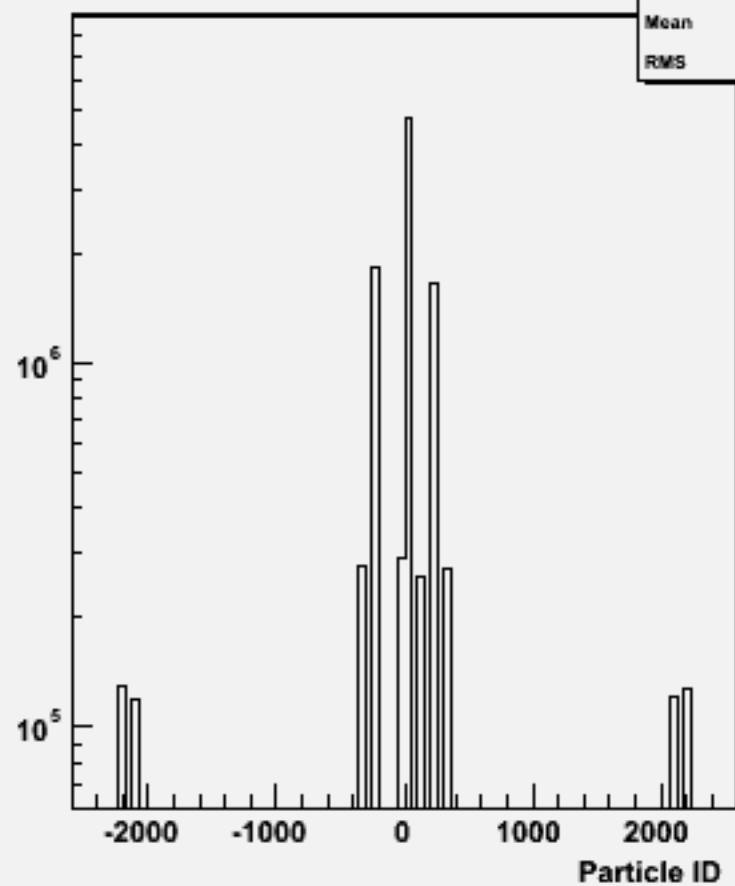


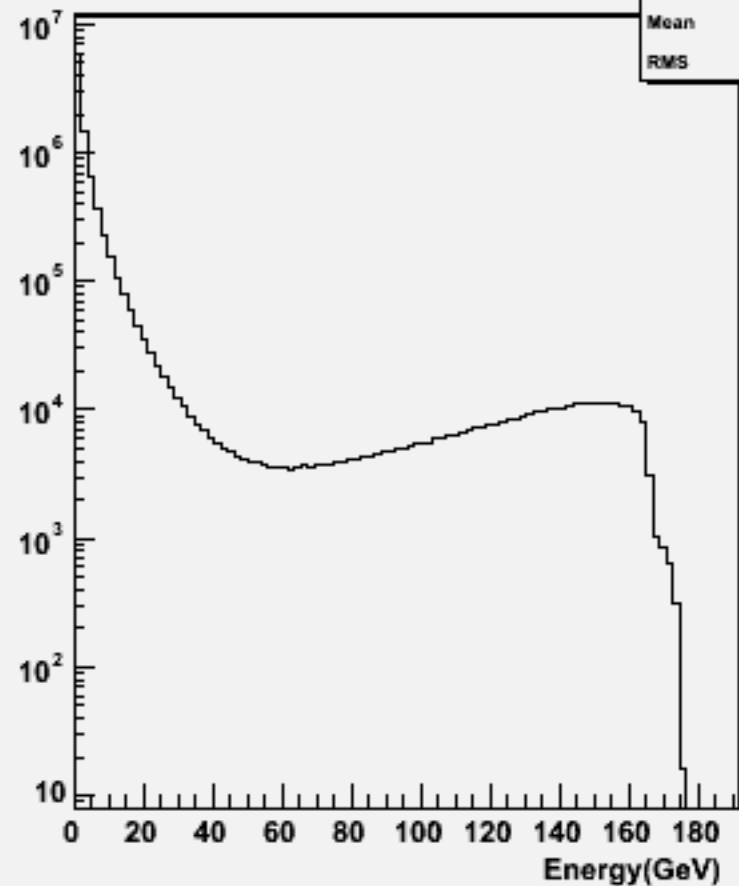
Generator file information: w102820 e1a_n1sc_o

process_id=w102820
job_date_time=100630-213515
process_name=e1a_n1sc_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=794.188871807023
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=794189
number_of_files=4
file_names=w102820_01.stdhep;w102820_02.stdhep;w102820_03.stdhep;w102820_04.stdhep
number_of_events_in_files=222972;223083;222898;125236
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w102820/run_01
comment=

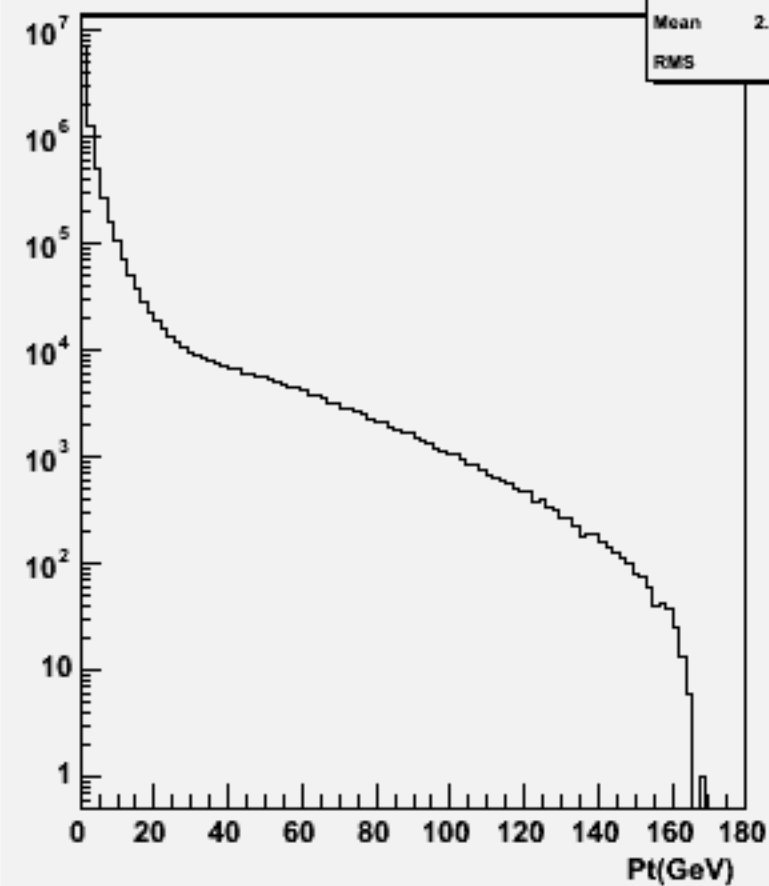
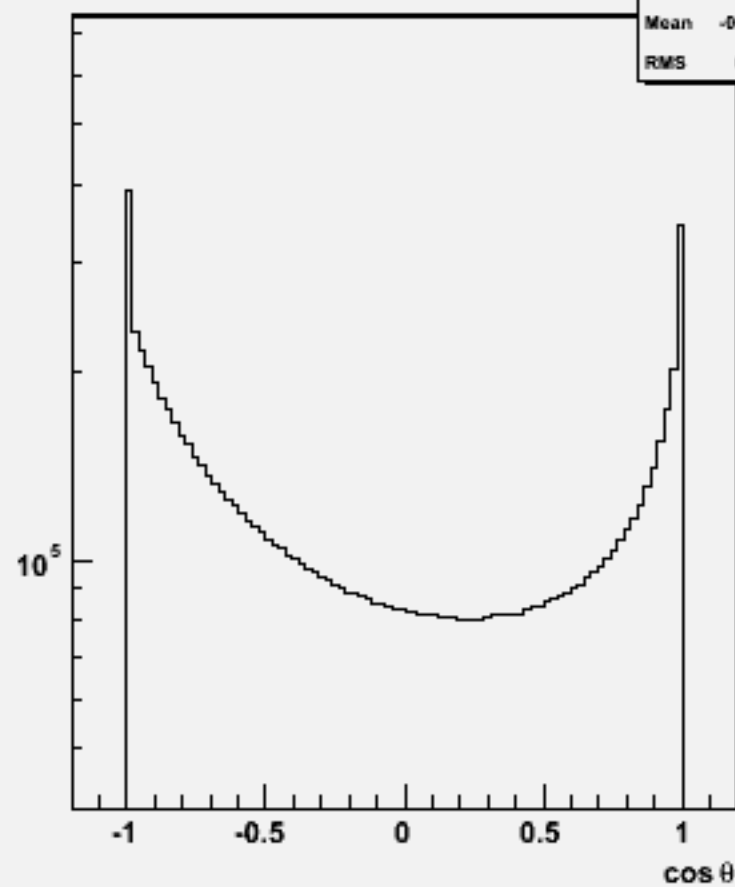
Particle ID : w102820 e1a_n1sc_o



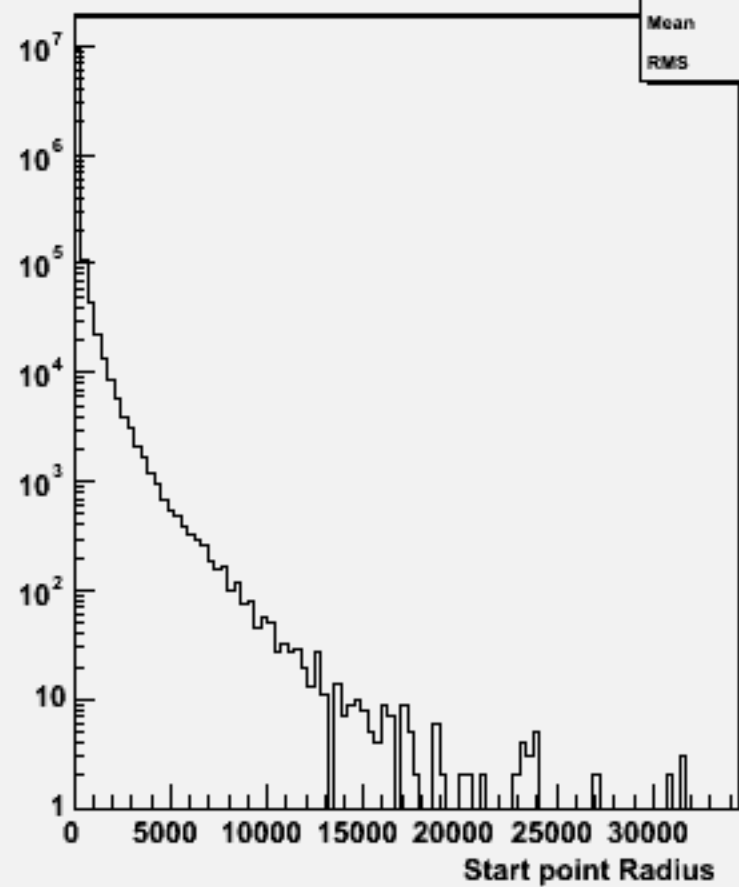
Particle Energy : w102820 e1a_n1sc_o



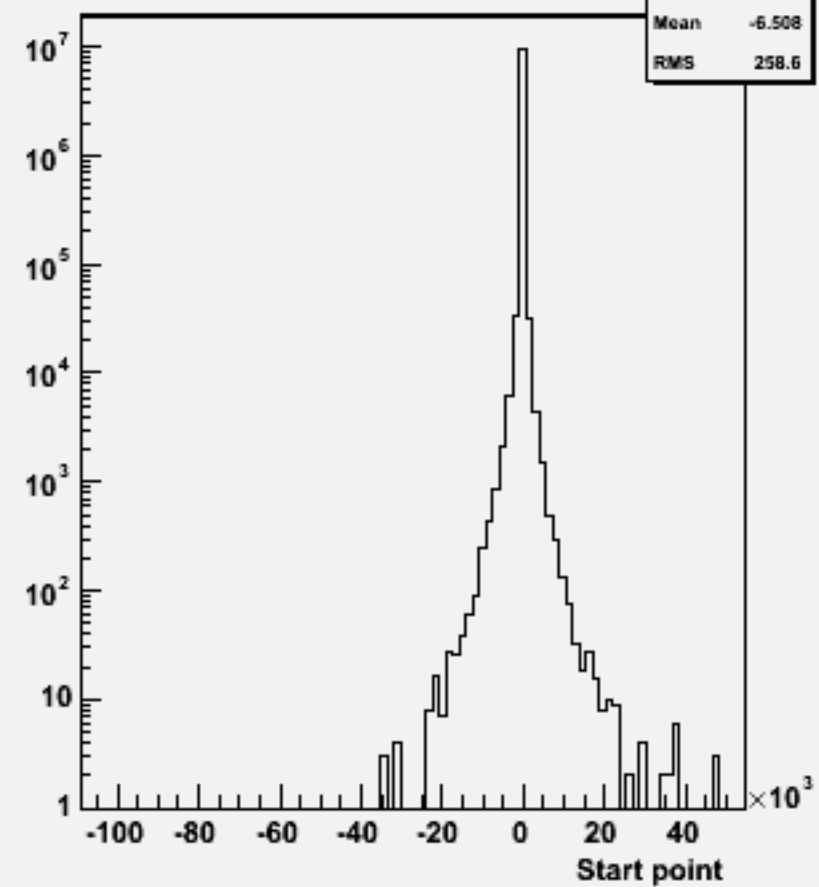
Particle Pt : w102820 e1a_n1sc_o

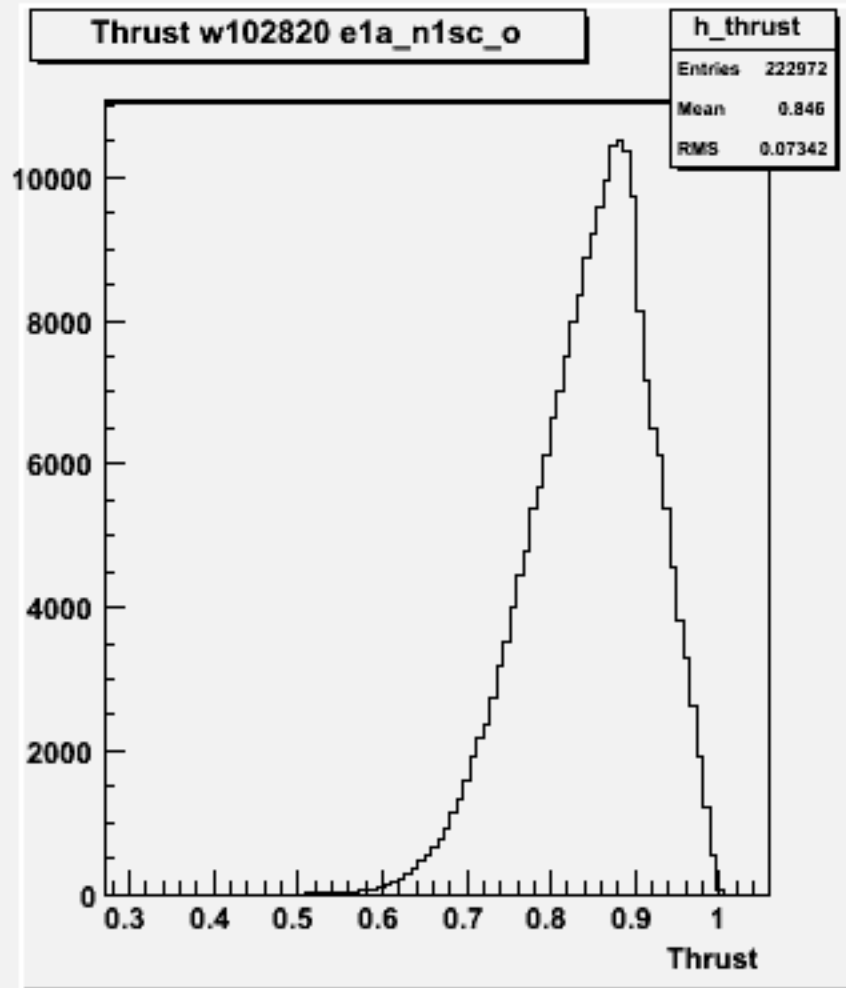
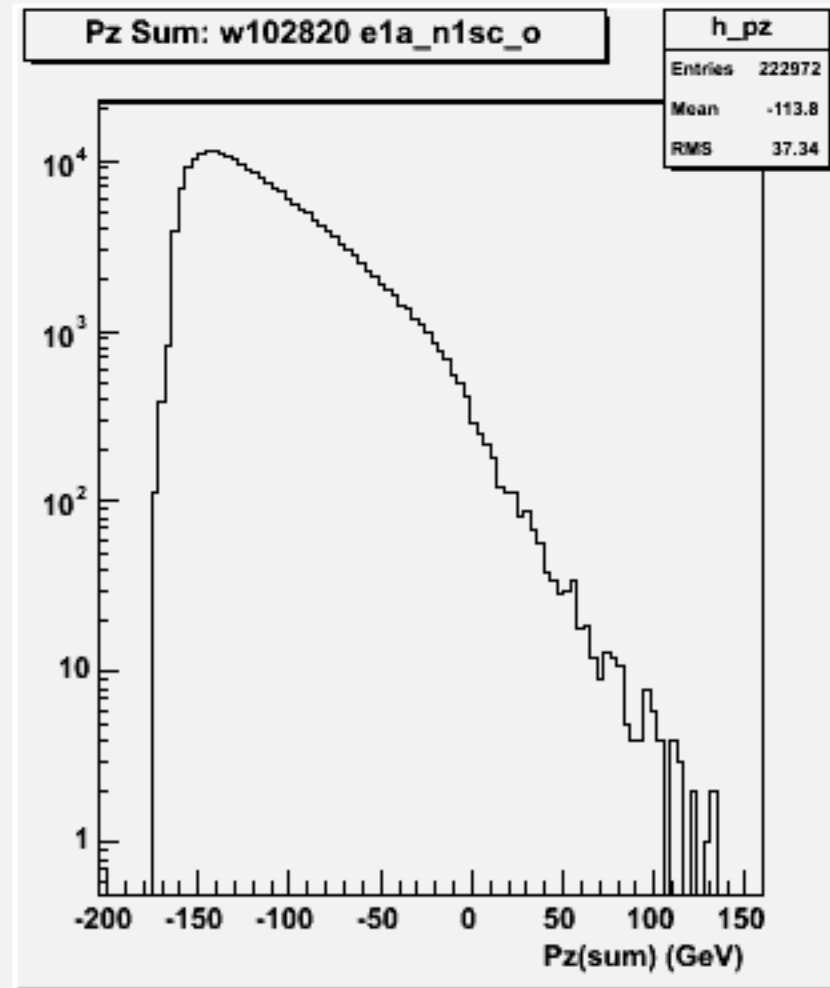
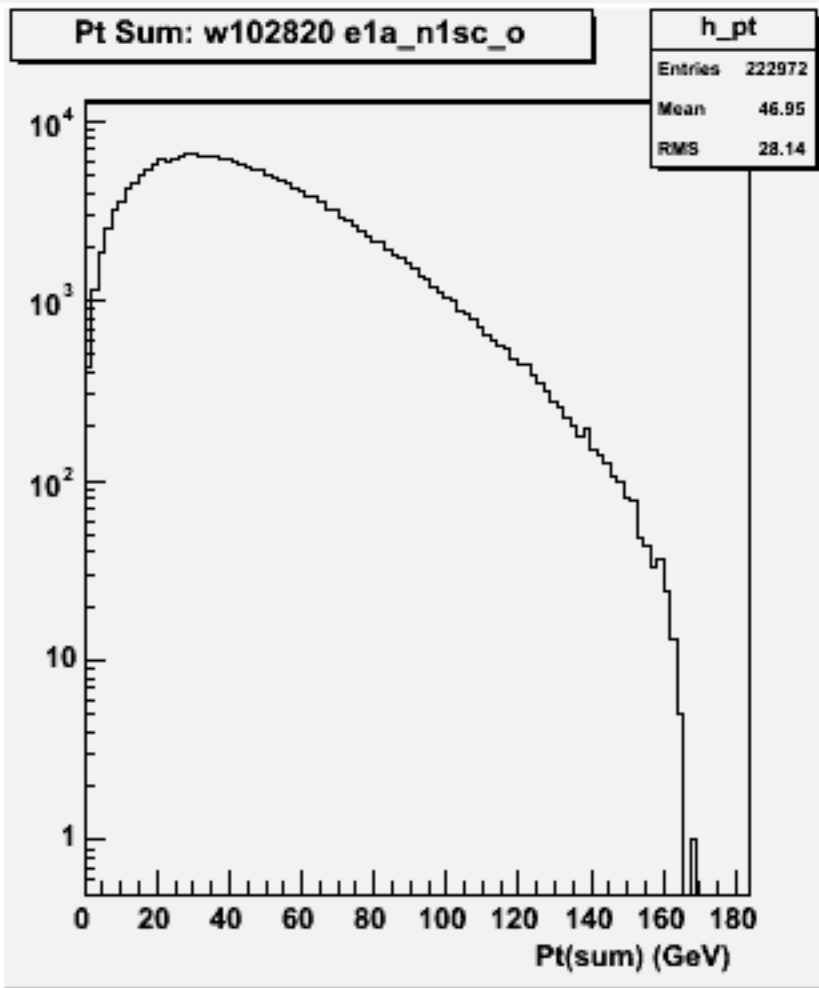
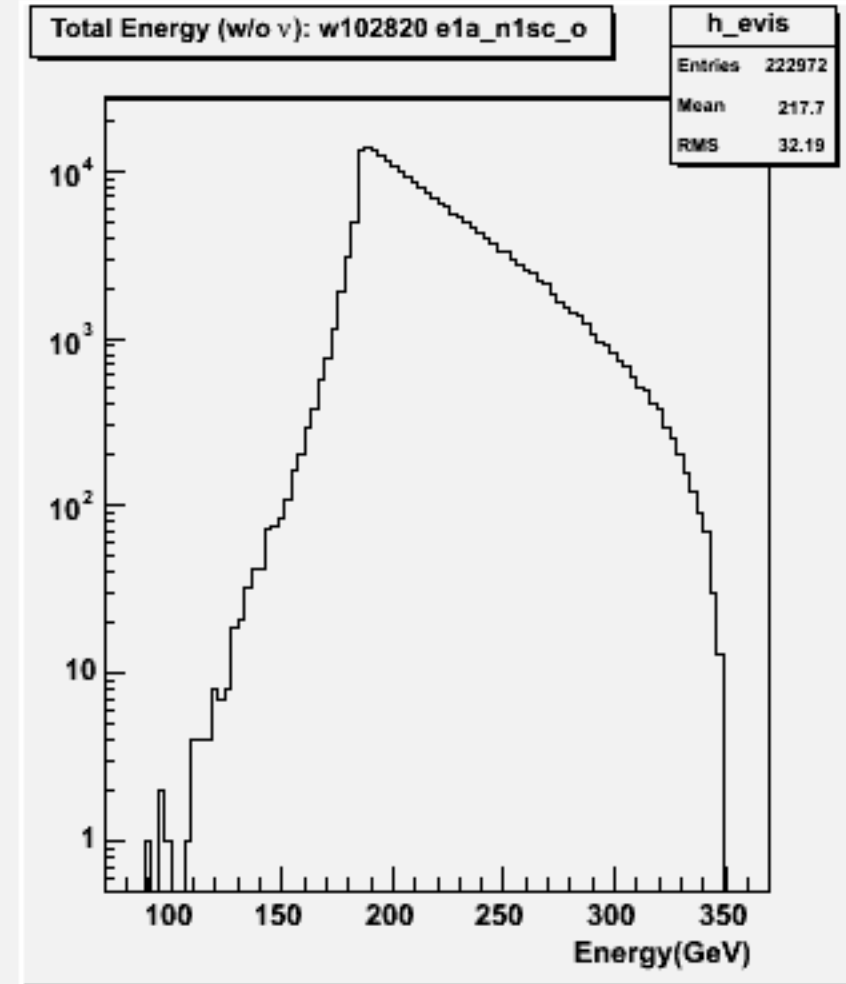
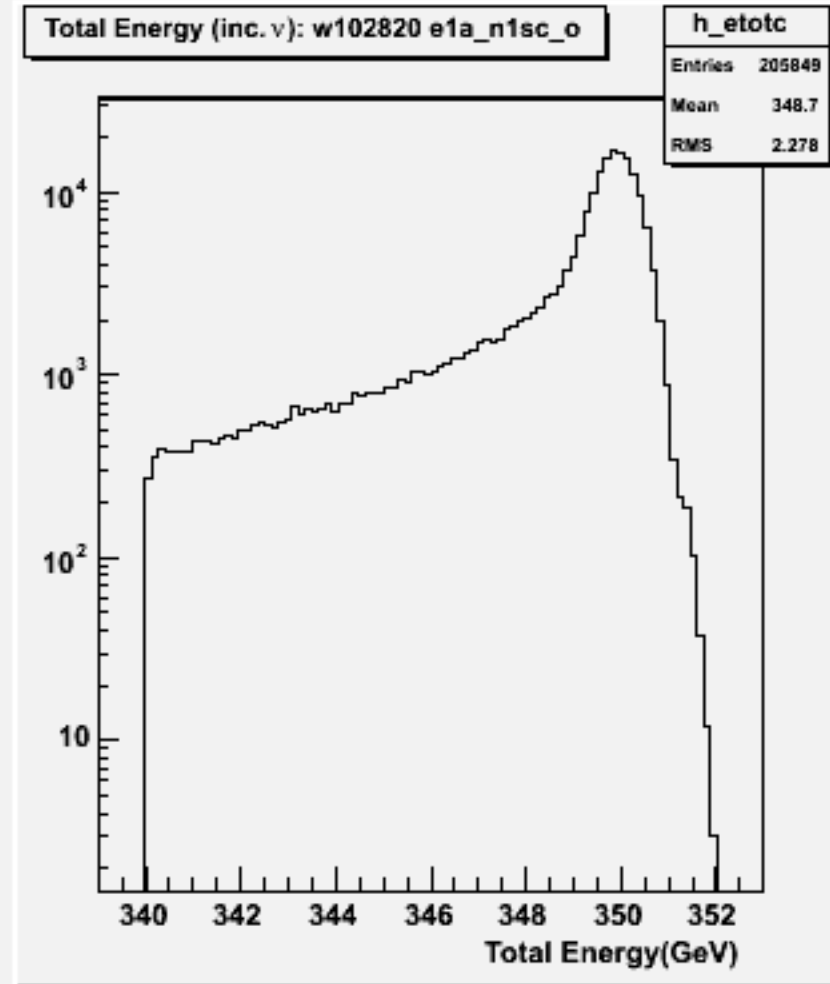
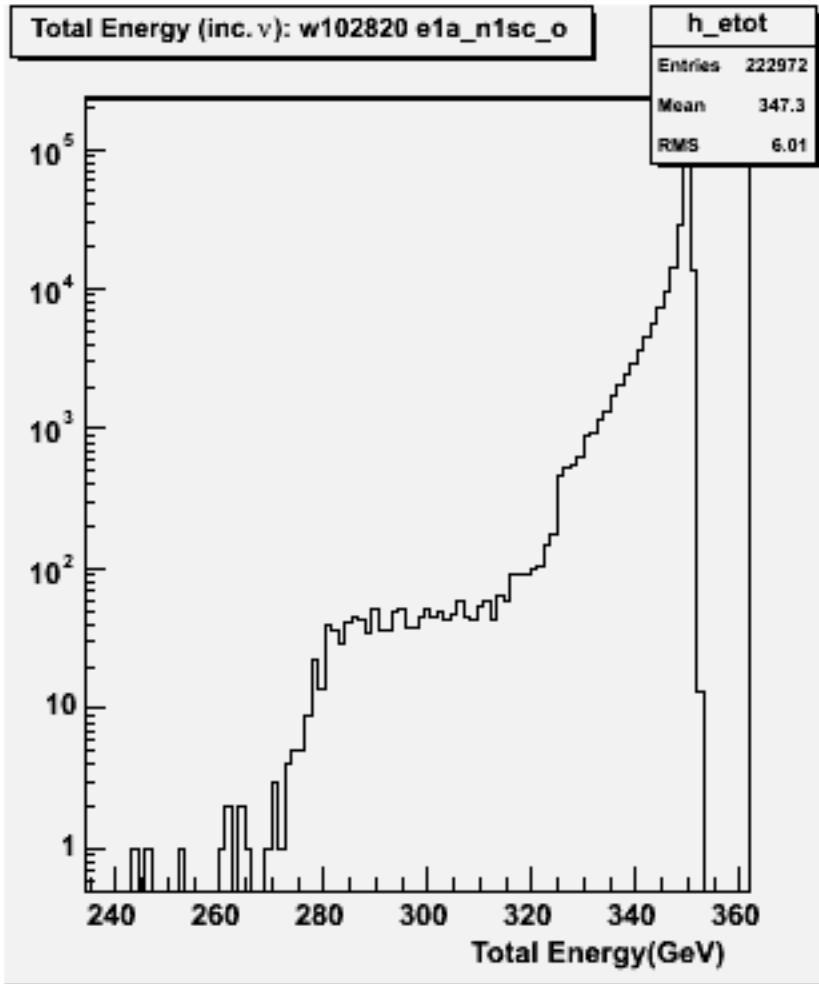
Particle cos θ : w102820 e1a_n1sc_o

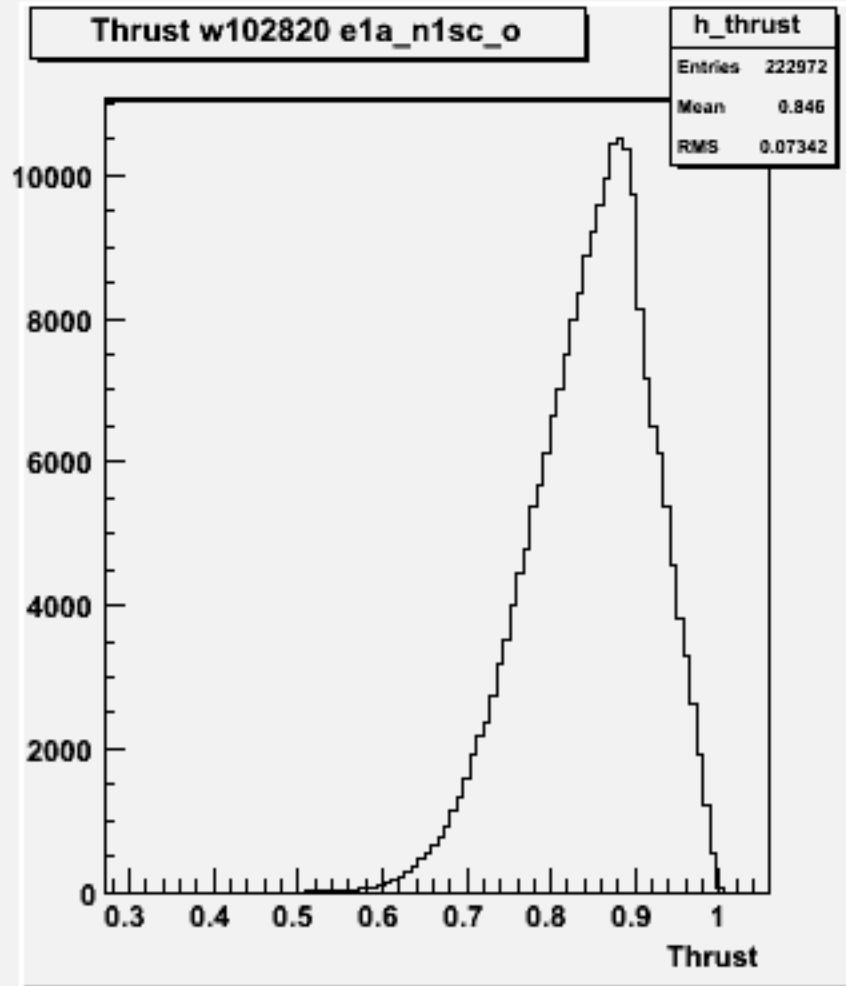
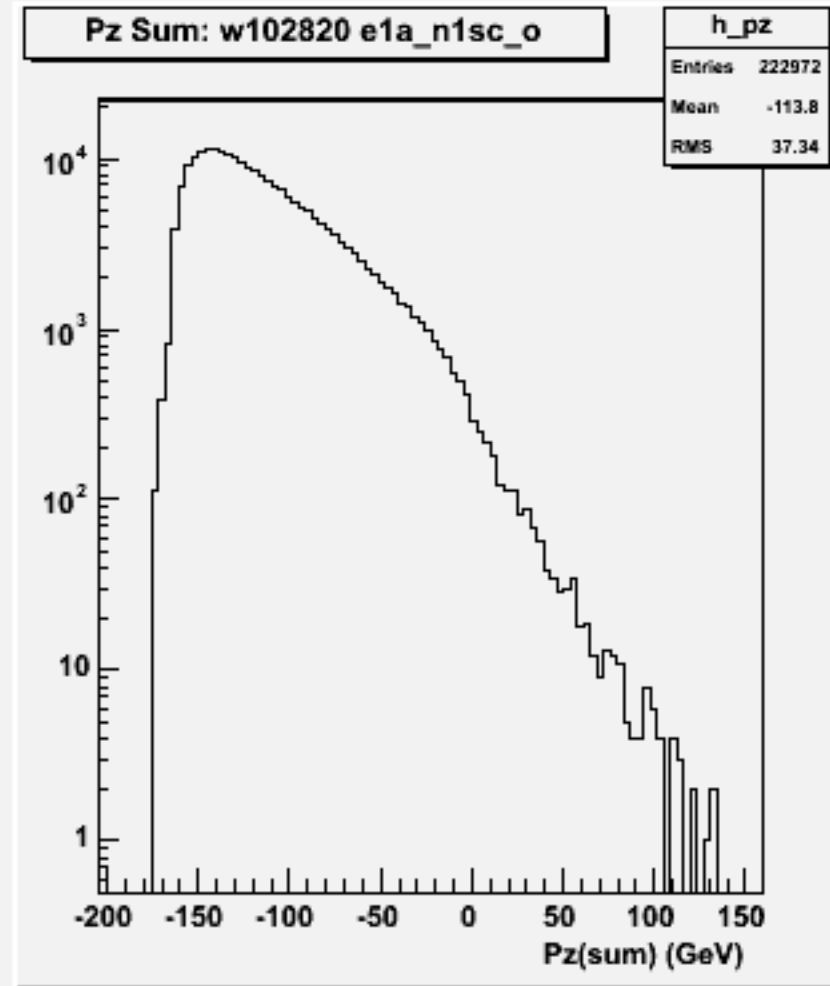
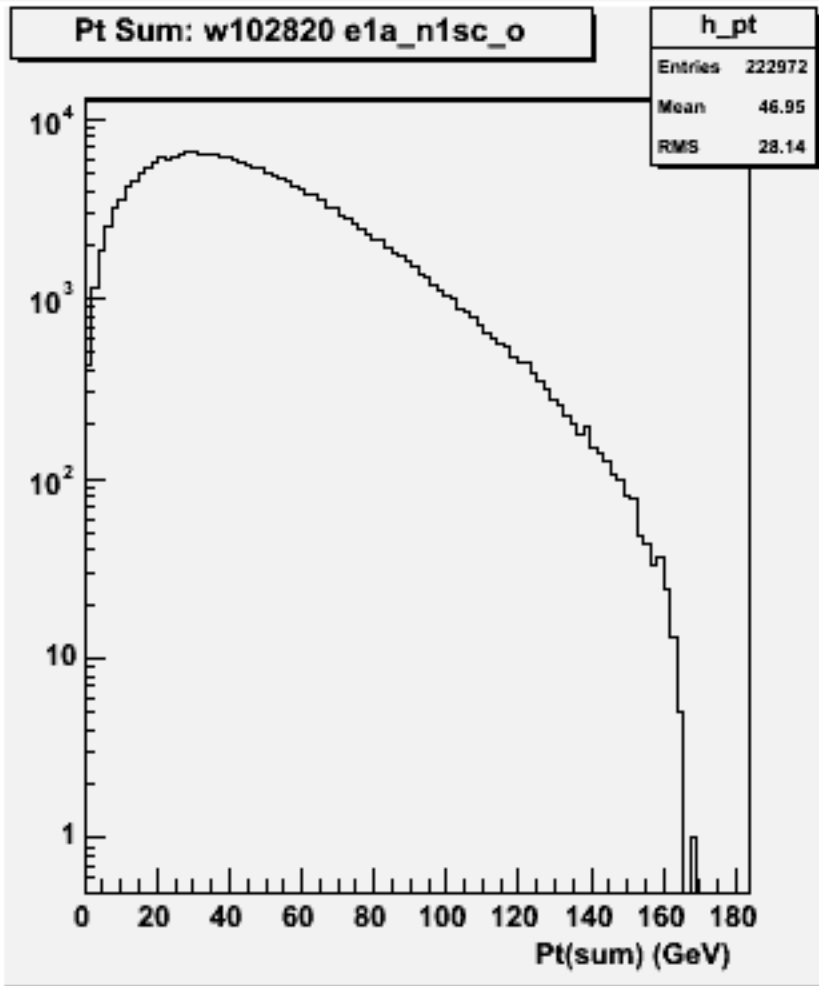
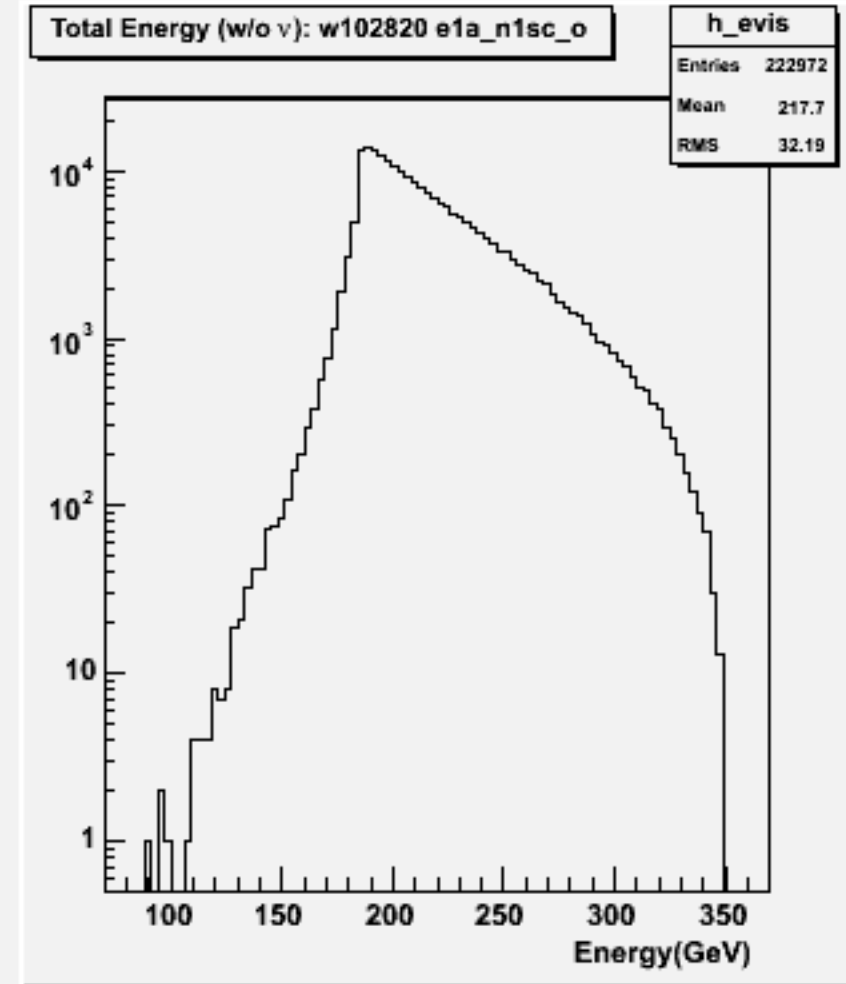
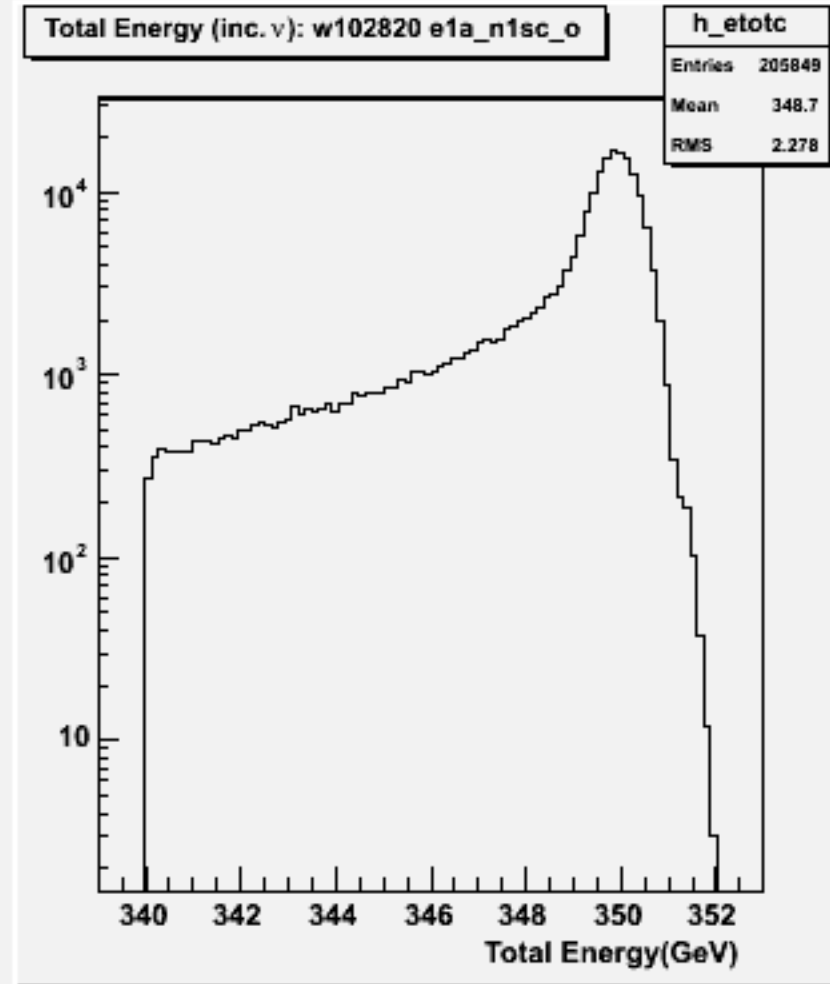
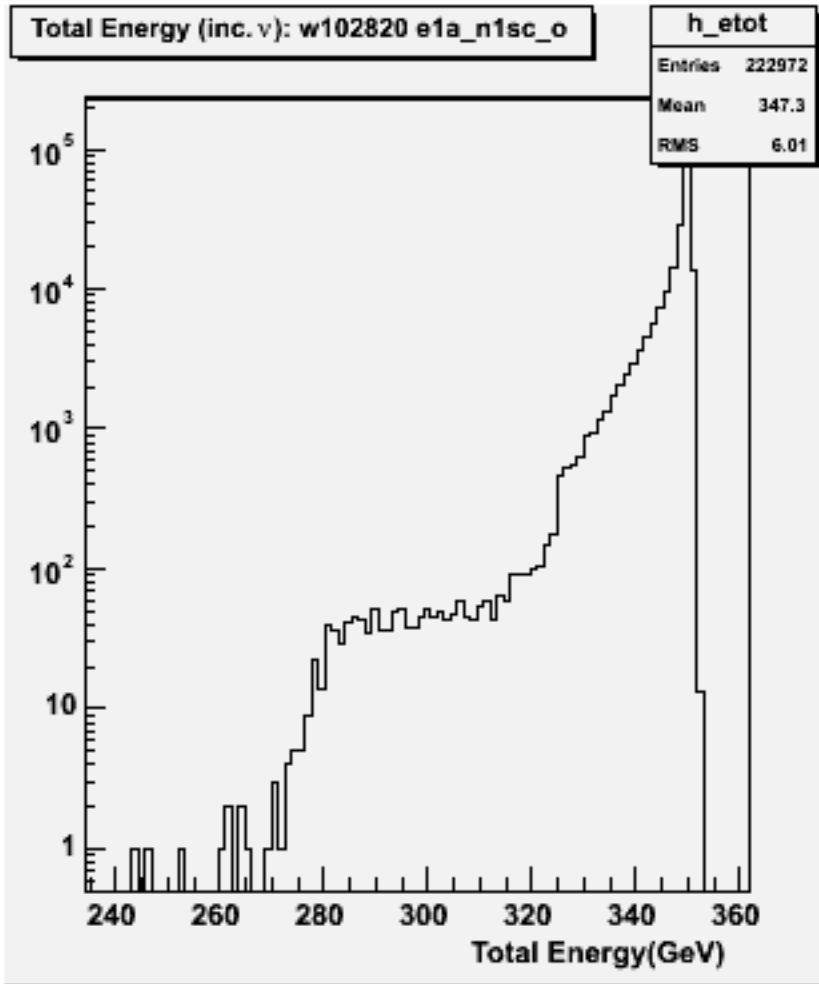
Start point R : w102820 e1a_n1sc_o

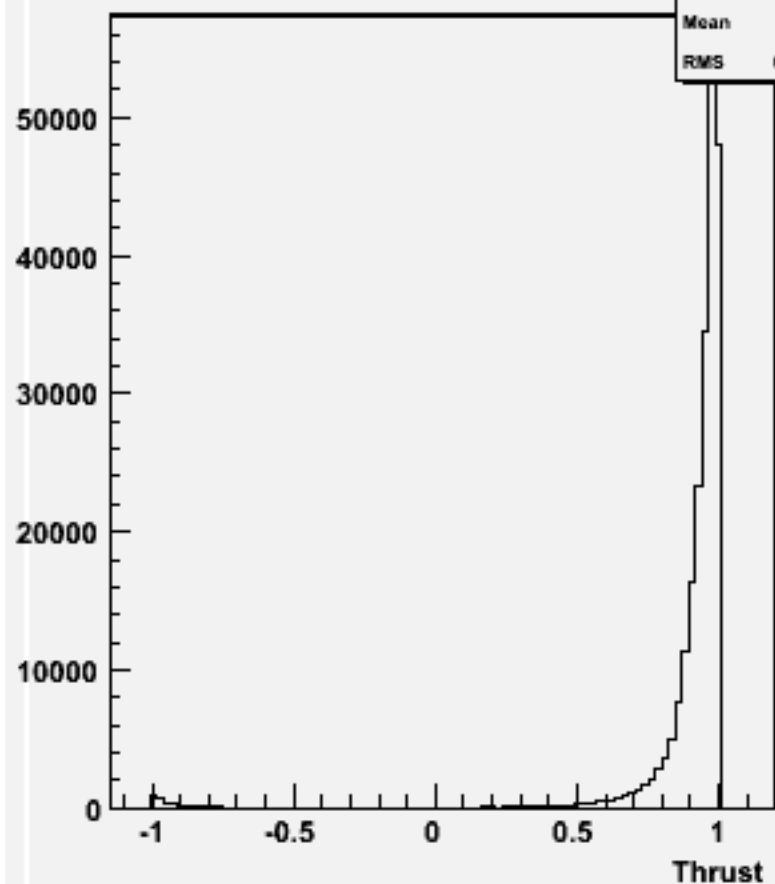


Start point Z : w102820 e1a_n1sc_o





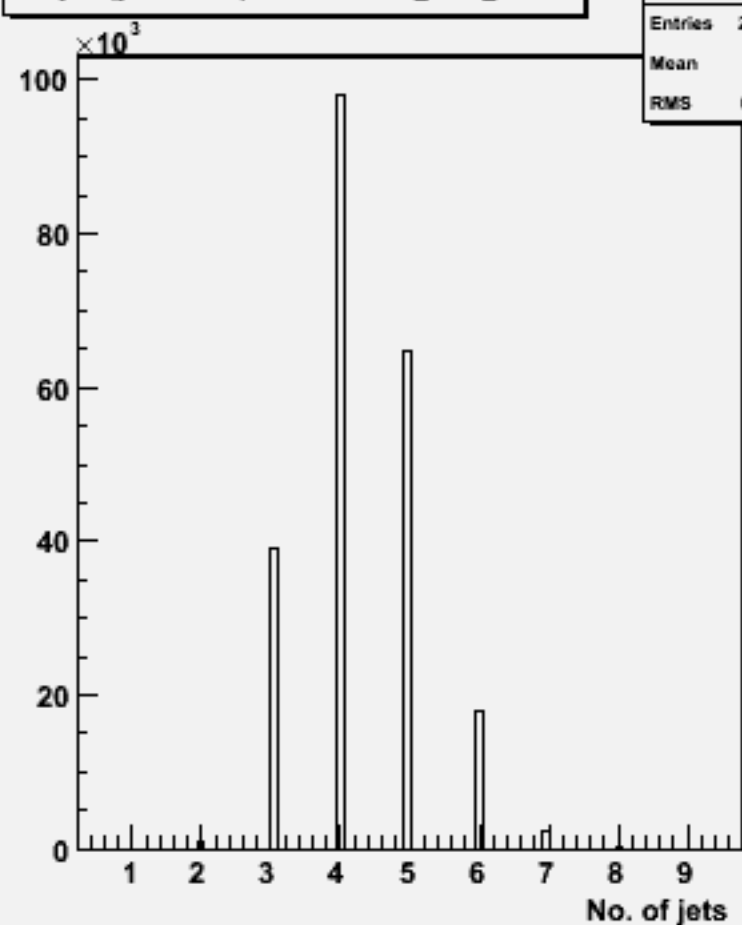


cos Θ (thrust) w102820 e1a_n1sc_o

h_csth

Entries	222972
Mean	0.903
RMS	0.2434

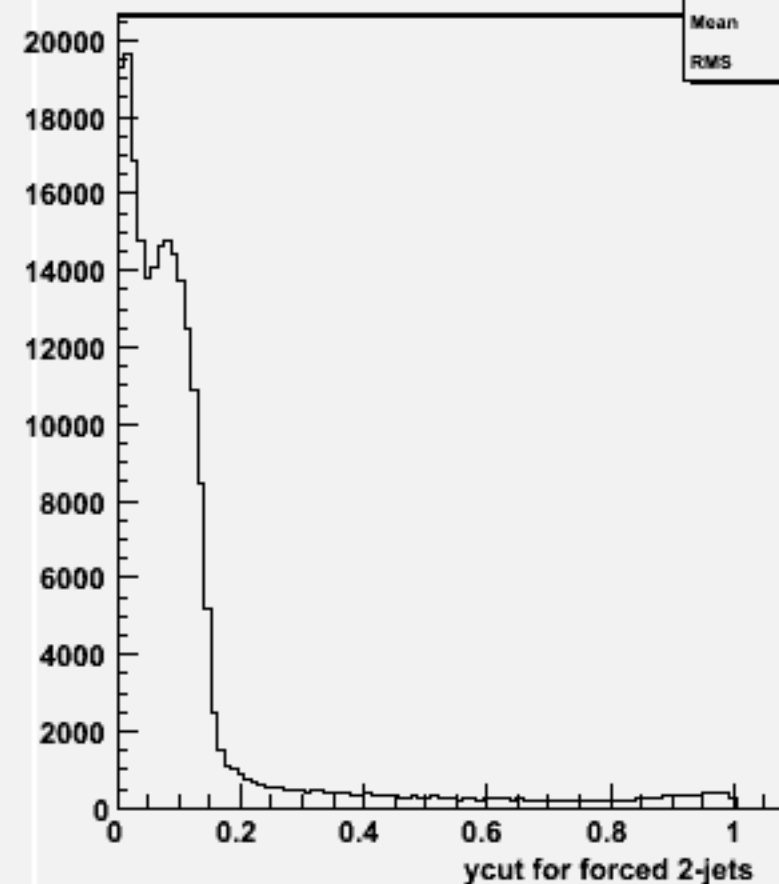
No. jets (ycut=0.001) : w102820 e1a_n1sc_o



h_njets

Entries	222972
Mean	4.304
RMS	0.9064

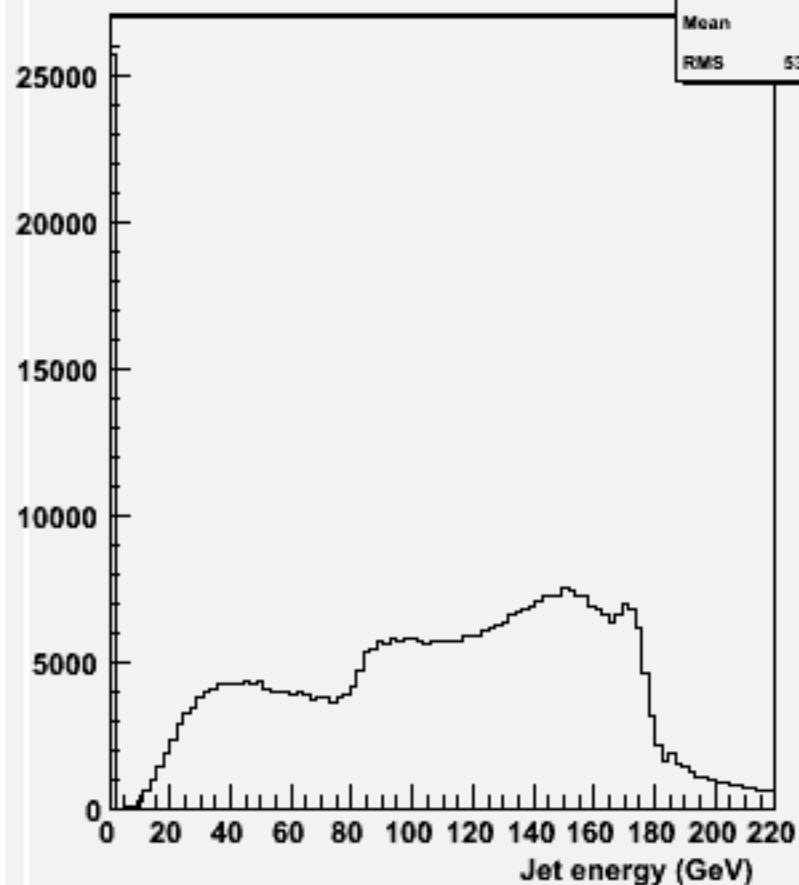
Ycut for 2-jets :w102820 e1a_n1sc_o



h_yc2j

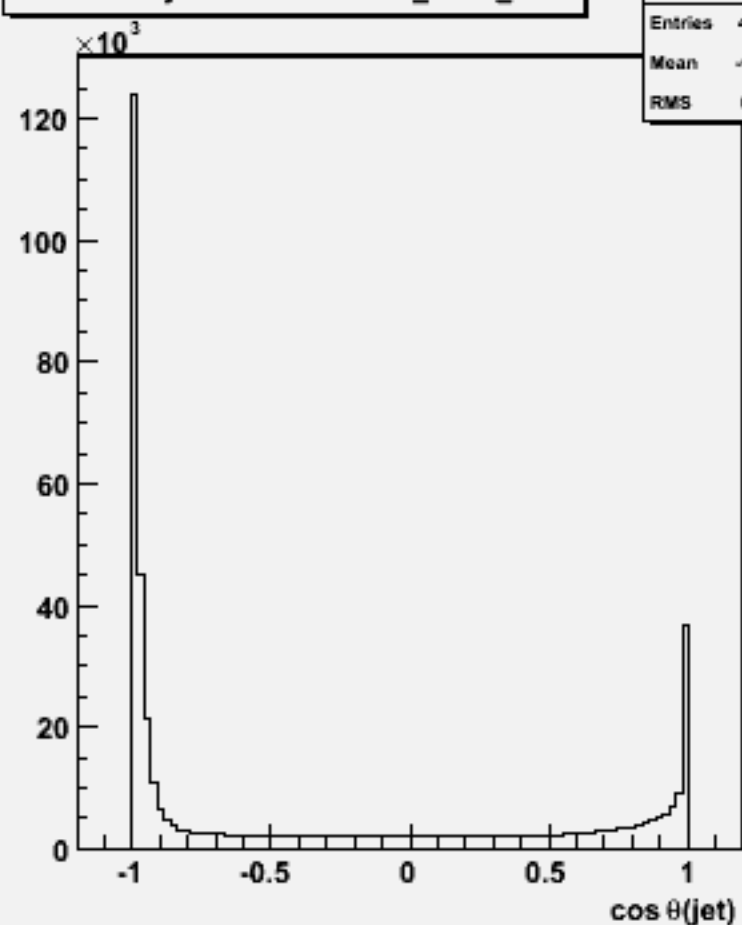
Entries	222970
Mean	0.1188
RMS	0.1737

energy for 2-jets :w102820 e1a_n1sc_o



h_j0e

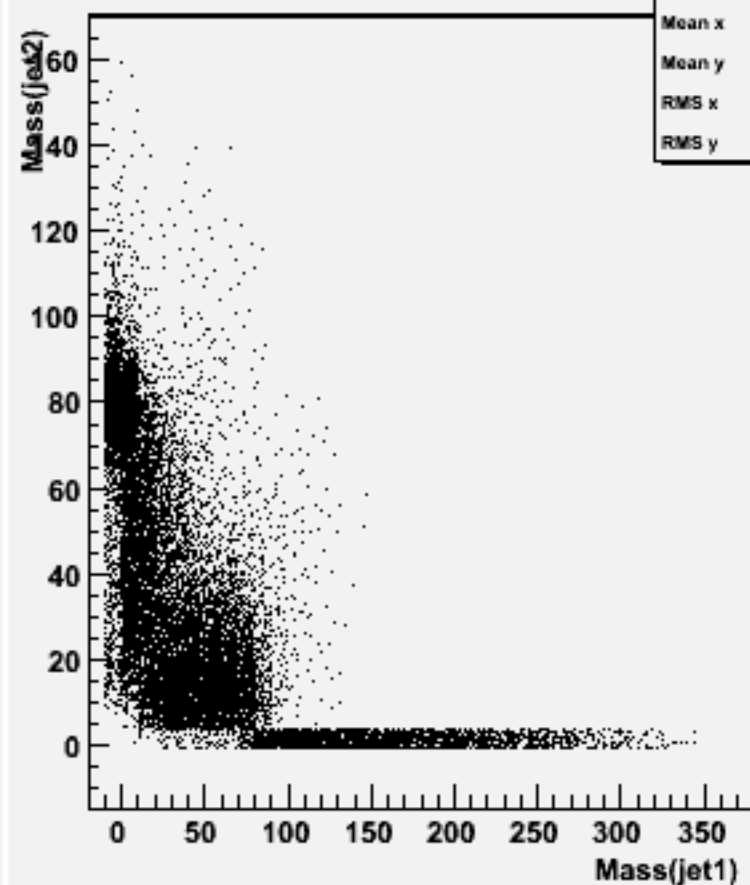
Entries	445940
Mean	106
RMS	53.52

cos θ for 2-jets :w102820 e1a_n1sc_o

h_j0cs

Entries	445940
Mean	-0.3072
RMS	0.7824

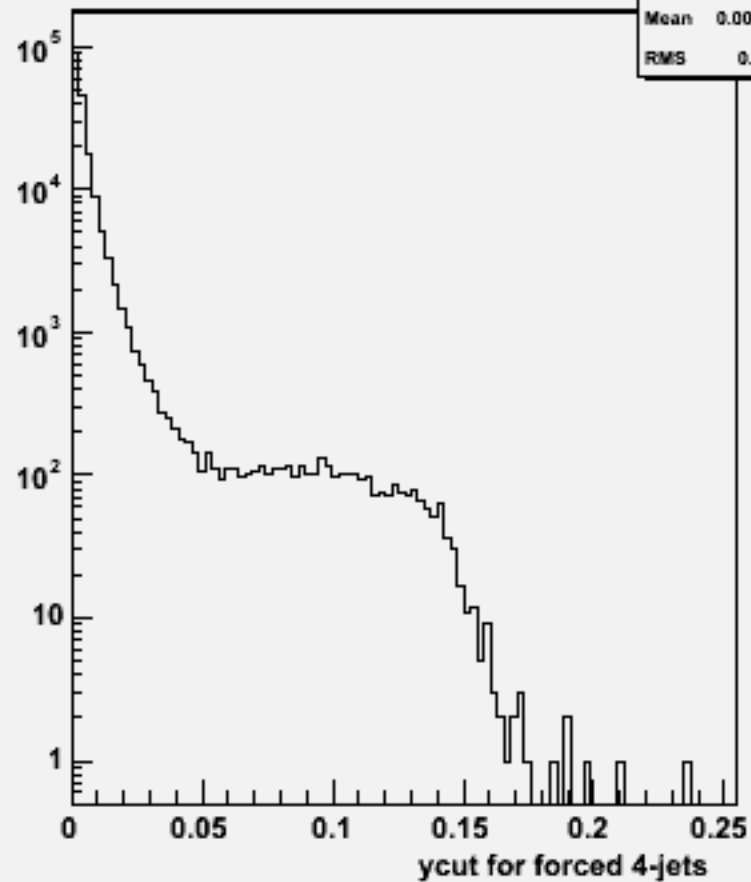
Jet mass for forced 2-jets : w102820 e1a_n1sc_o



h_j0mj1m

Entries	222970
Mean x	40.69
Mean y	39.68
RMS x	53.86
RMS y	31.03

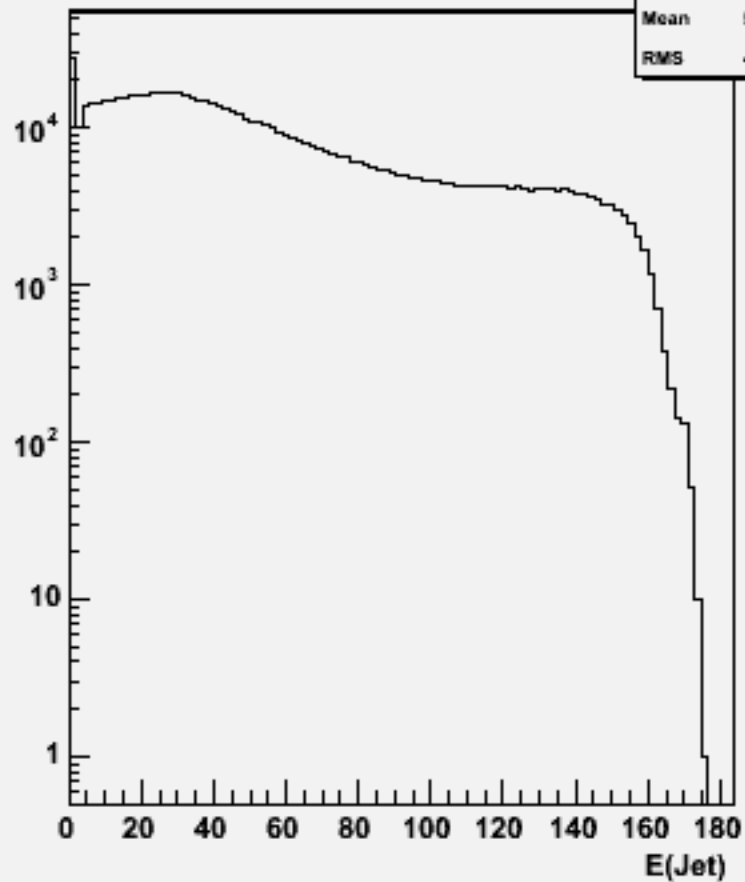
Ycut for 4-jets :w102820 e1a_n1sc_o



h_yc4j

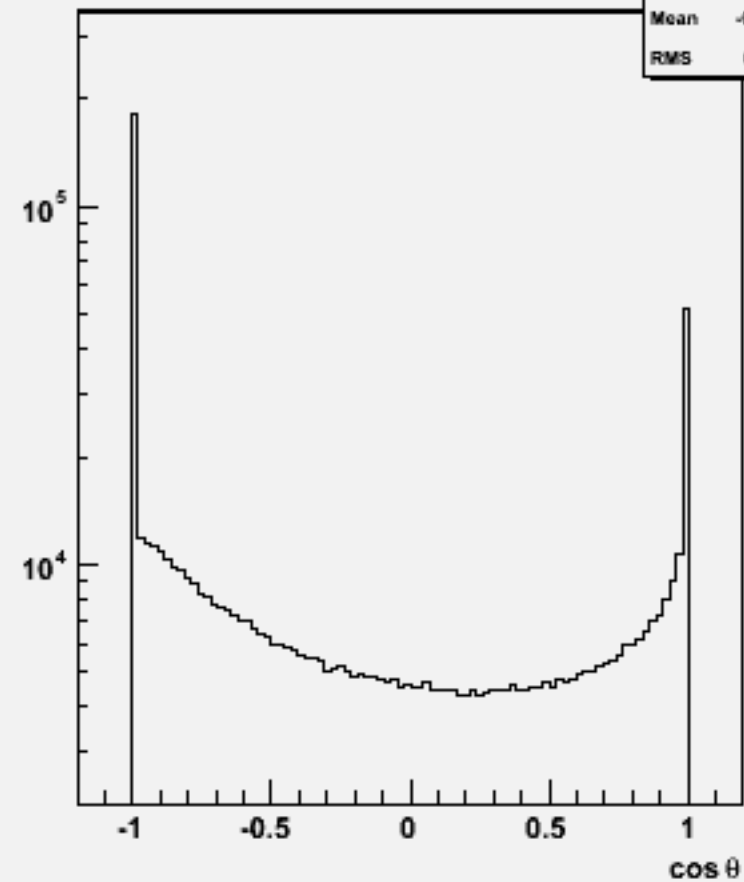
Entries	183088
Mean	0.006265
RMS	0.0142

Jet energies(All jets)w102820 e1a_n1sc_o



ha_j0e

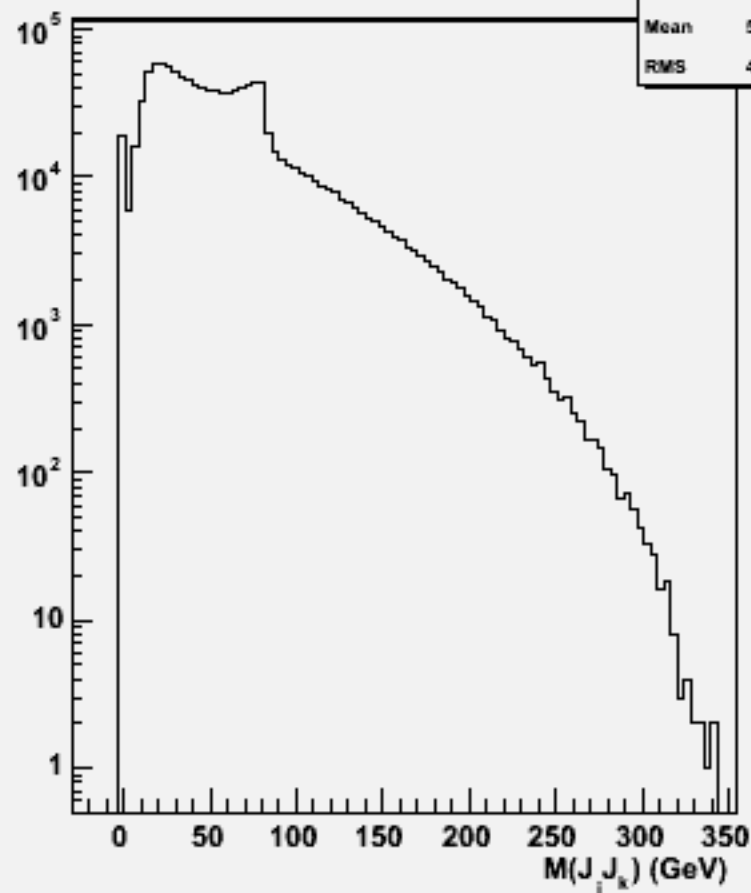
Entries	732352
Mean	54.28
RMS	41.95

Jet cos θ (All jets)w102820 e1a_n1sc_o

ha_j0cs

Entries	732352
Mean	-0.2382
RMS	0.7321

2jets mass(All comb)w102820 e1a_n1sc_o



ha_m01

Entries	1098528
Mean	58.02
RMS	42.97