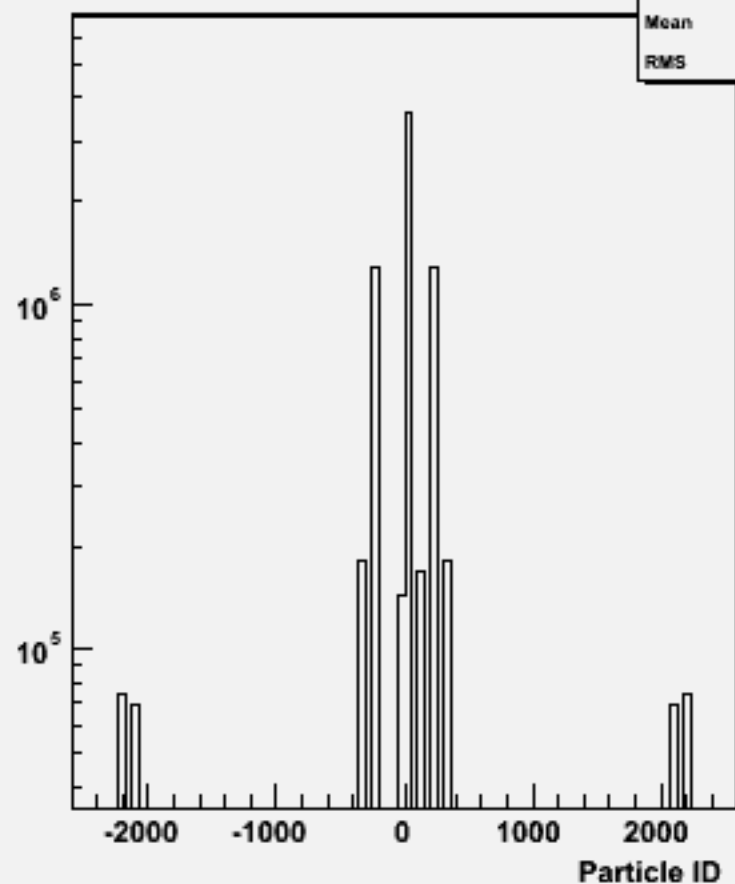


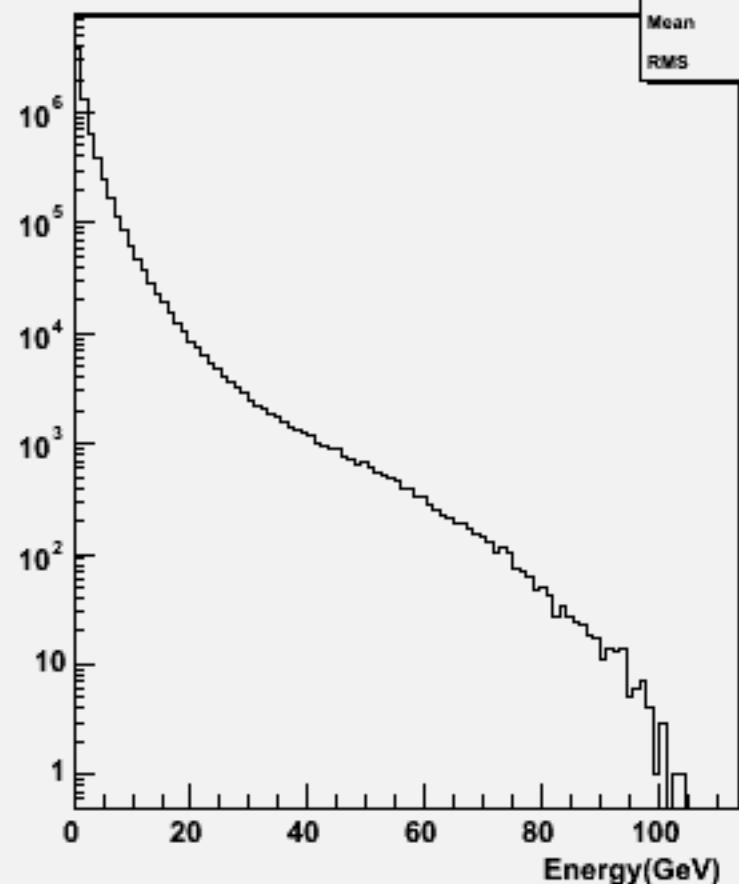
Generator file information: w104441 bbh_o

process_id=w104441
job_date_time=110730-220952
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=66.9500022570603
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=66950
number_of_files=1
file_names=w104441_01.stdhep
number_of_events_in_files=66950
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104441/run_01
comment=mH_130.000

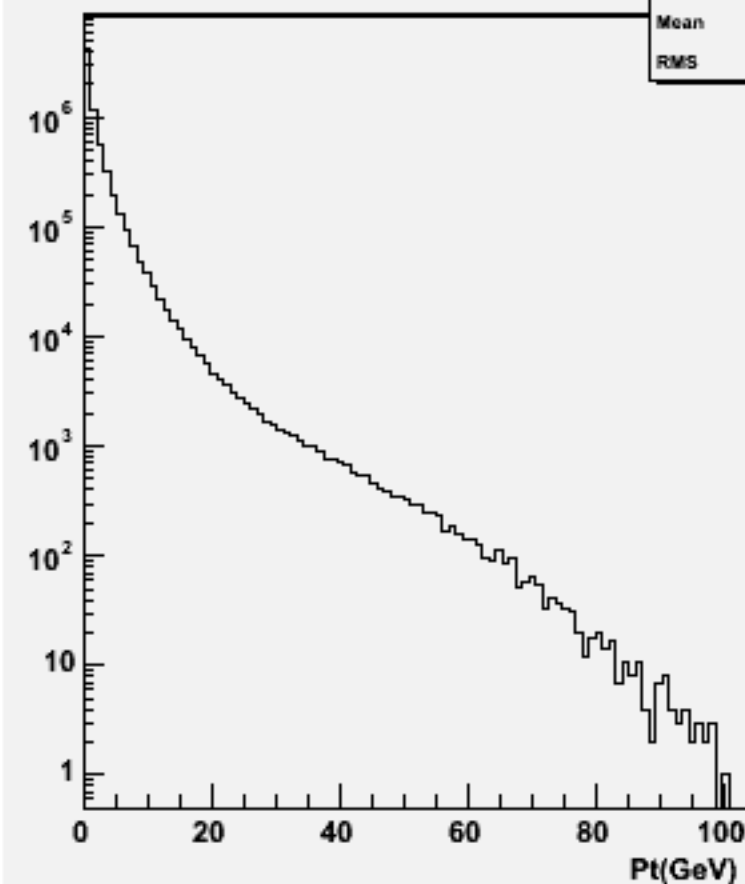
Particle ID : w104441 bbh_o



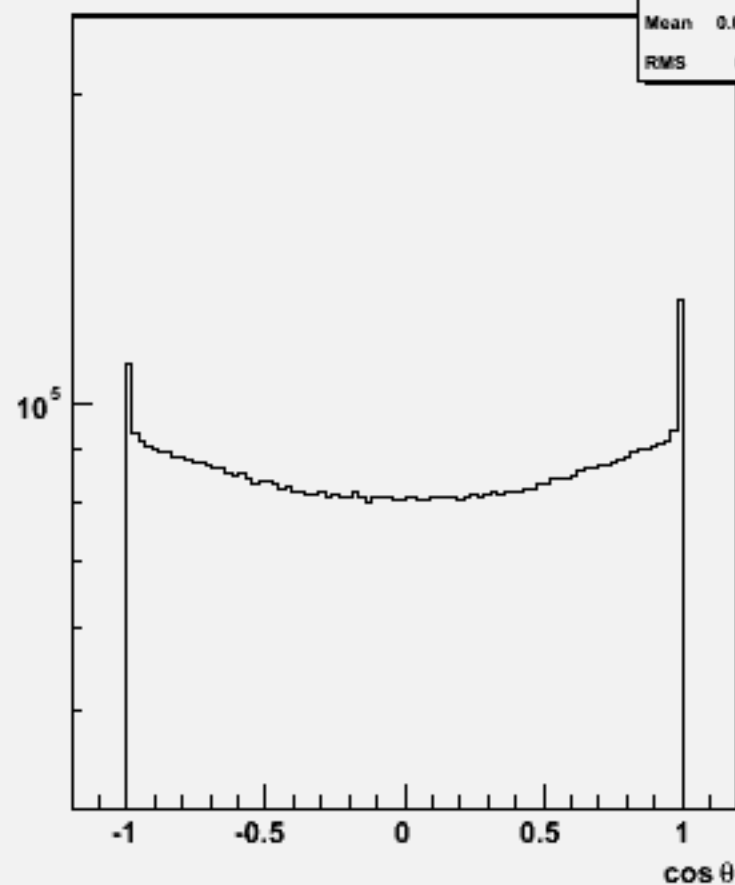
Particle Energy : w104441 bbh_o



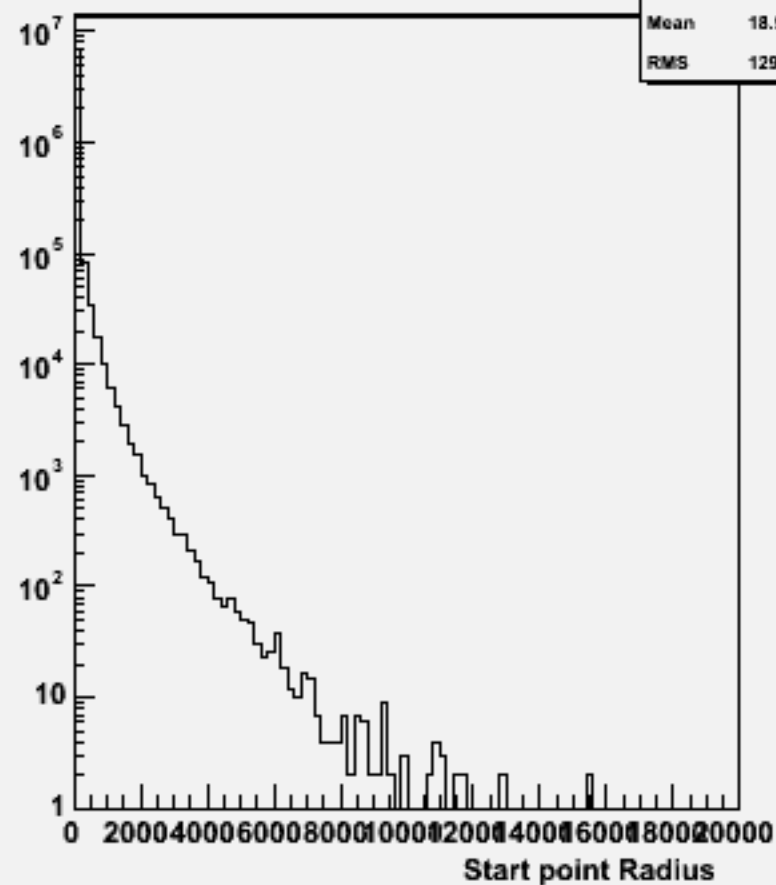
Particle Pt : w104441 bbh_o



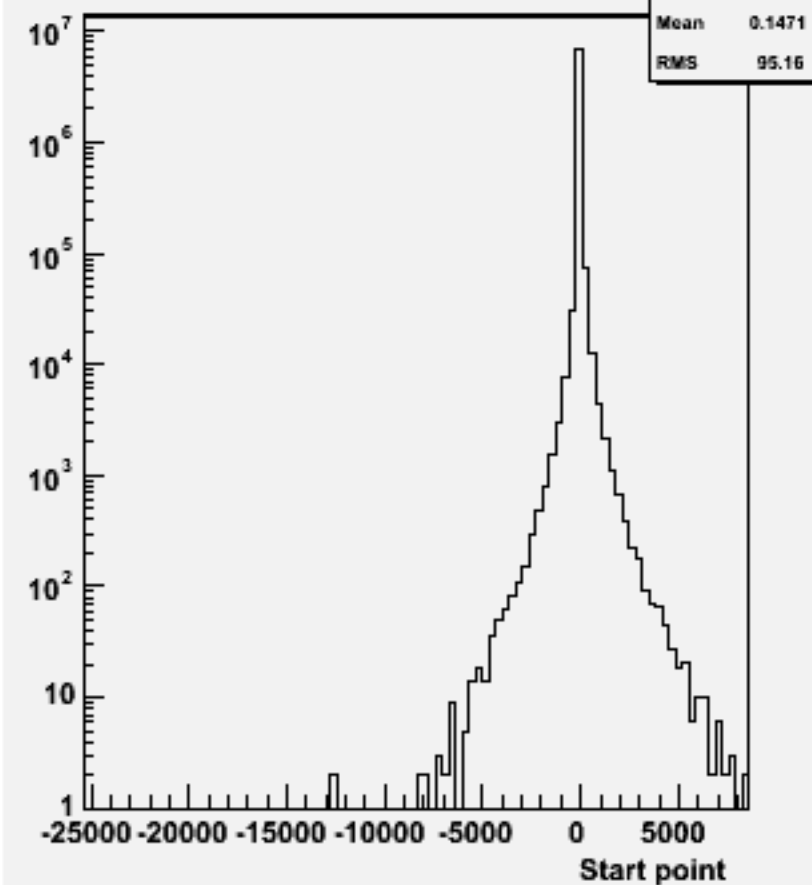
Particle cosθ : w104441 bbh_o

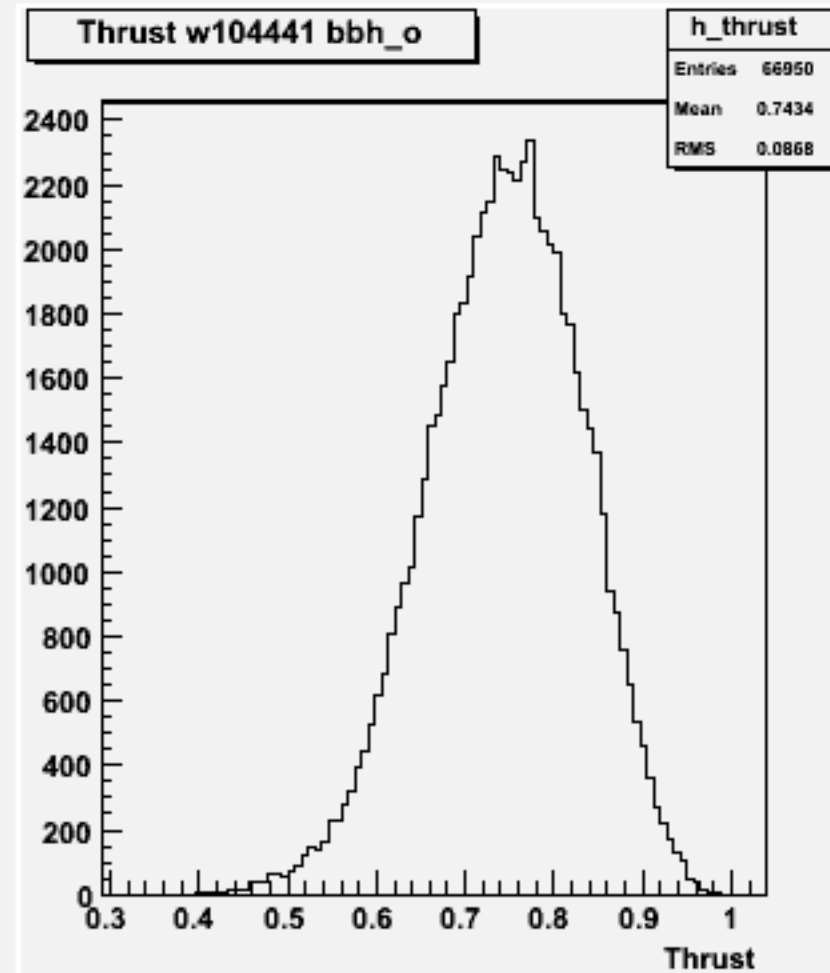
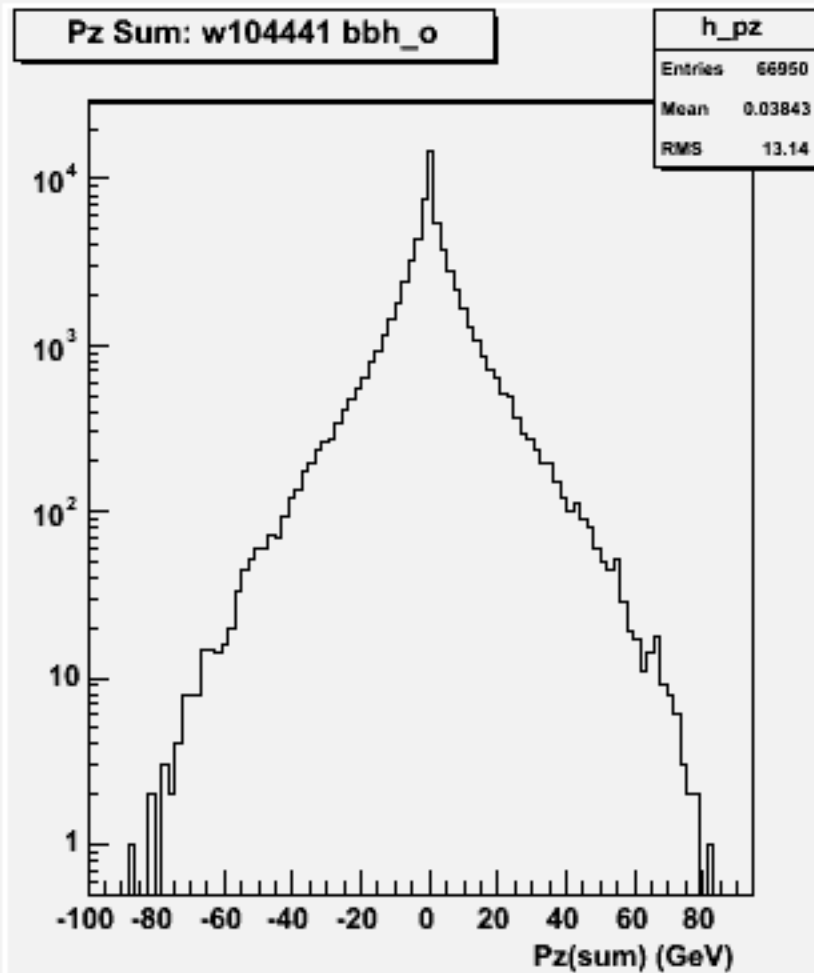
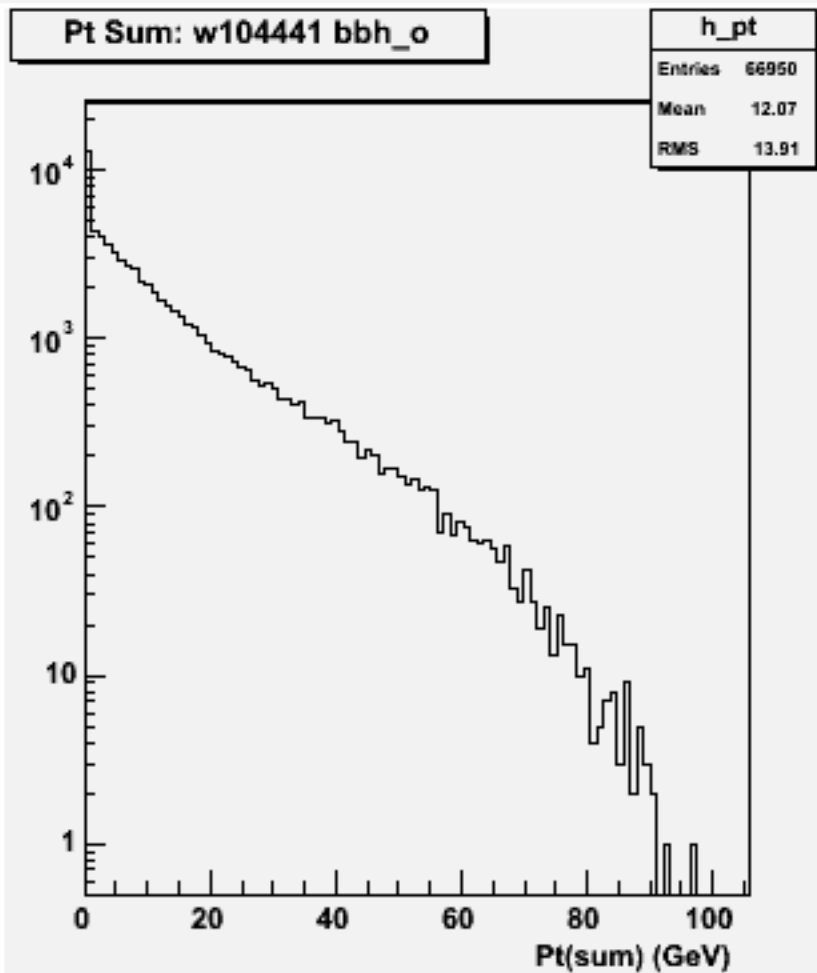
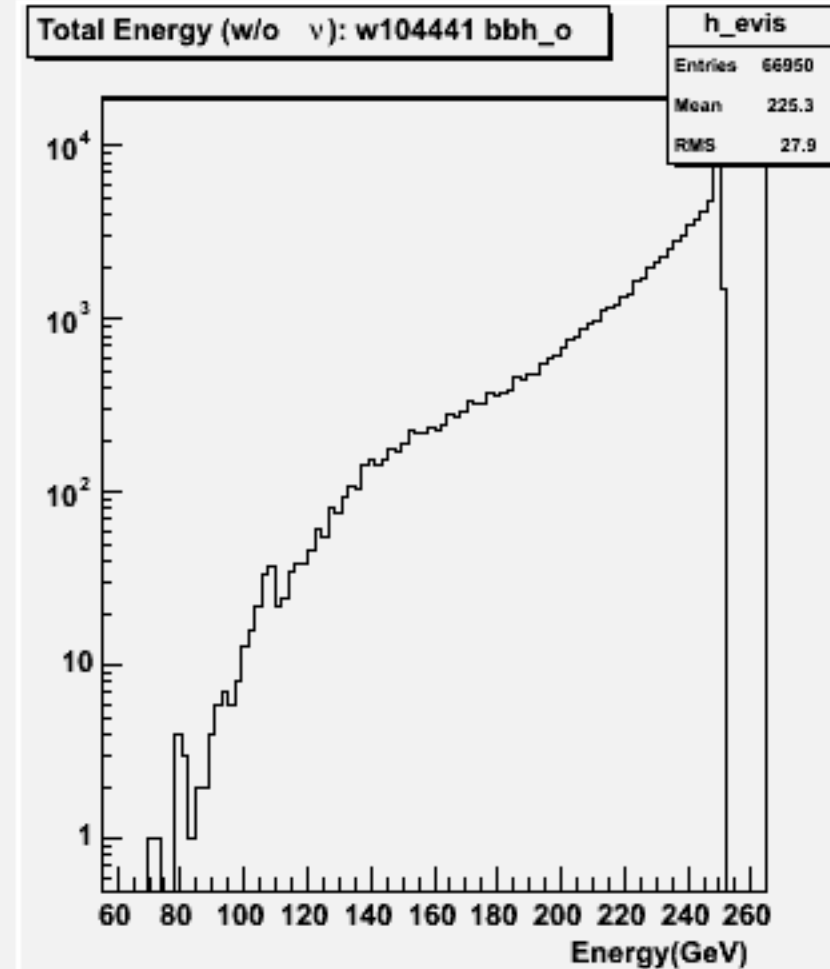
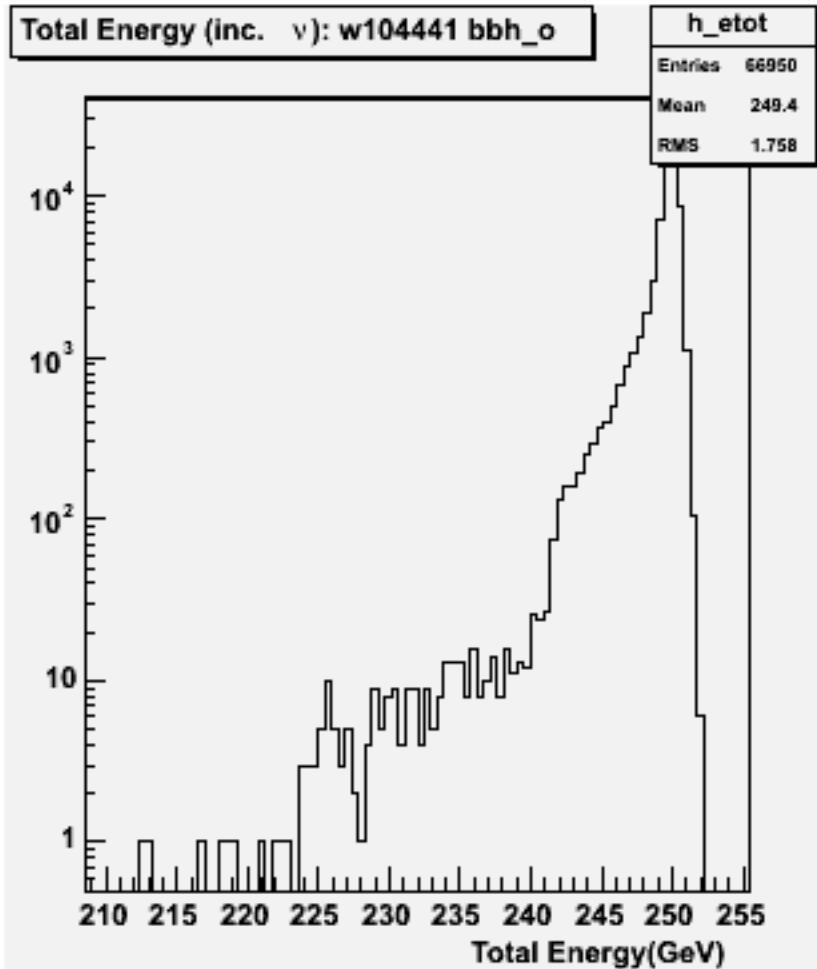


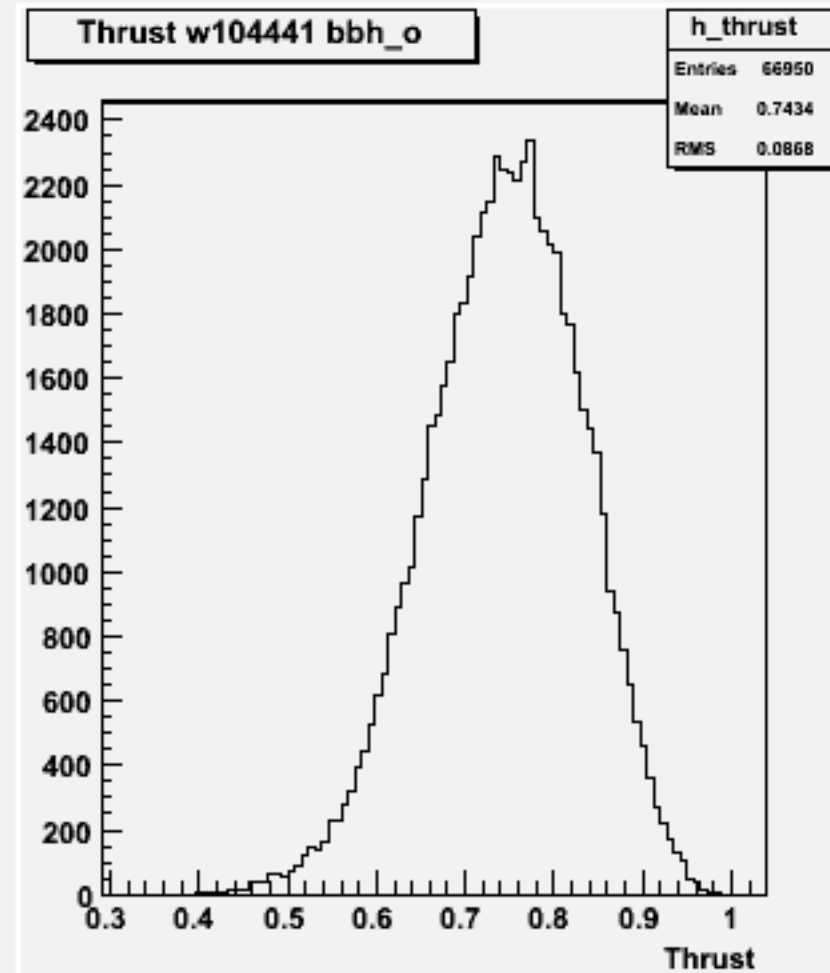
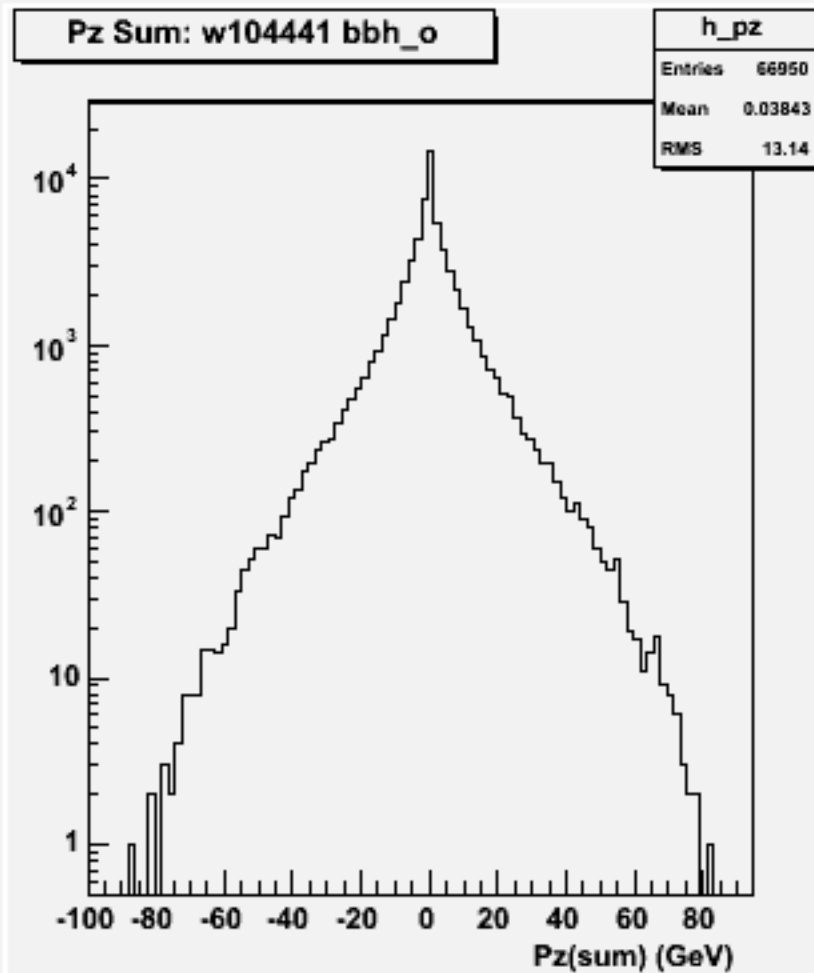
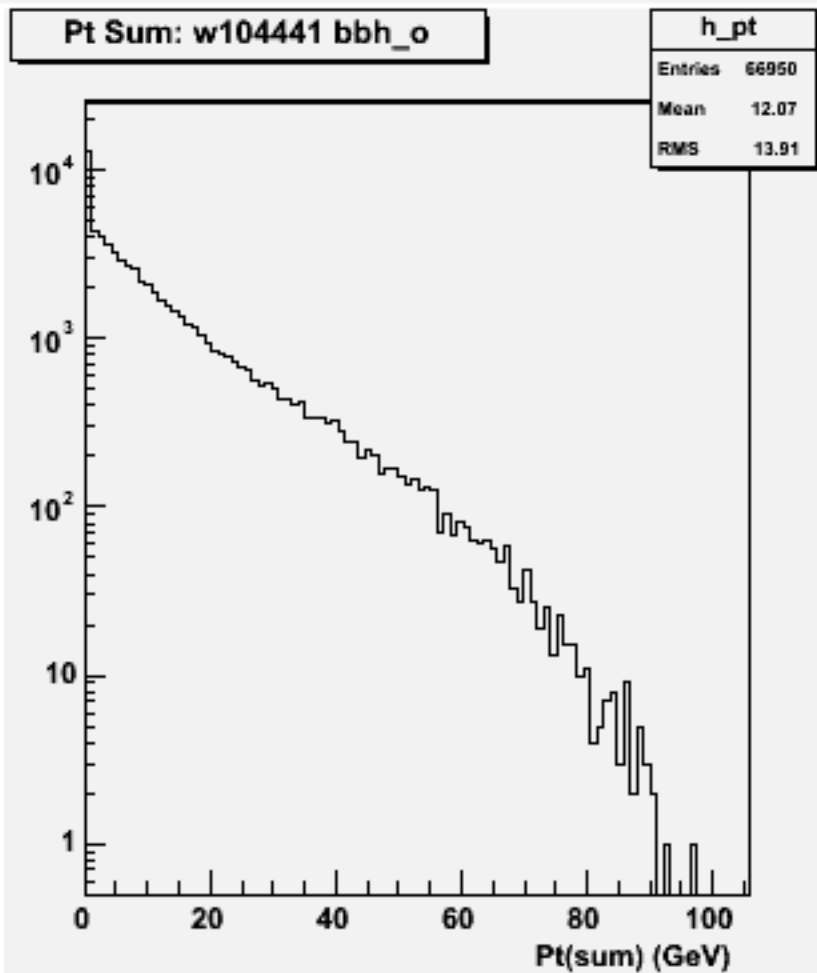
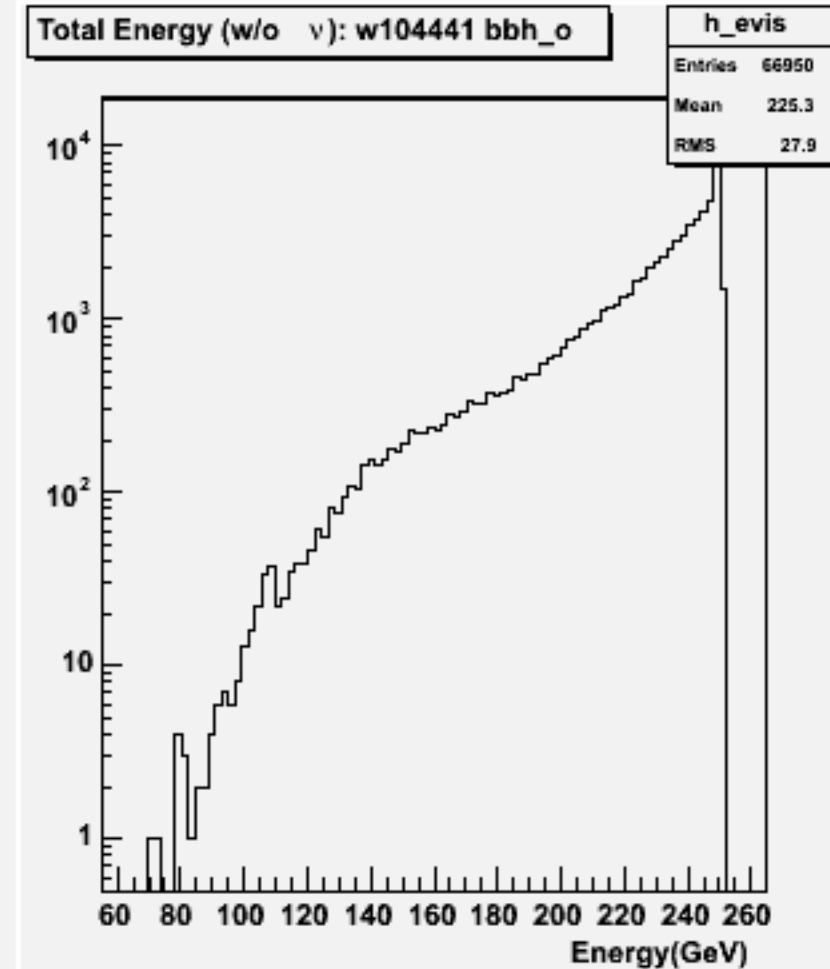
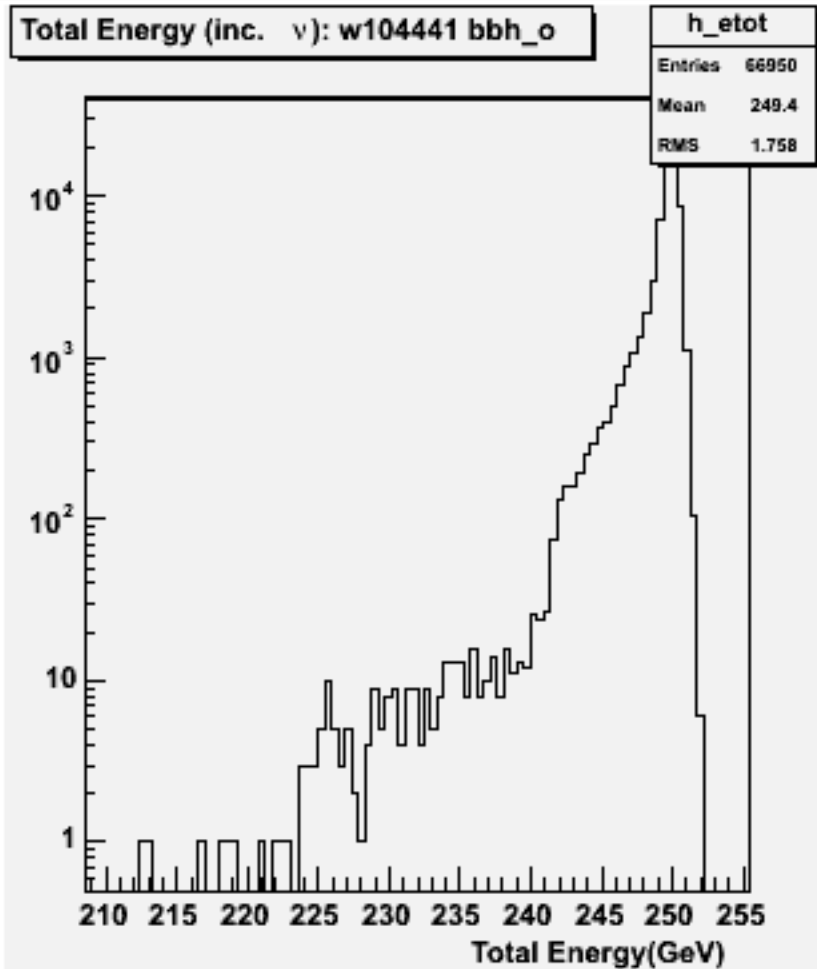
Start point R : w104441 bbh_o



Start point Z : w104441 bbh_o



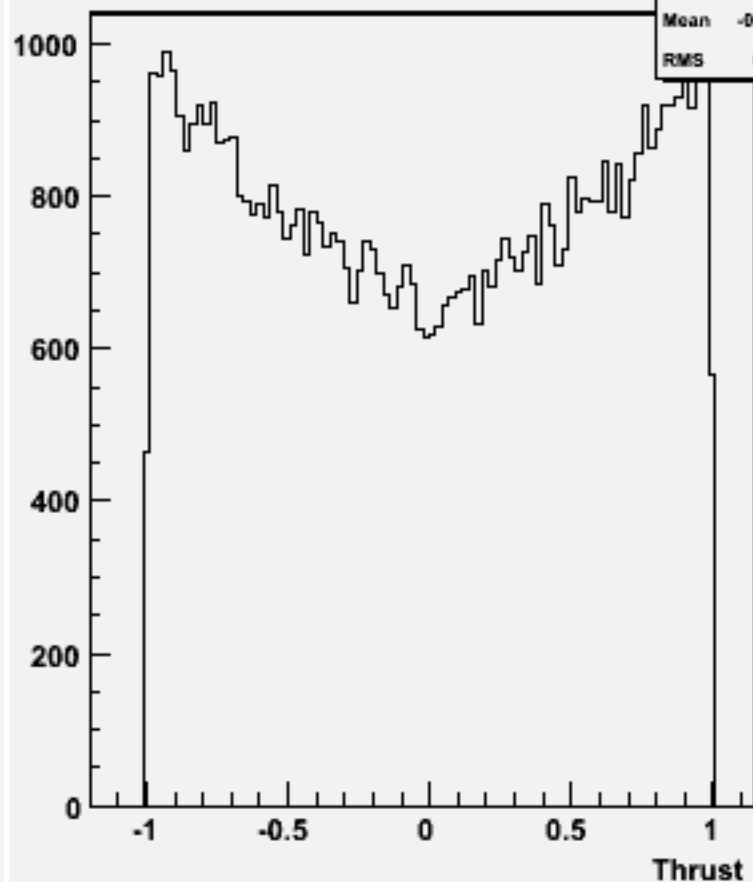




cos Θ (thrust) w104441 bbh_o

h_csth

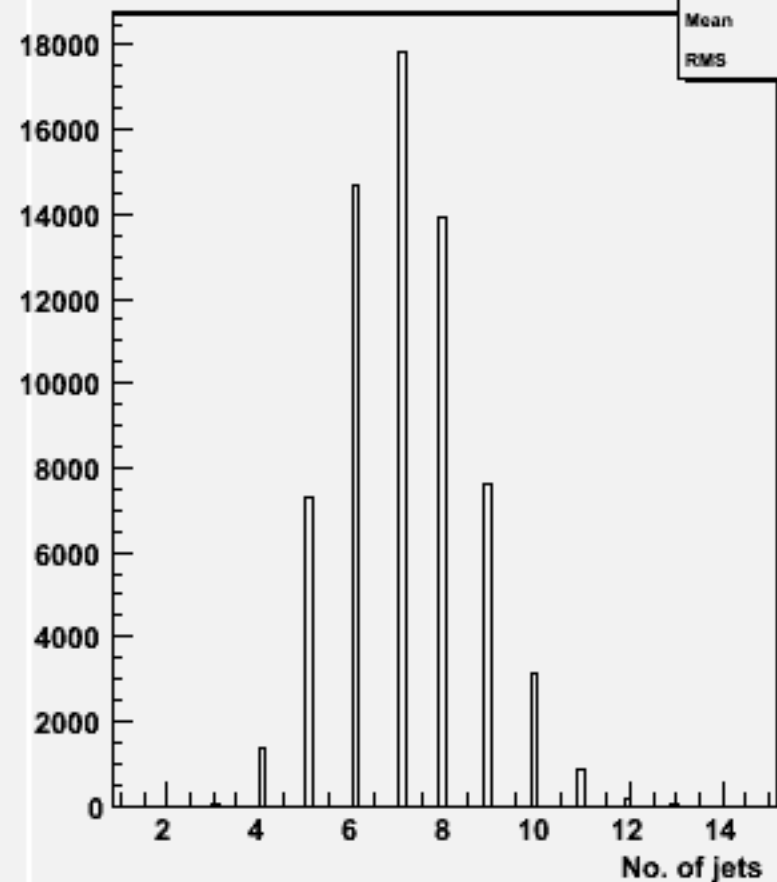
Entries 66950
Mean -0.00162
RMS 0.6077



No. jets (ycut=0.001) : w104441 bbh_o

h_njets

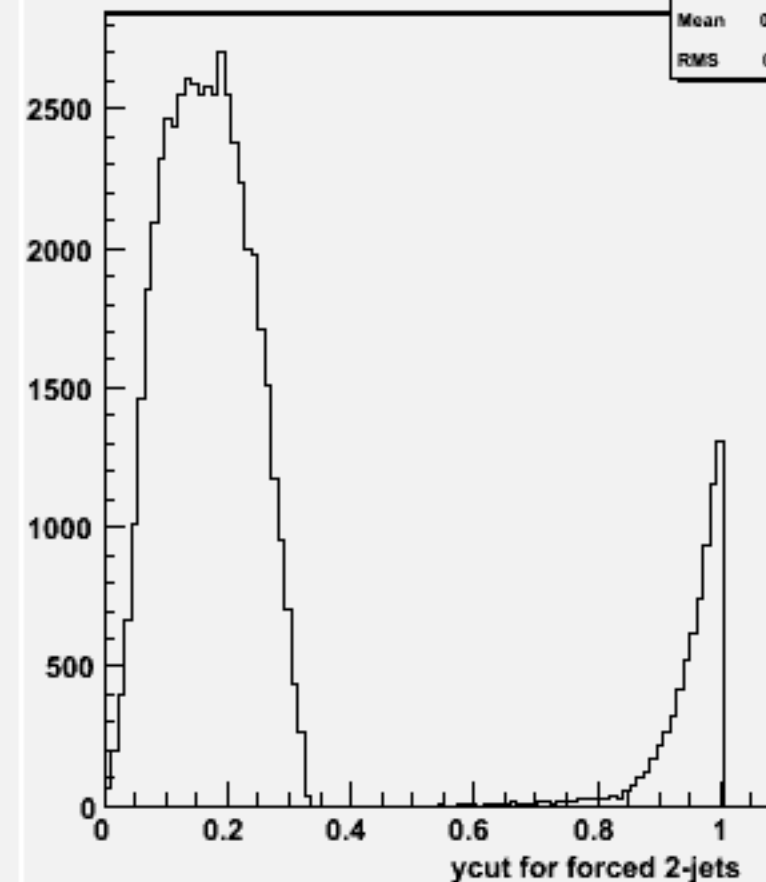
Entries 66950
Mean 7.142
RMS 1.484



Ycut for 2-jets :w104441 bbh_o

h_yc2j

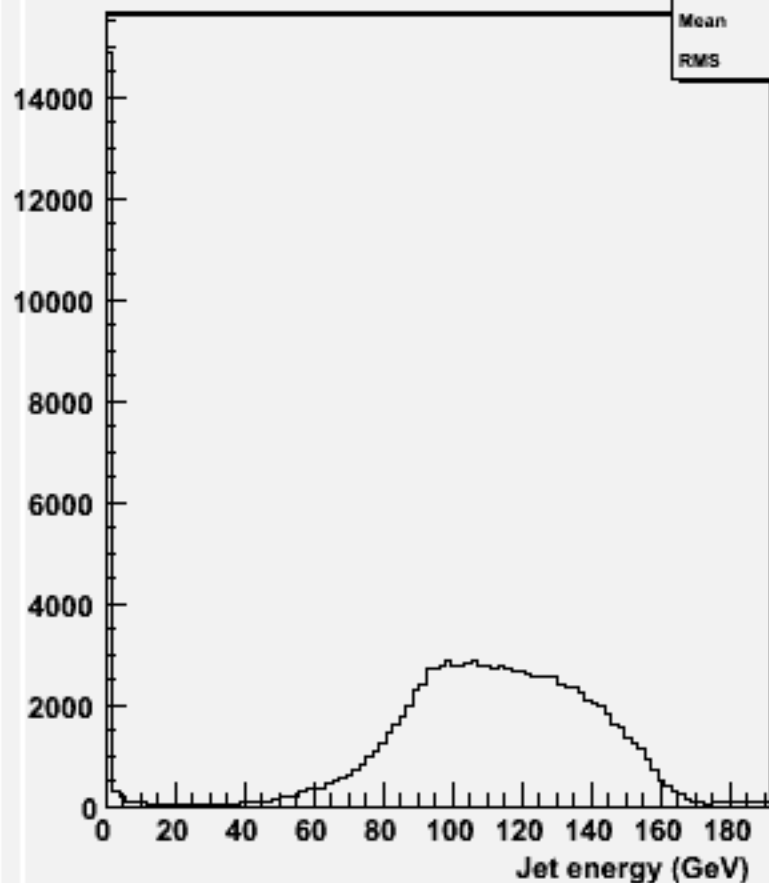
Entries 66950
Mean 0.2638
RMS 0.2701



energy for 2-jets :w104441 bbh_o

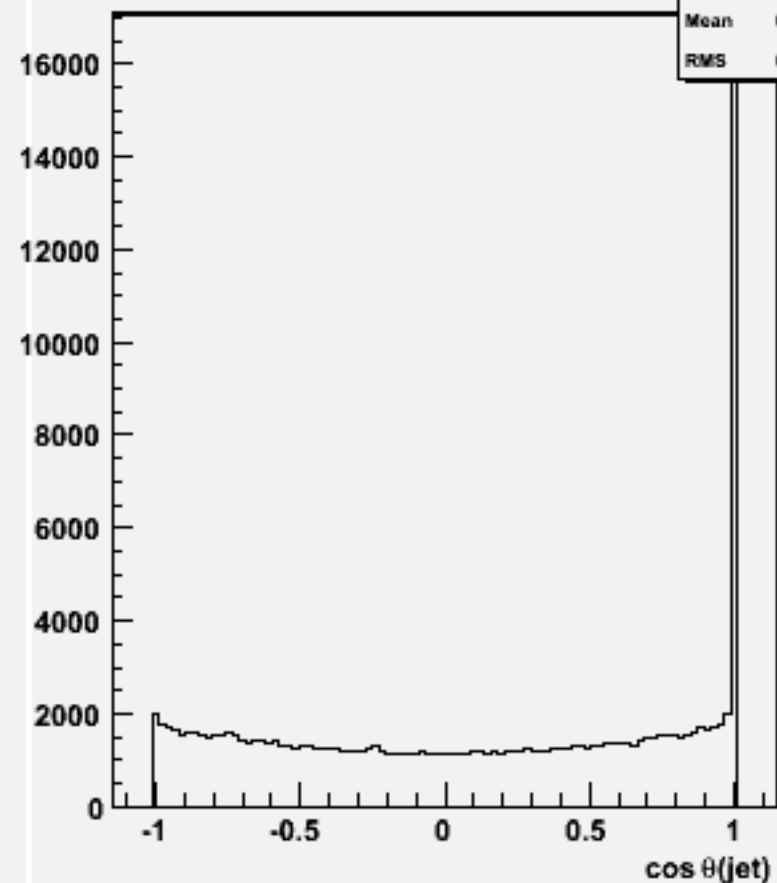
h_j0e

Entries 133900
Mean 98.62
RMS 45.17

cos θ for 2-jets :w104441 bbh_o

h_j0cs

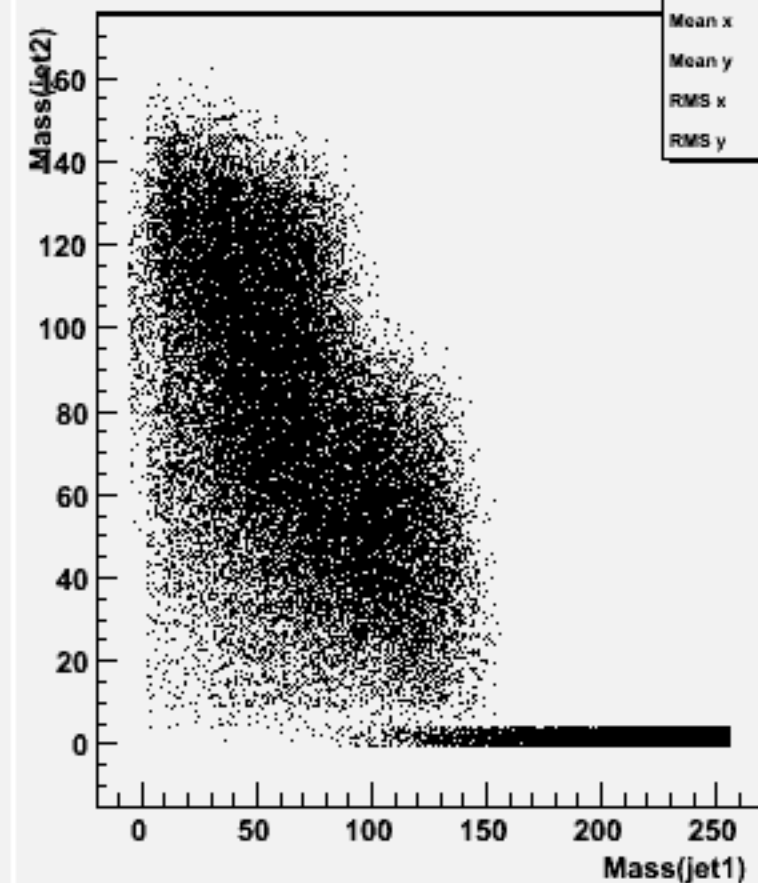
Entries 133900
Mean 0.1096
RMS 0.6637



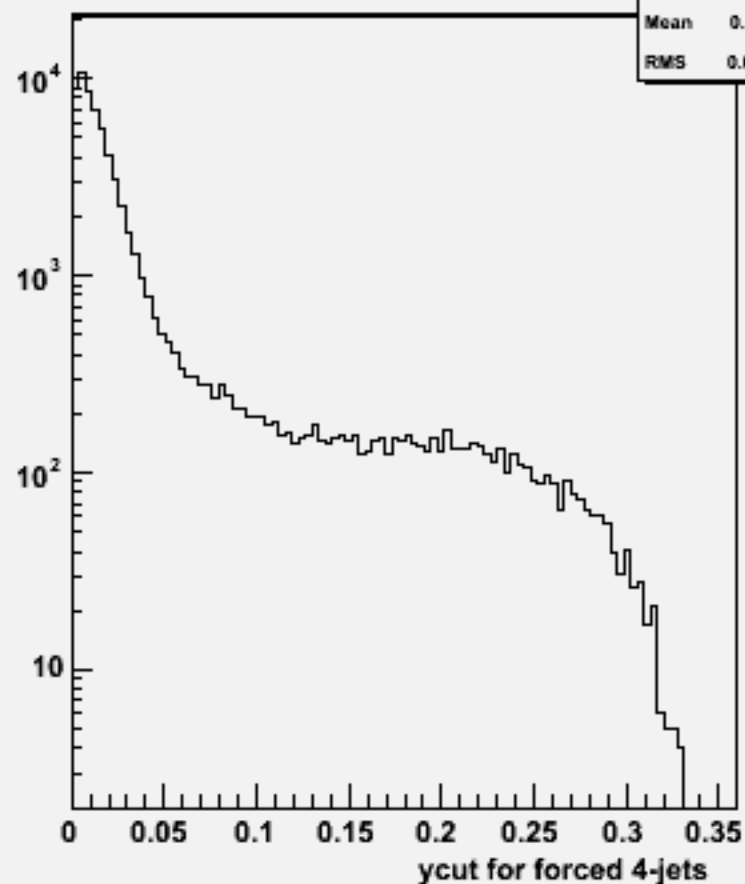
Jet mass for forced 2-jets : w104441 bbh_o

h_j0mj1m

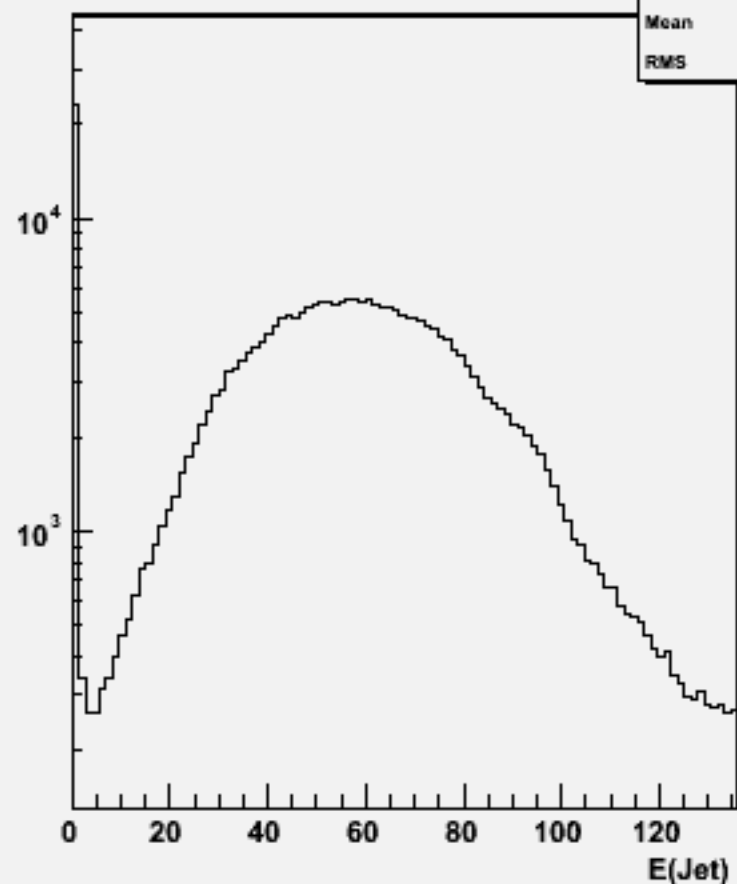
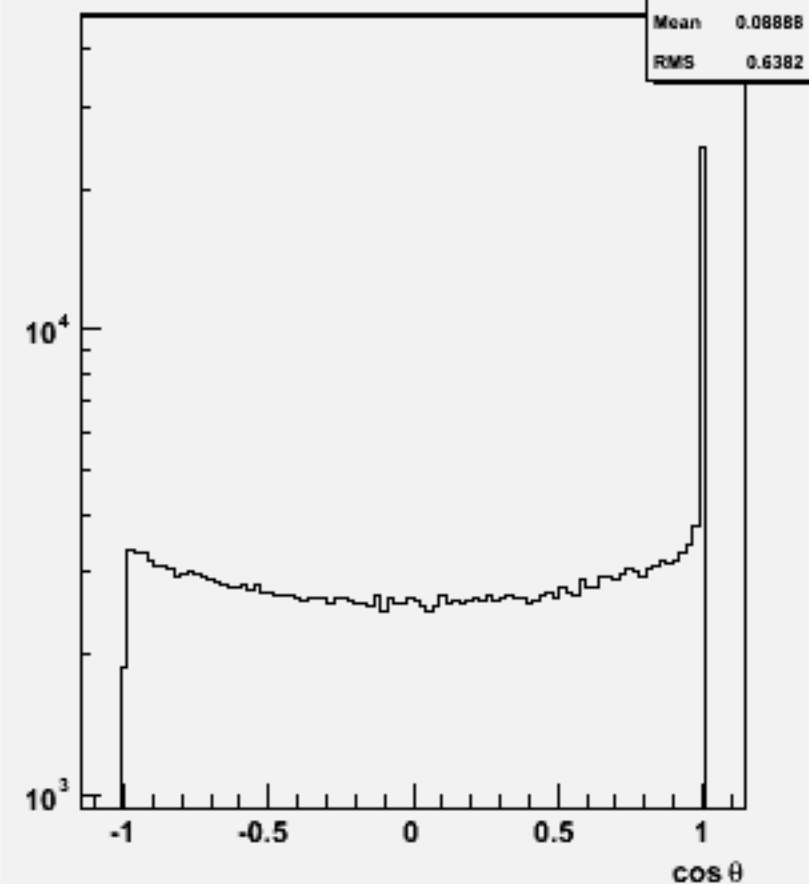
Entries 66950
Mean x 102.7
Mean y 59.88
RMS x 74.86
RMS y 43.96



Ycut for 4-jets :w104441 bbh_o



Jet energies(All jets)w104441 bbh_o

Jet cos θ (All jets)w104441 bbh_o

2jets mass(All comb)w104441 bbh_o

