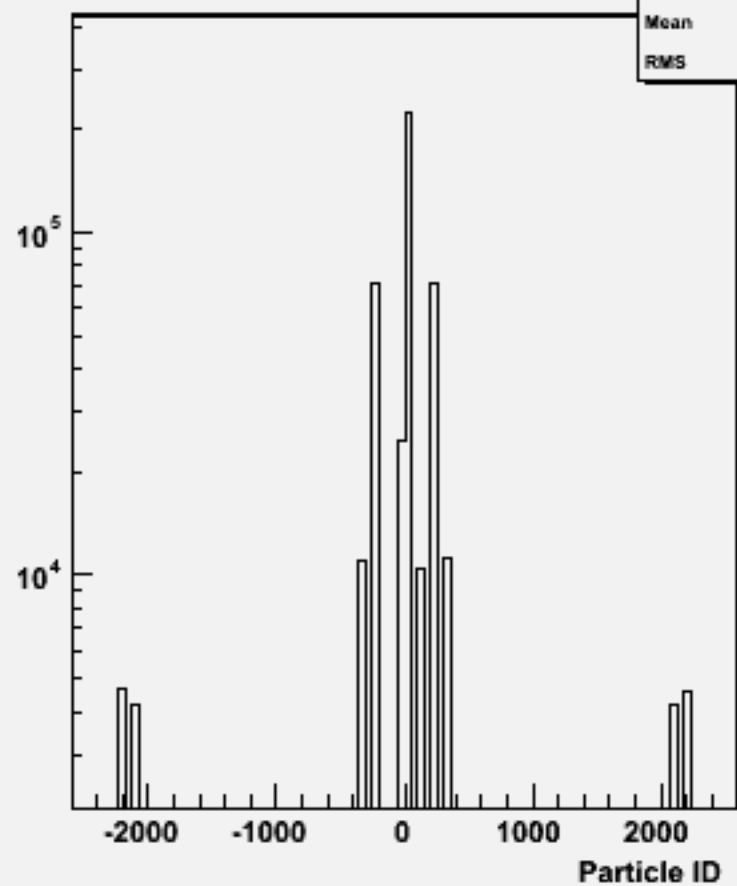


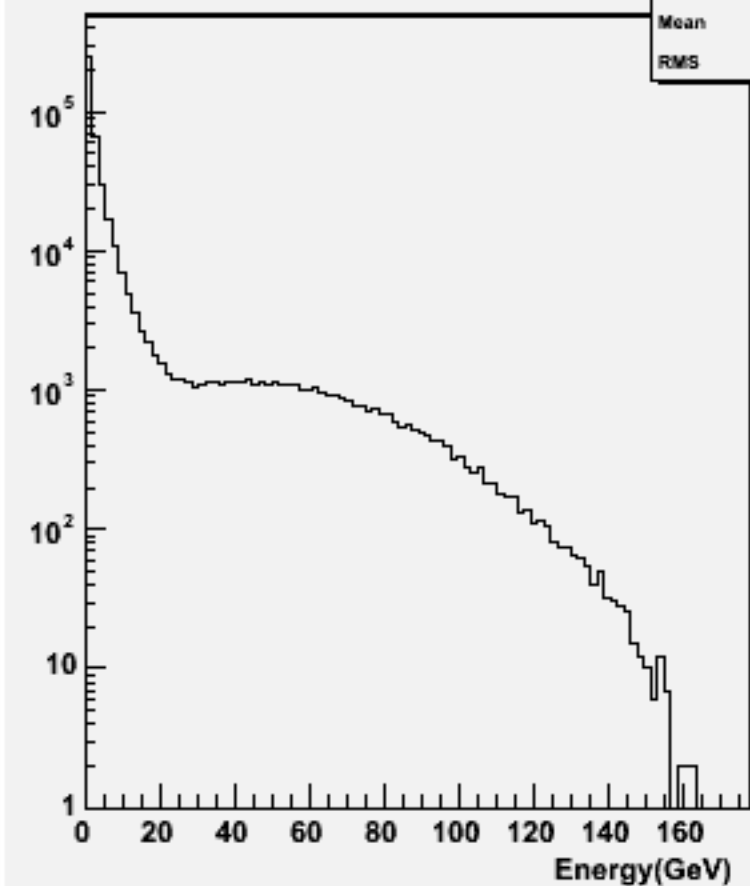
Generator file information: w101717 ccn2e2e1n1_o

process_id=w101717
job_date_time=100628-144523
process_name=ccn2e2e1n1_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=0.00159526808544409
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101717_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/w101717/run_01
comment=

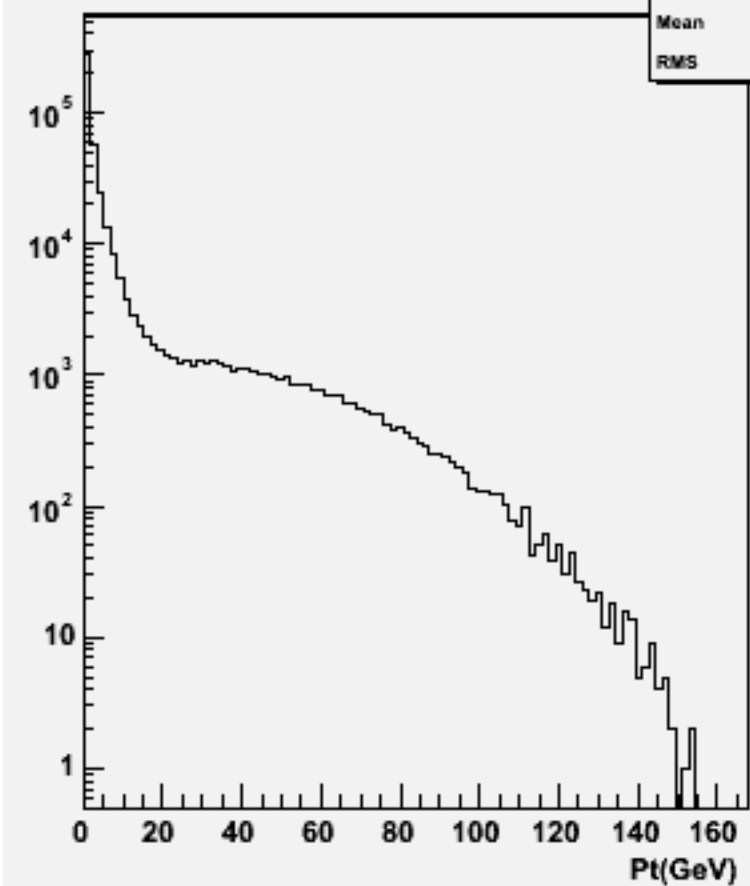
Particle ID : w101717 ccn2e2e1n1_o



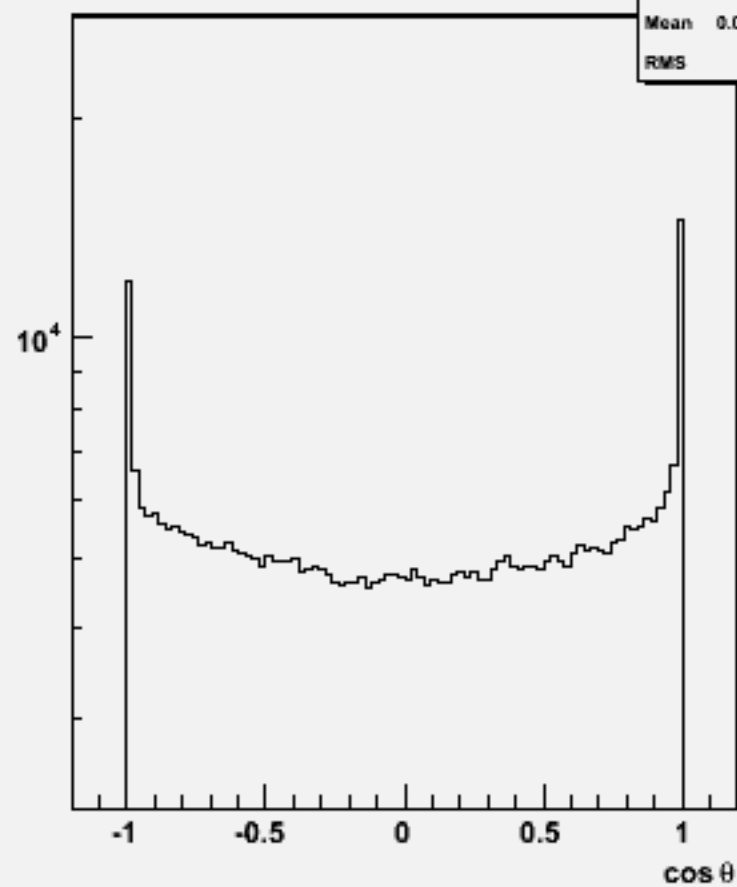
Particle Energy : w101717 ccn2e2e1n1_o



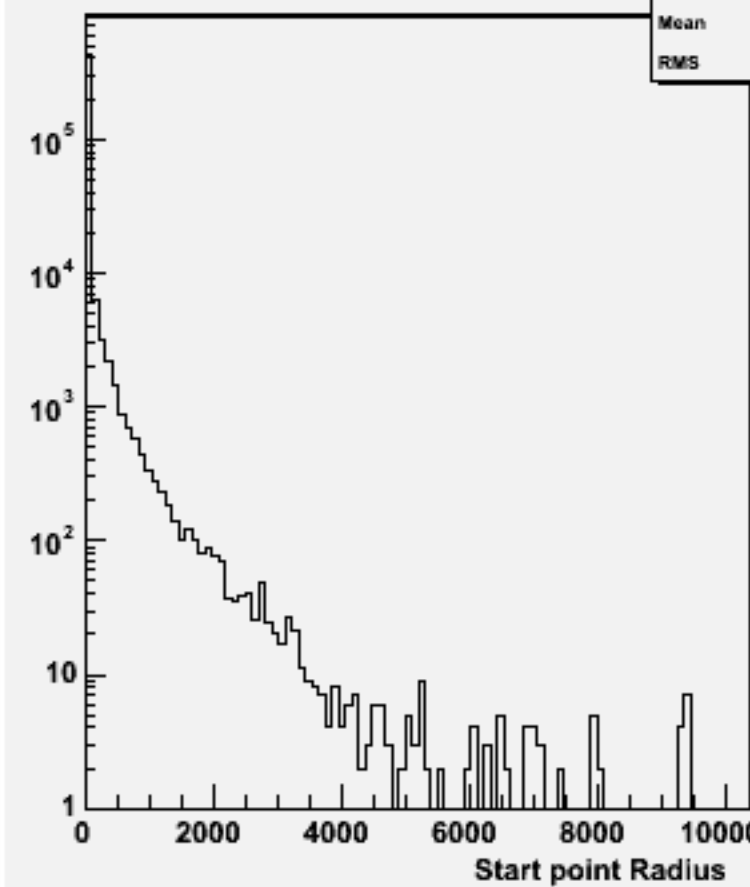
Particle Pt : w101717 ccn2e2e1n1_o



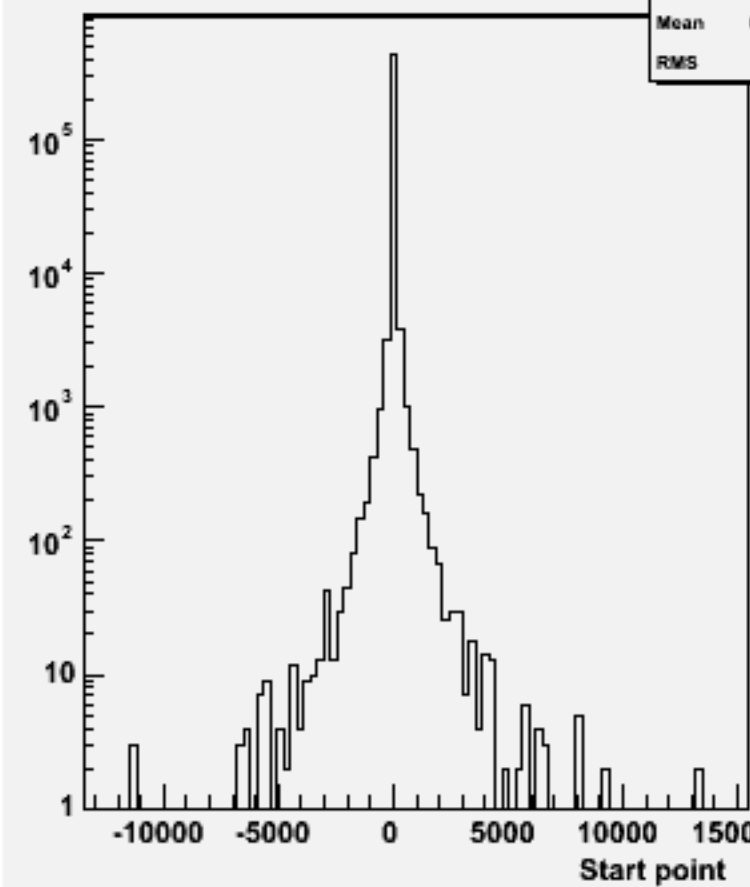
Particle cosθ : w101717 ccn2e2e1n1_o

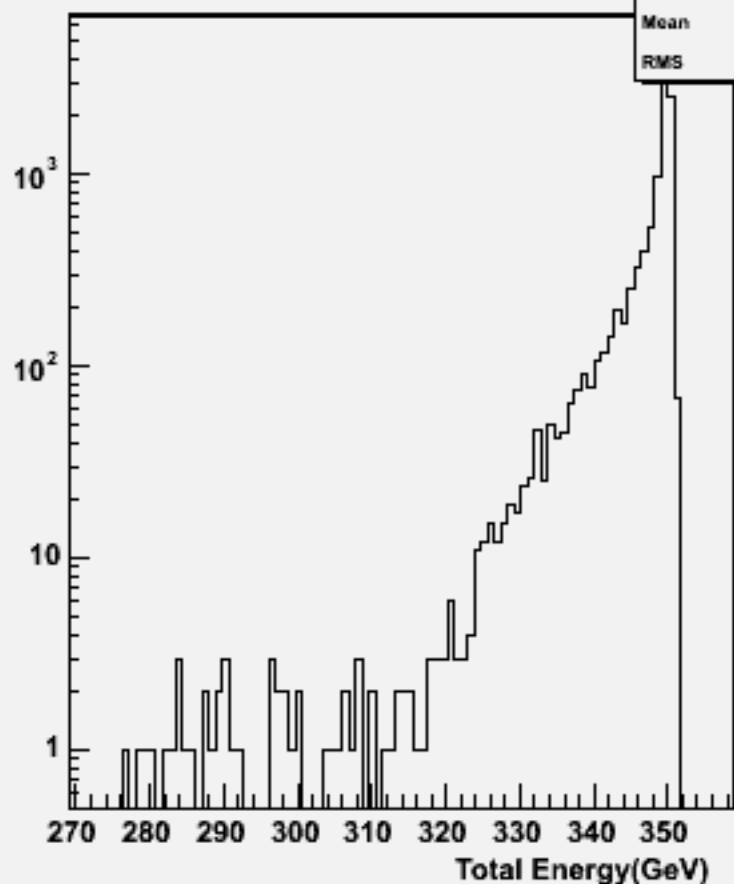
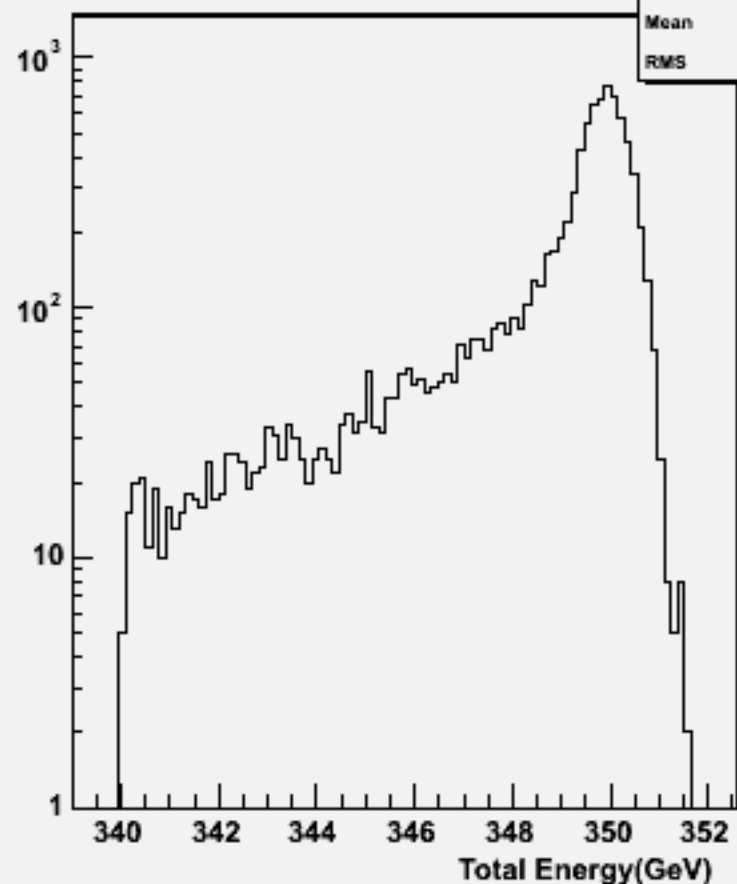
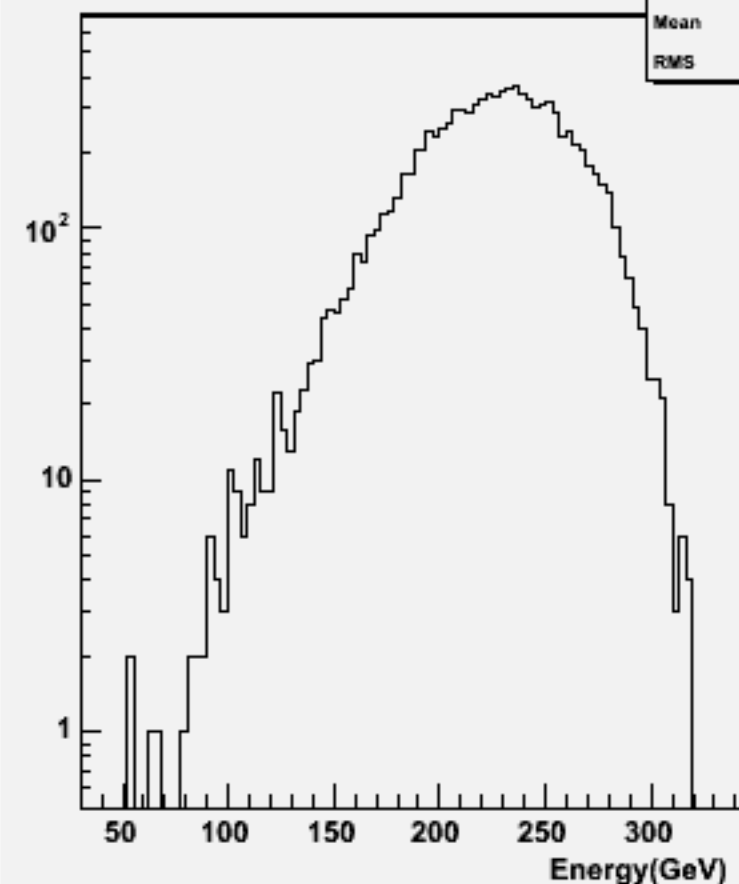


Start point R : w101717 ccn2e2e1n1_o

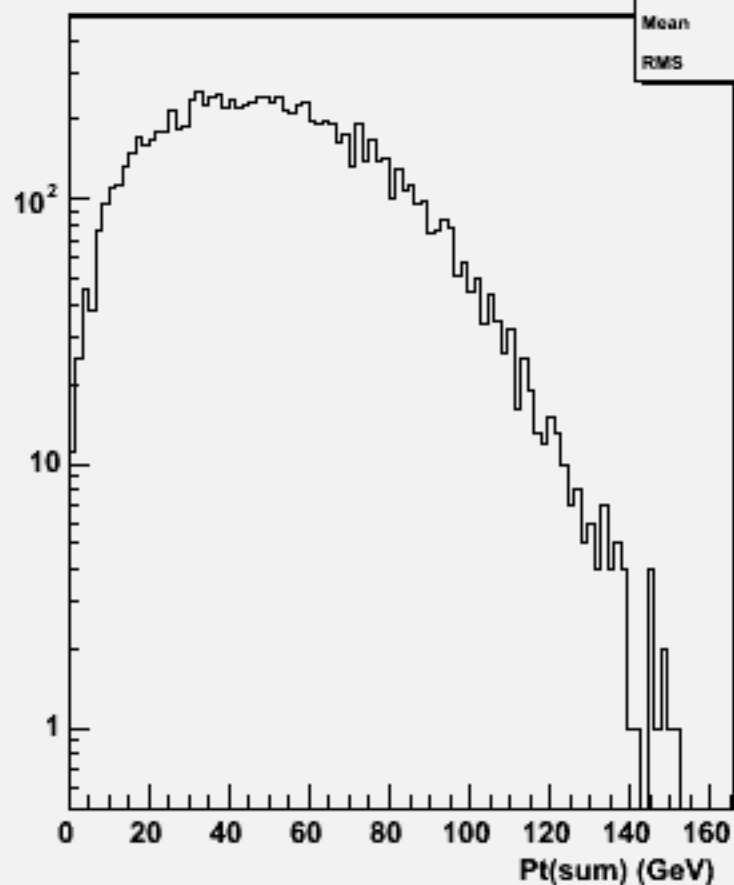


Start point Z : w101717 ccn2e2e1n1_o

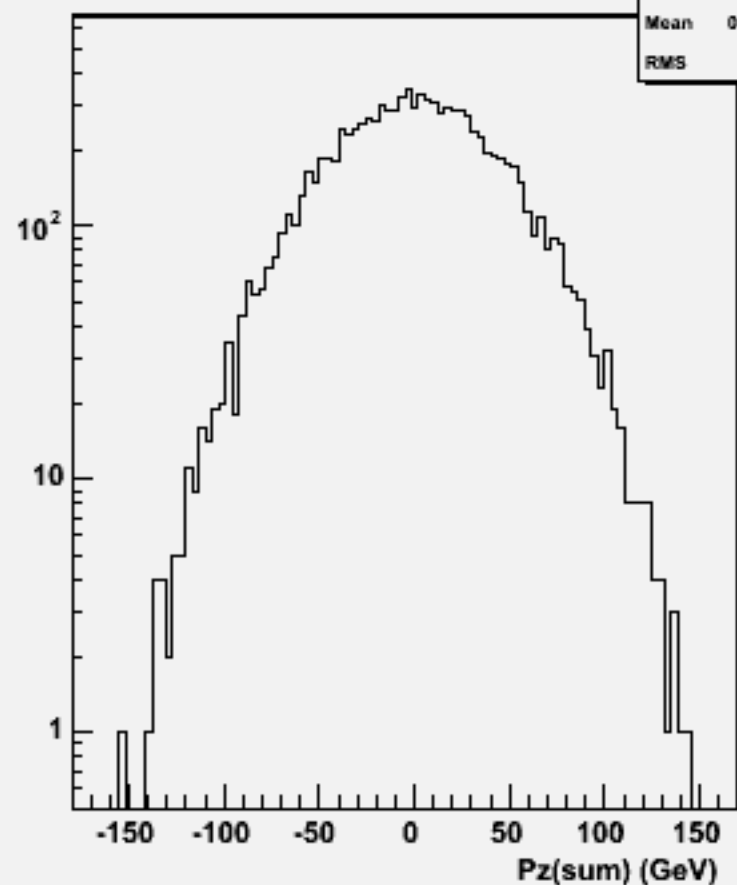


Total Energy (inc. ν): w101717 ccn2e2e1n1_oTotal Energy (inc. ν): w101717 ccn2e2e1n1_oTotal Energy (w/o ν): w101717 ccn2e2e1n1_o

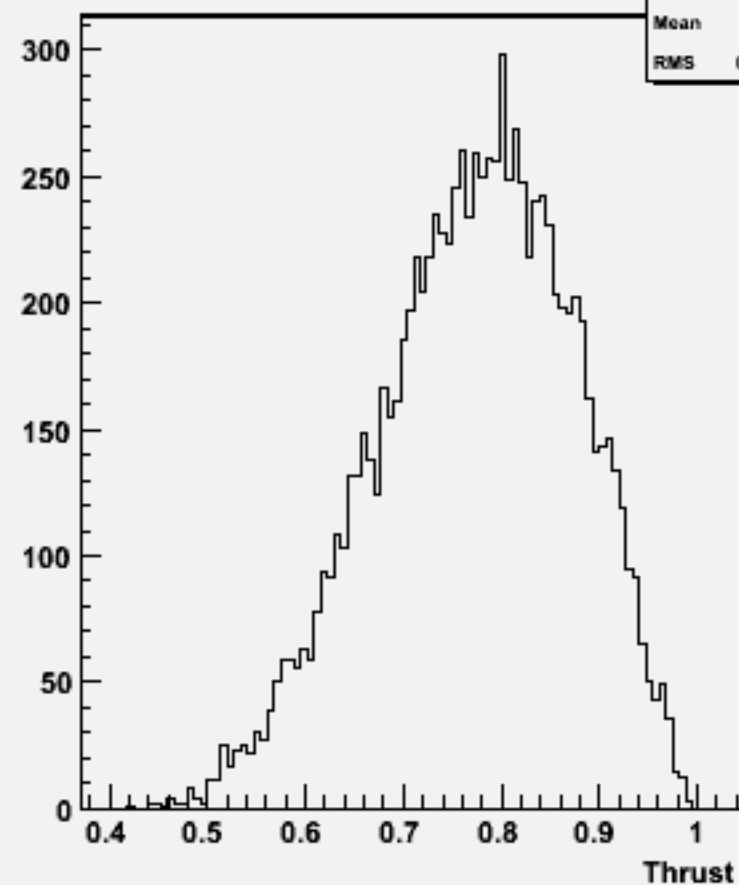
Pt Sum: w101717 ccn2e2e1n1_o

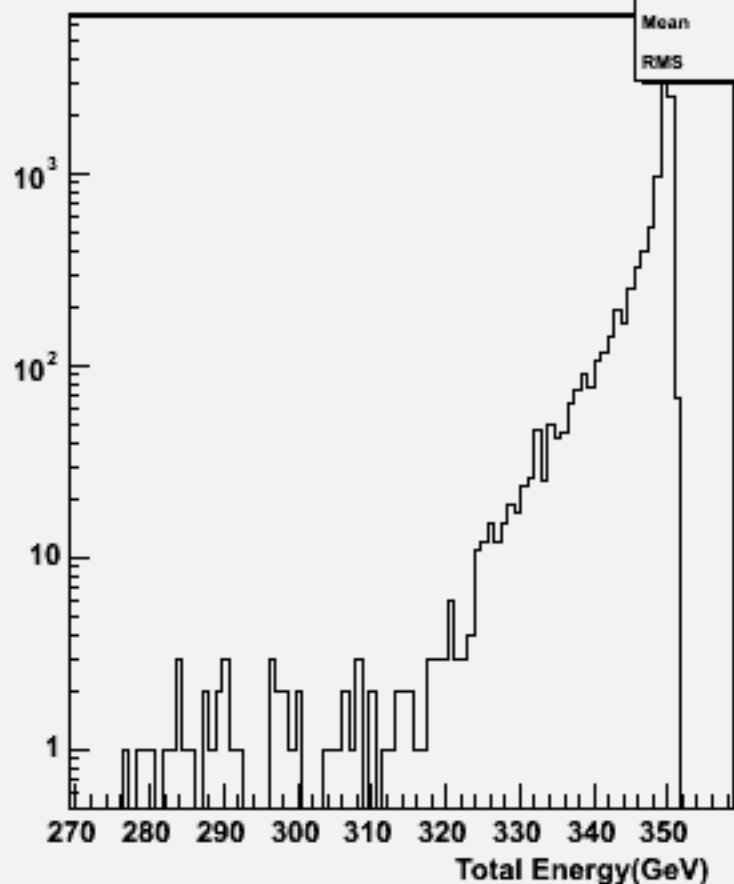
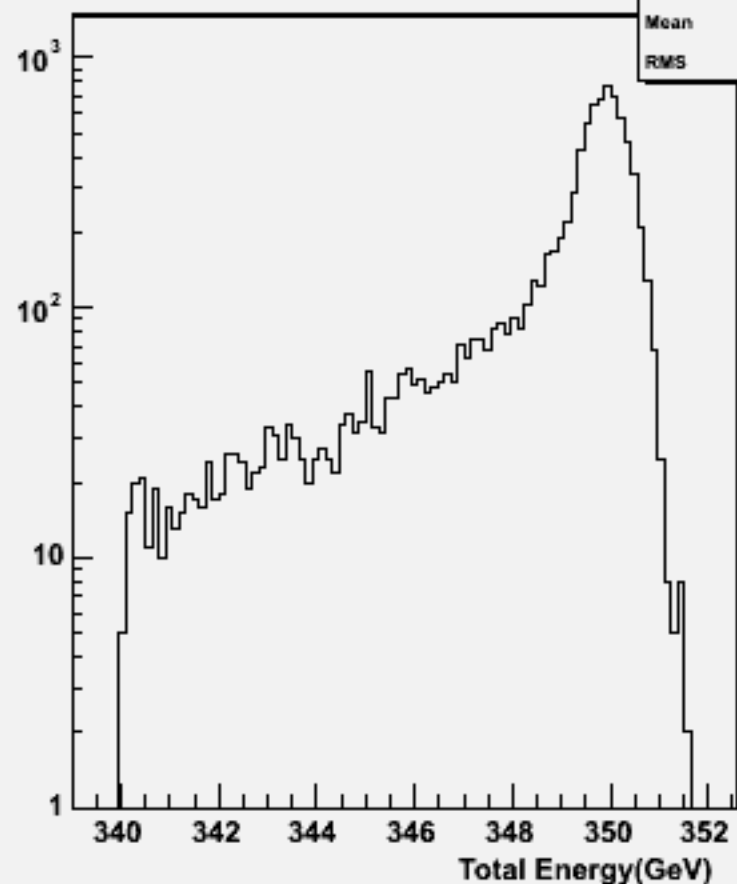
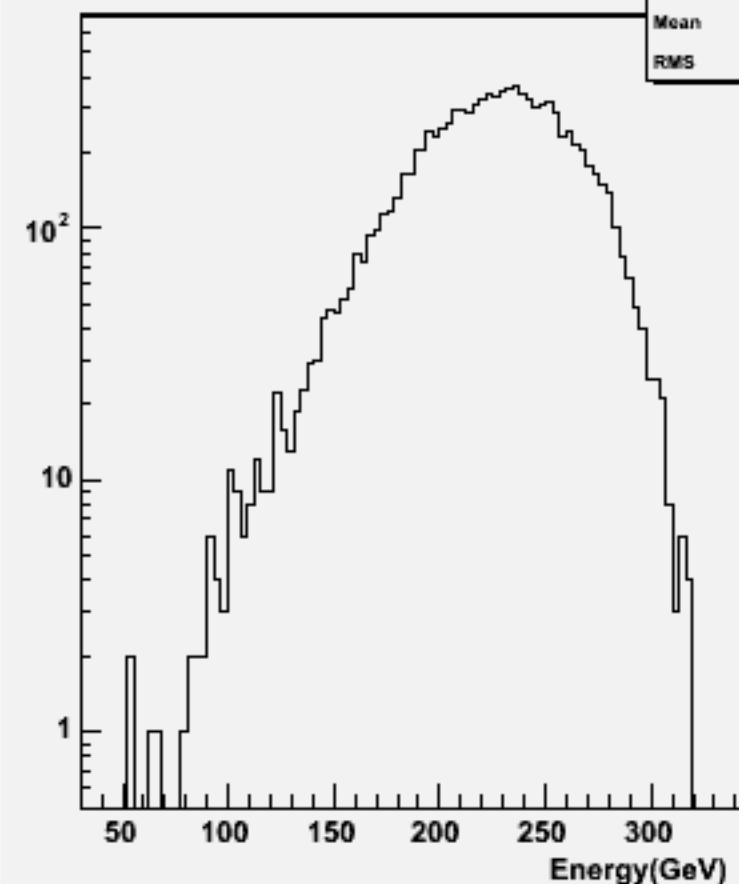


Pz Sum: w101717 ccn2e2e1n1_o

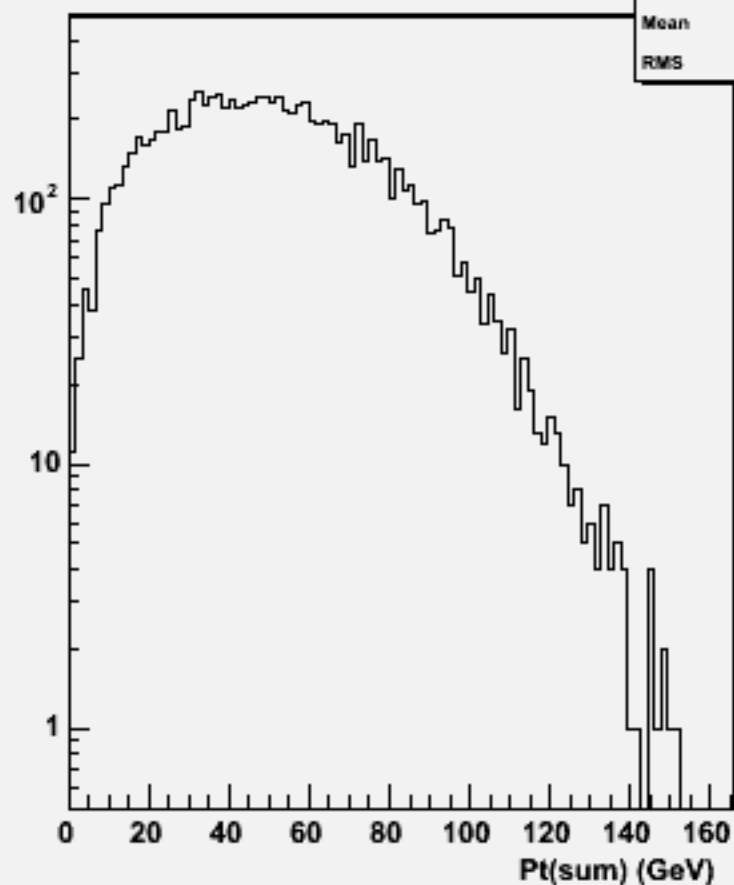


Thrust w101717 ccn2e2e1n1_o

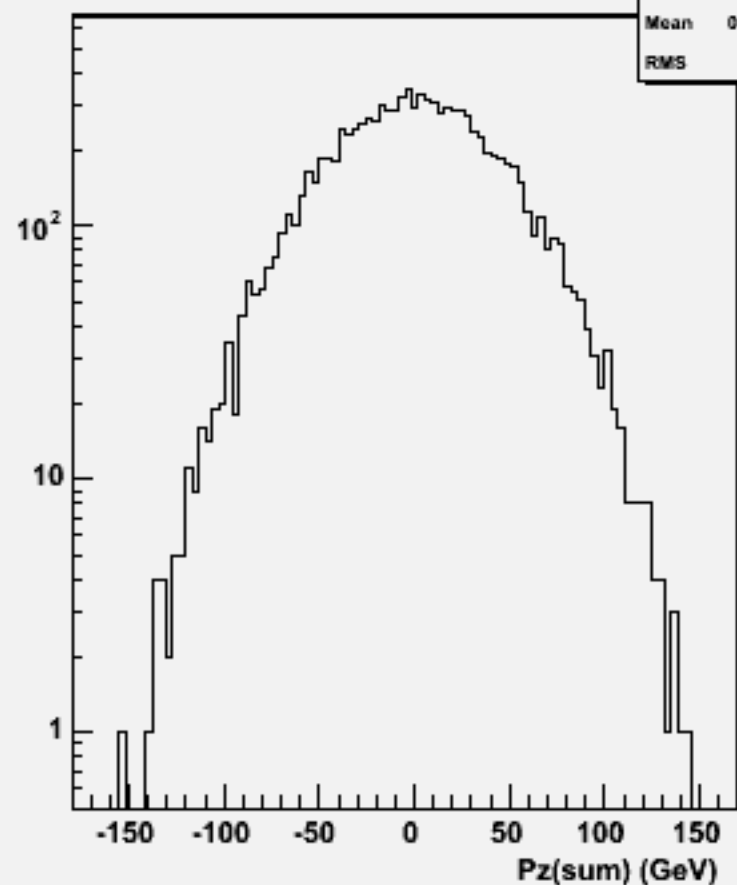


Total Energy (inc. ν): w101717 ccn2e2e1n1_oTotal Energy (inc. ν): w101717 ccn2e2e1n1_oTotal Energy (w/o ν): w101717 ccn2e2e1n1_o

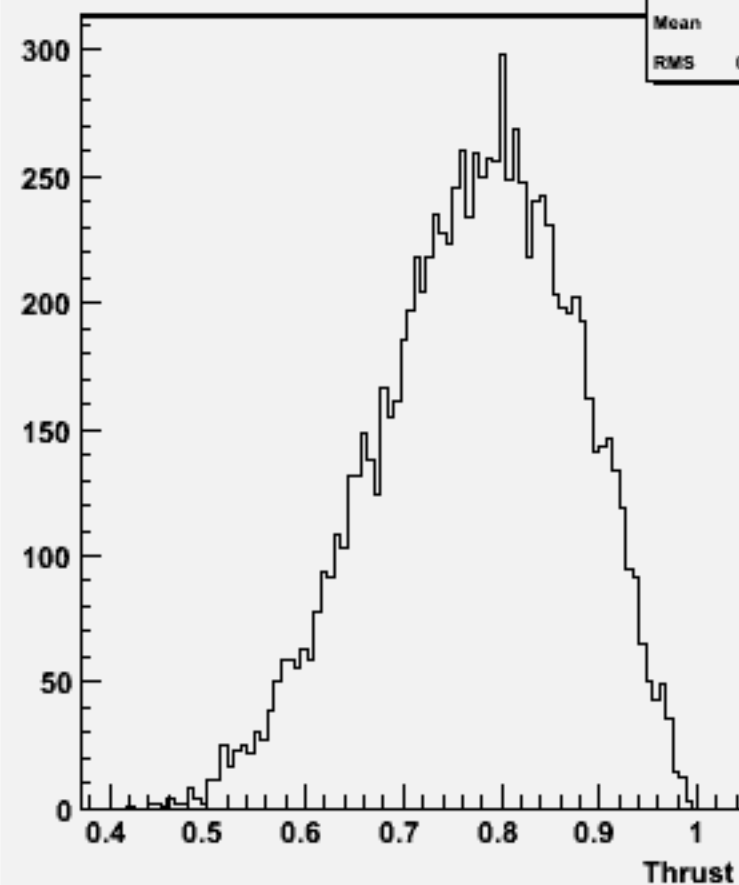
Pt Sum: w101717 ccn2e2e1n1_o

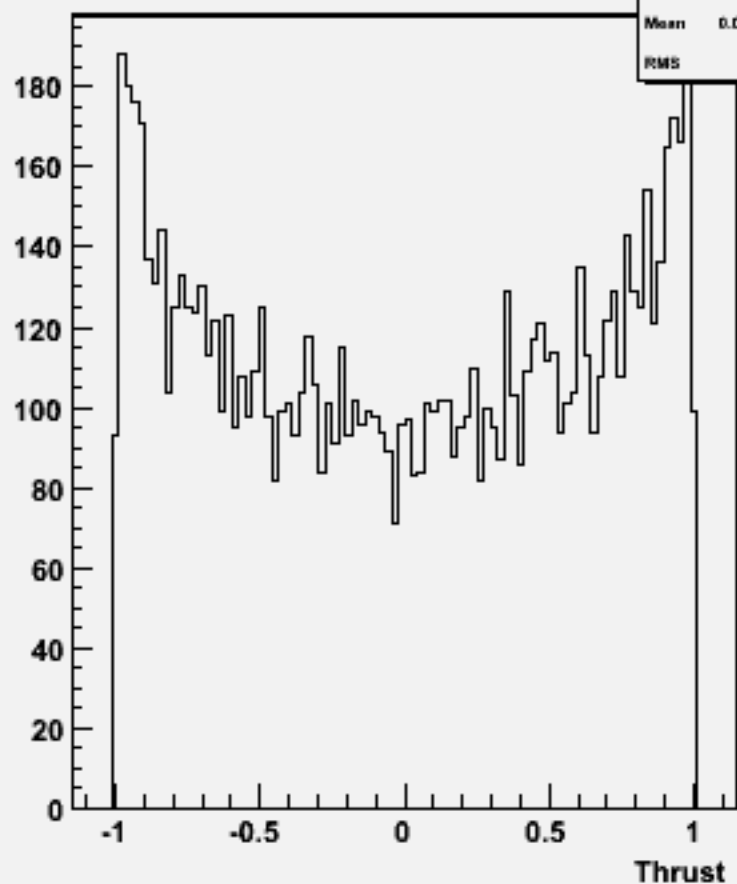


Pz Sum: w101717 ccn2e2e1n1_o

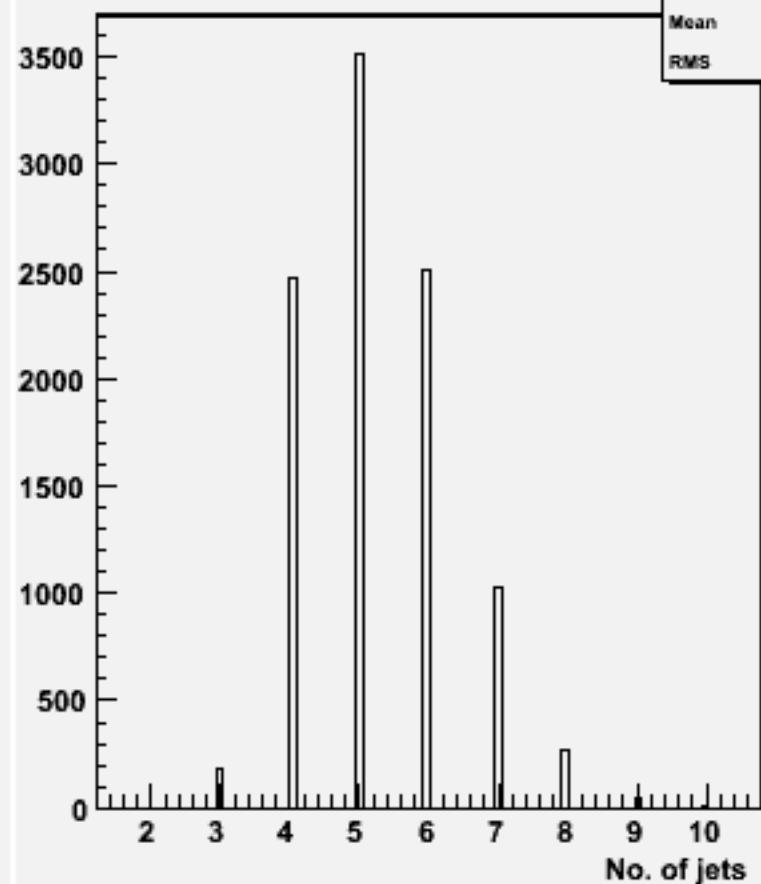


Thrust w101717 ccn2e2e1n1_o

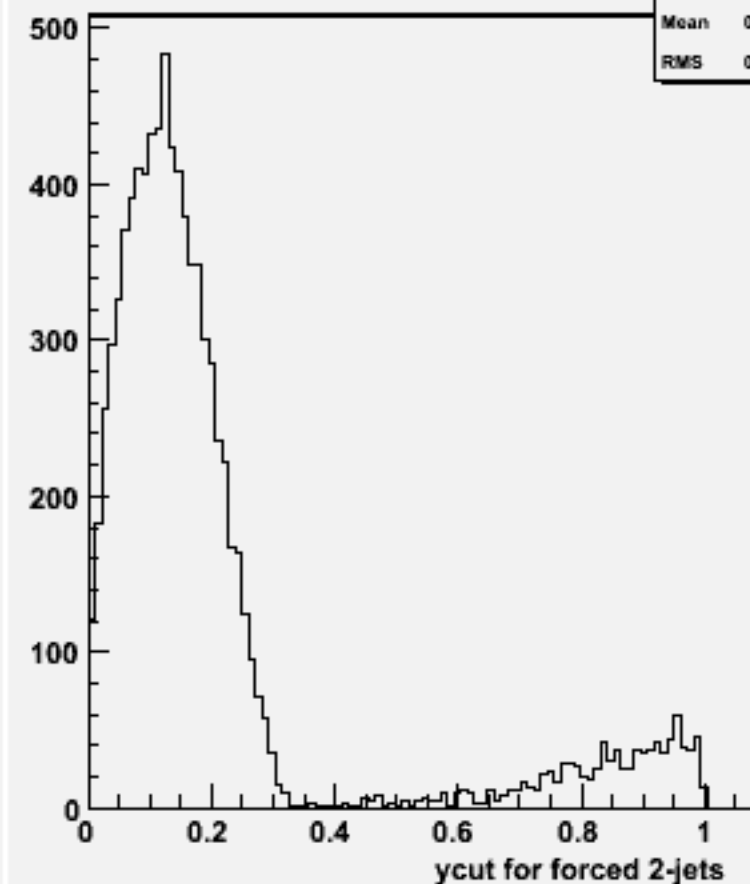


cos Θ (thrust) w101717 ccn2e2e1n1_o

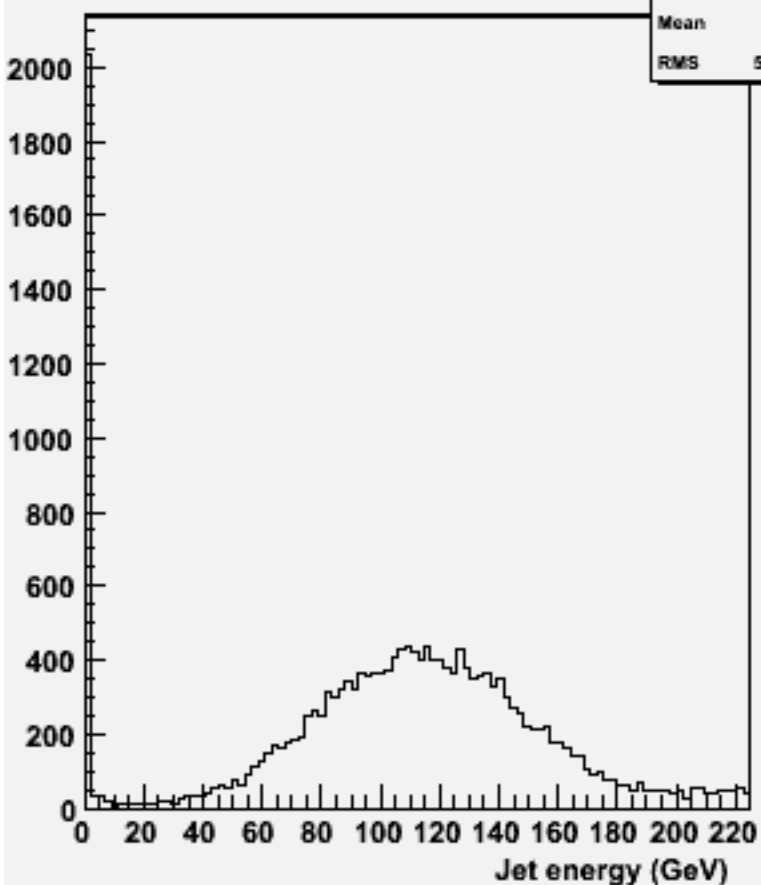
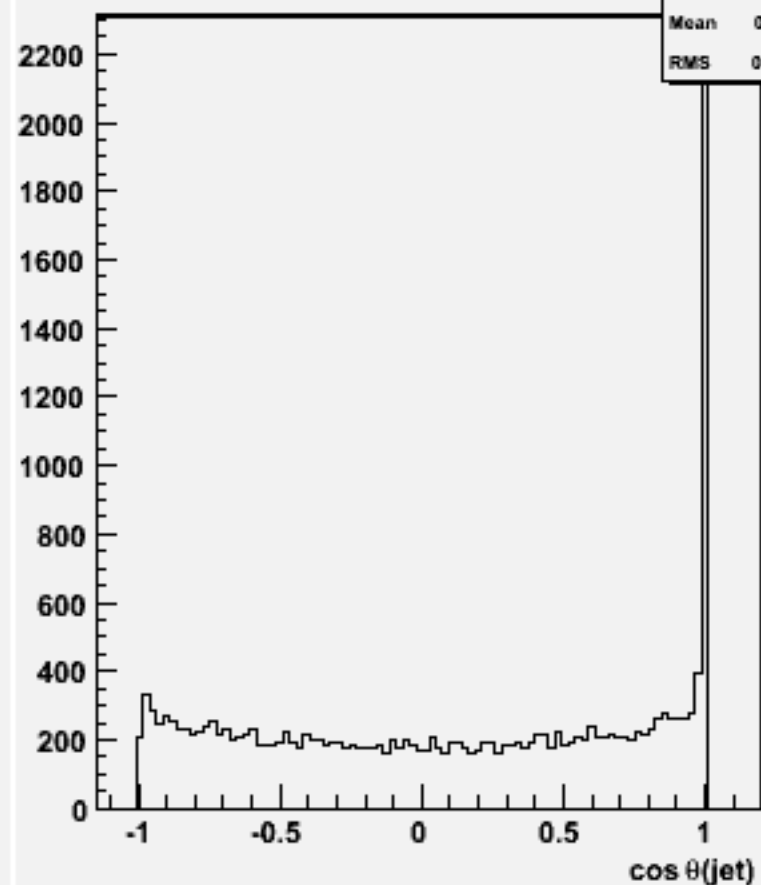
No. jets (ycut=0.001) : w101717 ccn2e2e1n1_o



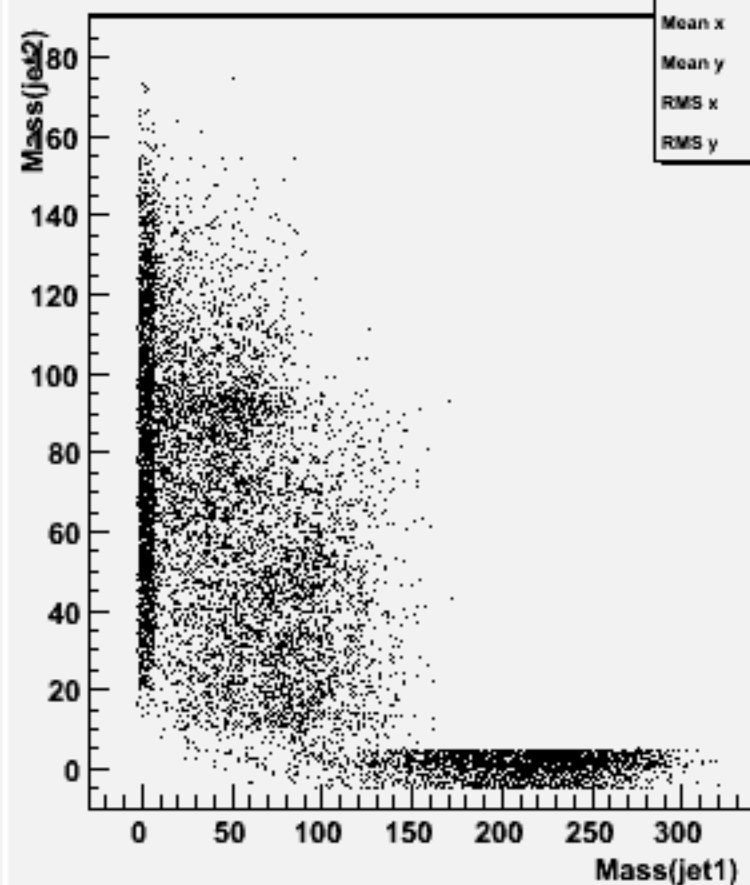
Ycut for 2-jets :w101717 ccn2e2e1n1_o



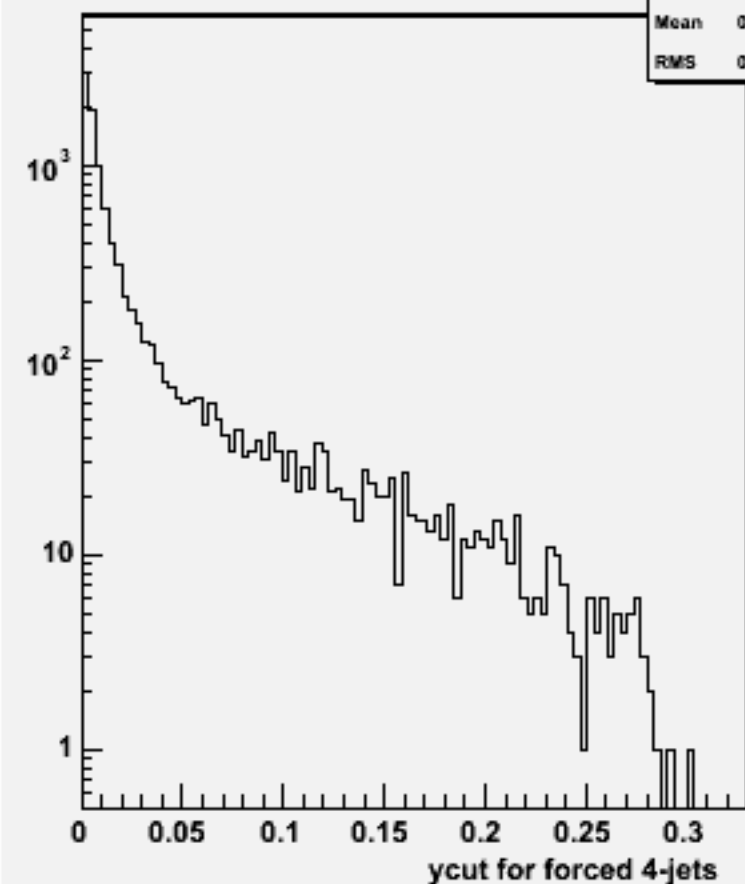
energy for 2-jets :w101717 ccn2e2e1n1_o

cos θ for 2-jets :w101717 ccn2e2e1n1_o

Jet mass for forced 2-jets : w101717 ccn2e2e1n1_o

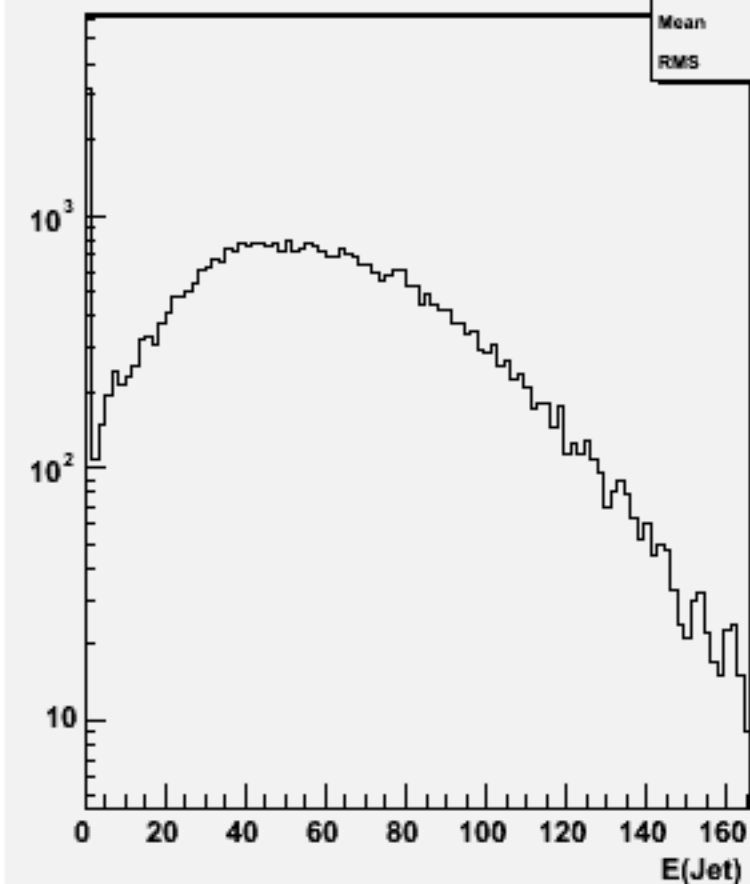


Ycut for 4-jets :w101717 ccn2e2e1n1_o

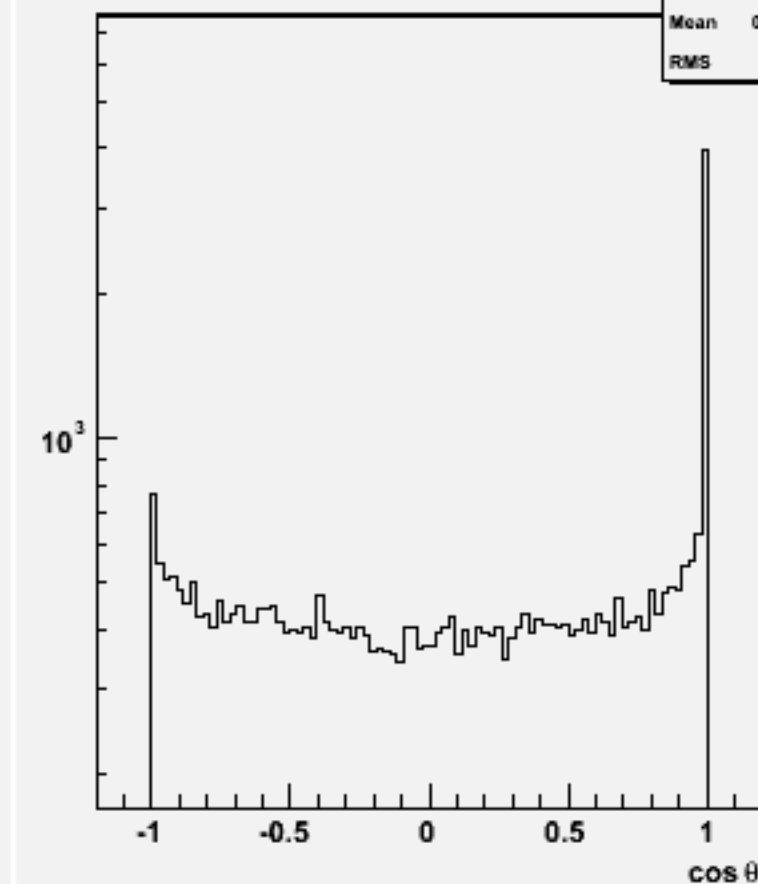


h_yc4j	
Entries	9822
Mean	0.02529
RMS	0.04587

Jet energies(All jets)w101717 ccn2e2e1n1_o

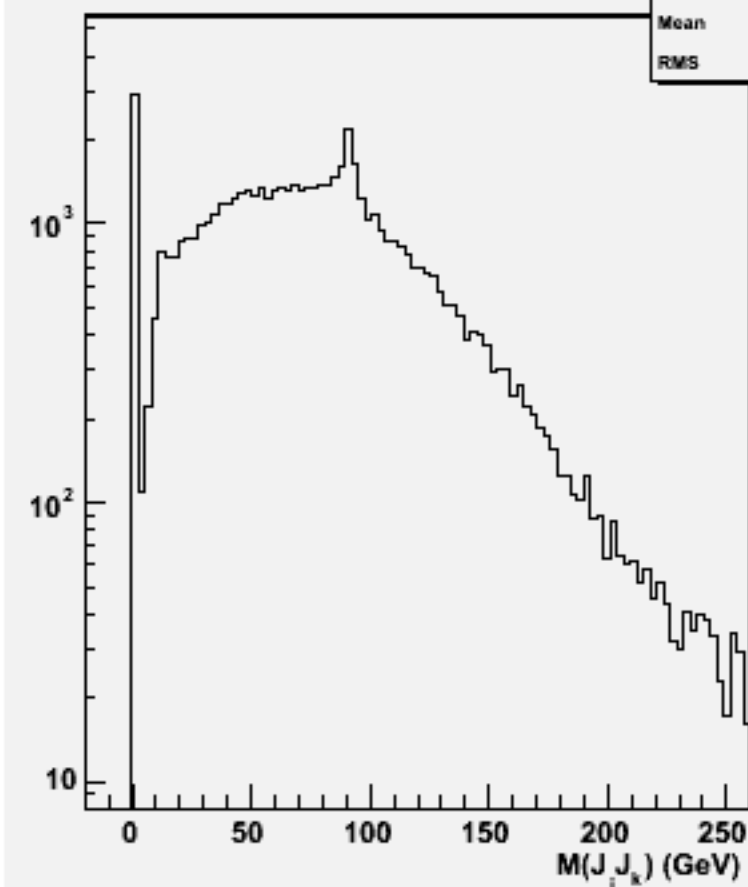


ha_j0e	
Entries	39288
Mean	55.79
RMS	33.93

Jet cos θ (All jets)w101717 ccn2e2e1n1_o

ha_j0cs	
Entries	39288
Mean	0.08432
RMS	0.649

2jets mass(All comb)w101717 ccn2e2e1n1_o



ha_m01	
Entries	58932
Mean	77.06
RMS	46.73