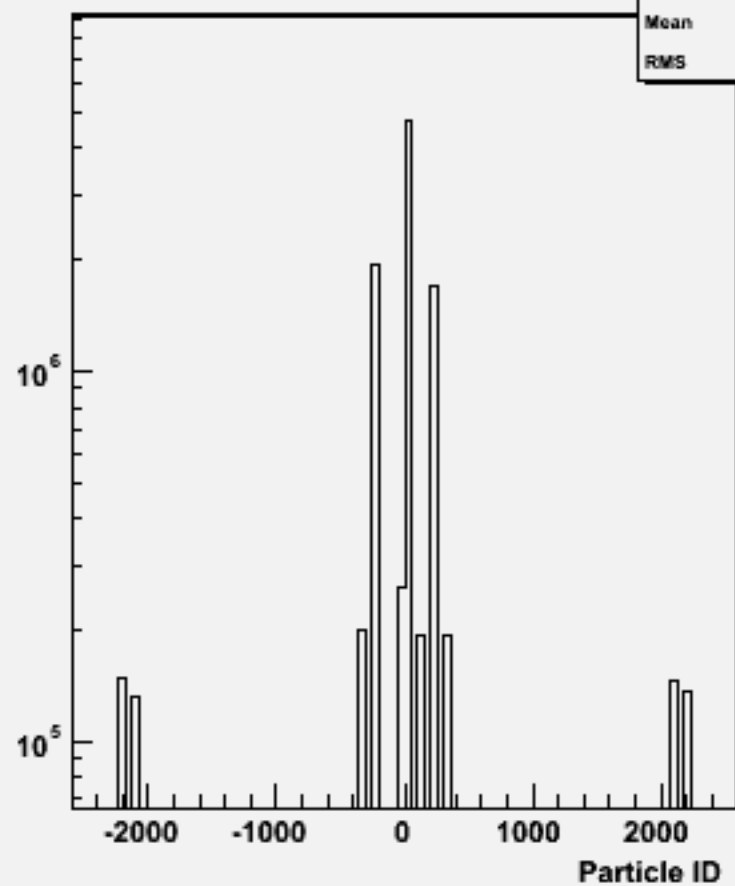


Generator file information: w102816 e1a_n1du_o

process_id=w102816
job_date_time=100630-213515
process_name=e1a_n1du_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=794.229985248156
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=794230
number_of_files=4
file_names=w102816_01.stdhep;w102816_02.stdhep;w102816_03.stdhep;w102816_04.stdhep
number_of_events_in_files=232290;232341;232168;97431
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w102816/run_01
comment=

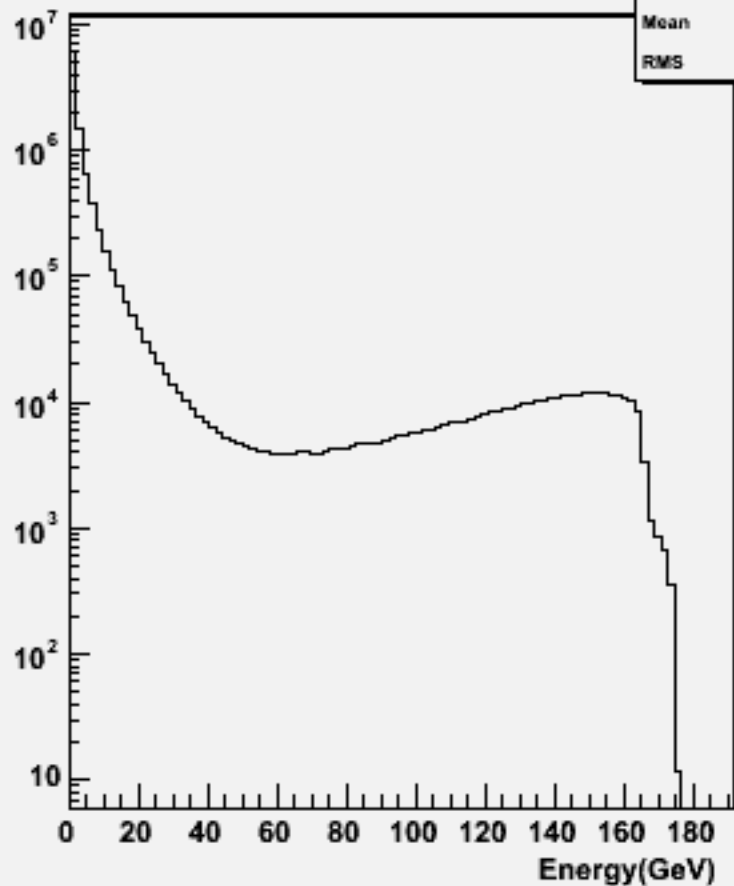
Particle ID : w102816 e1a_n1du_o



h_id

Entries	9827769
Mean	7.782
RMS	538

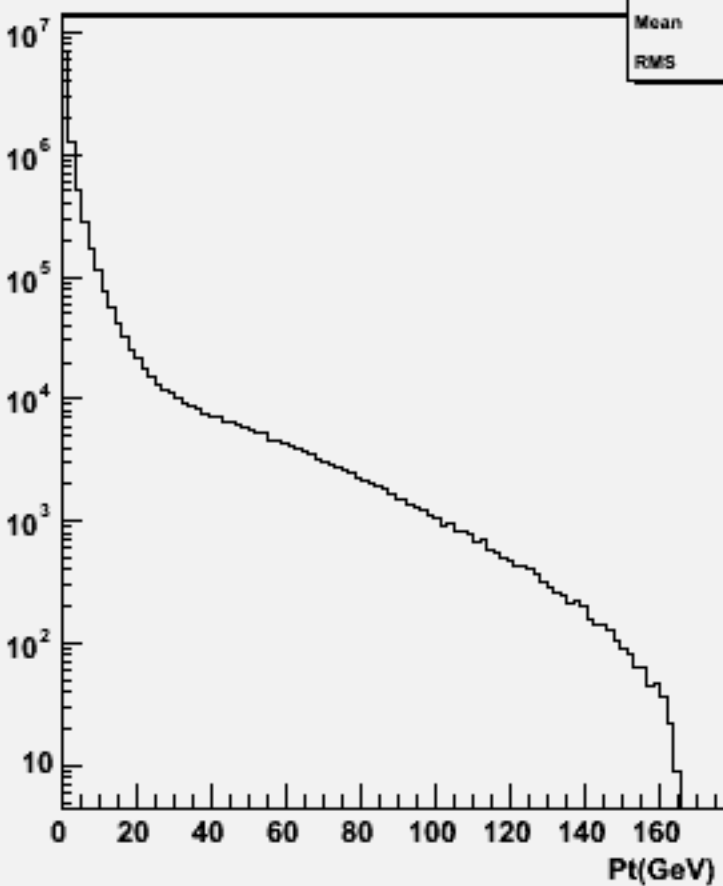
Particle Energy : w102816 e1a_n1du_o



h_e

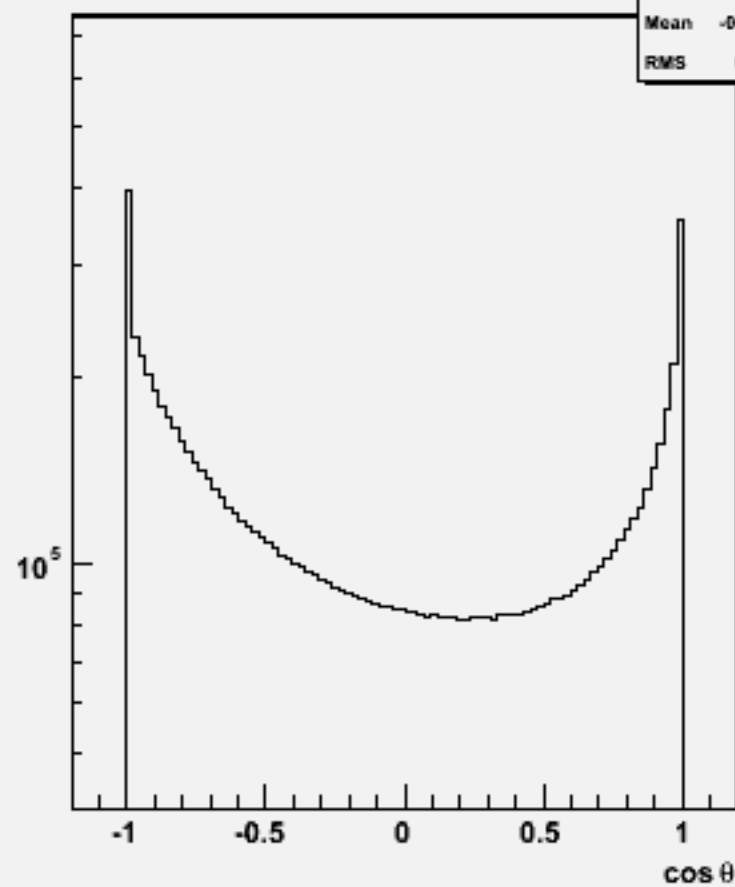
Entries	9827769
Mean	8.21
RMS	25.68

Particle Pt : w102816 e1a_n1du_o



h_pt

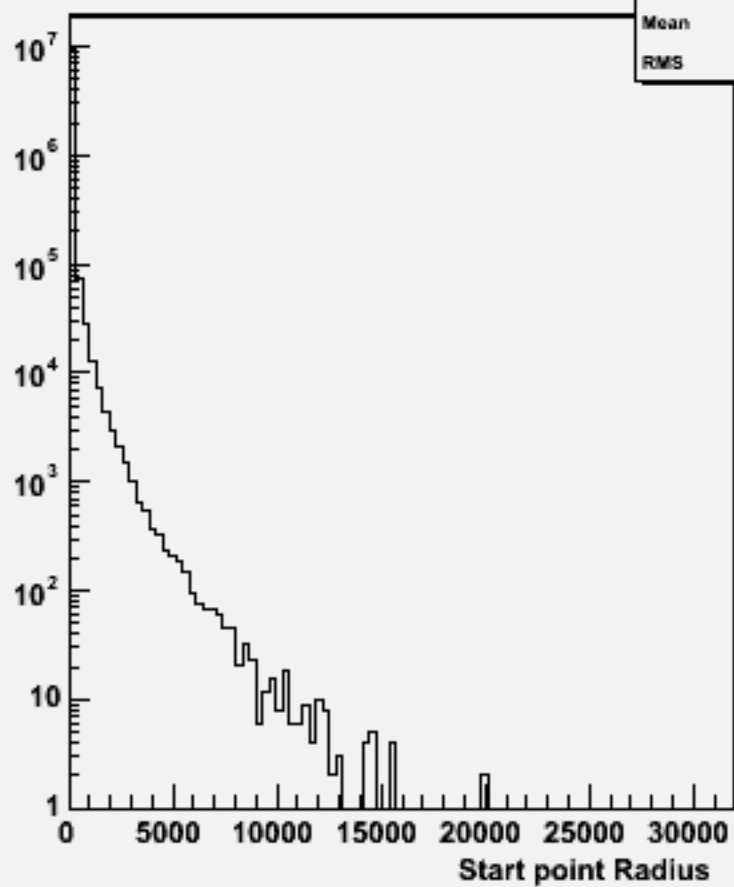
Entries	9827769
Mean	2.977
RMS	8.919

Particle cos θ : w102816 e1a_n1du_o

h_cs

Entries	9827769
Mean	-0.06849
RMS	0.6665

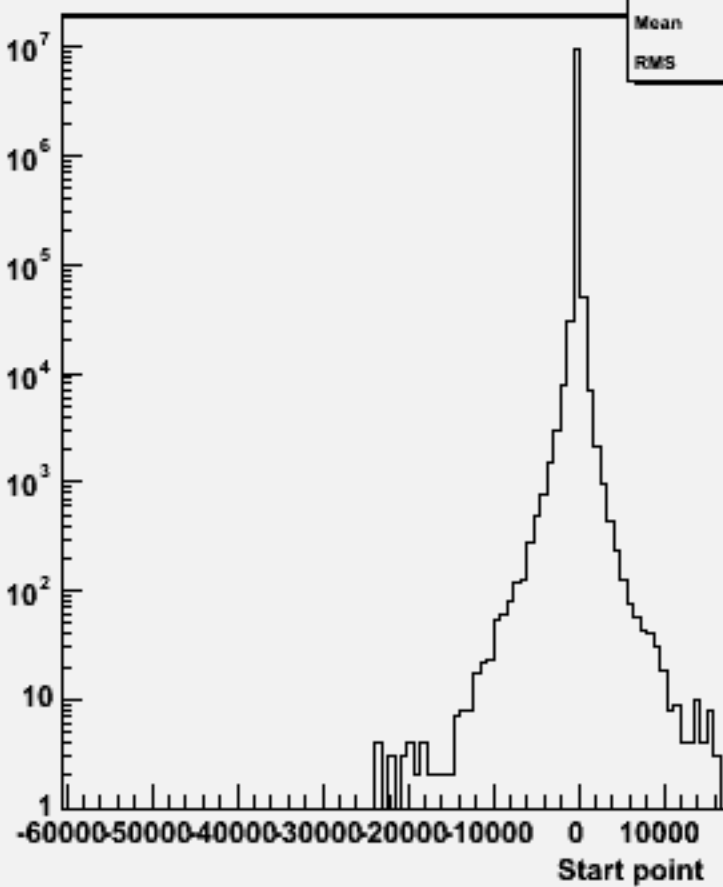
Start point R : w102816 e1a_n1du_o



h_vr

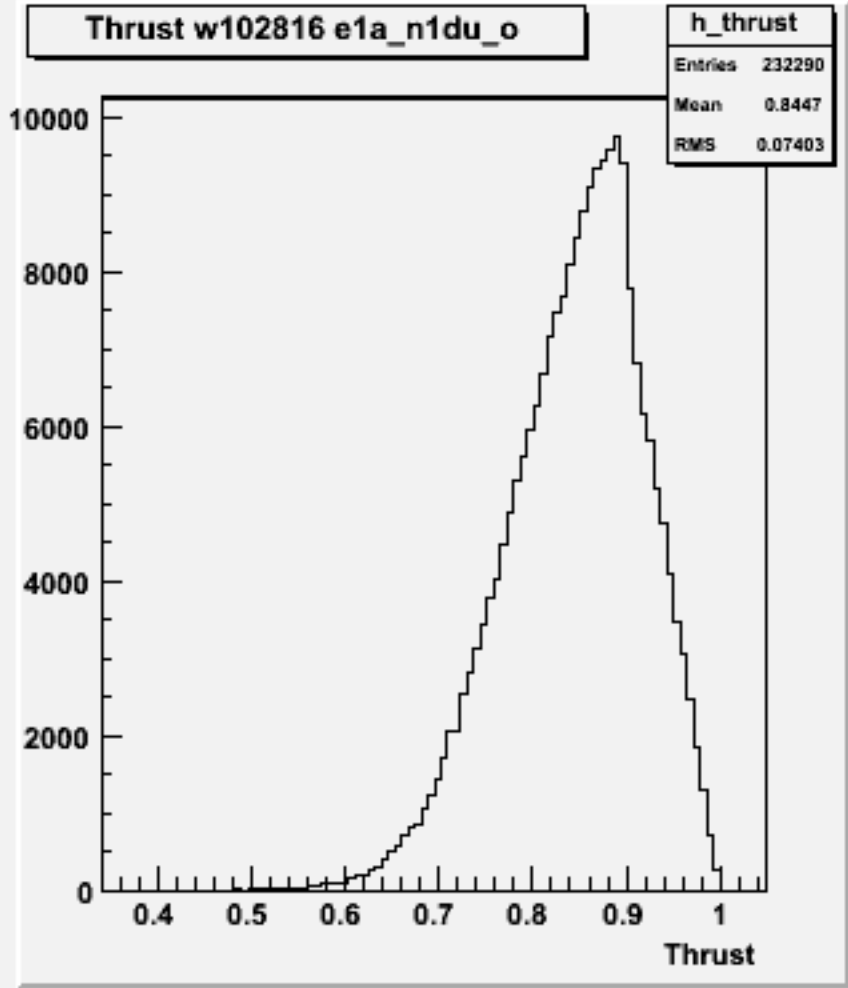
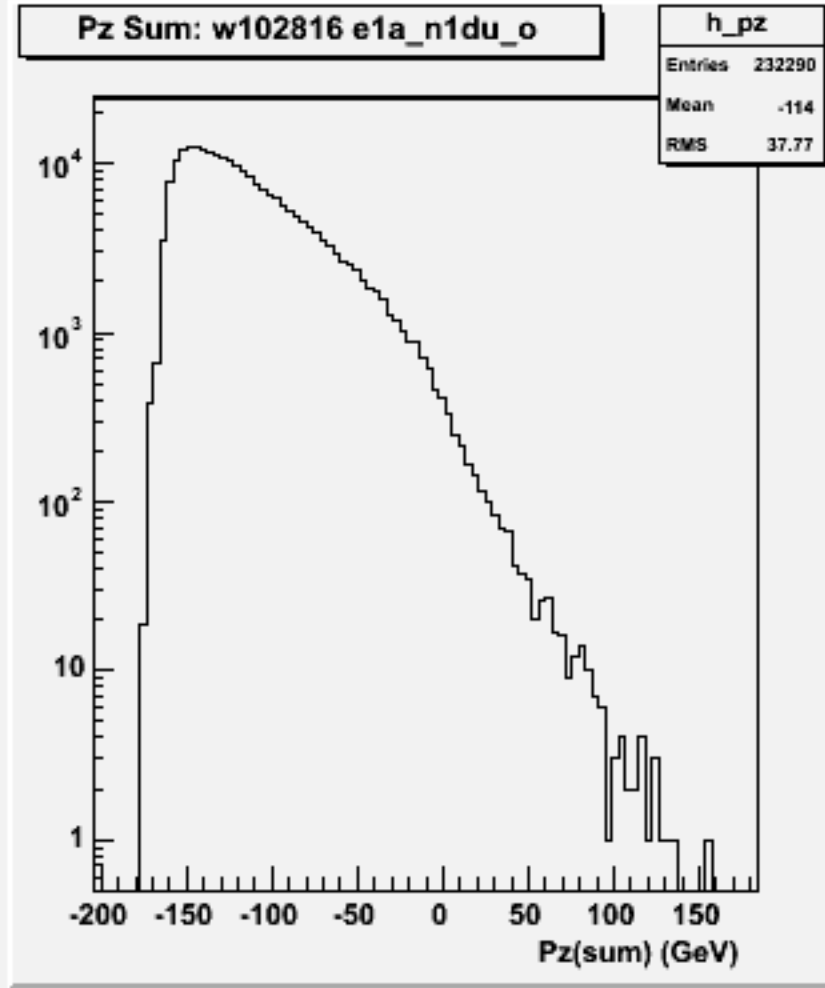
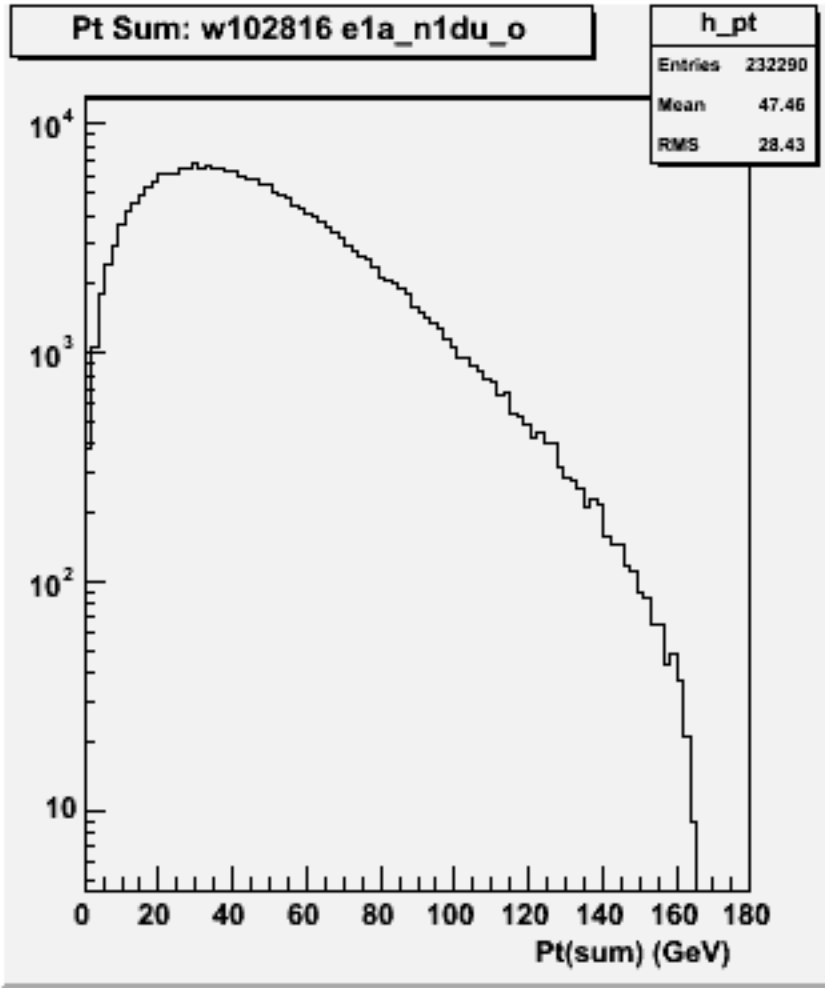
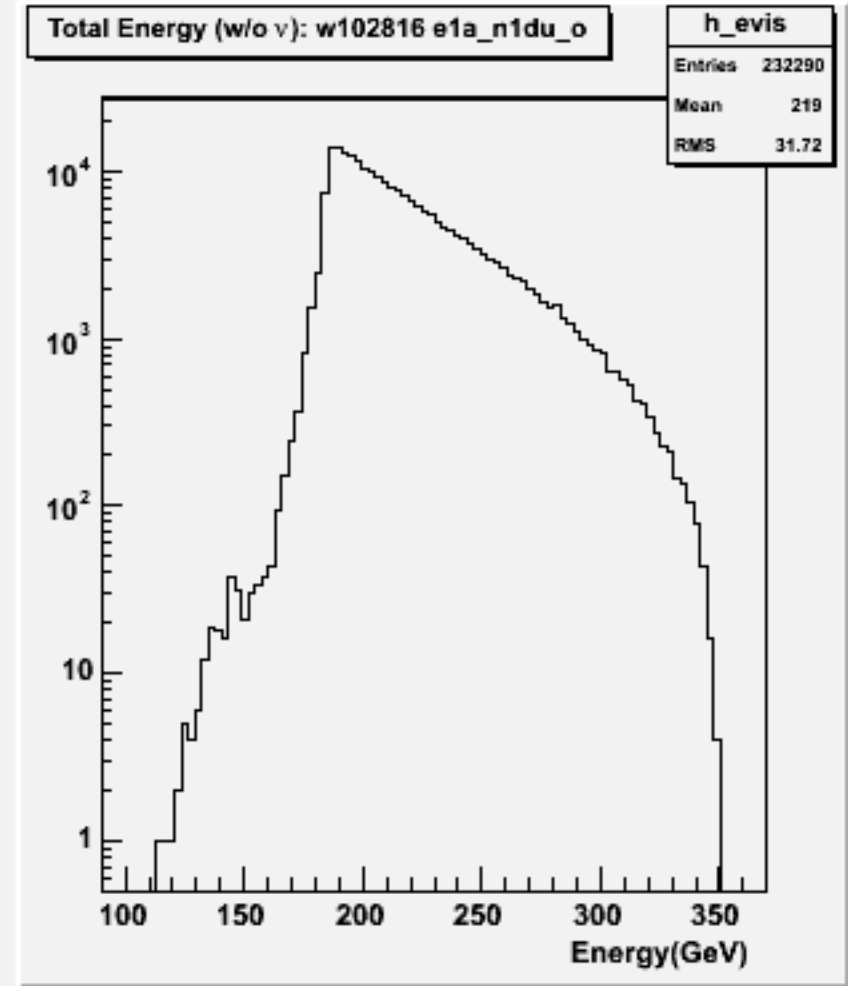
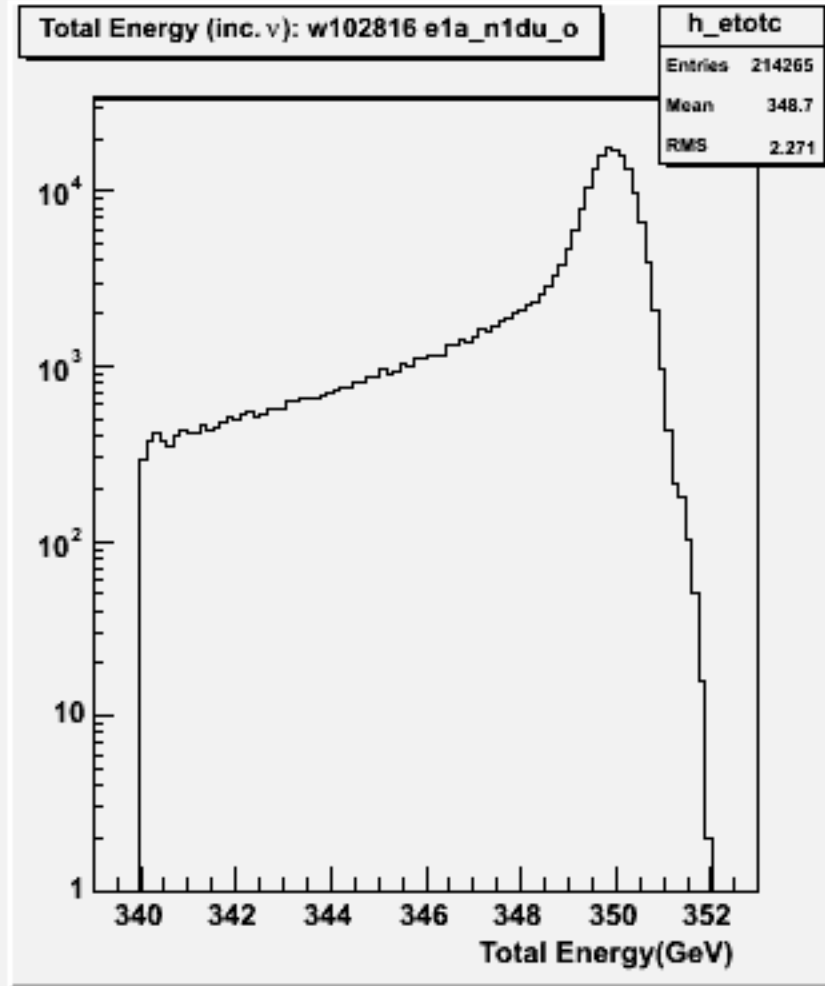
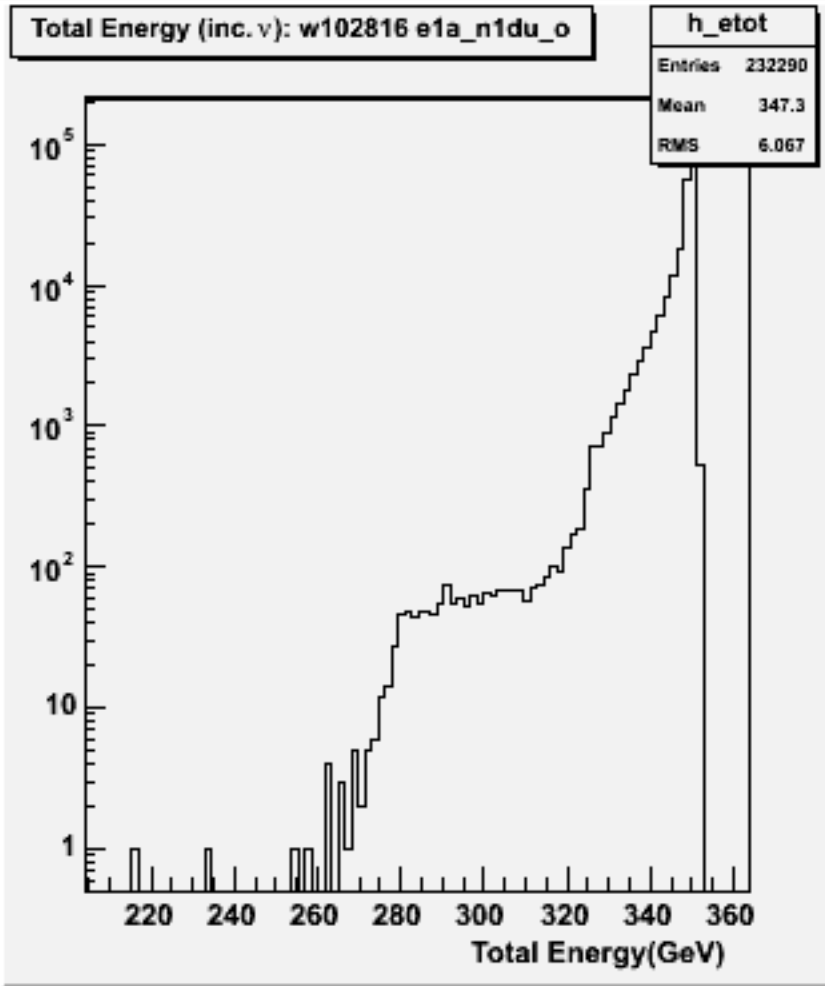
Entries	9827769
Mean	17.68
RMS	148.7

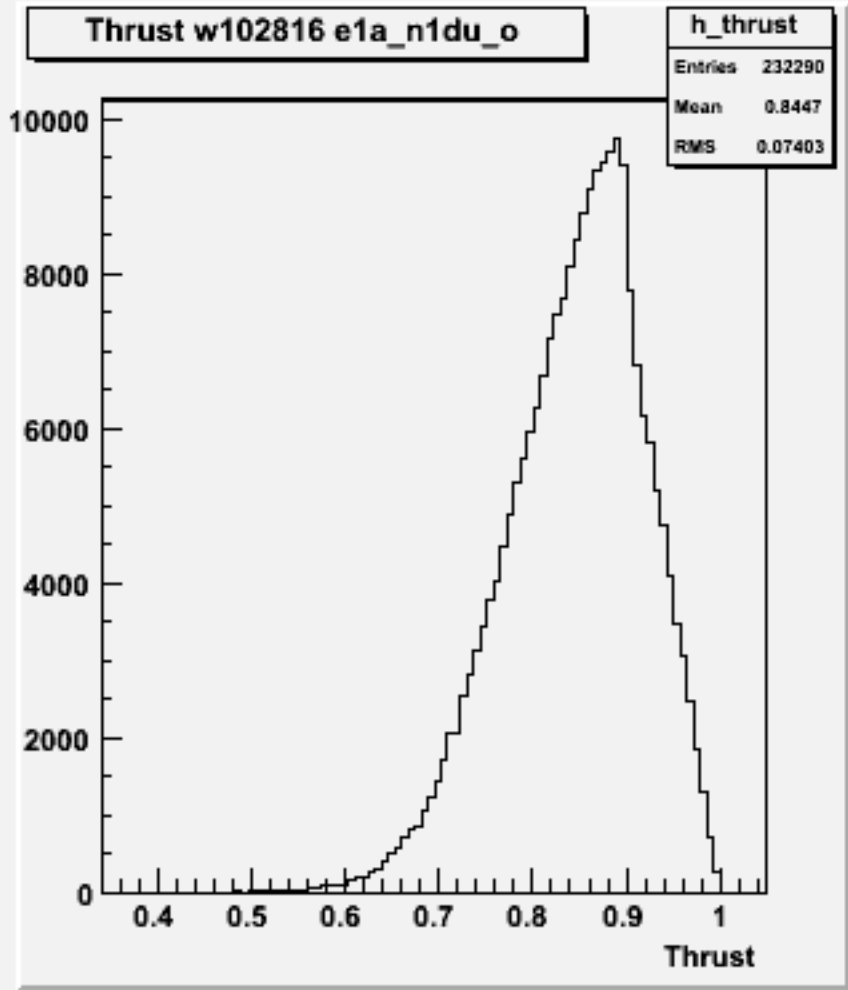
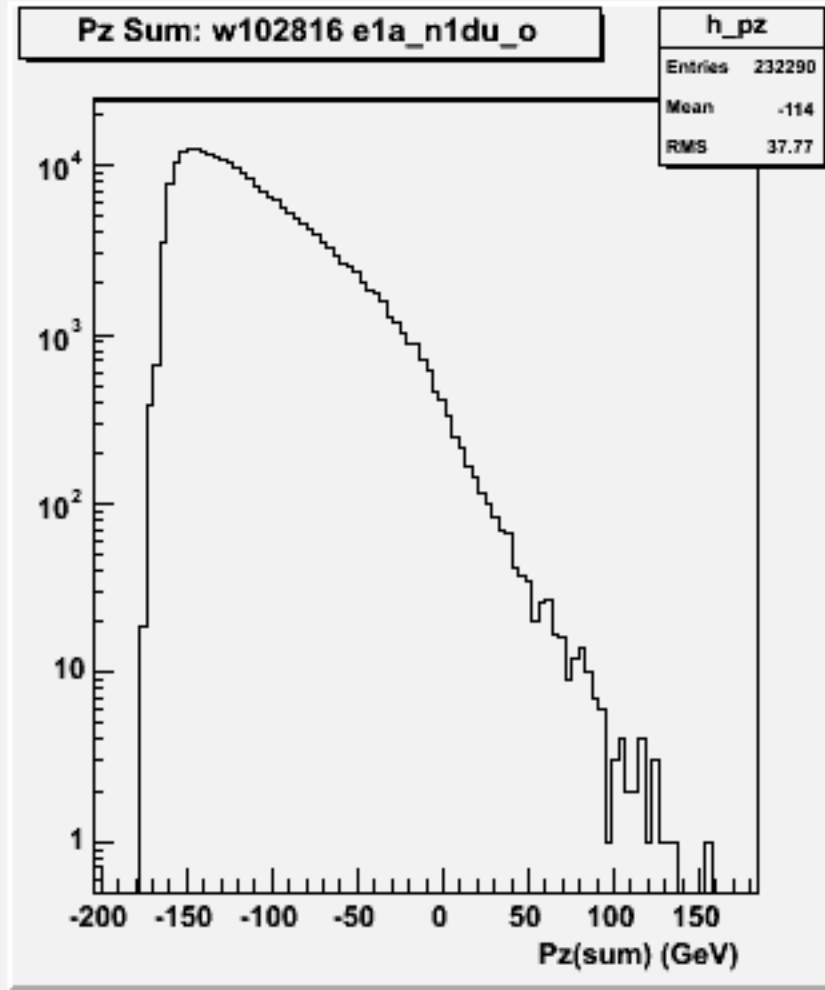
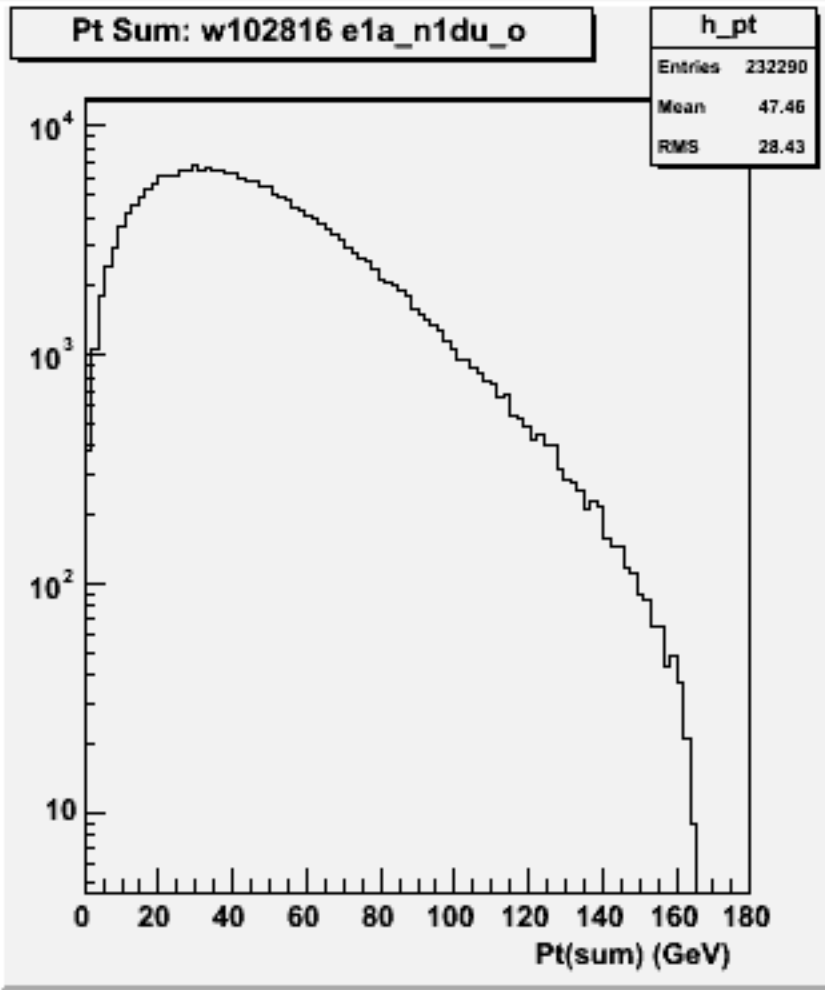
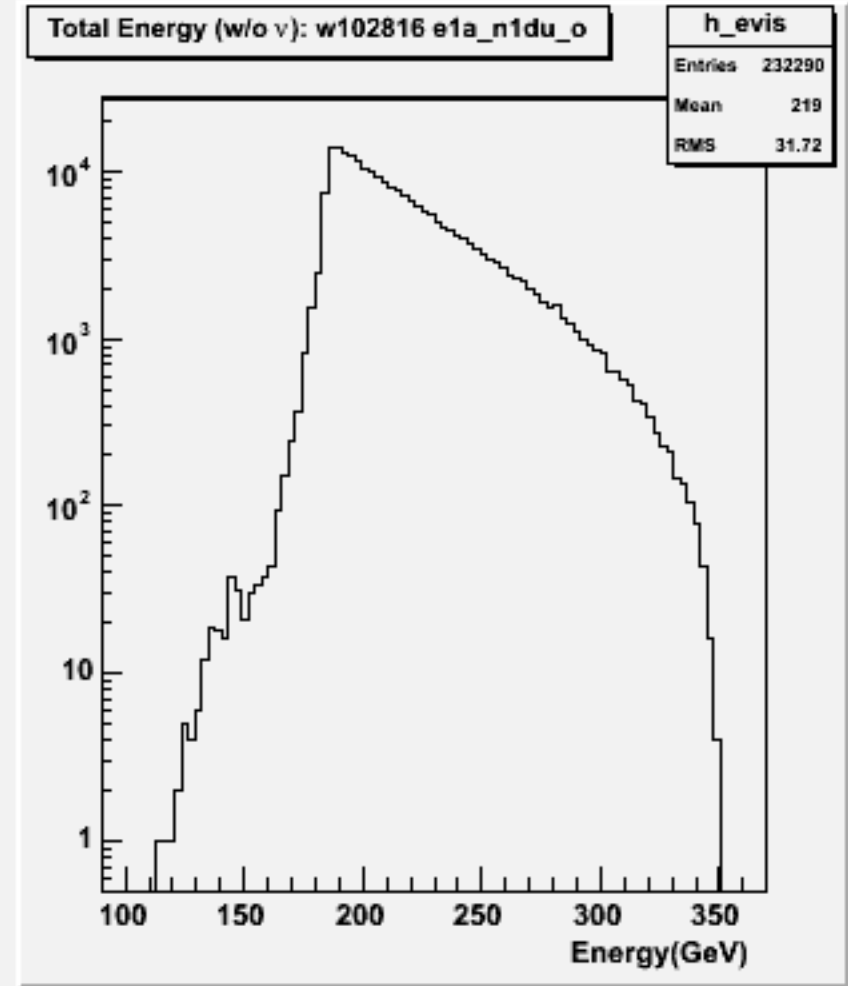
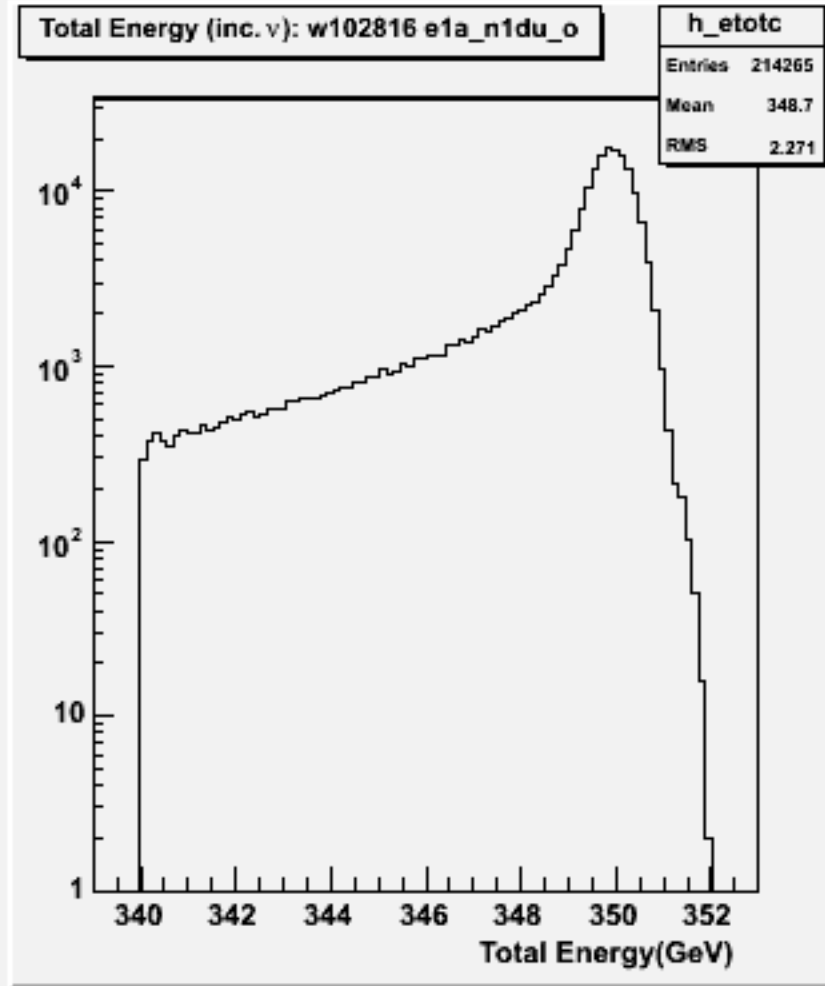
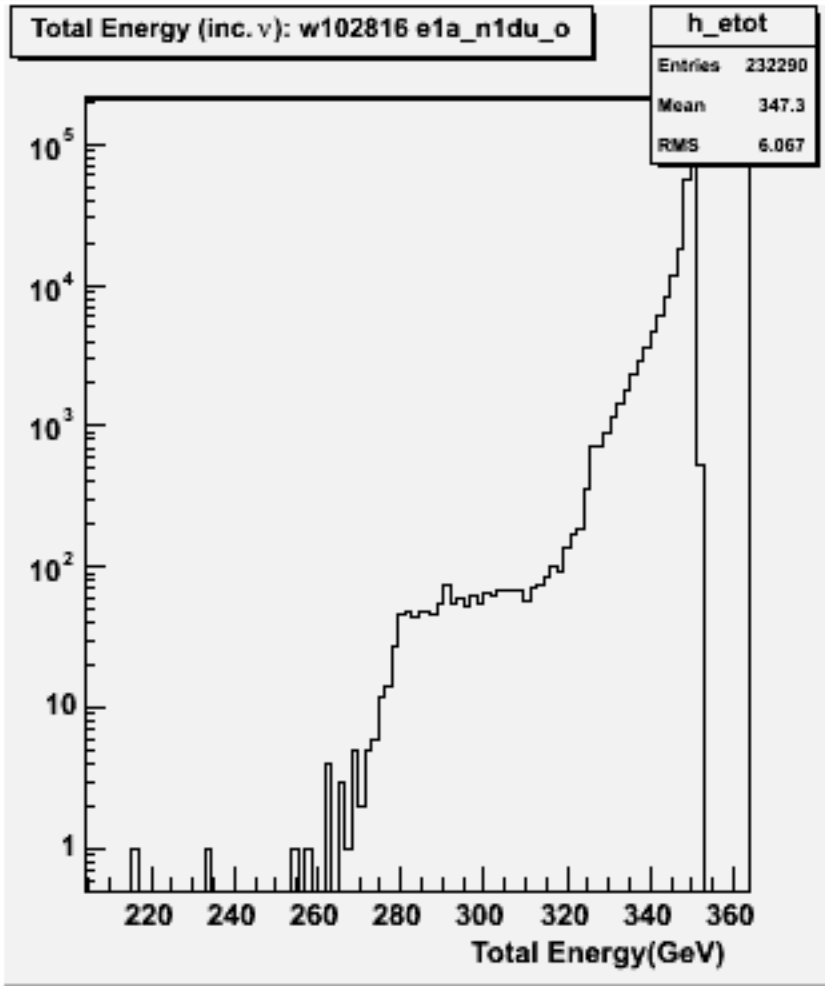
Start point Z : w102816 e1a_n1du_o

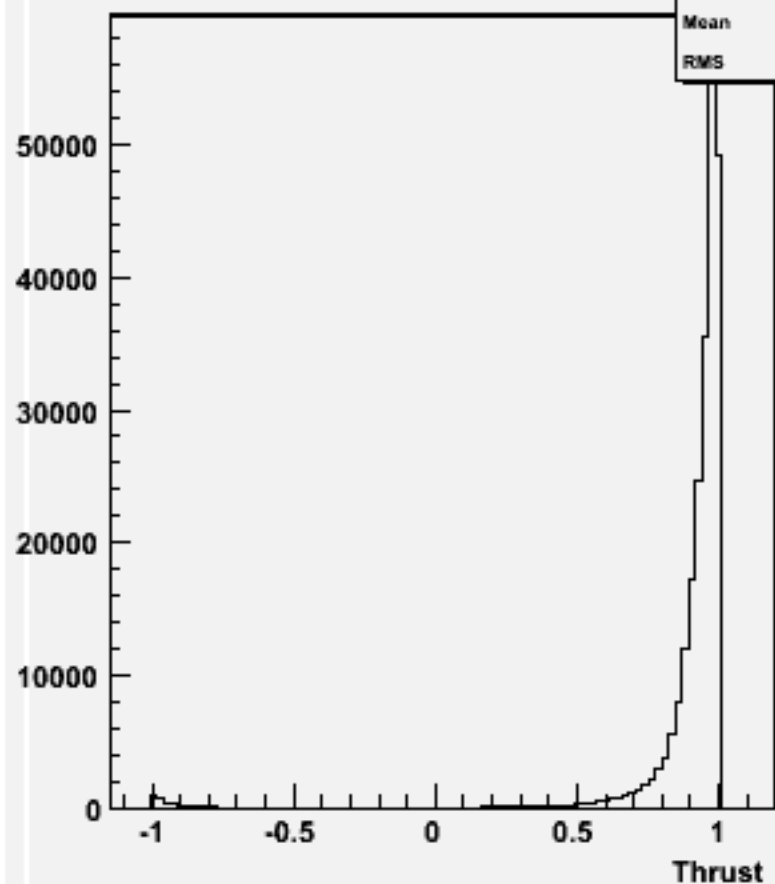


h_vz

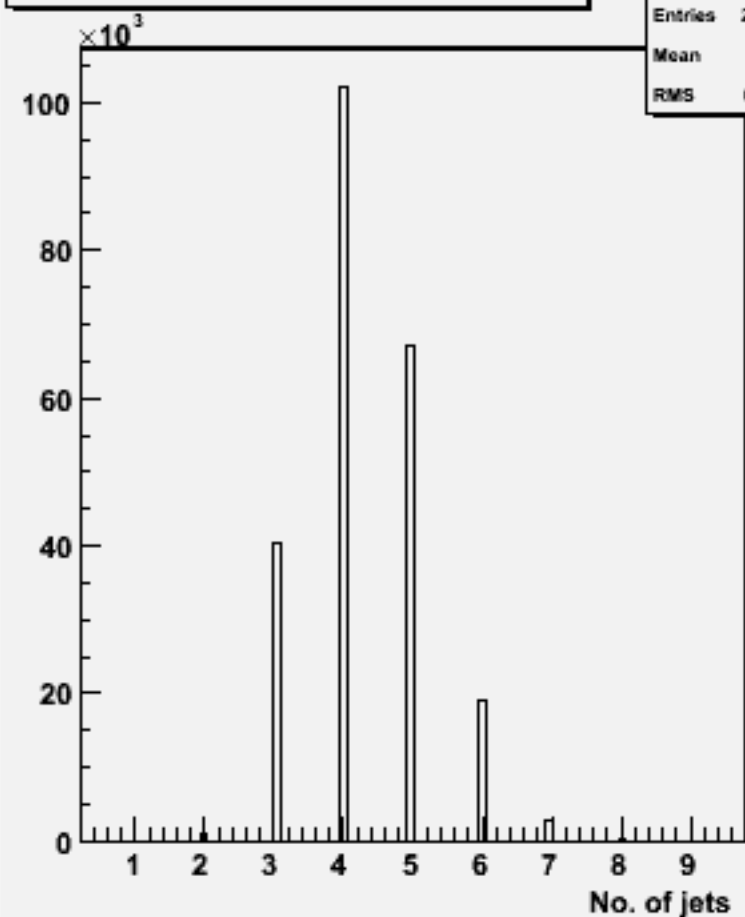
Entries	9827769
Mean	-4.2
RMS	159.8



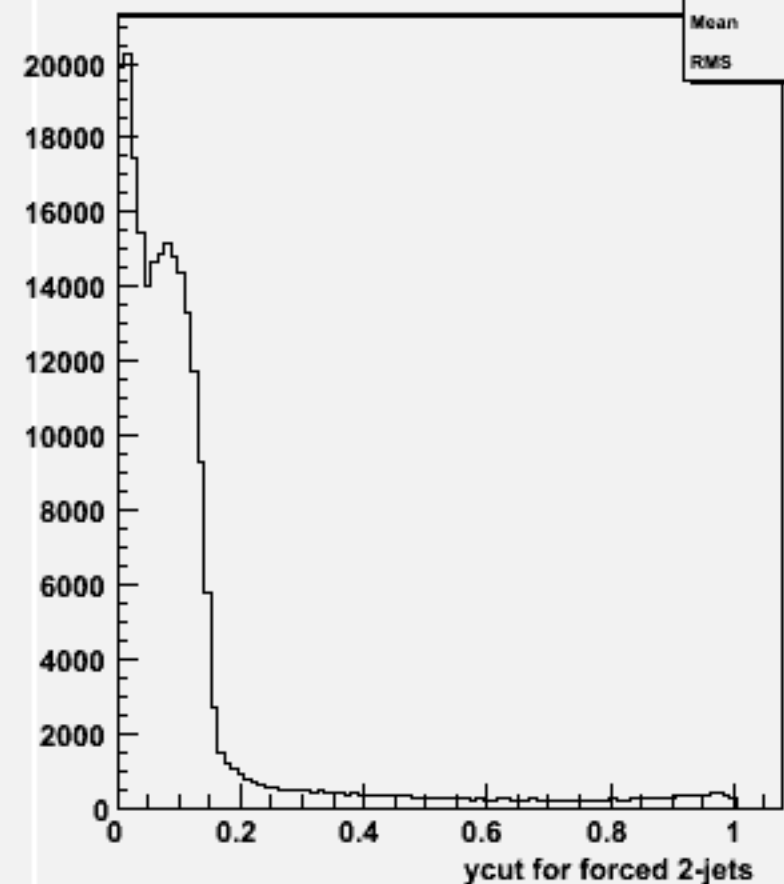


cos Θ (thrust) w102816 e1a_n1du_o

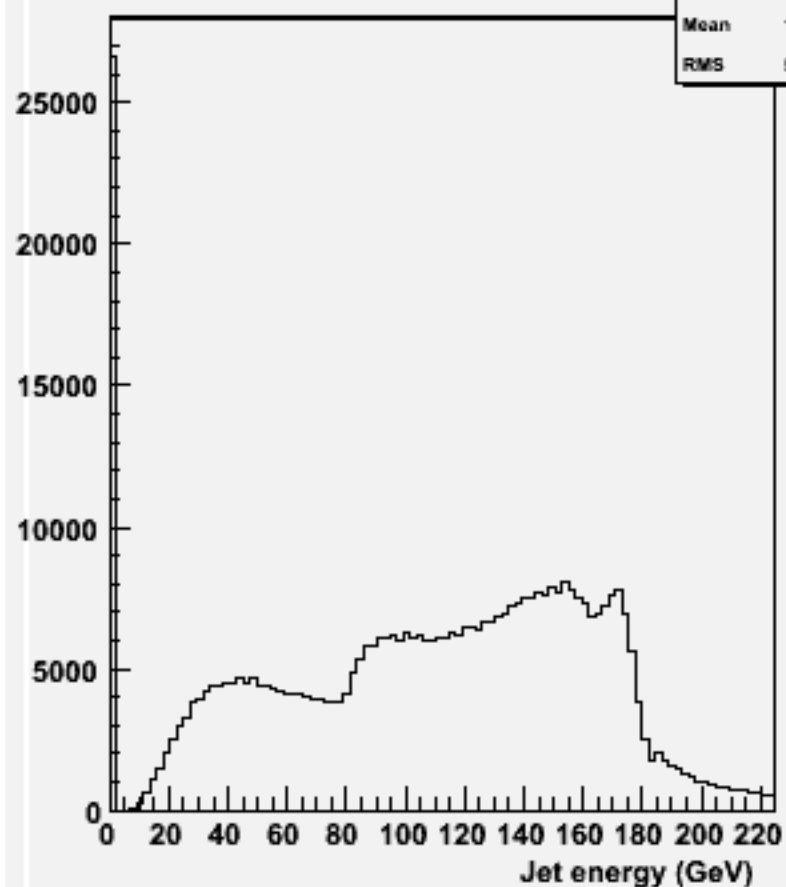
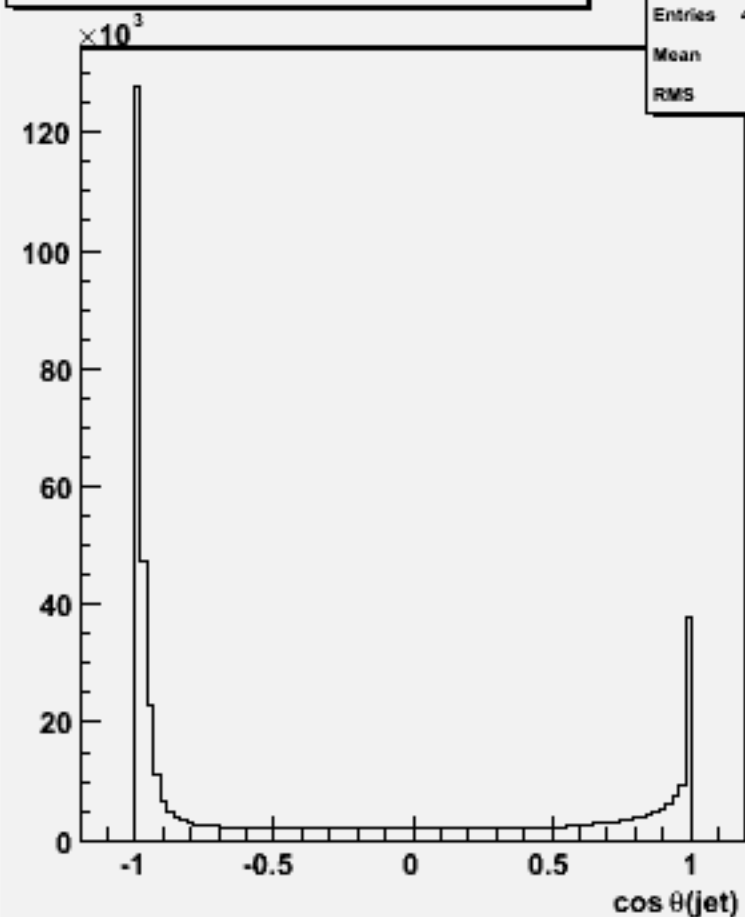
No. jets (ycut=0.001) : w102816 e1a_n1du_o



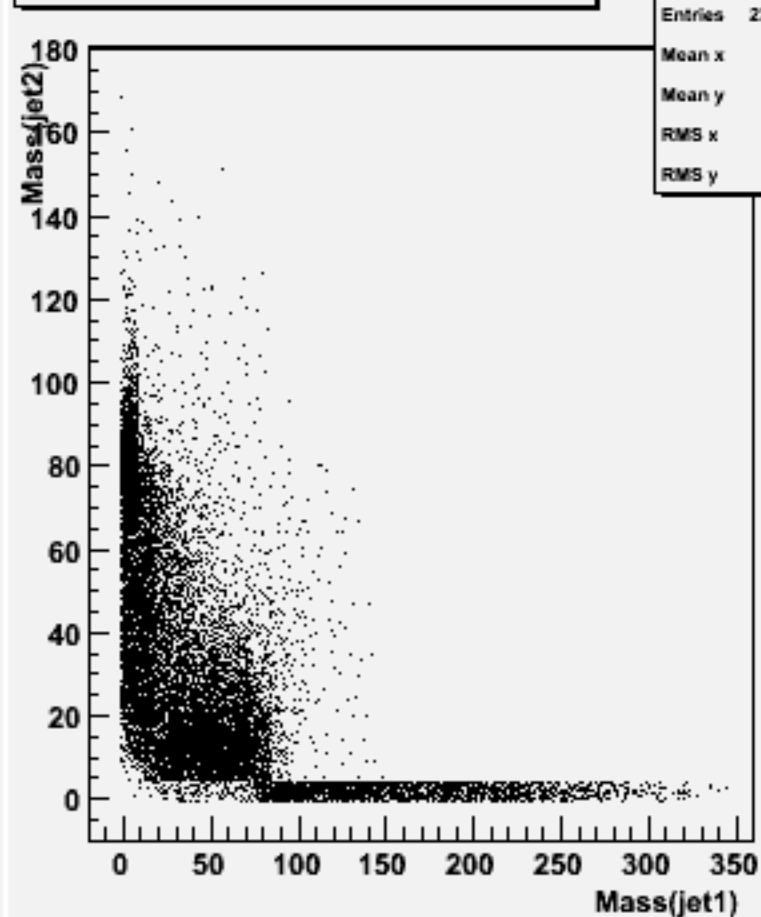
Ycut for 2-jets :w102816 e1a_n1du_o



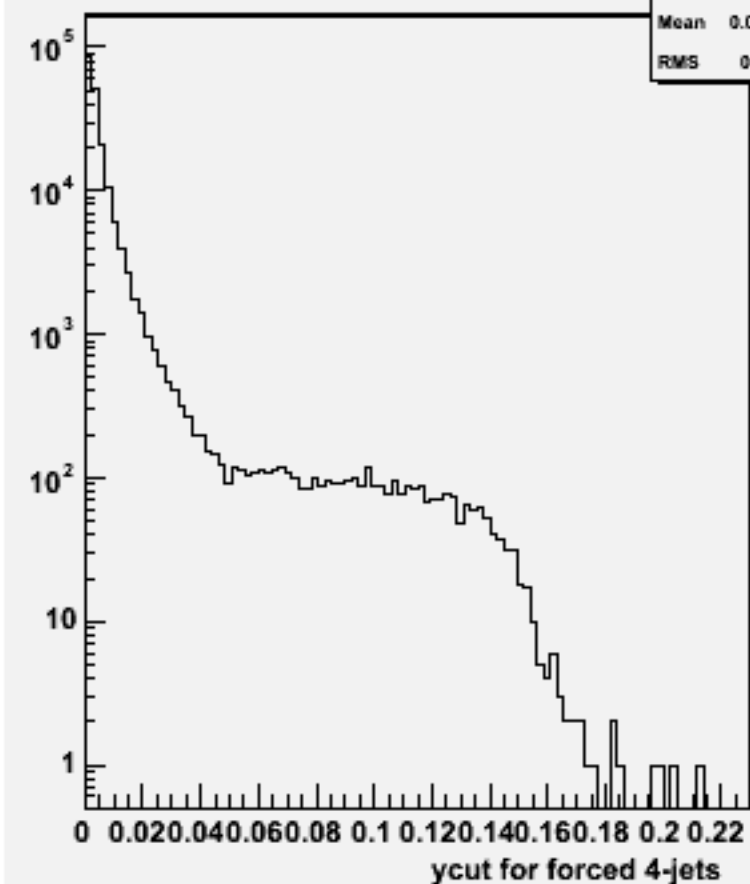
energy for 2-jets :w102816 e1a_n1du_o

cos θ for 2-jets :w102816 e1a_n1du_o

Jet mass for forced 2-jets : w102816 e1a_n1du_o



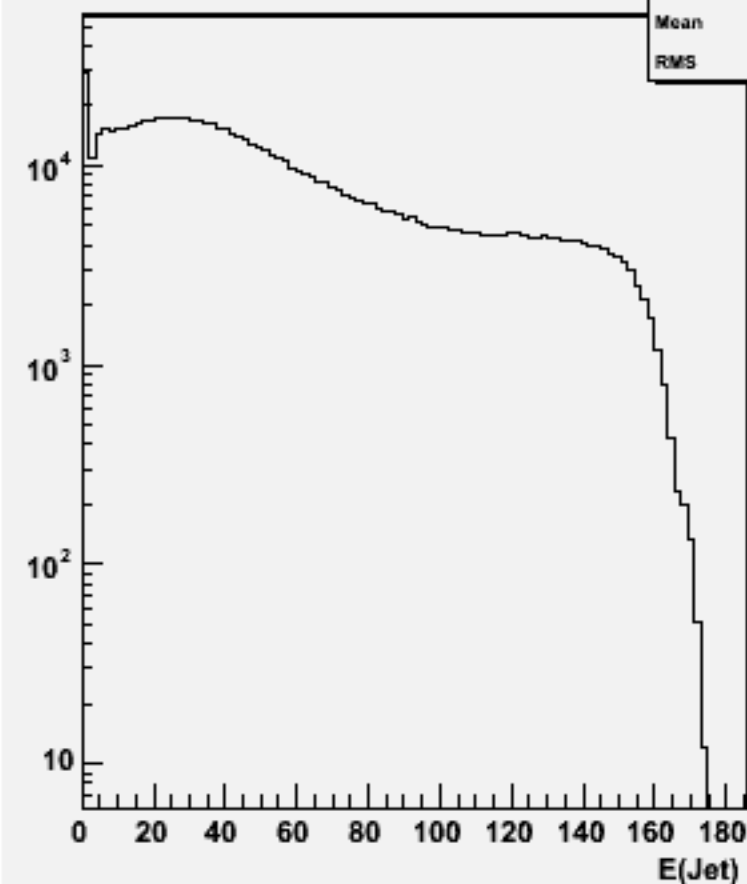
Ycut for 4-jets :w102816 e1a_n1du_o



h_yc4j

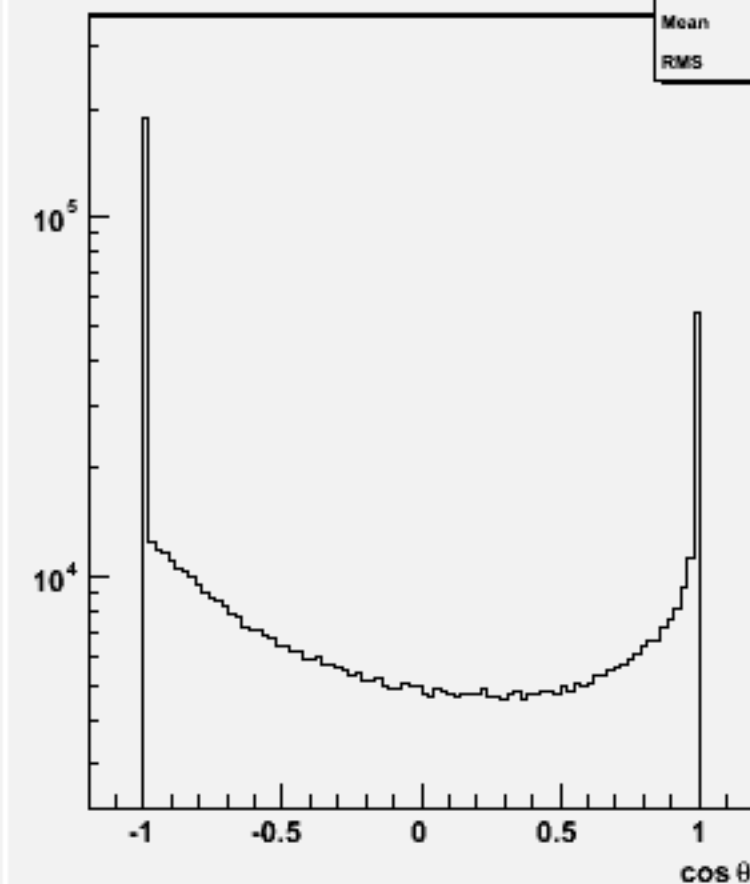
Entries	191139
Mean	0.006229
RMS	0.01406

Jet energies(All jets)w102816 e1a_n1du_o



ha_j0e

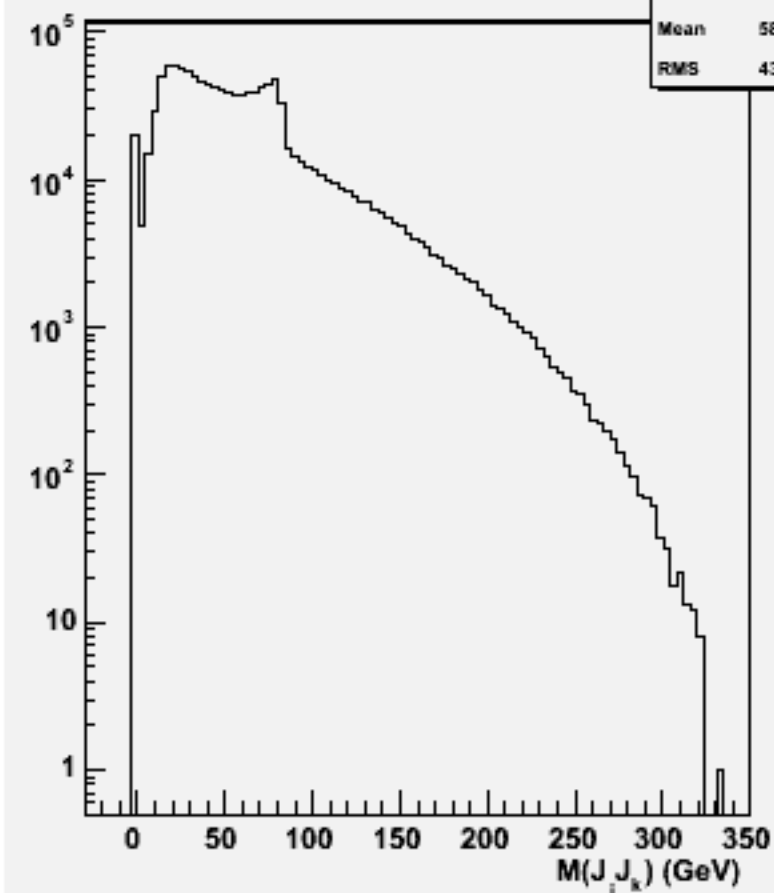
Entries	764556
Mean	54.6
RMS	41.97

Jet cos θ (All jets)w102816 e1a_n1du_o

ha_j0cs

Entries	764556
Mean	-0.237
RMS	0.7316

2jets mass(All comb)w102816 e1a_n1du_o



ha_m01

Entries	1146834
Mean	58.48
RMS	43.07