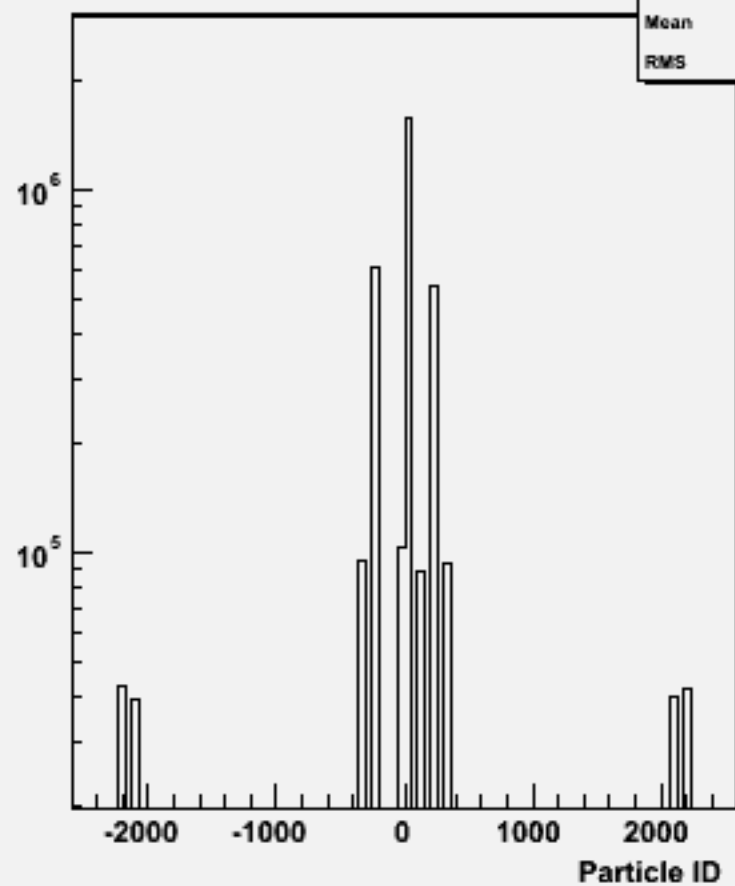


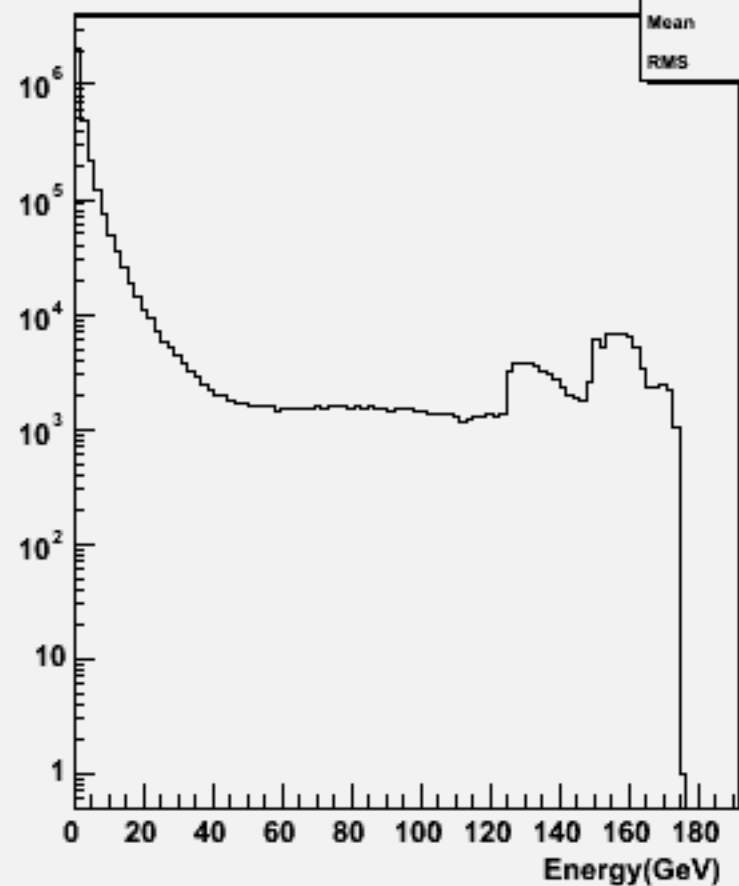
Generator file information: w102821 e1a_n1sc_o

process_id=w102821
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=A
polarization1=-1.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=79.9488289937167
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=79949
number_of_files=1
file_names=w102821_01.stdhep
number_of_events_in_files=79949
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w102821/run_01
comment=

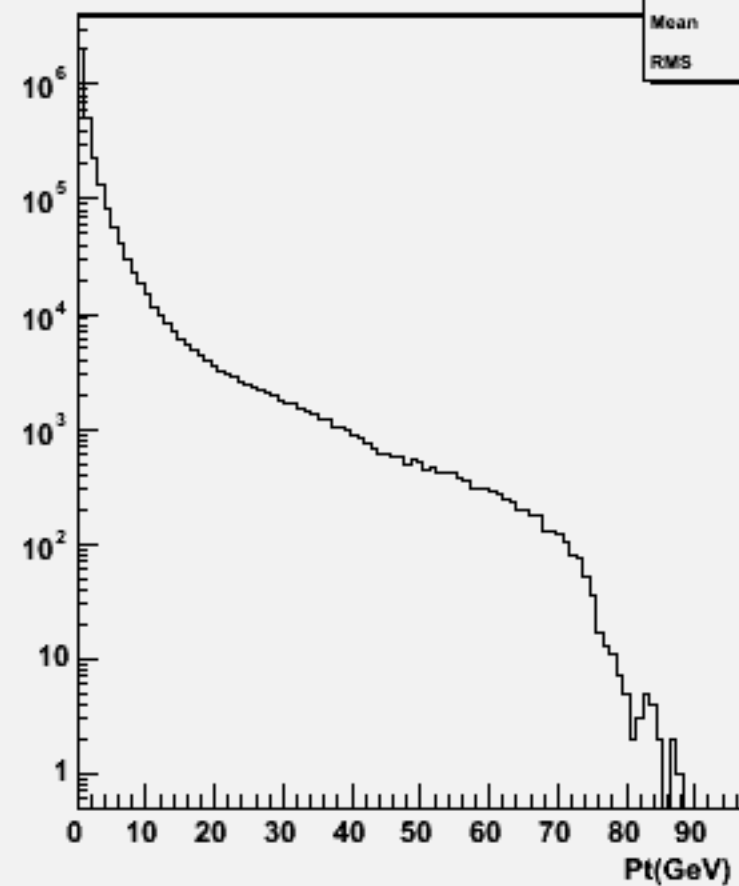
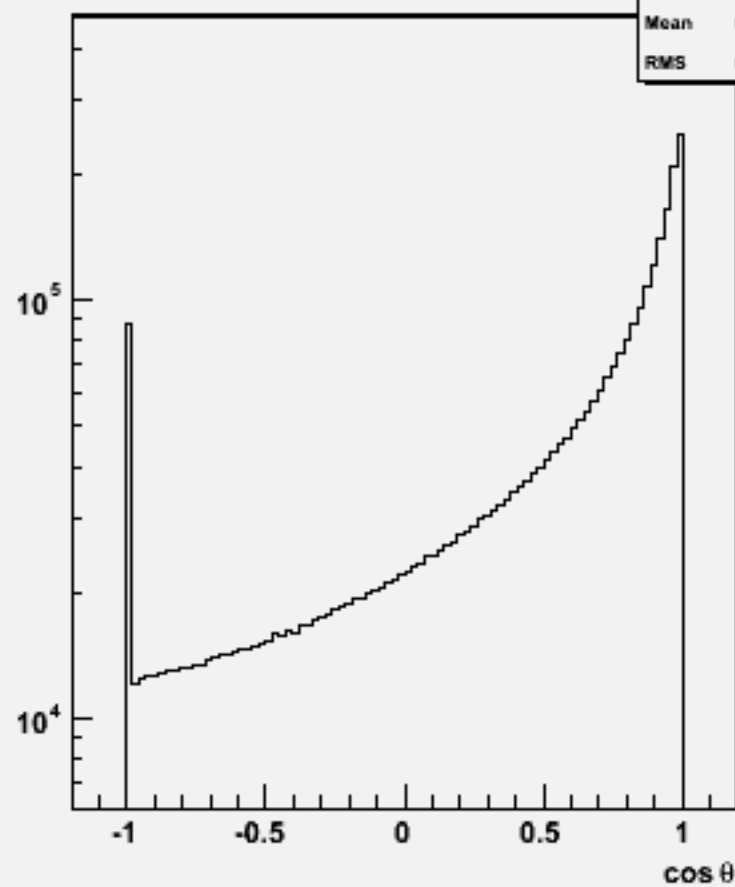
Particle ID : w102821 e1a_n1sc_o



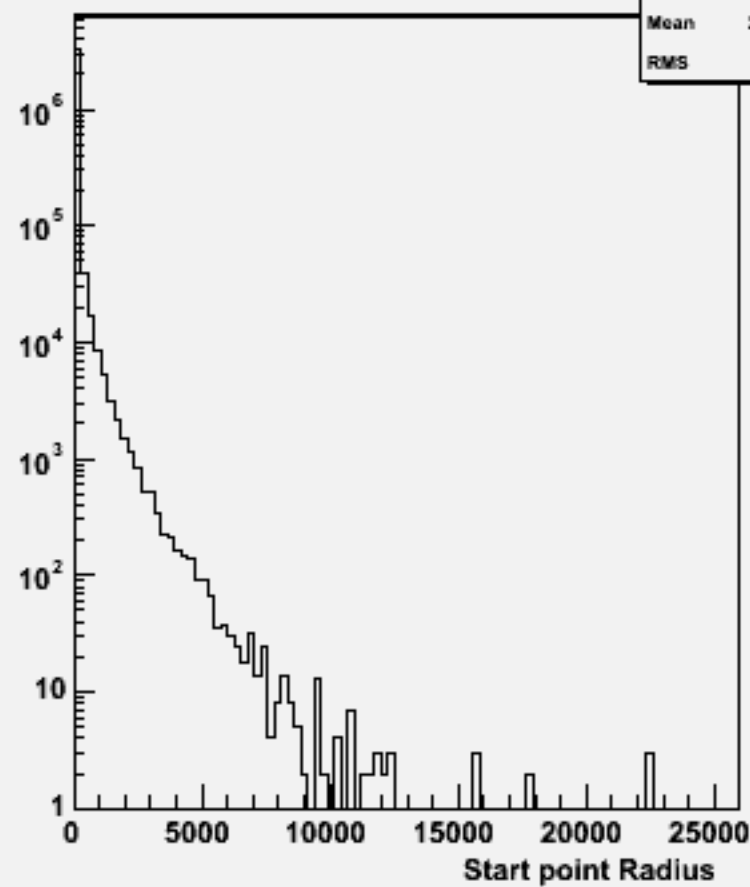
Particle Energy : w102821 e1a_n1sc_o



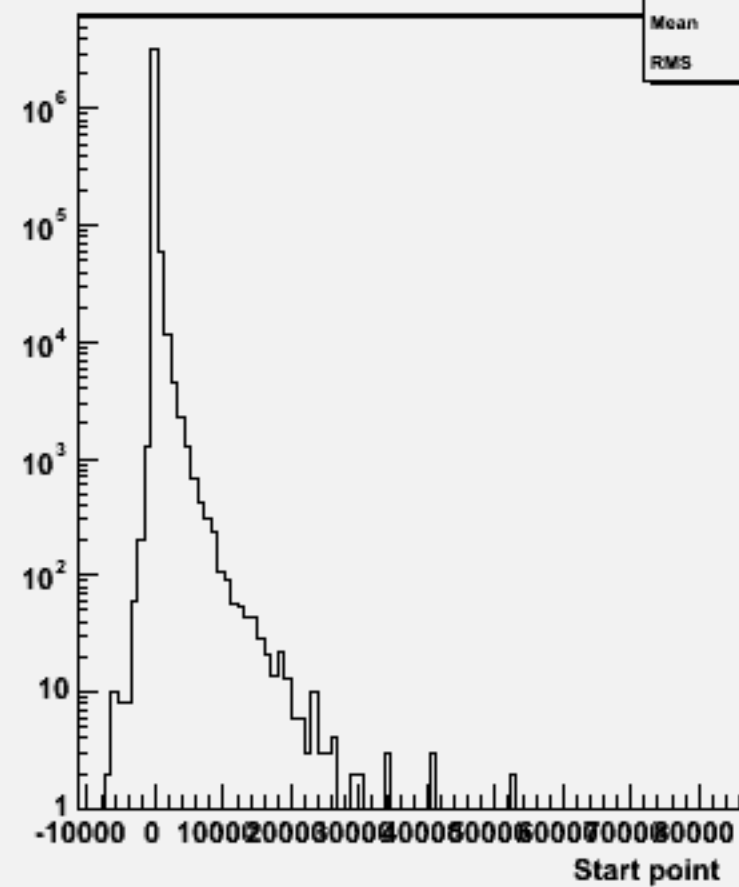
Particle Pt : w102821 e1a_n1sc_o

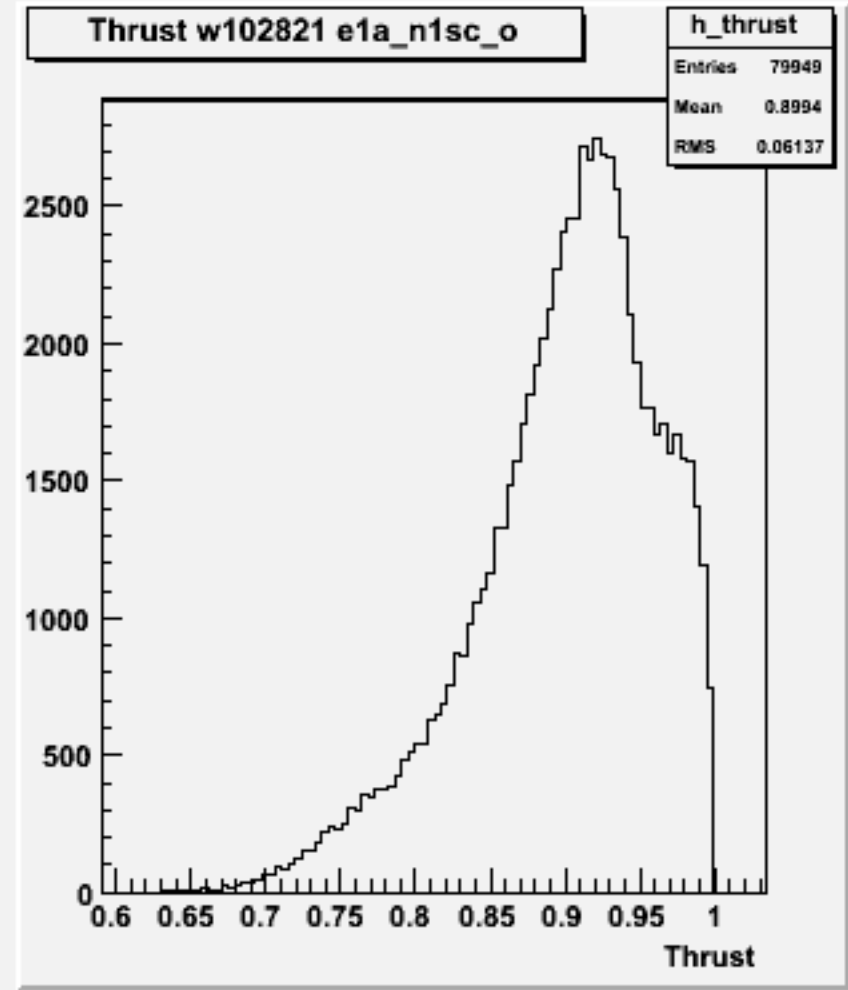
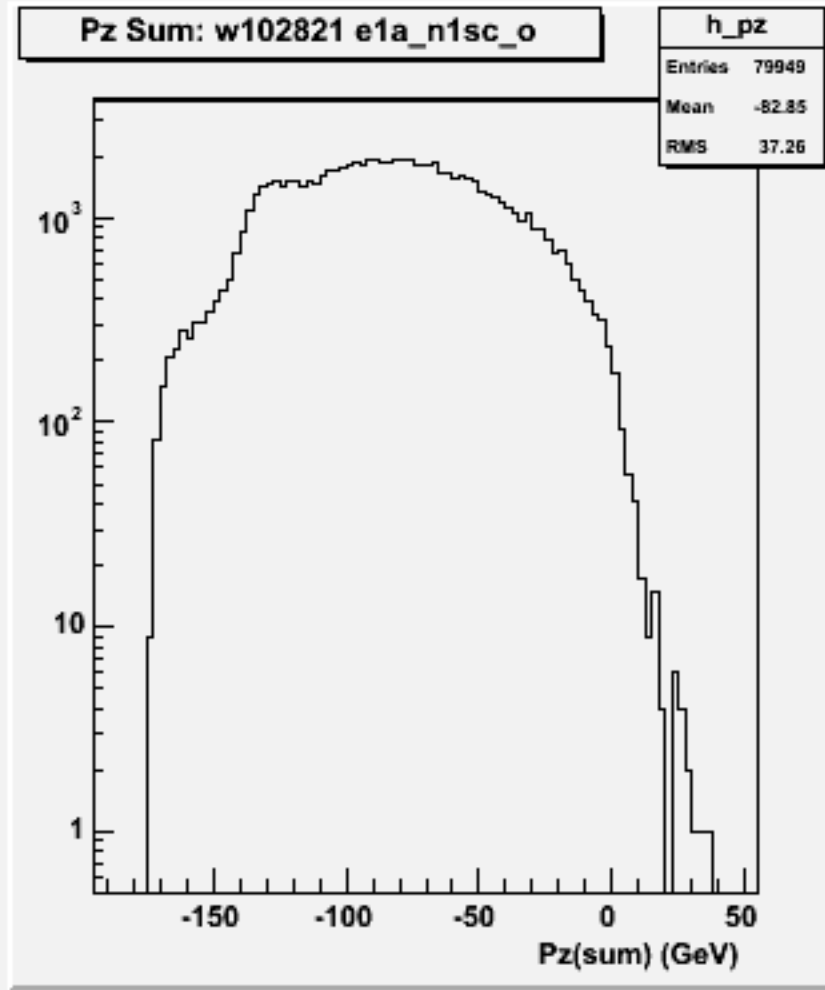
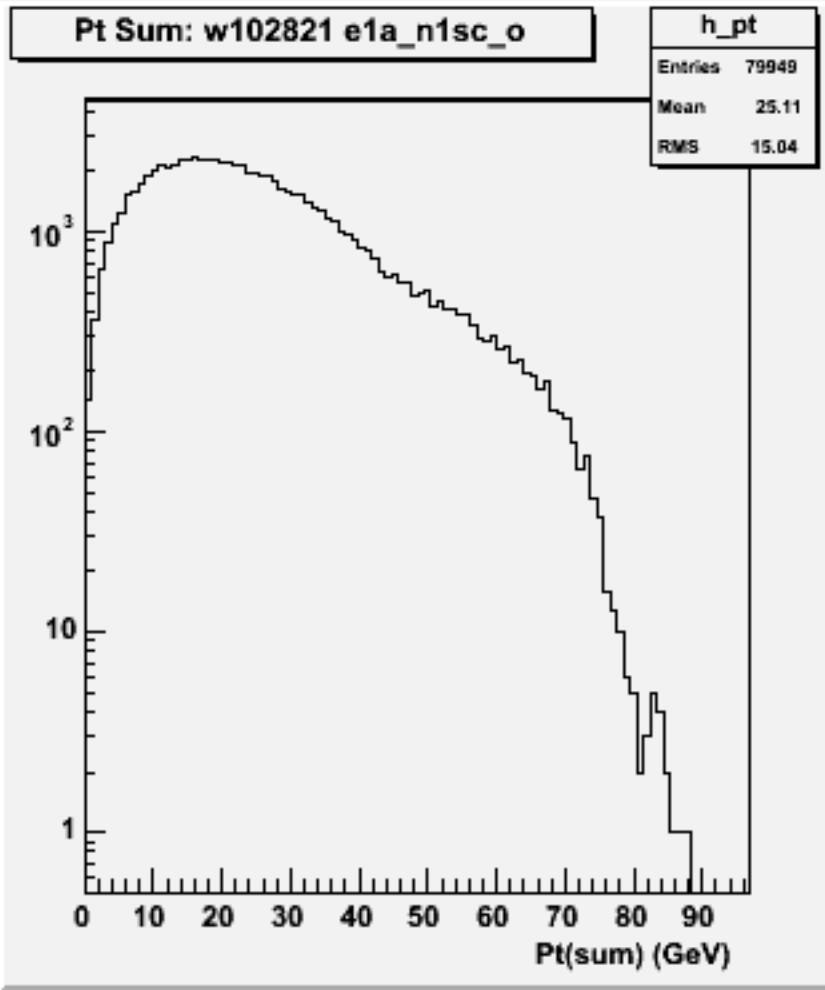
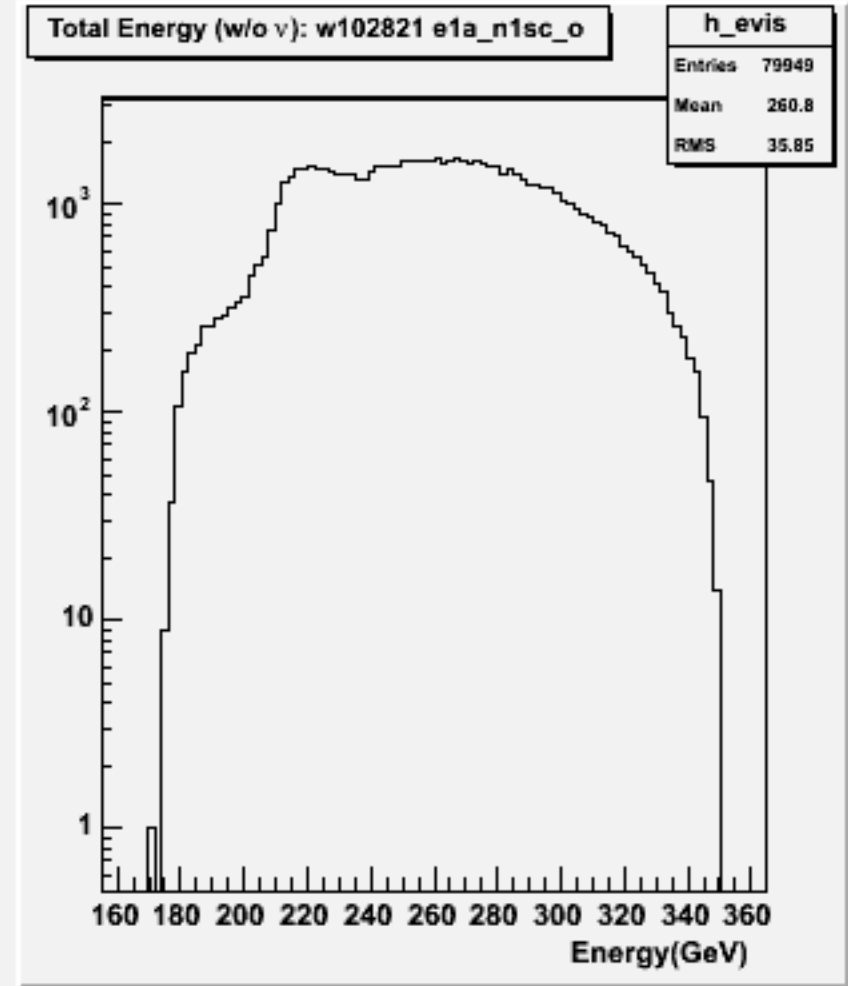
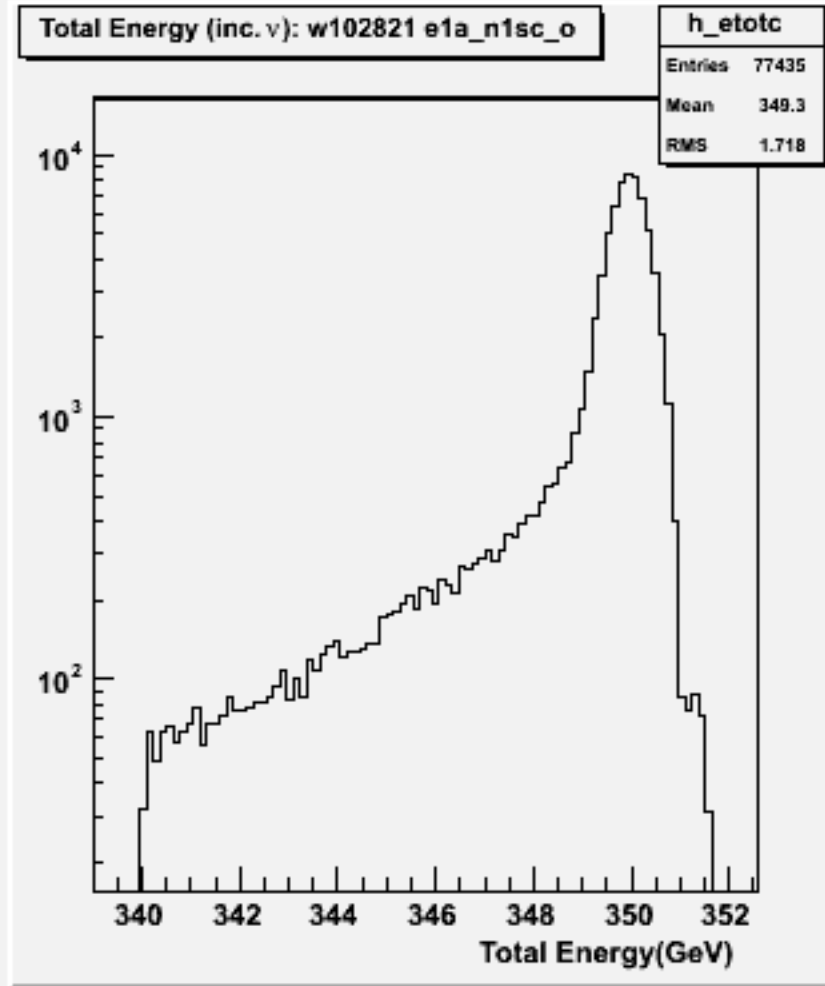
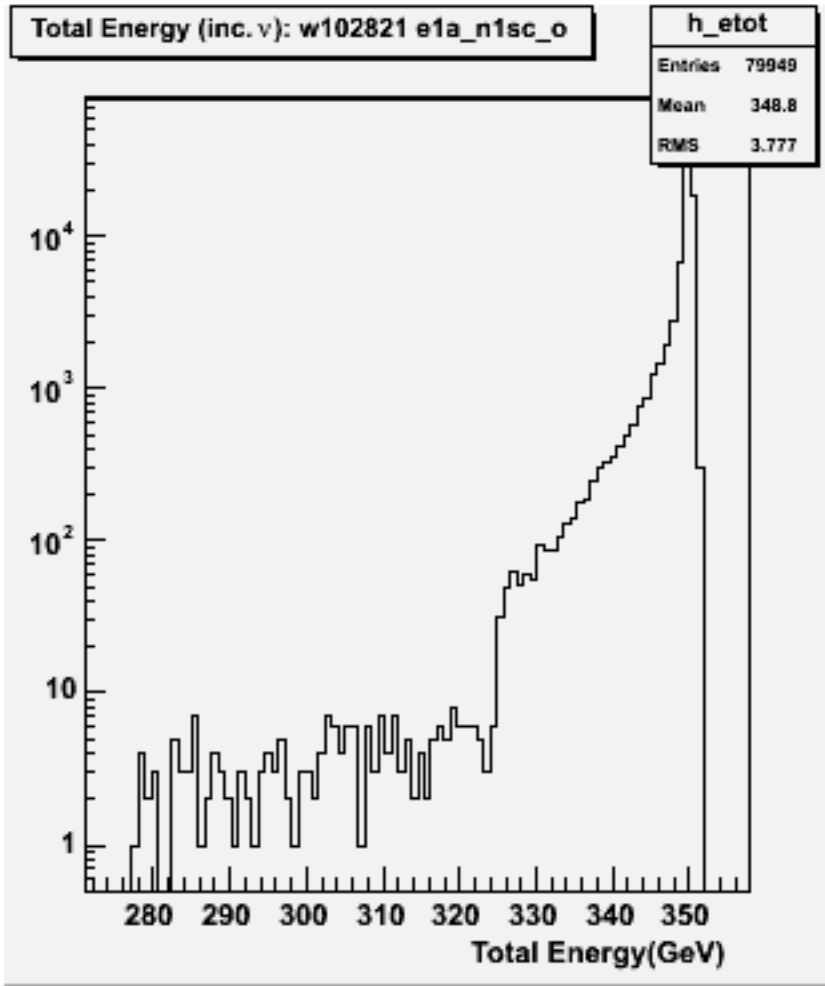
Particle cos θ : w102821 e1a_n1sc_o

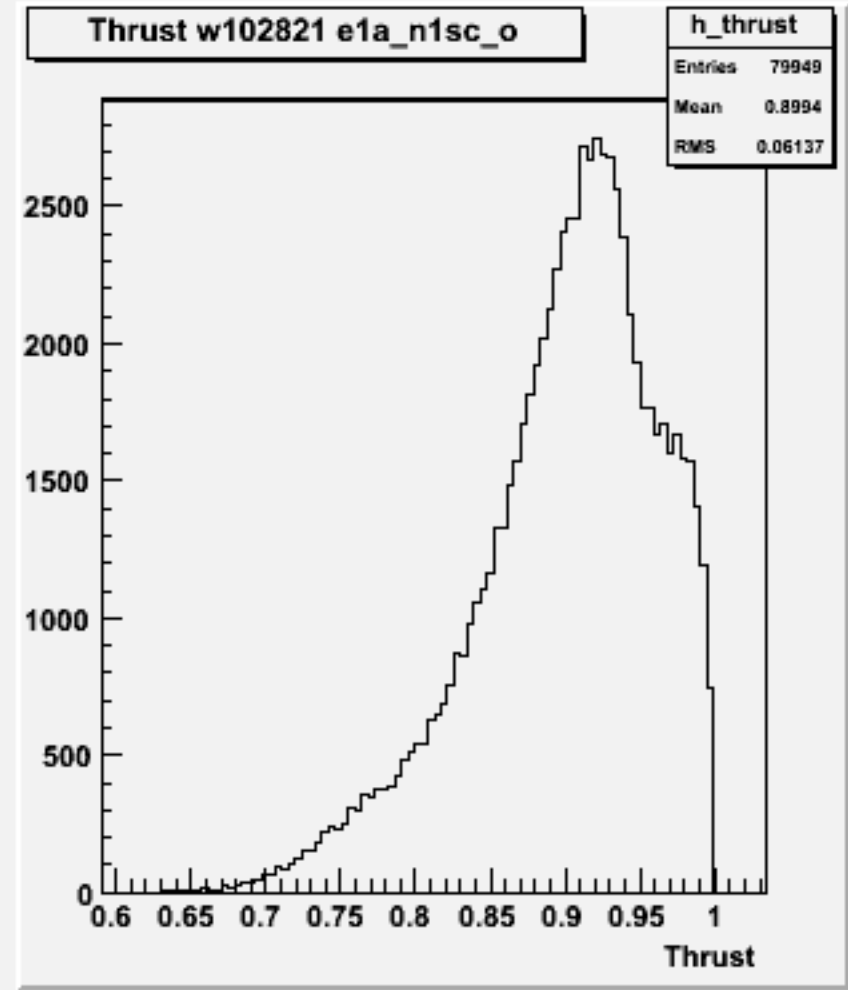
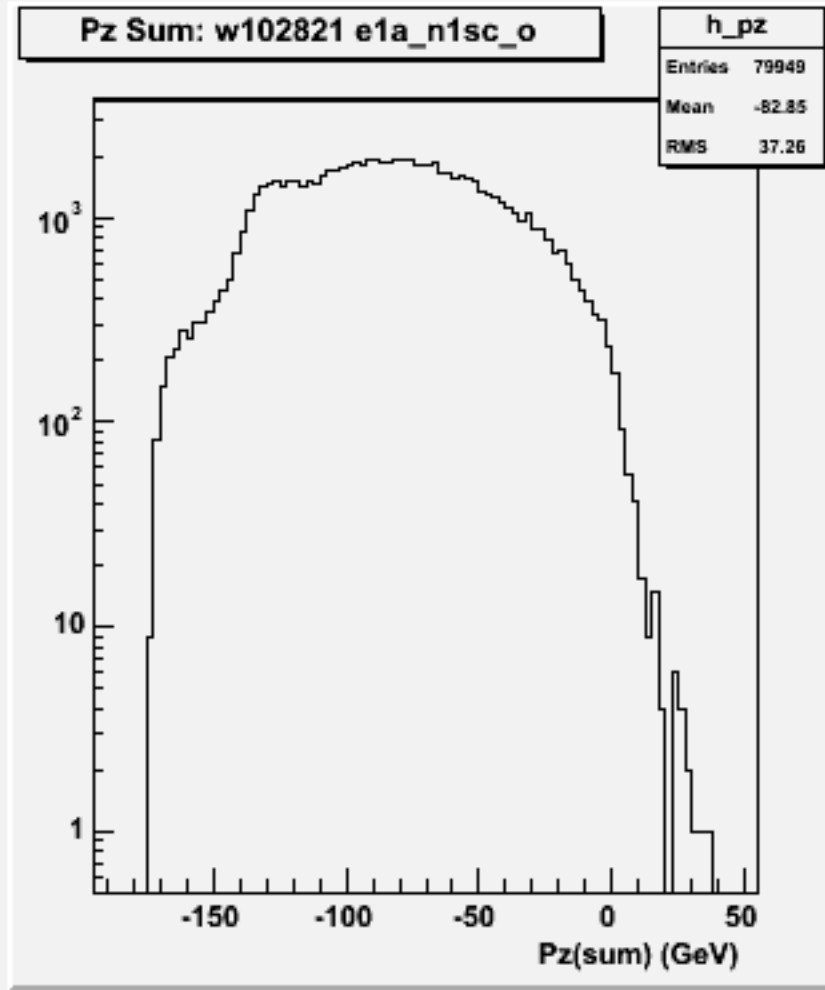
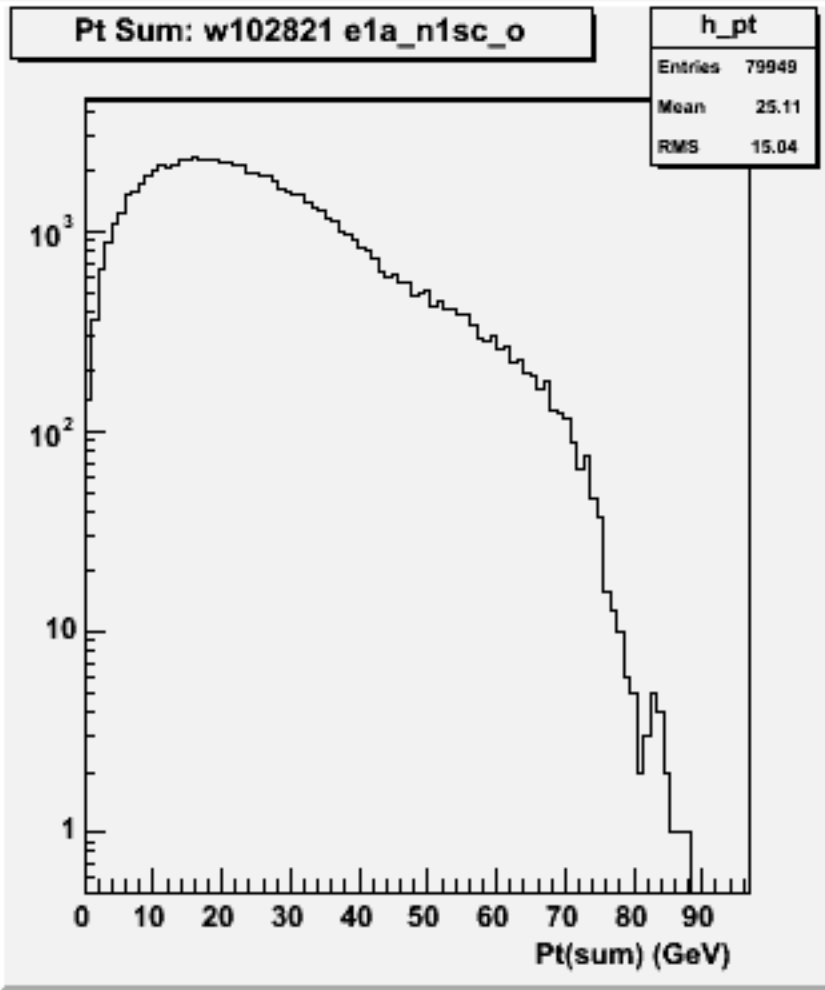
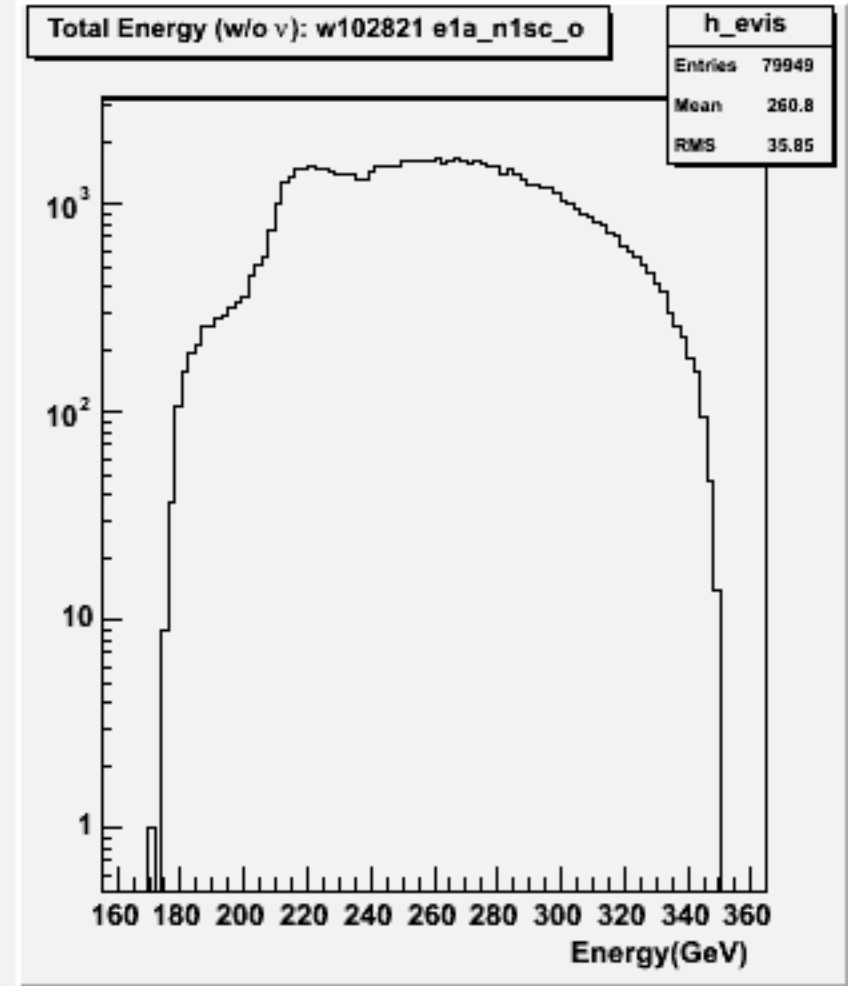
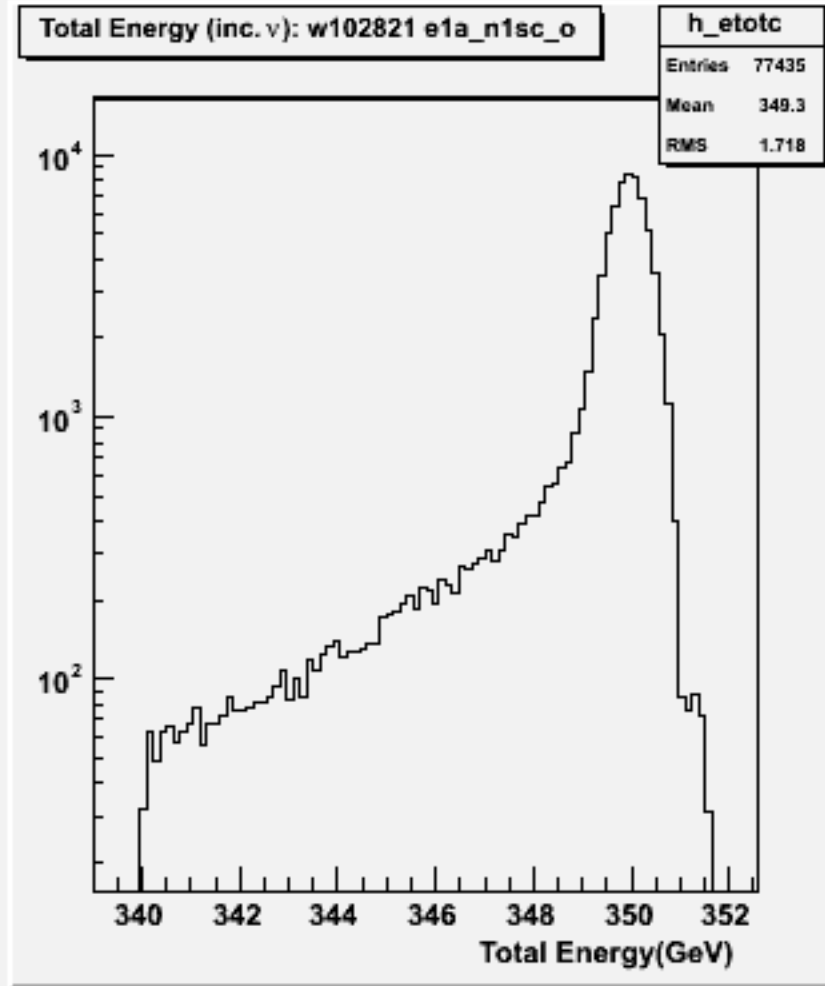
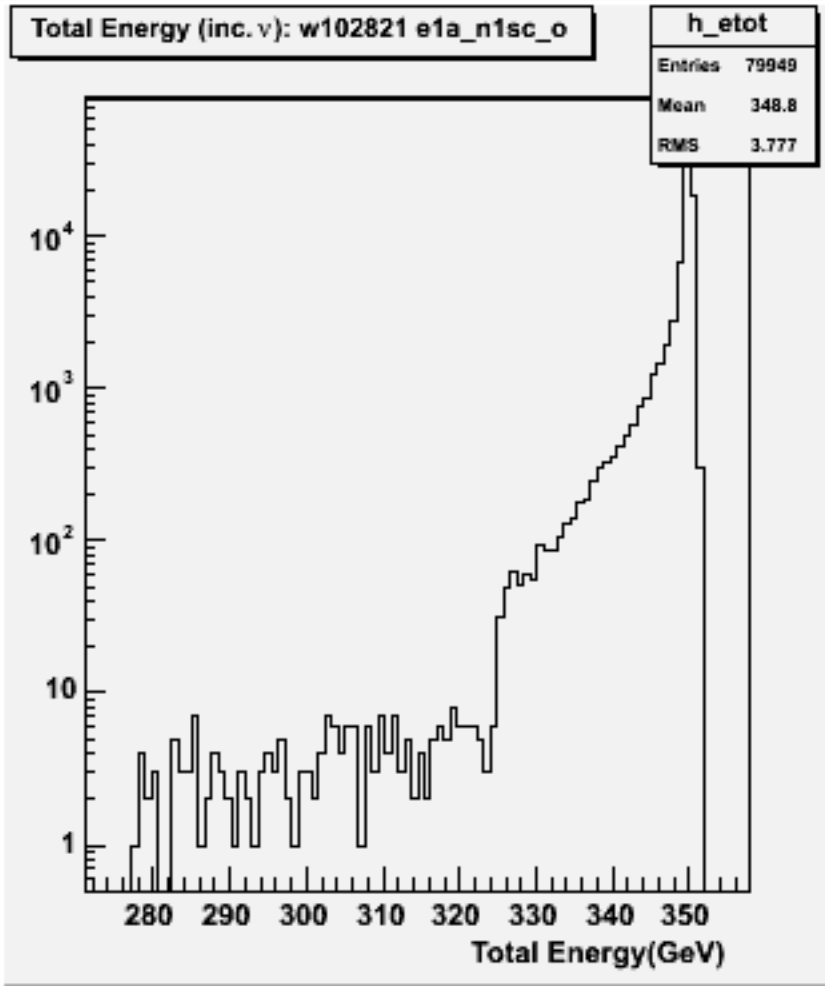
Start point R : w102821 e1a_n1sc_o

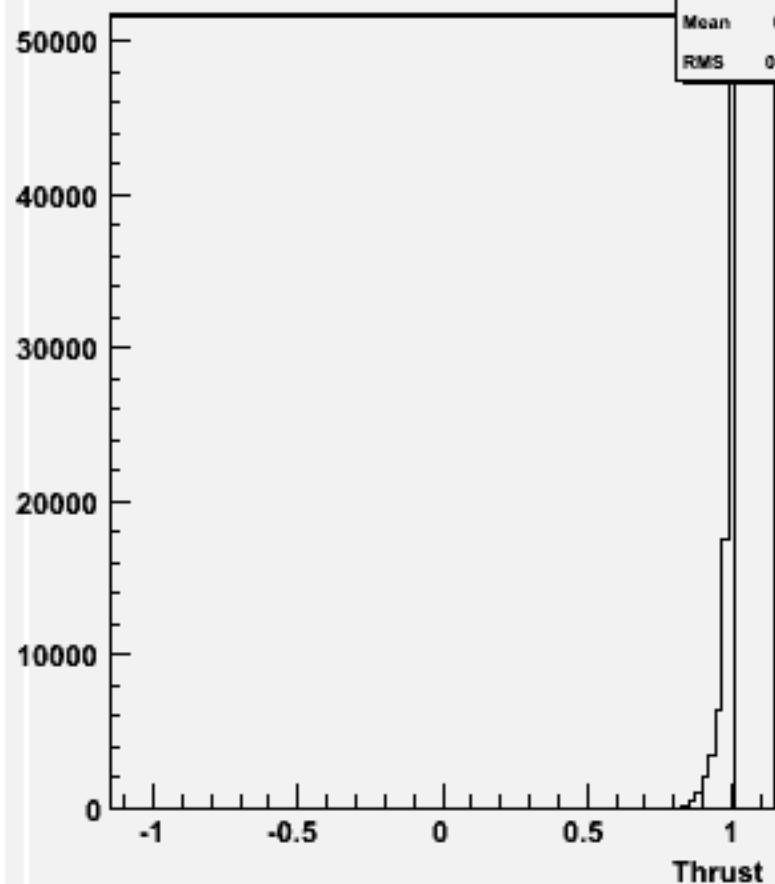


Start point Z : w102821 e1a_n1sc_o





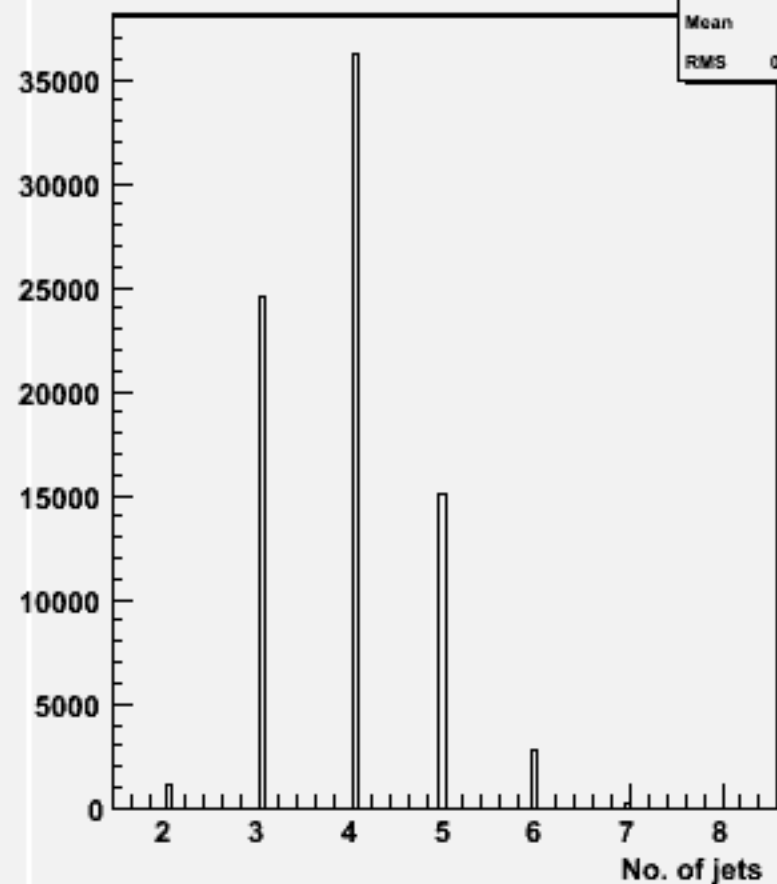


cos Θ (thrust) w102821 e1a_n1sc_o

h_csth

Entries	79949
Mean	0.9793
RMS	0.08101

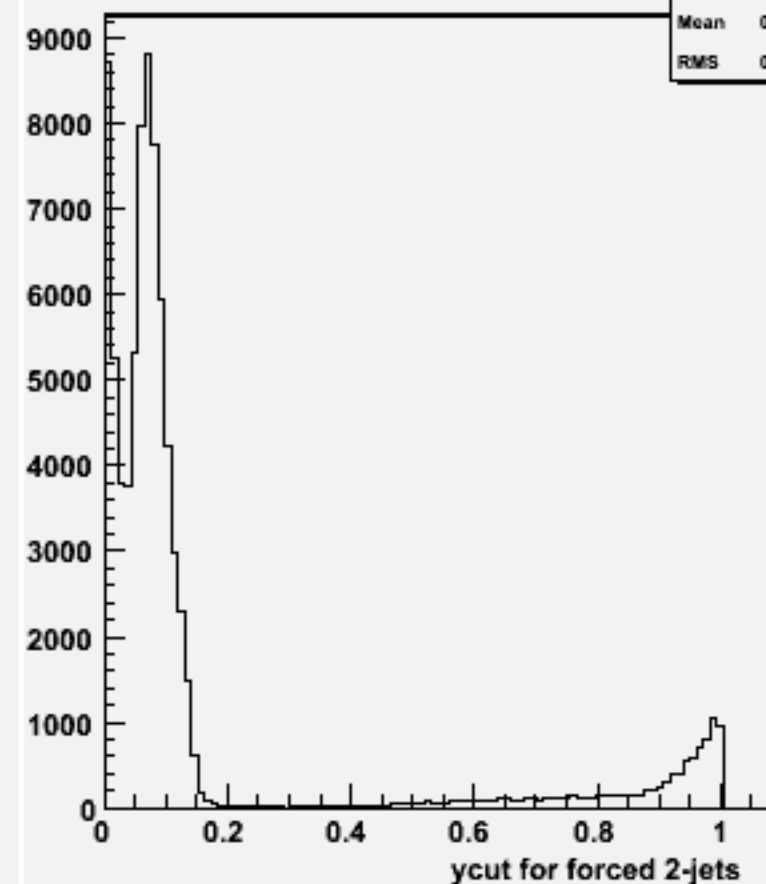
No. jets (ycut=0.001) : w102821 e1a_n1sc_o



h_njets

Entries	79949
Mean	3.935
RMS	0.8481

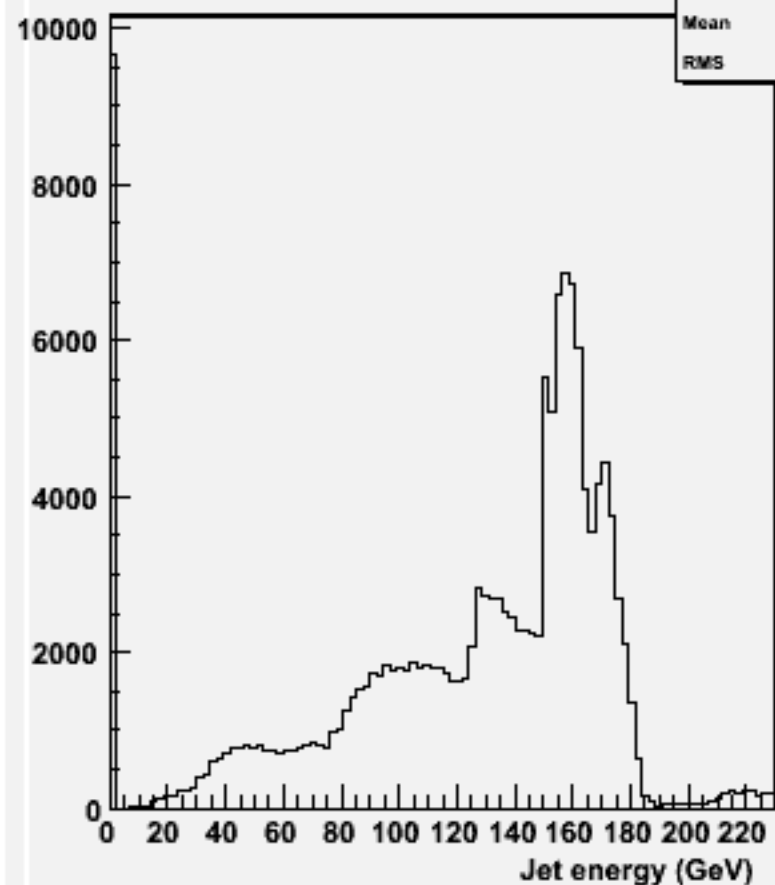
Ycut for 2-jets :w102821 e1a_n1sc_o



h_yc2j

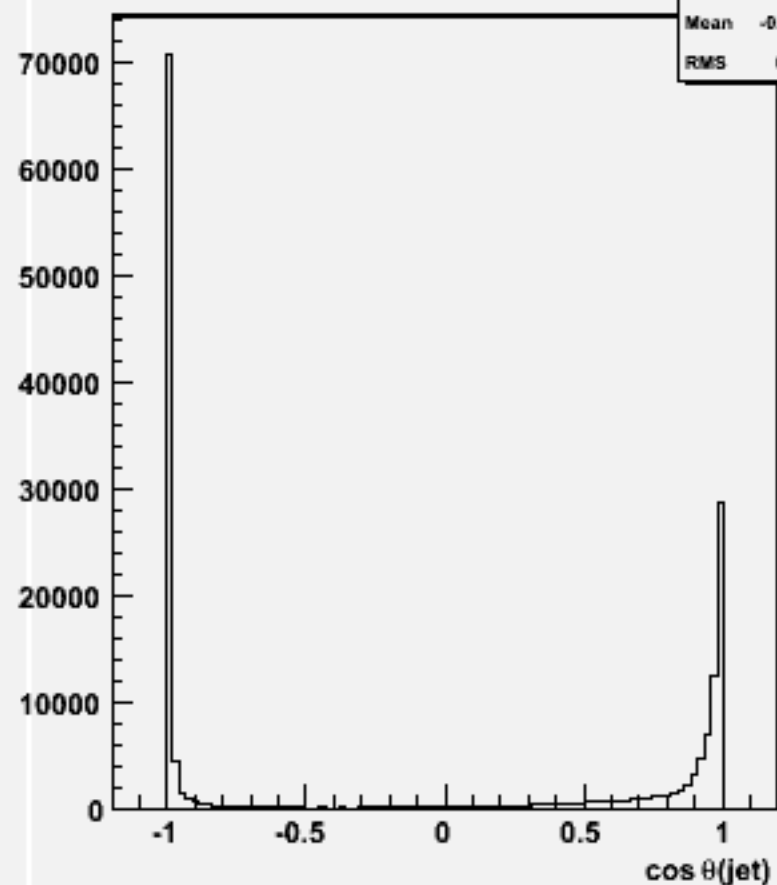
Entries	79949
Mean	0.1662
RMS	0.2752

energy for 2-jets :w102821 e1a_n1sc_o



h_j0e

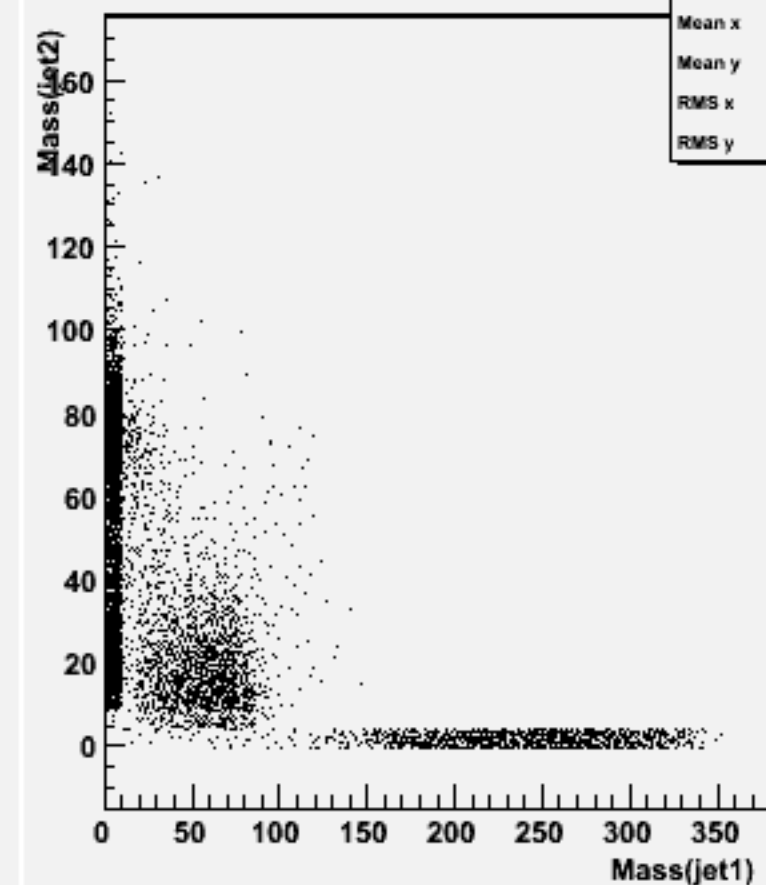
Entries	159898
Mean	123.5
RMS	50.14

cos θ for 2-jets :w102821 e1a_n1sc_o

h_j0cs

Entries	159898
Mean	-0.06944
RMS	0.9387

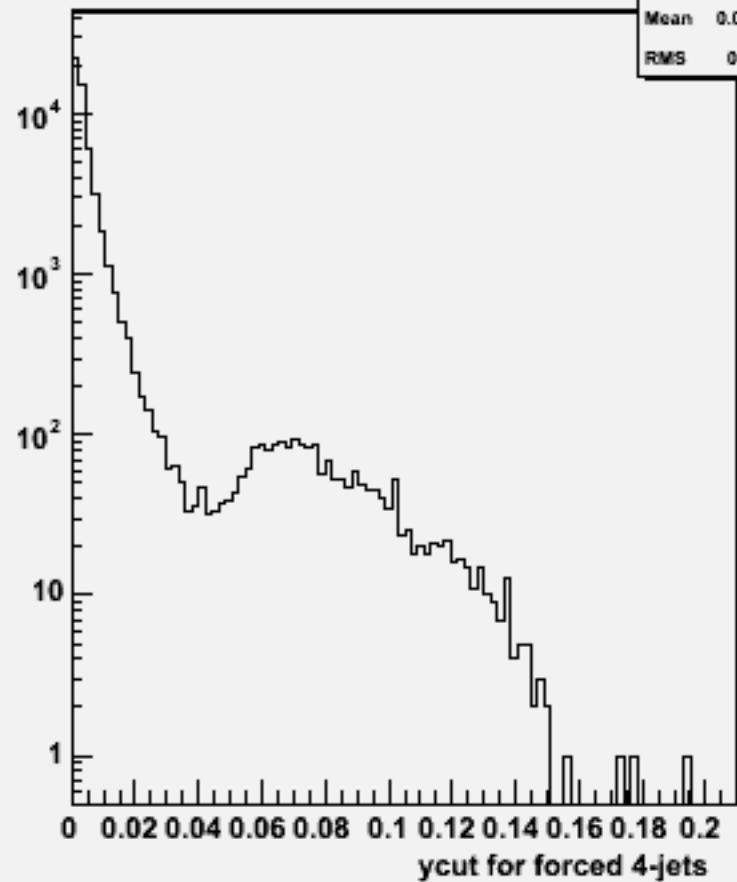
Jet mass for forced 2-jets : w102821 e1a_n1sc_o



h_j0mj1m

Entries	79949
Mean x	39.43
Mean y	50.18
RMS x	79.17
RMS y	32.46

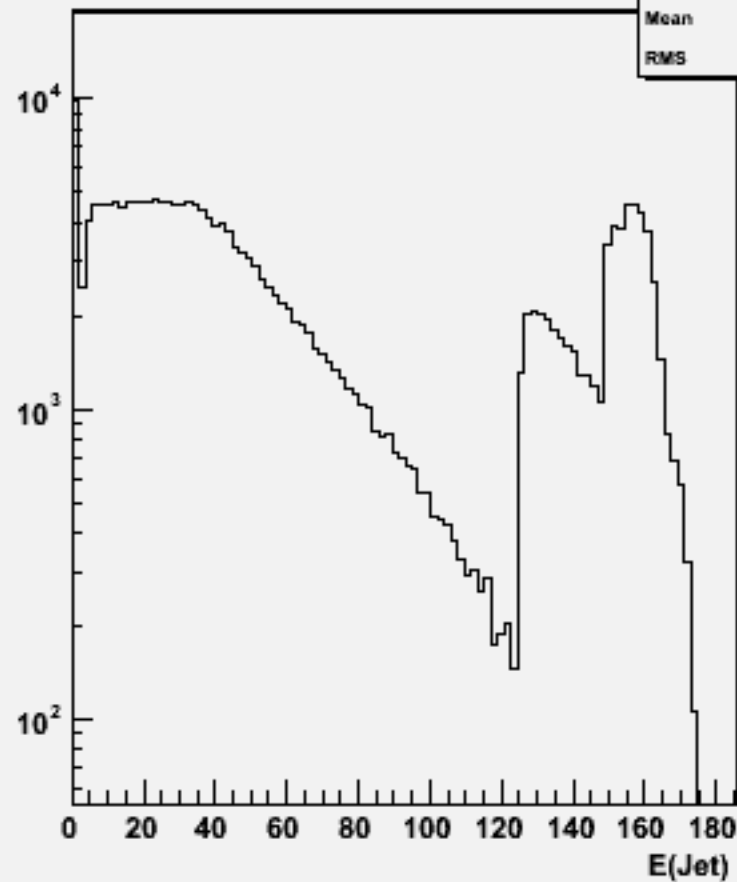
Ycut for 4-jets :w102821 e1a_n1sc_o



h_yc4j

Entries	54311
Mean	0.006966
RMS	0.01571

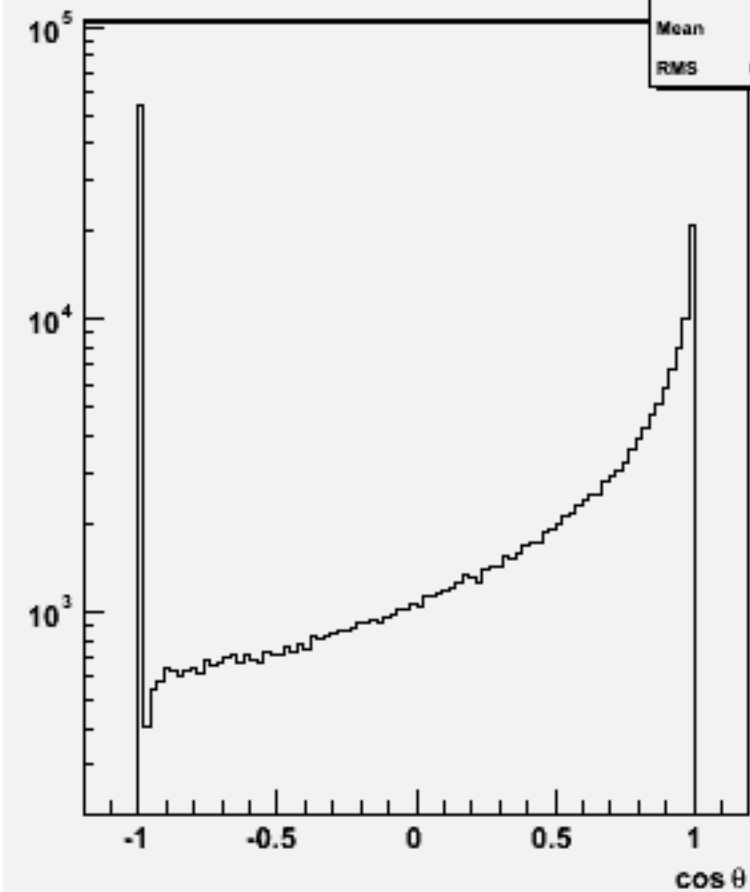
Jet energies(All jets)w102821 e1a_n1sc_o



ha_j0e

Entries	217244
Mean	64.99
RMS	54.79

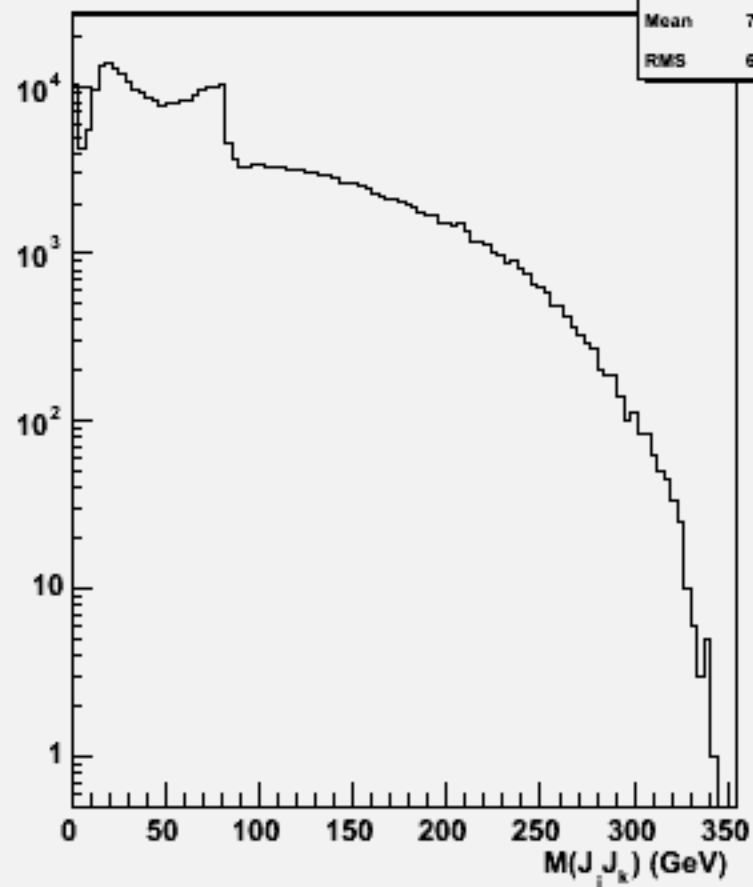
Jet cosθ (All jets)w102821 e1a_n1sc_o



ha_j0cs

Entries	217244
Mean	0.121
RMS	0.7969

2jets mass(All comb)w102821 e1a_n1sc_o



ha_m01

Entries	325866
Mean	77.89
RMS	62.96