

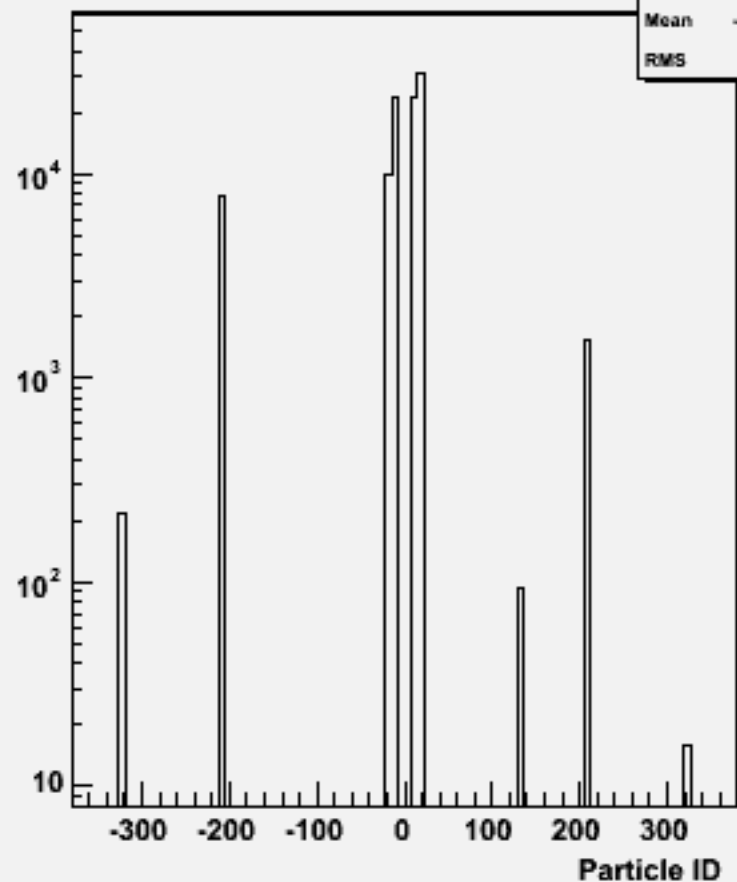
Generator file information: w103040 e1a_n1e1e1e3n3_o

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job_date_time=100729-062948
process_name=e1a_n1e1e1e3n3_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=0.672582402097128
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103040_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/w103040/run_01
comment=

Particle ID : w103040 e1a_n1e1e1e3n3_o

h_id

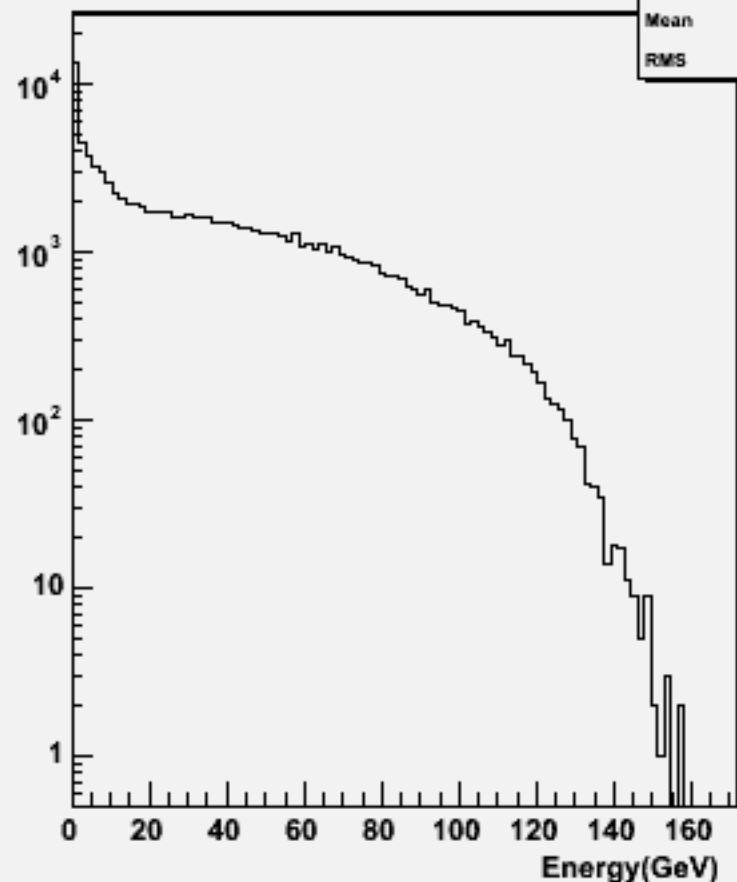
Entries	98199
Mean	-9.284
RMS	68.11



Particle Energy : w103040 e1a_n1e1e1e3n3_o

h_e

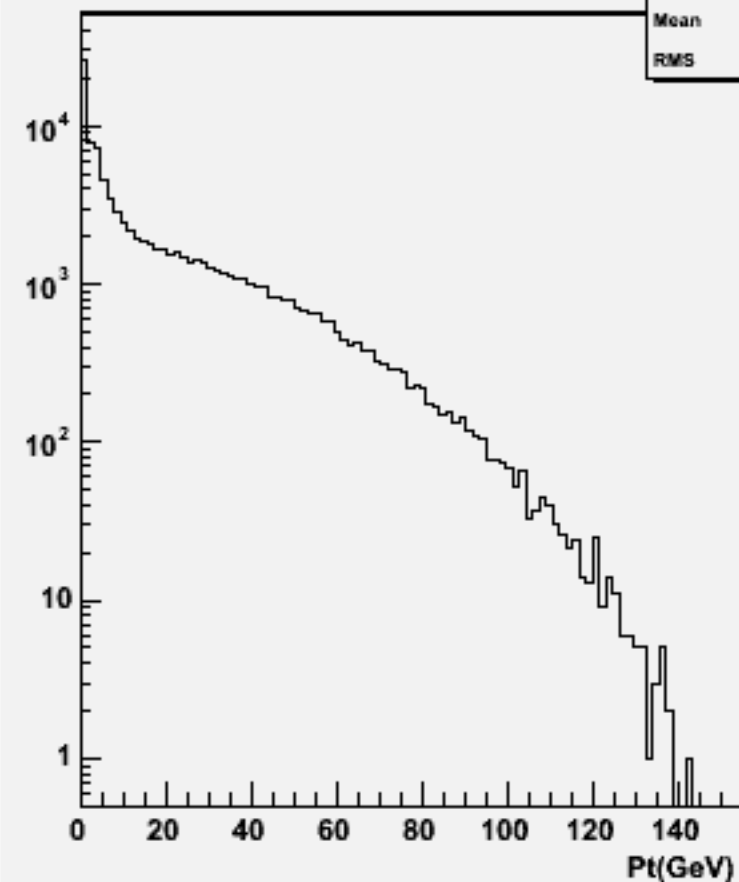
Entries	98199
Mean	35.4
RMS	32.34



Particle Pt : w103040 e1a_n1e1e1e3n3_o

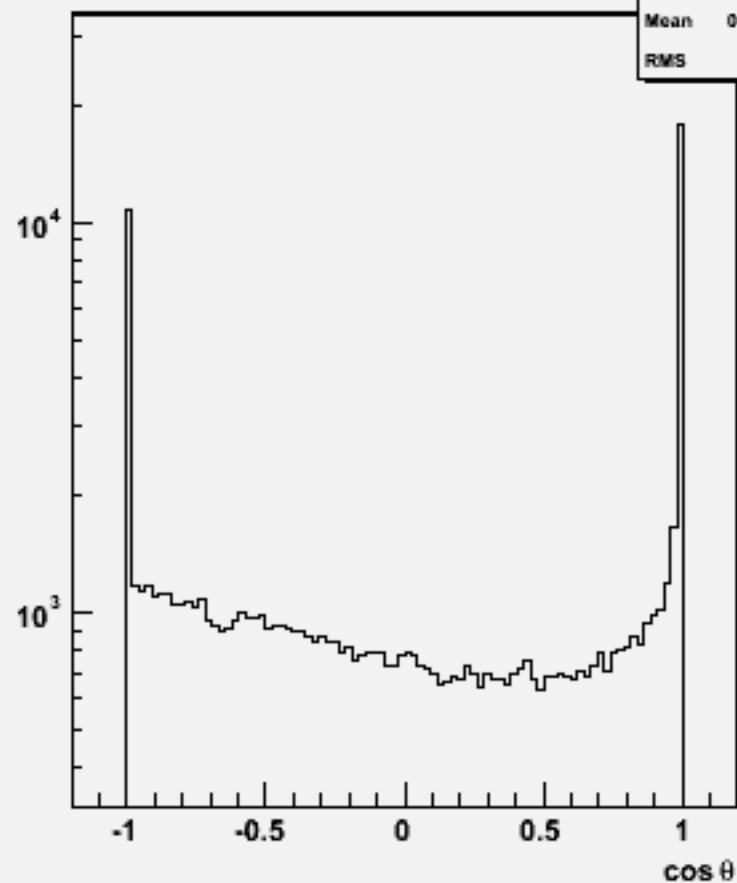
h_pt

Entries	98199
Mean	18.03
RMS	22.5

Particle cos θ : w103040 e1a_n1e1e1e3n3_o

h_cs

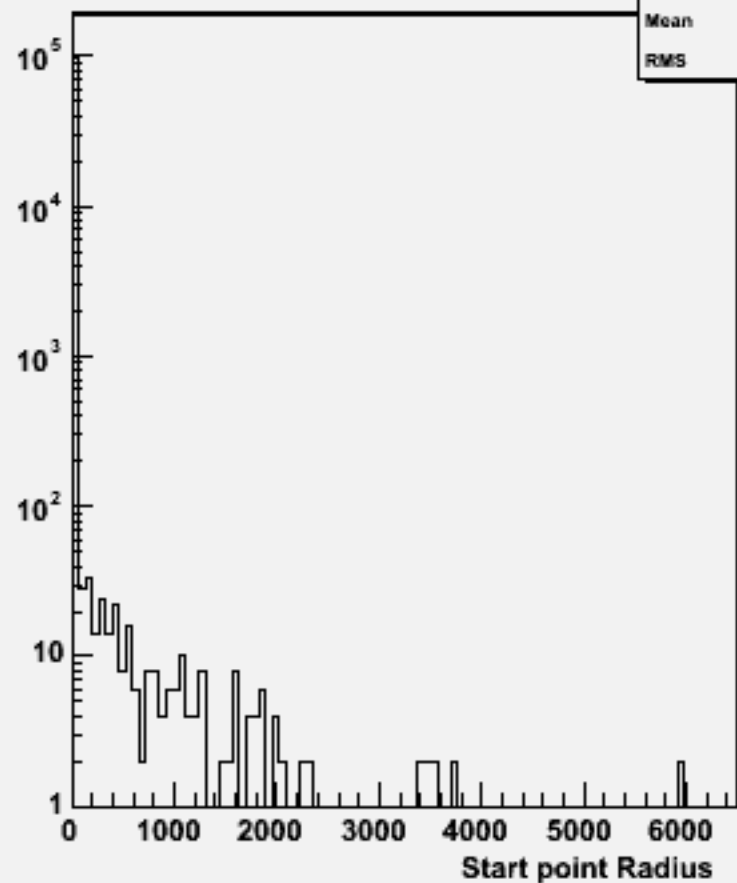
Entries	98199
Mean	0.03803
RMS	0.74



Start point R : w103040 e1a_n1e1e1e3n3_o

h_vr

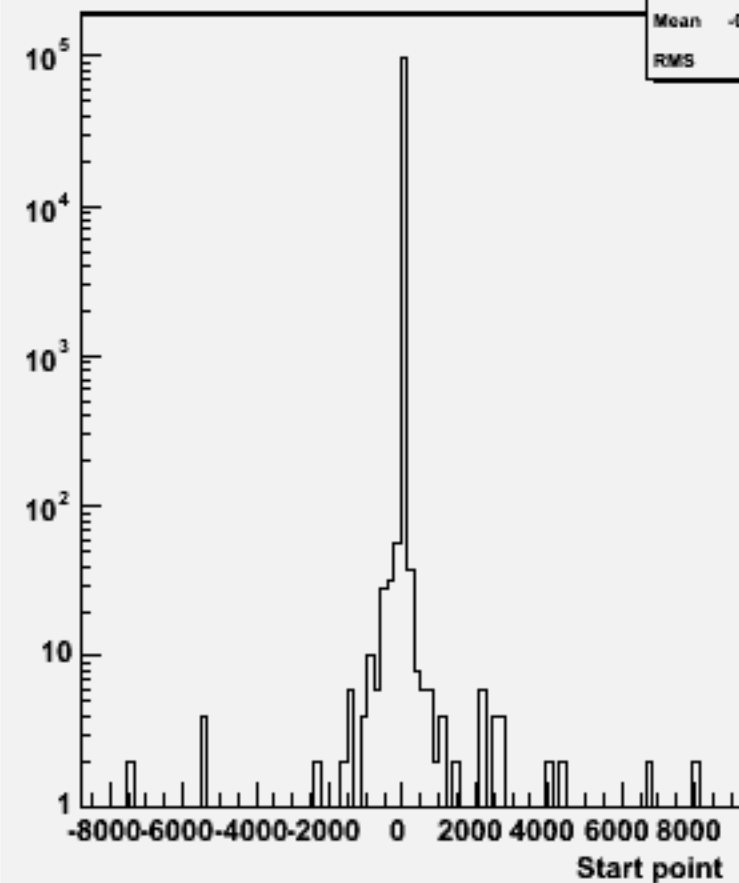
Entries	98199
Mean	2.999
RMS	61.31

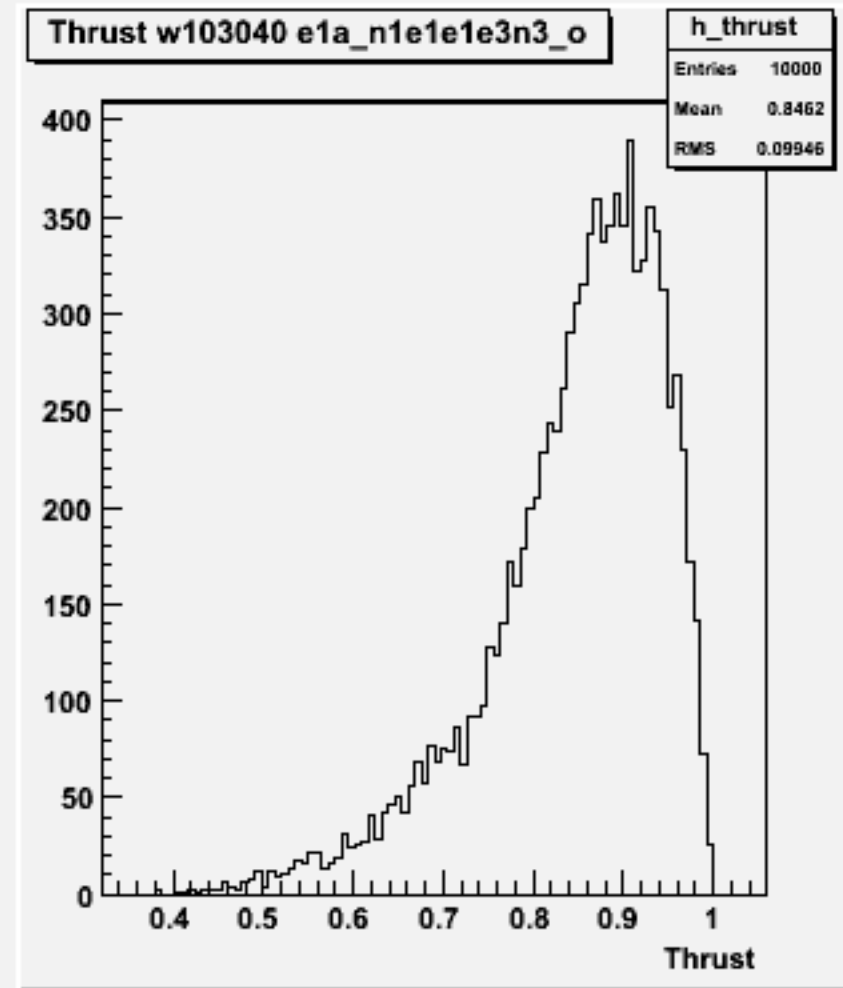
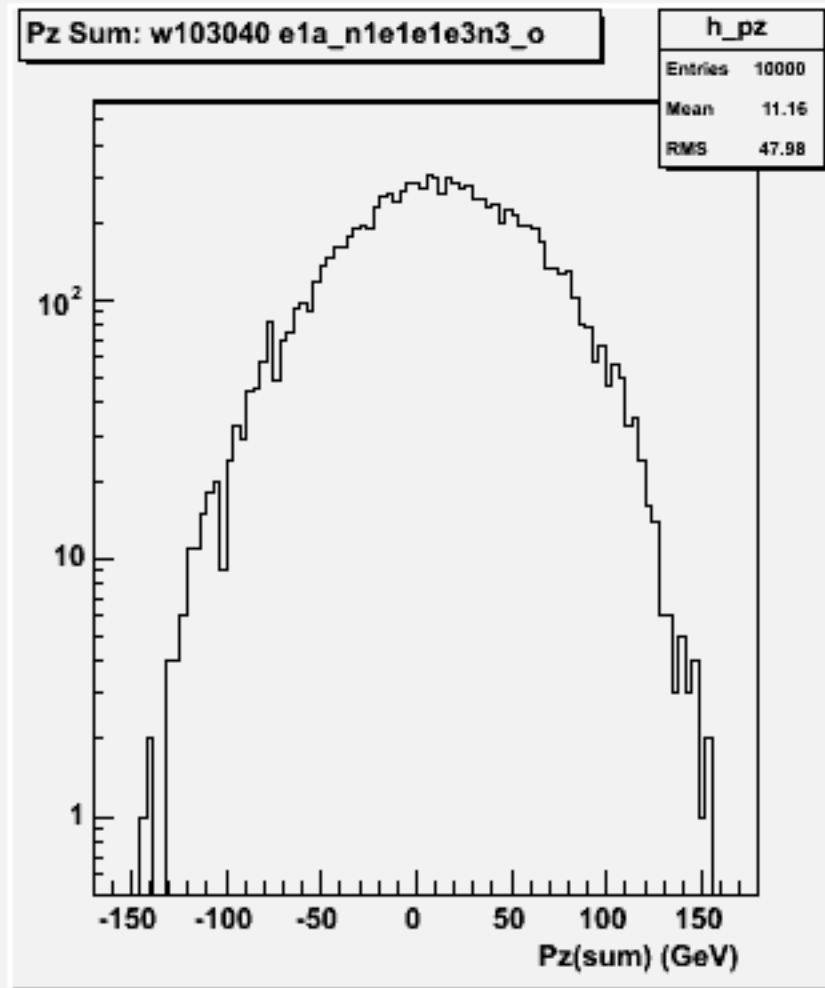
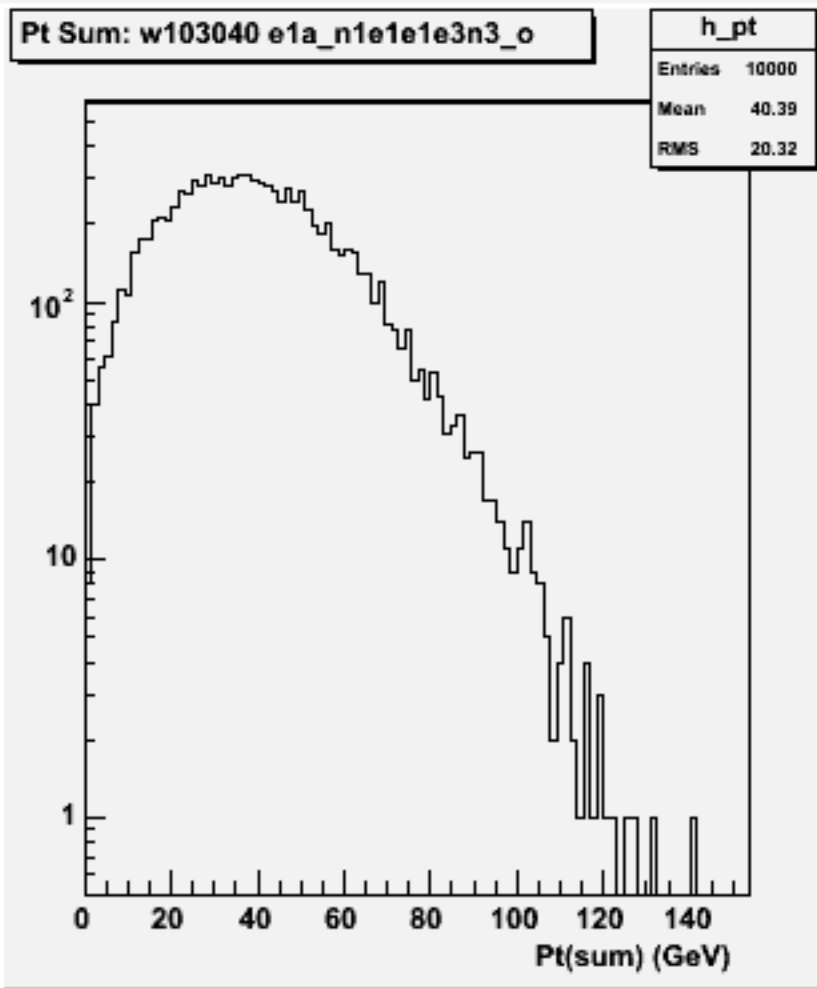
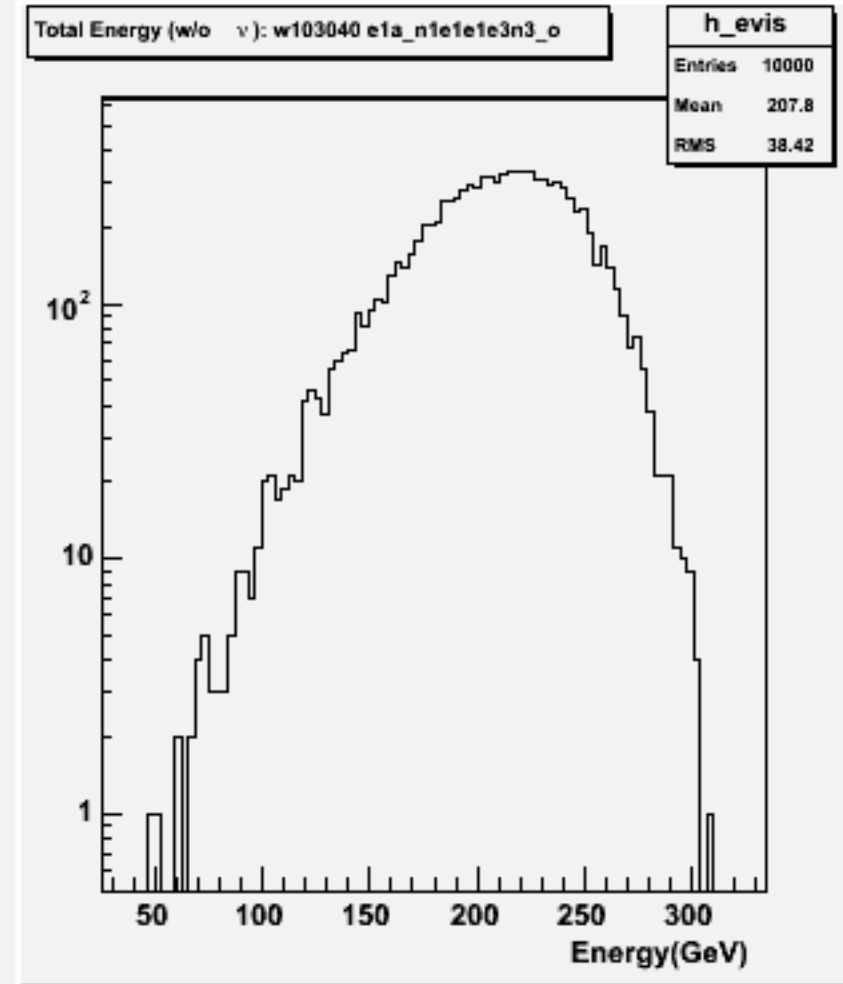
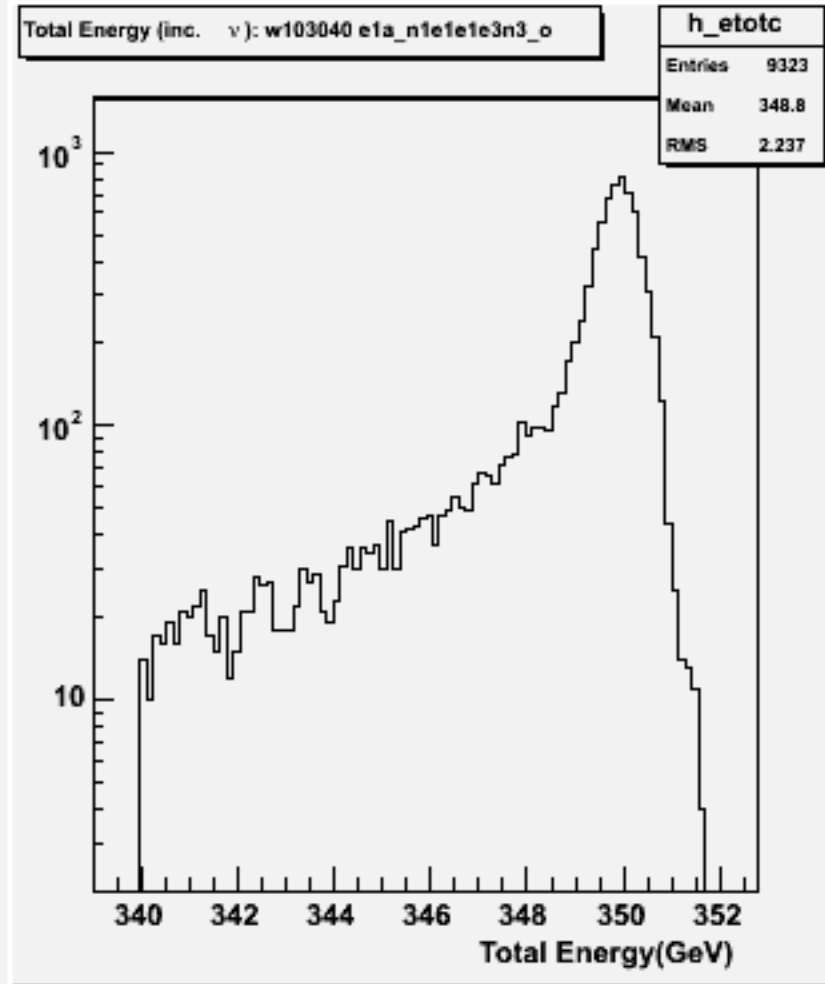
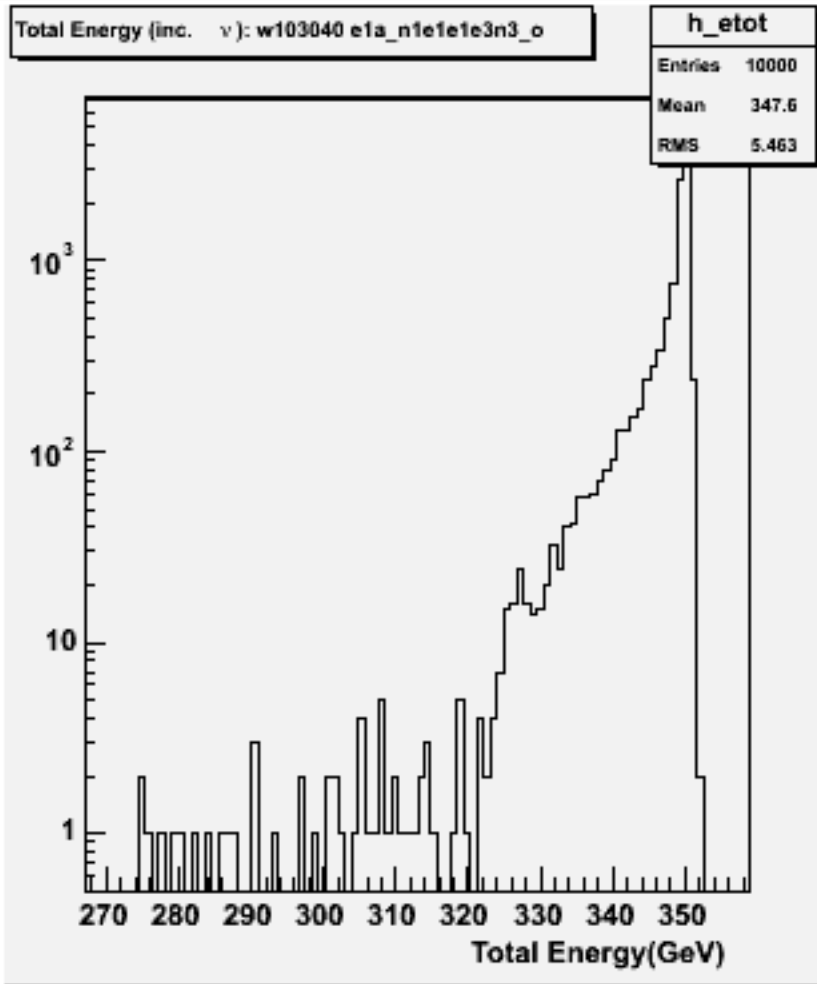


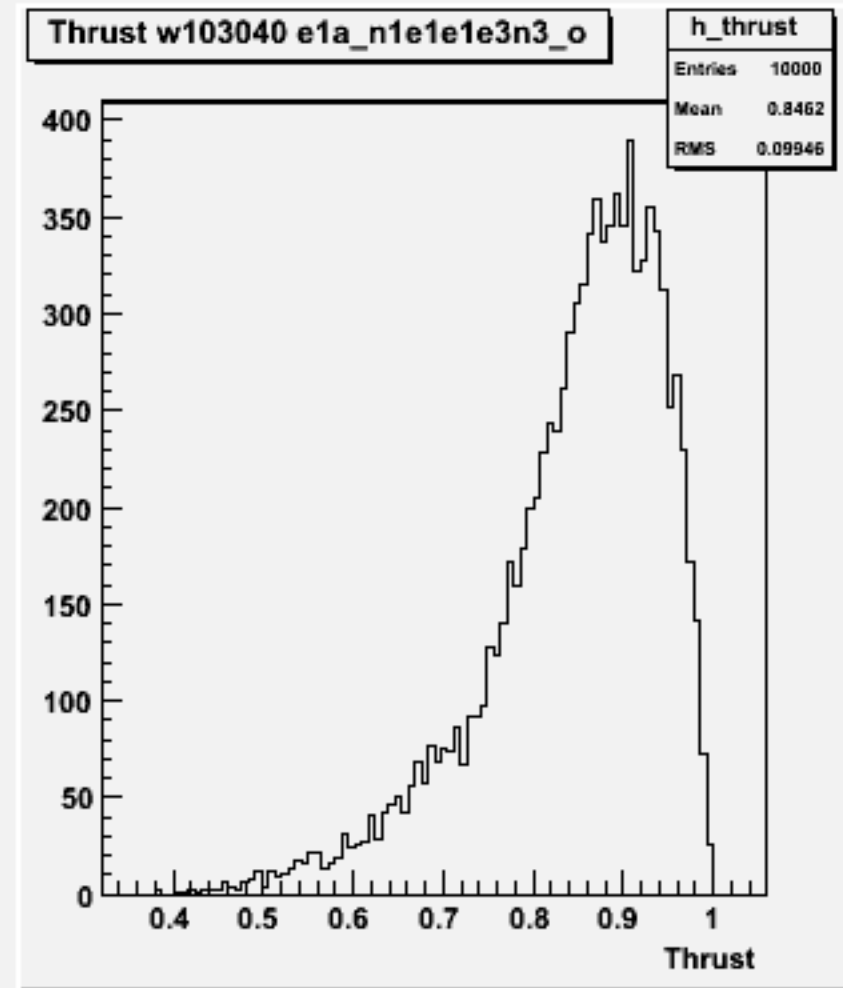
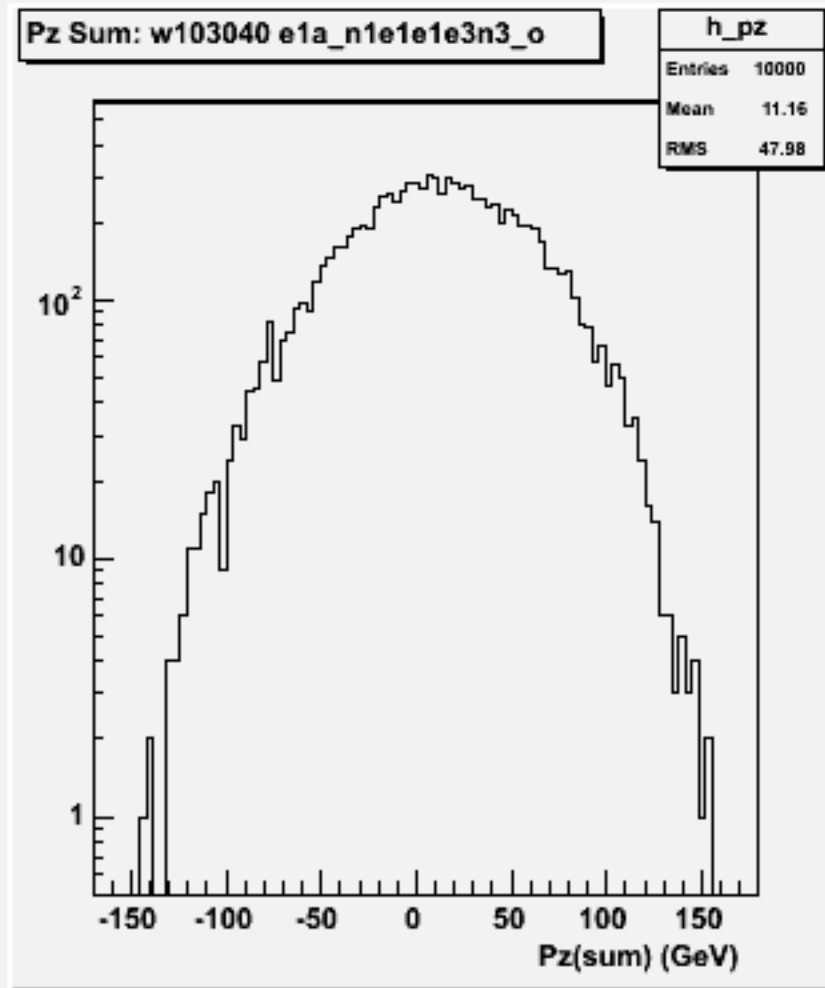
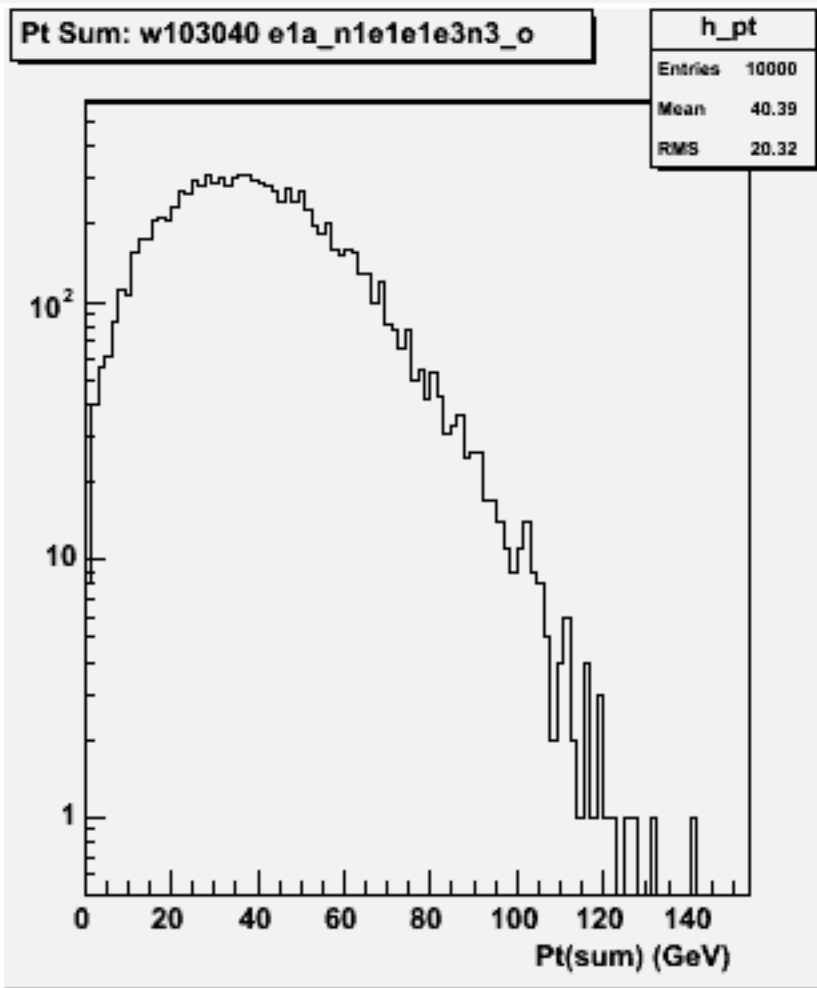
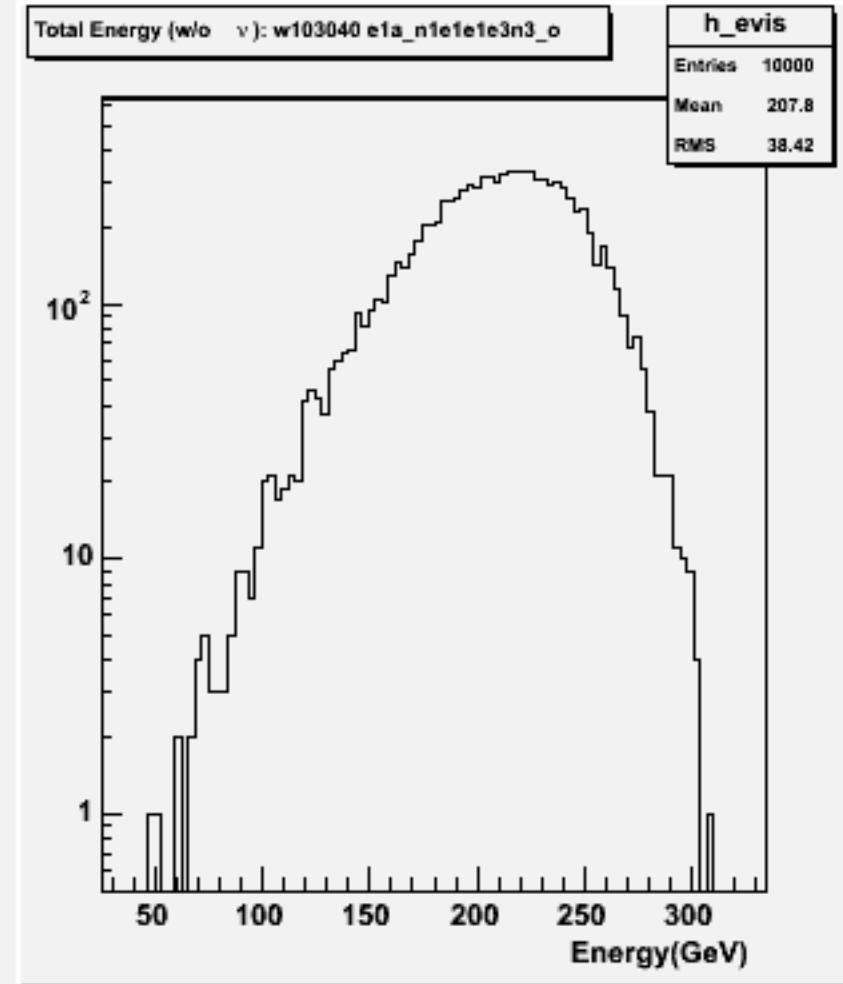
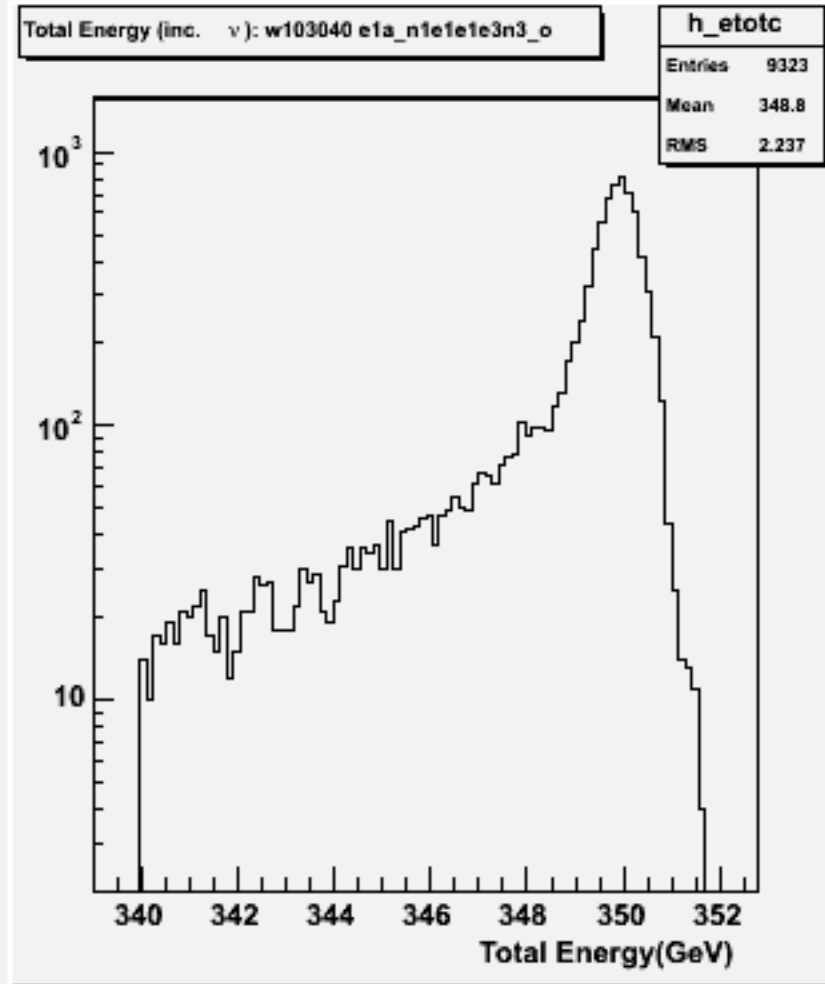
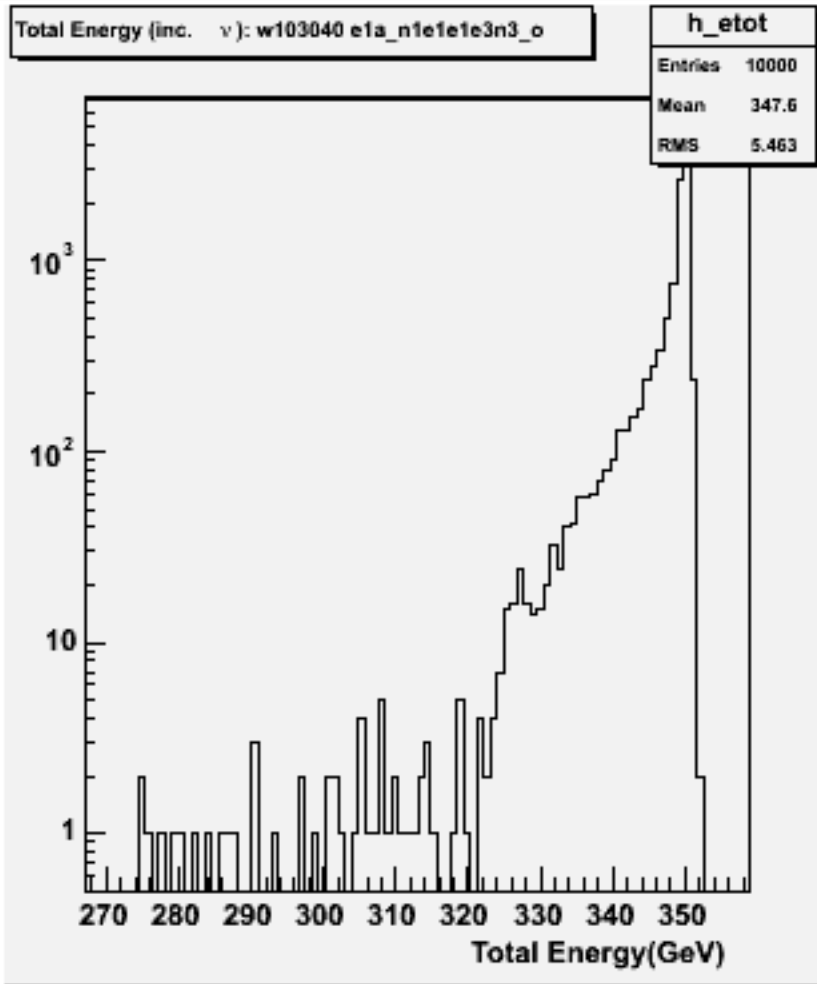
Start point Z : w103040 e1a_n1e1e1e3n3_o

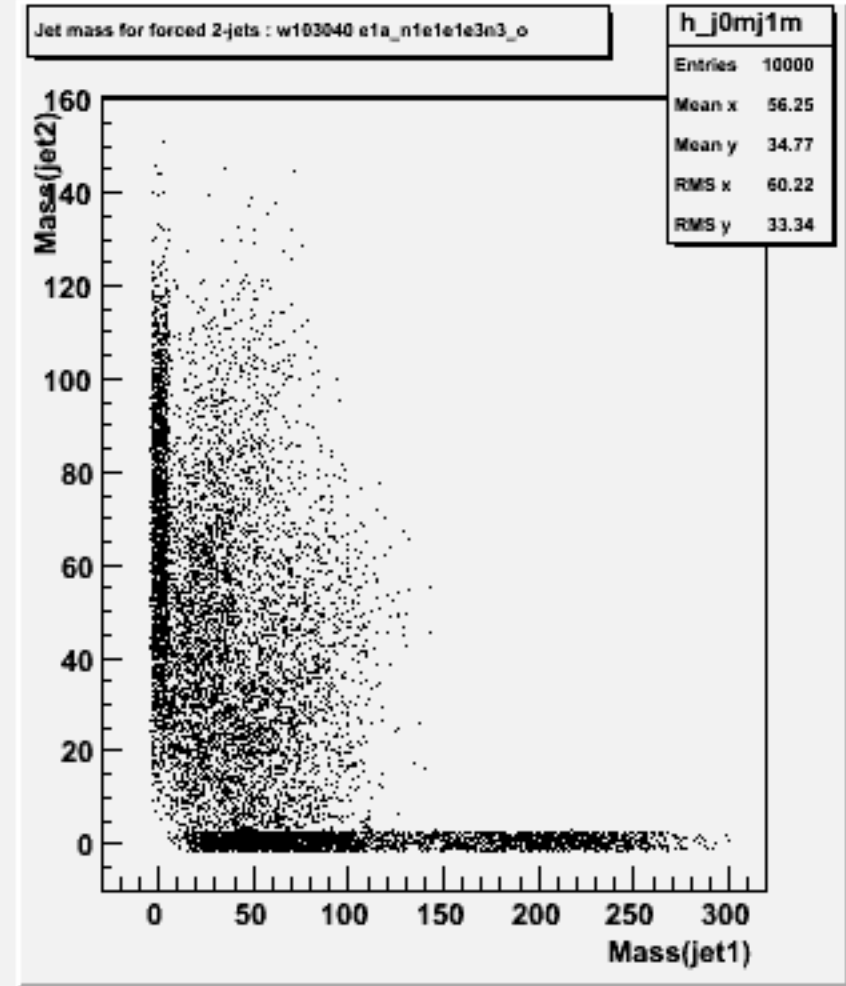
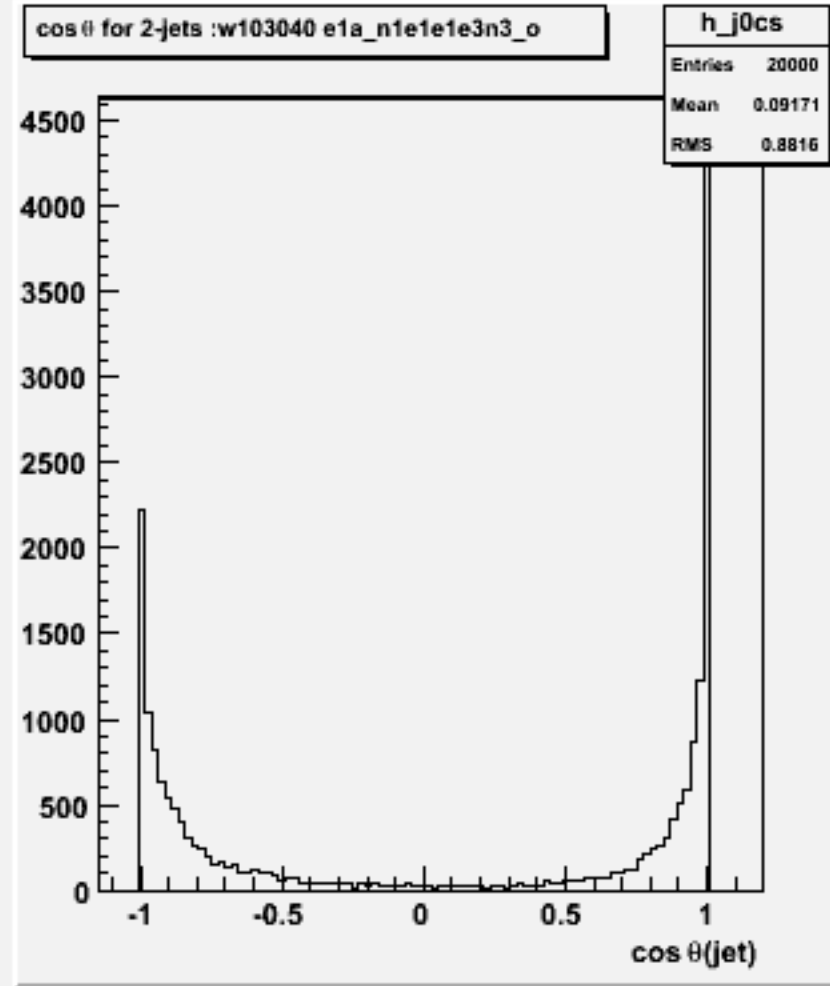
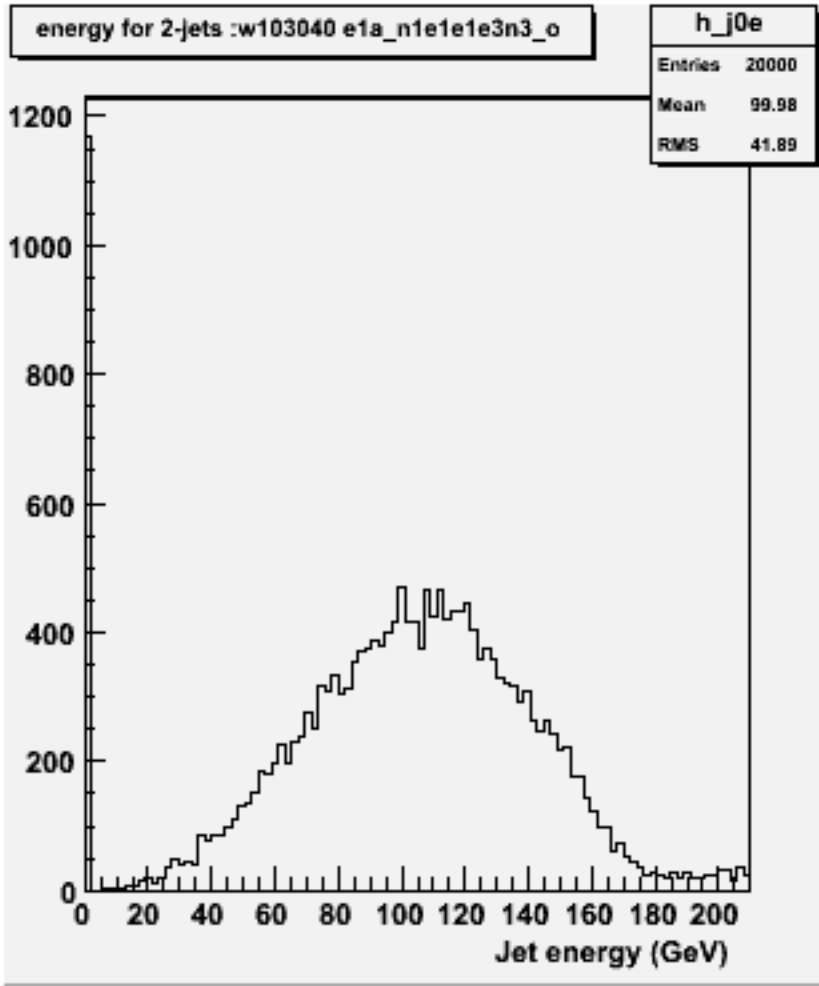
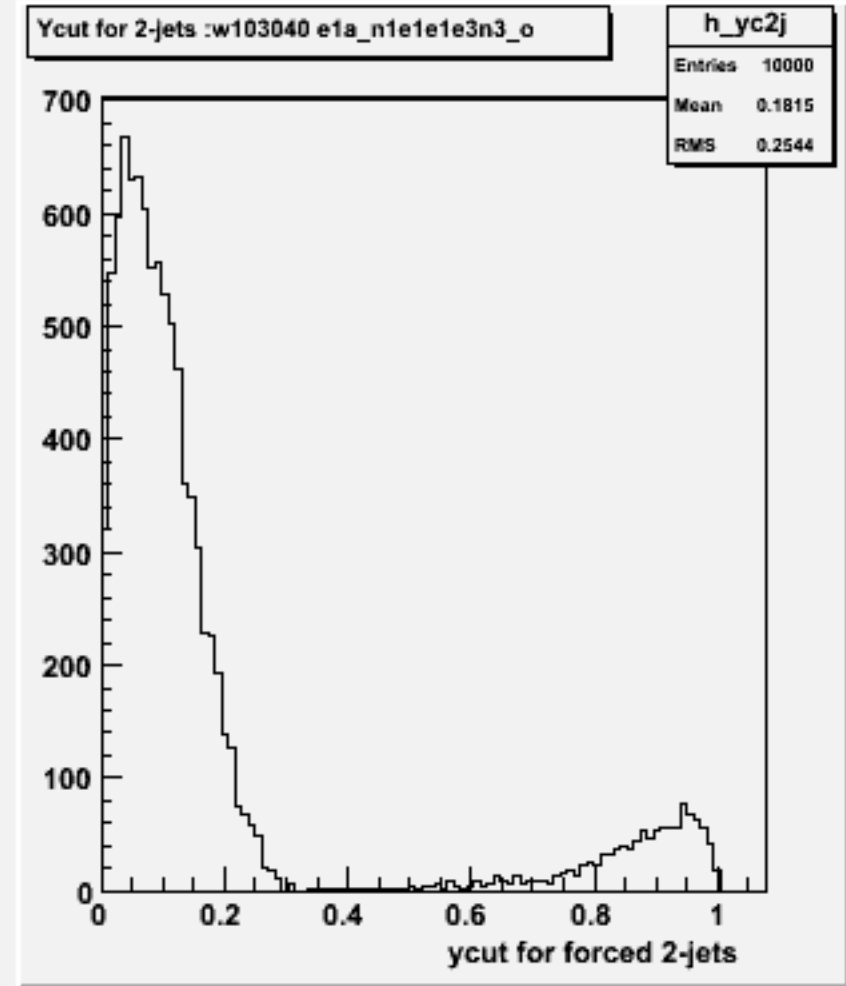
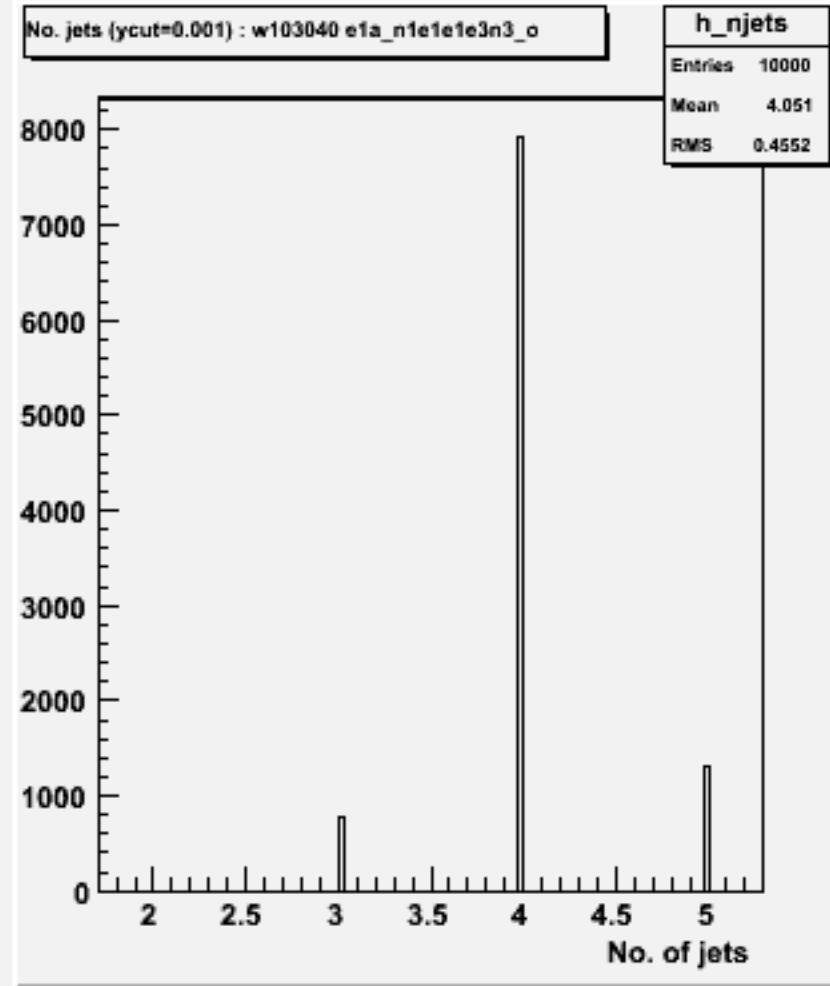
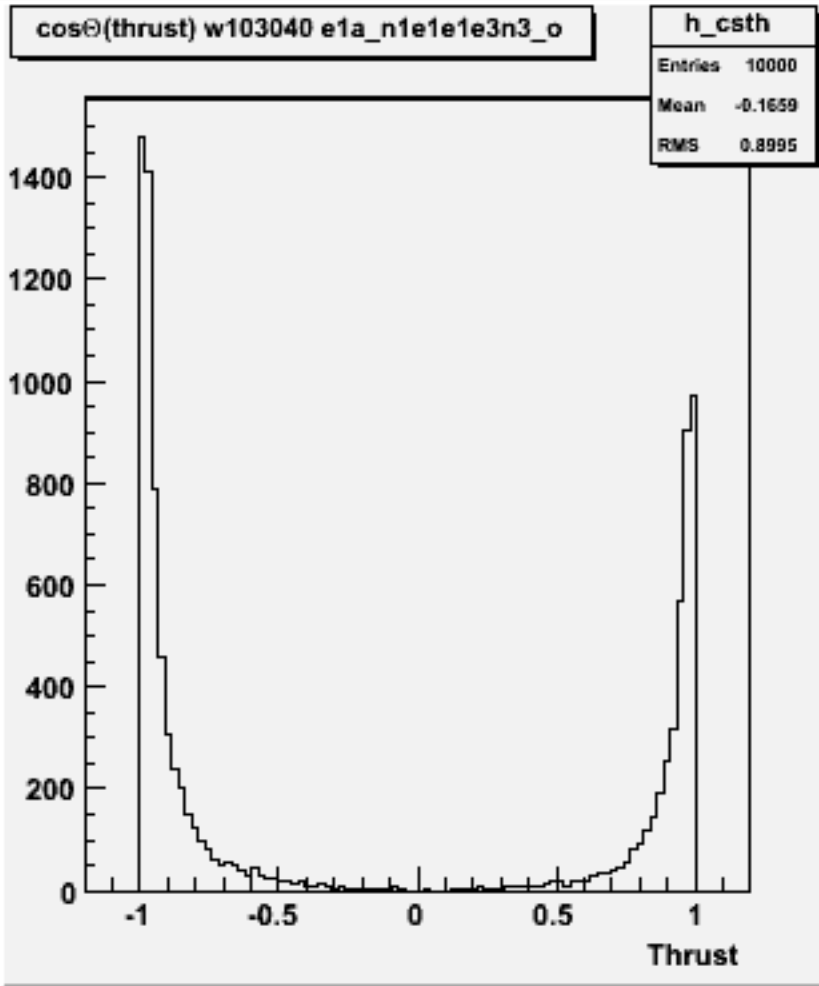
h_vz

Entries	98199
Mean	-0.03506
RMS	83.06

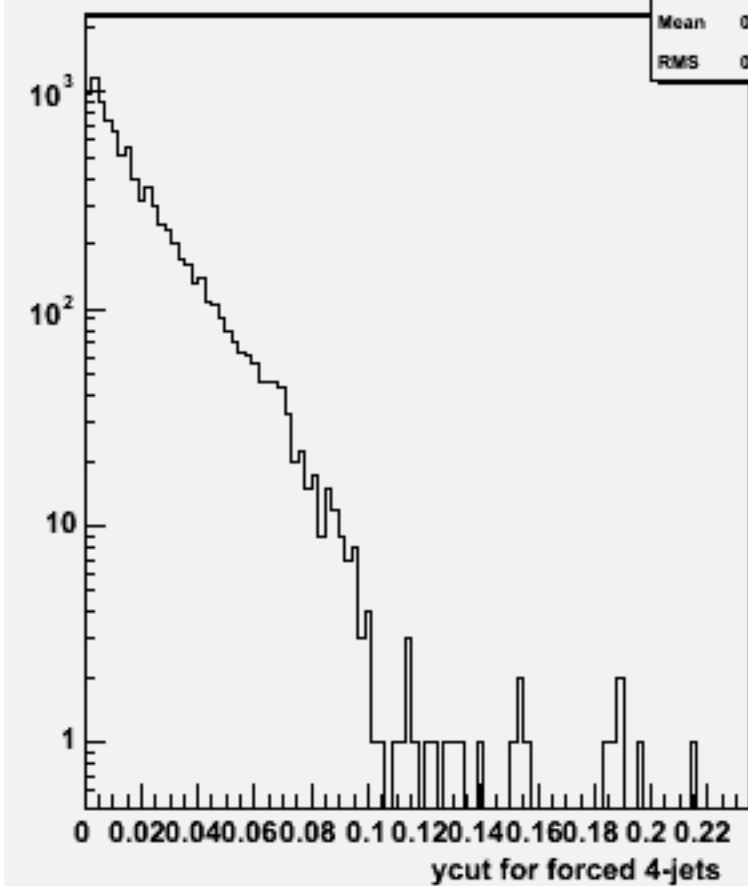








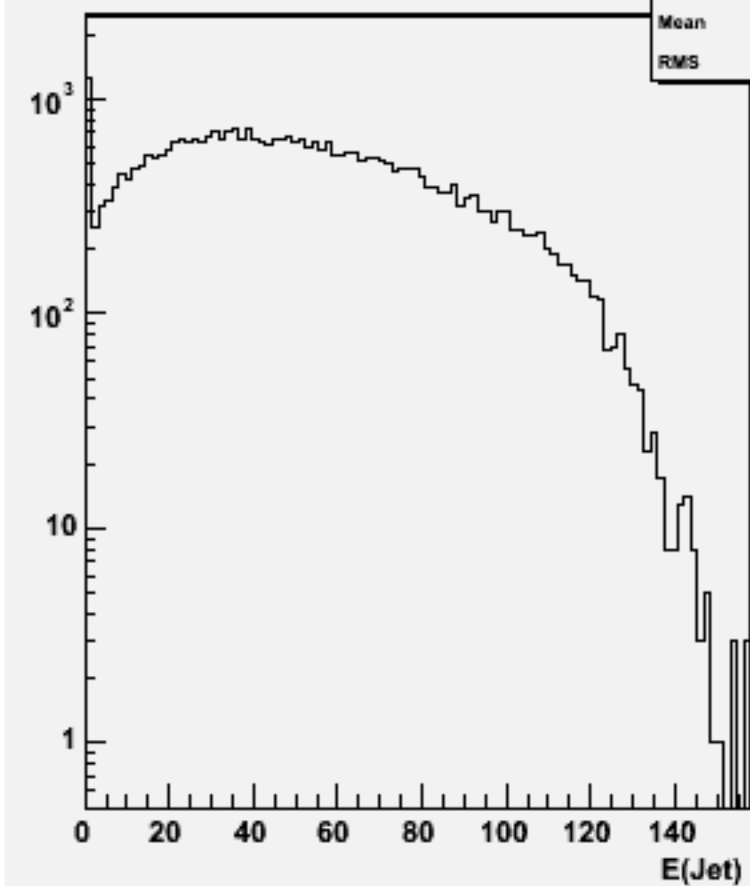
Ycut for 4-jets :w103040 e1a_n1e1e1e3n3_o



h_yc4j

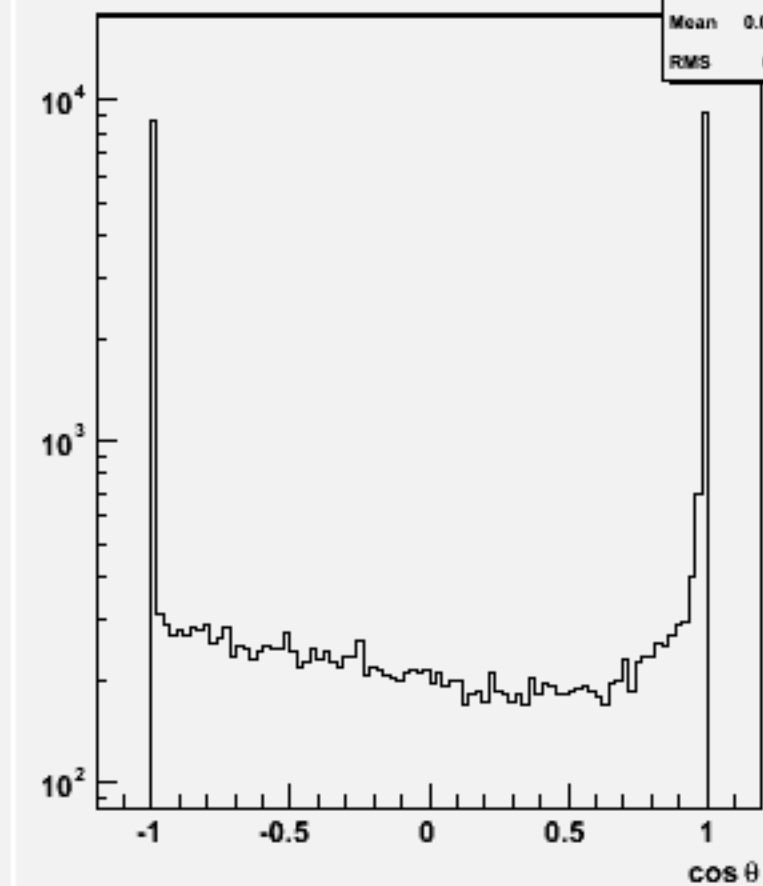
Entries	9215
Mean	0.01861
RMS	0.01897

Jet energies(All jets)w103040 e1a_n1e1e1e3n3_o



ha_j0e

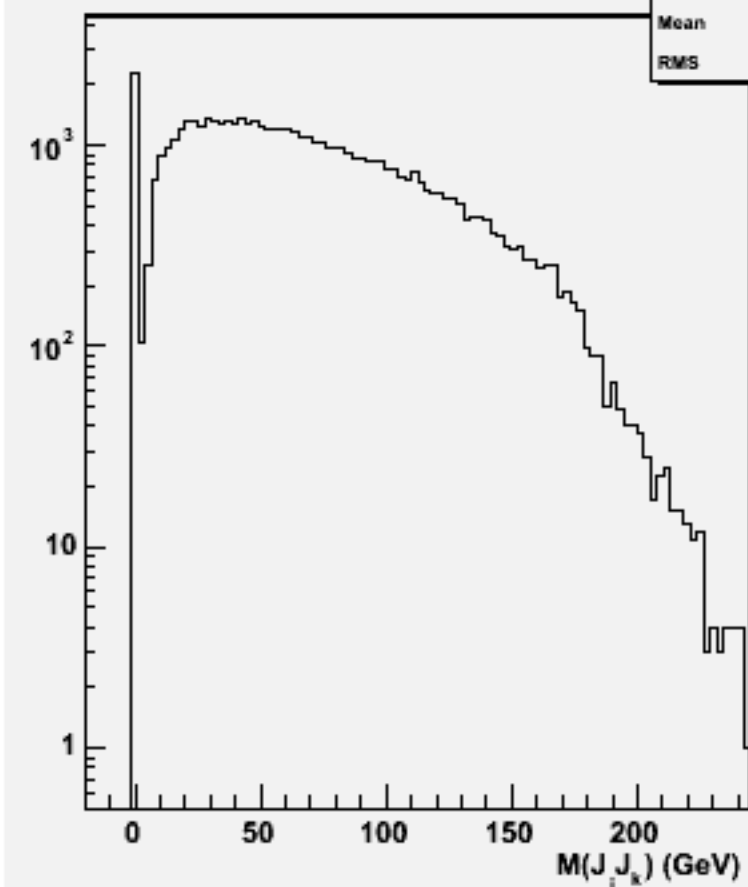
Entries	36860
Mean	52.15
RMS	31.89

Jet cos θ (All jets)w103040 e1a_n1e1e1e3n3_o

ha_j0cs

Entries	36860
Mean	0.006281
RMS	0.8231

2jets mass(All comb)w103040 e1a_n1e1e1e3n3_o



ha_m01

Entries	55290
Mean	68.77
RMS	45.5