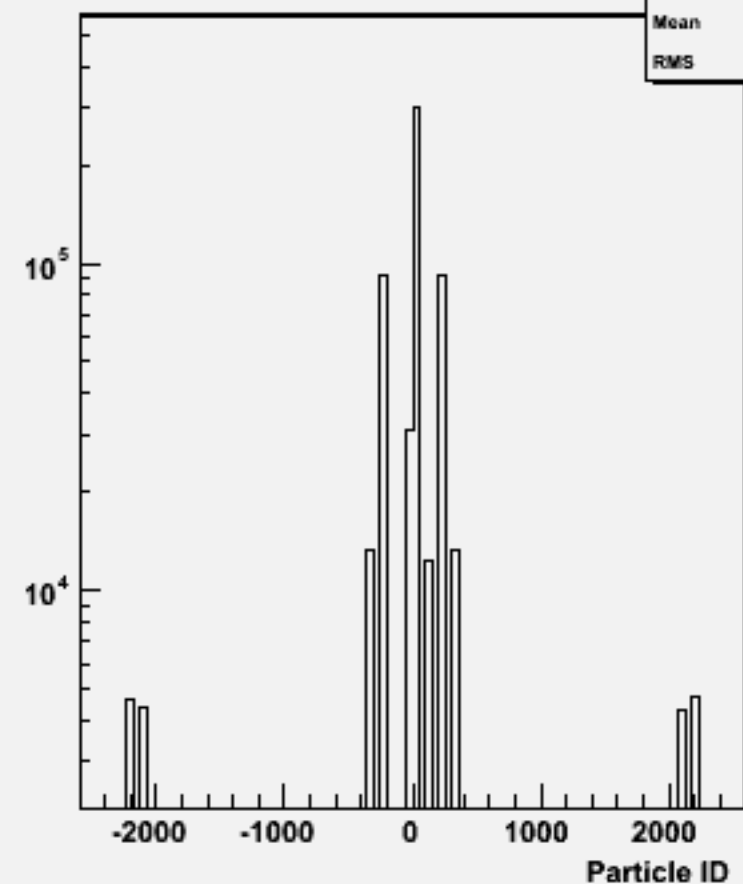


Generator file information: w102293 n3n3e1e1bb_o

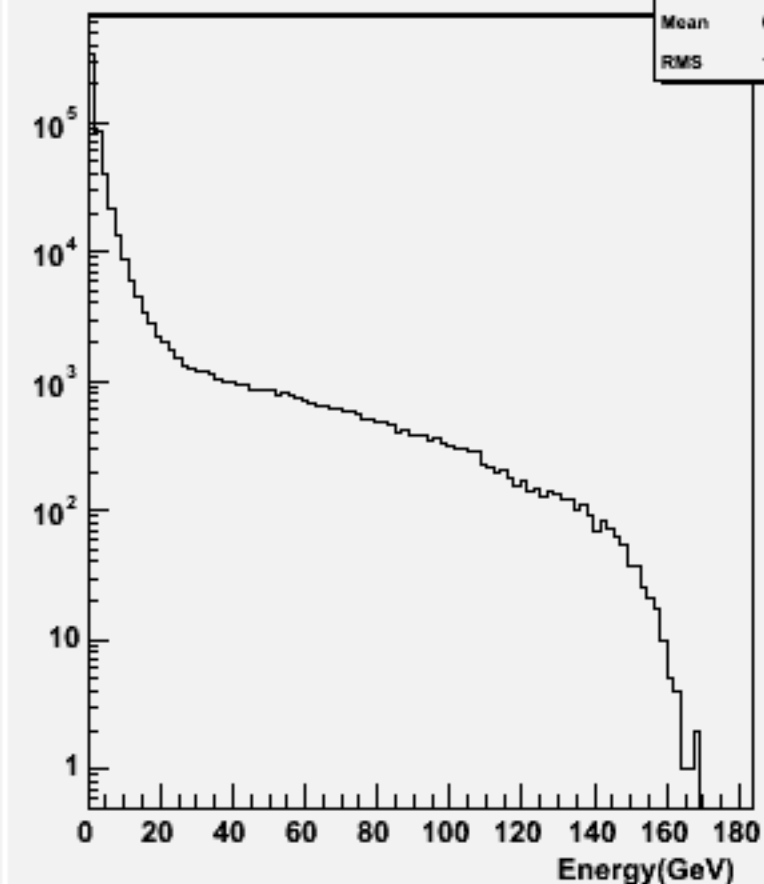
process_id=w102293
job_date_time=100626-101854
process_name=n3n3e1e1bb_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00360607230032042
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102293_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/w102293/run_01
comment=

Particle ID : w102293 n3n3e1e1bb_o



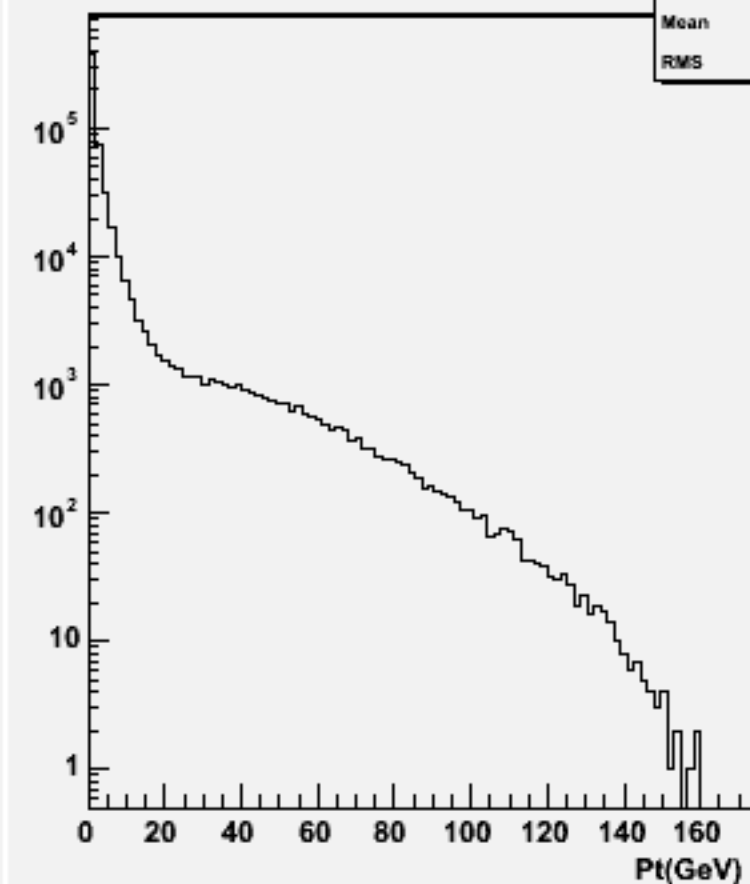
h_id	
Entries	571662
Mean	13.16
RMS	410.2

Particle Energy : w102293 n3n3e1e1bb_o

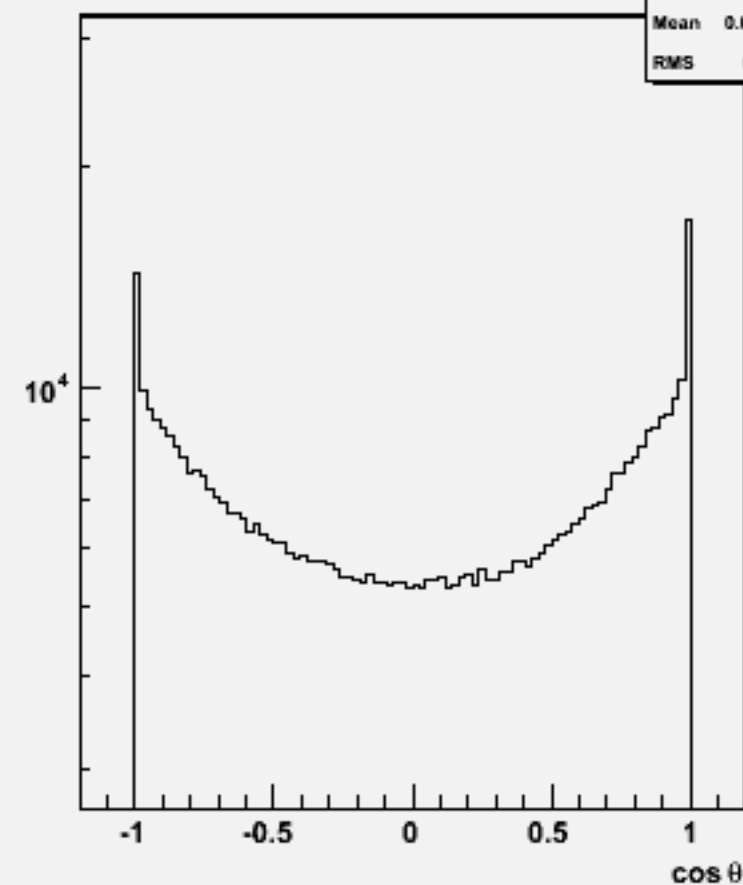


h_e	
Entries	571662
Mean	6.075
RMS	16.36

Particle Pt : w102293 n3n3e1e1bb_o

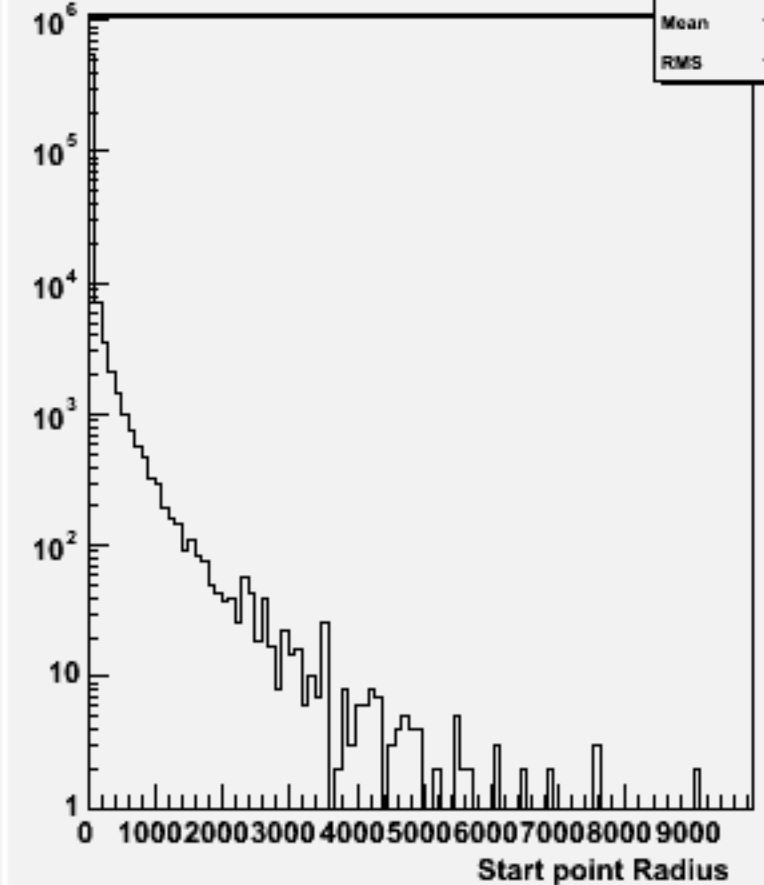


h_pt	
Entries	571662
Mean	4.121
RMS	11.64

Particle cos θ : w102293 n3n3e1e1bb_o

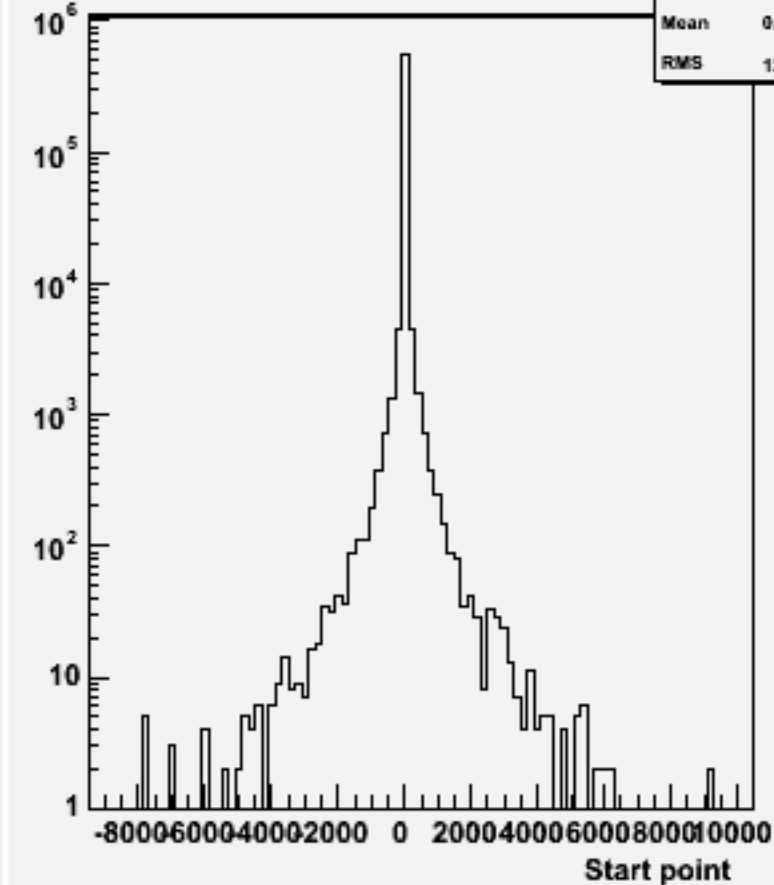
h_cs	
Entries	571662
Mean	0.008833
RMS	0.6425

Start point R : w102293 n3n3e1e1bb_o

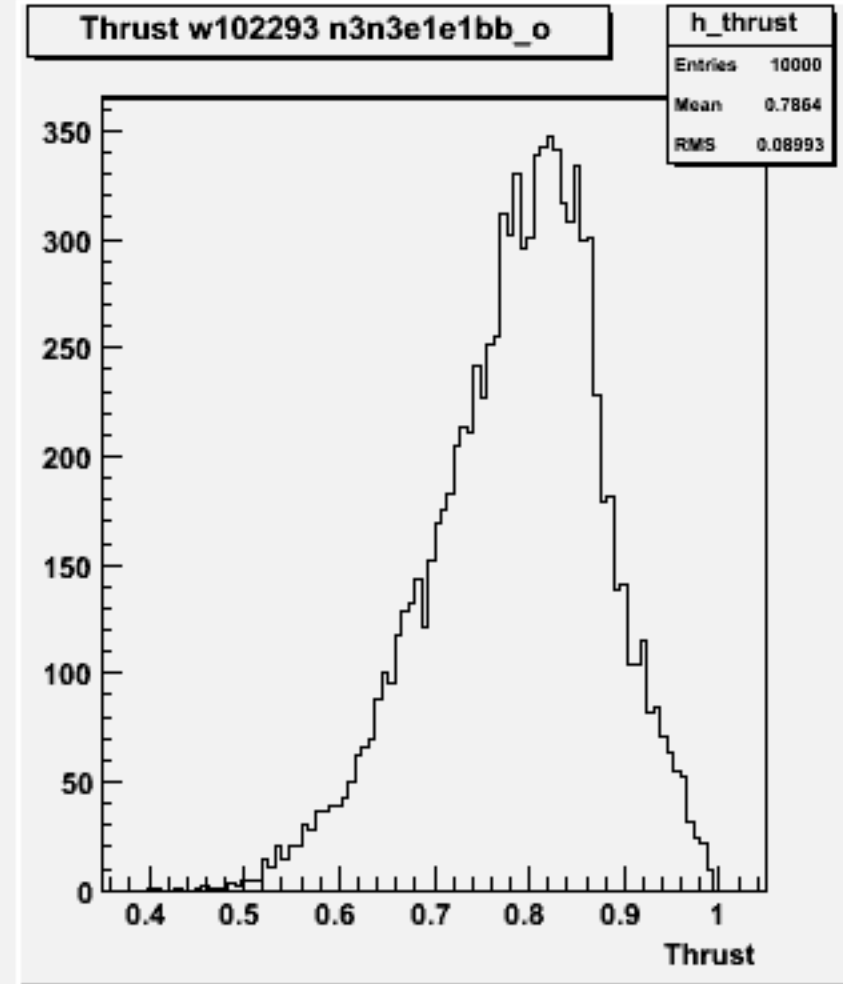
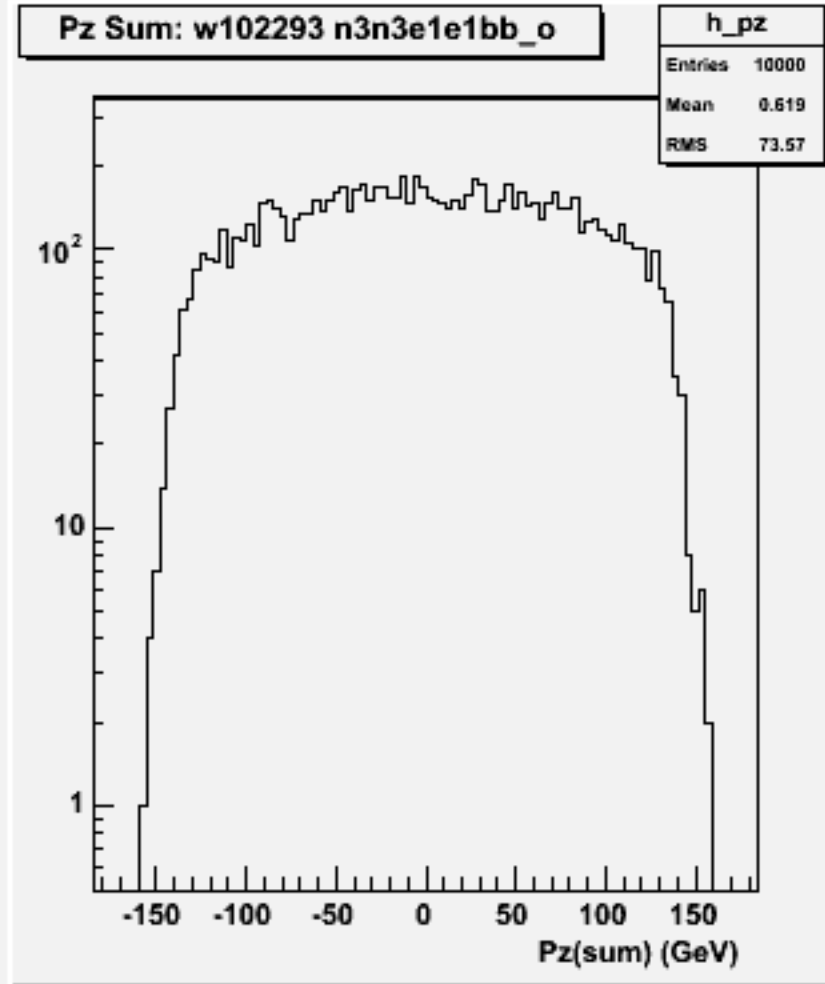
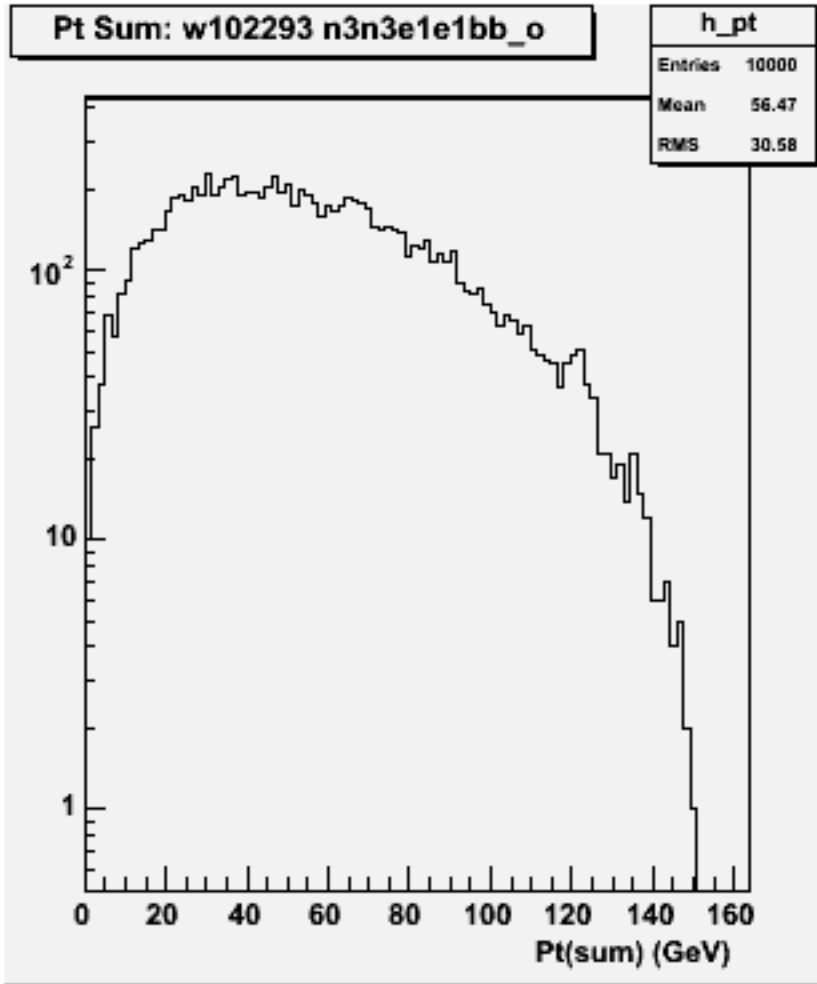
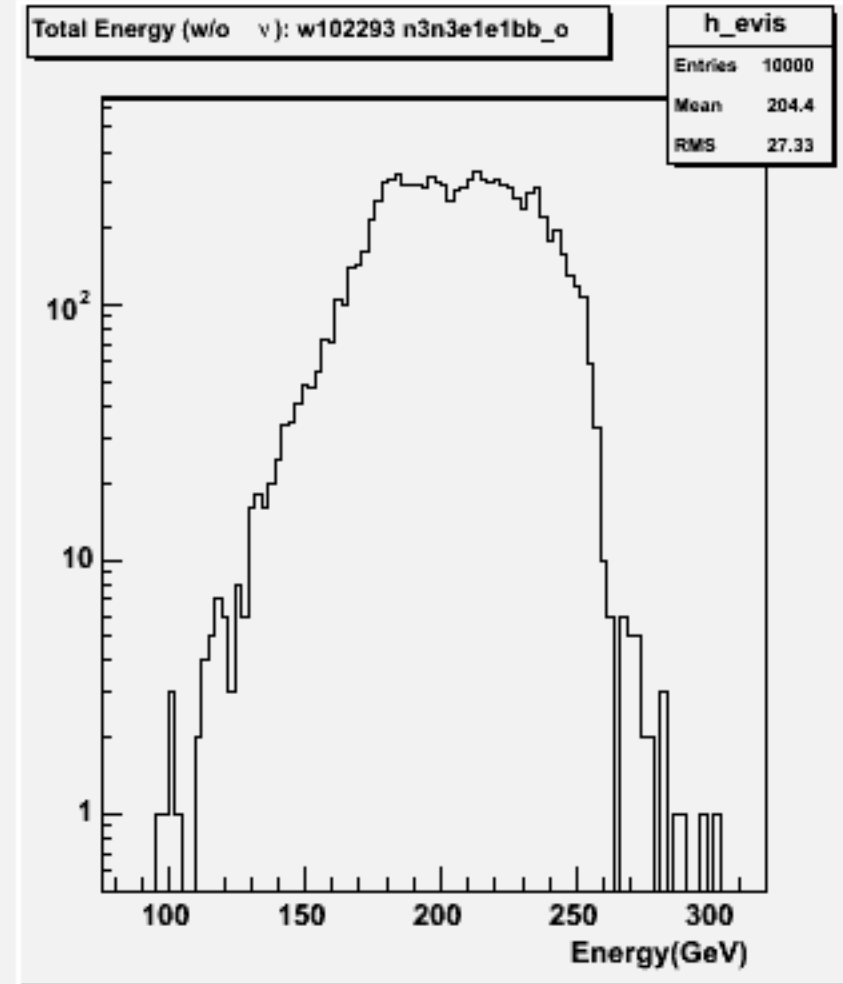
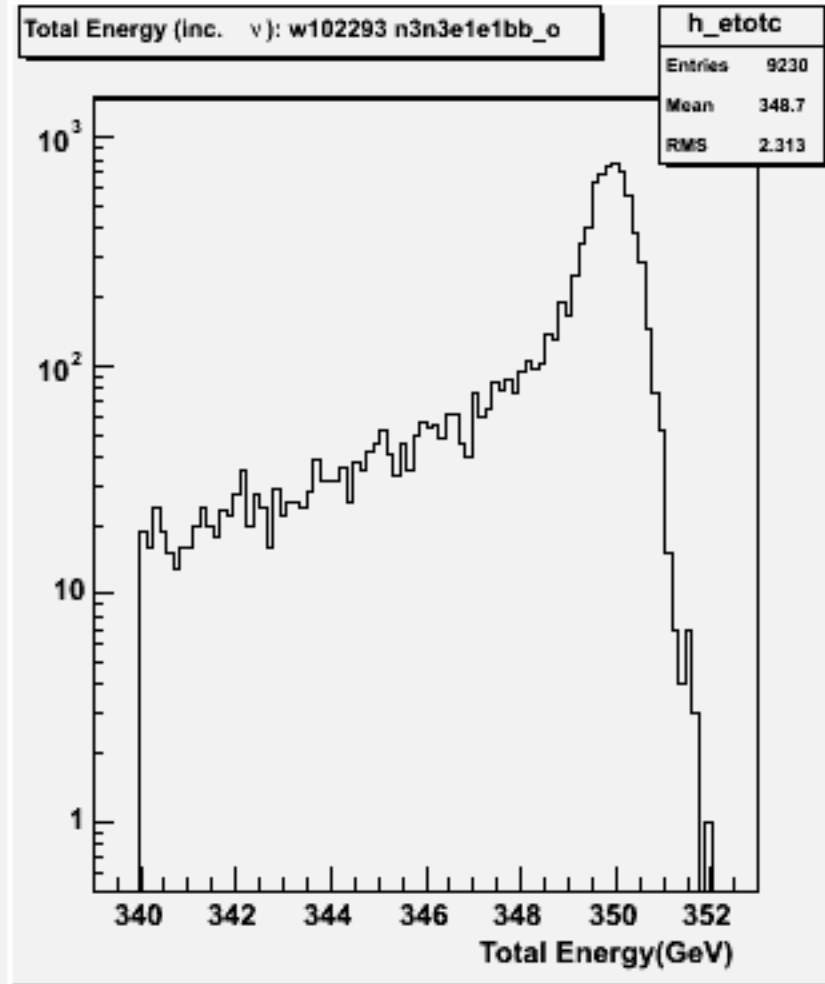
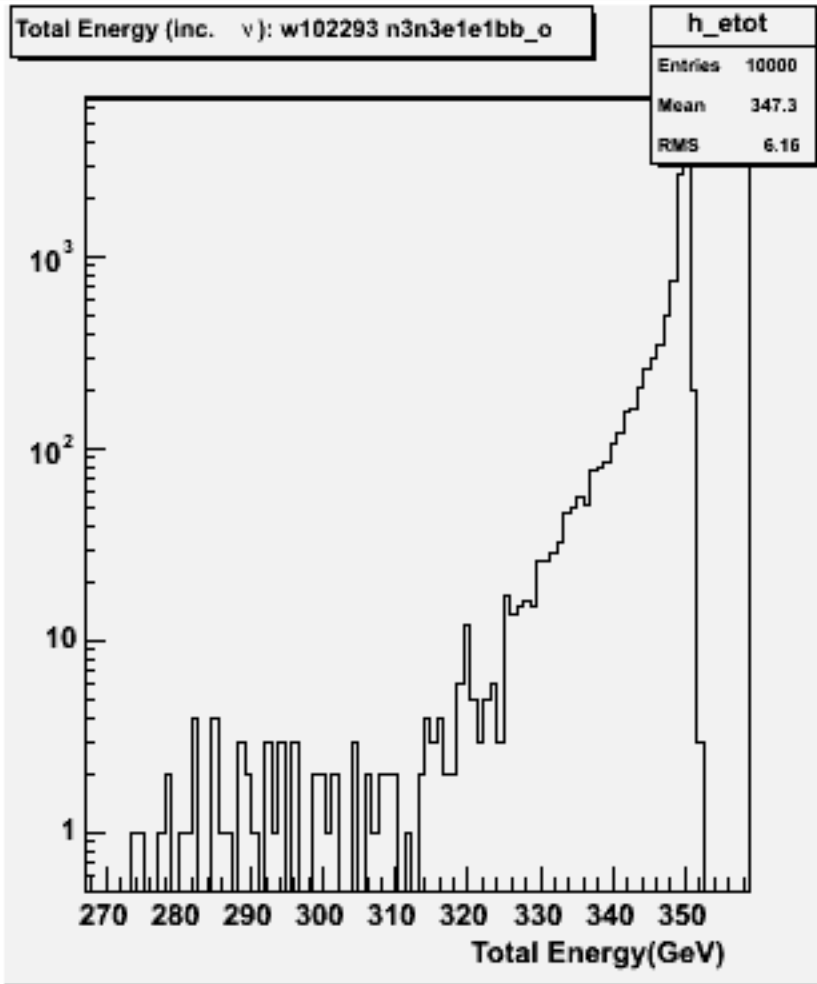


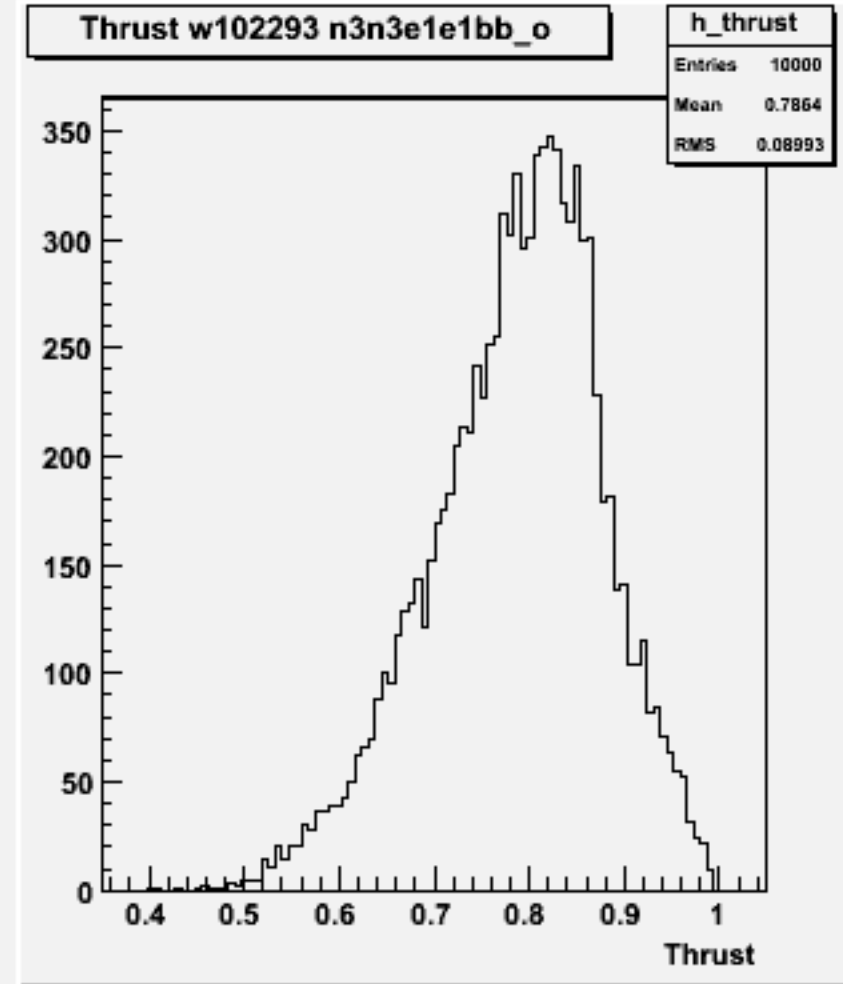
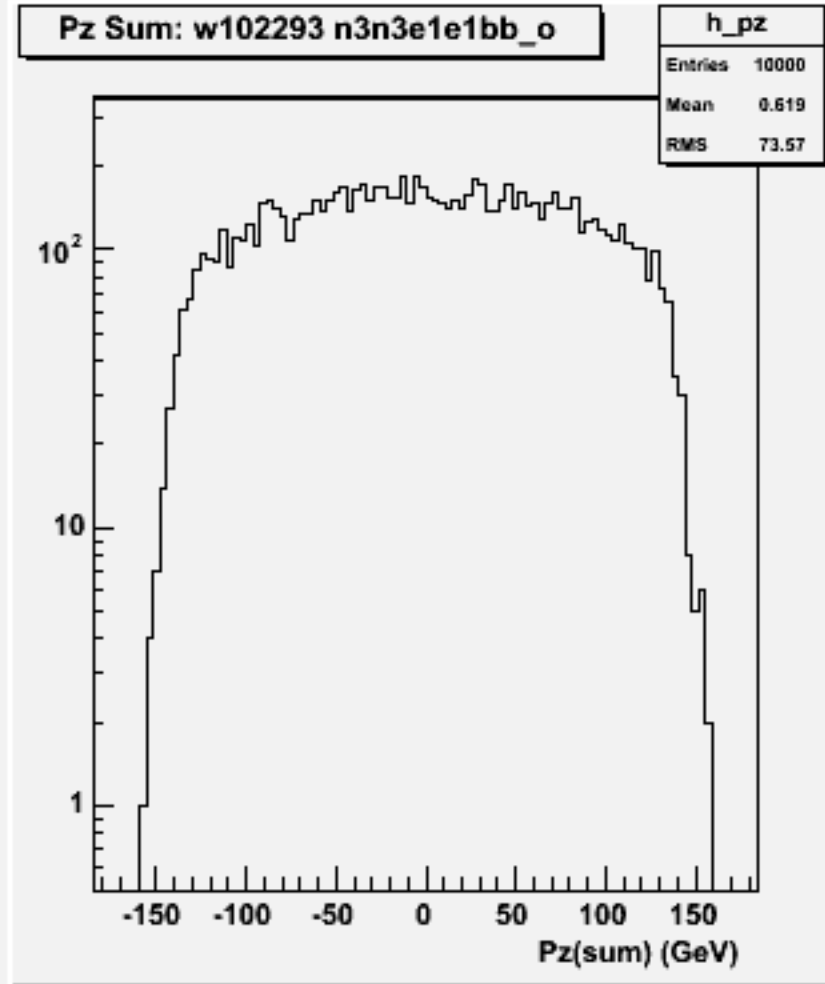
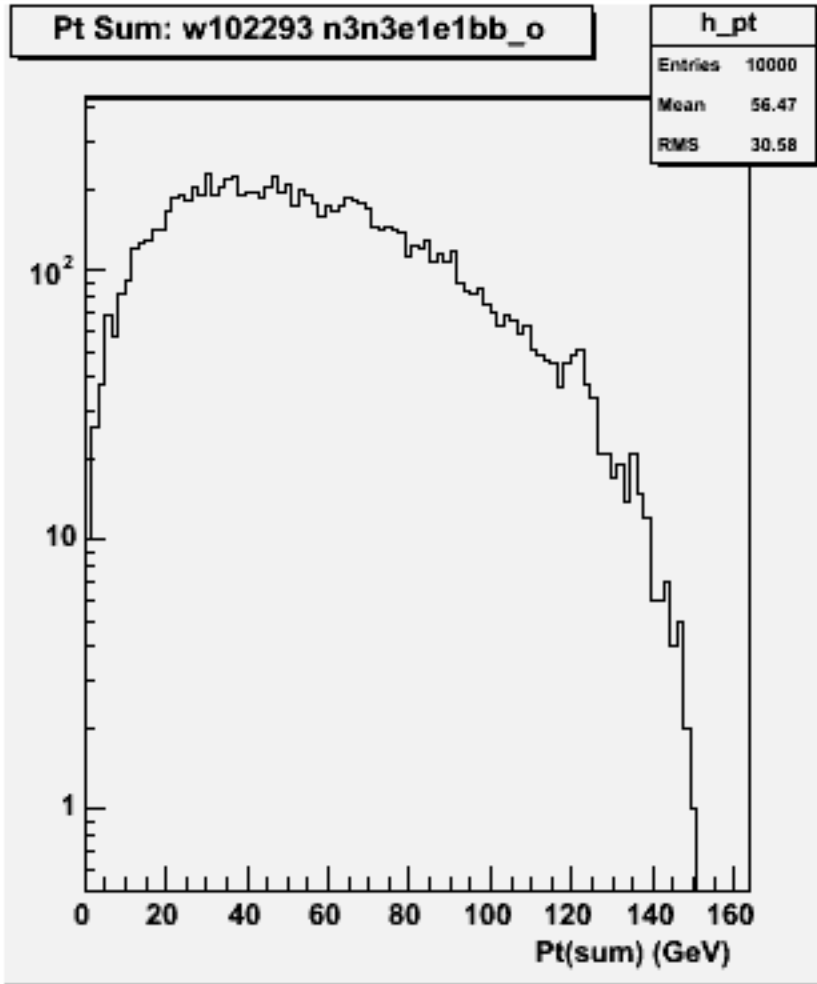
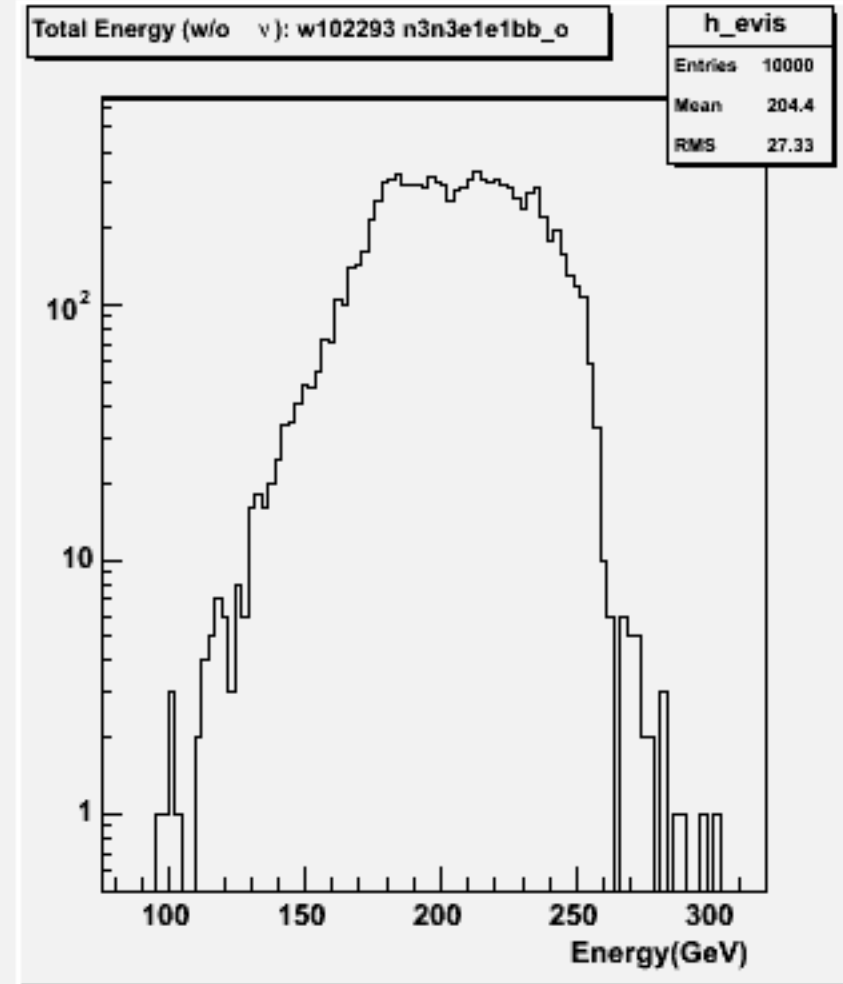
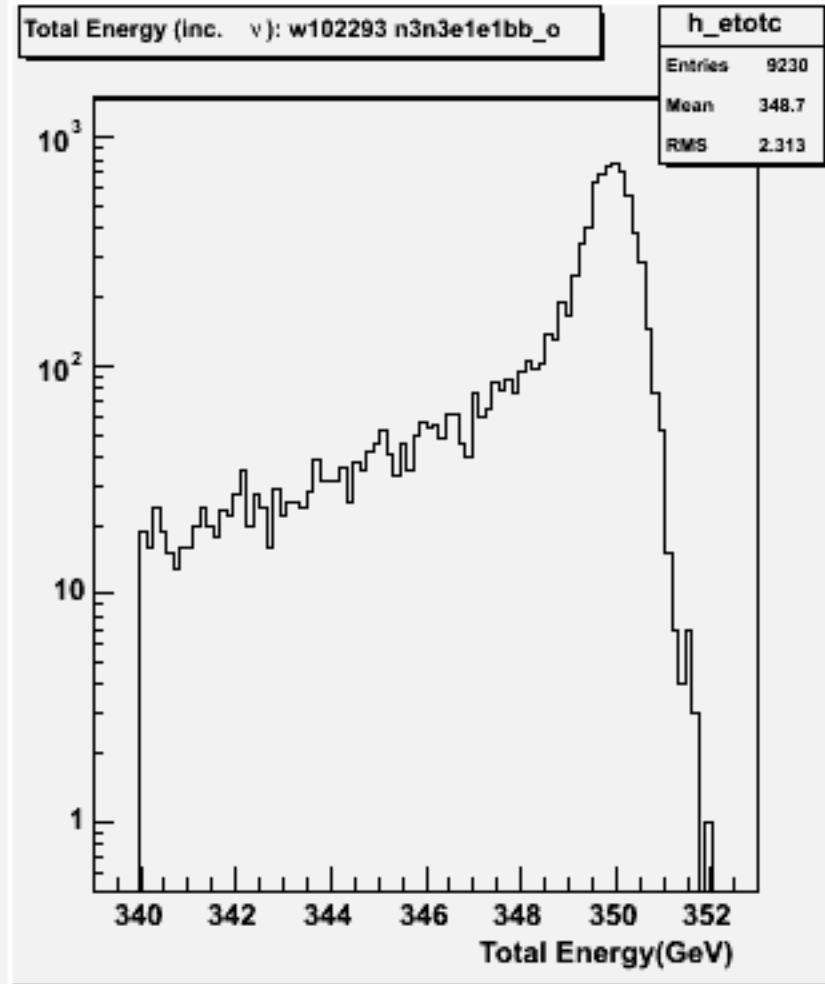
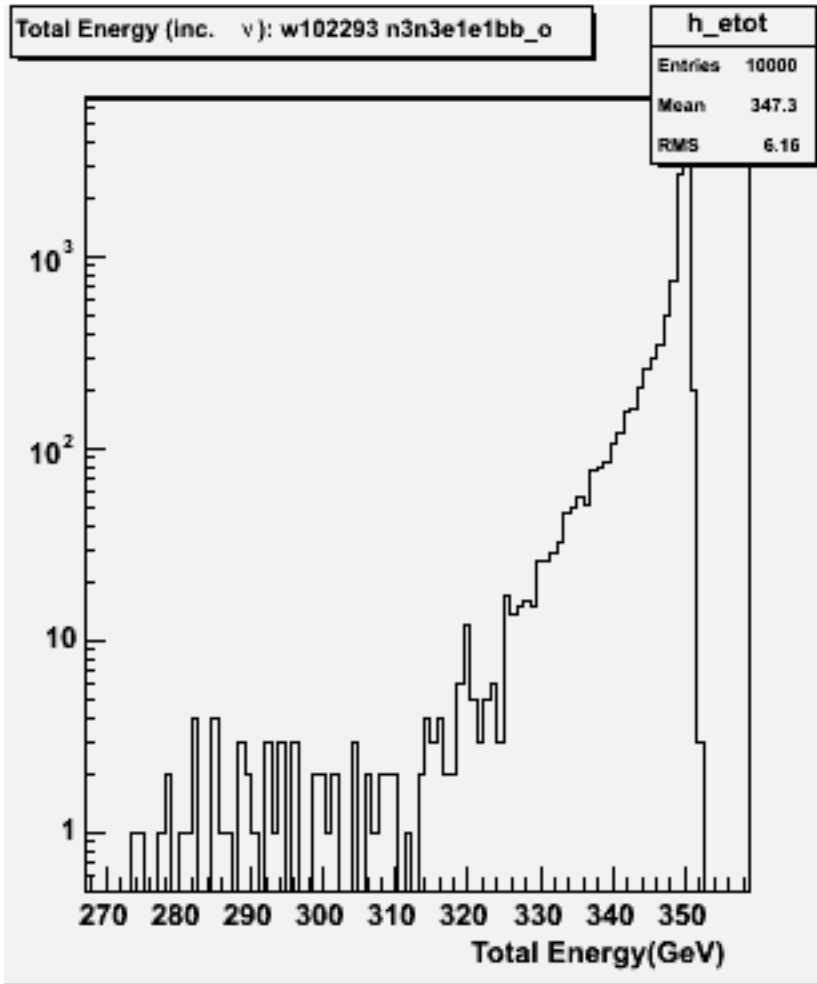
h_vr	
Entries	571662
Mean	17.63
RMS	127.9

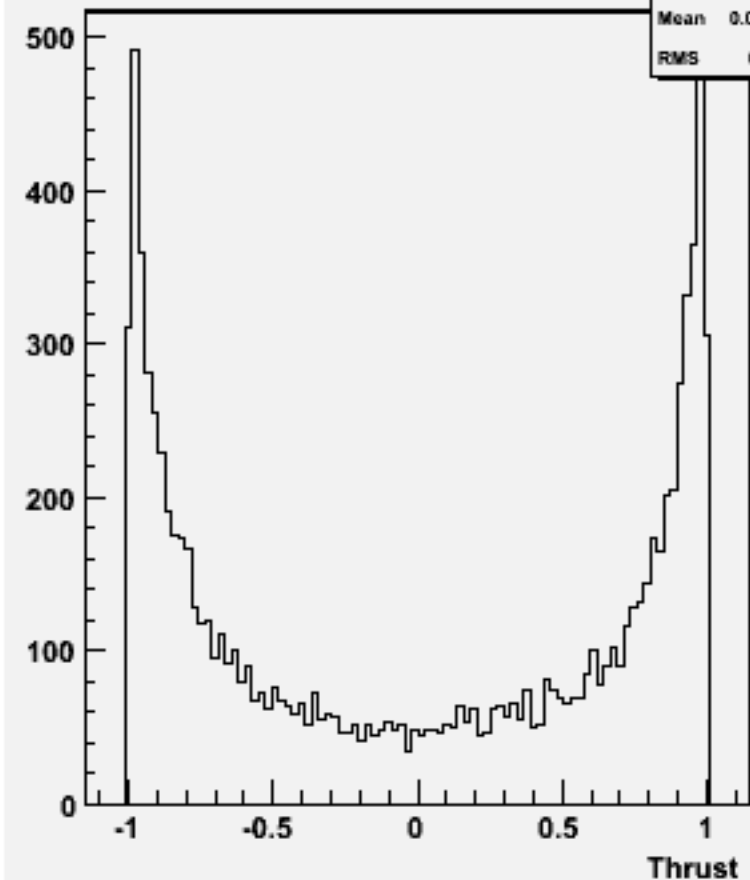
Start point Z : w102293 n3n3e1e1bb_o



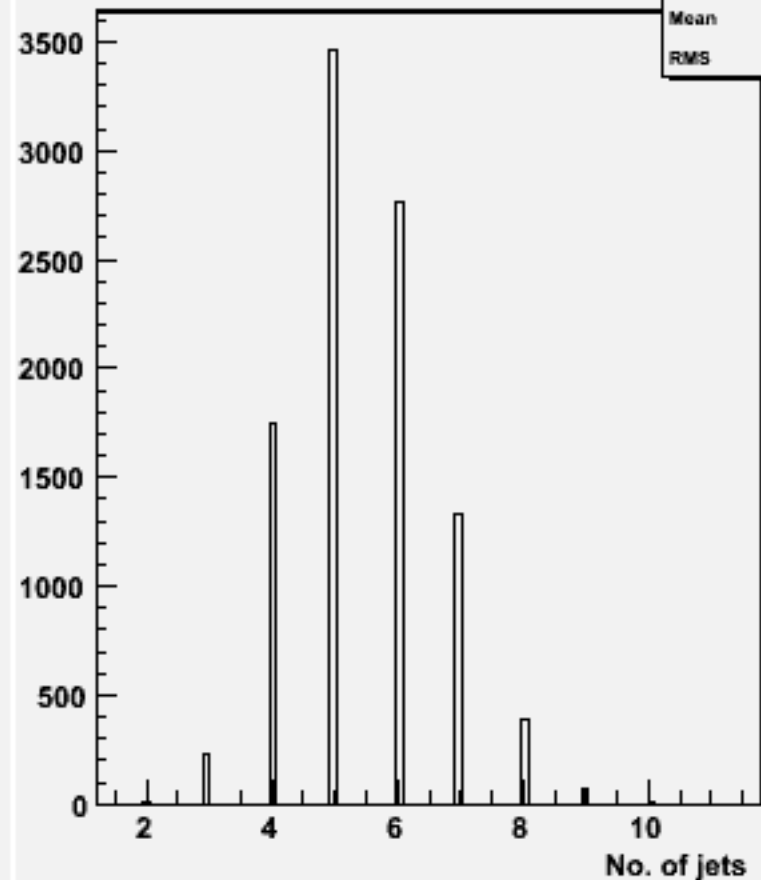
h_vz	
Entries	571662
Mean	0.257
RMS	122.4



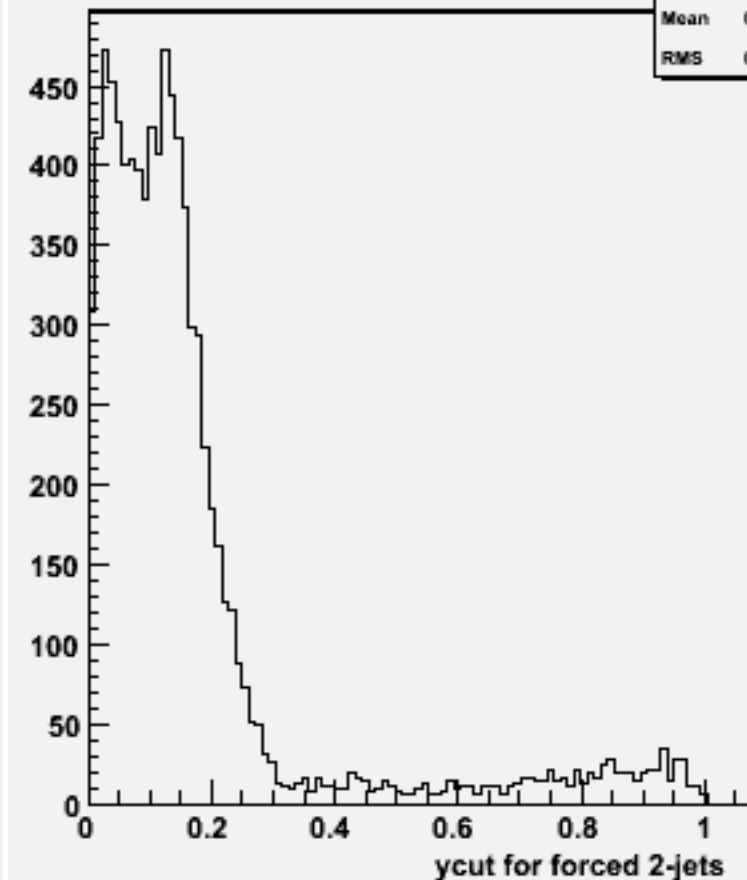


cos Θ (thrust) w102293 n3n3e1e1bb_o

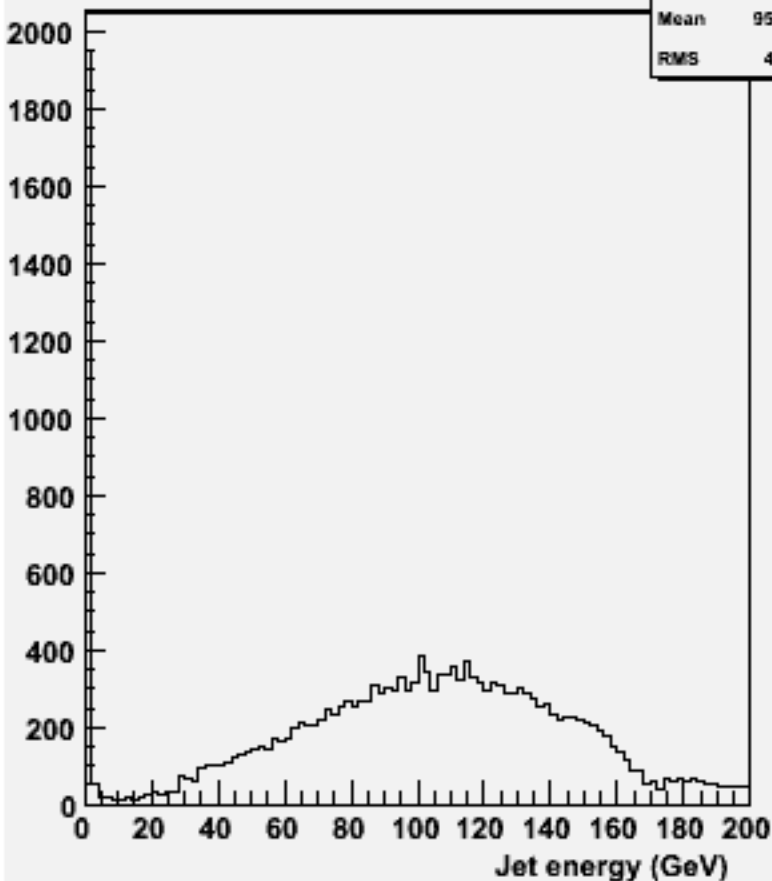
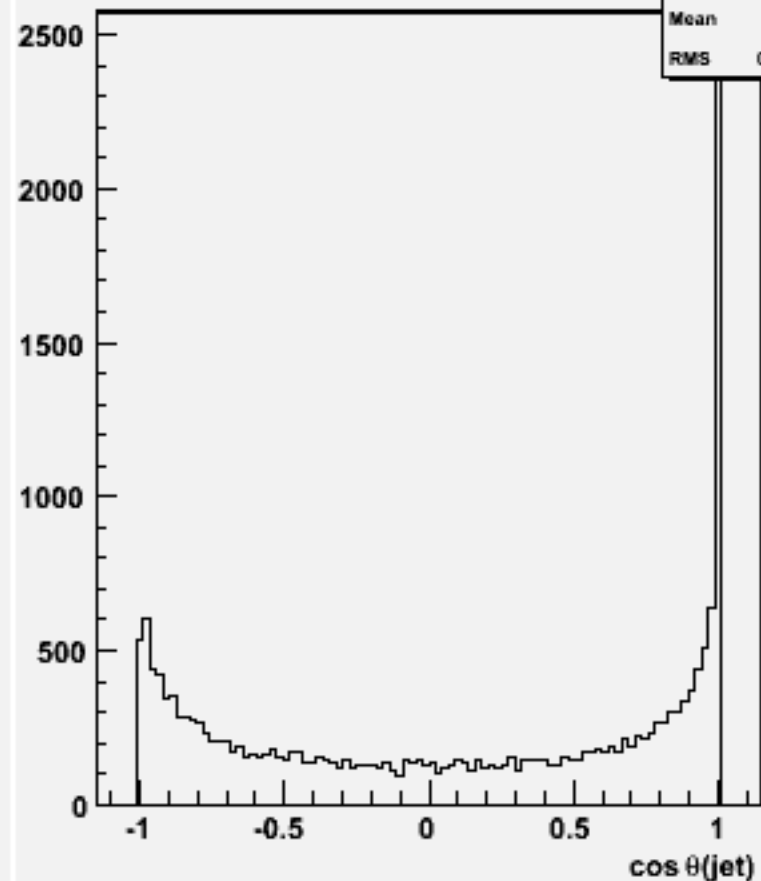
No. jets (ycut=0.001) : w102293 n3n3e1e1bb_o



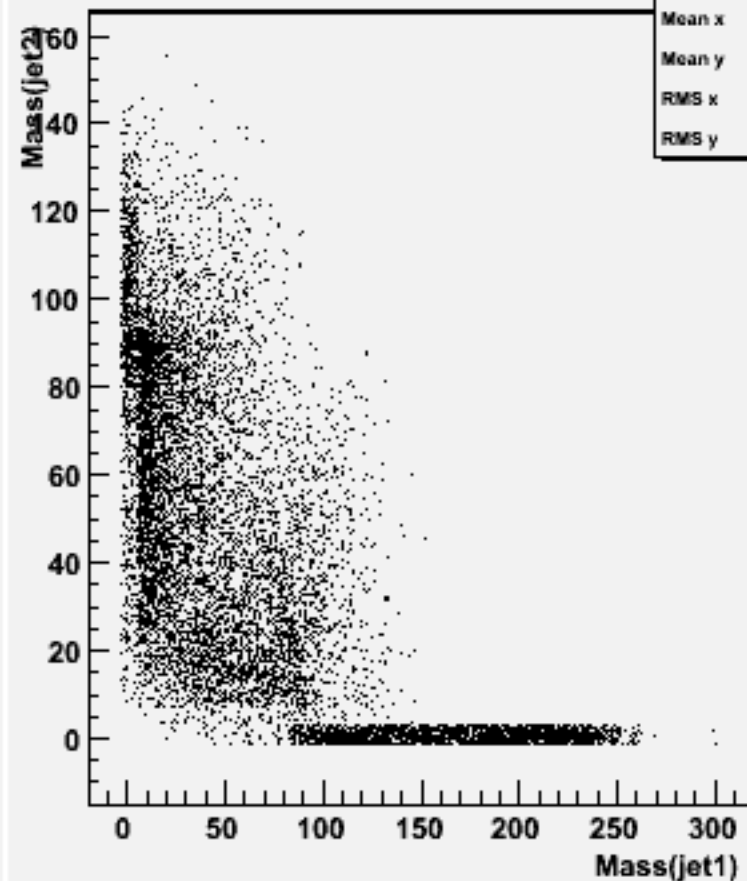
Ycut for 2-jets :w102293 n3n3e1e1bb_o



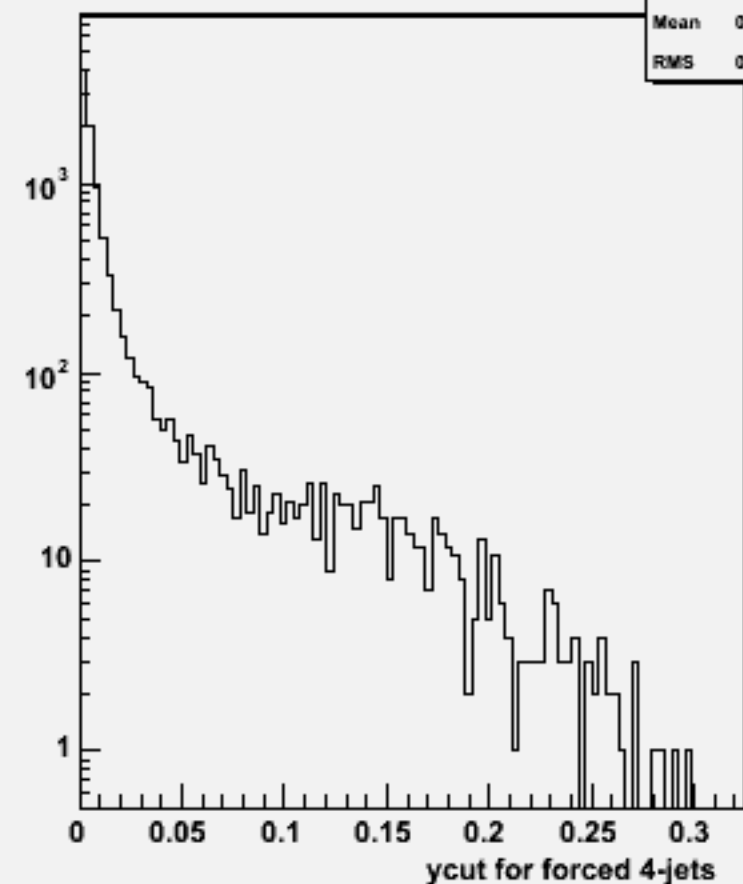
energy for 2-jets :w102293 n3n3e1e1bb_o

cos θ for 2-jets :w102293 n3n3e1e1bb_o

Jet mass for forced 2-jets : w102293 n3n3e1e1bb_o

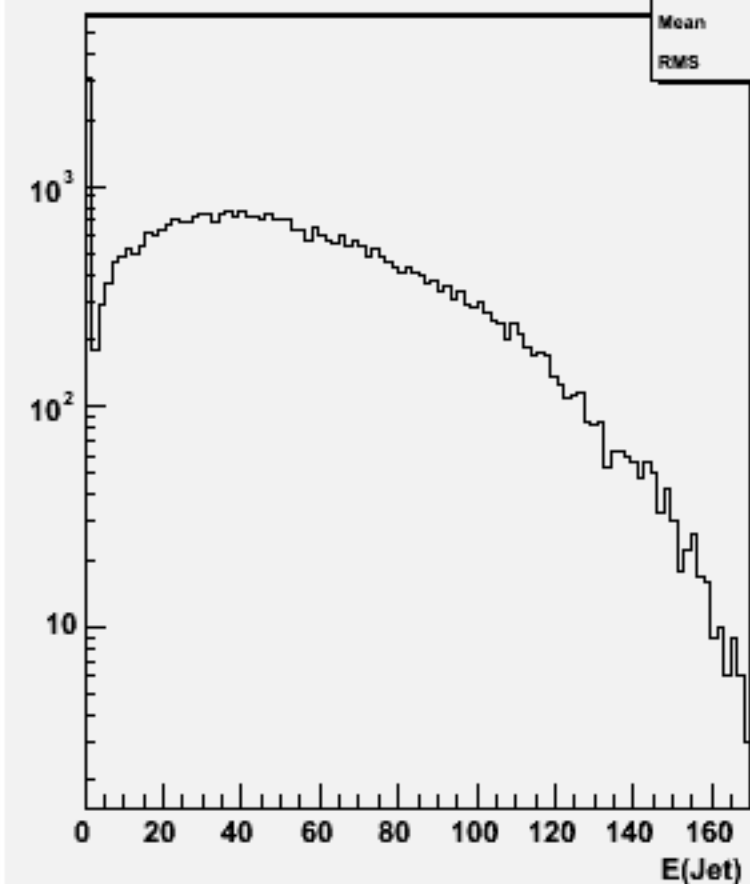


Ycut for 4-jets :w102293 n3n3e1e1bb_o

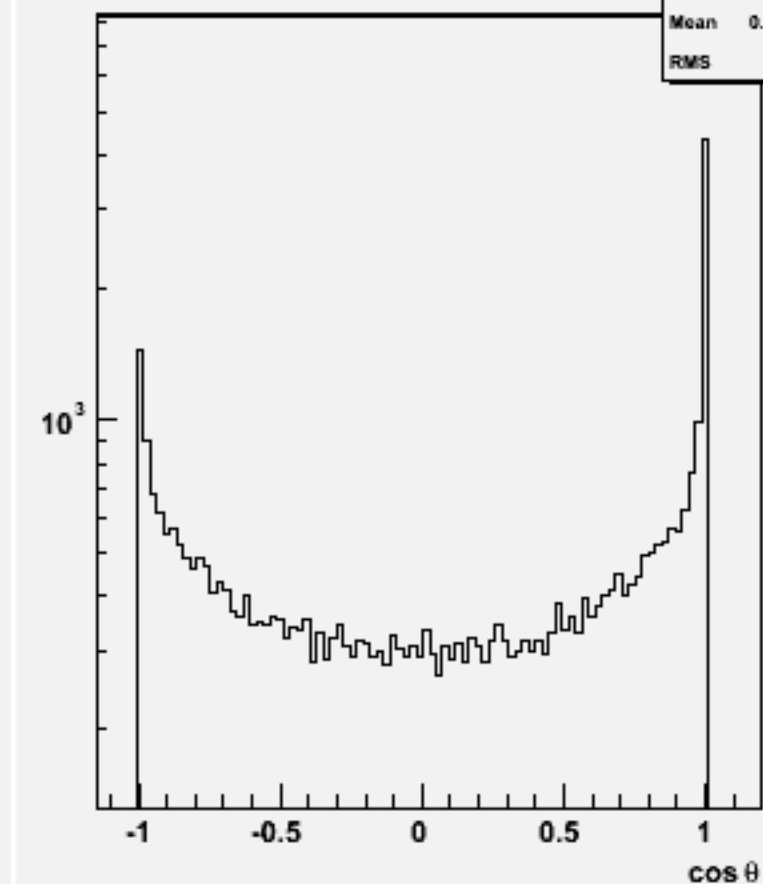


h_yc4j	
Entries	9763
Mean	0.01818
RMS	0.03819

Jet energies(All jets)w102293 n3n3e1e1bb_o

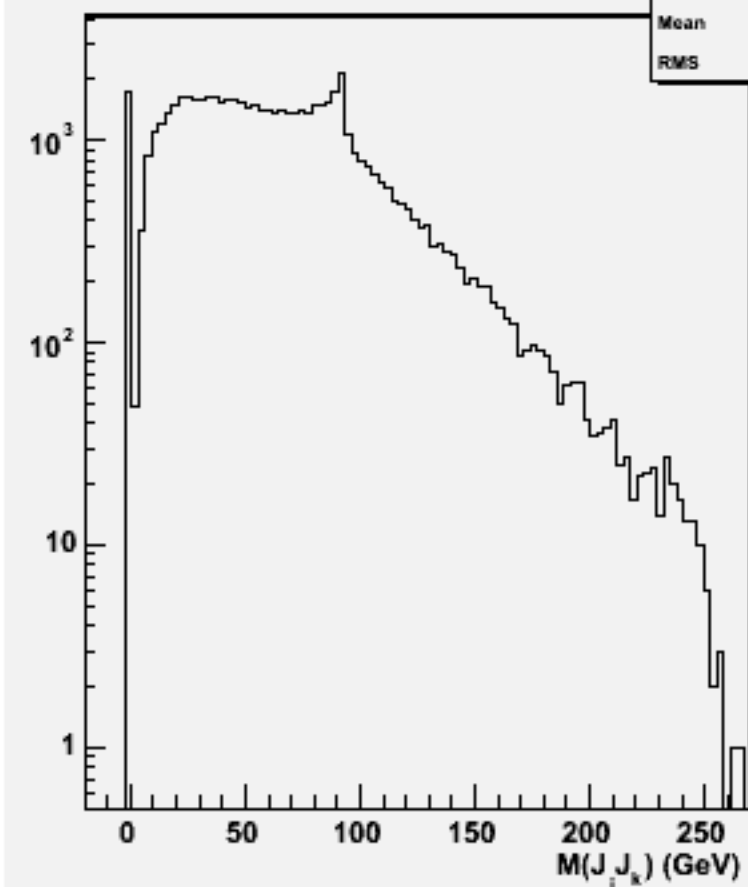


ha_j0e	
Entries	39052
Mean	51.06
RMS	34.9

Jet cos θ (All jets)w102293 n3n3e1e1bb_o

ha_j0cs	
Entries	39052
Mean	0.08284
RMS	0.701

2jets mass(All comb)w102293 n3n3e1e1bb_o



ha_m01	
Entries	58578
Mean	64.52
RMS	41.55