

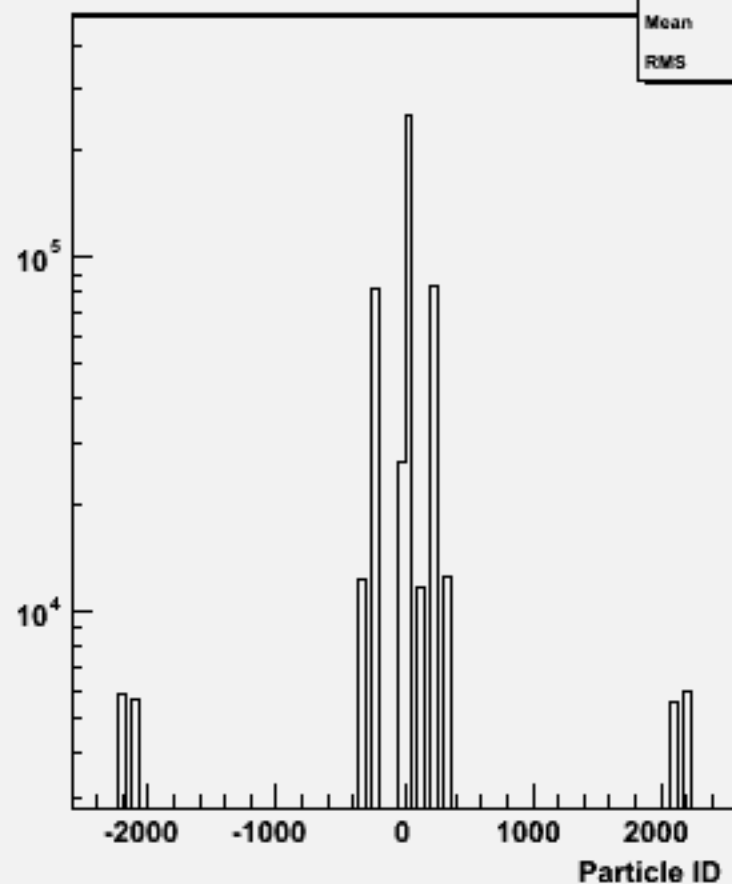
Generator file information: w101484 n2n2cse3n3_o

process_id=w101484
job_date_time=100628-144446
process_name=n2n2cse3n3_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=0.209096103319913
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101484_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/w101484/run_01
comment=

Particle ID : w101484 n2n2cse3n3_o

h_id

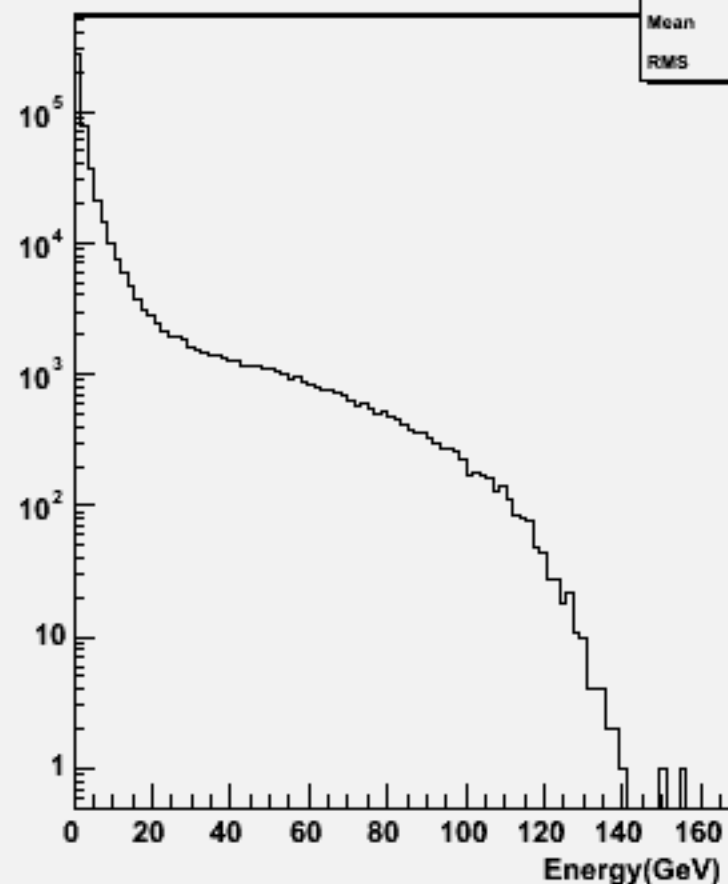
Entries	505179
Mean	13.57
RMS	484.1



Particle Energy : w101484 n2n2cse3n3_o

h_e

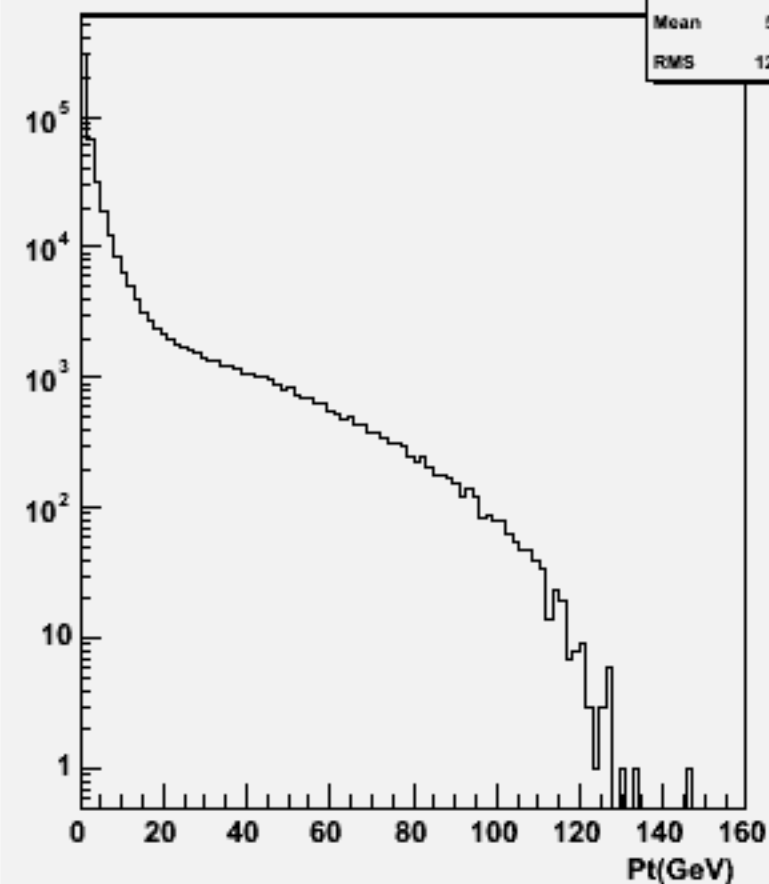
Entries	505179
Mean	6.886
RMS	15.52



Particle Pt : w101484 n2n2cse3n3_o

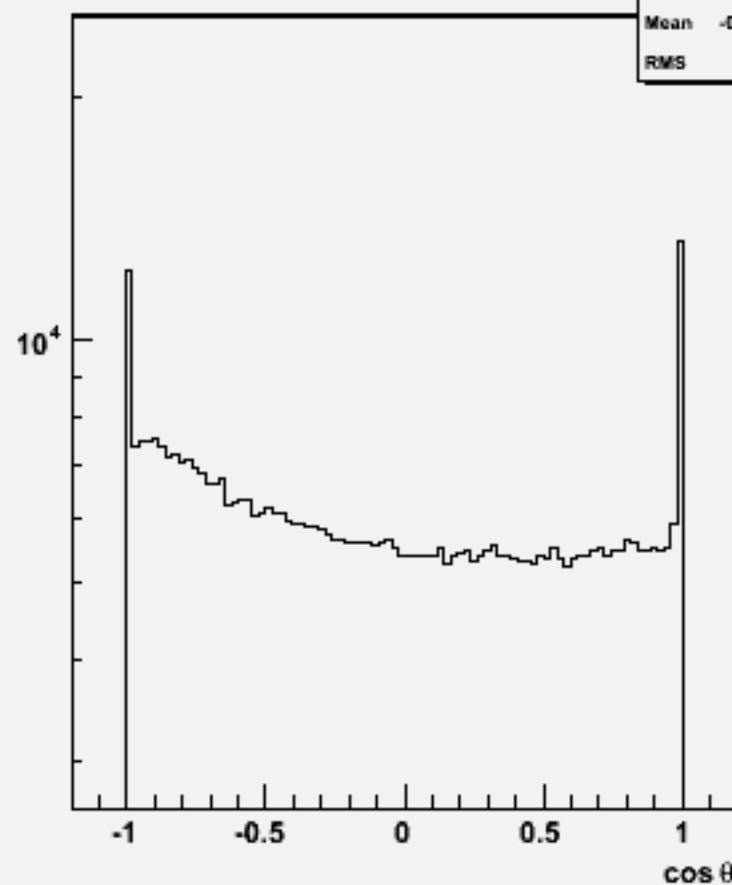
h_pt

Entries	505179
Mean	5.23
RMS	12.53

Particle cos θ : w101484 n2n2cse3n3_o

h_cs

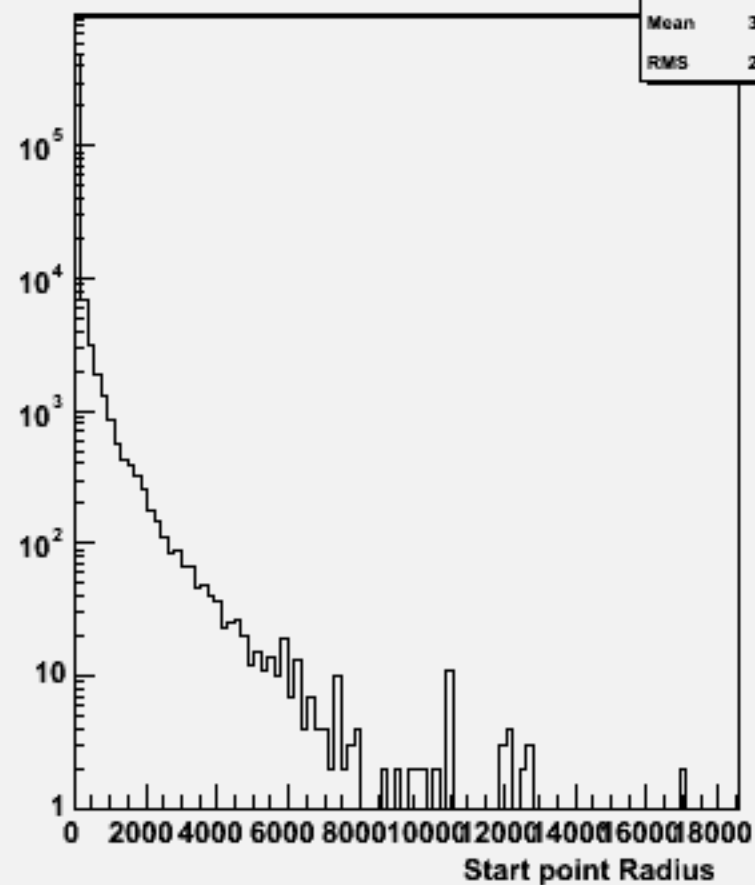
Entries	505179
Mean	-0.04514
RMS	0.6093



Start point R : w101484 n2n2cse3n3_o

h_vr

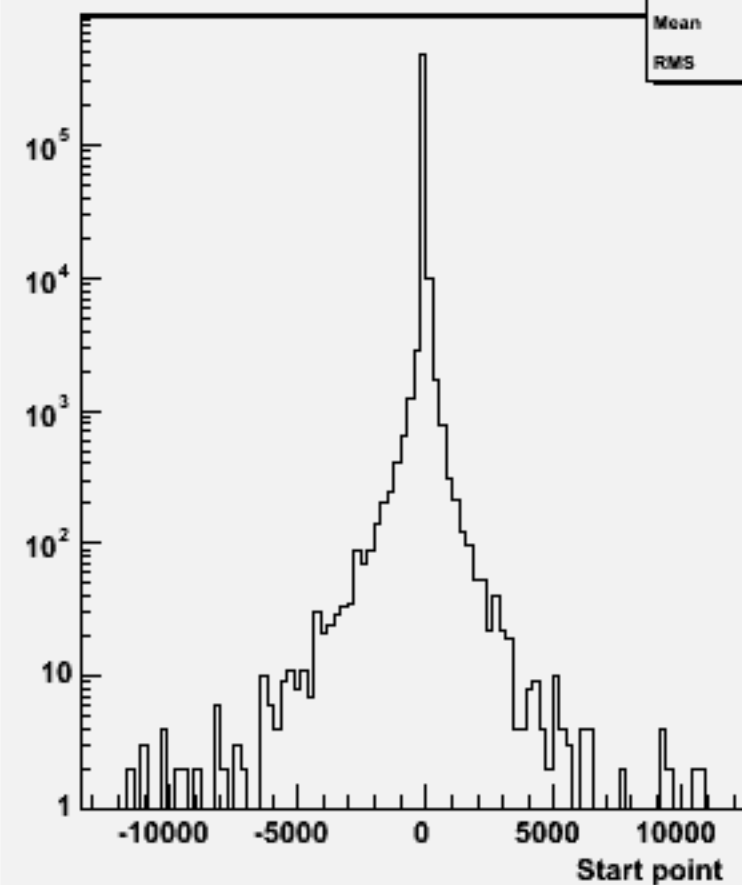
Entries	505179
Mean	30.65
RMS	231.8

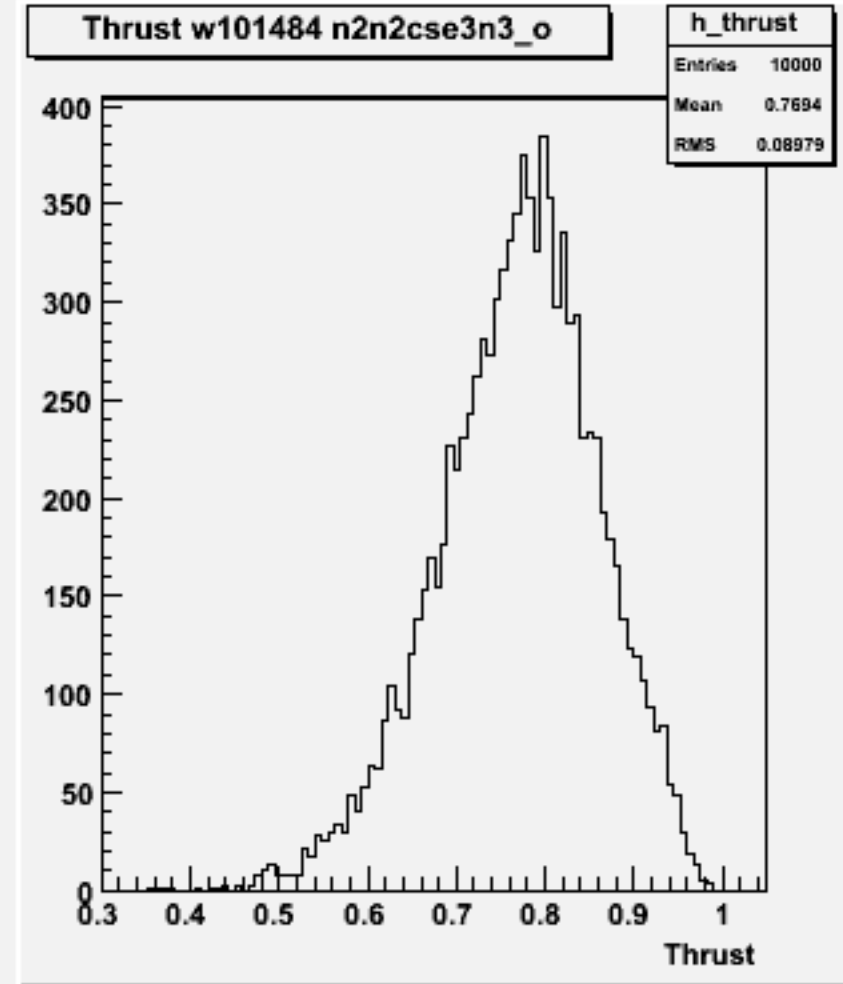
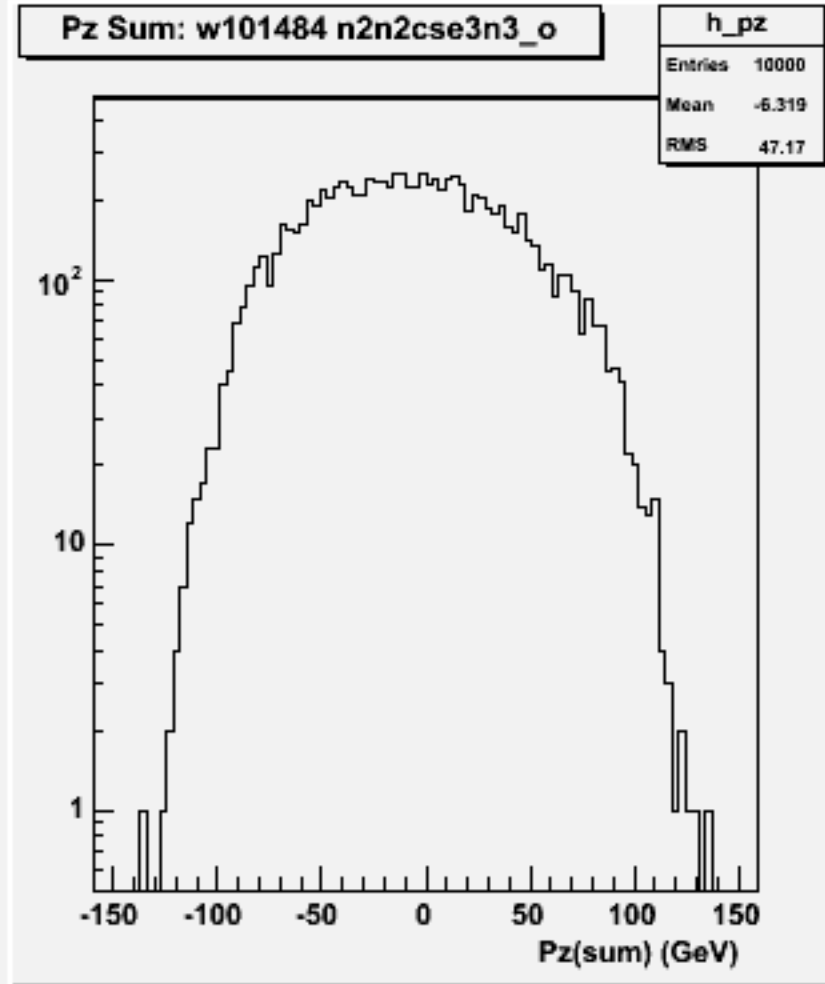
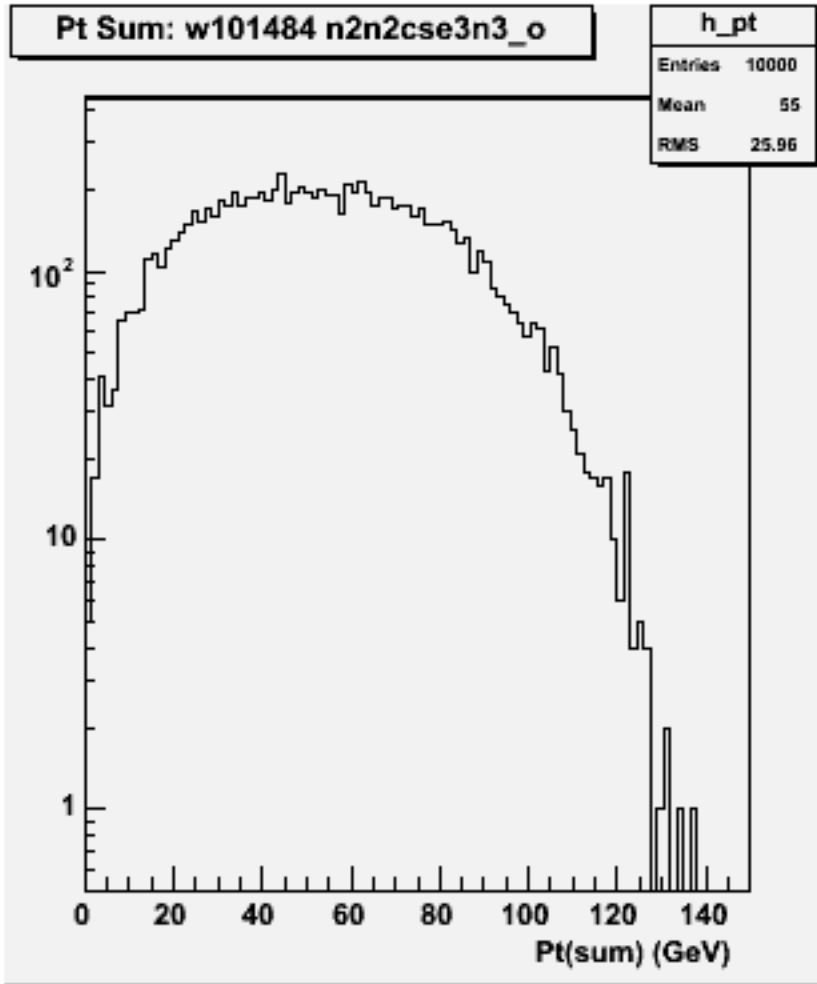
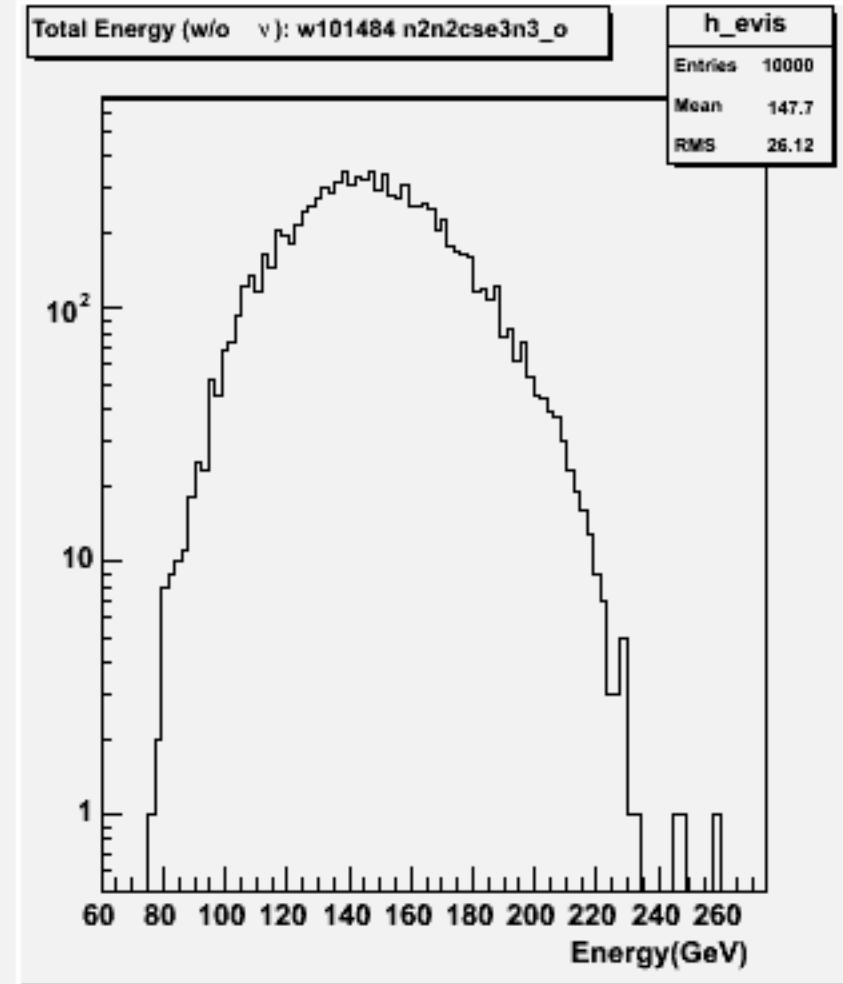
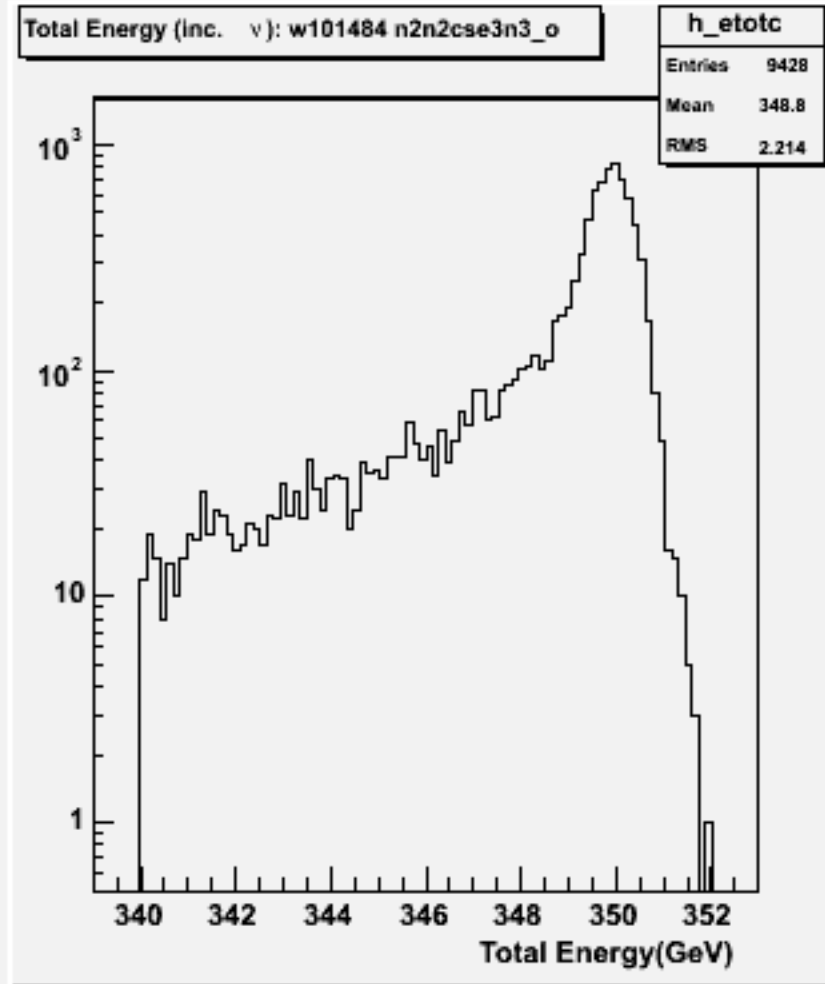
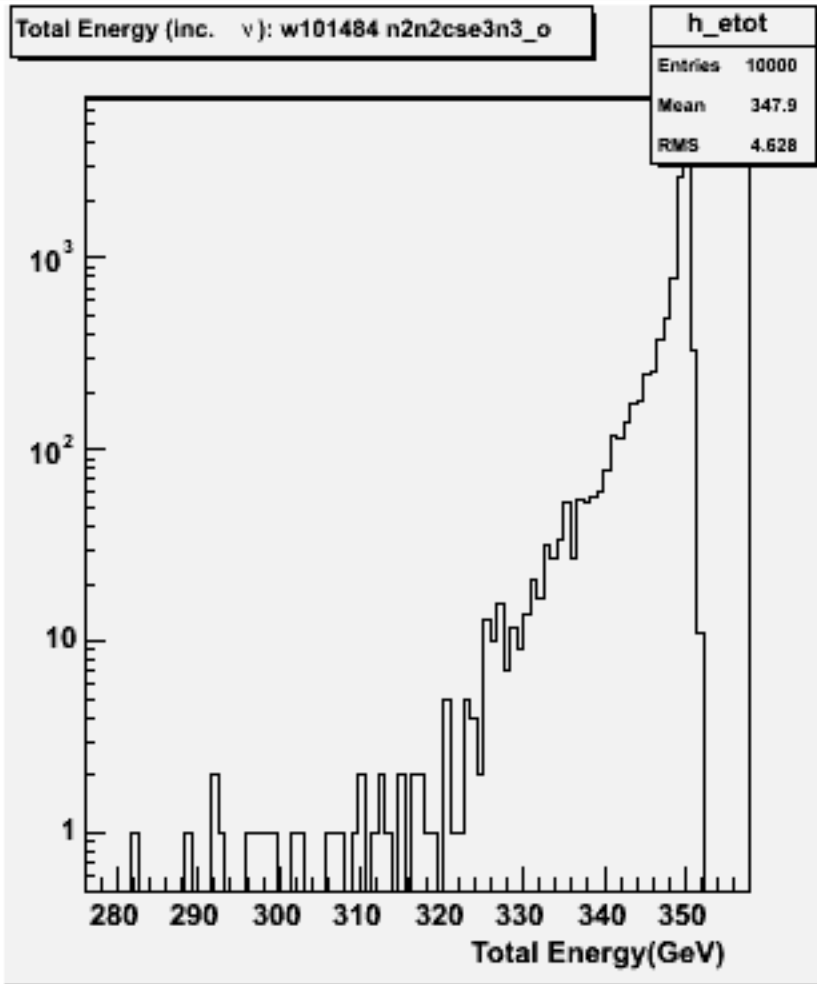


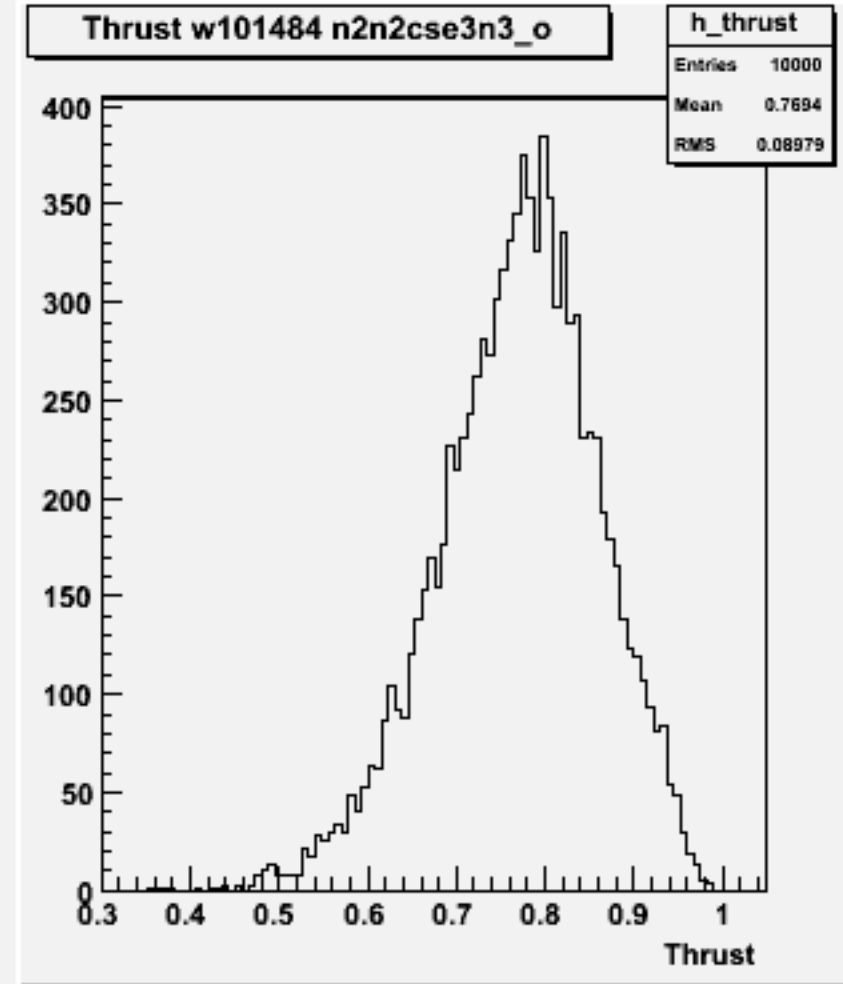
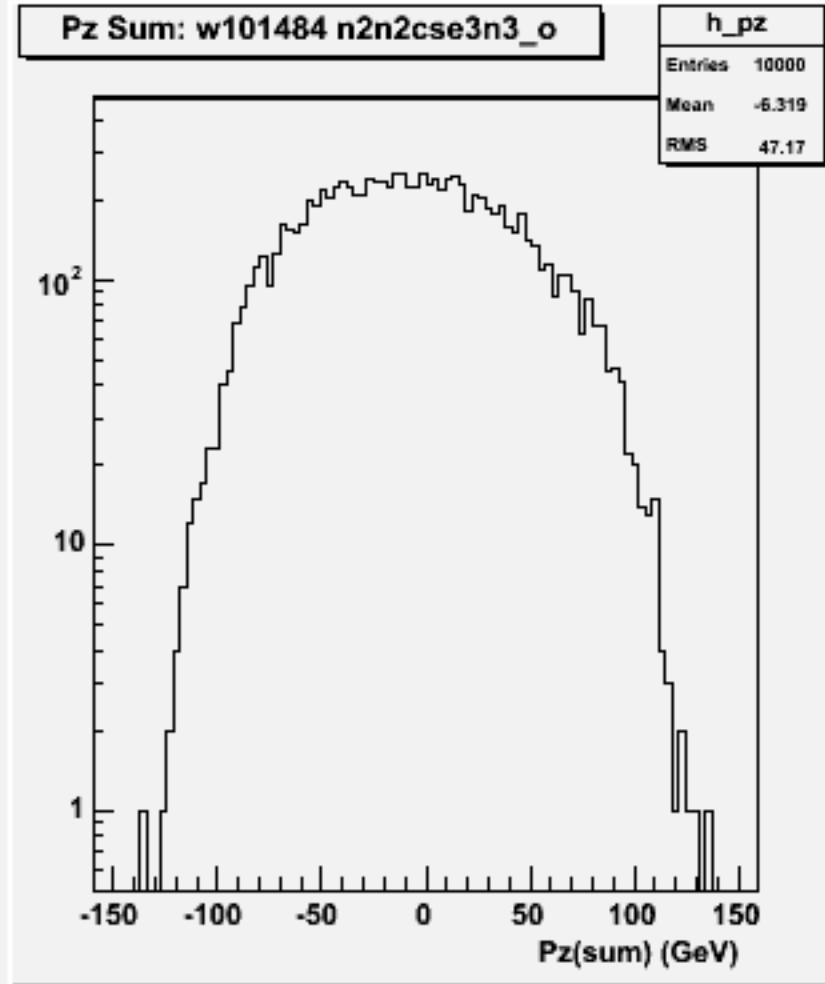
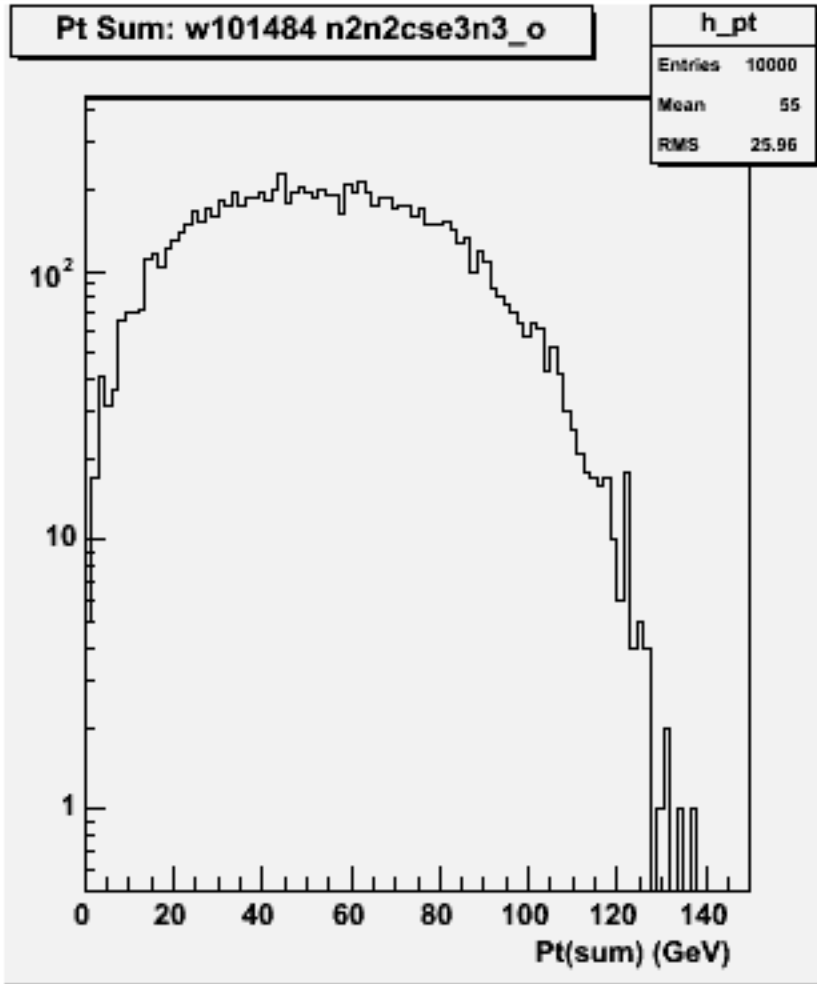
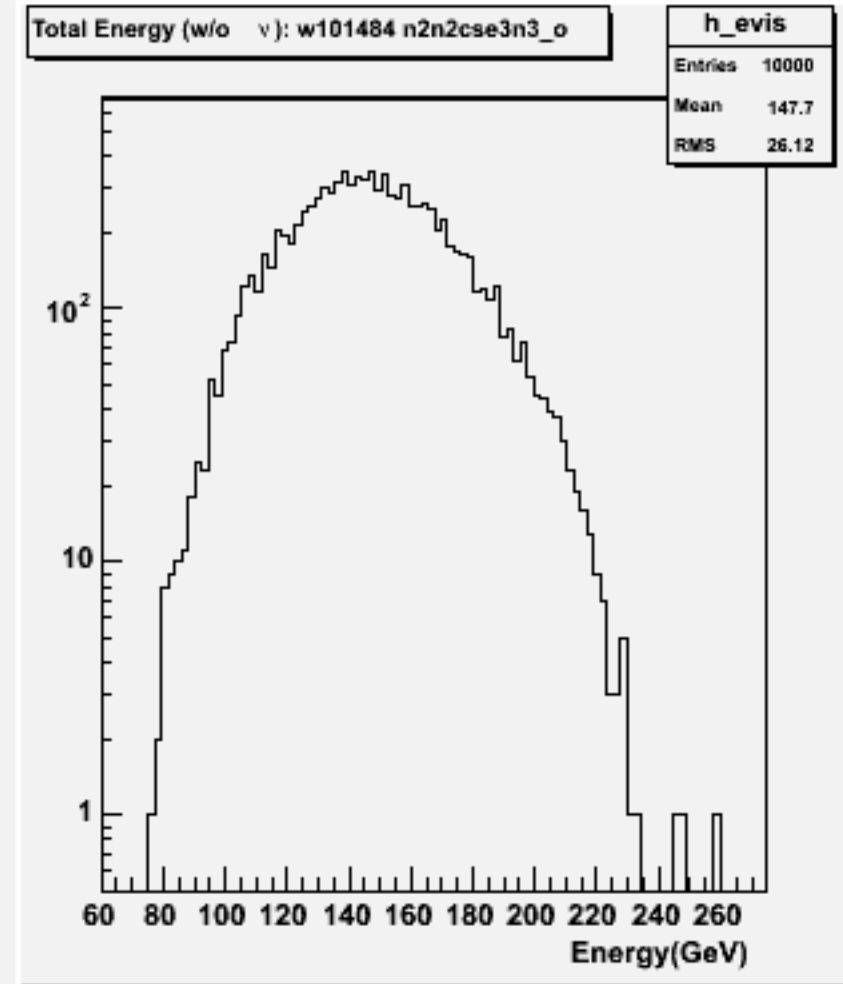
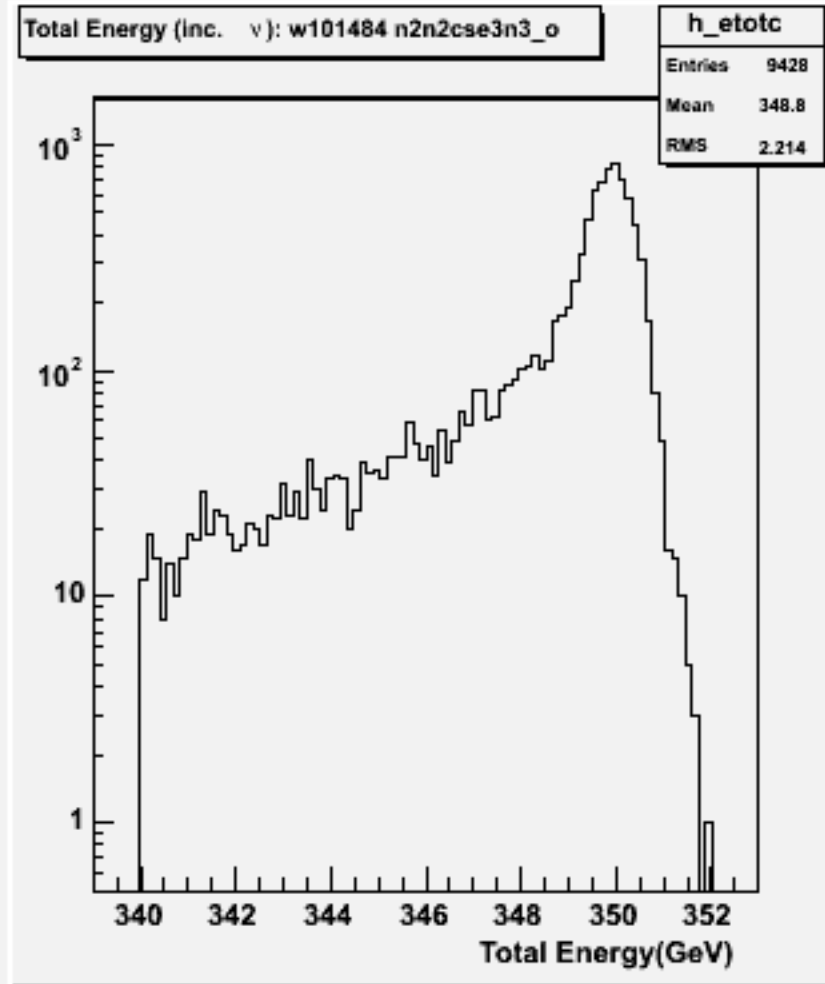
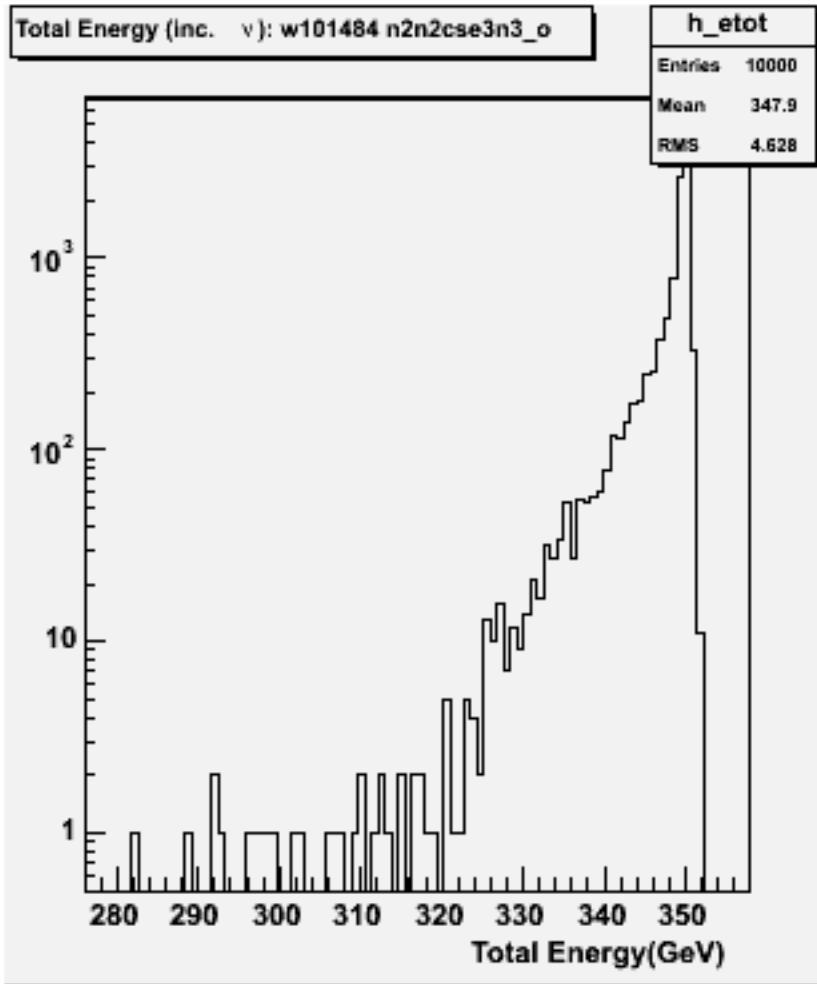
Start point Z : w101484 n2n2cse3n3_o

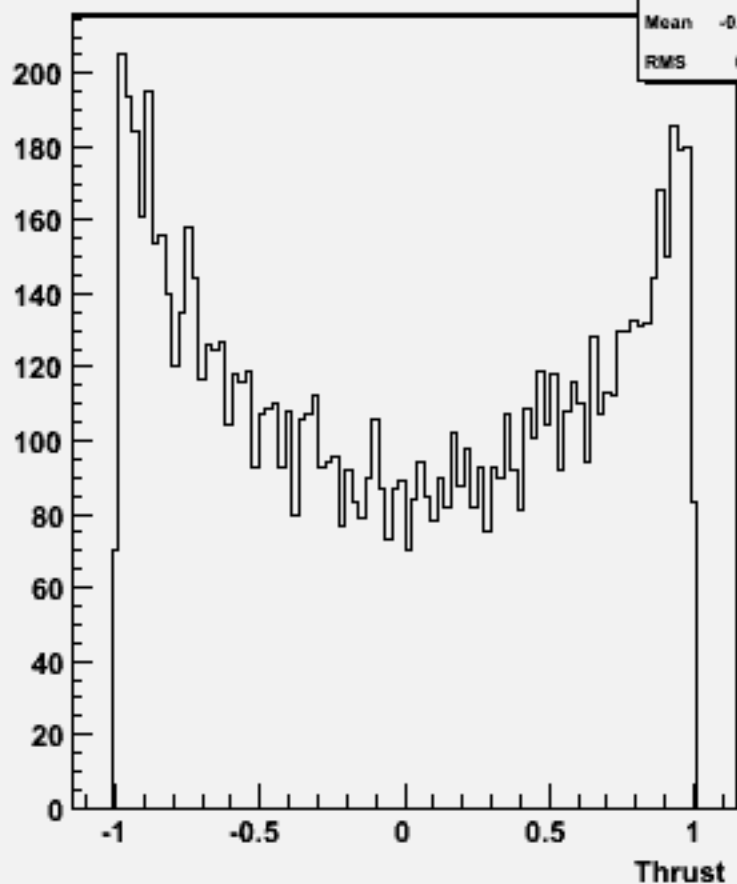
h_vz

Entries	505179
Mean	-5.384
RMS	184.2

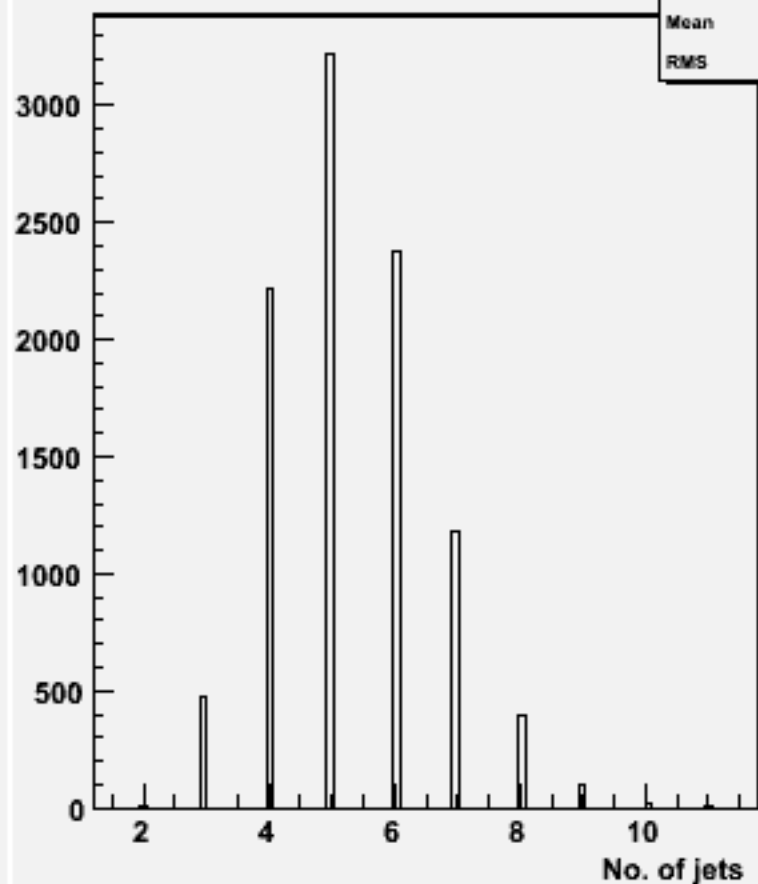




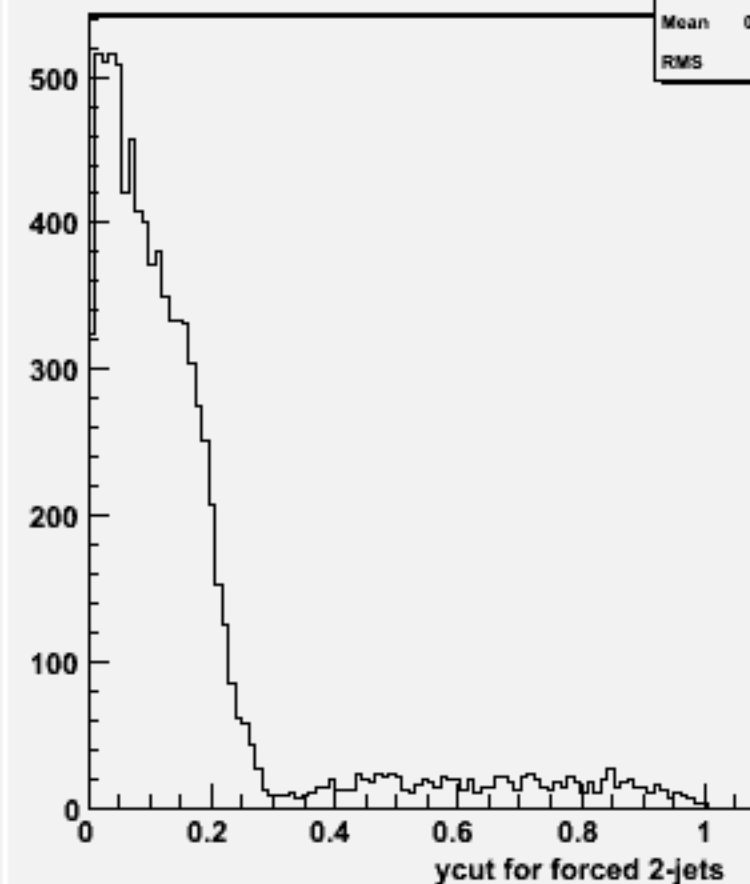


cos Θ (thrust) w101484 n2n2cse3n3_o

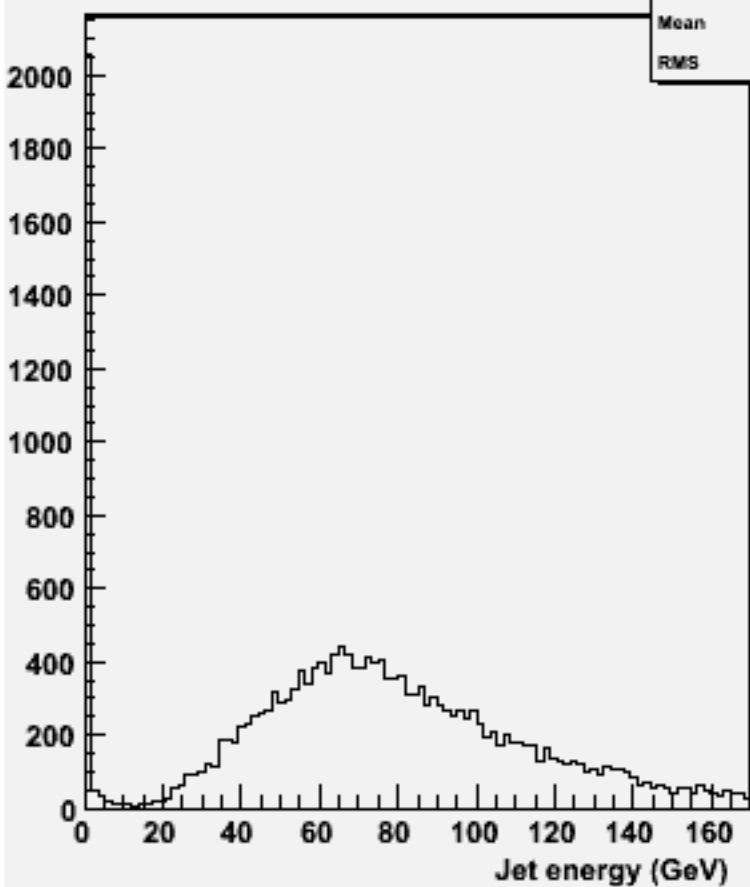
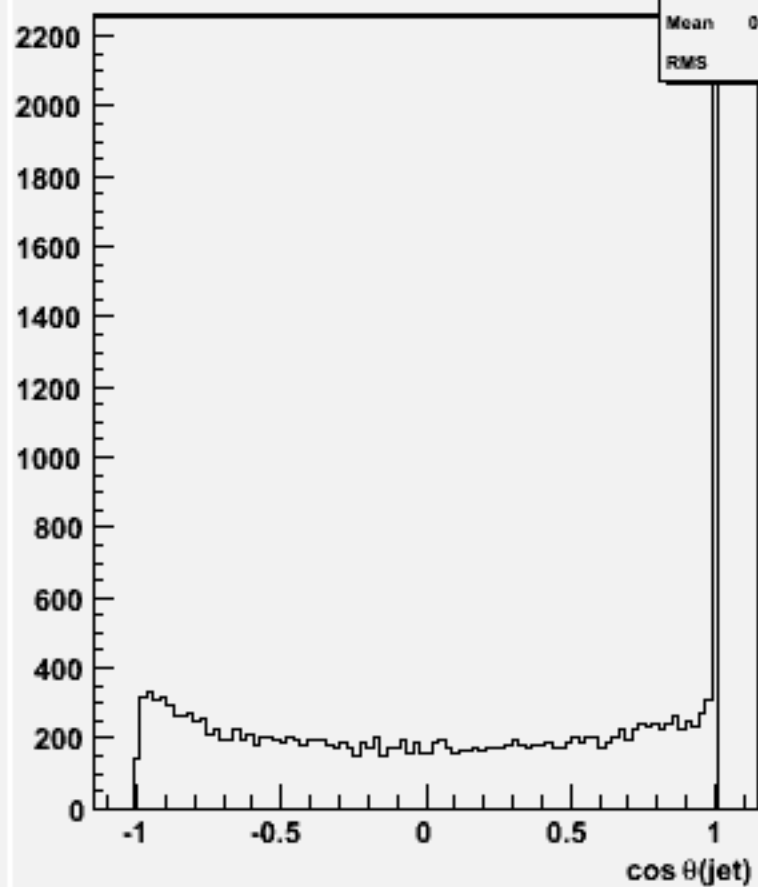
No. jets (ycut=0.001) : w101484 n2n2cse3n3_o



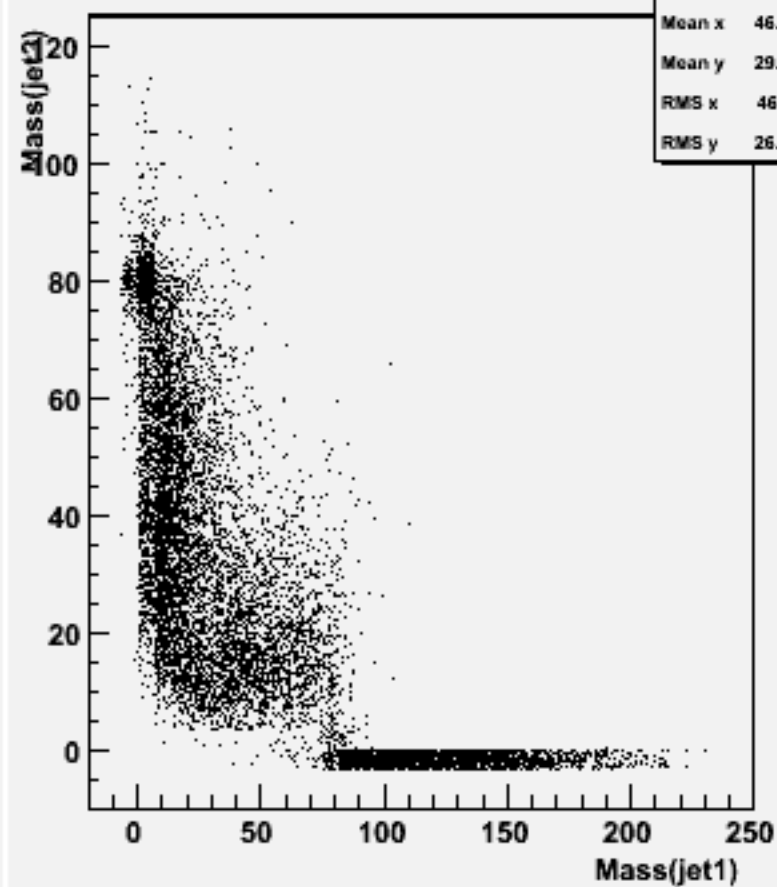
Ycut for 2-jets :w101484 n2n2cse3n3_o



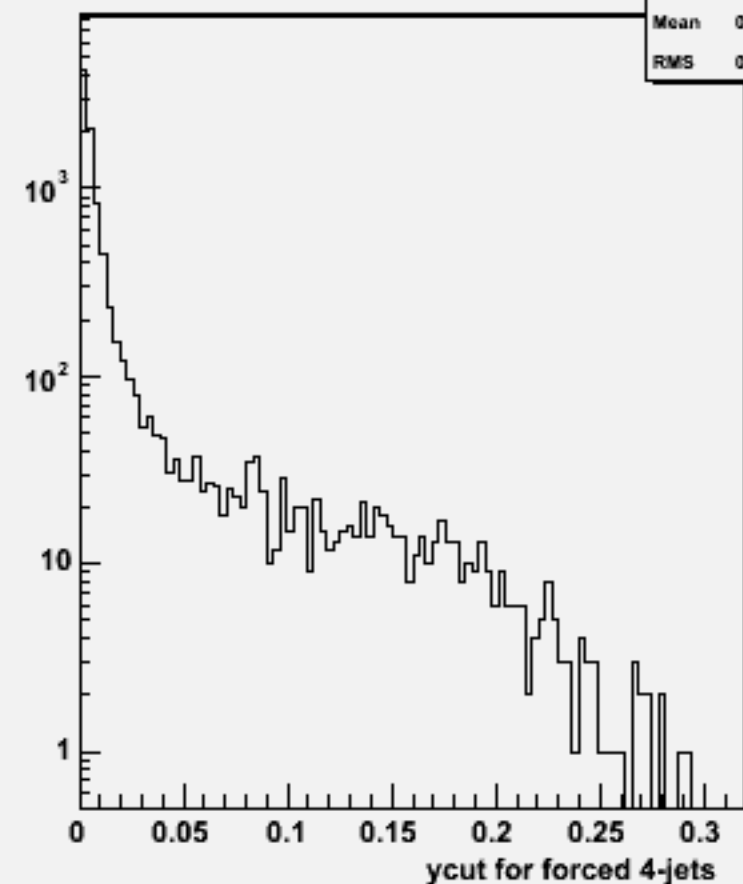
energy for 2-jets :w101484 n2n2cse3n3_o

cos θ for 2-jets :w101484 n2n2cse3n3_o

Jet mass for forced 2-jets : w101484 n2n2cse3n3_o



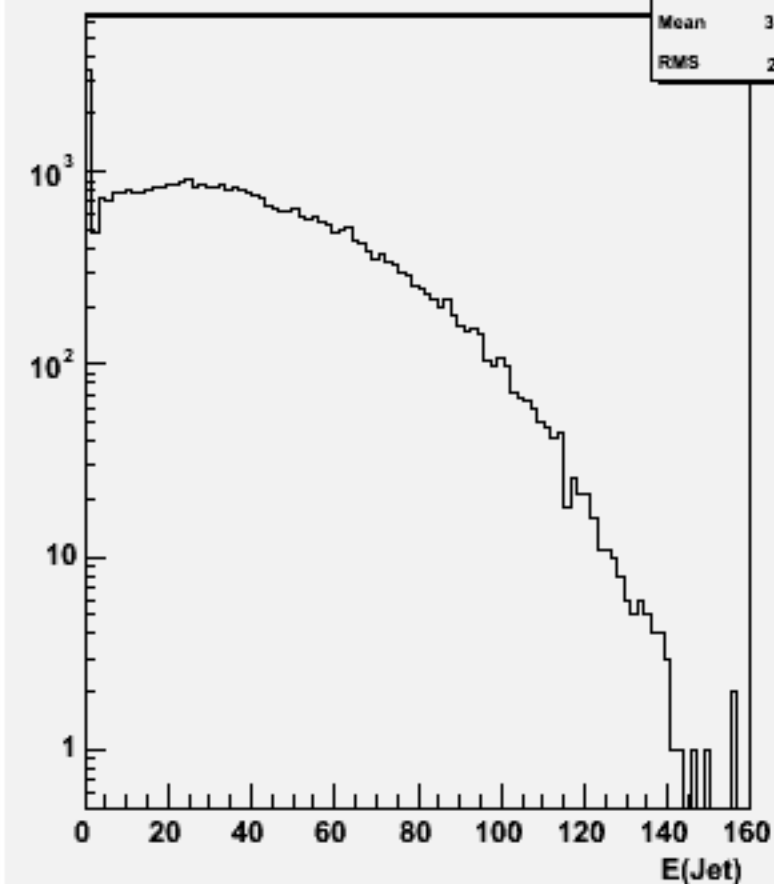
Ycut for 4-jets :w101484 n2n2cse3n3_o



h_yc4j

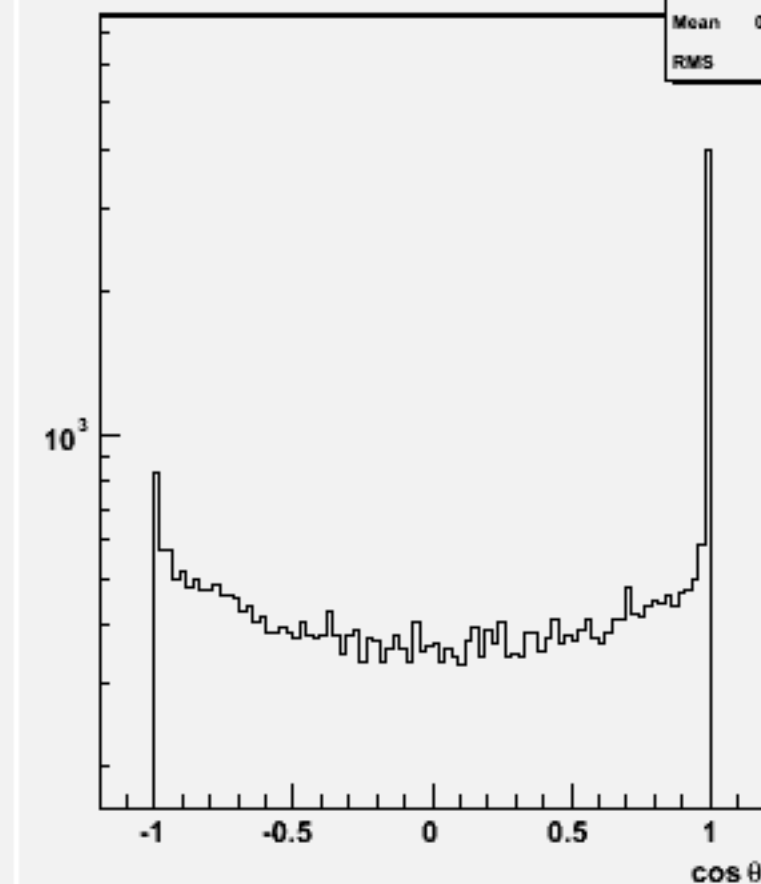
Entries	9517
Mean	0.01728
RMS	0.03877

Jet energies(All jets)w101484 n2n2cse3n3_o



ha_j0e

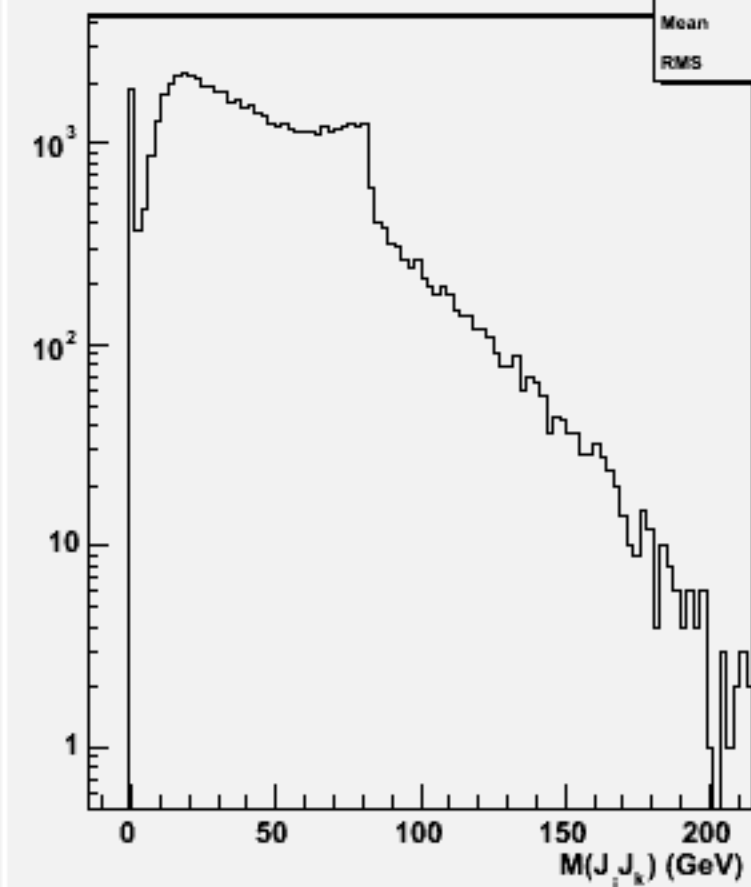
Entries	38068
Mean	36.8
RMS	27.1

Jet cos θ (All jets)w101484 n2n2cse3n3_o

ha_j0cs

Entries	38068
Mean	0.07219
RMS	0.6595

2jets mass(All comb)w101484 n2n2cse3n3_o



ha_m01

Entries	57102
Mean	44.74
RMS	30.5