

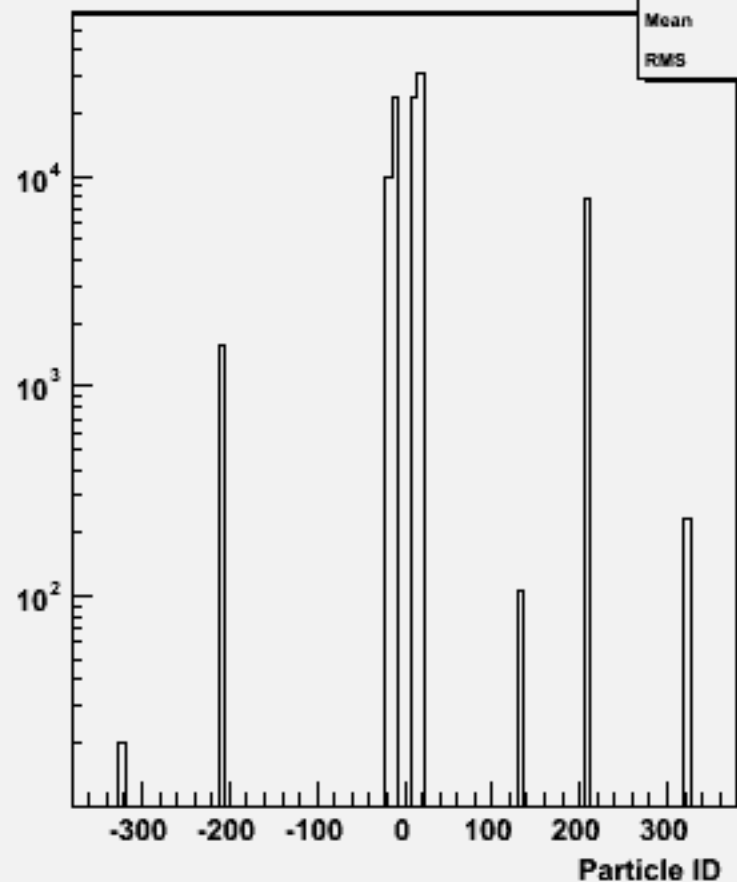
Generator file information: w103574 ae1_n1n3e3e2e2_o

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job_date_time=100808-152200
process_name=ae1_n1n3e3e2e2_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=0.0505443646198845
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103574_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/w103574/run_01
comment=

Particle ID : w103574 ae1_n1n3e3e2e2_o

h_id

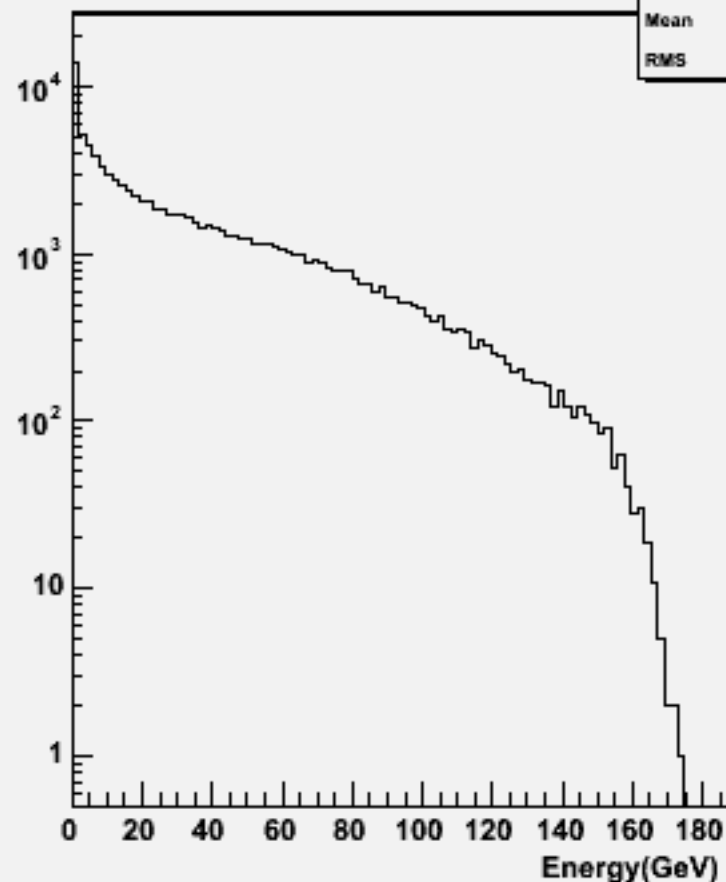
Entries	97847
Mean	18.94
RMS	66.55



Particle Energy : w103574 ae1_n1n3e3e2e2_o

h_e

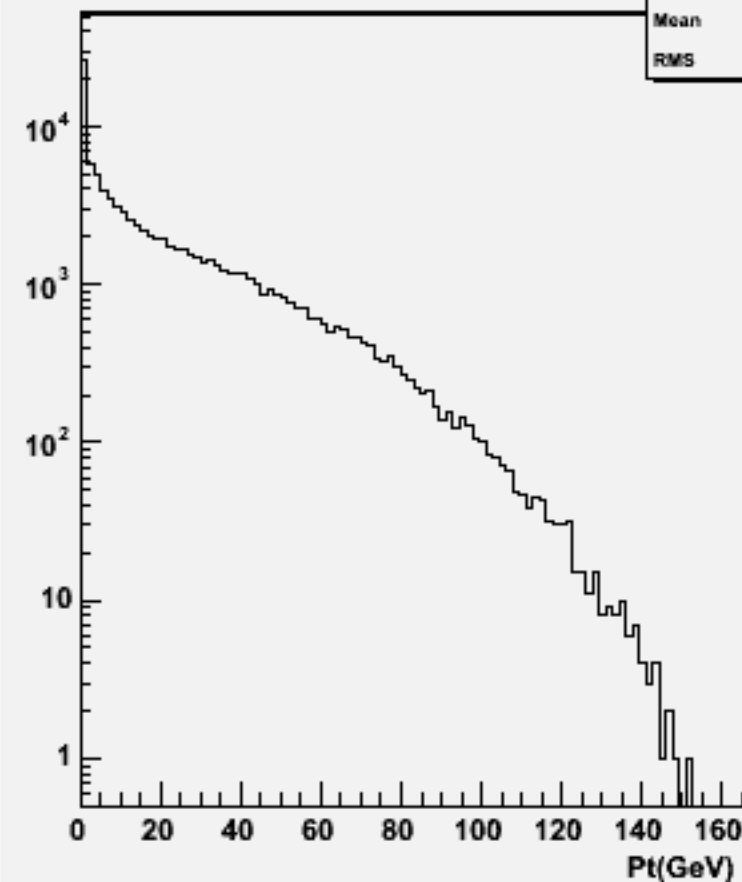
Entries	97847
Mean	35.53
RMS	35.51



Particle Pt : w103574 ae1_n1n3e3e2e2_o

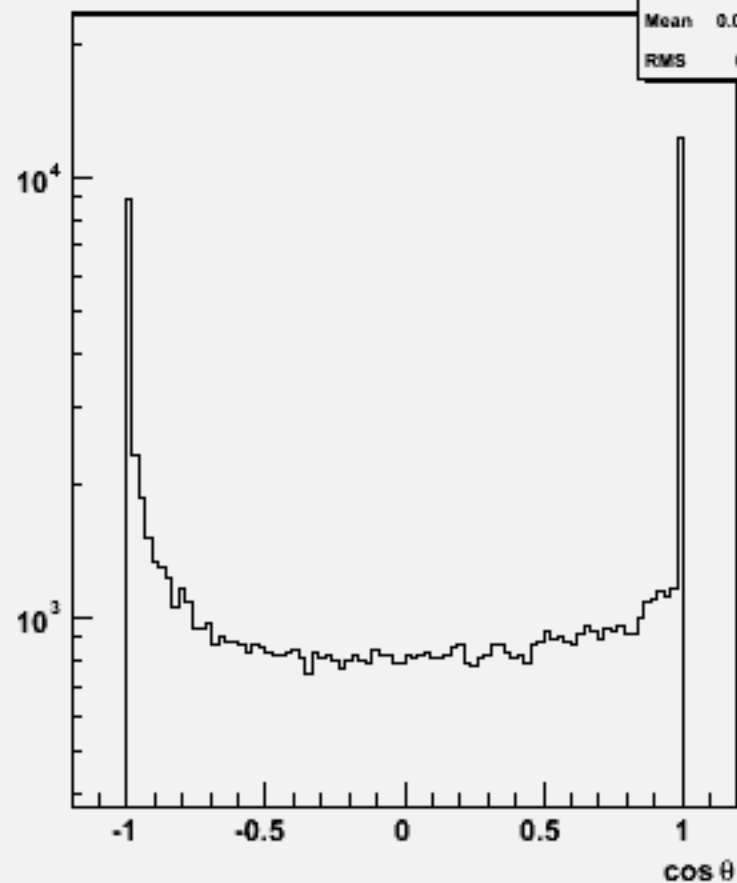
h_pt

Entries	97847
Mean	20.14
RMS	23.95

Particle cos θ : w103574 ae1_n1n3e3e2e2_o

h_cs

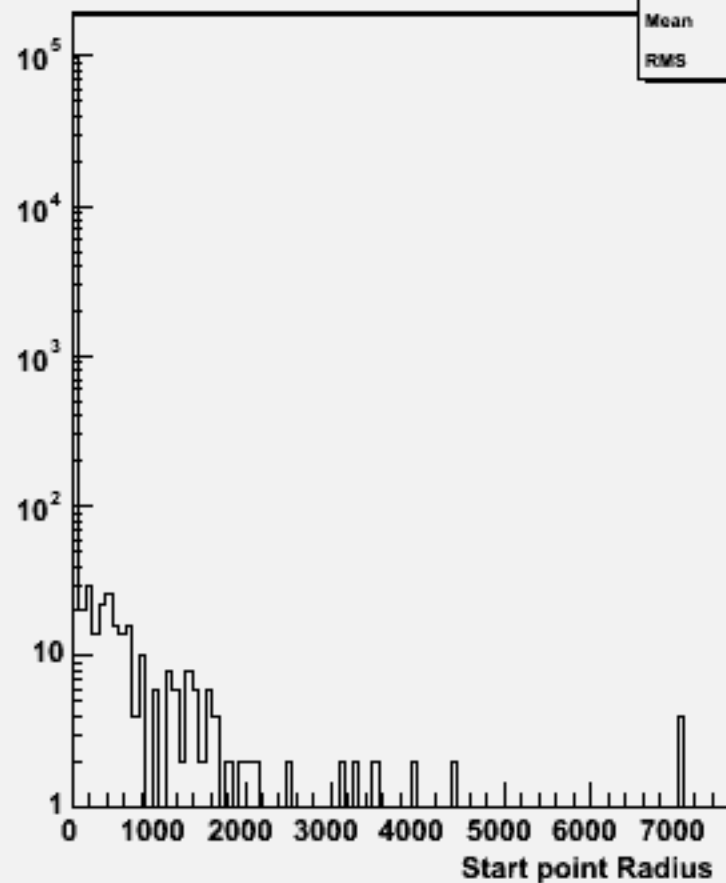
Entries	97847
Mean	0.004643
RMS	0.7145



Start point R : w103574 ae1_n1n3e3e2e2_o

h_vr

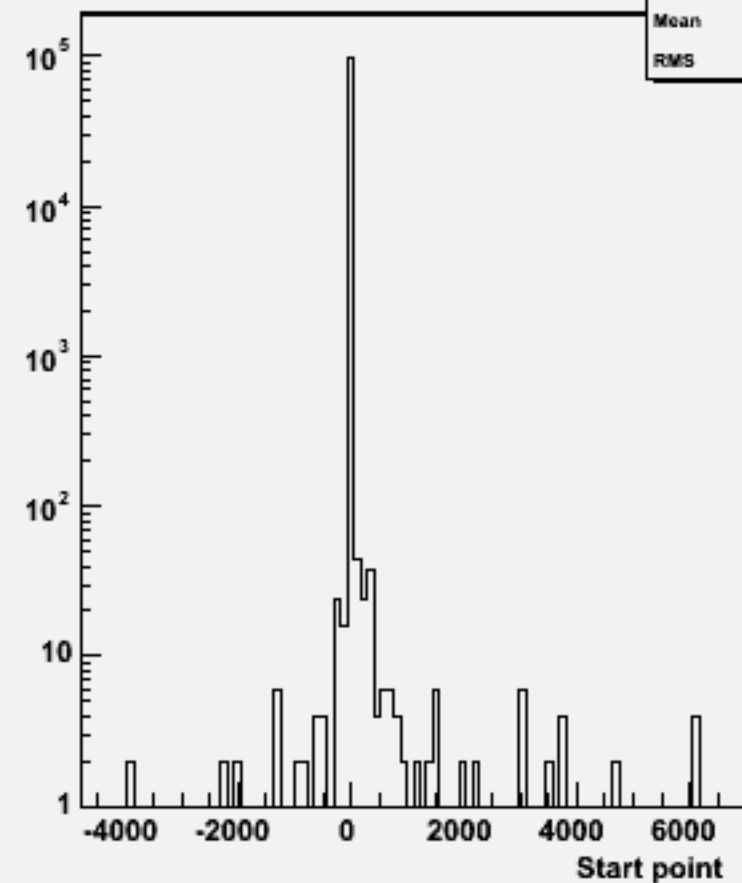
Entries	97847
Mean	3.068
RMS	71.3

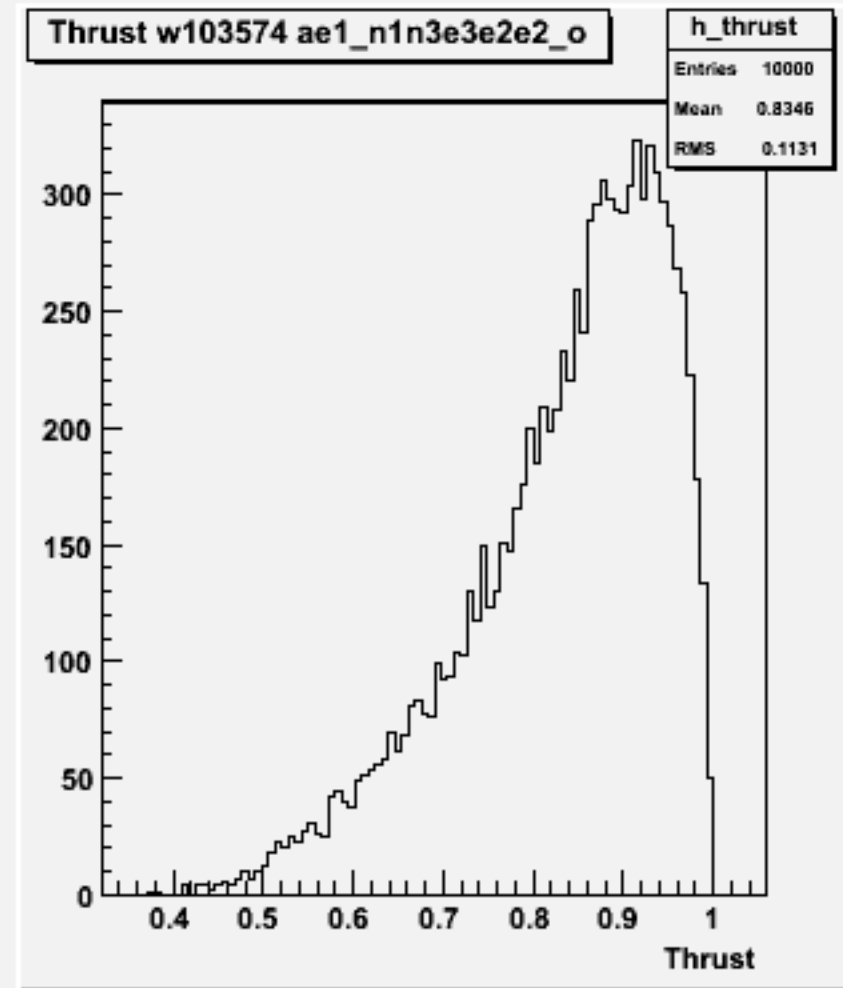
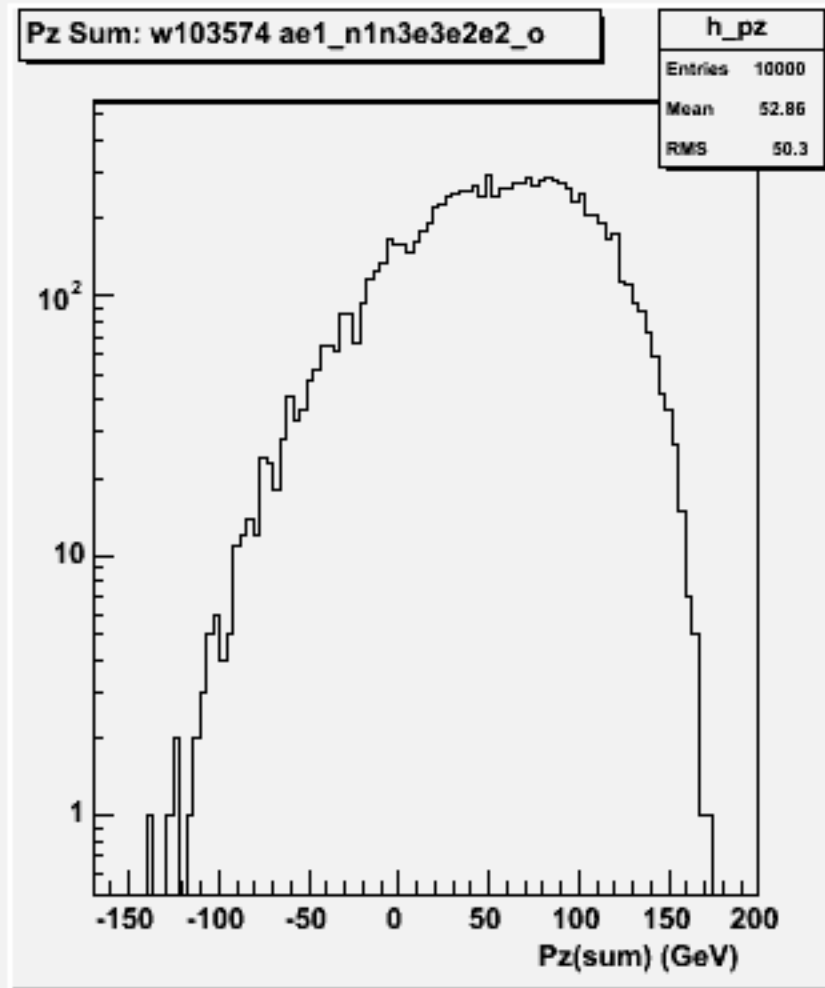
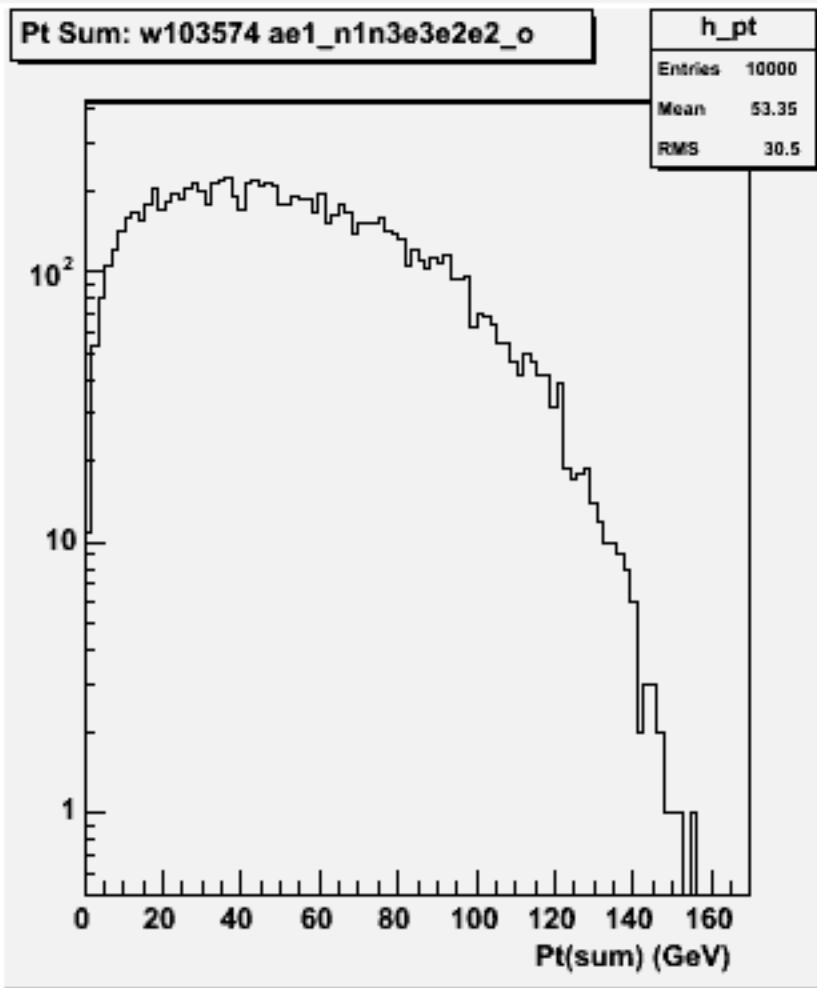
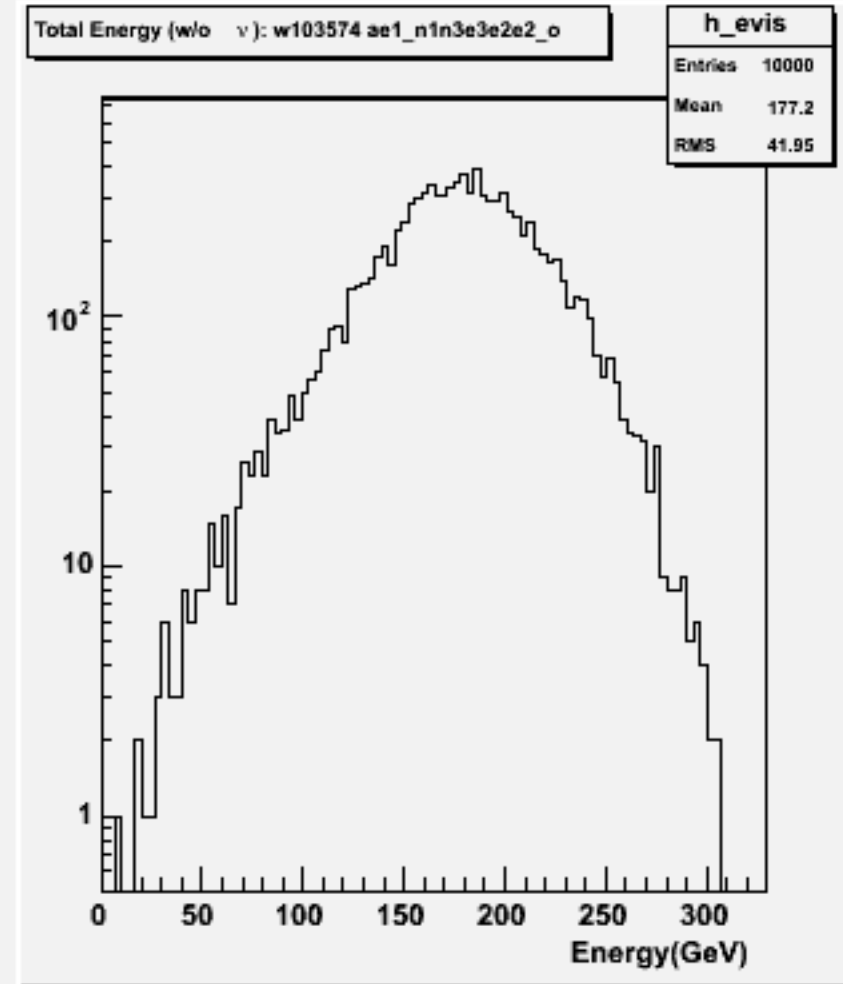
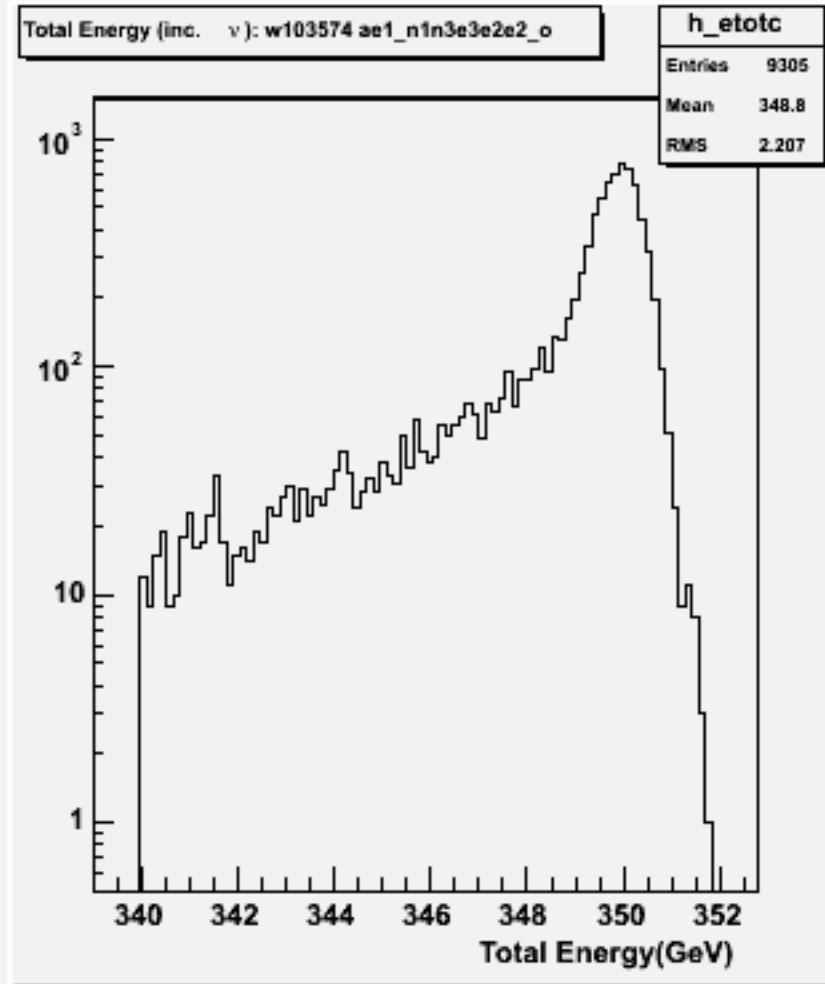
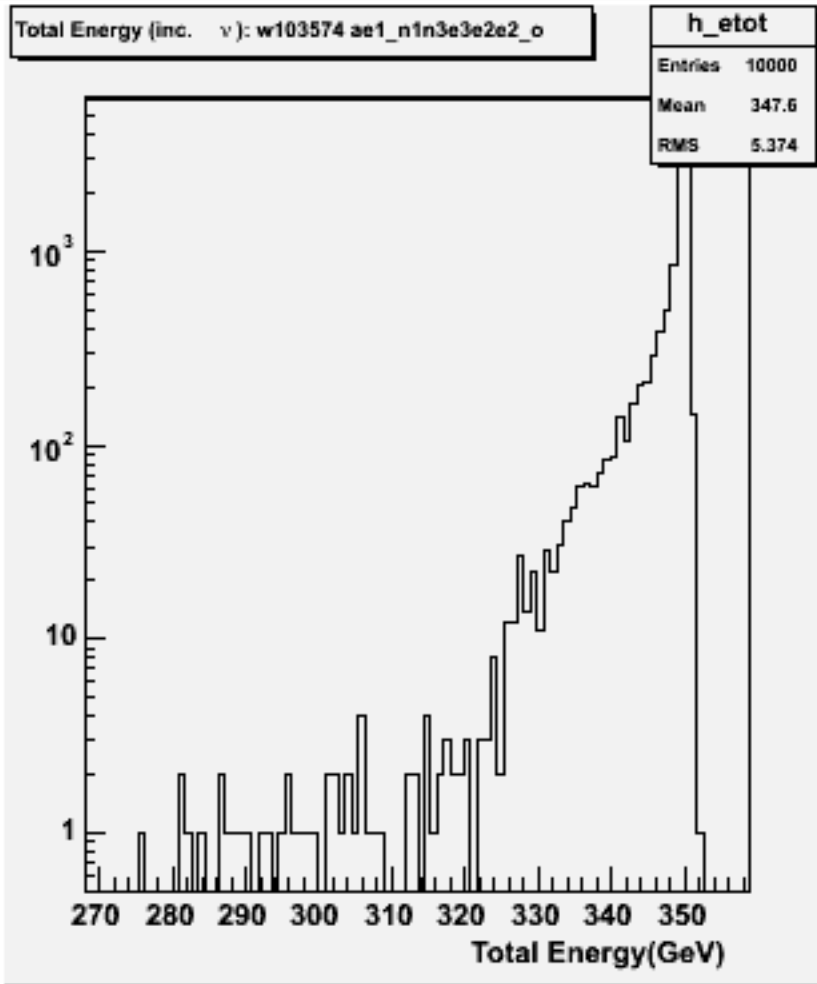


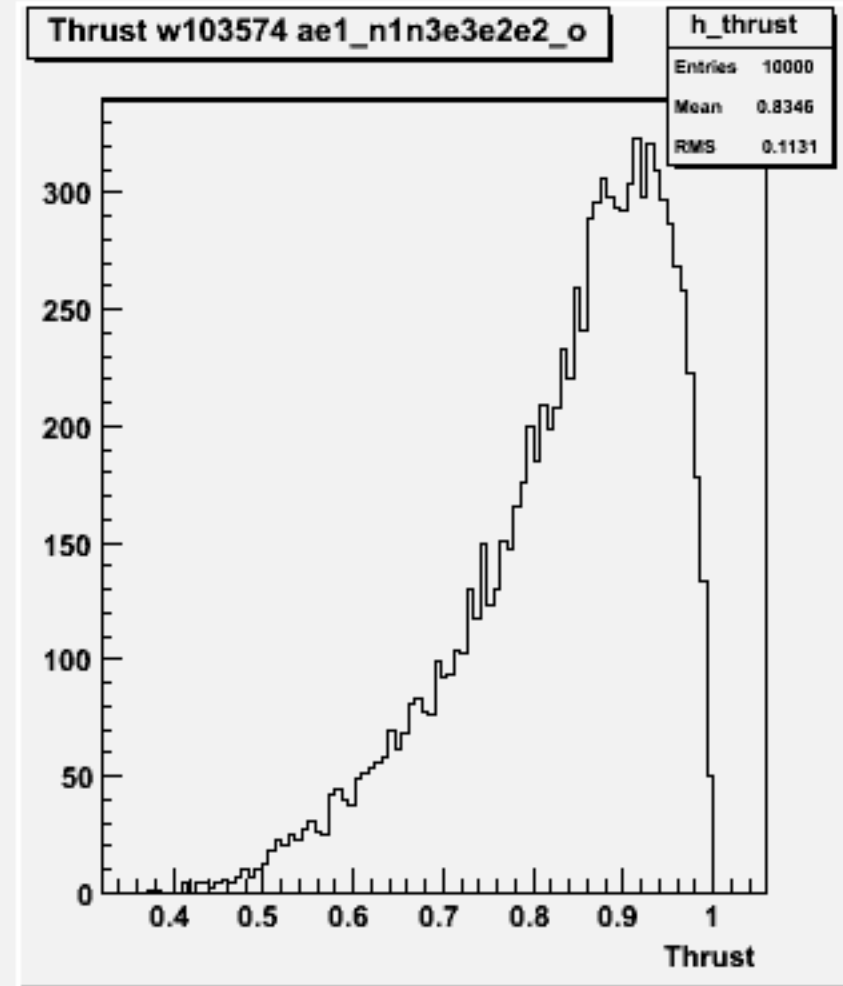
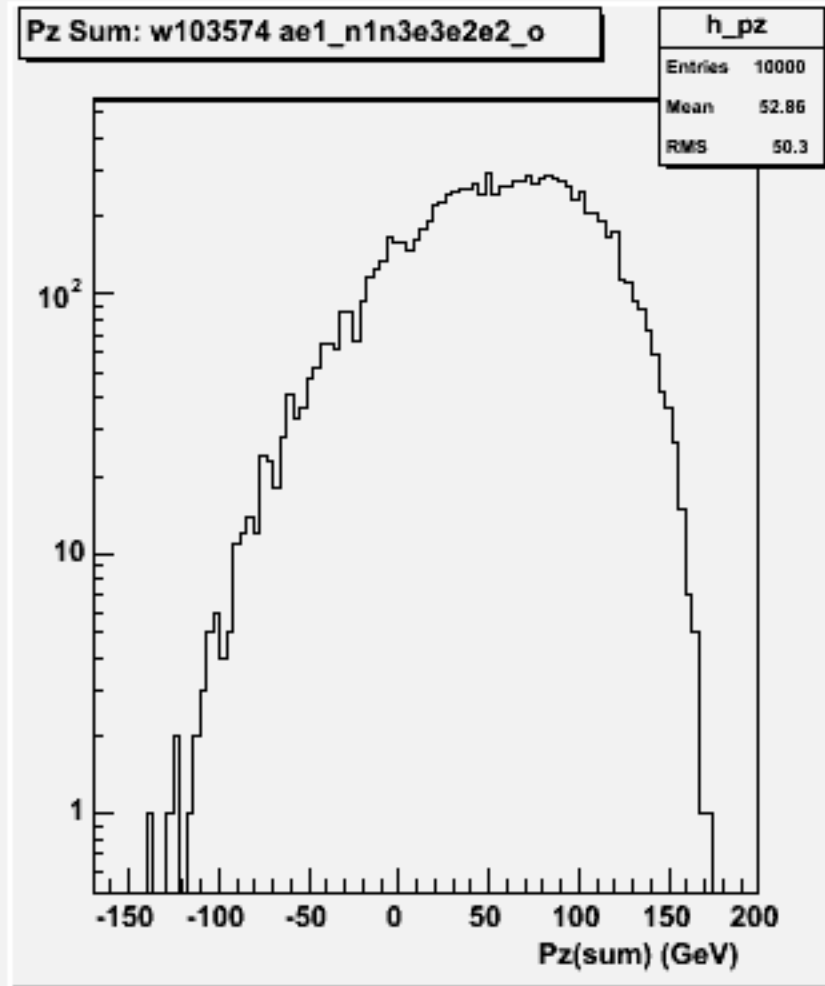
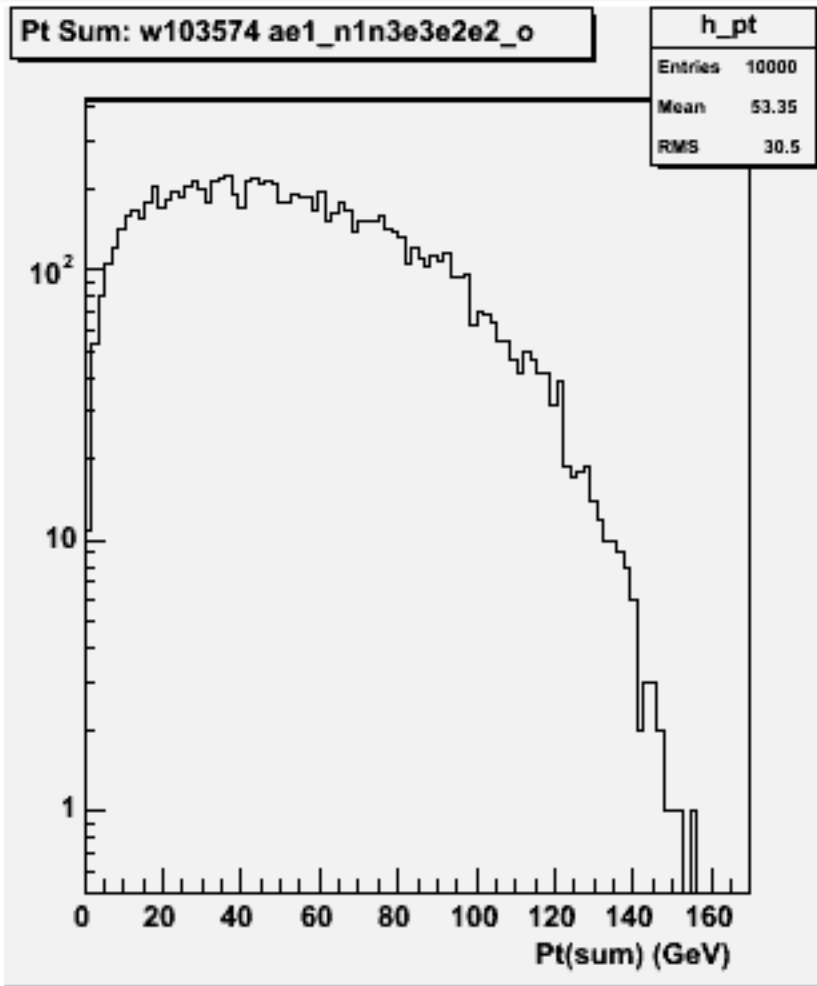
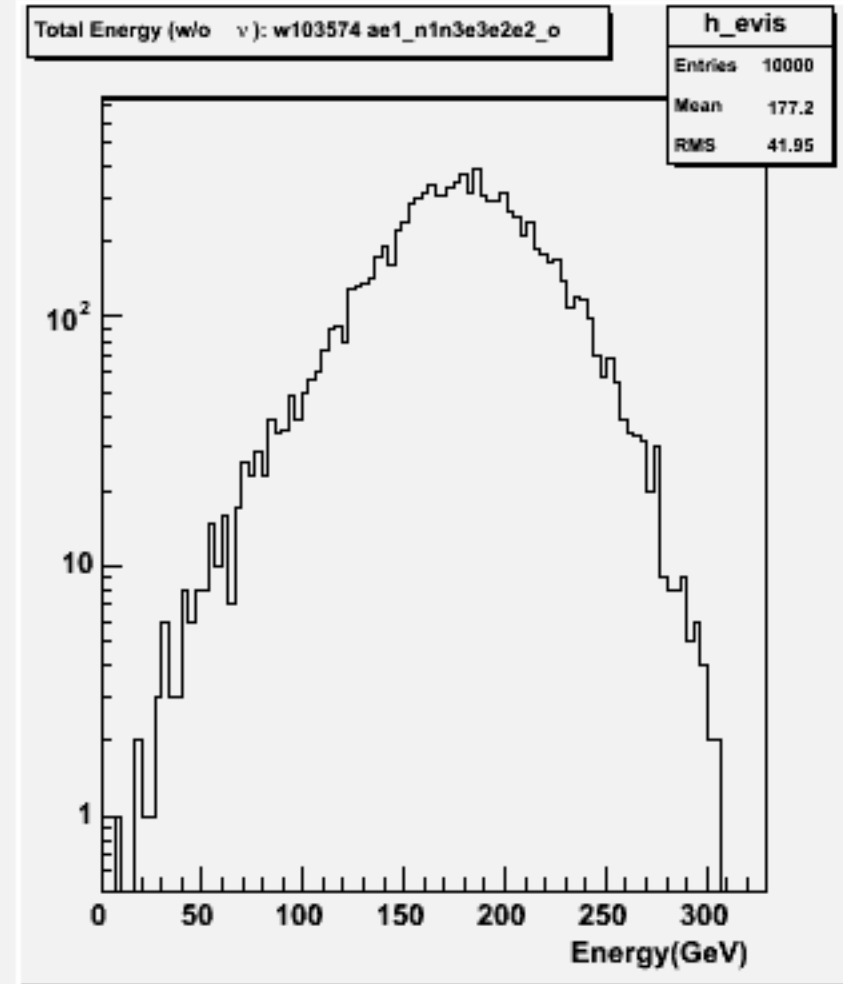
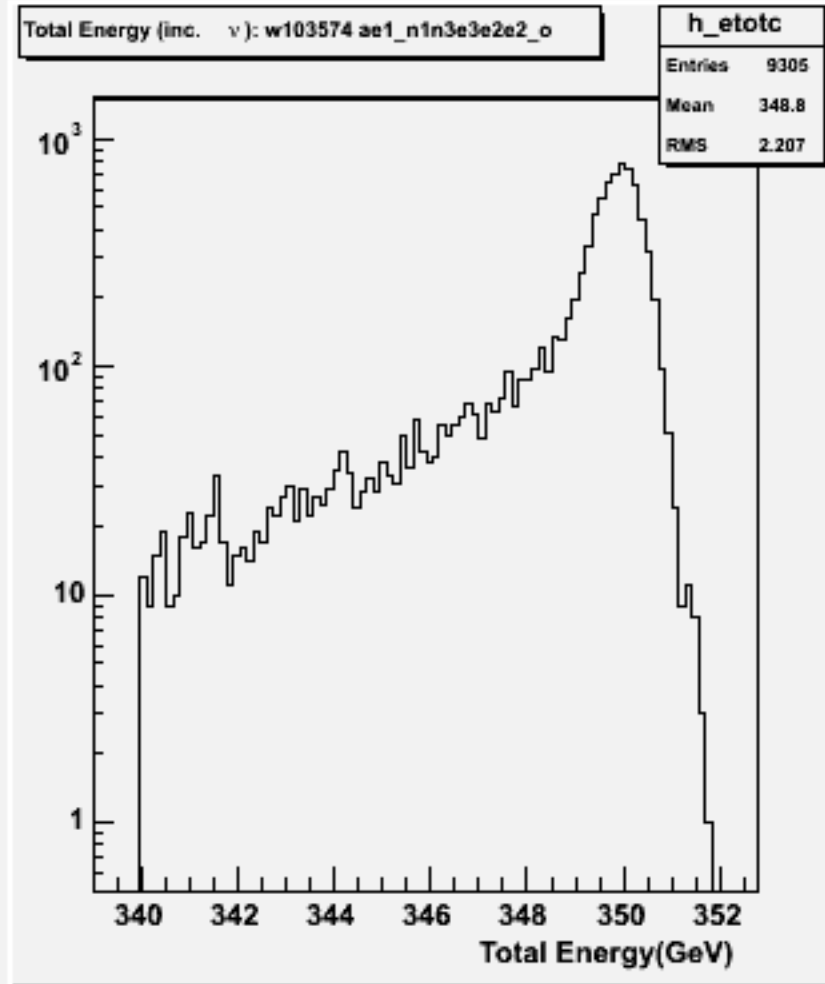
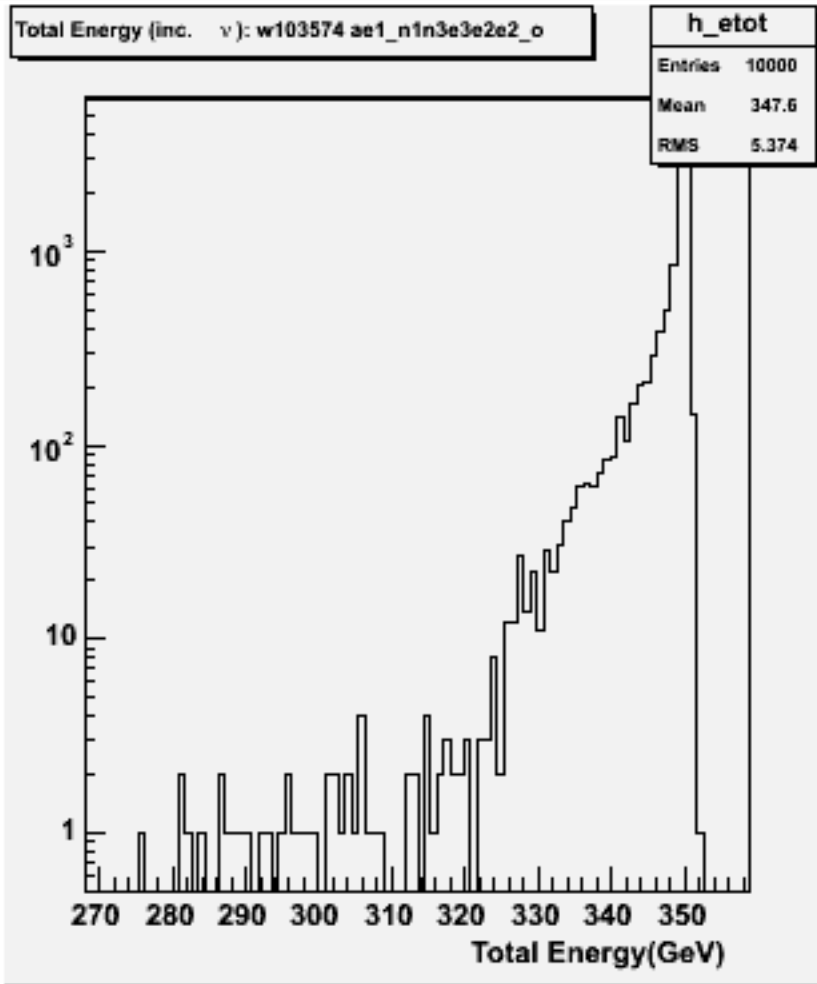
Start point Z : w103574 ae1_n1n3e3e2e2_o

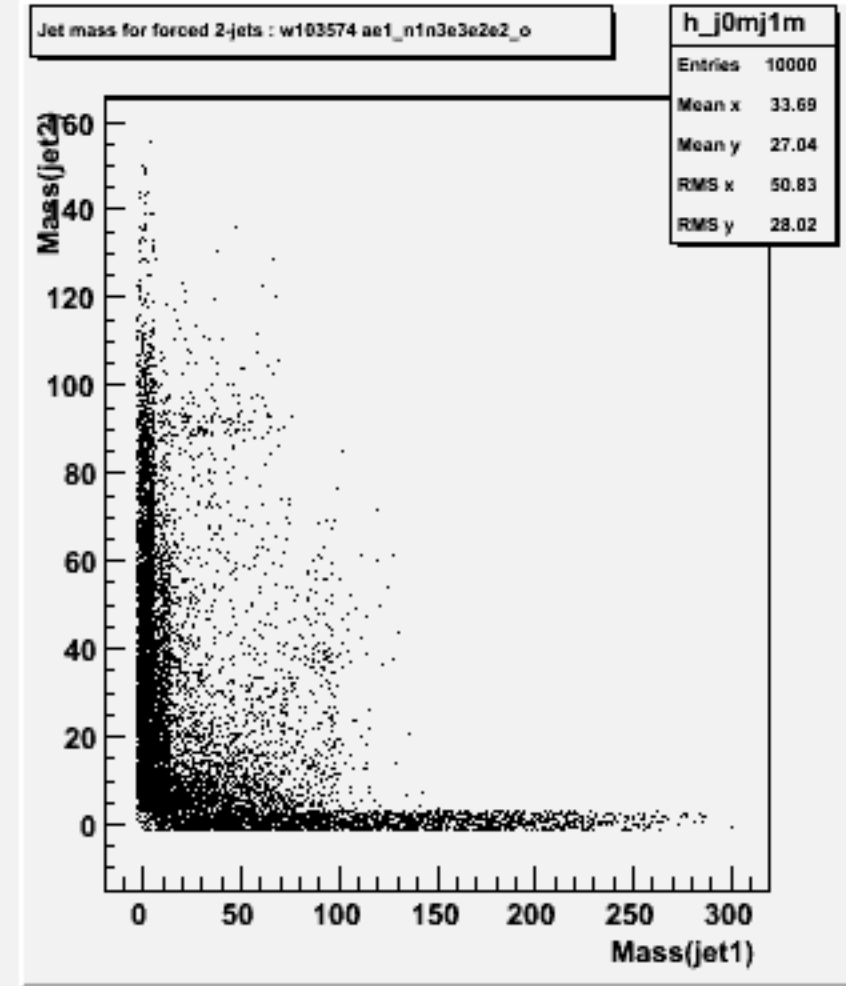
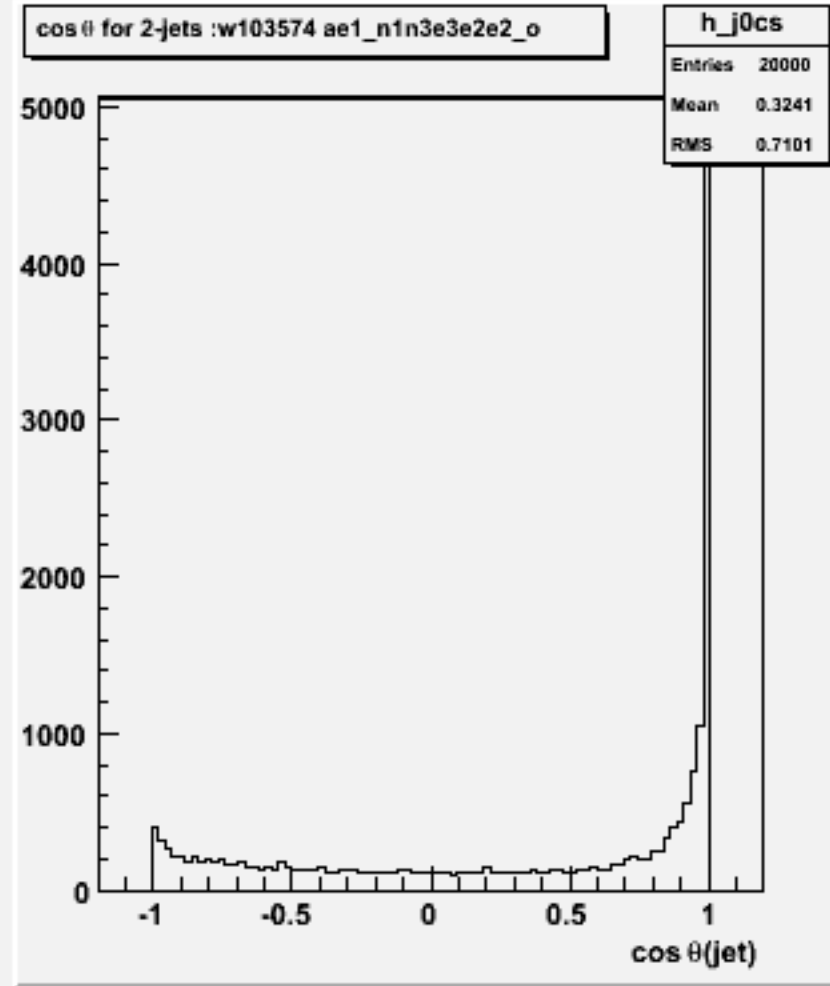
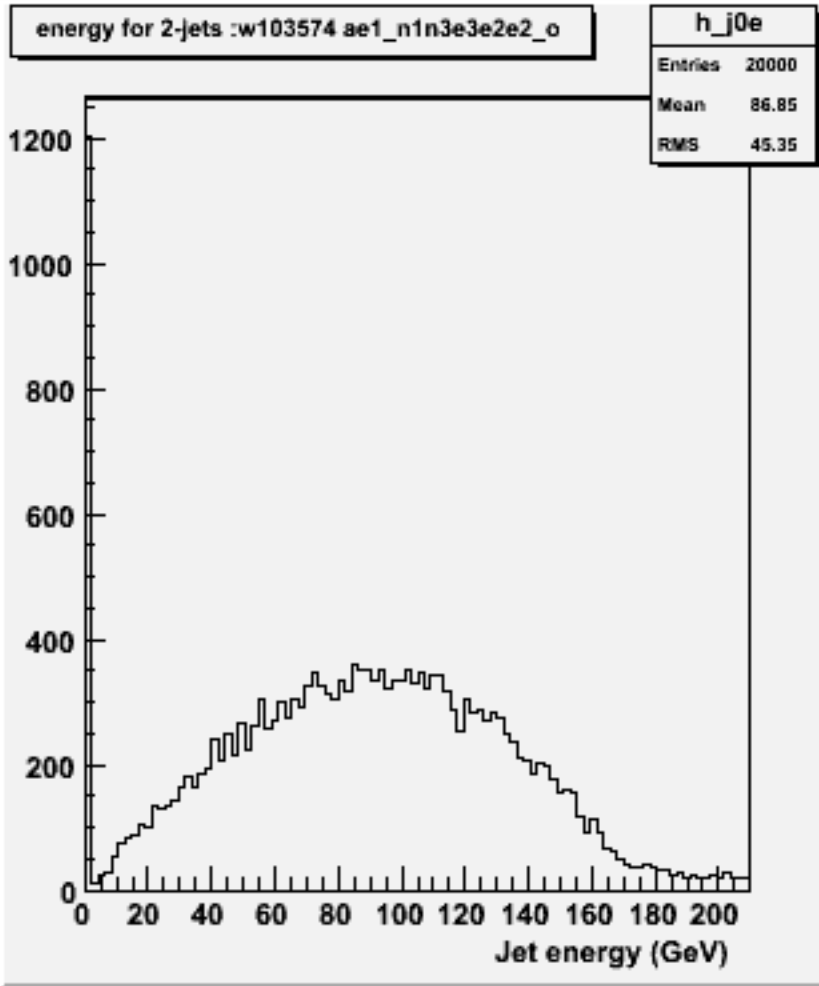
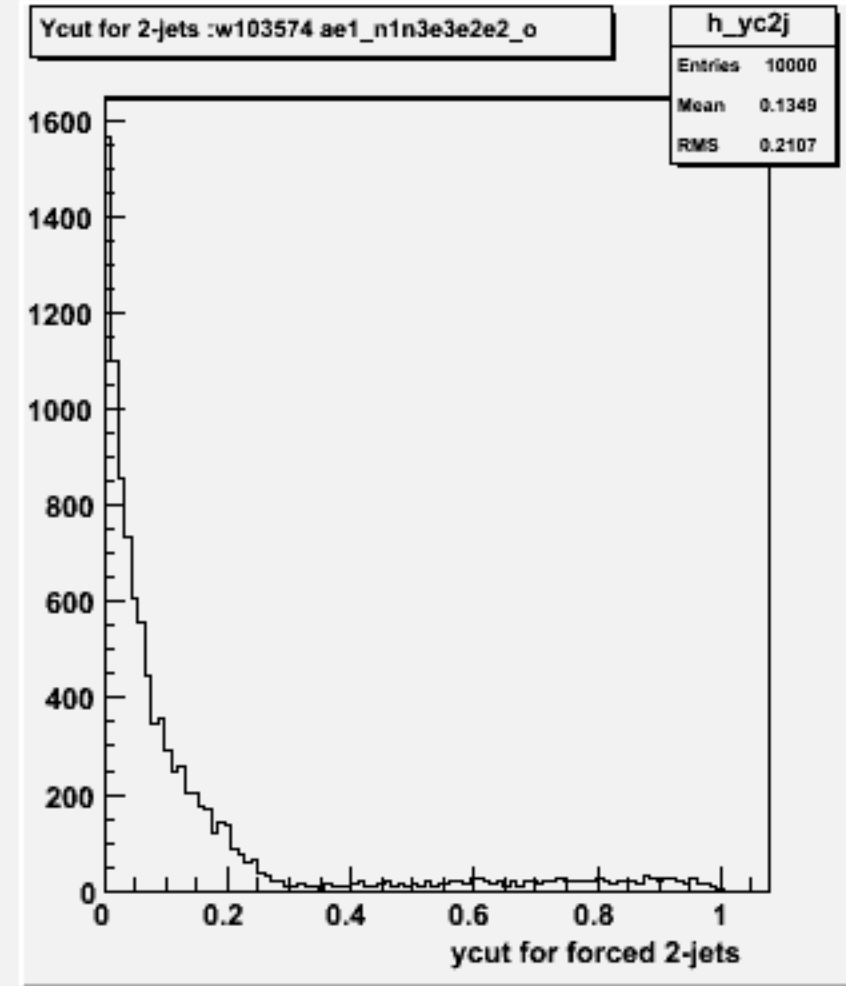
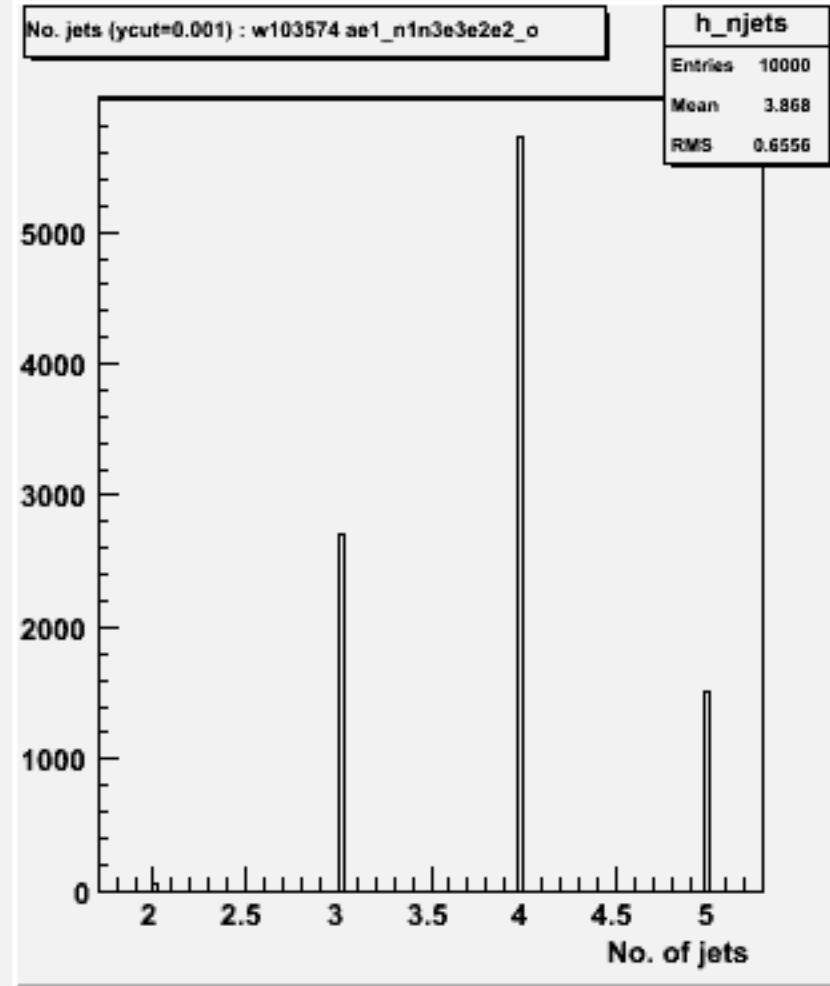
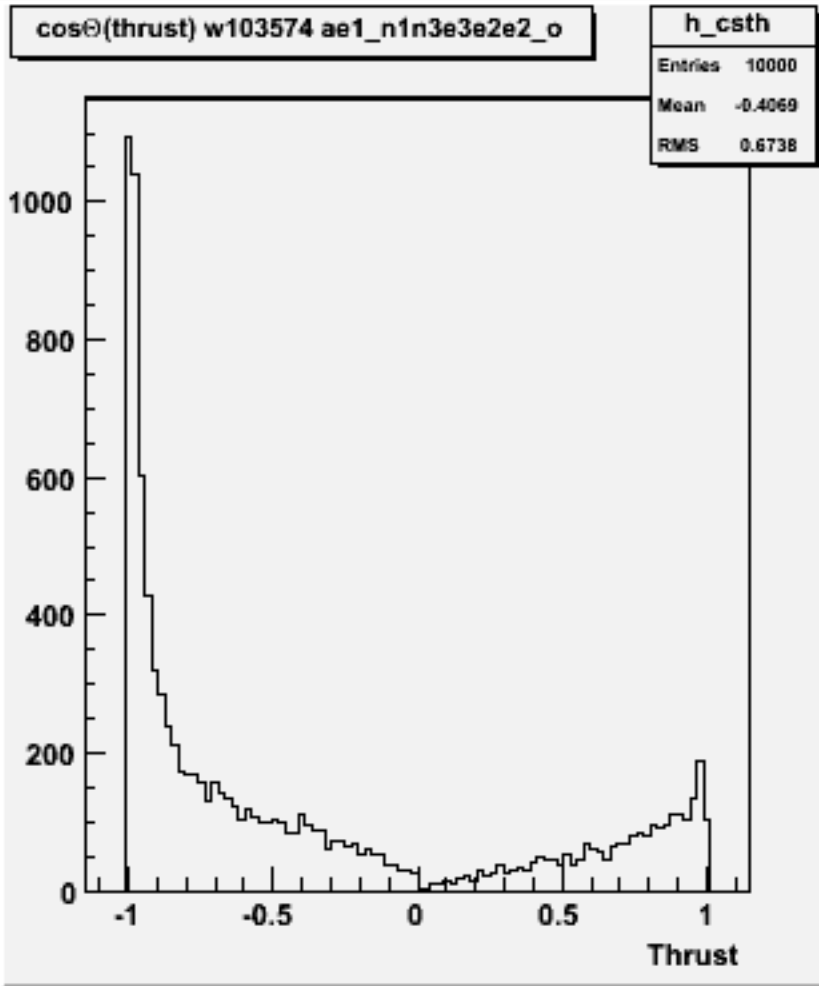
h_vz

Entries	97847
Mean	1.083
RMS	67.68

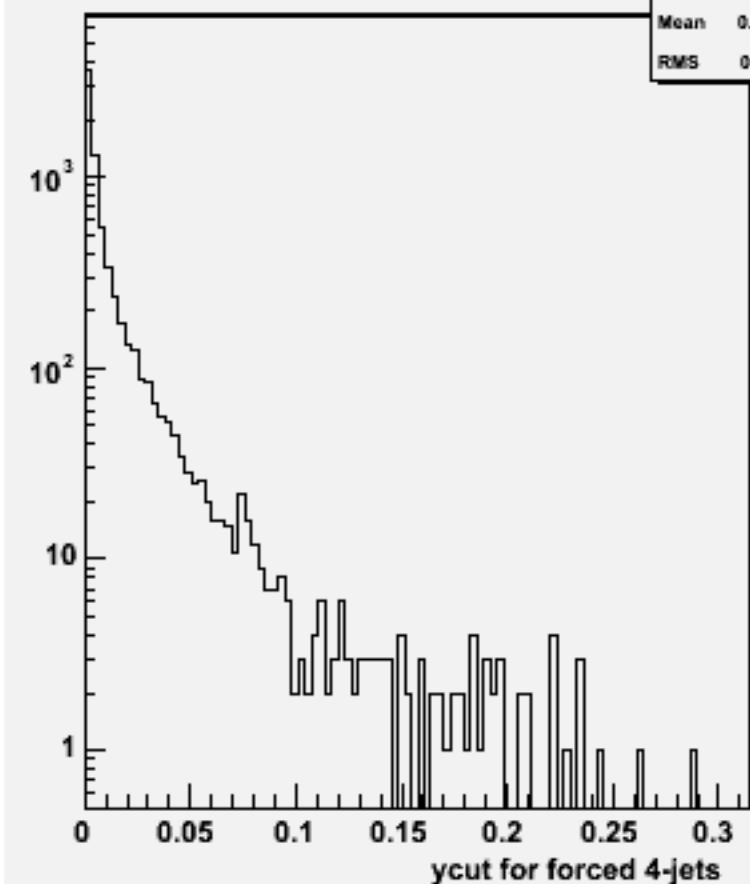








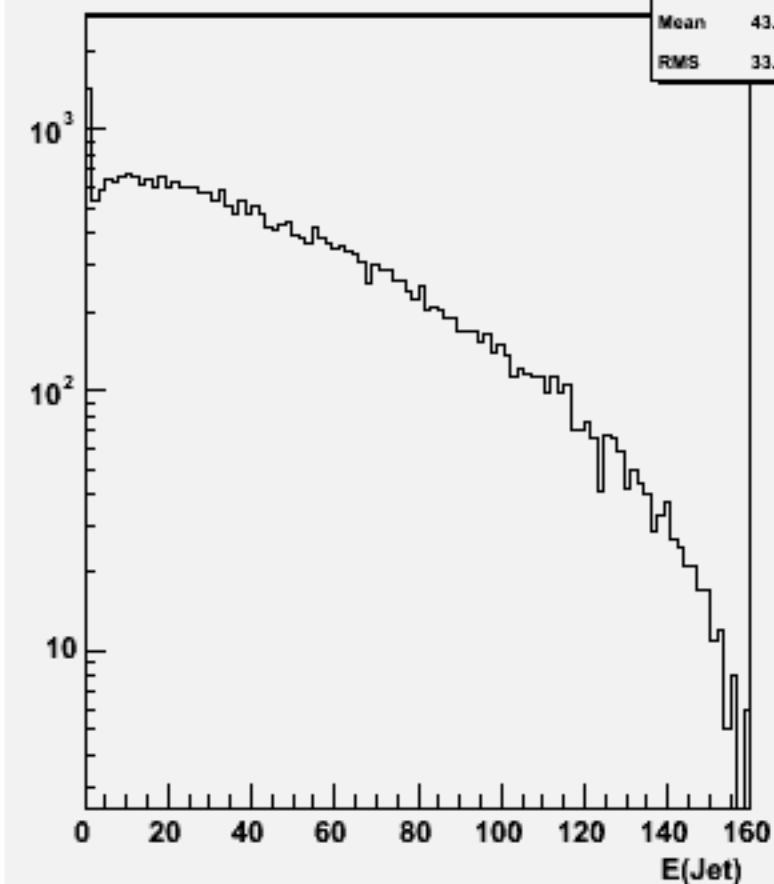
Ycut for 4-jets :w103574 ae1_n1n3e3e2e2_o



h_yc4j

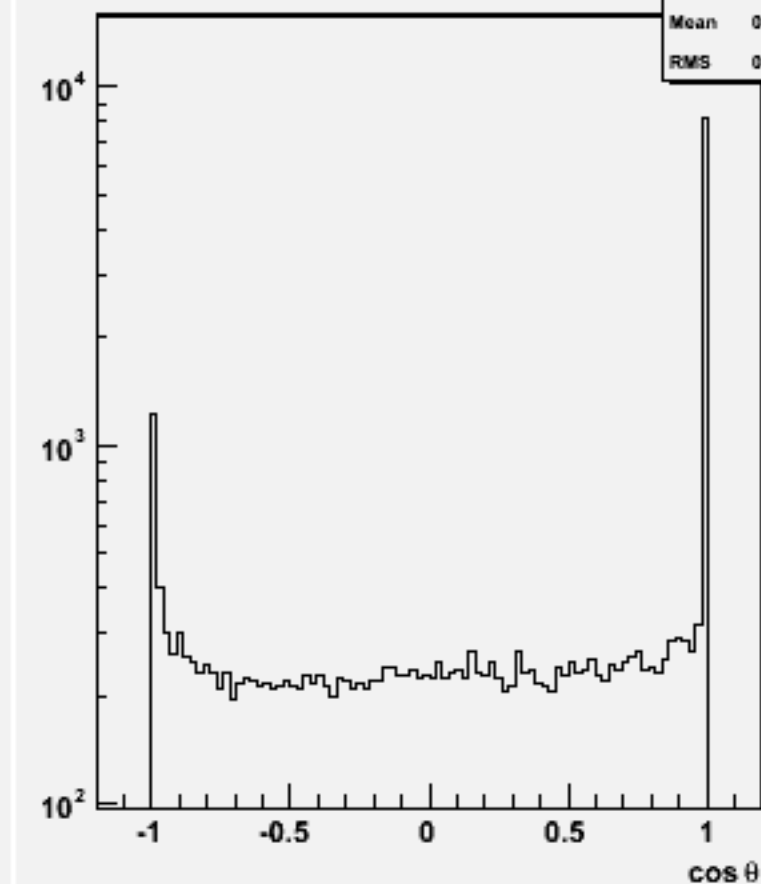
Entries	7228
Mean	0.01075
RMS	0.02242

Jet energies(All jets)w103574 ae1_n1n3e3e2e2_o



ha_j0e

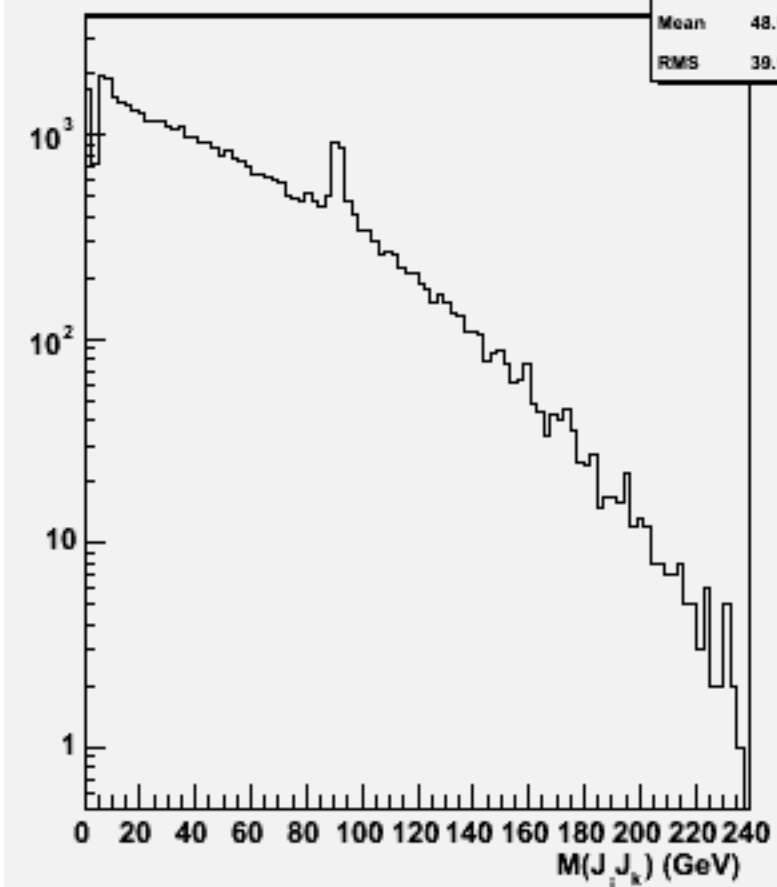
Entries	28912
Mean	43.38
RMS	33.38

Jet cos θ (All jets)w103574 ae1_n1n3e3e2e2_o

ha_j0cs

Entries	28912
Mean	0.2487
RMS	0.7052

2jets mass(All comb)w103574 ae1_n1n3e3e2e2_o



ha_m01

Entries	43368
Mean	48.95
RMS	39.56