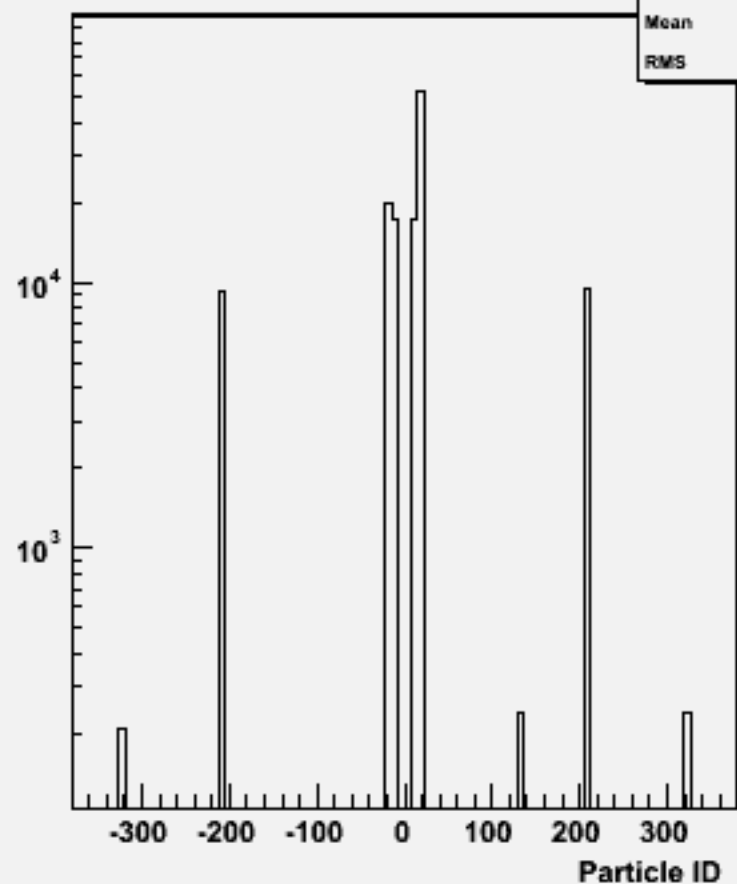


Generator file information: w103180 e1a_e1n3e3e3n3_o

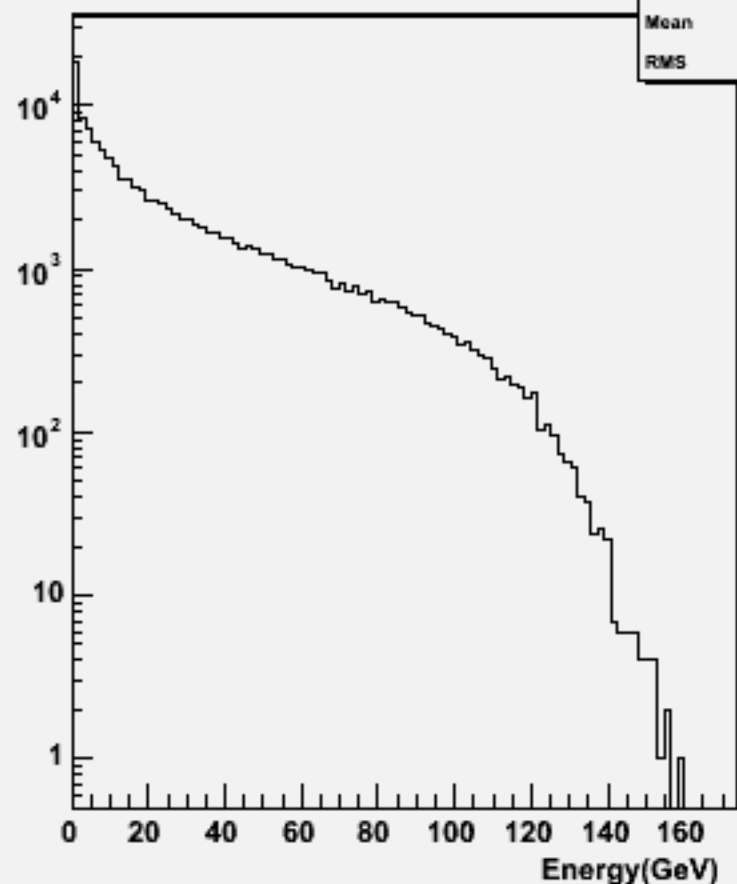
process_id=w103180
job_date_time=100729-063013
process_name=e1a_e1n3e3e3n3_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=0.680596063822483
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103180_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/w103180/run_01
comment=

Particle ID : w103180 e1a_e1n3e3e3n3_o



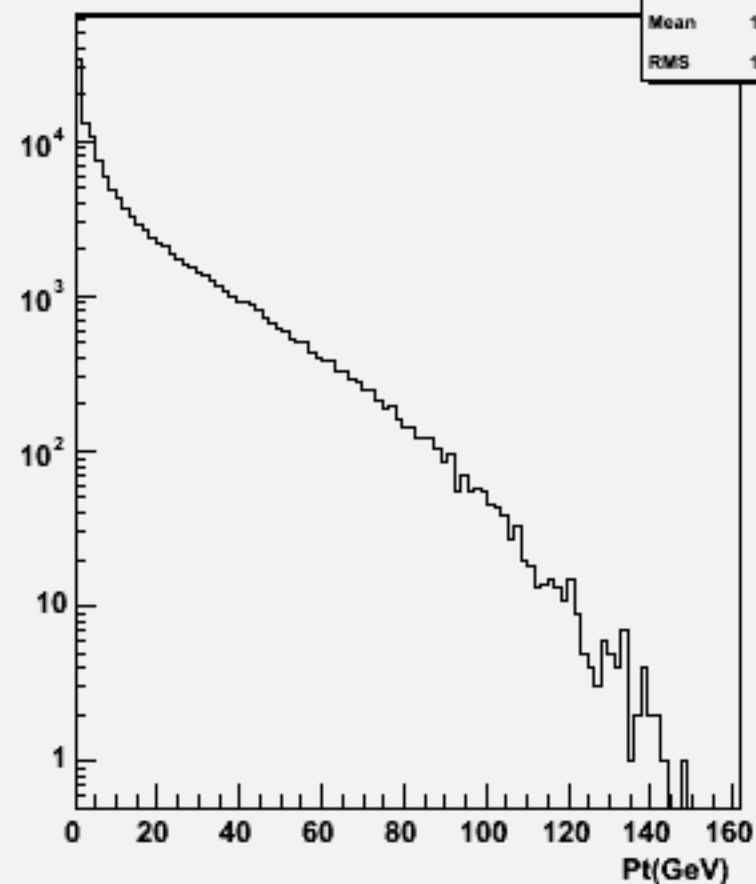
h_id	
Entries	126005
Mean	6.131
RMS	84.73

Particle Energy : w103180 e1a_e1n3e3e3n3_o

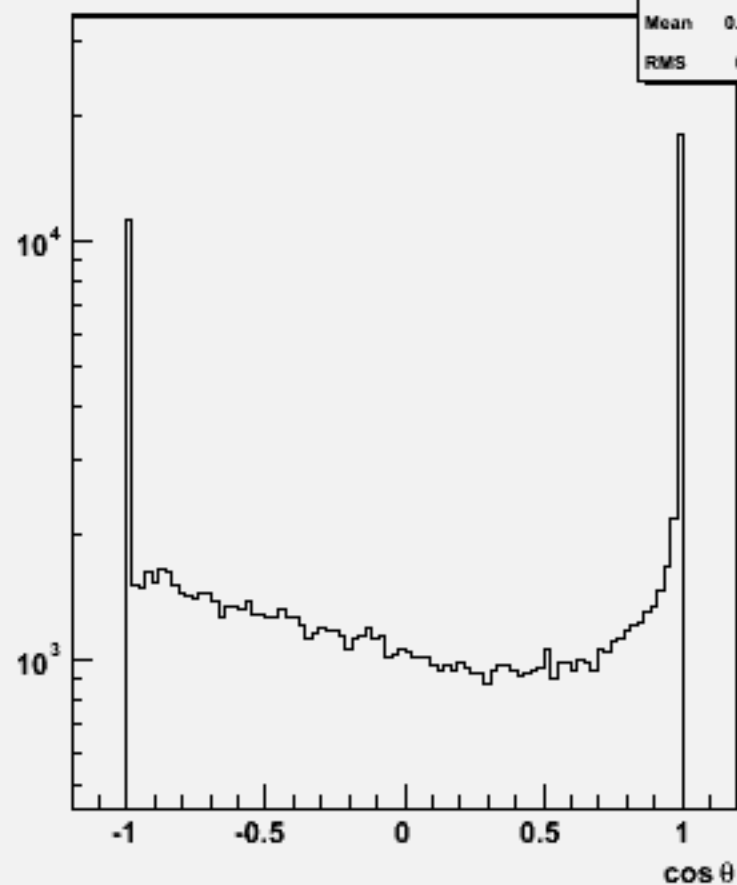


h_e	
Entries	126005
Mean	27.59
RMS	29.34

Particle Pt : w103180 e1a_e1n3e3e3n3_o

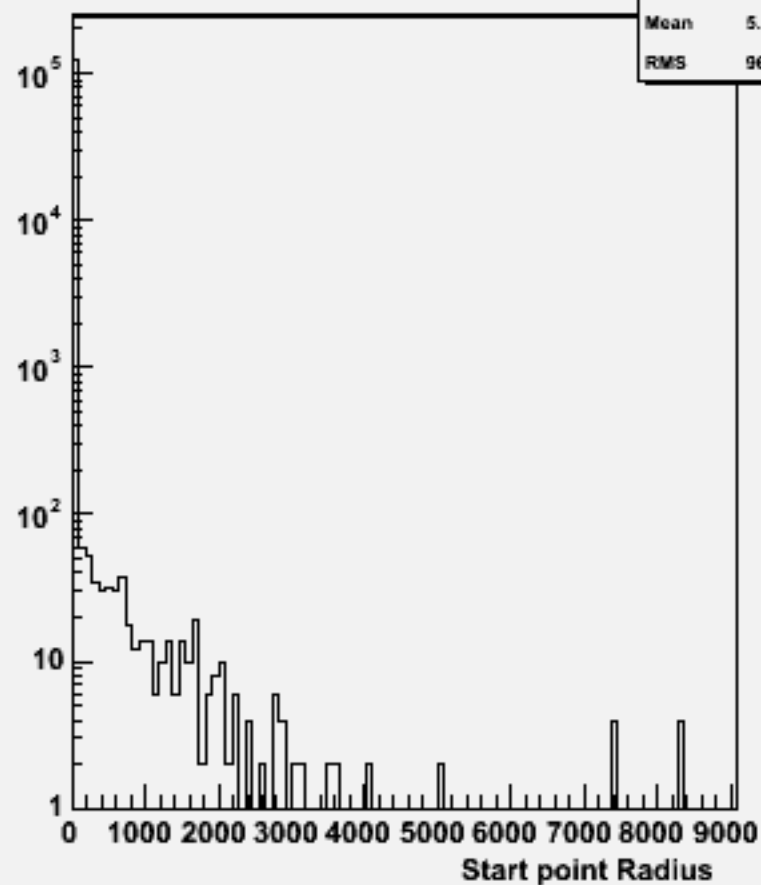


h_pt	
Entries	126005
Mean	14.03
RMS	18.68

Particle cos θ : w103180 e1a_e1n3e3e3n3_o

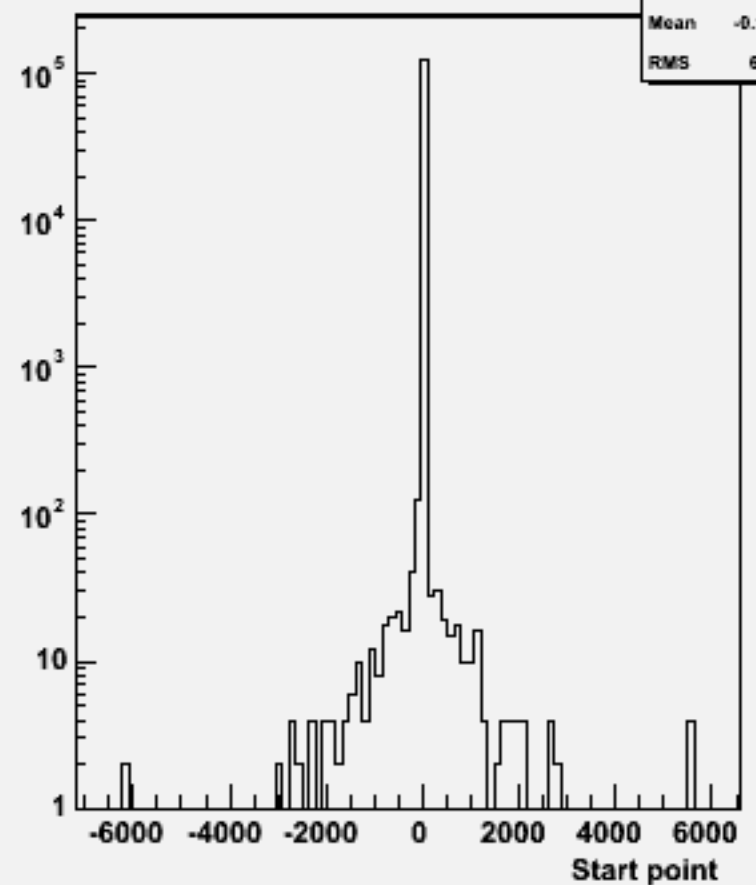
h_cs	
Entries	126005
Mean	0.01714
RMS	0.7146

Start point R : w103180 e1a_e1n3e3e3n3_o

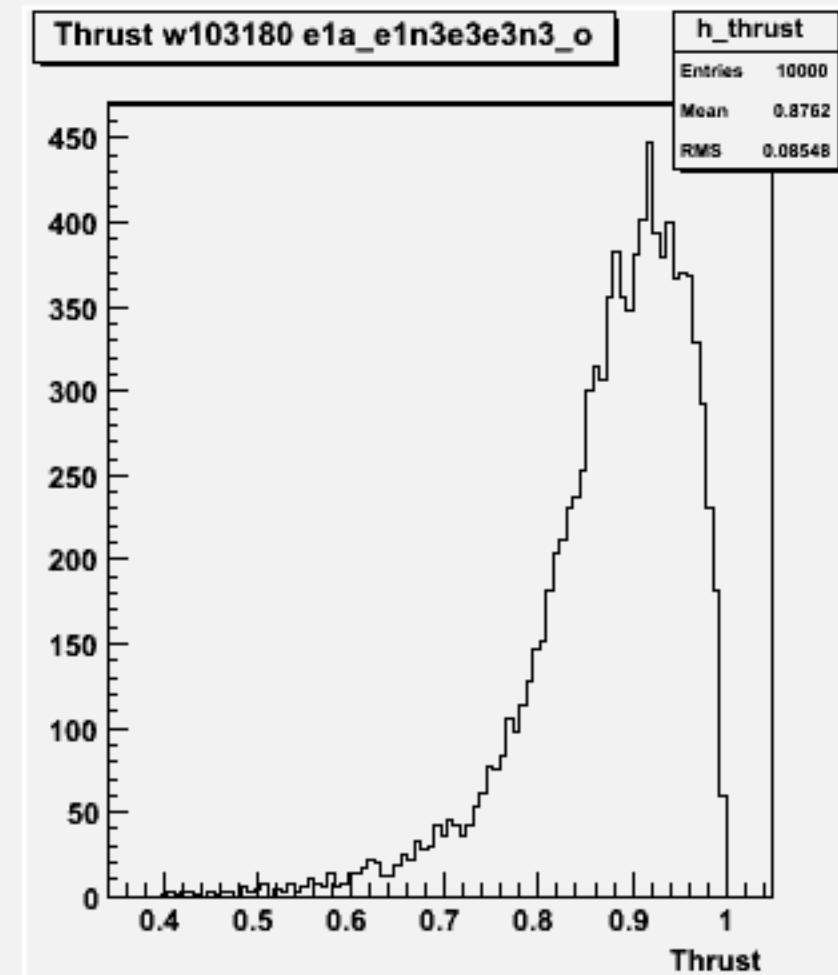
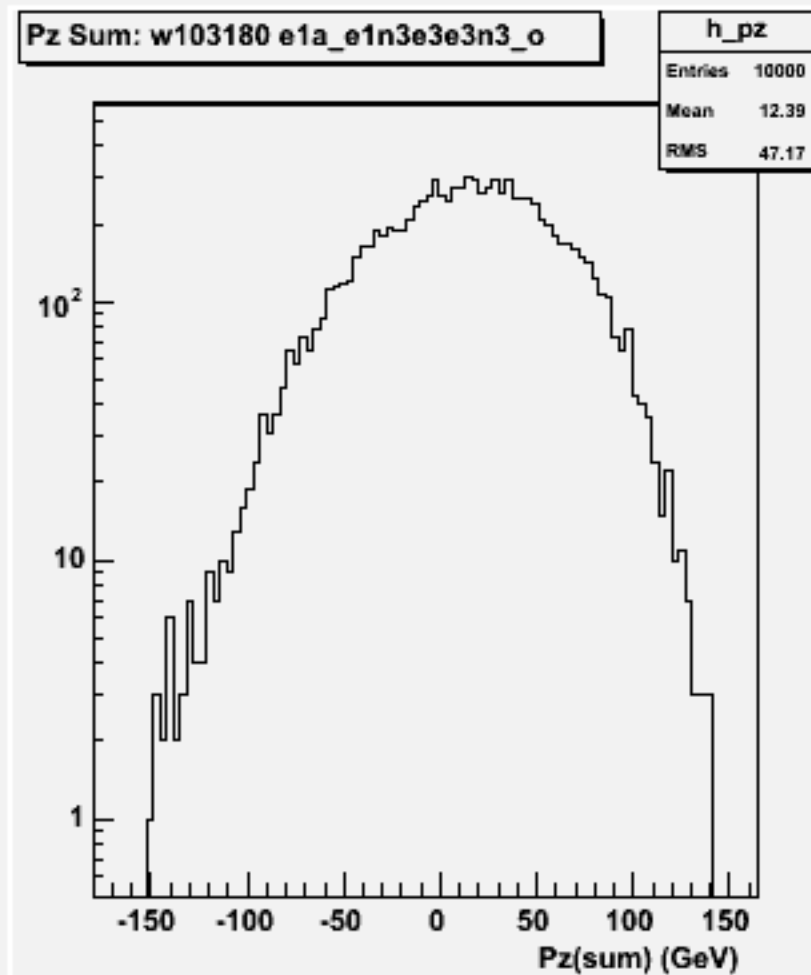
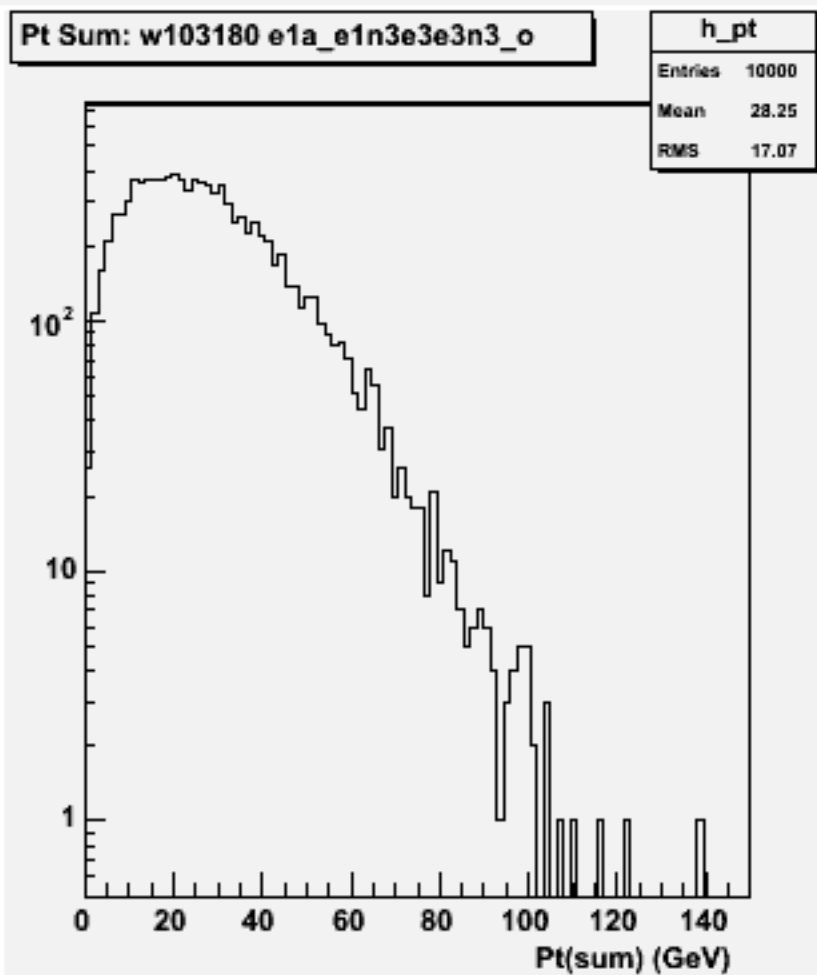
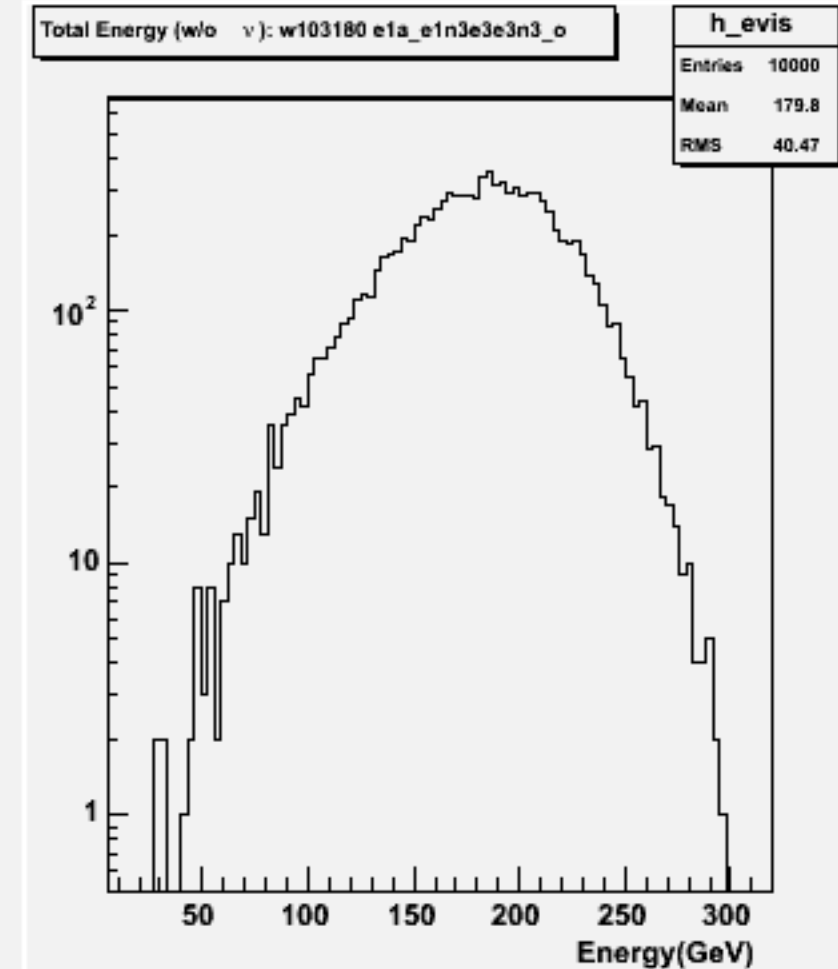
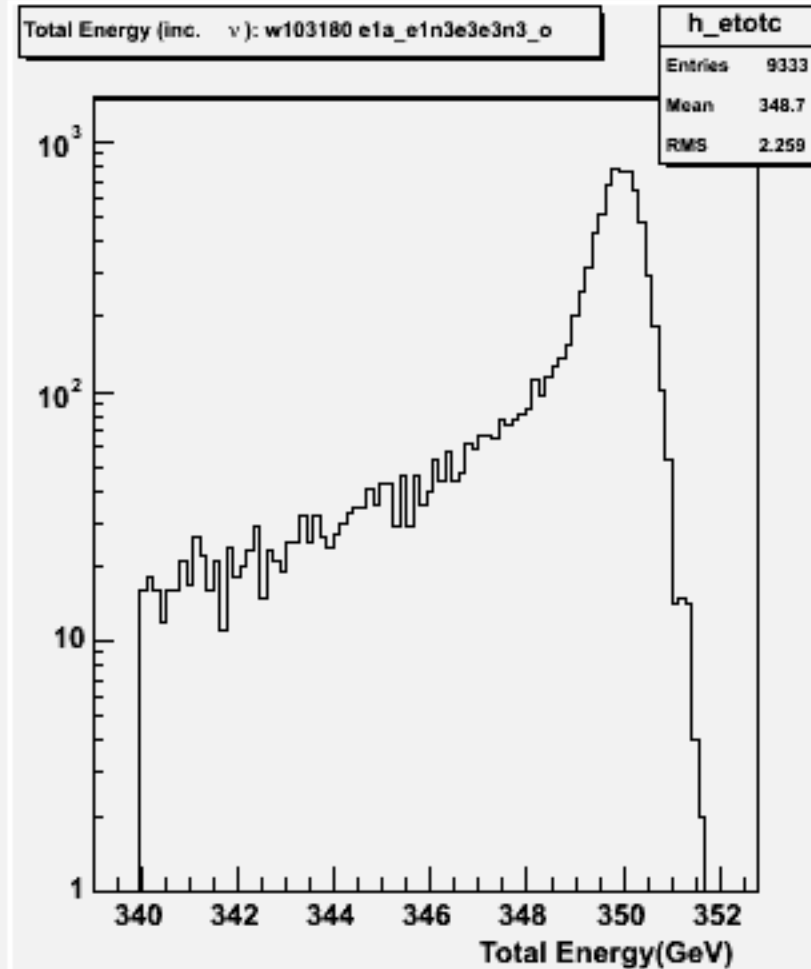
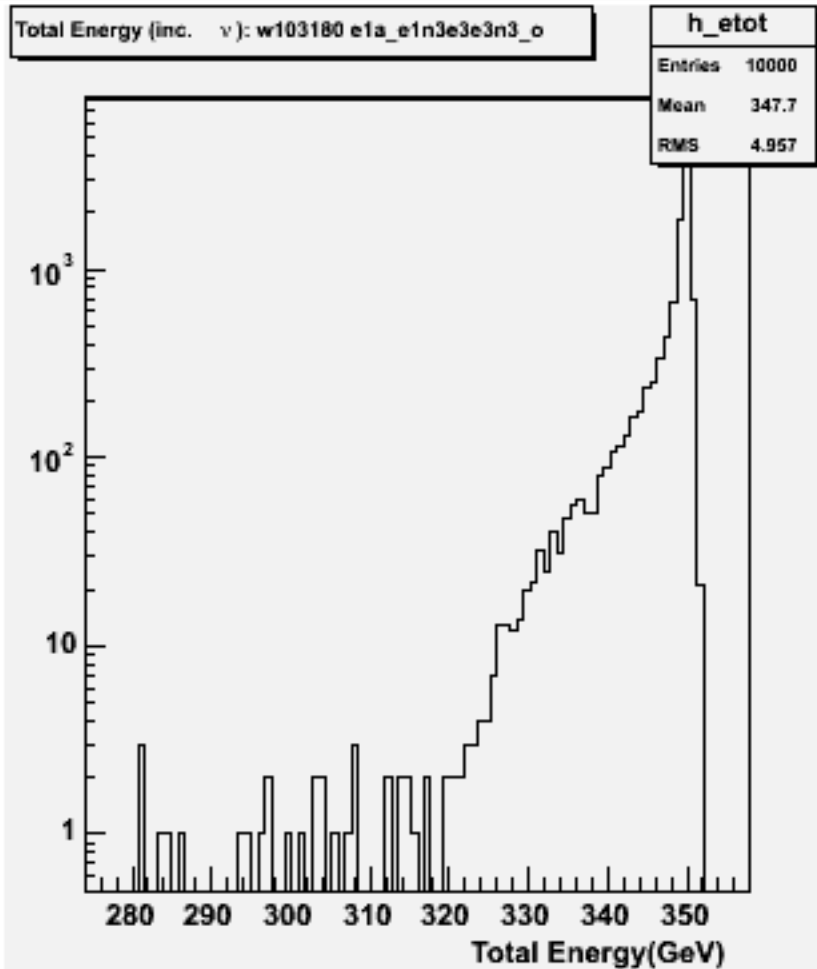


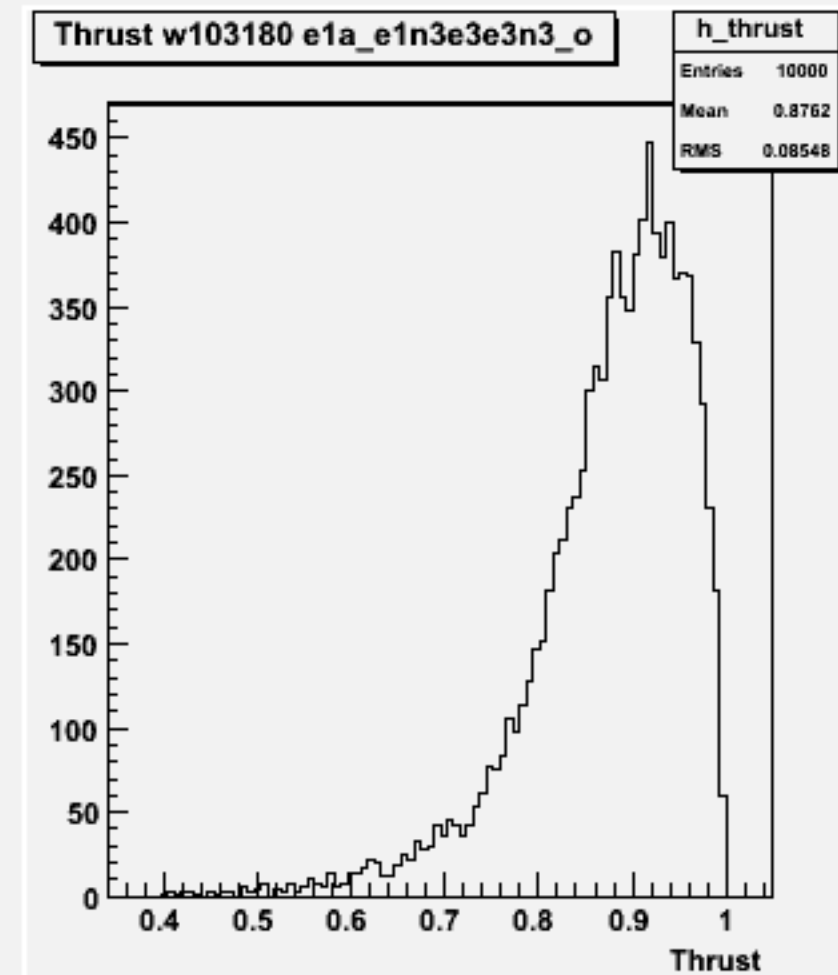
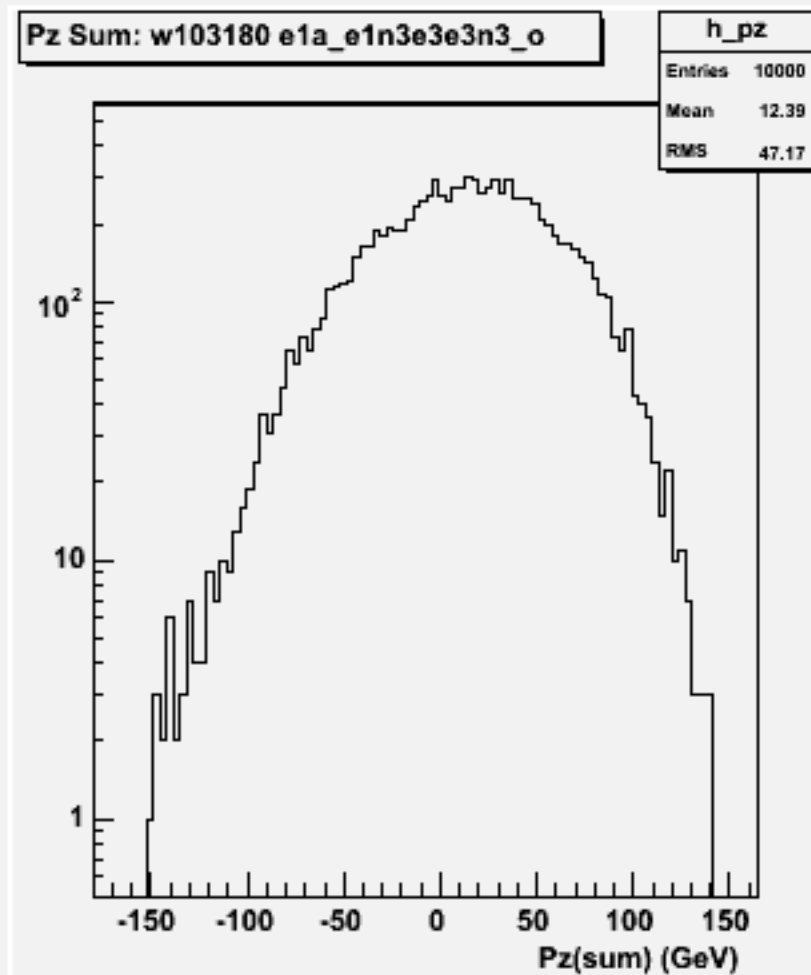
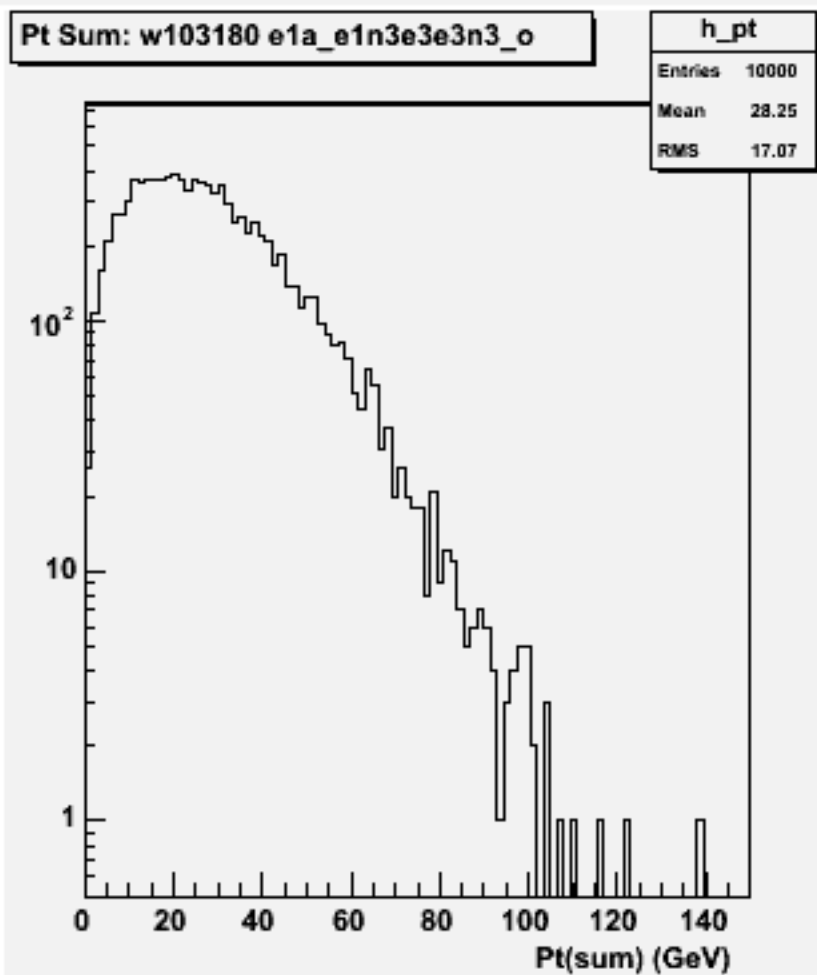
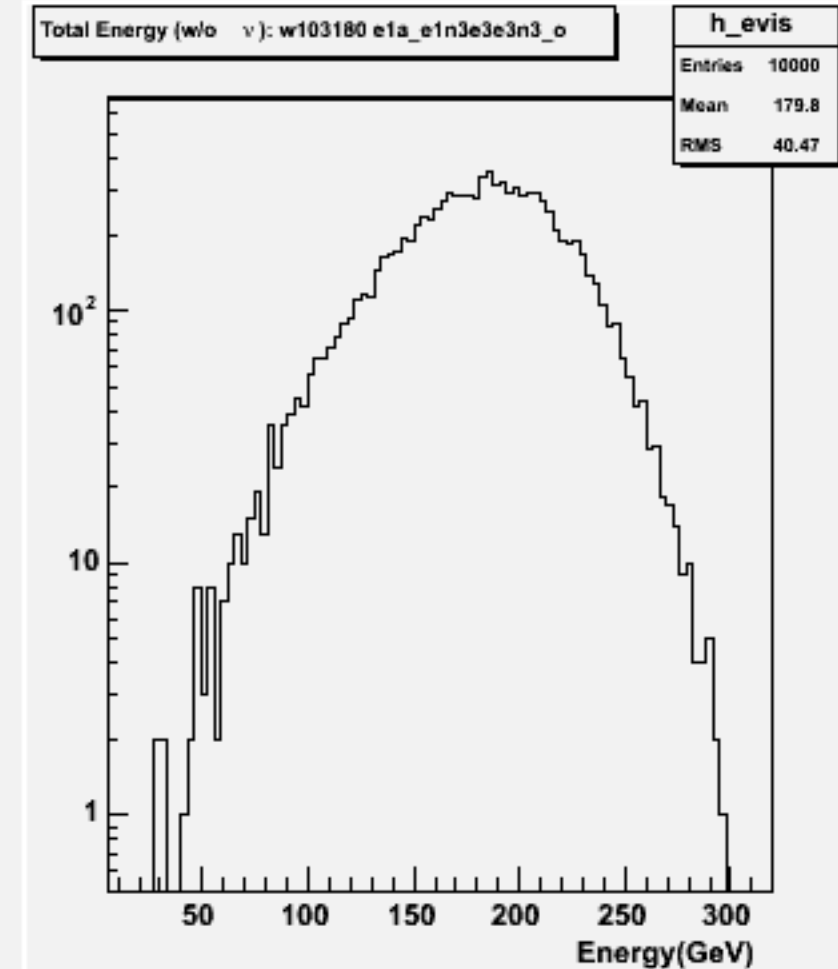
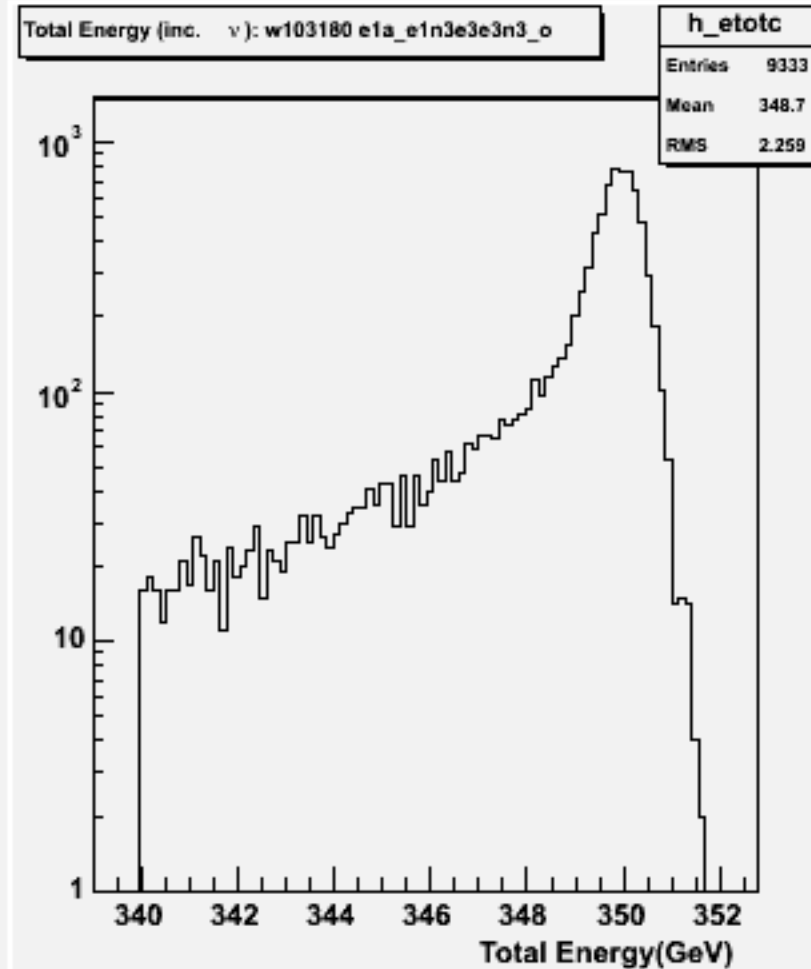
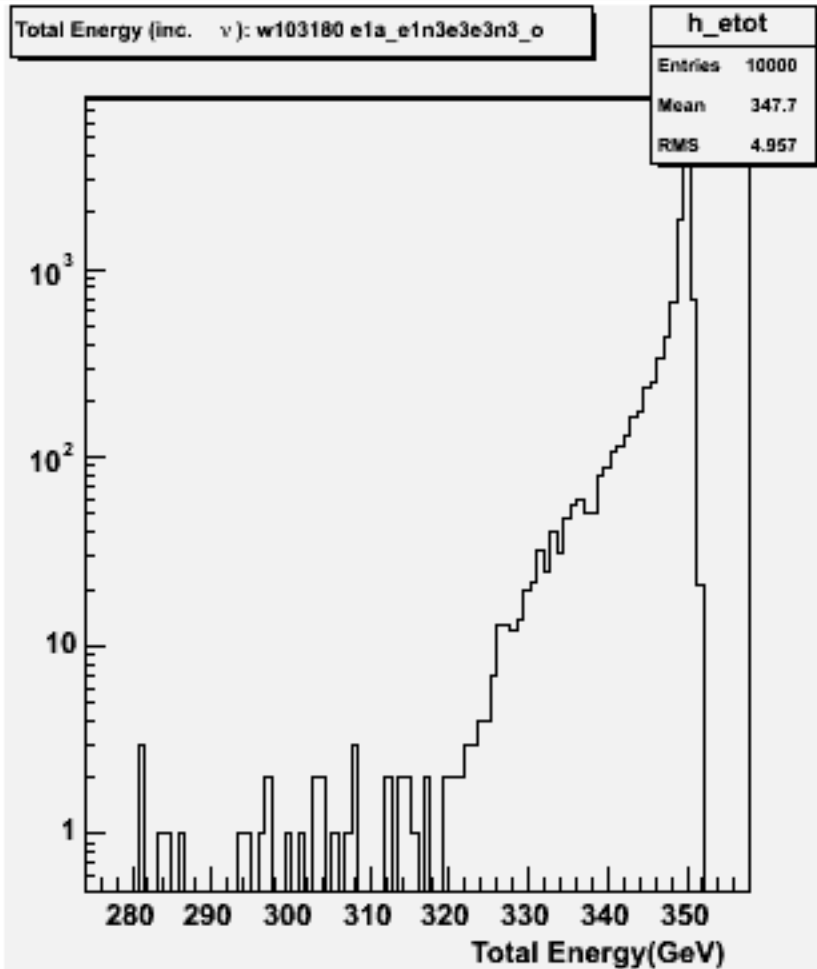
h_vr	
Entries	126005
Mean	5.128
RMS	96.79

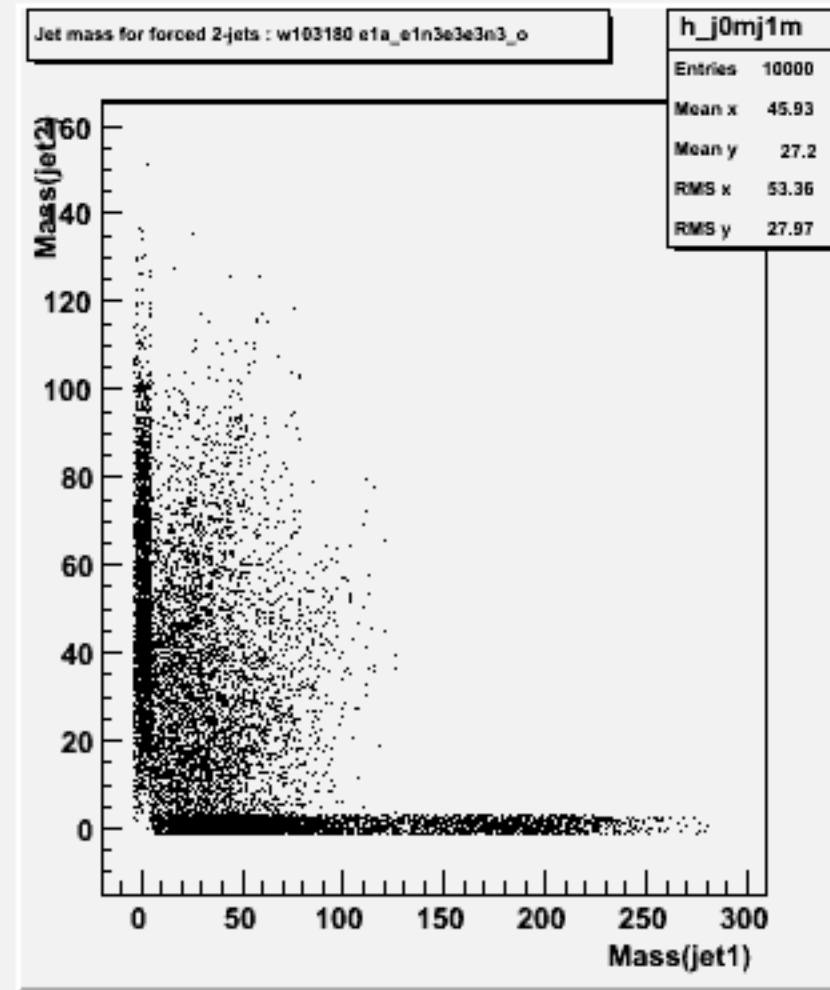
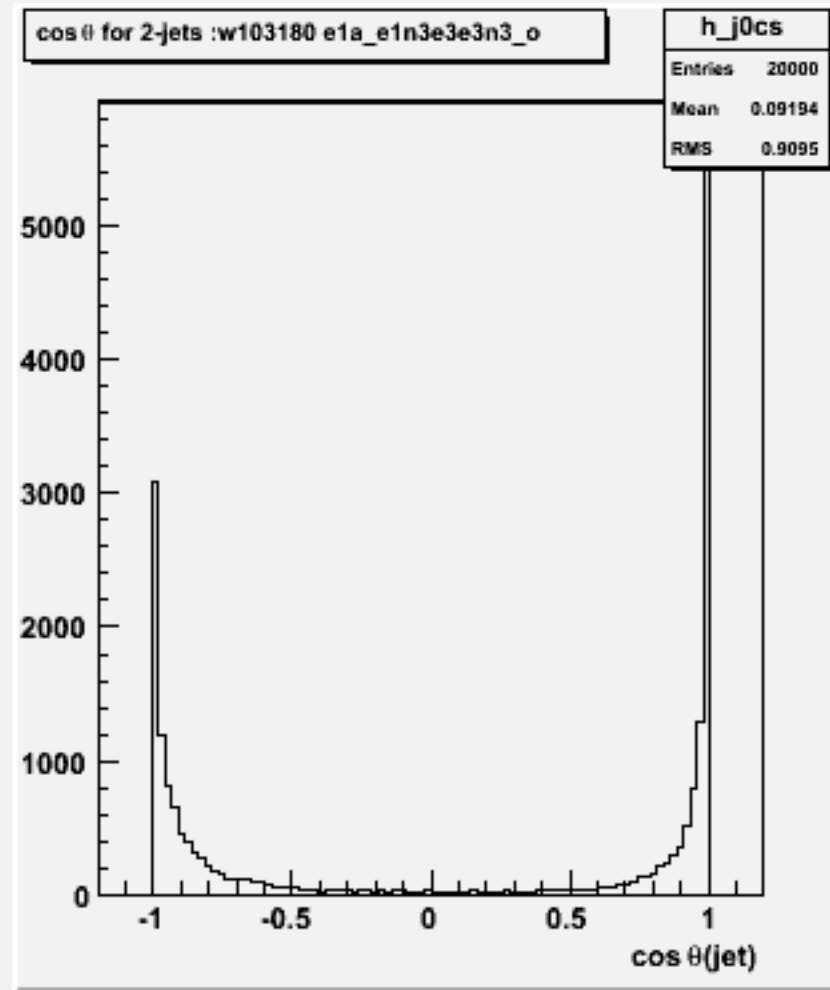
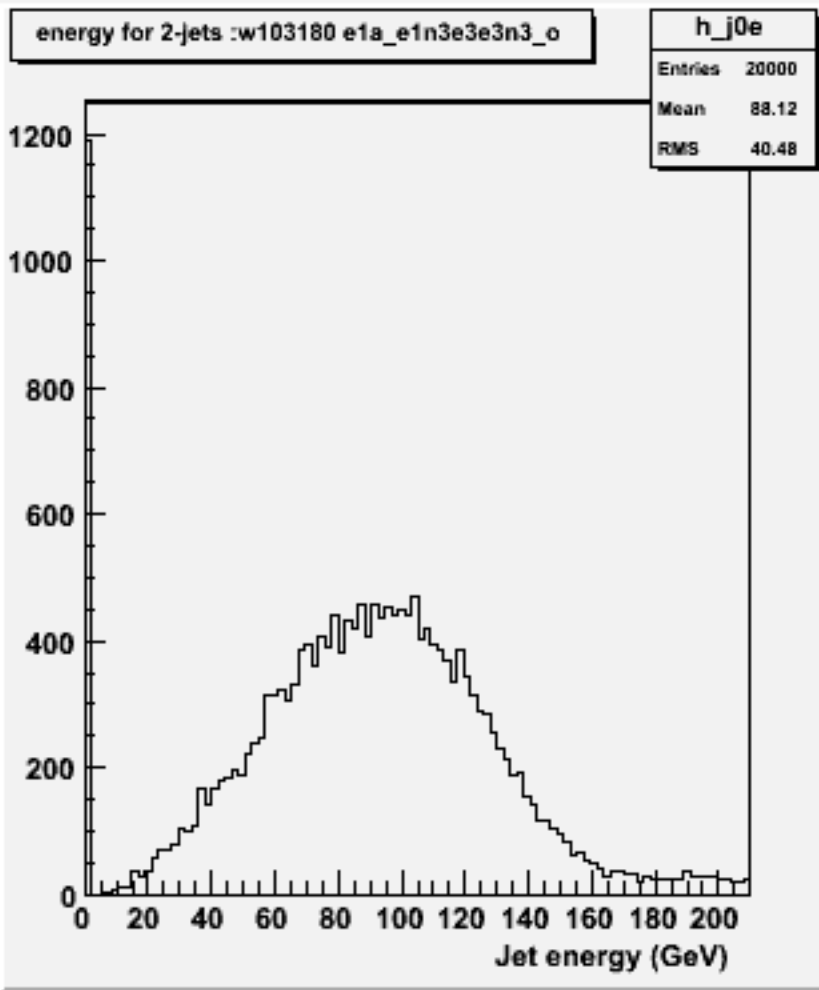
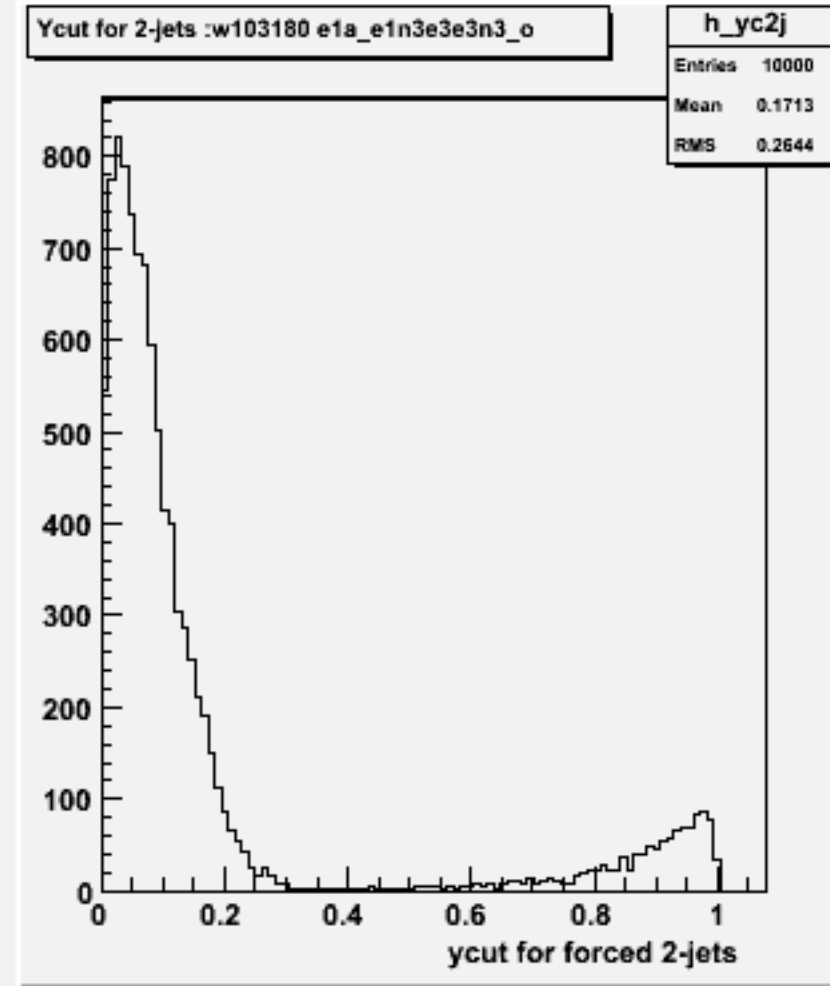
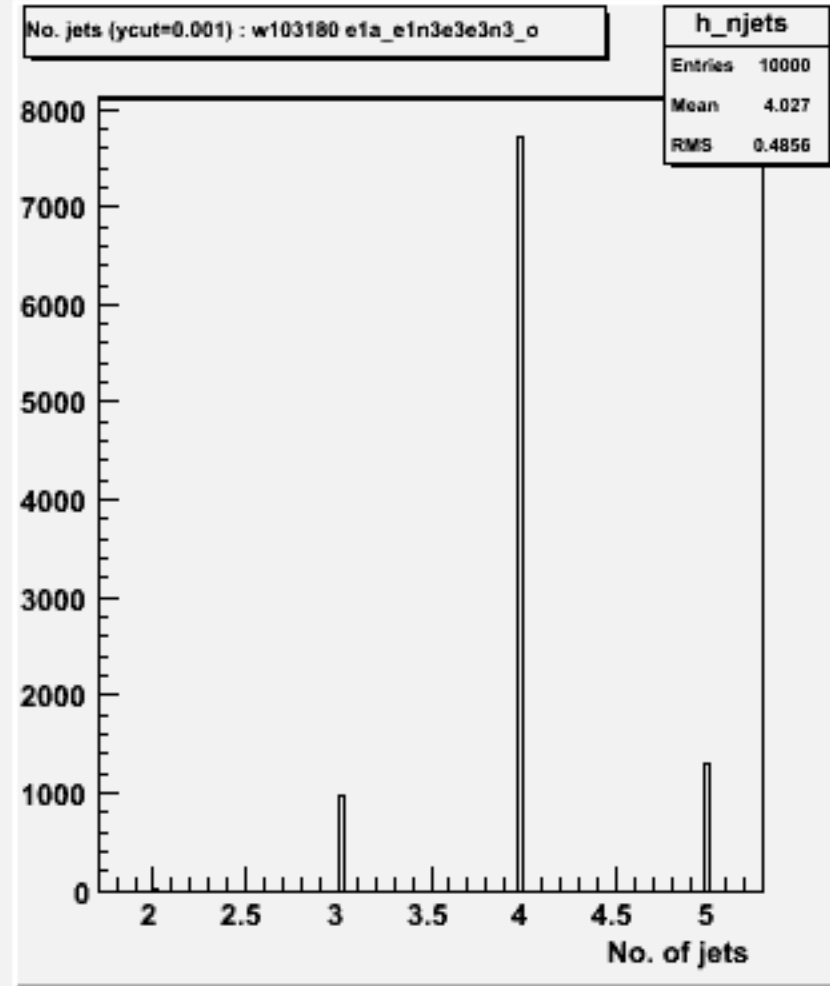
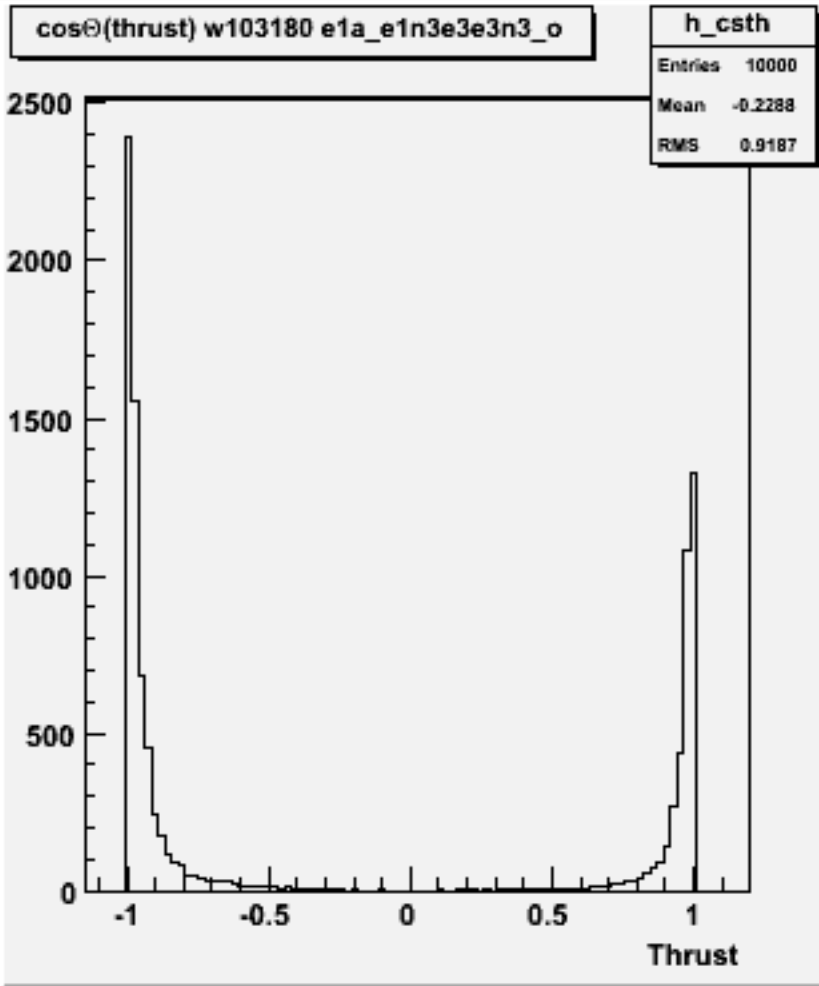
Start point Z : w103180 e1a_e1n3e3e3n3_o



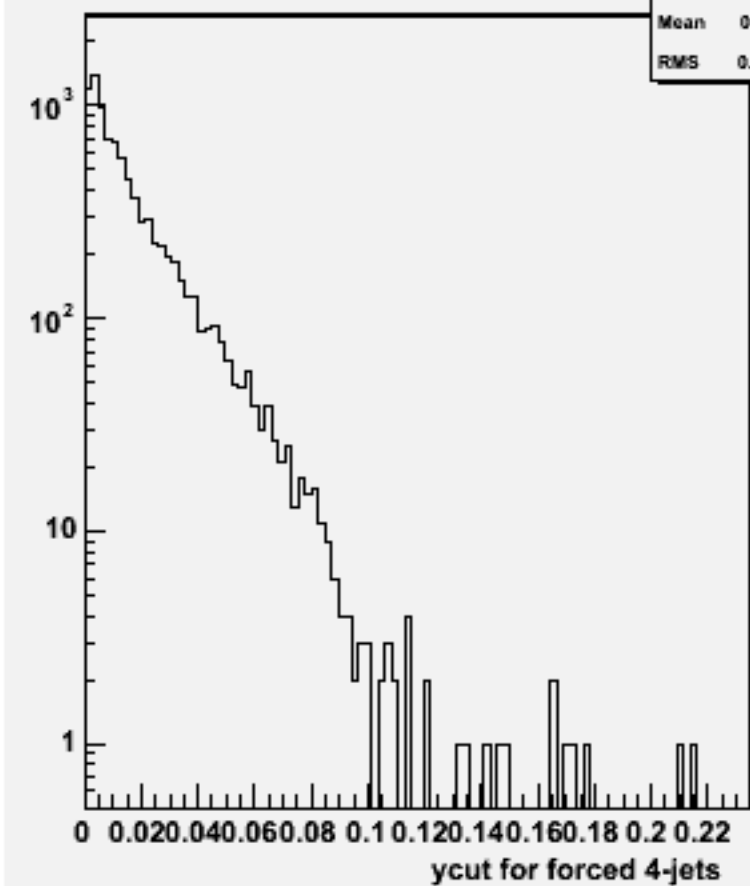
h_vz	
Entries	126005
Mean	-0.1996
RMS	68.32





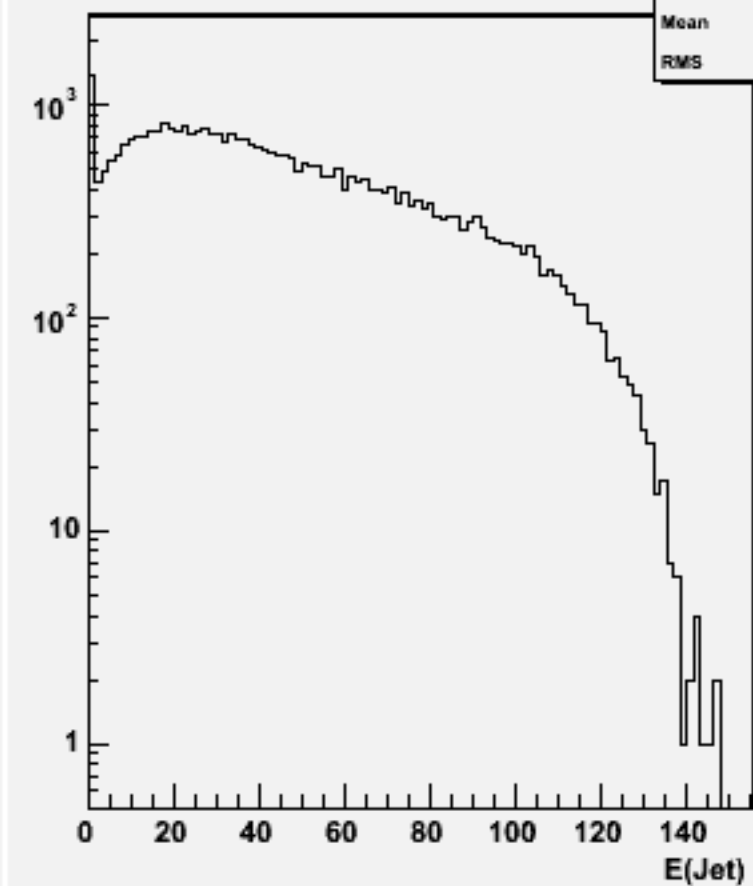


Ycut for 4-jets :w103180 e1a_e1n3e3e3n3_o

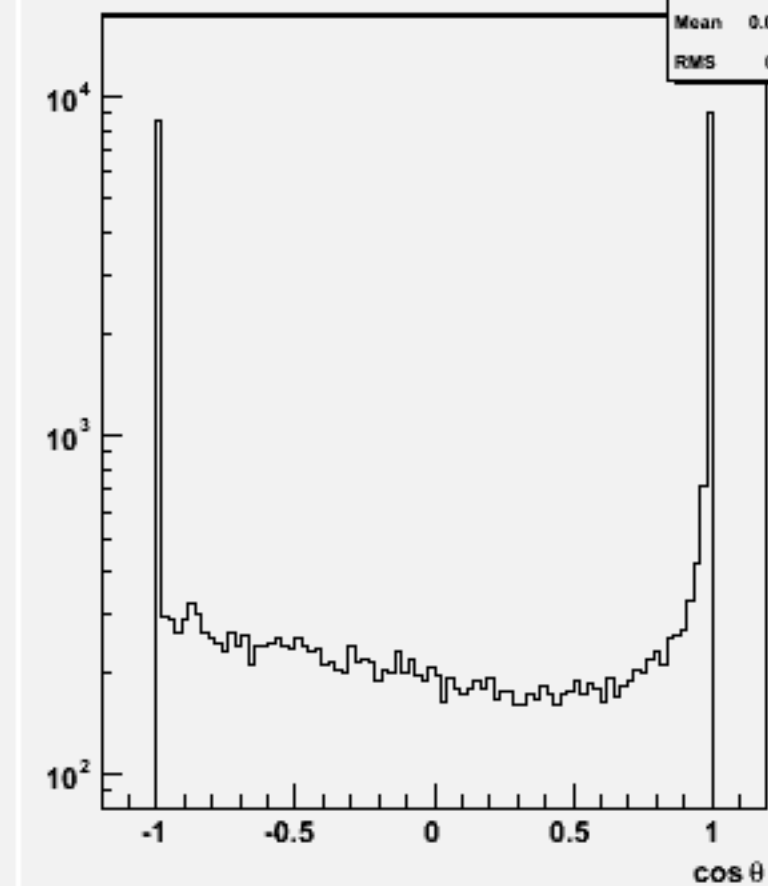


h_yc4j	
Entries	8997
Mean	0.01633
RMS	0.01775

Jet energies(All jets)w103180 e1a_e1n3e3e3n3_o

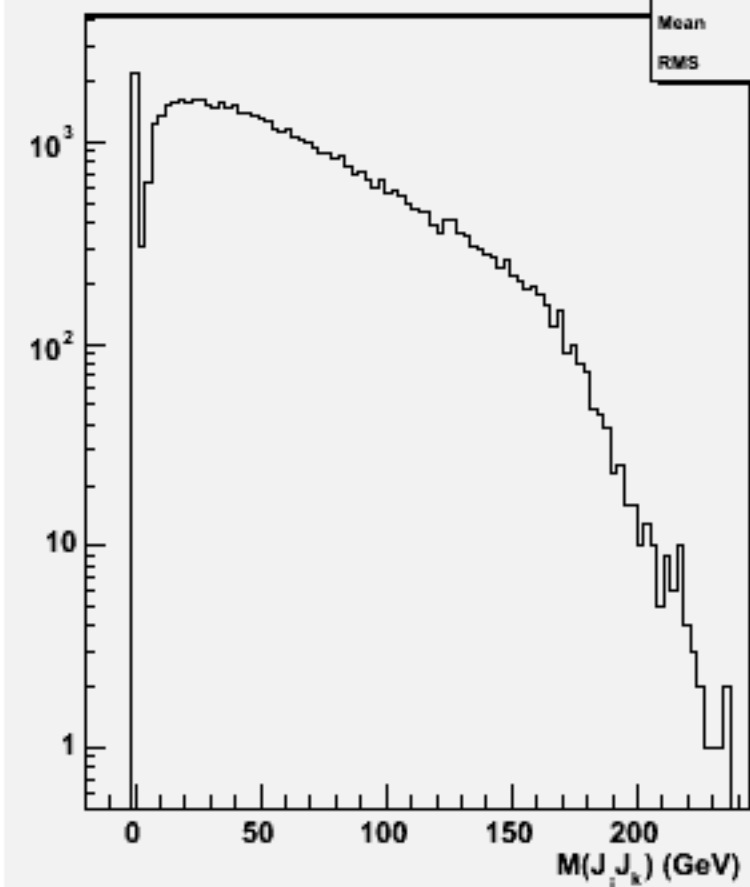


ha_j0e	
Entries	35988
Mean	45.25
RMS	31.42

Jet cos θ (All jets)w103180 e1a_e1n3e3e3n3_o

ha_j0cs	
Entries	35988
Mean	0.007071
RMS	0.8258

2jets mass(All comb)w103180 e1a_e1n3e3e3n3_o



ha_m01	
Entries	53982
Mean	58.3
RMS	42.45