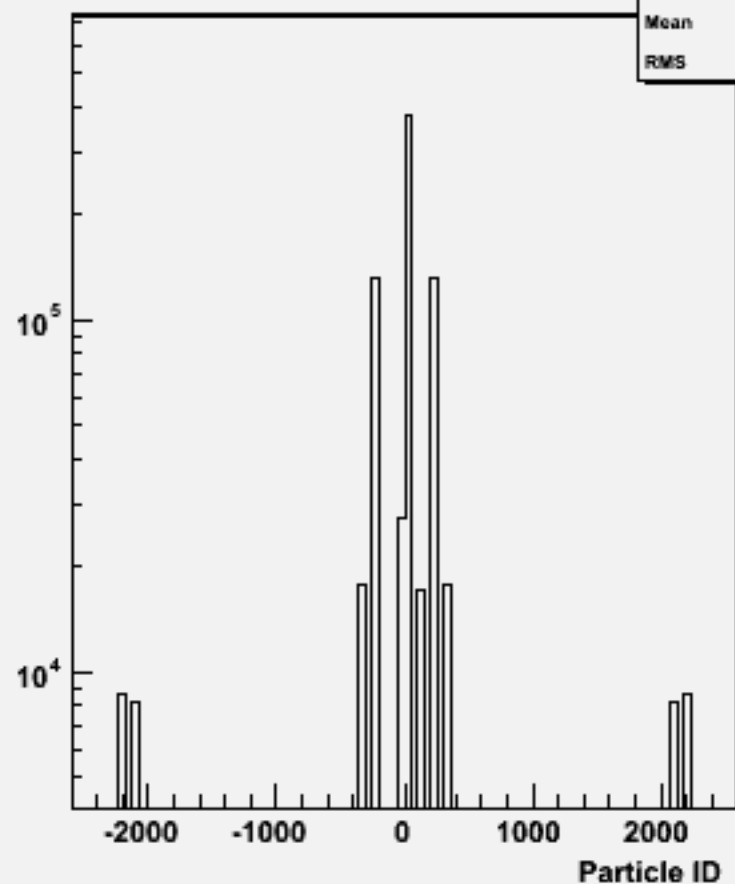


Generator file information: w104471 e1e1h_o

process_id=w104471
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=13.3930250298554
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=13393
number_of_files=1
file_names=w104471_01.stdhep
number_of_events_in_files=13393
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104471/run_01
comment=mH_135.000

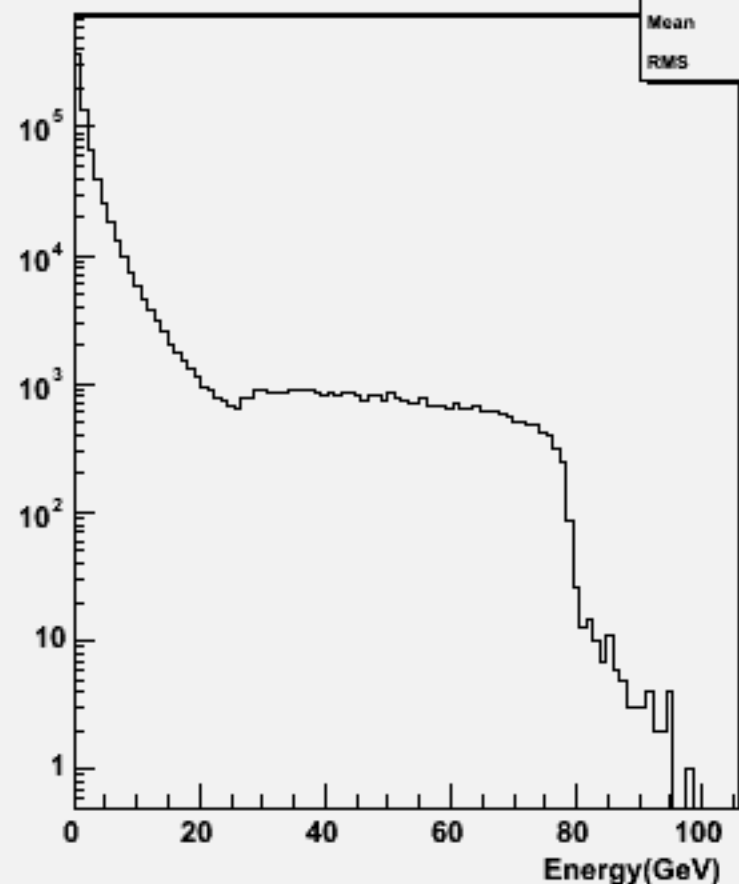
Particle ID : w104471 e1e1h_o



h_id

Entries	757865
Mean	13.2
RMS	478.6

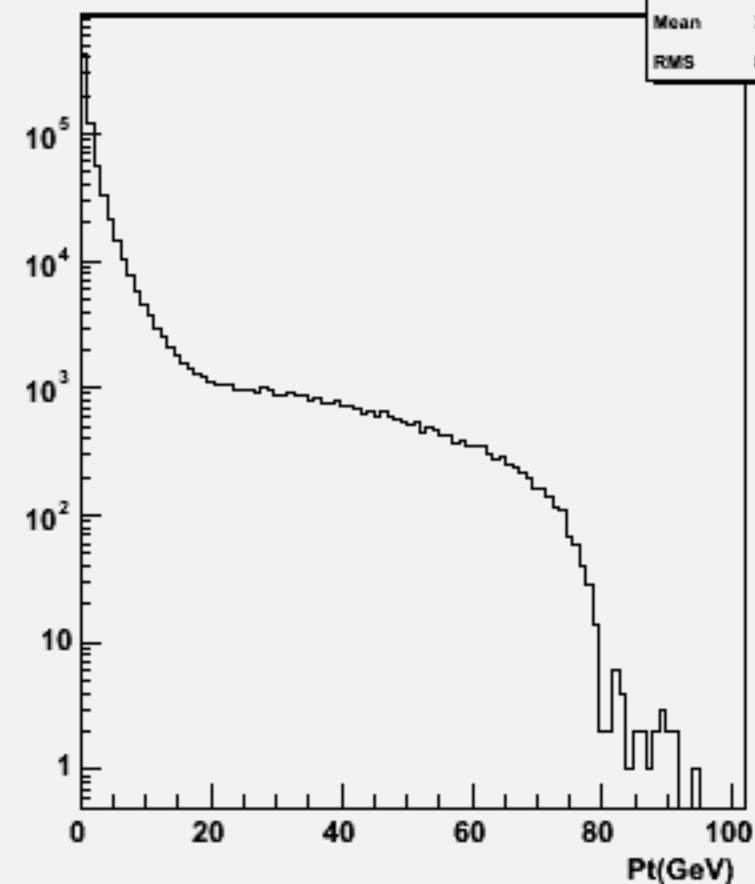
Particle Energy : w104471 e1e1h_o



h_e

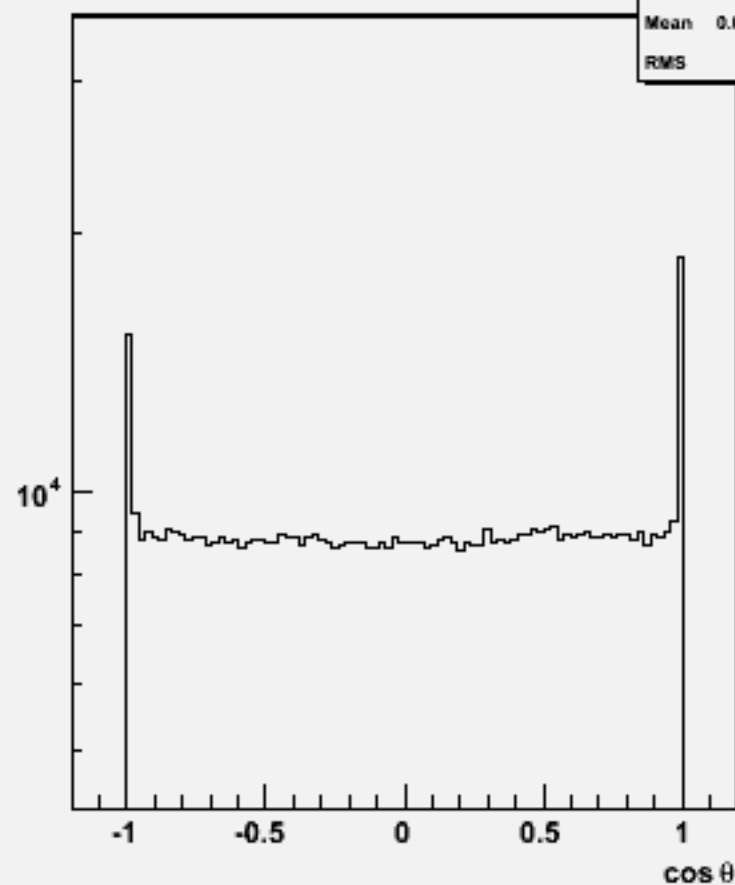
Entries	757865
Mean	4.408
RMS	10.9

Particle Pt : w104471 e1e1h_o



h_pt

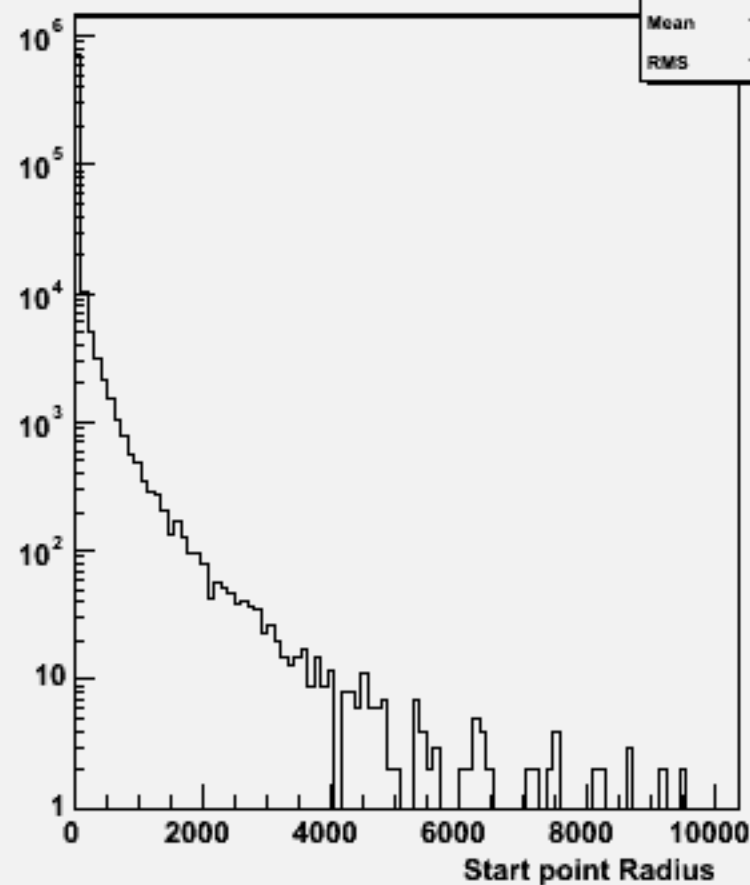
Entries	757865
Mean	3.349
RMS	8.626

Particle cos θ : w104471 e1e1h_o

h_cs

Entries	757865
Mean	0.006133
RMS	0.5962

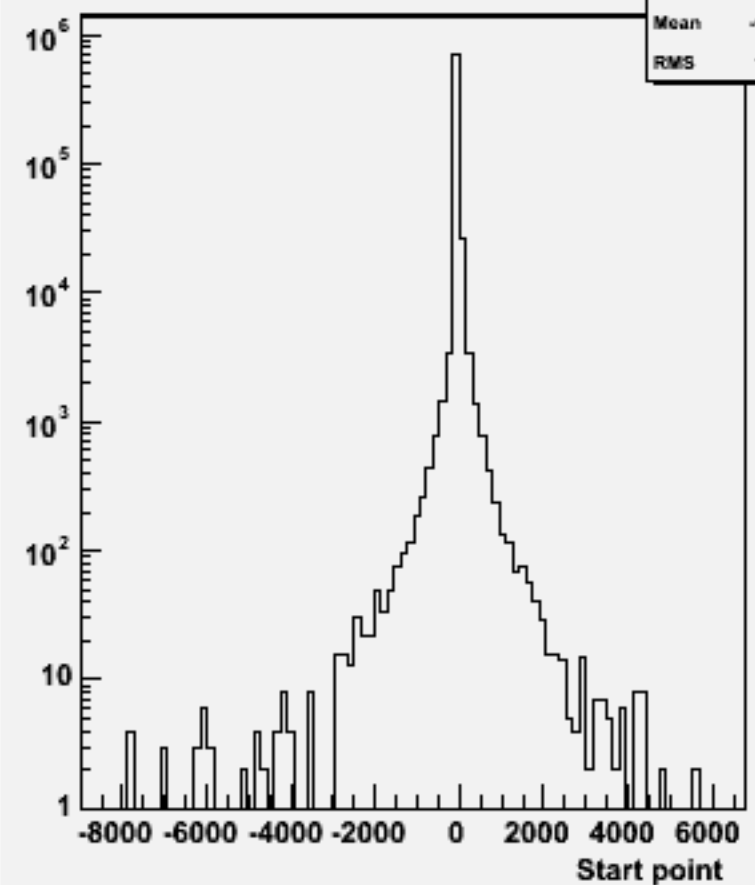
Start point R : w104471 e1e1h_o



h_vr

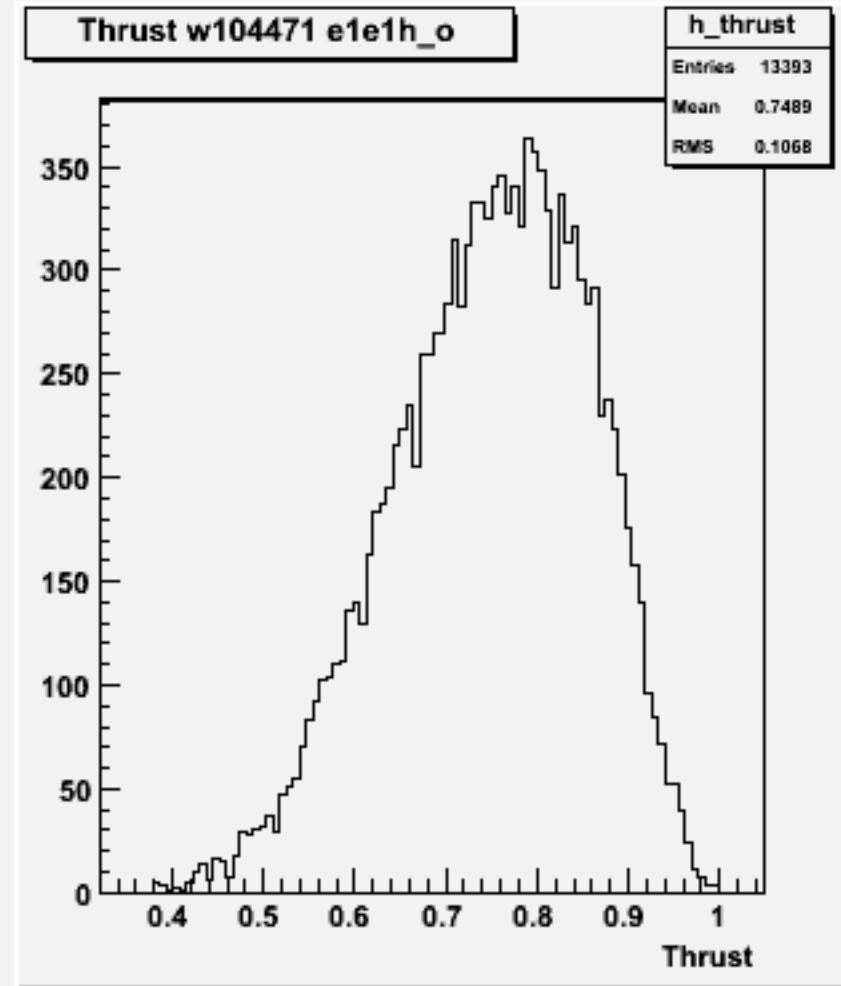
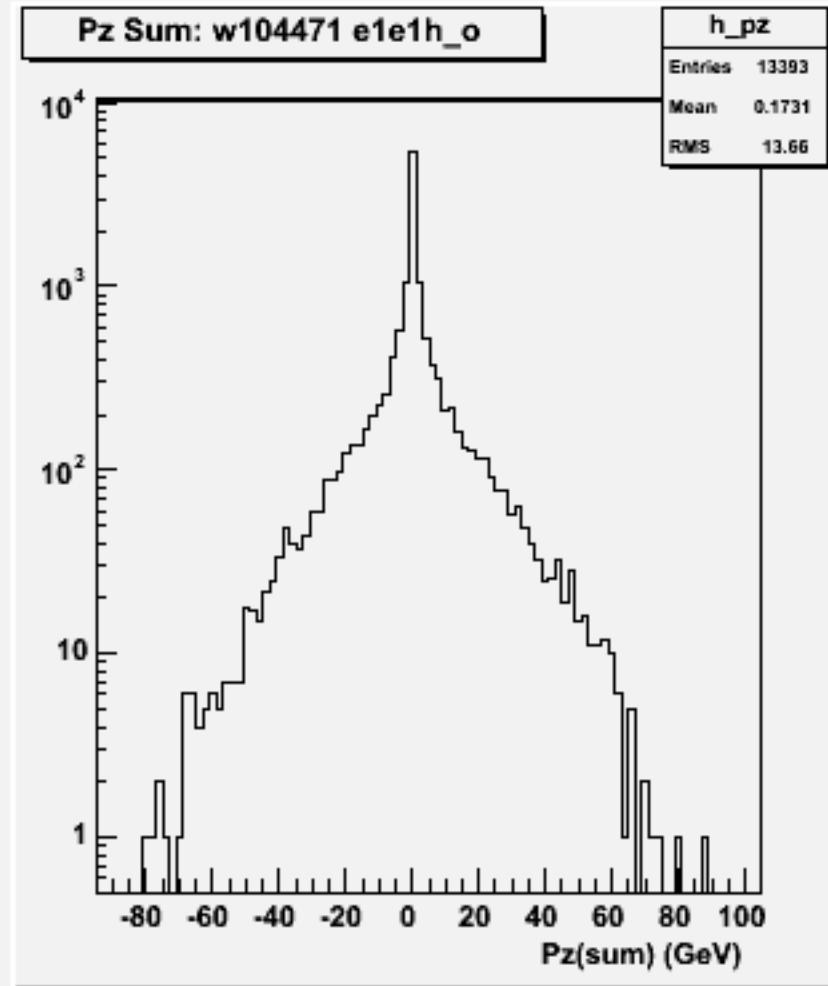
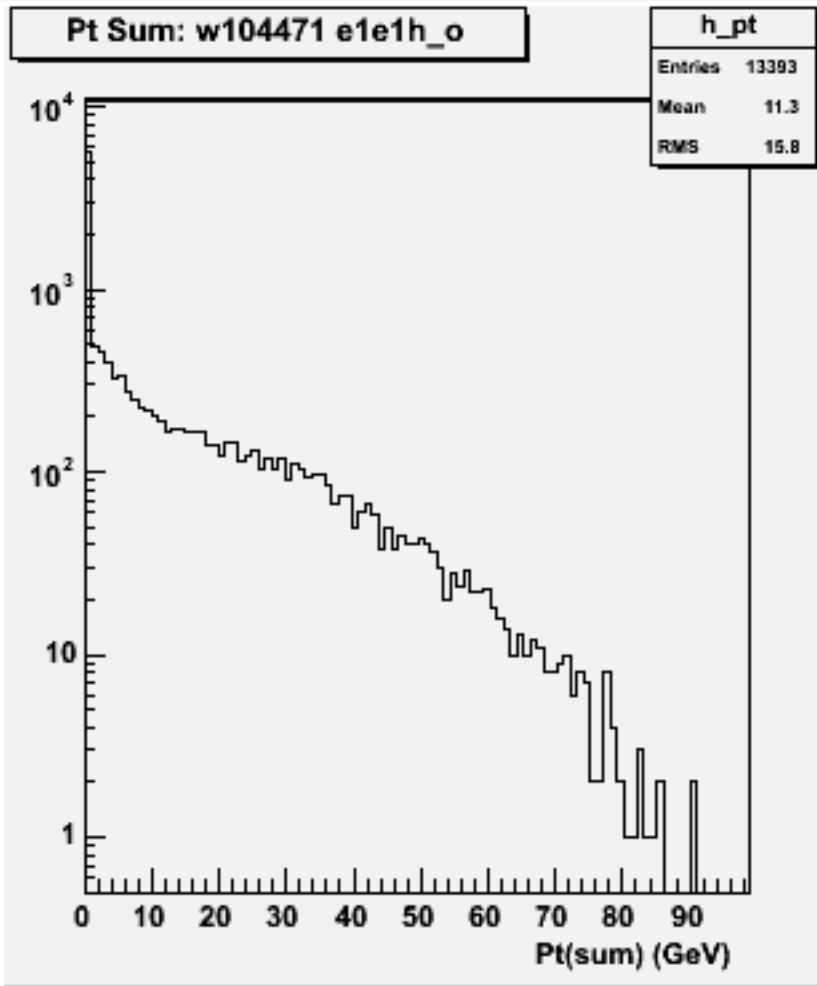
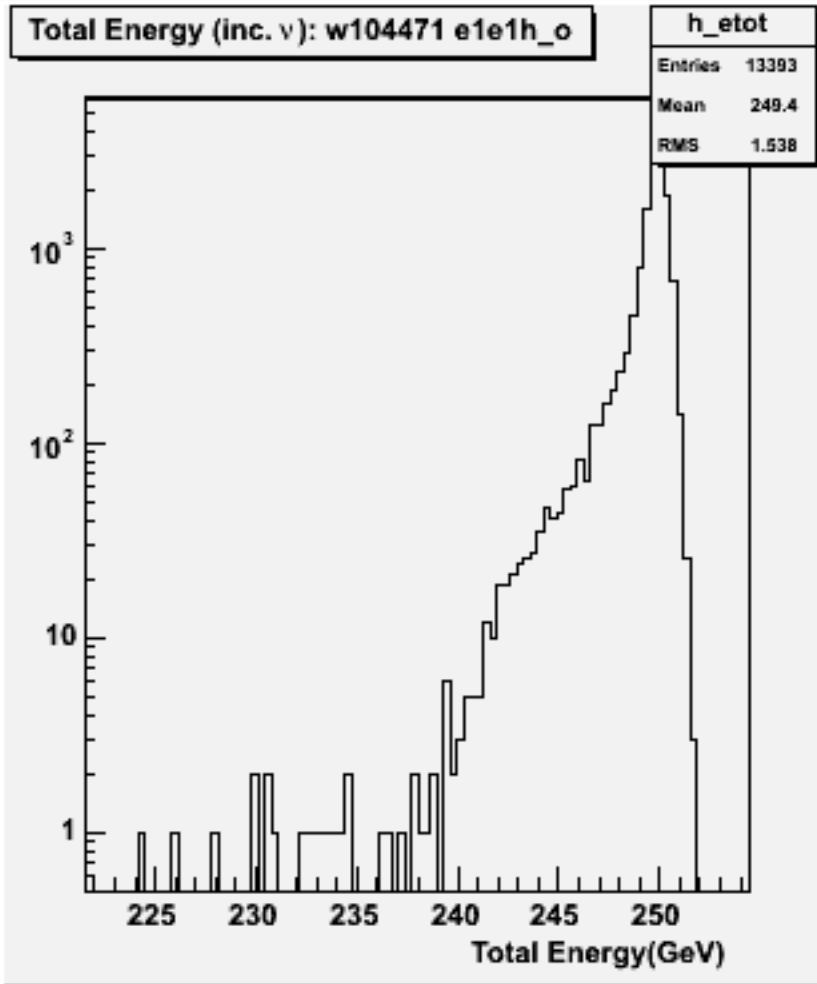
Entries	757865
Mean	19.24
RMS	141.5

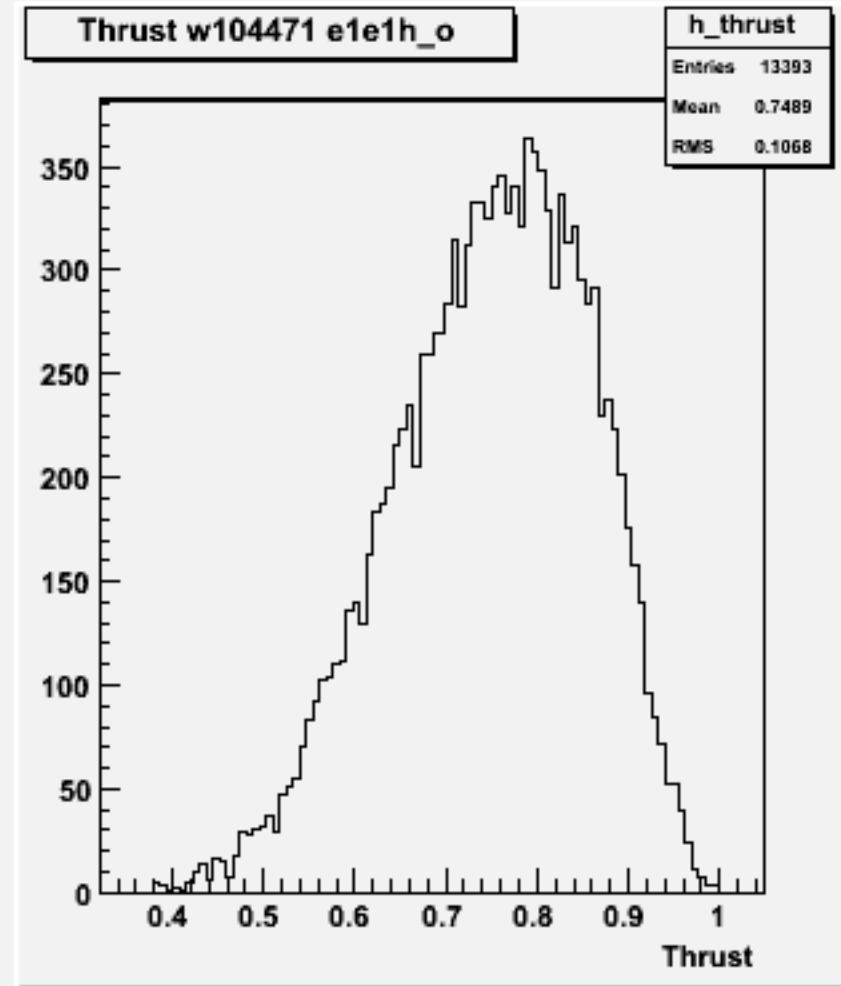
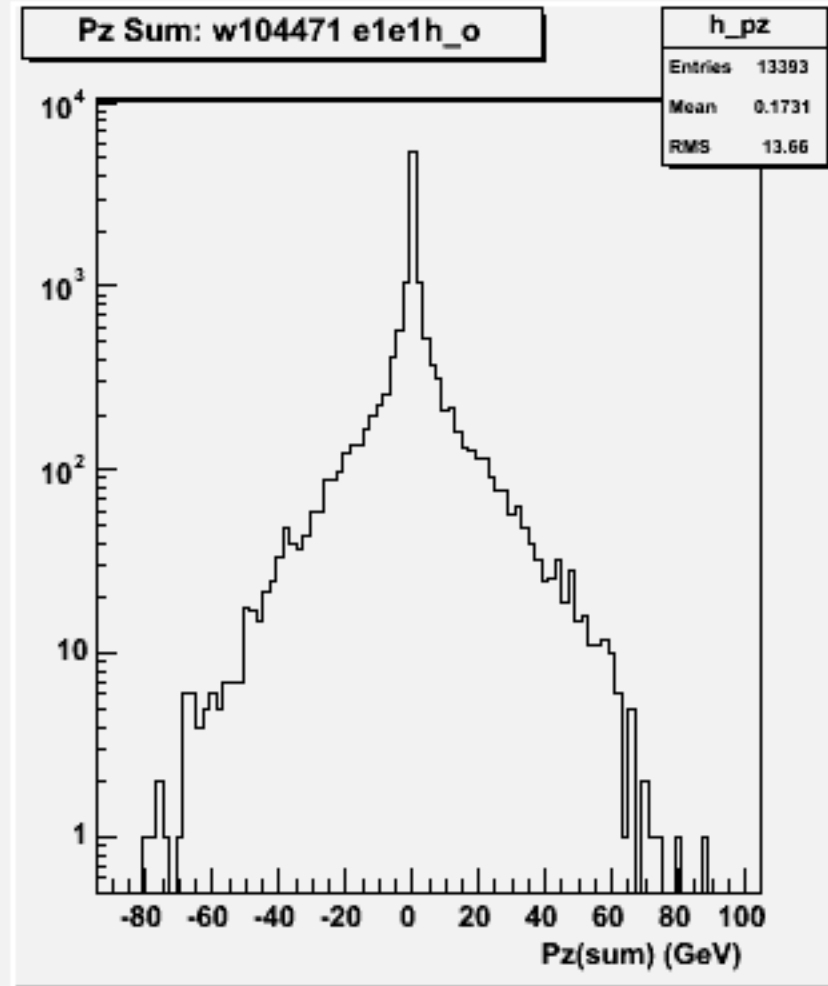
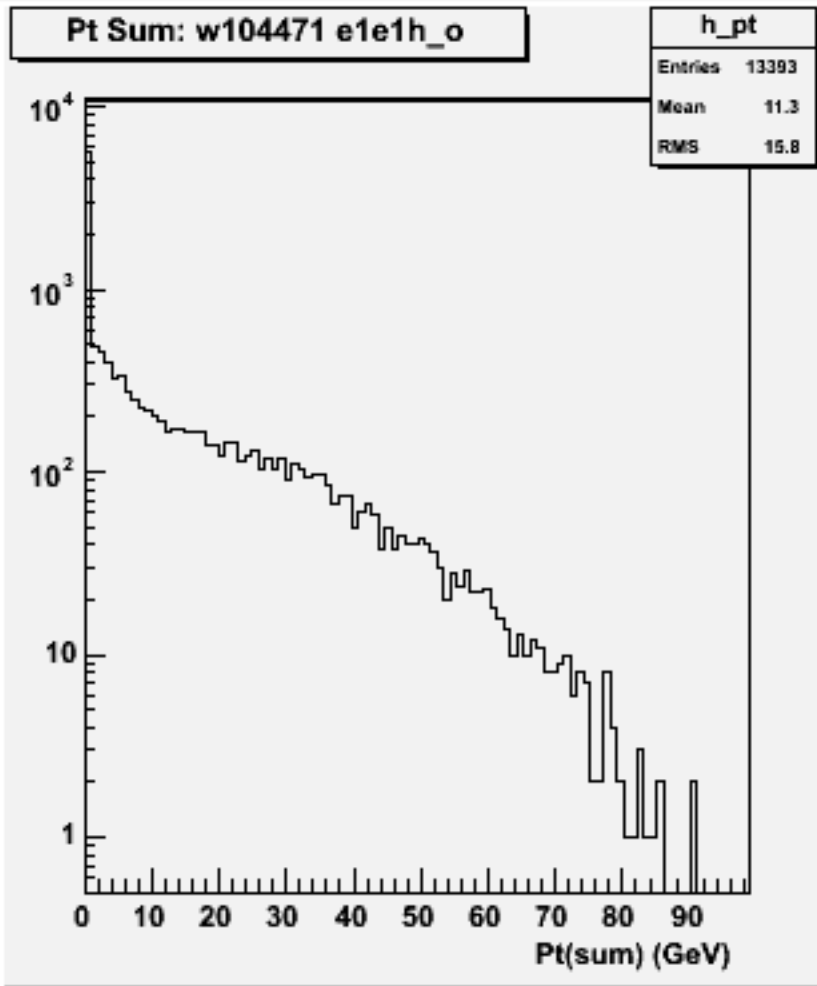
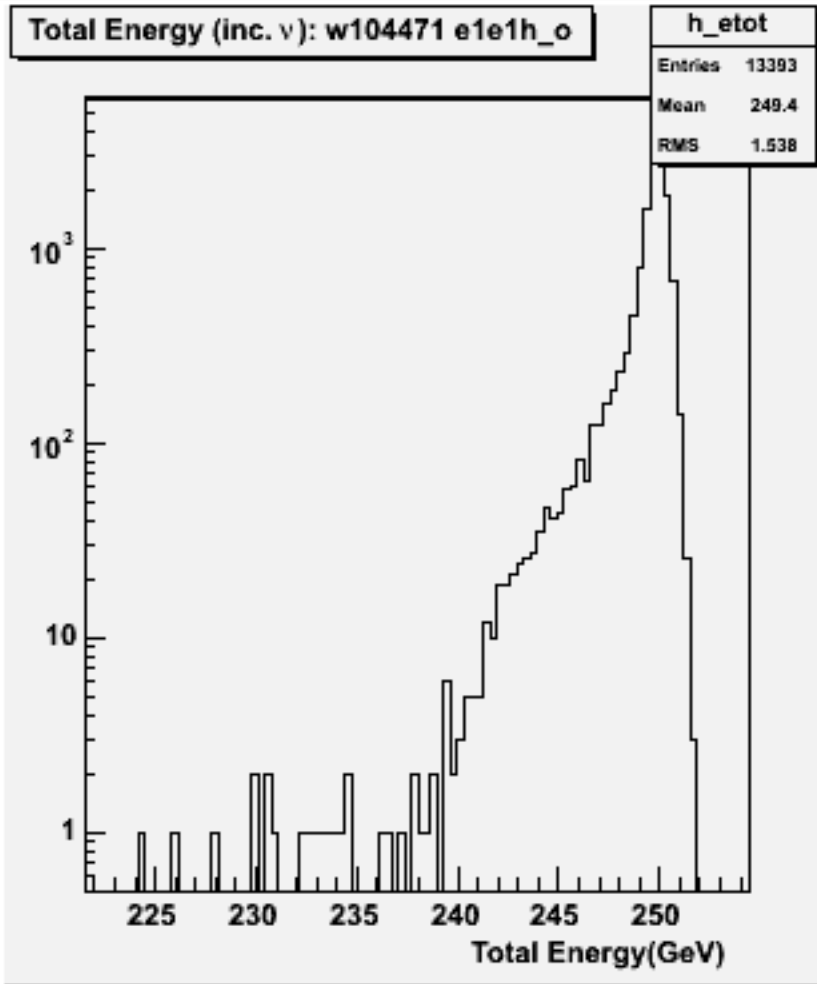
Start point Z : w104471 e1e1h_o

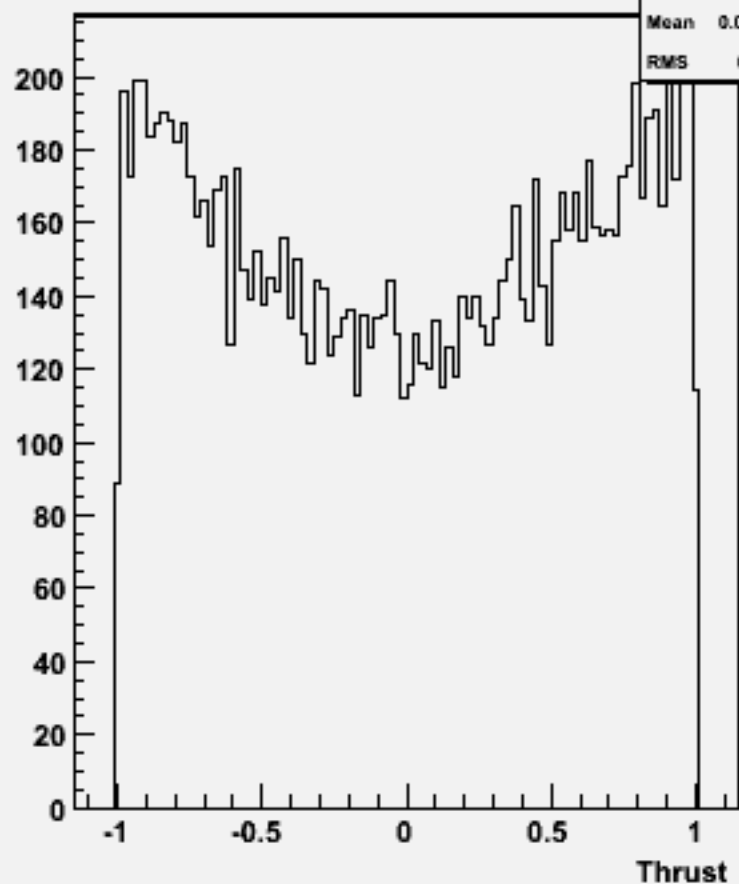


h_vz

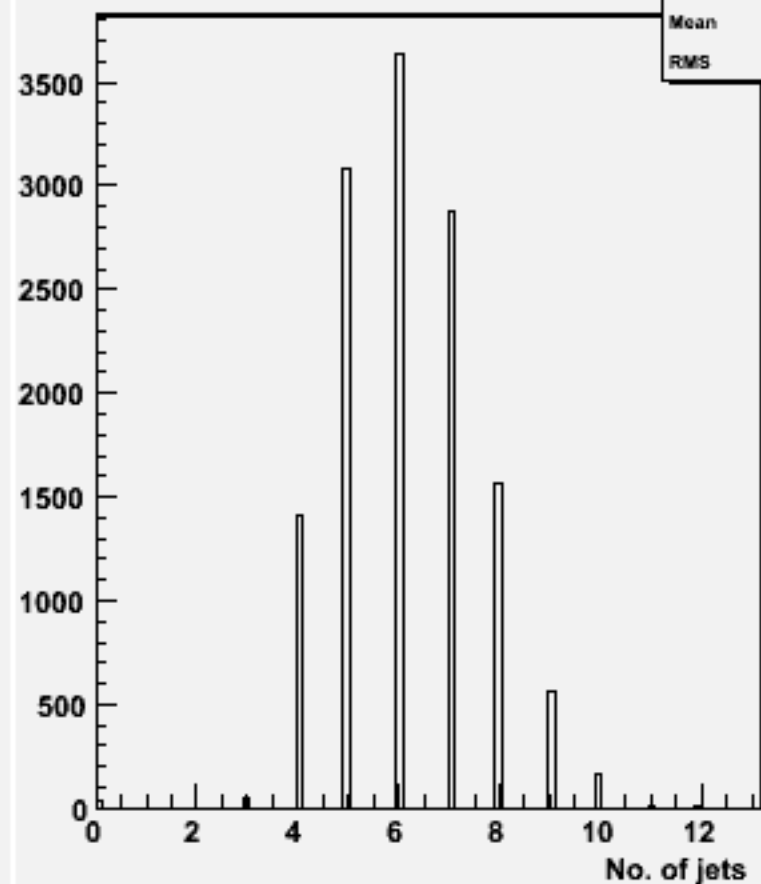
Entries	757865
Mean	-0.279
RMS	100.5



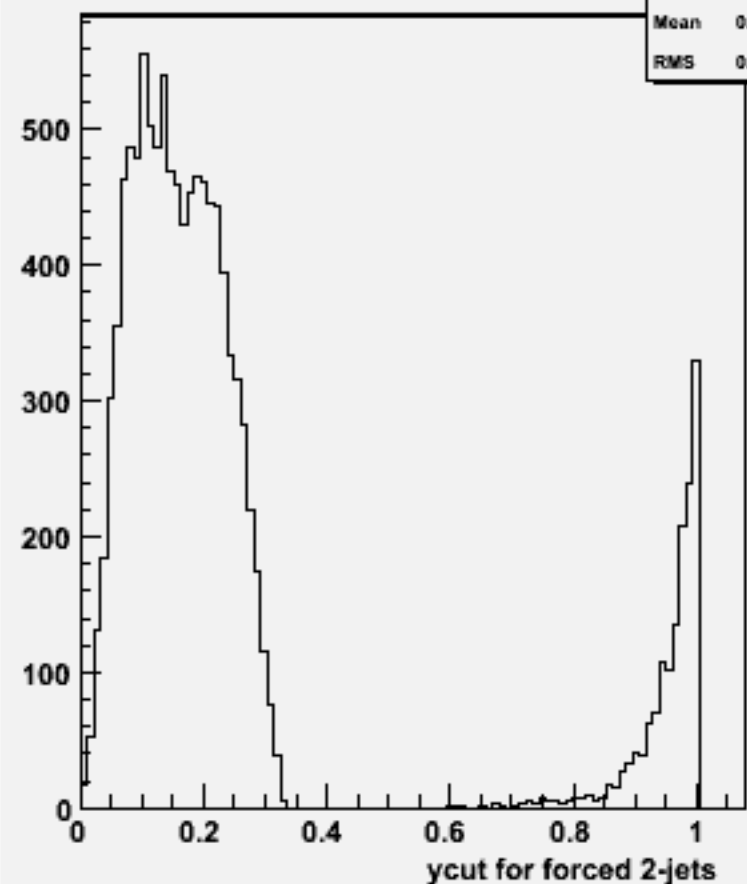


cos Θ (thrust) w104471 e1e1h_o

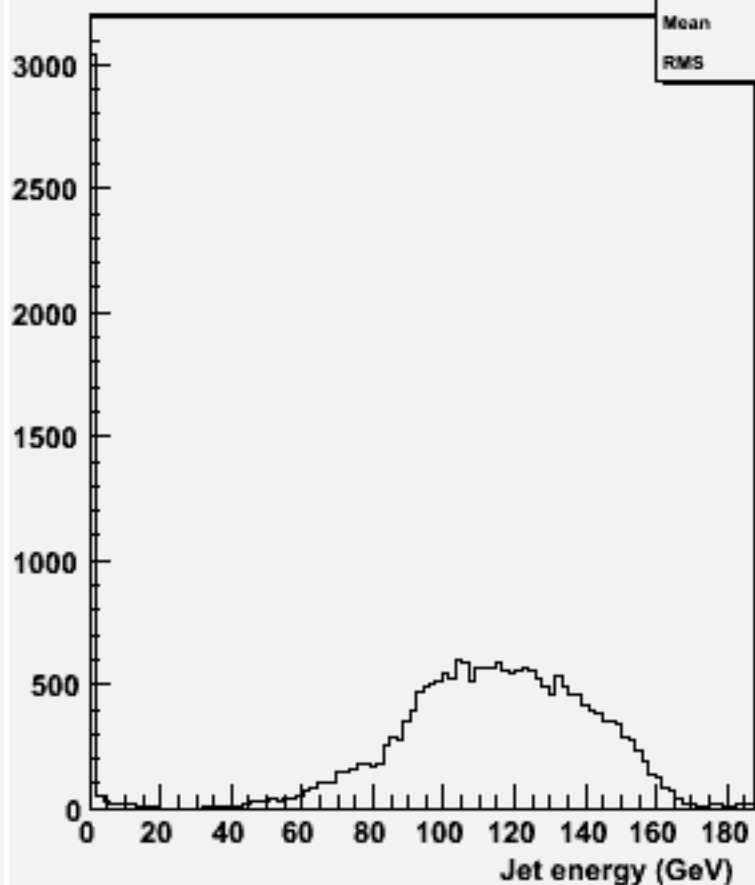
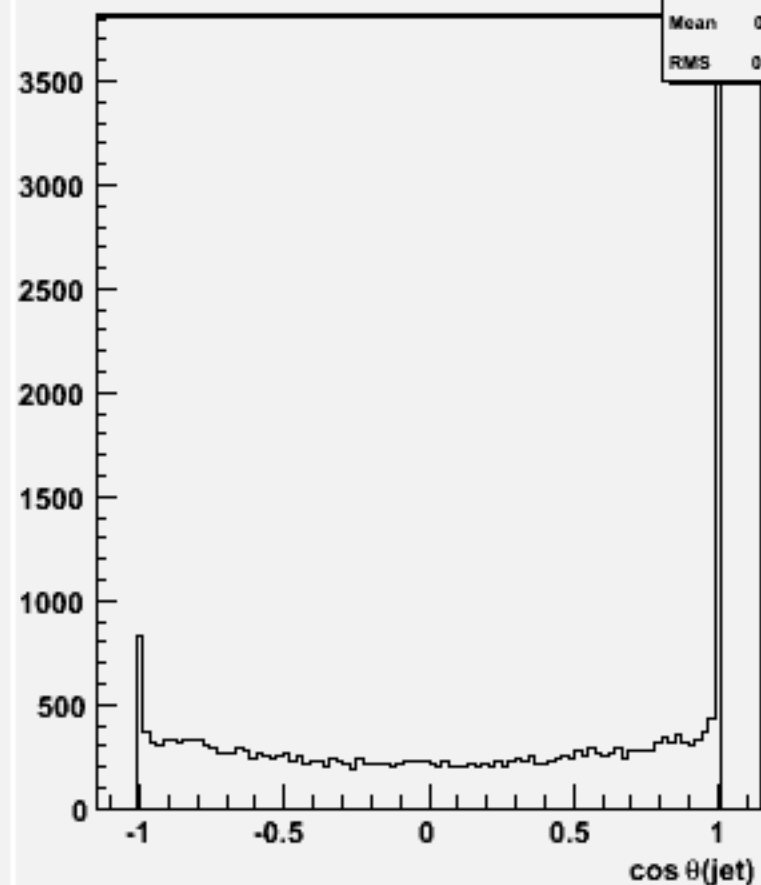
No. jets (ycut=0.001) : w104471 e1e1h_o



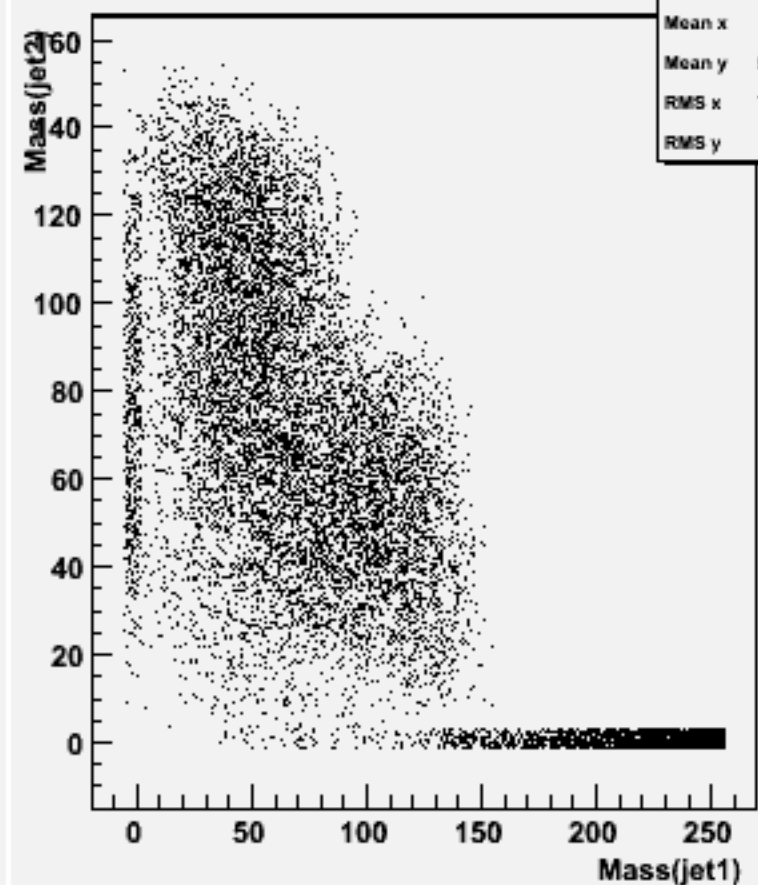
Ycut for 2-jets :w104471 e1e1h_o



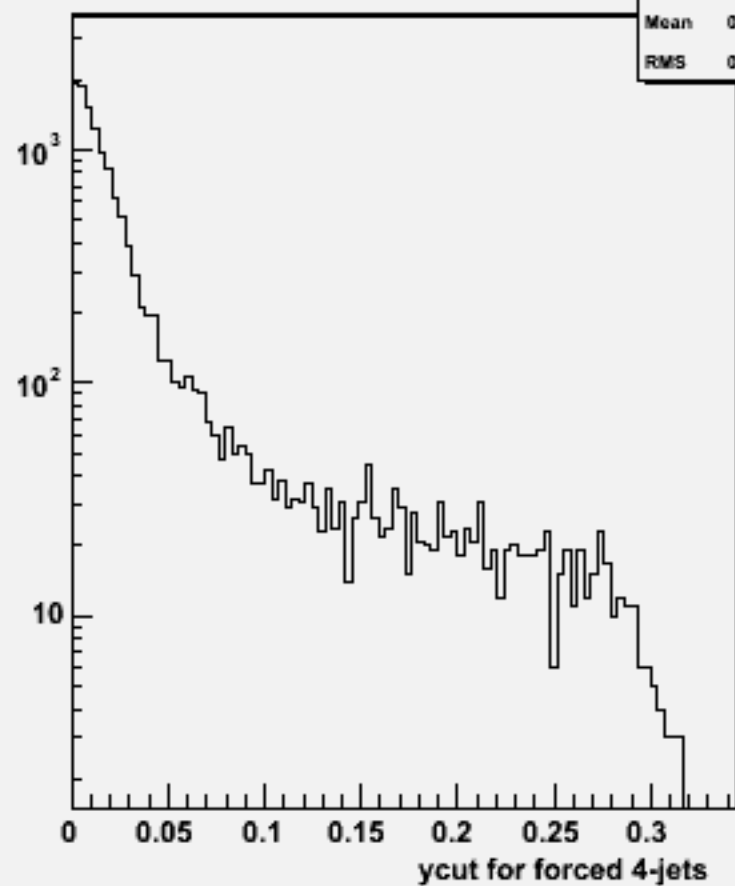
energy for 2-jets :w104471 e1e1h_o

cos θ for 2-jets :w104471 e1e1h_o

Jet mass for forced 2-jets : w104471 e1e1h_o



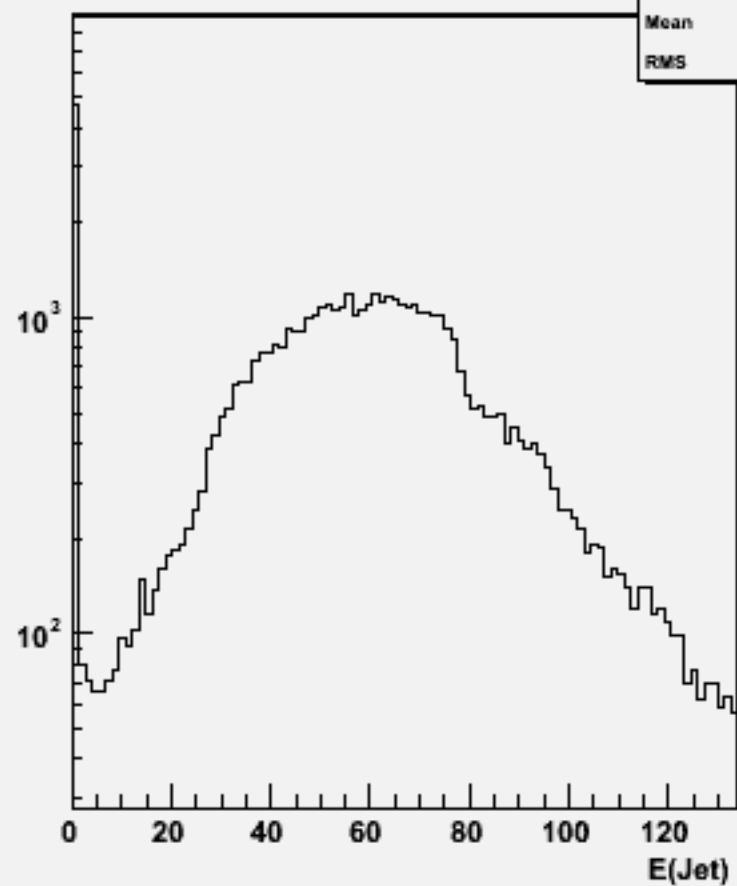
Ycut for 4-jets :w104471 e1e1h_o



h_yc4j

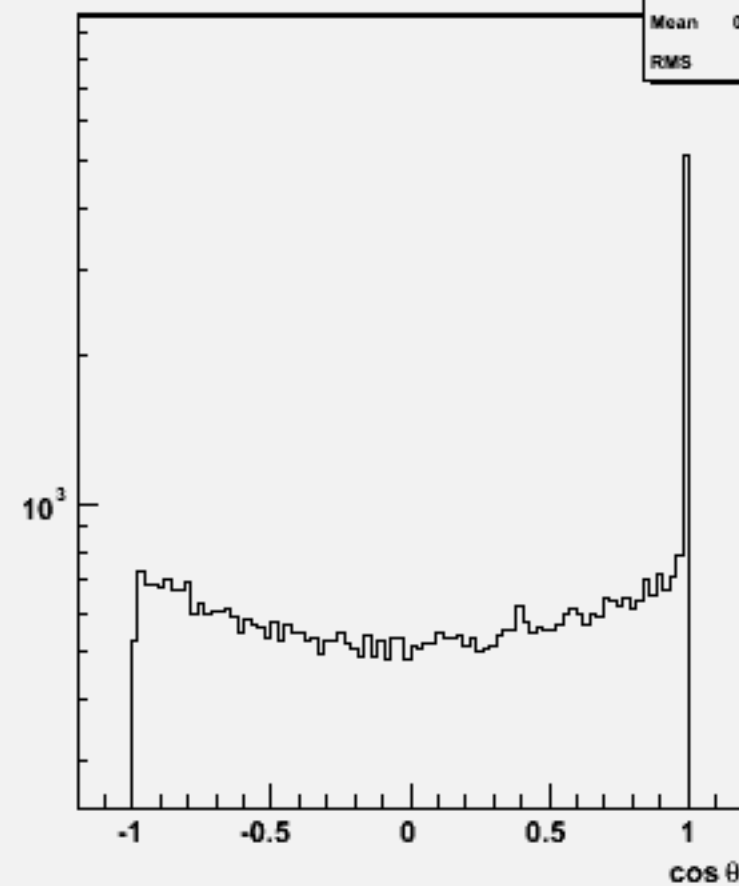
Entries	13311
Mean	0.03477
RMS	0.05522

Jet energies(All jets)w104471 e1e1h_o



ha_j0e

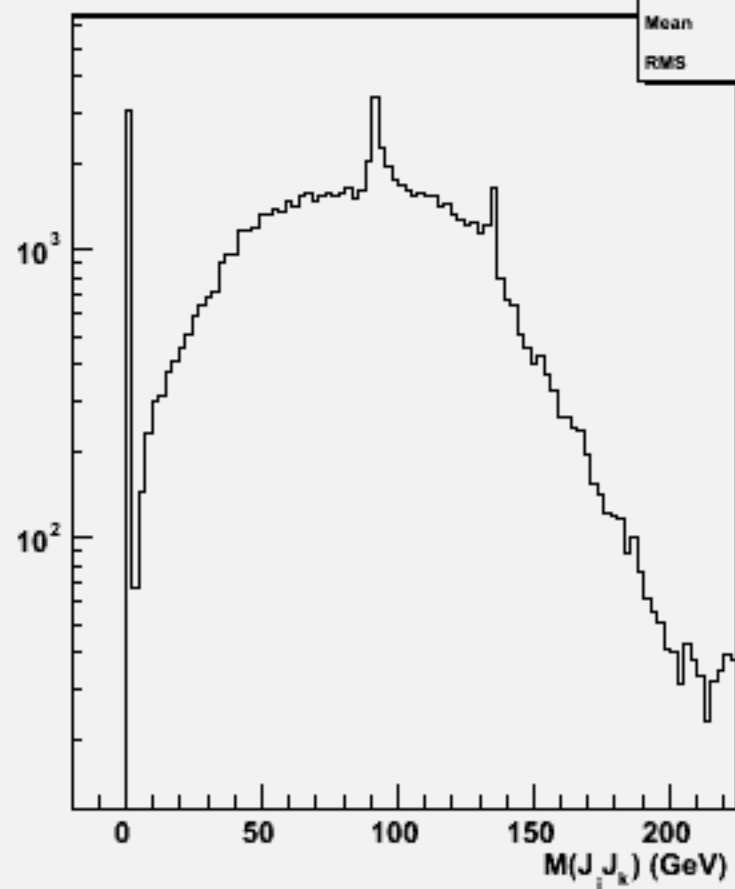
Entries	53244
Mean	56.13
RMS	28.61

Jet cos θ (All jets)w104471 e1e1h_o

ha_j0cs

Entries	53244
Mean	0.09028
RMS	0.6435

2jets mass(All comb)w104471 e1e1h_o



ha_m01

Entries	79866
Mean	85.76
RMS	41.04