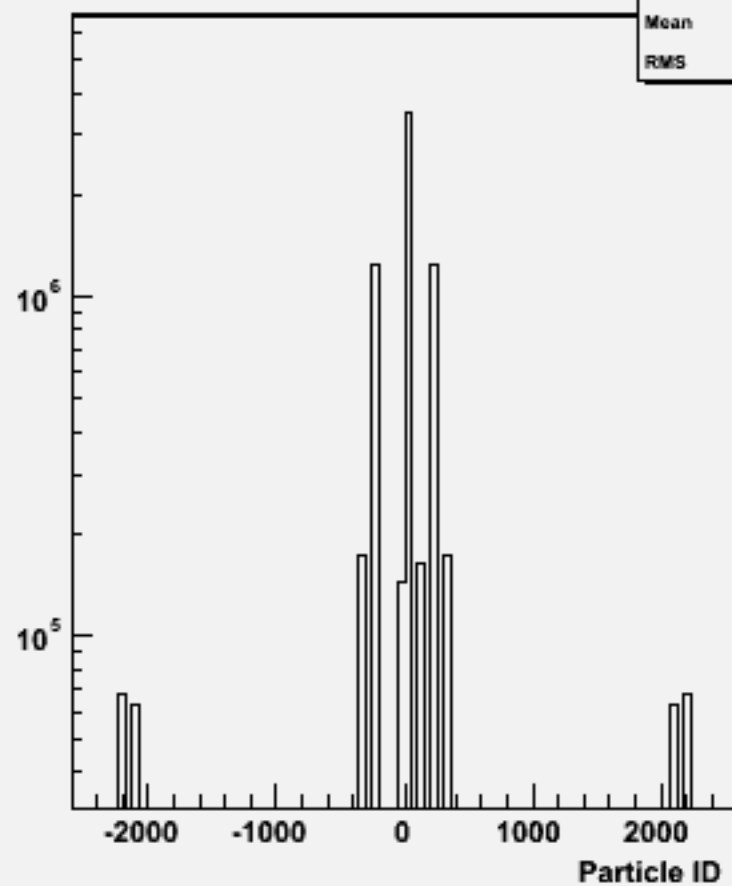


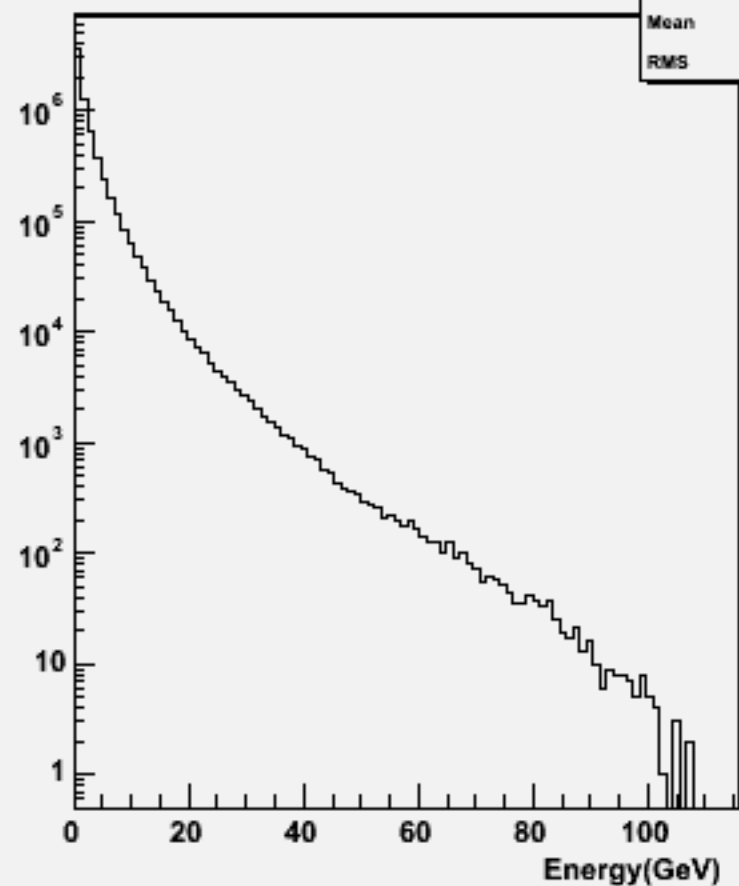
Generator file information: w104742 bbh_o

process_id=w104742
job_date_time=110730-221305
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=65.4364958256194
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=65436
number_of_files=1
file_names=w104742_01.stdhep
number_of_events_in_files=65436
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104742/run_01
comment=mH_110.000

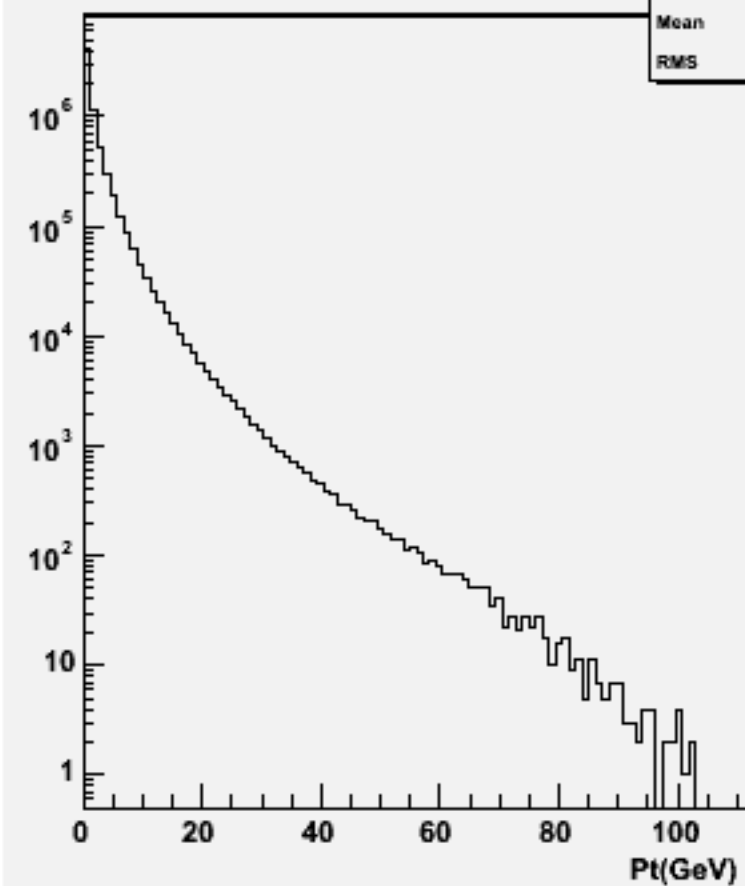
Particle ID : w104742 bbh_o



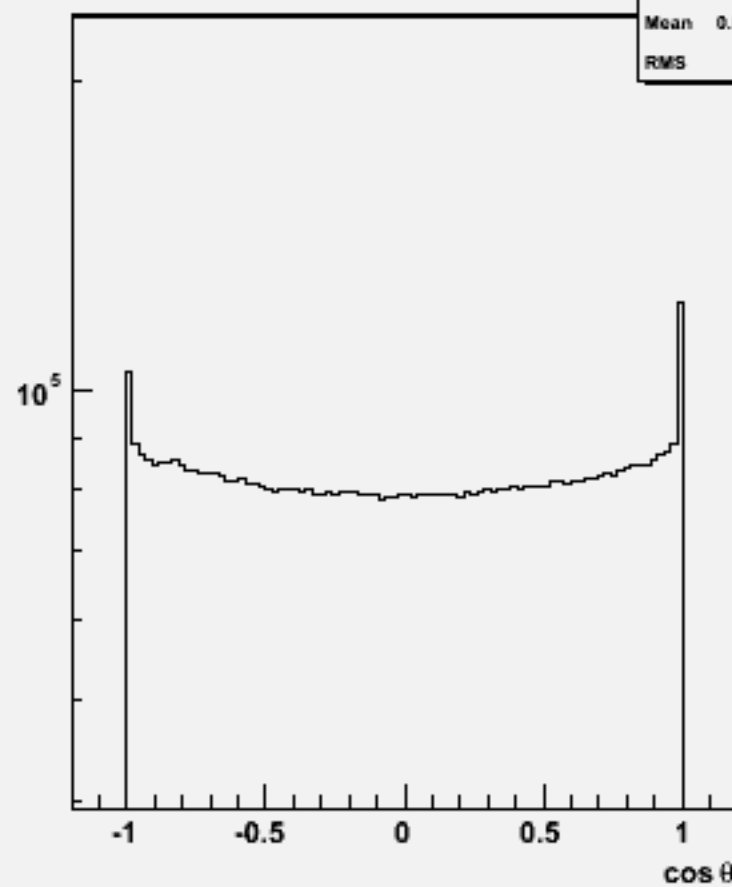
Particle Energy : w104742 bbh_o



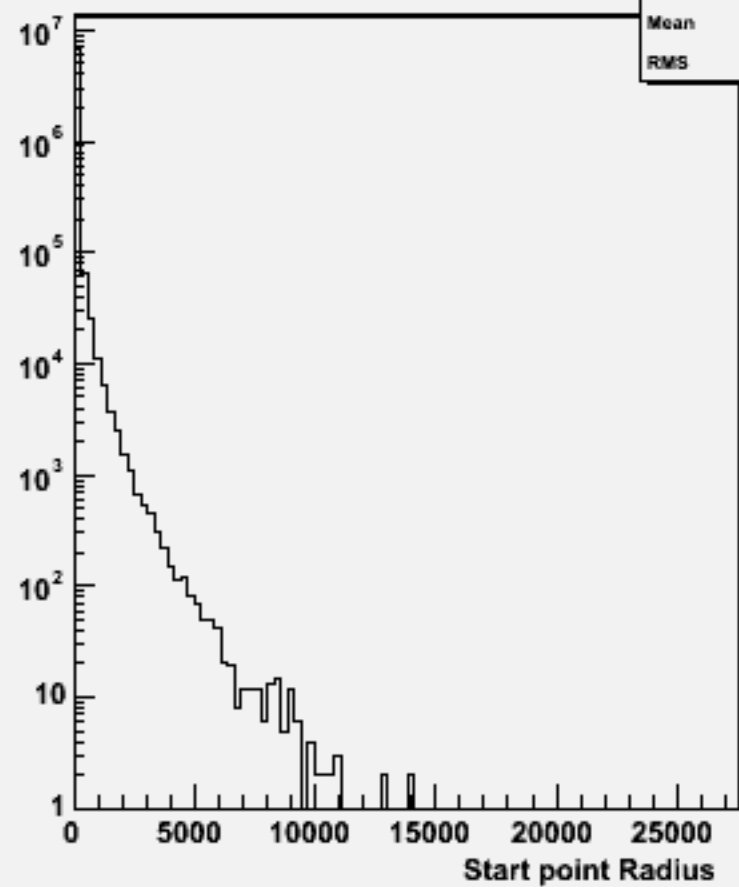
Particle Pt : w104742 bbh_o



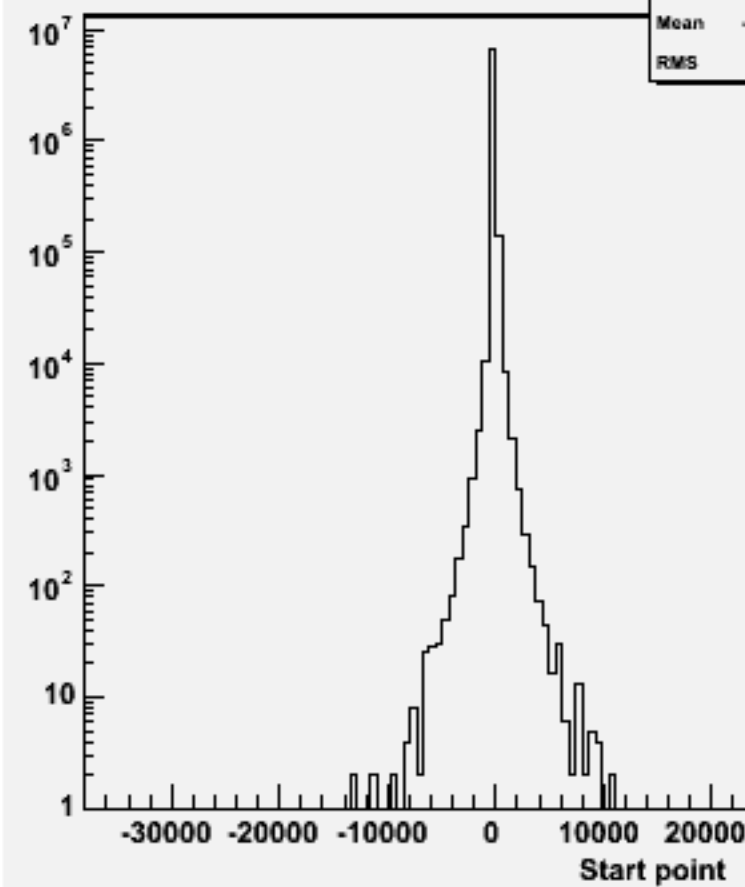
Particle cosθ : w104742 bbh_o

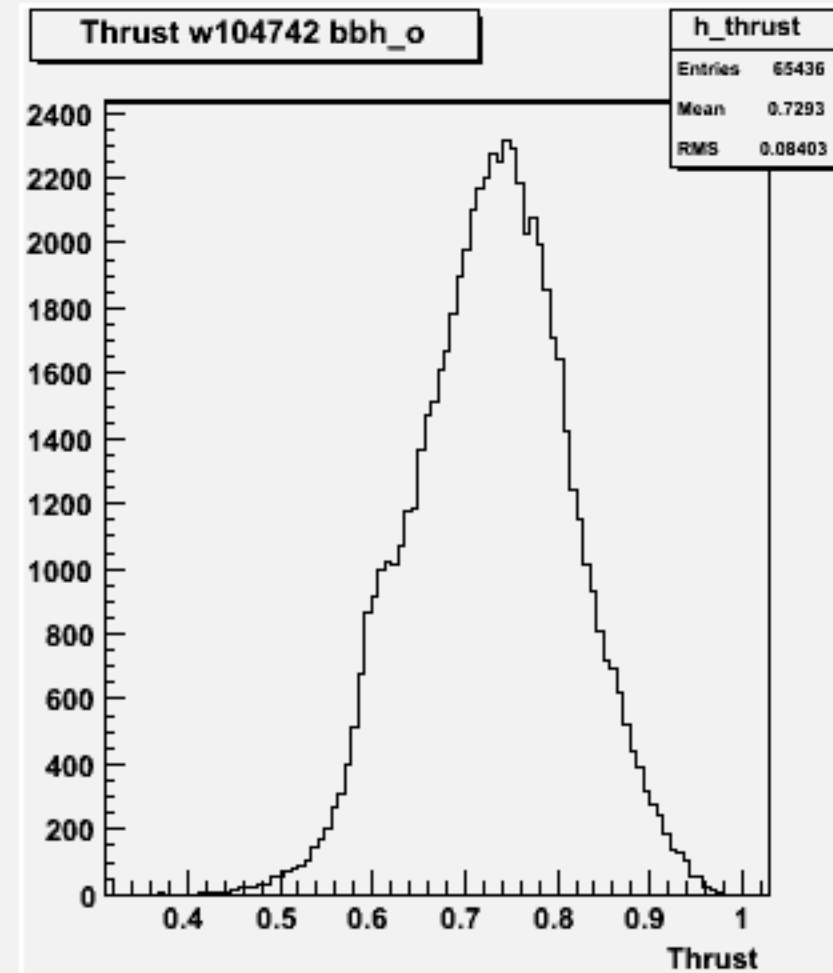
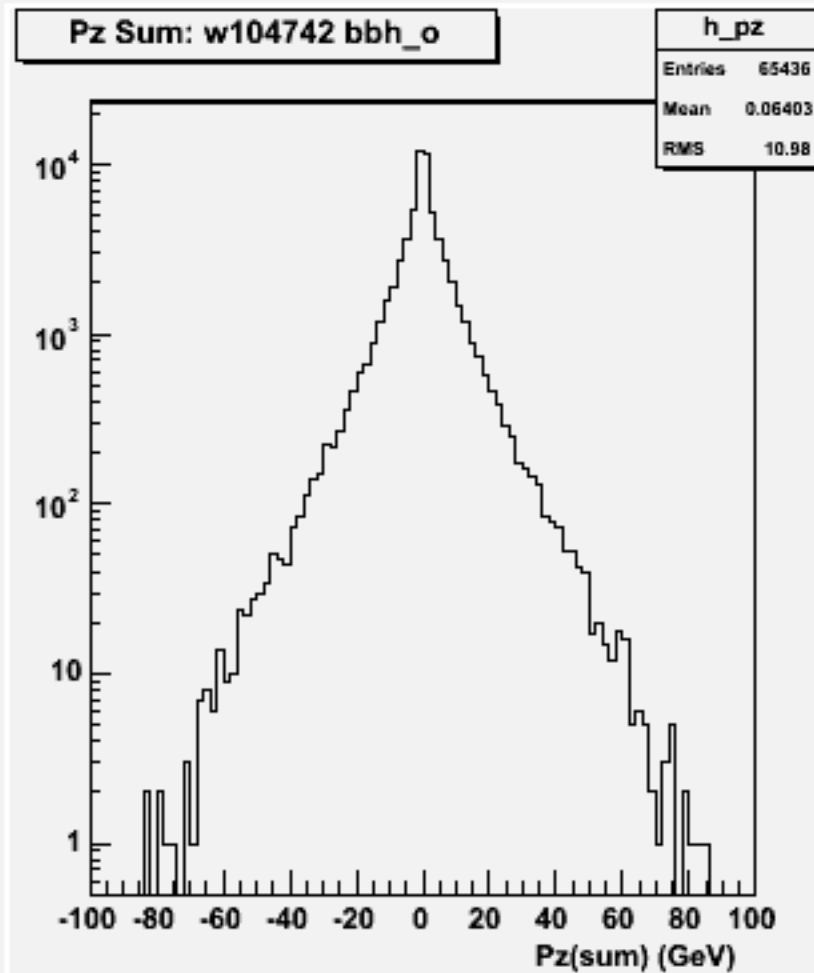
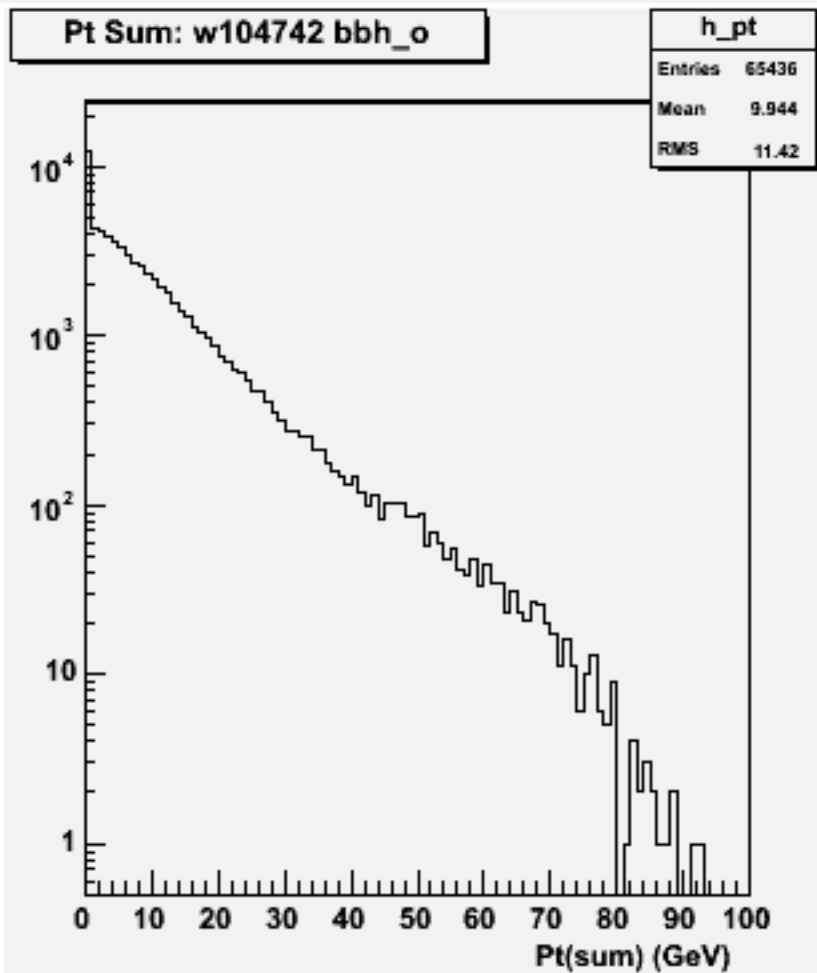
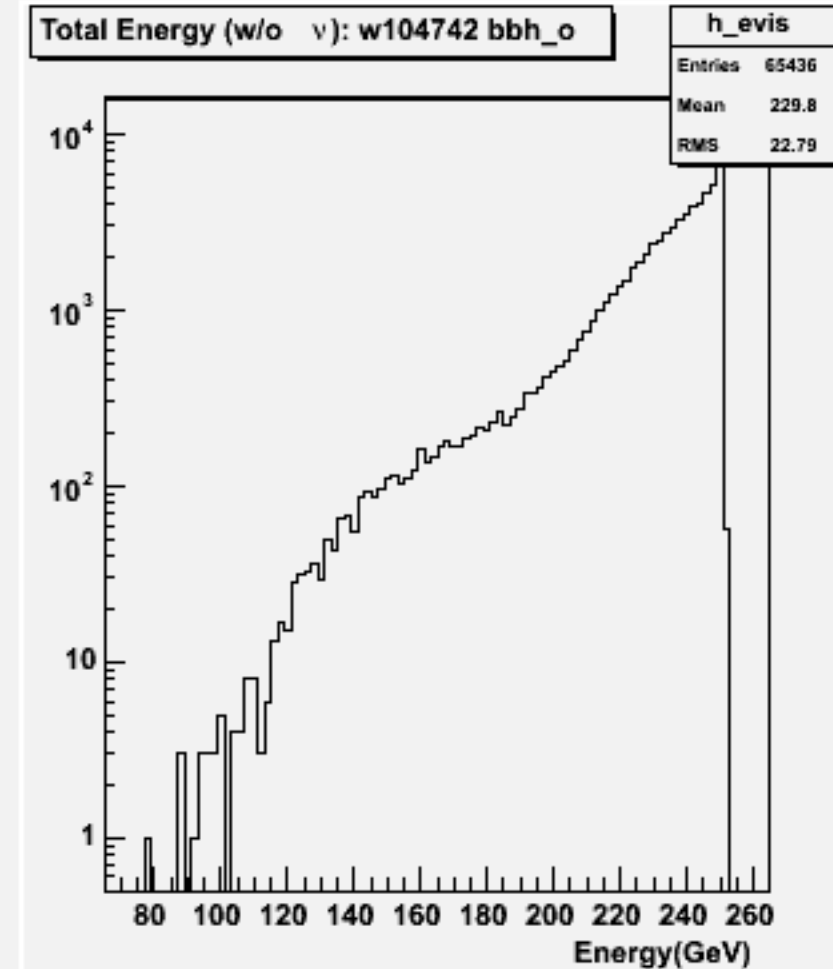
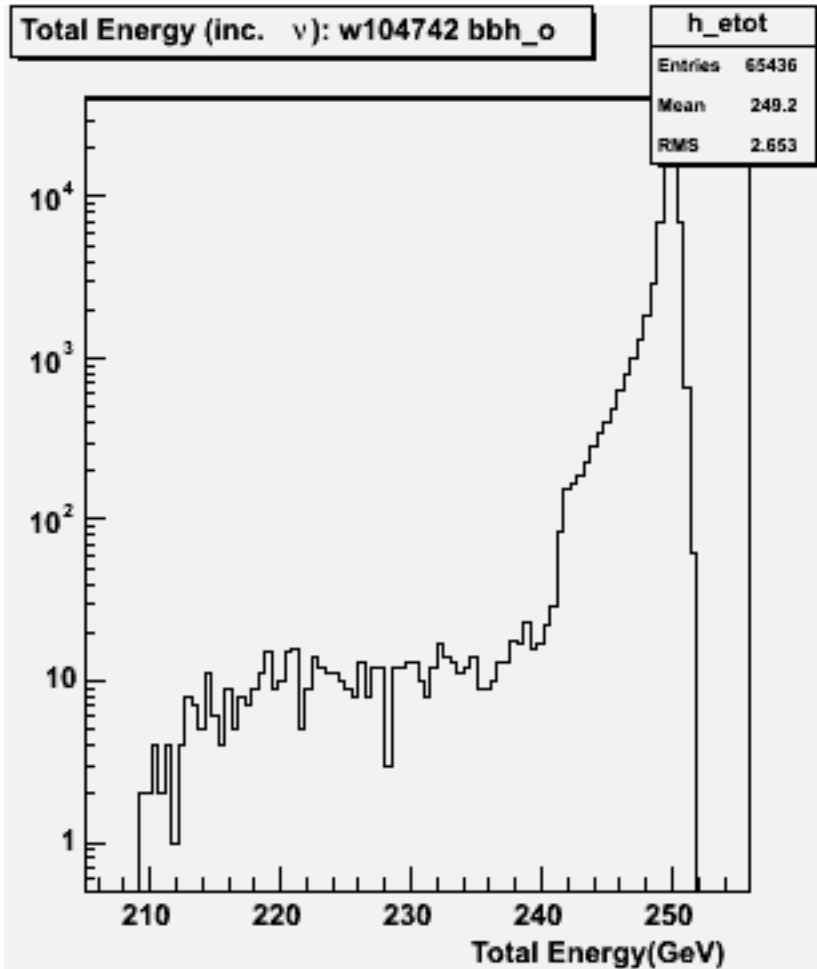


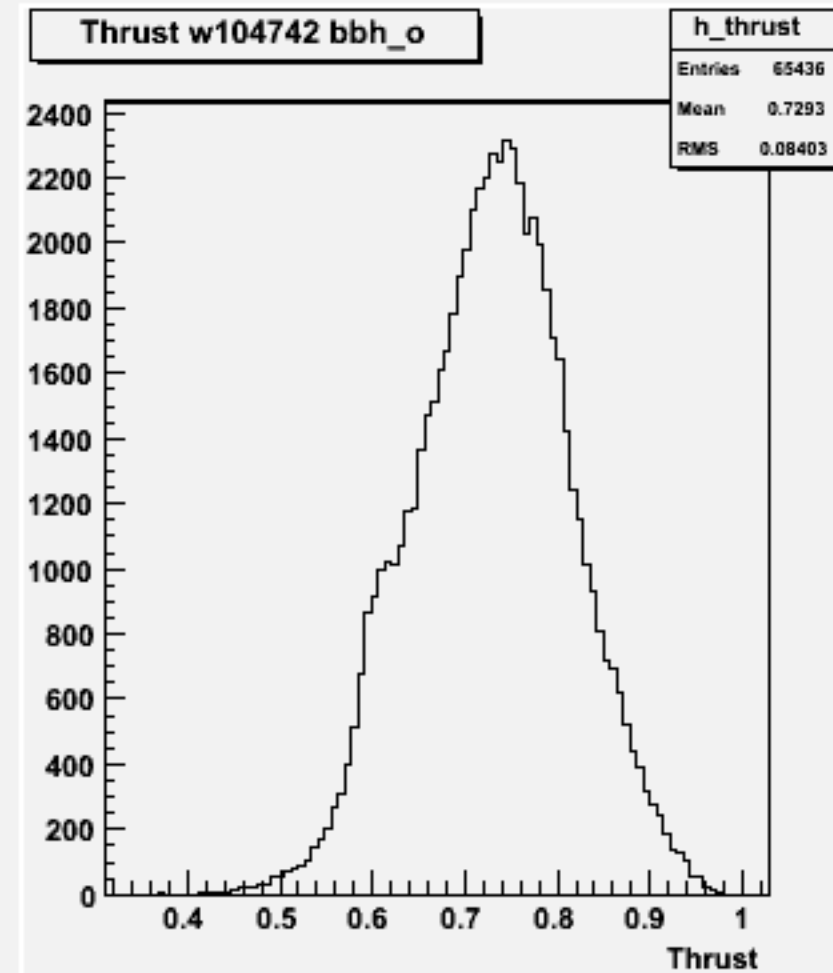
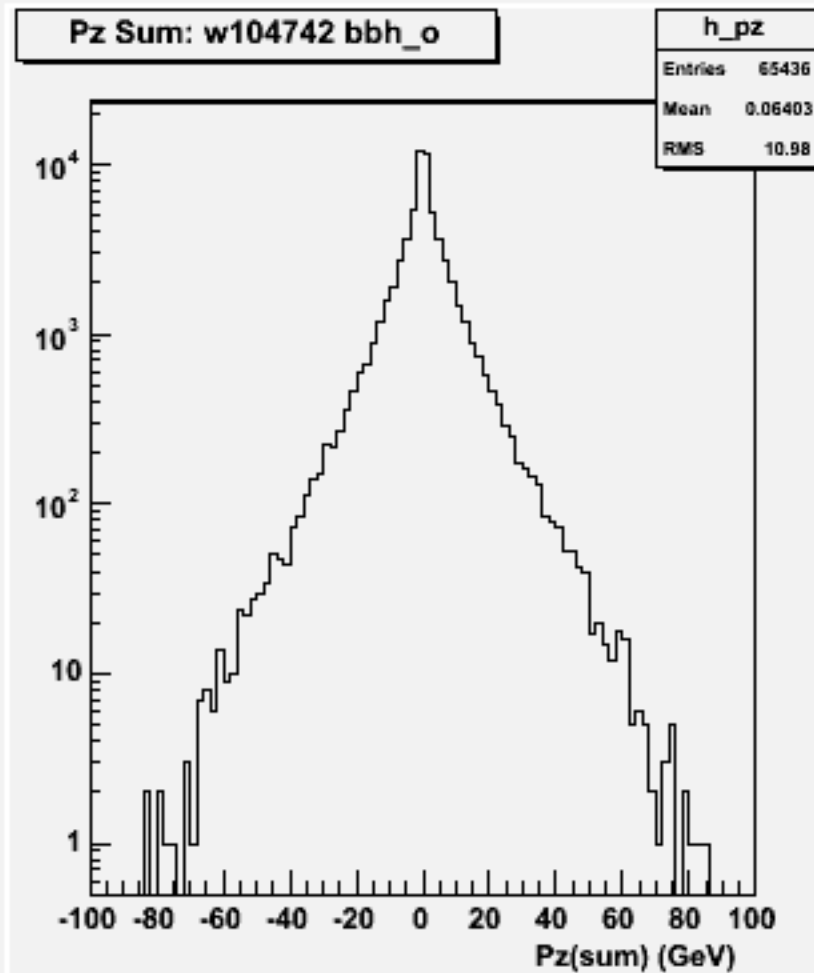
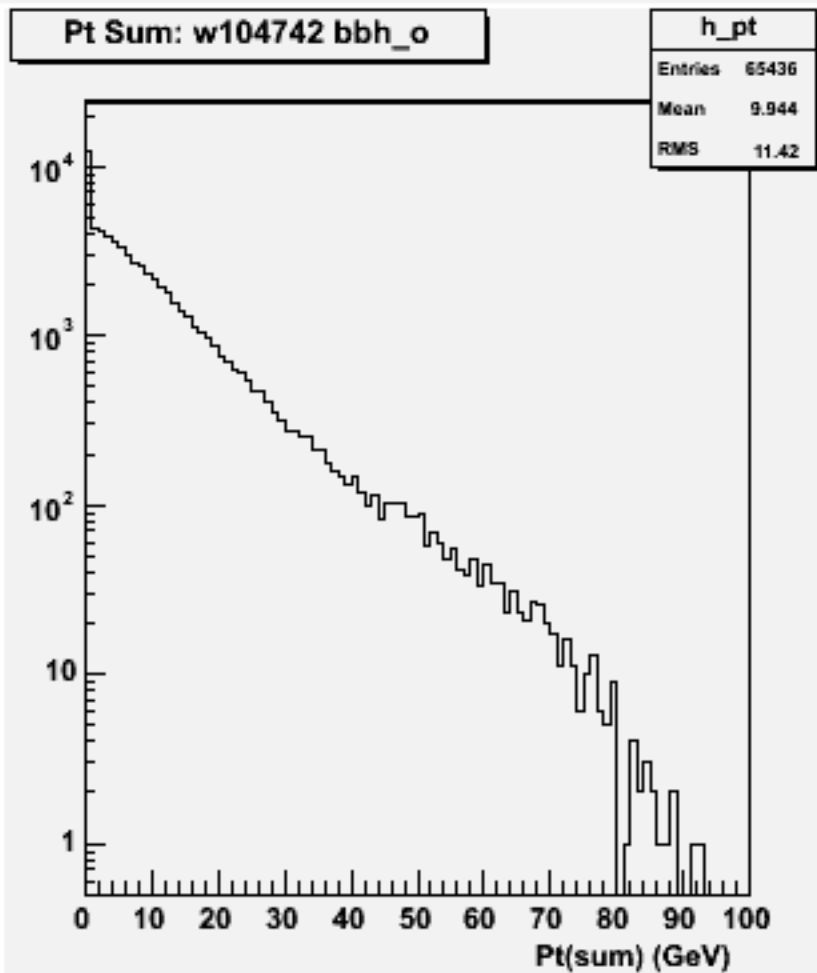
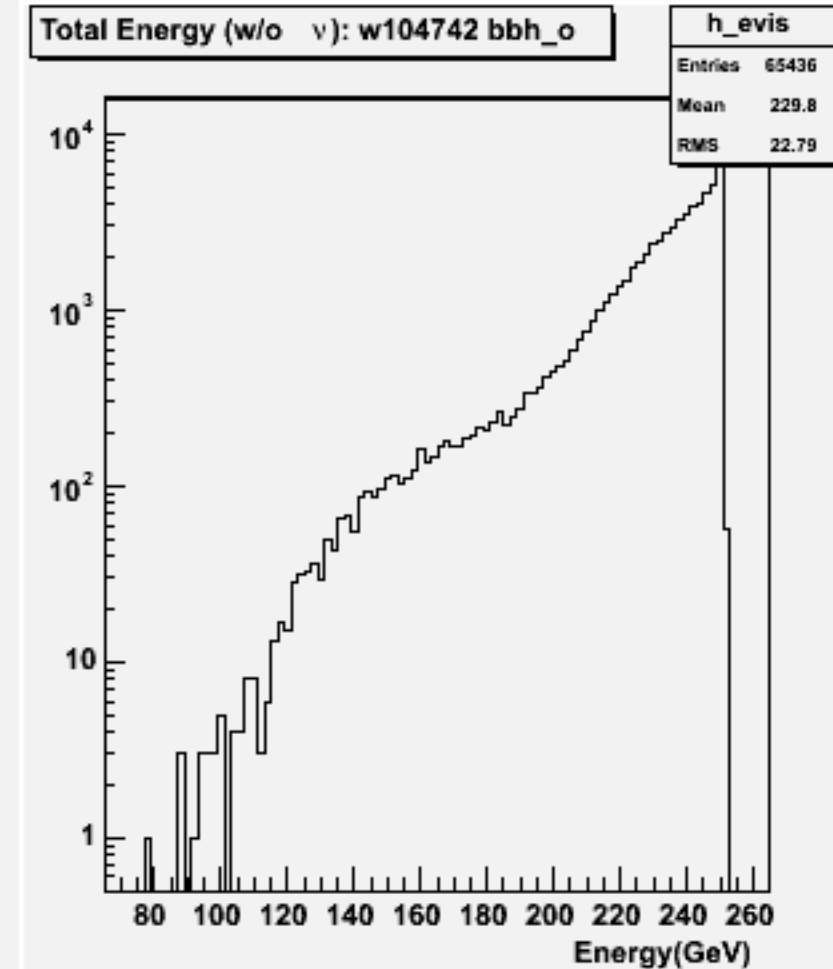
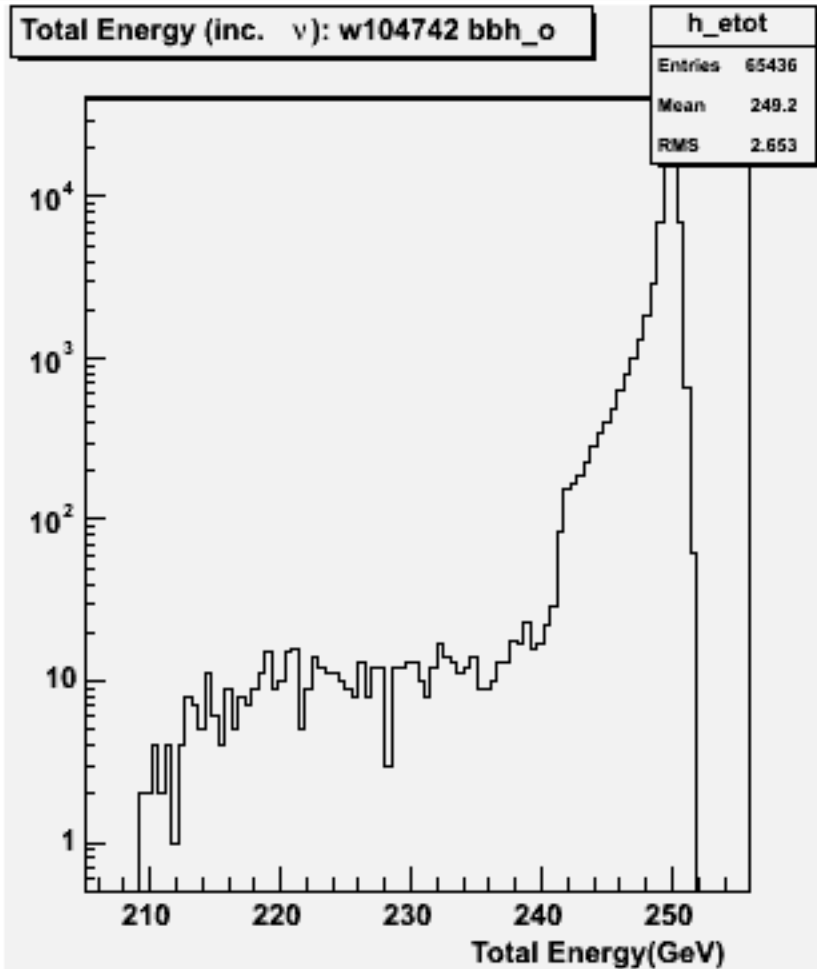
Start point R : w104742 bbh_o



Start point Z : w104742 bbh_o



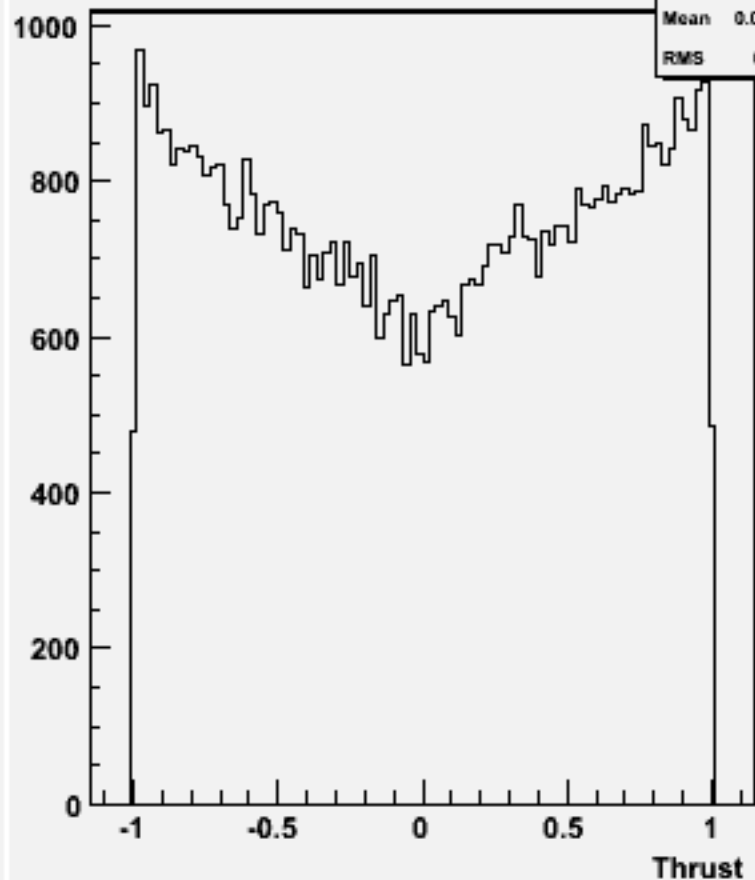




cos Θ (thrust) w104742 bbh_o

h_csth

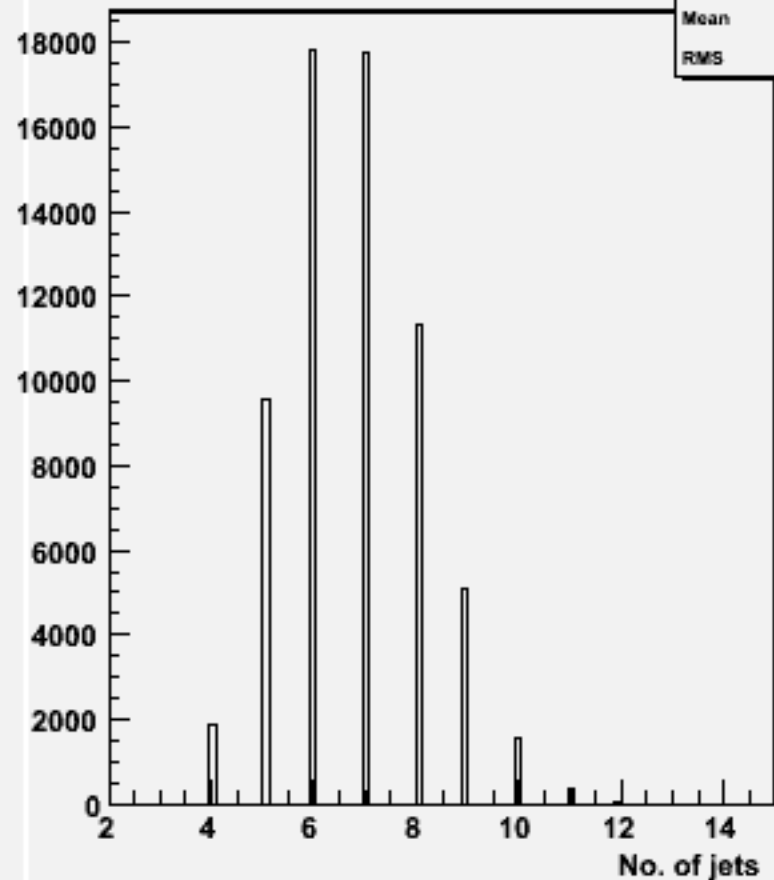
Entries	65436
Mean	0.001056
RMS	0.6063



No. jets (ycut=0.001) : w104742 bbh_o

h_njets

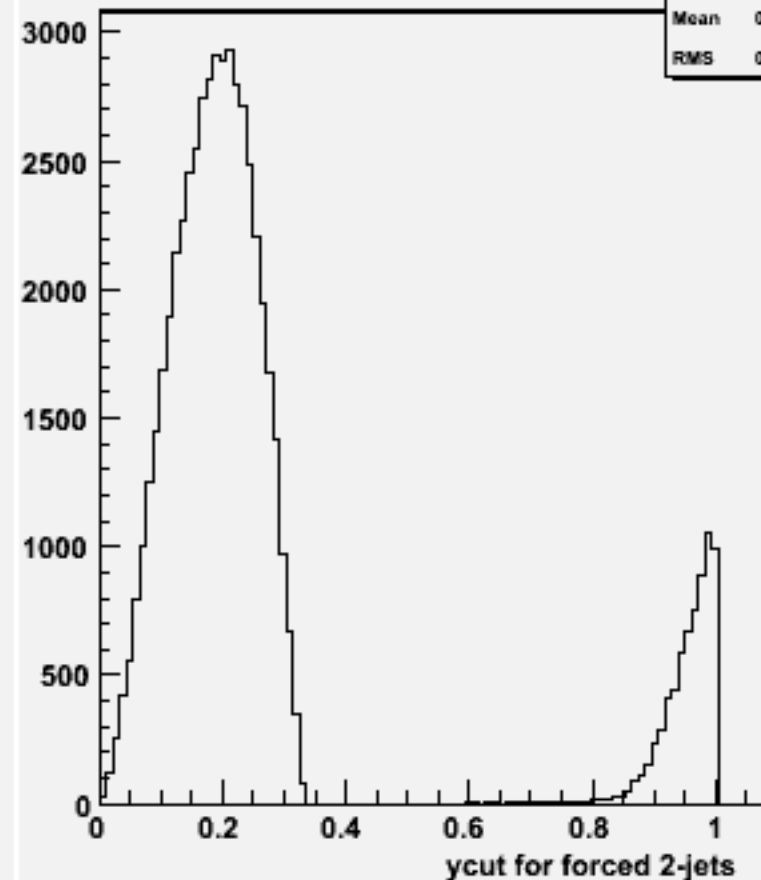
Entries	65436
Mean	6.776
RMS	1.37



Ycut for 2-jets :w104742 bbh_o

h_yc2j

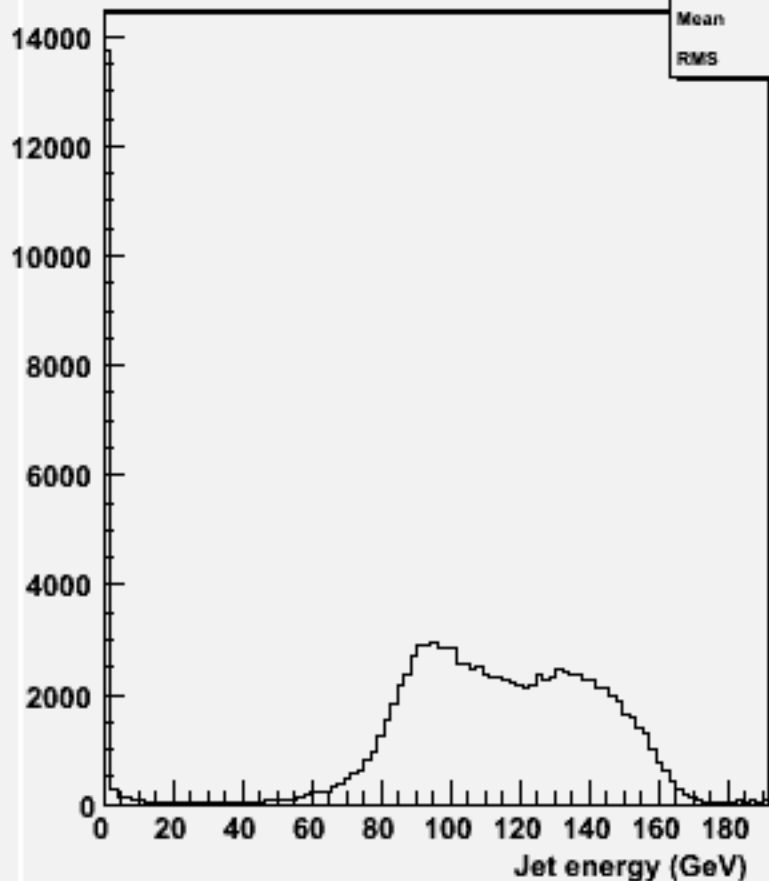
Entries	65436
Mean	0.2766
RMS	0.2593



energy for 2-jets :w104742 bbh_o

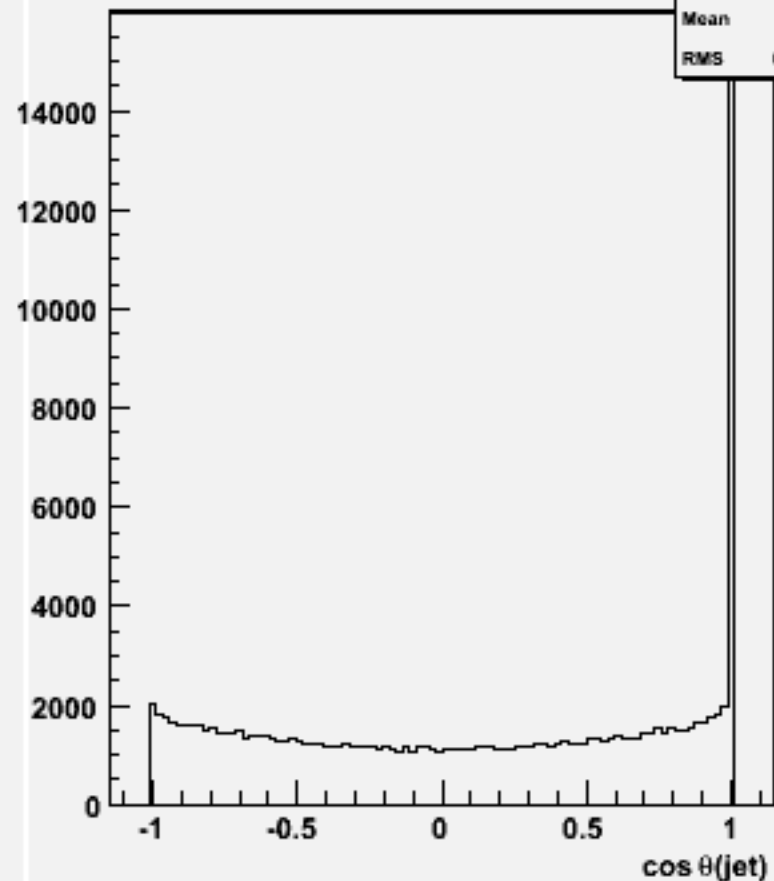
h_j0e

Entries	130872
Mean	101
RMS	44.97

cos θ for 2-jets :w104742 bbh_o

h_j0cs

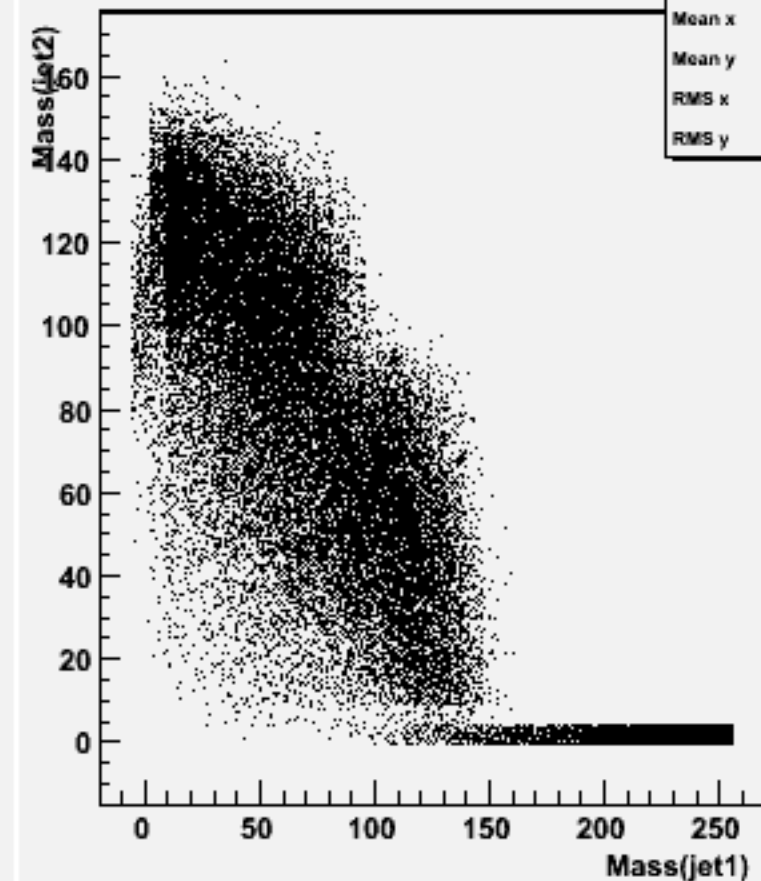
Entries	130872
Mean	0.103
RMS	0.6644



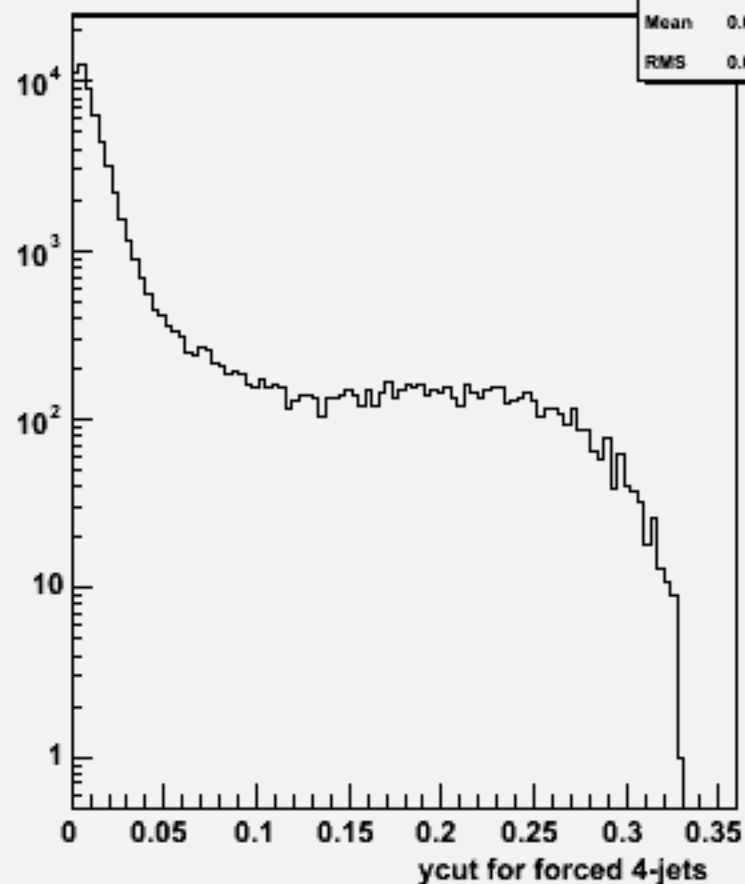
Jet mass for forced 2-jets : w104742 bbh_o

h_j0mj1m

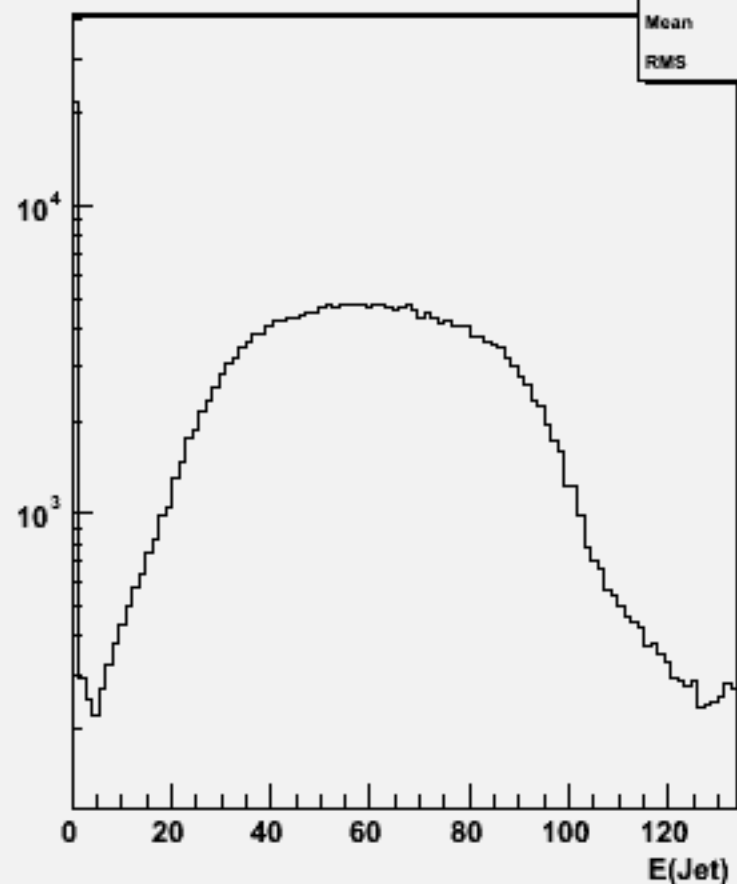
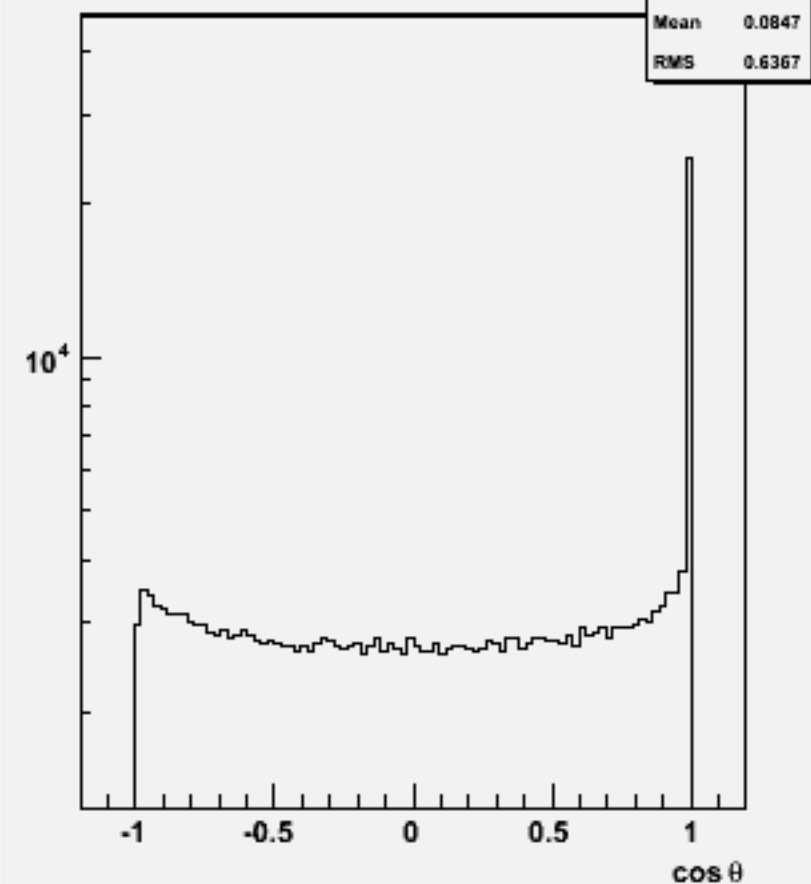
Entries	65436
Mean x	101.9
Mean y	64.04
RMS x	76.55
RMS y	46.35



Ycut for 4-jets :w104742 bbh_o



Jet energies(All jets)w104742 bbh_o

Jet cos θ (All jets)w104742 bbh_o

2jets mass(All comb)w104742 bbh_o

