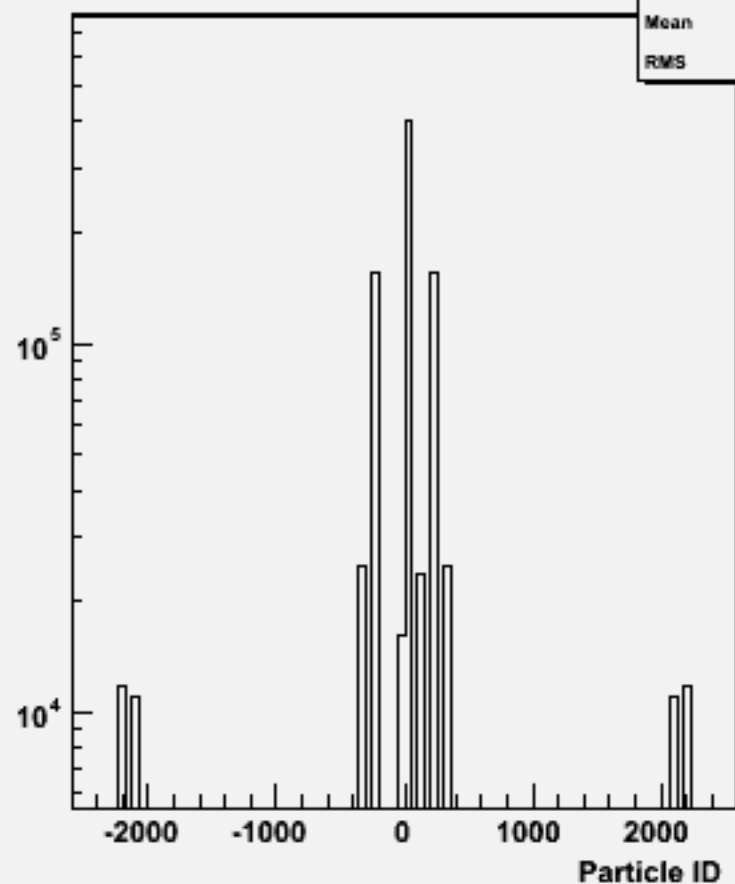


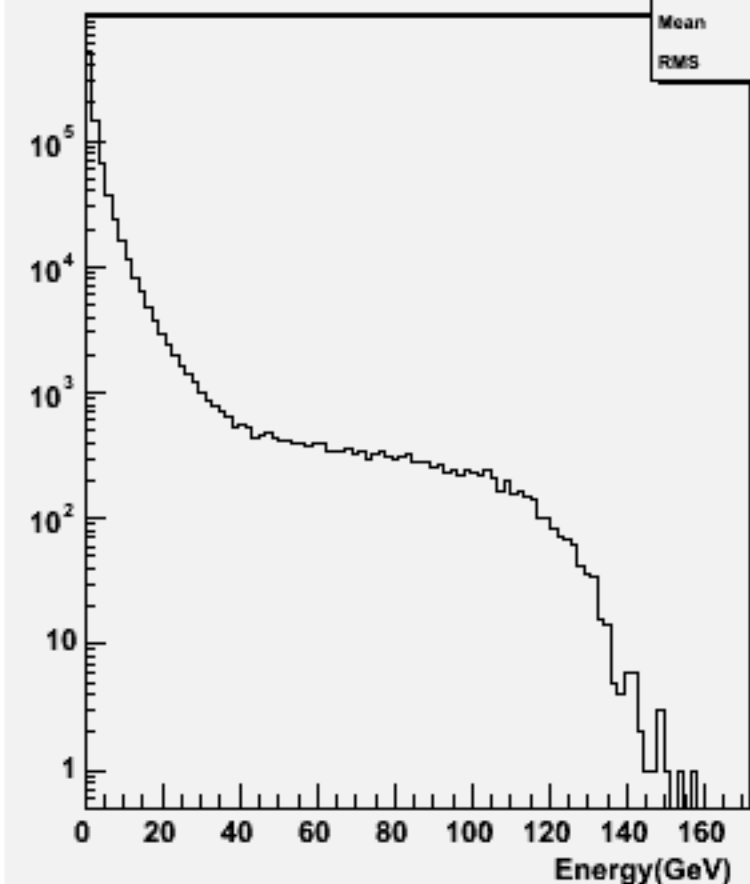
Generator file information: w103740 ae1_e1cssc_o

process_id=w103740
job_date_time=100729-073816
process_name=ae1_e1cssc_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=5.84613536925271
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103740_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/w103740/run_01
comment=

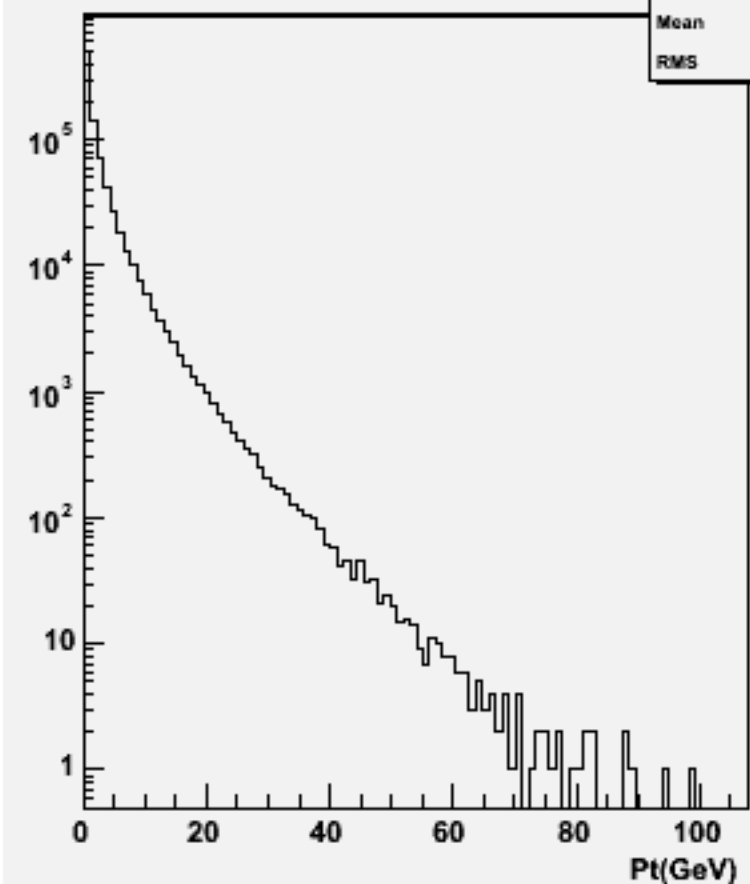
Particle ID : w103740 ae1_e1cssc_o



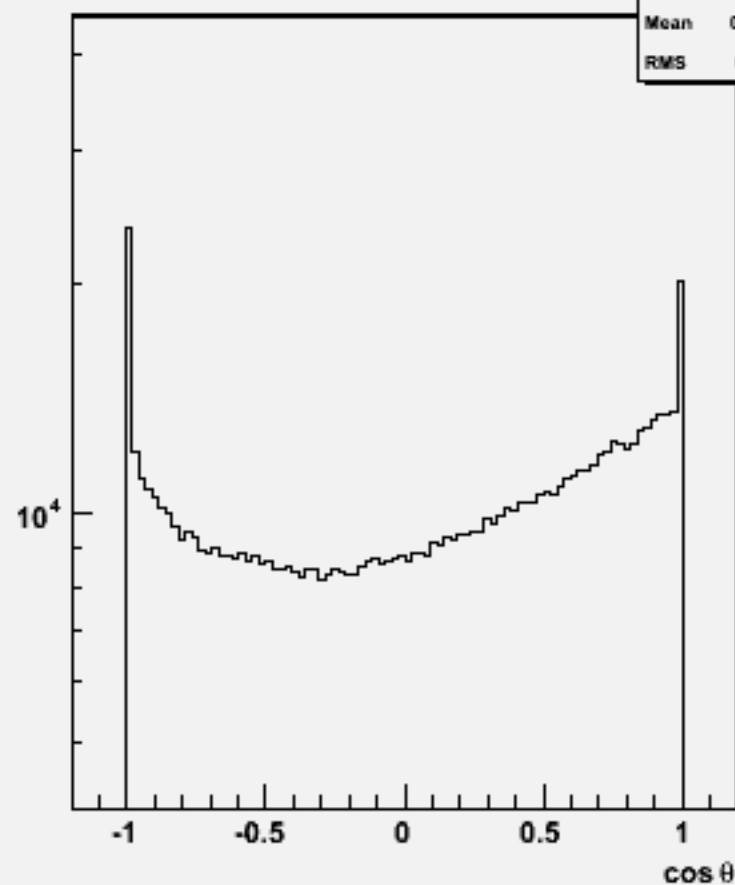
Particle Energy : w103740 ae1_e1cssc_o



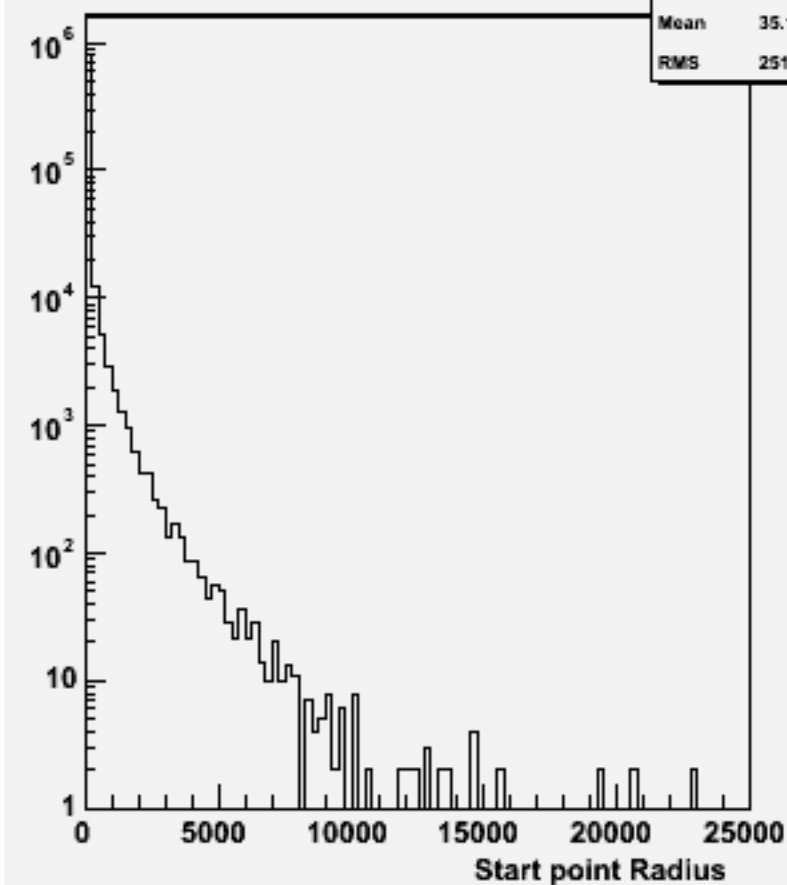
Particle Pt : w103740 ae1_e1cssc_o



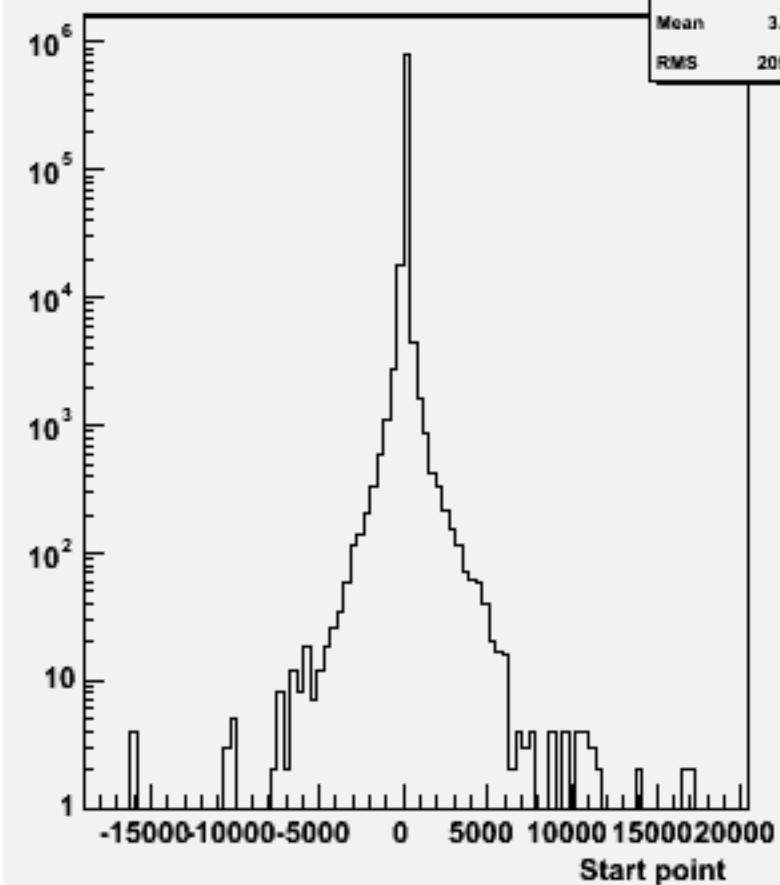
Particle cosθ : w103740 ae1_e1cssc_o

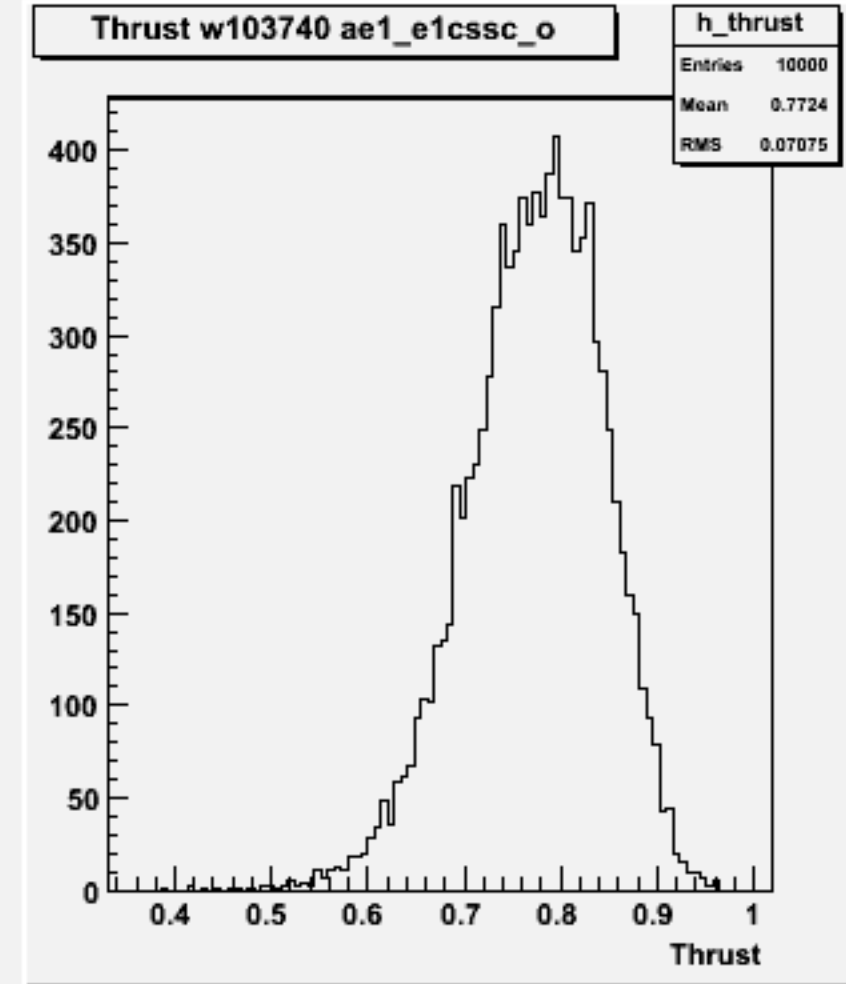
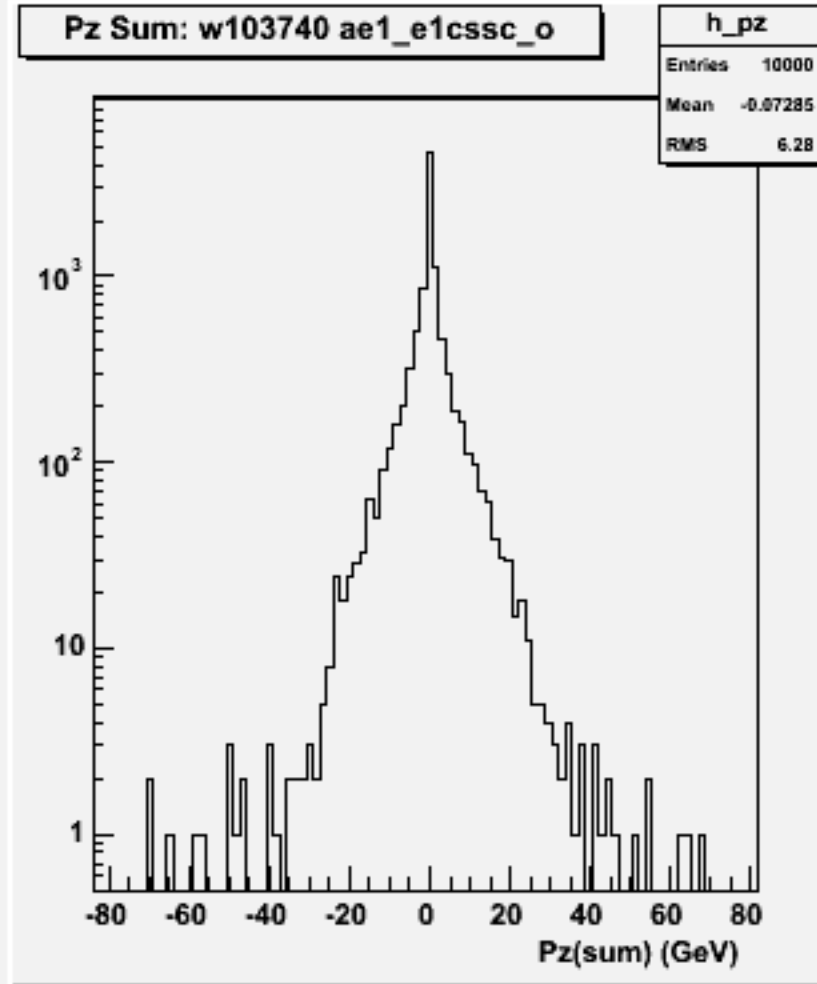
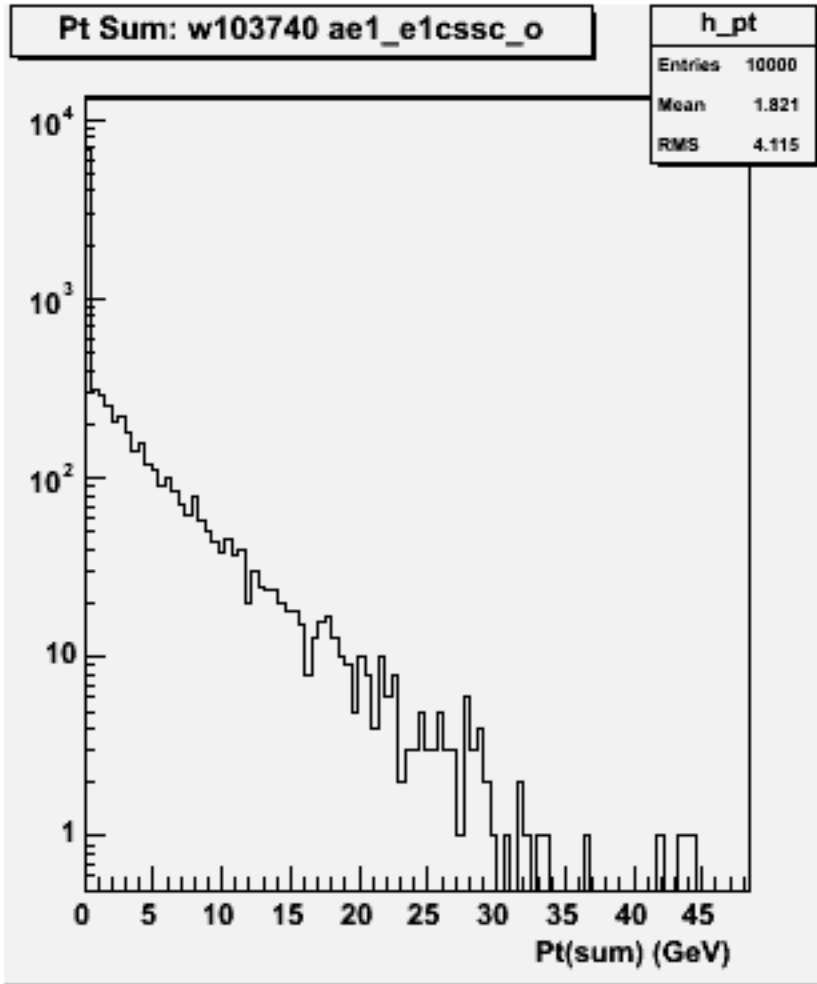
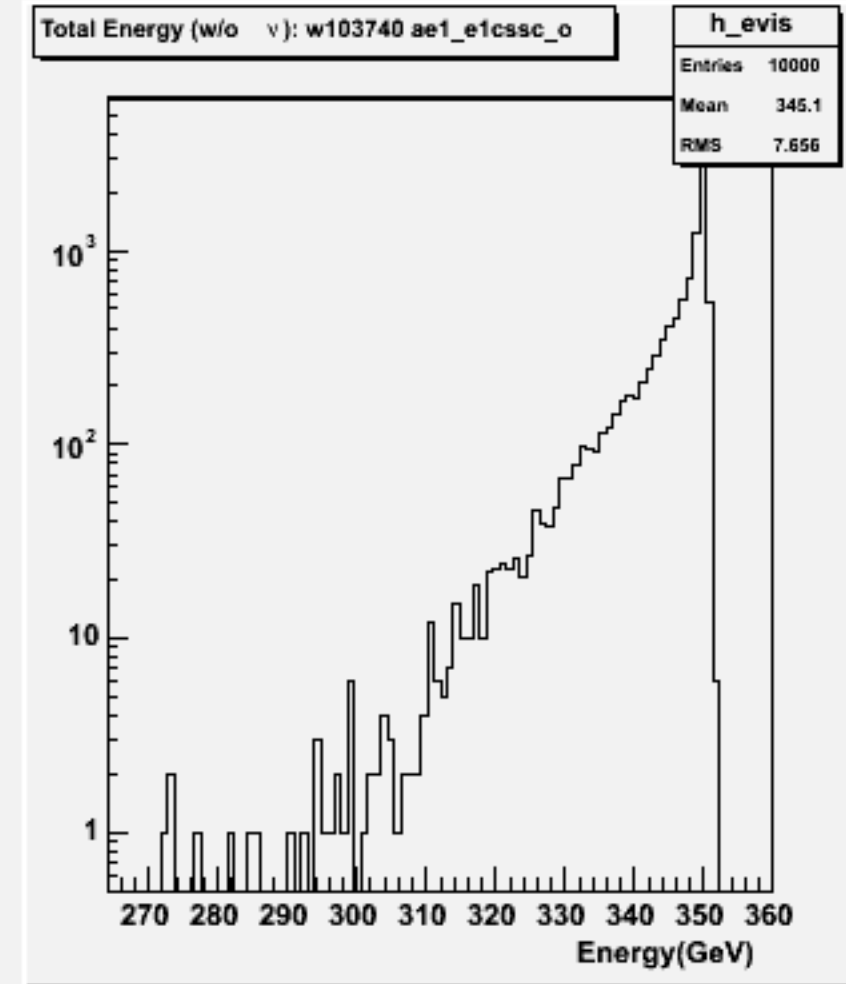
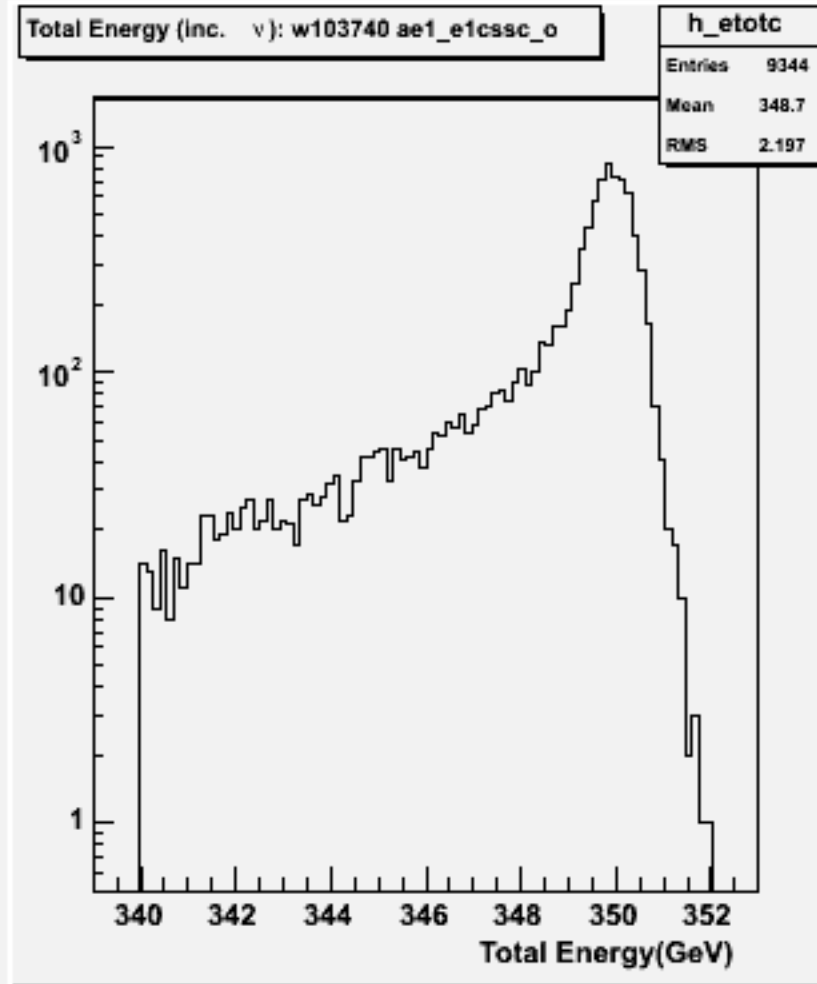
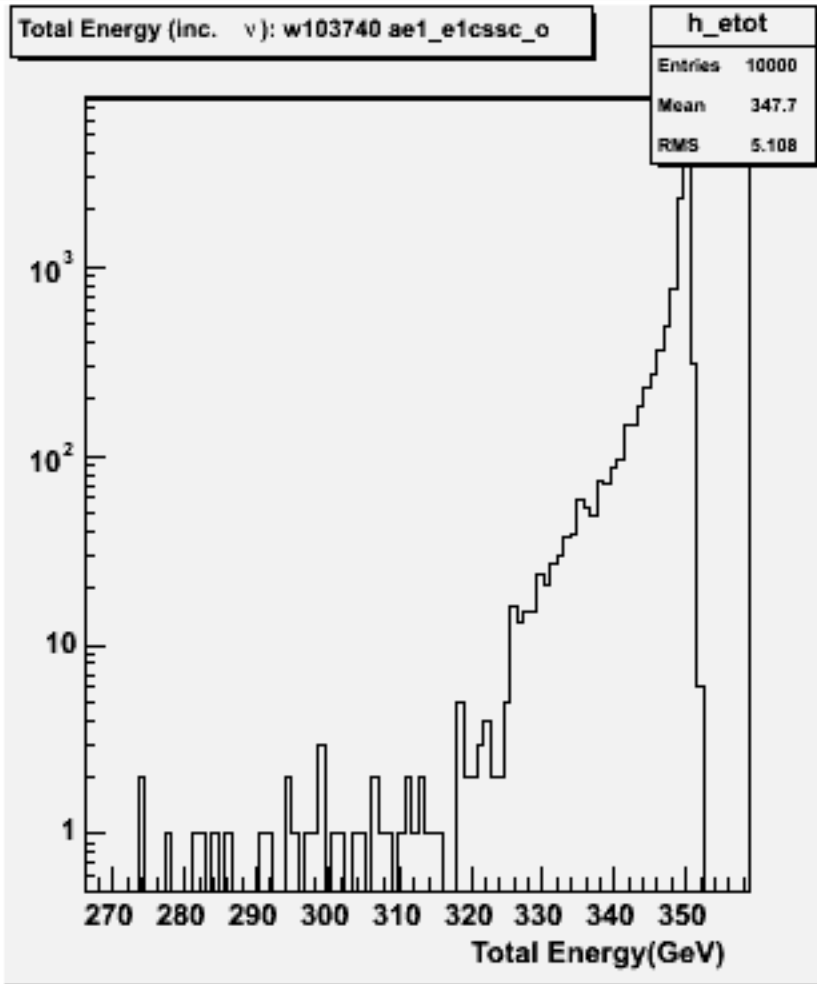


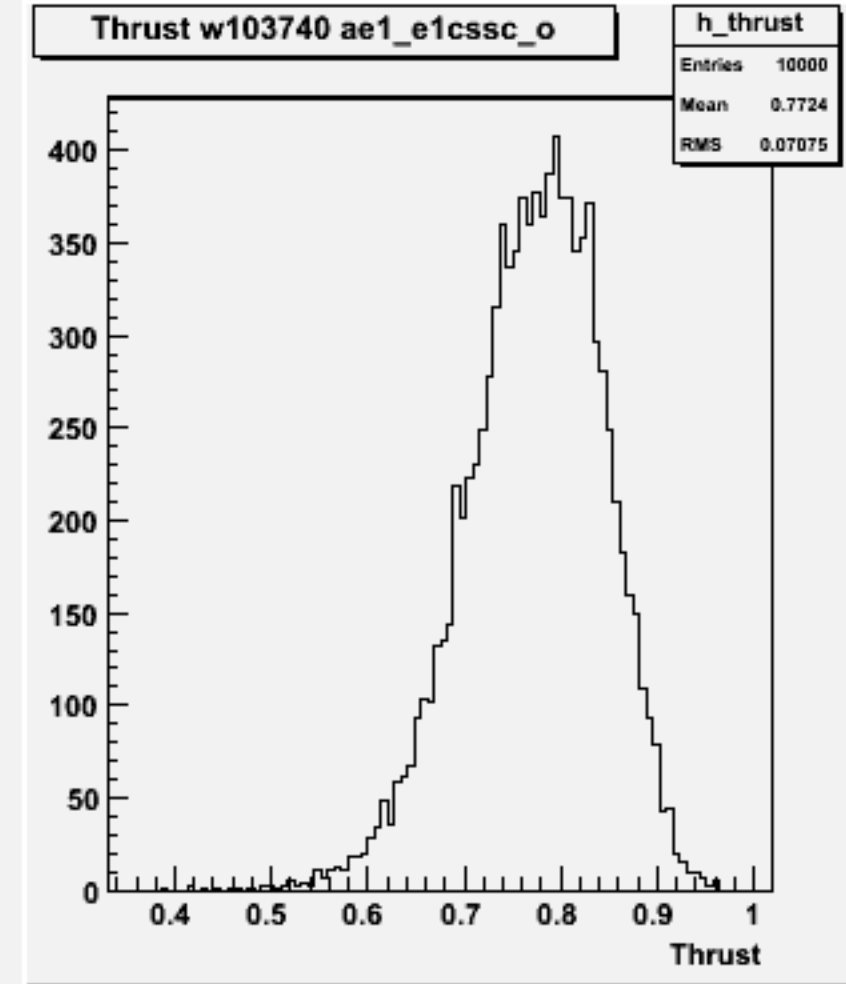
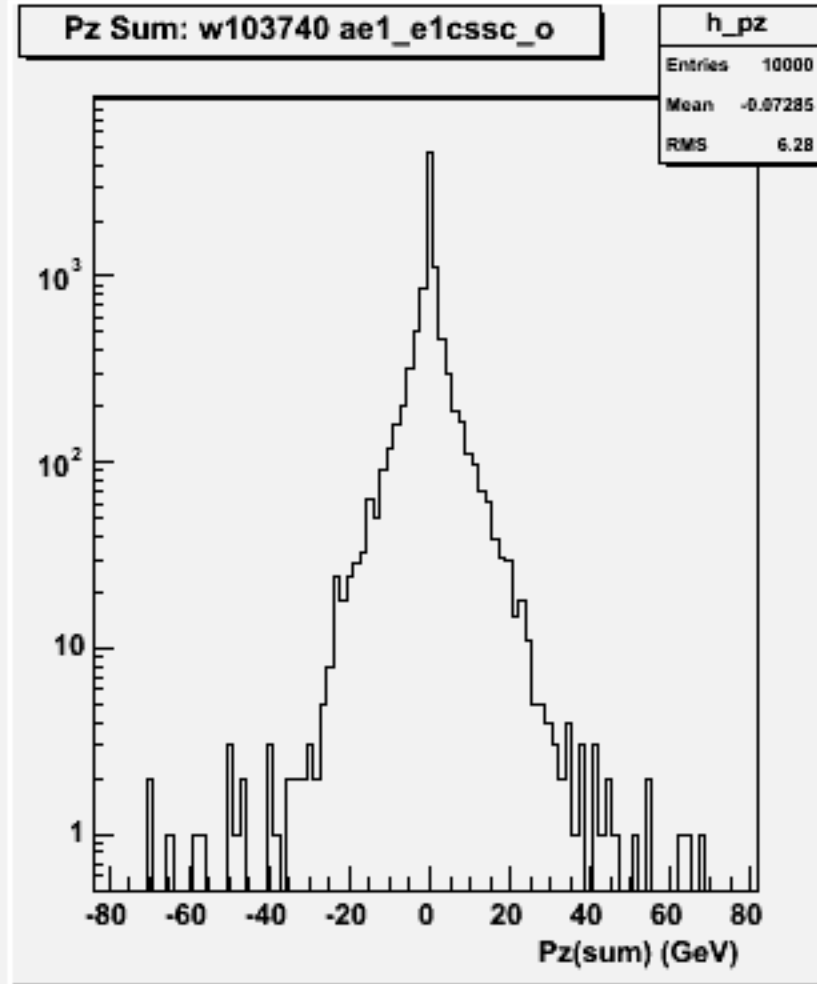
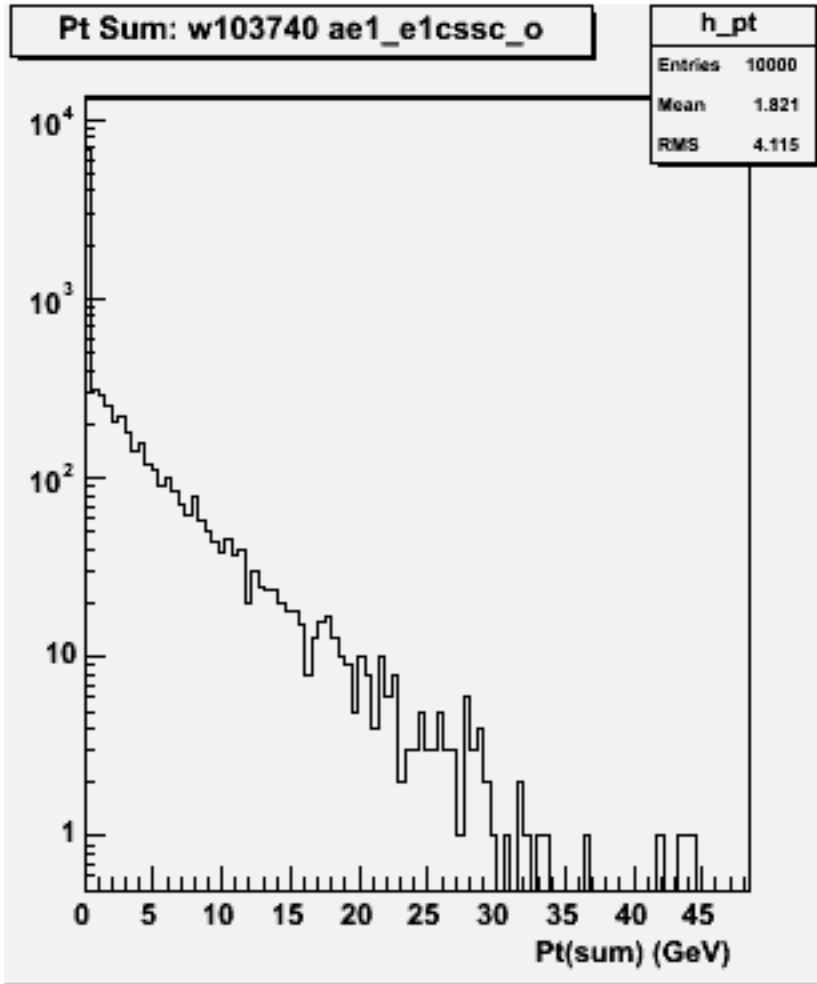
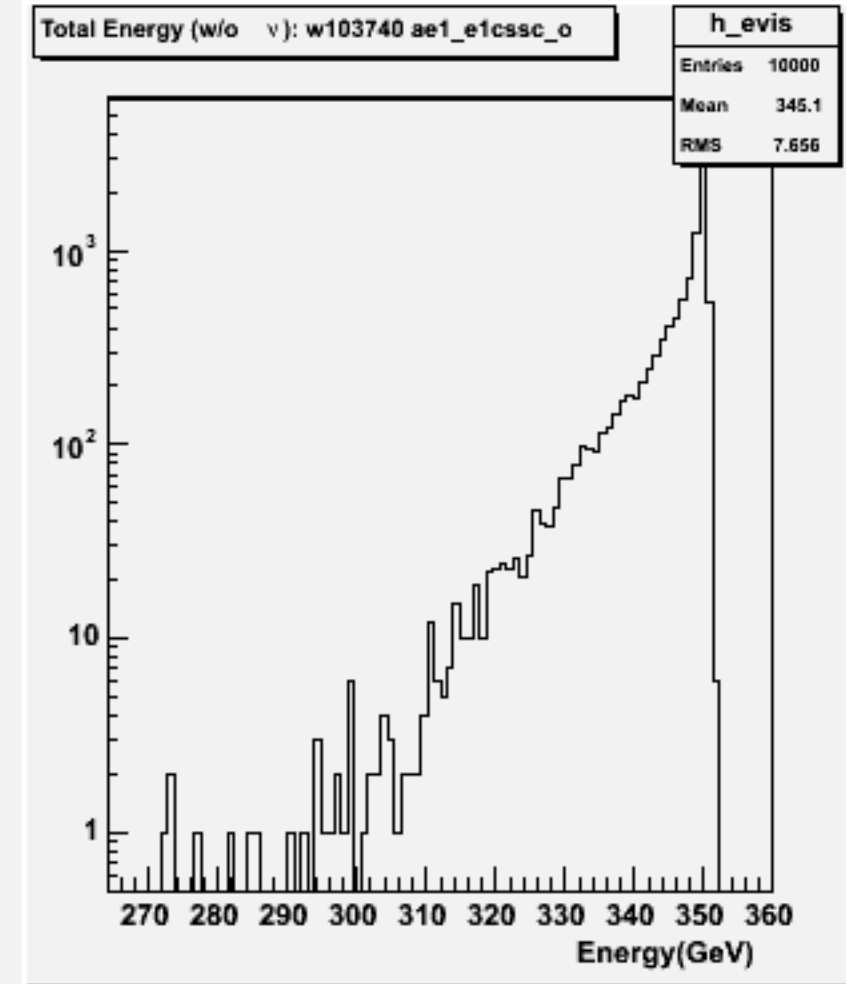
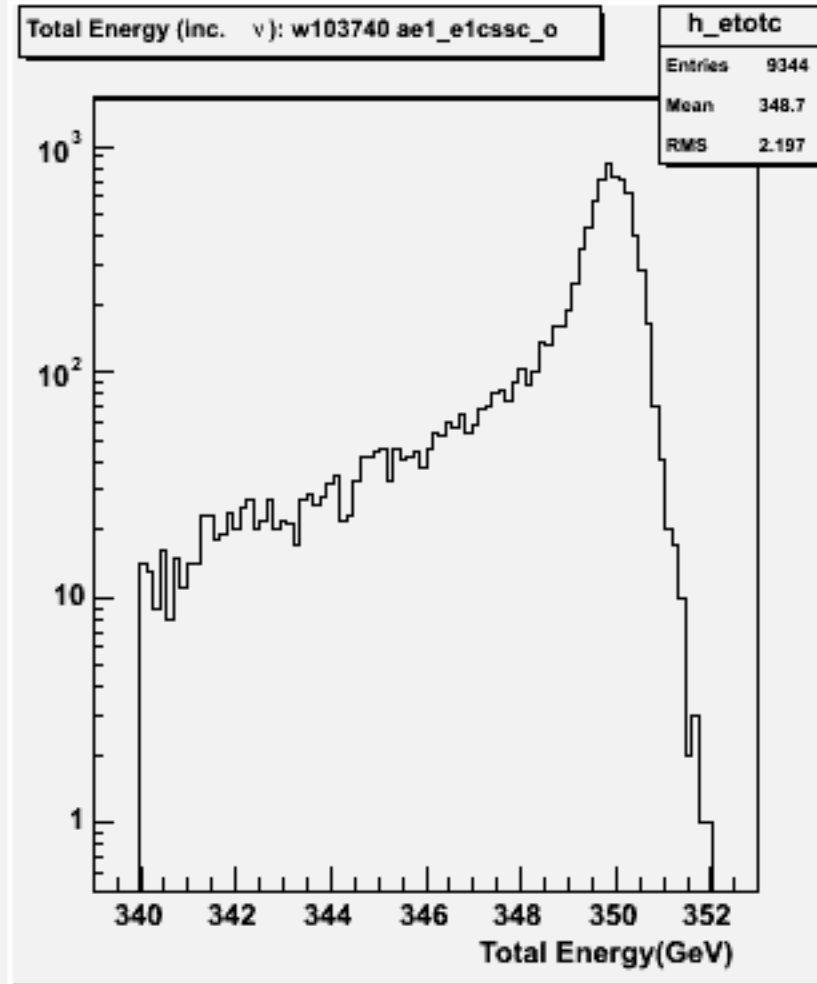
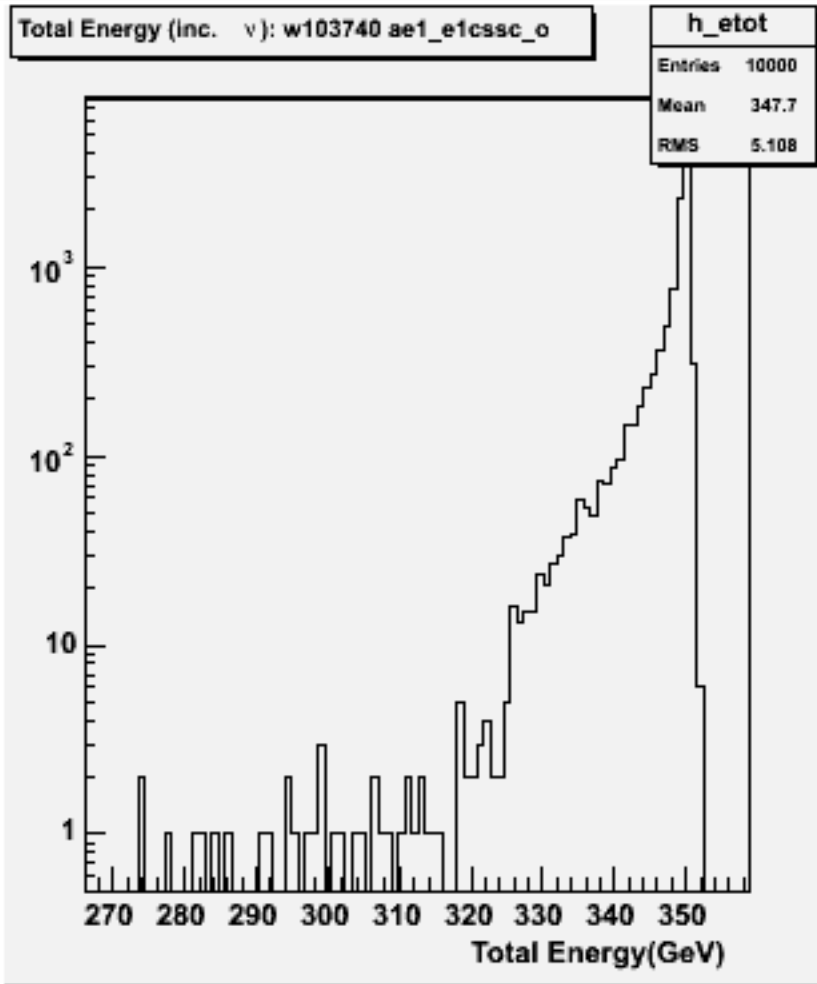
Start point R : w103740 ae1_e1cssc_o



Start point Z : w103740 ae1_e1cssc_o



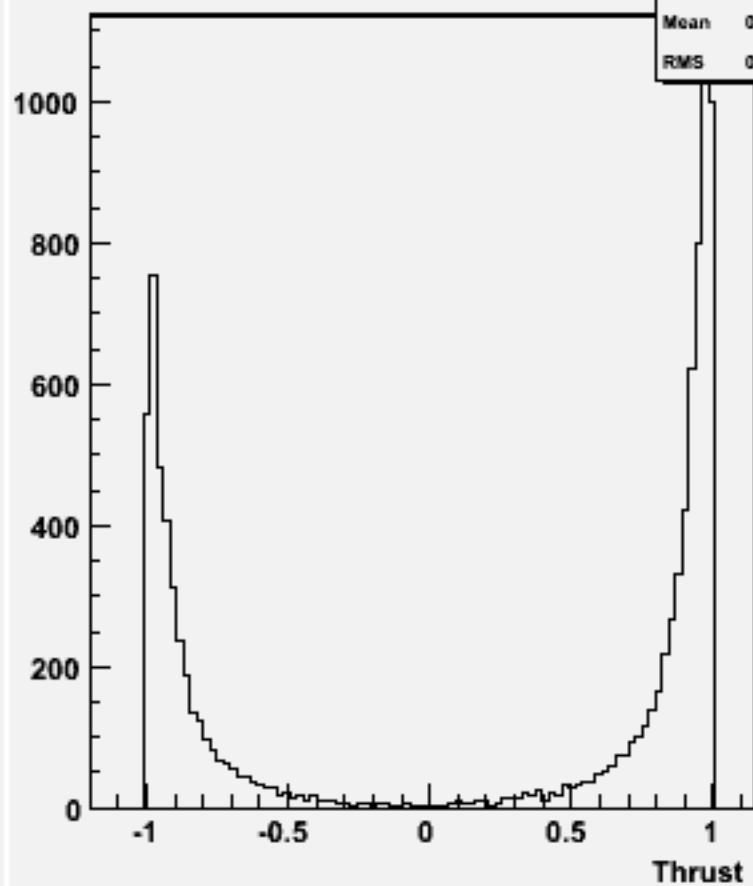




cos Θ (thrust) w103740 ae1_e1cssc_o

h_csth

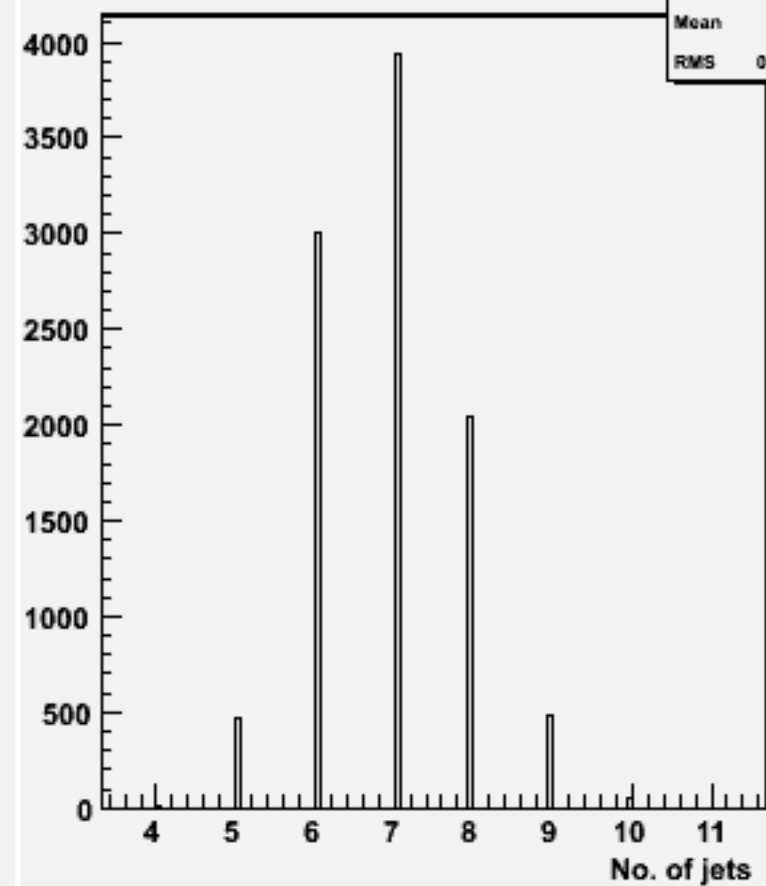
Entries	10000
Mean	0.1809
RMS	0.8703



No. jets (ycut=0.001) : w103740 ae1_e1cssc_o

h_njets

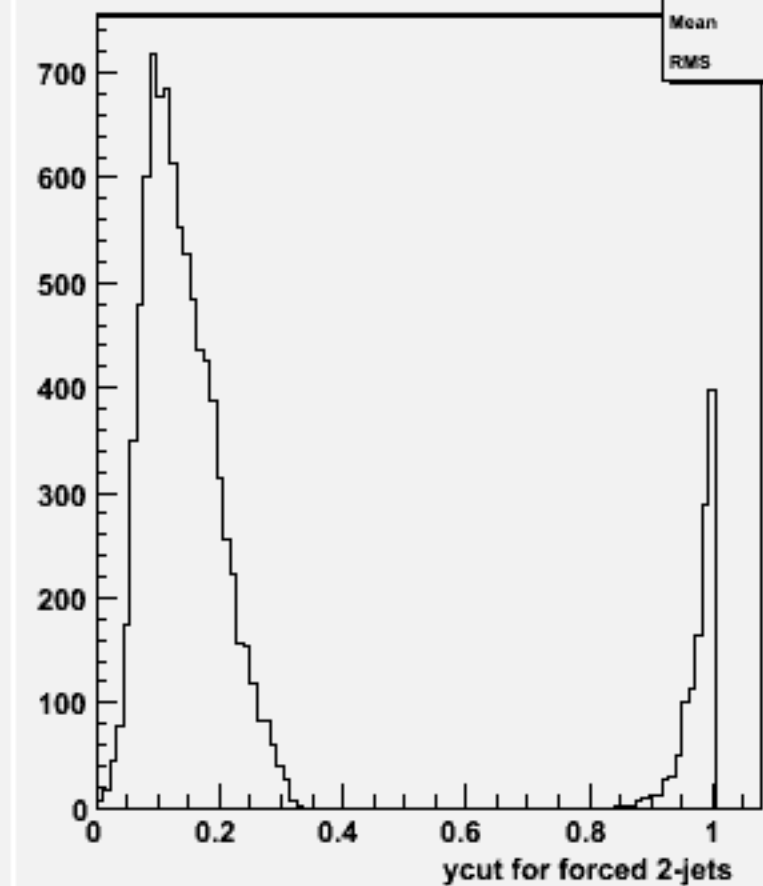
Entries	10000
Mean	6.919
RMS	0.9682



Ycut for 2-jets :w103740 ae1_e1cssc_o

h_yc2j

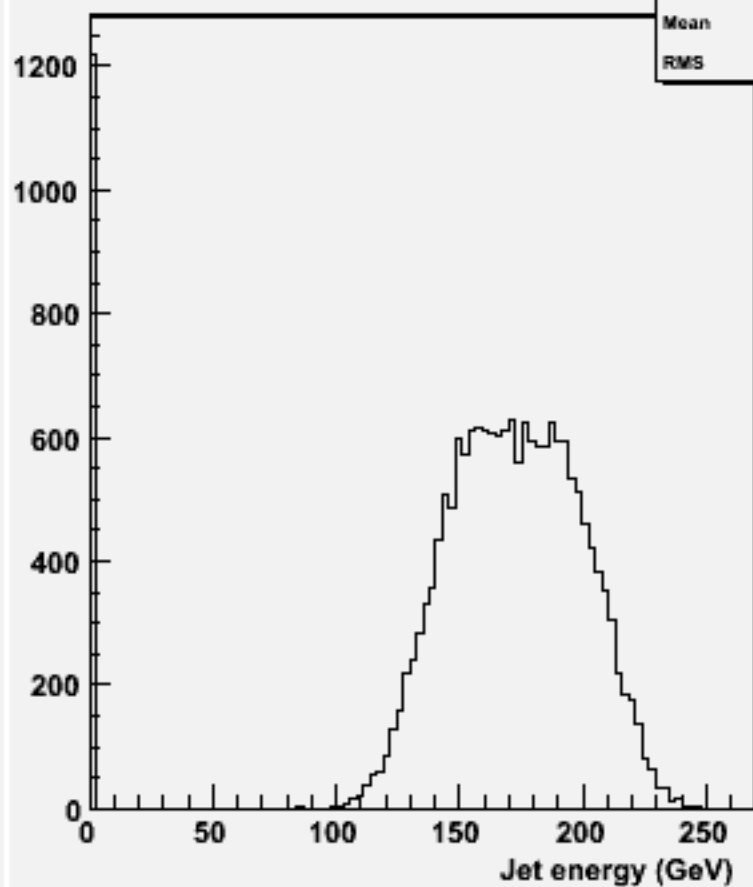
Entries	10000
Mean	0.24
RMS	0.28



energy for 2-jets :w103740 ae1_e1cssc_o

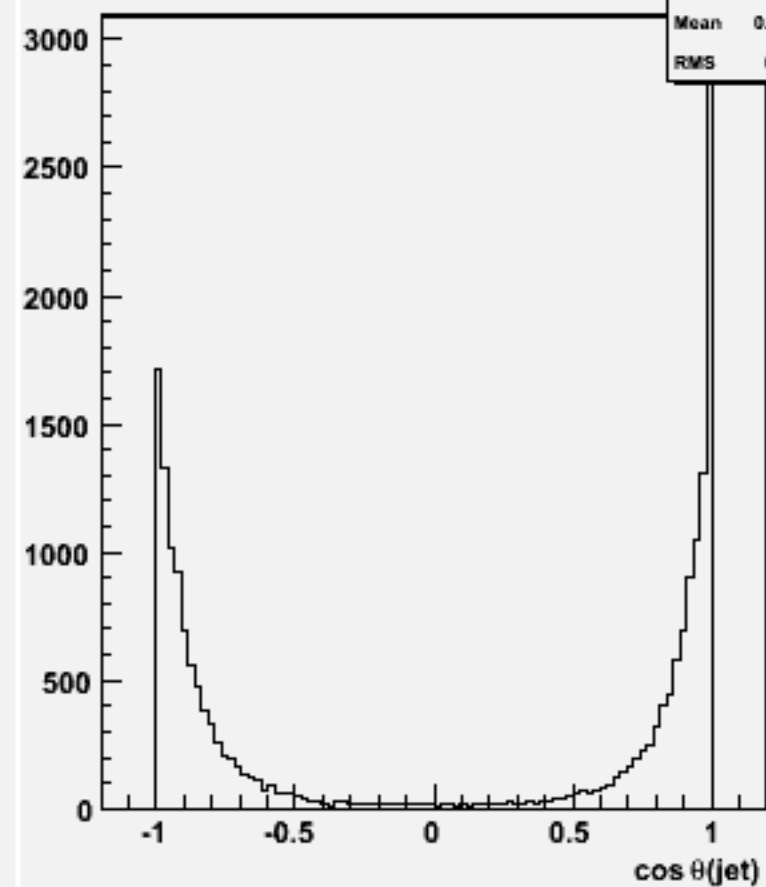
h_j0e

Entries	20000
Mean	161.4
RMS	49.29

cos θ for 2-jets :w103740 ae1_e1cssc_o

h_j0cs

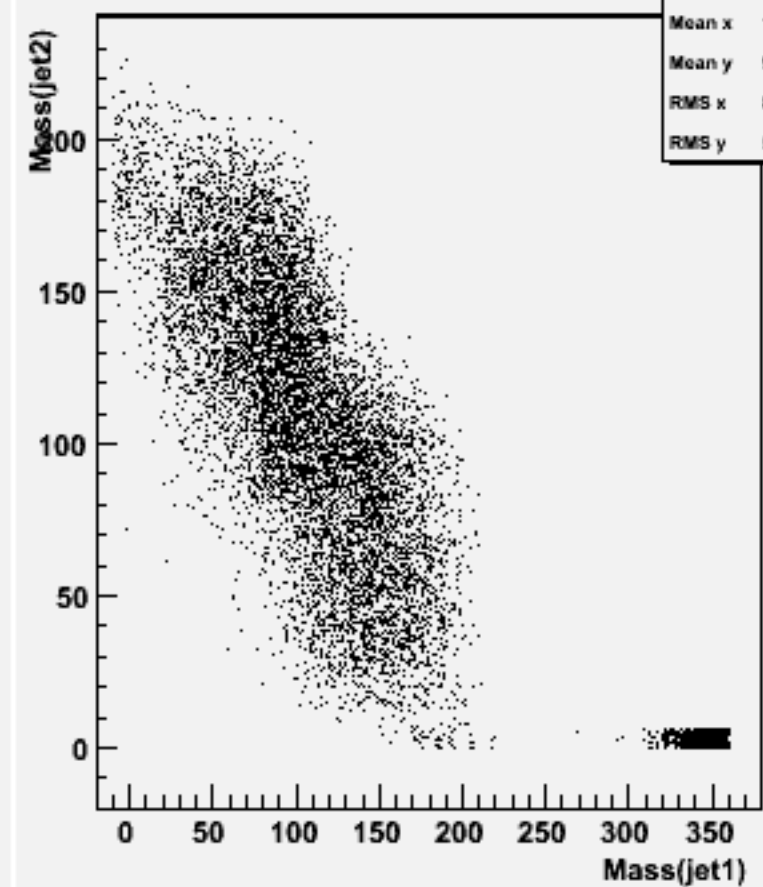
Entries	20000
Mean	0.06044
RMS	0.8847



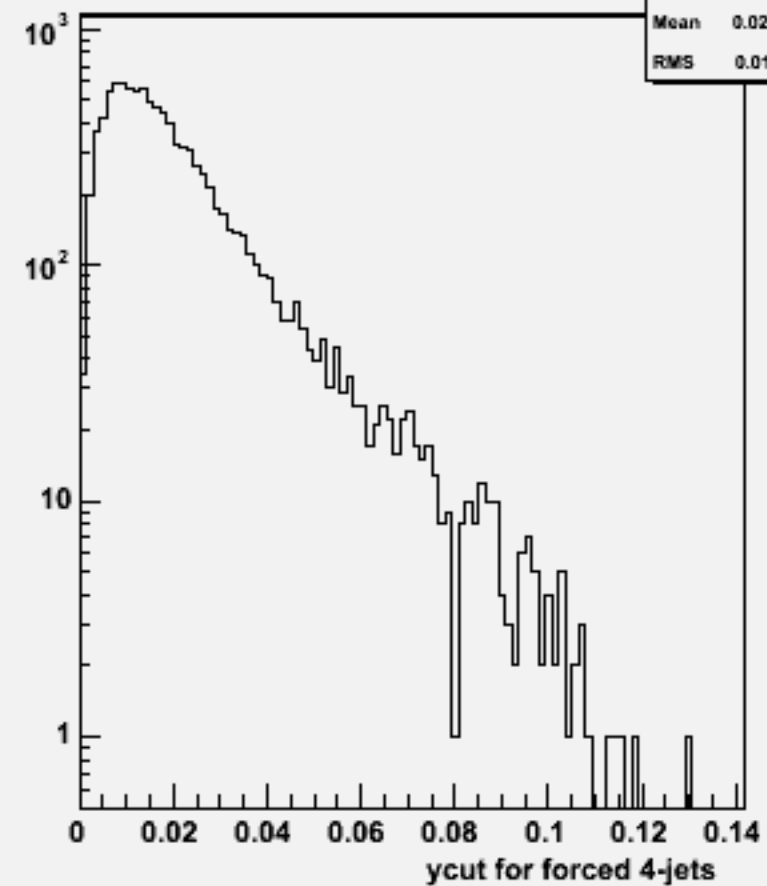
Jet mass for forced 2-jets : w103740 ae1_e1cssc_o

h_j0mj1m

Entries	10000
Mean x	132.4
Mean y	96.67
RMS x	89.24
RMS y	55.28

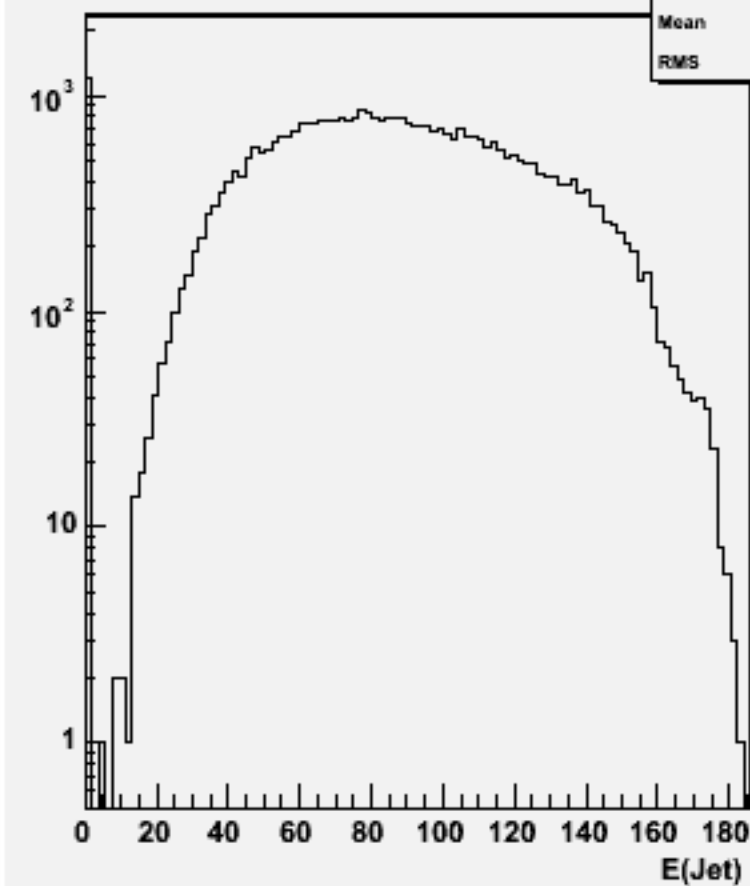


Ycut for 4-jets :w103740 ae1_e1cssc_o

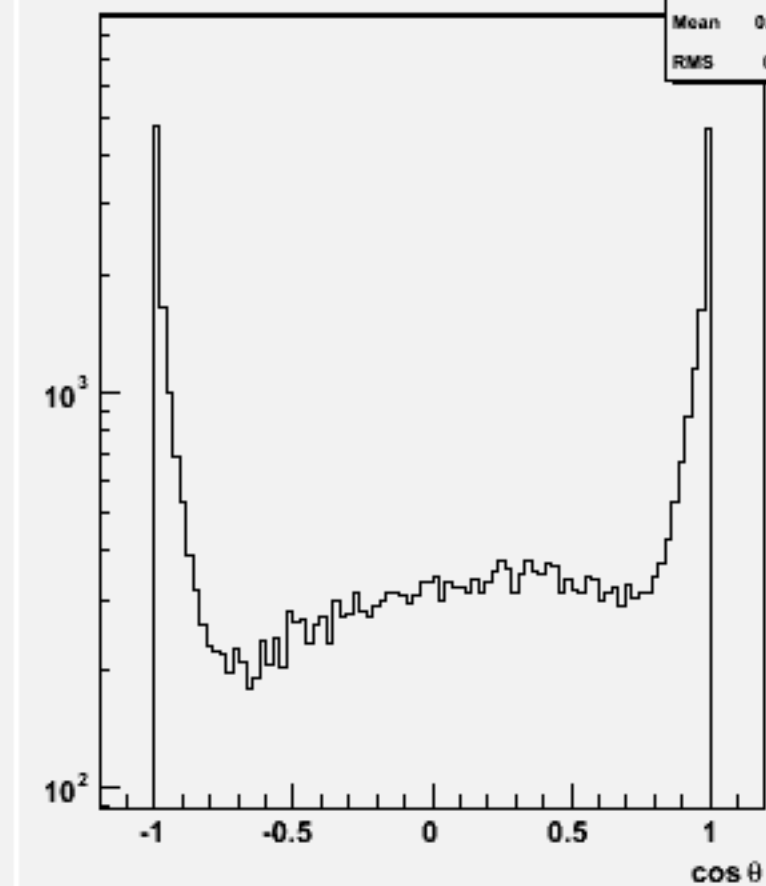


h_yc4j	
Entries	10000
Mean	0.02034
RMS	0.01621

Jet energies(All jets)w103740 ae1_e1cssc_o

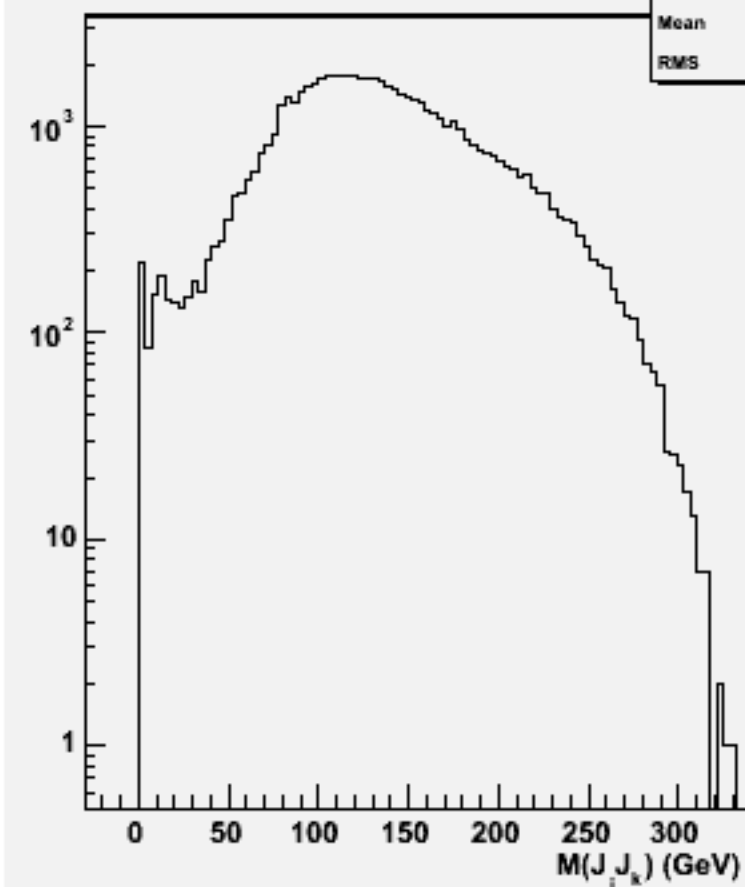


ha_j0e	
Entries	40000
Mean	86.27
RMS	35.63

Jet cos θ (All jets)w103740 ae1_e1cssc_o

ha_j0cs	
Entries	40000
Mean	0.04909
RMS	0.7493

2jets mass(All comb)w103740 ae1_e1cssc_o



ha_m01	
Entries	60000
Mean	135.6
RMS	54.53