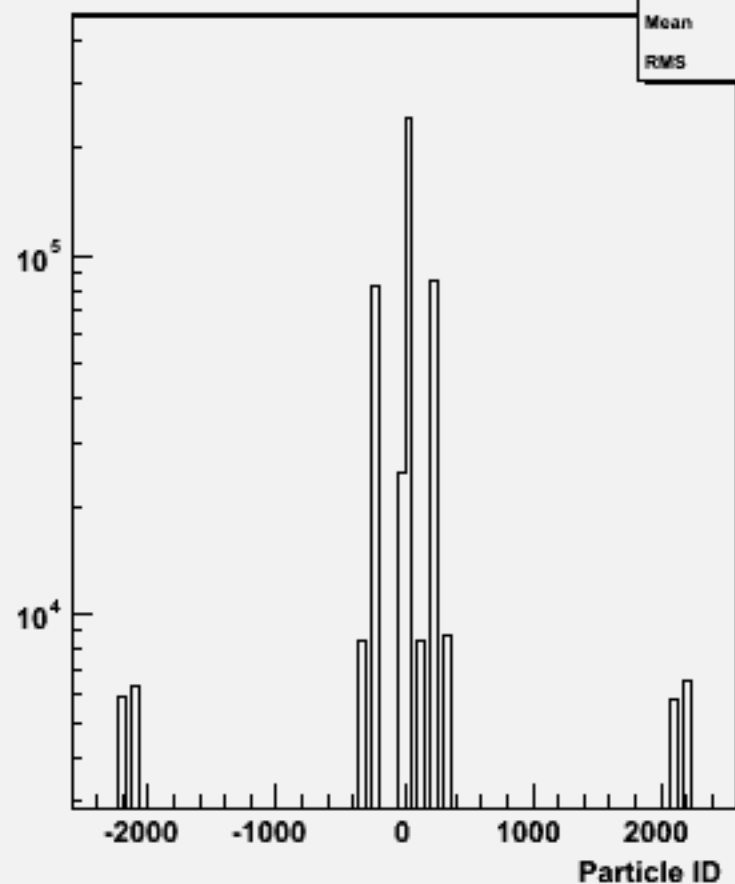


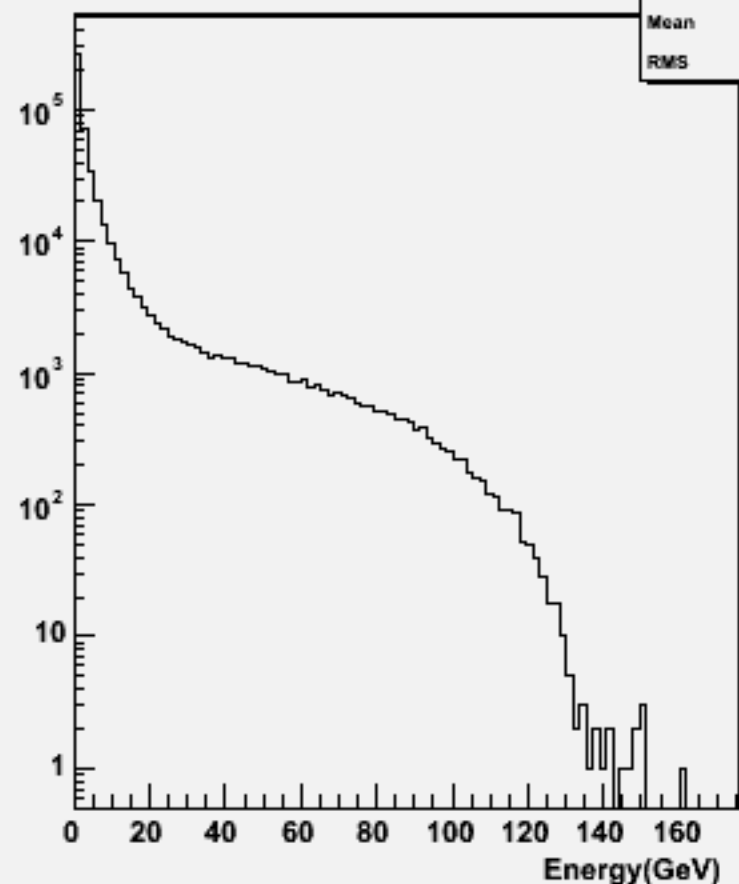
Generator file information: w101465 n2n2ude3n3_o

process_id=w101465
job_date_time=100628-144442
process_name=n2n2ude3n3_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=0.0016832201824727
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101465_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/w101465/run_01
comment=

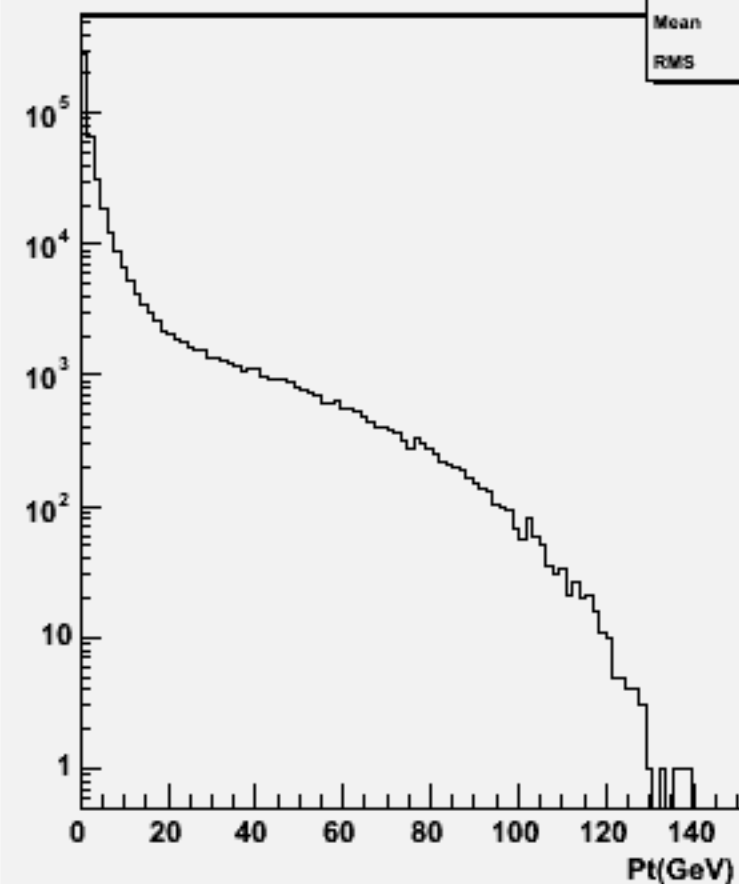
Particle ID : w101465 n2n2ude3n3_o



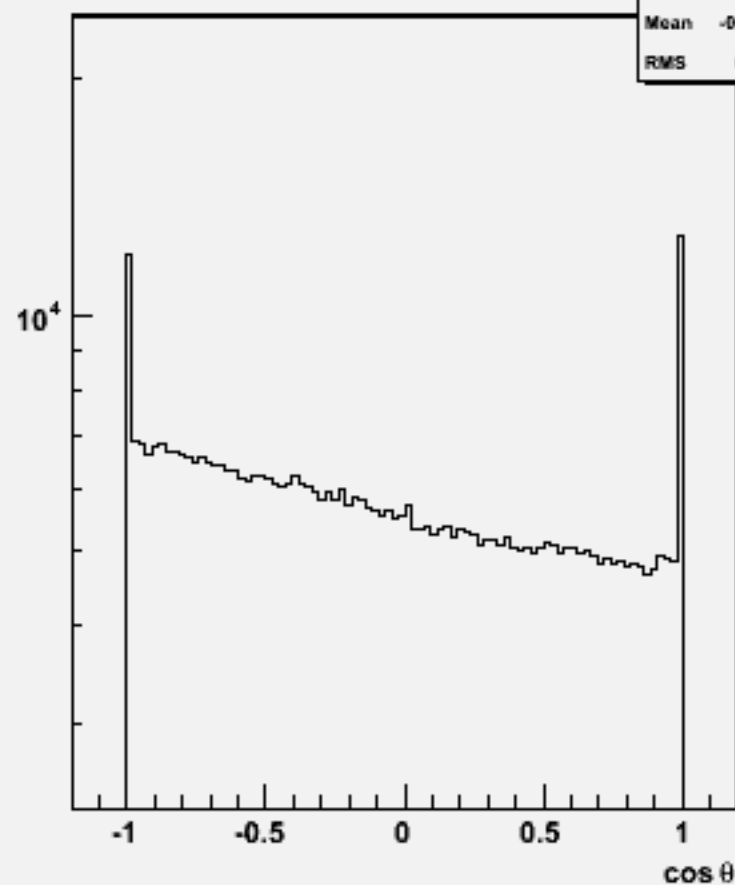
Particle Energy : w101465 n2n2ude3n3_o



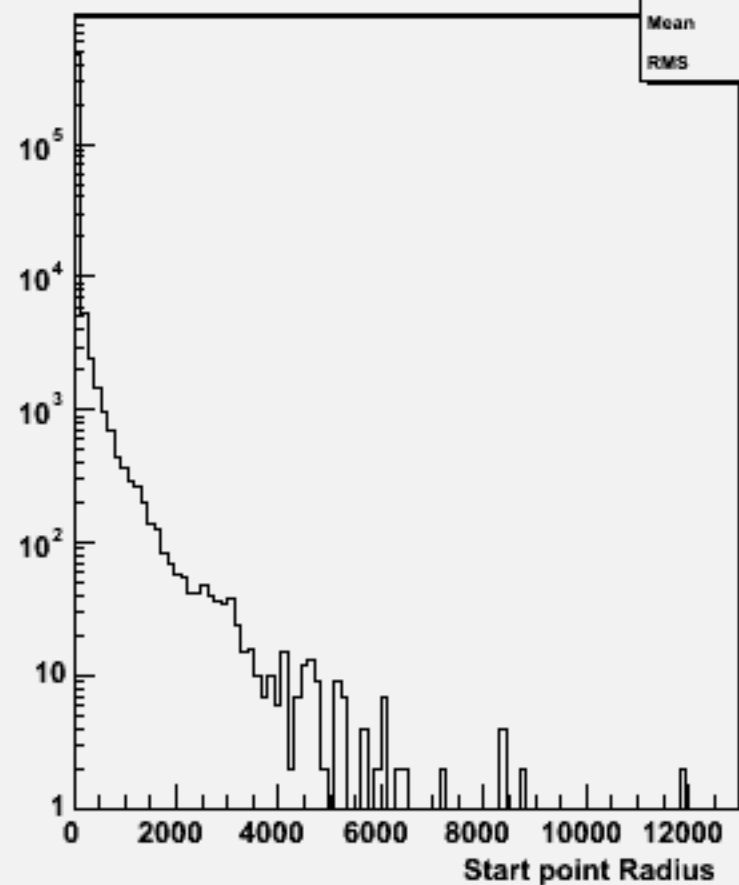
Particle Pt : w101465 n2n2ude3n3_o



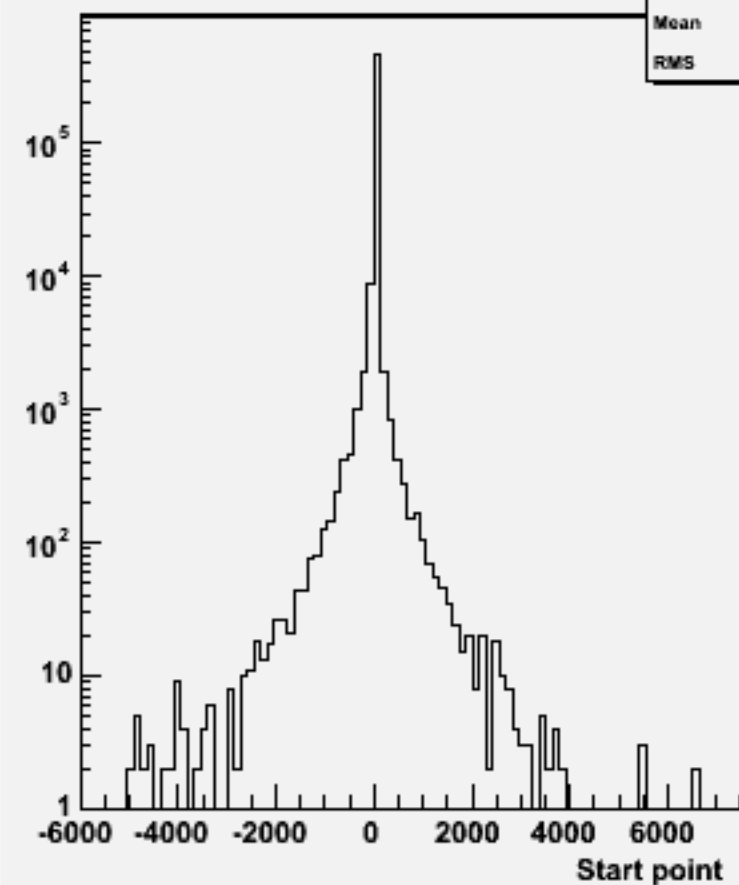
Particle cosθ : w101465 n2n2ude3n3_o

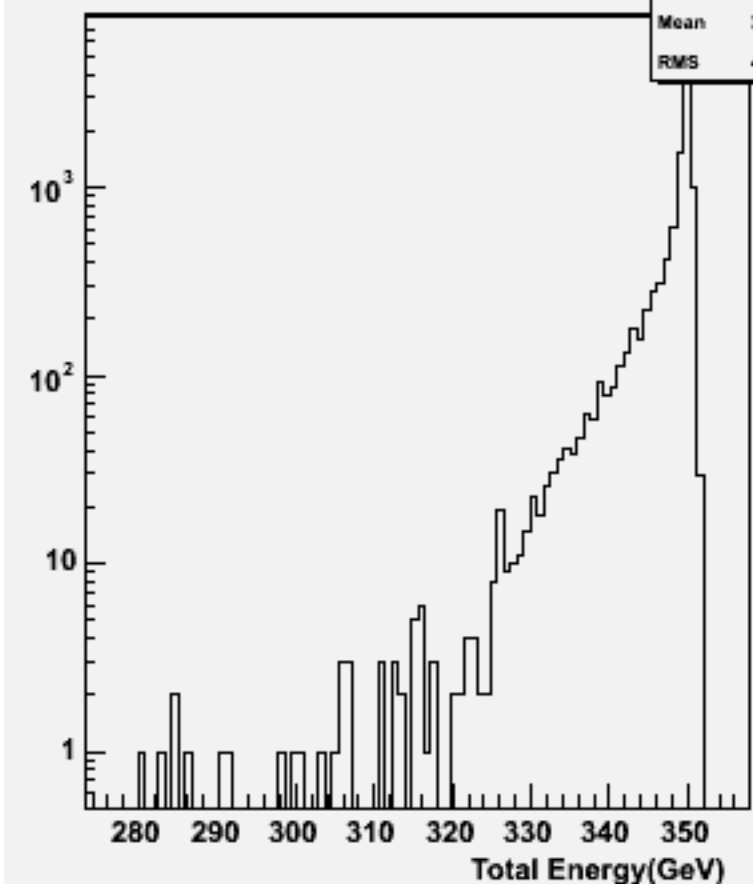
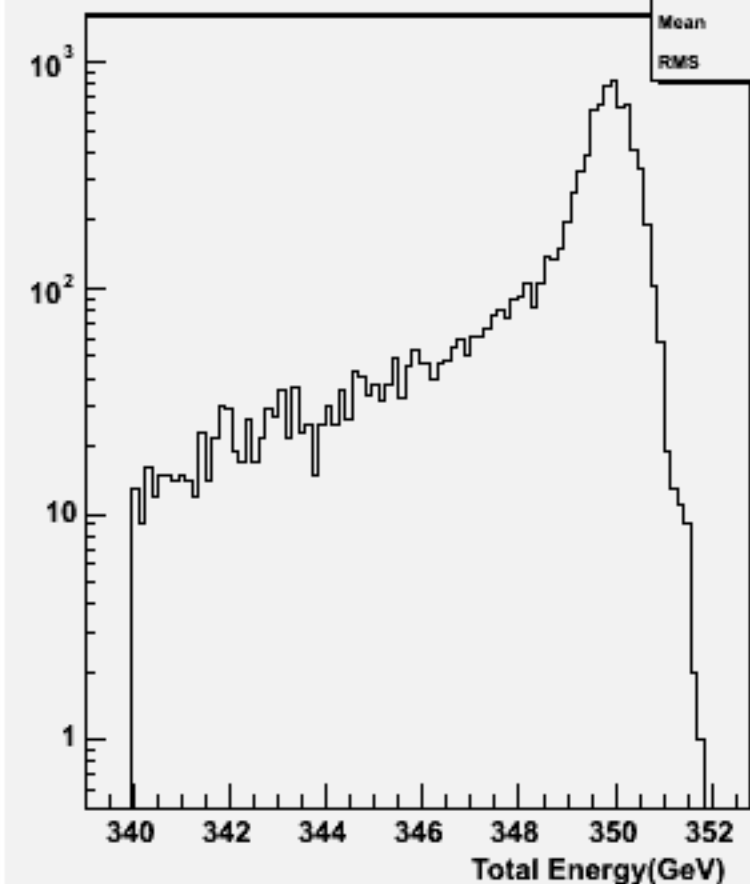
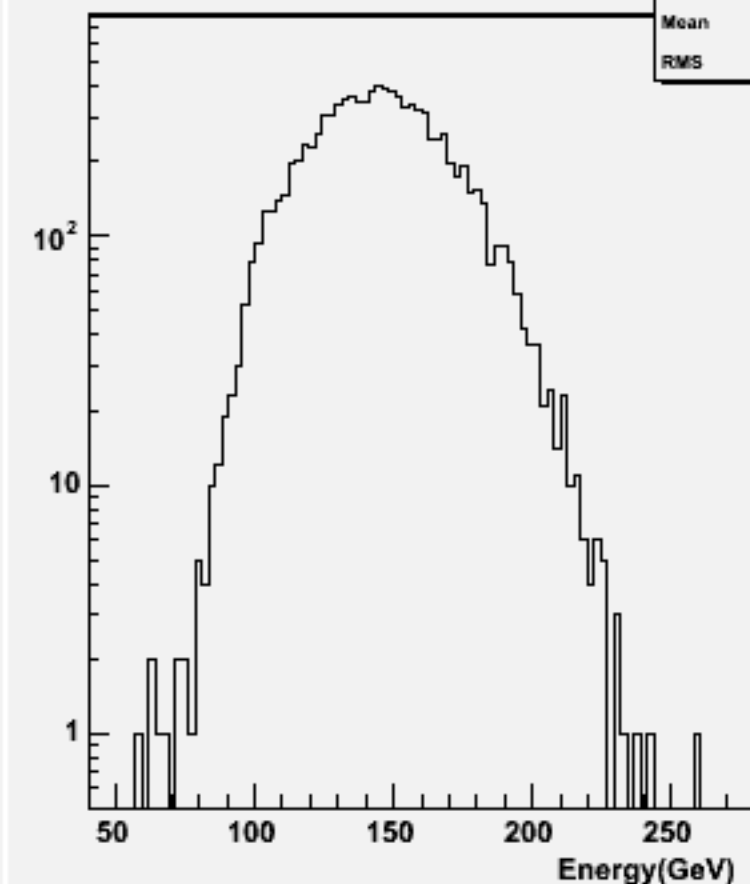


Start point R : w101465 n2n2ude3n3_o

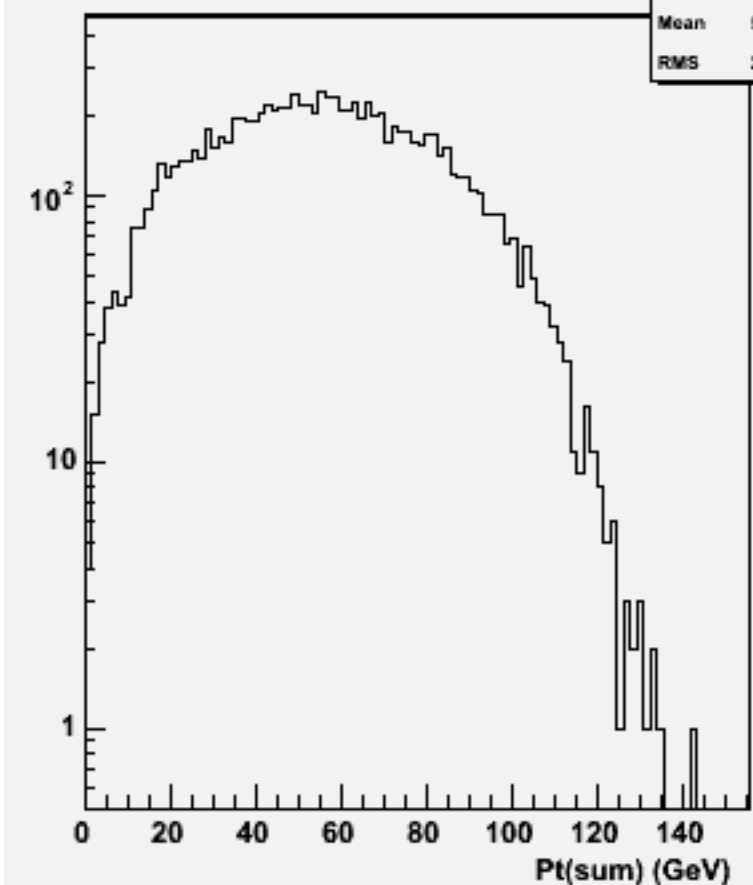


Start point Z : w101465 n2n2ude3n3_o

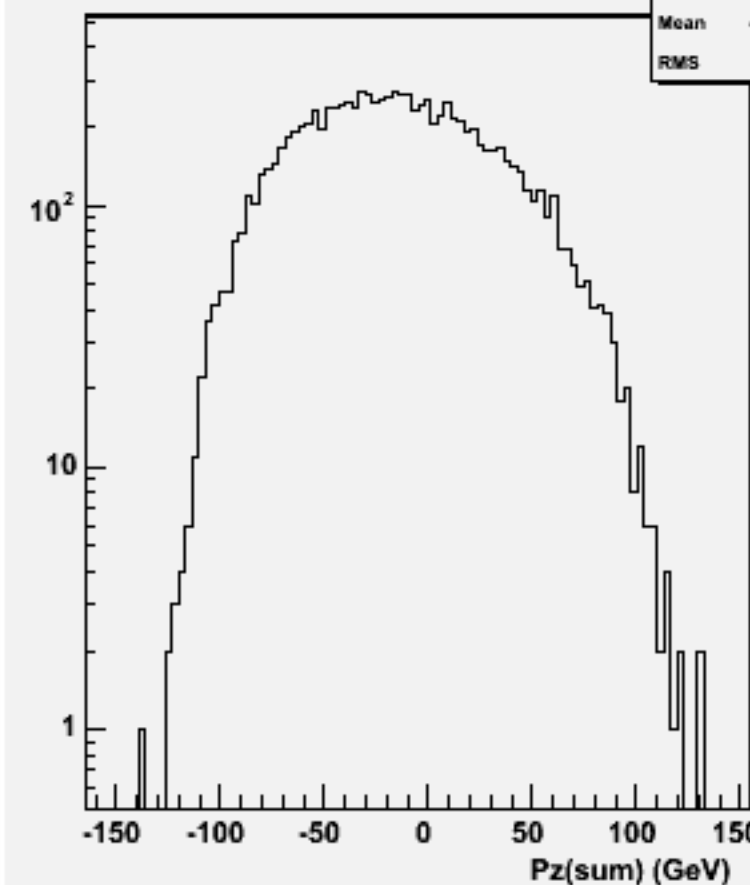


Total Energy (Inc. ν): w101465 n2n2ude3n3_oTotal Energy (Inc. ν): w101465 n2n2ude3n3_oTotal Energy (w/o ν): w101465 n2n2ude3n3_o

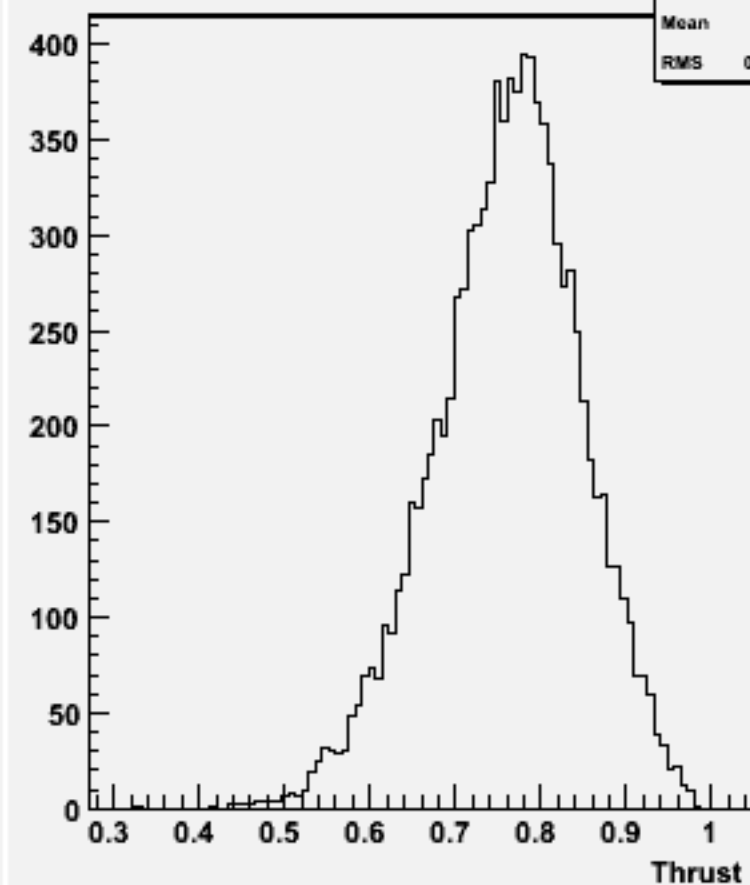
Pt Sum: w101465 n2n2ude3n3_o

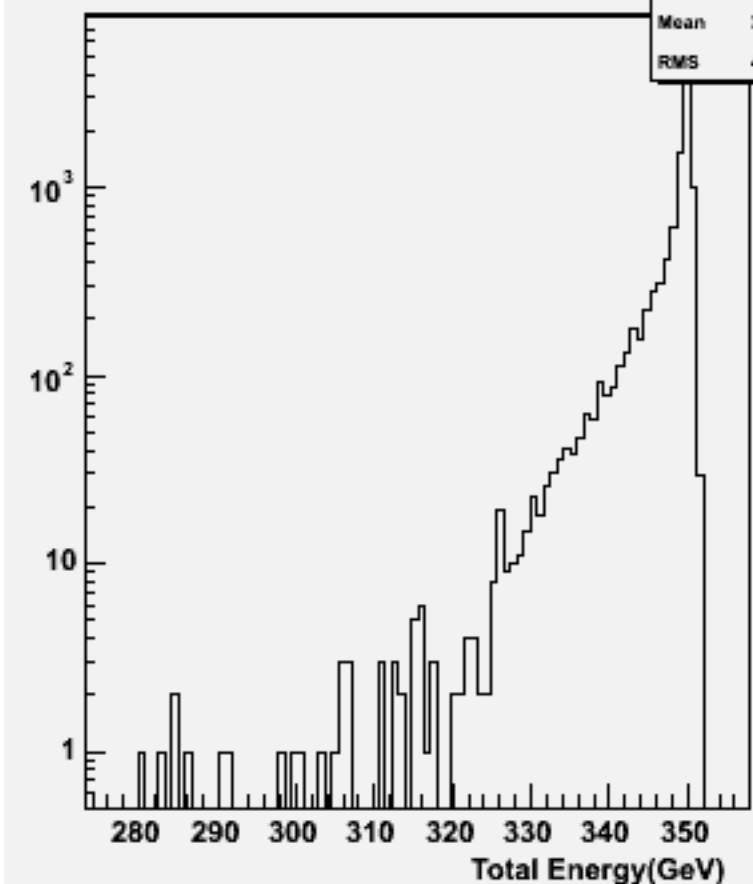
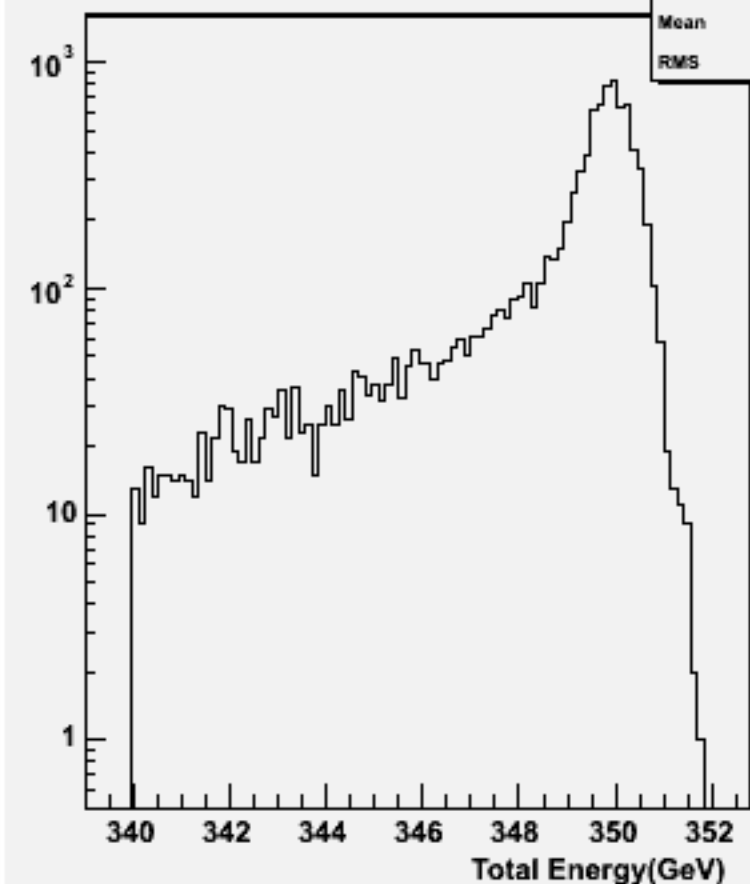
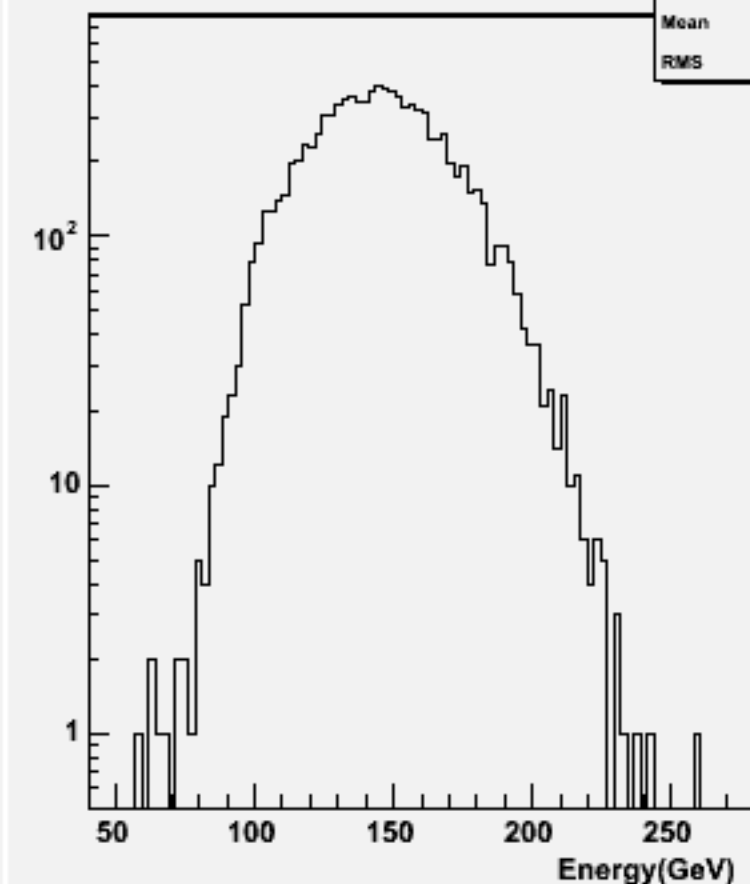


Pz Sum: w101465 n2n2ude3n3_o

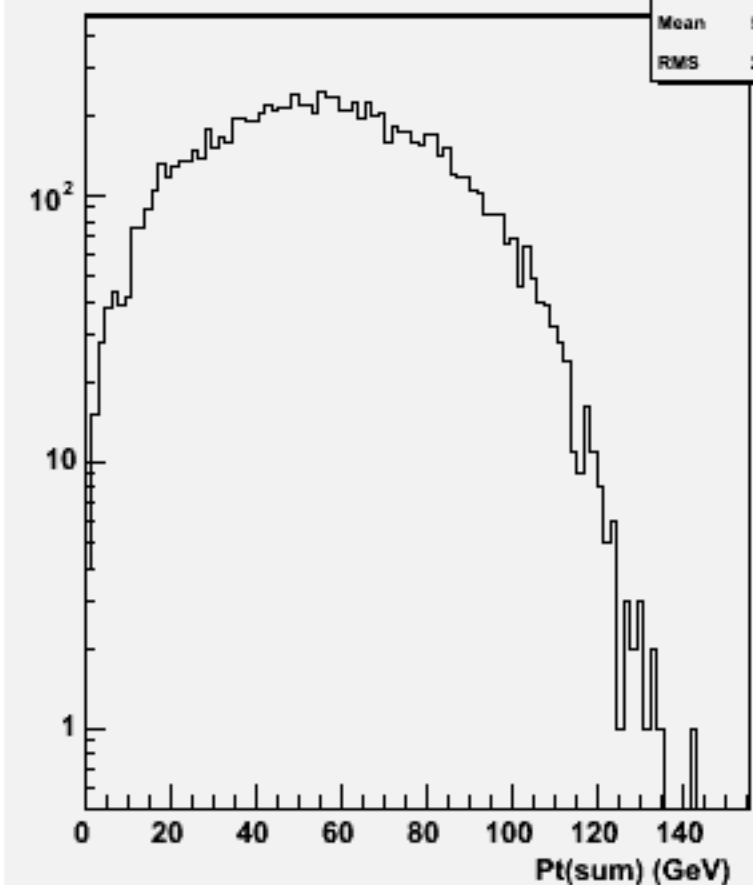


Thrust w101465 n2n2ude3n3_o

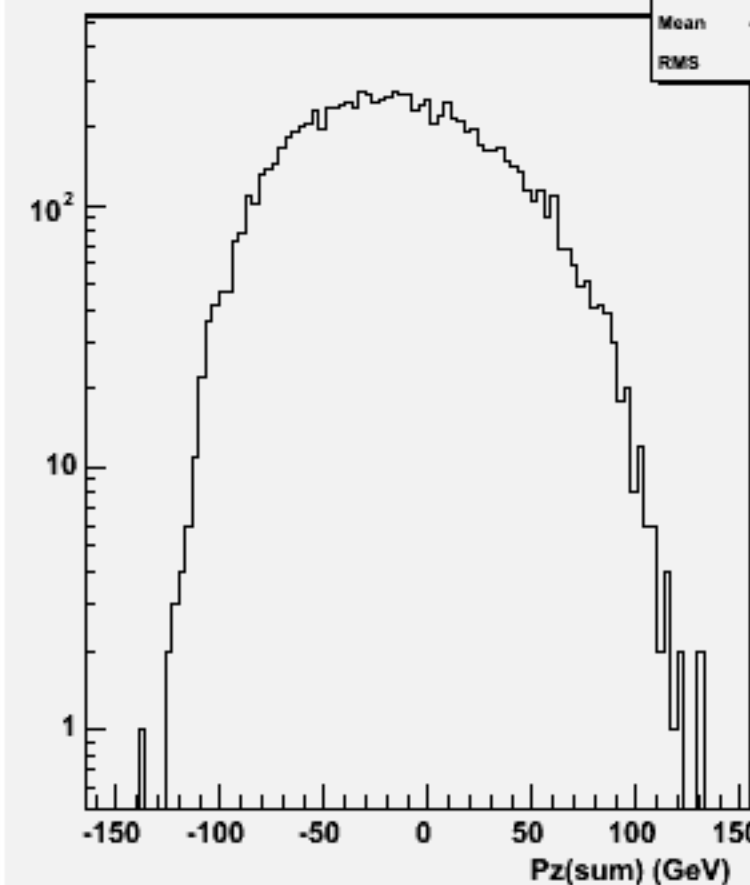


Total Energy (Inc. ν): w101465 n2n2ude3n3_oTotal Energy (Inc. ν): w101465 n2n2ude3n3_oTotal Energy (w/o ν): w101465 n2n2ude3n3_o

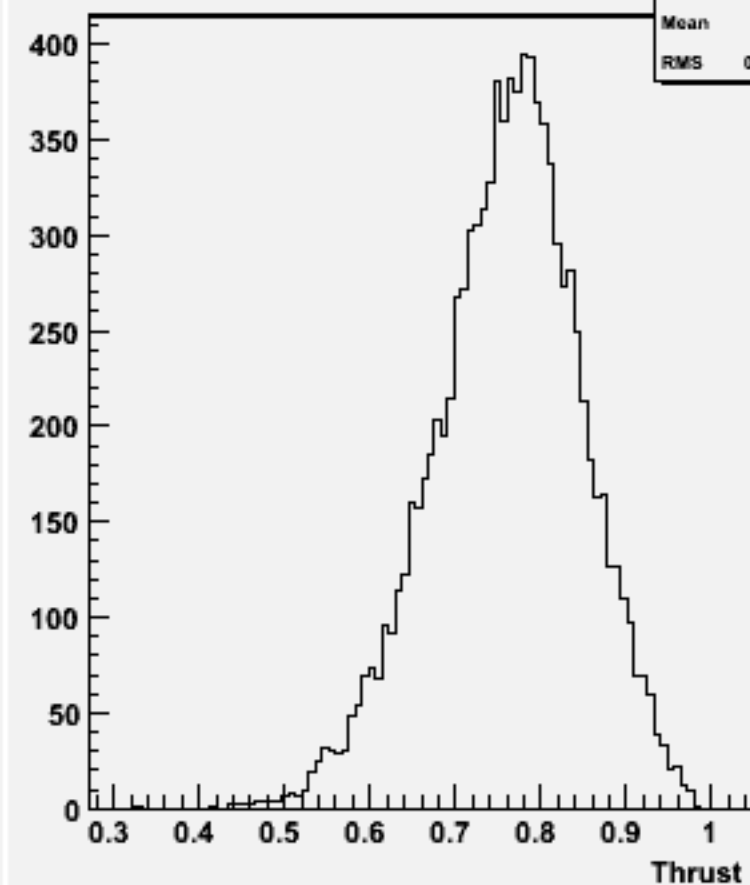
Pt Sum: w101465 n2n2ude3n3_o

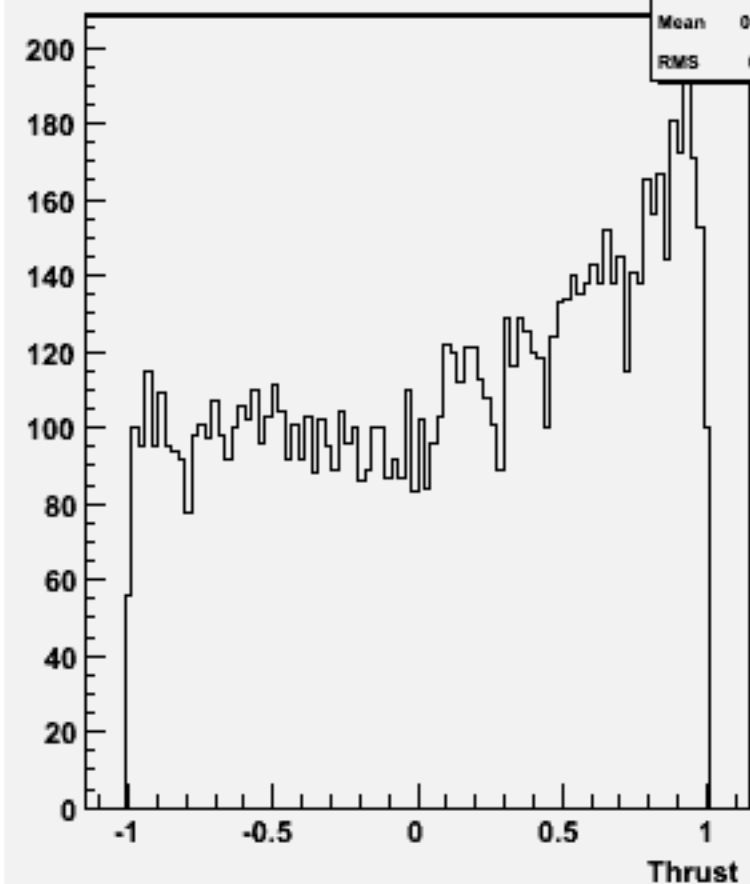


Pz Sum: w101465 n2n2ude3n3_o



Thrust w101465 n2n2ude3n3_o

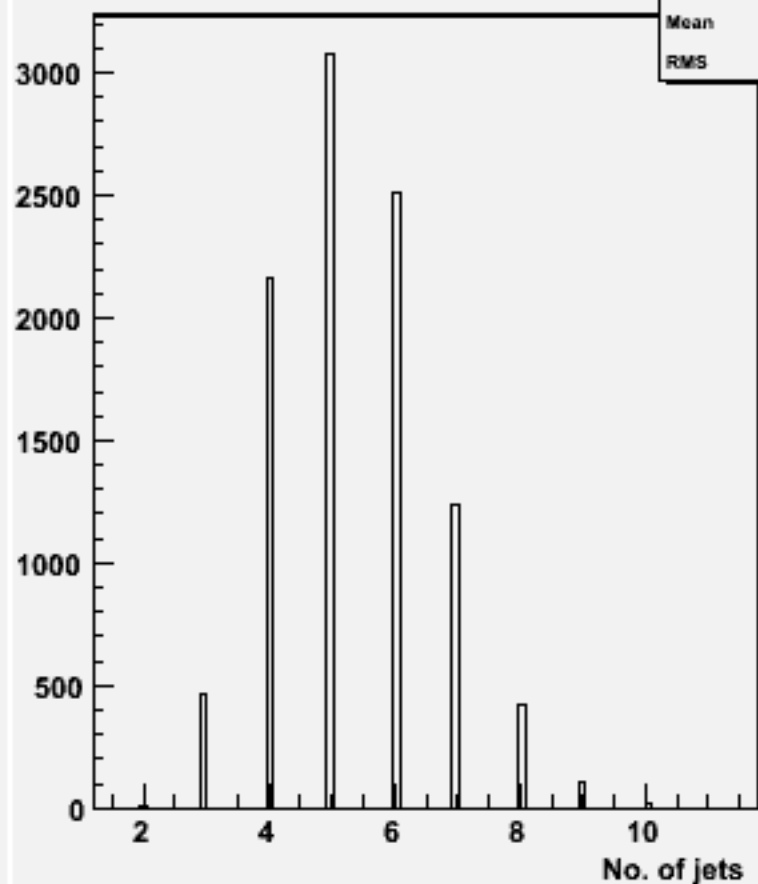


cos Θ (thrust) w101465 n2n2ude3n3_o

h_csth

Entries	10000
Mean	0.09992
RMS	0.5958

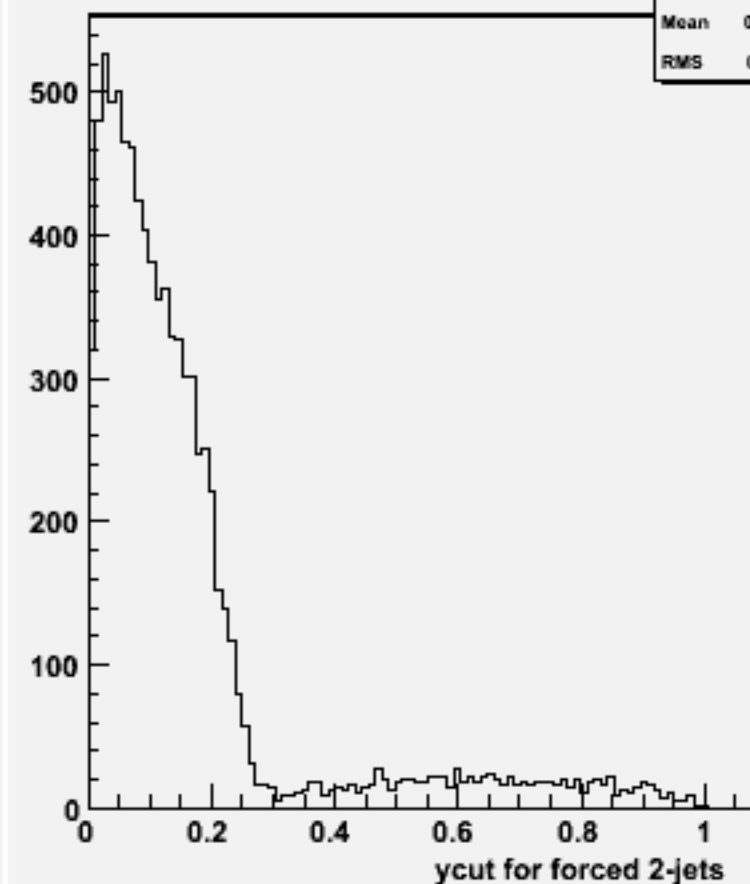
No. jets (ycut=0.001) : w101465 n2n2ude3n3_o



h_njets

Entries	10000
Mean	5.368
RMS	1.272

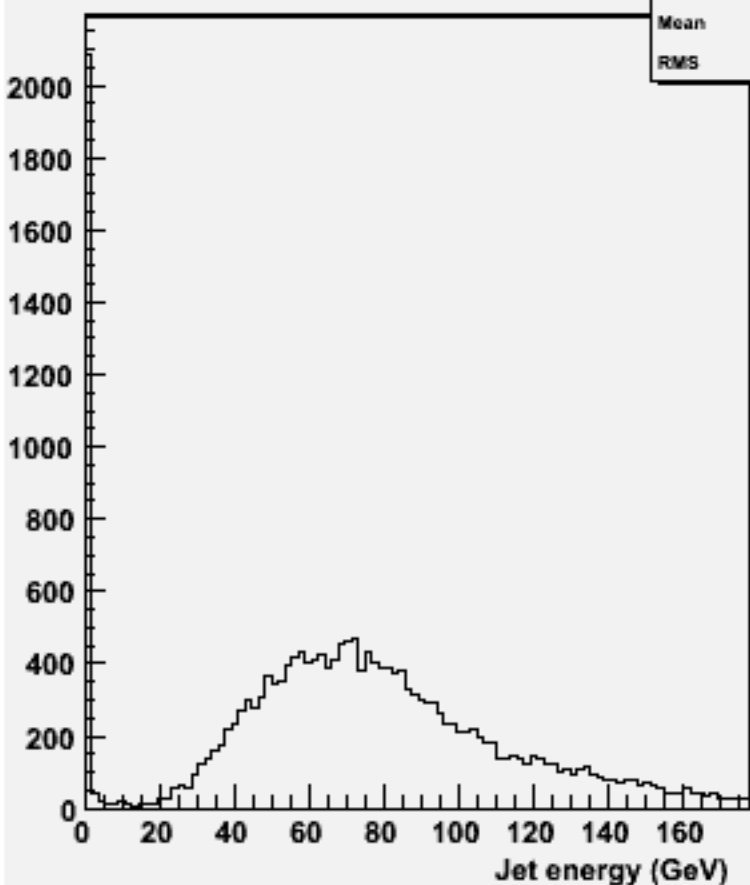
Ycut for 2-jets :w101465 n2n2ude3n3_o



h_yc2j

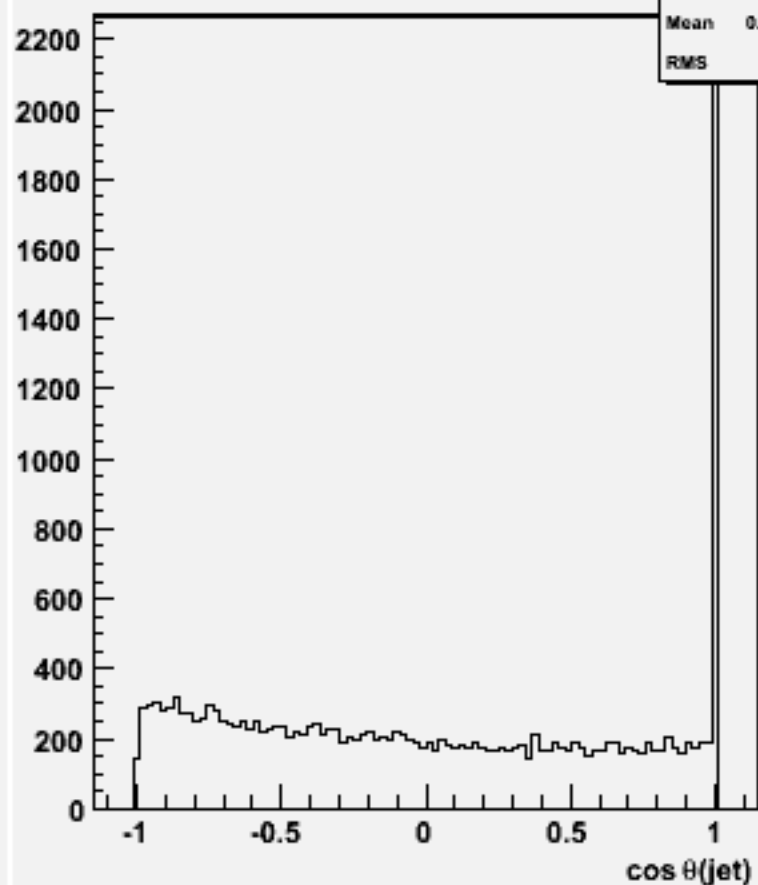
Entries	10000
Mean	0.1639
RMS	0.1921

energy for 2-jets :w101465 n2n2ude3n3_o



h_j0e

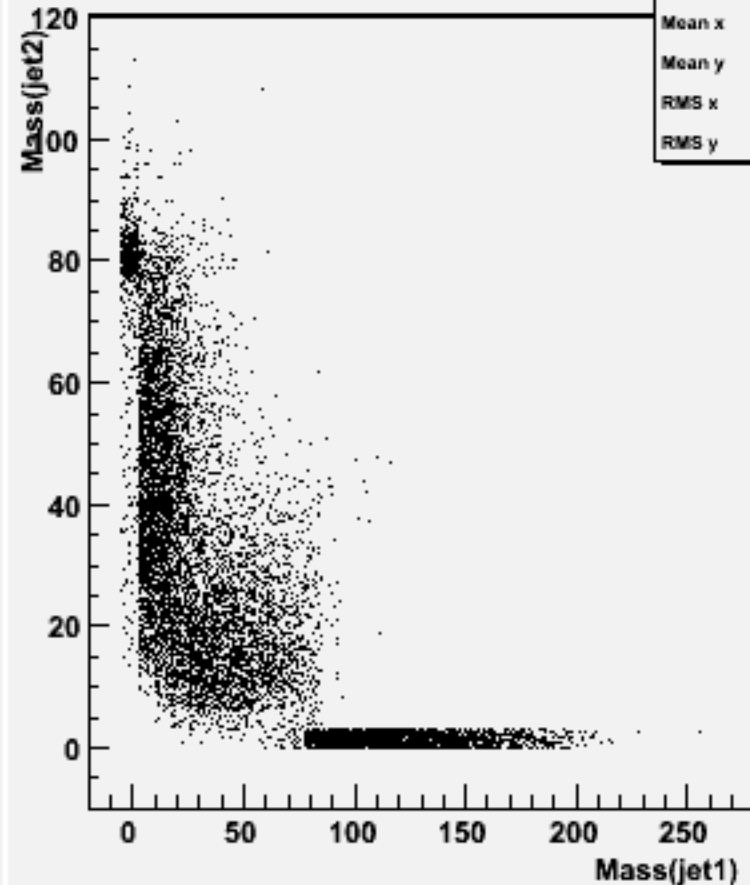
Entries	20000
Mean	71.43
RMS	39.48

cos θ for 2-jets :w101465 n2n2ude3n3_o

h_j0cs

Entries	20000
Mean	0.01625
RMS	0.6509

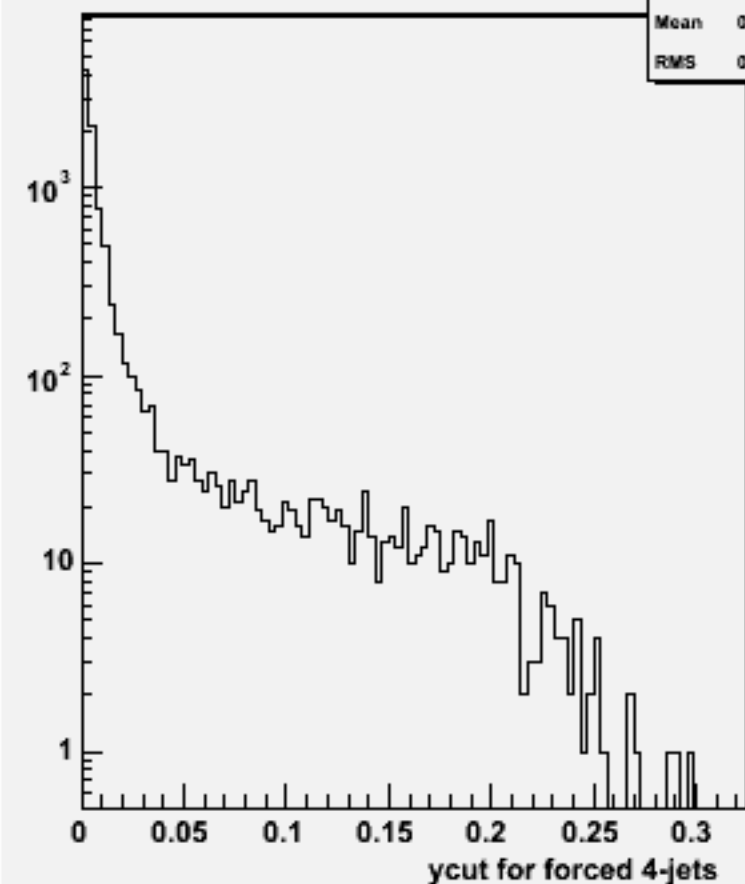
Jet mass for forced 2-jets : w101465 n2n2ude3n3_o



h_j0mj1m

Entries	10000
Mean x	46.65
Mean y	29.2
RMS x	45.71
RMS y	25.49

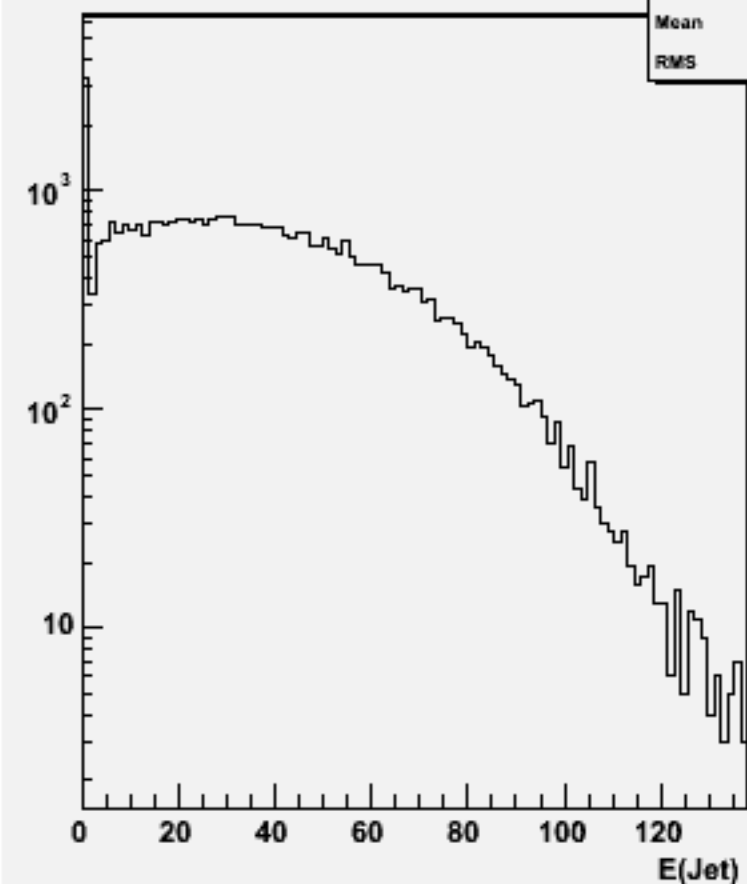
Ycut for 4-jets :w101465 n2n2ude3n3_o



h_yc4j

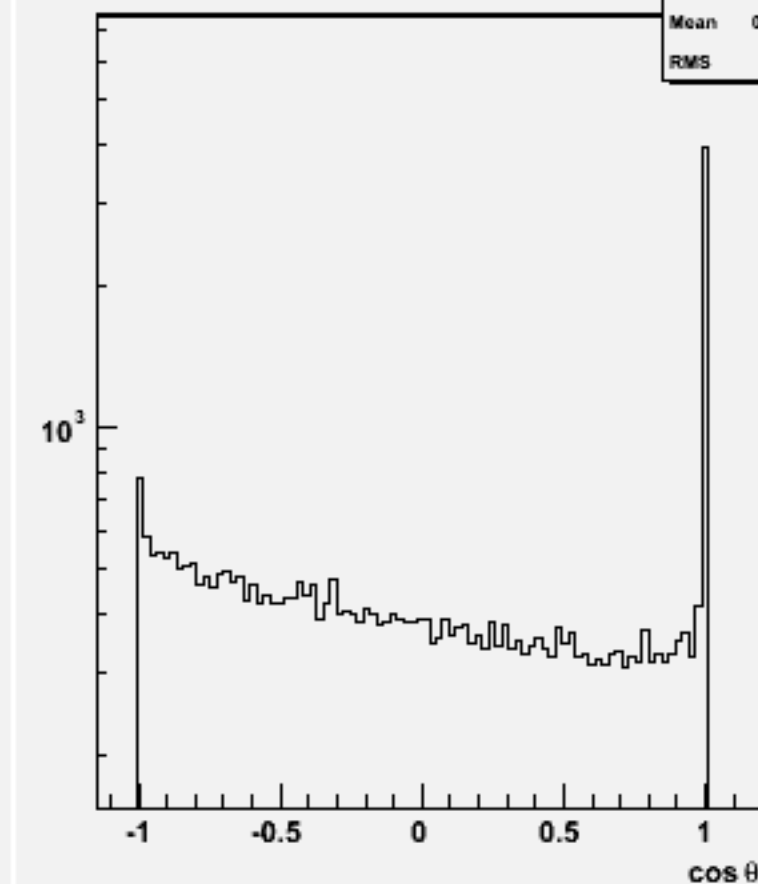
Entries	9537
Mean	0.01763
RMS	0.03933

Jet energies(All jets)w101465 n2n2ude3n3_o



ha_j0e

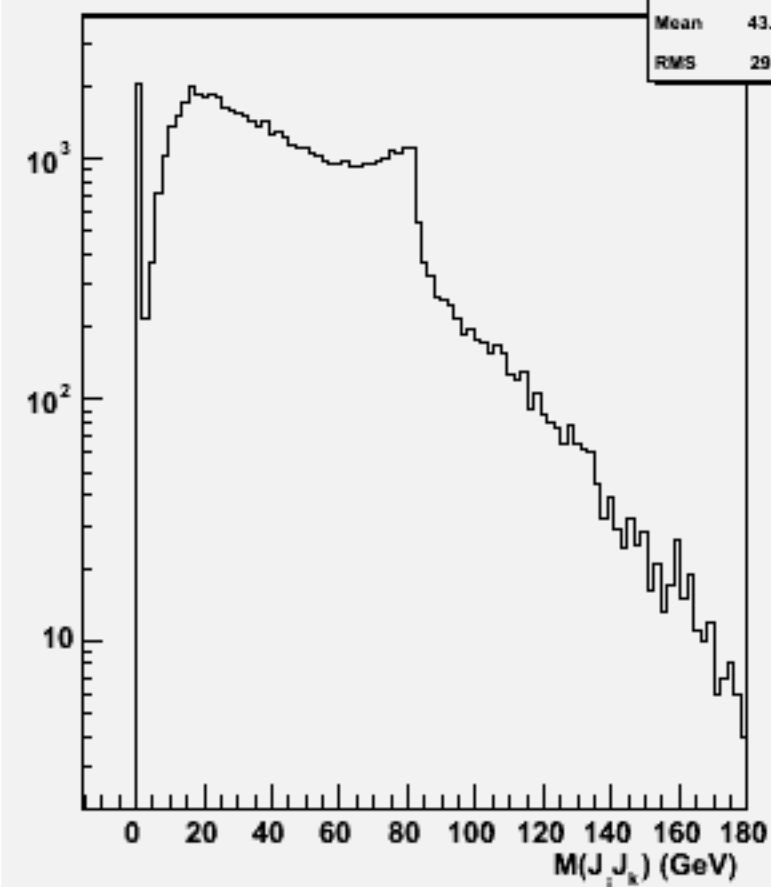
Entries	38148
Mean	36.25
RMS	26.23

Jet cos θ (All jets)w101465 n2n2ude3n3_o

ha_j0cs

Entries	38148
Mean	0.01056
RMS	0.6485

2jets mass(All comb)w101465 n2n2ude3n3_o



ha_m01

Entries	57222
Mean	43.96
RMS	29.21