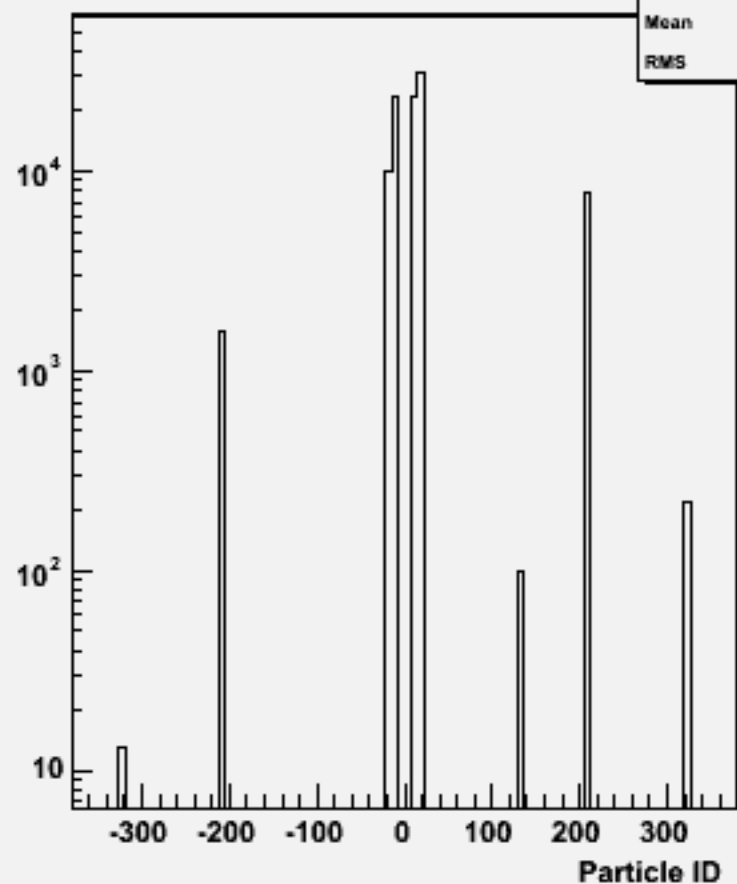


Generator file information: w103172 e1a_e1n3e3e1n1_o

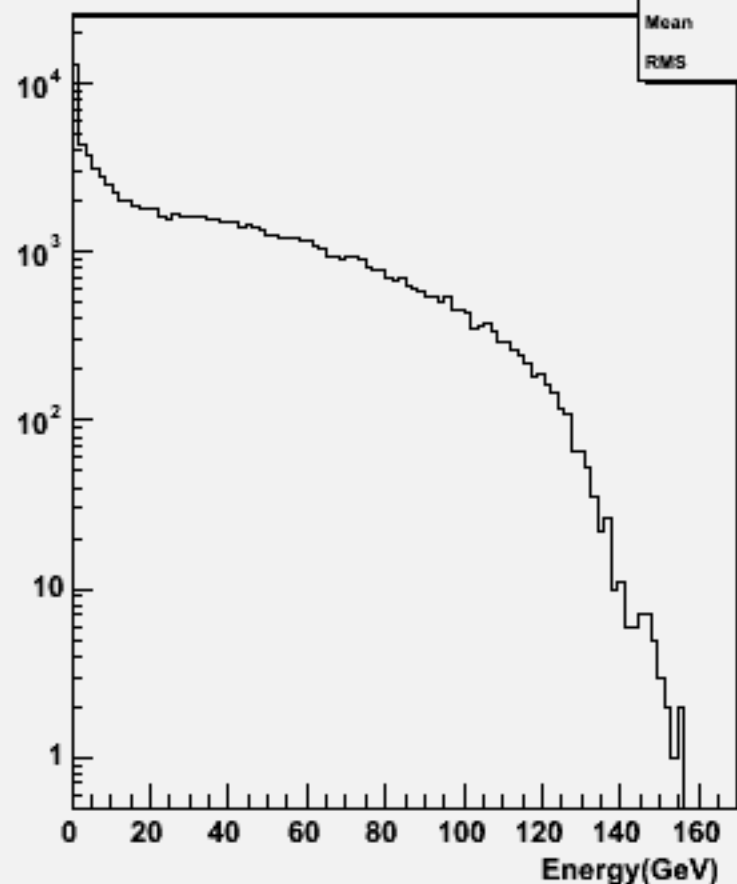
process_id=w103172
job_date_time=100729-063010
process_name=e1a_e1n3e3e1n1_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=0.65438213966983
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103172_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/w103172/run_01
comment=

Particle ID : w103172 e1a_e1n3e3e1n1_o



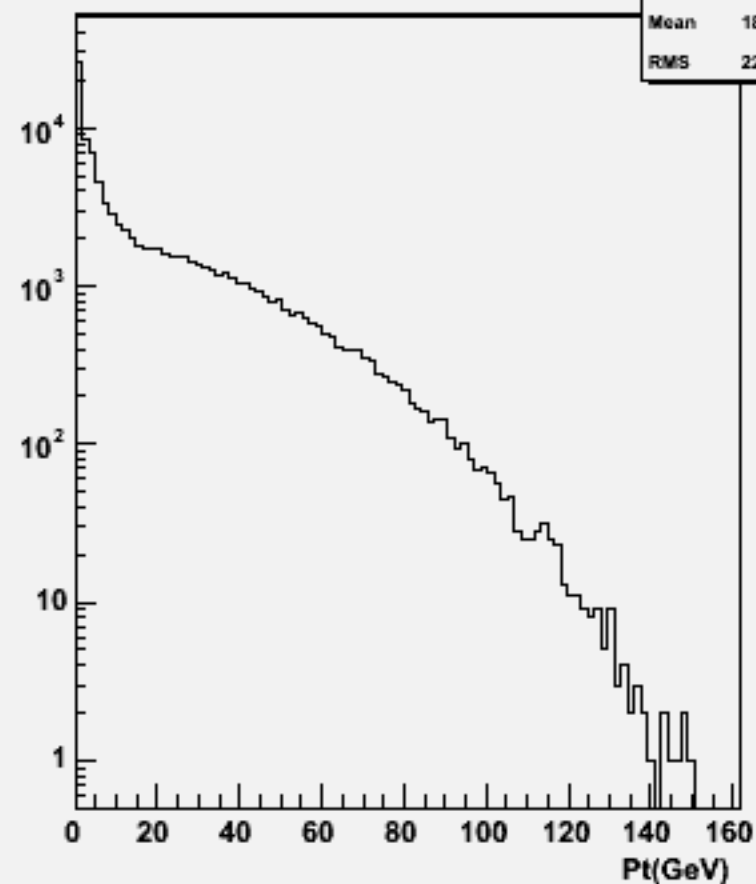
h_id	
Entries	98044
Mean	19.01
RMS	66.25

Particle Energy : w103172 e1a_e1n3e3e1n1_o

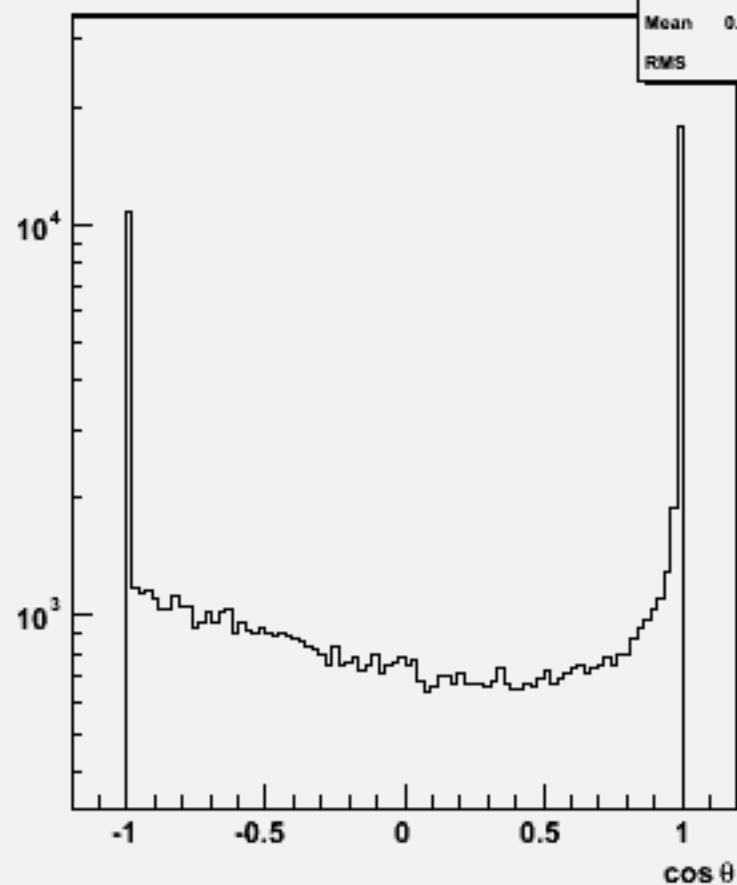


h_e	
Entries	98044
Mean	35.47
RMS	32.07

Particle Pt : w103172 e1a_e1n3e3e1n1_o

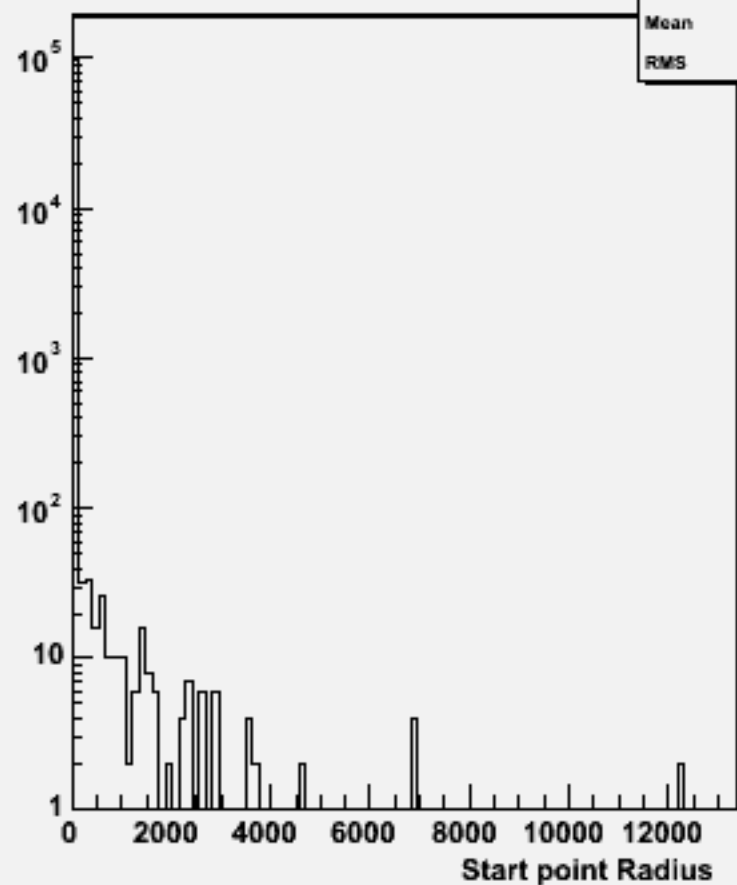


h_pt	
Entries	98044
Mean	18.02
RMS	22.36

Particle cos θ : w103172 e1a_e1n3e3e1n1_o

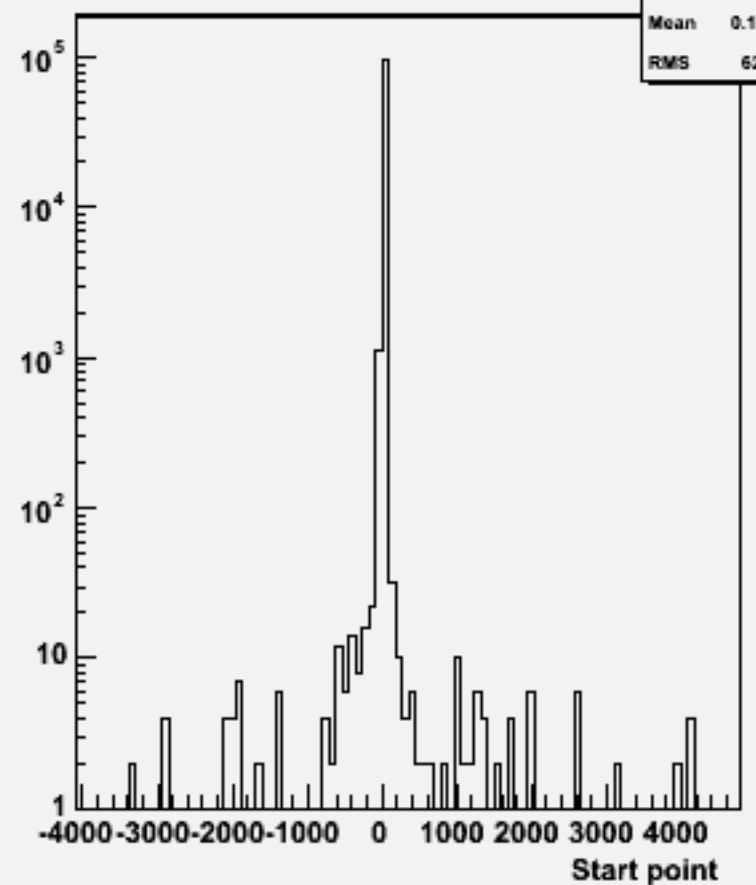
h_cs	
Entries	98044
Mean	0.04685
RMS	0.7431

Start point R : w103172 e1a_e1n3e3e1n1_o

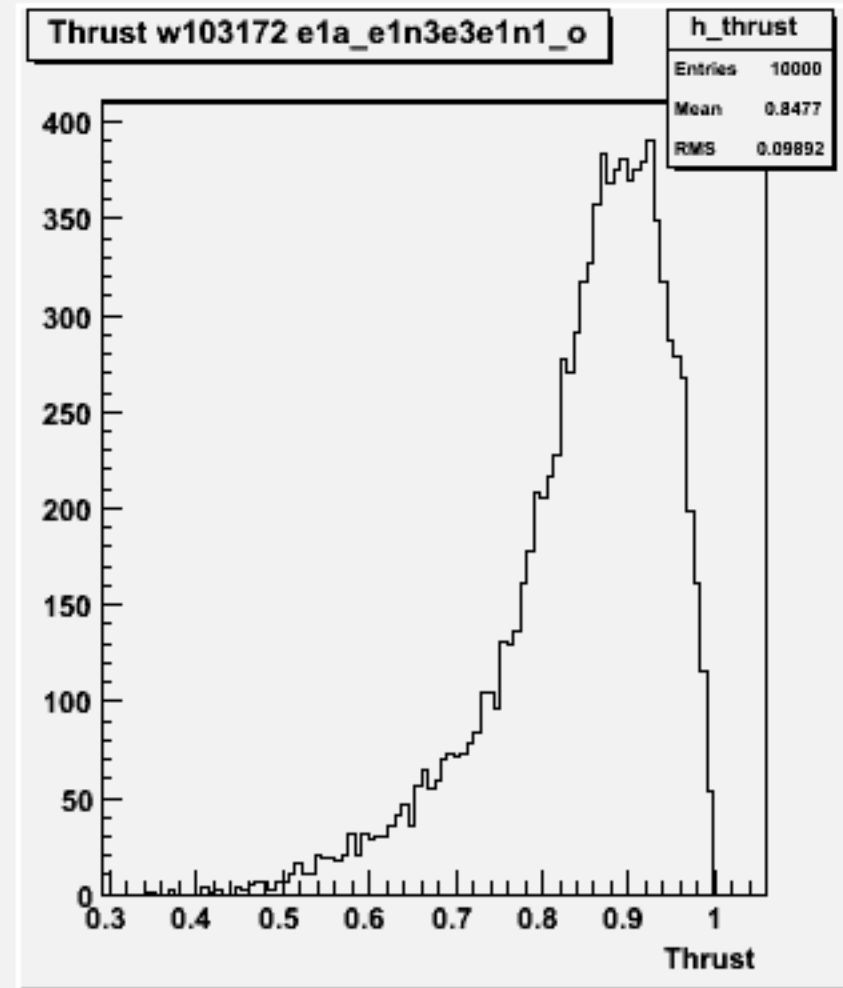
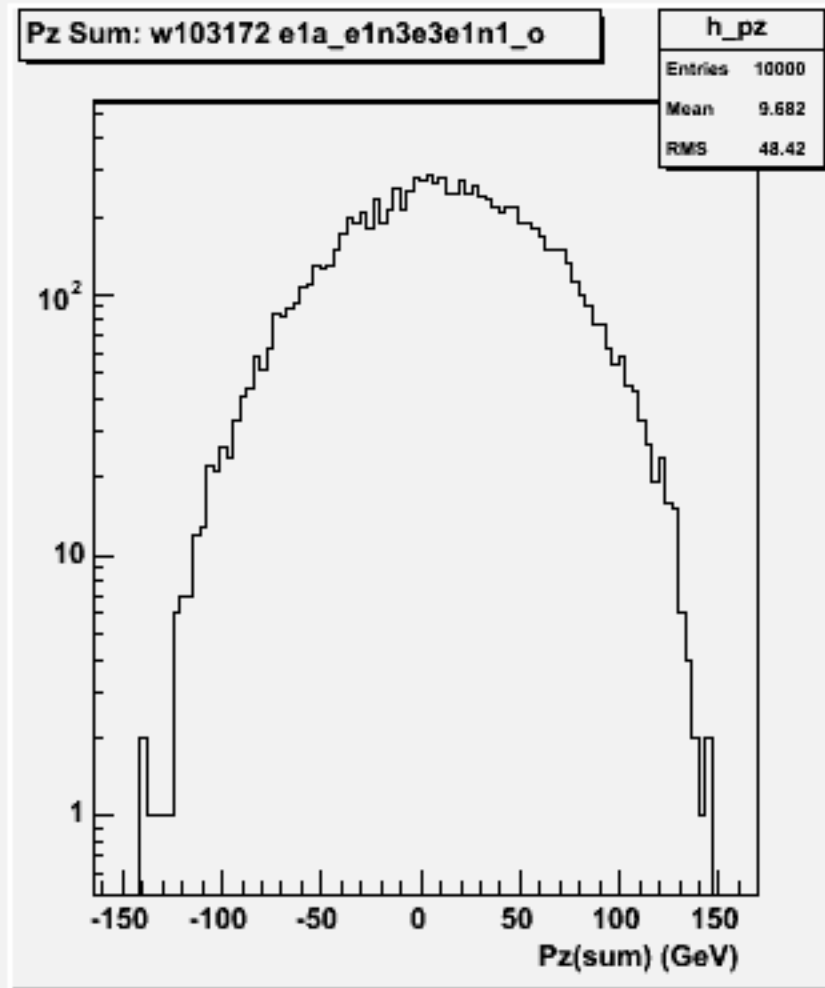
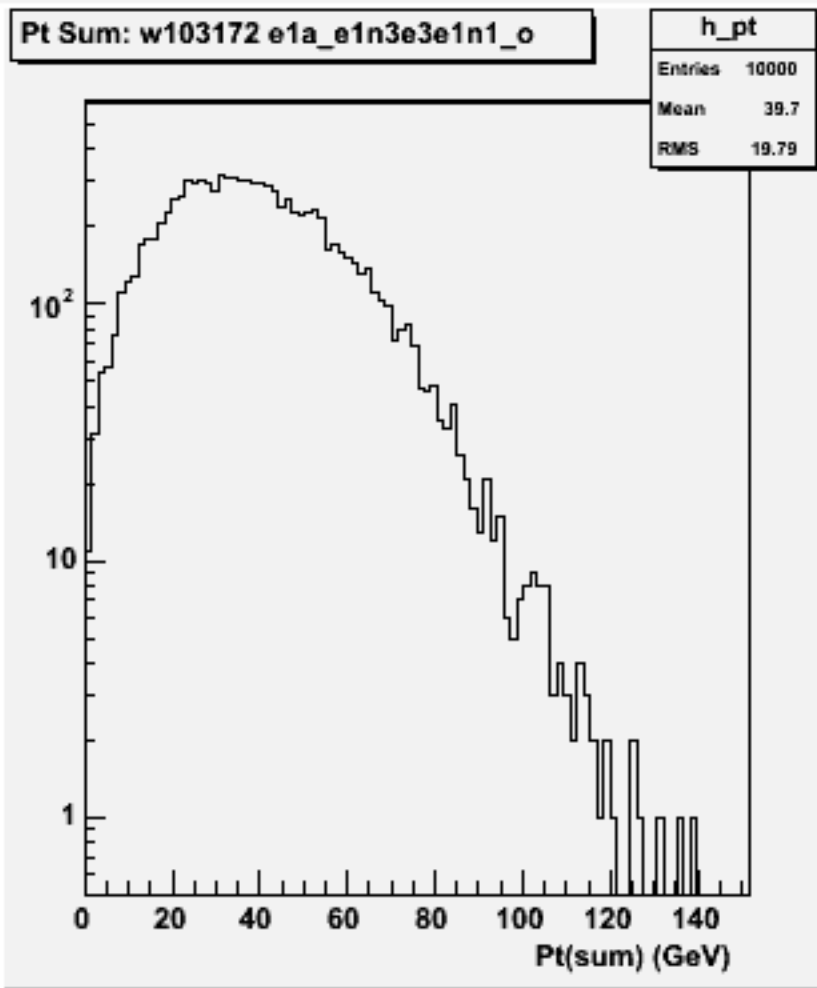
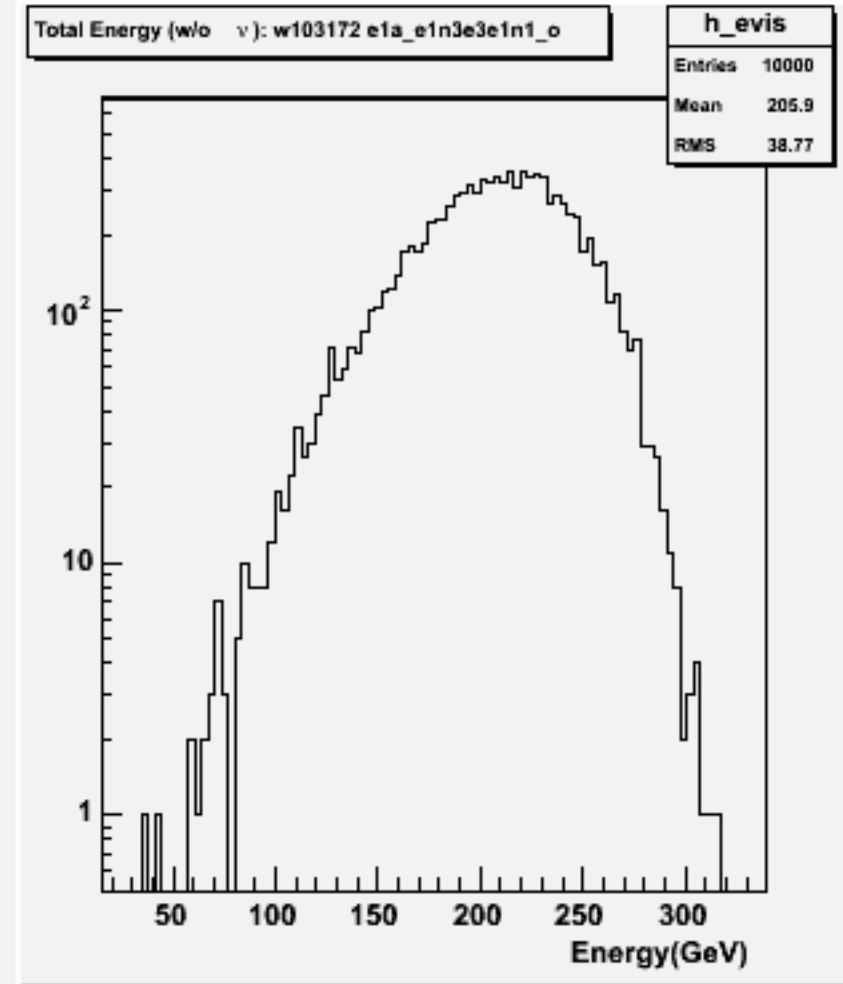
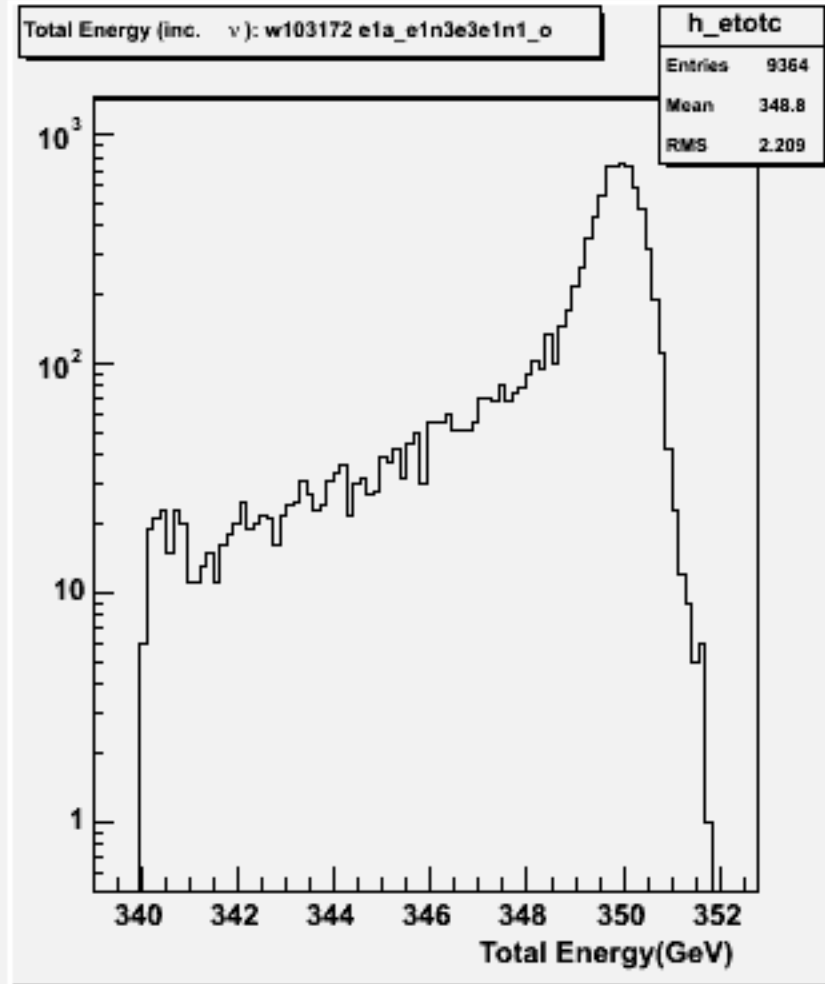
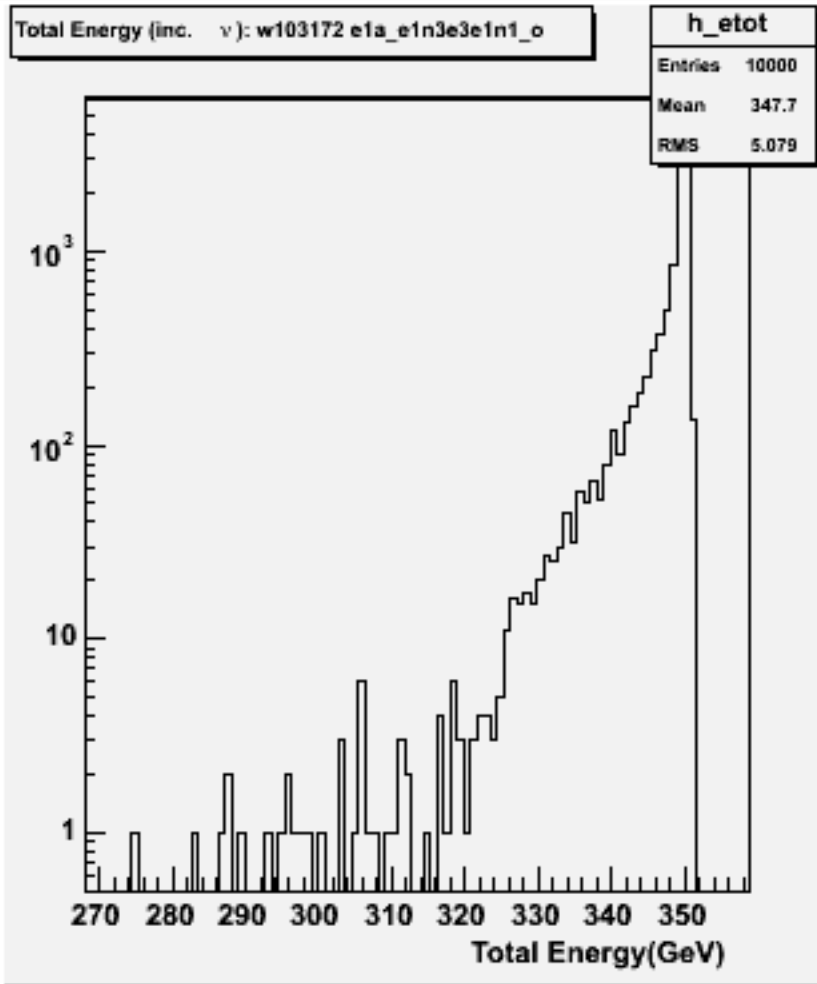


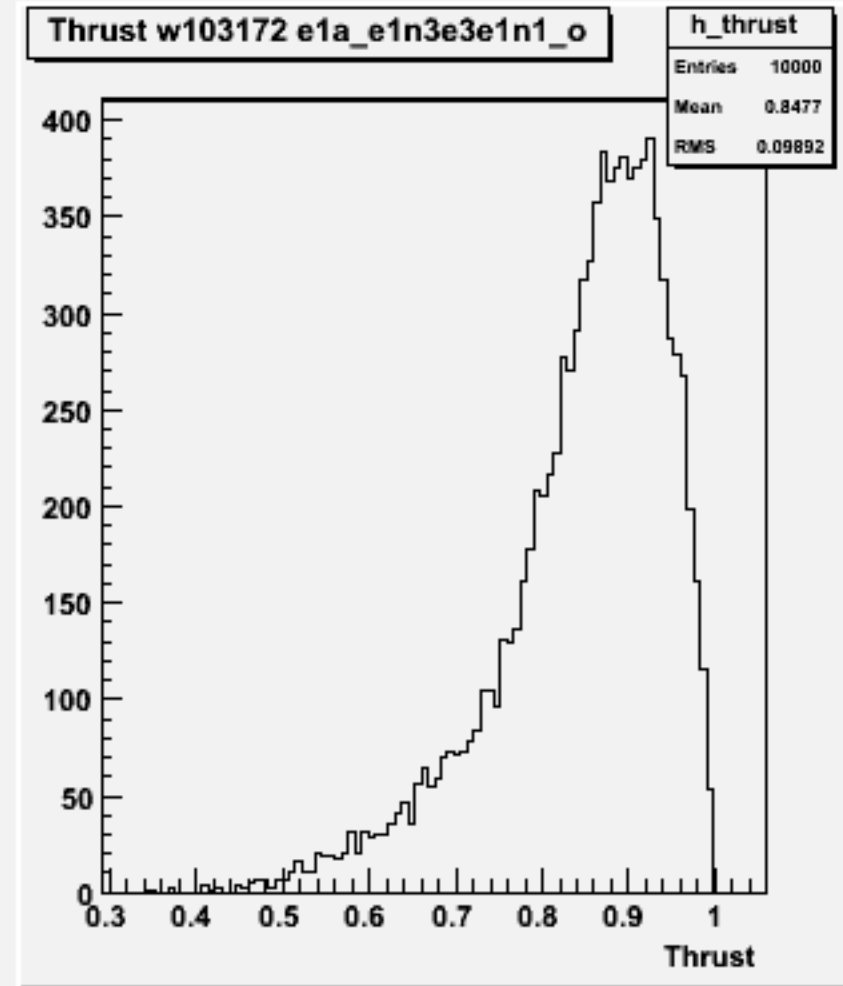
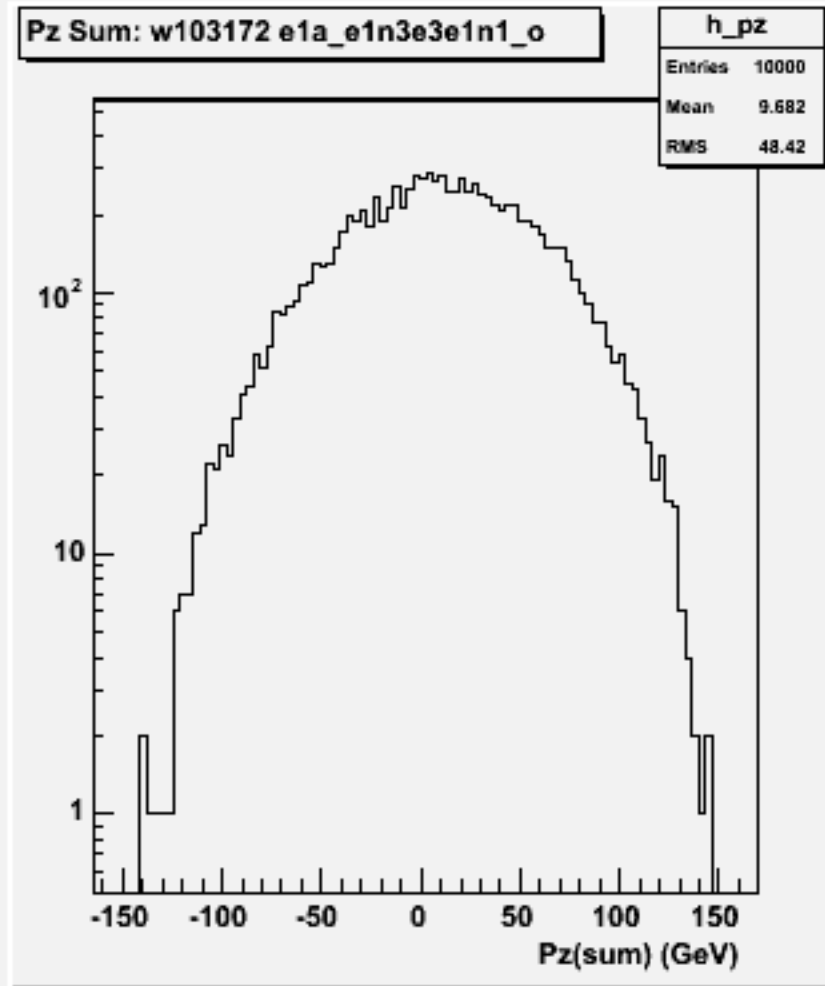
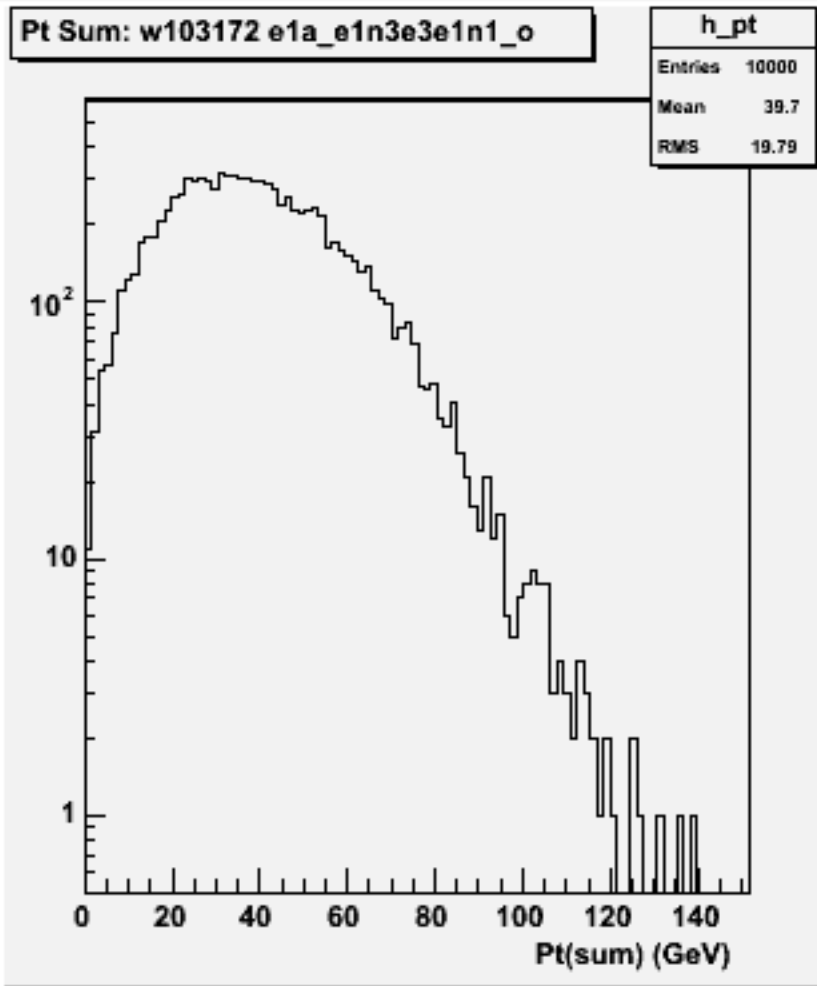
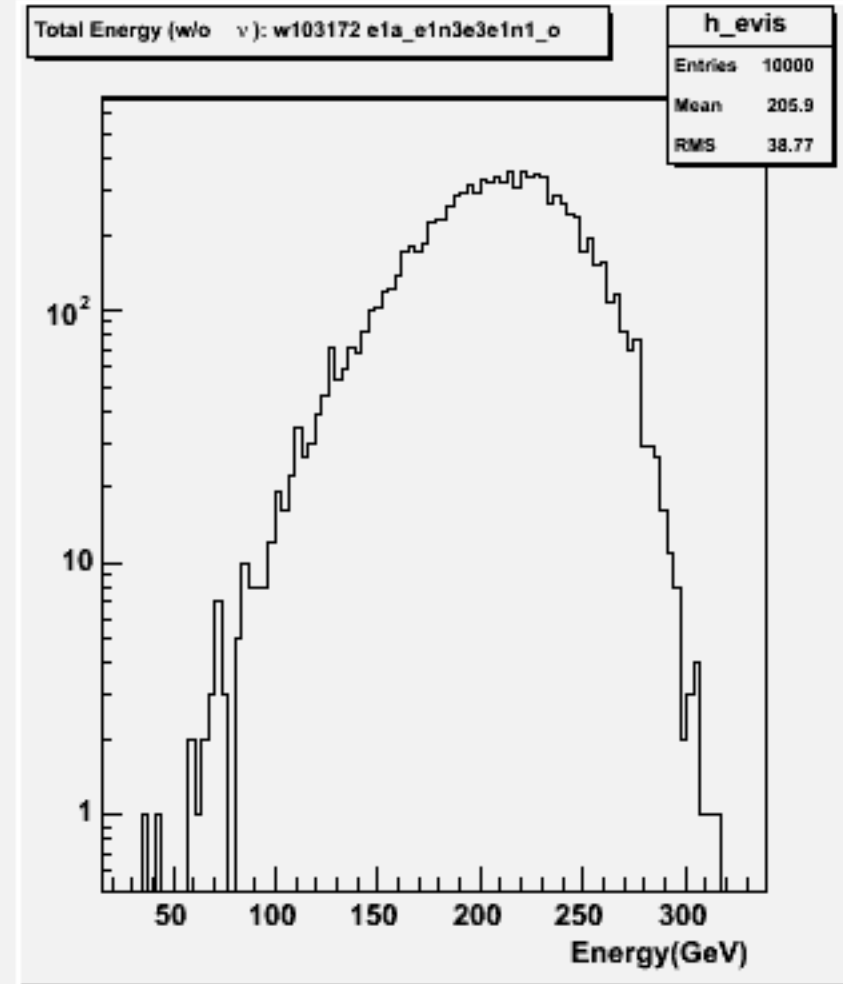
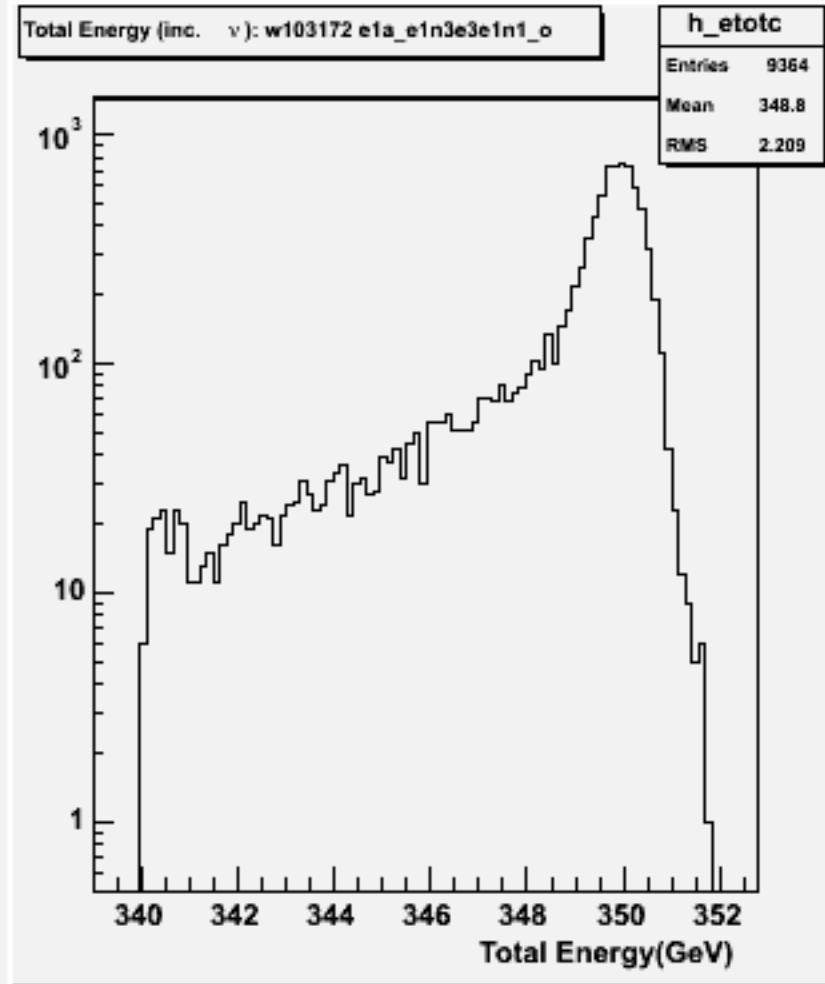
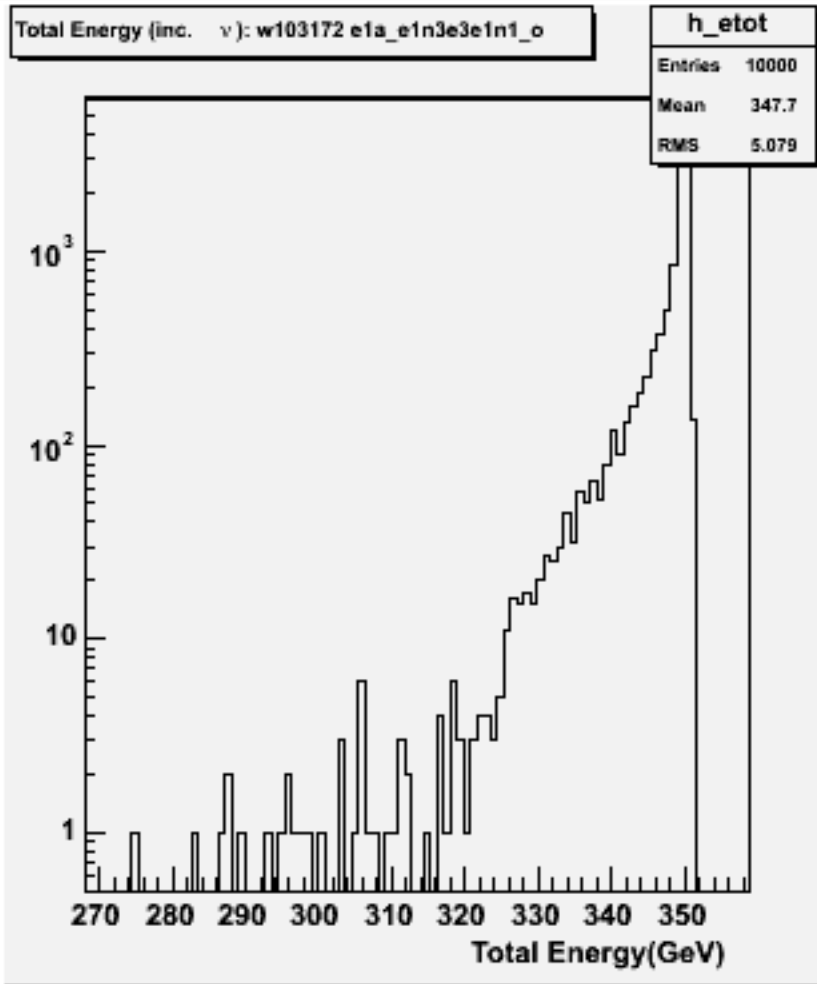
h_vr	
Entries	98044
Mean	3.587
RMS	95.43

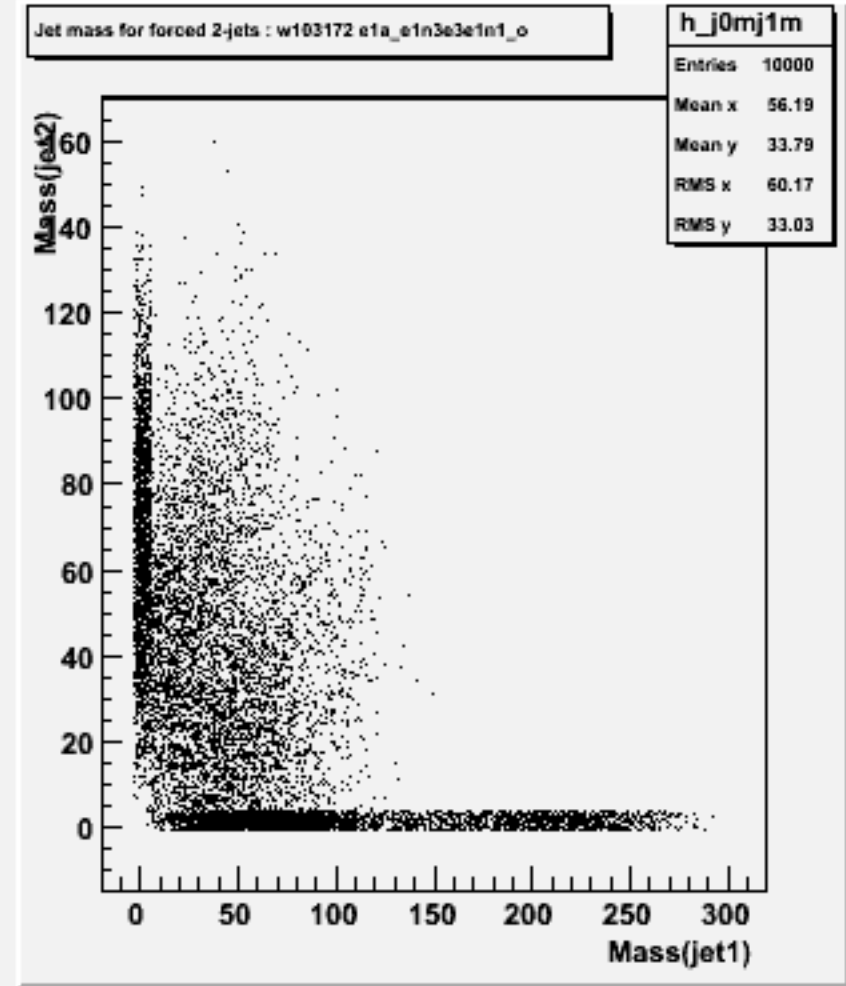
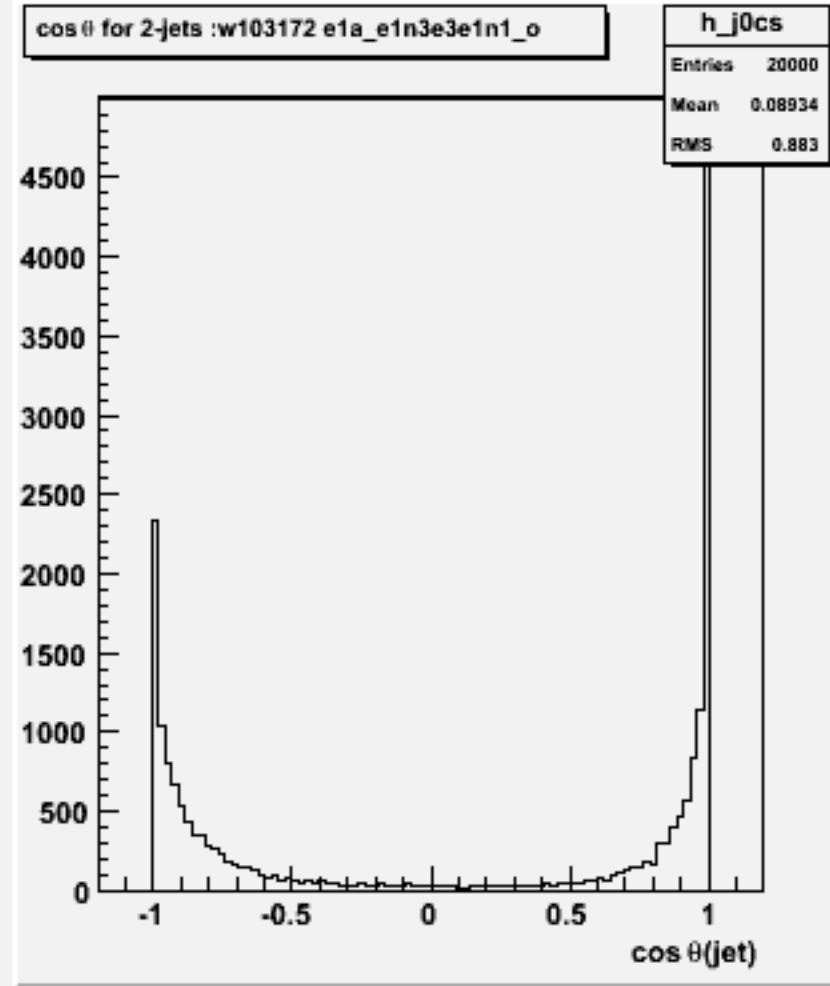
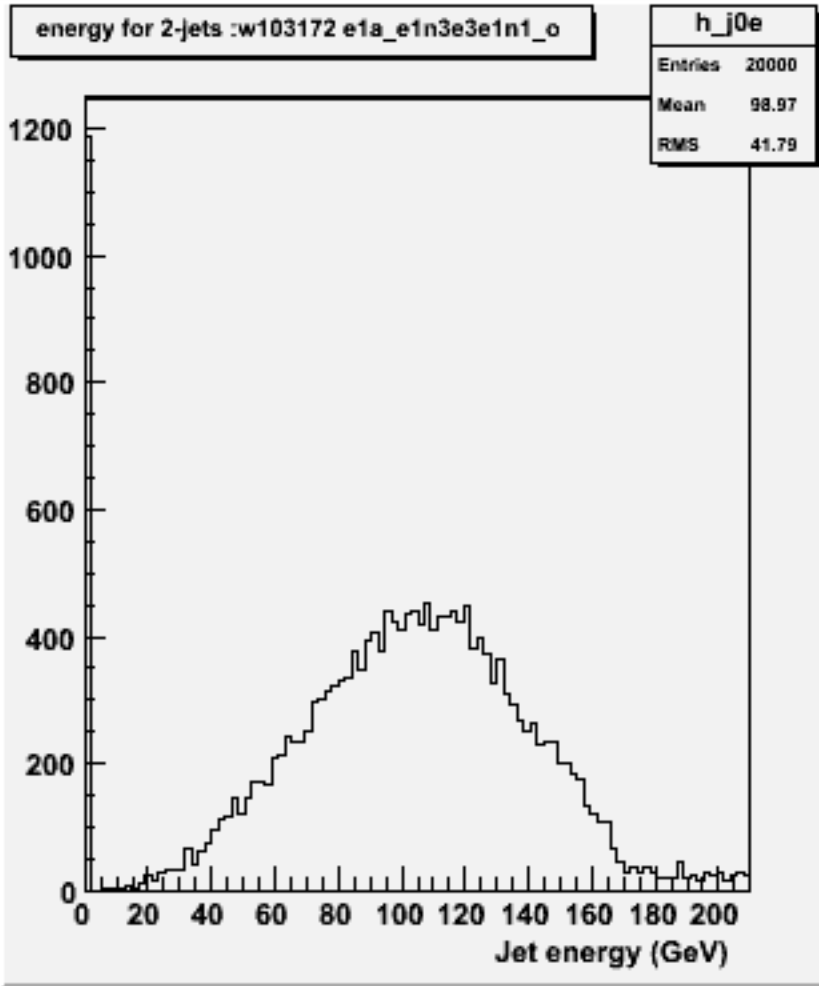
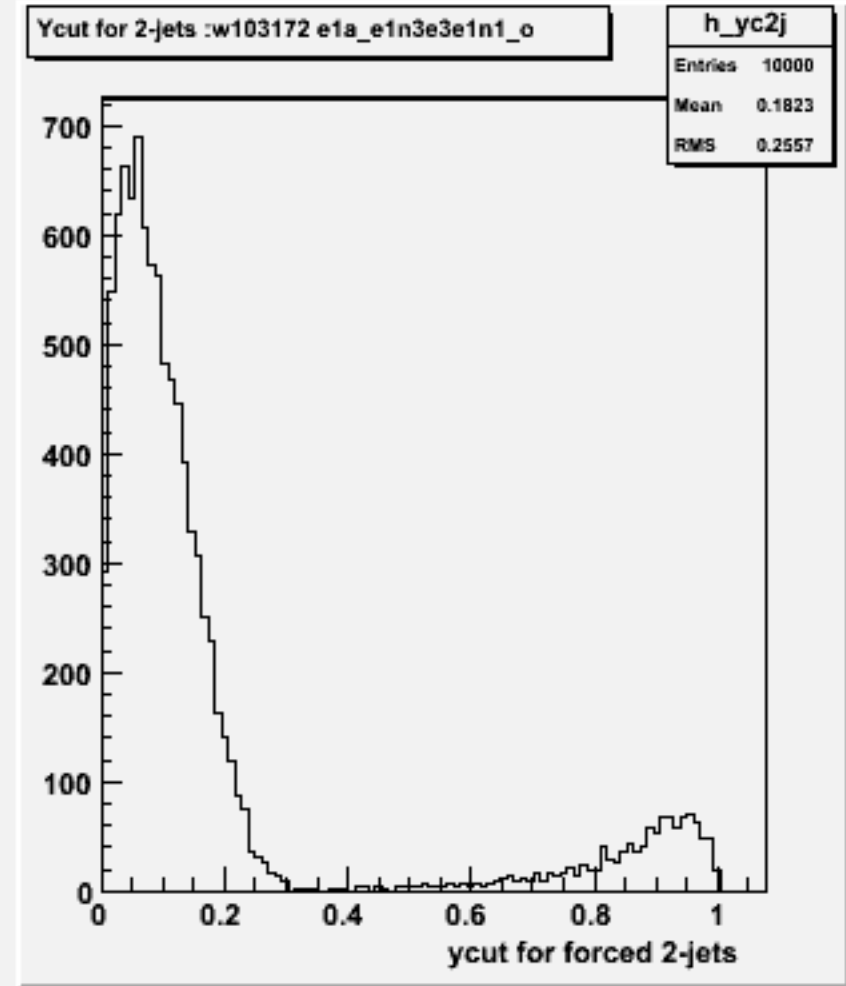
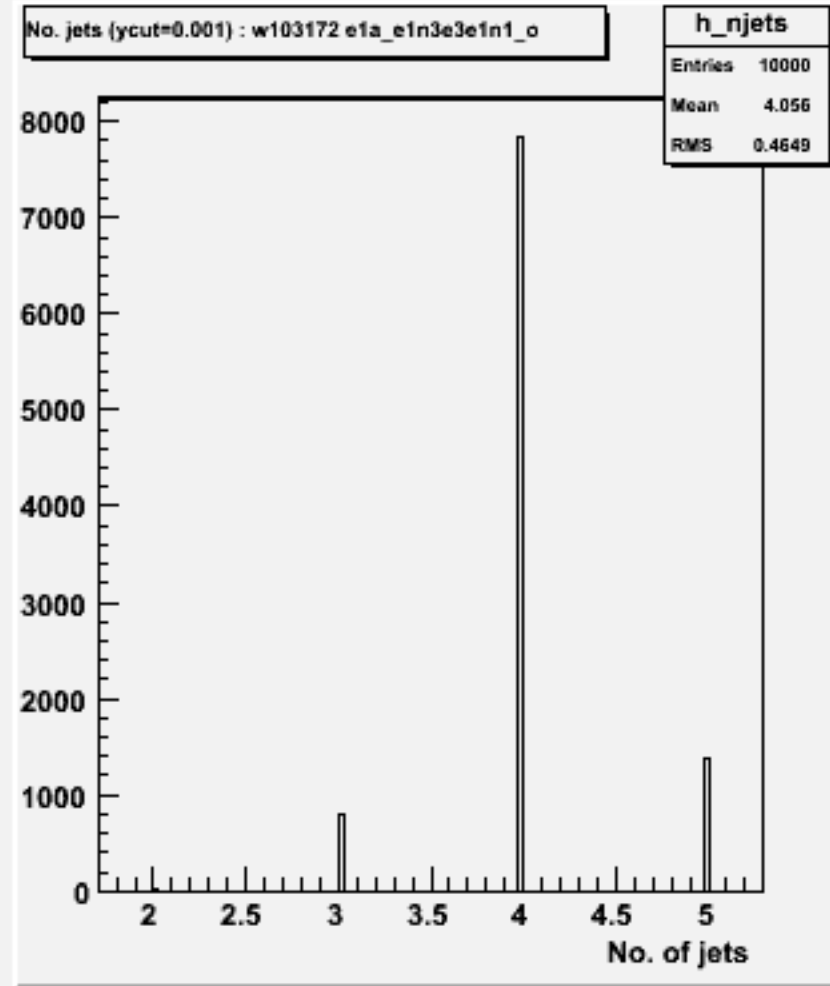
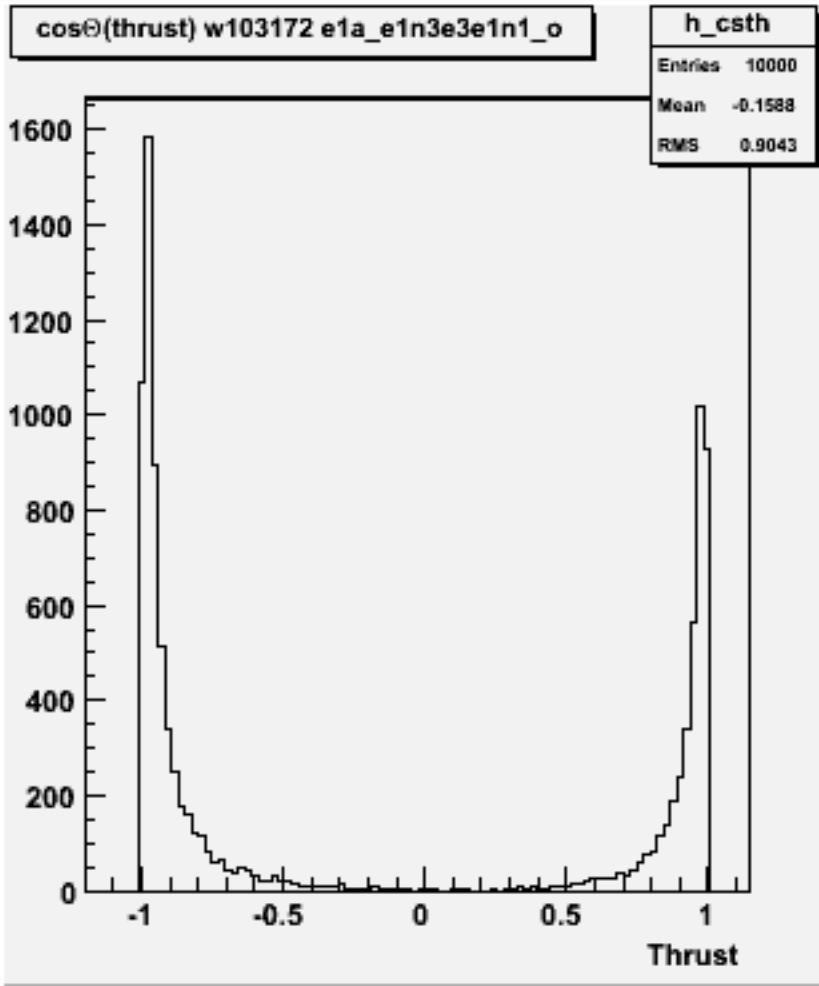
Start point Z : w103172 e1a_e1n3e3e1n1_o



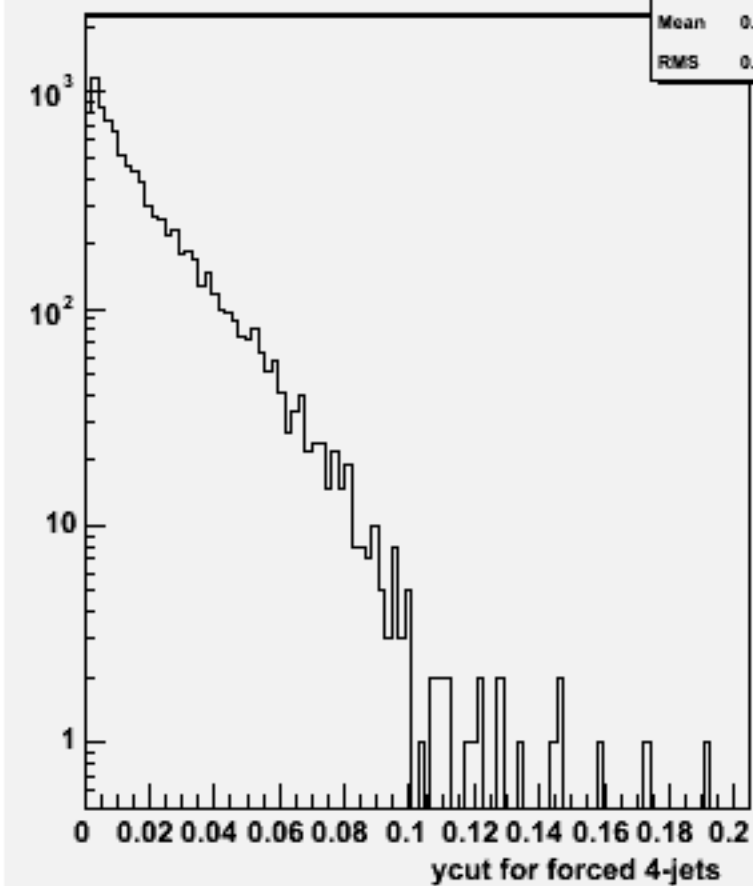
h_vz	
Entries	98044
Mean	0.1679
RMS	62.97







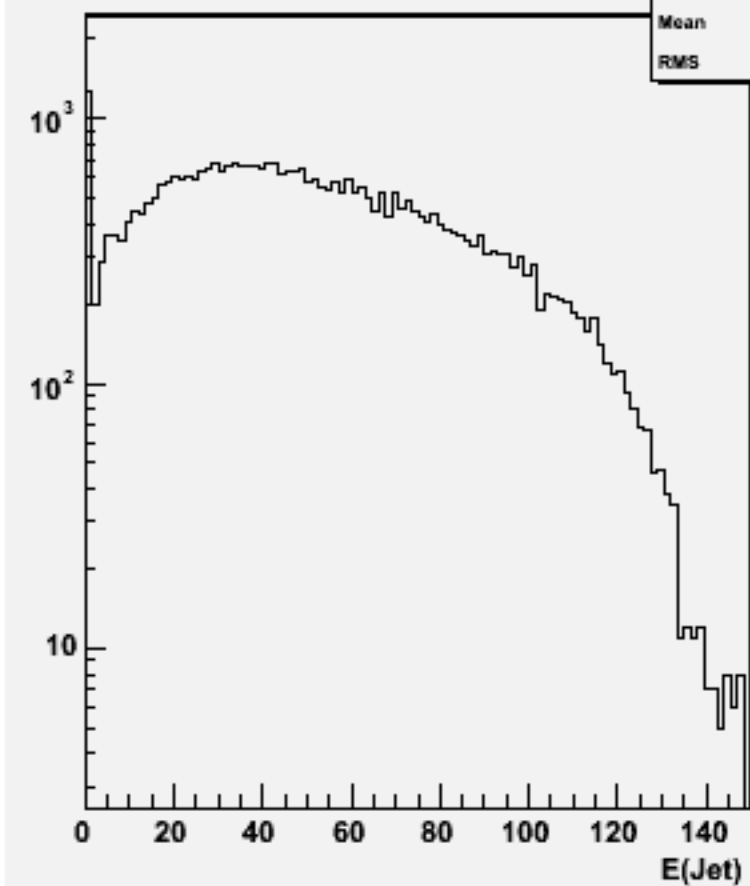
Ycut for 4-jets :w103172 e1a_e1n3e3e1n1_o



h_yc4j

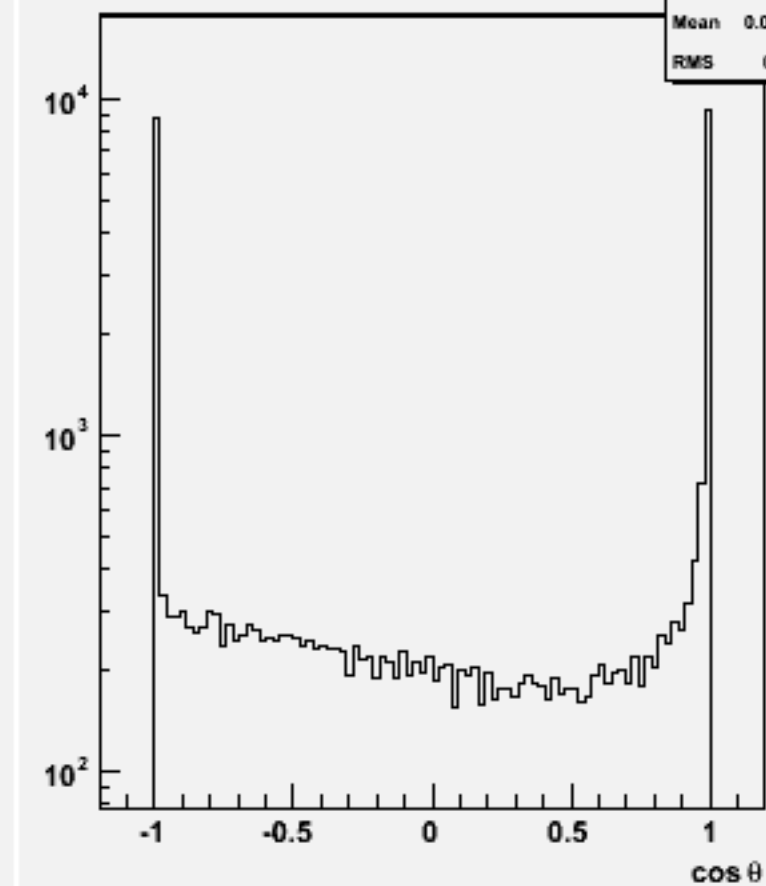
Entries	9197
Mean	0.01816
RMS	0.01831

Jet energies(All jets)w103172 e1a_e1n3e3e1n1_o



ha_j0e

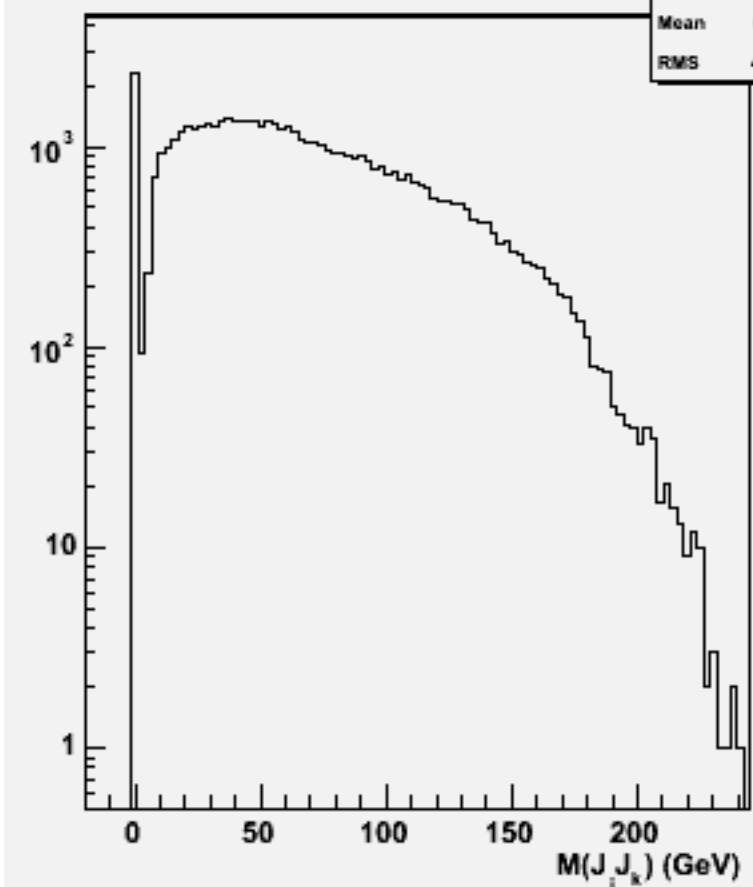
Entries	36788
Mean	51.69
RMS	31.56

Jet cos θ (All jets)w103172 e1a_e1n3e3e1n1_o

ha_j0cs

Entries	36788
Mean	0.003284
RMS	0.8248

2jets mass(All comb)w103172 e1a_e1n3e3e1n1_o



ha_m01

Entries	55182
Mean	68.21
RMS	45.16