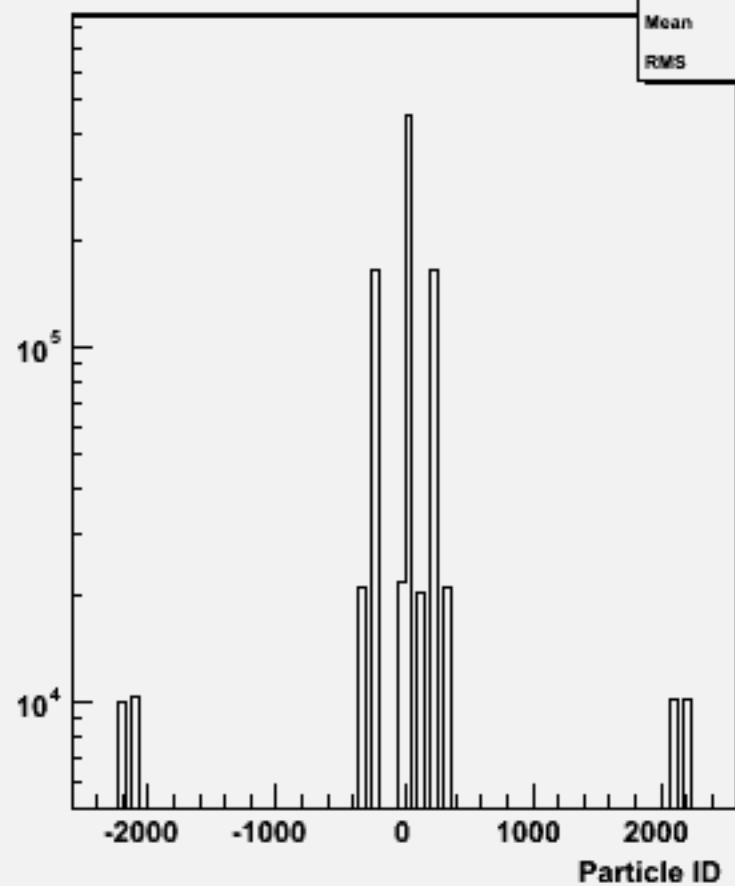


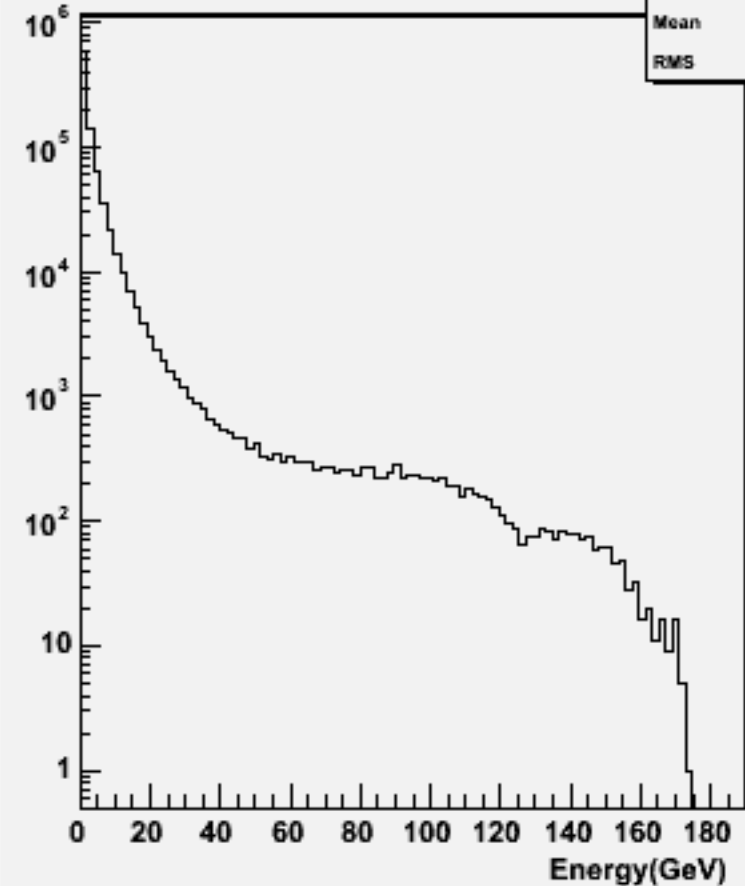
Generator file information: w103418 e1a_e1ddbb_o

process_id=w103418
job_date_time=100729-063124
process_name=e1a_e1ddbb_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=0.0065250721084325
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103418_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/w103418/run_01
comment=

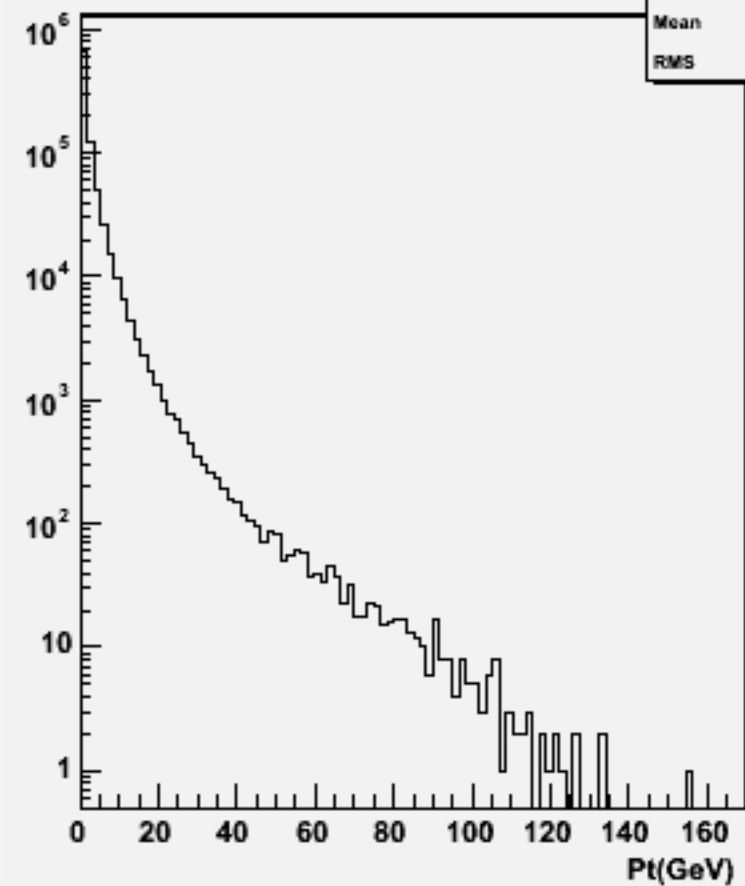
Particle ID : w103418 e1a_e1ddbb_o



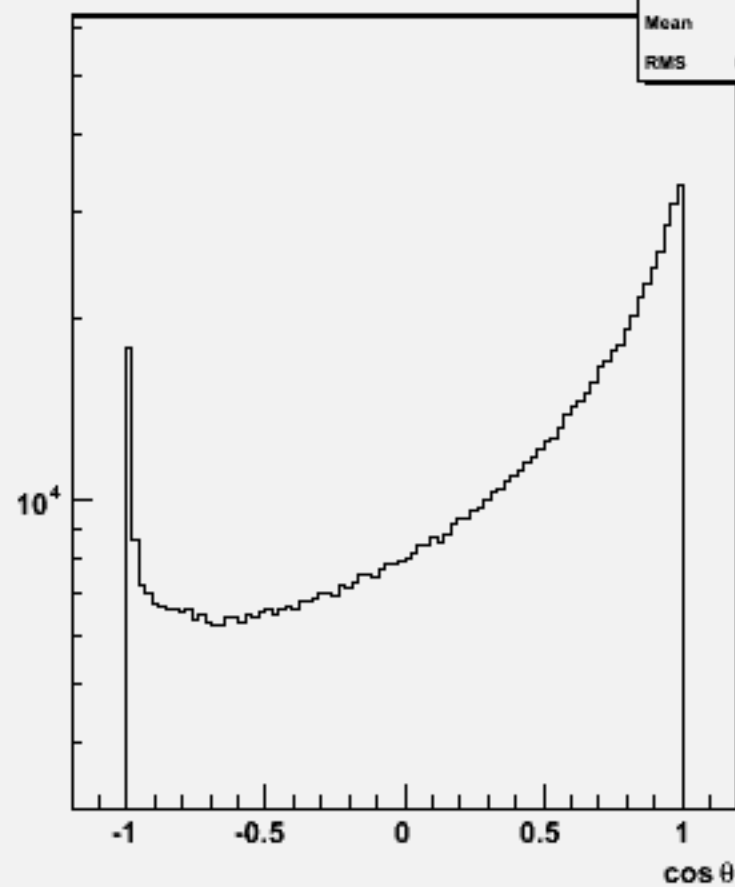
Particle Energy : w103418 e1a_e1ddbb_o



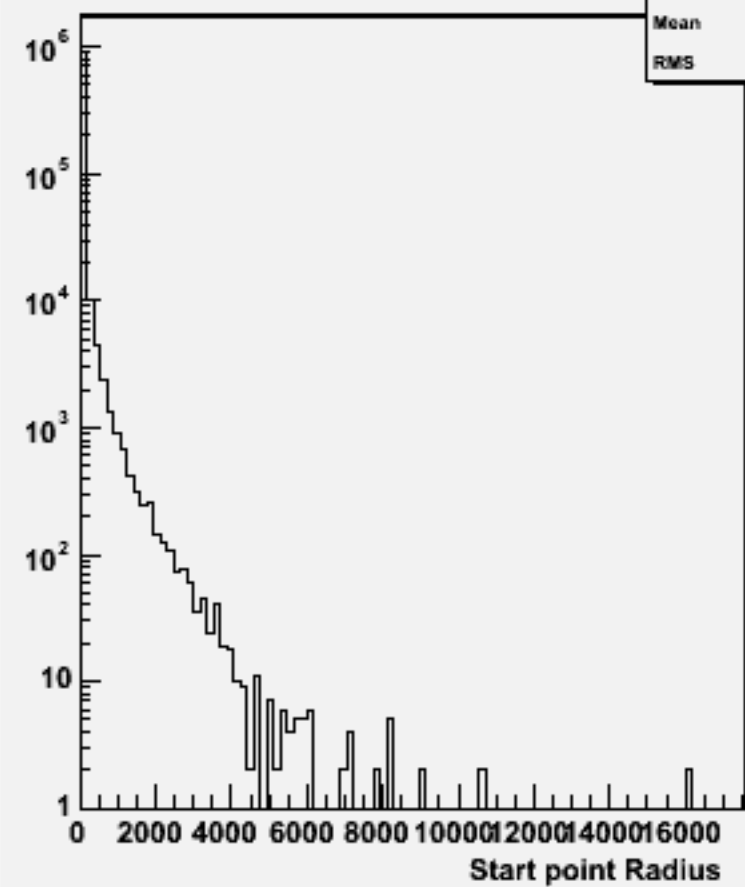
Particle Pt : w103418 e1a_e1ddbb_o



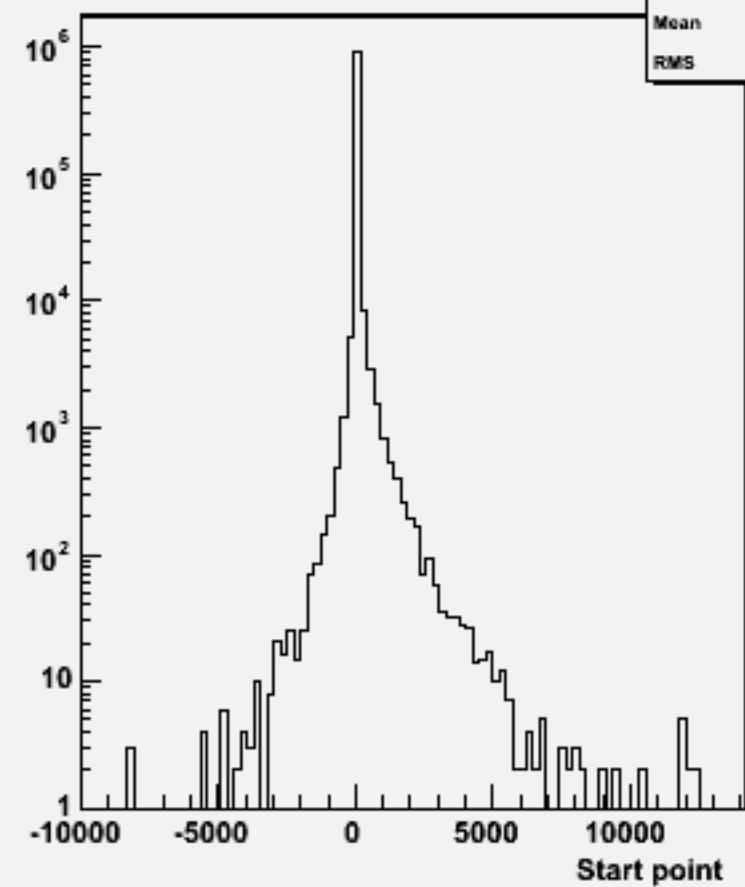
Particle cosθ : w103418 e1a_e1ddbb_o

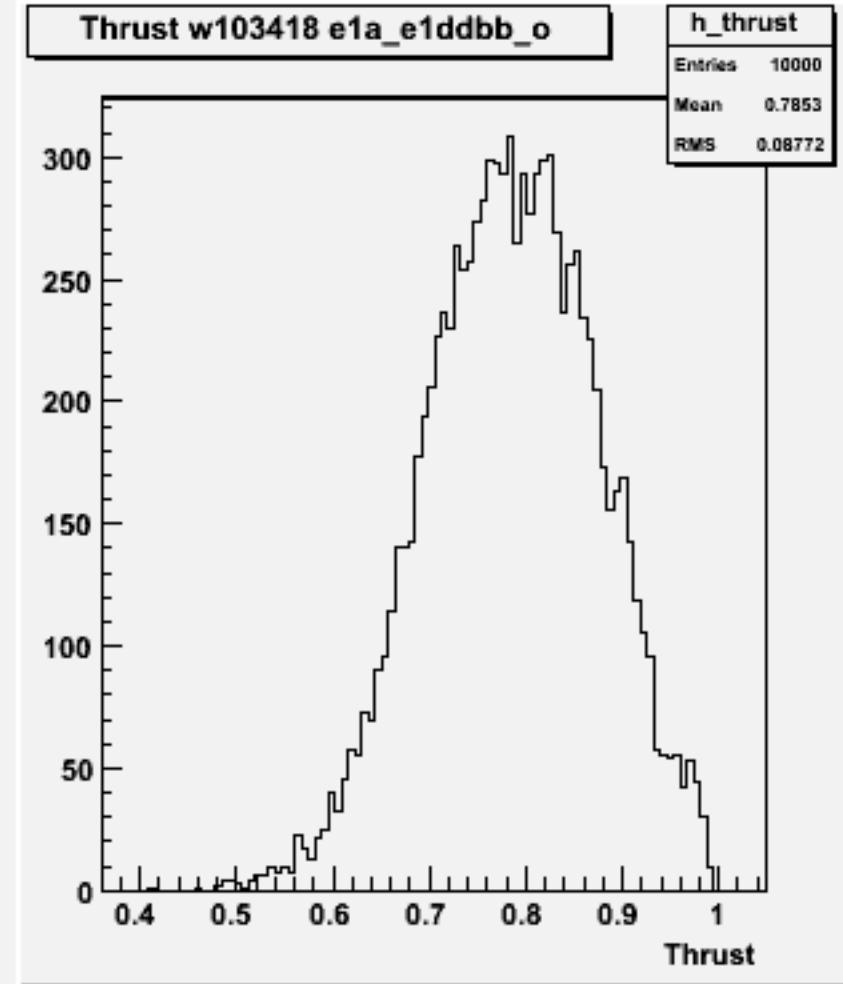
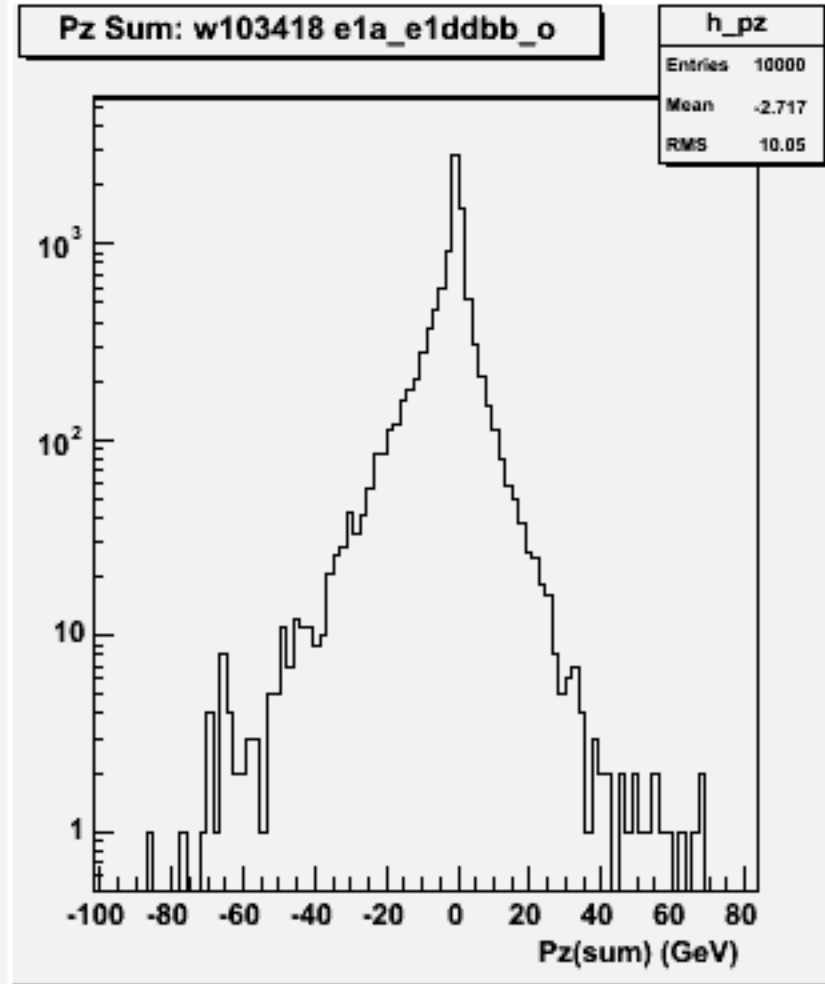
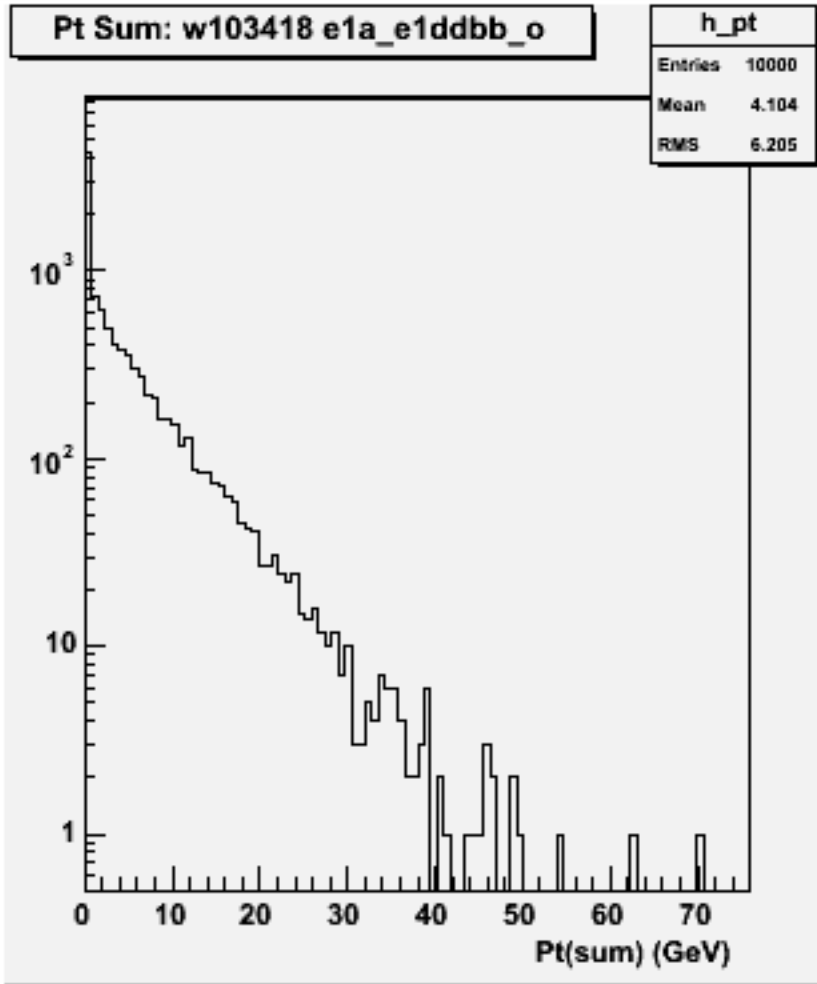
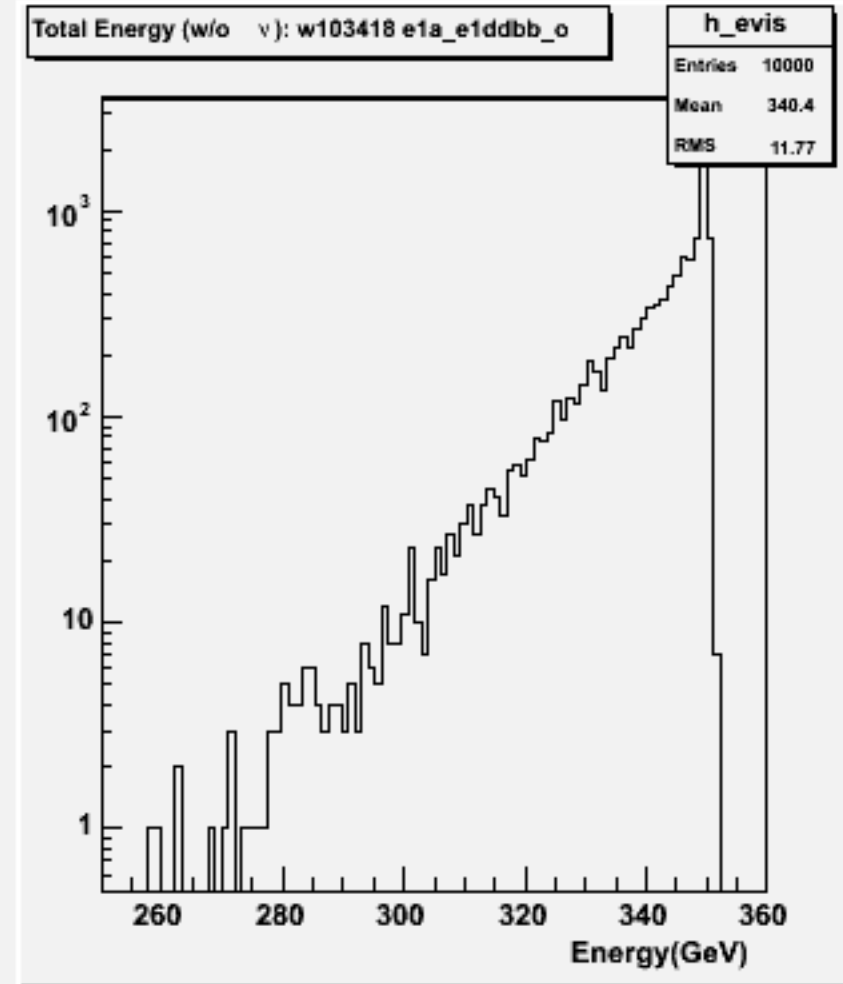
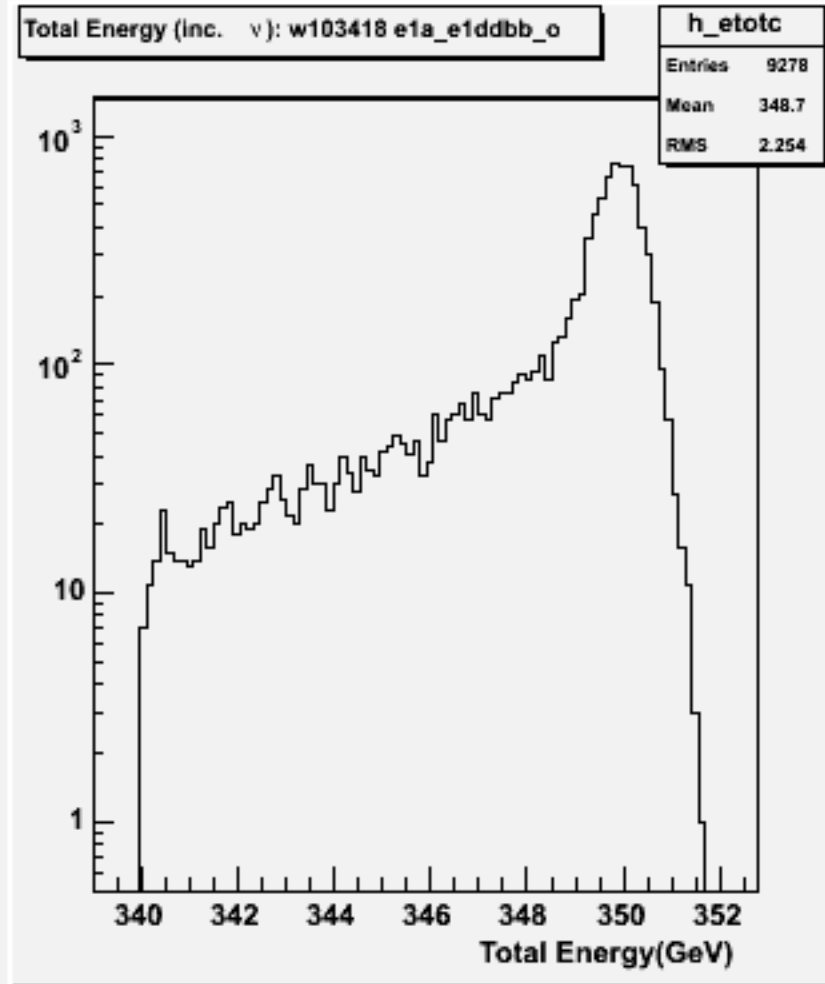
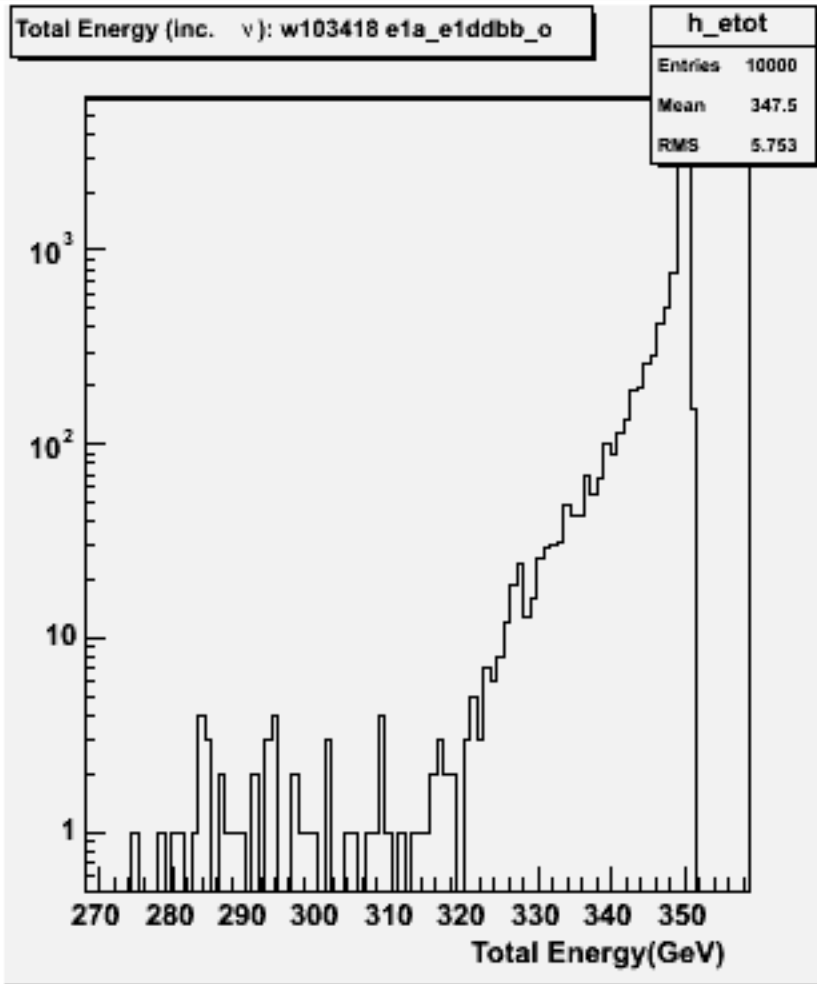


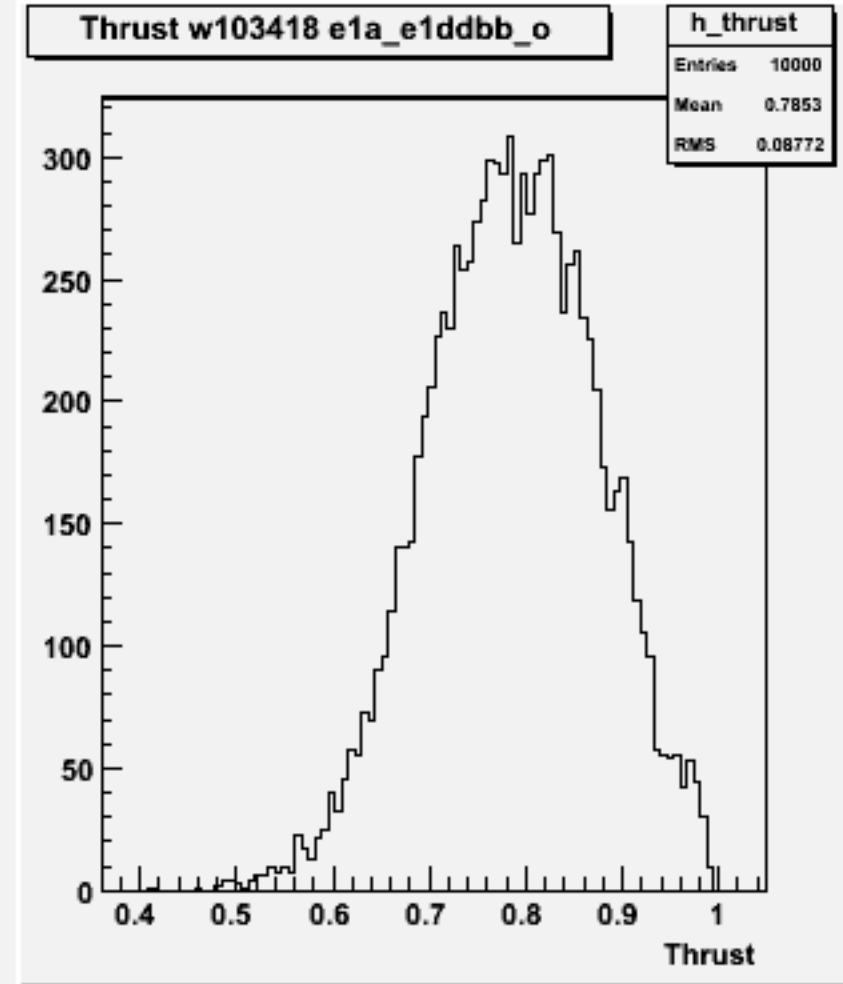
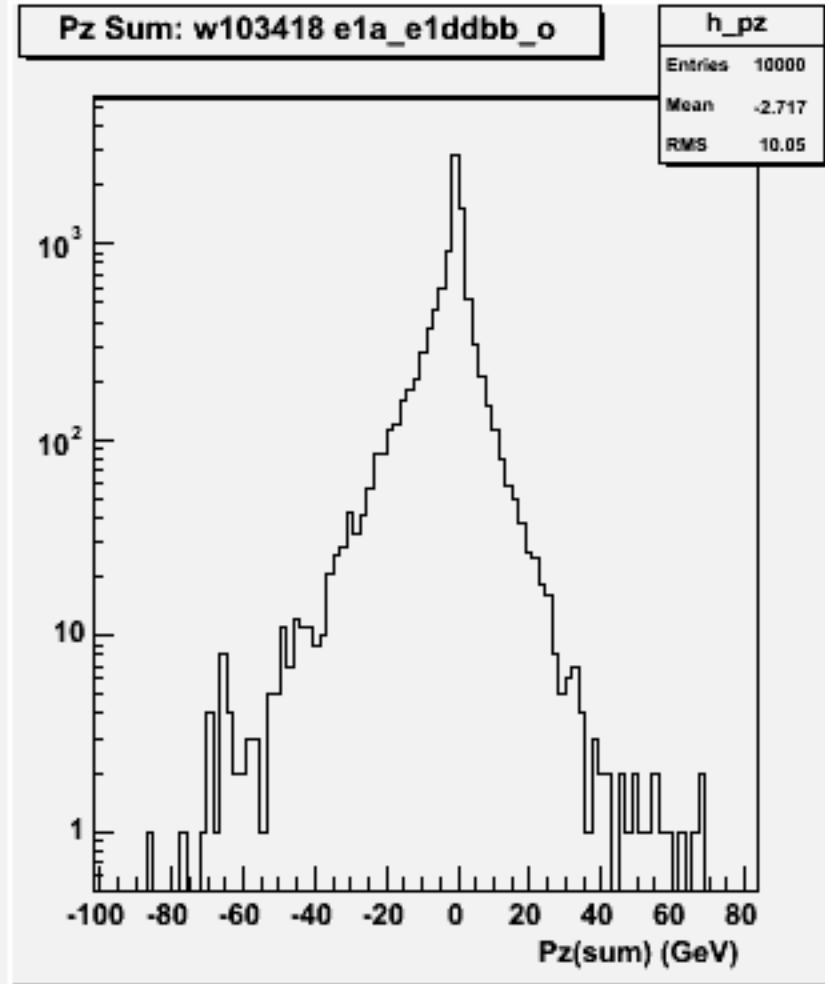
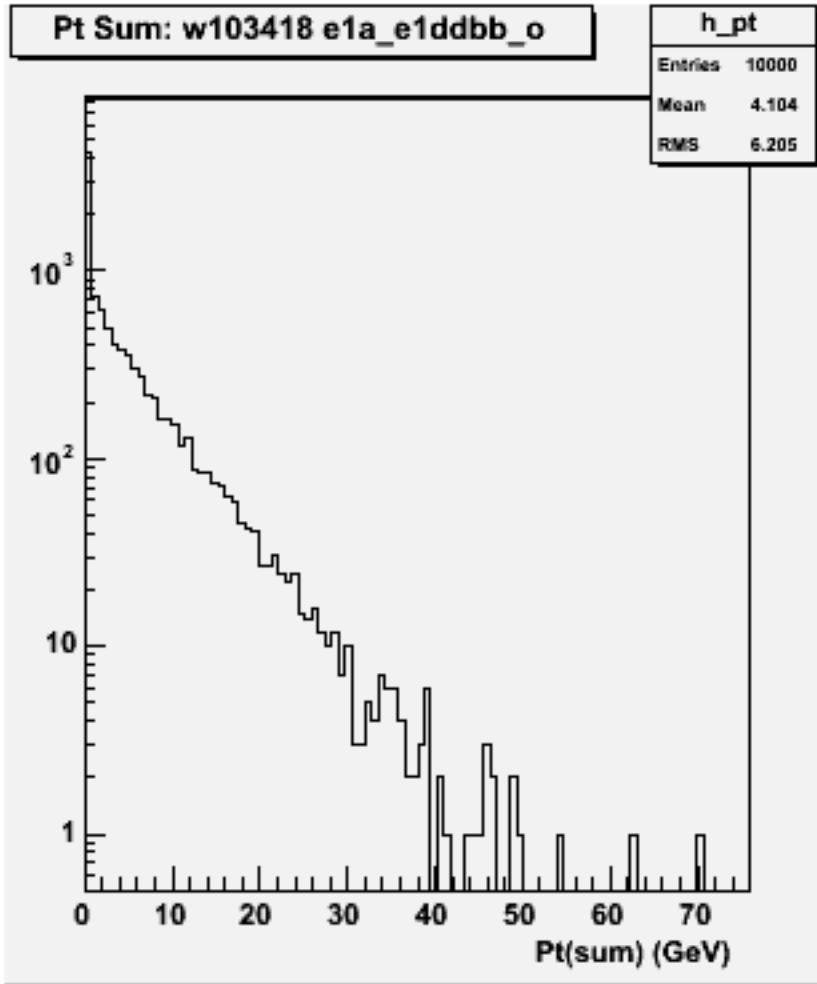
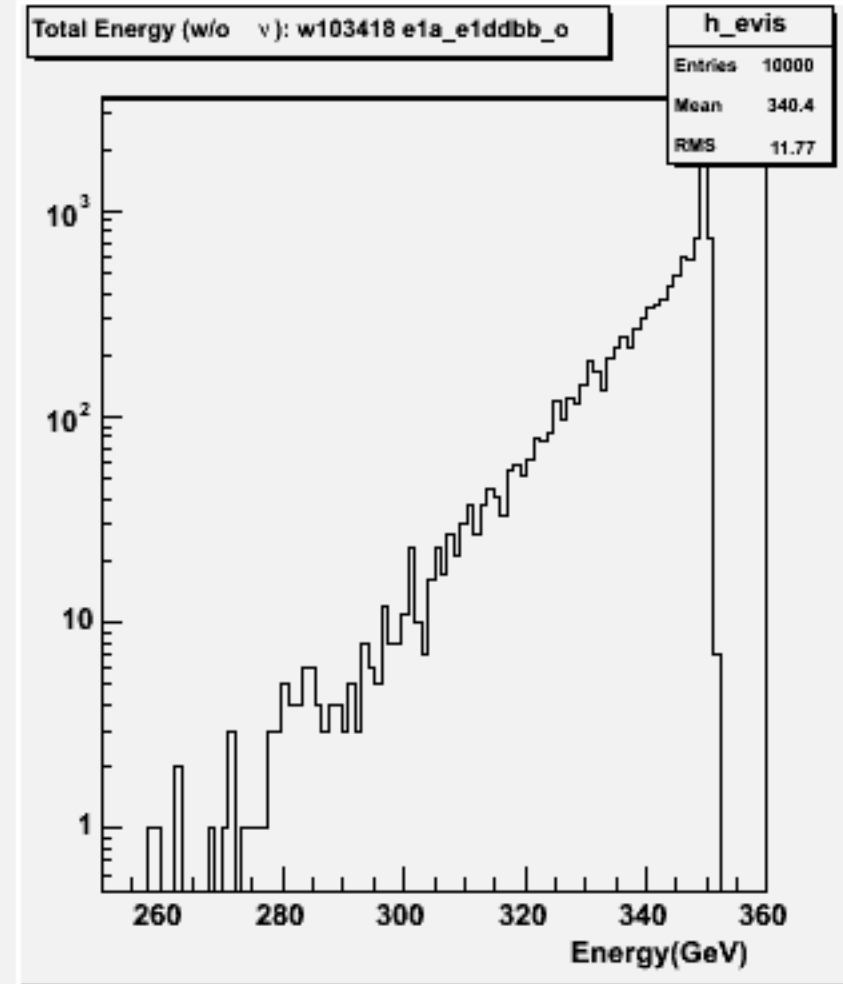
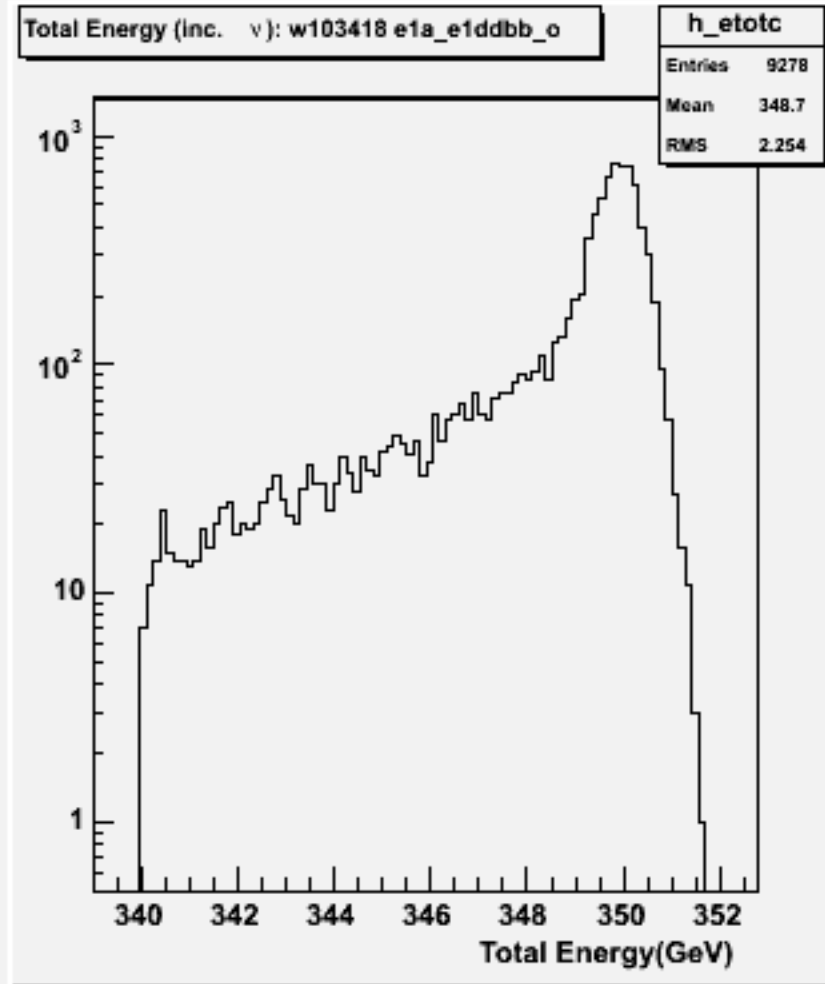
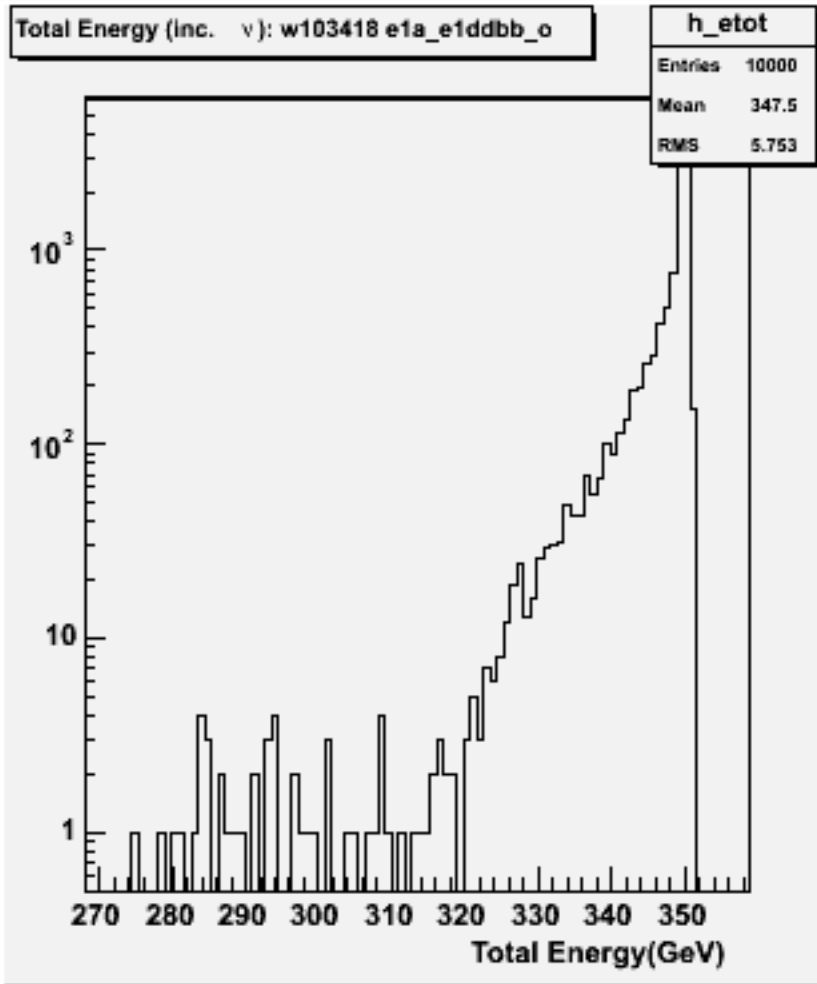
Start point R : w103418 e1a_e1ddbb_o



Start point Z : w103418 e1a_e1ddbb_o

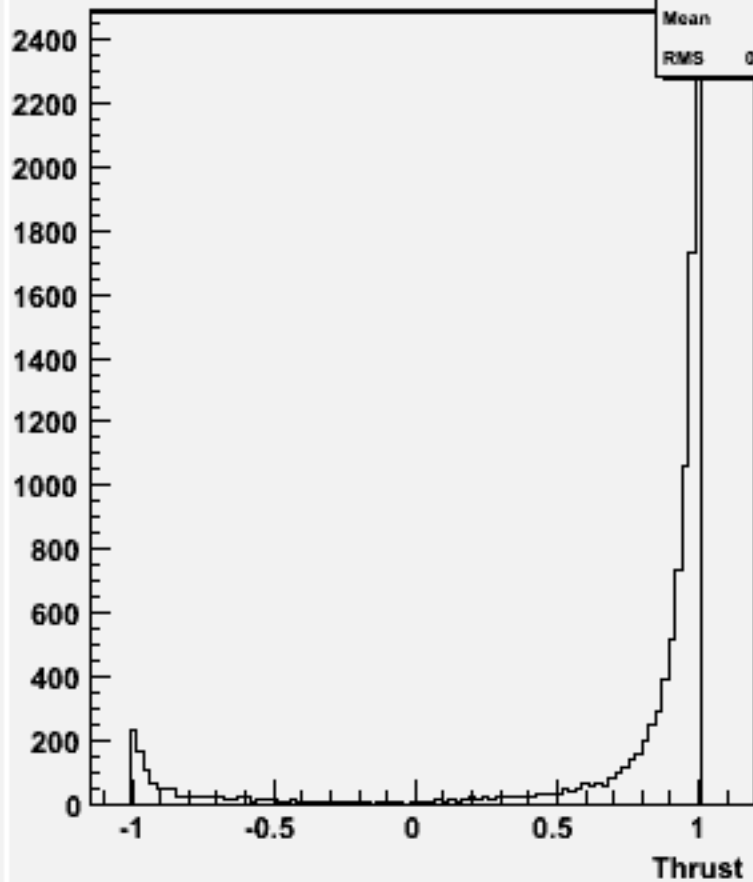






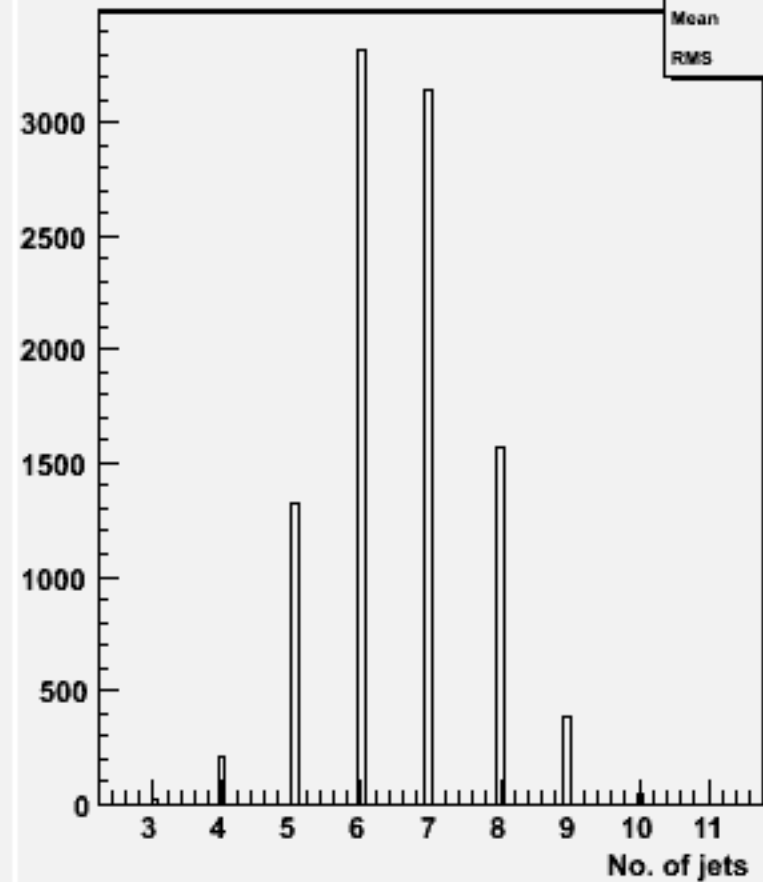
cos Θ (thrust) w103418 e1a_e1ddb_o

h_csth	
Entries	10000
Mean	0.711
RMS	0.5573



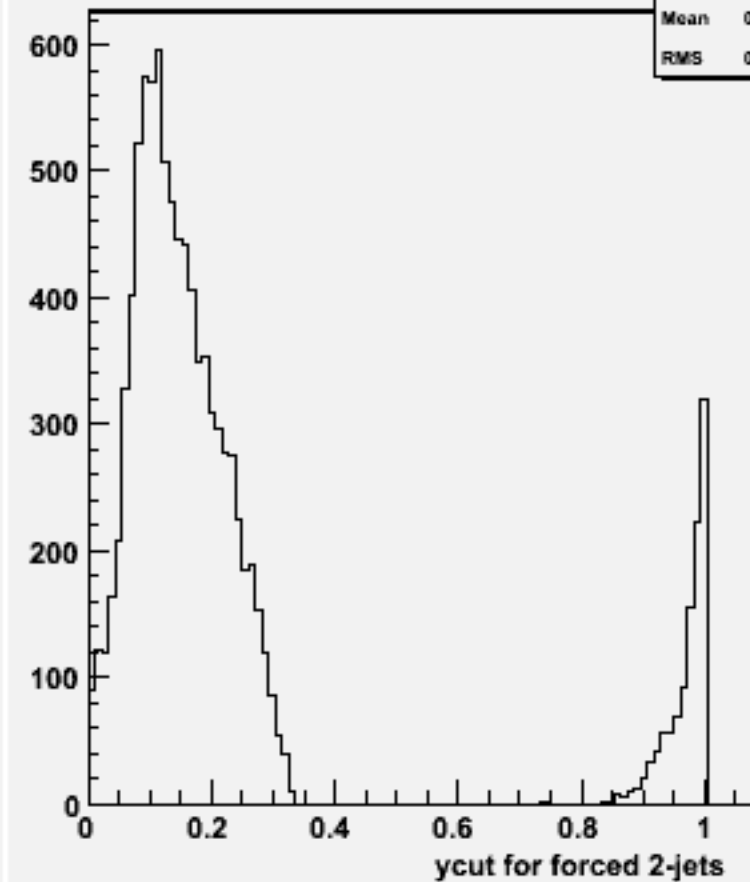
No. jets (ycut=0.001) : w103418 e1a_e1ddb_o

h_njets	
Entries	10000
Mean	6.583
RMS	1.116



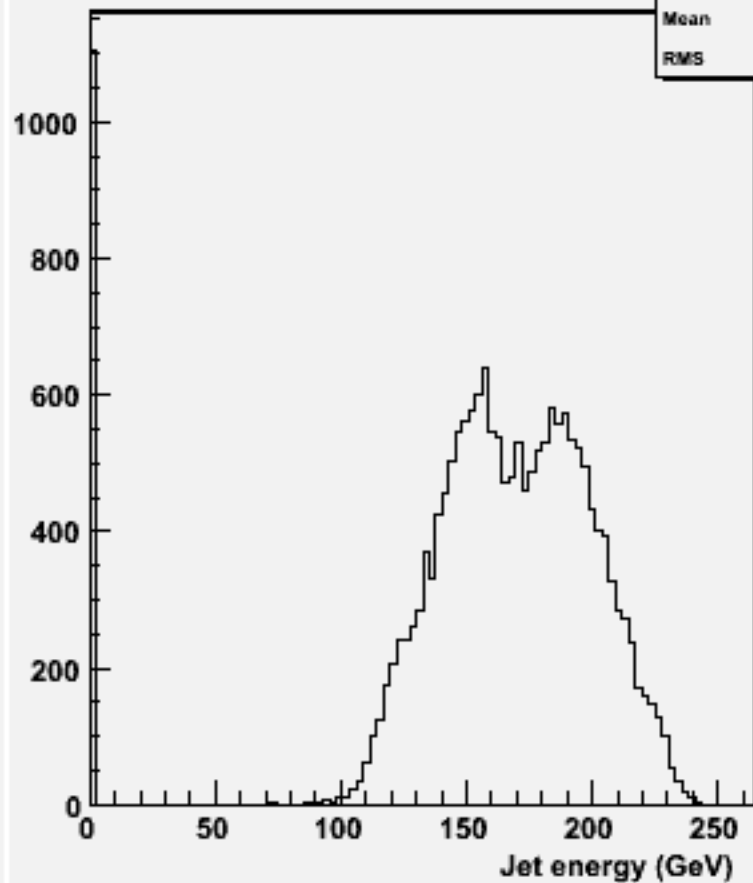
Ycut for 2-jets :w103418 e1a_e1ddb_o

h_yc2j	
Entries	10000
Mean	0.2356
RMS	0.2674

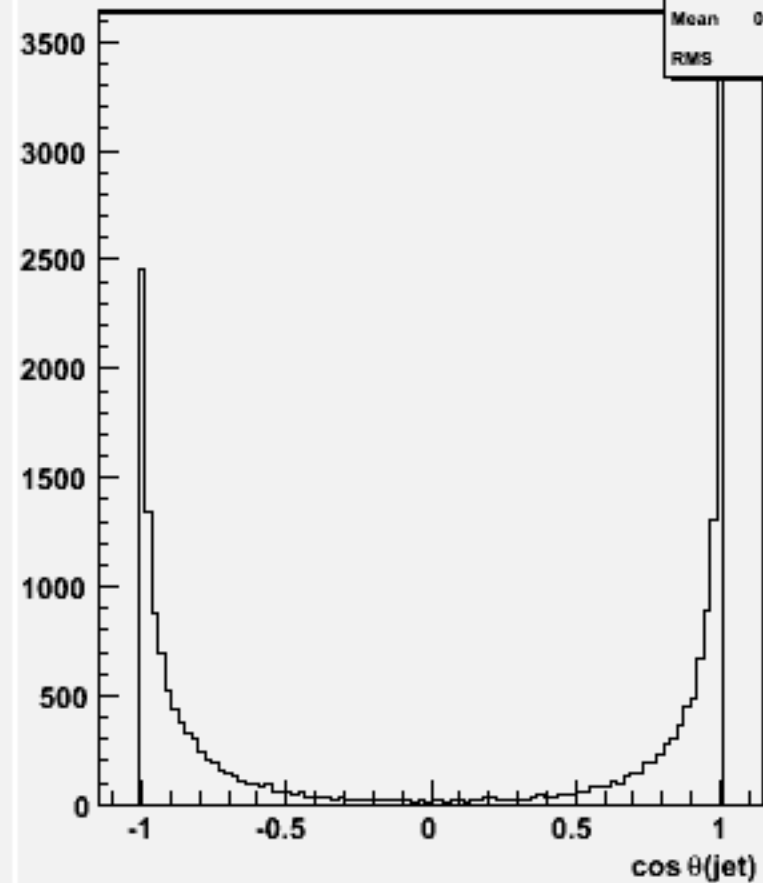


energy for 2-jets :w103418 e1a_e1ddb_o

h_j0e	
Entries	20000
Mean	160.3
RMS	48.59

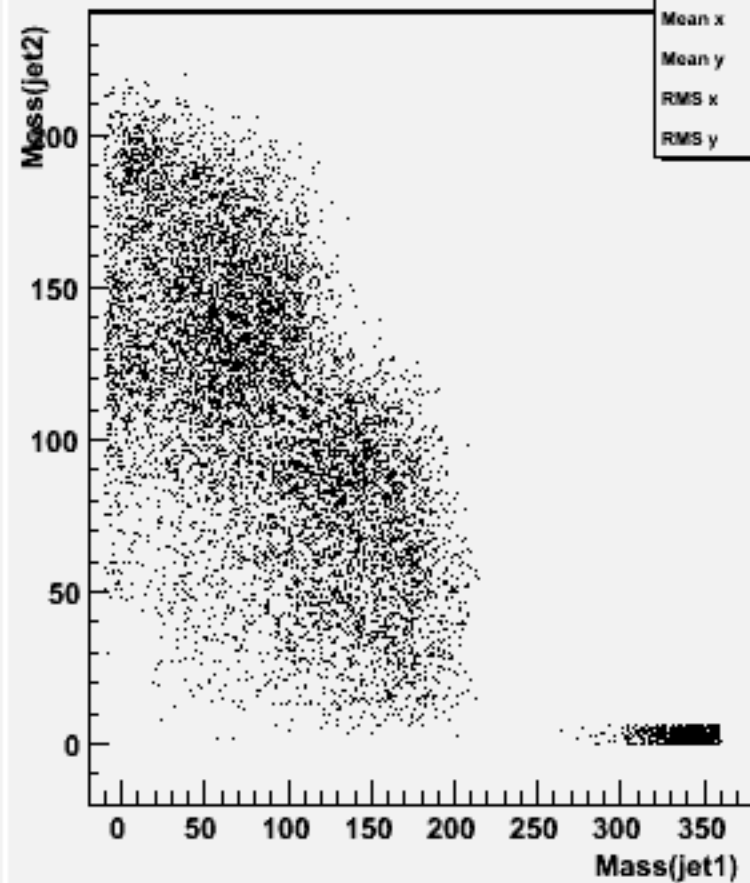
cos θ for 2-jets :w103418 e1a_e1ddb_o

h_j0cs	
Entries	20000
Mean	0.04278
RMS	0.8891

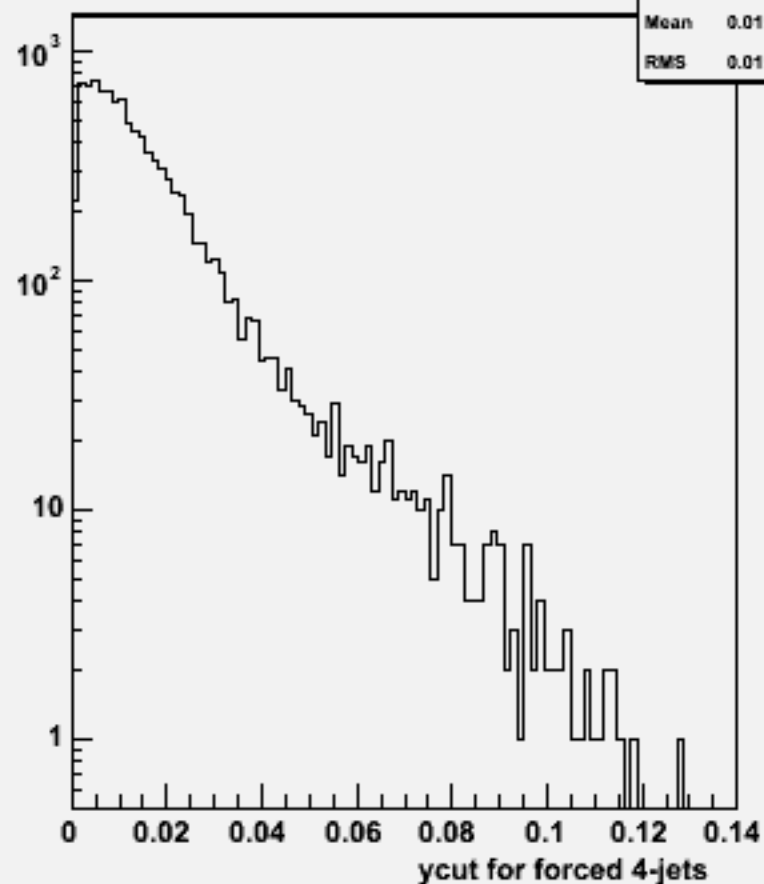


Jet mass for forced 2-jets : w103418 e1a_e1ddb_o

h_j0mj1m	
Entries	10000
Mean x	113
Mean y	100.2
RMS x	94.5
RMS y	56.6



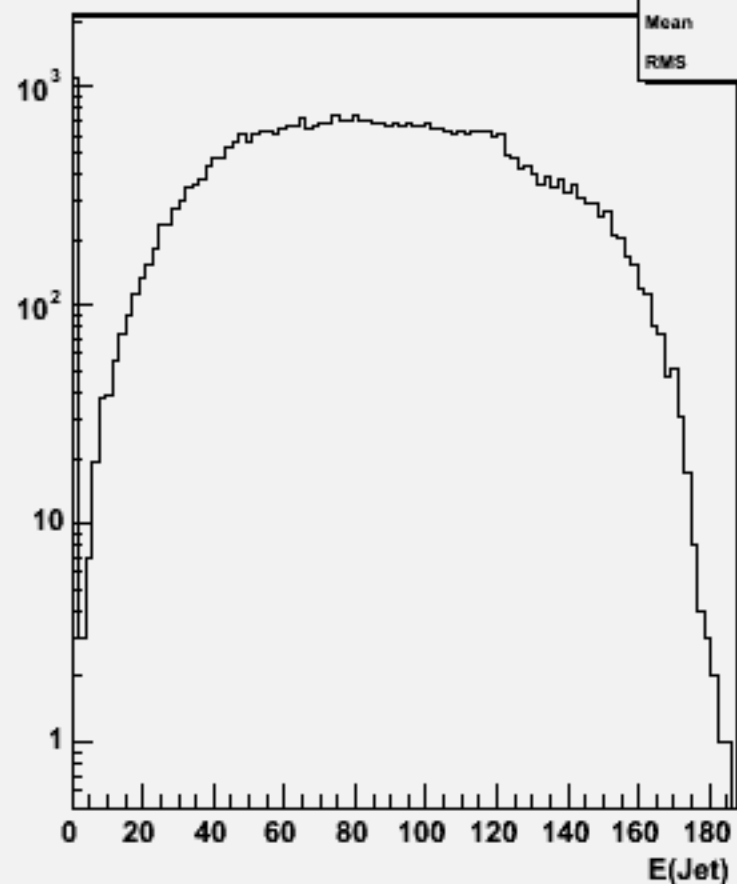
Ycut for 4-jets :w103418 e1a_e1ddb_o



h_yc4j

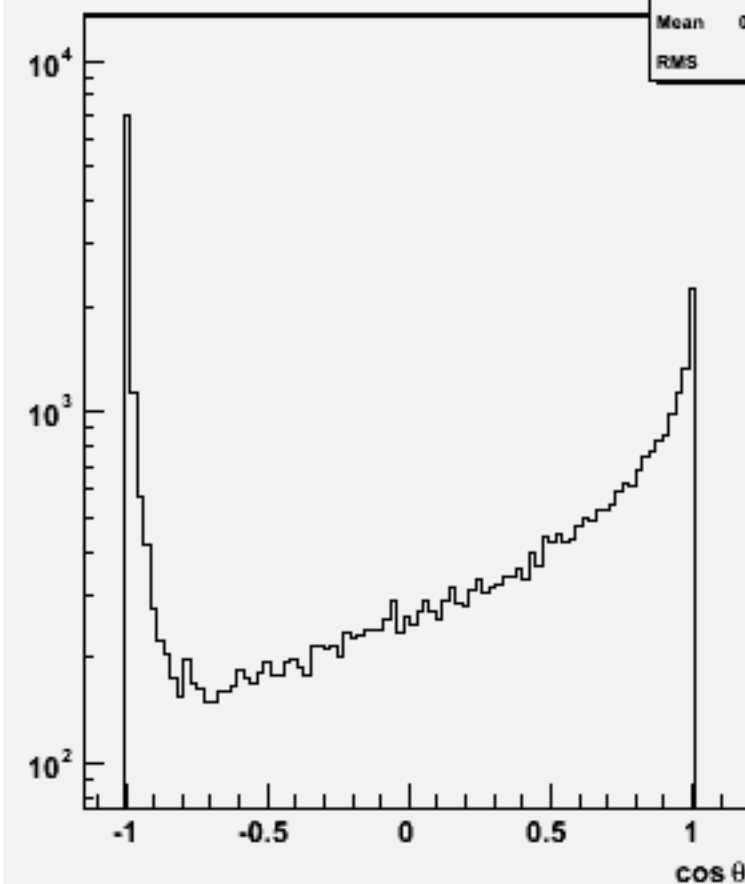
Entries	9985
Mean	0.01583
RMS	0.01533

Jet energies(All jets)w103418 e1a_e1ddb_o



ha_j0e

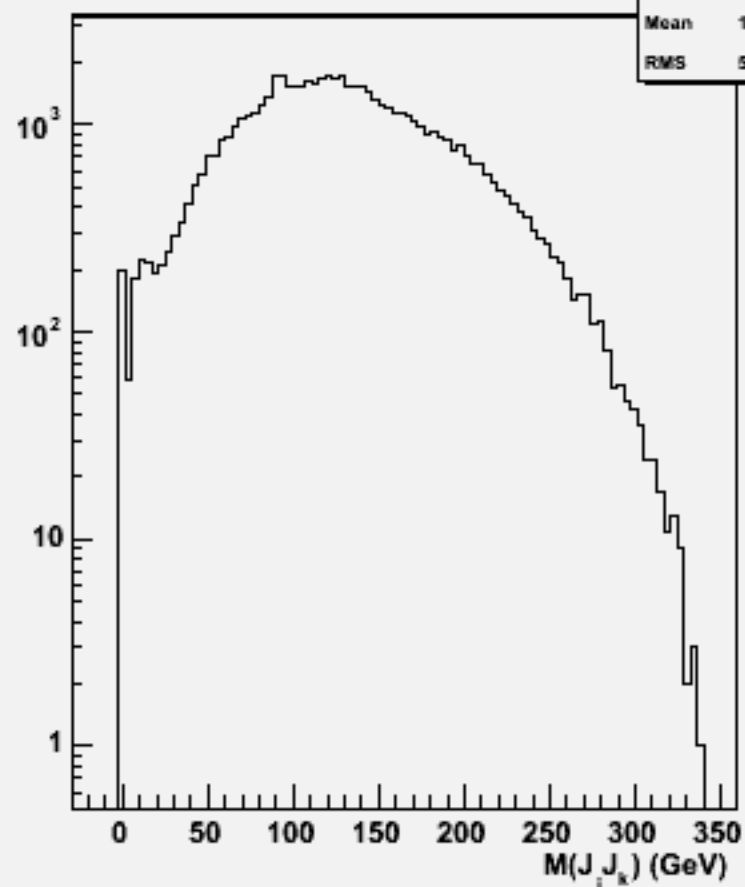
Entries	39940
Mean	85.09
RMS	37.79

Jet cos θ (All jets)w103418 e1a_e1ddb_o

ha_j0cs

Entries	39940
Mean	0.06599
RMS	0.7533

2jets mass(All comb)w103418 e1a_e1ddb_o



ha_m01

Entries	59910
Mean	130.9
RMS	57.87