

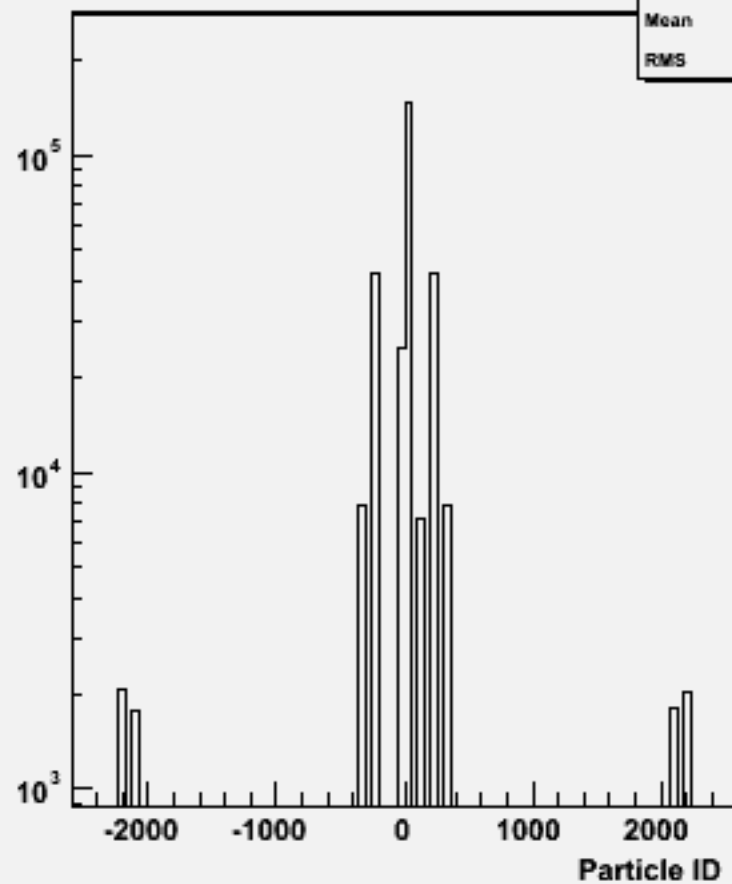
Generator file information: w103845 ae1_e1cce1e1_o

process_id=w103845
job_date_time=100729-073836
process_name=ae1_e1cce1e1_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=A
beam_particle2=E1
polarization1=0.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.0409833243171653
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103845_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/w103845/run_01
comment=

Particle ID : w103845 ae1_e1cce1e1_o

h_id

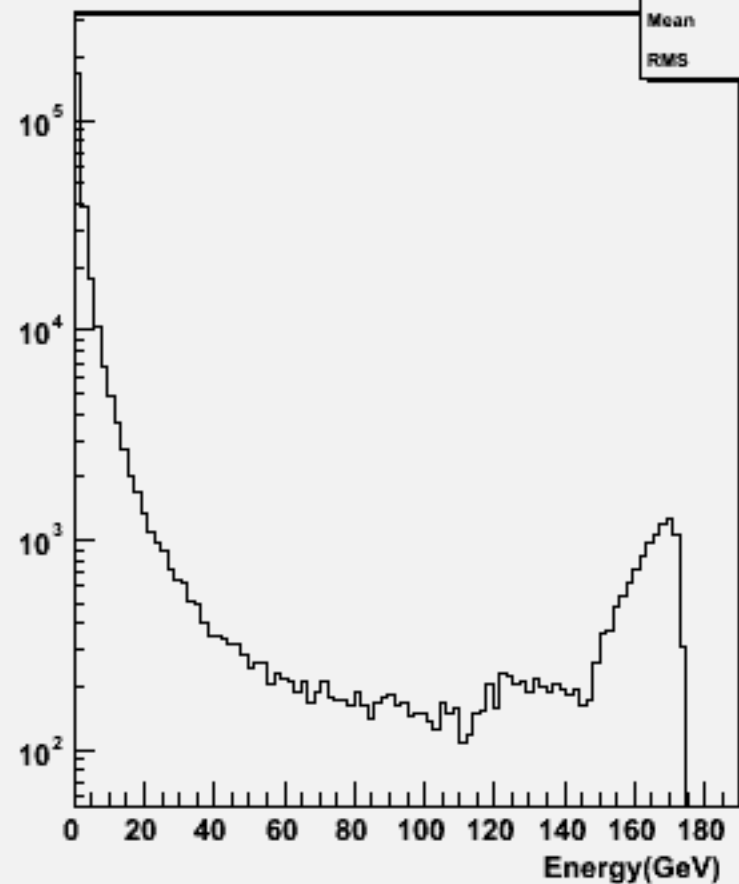
Entries	285682
Mean	12.64
RMS	381.4



Particle Energy : w103845 ae1_e1cce1e1_o

h_e

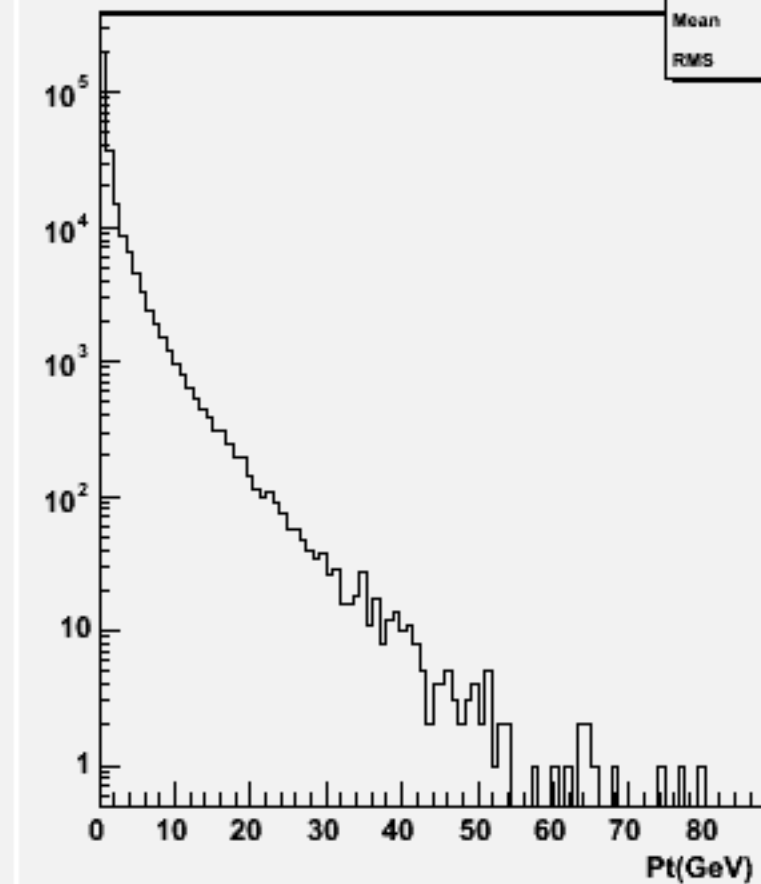
Entries	285682
Mean	12.21
RMS	34.58



Particle Pt : w103845 ae1_e1cce1e1_o

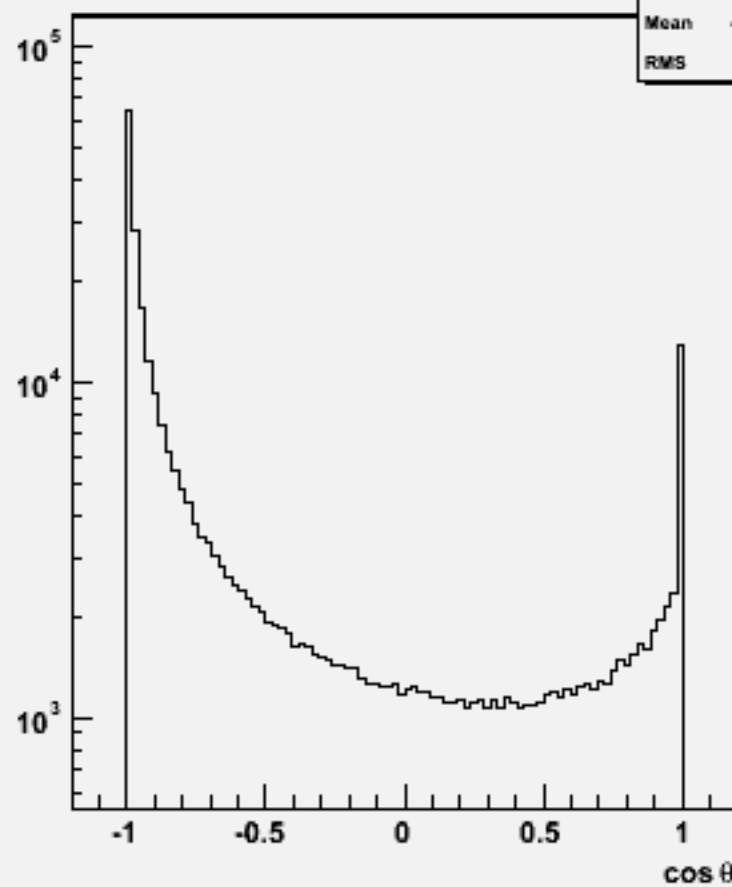
h_pt

Entries	285682
Mean	1.322
RMS	2.832

Particle cos θ : w103845 ae1_e1cce1e1_o

h_cs

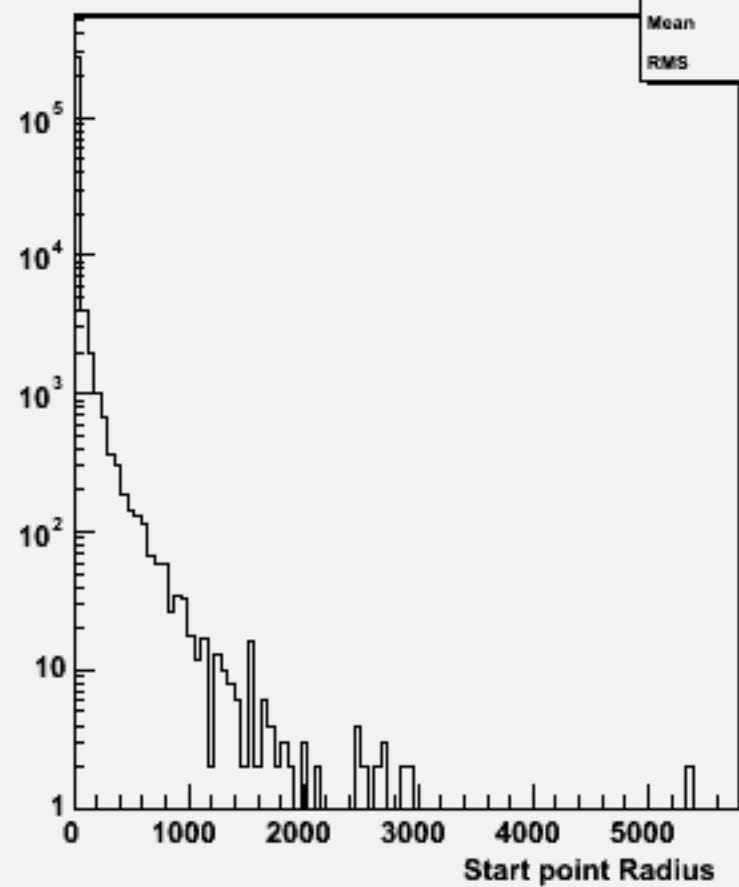
Entries	285682
Mean	-0.4773
RMS	0.6646



Start point R : w103845 ae1_e1cce1e1_o

h_vr

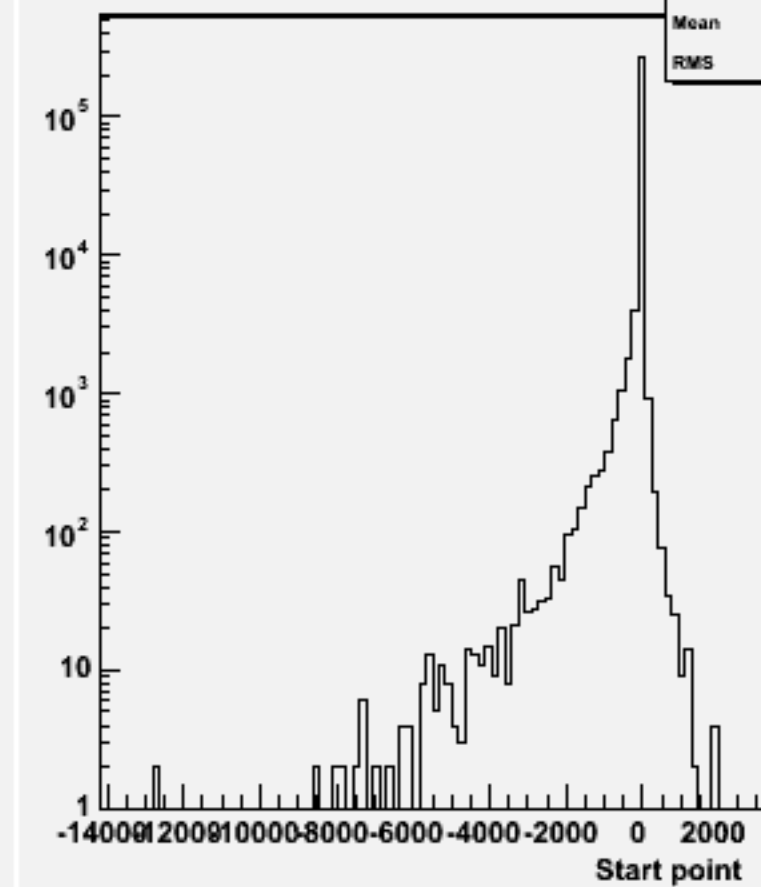
Entries	285682
Mean	8.009
RMS	57.78

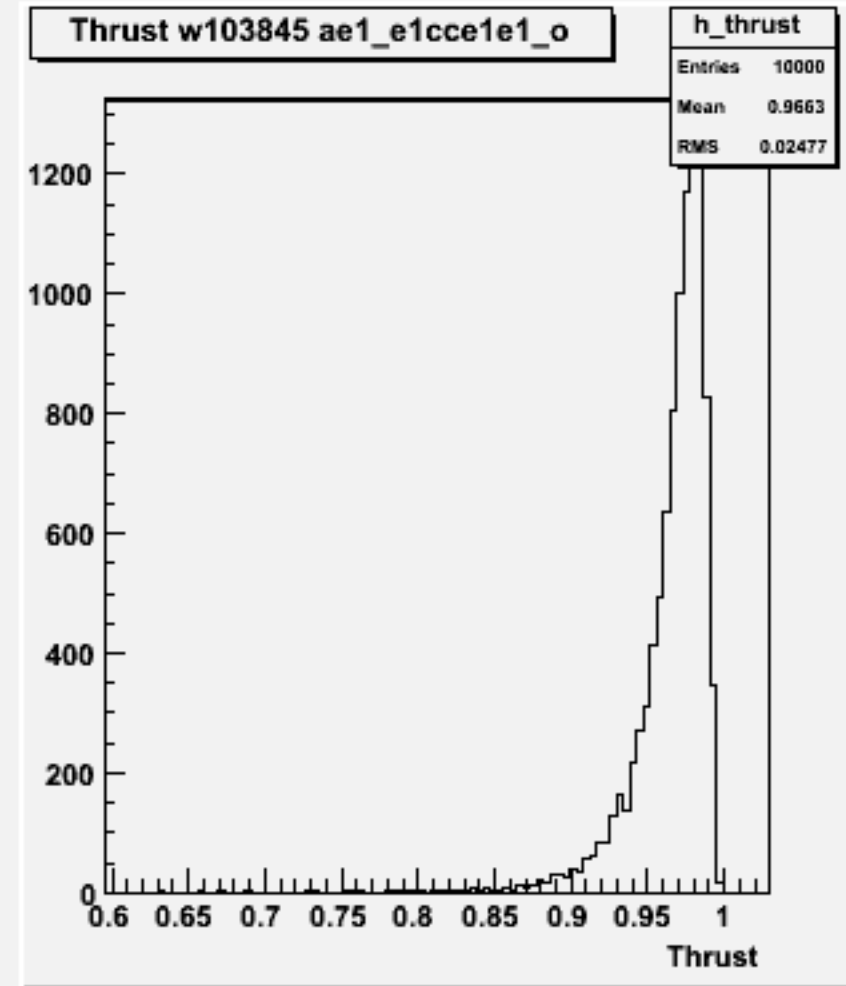
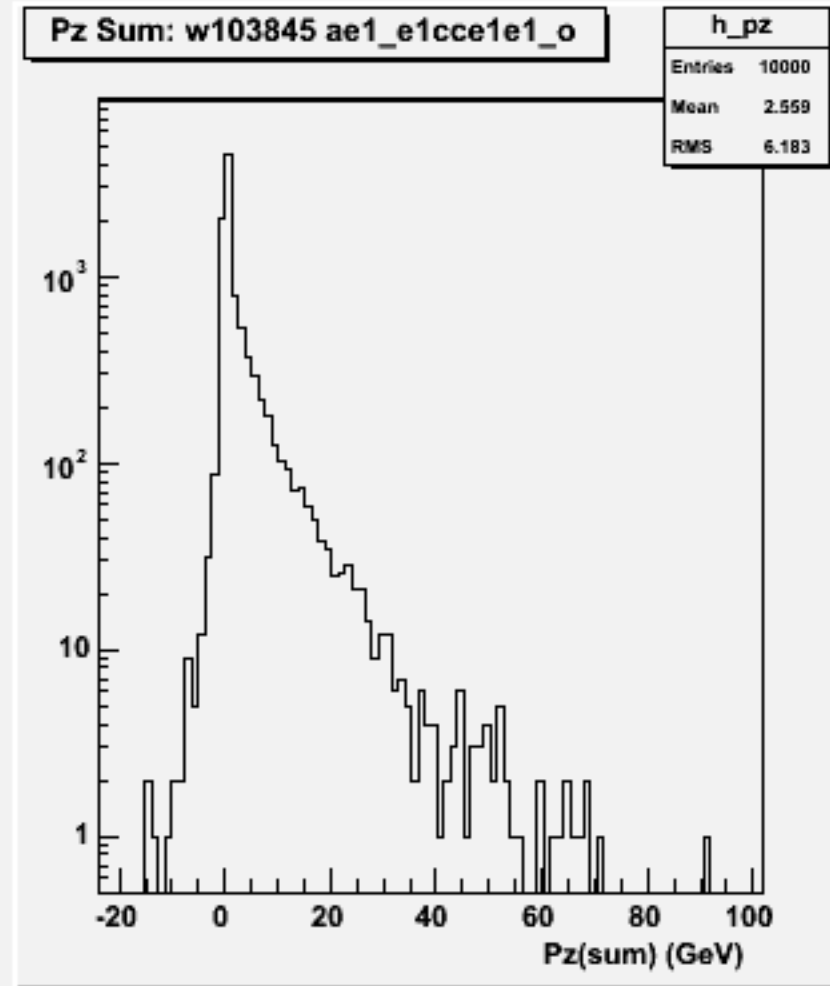
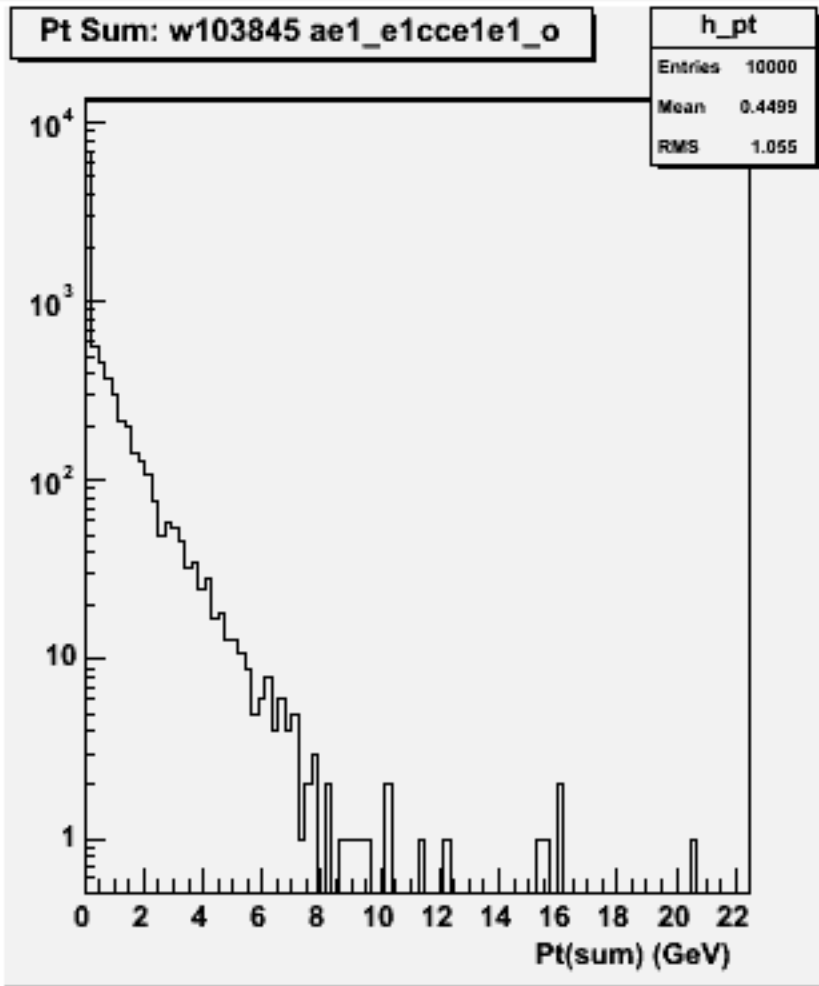
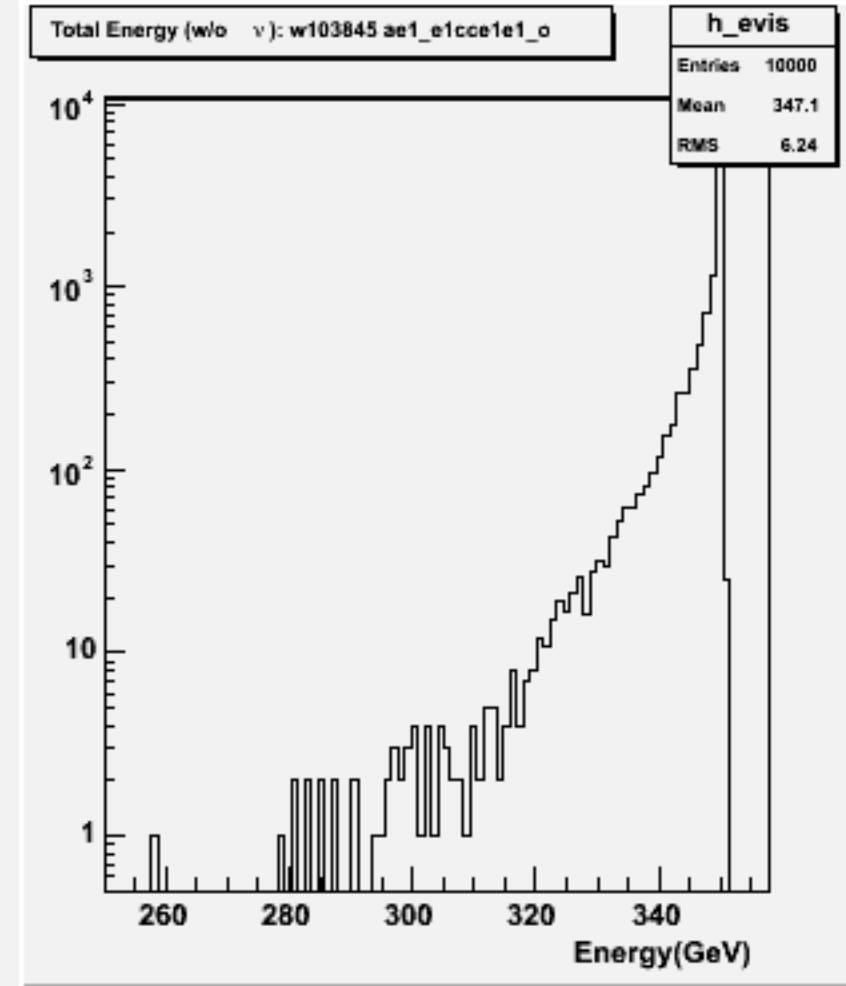
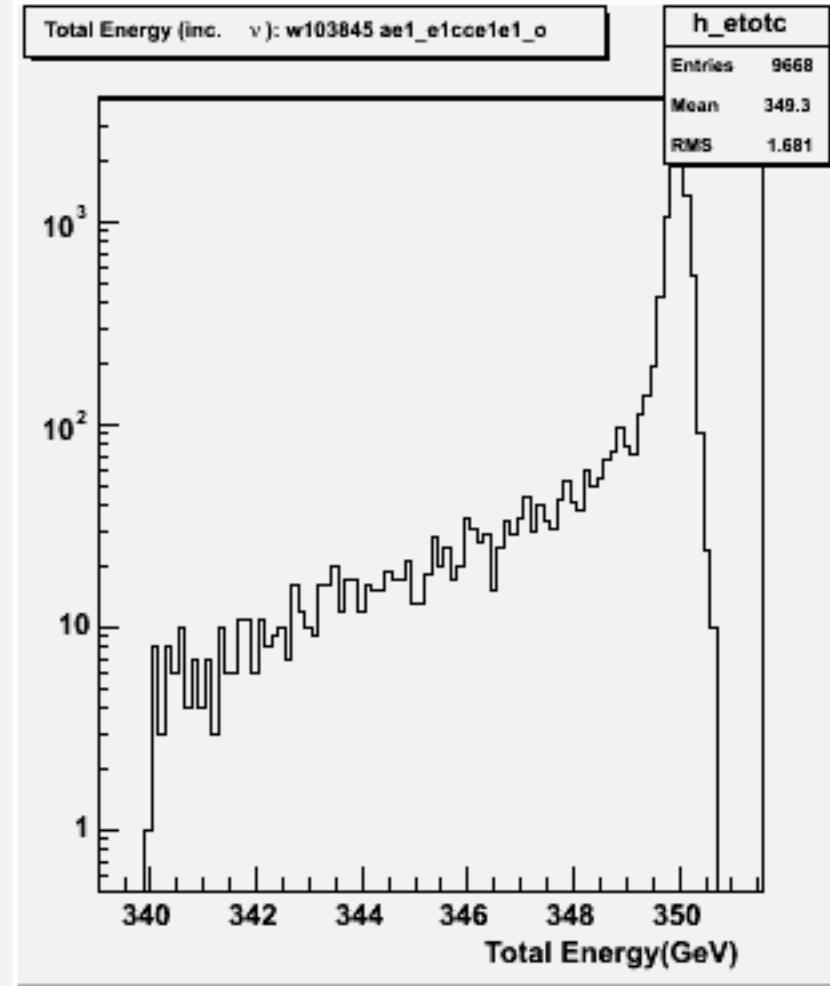
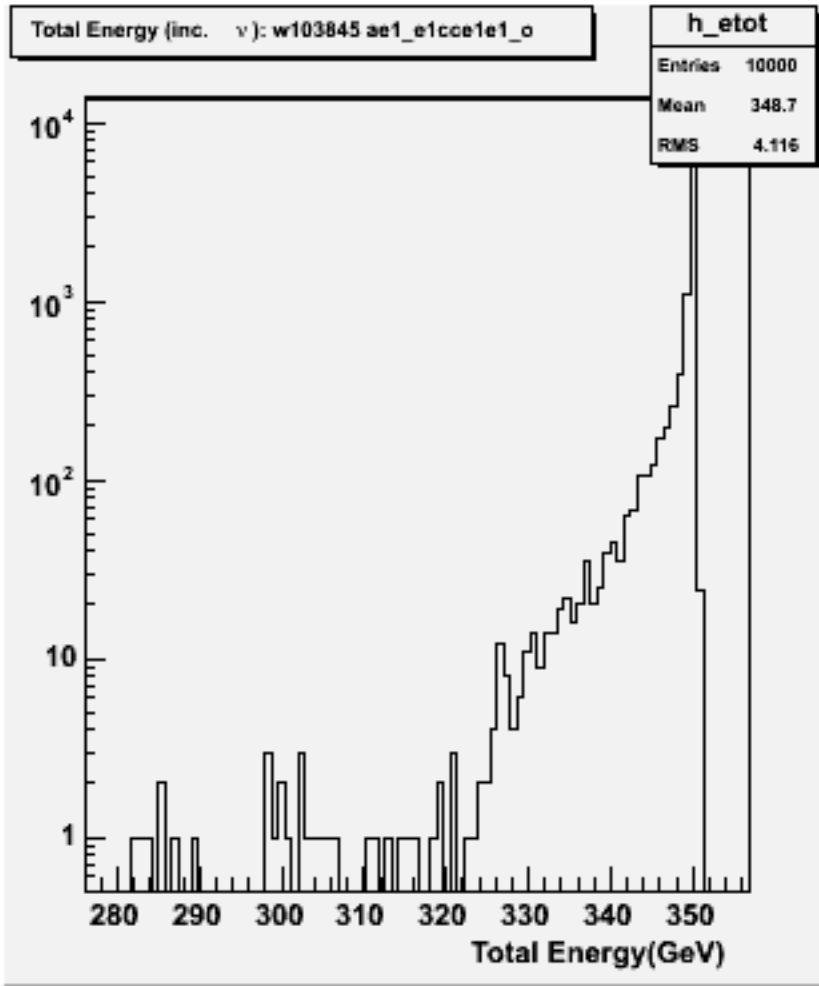


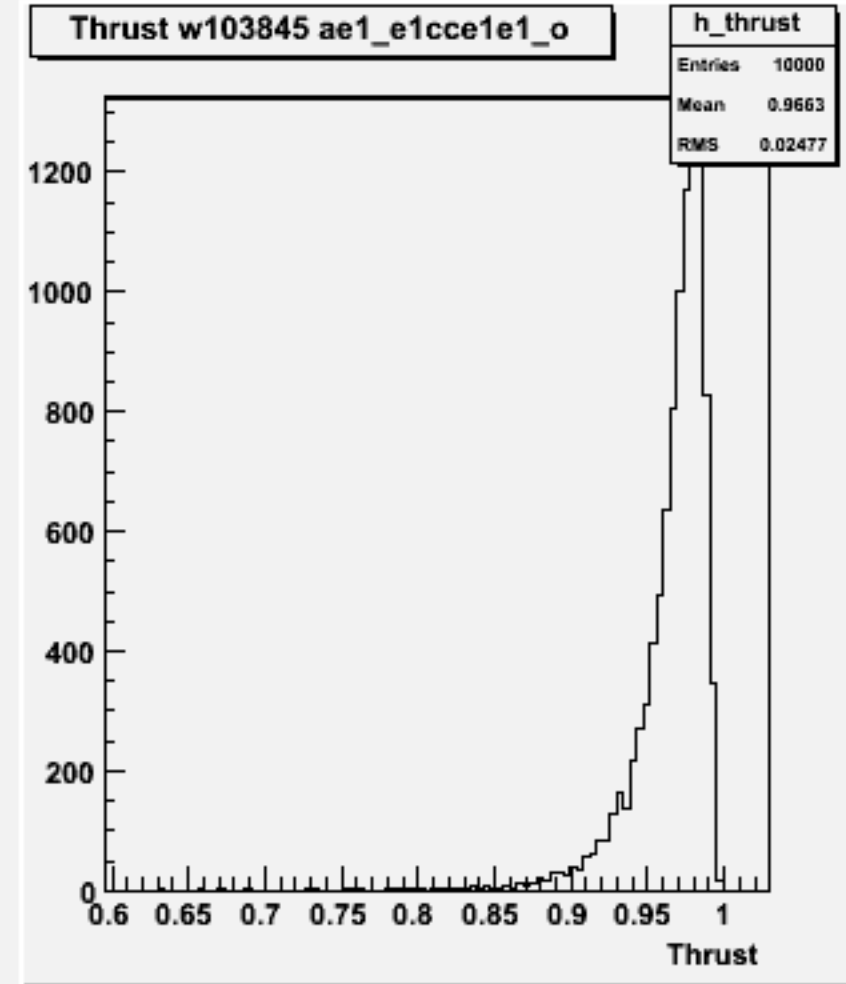
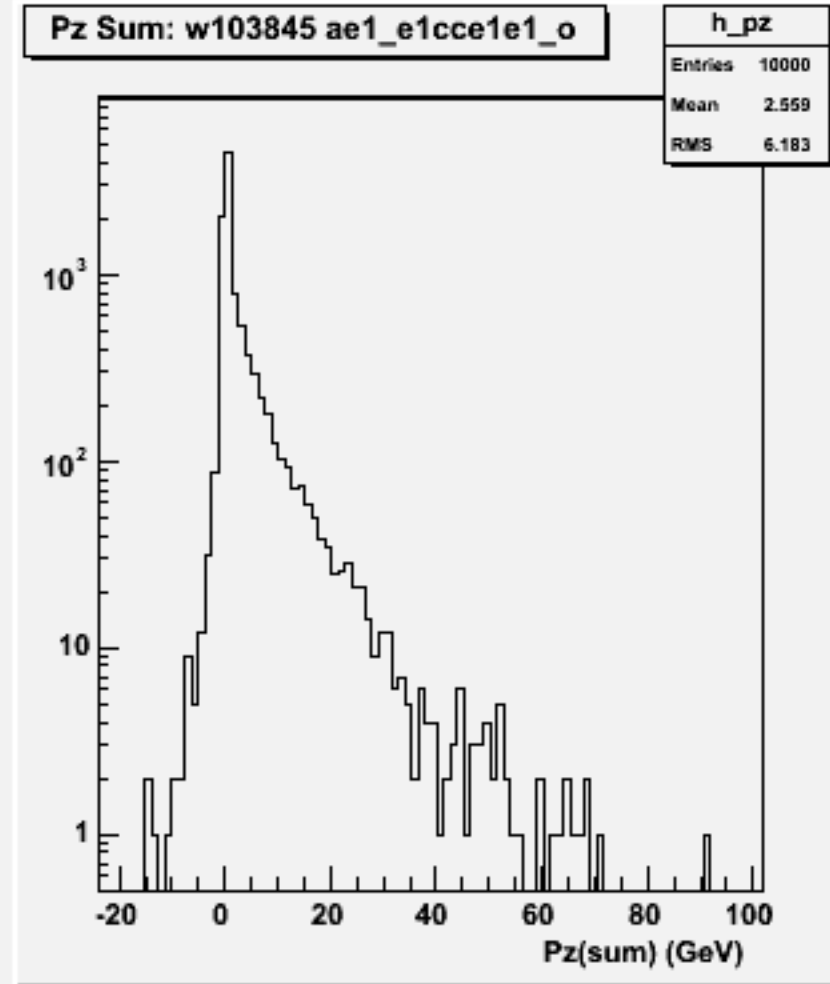
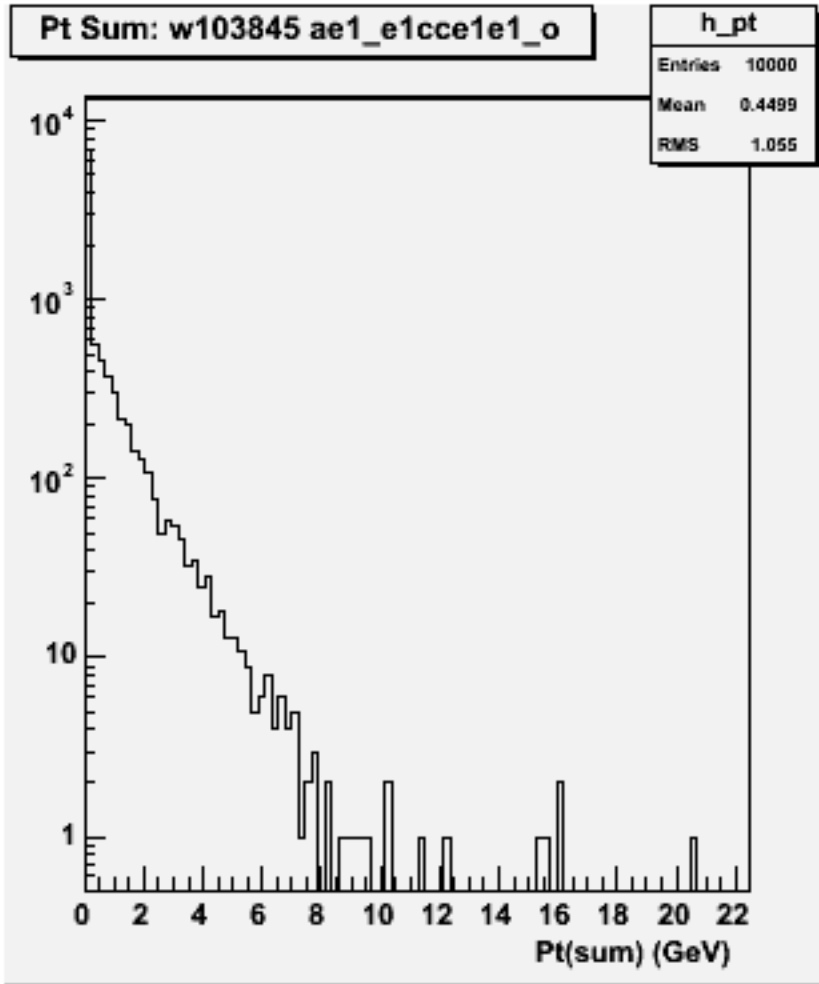
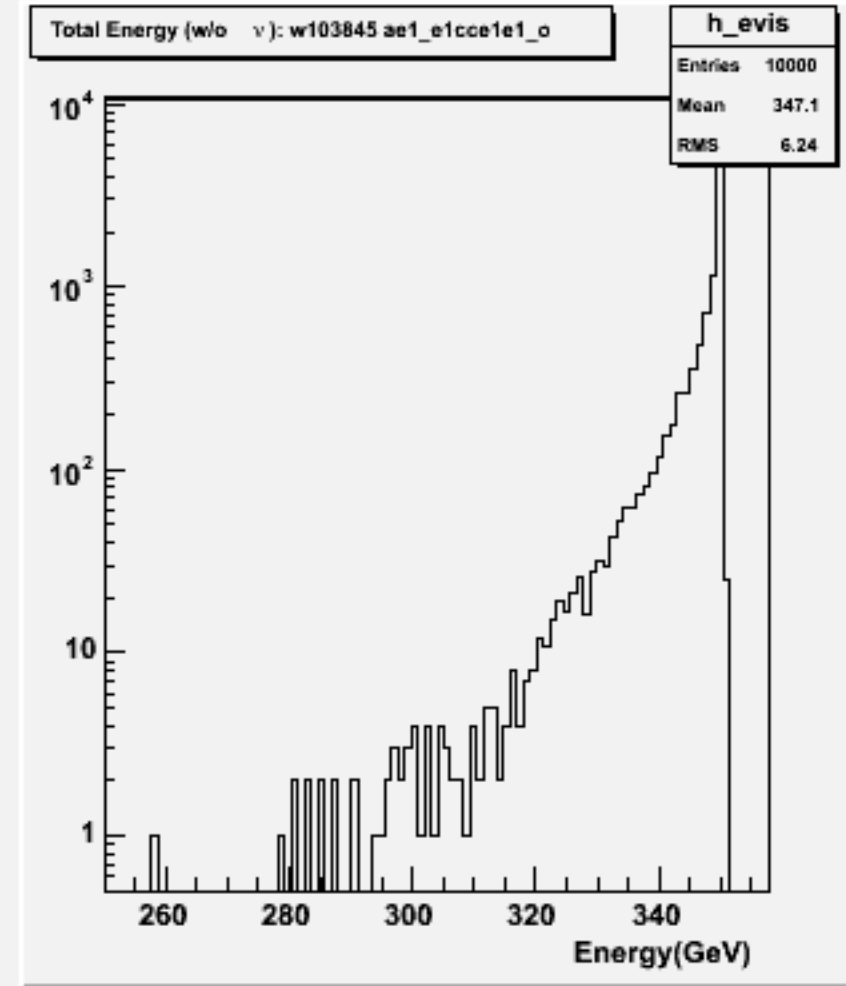
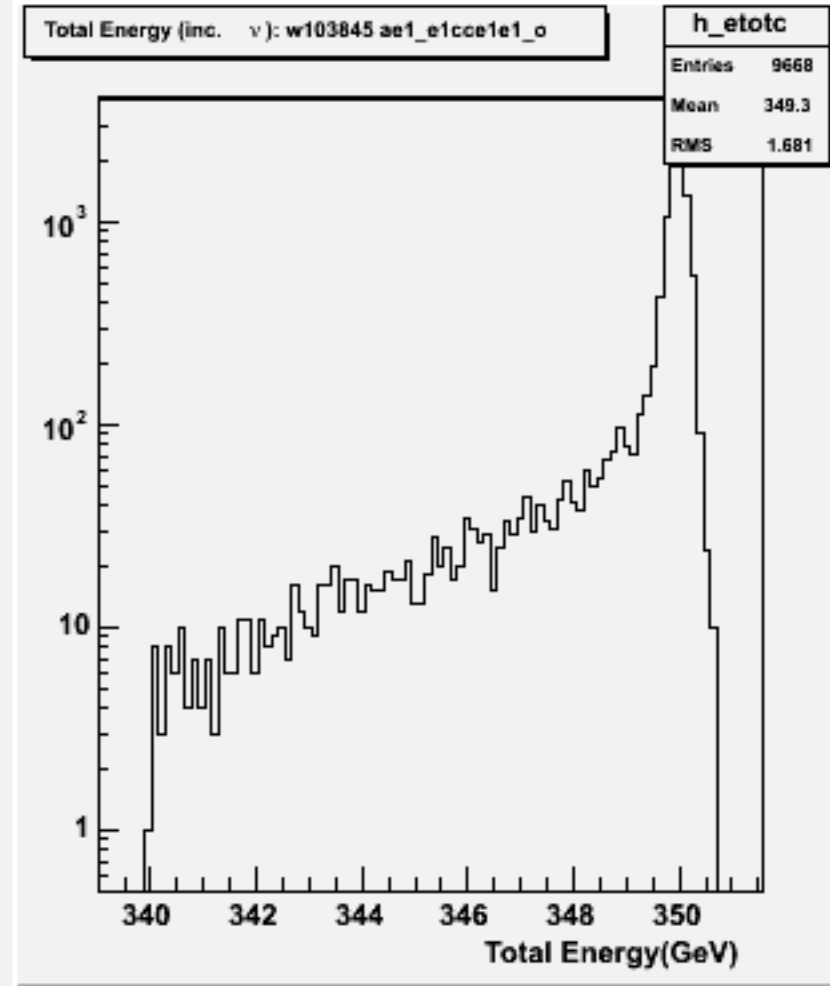
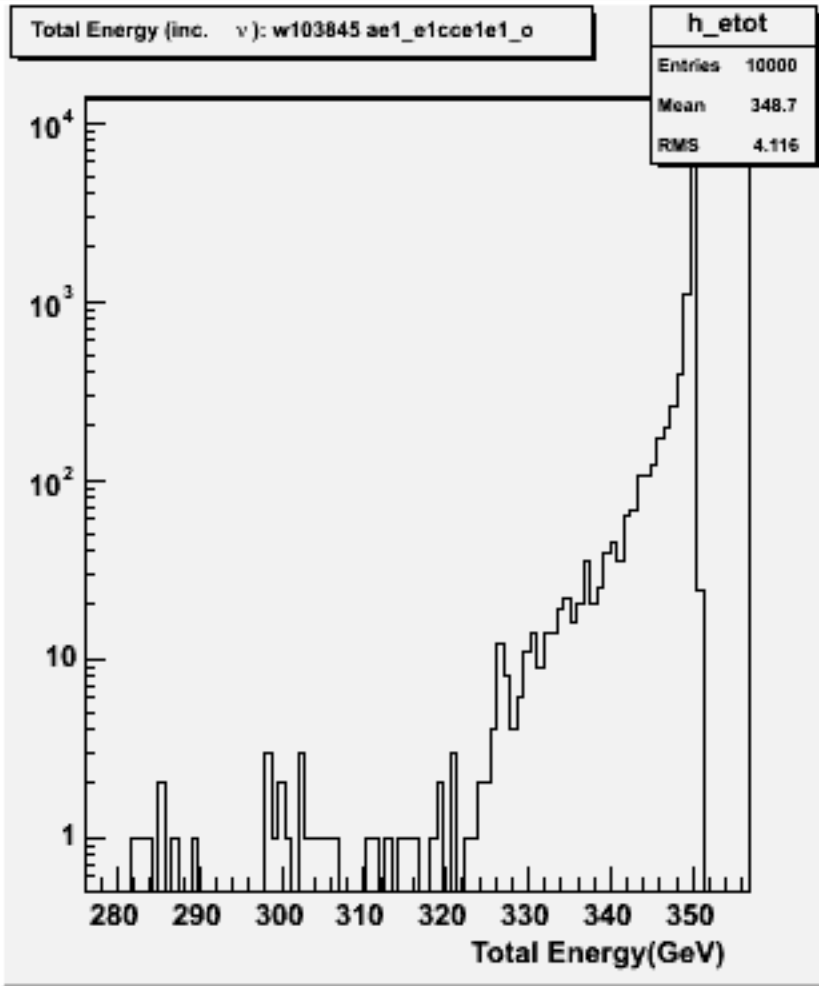
Start point Z : w103845 ae1_e1cce1e1_o

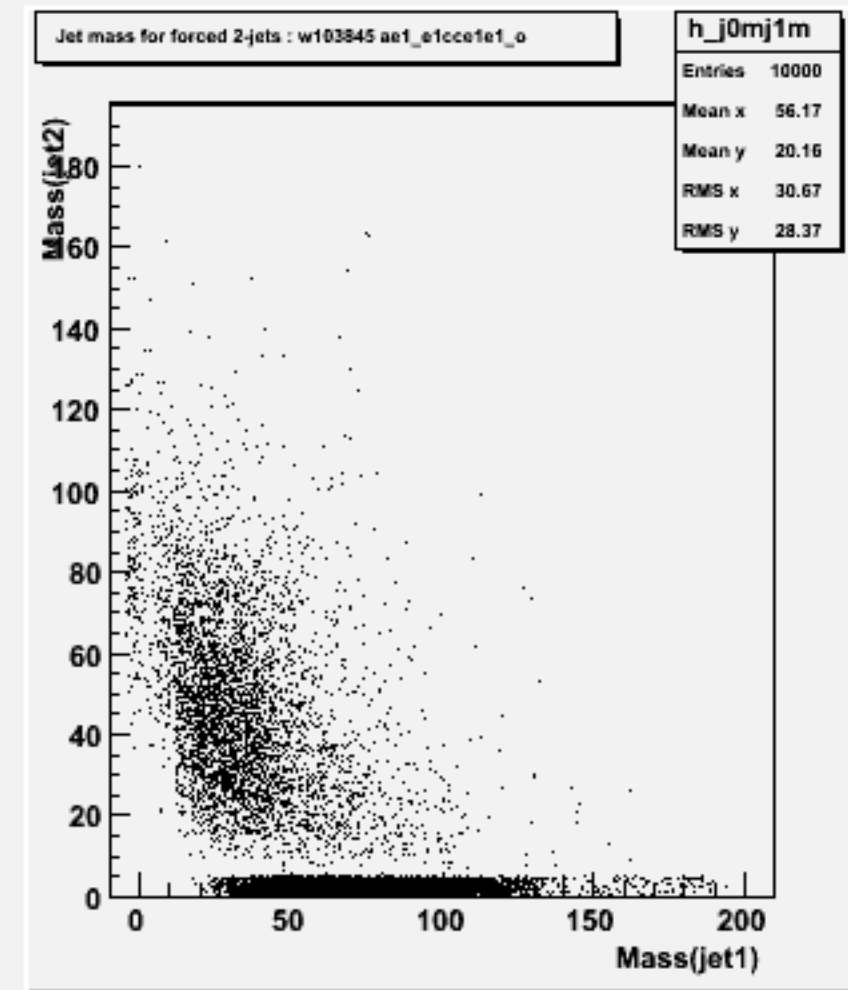
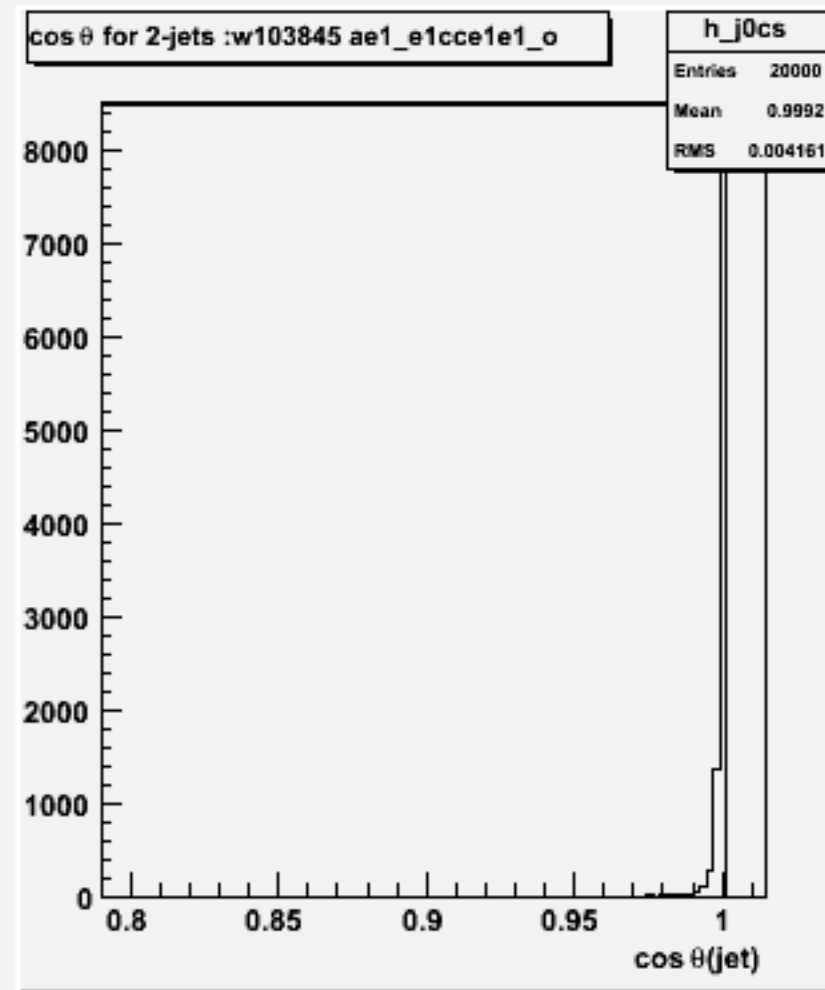
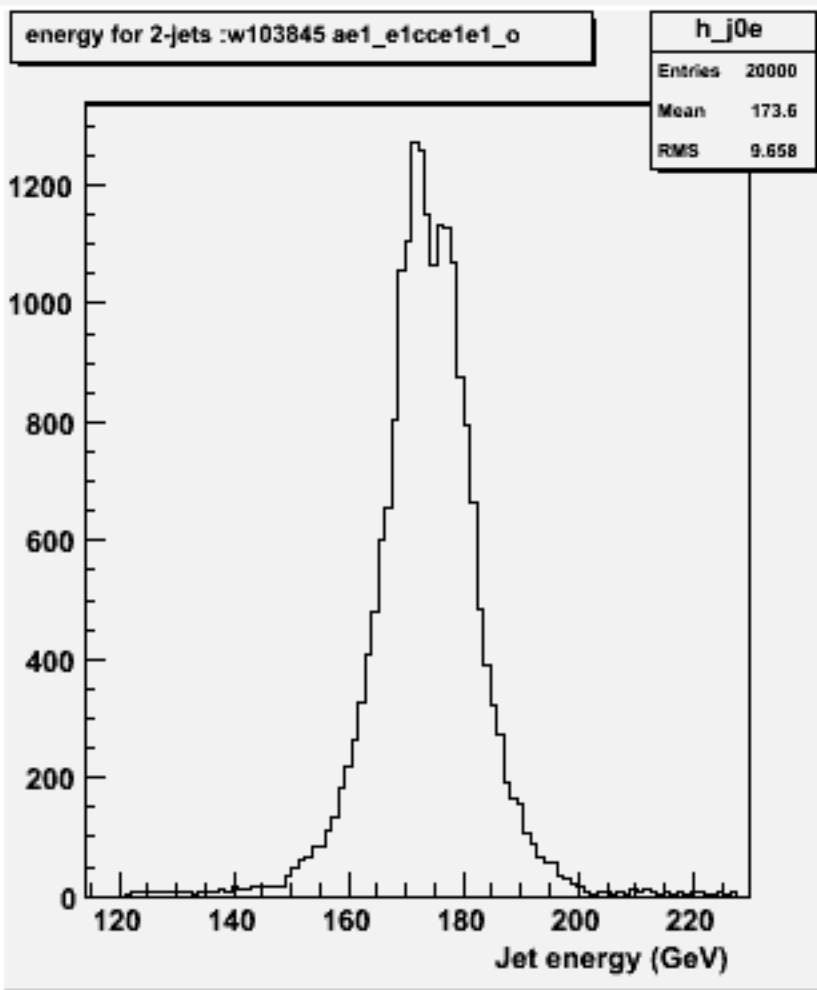
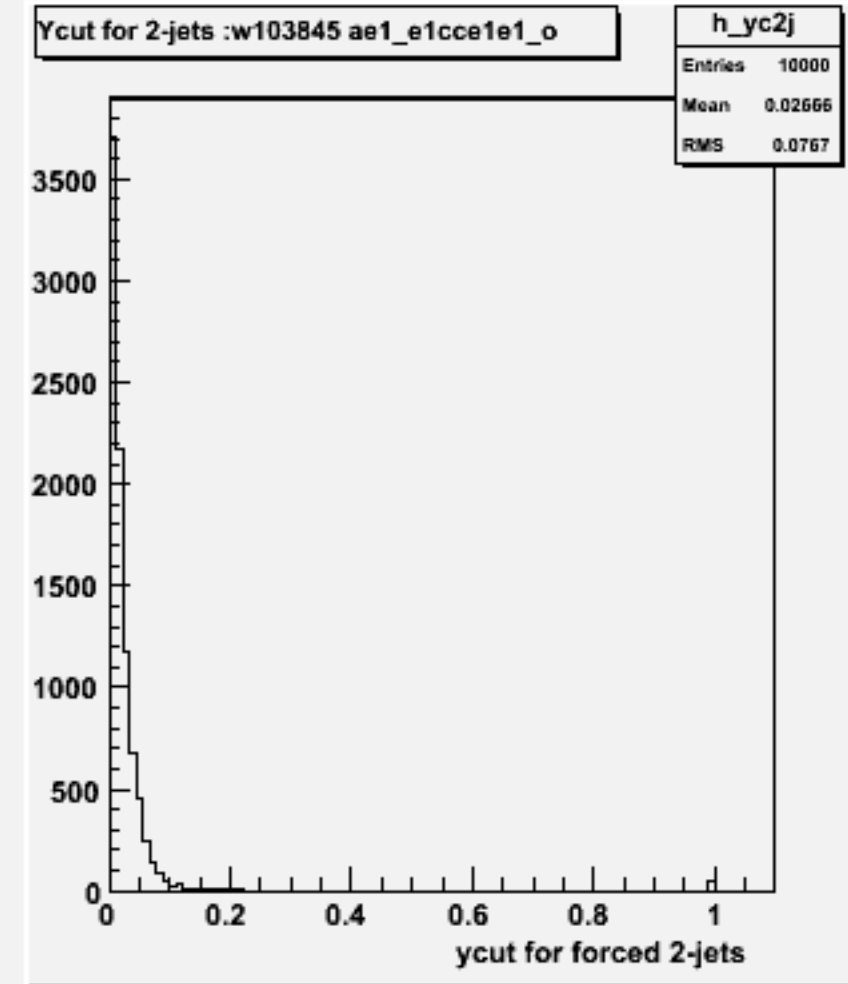
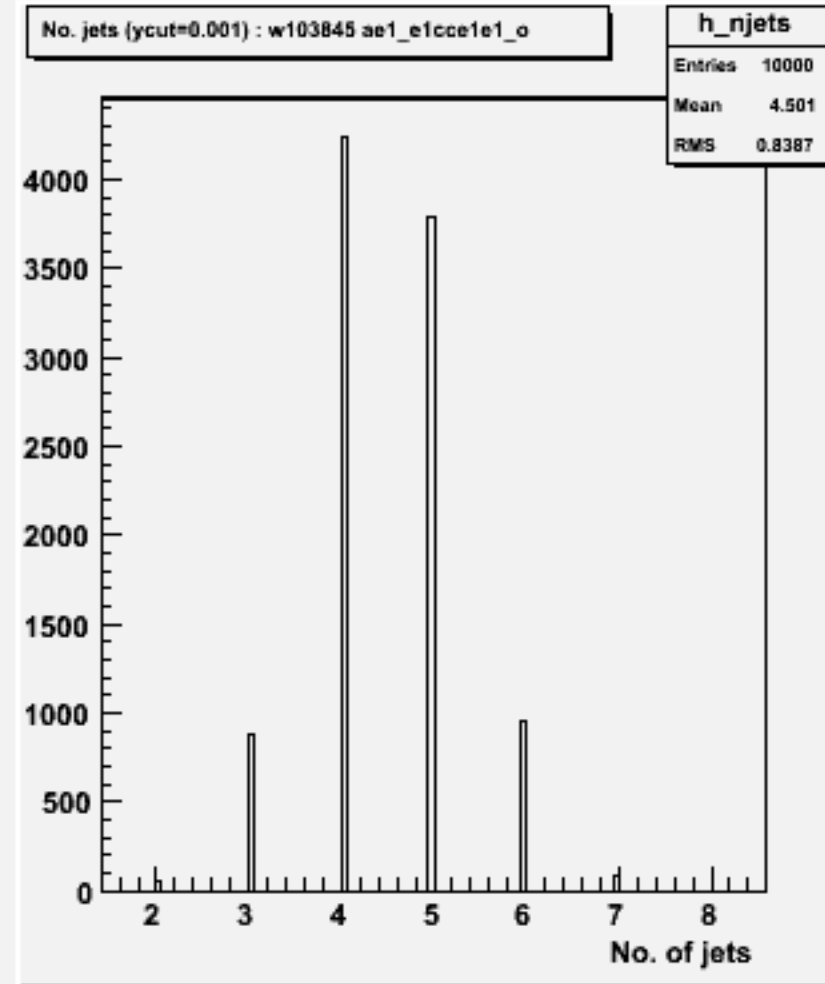
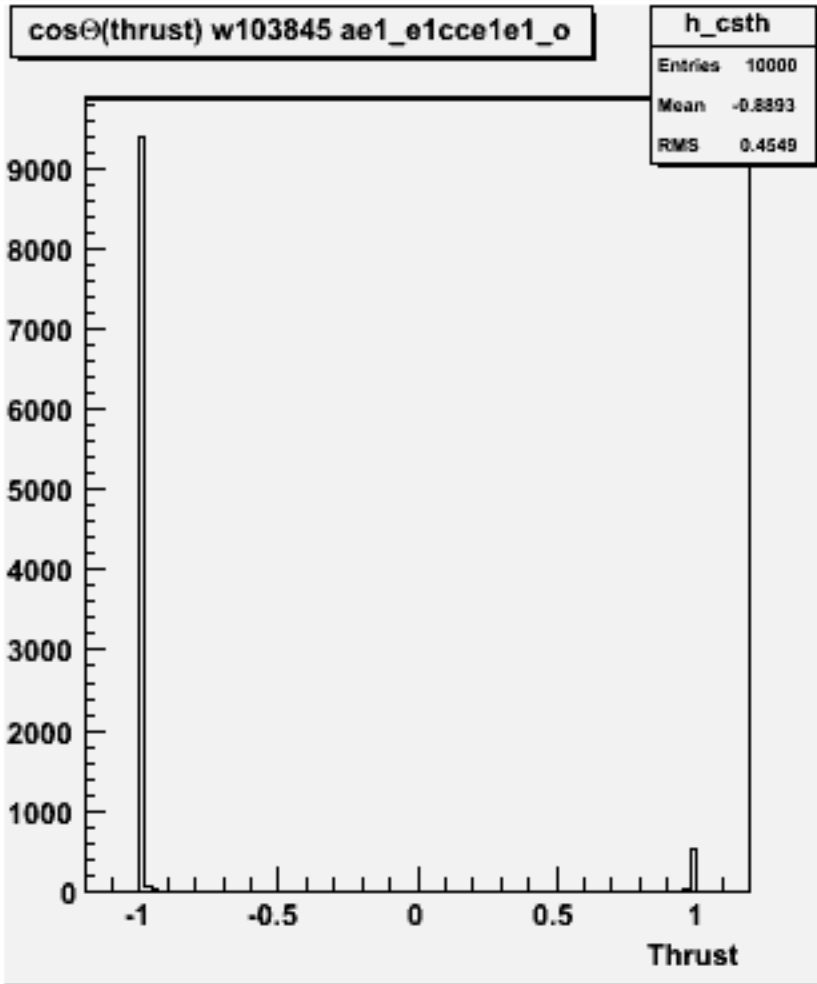
h_vz

Entries	285682
Mean	-20.73
RMS	189

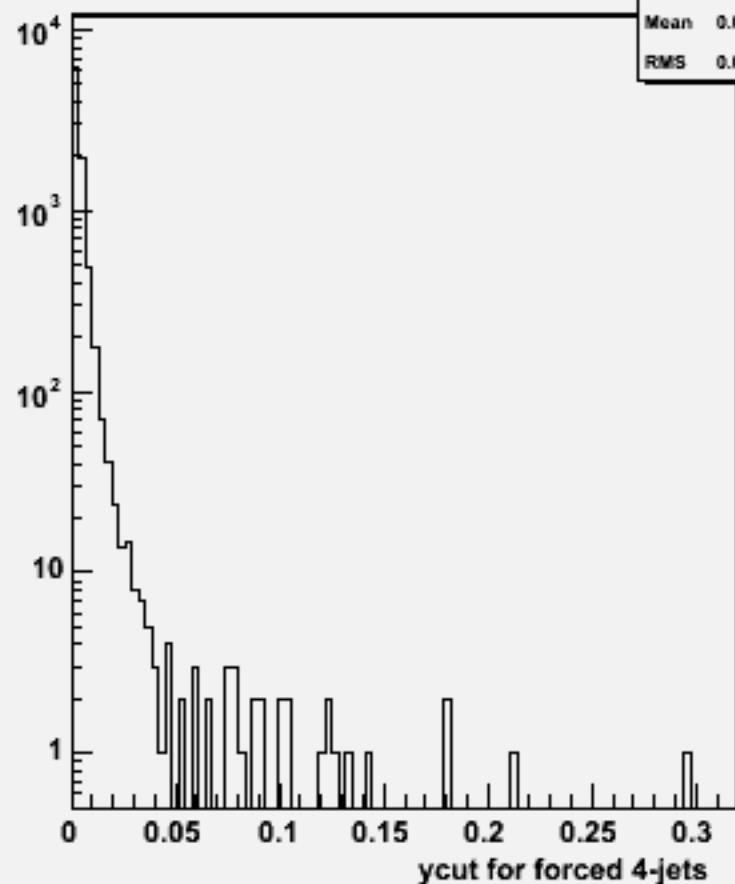








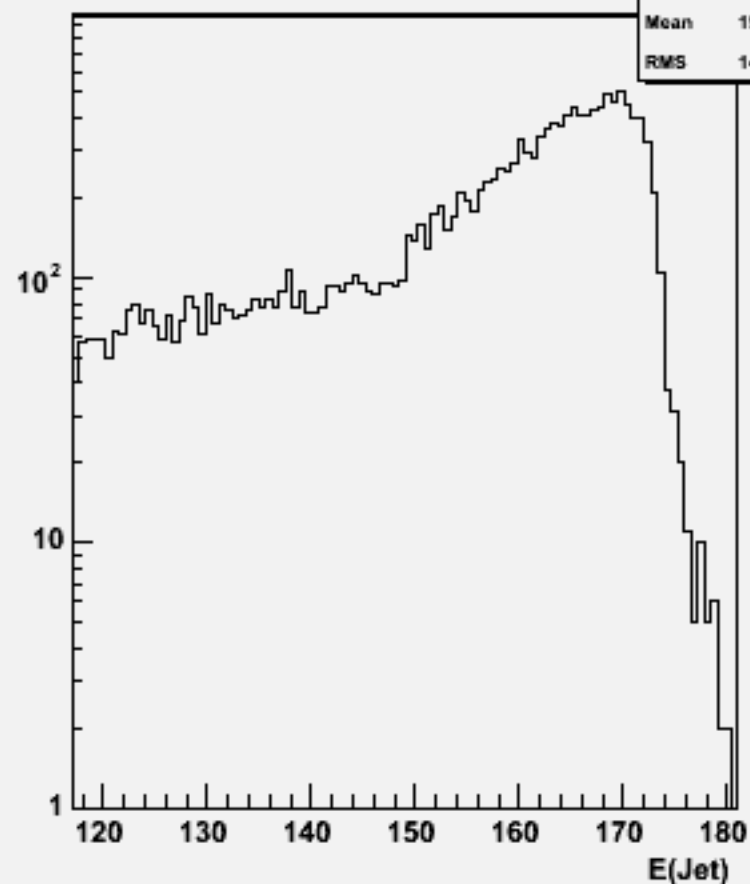
Ycut for 4-jets :w103845 ae1_e1cce1e1_o



h_yc4j

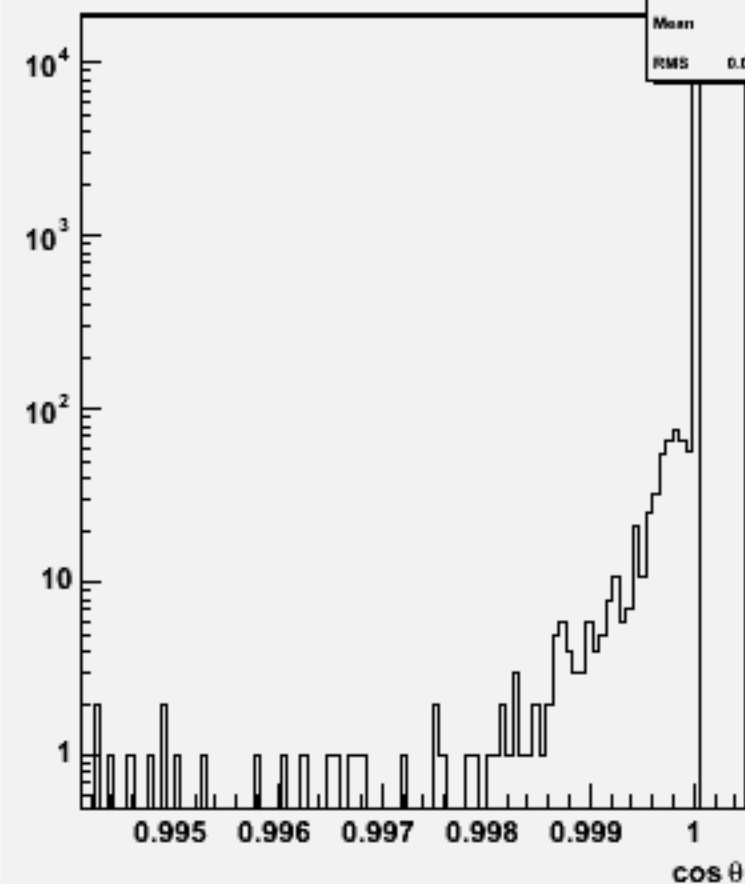
Entries	9075
Mean	0.003623
RMS	0.007593

Jet energies(All jets)w103845 ae1_e1cce1e1_o



ha_j0e

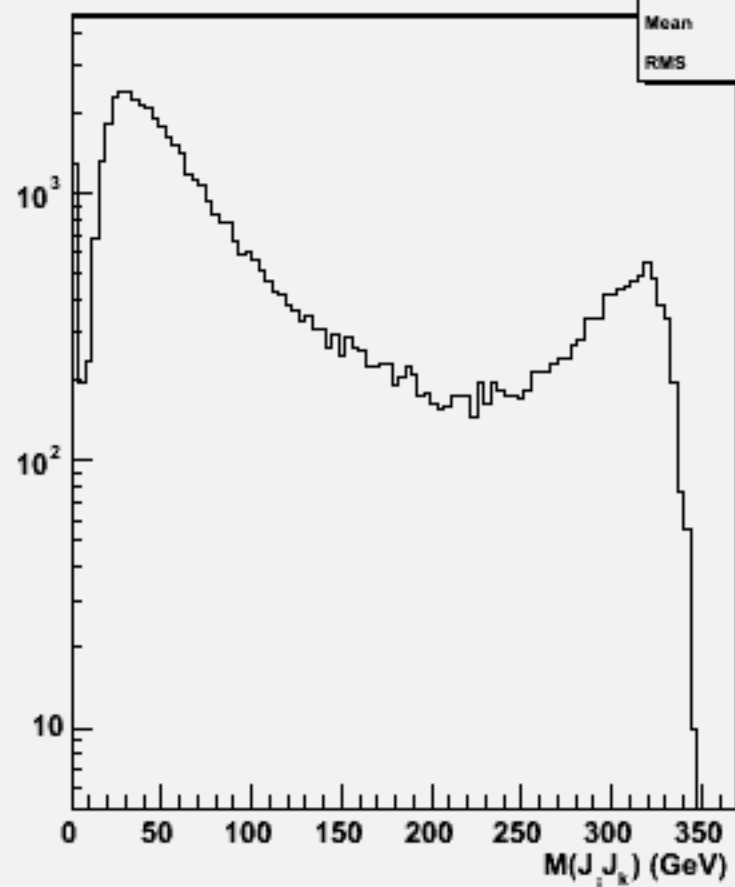
Entries	36300
Mean	156.4
RMS	14.52

Jet cos θ (All jets)w103845 ae1_e1cce1e1_o

ha_j0cs

Entries	36300
Mean	1
RMS	0.0002249

2jets mass(All comb)w103845 ae1_e1cce1e1_o



ha_m01

Entries	54450
Mean	104.8
RMS	96.45