

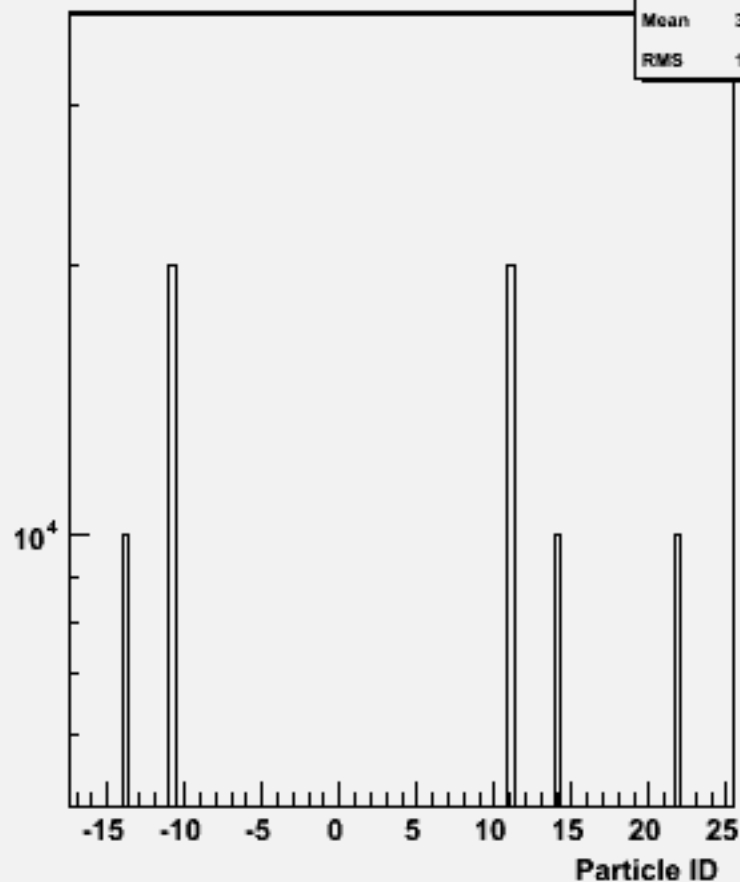
Generator file information: w103272 e1a_e1n2n2e1e1_o

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job_date_time=100729-063034
process_name=e1a_e1n2n2e1e1_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=0.00359881730487822
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103272_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/w103272/run_01
comment=

Particle ID : w103272 e1a_e1n2n2e1e1_o

h_id

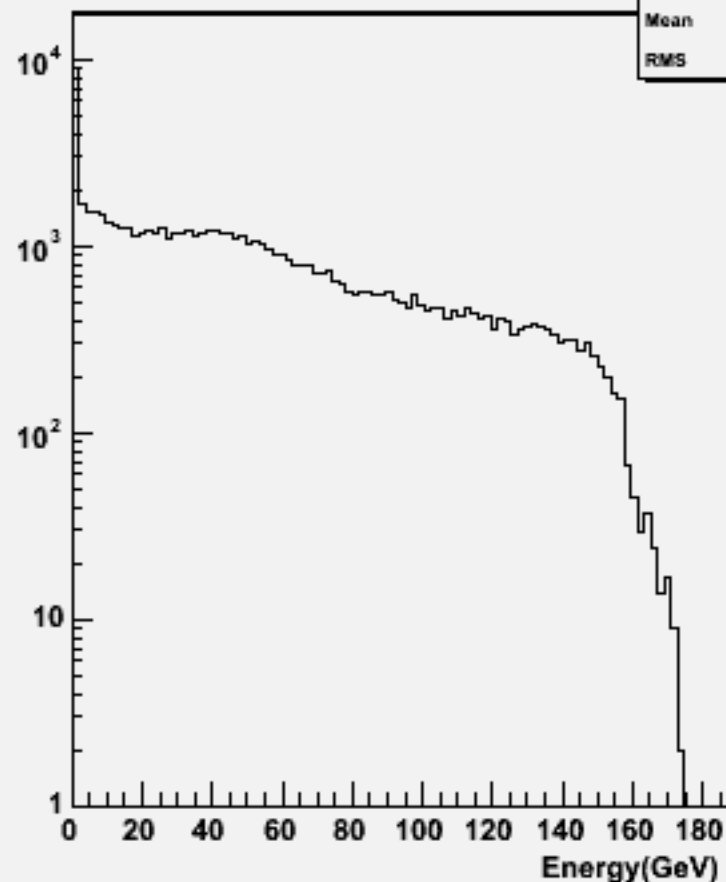
Entries	70000
Mean	3.143
RMS	13.58



Particle Energy : w103272 e1a_e1n2n2e1e1_o

h_e

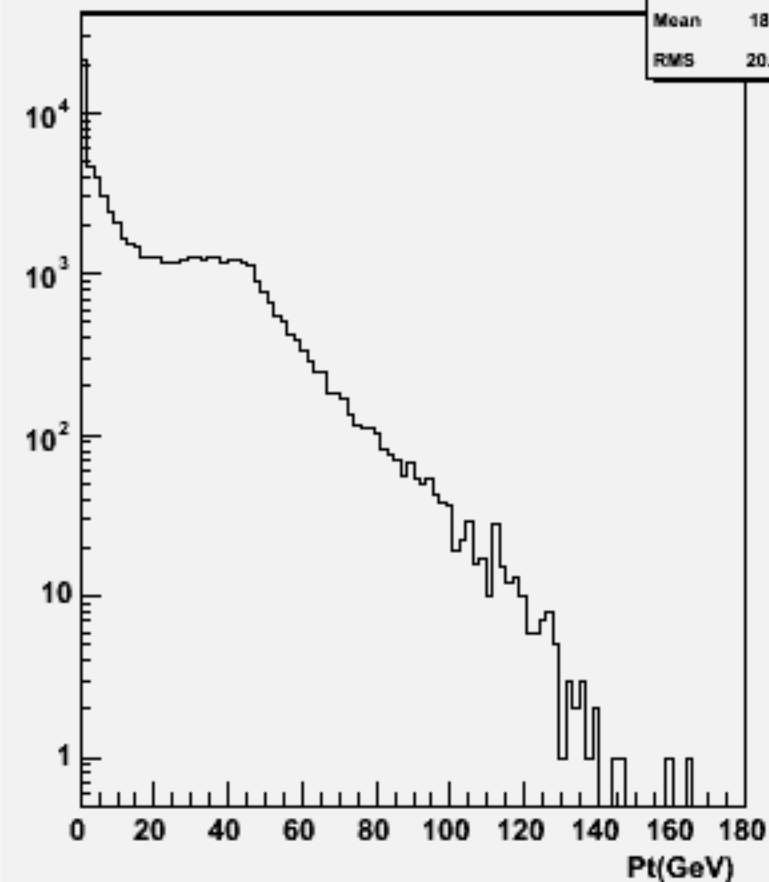
Entries	70000
Mean	49.64
RMS	42.68



Particle Pt : w103272 e1a_e1n2n2e1e1_o

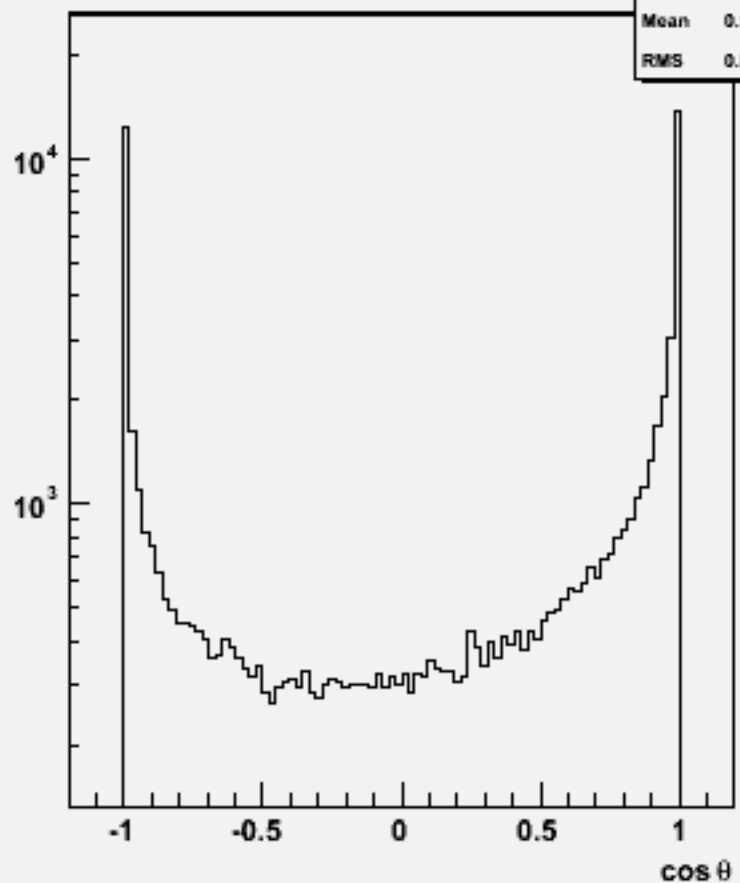
h_pt

Entries	70000
Mean	18.01
RMS	20.94

Particle cos θ : w103272 e1a_e1n2n2e1e1_o

h_cs

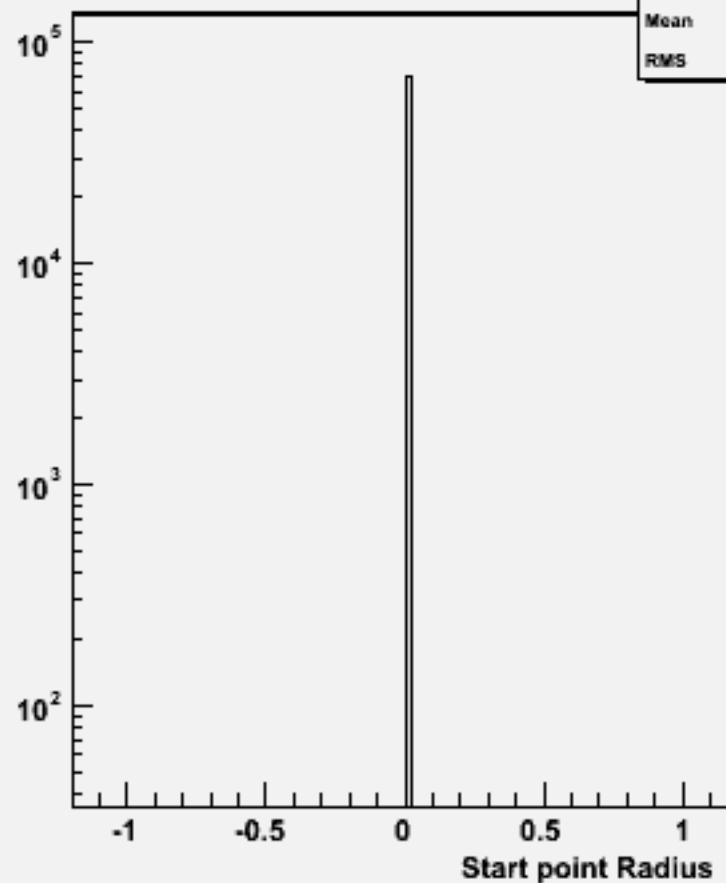
Entries	70000
Mean	0.1229
RMS	0.8155



Start point R : w103272 e1a_e1n2n2e1e1_o

h_vr

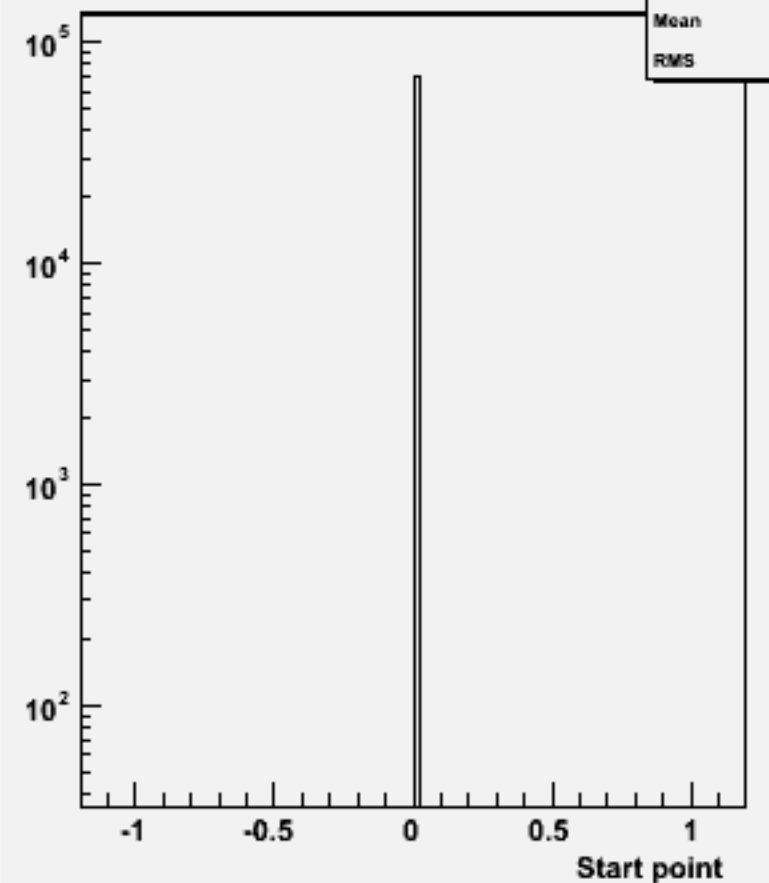
Entries	70000
Mean	0
RMS	0

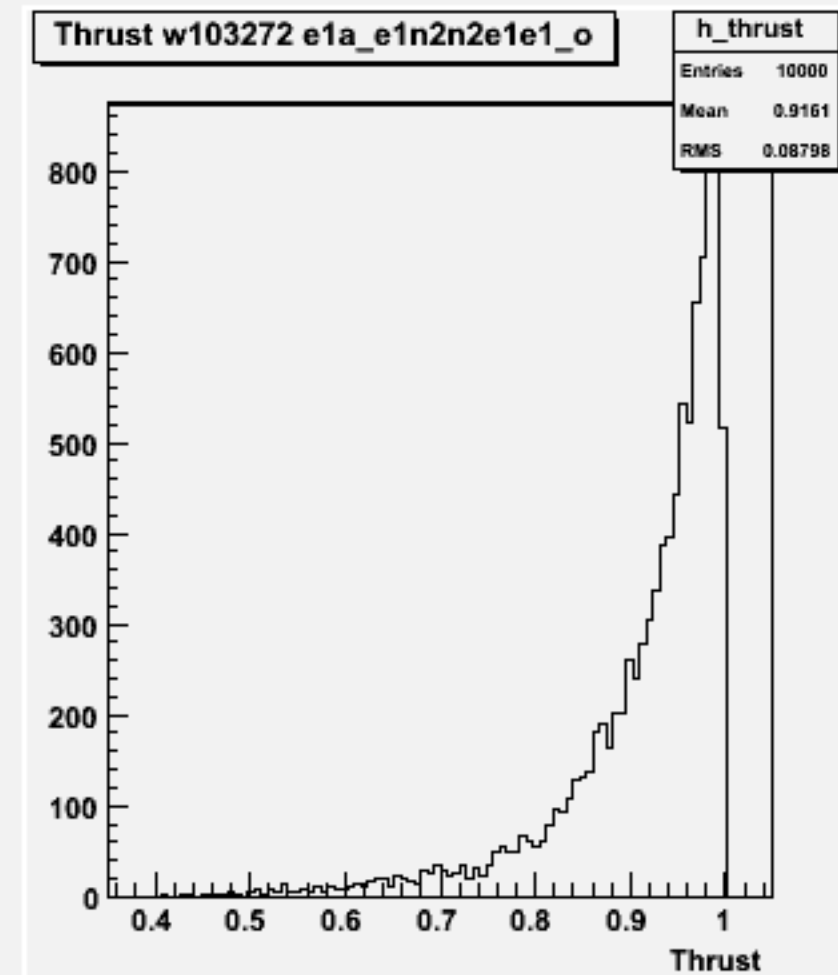
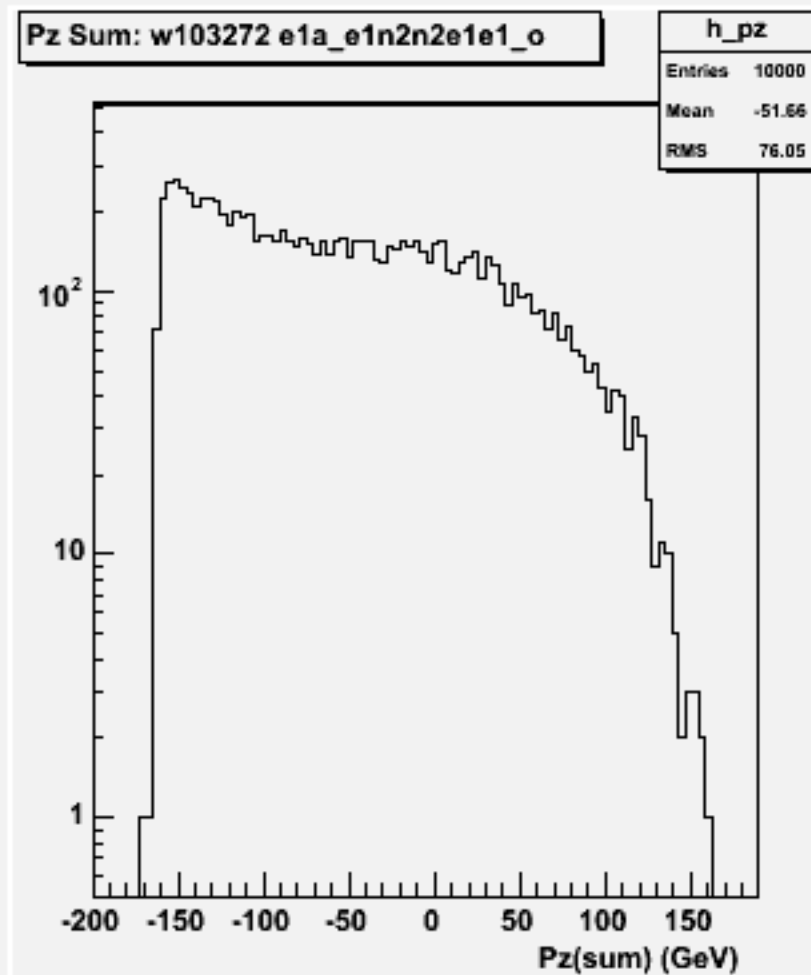
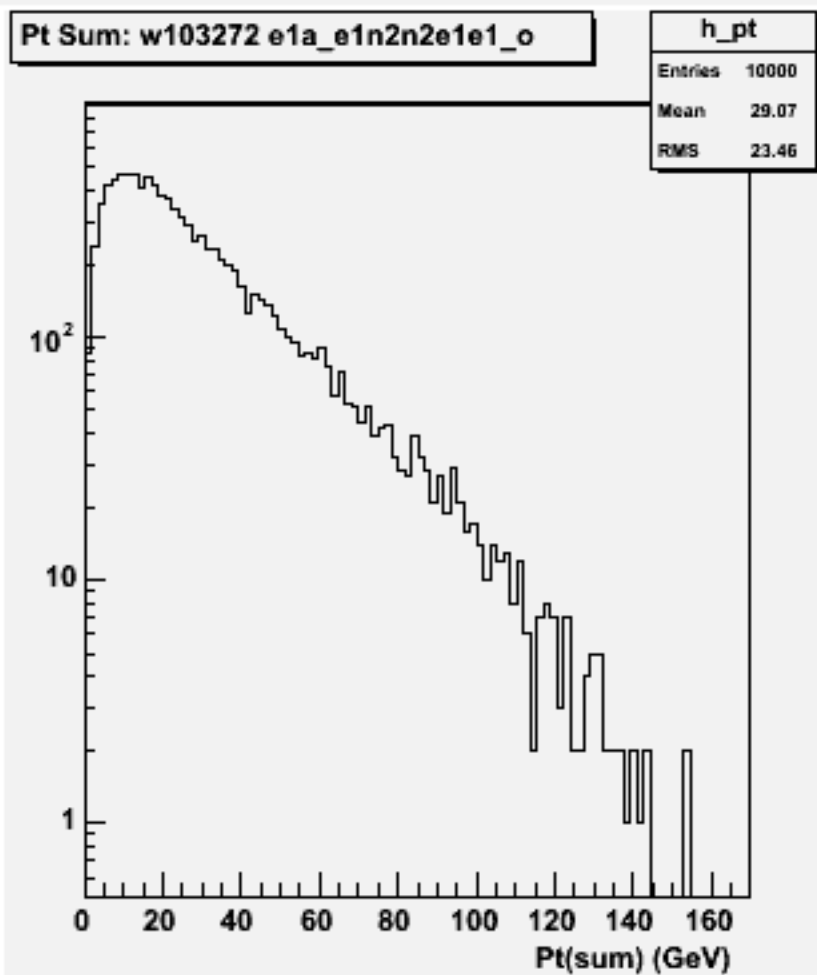
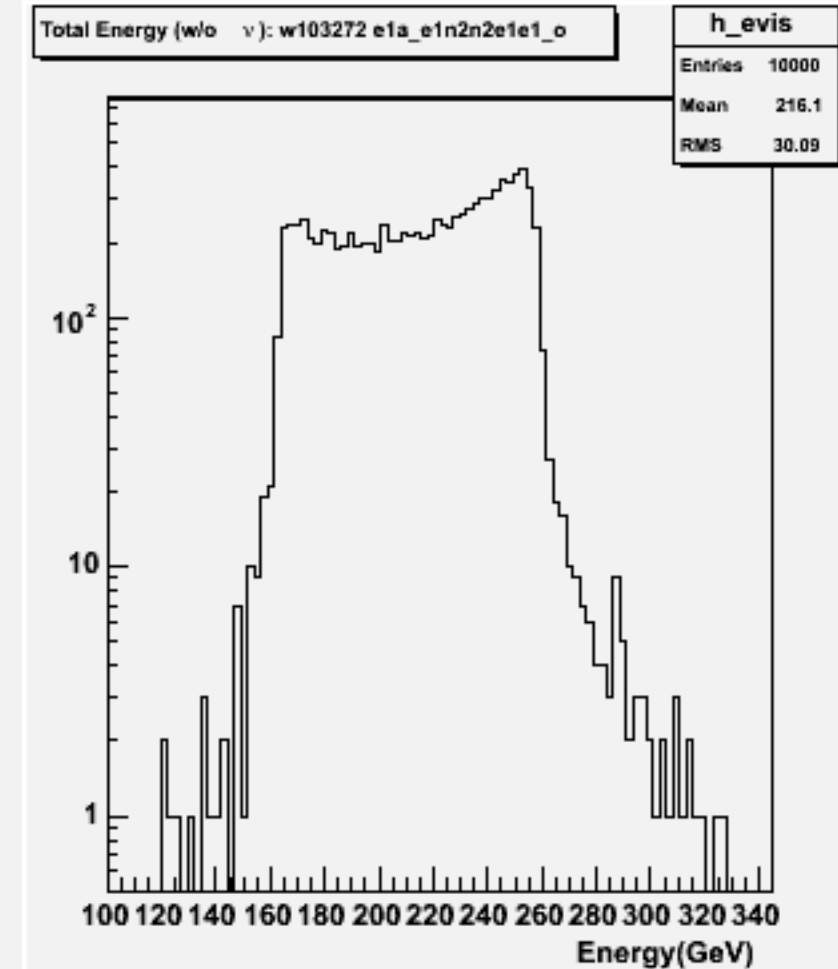
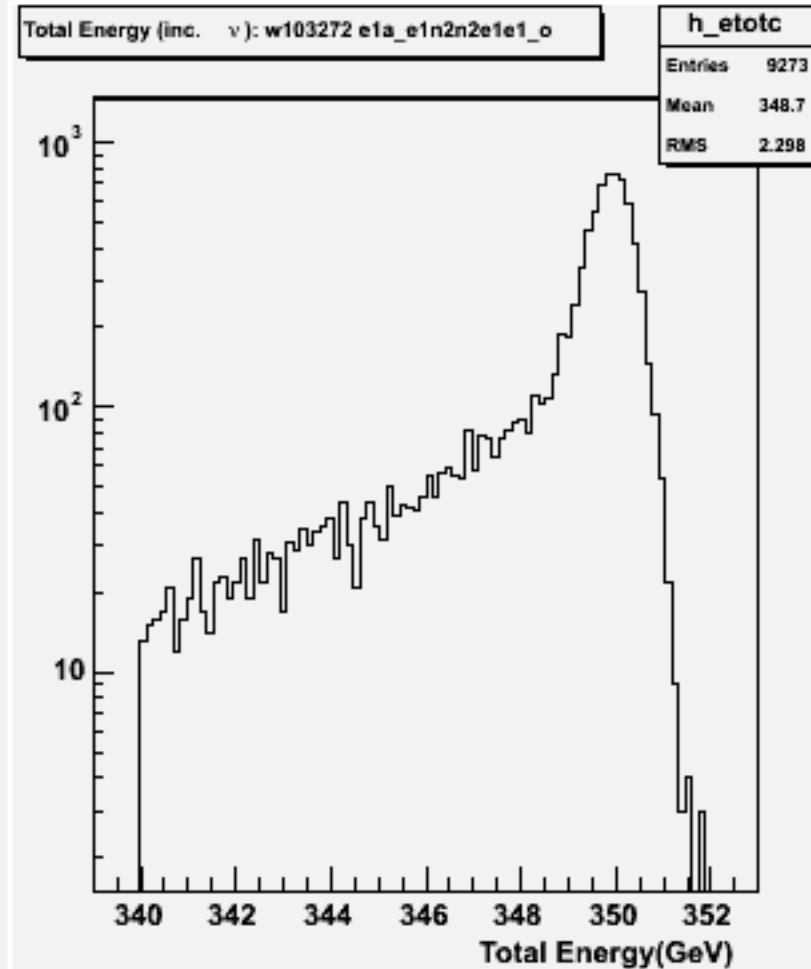
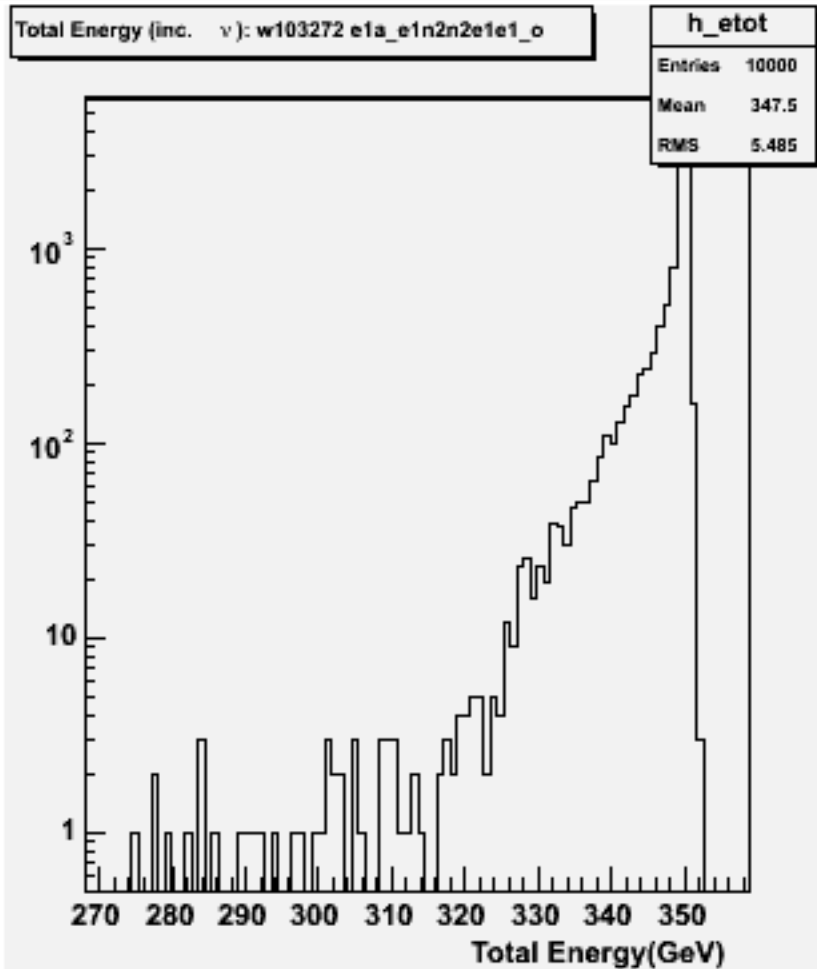


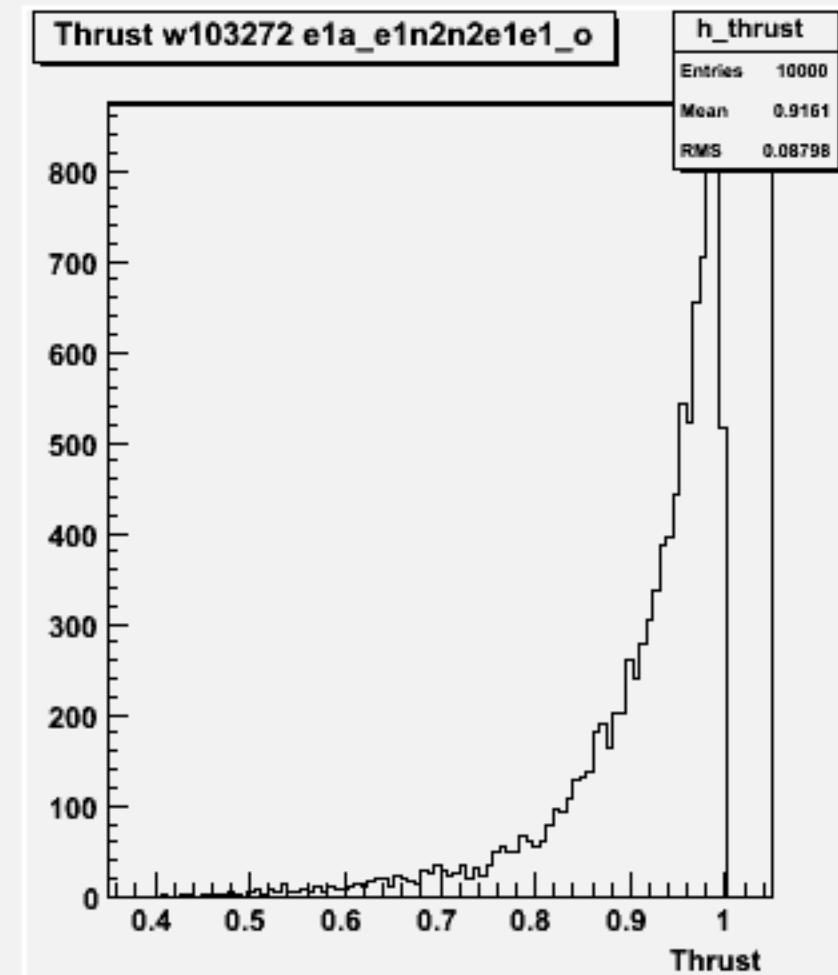
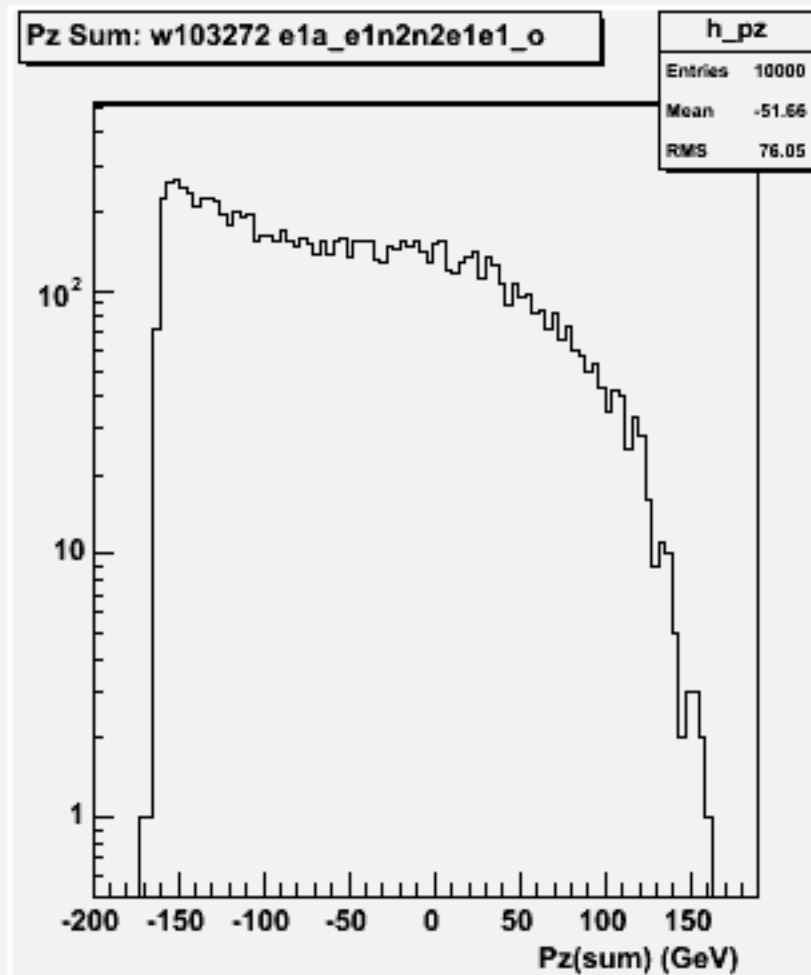
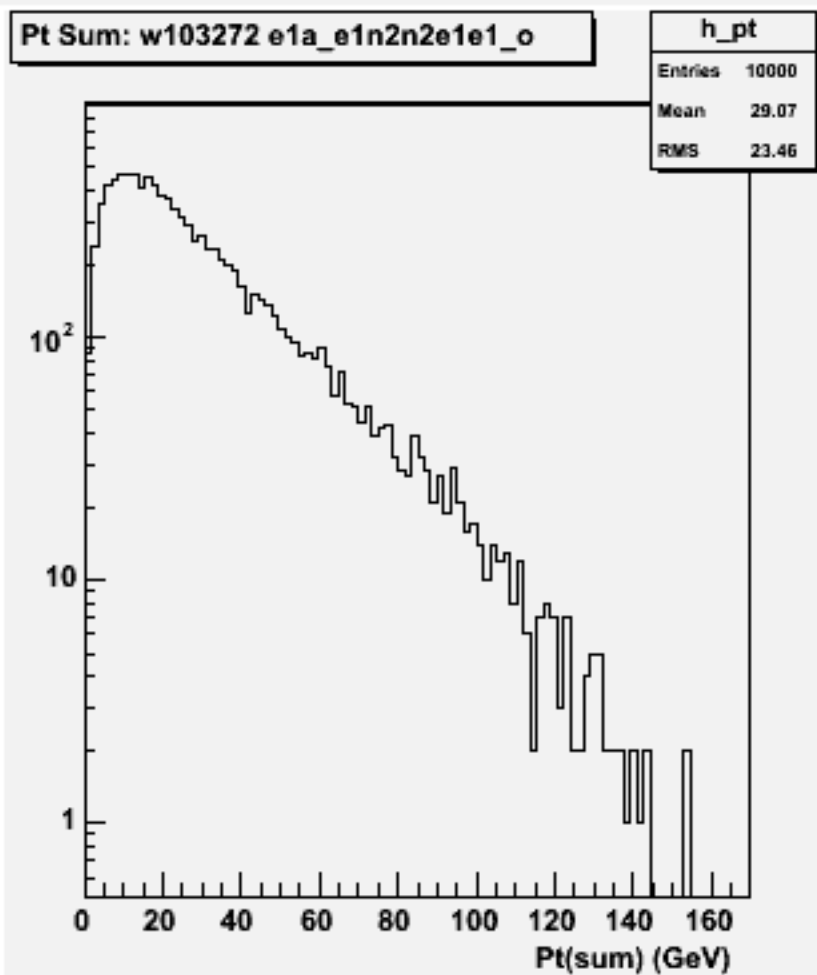
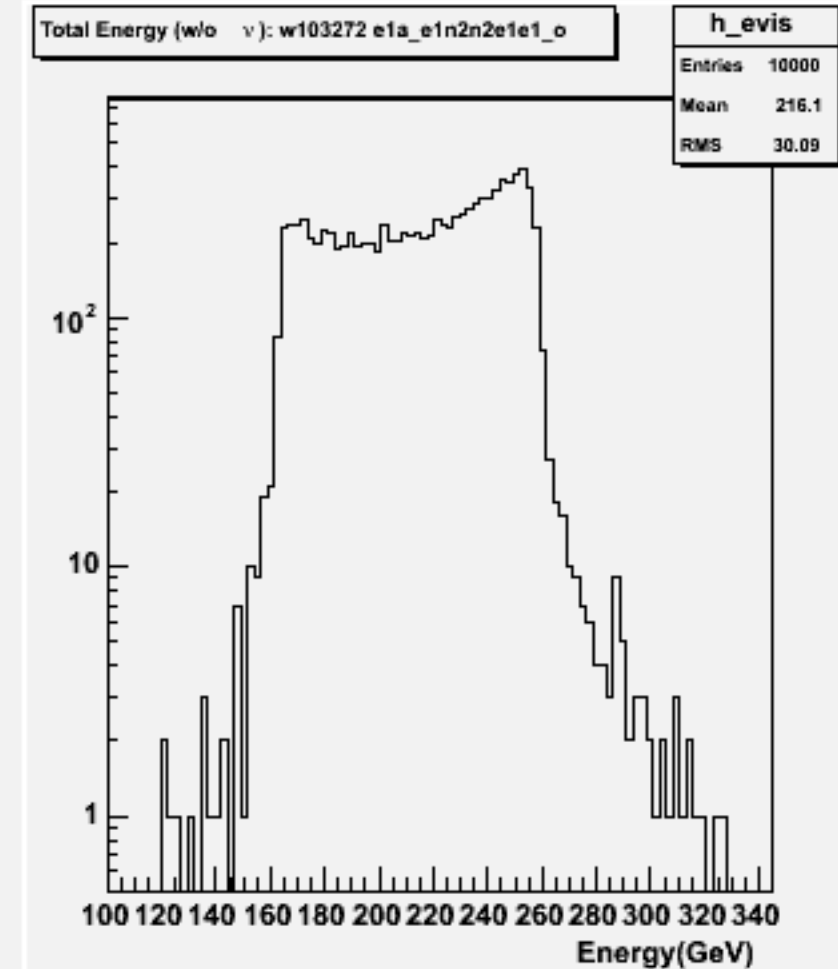
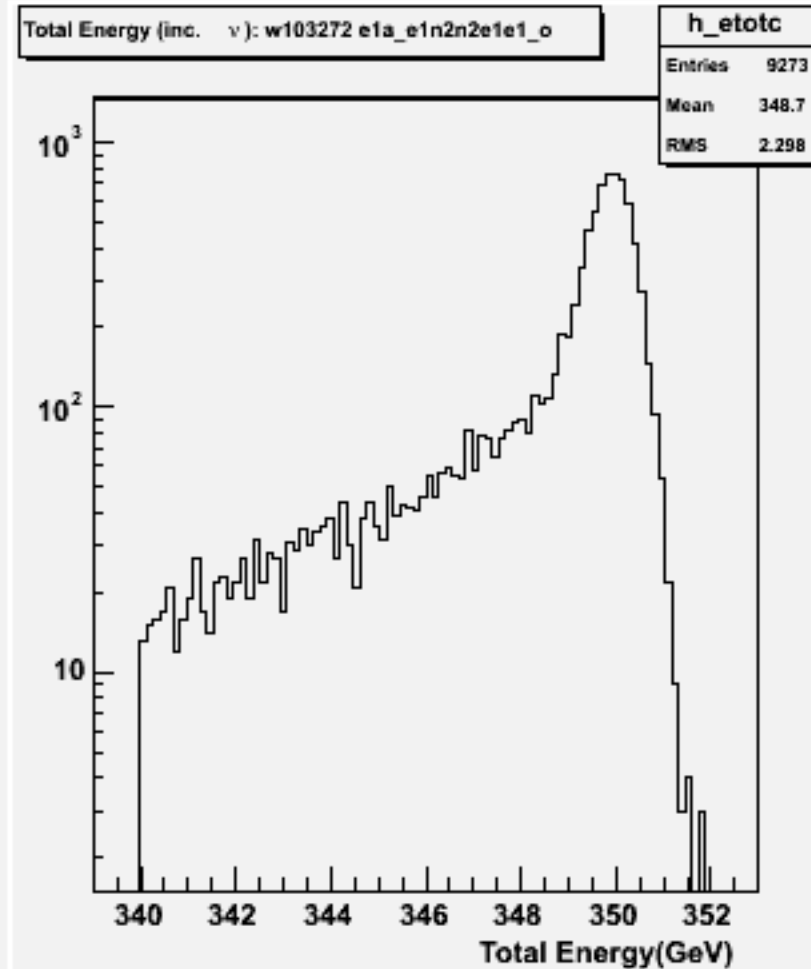
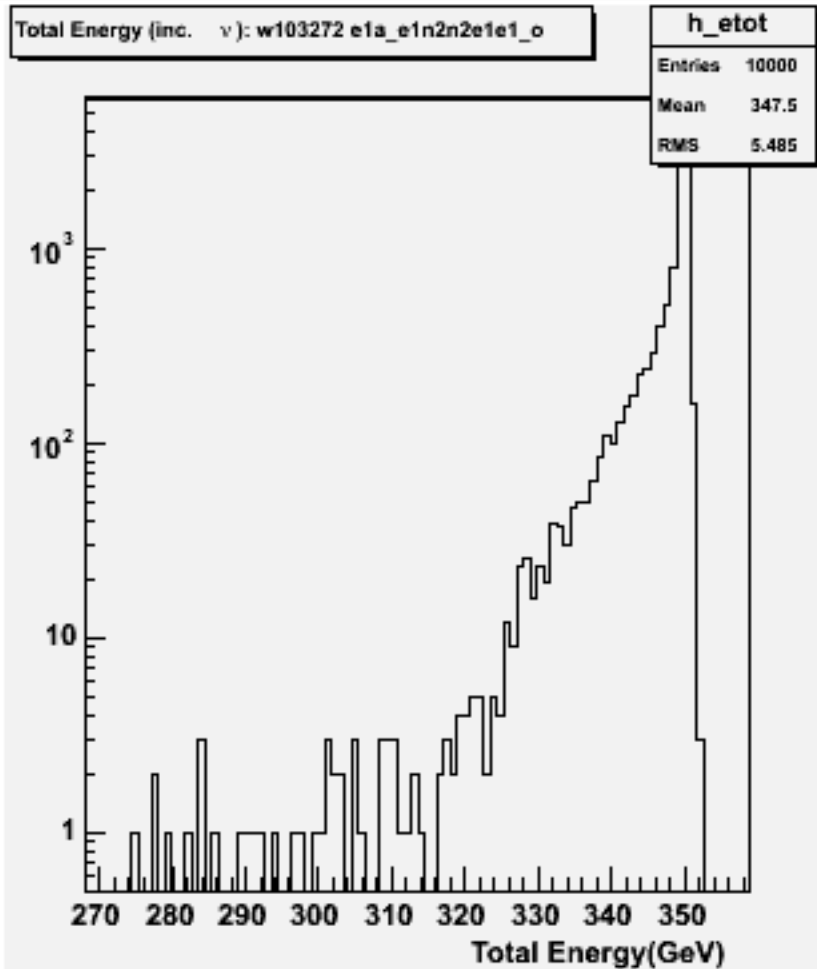
Start point Z : w103272 e1a_e1n2n2e1e1_o

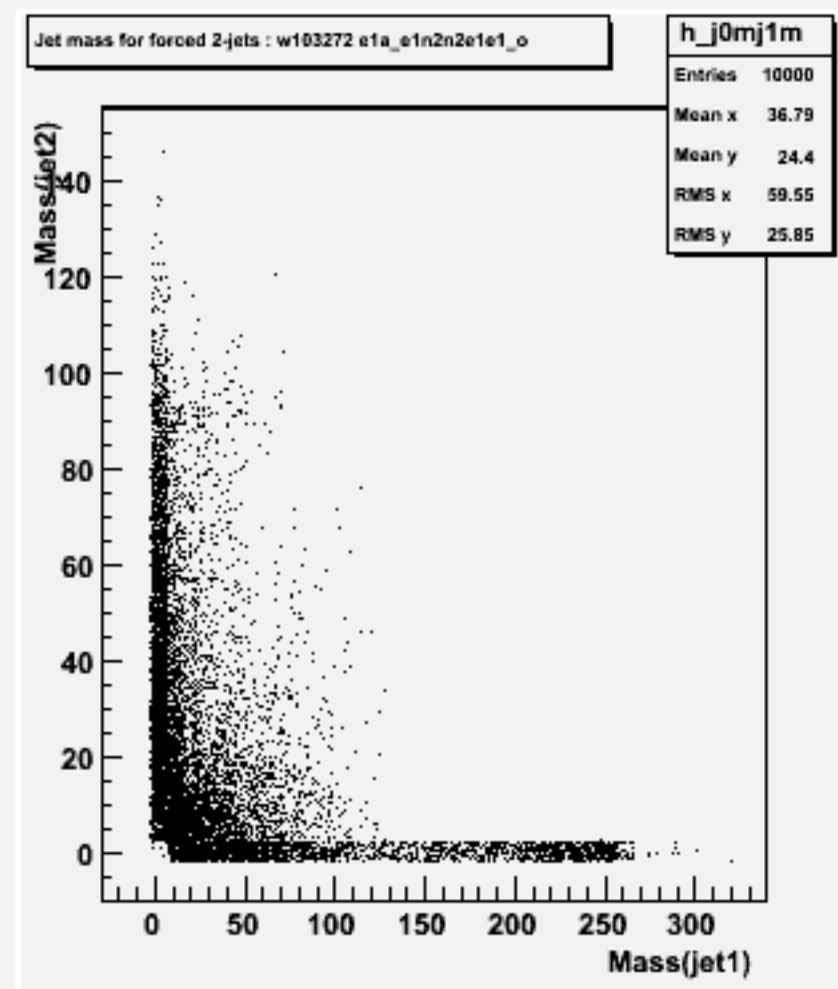
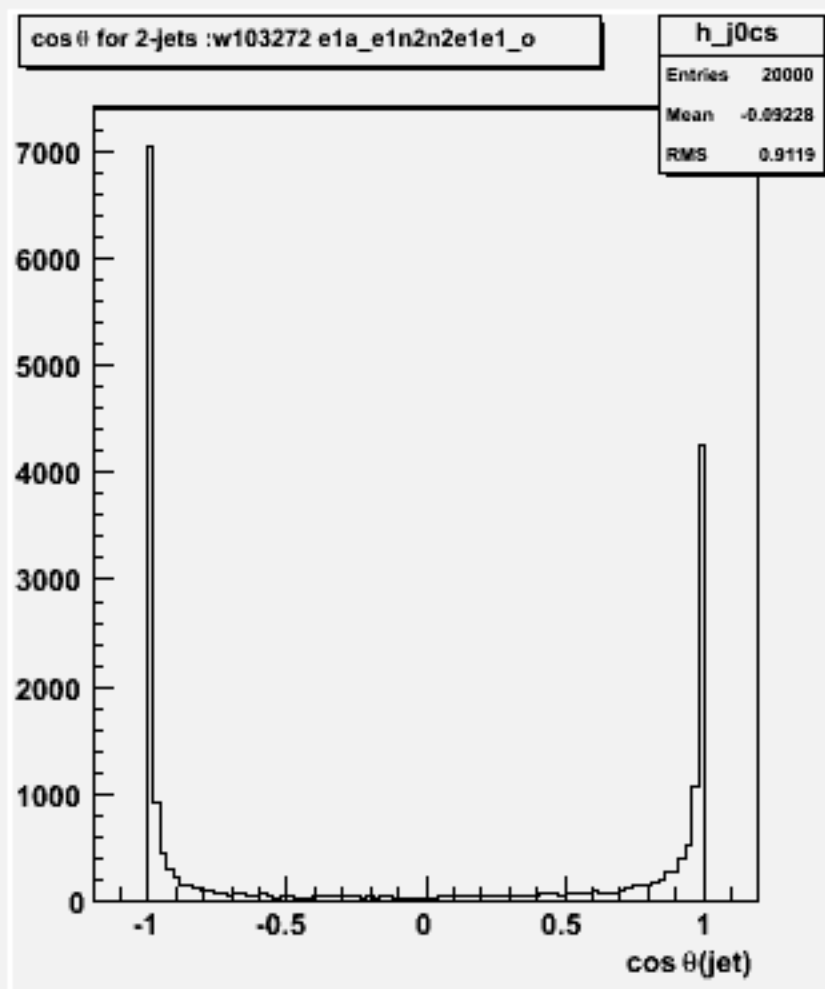
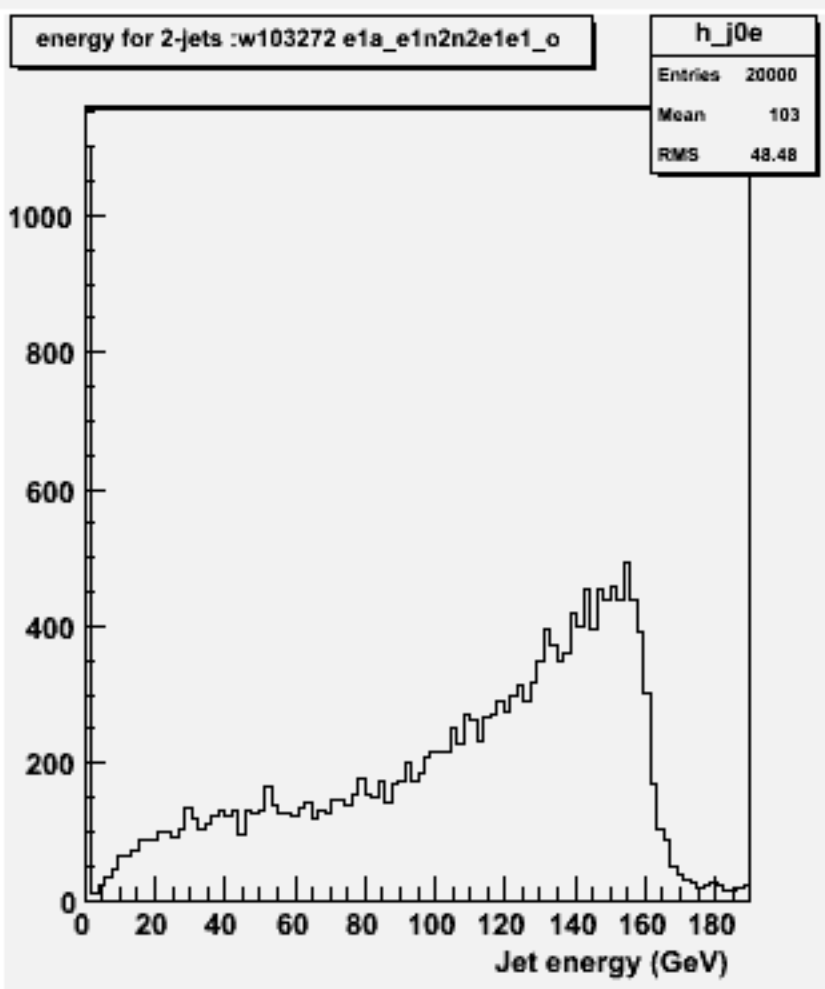
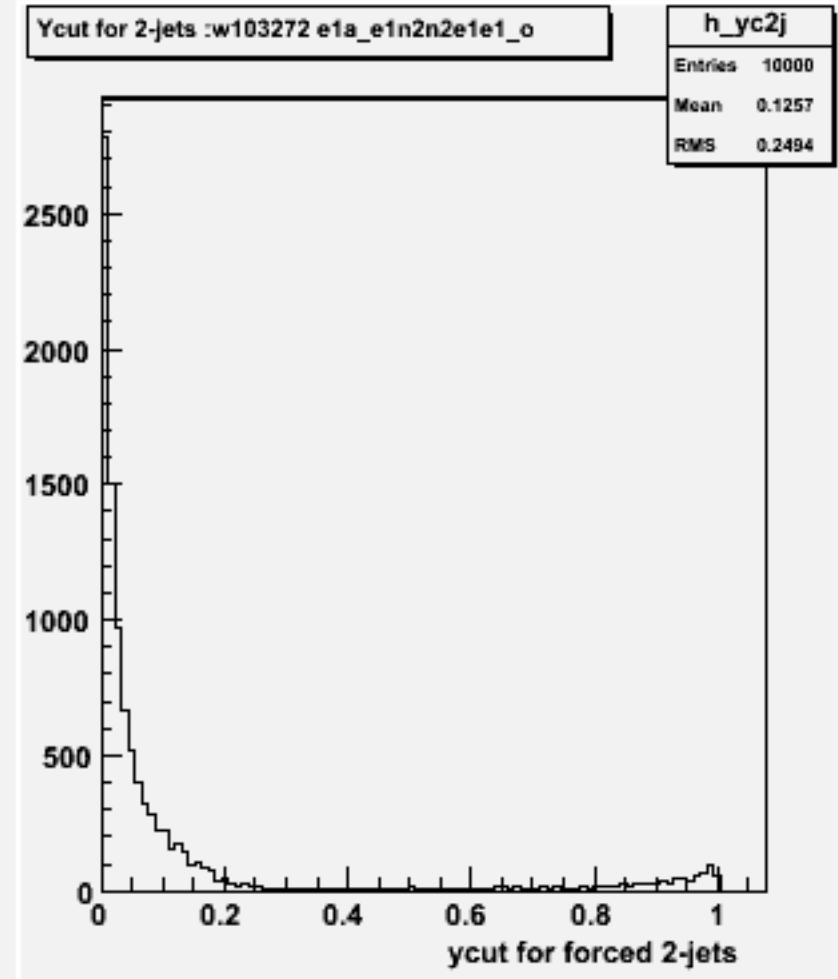
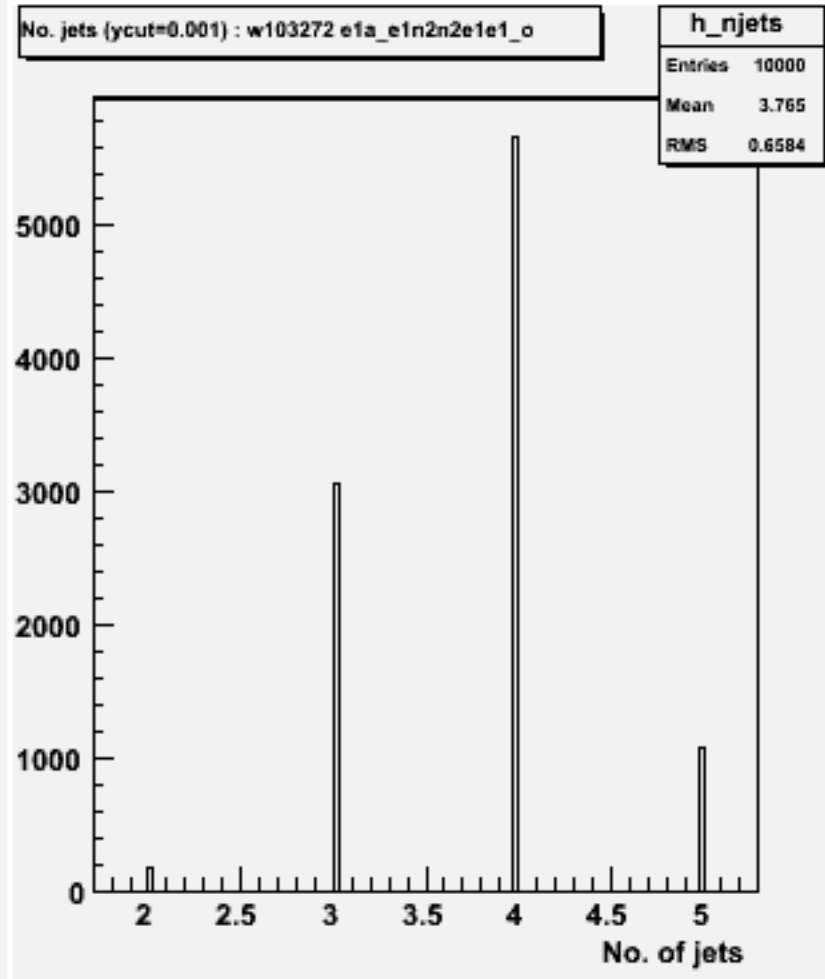
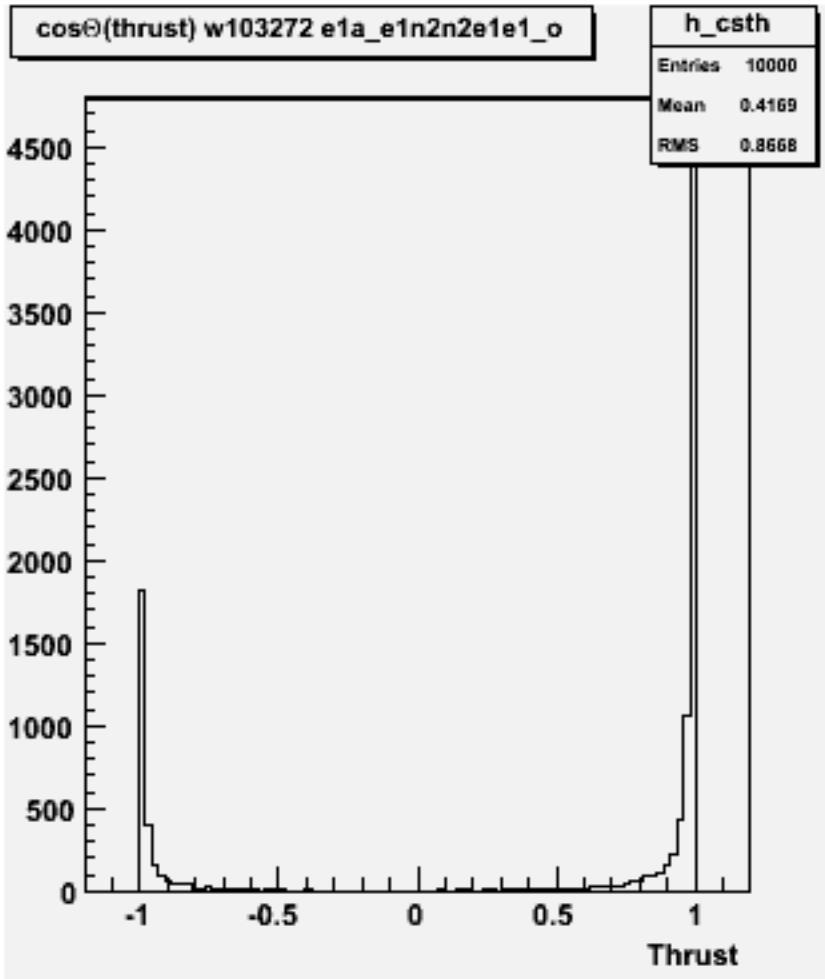
h_vz

Entries	70000
Mean	0
RMS	0

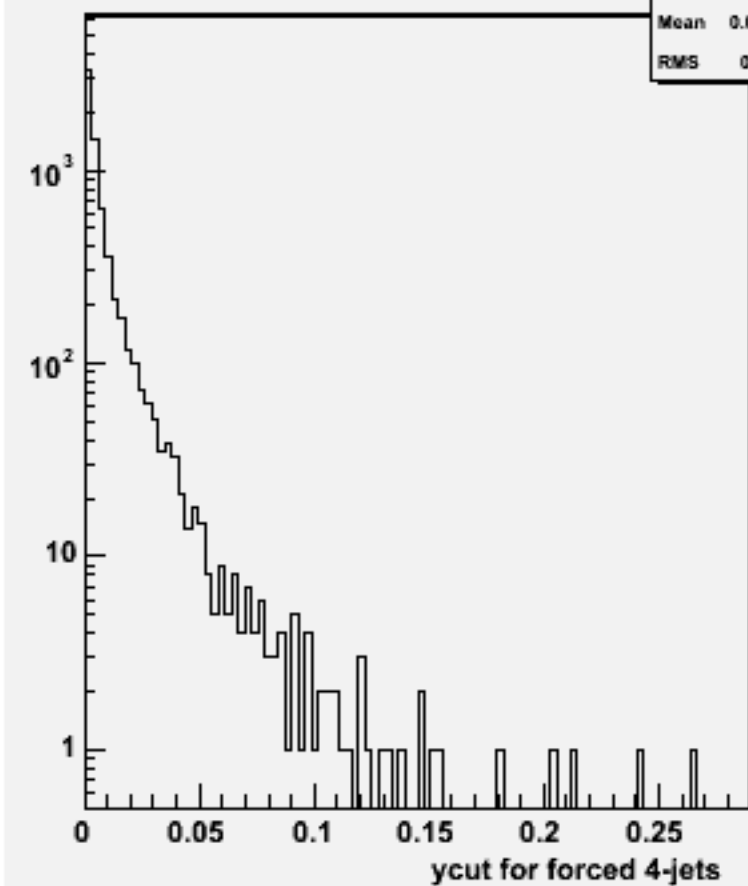






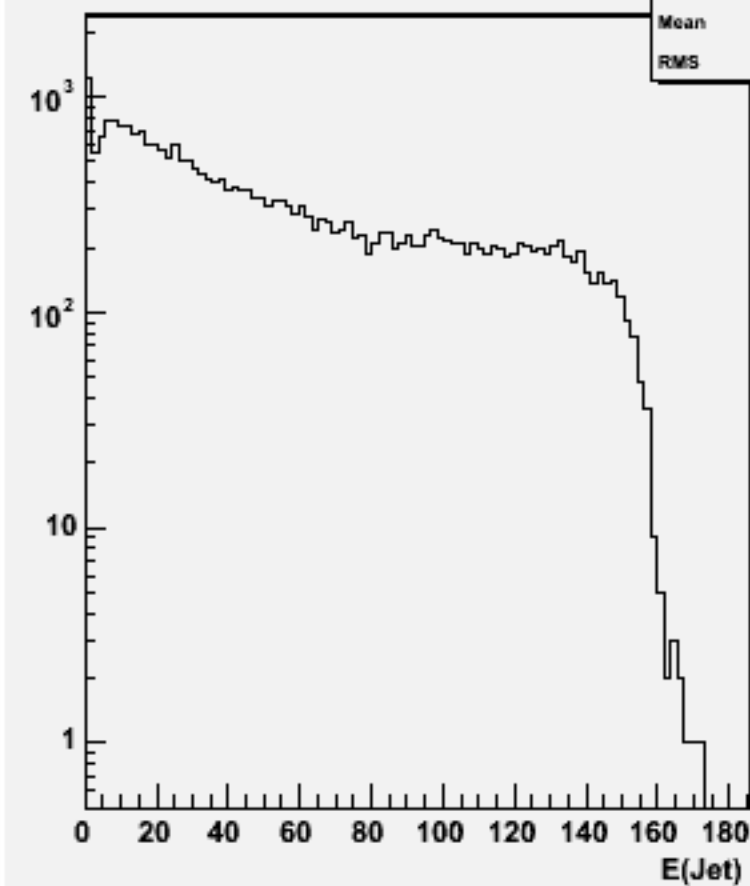


Ycut for 4-jets :w103272 e1a_e1n2n2e1e1_o

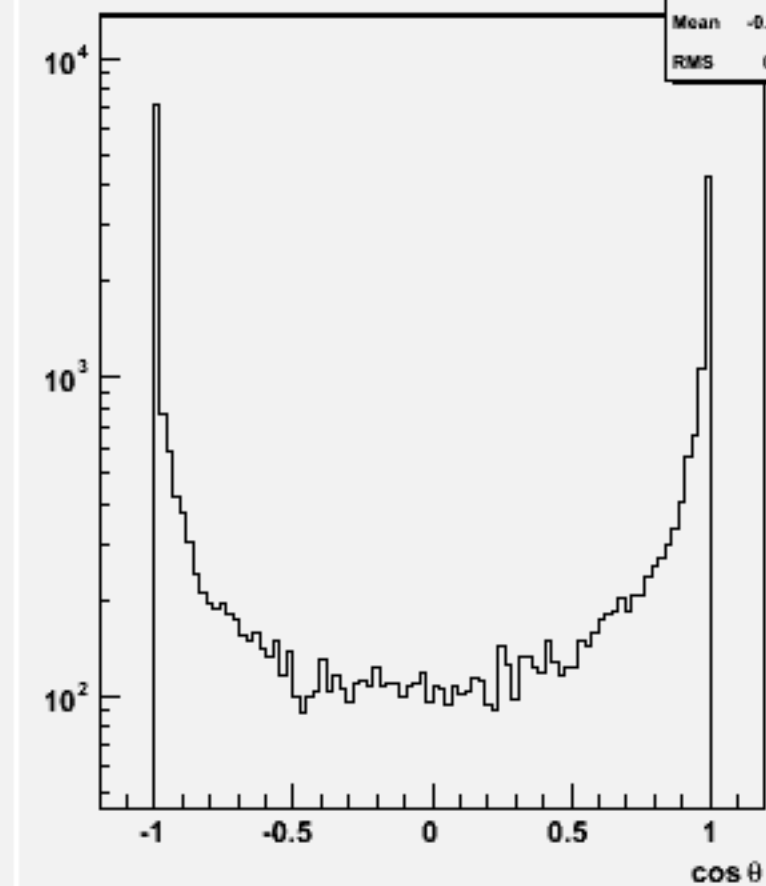


h_yc4j	
Entries	6749
Mean	0.007492
RMS	0.01372

Jet energies(All jets)w103272 e1a_e1n2n2e1e1_o

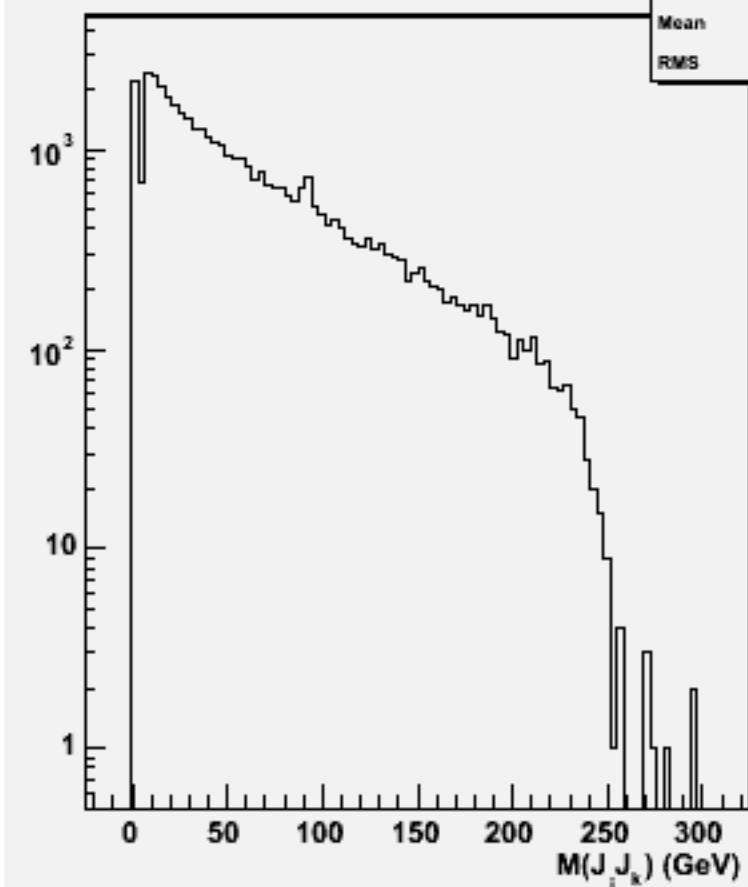


ha_j0e	
Entries	26996
Mean	54.25
RMS	43.73

Jet cos θ (All jets)w103272 e1a_e1n2n2e1e1_o

ha_j0cs	
Entries	26996
Mean	-0.06838
RMS	0.8436

2jets mass(All comb)w103272 e1a_e1n2n2e1e1_o



ha_m01	
Entries	40494
Mean	59.66
RMS	53.41