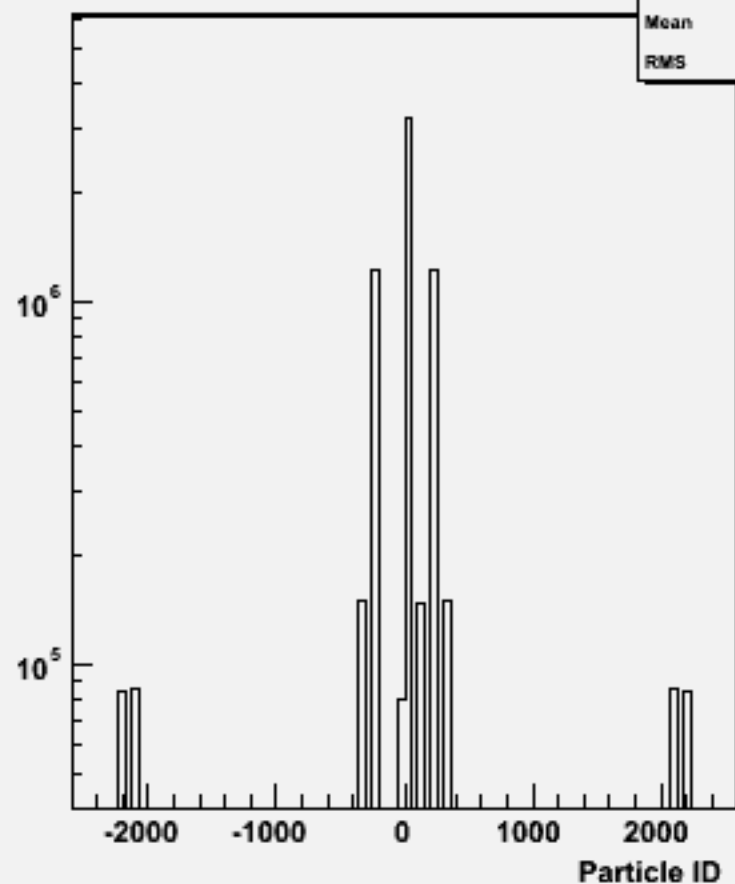


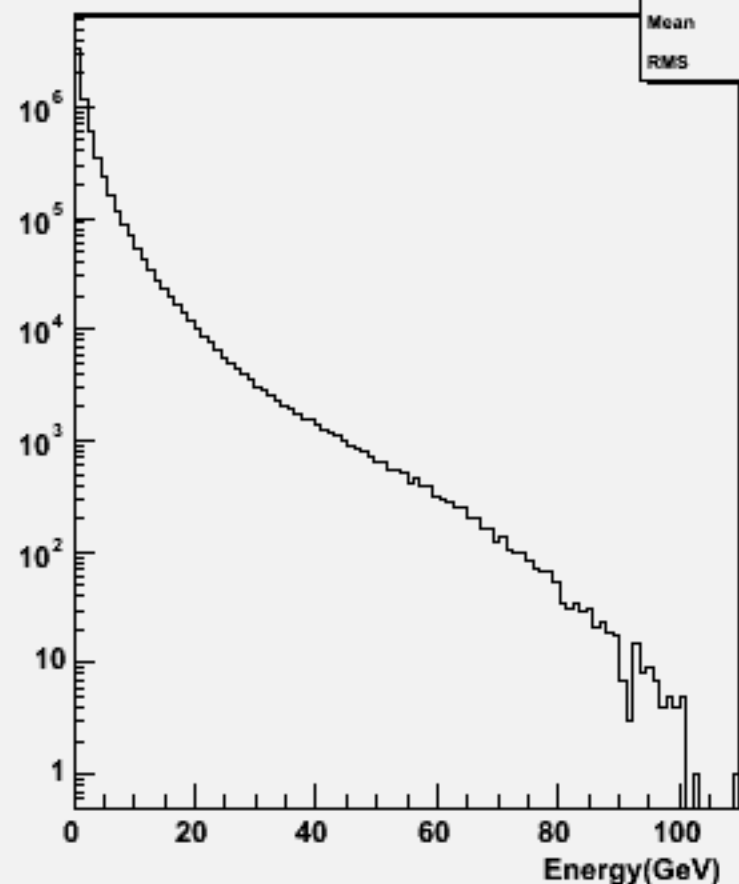
Generator file information: w104433 ddh_o

process_id=w104433
job_date_time=110730-220945
process_name=ddh_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=67.2300615671422
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=67230
number_of_files=1
file_names=w104433_01.stdhep
number_of_events_in_files=67230
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104433/run_01
comment=mH_130.000

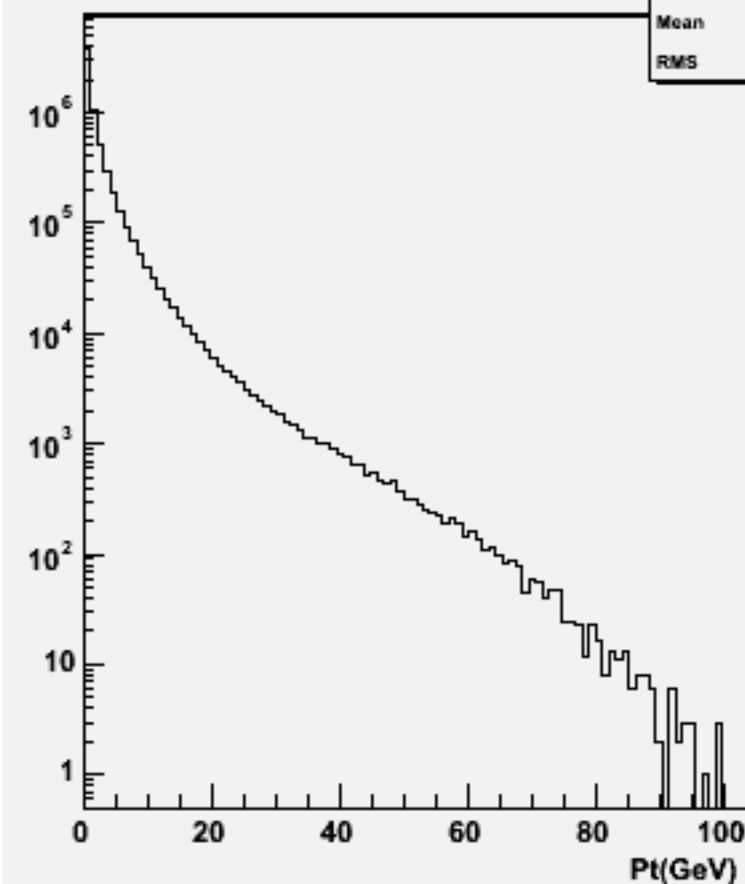
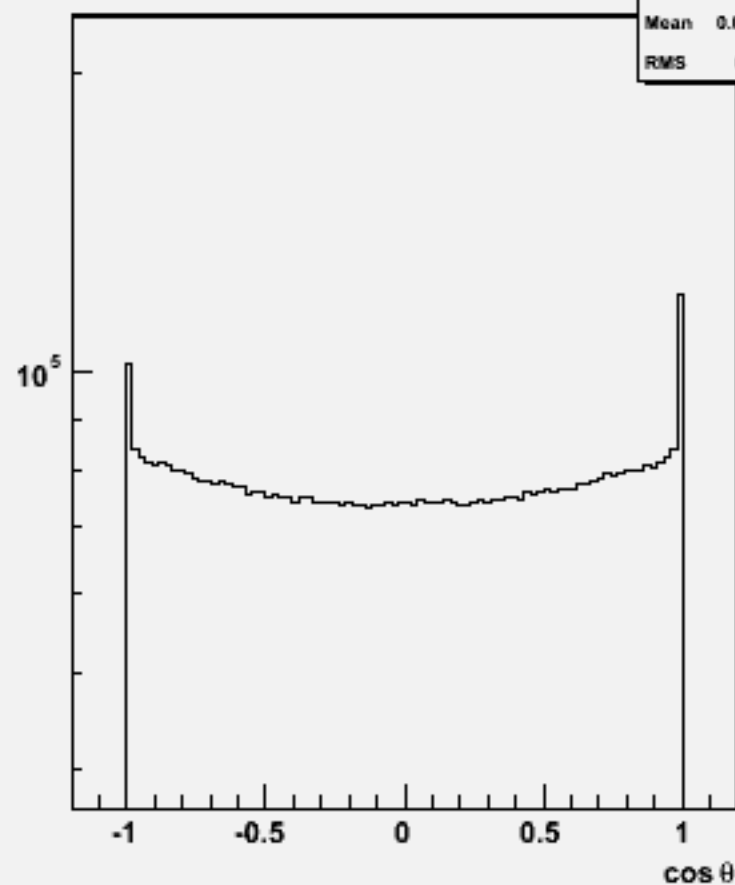
Particle ID : w104433 ddh_o



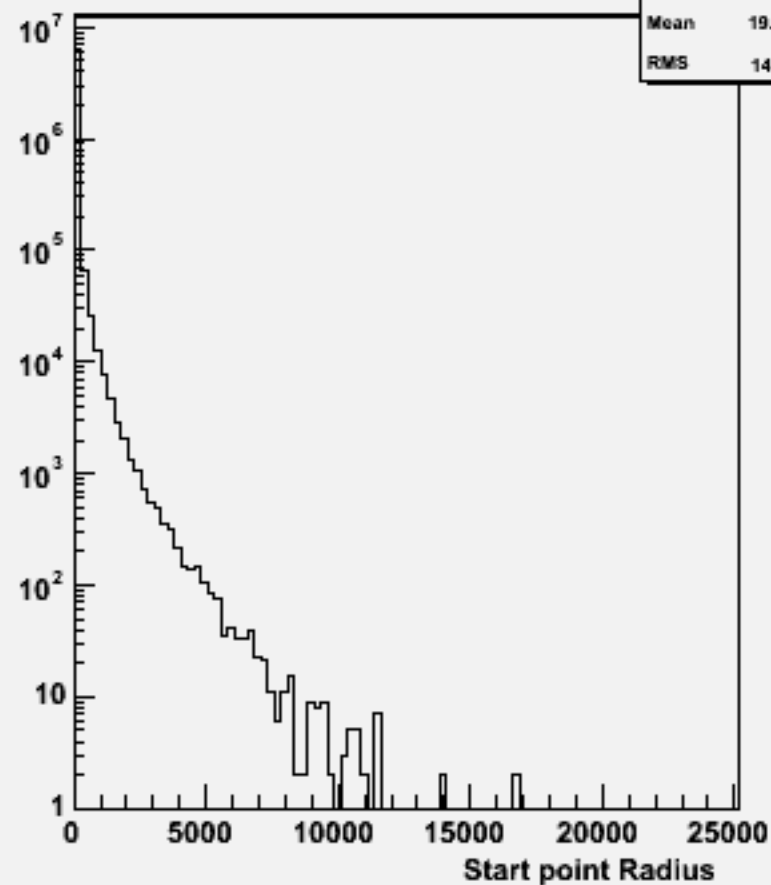
Particle Energy : w104433 ddh_o



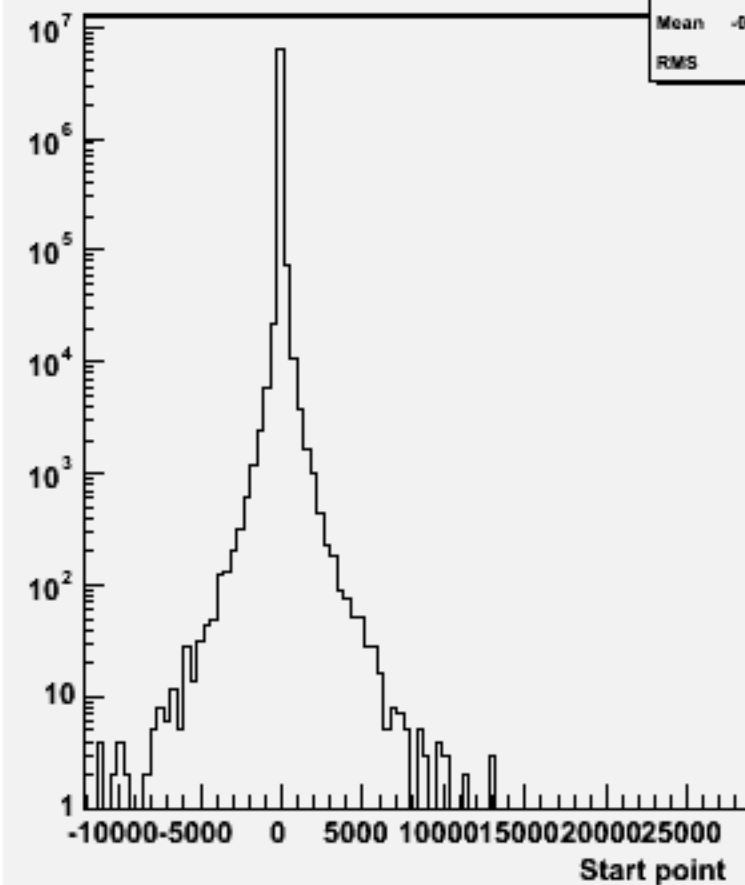
Particle Pt : w104433 ddh_o

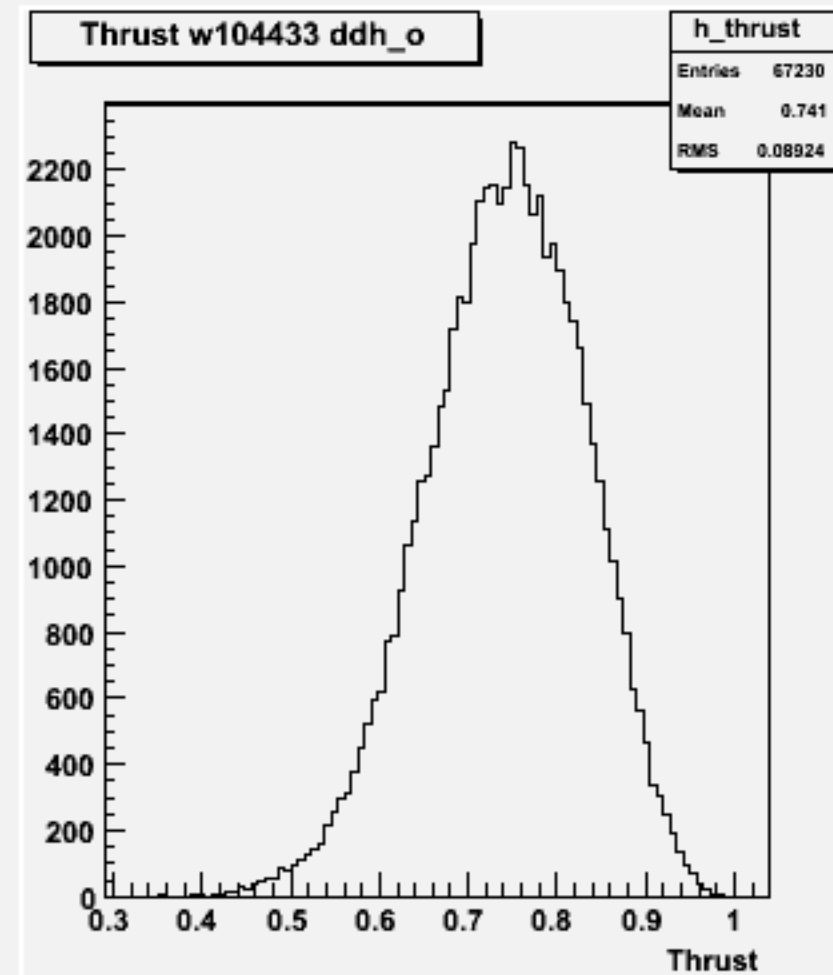
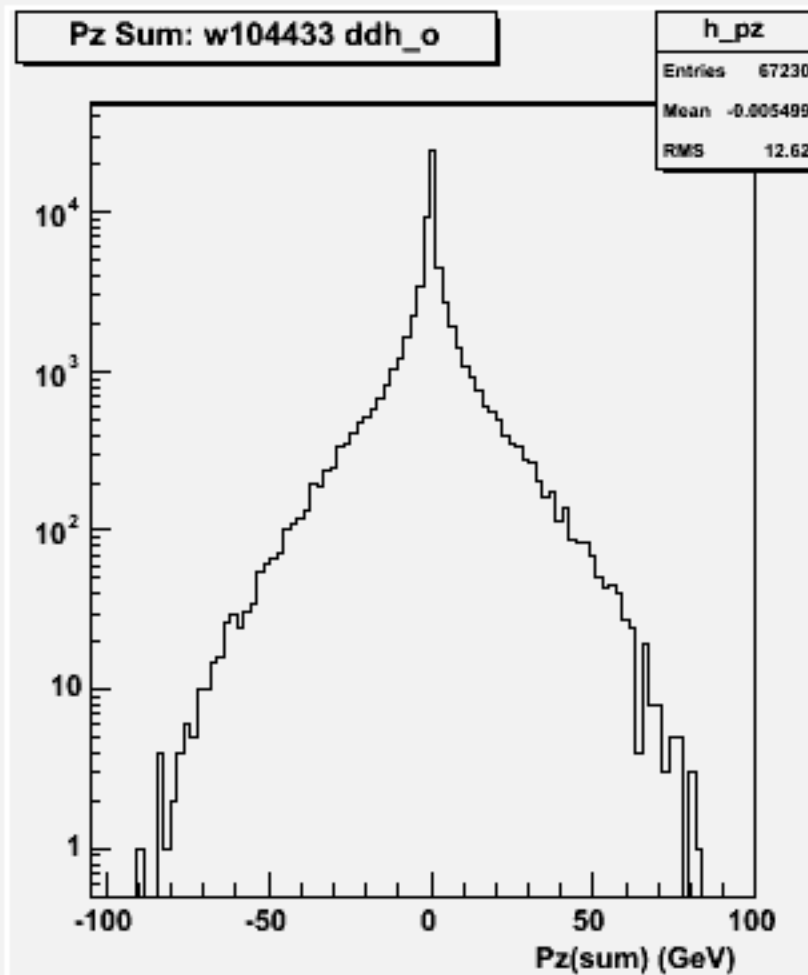
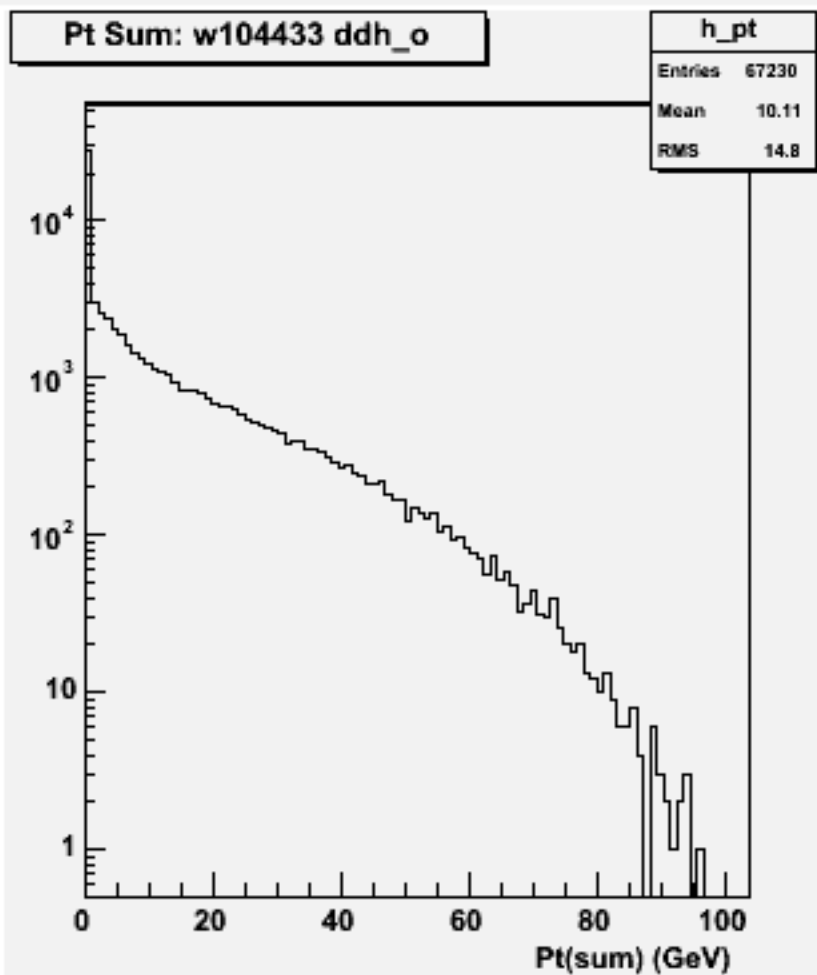
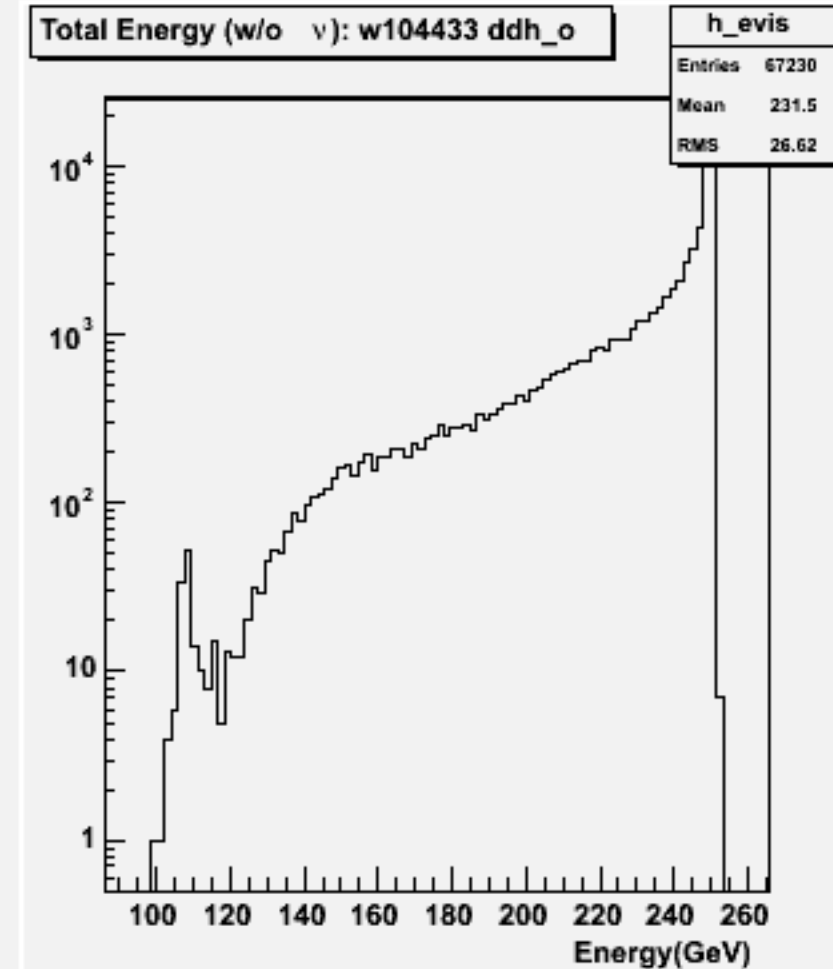
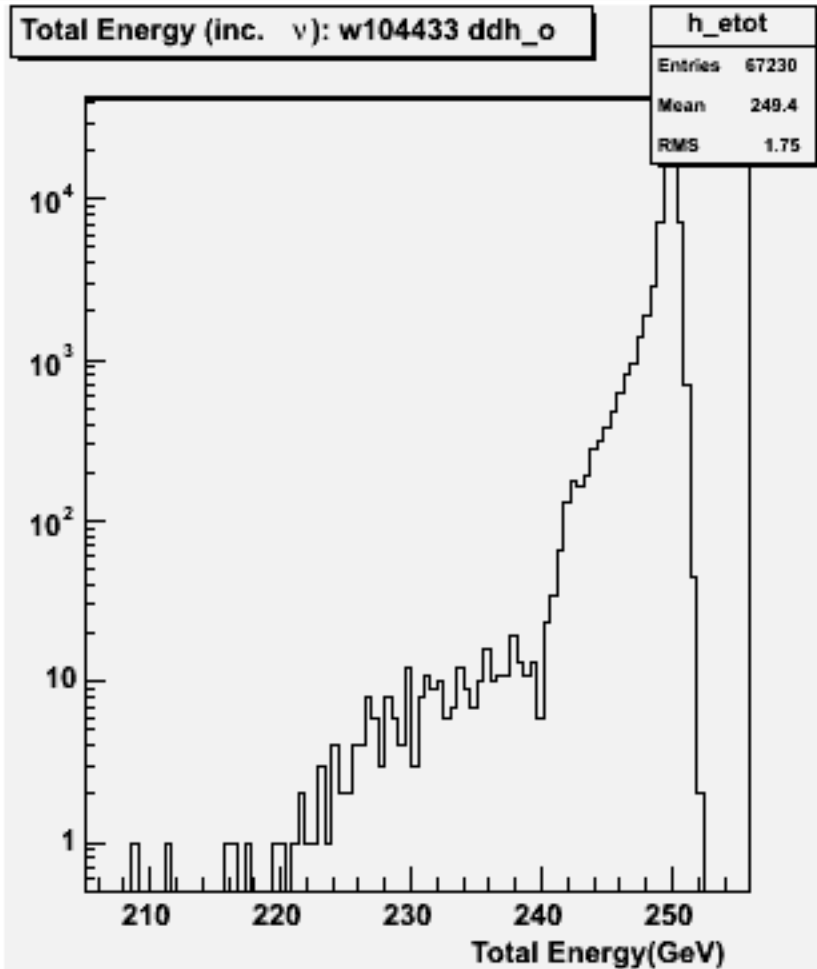
Particle $\cos\theta$: w104433 ddh_o

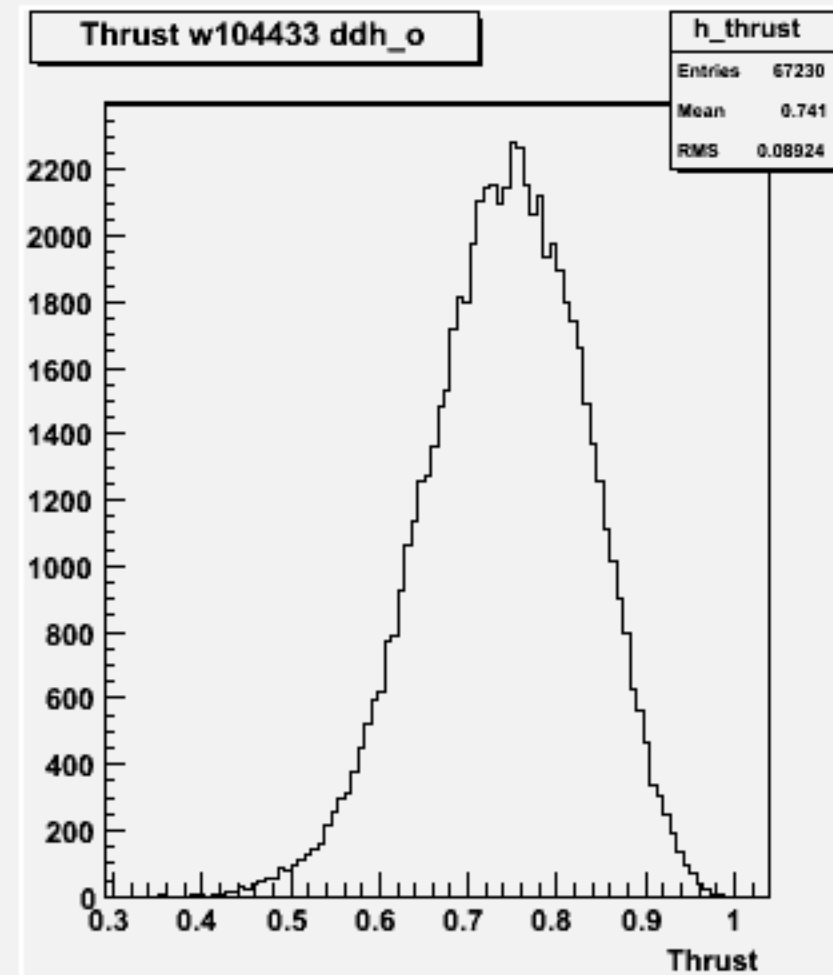
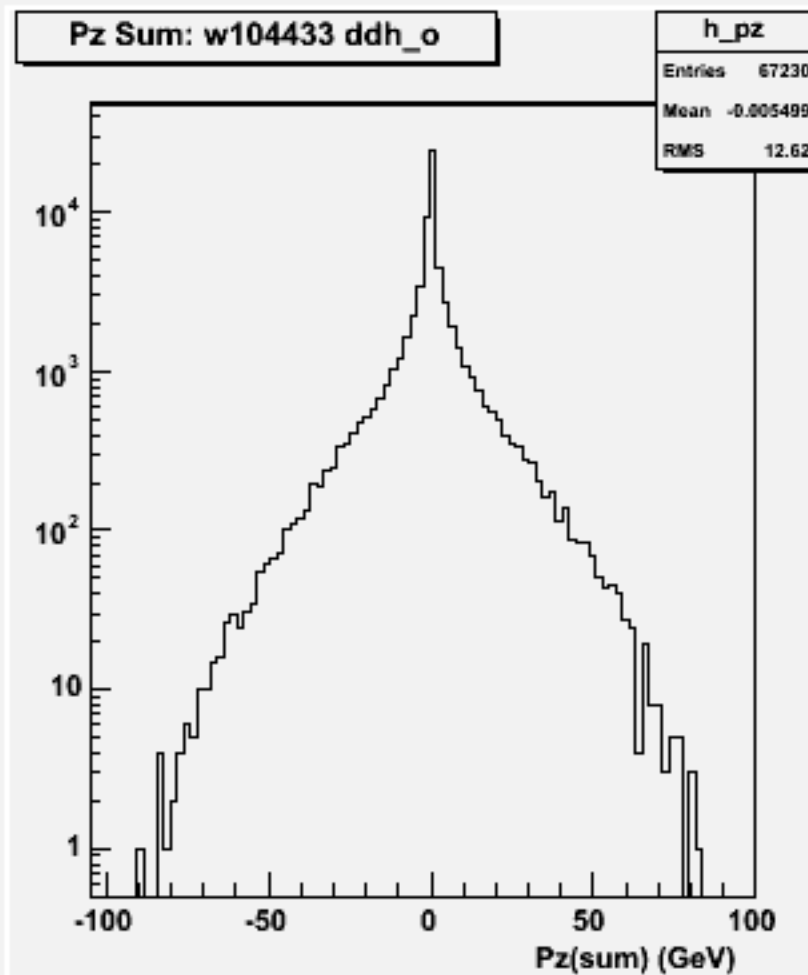
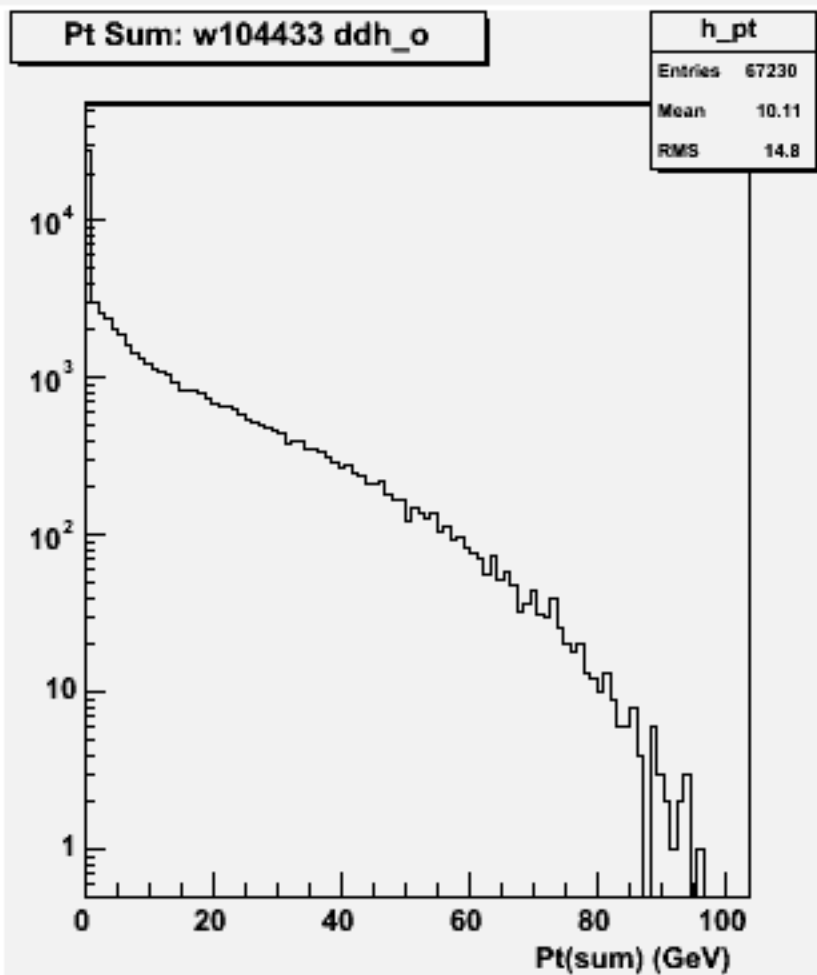
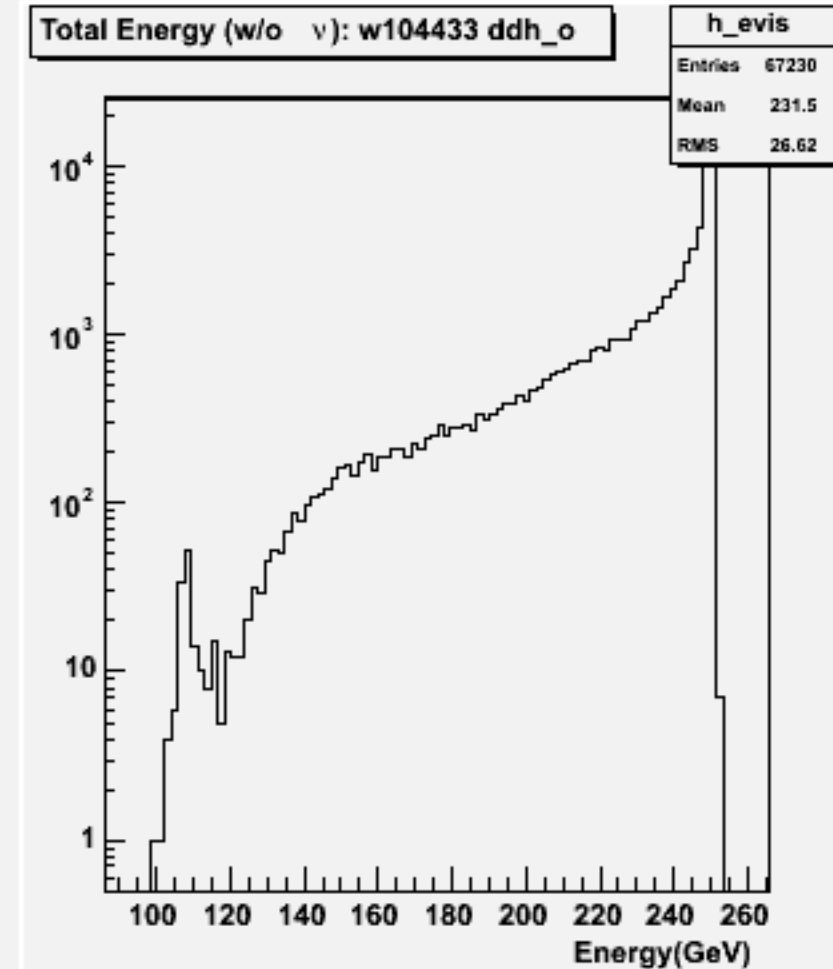
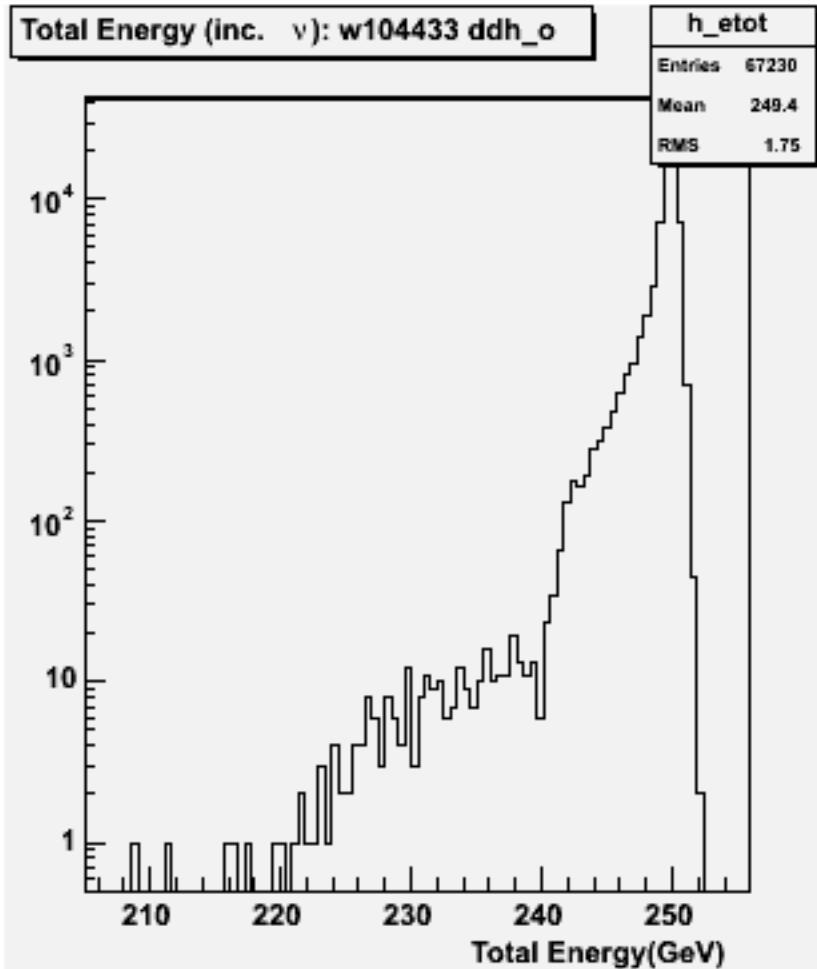
Start point R : w104433 ddh_o



Start point Z : w104433 ddh_o



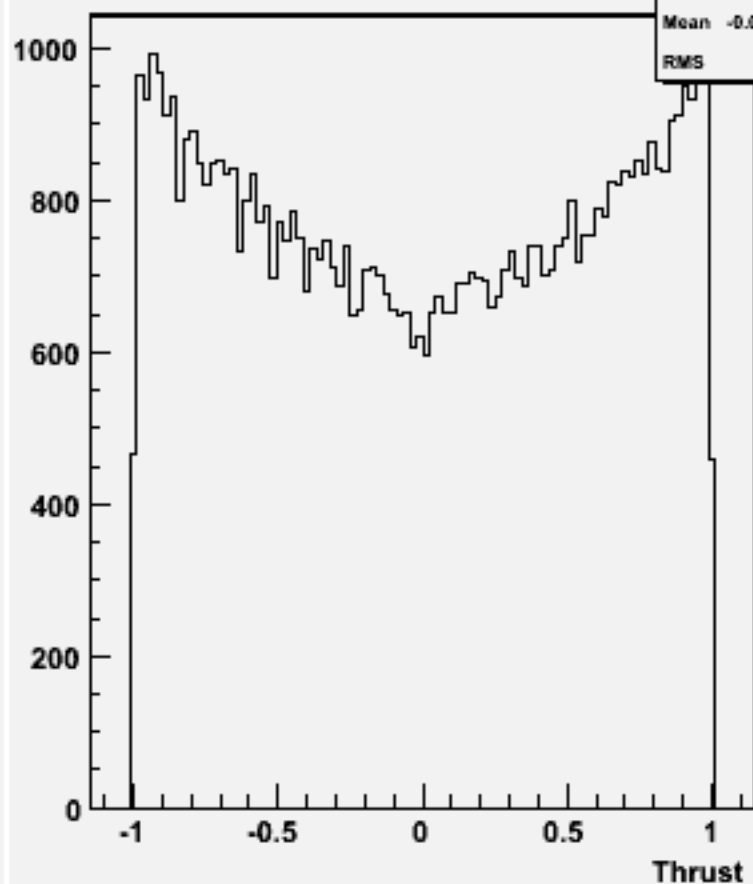




cos Θ (thrust) w104433 ddh_o

h_csth

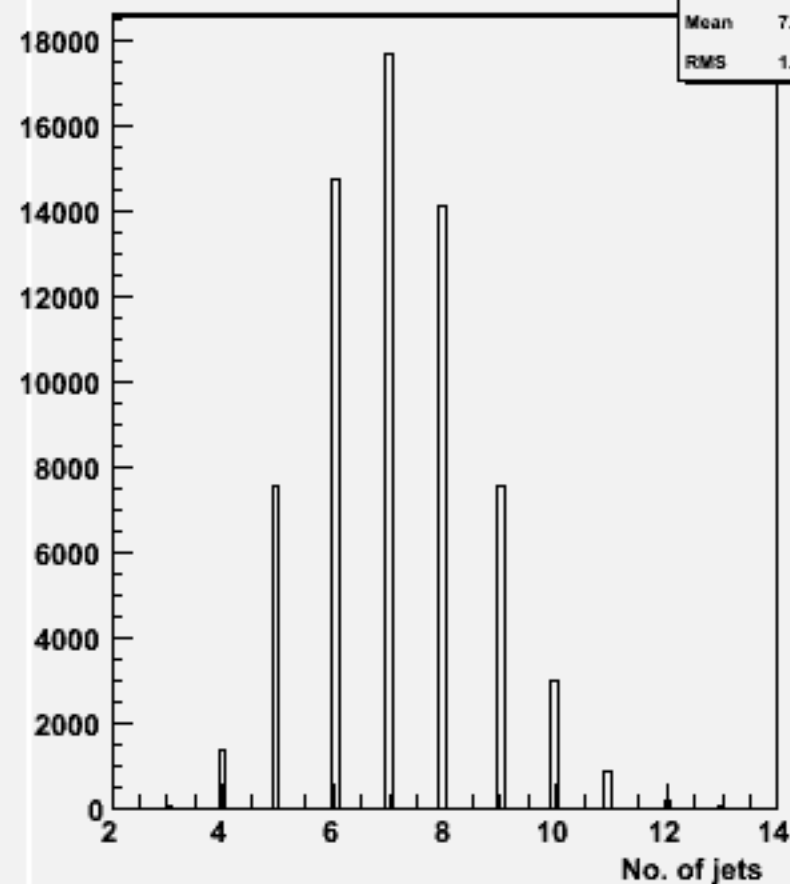
Entries 67230
Mean -0.003065
RMS 0.6081



No. jets (ycut=0.001) : w104433 ddh_o

h_njets

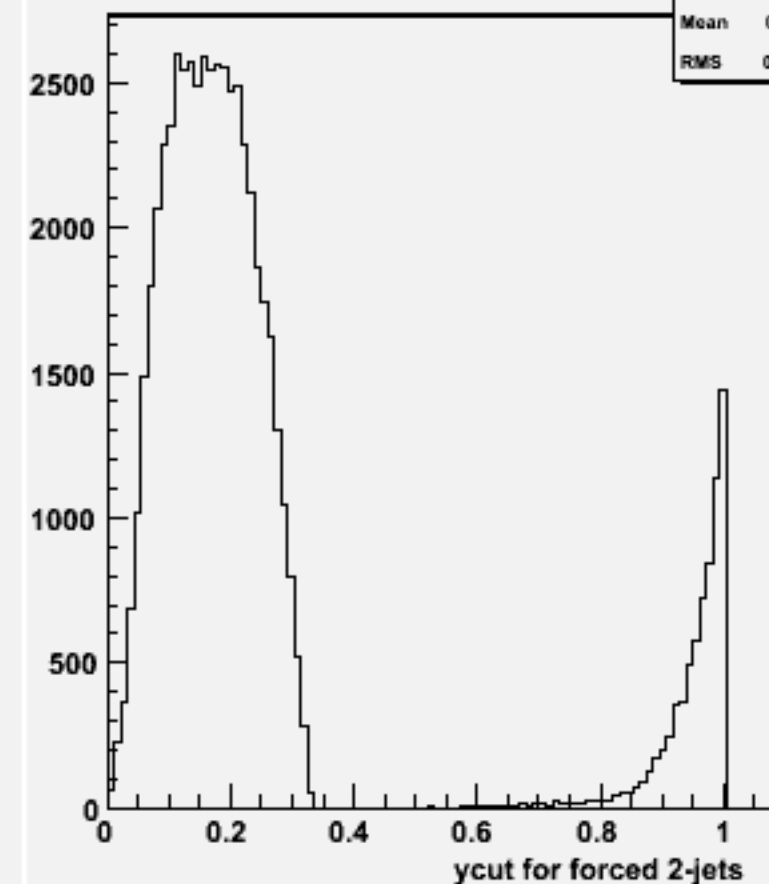
Entries 67230
Mean 7.125
RMS 1.478



Ycut for 2-jets :w104433 ddh_o

h_yc2j

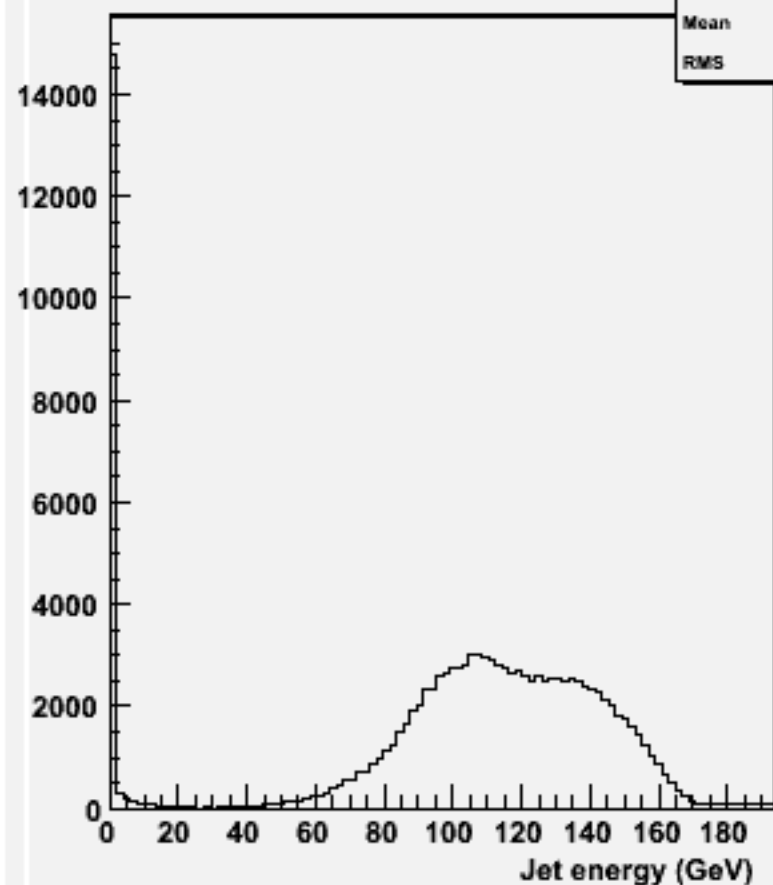
Entries 67230
Mean 0.2631
RMS 0.2678



energy for 2-jets :w104433 ddh_o

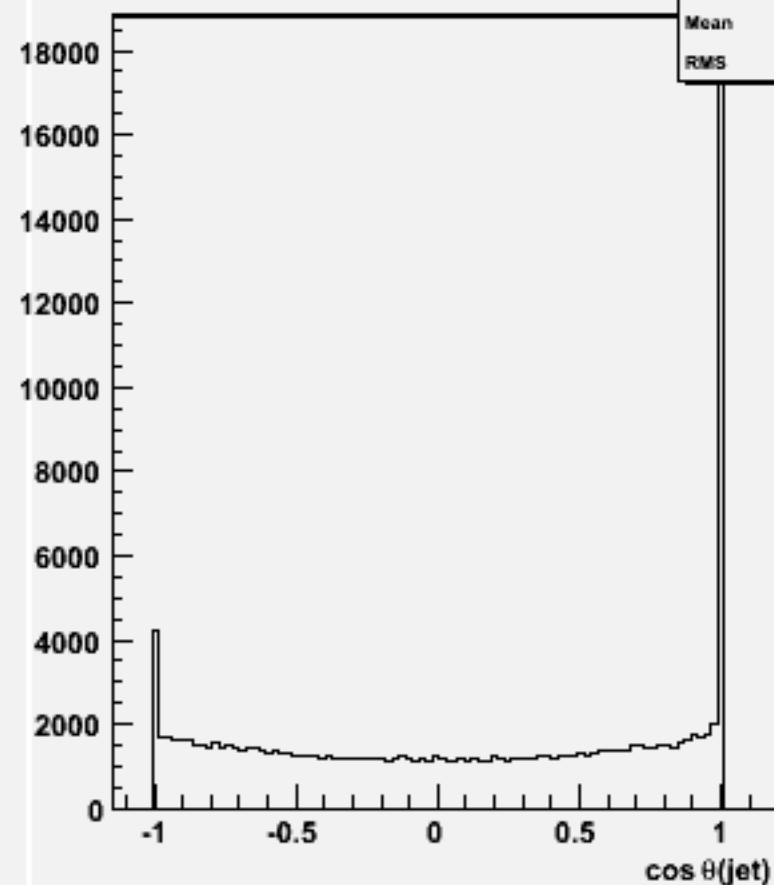
h_j0e

Entries 134460
Mean 101.4
RMS 45.85

cos θ for 2-jets :w104433 ddh_o

h_j0cs

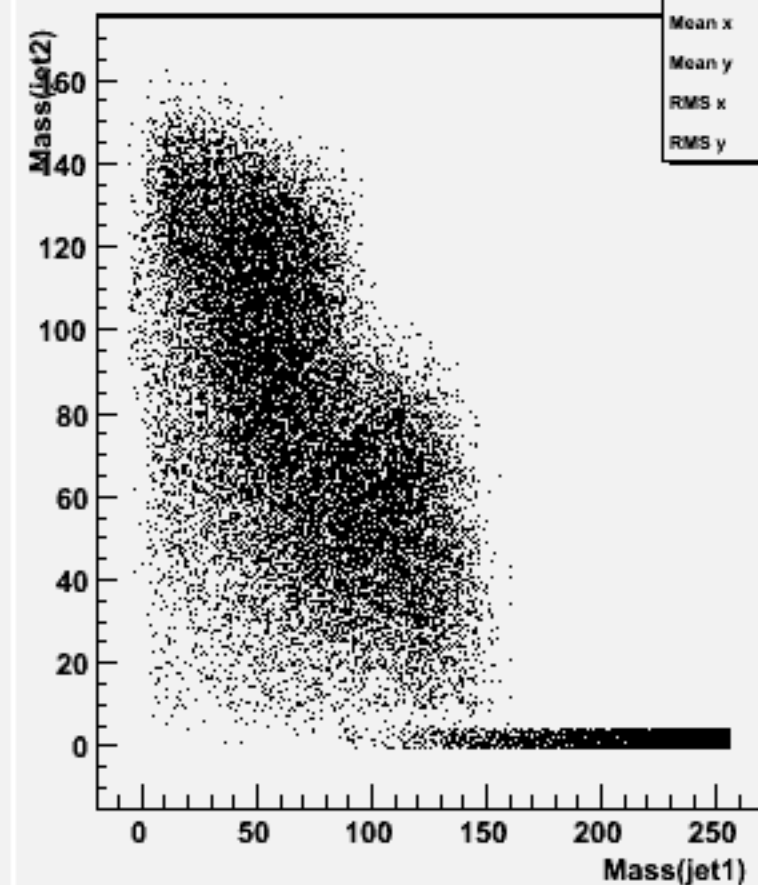
Entries 134460
Mean 0.1072
RMS 0.6754



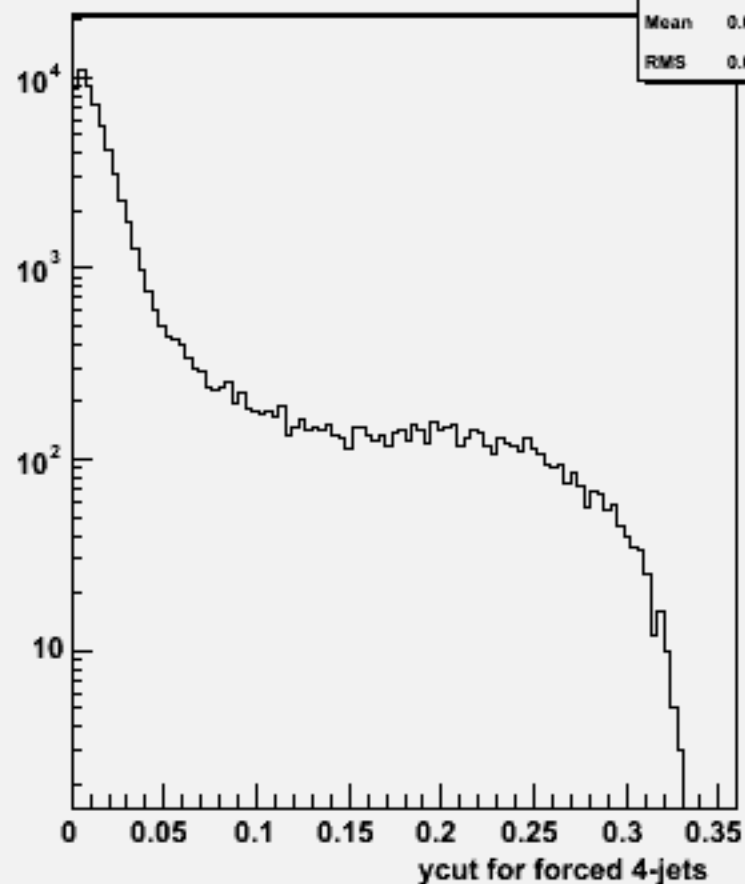
Jet mass for forced 2-jets : w104433 ddh_o

h_j0mj1m

Entries 67230
Mean x 105.5
Mean y 61.64
RMS x 76.12
RMS y 45.07



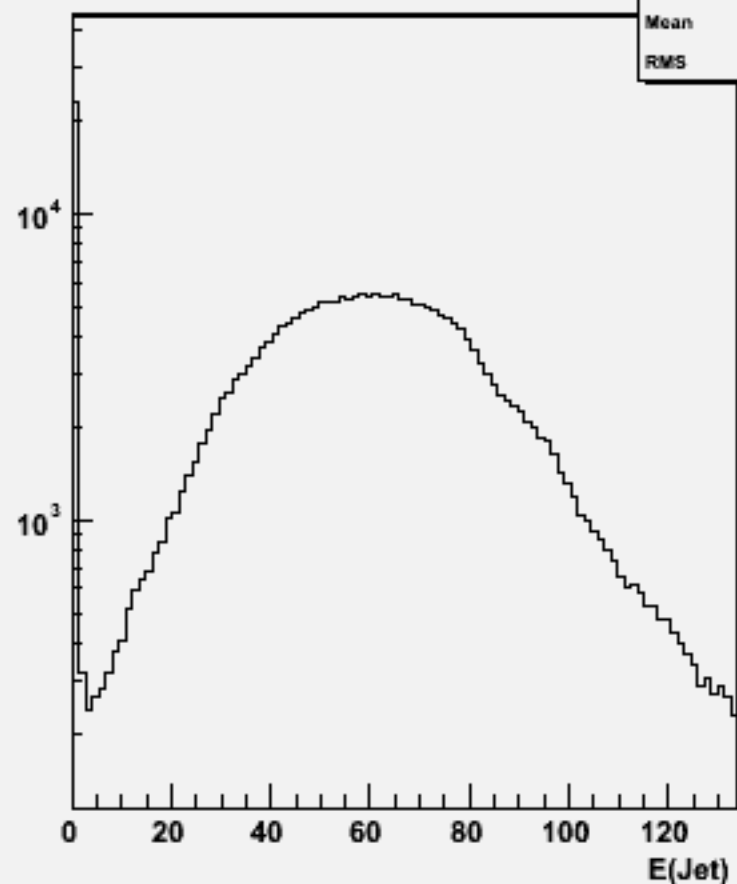
Ycut for 4-jets :w104433 ddh_o



h_yc4j

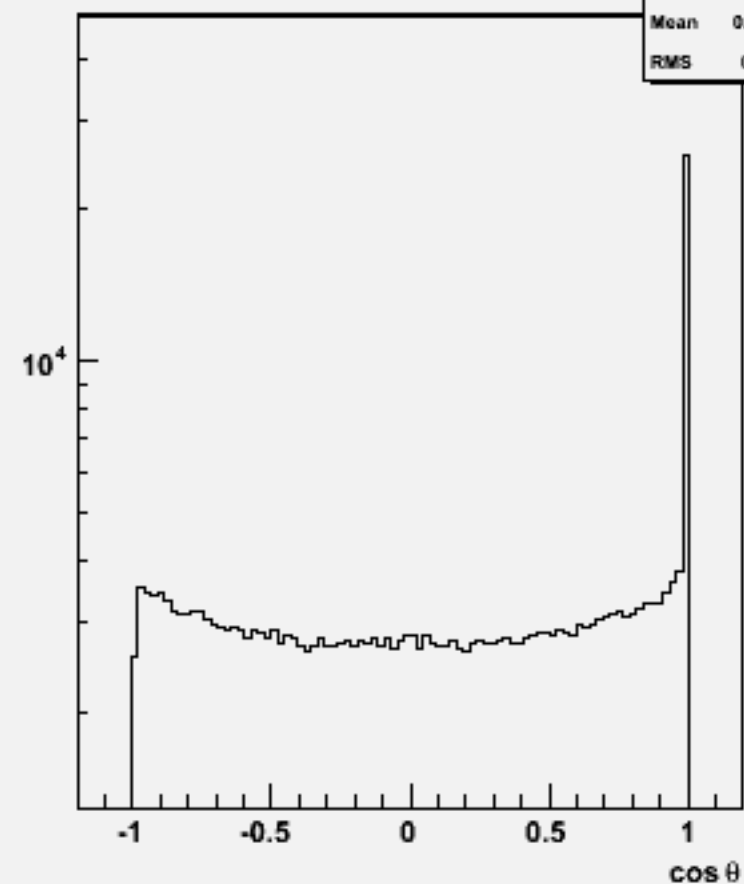
Entries	67193
Mean	0.03518
RMS	0.05816

Jet energies(All jets)w104433 ddh_o



ha_j0e

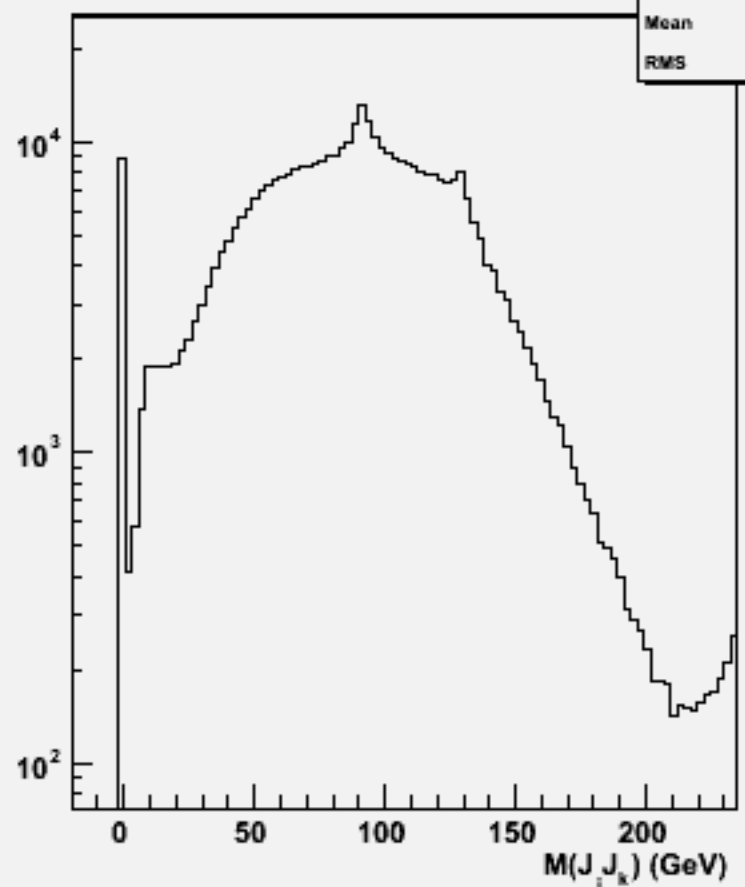
Entries	268772
Mean	56.38
RMS	28.48

Jet cos θ (All jets)w104433 ddh_o

ha_j0cs

Entries	268772
Mean	0.08828
RMS	0.6375

2jets mass(All comb)w104433 ddh_o



ha_m01

Entries	403158
Mean	88.57
RMS	40.08