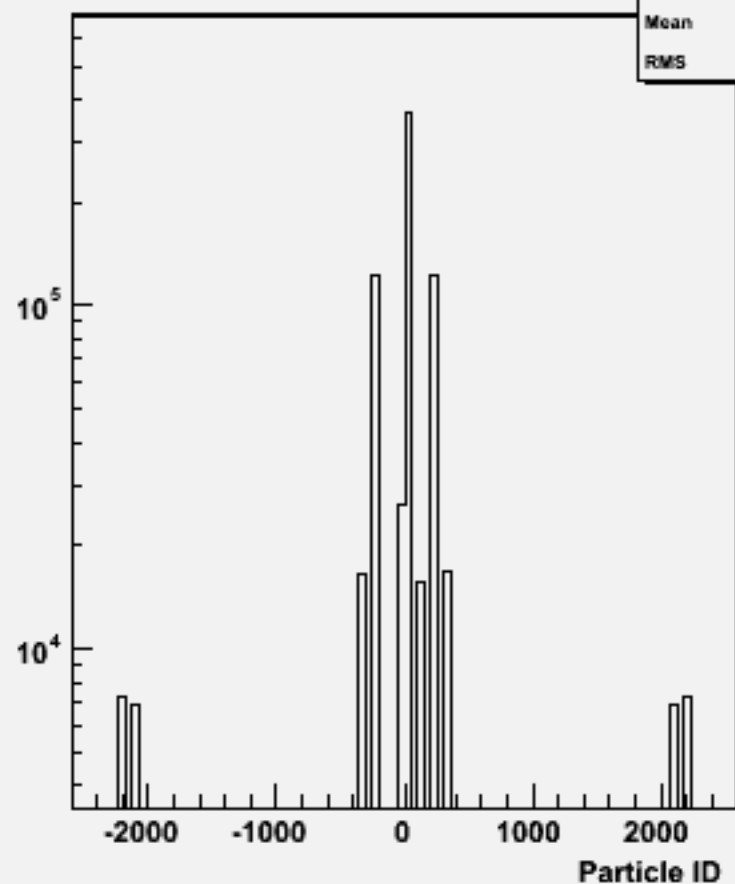


Generator file information: w104322 e1e1h_o

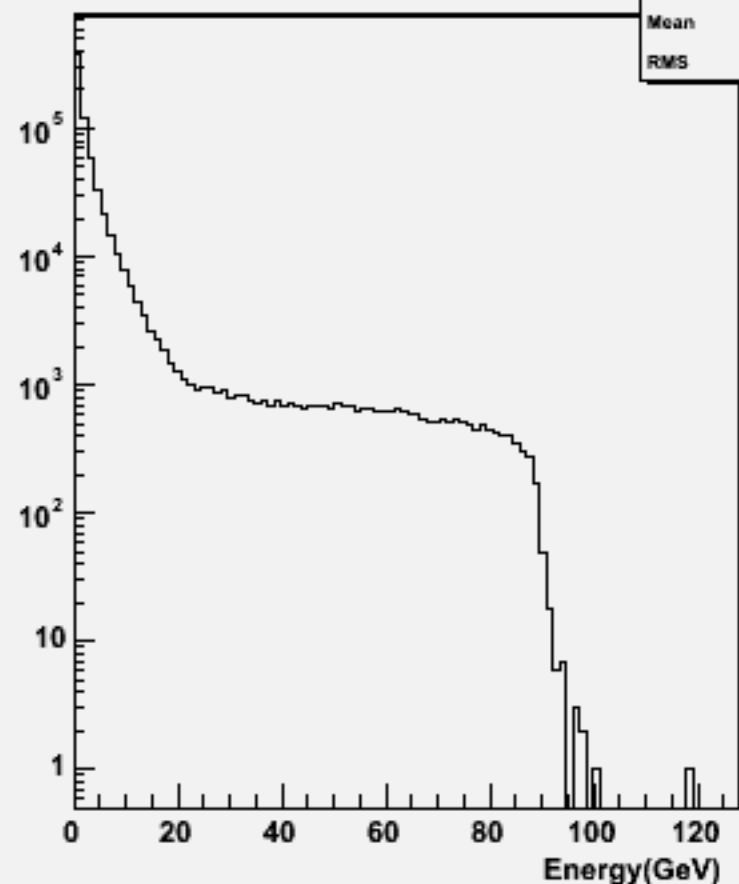
process_id=w104322
job_date_time=101125-174449
process_name=e1e1h_o
CM_energy_in_GeV=250
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=12.718925558957
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=12719
number_of_files=1
file_names=w104322_01.stdhep
number_of_events_in_files=12719
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104322/run_01
comment=

Particle ID : w104322 e1e1h_o



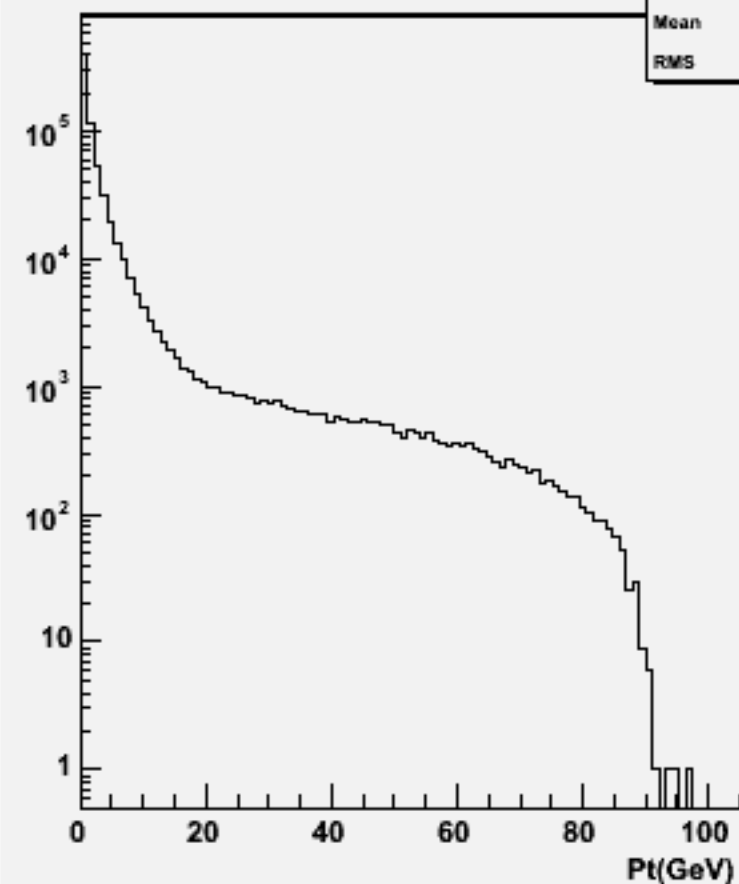
h_id	
Entries	715089
Mean	13.31
RMS	454.5

Particle Energy : w104322 e1e1h_o

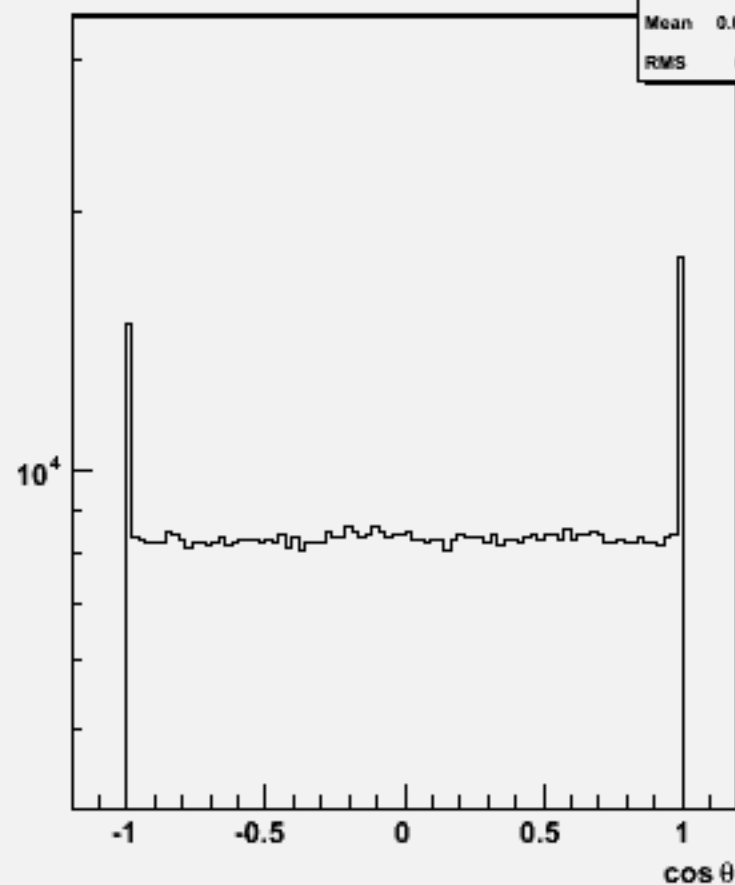


h_e	
Entries	715089
Mean	4.434
RMS	11.42

Particle Pt : w104322 e1e1h_o

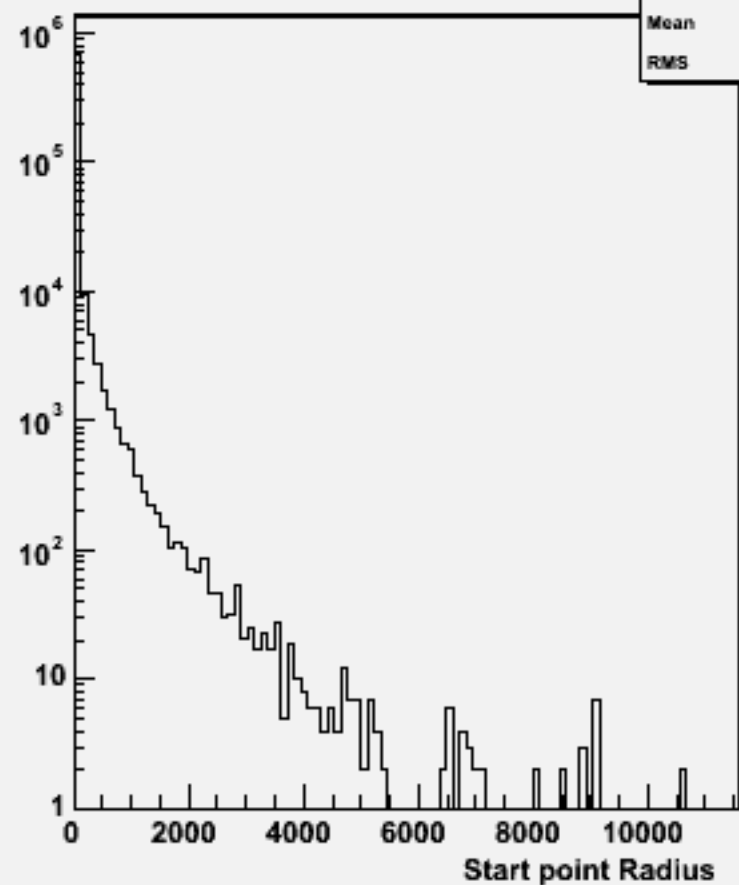


h_pt	
Entries	715089
Mean	3.368
RMS	9.041

Particle cos θ : w104322 e1e1h_o

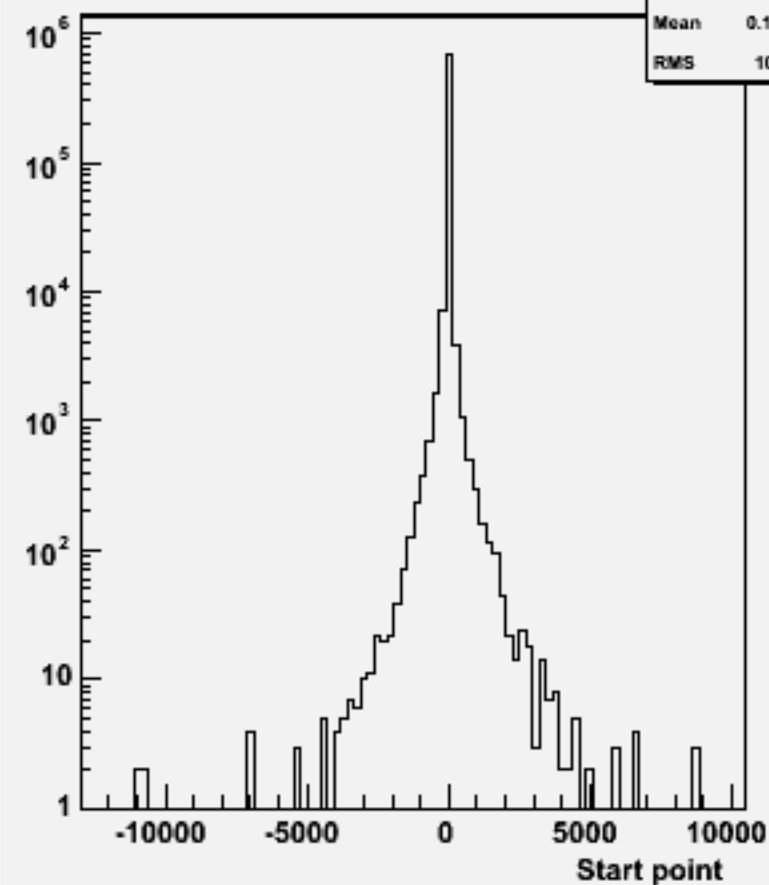
h_cs	
Entries	715089
Mean	0.005353
RMS	0.5937

Start point R : w104322 e1e1h_o

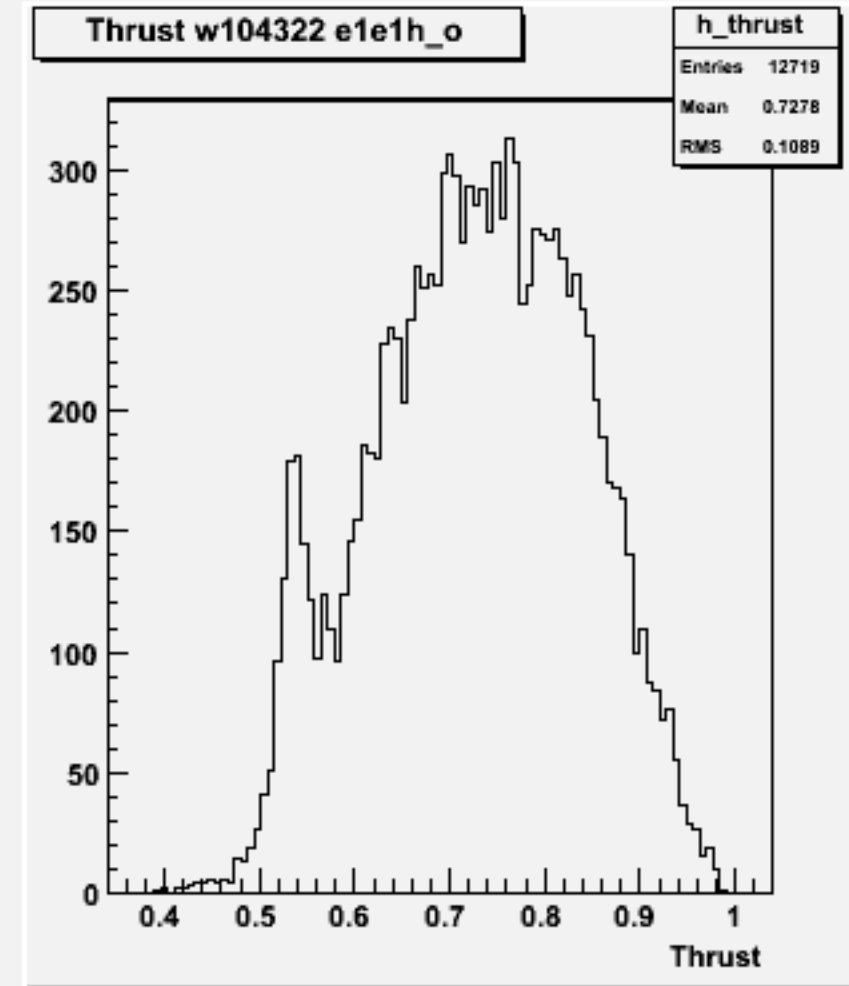
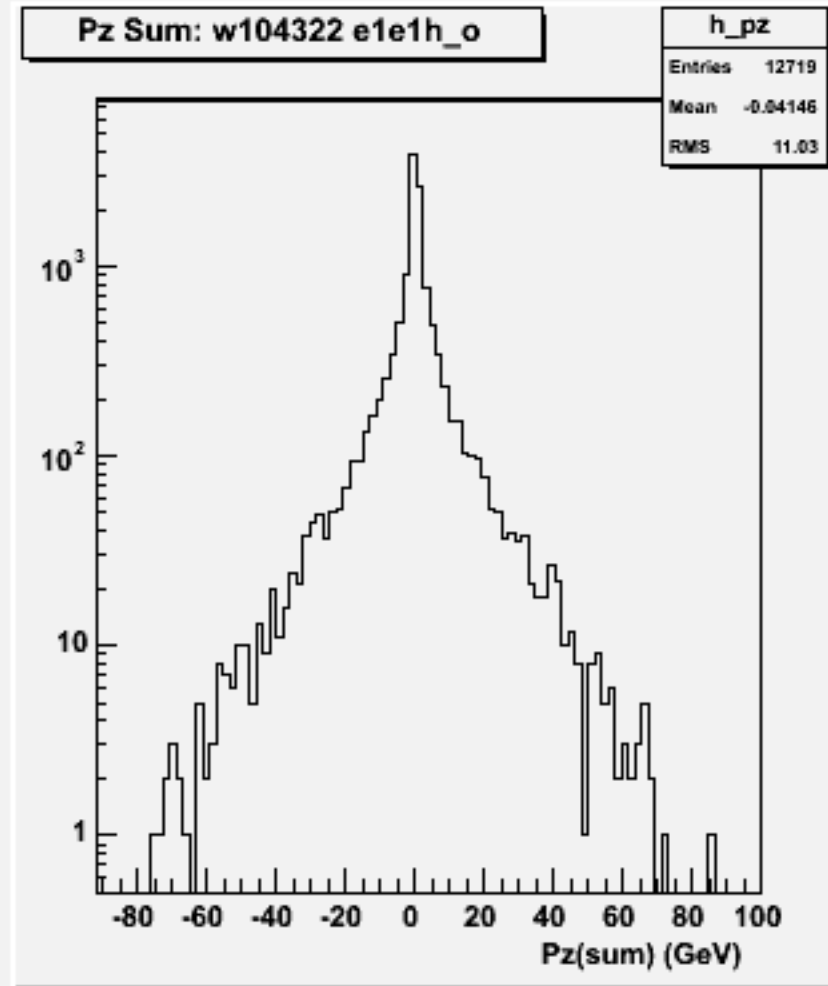
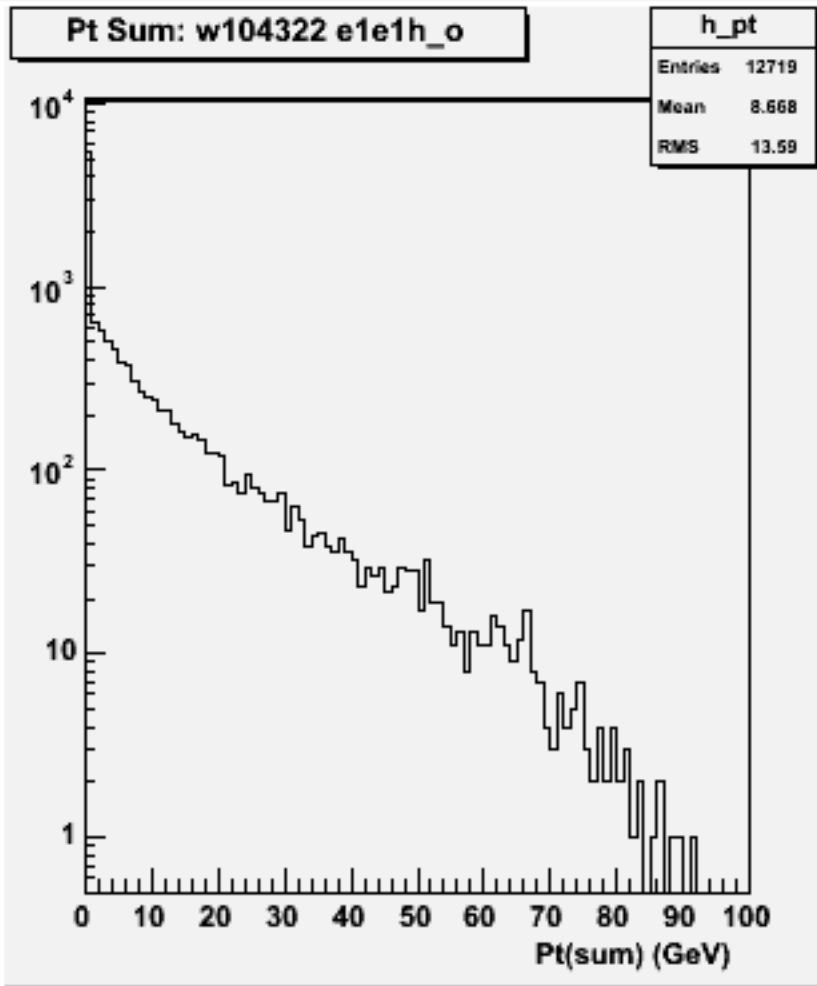
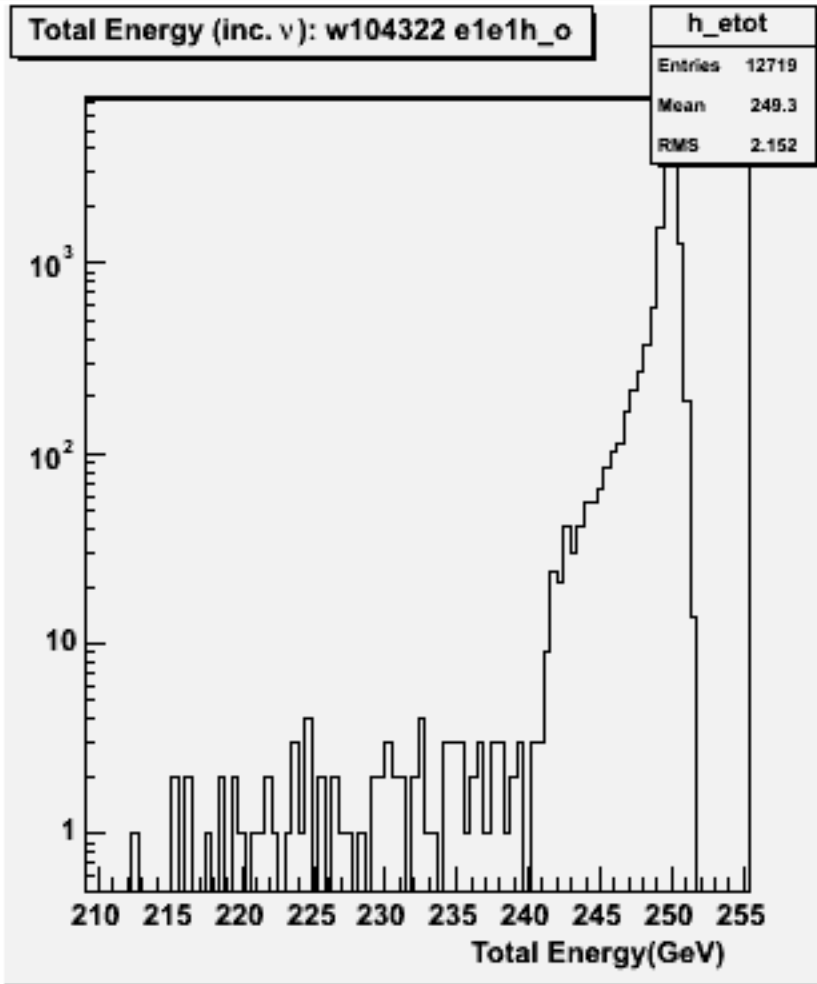


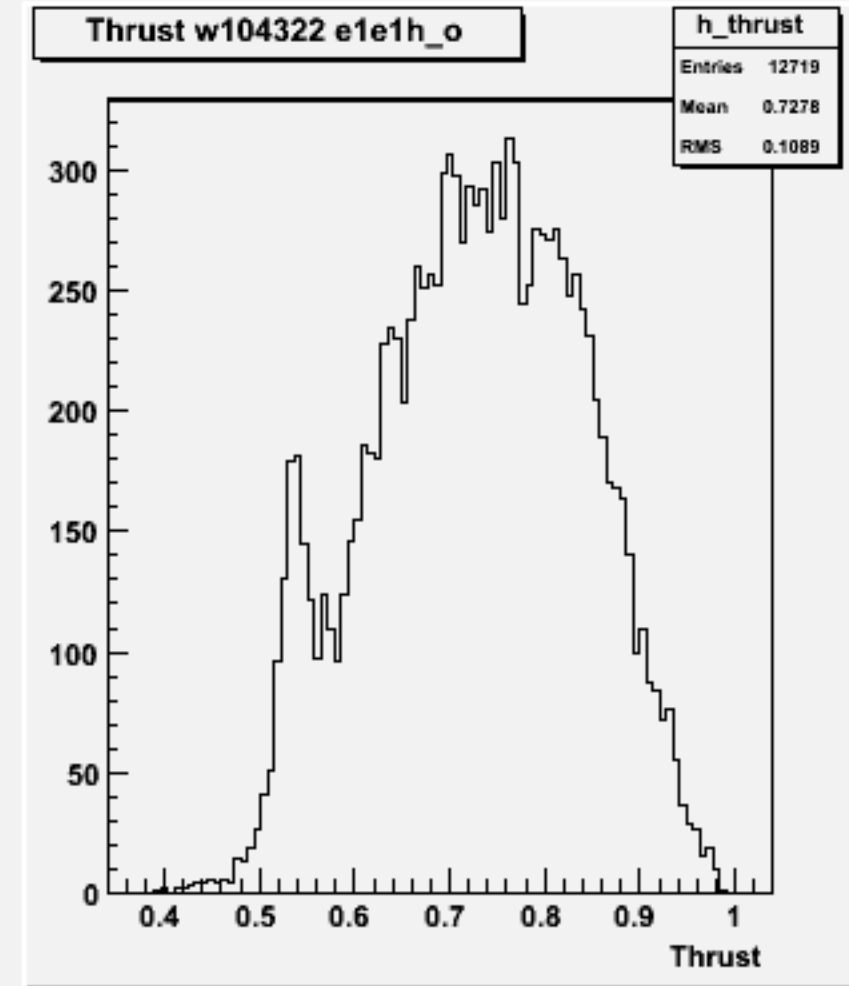
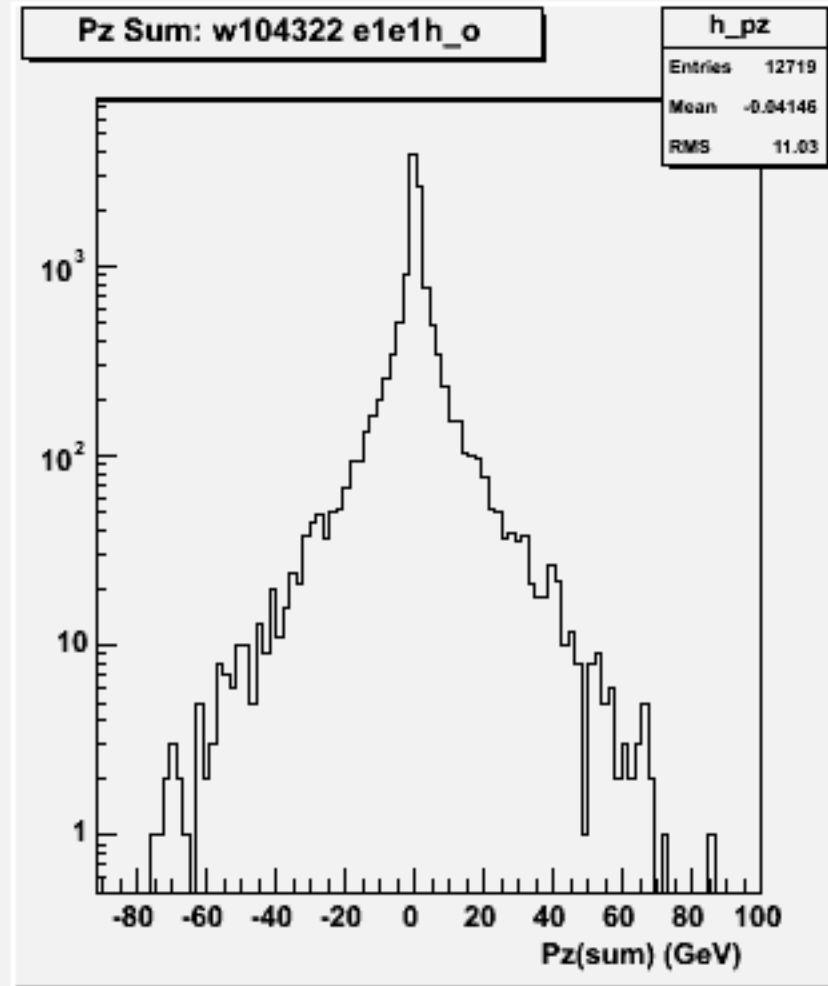
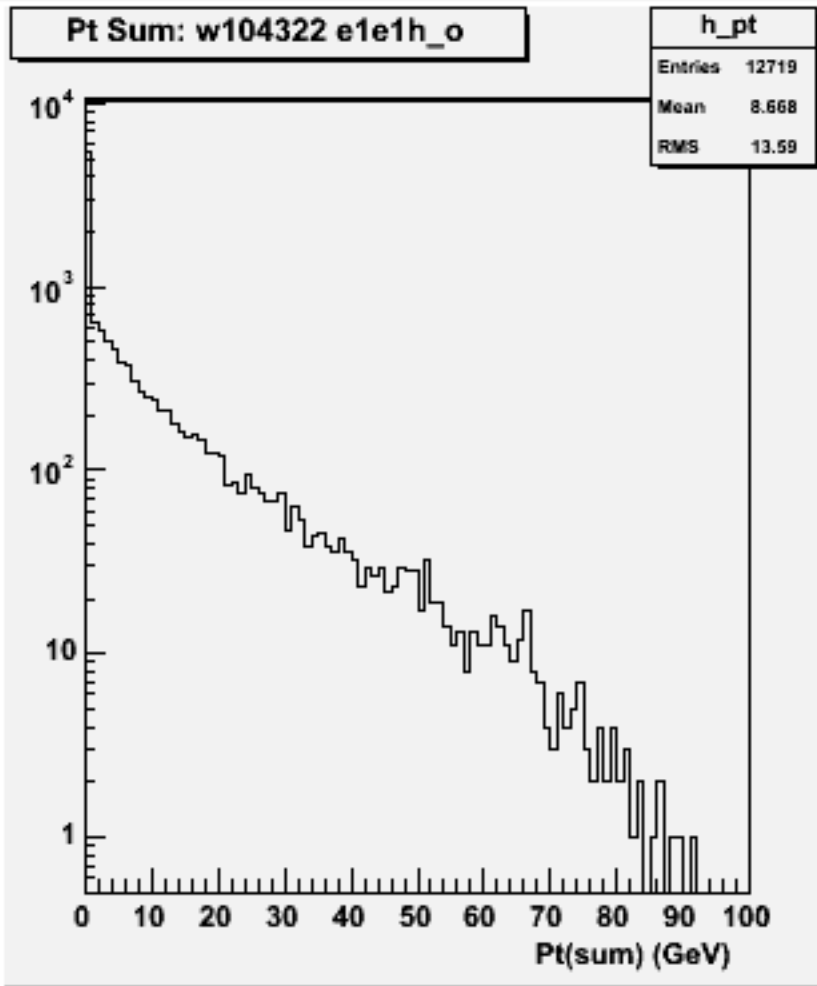
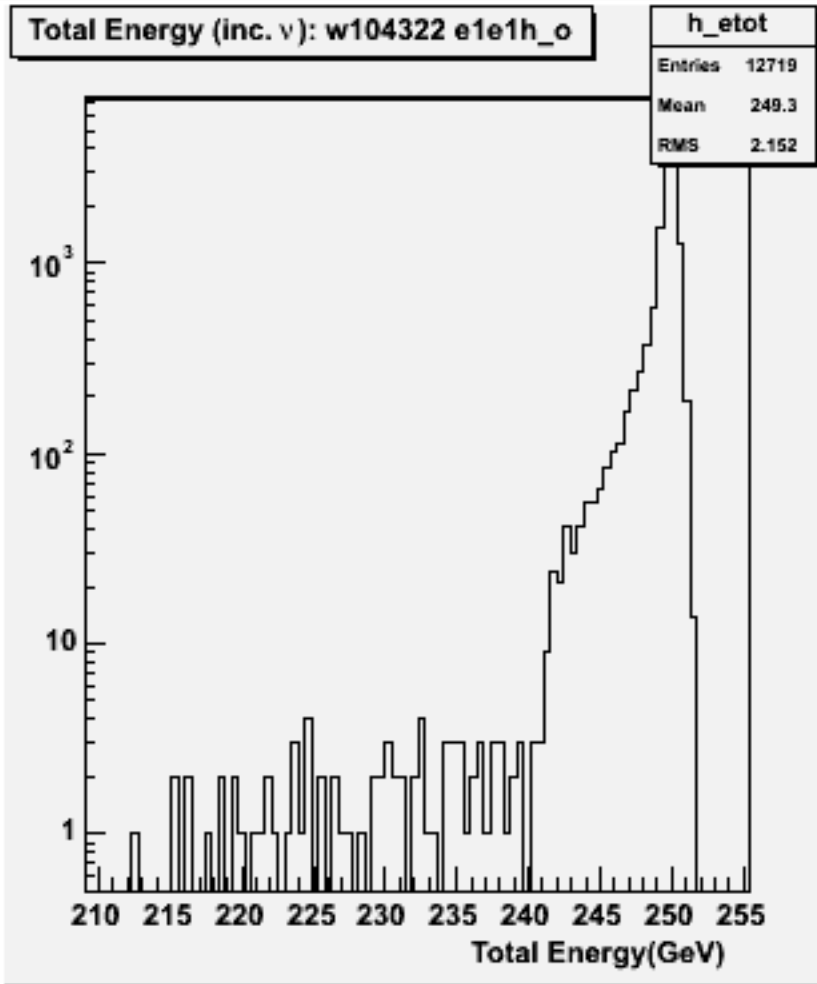
h_vr	
Entries	715089
Mean	19.36
RMS	143.1

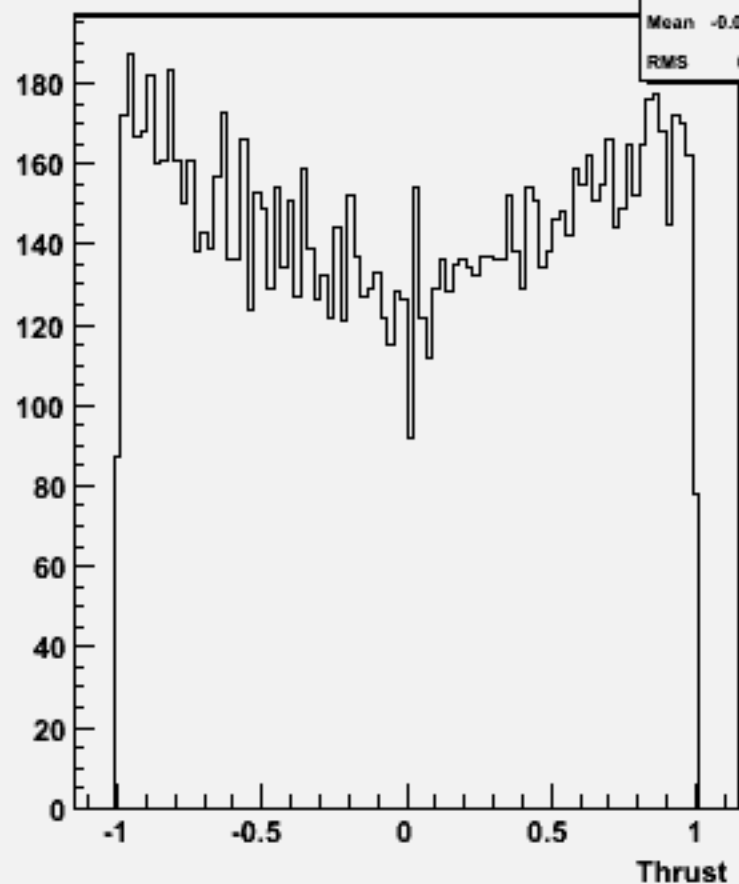
Start point Z : w104322 e1e1h_o



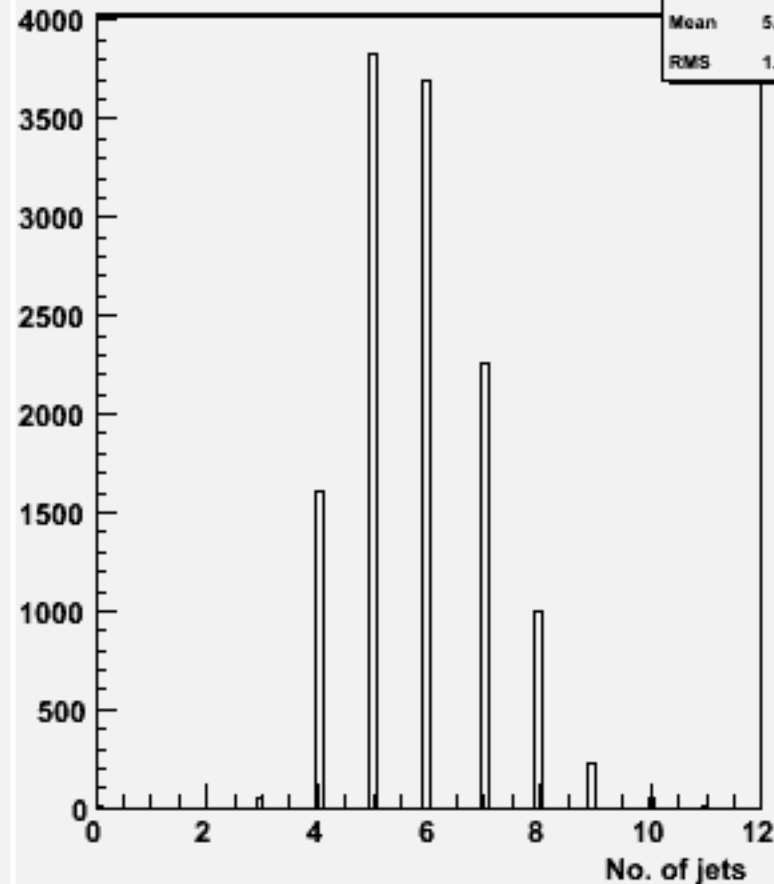
h_vz	
Entries	715089
Mean	0.1322
RMS	100.9



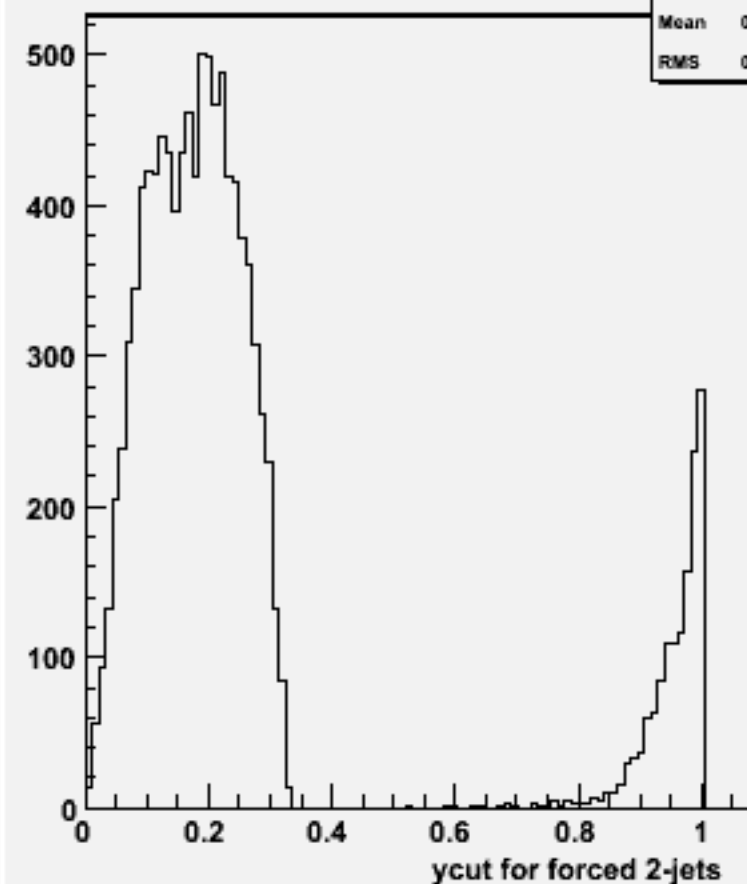


cos Θ (thrust) w104322 e1e1h_o

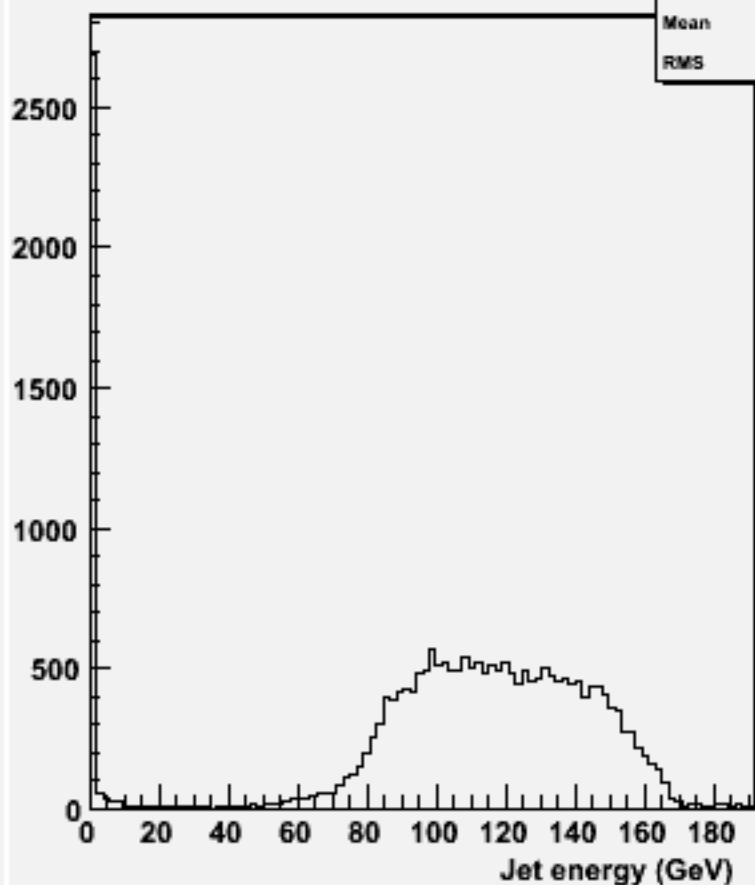
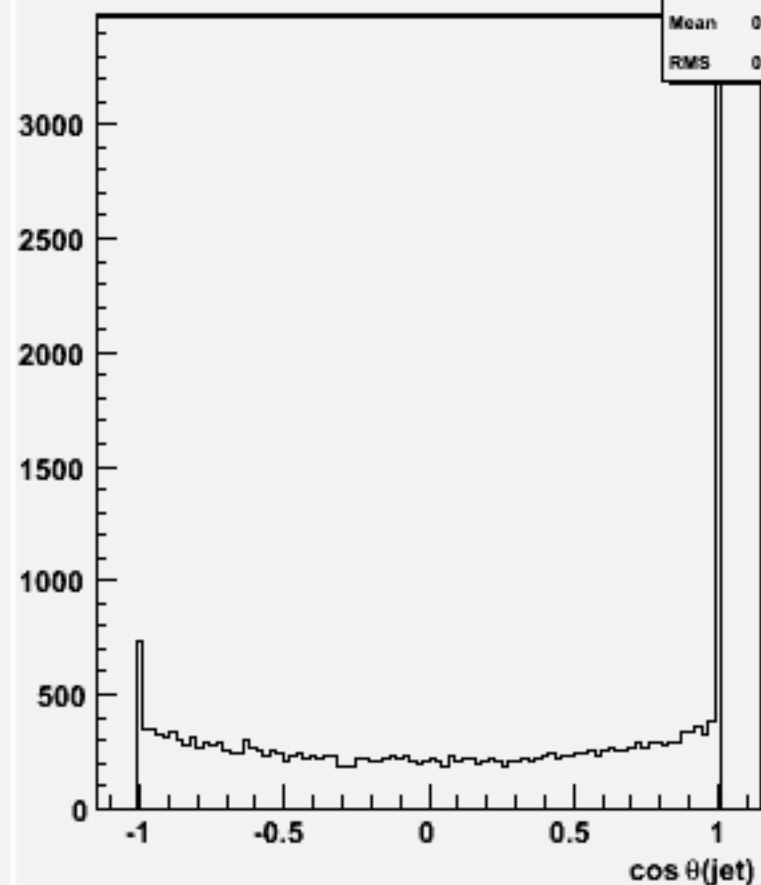
No. jets (ycut=0.001) : w104322 e1e1h_o



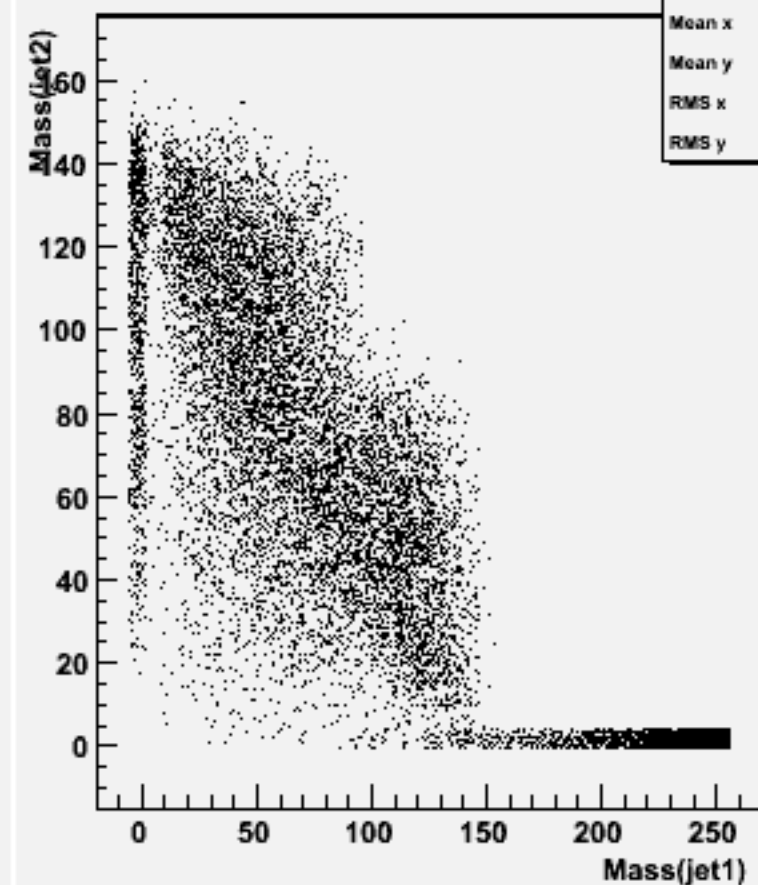
Ycut for 2-jets :w104322 e1e1h_o



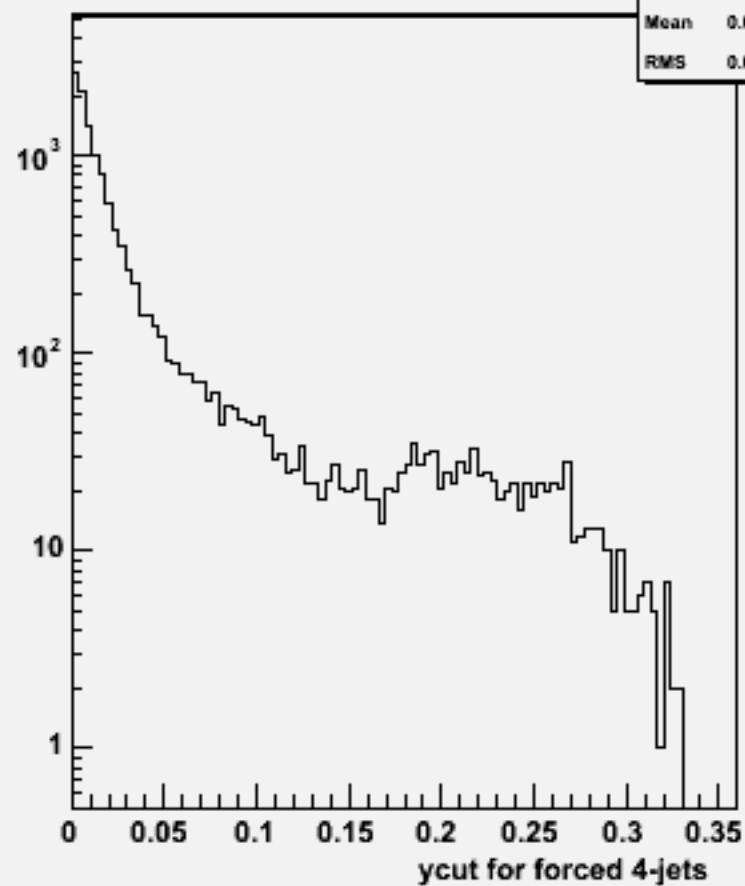
energy for 2-jets :w104322 e1e1h_o

cos θ for 2-jets :w104322 e1e1h_o

Jet mass for forced 2-jets : w104322 e1e1h_o



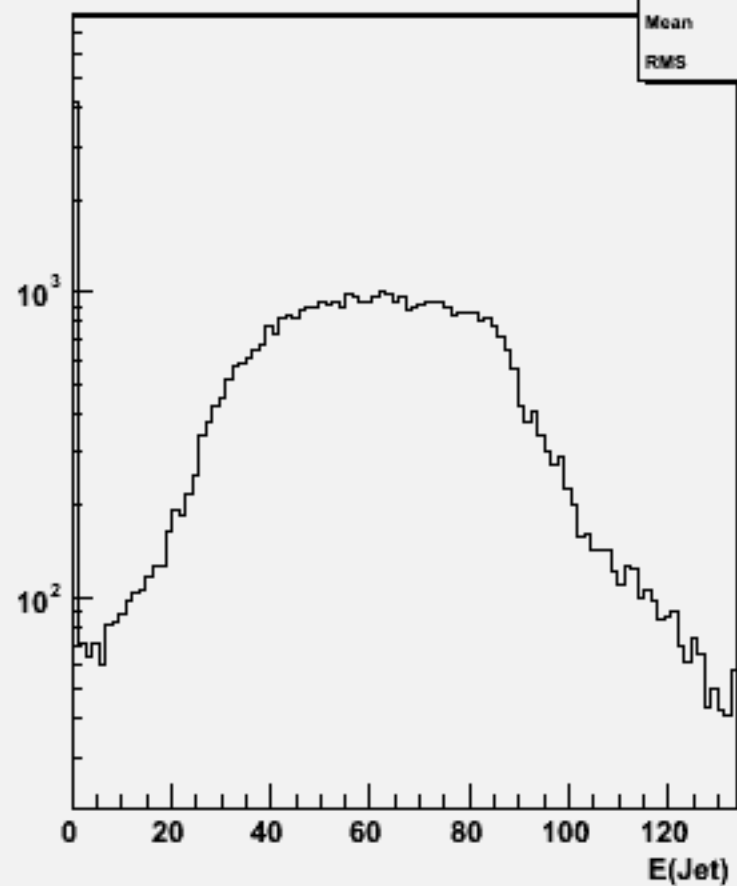
Ycut for 4-jets :w104322 e1e1h_o



h_yc4j

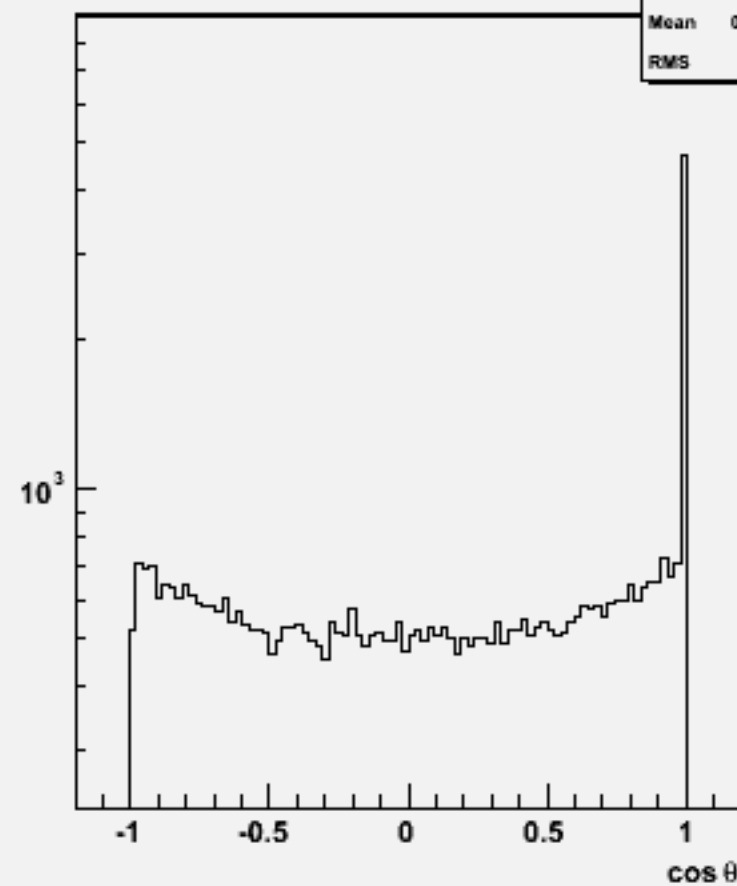
Entries	12661
Mean	0.03451
RMS	0.05909

Jet energies(All jets)w104322 e1e1h_o



ha_j0e

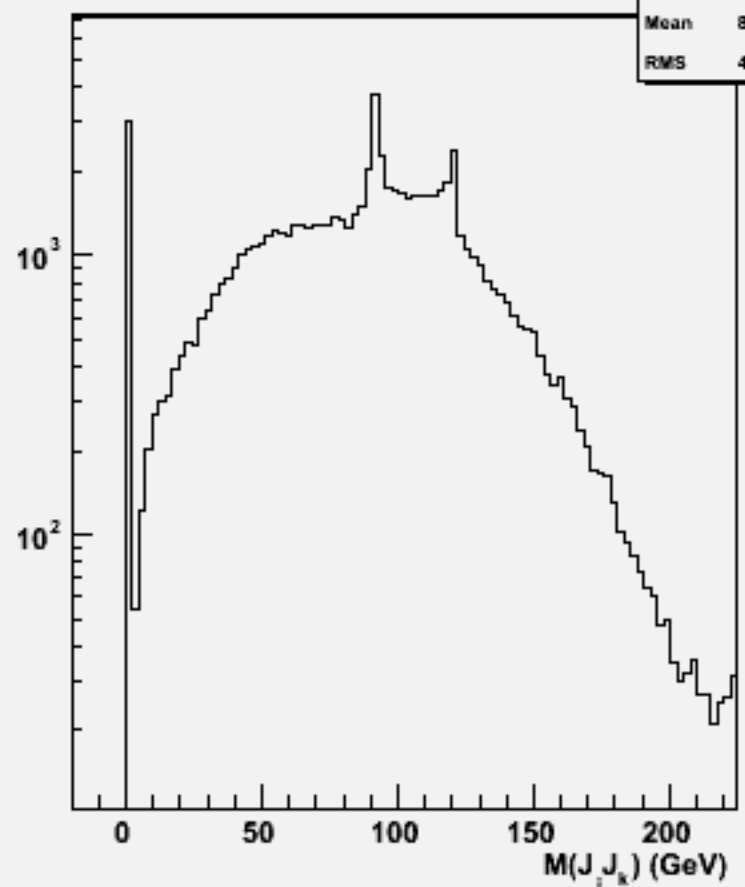
Entries	50644
Mean	57.25
RMS	28.48

Jet cos θ (All jets)w104322 e1e1h_o

ha_j0cs

Entries	50644
Mean	0.08461
RMS	0.6423

2jets mass(All comb)w104322 e1e1h_o



ha_m01

Entries	75966
Mean	87.39
RMS	41.19