

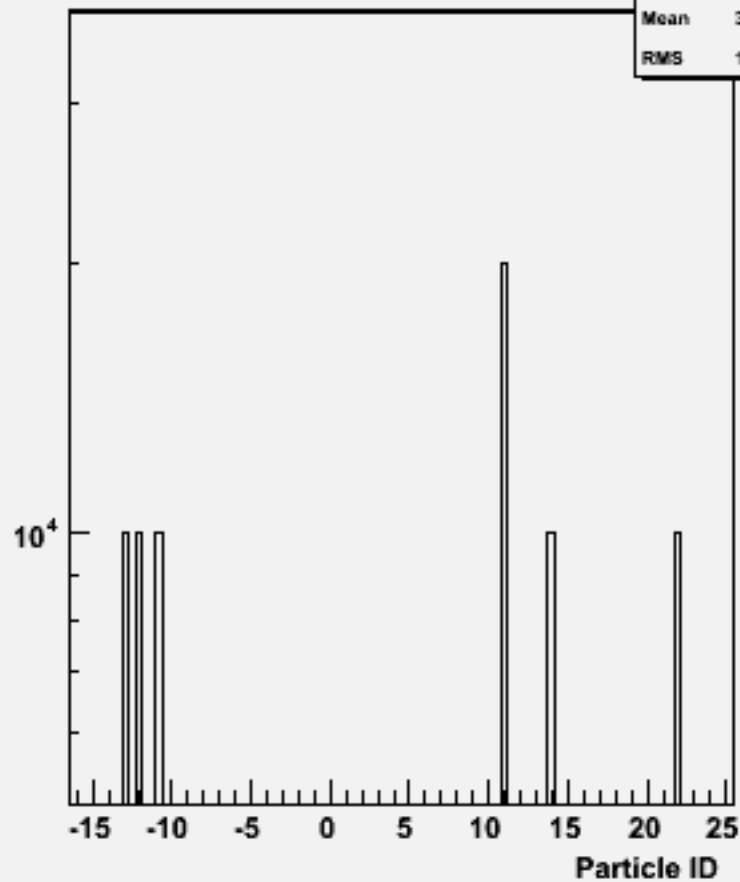
Generator file information: w103150 e1a_e1n2e2e1n1_o

process_id=w103150
job_date_time=100729-063004
process_name=e1a_e1n2e2e1n1_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=0.847698908969591
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103150_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/w103150/run_01
comment=

Particle ID : w103150 e1a_e1n2e2e1n1_o

h_id

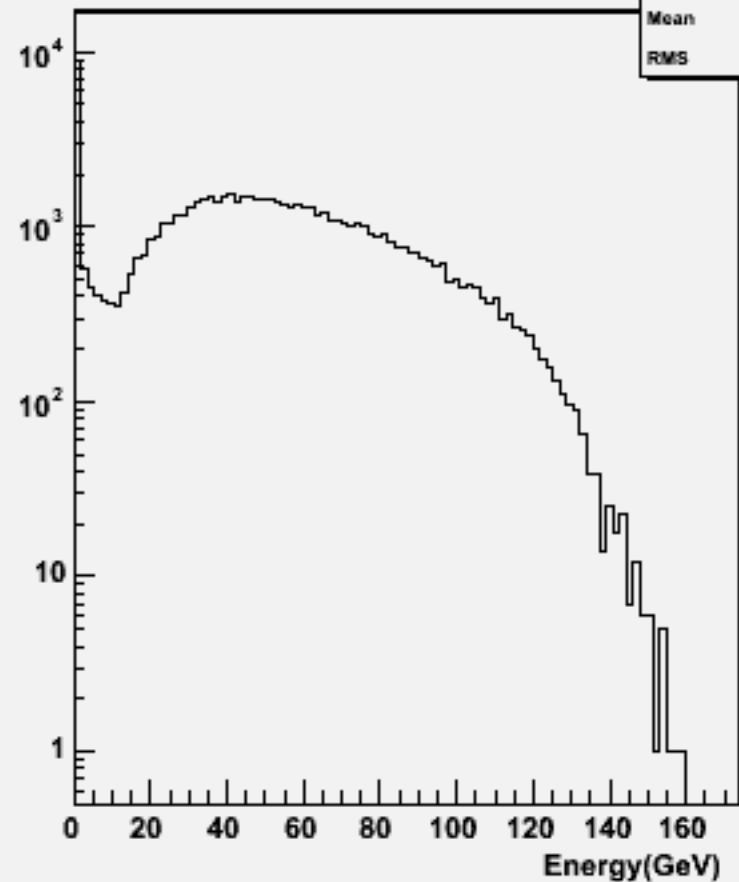
Entries	70000
Mean	3.143
RMS	13.56



Particle Energy : w103150 e1a_e1n2e2e1n1_o

h_e

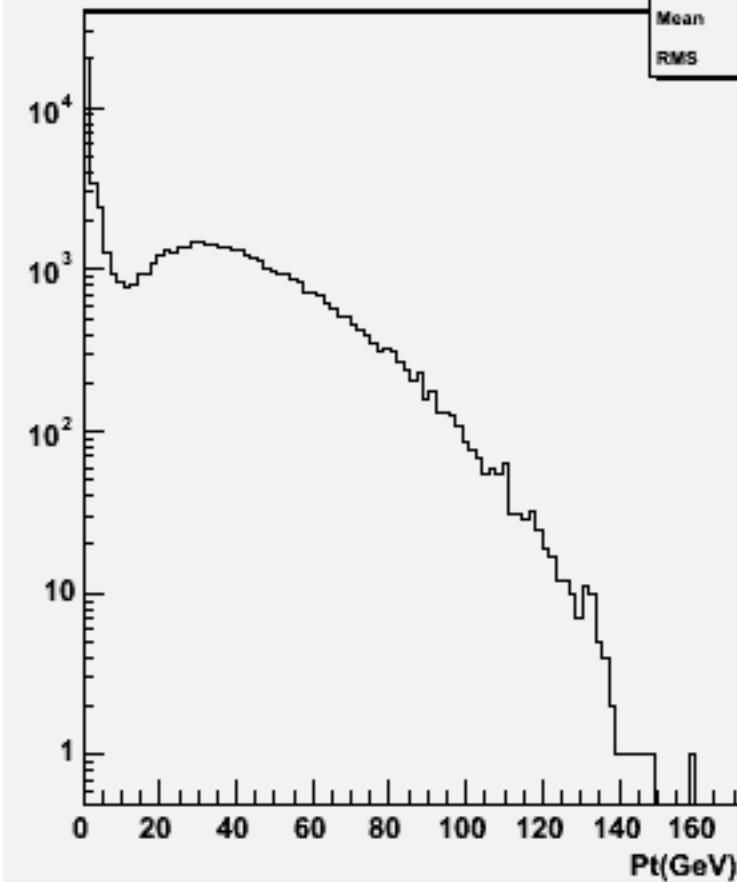
Entries	70000
Mean	49.66
RMS	32.76



Particle Pt : w103150 e1a_e1n2e2e1n1_o

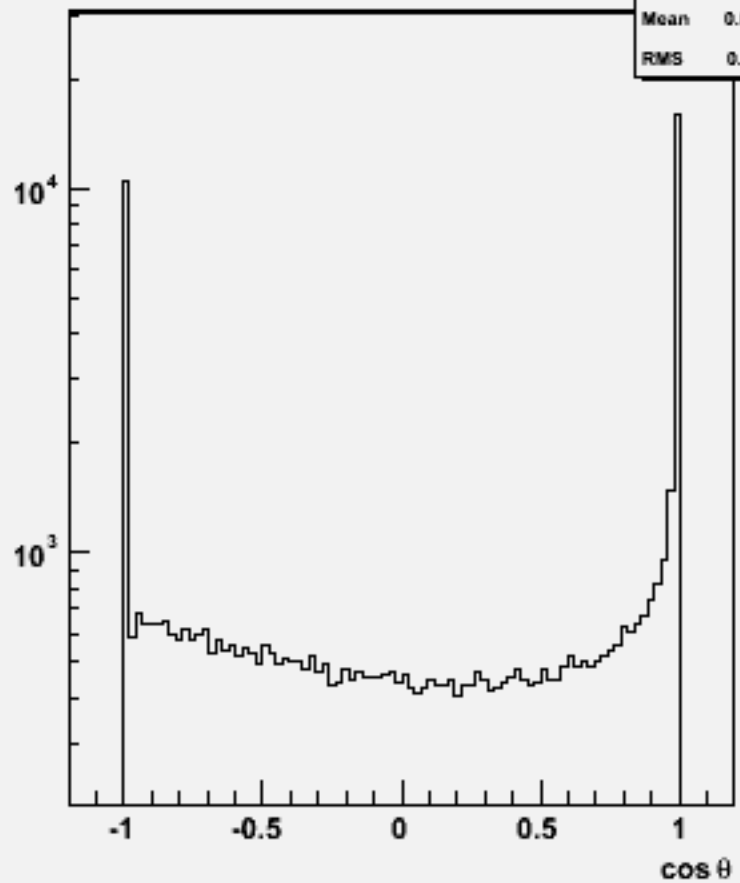
h_pt

Entries	70000
Mean	25.83
RMS	26.46

Particle cos θ : w103150 e1a_e1n2e2e1n1_o

h_cs

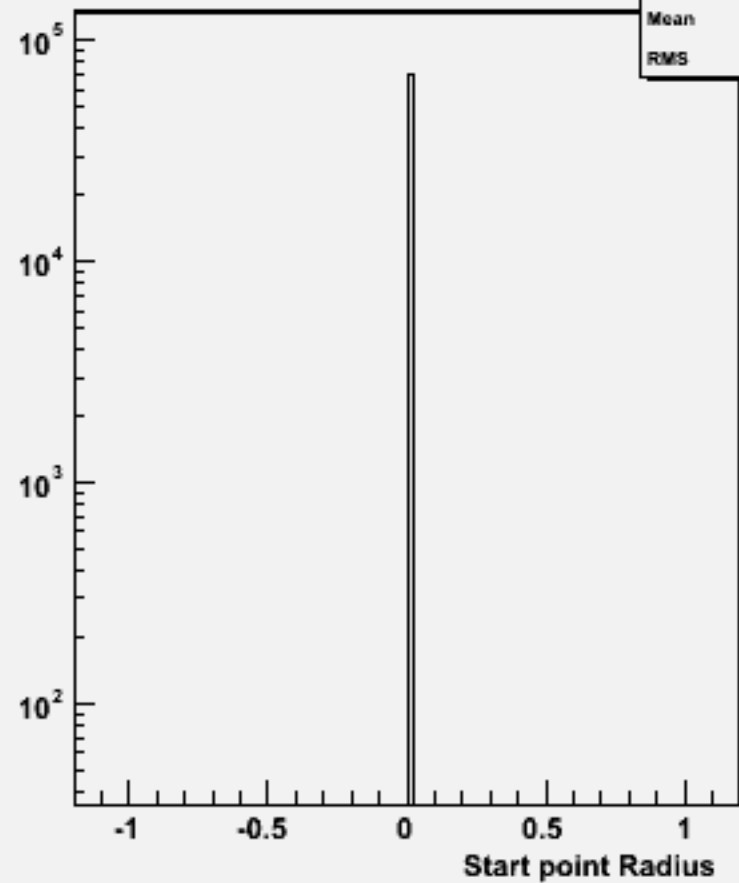
Entries	70000
Mean	0.0882
RMS	0.7781



Start point R : w103150 e1a_e1n2e2e1n1_o

h_vr

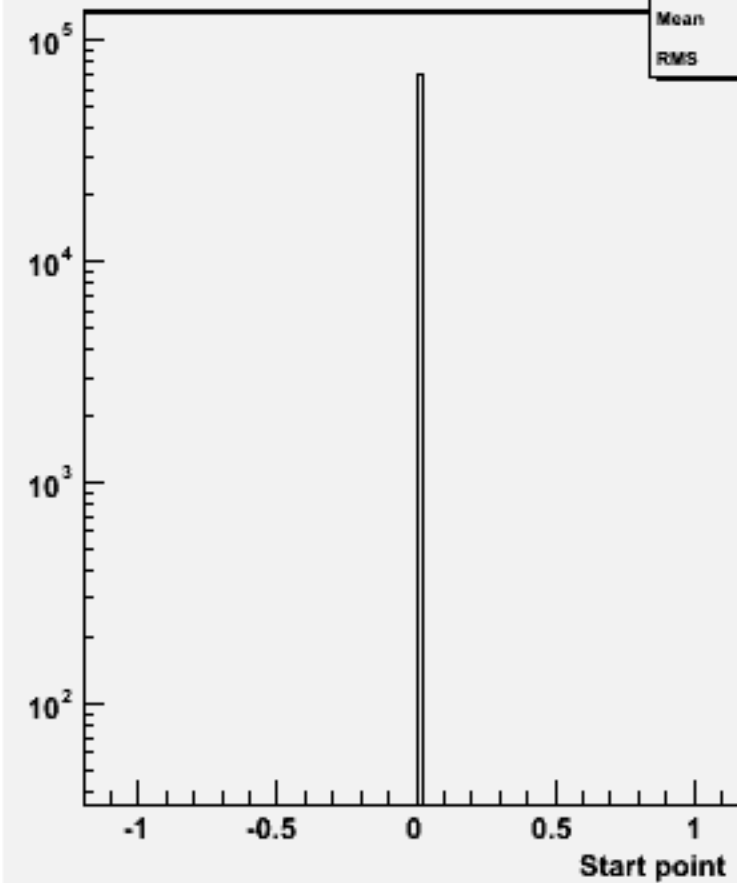
Entries	70000
Mean	0
RMS	0

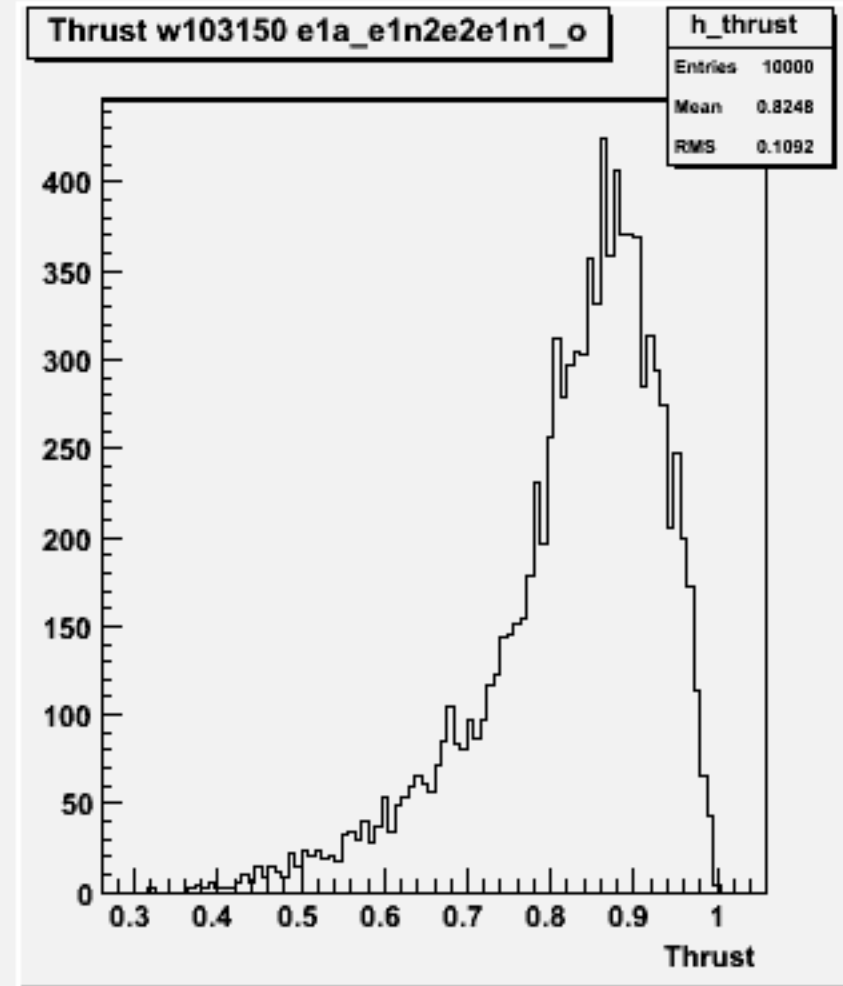
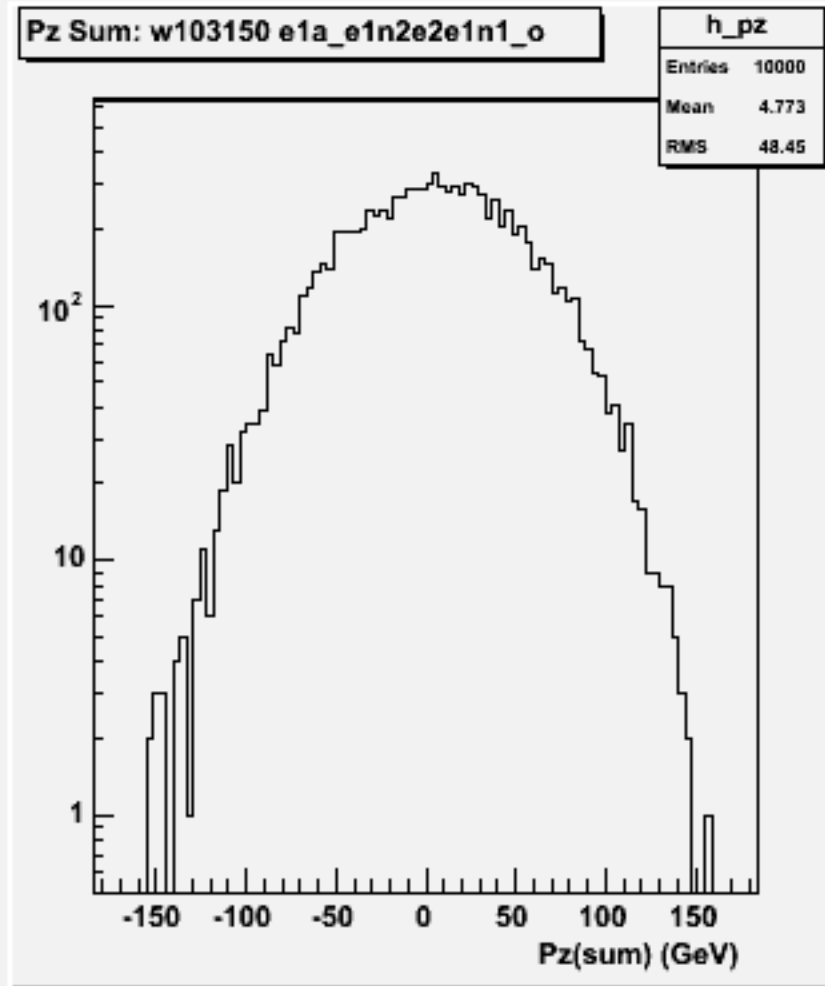
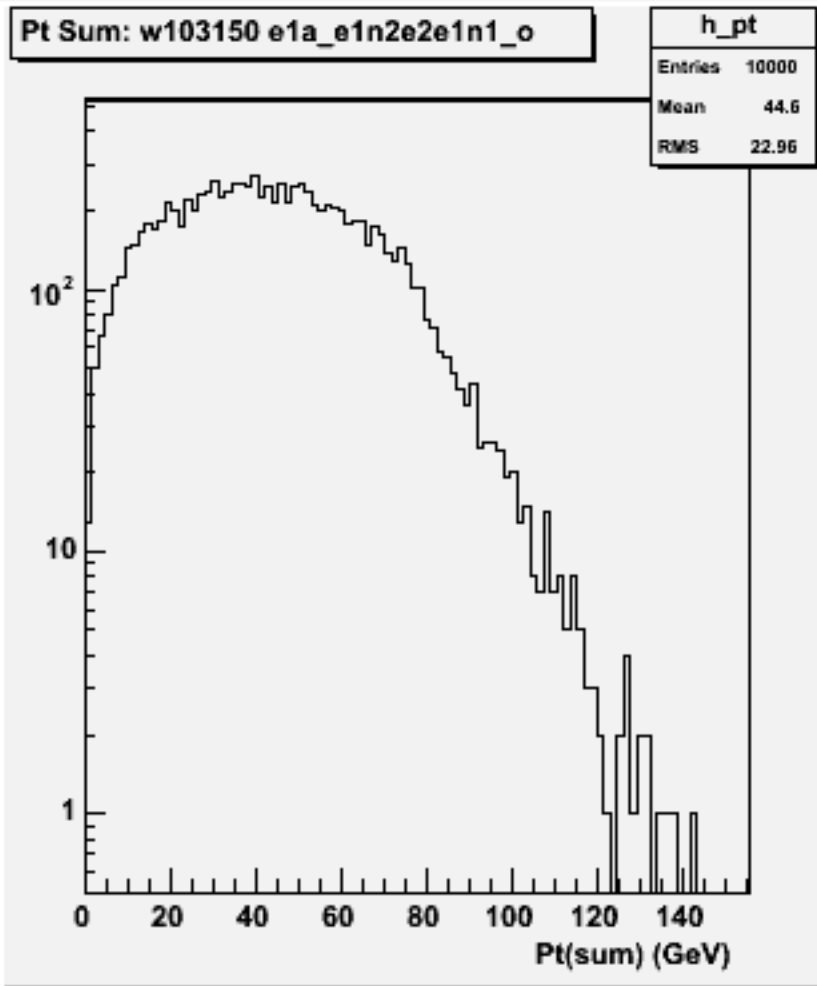
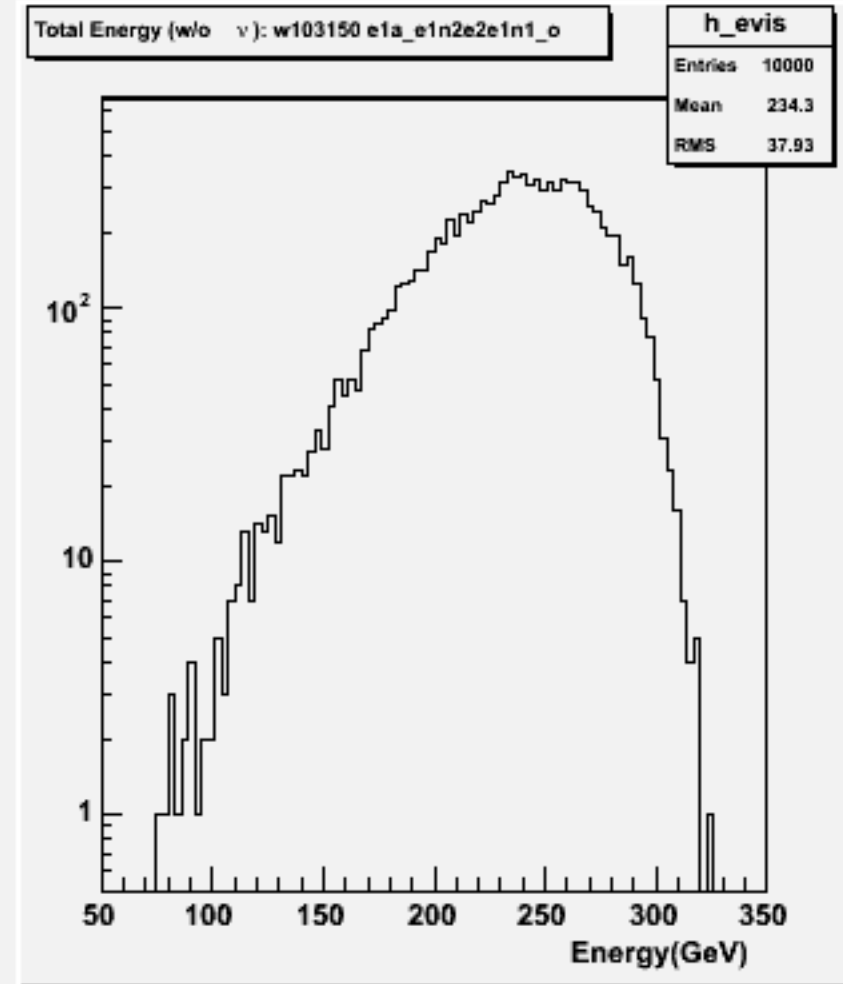
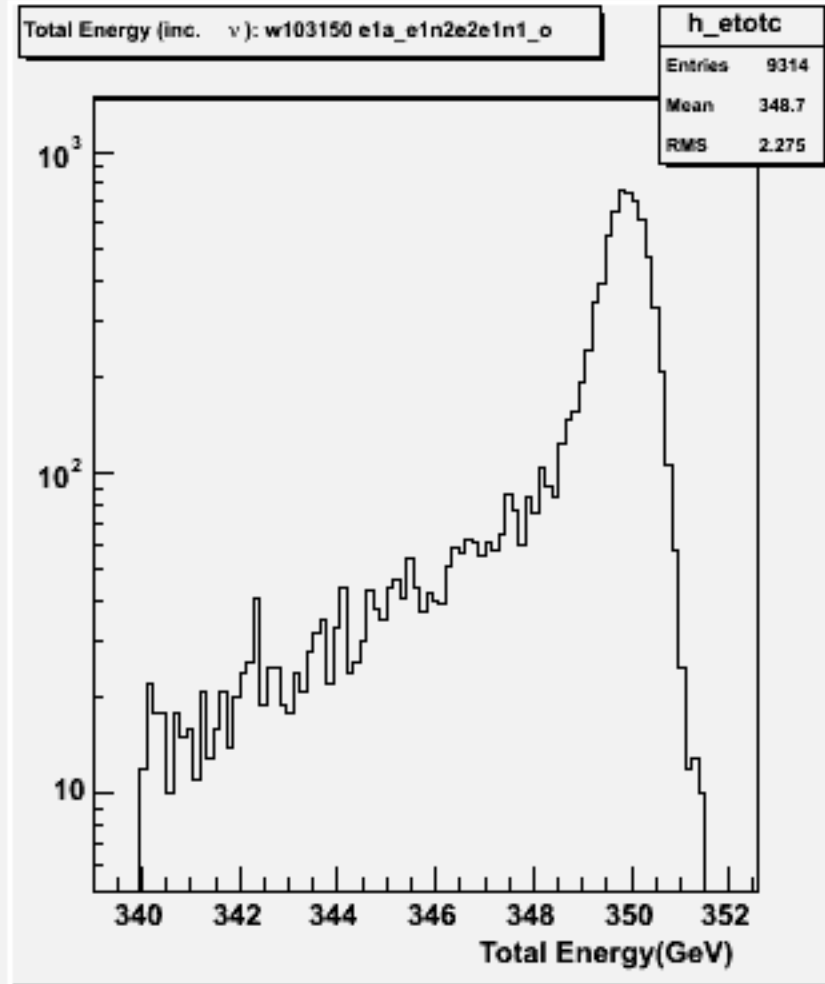
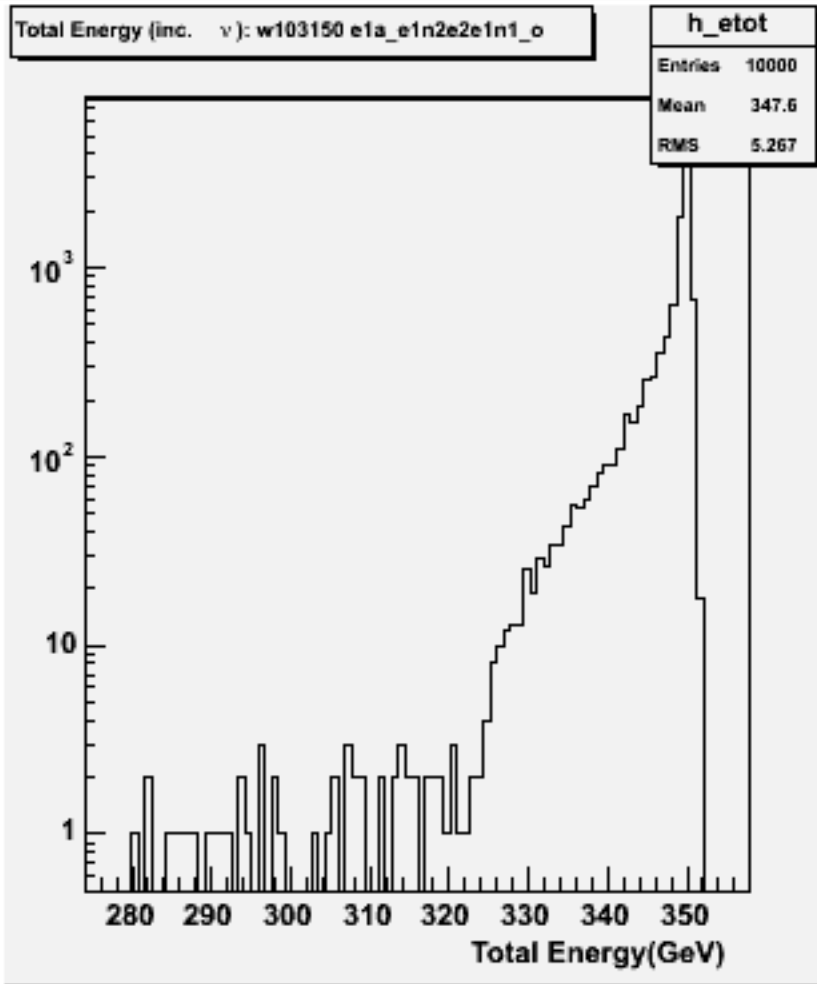


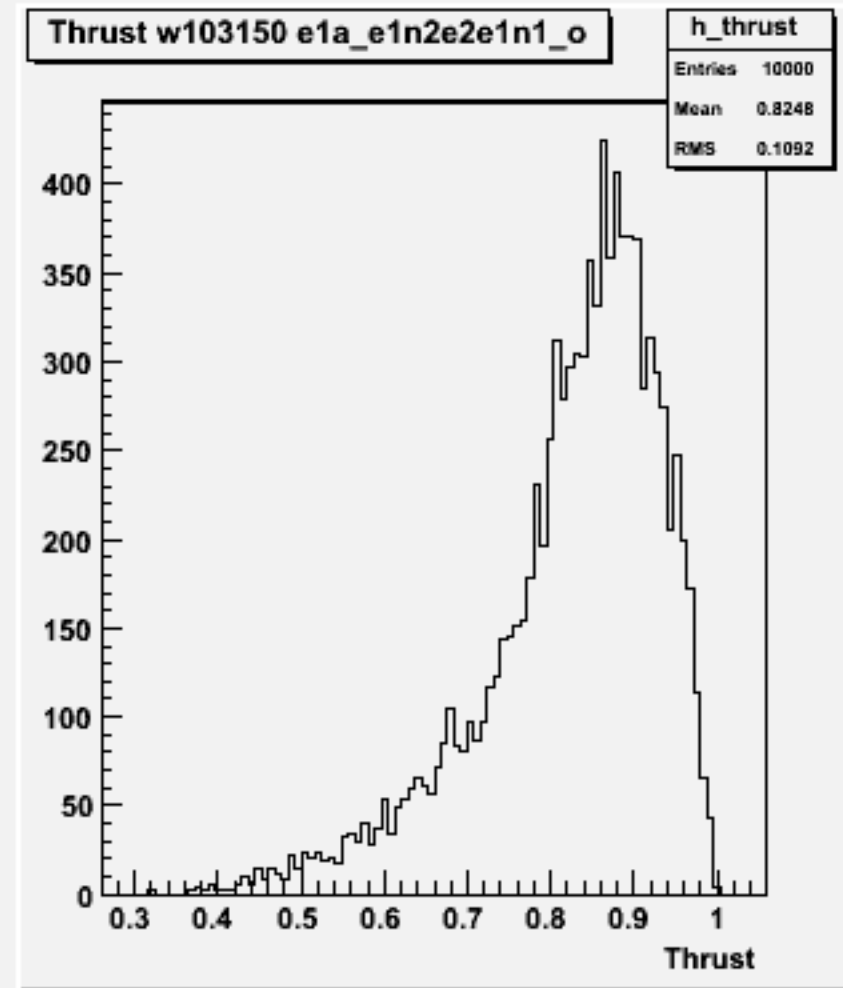
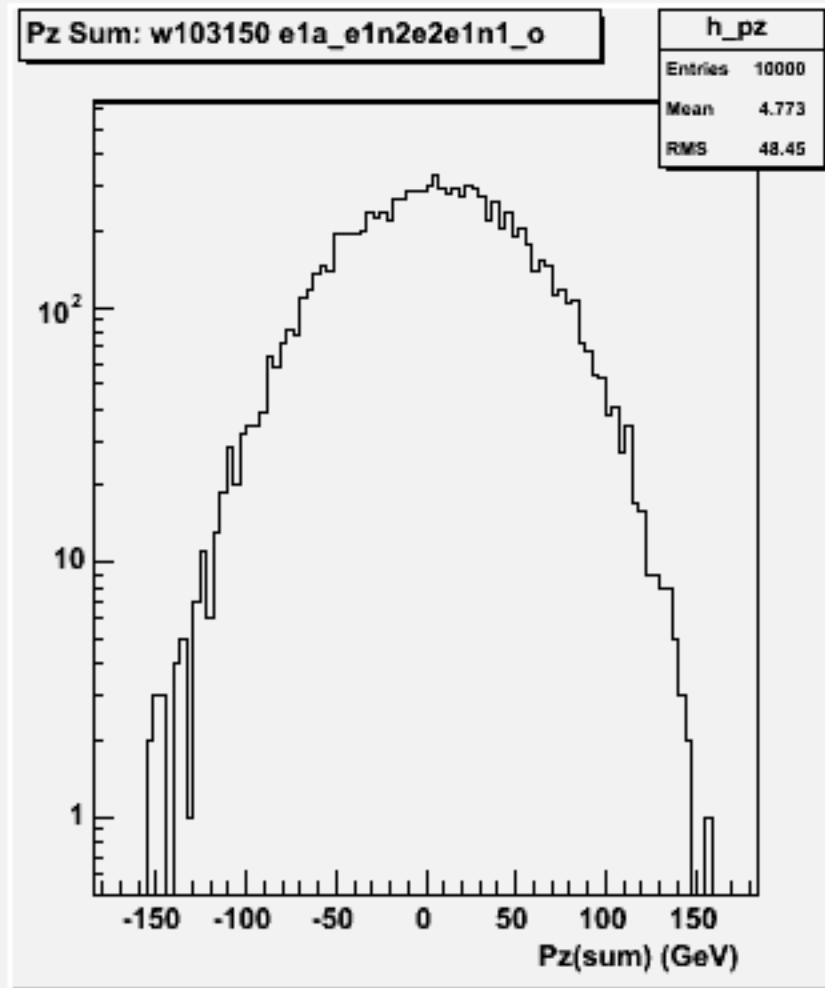
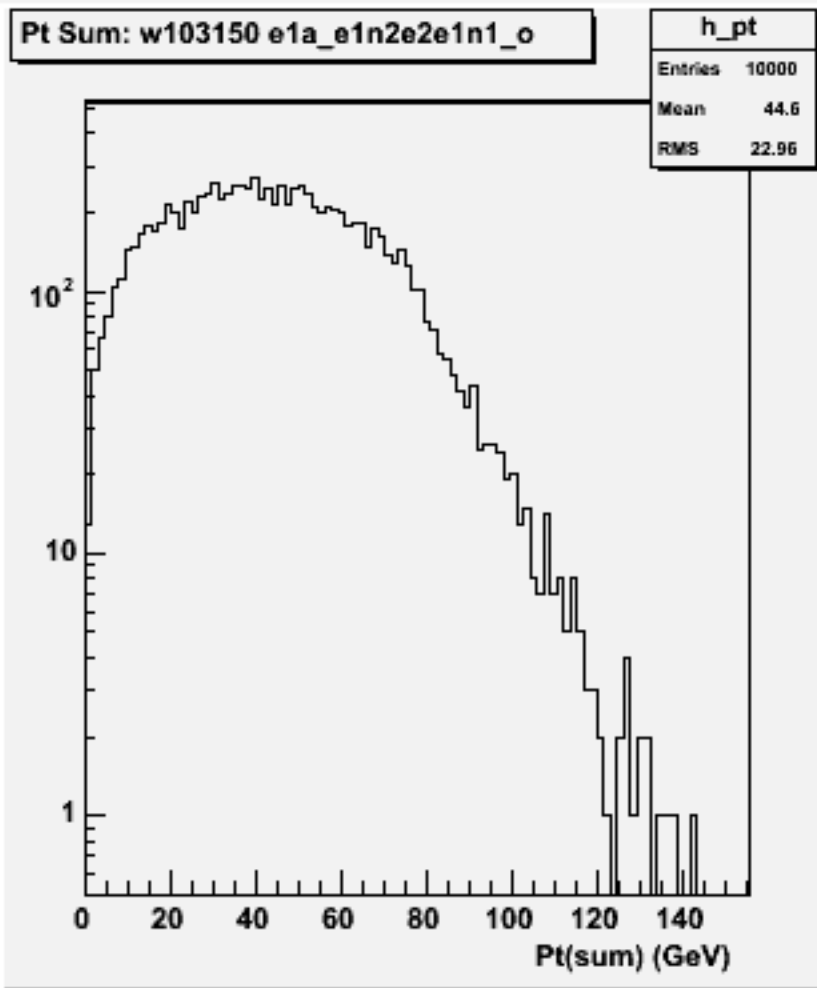
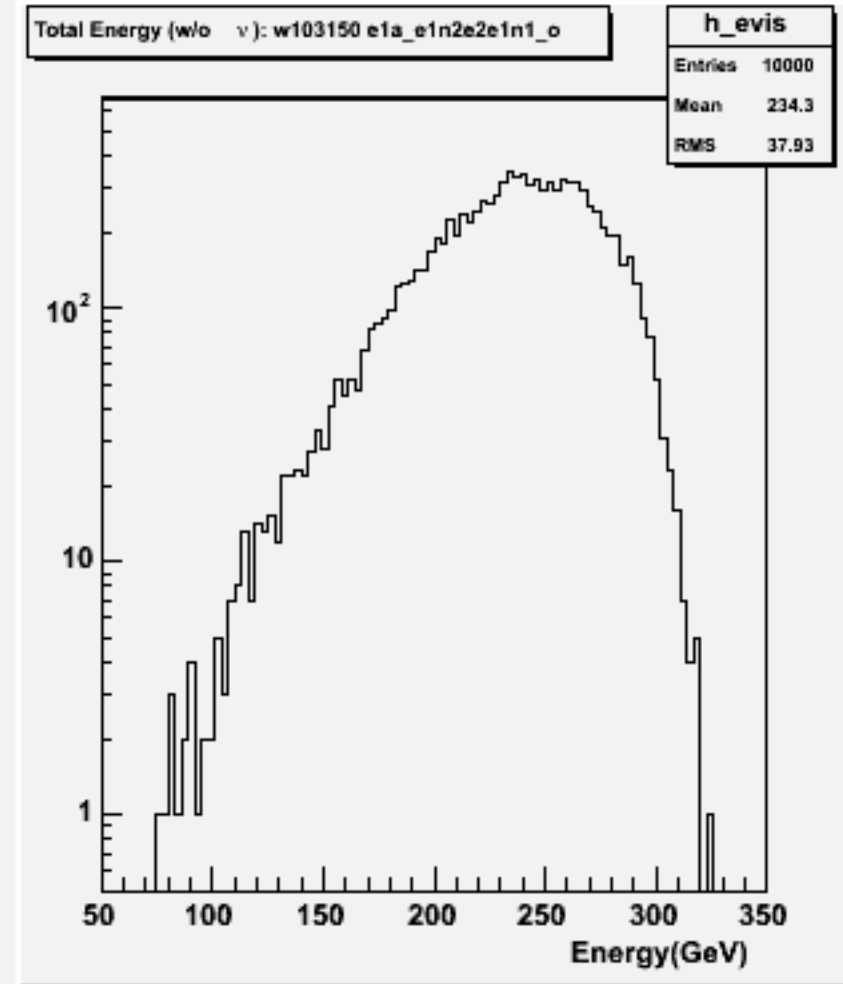
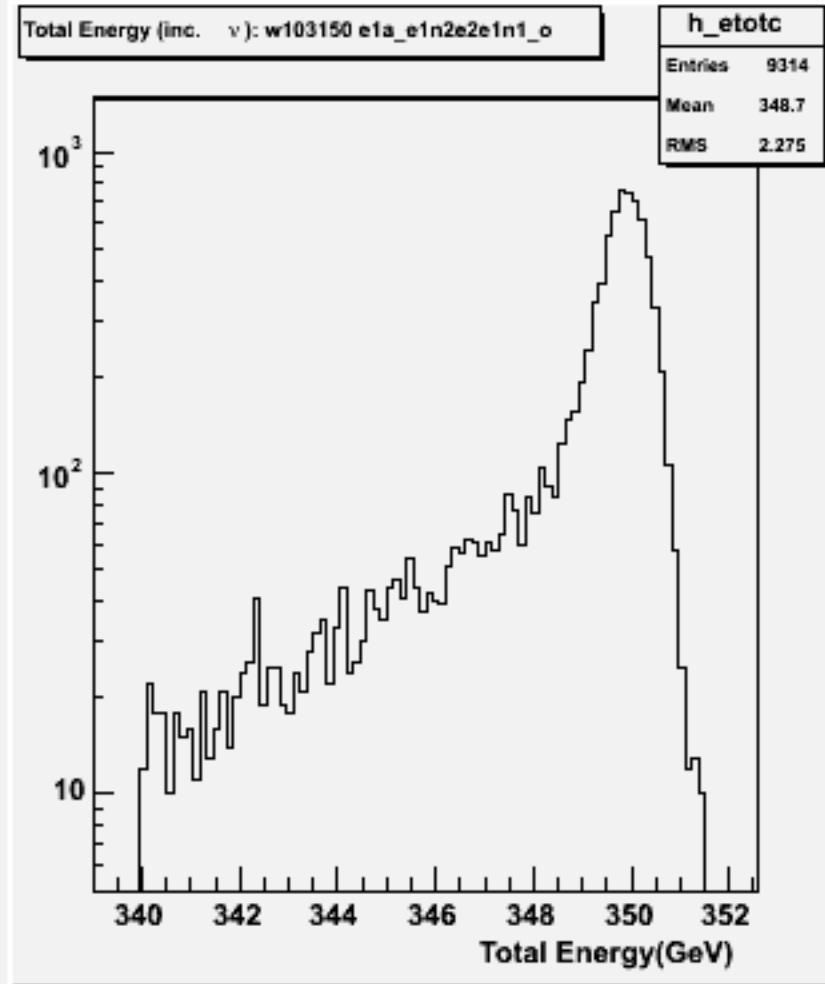
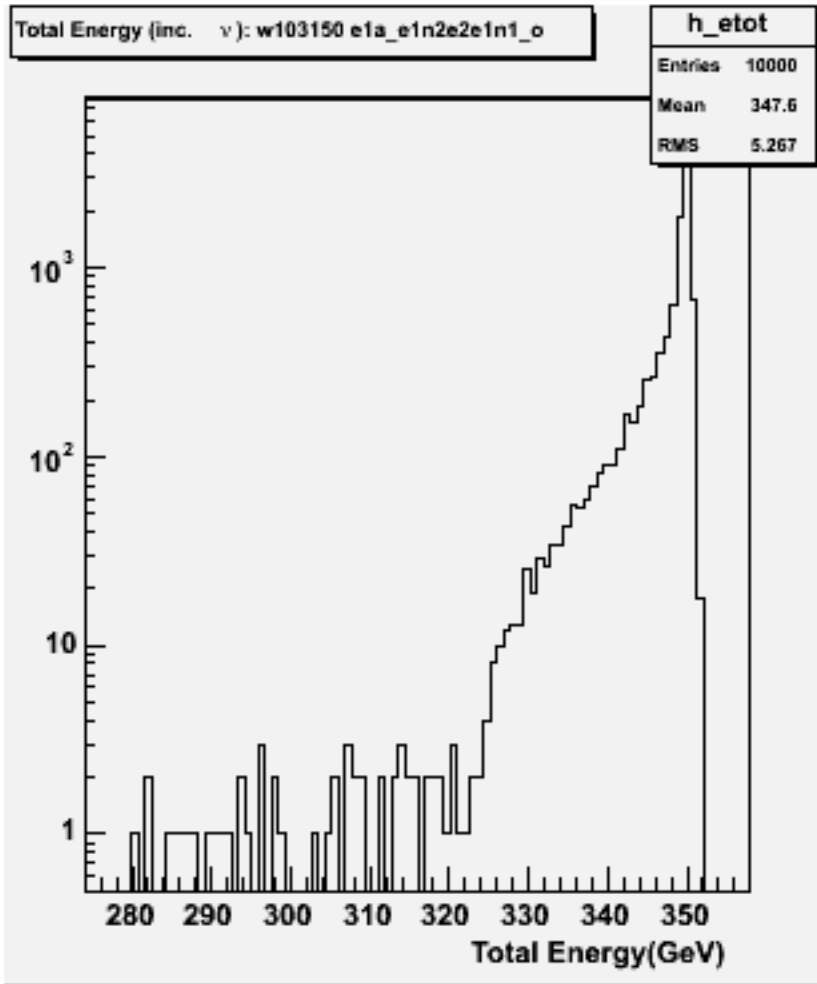
Start point Z : w103150 e1a_e1n2e2e1n1_o

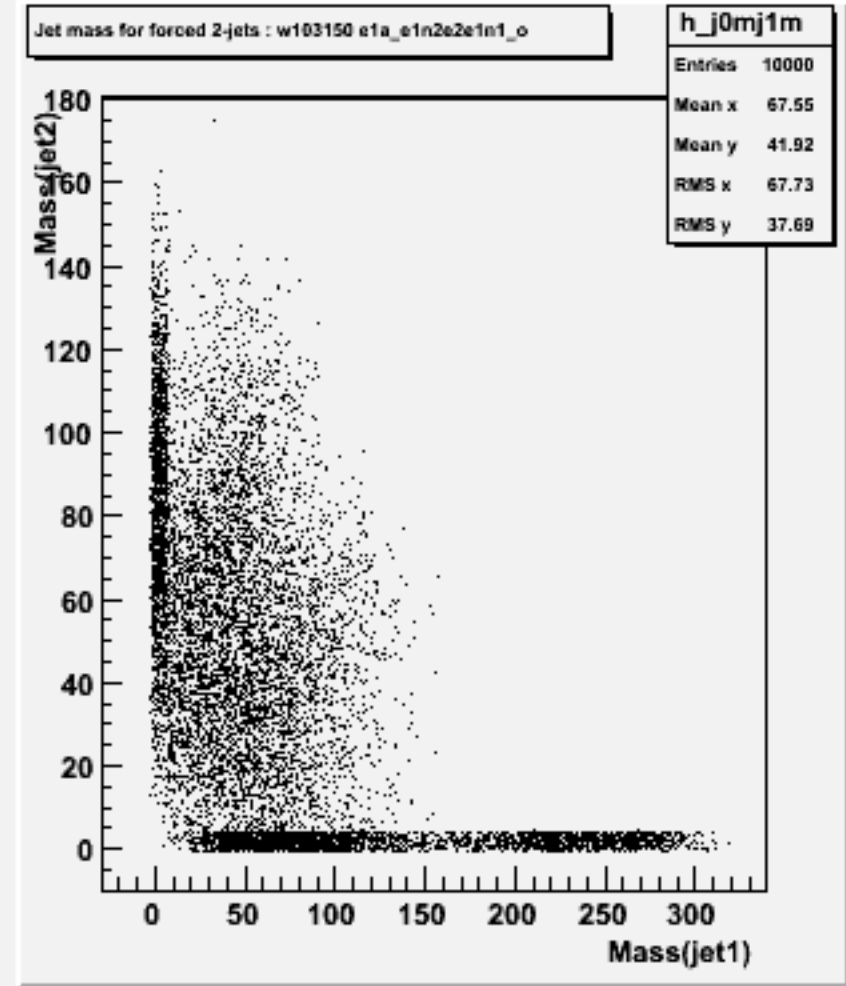
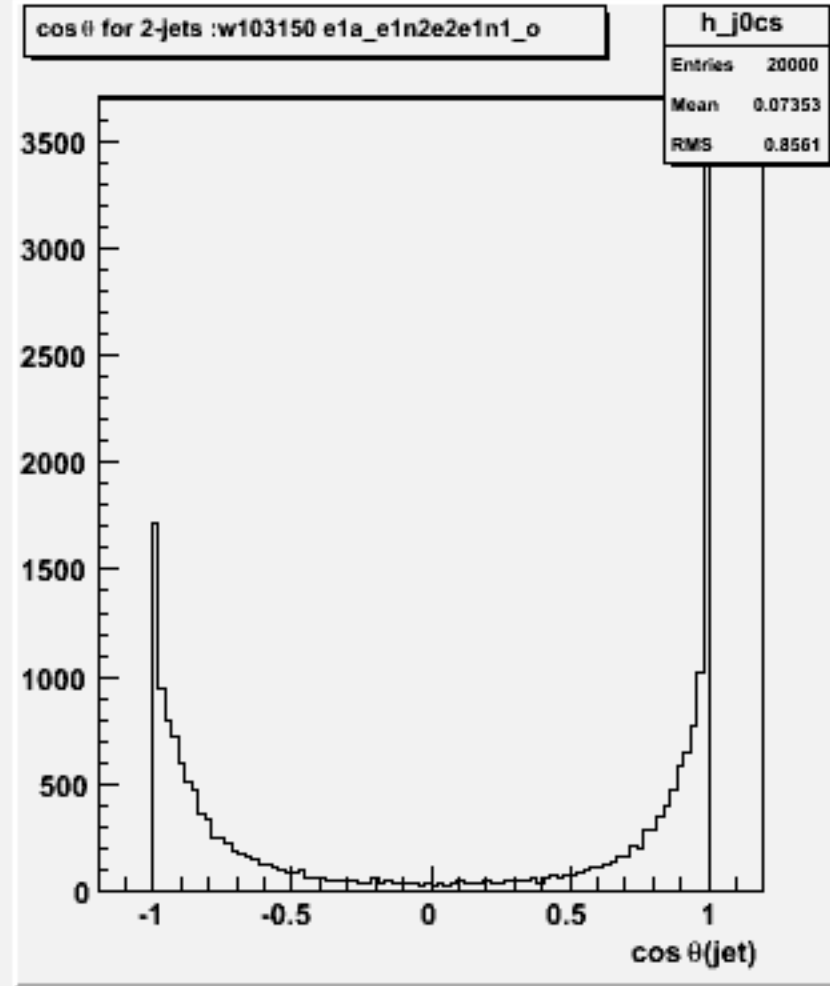
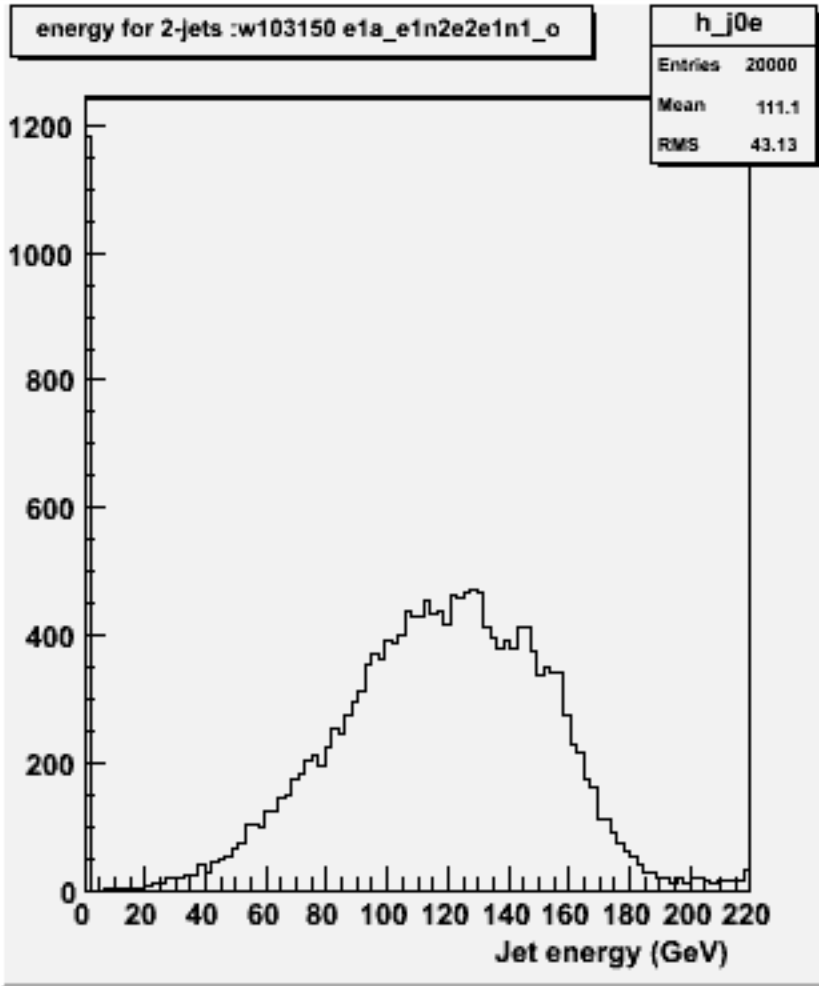
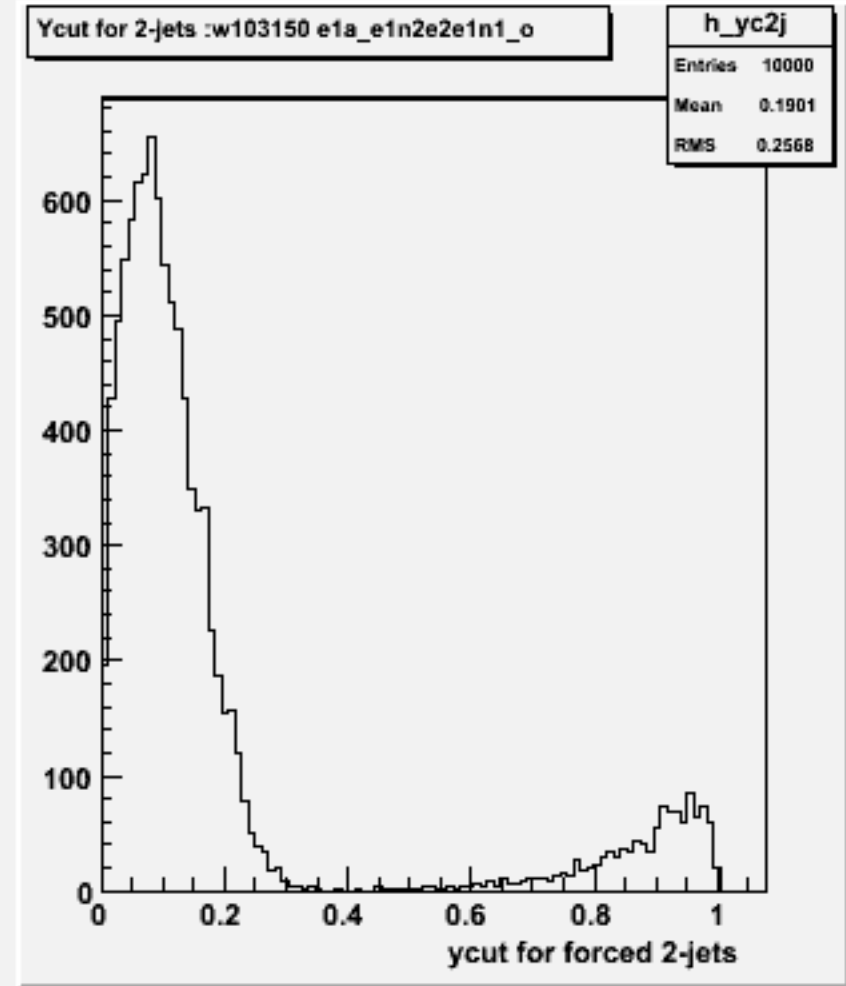
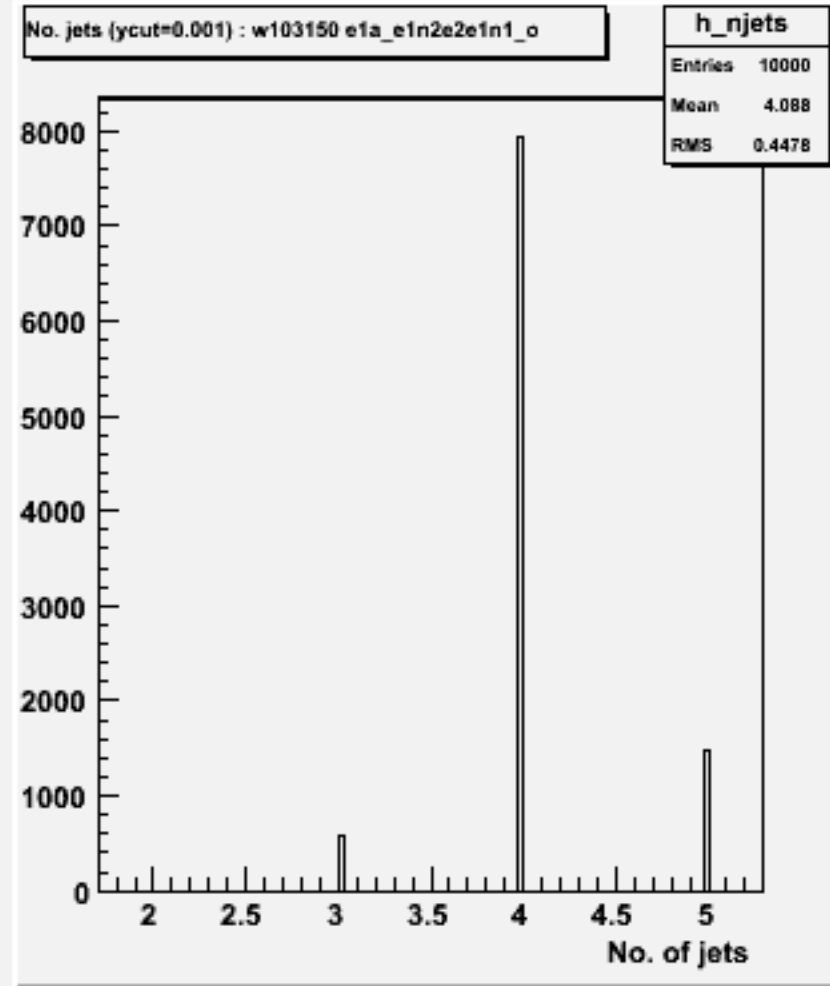
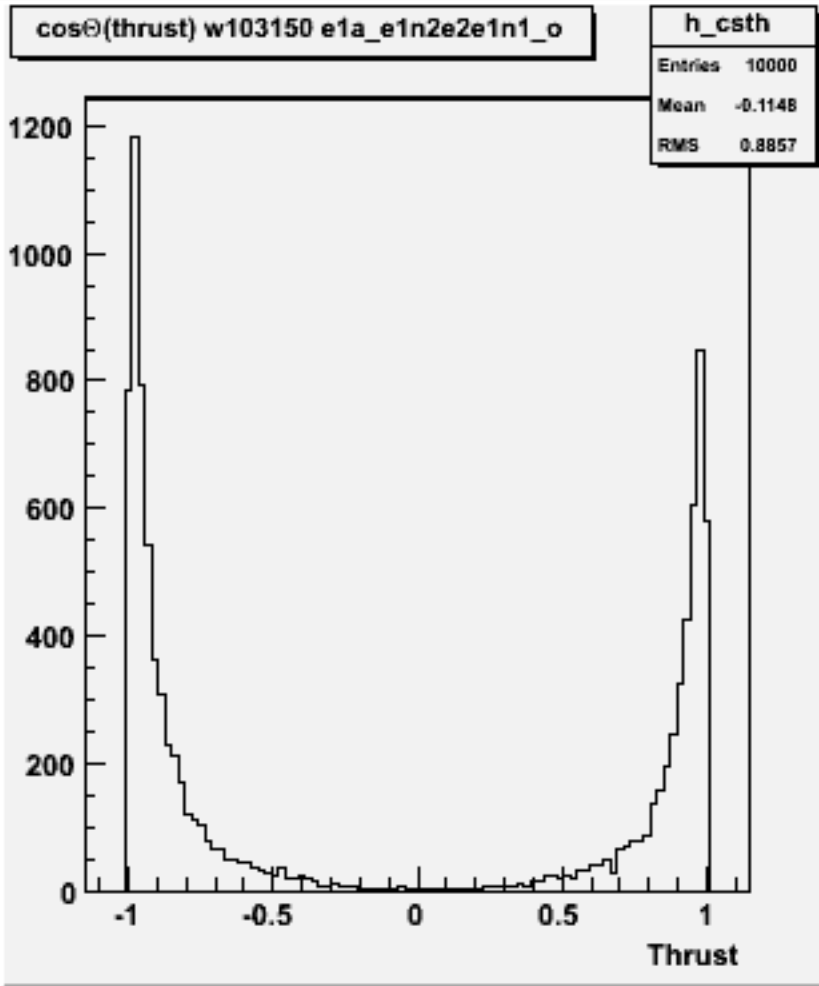
h_vz

Entries	70000
Mean	0
RMS	0

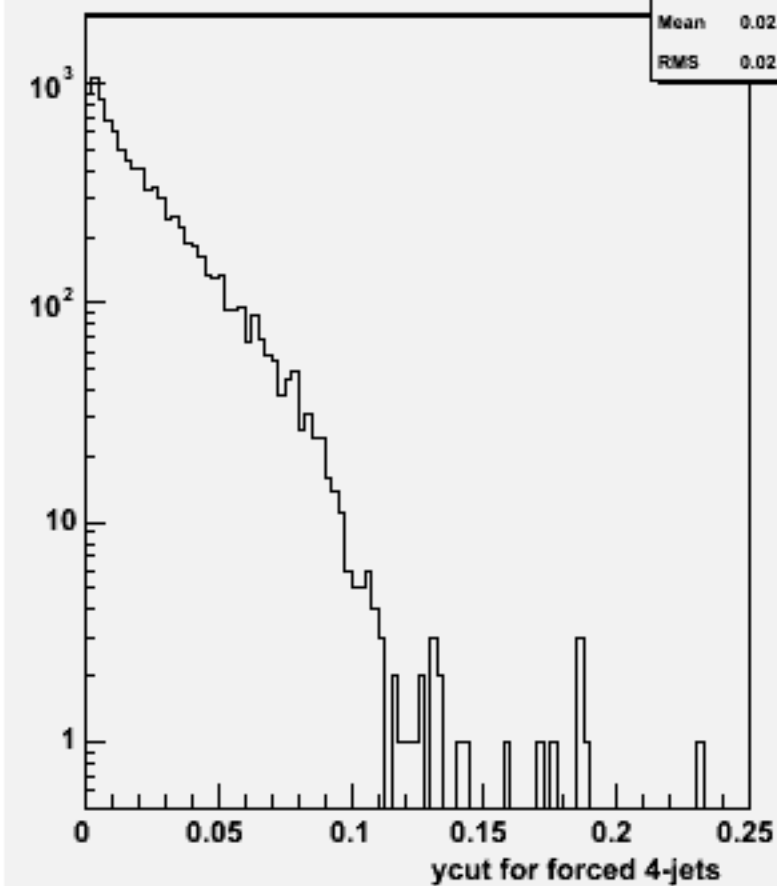








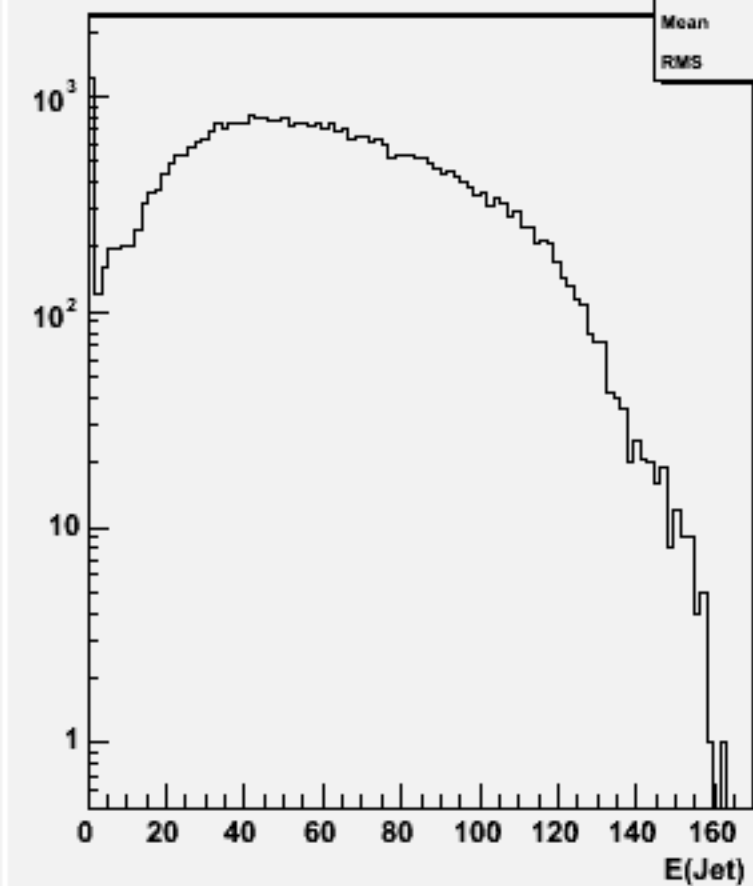
Ycut for 4-jets :w103150 e1a_e1n2e2e1n1_o



h_yc4j

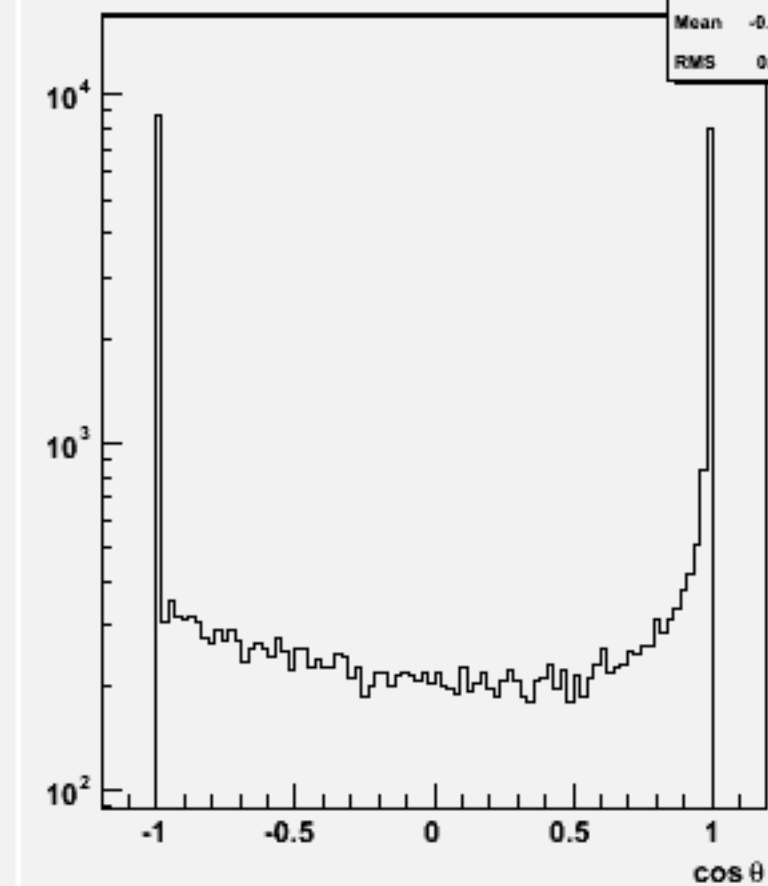
Entries	9406
Mean	0.02246
RMS	0.02152

Jet energies(All jets)w103150 e1a_e1n2e2e1n1_o



ha_j0e

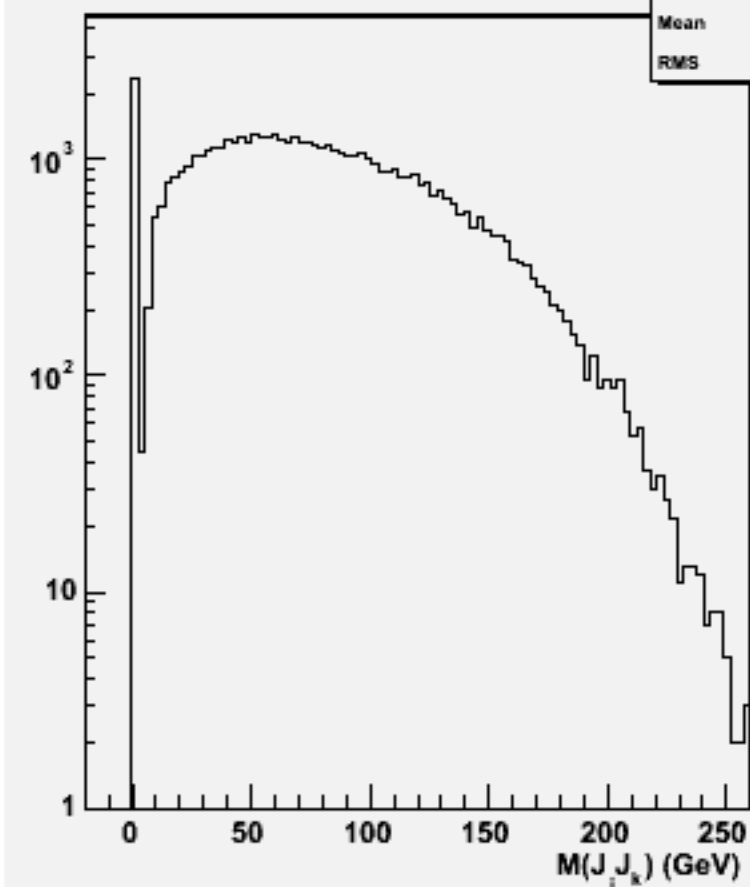
Entries	37624
Mean	58.61
RMS	31.37

Jet cos θ (All jets)w103150 e1a_e1n2e2e1n1_o

ha_j0cs

Entries	37624
Mean	-0.0063
RMS	0.8144

2jets mass(All comb)w103150 e1a_e1n2e2e1n1_o



ha_m01

Entries	56436
Mean	79.41
RMS	48.24