

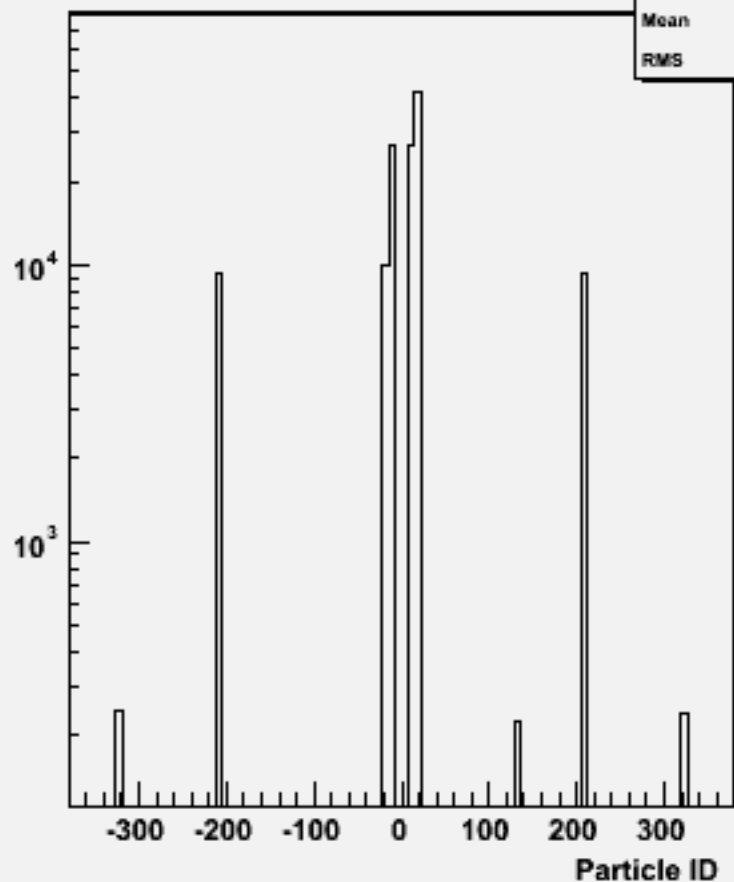
Generator file information: w103586 ae1_n1n1e1e3e3_o

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job_date_time=100808-152200
process_name=ae1_n1n1e1e3e3_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=0.0572857906035005
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103586_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/w103586/run_01
comment=

Particle ID : w103586 ae1_n1n1e1e3e3_o

h_id

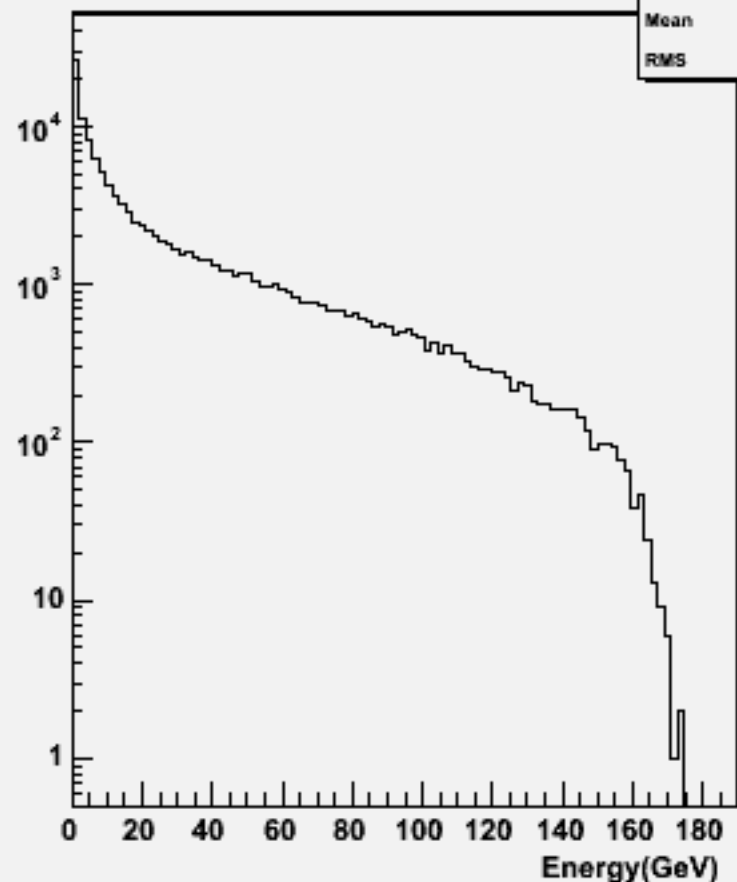
Entries	125620
Mean	5.823
RMS	84.62



Particle Energy : w103586 ae1_n1n1e1e3e3_o

h_e

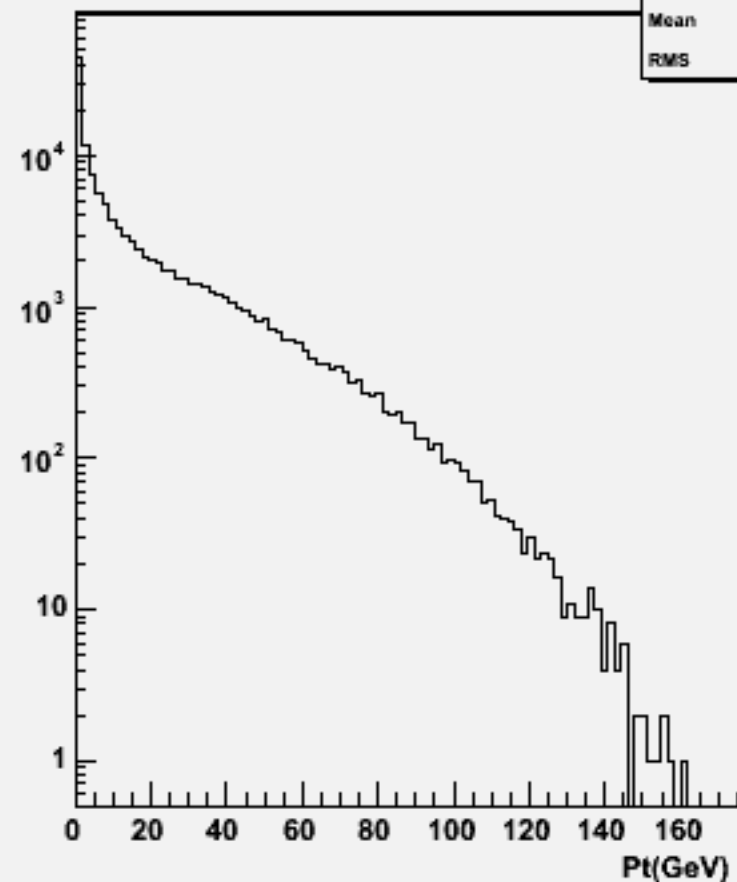
Entries	125620
Mean	27.67
RMS	34.41



Particle Pt : w103586 ae1_n1n1e1e3e3_o

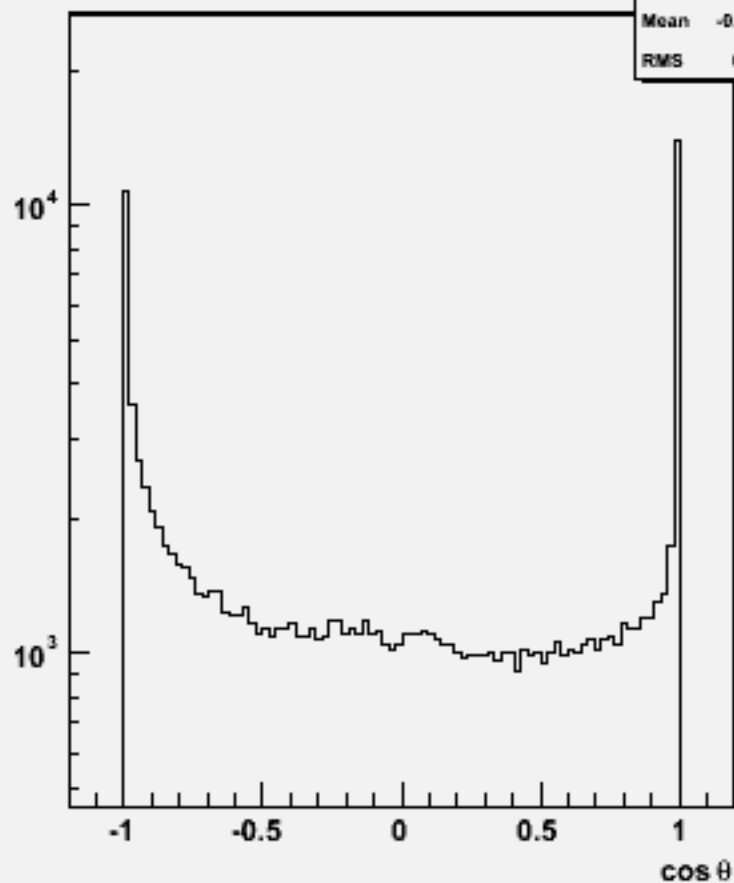
h_pt

Entries	125620
Mean	15.01
RMS	21.42

Particle cos θ : w103586 ae1_n1n1e1e3e3_o

h_cs

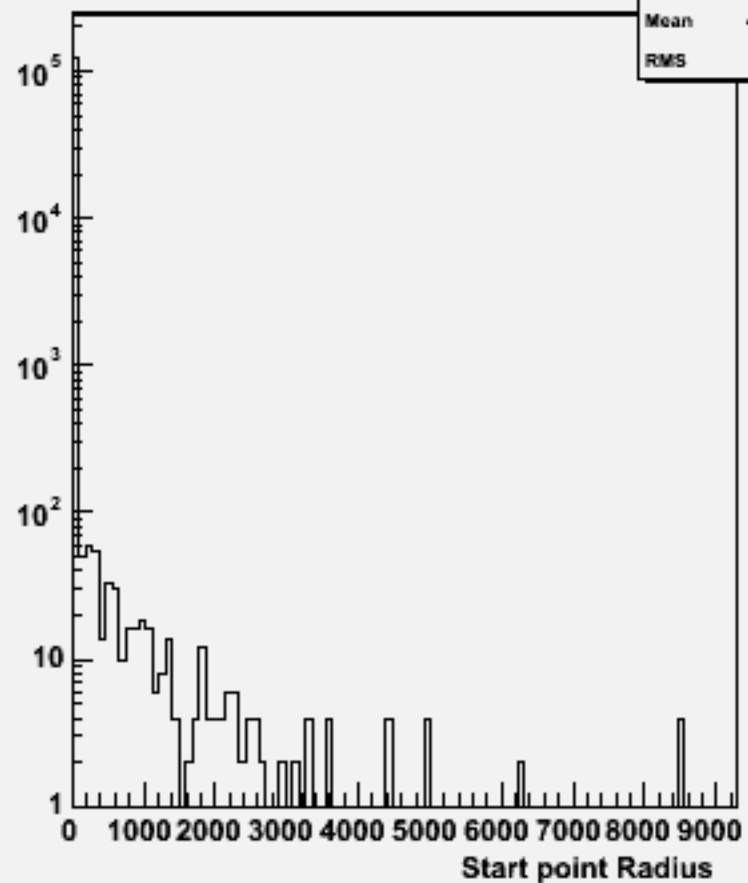
Entries	125620
Mean	-0.05057
RMS	0.7074



Start point R : w103586 ae1_n1n1e1e3e3_o

h_vr

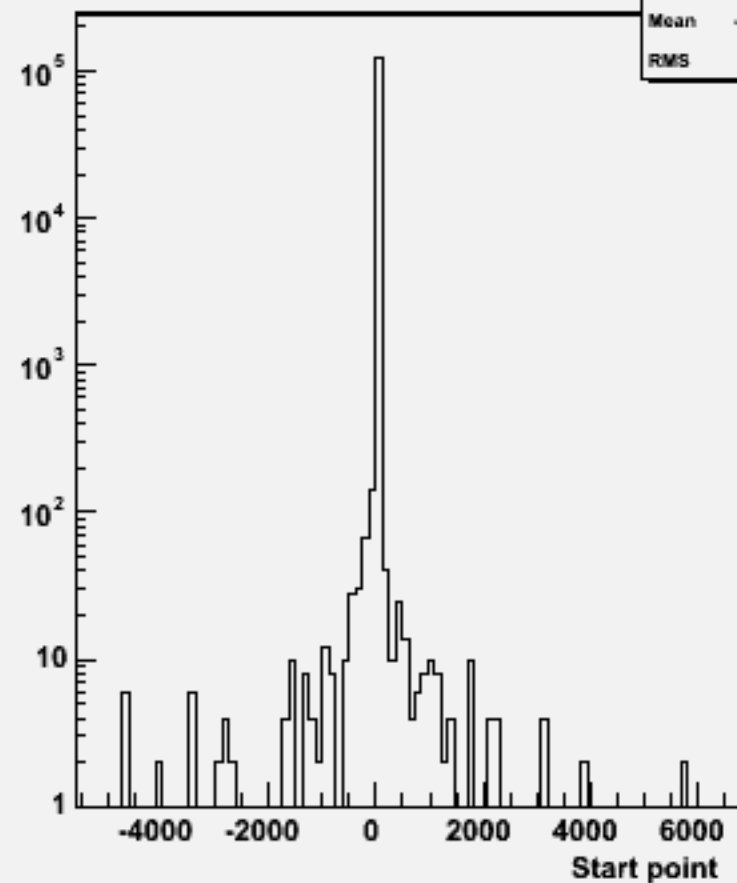
Entries	125620
Mean	4.314
RMS	91.71

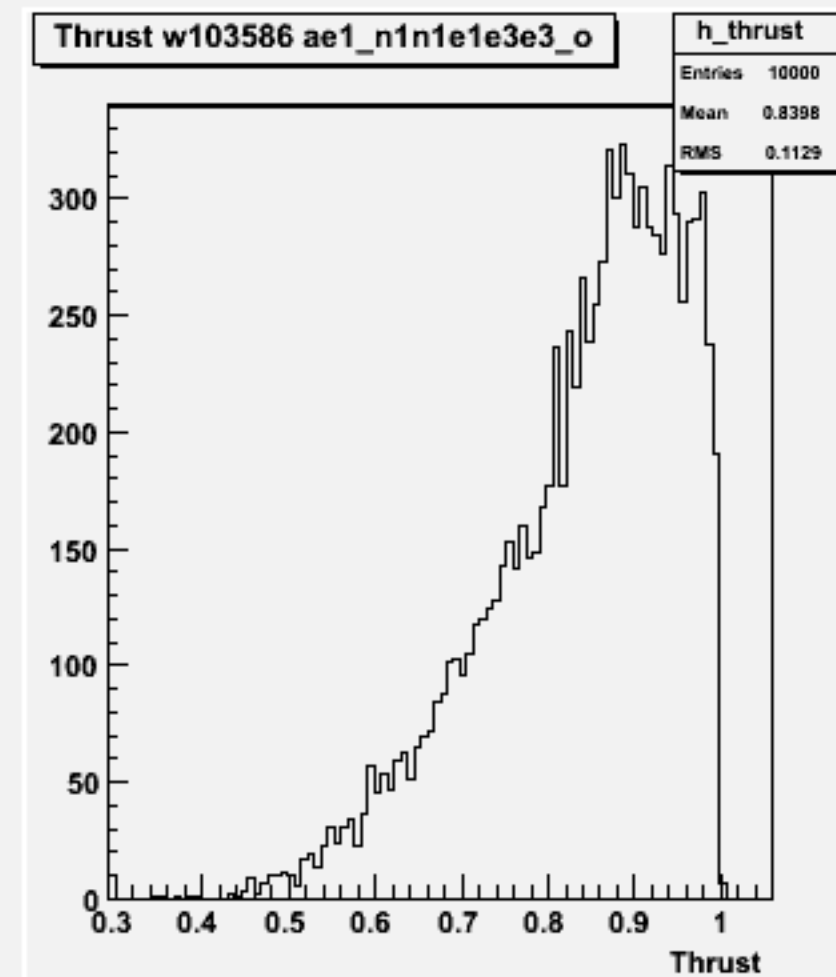
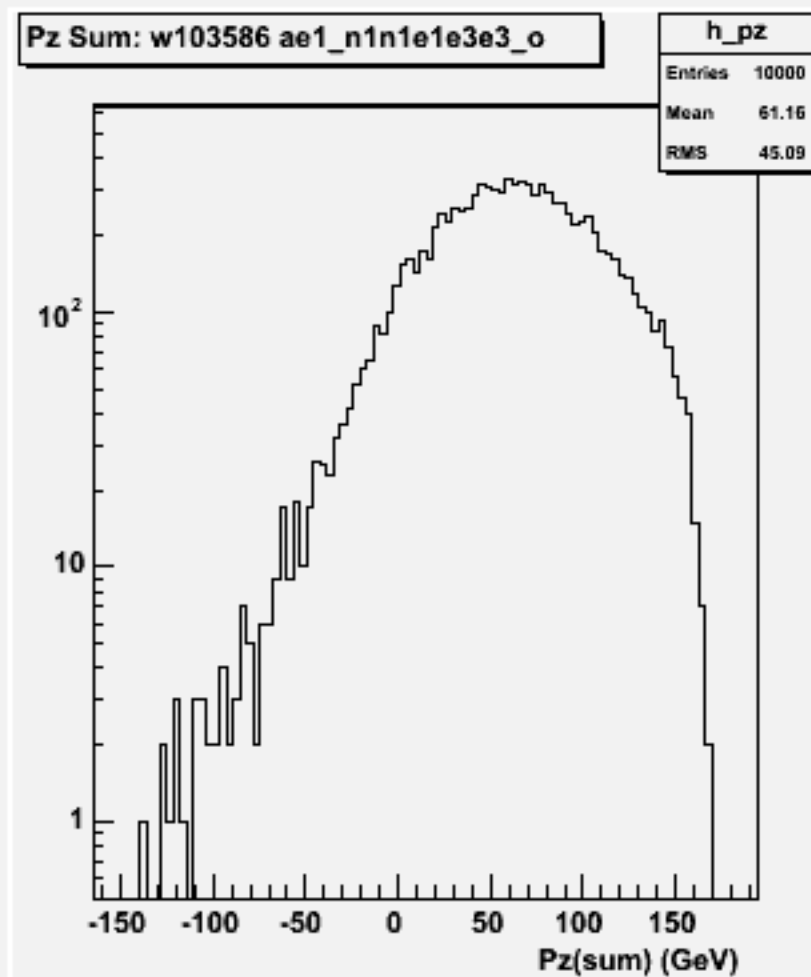
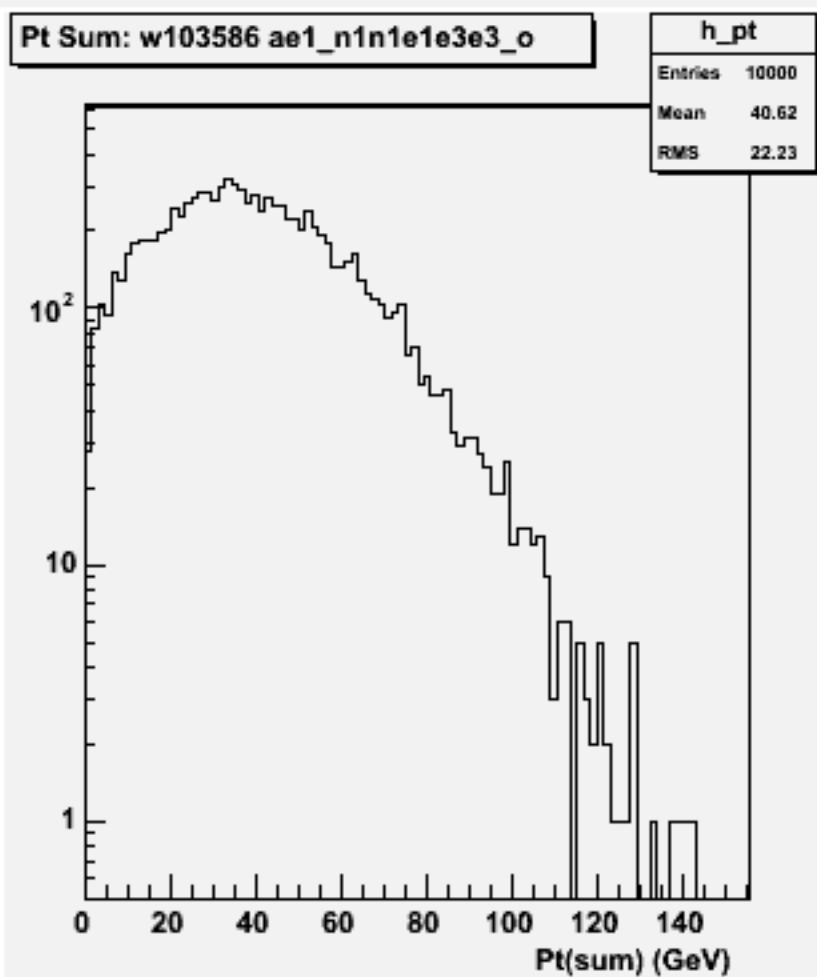
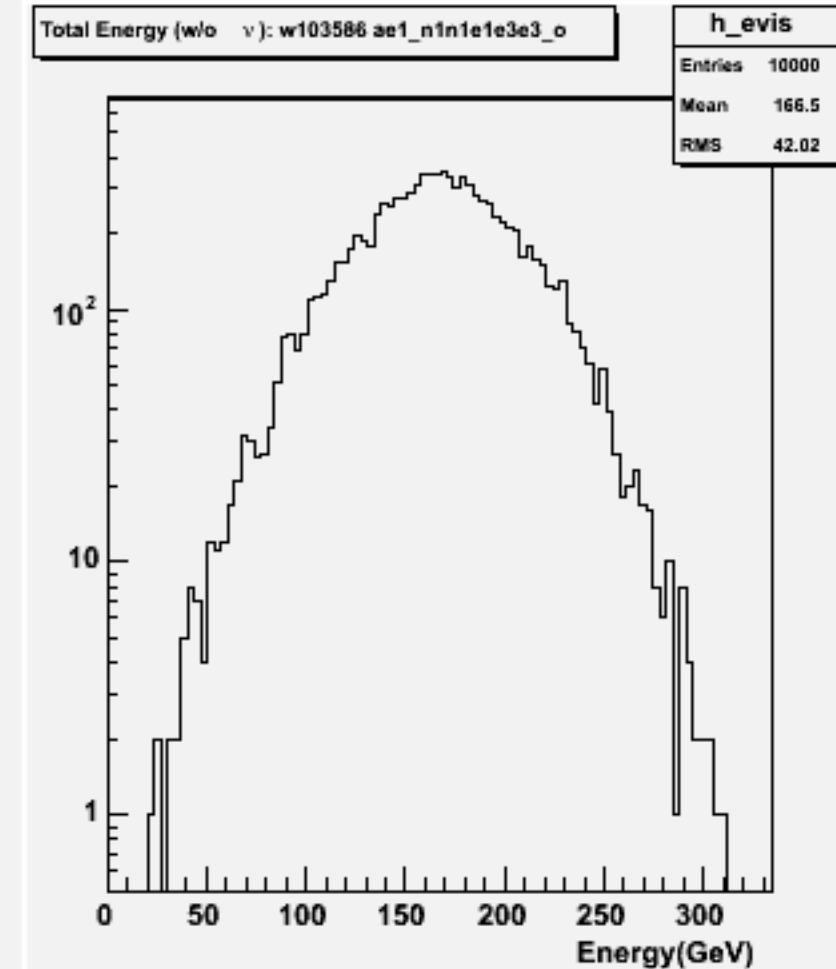
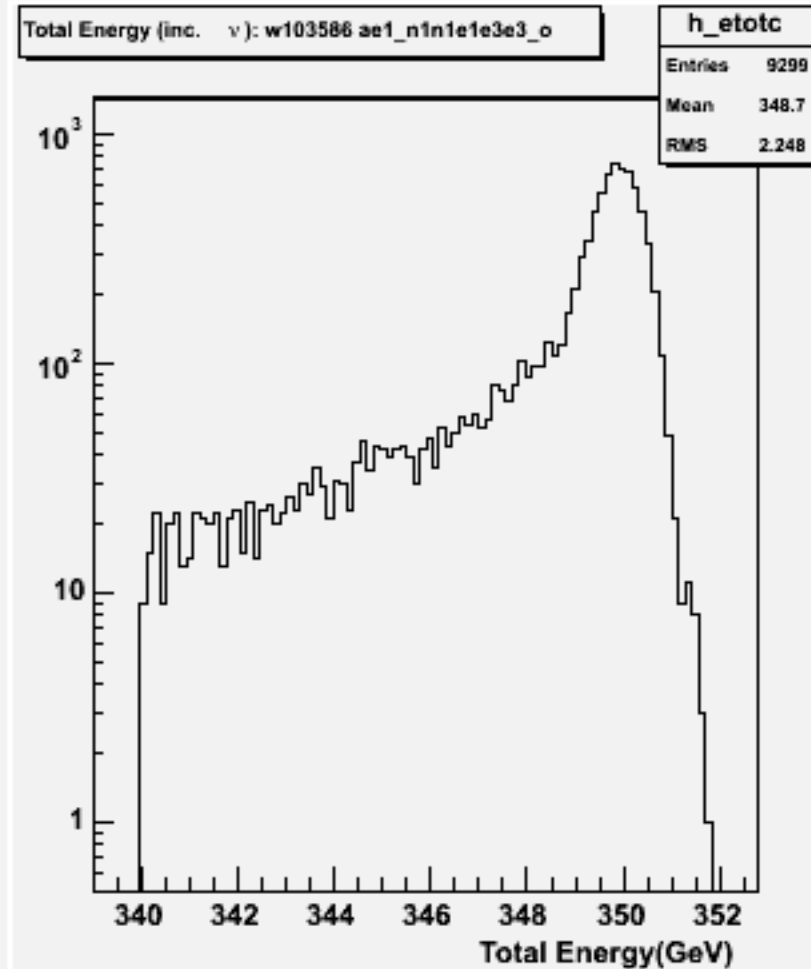
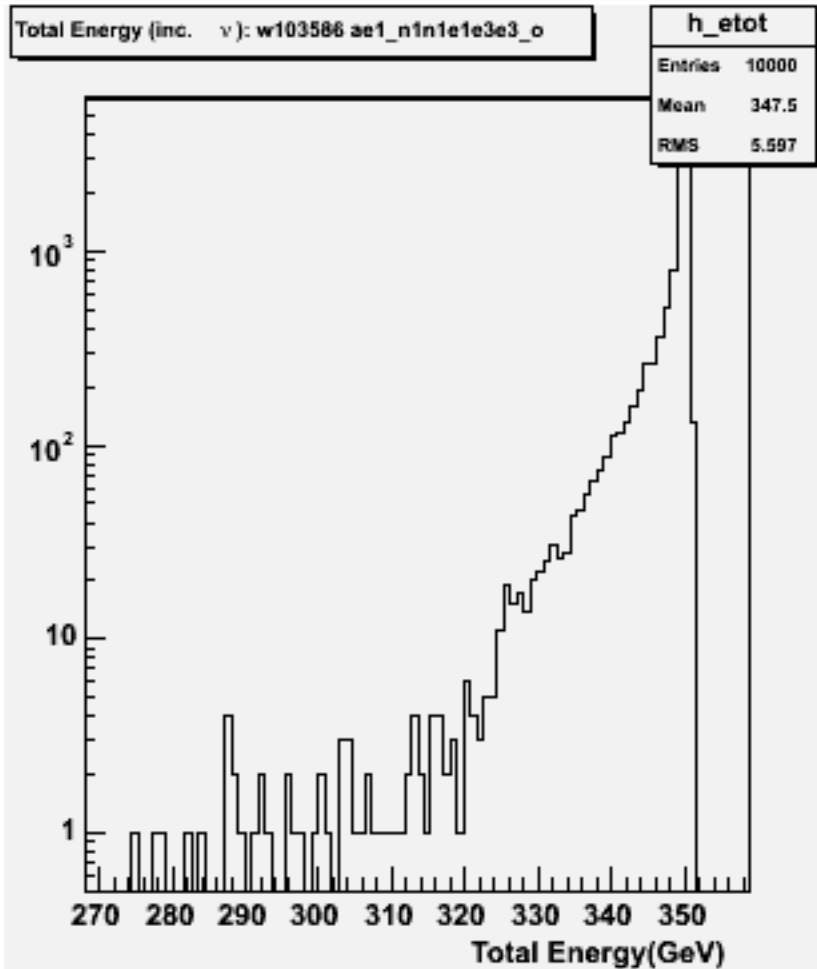


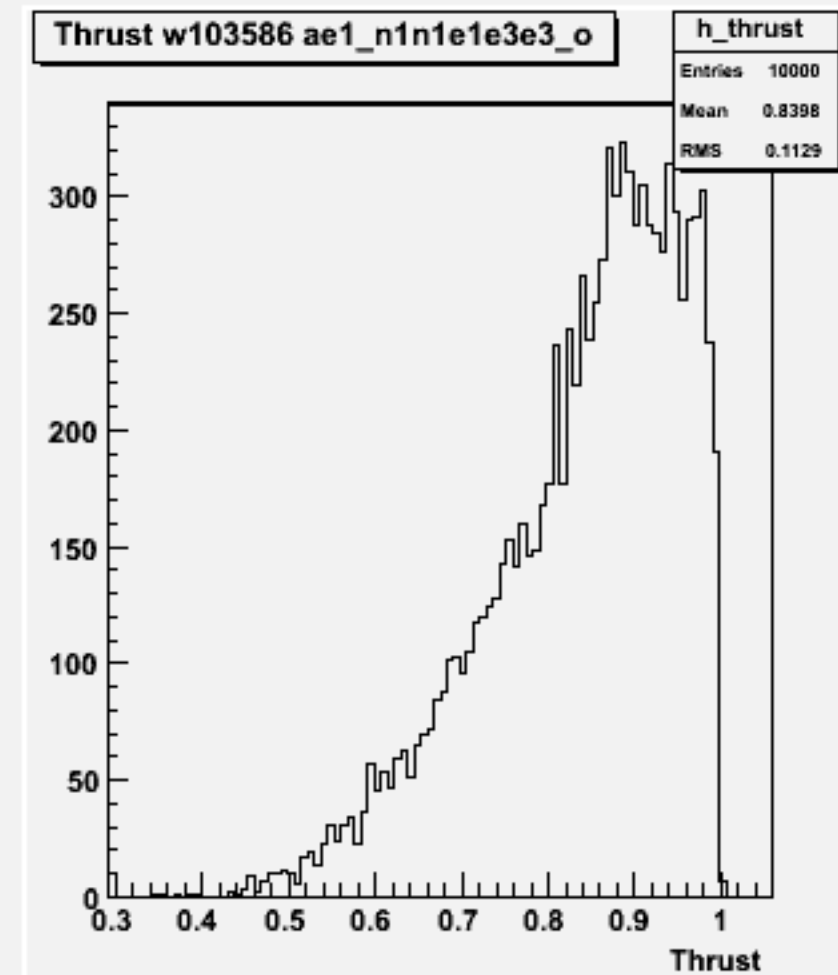
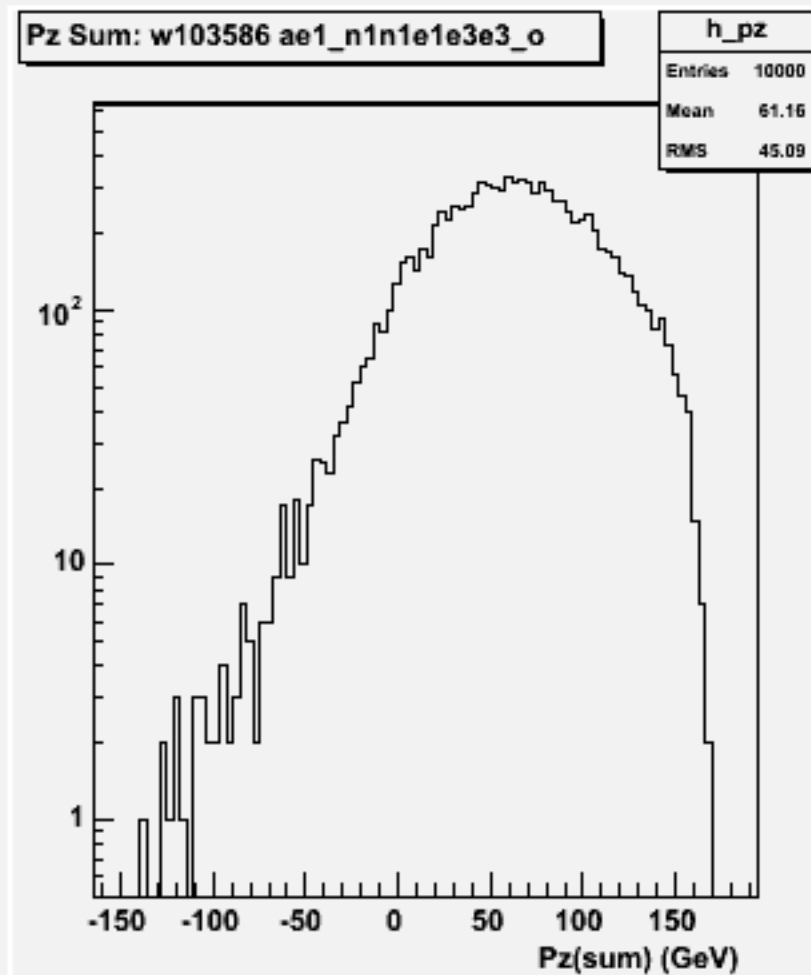
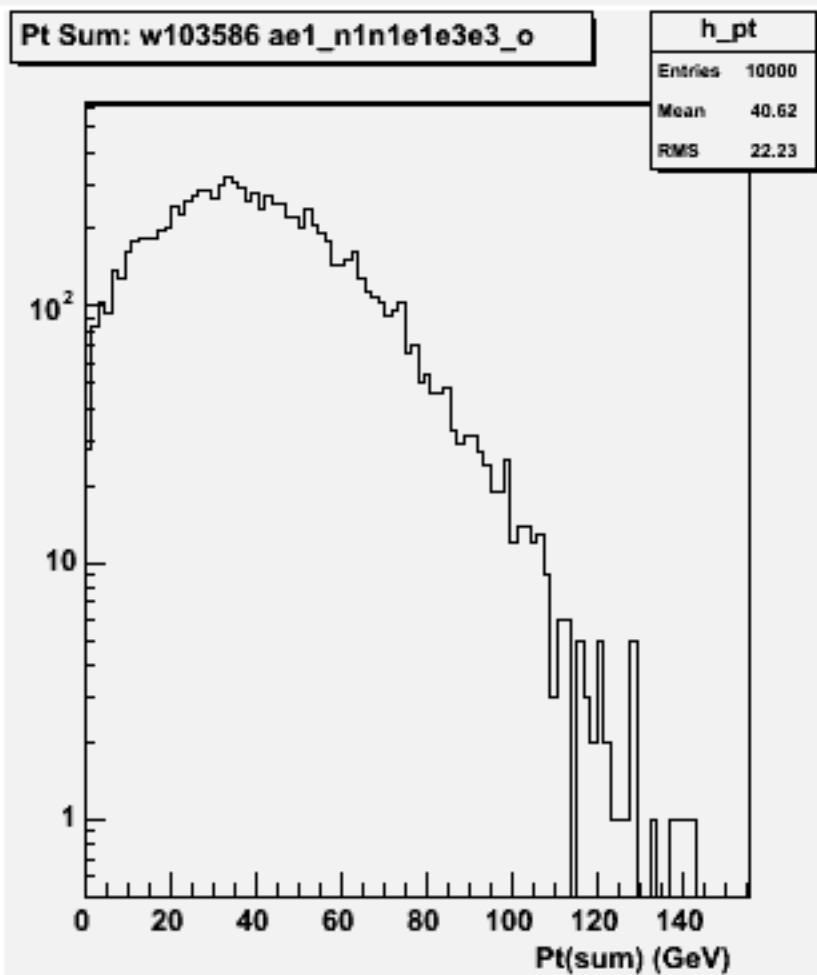
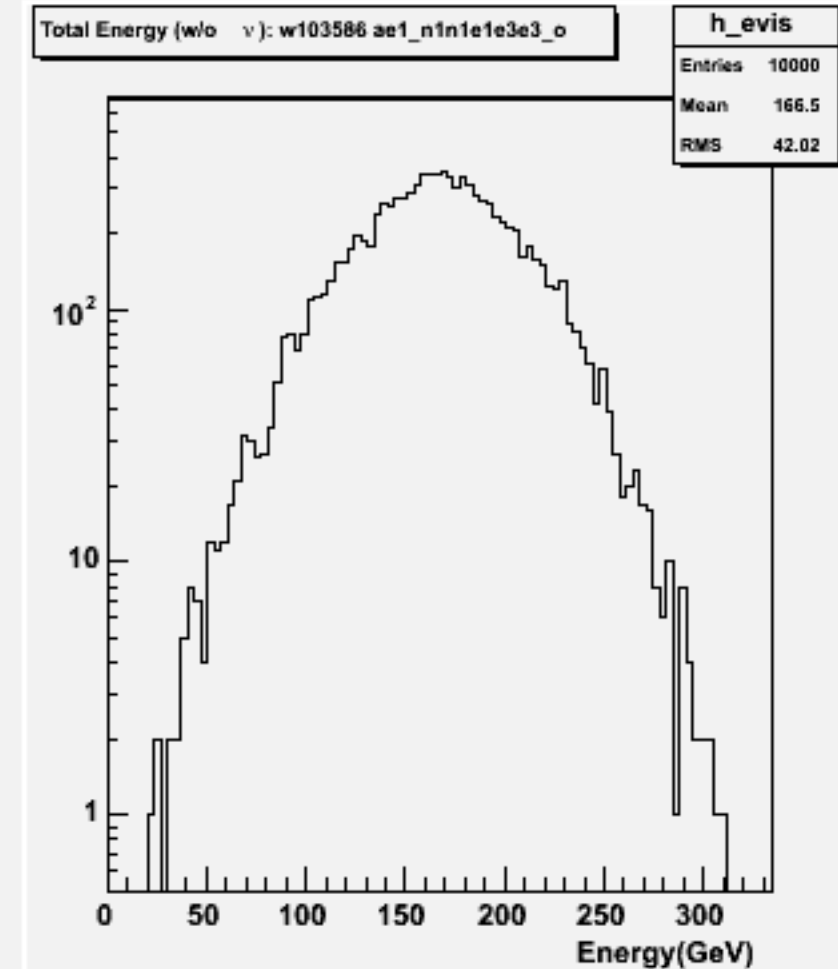
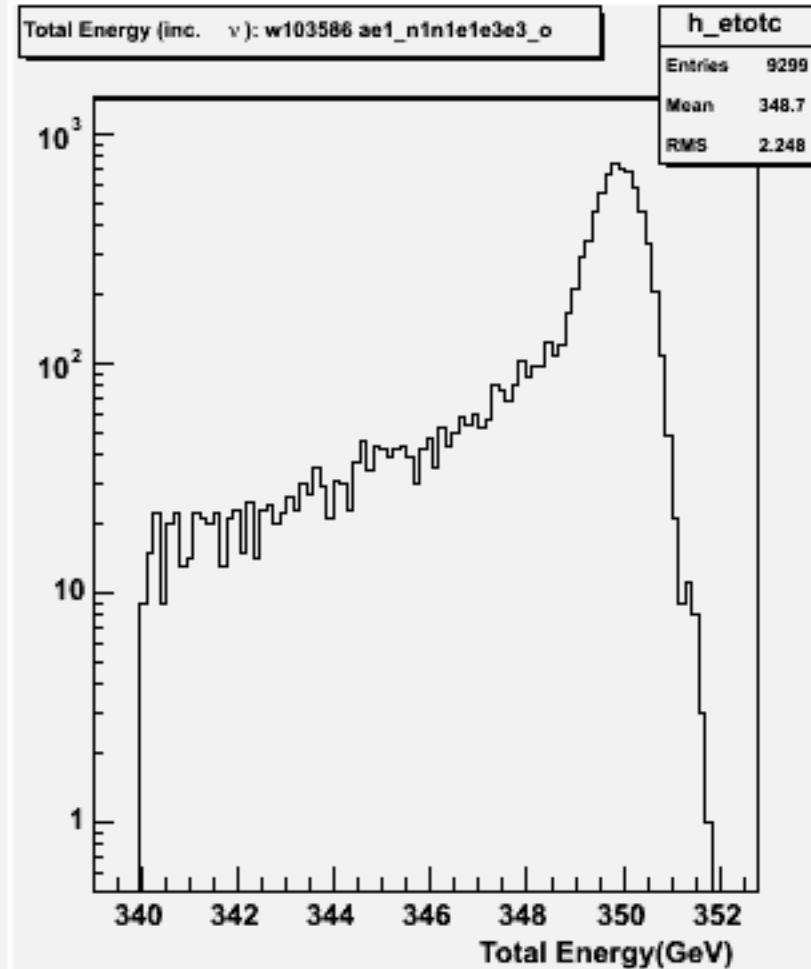
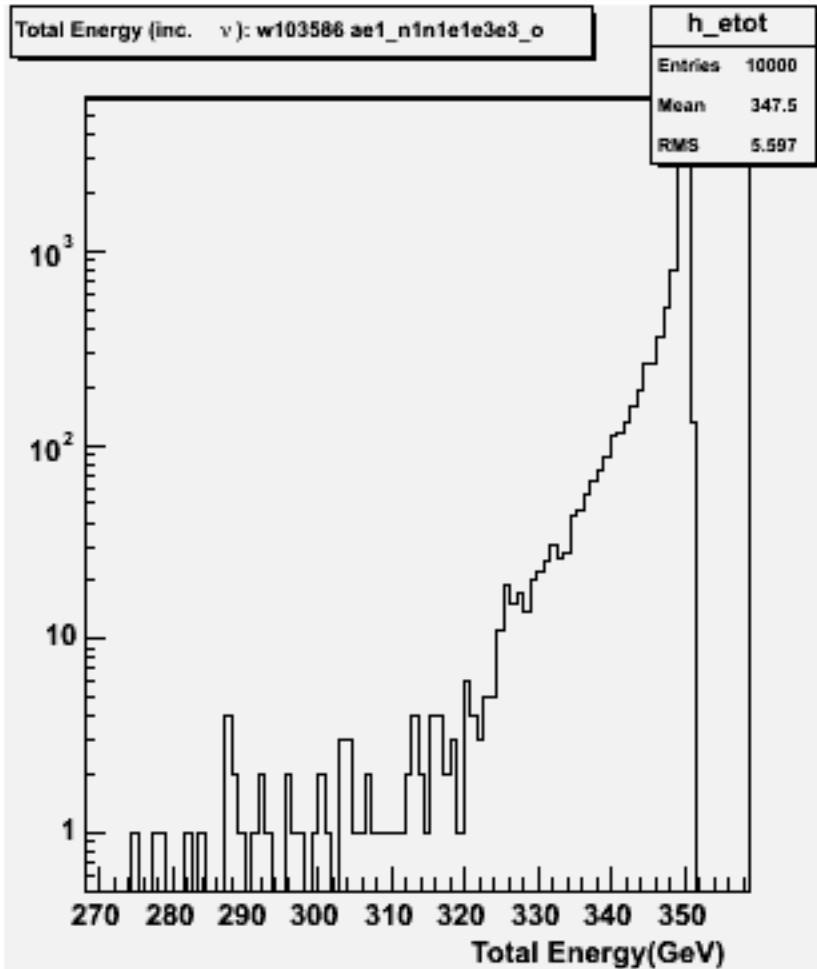
Start point Z : w103586 ae1_n1n1e1e3e3_o

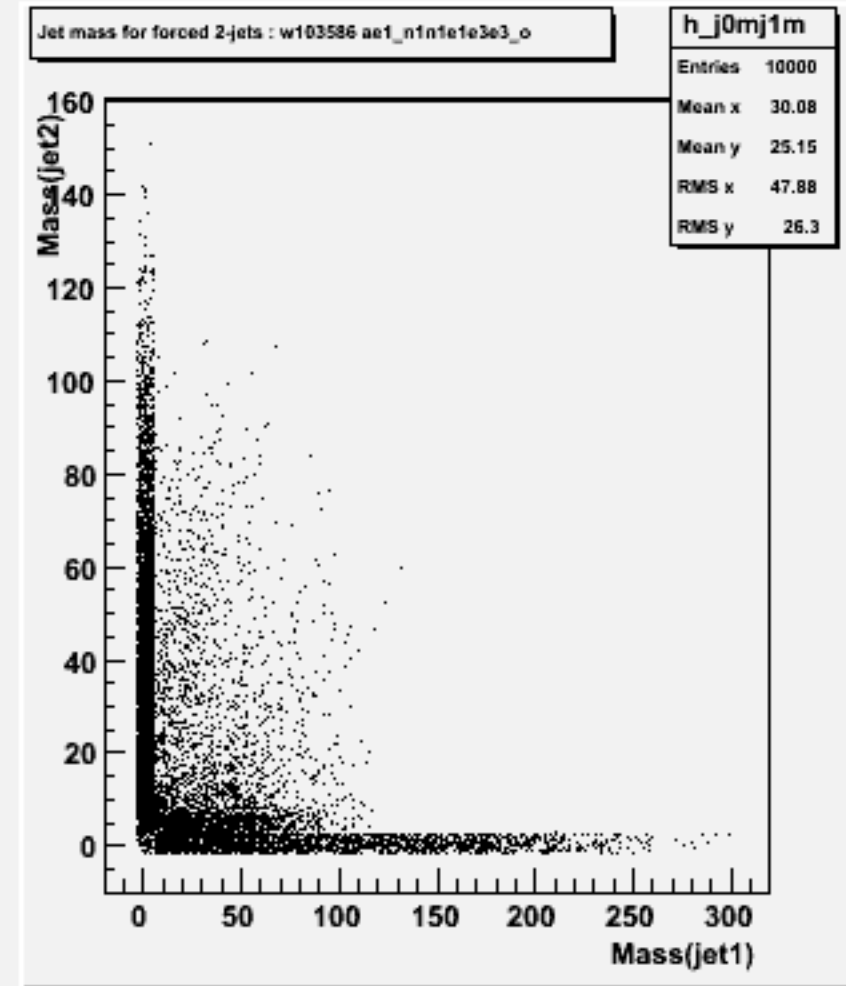
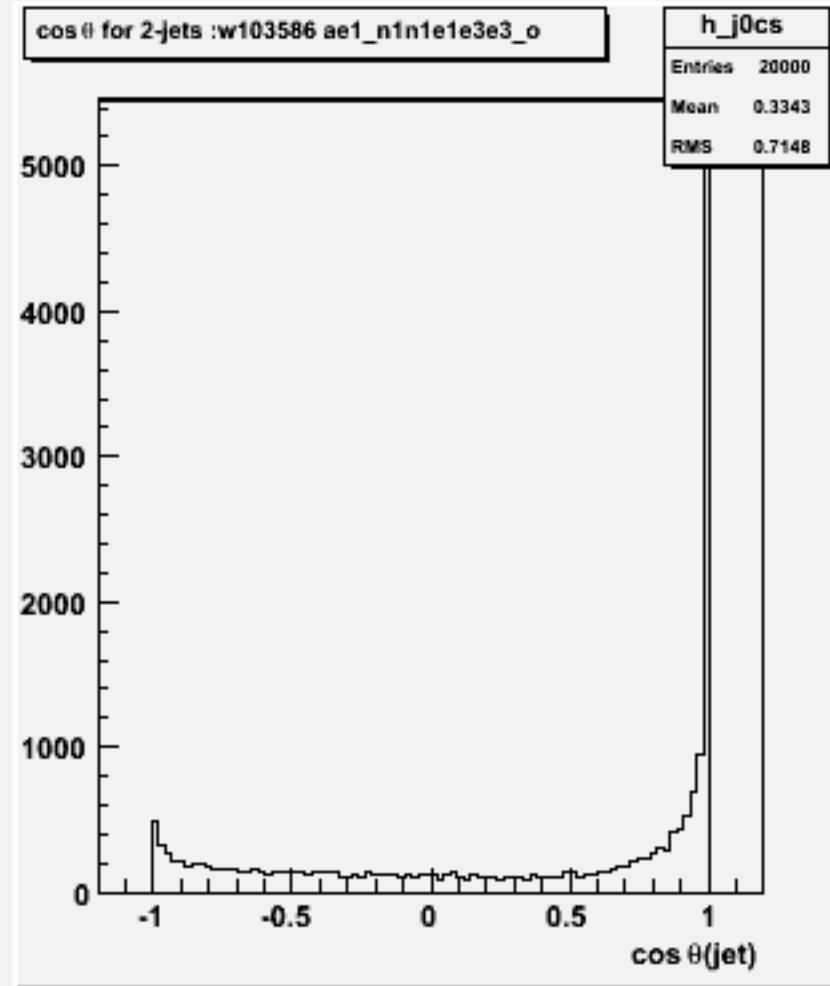
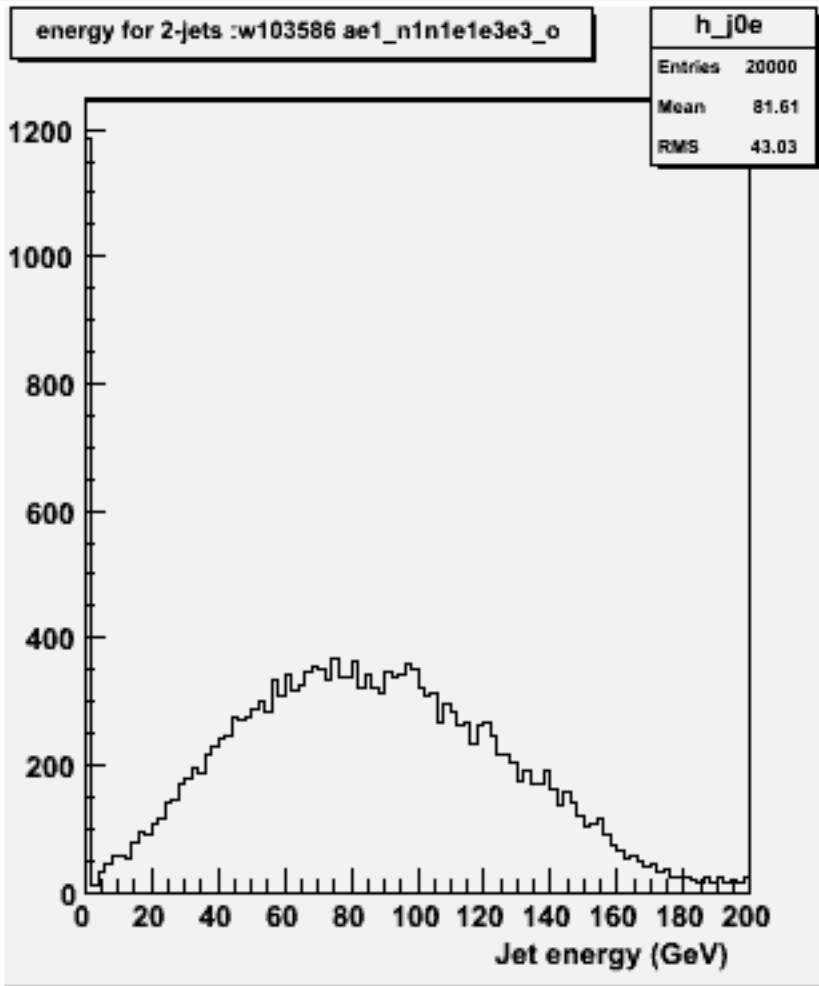
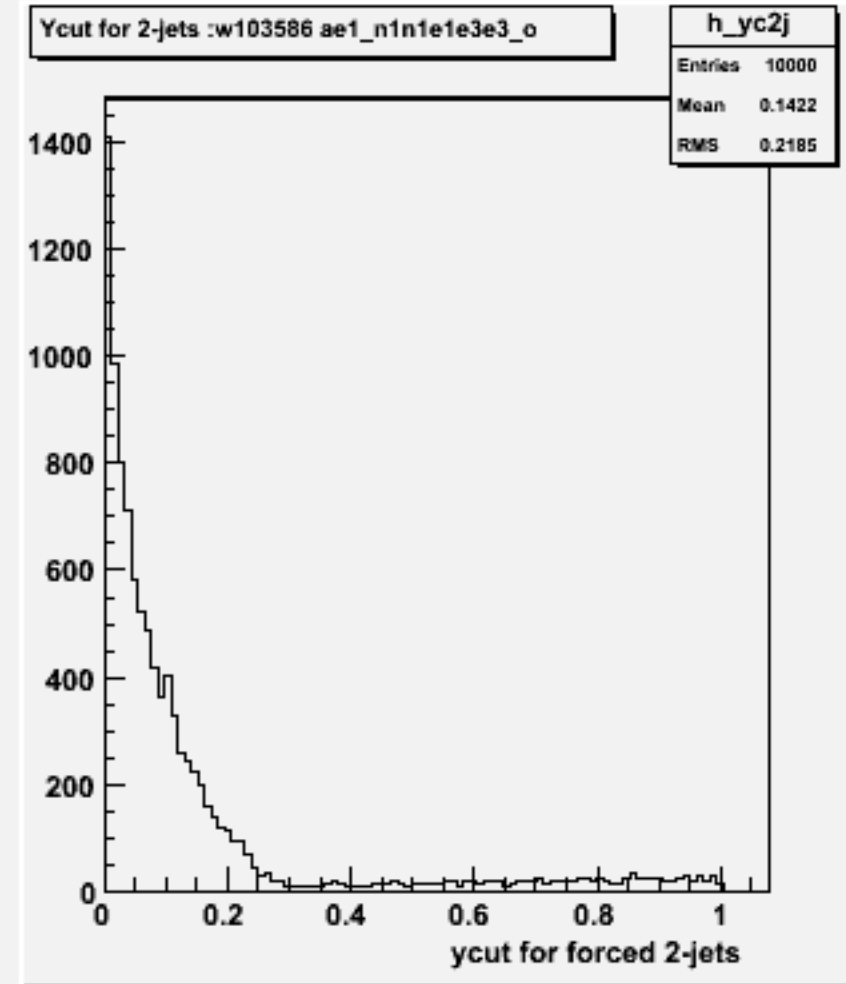
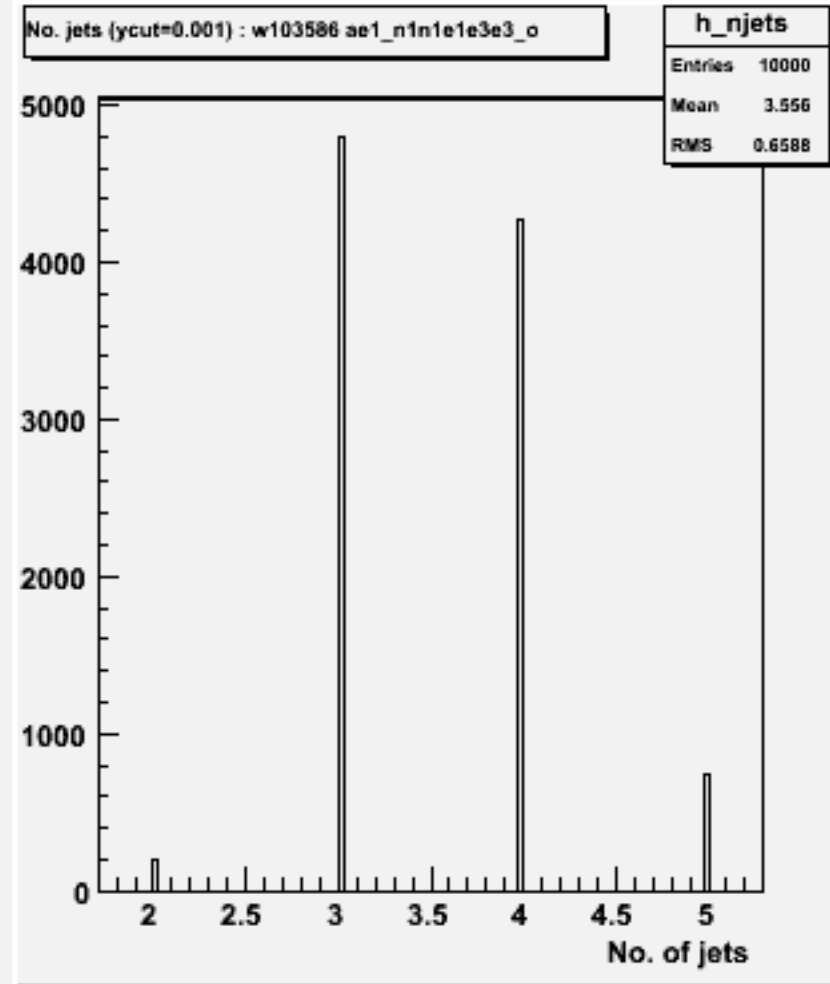
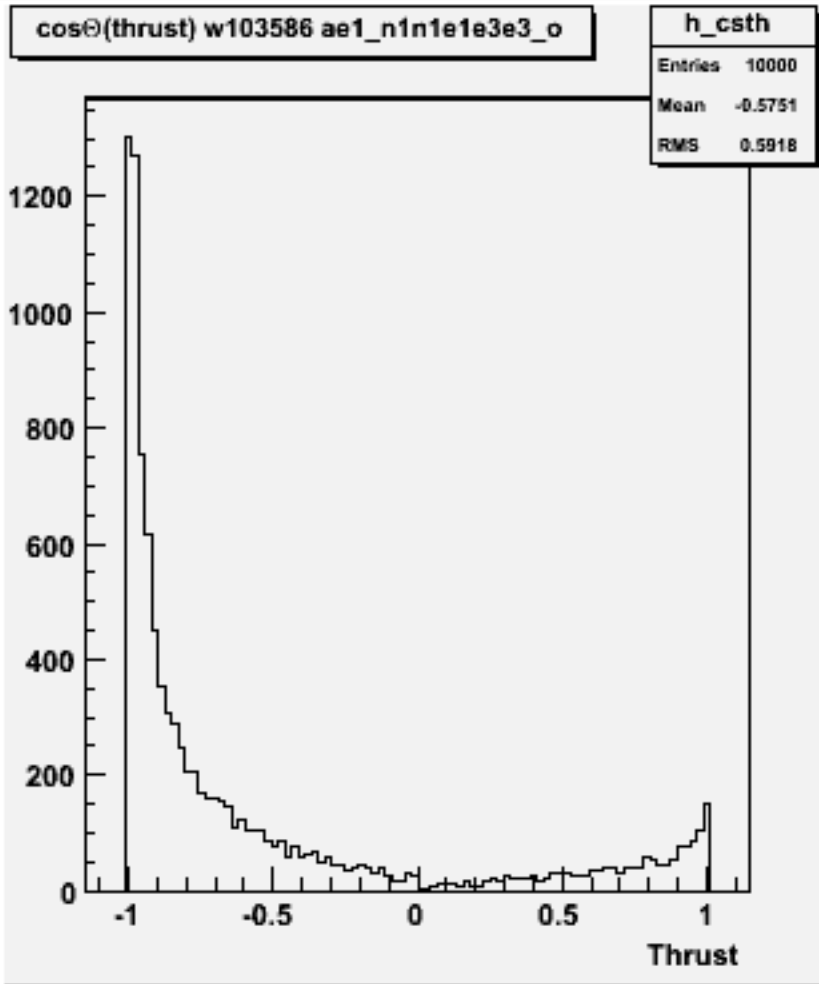
h_vz

Entries	125620
Mean	-0.4433
RMS	71.85

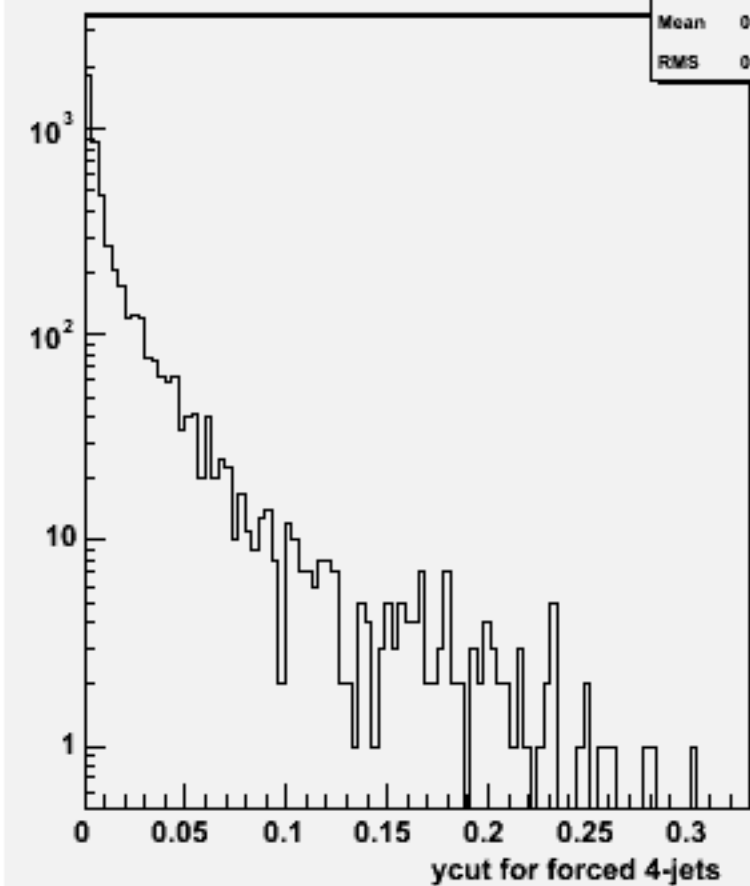








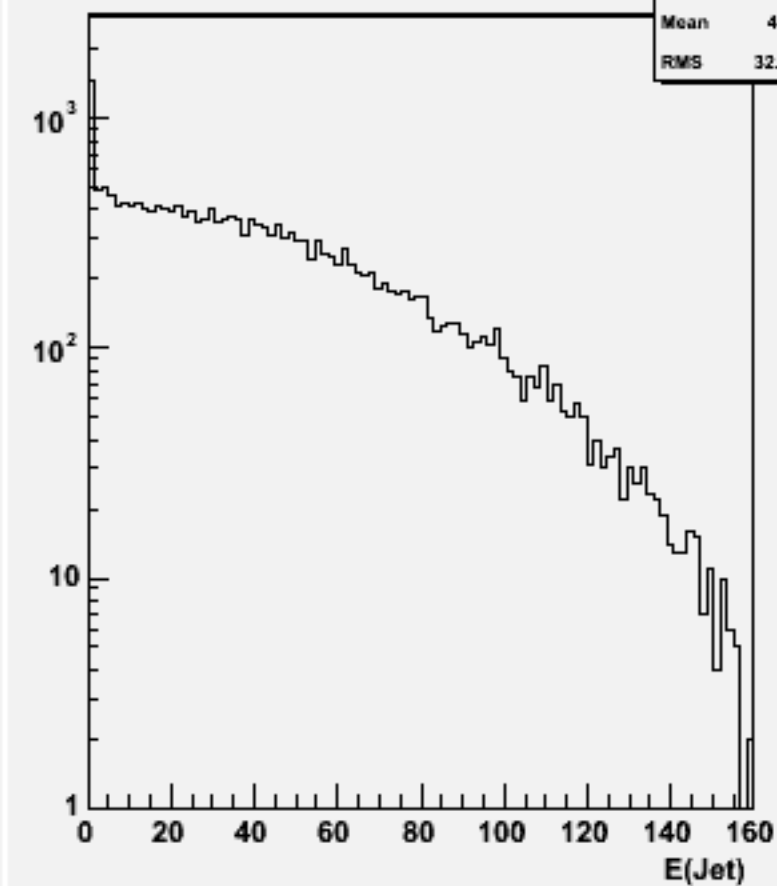
Ycut for 4-jets :w103586 ae1_n1n1e1e3e3_o



h_yc4j

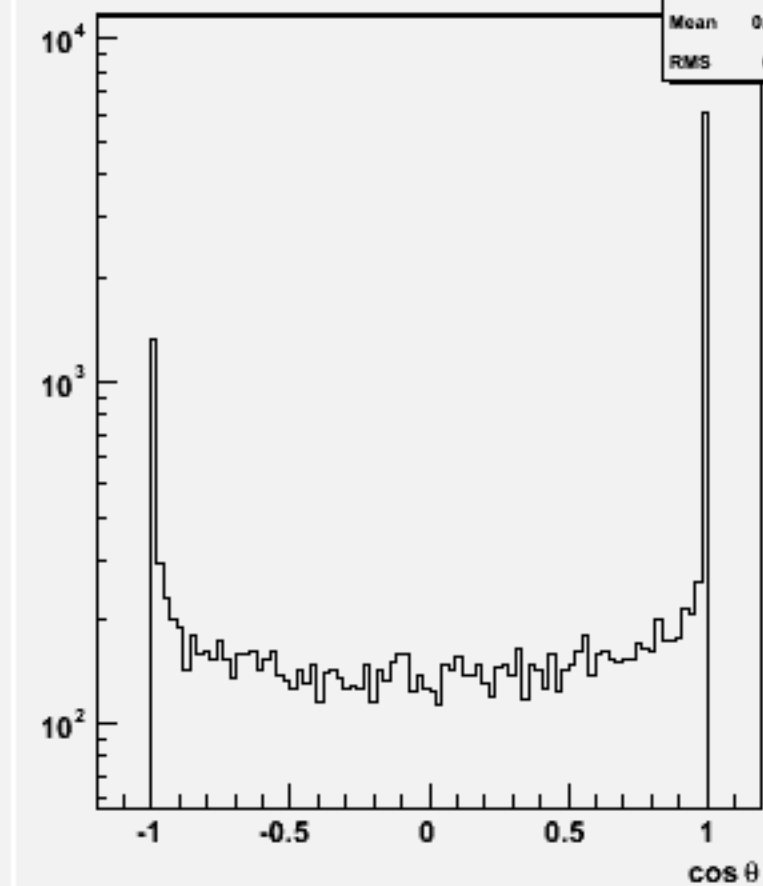
Entries	5015
Mean	0.01777
RMS	0.03193

Jet energies(All jets)w103586 ae1_n1n1e1e3e3_o



ha_j0e

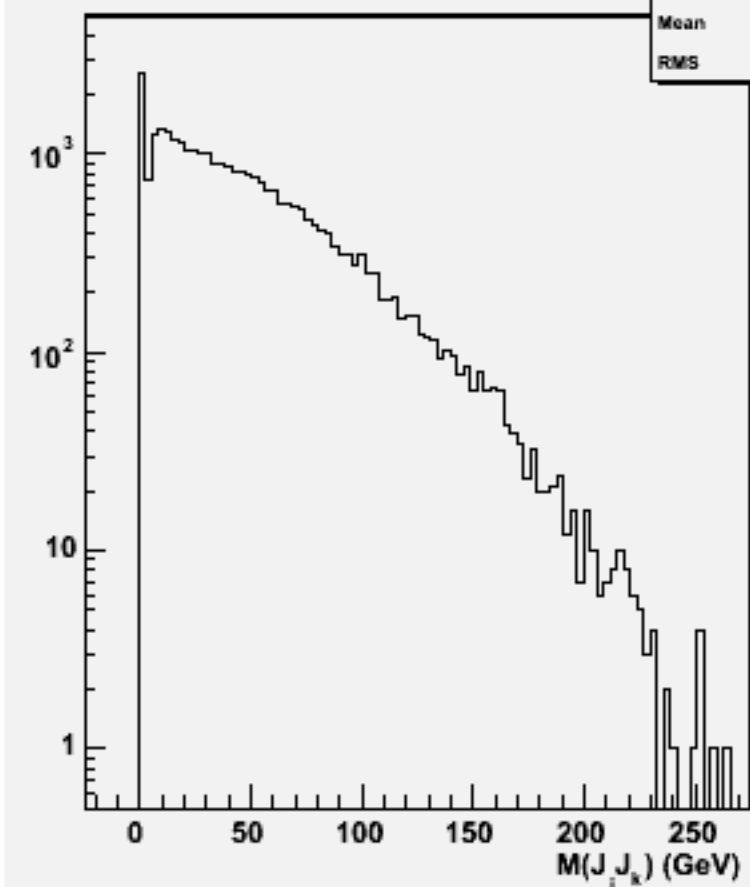
Entries	20060
Mean	41.5
RMS	32.98

Jet cos θ (All jets)w103586 ae1_n1n1e1e3e3_o

ha_j0cs

Entries	20060
Mean	0.2419
RMS	0.736

2jets mass(All comb)w103586 ae1_n1n1e1e3e3_o



ha_m01

Entries	30090
Mean	46.09
RMS	39.96