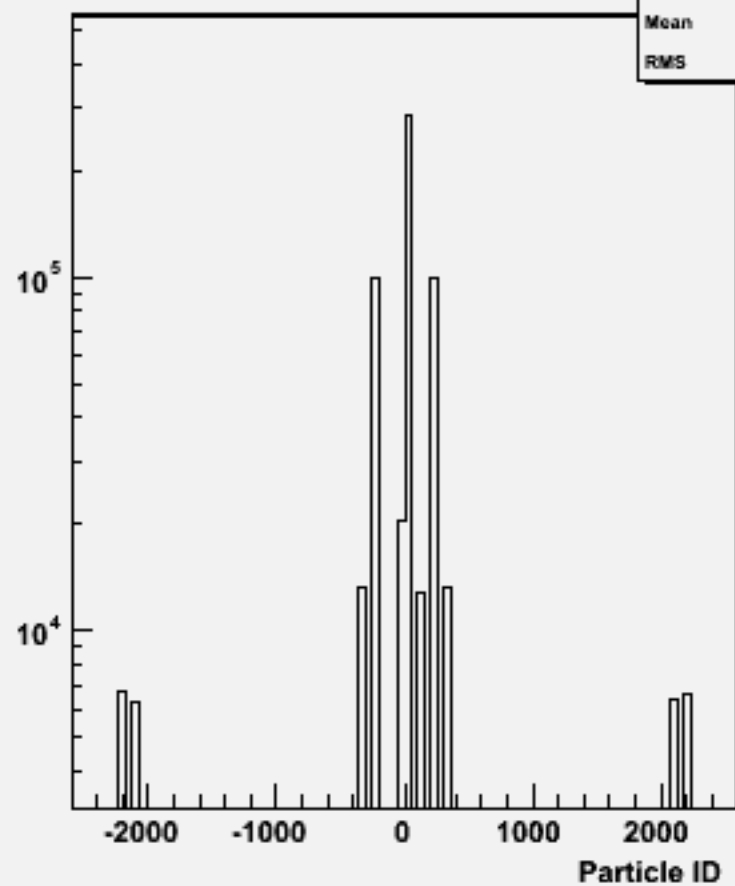


Generator file information: w104523 e1e1h_o

process_id=w104523
job_date_time=110730-221028
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=0.398473344134146
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w104523_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/w104523/run_01
comment=

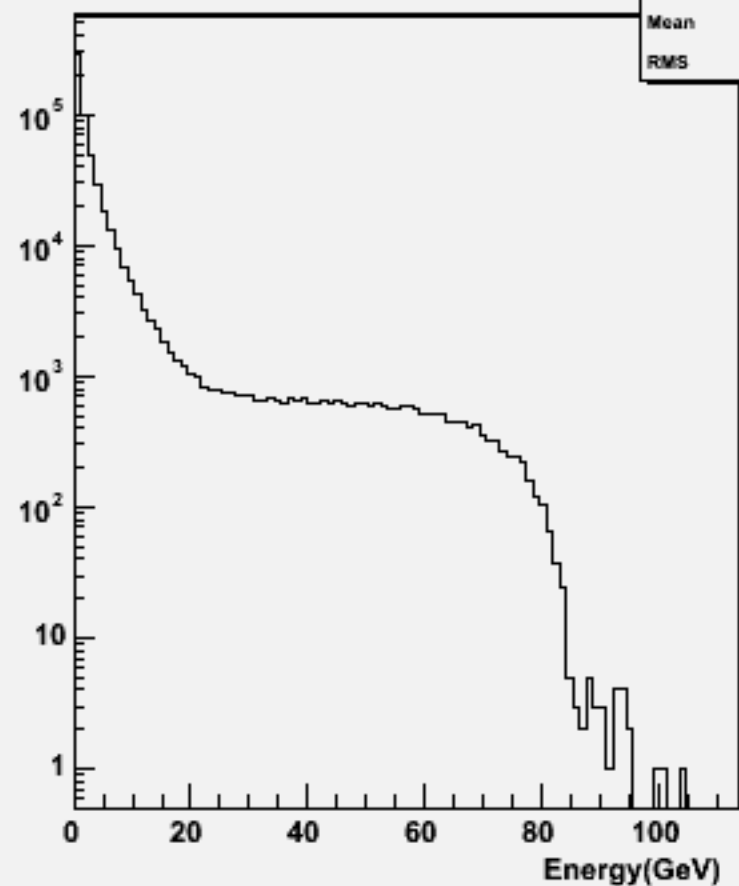
Particle ID : w104523 e1e1h_o



h_id

Entries	570322
Mean	13.17
RMS	484.4

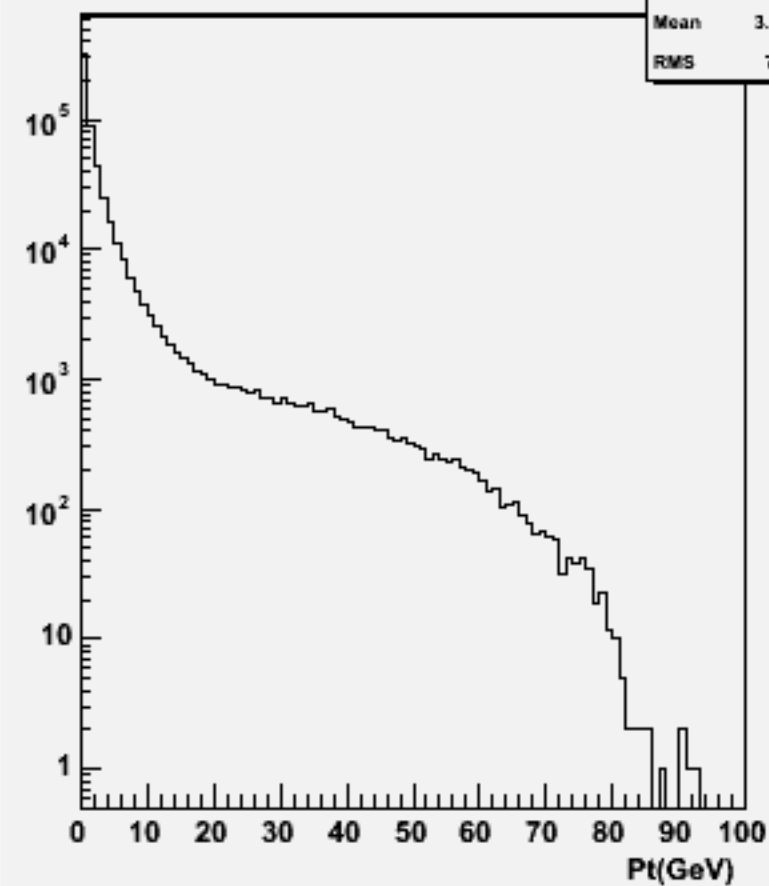
Particle Energy : w104523 e1e1h_o



h_e

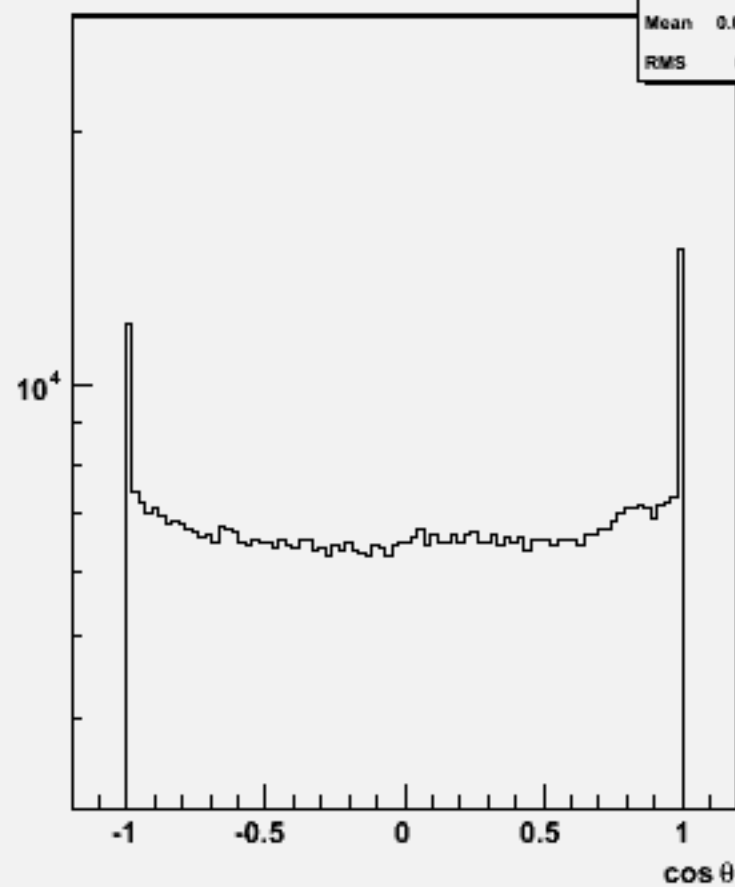
Entries	570322
Mean	4.373
RMS	10.66

Particle Pt : w104523 e1e1h_o



h_pt

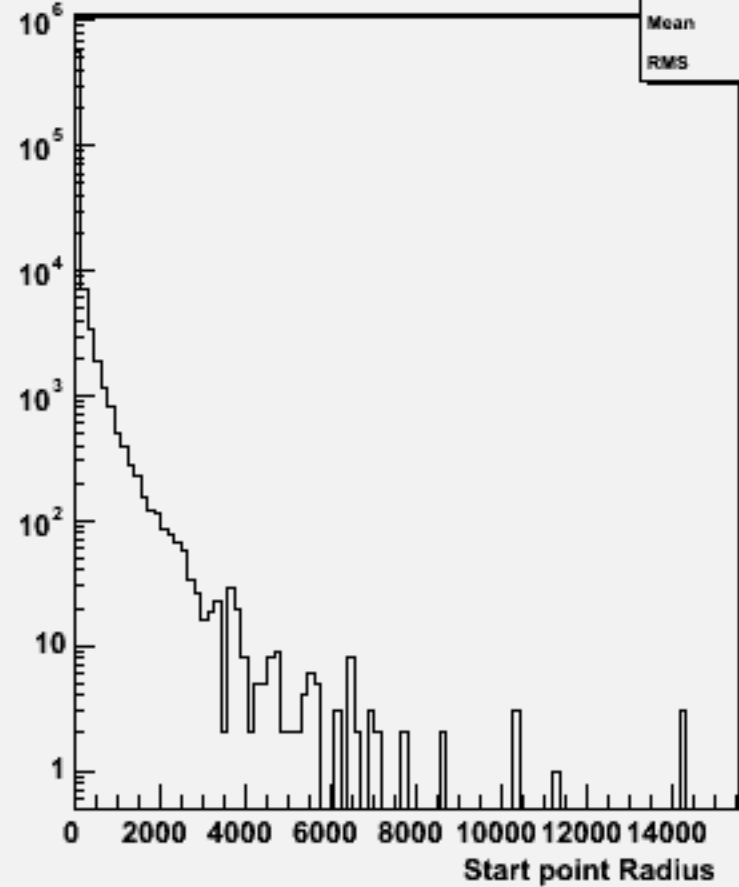
Entries	570322
Mean	3.154
RMS	7.79

Particle cos θ : w104523 e1e1h_o

h_cs

Entries	570322
Mean	0.007868
RMS	0.6028

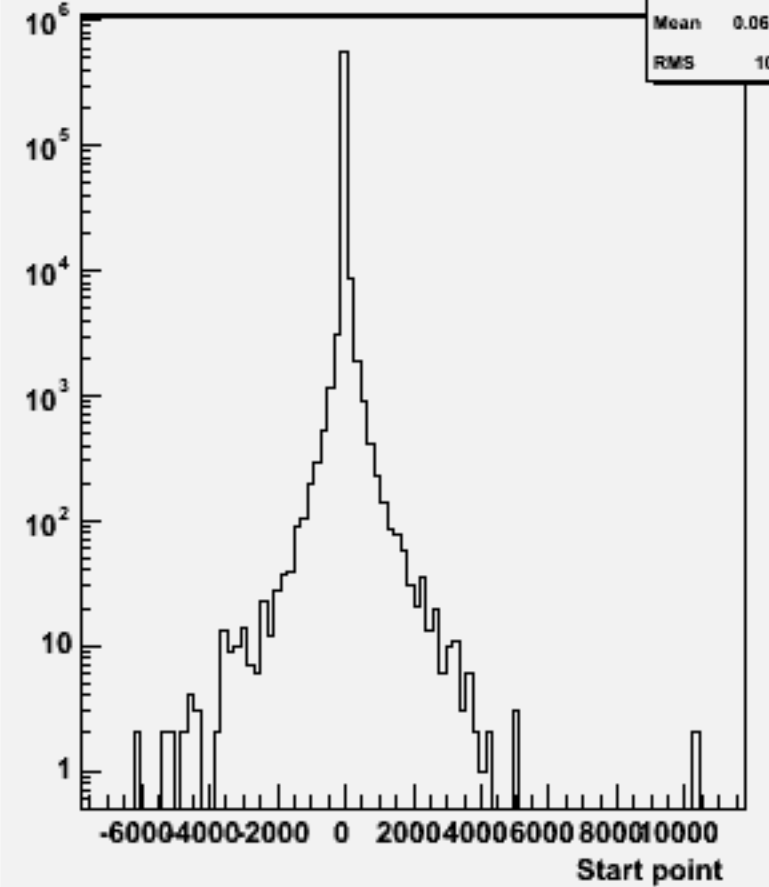
Start point R : w104523 e1e1h_o



h_vr

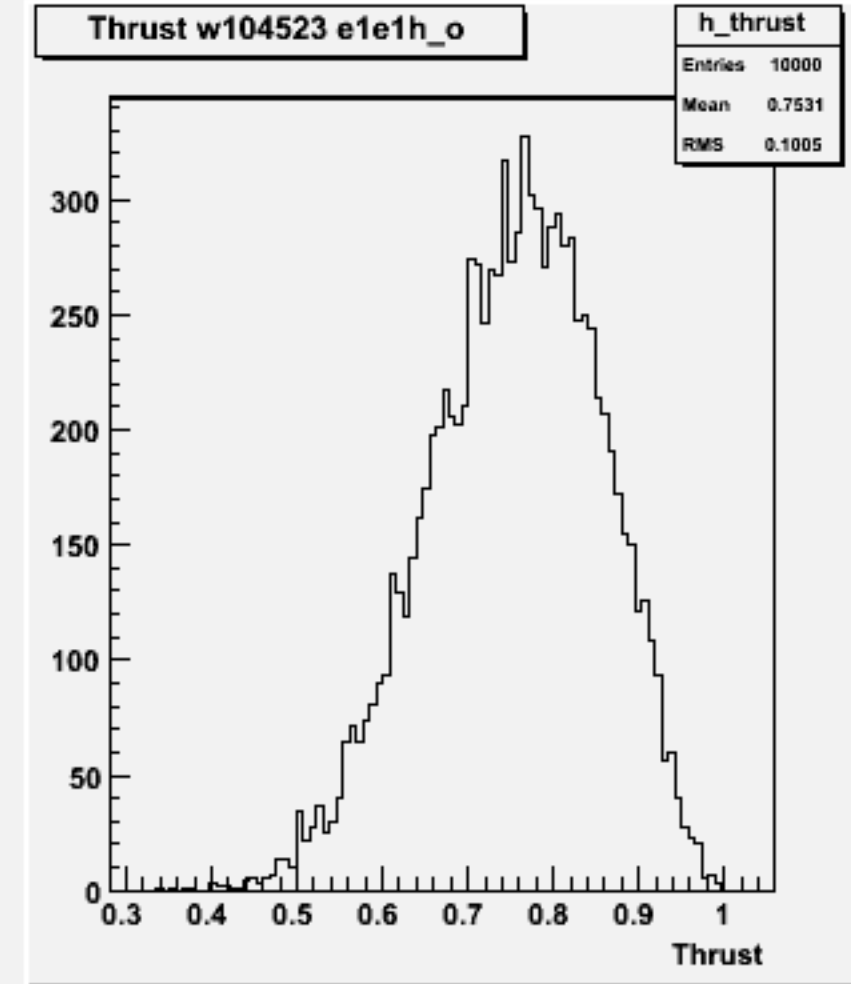
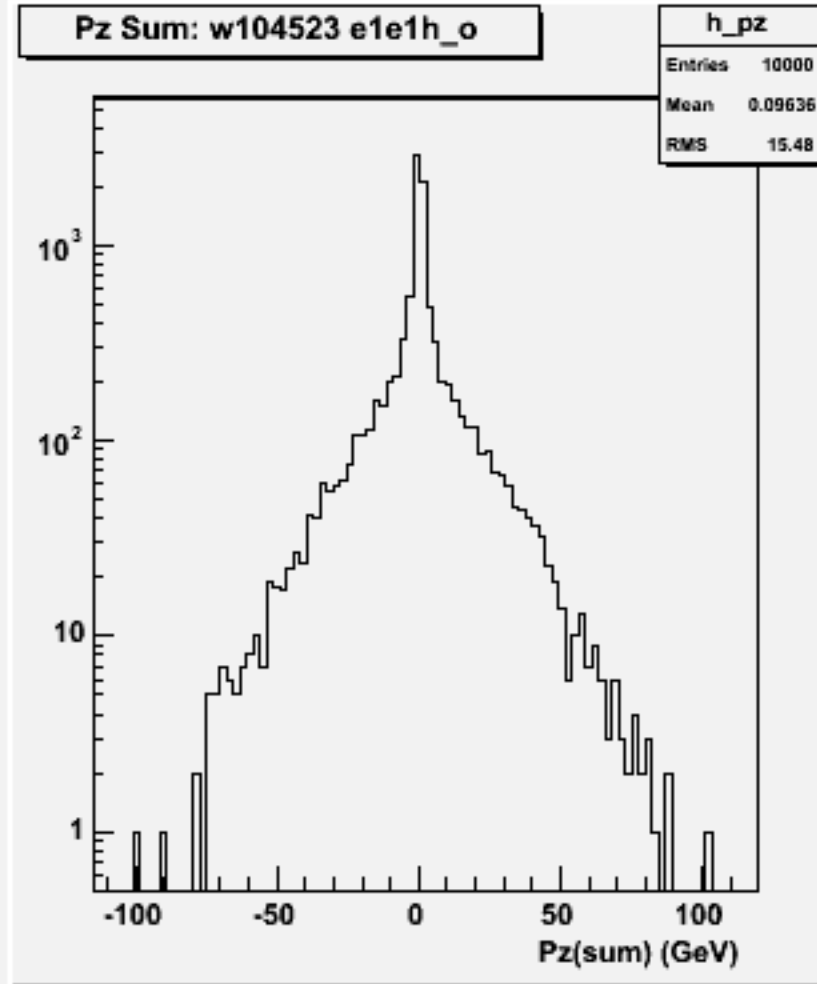
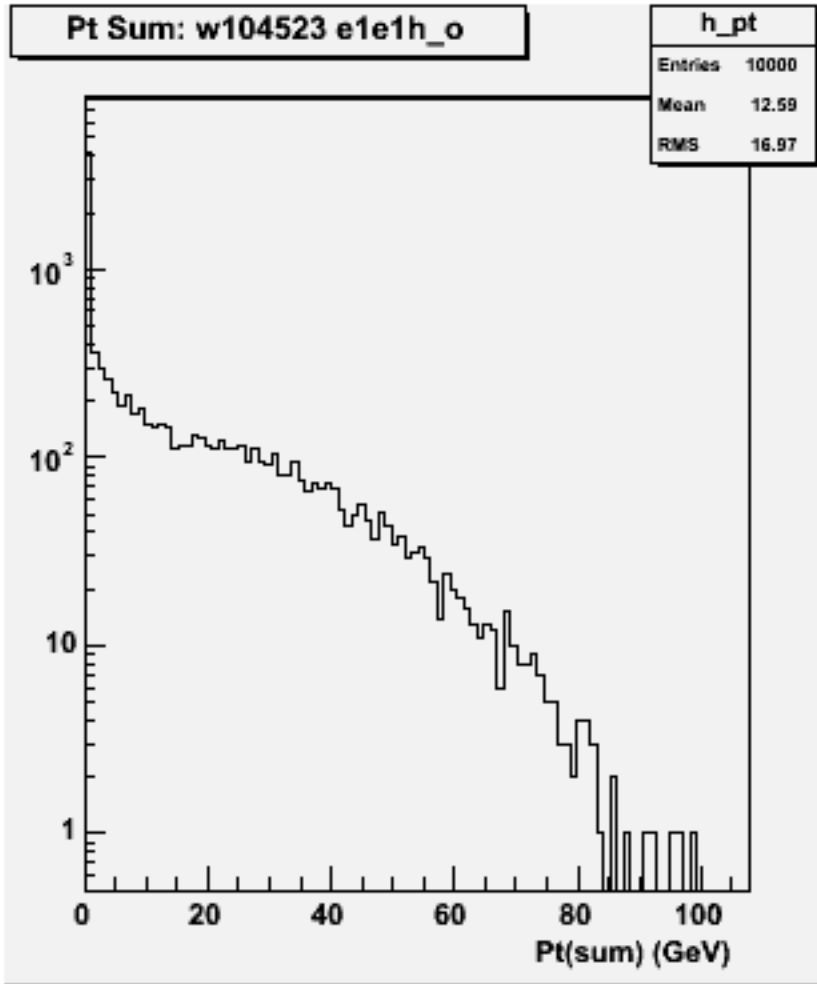
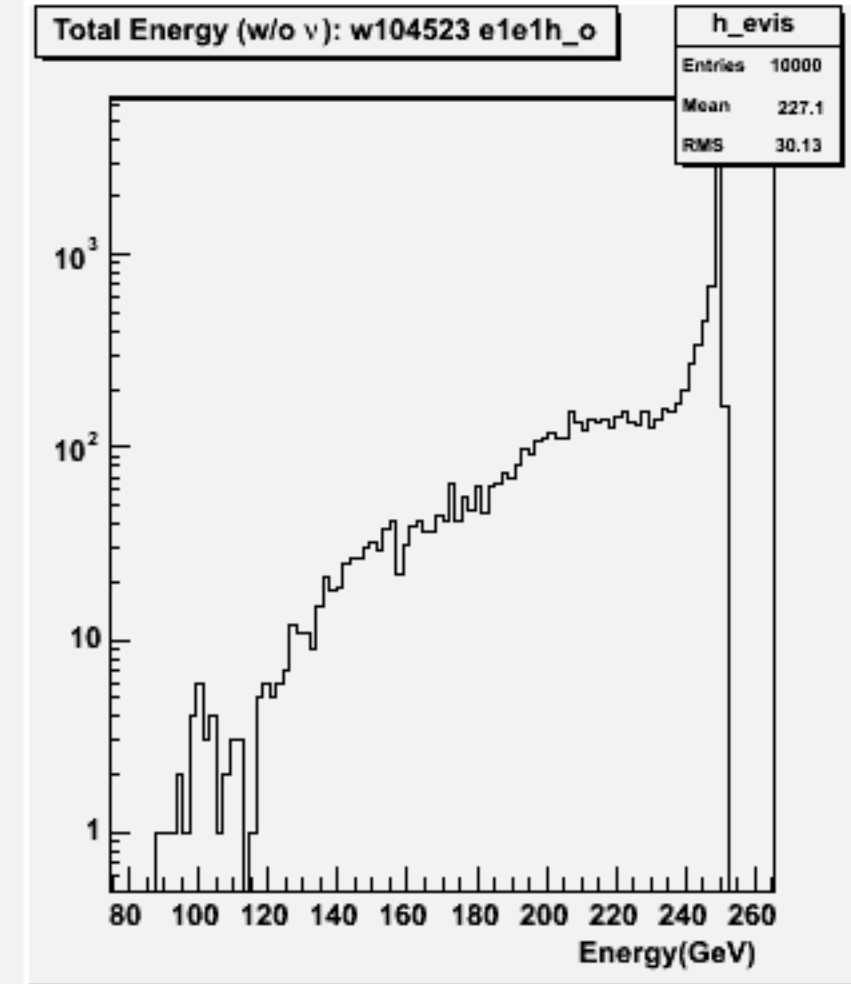
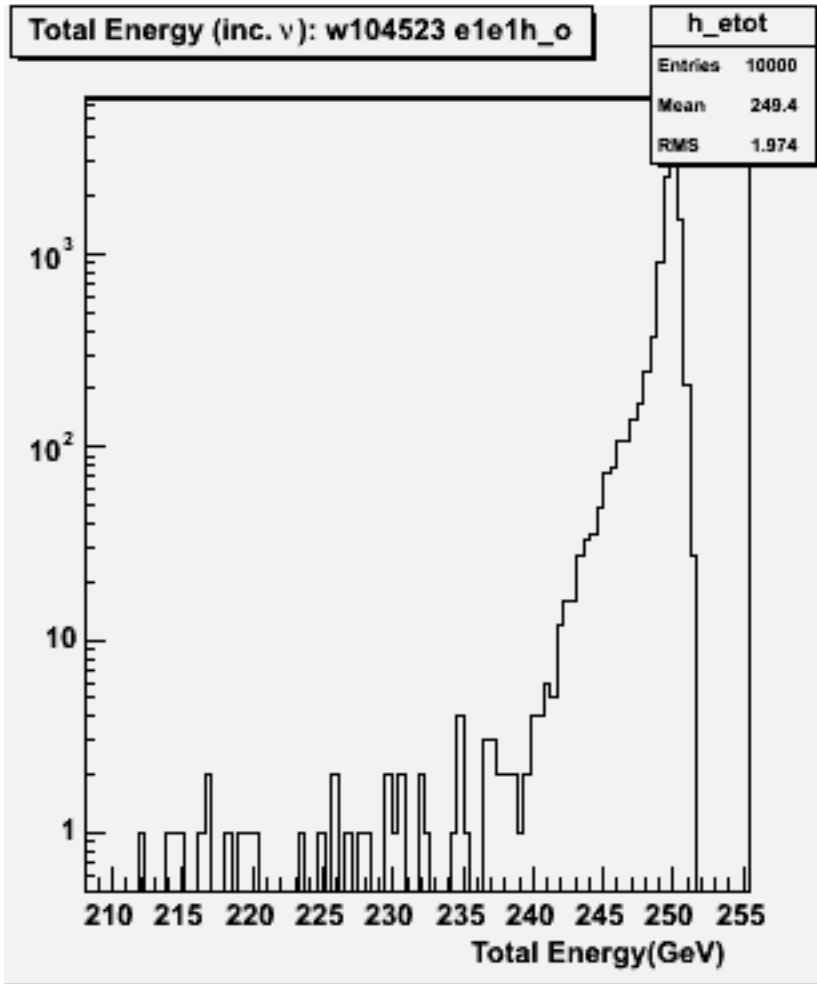
Entries	570322
Mean	20.04
RMS	148.1

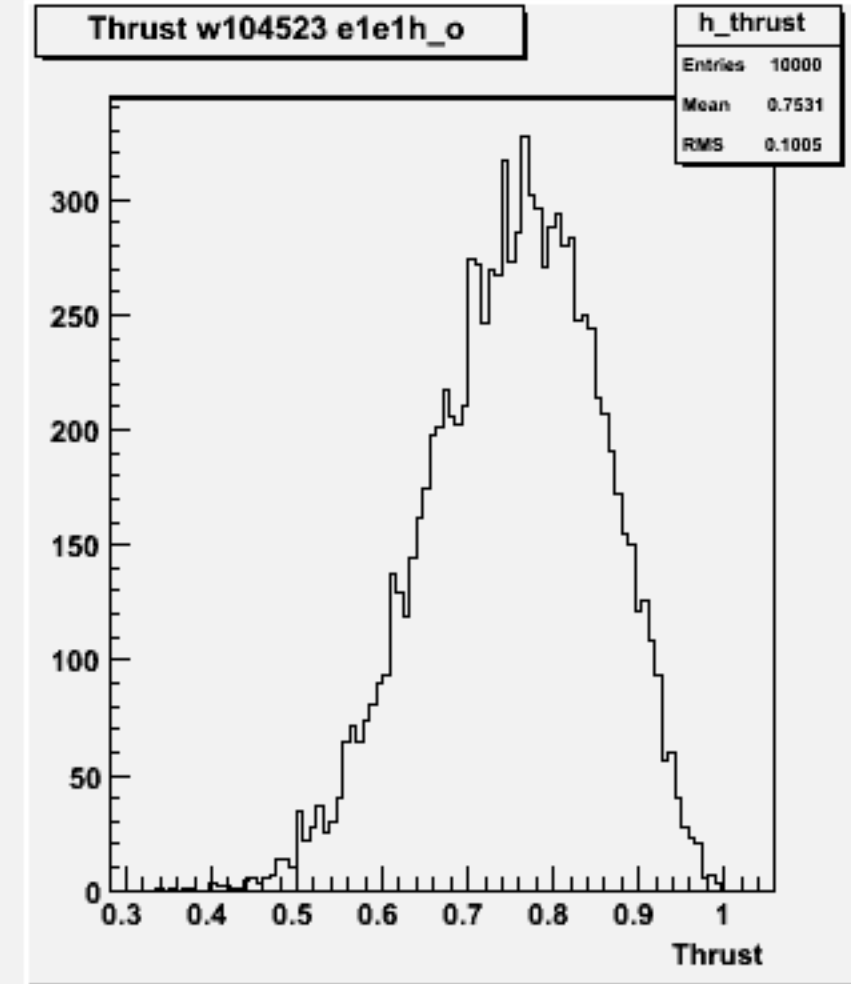
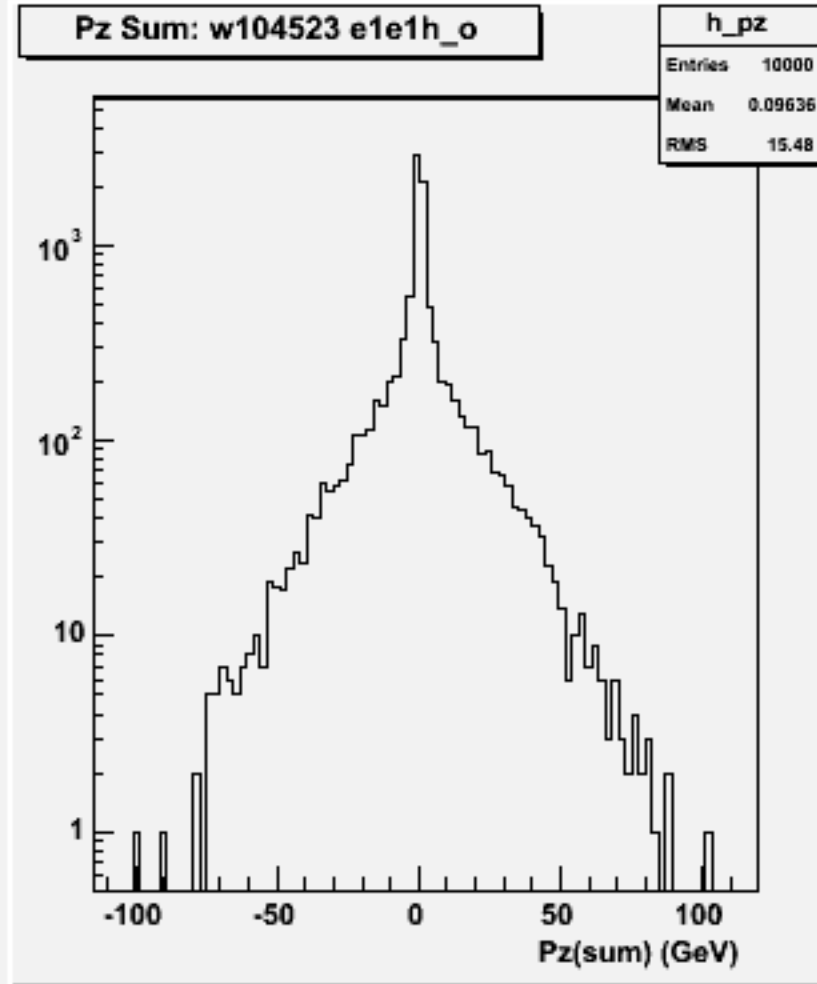
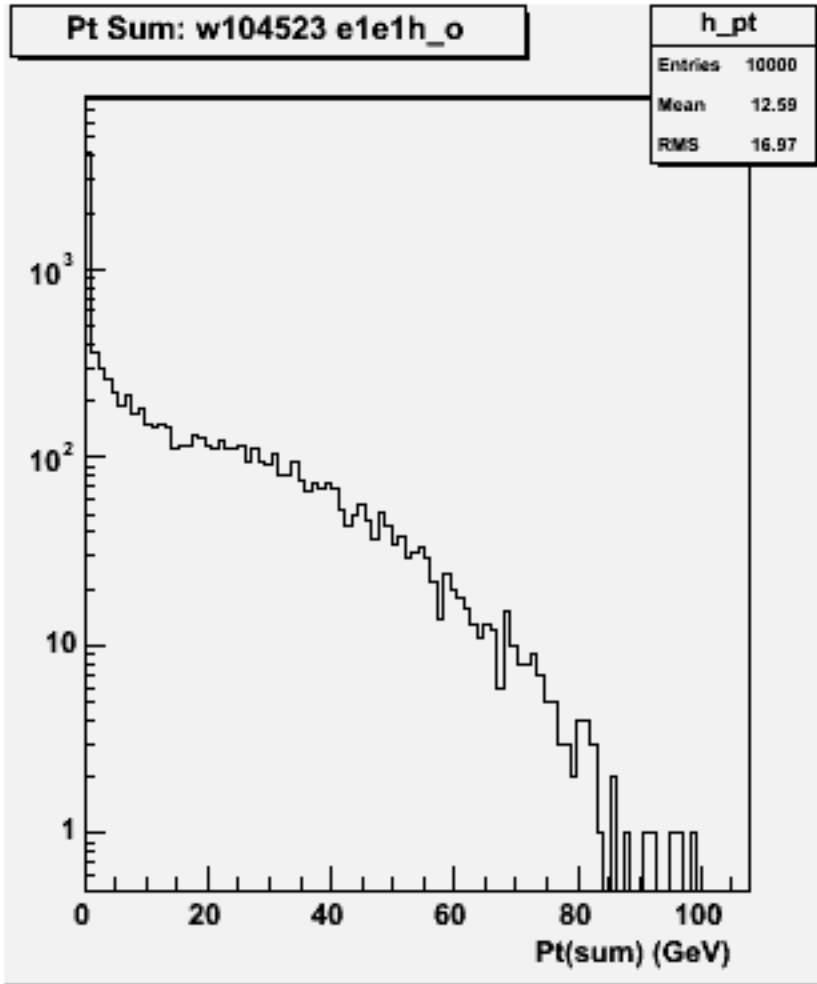
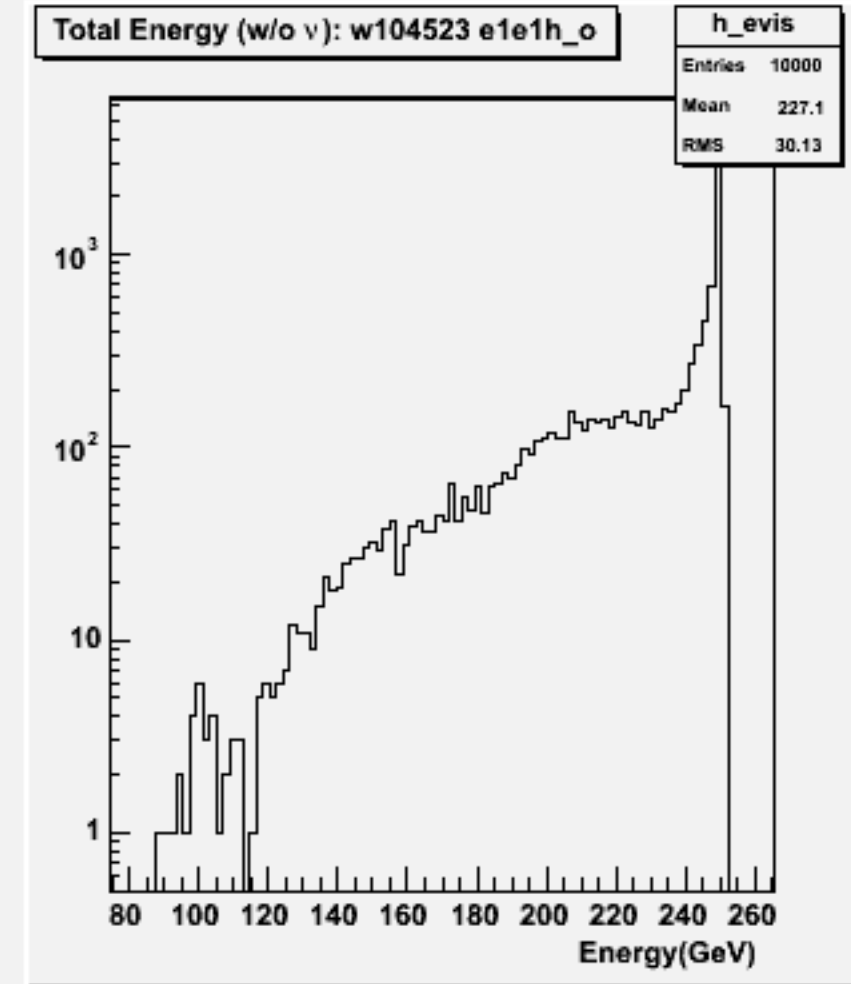
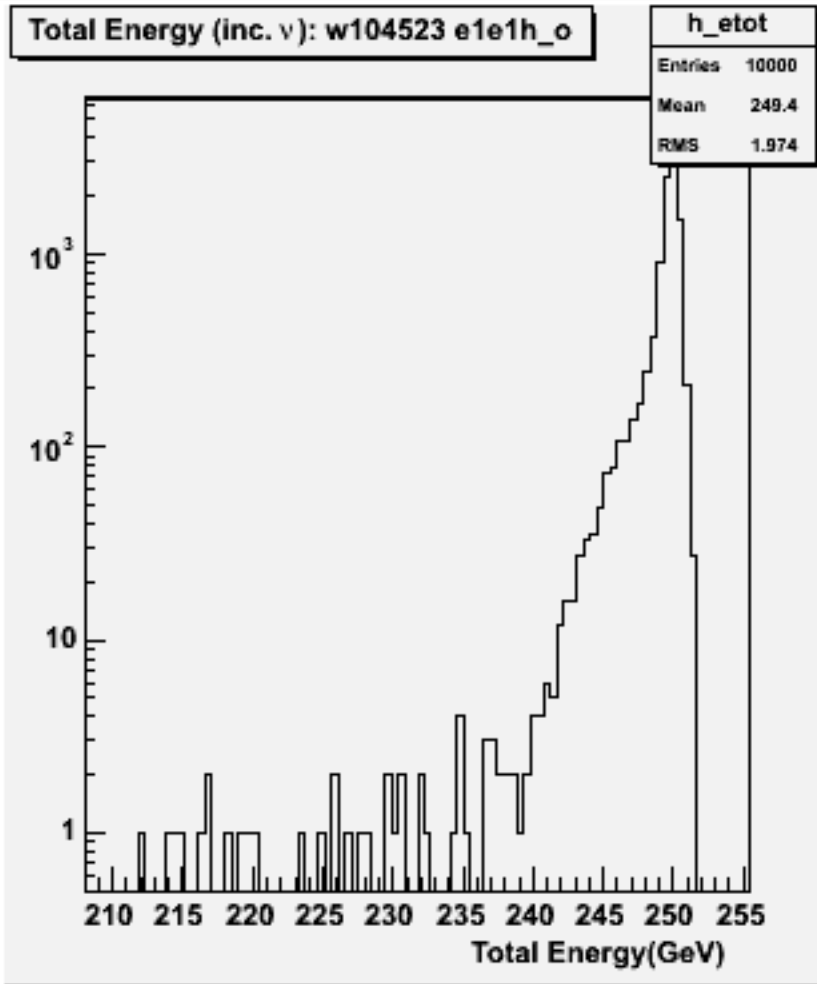
Start point Z : w104523 e1e1h_o

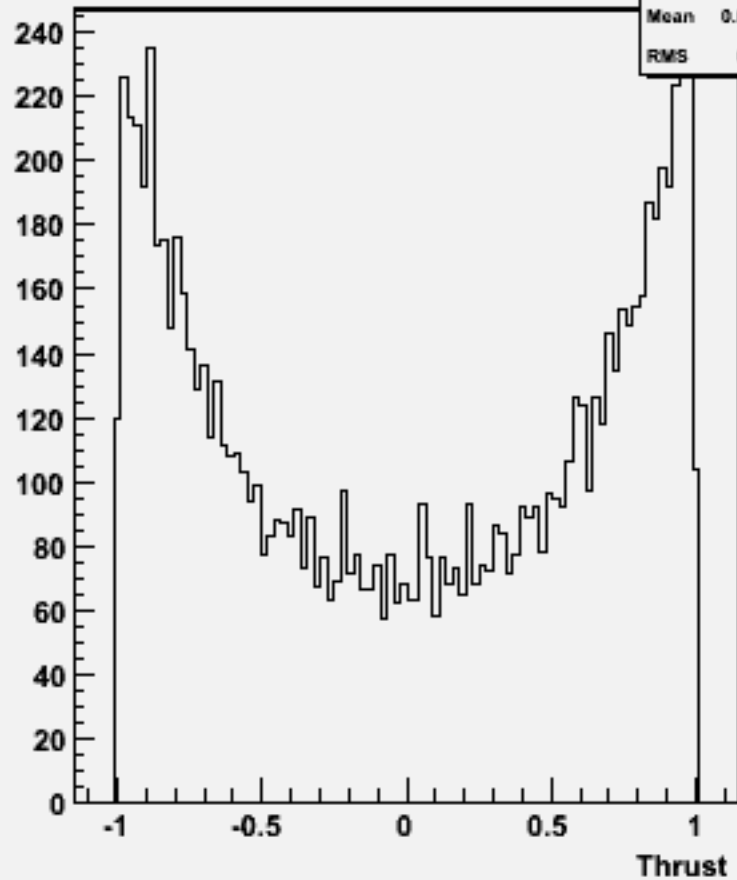


h_vz

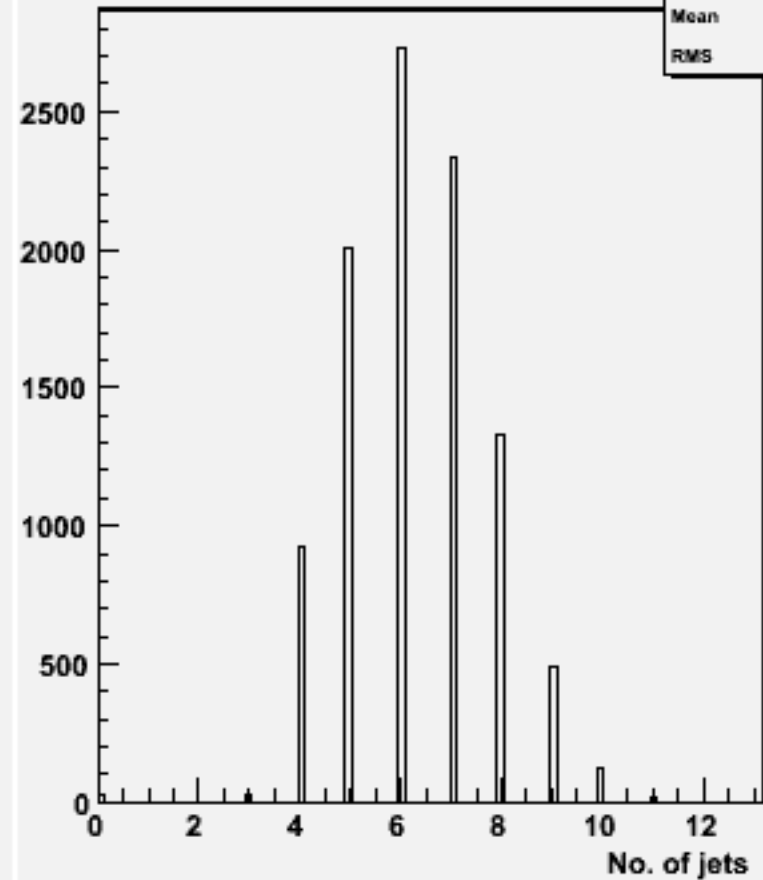
Entries	570322
Mean	0.06244
RMS	102.3



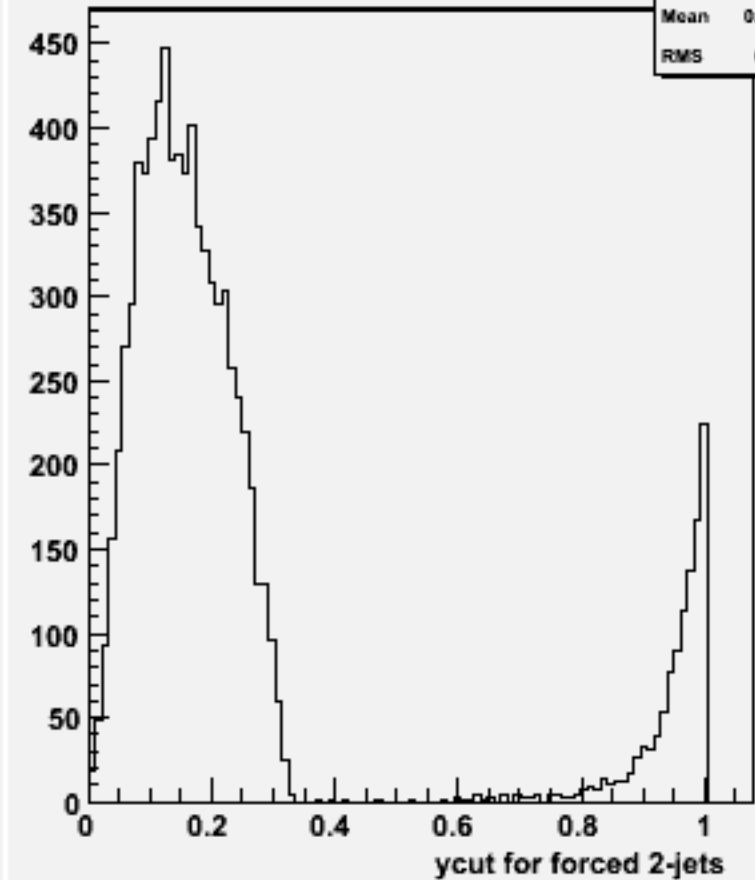


cos Θ (thrust) w104523 e1e1h_o

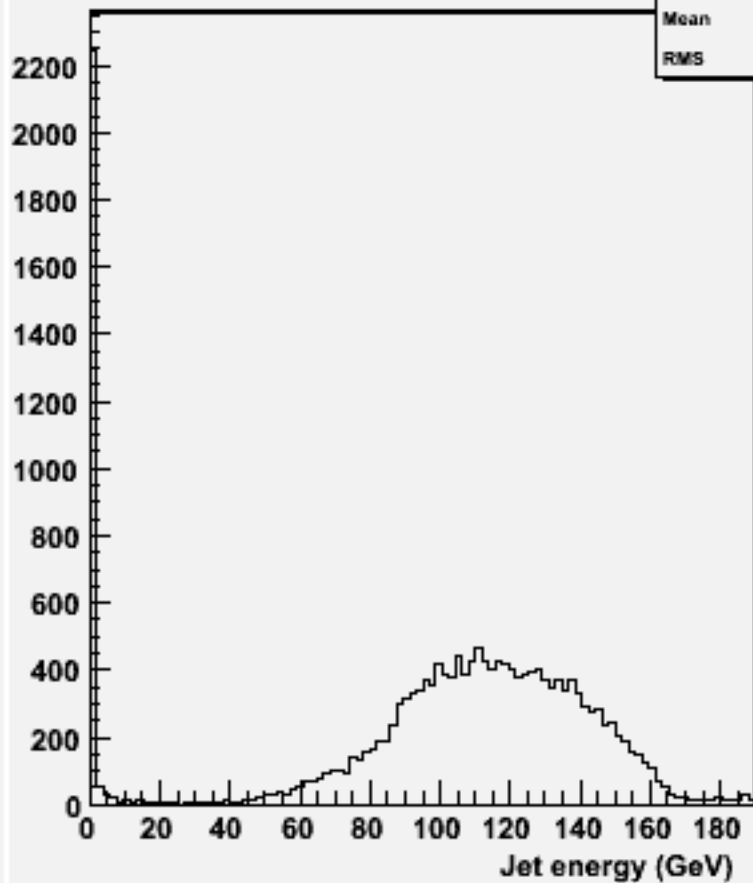
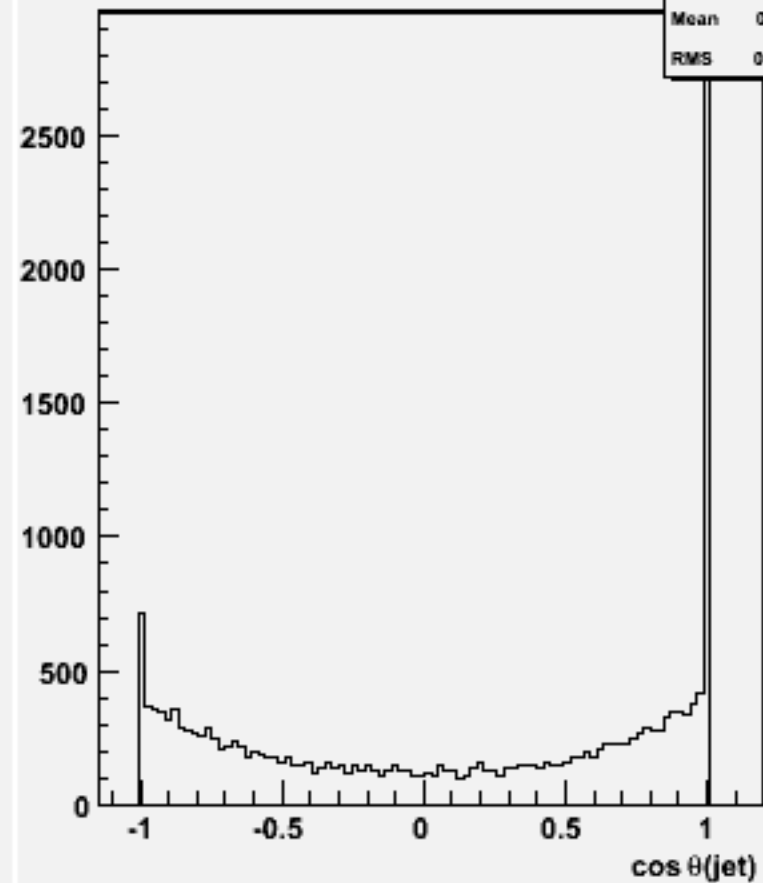
No. jets (ycut=0.001) : w104523 e1e1h_o



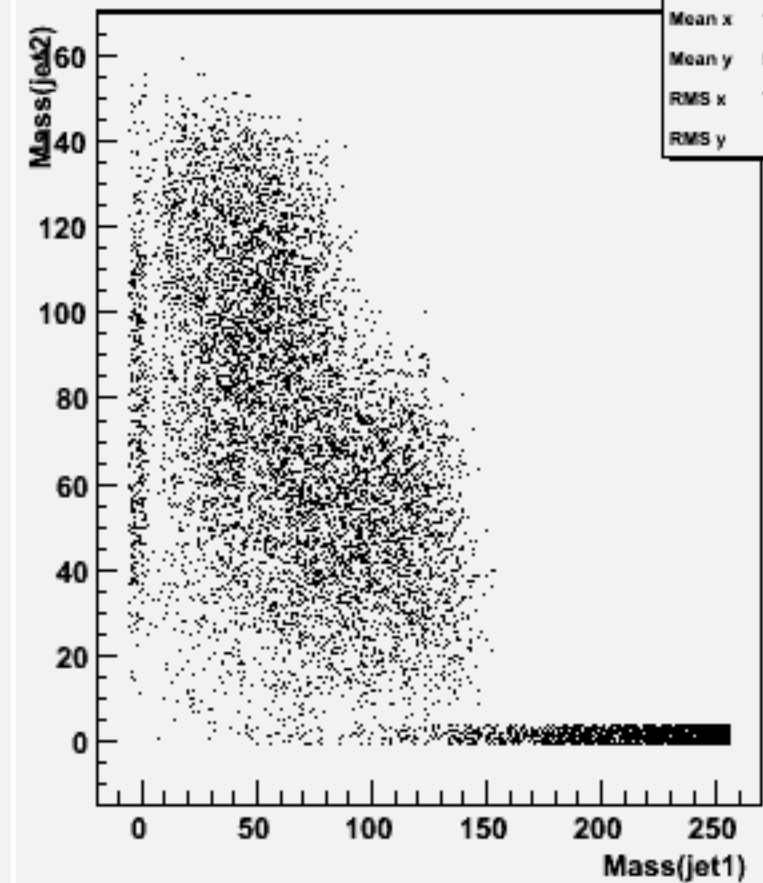
Ycut for 2-jets :w104523 e1e1h_o



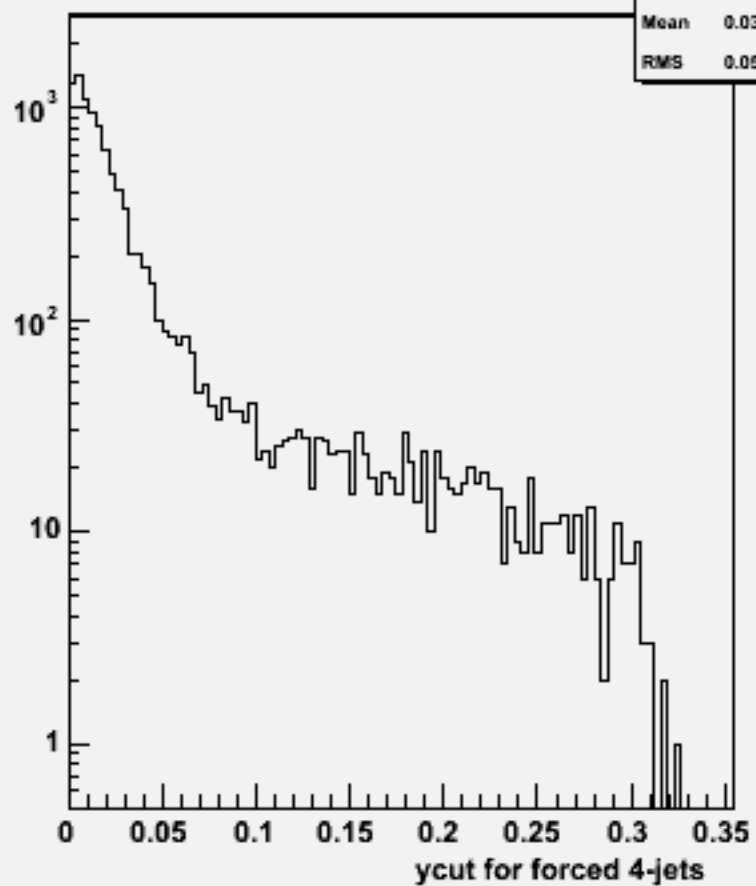
energy for 2-jets :w104523 e1e1h_o

cos θ for 2-jets :w104523 e1e1h_o

Jet mass for forced 2-jets : w104523 e1e1h_o



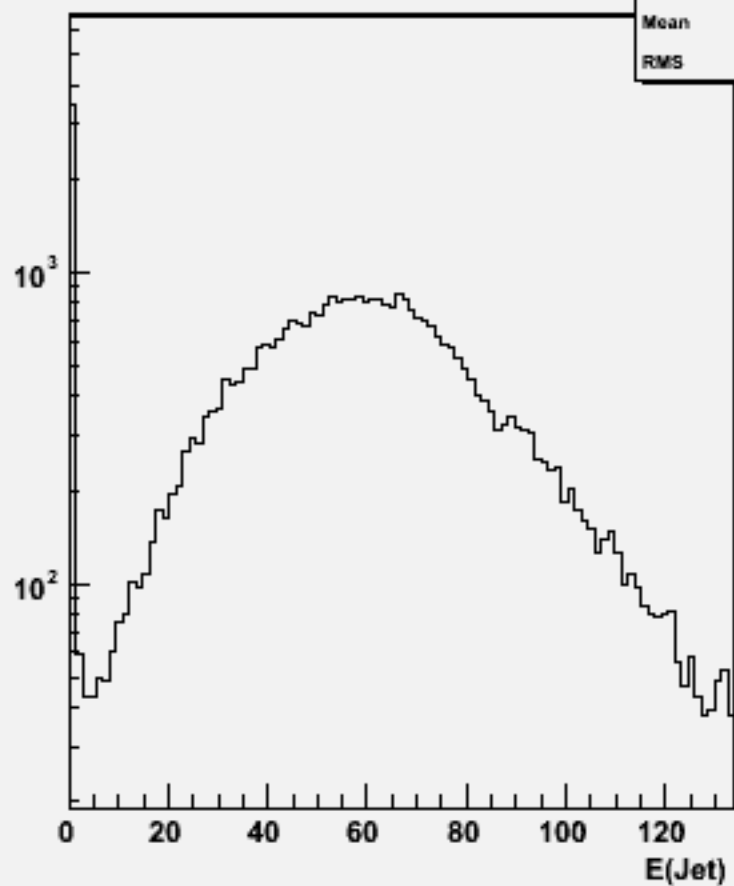
Ycut for 4-jets :w104523 e1e1h_o



h_yc4j

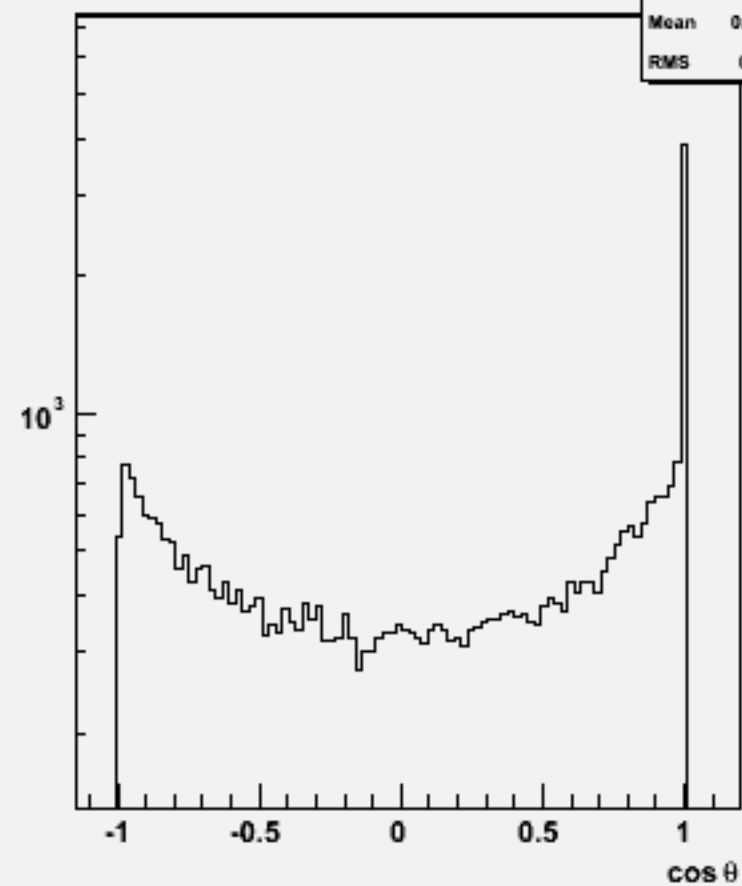
Entries	9949
Mean	0.03539
RMS	0.05471

Jet energies(All jets)w104523 e1e1h_o



ha_j0e

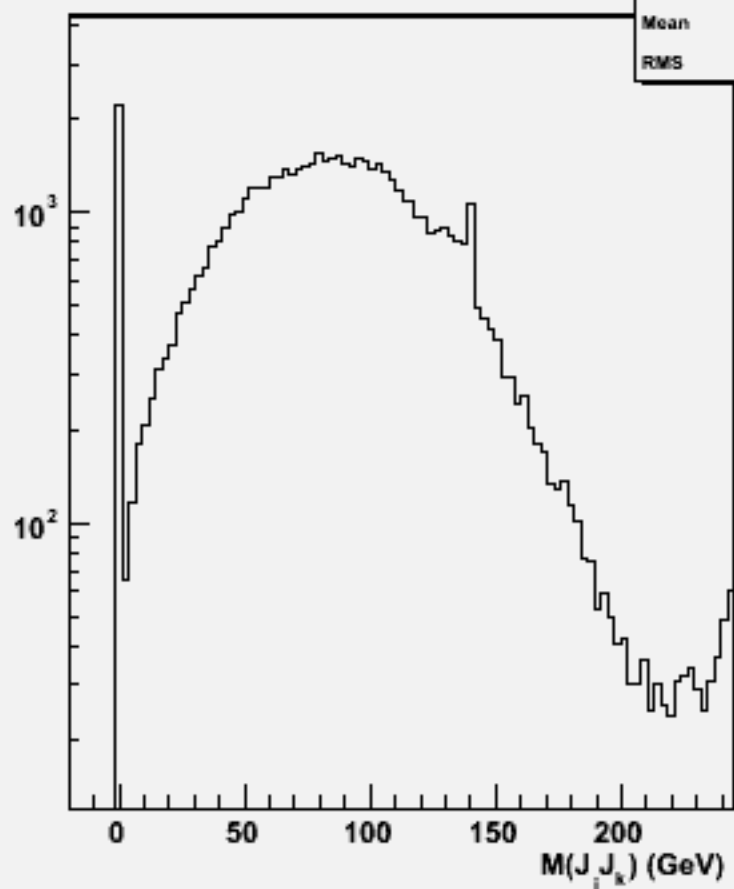
Entries	39796
Mean	55.59
RMS	28.89

Jet cos θ (All jets)w104523 e1e1h_o

ha_j0cs

Entries	39796
Mean	0.09203
RMS	0.6777

2jets mass(All comb)w104523 e1e1h_o



ha_m01

Entries	59694
Mean	85.76
RMS	42.65