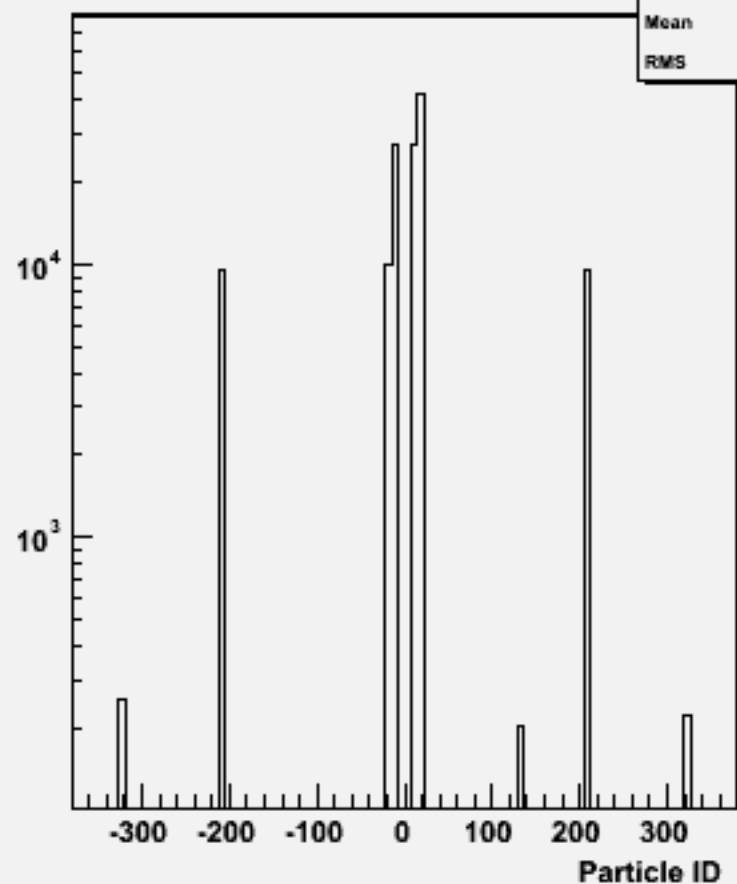


Generator file information: w103790 ae1_e1n2n2e3e3_o

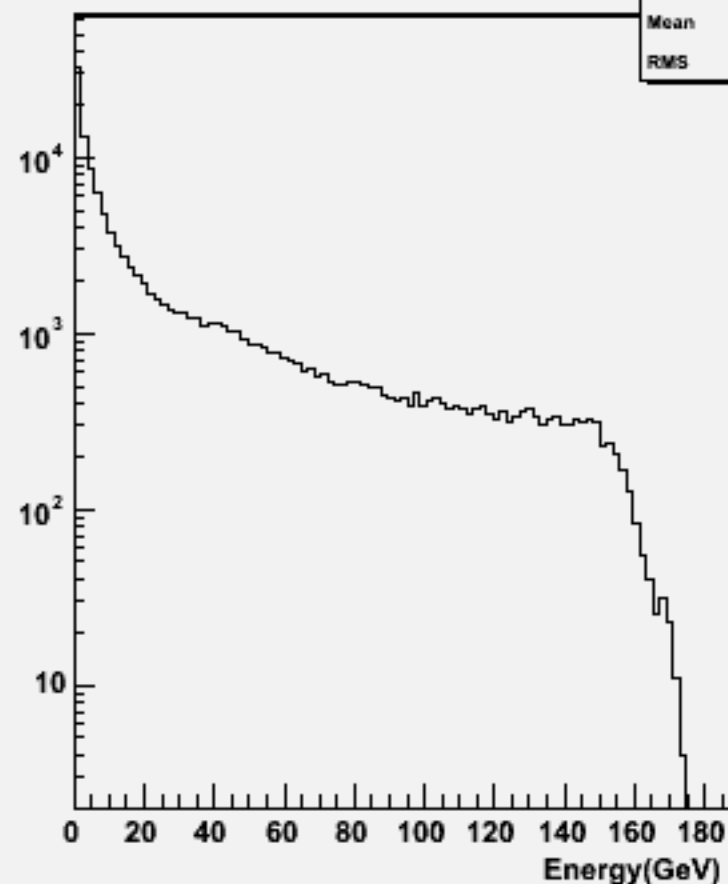
process_id=w103790
job_date_time=100729-073826
process_name=ae1_e1n2n2e3e3_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=0.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.00612073911707593
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103790_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/w103790/run_01
comment=

Particle ID : w103790 ae1_e1n2n2e3e3_o



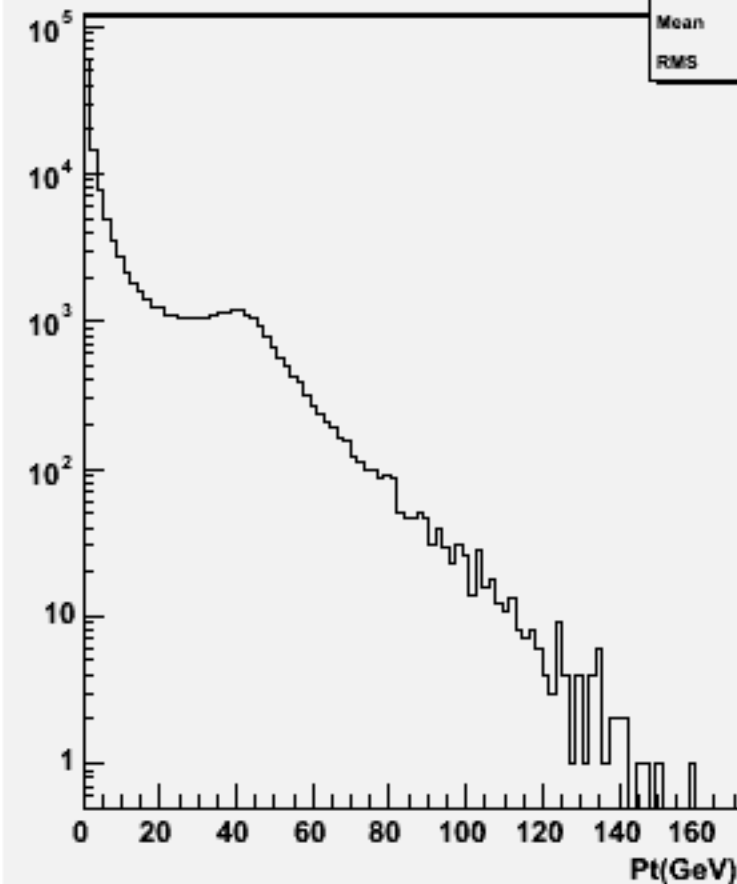
h_id	
Entries	126182
Mean	5.568
RMS	85.47

Particle Energy : w103790 ae1_e1n2n2e3e3_o

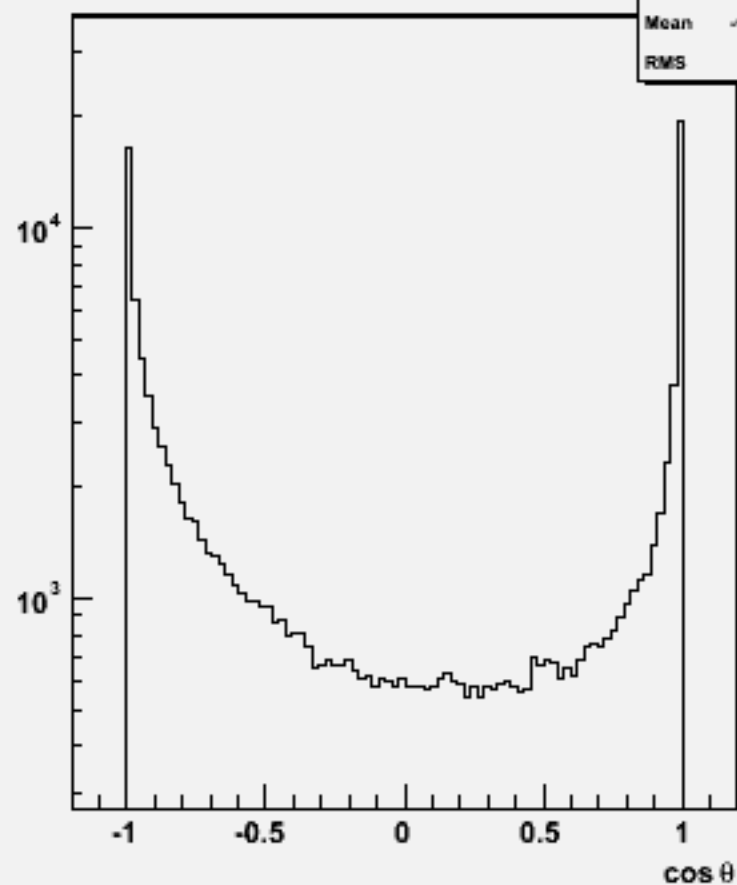


h_e	
Entries	126182
Mean	27.53
RMS	38.45

Particle Pt : w103790 ae1_e1n2n2e3e3_o

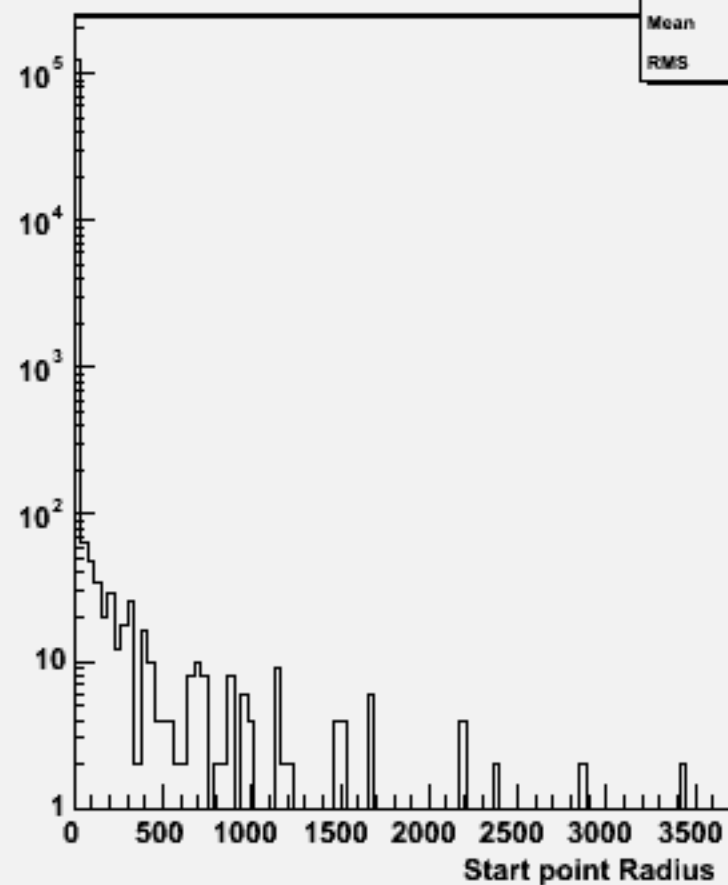


h_pt	
Entries	126182
Mean	9.934
RMS	16.63

Particle cos θ : w103790 ae1_e1n2n2e3e3_o

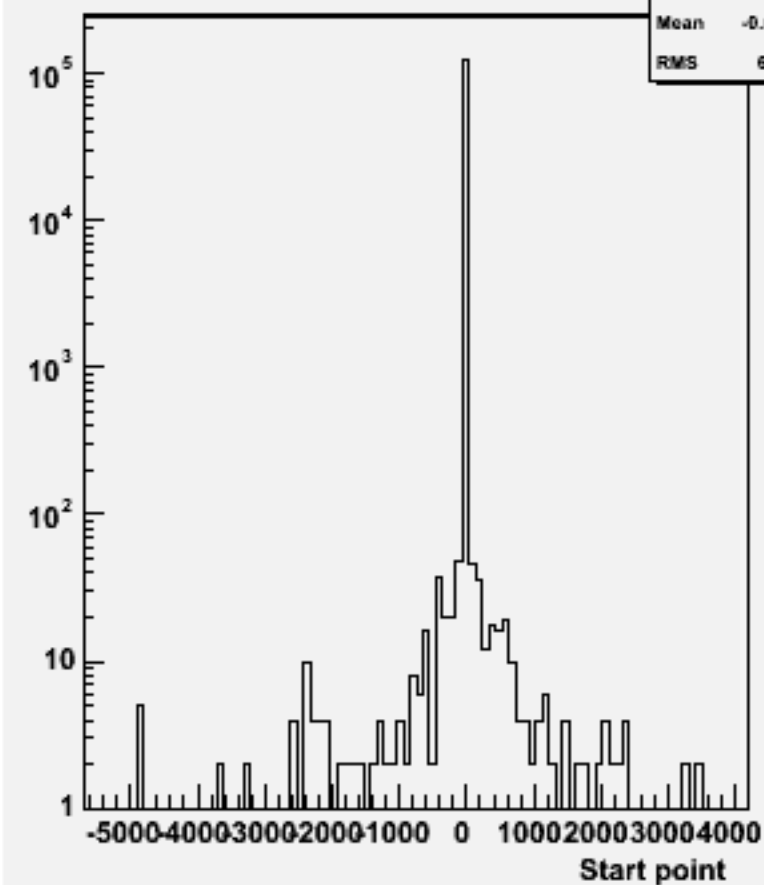
h_cs	
Entries	126182
Mean	-0.1059
RMS	0.7979

Start point R : w103790 ae1_e1n2n2e3e3_o

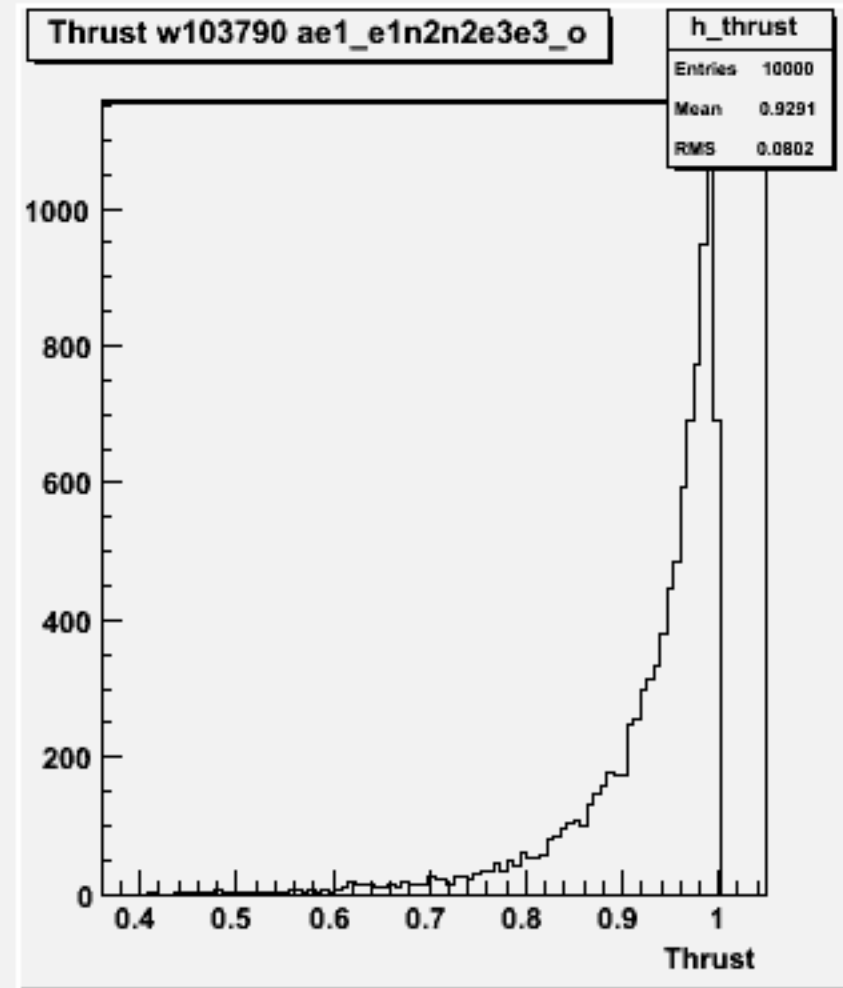
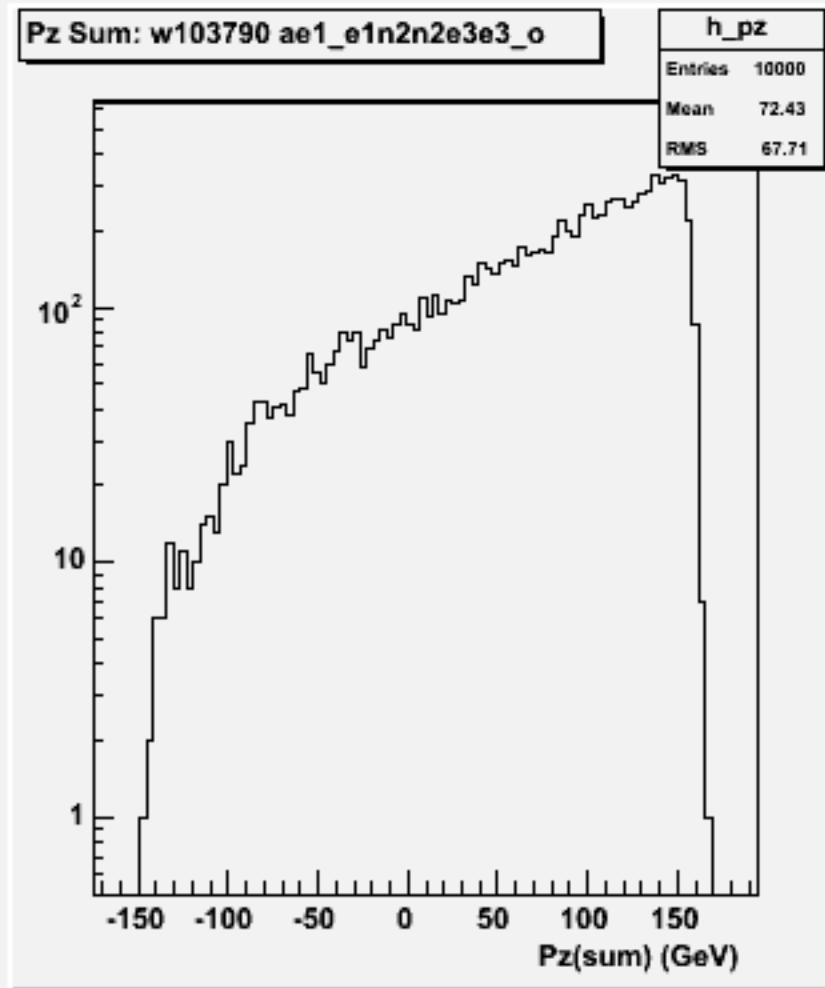
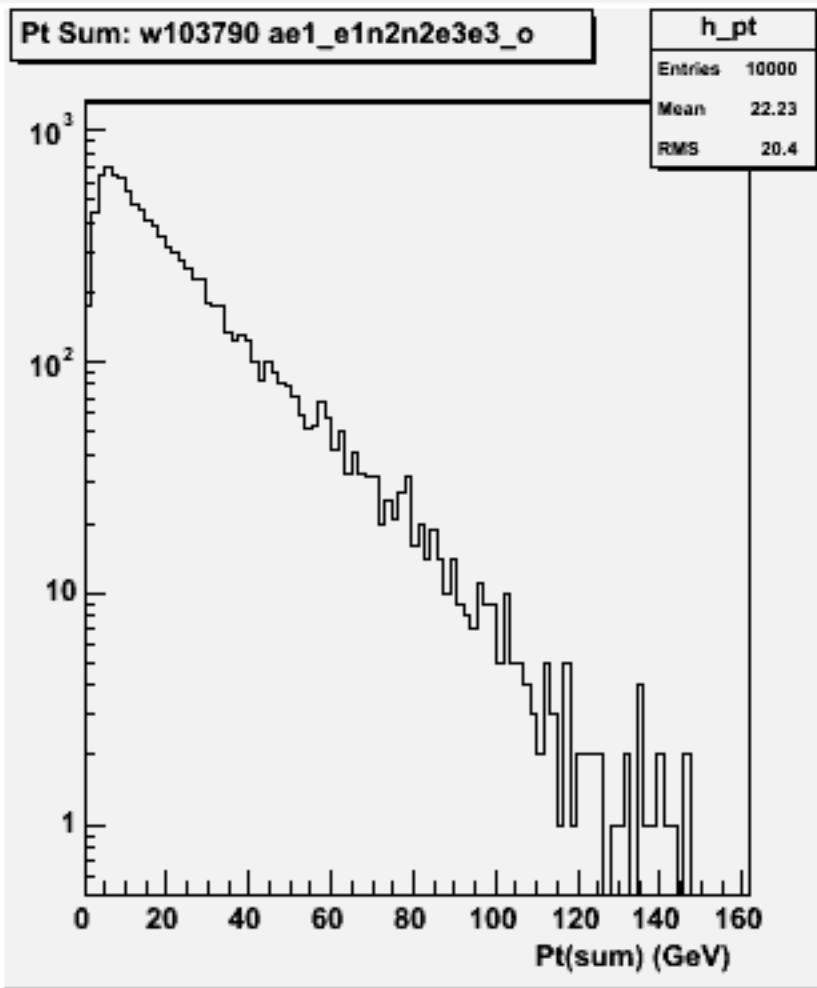
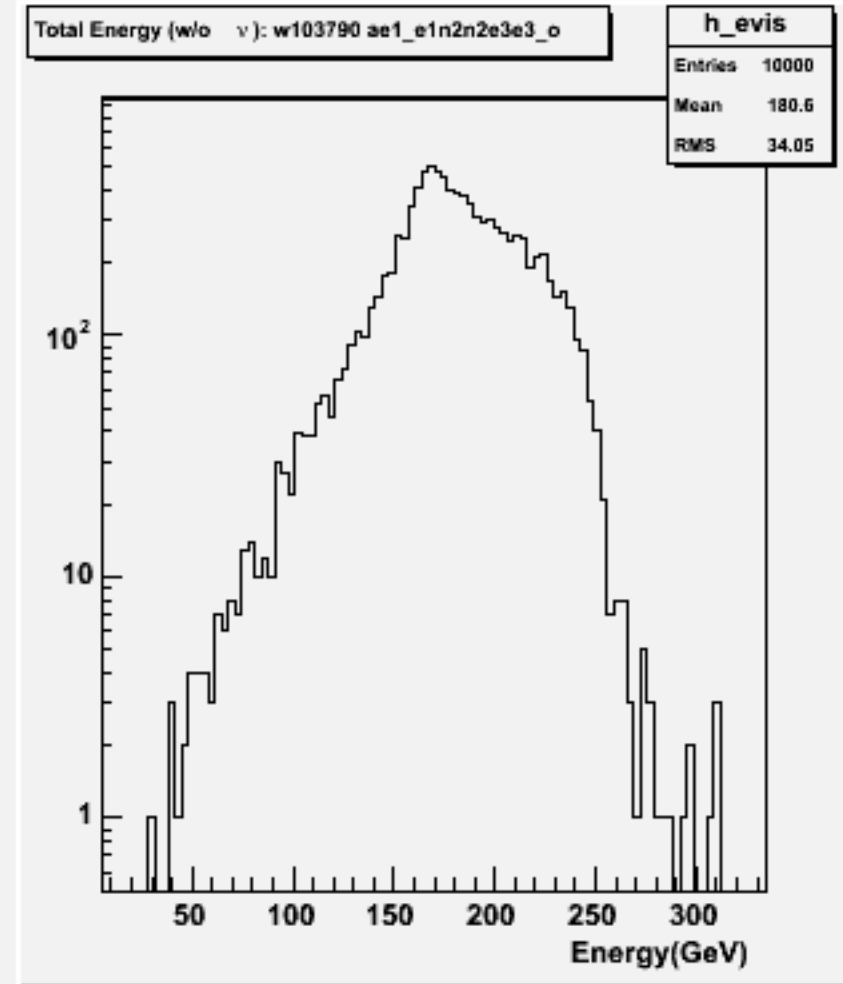
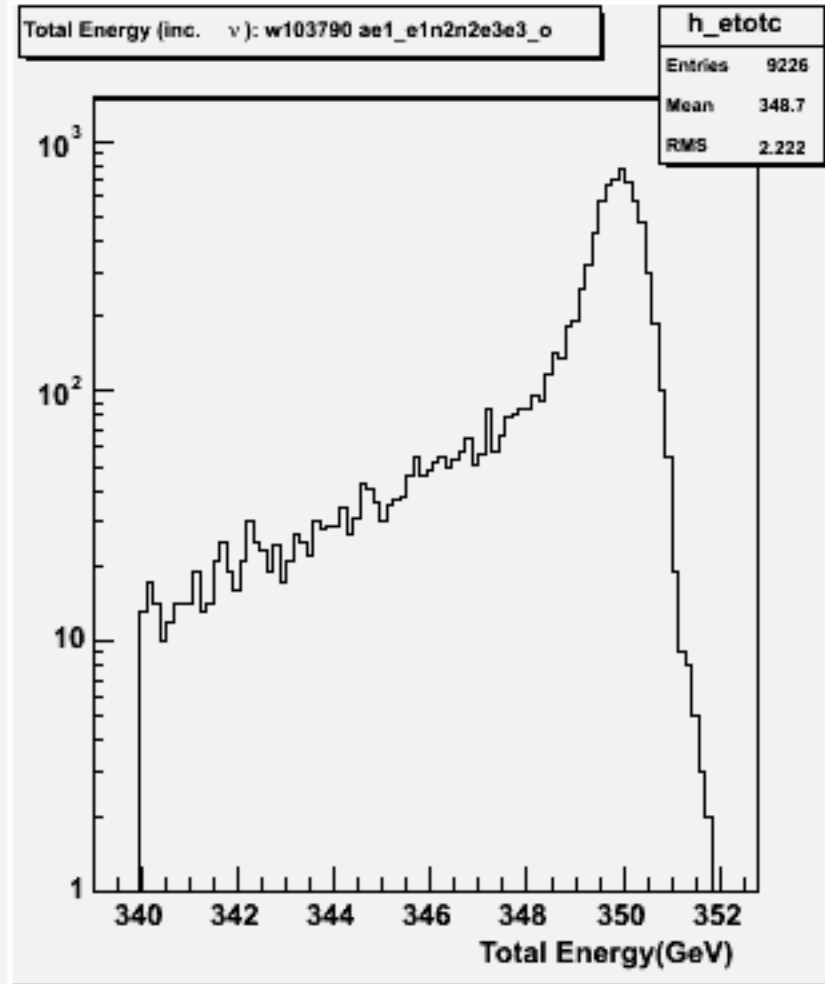
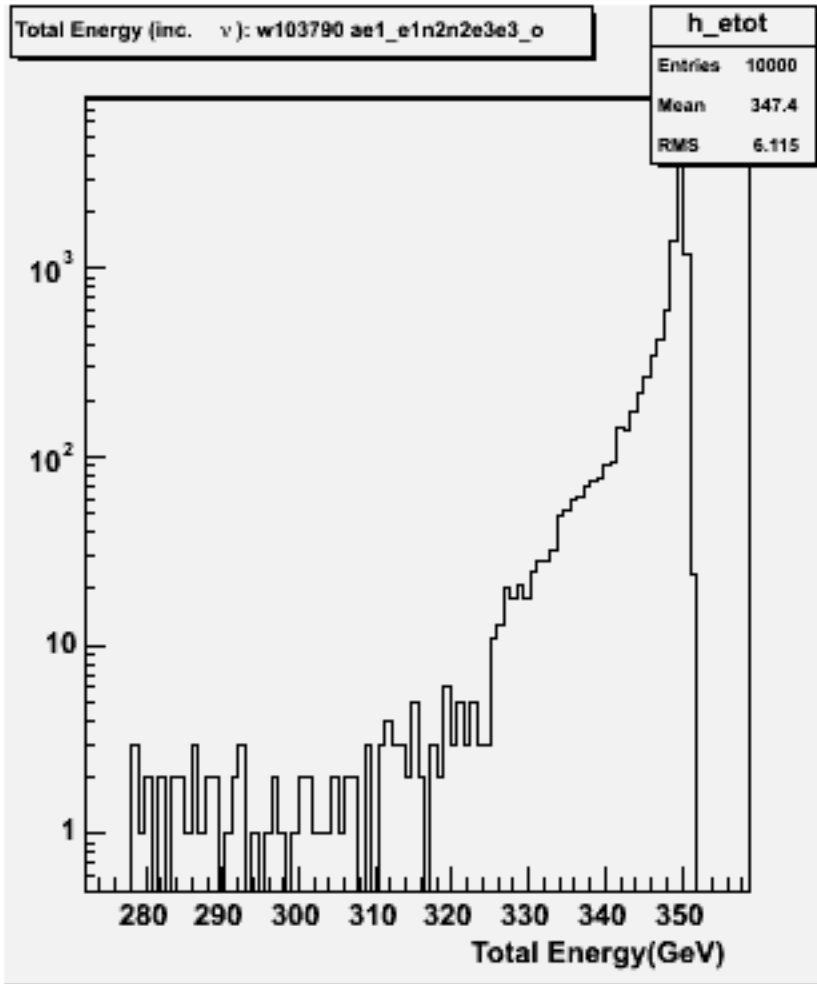


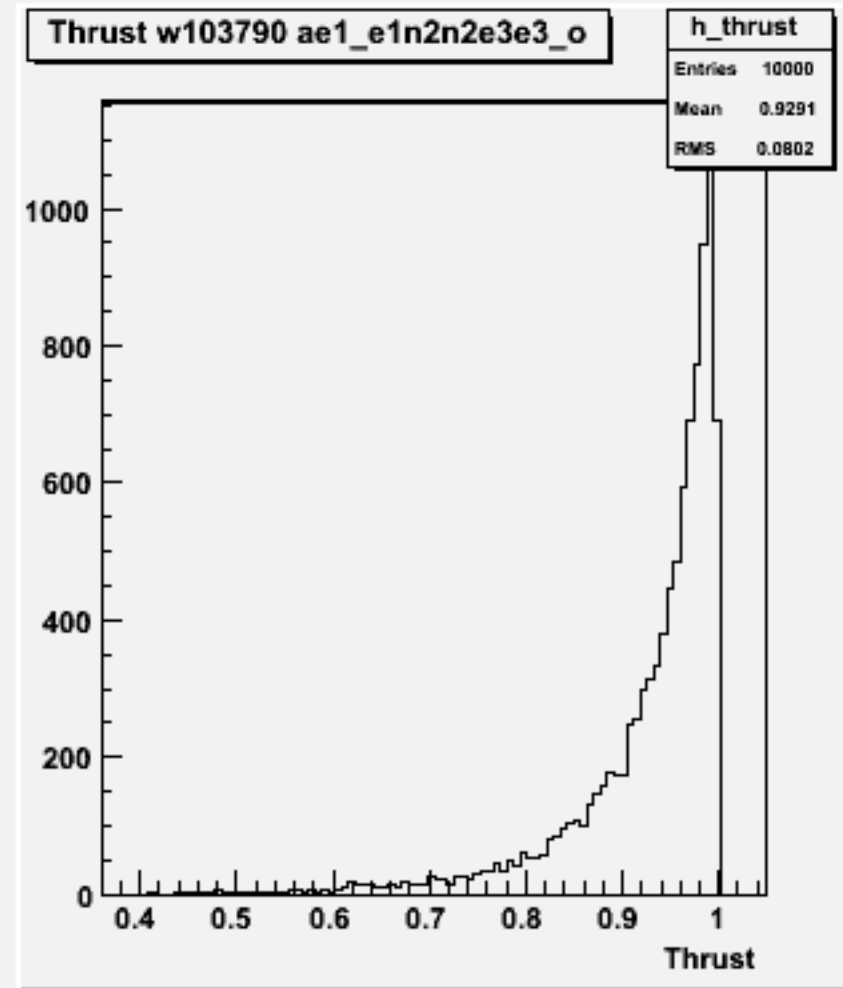
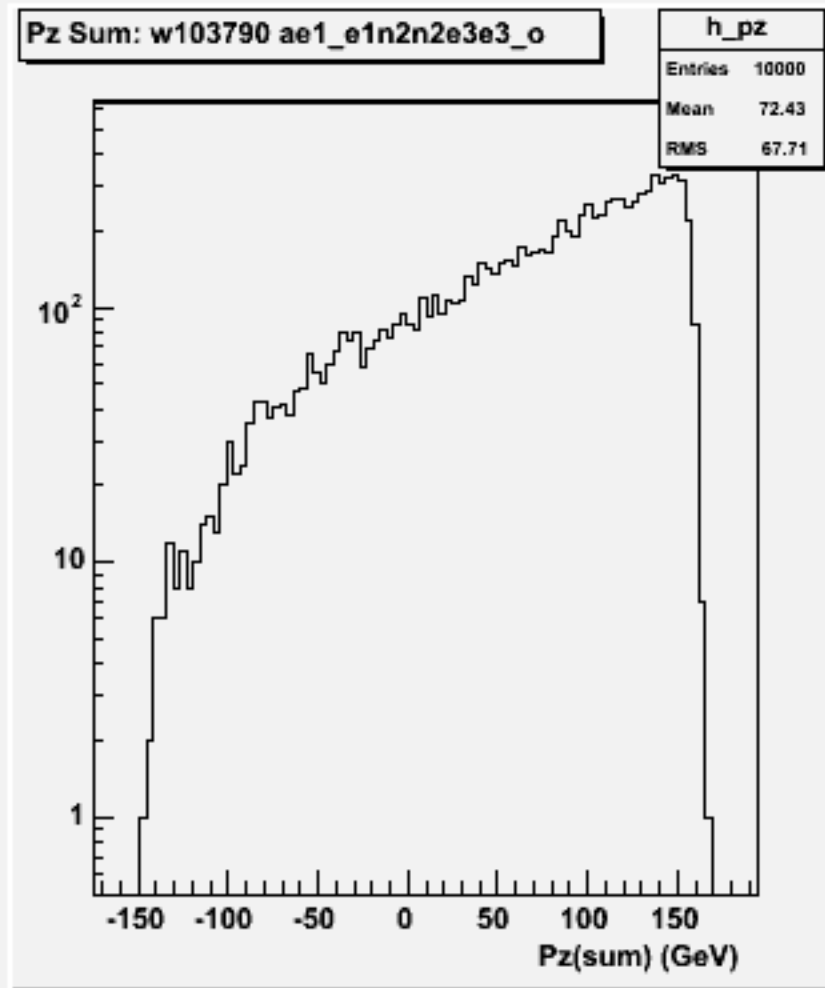
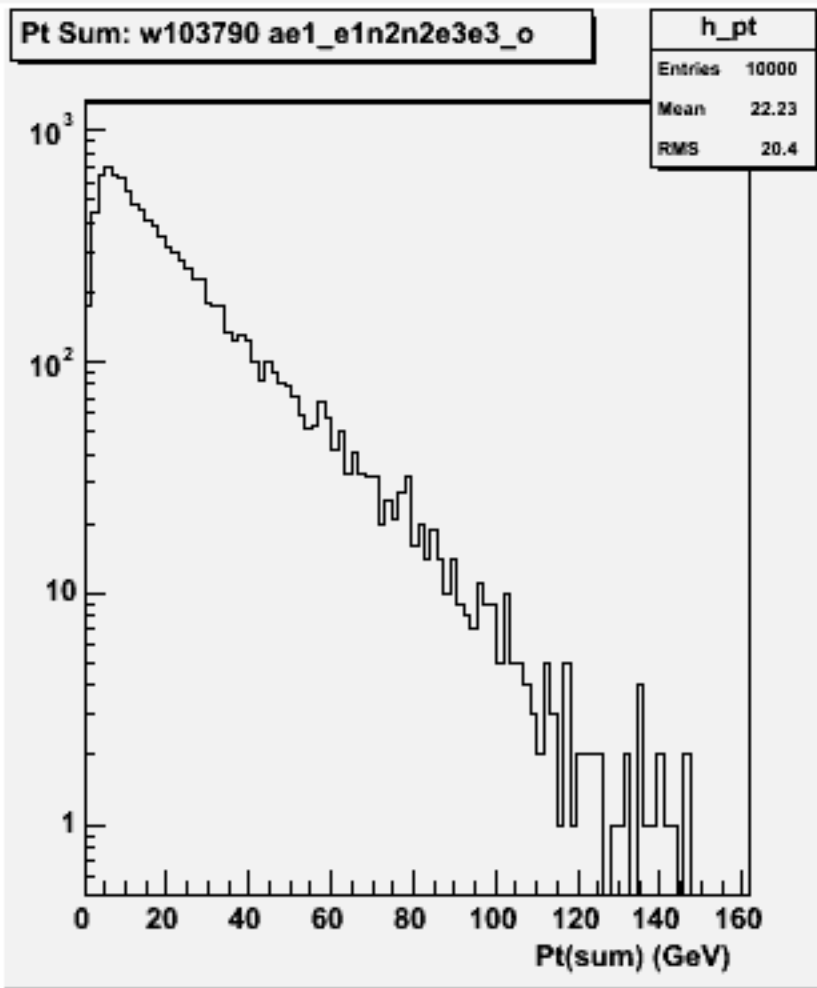
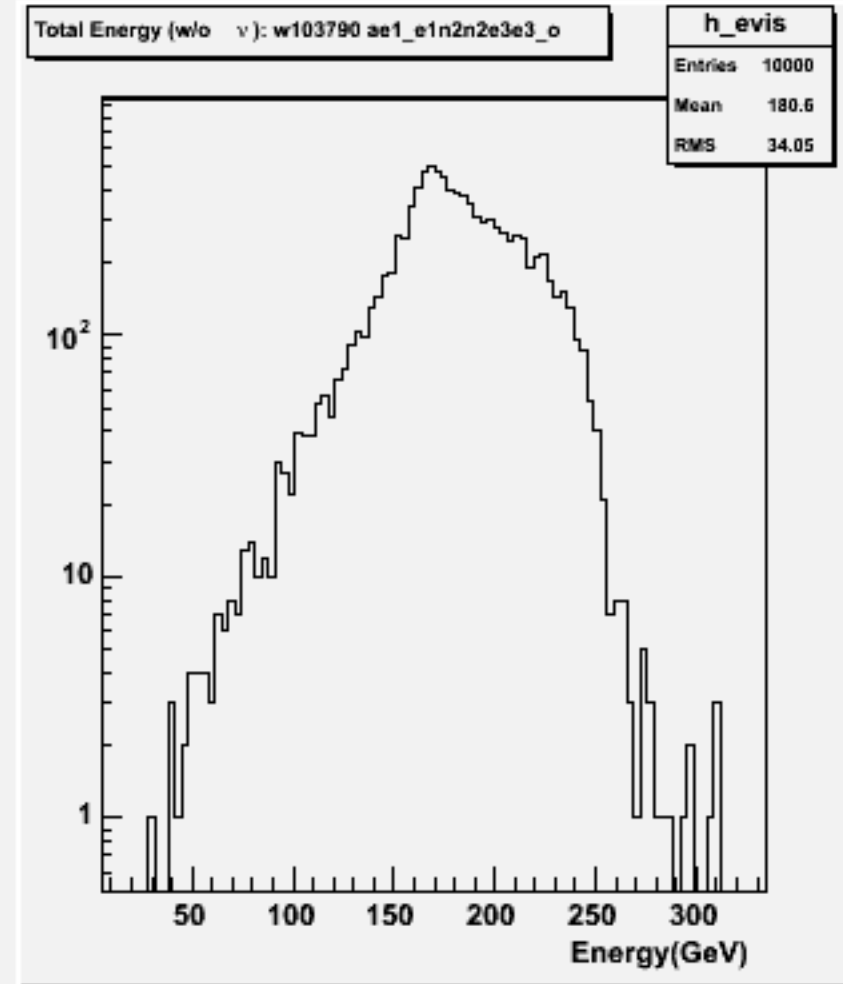
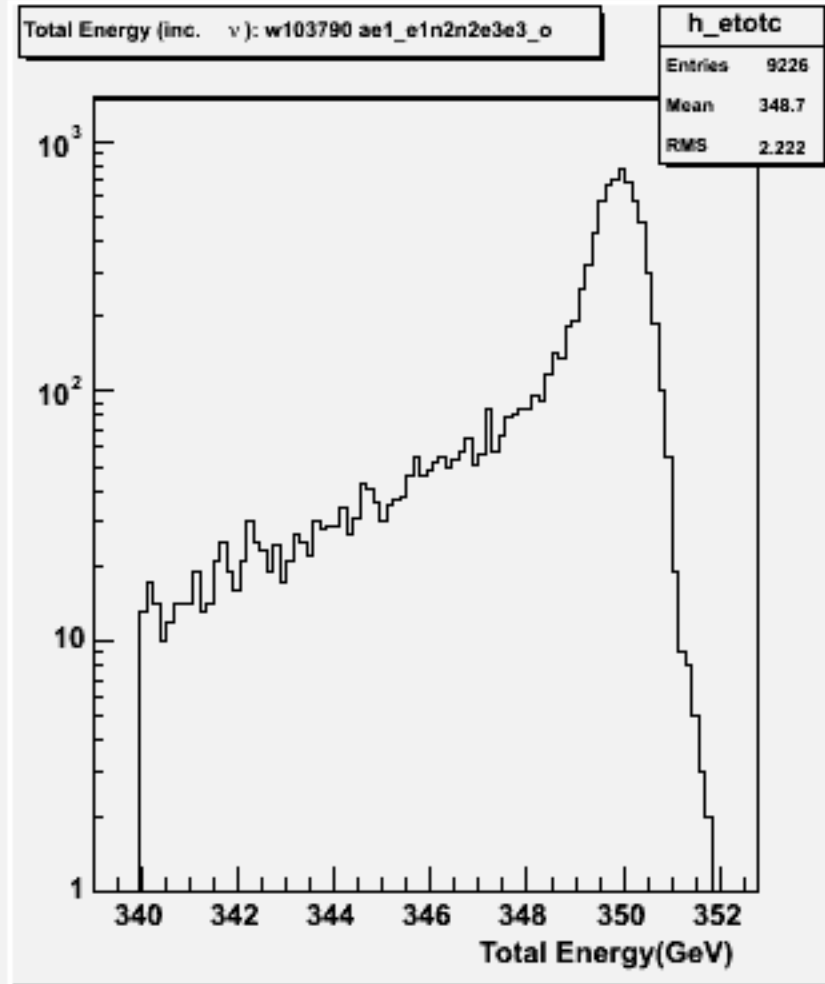
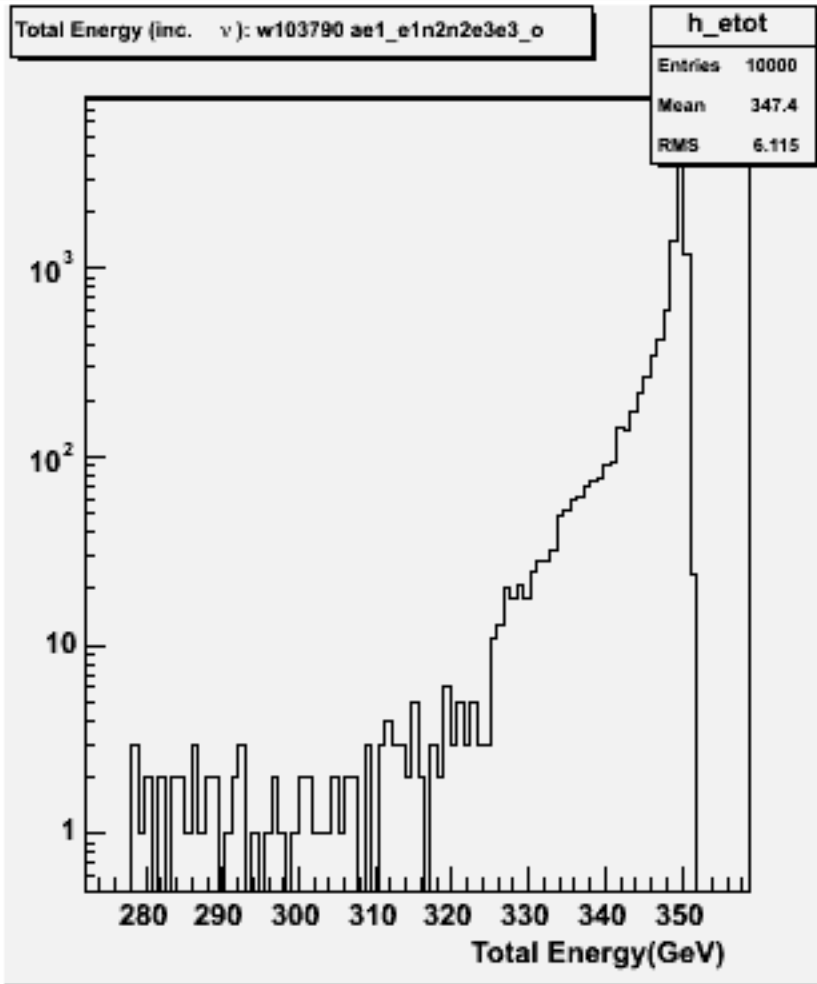
h_vr	
Entries	126182
Mean	1.712
RMS	36.77

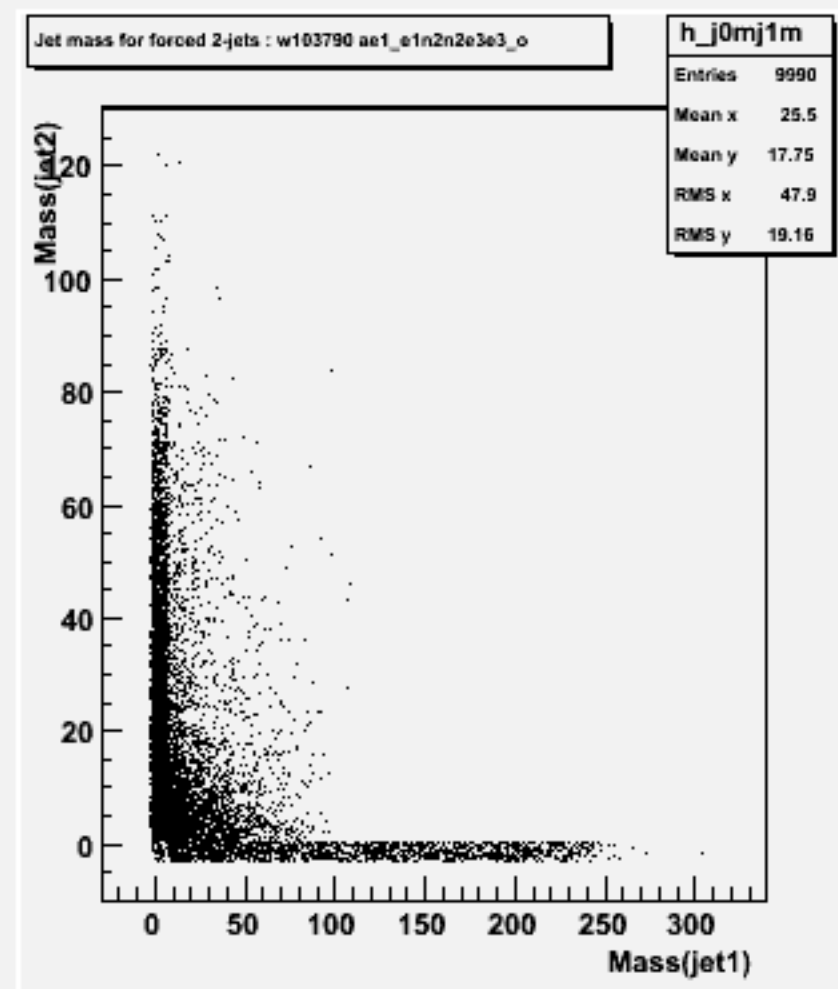
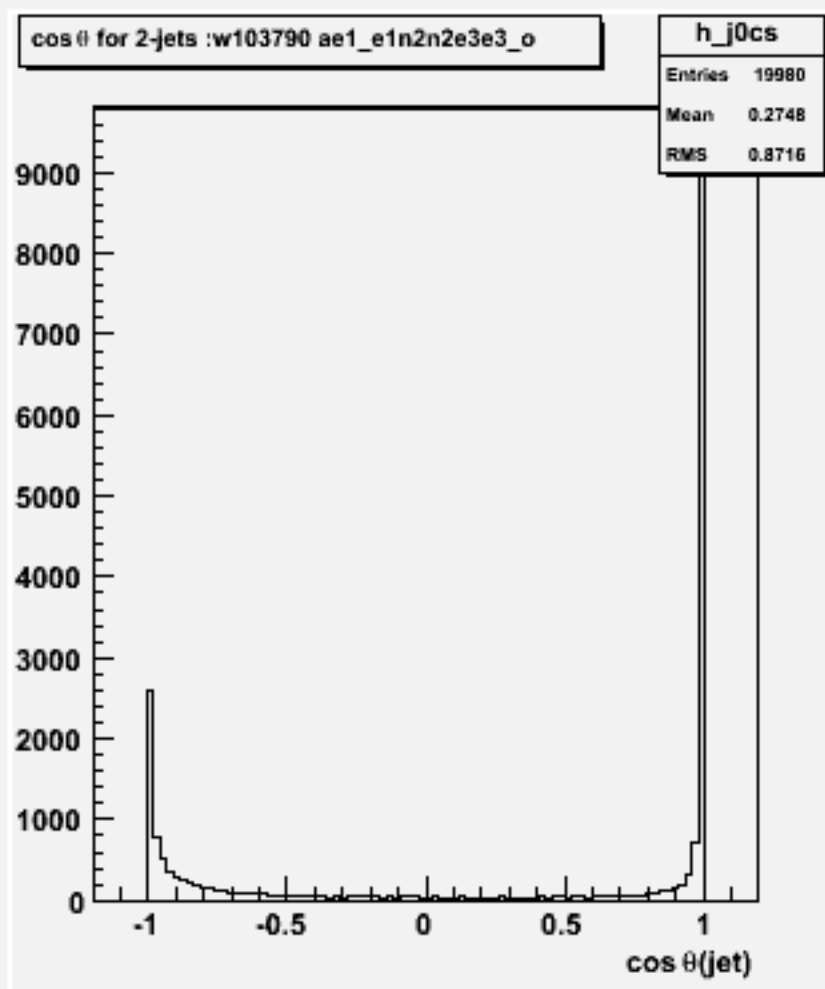
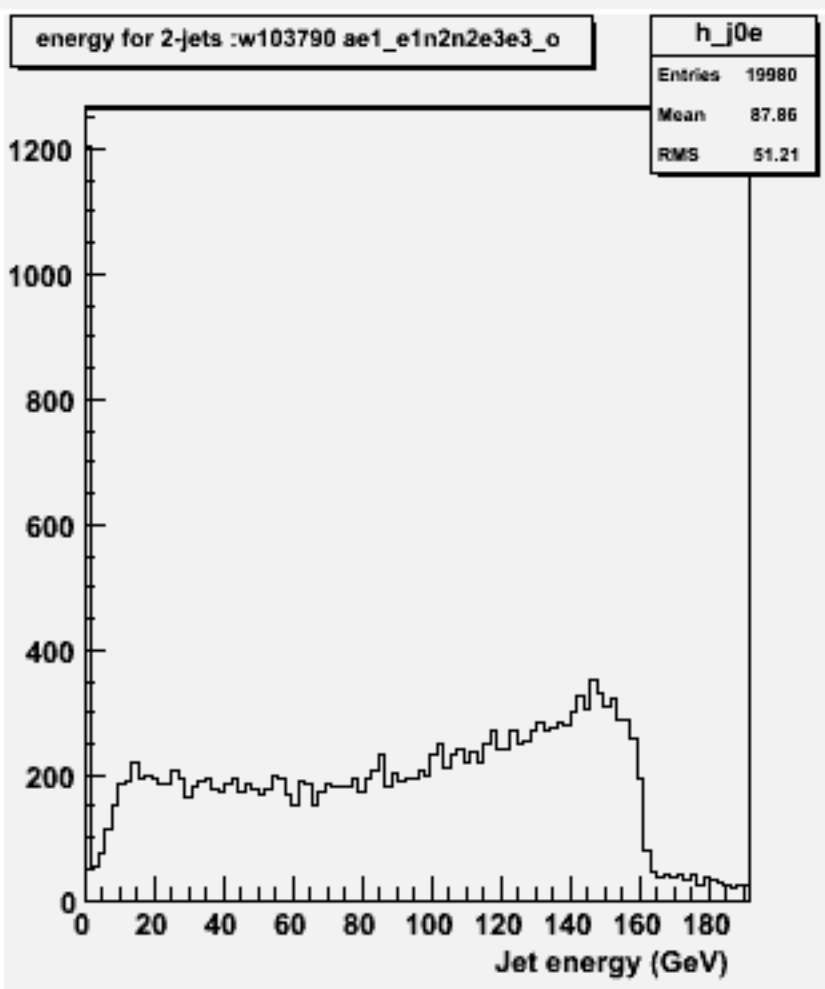
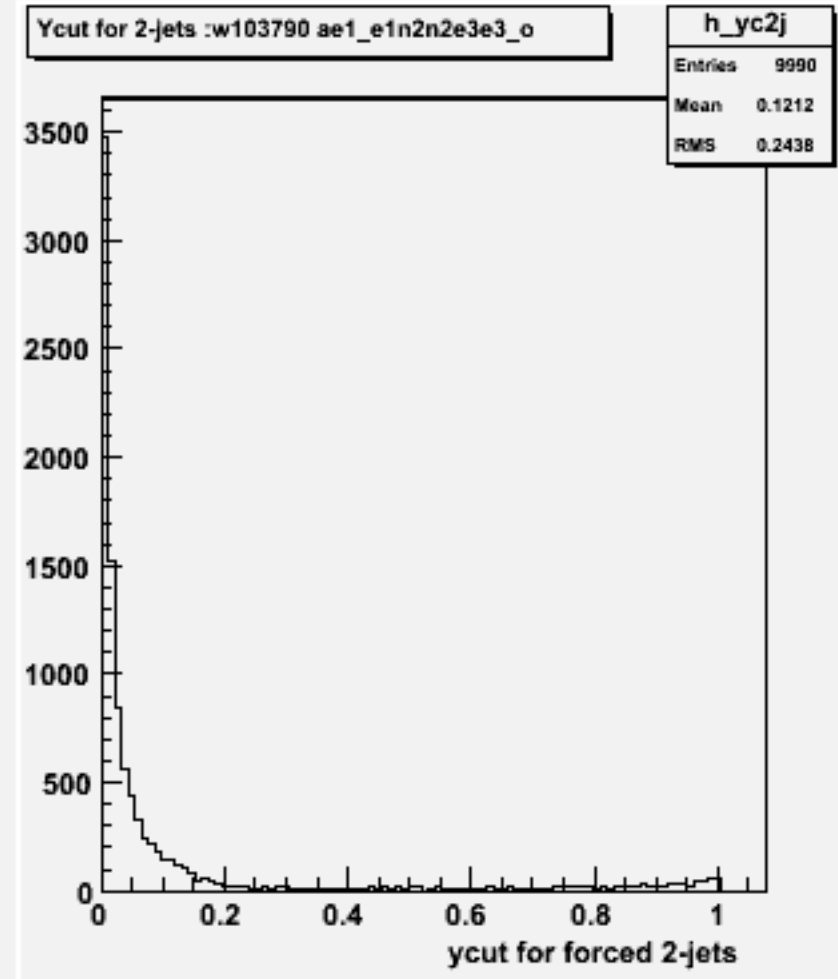
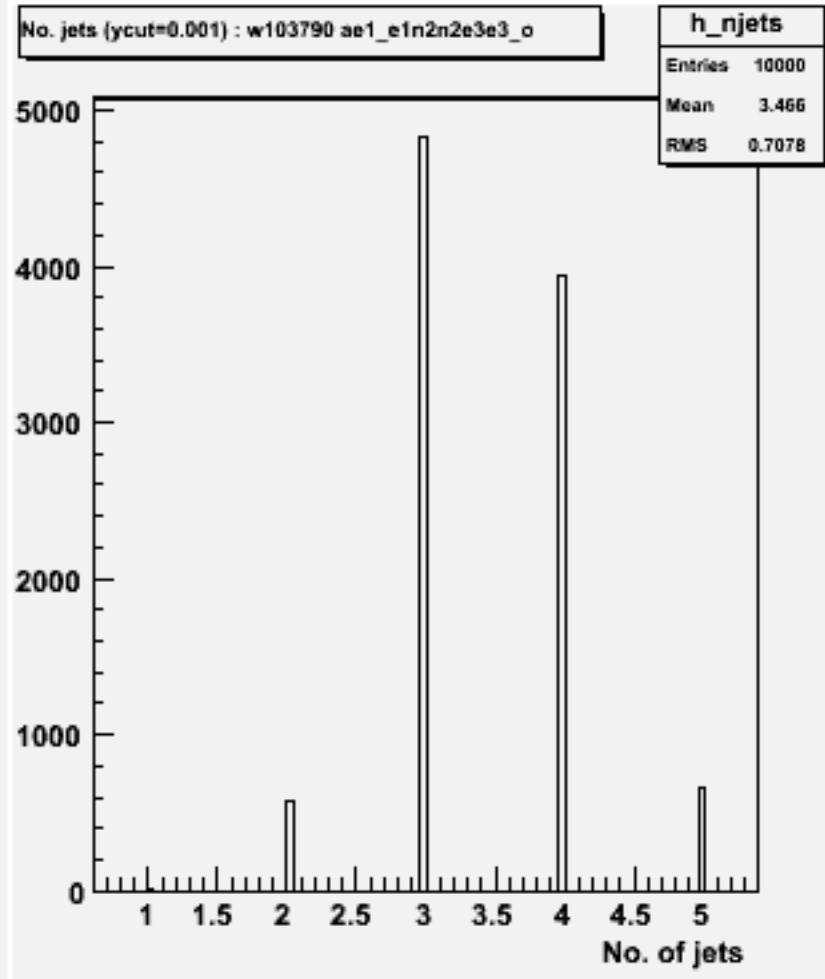
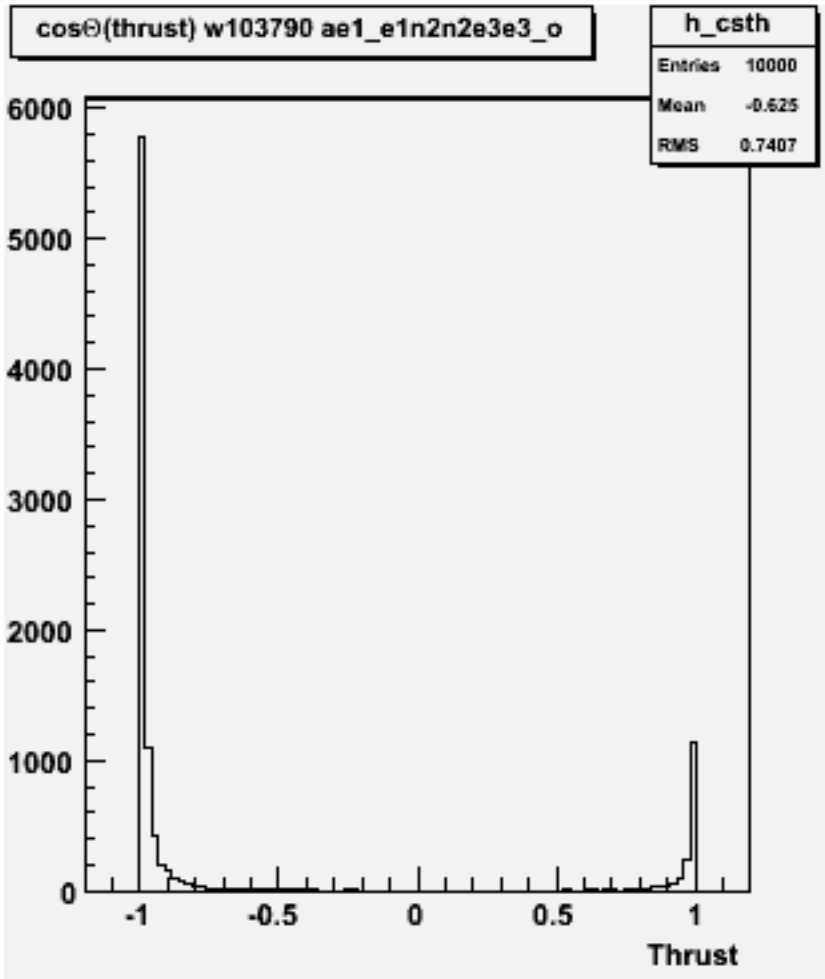
Start point Z : w103790 ae1_e1n2n2e3e3_o



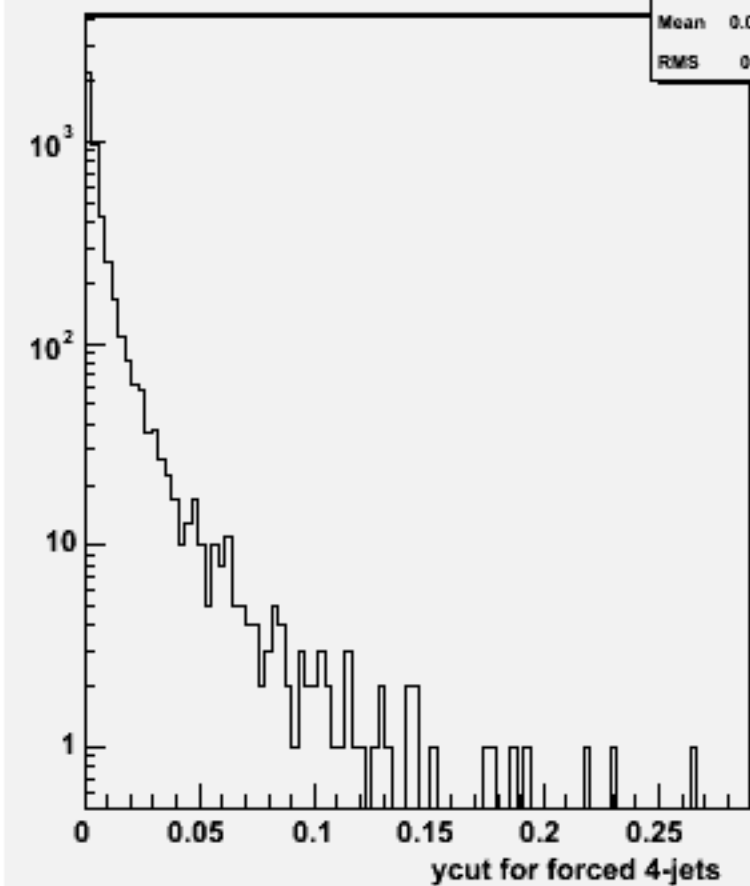
h_vz	
Entries	126182
Mean	-0.5825
RMS	66.25







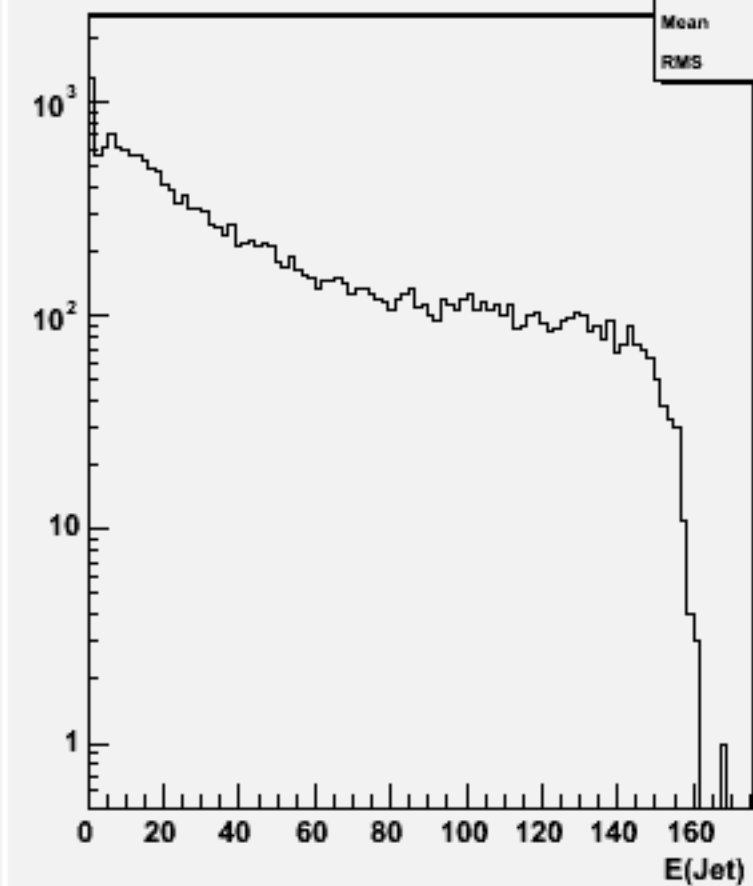
Ycut for 4-jets :w103790 ae1_e1n2n2e3e3_o



h_yc4j

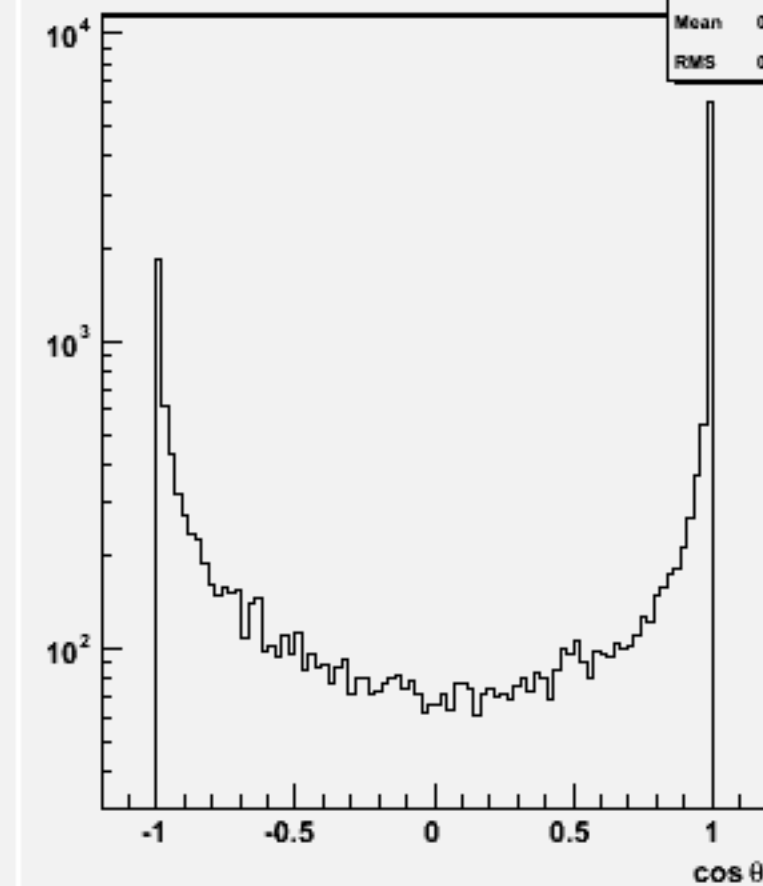
Entries	4594
Mean	0.008192
RMS	0.01602

Jet energies(All jets)w103790 ae1_e1n2n2e3e3_o



ha_j0e

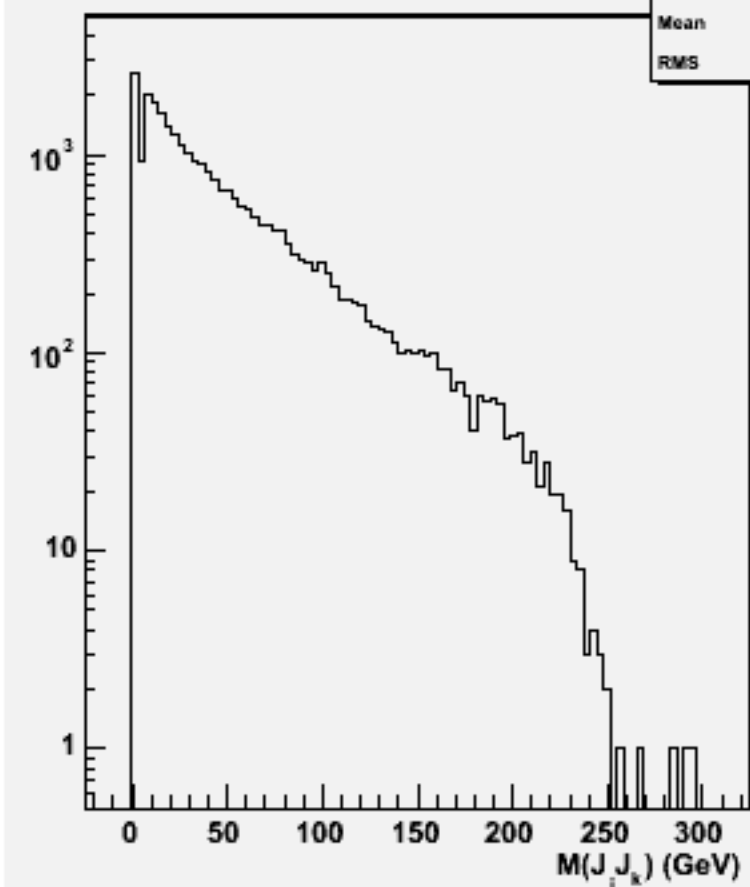
Entries	18376
Mean	45.54
RMS	42.33

Jet cos θ (All jets)w103790 ae1_e1n2n2e3e3_o

ha_j0cs

Entries	18376
Mean	0.1917
RMS	0.8216

2jets mass(All comb)w103790 ae1_e1n2n2e3e3_o



ha_m01

Entries	27564
Mean	46.2
RMS	45.67