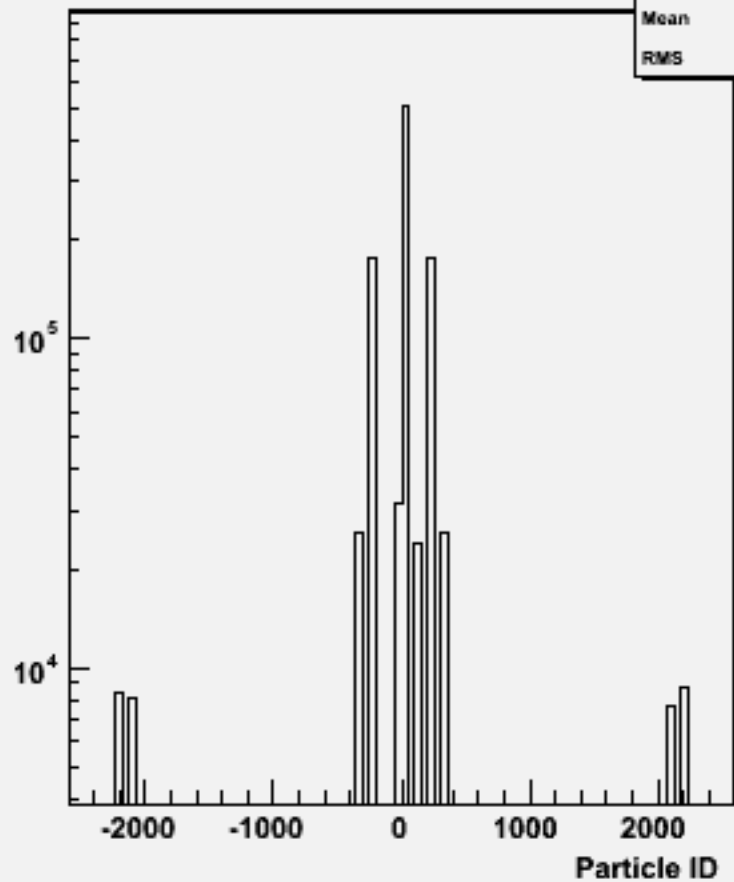


Generator file information: w103432 e1a_e1bbbb_o

process_id=w103432
job_date_time=100729-063124
process_name=e1a_e1bbbb_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=0.00152356238681517
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103432_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/w103432/run_01
comment=

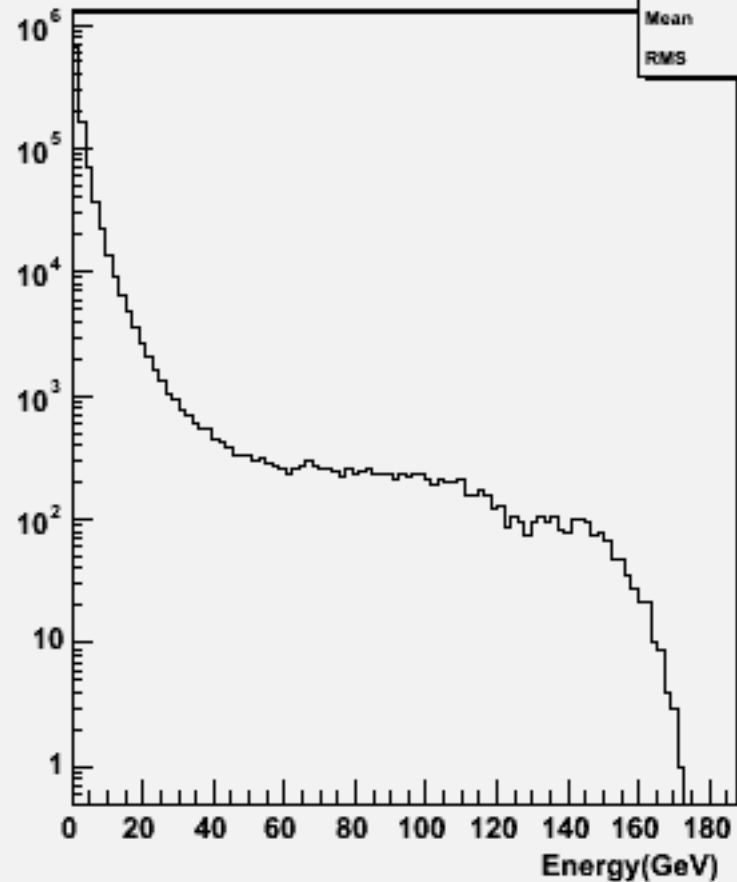
Particle ID : w103432 e1a_e1bbbb_o

h_id	
Entries	1002095
Mean	13.58
RMS	419.5



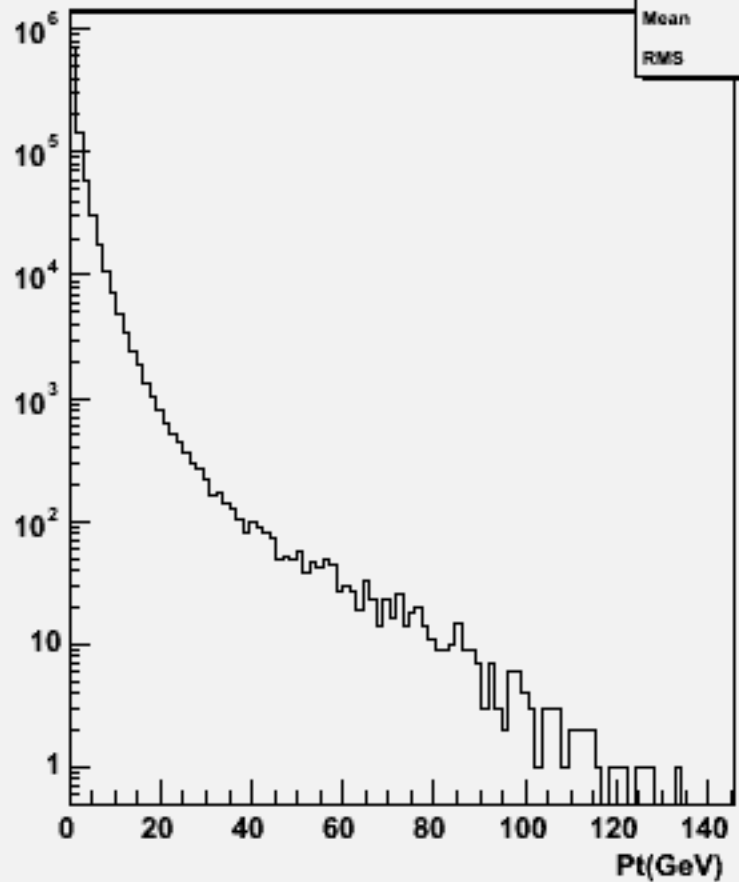
Particle Energy : w103432 e1a_e1bbbb_o

h_e	
Entries	1002095
Mean	3.467
RMS	10.47



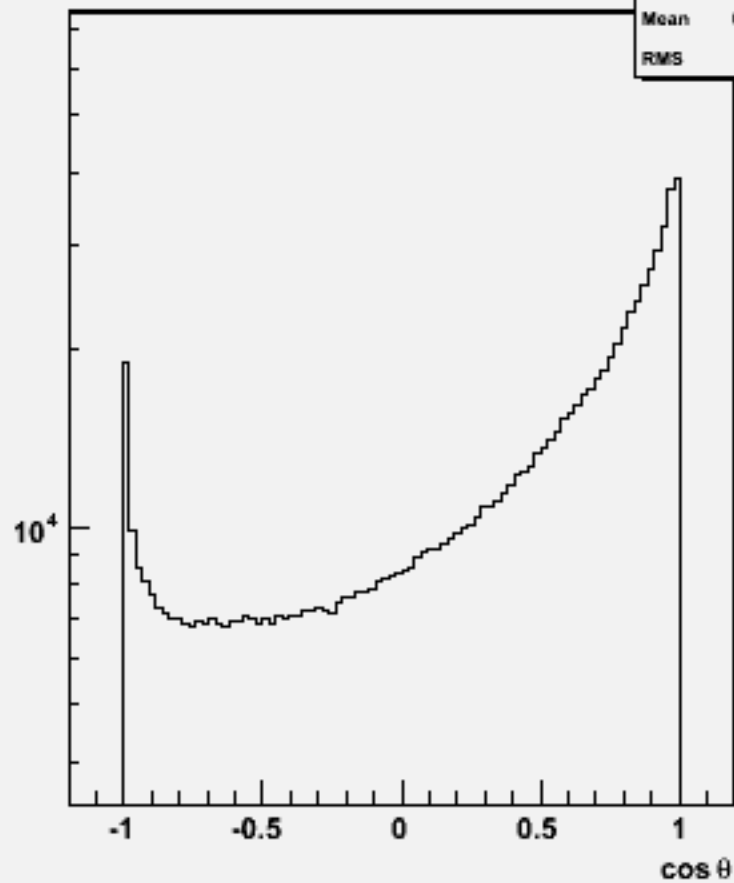
Particle Pt : w103432 e1a_e1bbbb_o

h_pt	
Entries	1002095
Mean	1.65
RMS	3.43



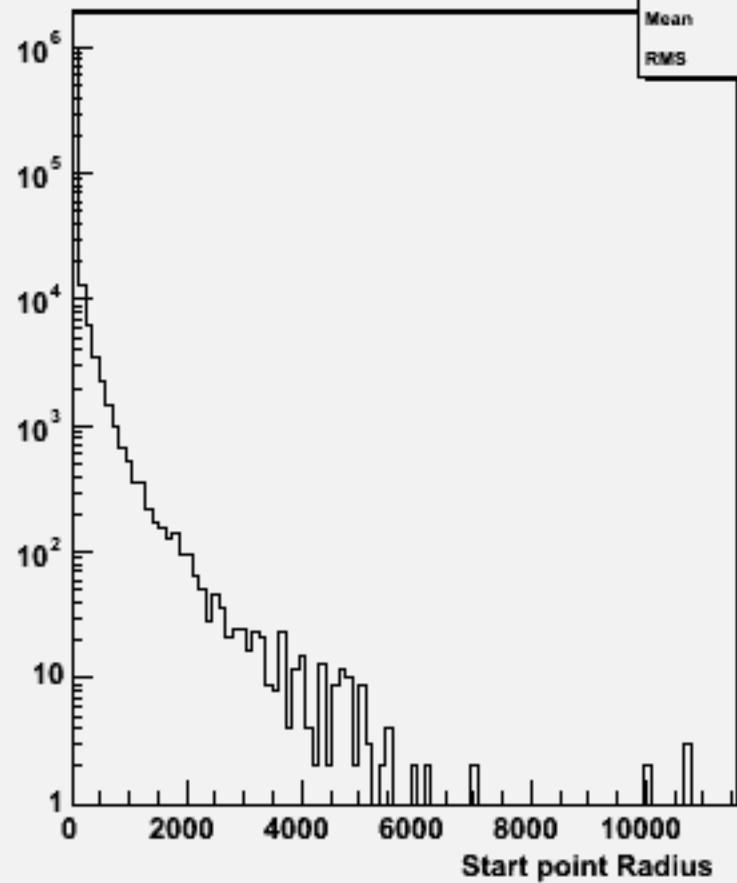
Particle cos θ : w103432 e1a_e1bbbb_o

h_cs	
Entries	1002095
Mean	0.2617
RMS	0.6122



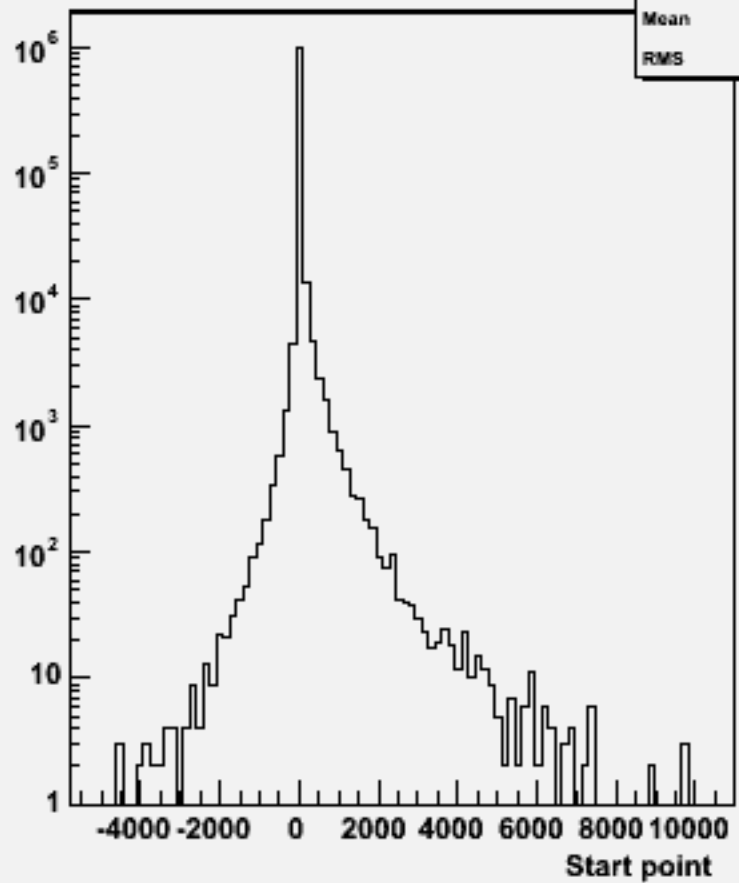
Start point R : w103432 e1a_e1bbbb_o

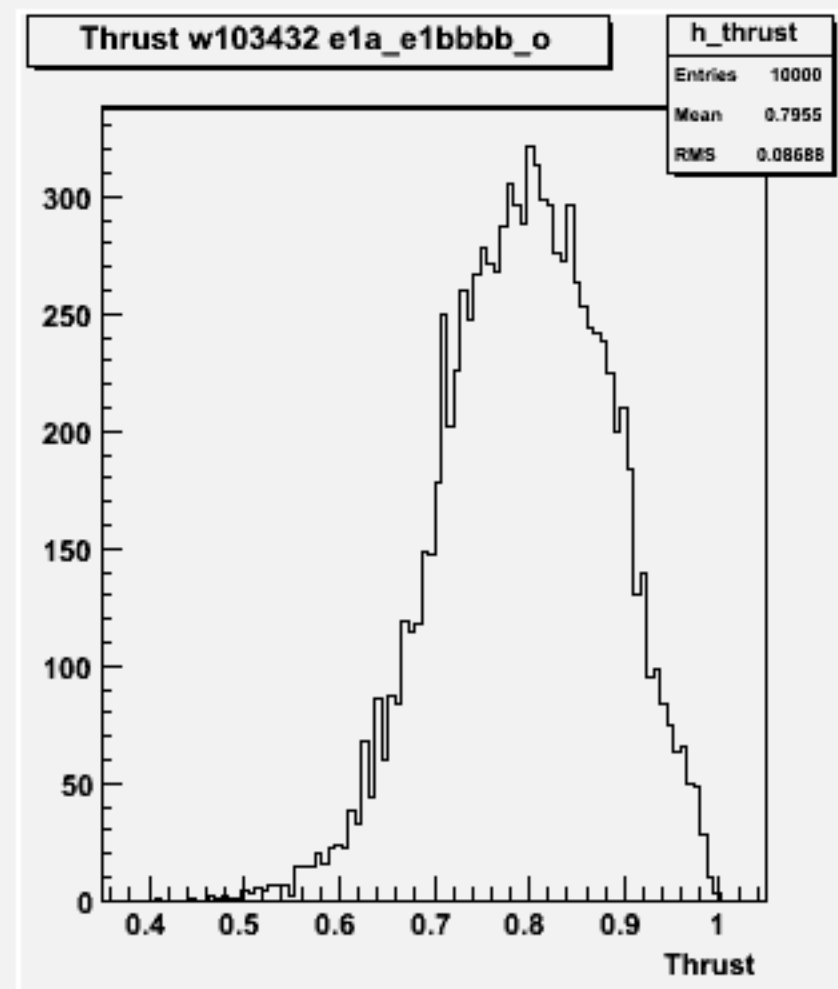
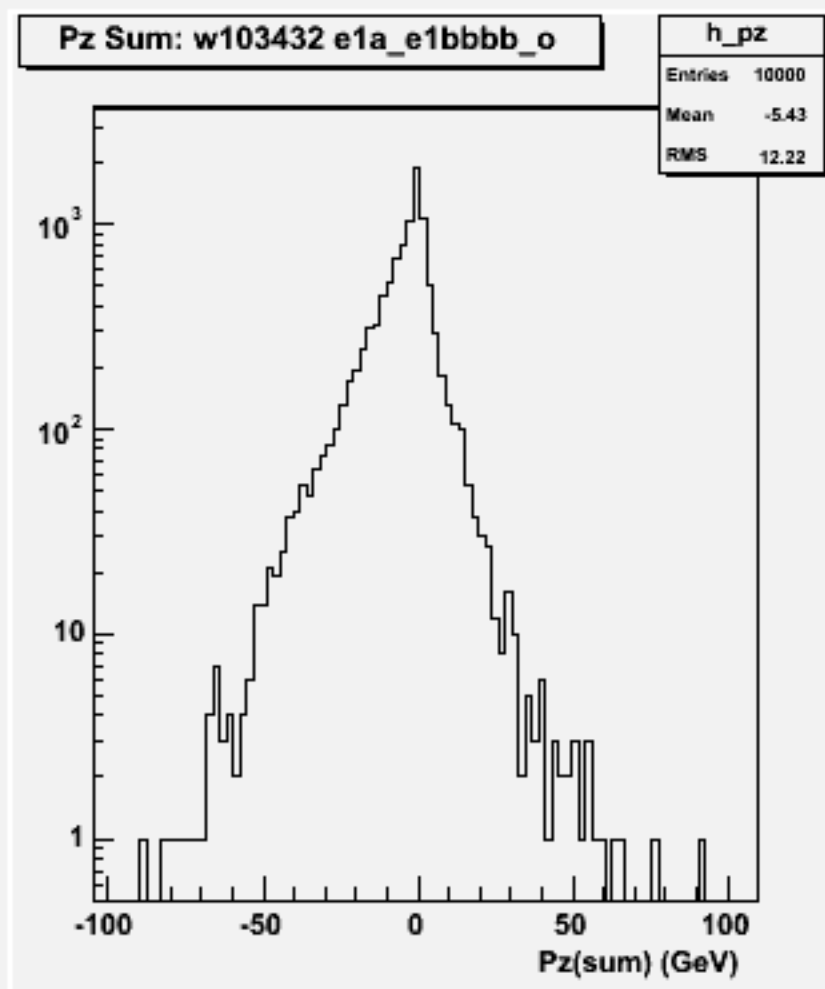
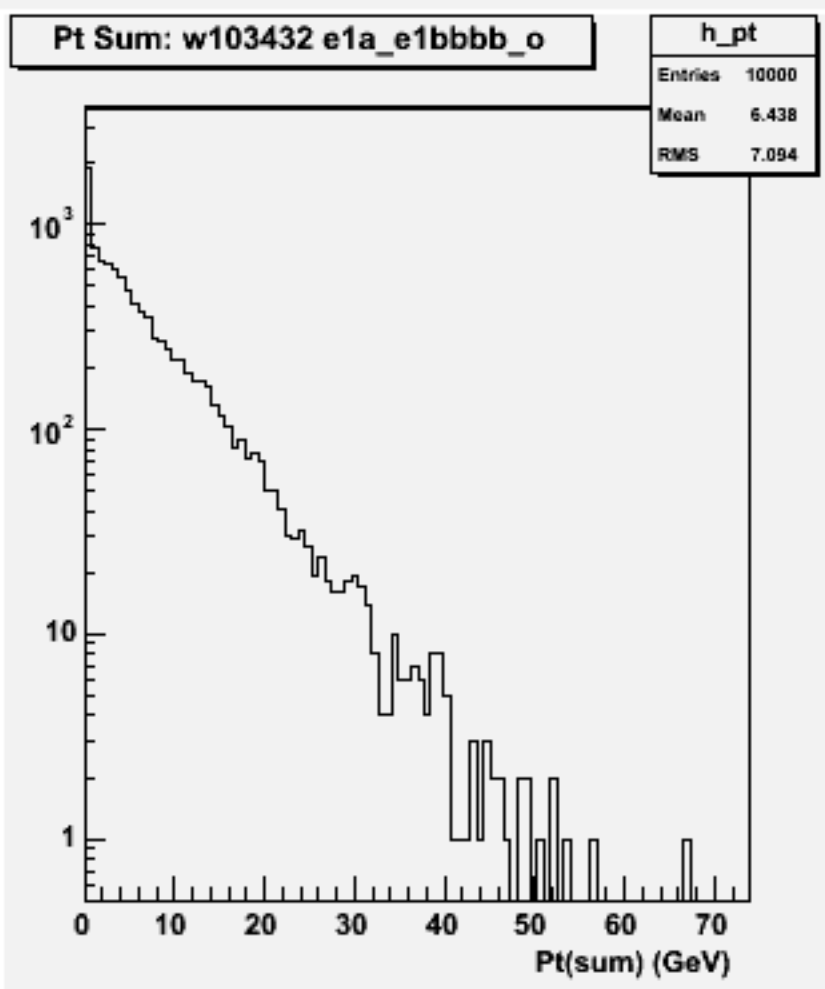
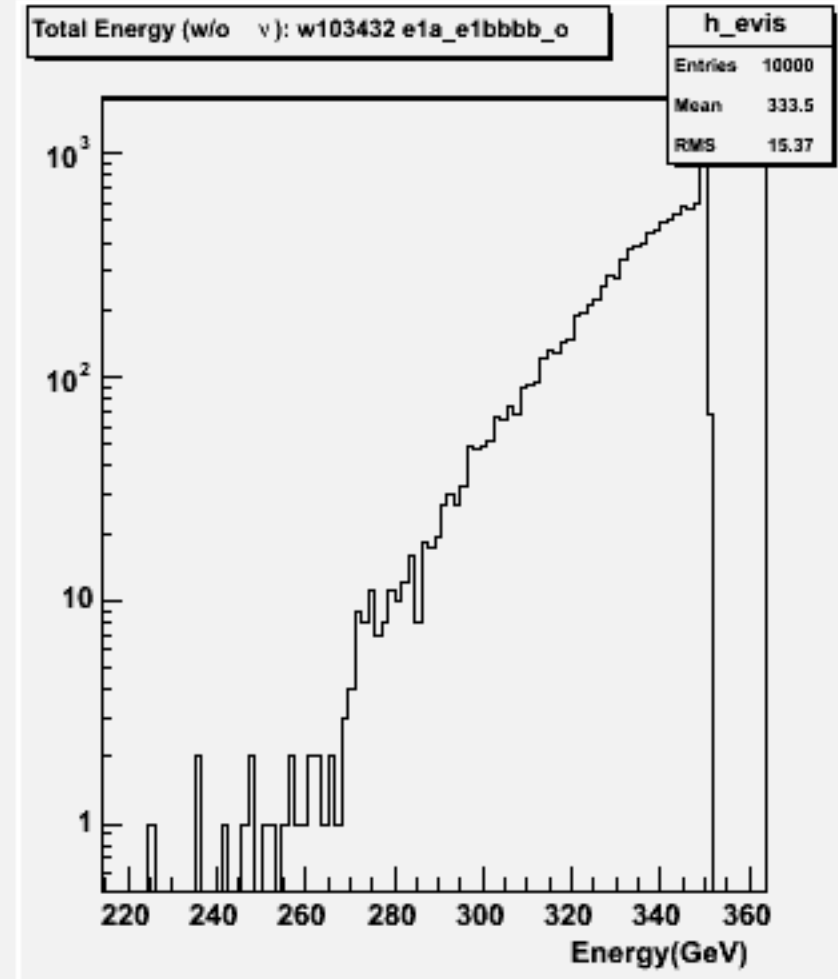
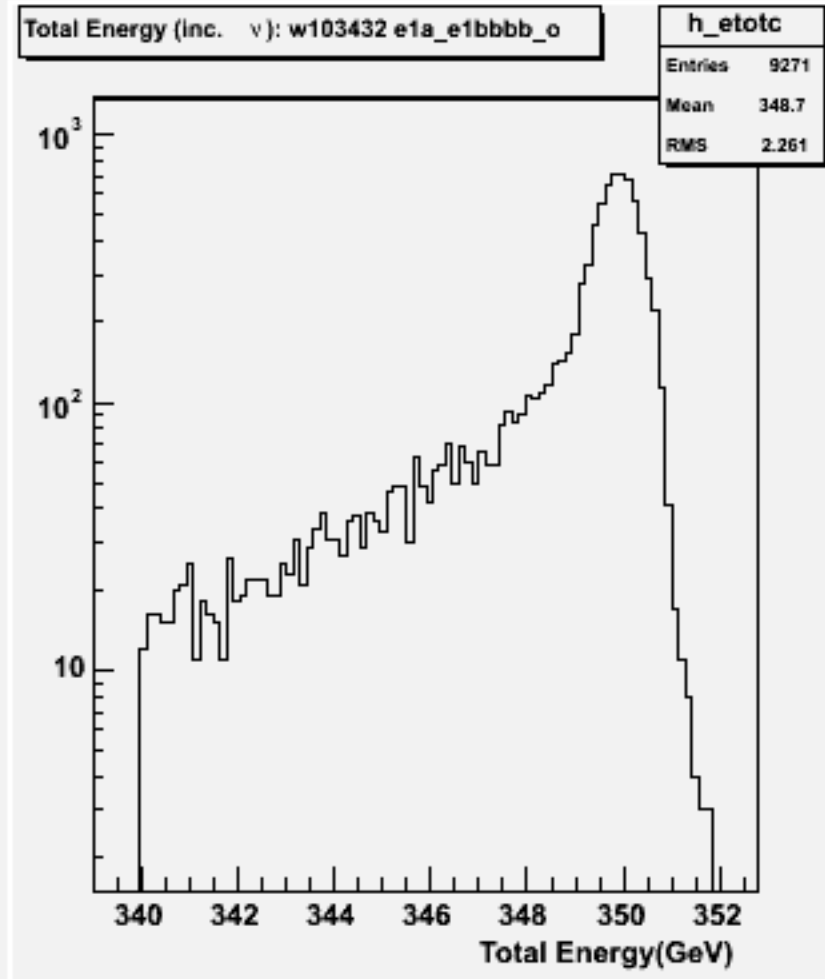
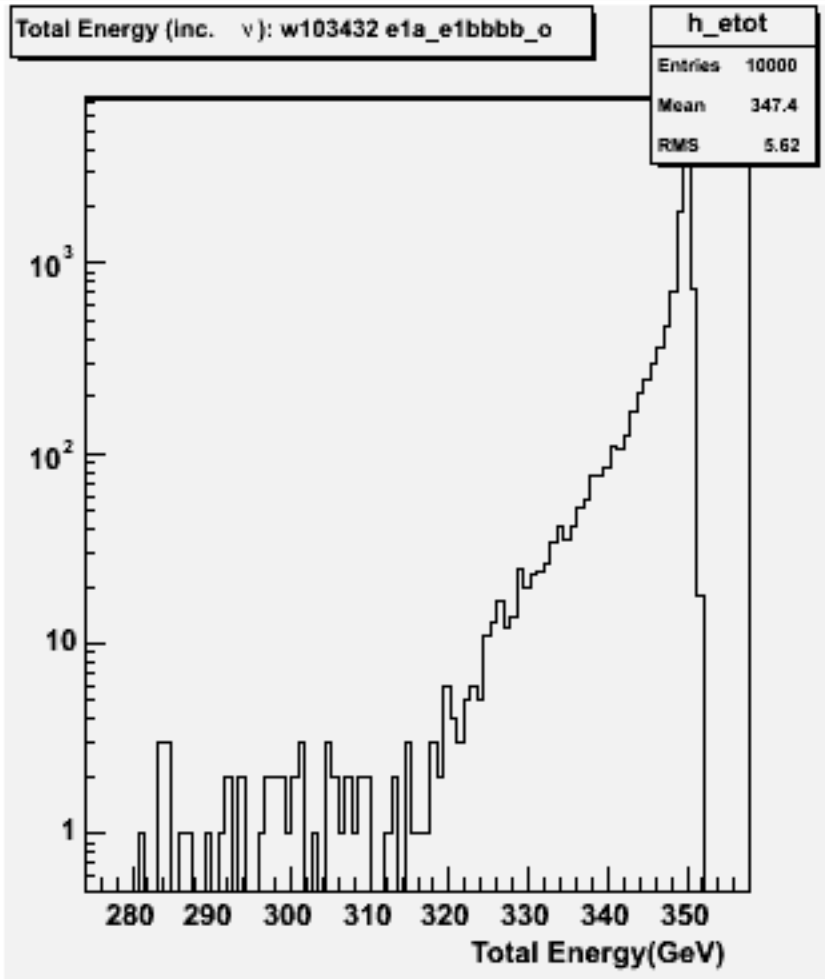
h_vr	
Entries	1002095
Mean	16.46
RMS	116.2

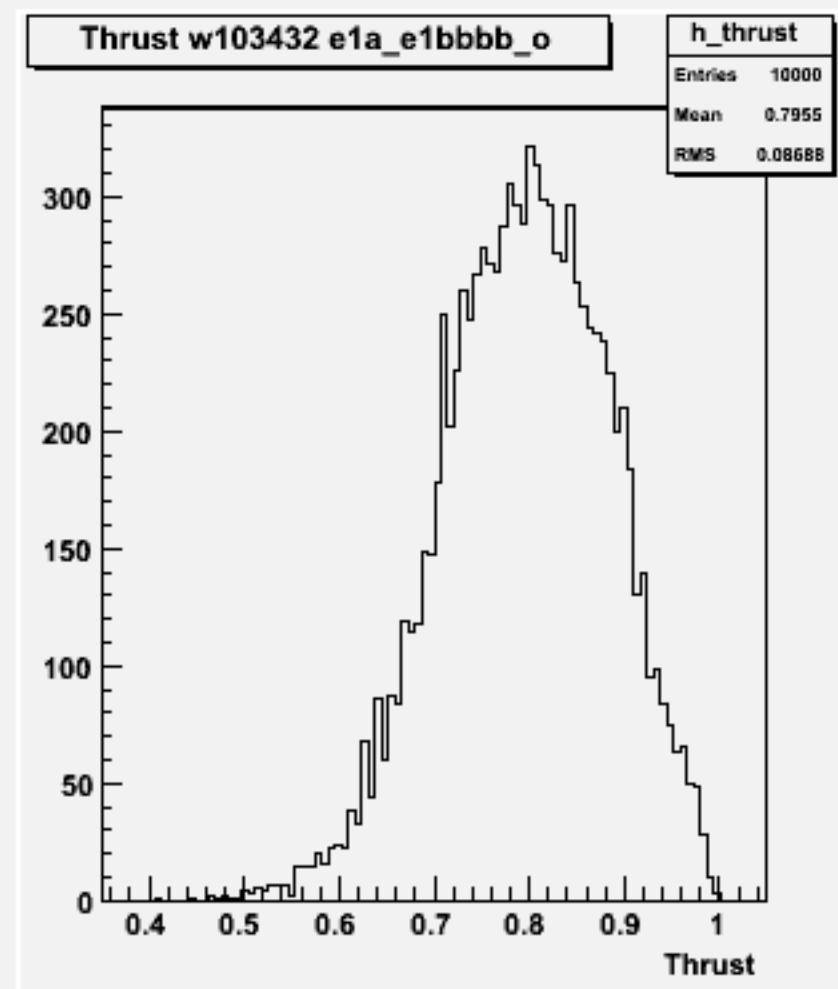
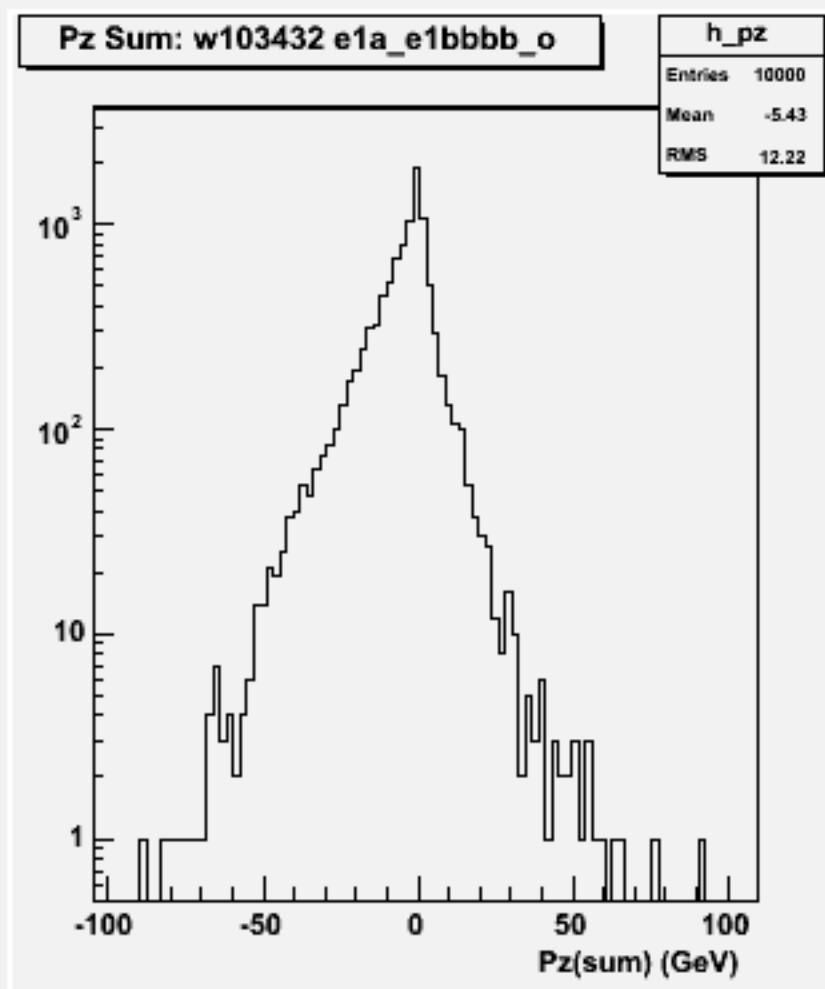
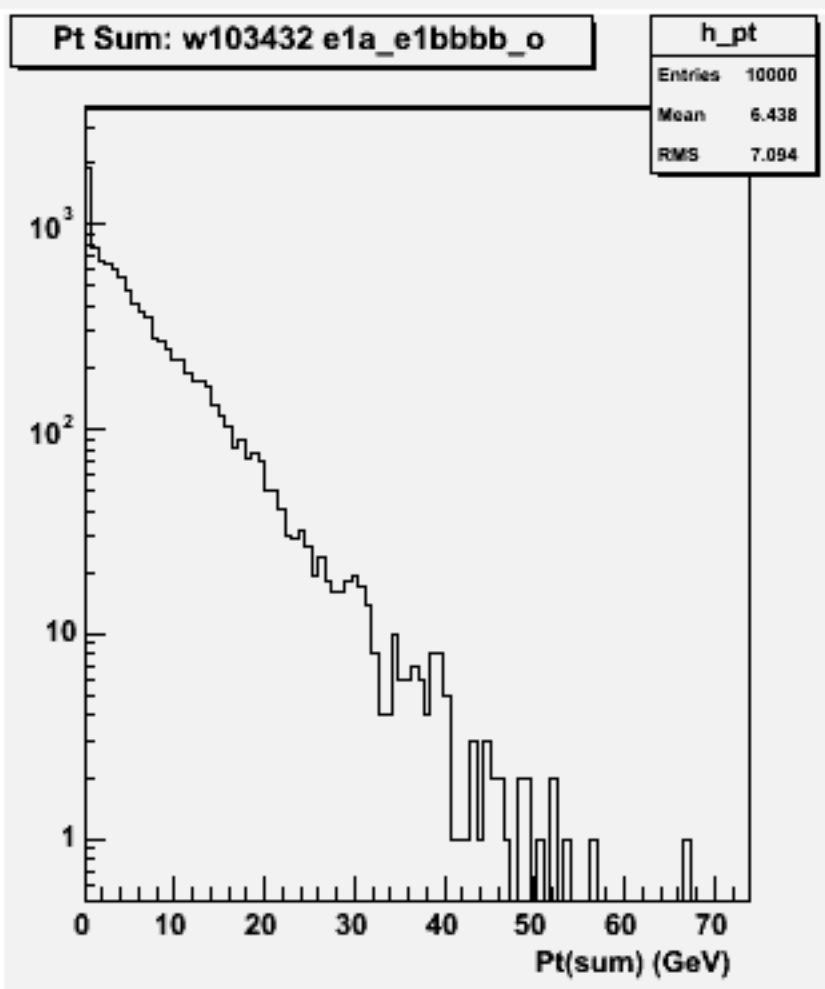
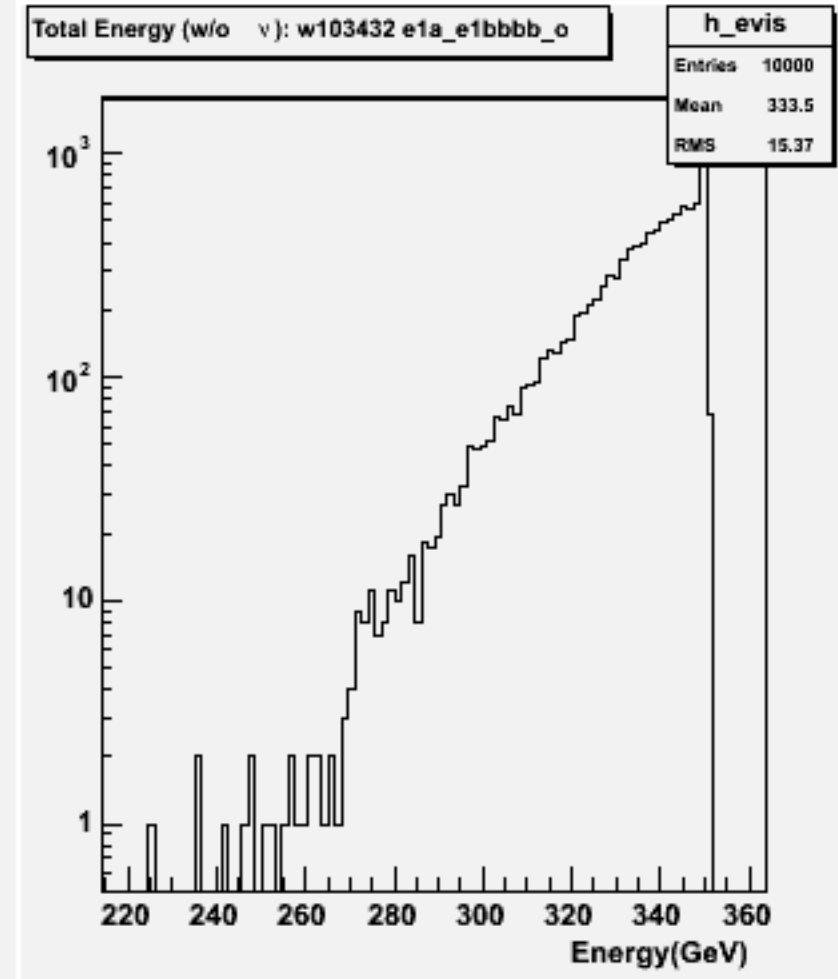
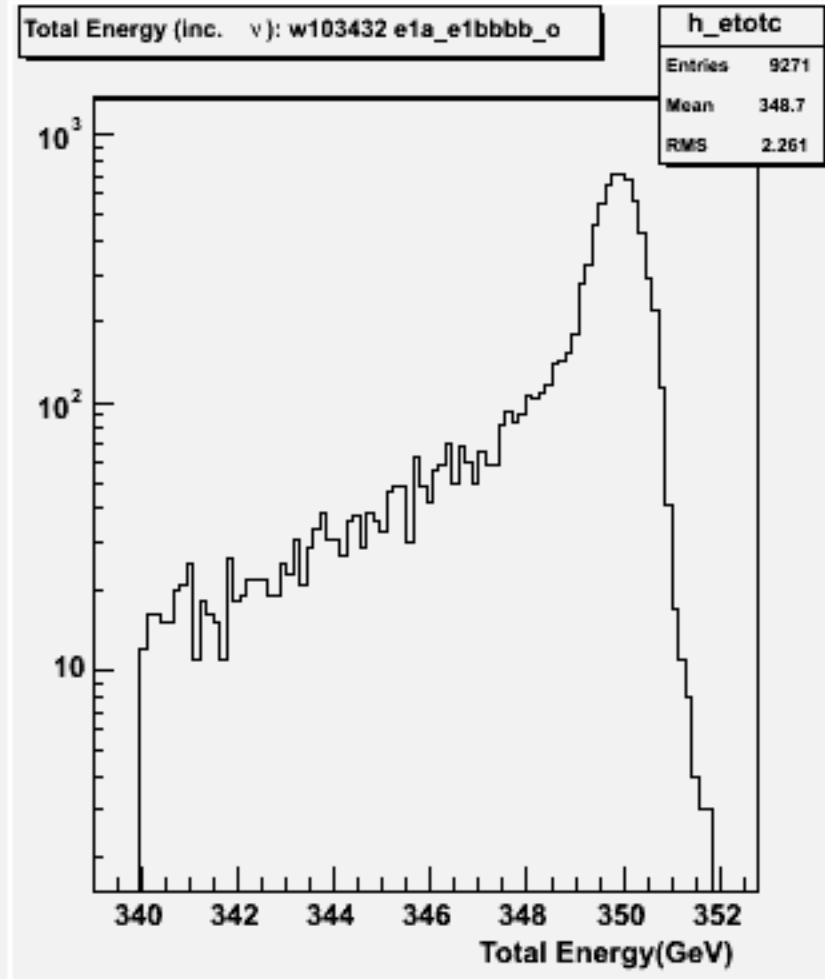
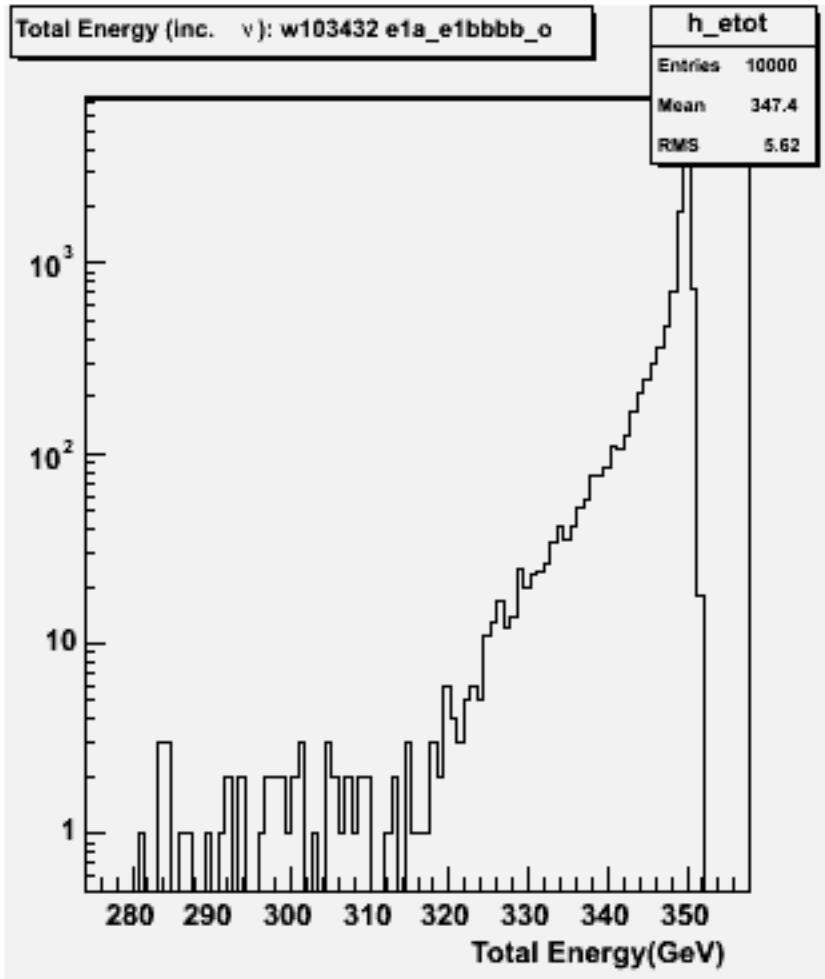


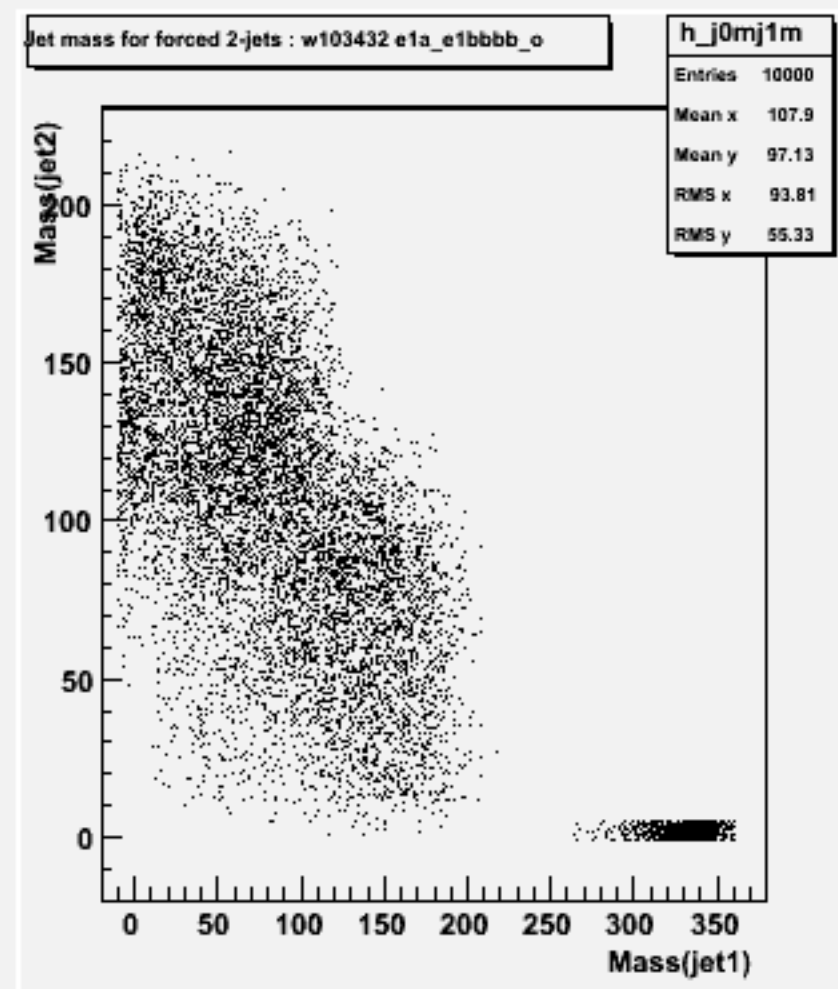
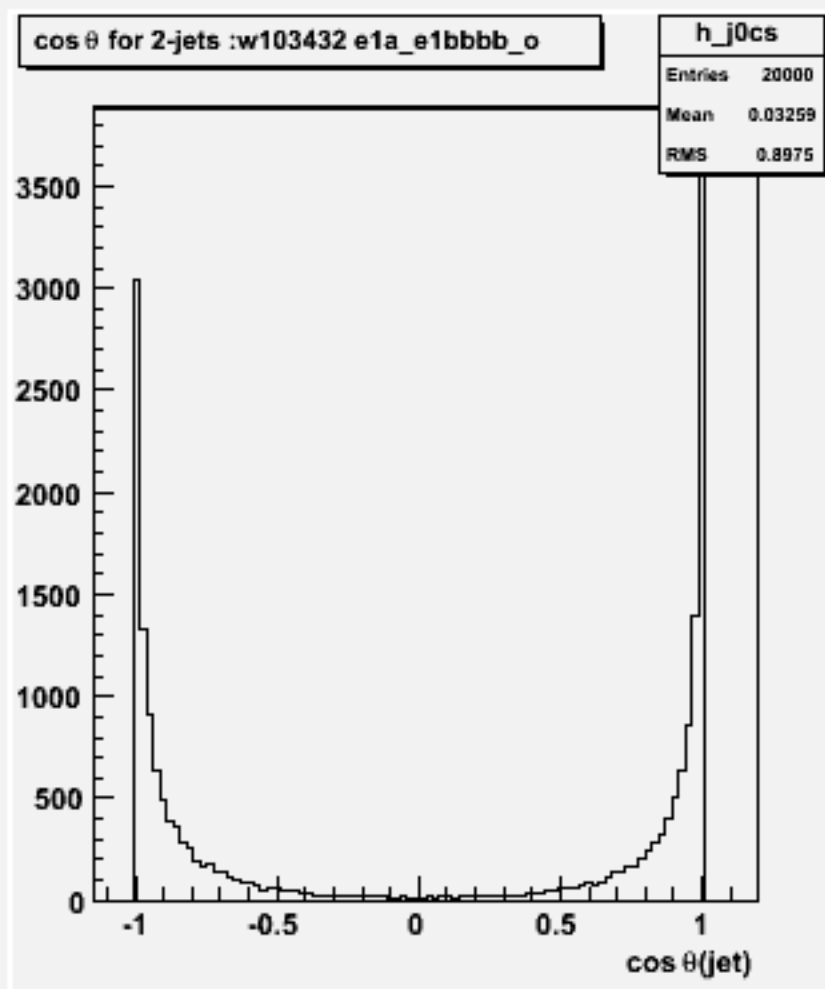
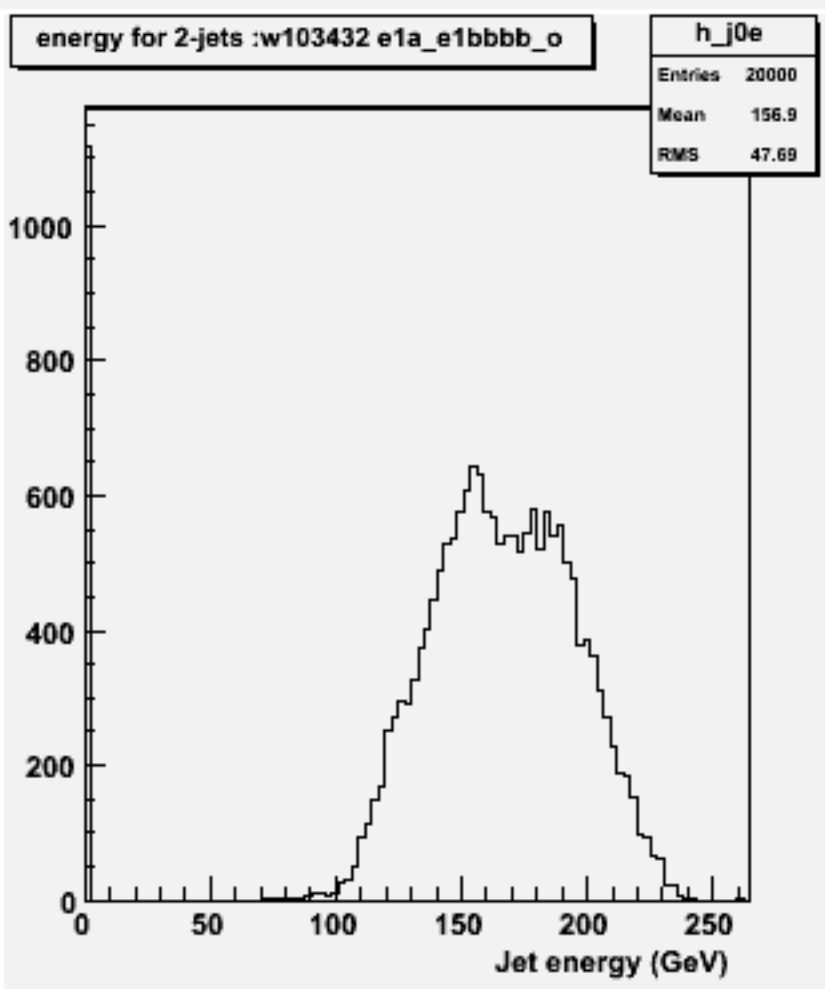
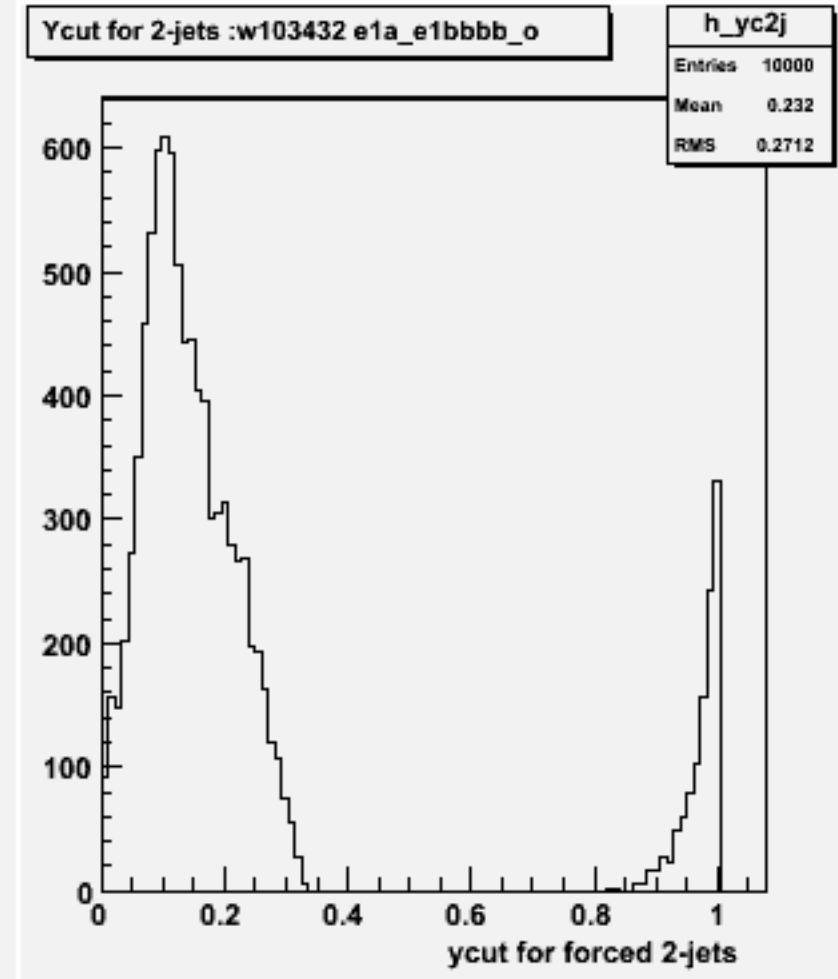
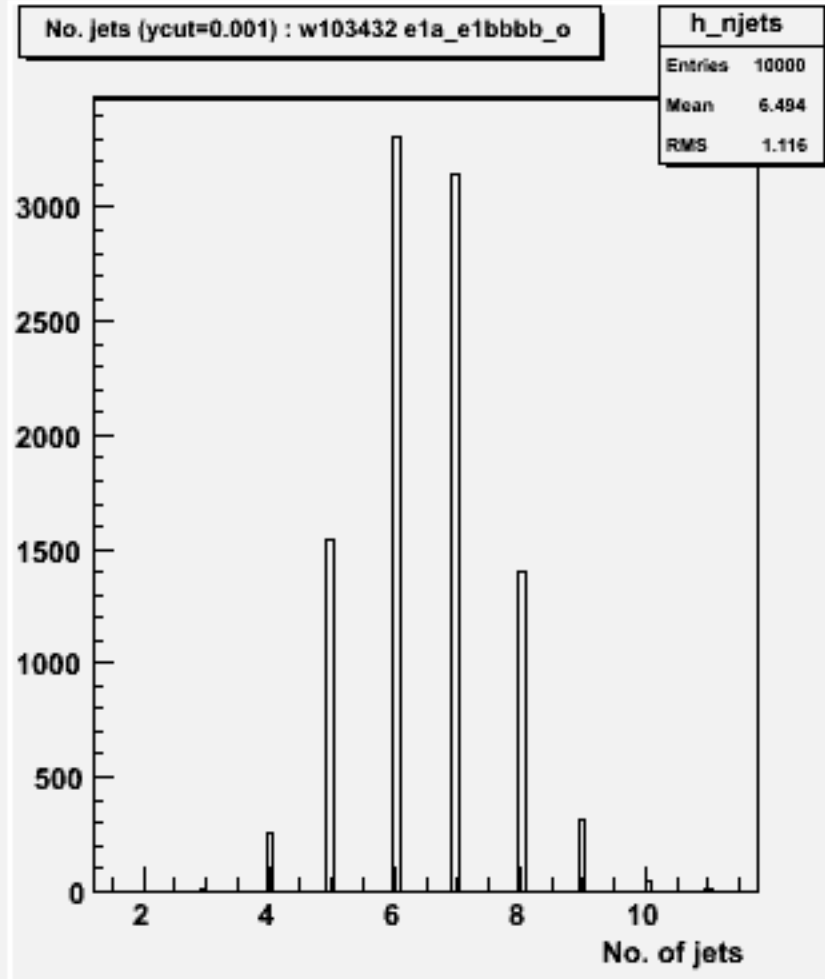
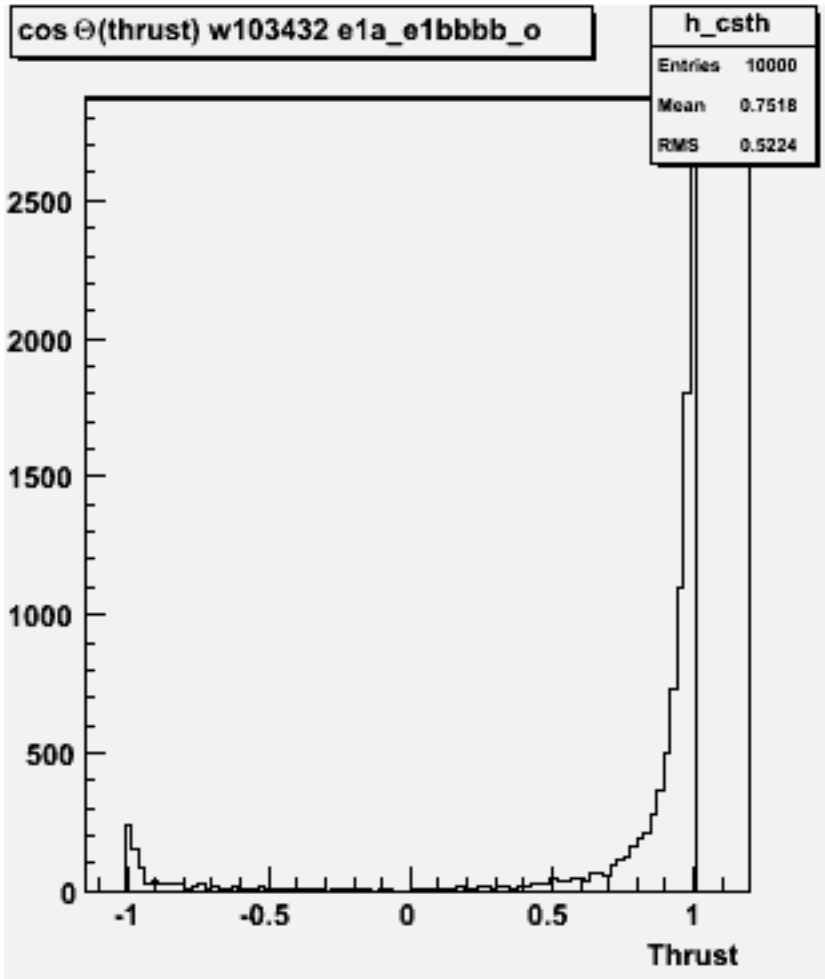
Start point Z : w103432 e1a_e1bbbb_o

h_vz	
Entries	1002095
Mean	9.794
RMS	125.8

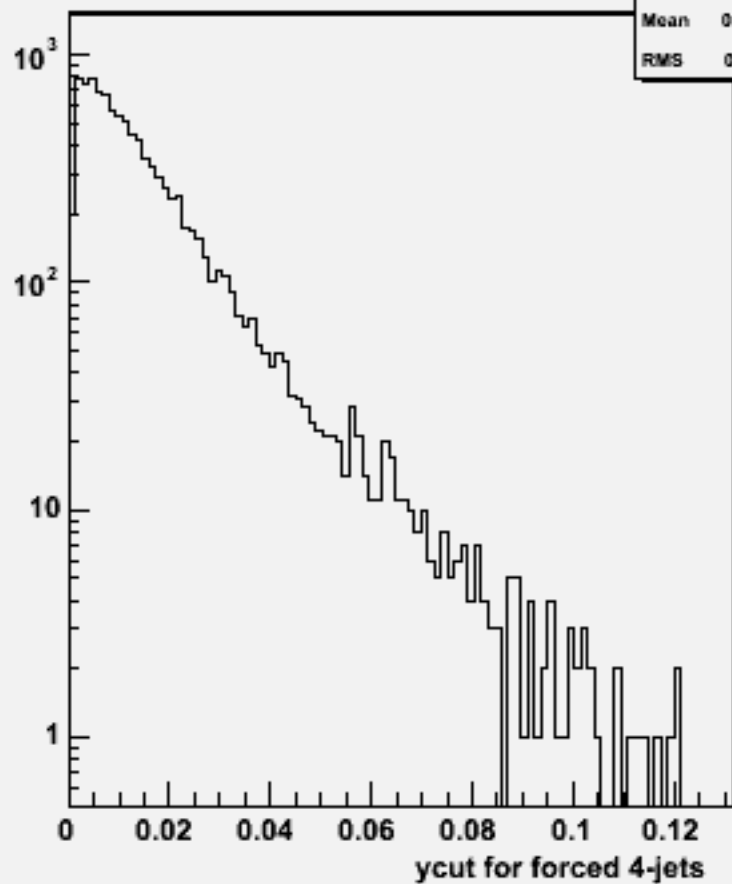








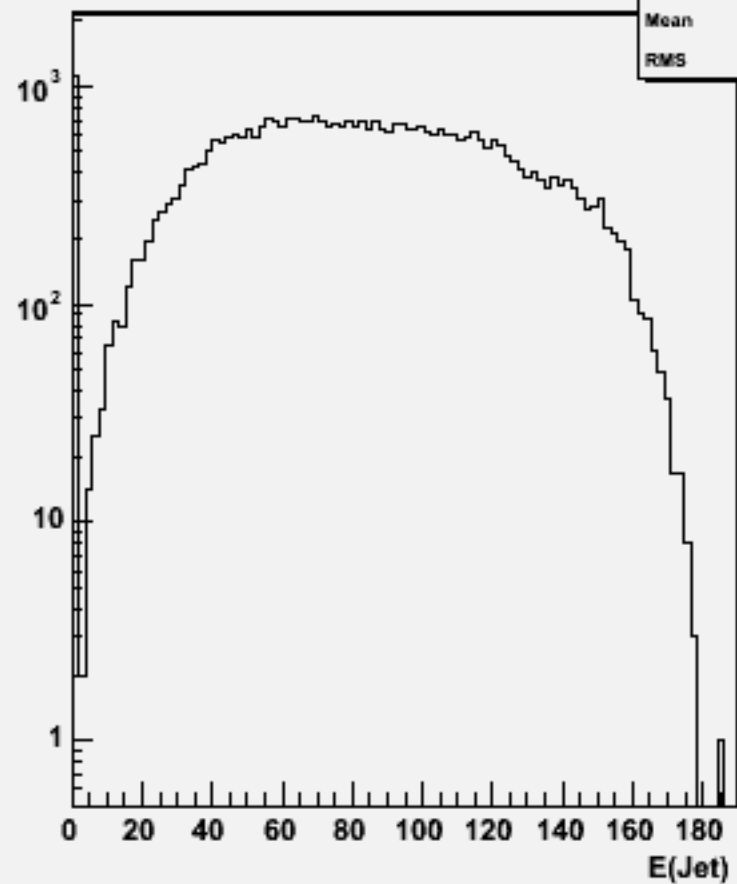
Ycut for 4-jets :w103432 e1a_e1bbbb_o



h_yc4j

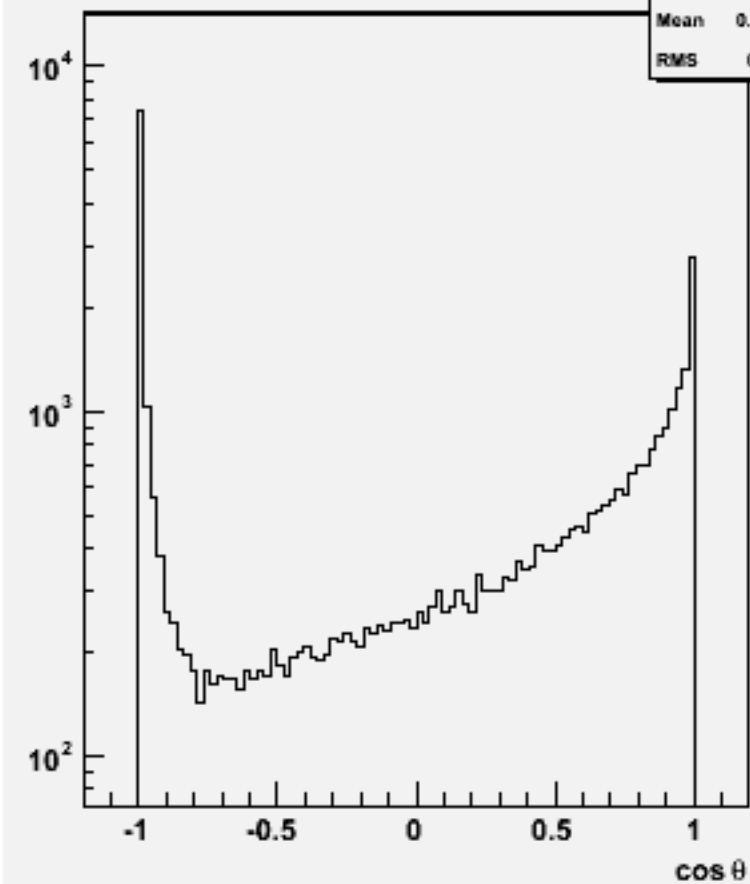
Entries	9985
Mean	0.01494
RMS	0.01448

Jet energies(All jets)w103432 e1a_e1bbbb_o



ha_j0e

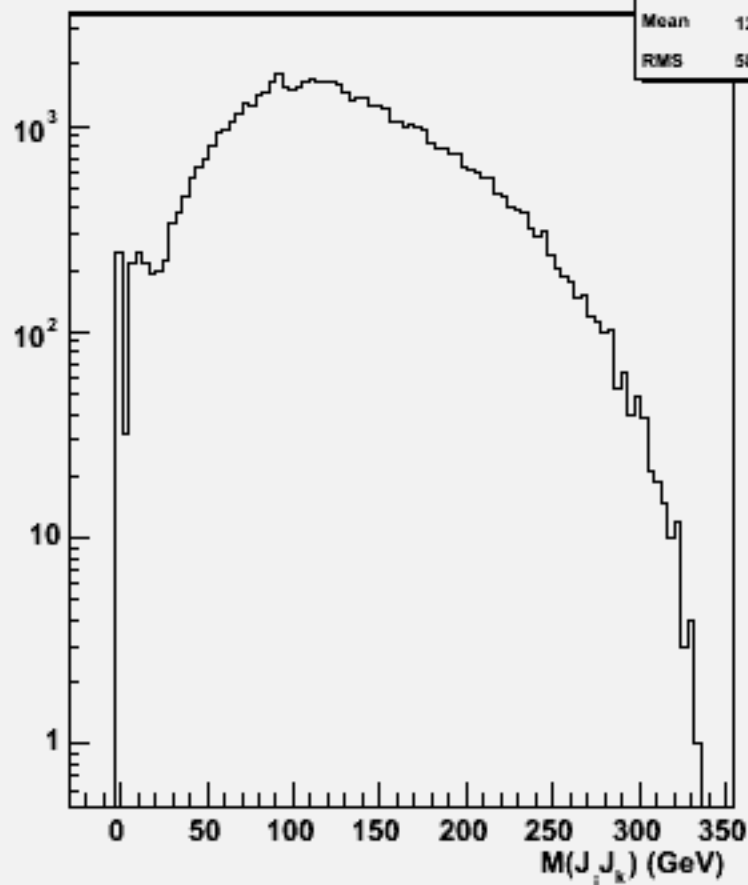
Entries	39940
Mean	83.37
RMS	38.45

Jet cos θ (All jets)w103432 e1a_e1bbbb_o

ha_j0cs

Entries	39940
Mean	0.06725
RMS	0.7613

2jets mass(All comb)w103432 e1a_e1bbbb_o



ha_m01

Entries	59910
Mean	127.4
RMS	58.33