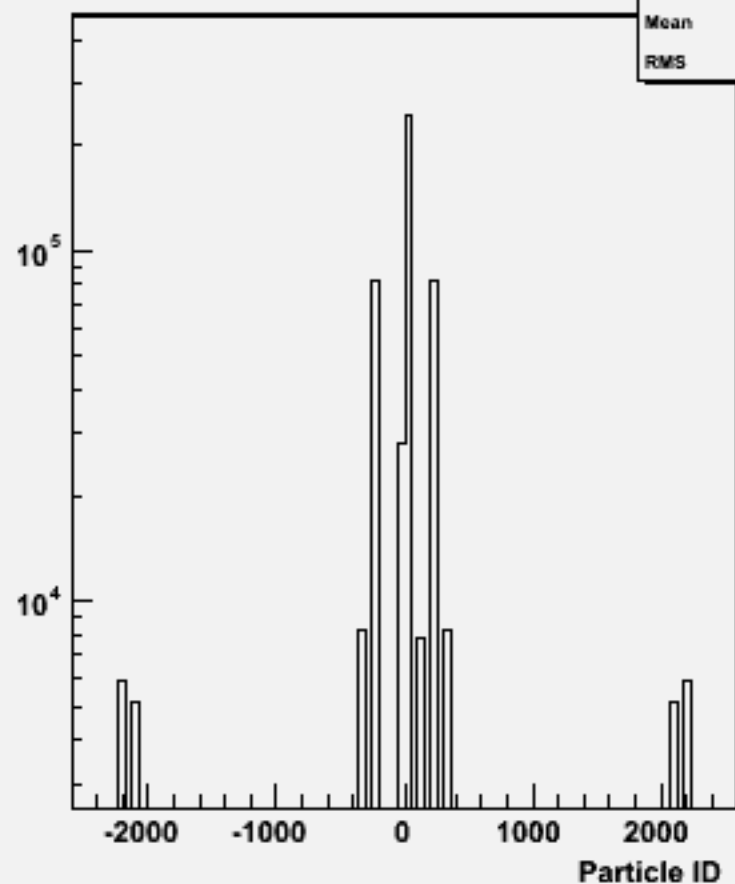


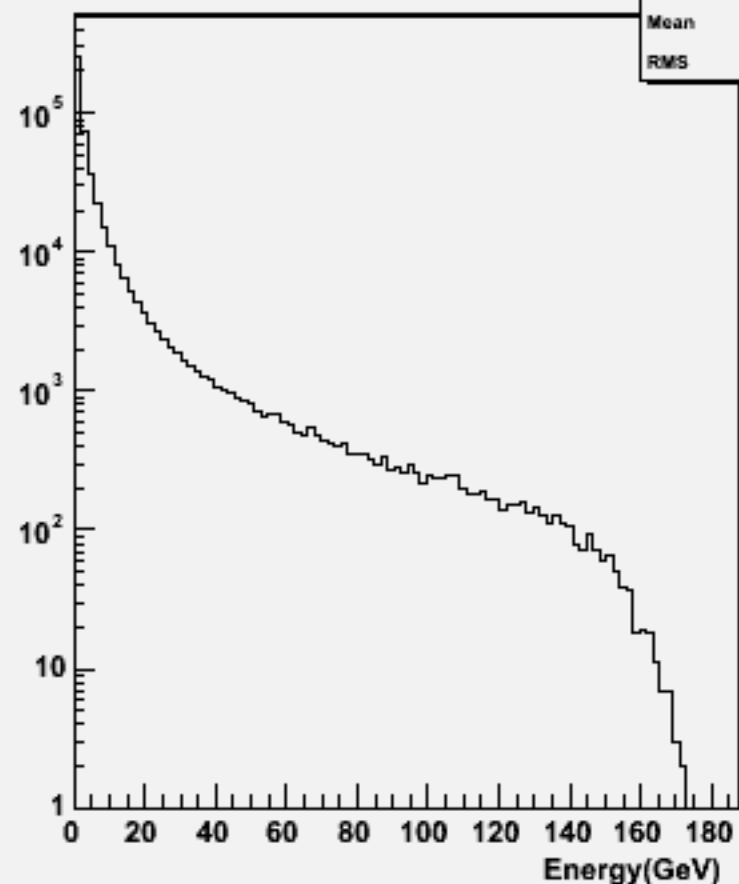
Generator file information: w101953 n1n1uue3e3_o

process_id=w101953
job_date_time=100626-101248
process_name=n1n1uue3e3_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00414816213201005
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101953_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/w101953/run_01
comment=

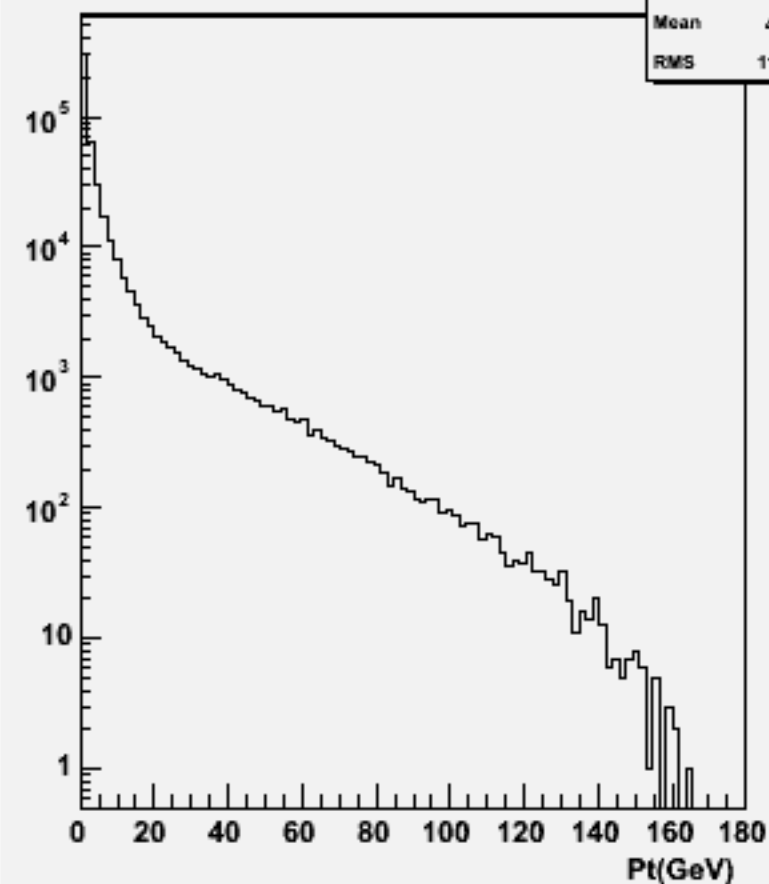
Particle ID : w101953 n1n1uue3e3_o



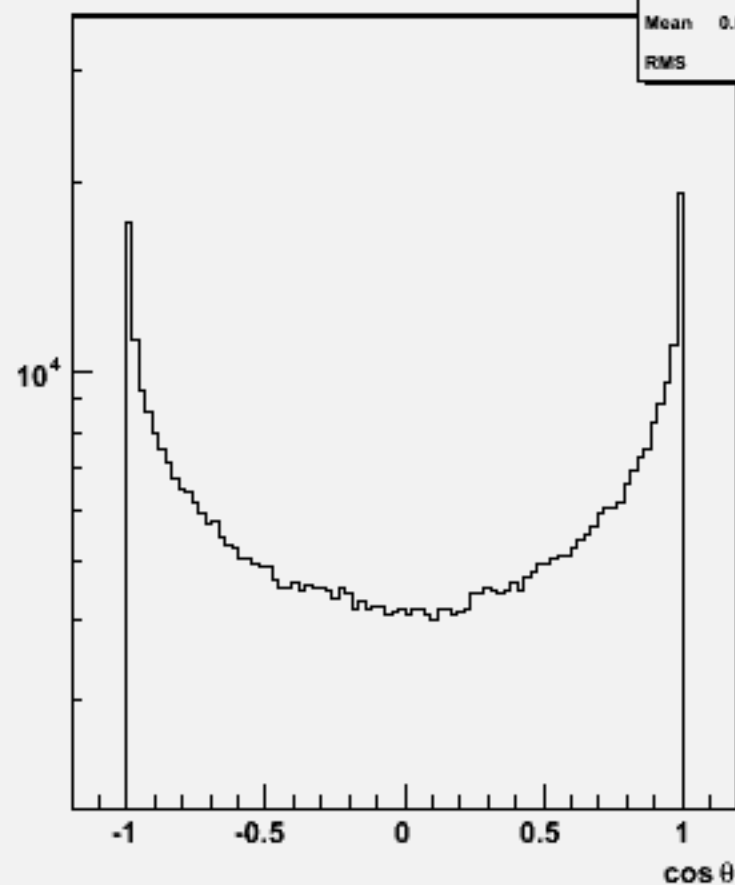
Particle Energy : w101953 n1n1uue3e3_o



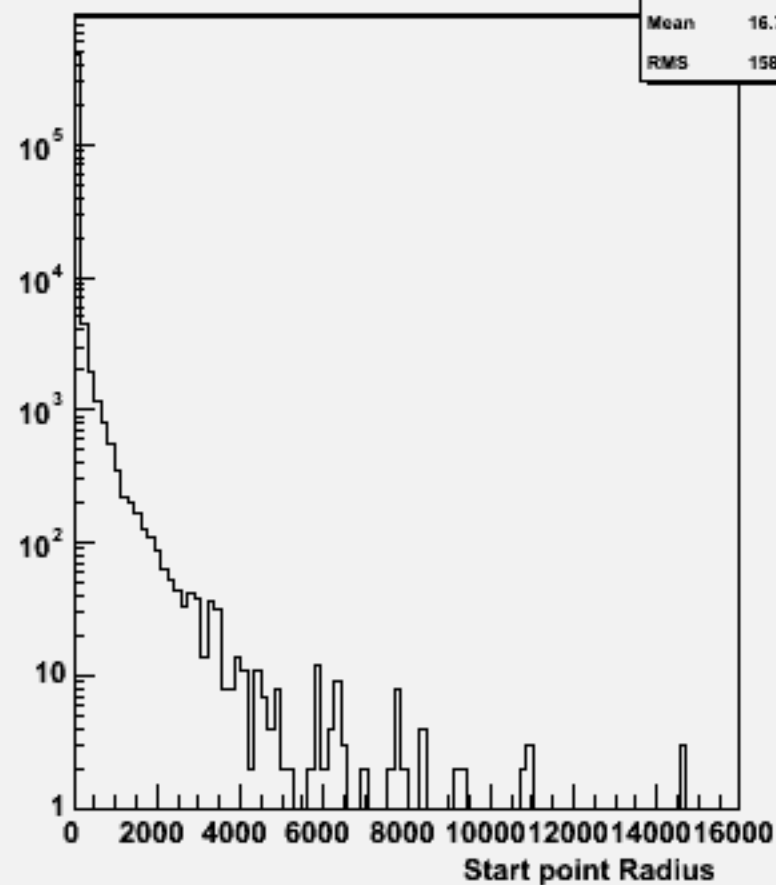
Particle Pt : w101953 n1n1uue3e3_o



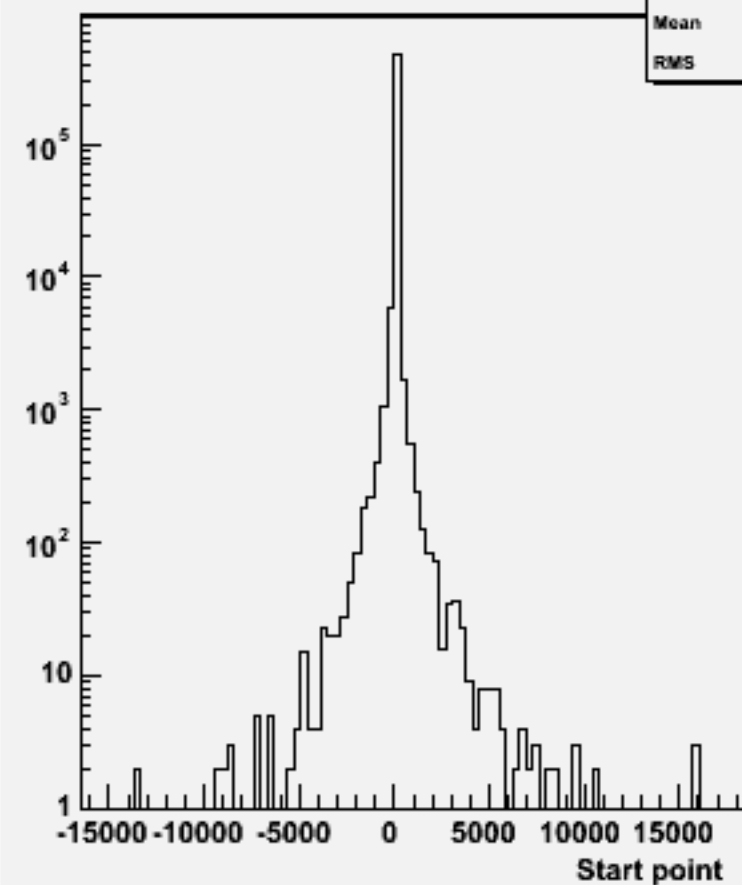
Particle cosθ : w101953 n1n1uue3e3_o

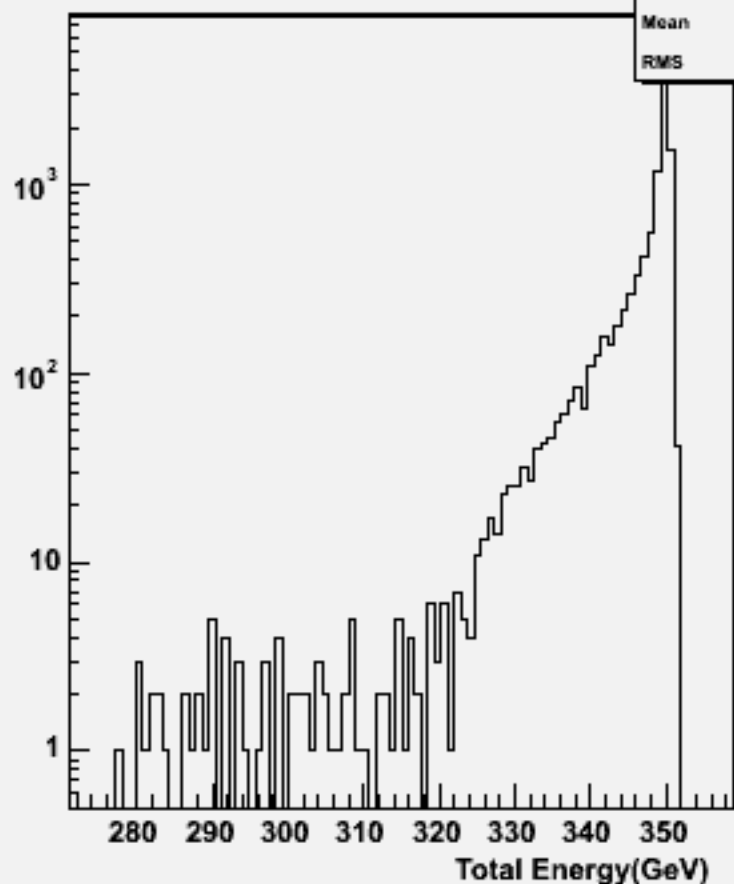
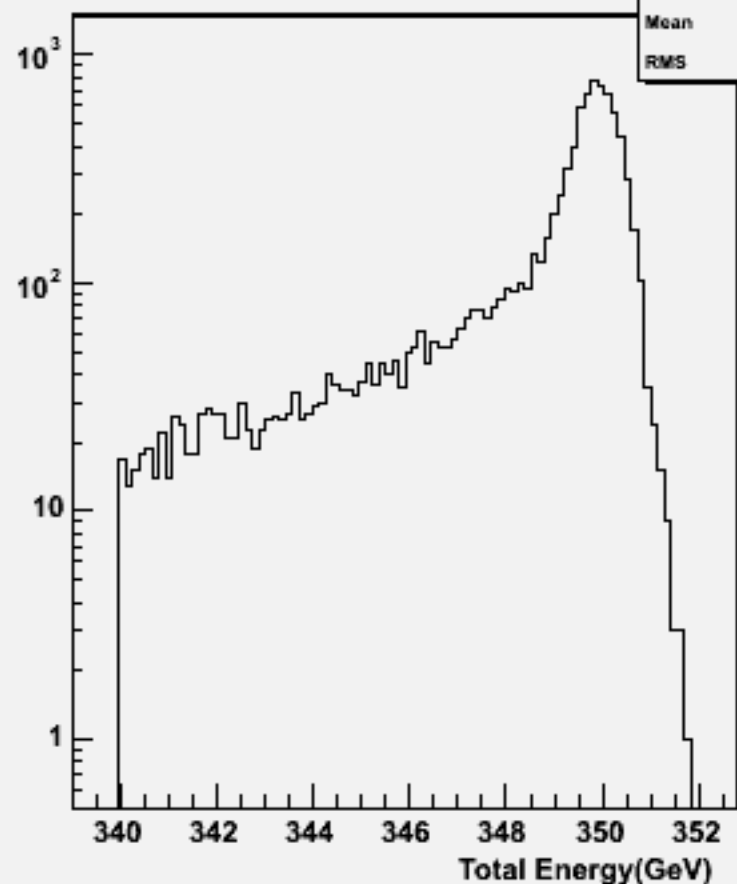
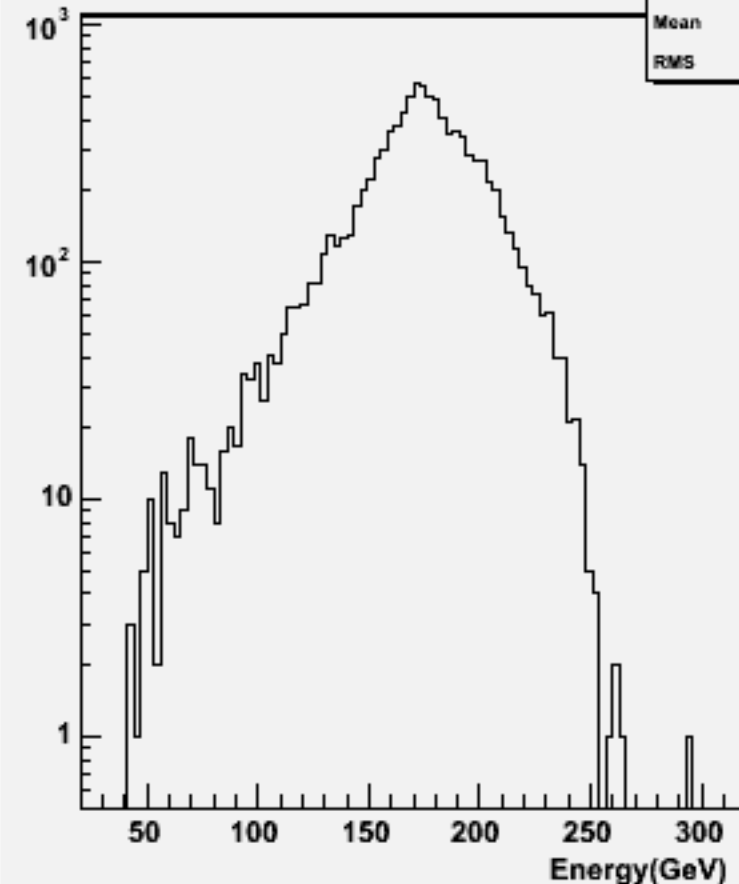


Start point R : w101953 n1n1uue3e3_o

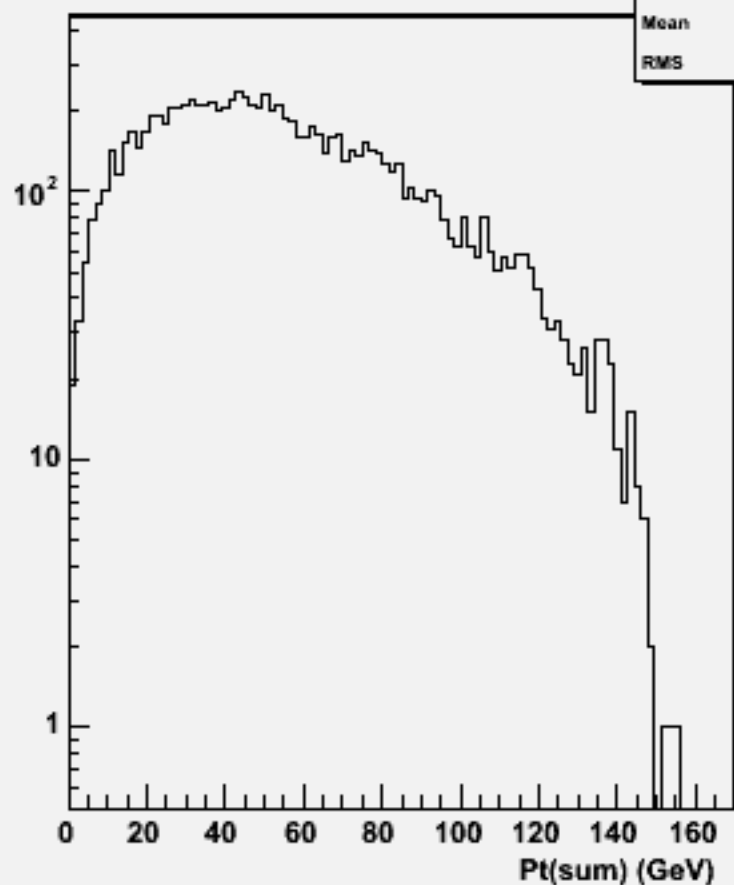


Start point Z : w101953 n1n1uue3e3_o

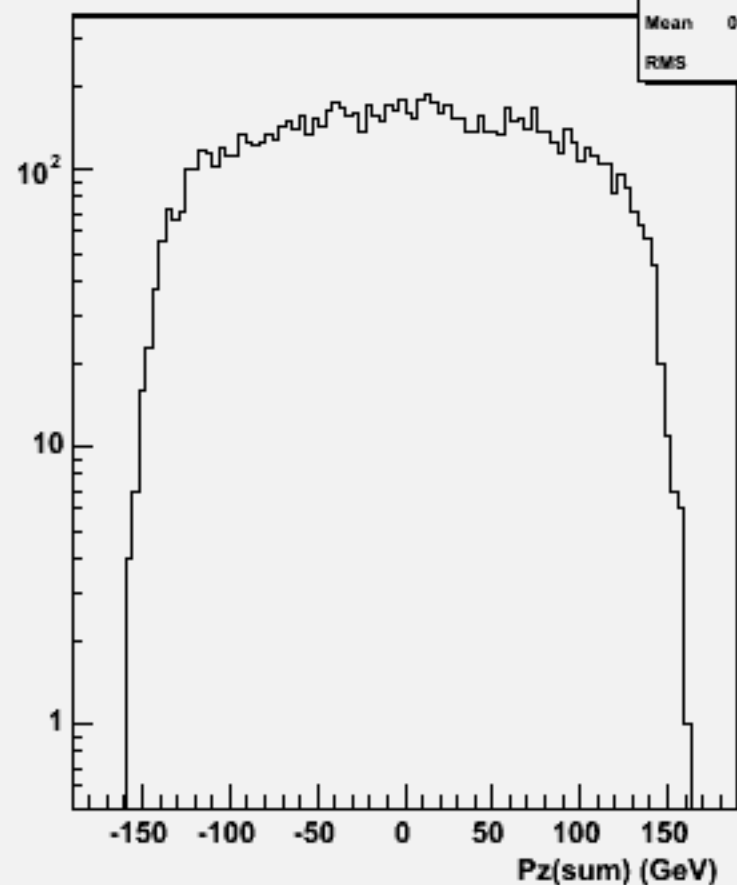


Total Energy (inc. ν): w101953 n1n1uue3e3_oTotal Energy (inc. ν): w101953 n1n1uue3e3_oTotal Energy (w/o ν): w101953 n1n1uue3e3_o

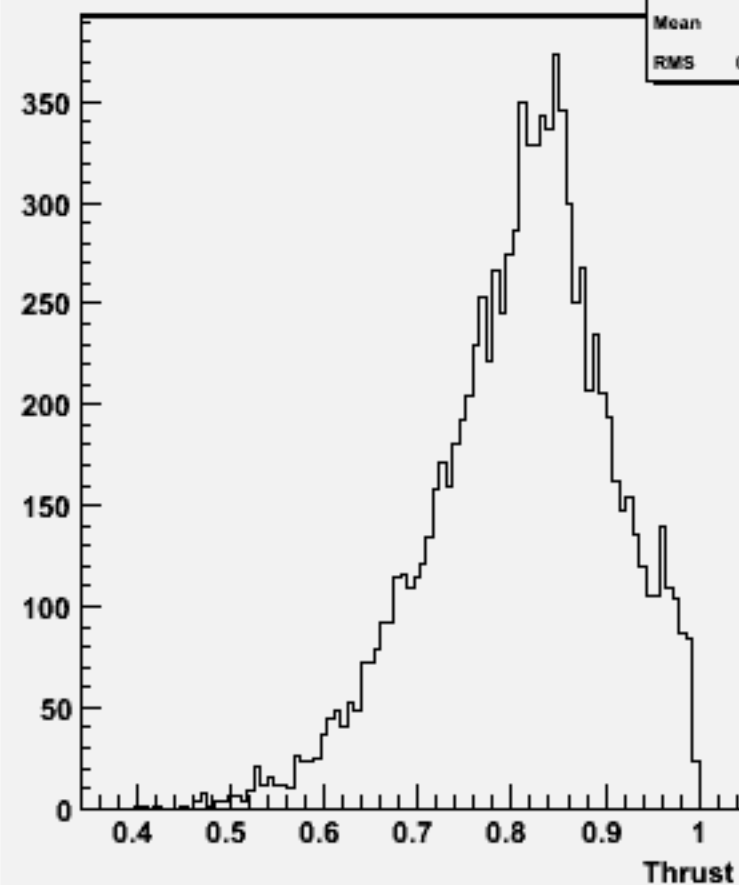
Pt Sum: w101953 n1n1uue3e3_o

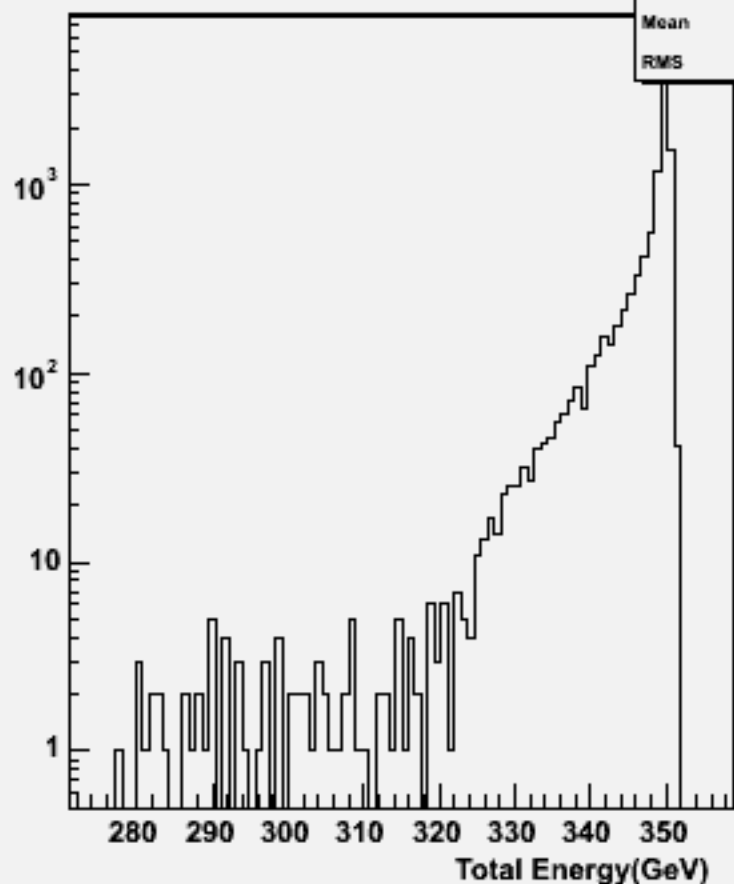
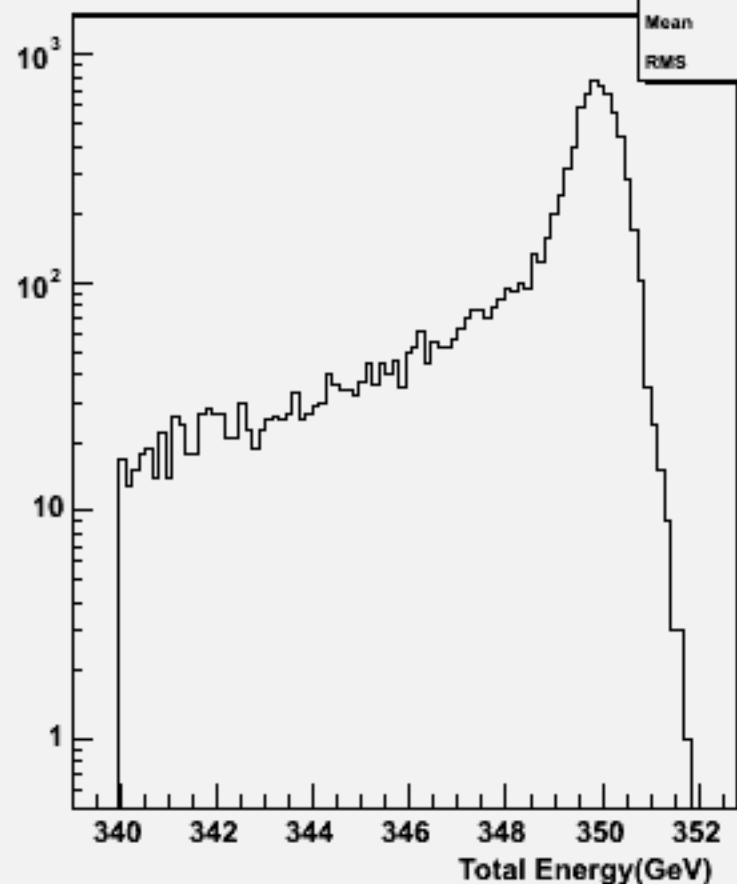
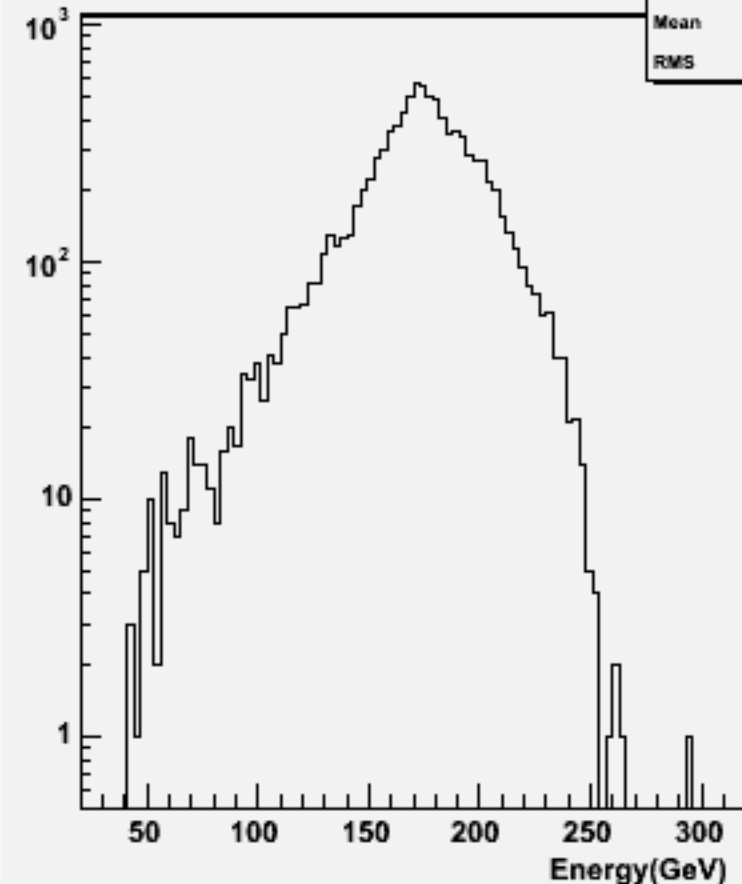


Pz Sum: w101953 n1n1uue3e3_o

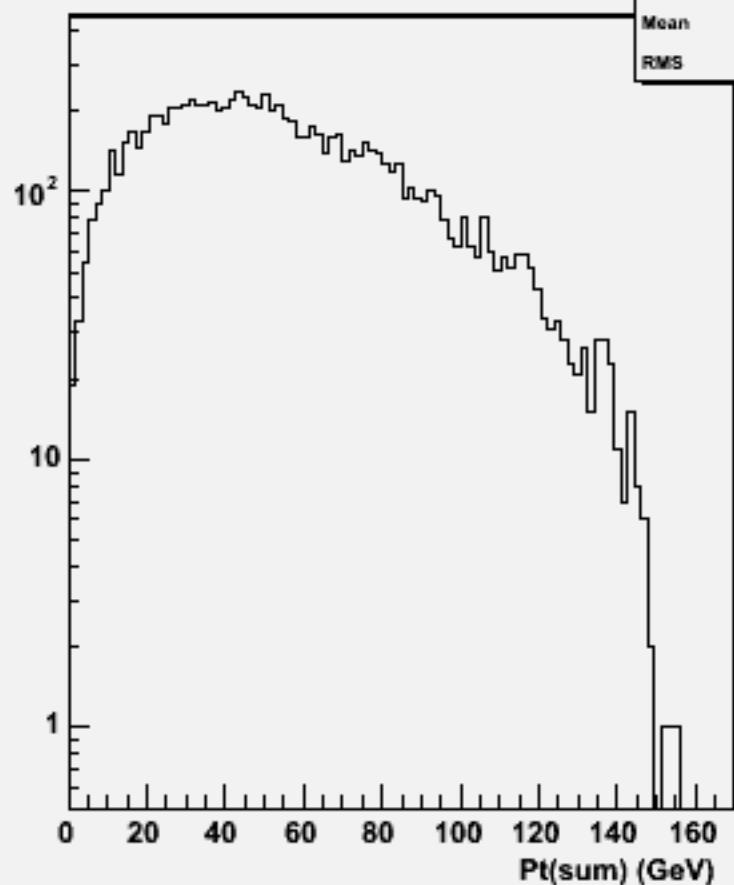


Thrust w101953 n1n1uue3e3_o

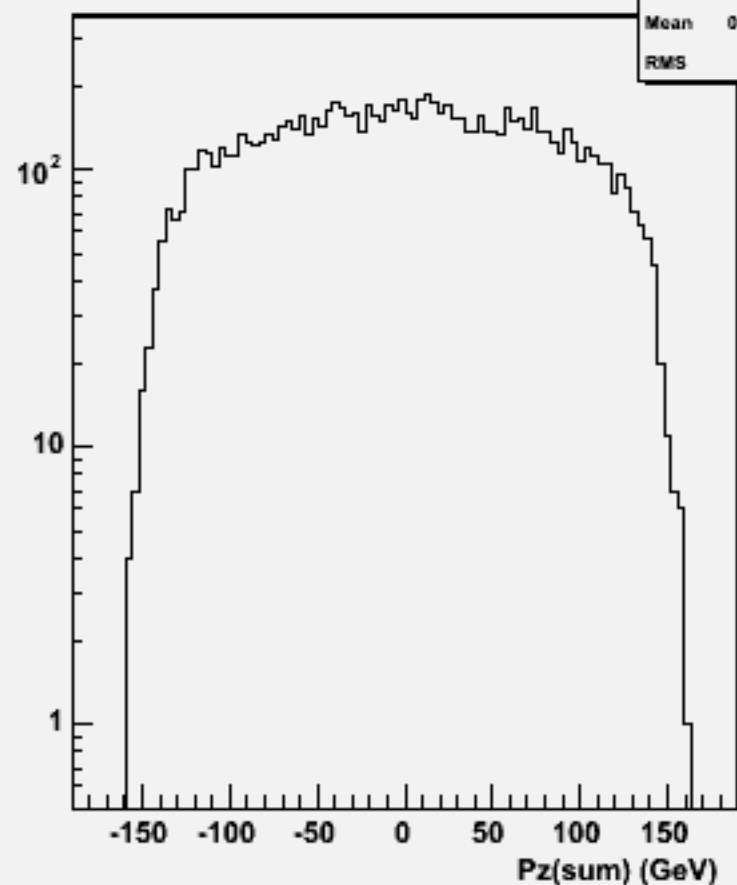


Total Energy (inc. ν): w101953 n1n1uue3e3_oTotal Energy (inc. ν): w101953 n1n1uue3e3_oTotal Energy (w/o ν): w101953 n1n1uue3e3_o

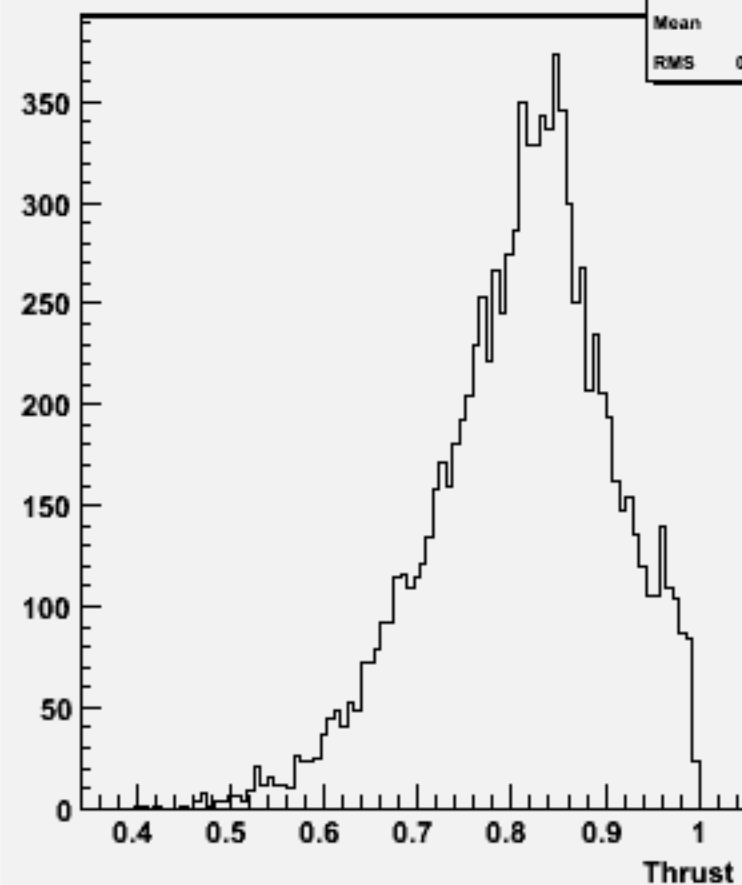
Pt Sum: w101953 n1n1uue3e3_o

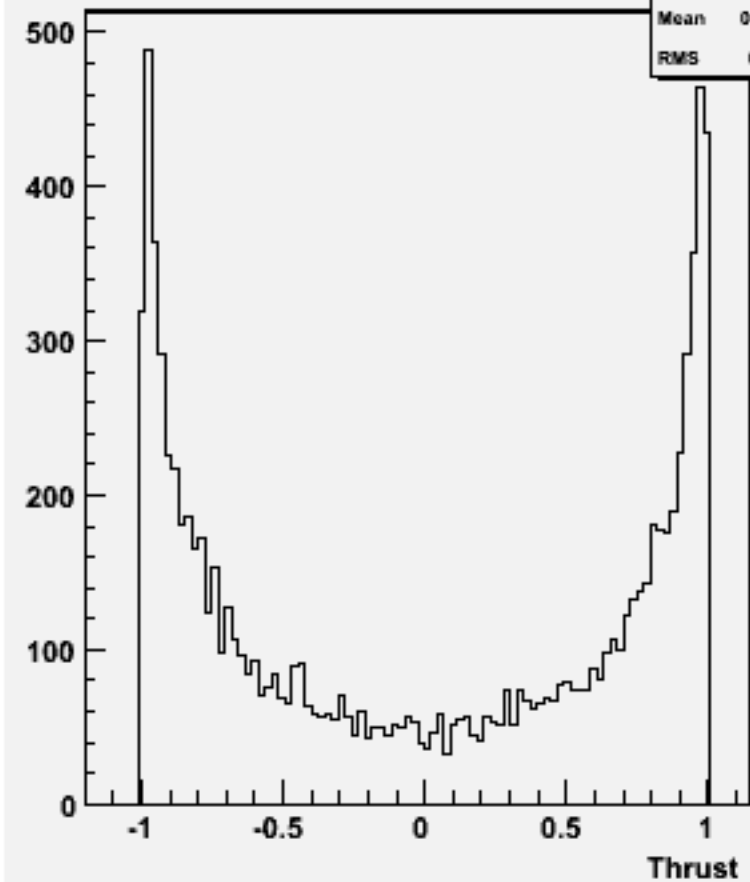


Pz Sum: w101953 n1n1uue3e3_o



Thrust w101953 n1n1uue3e3_o

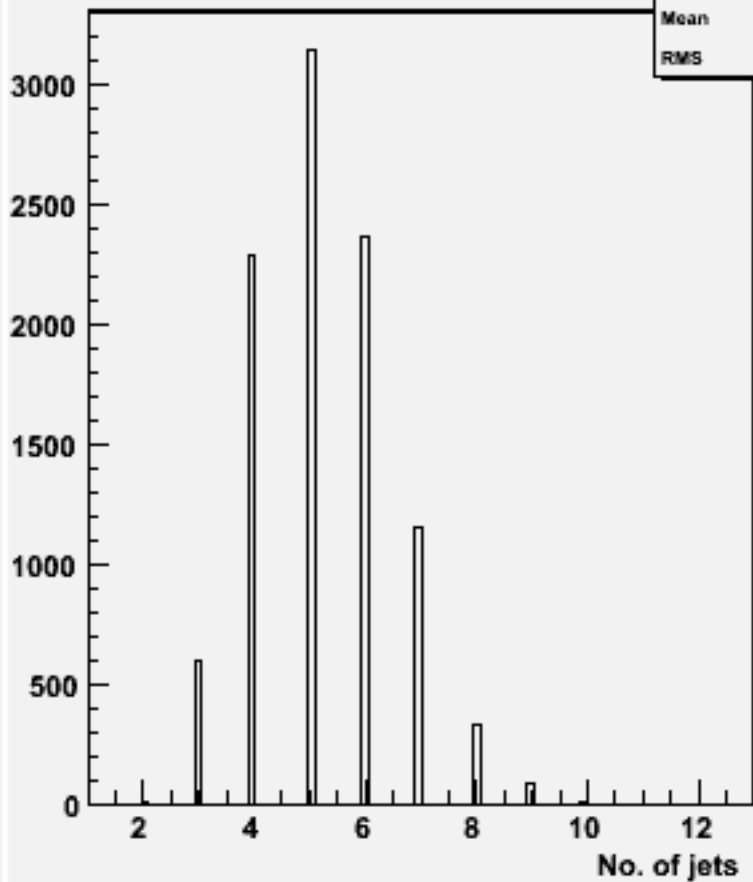


cos Θ (thrust) w101953 n1n1uue3e3_o

h_csth

Entries	10000
Mean	0.00132
RMS	0.7534

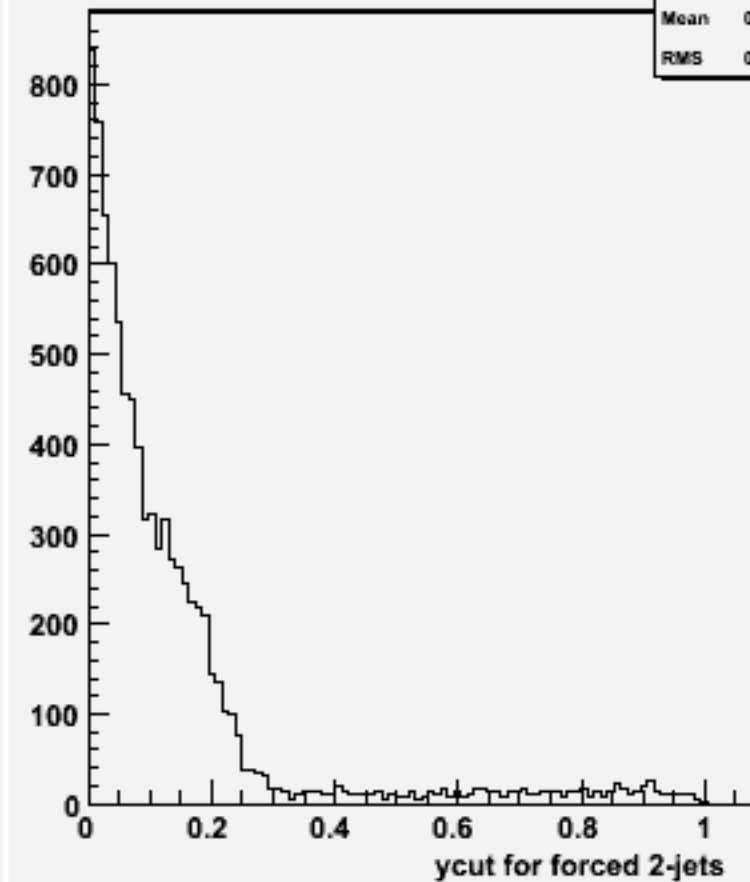
No. jets (ycut=0.001) : w101953 n1n1uue3e3_o



h_njets

Entries	10000
Mean	5.256
RMS	1.257

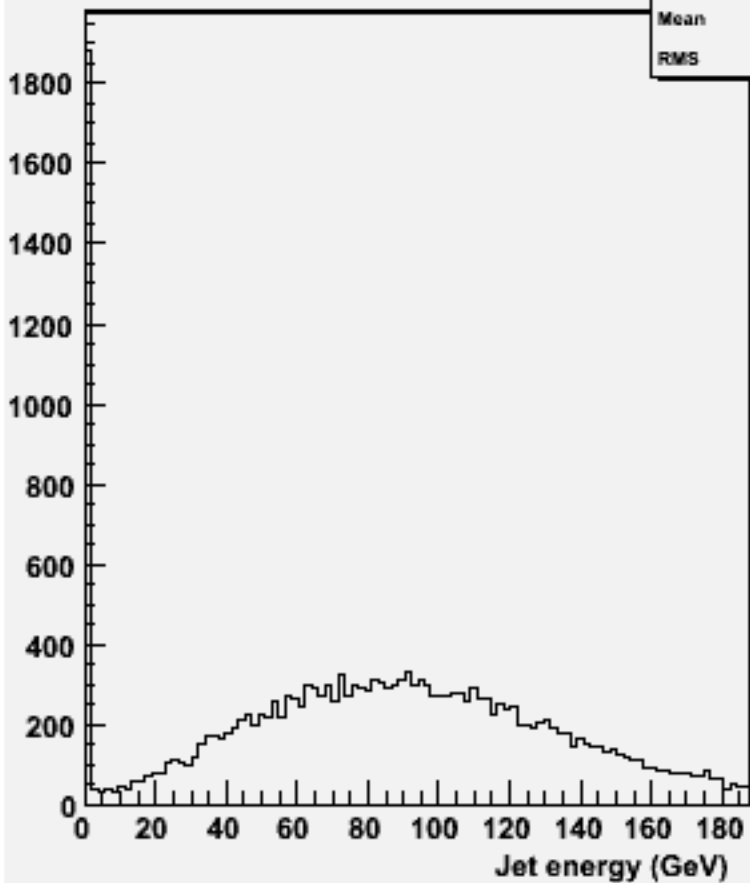
Ycut for 2-jets :w101953 n1n1uue3e3_o



h_yc2j

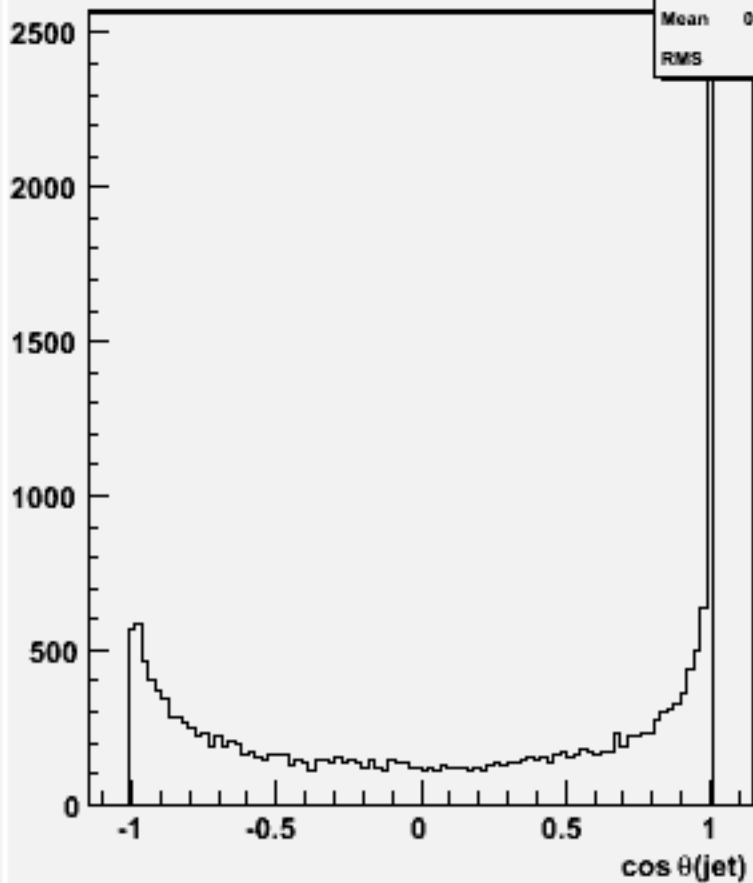
Entries	10000
Mean	0.1385
RMS	0.1864

energy for 2-jets :w101953 n1n1uue3e3_o



h_j0e

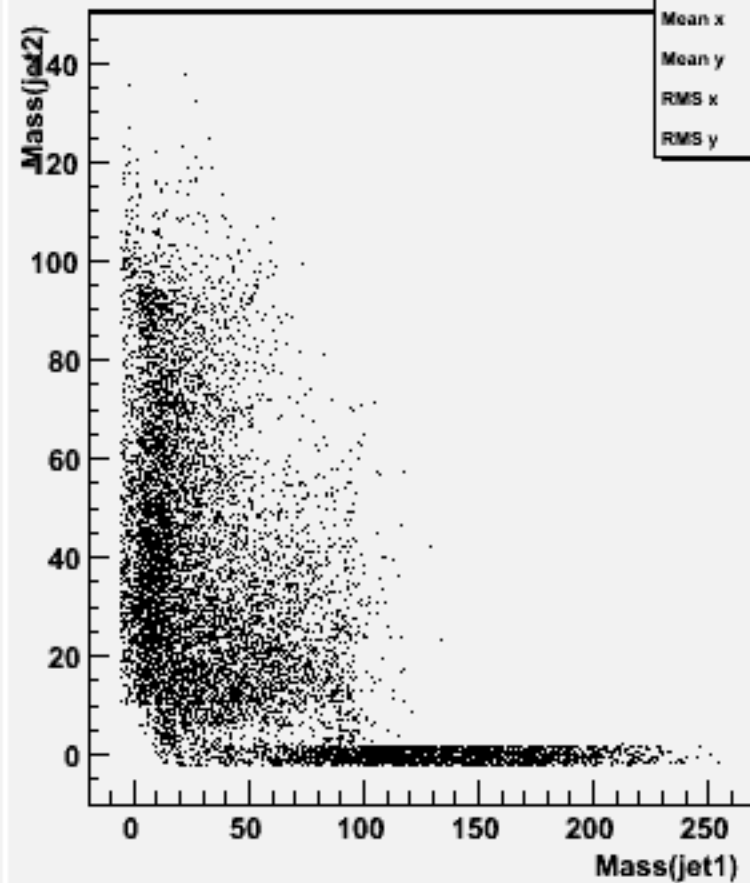
Entries	20000
Mean	83.01
RMS	46.95

cos θ for 2-jets :w101953 n1n1uue3e3_o

h_j0cs

Entries	20000
Mean	0.1009
RMS	0.732

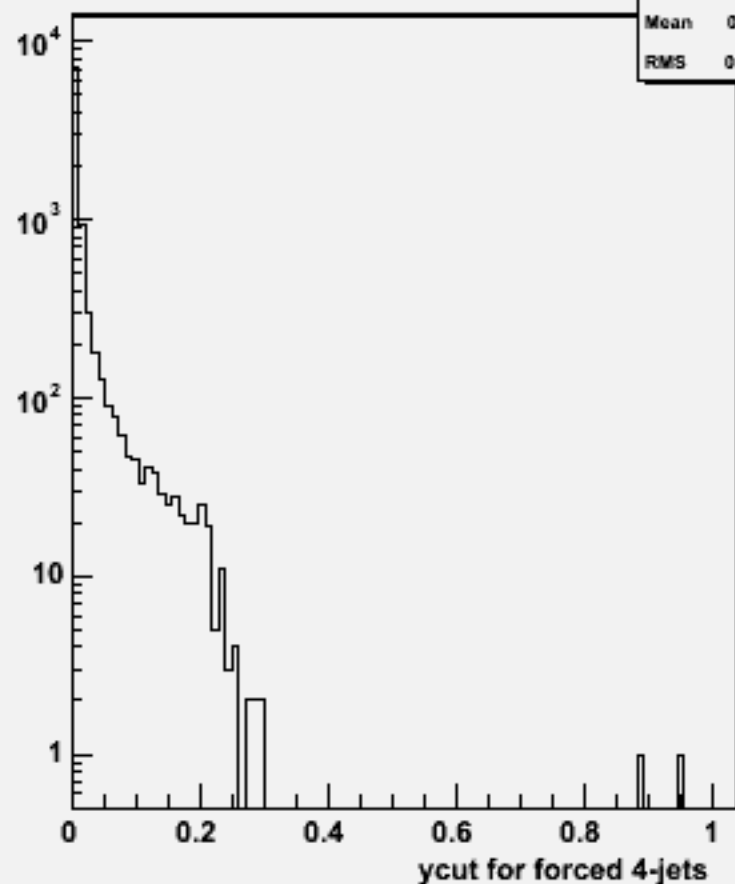
Jet mass for forced 2-jets : w101953 n1n1uue3e3_o



h_j0mj1m

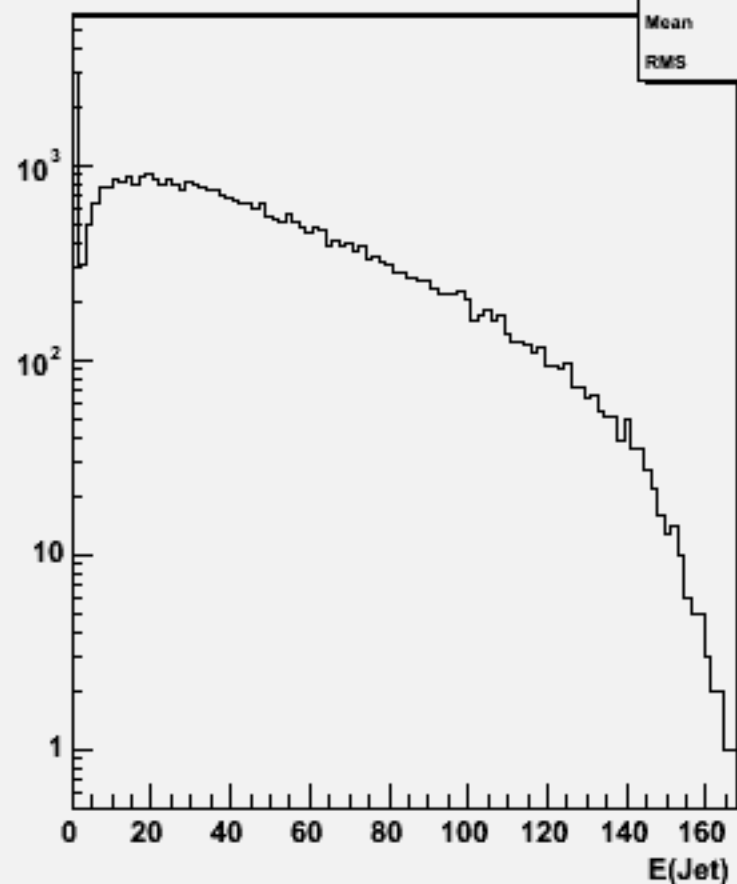
Entries	10000
Mean x	50.2
Mean y	31.55
RMS x	51.54
RMS y	28.5

Ycut for 4-jets :w101953 n1n1uue3e3_o

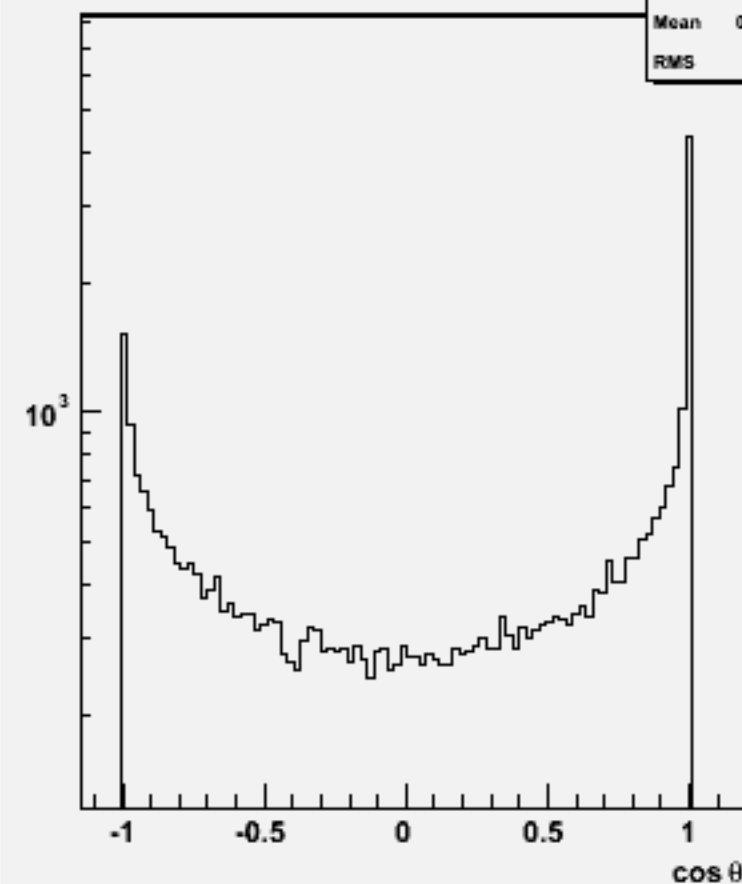


h_yc4j	
Entries	9391
Mean	0.01473
RMS	0.03535

Jet energies(All jets)w101953 n1n1uue3e3_o

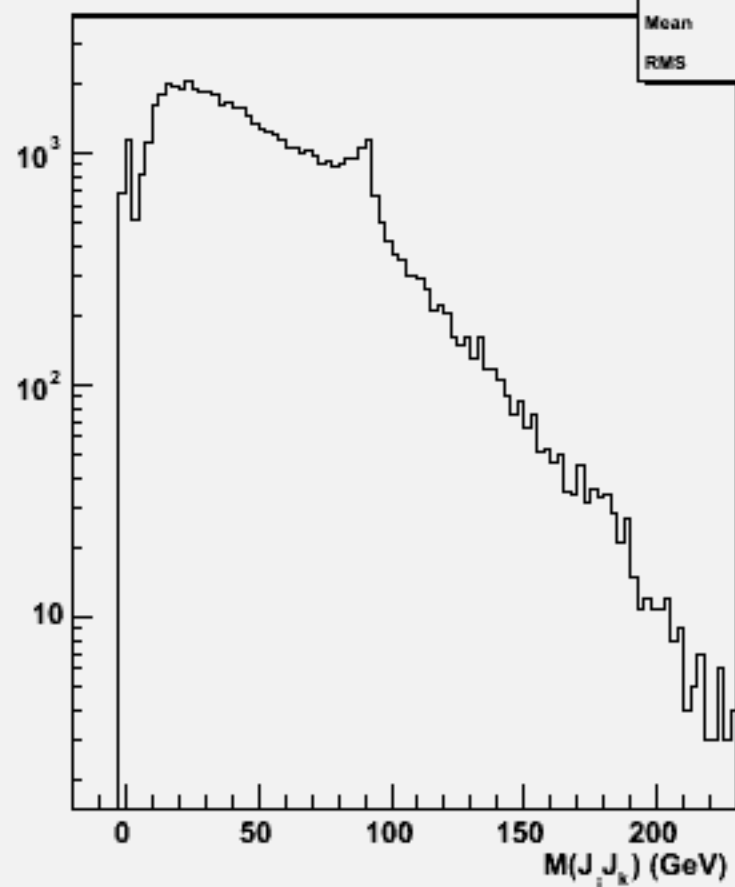


ha_j0e	
Entries	37564
Mean	43.06
RMS	33.42

Jet cos θ (All jets)w101953 n1n1uue3e3_o

ha_j0cs	
Entries	37564
Mean	0.08348
RMS	0.7129

2jets mass(All comb)w101953 n1n1uue3e3_o



ha_m01	
Entries	56346
Mean	50.33
RMS	35.11