

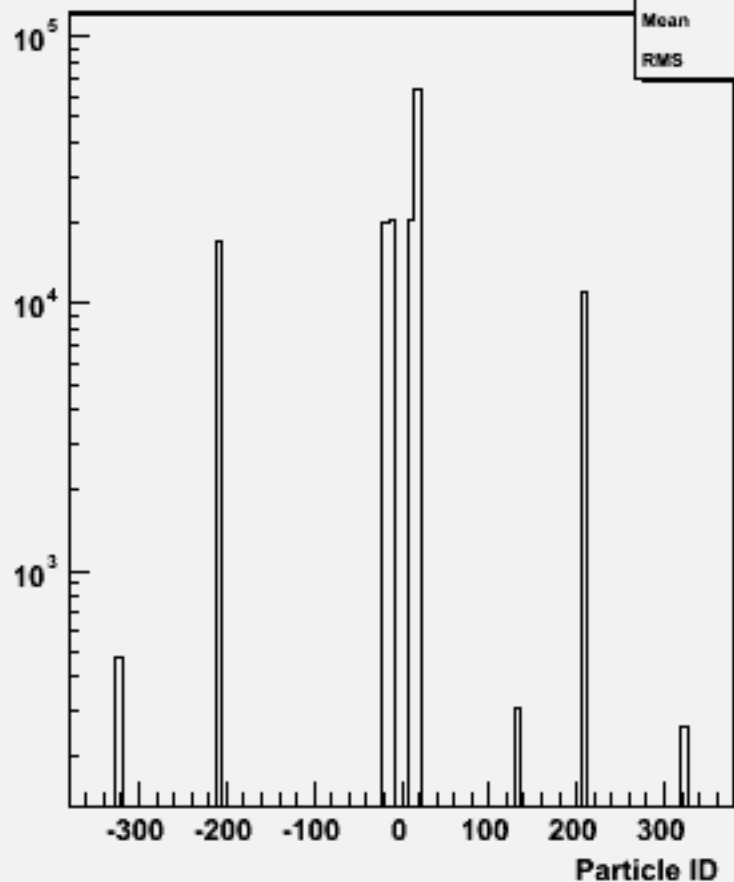
Generator file information: w103078 e1a_n1e3e3e3n3_o

process_id=w103078
job_date_time=100808-152154
process_name=e1a_n1e3e3e3n3_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=0.0501258836848241
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103078_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/w103078/run_01
comment=

Particle ID : w103078 e1a_n1e3e3e3n3_o

h_id

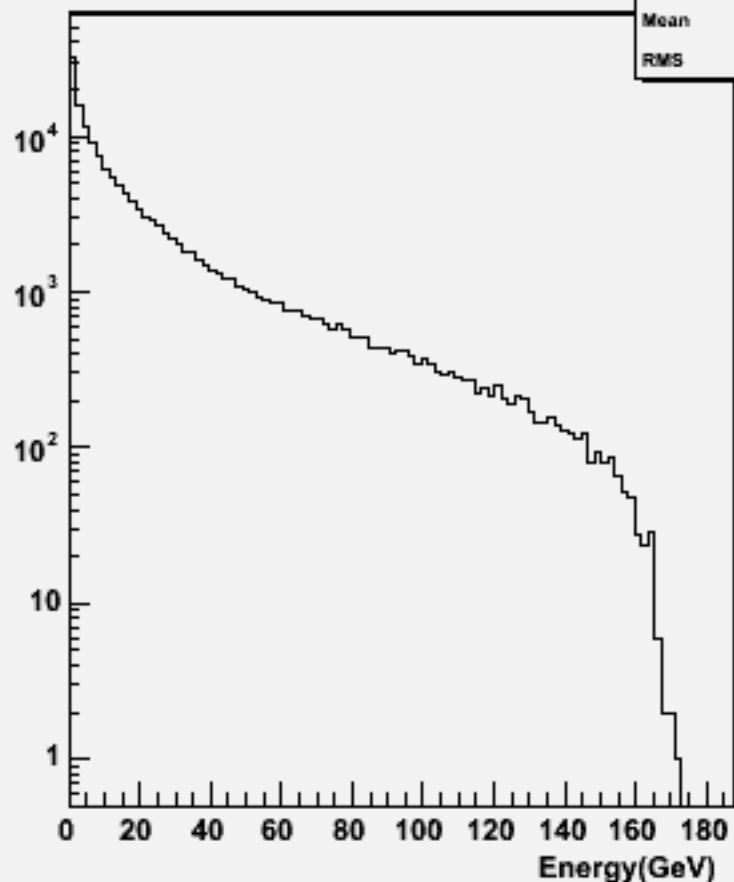
Entries	154419
Mean	-2.421
RMS	94.39



Particle Energy : w103078 e1a_n1e3e3e3n3_o

h_e

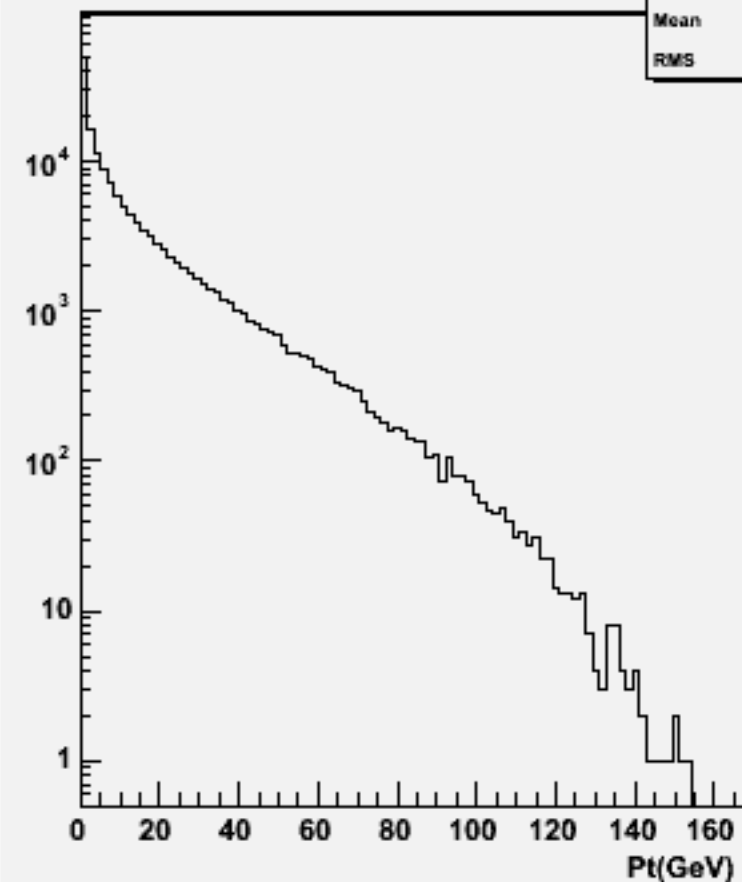
Entries	154419
Mean	22.52
RMS	29.93



Particle Pt : w103078 e1a_n1e3e3e3n3_o

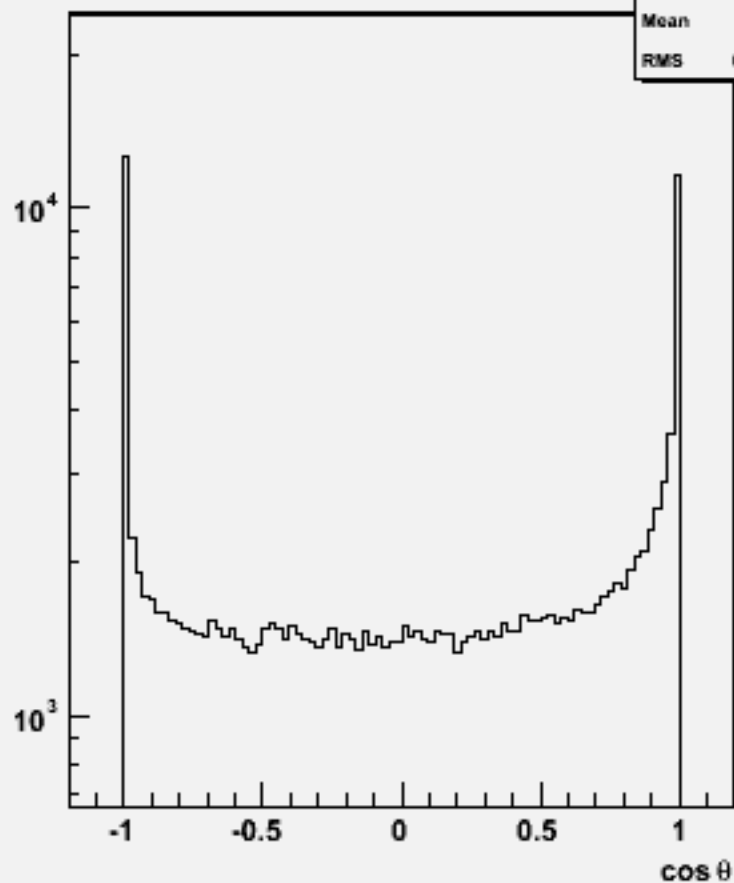
h_pt

Entries	154419
Mean	12.59
RMS	18.01

Particle cos θ : w103078 e1a_n1e3e3e3n3_o

h_cs

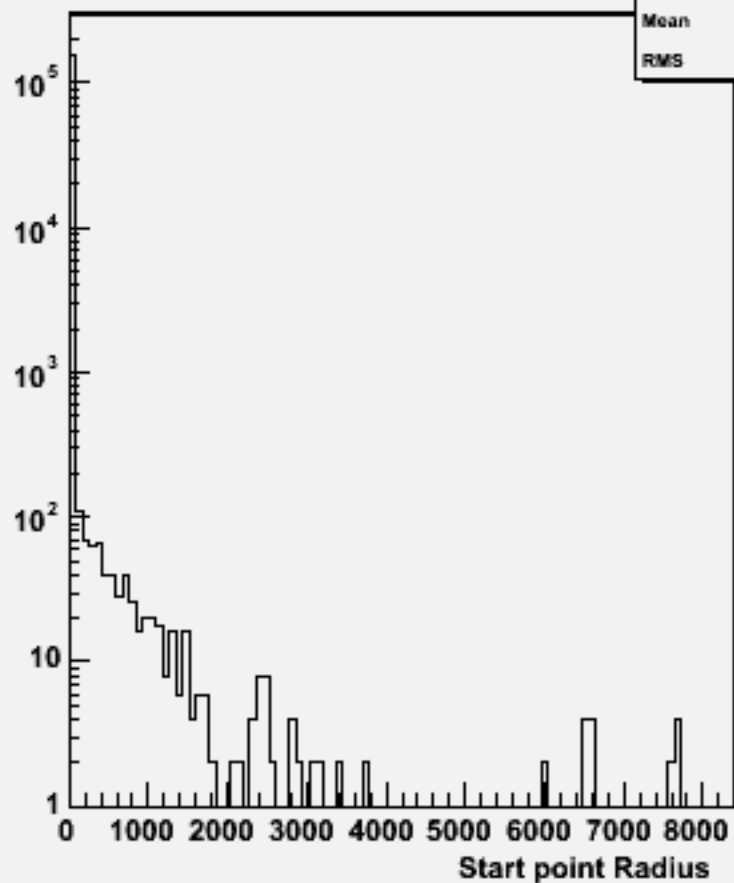
Entries	154419
Mean	0.036
RMS	0.6813



Start point R : w103078 e1a_n1e3e3e3n3_o

h_vr

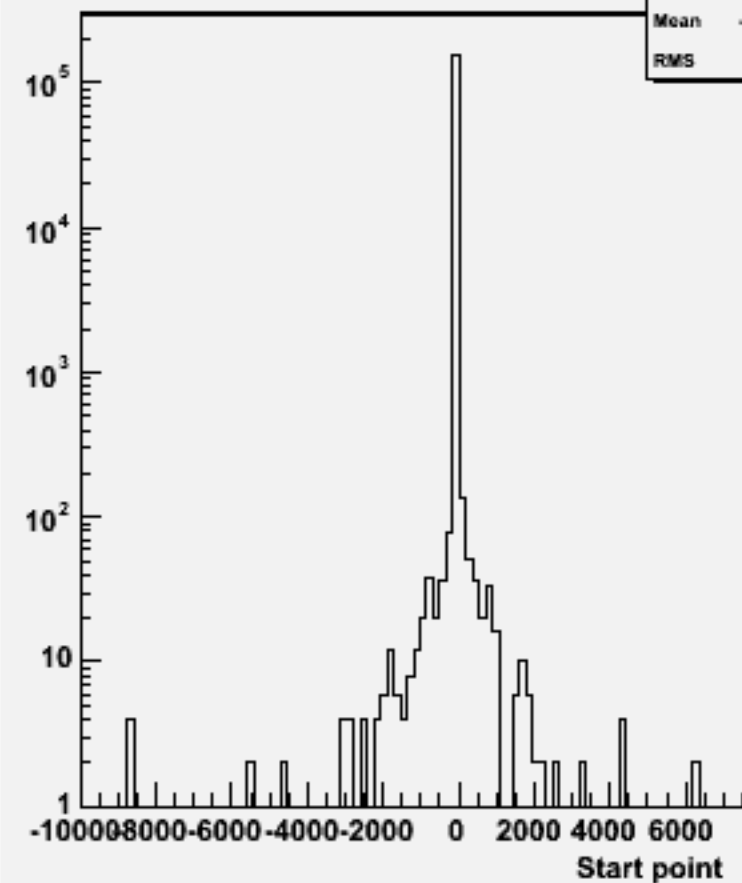
Entries	154419
Mean	4.994
RMS	93.64

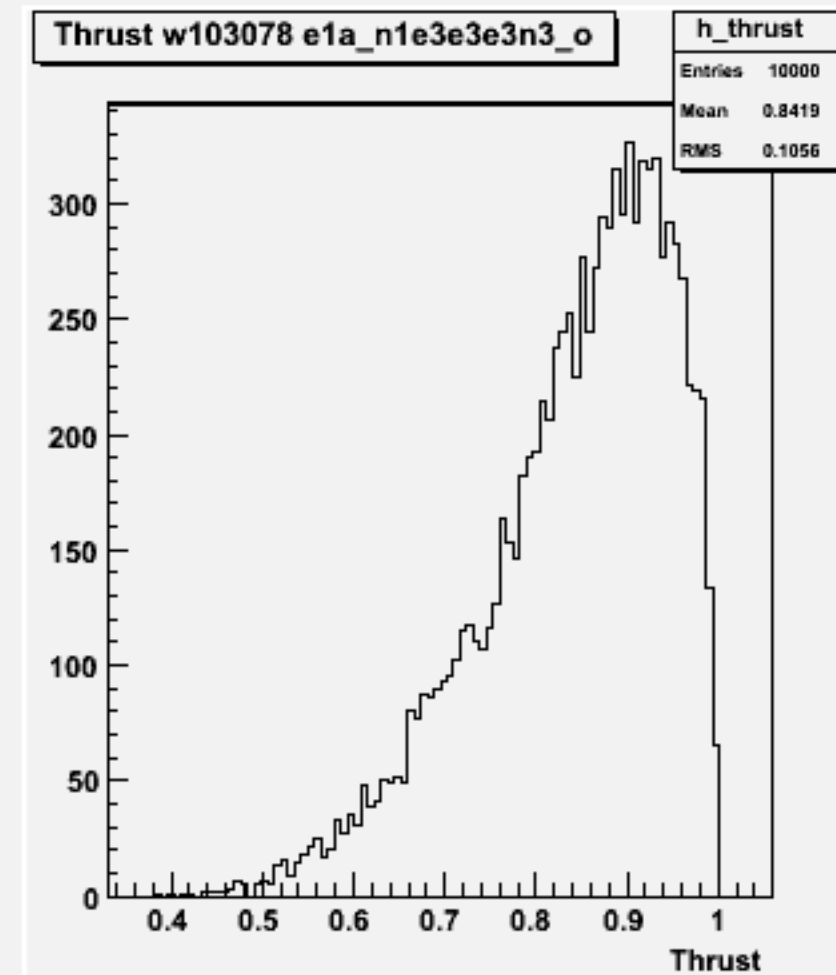
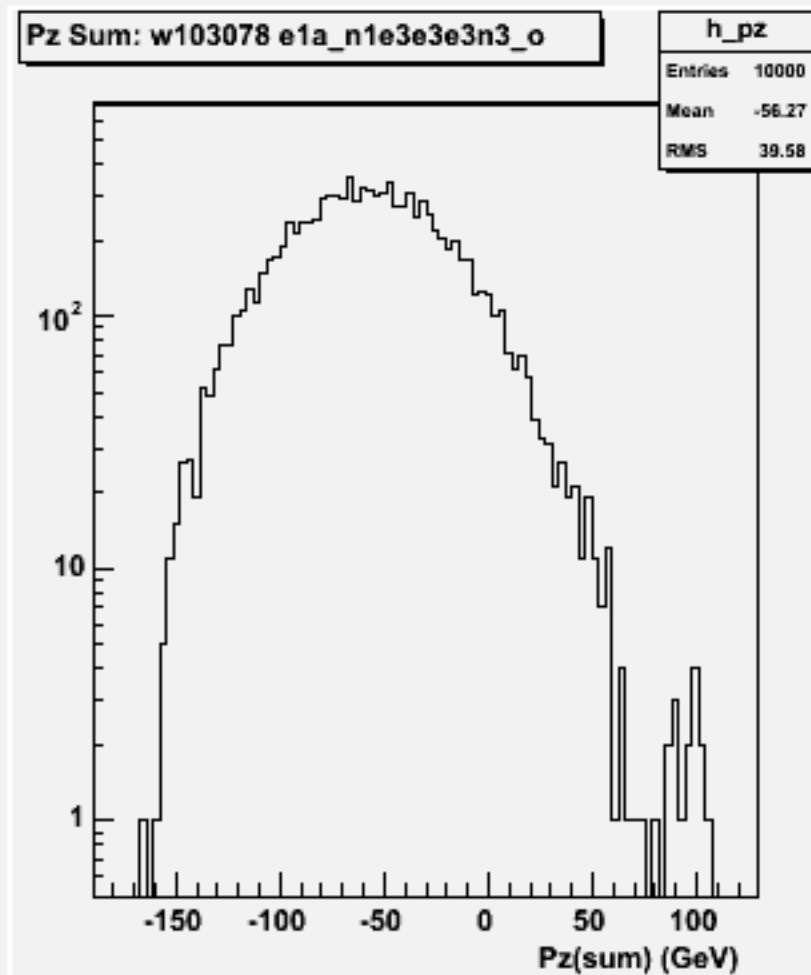
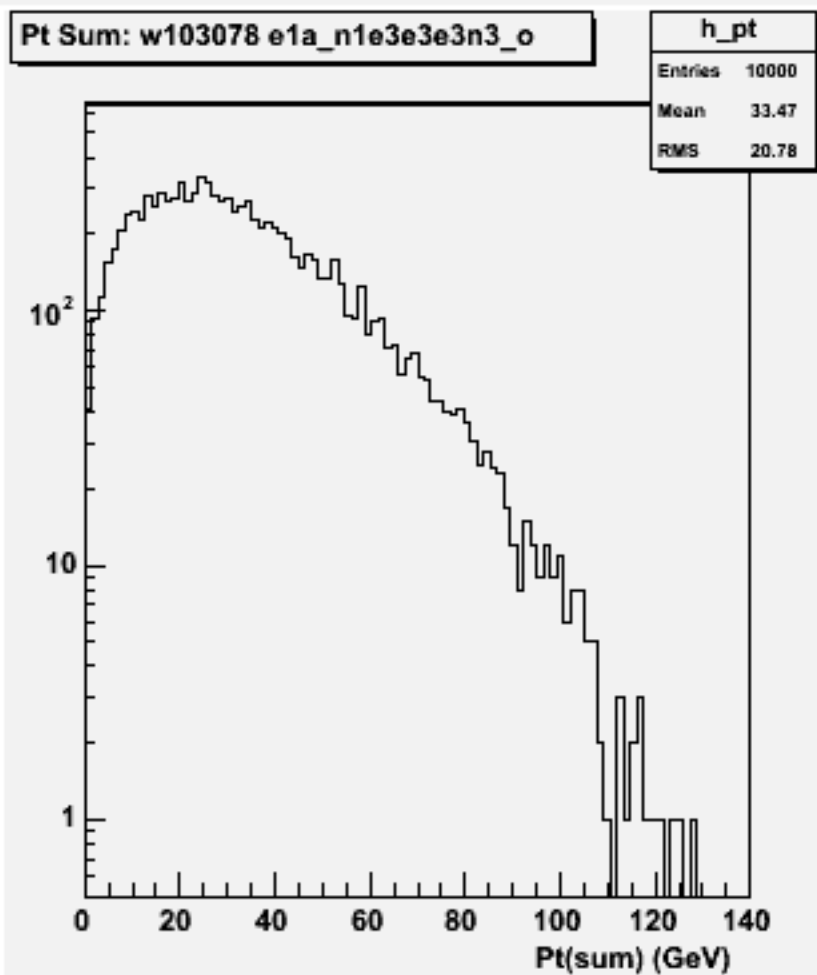
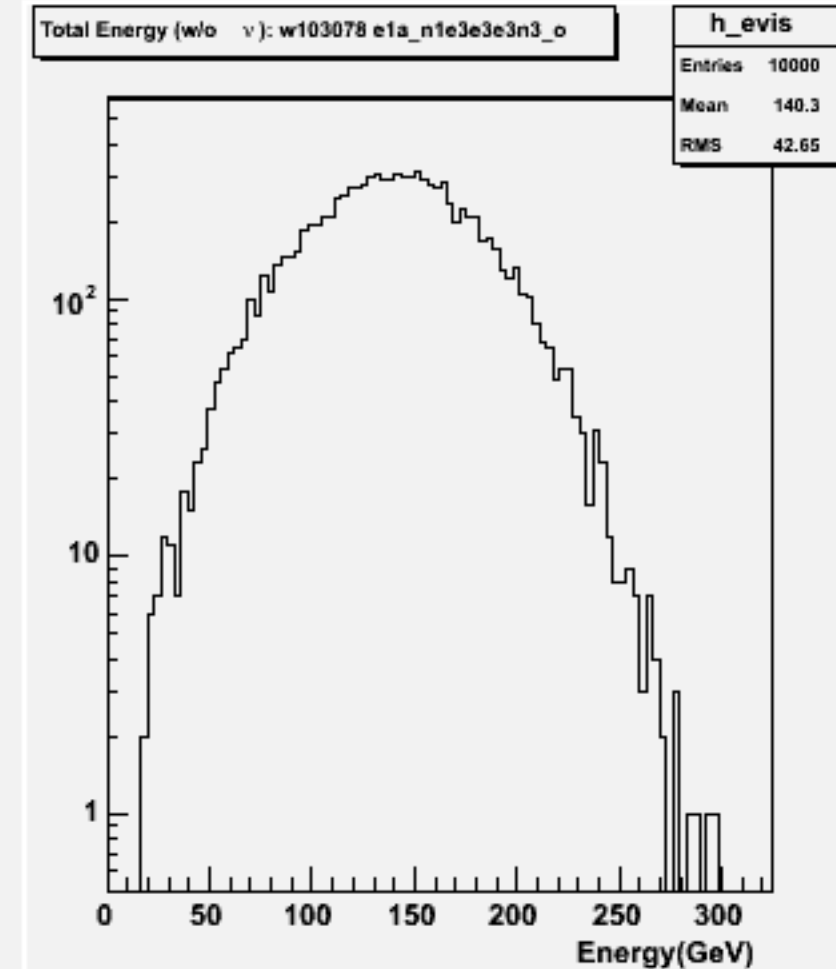
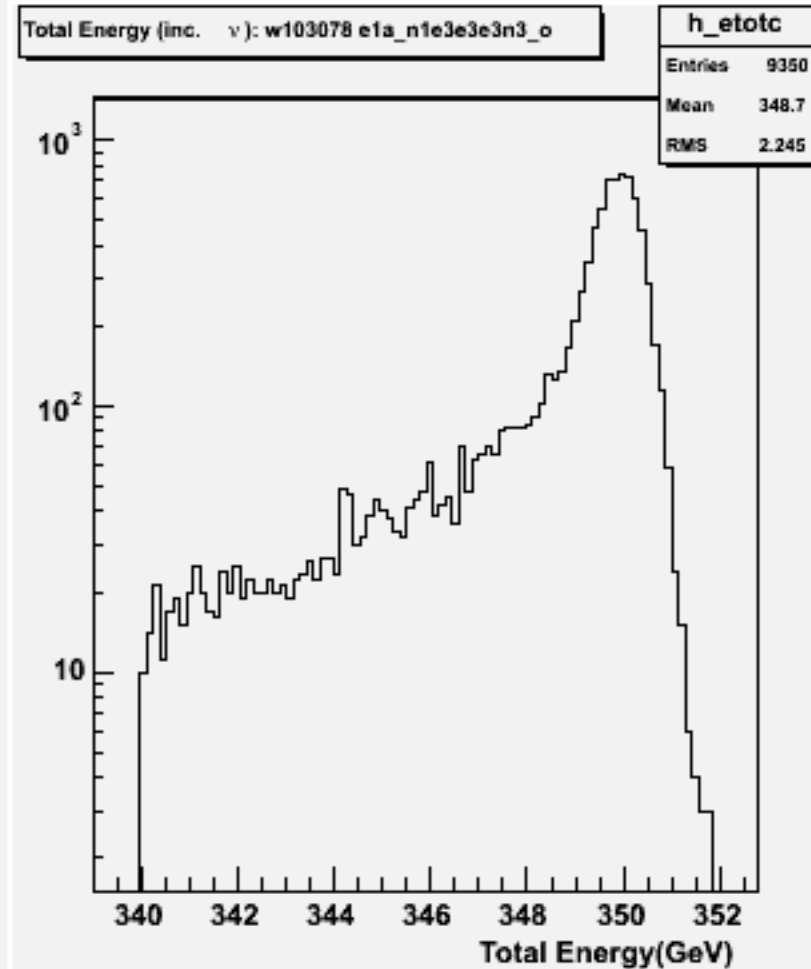
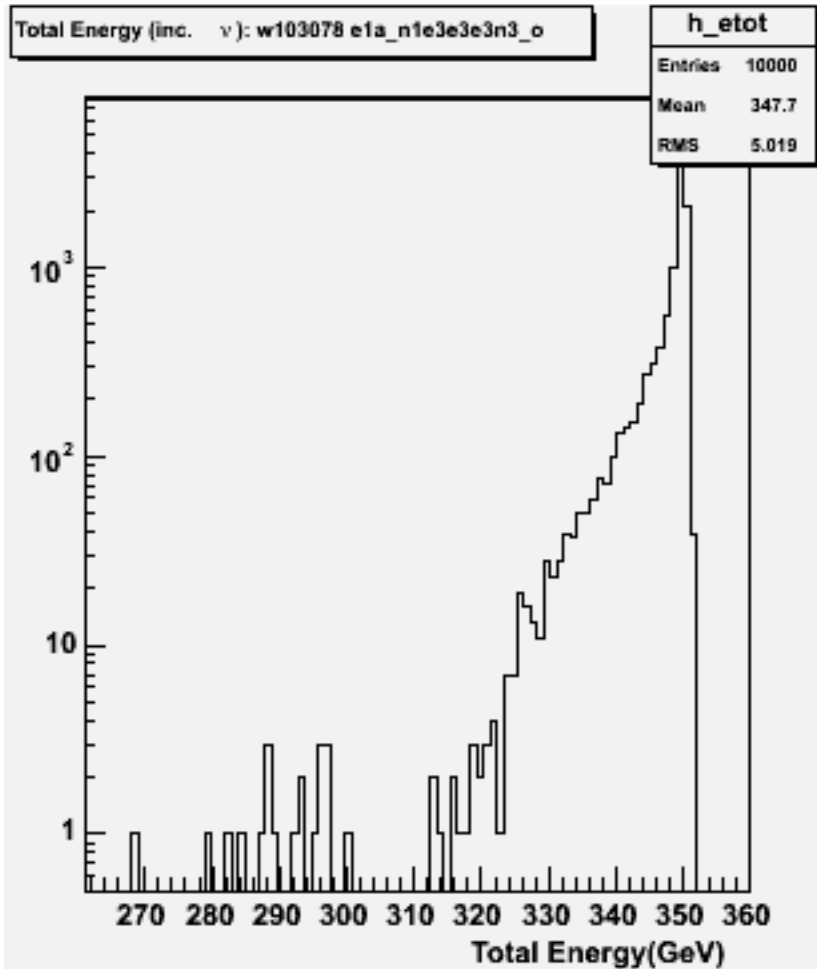


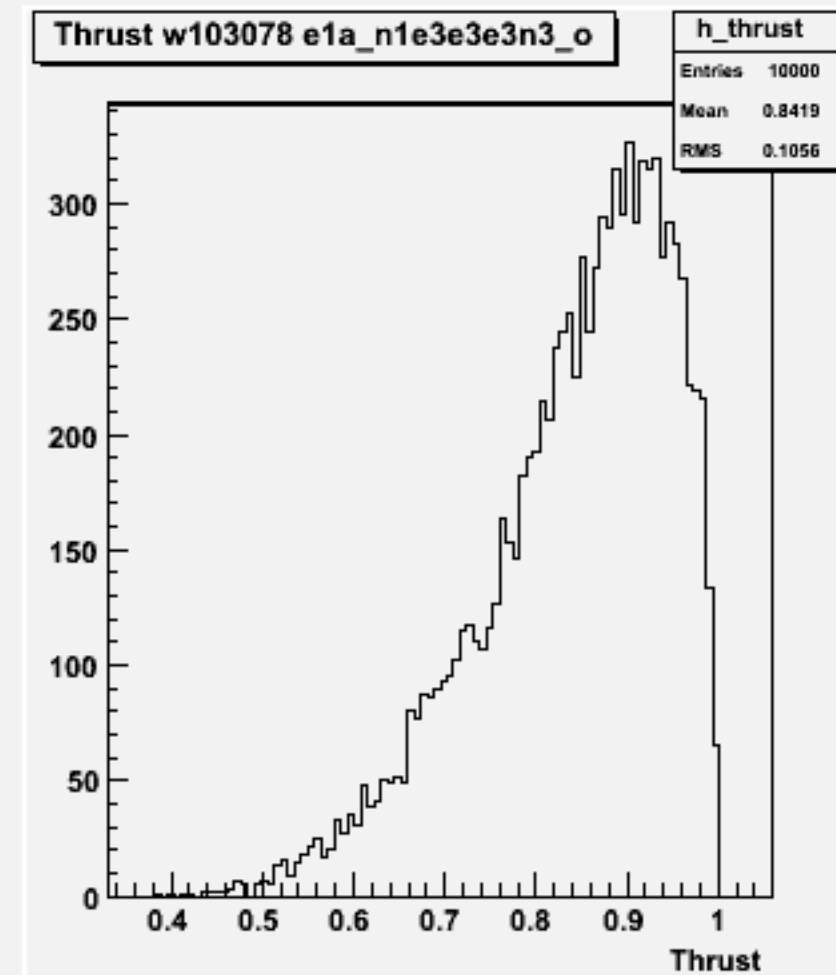
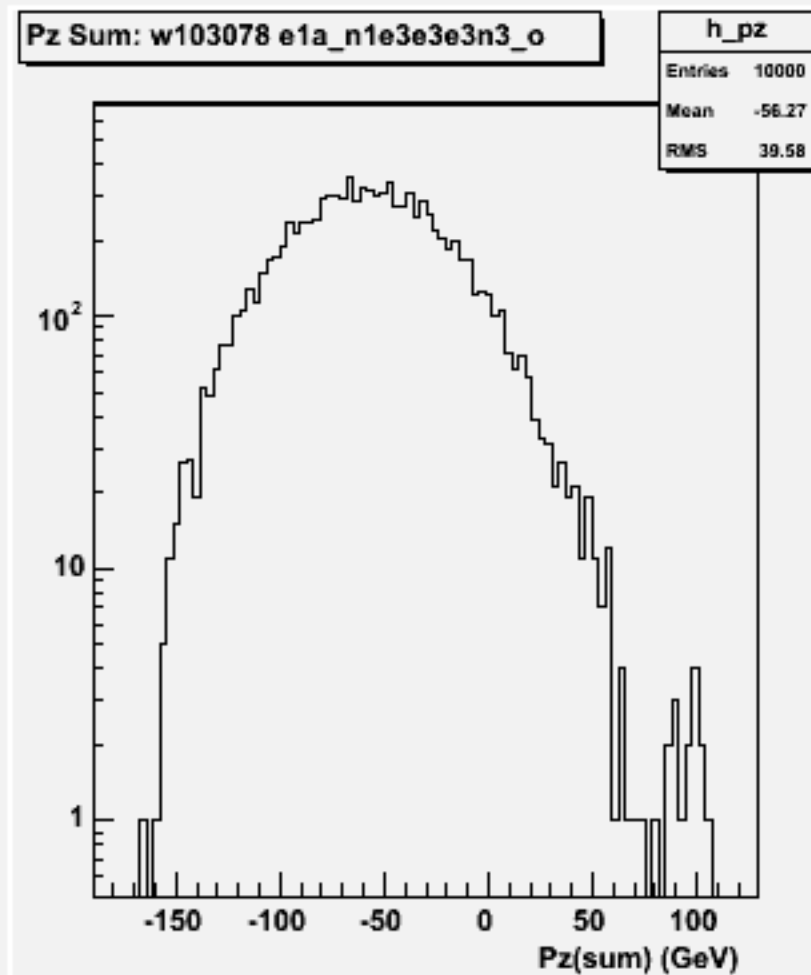
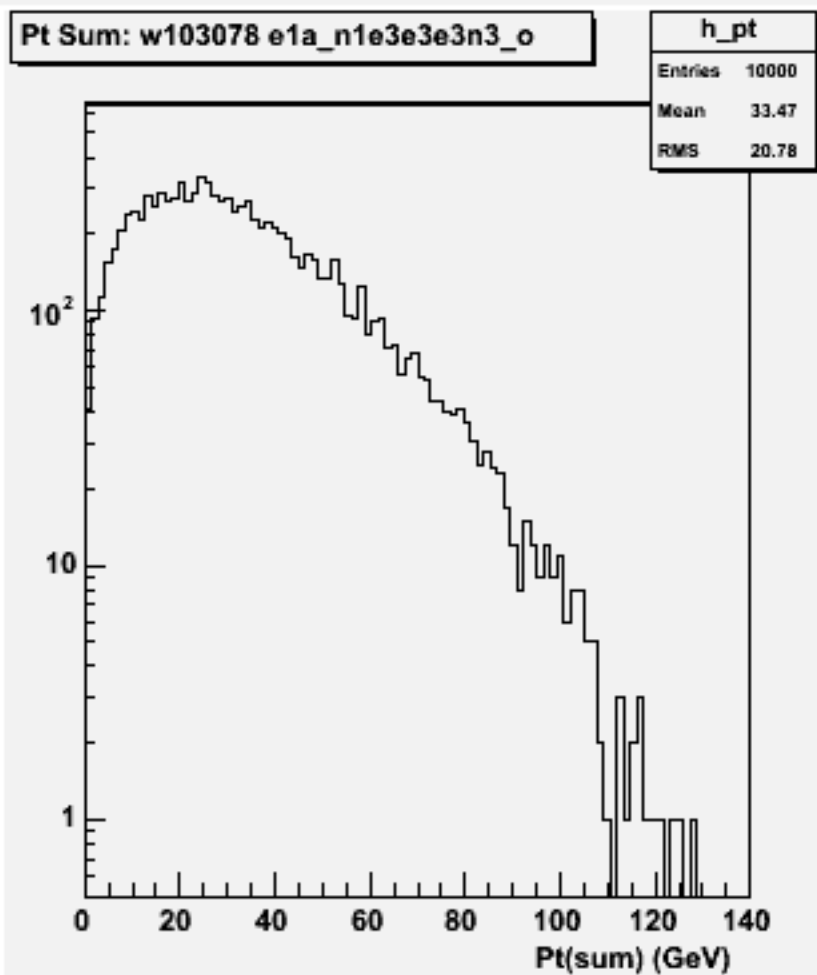
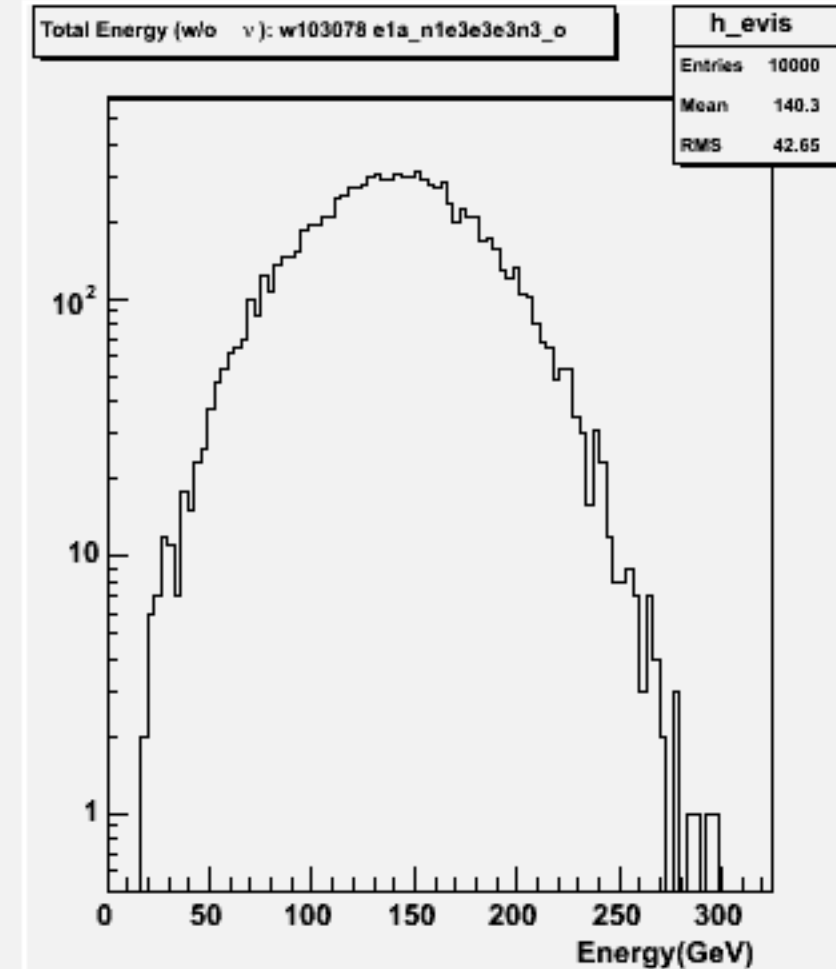
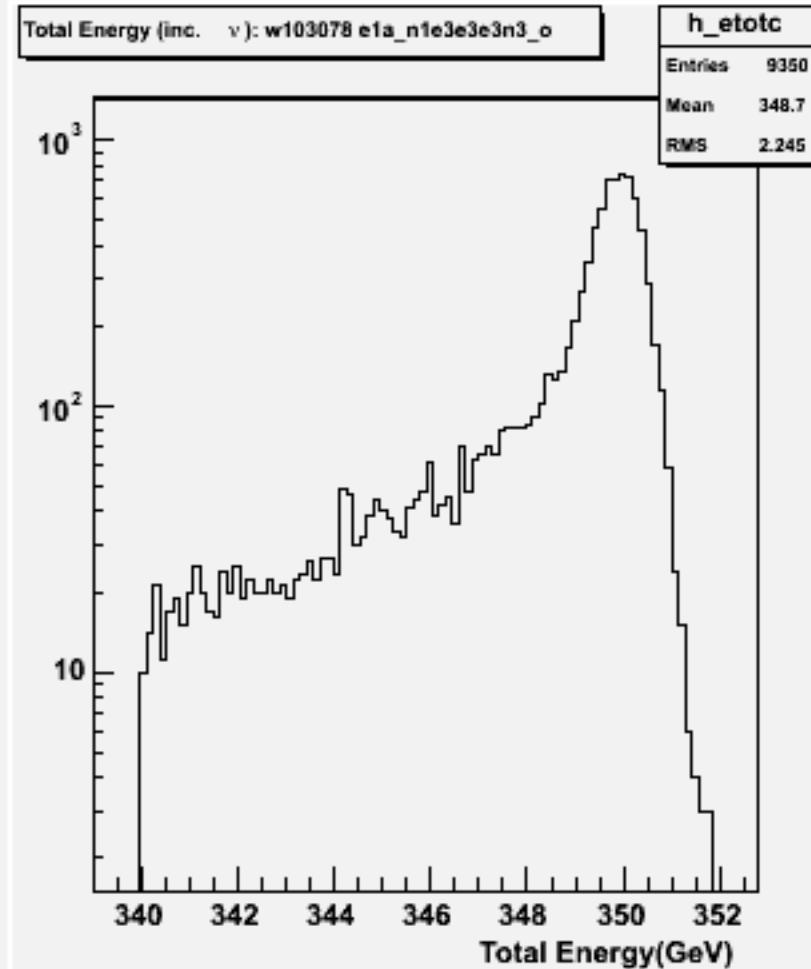
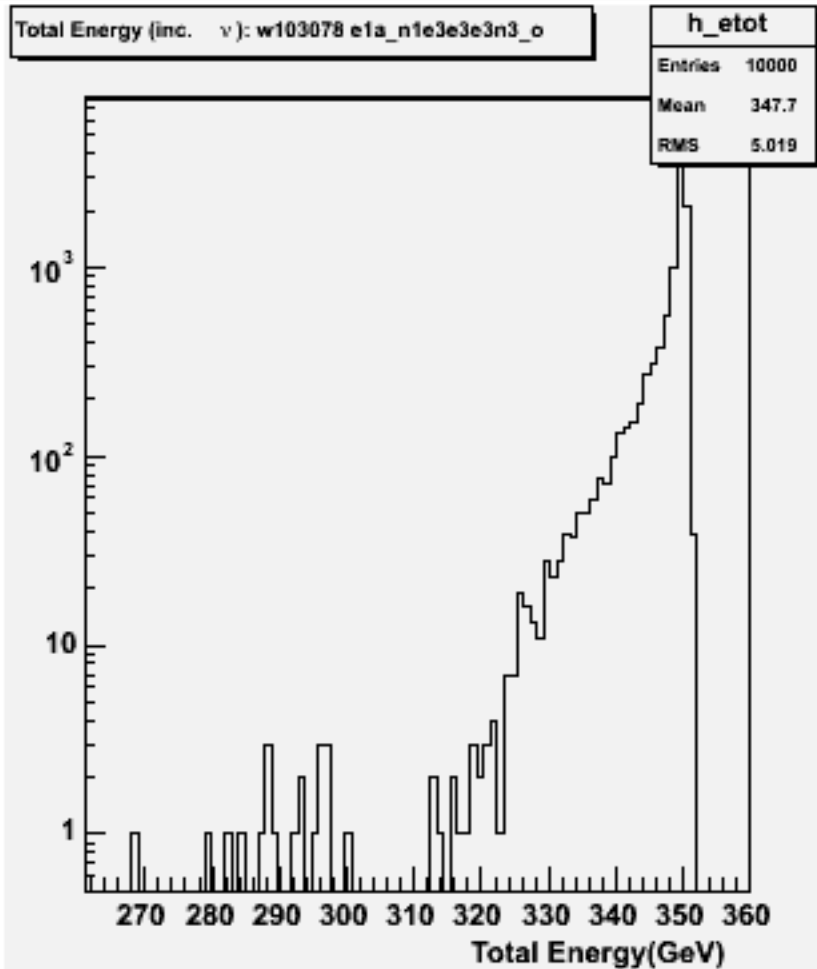
Start point Z : w103078 e1a_n1e3e3e3n3_o

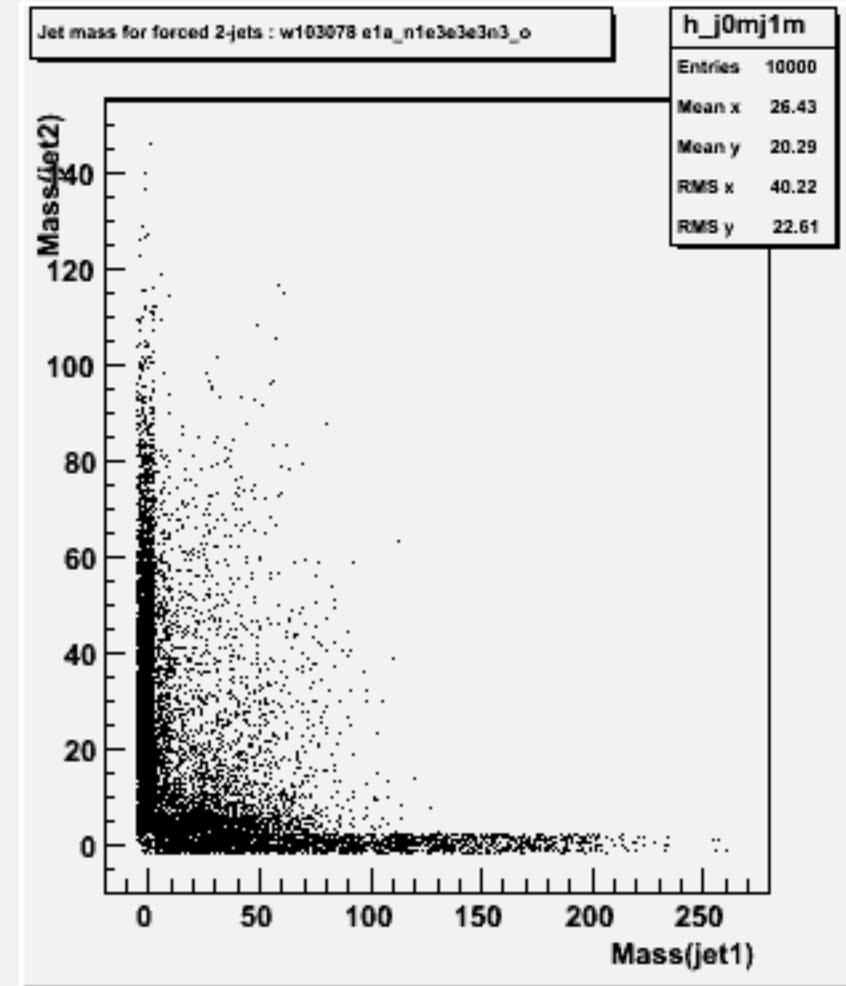
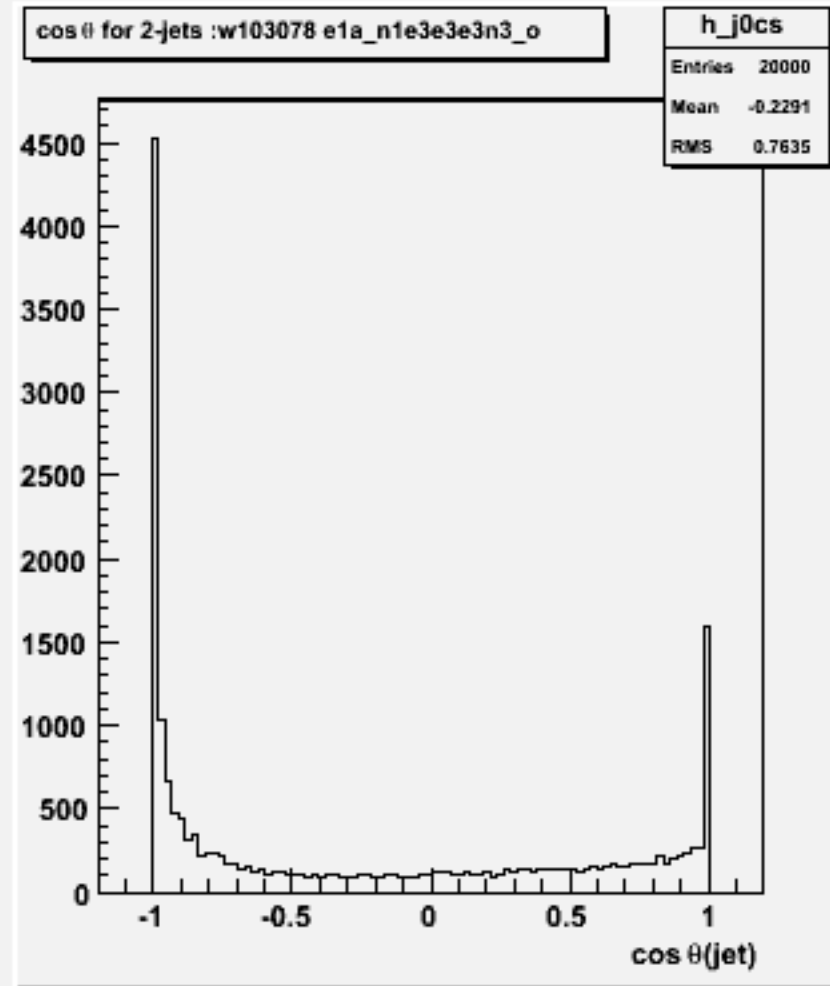
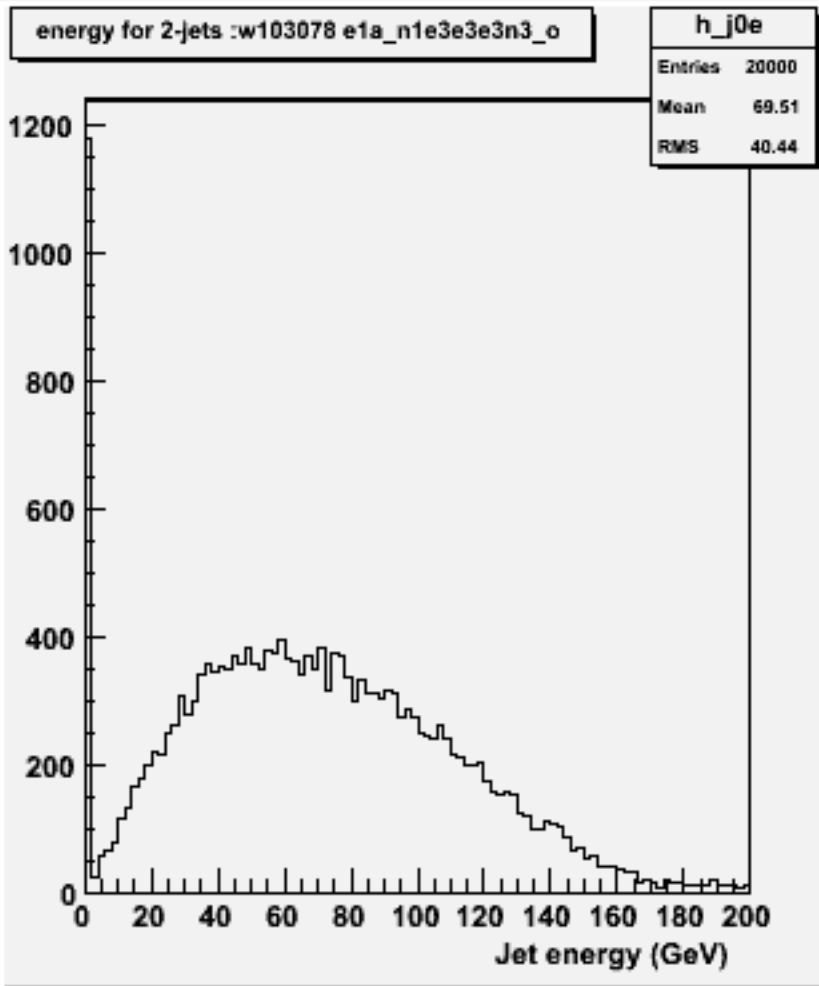
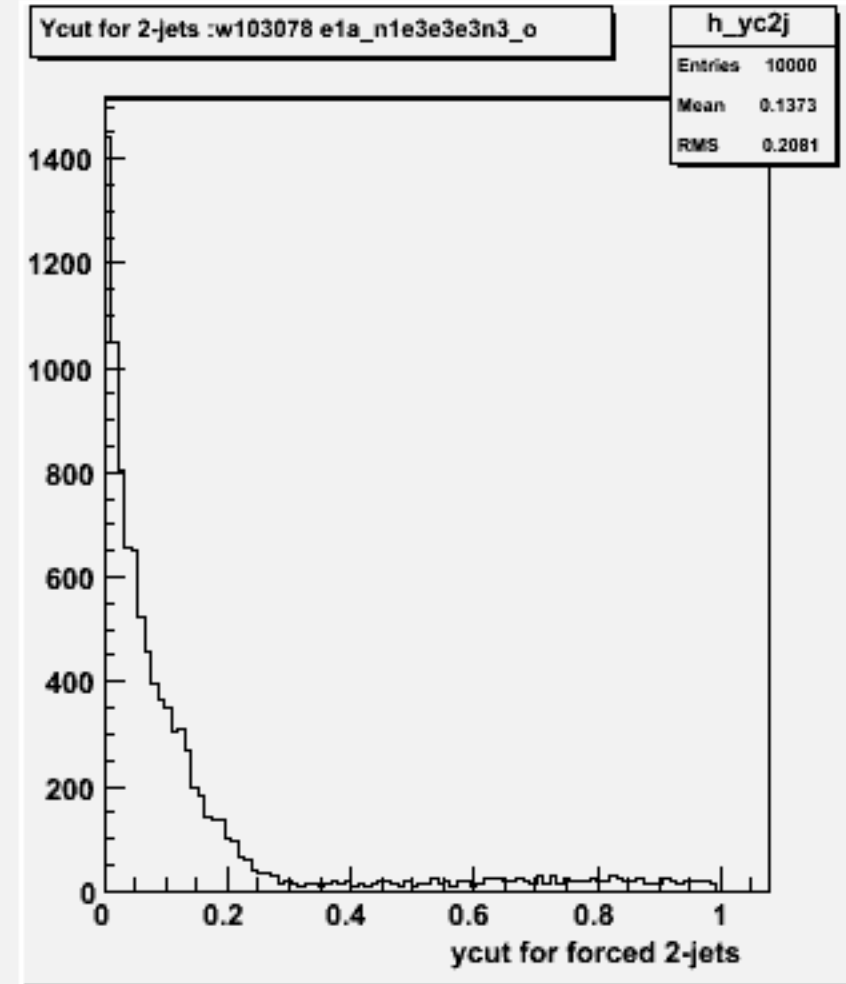
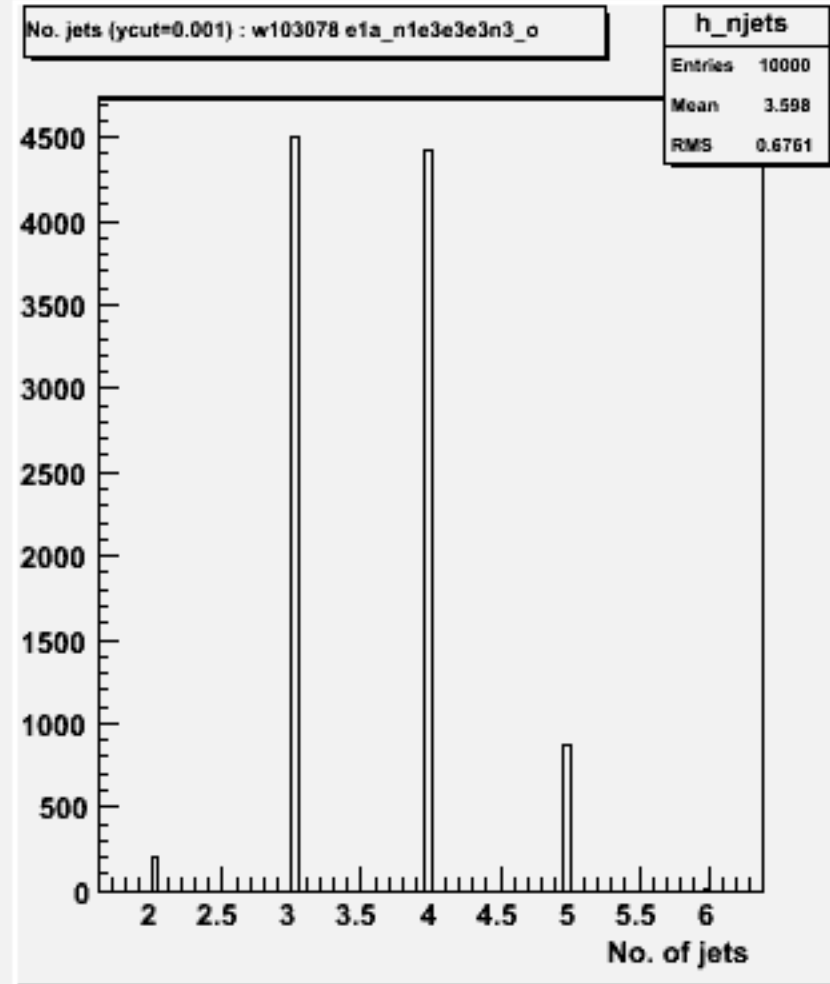
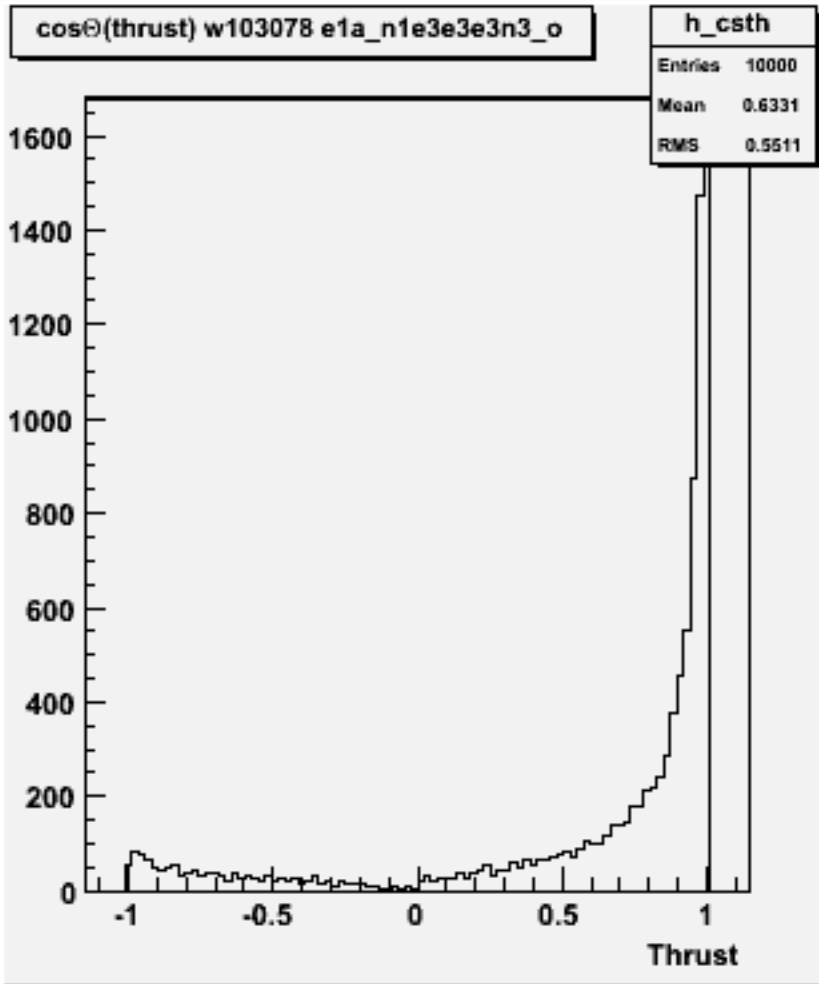
h_vz

Entries	154419
Mean	-0.5239
RMS	81.3

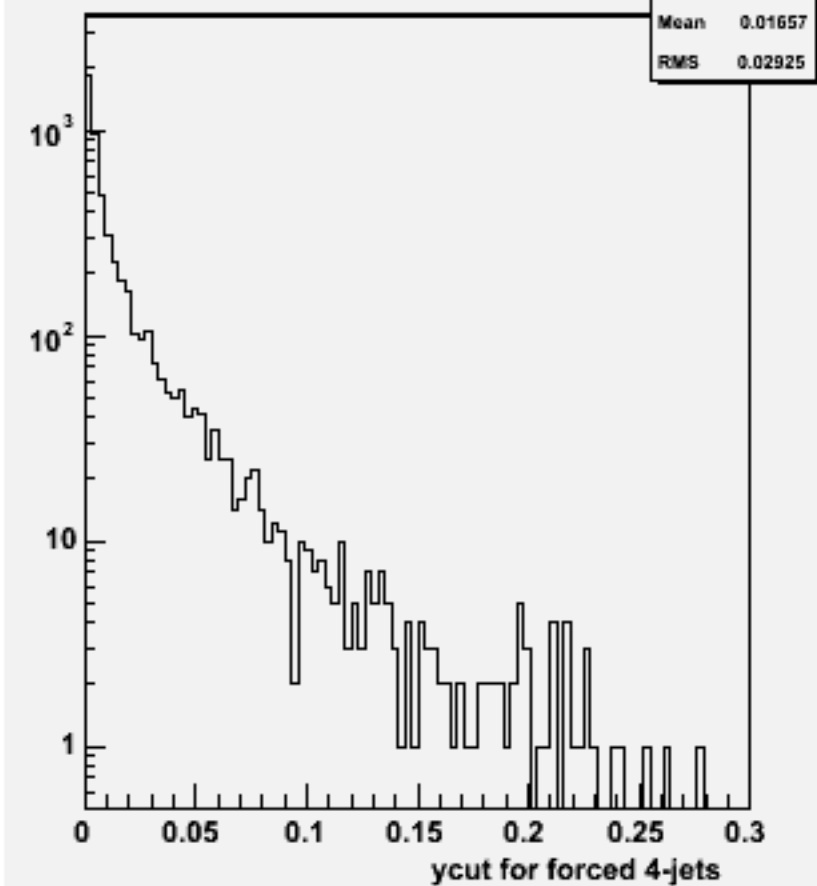








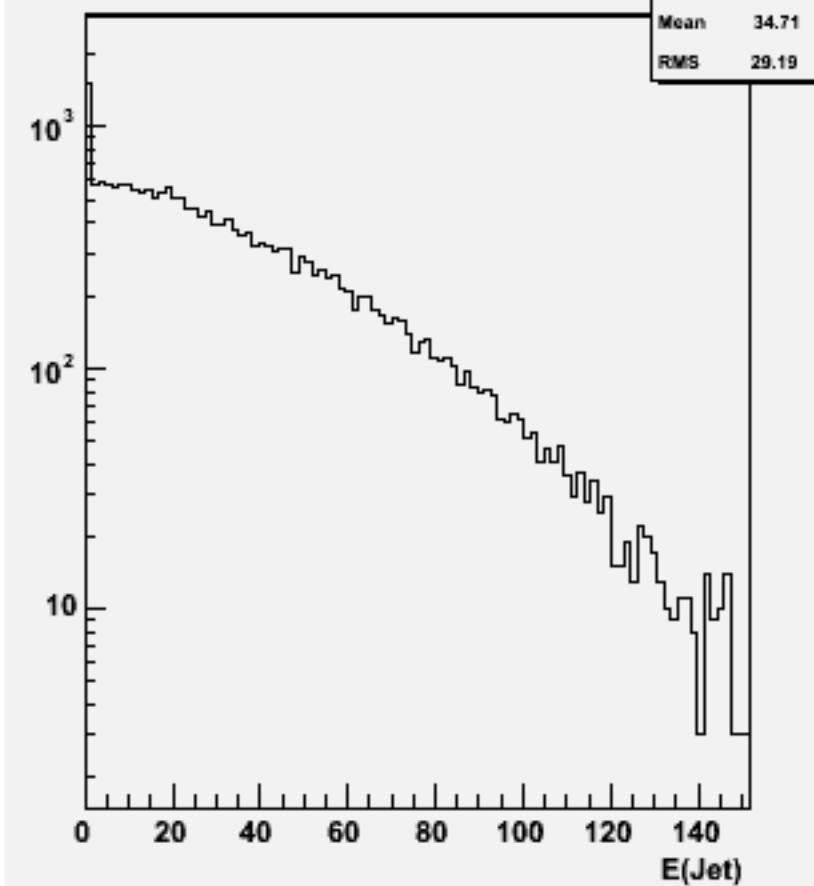
Ycut for 4-jets :w103078 e1a_n1e3e3e3n3_o



h_yc4j

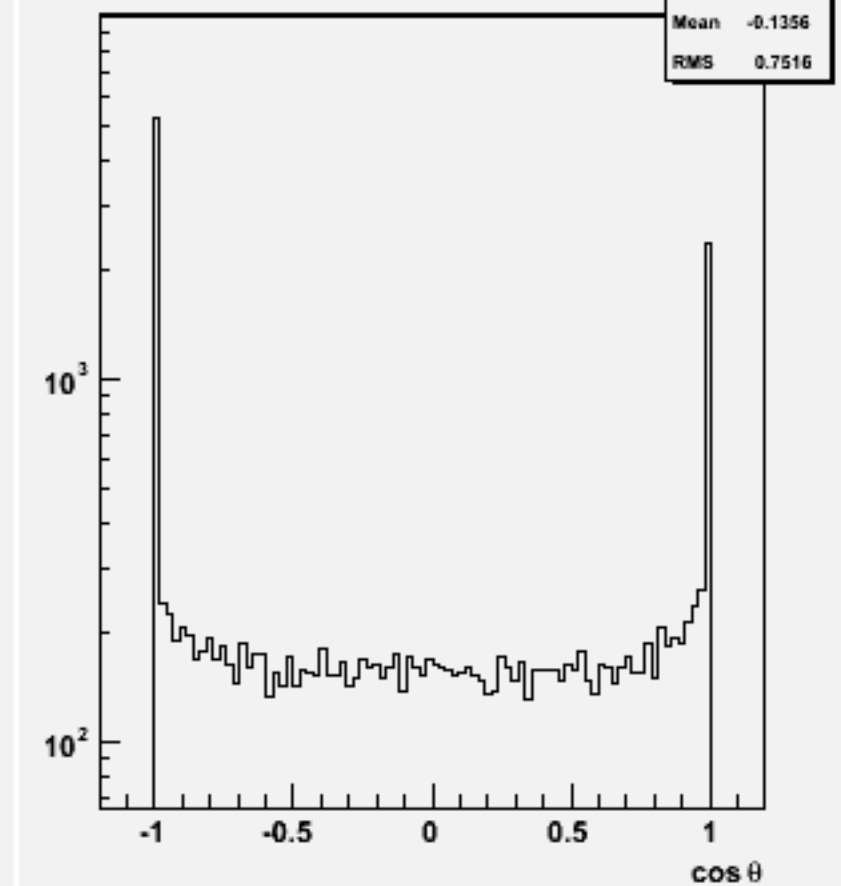
Entries	5301
Mean	0.01657
RMS	0.02925

Jet energies(All jets)w103078 e1a_n1e3e3e3n3_o



ha_j0e

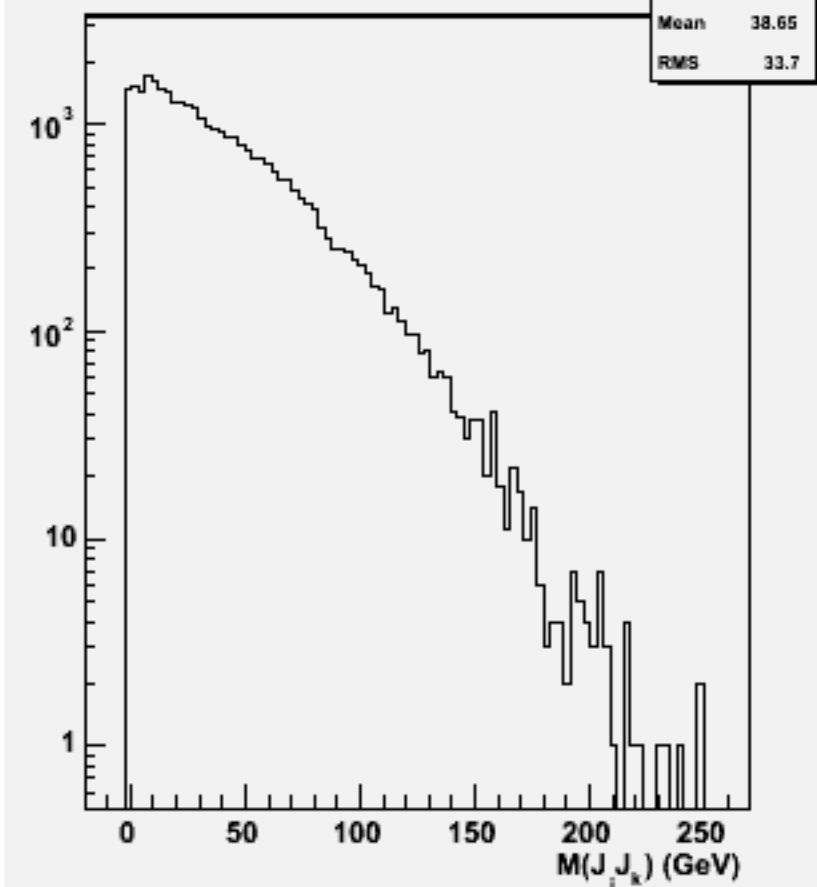
Entries	21204
Mean	34.71
RMS	29.19

Jet cos θ (All jets)w103078 e1a_n1e3e3e3n3_o

ha_j0cs

Entries	21204
Mean	-0.1356
RMS	0.7516

2jets mass(All comb)w103078 e1a_n1e3e3e3n3_o



ha_m01

Entries	31806
Mean	38.65
RMS	33.7