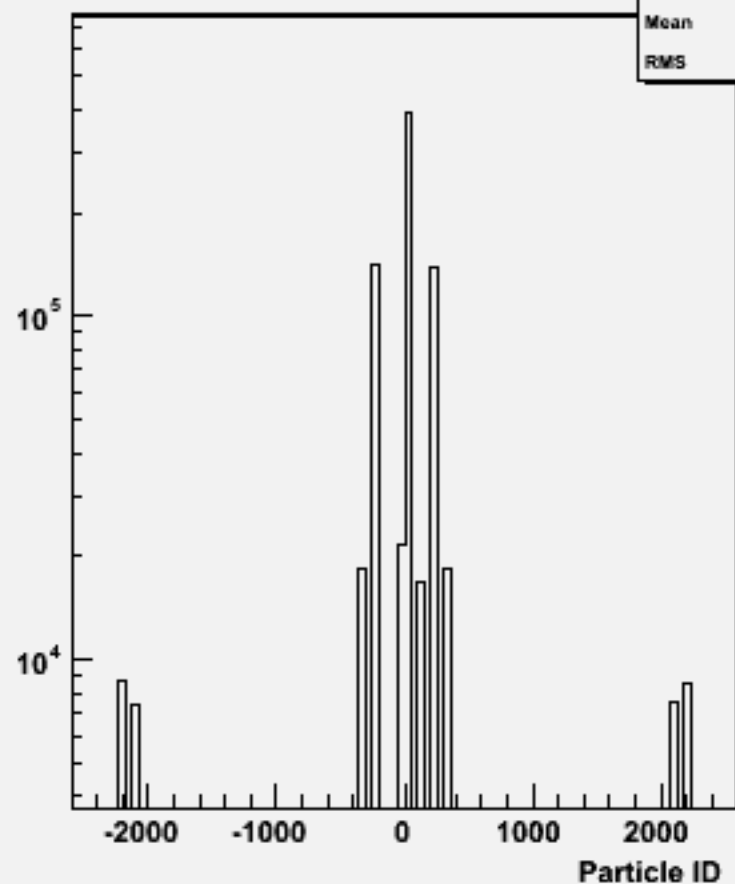


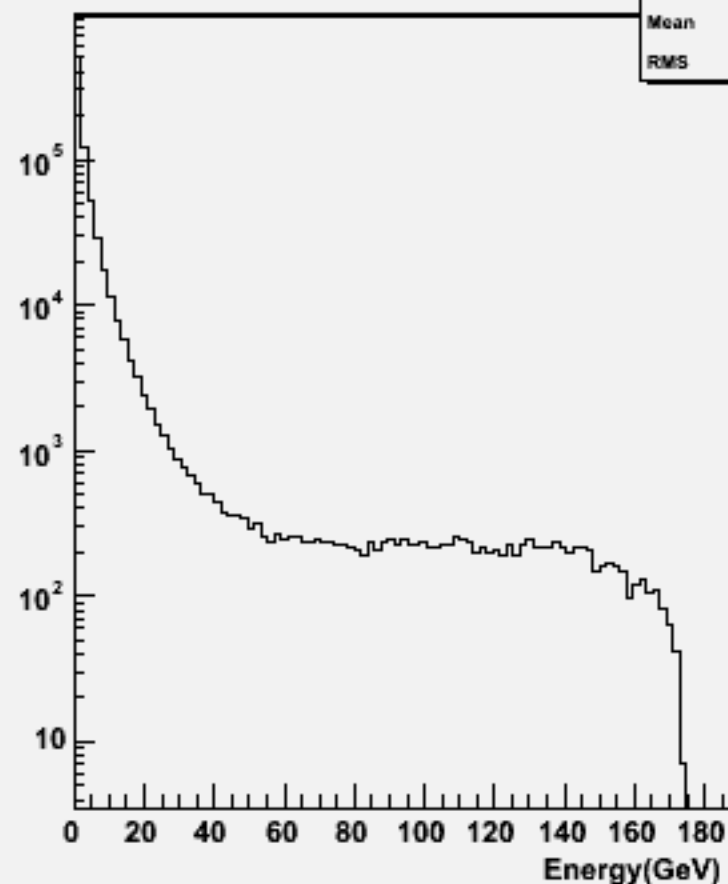
Generator file information: w103328 e1a_e1uubb_o

process_id=w103328
job_date_time=100729-063048
process_name=e1a_e1uubb_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=0.00937153605721328
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103328_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/w103328/run_01
comment=

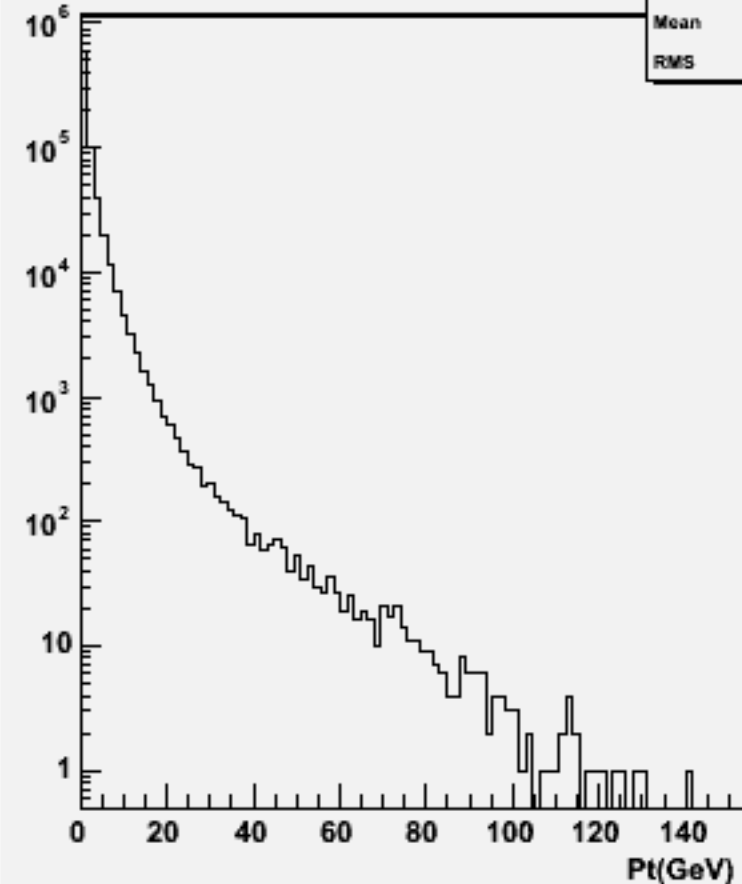
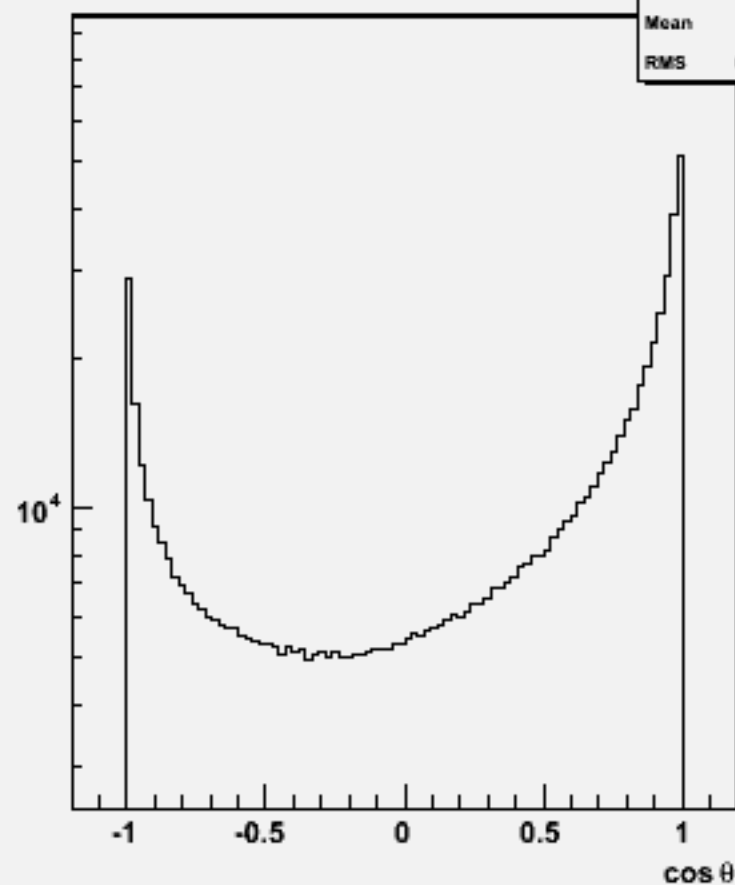
Particle ID : w103328 e1a_e1uubb_o



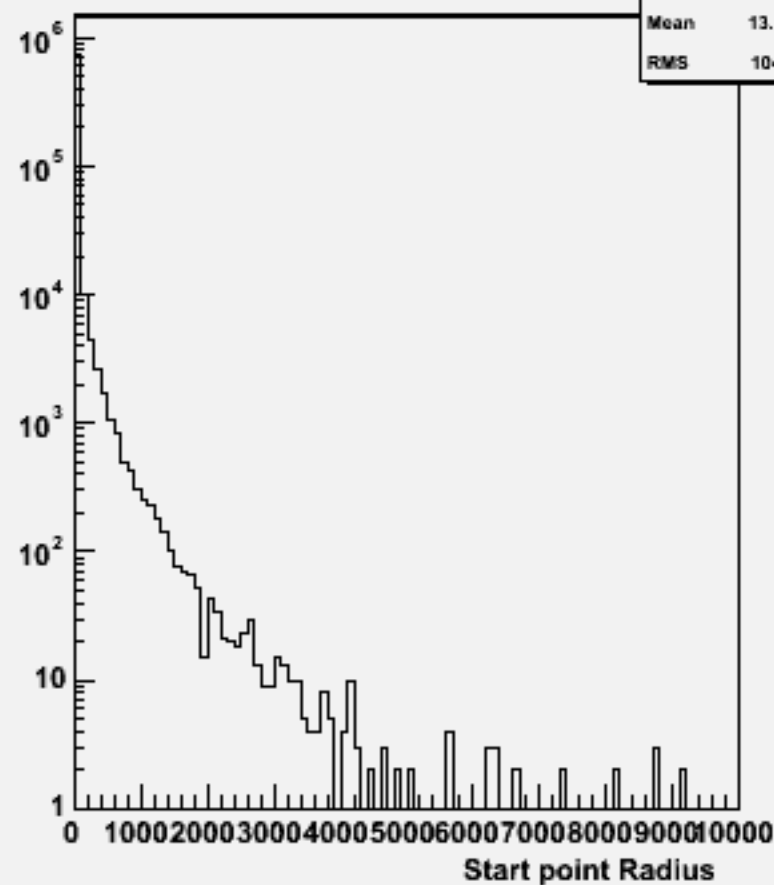
Particle Energy : w103328 e1a_e1uubb_o



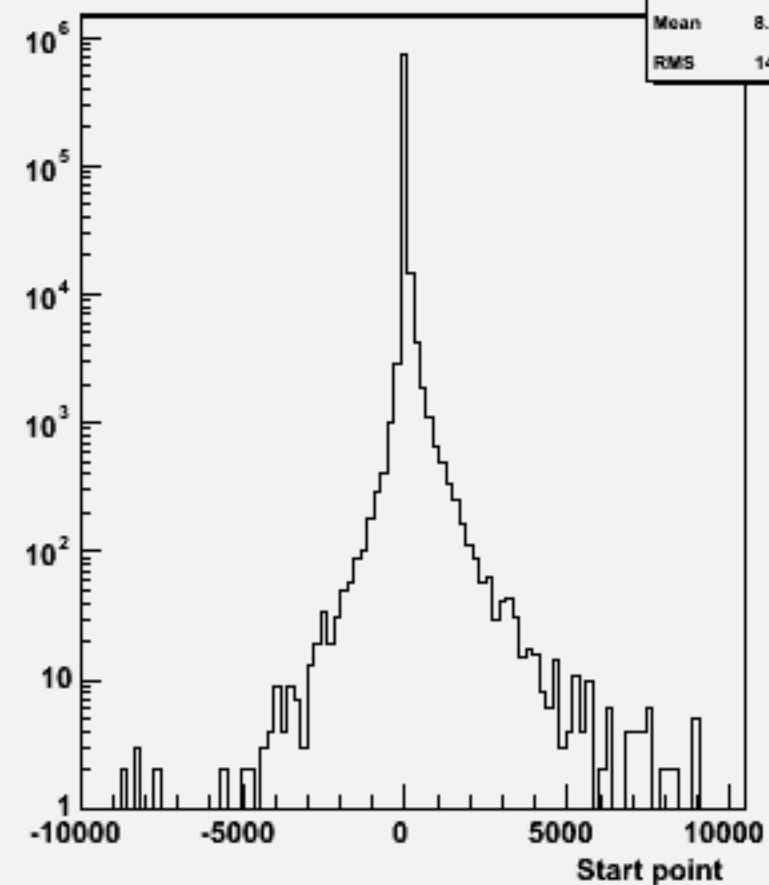
Particle Pt : w103328 e1a_e1uubb_o

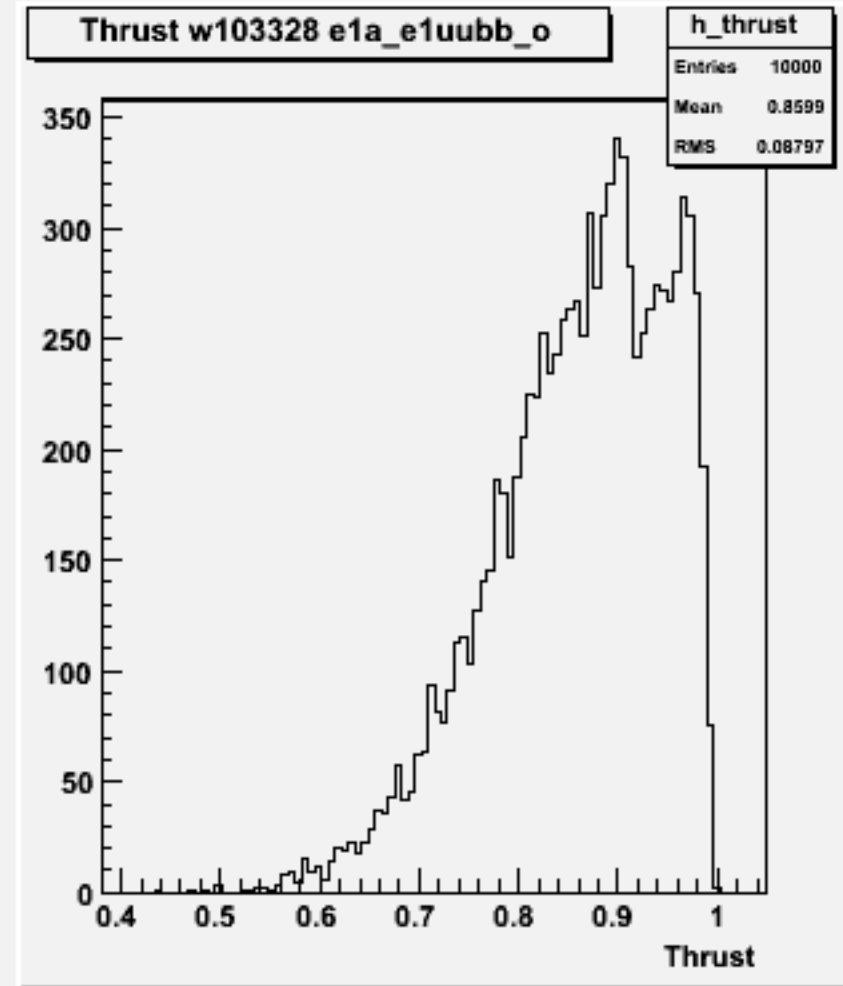
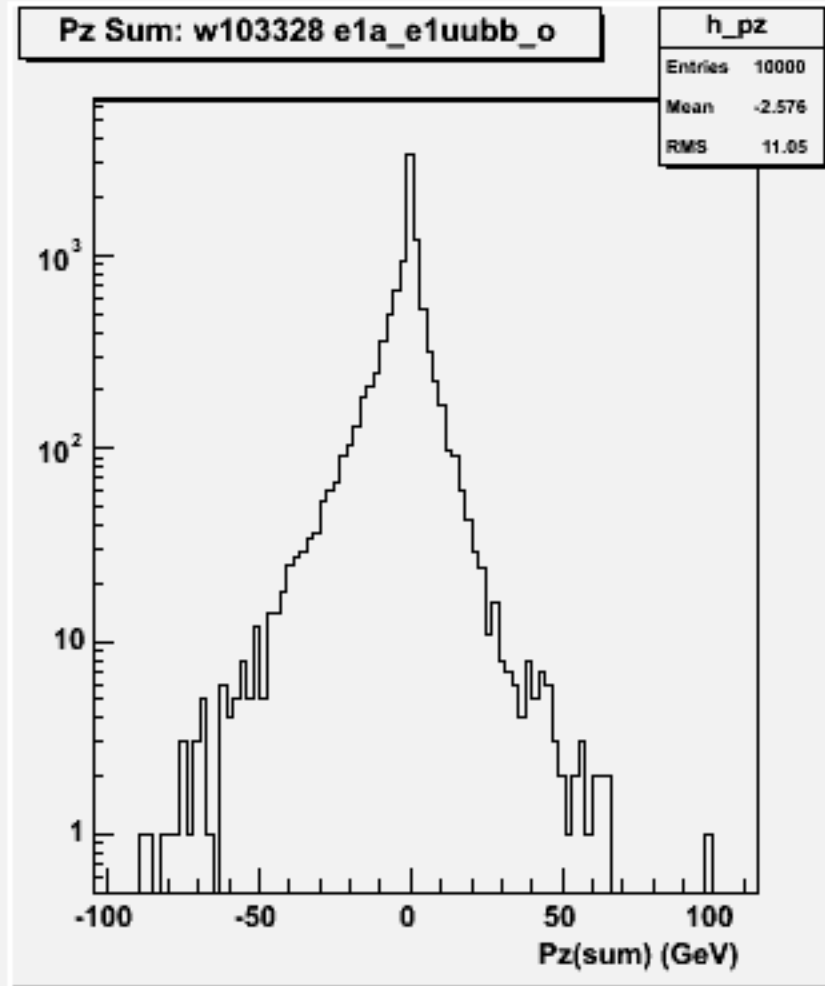
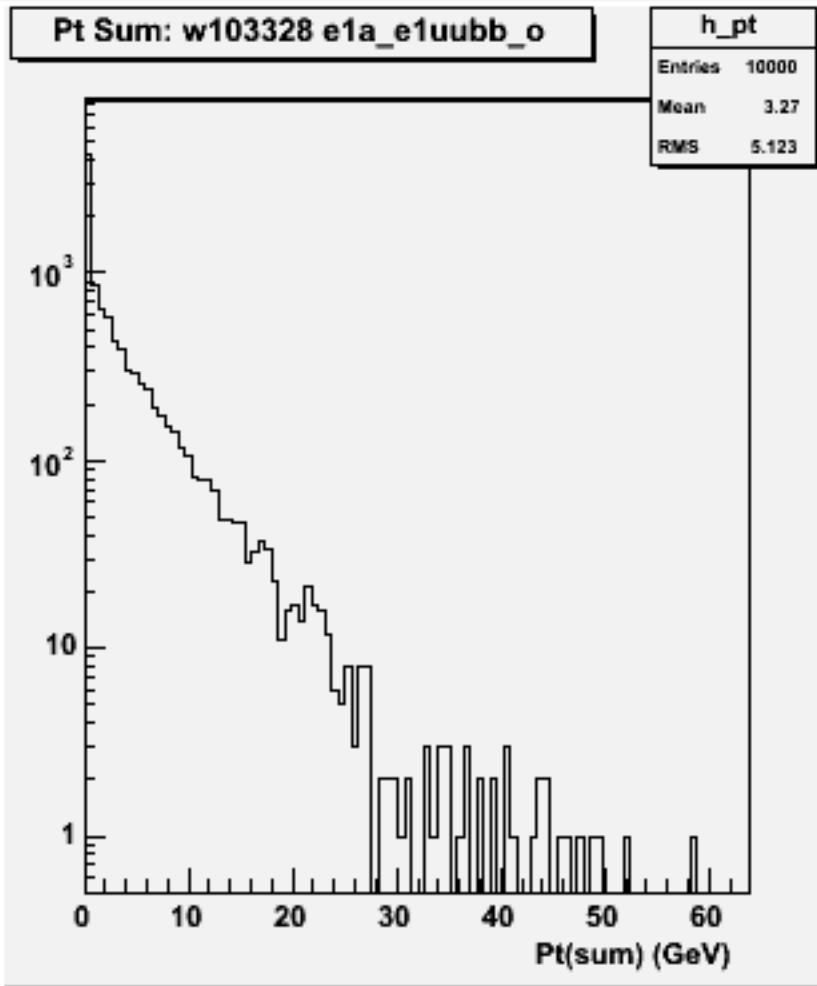
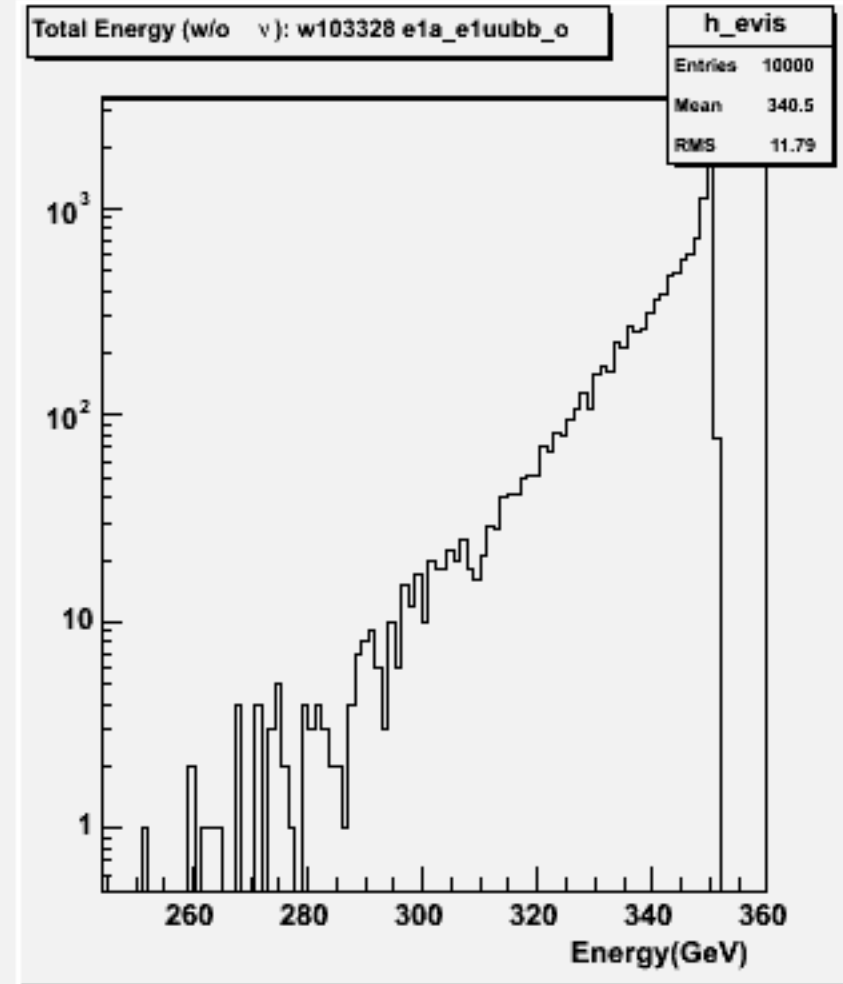
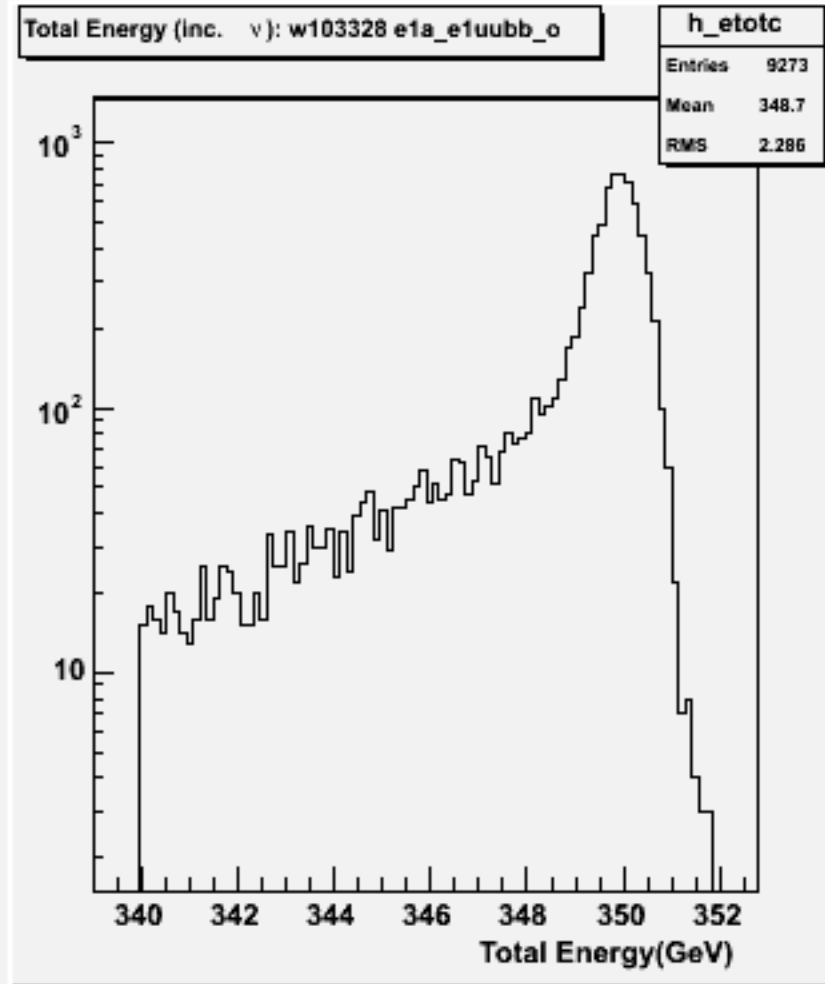
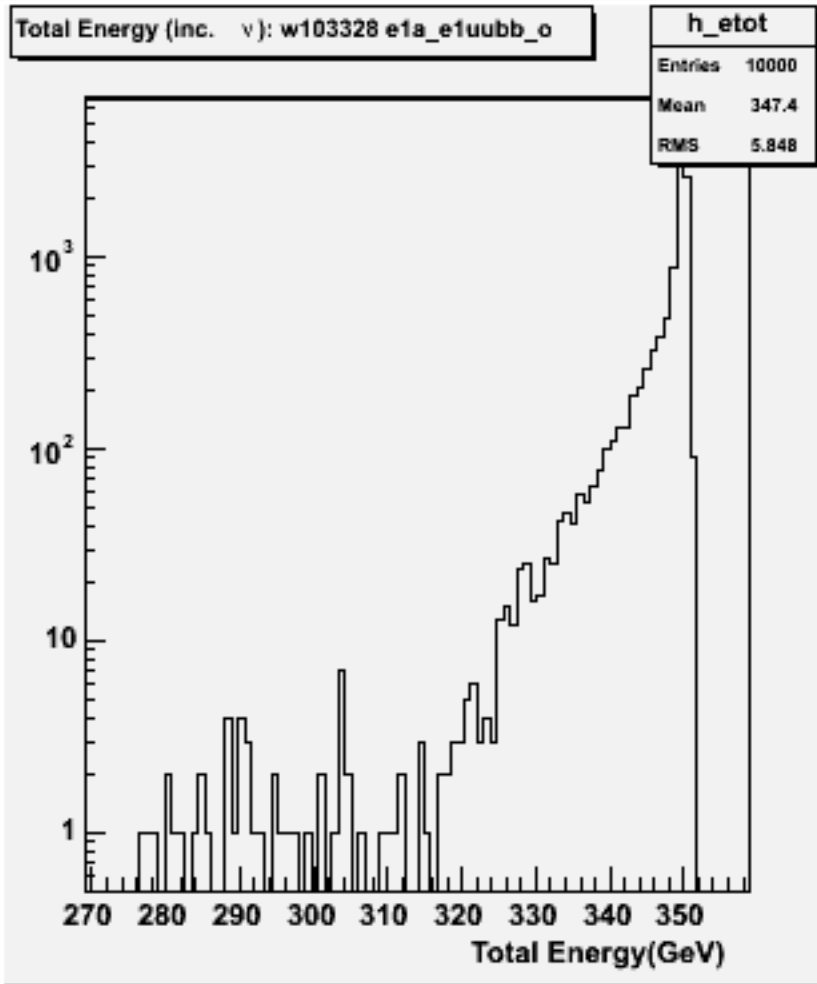
Particle cos θ : w103328 e1a_e1uubb_o

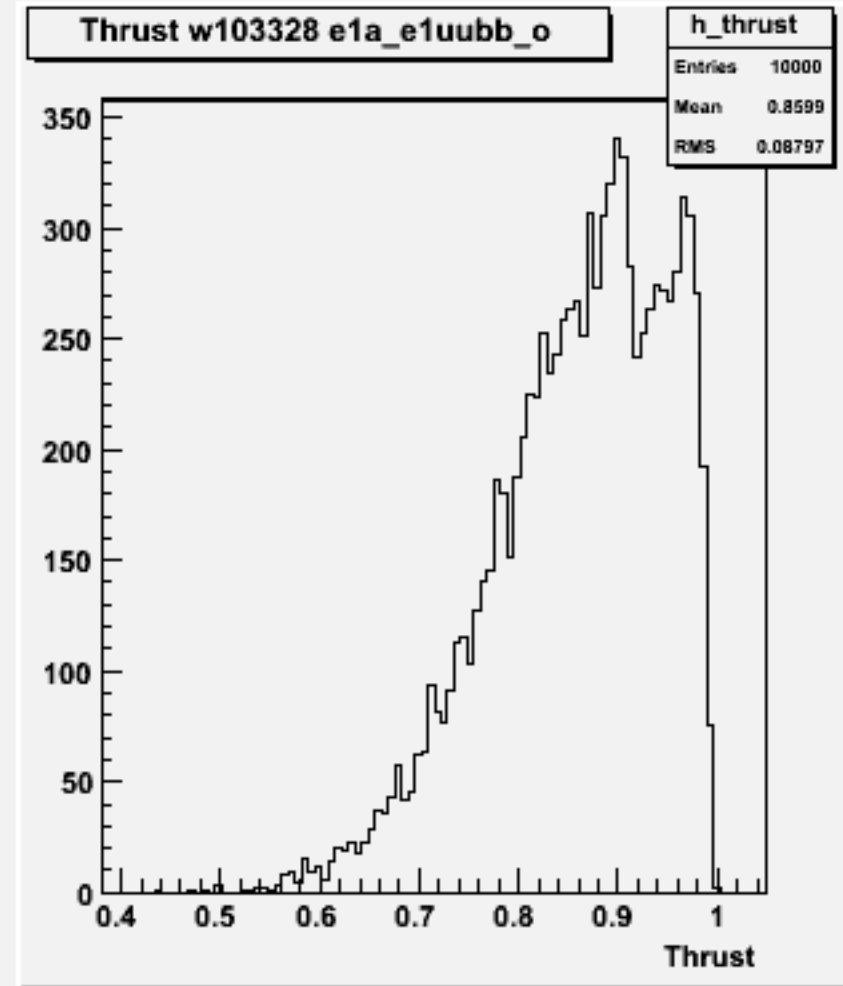
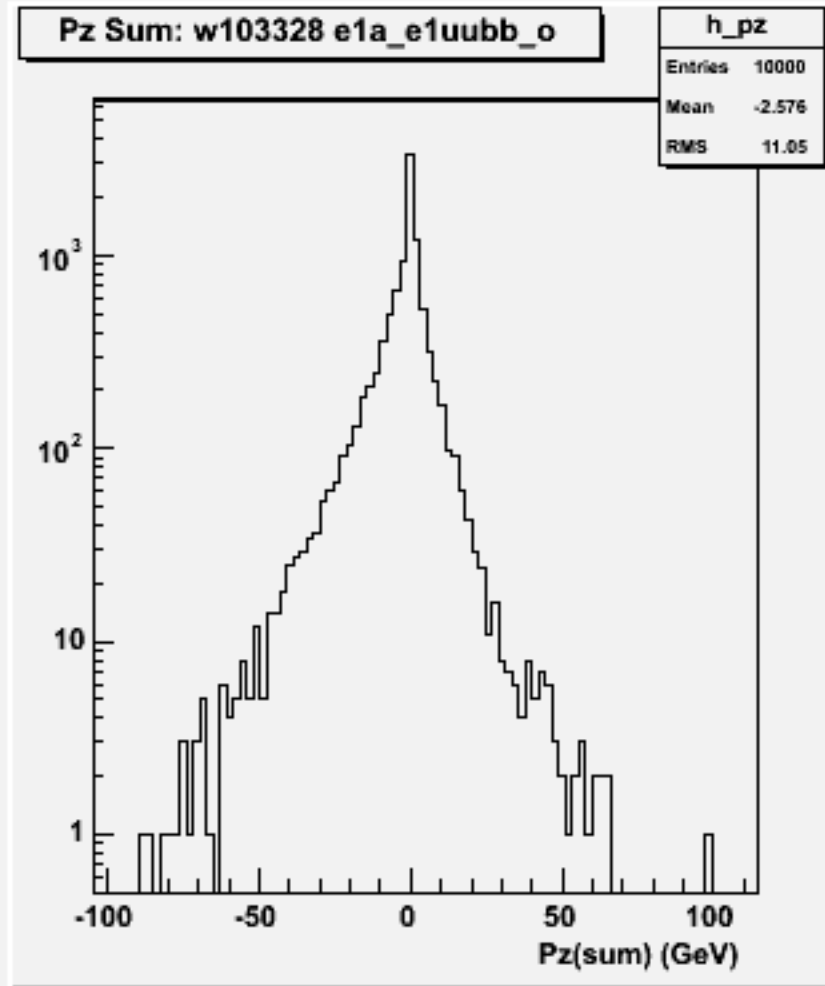
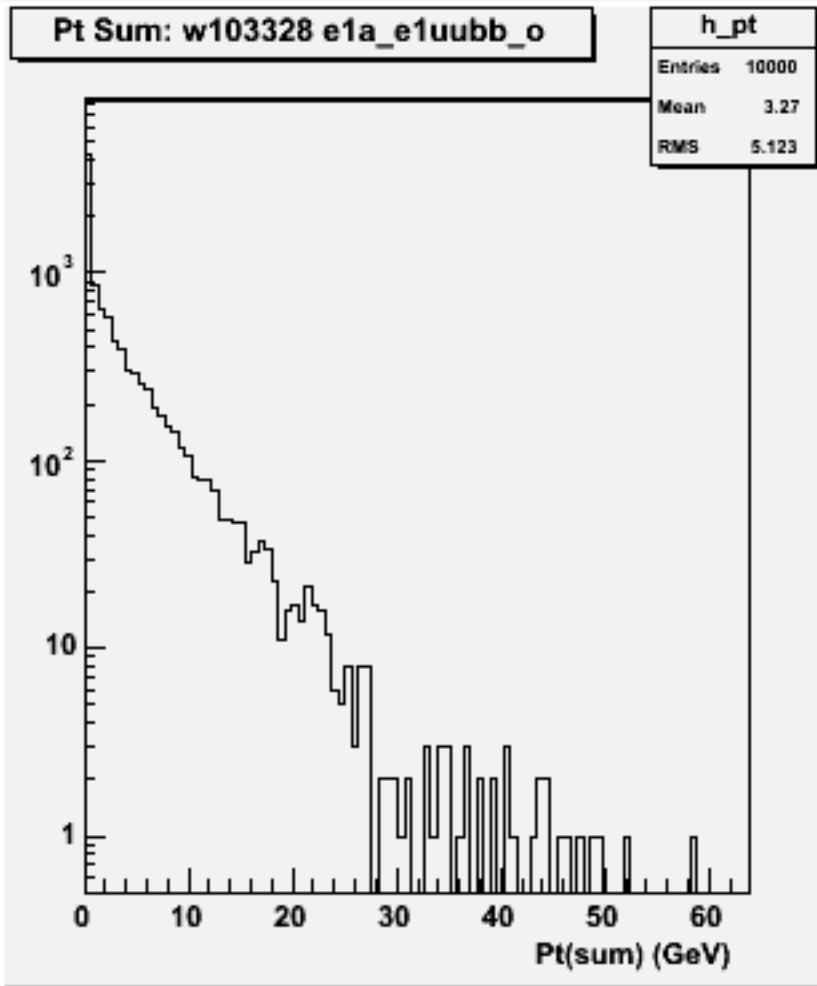
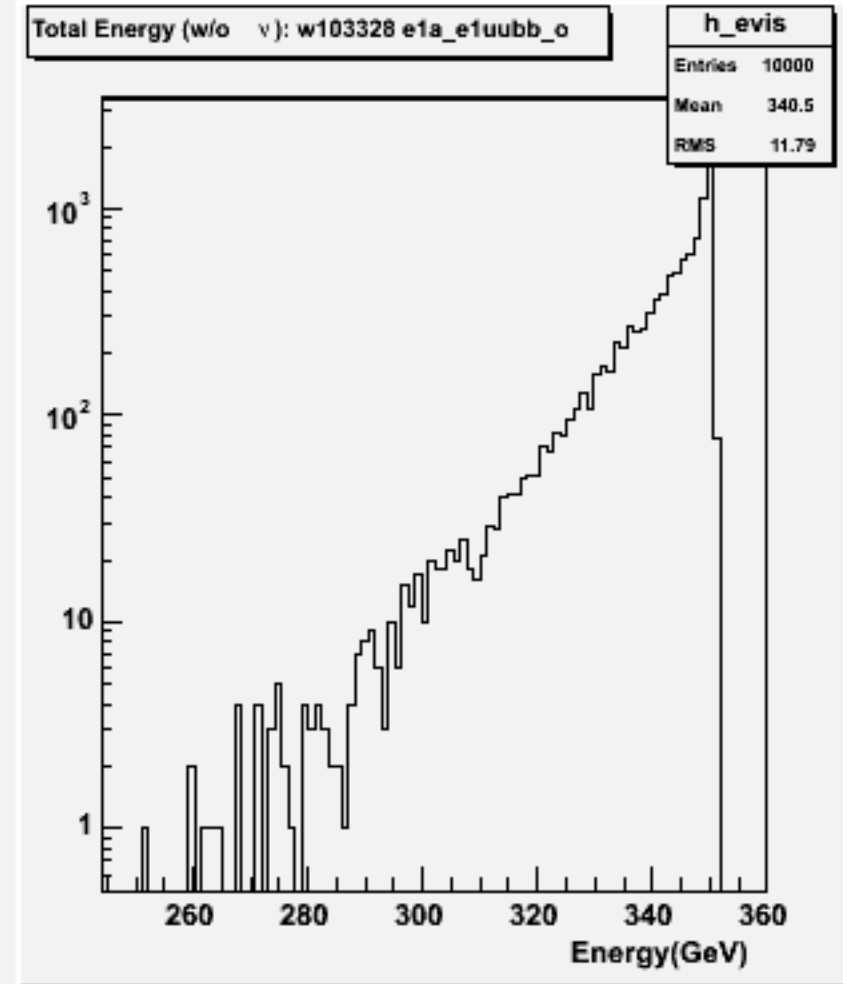
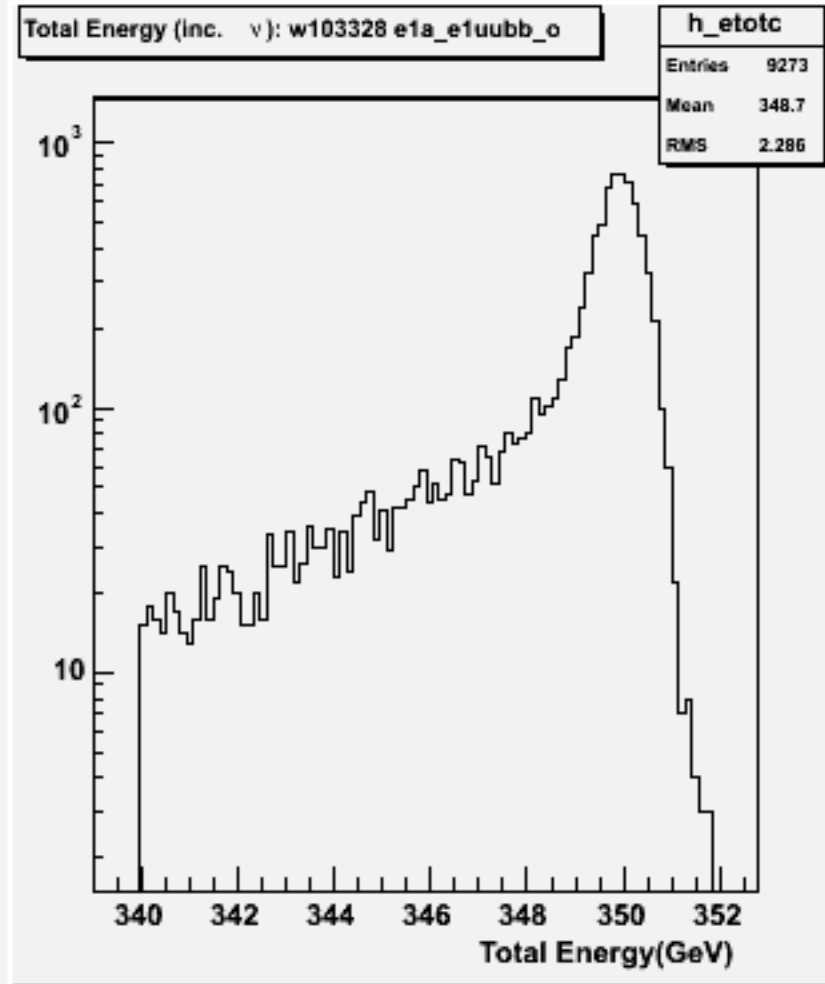
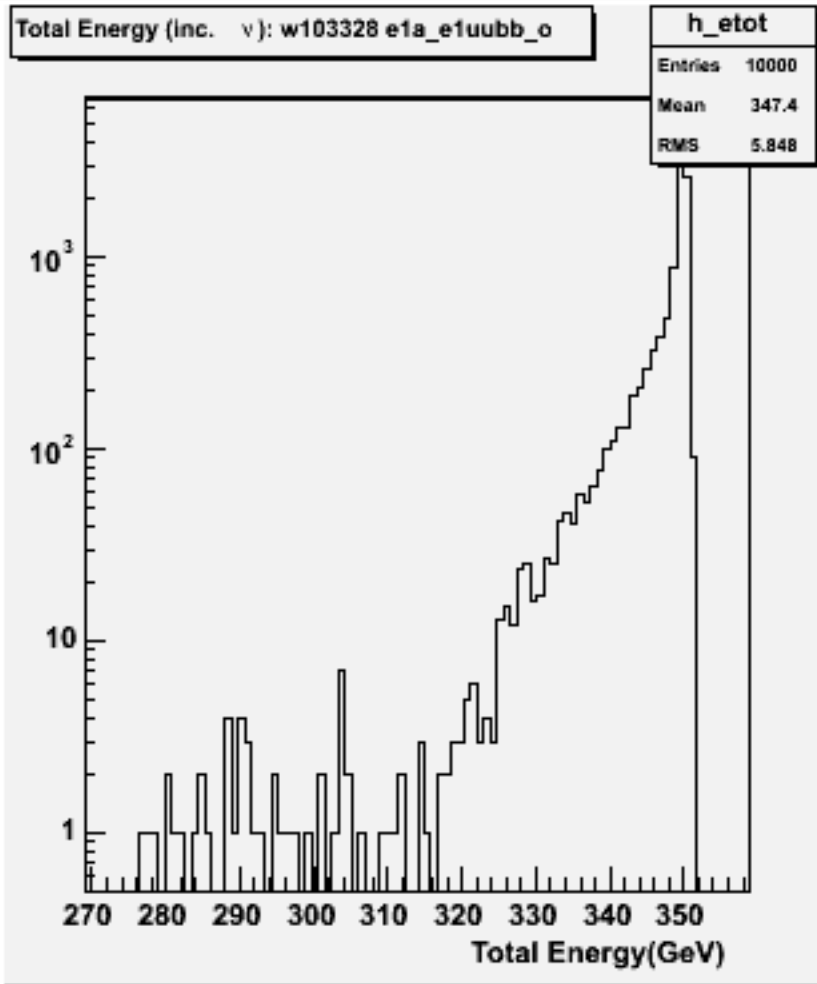
Start point R : w103328 e1a_e1uubb_o



Start point Z : w103328 e1a_e1uubb_o



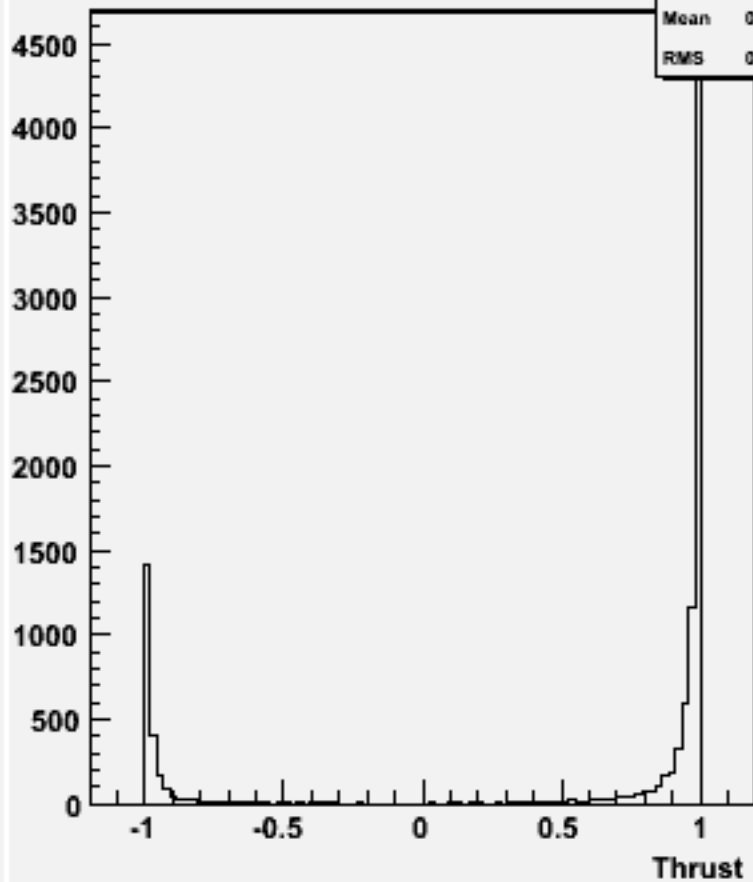




cos Θ (thrust) w103328 e1a_e1uubb_o

h_csth

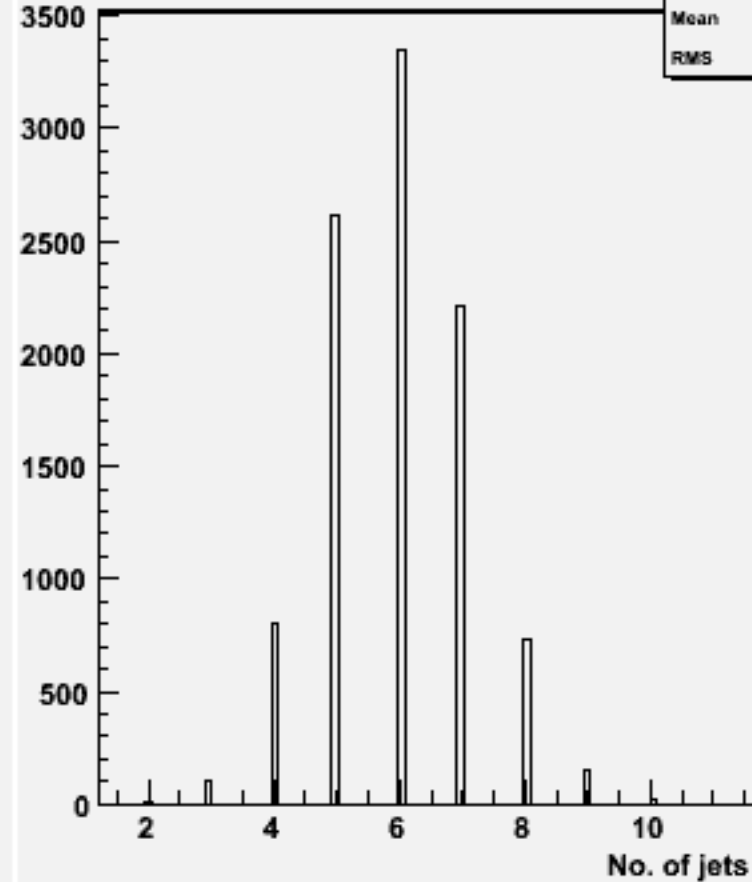
Entries	10000
Mean	0.4965
RMS	0.8179



No. jets (ycut=0.001) : w103328 e1a_e1uubb_o

h_njets

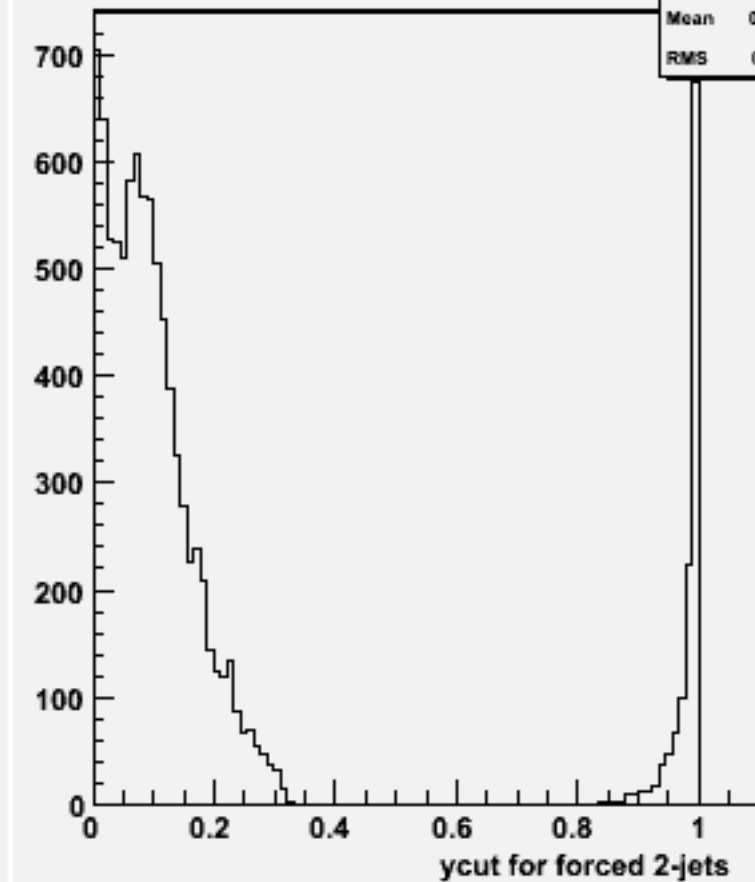
Entries	10000
Mean	5.968
RMS	1.174



Ycut for 2-jets :w103328 e1a_e1uubb_o

h_yc2j

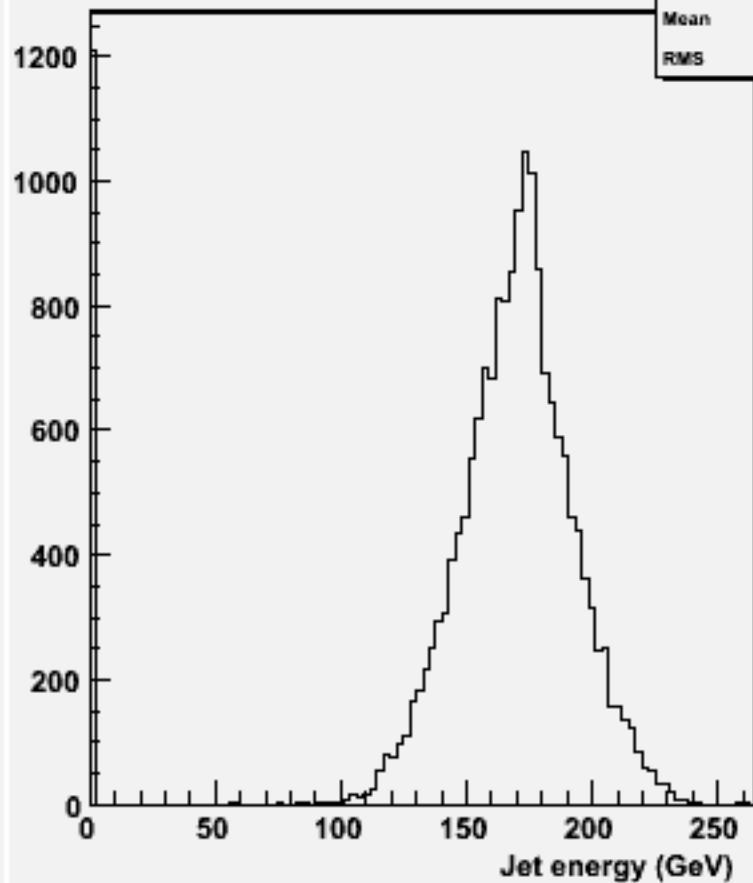
Entries	10000
Mean	0.2016
RMS	0.2971



energy for 2-jets :w103328 e1a_e1uubb_o

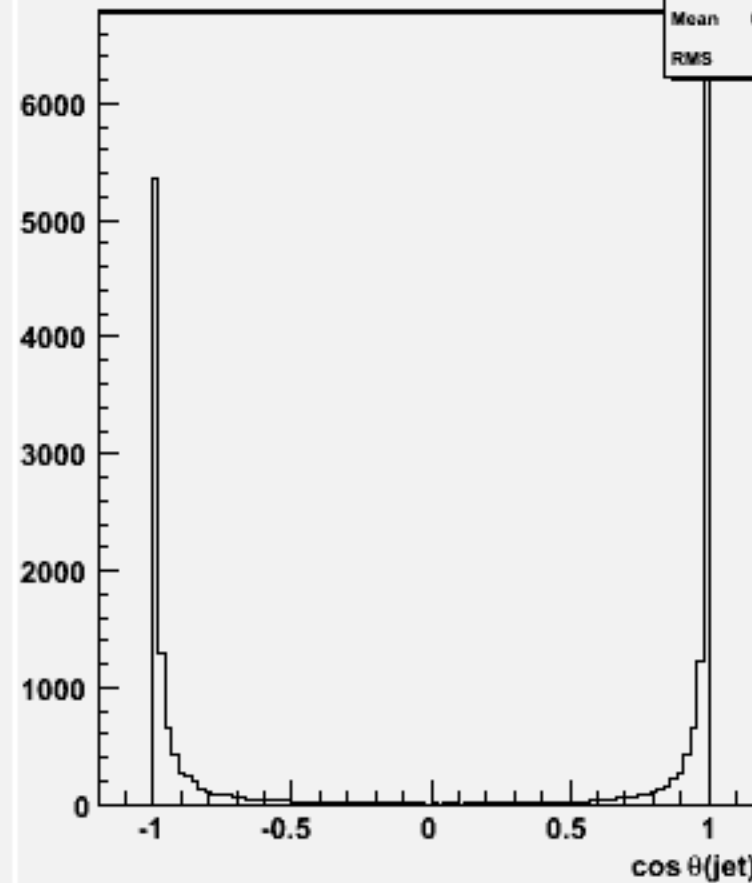
h_j0e

Entries	20000
Mean	159.4
RMS	46.9

cos θ for 2-jets :w103328 e1a_e1uubb_o

h_j0cs

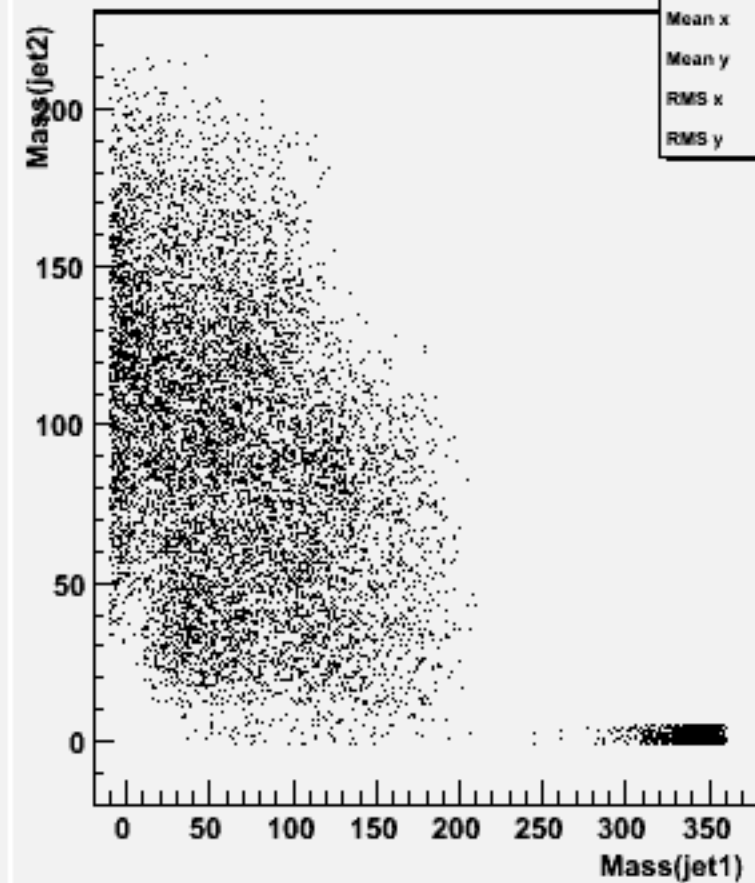
Entries	20000
Mean	0.04694
RMS	0.9477



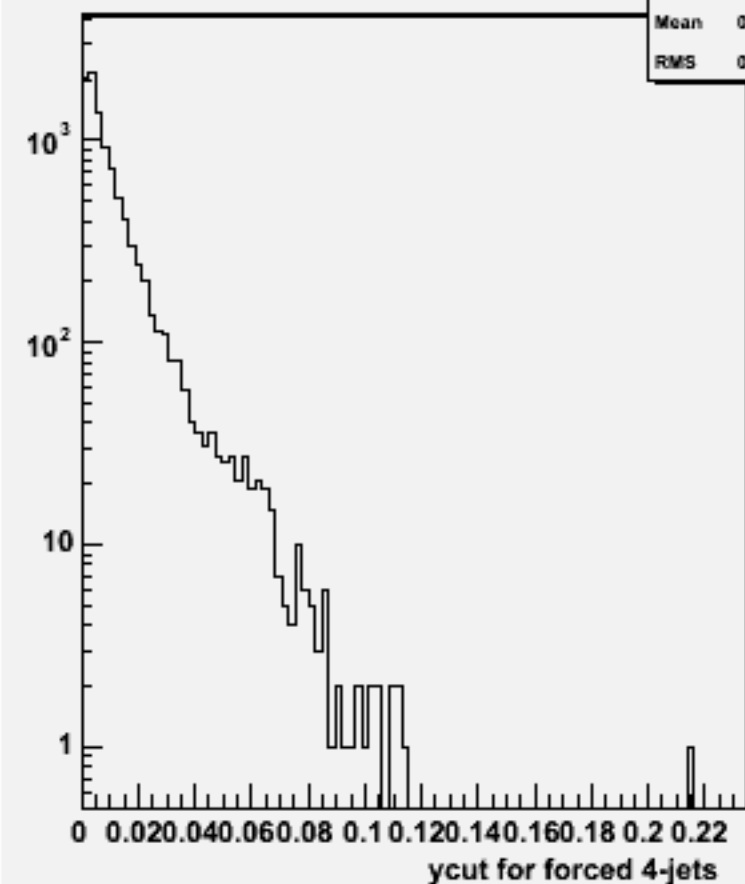
Jet mass for forced 2-jets : w103328 e1a_e1uubb_o

h_j0mj1m

Entries	10000
Mean x	96.38
Mean y	81.06
RMS x	101.2
RMS y	51.94

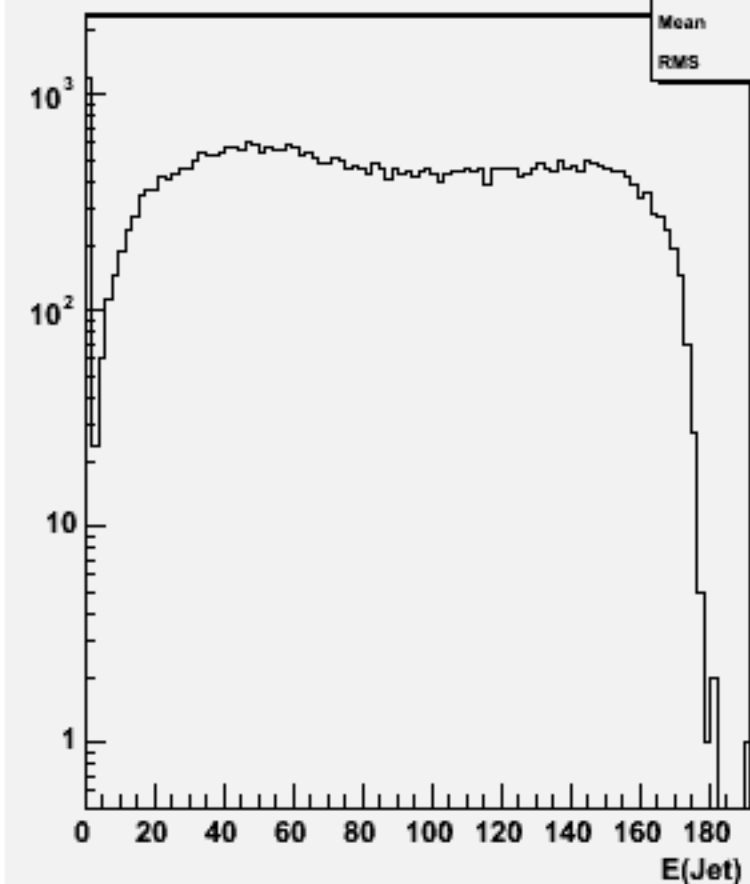


Ycut for 4-jets :w103328 e1a_e1uubb_o

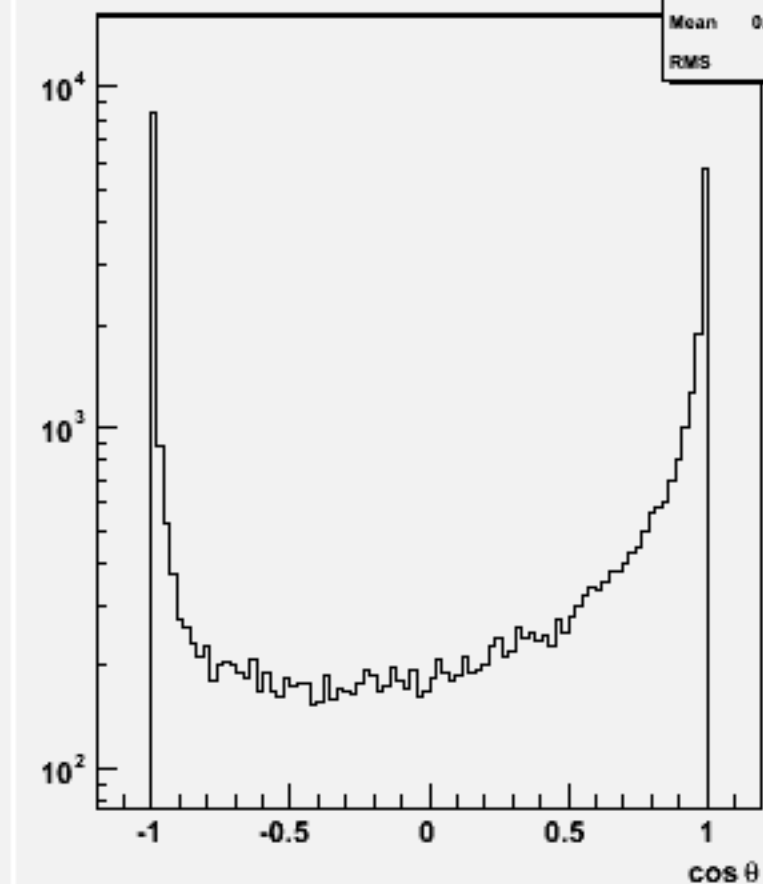


h_yc4j	
Entries	9890
Mean	0.01029
RMS	0.01261

Jet energies(All jets)w103328 e1a_e1uubb_o

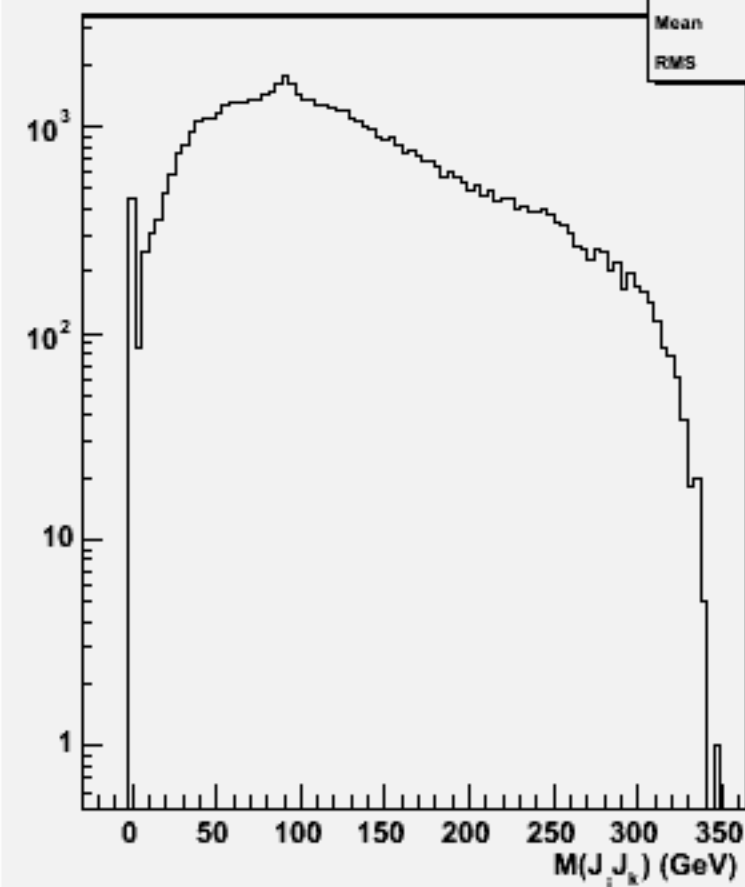


ha_j0e	
Entries	39560
Mean	85.13
RMS	46.78

Jet cos θ (All jets)w103328 e1a_e1uubb_o

ha_j0cs	
Entries	39560
Mean	0.07789
RMS	0.814

2jets mass(All comb)w103328 e1a_e1uubb_o



ha_m01	
Entries	59340
Mean	122.8
RMS	71