

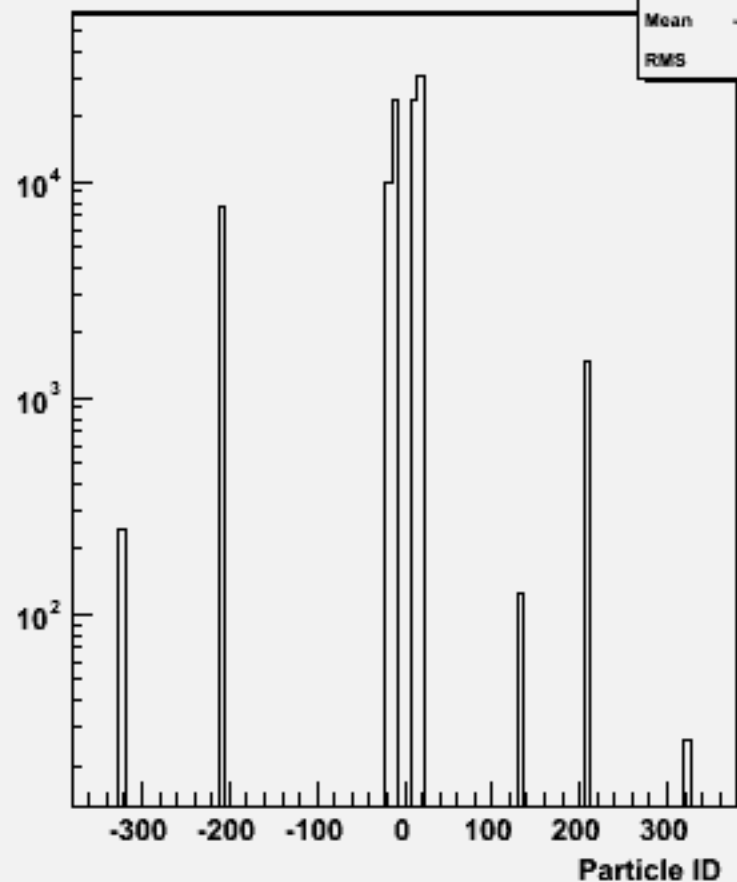
Generator file information: w103039 e1a_n1e1e1e3n3_o

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job_date_time=100729-062948
process_name=e1a_n1e1e1e3n3_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=0.00190717765801451
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103039_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/w103039/run_01
comment=

Particle ID : w103039 e1a_n1e1e1e3n3_o

h_id

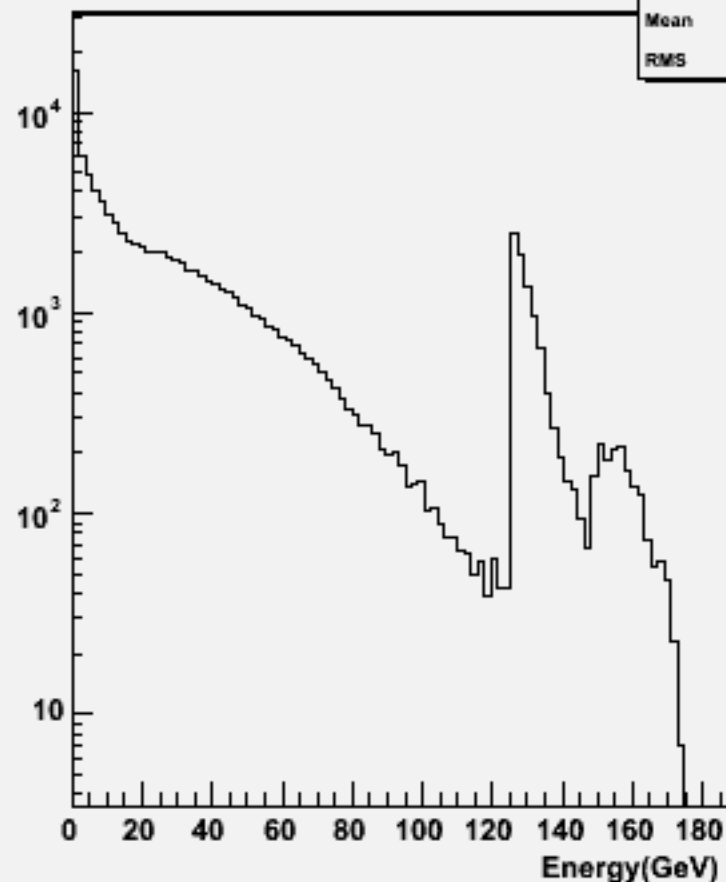
Entries	97893
Mean	-9.178
RMS	68.07



Particle Energy : w103039 e1a_n1e1e1e3n3_o

h_e

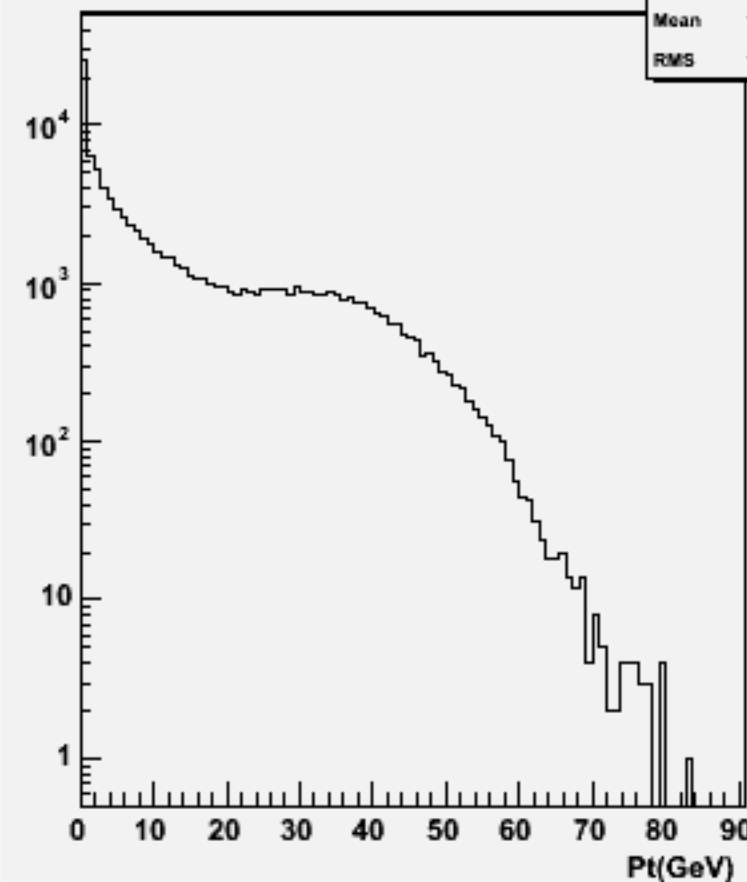
Entries	97893
Mean	35.66
RMS	41.43



Particle Pt : w103039 e1a_n1e1e1e3n3_o

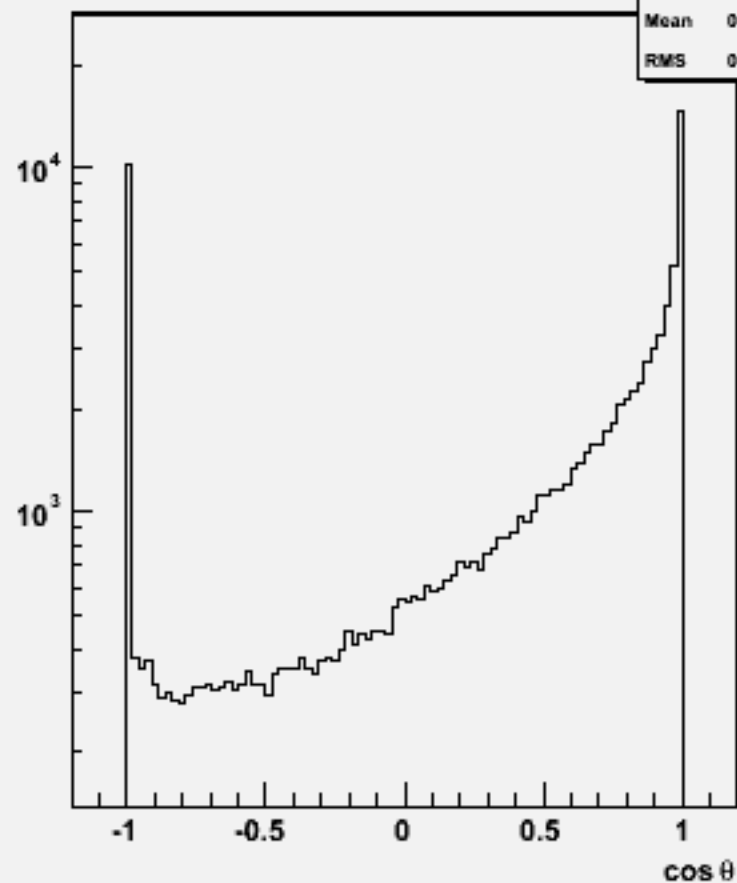
h_pt

Entries	97893
Mean	12.58
RMS	14.83

Particle cos θ : w103039 e1a_n1e1e1e3n3_o

h_cs

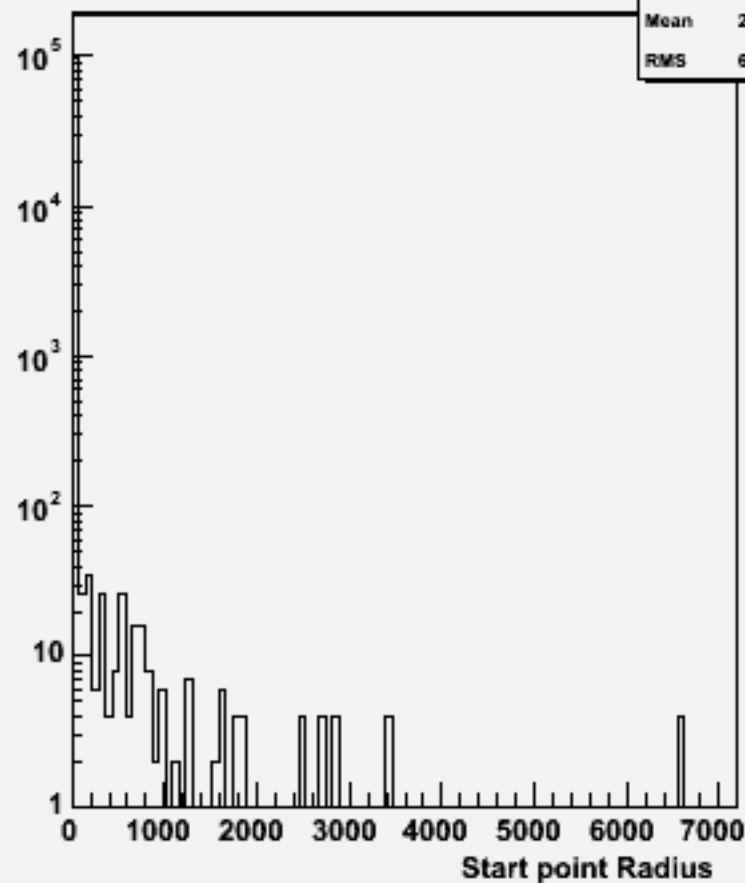
Entries	97893
Mean	0.3718
RMS	0.6819



Start point R : w103039 e1a_n1e1e1e3n3_o

h_vr

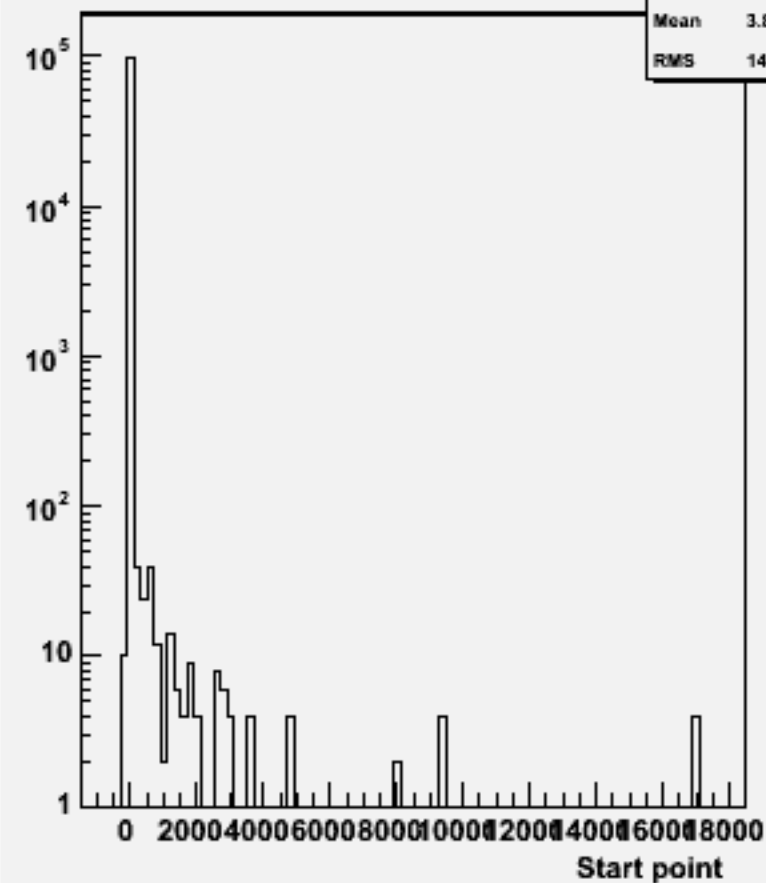
Entries	97893
Mean	2.494
RMS	64.59

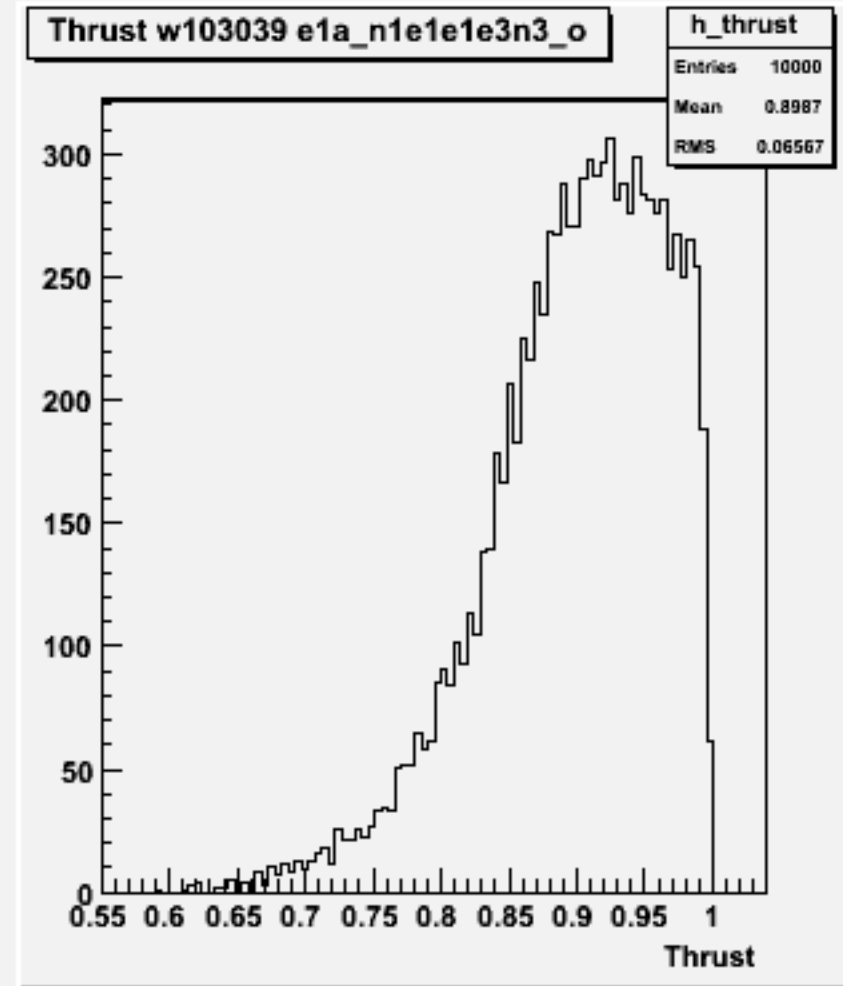
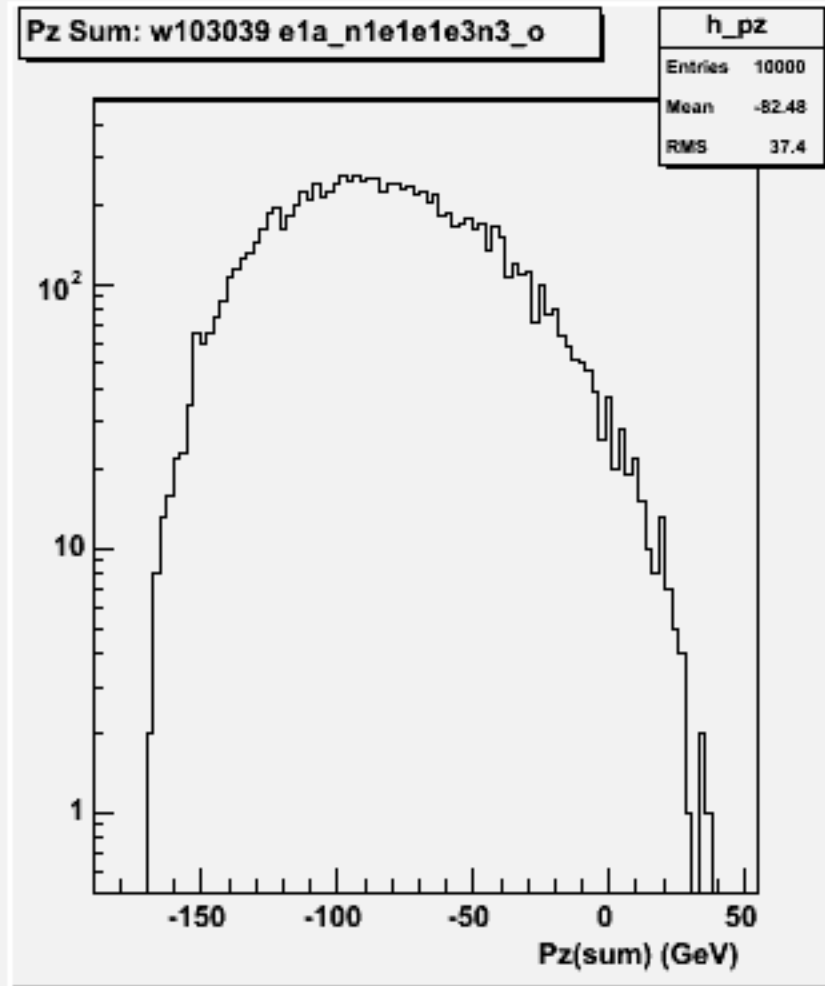
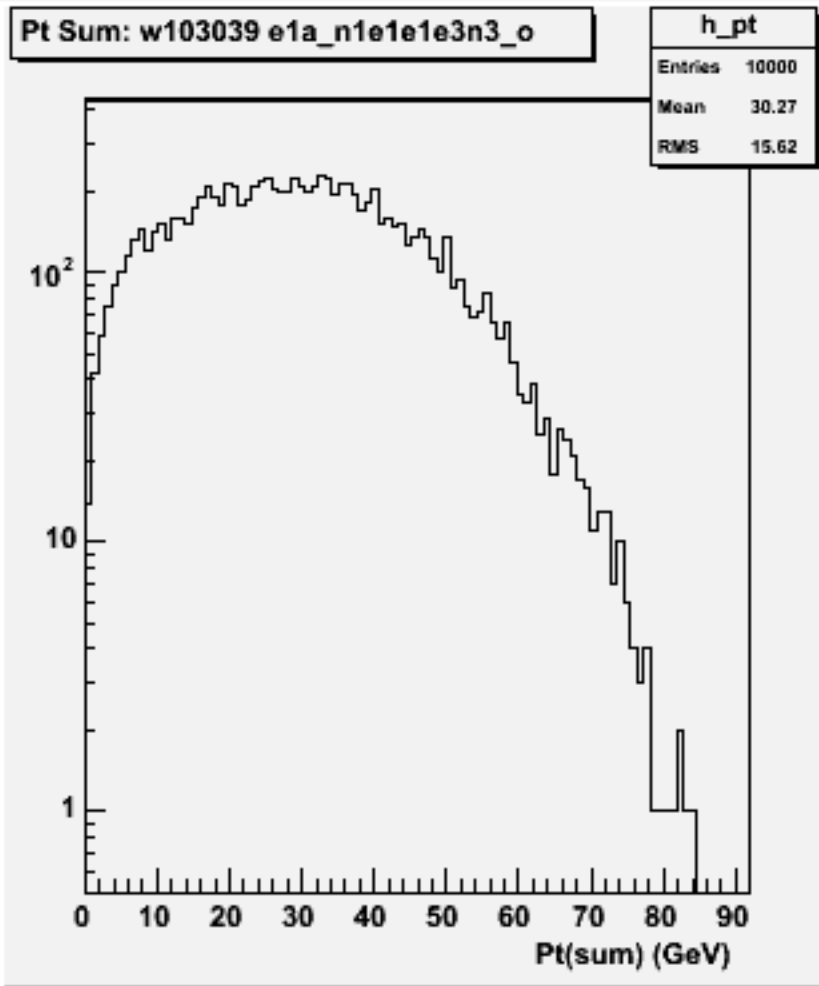
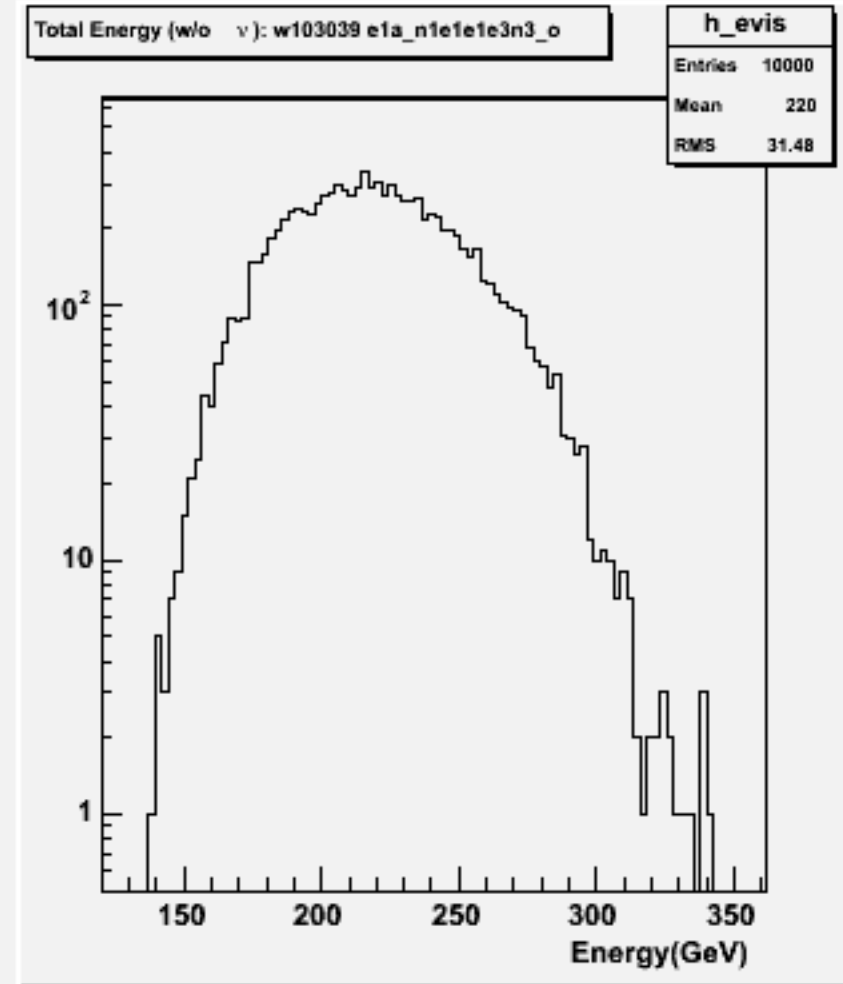
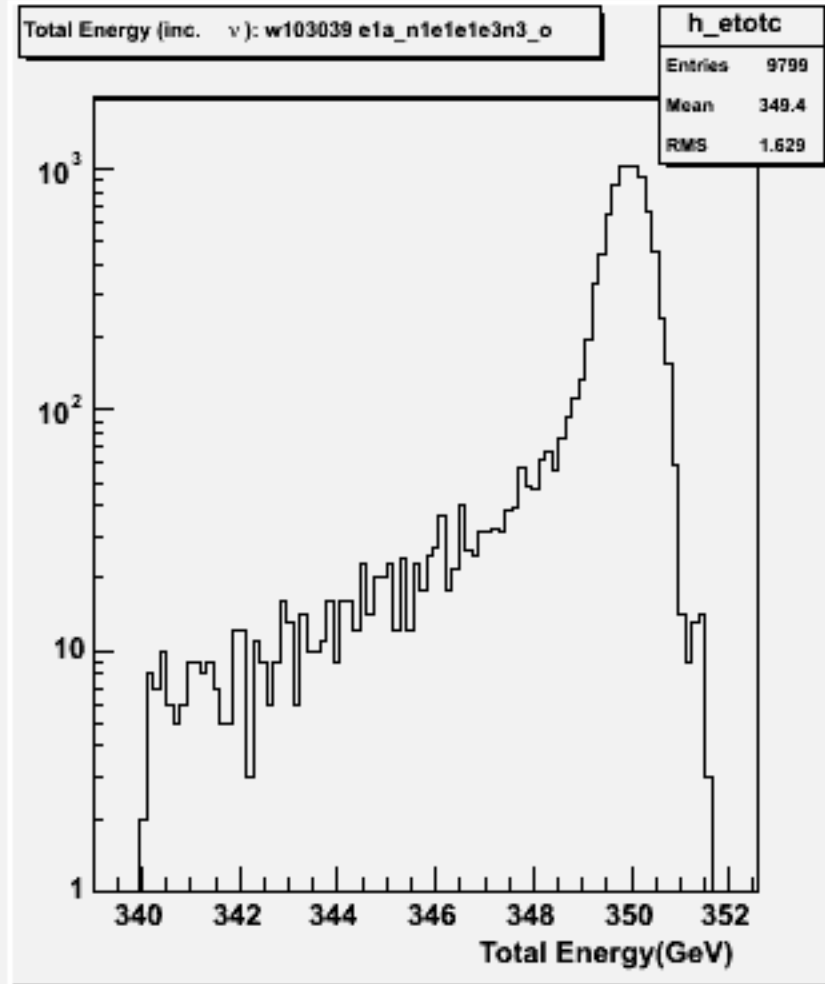
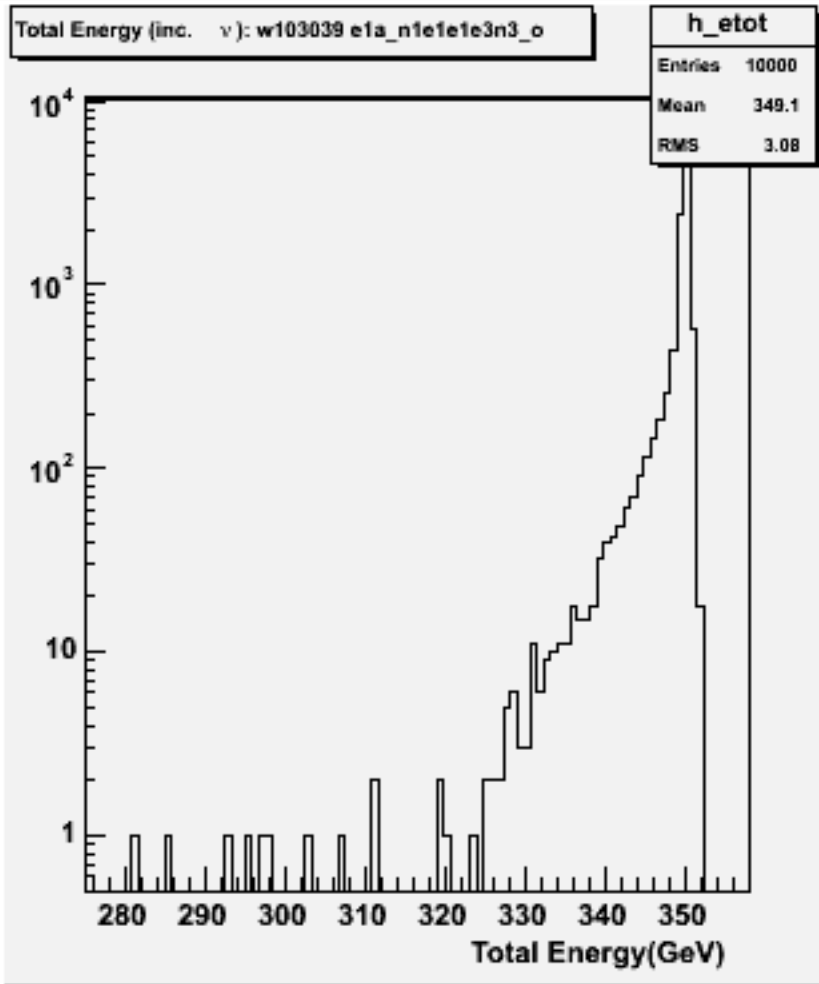


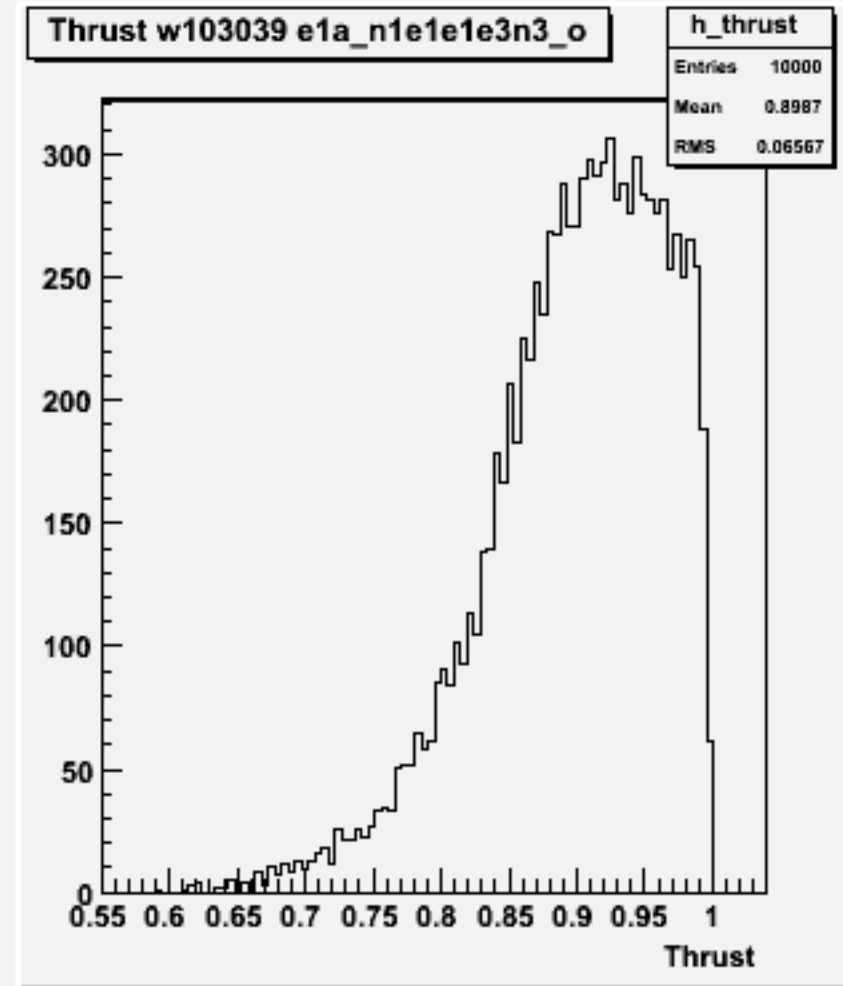
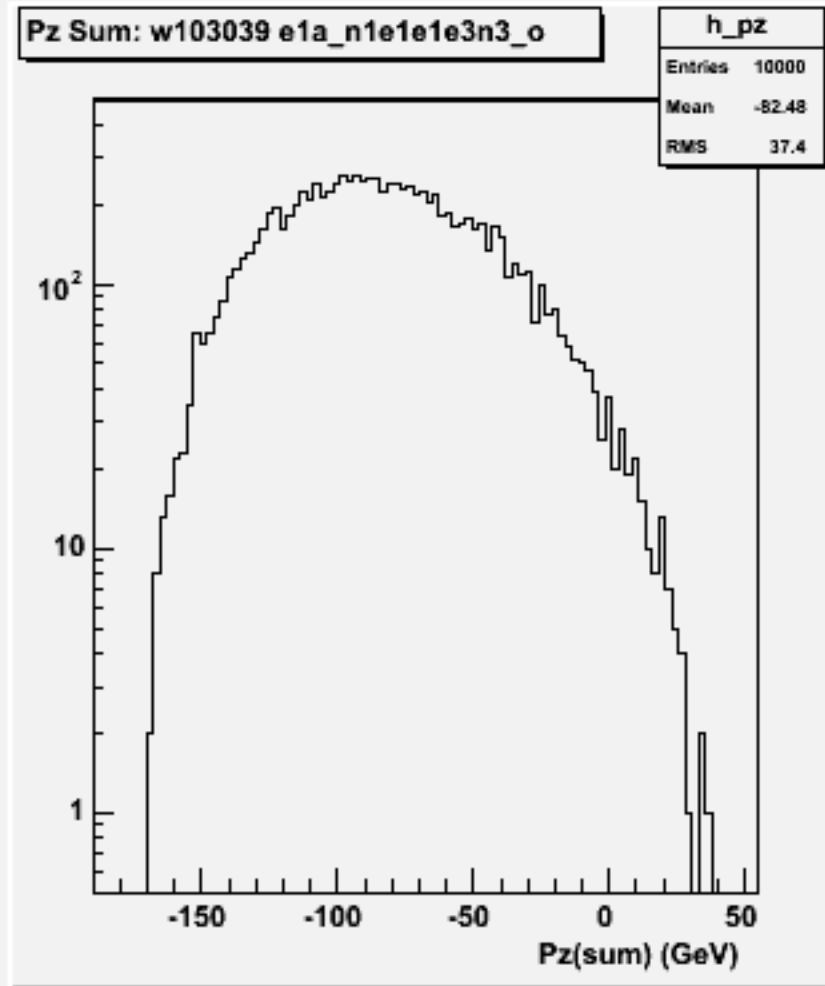
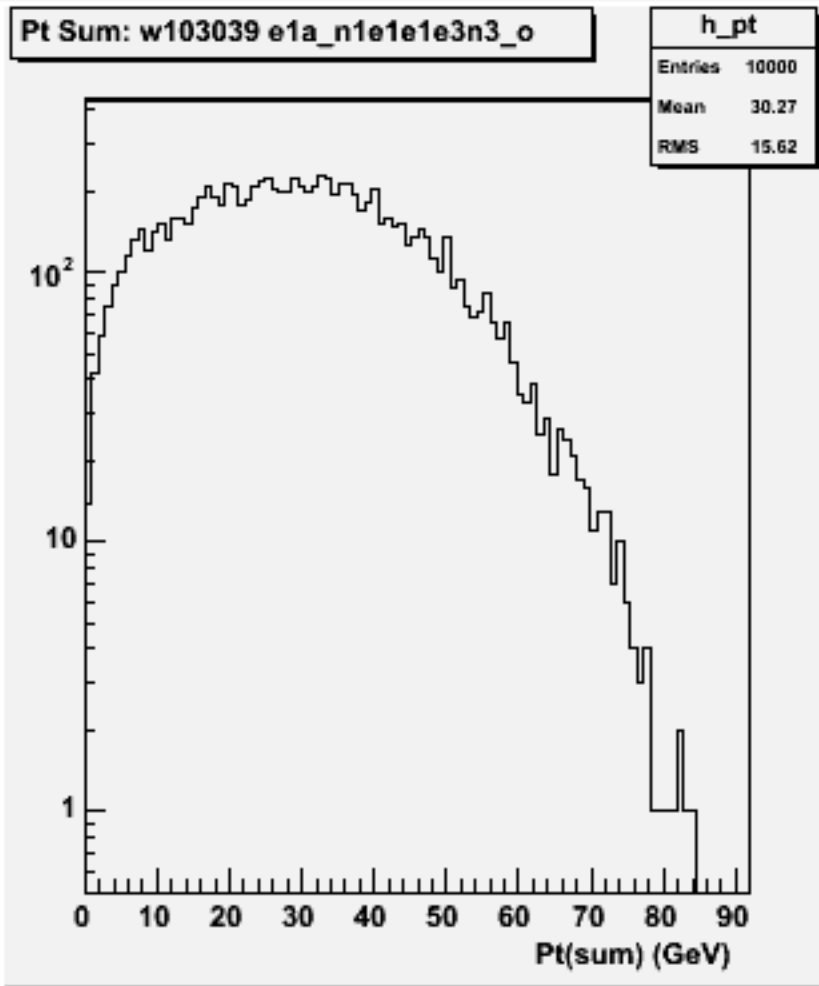
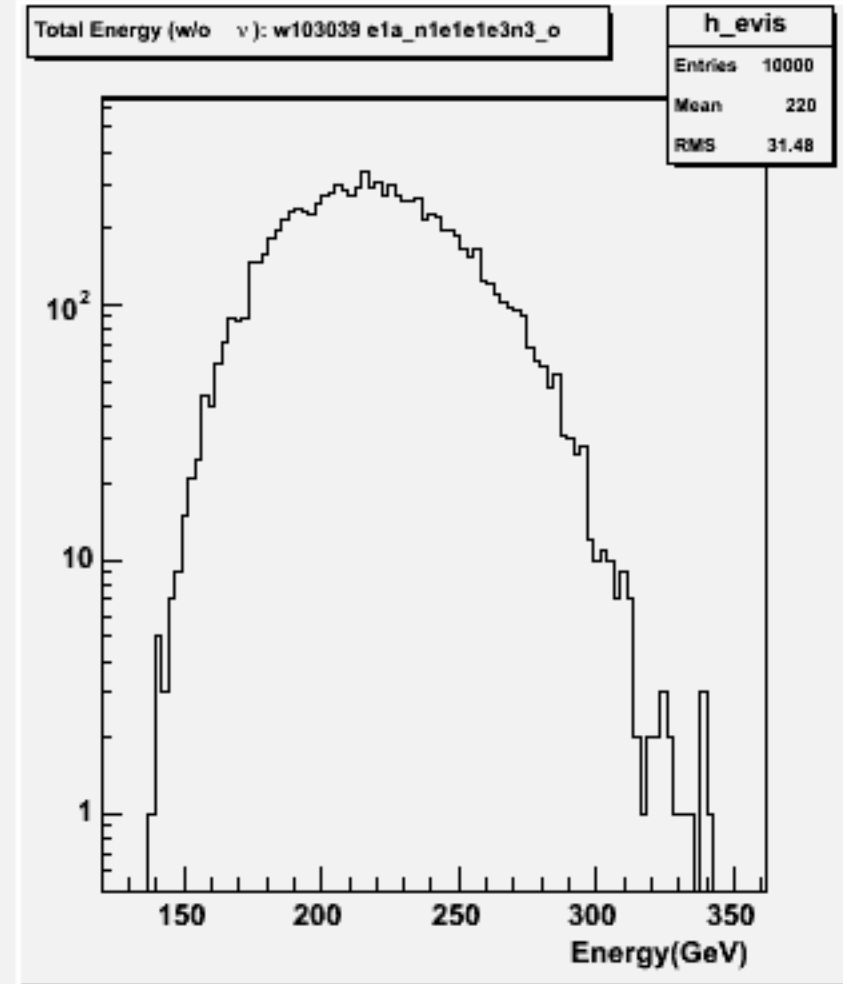
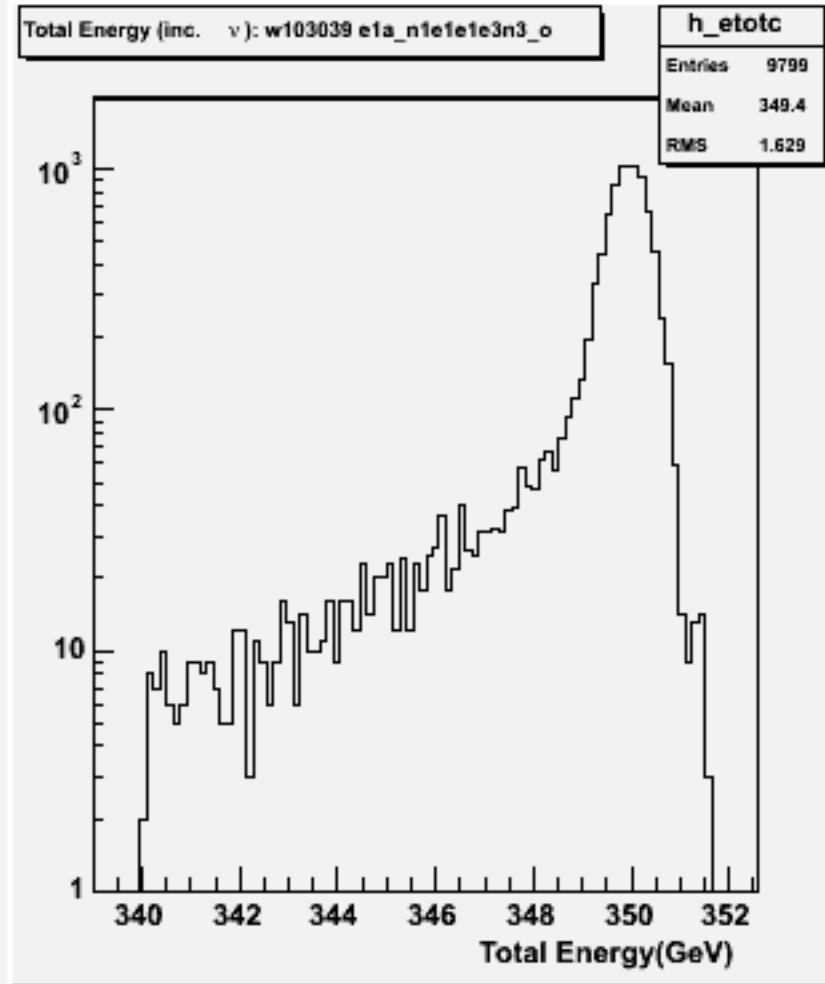
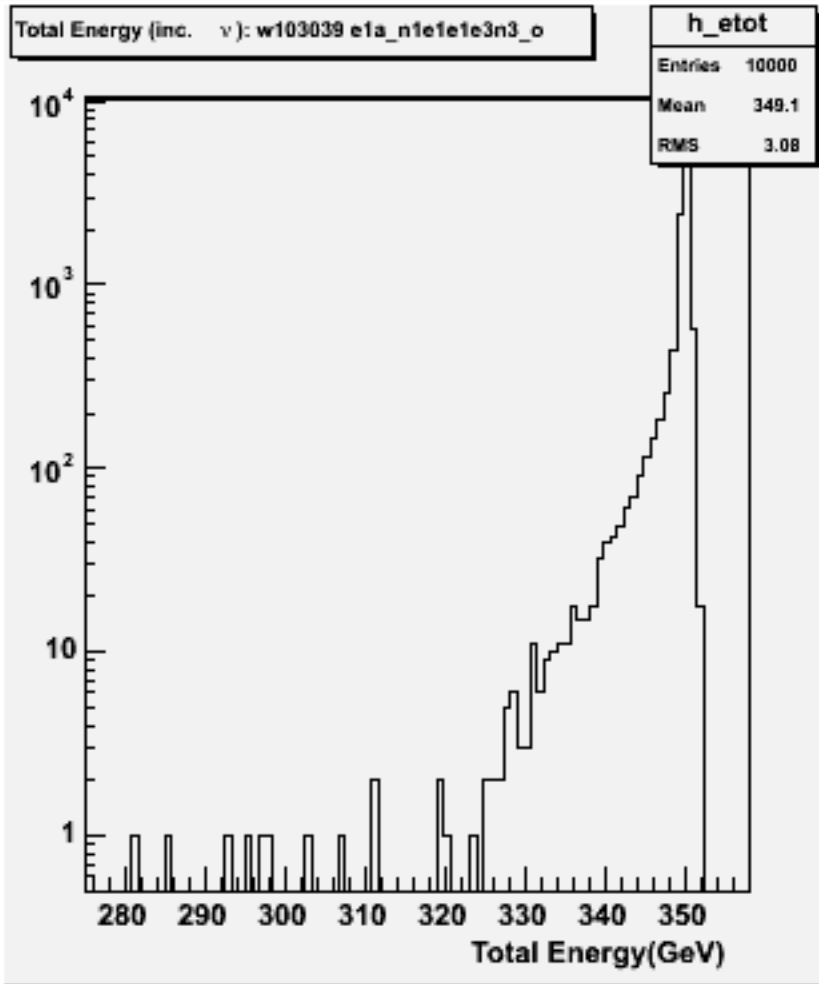
Start point Z : w103039 e1a_n1e1e1e3n3_o

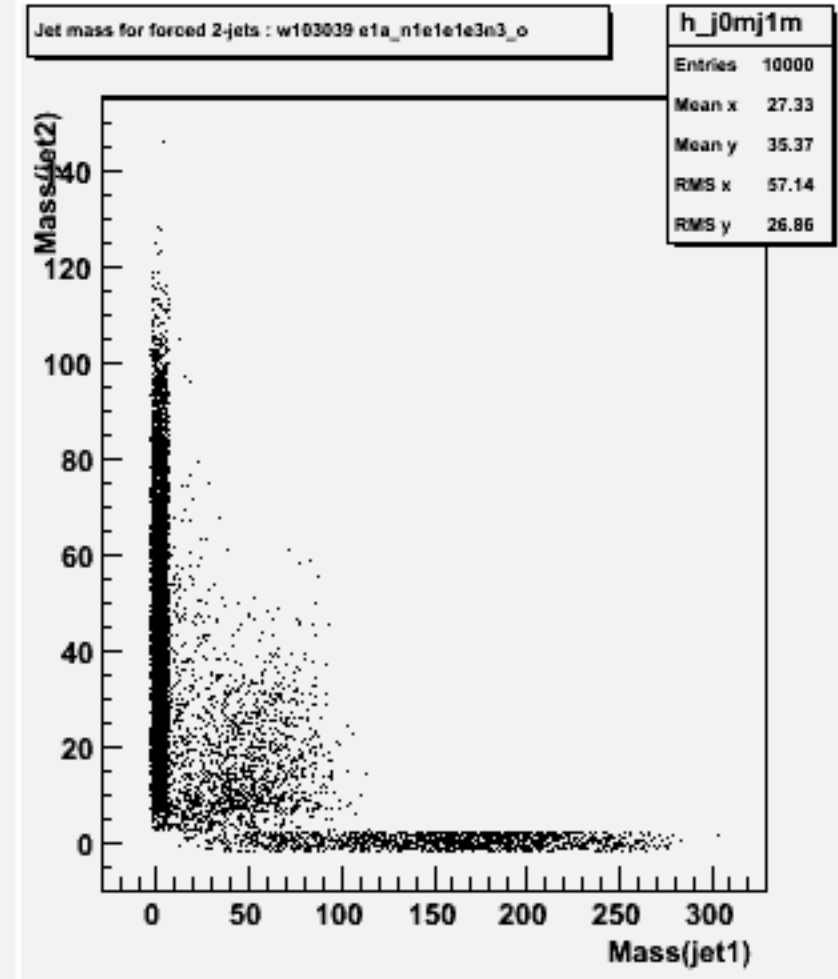
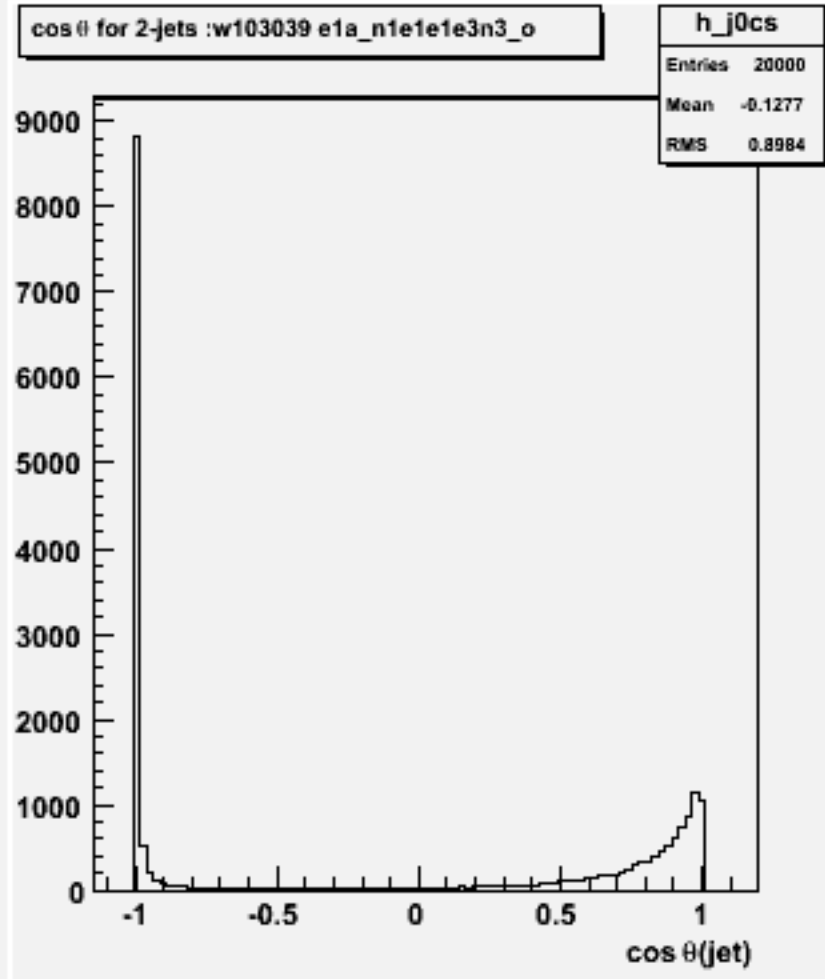
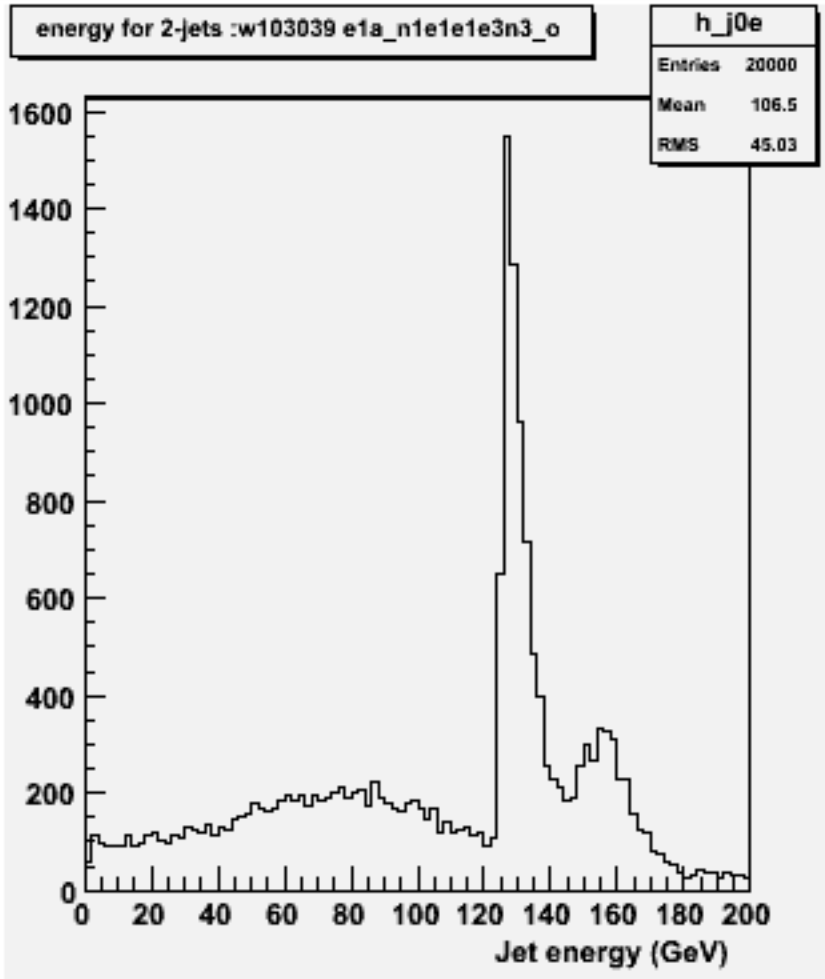
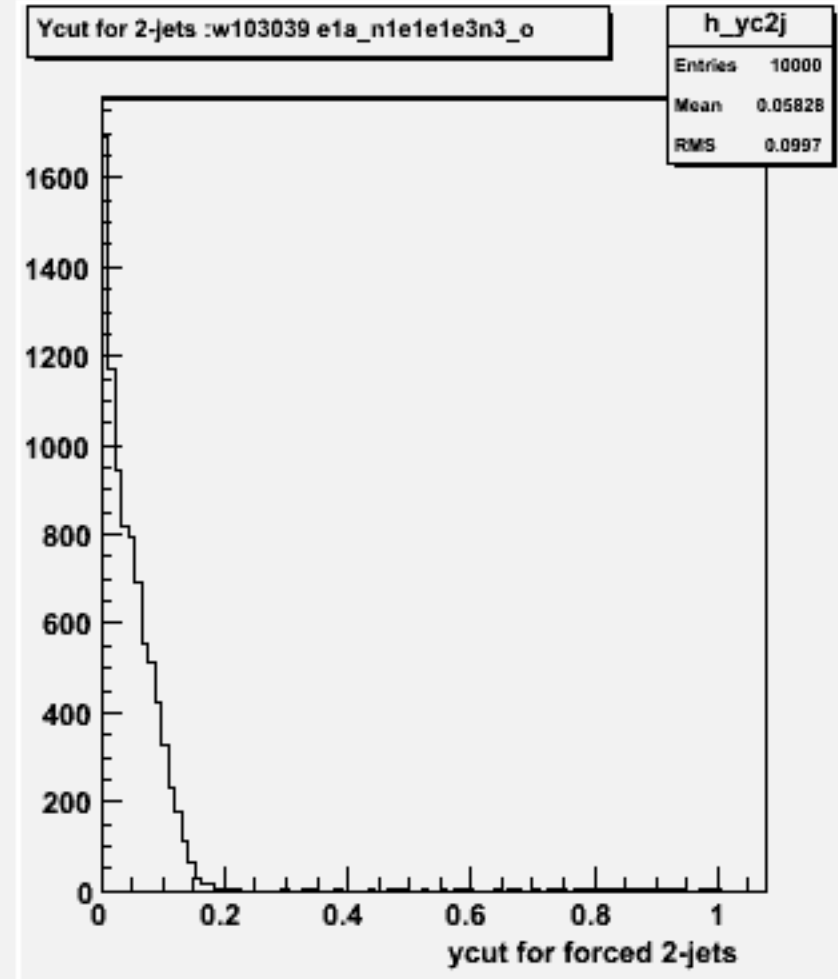
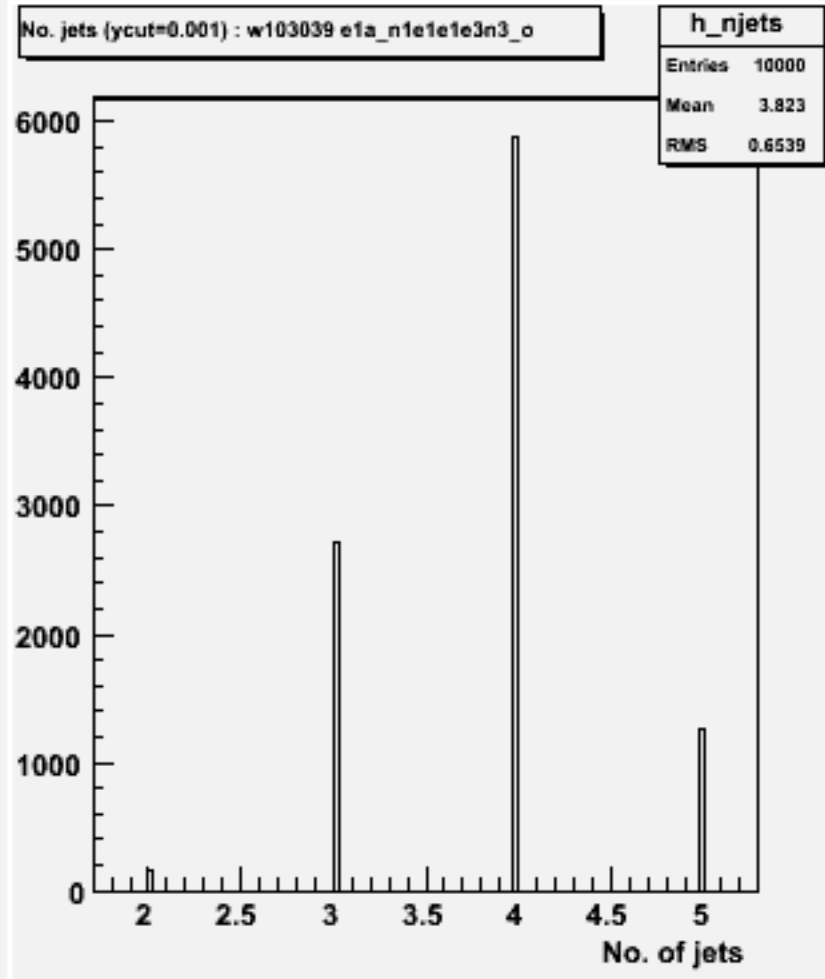
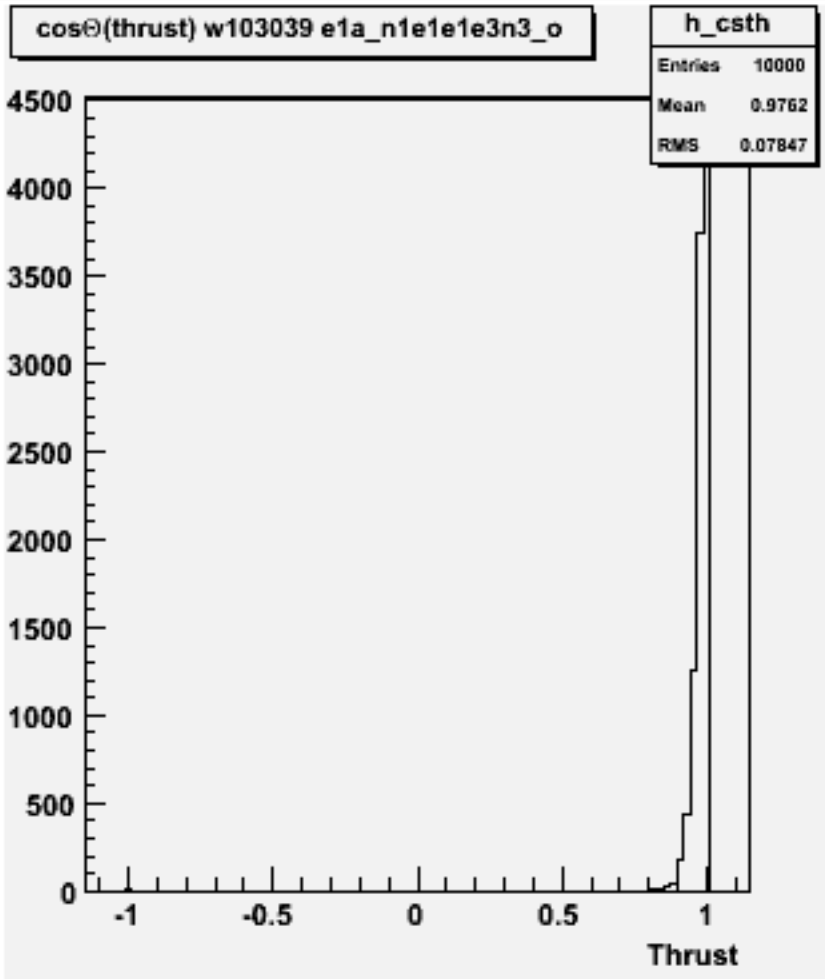
h_vz

Entries	97893
Mean	3.804
RMS	143.6

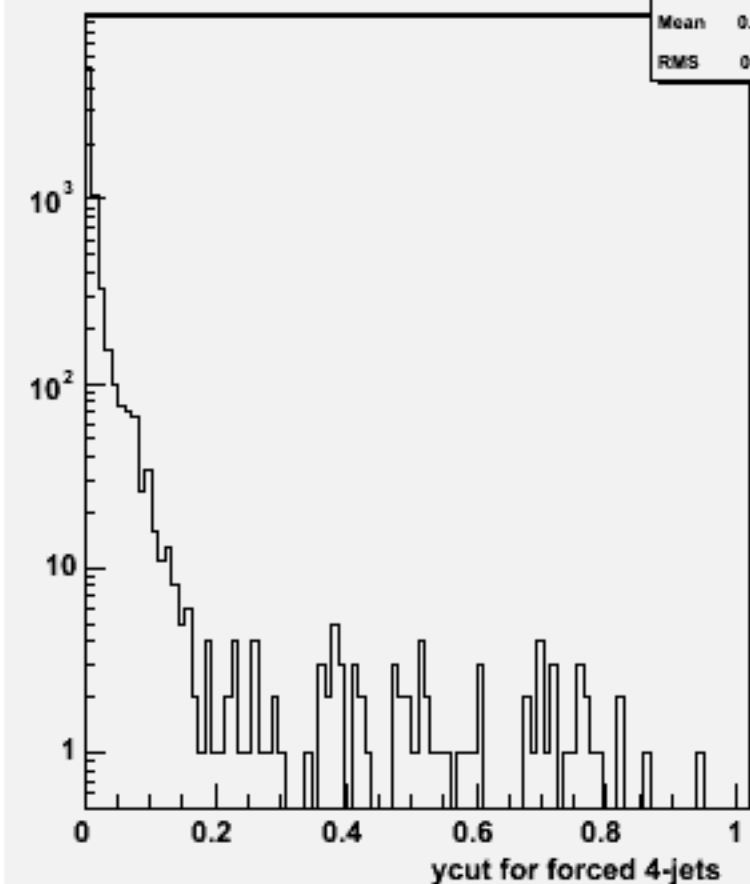








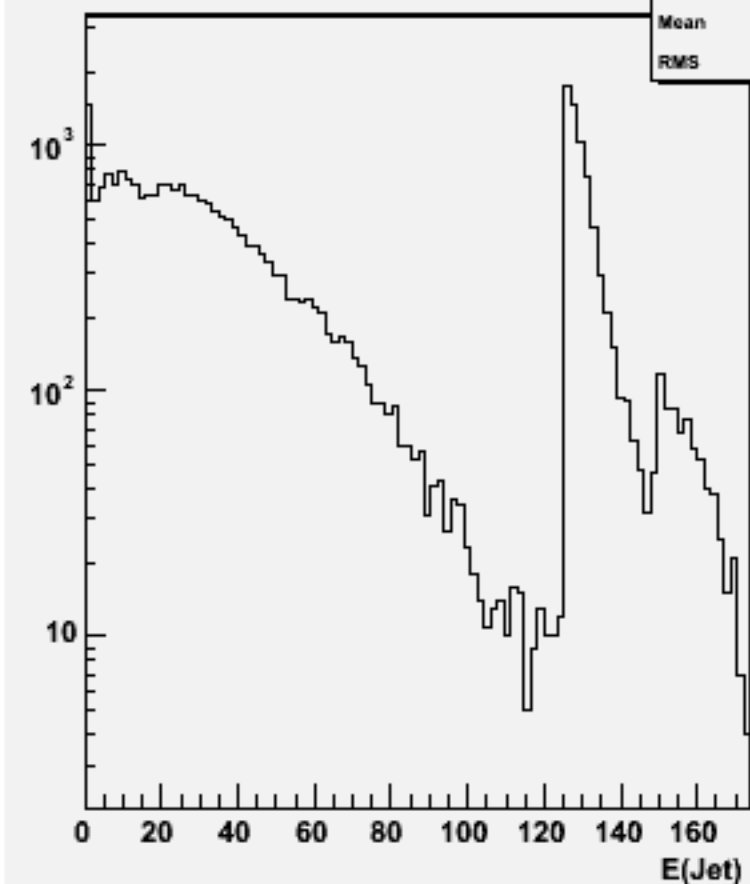
Ycut for 4-jets :w103039 e1a_n1e1e1e3n3_o



h_yc4j

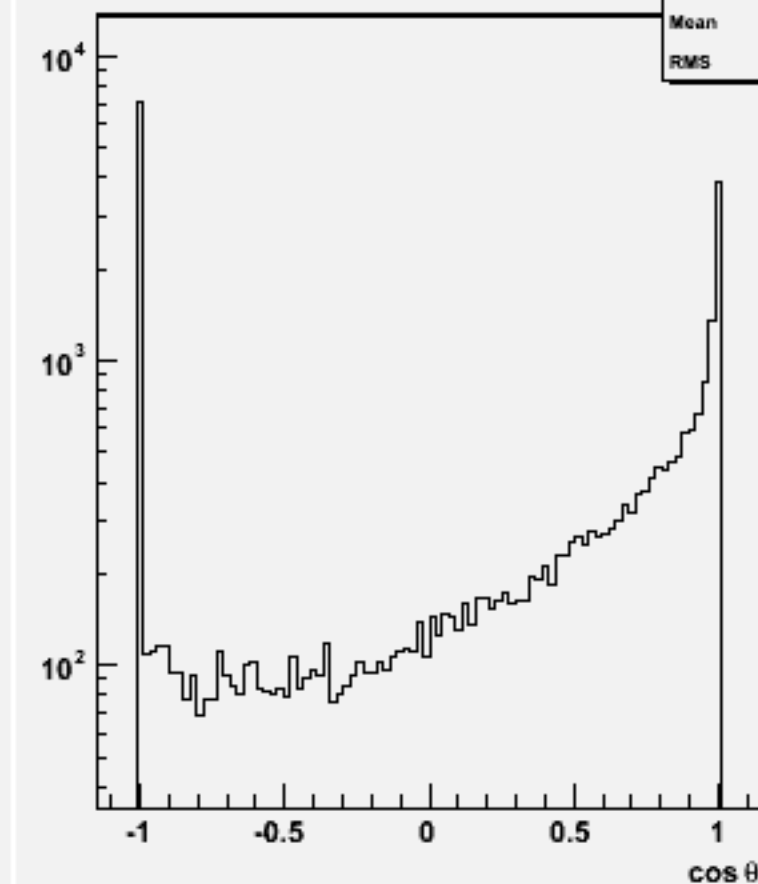
Entries	7126
Mean	0.01725
RMS	0.06021

Jet energies(All jets)w103039 e1a_n1e1e1e3n3_o



ha_j0e

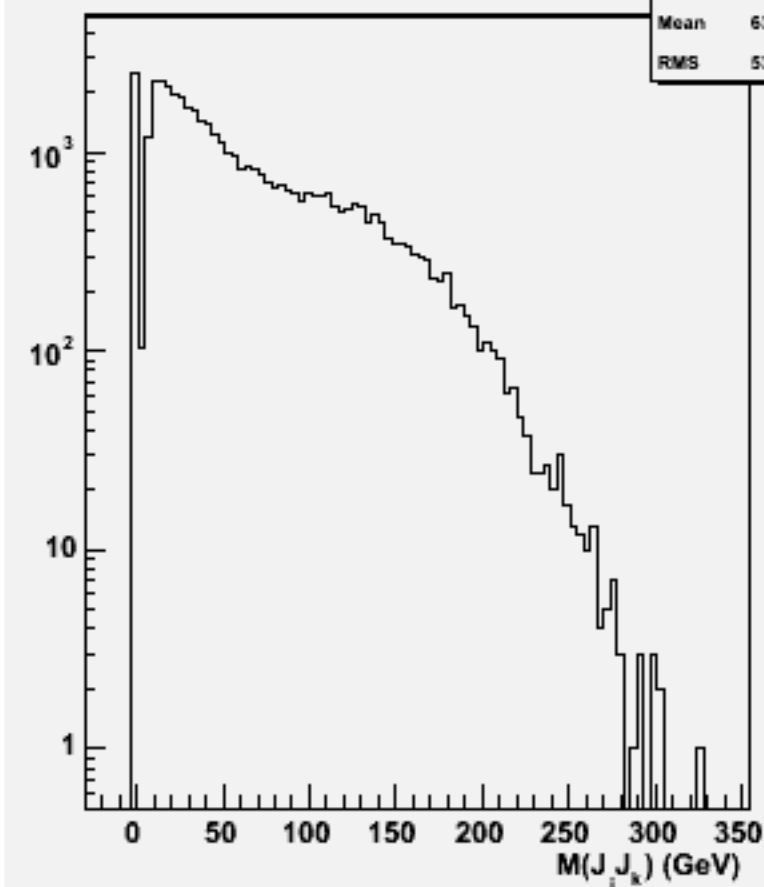
Entries	28504
Mean	55.46
RMS	49.26

Jet cos θ (All jets)w103039 e1a_n1e1e1e3n3_o

ha_j0cs

Entries	28504
Mean	0.127
RMS	0.81

2jets mass(All comb)w103039 e1a_n1e1e1e3n3_o



ha_m01

Entries	42756
Mean	63.59
RMS	53.98