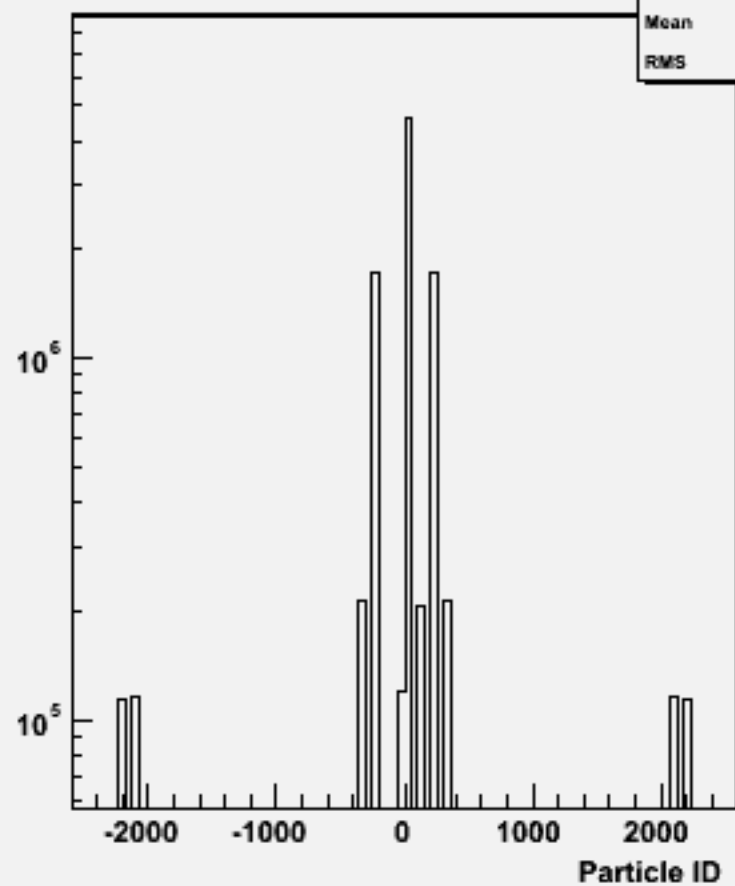


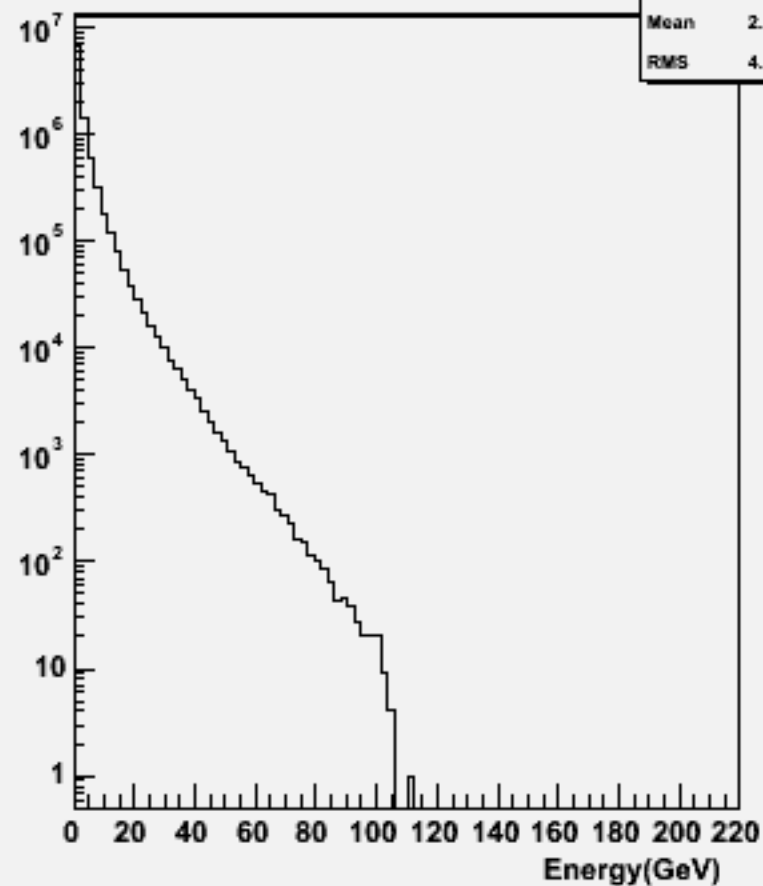
Generator file information: w104733 ddh_o

process_id=w104733
job_date_time=110730-221256
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=102.661558719564
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=102662
number_of_files=2
file_names=w104733_01.stdhep;w104733_02.stdhep
number_of_events_in_files=97641;5021
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104733/run_01
comment=mH_110.000

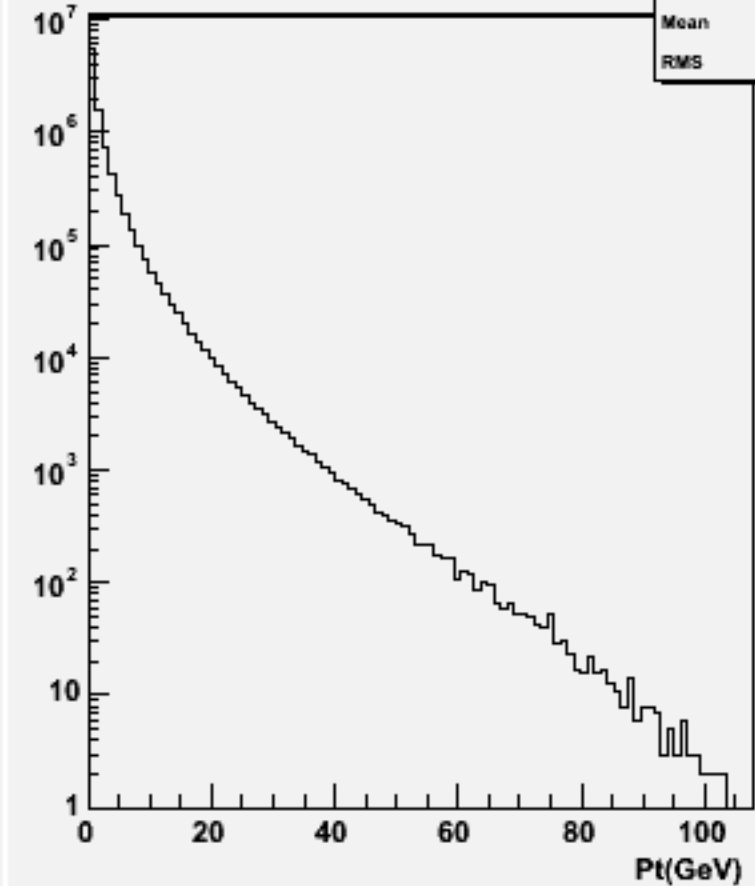
Particle ID : w104733 ddh_o



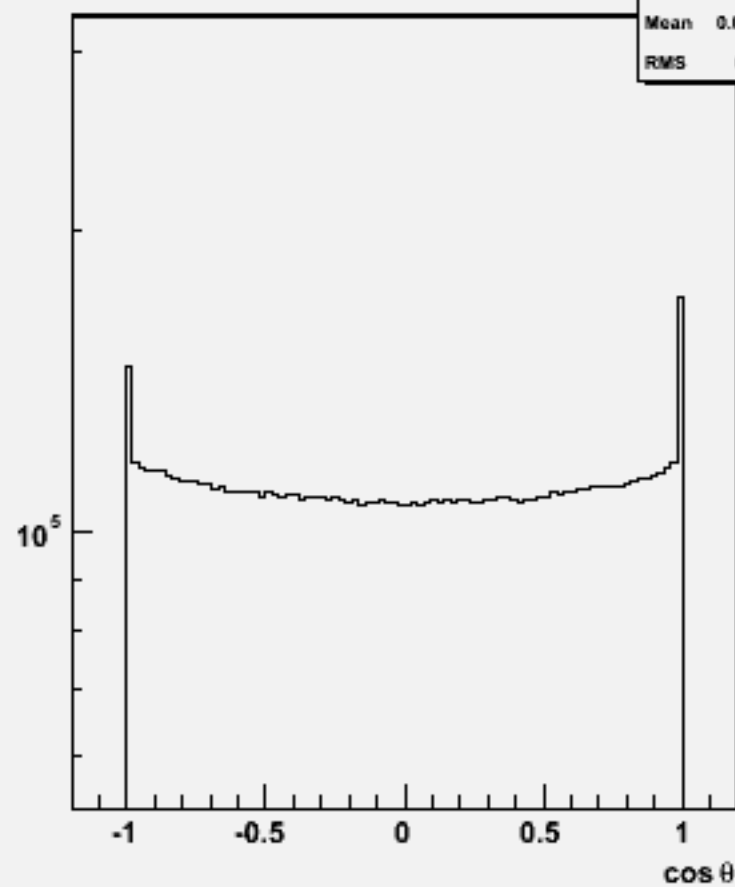
Particle Energy : w104733 ddh_o



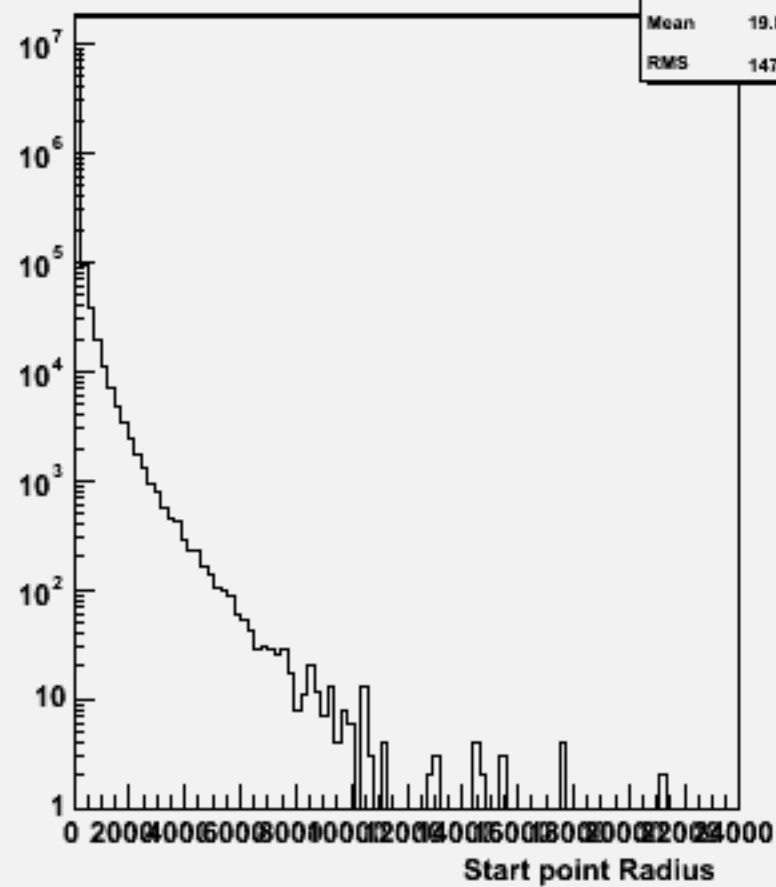
Particle Pt : w104733 ddh_o



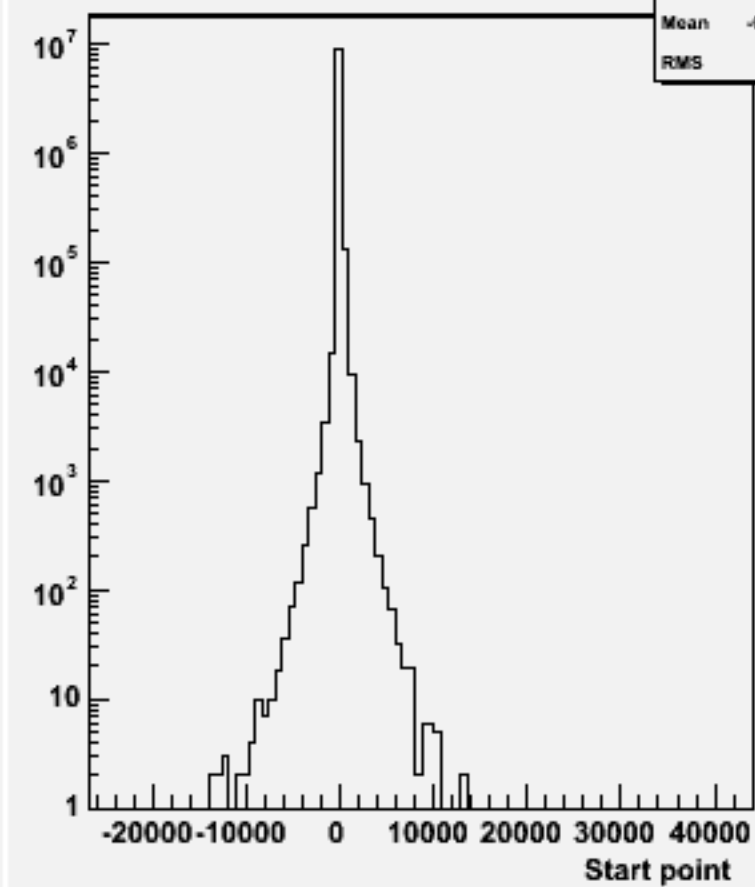
Particle cosθ : w104733 ddh_o

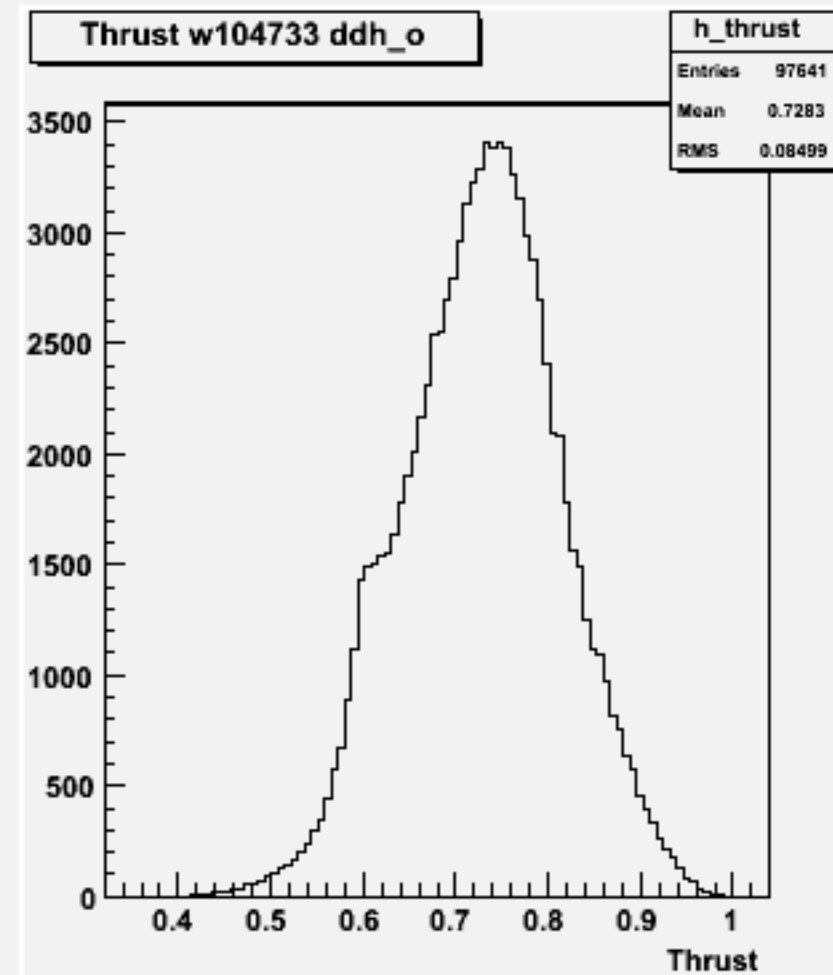
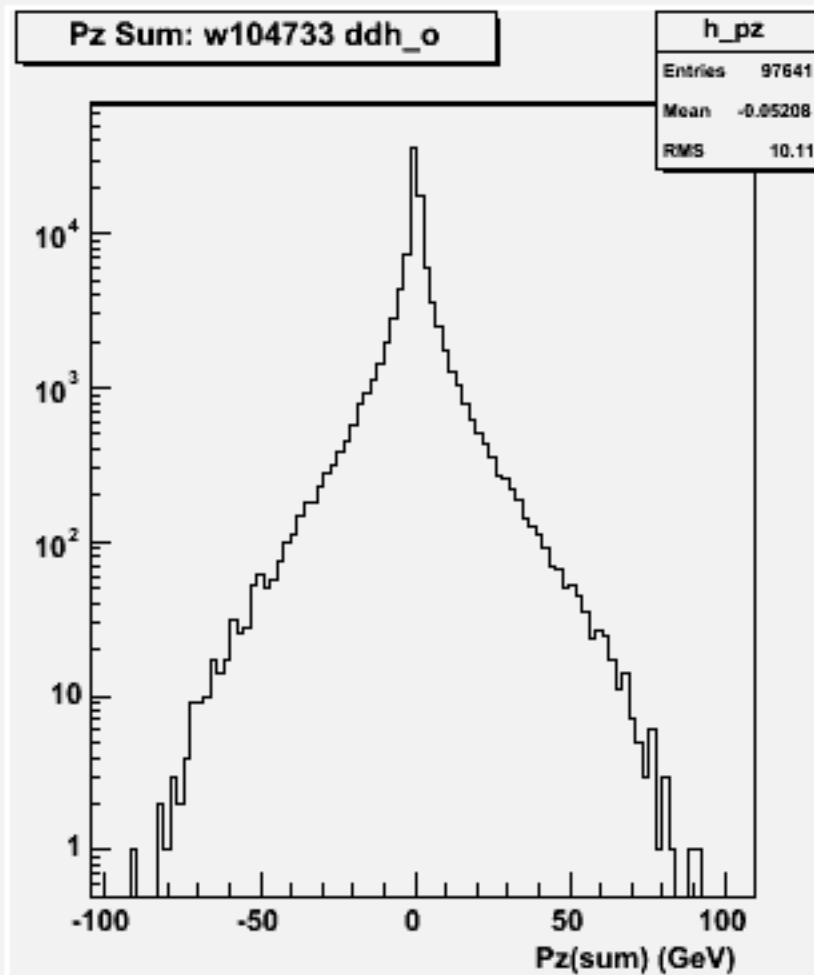
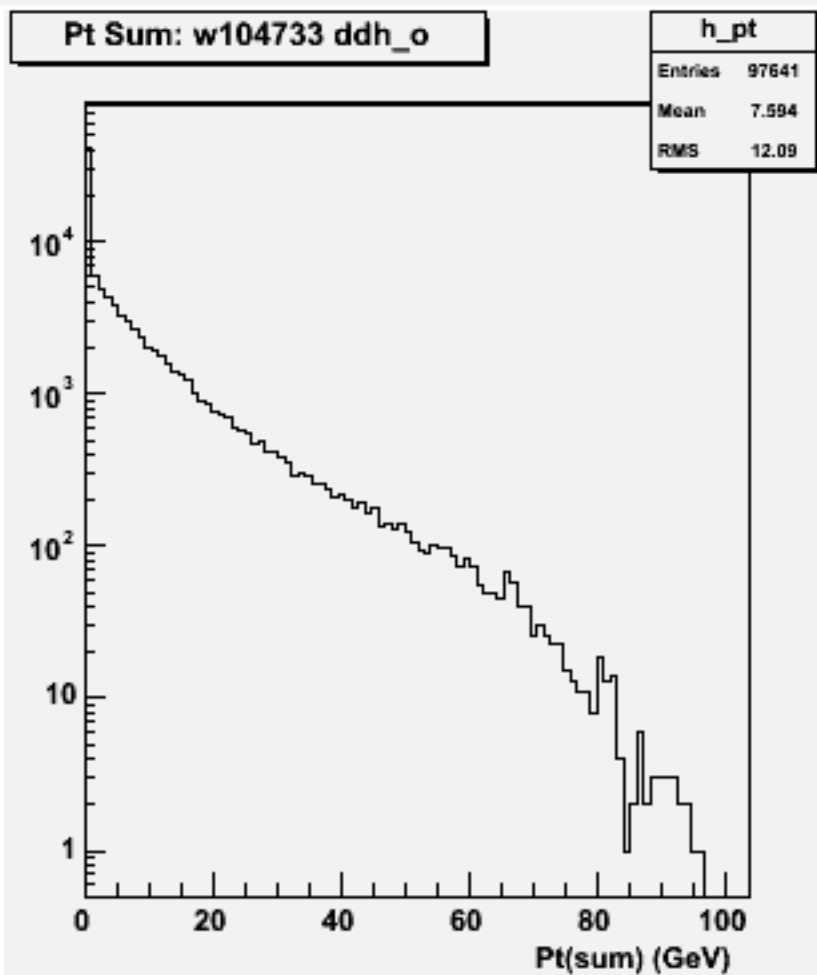
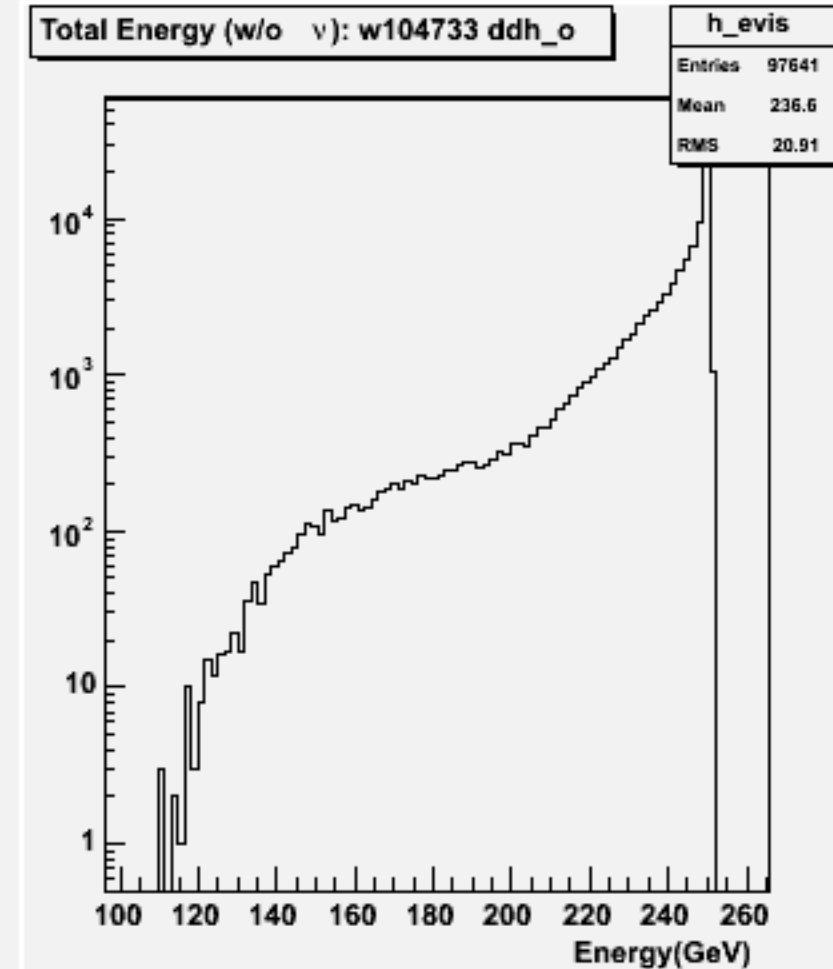
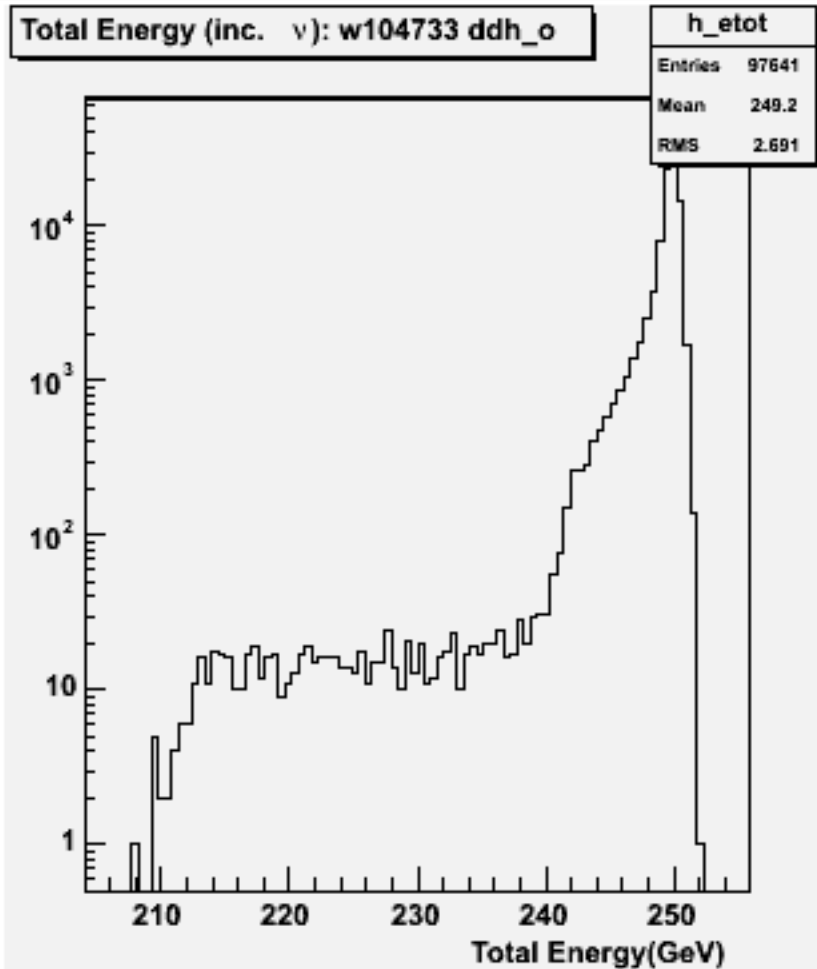


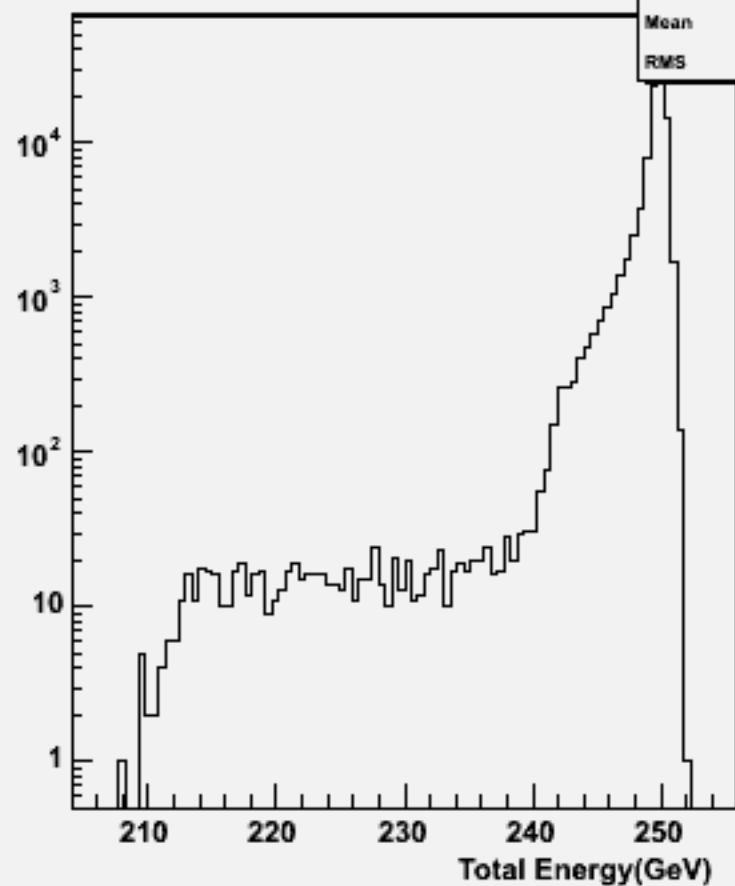
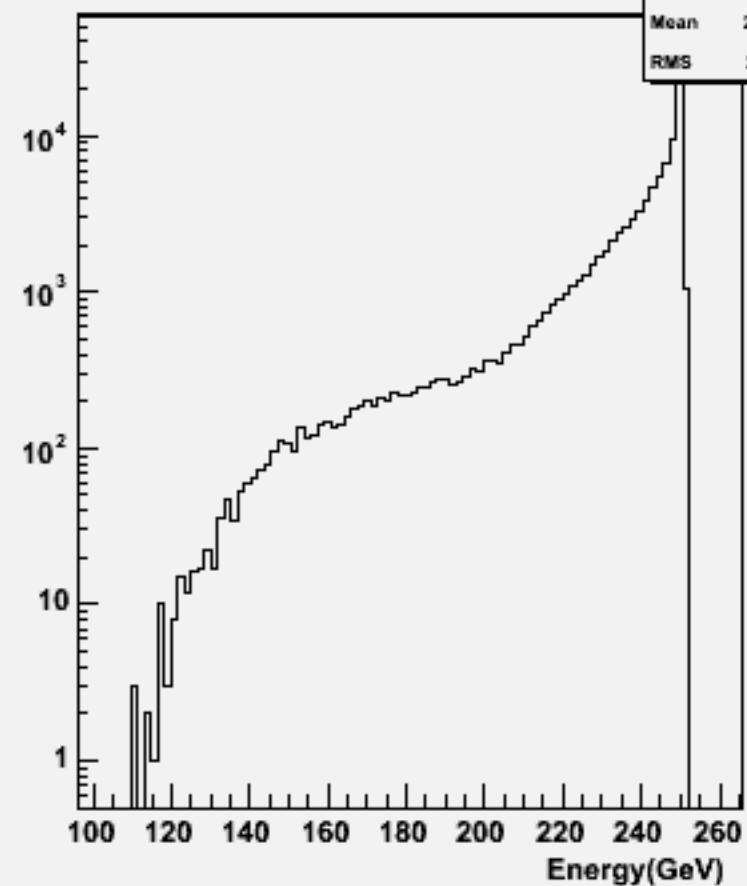
Start point R : w104733 ddh_o



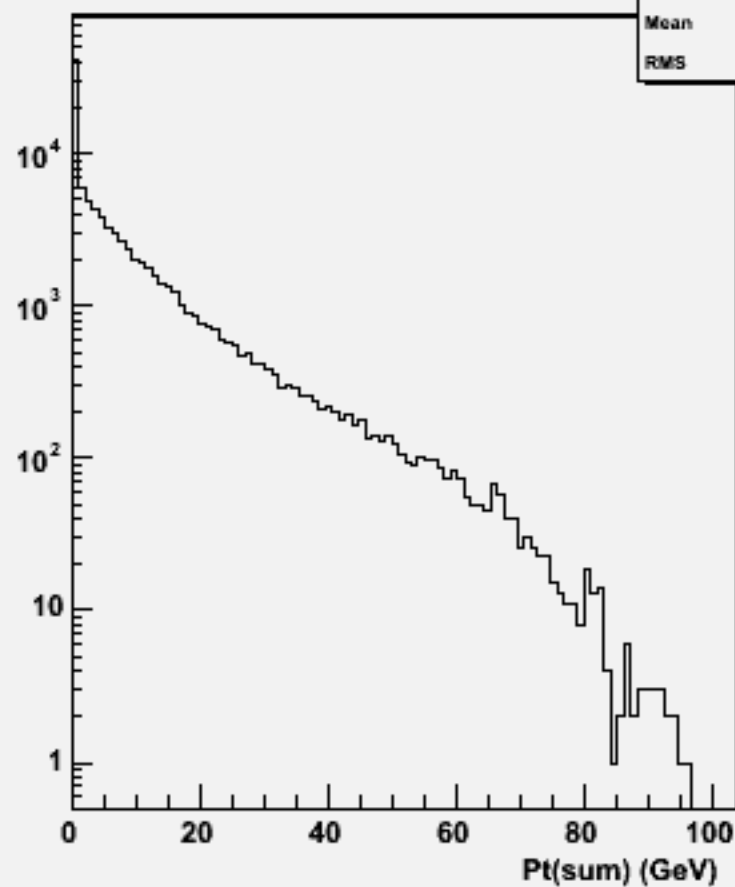
Start point Z : w104733 ddh_o



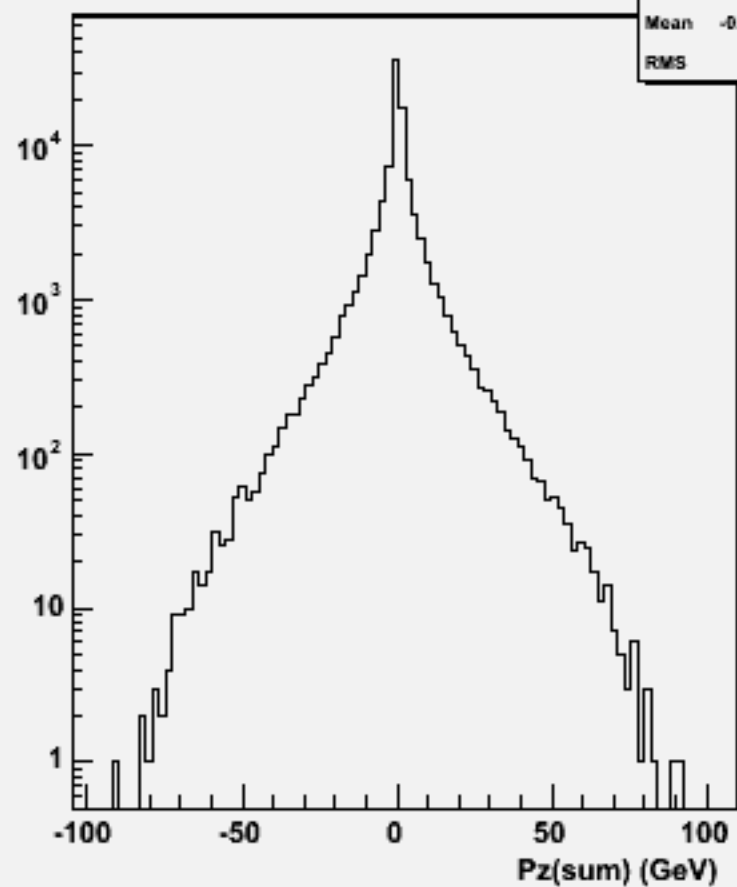


Total Energy (inc. ν): w104733 ddh_oTotal Energy (w/o ν): w104733 ddh_o

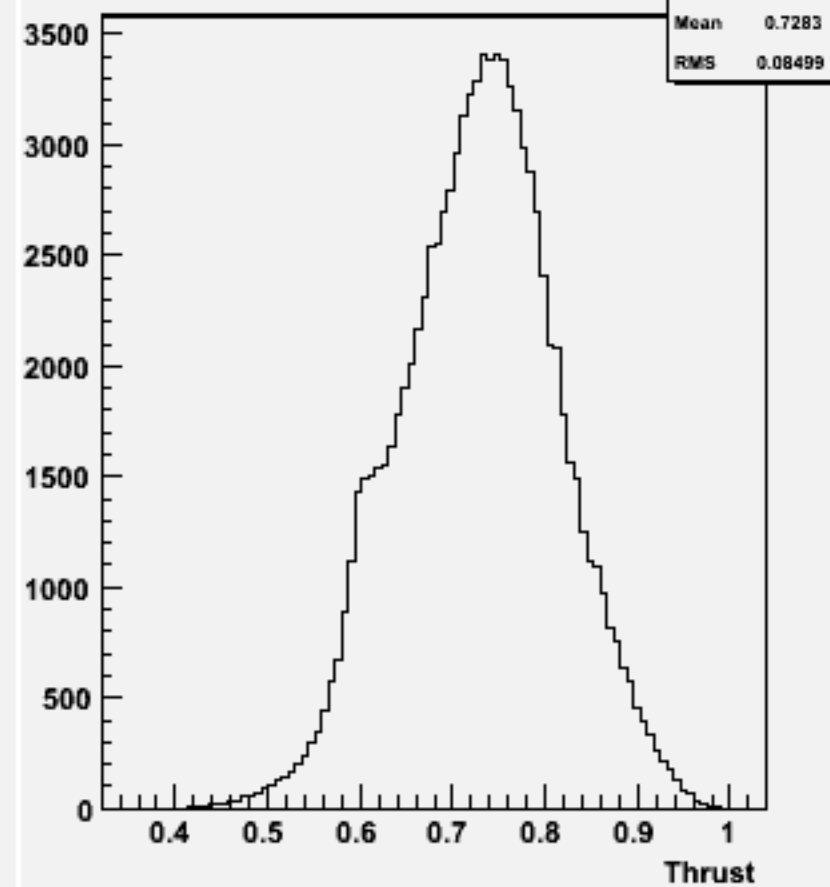
Pt Sum: w104733 ddh_o



Pz Sum: w104733 ddh_o



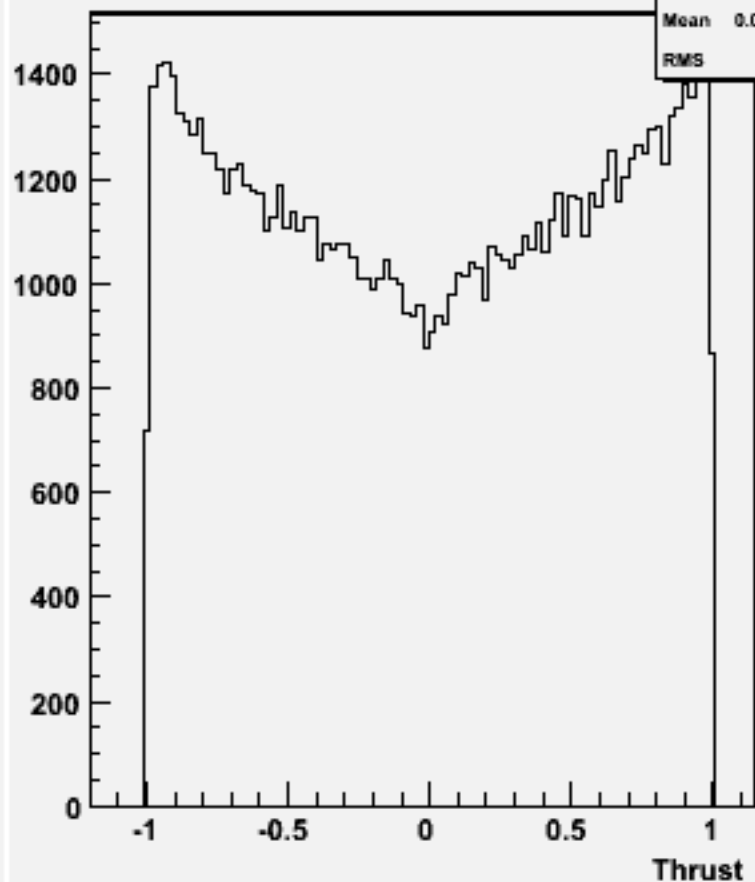
Thrust w104733 ddh_o



cos Θ (thrust) w104733 ddh_o

h_csth

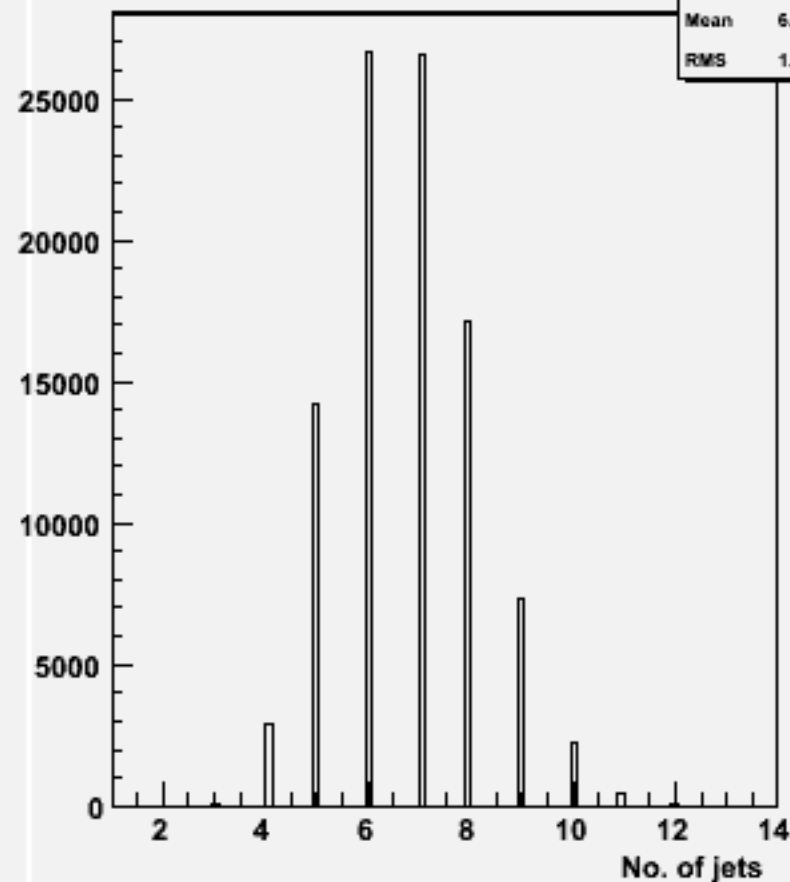
Entries	97641
Mean	0.001185
RMS	0.6069



No. jets (ycut=0.001) : w104733 ddh_o

h_njets

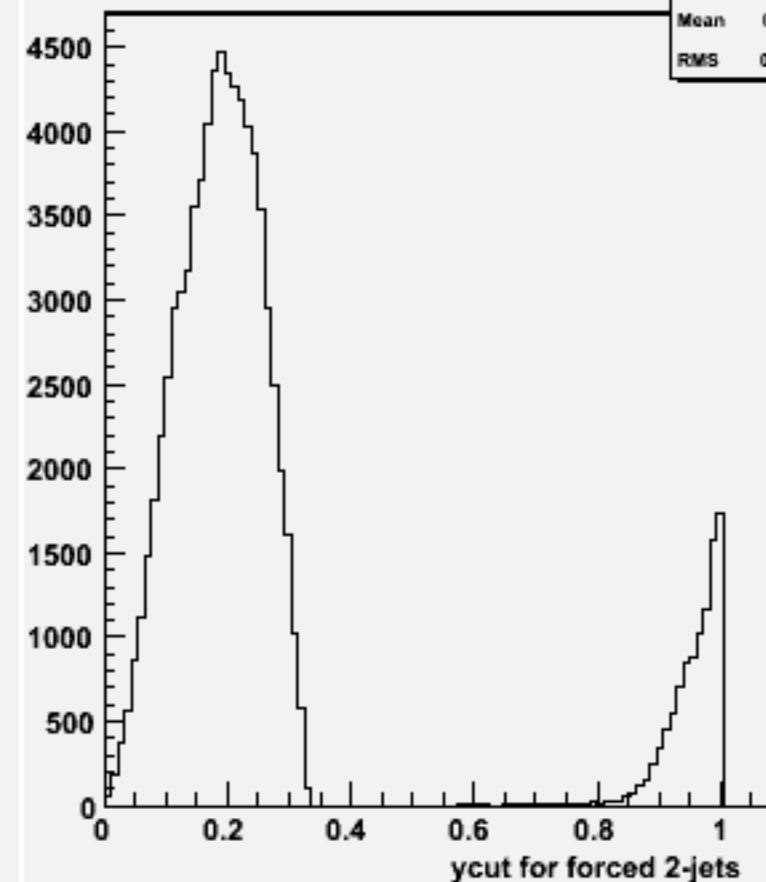
Entries	97641
Mean	6.765
RMS	1.362



Ycut for 2-jets :w104733 ddh_o

h_yc2j

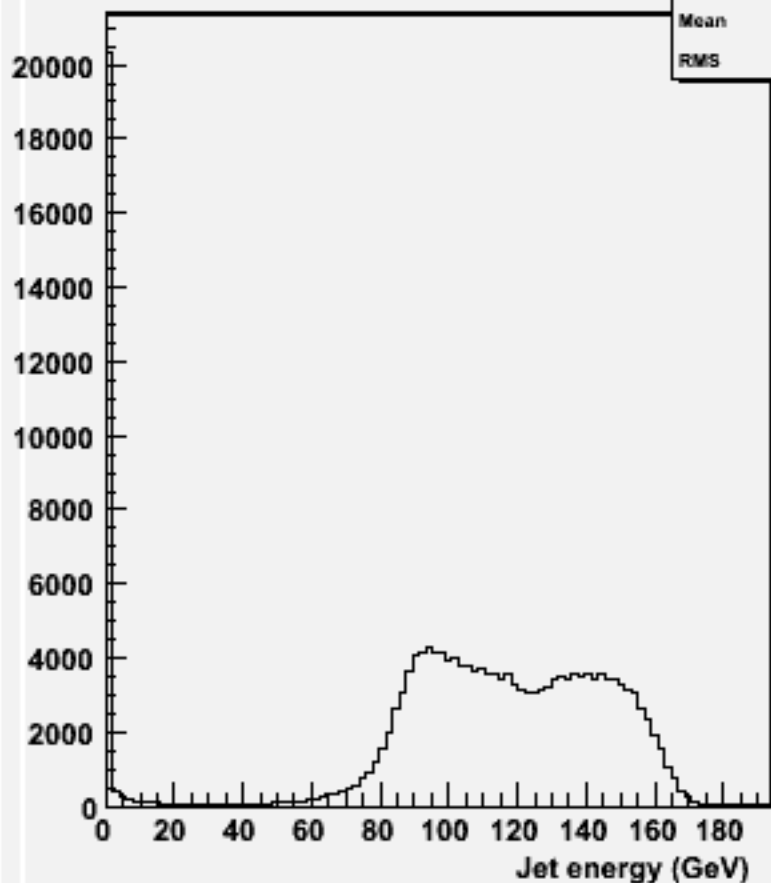
Entries	97641
Mean	0.2761
RMS	0.2577



energy for 2-jets :w104733 ddh_o

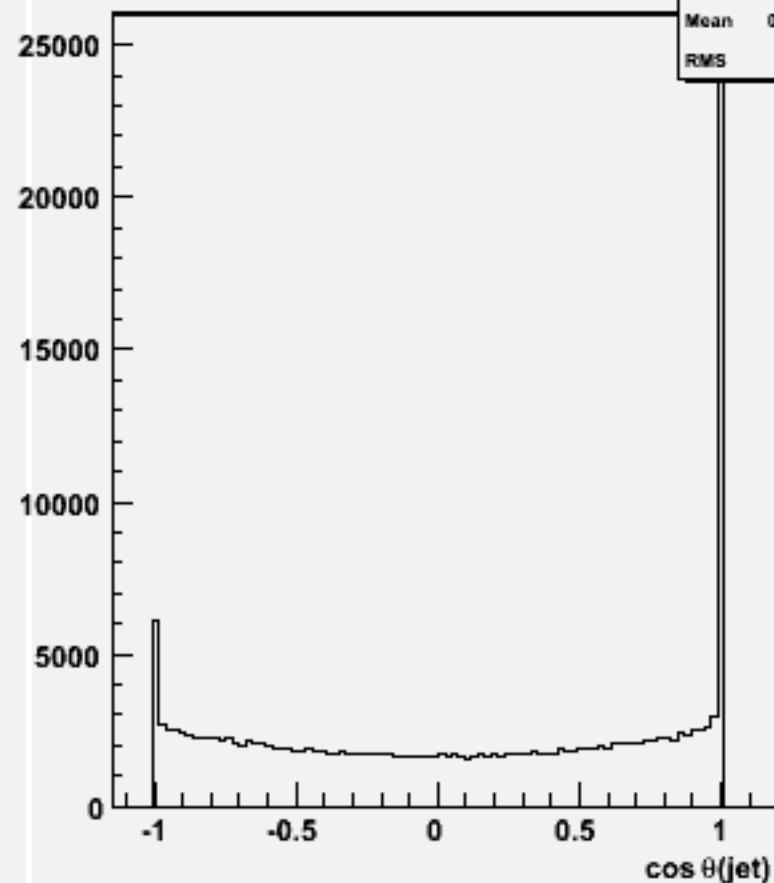
h_j0e

Entries	195282
Mean	103.9
RMS	45.87

cos θ for 2-jets :w104733 ddh_o

h_j0cs

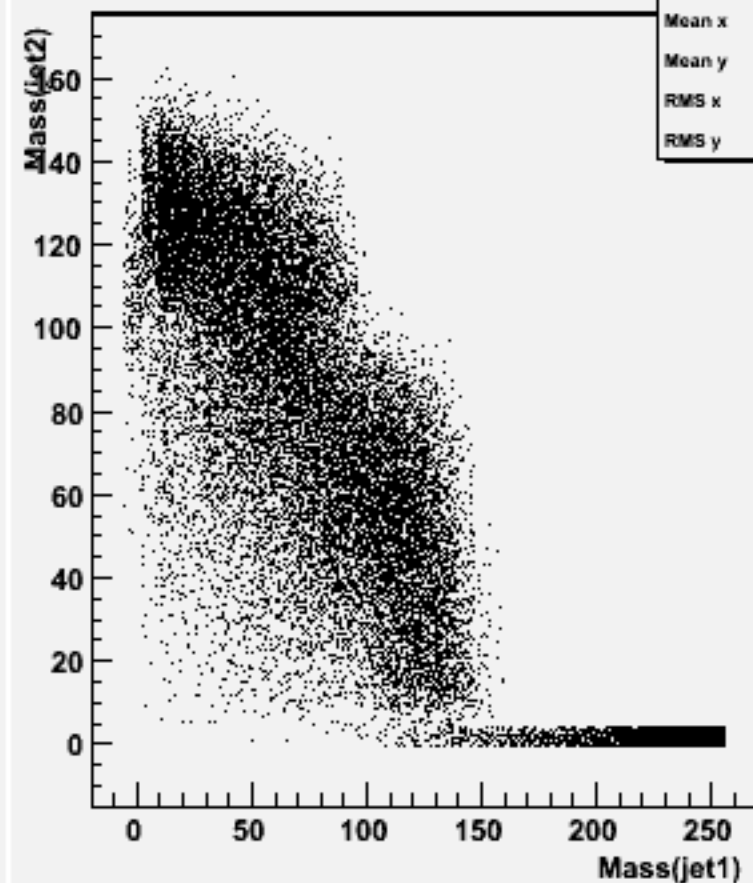
Entries	195282
Mean	0.09951
RMS	0.6768



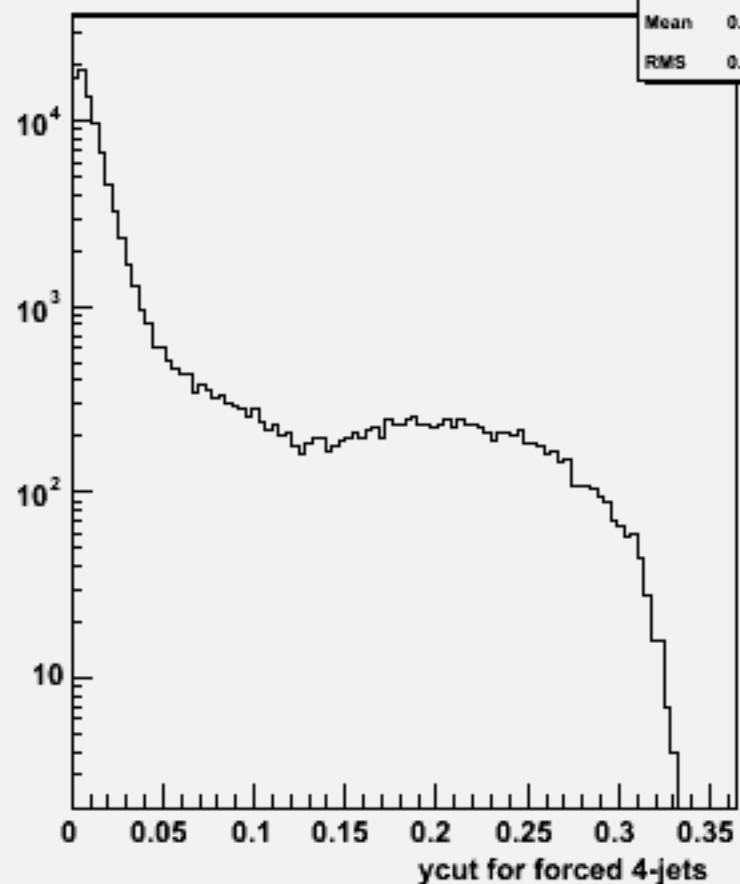
Jet mass for forced 2-jets : w104733 ddh_o

h_j0mj1m

Entries	97641
Mean x	105
Mean y	65.79
RMS x	78.43
RMS y	47.6



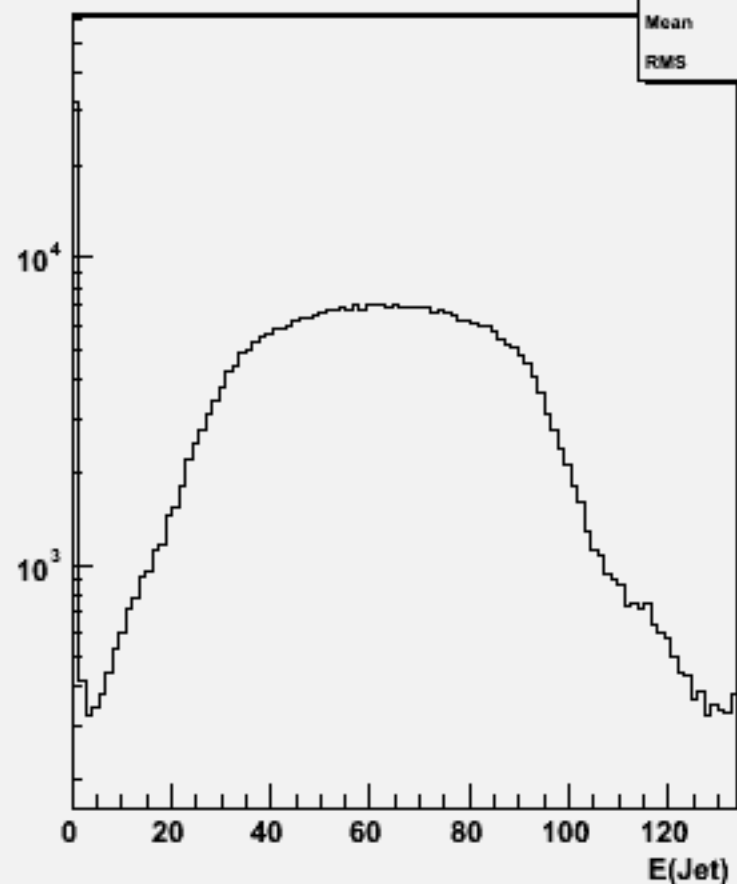
Ycut for 4-jets :w104733 ddh_o



h_yc4j

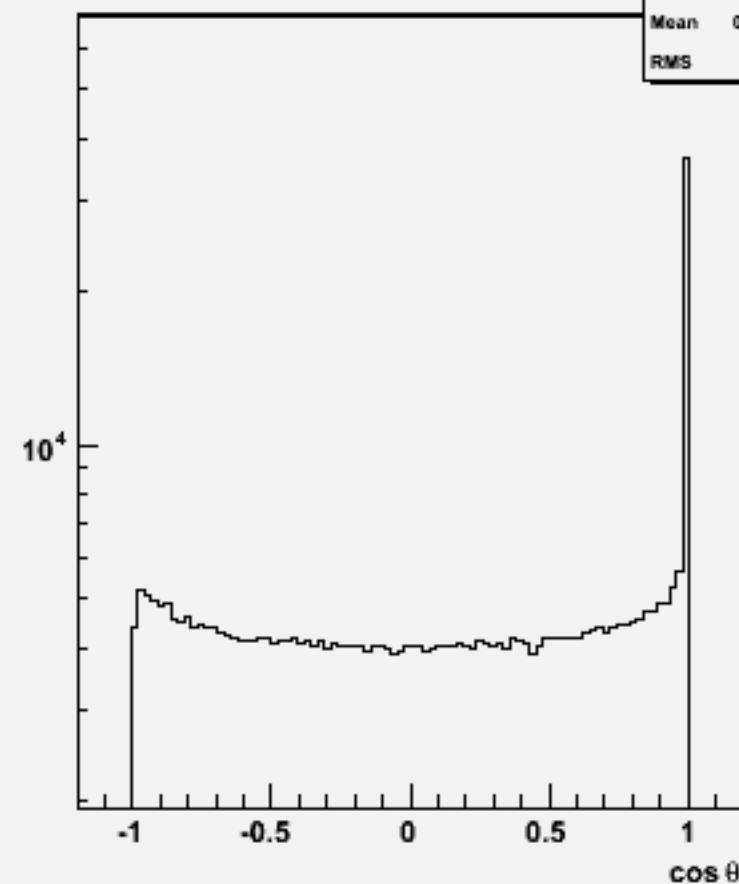
Entries	97596
Mean	0.03507
RMS	0.06187

Jet energies(All jets)w104733 ddh_o



ha_j0e

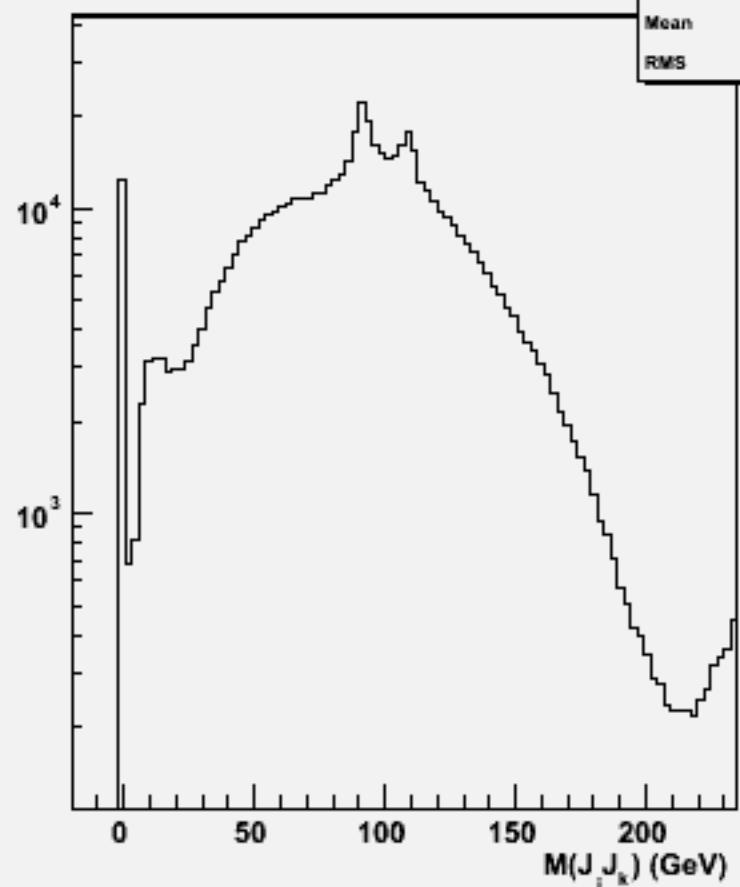
Entries	390384
Mean	57.48
RMS	28.68

Jet cos θ (All jets)w104733 ddh_o

ha_j0cs

Entries	390384
Mean	0.08441
RMS	0.6367

2jets mass(All comb)w104733 ddh_o



ha_m01

Entries	585576
Mean	90.17
RMS	40.49