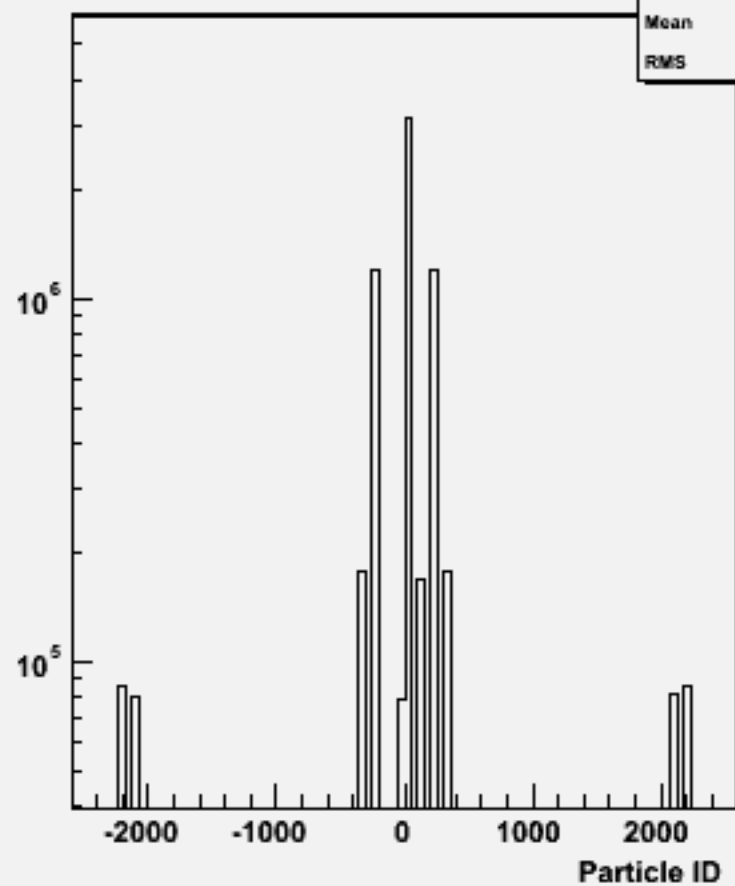


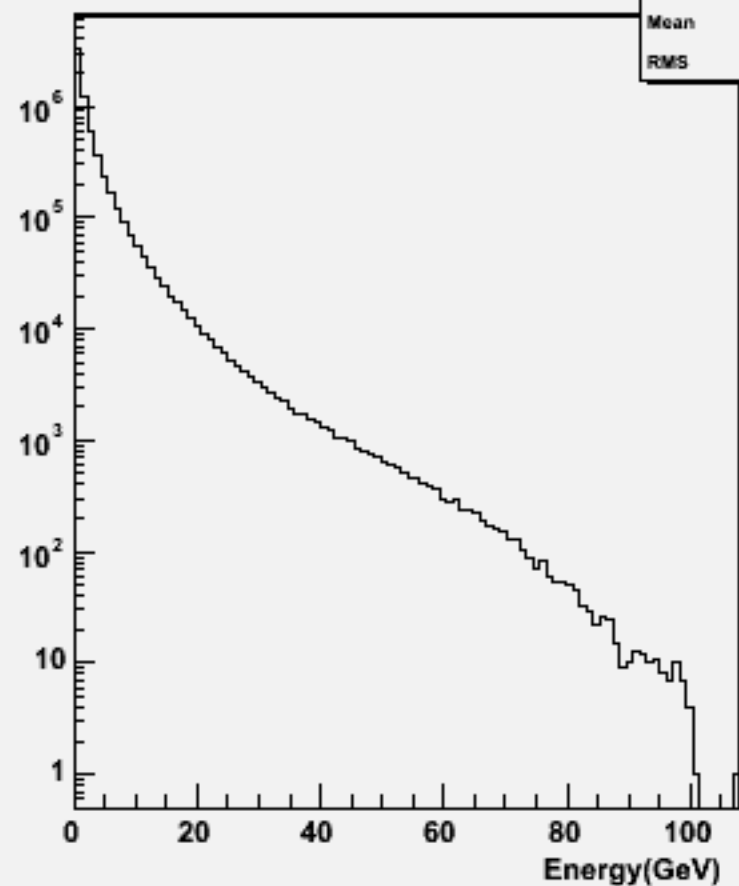
Generator file information: w104437 ssh_o

process_id=w104437
job_date_time=110730-220944
process_name=ssh_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=67.1996822075098
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=67200
number_of_files=1
file_names=w104437_01.stdhep
number_of_events_in_files=67200
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104437/run_01
comment=mH_130.000

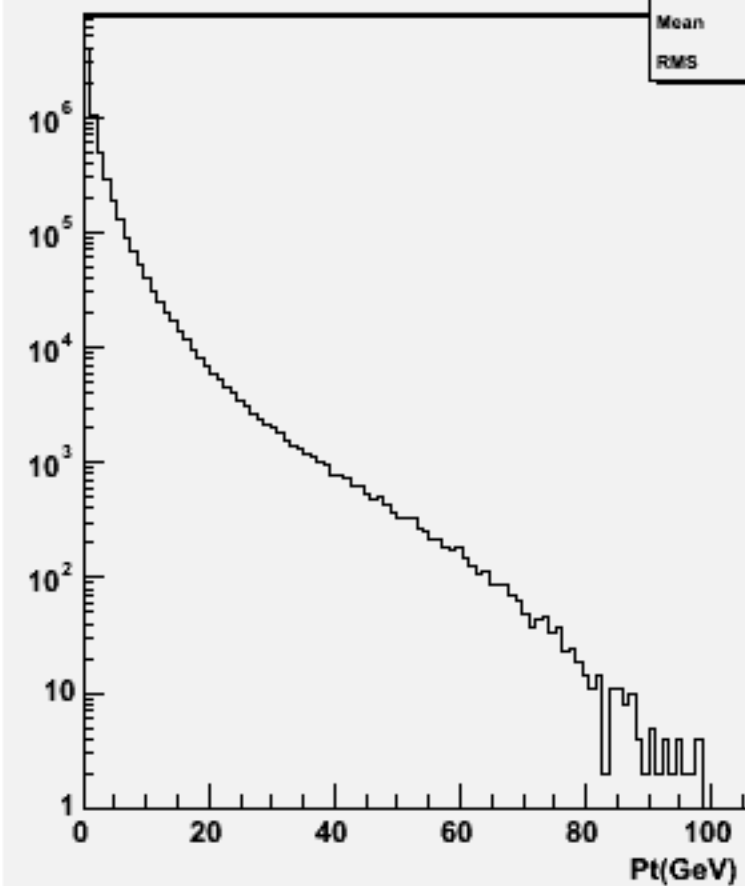
Particle ID : w104437 ssh_o



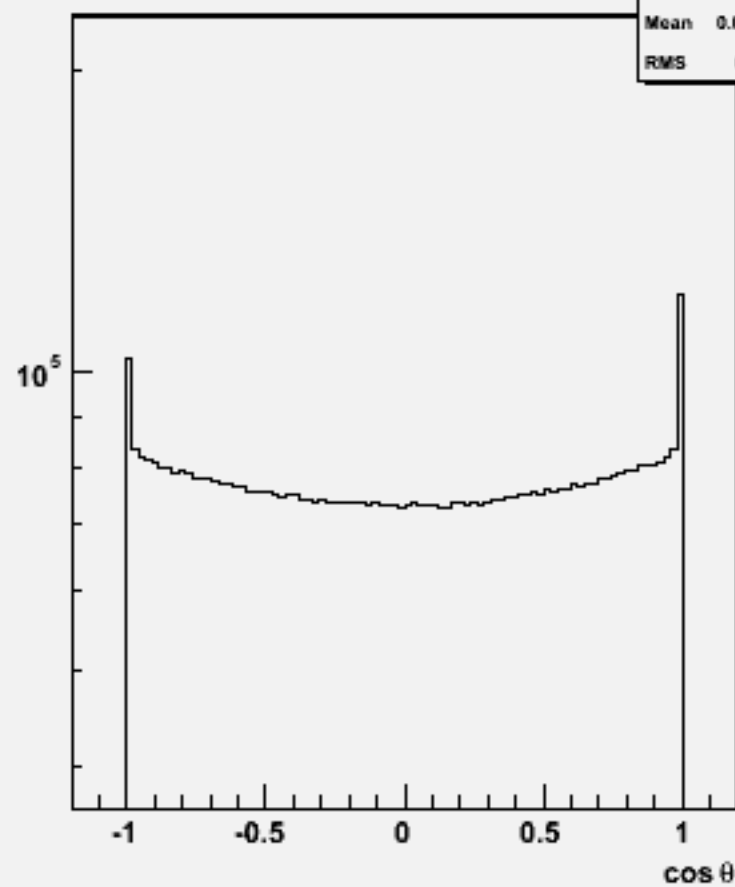
Particle Energy : w104437 ssh_o



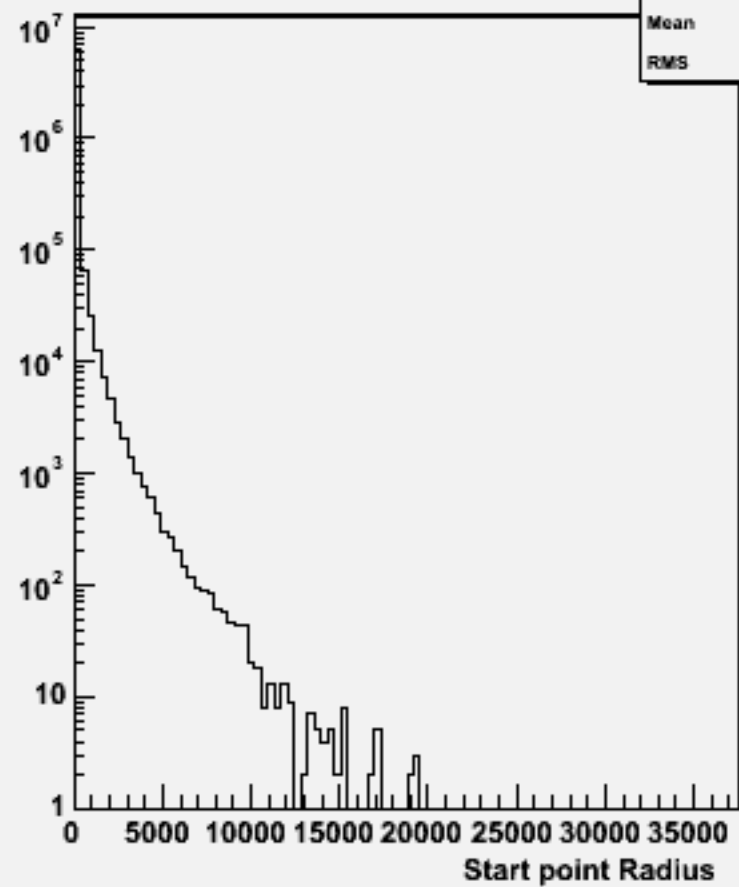
Particle Pt : w104437 ssh_o



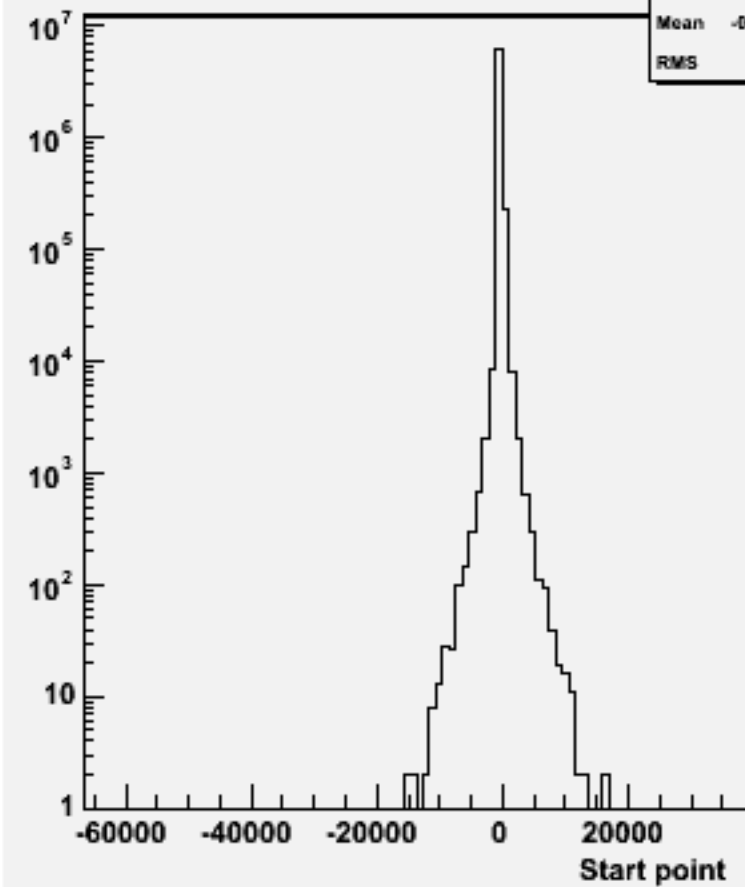
Particle cosθ : w104437 ssh_o

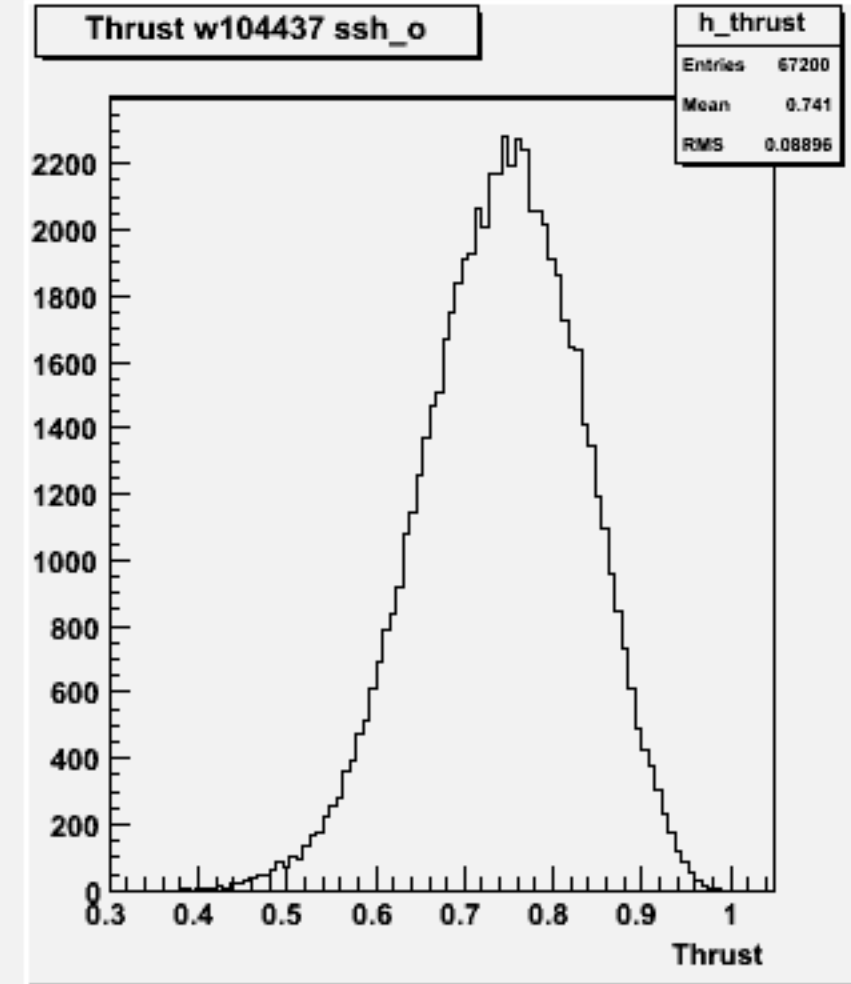
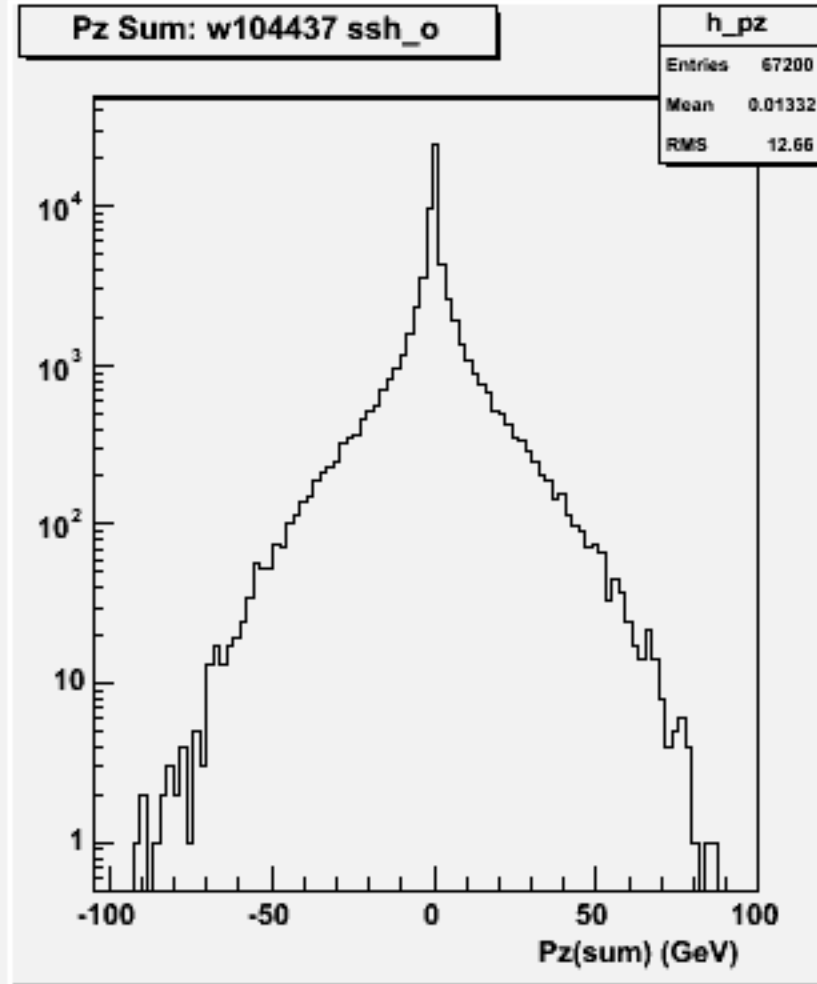
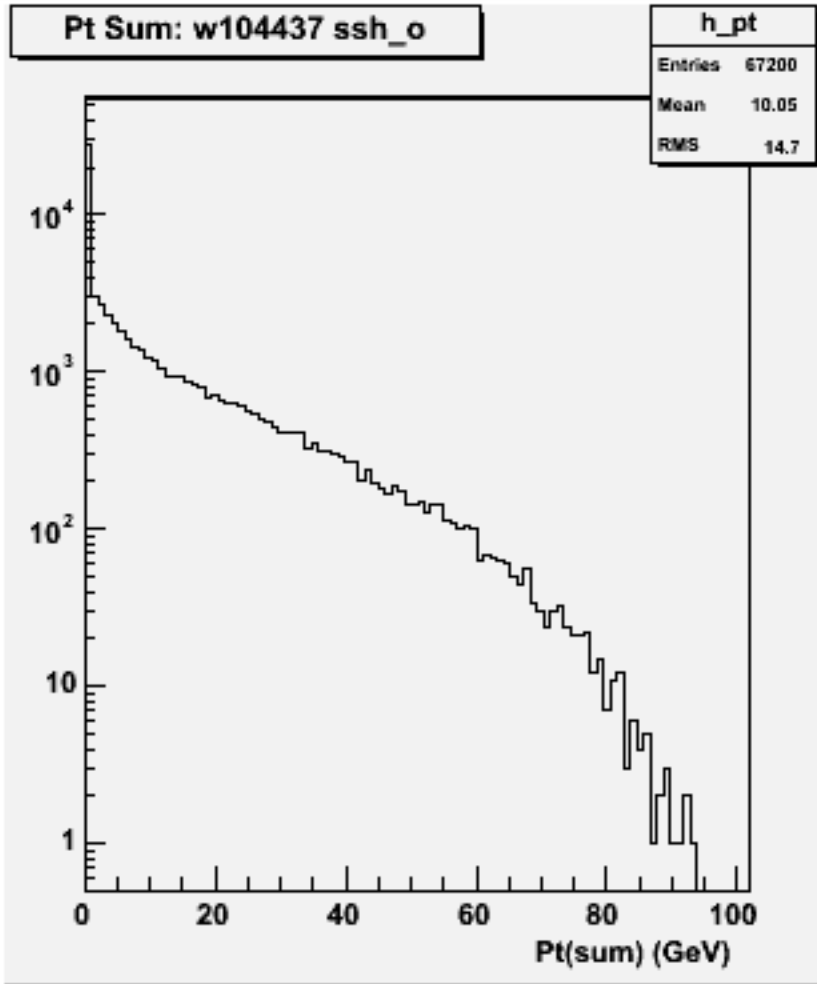
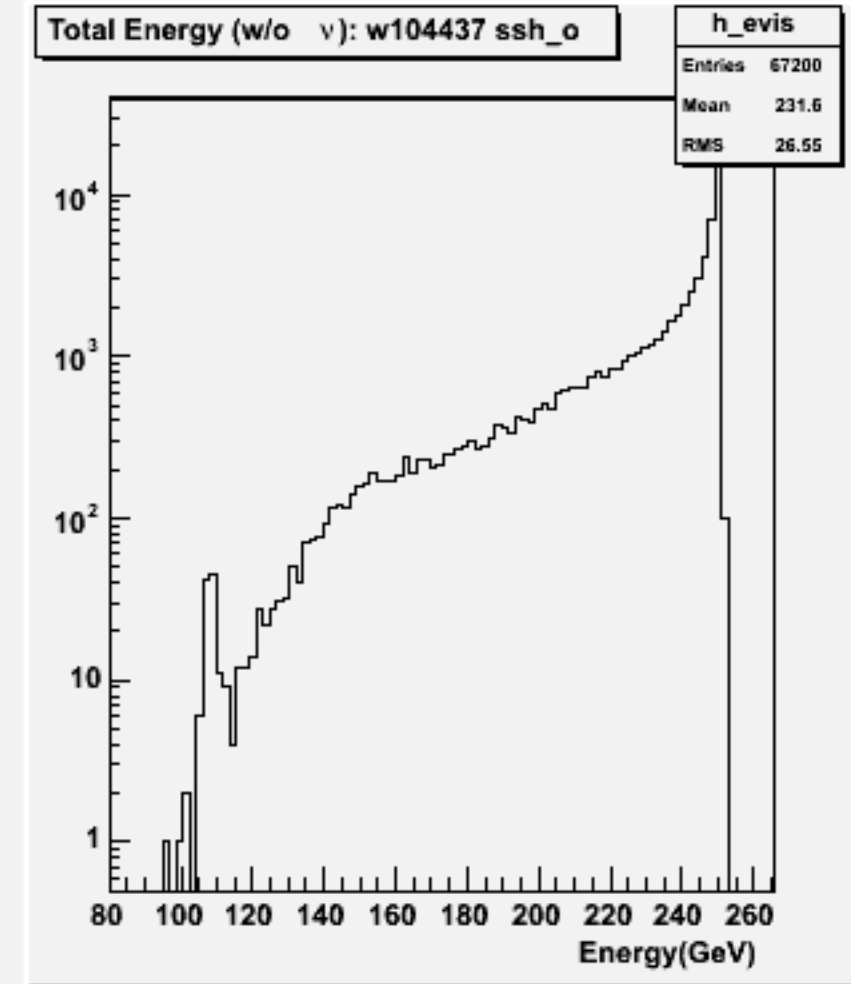
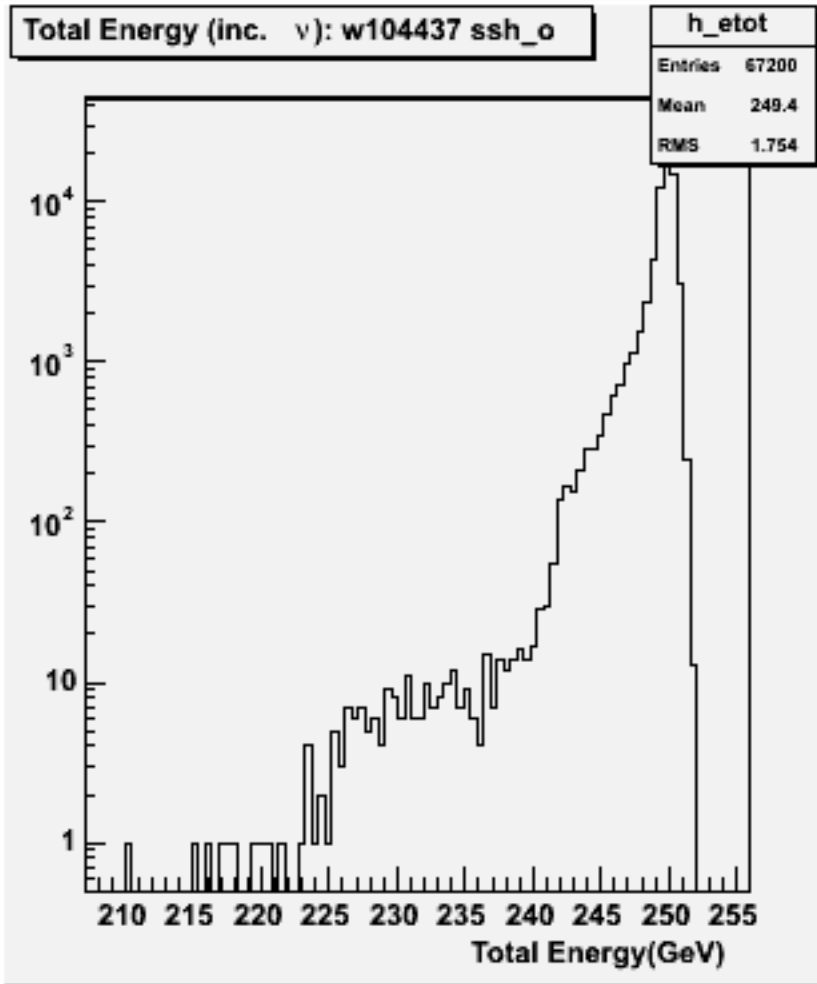


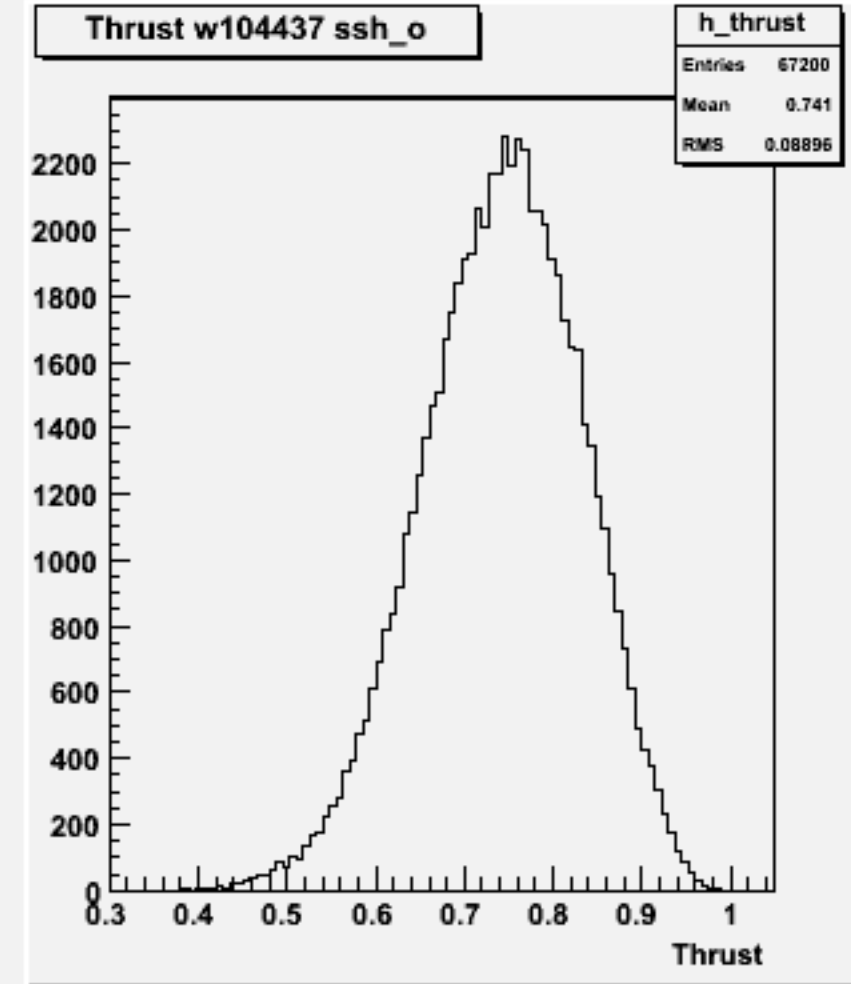
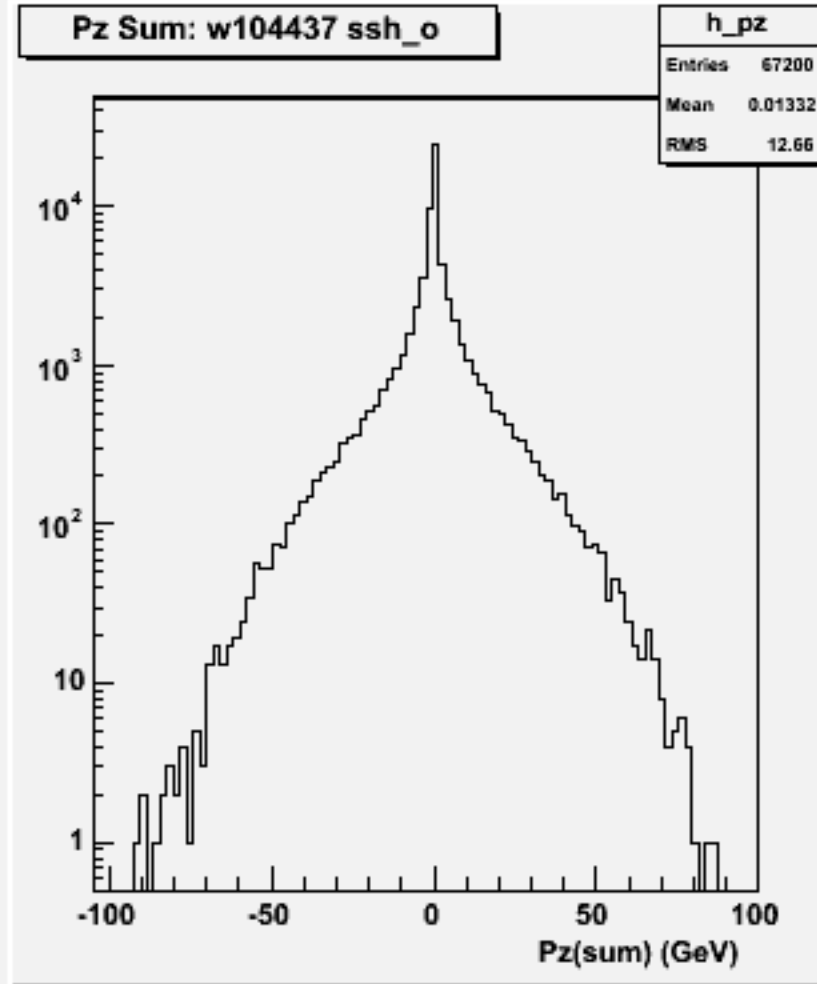
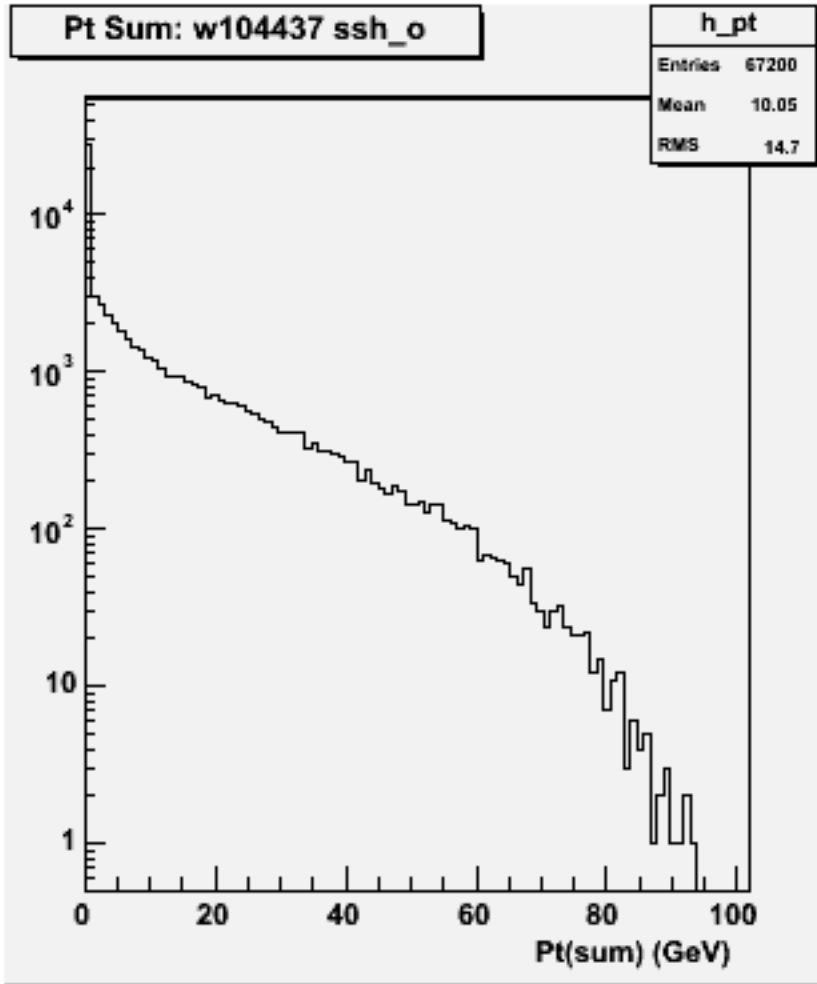
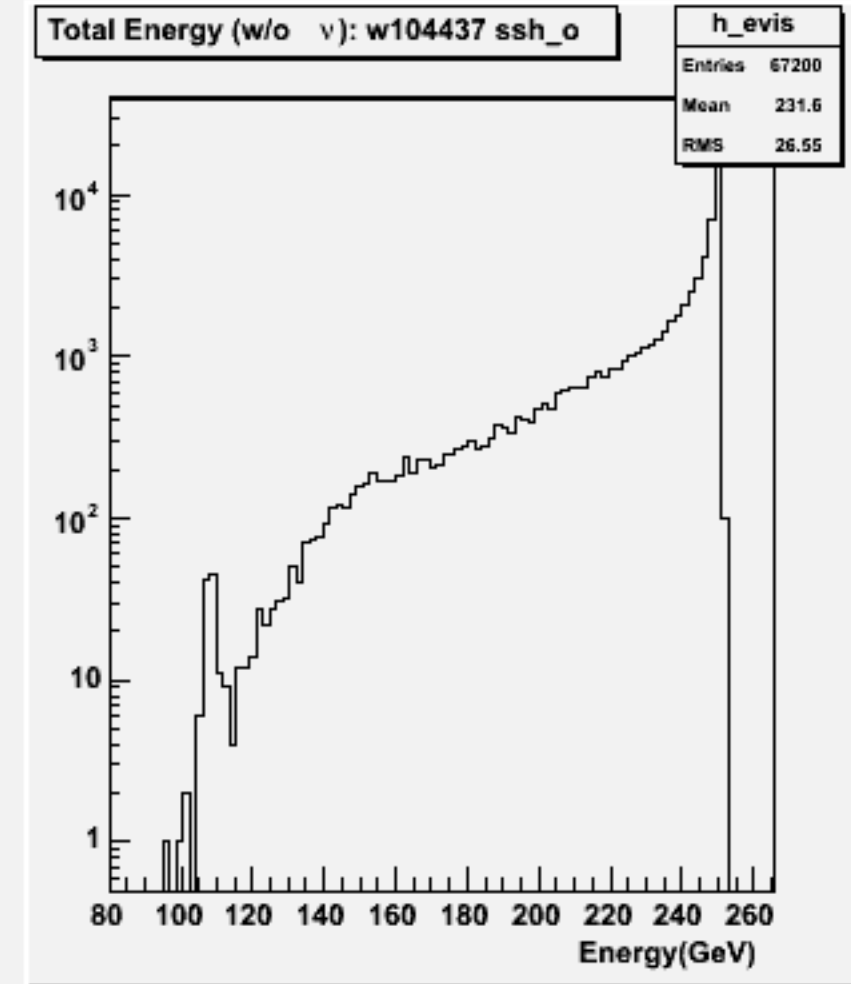
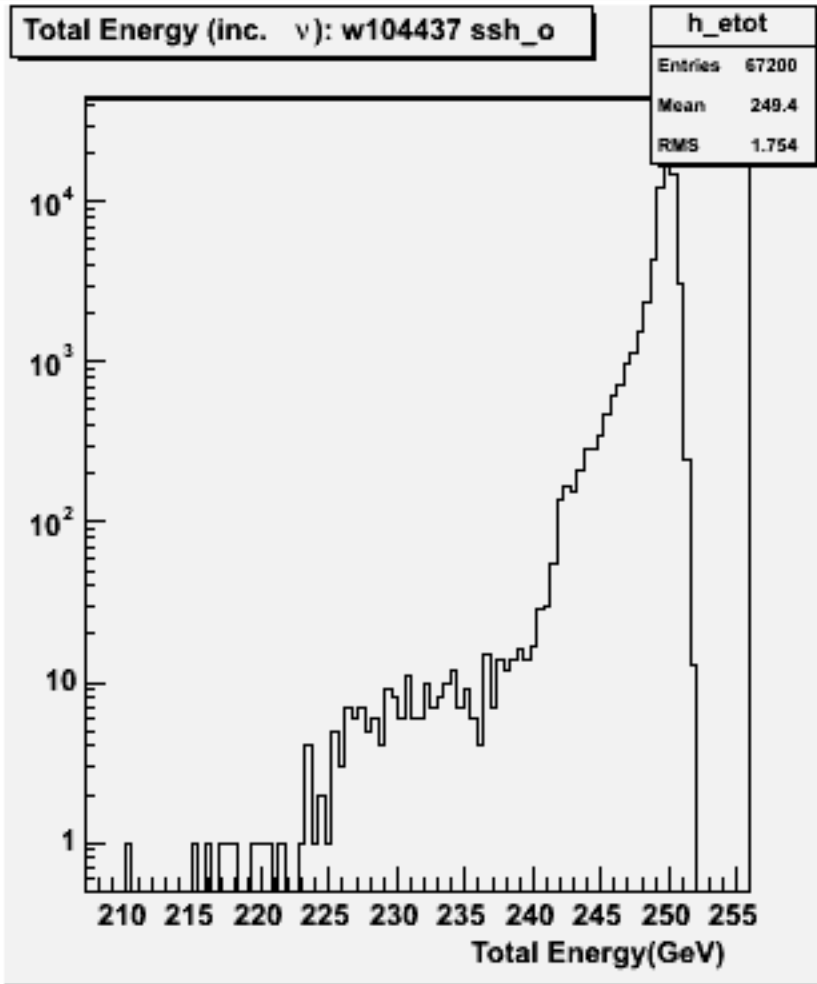
Start point R : w104437 ssh_o



Start point Z : w104437 ssh_o



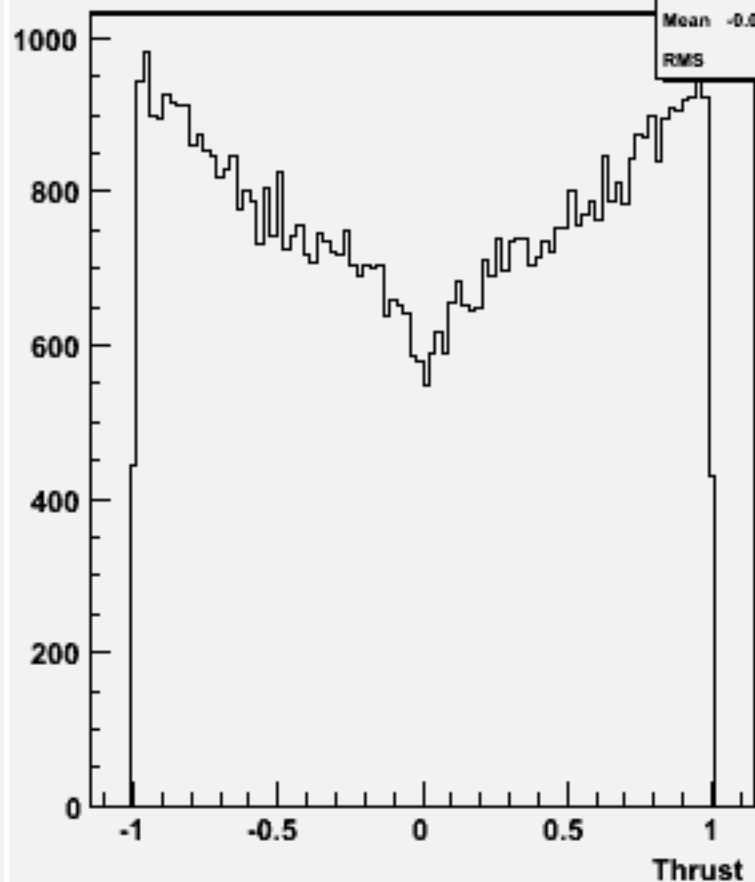




cos Θ (thrust) w104437 ssh_o

h_csth

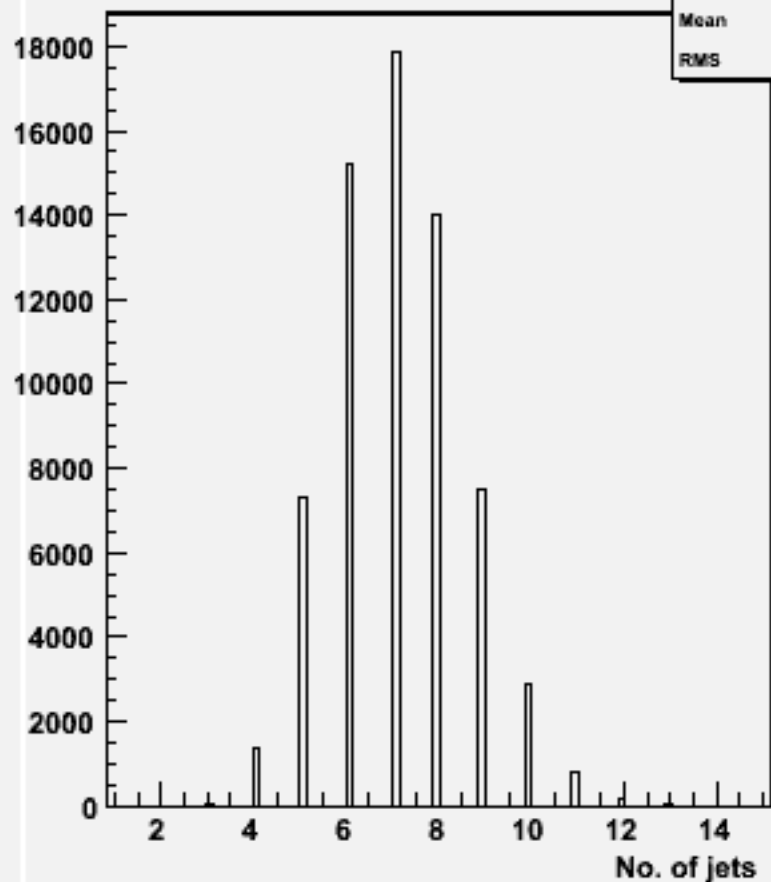
Entries 67200
Mean -0.002493
RMS 0.6082



No. jets (ycut=0.001) : w104437 ssh_o

h_njets

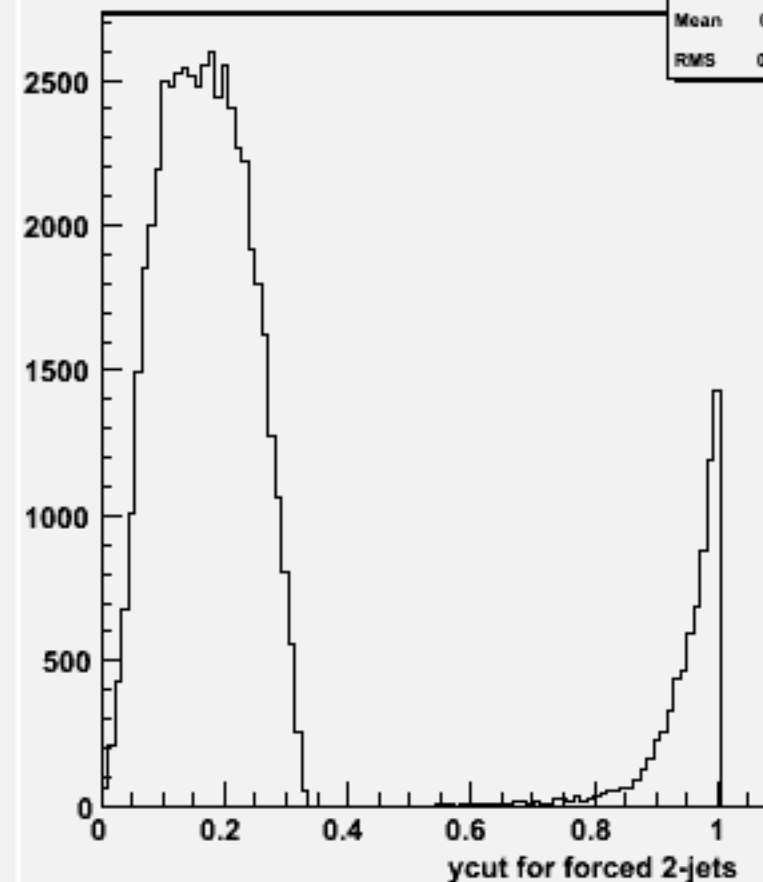
Entries 67200
Mean 7.116
RMS 1.47



Ycut for 2-jets :w104437 ssh_o

h_yc2j

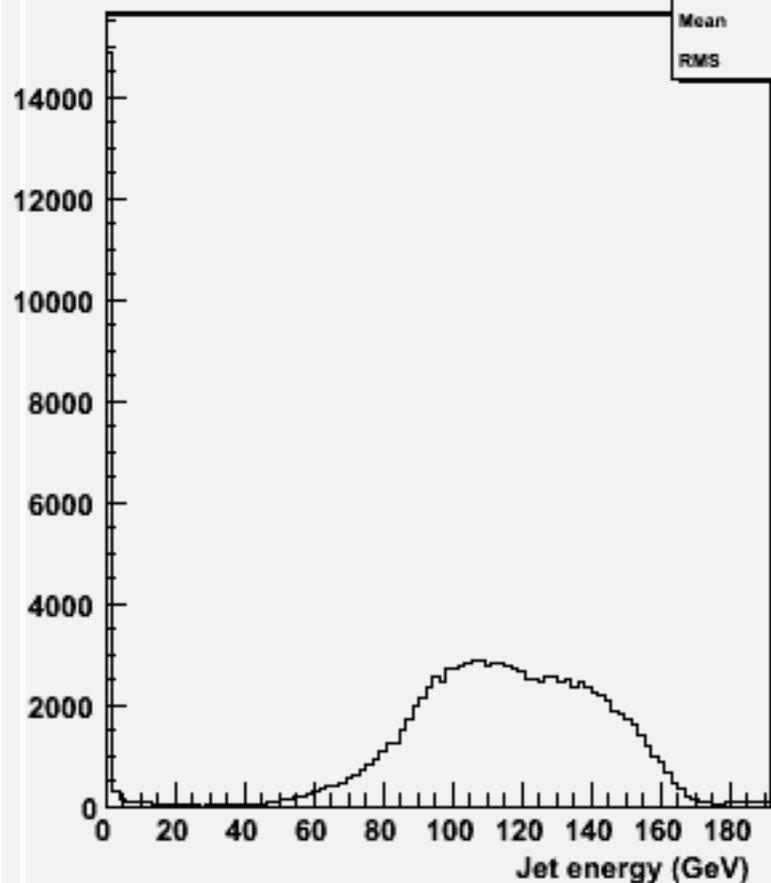
Entries 67200
Mean 0.2651
RMS 0.2696



energy for 2-jets :w104437 ssh_o

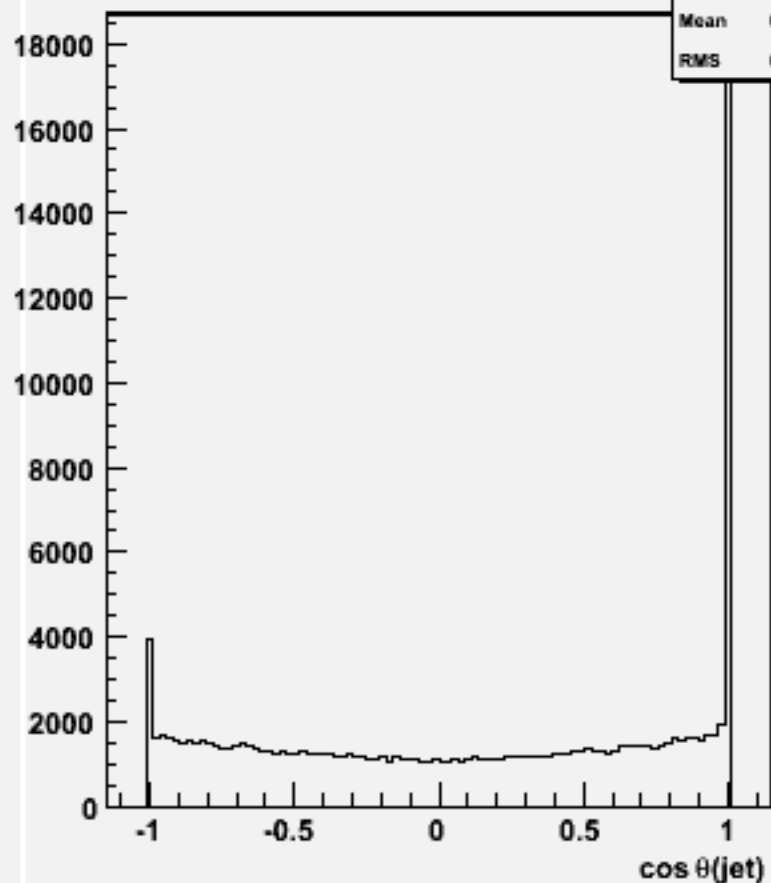
h_j0e

Entries 134400
Mean 101.2
RMS 45.89

cos θ for 2-jets :w104437 ssh_o

h_j0cs

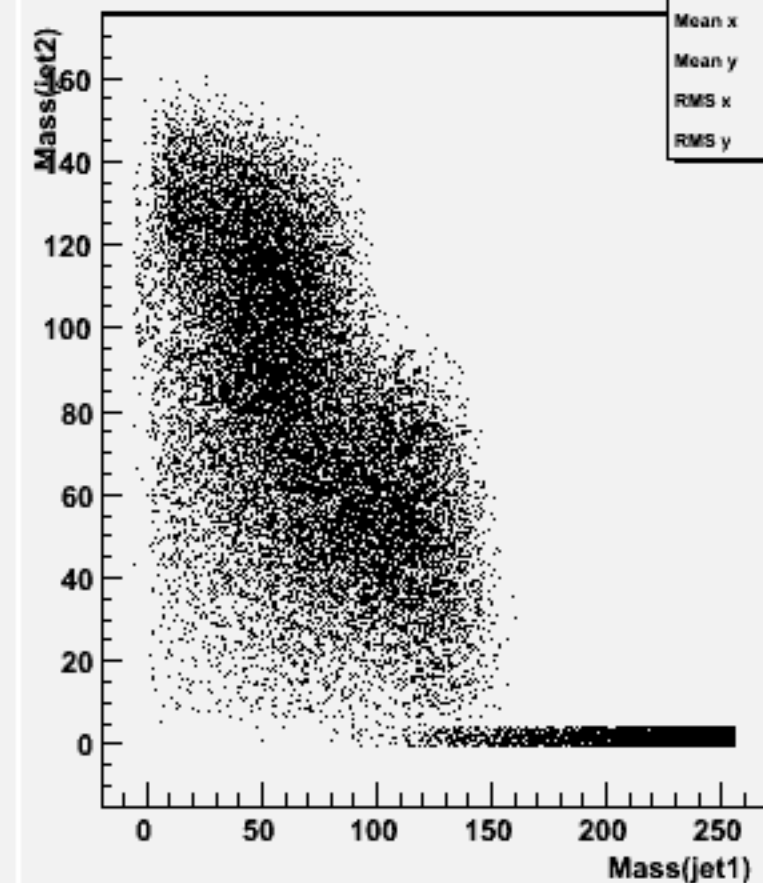
Entries 134400
Mean 0.1077
RMS 0.6764



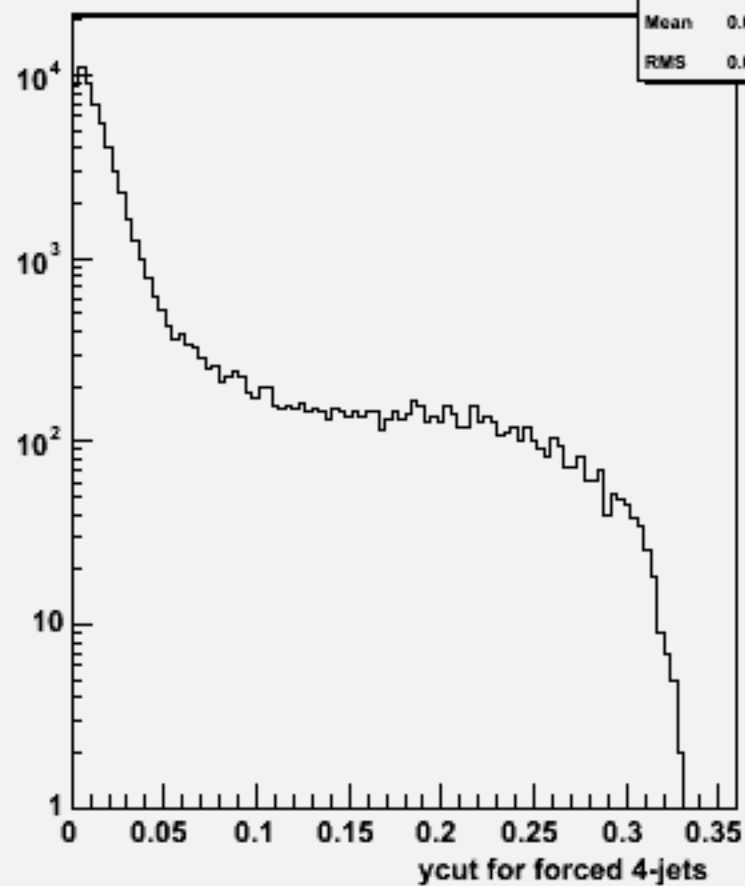
Jet mass for forced 2-jets : w104437 ssh_o

h_j0mj1m

Entries 67200
Mean x 105.6
Mean y 61.68
RMS x 76.56
RMS y 45.1



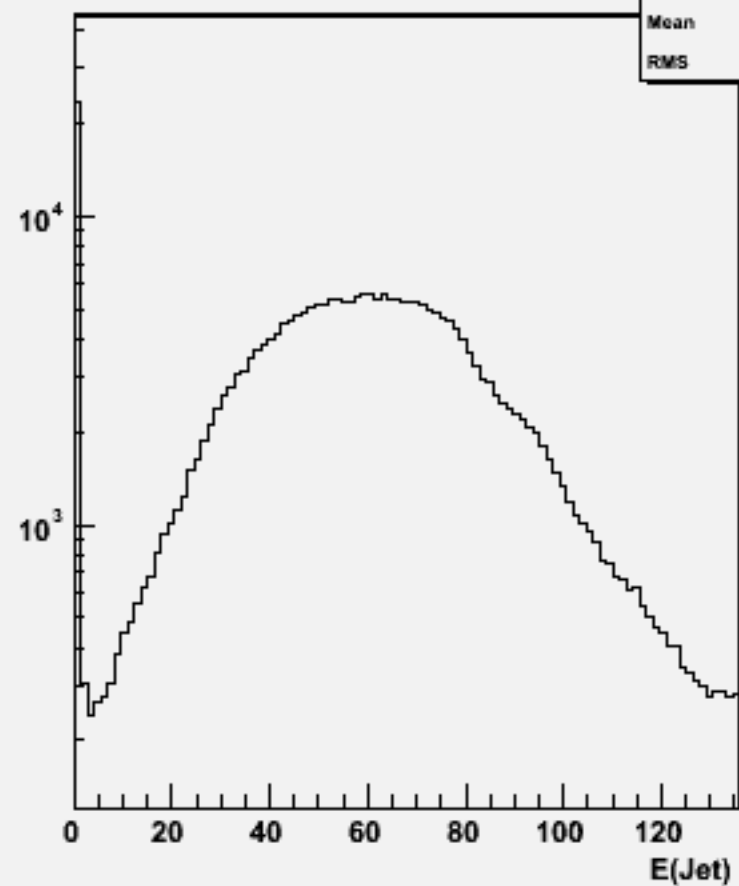
Ycut for 4-jets :w104437 ssh_o



h_yc4j

Entries	67161
Mean	0.03517
RMS	0.05801

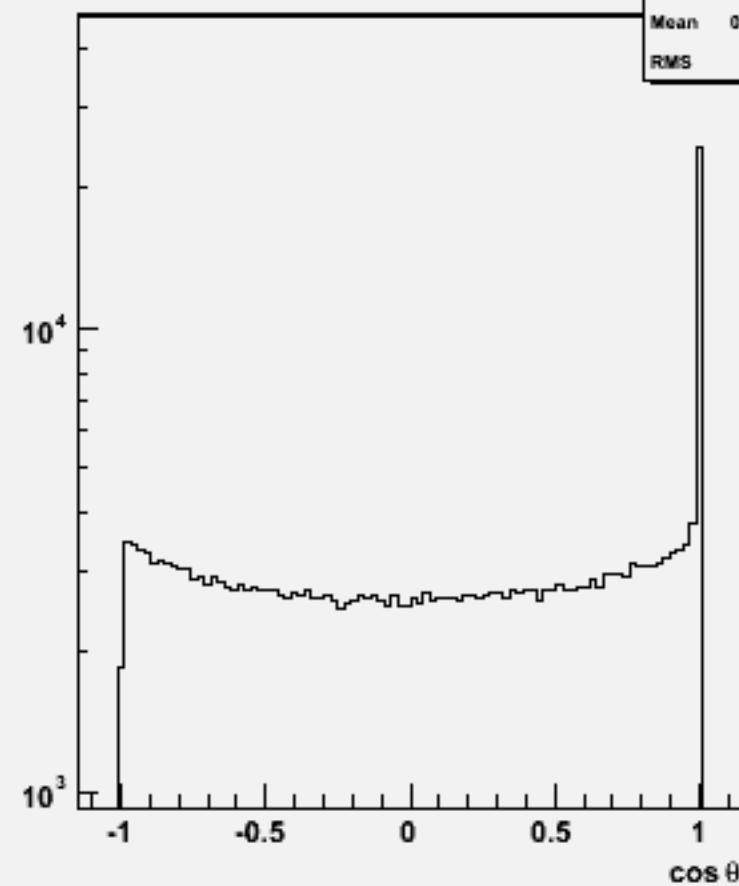
Jet energies(All jets)w104437 ssh_o



ha_j0e

Entries	268644
Mean	56.54
RMS	28.67

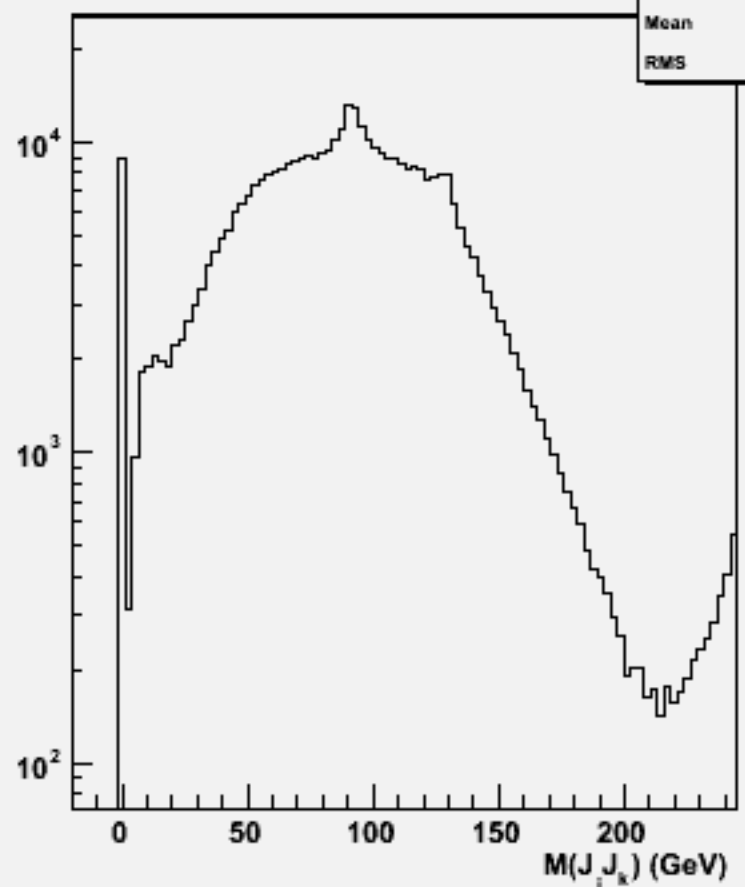
Jet cosθ (All jets)w104437 ssh_o



ha_j0cs

Entries	268644
Mean	0.08844
RMS	0.6383

2jets mass(All comb)w104437 ssh_o



ha_m01

Entries	402966
Mean	89.18
RMS	41.15