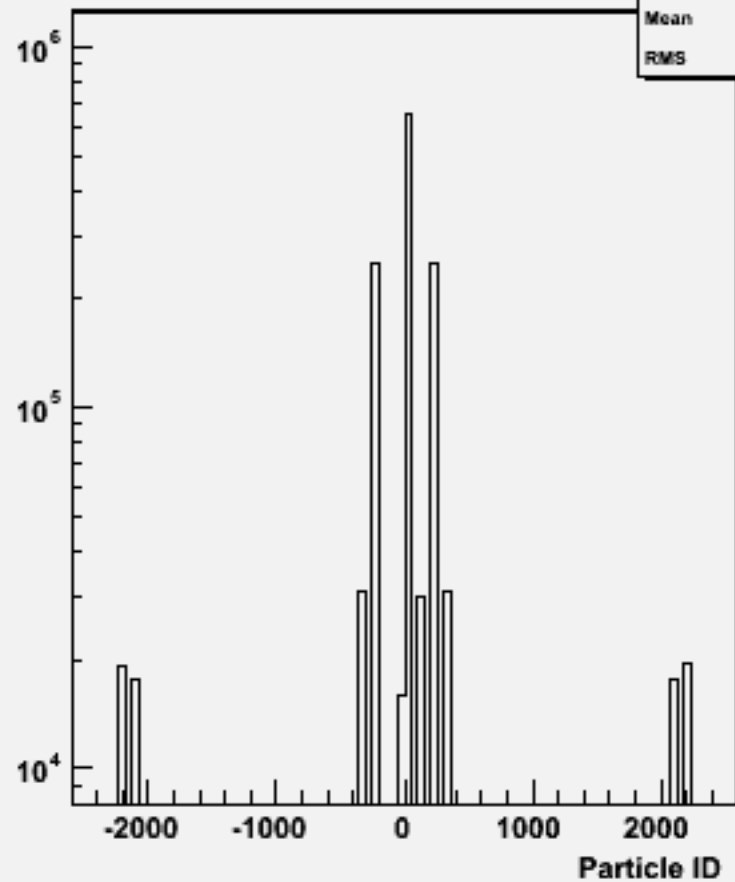


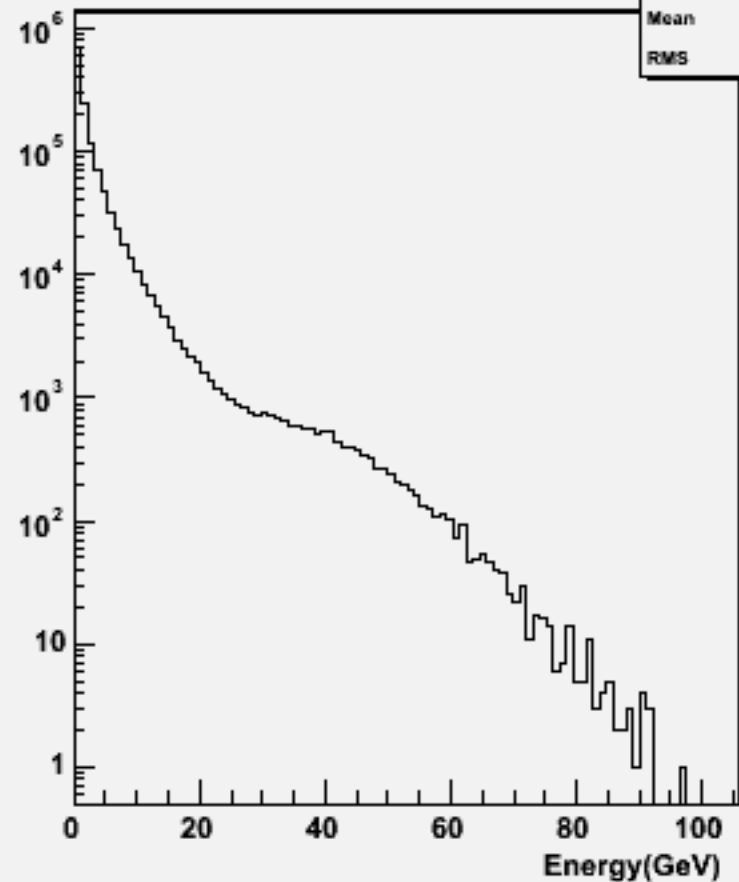
# Generator file information: w104614 uuh\_o

process\_id=w104614  
job\_date\_time=110730-221412  
process\_name=uuh\_o  
CM\_energy\_in\_GeV=250  
program\_name\_version=whizard-1.40  
beam\_particle1=e1  
beam\_particle2=E1  
polarization1=+1.0  
polarization2=-1.0  
luminosity=1000  
cross\_section\_in\_fb=13.7878545804936  
lumi\_file=/tmp/lumi\_linker\_directory/lumi\_linker\_005  
file\_type=stdhep  
total\_number\_of\_events=13788  
number\_of\_files=1  
file\_names=w104614\_01.stdhep  
number\_of\_events\_in\_files=13788  
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250  
logurl=[http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run\\_output/w104614/run\\_01](http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104614/run_01)  
comment=

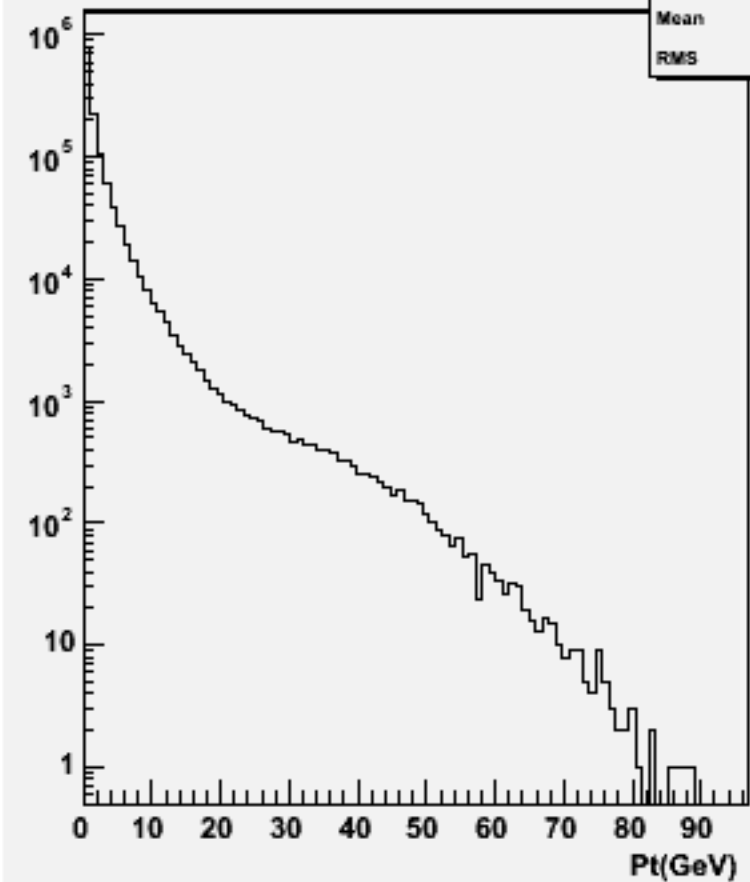
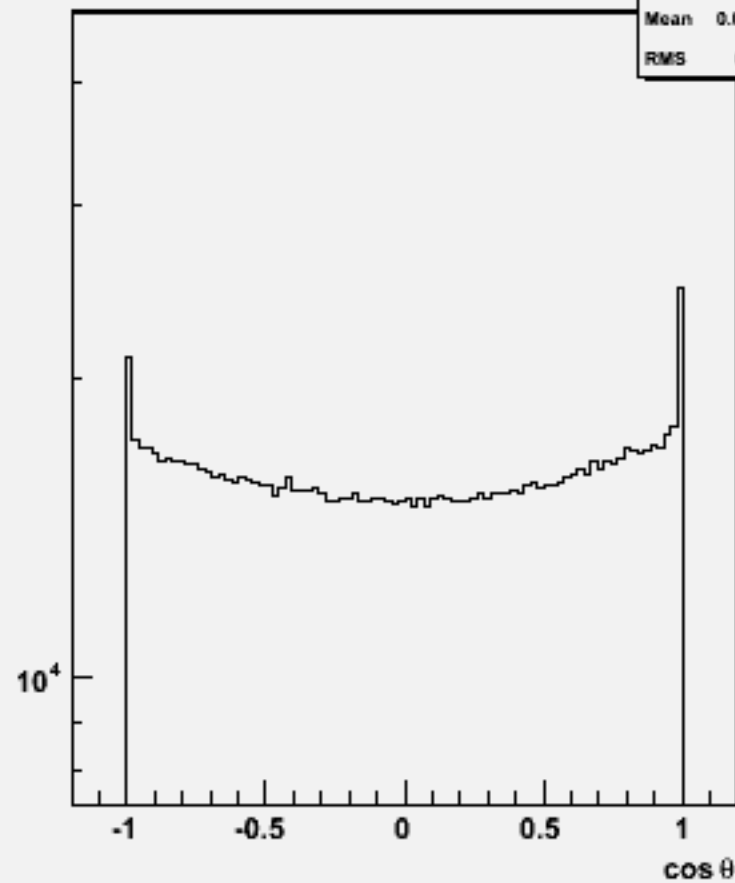
Particle ID : w104614 uuh\_o



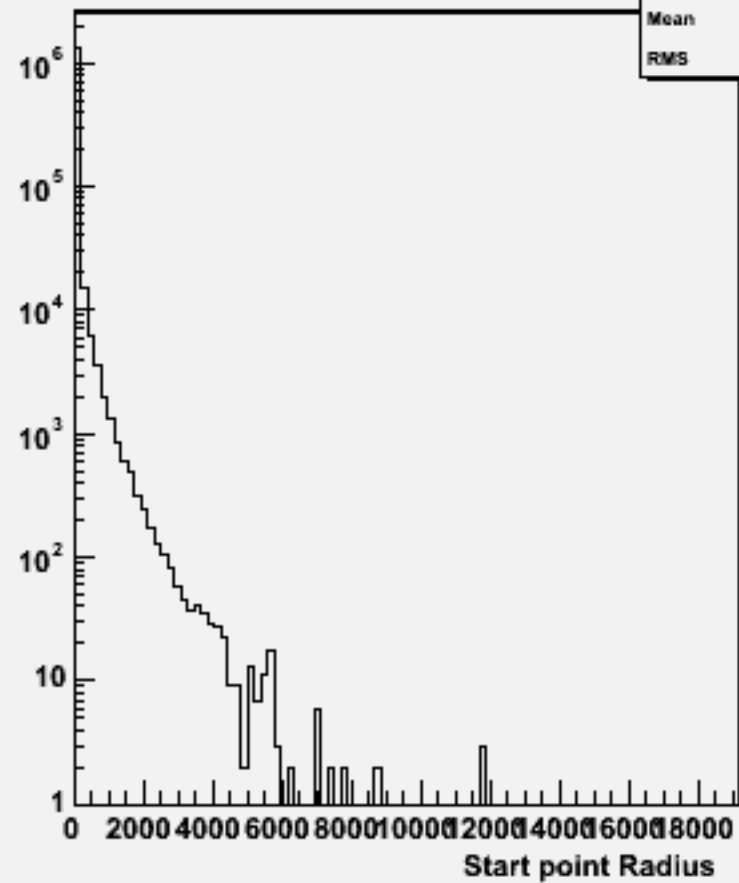
Particle Energy : w104614 uuh\_o



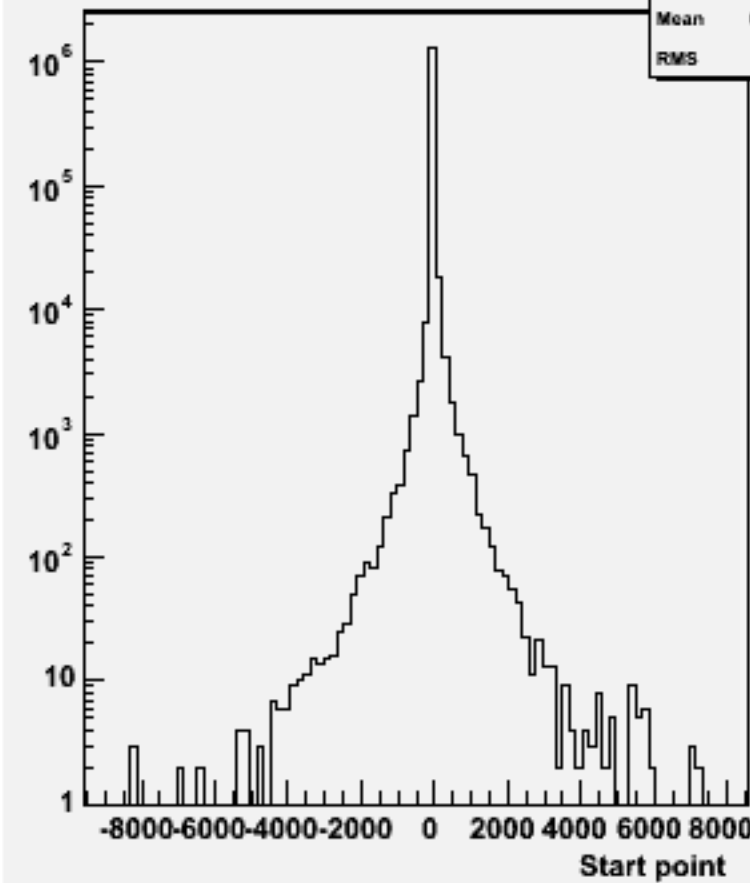
Particle Pt : w104614 uuh\_o

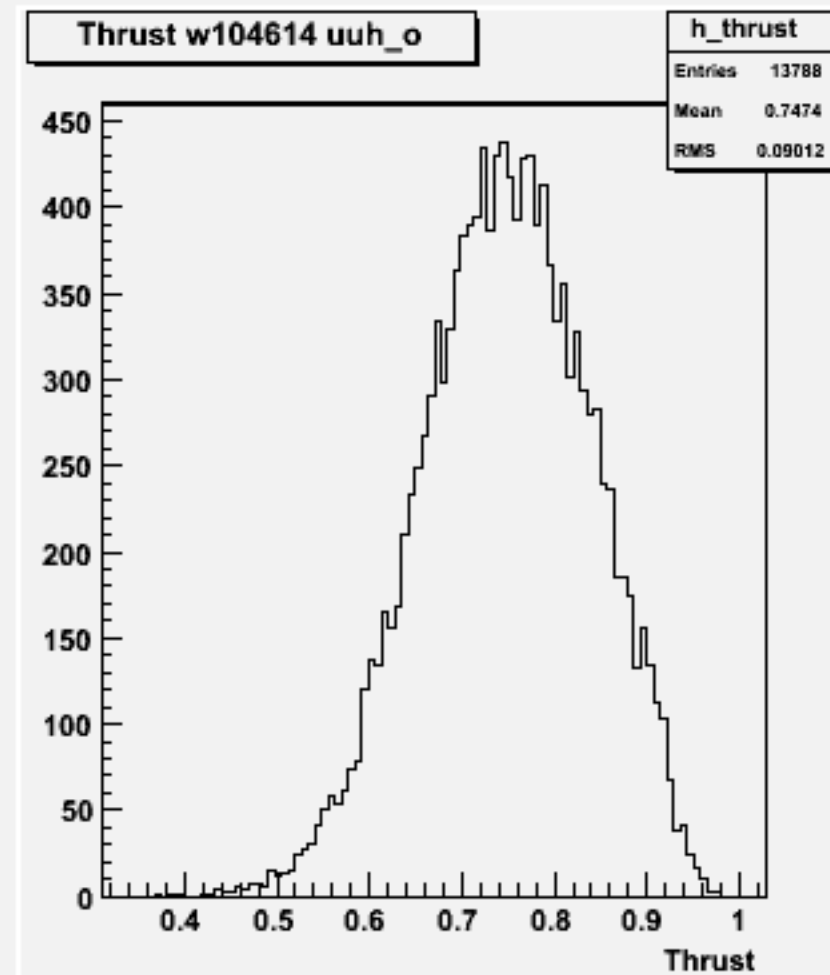
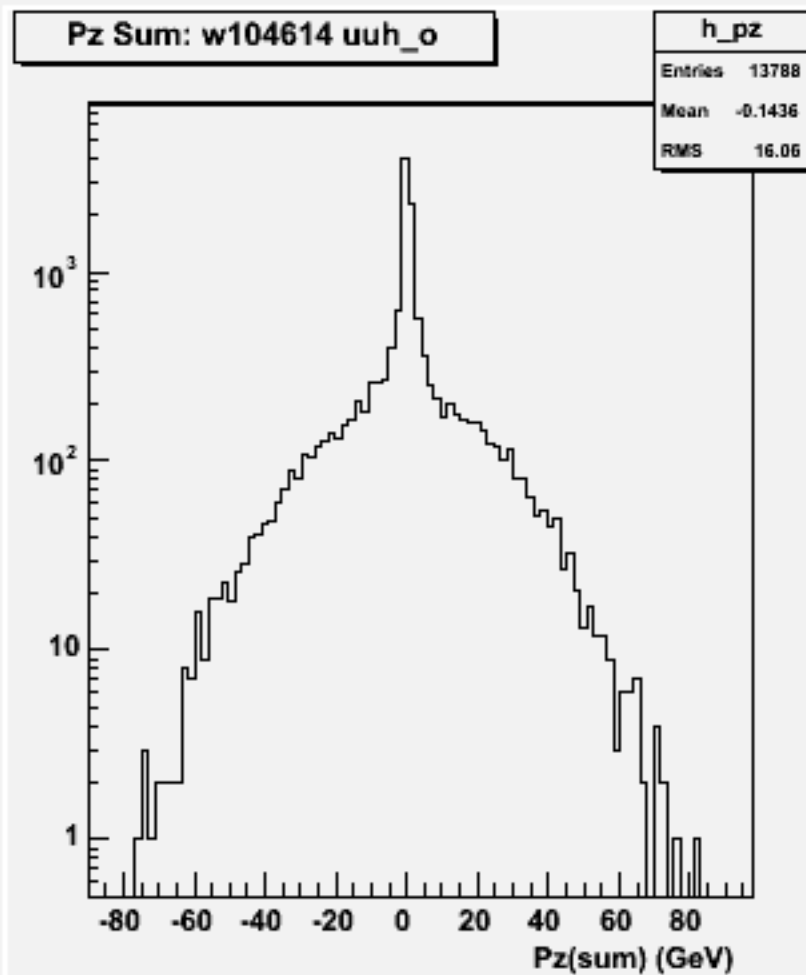
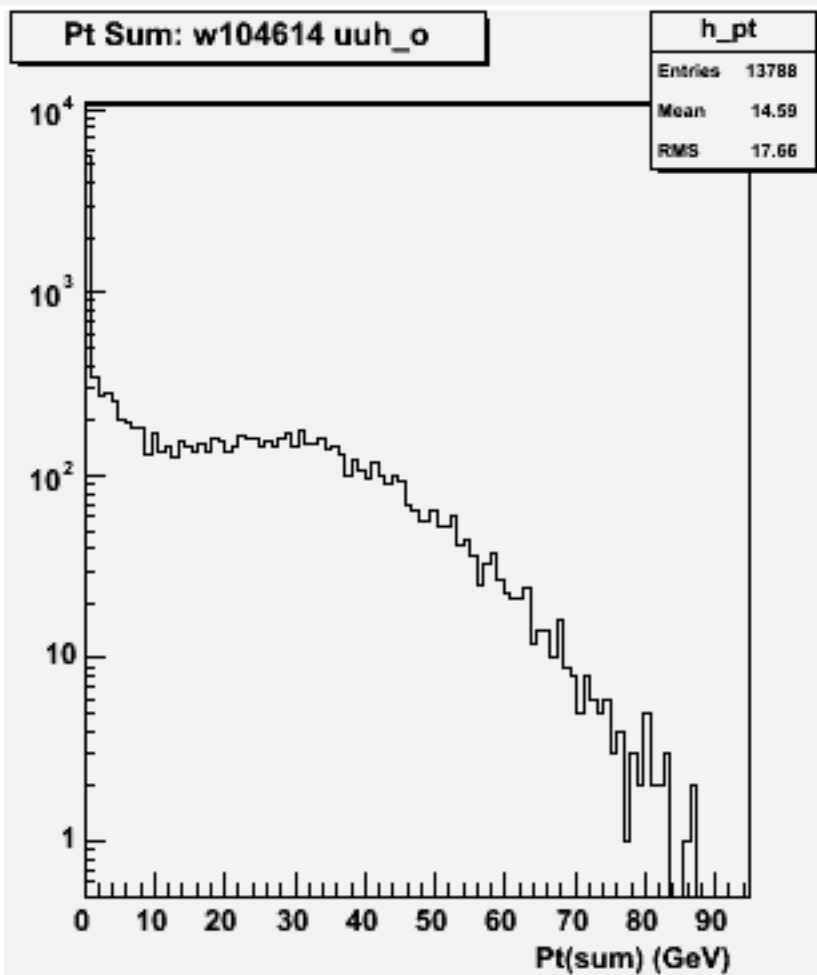
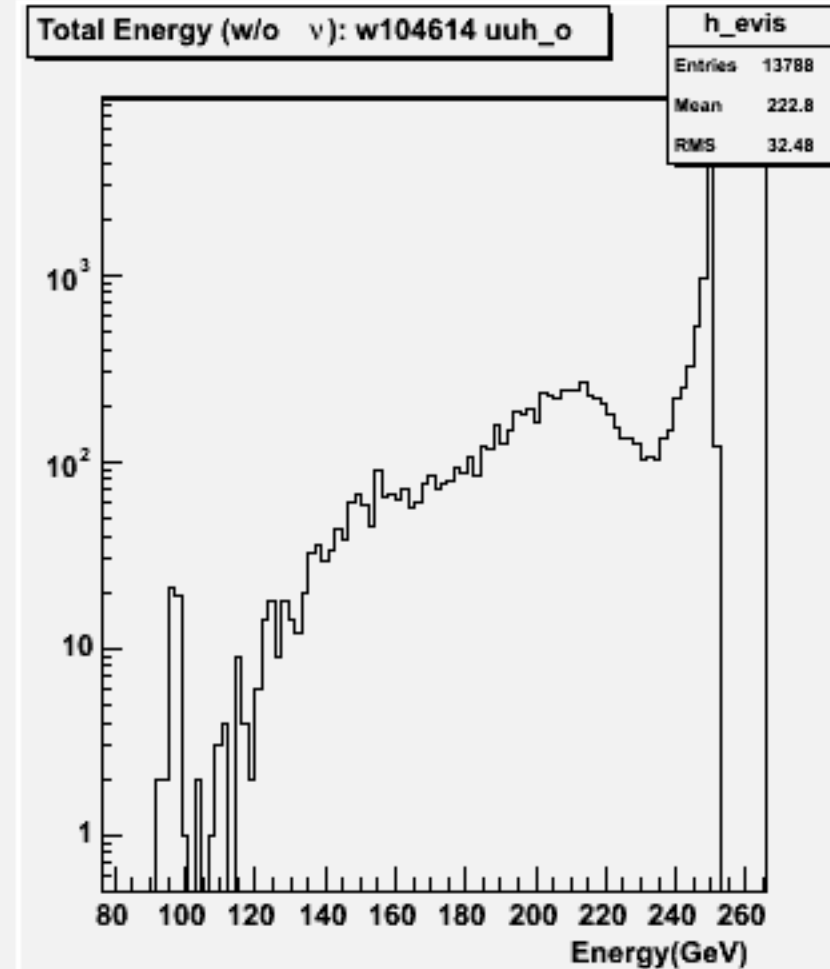
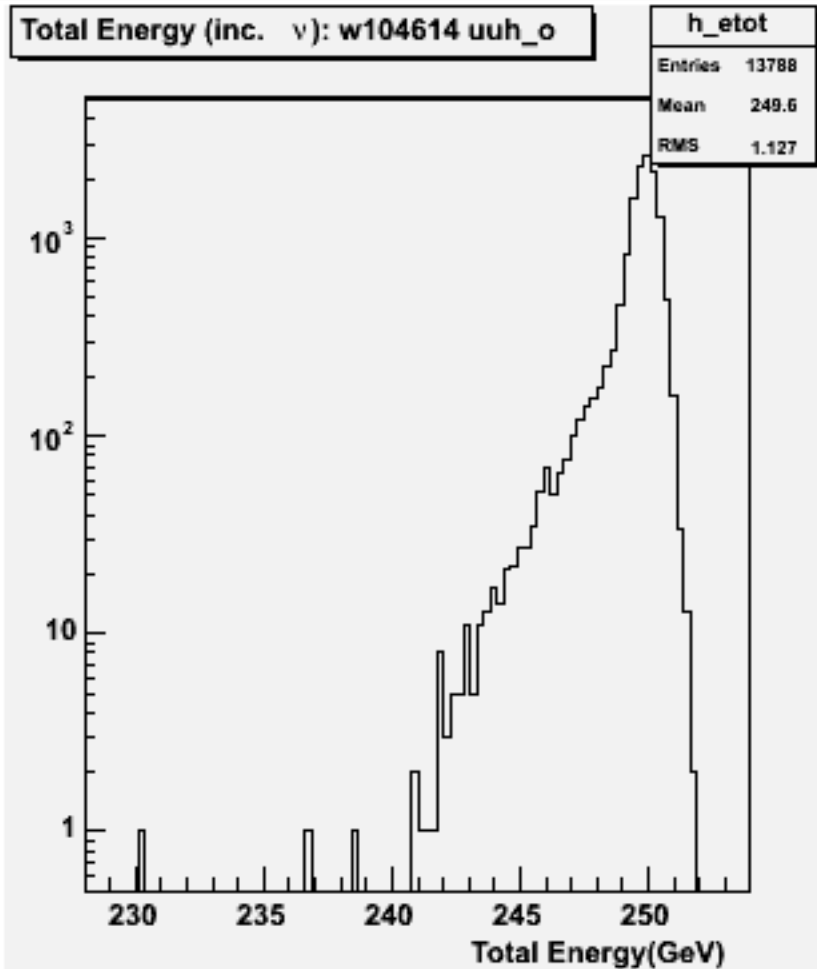
Particle  $\cos\theta$  : w104614 uuh\_o

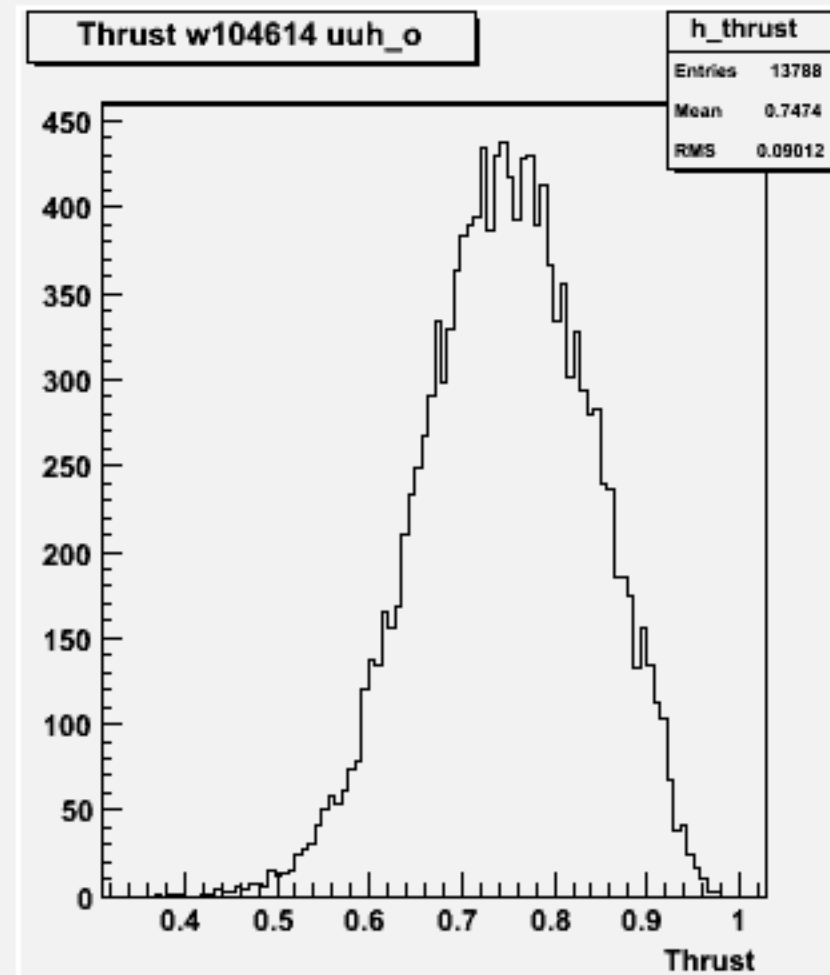
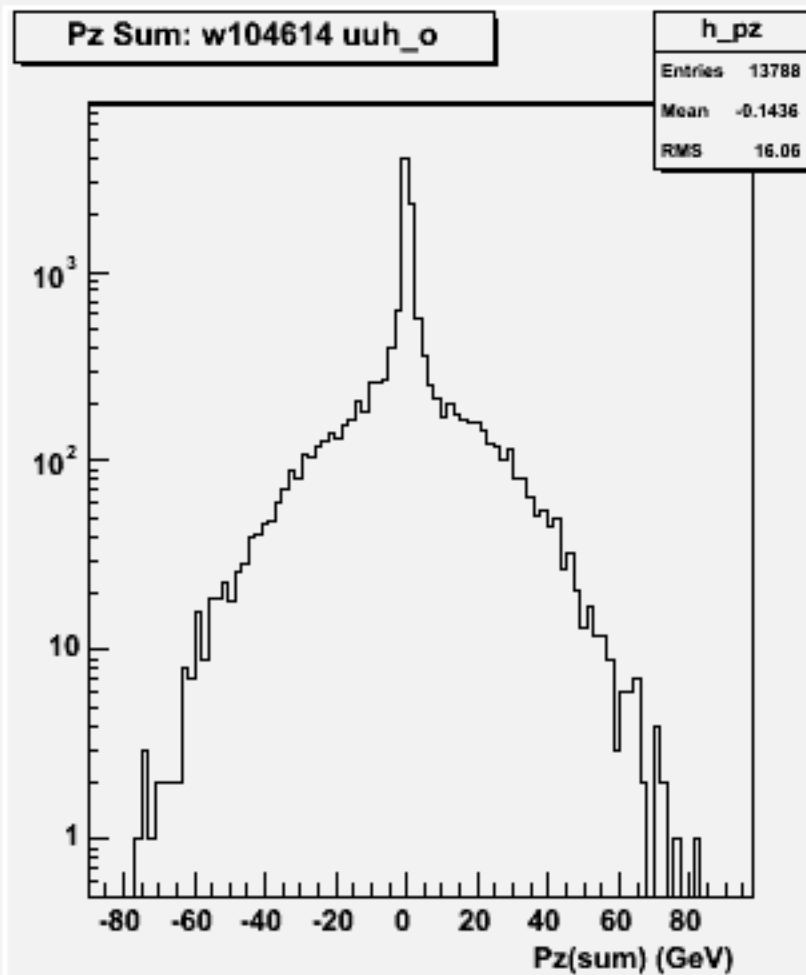
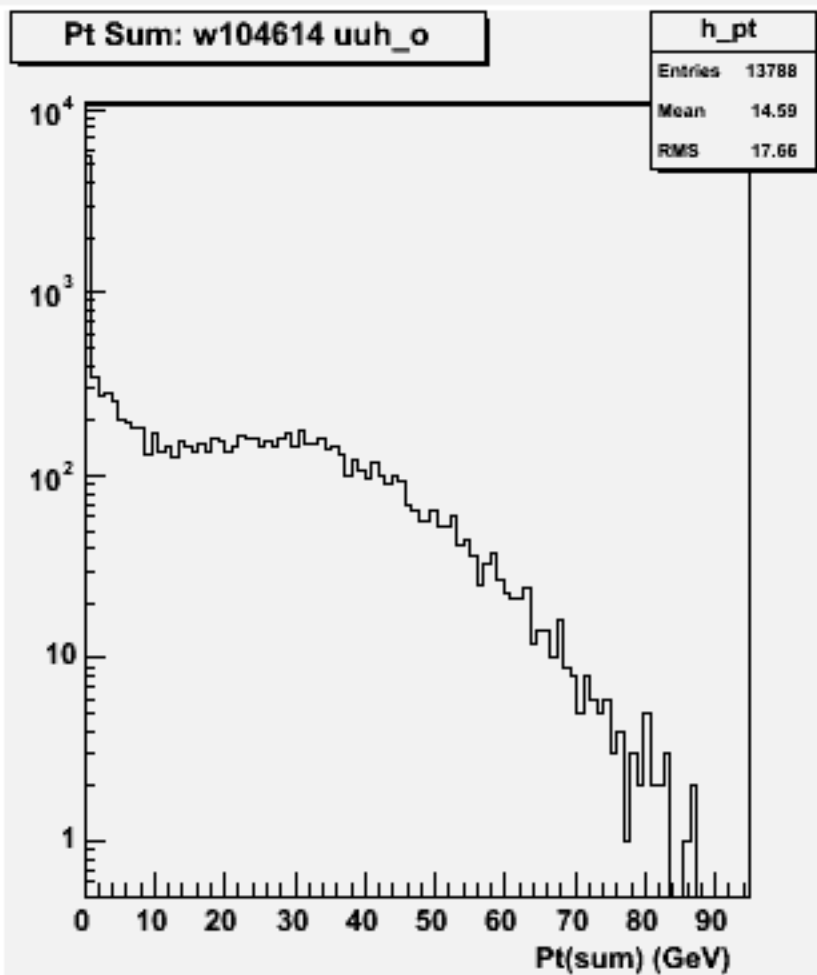
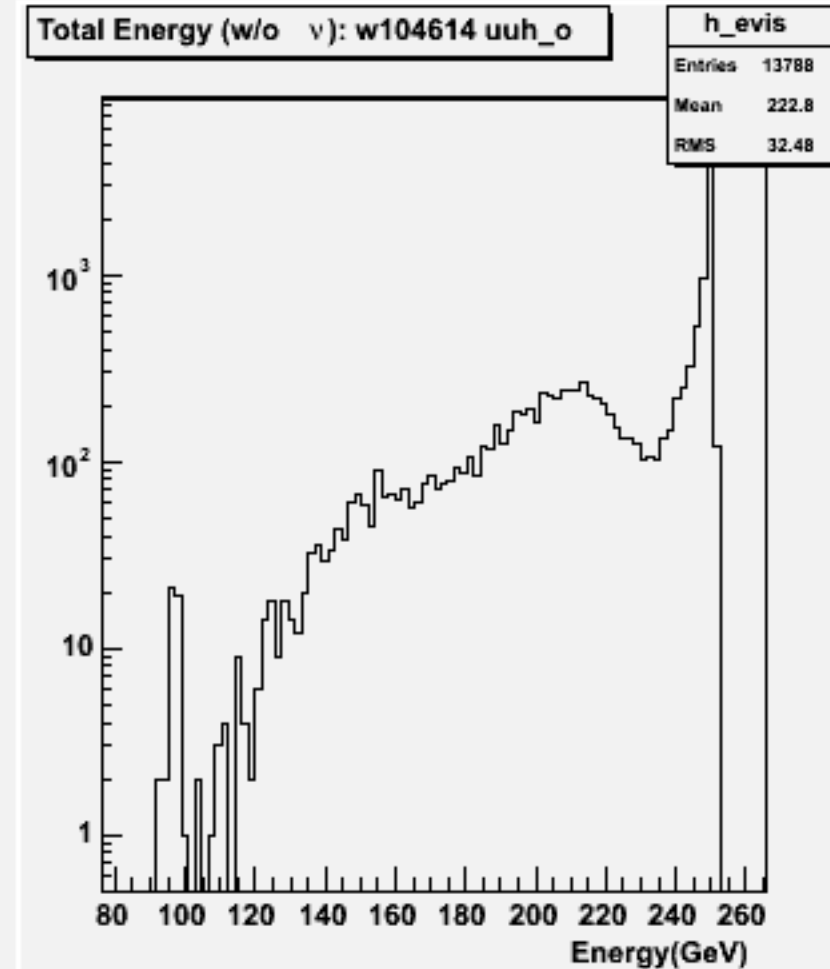
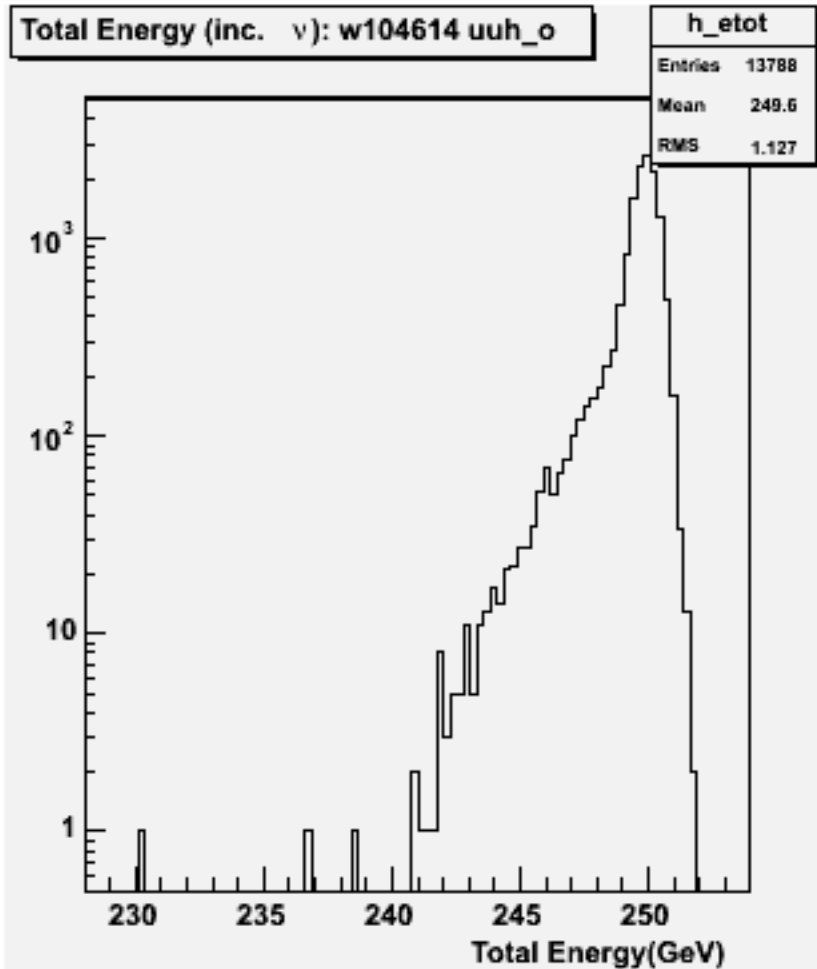
Start point R : w104614 uuh\_o

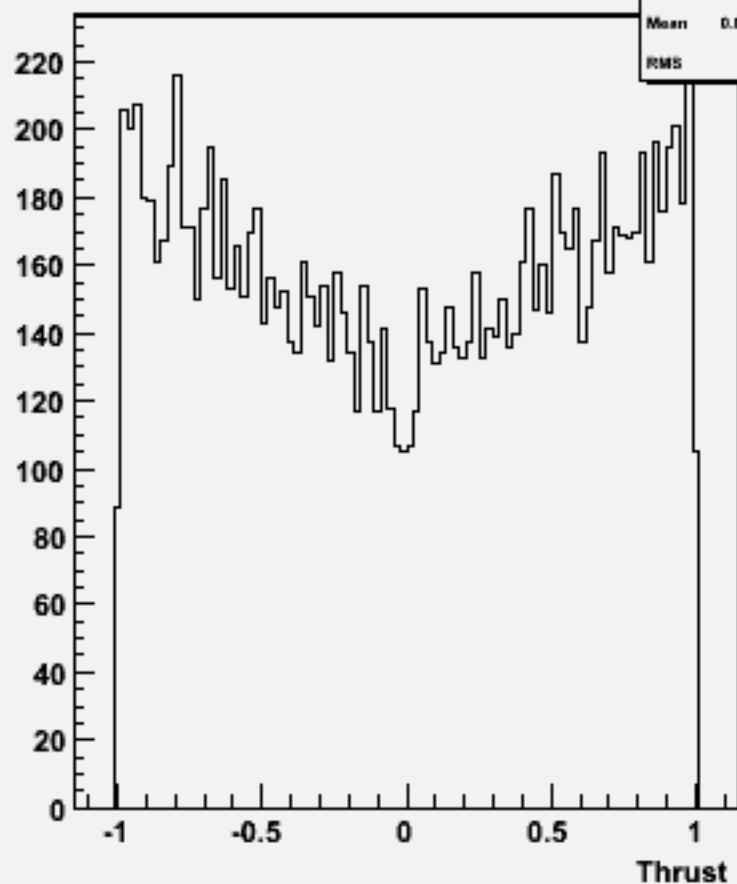


Start point Z : w104614 uuh\_o





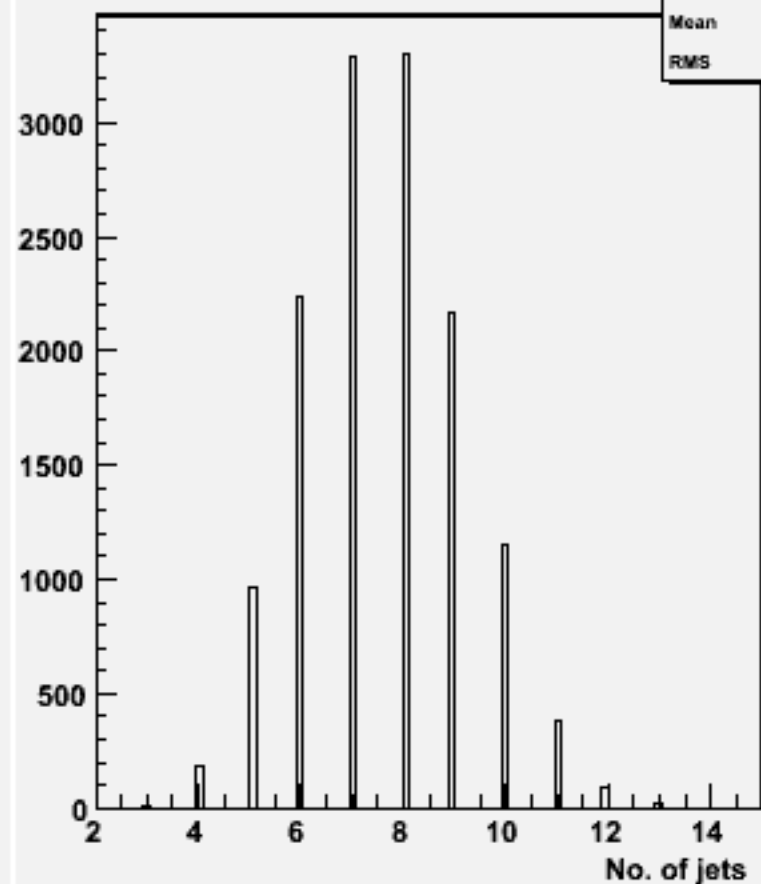


cos $\Theta$ (thrust) w104614 uuh\_o

h\_csth

|         |           |
|---------|-----------|
| Entries | 13788     |
| Mean    | 0.0009484 |
| RMS     | 0.6103    |

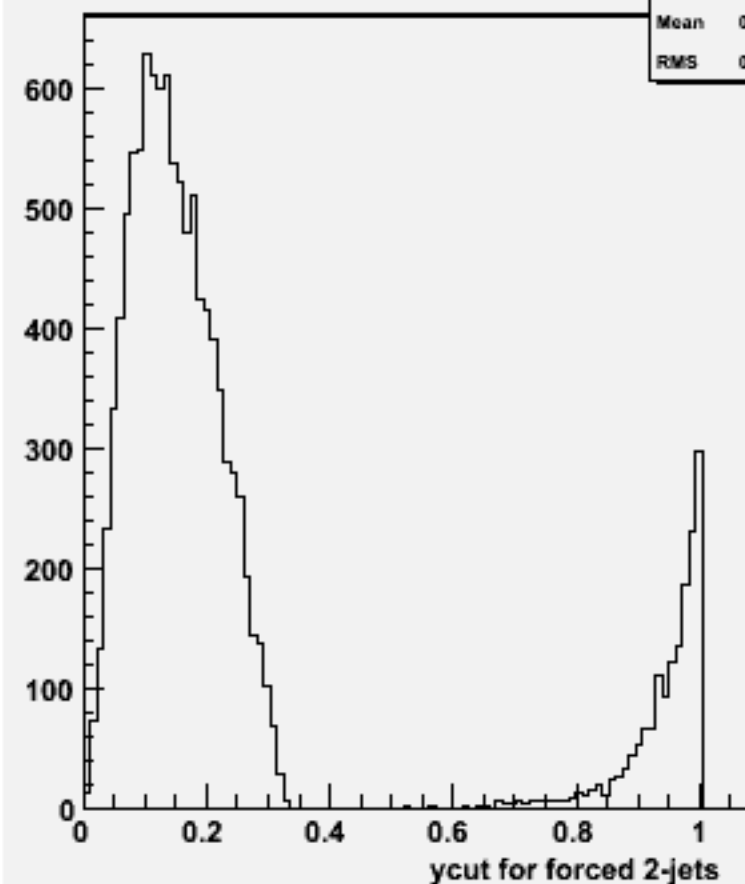
No. jets (ycut=0.001) : w104614 uuh\_o



h\_njets

|         |       |
|---------|-------|
| Entries | 13788 |
| Mean    | 7.612 |
| RMS     | 1.57  |

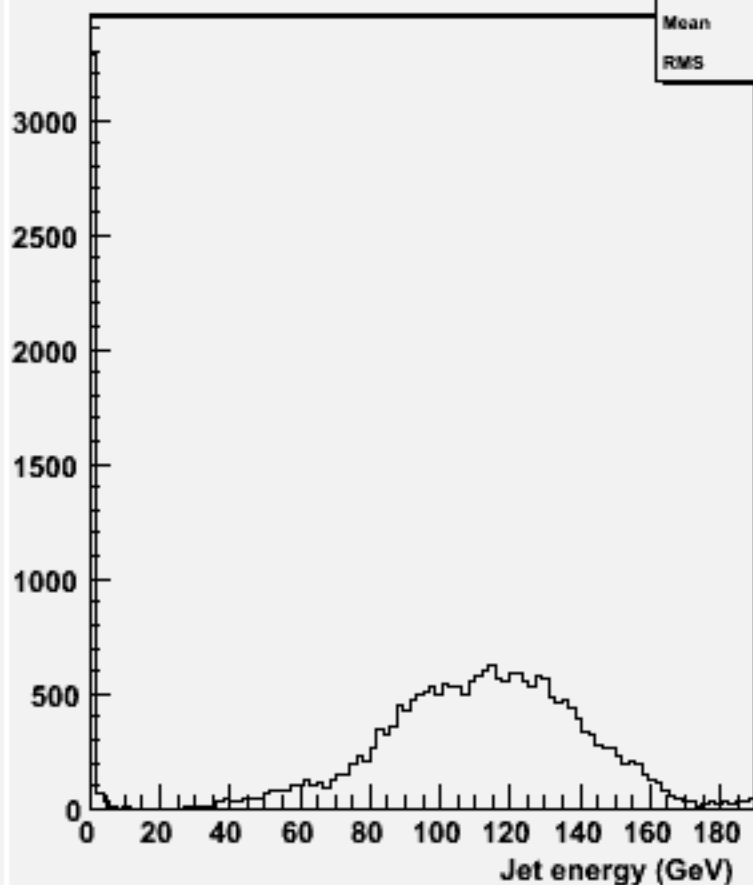
Ycut for 2-jets :w104614 uuh\_o



h\_yc2j

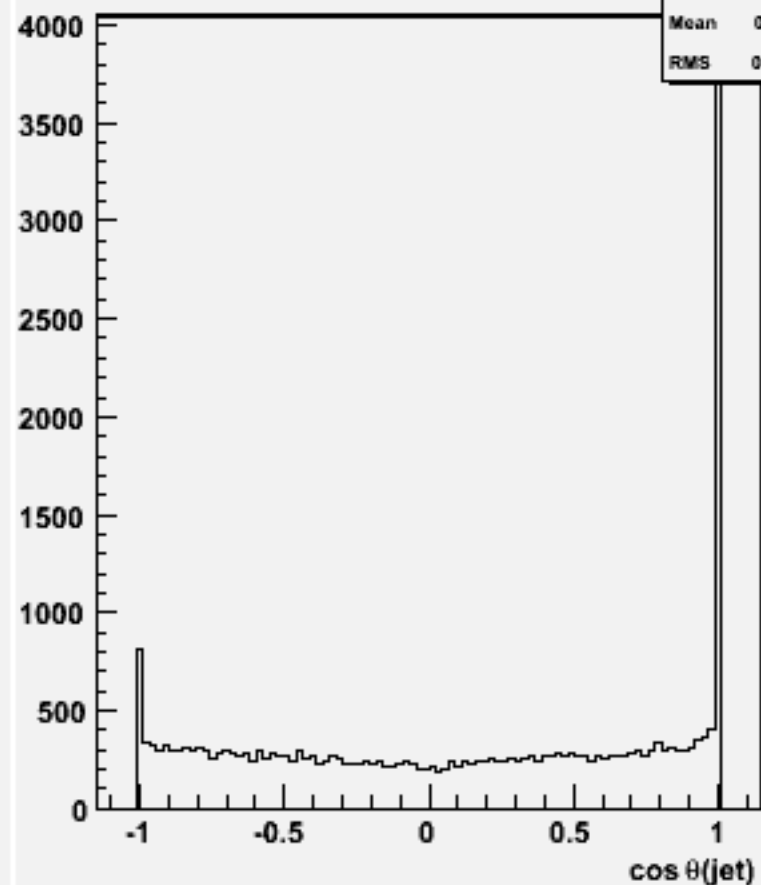
|         |        |
|---------|--------|
| Entries | 13788  |
| Mean    | 0.2545 |
| RMS     | 0.2807 |

energy for 2-jets :w104614 uuh\_o



h\_j0e

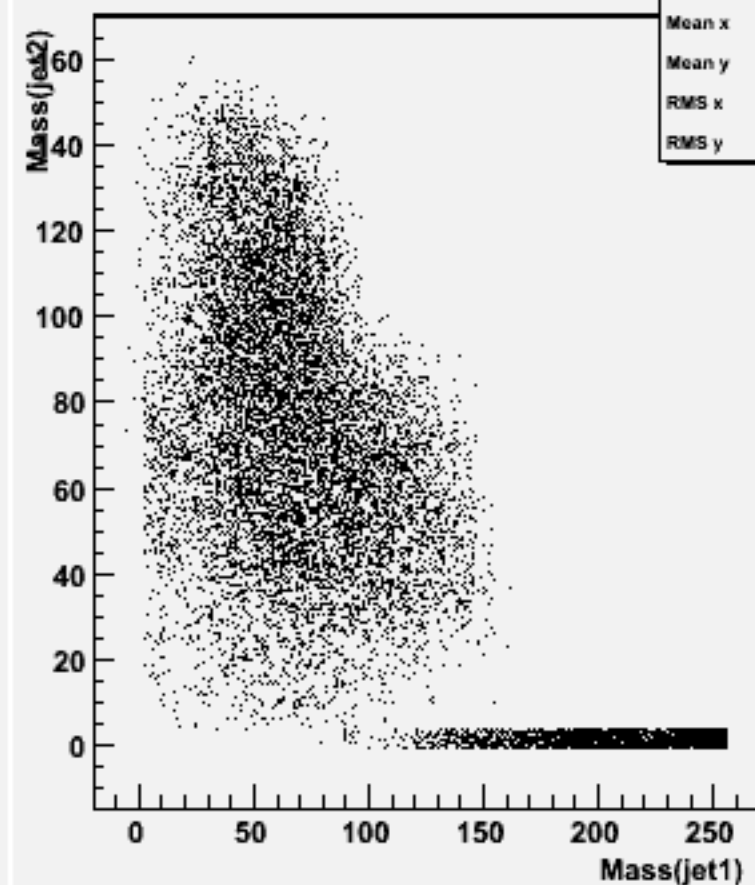
|         |       |
|---------|-------|
| Entries | 27576 |
| Mean    | 97.31 |
| RMS     | 46.19 |

cos $\theta$  for 2-jets :w104614 uuh\_o

h\_j0cs

|         |        |
|---------|--------|
| Entries | 27576  |
| Mean    | 0.1159 |
| RMS     | 0.6758 |

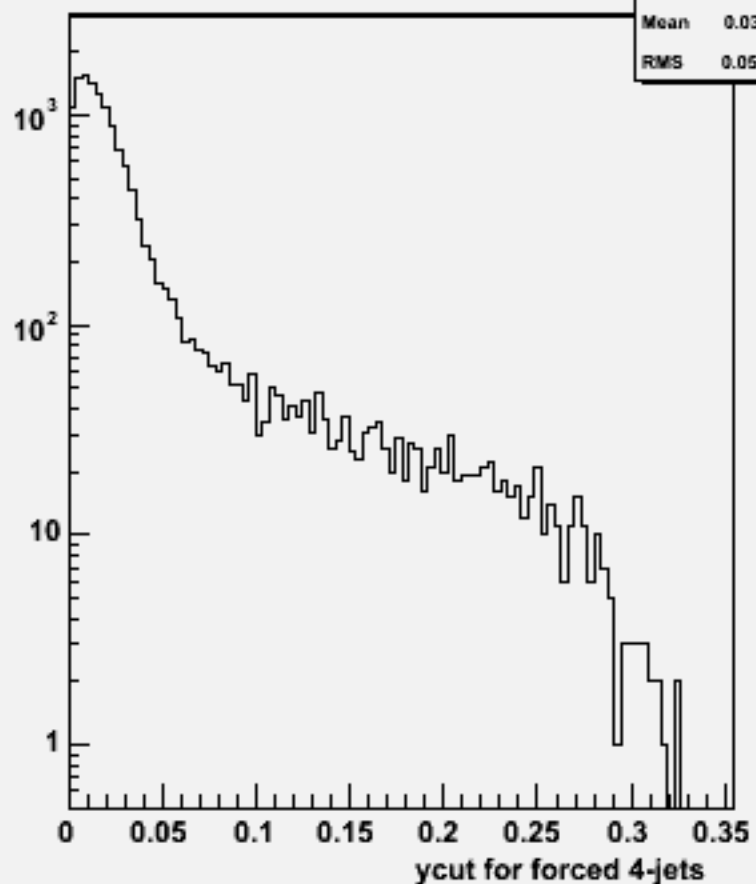
Jet mass for forced 2-jets : w104614 uuh\_o



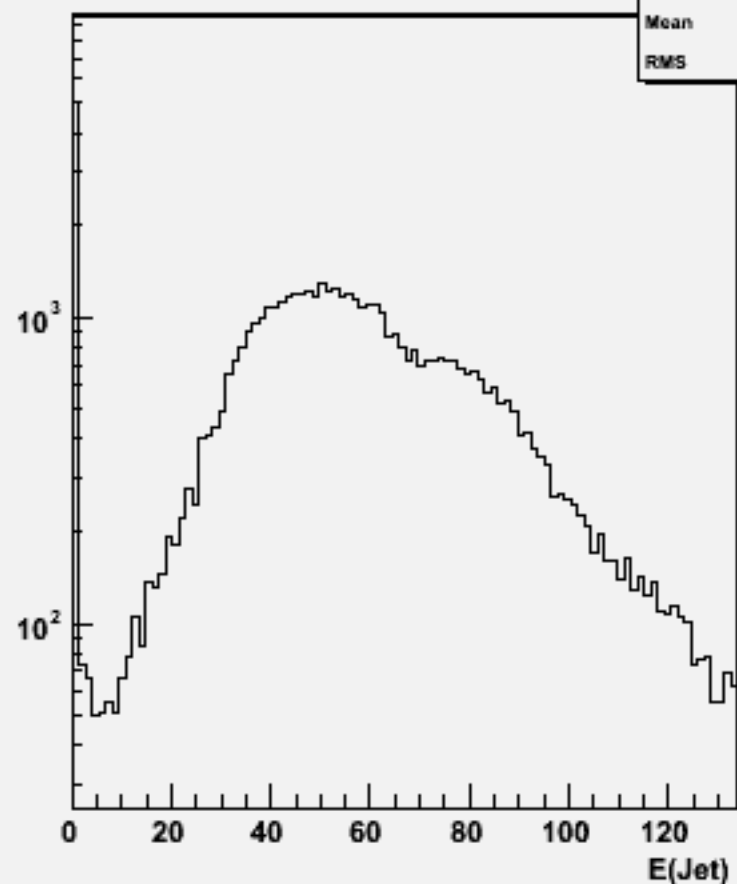
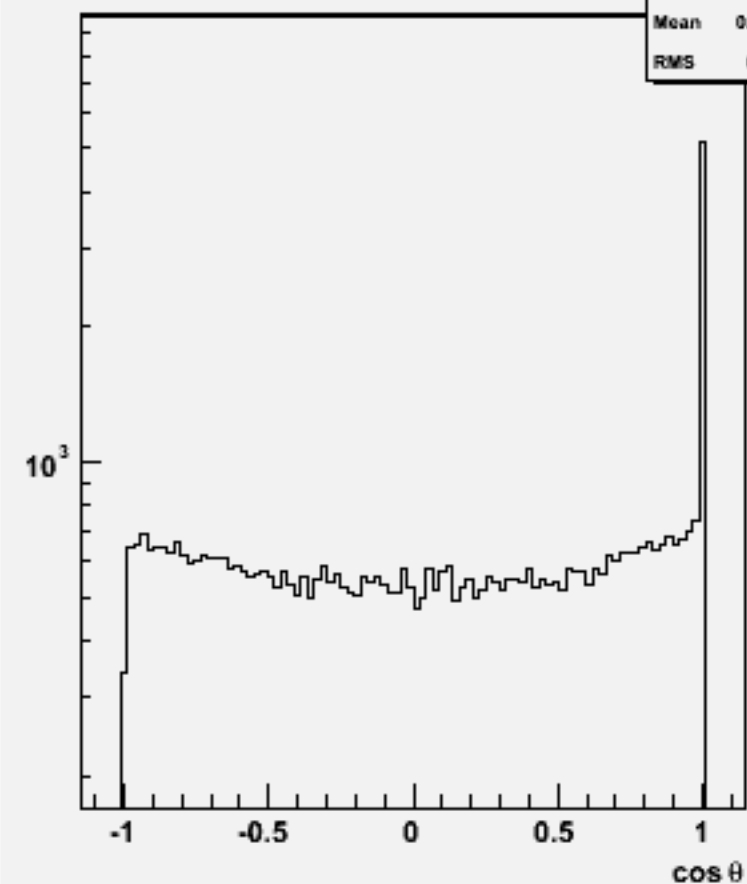
h\_j0mj1m

|         |       |
|---------|-------|
| Entries | 13788 |
| Mean x  | 104.1 |
| Mean y  | 57.93 |
| RMS x   | 73.99 |
| RMS y   | 43.11 |

Ycut for 4-jets :w104614 uuh\_o



Jet energies(All jets)w104614 uuh\_o

Jet cos $\theta$  (All jets)w104614 uuh\_o

2jets mass(All comb)w104614 uuh\_o

