

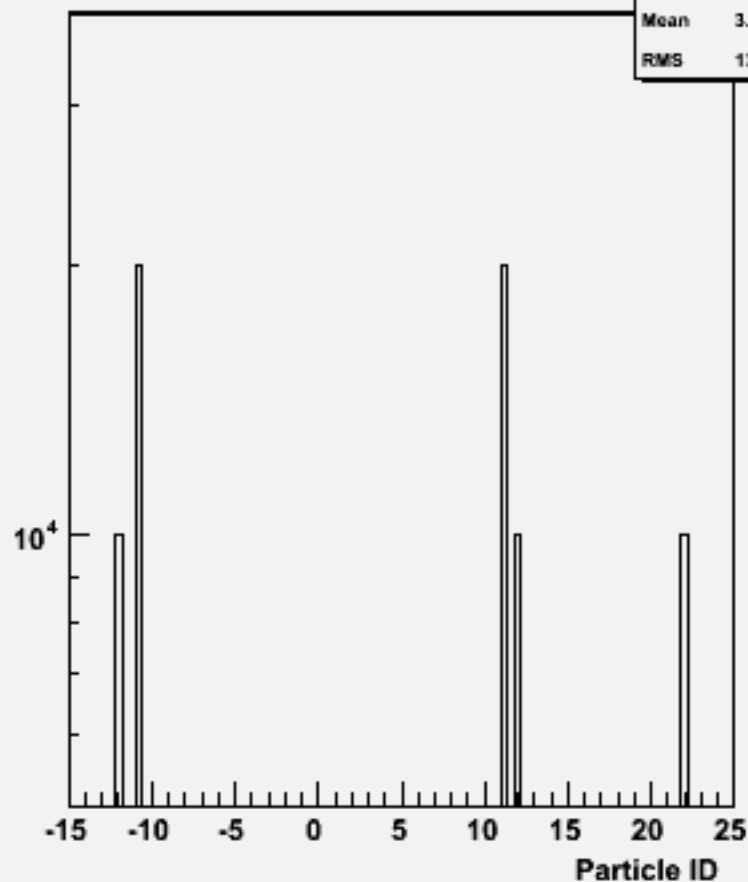
Generator file information: w103031 e1a_n1e1e1e1n1_o

process_id=w103031
job_date_time=100729-062943
process_name=e1a_n1e1e1e1n1_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=0.0020273222771306
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103031_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/w103031/run_01
comment=

Particle ID : w103031 e1a_n1e1e1e1n1_o

h_id

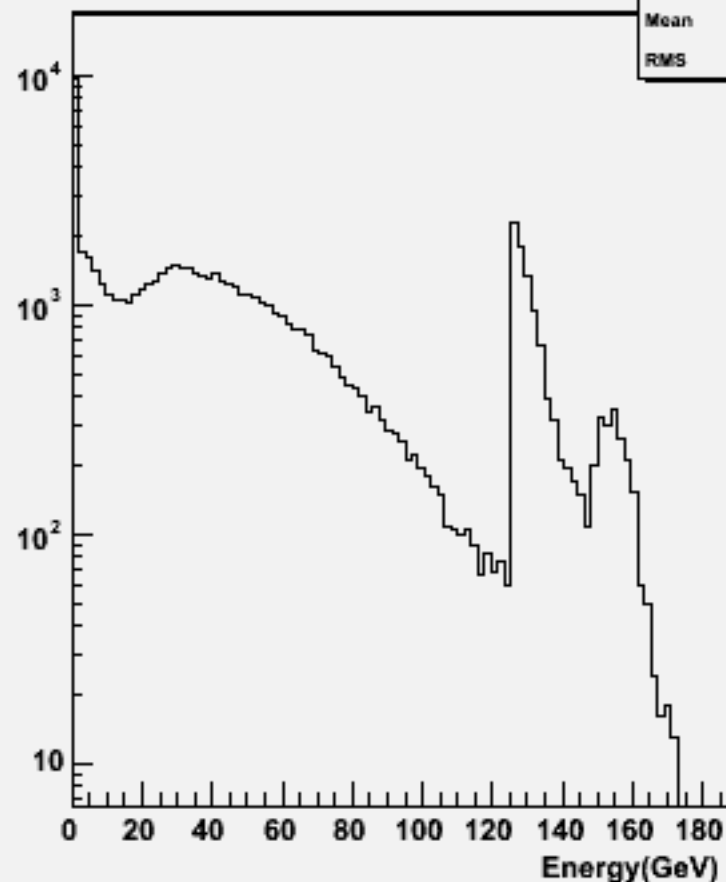
Entries	70000
Mean	3.143
RMS	13.02



Particle Energy : w103031 e1a_n1e1e1e1n1_o

h_e

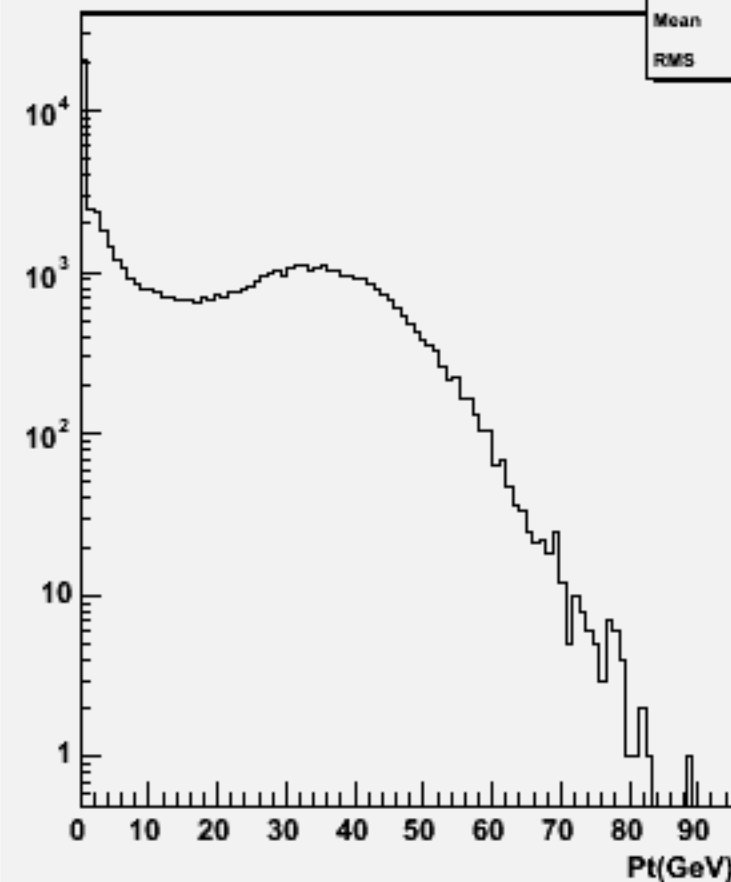
Entries	70000
Mean	49.86
RMS	44.97



Particle Pt : w103031 e1a_n1e1e1e1n1_o

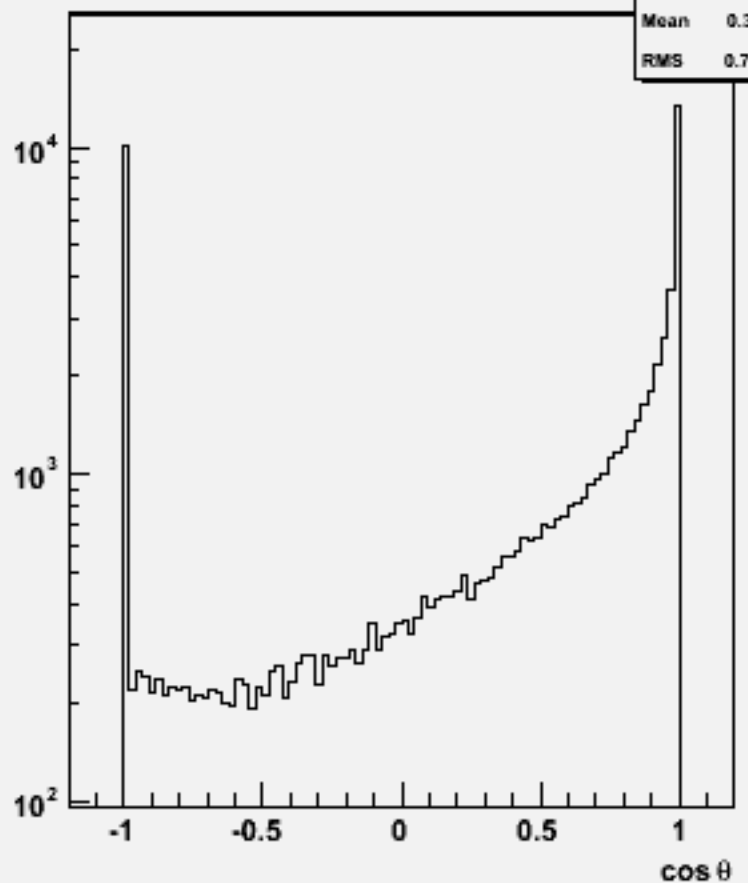
h_pt

Entries	70000
Mean	17.39
RMS	17.57

Particle cos θ : w103031 e1a_n1e1e1e1n1_o

h_cs

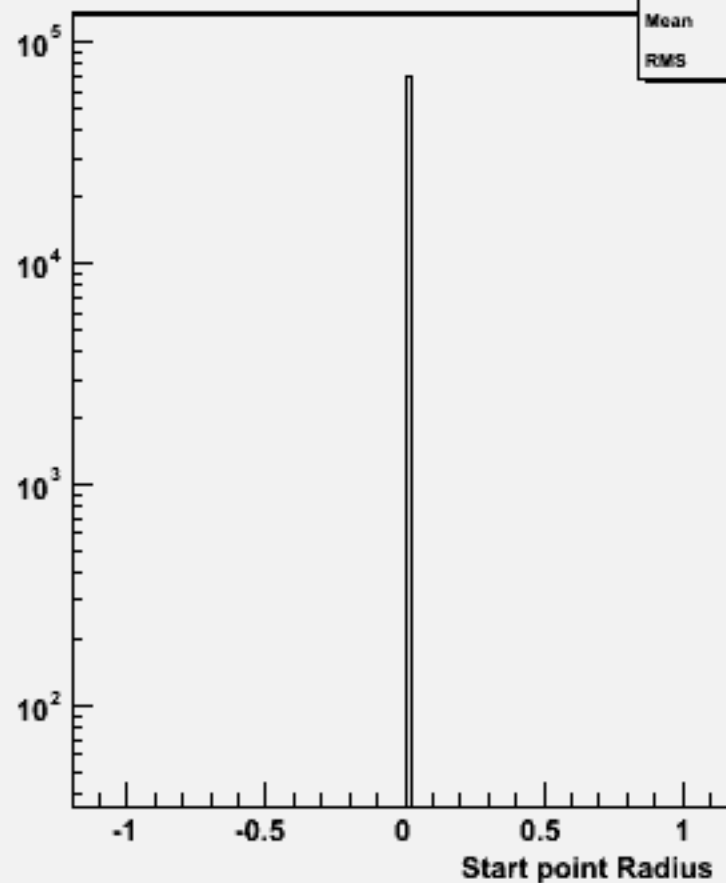
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Mean	0.3251
RMS	0.7343



Start point R : w103031 e1a_n1e1e1e1n1_o

h_vr

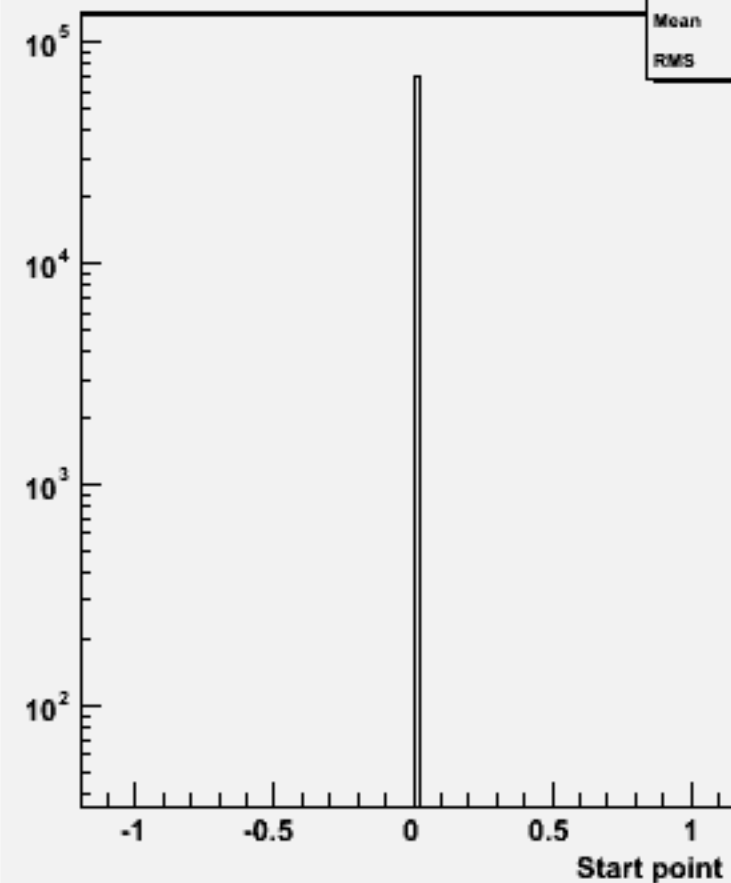
Entries	70000
Mean	0
RMS	0

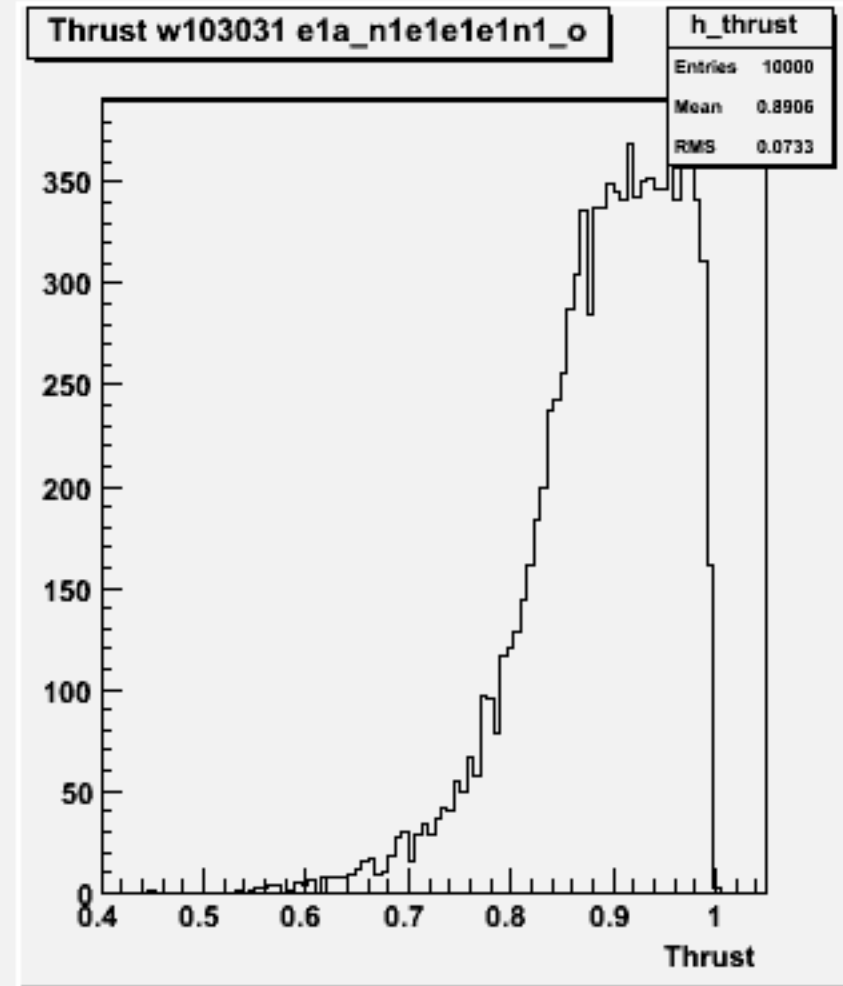
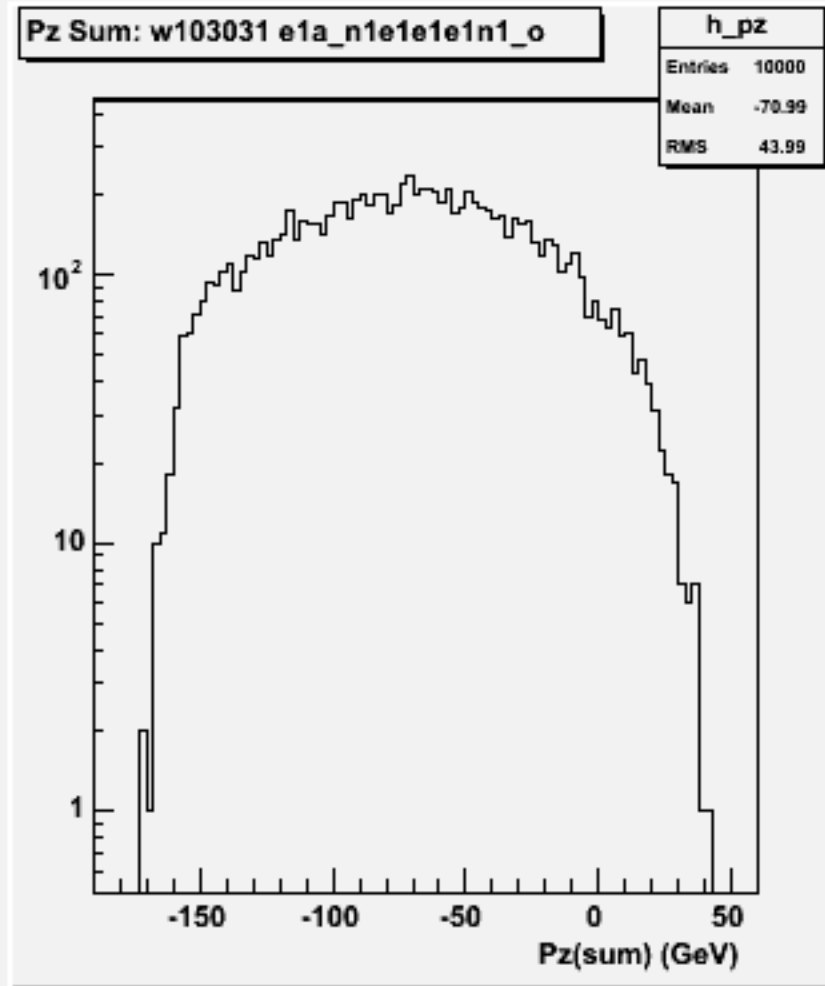
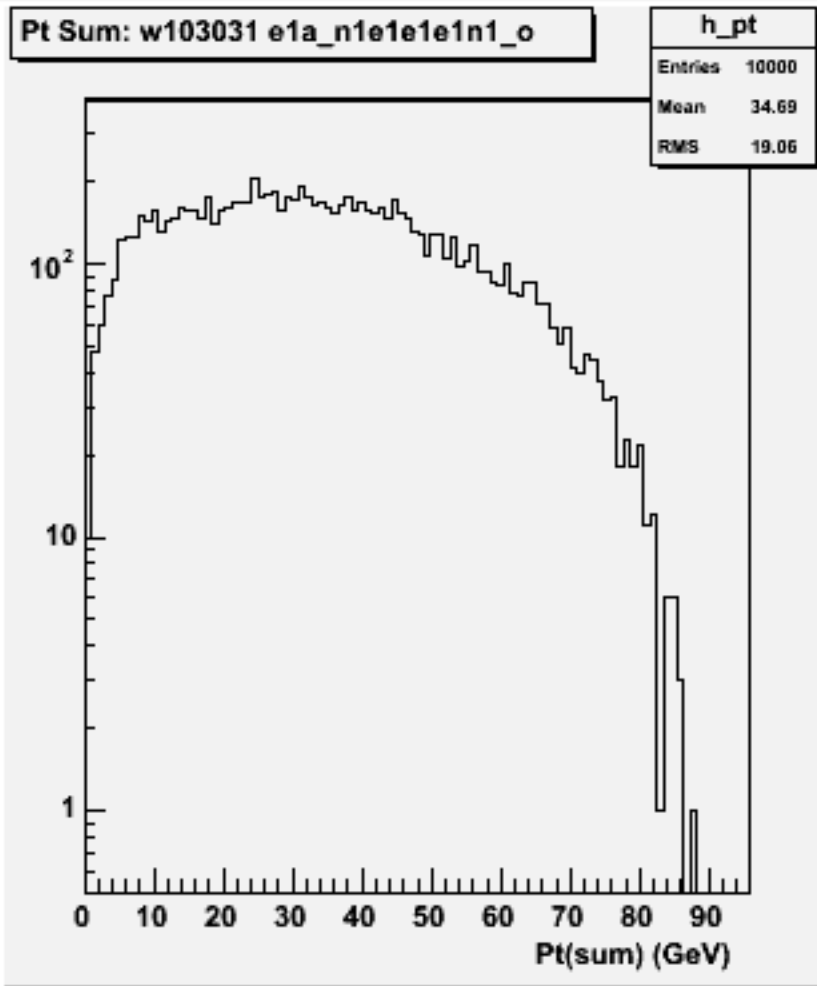
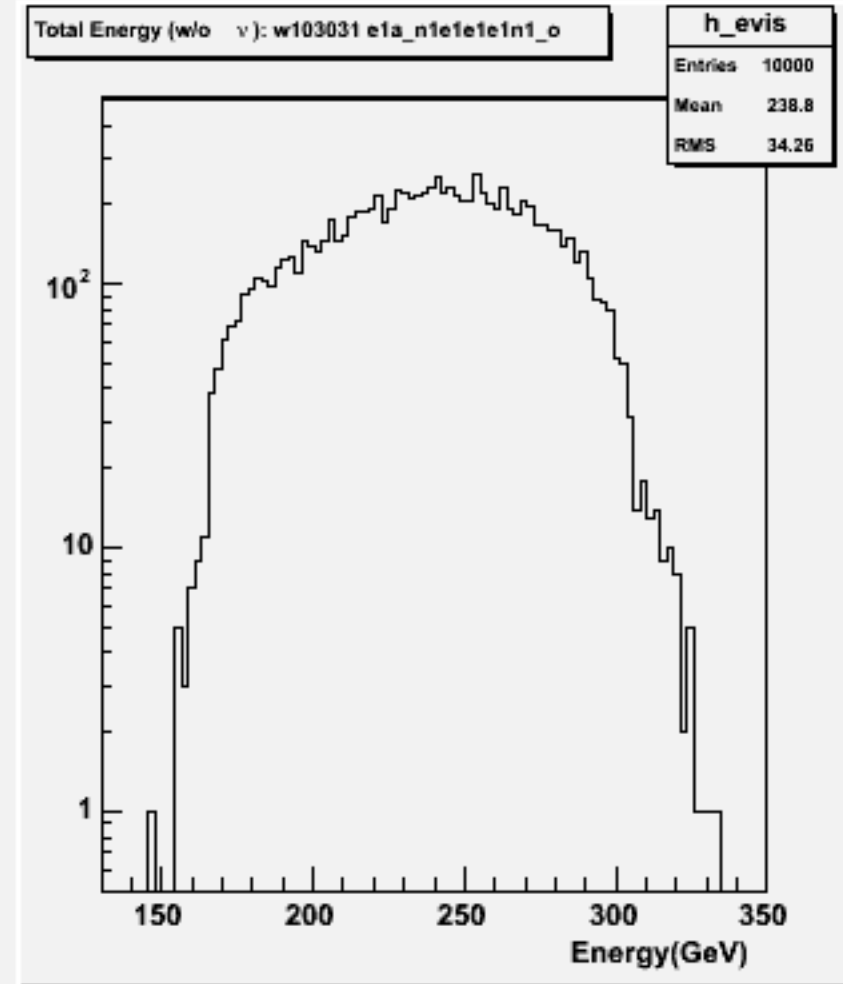
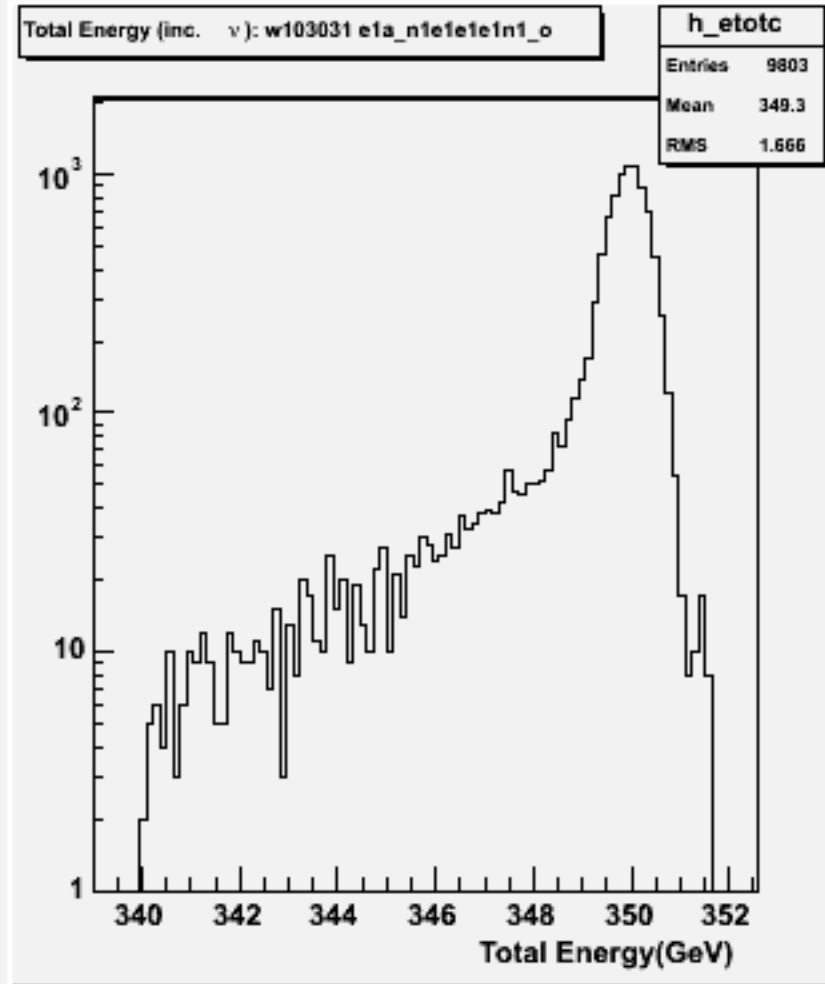
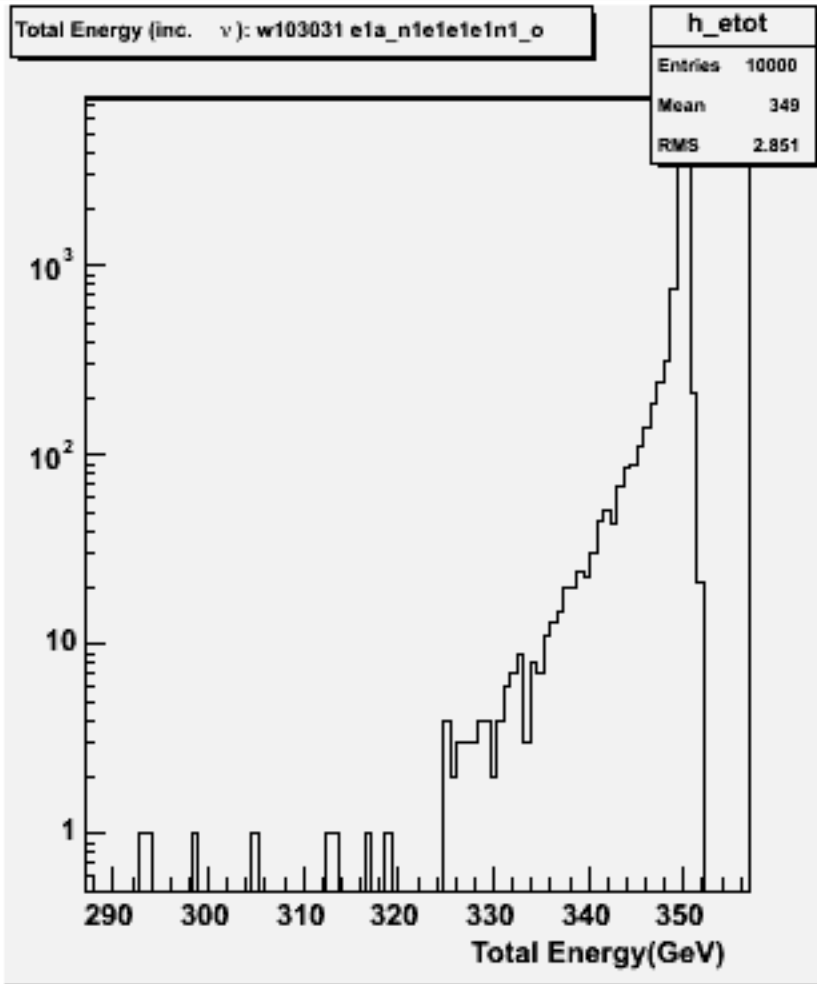


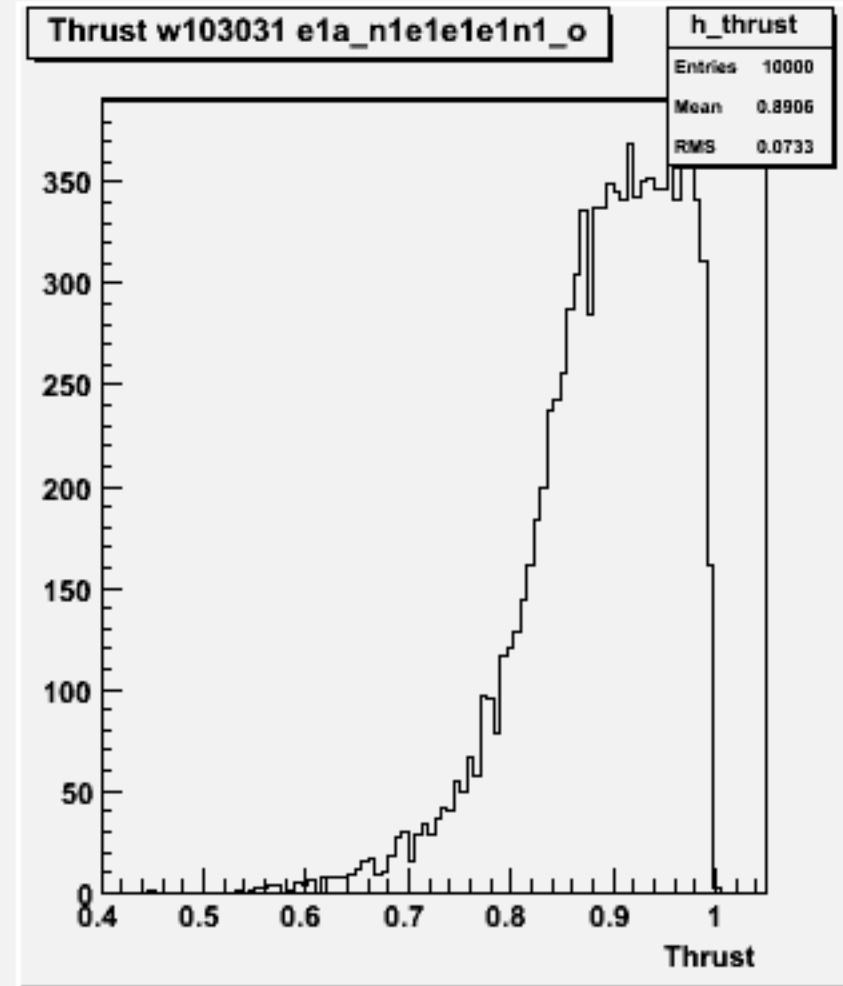
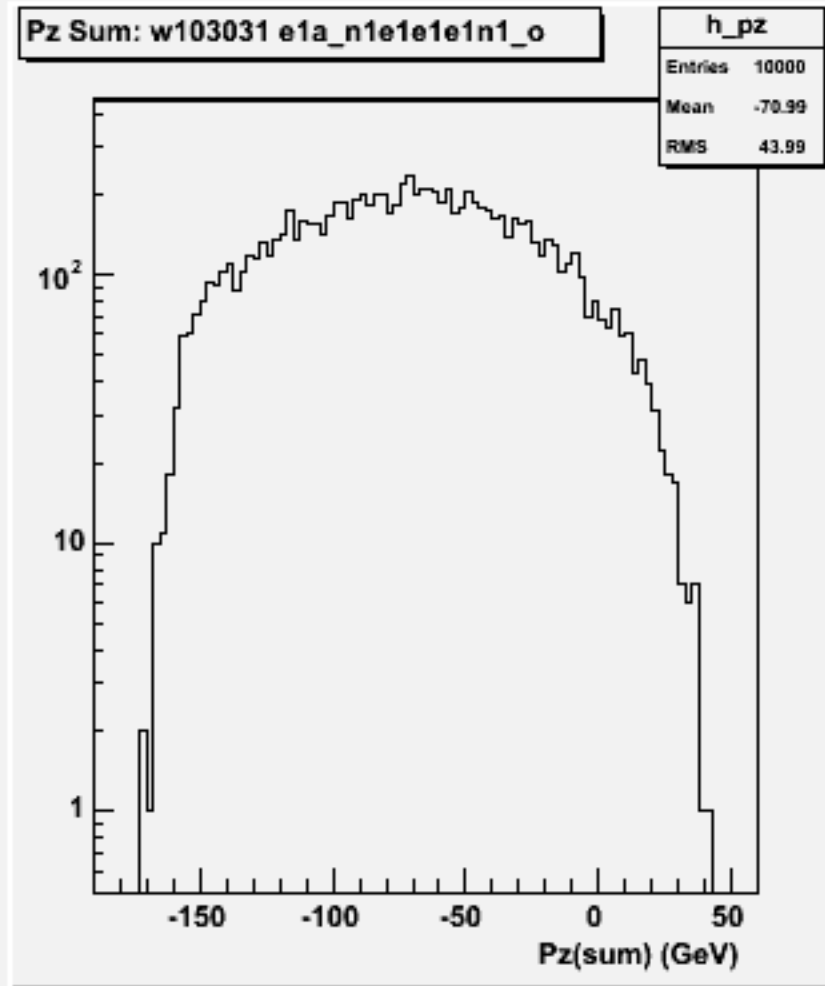
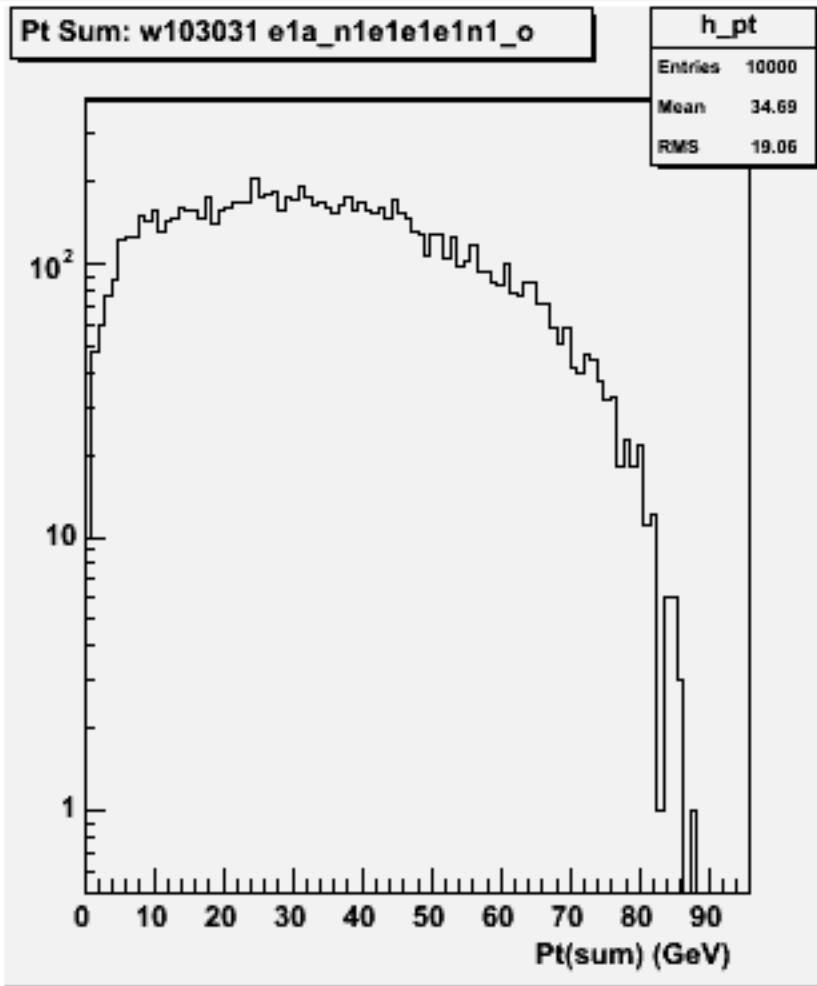
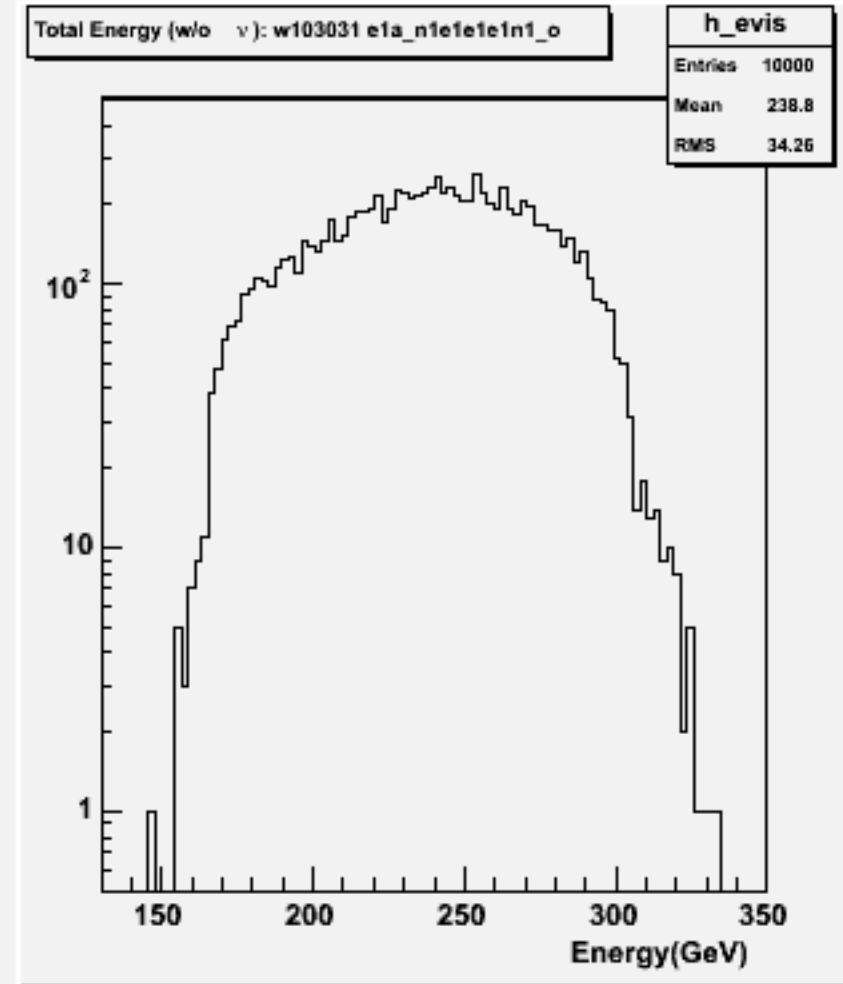
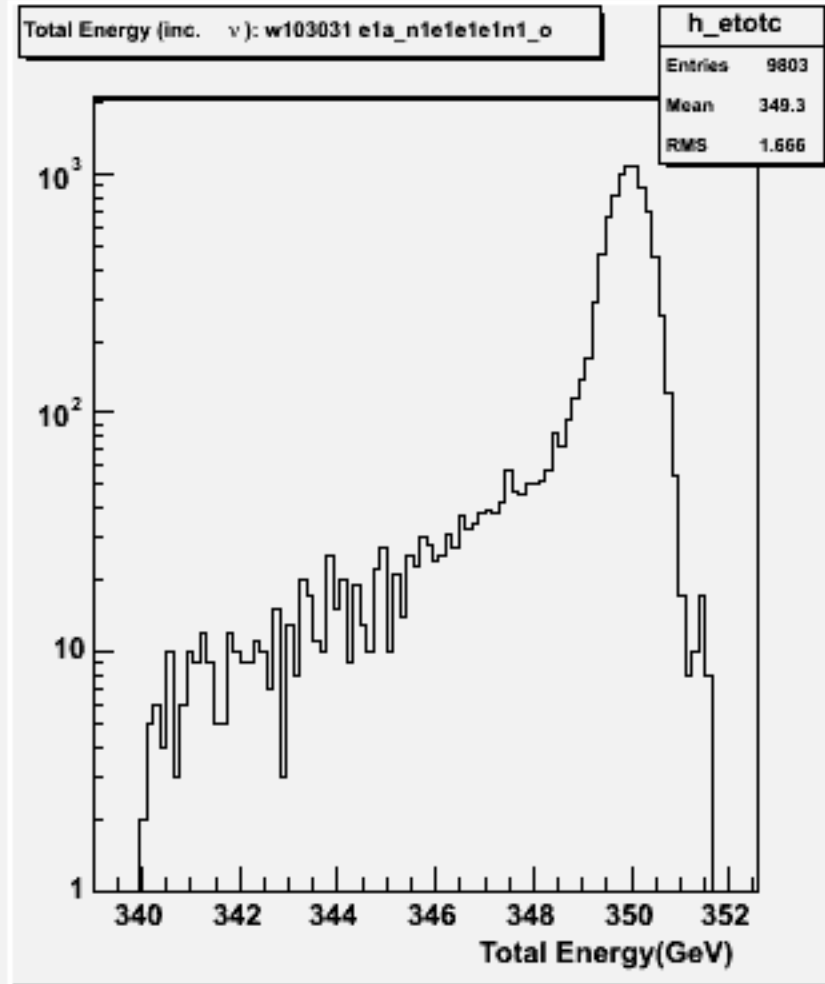
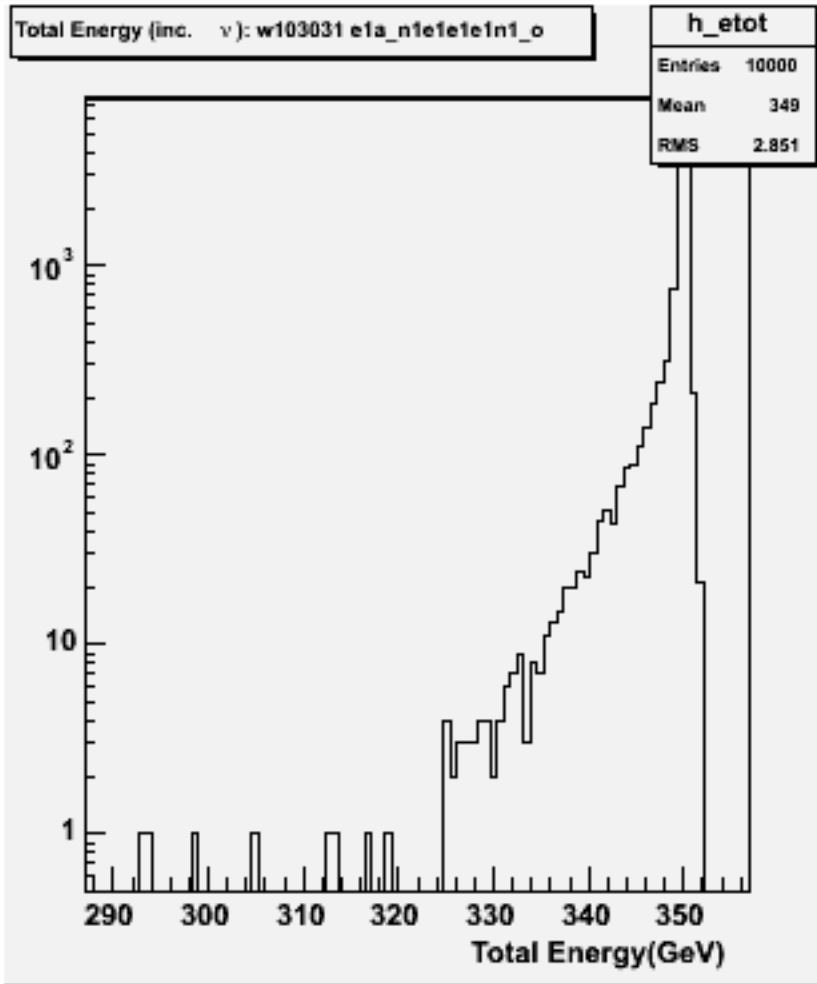
Start point Z : w103031 e1a_n1e1e1e1n1_o

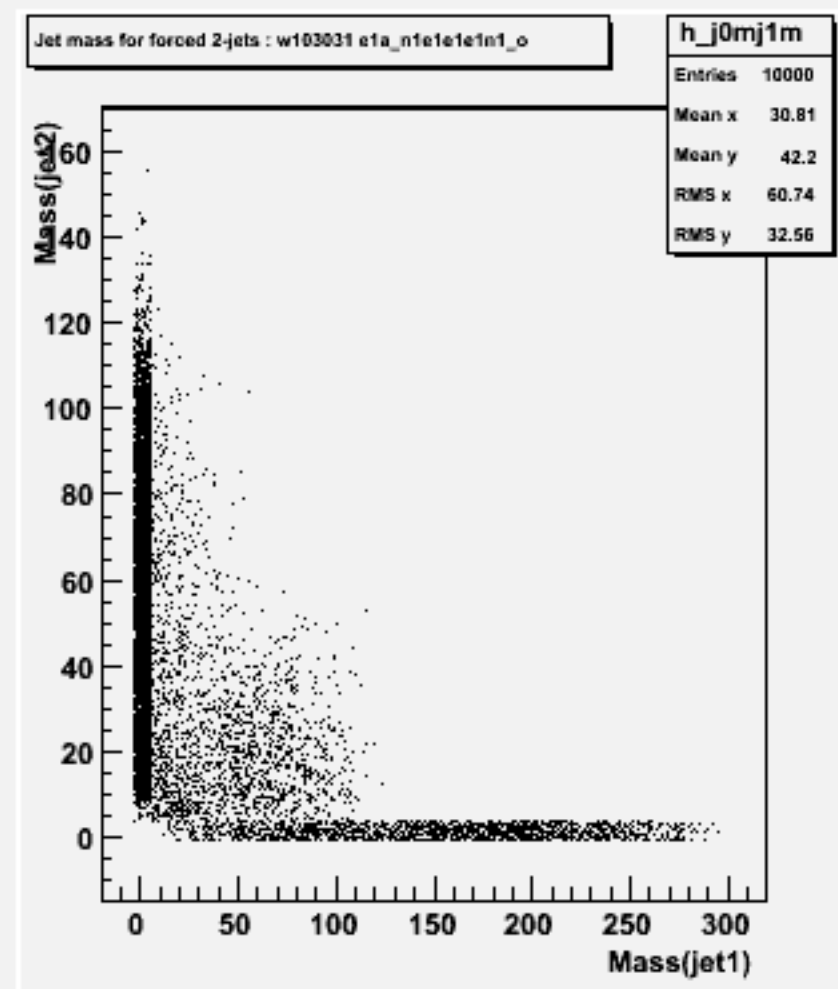
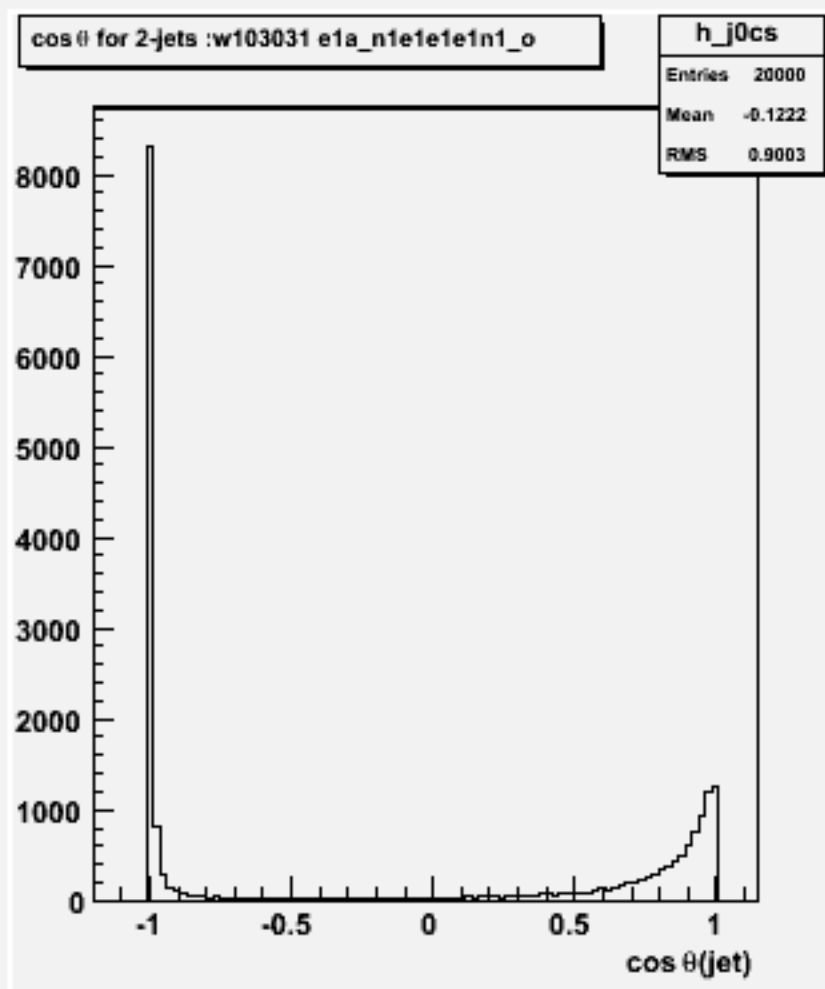
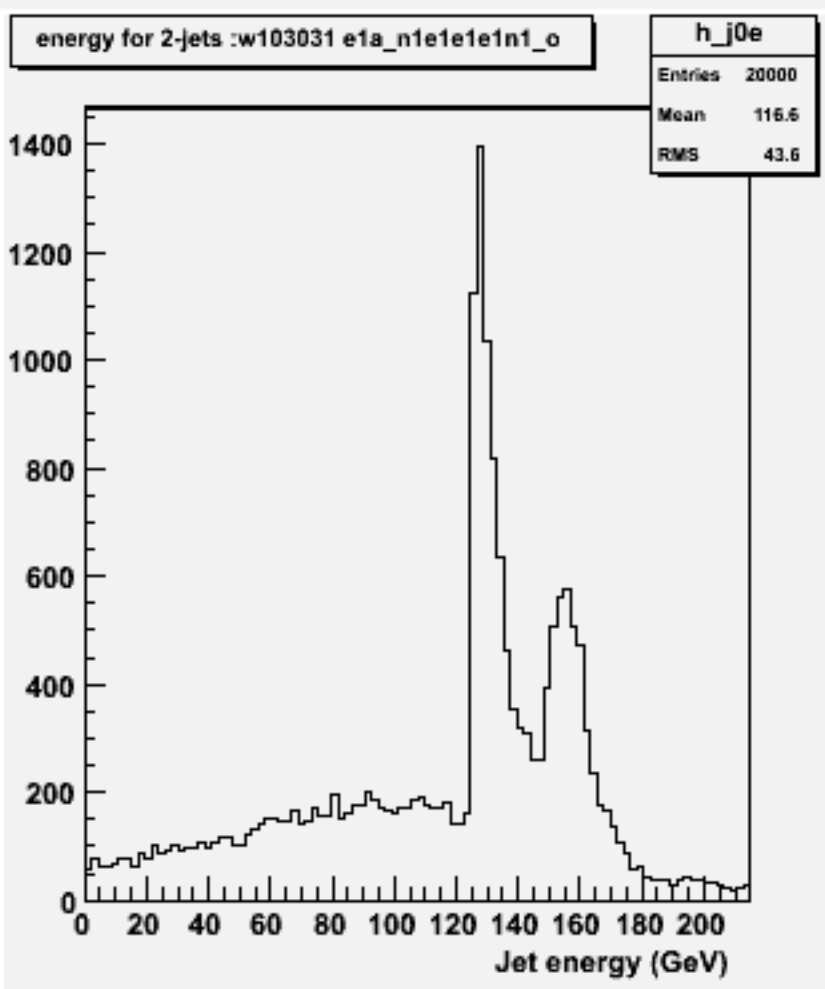
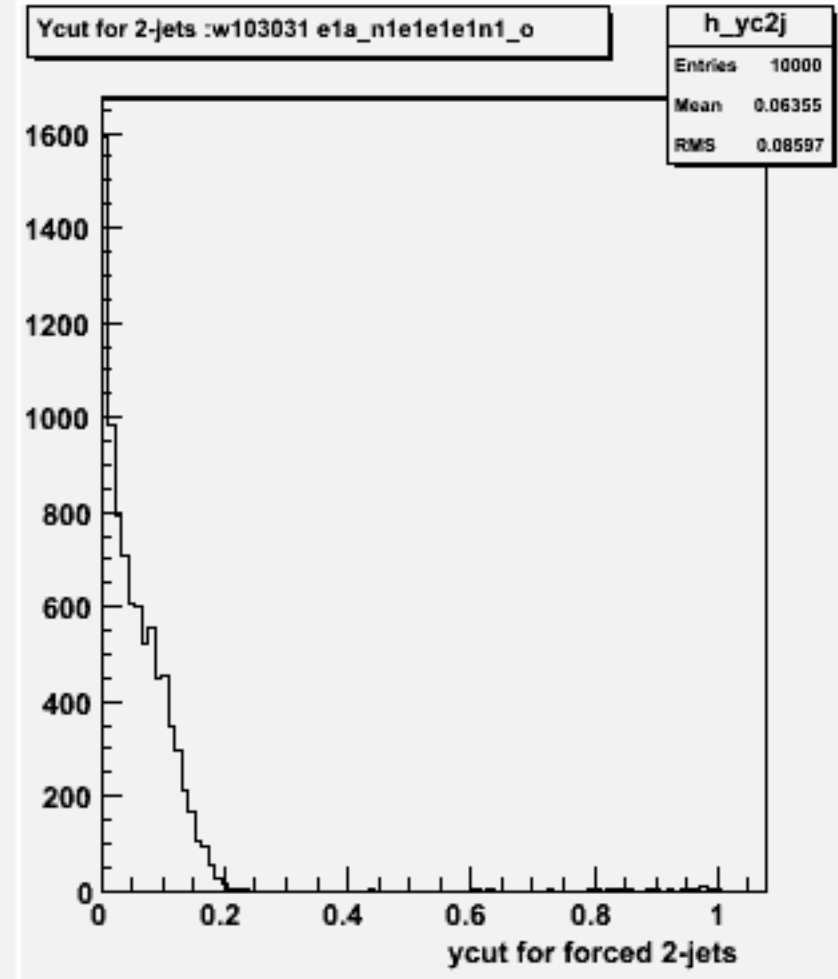
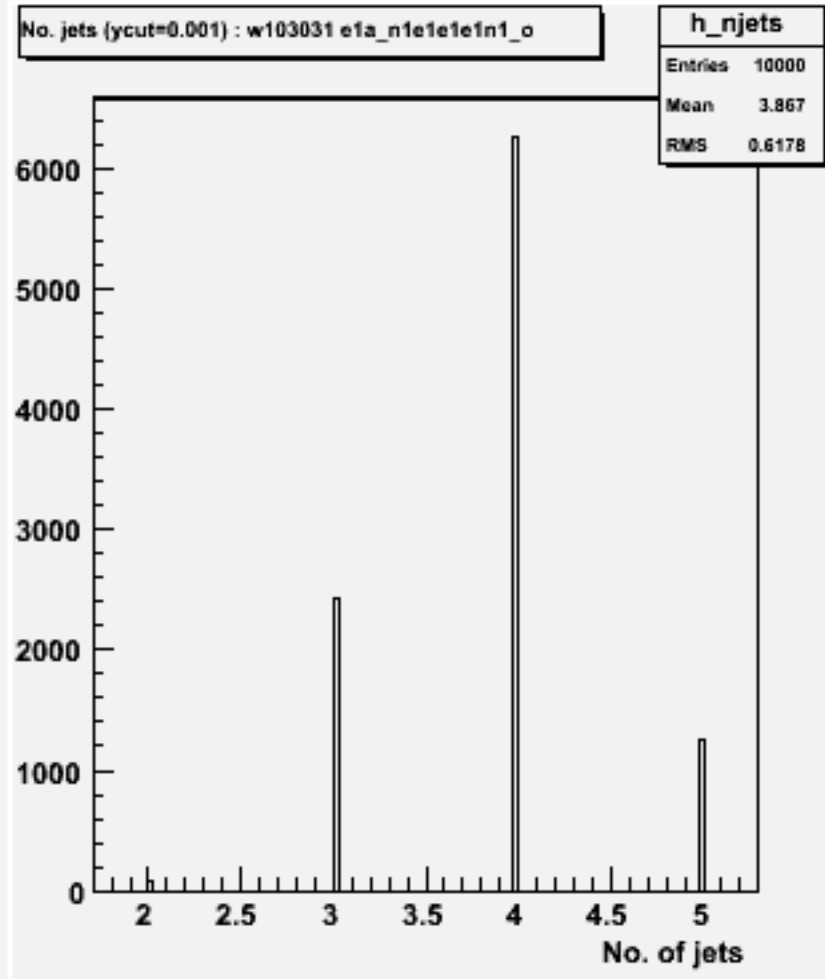
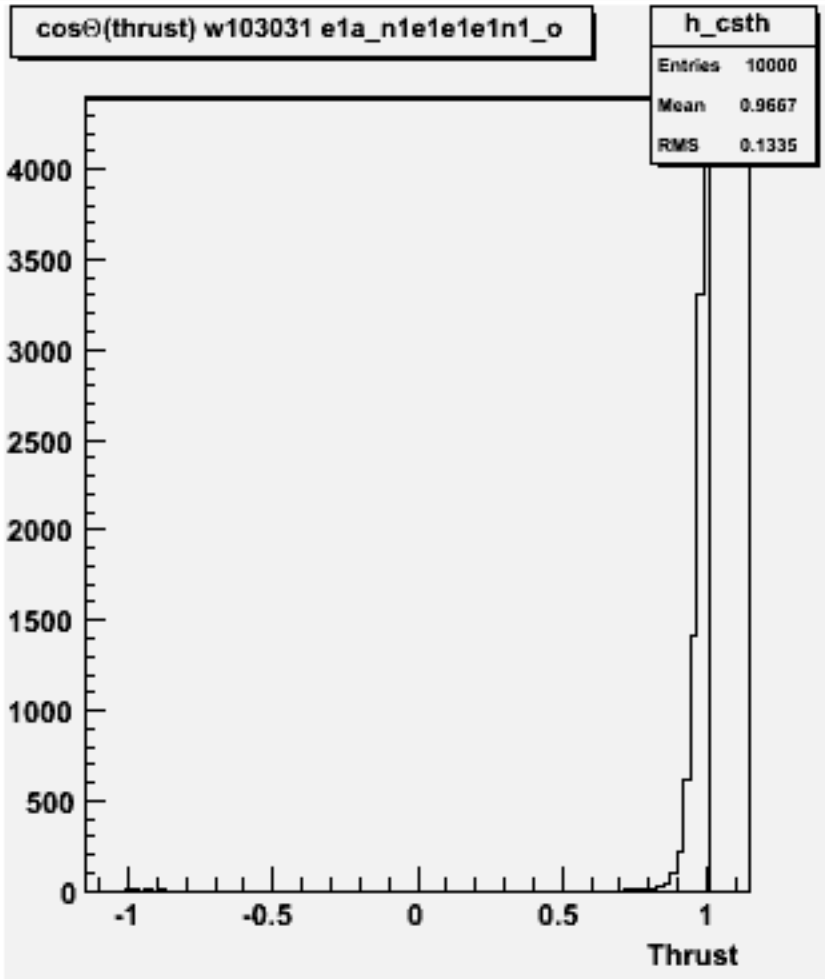
h_vz

Entries	70000
Mean	0
RMS	0

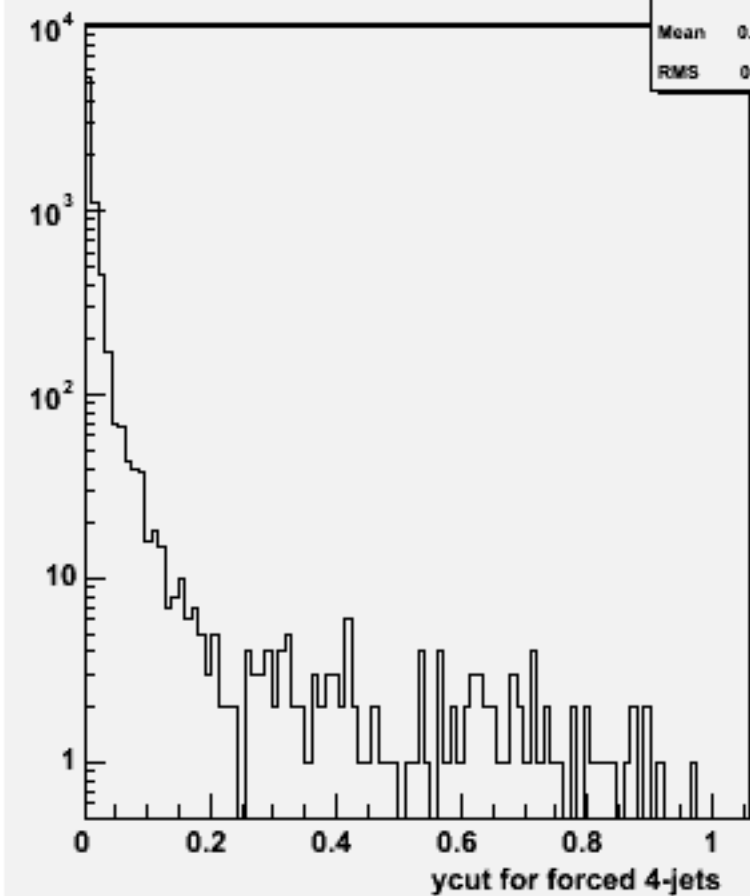








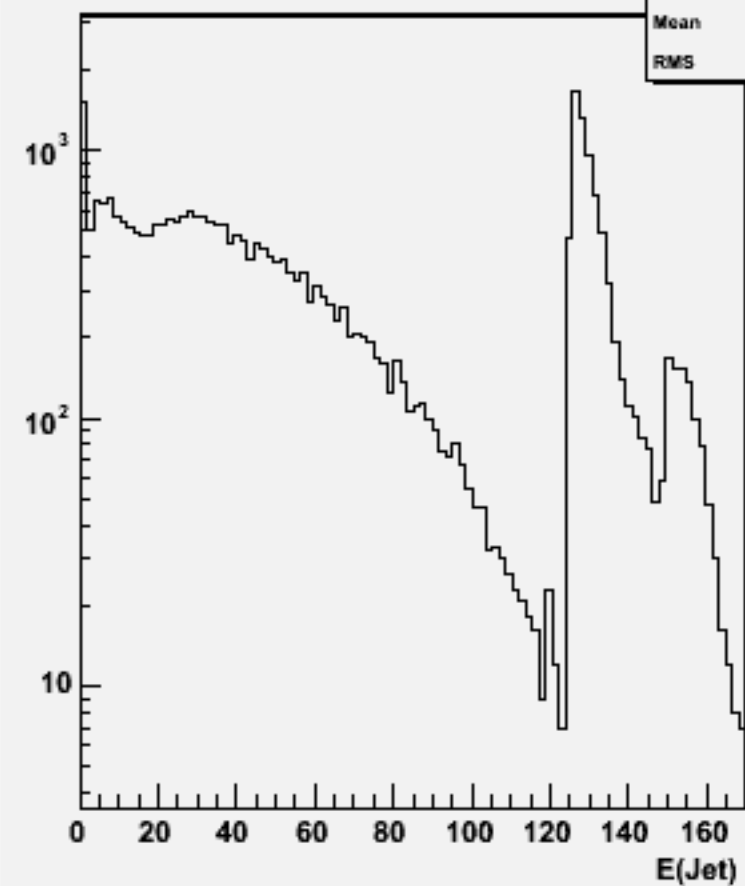
Ycut for 4-jets :w103031 e1a_n1e1e1e1n1_o



h_yc4j

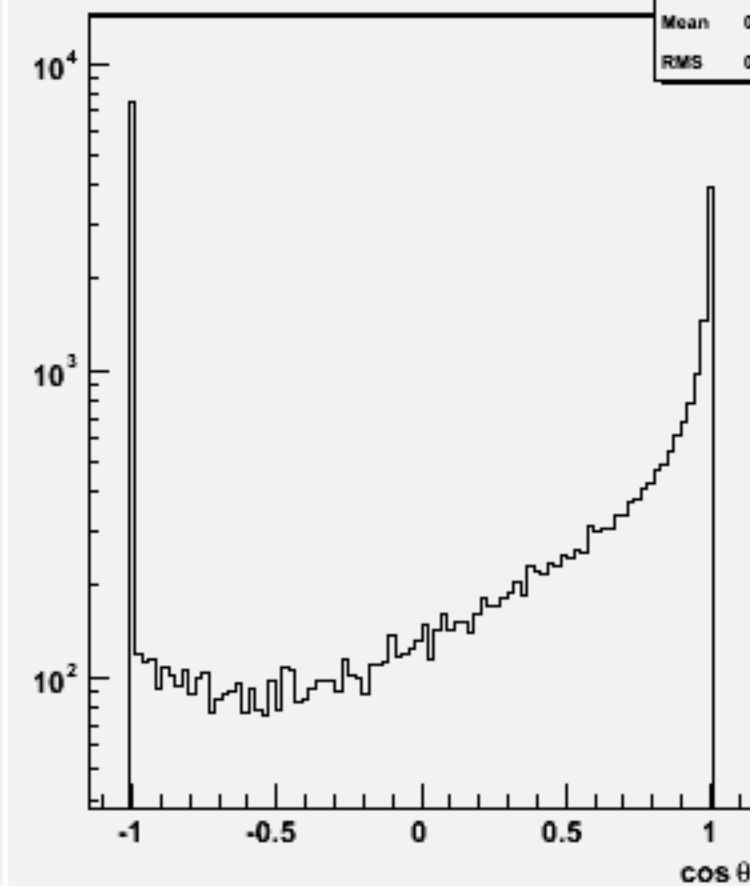
Entries	7498
Mean	0.01985
RMS	0.07106

Jet energies(All jets)w103031 e1a_n1e1e1e1n1_o



ha_j0e

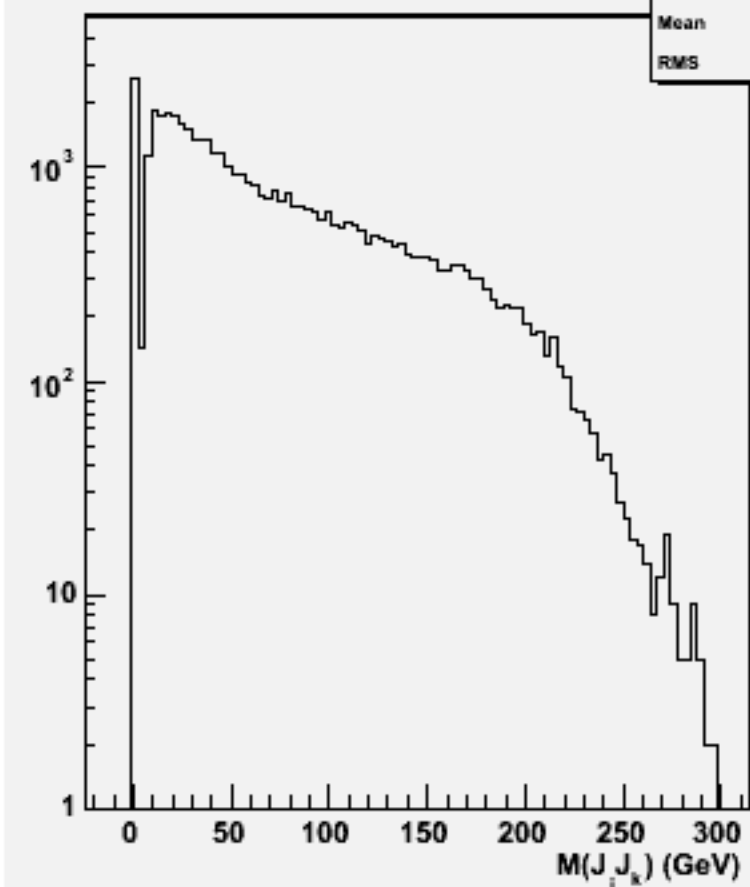
Entries	29992
Mean	60.21
RMS	48.57

Jet cos θ (All jets)w103031 e1a_n1e1e1e1n1_o

ha_j0cs

Entries	29992
Mean	0.1307
RMS	0.8106

2jets mass(All comb)w103031 e1a_n1e1e1e1n1_o



ha_m01

Entries	44988
Mean	71.28
RMS	59.24