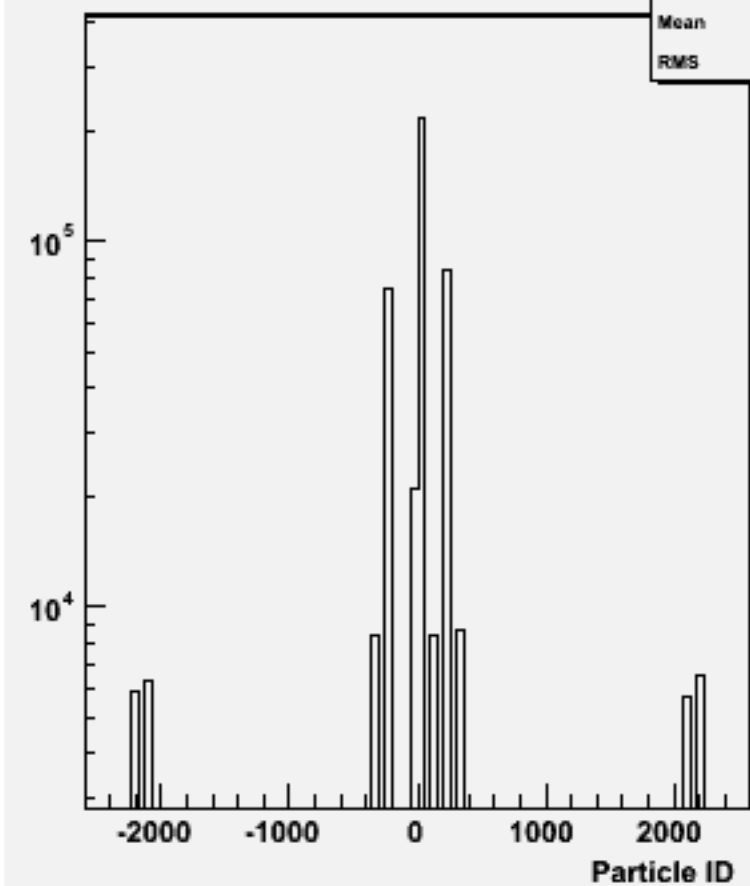


Generator file information: w103498 ae1_n1udn3n3_o

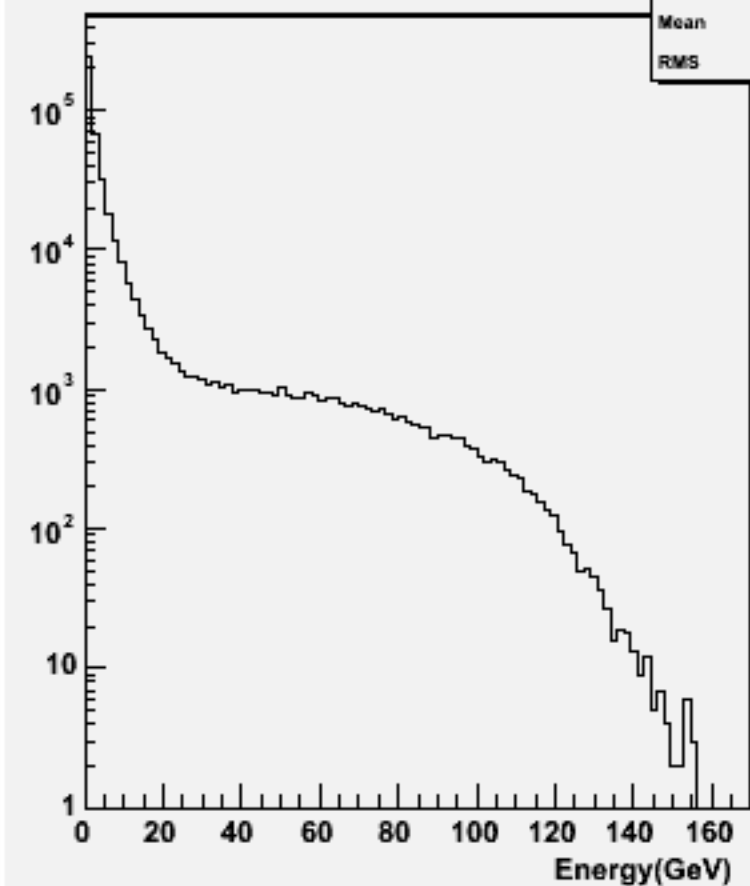
process_id=w103498
job_date_time=100729-073728
process_name=ae1_n1udn3n3_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=0.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.0509557437714542
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103498_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/w103498/run_01
comment=

Particle ID : w103498 ae1_n1udn3n3_o



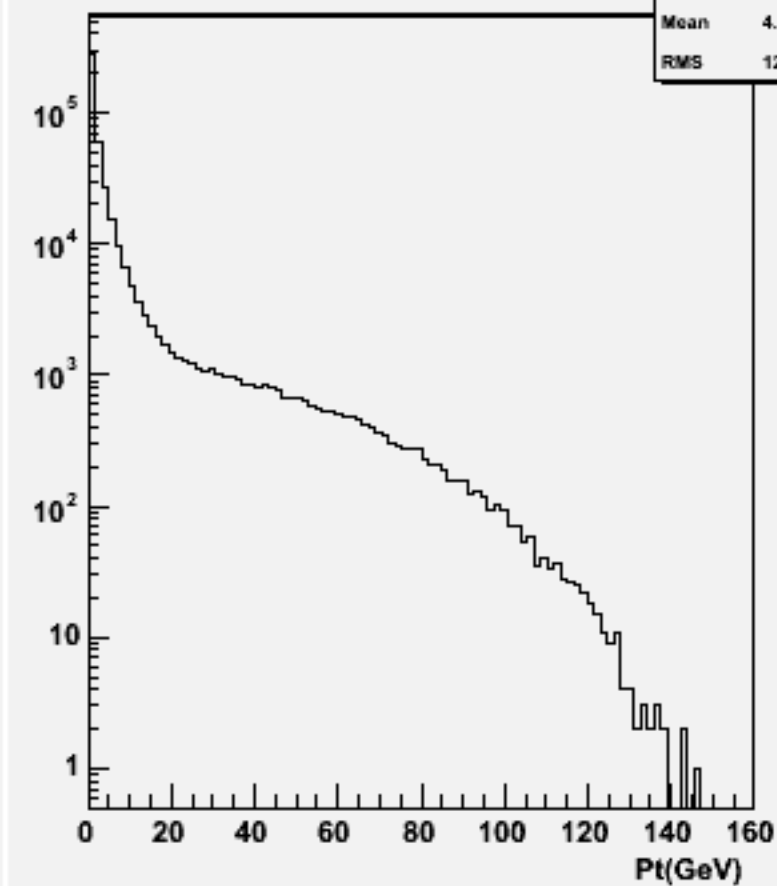
h_id	
Entries	445483
Mean	16.69
RMS	525

Particle Energy : w103498 ae1_n1udn3n3_o

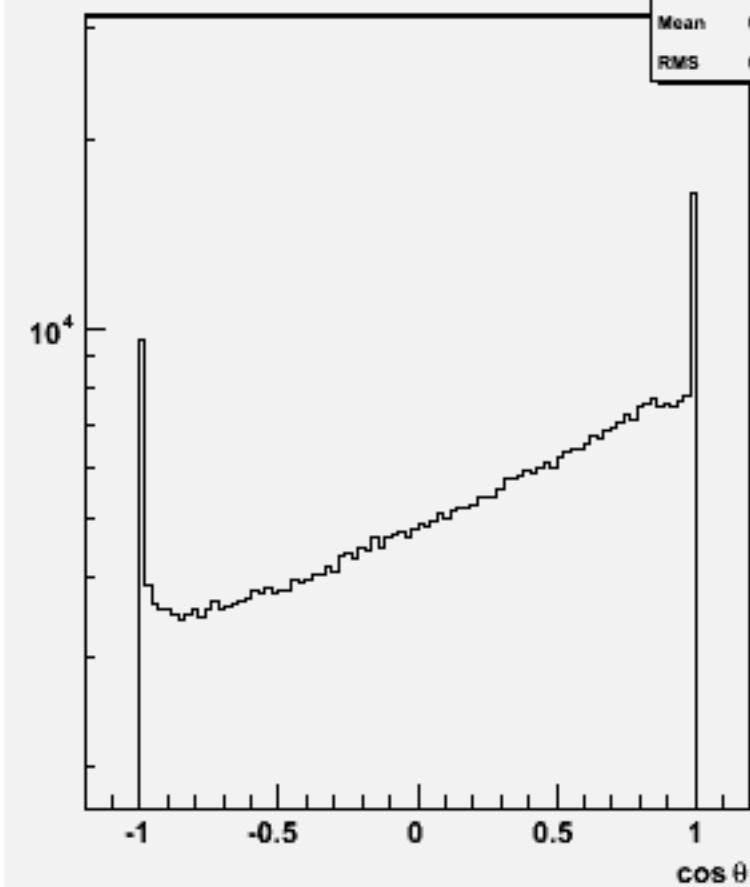


h_e	
Entries	445483
Mean	7.807
RMS	18.49

Particle Pt : w103498 ae1_n1udn3n3_o

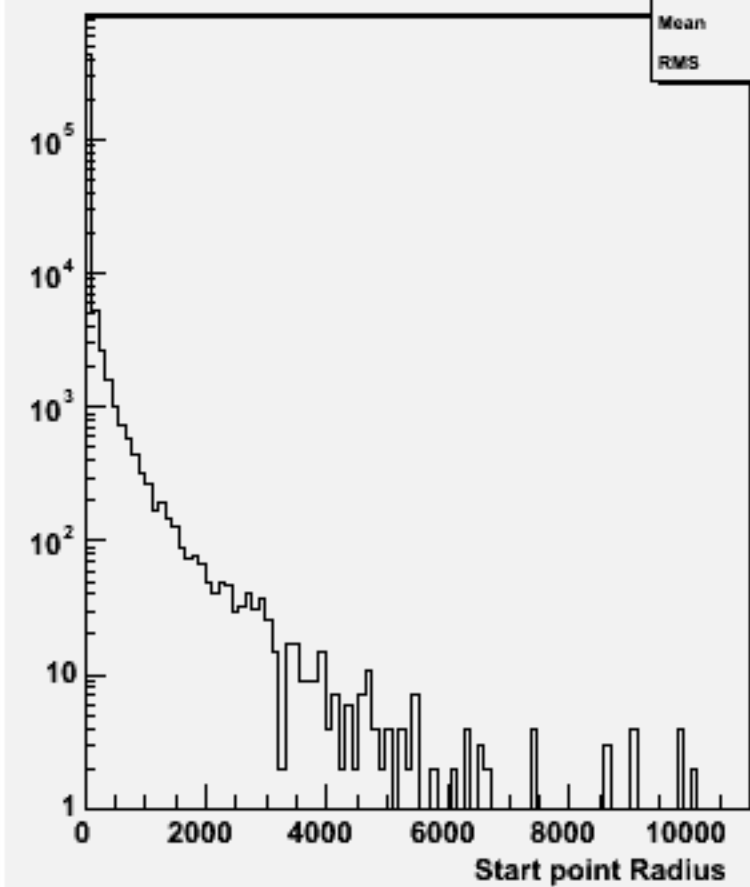


h_pt	
Entries	445483
Mean	4.937
RMS	12.73

Particle cos θ : w103498 ae1_n1udn3n3_o

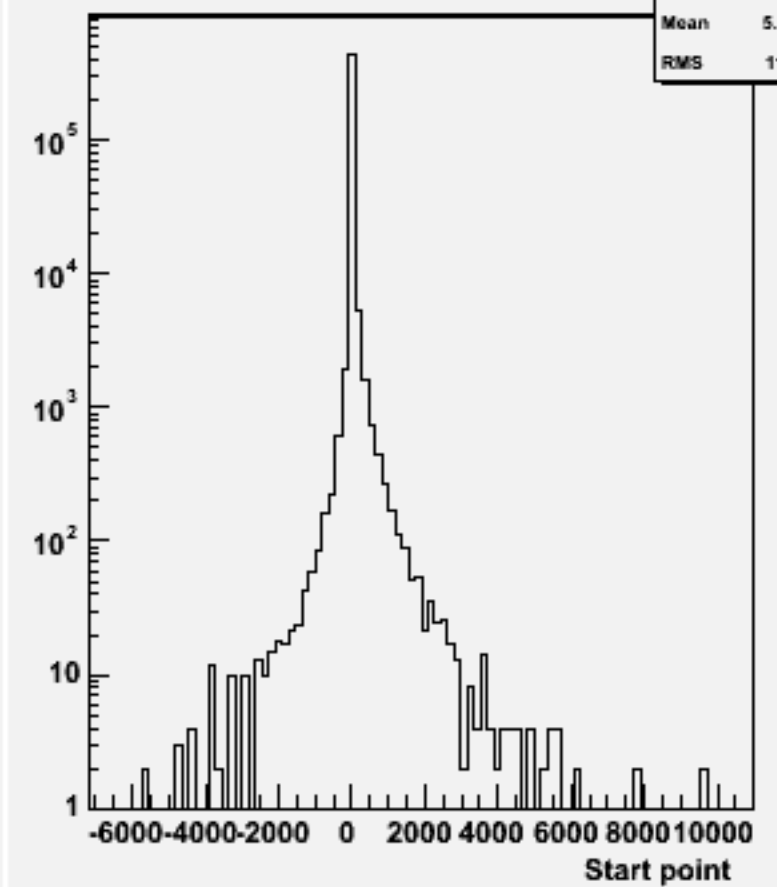
h_cs	
Entries	445483
Mean	0.1518
RMS	0.5953

Start point R : w103498 ae1_n1udn3n3_o

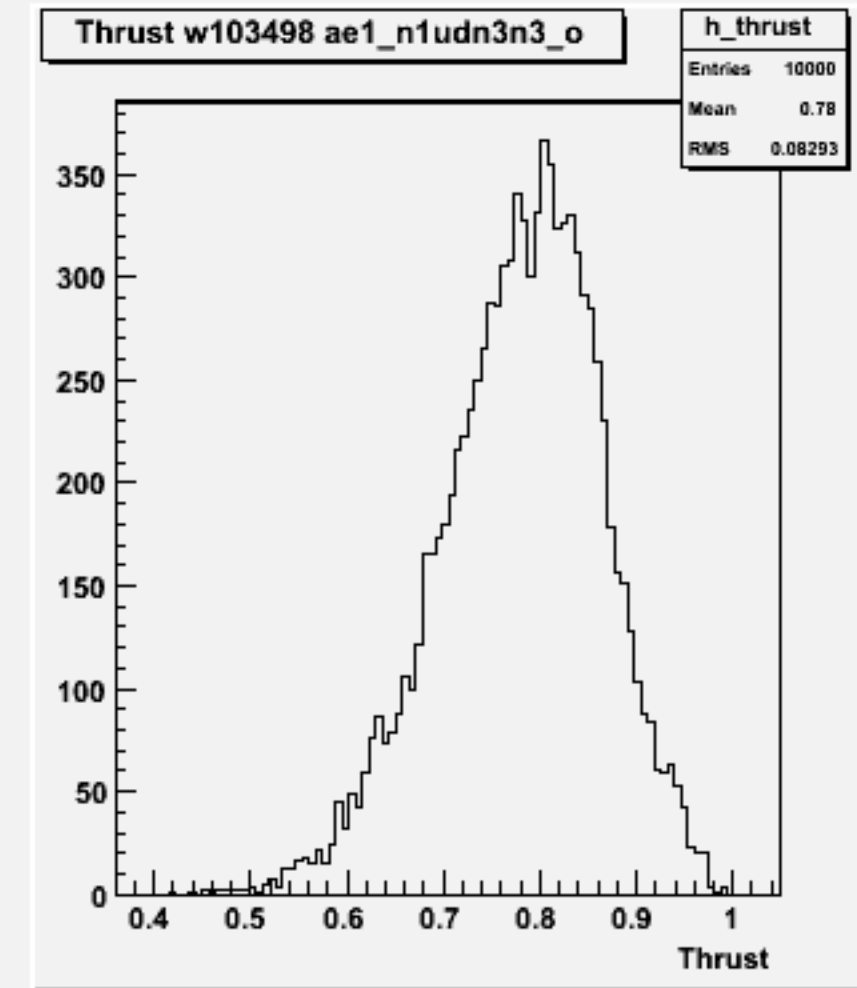
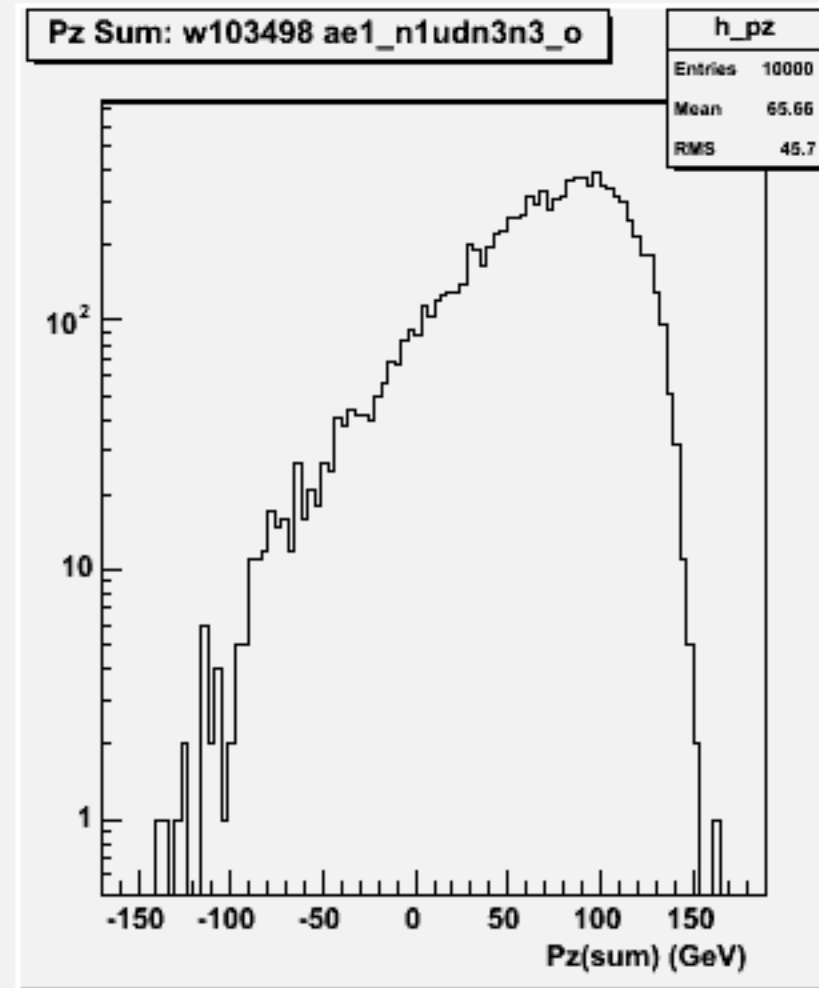
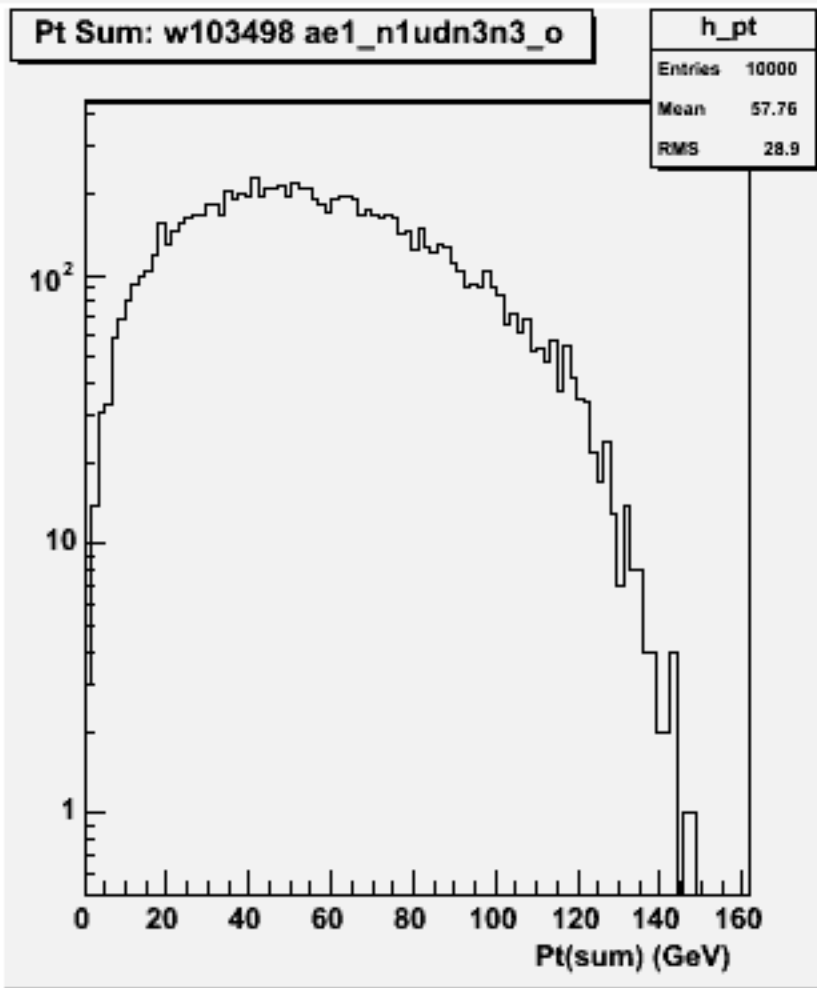
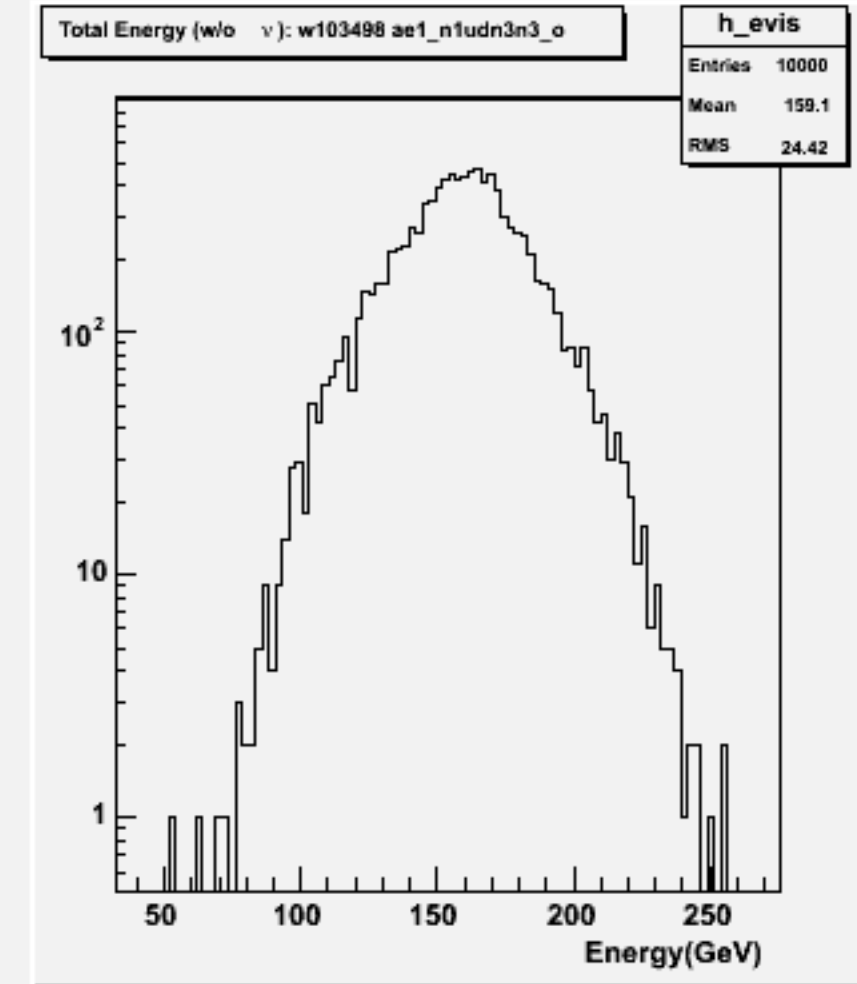
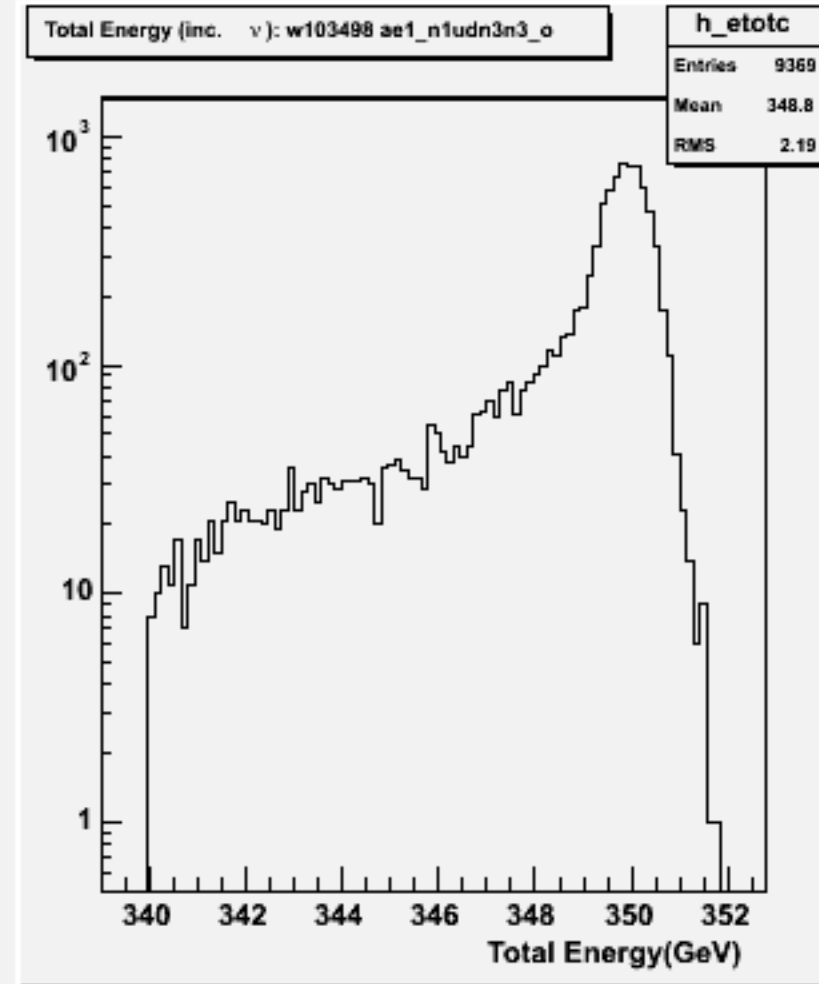
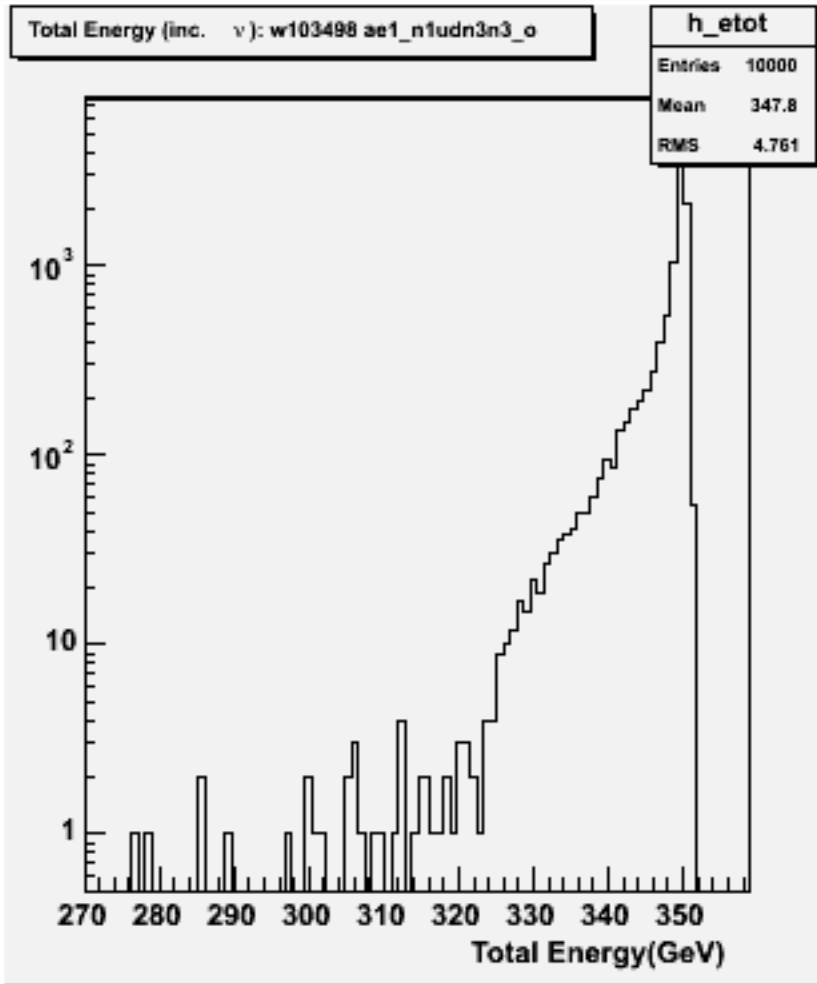


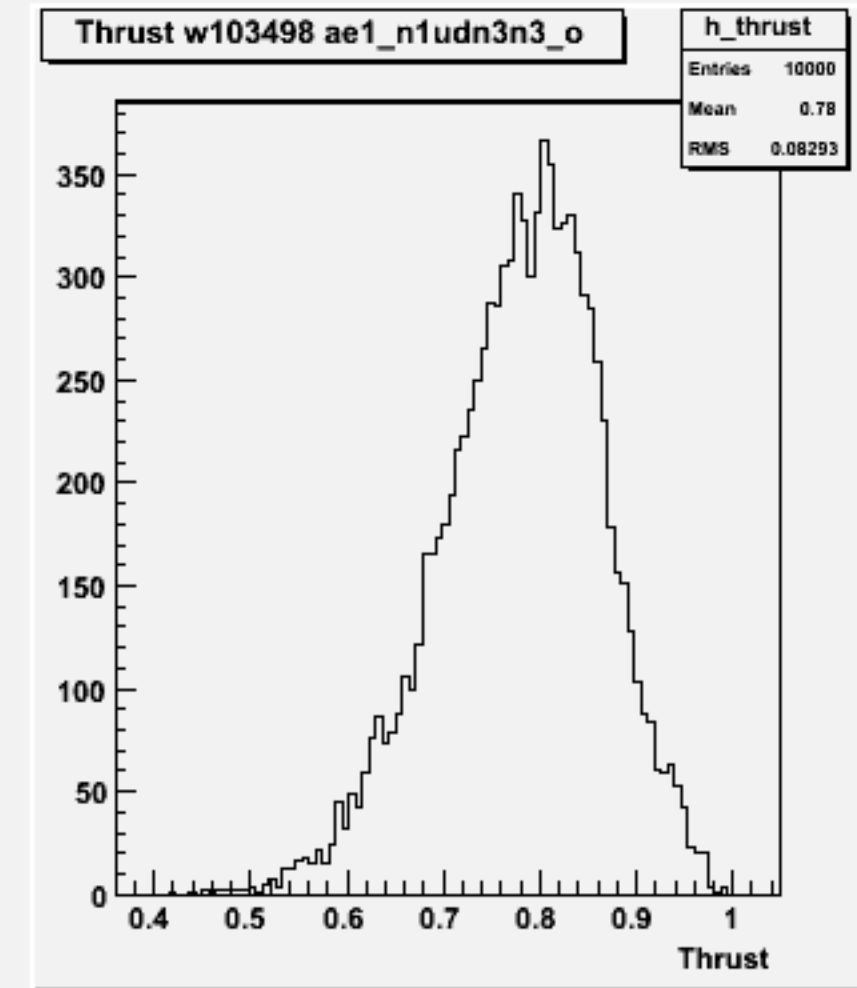
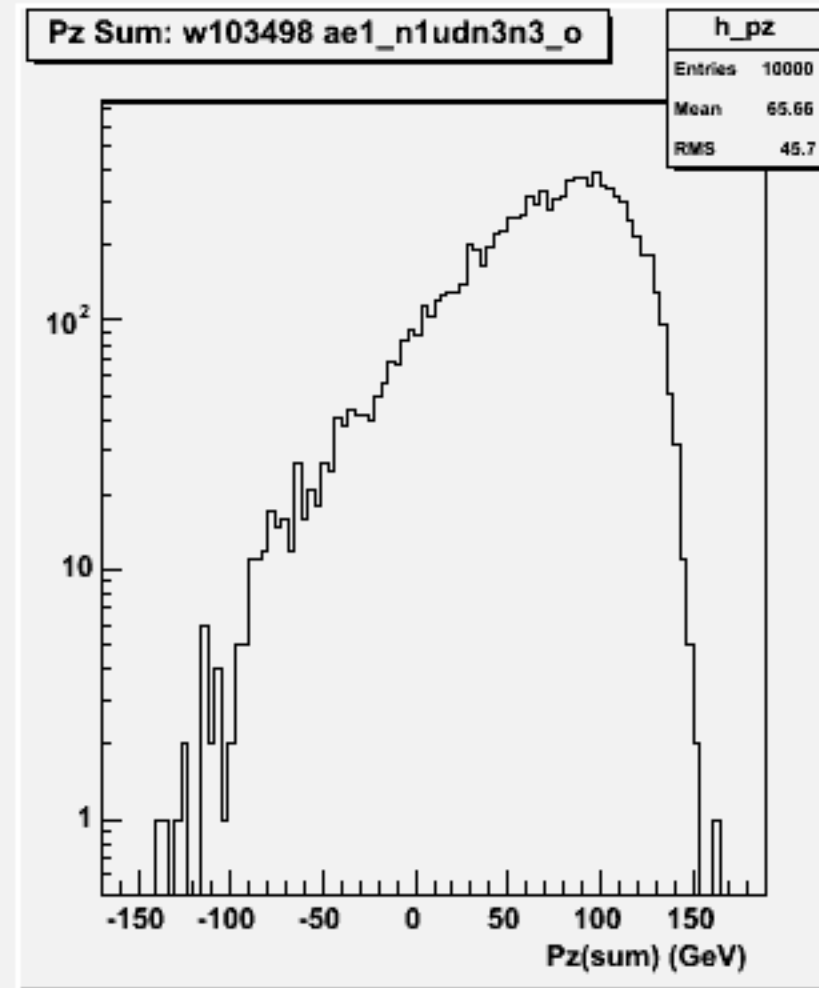
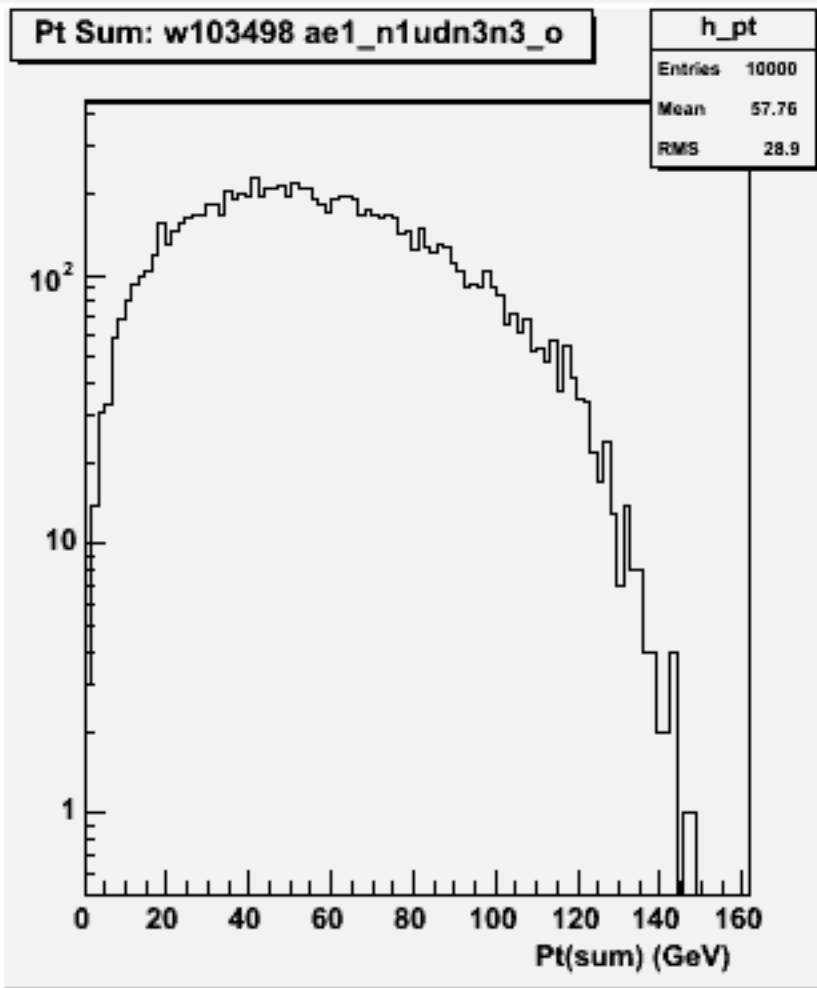
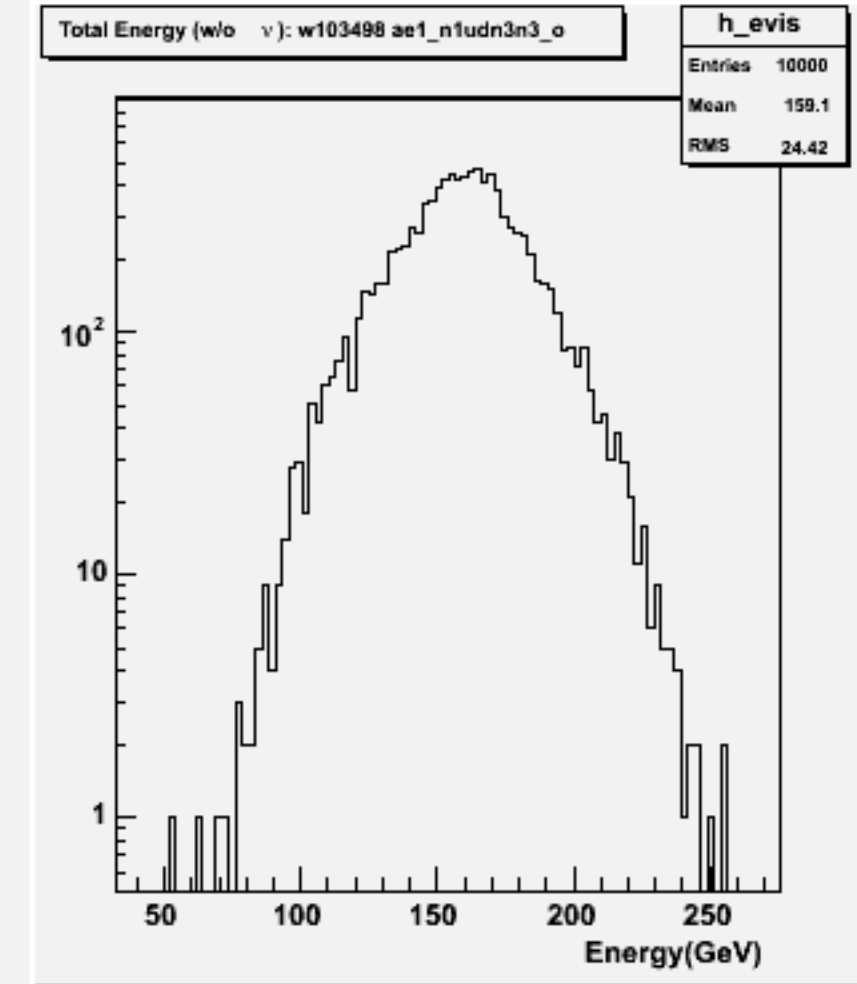
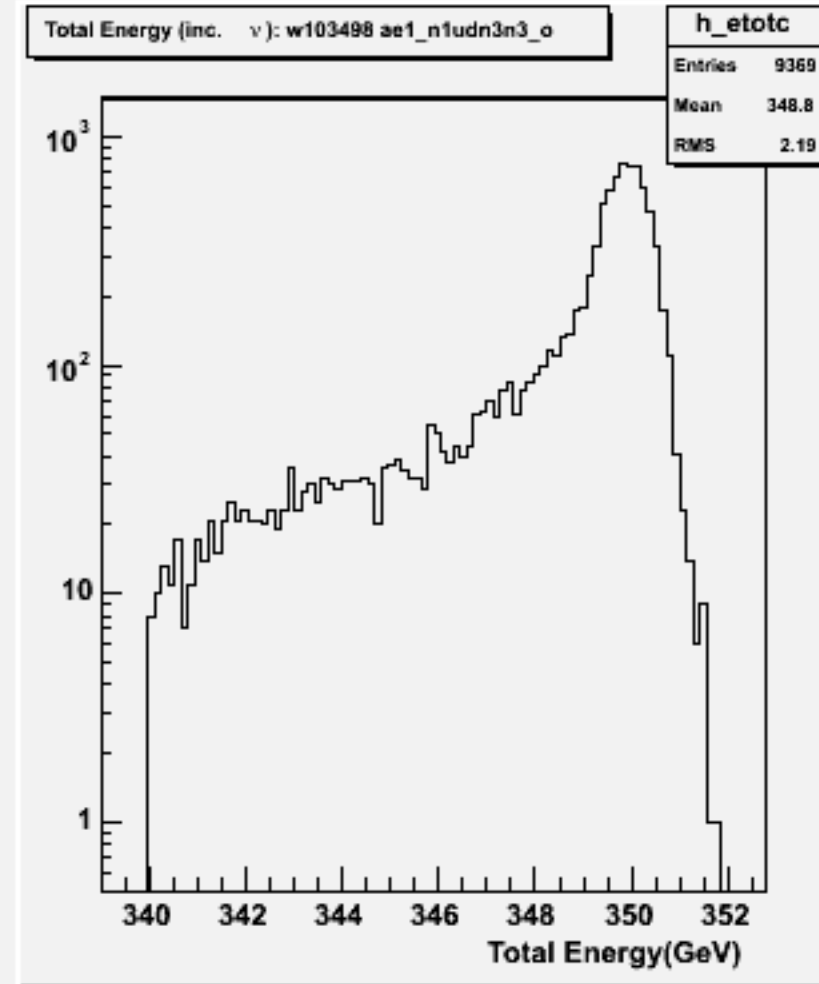
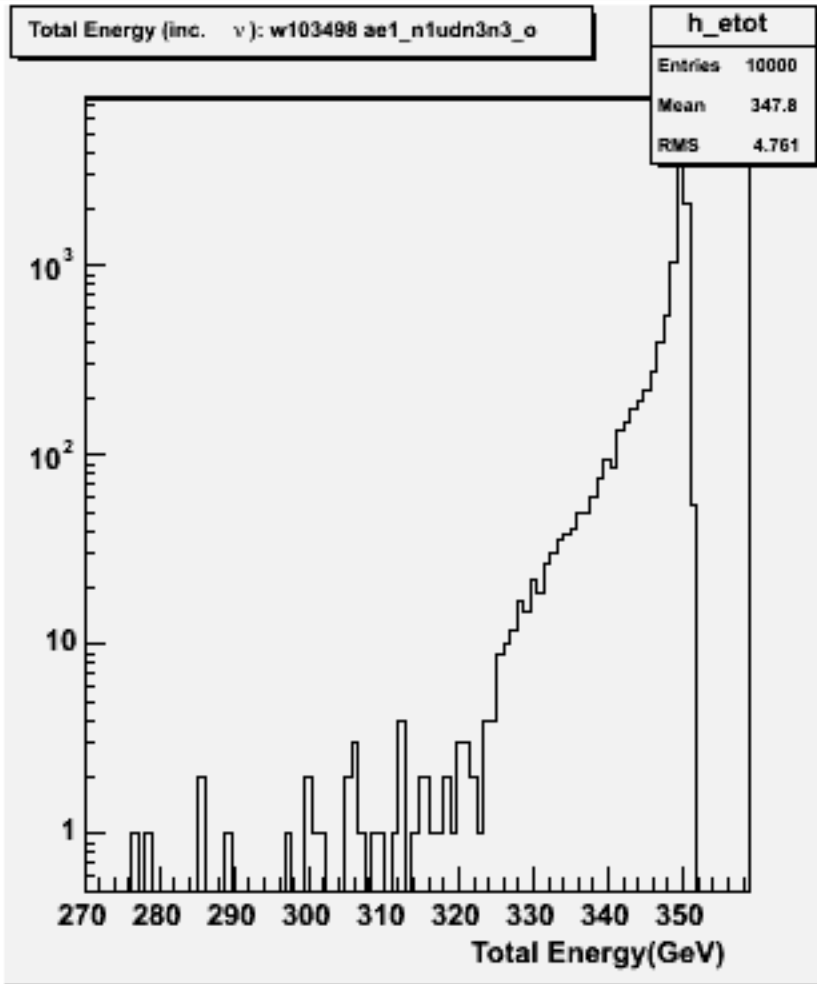
h_vr	
Entries	445483
Mean	18.82
RMS	157

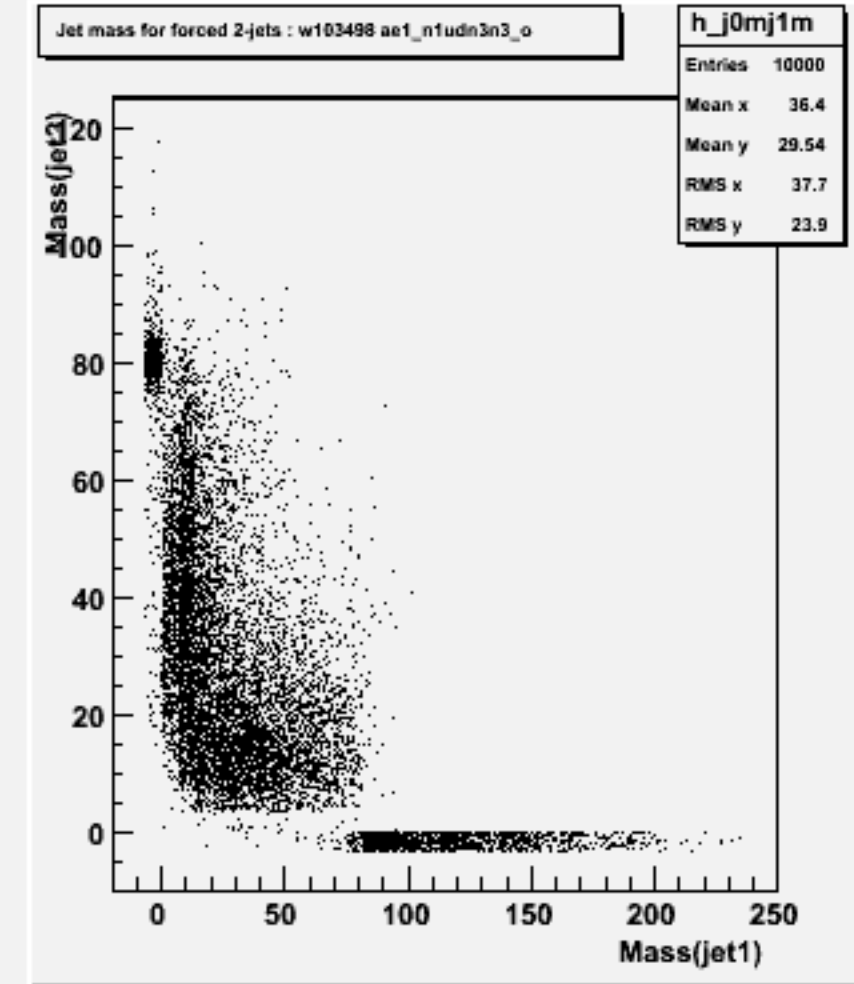
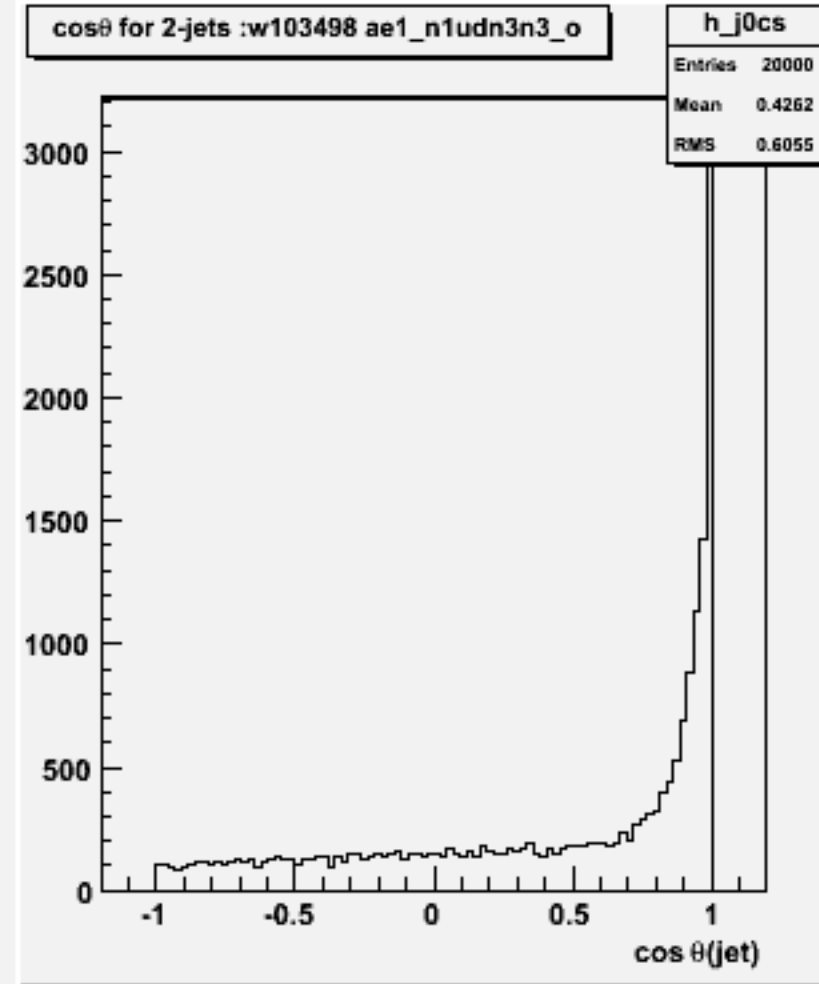
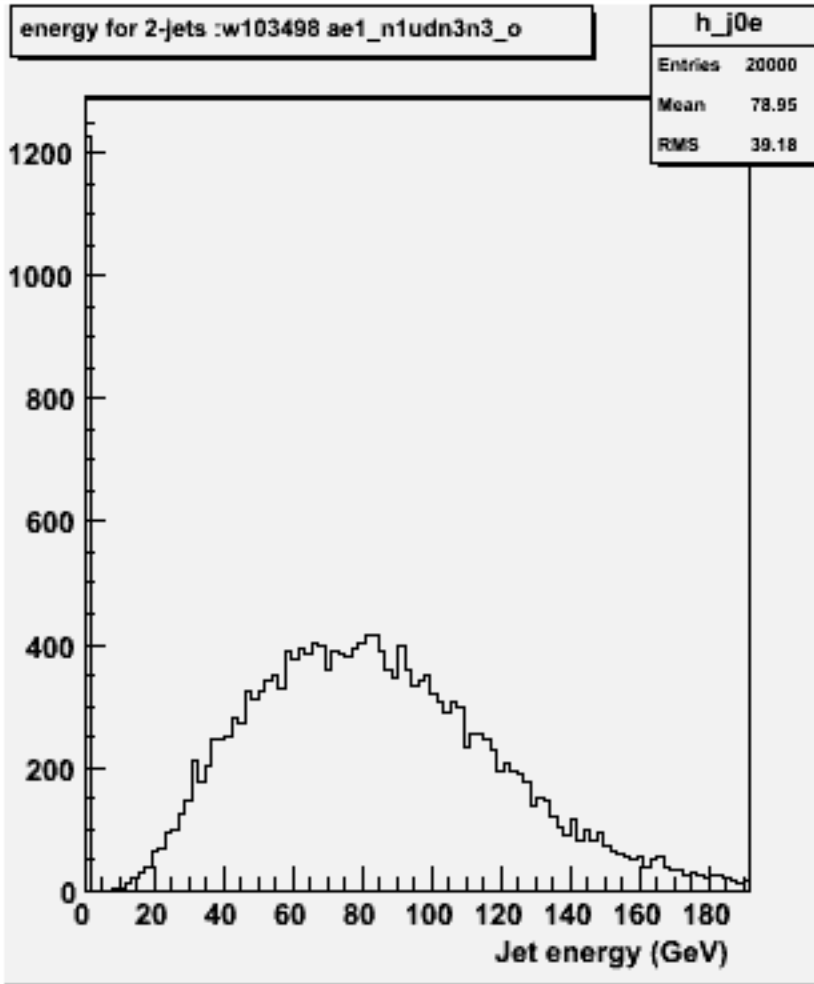
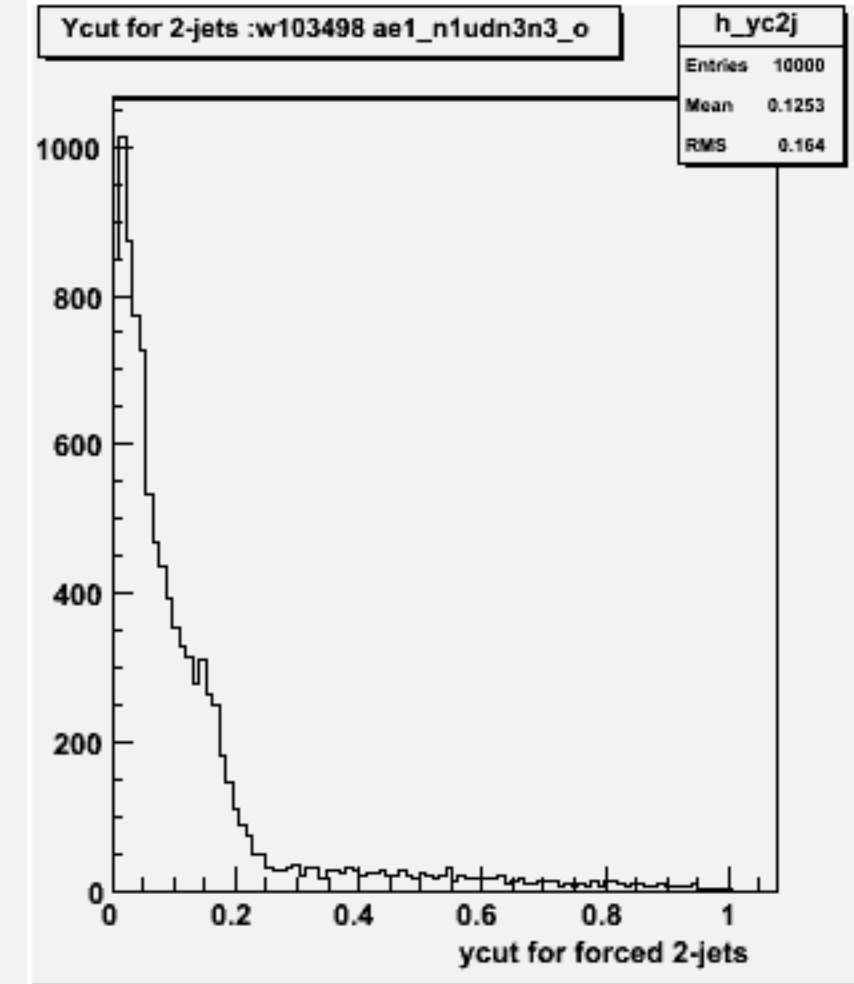
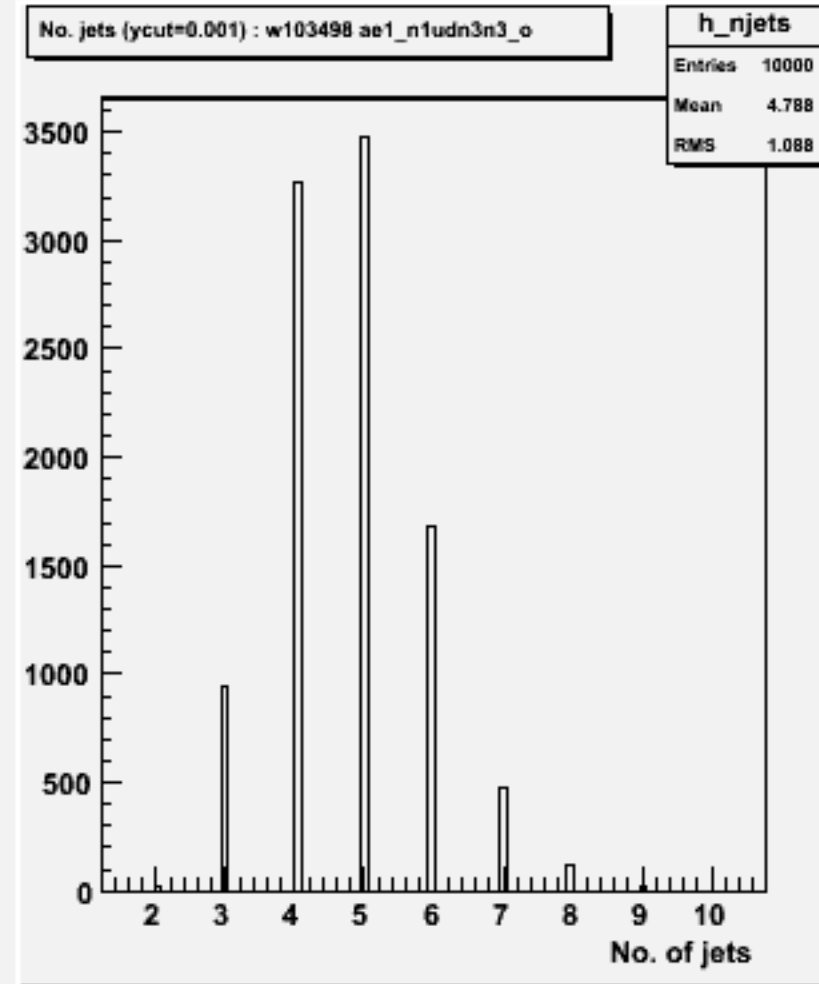
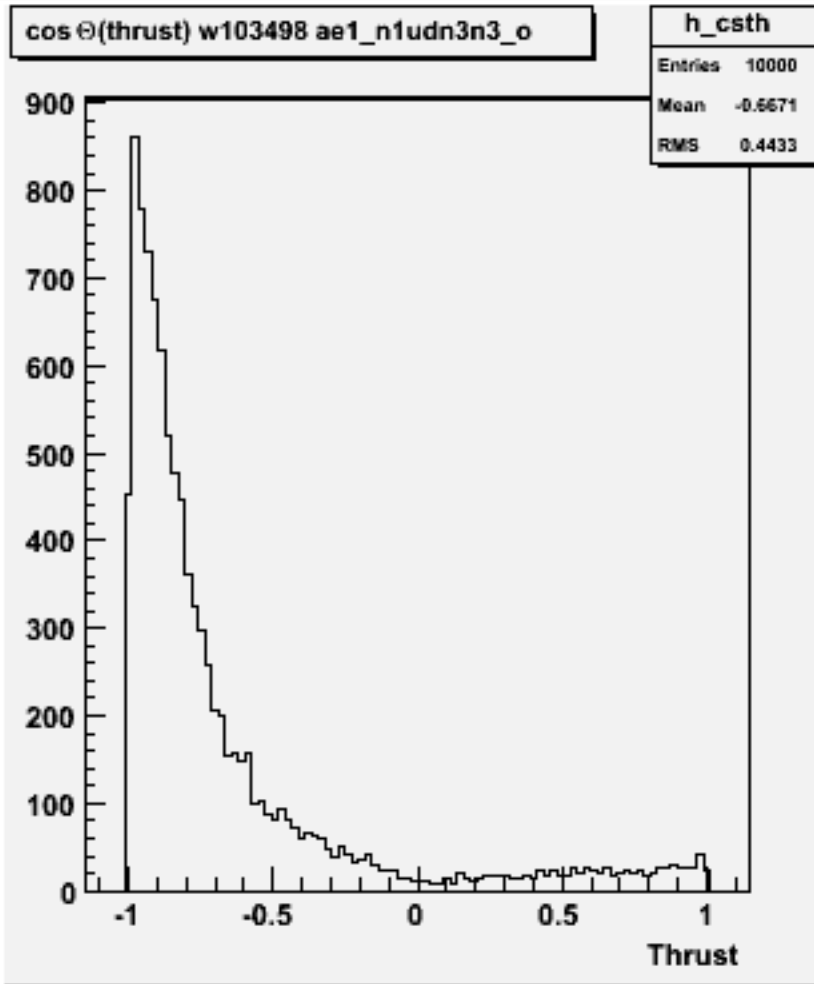
Start point Z : w103498 ae1_n1udn3n3_o



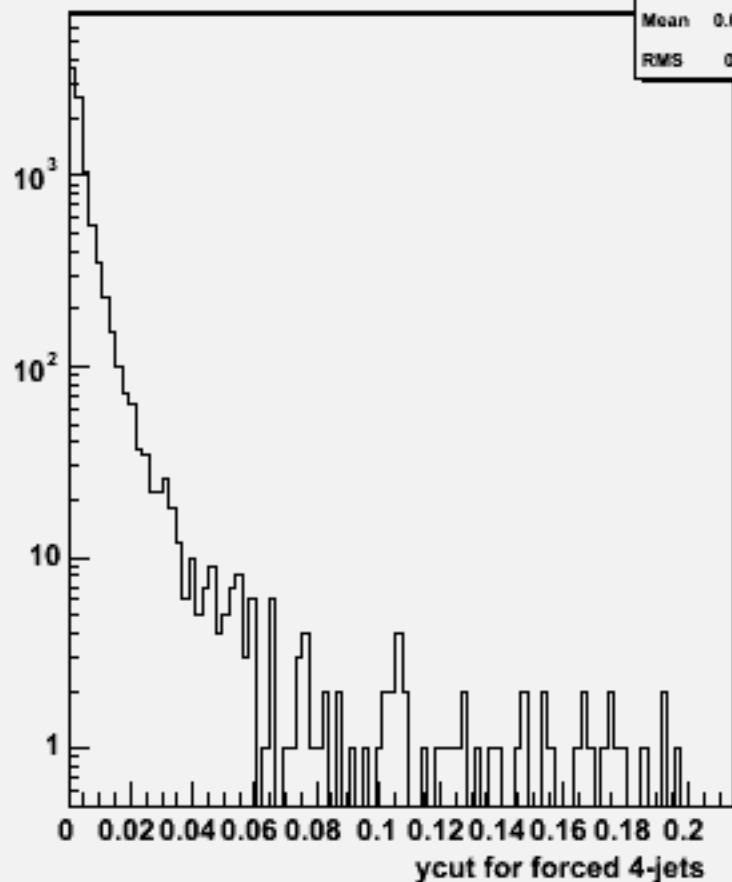
h_vz	
Entries	445483
Mean	5.008
RMS	112.6







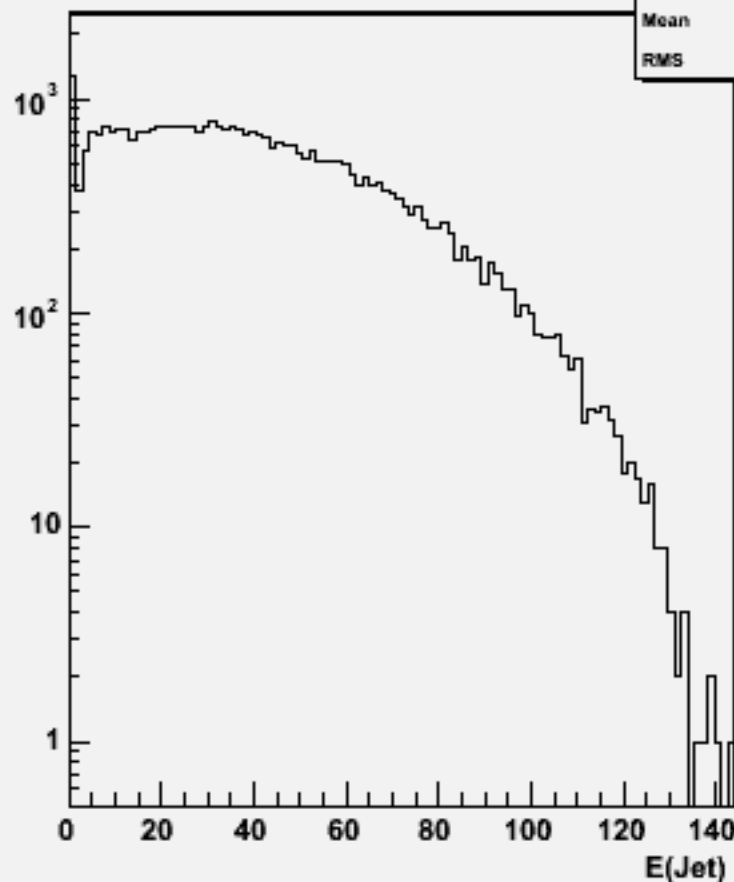
Ycut for 4-jets :w103498 ae1_n1udn3n3_o



h_yc4j

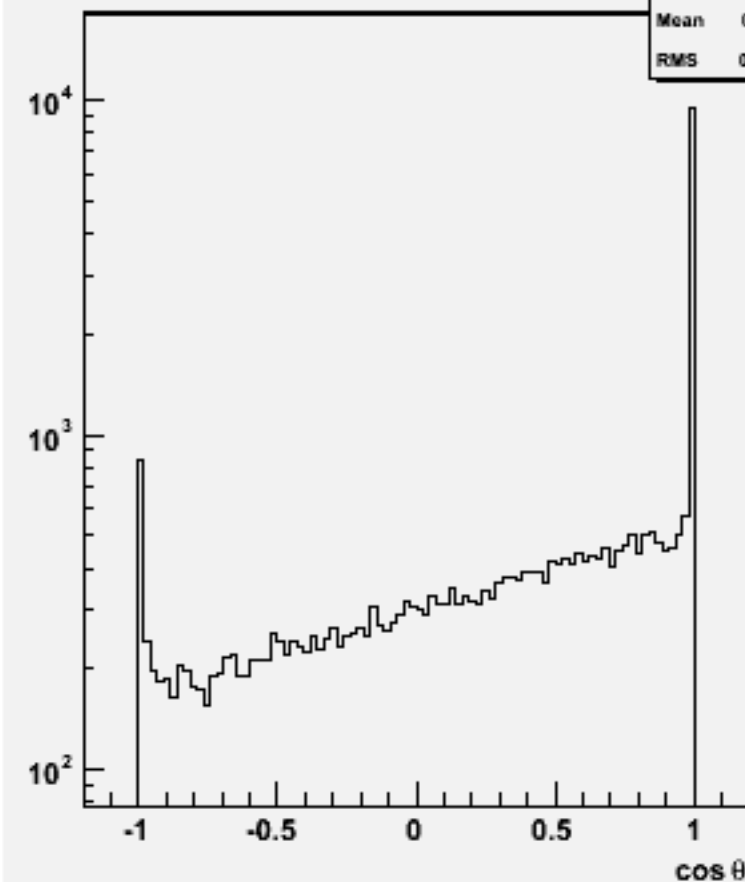
Entries	9038
Mean	0.005594
RMS	0.01174

Jet energies(All jets)w103498 ae1_n1udn3n3_o



ha_j0e

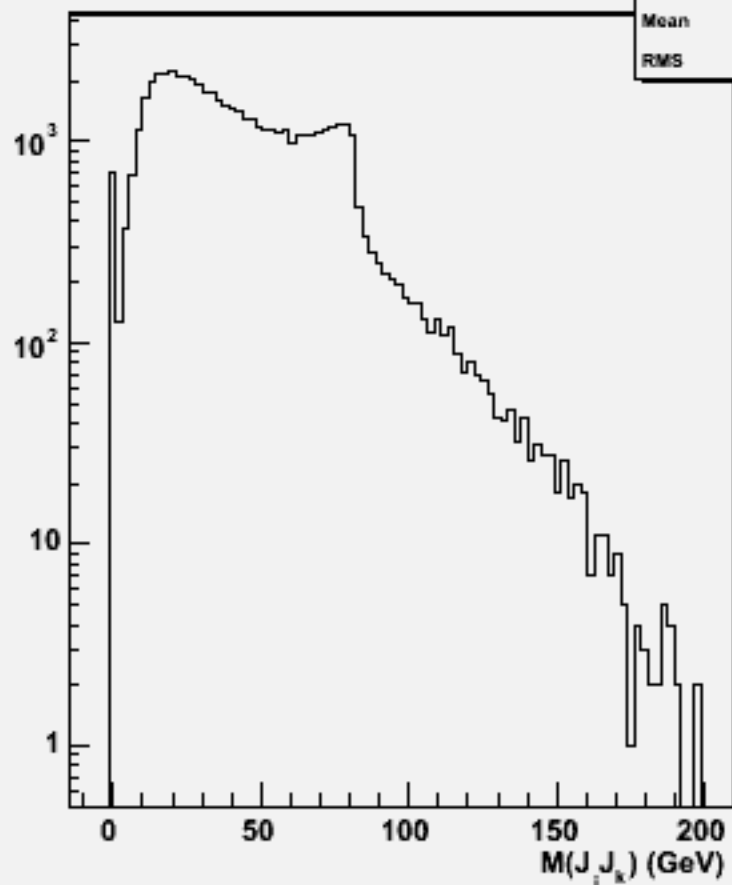
Entries	36152
Mean	39.67
RMS	26.76

Jet cos θ (All jets)w103498 ae1_n1udn3n3_o

ha_j0cs

Entries	36152
Mean	0.3651
RMS	0.6264

2jets mass(All comb)w103498 ae1_n1udn3n3_o



ha_m01

Entries	54228
Mean	43.39
RMS	27.61