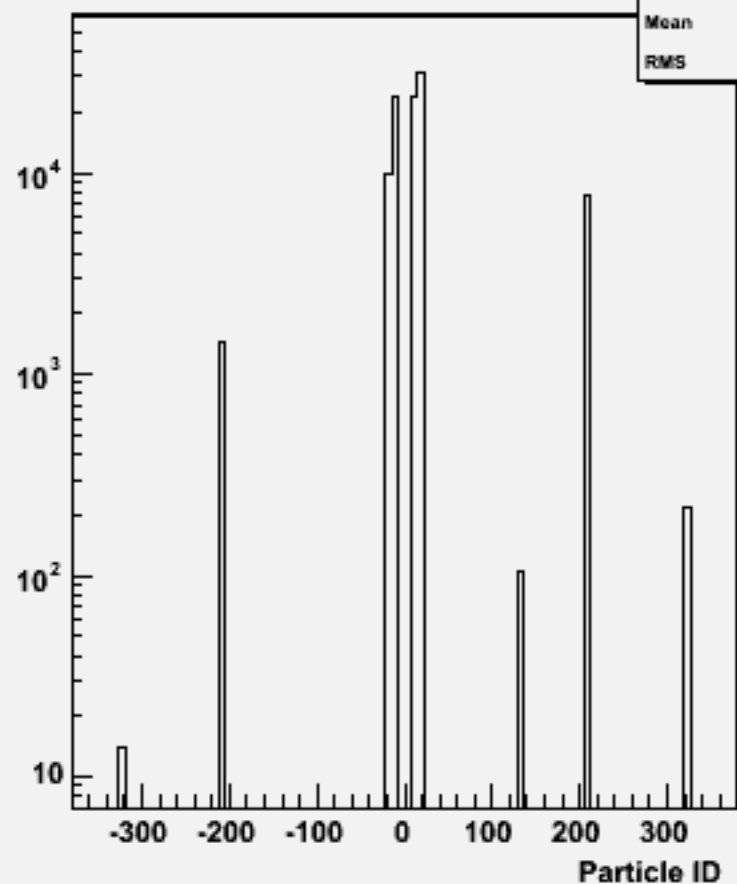


Generator file information: w103176 e1a_e1n3e3e2n2_o

process_id=w103176
job_date_time=100729-063010
process_name=e1a_e1n3e3e2n2_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=0.674407726946737
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103176_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/w103176/run_01
comment=

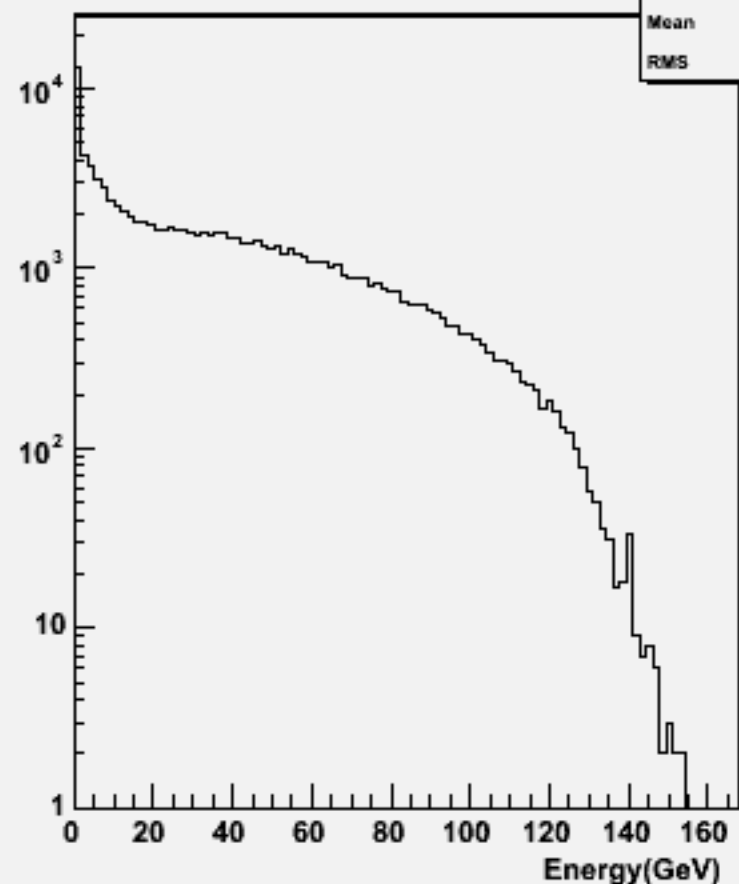
Particle ID : w103176 e1a_e1n3e3e2n2_o



h_id

Entries	97938
Mean	18.83
RMS	65.28

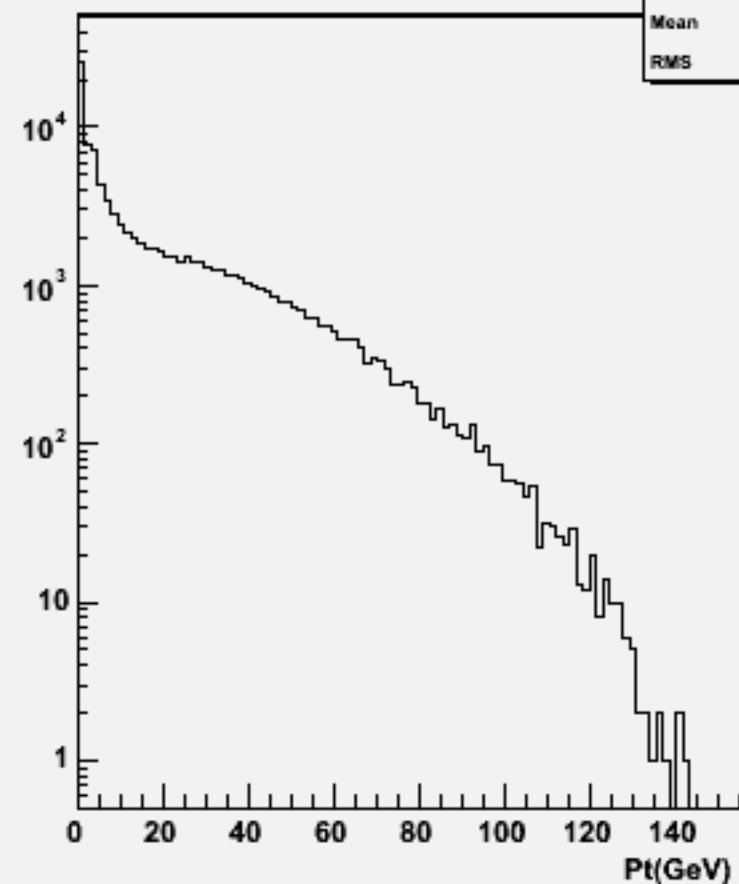
Particle Energy : w103176 e1a_e1n3e3e2n2_o



h_e

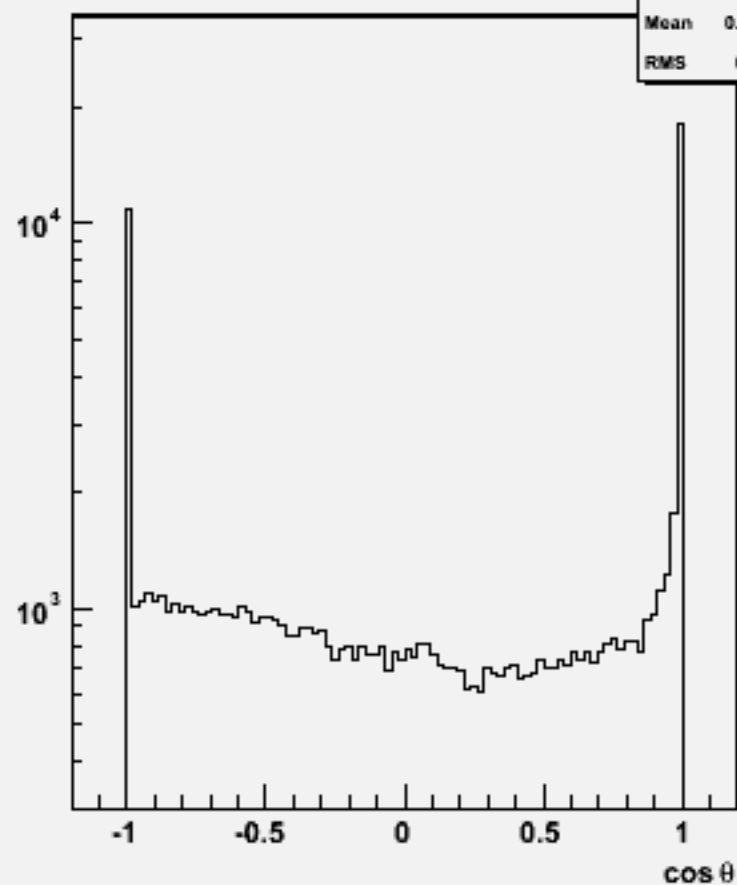
Entries	97938
Mean	35.49
RMS	32.08

Particle Pt : w103176 e1a_e1n3e3e2n2_o



h_pt

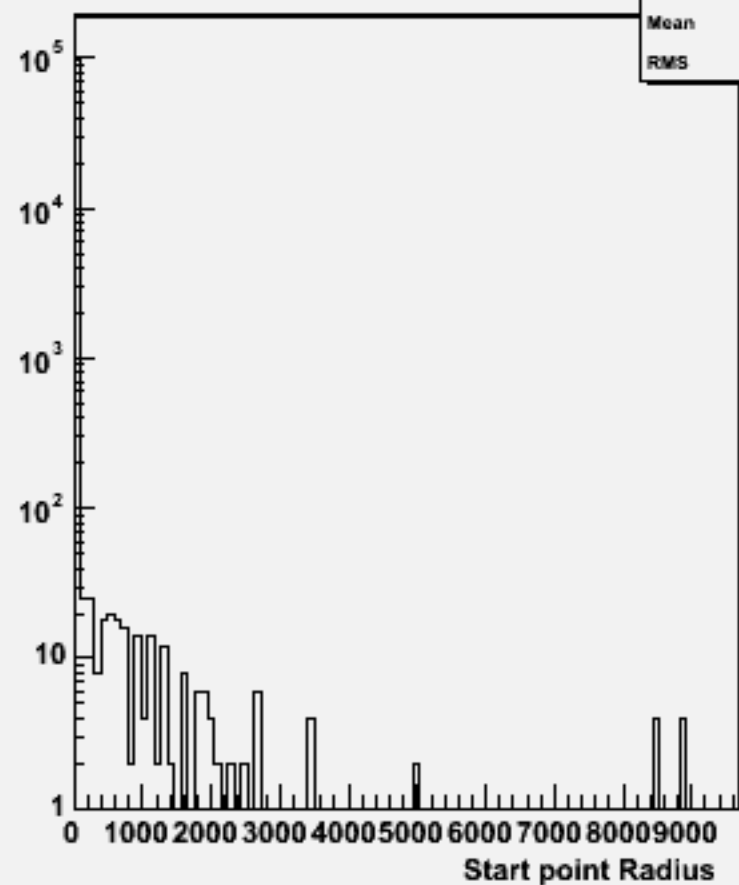
Entries	97938
Mean	18.17
RMS	22.41

Particle cos θ : w103176 e1a_e1n3e3e2n2_o

h_cs

Entries	97938
Mean	0.04875
RMS	0.7388

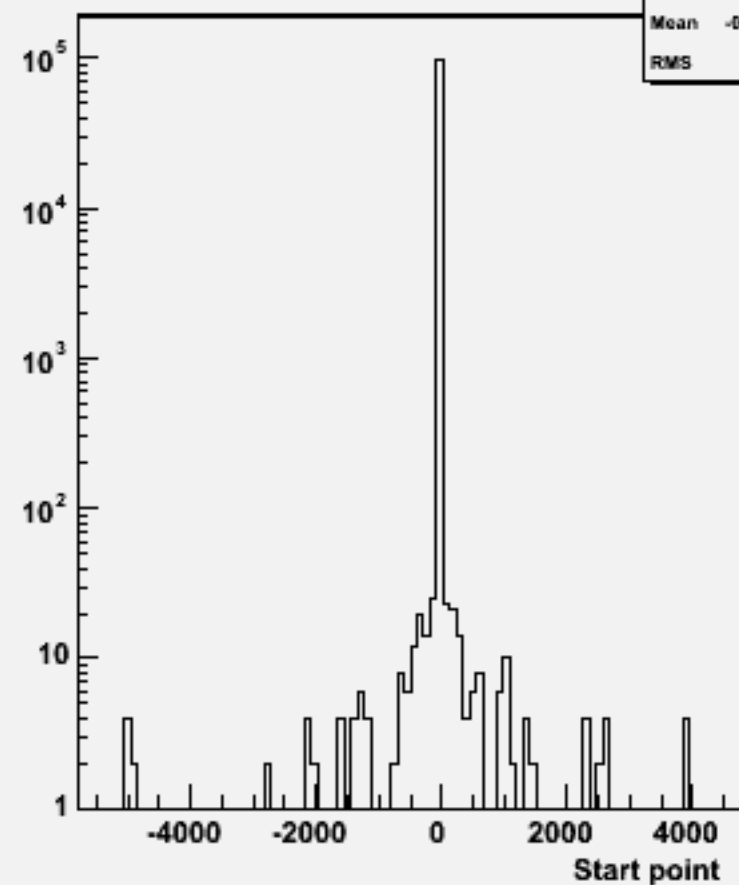
Start point R : w103176 e1a_e1n3e3e2n2_o



h_vr

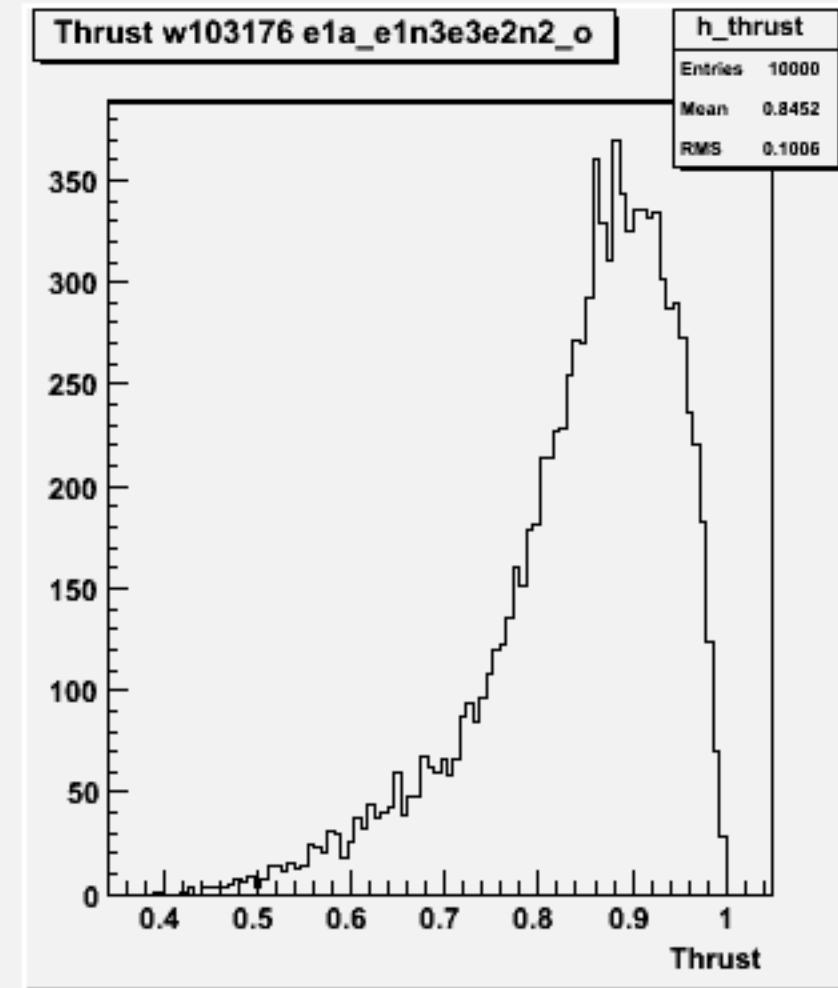
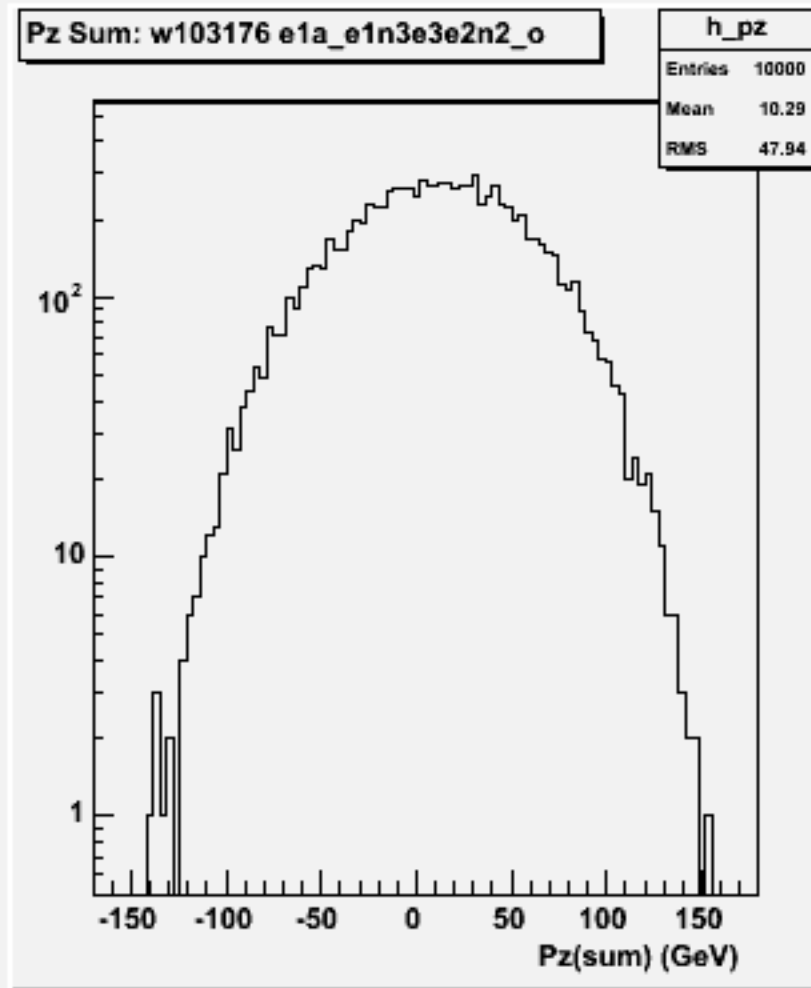
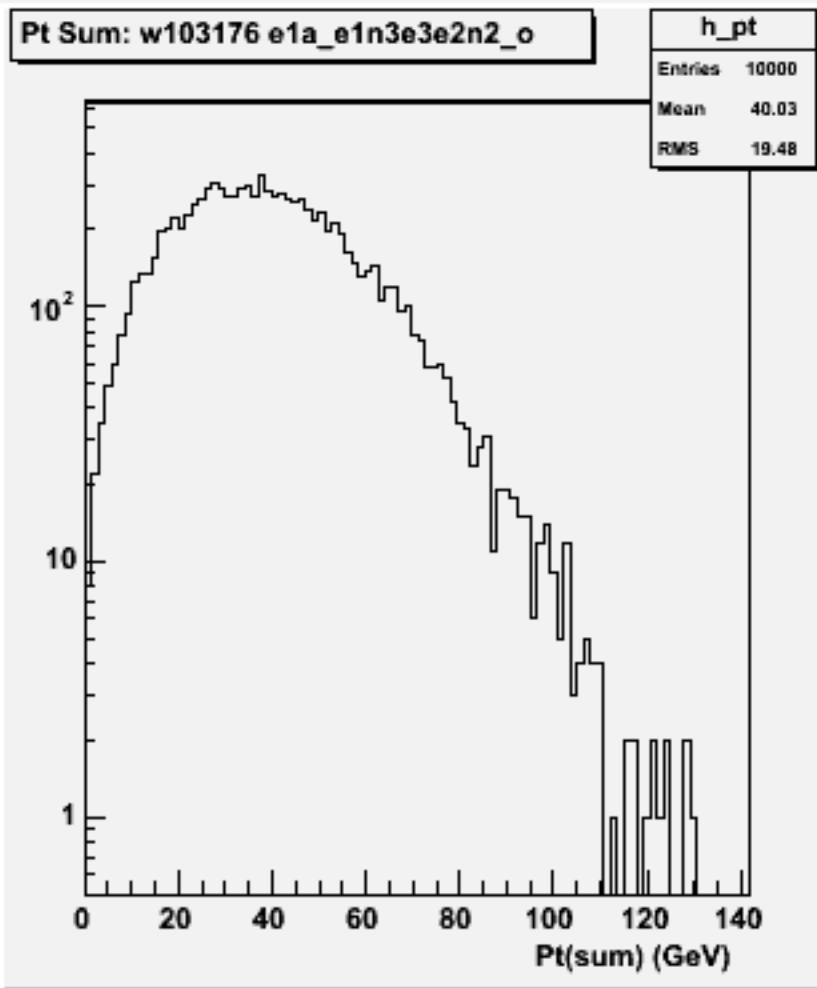
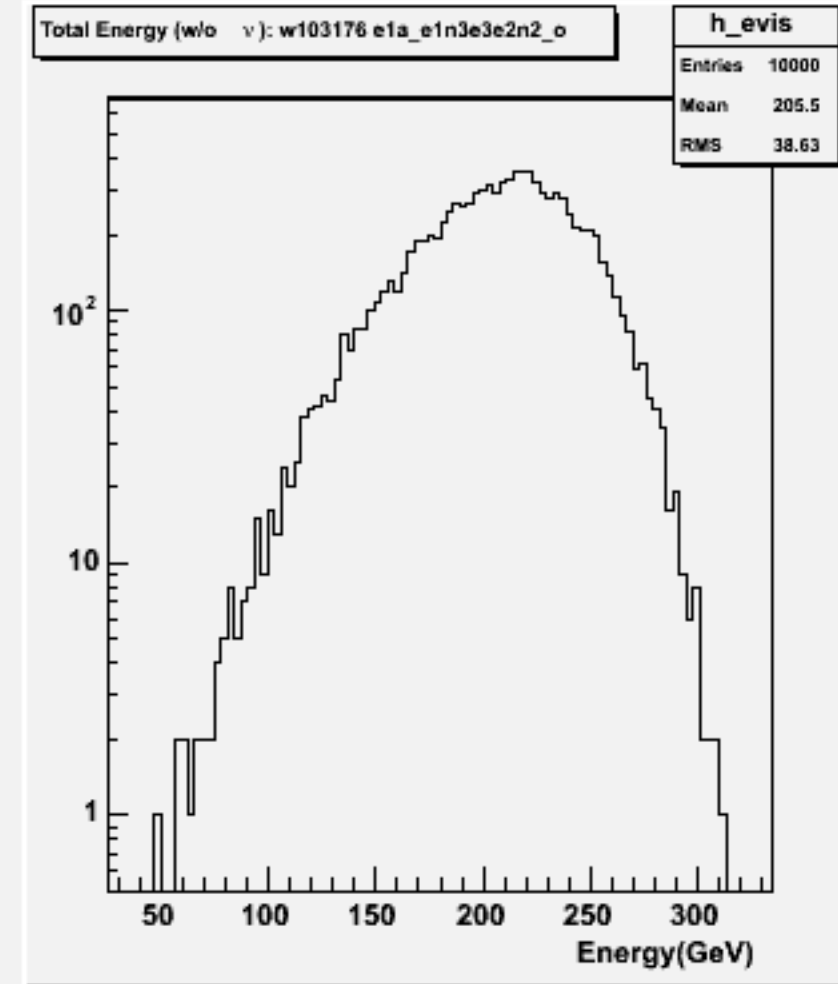
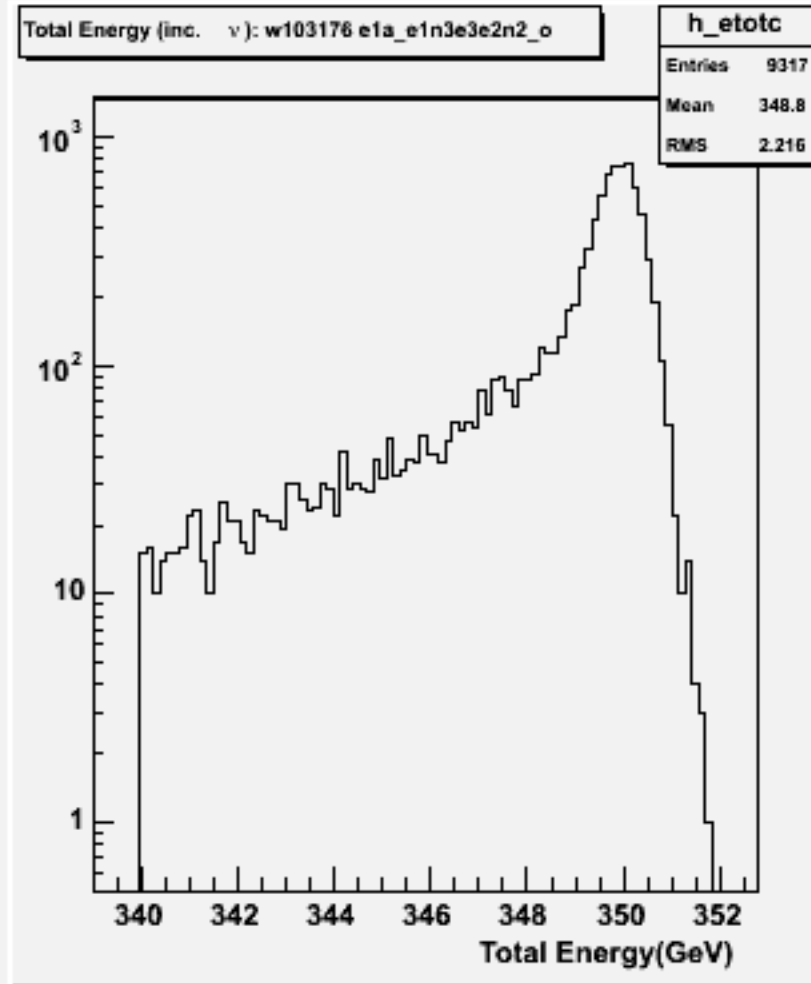
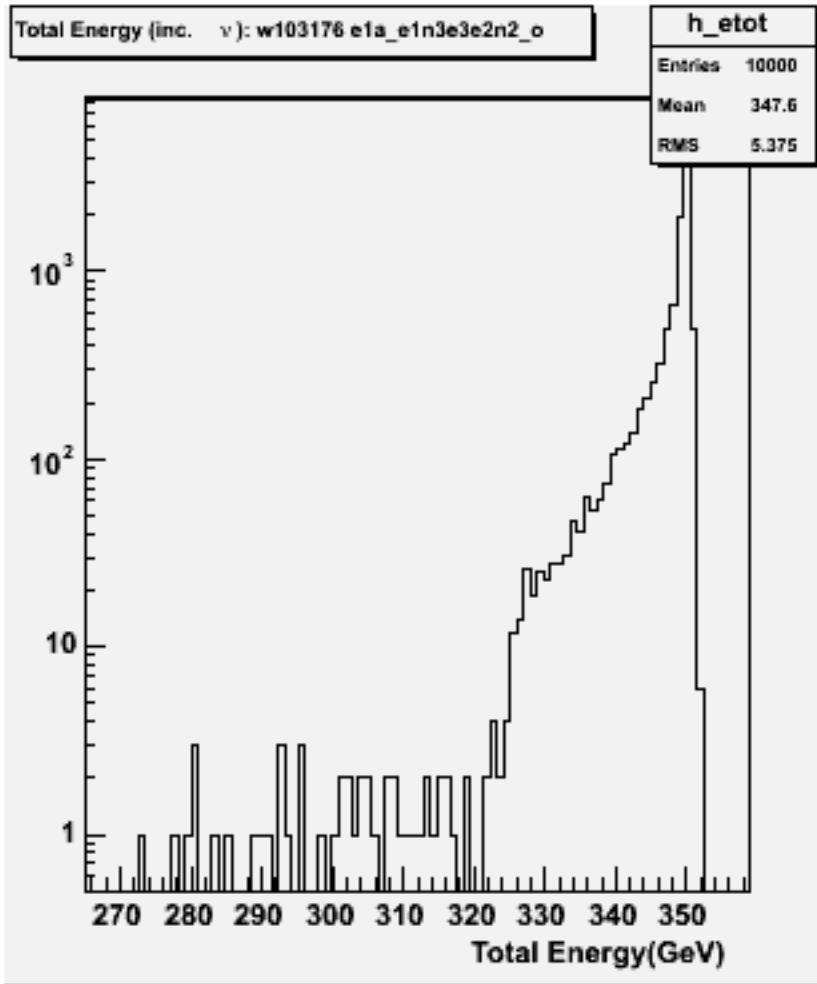
Entries	97938
Mean	3.663
RMS	97.87

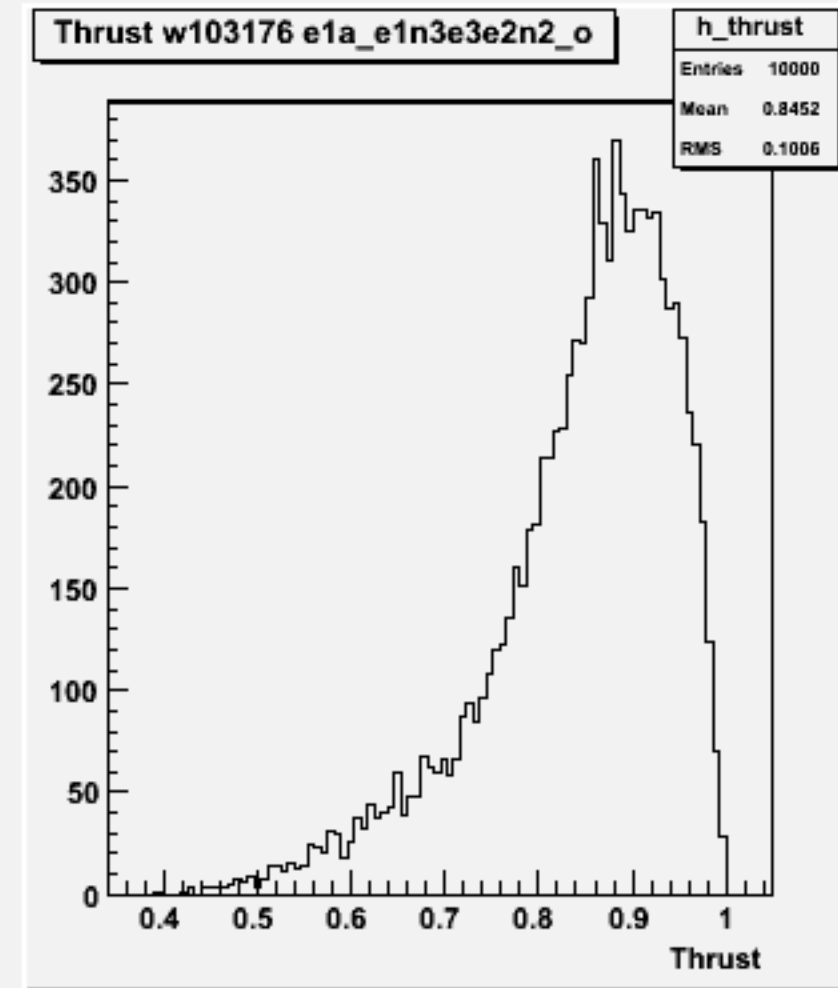
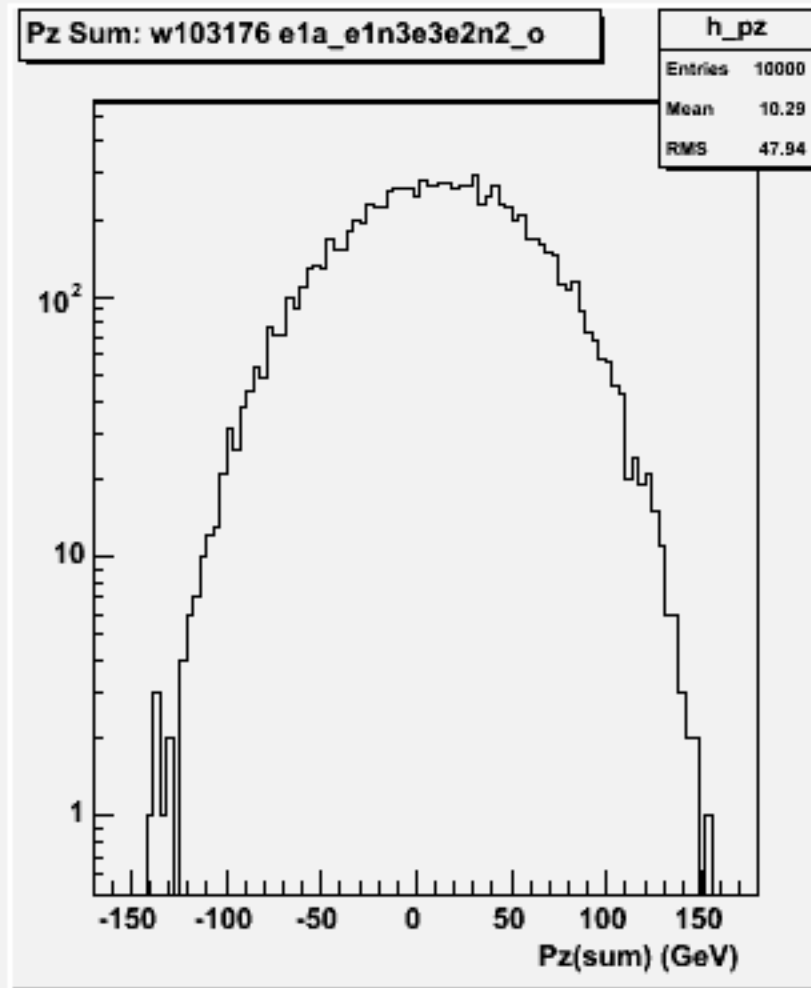
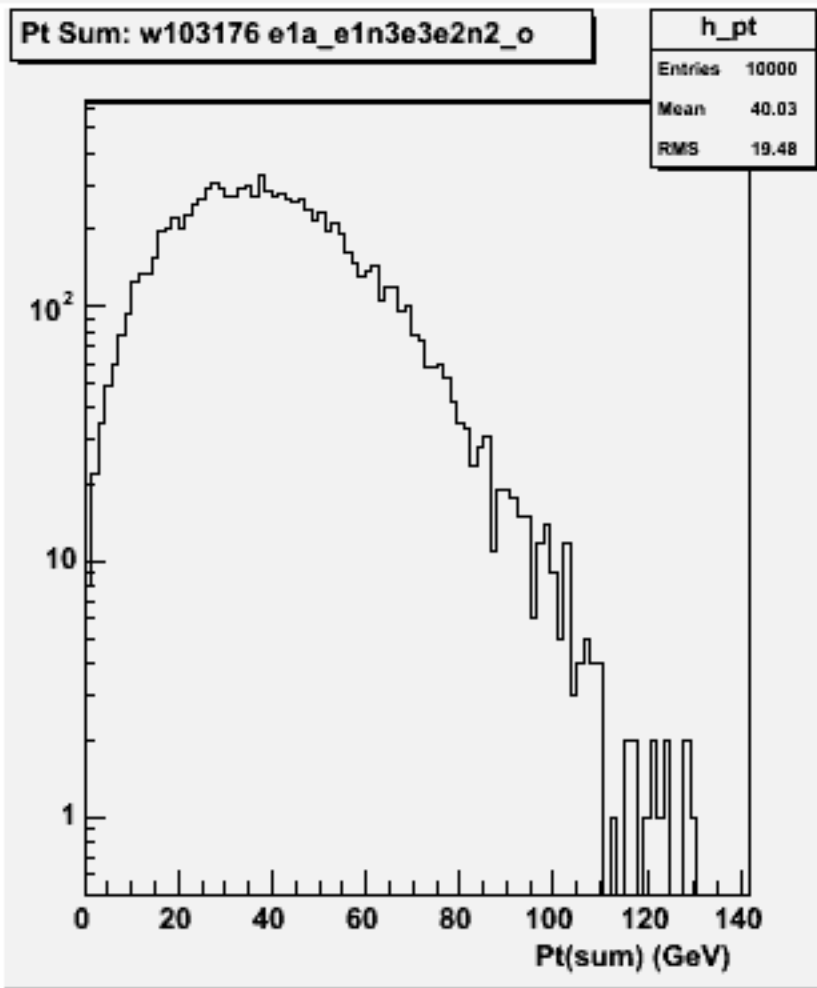
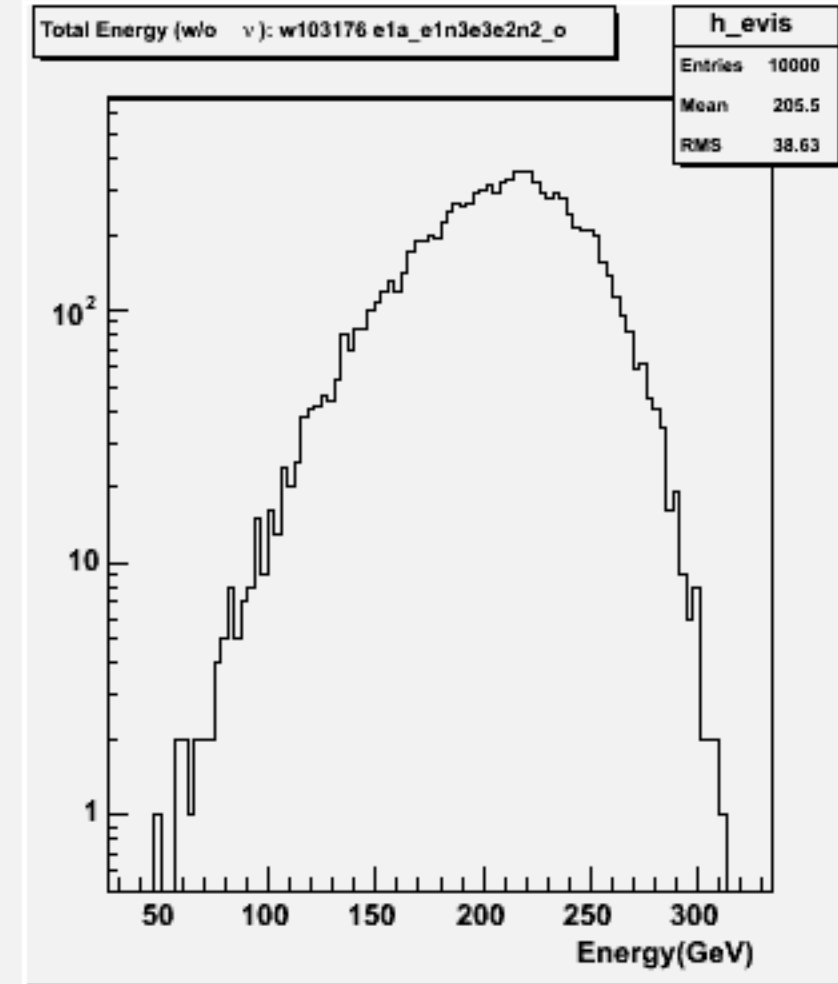
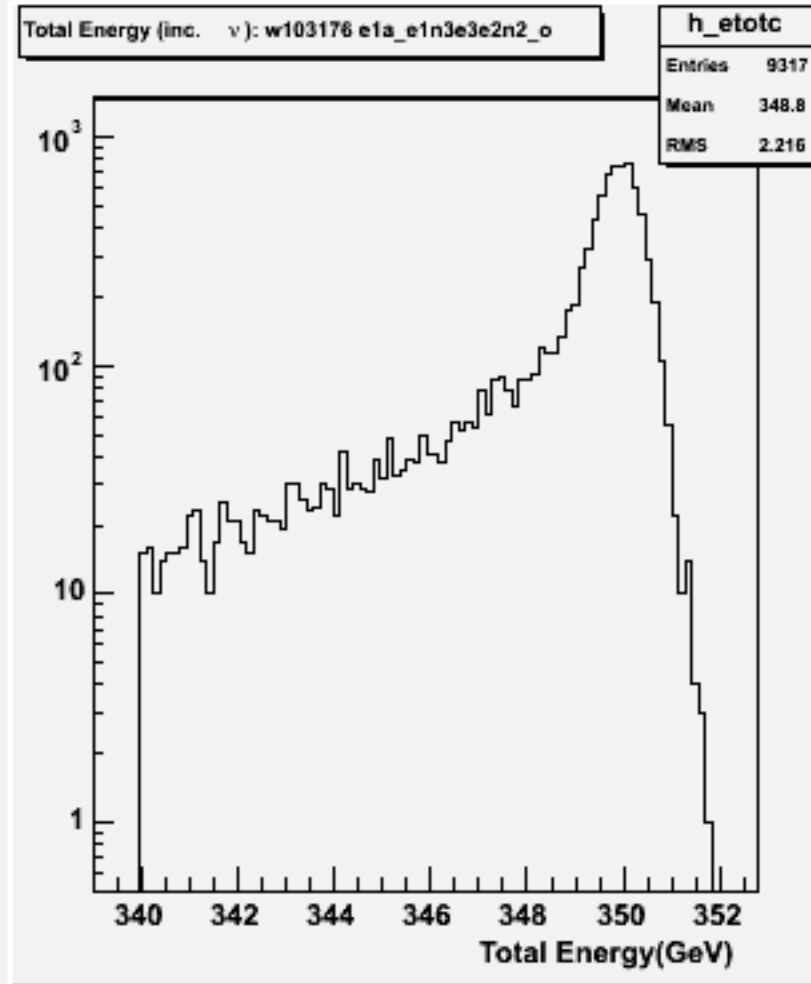
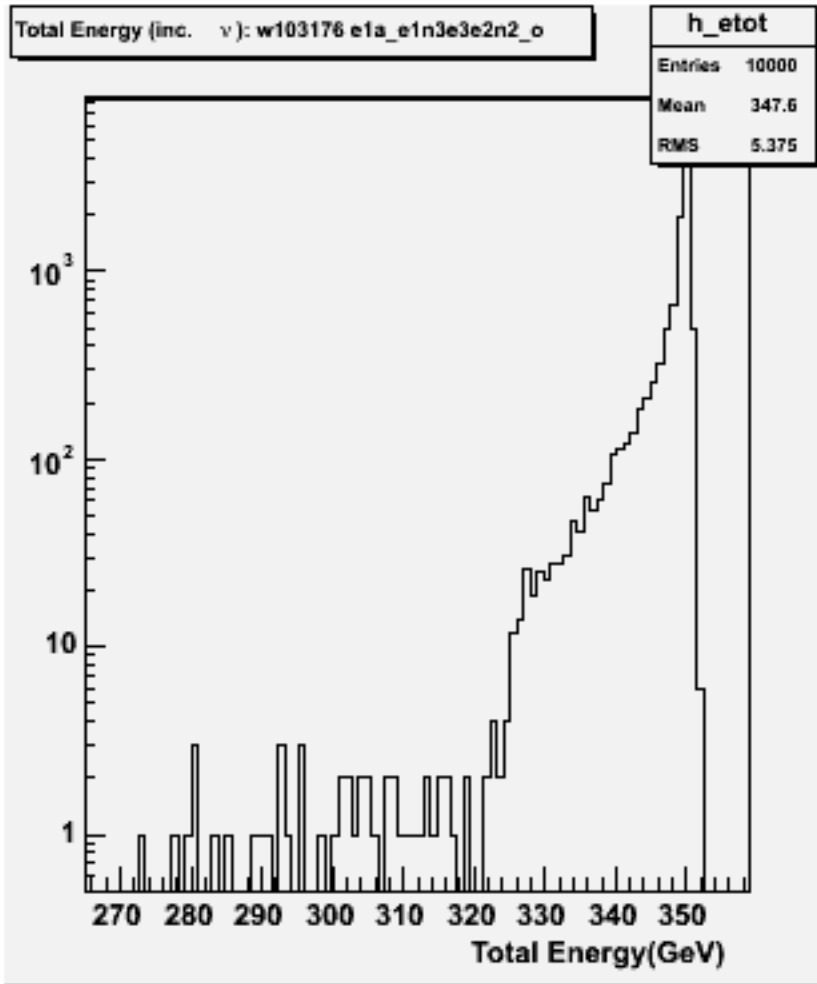
Start point Z : w103176 e1a_e1n3e3e2n2_o

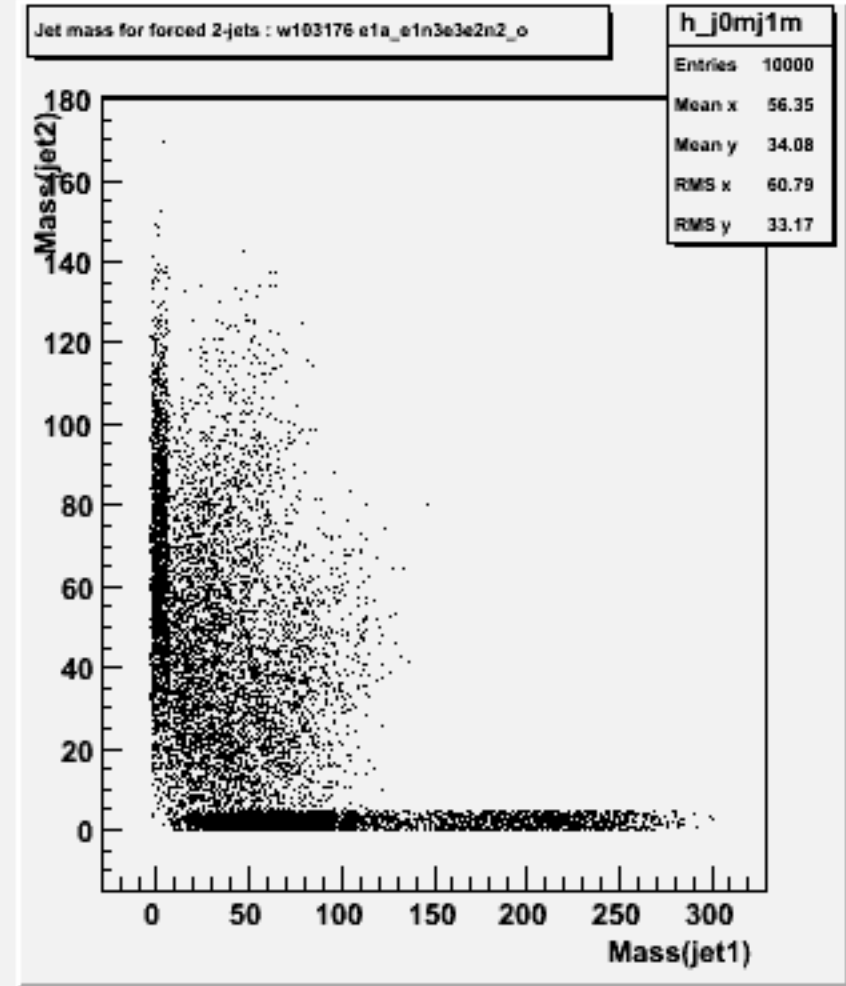
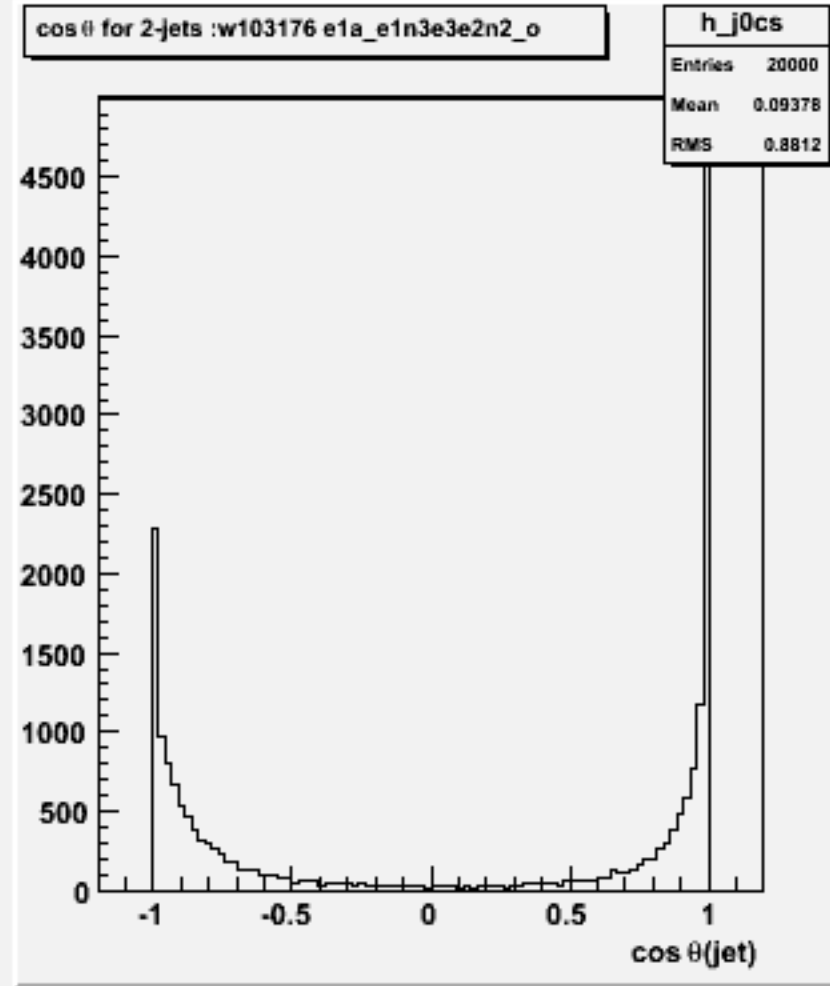
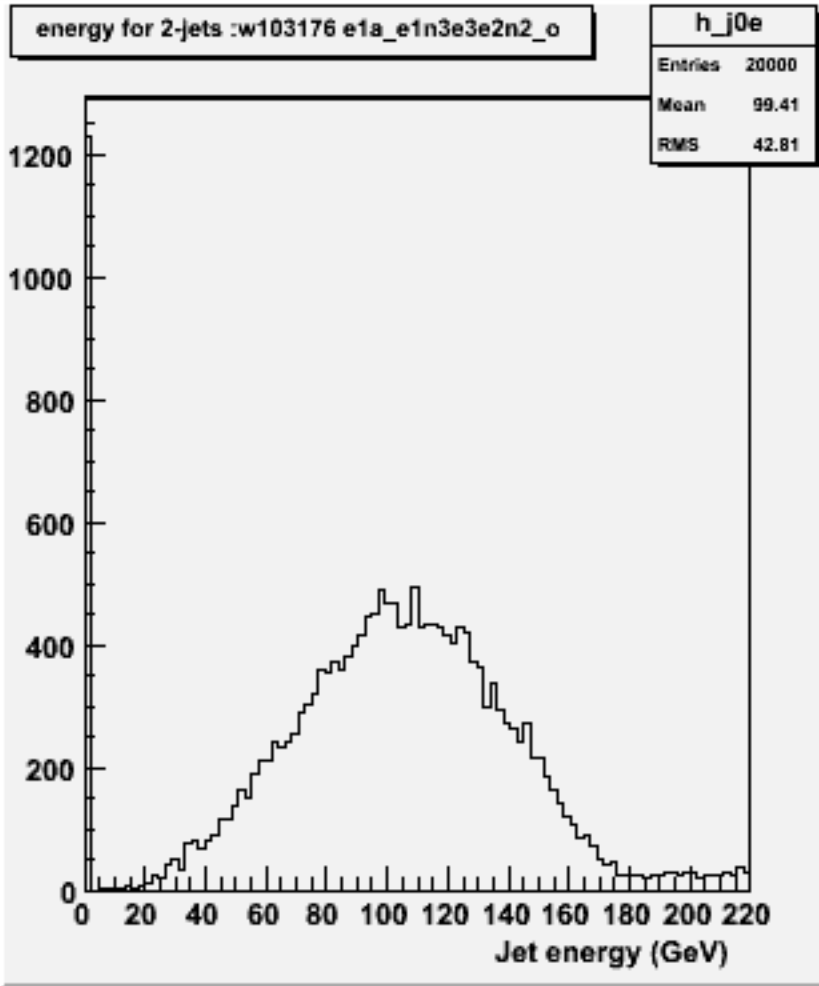
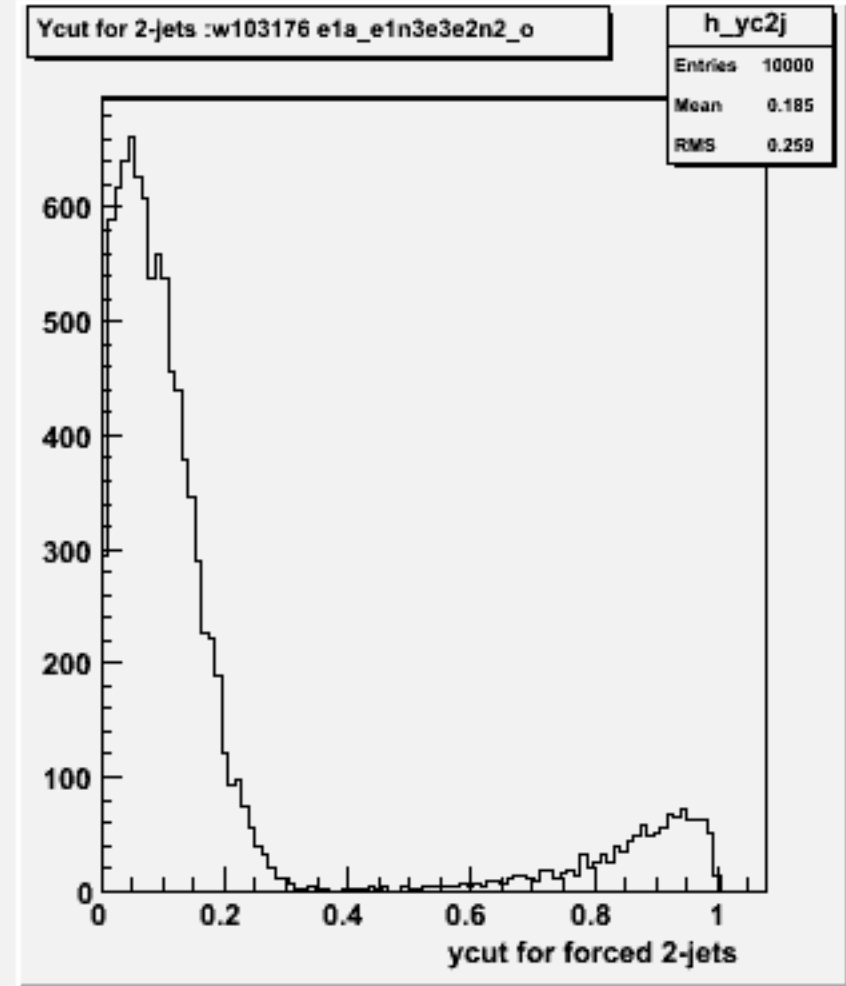
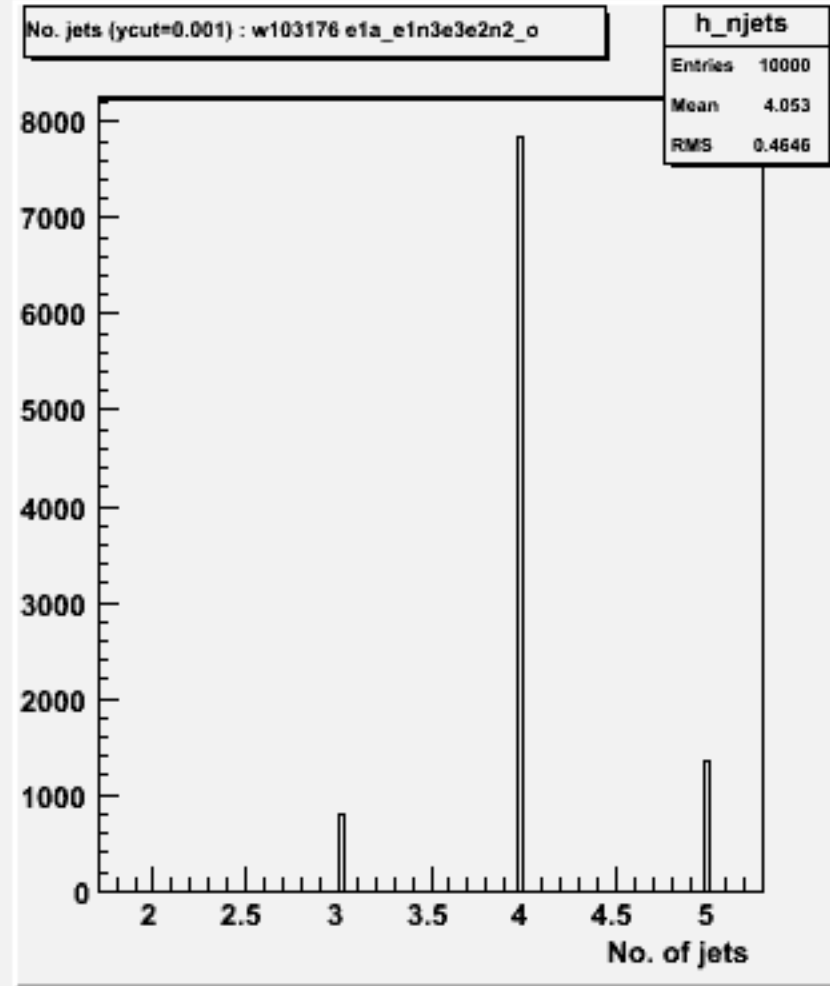
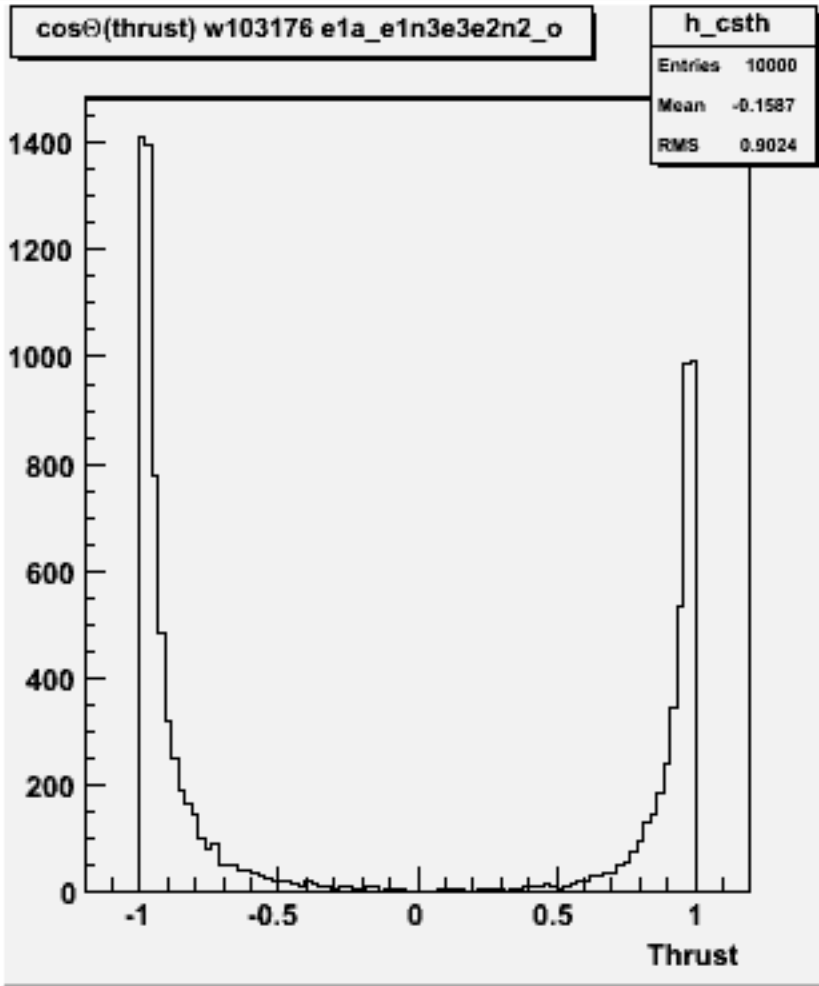


h_vz

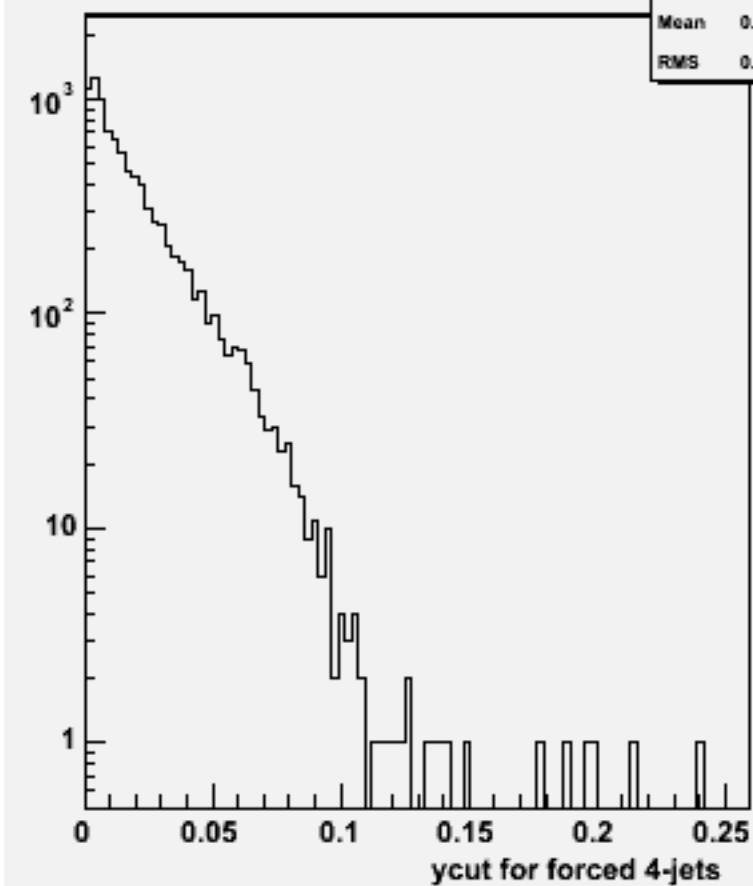
Entries	97938
Mean	-0.2207
RMS	63.54





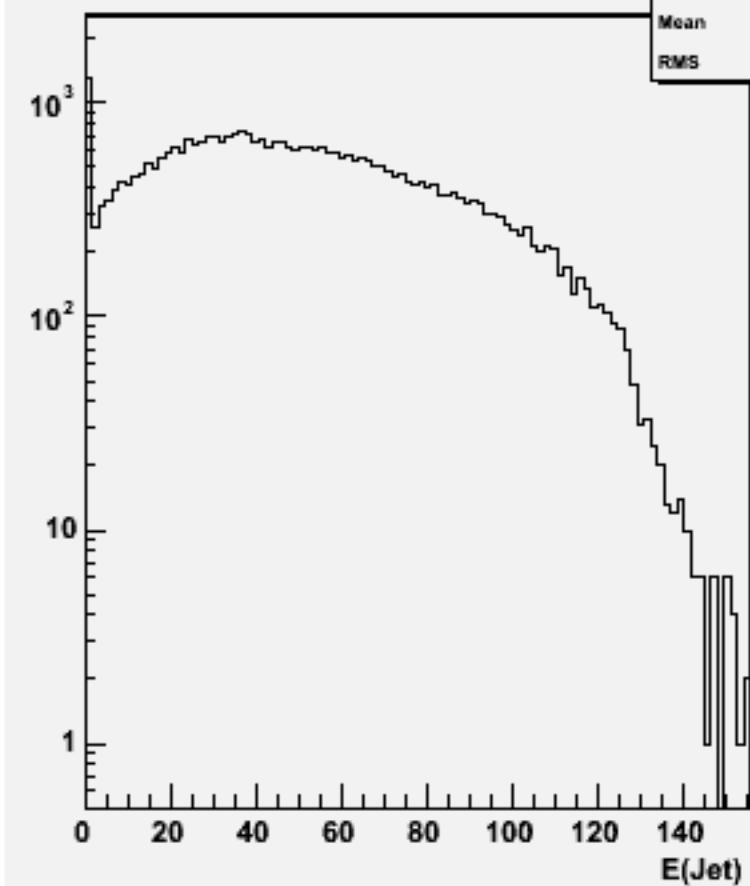


Ycut for 4-jets :w103176 e1a_e1n3e3e2n2_o

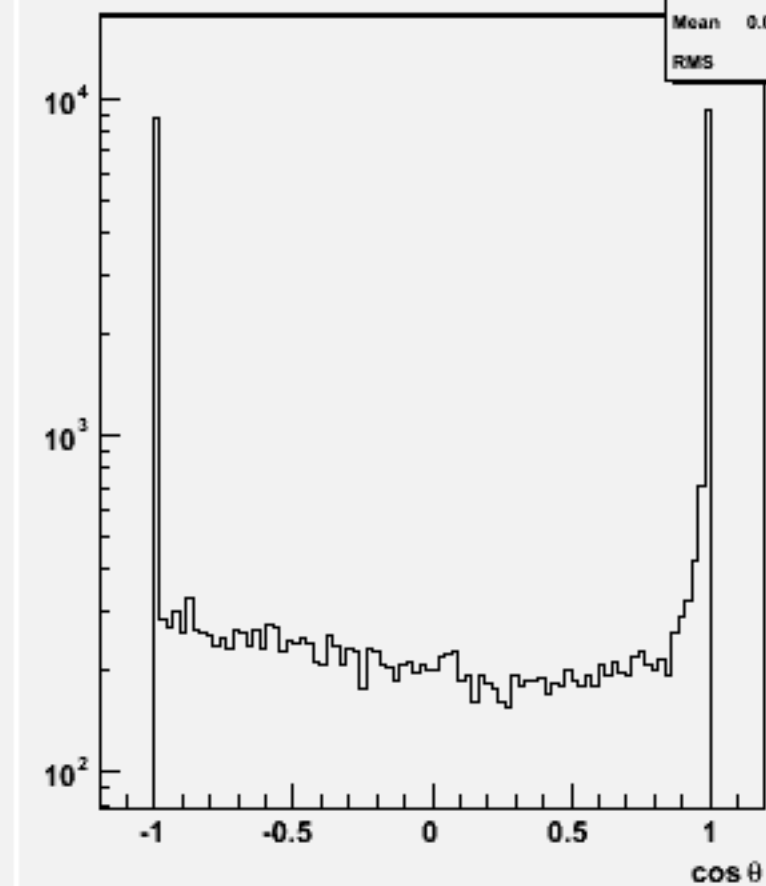


h_yc4j	
Entries	9186
Mean	0.01871
RMS	0.01899

Jet energies(All jets)w103176 e1a_e1n3e3e2n2_o

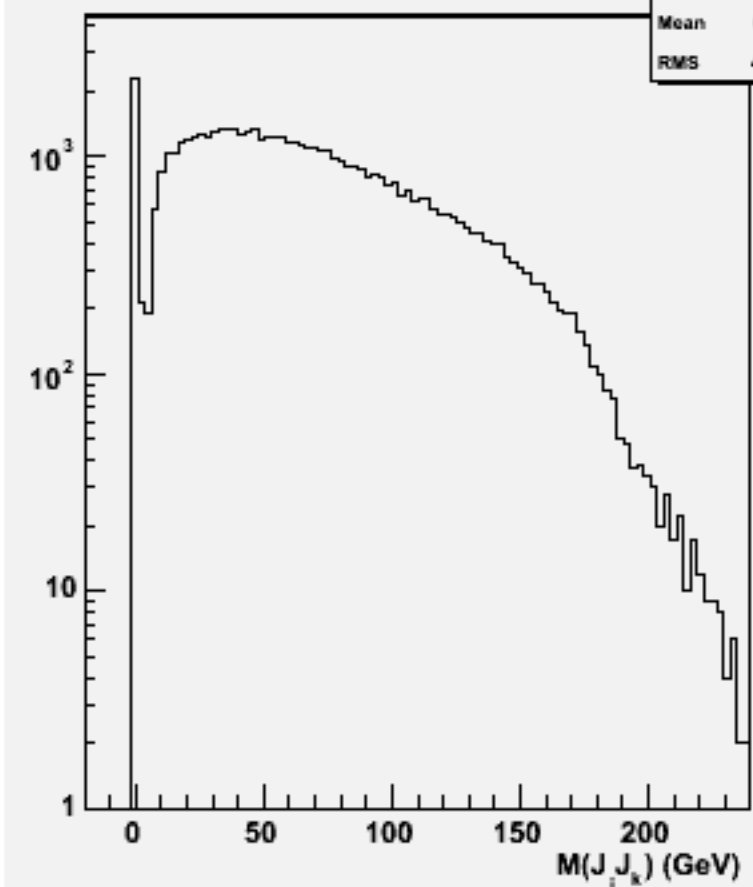


ha_j0e	
Entries	36744
Mean	51.57
RMS	31.65

Jet cos θ (All jets)w103176 e1a_e1n3e3e2n2_o

ha_j0cs	
Entries	36744
Mean	0.008401
RMS	0.823

2jets mass(All comb)w103176 e1a_e1n3e3e2n2_o



ha_m01	
Entries	55116
Mean	67.91
RMS	45.15