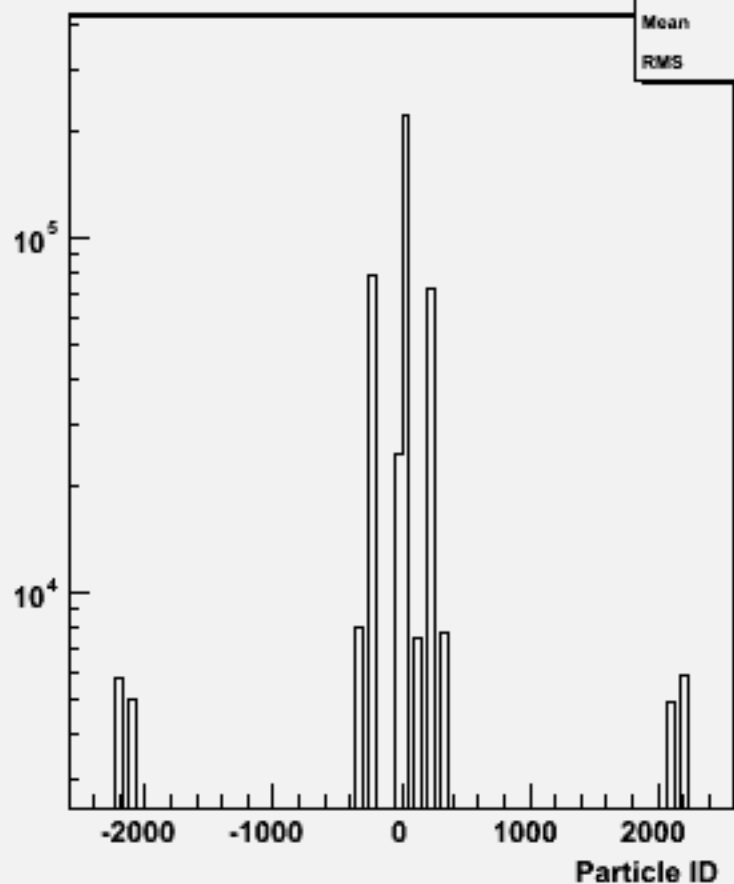


Generator file information: w101603 uun1e1e3n3_o

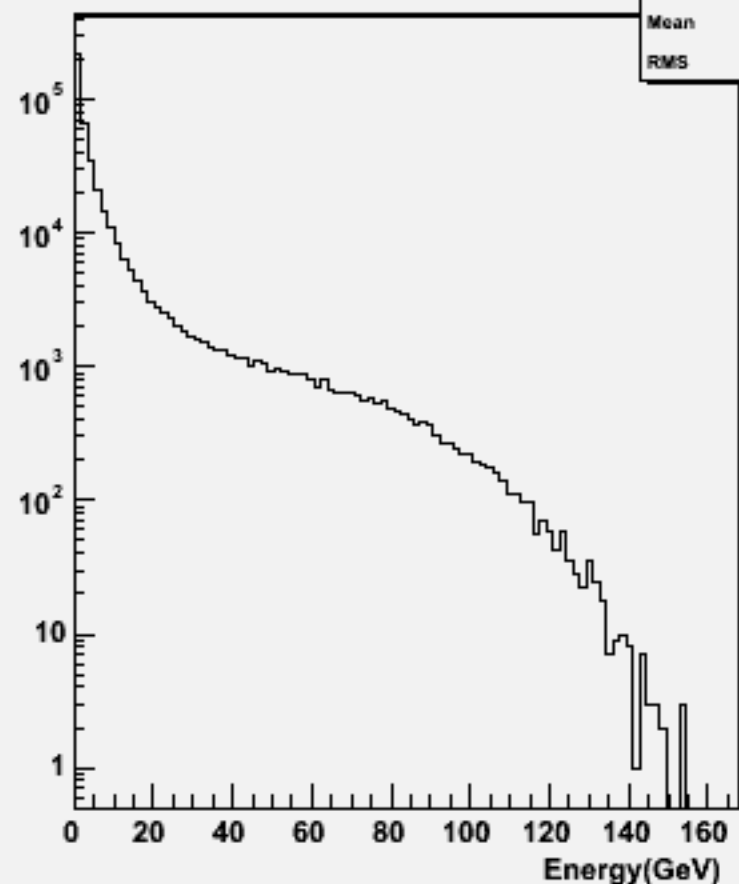
process_id=w101603
job_date_time=100628-144507
process_name=uun1e1e3n3_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=1.75046415610137
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101603_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/w101603/run_01
comment=

Particle ID : w101603 uun1e1e3n3_o



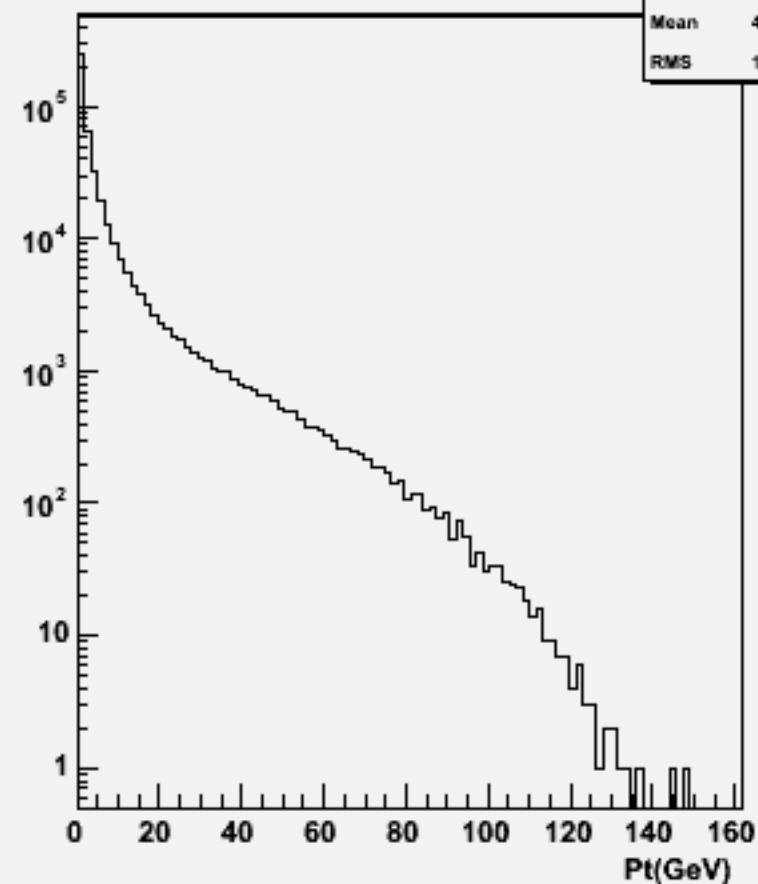
h_id	
Entries	440314
Mean	8.837
RMS	499.8

Particle Energy : w101603 uun1e1e3n3_o

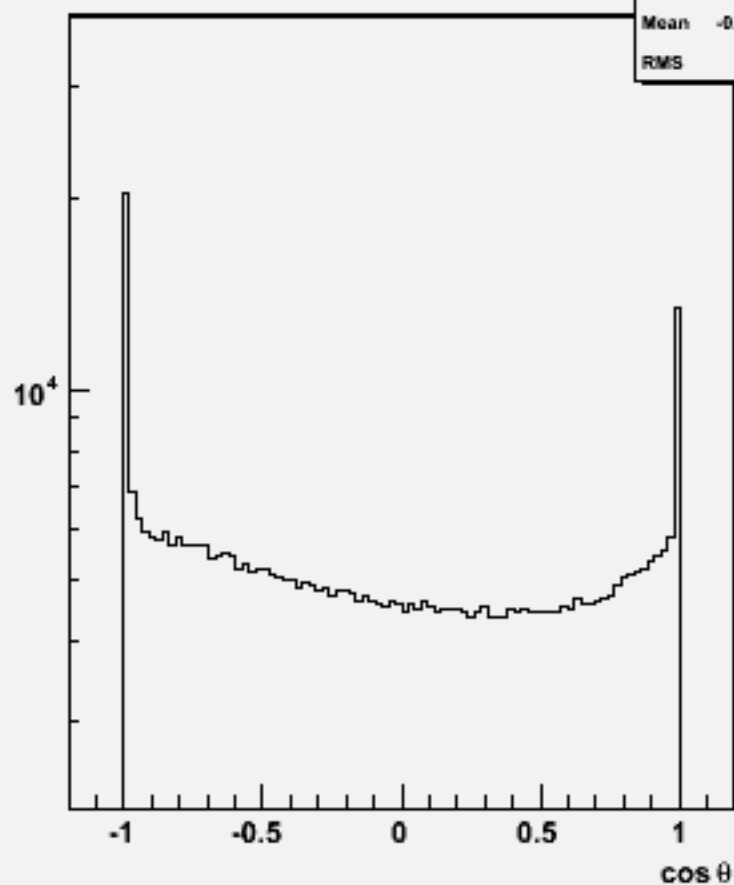


h_e	
Entries	440314
Mean	7.903
RMS	16.6

Particle Pt : w101603 uun1e1e3n3_o

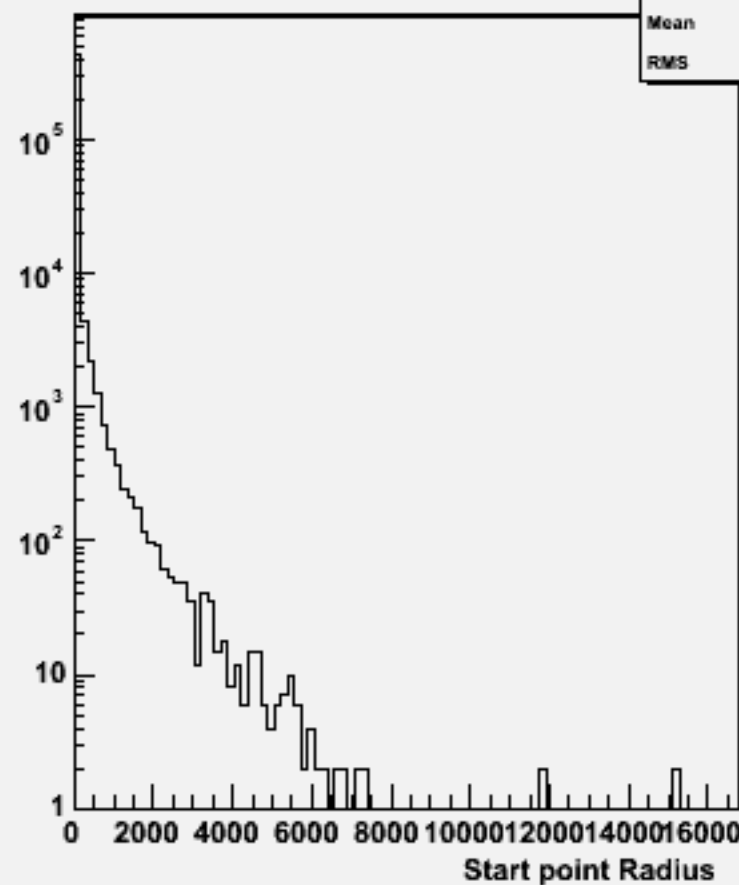


h_pt	
Entries	440314
Mean	4.917
RMS	10.73

Particle cos θ : w101603 uun1e1e3n3_o

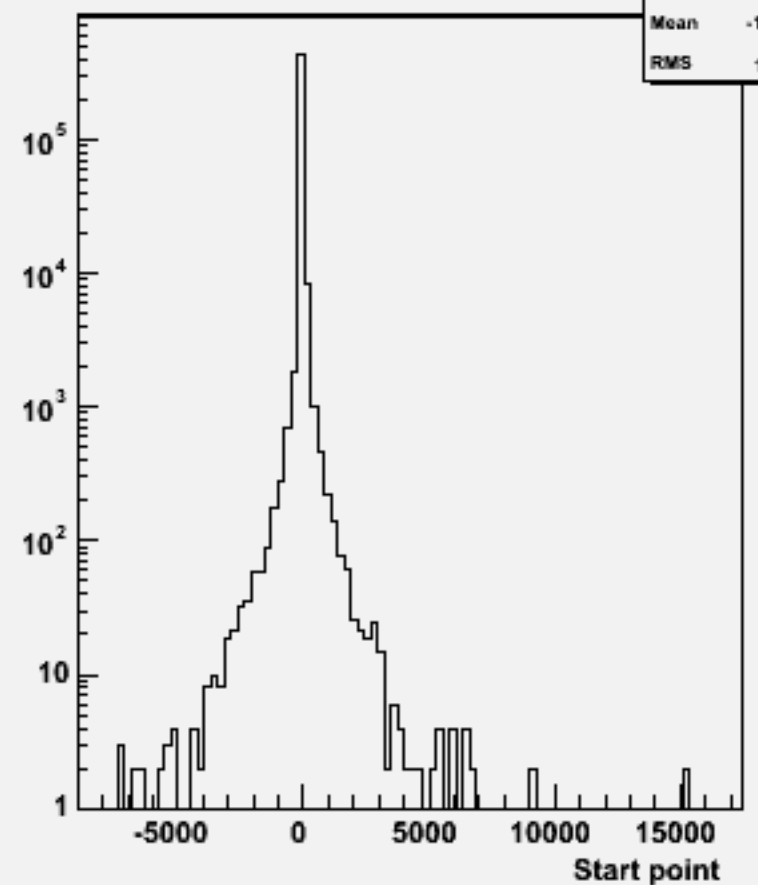
h_cs	
Entries	440314
Mean	-0.04725
RMS	0.628

Start point R : w101603 uun1e1e3n3_o

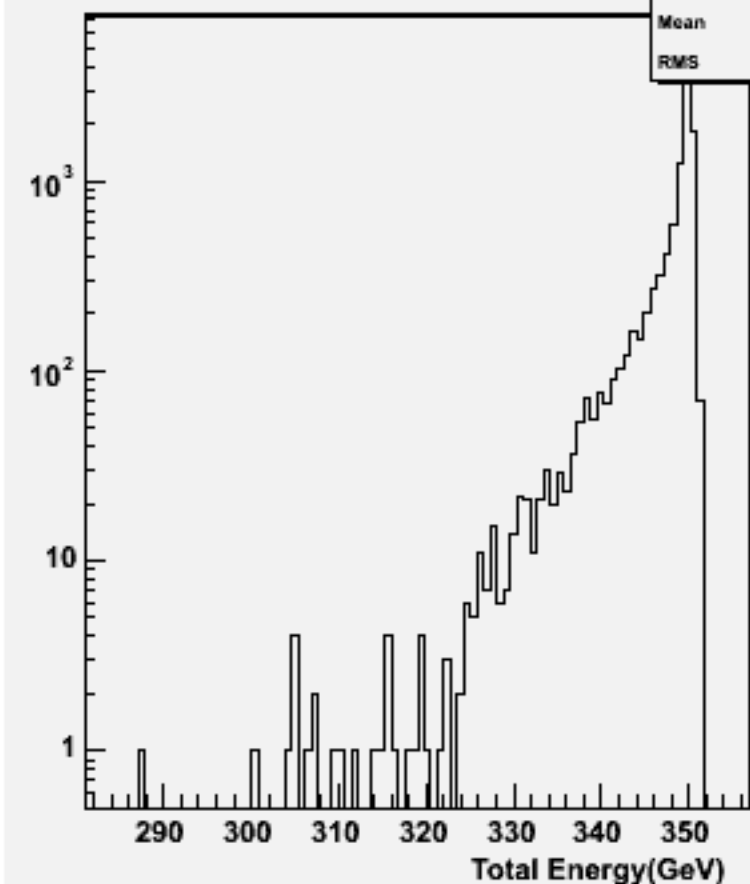
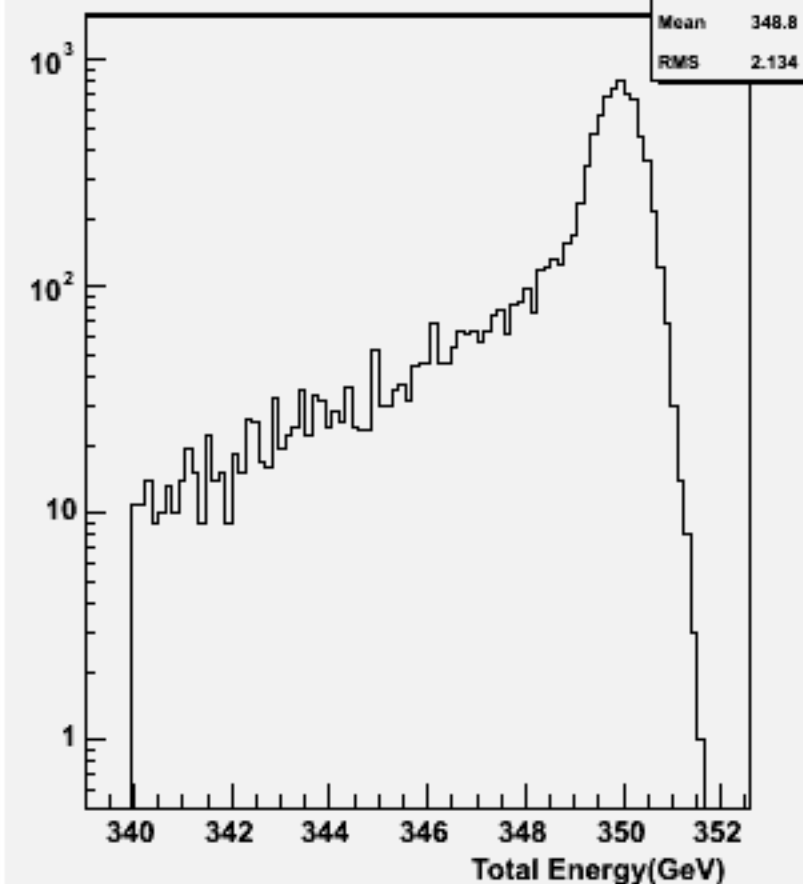
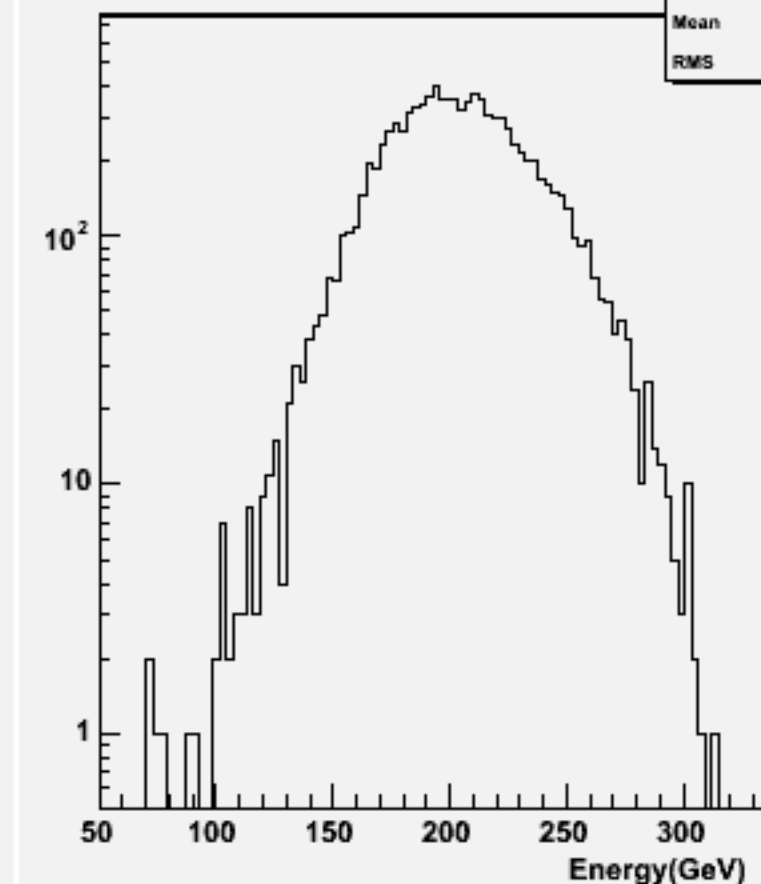


h_vr	
Entries	440314
Mean	18.98
RMS	160.6

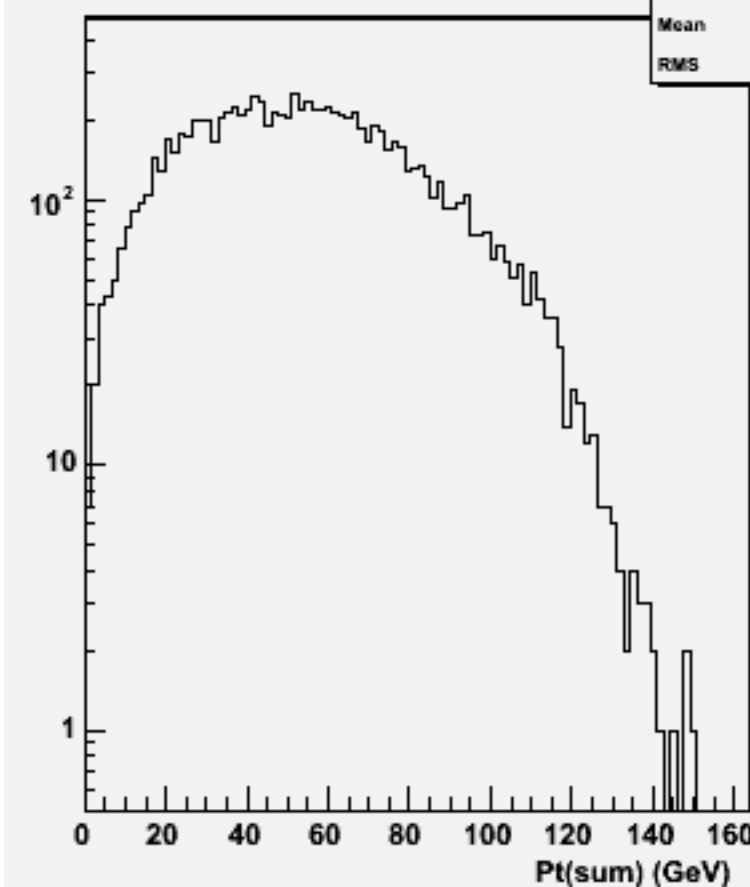
Start point Z : w101603 uun1e1e3n3_o



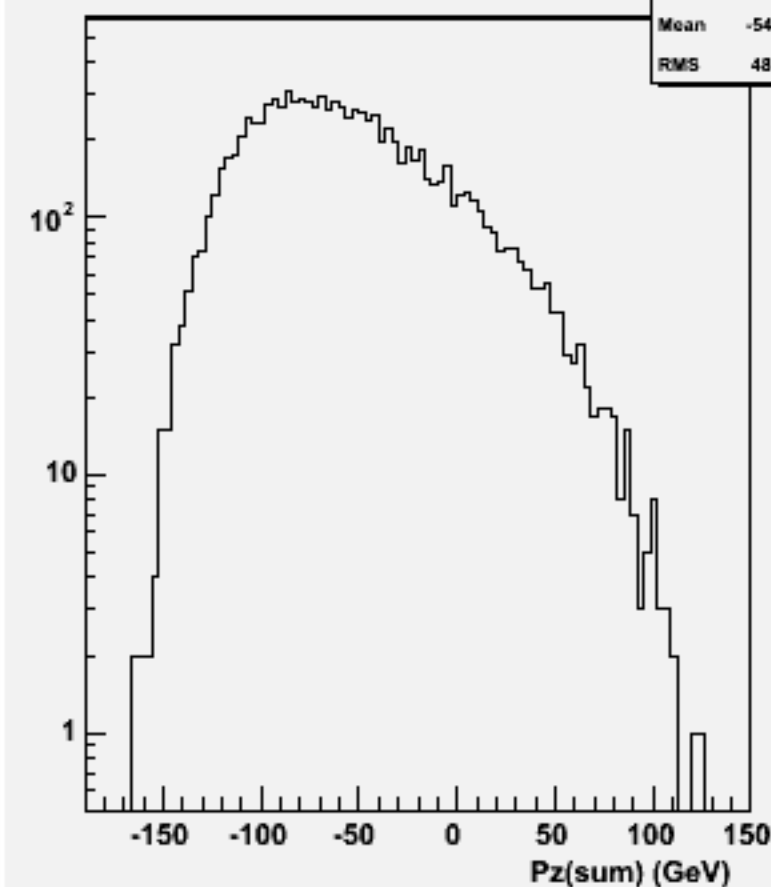
h_vz	
Entries	440314
Mean	-1.938
RMS	124.1

Total Energy (inc. ν): w101603 uun1e1e3n3_oTotal Energy (inc. ν): w101603 uun1e1e3n3_oTotal Energy (w/o ν): w101603 uun1e1e3n3_o

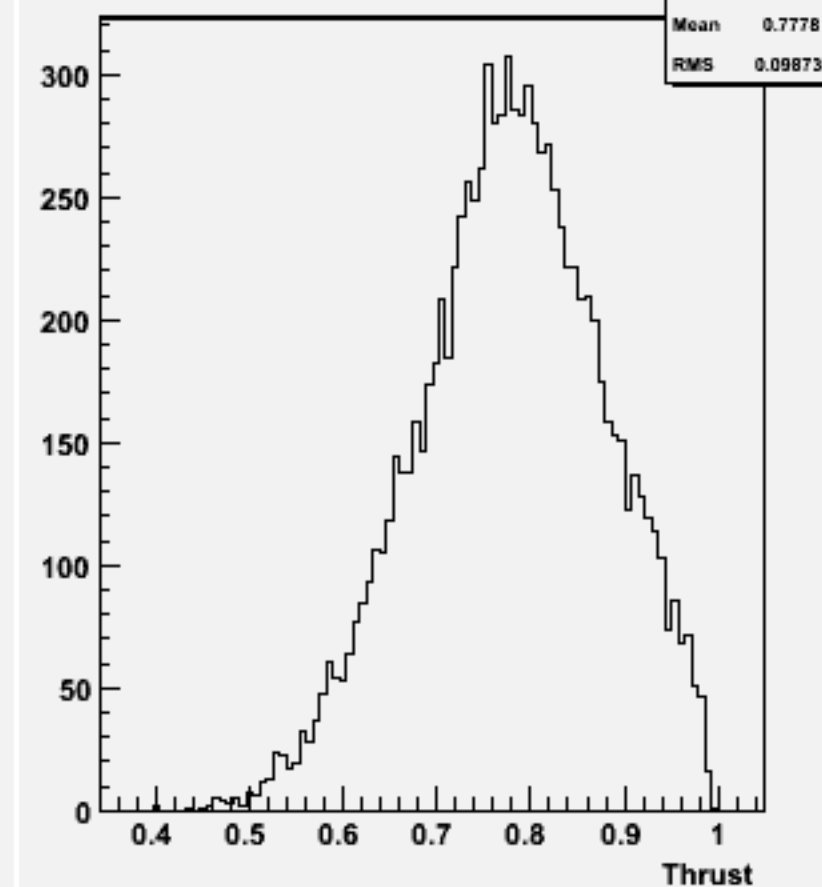
Pt Sum: w101603 uun1e1e3n3_o

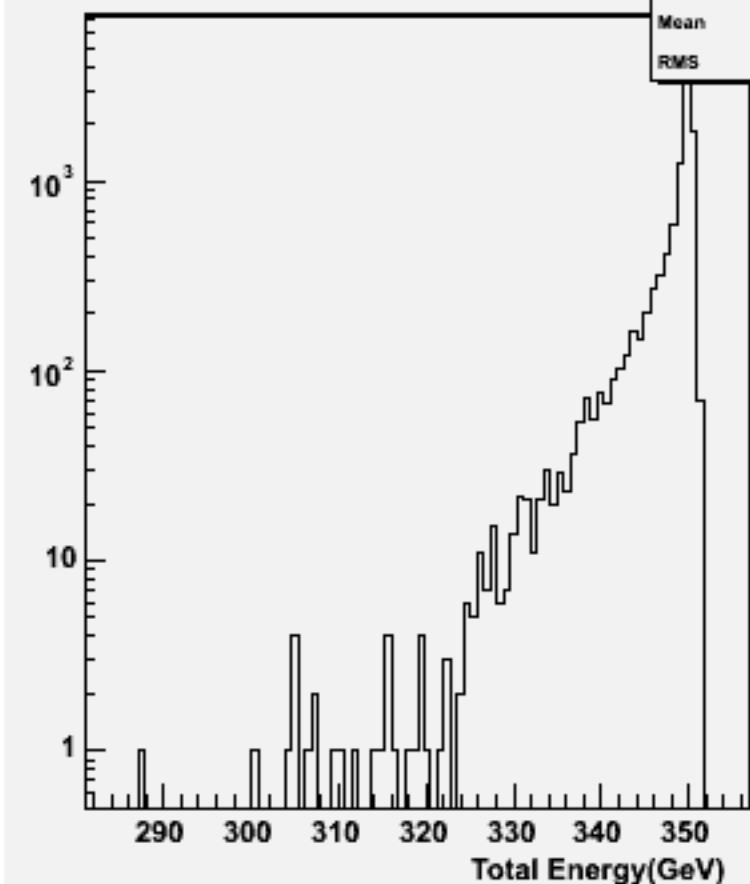
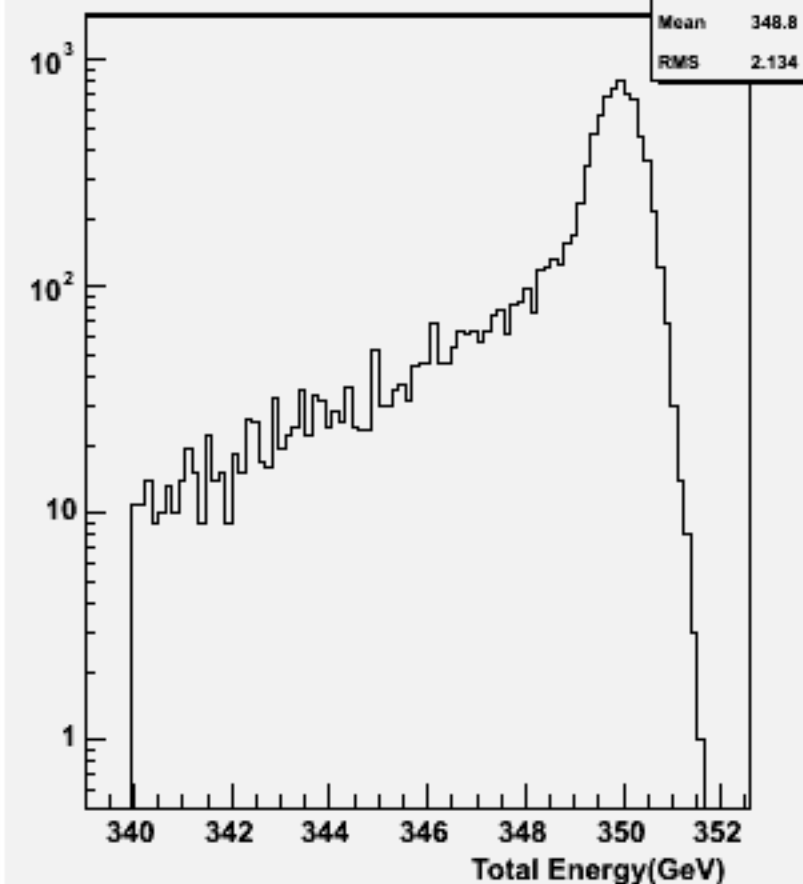
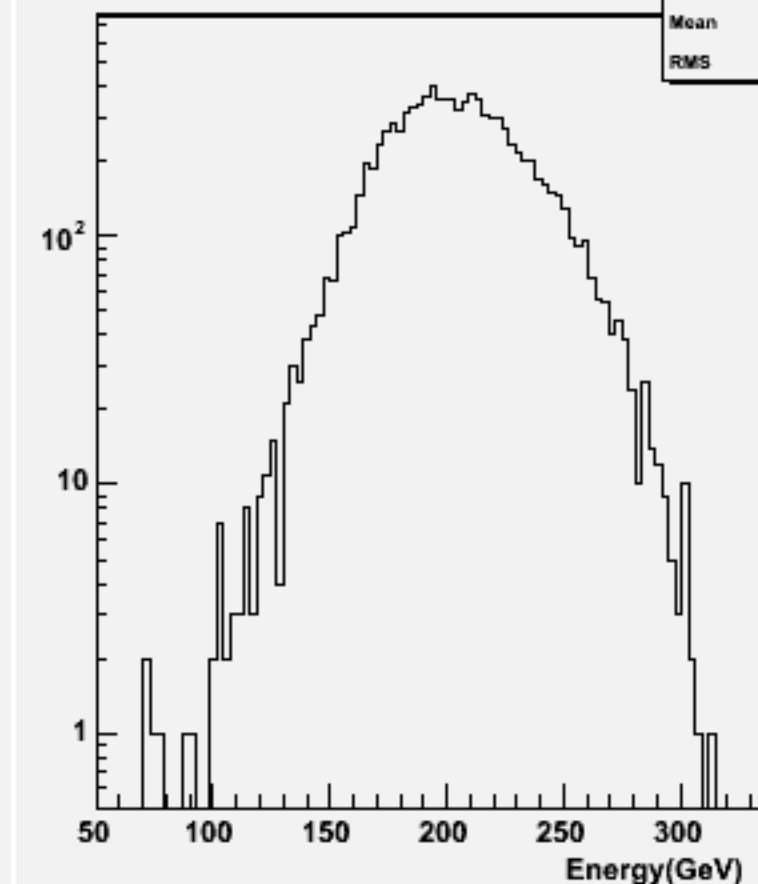


Pz Sum: w101603 uun1e1e3n3_o

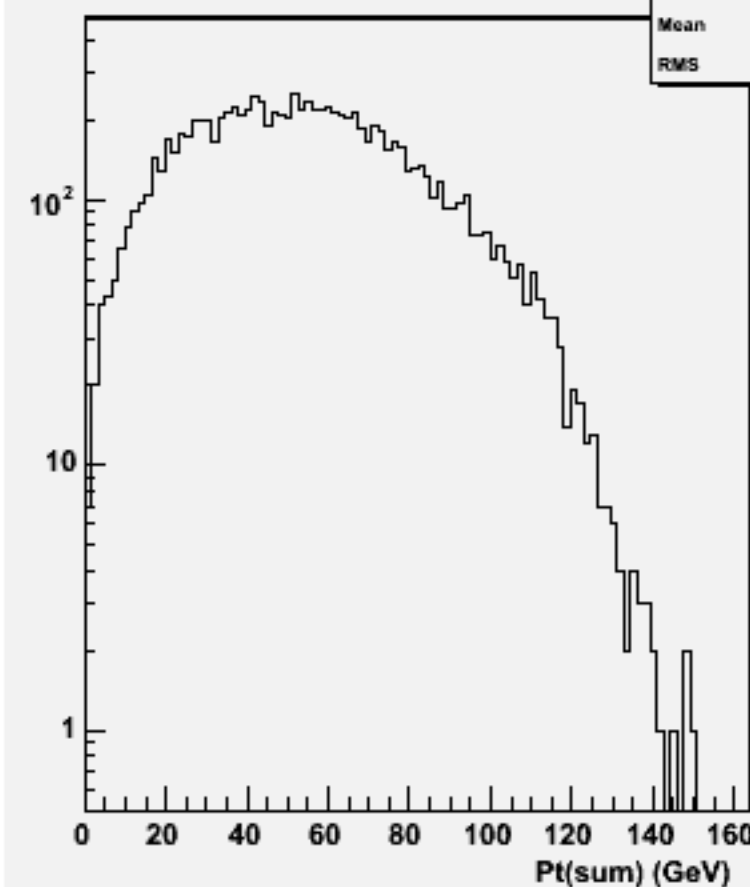


Thrust w101603 uun1e1e3n3_o

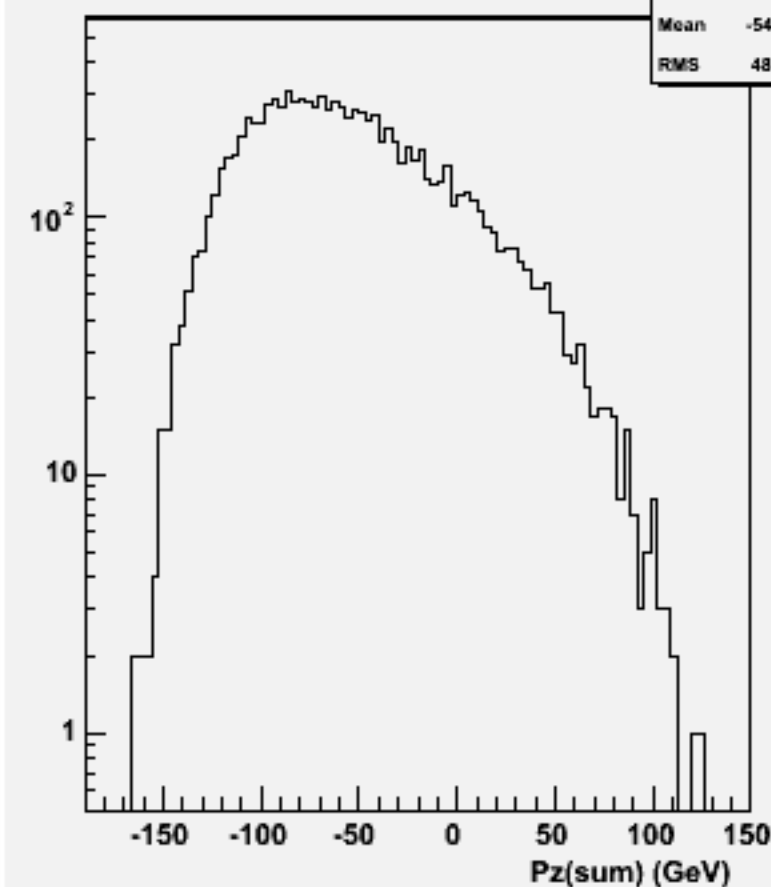


Total Energy (inc. ν): w101603 uun1e1e3n3_oTotal Energy (inc. ν): w101603 uun1e1e3n3_oTotal Energy (w/o ν): w101603 uun1e1e3n3_o

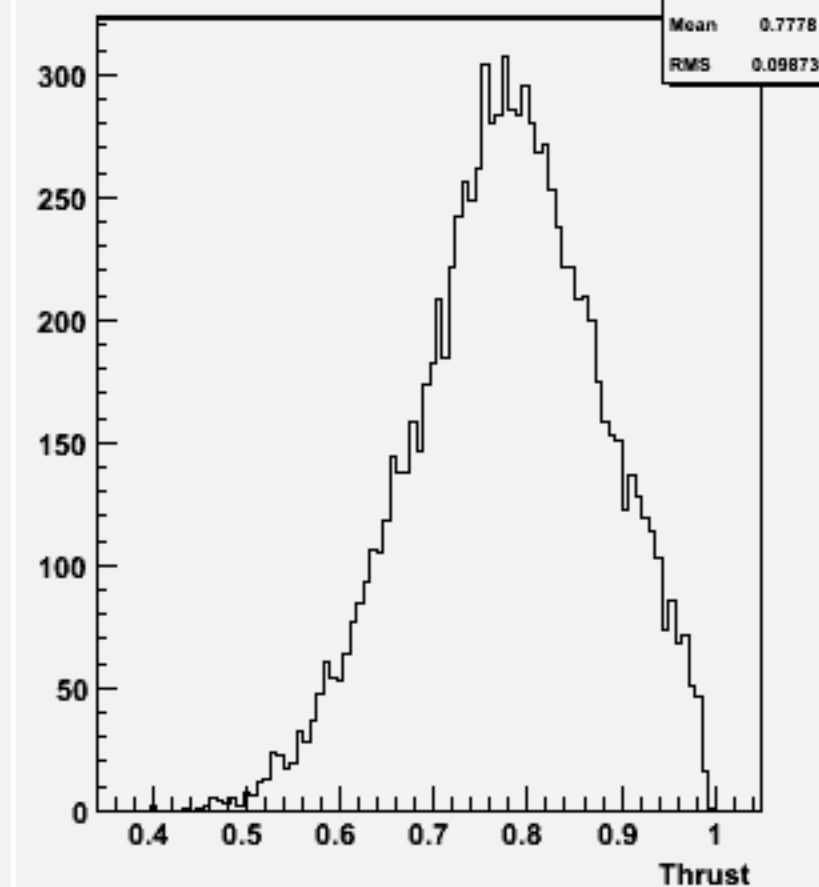
Pt Sum: w101603 uun1e1e3n3_o

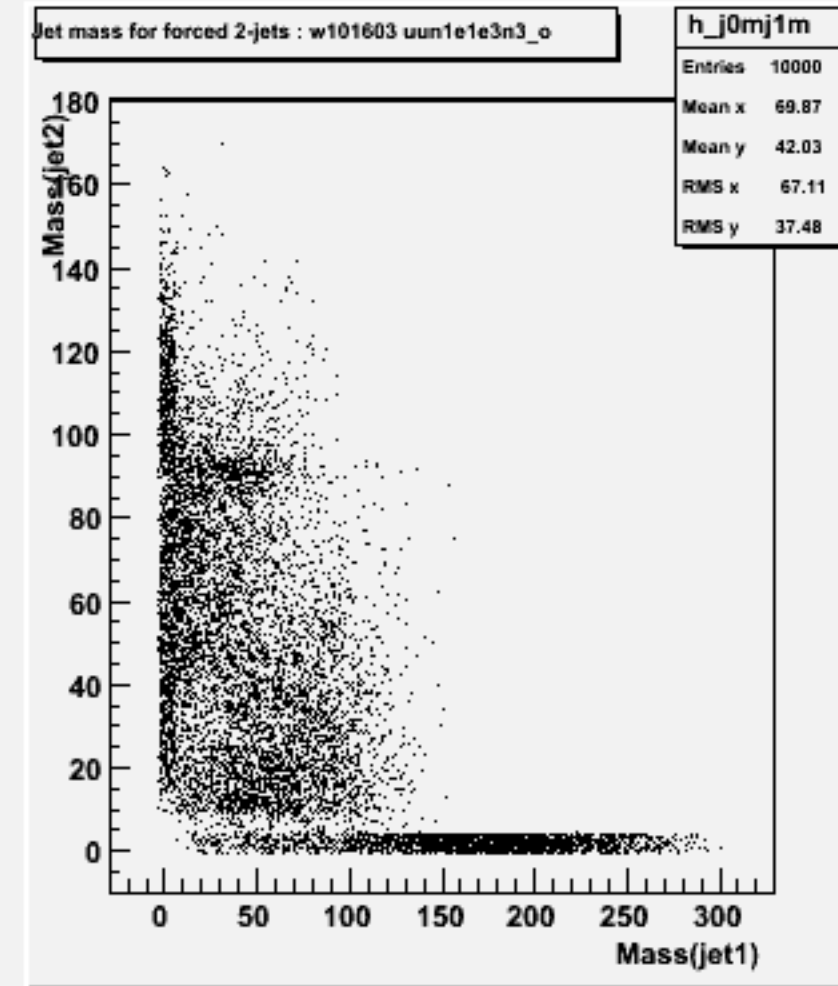
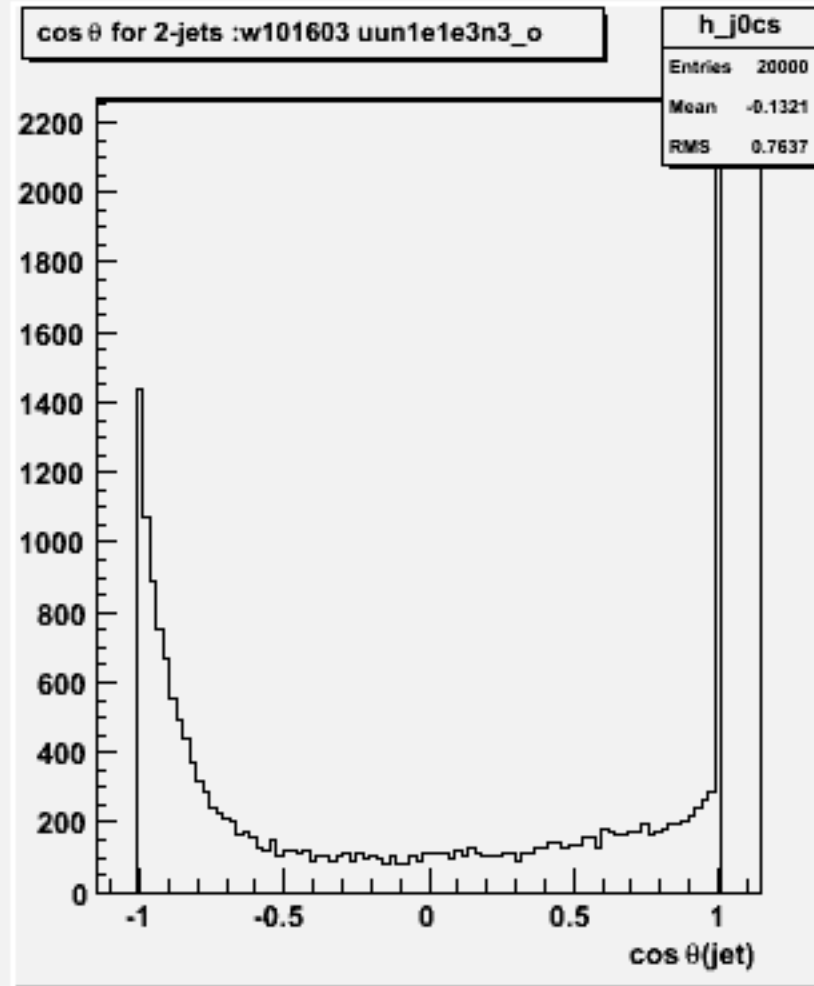
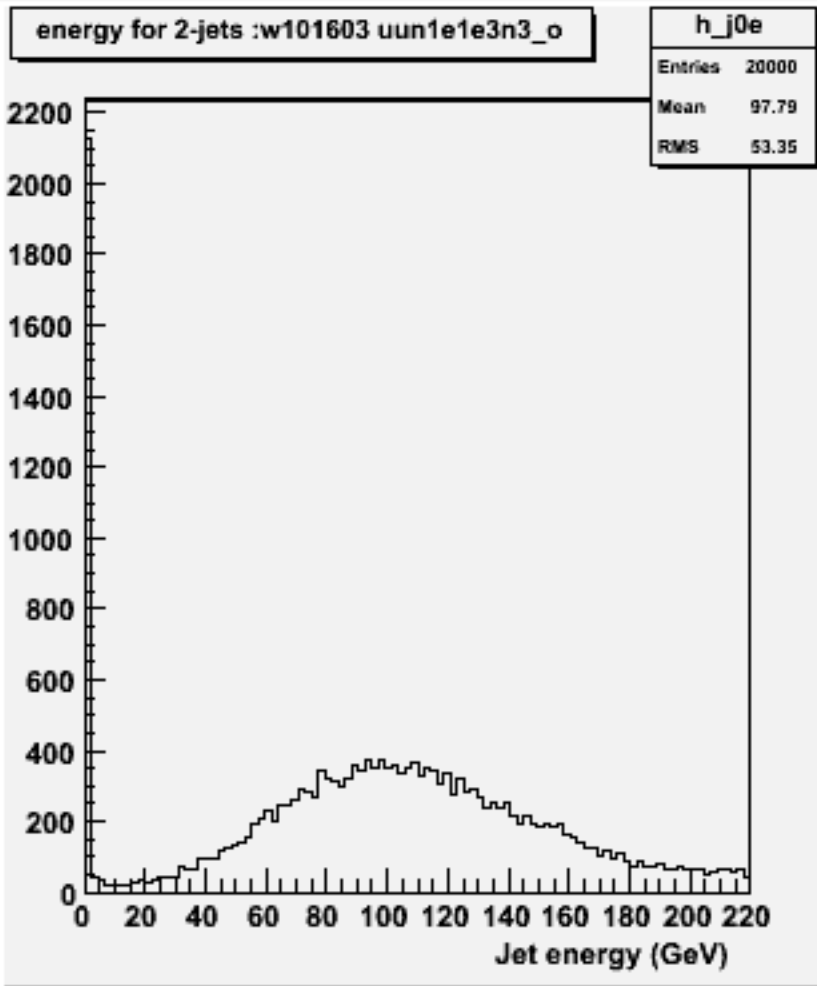
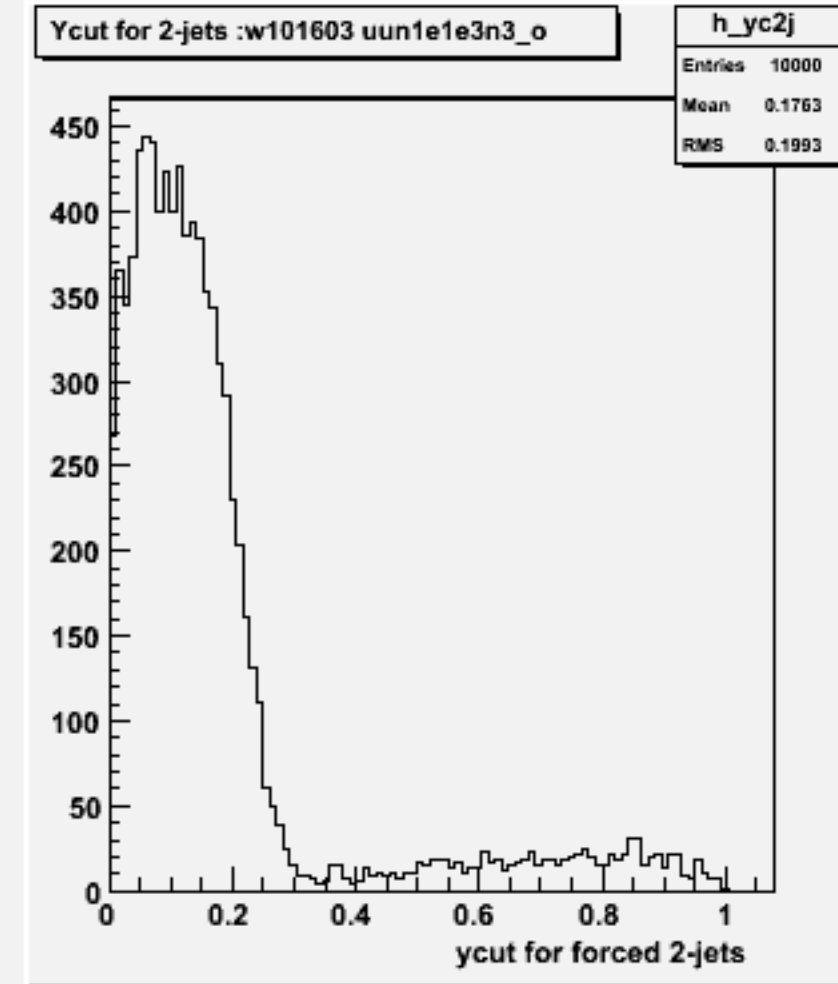
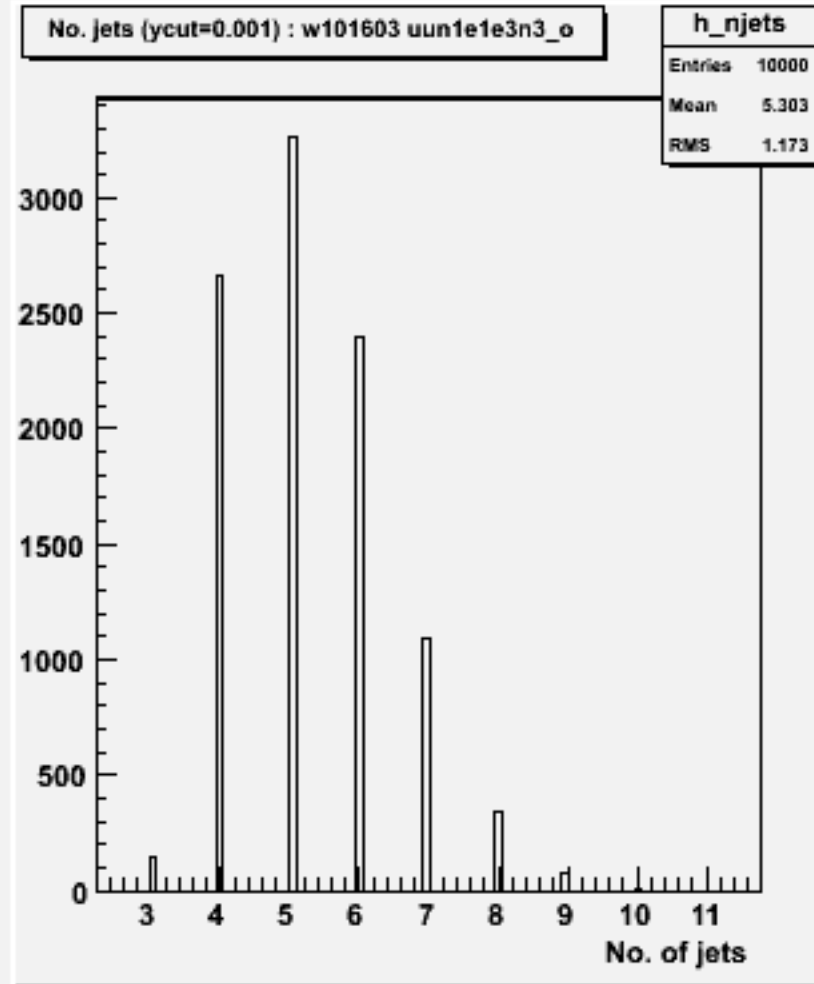
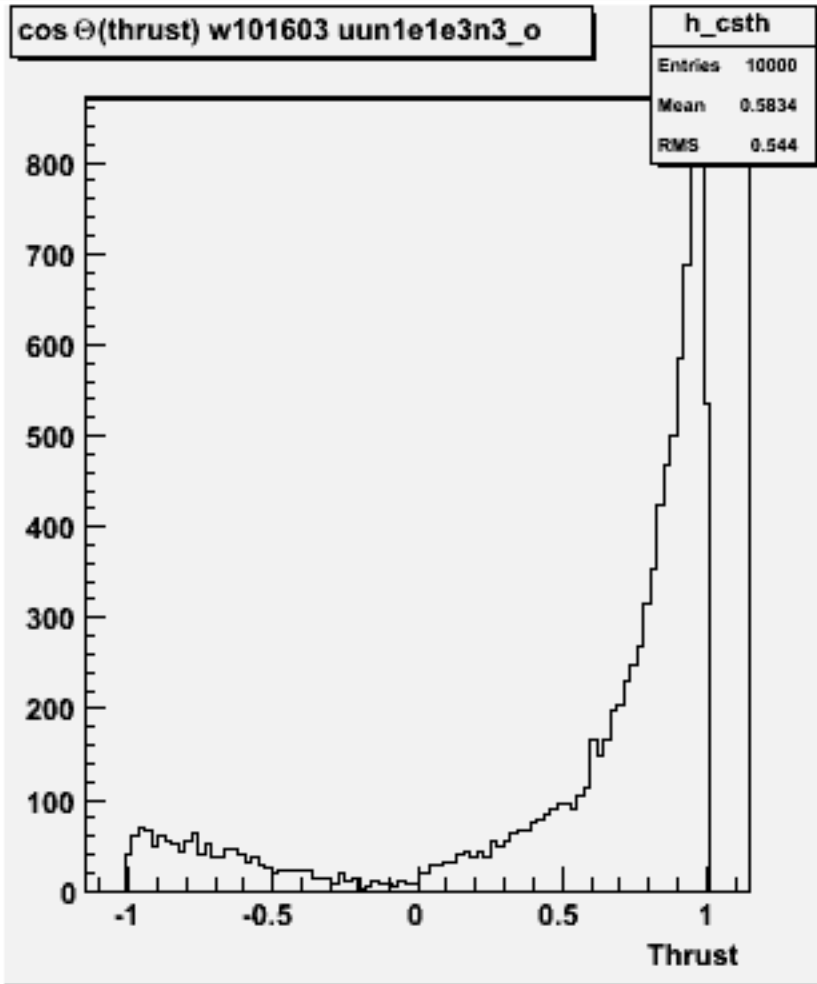


Pz Sum: w101603 uun1e1e3n3_o

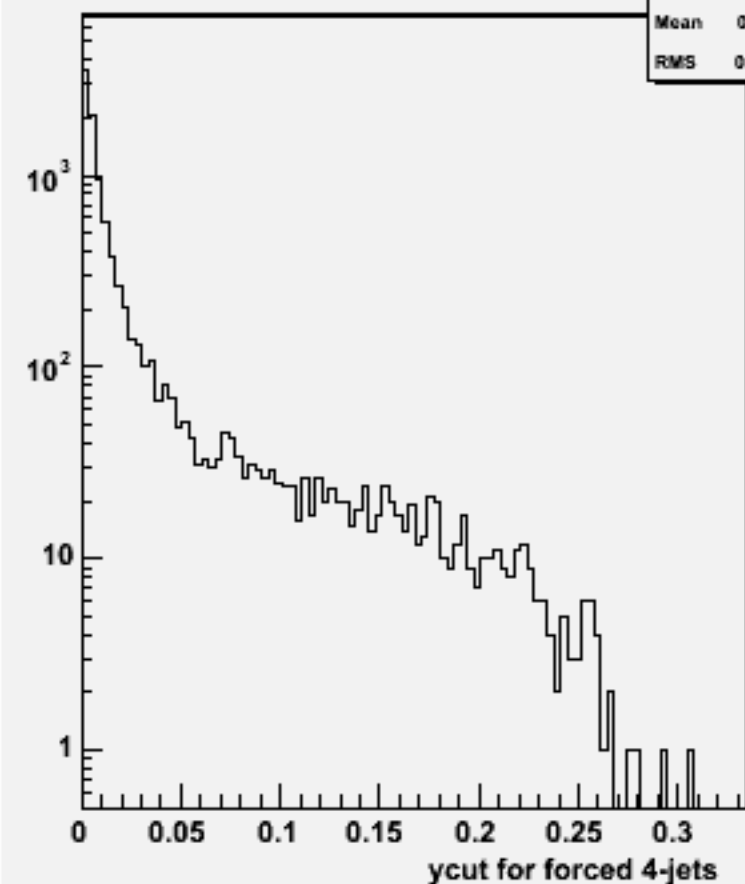


Thrust w101603 uun1e1e3n3_o



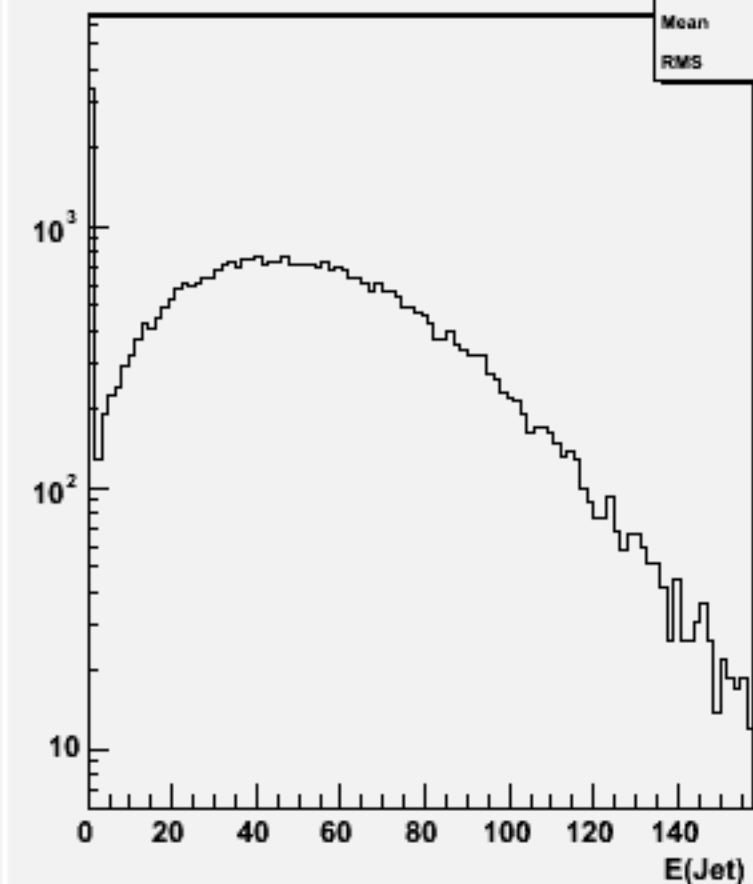


Ycut for 4-jets :w101603 uun1e1e3n3_o

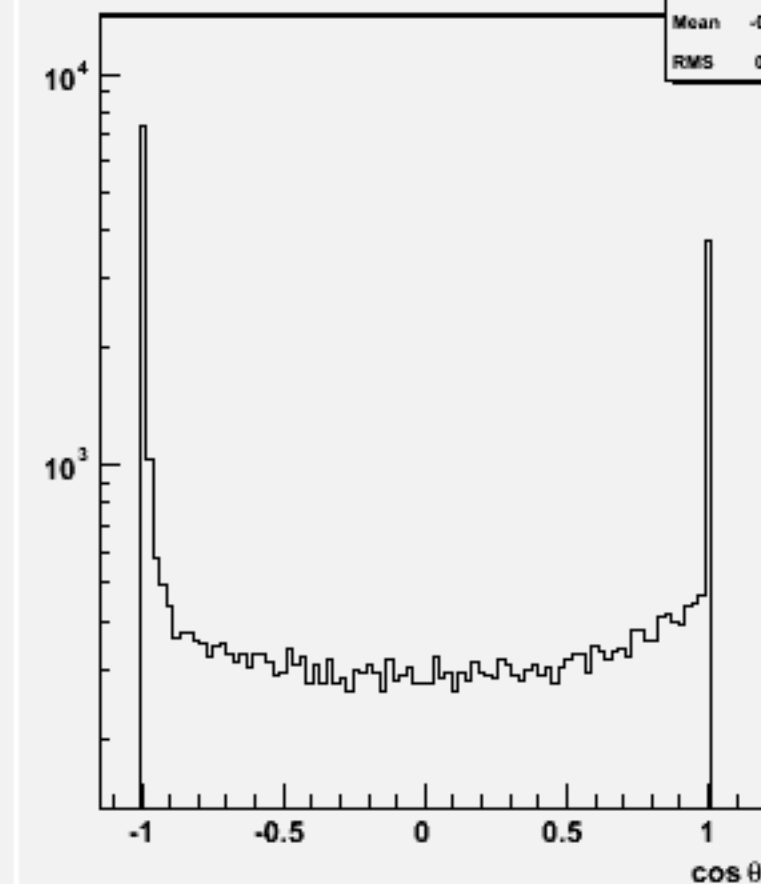


h_yc4j	
Entries	9850
Mean	0.02188
RMS	0.04265

Jet energies(All jets)w101603 uun1e1e3n3_o

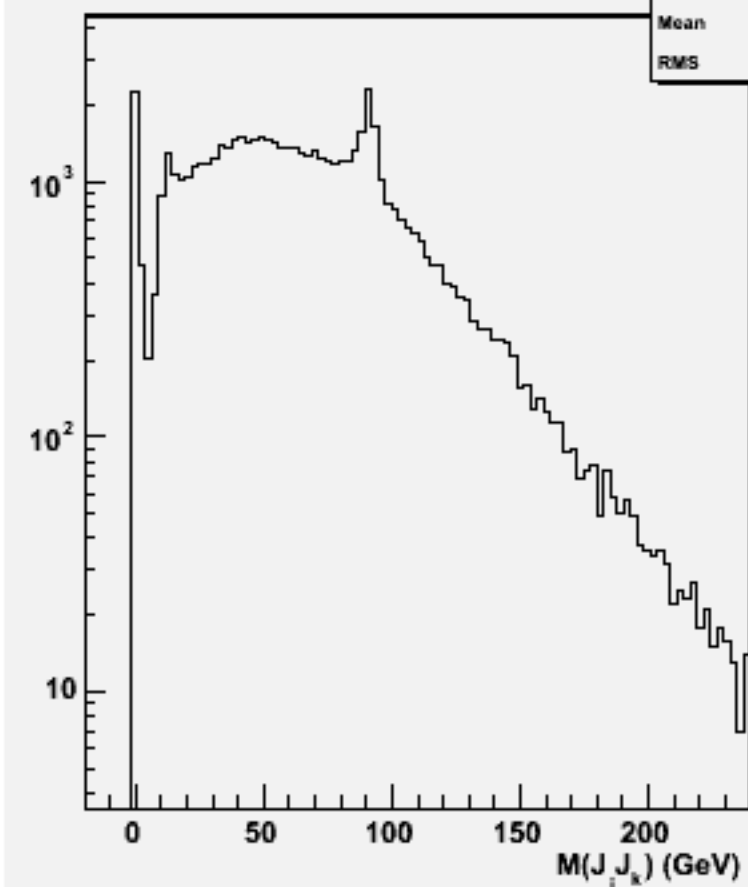


ha_j0e	
Entries	39400
Mean	50.69
RMS	32.43

Jet cos θ (All jets)w101603 uun1e1e3n3_o

ha_j0cs	
Entries	39400
Mean	-0.1051
RMS	0.7364

2jets mass(All comb)w101603 uun1e1e3n3_o



ha_m01	
Entries	59100
Mean	65.26
RMS	40.8