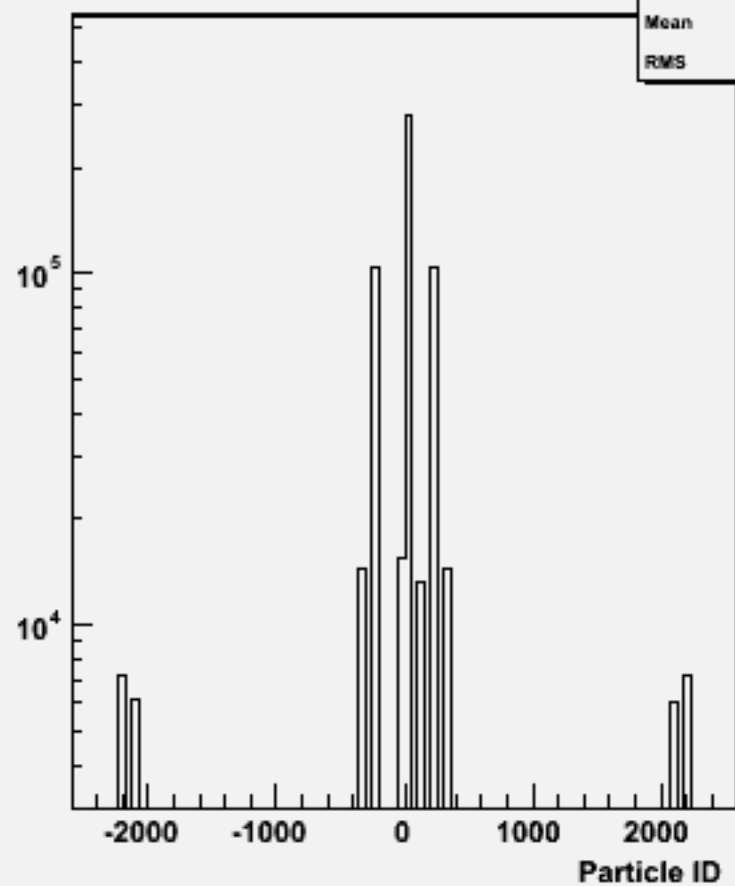


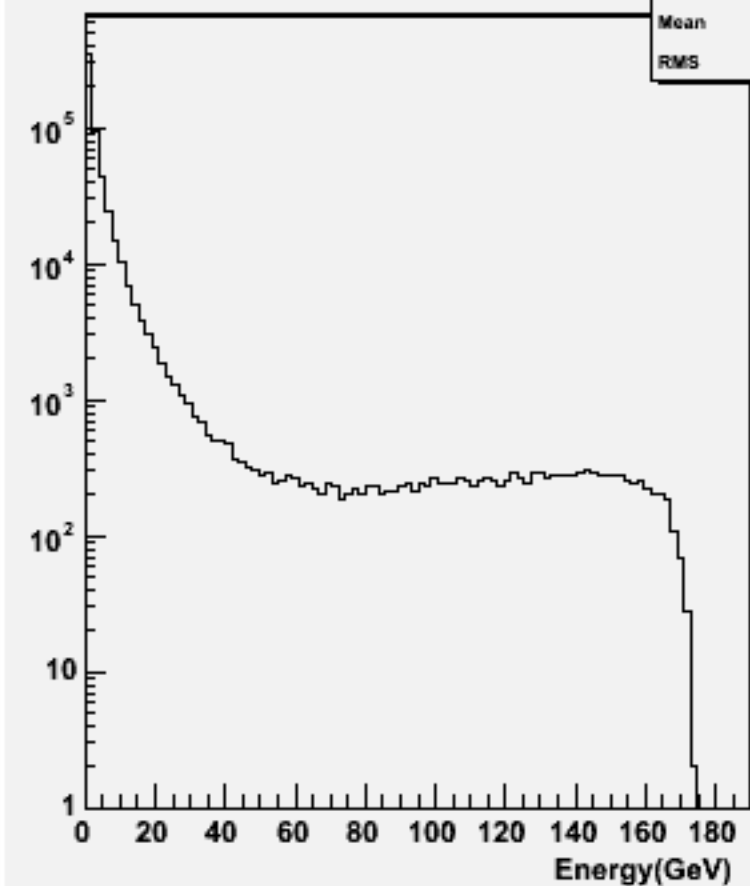
Generator file information: w103776 ae1_e1uucc_o

process_id=w103776
job_date_time=100729-073821
process_name=ae1_e1uucc_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=0.0346747482540152
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103776_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/w103776/run_01
comment=

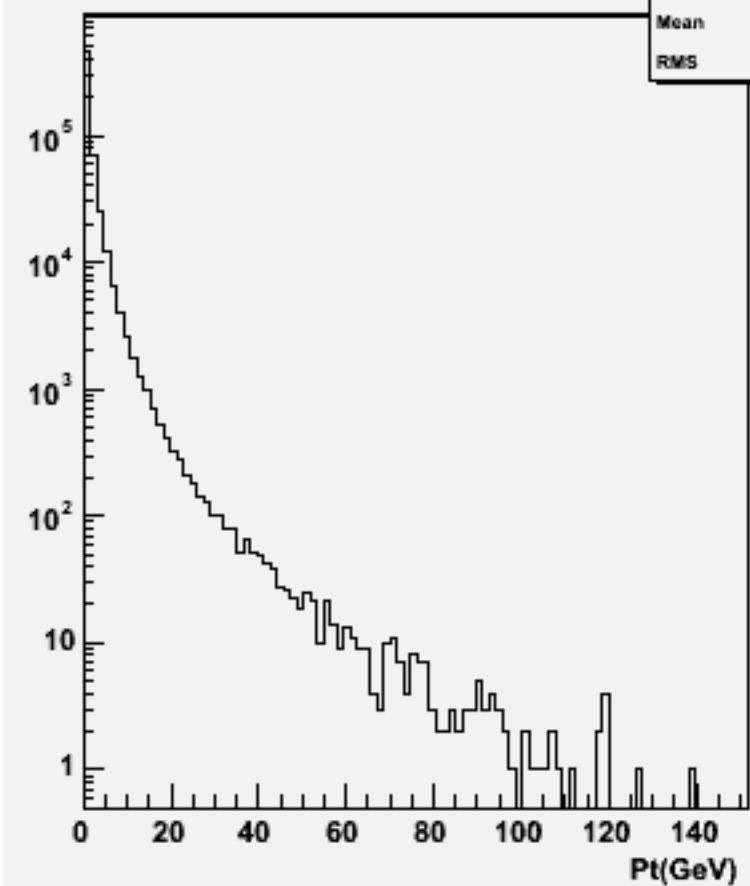
Particle ID : w103776 ae1_e1uucc_o



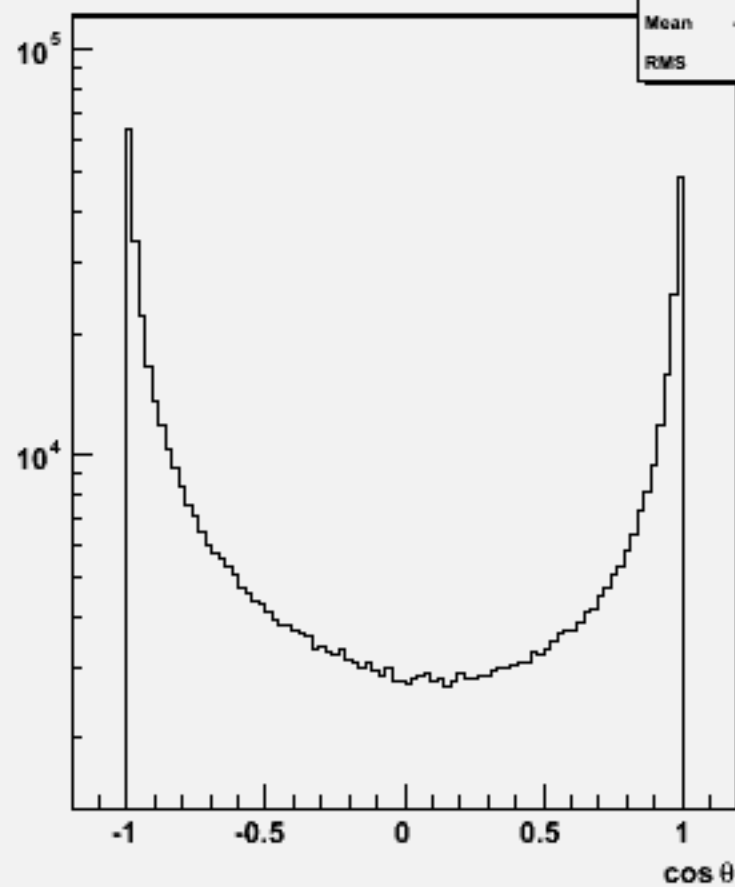
Particle Energy : w103776 ae1_e1uucc_o



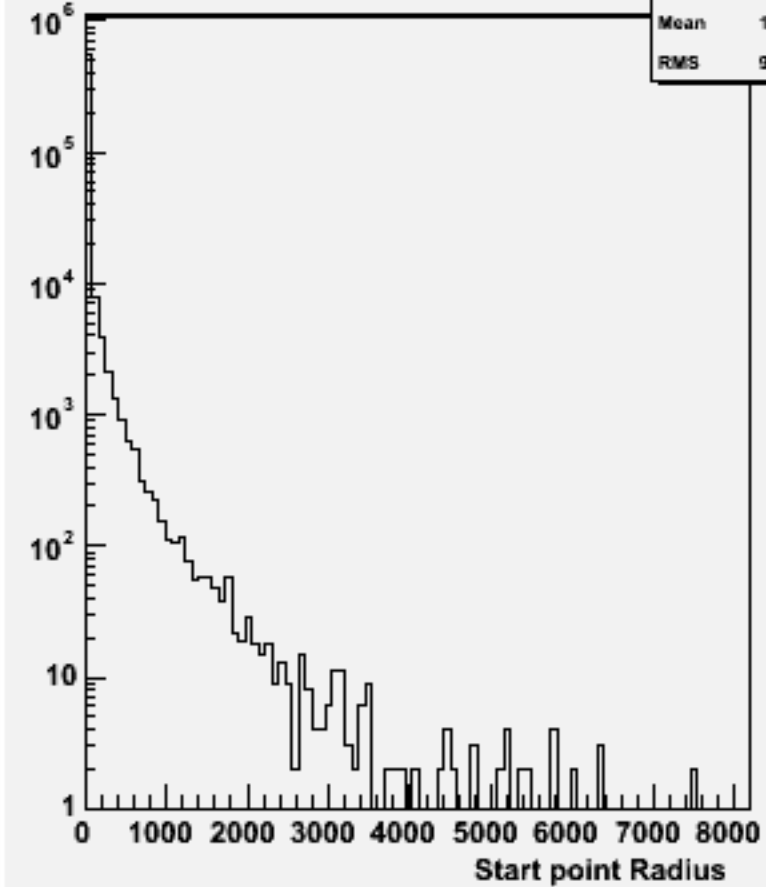
Particle Pt : w103776 ae1_e1uucc_o



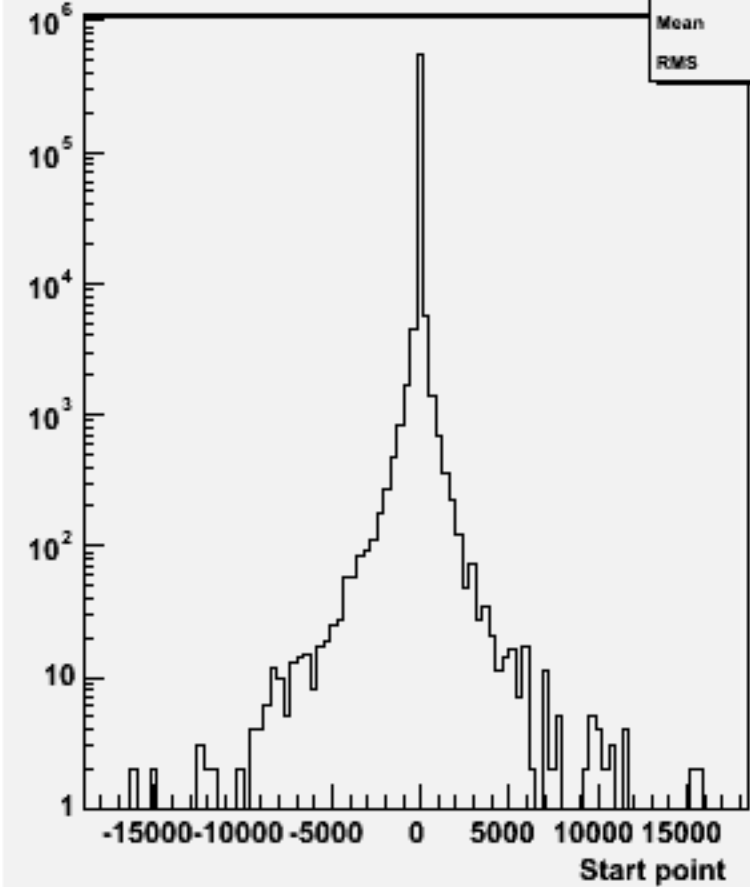
Particle cosθ : w103776 ae1_e1uucc_o

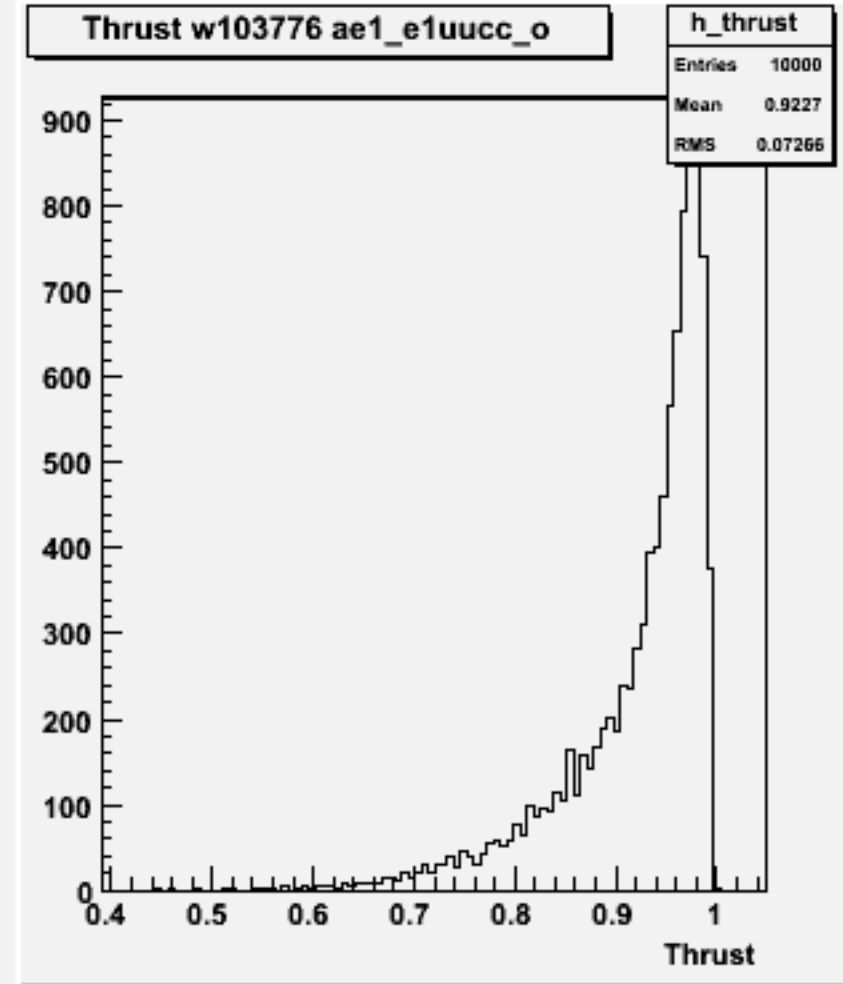
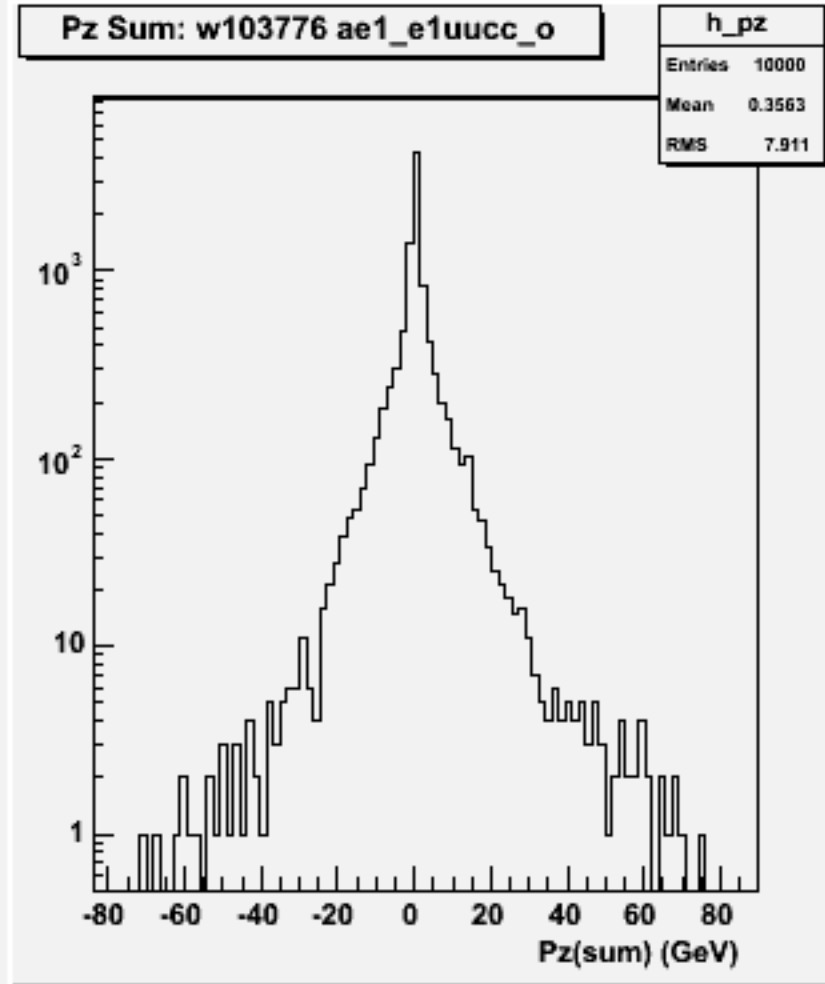
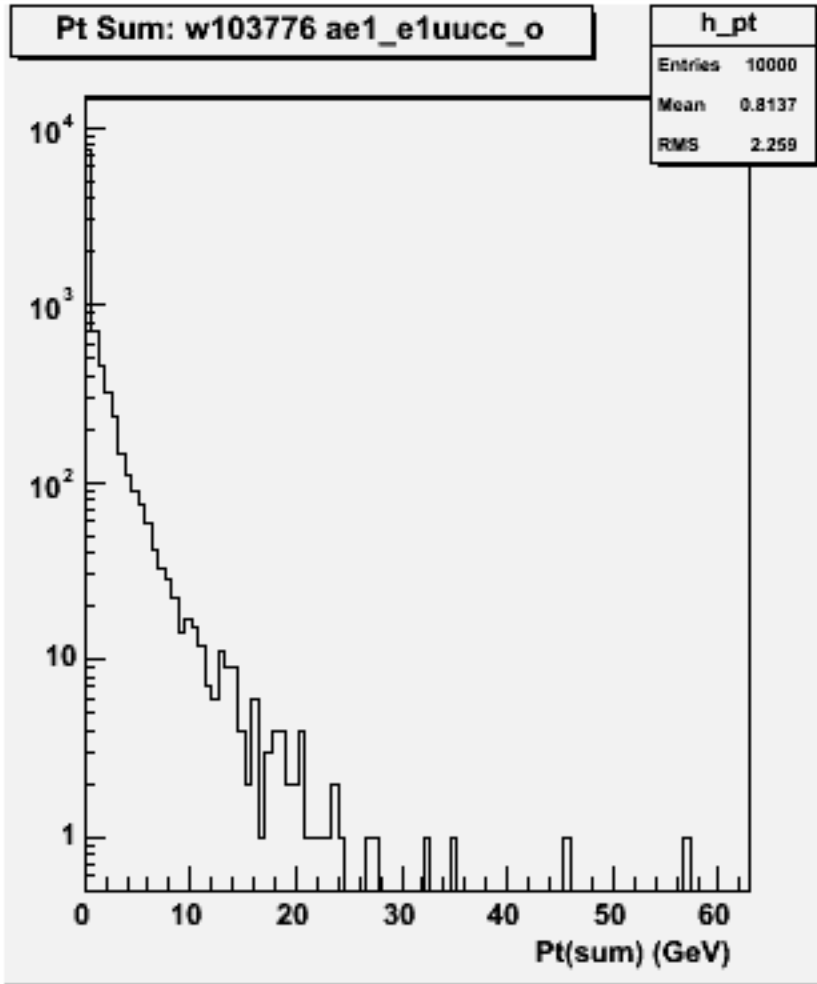
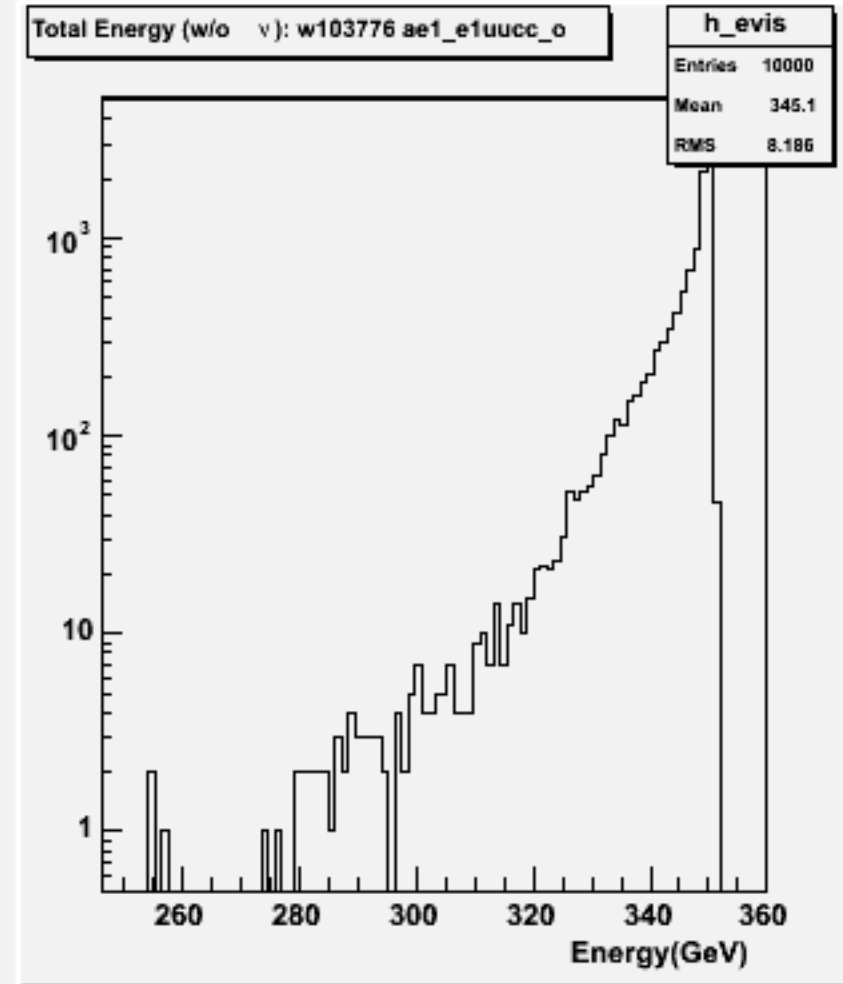
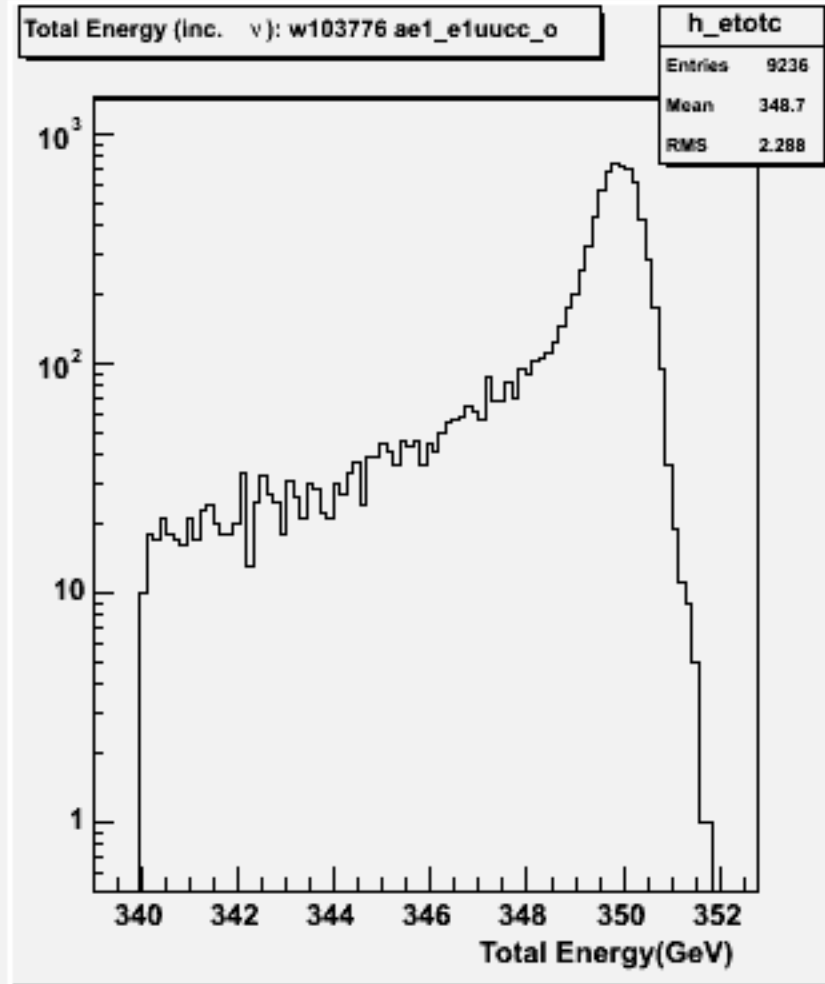
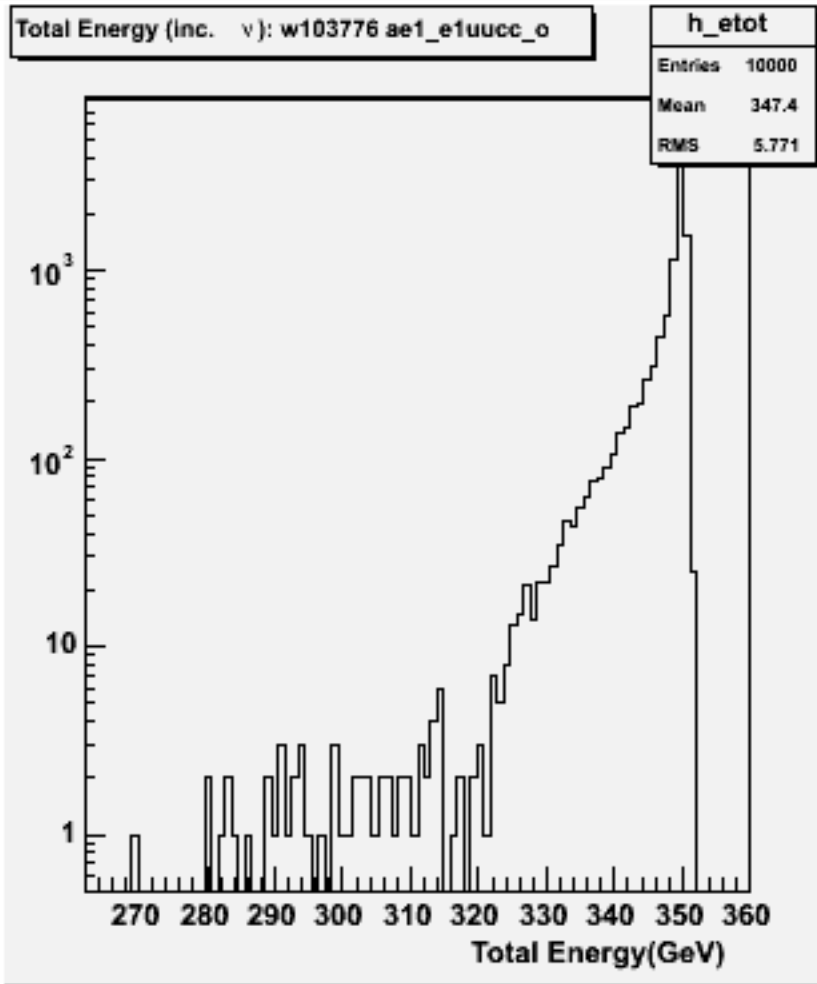


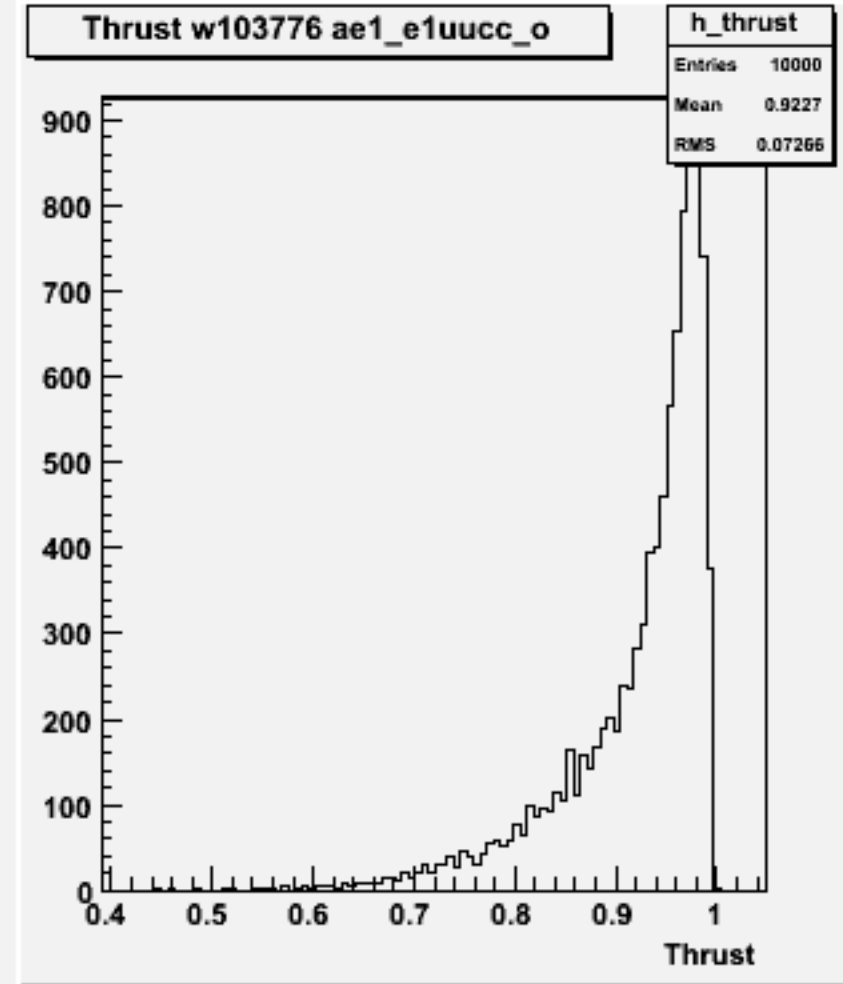
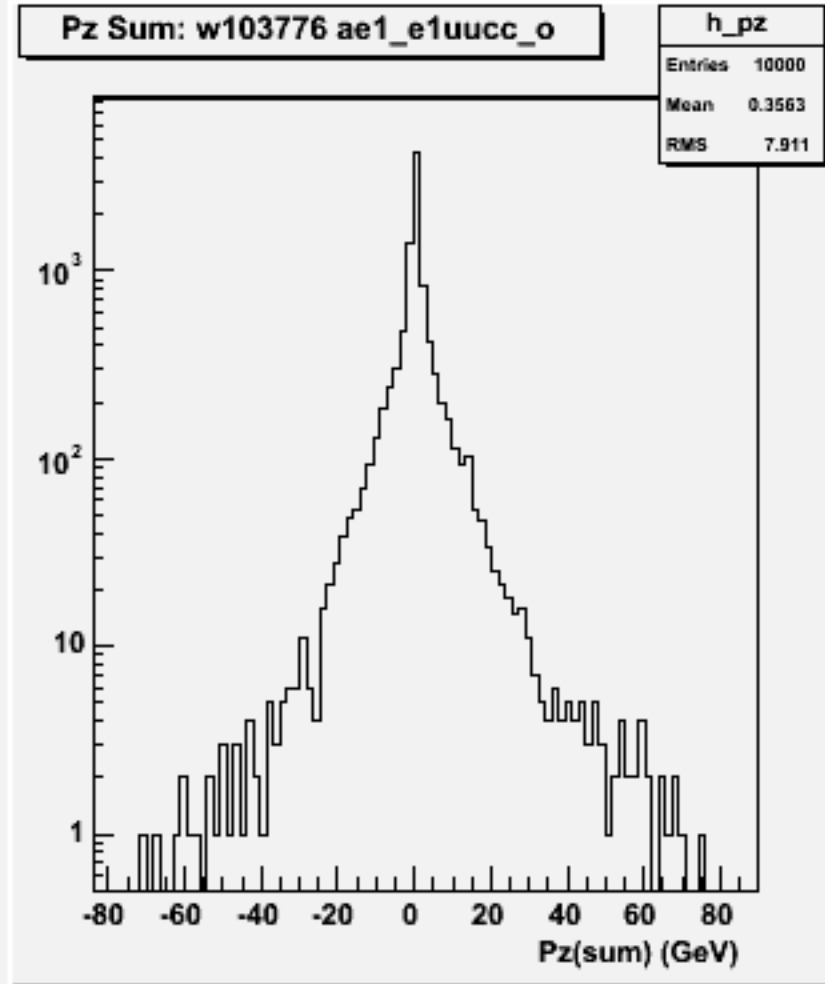
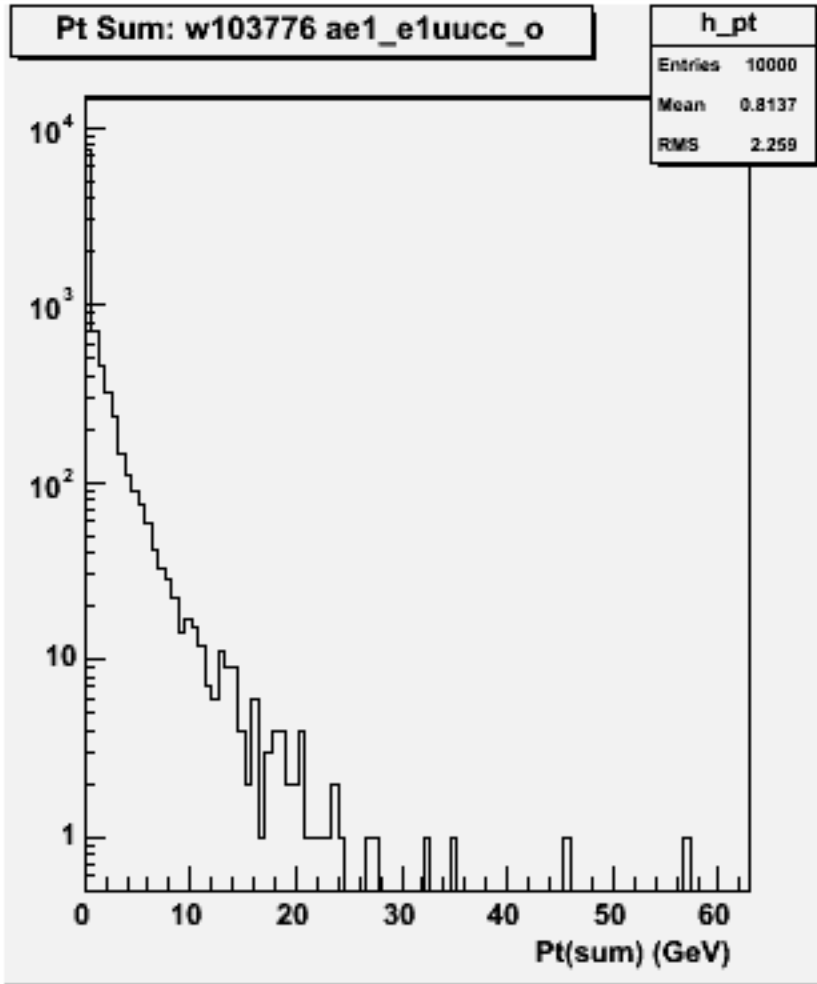
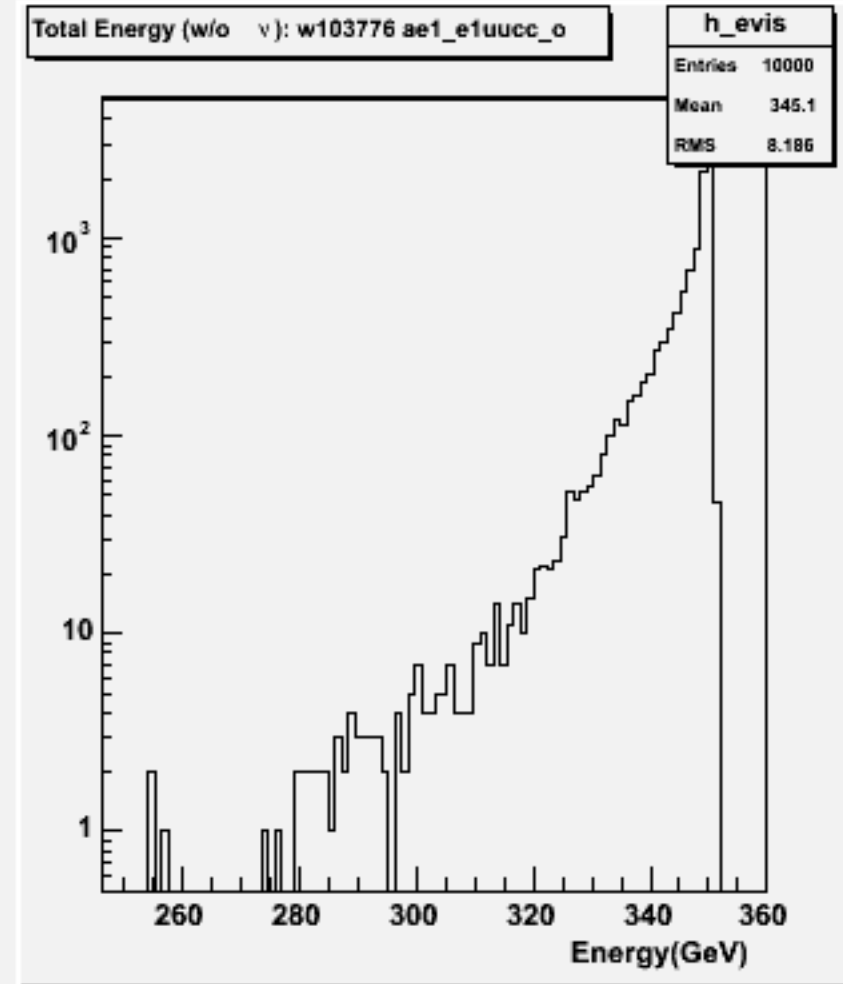
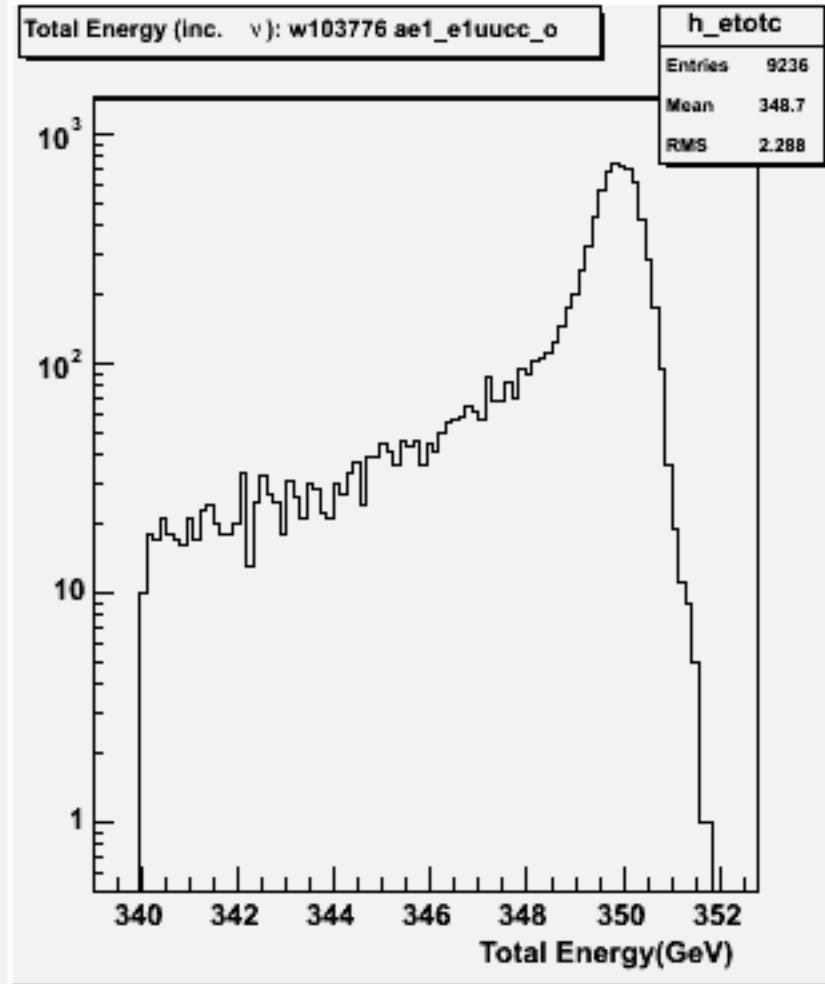
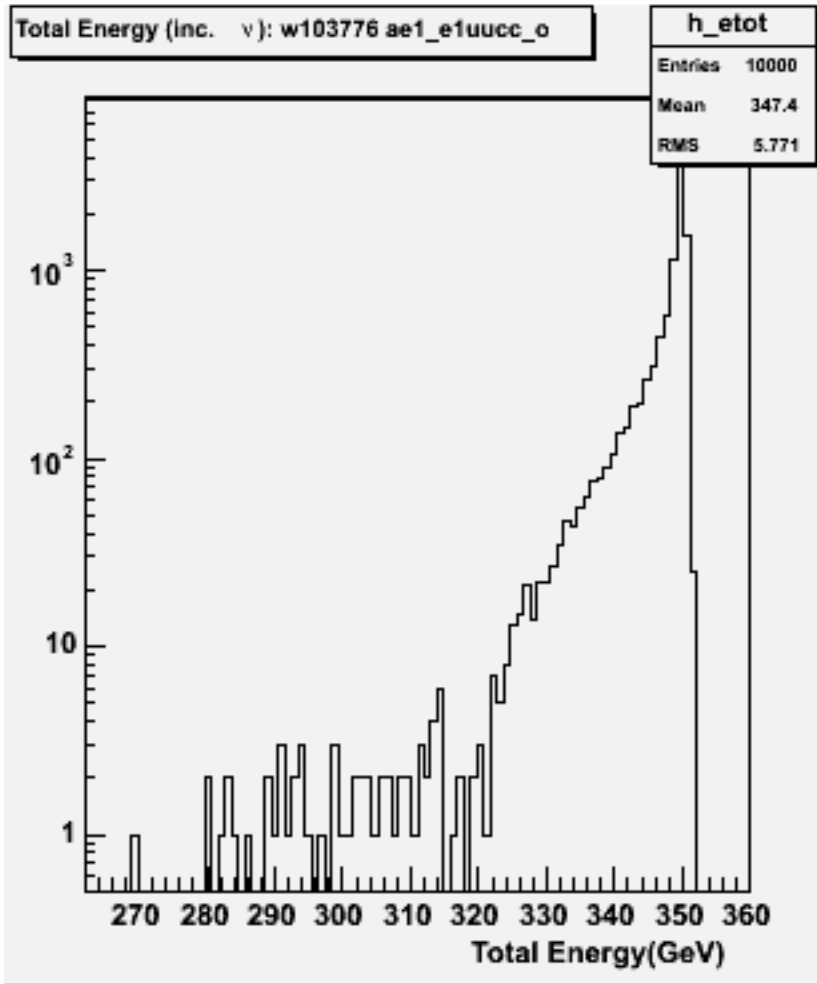
Start point R : w103776 ae1_e1uucc_o



Start point Z : w103776 ae1_e1uucc_o



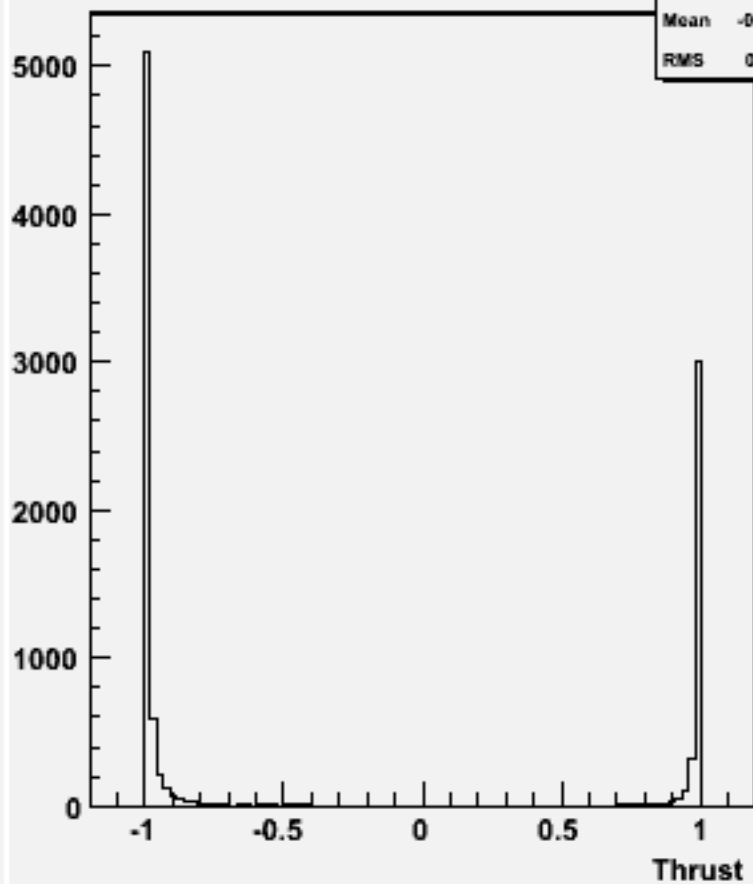




cos Θ (thrust) w103776 ae1_e1uucc_o

h_csth

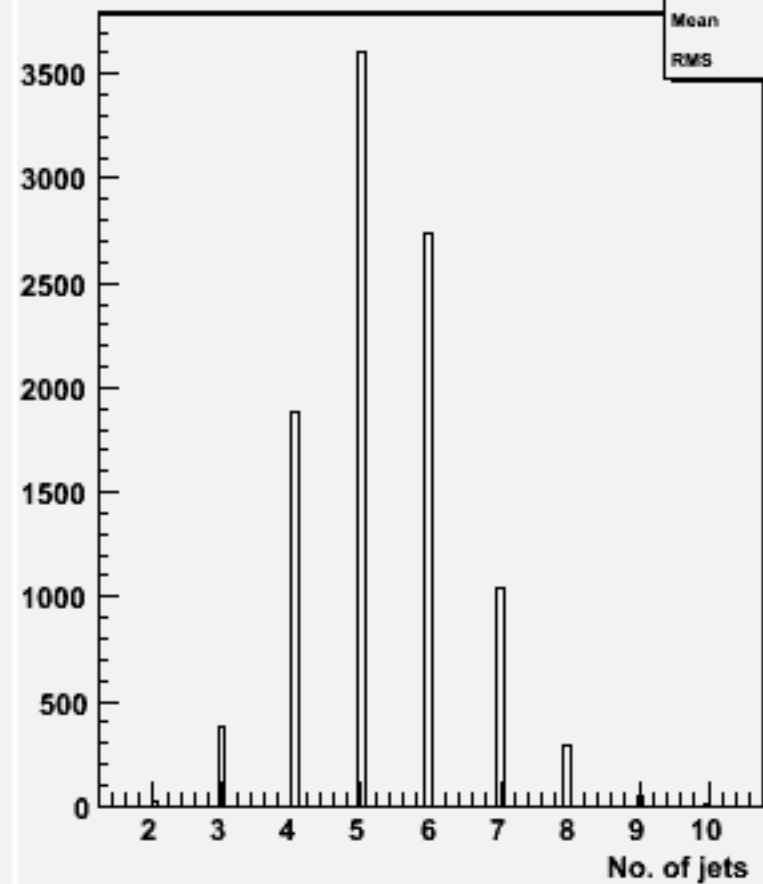
Entries 10000
Mean -0.2685
RMS 0.9445



No. jets (ycut=0.001) : w103776 ae1_e1uucc_o

h_njets

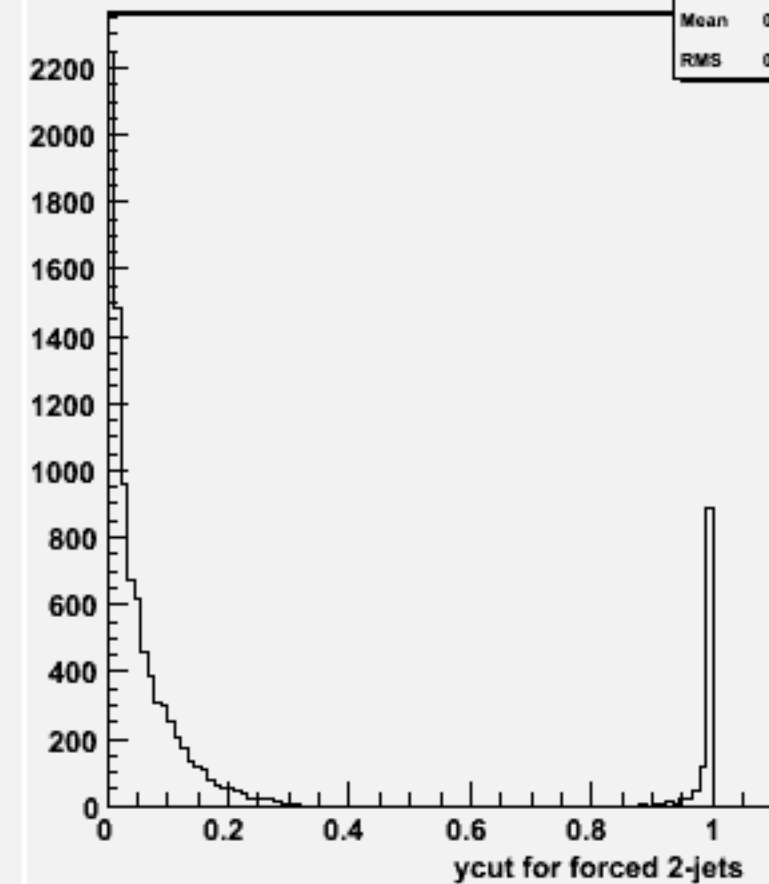
Entries 10000
Mean 5.317
RMS 1.14



Ycut for 2-jets :w103776 ae1_e1uucc_o

h_yc2j

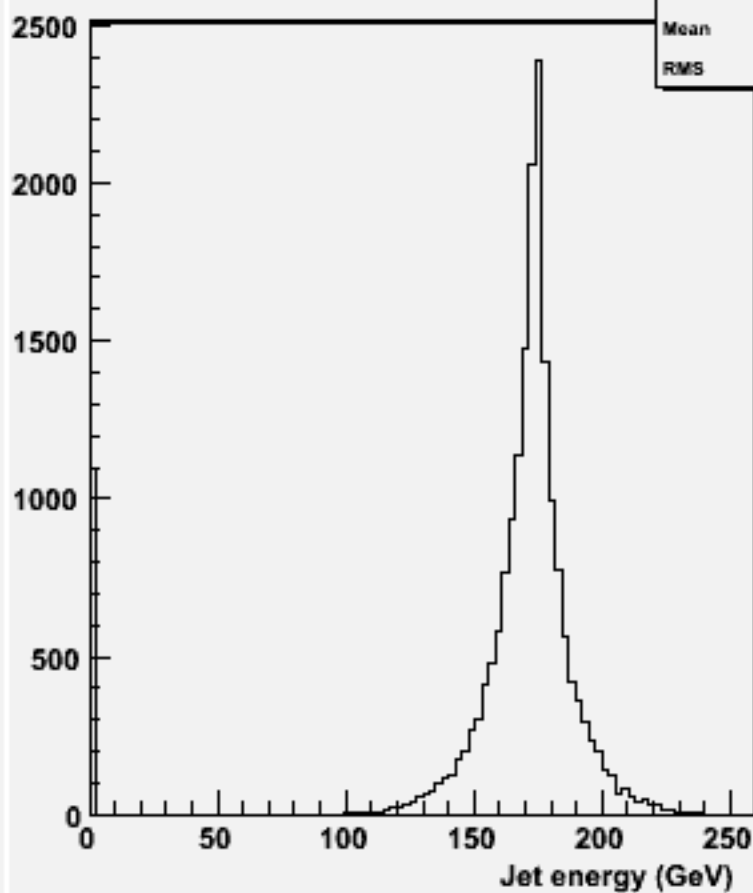
Entries 10000
Mean 0.1566
RMS 0.3022



energy for 2-jets :w103776 ae1_e1uucc_o

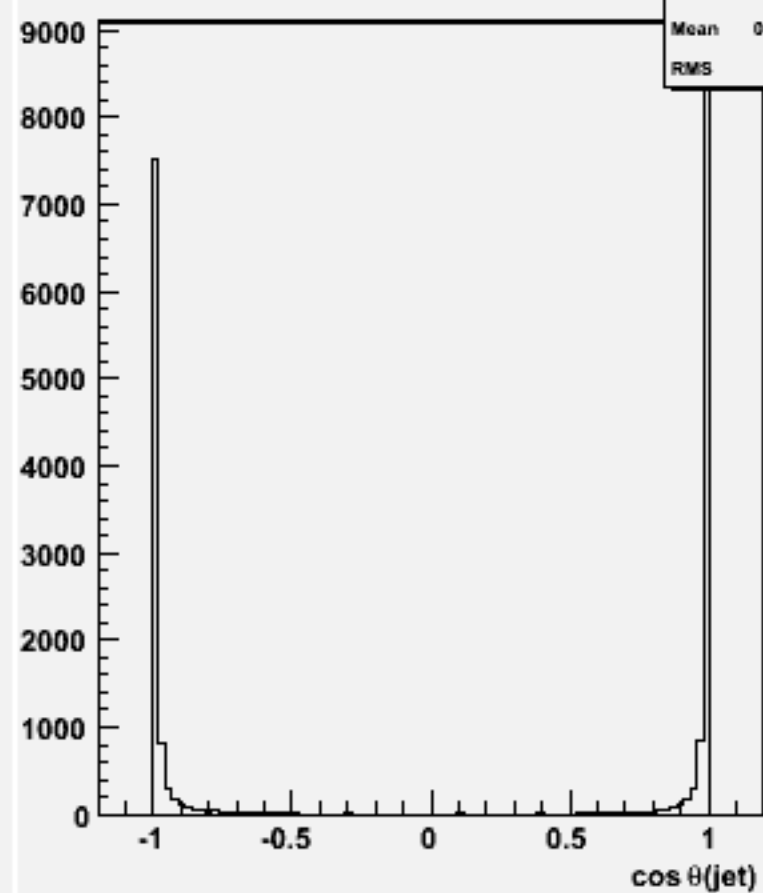
h_j0e

Entries 20000
Mean 162.5
RMS 43.02

cos θ for 2-jets :w103776 ae1_e1uucc_o

h_j0cs

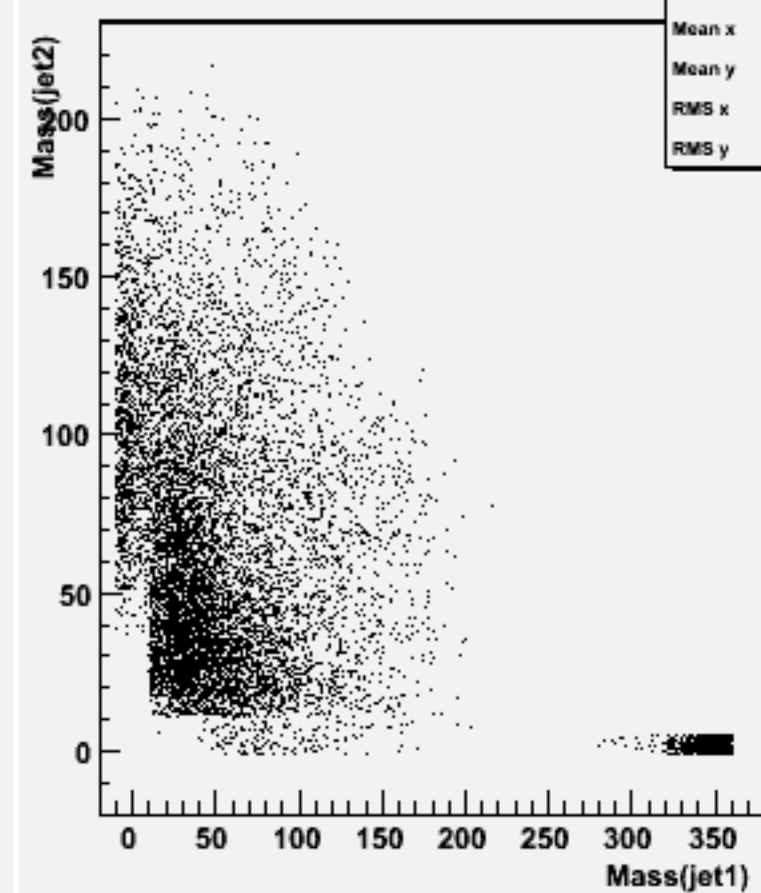
Entries 20000
Mean 0.05799
RMS 0.978



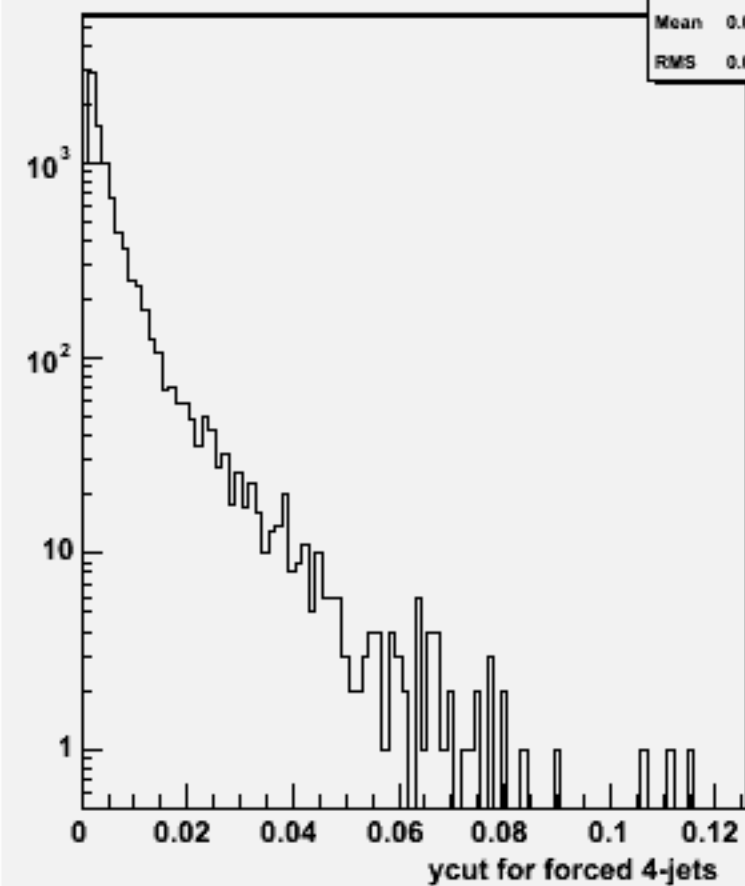
Jet mass for forced 2-jets : w103776 ae1_e1uucc_o

h_j0mj1m

Entries 10000
Mean x 81.05
Mean y 58.95
RMS x 99.72
RMS y 44.17

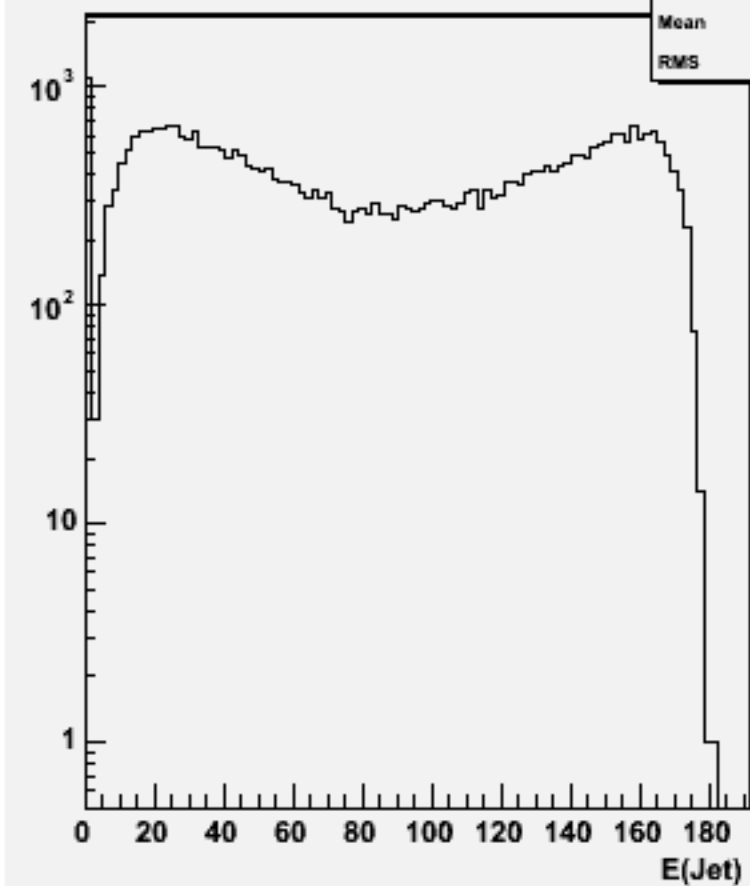


Ycut for 4-jets :w103776 ae1_e1uucc_o

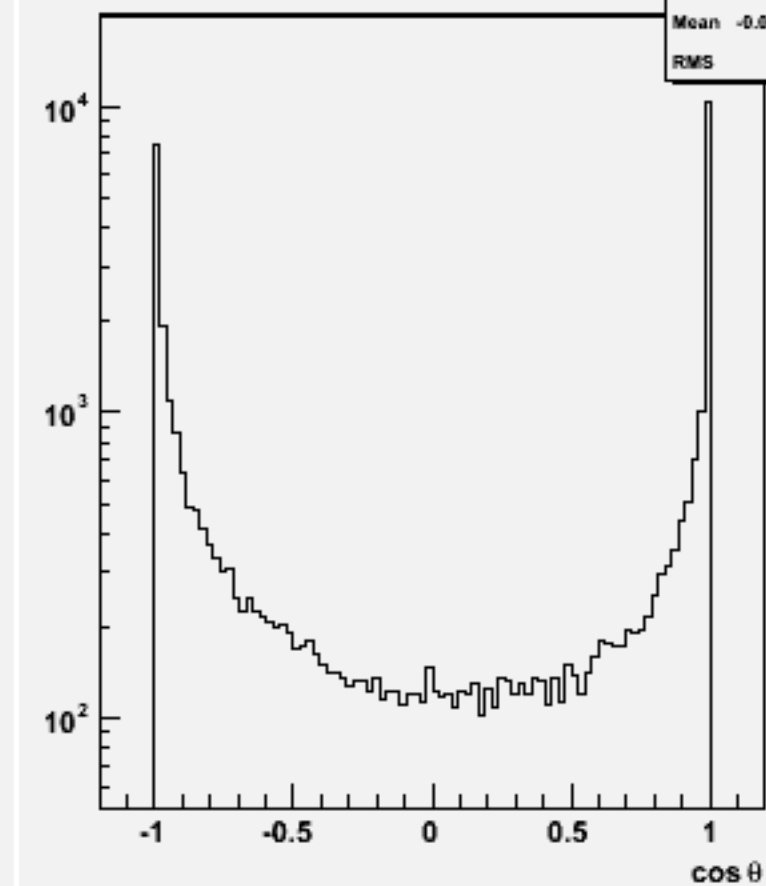


h_yc4j	
Entries	9598
Mean	0.005968
RMS	0.008297

Jet energies(All jets)w103776 ae1_e1uucc_o

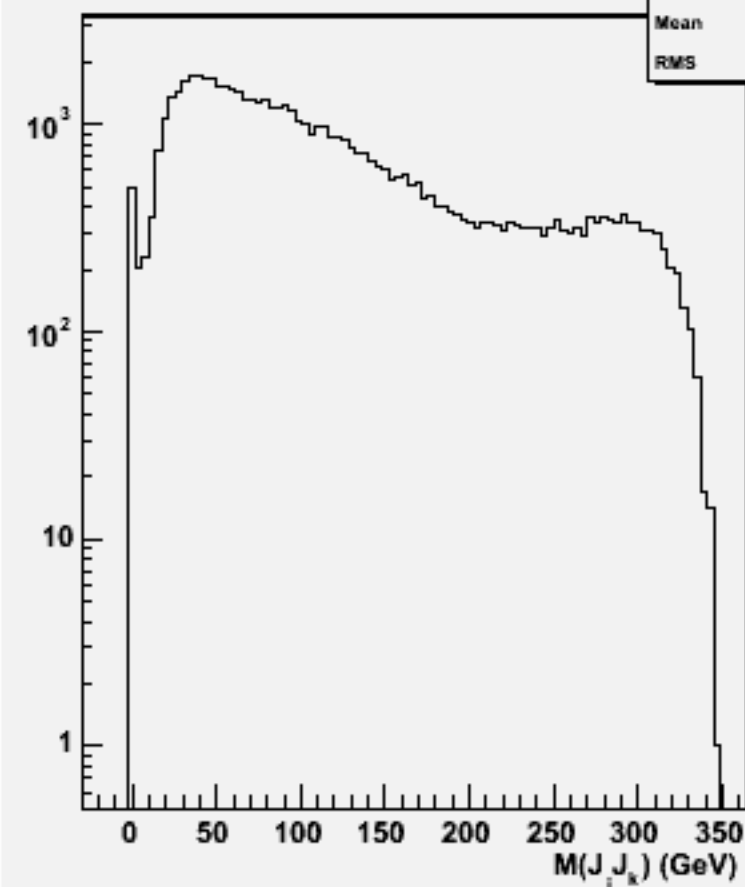


ha_j0e	
Entries	38392
Mean	86.29
RMS	54.58

Jet cos θ (All jets)w103776 ae1_e1uucc_o

ha_j0cs	
Entries	38392
Mean	-0.001246
RMS	0.869

2jets mass(All comb)w103776 ae1_e1uucc_o



ha_m01	
Entries	57588
Mean	115.6
RMS	83.37