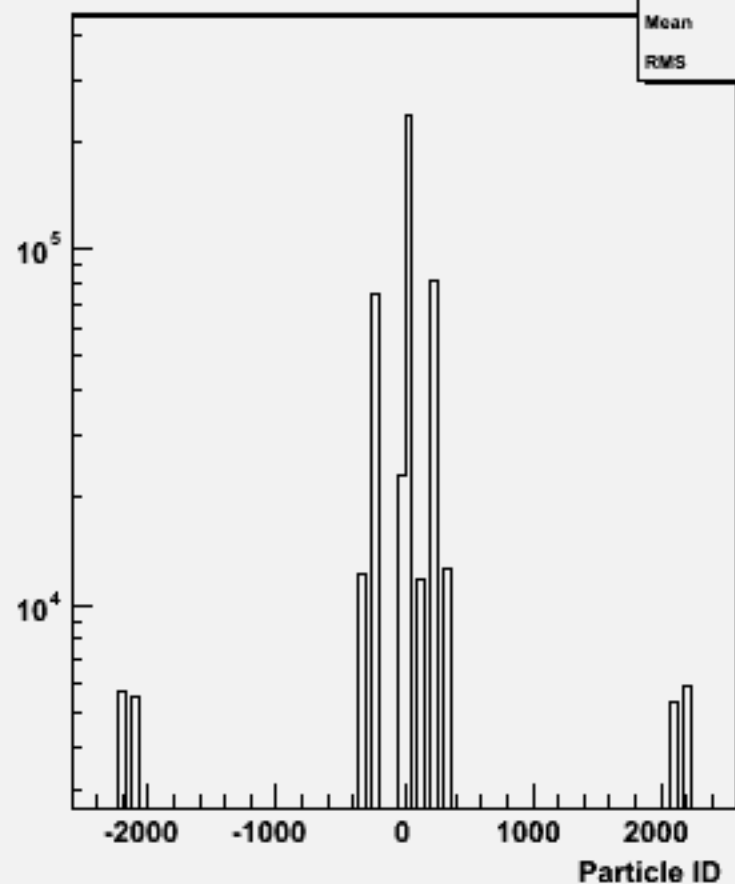


Generator file information: w101581 n3n3cse2n2_o

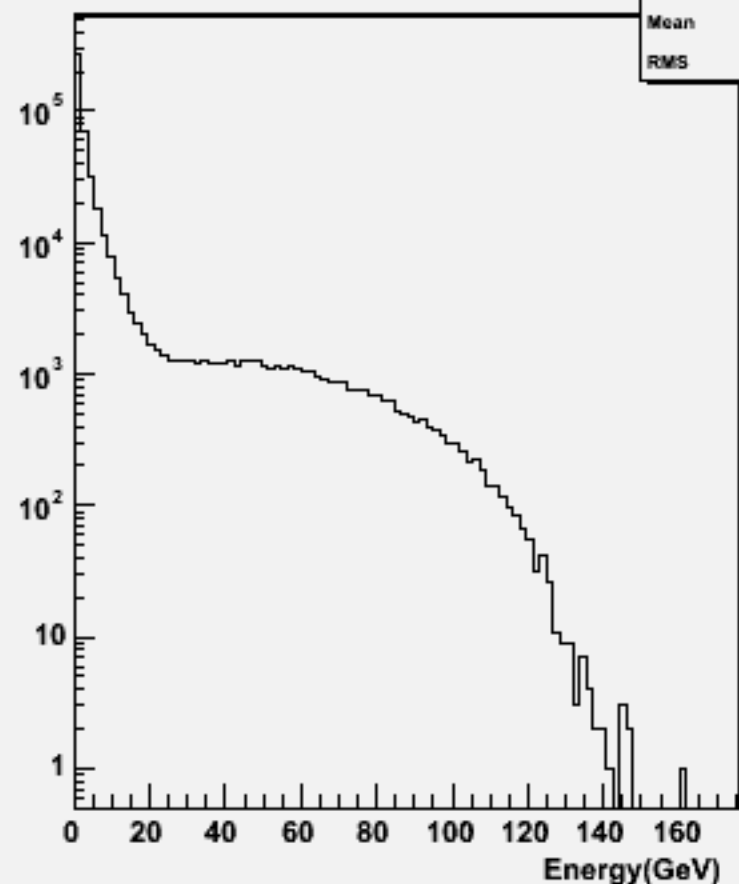
process_id=w101581
job_date_time=100628-144502
process_name=n3n3cse2n2_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00168556350572964
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101581_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/w101581/run_01
comment=

Particle ID : w101581 n3n3cse2n2_o



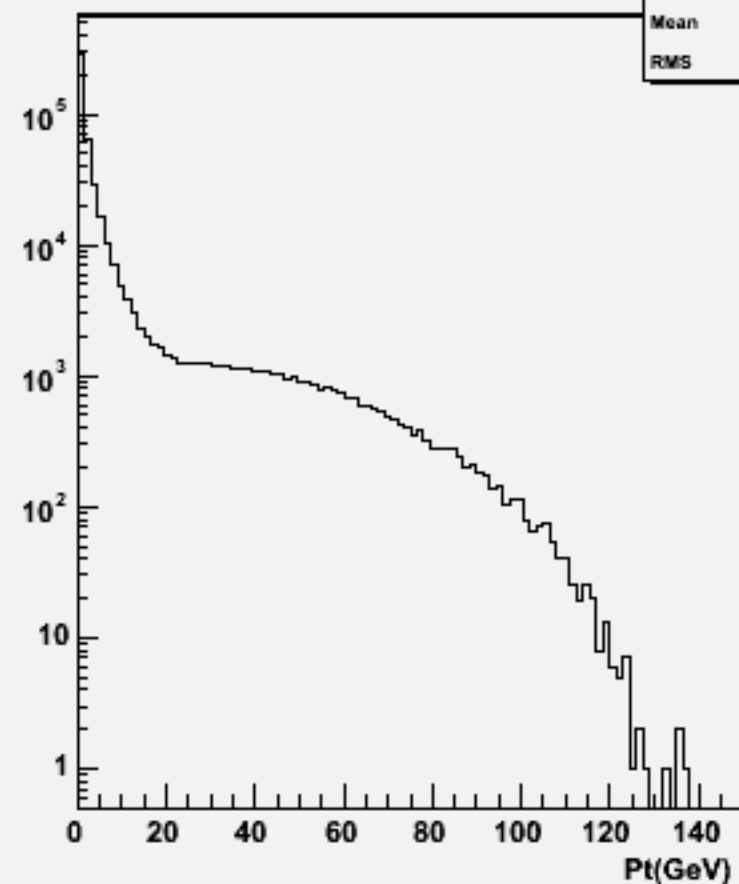
h_id	
Entries	475255
Mean	16.74
RMS	492

Particle Energy : w101581 n3n3cse2n2_o

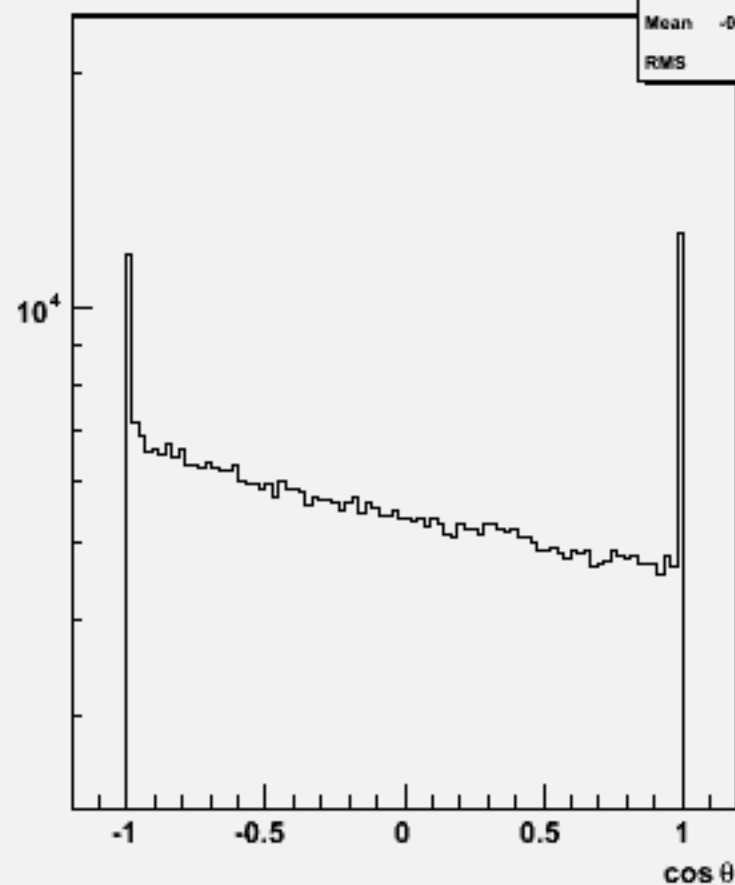


h_e	
Entries	475255
Mean	7.319
RMS	17.29

Particle Pt : w101581 n3n3cse2n2_o

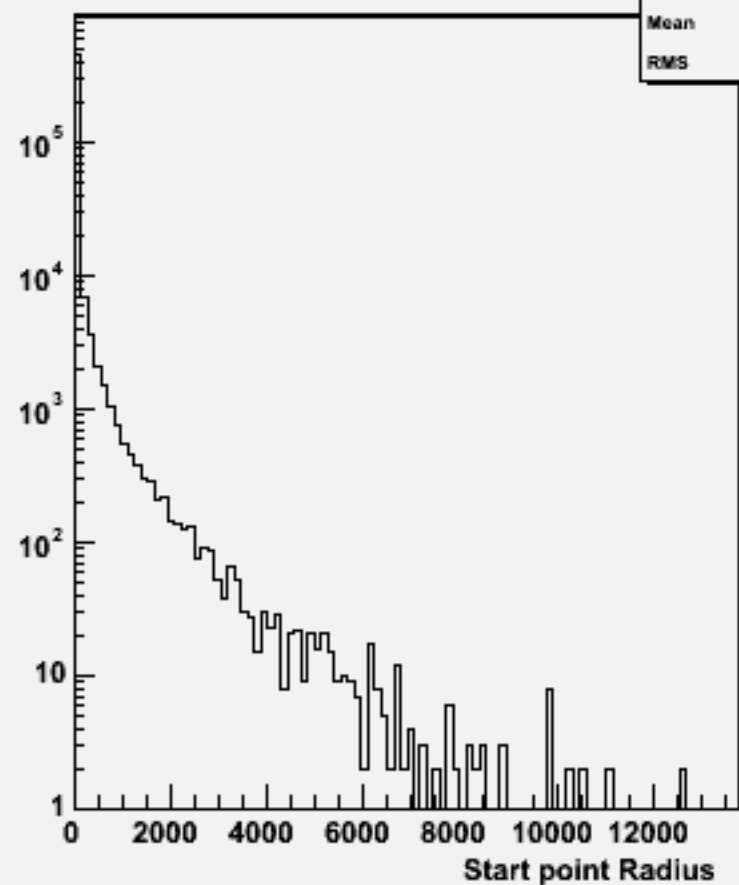


h_pt	
Entries	475255
Mean	5.665
RMS	14.06

Particle cos θ : w101581 n3n3cse2n2_o

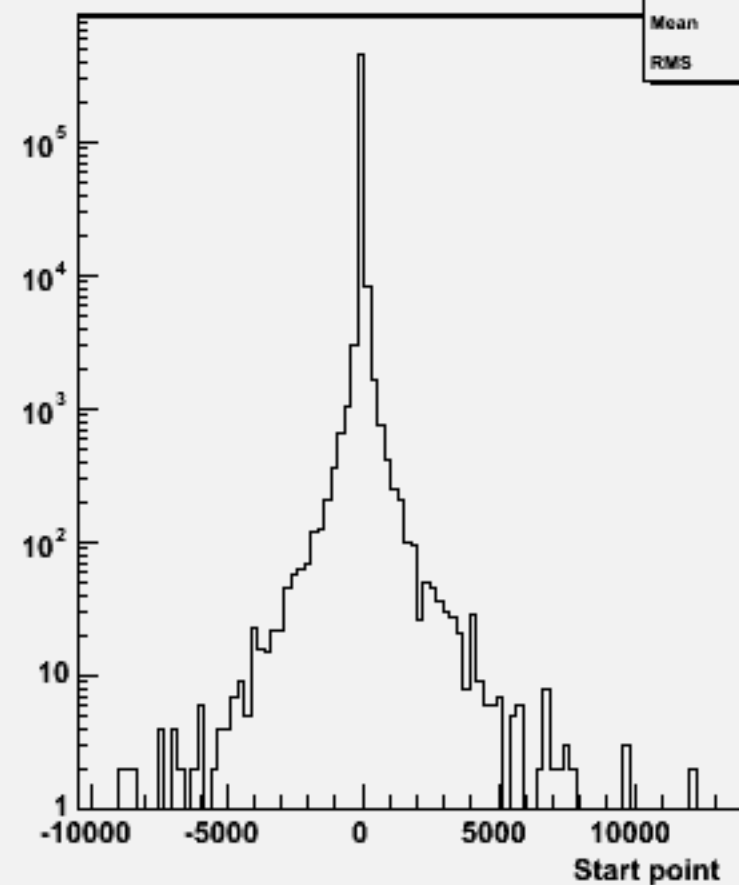
h_cs	
Entries	475255
Mean	-0.05647
RMS	0.599

Start point R : w101581 n3n3cse2n2_o

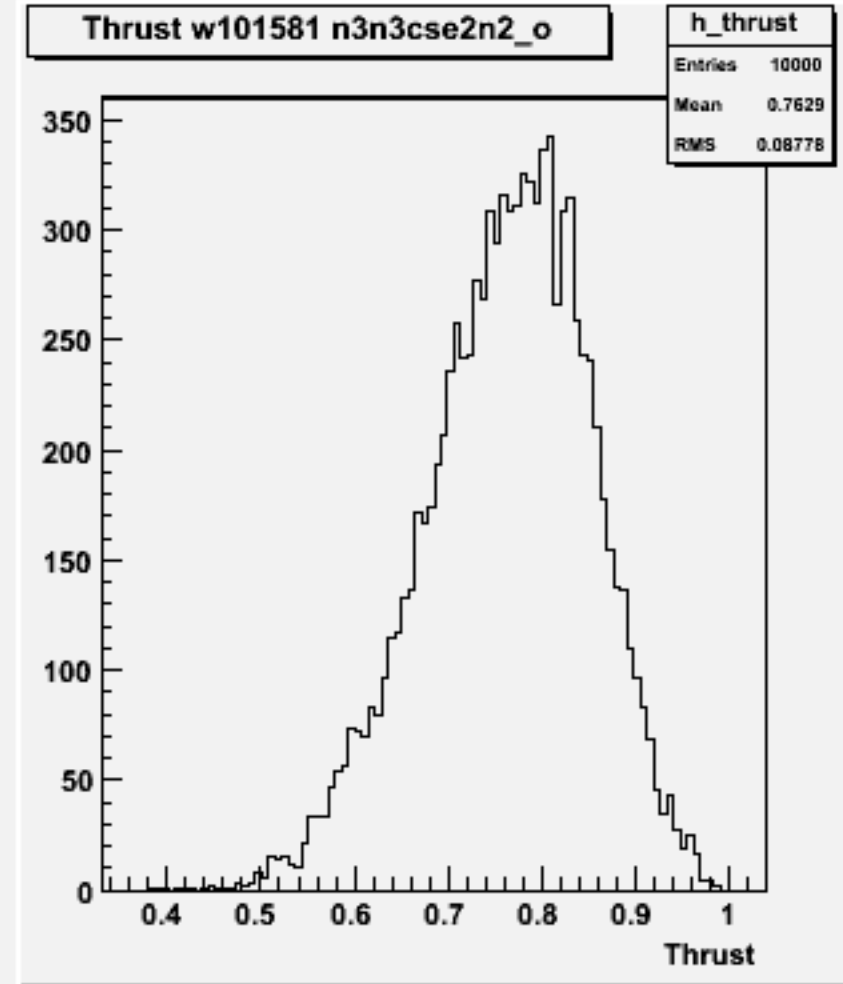
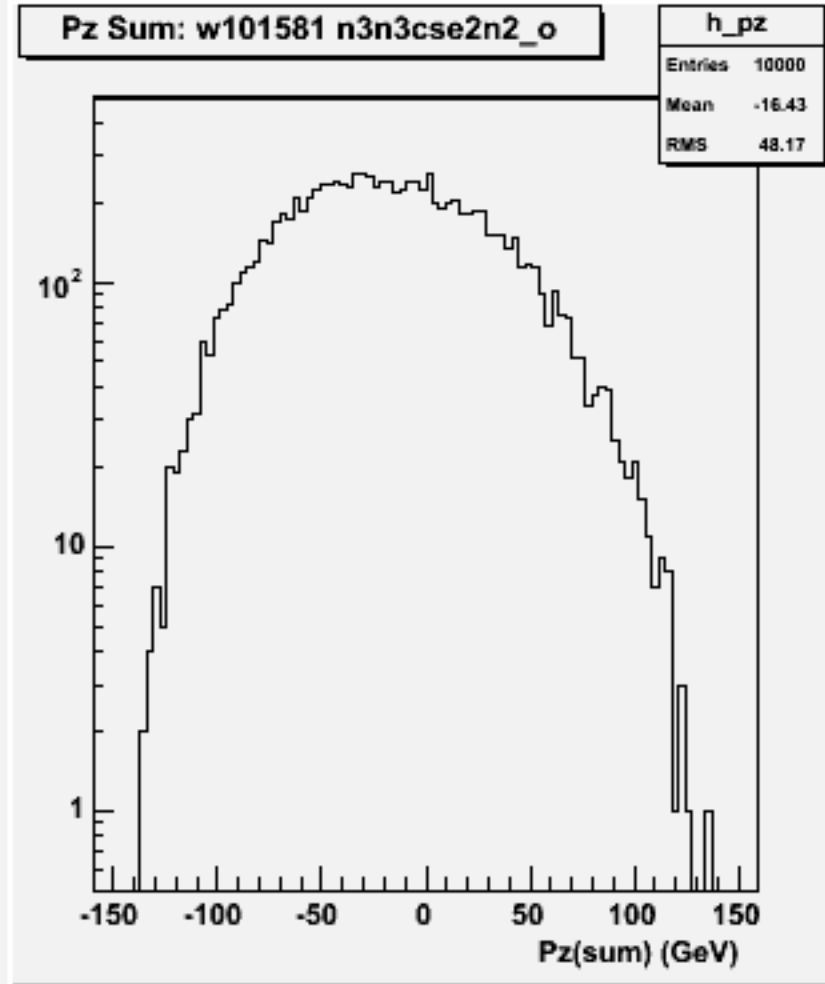
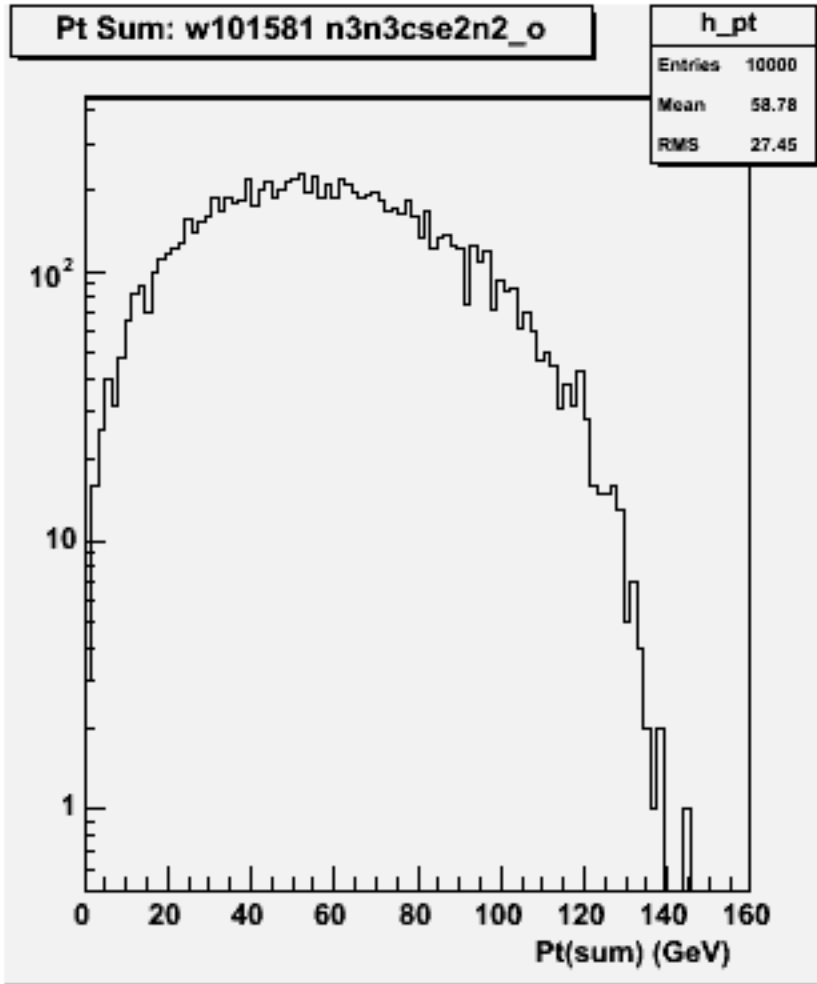
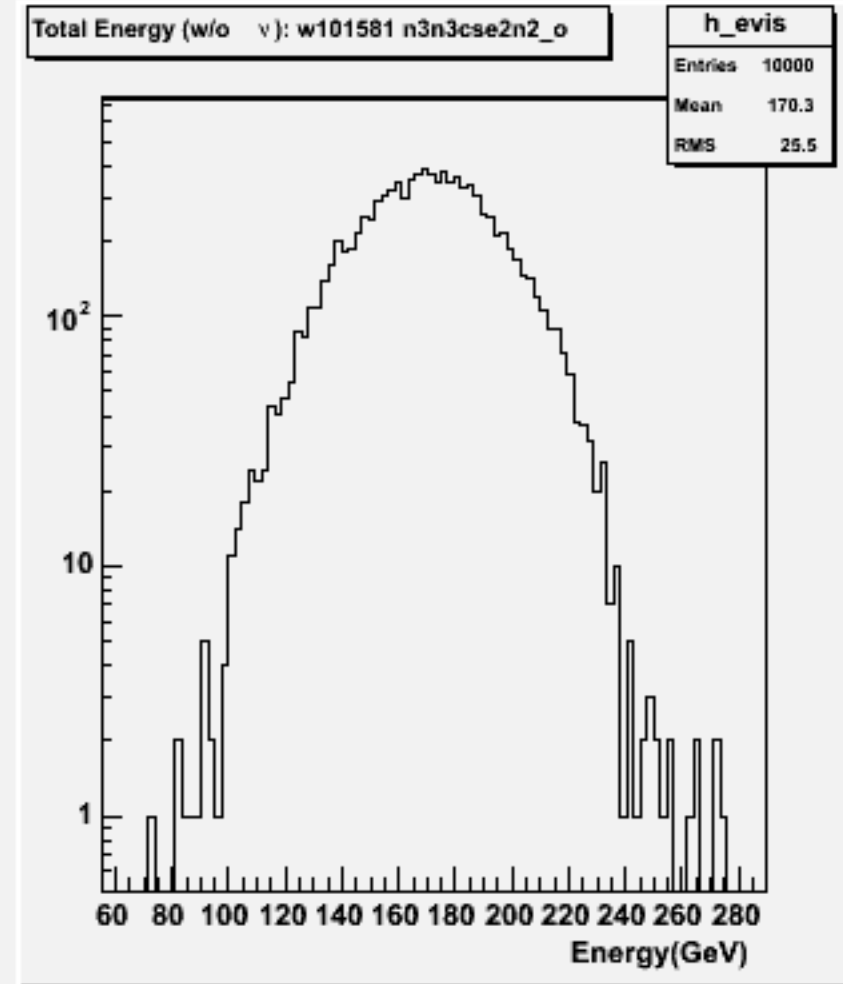
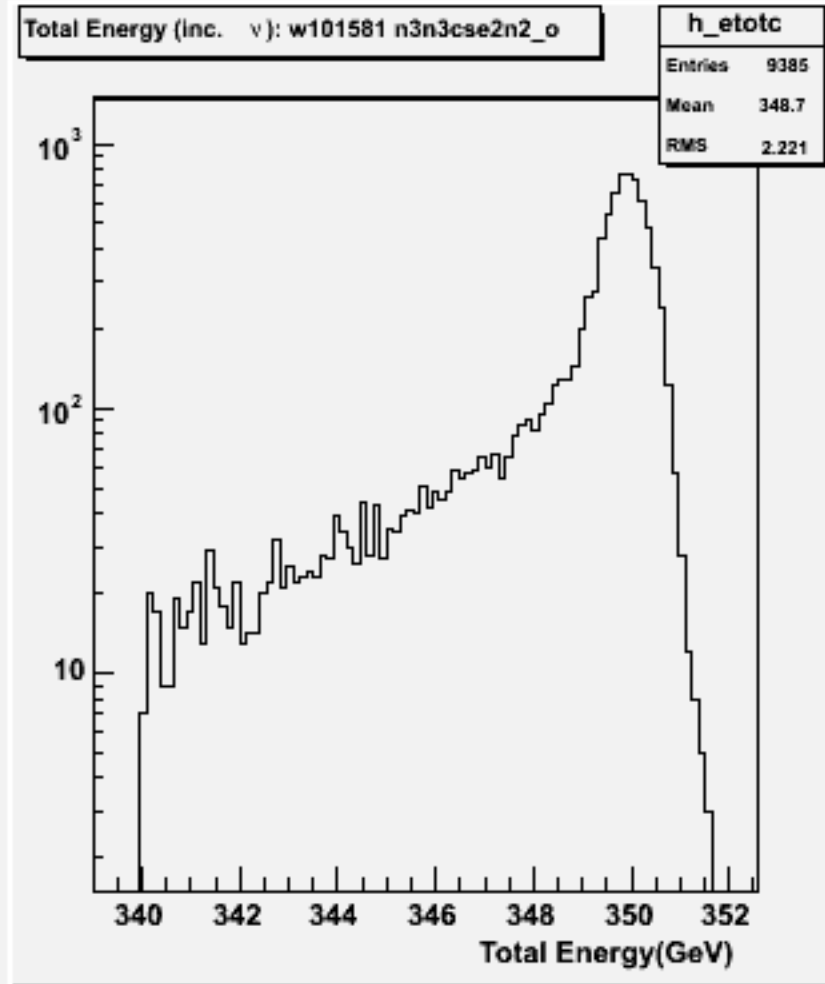
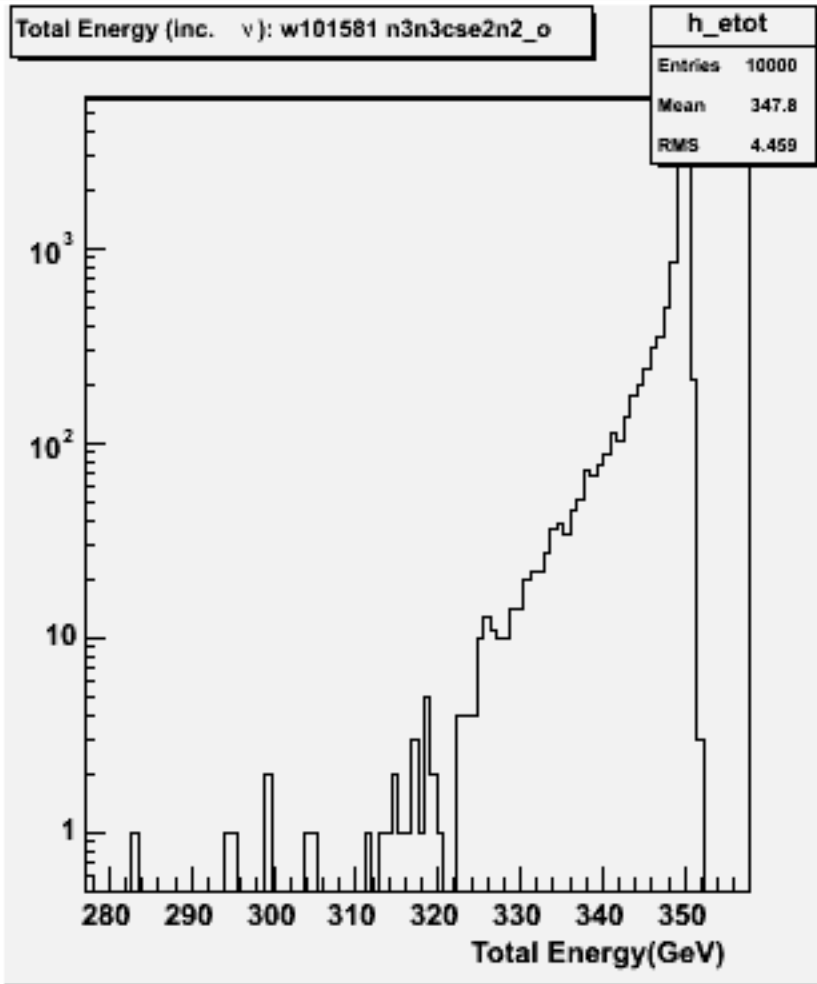


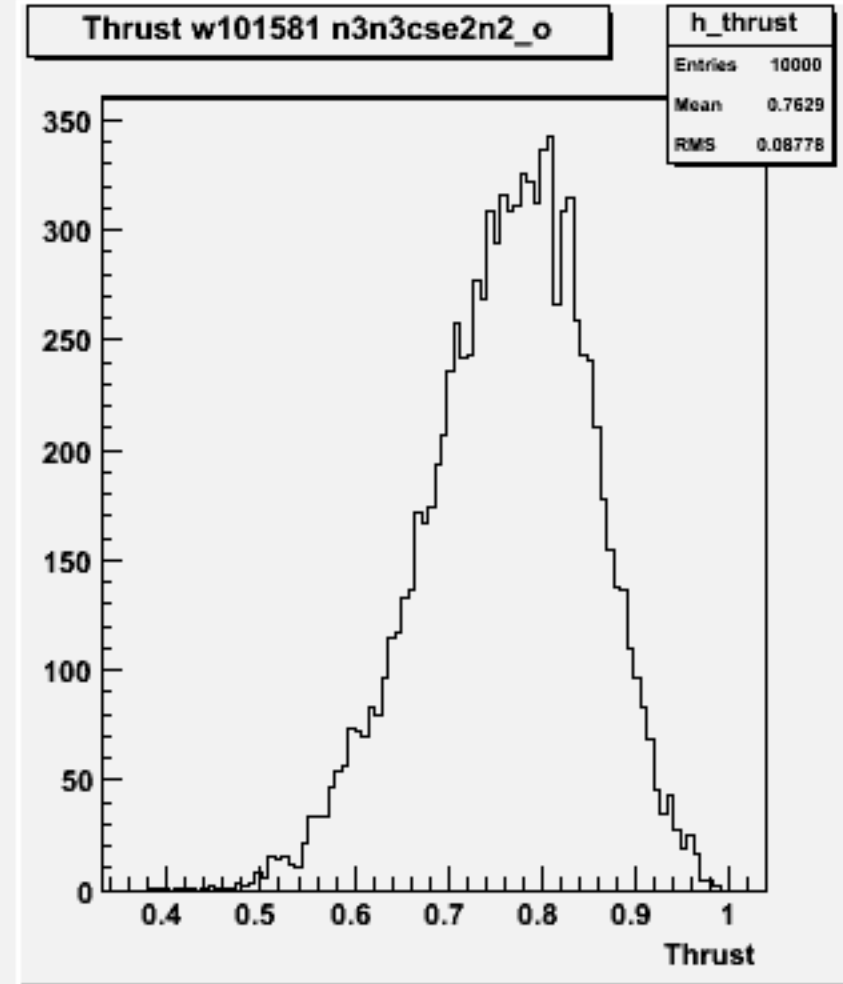
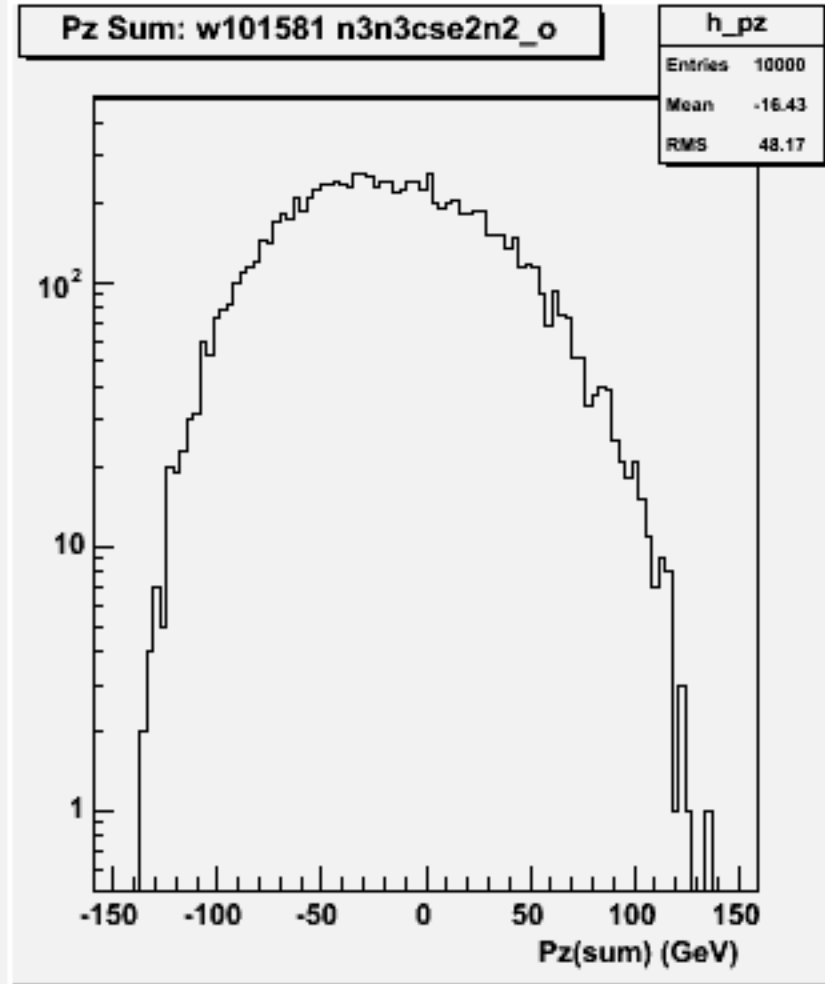
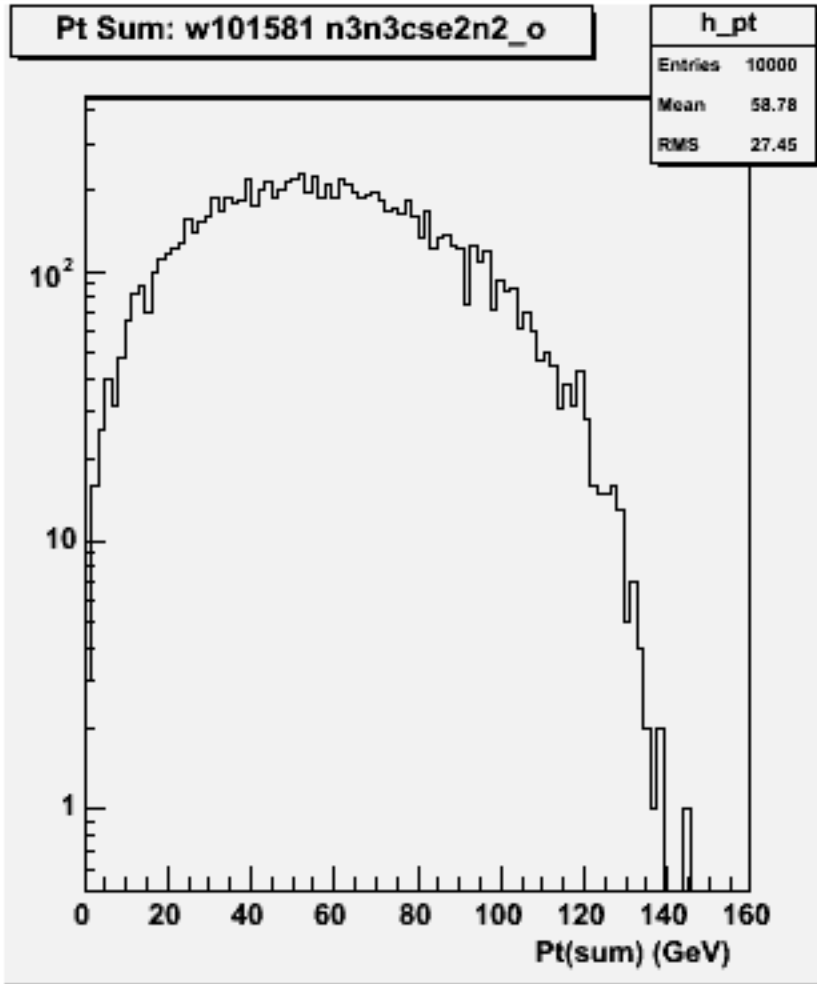
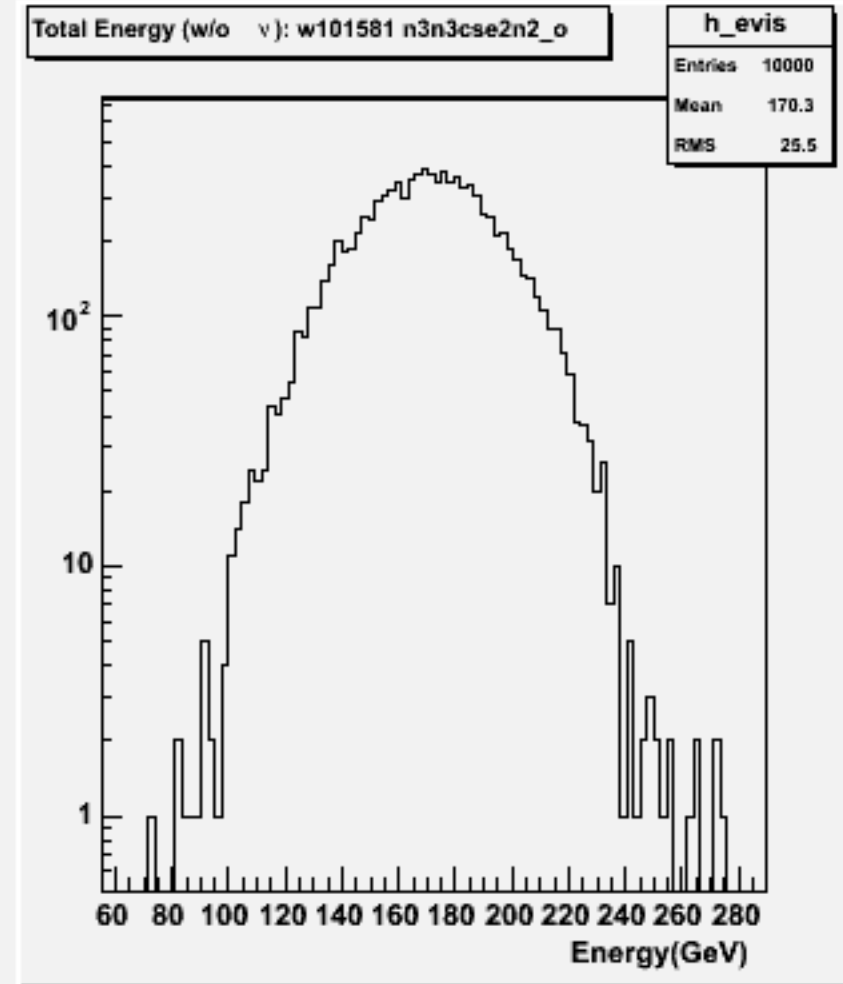
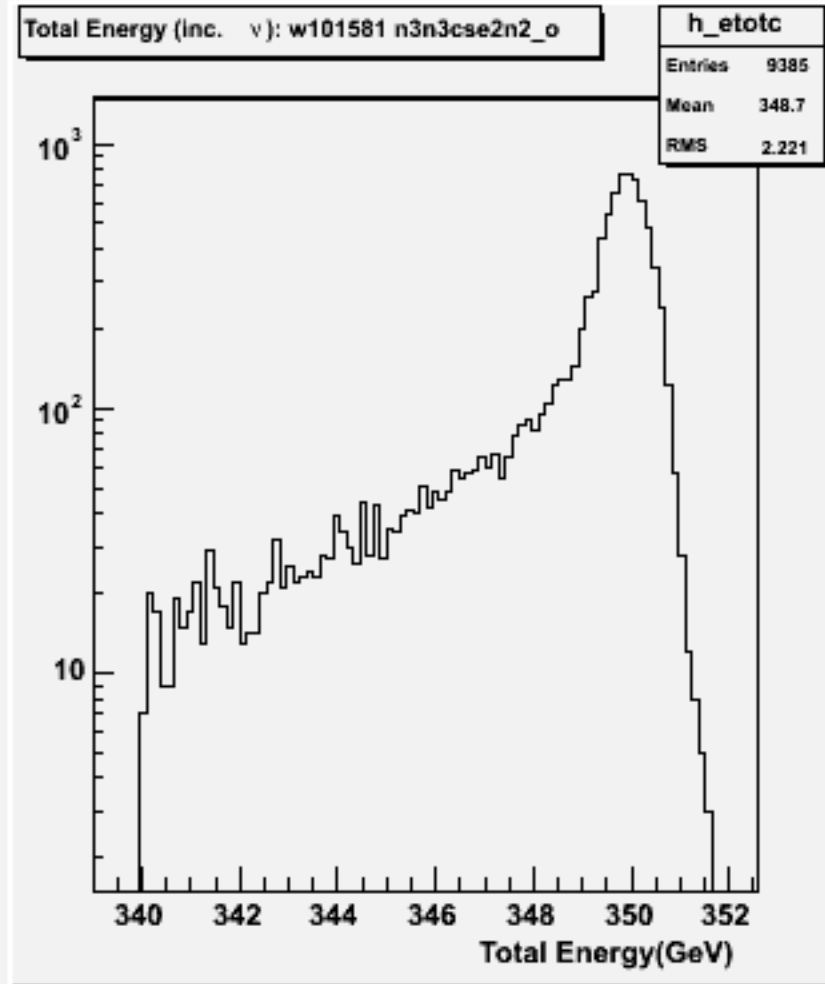
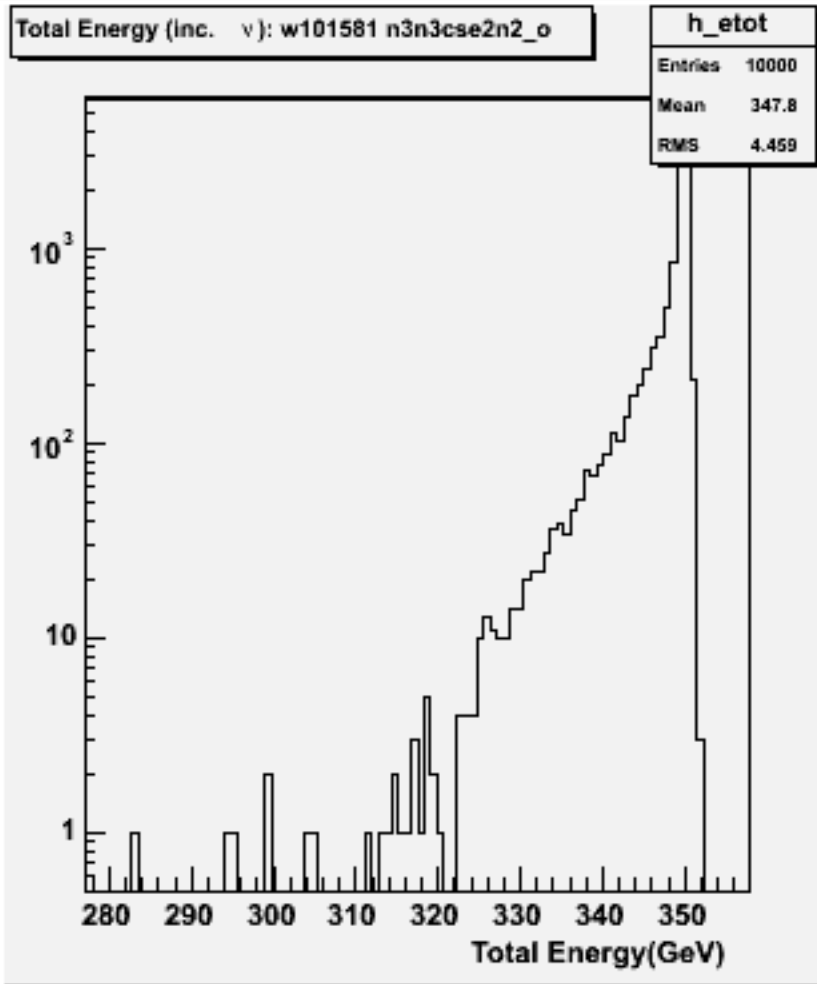
h_vr	
Entries	475255
Mean	31.87
RMS	232.6

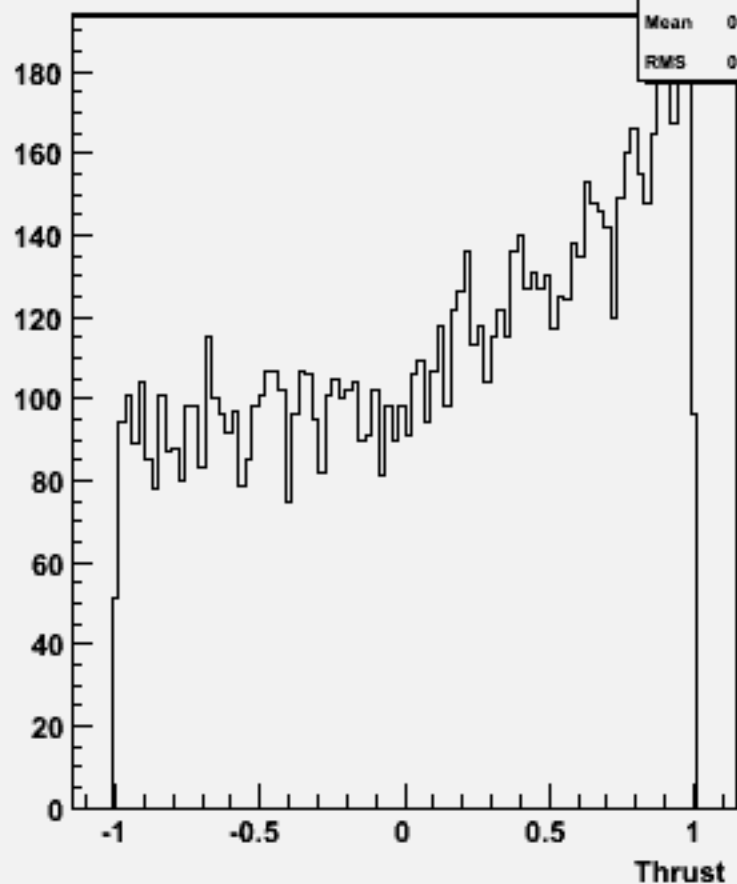
Start point Z : w101581 n3n3cse2n2_o



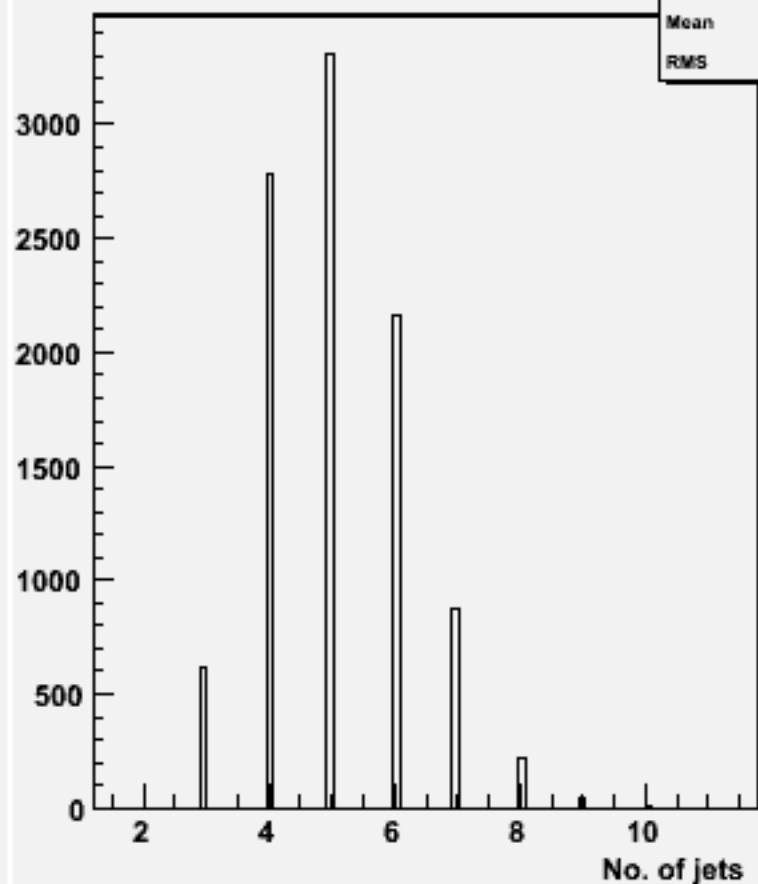
h_vz	
Entries	475255
Mean	-1.549
RMS	174.3



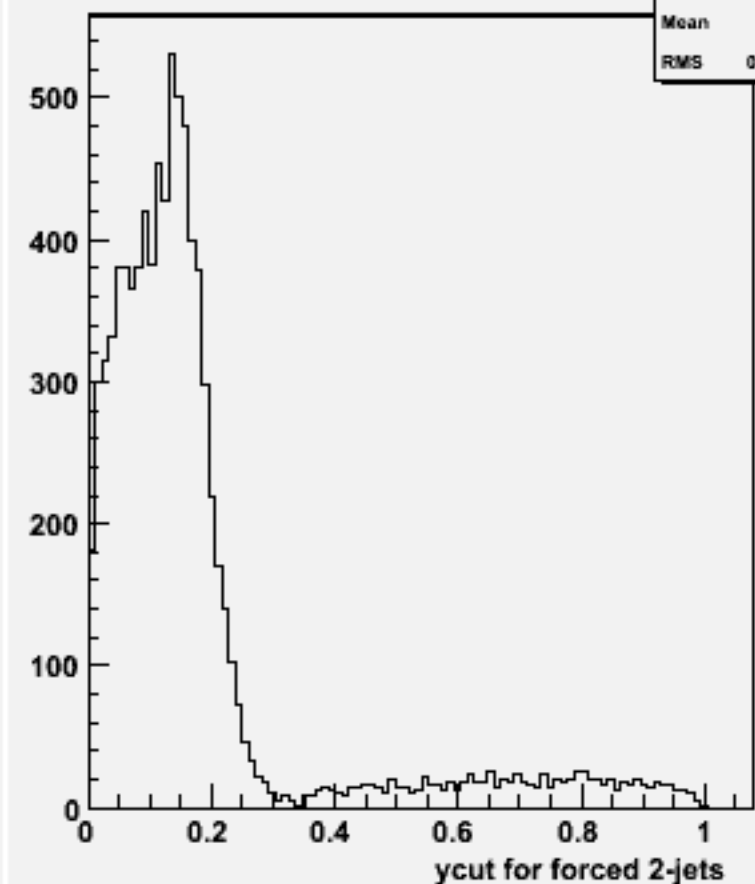


cos Θ (thrust) w101581 n3n3cse2n2_o

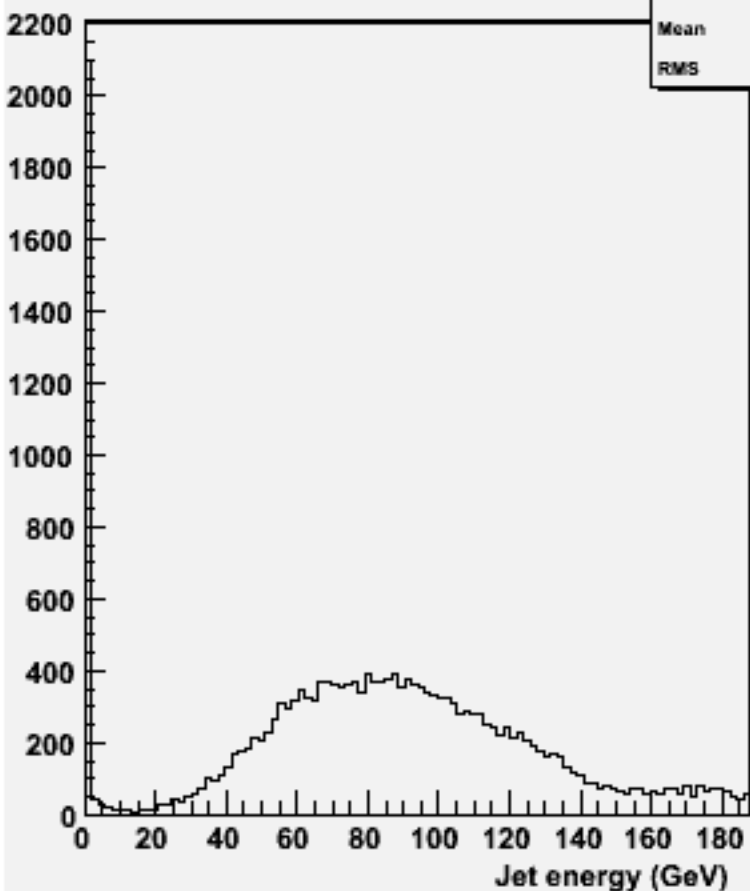
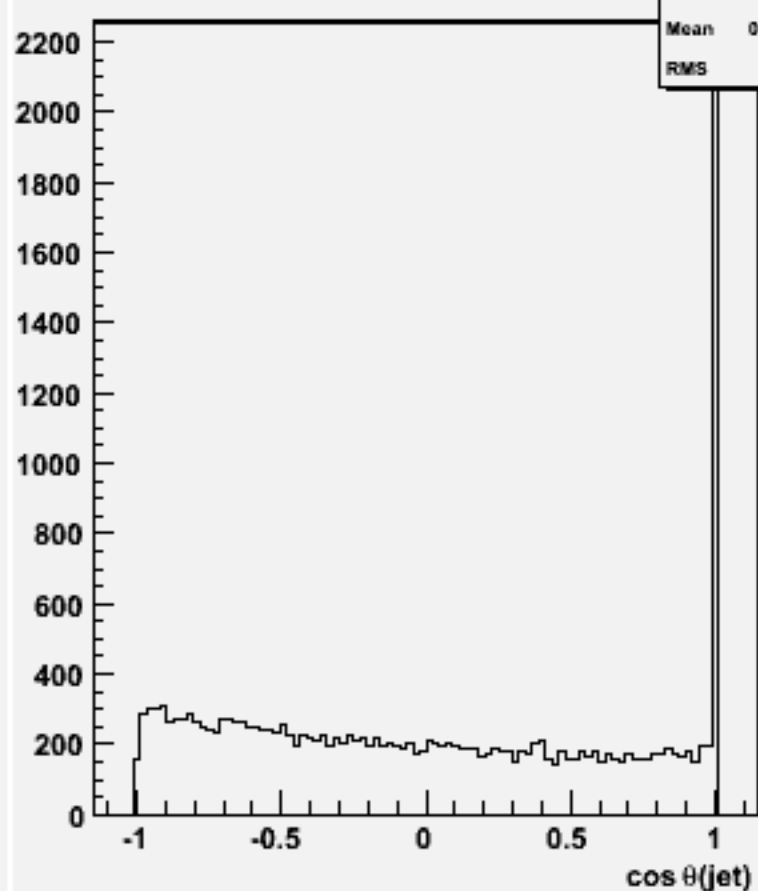
No. jets (ycut=0.001) : w101581 n3n3cse2n2_o



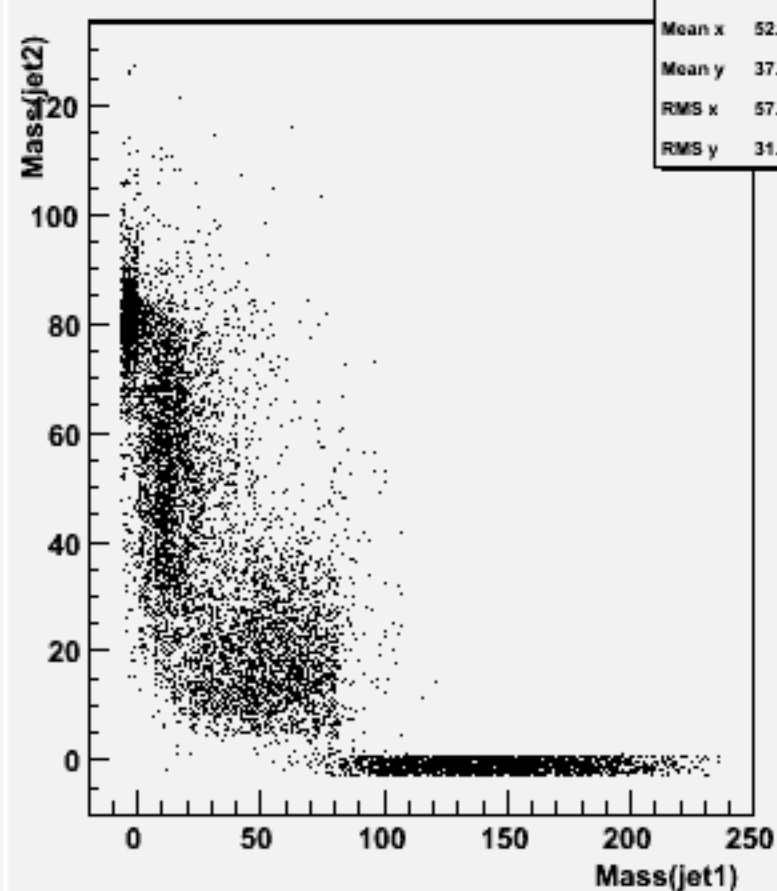
Ycut for 2-jets :w101581 n3n3cse2n2_o



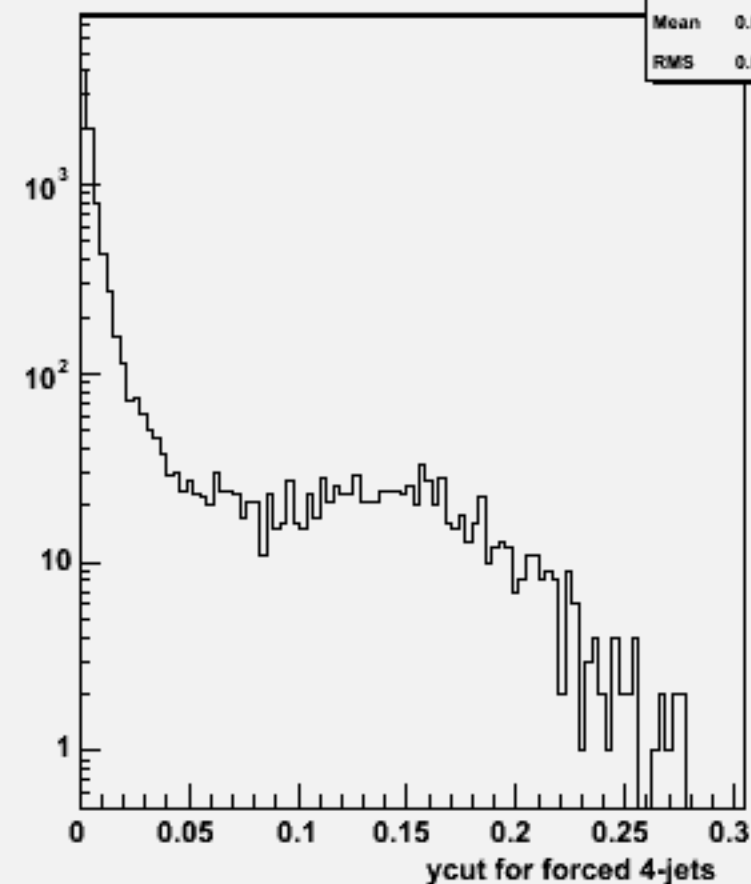
energy for 2-jets :w101581 n3n3cse2n2_o

cos Θ for 2-jets :w101581 n3n3cse2n2_o

Jet mass for forced 2-jets : w101581 n3n3cse2n2_o

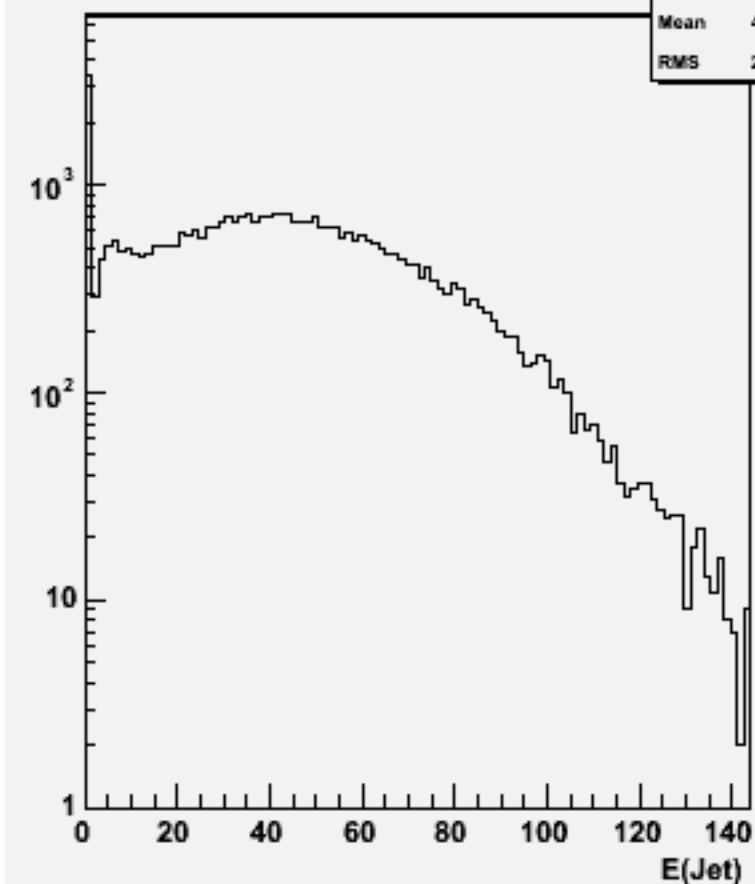


Ycut for 4-jets :w101581 n3n3cse2n2_o

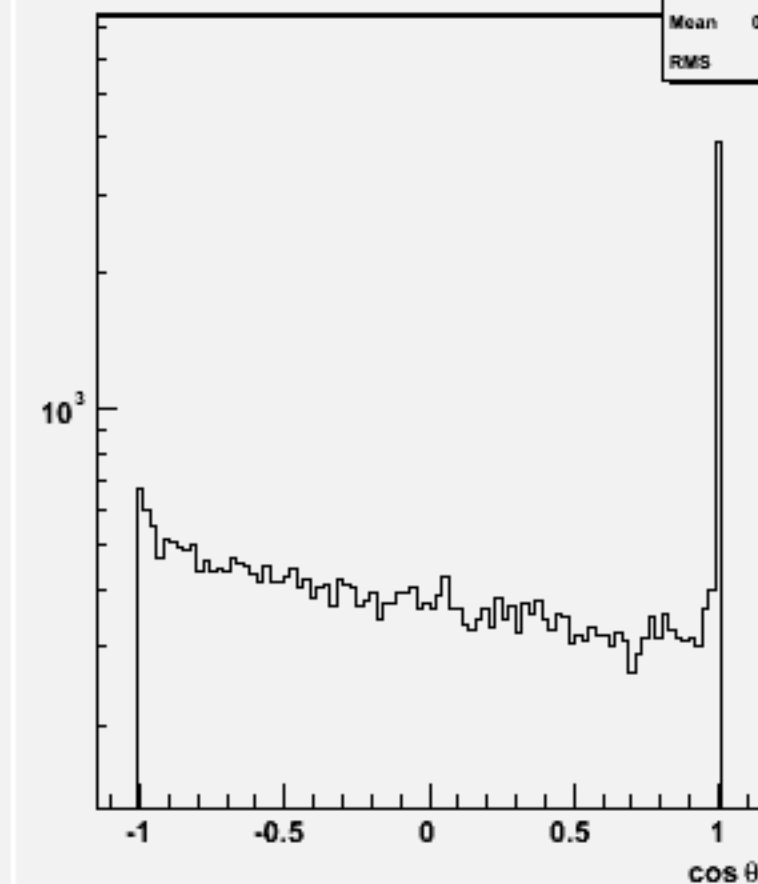


h_yc4j	
Entries	9383
Mean	0.02089
RMS	0.04466

Jet energies(All jets)w101581 n3n3cse2n2_o

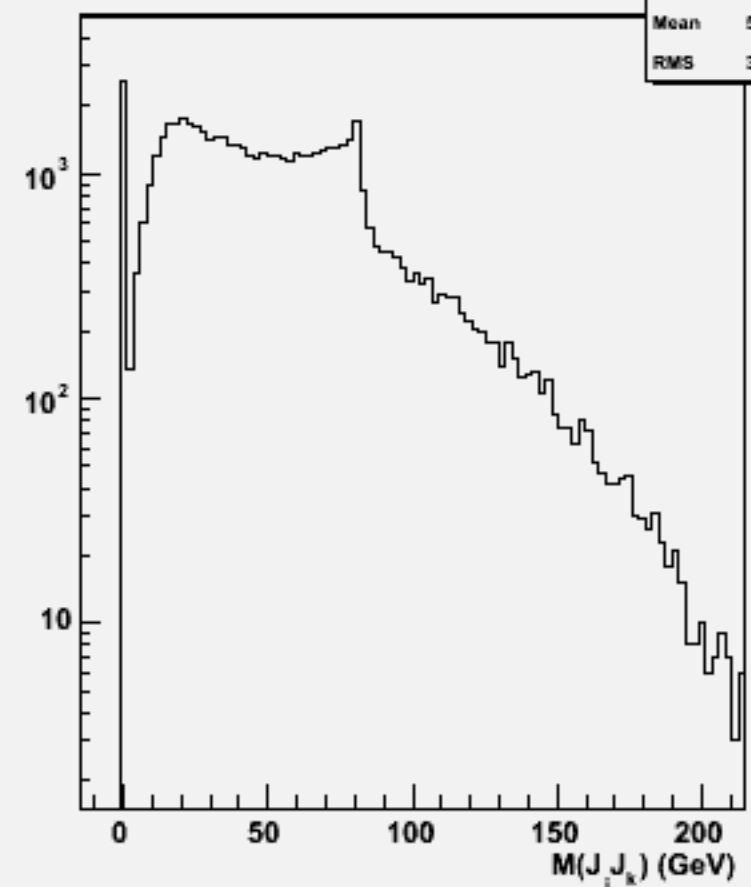


ha_j0e	
Entries	37532
Mean	42.45
RMS	29.04

Jet cos θ (All jets)w101581 n3n3cse2n2_o

ha_j0cs	
Entries	37532
Mean	0.01322
RMS	0.648

2jets mass(All comb)w101581 n3n3cse2n2_o



ha_m01	
Entries	56298
Mean	52.52
RMS	35.76