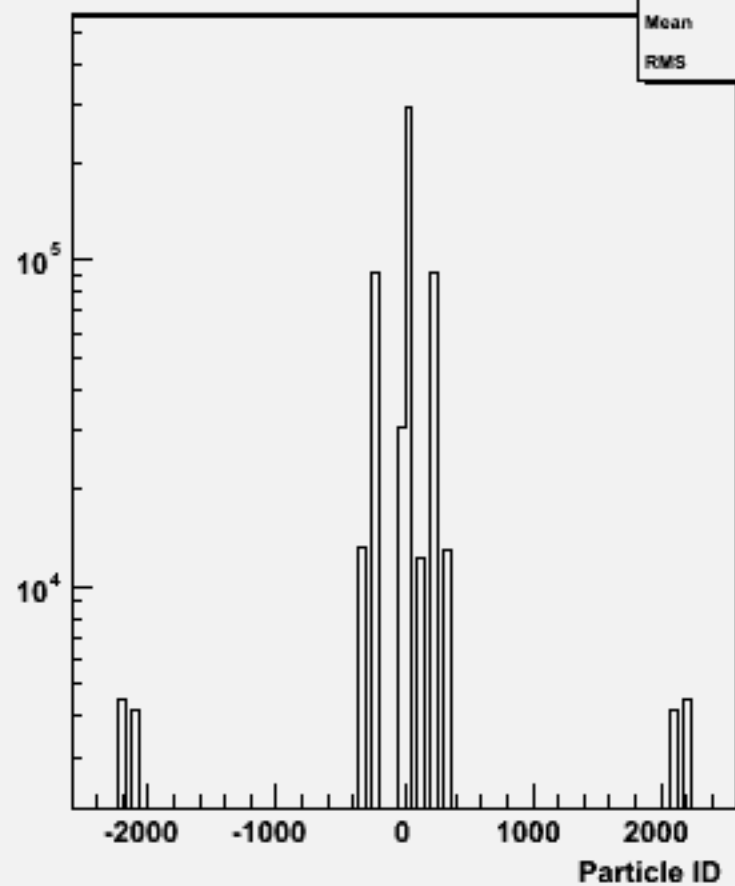


Generator file information: w101929 n1n1n2n2bb_o

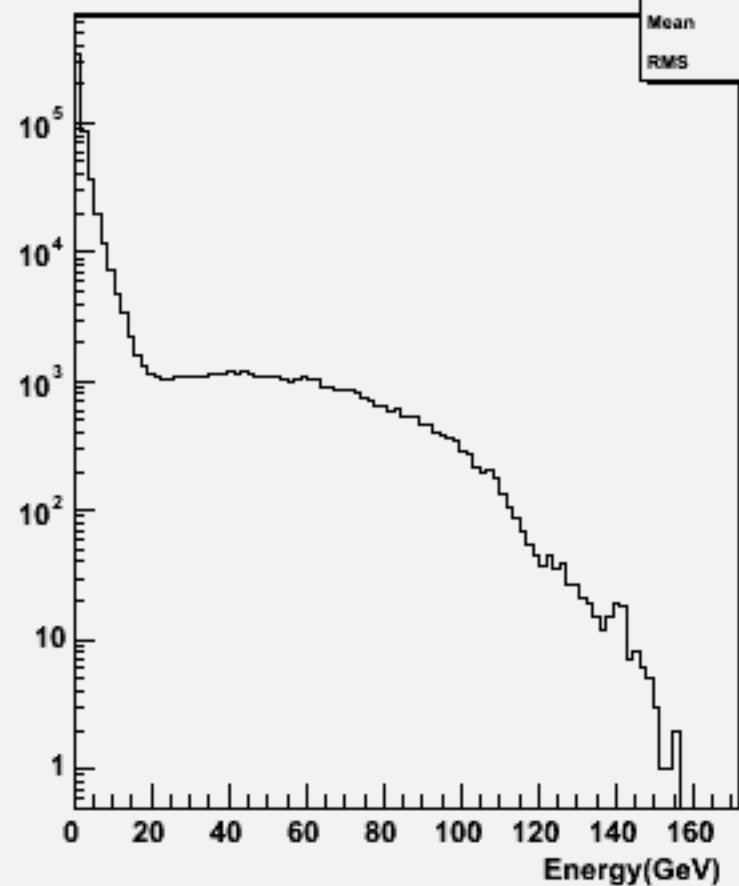
process_id=w101929
job_date_time=100626-101243
process_name=n1n1n2n2bb_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00149862467075236
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101929_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/w101929/run_01
comment=

Particle ID : w101929 n1n1n2n2bb_o



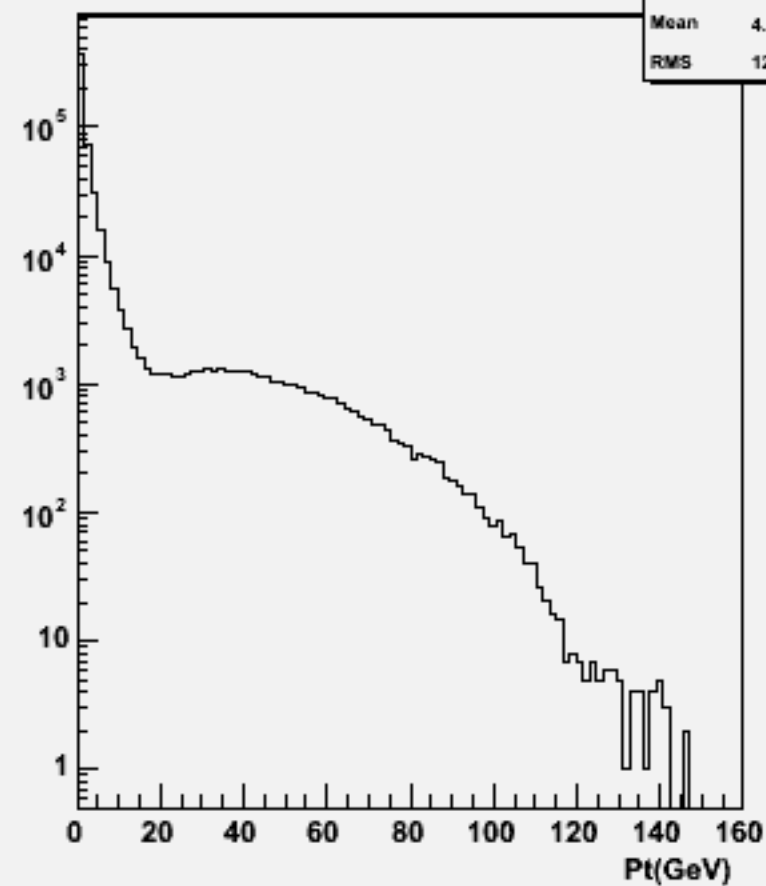
h_id	
Entries	563288
Mean	13.13
RMS	405.5

Particle Energy : w101929 n1n1n2n2bb_o

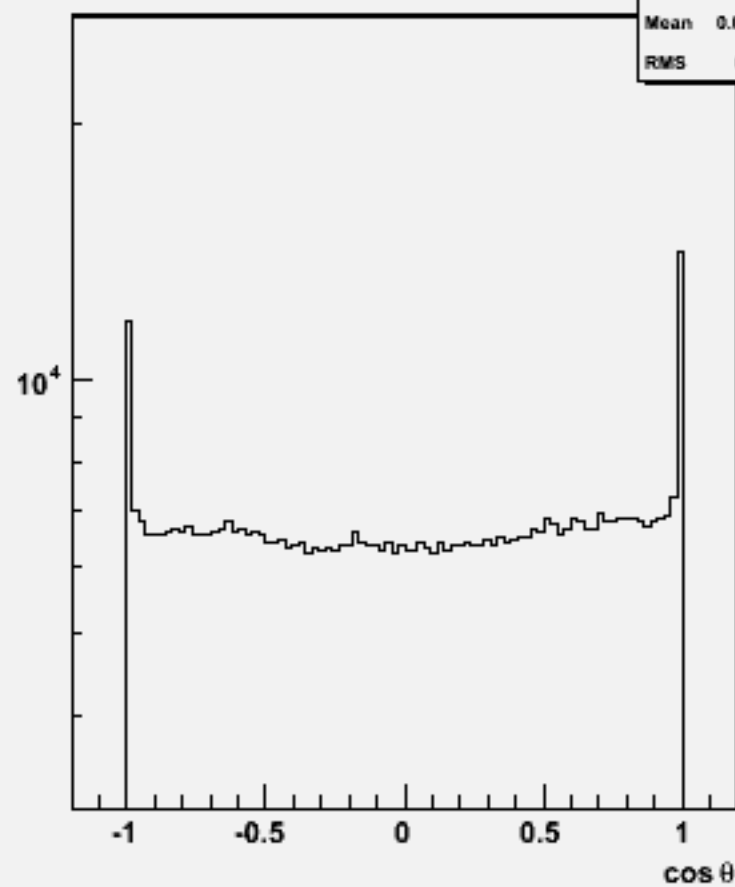


h_e	
Entries	563288
Mean	6.173
RMS	16.18

Particle Pt : w101929 n1n1n2n2bb_o

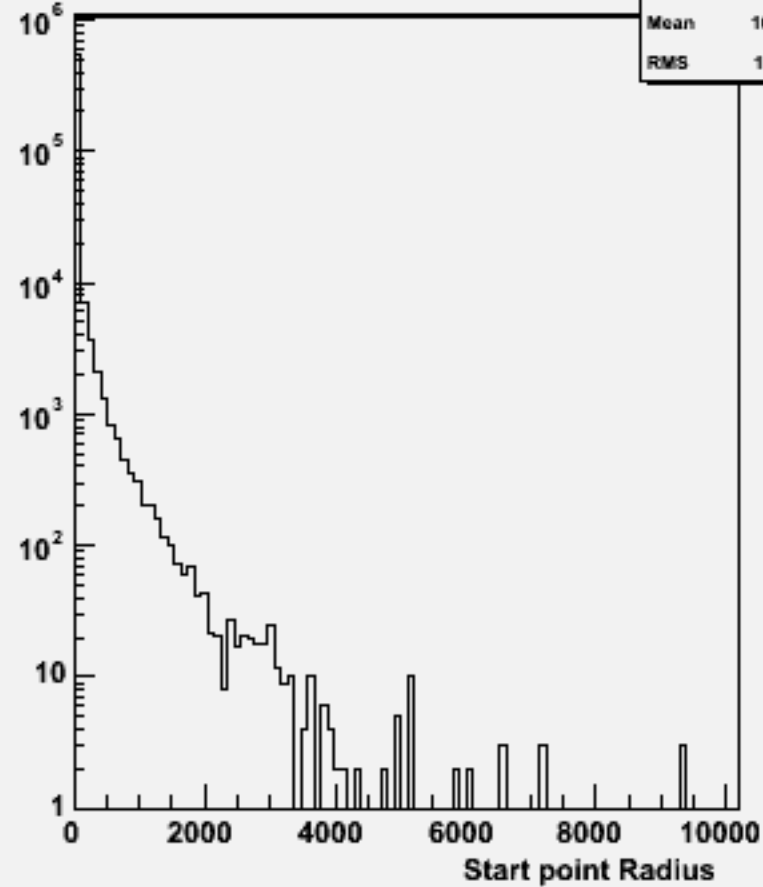


h_pt	
Entries	563288
Mean	4.742
RMS	12.94

Particle cos θ : w101929 n1n1n2n2bb_o

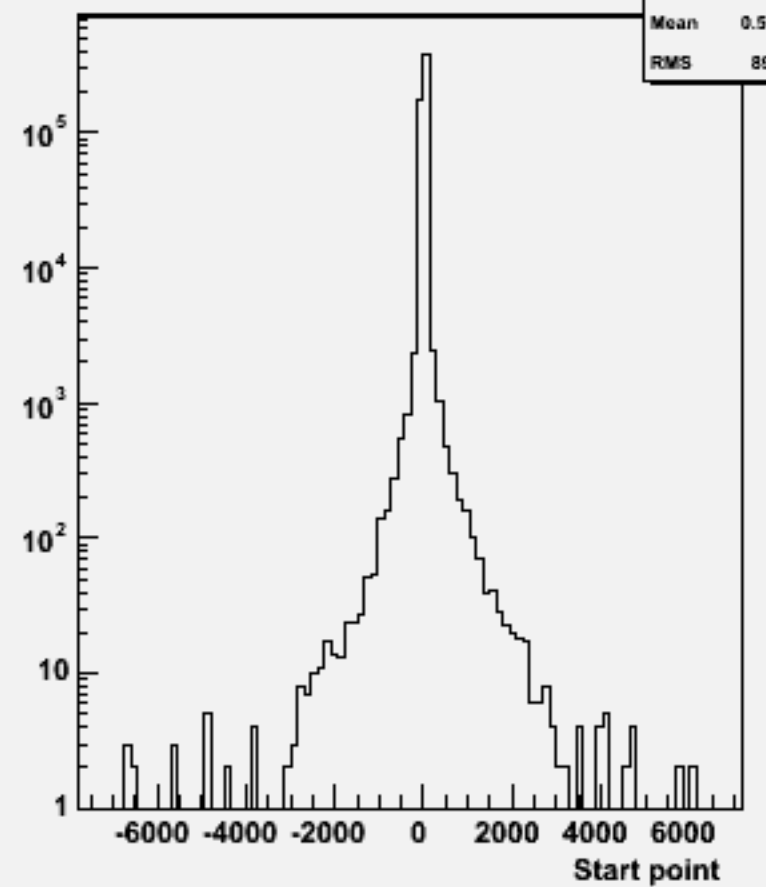
h_cs	
Entries	563288
Mean	0.009738
RMS	0.6005

Start point R : w101929 n1n1n2n2bb_o

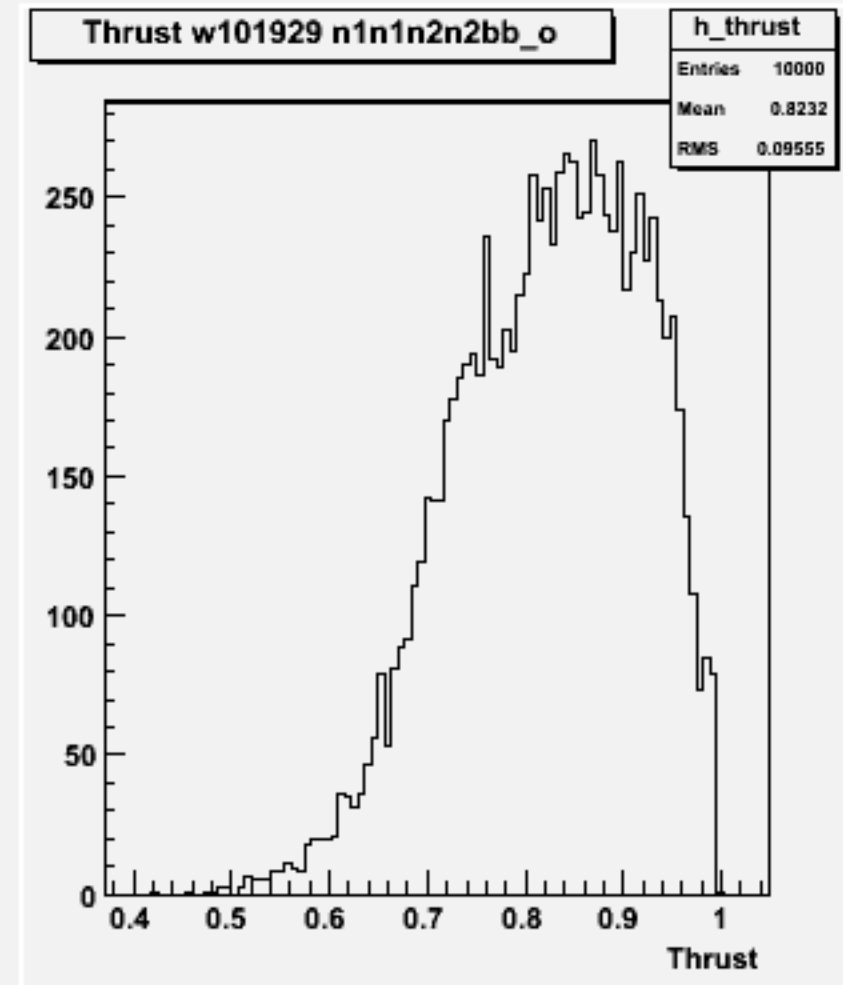
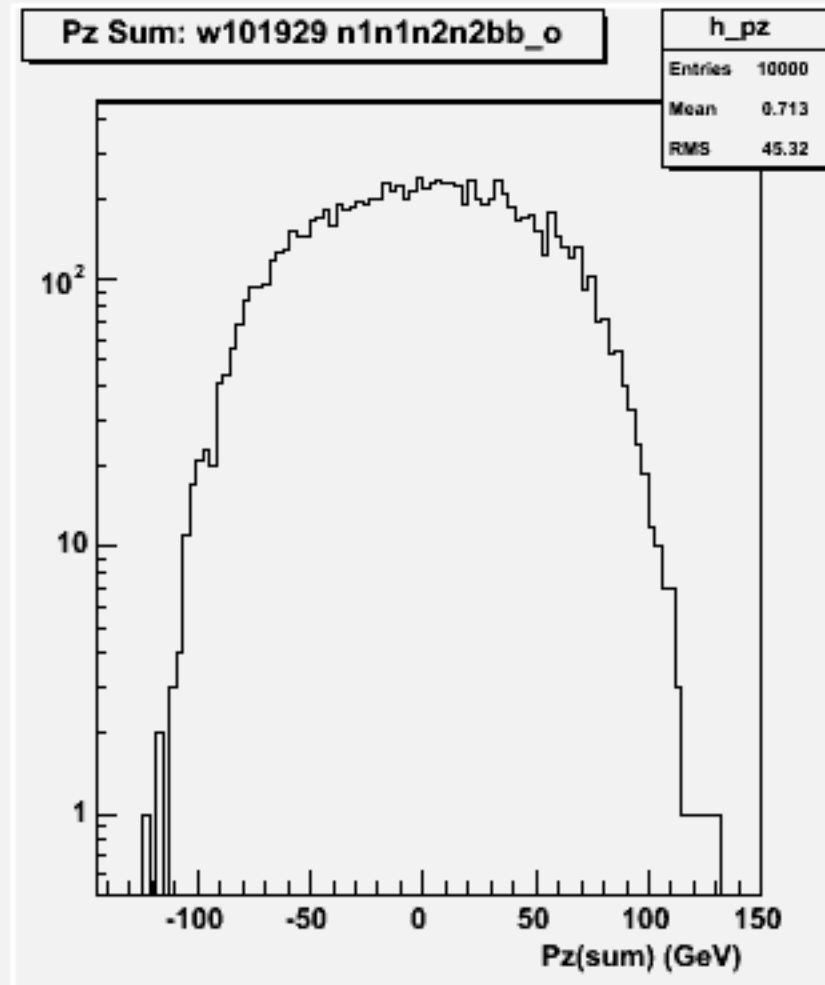
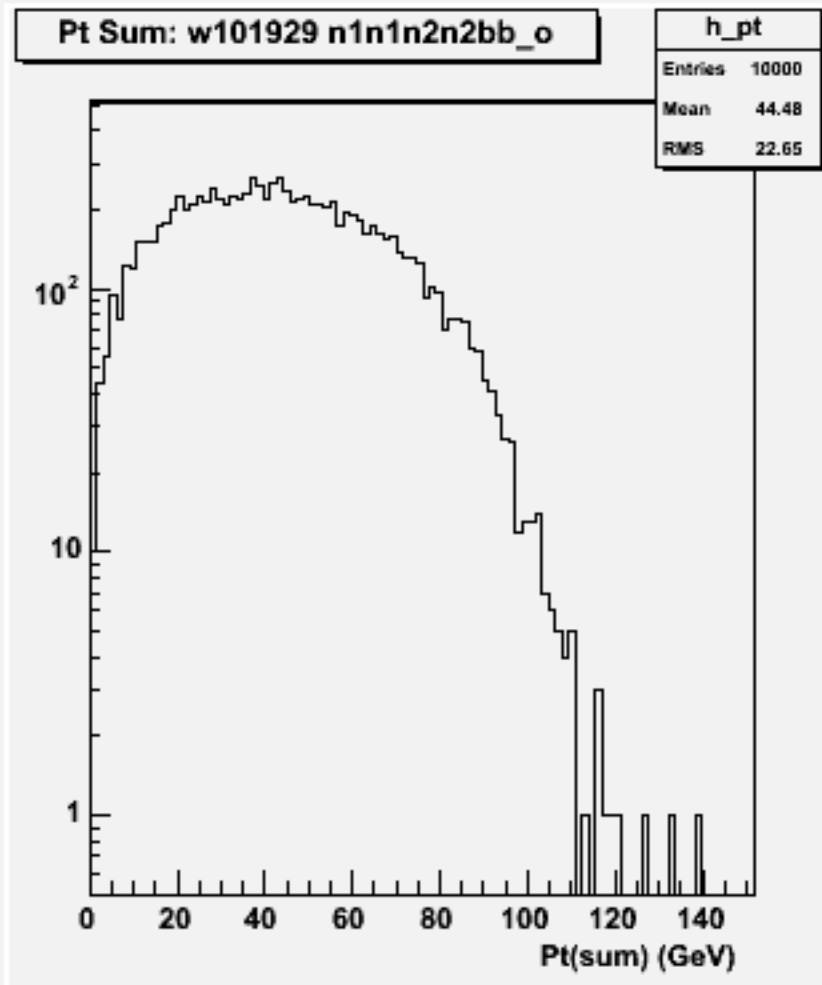
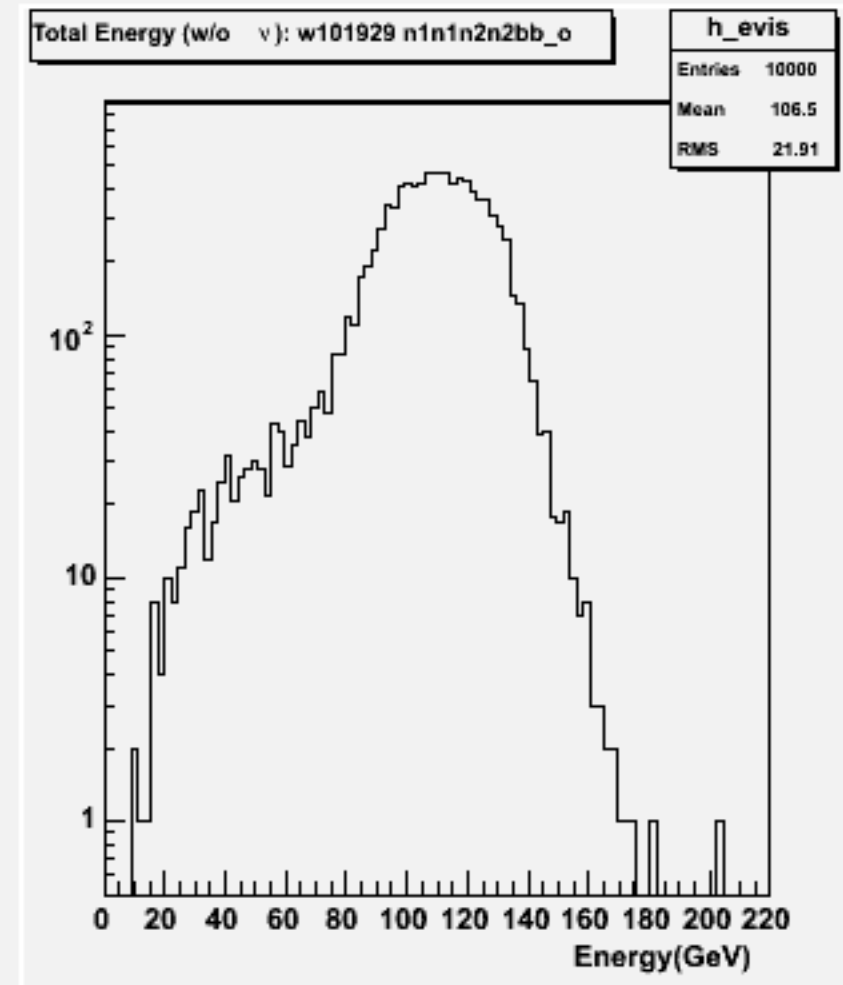
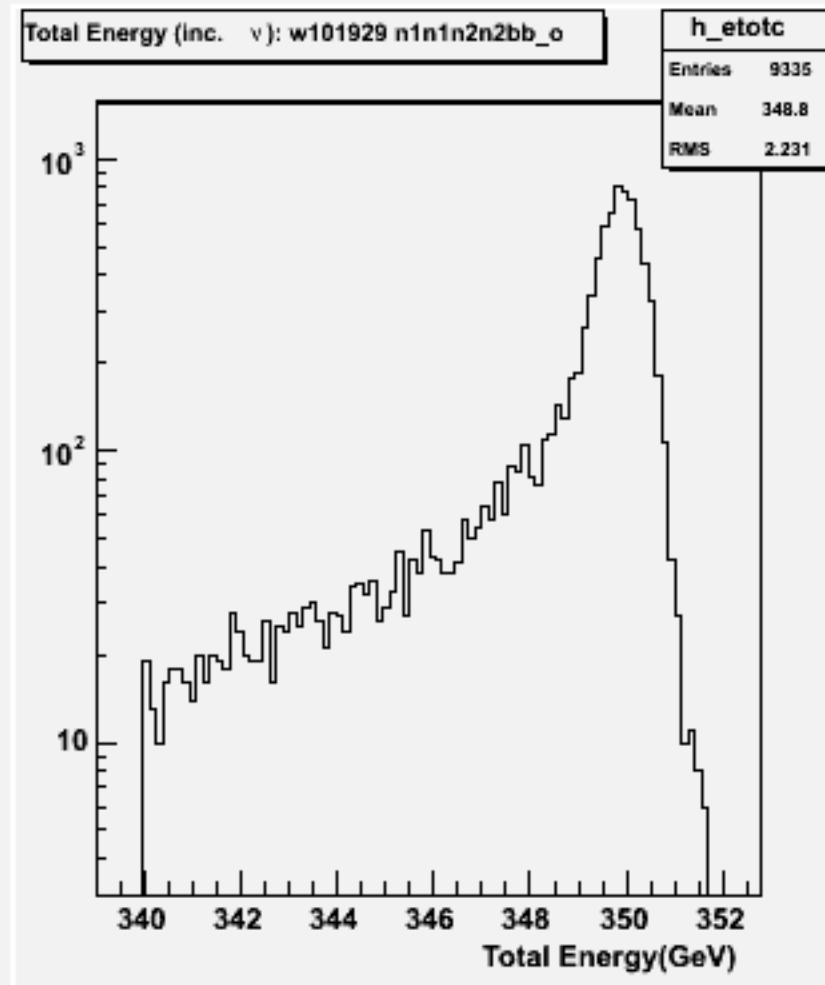
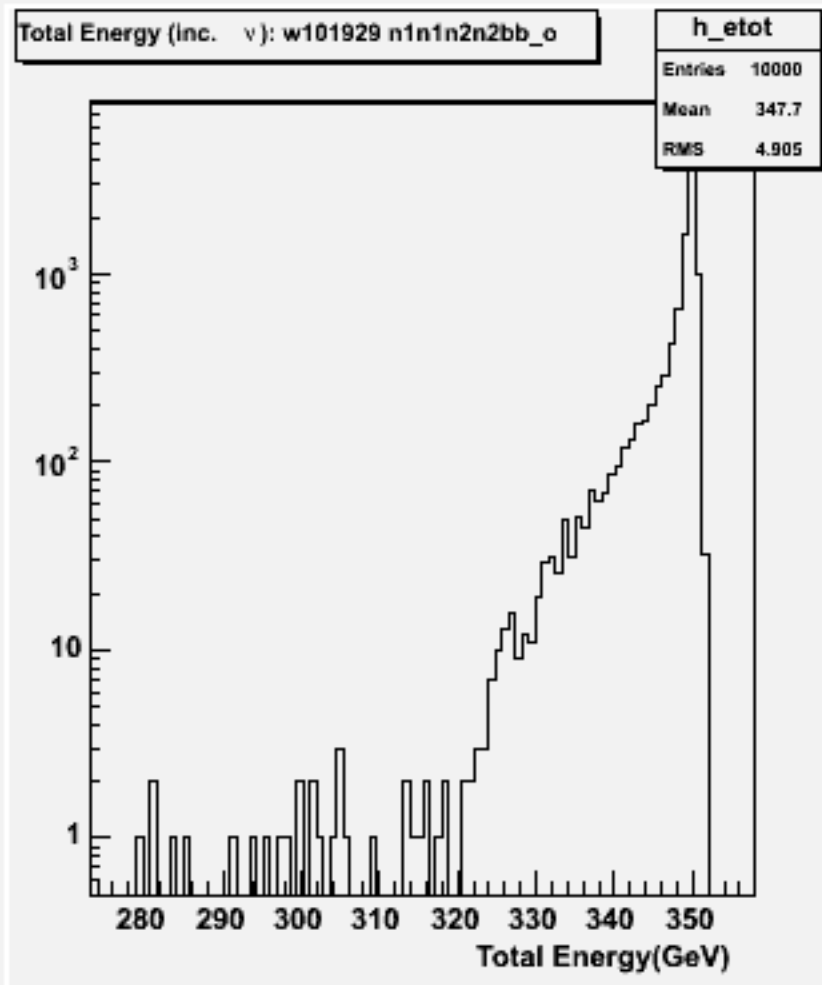


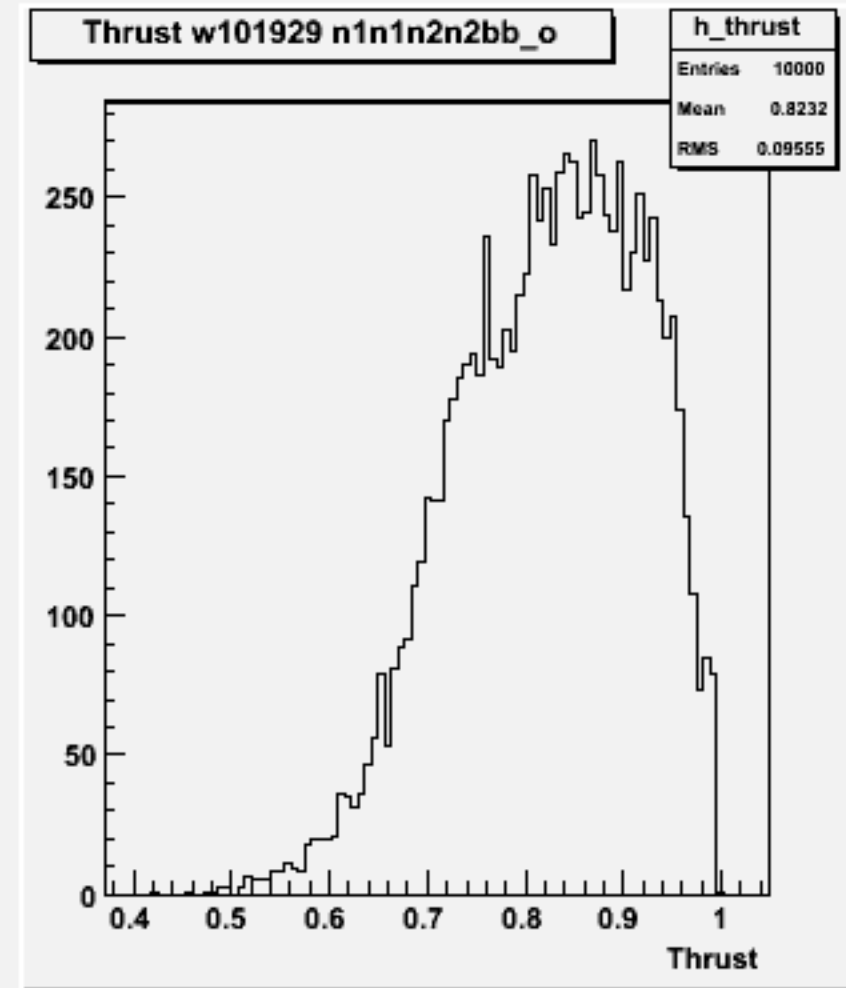
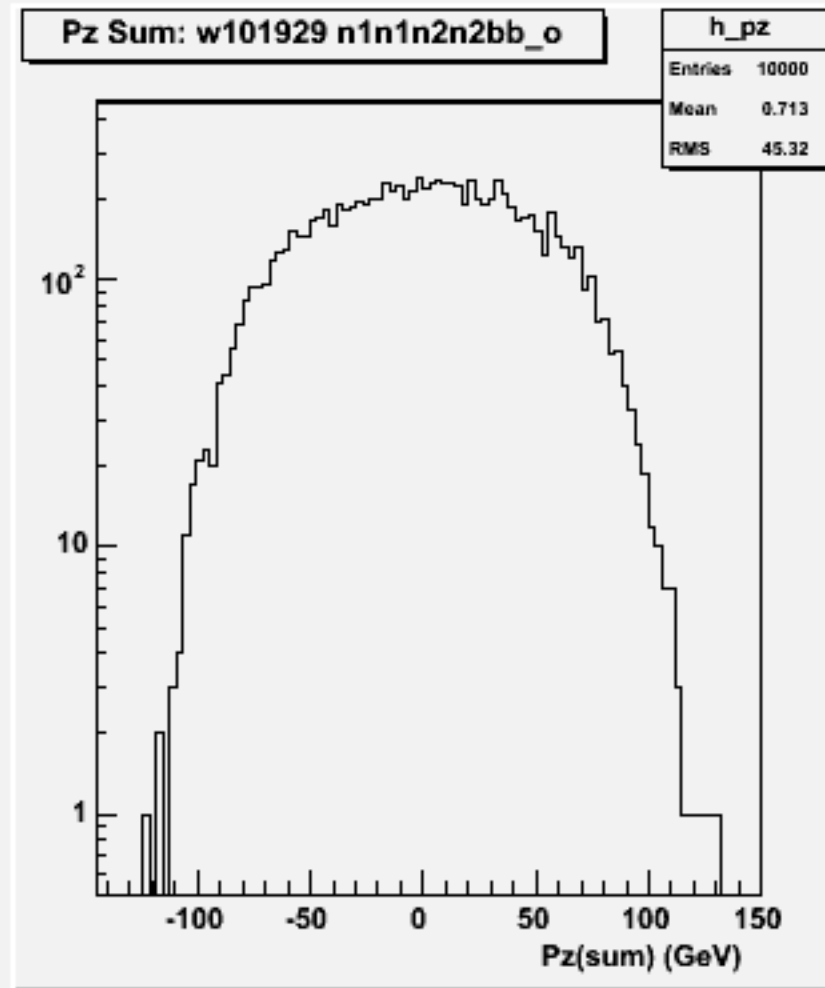
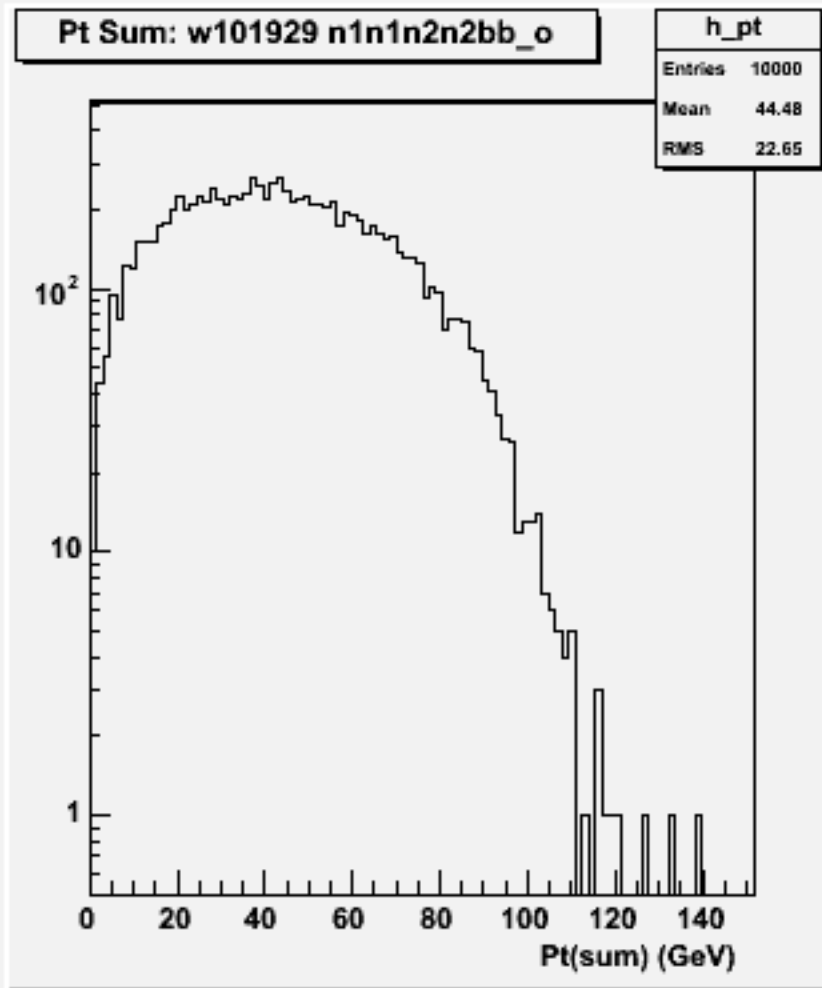
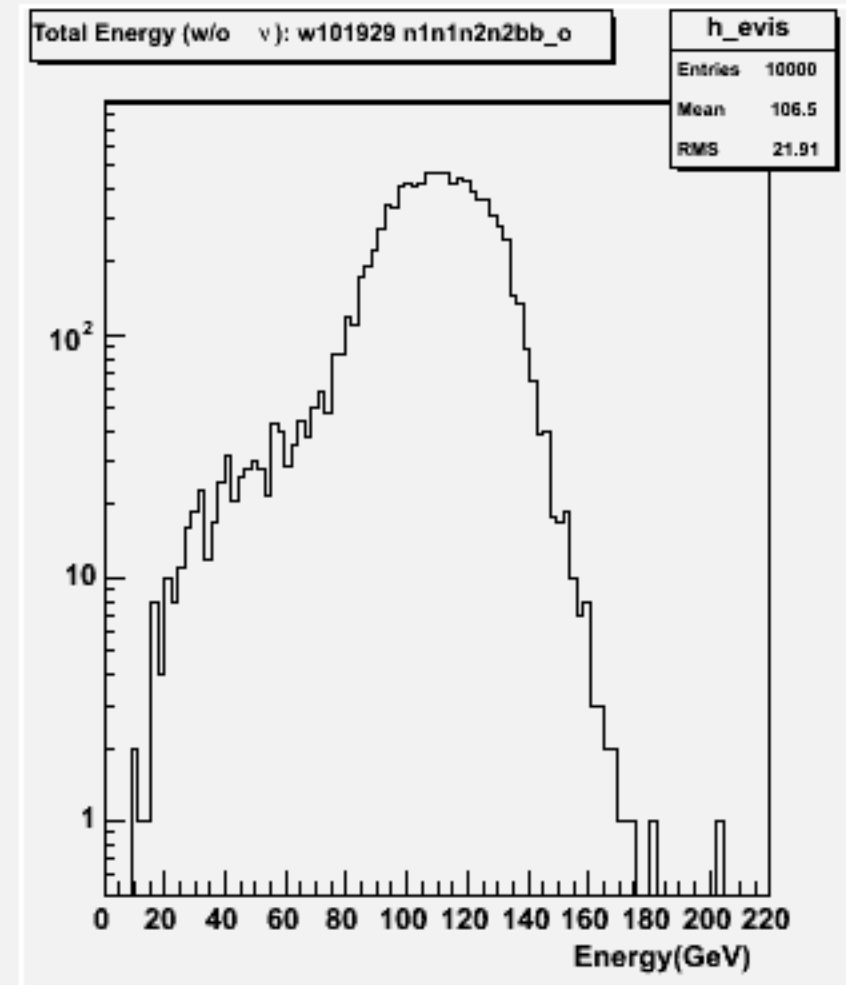
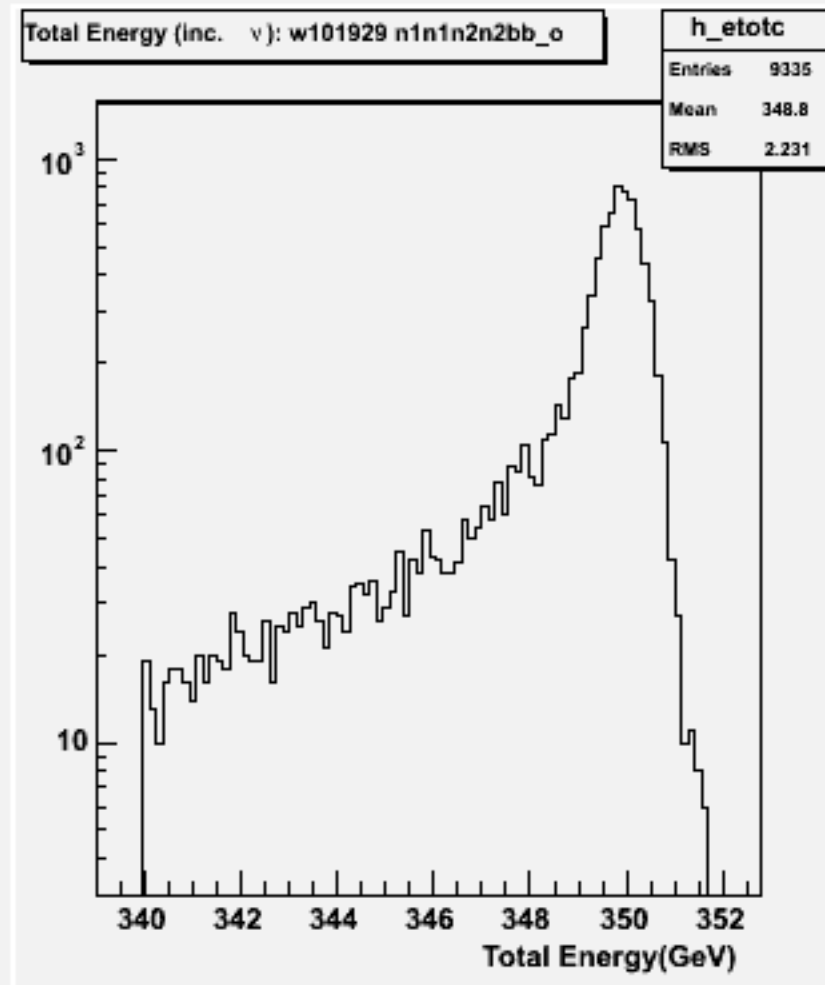
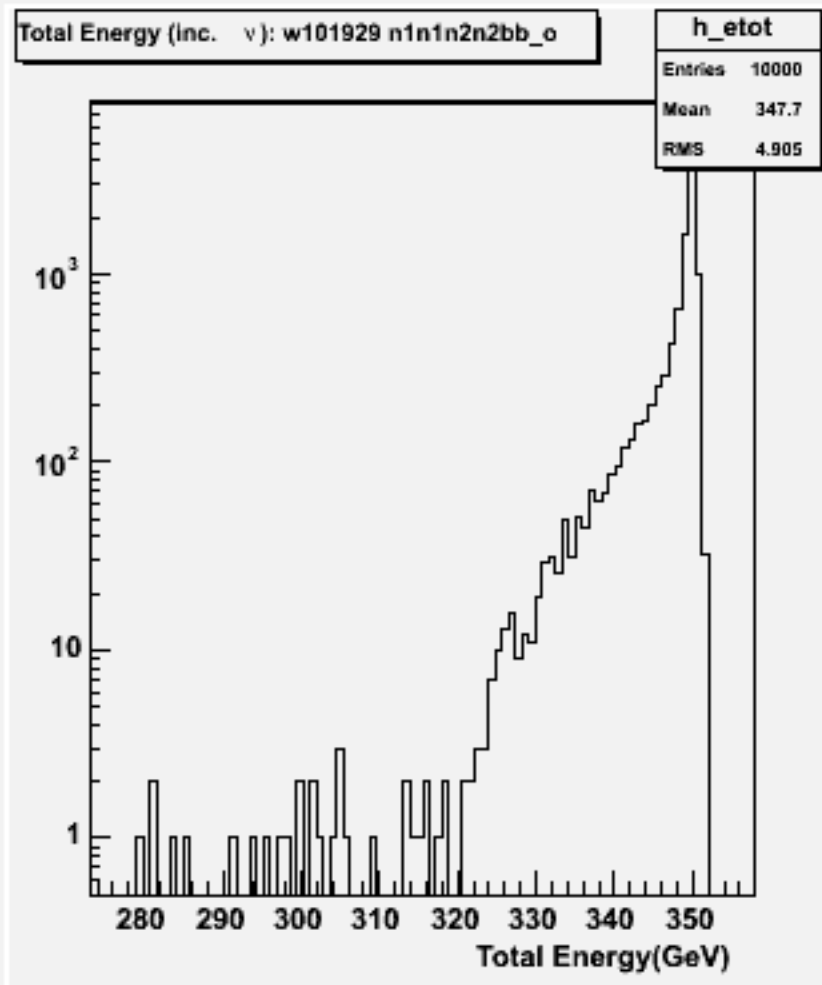
h_vr	
Entries	563288
Mean	16.01
RMS	115.1

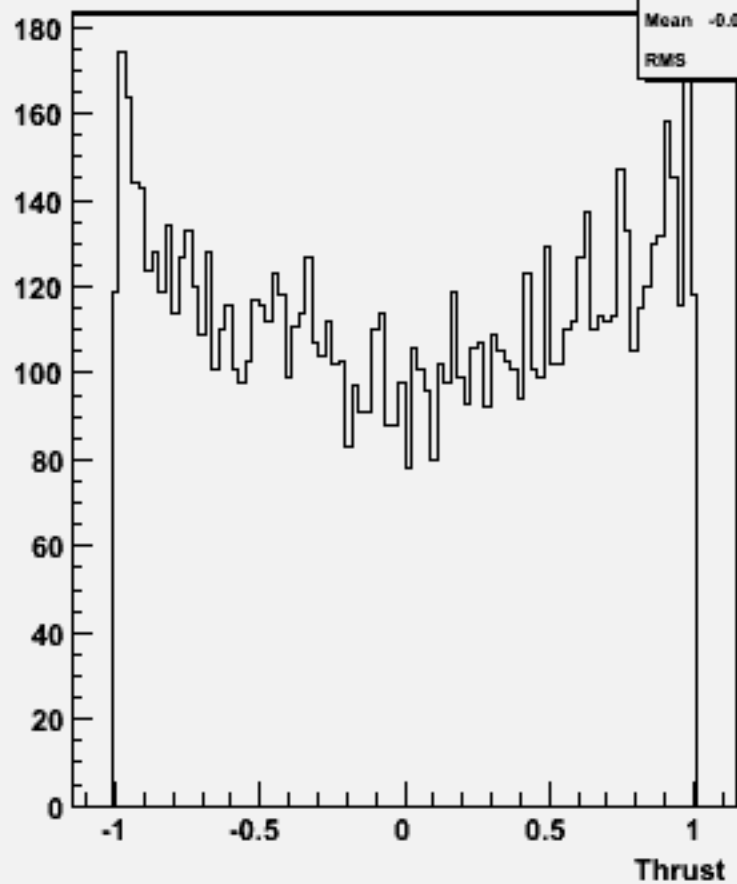
Start point Z : w101929 n1n1n2n2bb_o



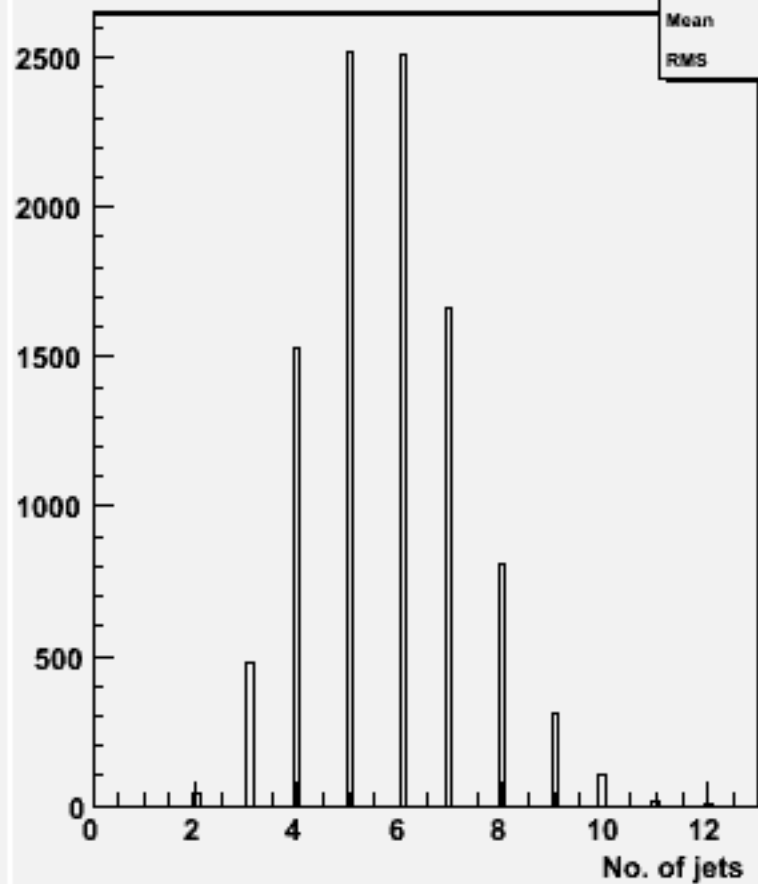
h_vz	
Entries	563288
Mean	0.5495
RMS	89.19



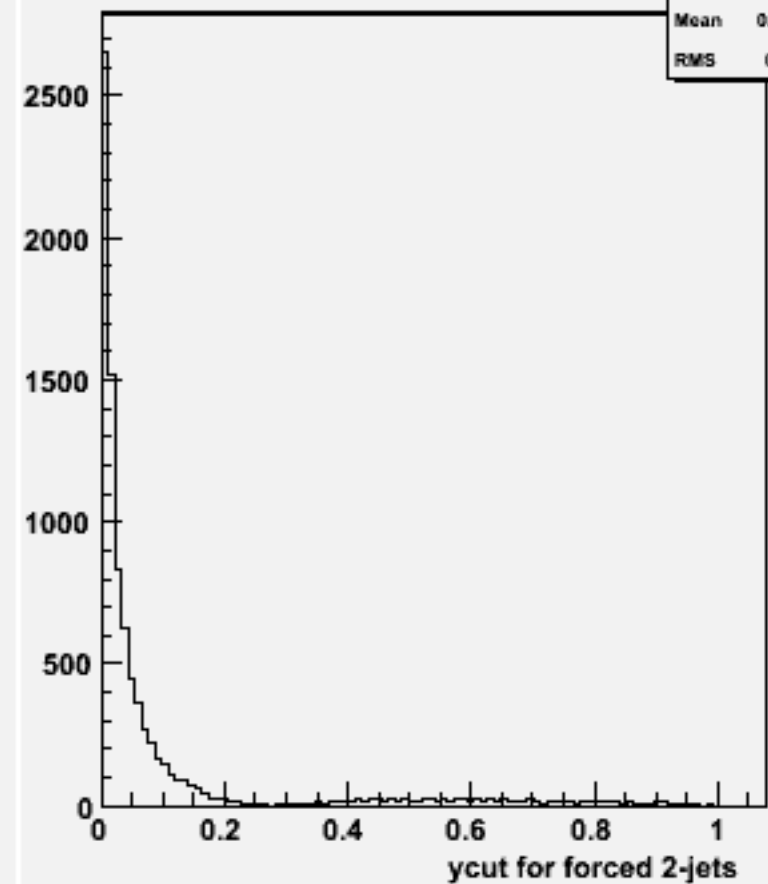


cos Θ (thrust) w101929 n1n1n2n2bb_o

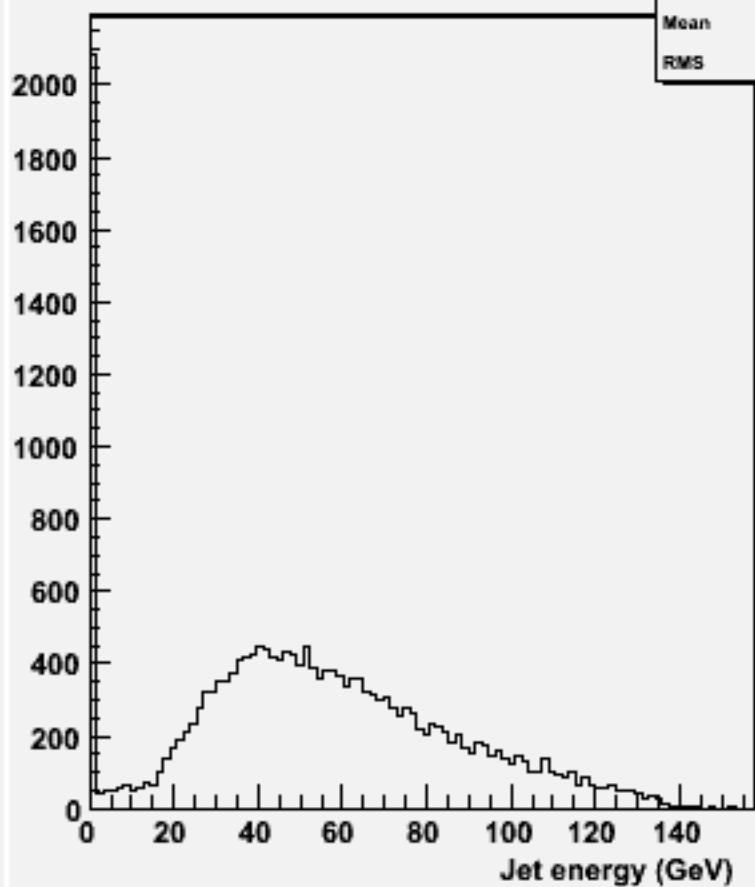
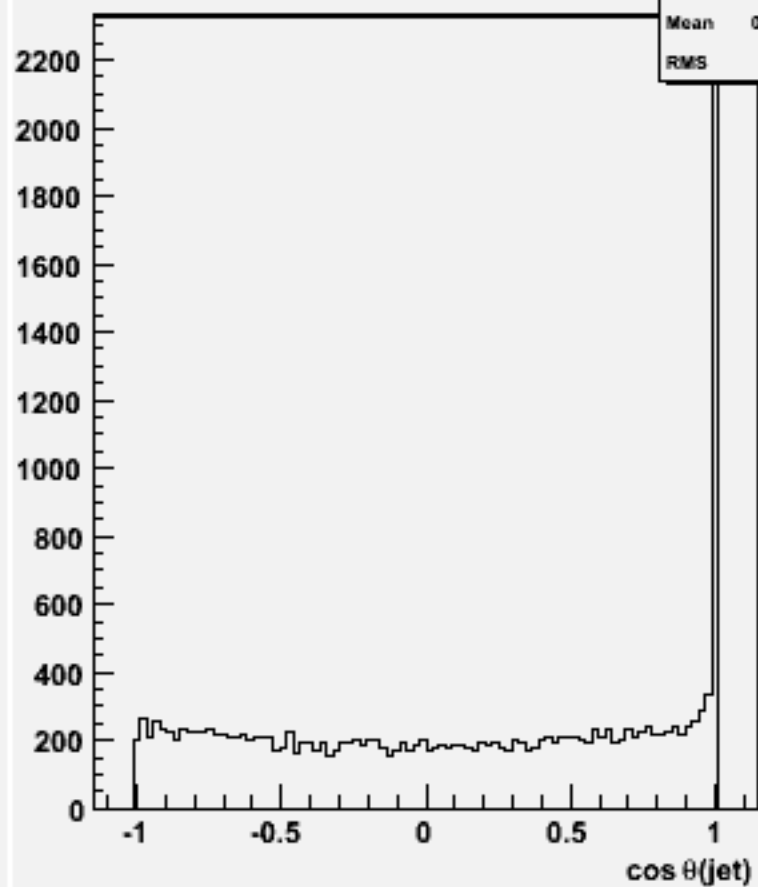
No. jets (ycut=0.001) : w101929 n1n1n2n2bb_o



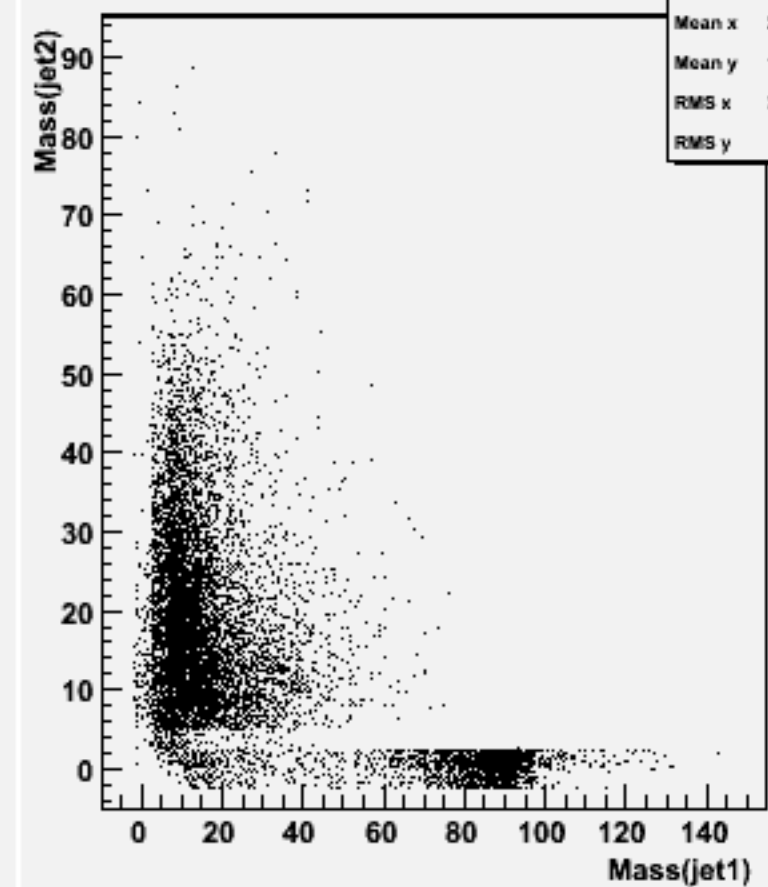
Ycut for 2-jets :w101929 n1n1n2n2bb_o



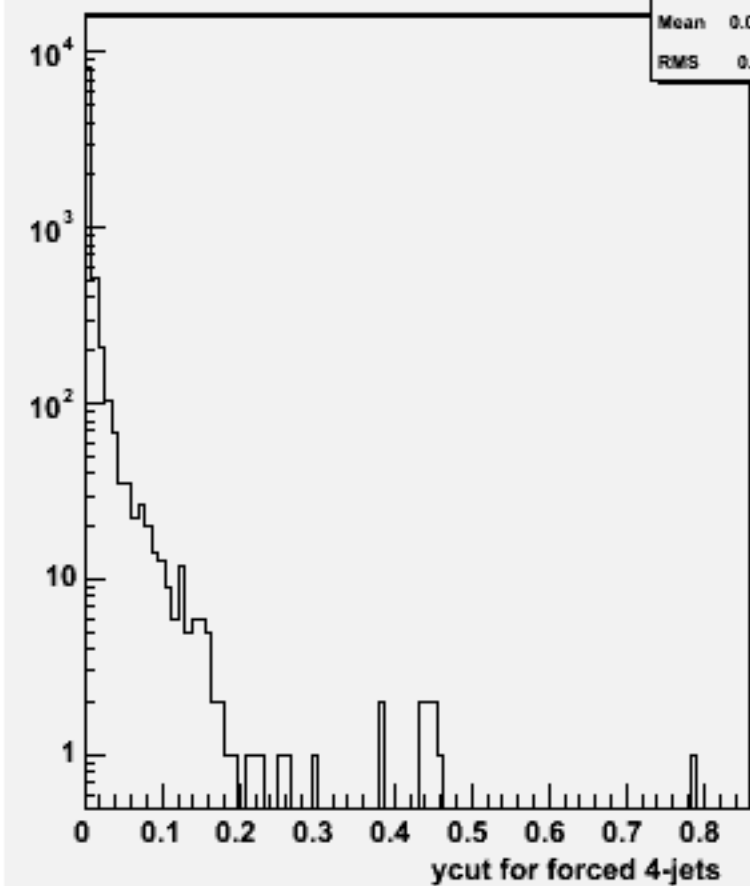
energy for 2-jets :w101929 n1n1n2n2bb_o

cos θ for 2-jets :w101929 n1n1n2n2bb_o

Jet mass for forced 2-jets : w101929 n1n1n2n2bb_o



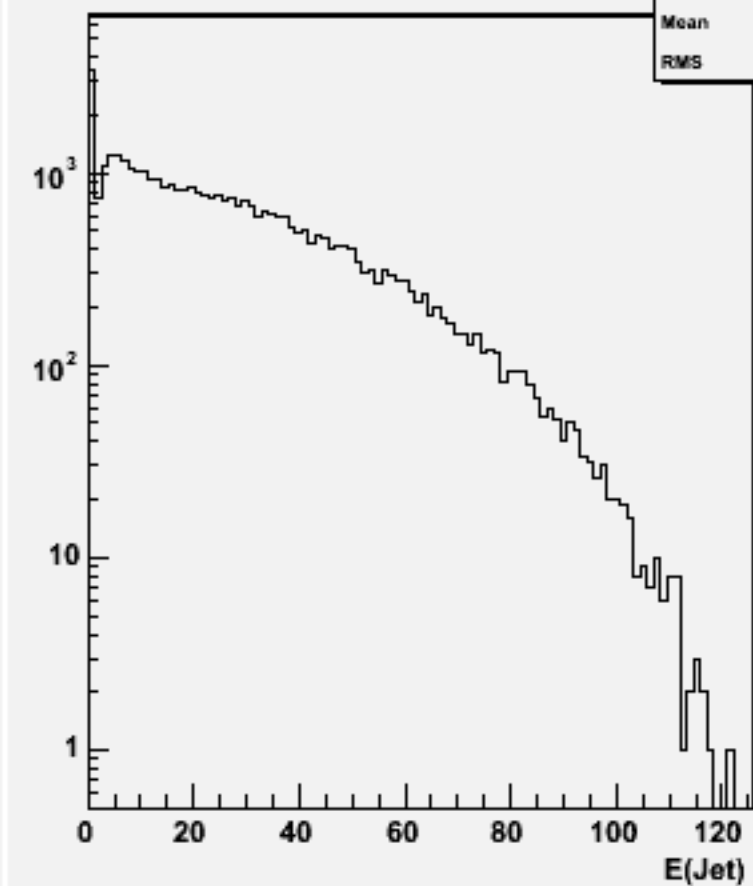
Ycut for 4-jets :w101929 n1n1n2n2bb_o



h_yc4j

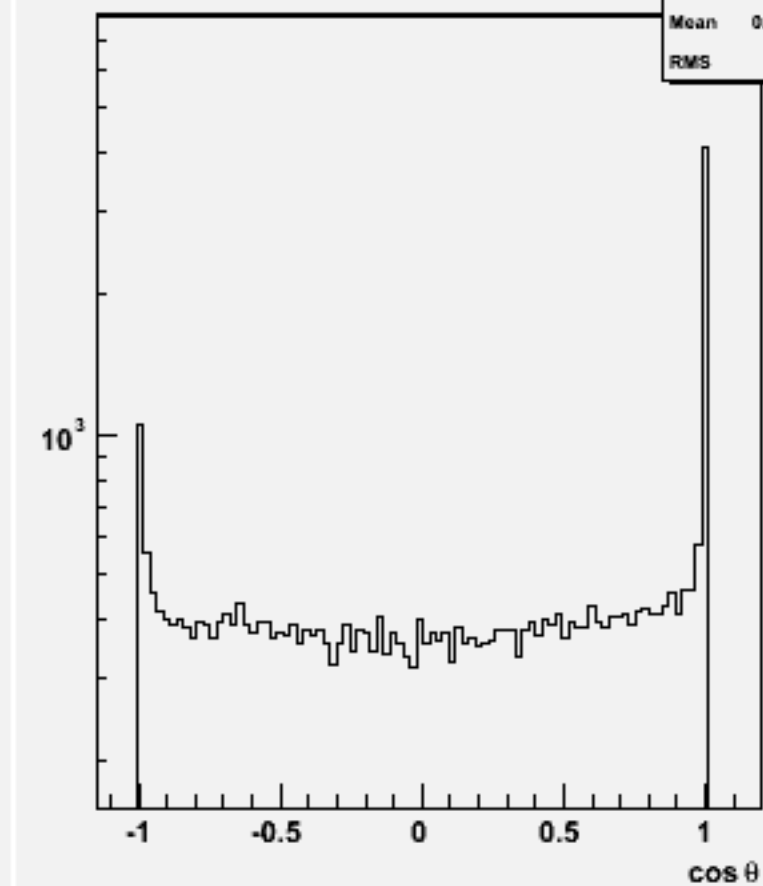
Entries	9475
Mean	0.006574
RMS	0.02184

Jet energies(All jets)w101929 n1n1n2n2bb_o



ha_j0e

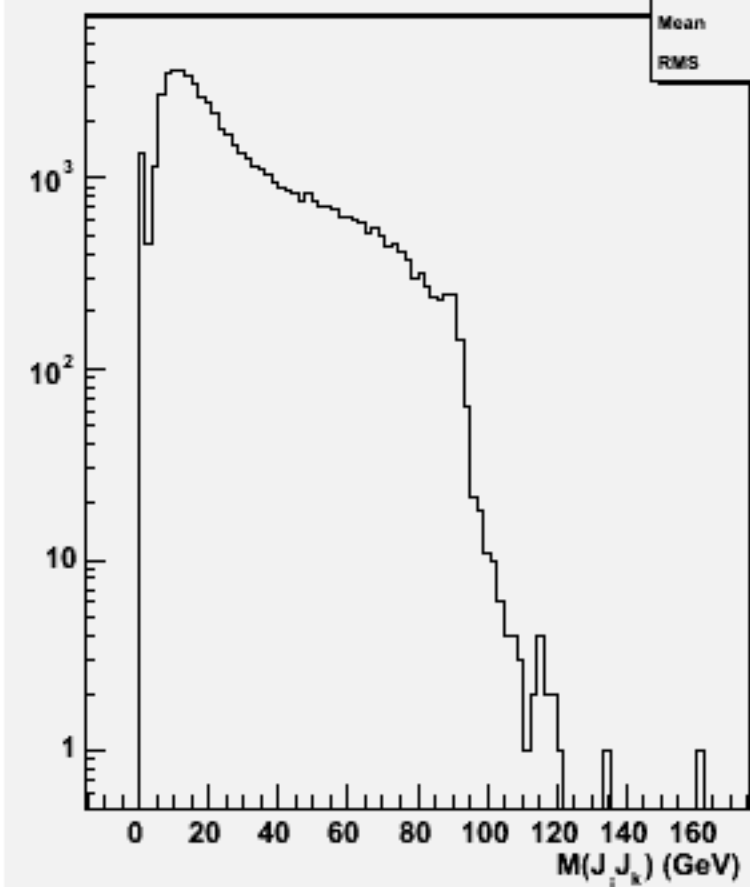
Entries	37900
Mean	26.52
RMS	22.17

Jet cos θ (All jets)w101929 n1n1n2n2bb_o

ha_j0cs

Entries	37900
Mean	0.09213
RMS	0.654

2jets mass(All comb)w101929 n1n1n2n2bb_o



ha_m01

Entries	56850
Mean	28.47
RMS	22.09