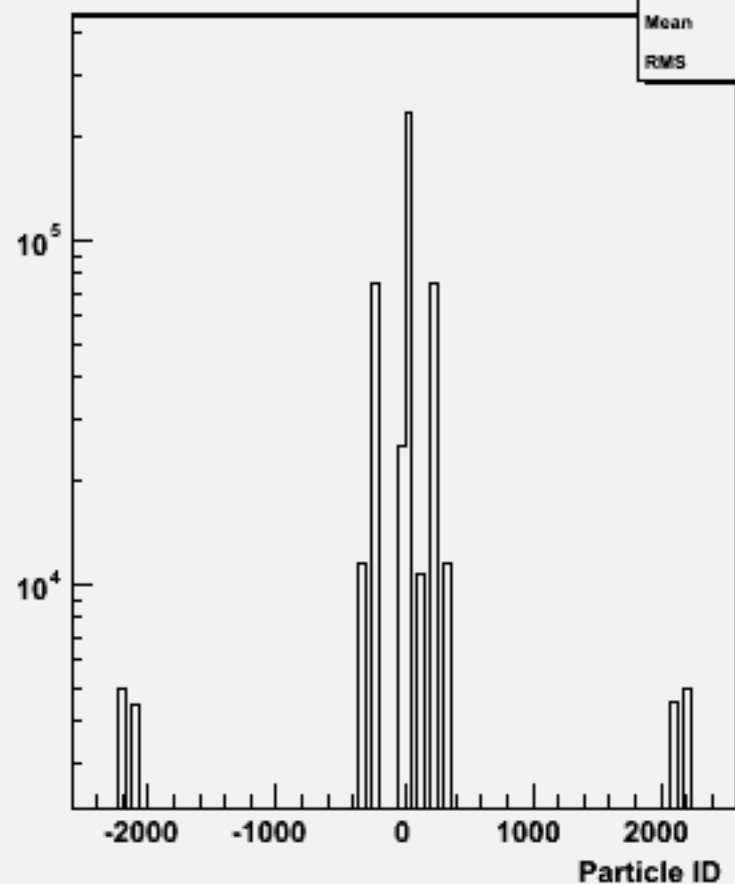


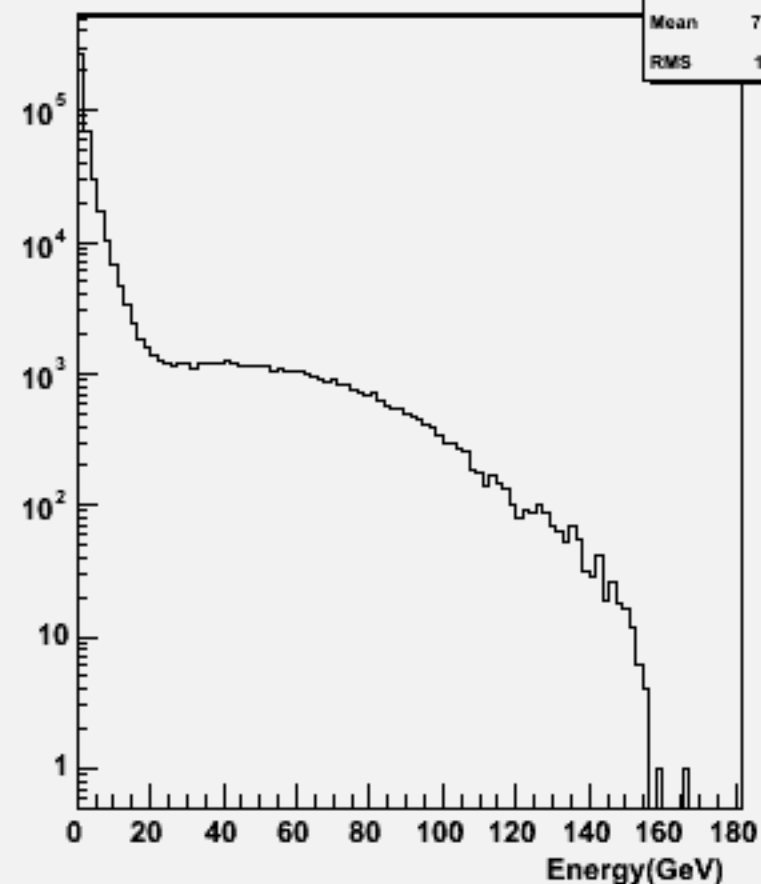
Generator file information: w101864 n3n3n3n3cc_o

process_id=w101864
job_date_time=100626-101233
process_name=n3n3n3n3cc_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=0.00280611093727178
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101864_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/w101864/run_01
comment=

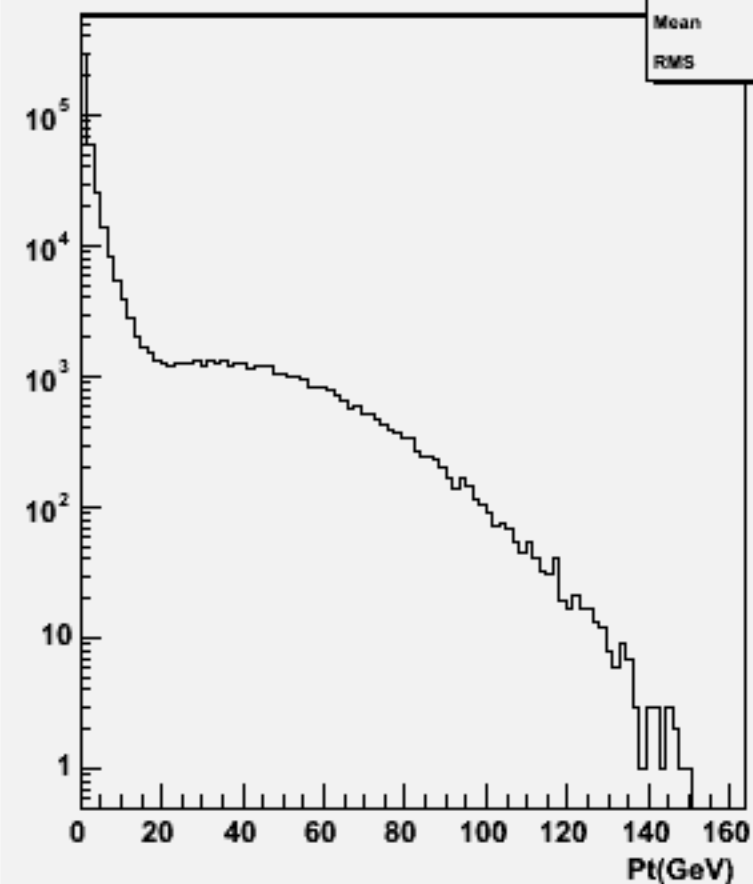
Particle ID : w101864 n3n3n3n3cc_o



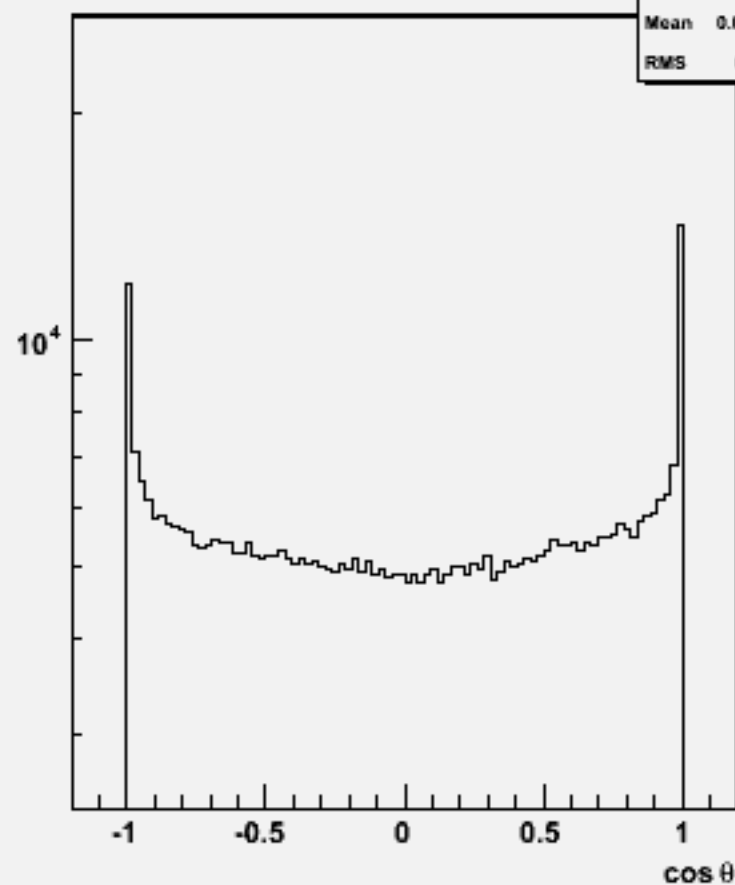
Particle Energy : w101864 n3n3n3n3cc_o



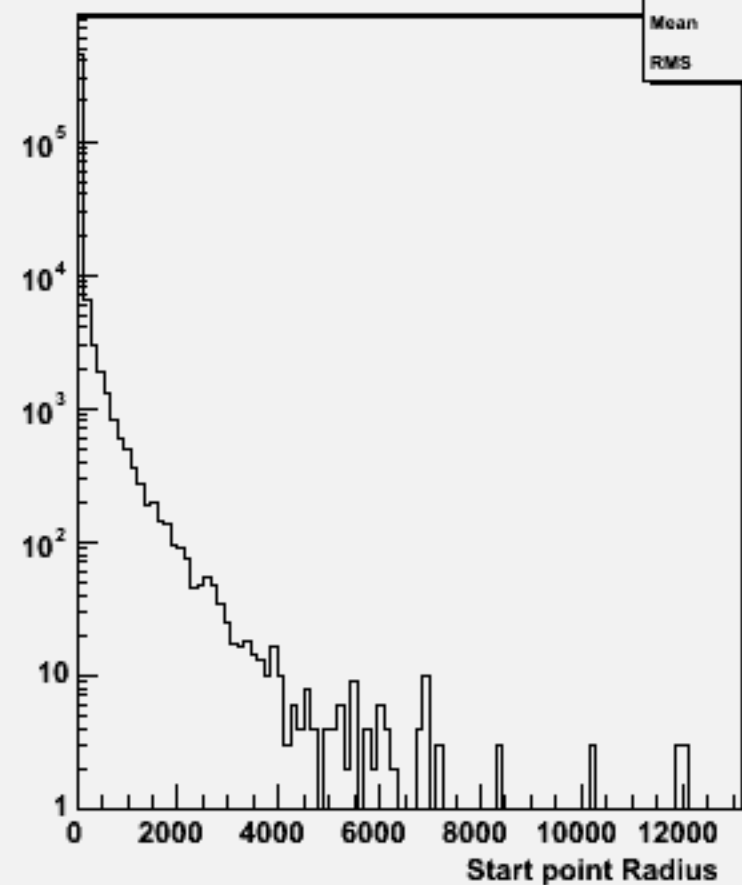
Particle Pt : w101864 n3n3n3n3cc_o



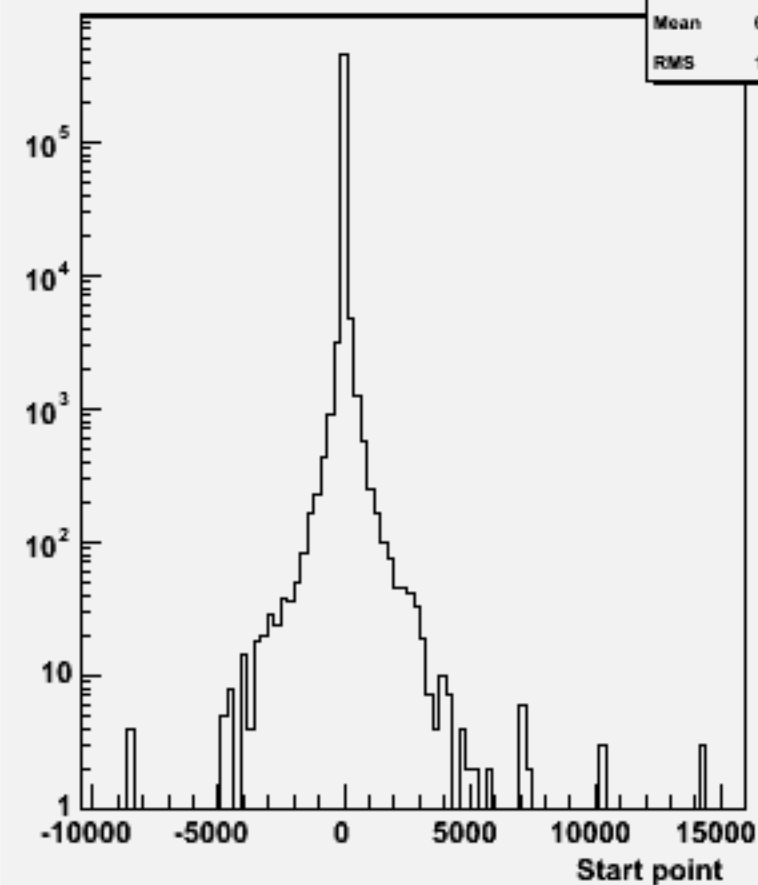
Particle cosθ : w101864 n3n3n3n3cc_o

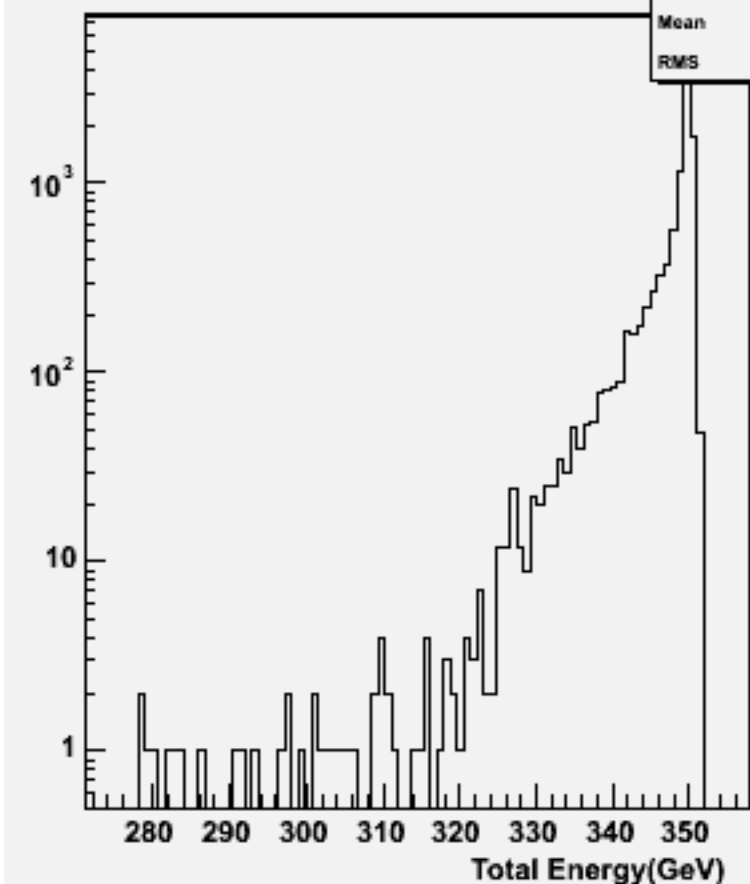
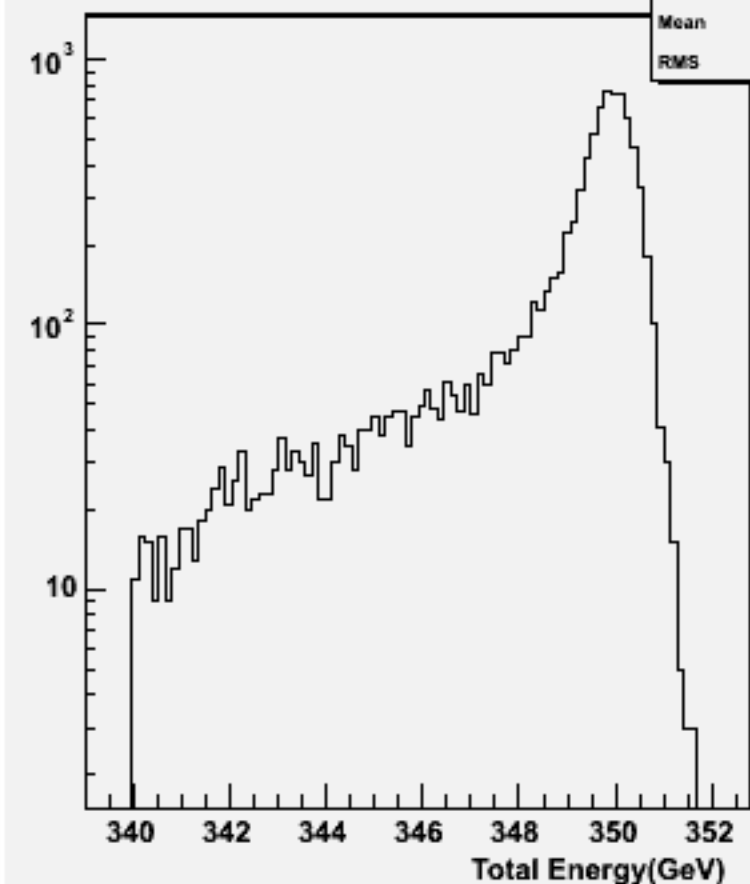
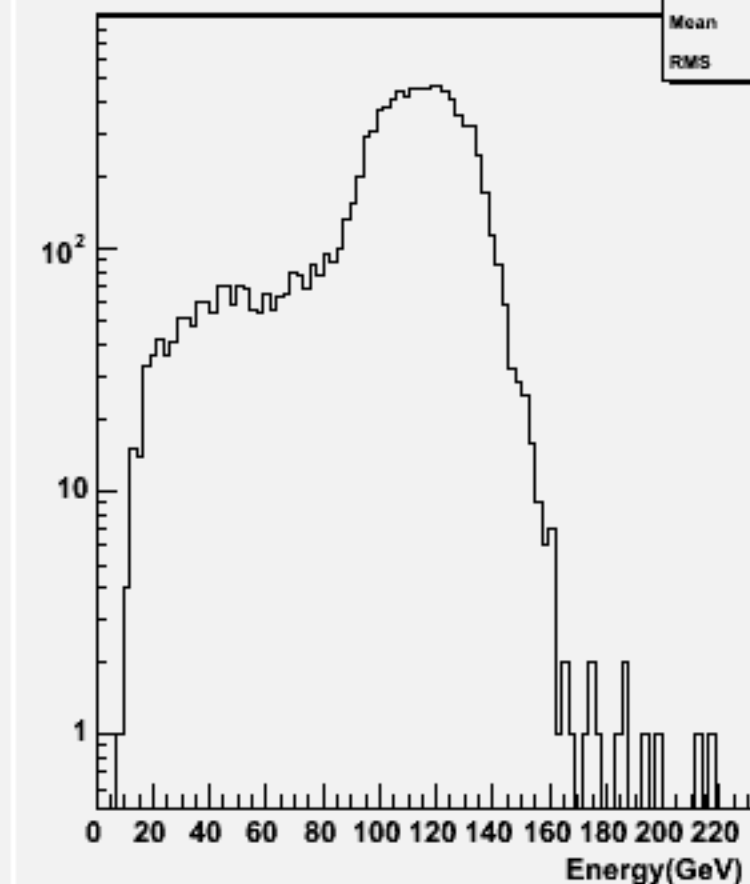


Start point R : w101864 n3n3n3n3cc_o

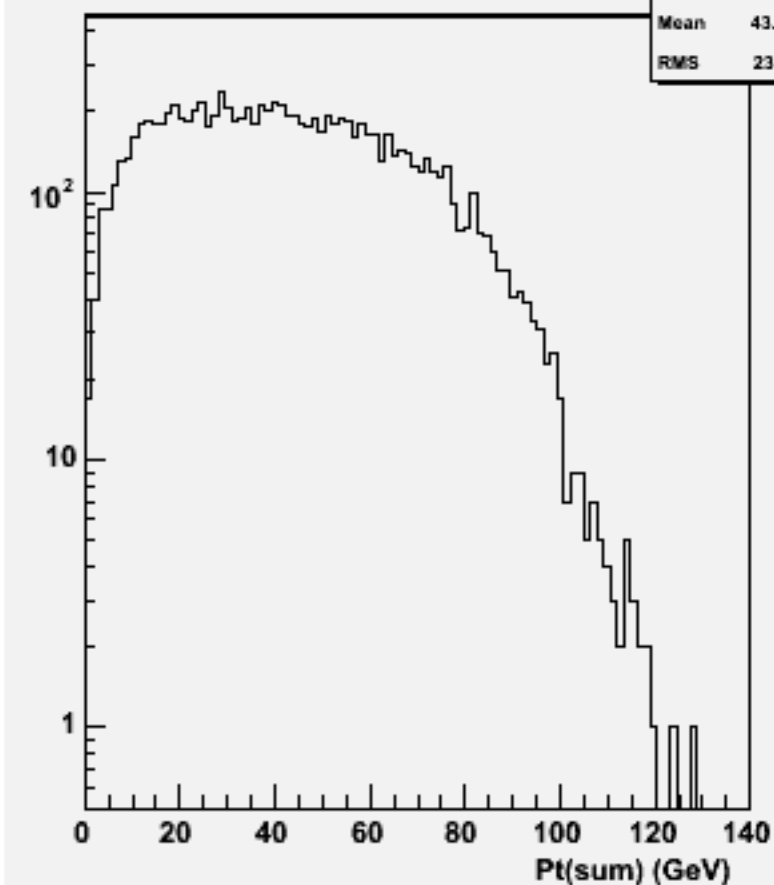


Start point Z : w101864 n3n3n3n3cc_o

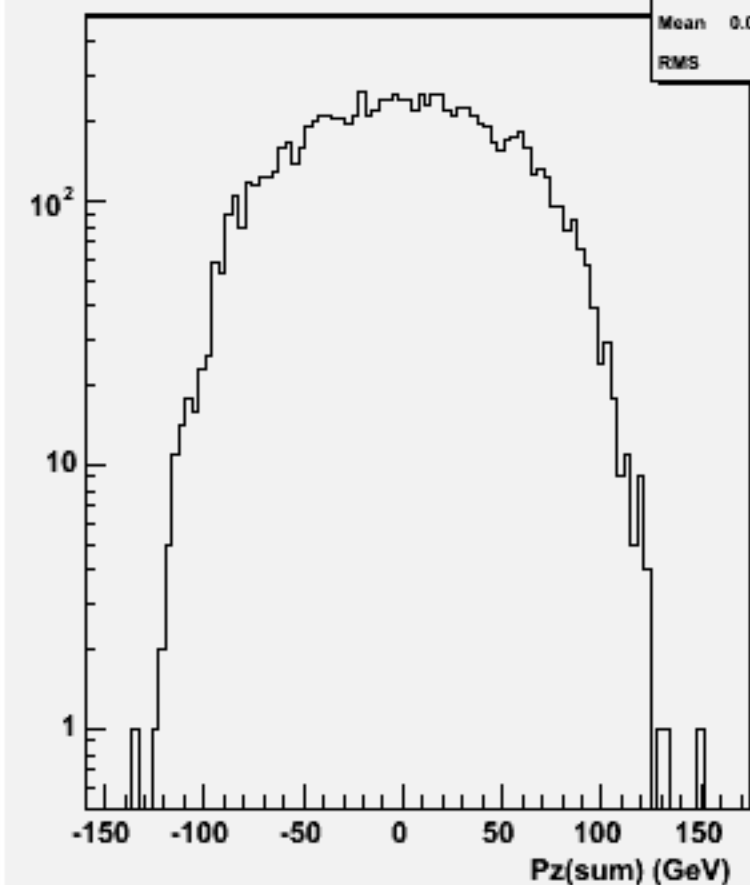


Total Energy (inc. ν): w101864 n3n3n3n3cc_oTotal Energy (inc. ν): w101864 n3n3n3n3cc_oTotal Energy (w/o ν): w101864 n3n3n3n3cc_o

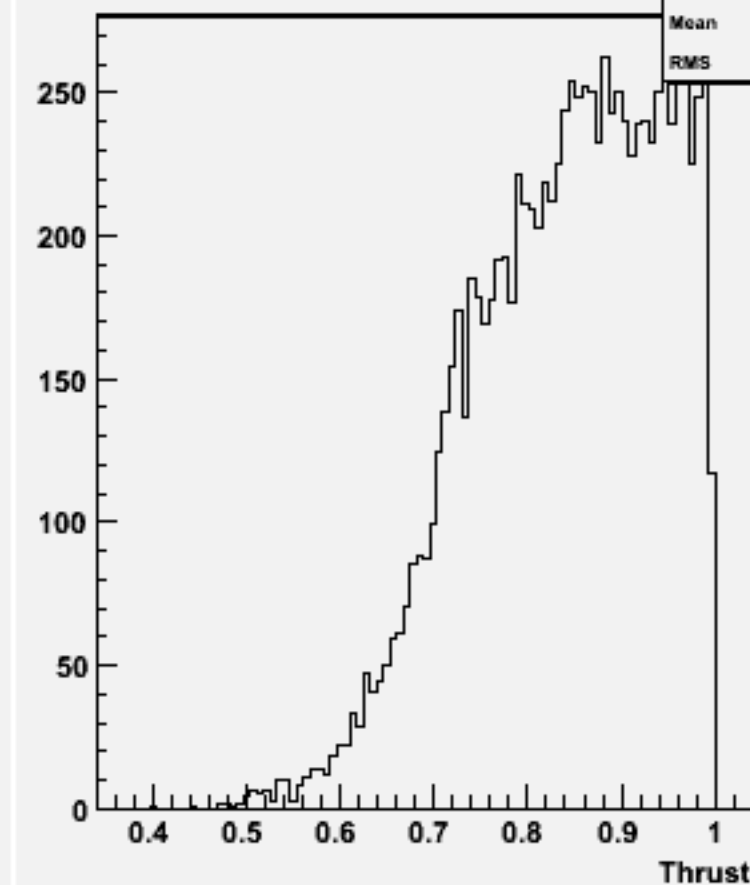
Pt Sum: w101864 n3n3n3n3cc_o

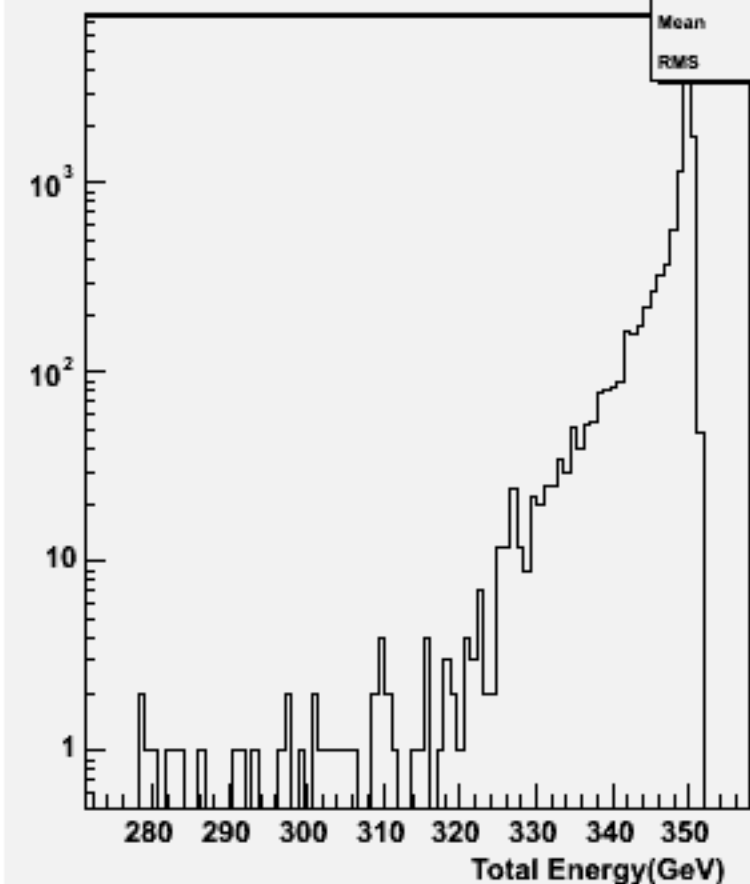
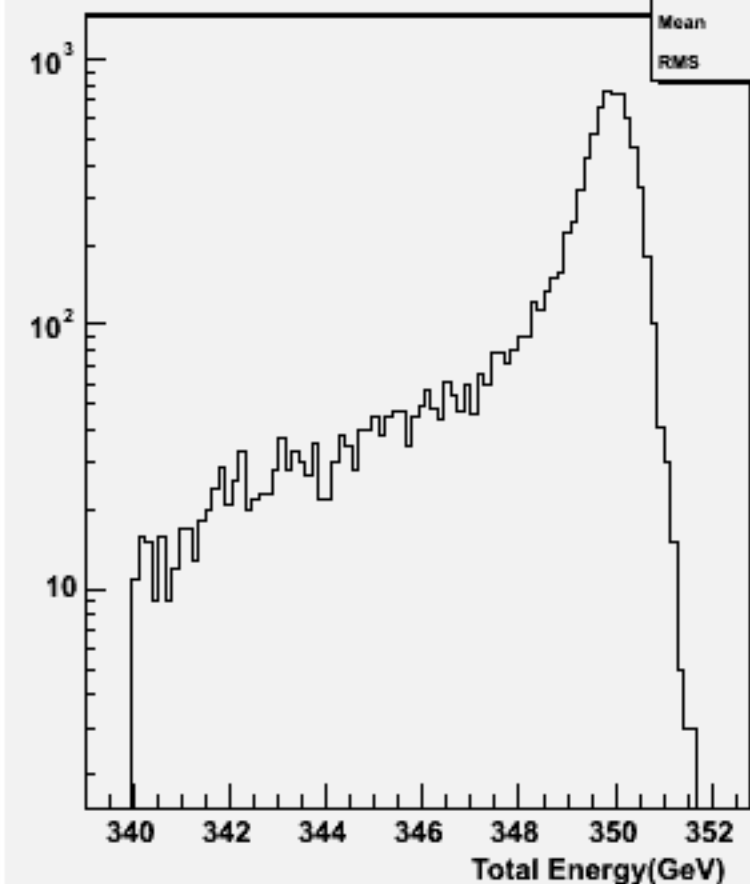
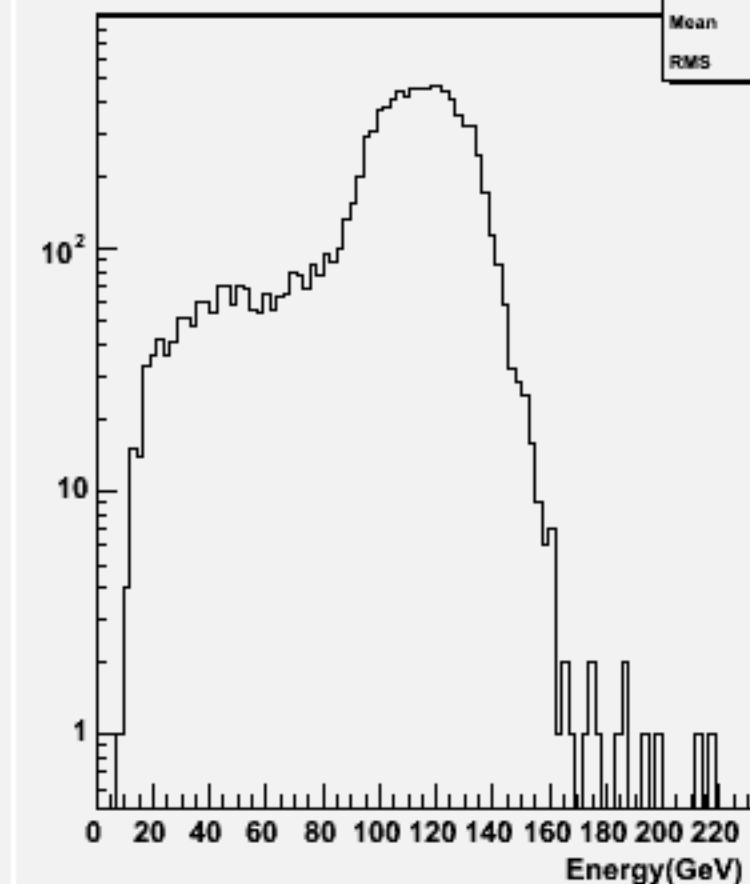


Pz Sum: w101864 n3n3n3n3cc_o

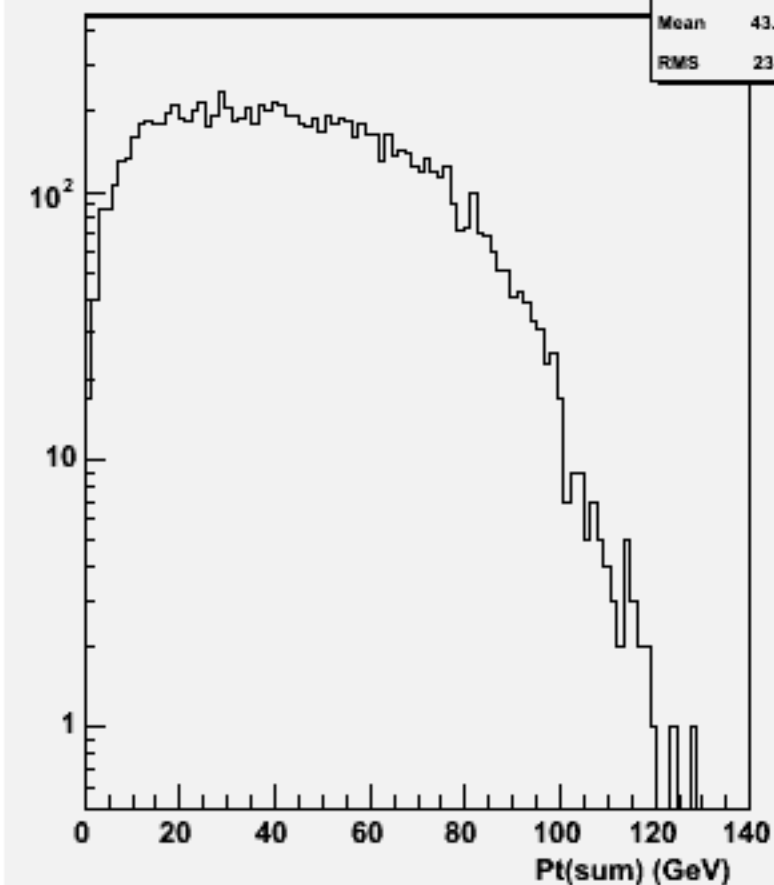


Thrust w101864 n3n3n3n3cc_o

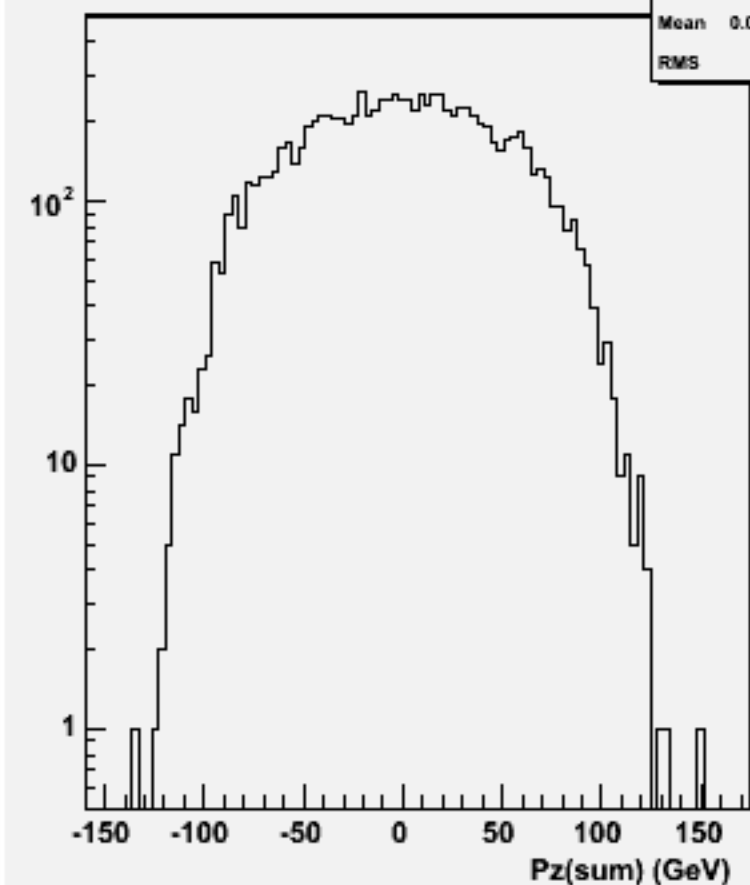


Total Energy (inc. ν): w101864 n3n3n3n3cc_oTotal Energy (inc. ν): w101864 n3n3n3n3cc_oTotal Energy (w/o ν): w101864 n3n3n3n3cc_o

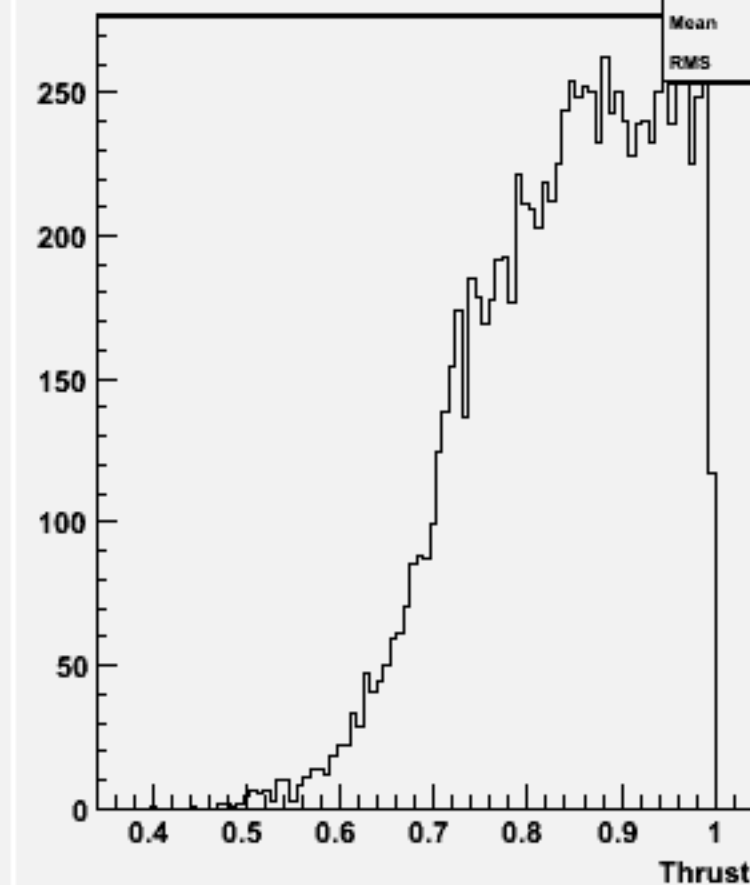
Pt Sum: w101864 n3n3n3n3cc_o

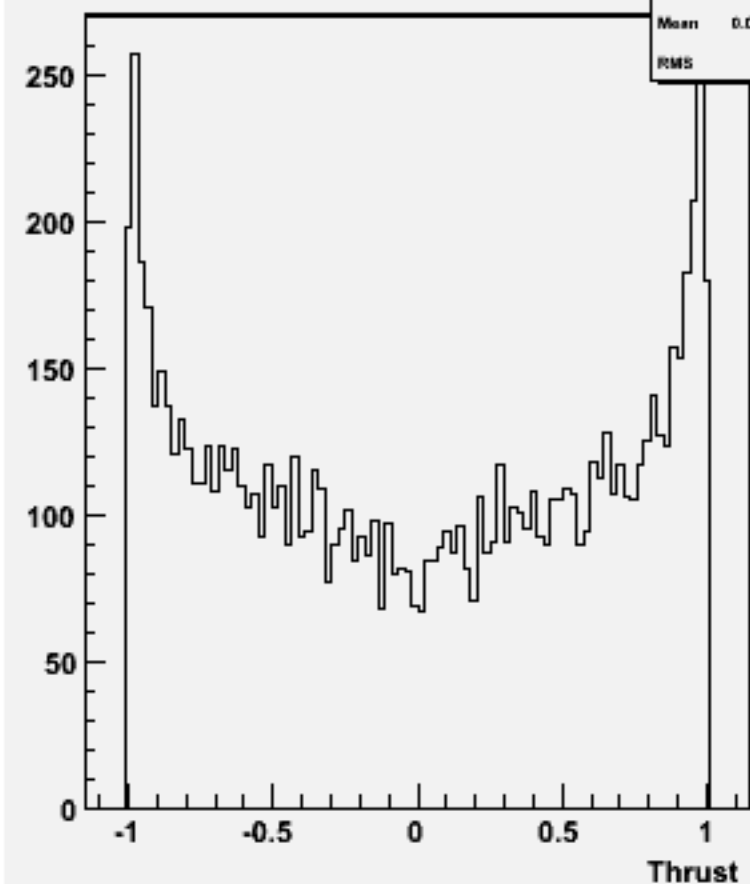


Pz Sum: w101864 n3n3n3n3cc_o



Thrust w101864 n3n3n3n3cc_o

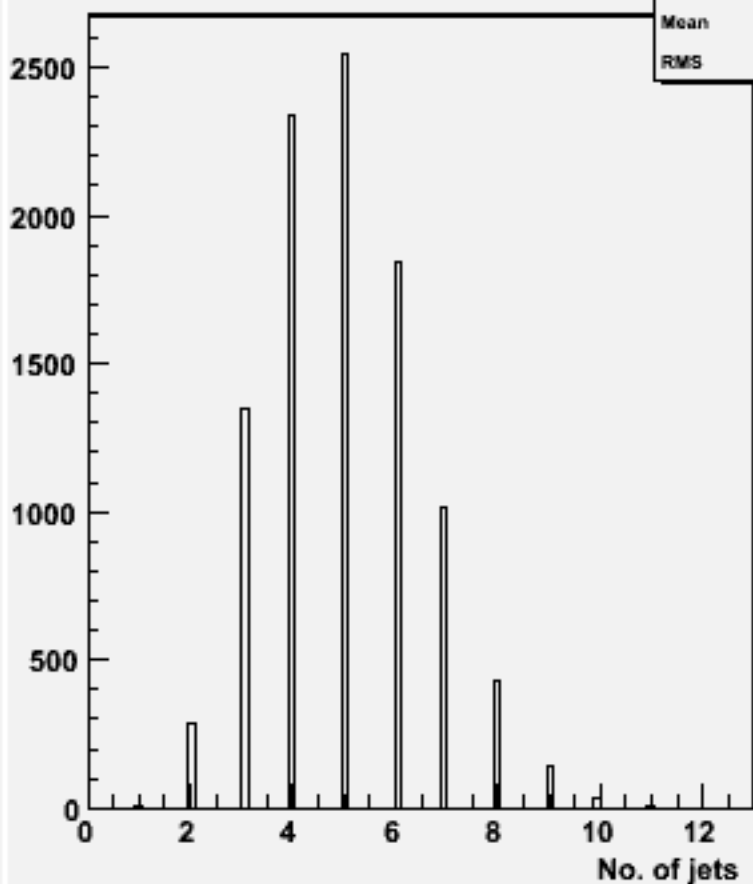


cos Θ (thrust) w101864 n3n3n3n3cc_o

h_csth

Entries	10000
Mean	0.005963
RMS	0.6491

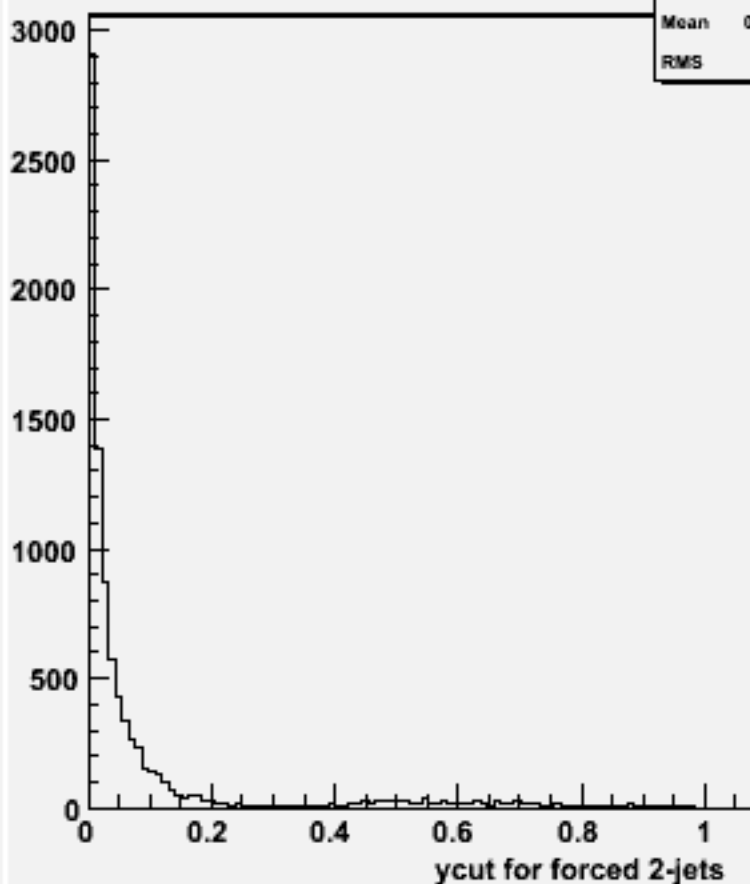
No. jets (ycut=0.001) : w101864 n3n3n3n3cc_o



h_njets

Entries	10000
Mean	5.01
RMS	1.543

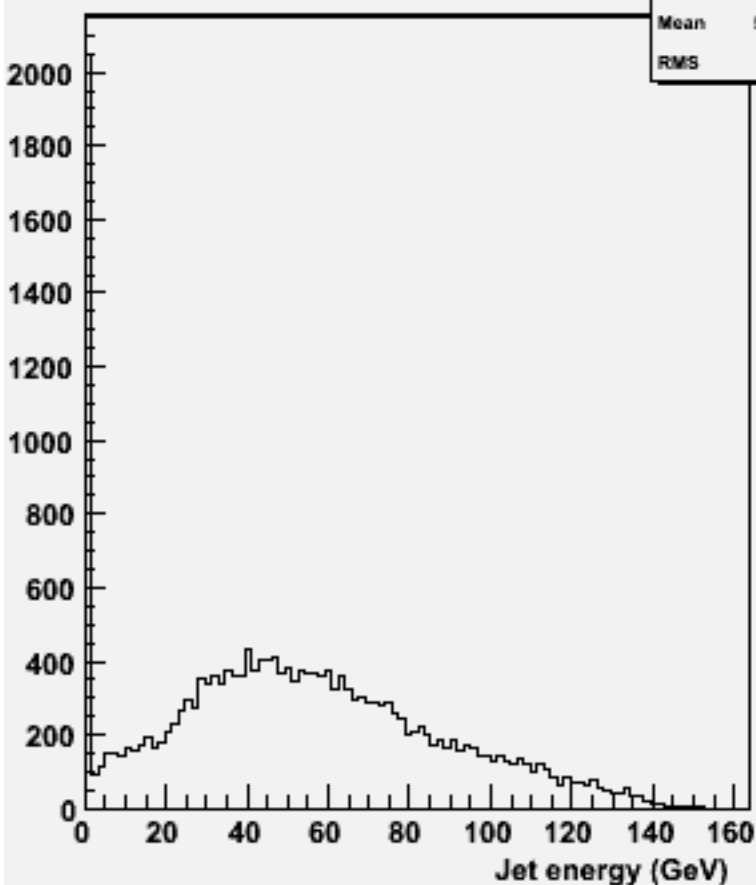
Ycut for 2-jets :w101864 n3n3n3n3cc_o



h_yc2j

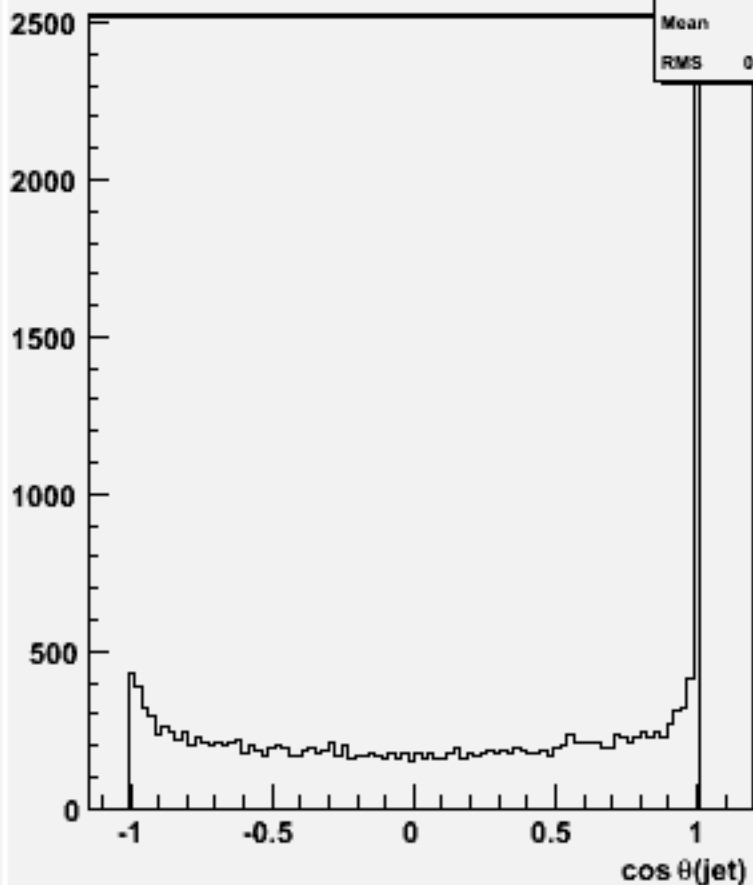
Entries	9997
Mean	0.09717
RMS	0.1904

energy for 2-jets :w101864 n3n3n3n3cc_o



h_j0e

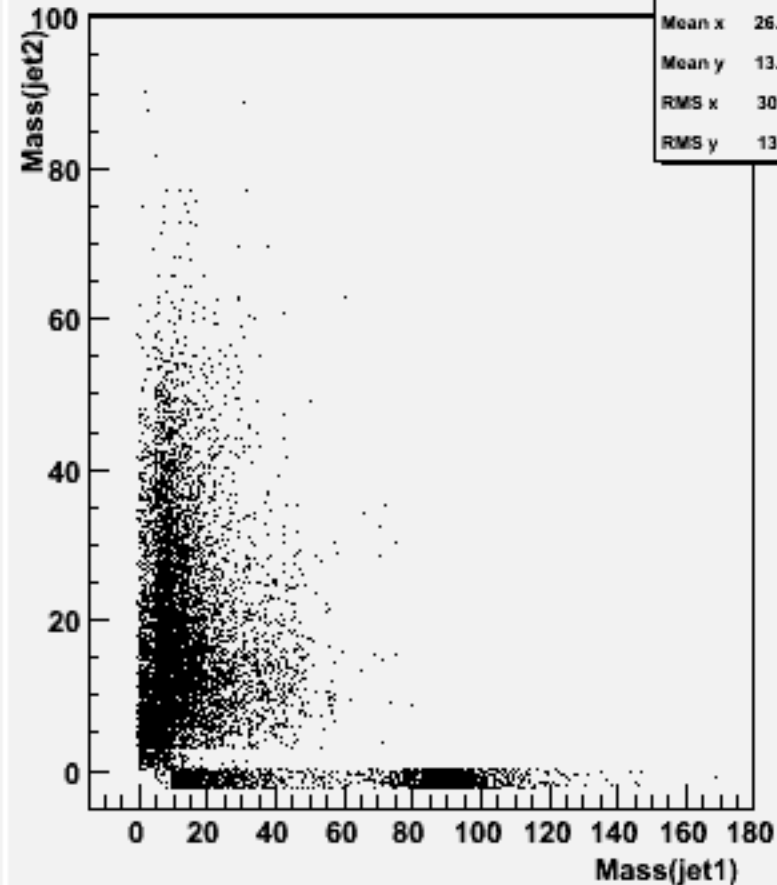
Entries	19994
Mean	52.01
RMS	33.8

cos θ for 2-jets :w101864 n3n3n3n3cc_o

h_j0cs

Entries	19994
Mean	0.106
RMS	0.6765

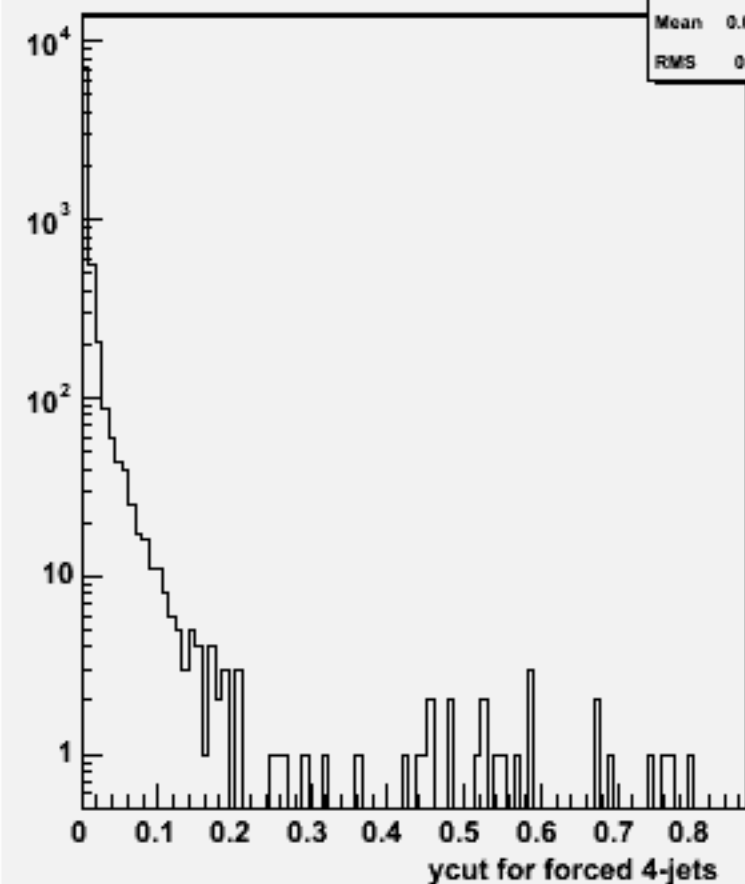
Jet mass for forced 2-jets : w101864 n3n3n3n3cc_o



h_j0mj1m

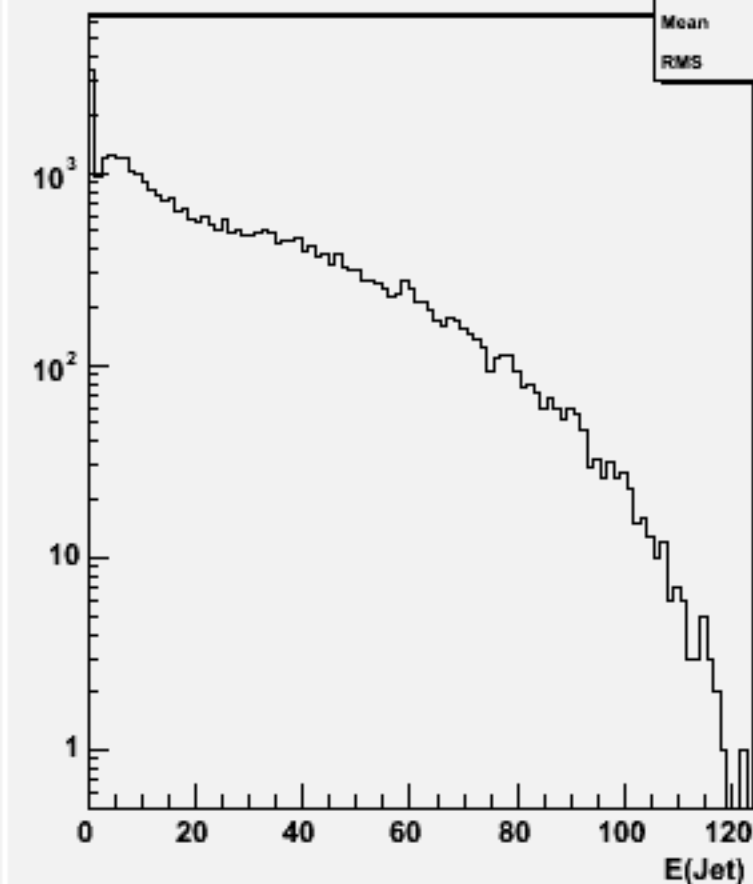
Entries	9997
Mean x	26.22
Mean y	13.77
RMS x	30.91
RMS y	13.41

Ycut for 4-jets :w101864 n3n3n3n3cc_o

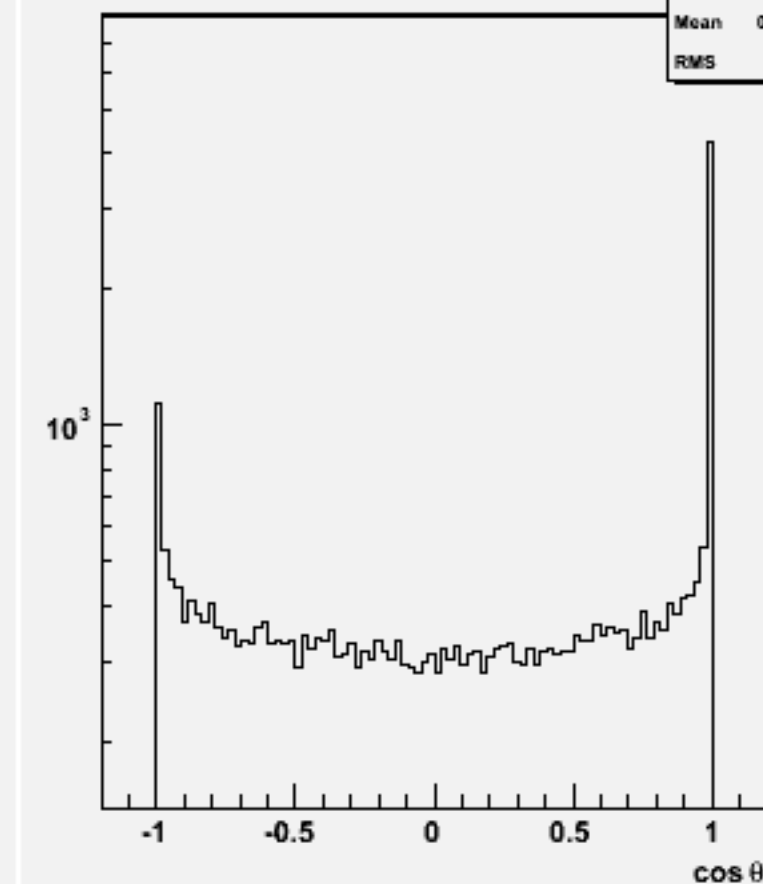


h_yc4j	
Entries	8361
Mean	0.008054
RMS	0.03464

Jet energies(All jets)w101864 n3n3n3n3cc_o

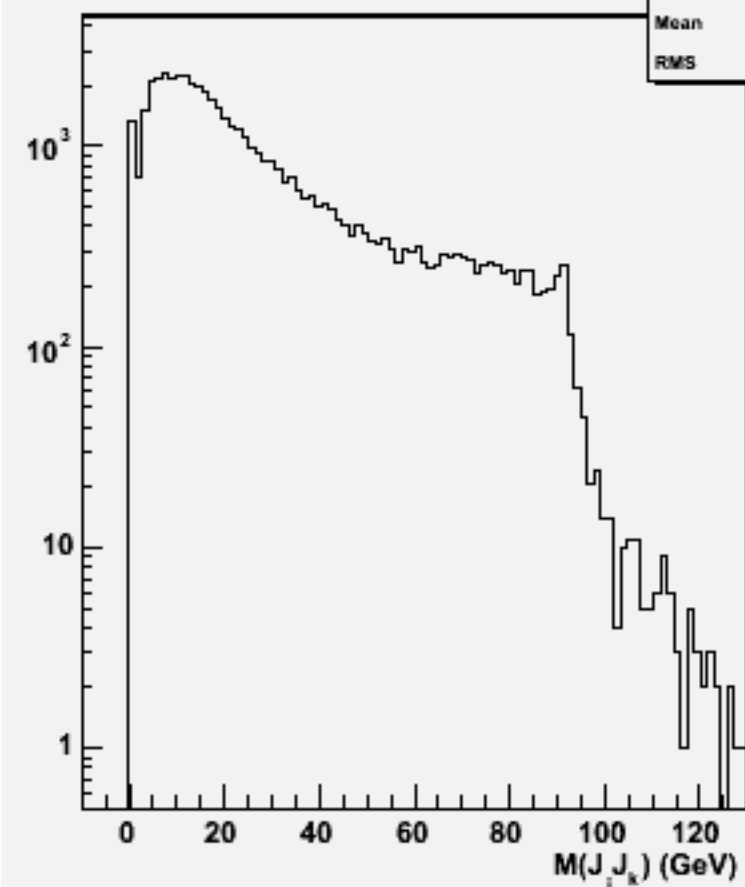


ha_j0e	
Entries	33444
Mean	25.92
RMS	23.34

Jet cos θ (All jets)w101864 n3n3n3n3cc_o

ha_j0cs	
Entries	33444
Mean	0.09219
RMS	0.6709

2jets mass(All comb)w101864 n3n3n3n3cc_o



ha_m01	
Entries	50166
Mean	26.79
RMS	23.28