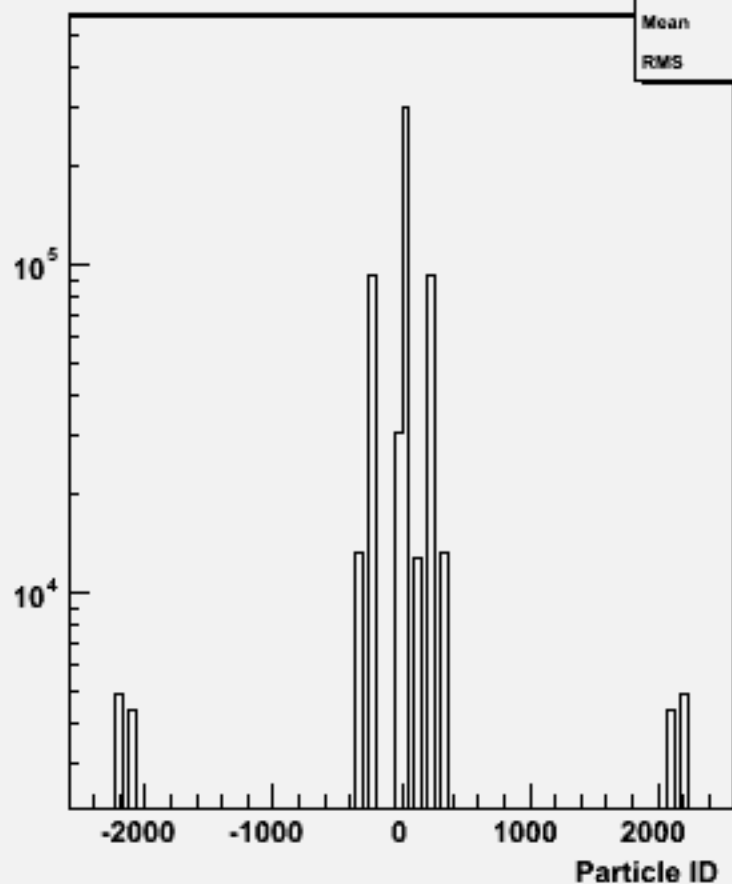


Generator file information: w102064 n3n3n3n3bb_o

process_id=w102064
job_date_time=100626-101302
process_name=n3n3n3n3bb_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=0.00260716081003245
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102064_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/w102064/run_01
comment=

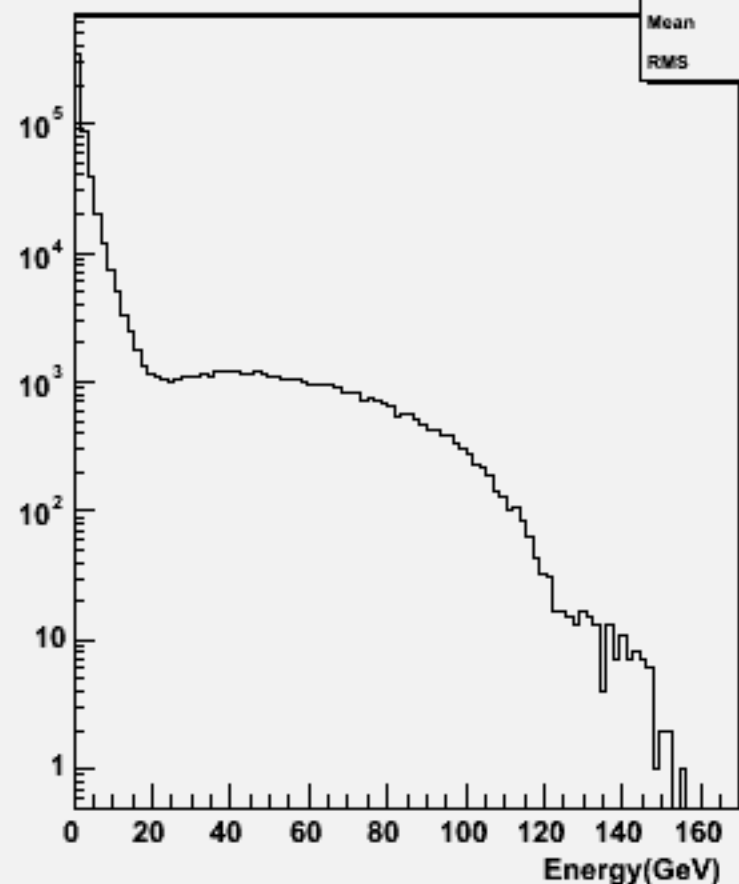
Particle ID : w102064 n3n3n3n3bb_o



h_id

Entries	575618
Mean	13.16
RMS	413.5

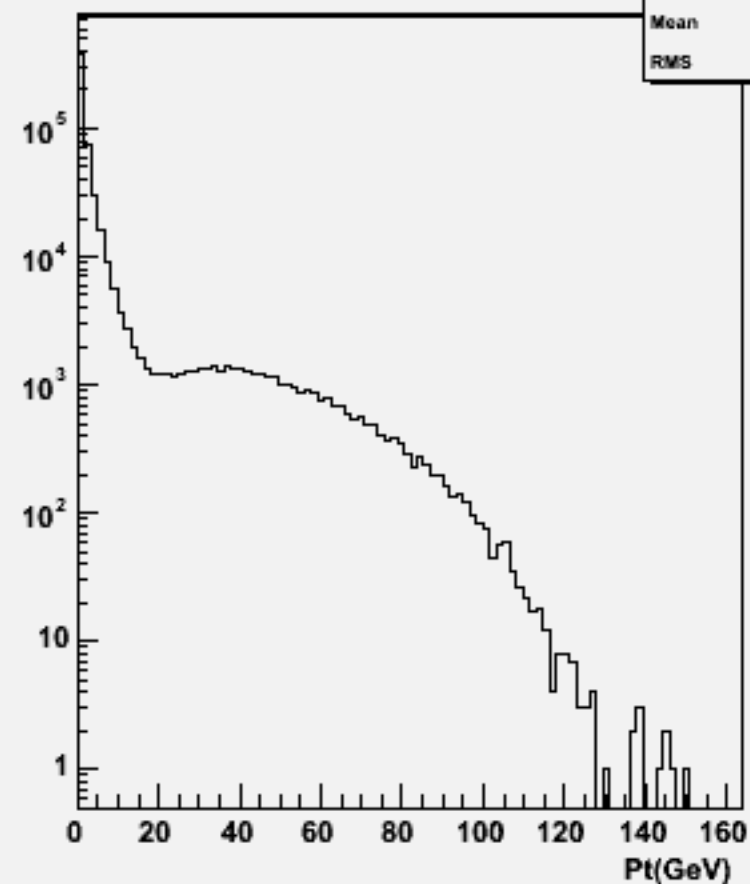
Particle Energy : w102064 n3n3n3n3bb_o



h_e

Entries	575618
Mean	6.041
RMS	15.79

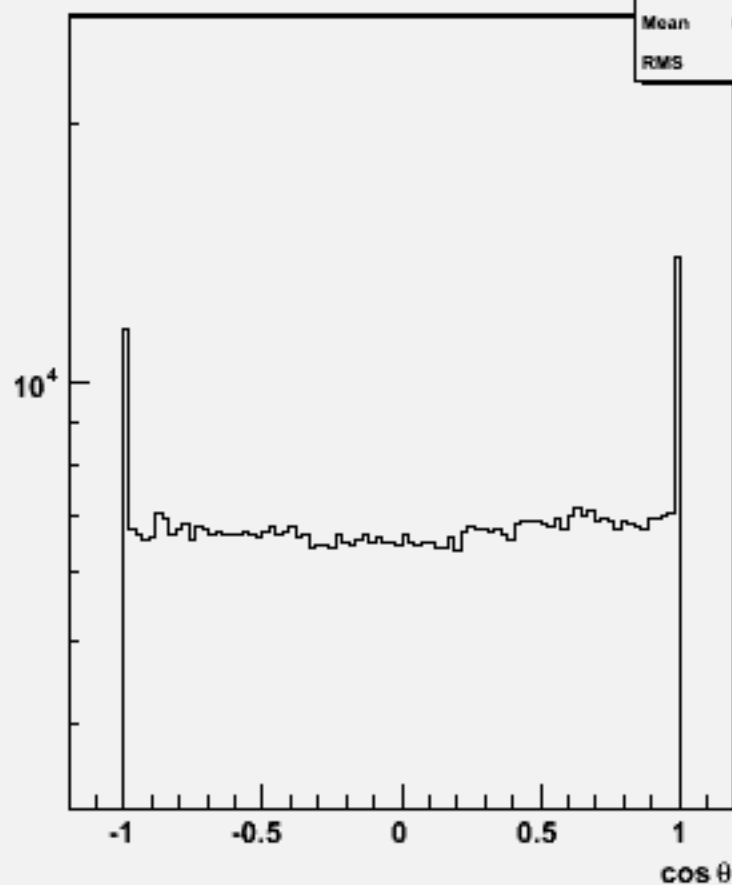
Particle Pt : w102064 n3n3n3n3bb_o



h_pt

Entries	575618
Mean	4.667
RMS	12.69

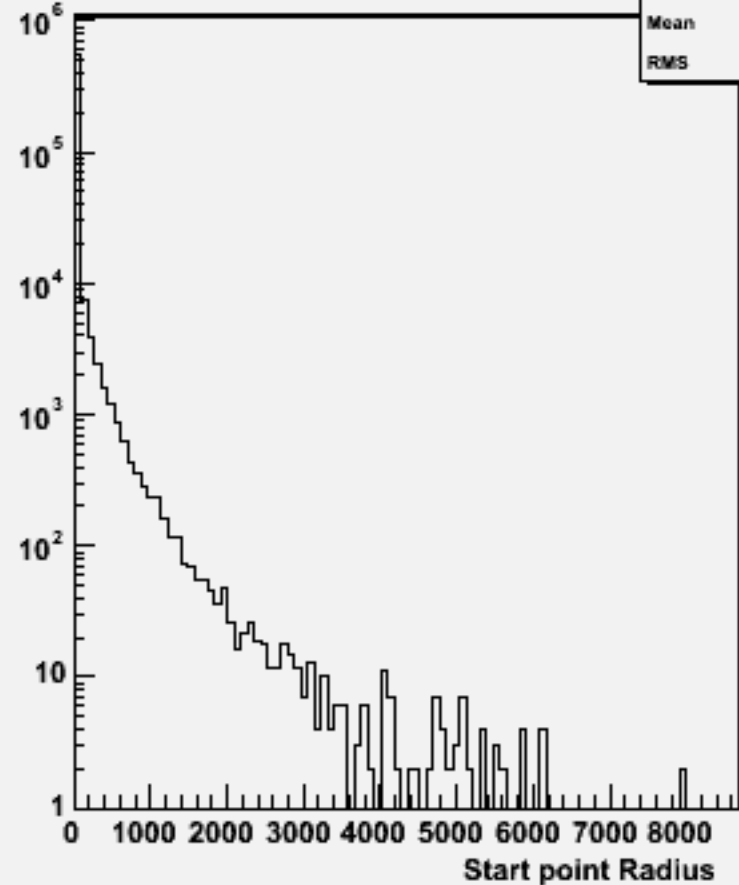
Particle cosθ : w102064 n3n3n3n3bb_o



h_cs

Entries	575618
Mean	0.0104
RMS	0.5972

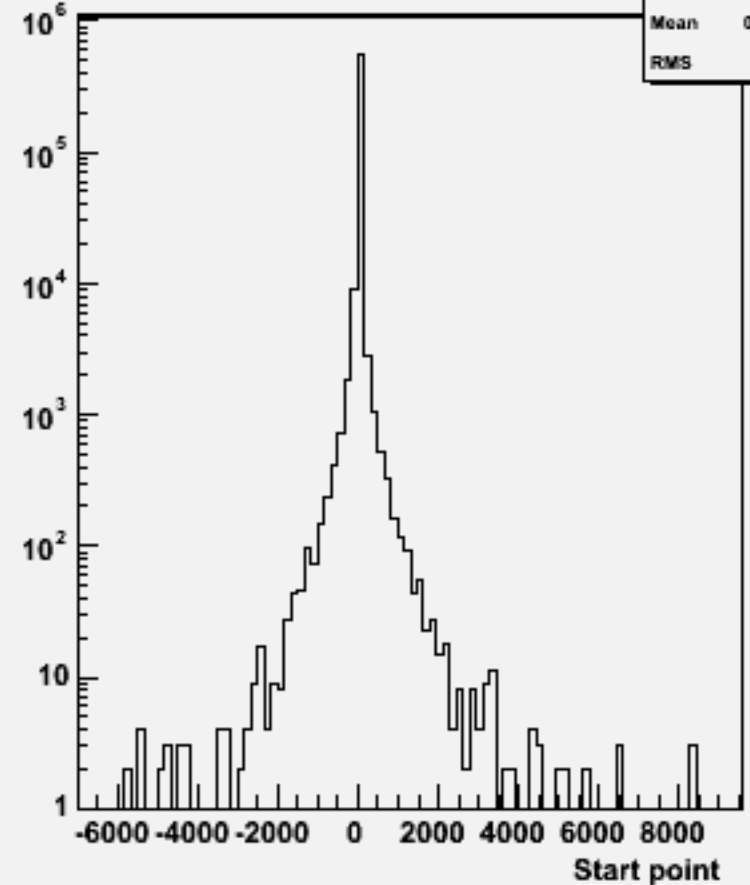
Start point R : w102064 n3n3n3n3bb_o



h_vr

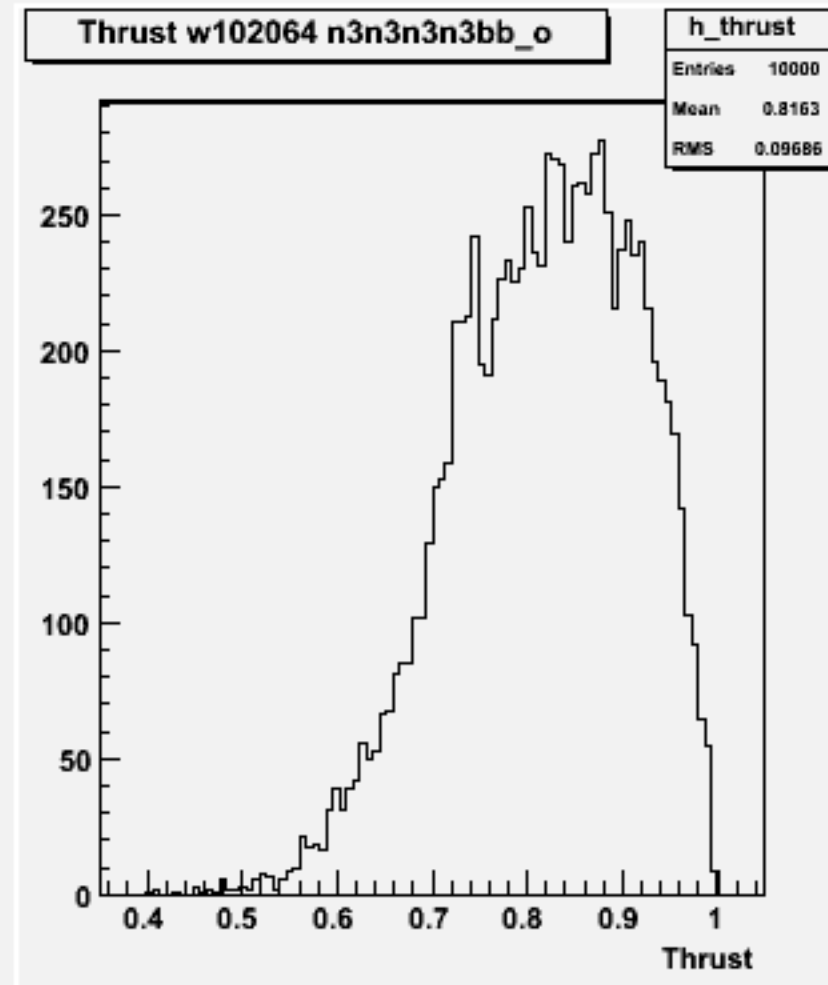
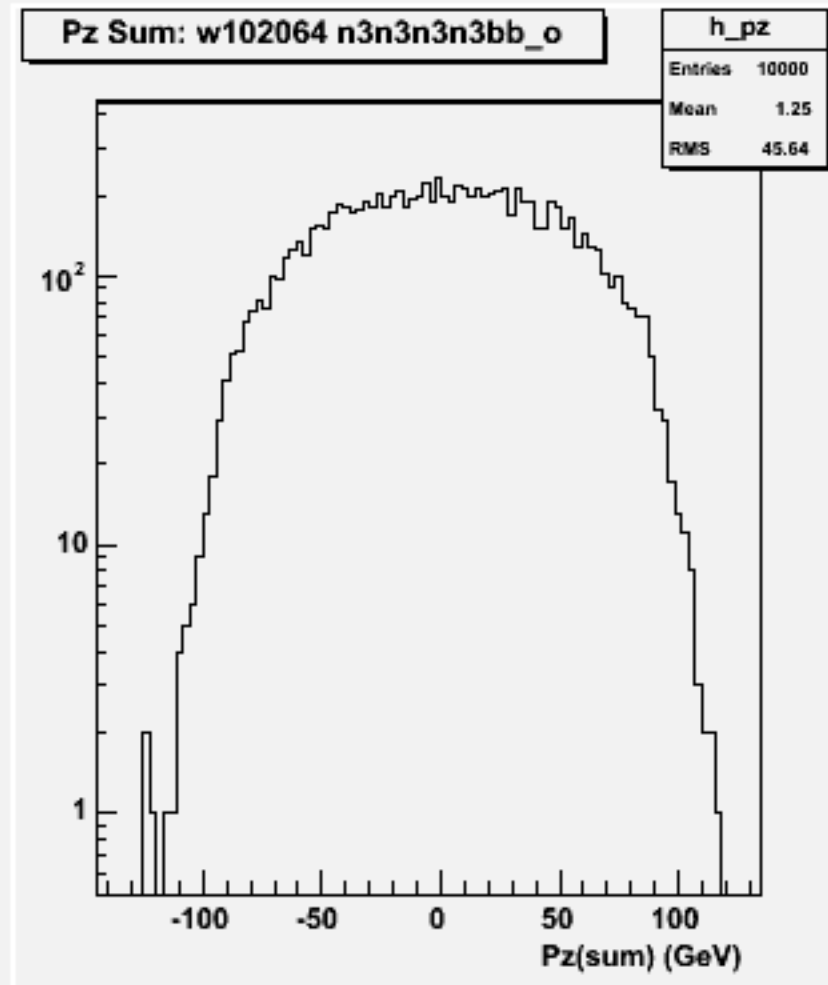
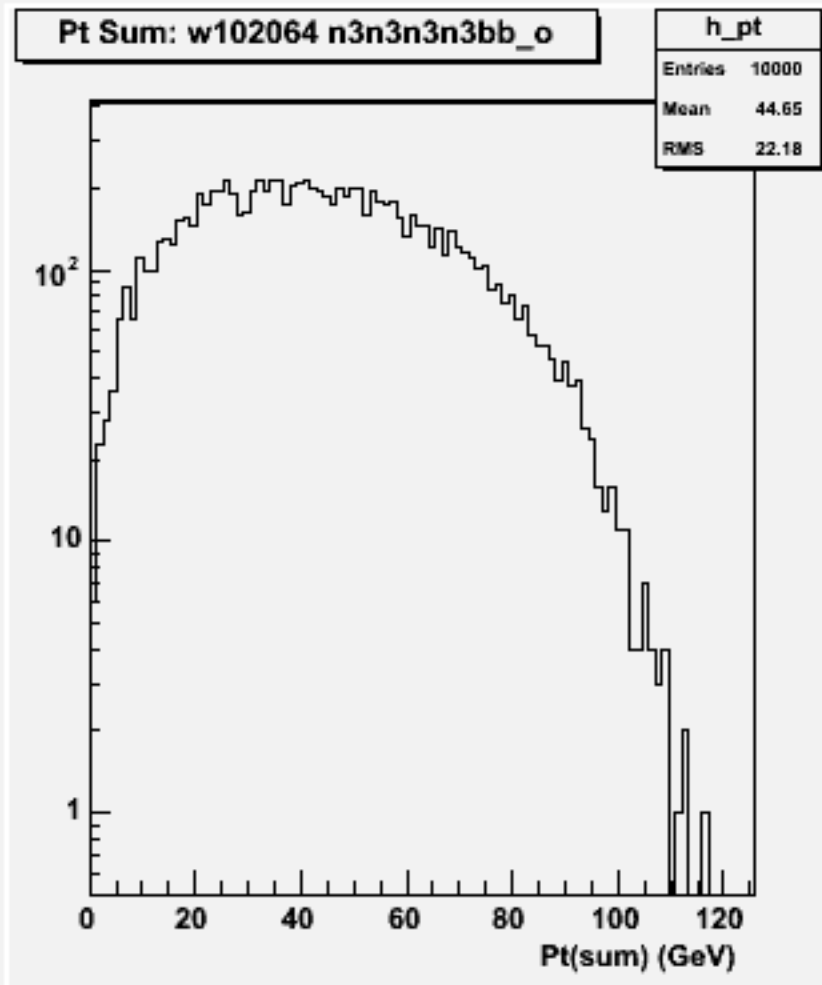
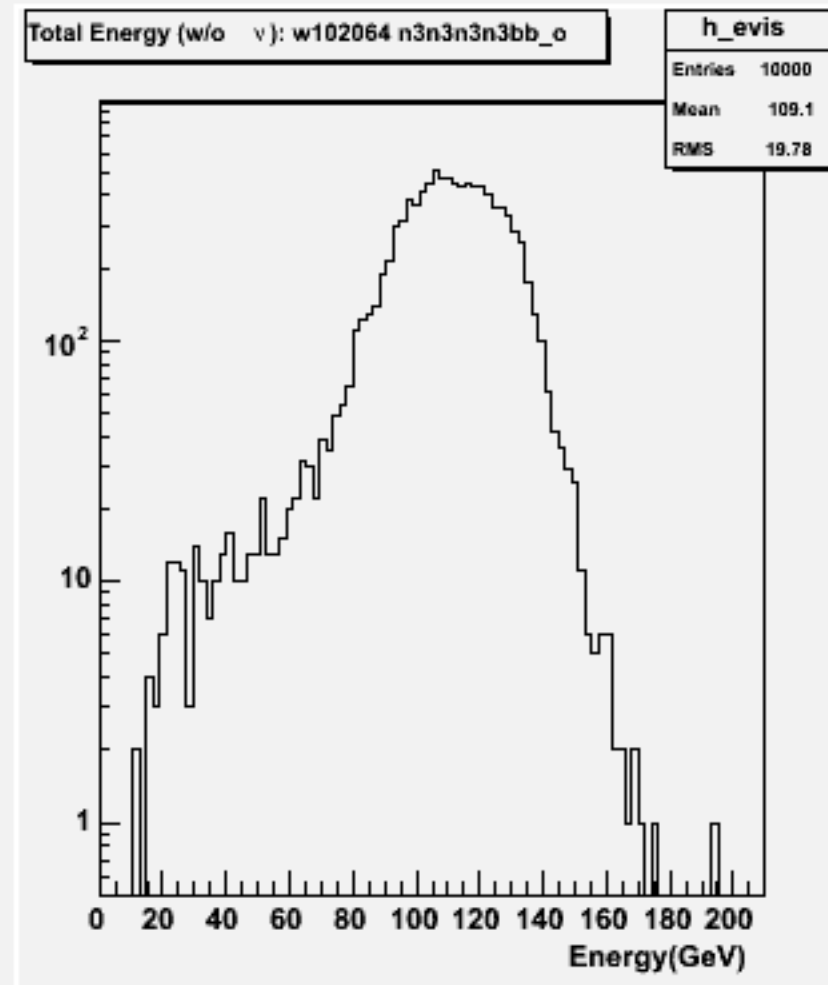
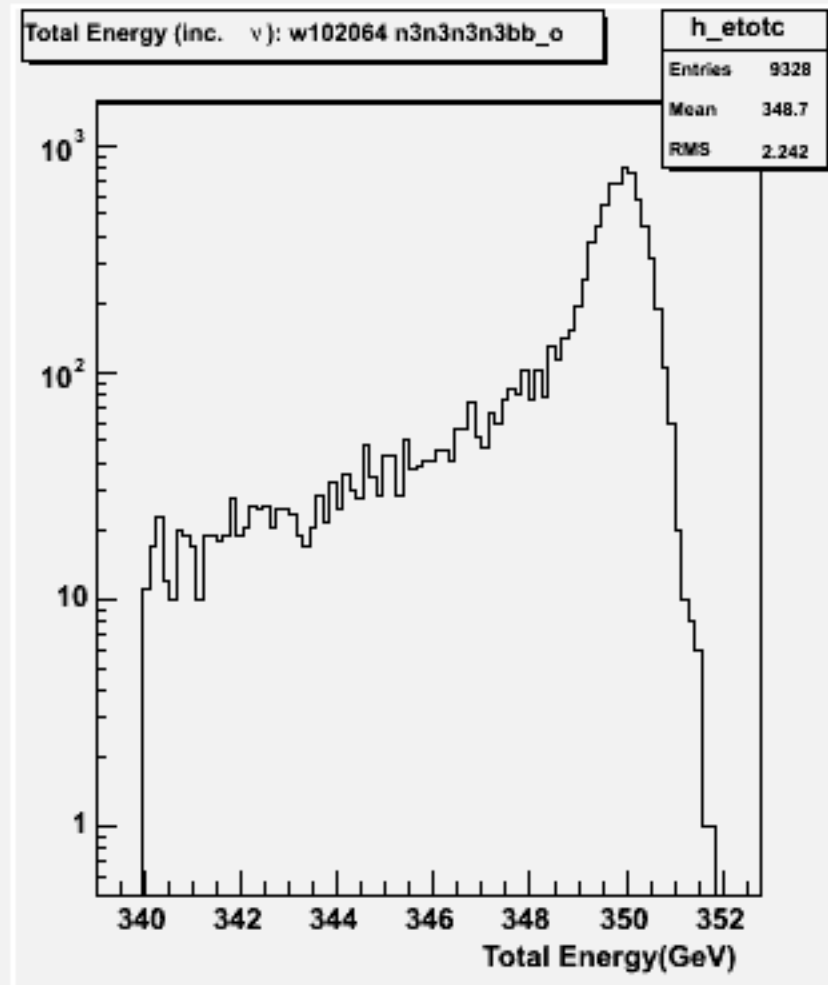
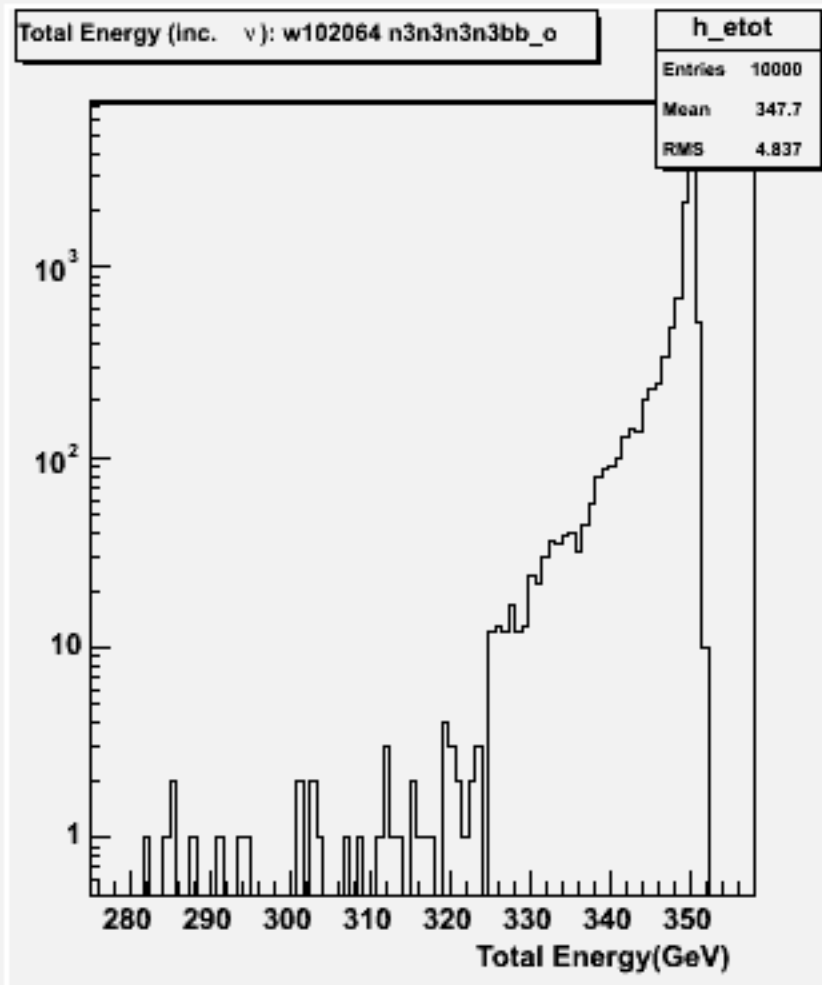
Entries	575618
Mean	16.59
RMS	117.6

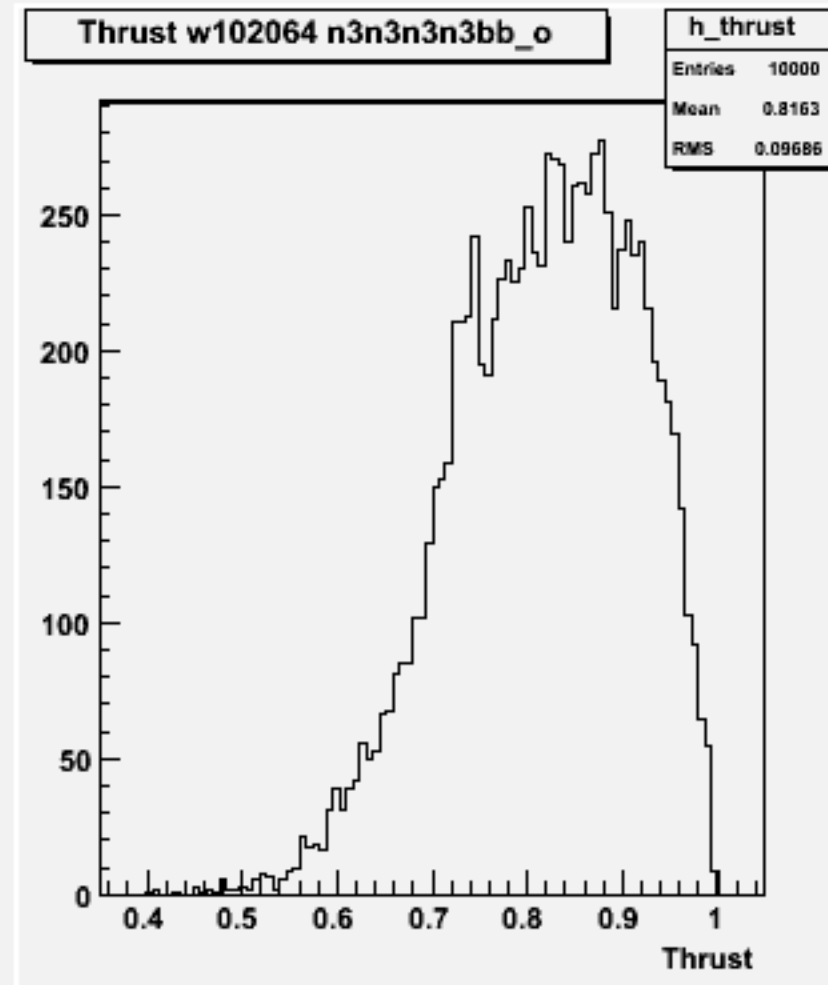
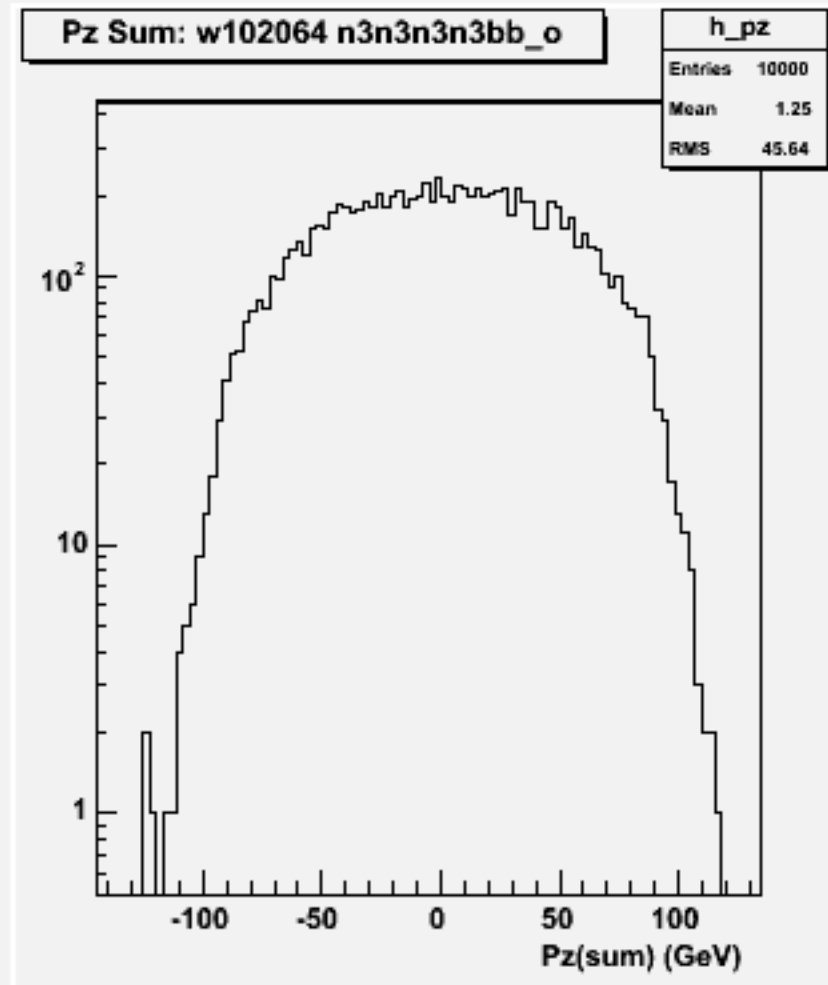
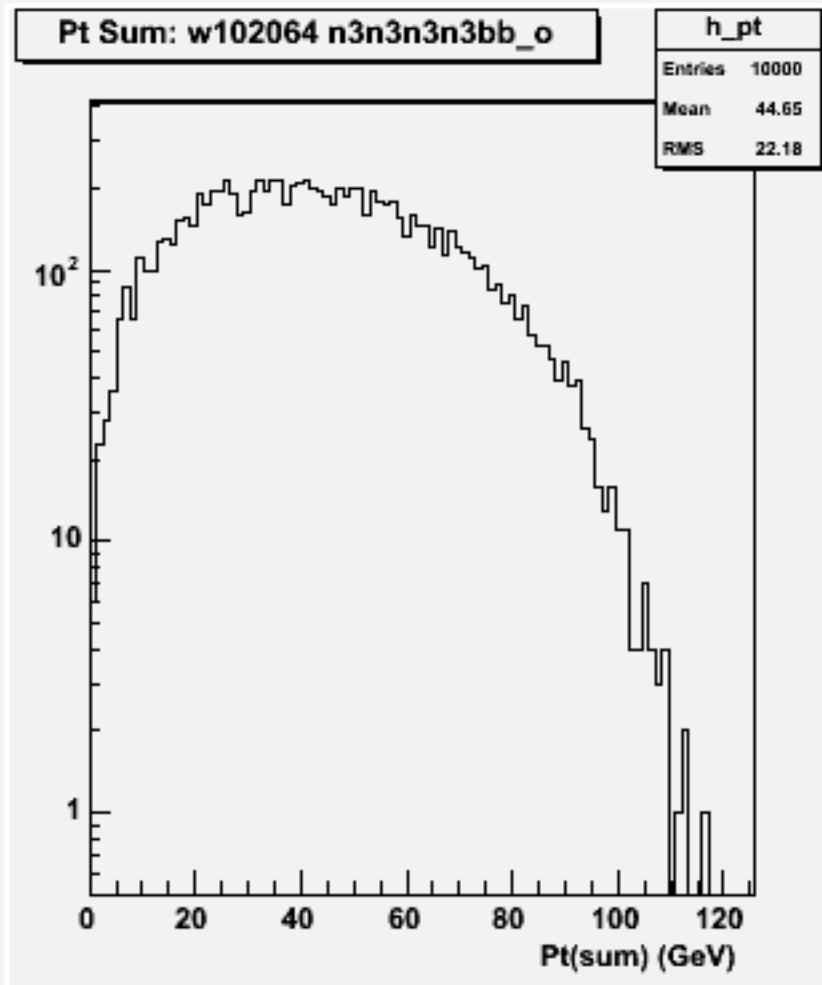
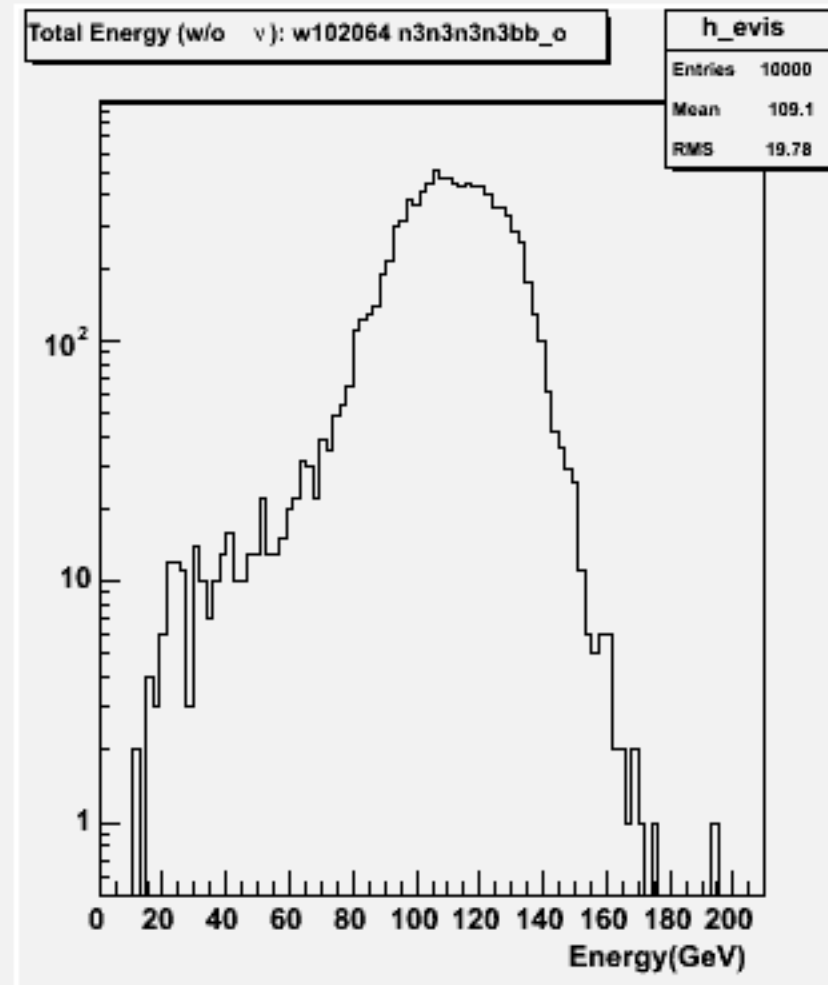
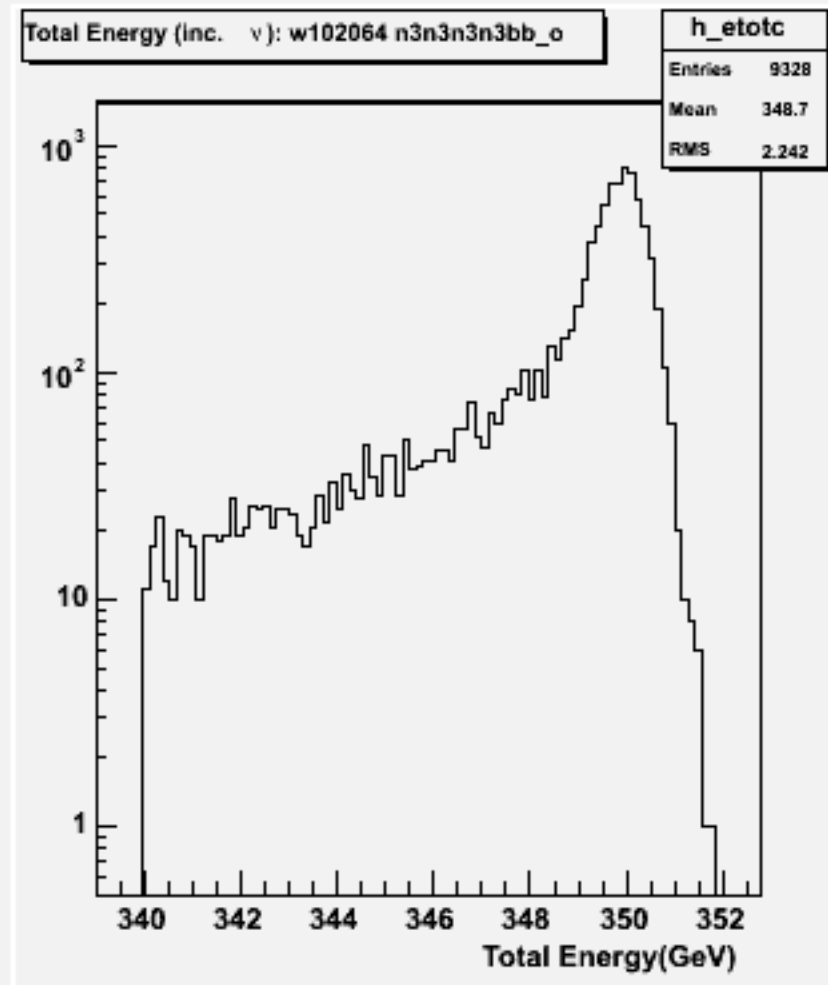
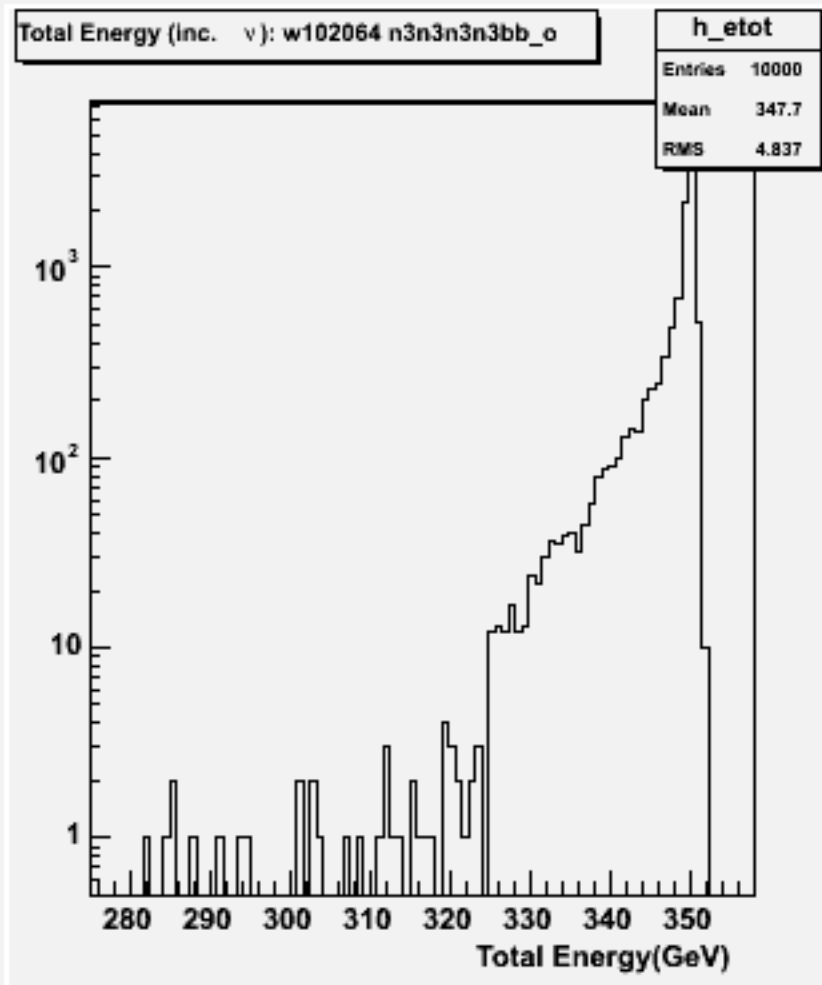
Start point Z : w102064 n3n3n3n3bb_o

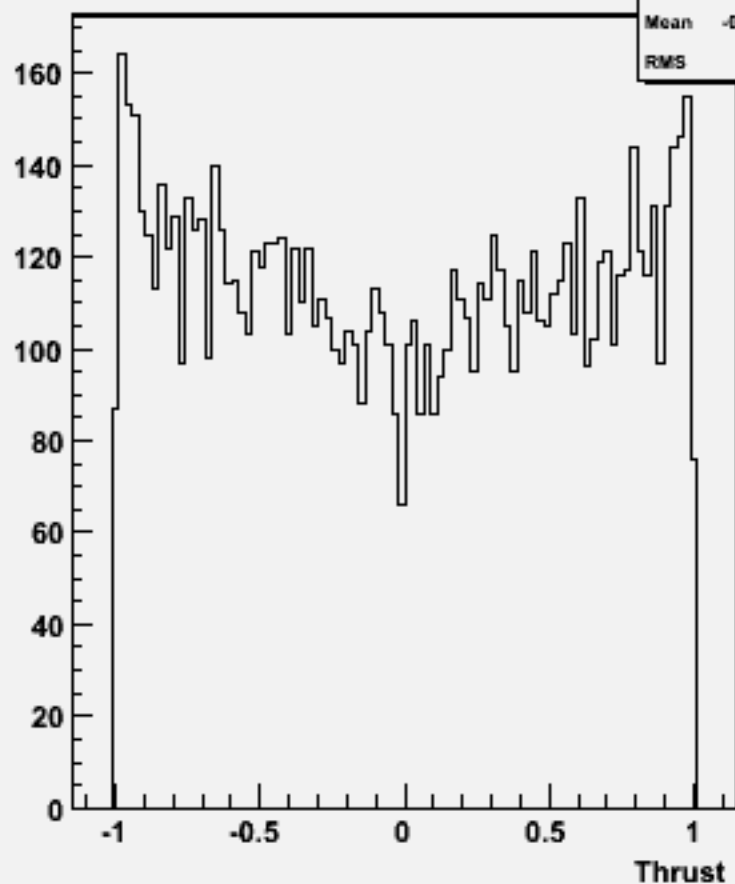


h_vz

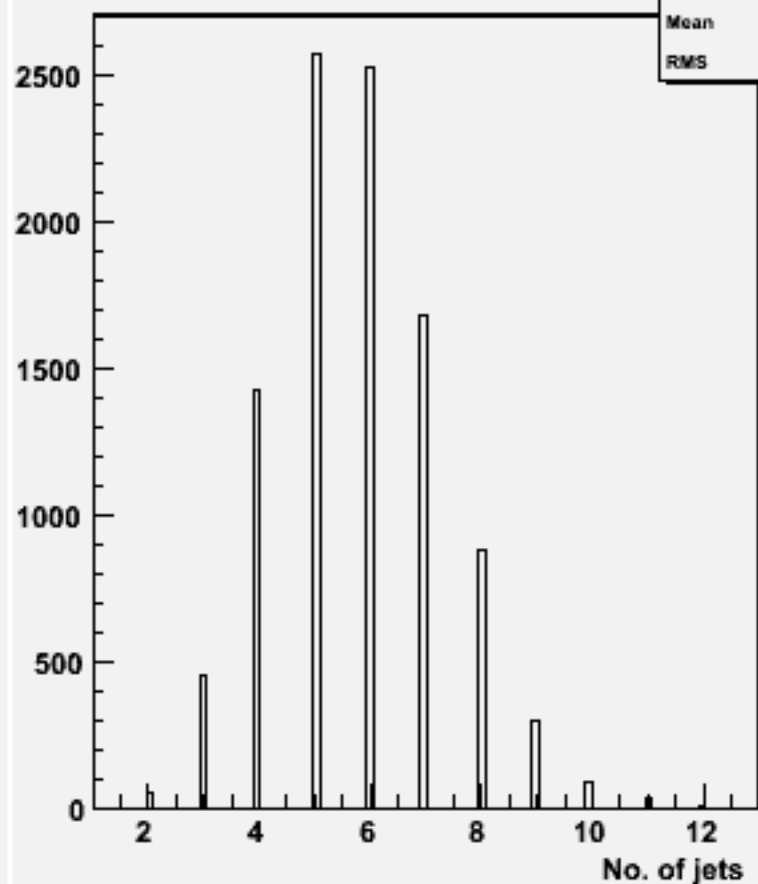
Entries	575618
Mean	0.4732
RMS	91.2



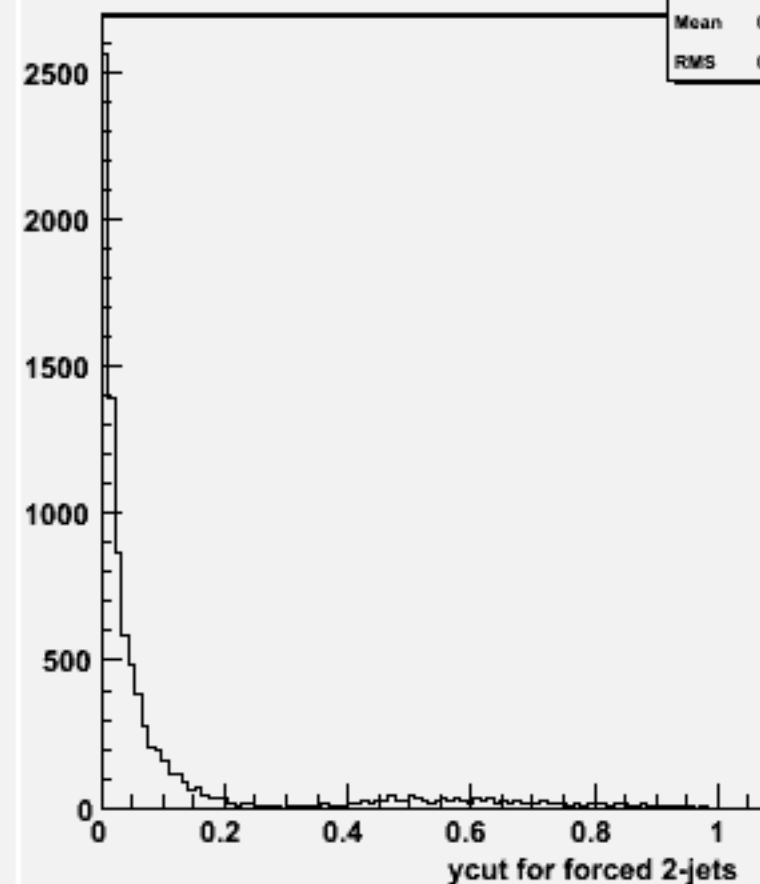


cos Θ (thrust) w102064 n3n3n3n3bb_o

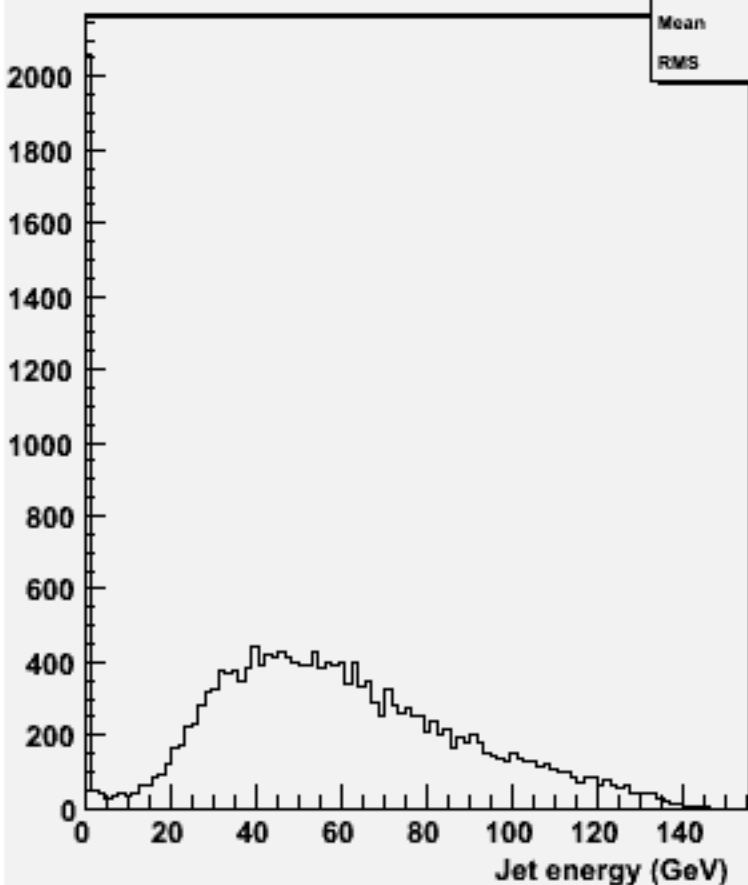
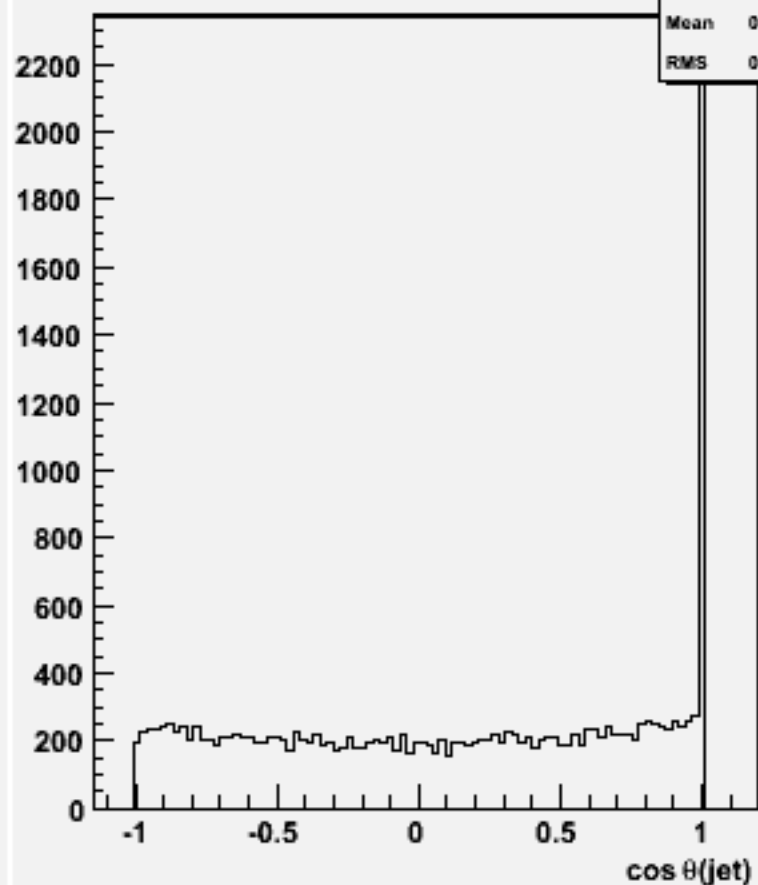
No. jets (ycut=0.001) : w102064 n3n3n3n3bb_o



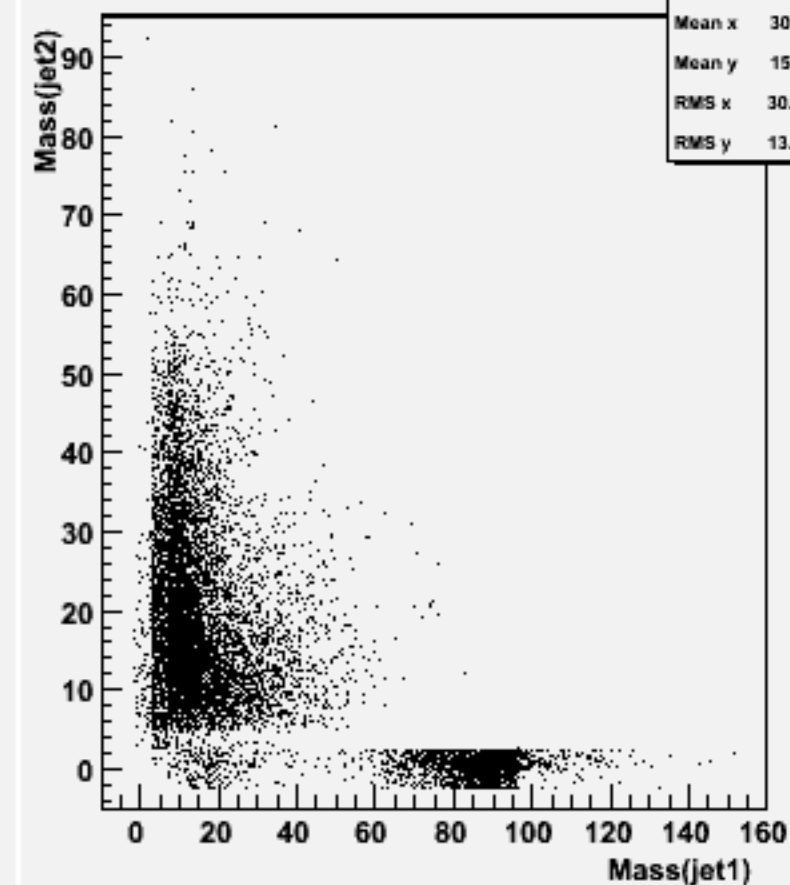
Ycut for 2-jets :w102064 n3n3n3n3bb_o



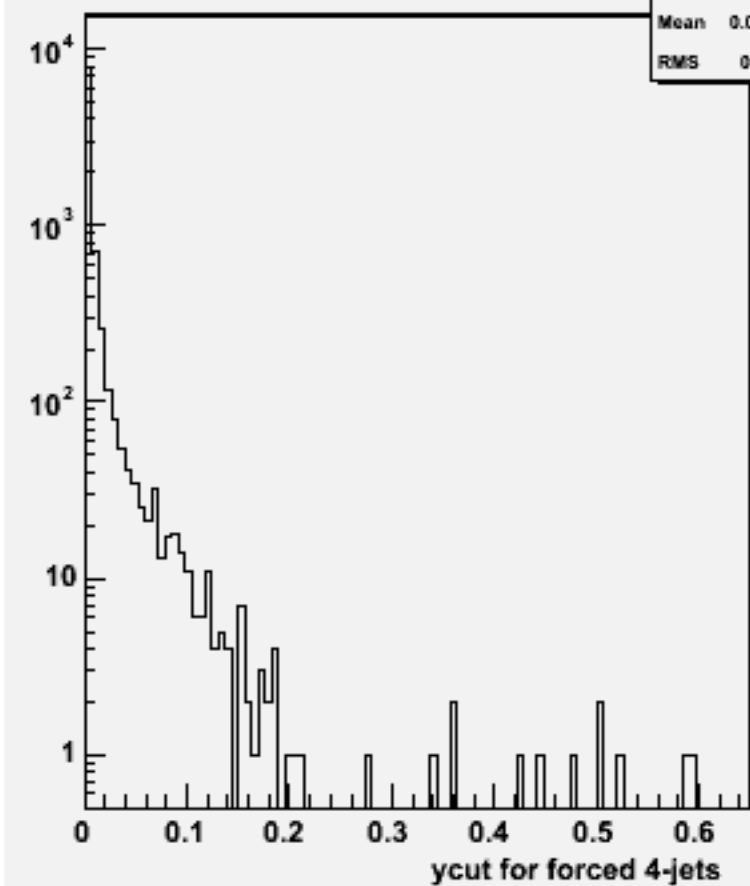
energy for 2-jets :w102064 n3n3n3n3bb_o

cos θ for 2-jets :w102064 n3n3n3n3bb_o

Jet mass for forced 2-jets : w102064 n3n3n3n3bb_o

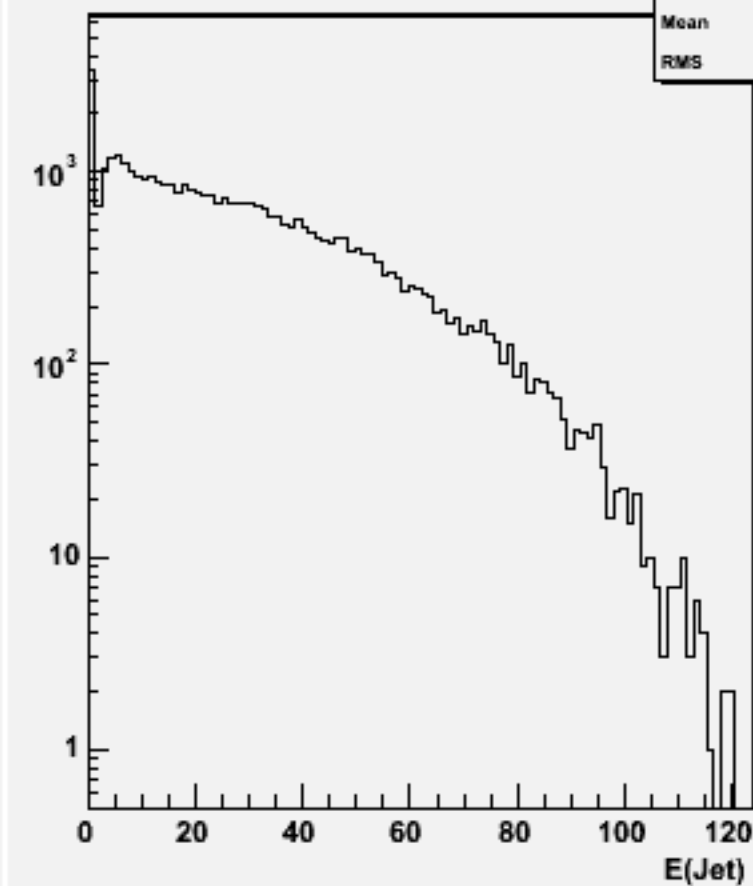


Ycut for 4-jets :w102064 n3n3n3n3bb_o

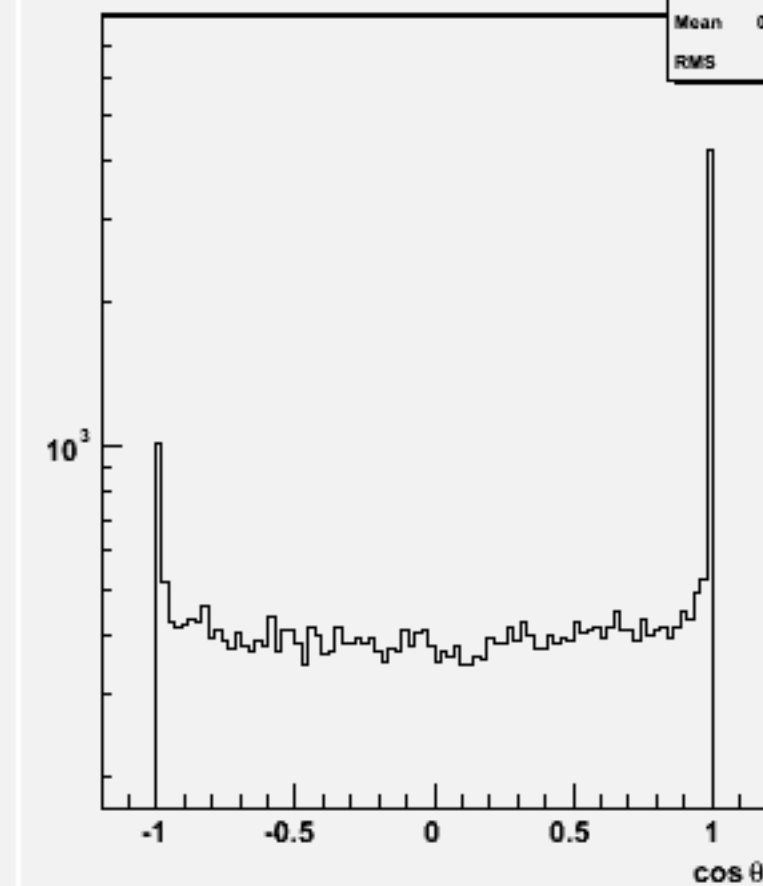


h_yc4j	
Entries	9491
Mean	0.006744
RMS	0.02222

Jet energies(All jets)w102064 n3n3n3n3bb_o

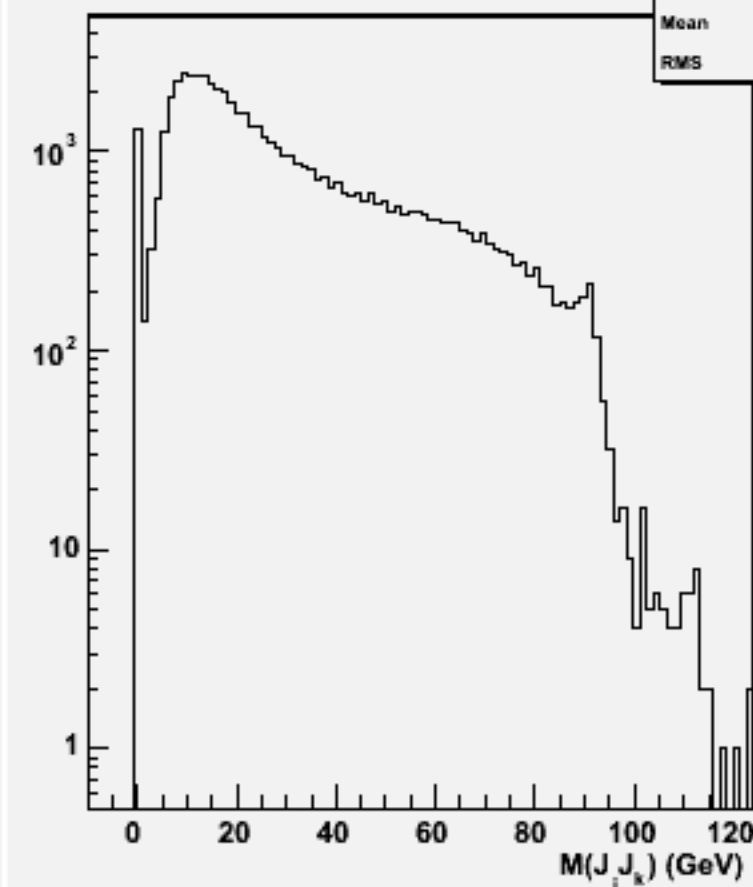


ha_j0e	
Entries	37964
Mean	27.19
RMS	22.43

Jet cos θ (All jets)w102064 n3n3n3n3bb_o

ha_j0cs	
Entries	37964
Mean	0.09072
RMS	0.6491

2jets mass(All comb)w102064 n3n3n3n3bb_o



ha_m01	
Entries	56946
Mean	29.55
RMS	22.39