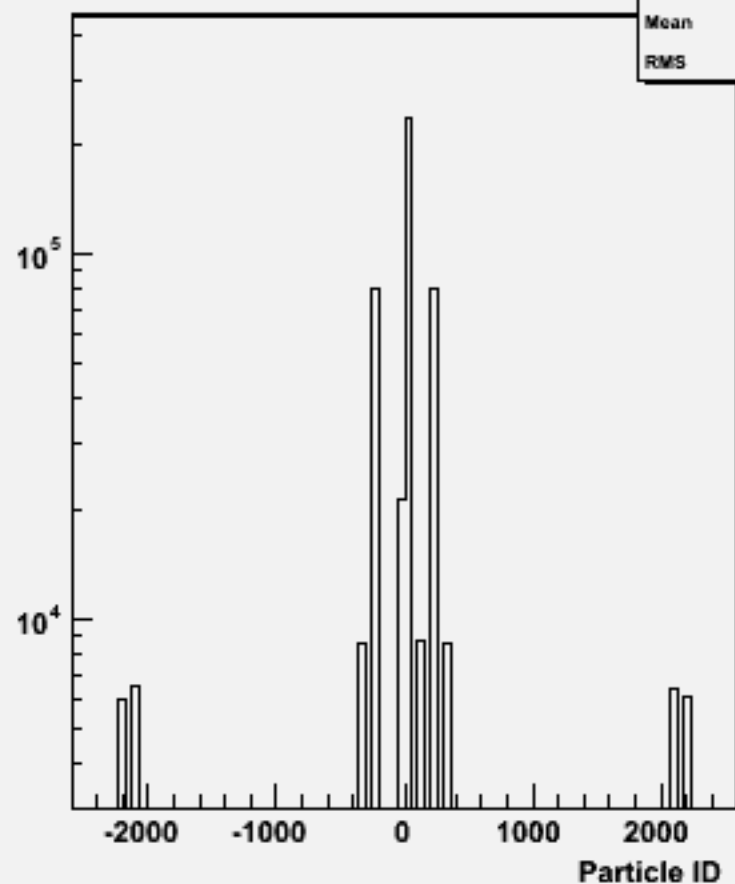


Generator file information: w102301 n3n3e2e2dd_o

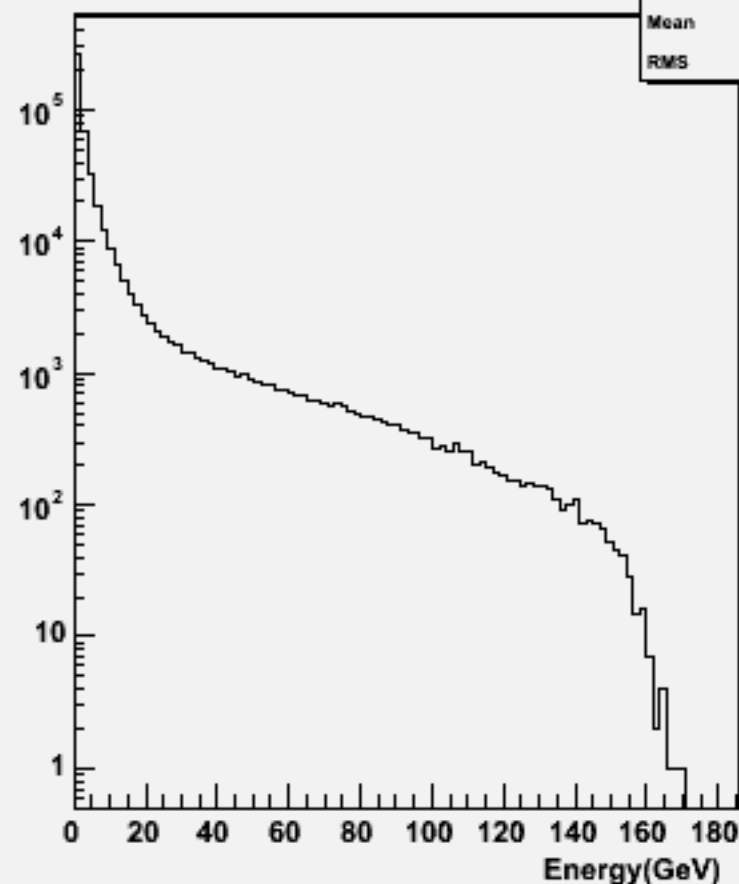
process_id=w102301
job_date_time=100626-101854
process_name=n3n3e2e2dd_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00380308438286361
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102301_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/w102301/run_01
comment=

Particle ID : w102301 n3n3e2e2dd_o



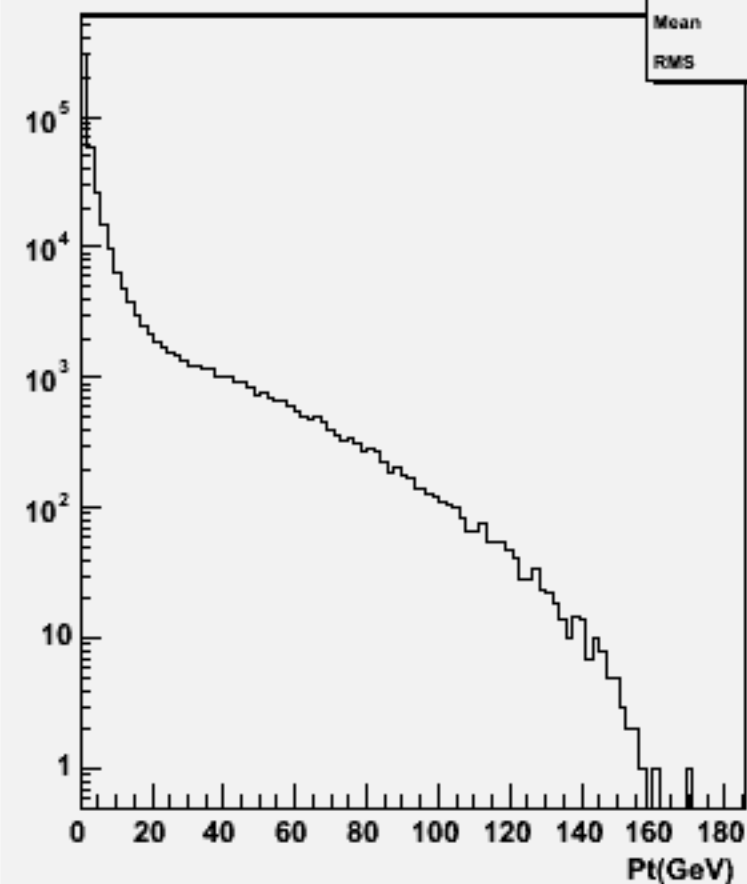
h_id	
Entries	469208
Mean	12.46
RMS	518.4

Particle Energy : w102301 n3n3e2e2dd_o

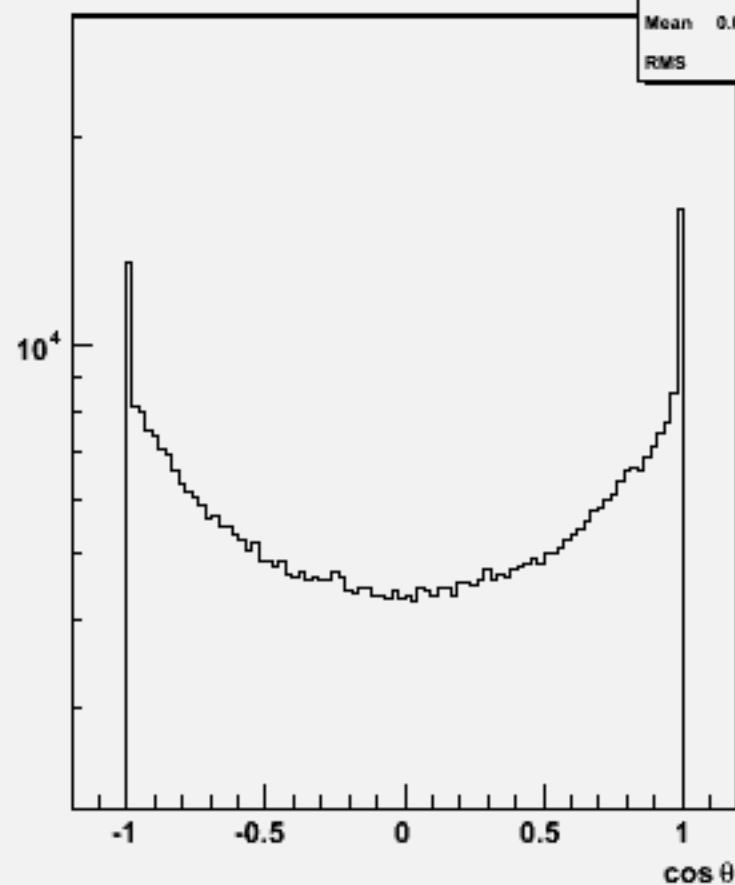


h_e	
Entries	469208
Mean	7.401
RMS	18.08

Particle Pt : w102301 n3n3e2e2dd_o

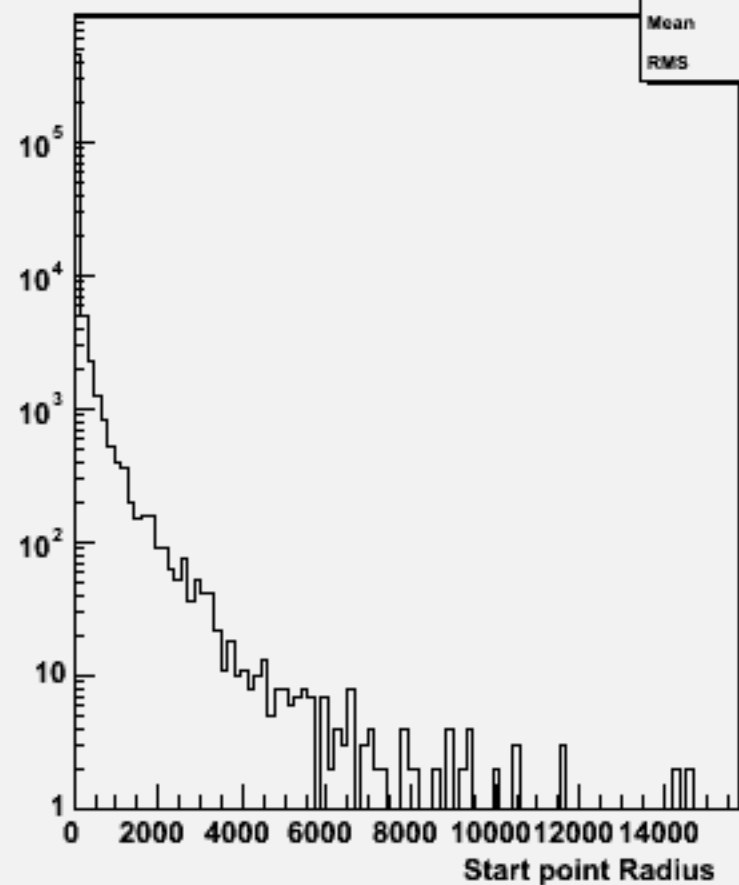


h_pt	
Entries	469208
Mean	5.067
RMS	13.06

Particle cos θ : w102301 n3n3e2e2dd_o

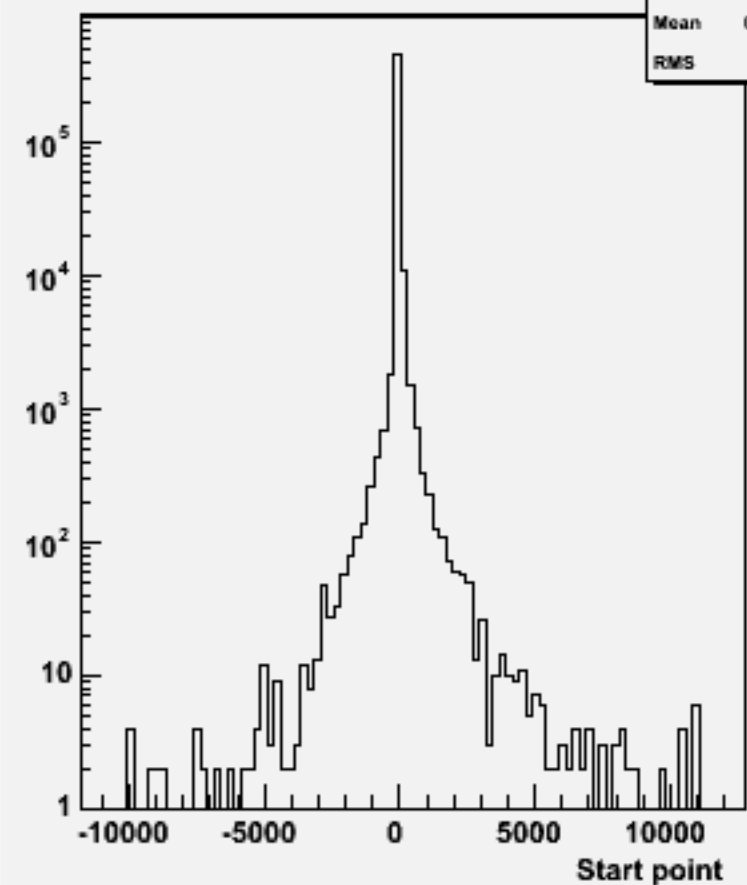
h_cs	
Entries	469208
Mean	0.005918
RMS	0.6459

Start point R : w102301 n3n3e2e2dd_o

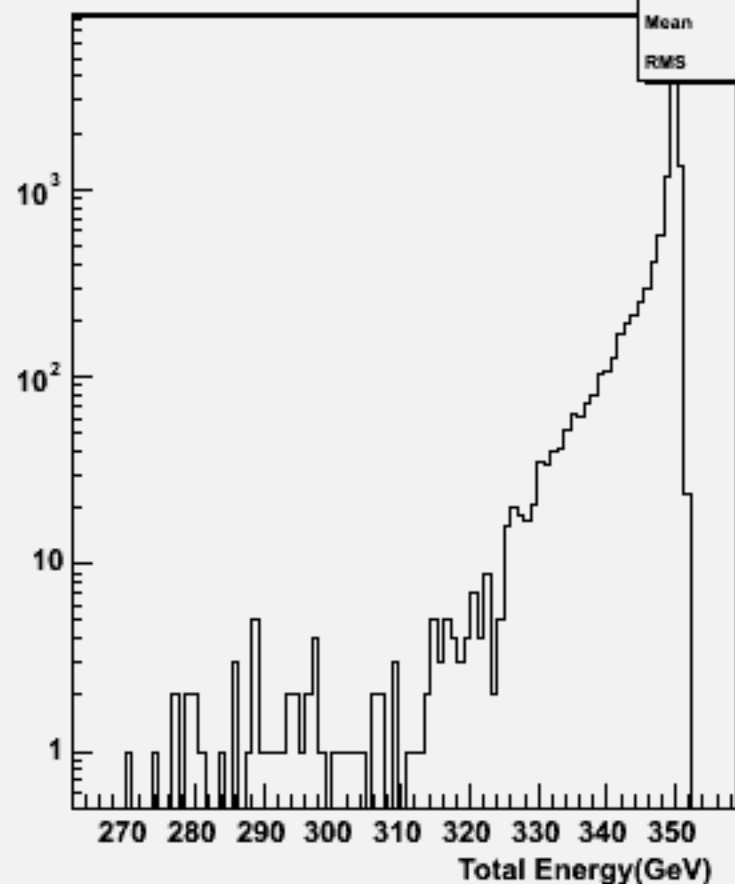
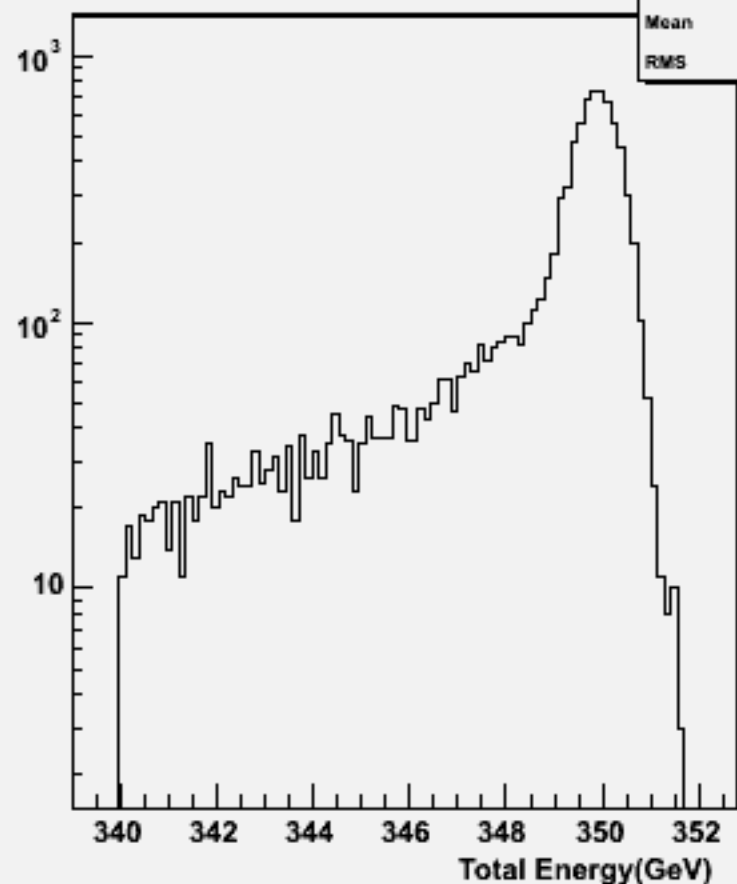
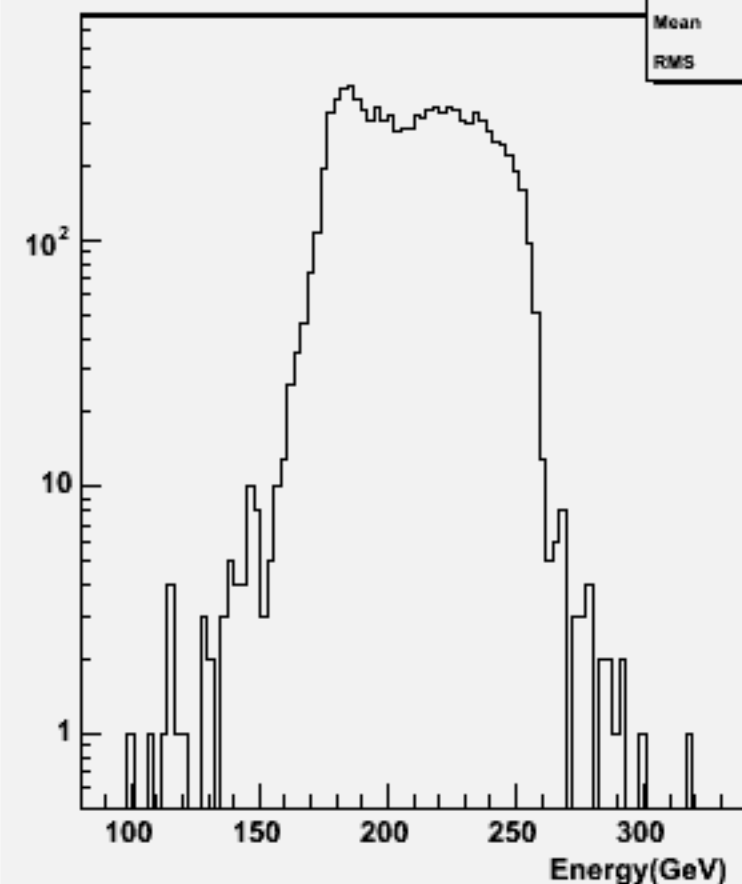


h_vr	
Entries	469208
Mean	19.87
RMS	180.8

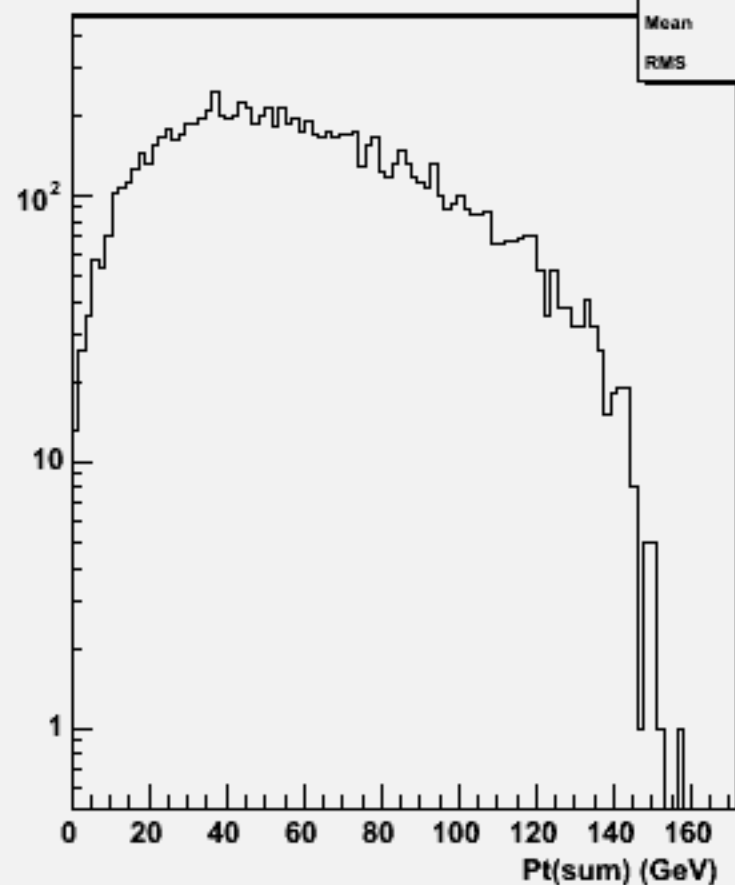
Start point Z : w102301 n3n3e2e2dd_o



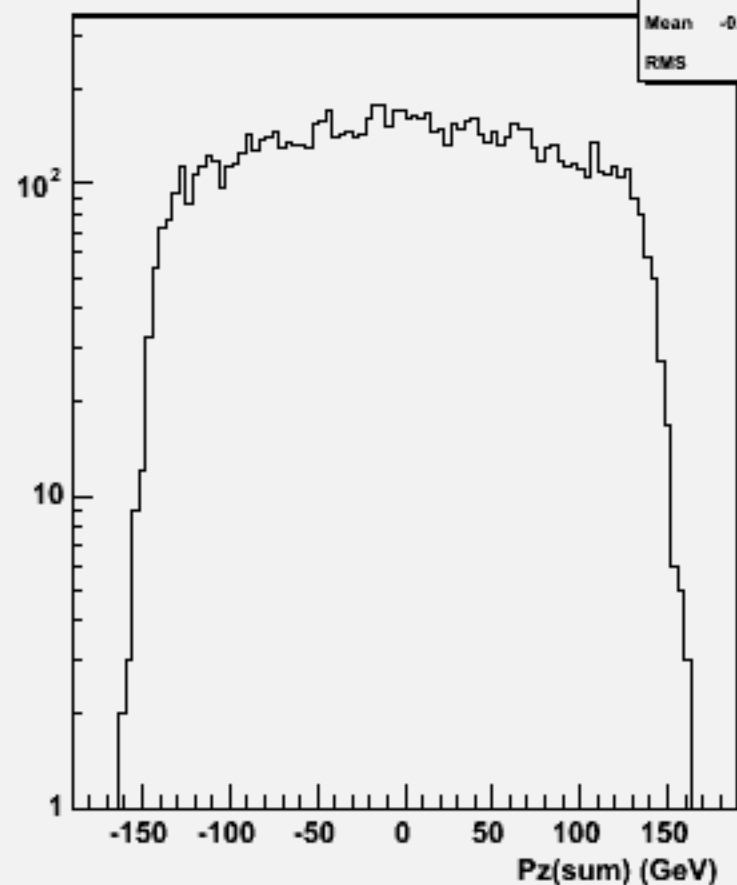
h_vz	
Entries	469208
Mean	0.3255
RMS	166.9

Total Energy (inc. ν): w102301 n3n3e2e2dd_oTotal Energy (inc. ν): w102301 n3n3e2e2dd_oTotal Energy (w/o ν): w102301 n3n3e2e2dd_o

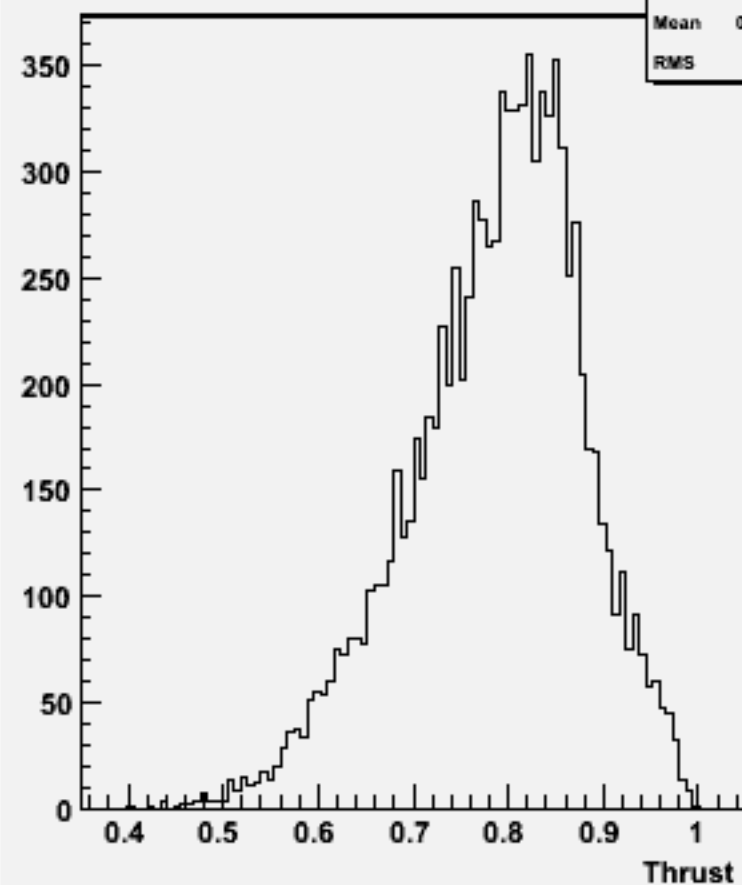
Pt Sum: w102301 n3n3e2e2dd_o

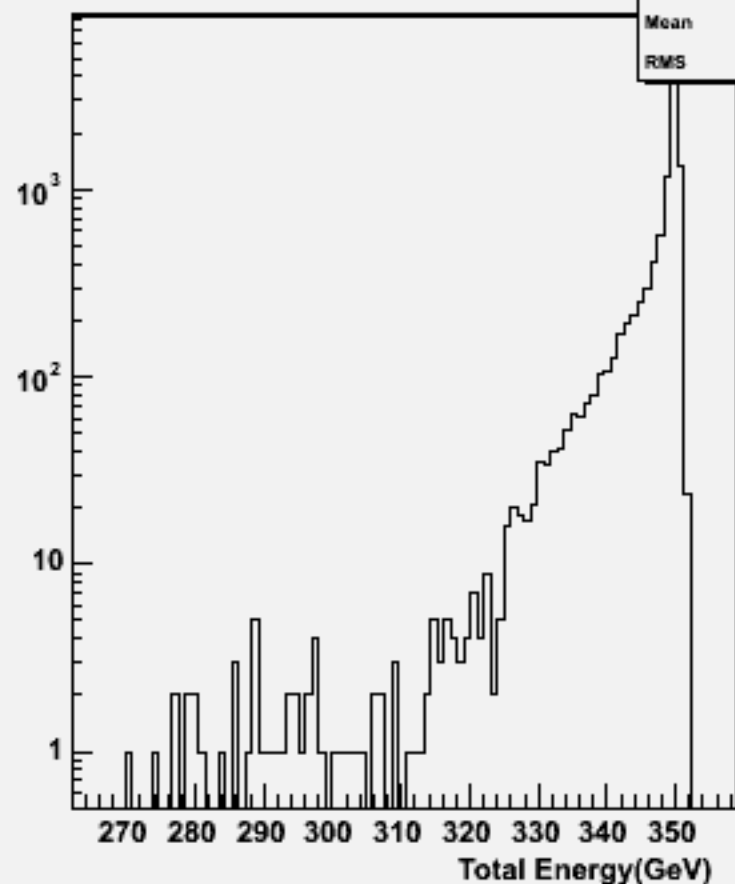
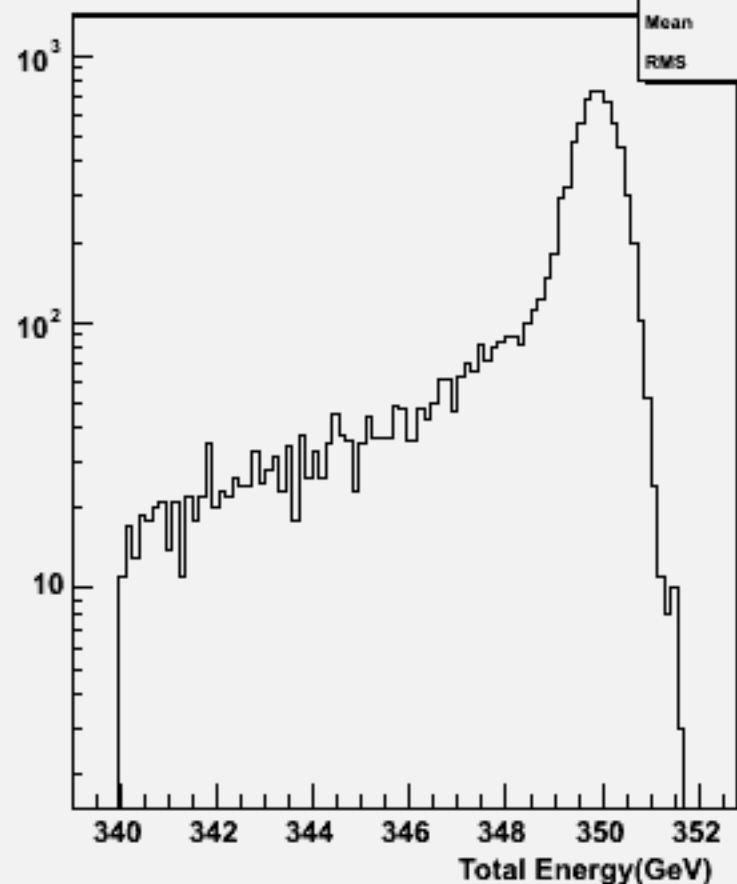
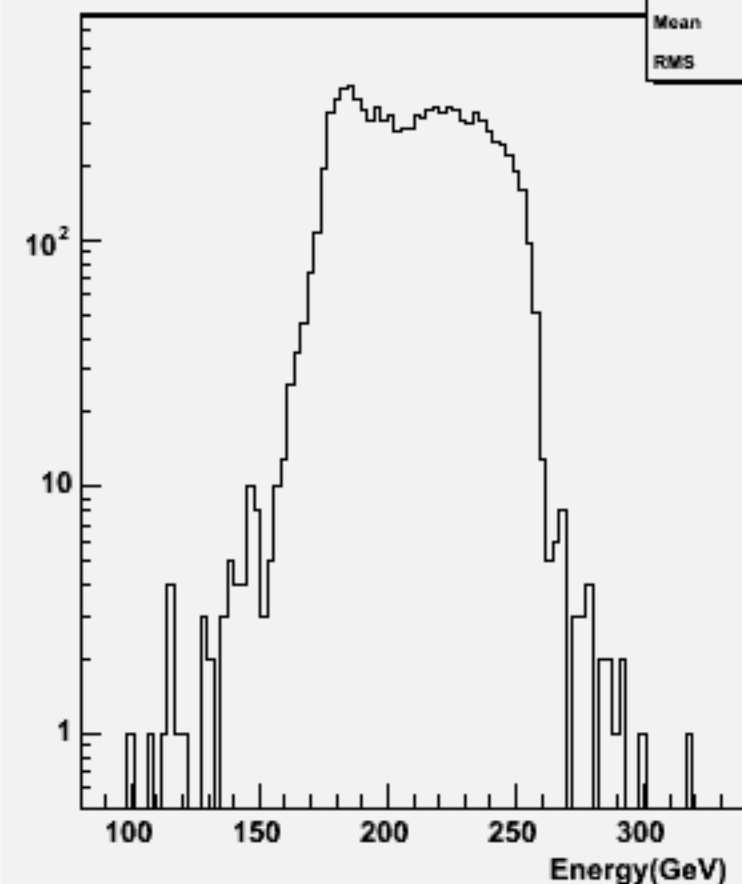


Pz Sum: w102301 n3n3e2e2dd_o

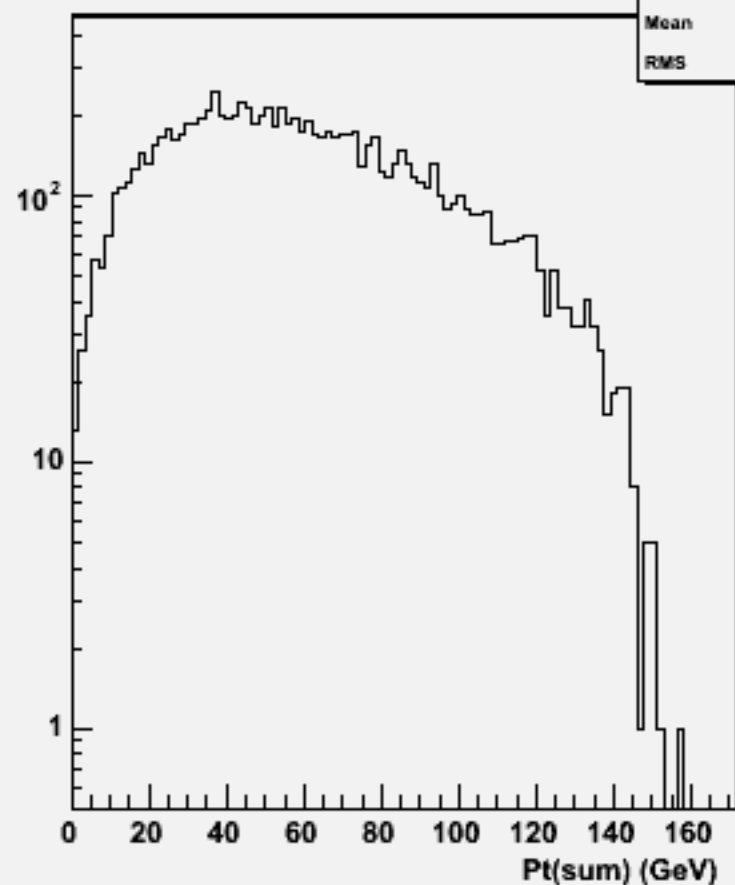


Thrust w102301 n3n3e2e2dd_o

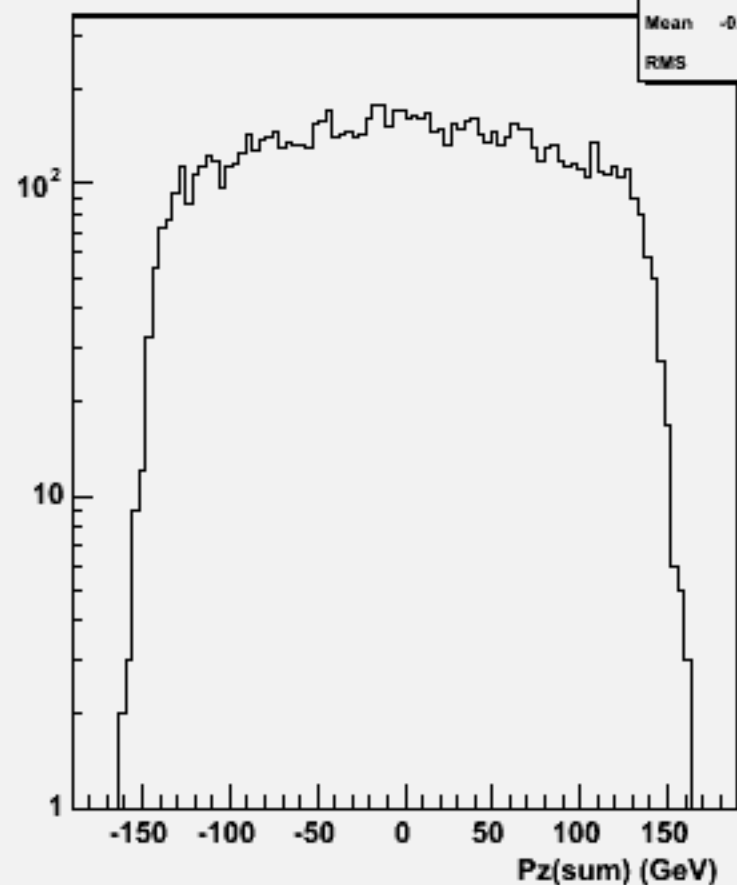


Total Energy (inc. ν): w102301 n3n3e2e2dd_oTotal Energy (inc. ν): w102301 n3n3e2e2dd_oTotal Energy (w/o ν): w102301 n3n3e2e2dd_o

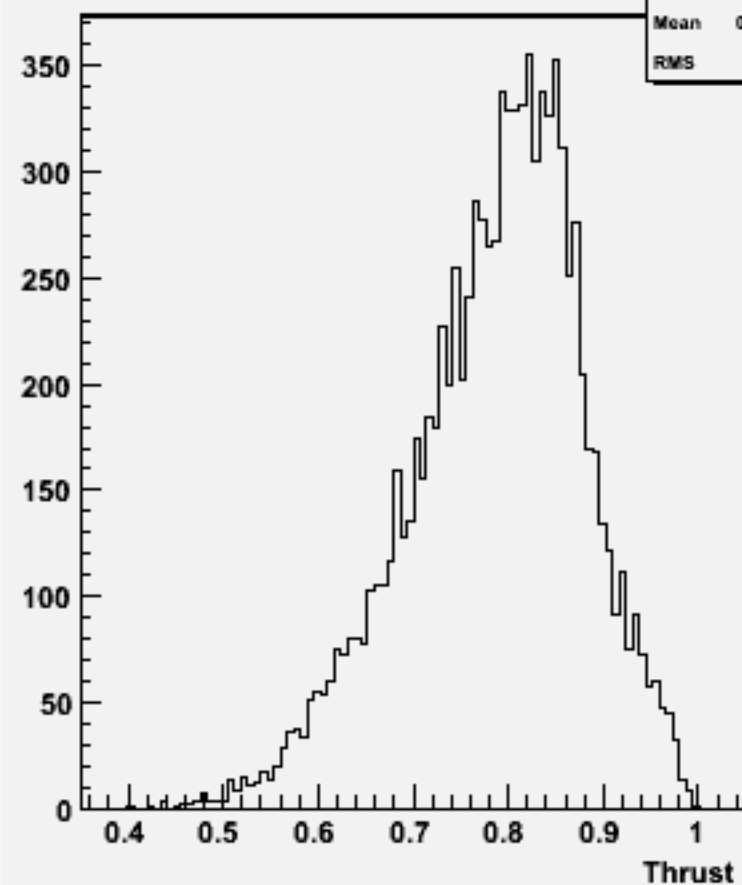
Pt Sum: w102301 n3n3e2e2dd_o

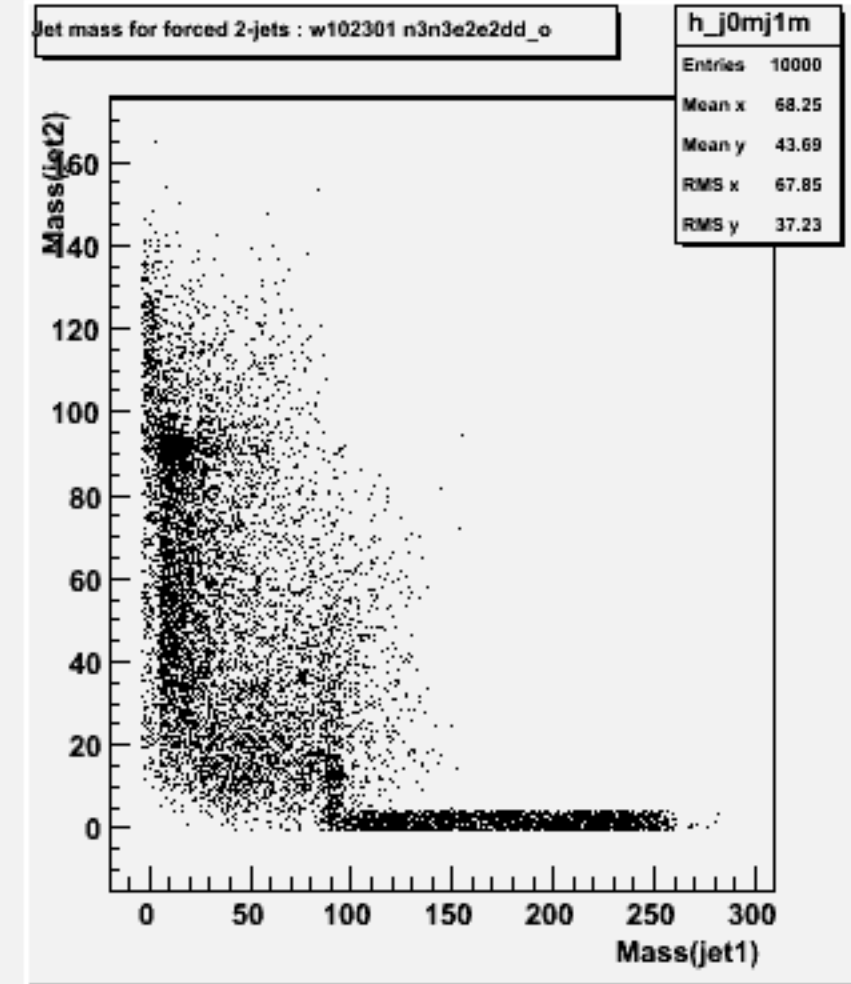
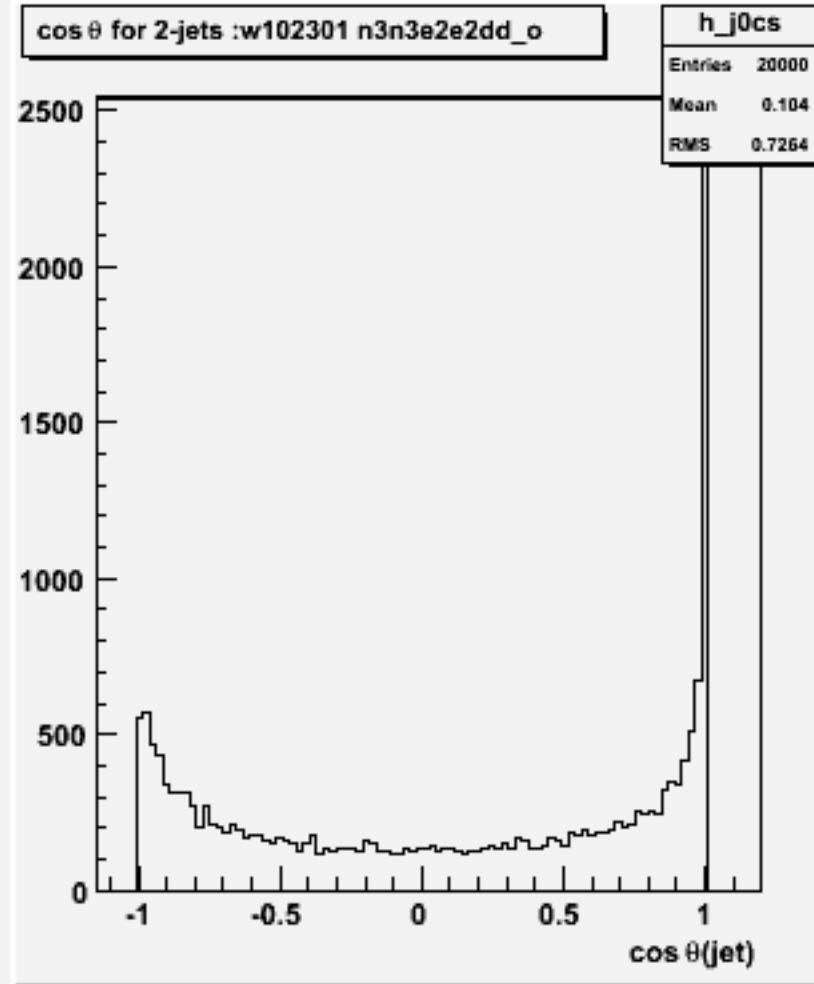
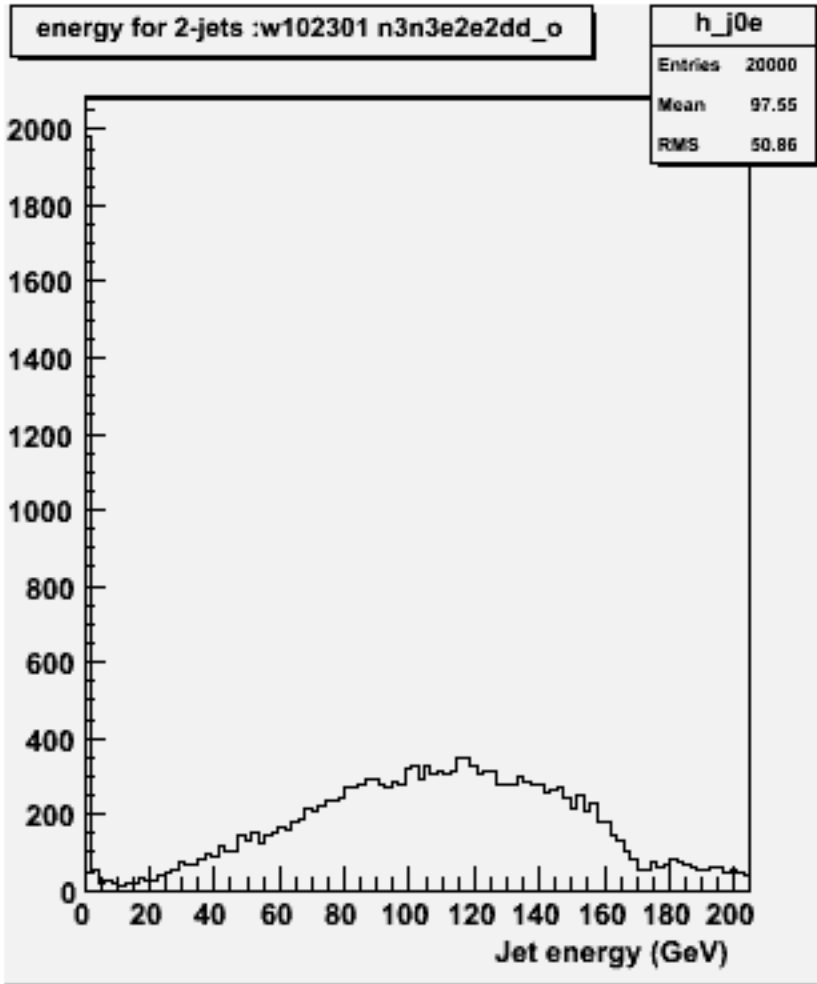
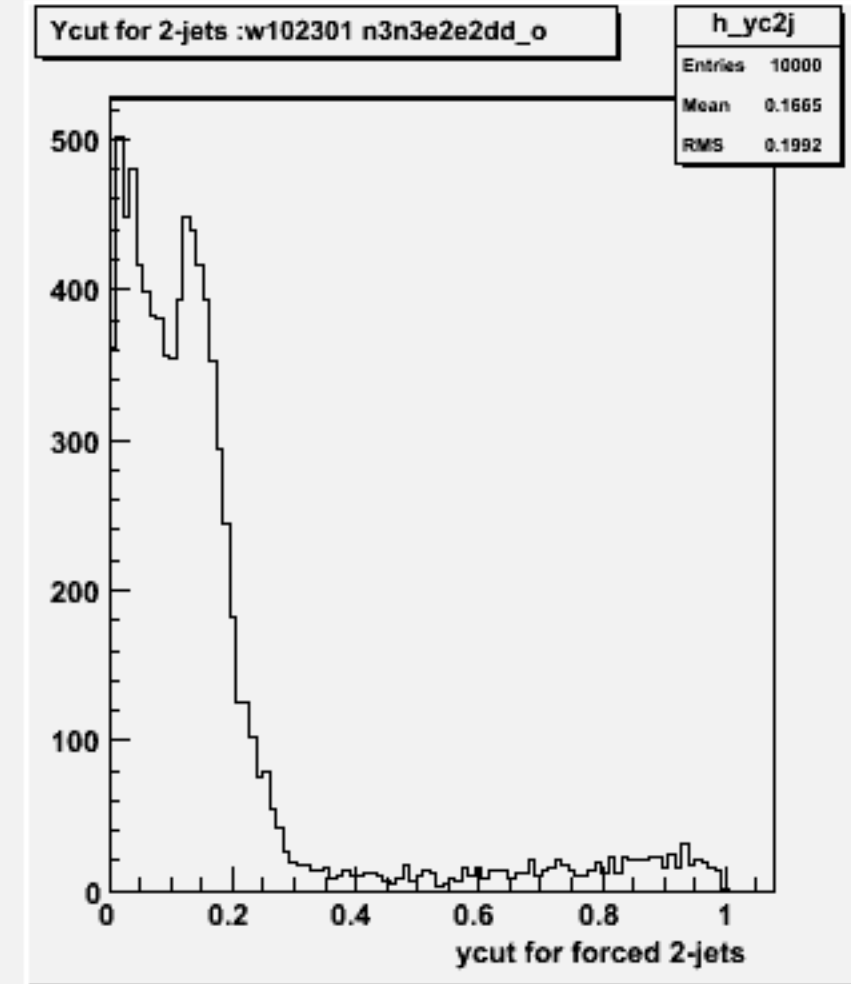
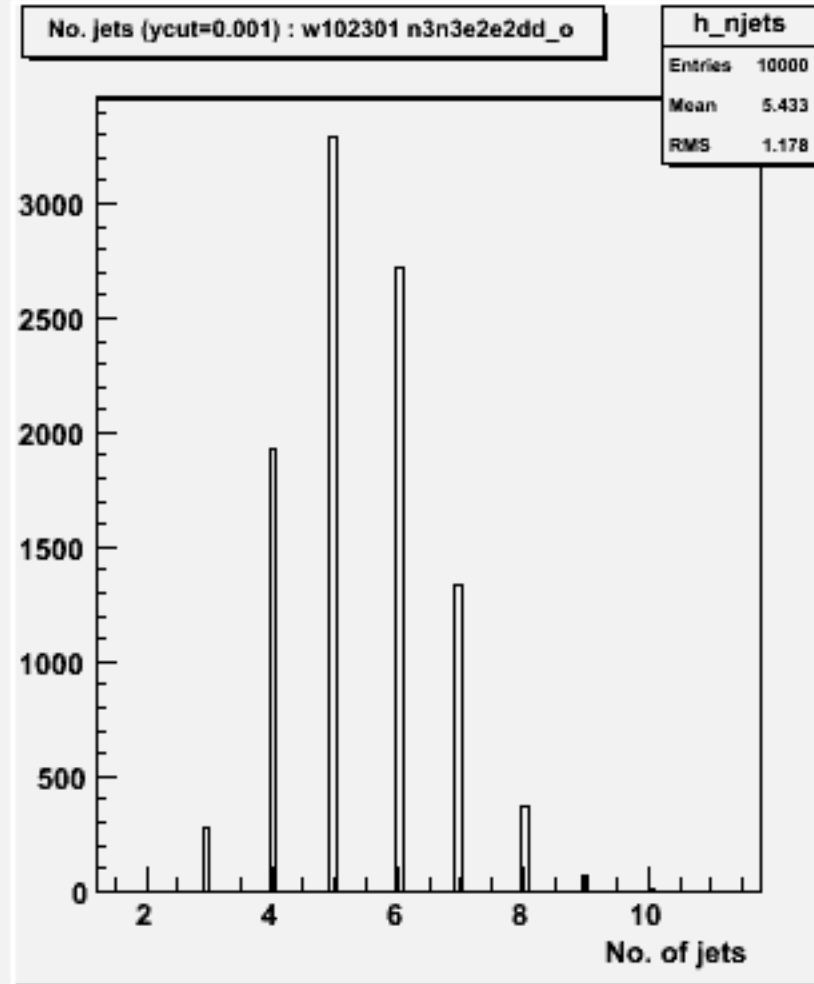
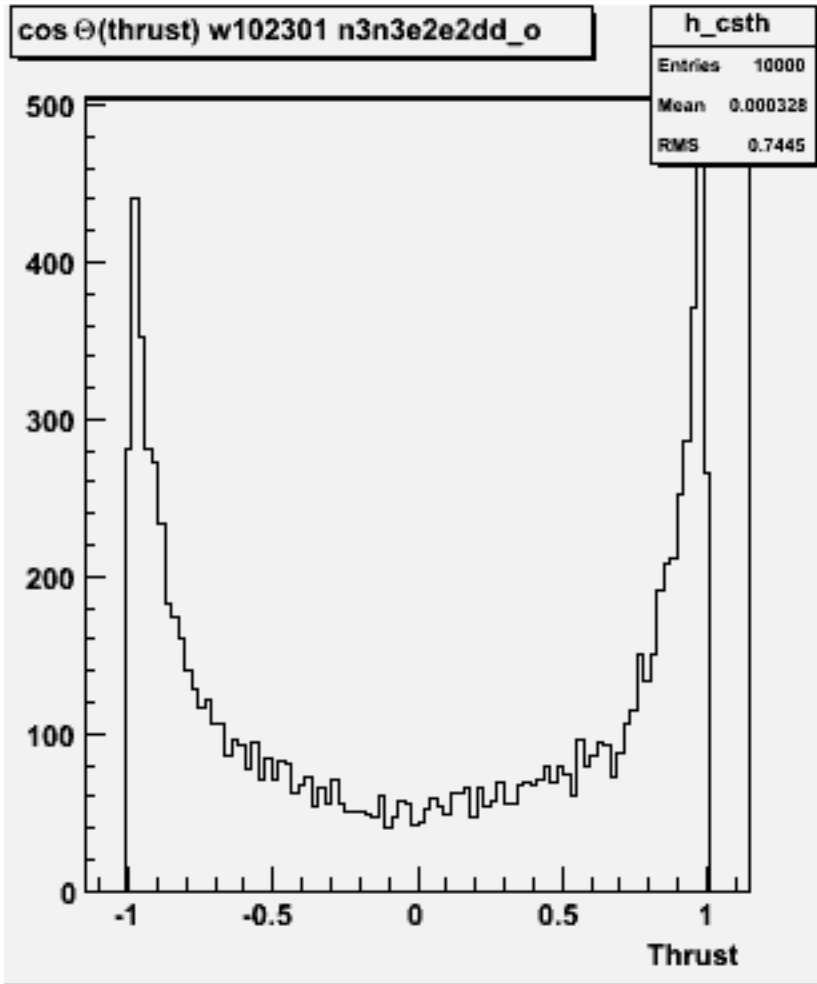


Pz Sum: w102301 n3n3e2e2dd_o

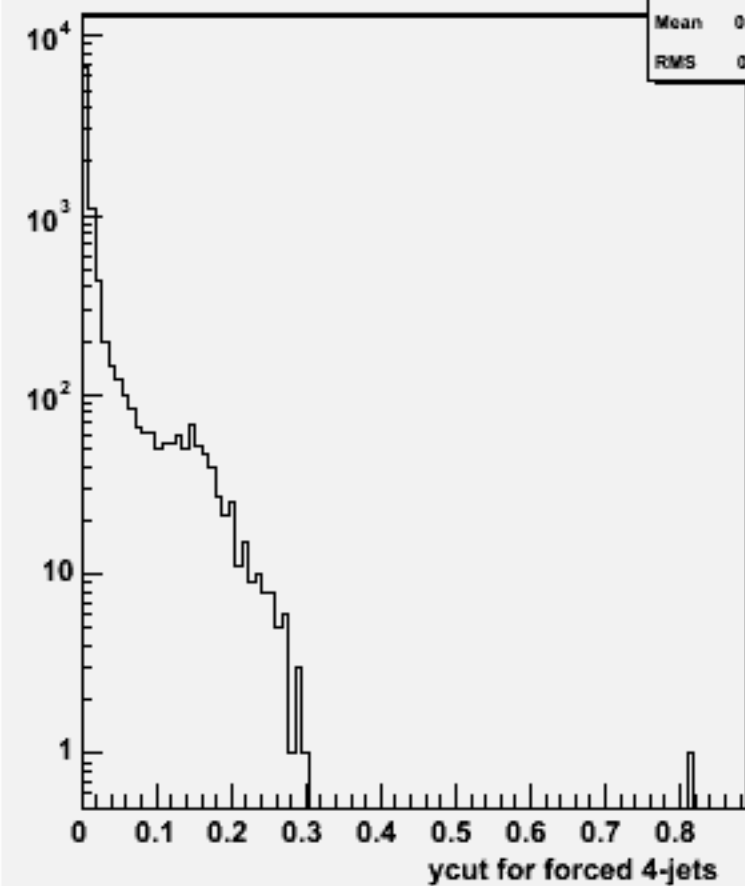


Thrust w102301 n3n3e2e2dd_o



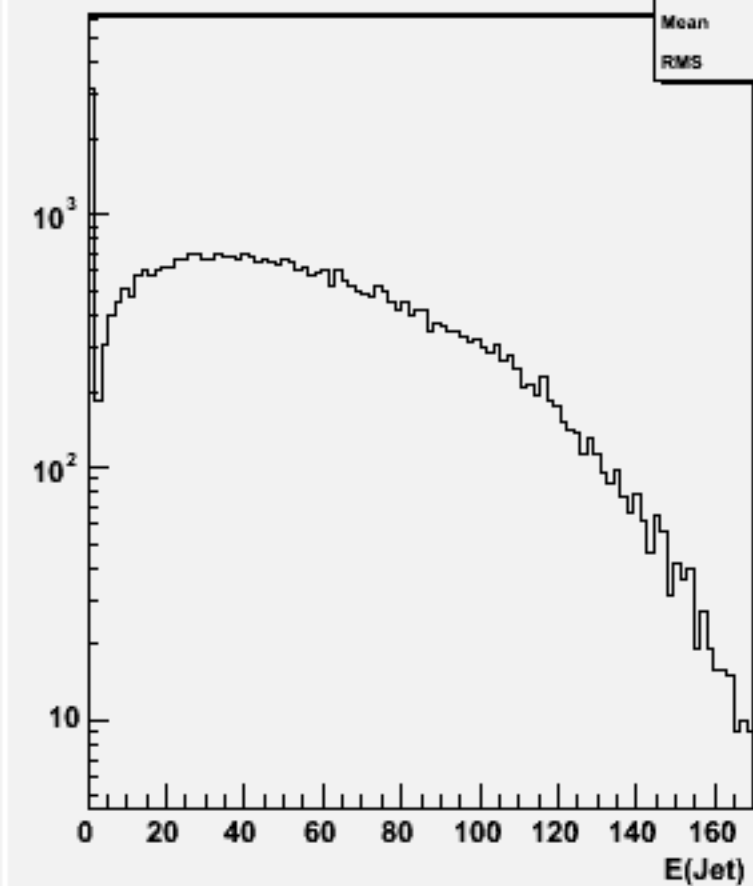


Ycut for 4-jets :w102301 n3n3e2e2dd_o

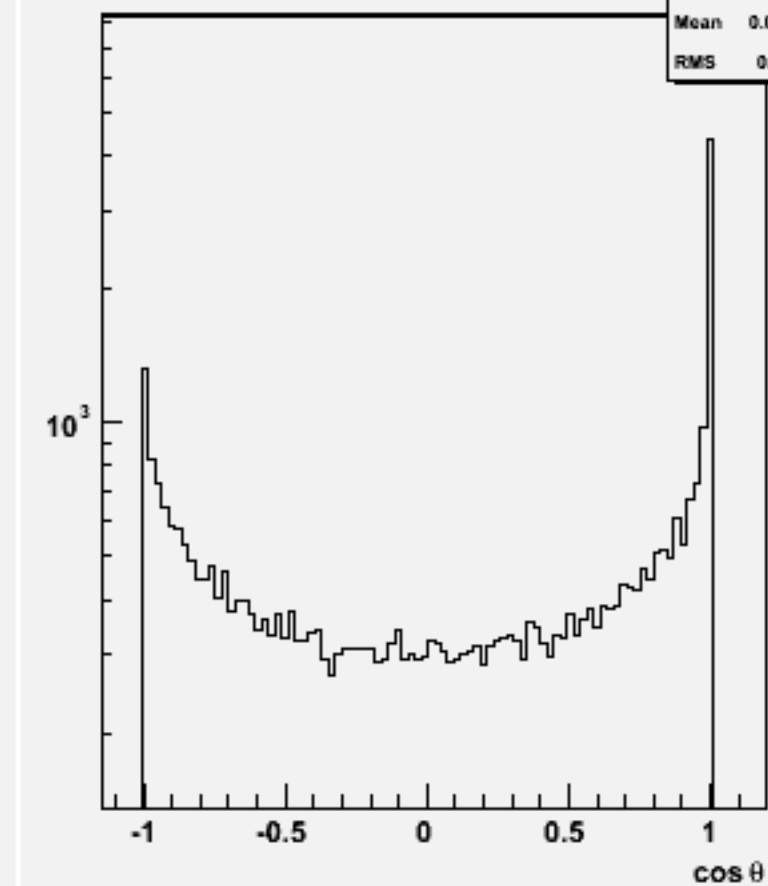


h_yc4j	
Entries	9719
Mean	0.01944
RMS	0.04118

Jet energies(All jets)w102301 n3n3e2e2dd_o

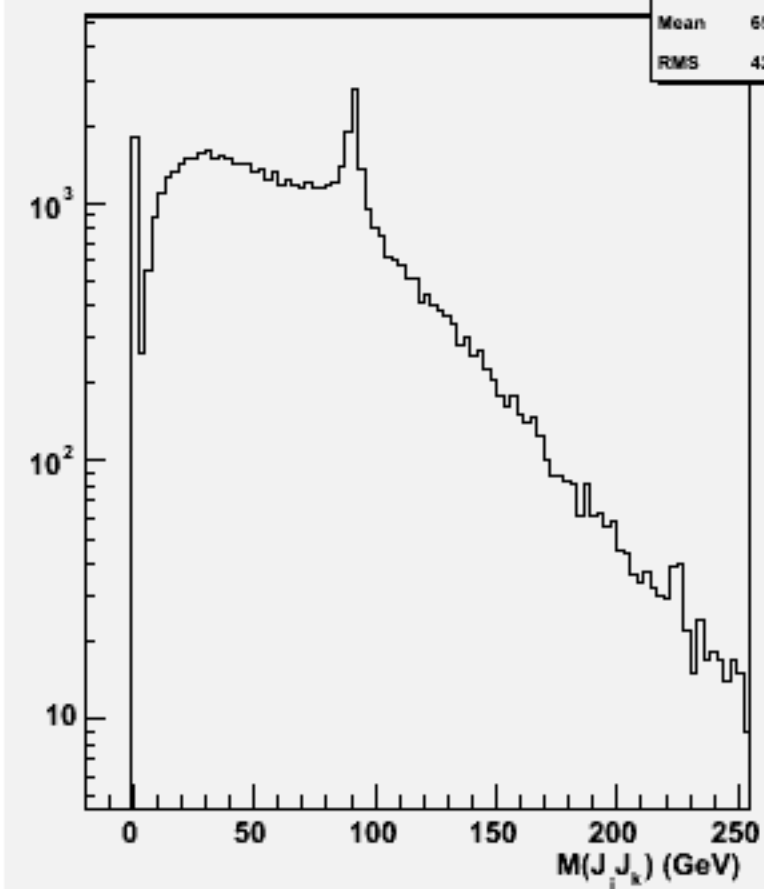


ha_j0e	
Entries	38876
Mean	52.66
RMS	36.61

Jet cos θ (All jets)w102301 n3n3e2e2dd_o

ha_j0cs	
Entries	38876
Mean	0.08511
RMS	0.6989

2jets mass(All comb)w102301 n3n3e2e2dd_o



ha_m01	
Entries	58314
Mean	65.76
RMS	42.92