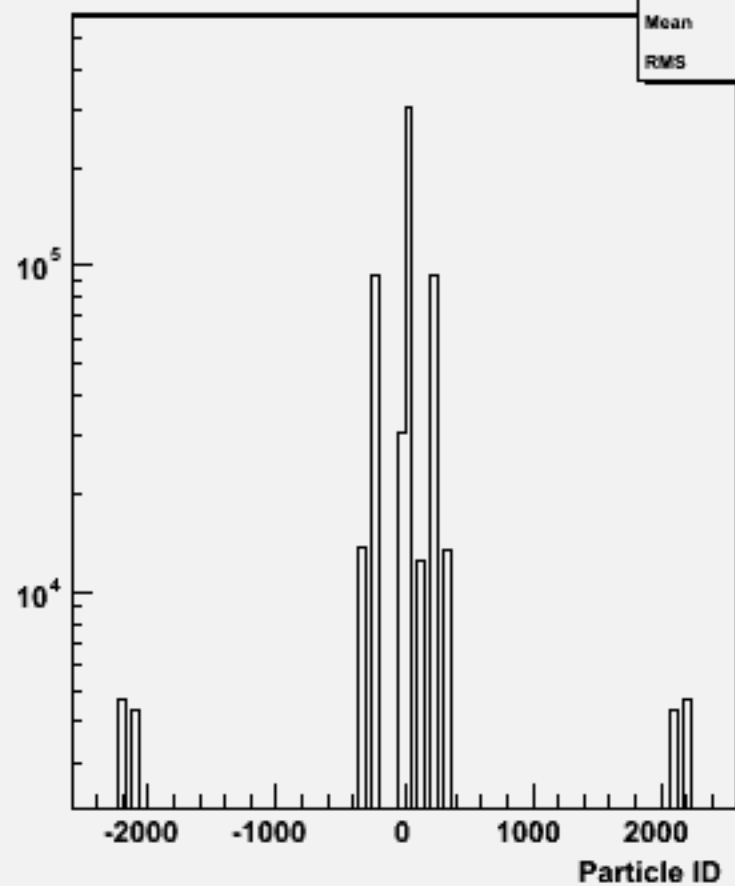


Generator file information: w102309 n3n3e2e2bb_o

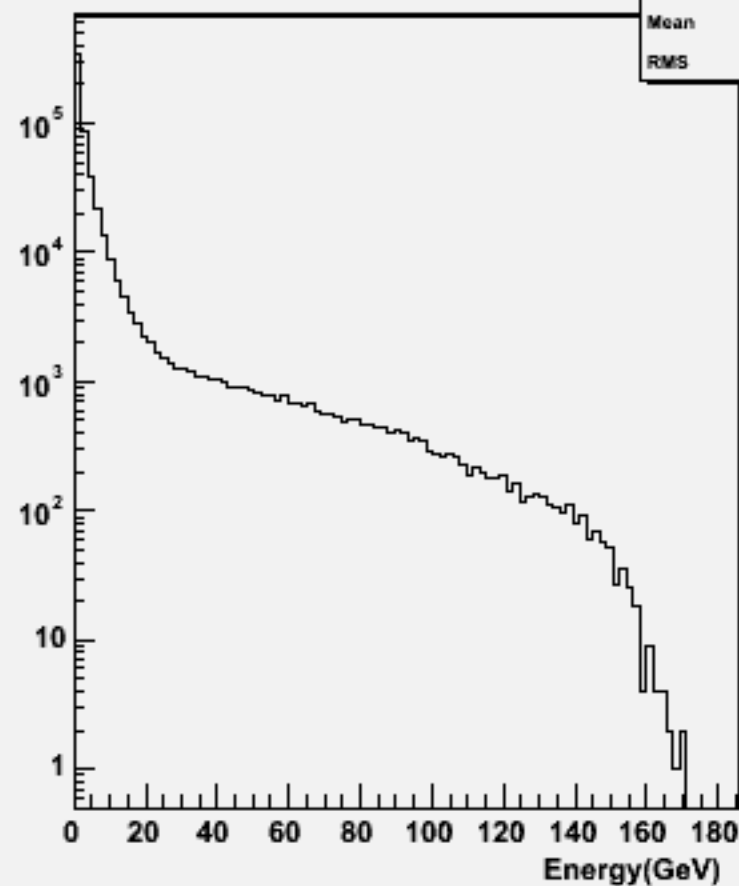
process_id=w102309
job_date_time=100626-101854
process_name=n3n3e2e2bb_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00368893696520791
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102309_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/w102309/run_01
comment=

Particle ID : w102309 n3n3e2e2bb_o



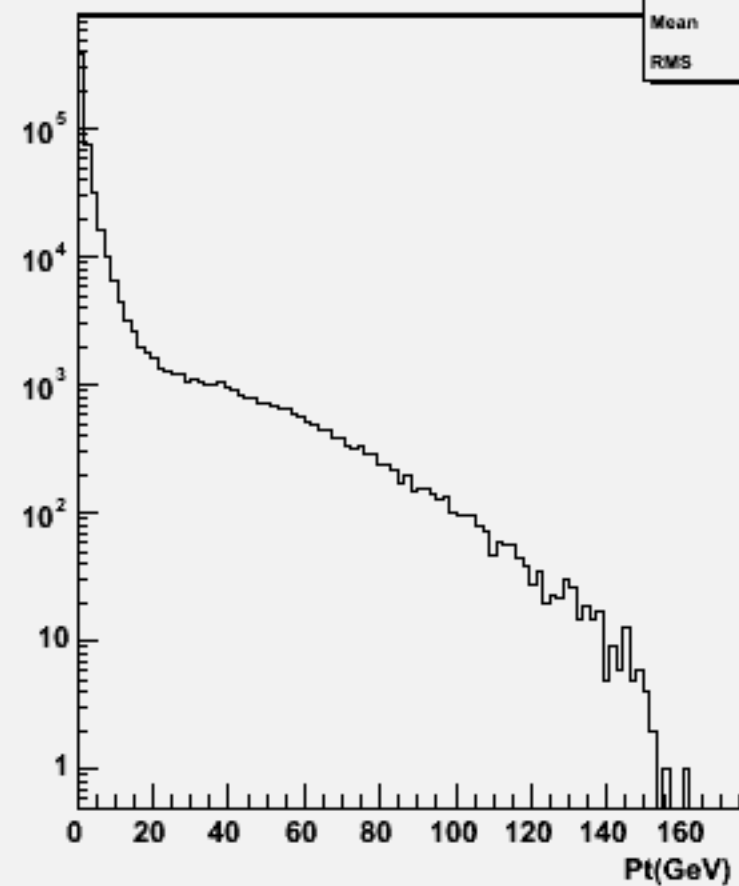
h_id	
Entries	579652
Mean	13.15
RMS	408

Particle Energy : w102309 n3n3e2e2bb_o

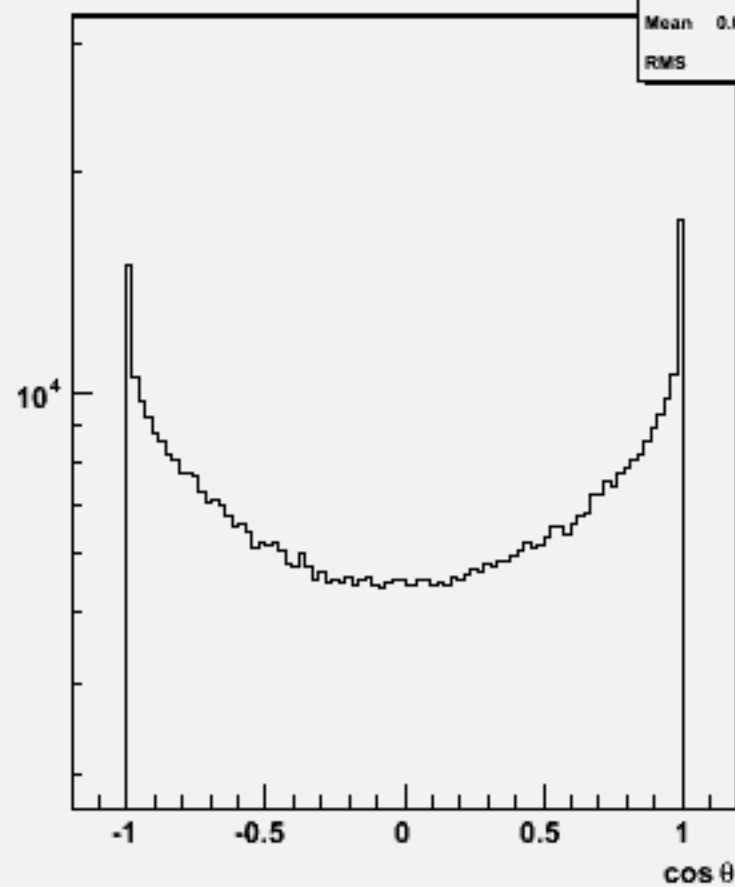


h_e	
Entries	579652
Mean	5.991
RMS	16.14

Particle Pt : w102309 n3n3e2e2bb_o

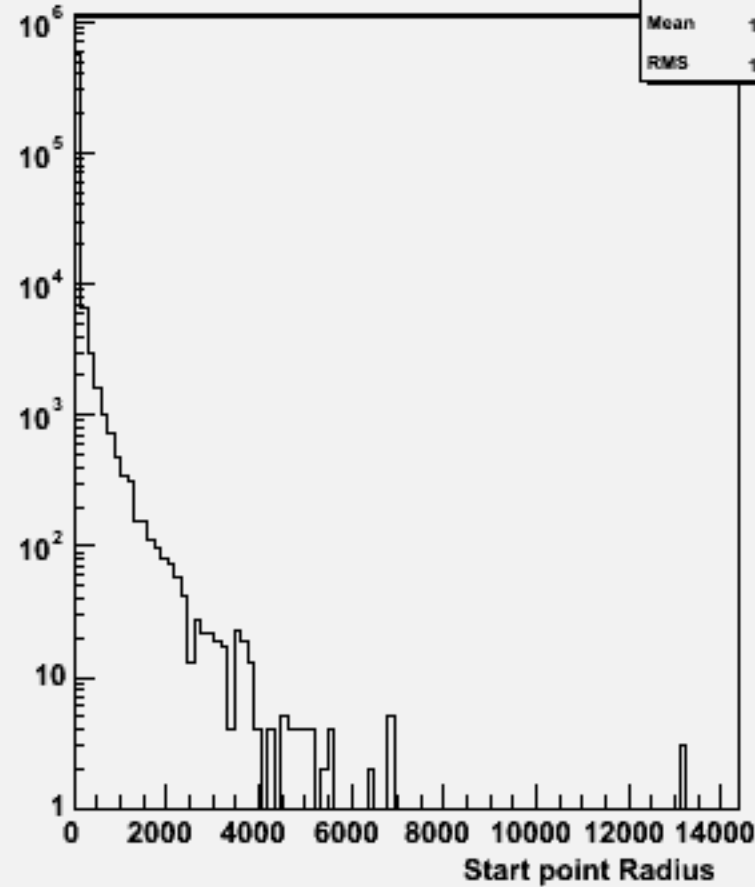


h_pt	
Entries	579652
Mean	4.09
RMS	11.61

Particle cos θ : w102309 n3n3e2e2bb_o

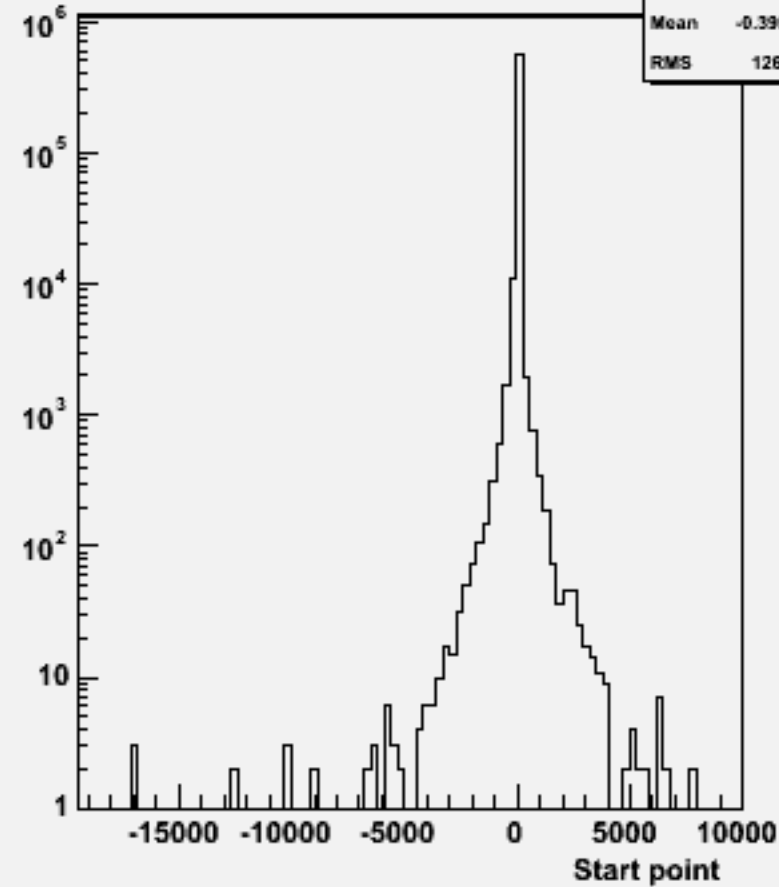
h_cs	
Entries	579652
Mean	0.005984
RMS	0.6419

Start point R : w102309 n3n3e2e2bb_o

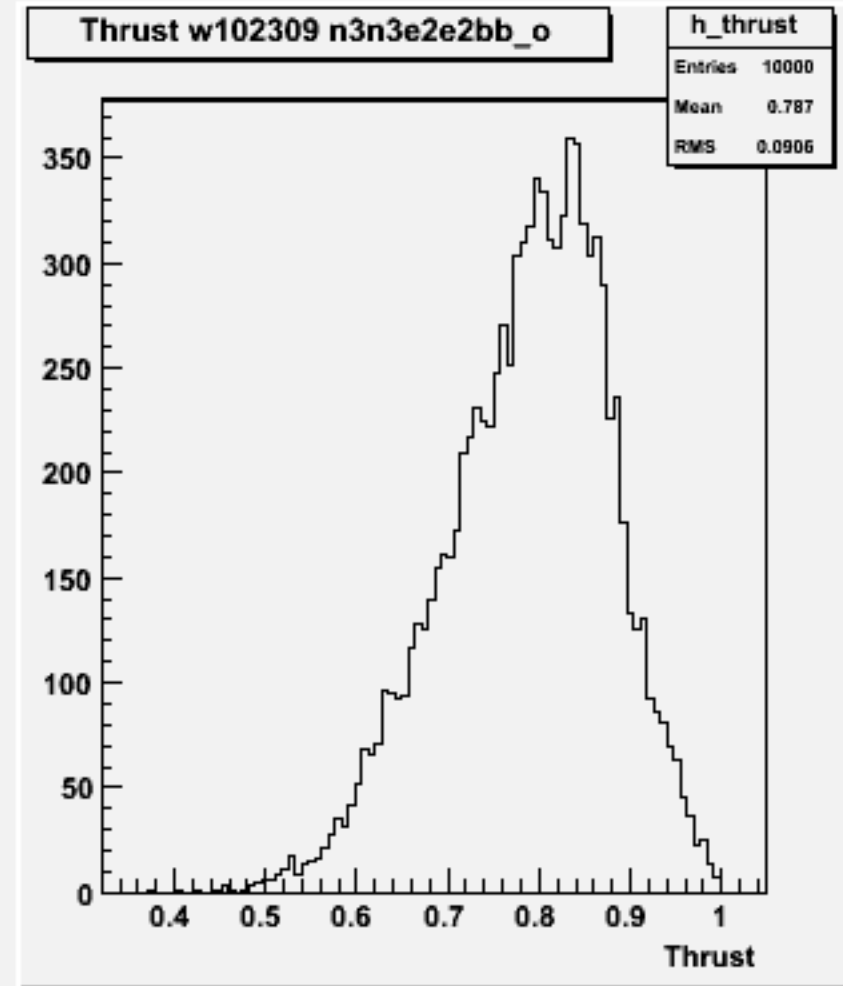
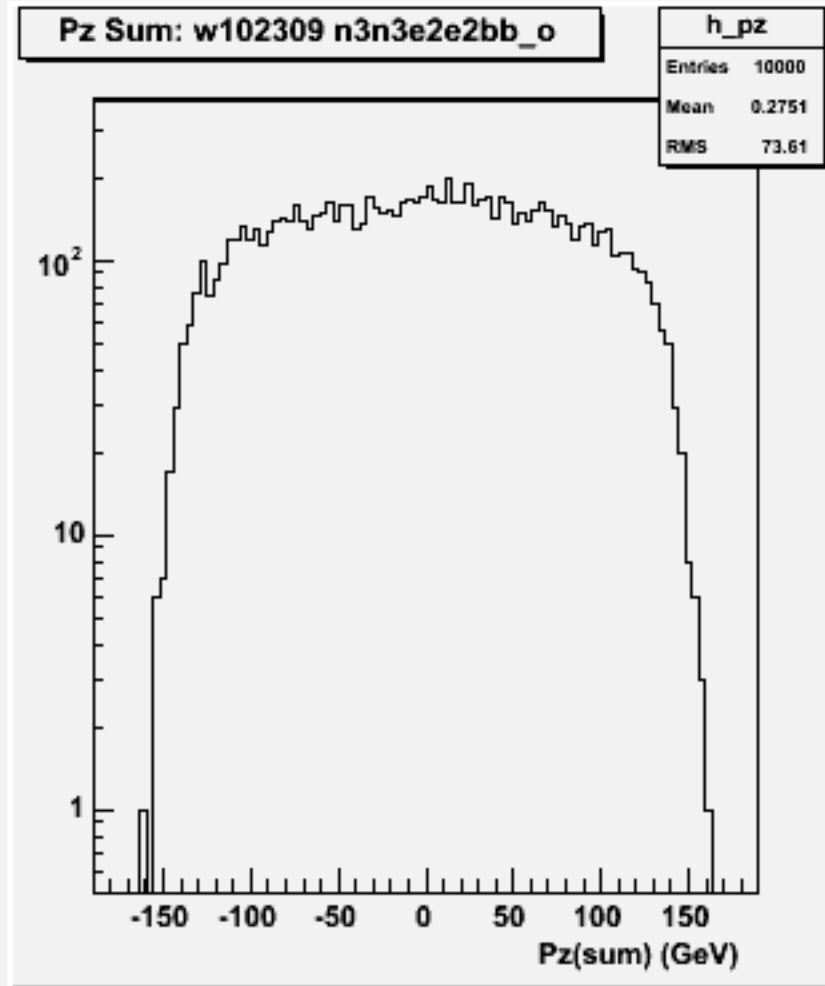
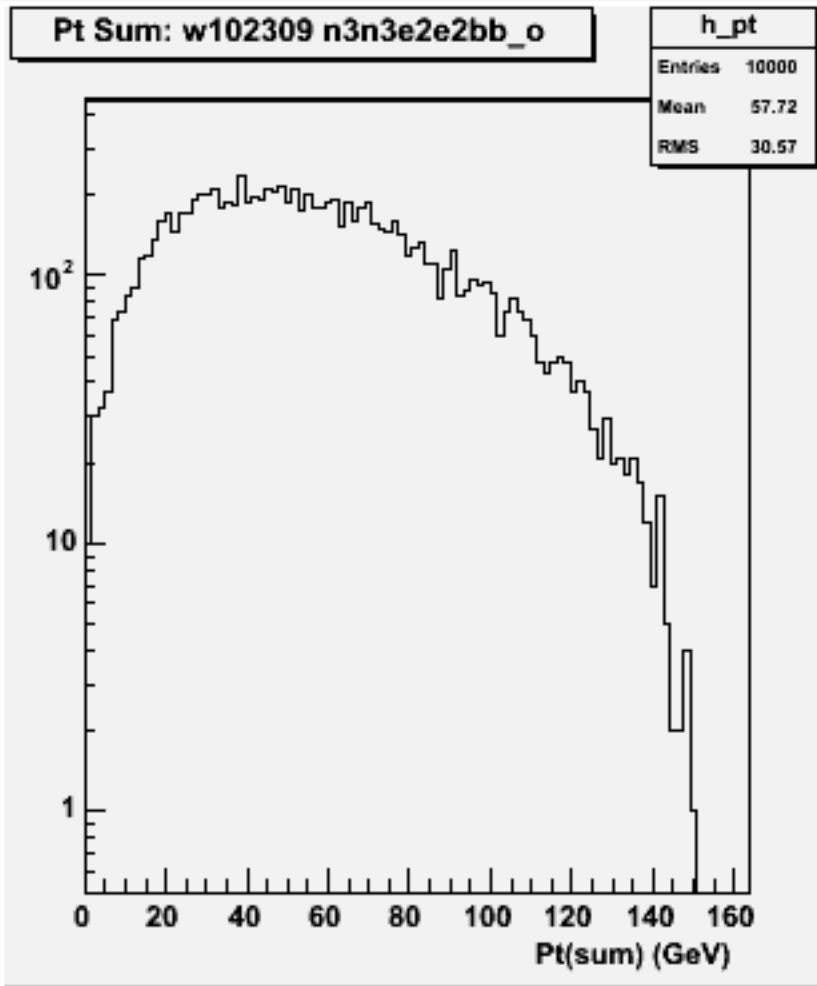
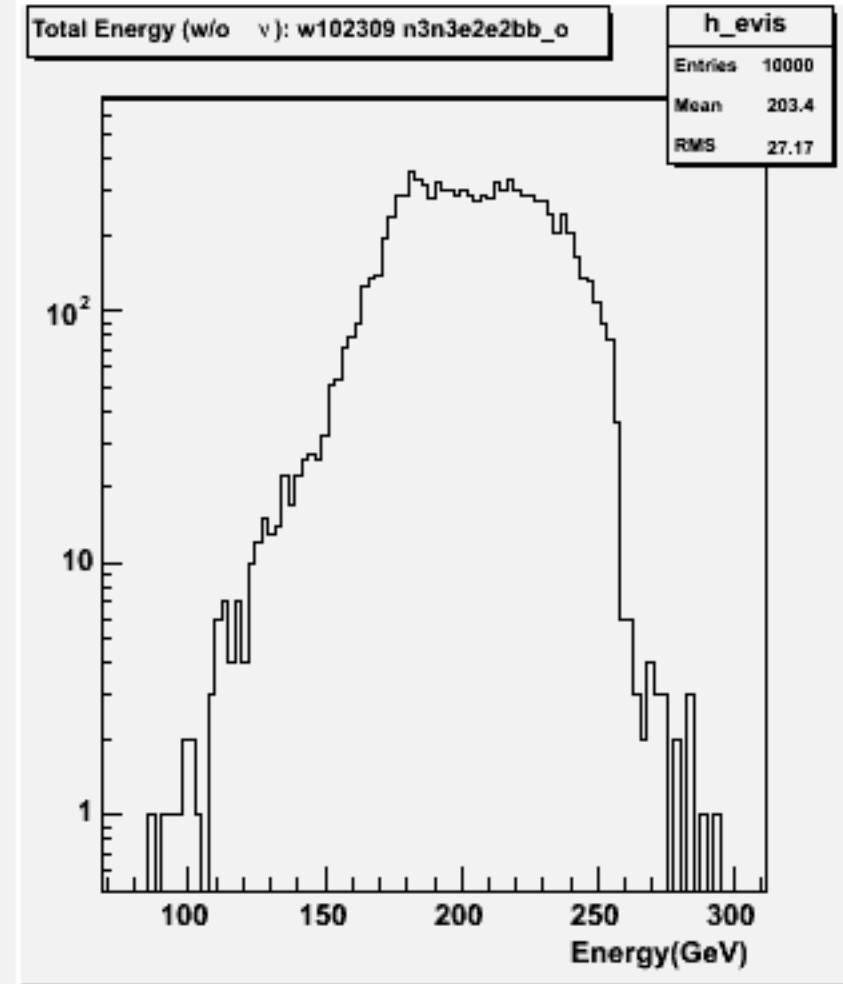
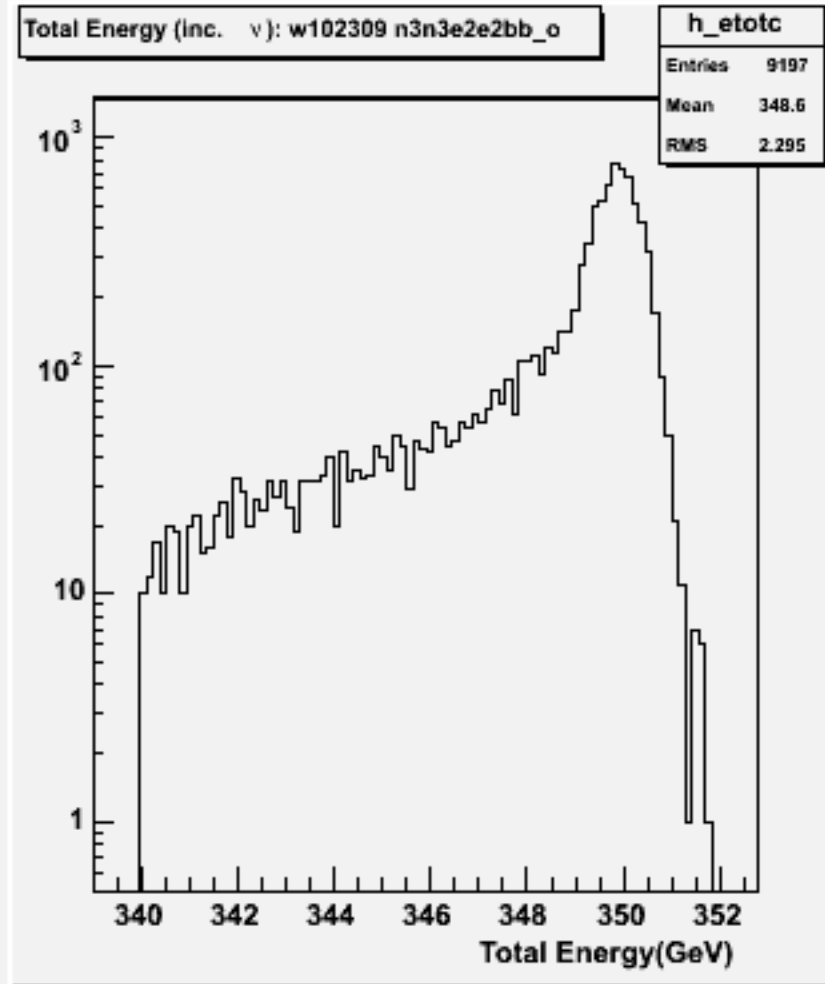
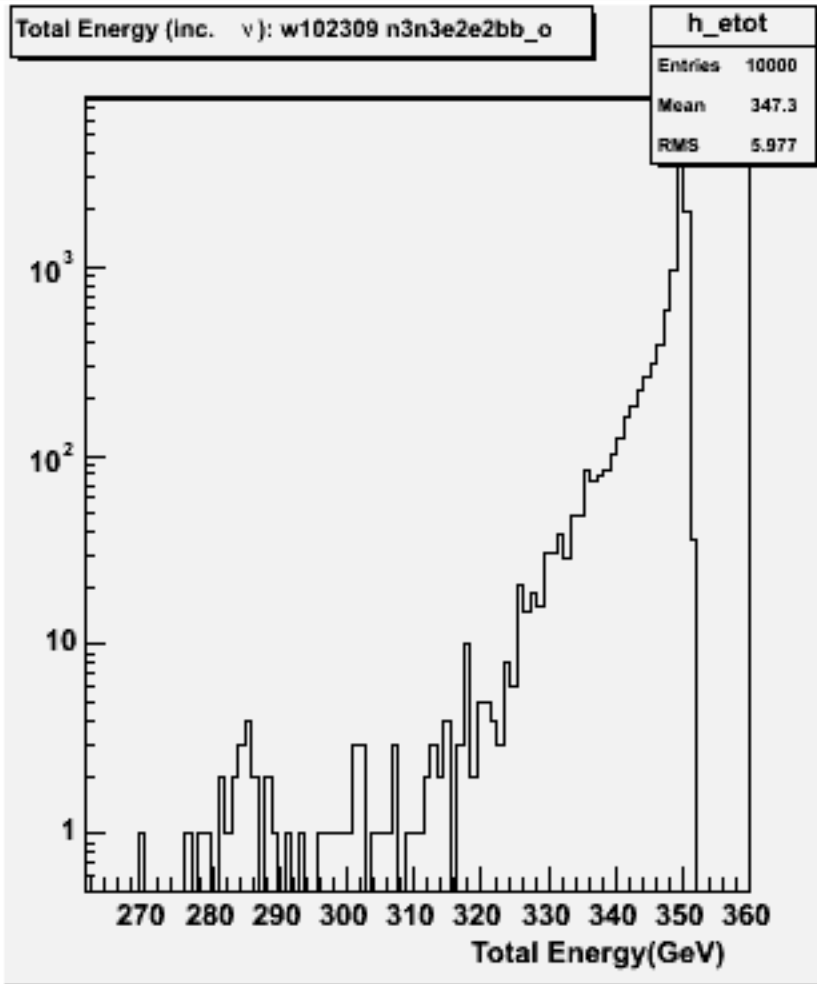


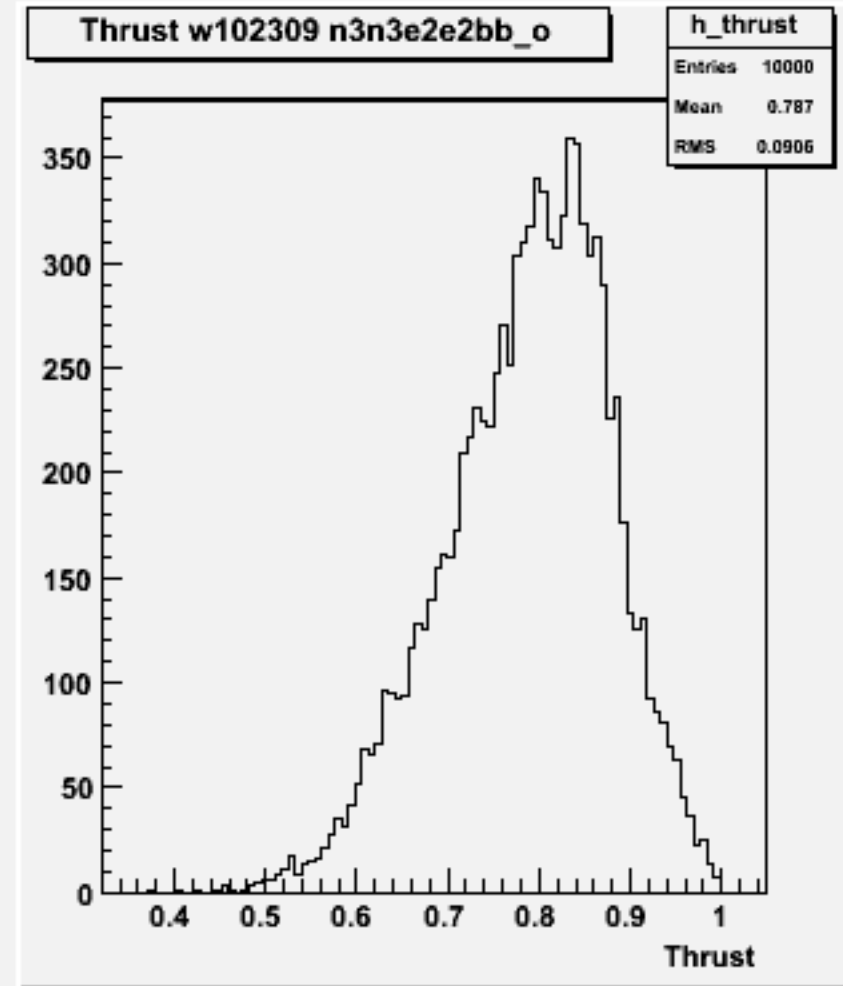
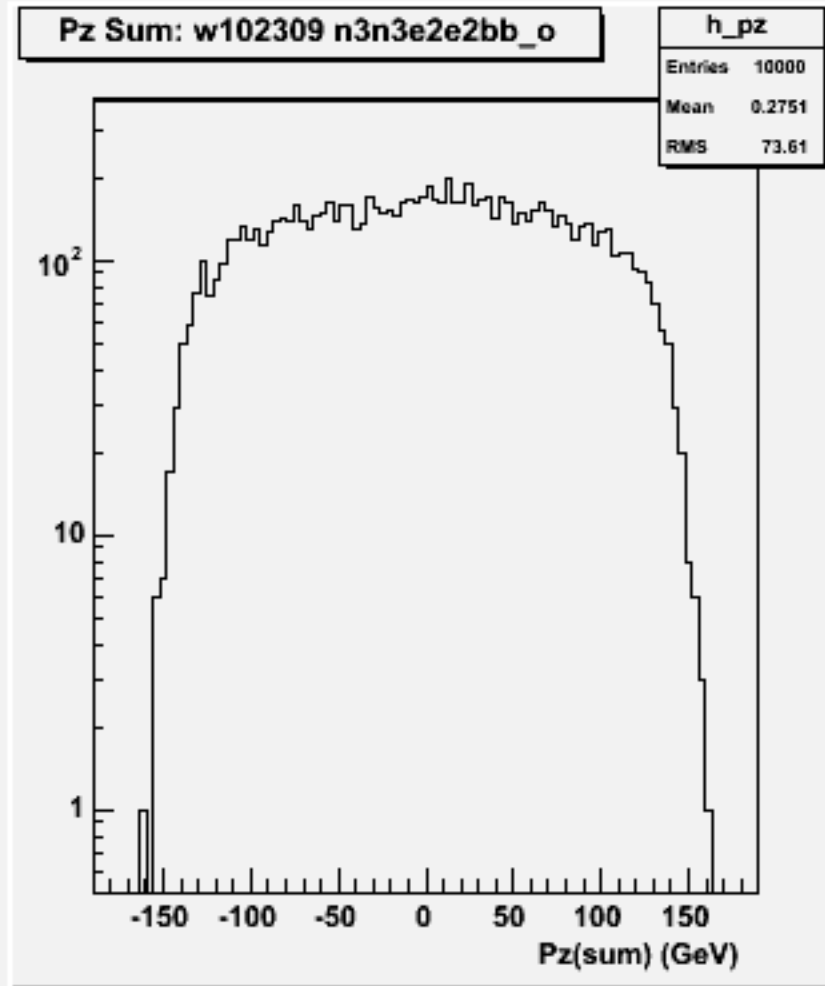
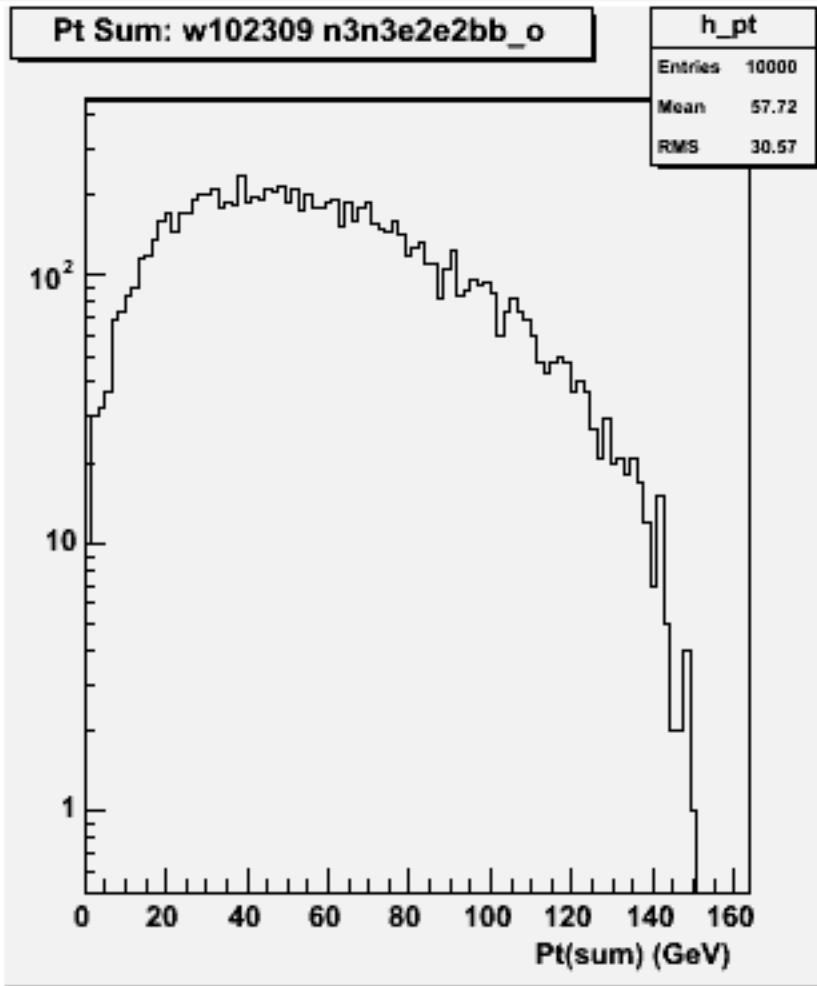
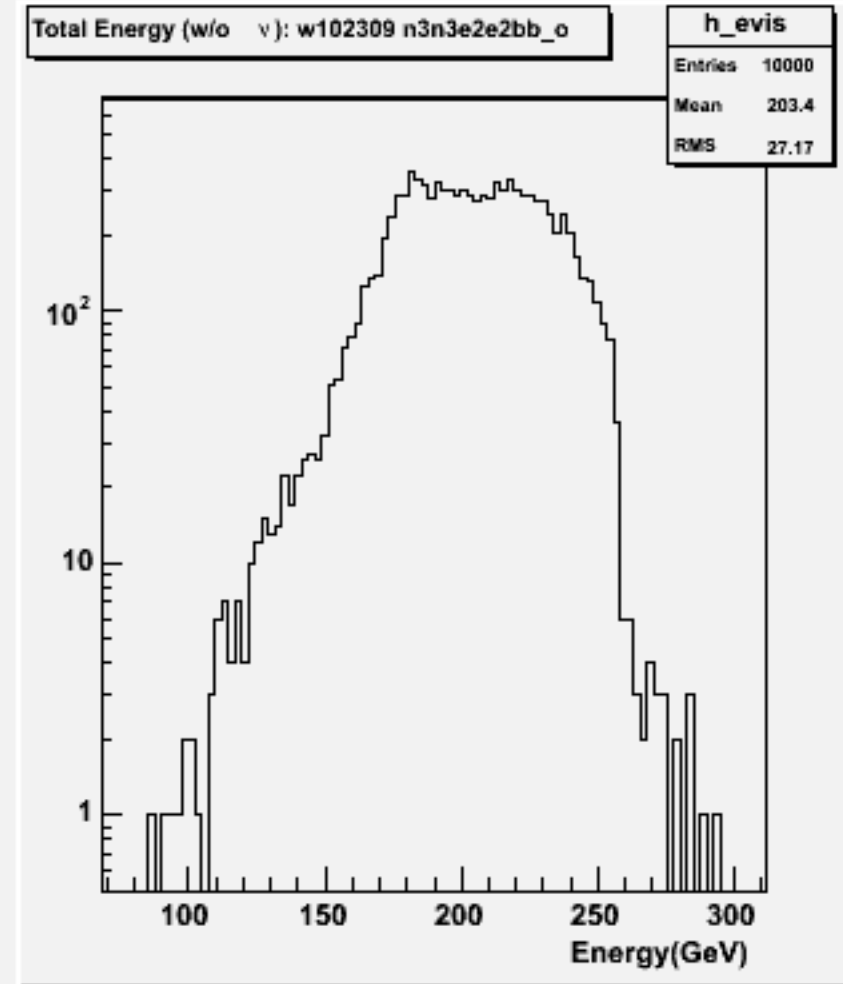
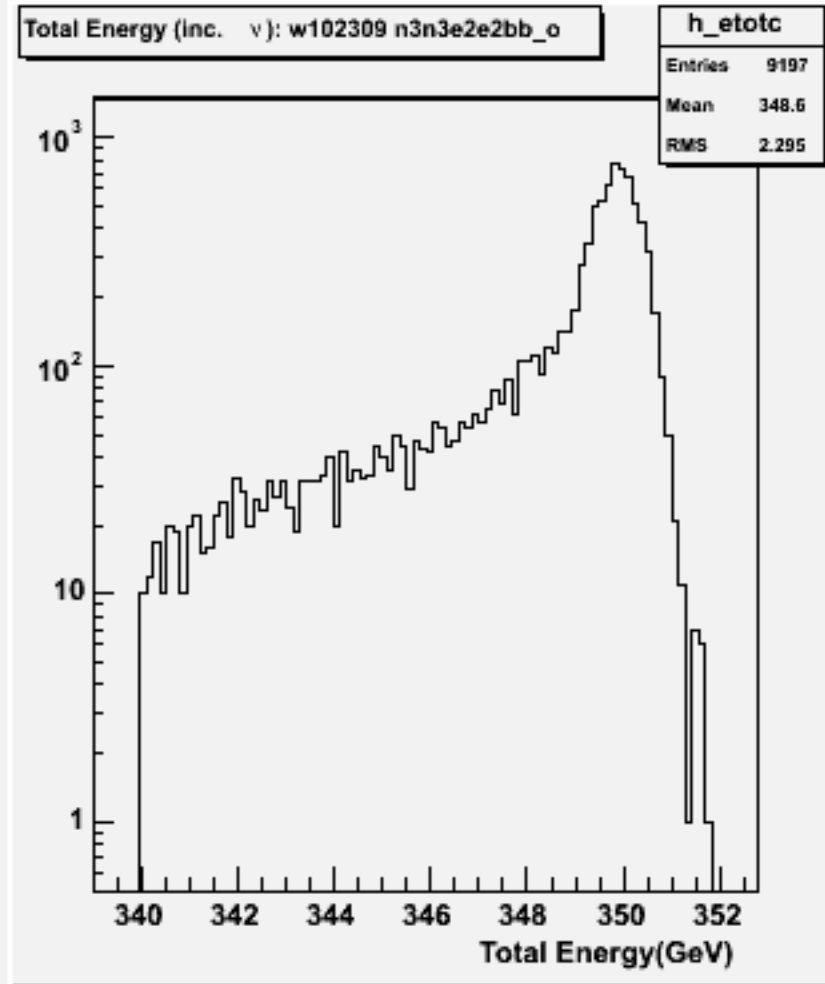
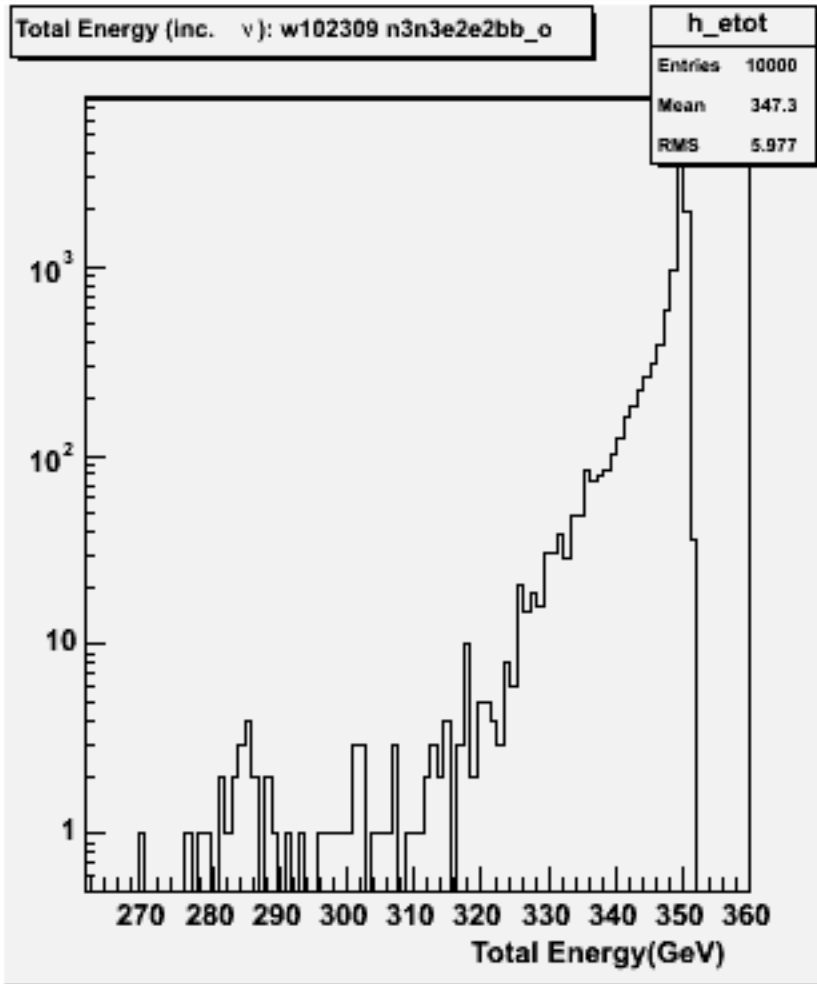
h_vr	
Entries	579652
Mean	17.17
RMS	124.7

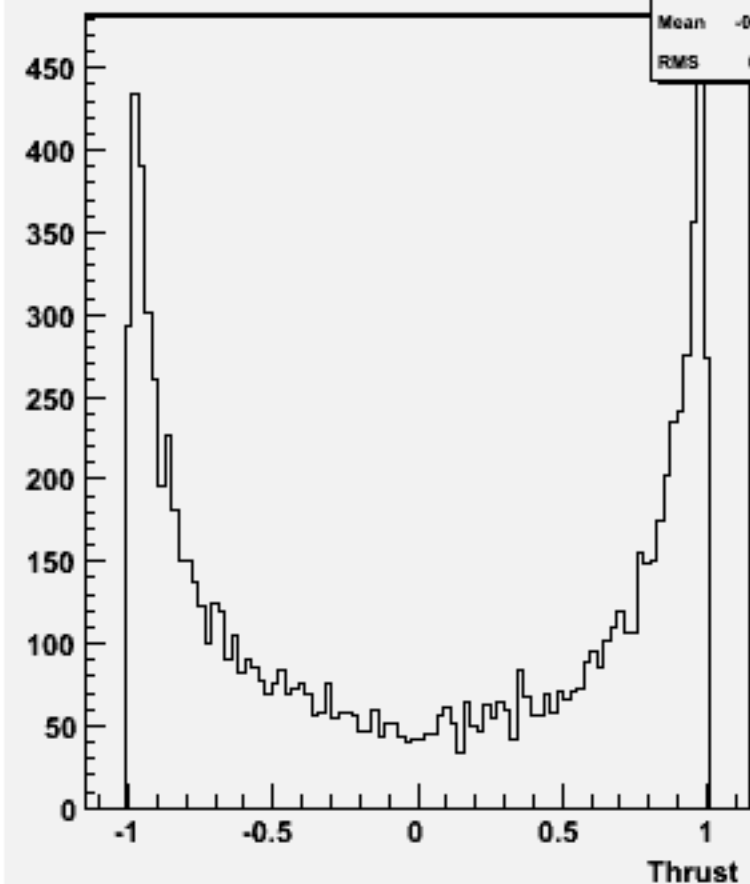
Start point Z : w102309 n3n3e2e2bb_o



h_vz	
Entries	579652
Mean	-0.3952
RMS	126.2



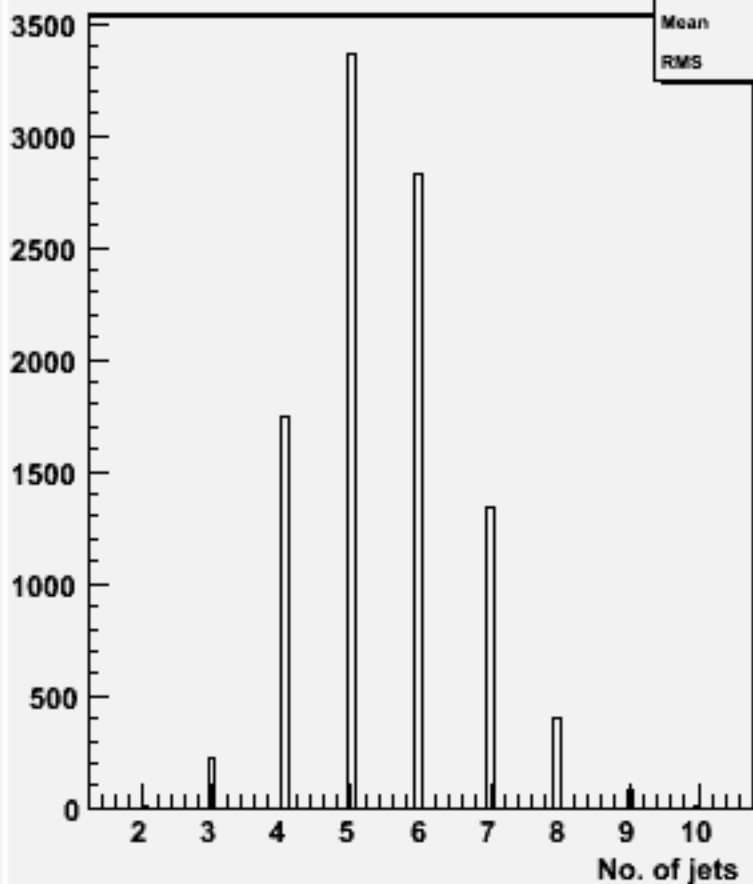


cos Θ (thrust) w102309 n3n3e2e2bb_o

h_csth

Entries	10000
Mean	-0.01081
RMS	0.7483

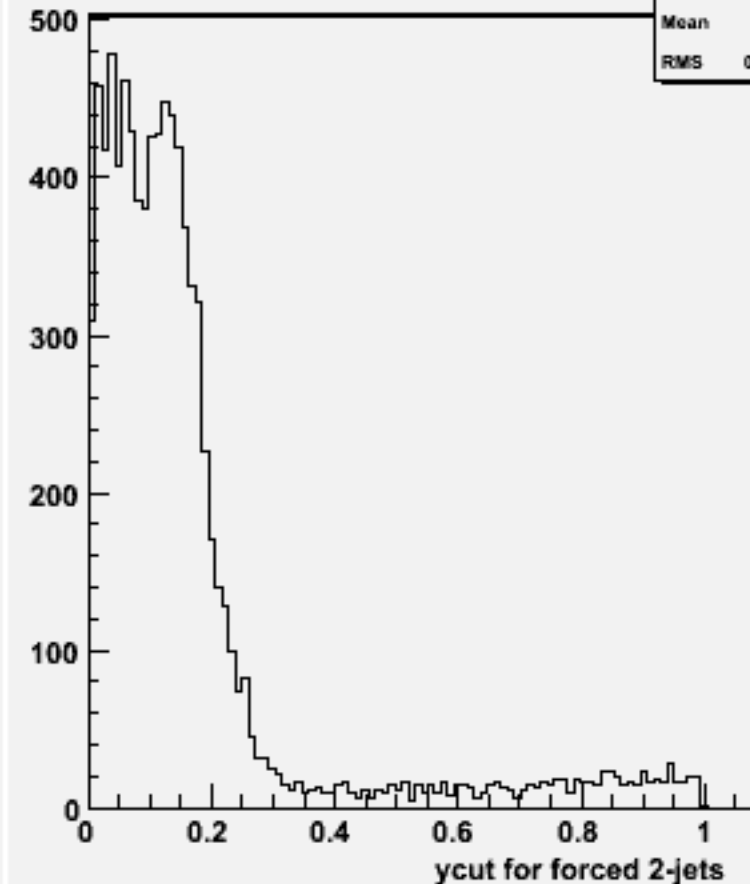
No. jets (ycut=0.001) : w102309 n3n3e2e2bb_o



h_njets

Entries	10000
Mean	5.487
RMS	1.168

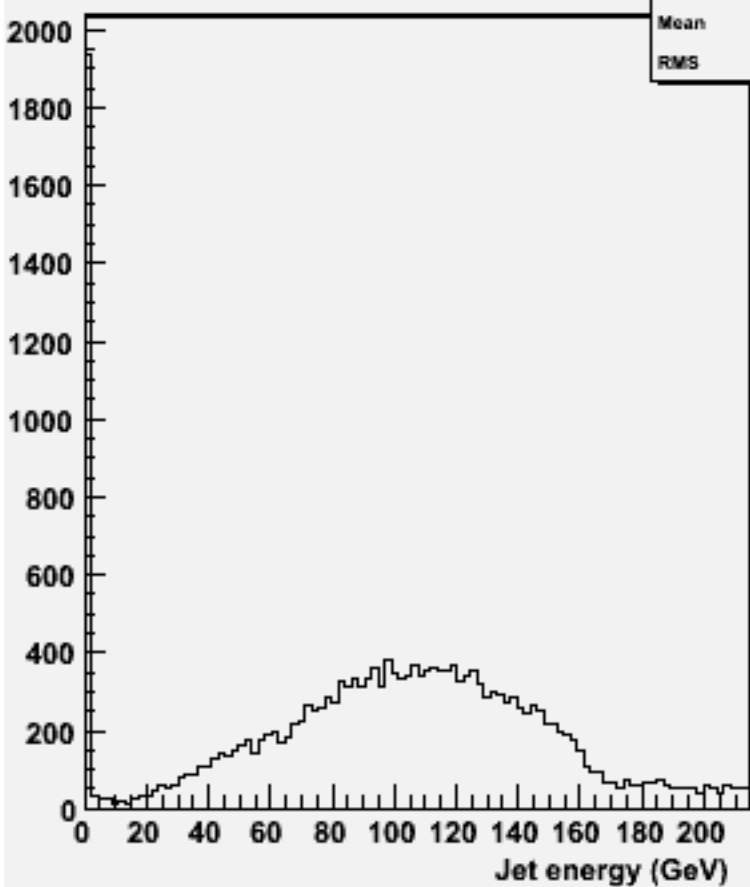
Ycut for 2-jets :w102309 n3n3e2e2bb_o



h_yc2j

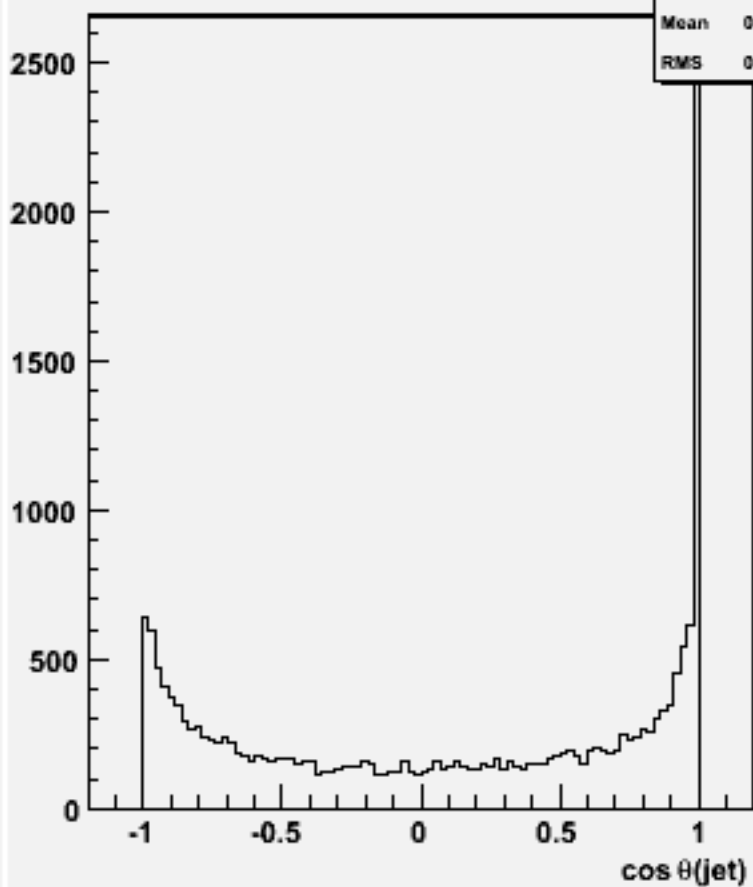
Entries	10000
Mean	0.167
RMS	0.1978

energy for 2-jets :w102309 n3n3e2e2bb_o



h_j0e

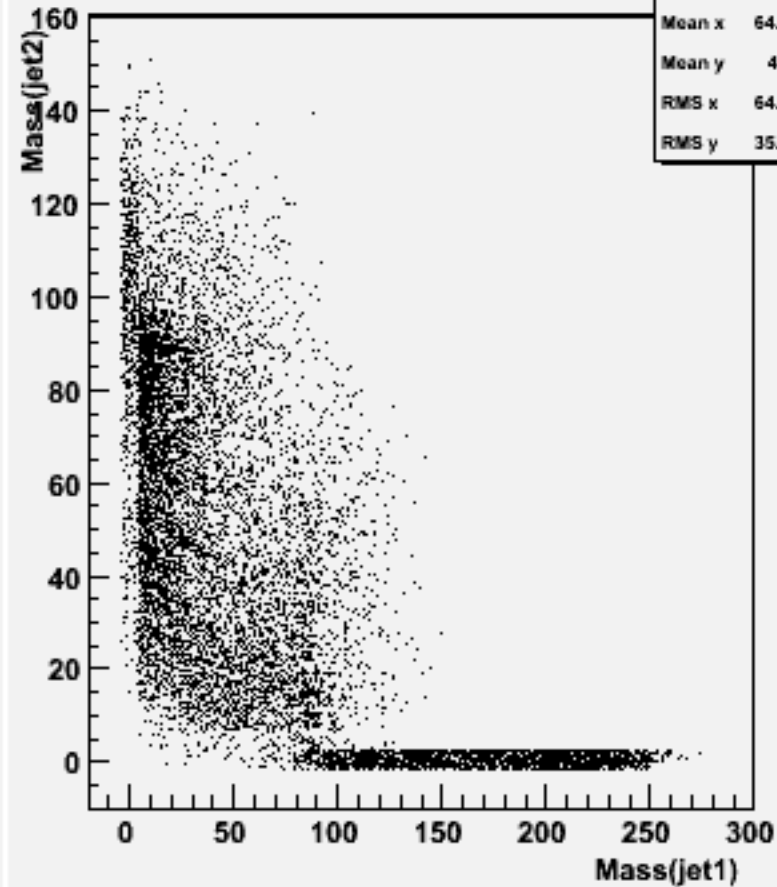
Entries	20000
Mean	96.93
RMS	50.82

cos θ for 2-jets :w102309 n3n3e2e2bb_o

h_j0cs

Entries	20000
Mean	0.1014
RMS	0.7275

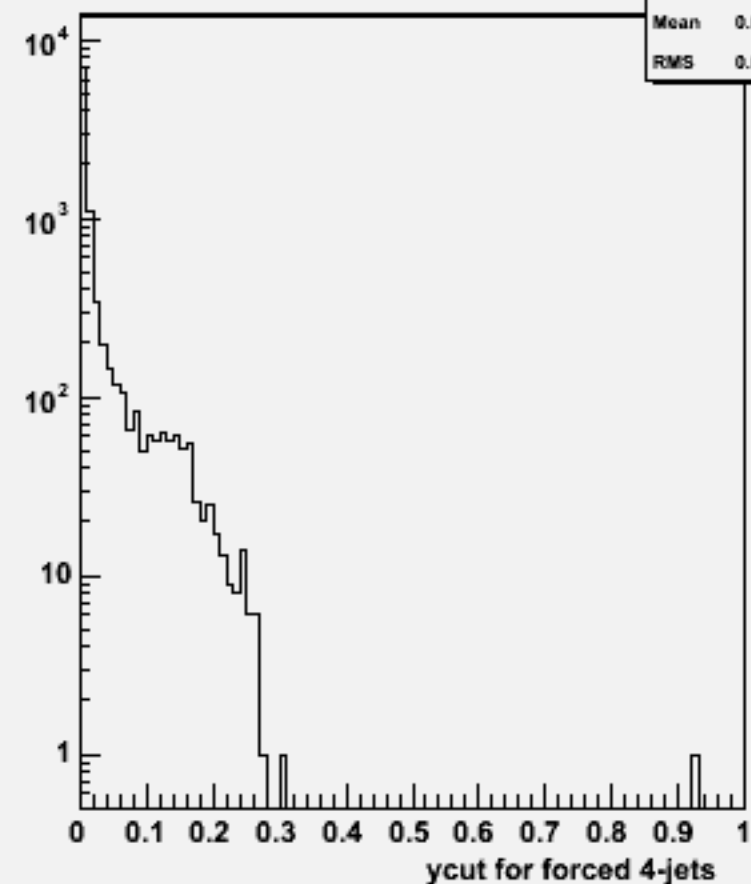
Jet mass for forced 2-jets : w102309 n3n3e2e2bb_o



h_j0mj1m

Entries	10000
Mean x	64.45
Mean y	43.9
RMS x	64.47
RMS y	35.99

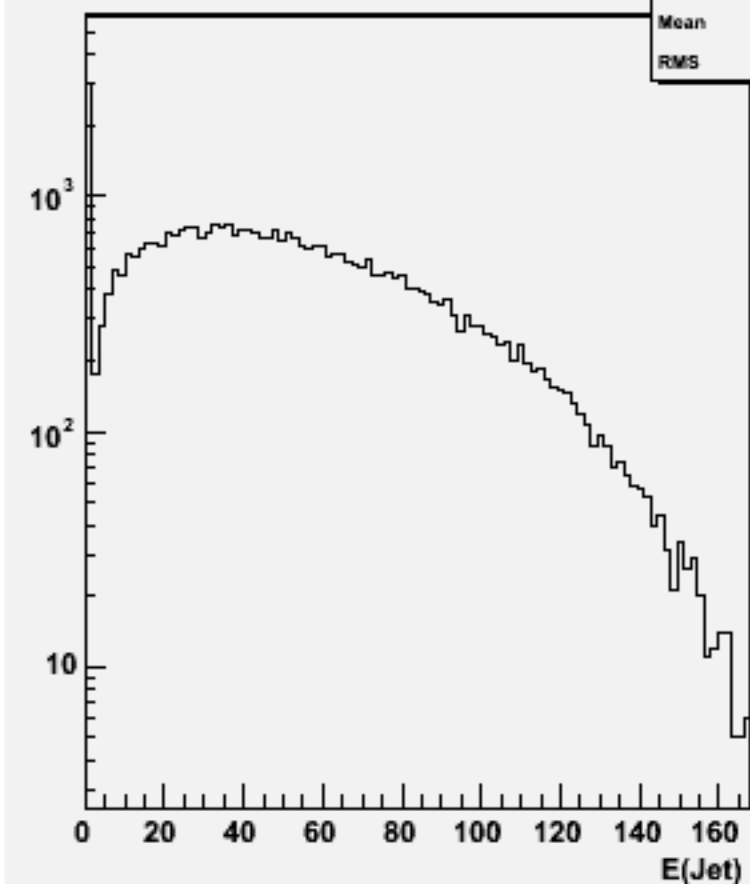
Ycut for 4-jets :w102309 n3n3e2e2bb_o



h_yc4j

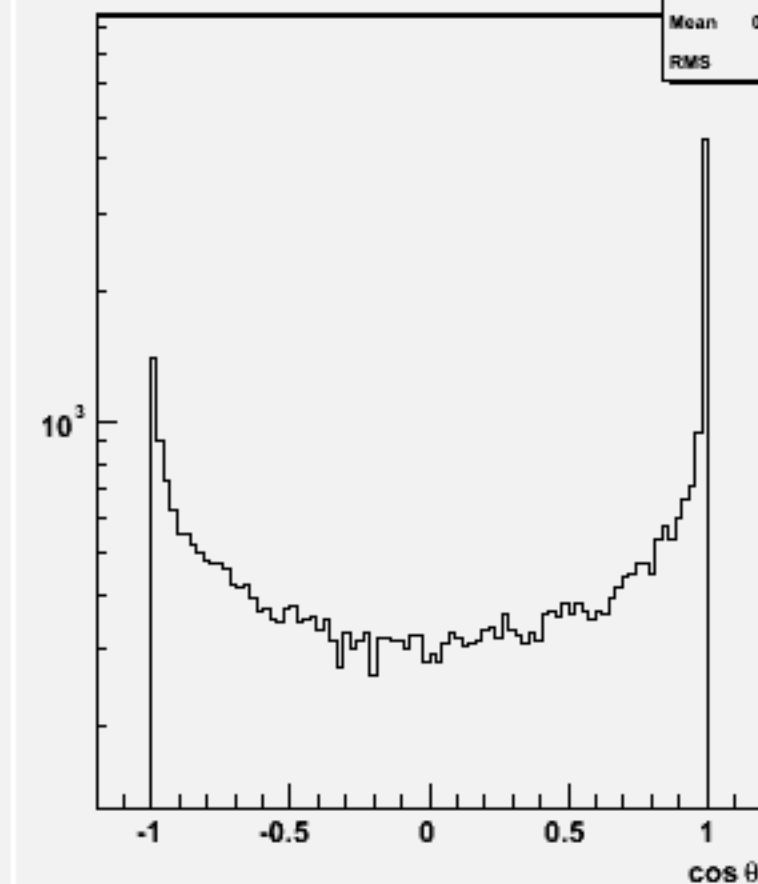
Entries	9771
Mean	0.01809
RMS	0.03899

Jet energies(All jets)w102309 n3n3e2e2bb_o



ha_j0e

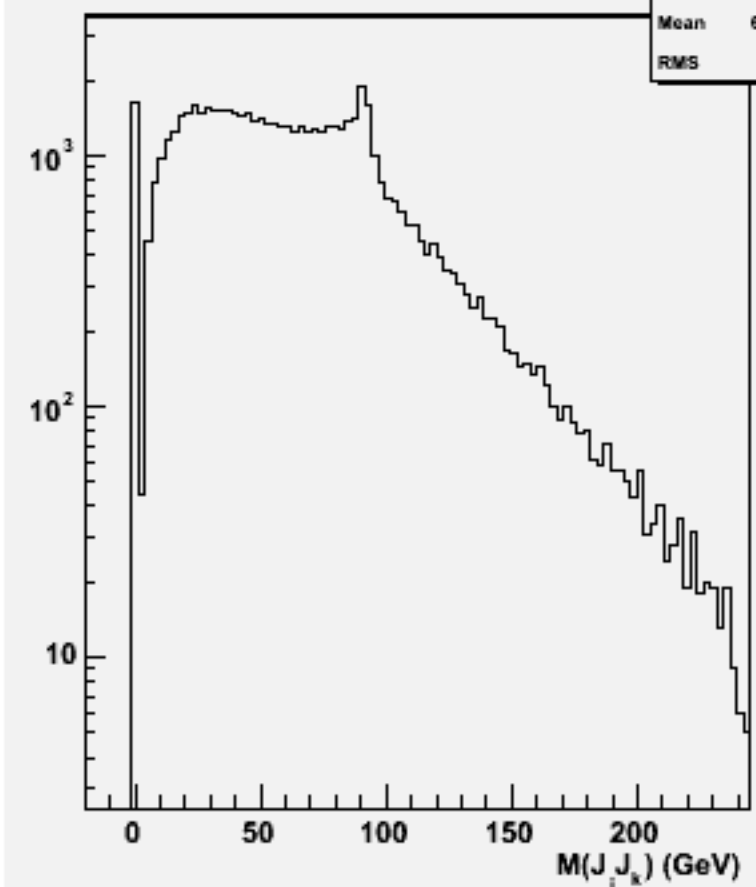
Entries	39084
Mean	50.83
RMS	35.08

Jet cos θ (All jets)w102309 n3n3e2e2bb_o

ha_j0cs

Entries	39084
Mean	0.08208
RMS	0.6985

2jets mass(All comb)w102309 n3n3e2e2bb_o



ha_m01

Entries	58626
Mean	63.86
RMS	41.1