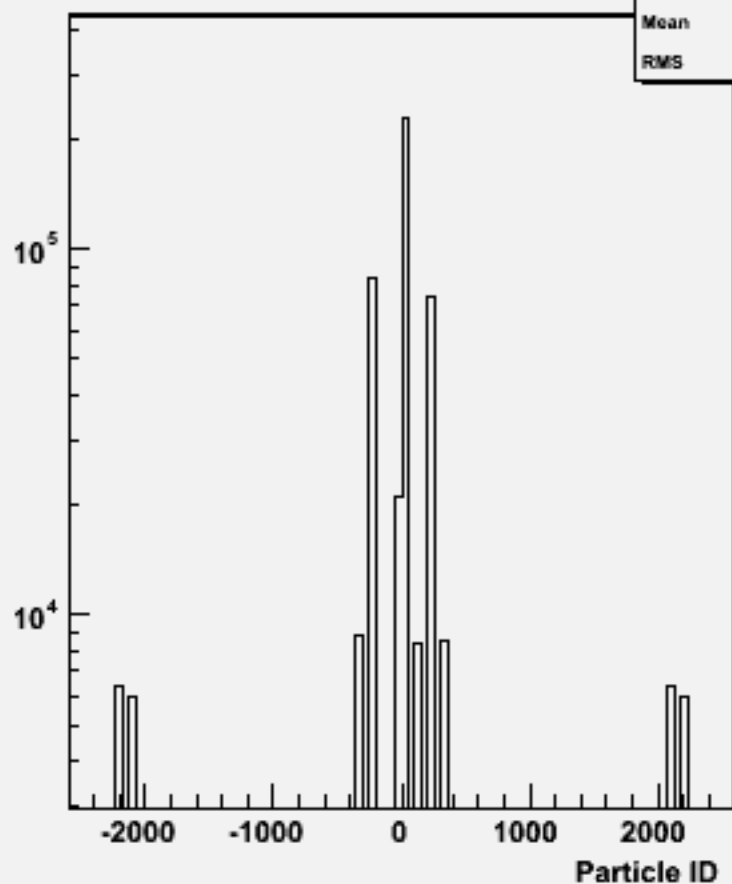


Generator file information: w101508 n3n3n1e1du_o

process_id=w101508
job_date_time=100628-144446
process_name=n3n3n1e1du_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=2.45194887582116
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101508_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/w101508/run_01
comment=

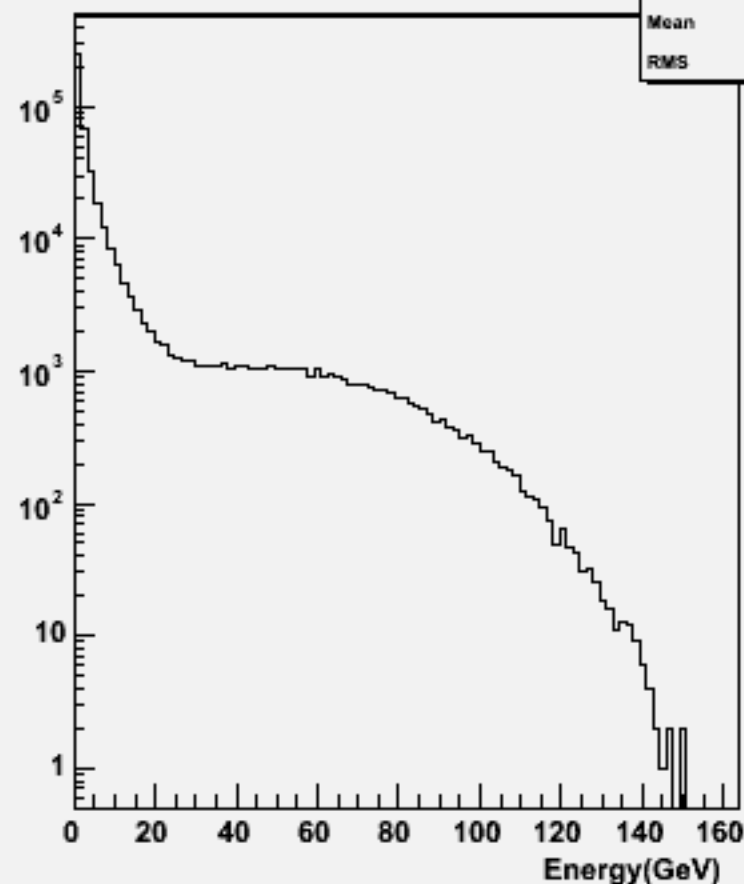
Particle ID : w101508 n3n3n1e1du_o



h_id

Entries	456662
Mean	7.74
RMS	522

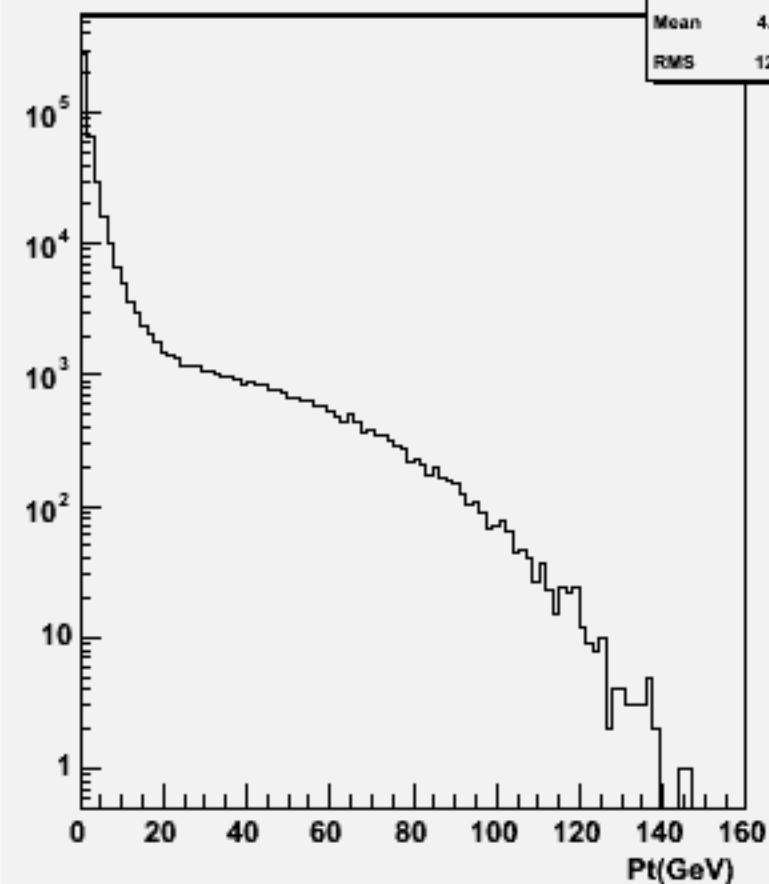
Particle Energy : w101508 n3n3n1e1du_o



h_e

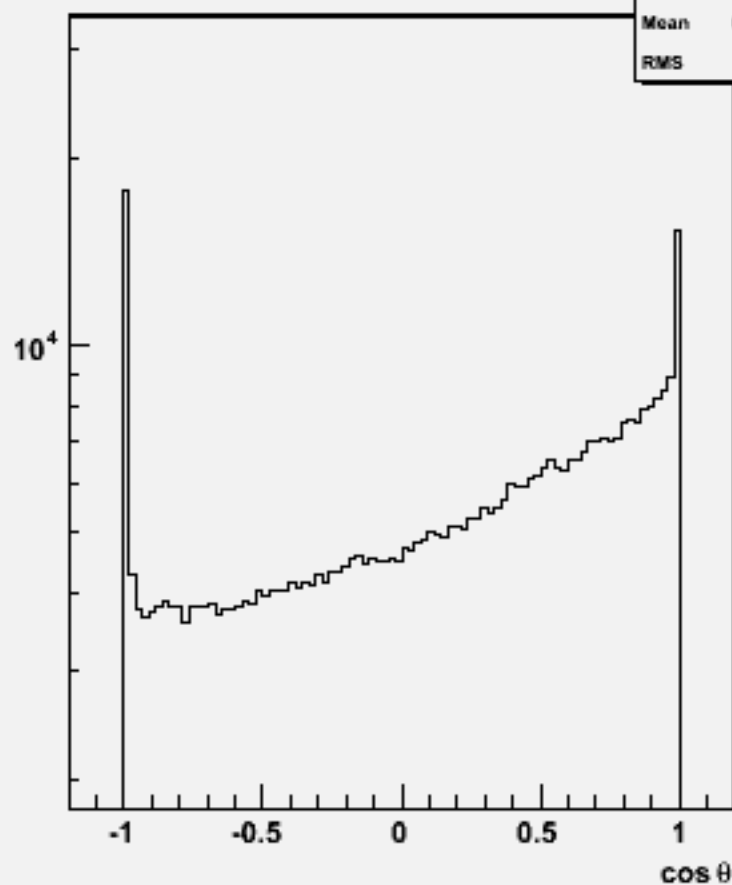
Entries	456662
Mean	7.619
RMS	17.66

Particle Pt : w101508 n3n3n1e1du_o



h_pt

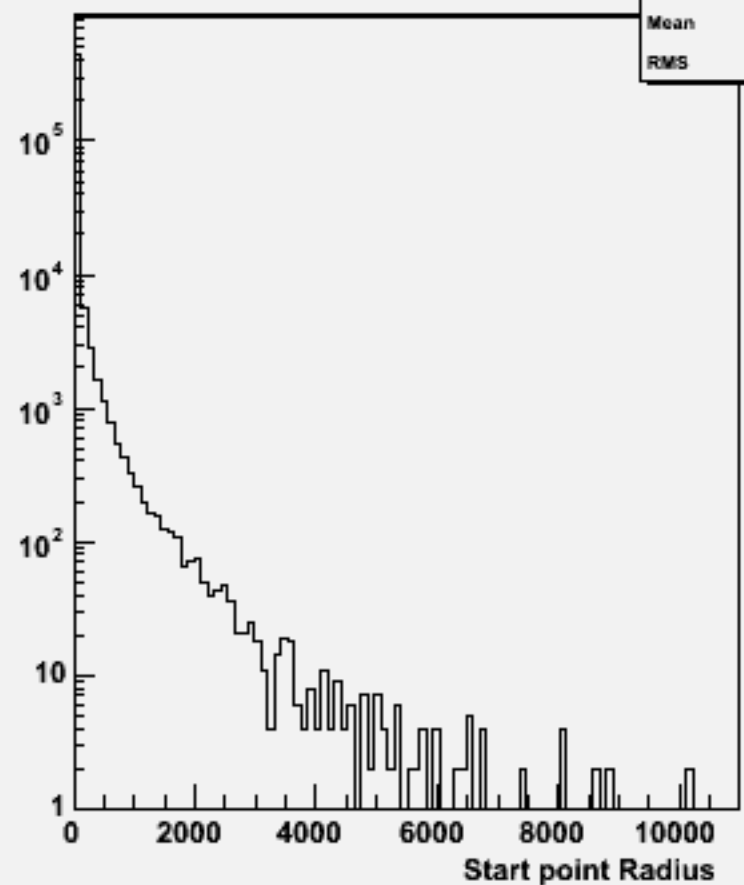
Entries	456662
Mean	4.951
RMS	12.54

Particle cos θ : w101508 n3n3n1e1du_o

h_cs

Entries	456662
Mean	0.1266
RMS	0.6152

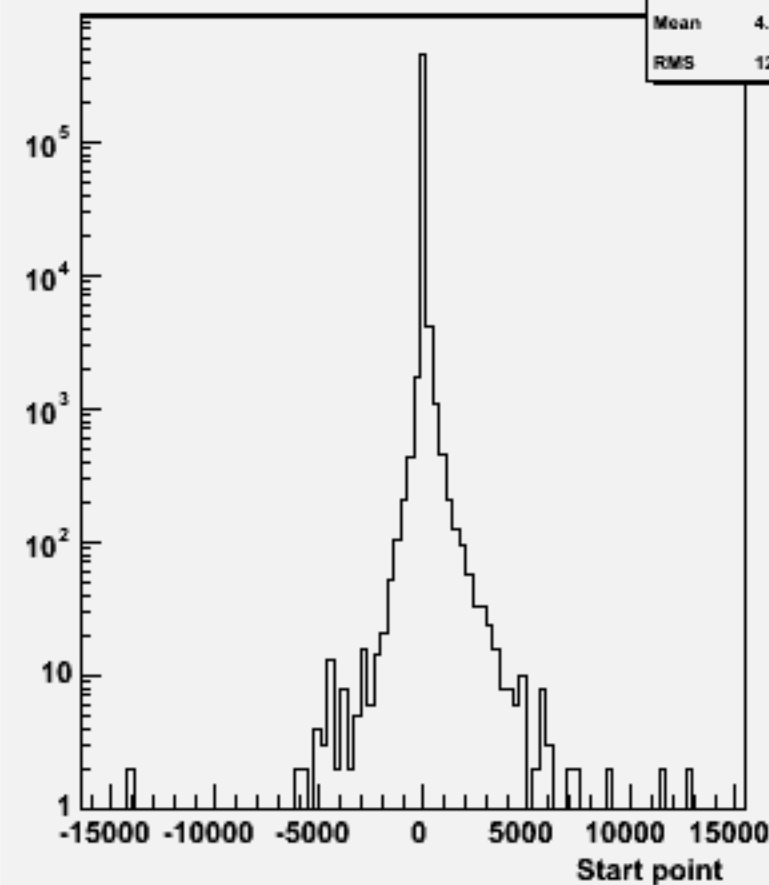
Start point R : w101508 n3n3n1e1du_o



h_vr

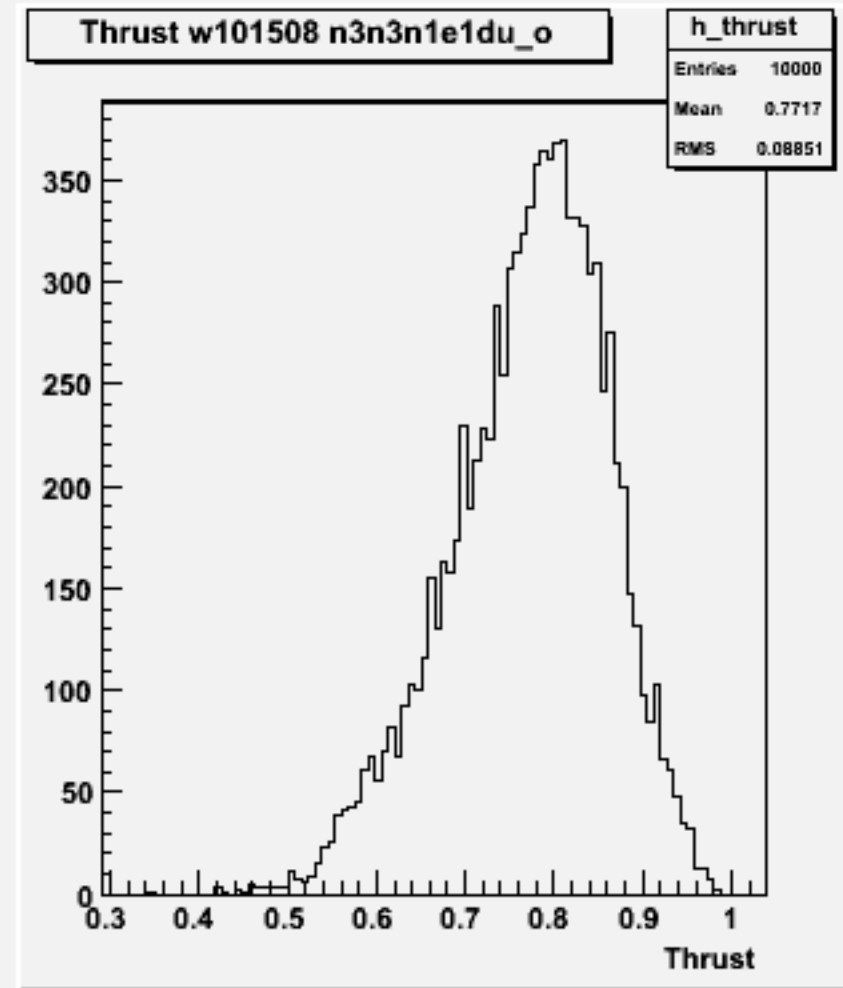
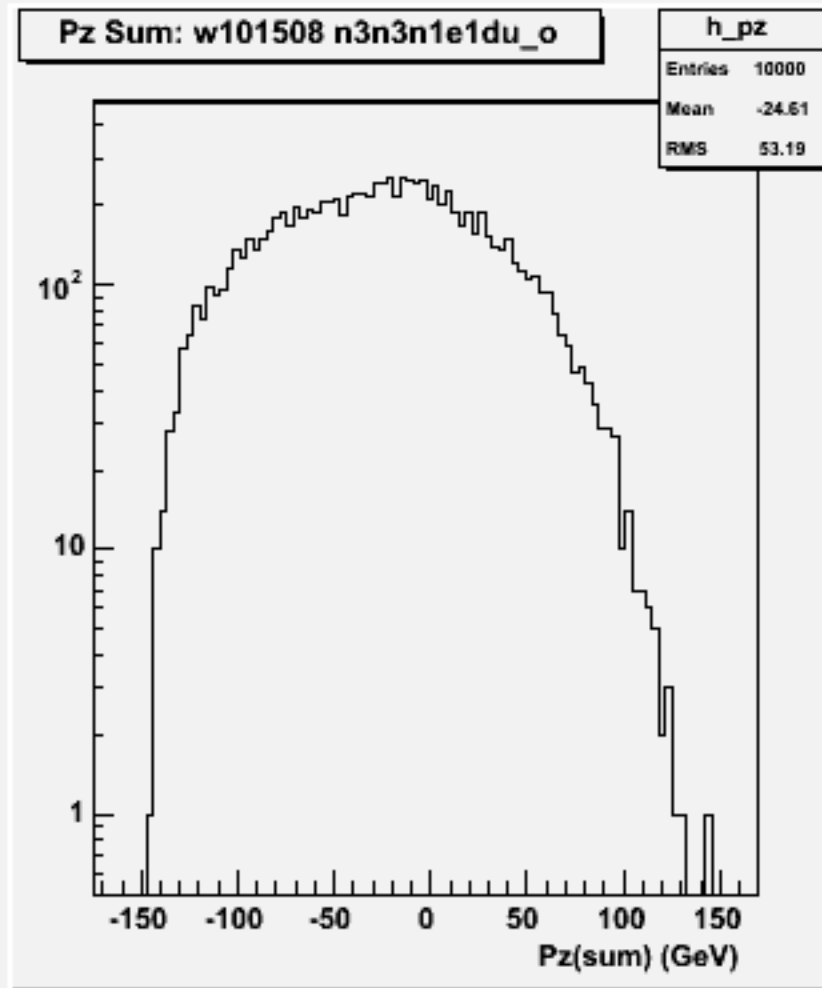
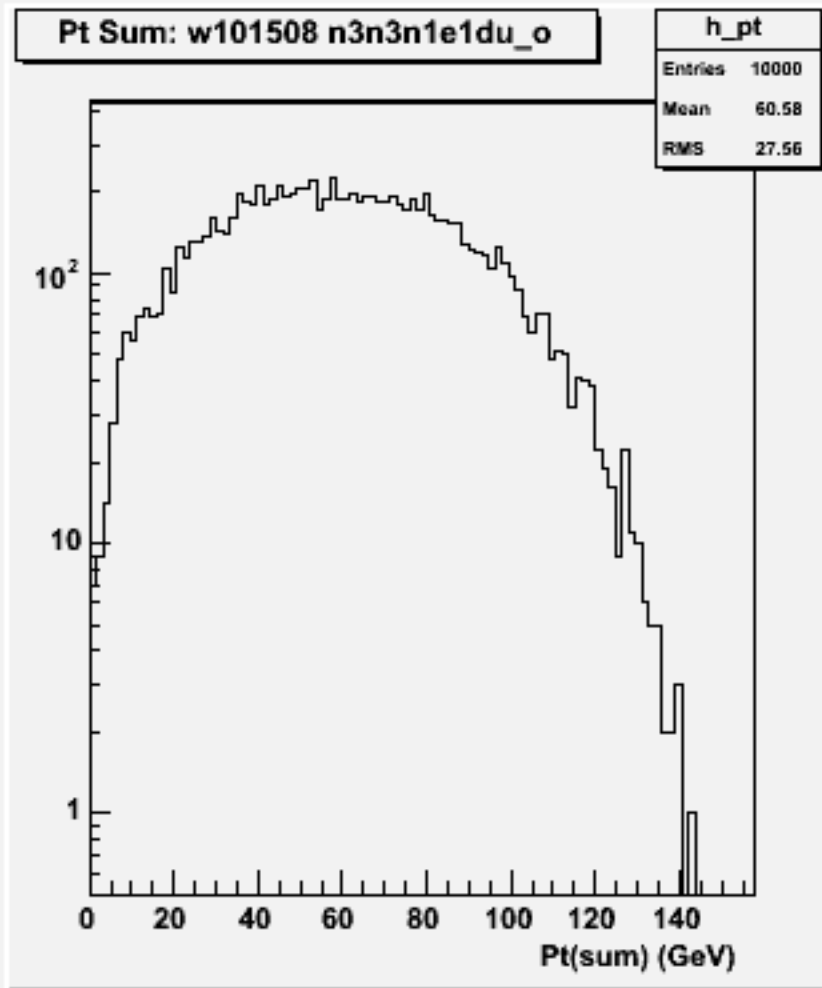
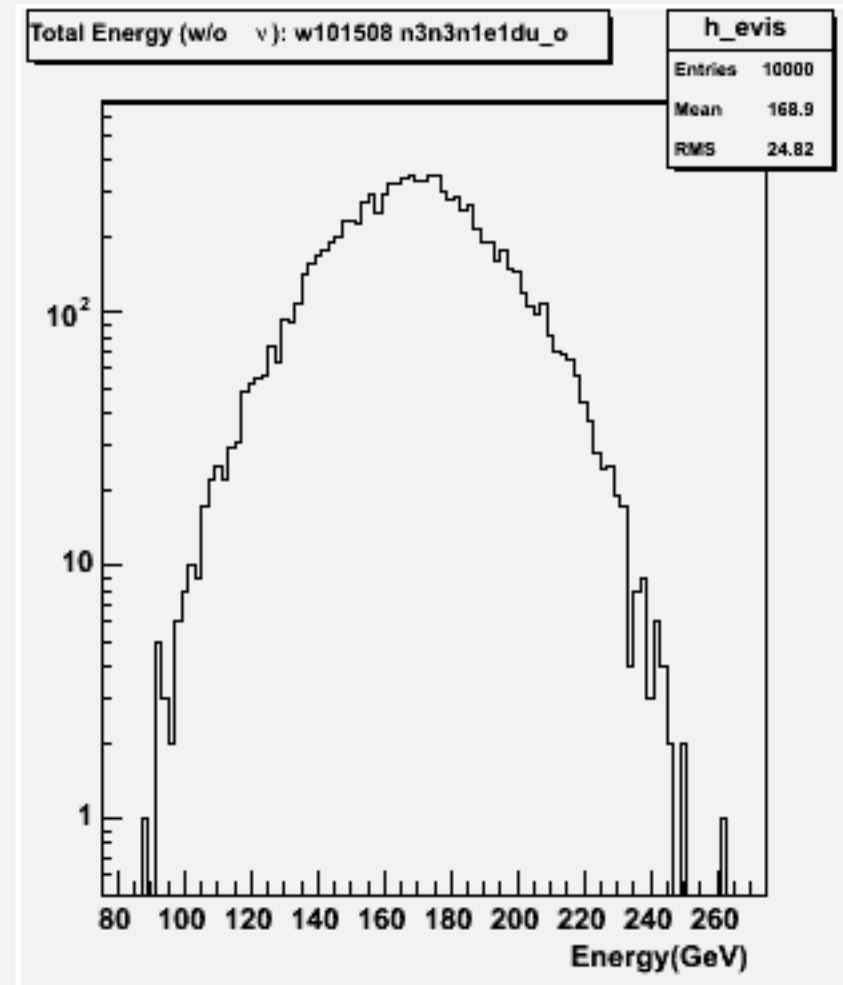
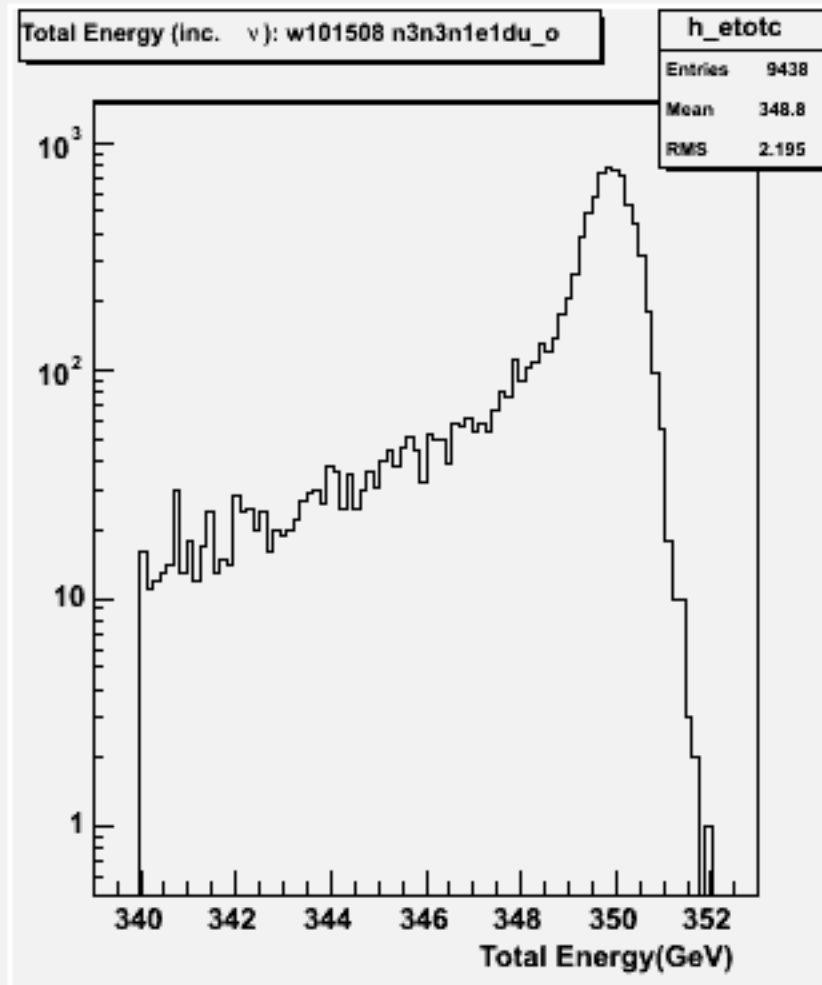
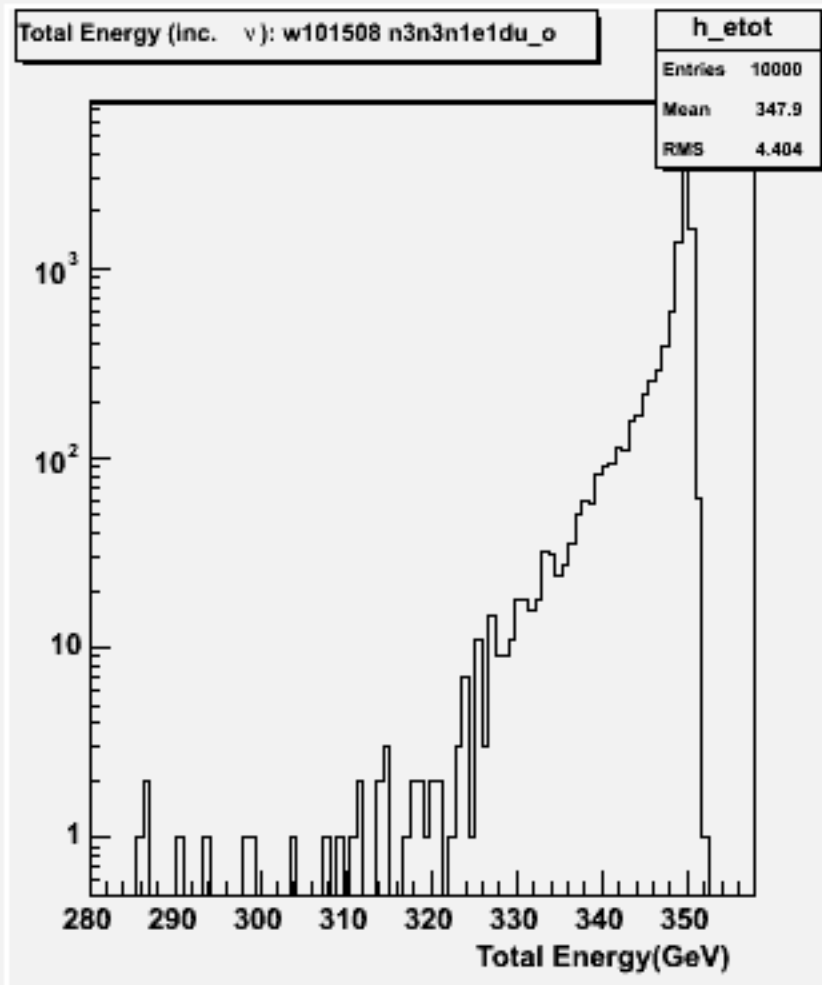
Entries	456662
Mean	18.68
RMS	154

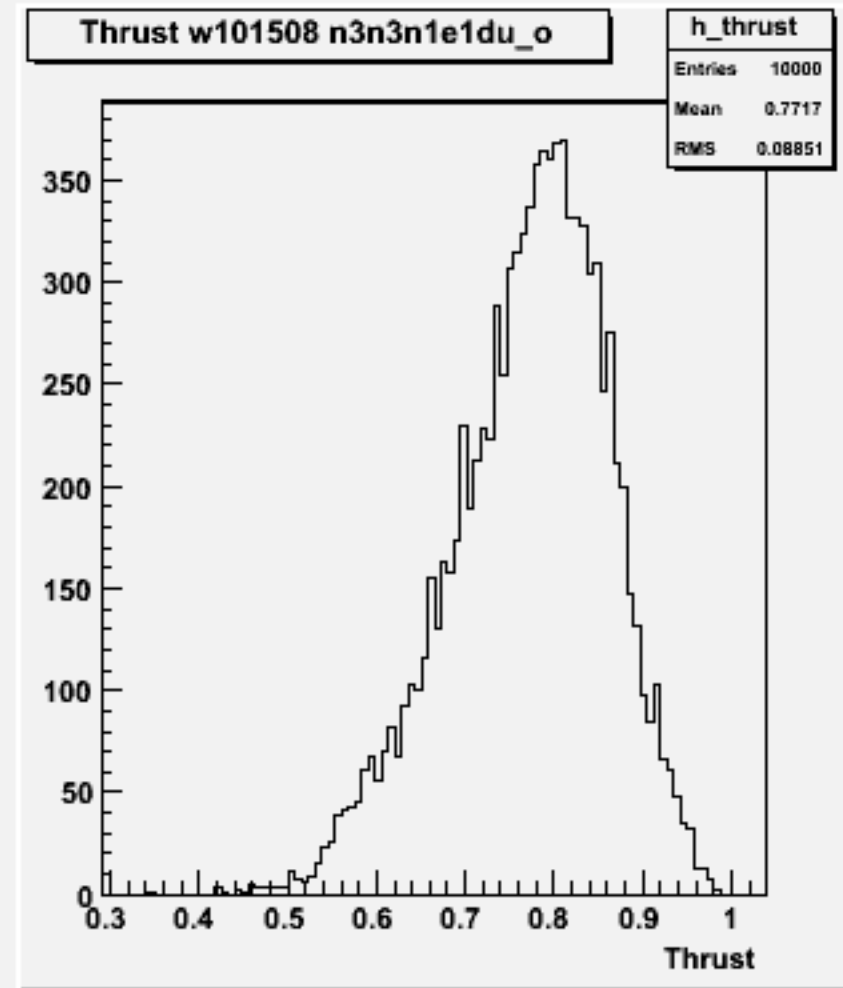
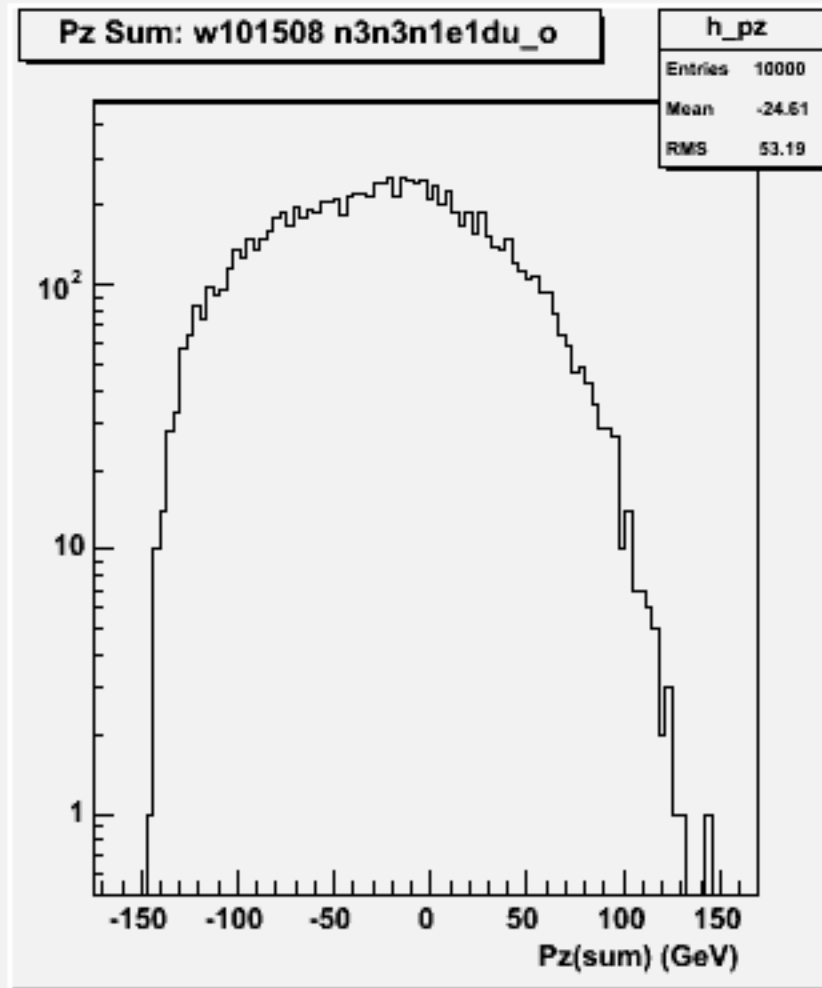
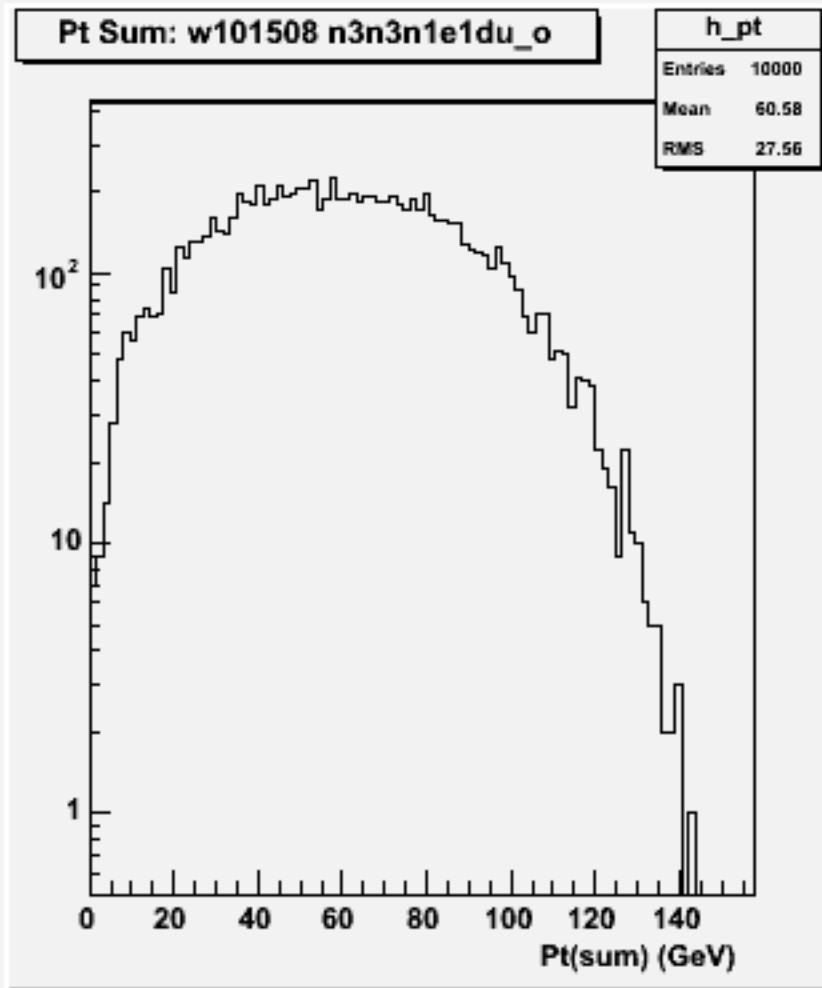
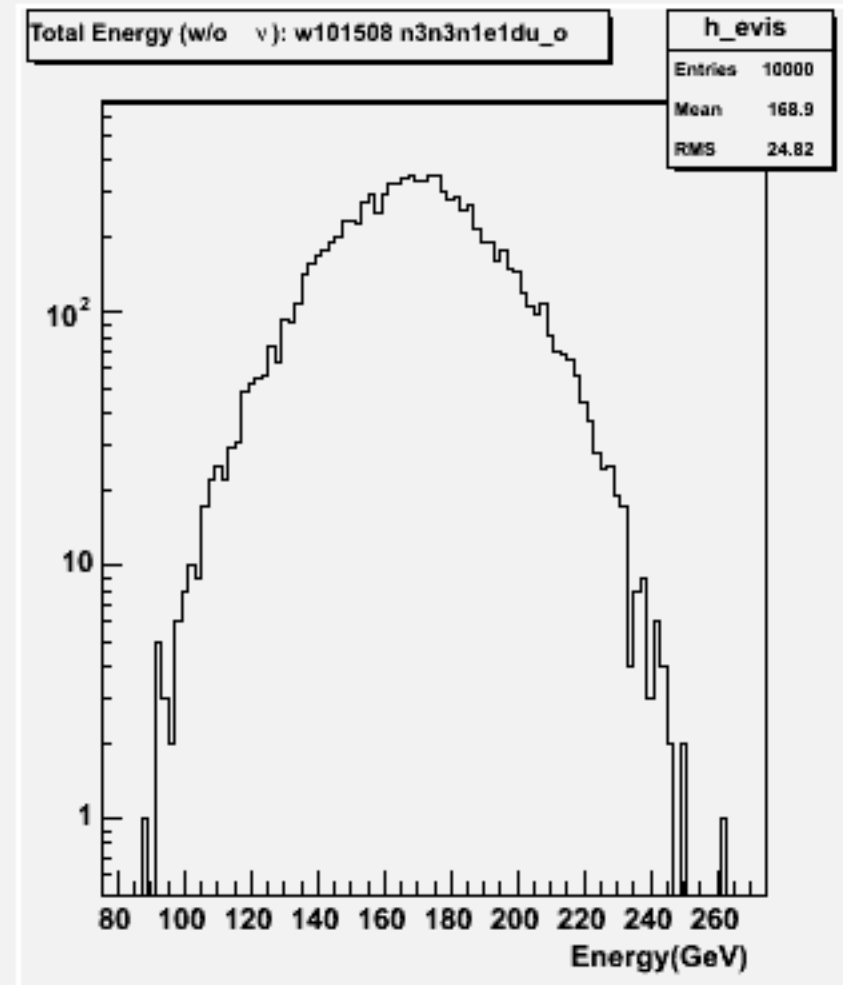
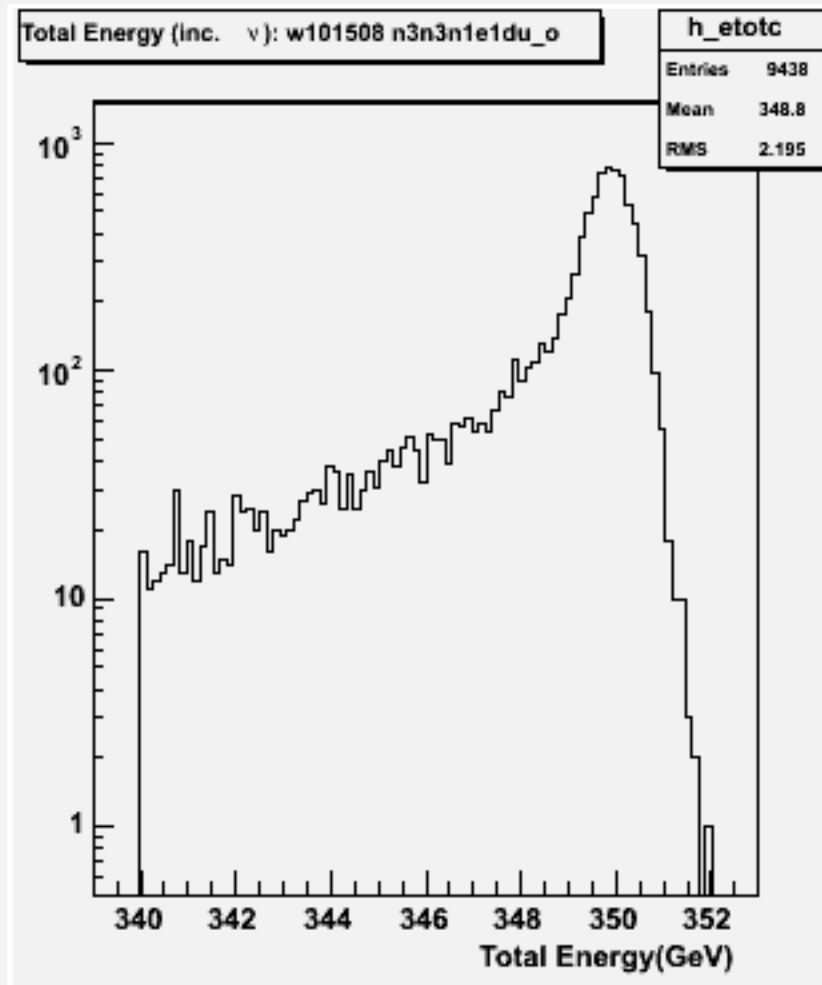
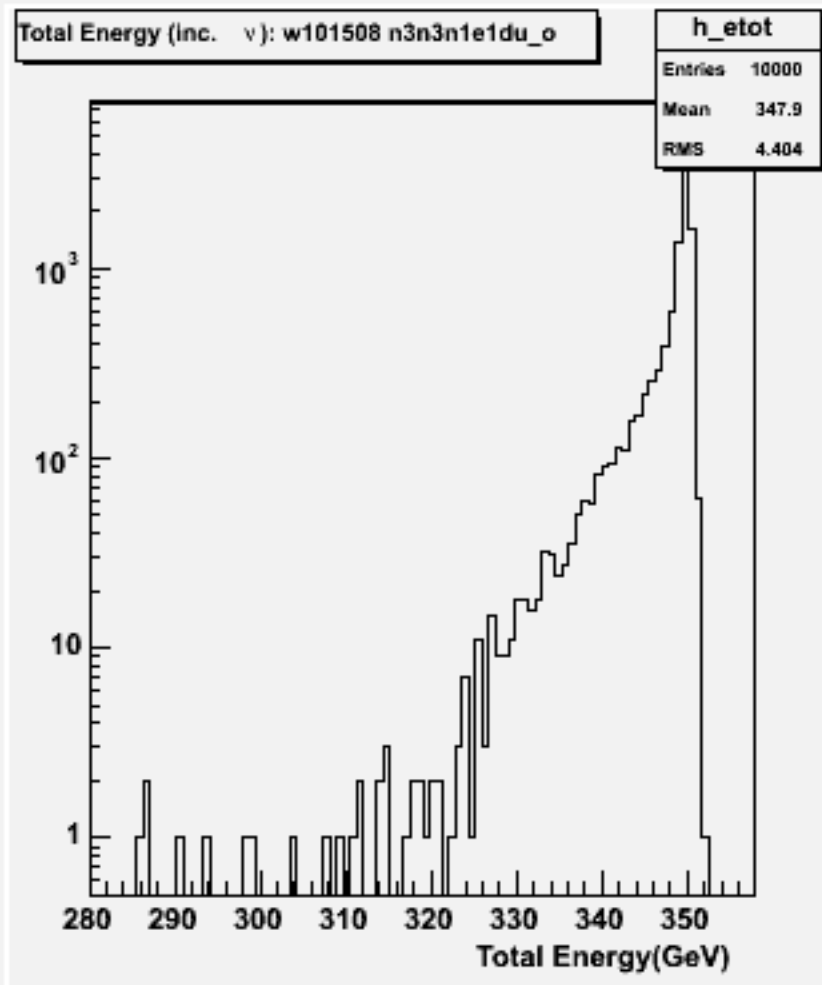
Start point Z : w101508 n3n3n1e1du_o

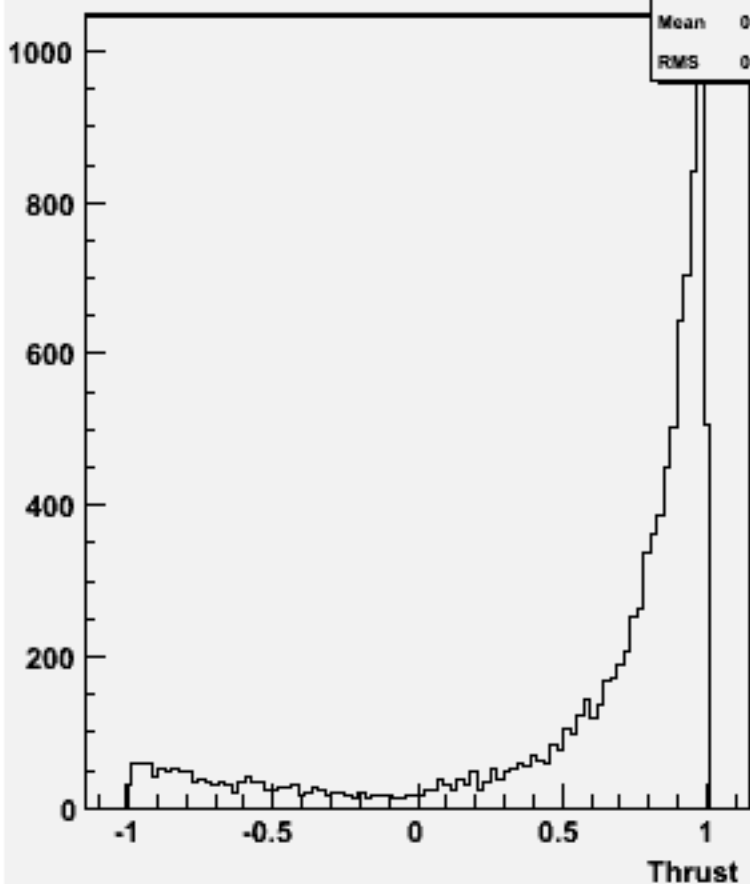


h_vz

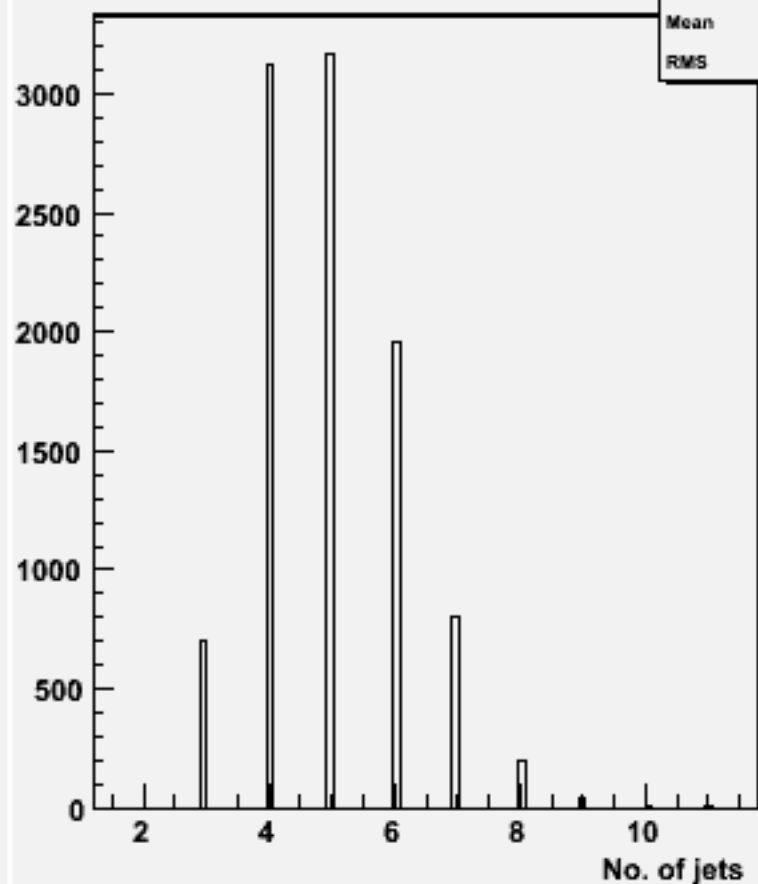
Entries	456662
Mean	4.569
RMS	129.7



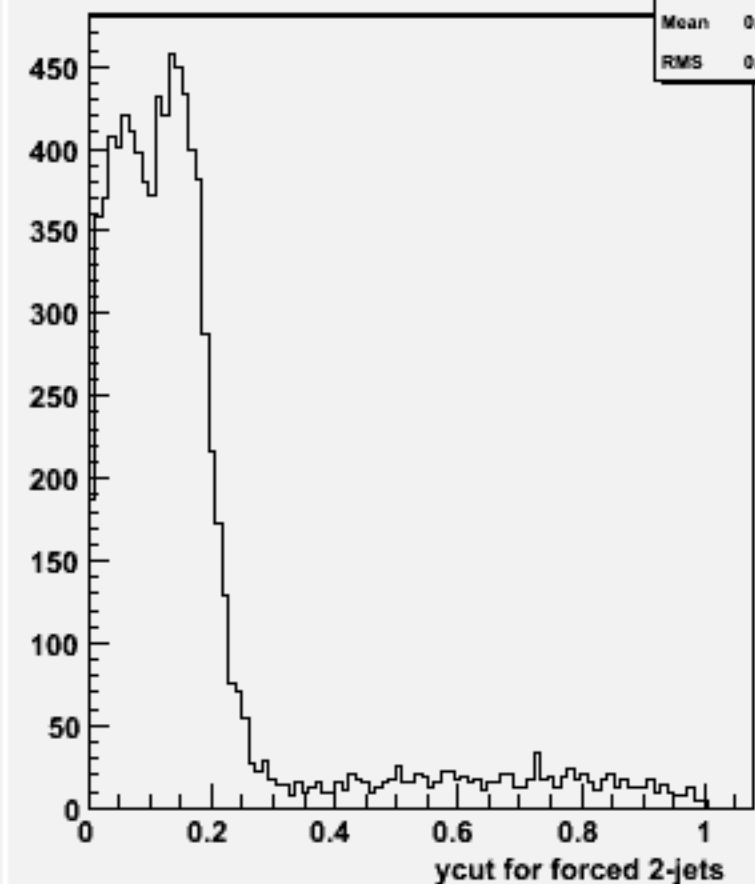


cos Θ (thrust) w101508 n3n3n1e1du_o

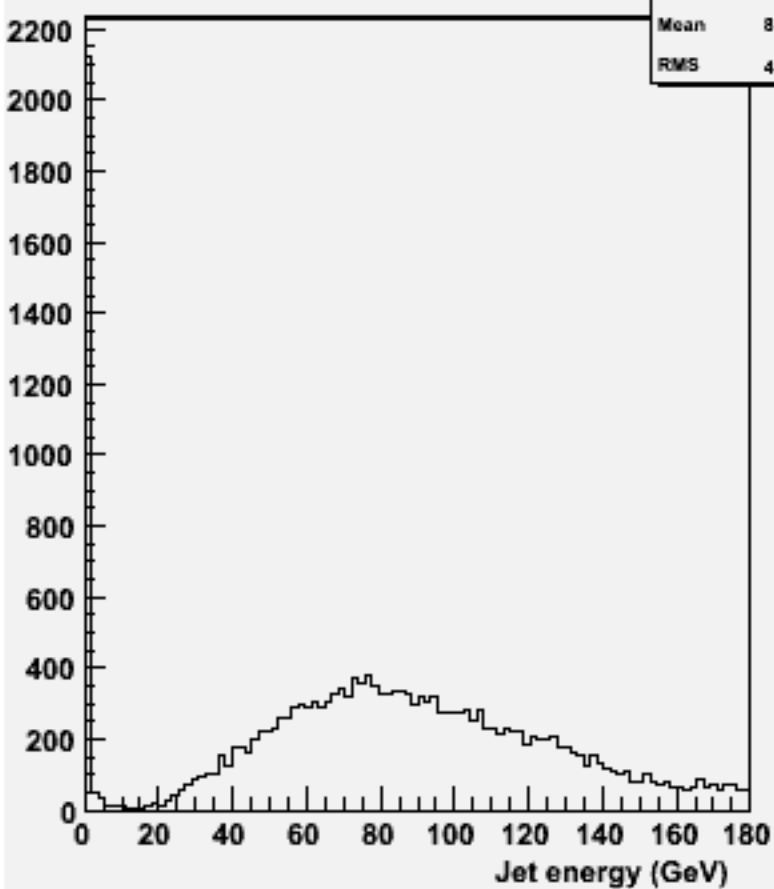
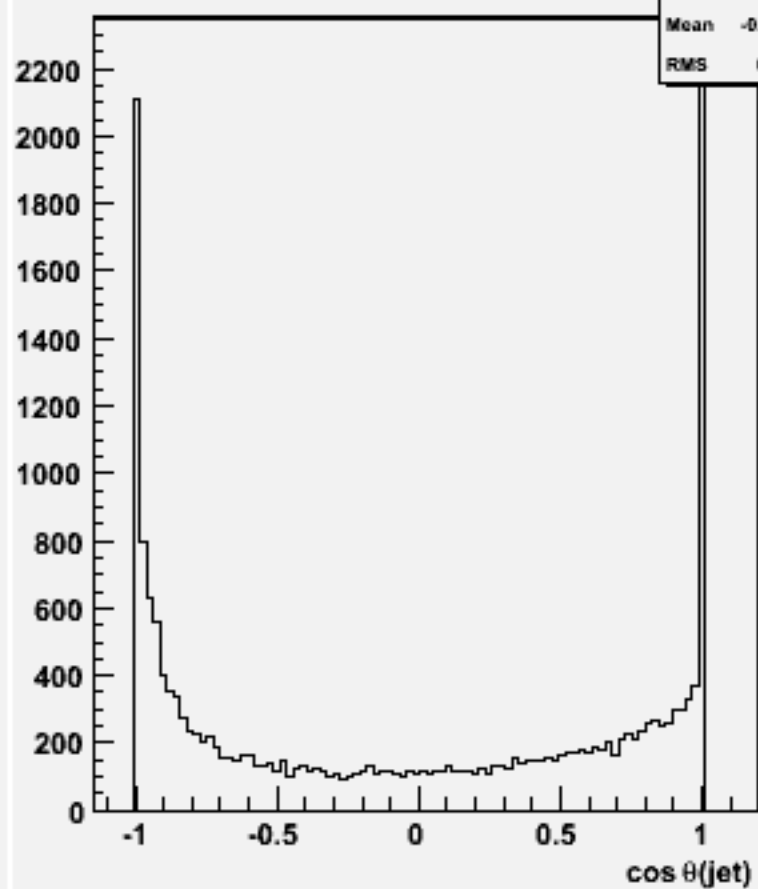
No. jets (ycut=0.001) : w101508 n3n3n1e1du_o



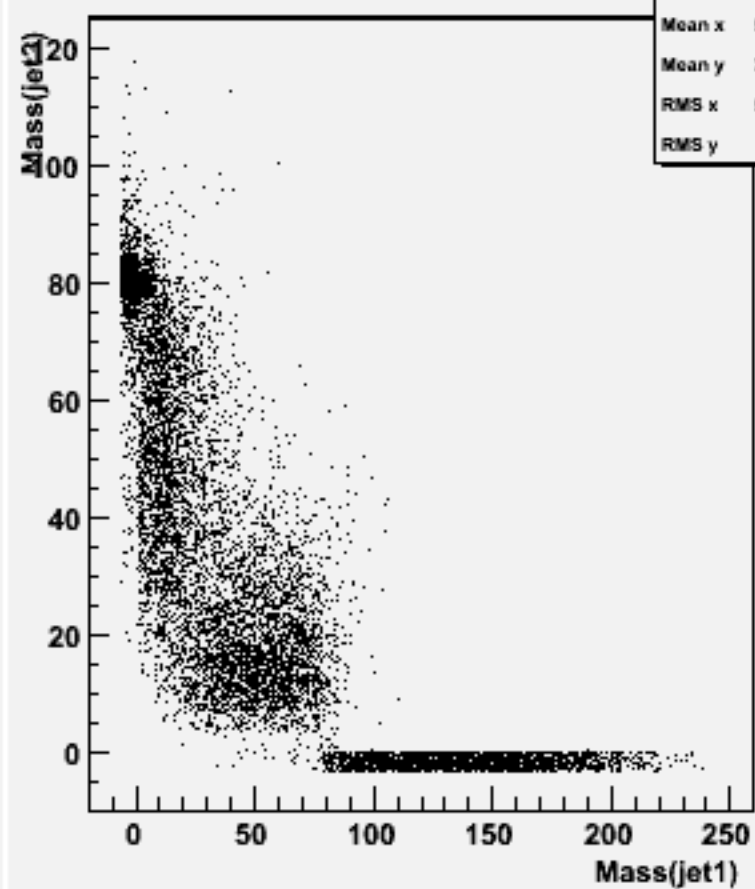
Ycut for 2-jets :w101508 n3n3n1e1du_o



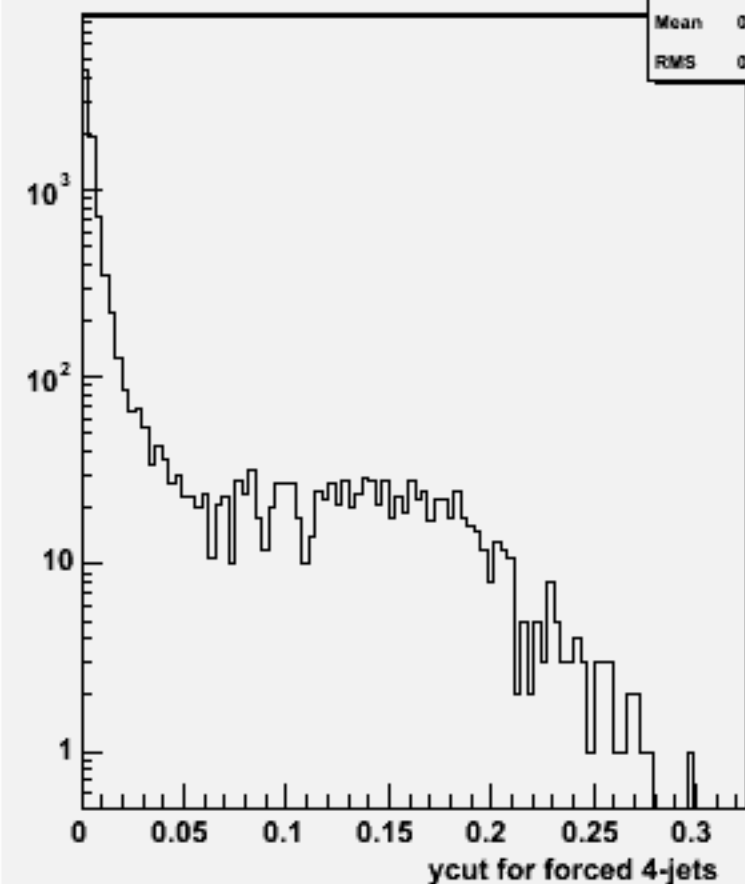
energy for 2-jets :w101508 n3n3n1e1du_o

cos θ for 2-jets :w101508 n3n3n1e1du_o

Jet mass for forced 2-jets : w101508 n3n3n1e1du_o



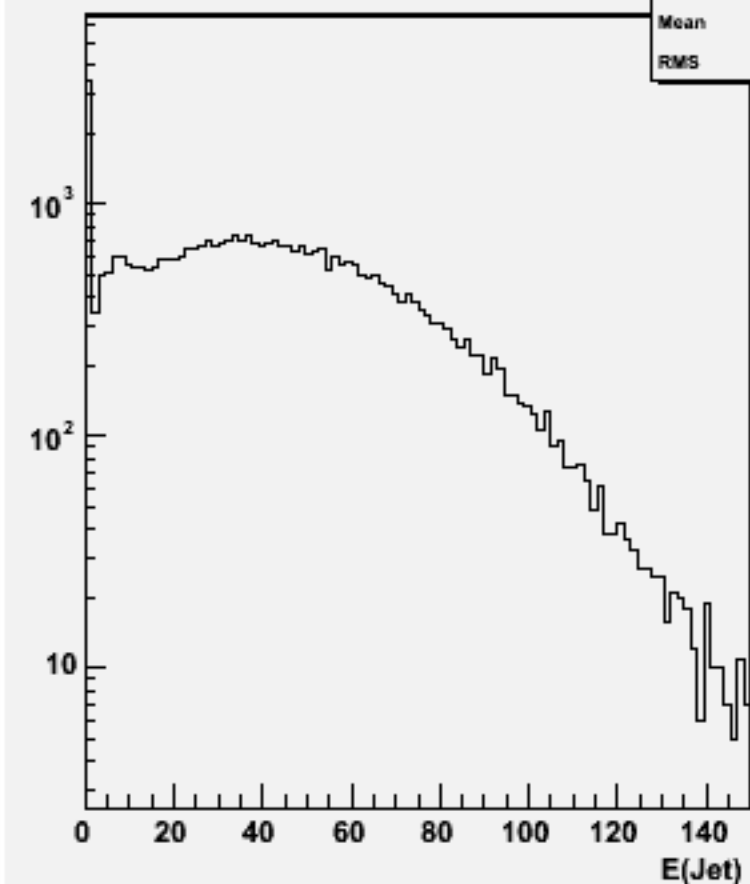
Ycut for 4-jets :w101508 n3n3n1e1du_o



h_yc4j

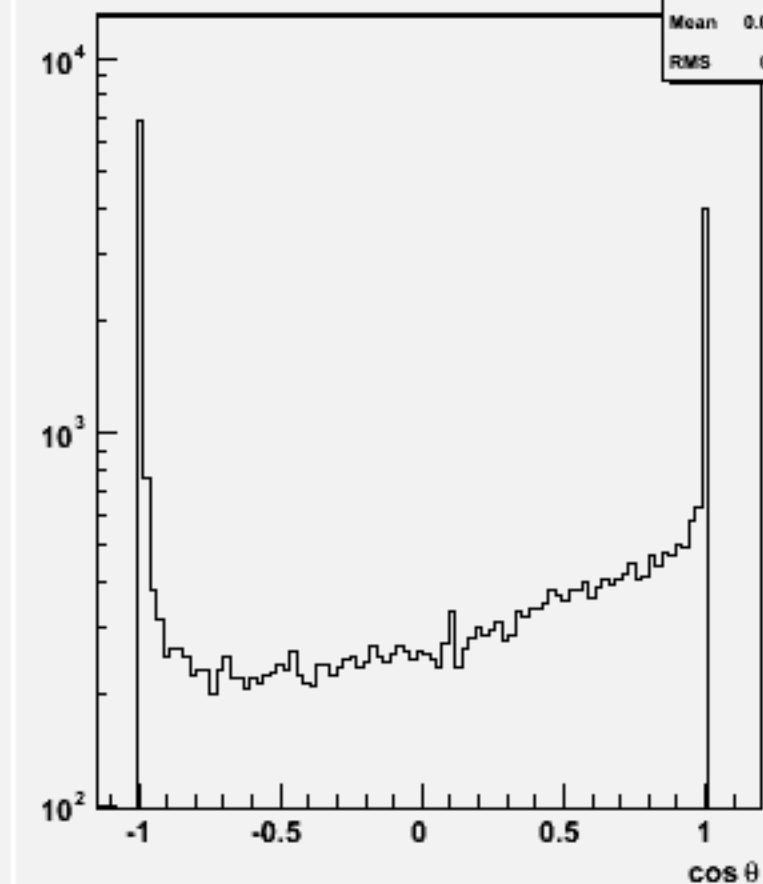
Entries	9292
Mean	0.02051
RMS	0.04492

Jet energies(All jets)w101508 n3n3n1e1du_o



ha_j0e

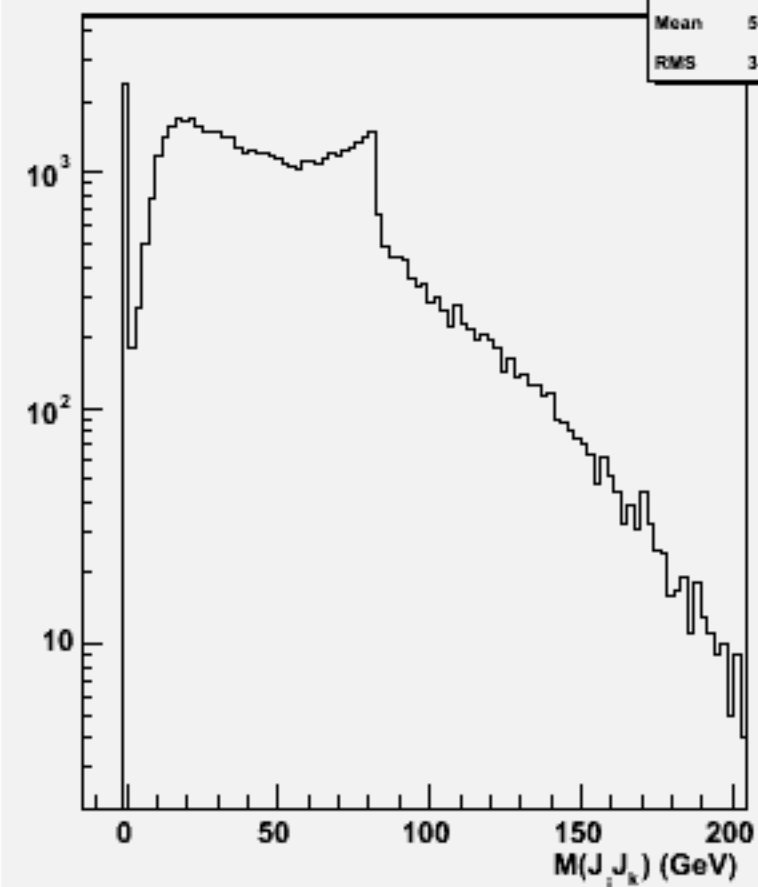
Entries	37168
Mean	42.05
RMS	29.75

Jet cos θ (All jets)w101508 n3n3n1e1du_o

ha_j0cs

Entries	37168
Mean	0.008181
RMS	0.7478

2jets mass(All comb)w101508 n3n3n1e1du_o



ha_m01

Entries	55752
Mean	50.55
RMS	34.45