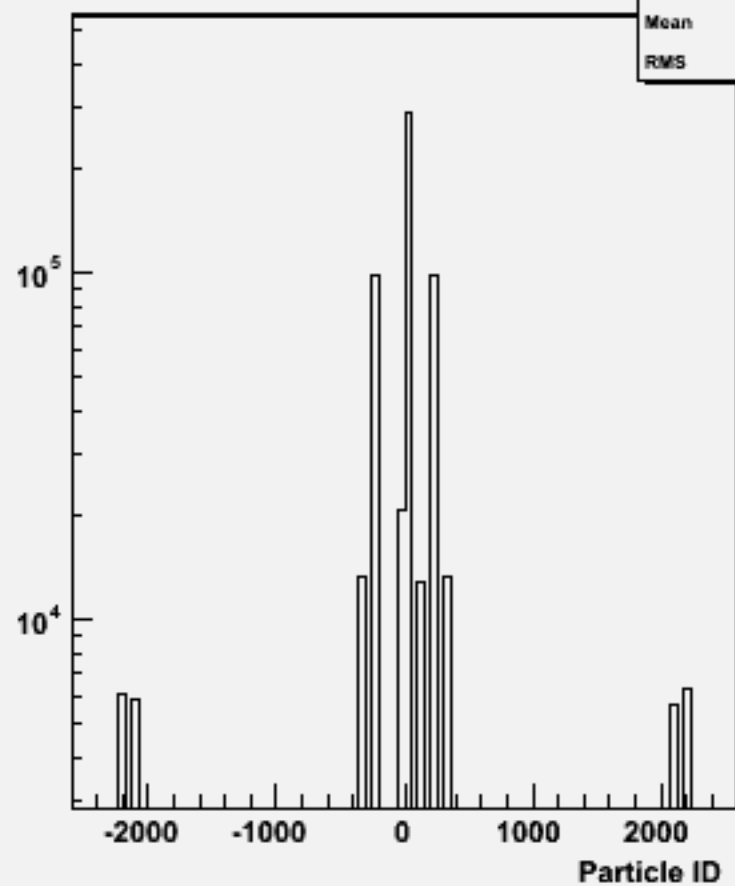


Generator file information: w104423 e1e1h_o

process_id=w104423
job_date_time=110730-220938
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=0.553134141828933
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w104423_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/w104423/run_01
comment=

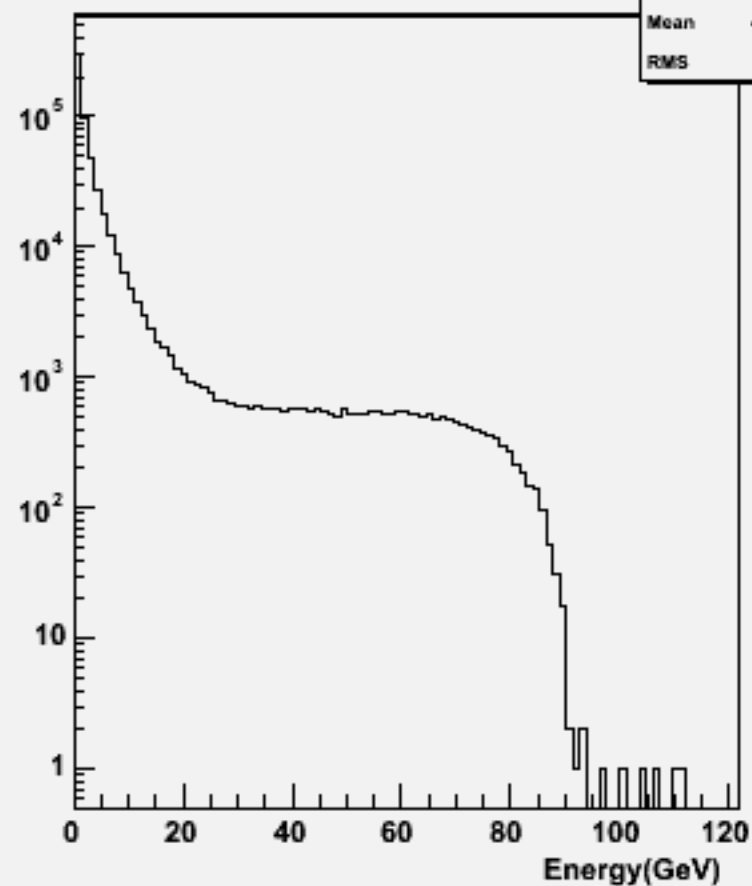
Particle ID : w104423 e1e1h_o



h_id

Entries	566560
Mean	13.17
RMS	469.5

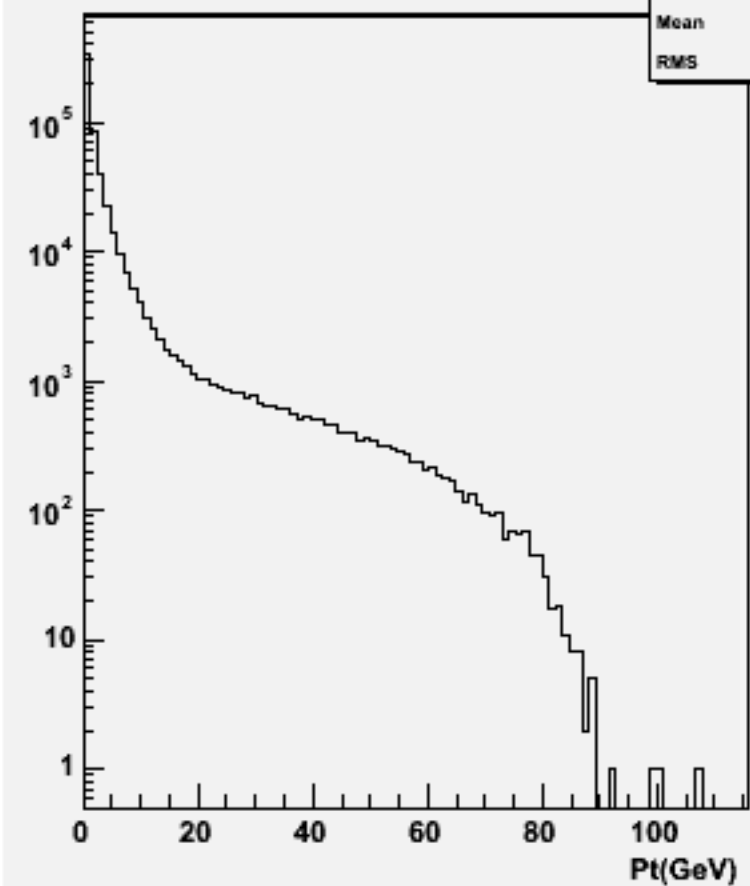
Particle Energy : w104423 e1e1h_o



h_e

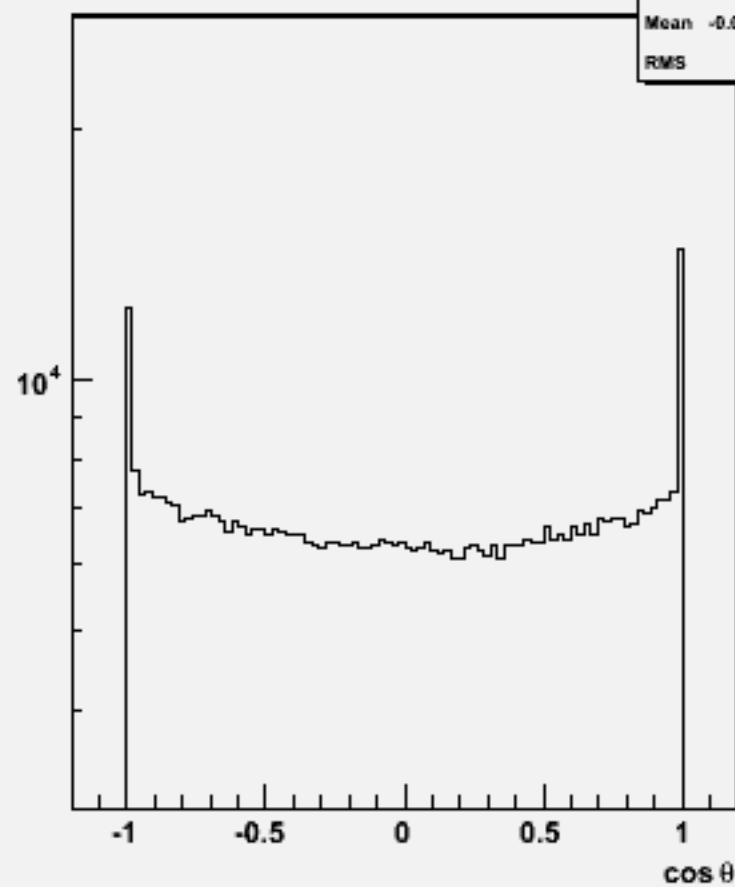
Entries	566560
Mean	4.401
RMS	11.11

Particle Pt : w104423 e1e1h_o



h_pt

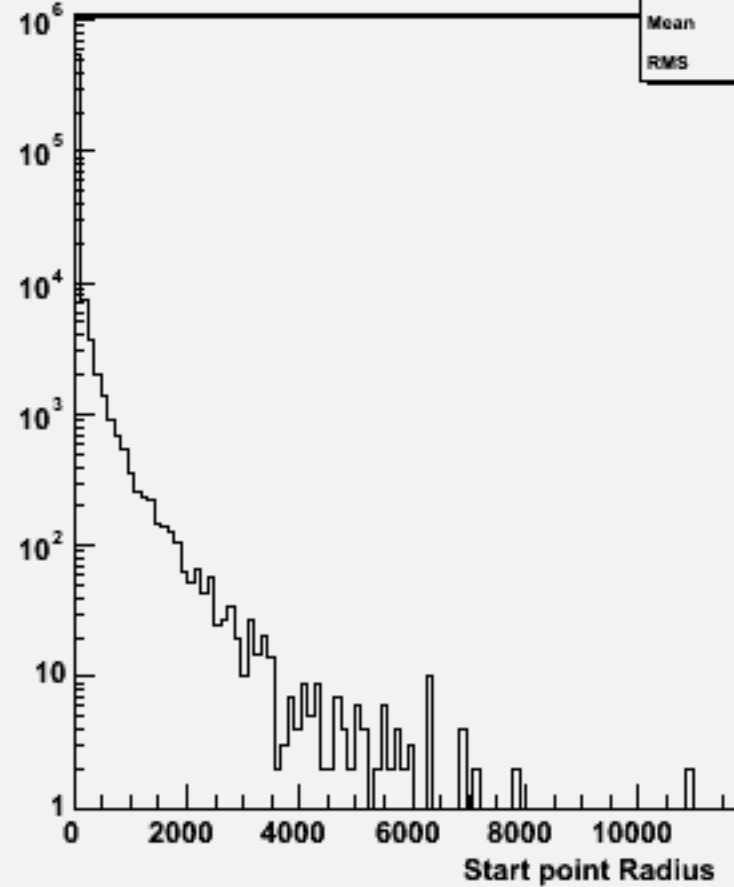
Entries	566560
Mean	3.126
RMS	7.932

Particle cos θ : w104423 e1e1h_o

h_cs

Entries	566560
Mean	-0.001912
RMS	0.6062

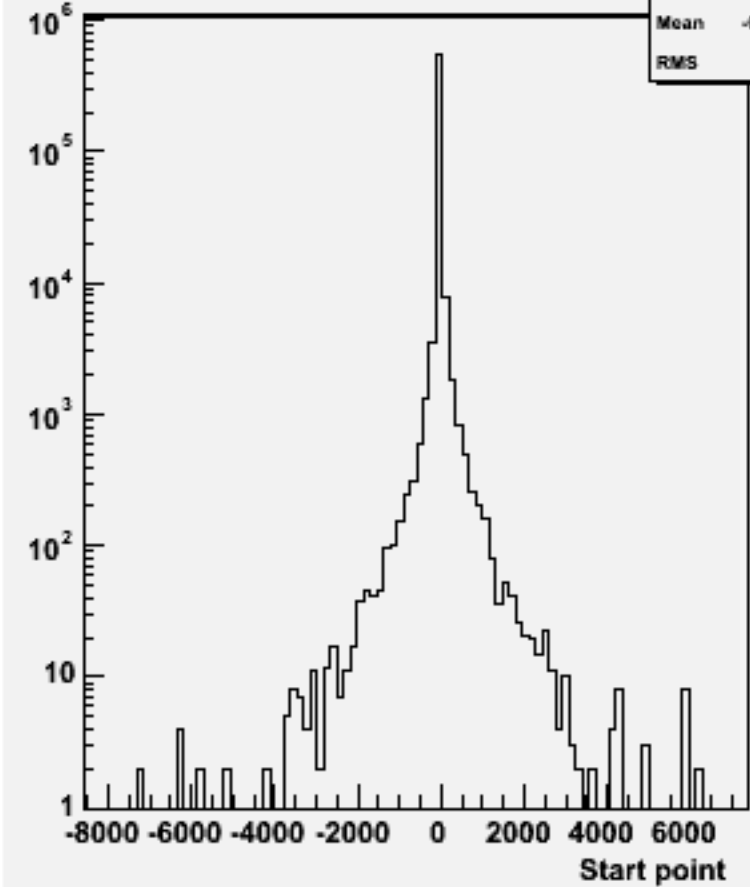
Start point R : w104423 e1e1h_o



h_vr

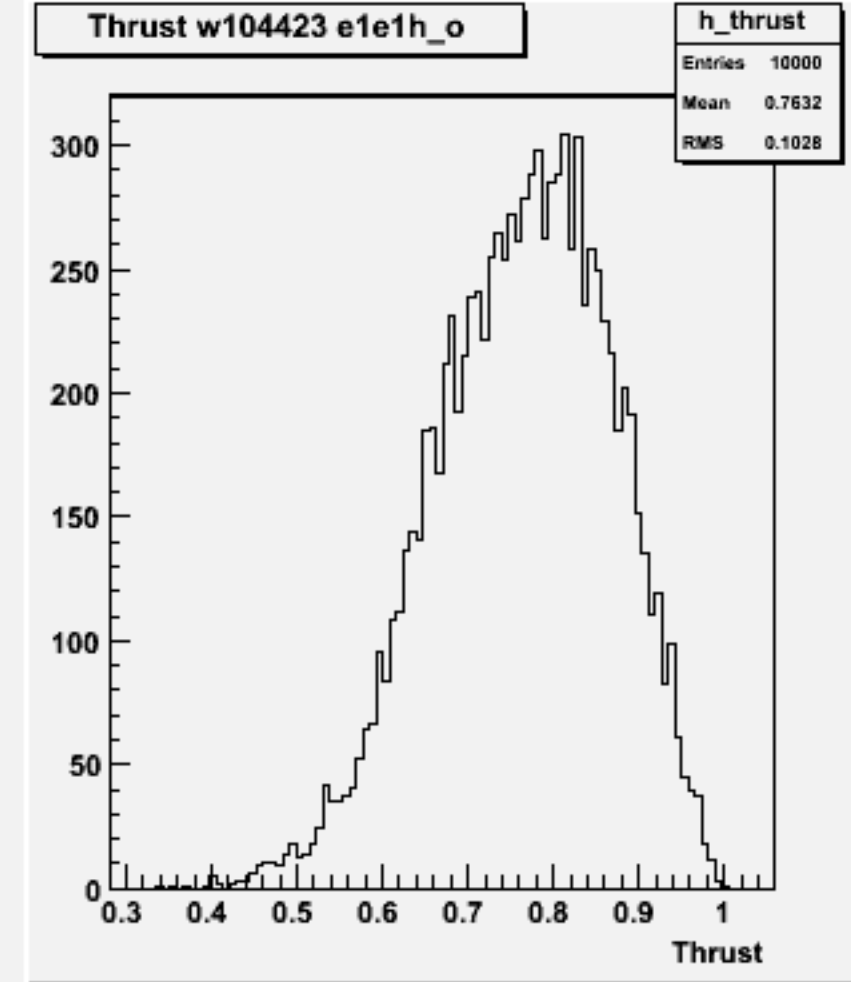
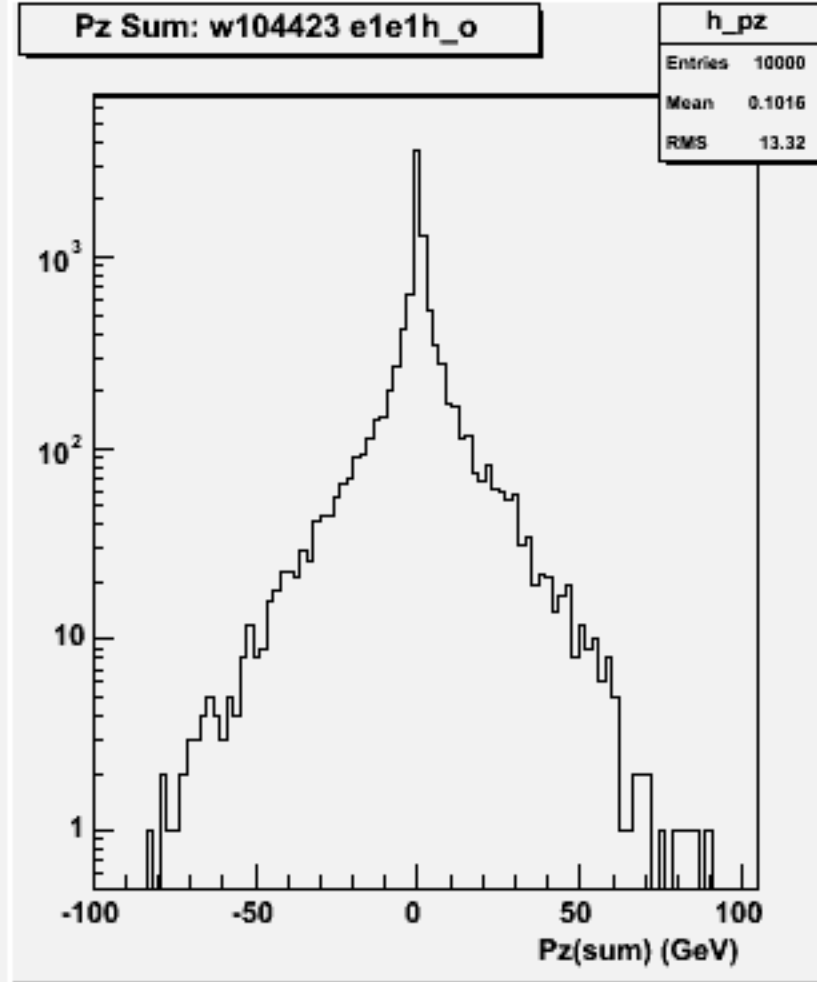
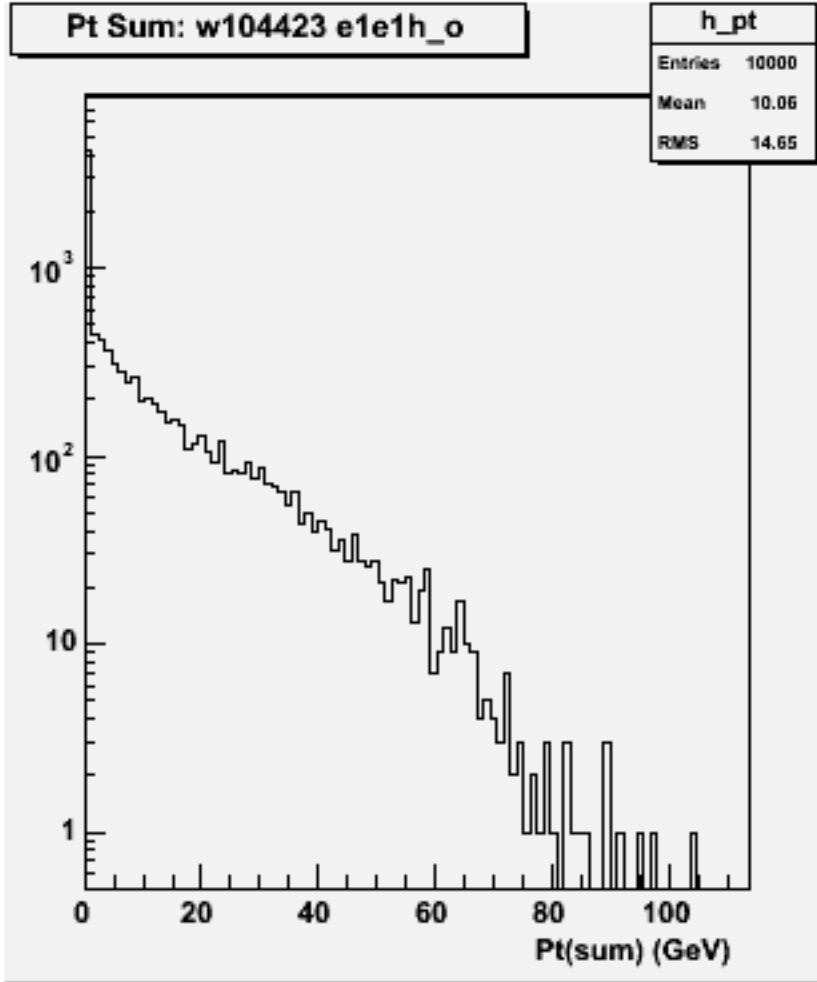
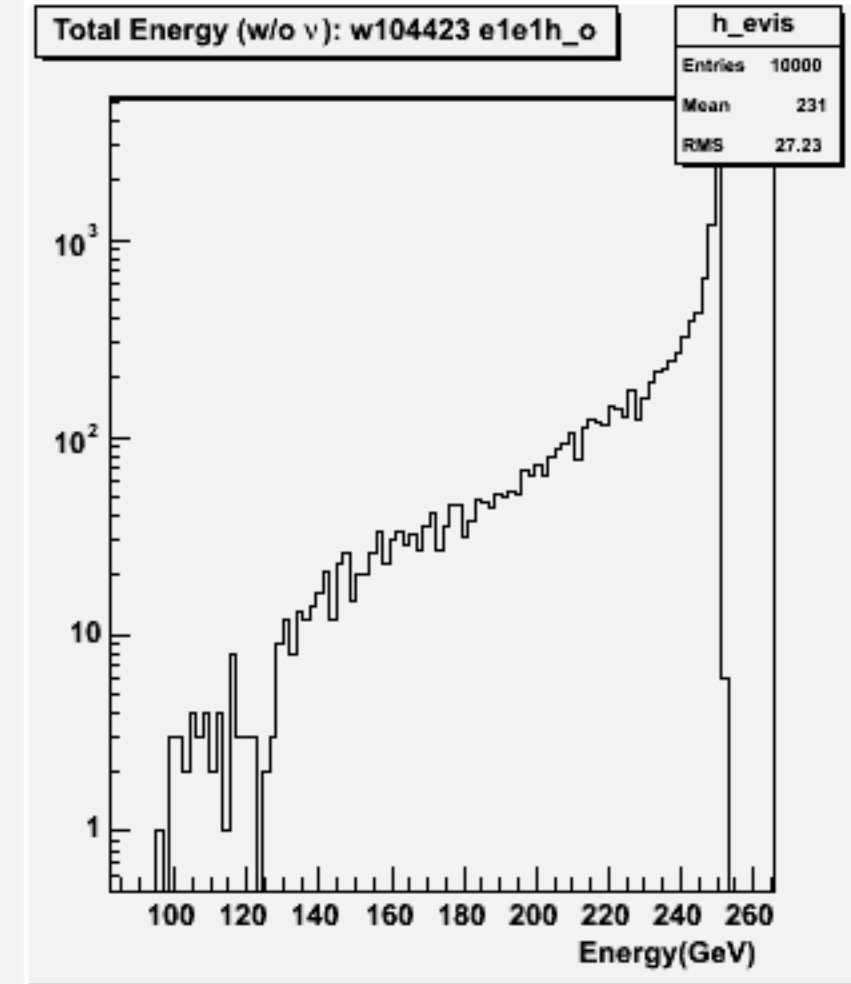
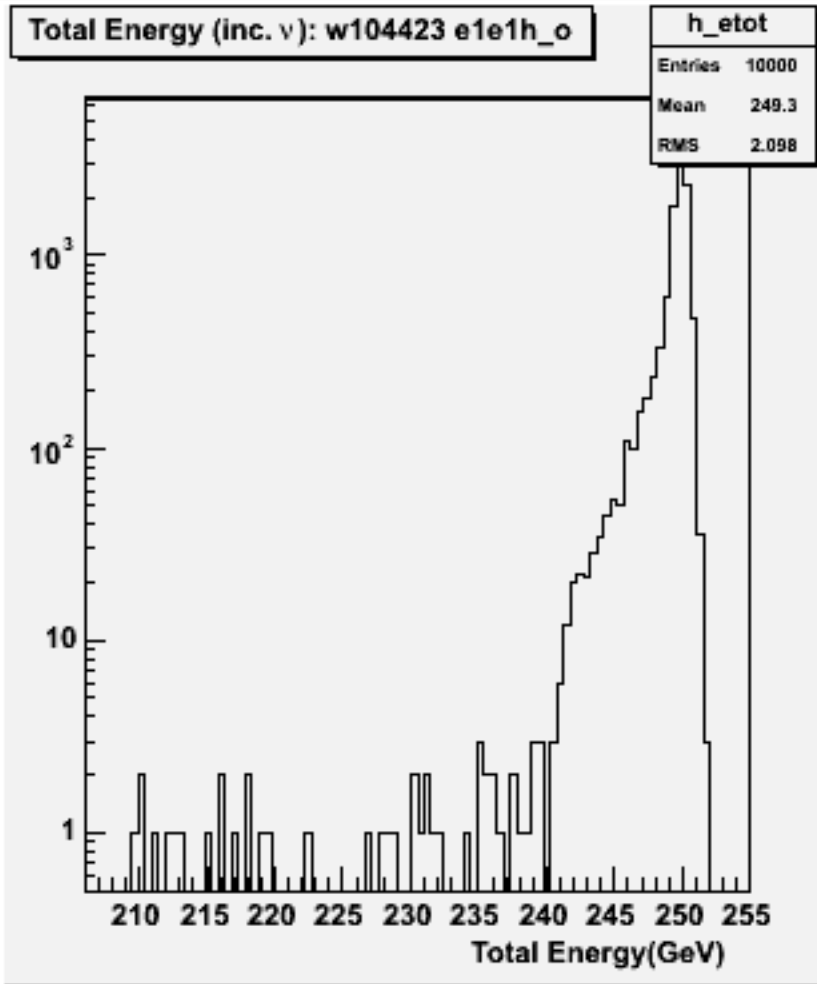
Entries	566560
Mean	19.15
RMS	140.2

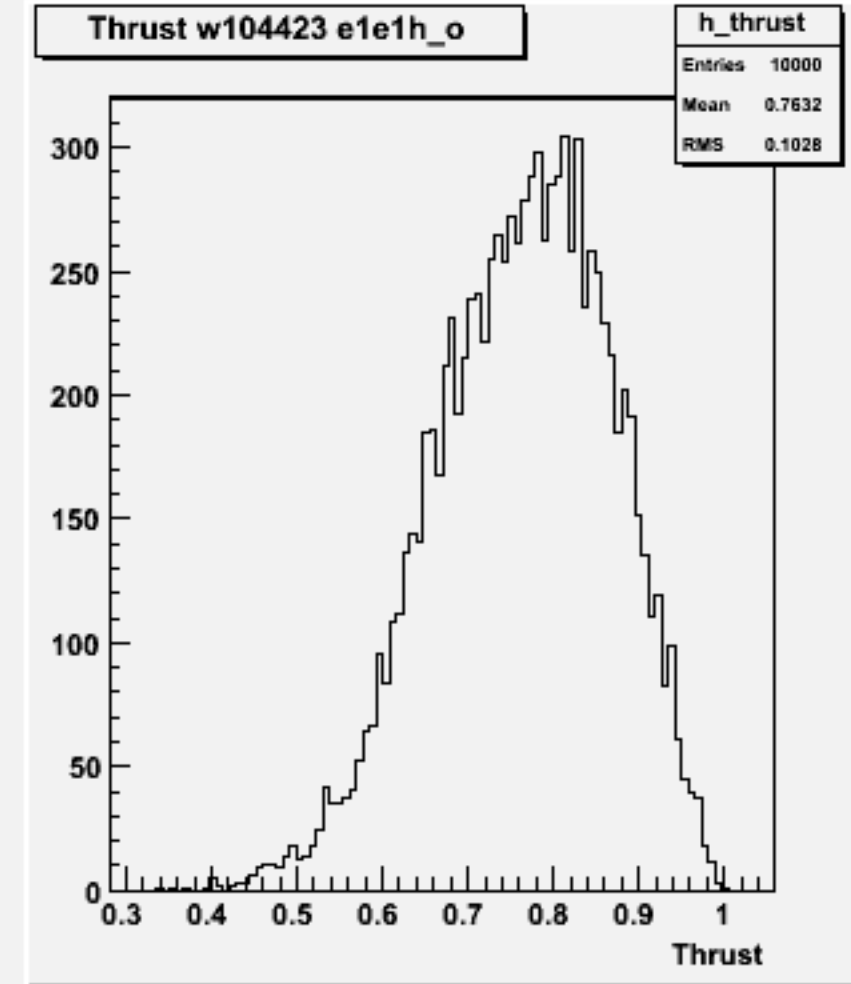
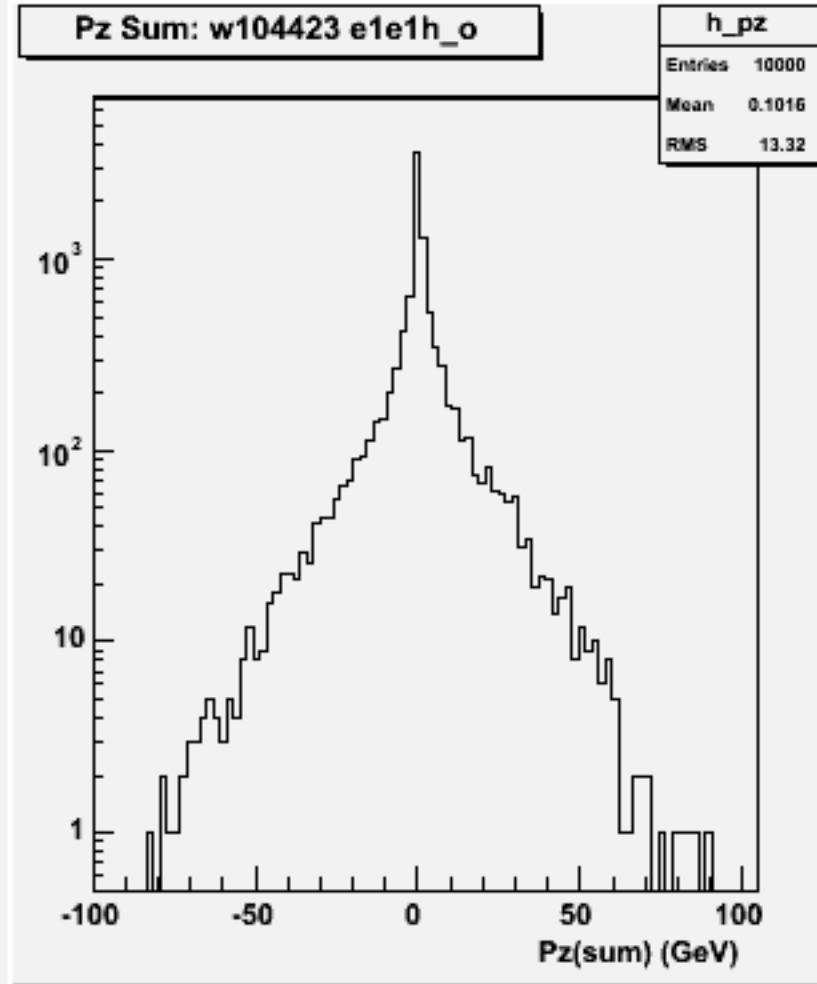
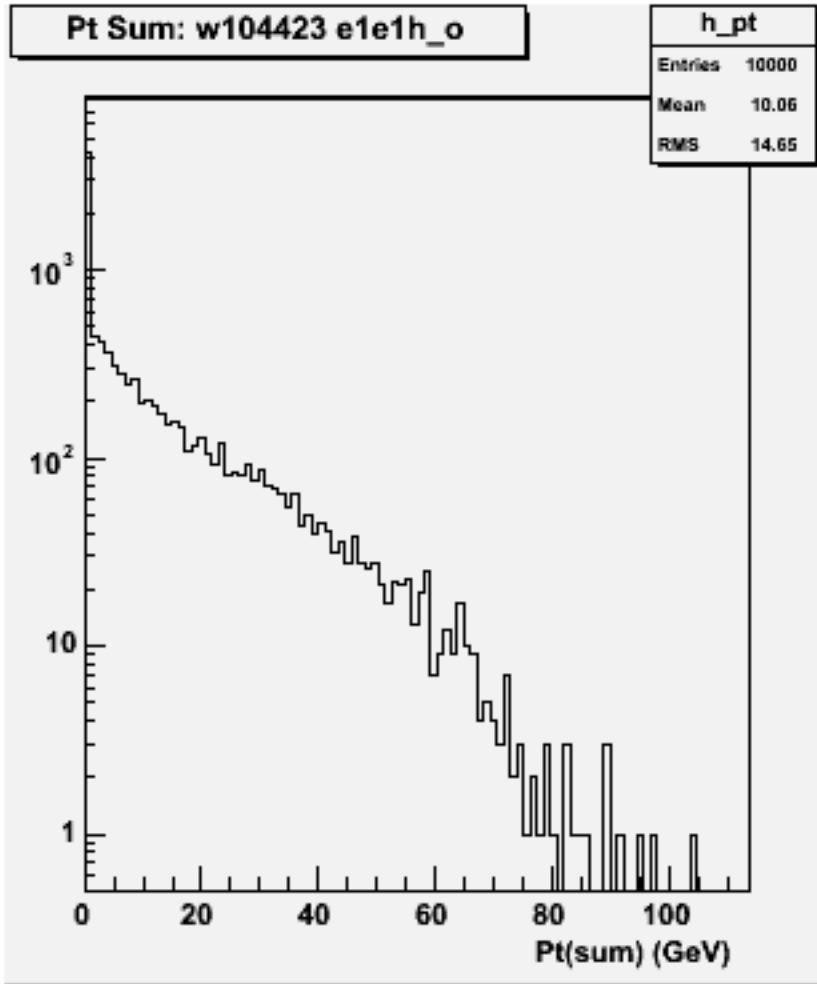
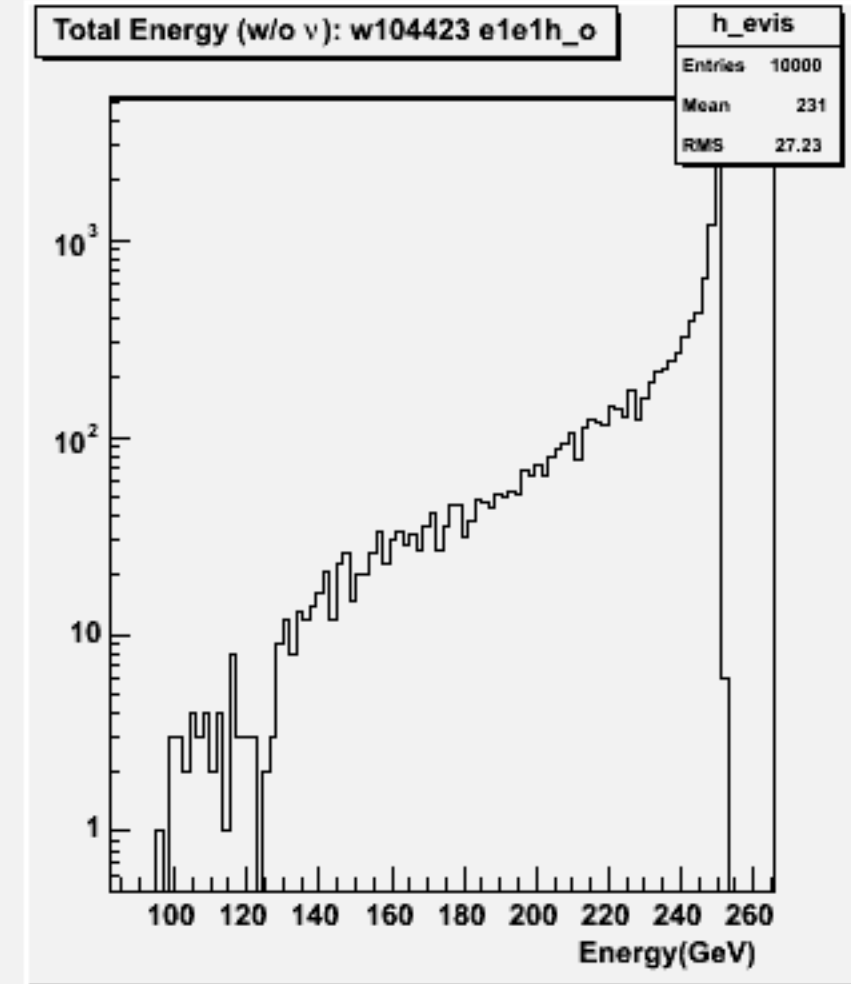
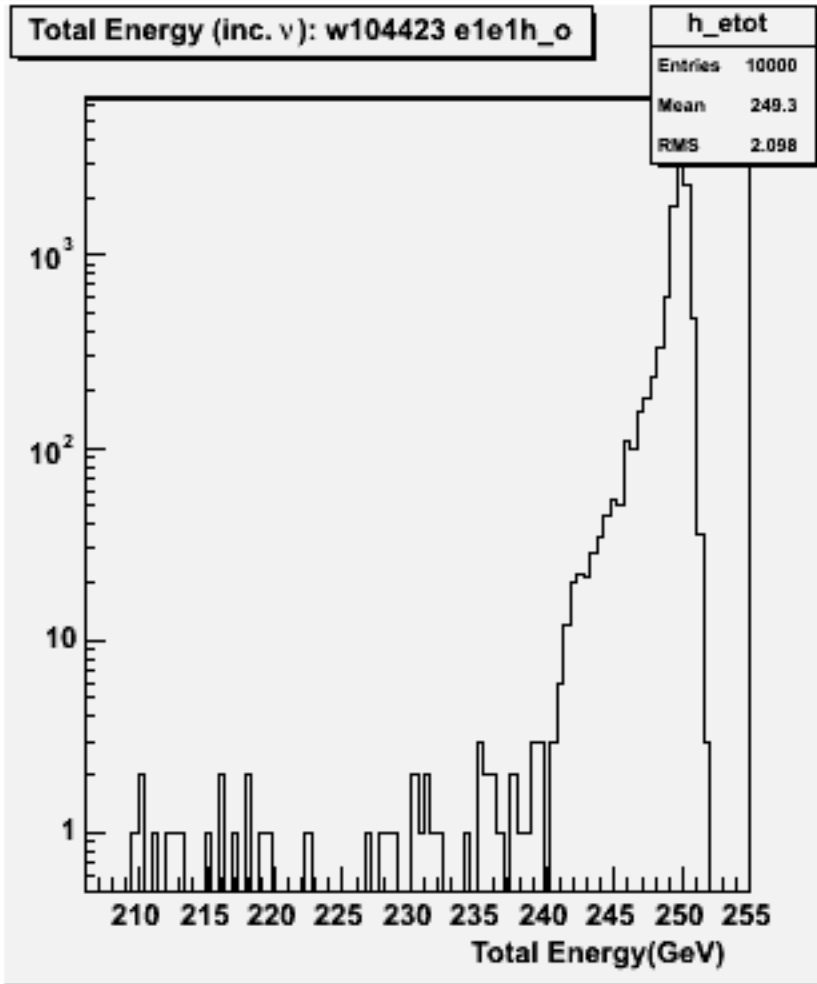
Start point Z : w104423 e1e1h_o

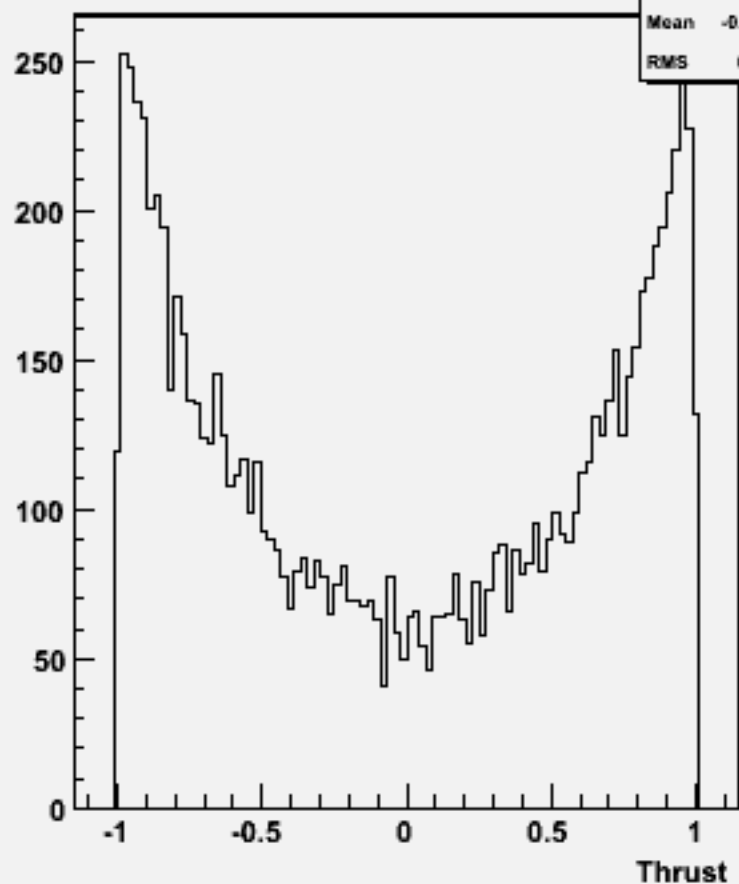


h_vz

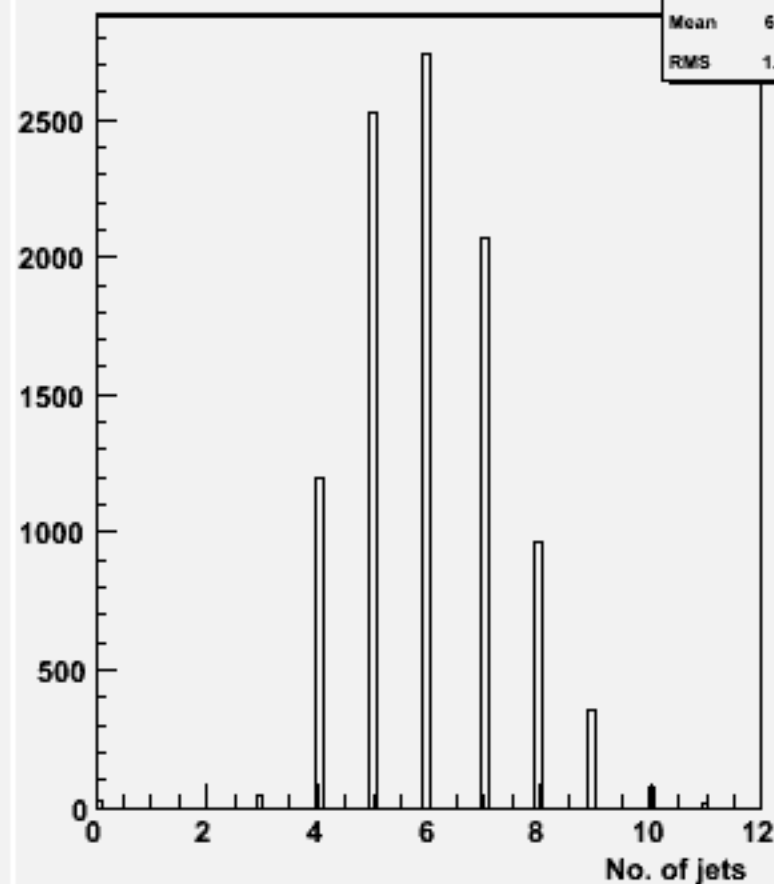
Entries	566560
Mean	-0.1898
RMS	102



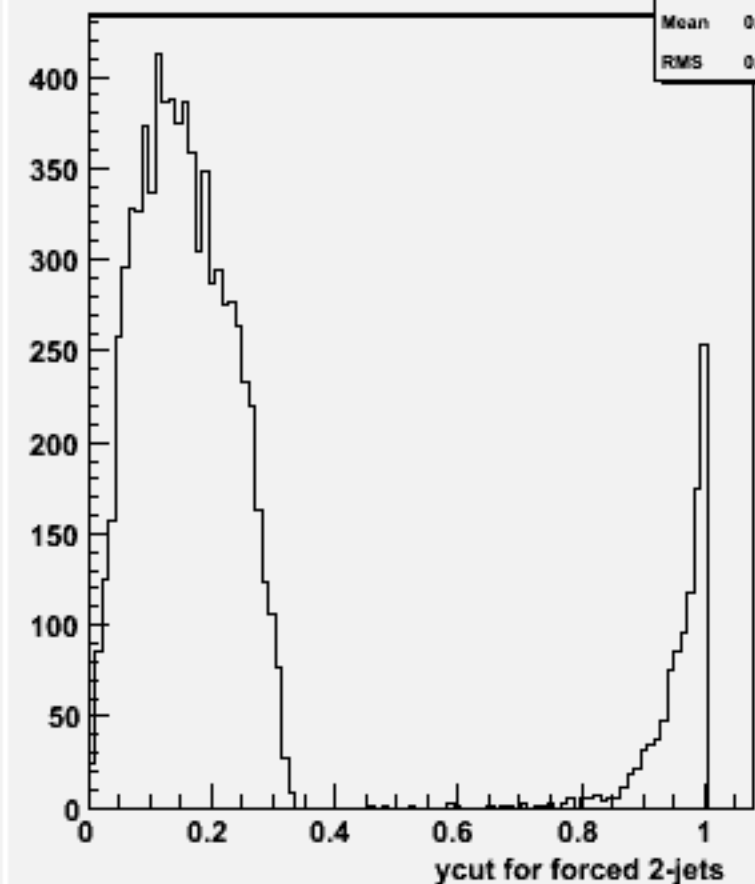


cos Θ (thrust) w104423 e1e1h_o

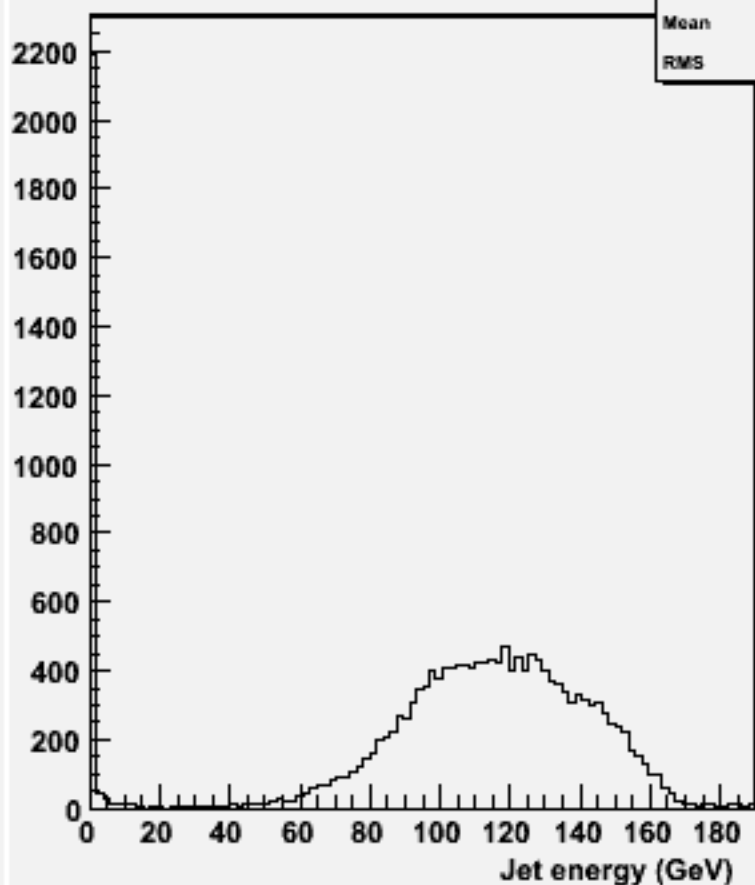
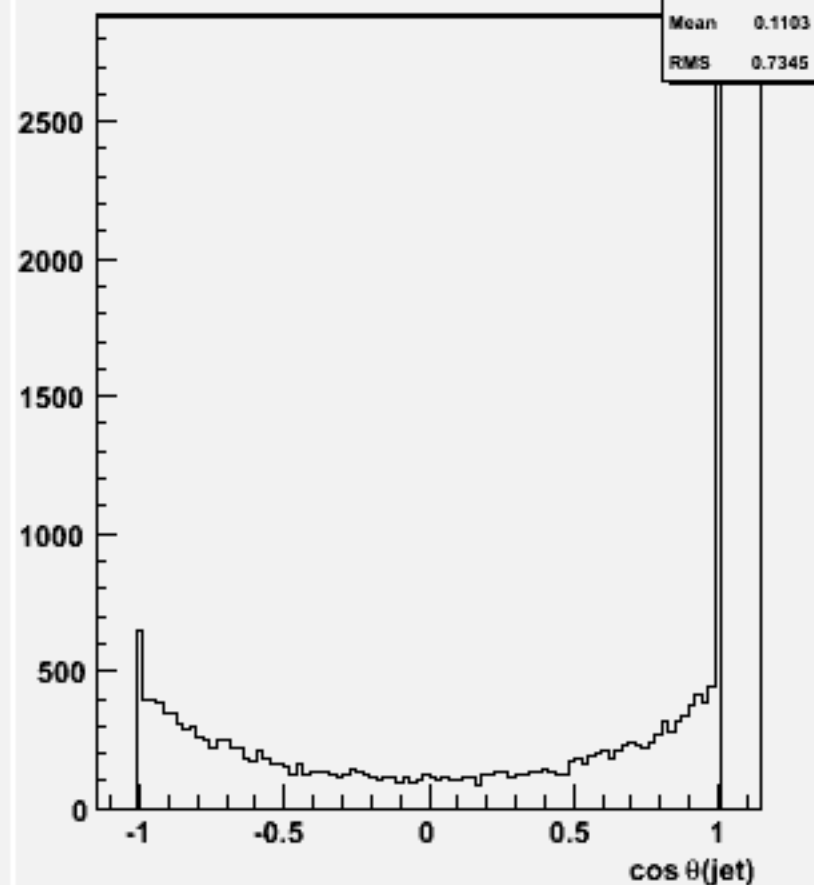
No. jets (ycut=0.001) : w104423 e1e1h_o



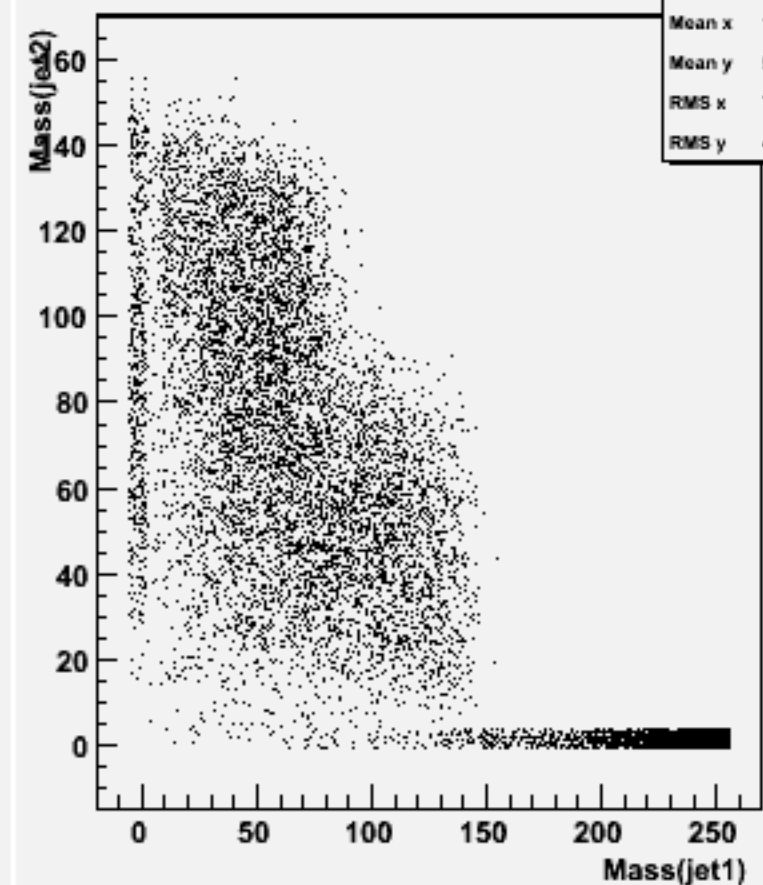
Ycut for 2-jets :w104423 e1e1h_o



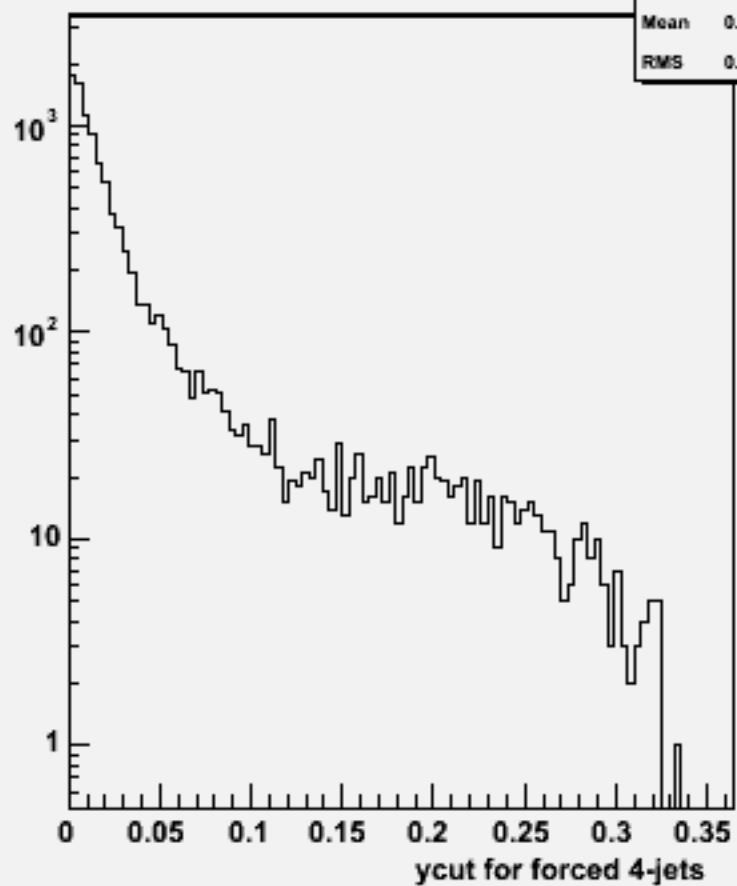
energy for 2-jets :w104423 e1e1h_o

cos θ for 2-jets :w104423 e1e1h_o

Jet mass for forced 2-jets : w104423 e1e1h_o



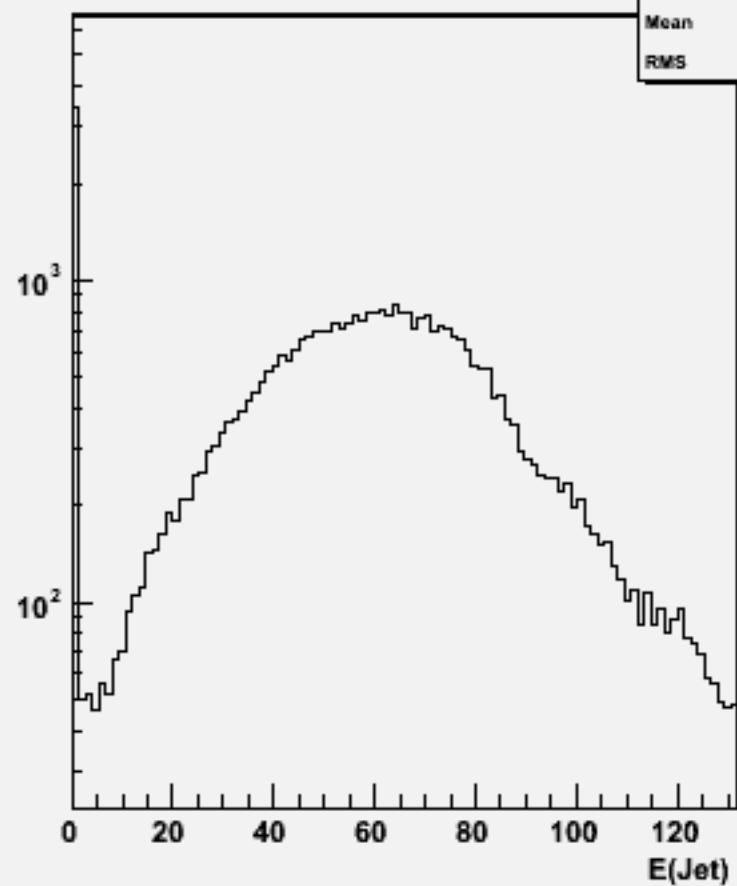
Ycut for 4-jets :w104423 e1e1h_o



h_yc4j

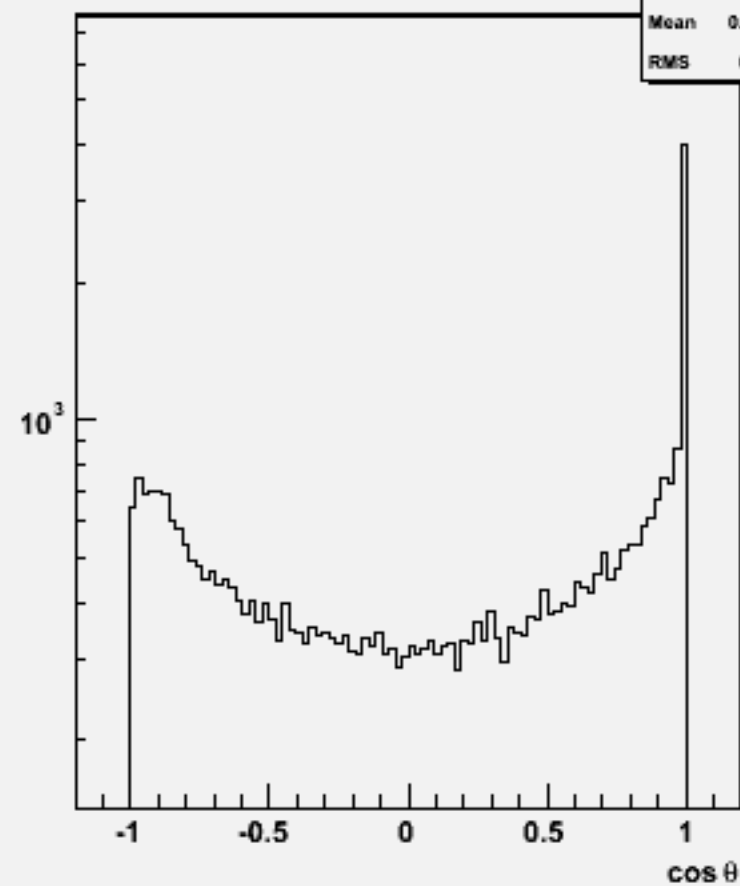
Entries	9932
Mean	0.03387
RMS	0.05548

Jet energies(All jets)w104423 e1e1h_o



ha_j0e

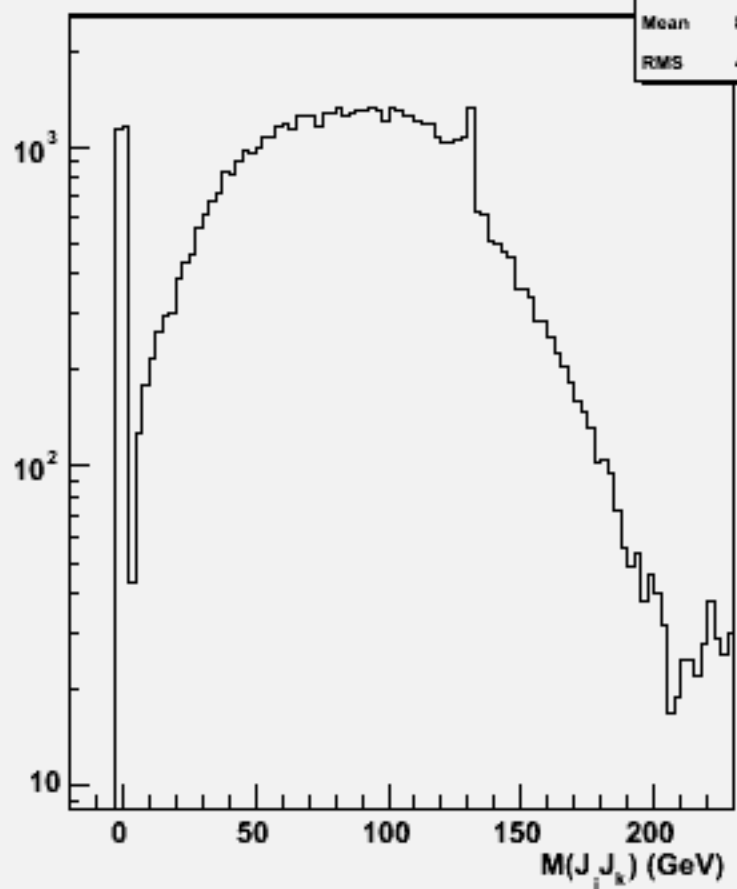
Entries	39728
Mean	56.44
RMS	29.08

Jet cos θ (All jets)w104423 e1e1h_o

ha_j0cs

Entries	39728
Mean	0.08865
RMS	0.6845

2jets mass(All comb)w104423 e1e1h_o



ha_m01

Entries	59592
Mean	85.84
RMS	42.09