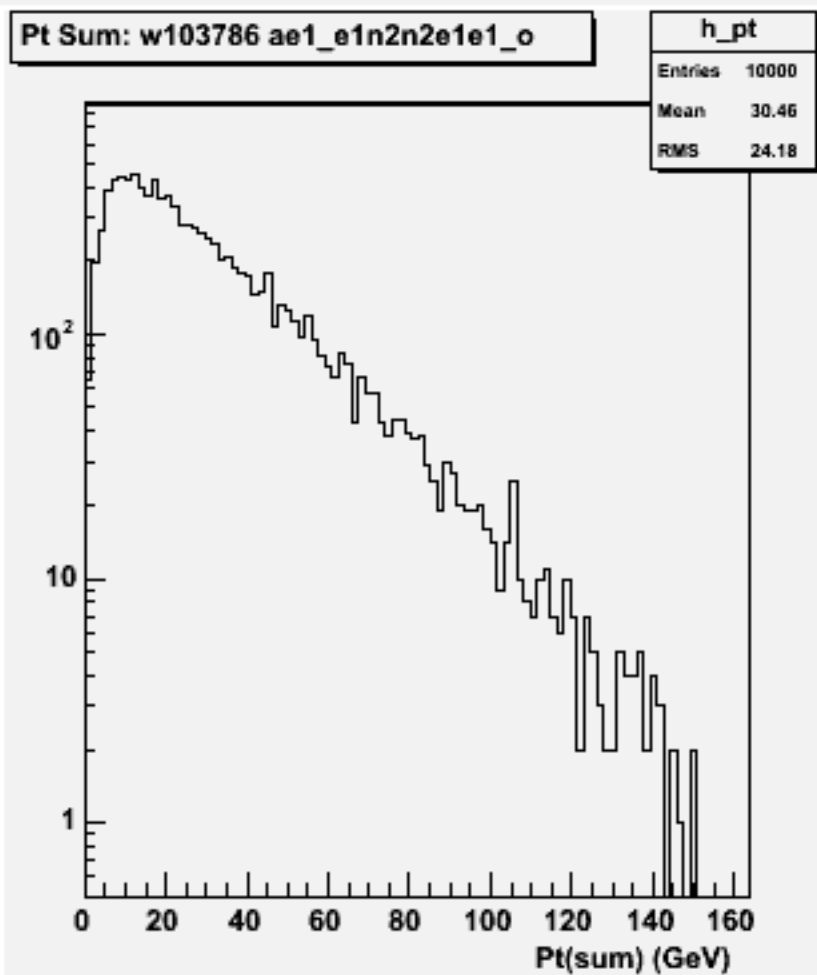
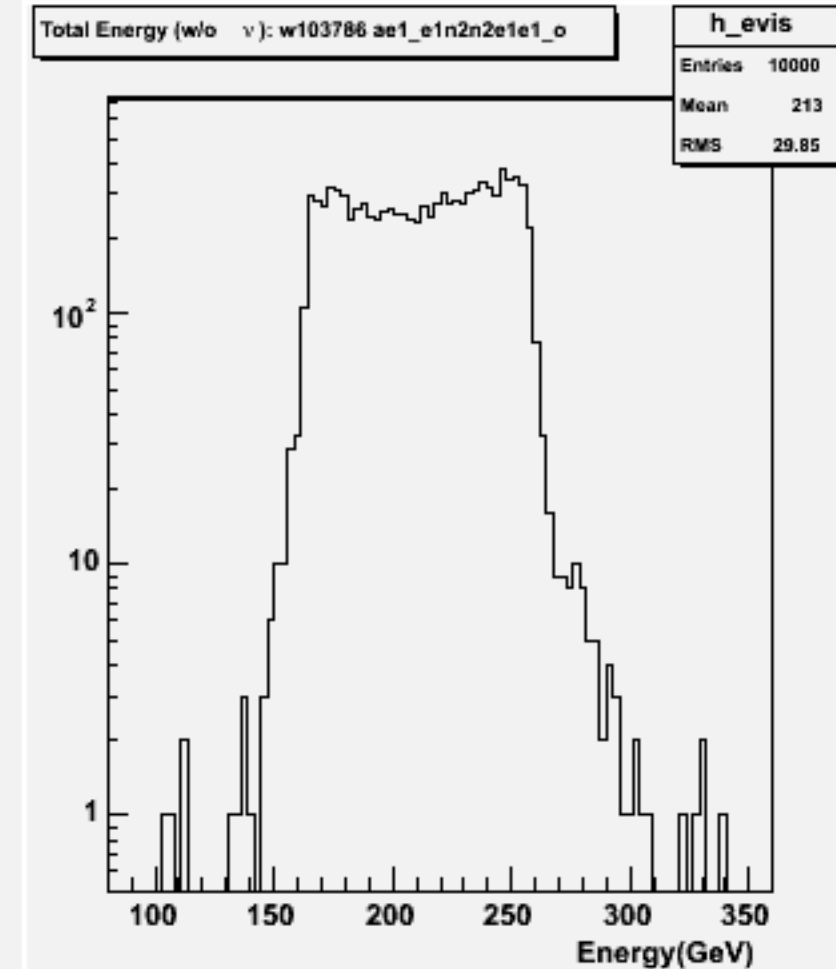
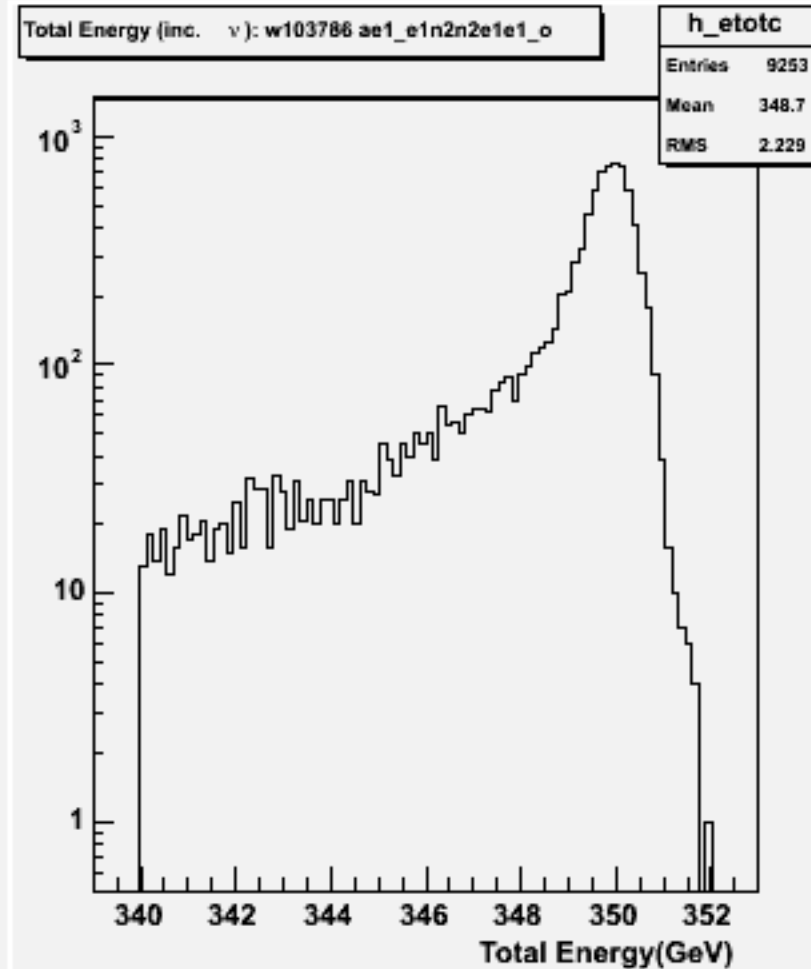
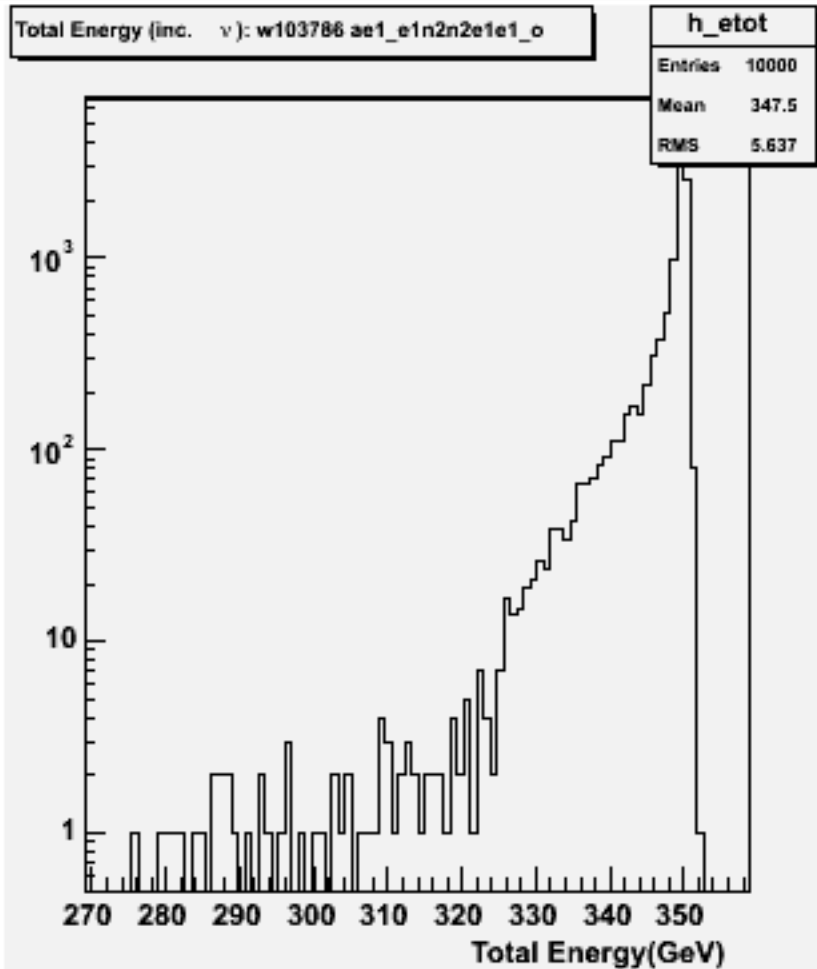
| h_vr    |       |
|---------|-------|
| Entries | 70000 |
| Mean    | 0     |
| RMS     | 0     |

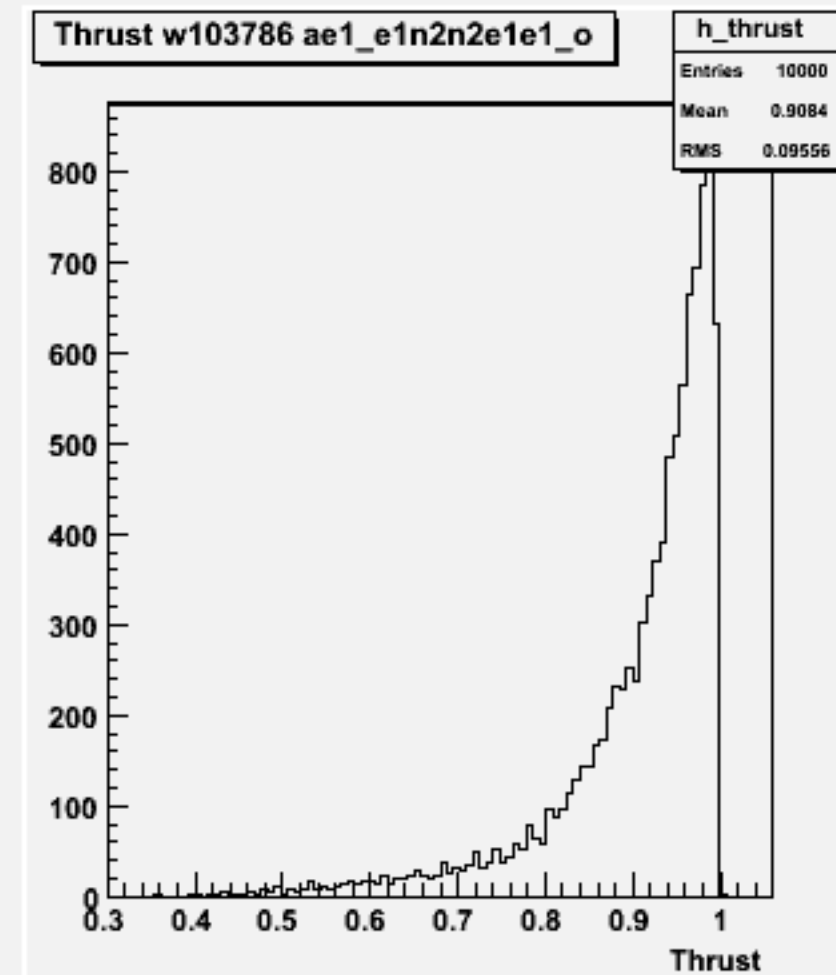
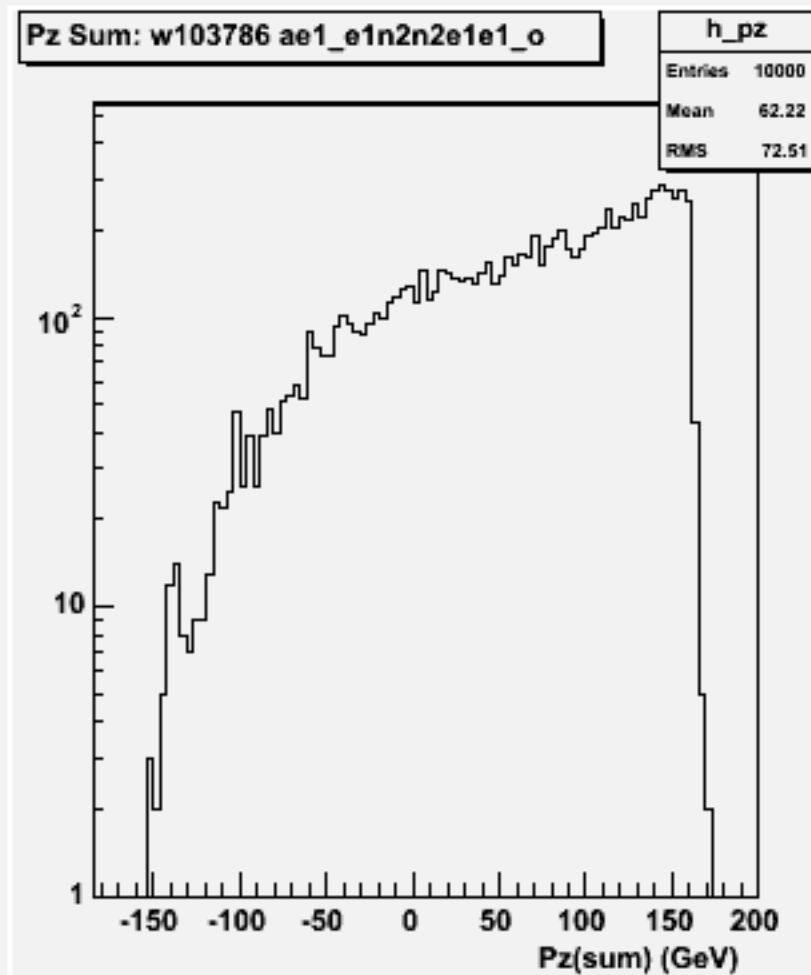
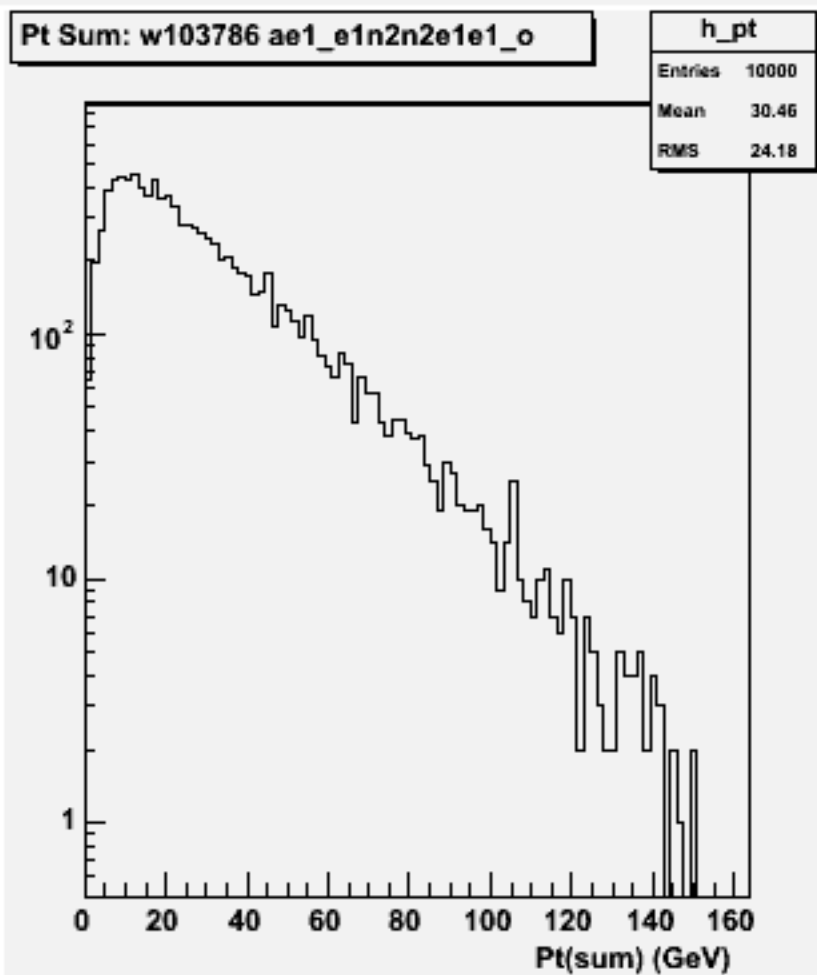
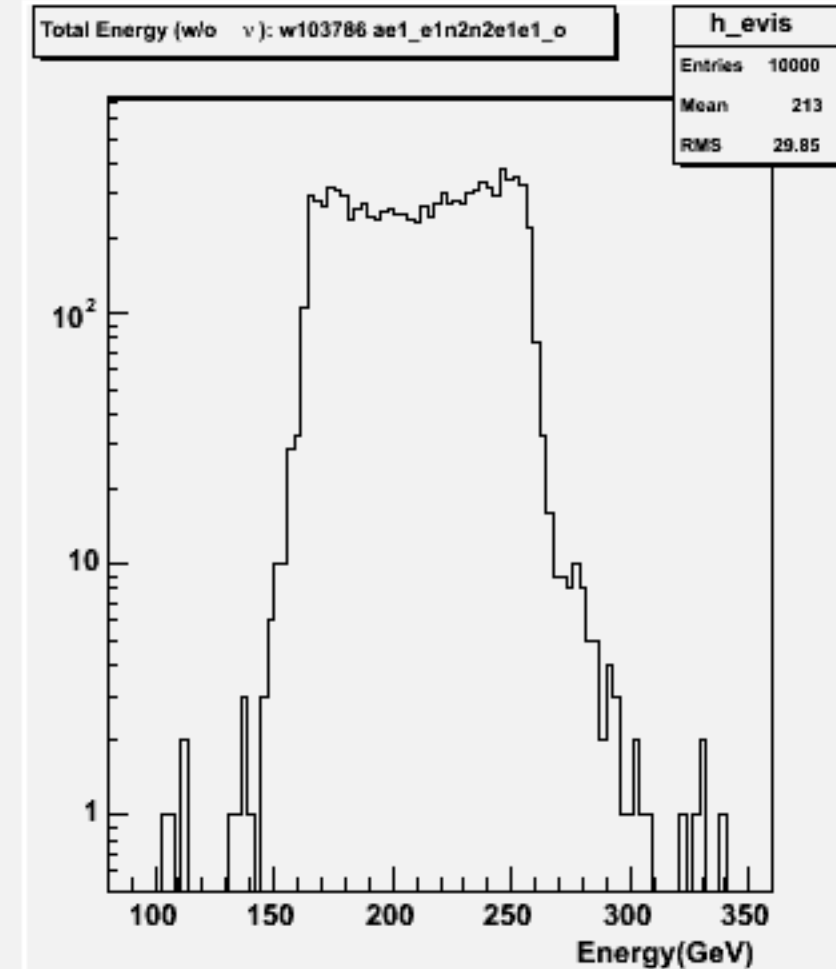
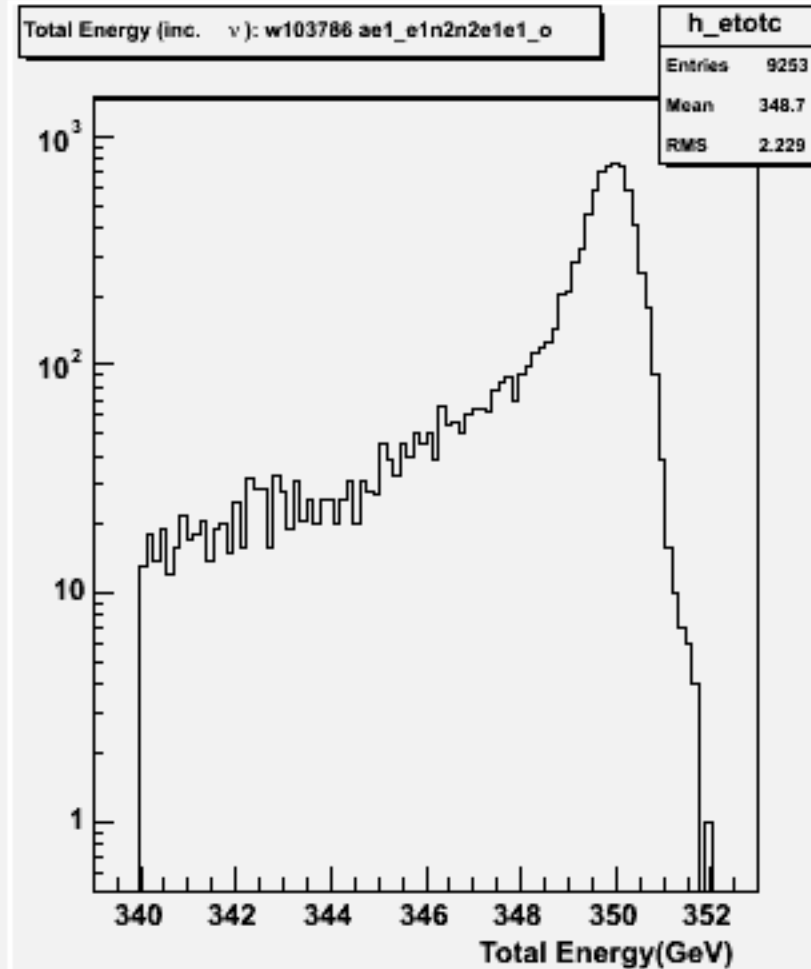
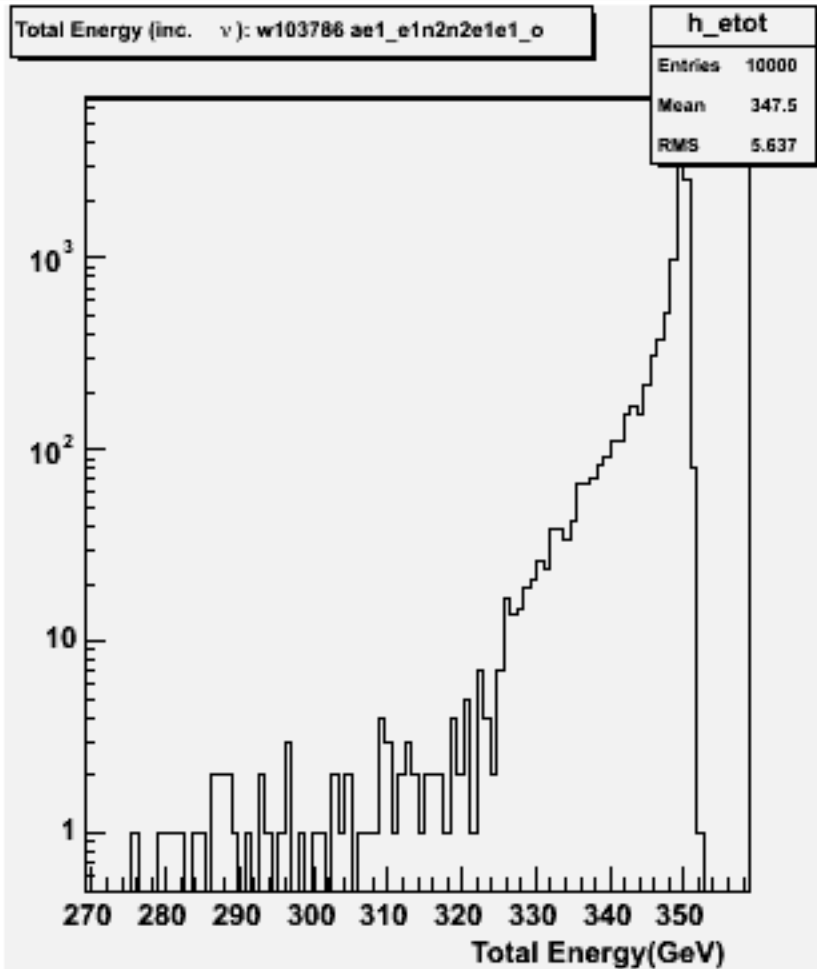


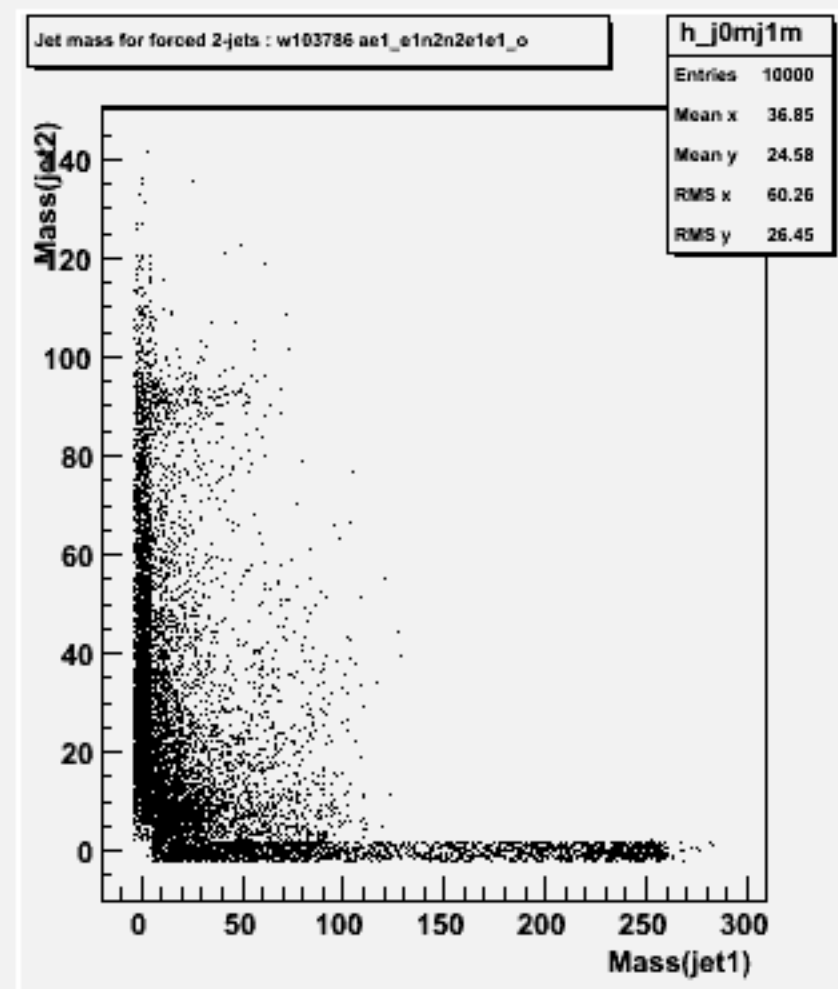
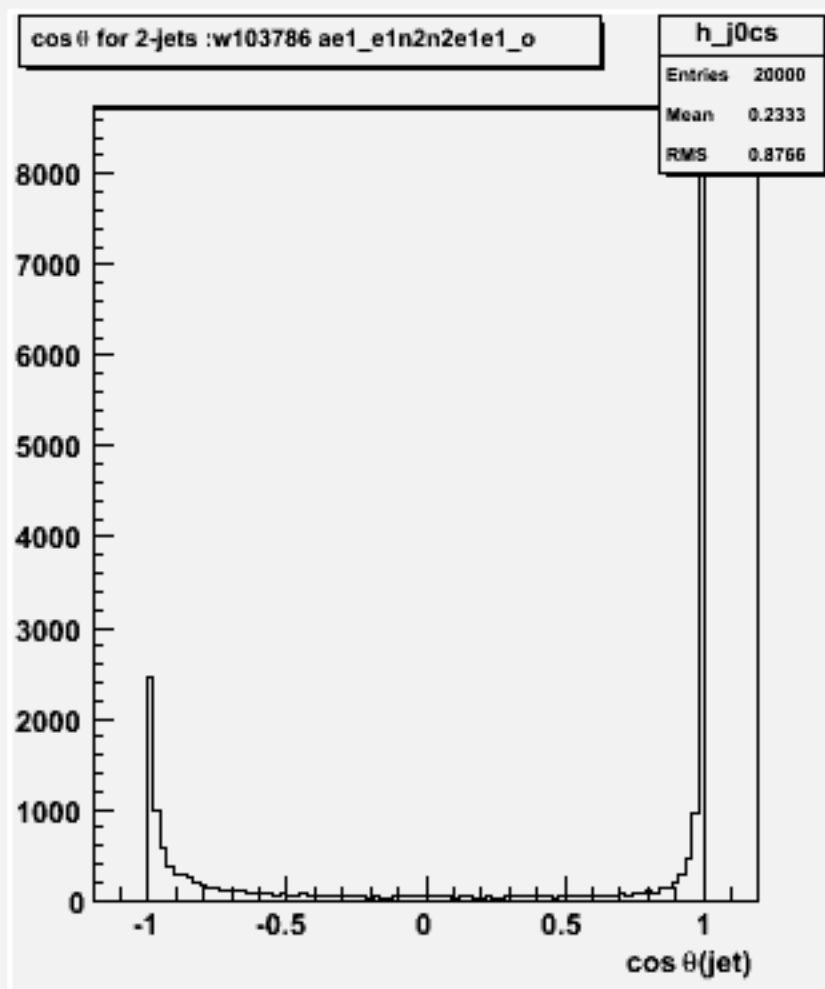
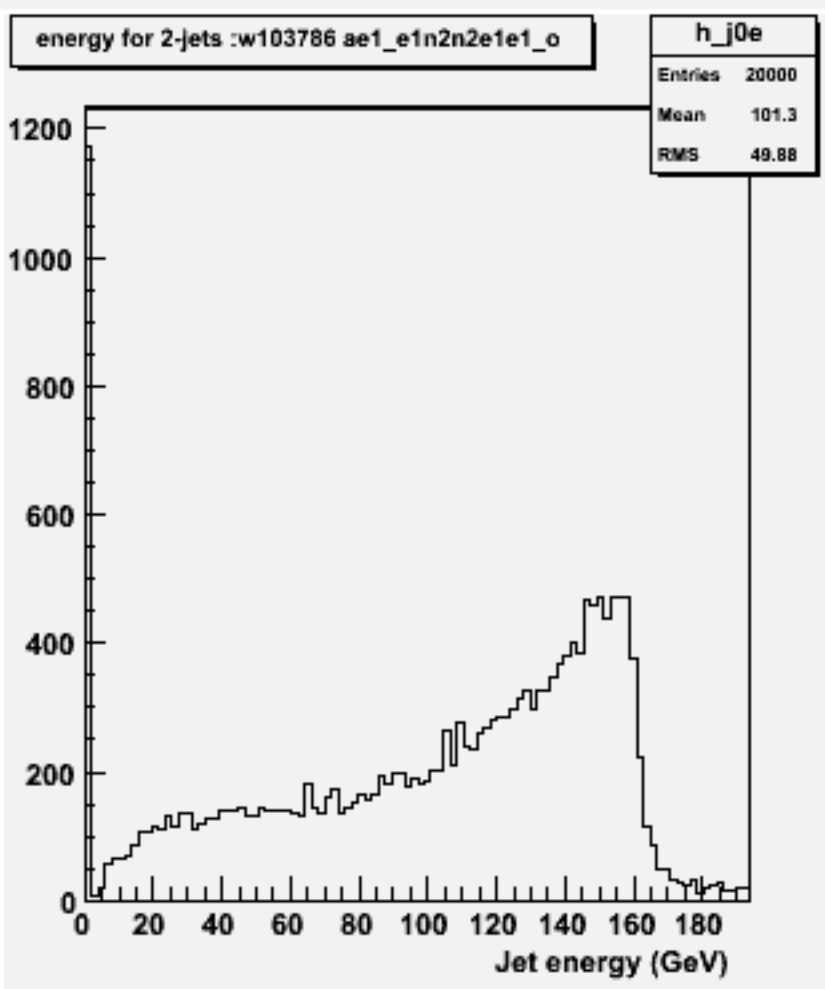
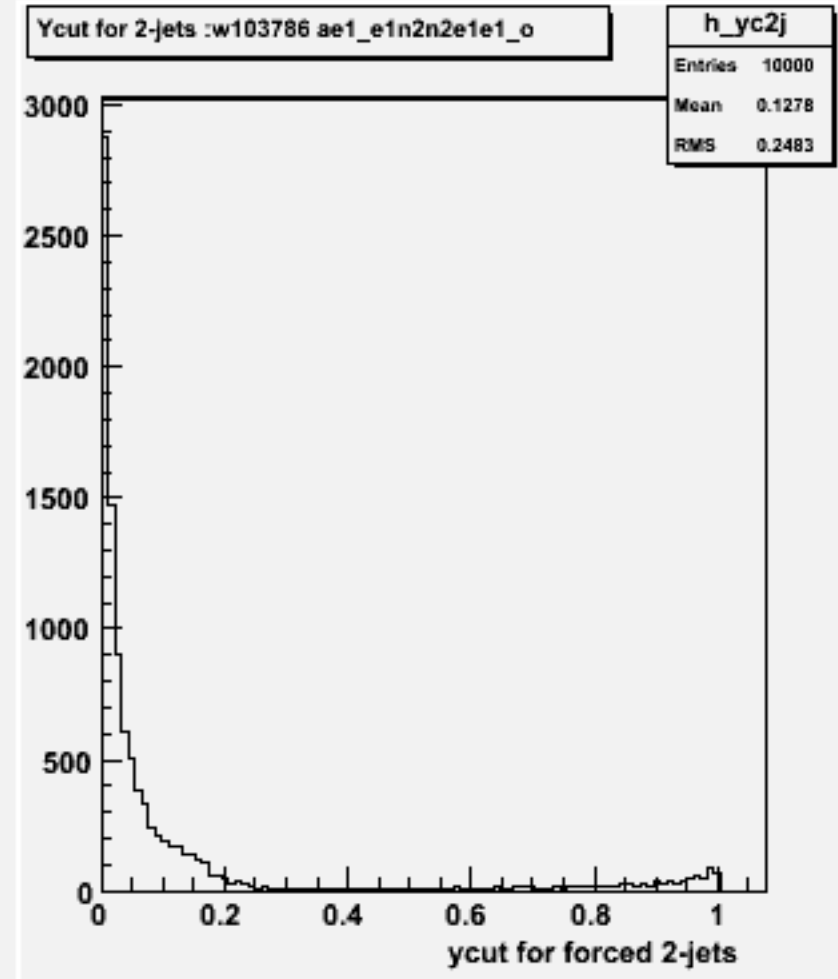
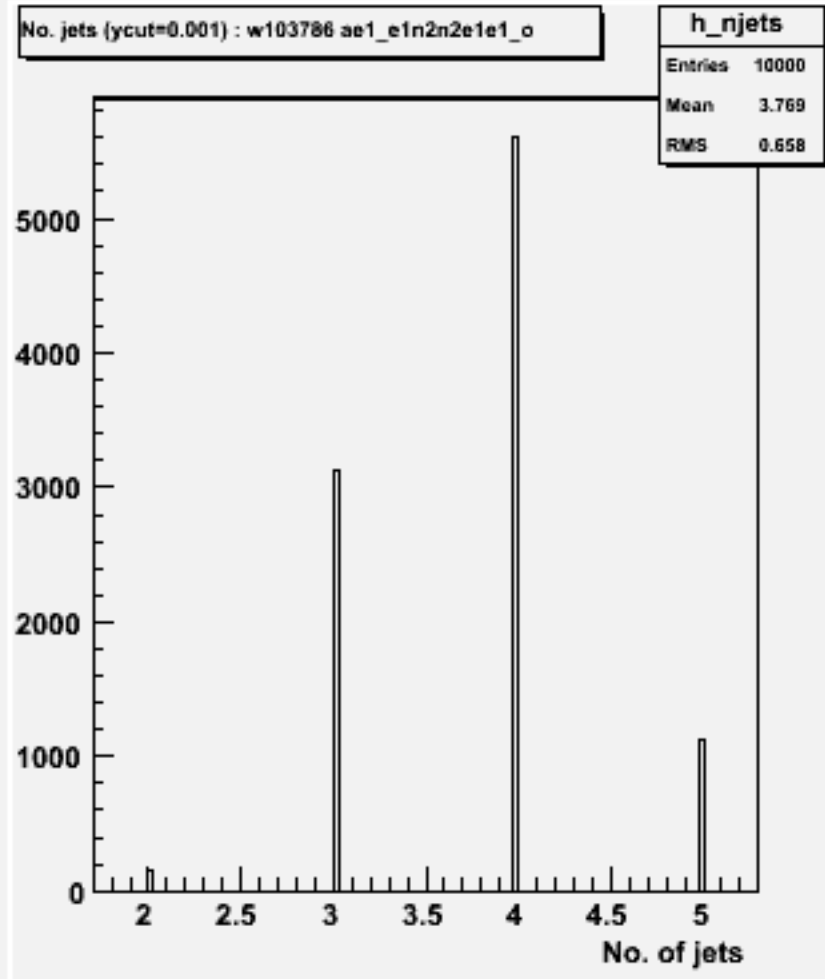
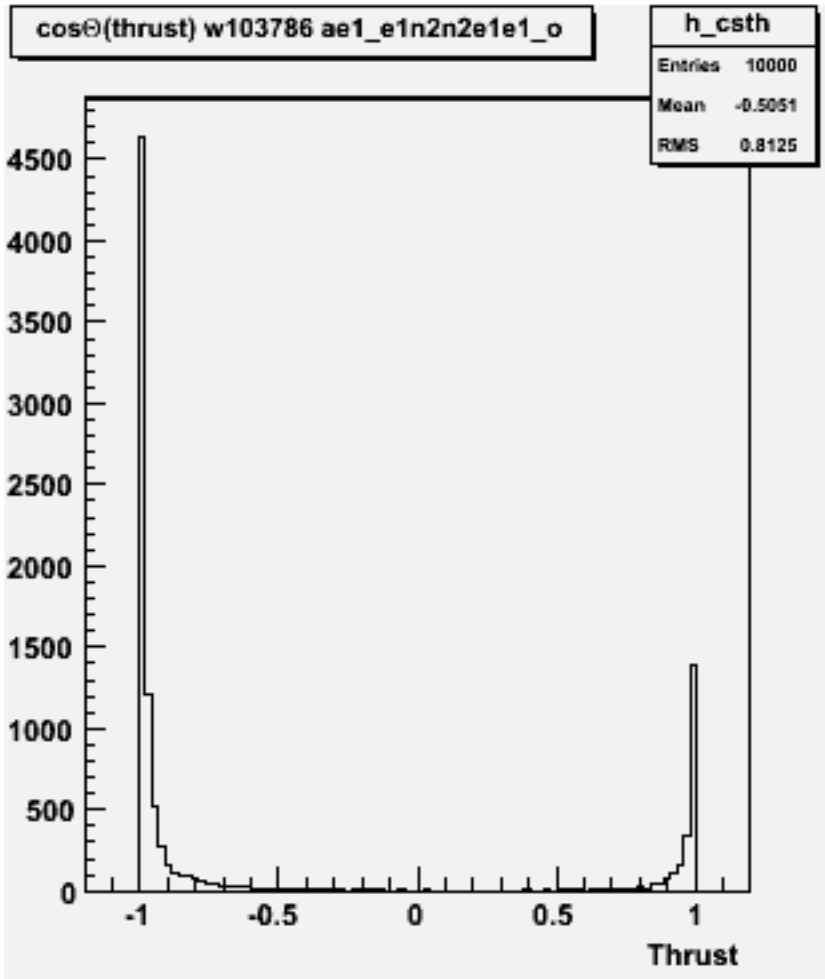
Start point Z : w103786 ae1\_e1n2n2e1e1\_o

| h_vz    |       |
|---------|-------|
| Entries | 70000 |
| Mean    | 0     |
| RMS     | 0     |

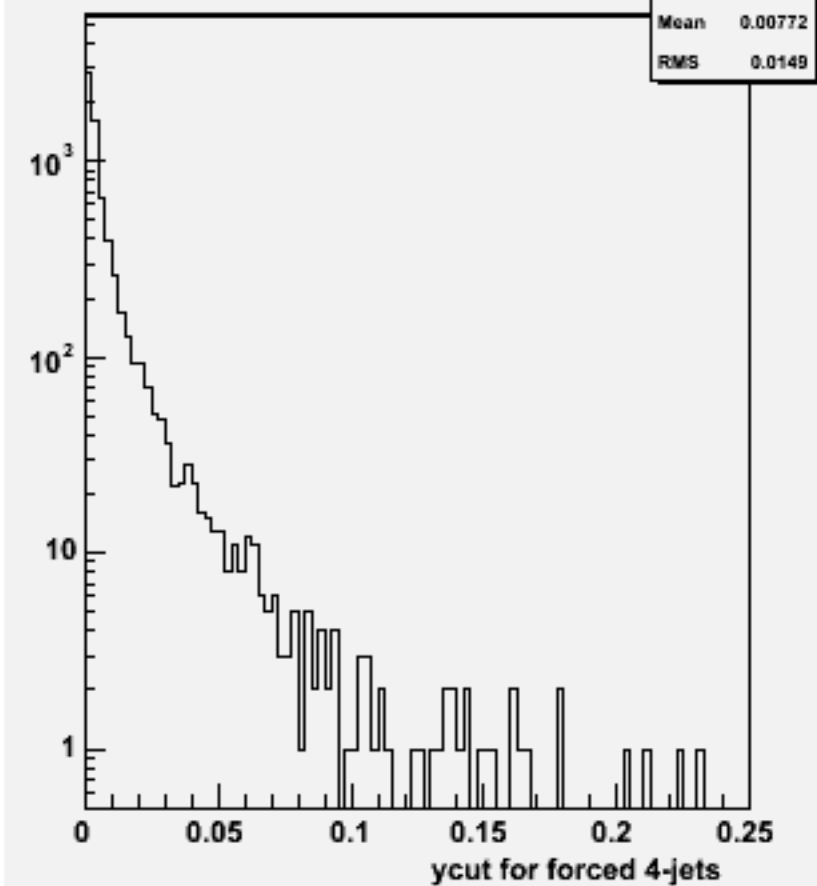




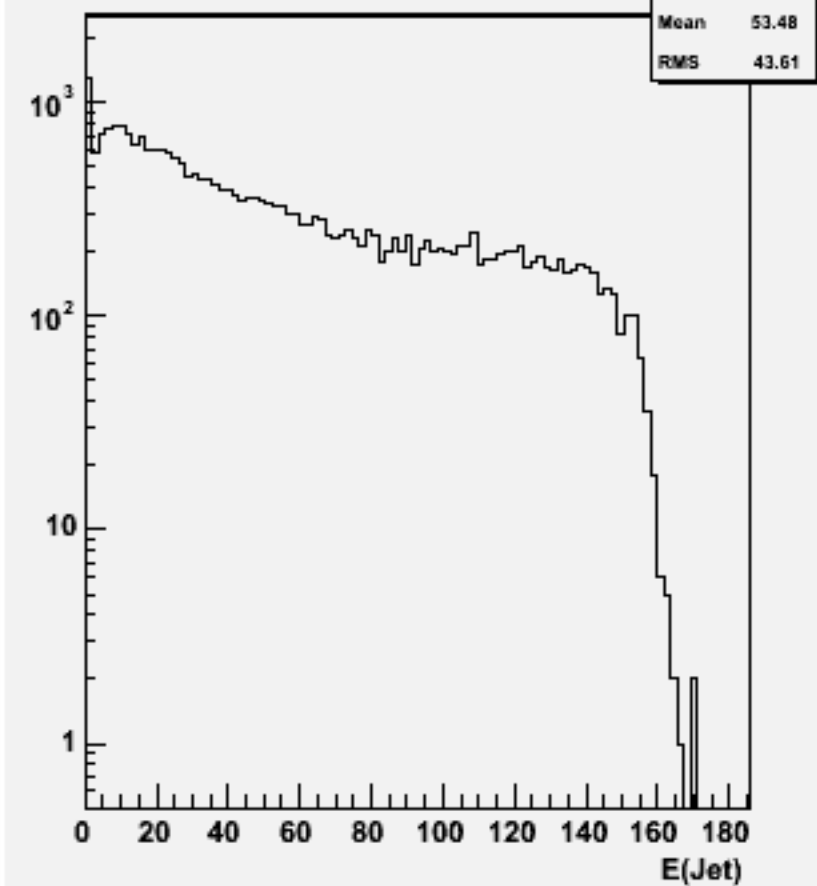
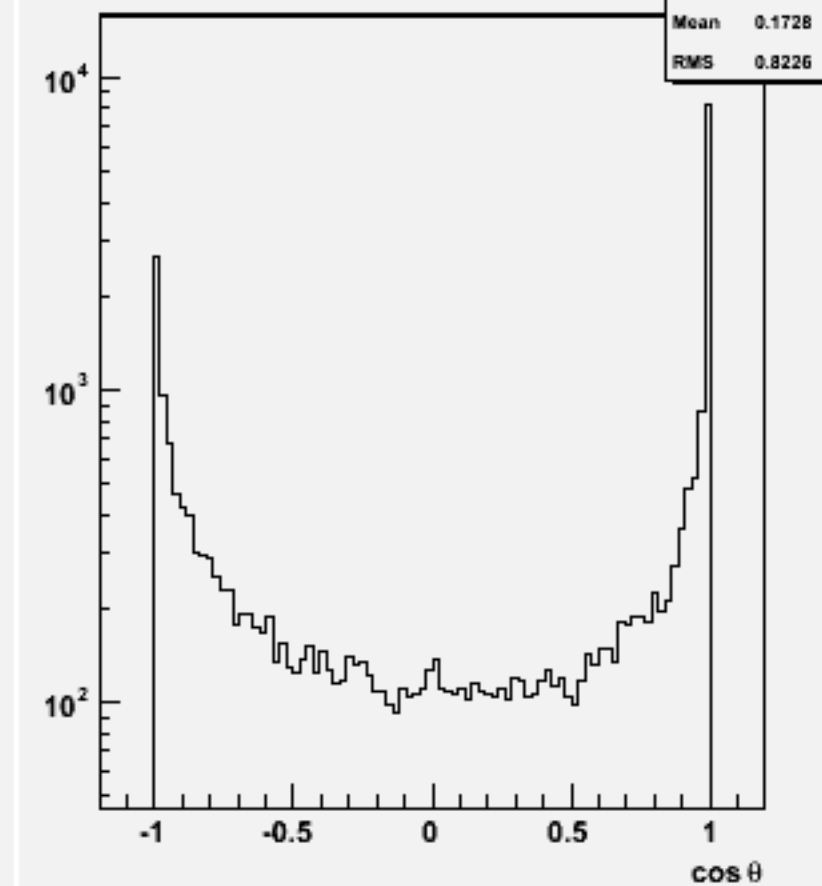




Ycut for 4-jets :w103786 ae1\_e1n2n2e1e1\_o



Jet energies(All jets)w103786 ae1\_e1n2n2e1e1\_o

Jet cos  $\theta$  (All jets)w103786 ae1\_e1n2n2e1e1\_o

2jets mass(All comb)w103786 ae1\_e1n2n2e1e1\_o

