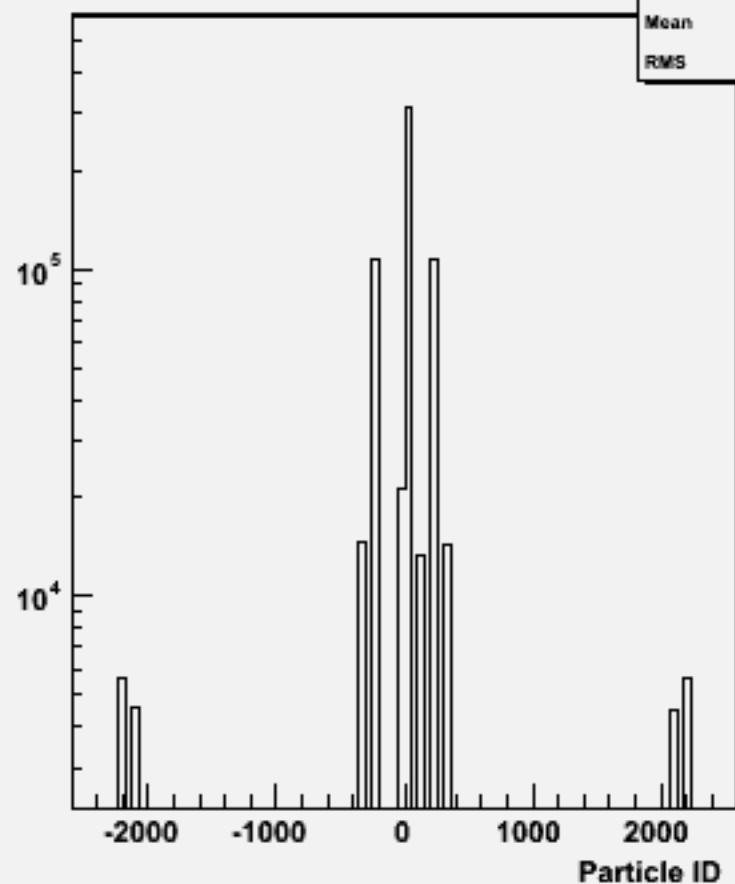


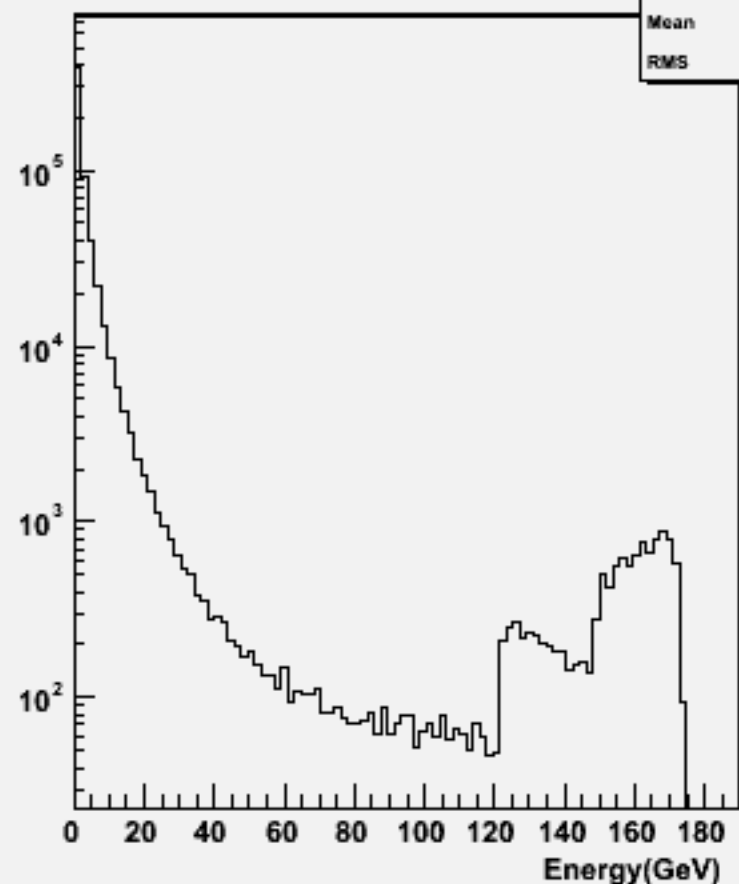
Generator file information: w103841 ae1_e1uubb_o

process_id=w103841
job_date_time=100729-073836
process_name=ae1_e1uubb_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=A
beam_particle2=E1
polarization1=0.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.0011400841365479
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103841_01.stdhep
number_of_events_in_files=10000
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w103841/run_01
comment=

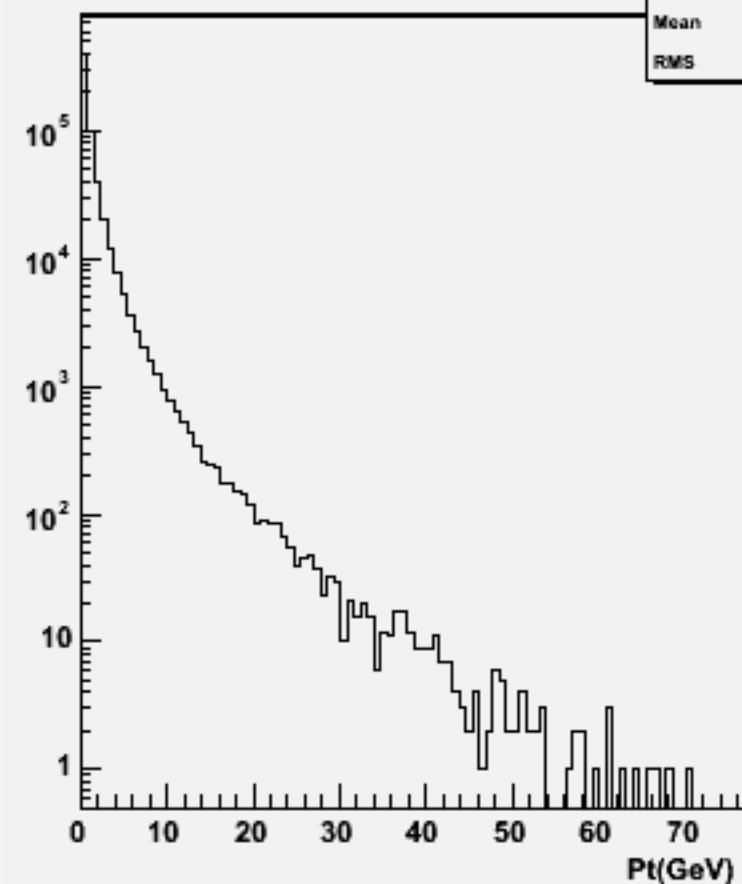
Particle ID : w103841 ae1_e1uubb_o



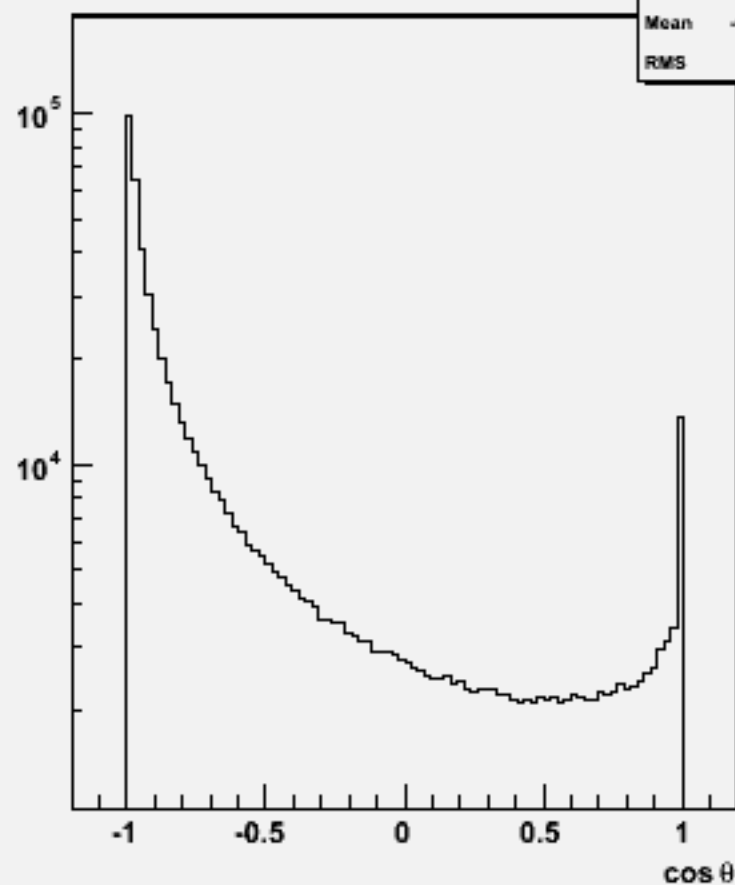
Particle Energy : w103841 ae1_e1uubb_o



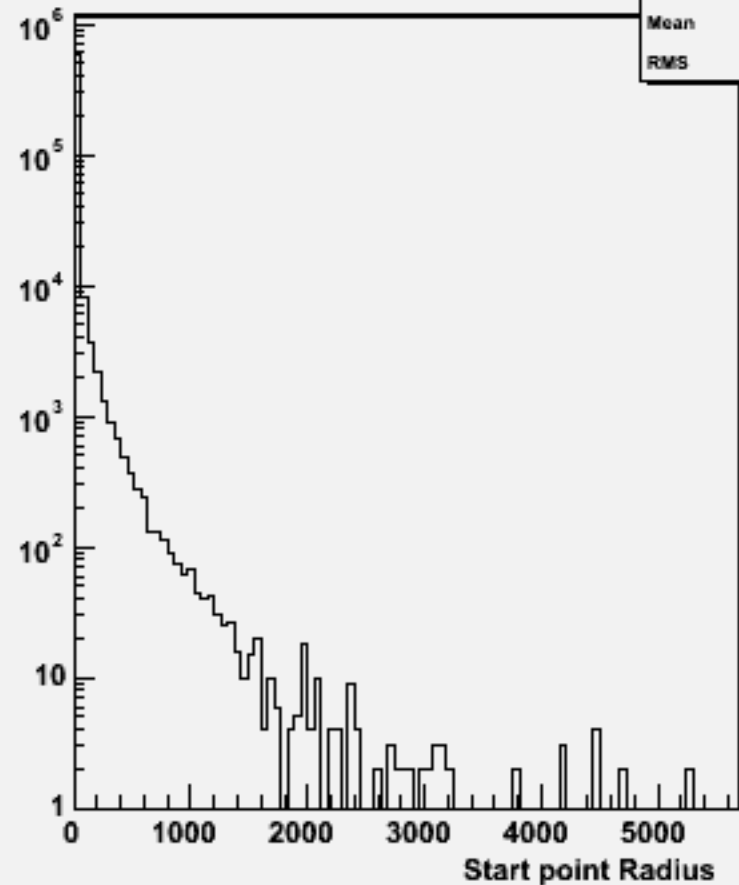
Particle Pt : w103841 ae1_e1uubb_o



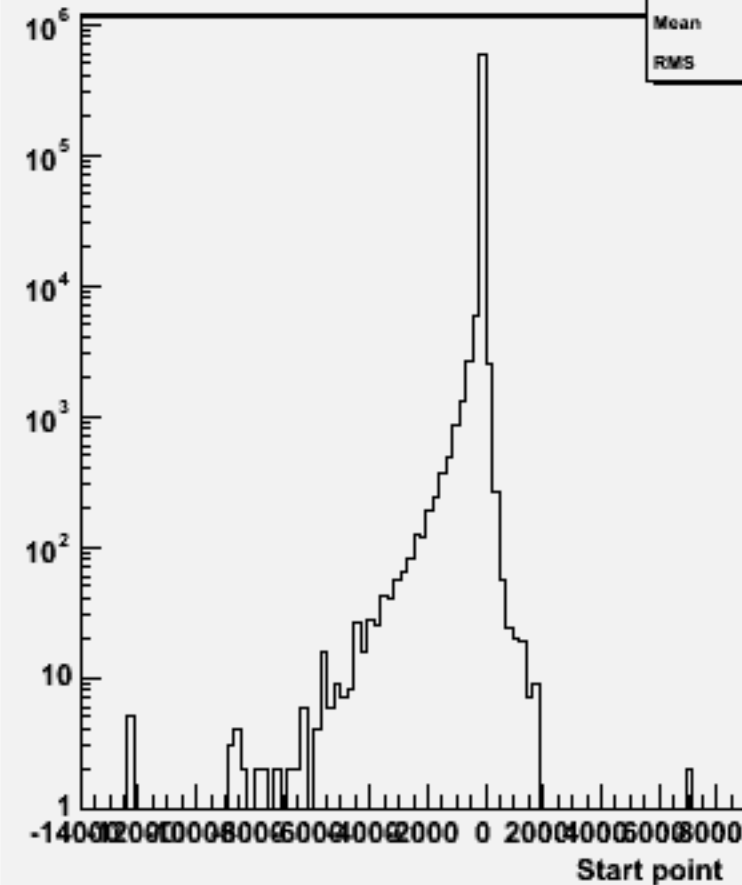
Particle cosθ : w103841 ae1_e1uubb_o

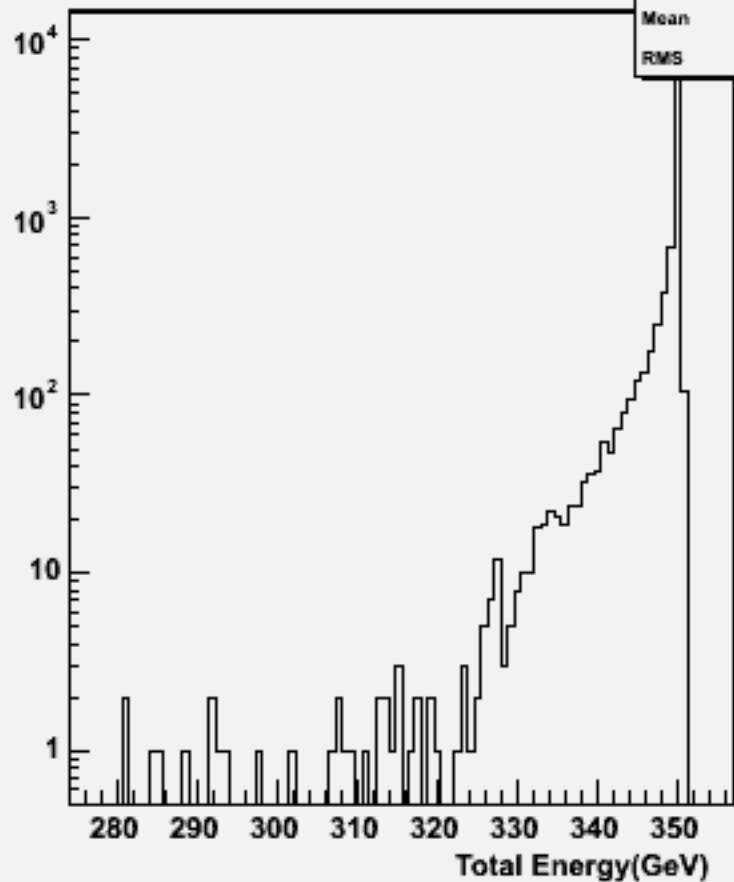
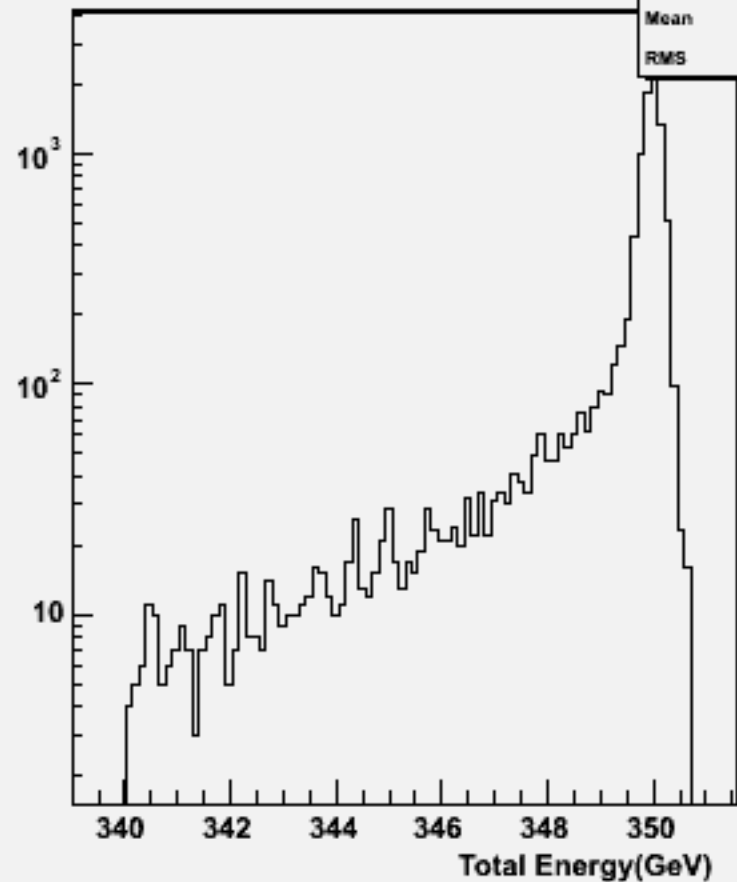
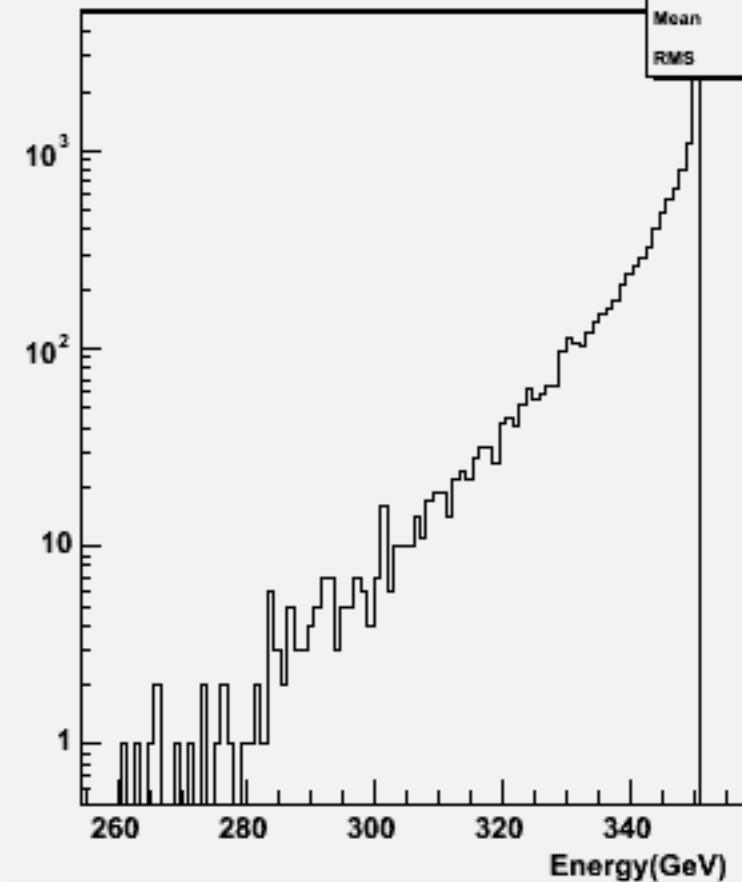


Start point R : w103841 ae1_e1uubb_o

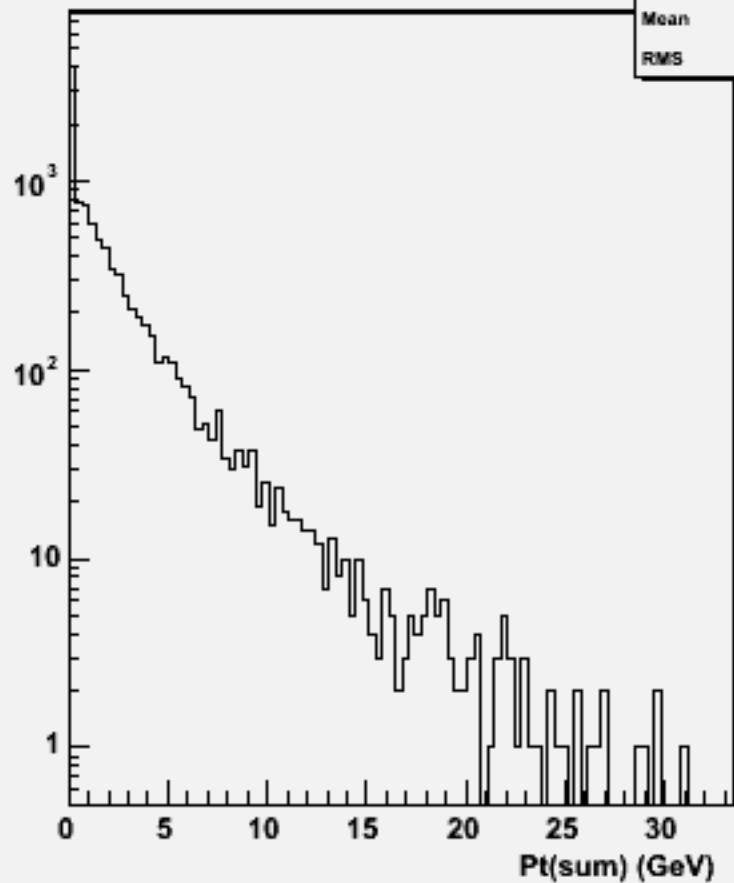


Start point Z : w103841 ae1_e1uubb_o

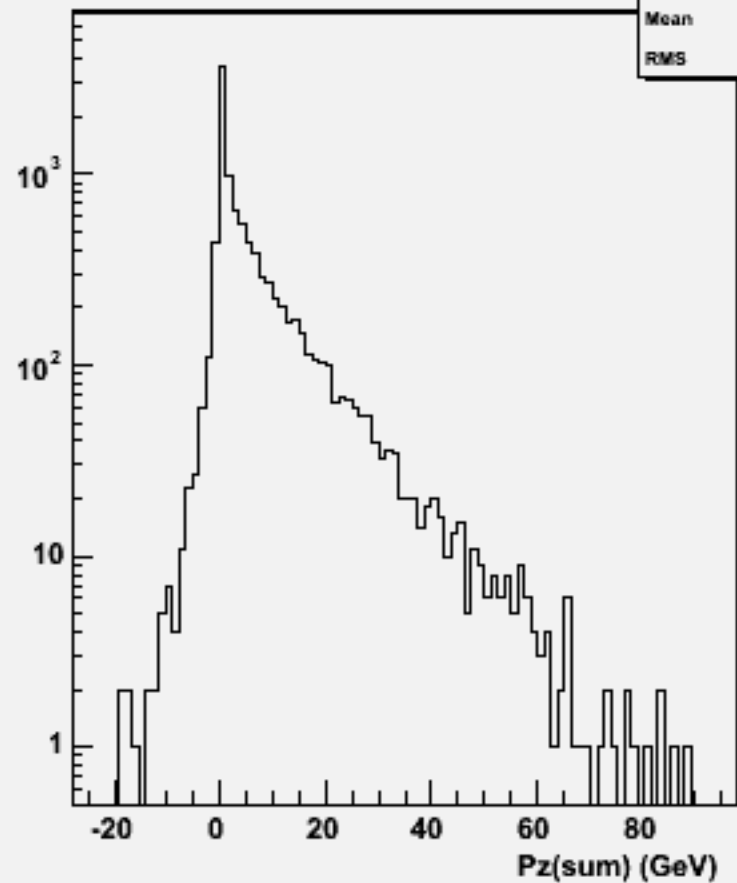


Total Energy (inc. ν): w103841 ae1_e1uubb_oTotal Energy (inc. ν): w103841 ae1_e1uubb_oTotal Energy (w/o ν): w103841 ae1_e1uubb_o

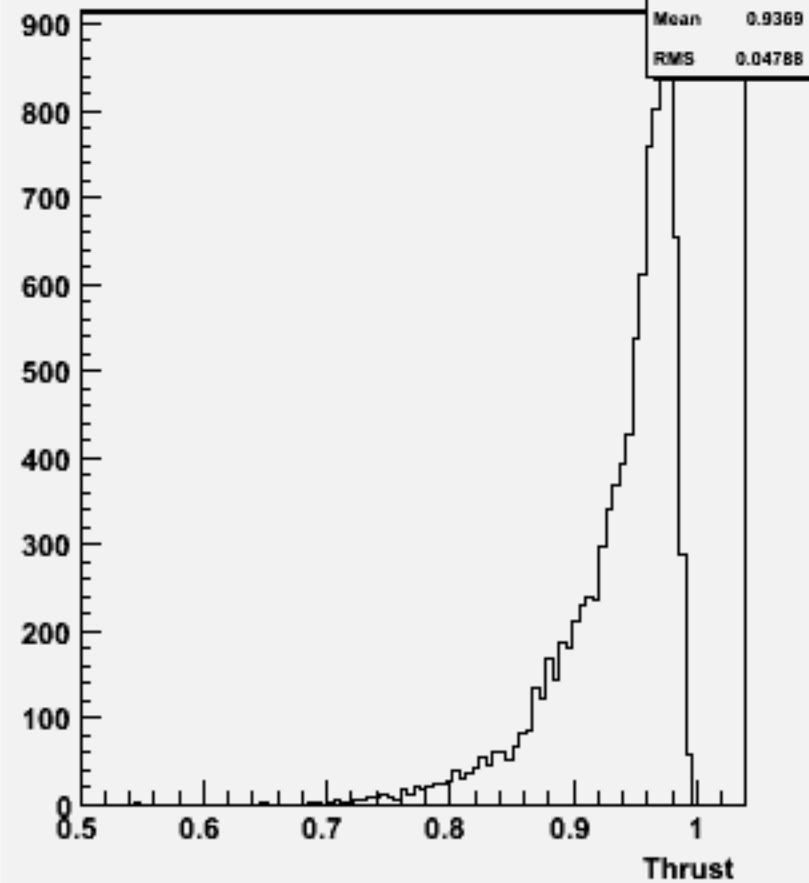
Pt Sum: w103841 ae1_e1uubb_o

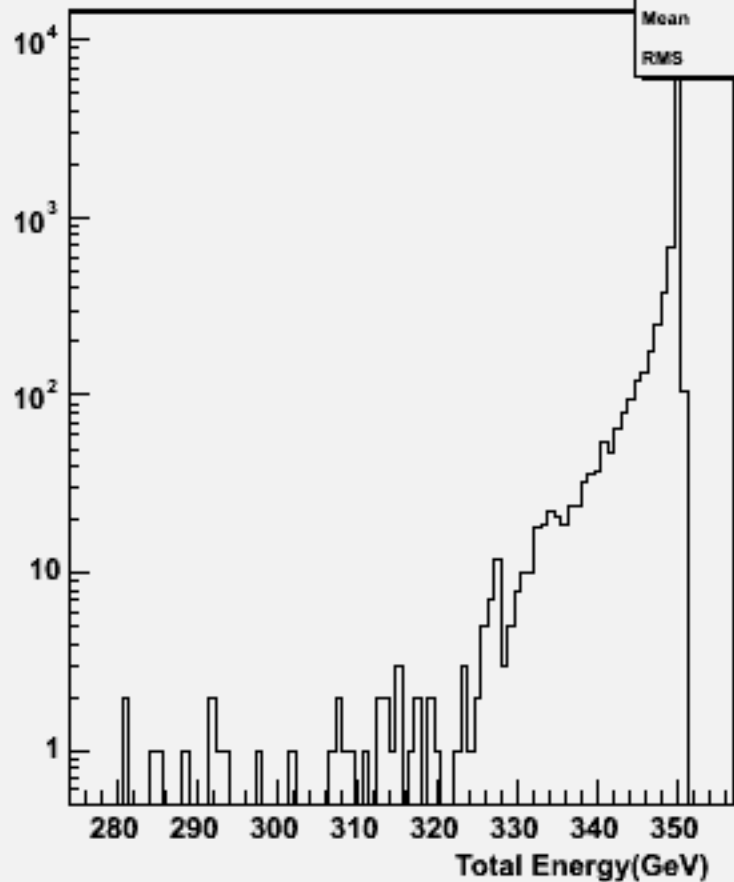
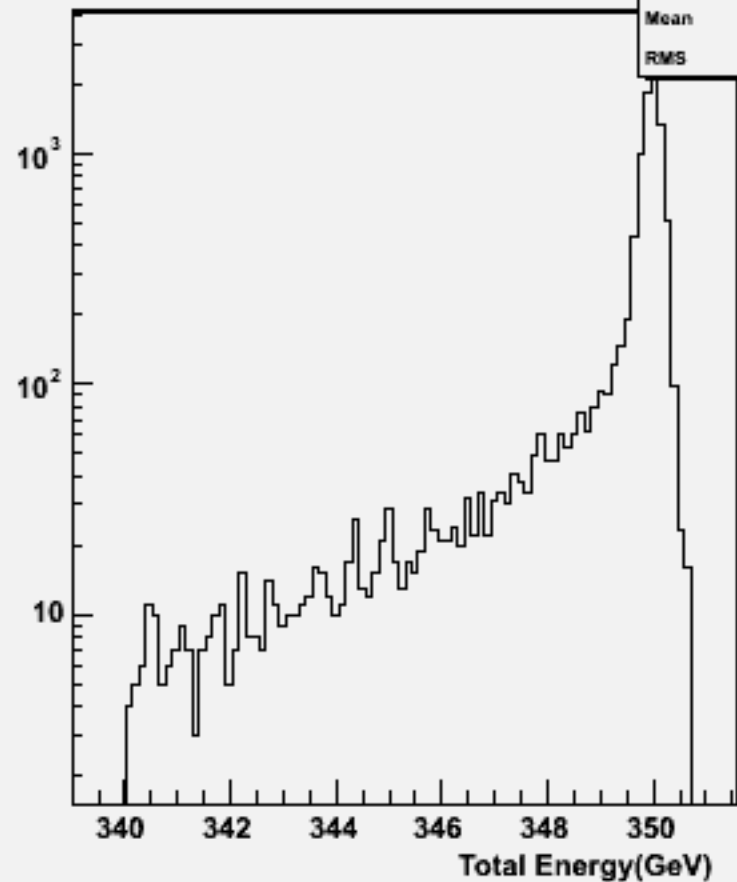
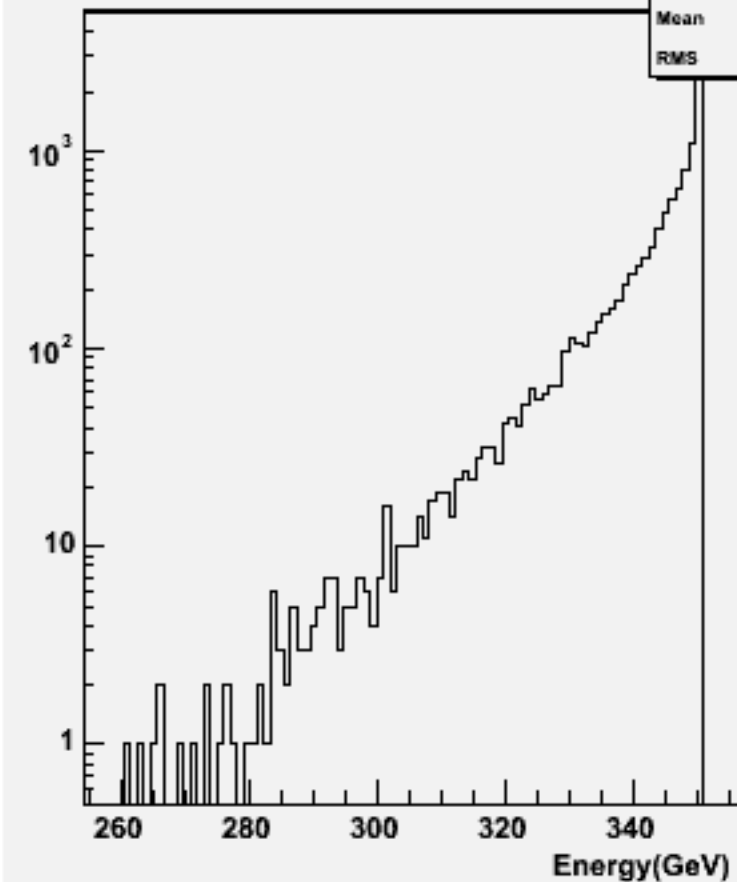


Pz Sum: w103841 ae1_e1uubb_o

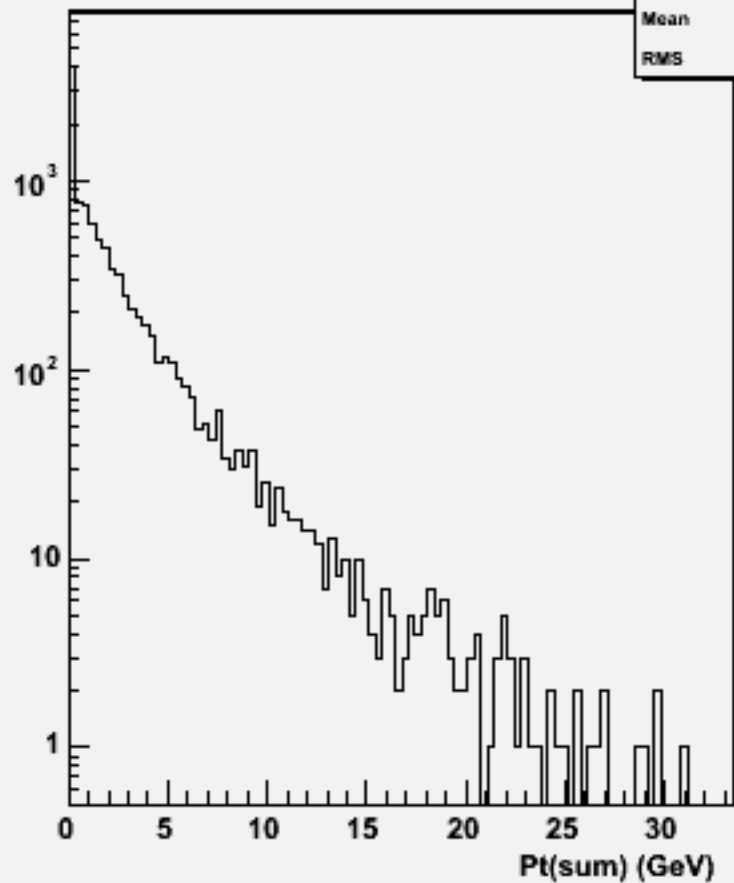


Thrust w103841 ae1_e1uubb_o

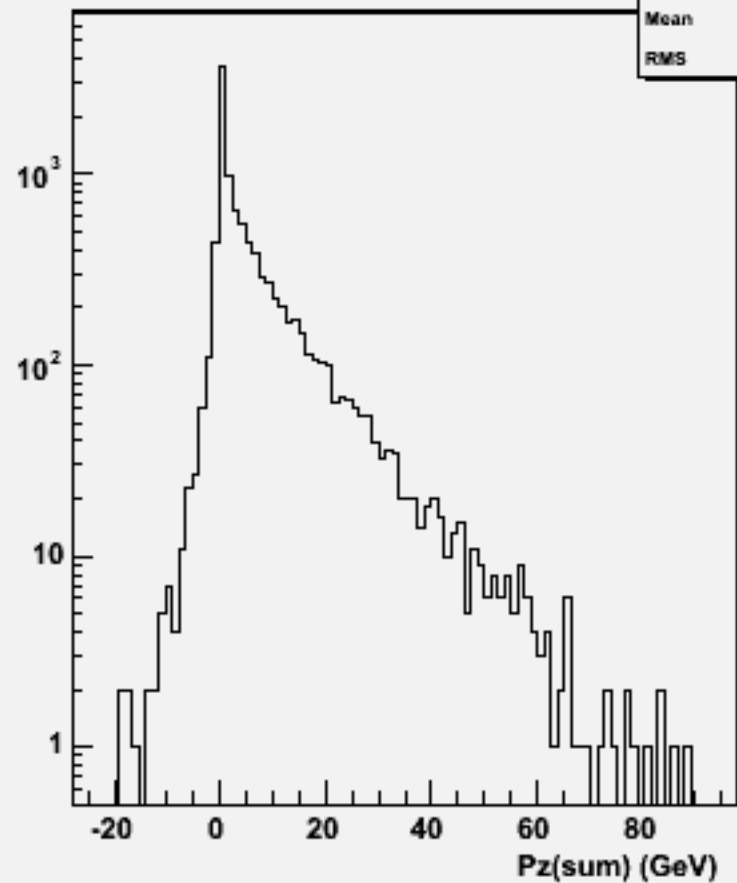


Total Energy (inc. ν): w103841 ae1_e1uubb_oTotal Energy (inc. ν): w103841 ae1_e1uubb_oTotal Energy (w/o ν): w103841 ae1_e1uubb_o

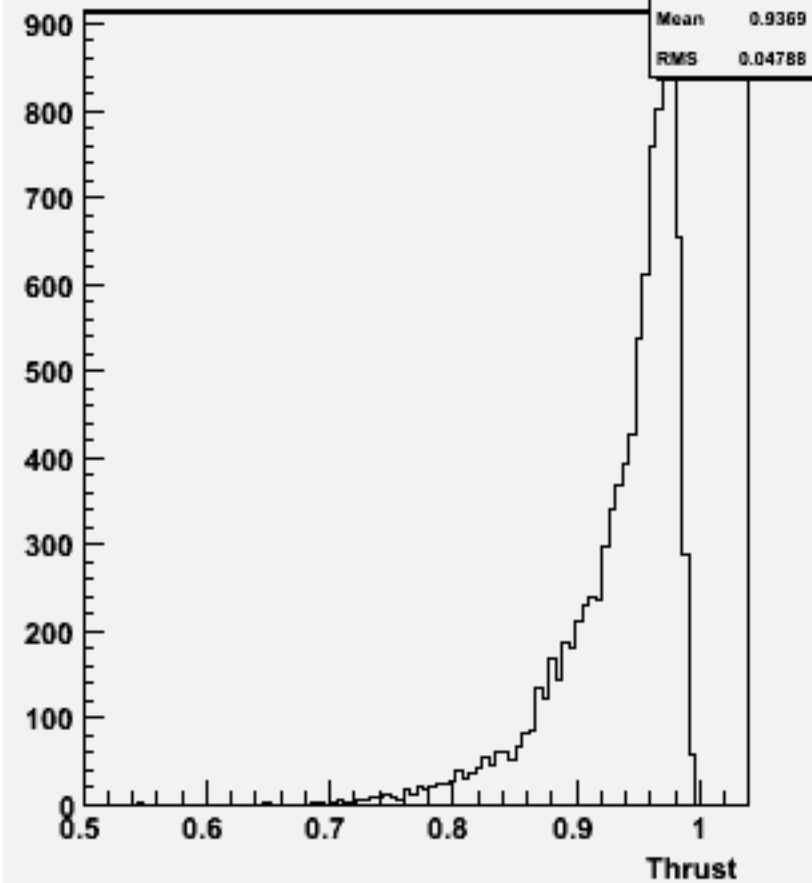
Pt Sum: w103841 ae1_e1uubb_o



Pz Sum: w103841 ae1_e1uubb_o



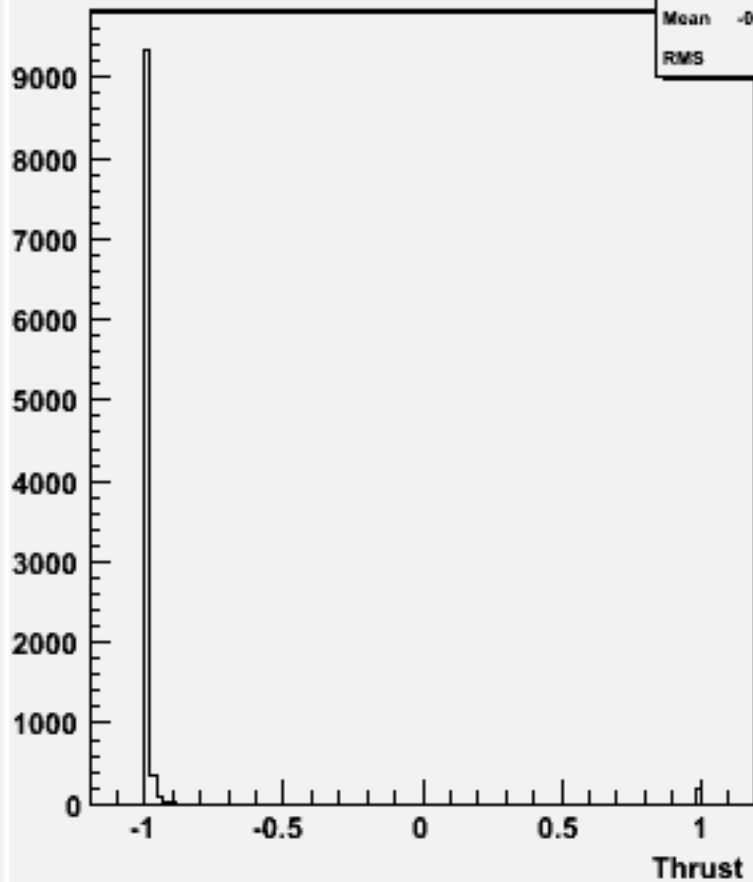
Thrust w103841 ae1_e1uubb_o



cos Θ (thrust) w103841 ae1_e1uubb_o

h_csth

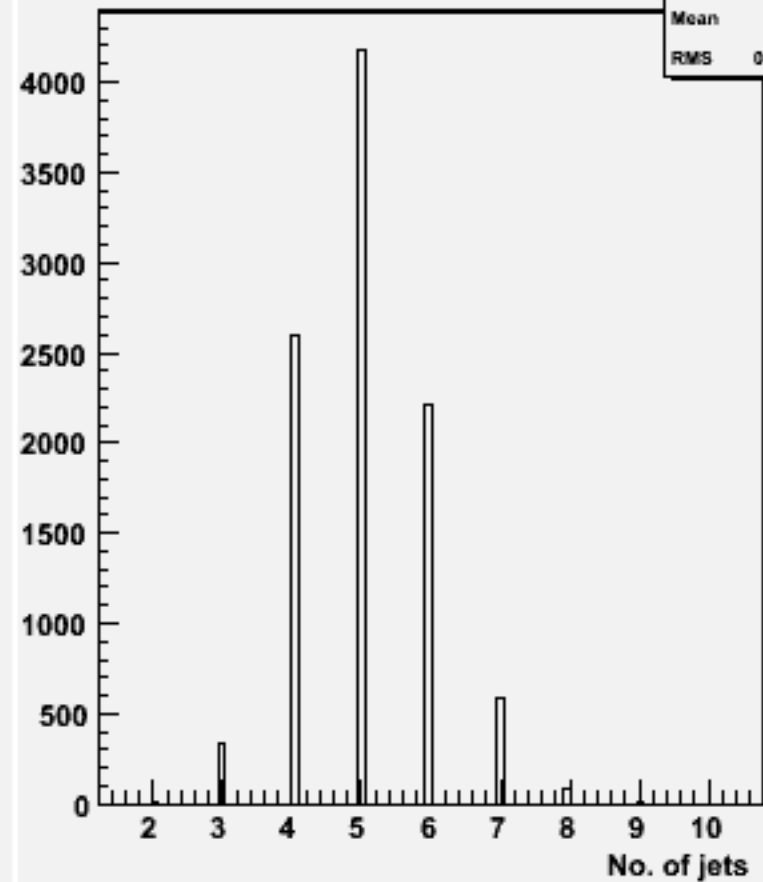
Entries	10000
Mean	-0.9584
RMS	0.275



No. jets (ycut=0.001) : w103841 ae1_e1uubb_o

h_njets

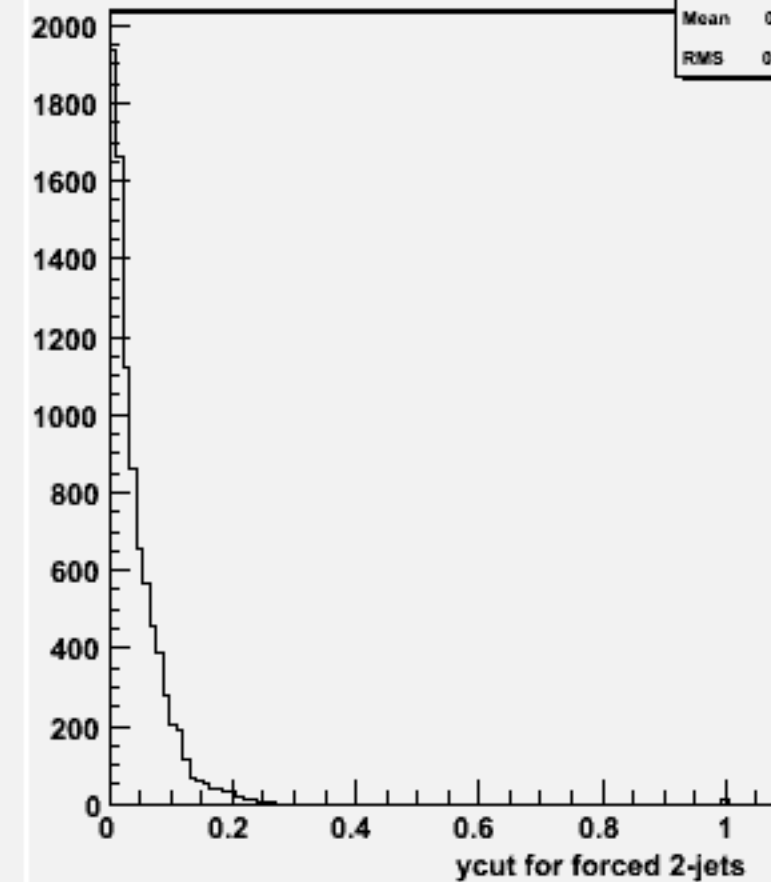
Entries	10000
Mean	5.037
RMS	0.9739



Ycut for 2-jets :w103841 ae1_e1uubb_o

h_yc2j

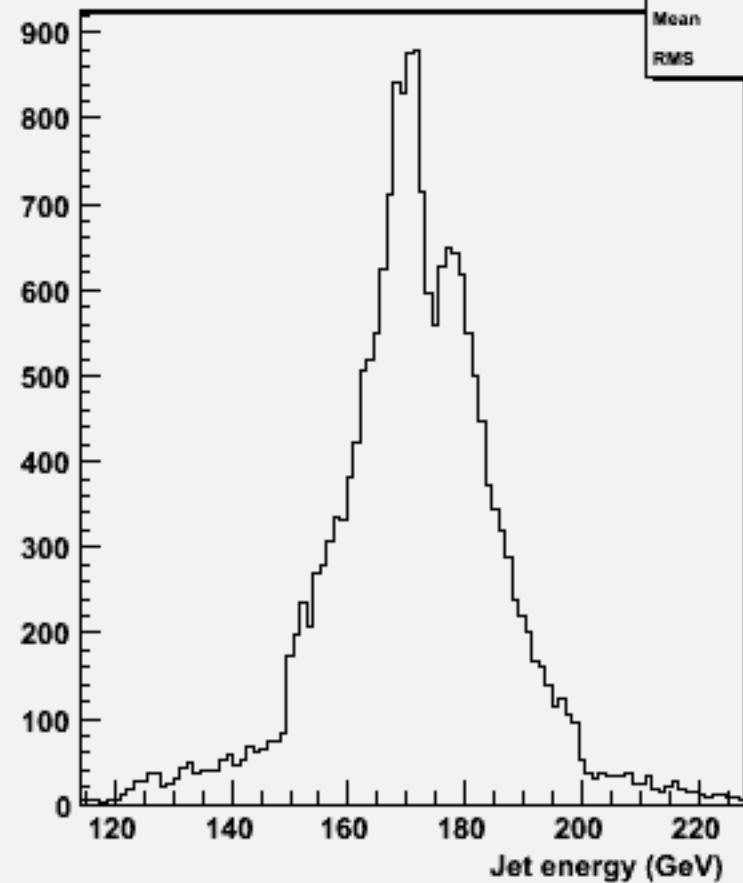
Entries	10000
Mean	0.04409
RMS	0.05675



energy for 2-jets :w103841 ae1_e1uubb_o

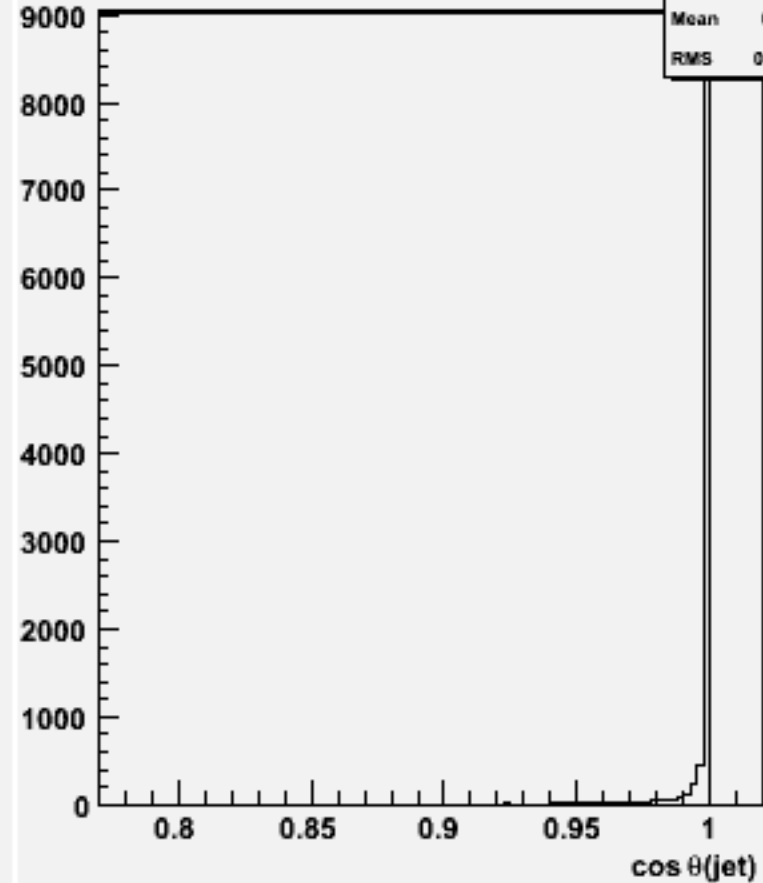
h_j0e

Entries	20000
Mean	171.5
RMS	14.83

cos θ for 2-jets :w103841 ae1_e1uubb_o

h_j0cs

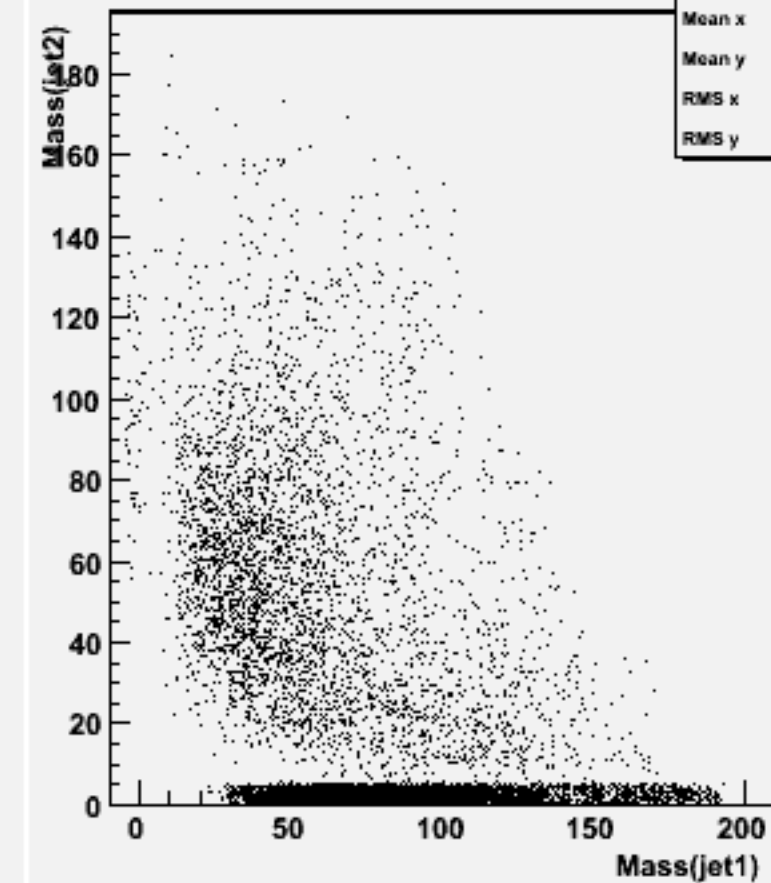
Entries	20000
Mean	0.9973
RMS	0.01076



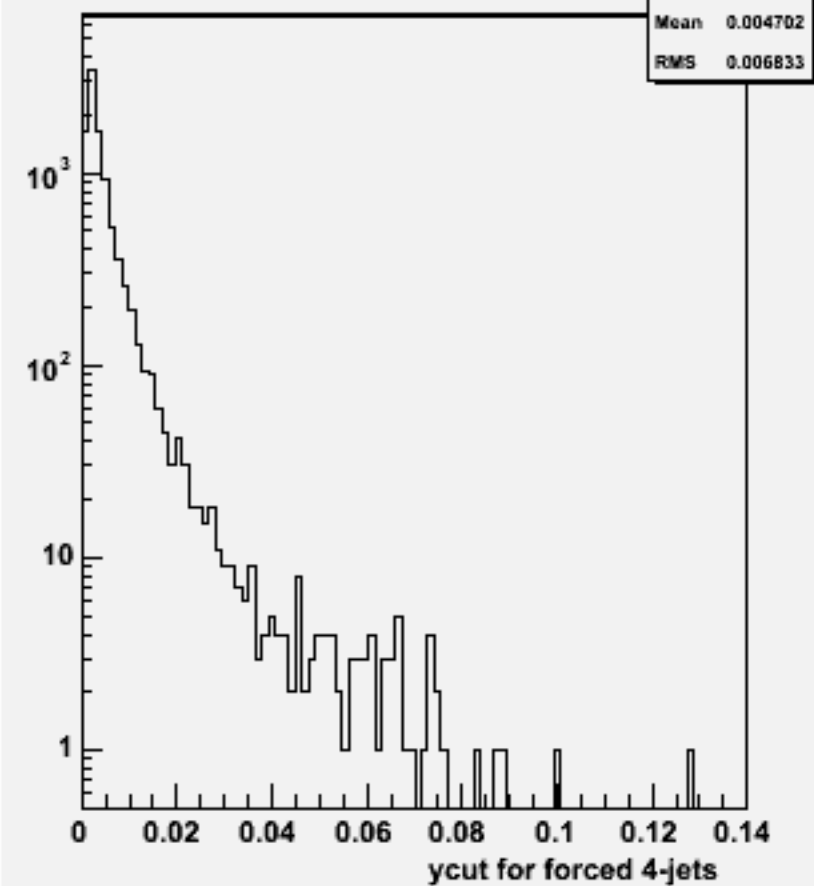
Jet mass for forced 2-jets : w103841 ae1_e1uubb_o

h_j0mj1m

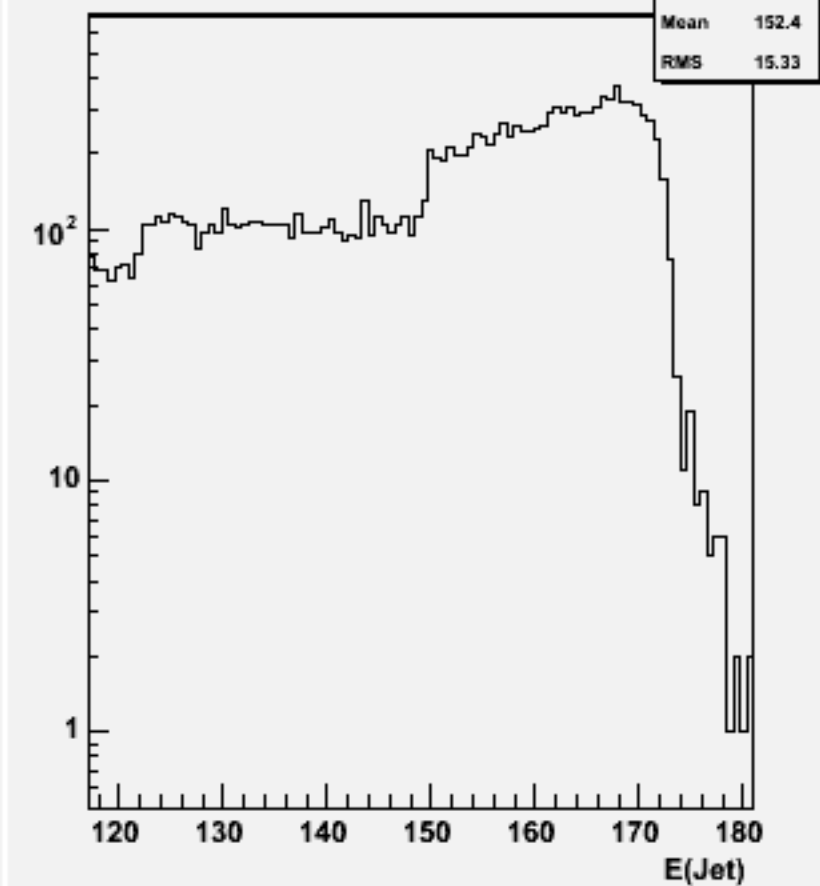
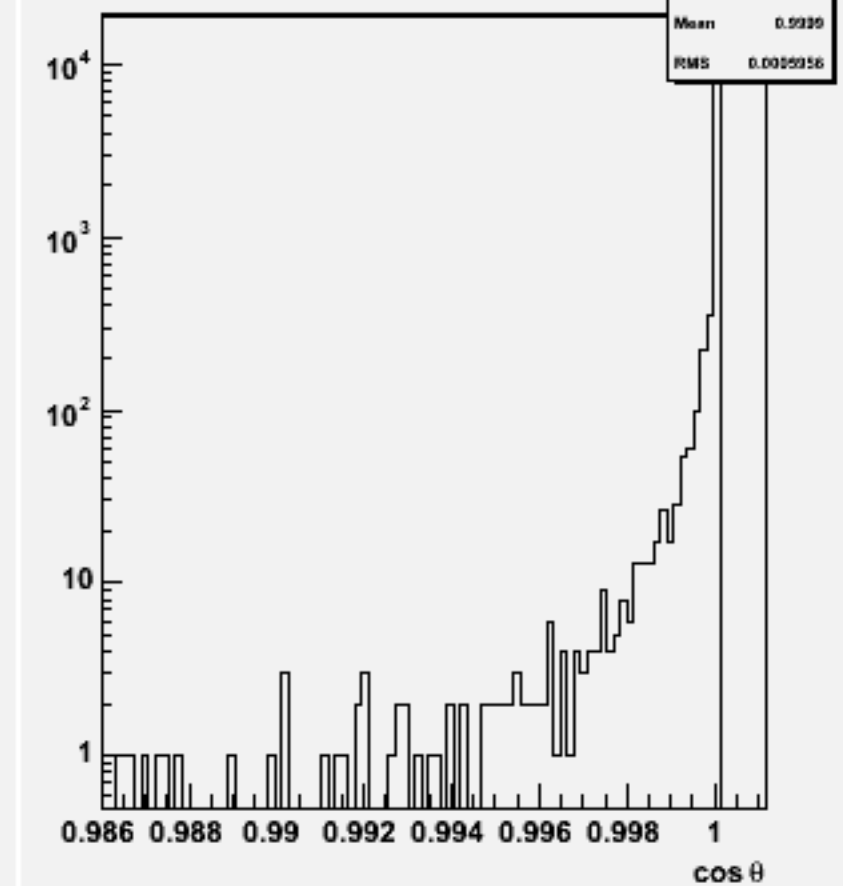
Entries	10000
Mean x	76.29
Mean y	21.73
RMS x	36.27
RMS y	34.15



Ycut for 4-jets :w103841 ae1_e1uubb_o



Jet energies(All jets)w103841 ae1_e1uubb_o

Jet cos θ (All jets)w103841 ae1_e1uubb_o

2jets mass(All comb)w103841 ae1_e1uubb_o

