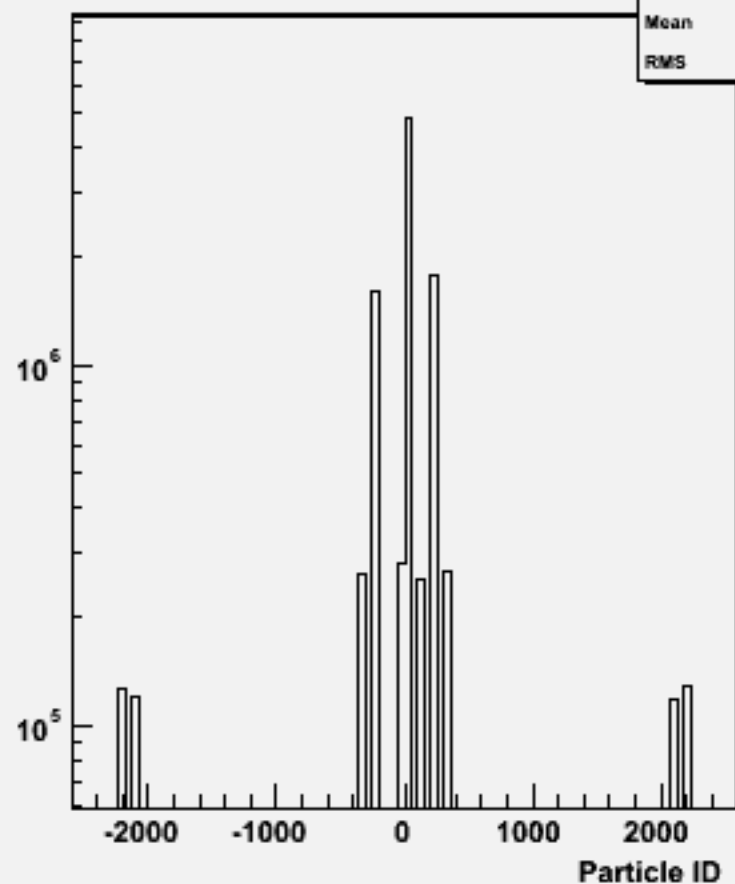
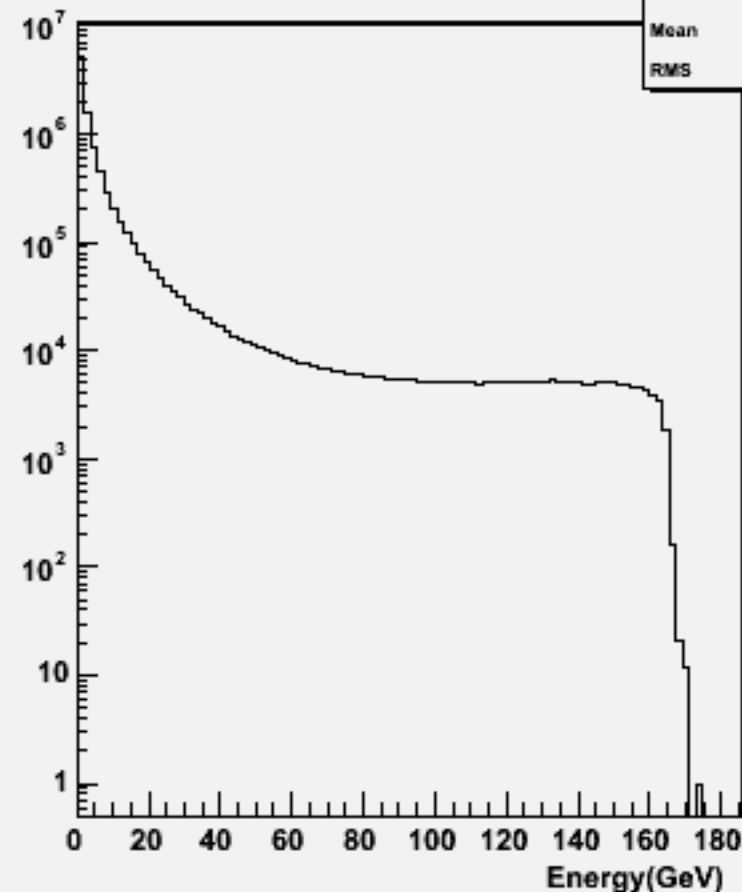


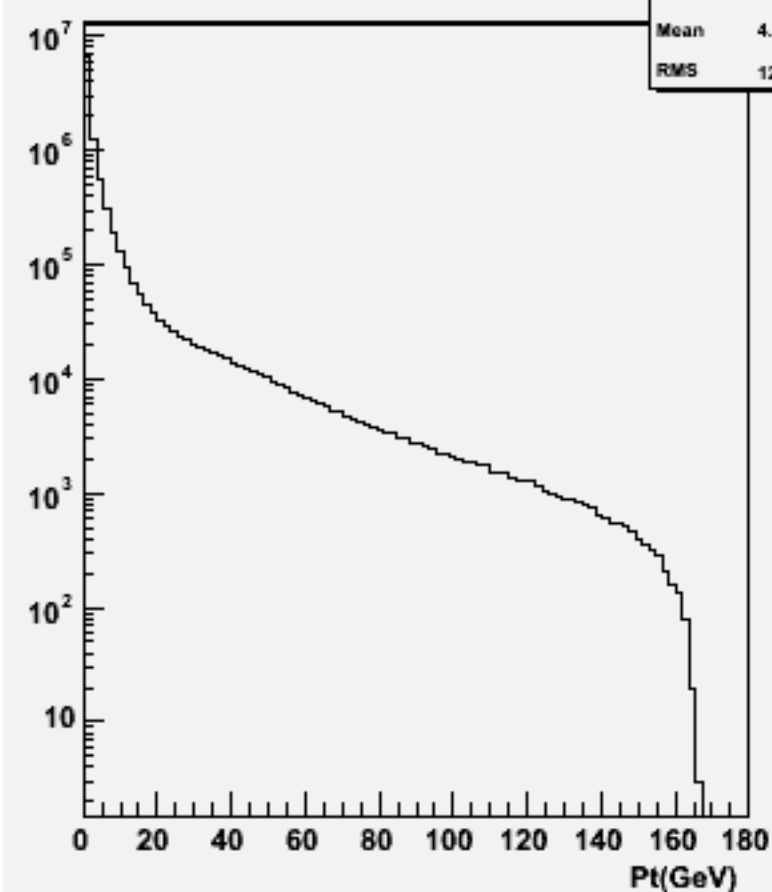
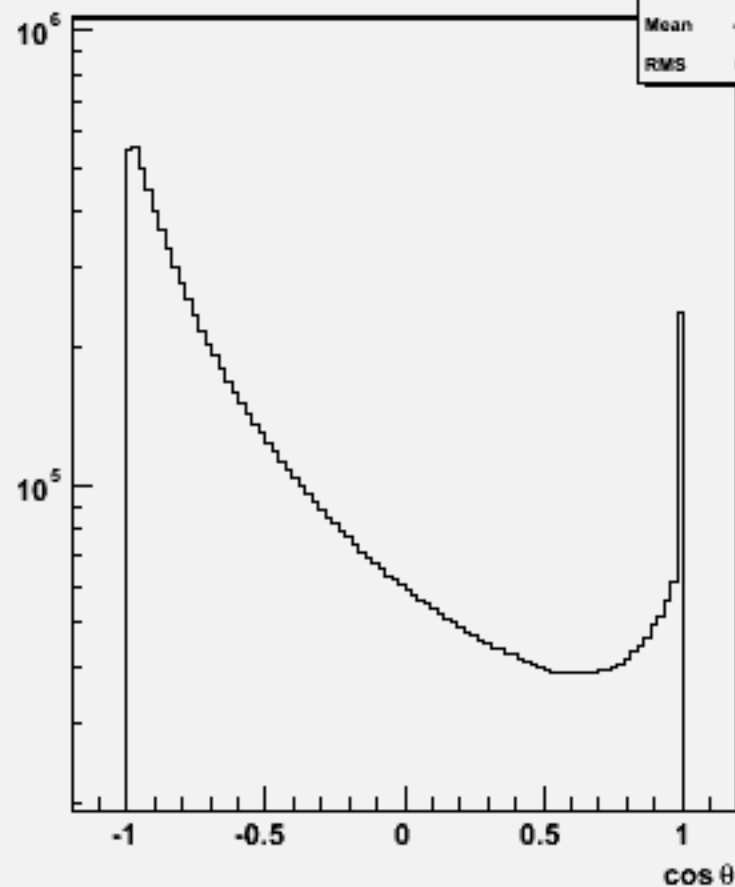
Particle ID : w100460 cse2n2\_o



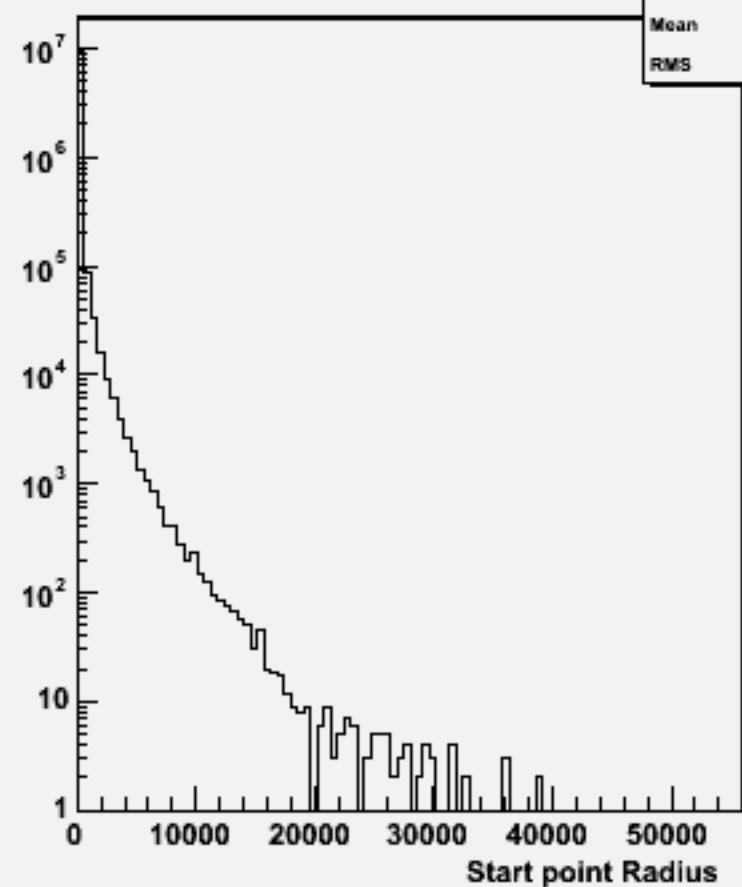
Particle Energy : w100460 cse2n2\_o



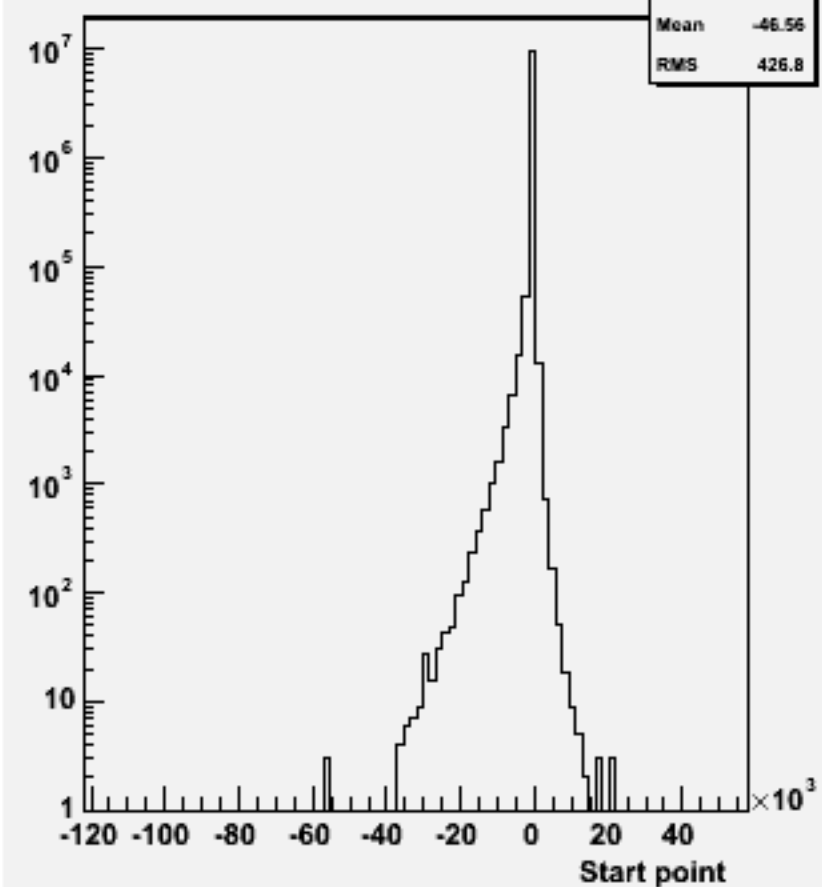
Particle Pt : w100460 cse2n2\_o

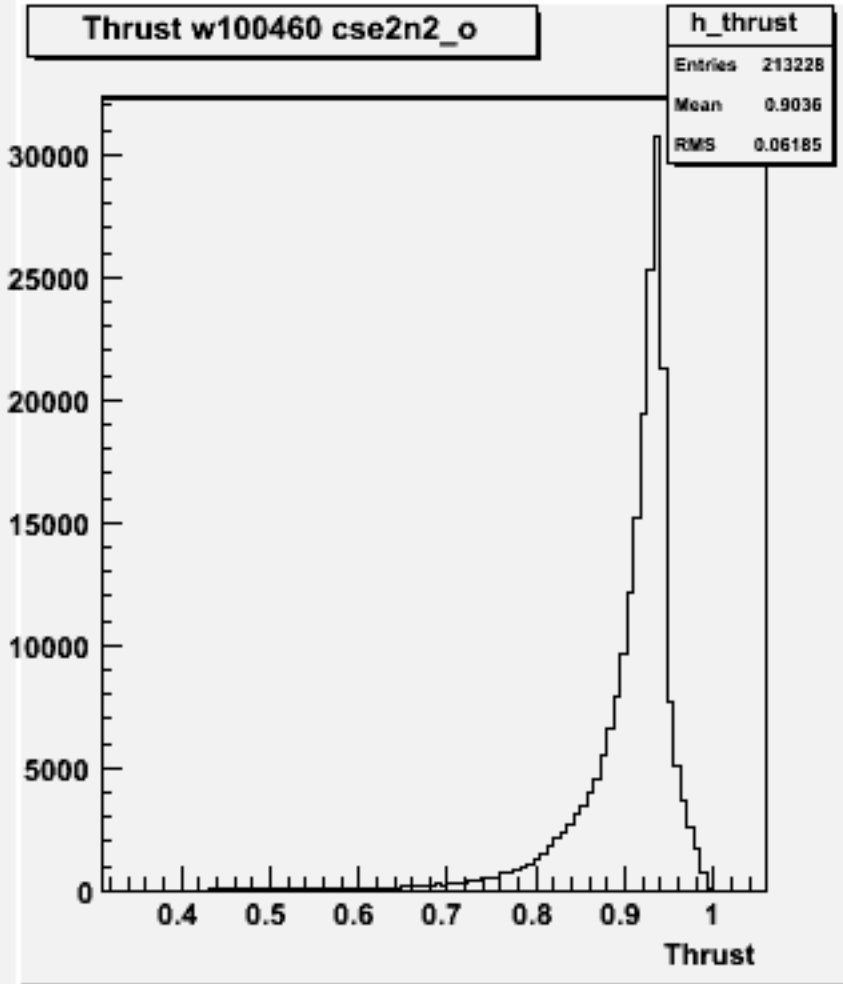
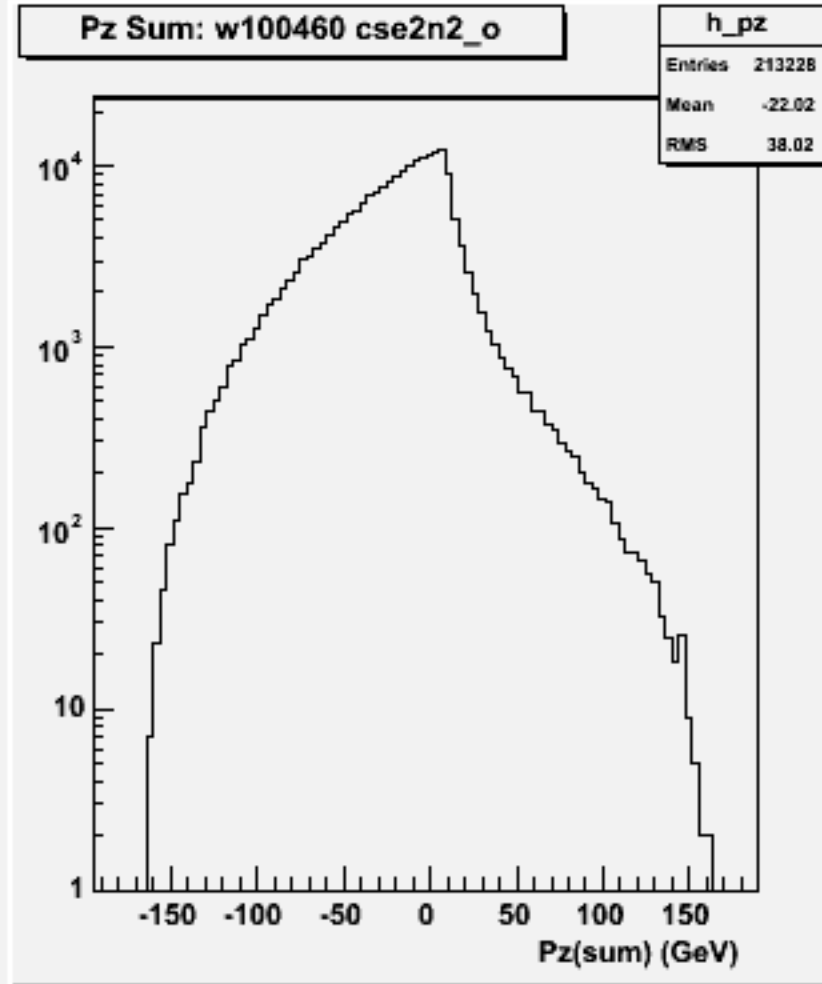
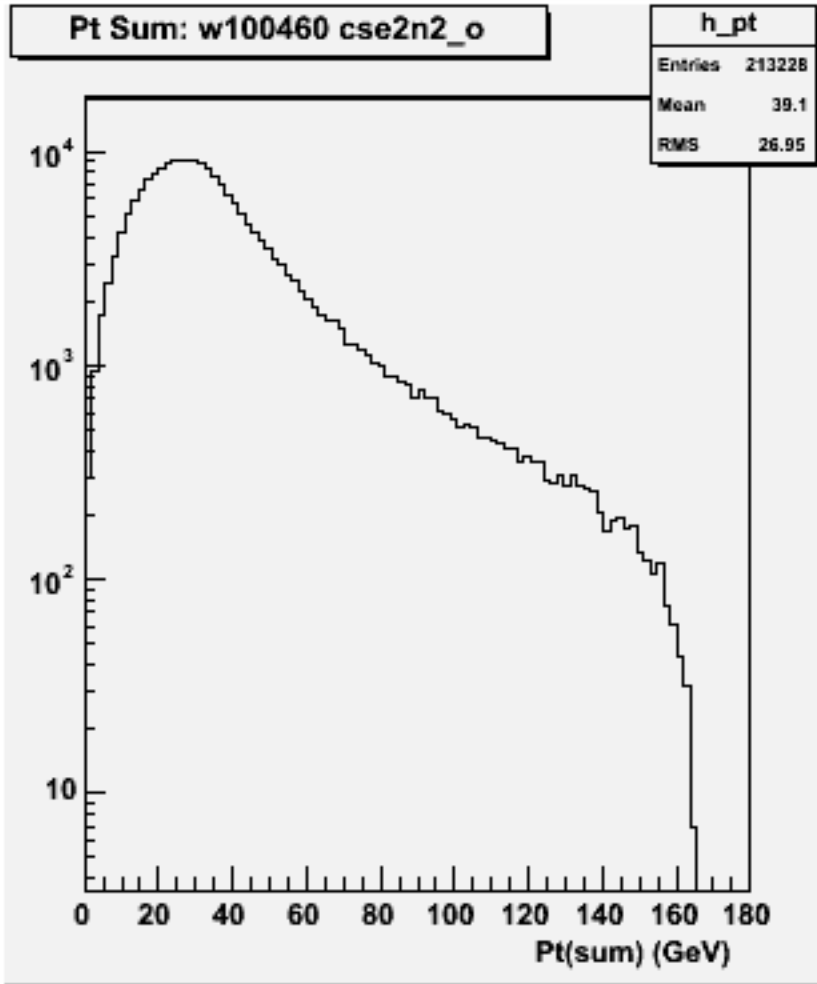
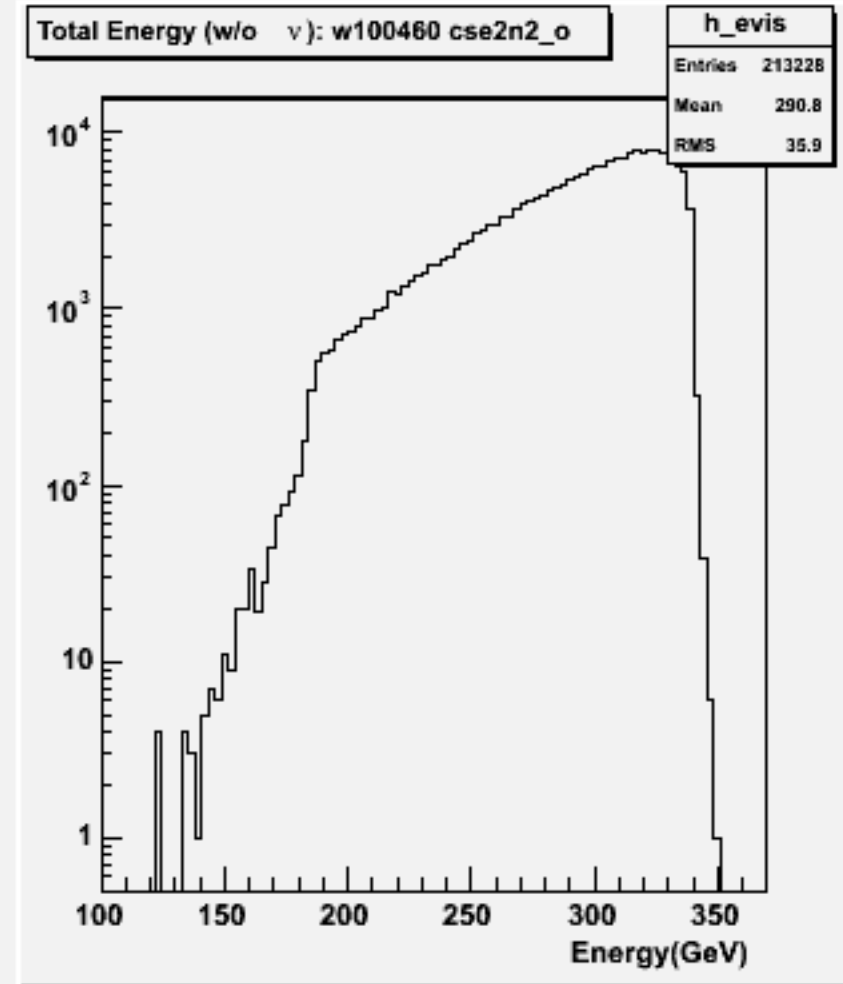
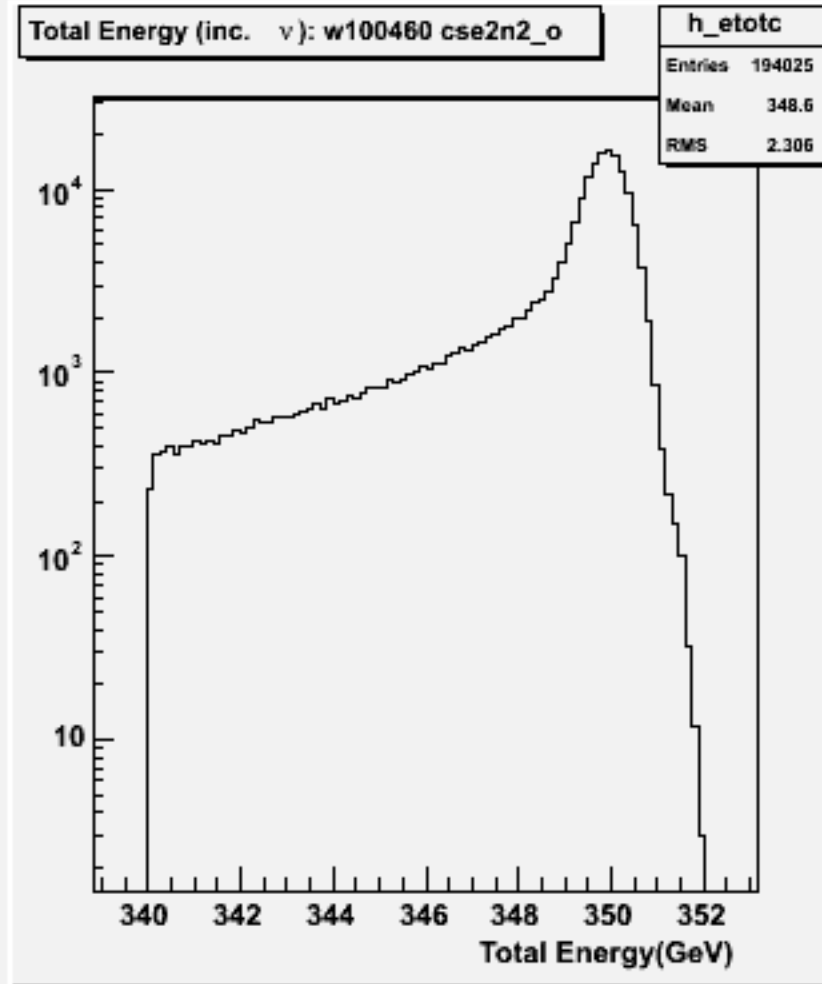
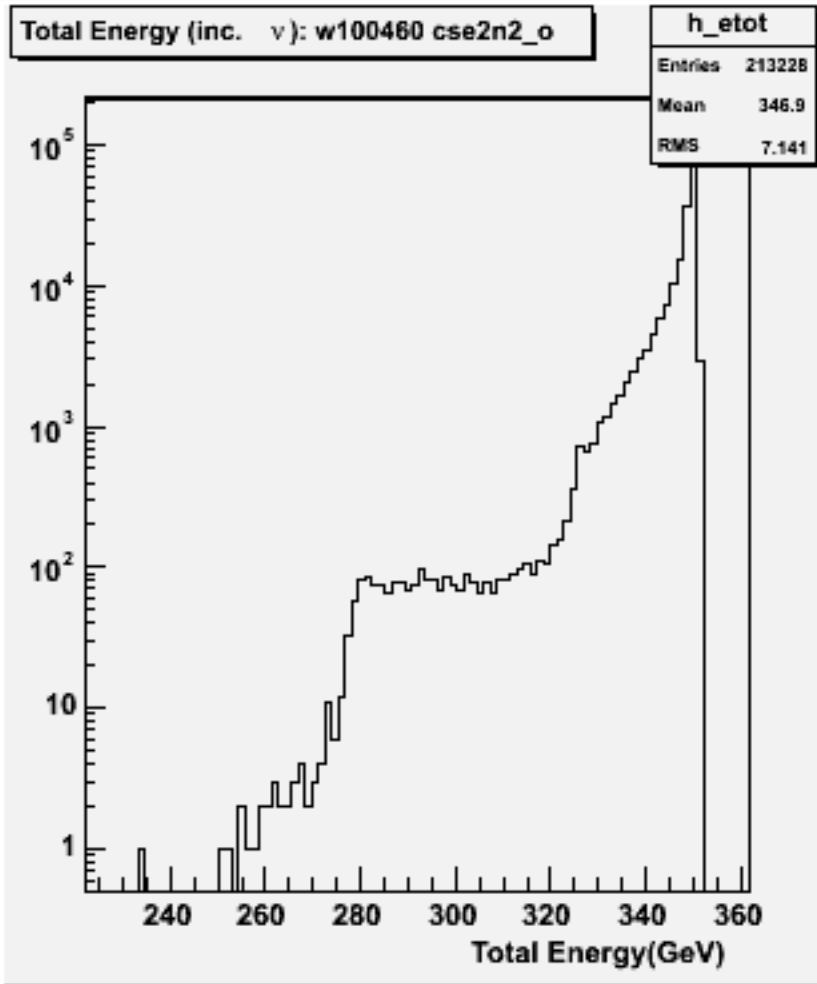
Particle cos $\theta$  : w100460 cse2n2\_o

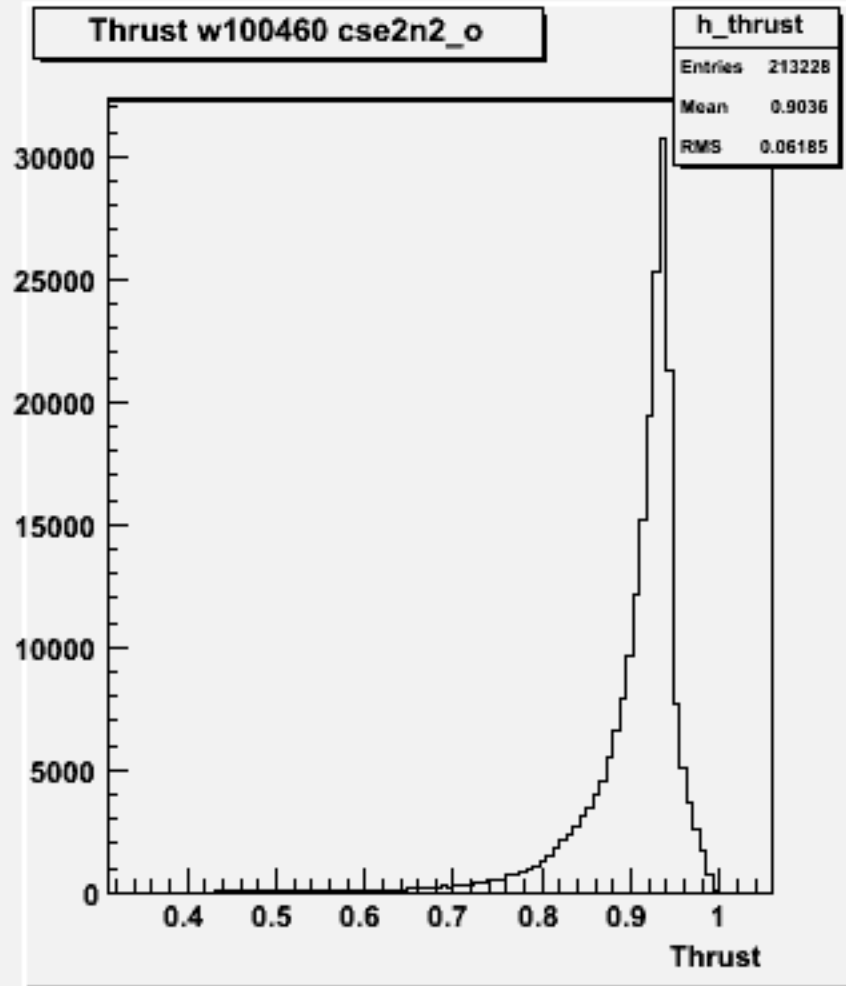
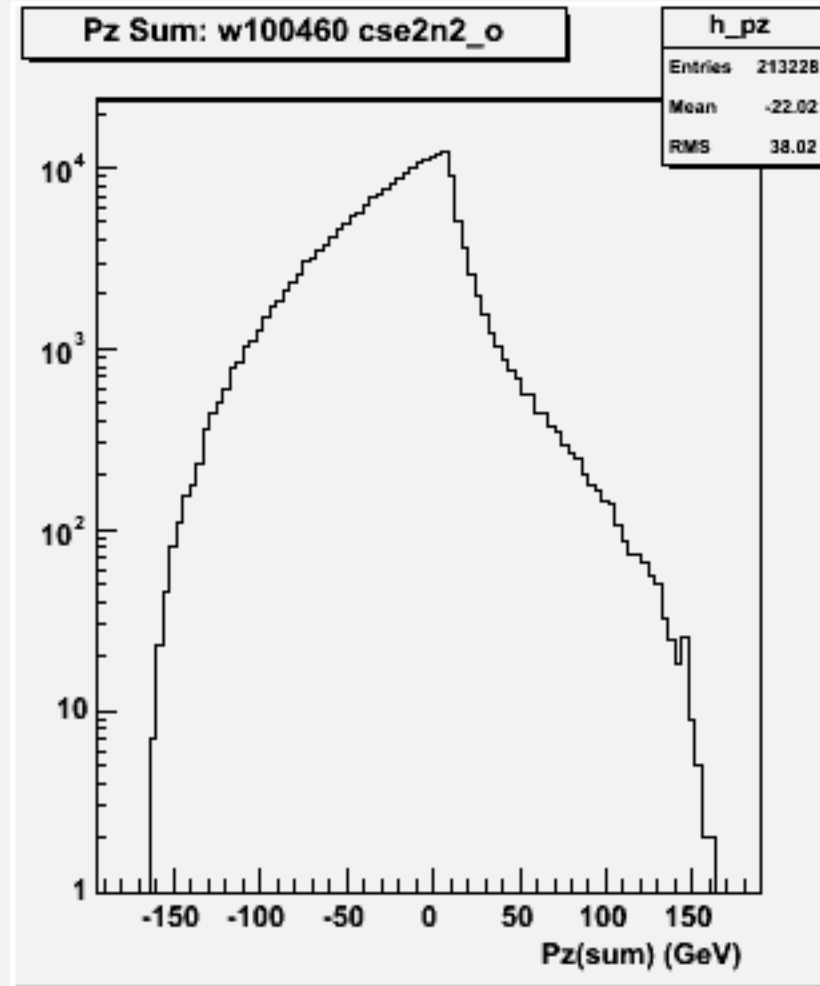
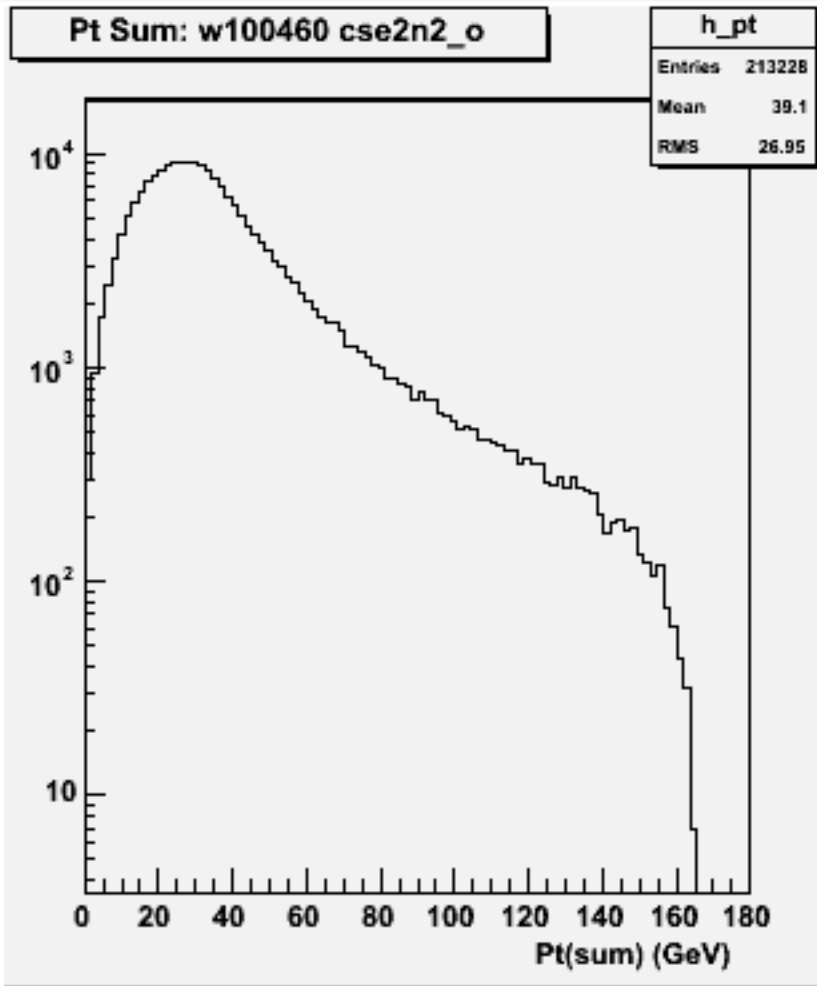
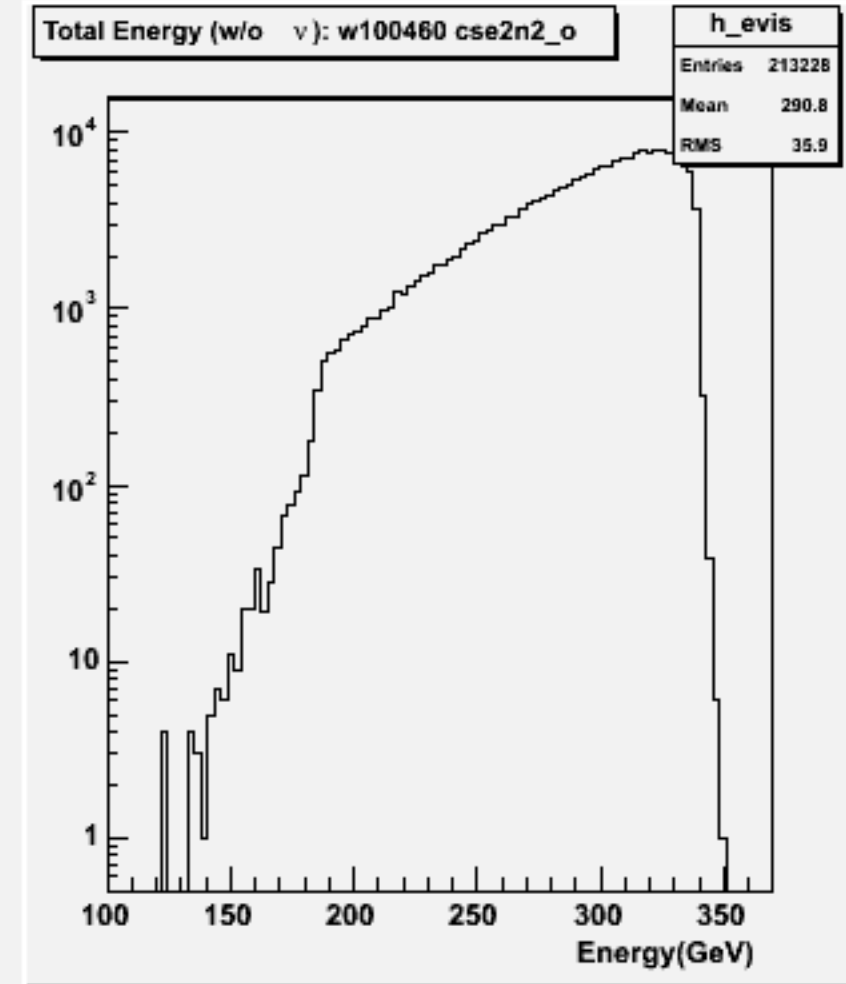
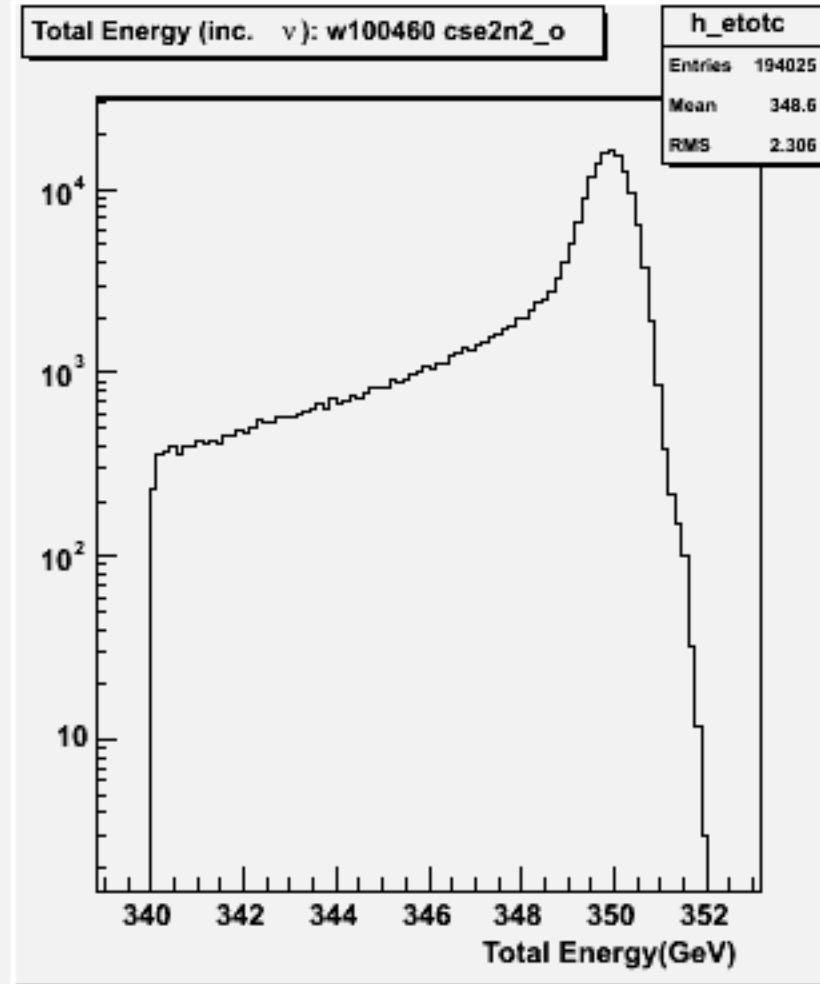
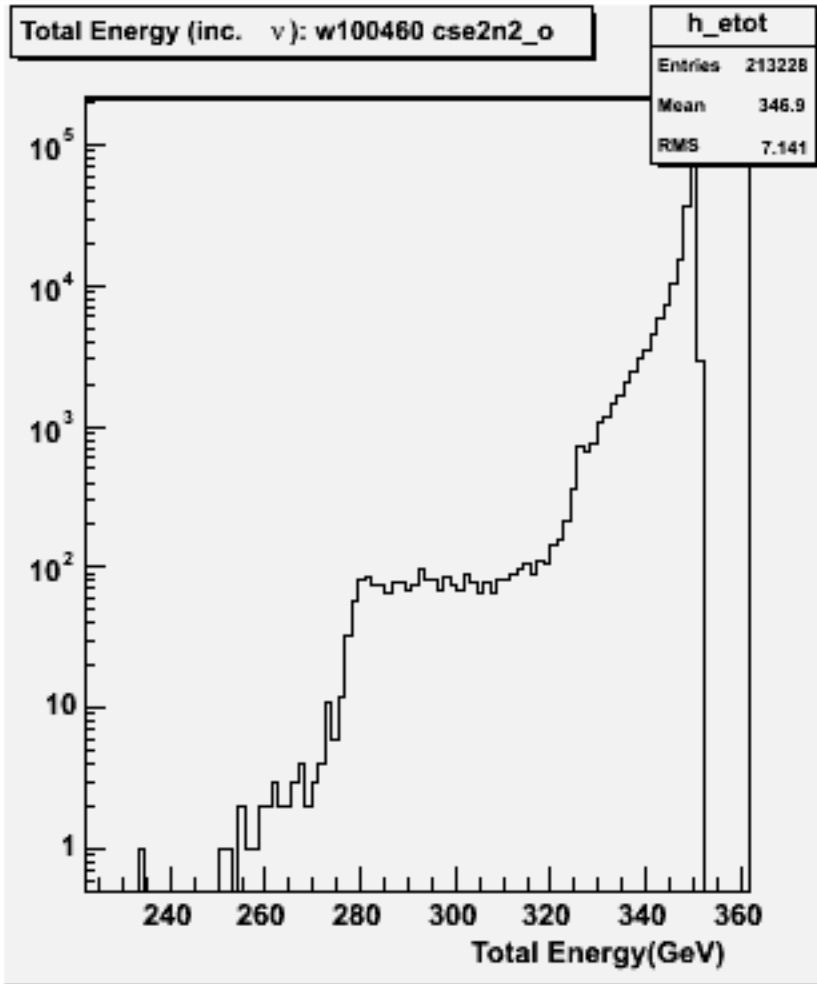
Start point R : w100460 cse2n2\_o

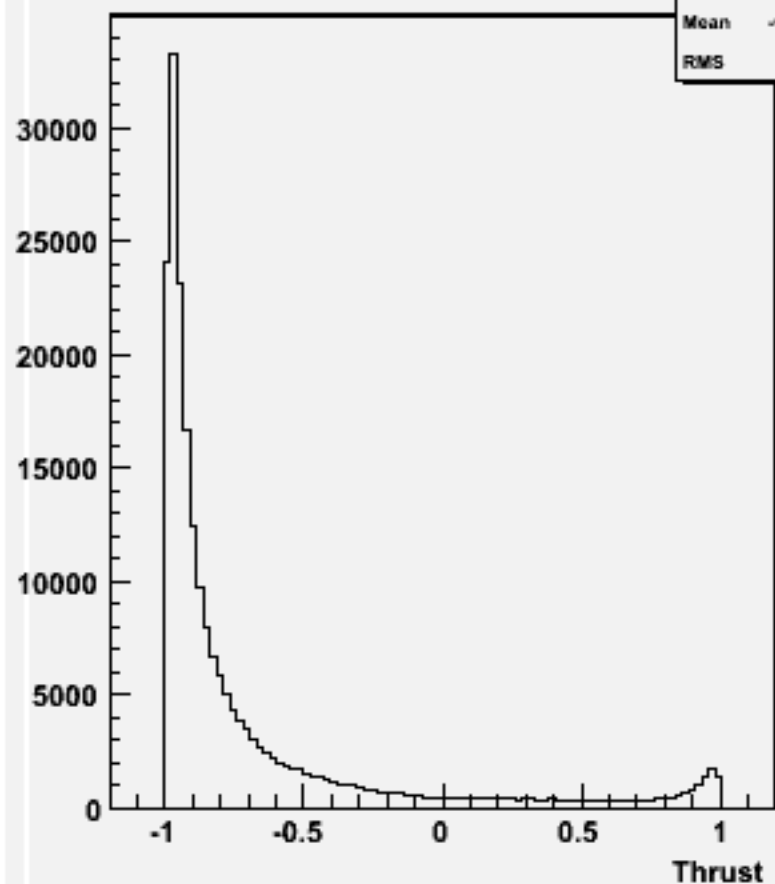


Start point Z : w100460 cse2n2\_o

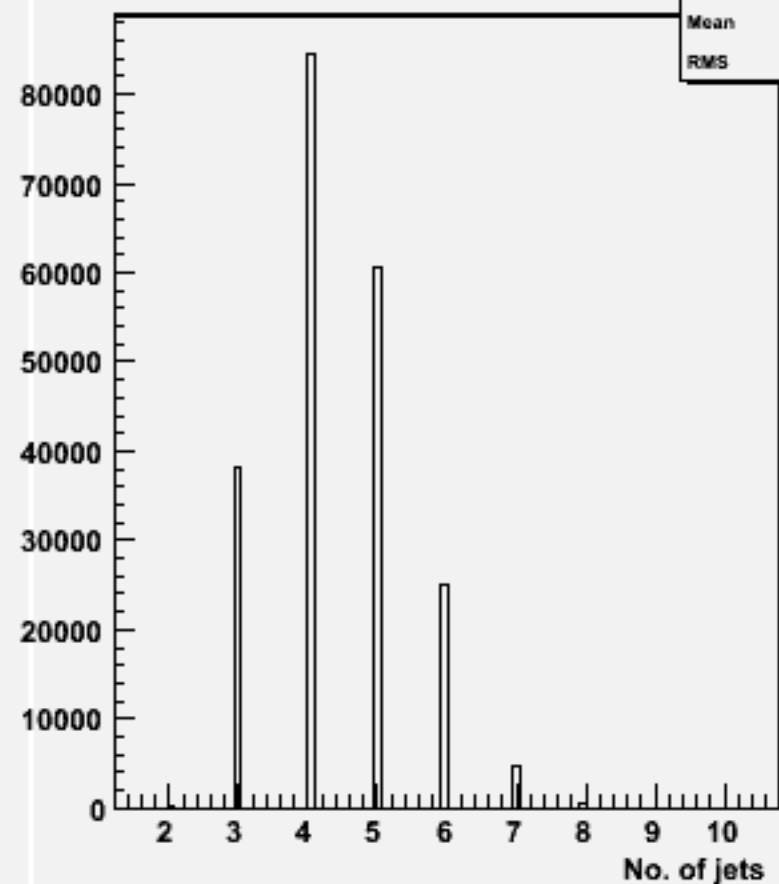




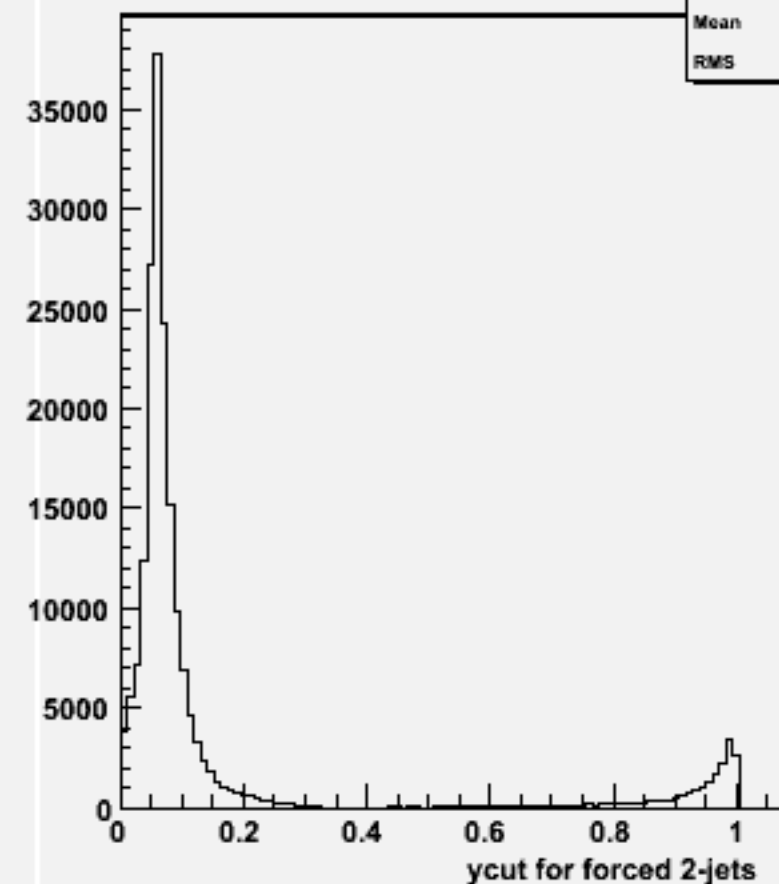


cos $\Theta$ (thrust) w100460 cse2n2\_o

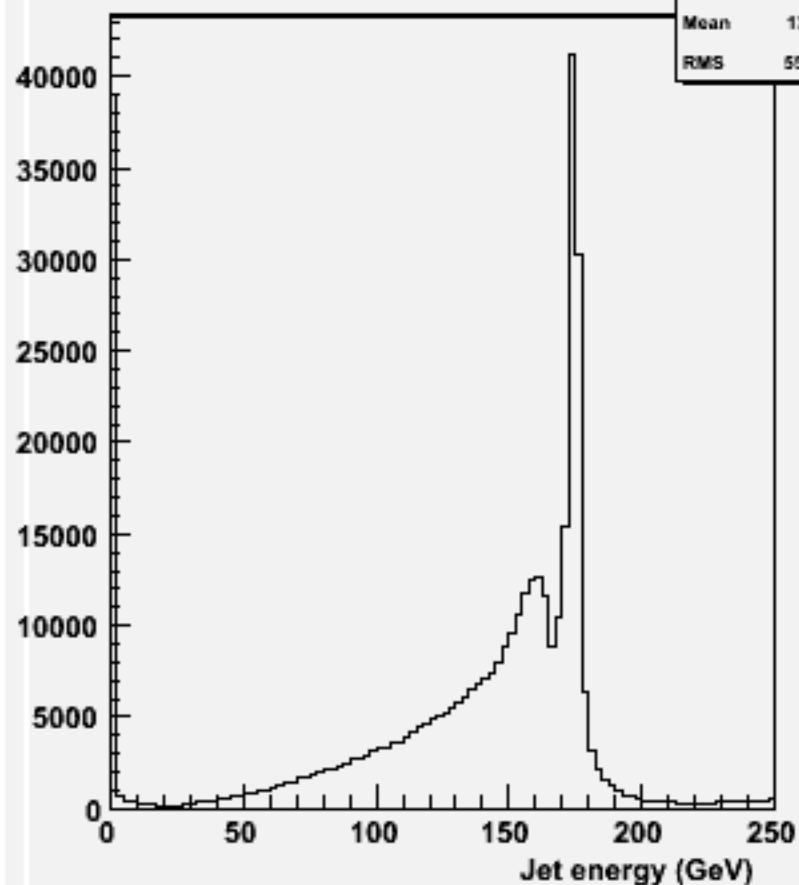
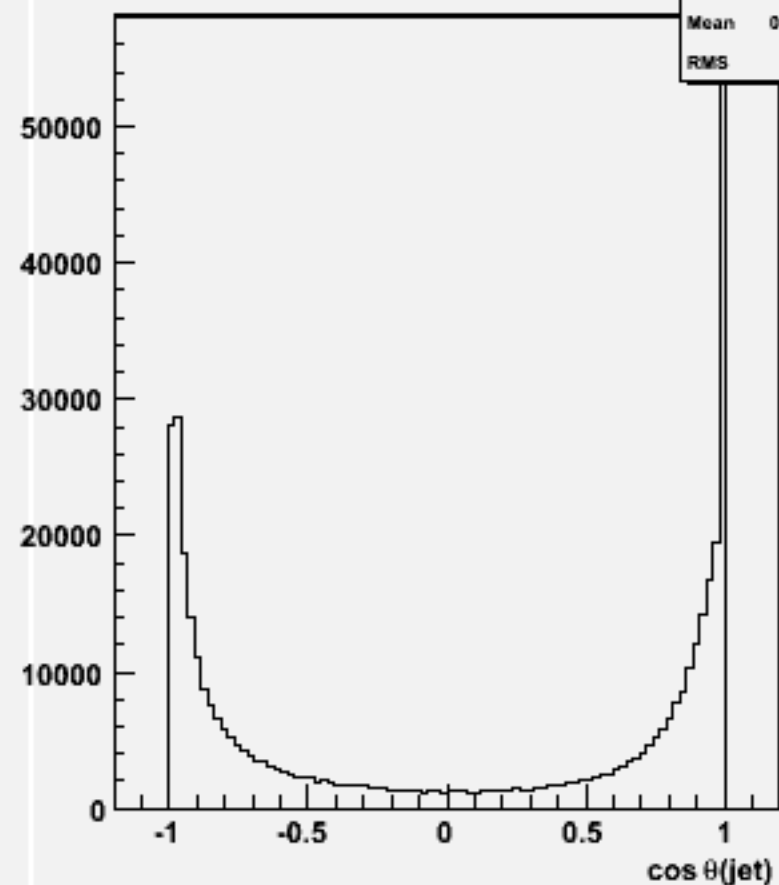
No. jets (ycut=0.001) : w100460 cse2n2\_o



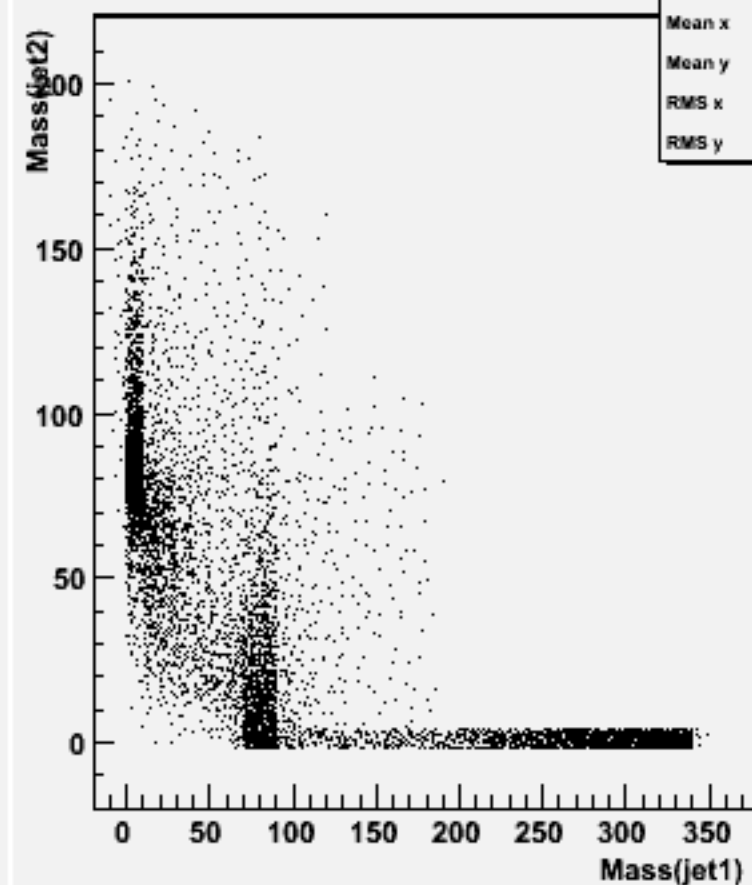
Ycut for 2-jets :w100460 cse2n2\_o



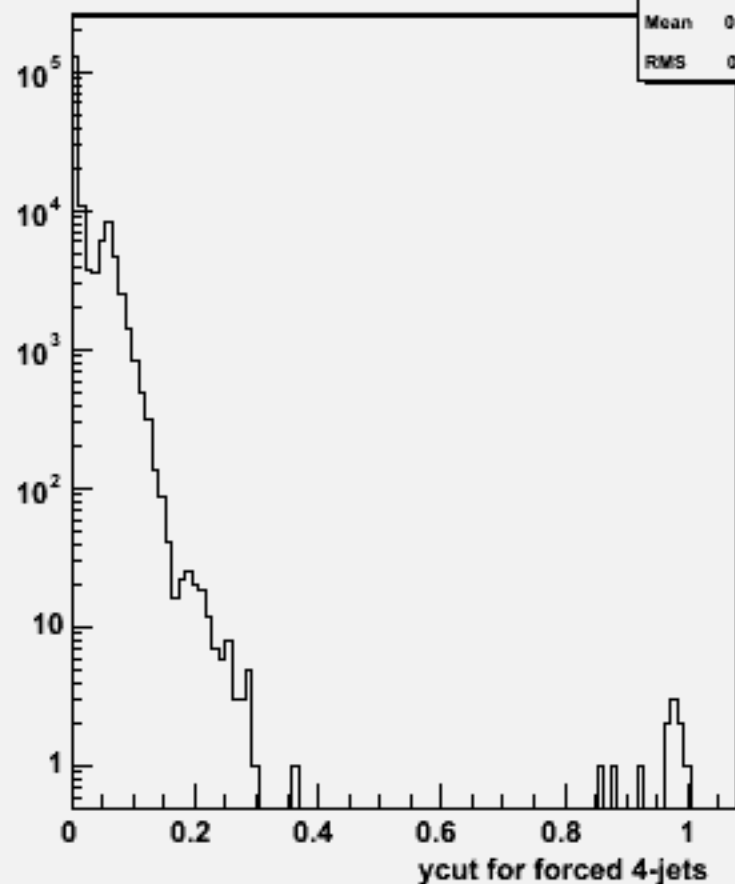
energy for 2-jets :w100460 cse2n2\_o

cos $\theta$  for 2-jets :w100460 cse2n2\_o

Jet mass for forced 2-jets : w100460 cse2n2\_o



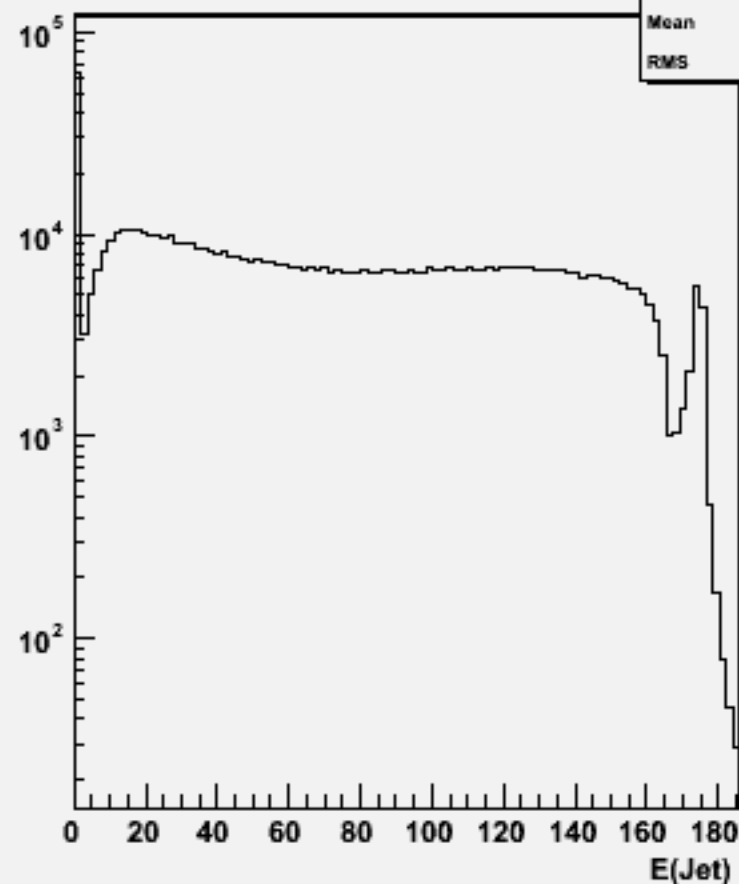
Ycut for 4-jets :w100460 cse2n2\_o



h\_yc4j

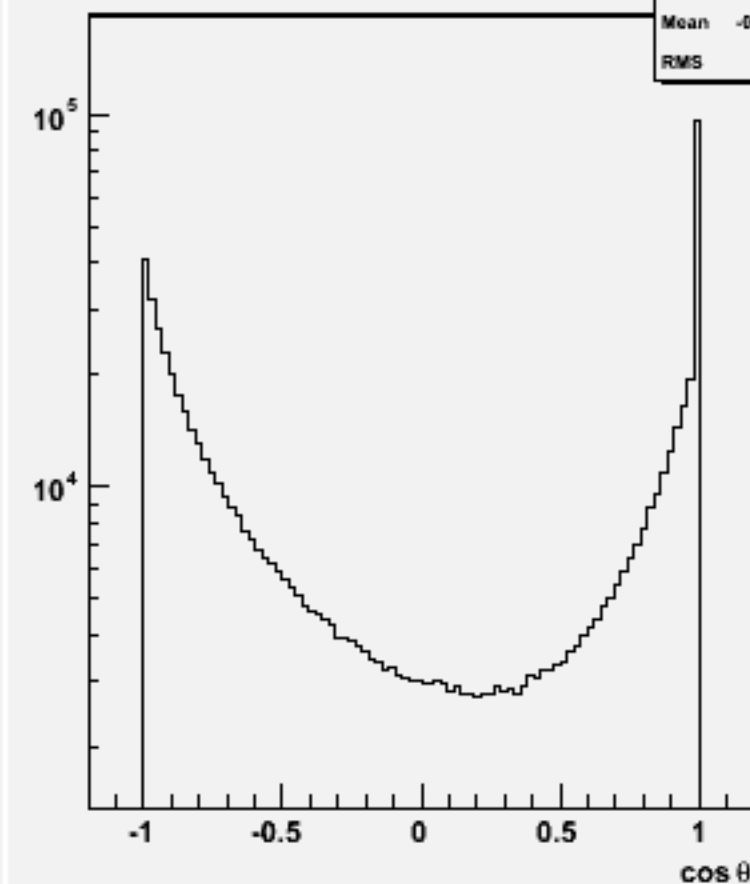
|         |         |
|---------|---------|
| Entries | 174993  |
| Mean    | 0.01454 |
| RMS     | 0.02538 |

Jet energies(All jets)w100460 cse2n2\_o



ha\_j0e

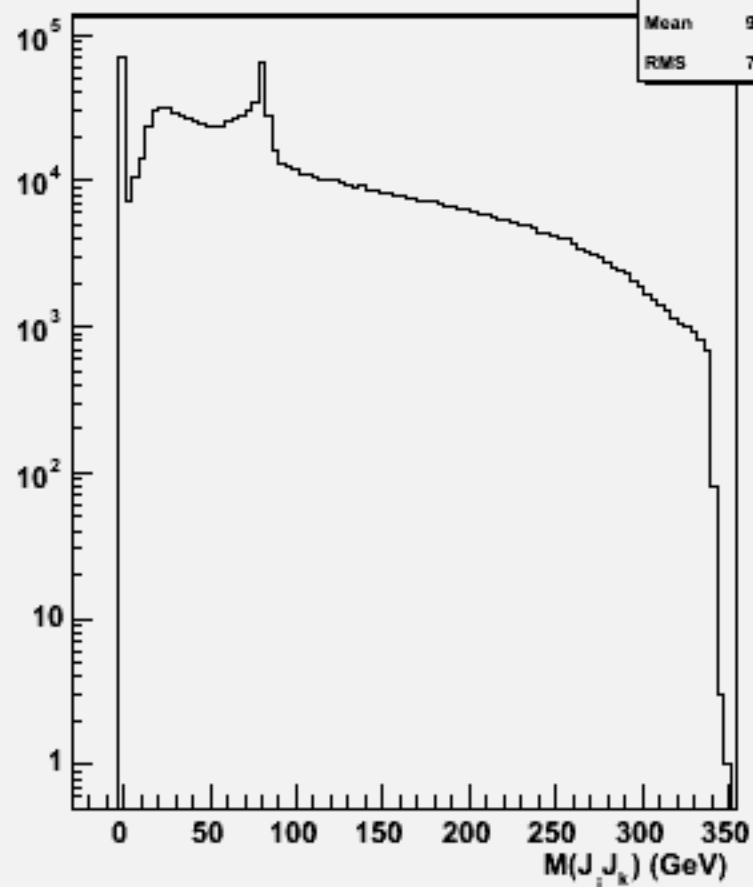
|         |        |
|---------|--------|
| Entries | 699972 |
| Mean    | 72.29  |
| RMS     | 51.47  |

Jet cos  $\theta$  (All jets)w100460 cse2n2\_o

ha\_j0cs

|         |          |
|---------|----------|
| Entries | 699972   |
| Mean    | -0.05176 |
| RMS     | 0.7868   |

2jets mass(All comb)w100460 cse2n2\_o



ha\_m01

|         |         |
|---------|---------|
| Entries | 1049958 |
| Mean    | 90.59   |
| RMS     | 74.93   |