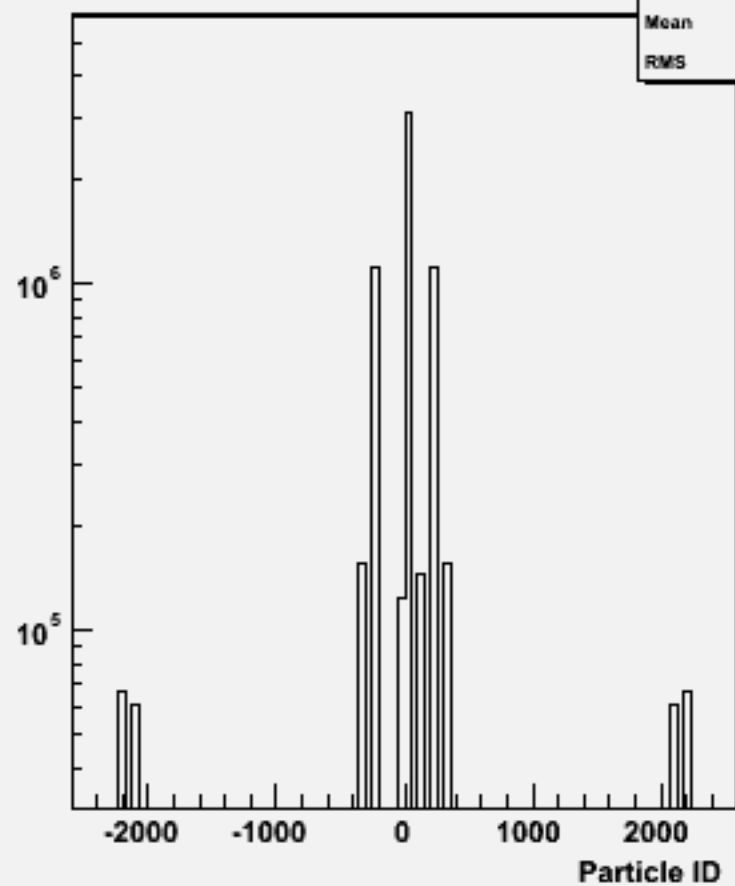


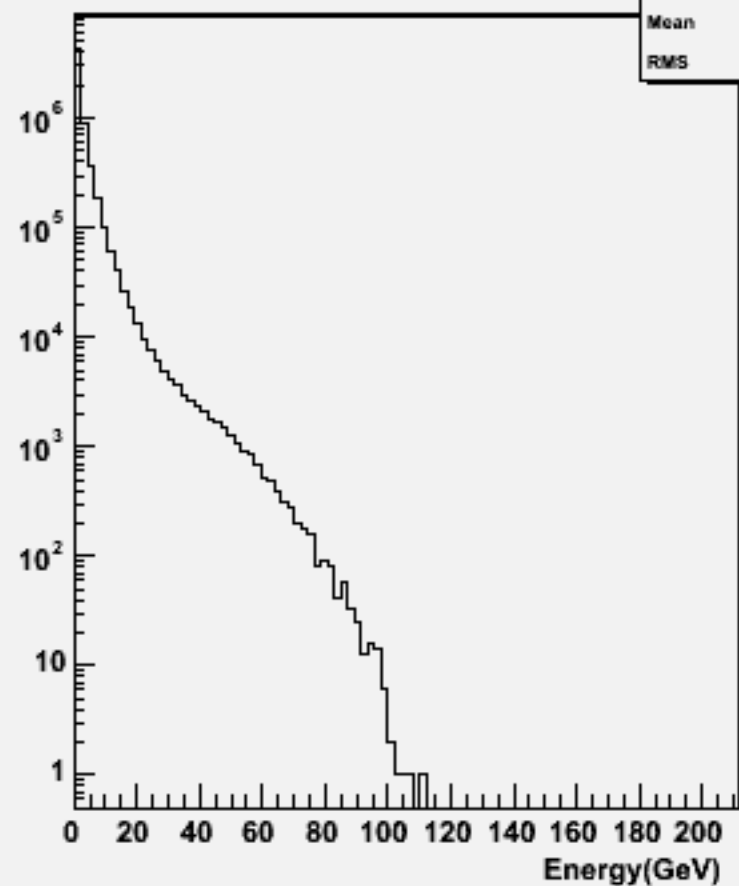
Generator file information: w104491 bbh_o

process_id=w104491
job_date_time=110730-220956
process_name=bbh_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=57.7579724836998
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=57758
number_of_files=1
file_names=w104491_01.stdhep
number_of_events_in_files=57758
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104491/run_01
comment=mH_135.000

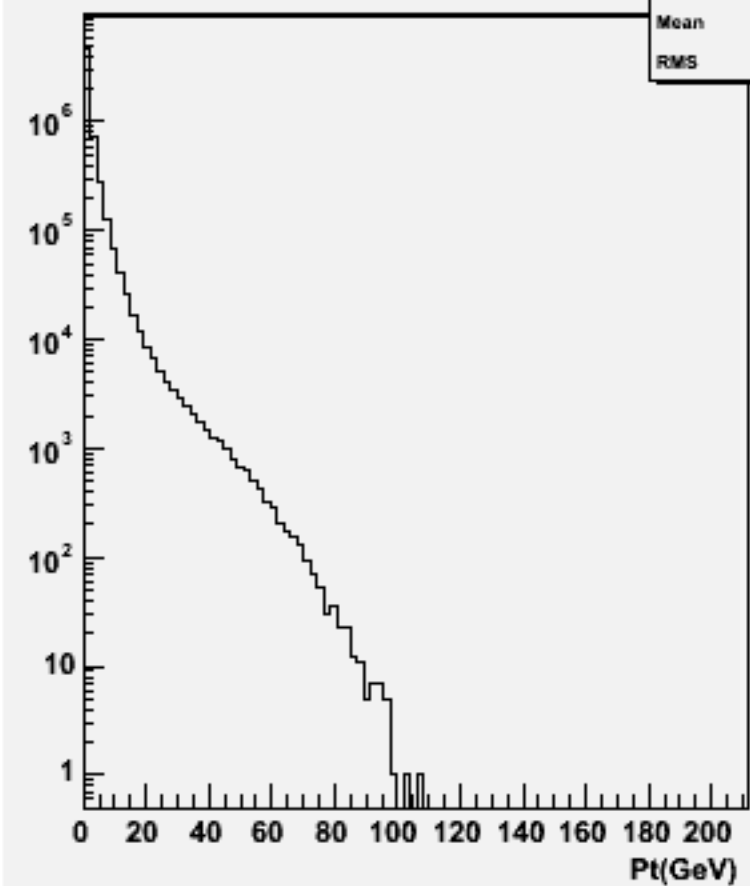
Particle ID : w104491 bbh_o



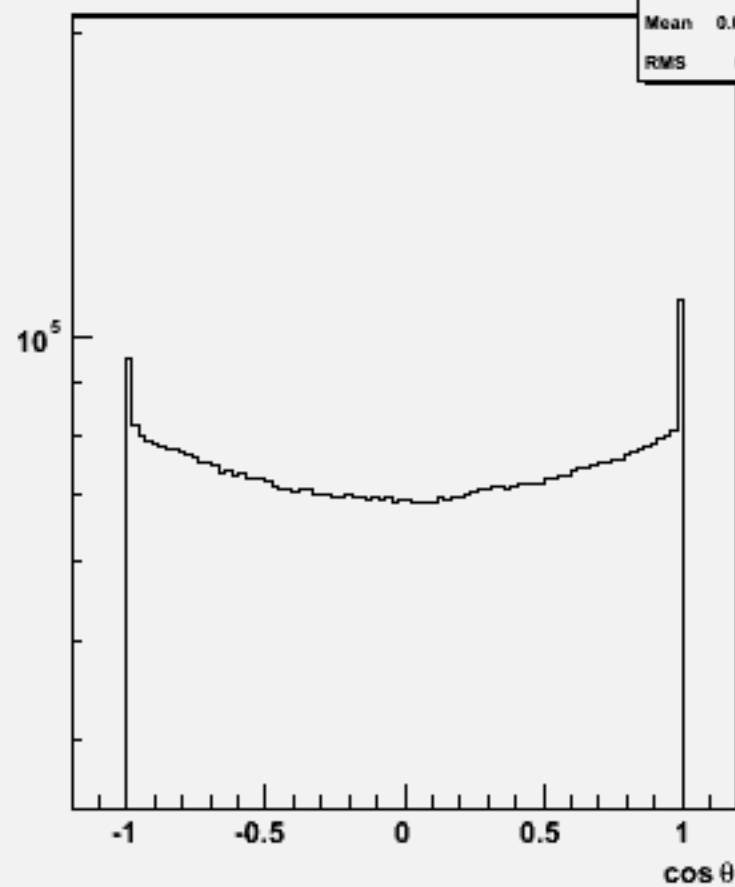
Particle Energy : w104491 bbh_o



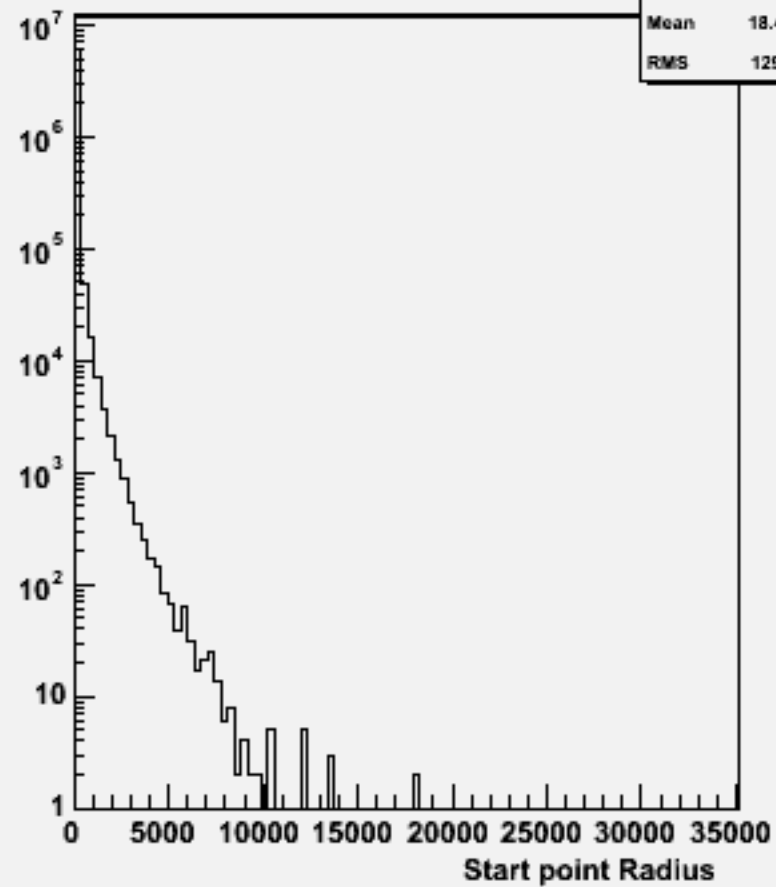
Particle Pt : w104491 bbh_o



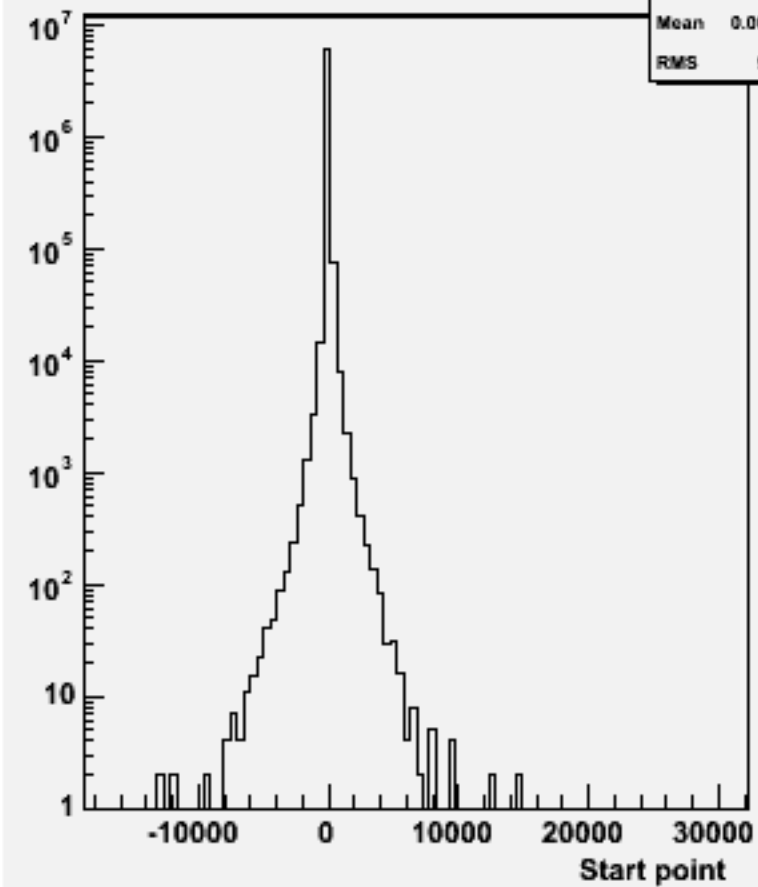
Particle cosθ : w104491 bbh_o

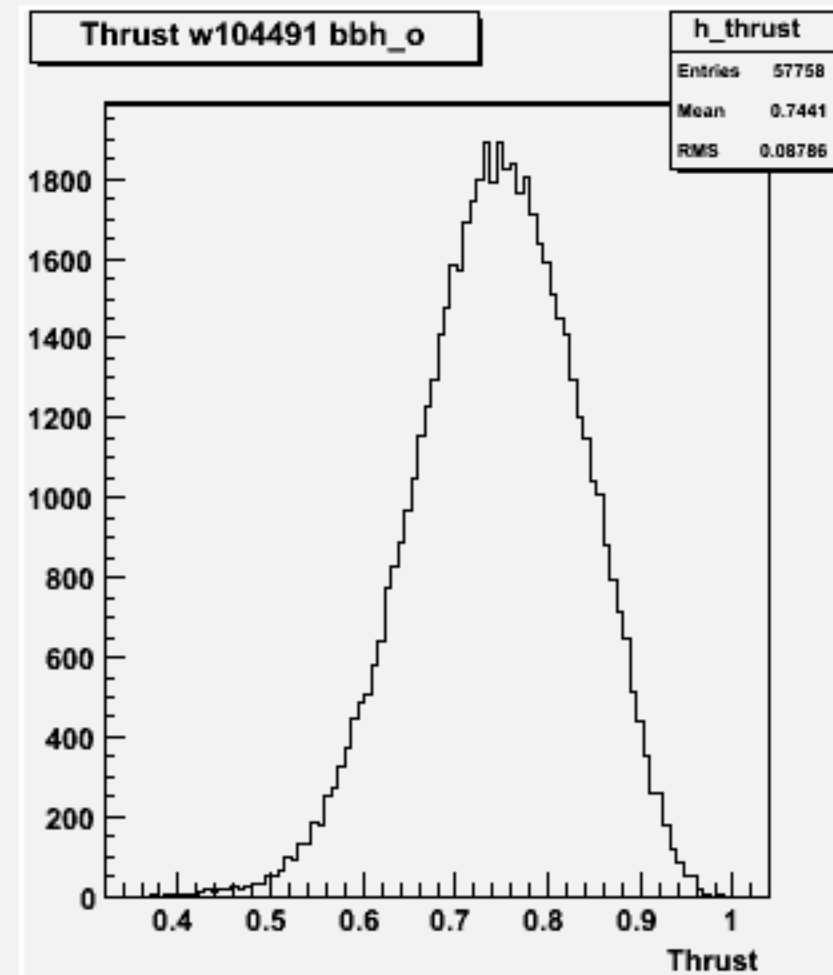
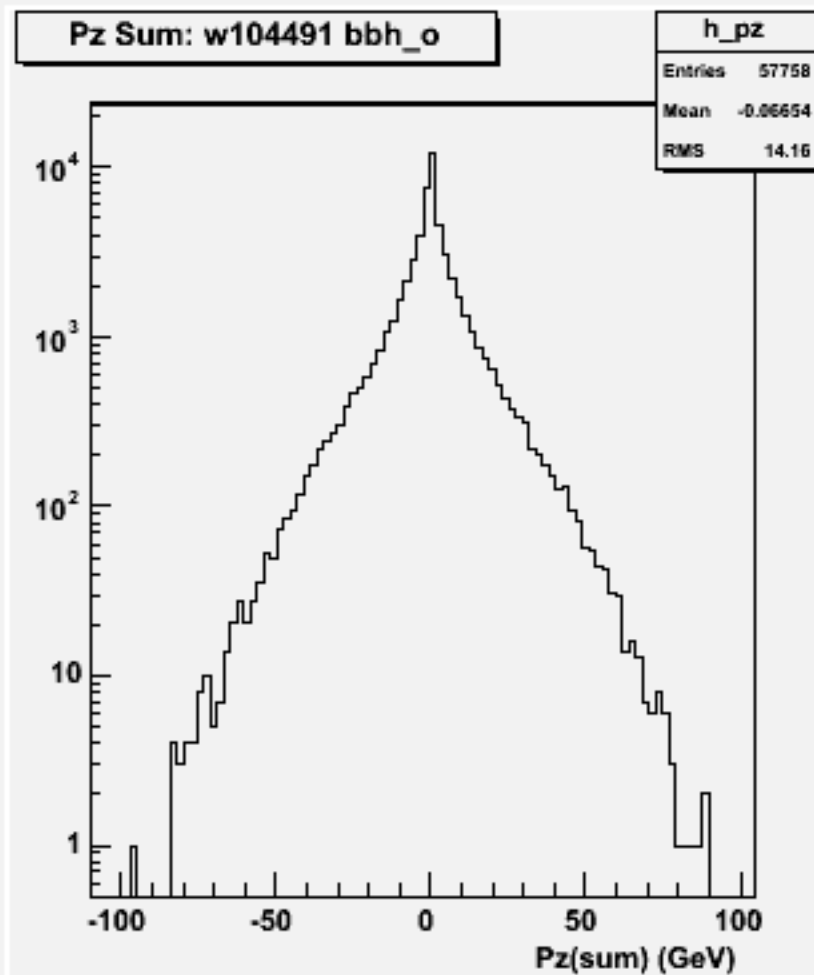
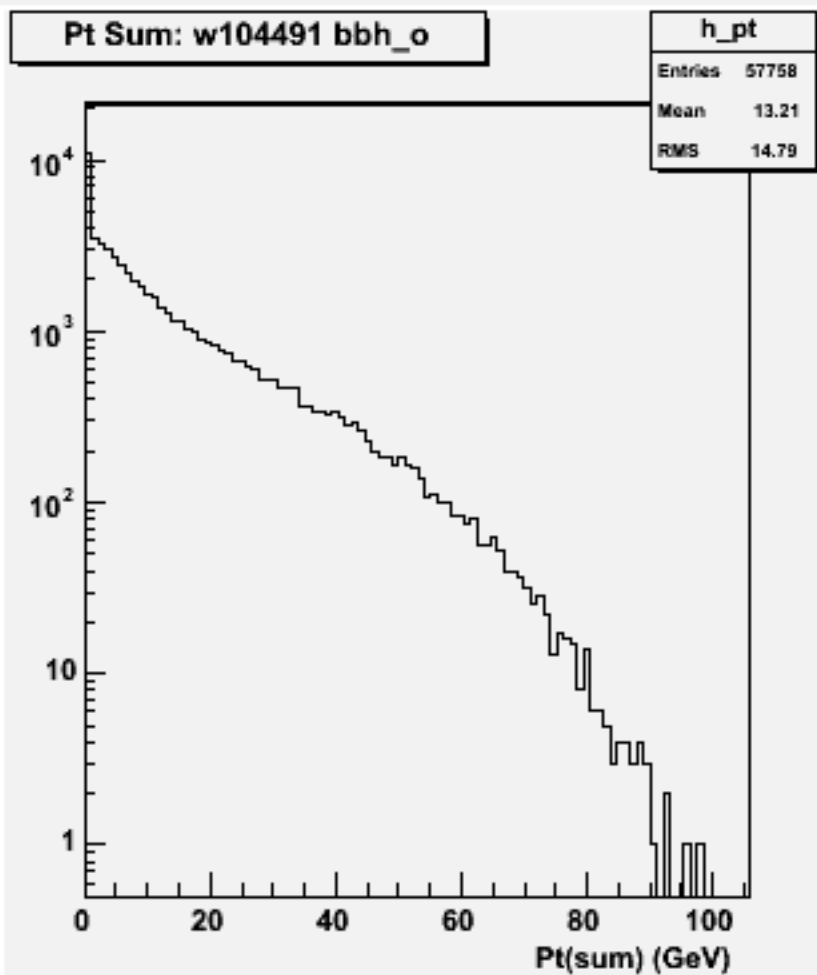
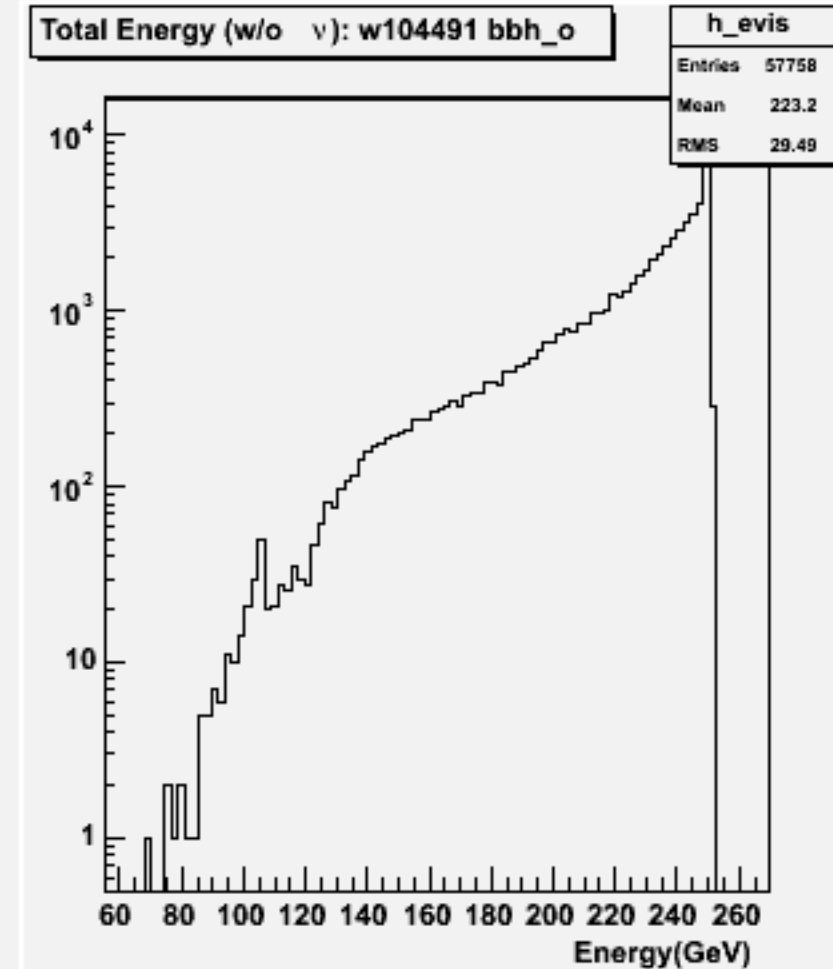
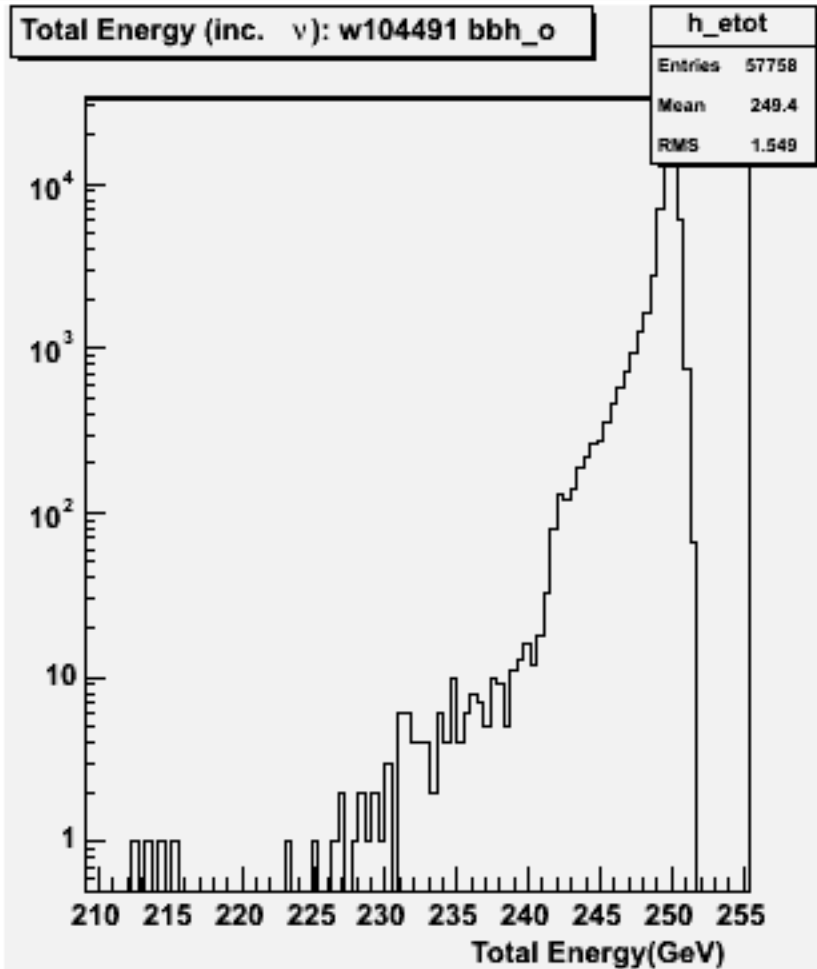


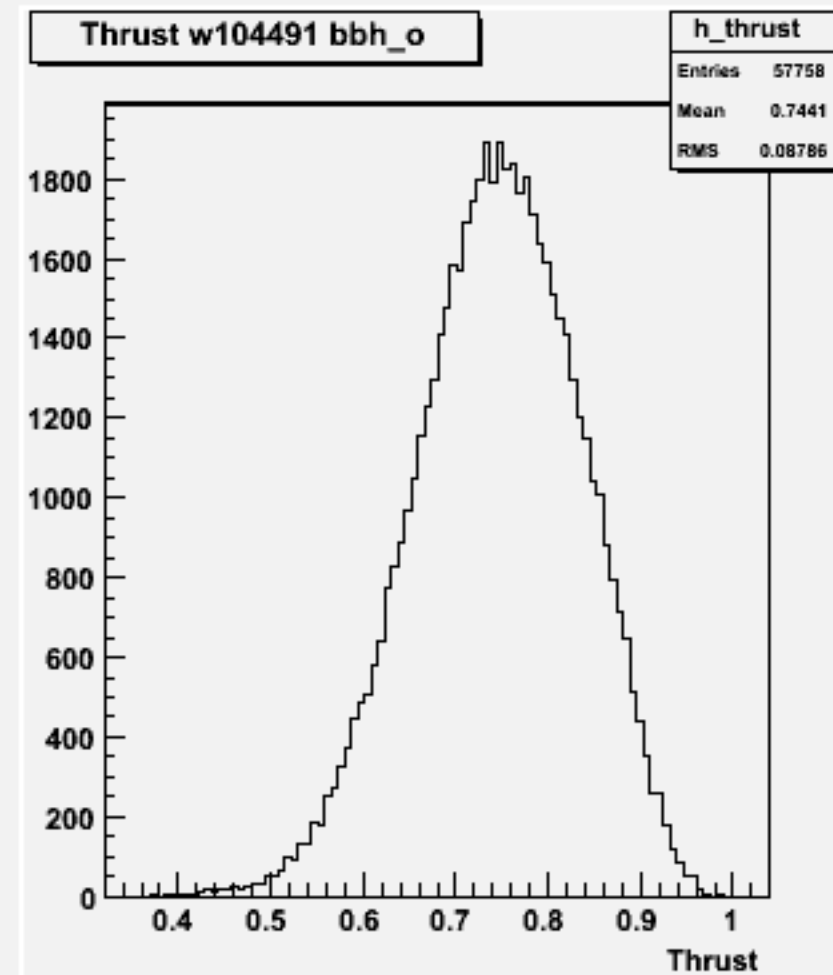
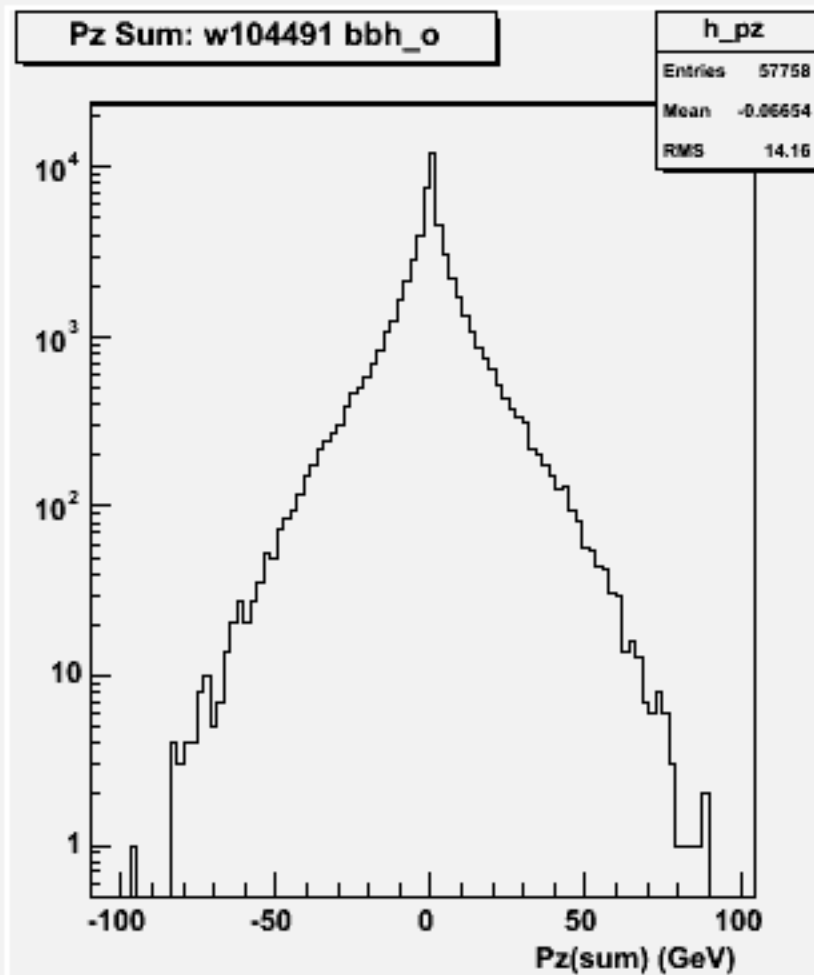
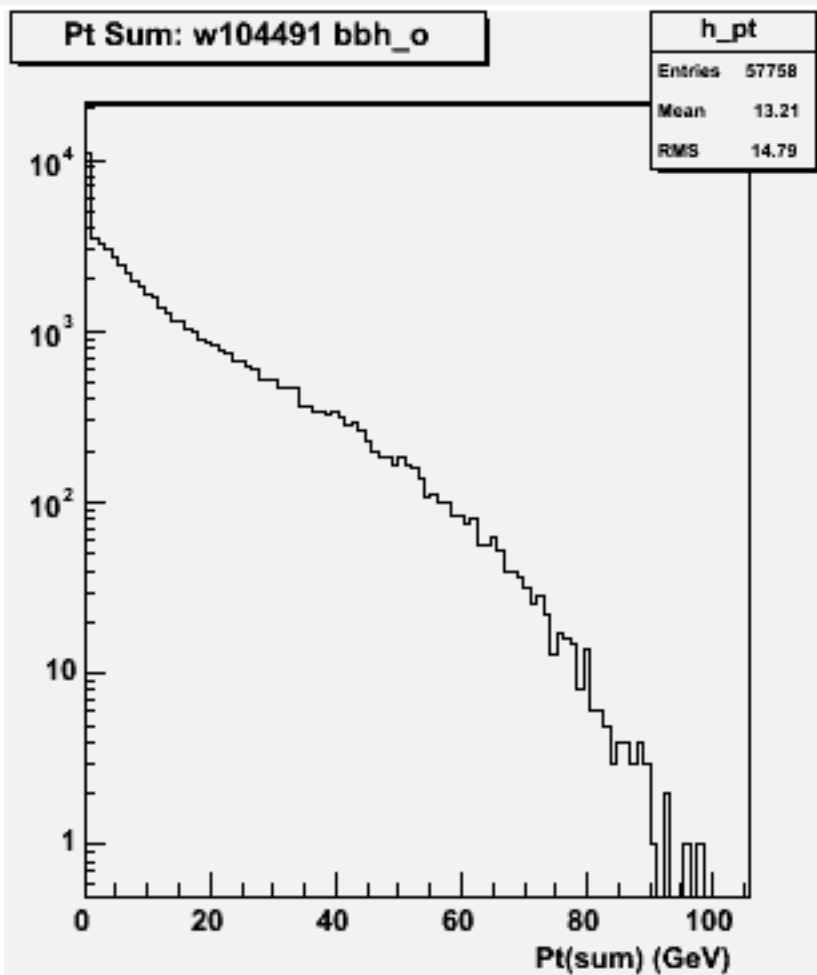
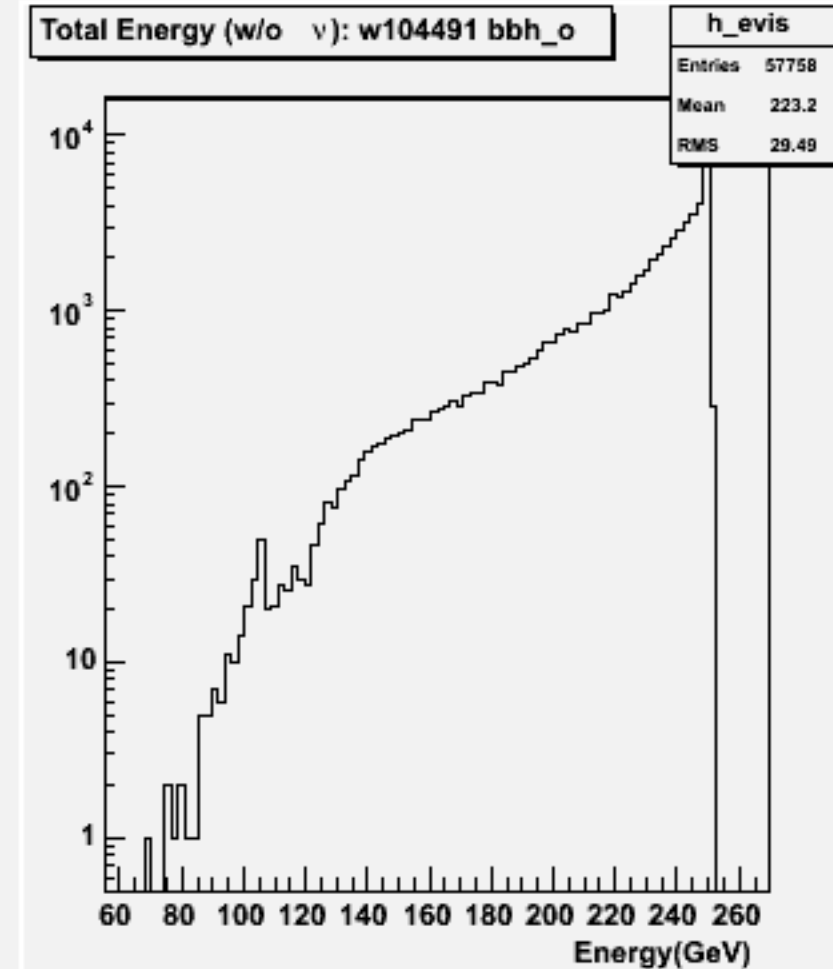
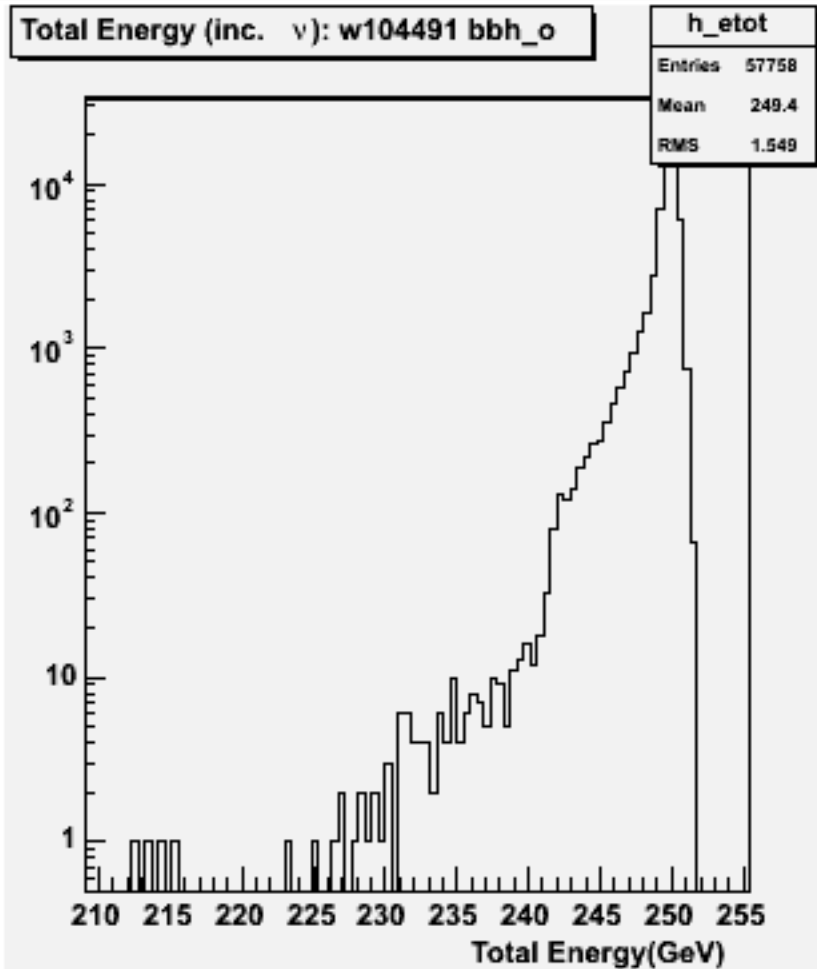
Start point R : w104491 bbh_o

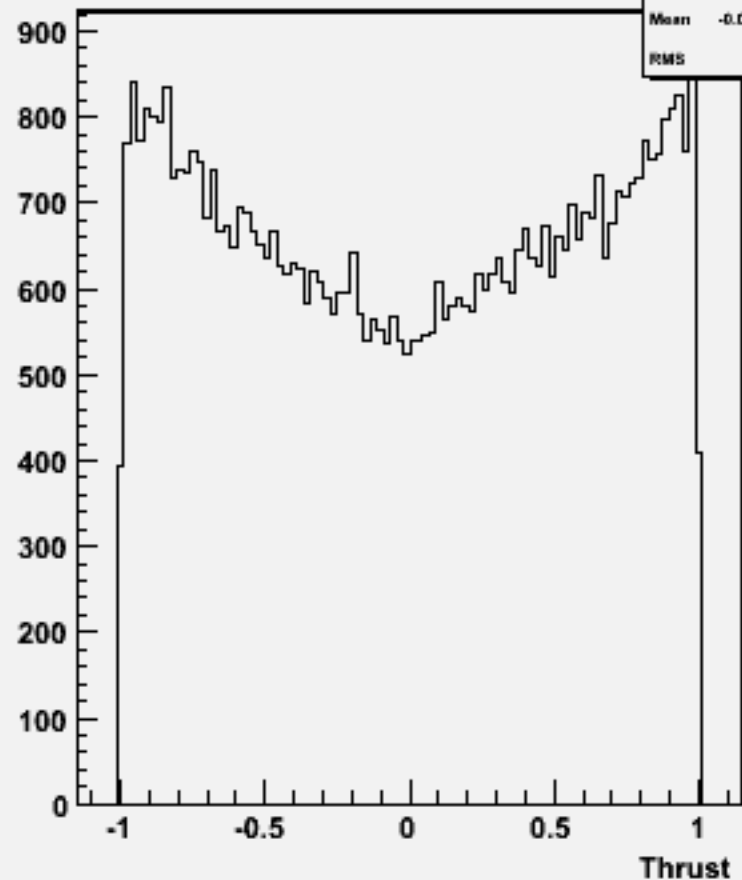


Start point Z : w104491 bbh_o

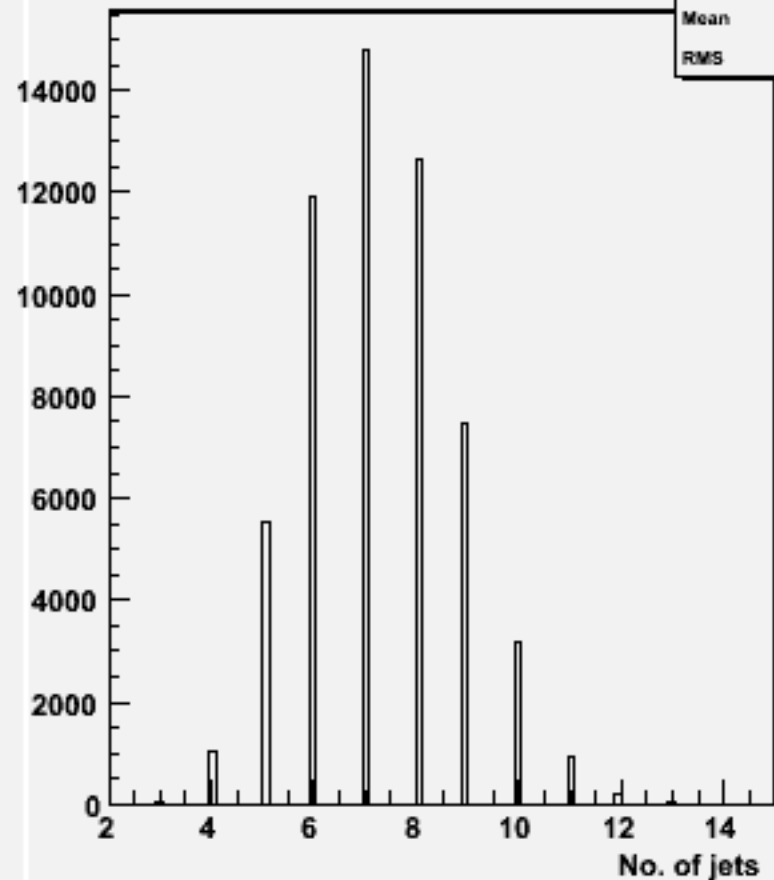




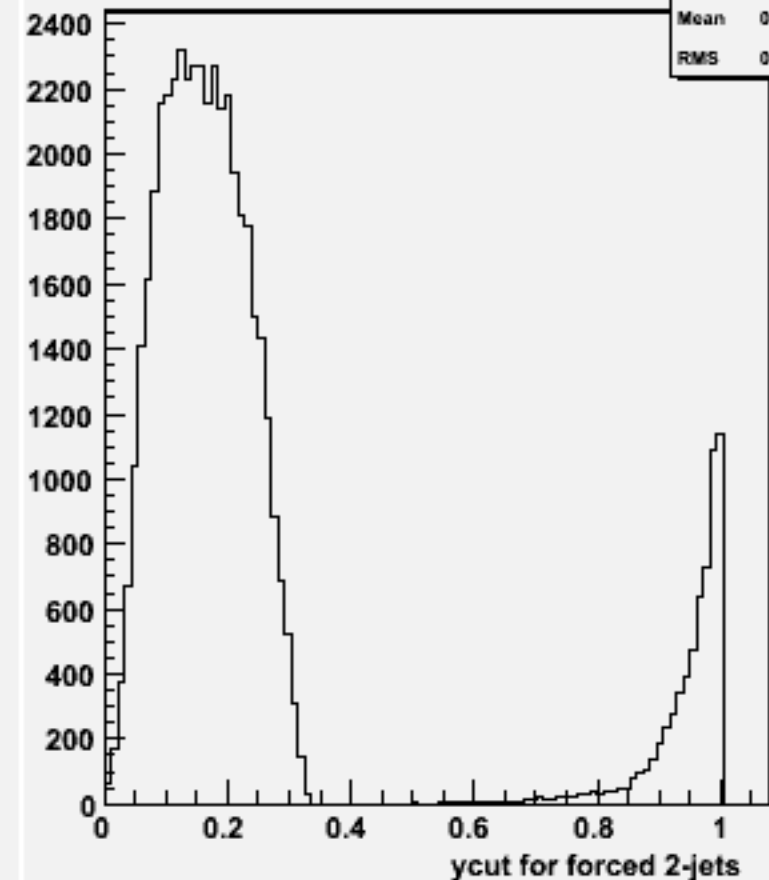


cos Θ (thrust) w104491 bbh_o

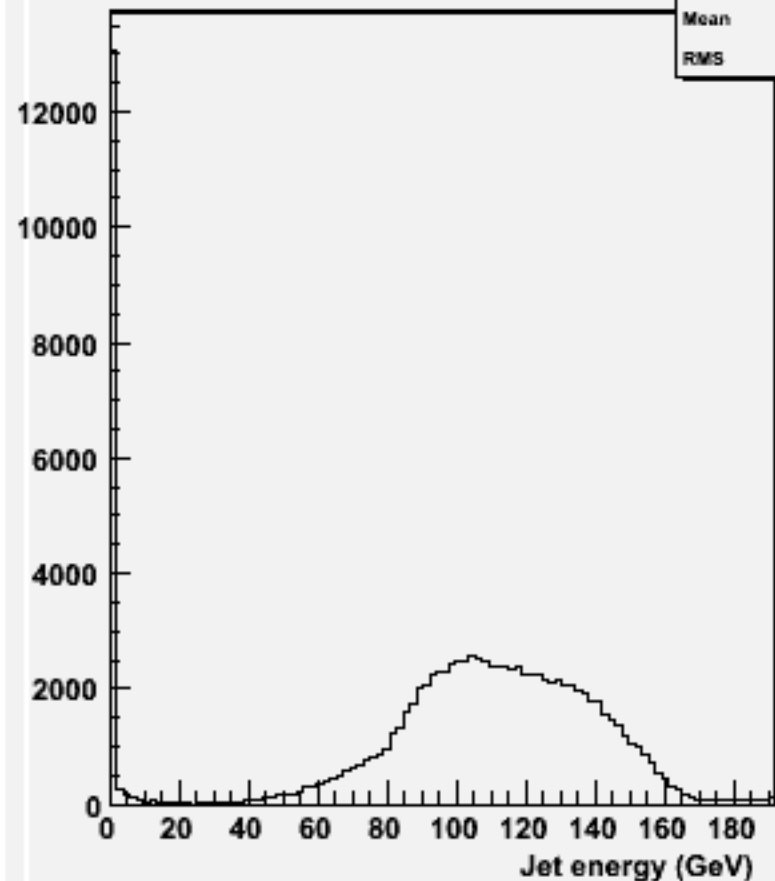
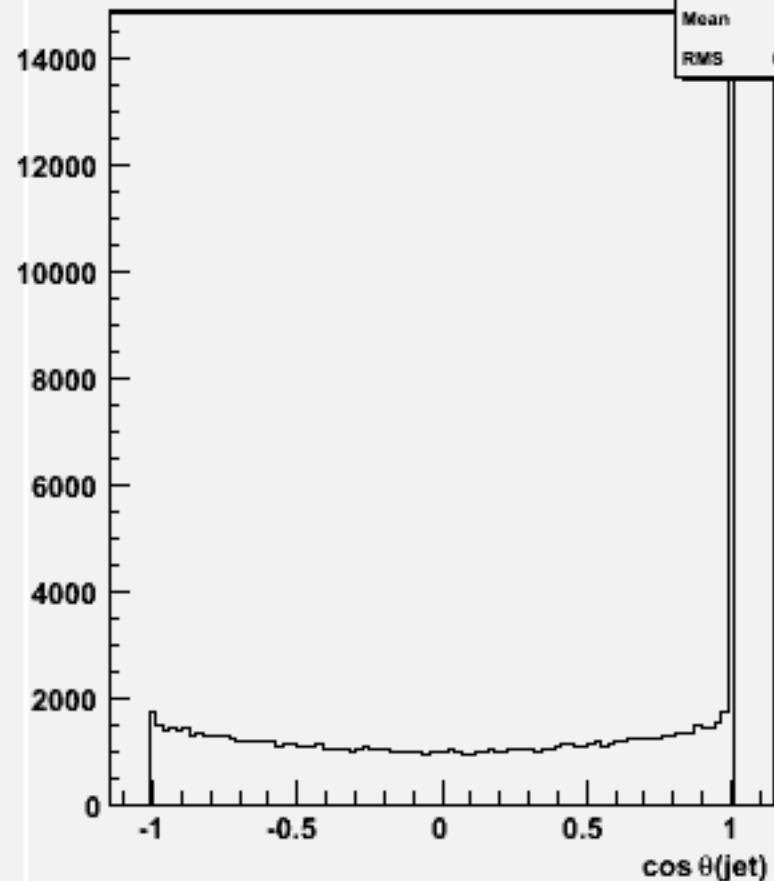
No. jets (ycut=0.001) : w104491 bbh_o



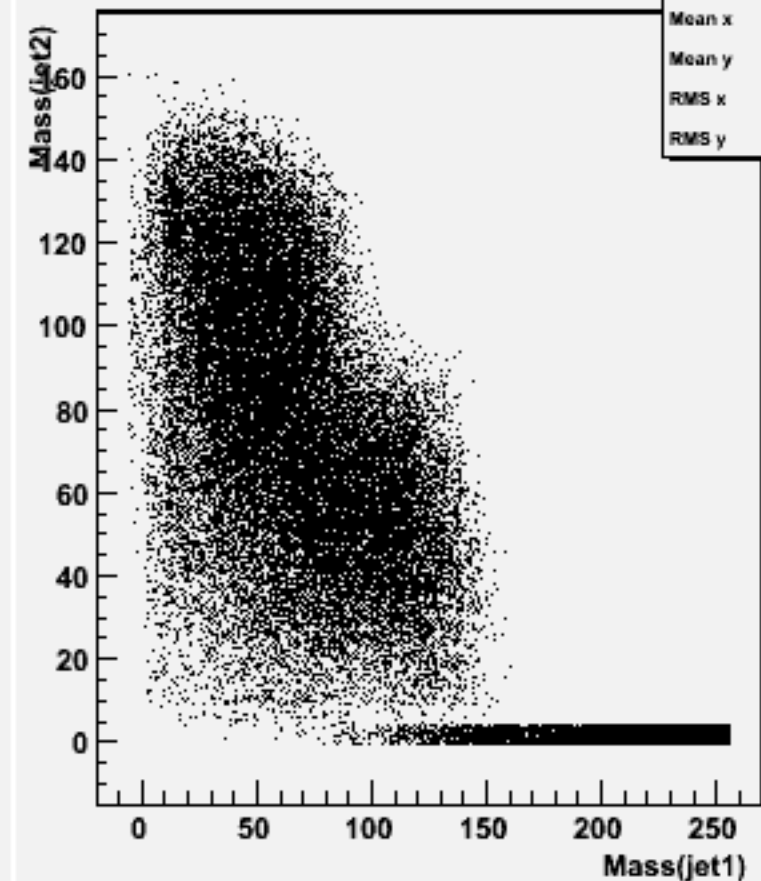
Ycut for 2-jets :w104491 bbh_o



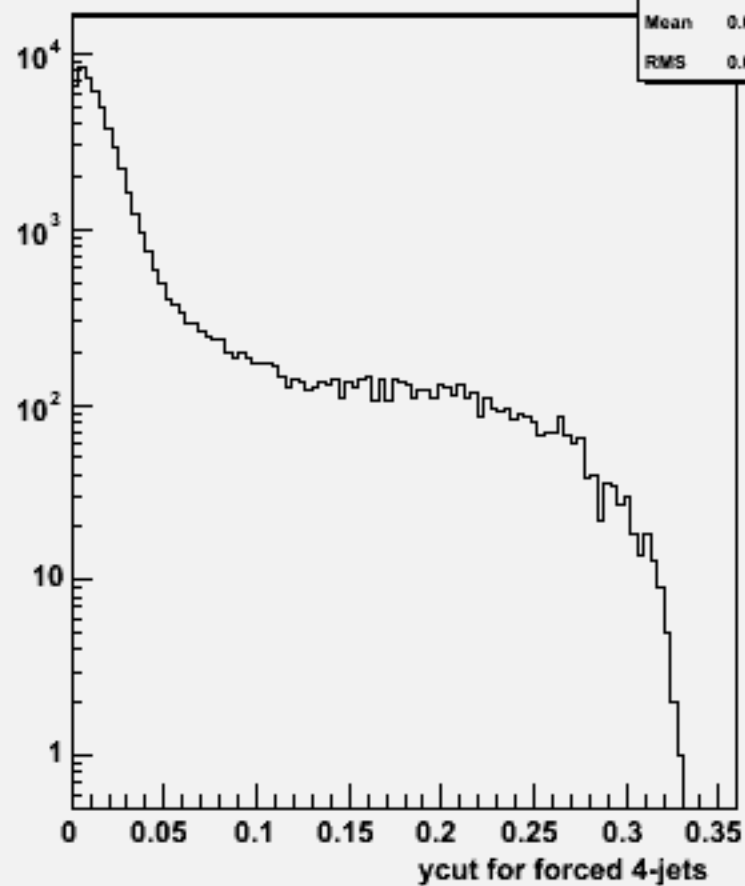
energy for 2-jets :w104491 bbh_o

cos θ for 2-jets :w104491 bbh_o

Jet mass for forced 2-jets : w104491 bbh_o



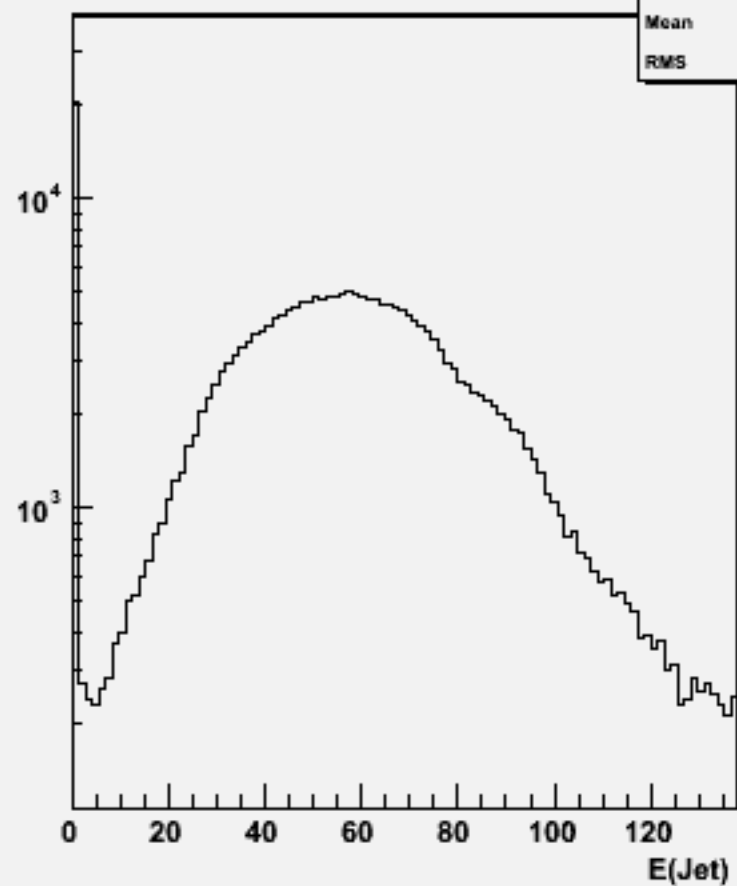
Ycut for 4-jets :w104491 bbh_o



h_yc4j

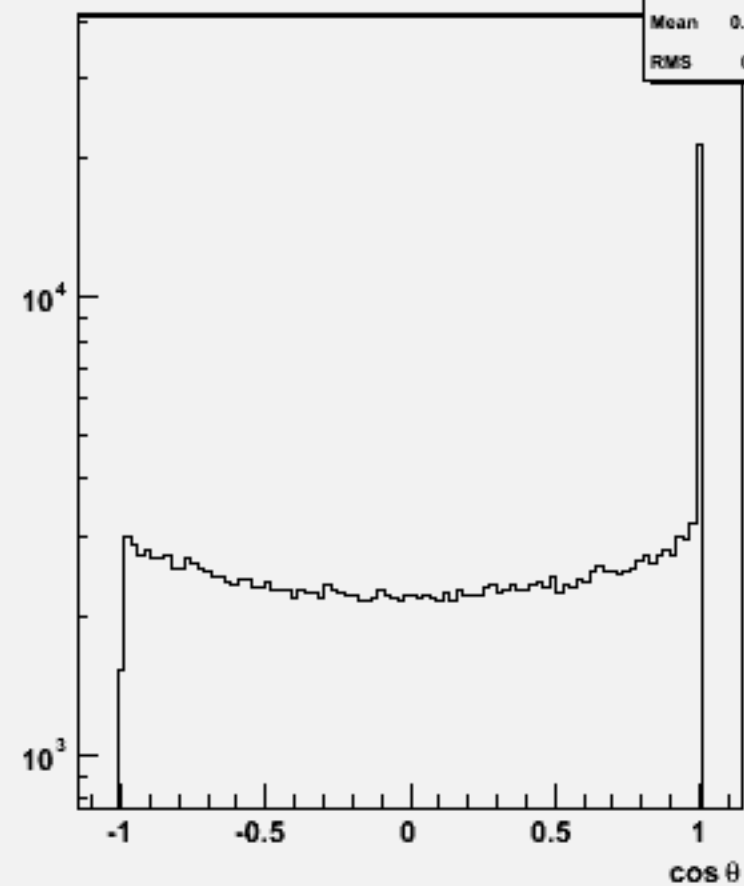
Entries	57746
Mean	0.03532
RMS	0.05588

Jet energies(All jets)w104491 bbh_o



ha_j0e

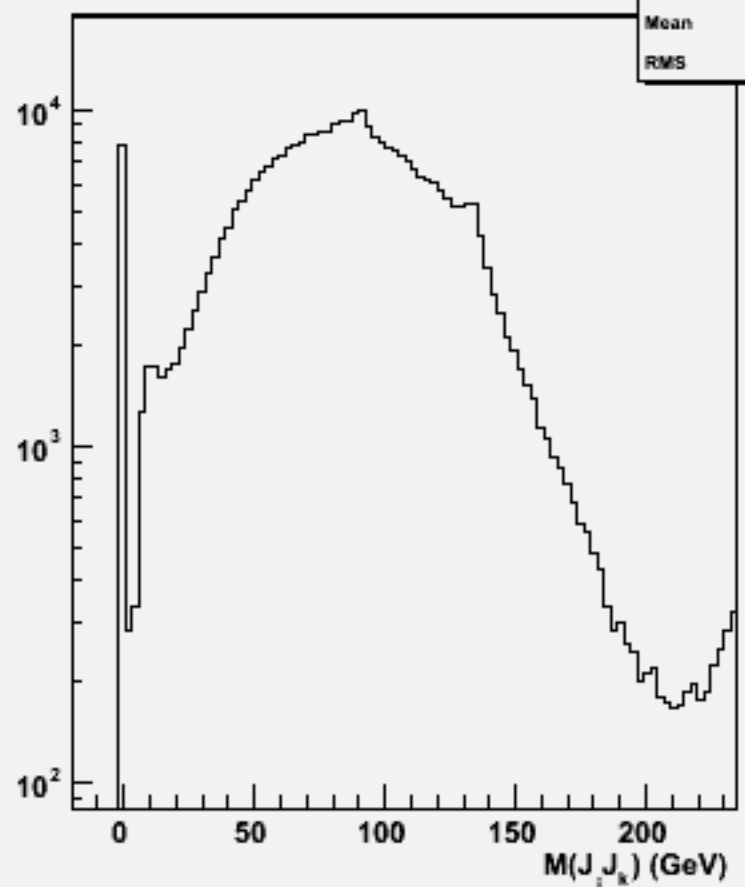
Entries	230984
Mean	54.85
RMS	28.7

Jet cos θ (All jets)w104491 bbh_o

ha_j0cs

Entries	230984
Mean	0.09034
RMS	0.6388

2jets mass(All comb)w104491 bbh_o



ha_m01

Entries	346476
Mean	85.89
RMS	39.98