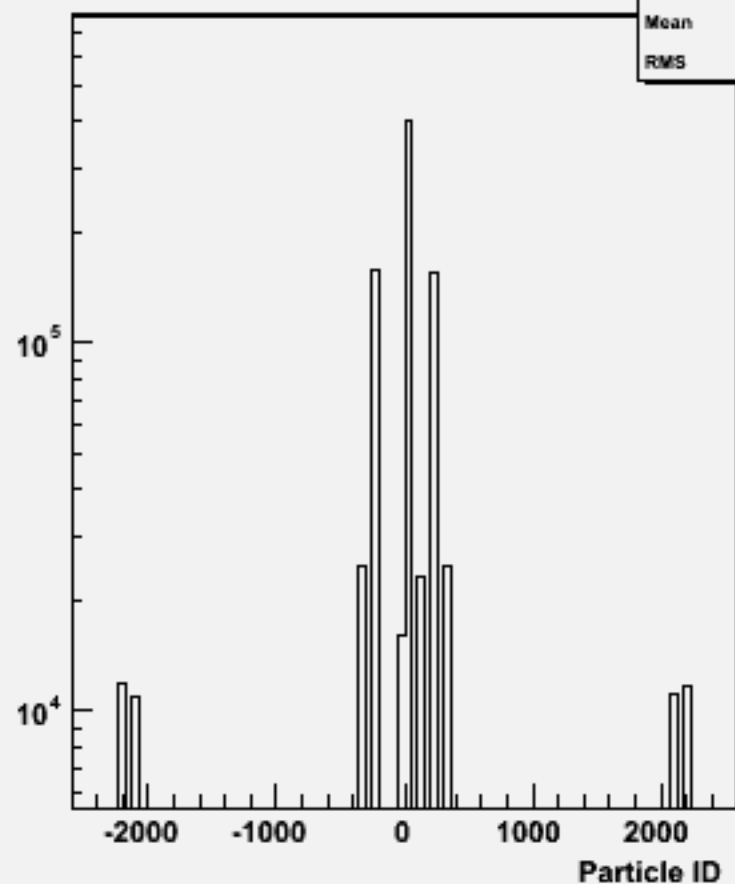


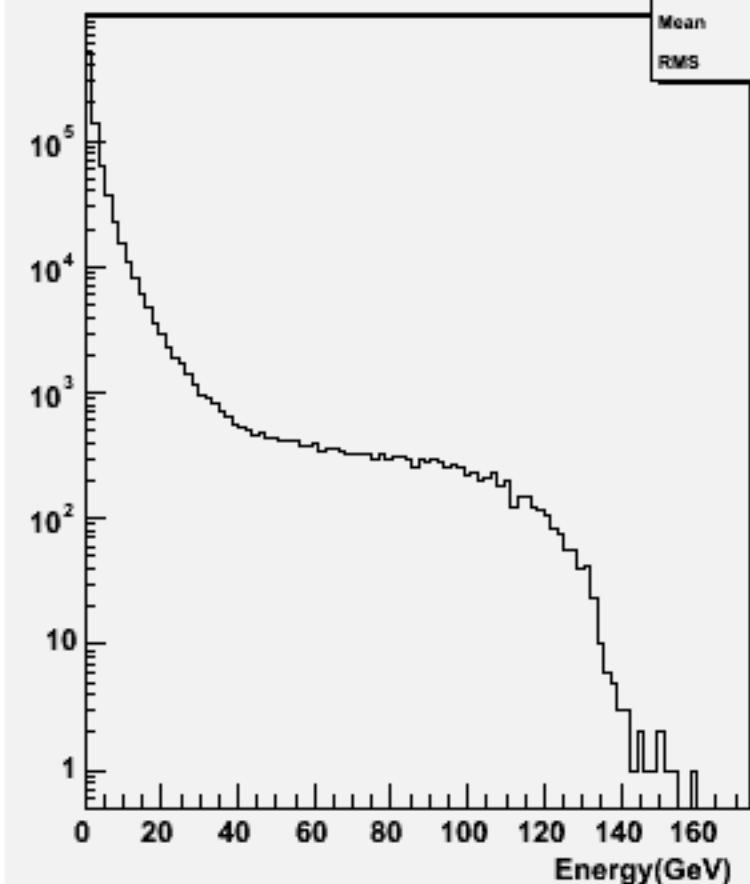
Generator file information: w103226 e1a_e1cssc_o

process_id=w103226
job_date_time=100729-063028
process_name=e1a_e1cssc_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=7.52913899570292
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103226_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/w103226/run_01
comment=

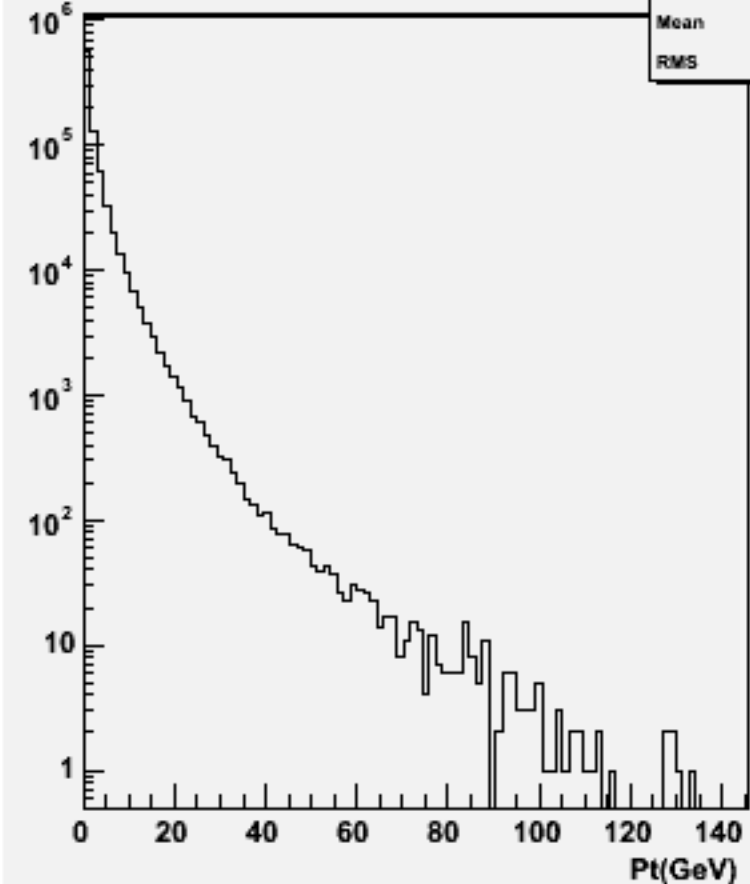
Particle ID : w103226 e1a_e1cssc_o



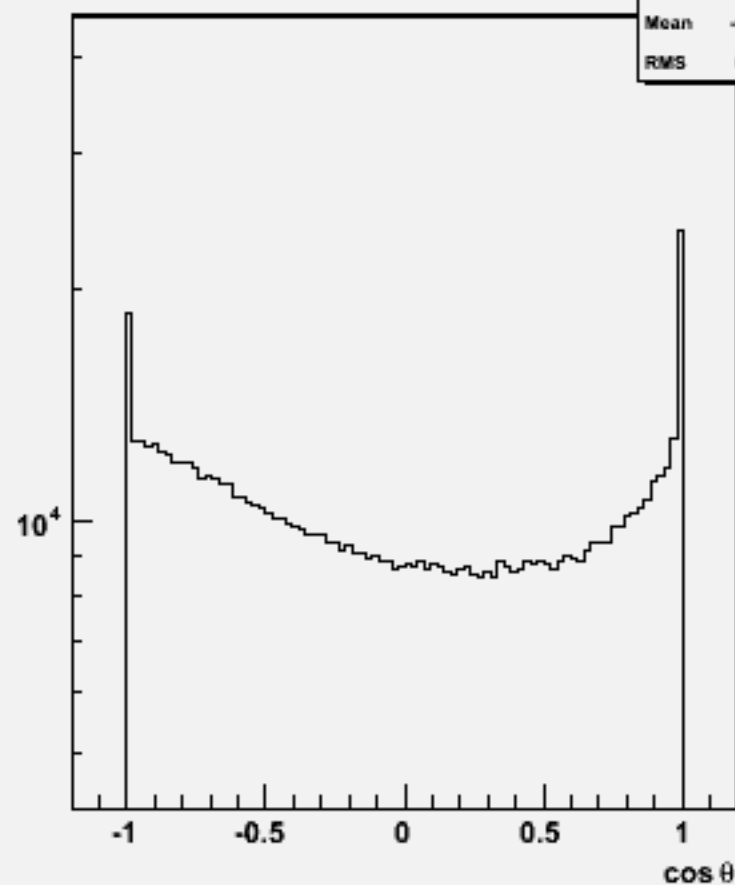
Particle Energy : w103226 e1a_e1cssc_o



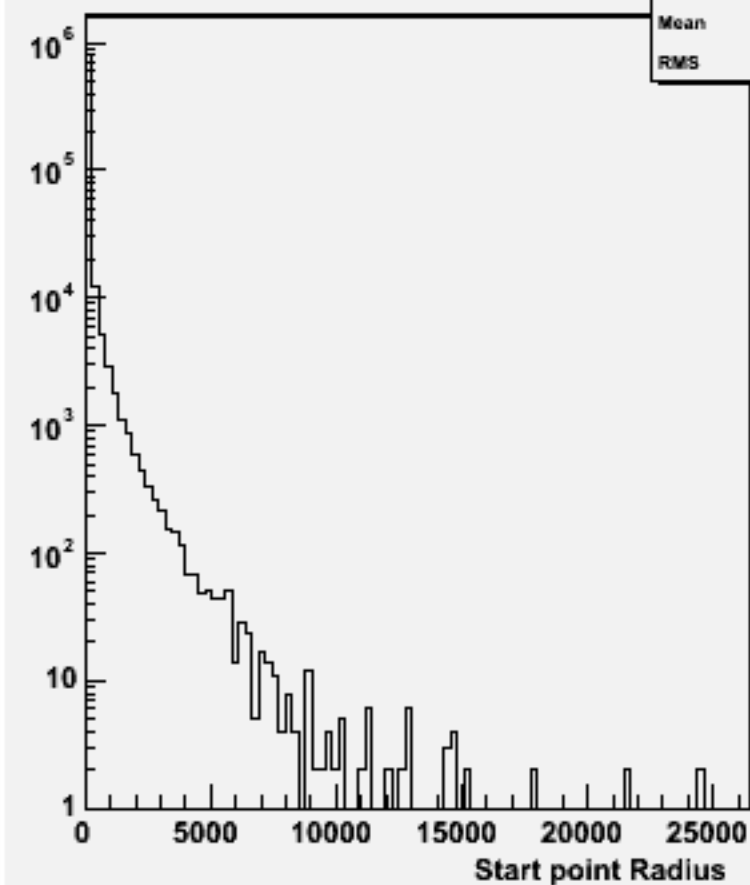
Particle Pt : w103226 e1a_e1cssc_o



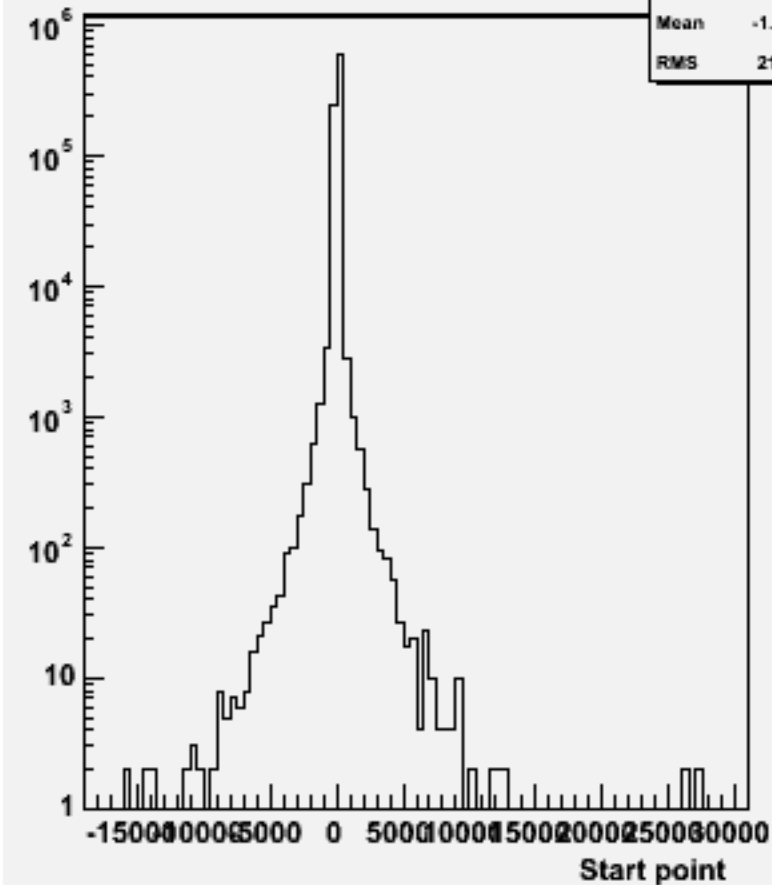
Particle cosθ : w103226 e1a_e1cssc_o

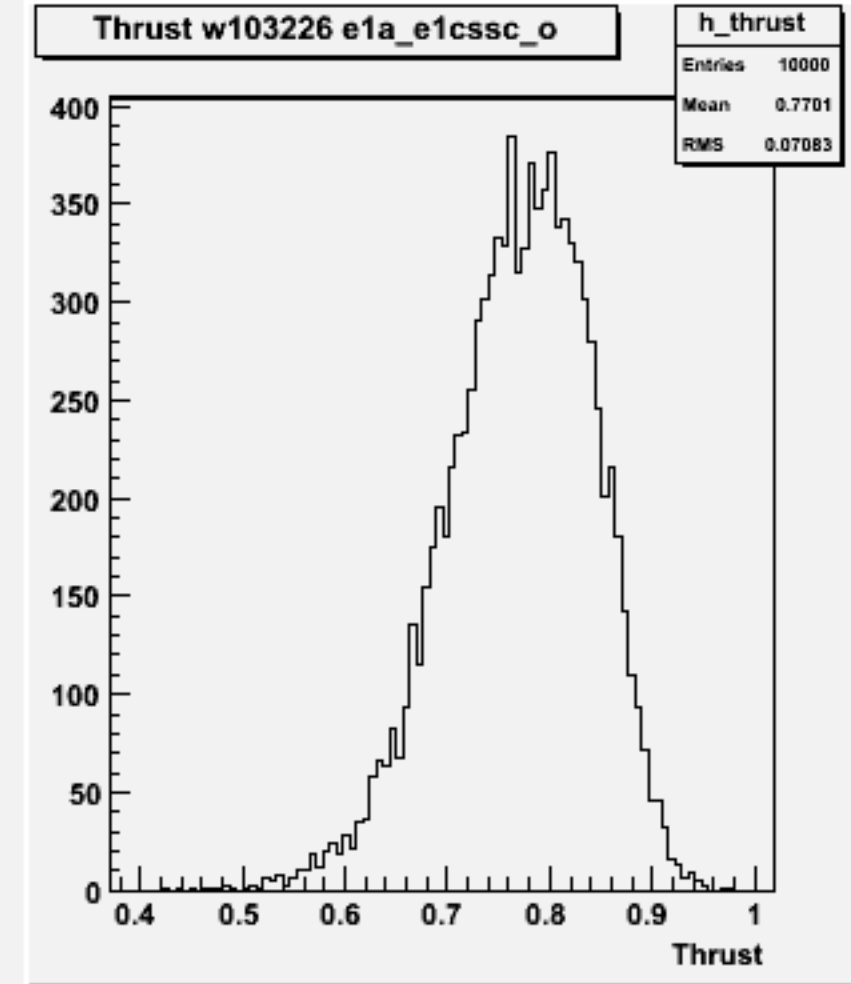
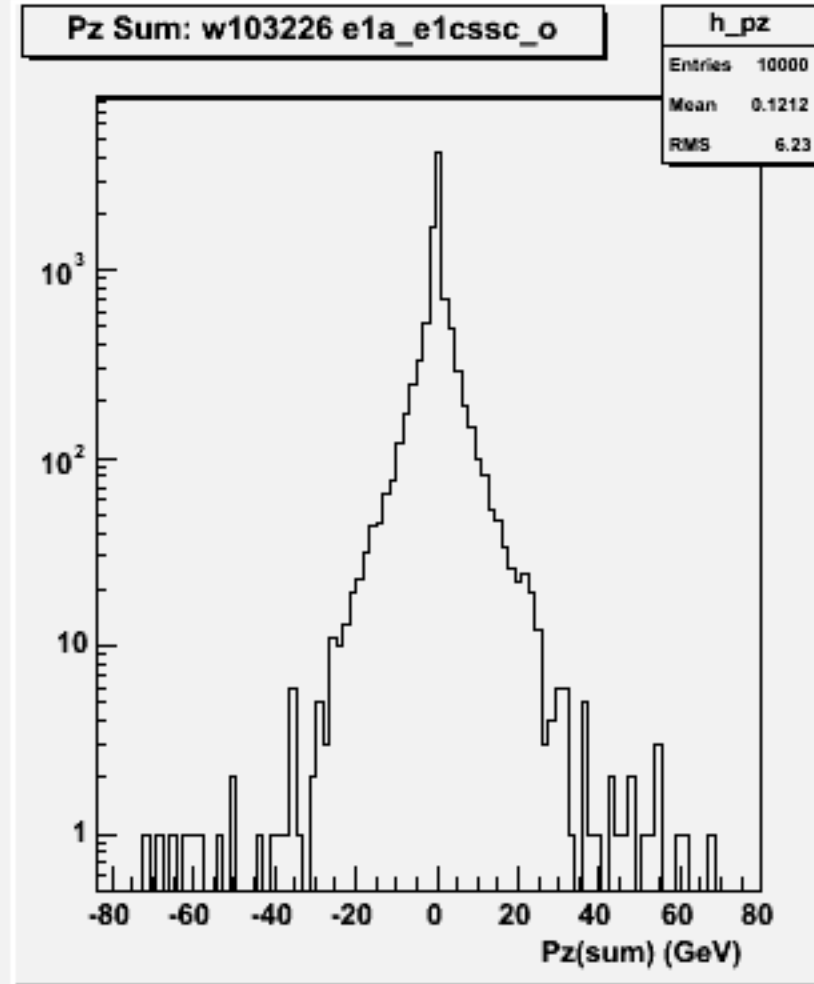
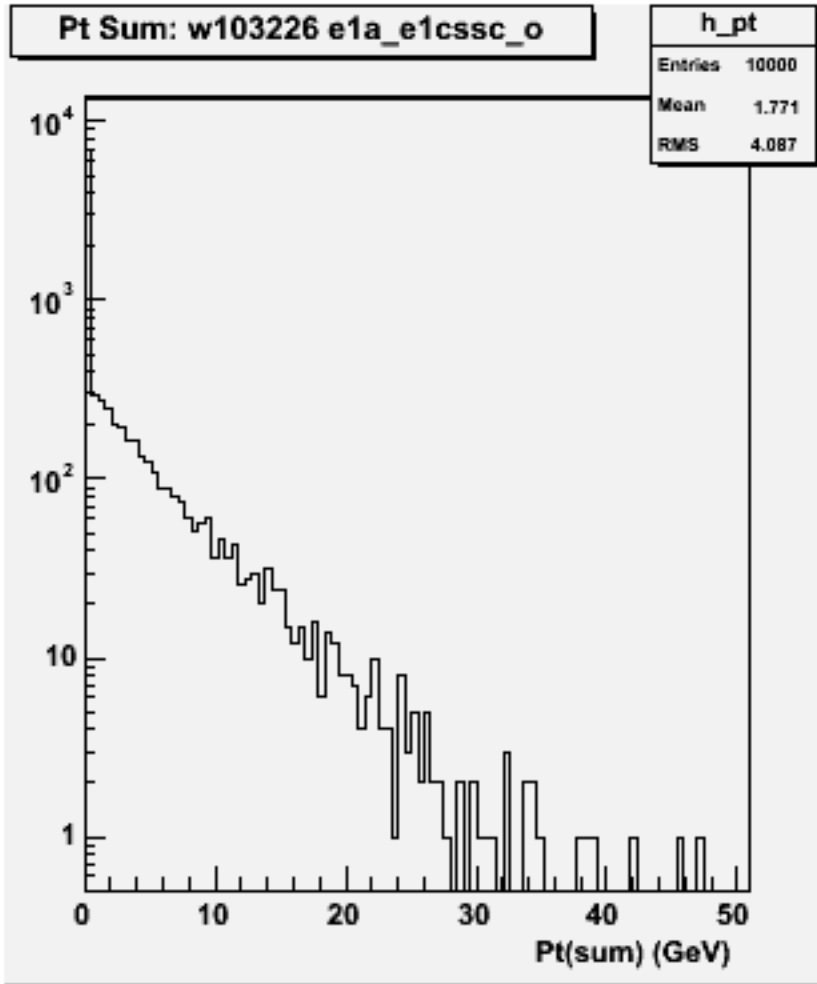
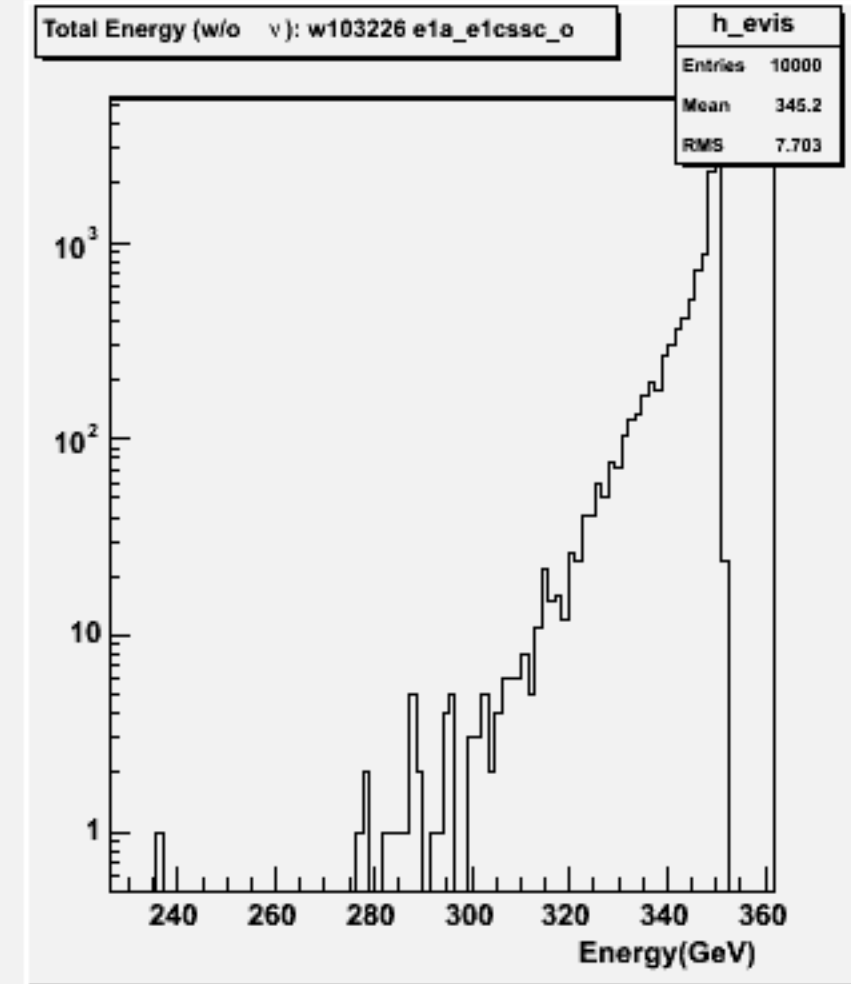
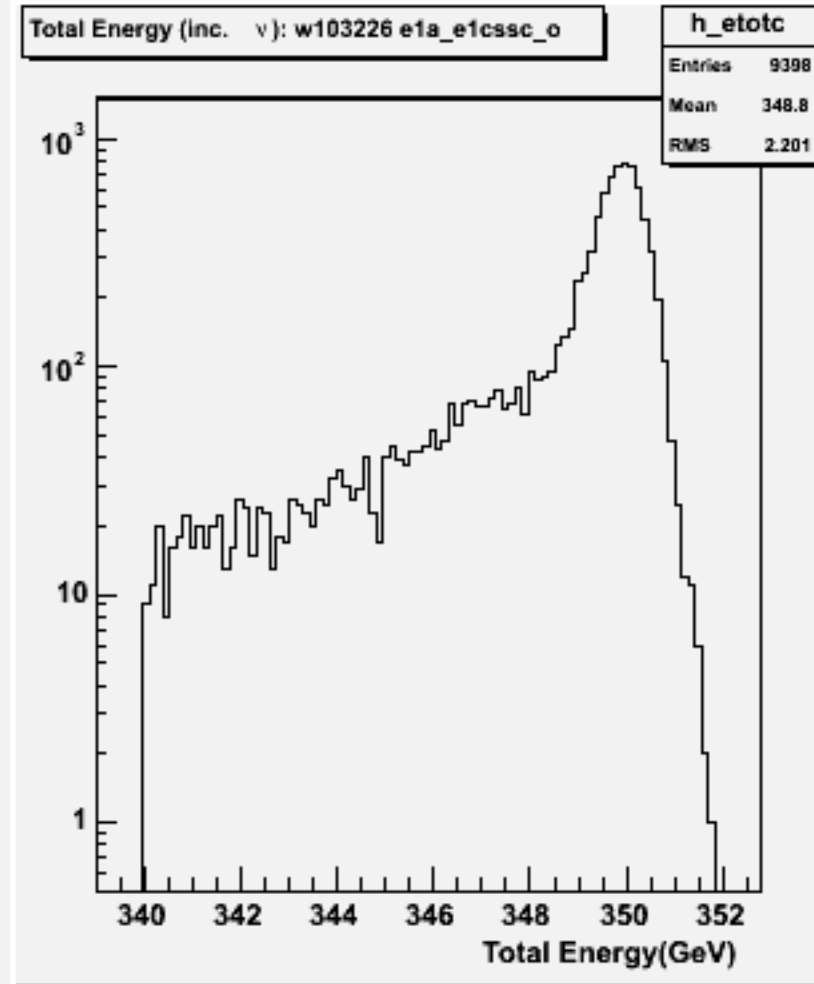
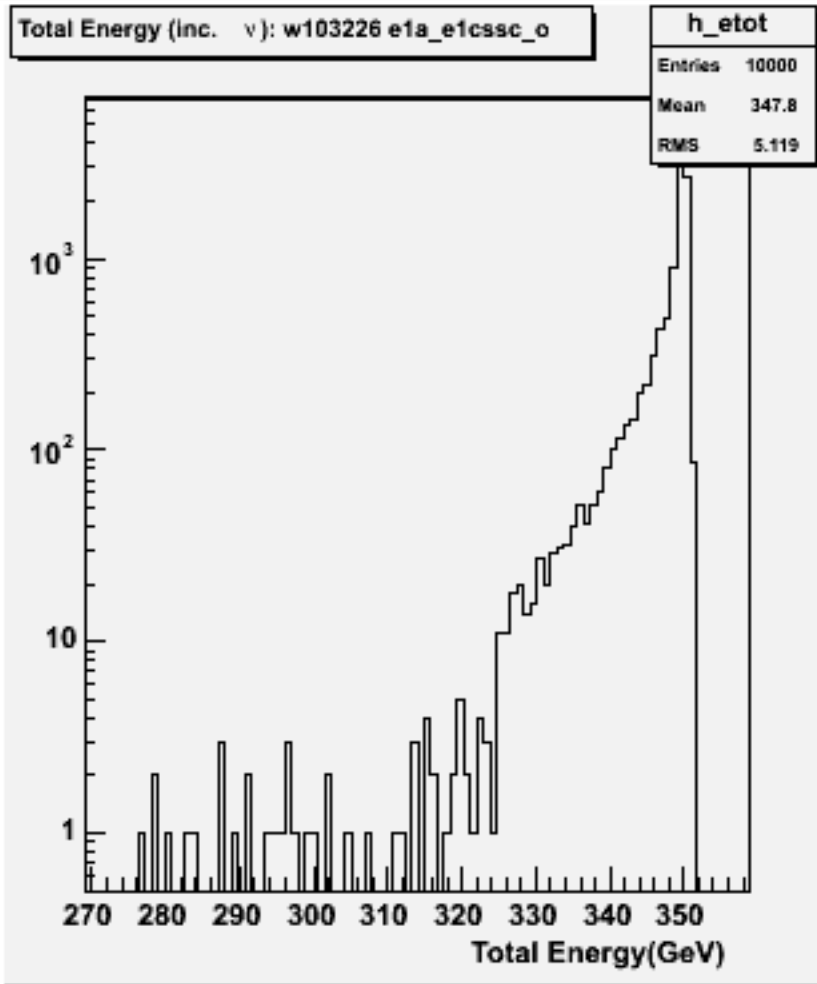


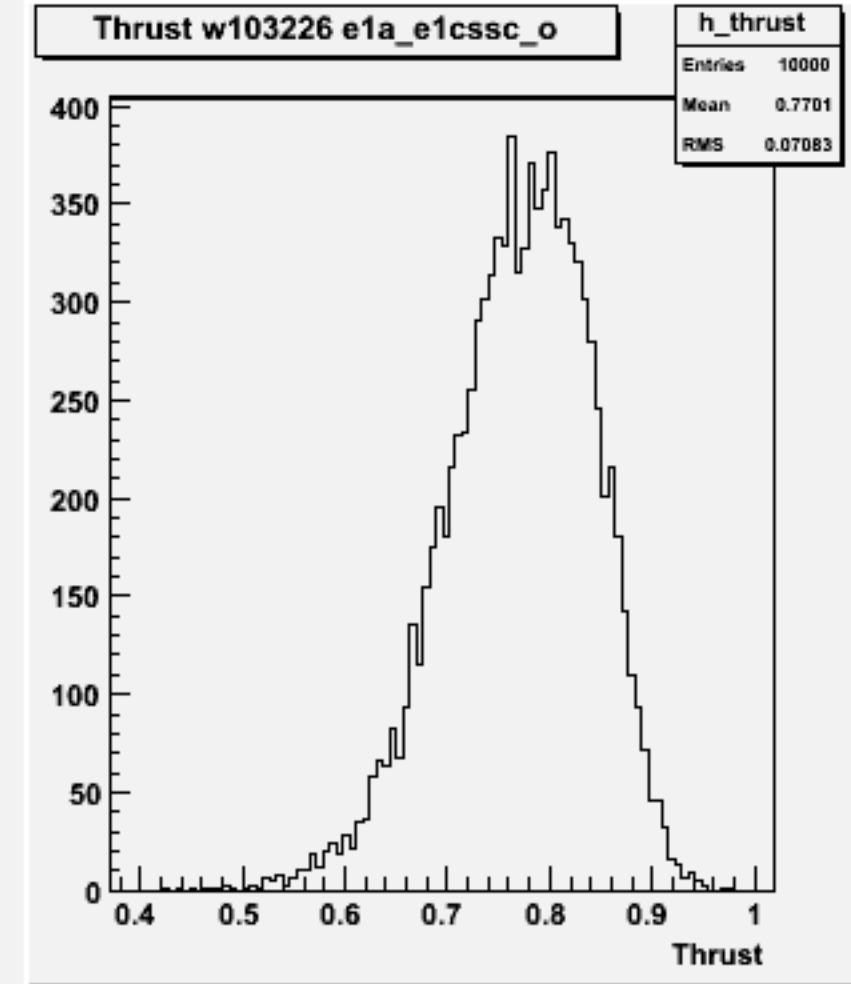
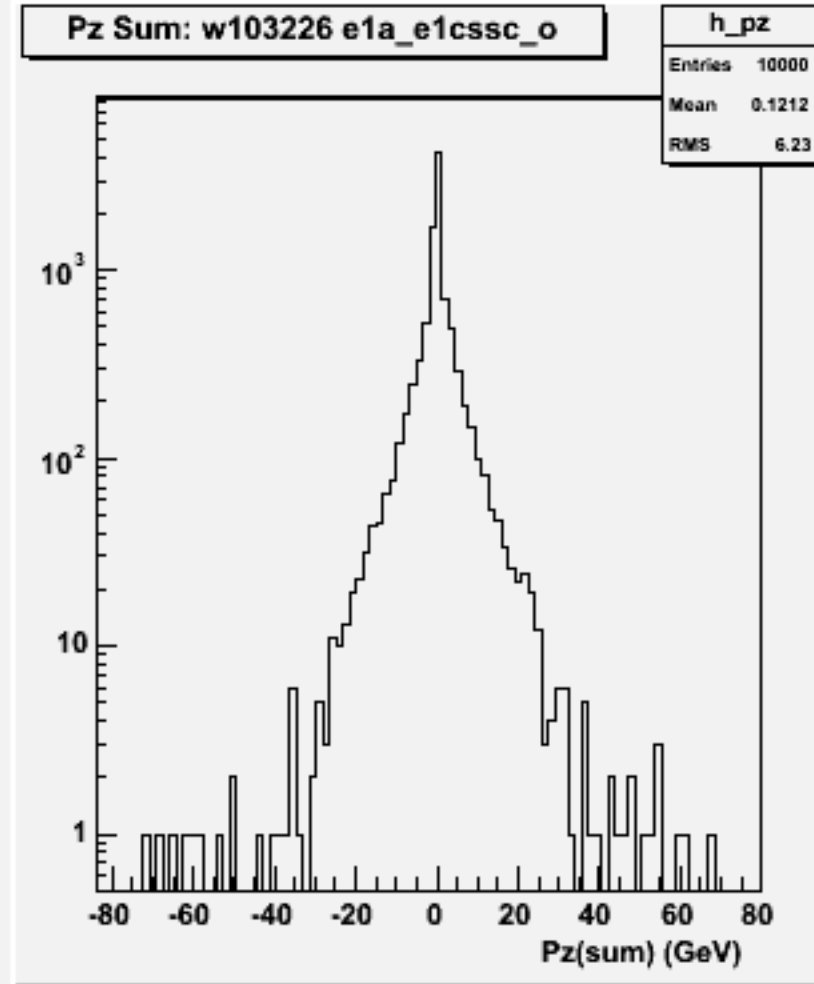
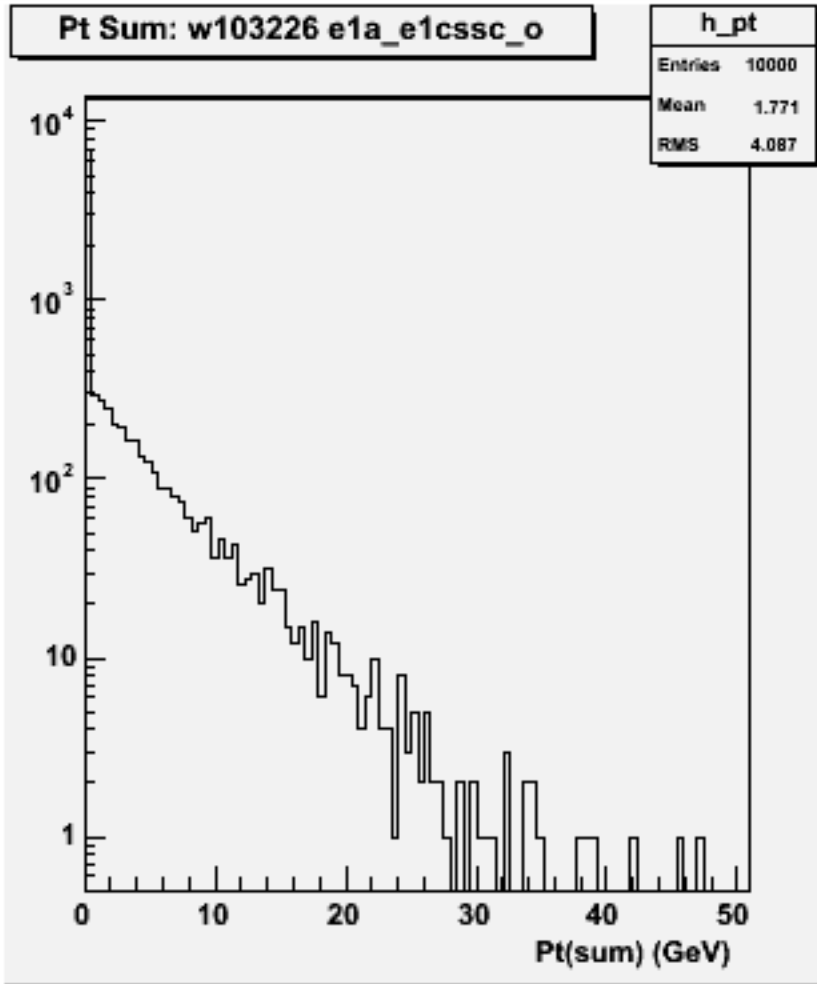
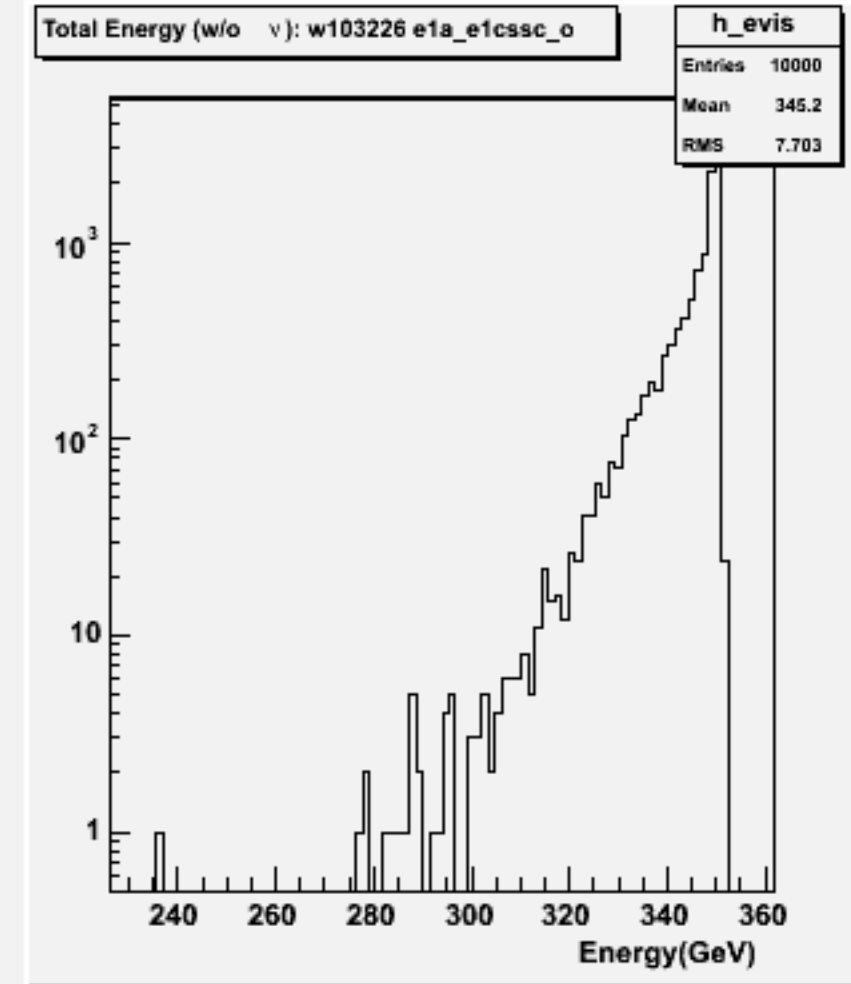
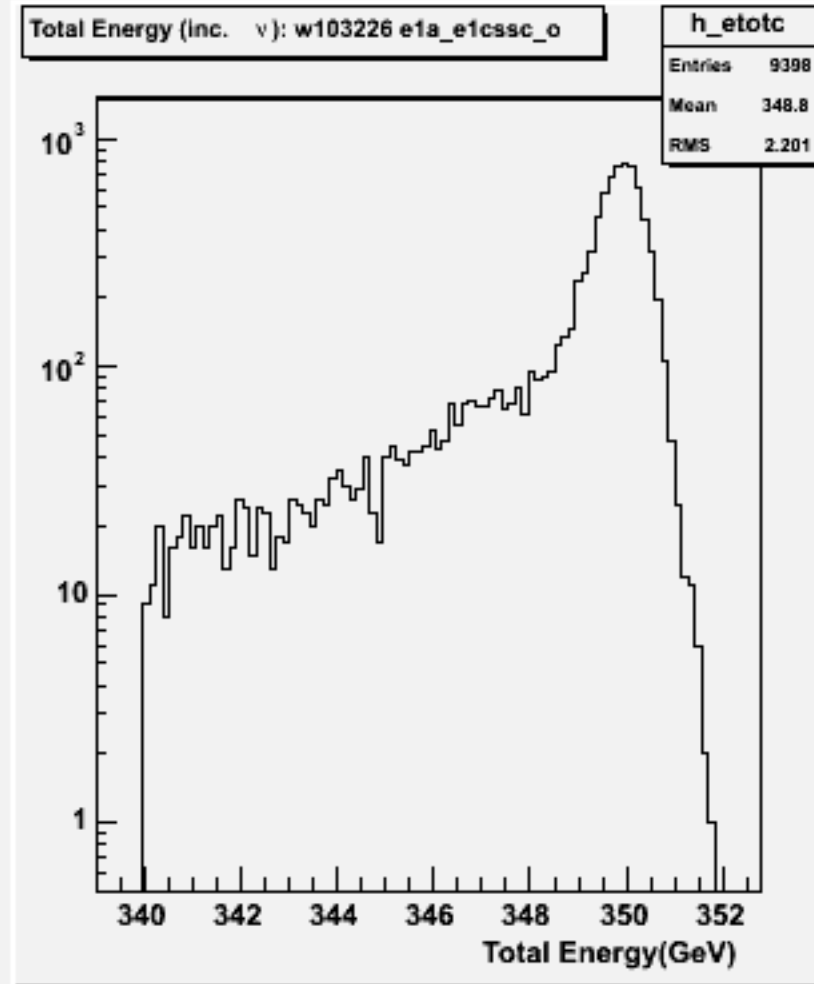
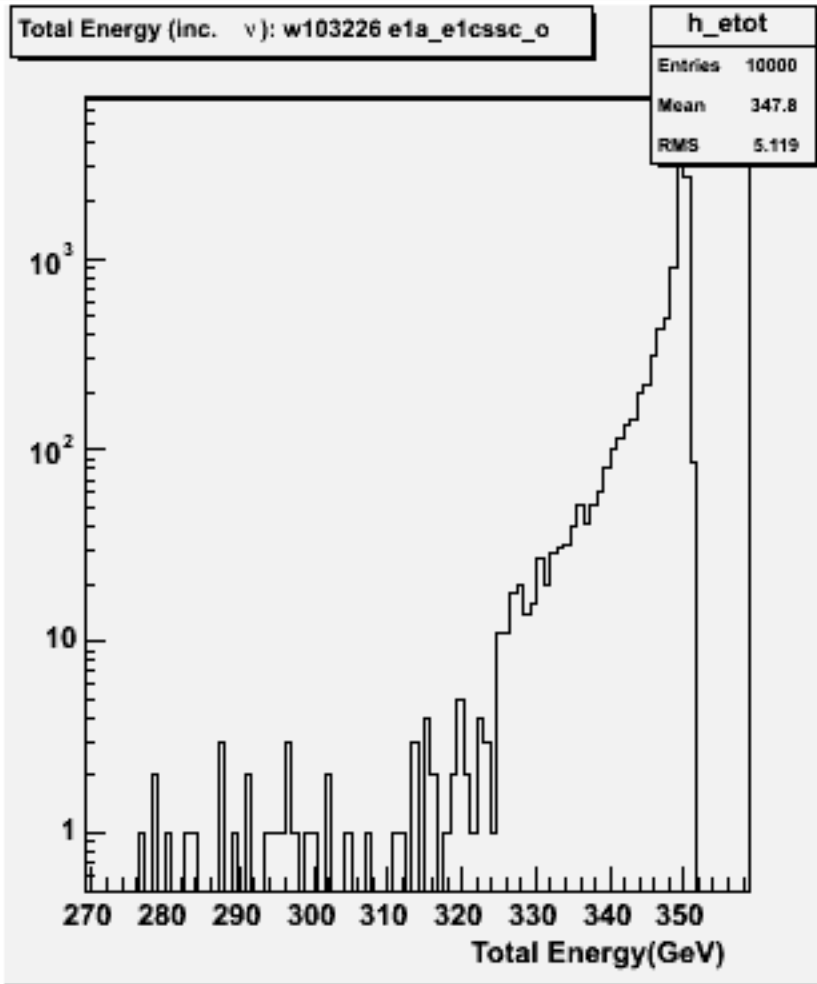
Start point R : w103226 e1a_e1cssc_o



Start point Z : w103226 e1a_e1cssc_o



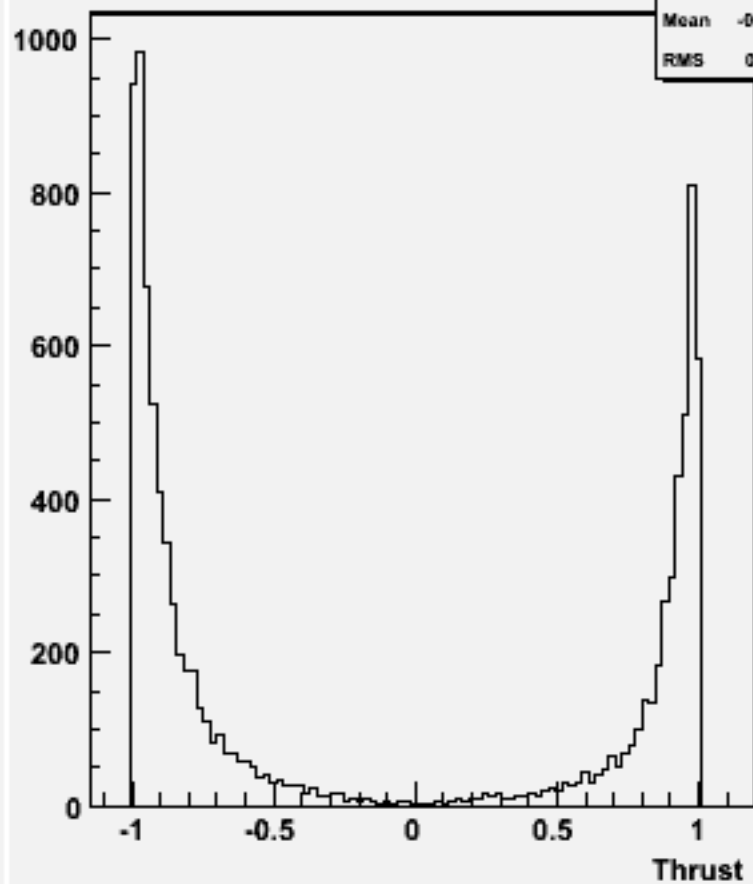




cos Θ (thrust) w103226 e1a_e1cssc_o

h_csth

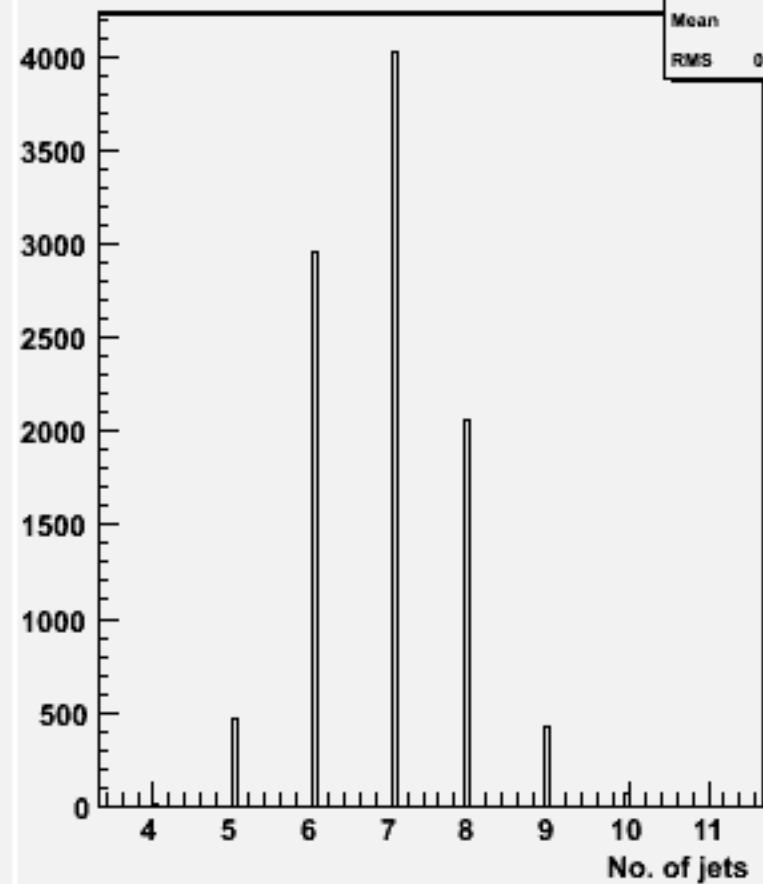
Entries 10000
Mean -0.1363
RMS 0.8712



No. jets (ycut=0.001) : w103226 e1a_e1cssc_o

h_njets

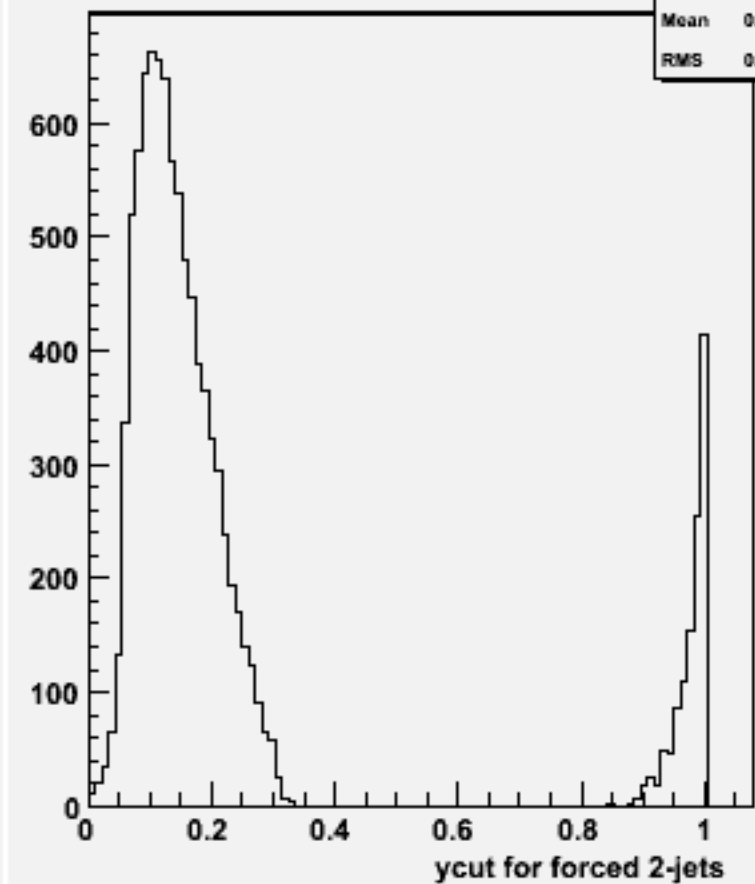
Entries 10000
Mean 6.918
RMS 0.9595



Ycut for 2-jets :w103226 e1a_e1cssc_o

h_yc2j

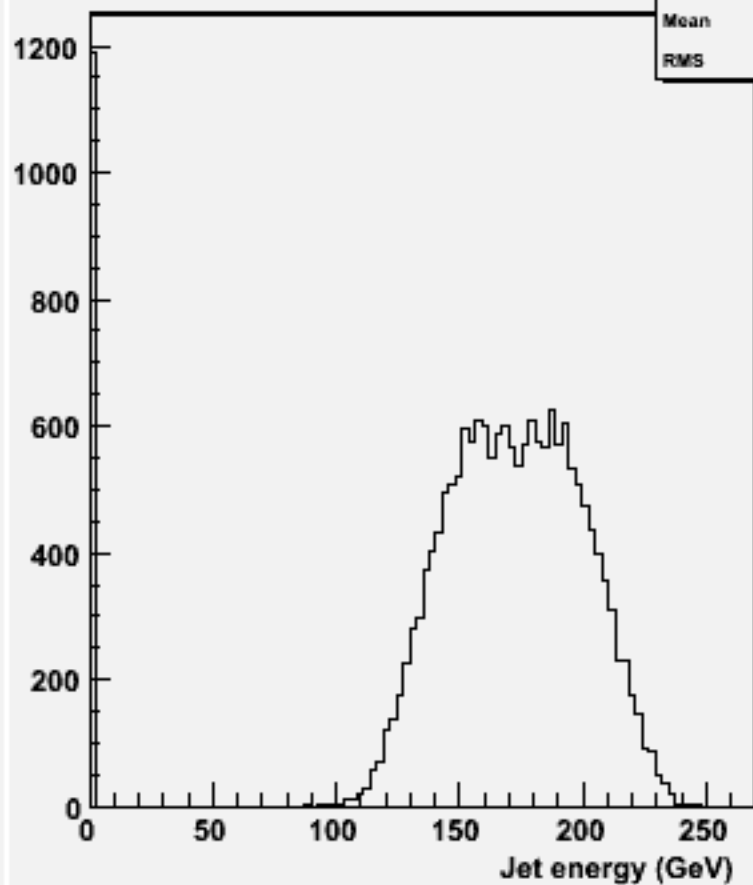
Entries 10000
Mean 0.2403
RMS 0.2765



energy for 2-jets :w103226 e1a_e1cssc_o

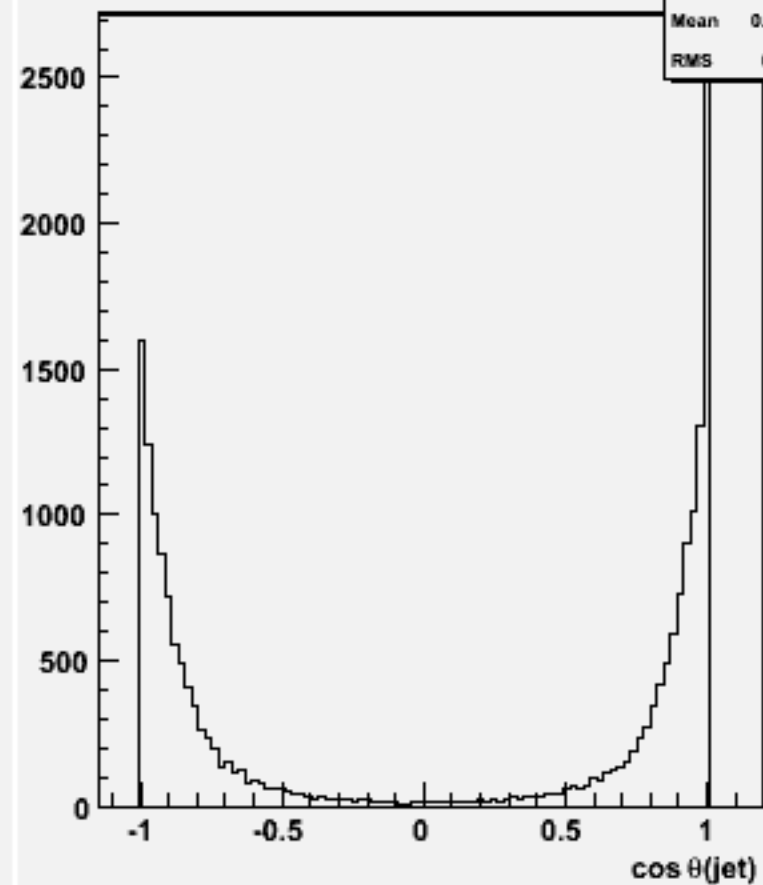
h_j0e

Entries 20000
Mean 161.7
RMS 49.23

cos θ for 2-jets :w103226 e1a_e1cssc_o

h_j0cs

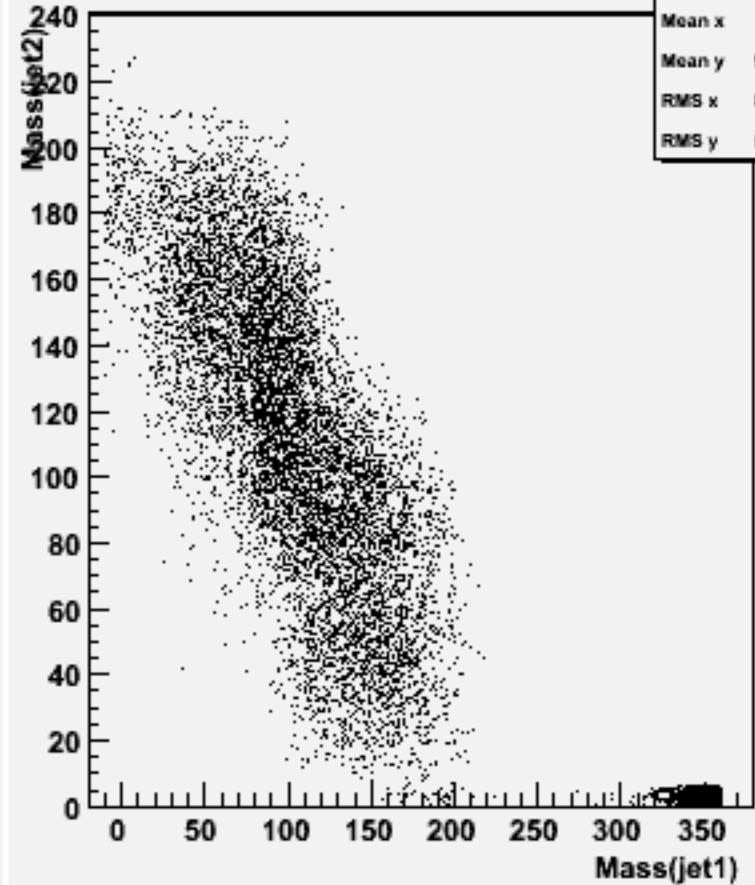
Entries 20000
Mean 0.05965
RMS 0.8785



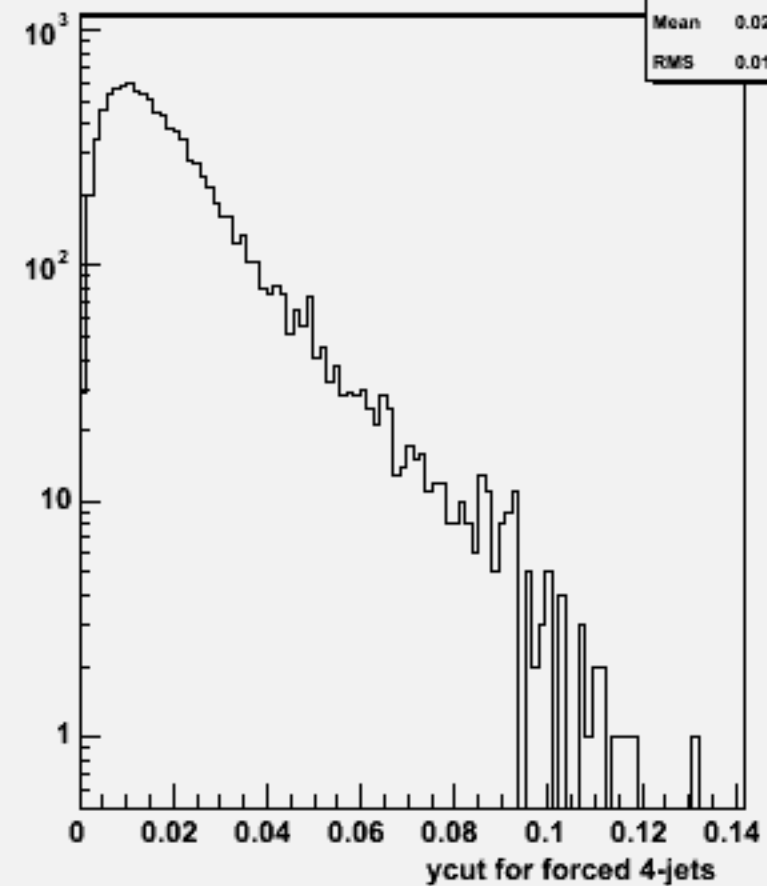
Jet mass for forced 2-jets : w103226 e1a_e1cssc_o

h_j0mj1m

Entries 10000
Mean x 131
Mean y 98.78
RMS x 89.14
RMS y 56.16

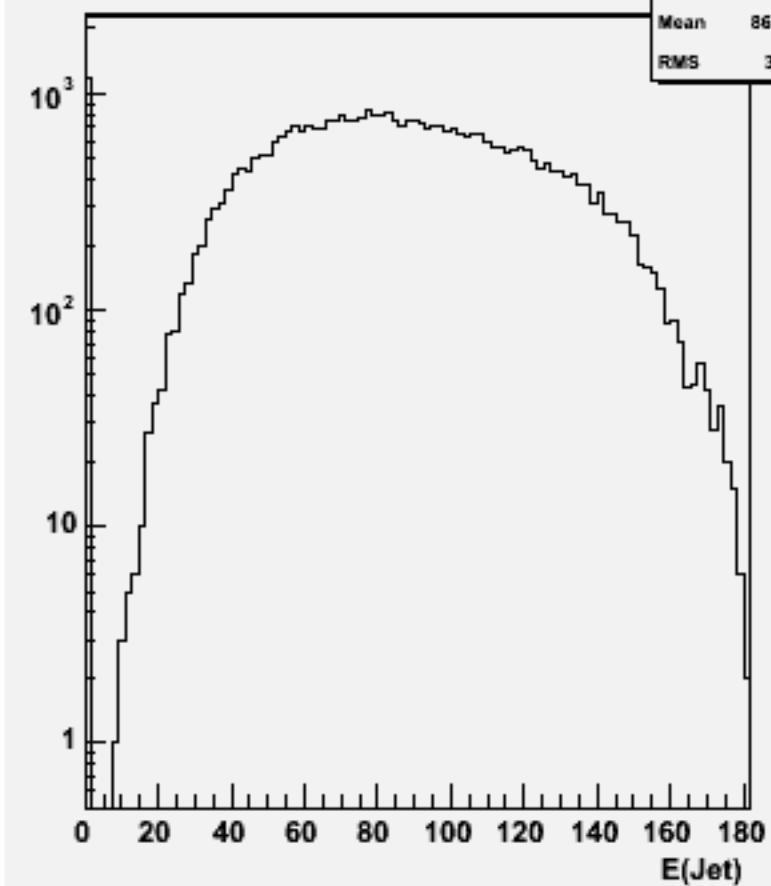


Ycut for 4-jets :w103226 e1a_e1cssc_o

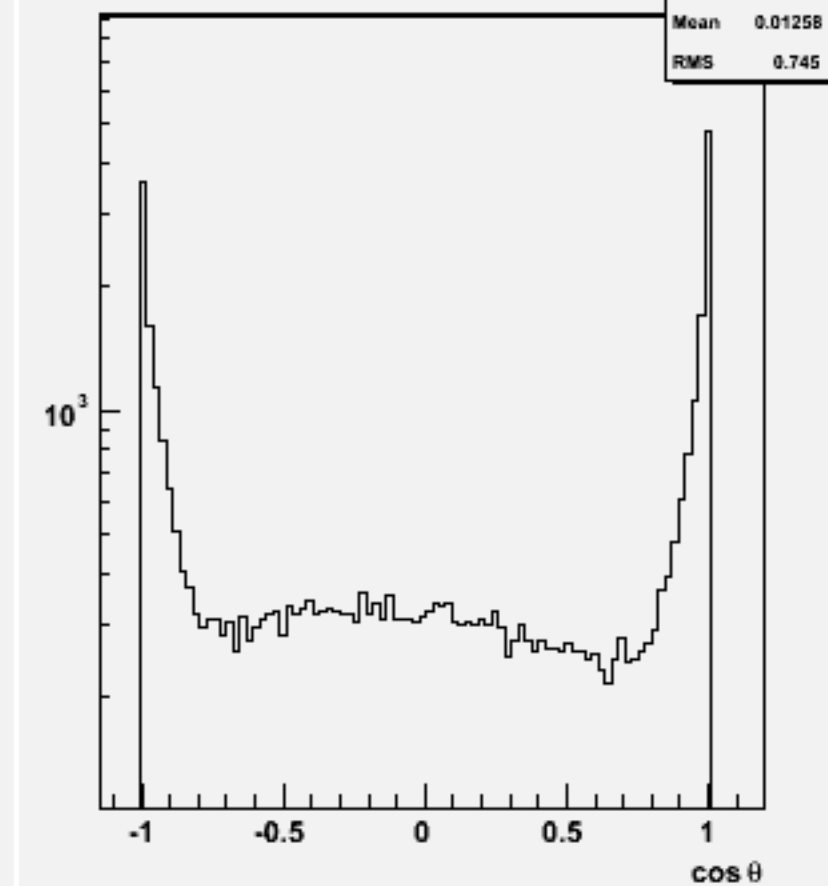


h_yc4j	
Entries	10000
Mean	0.02047
RMS	0.01627

Jet energies(All jets)w103226 e1a_e1cssc_o

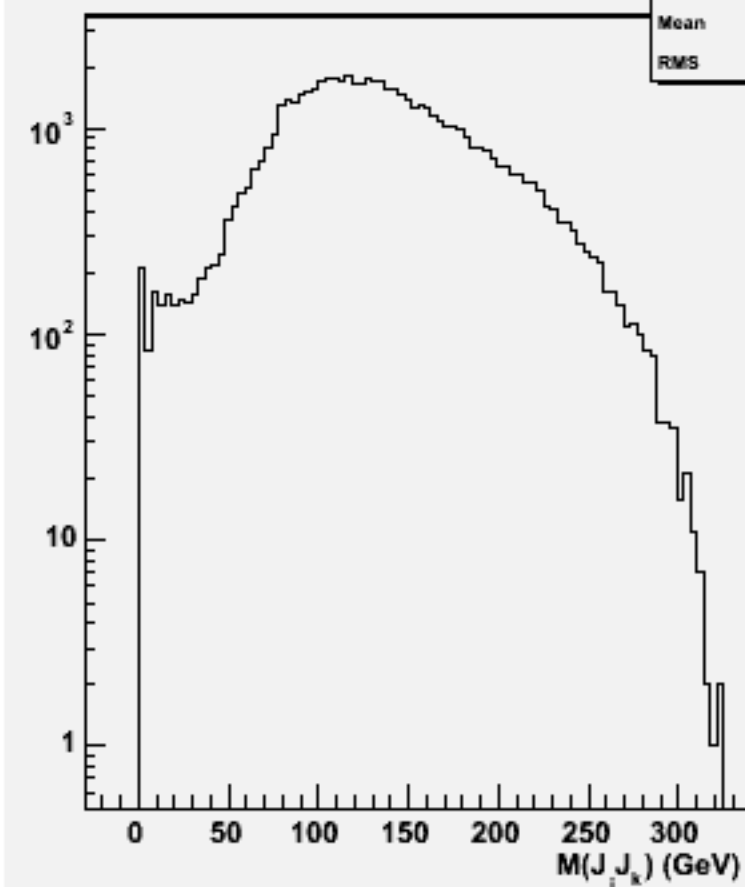


ha_j0e	
Entries	40000
Mean	86.29
RMS	35.5

Jet cos θ (All jets)w103226 e1a_e1cssc_o

ha_j0cs	
Entries	40000
Mean	0.01258
RMS	0.745

2jets mass(All comb)w103226 e1a_e1cssc_o



ha_m01	
Entries	60000
Mean	135.8
RMS	54.26