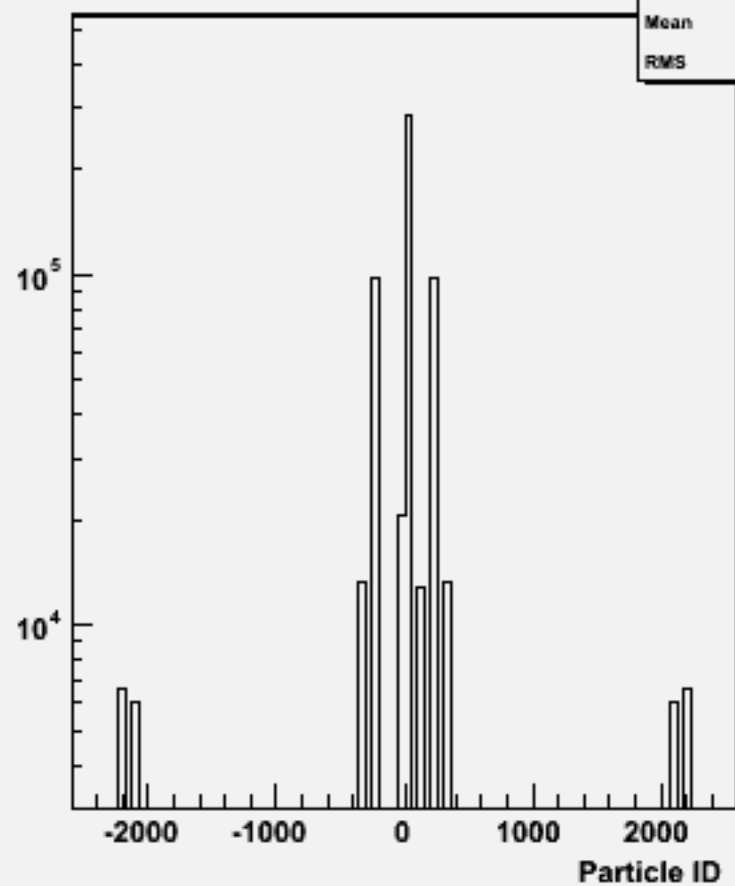


Generator file information: w104472 e1e1h_o

process_id=w104472
job_date_time=110730-220952
process_name=e1e1h_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=8.49867366928795
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w104472_01.stdhep
number_of_events_in_files=10000
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104472/run_01
comment=

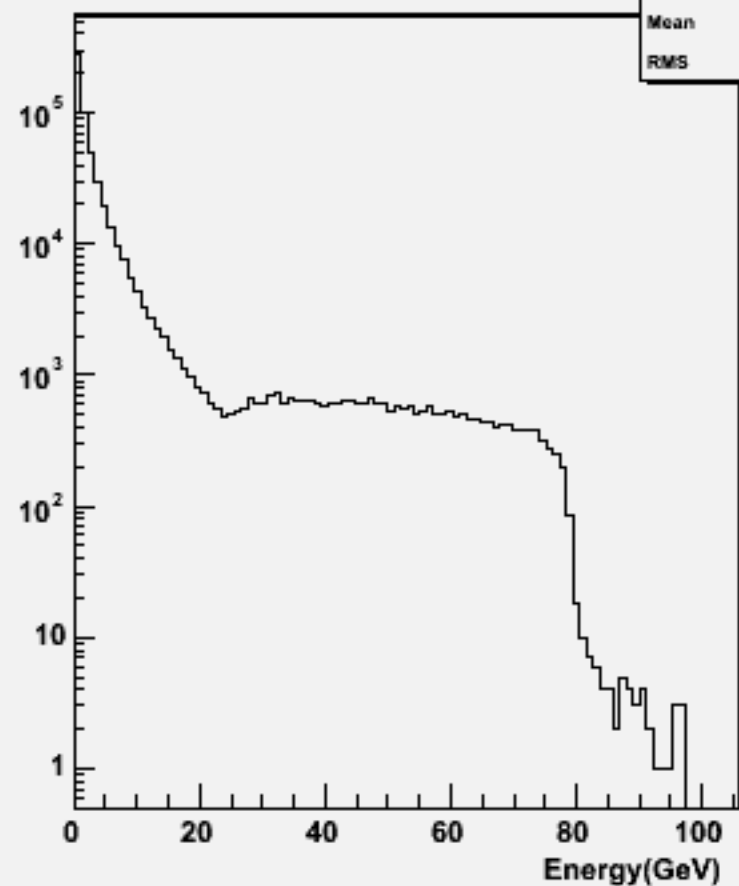
Particle ID : w104472 e1e1h_o



h_id

Entries	568195
Mean	13.17
RMS	479.4

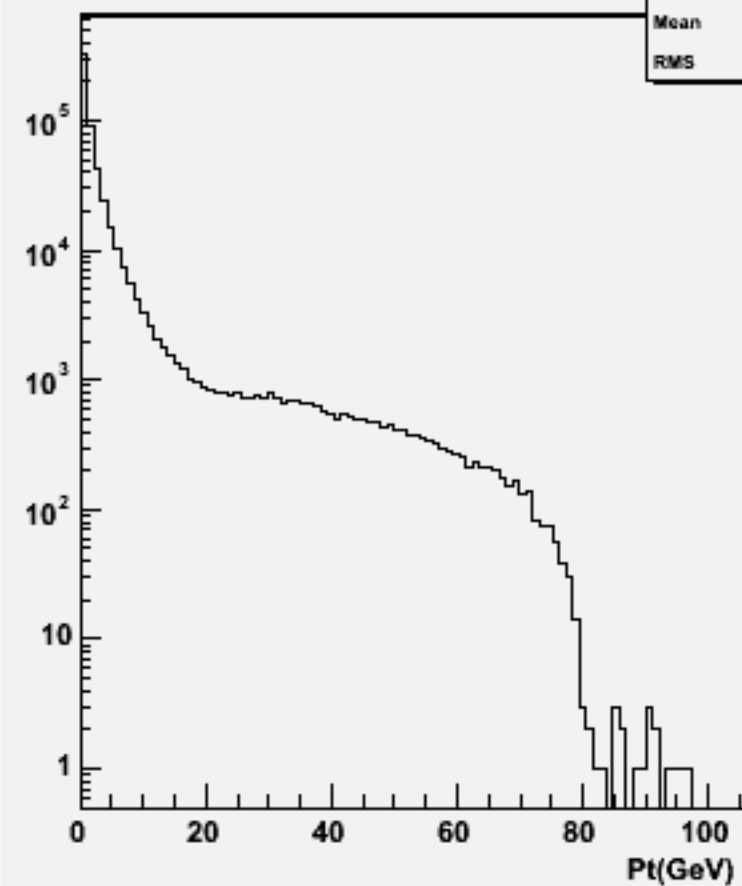
Particle Energy : w104472 e1e1h_o



h_e

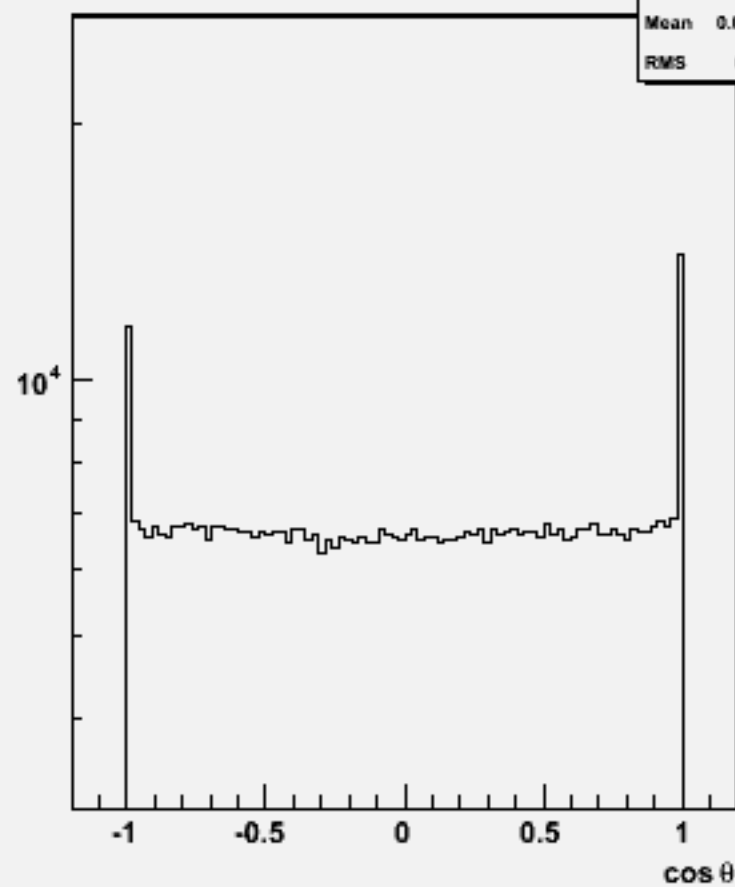
Entries	568195
Mean	4.39
RMS	10.86

Particle Pt : w104472 e1e1h_o



h_pt

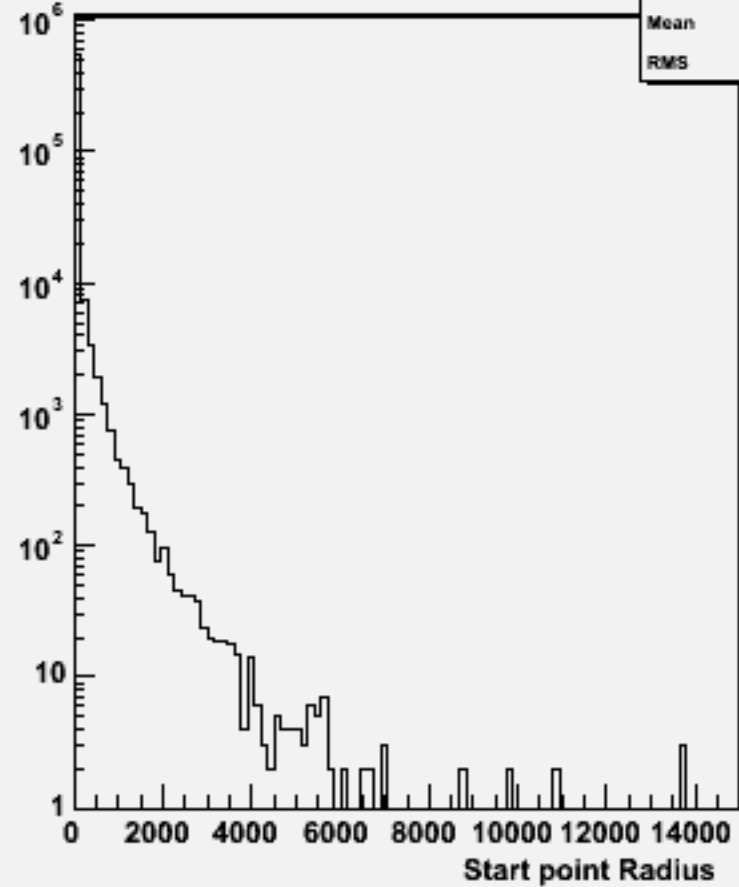
Entries	568195
Mean	3.344
RMS	8.63

Particle cos θ : w104472 e1e1h_o

h_cs

Entries	568195
Mean	0.004986
RMS	0.5964

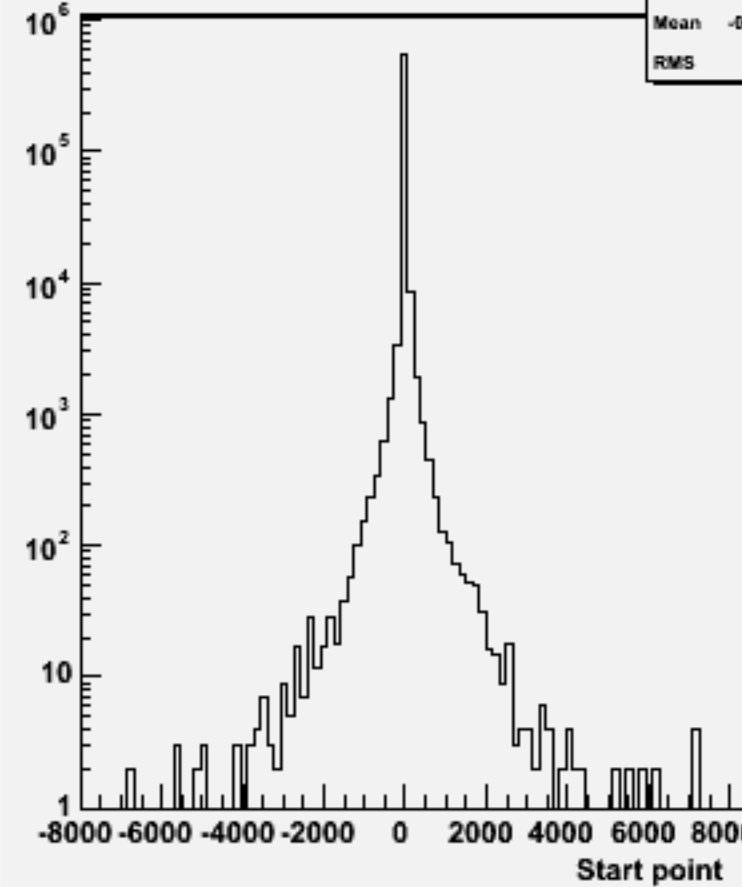
Start point R : w104472 e1e1h_o



h_vr

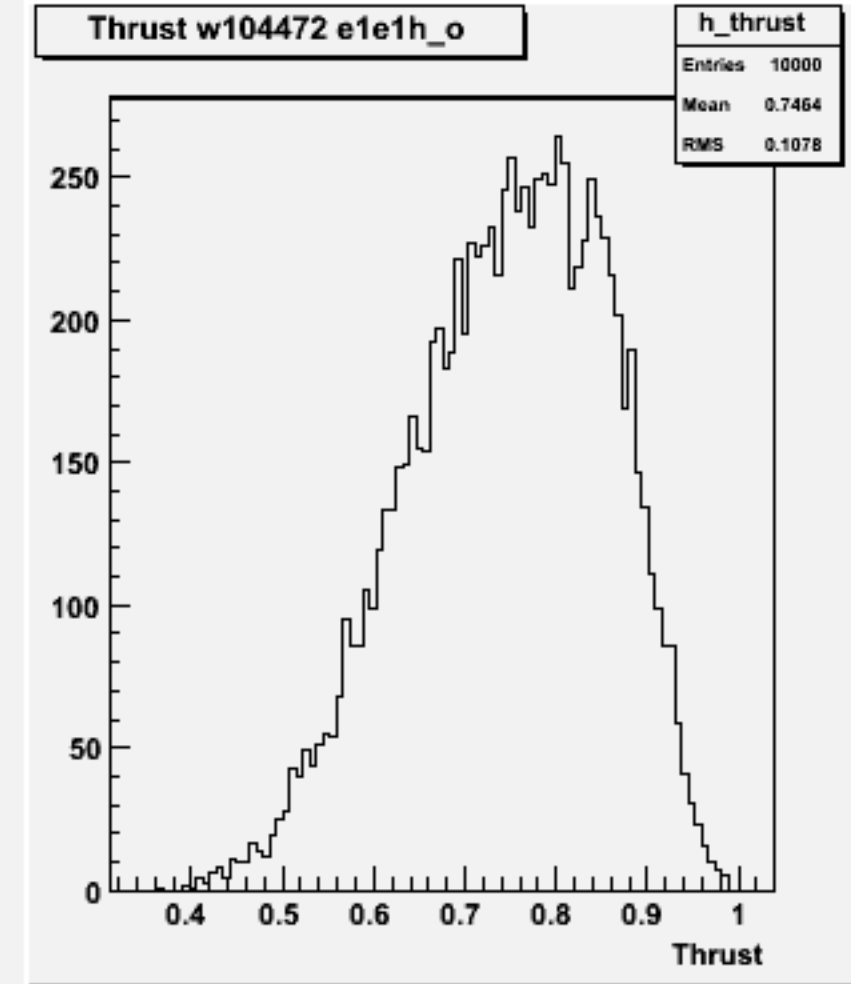
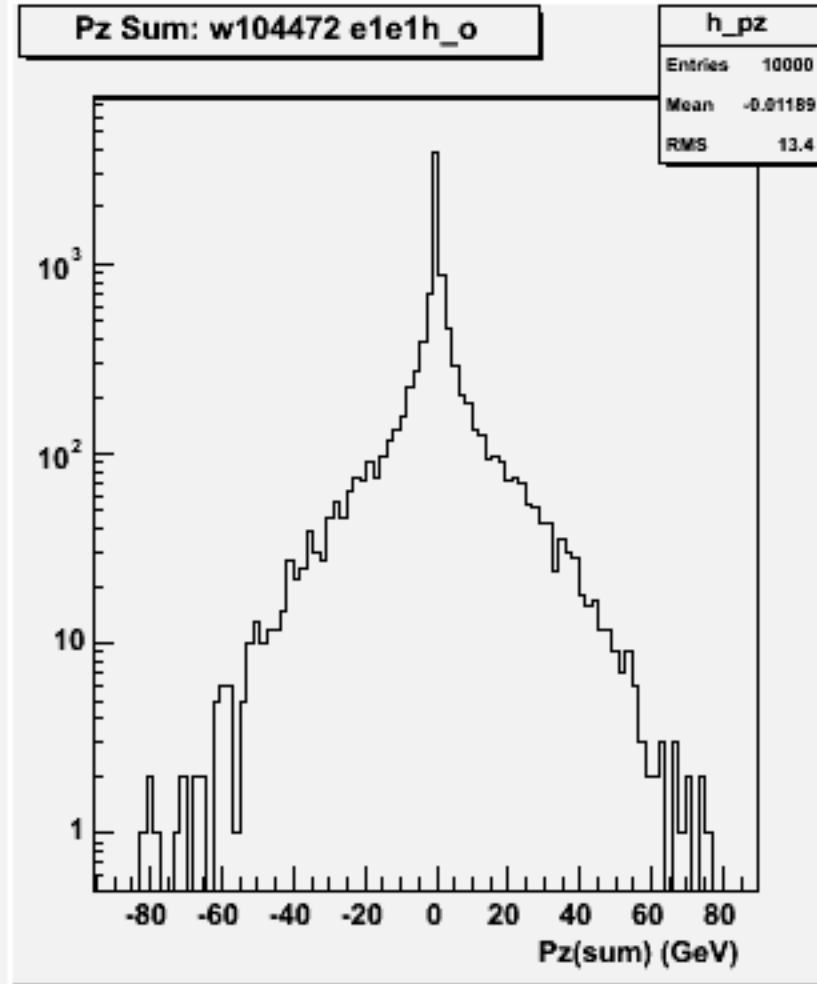
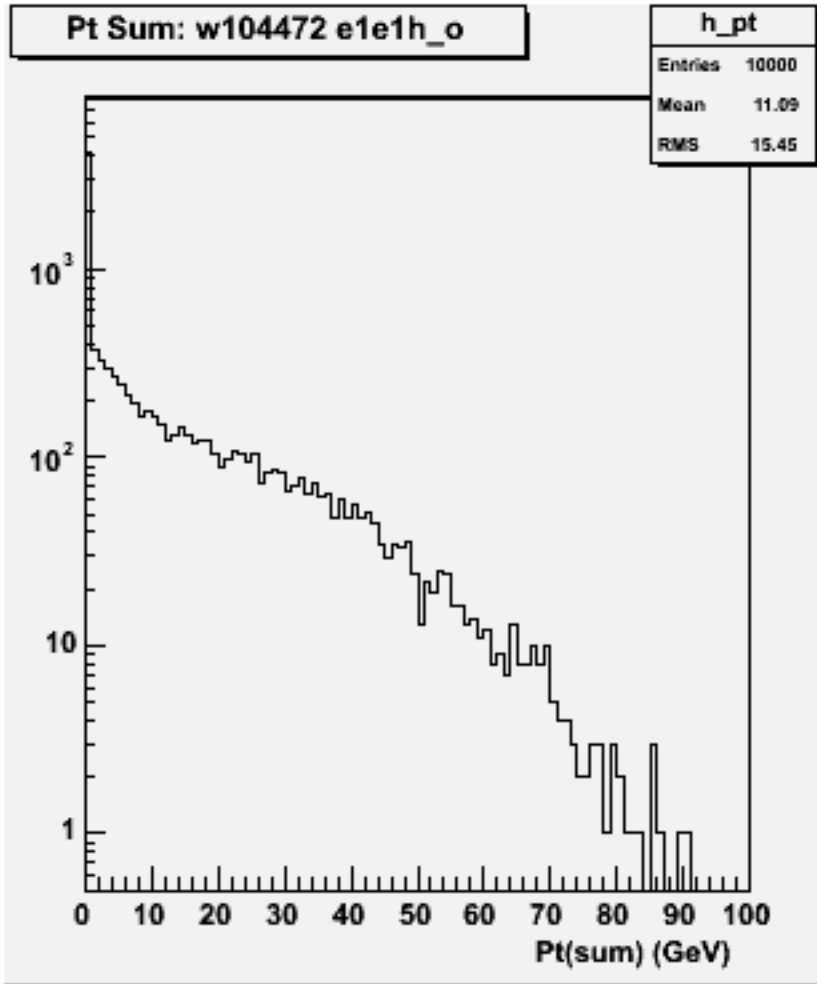
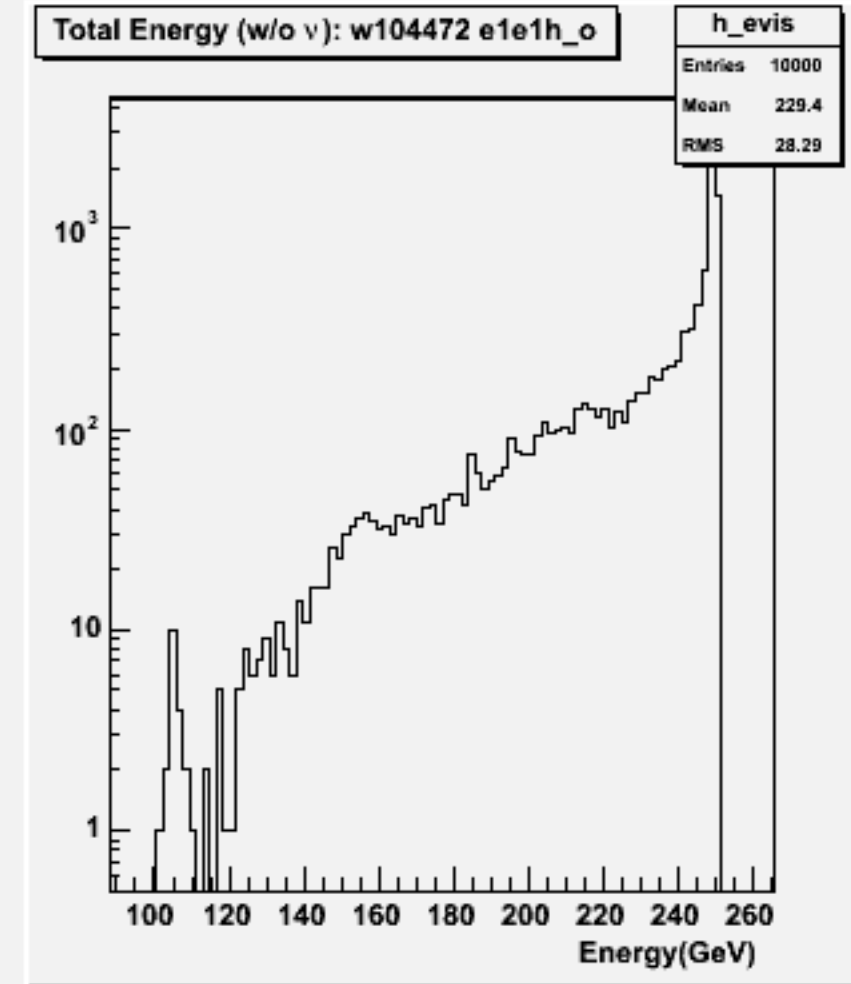
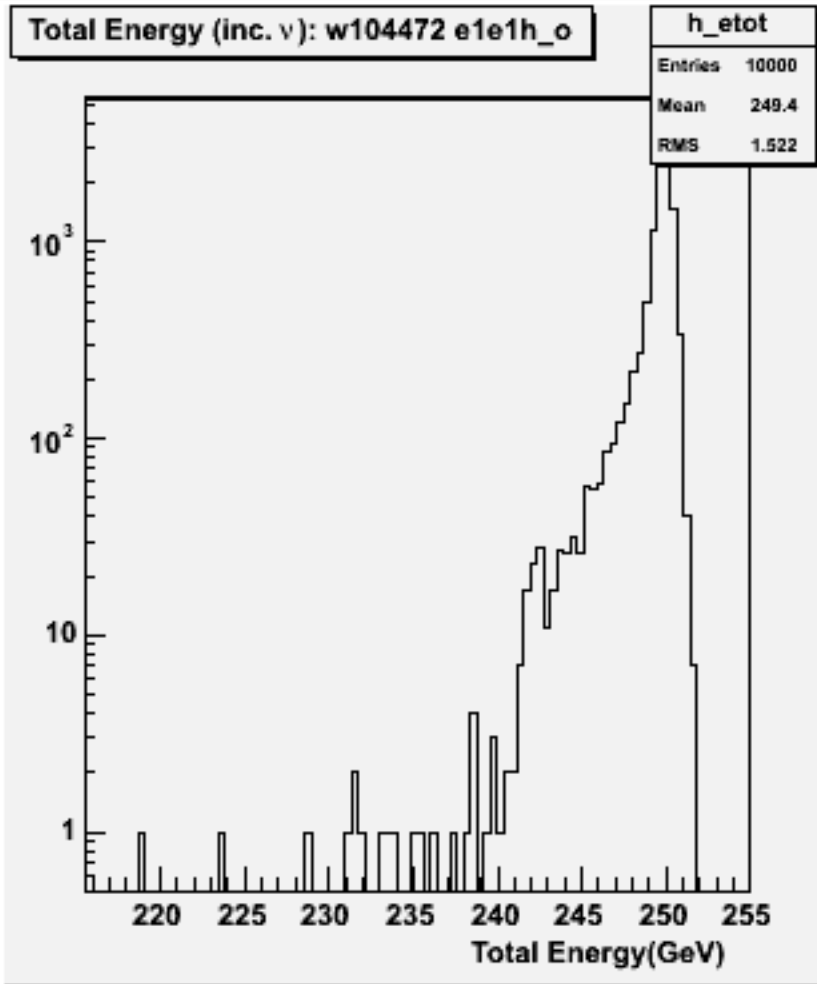
Entries	568195
Mean	19.17
RMS	140.6

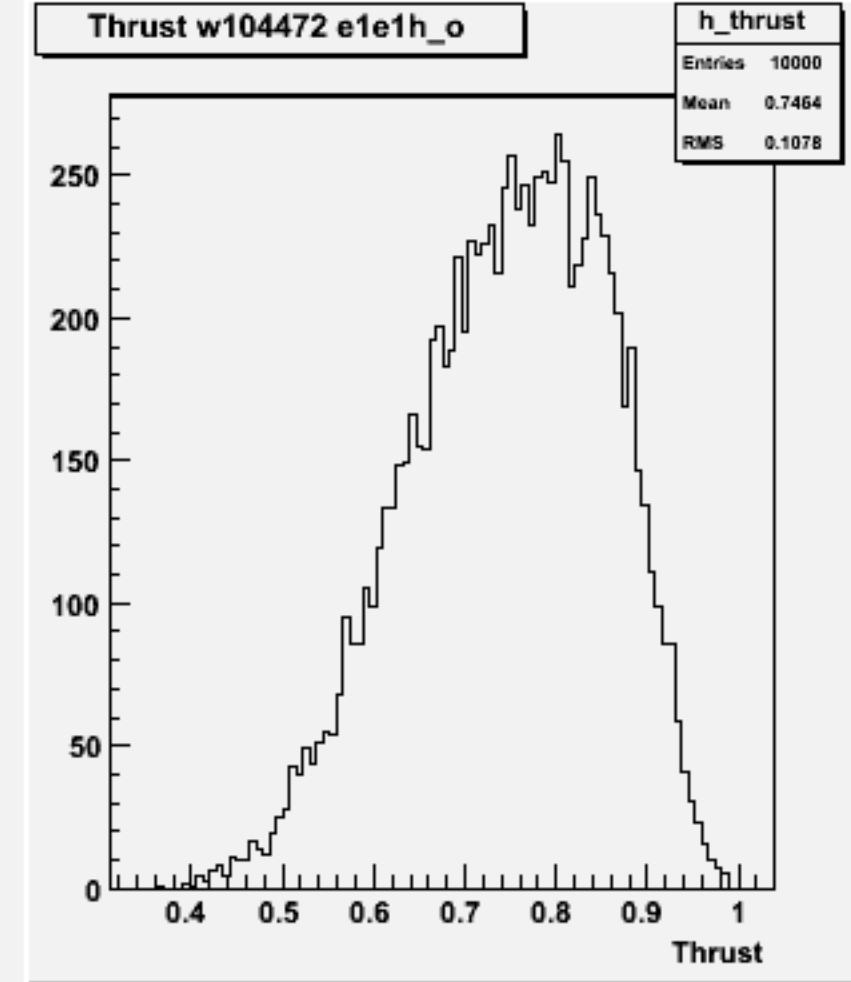
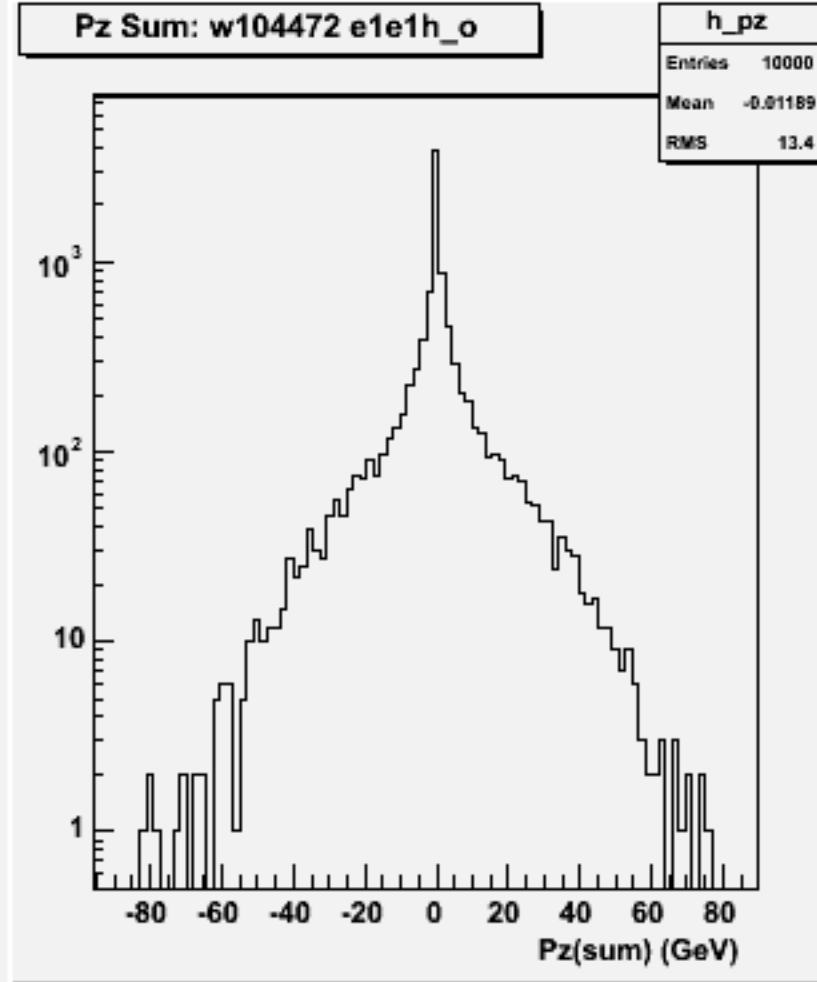
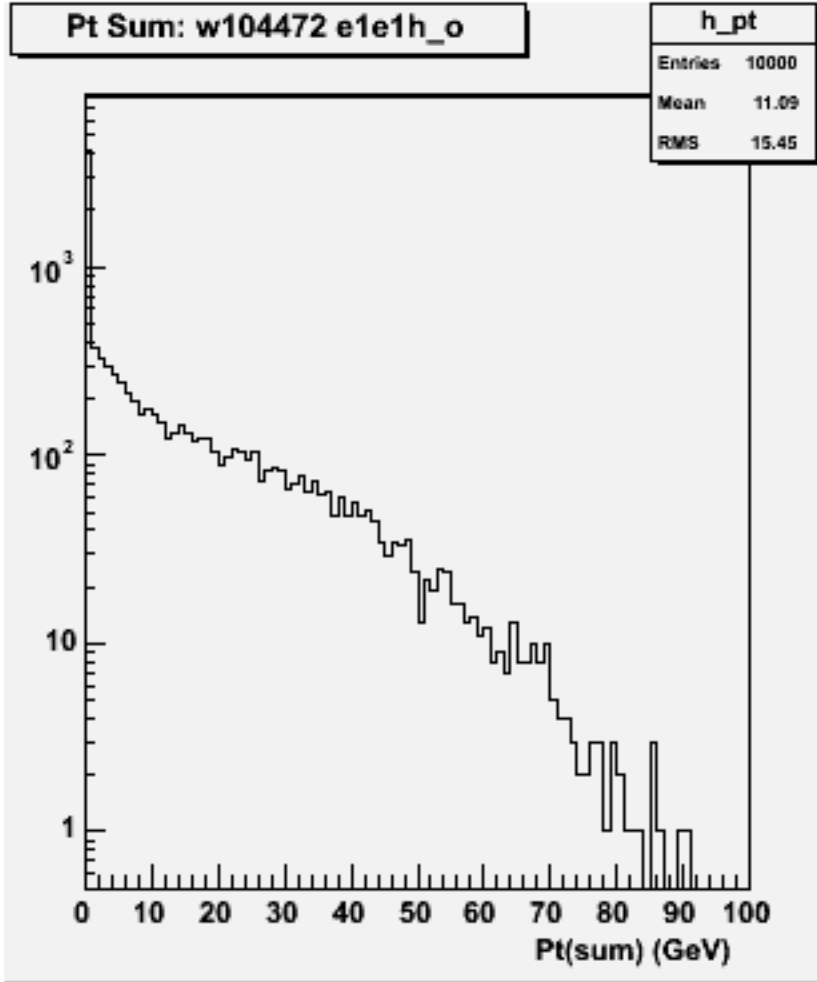
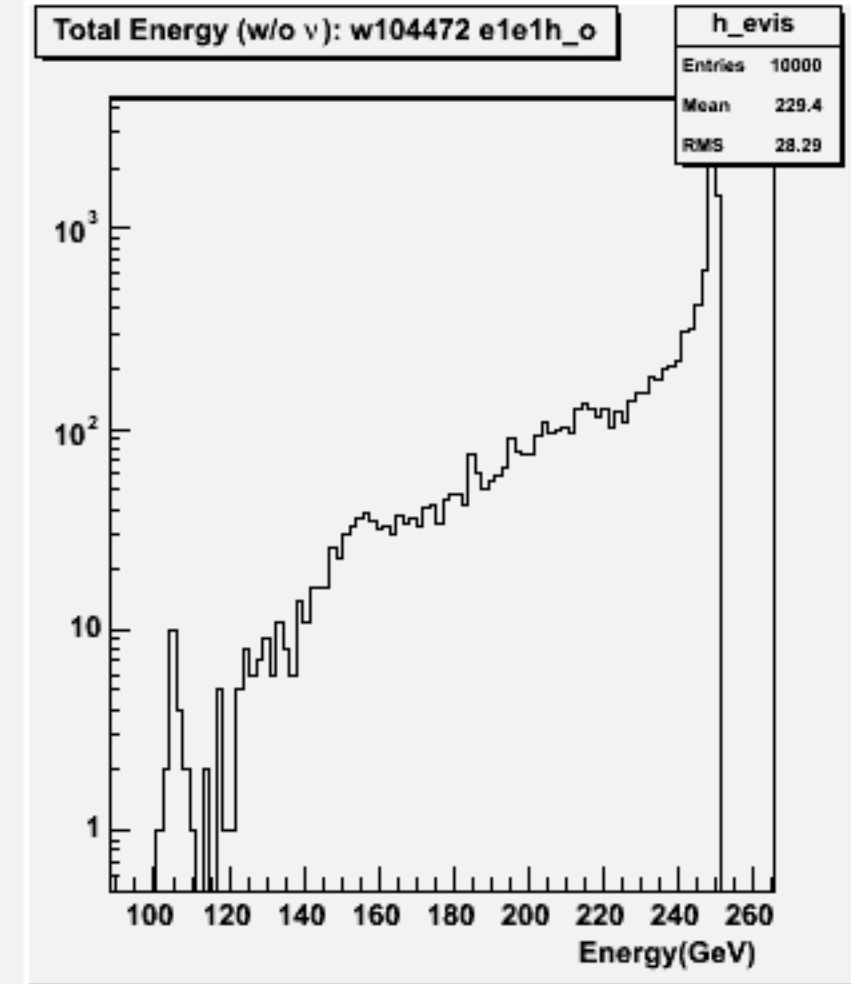
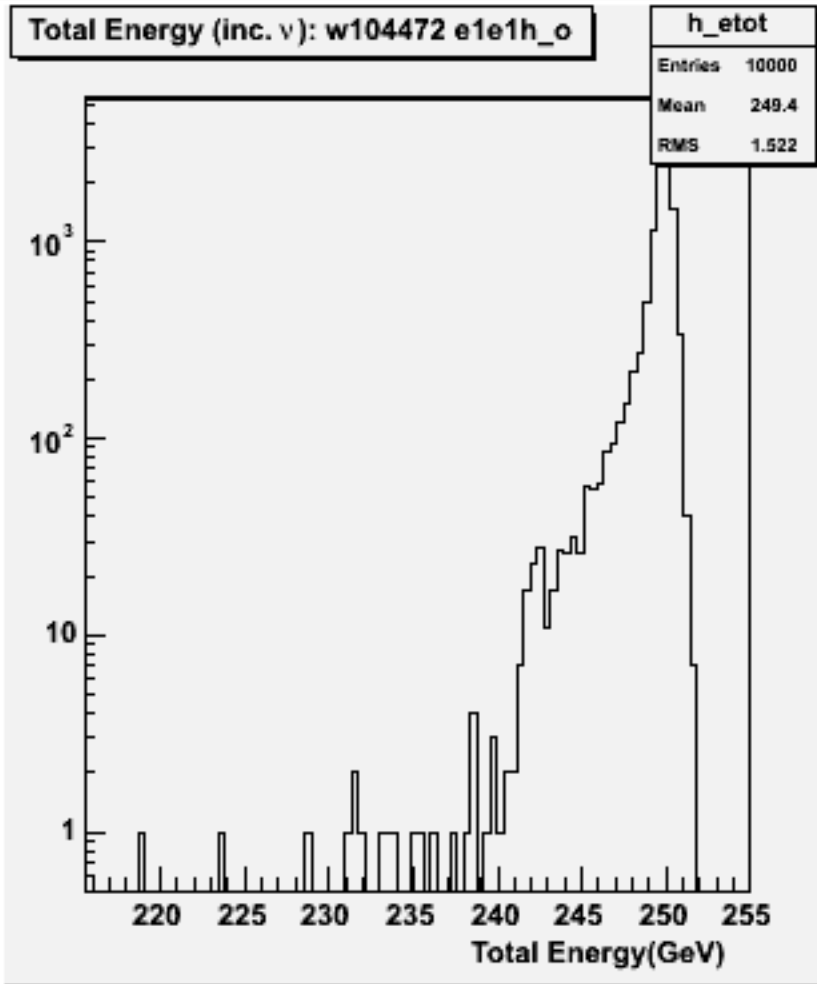
Start point Z : w104472 e1e1h_o

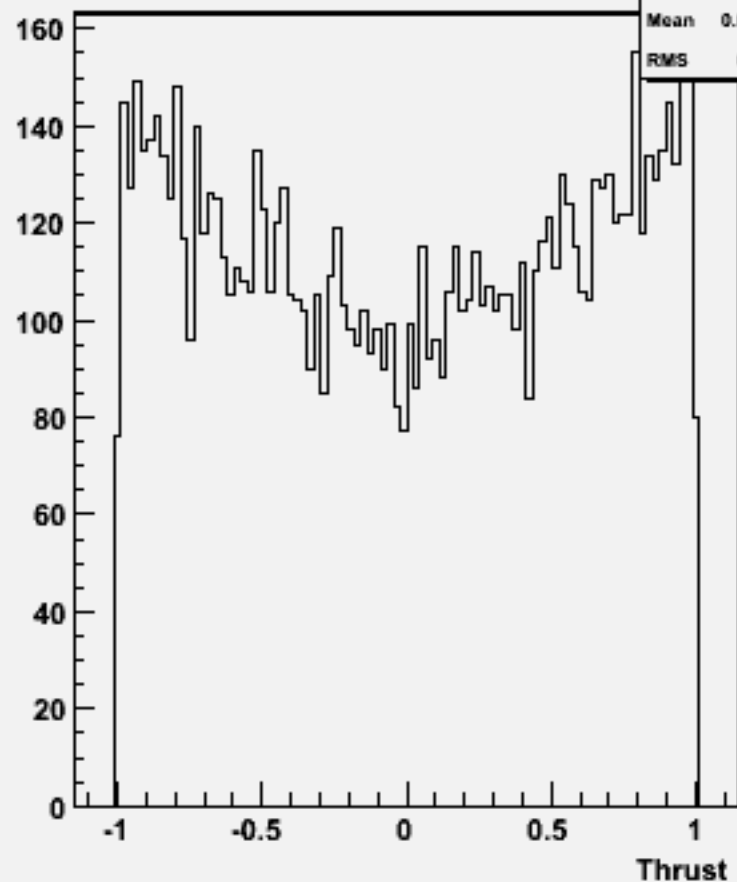


h_vz

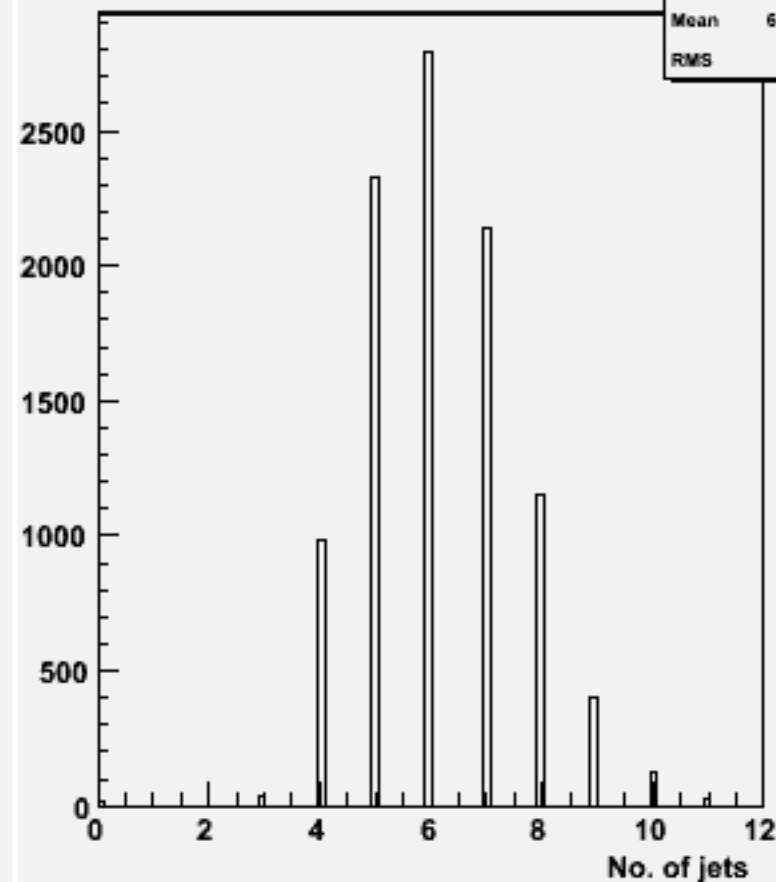
Entries	568195
Mean	-0.03896
RMS	97.91



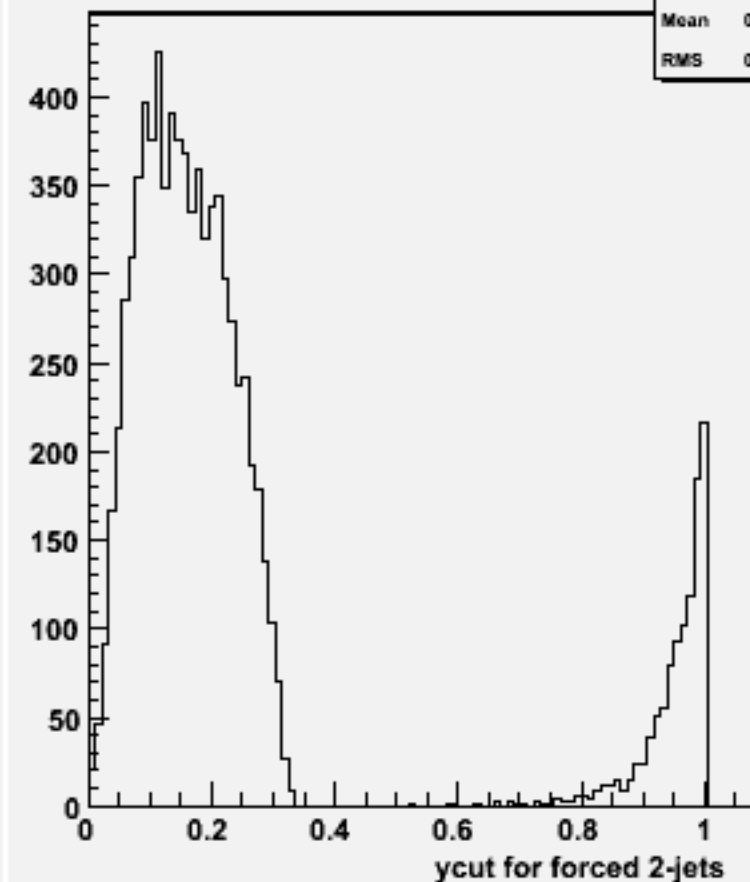


cos Θ (thrust) w104472 e1e1h_o

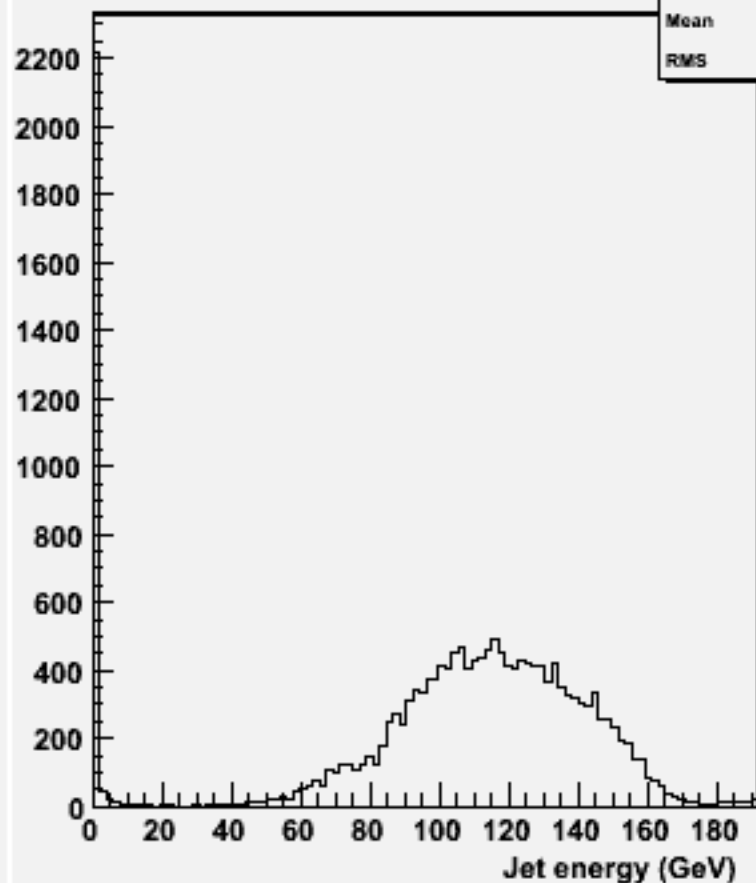
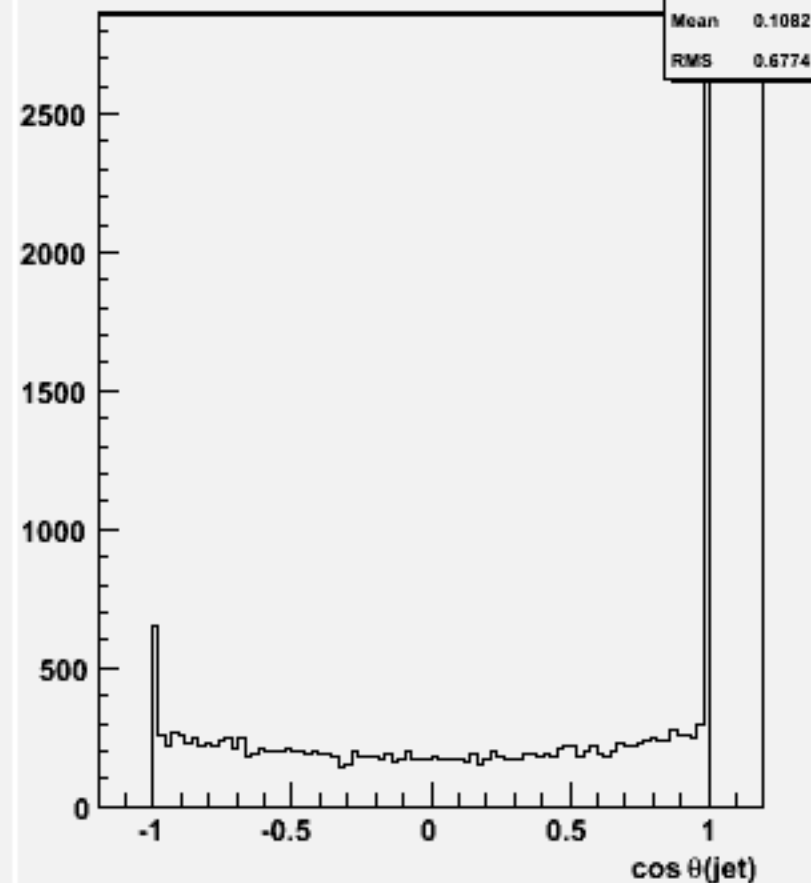
No. jets (ycut=0.001) : w104472 e1e1h_o



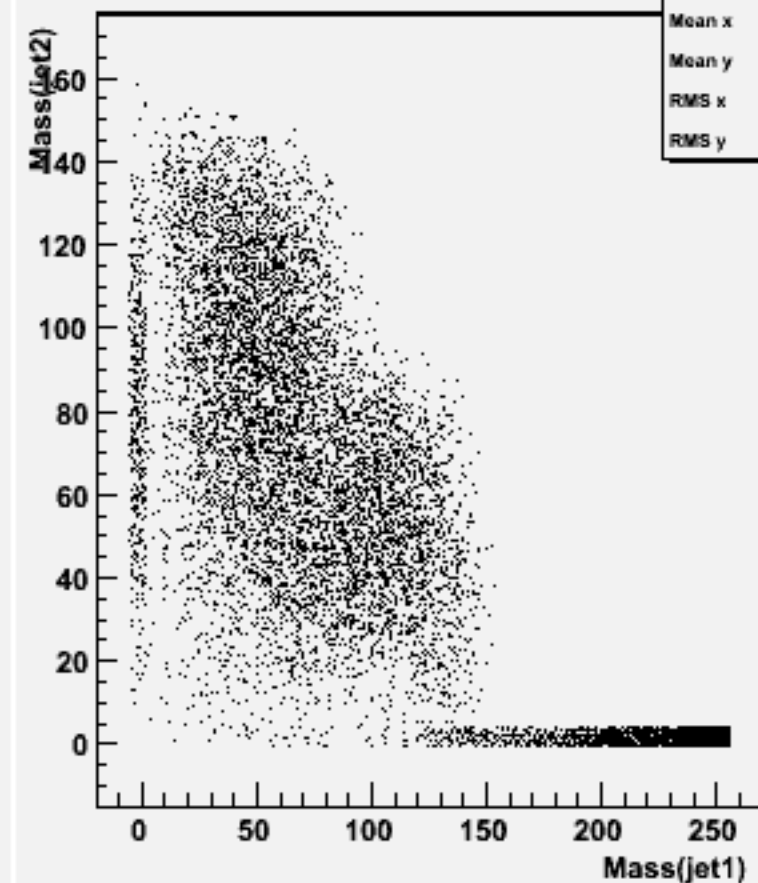
Ycut for 2-jets :w104472 e1e1h_o



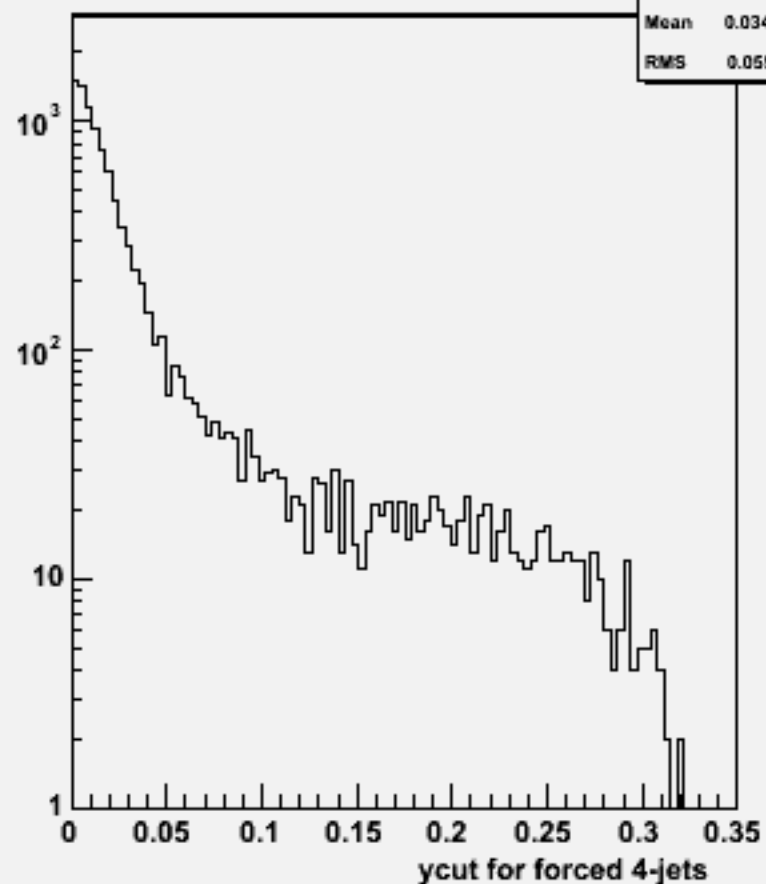
energy for 2-jets :w104472 e1e1h_o

cos θ for 2-jets :w104472 e1e1h_o

Jet mass for forced 2-jets : w104472 e1e1h_o



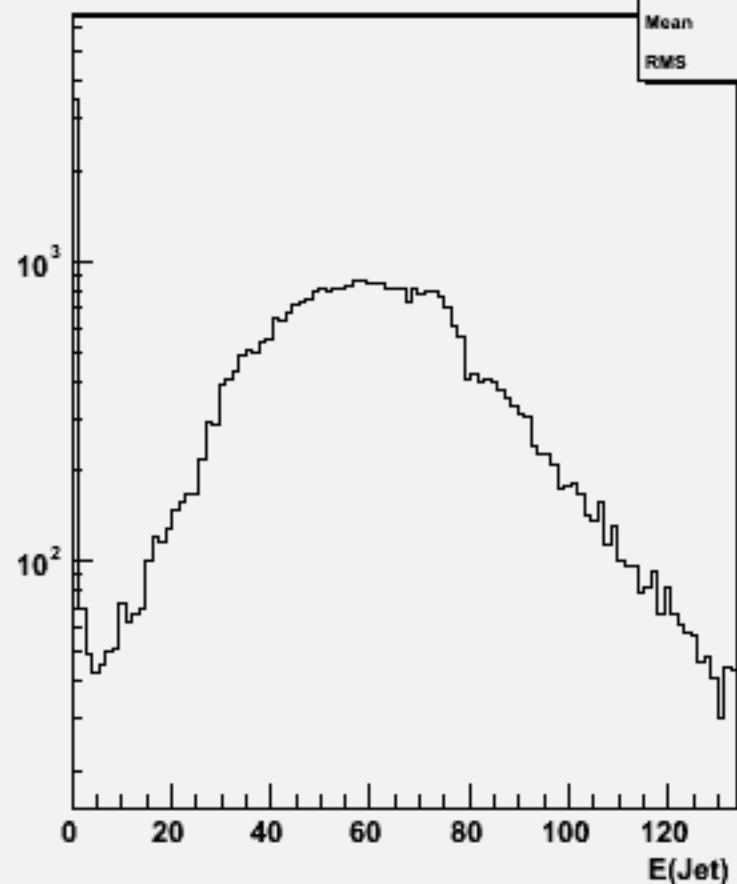
Ycut for 4-jets :w104472 e1e1h_o



h_yc4j

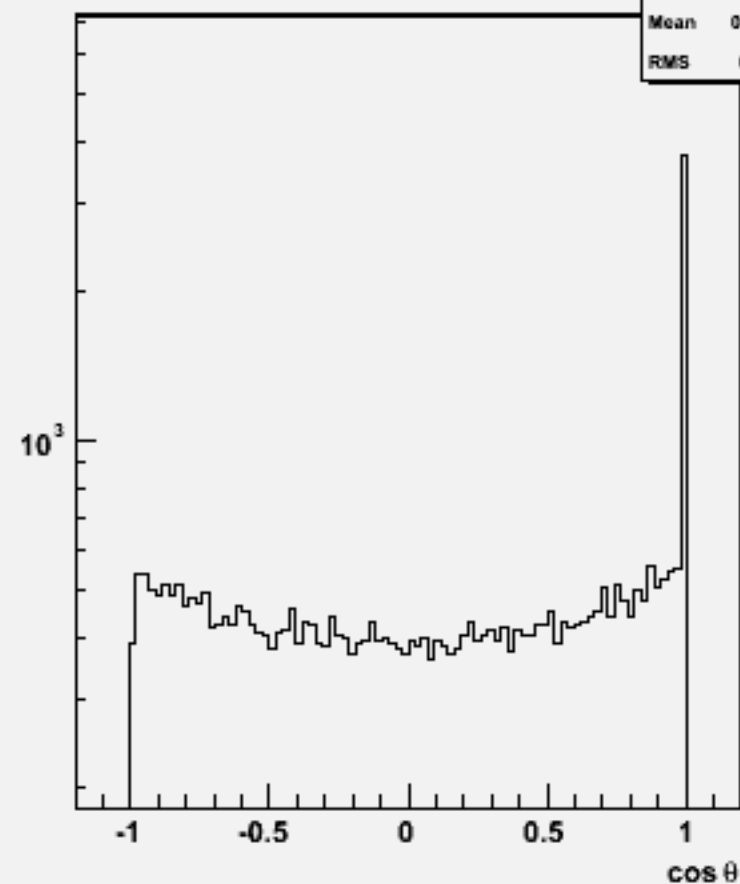
Entries	9940
Mean	0.03474
RMS	0.05576

Jet energies(All jets)w104472 e1e1h_o



ha_j0e

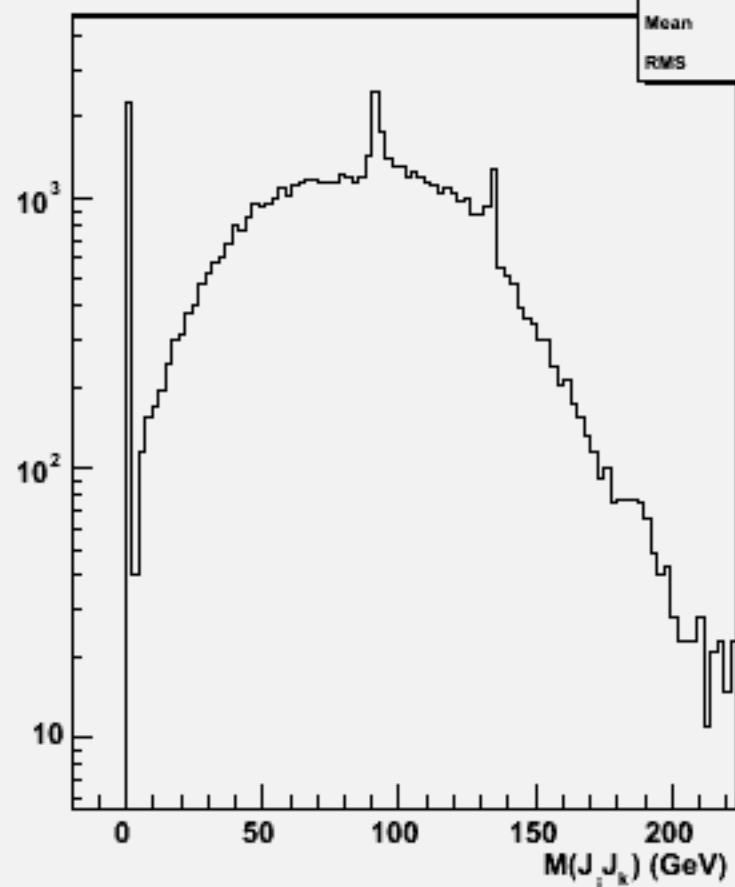
Entries	39760
Mean	56.1
RMS	28.28

Jet cos θ (All jets)w104472 e1e1h_o

ha_j0cs

Entries	39760
Mean	0.08683
RMS	0.6417

2jets mass(All comb)w104472 e1e1h_o



ha_m01

Entries	59640
Mean	85.97
RMS	40.62