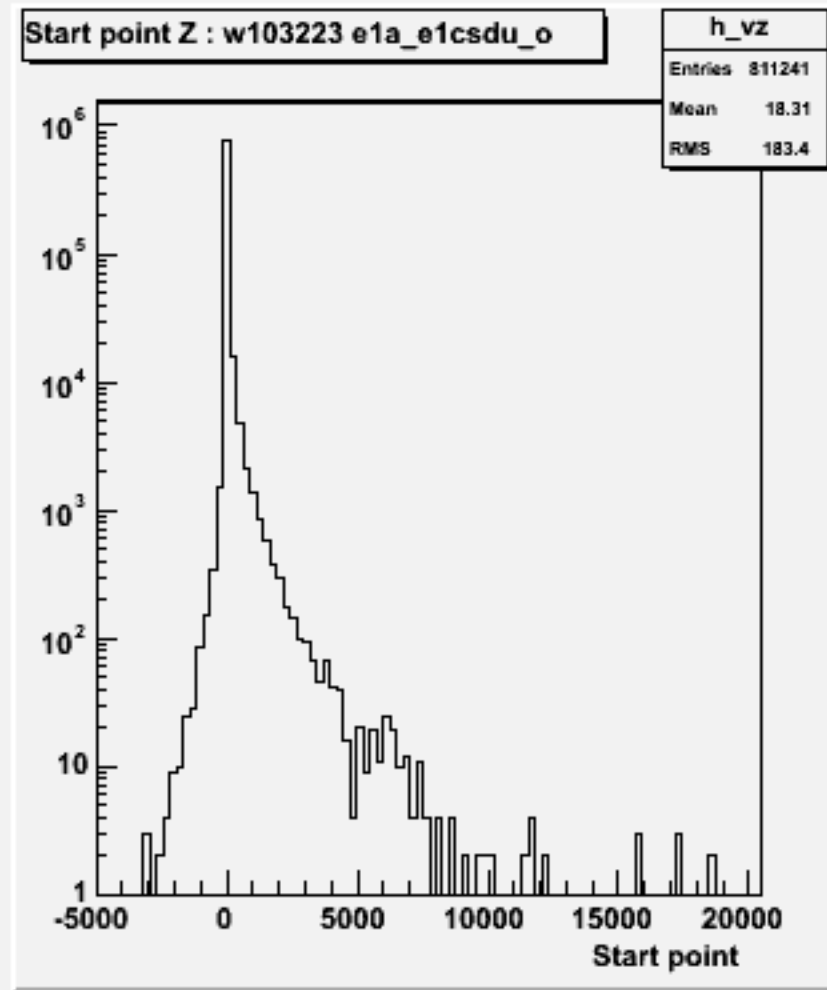
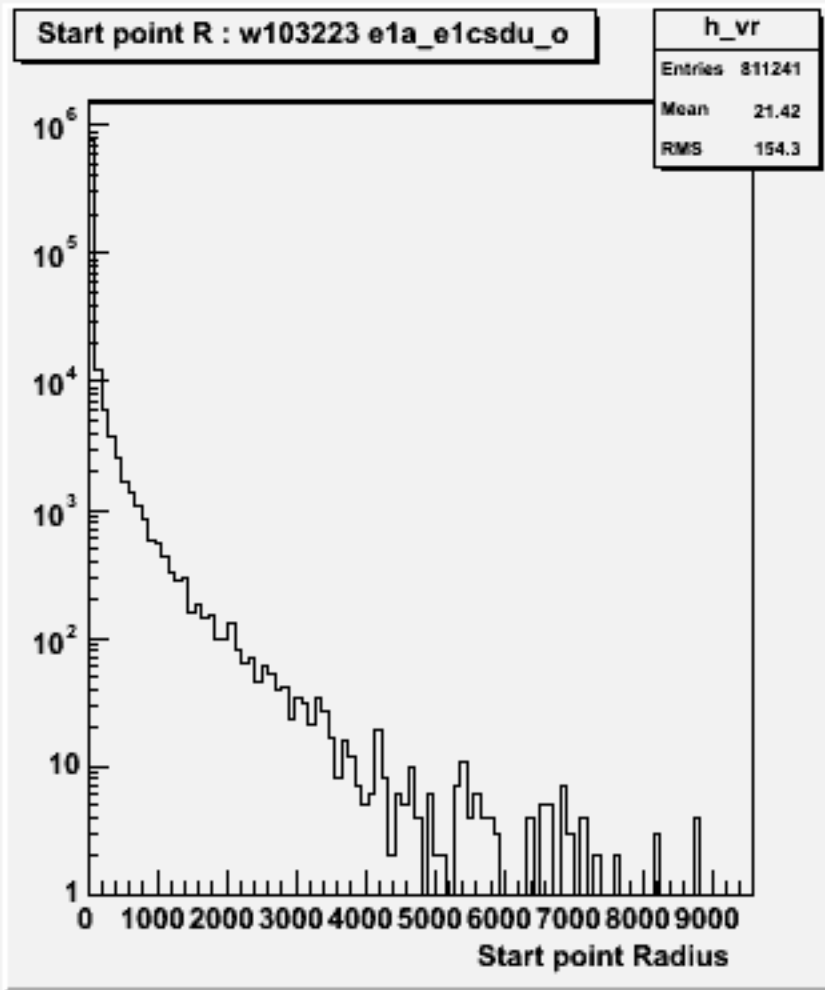
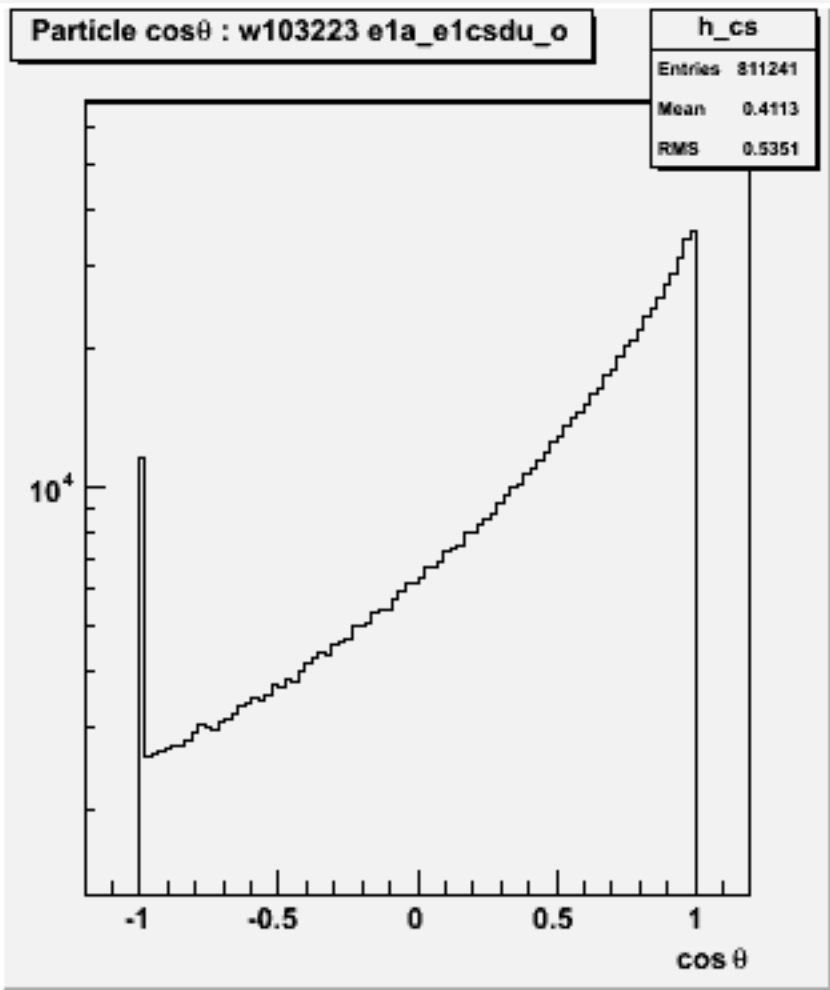
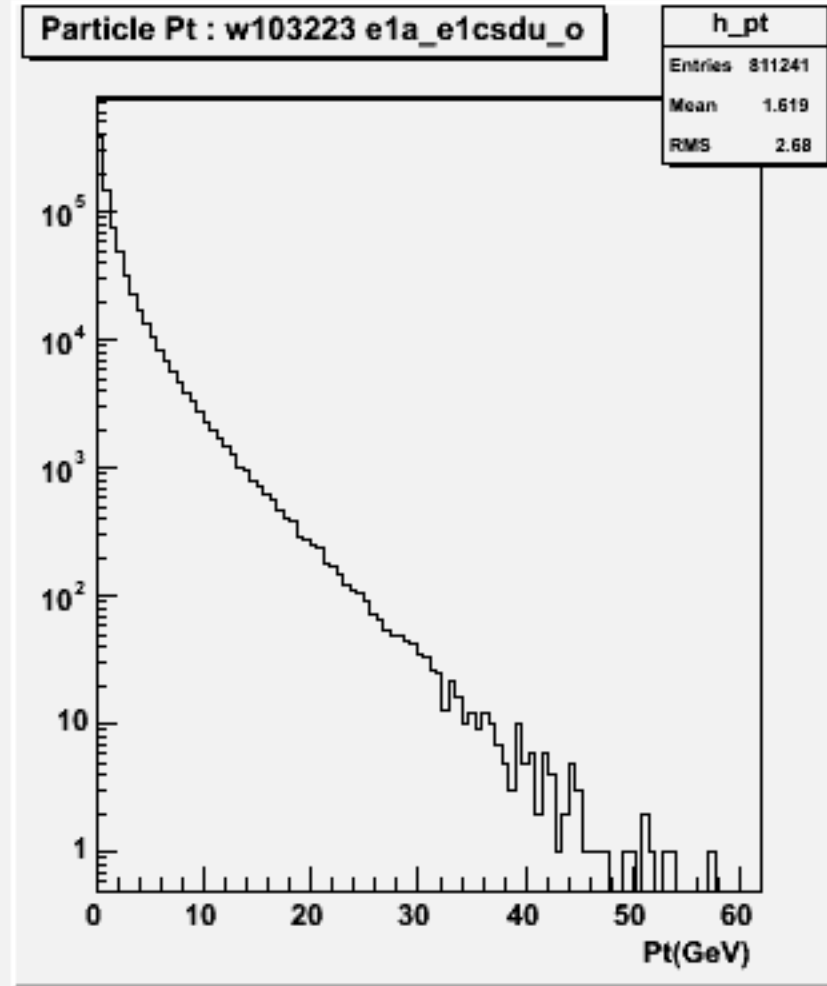
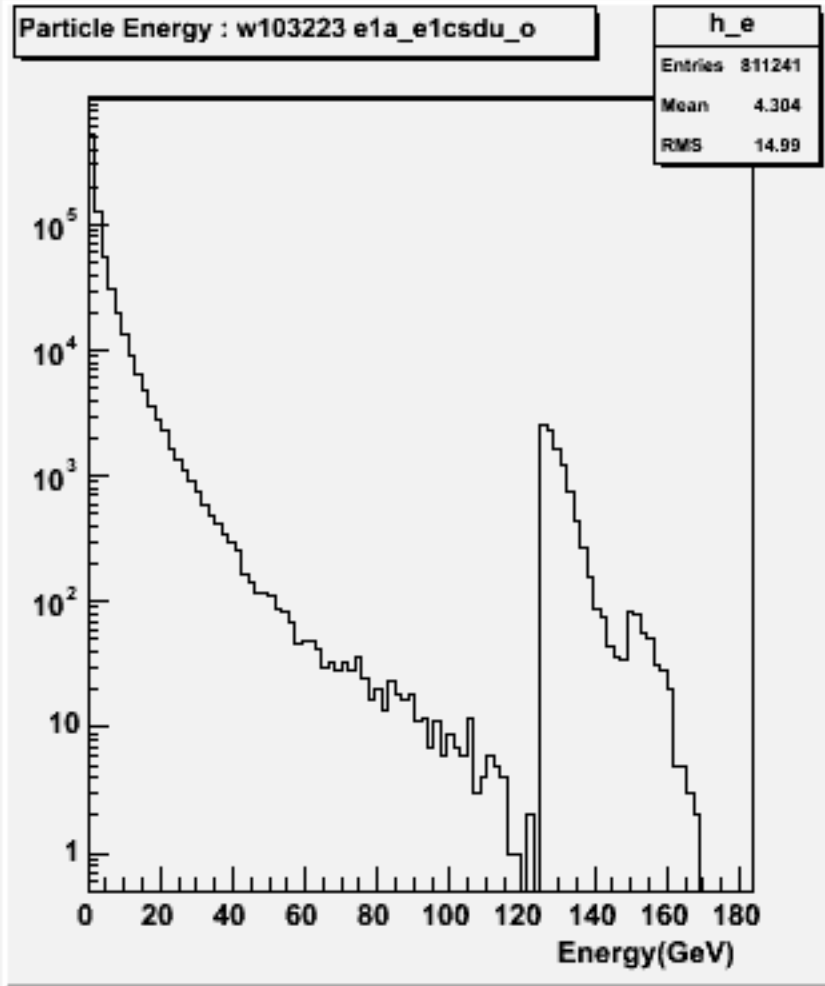
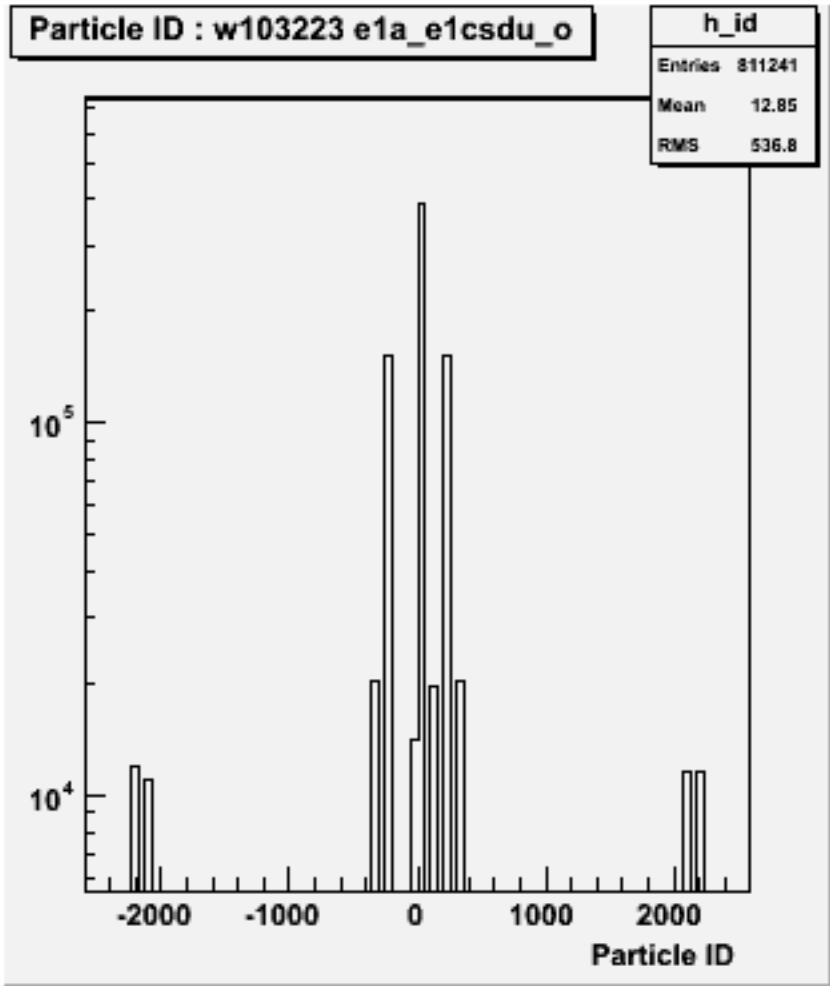
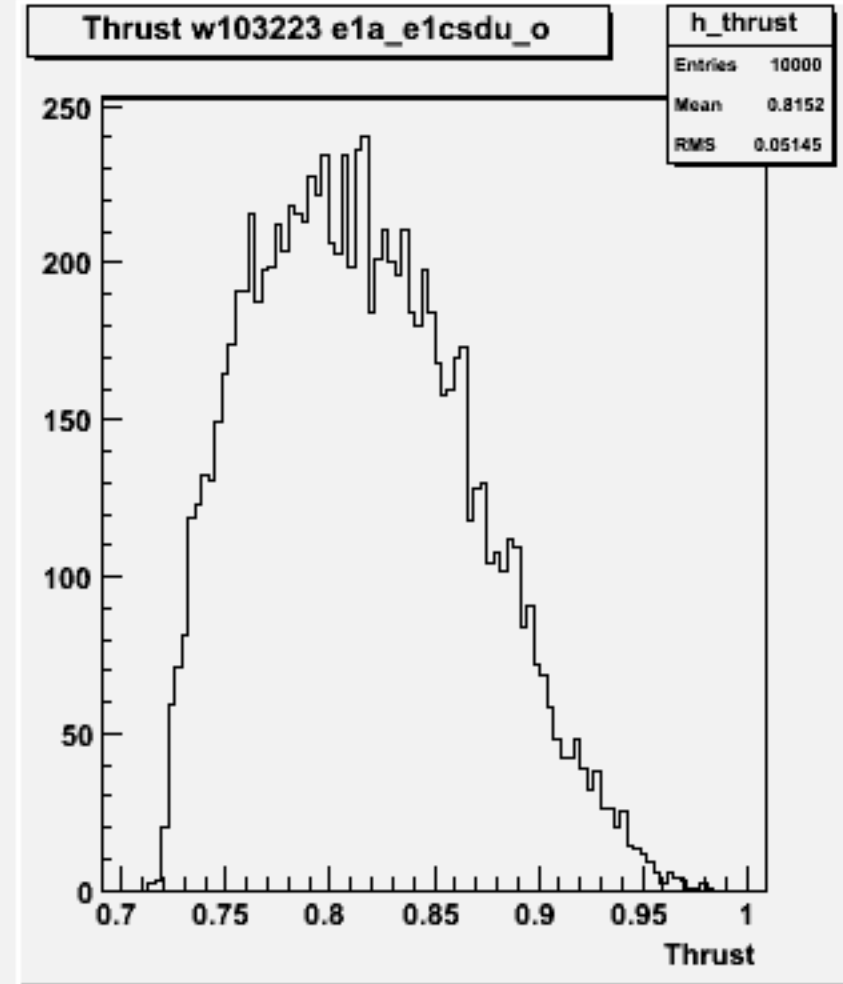
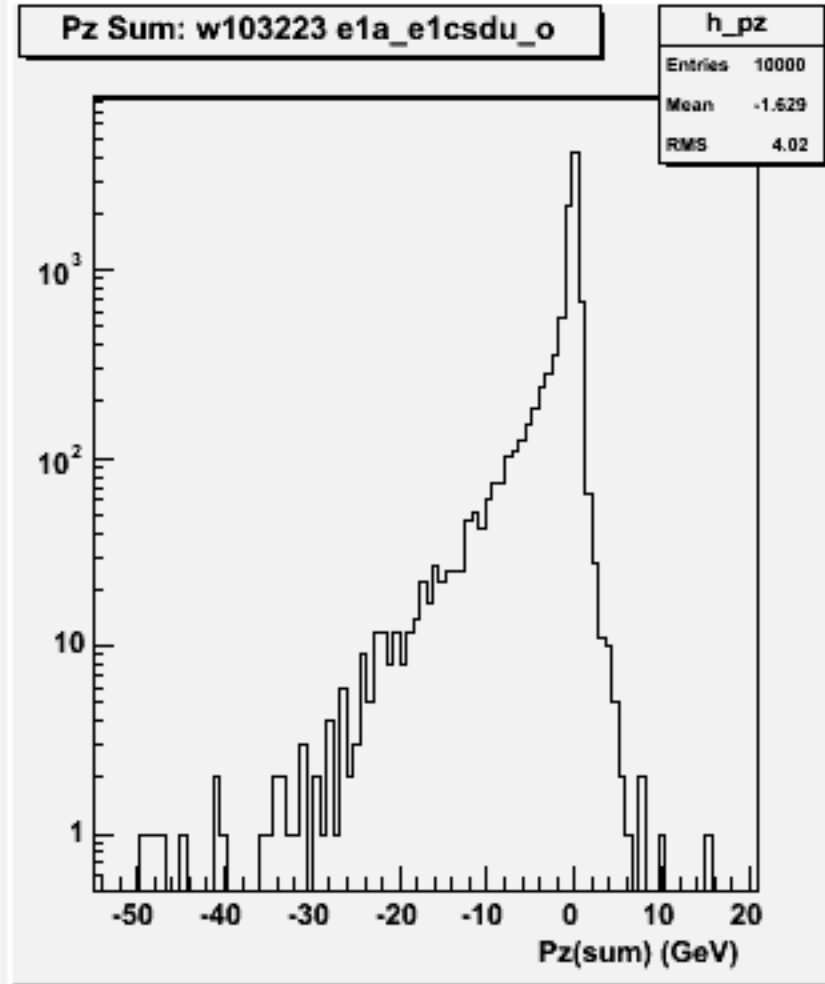
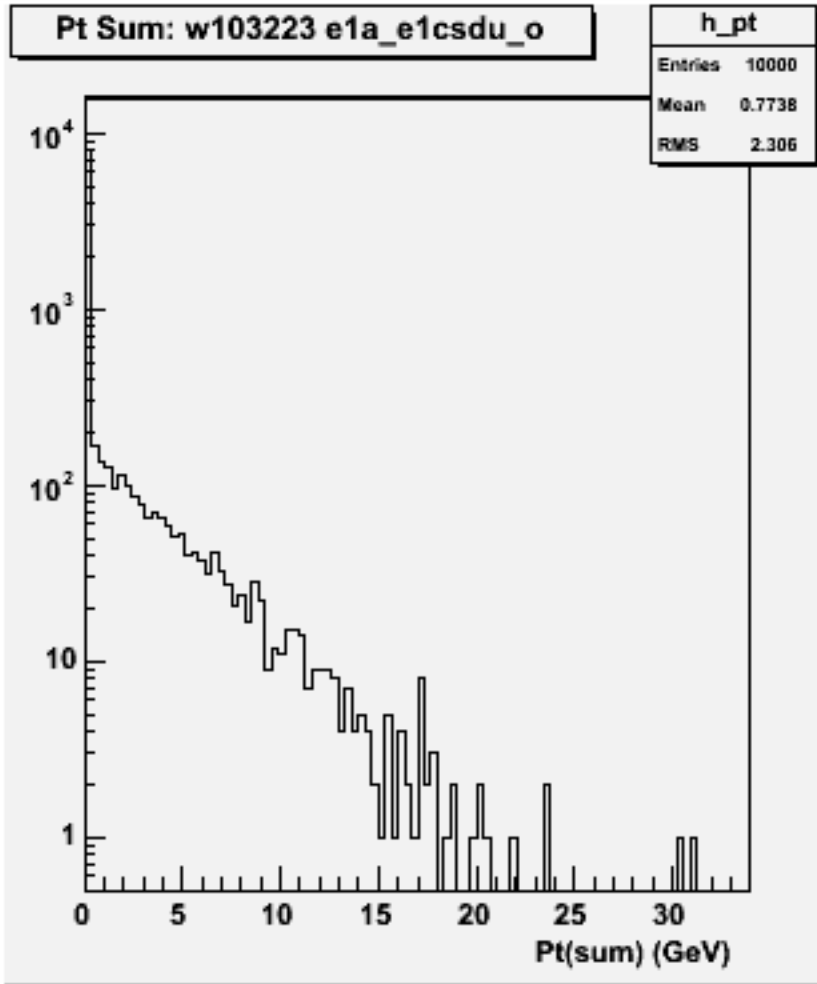
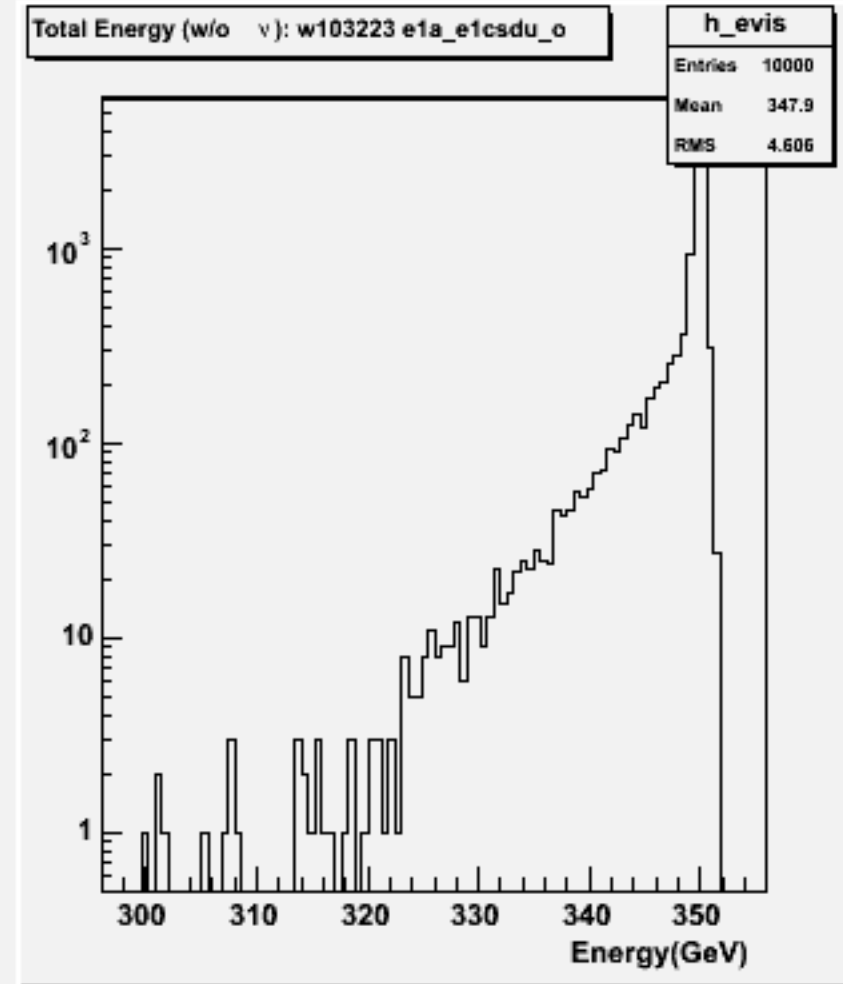
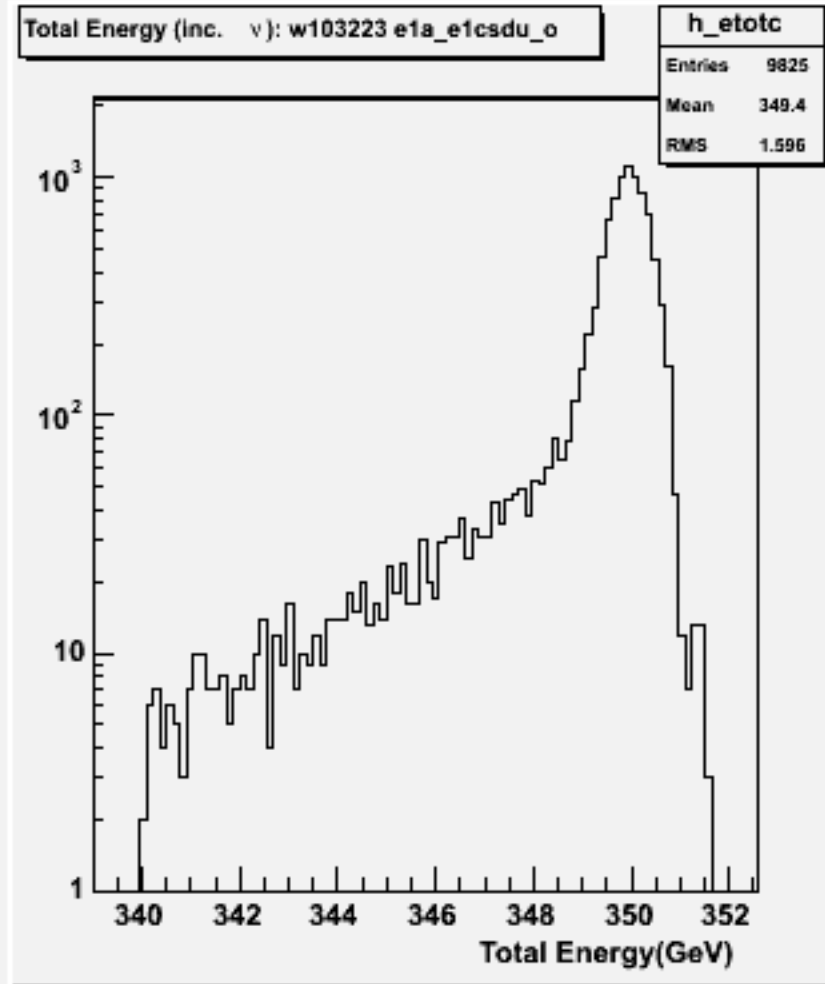
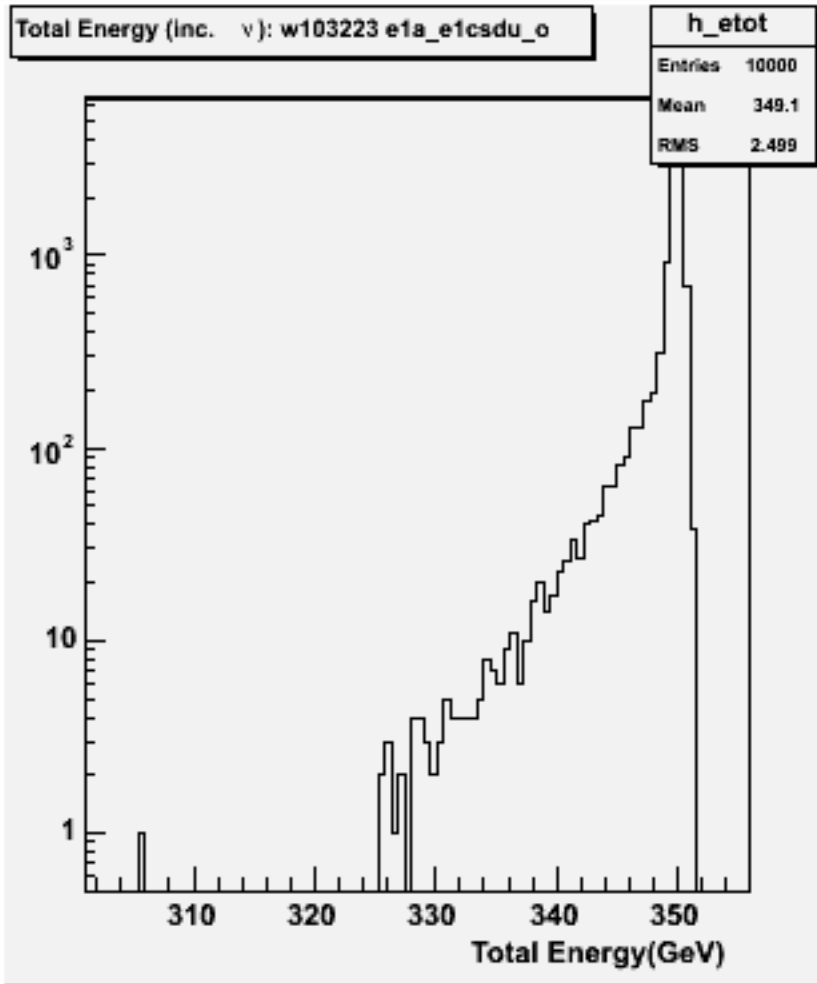
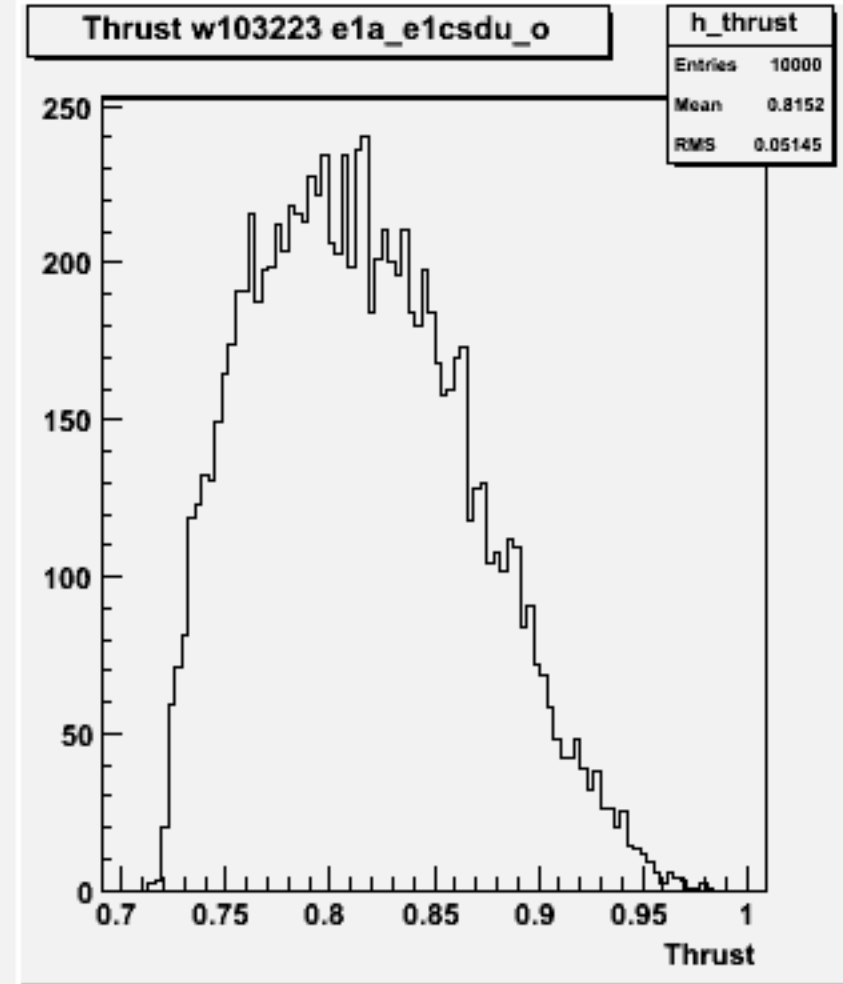
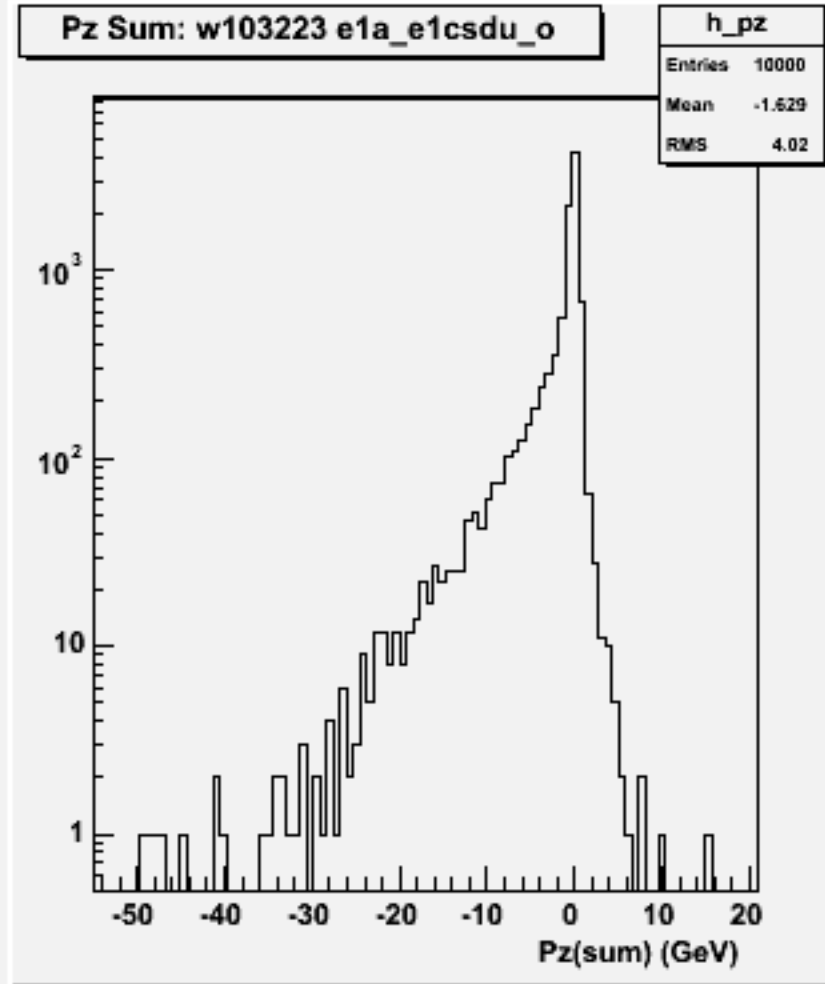
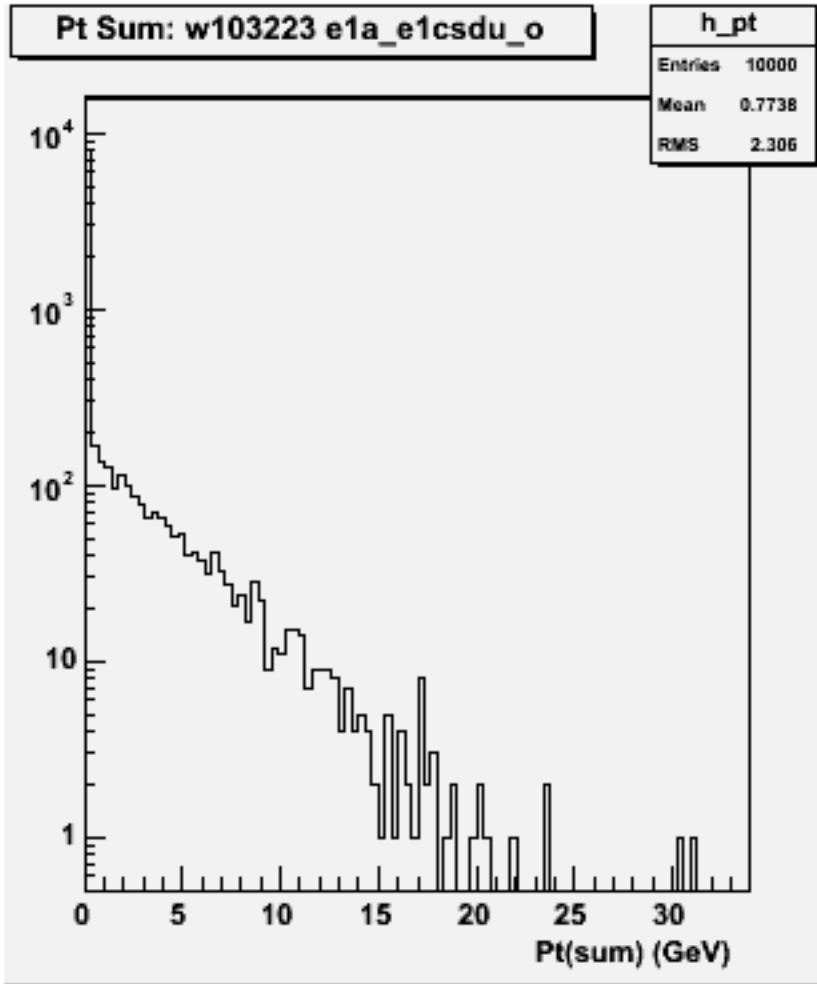
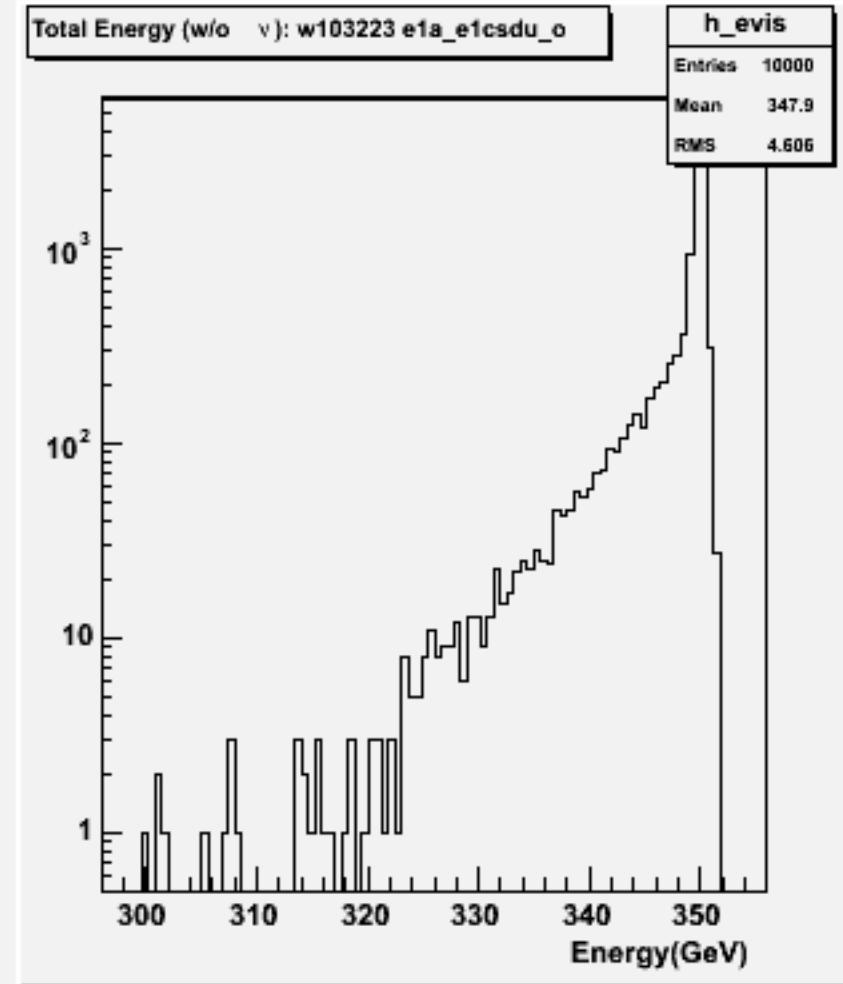
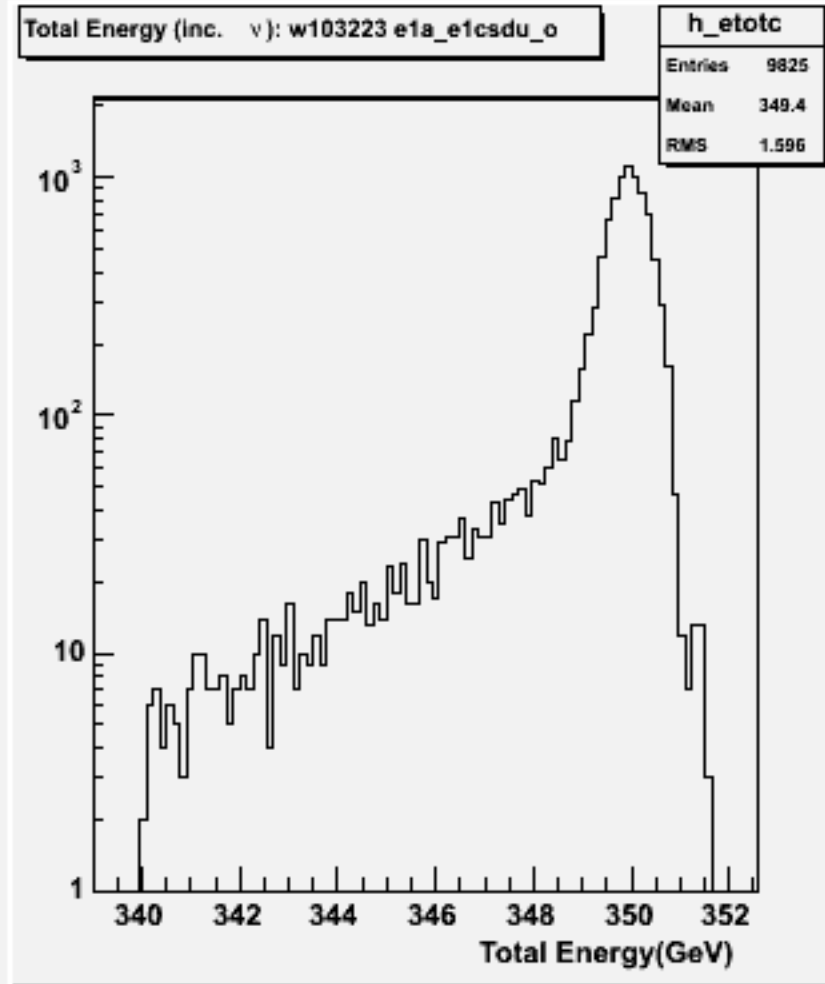
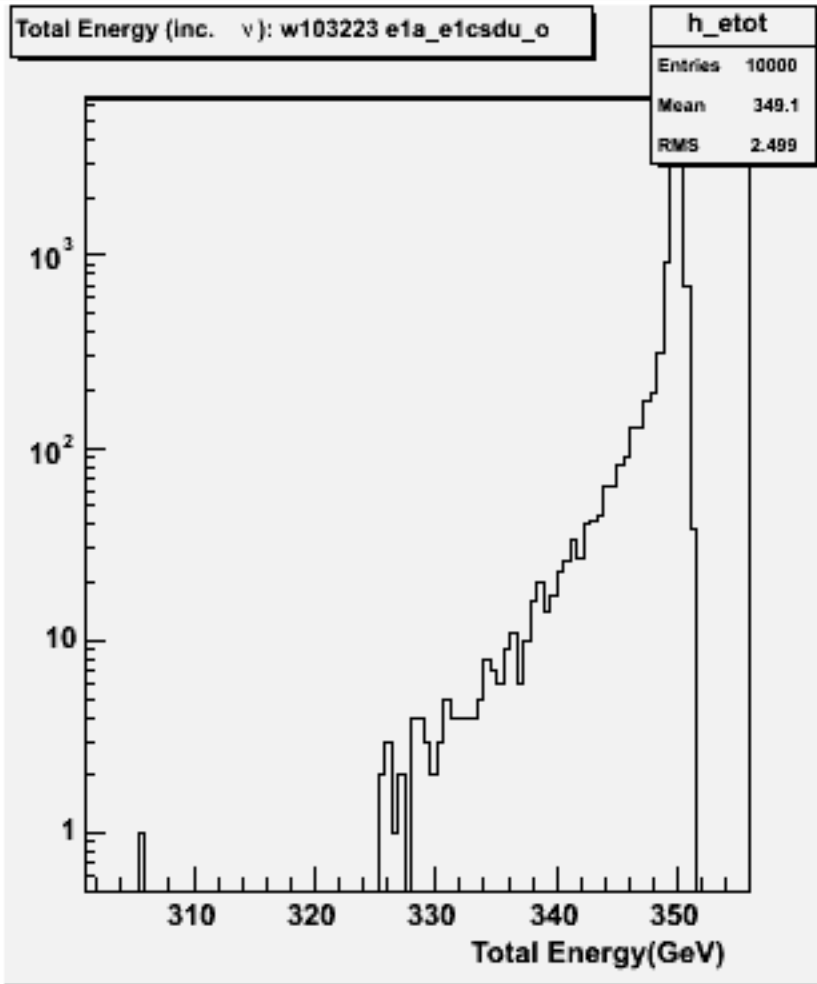


Generator file information: w103223 e1a_e1csdu_o

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job_date_time=100729-063028
process_name=e1a_e1csdu_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=A
polarization1=-1.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=0.0122571281511036
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103223_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/w103223/run_01
comment=



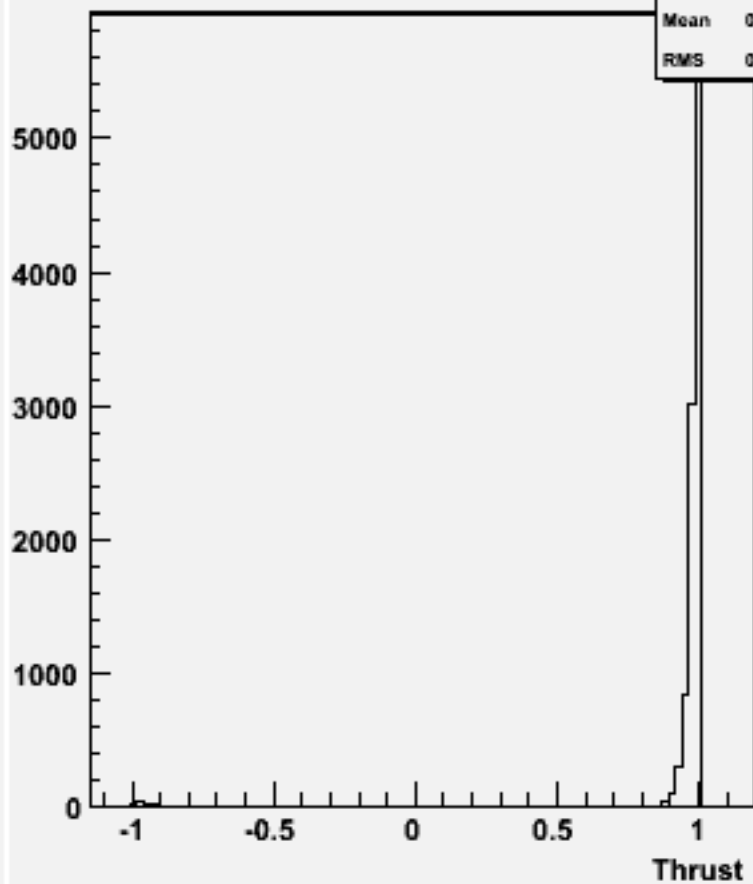




cos Θ (thrust) w103223 e1a_e1csdu_o

h_csth

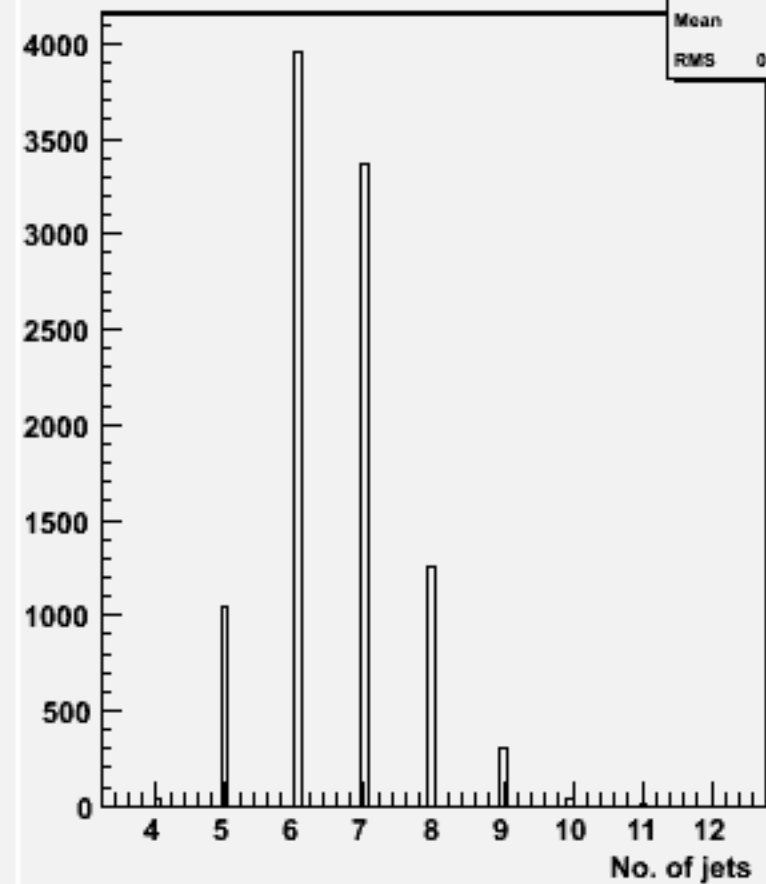
Entries	10000
Mean	0.9676
RMS	0.1832



No. jets (ycut=0.001) : w103223 e1a_e1csdu_o

h_njets

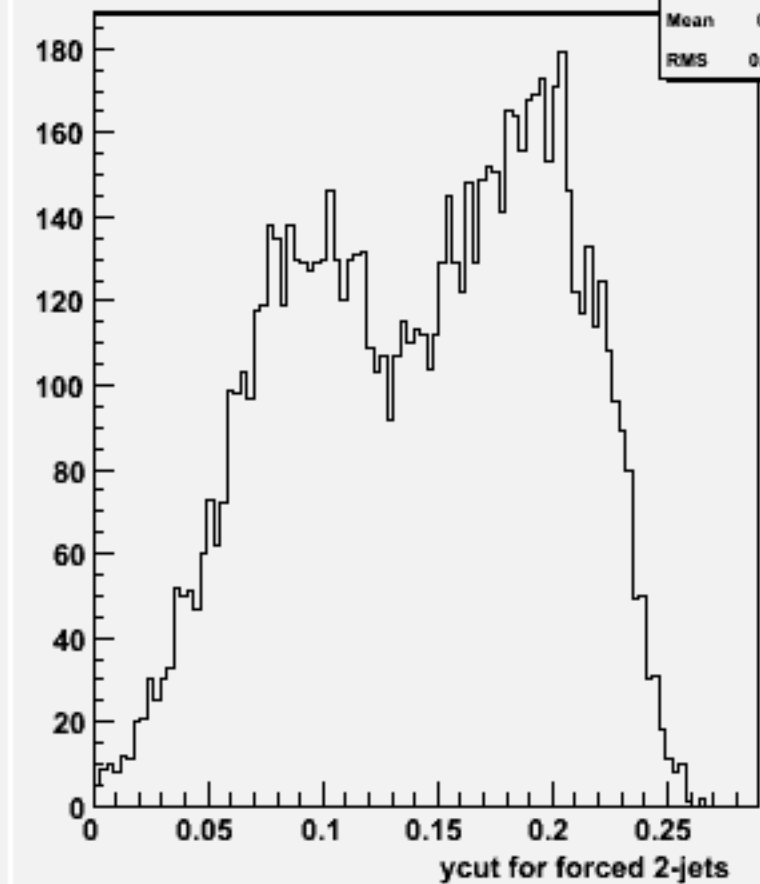
Entries	10000
Mean	6.585
RMS	0.9817



Ycut for 2-jets :w103223 e1a_e1csdu_o

h_yc2j

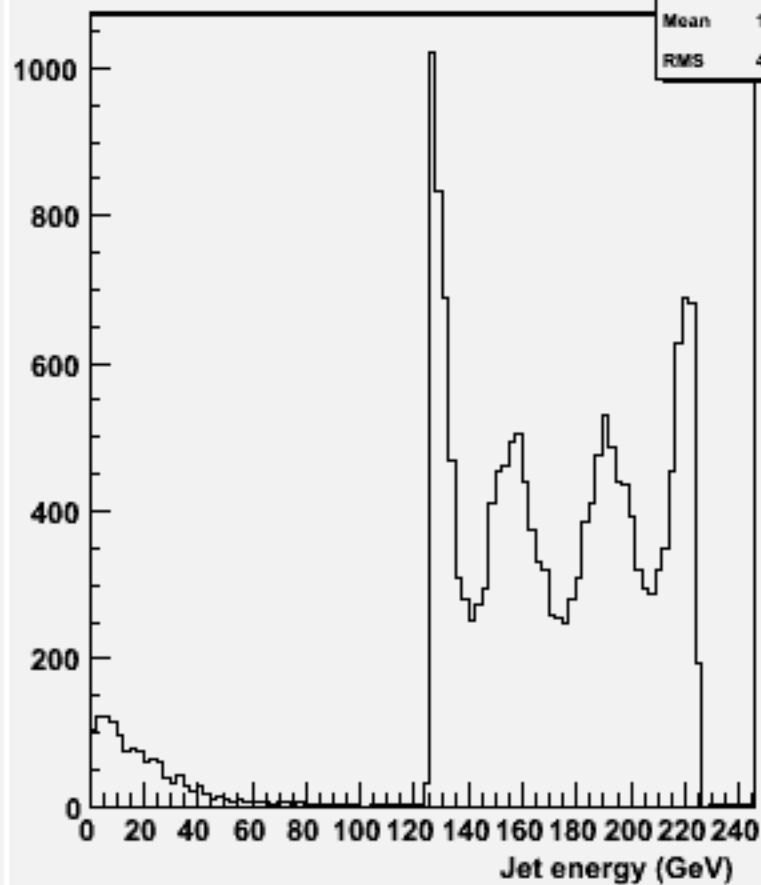
Entries	10000
Mean	0.1424
RMS	0.05782



energy for 2-jets :w103223 e1a_e1csdu_o

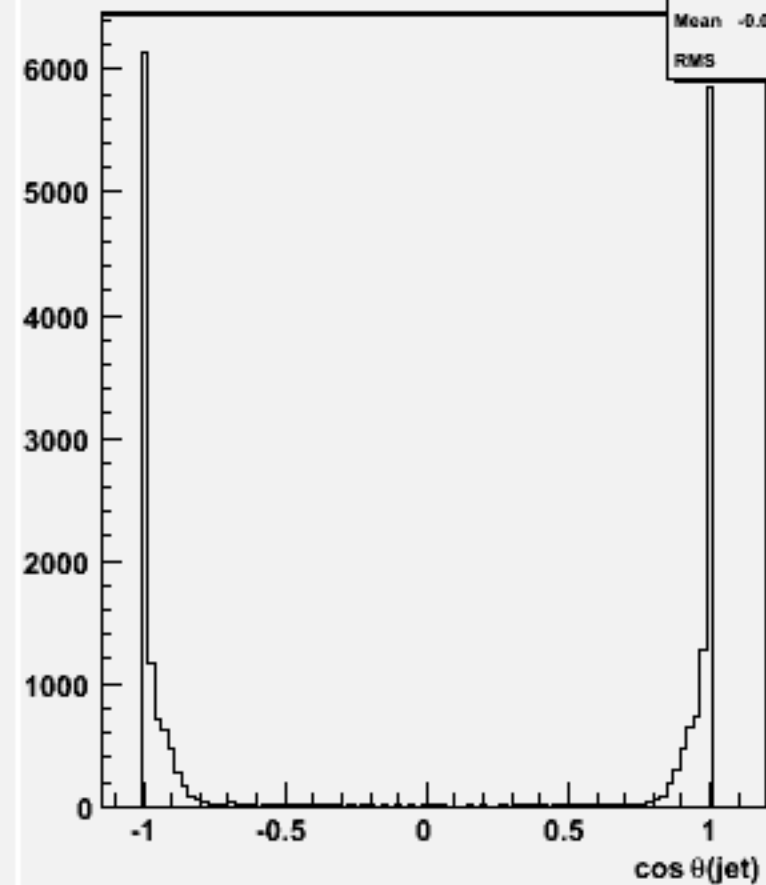
h_j0e

Entries	20000
Mean	163.3
RMS	49.83

cos θ for 2-jets :w103223 e1a_e1csdu_o

h_j0cs

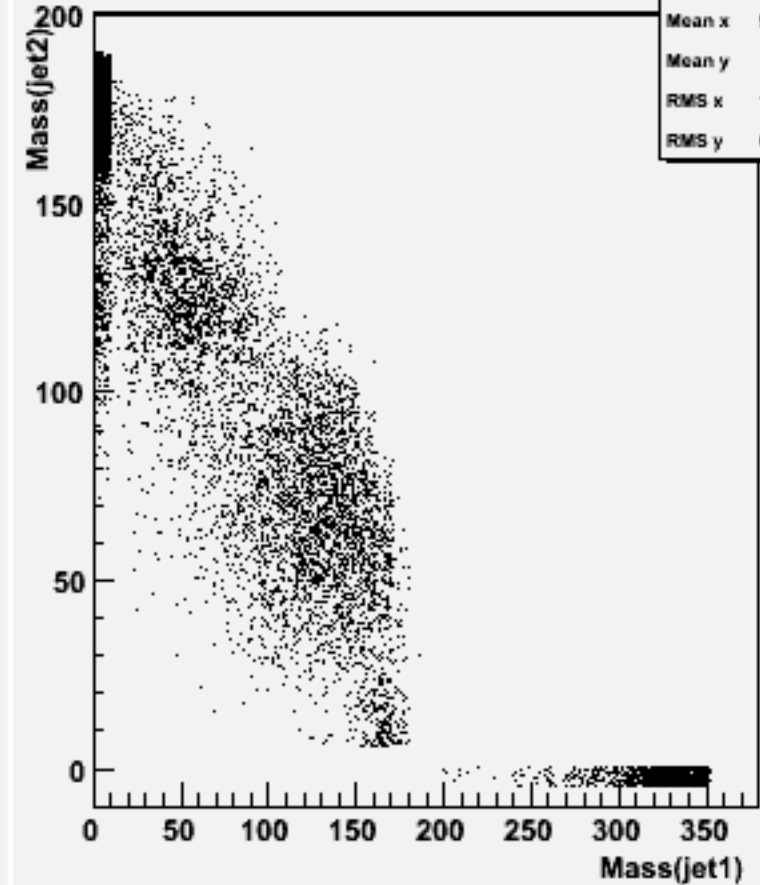
Entries	20000
Mean	-0.004005
RMS	0.9641



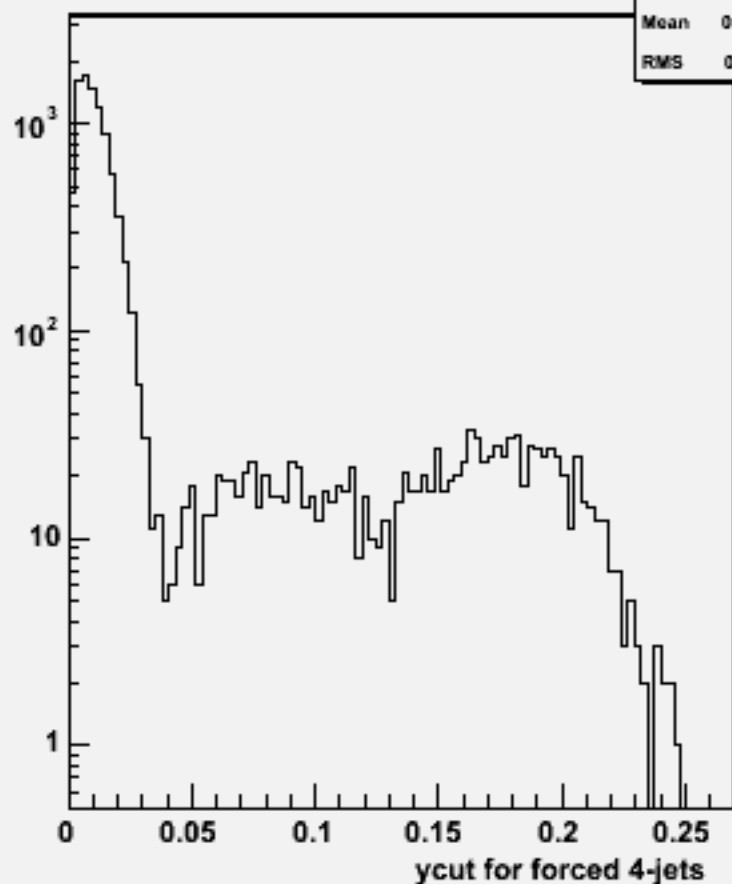
Jet mass for forced 2-jets : w103223 e1a_e1csdu_o

h_j0mj1m

Entries	10000
Mean x	95.05
Mean y	105.1
RMS x	105.6
RMS y	62.76



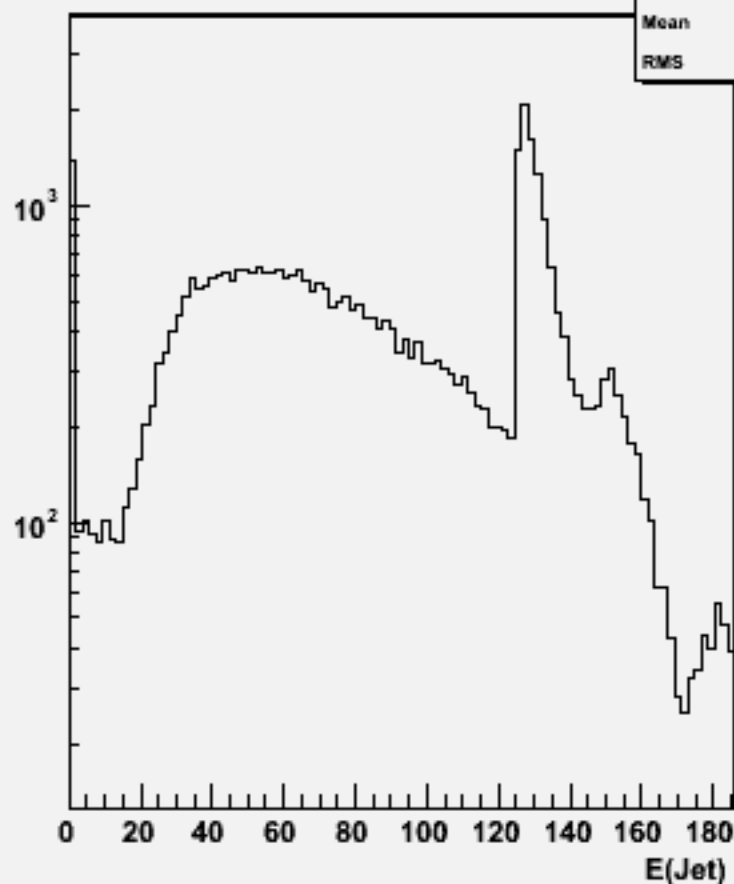
Ycut for 4-jets :w103223 e1a_e1csdu_o



h_yc4j

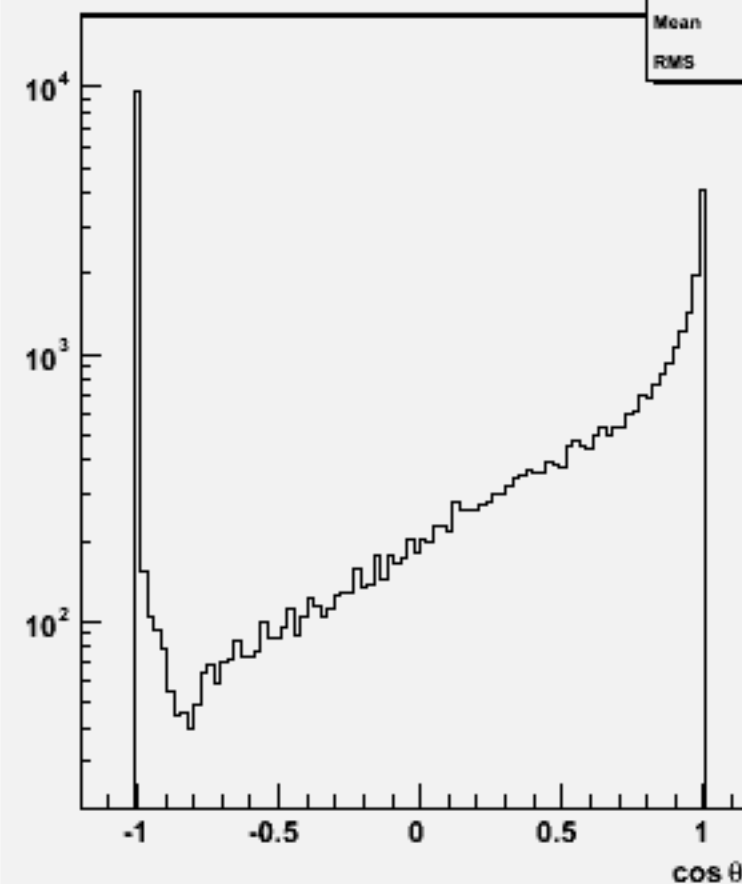
Entries	10000
Mean	0.02635
RMS	0.04676

Jet energies(All jets)w103223 e1a_e1csdu_o



ha_j0e

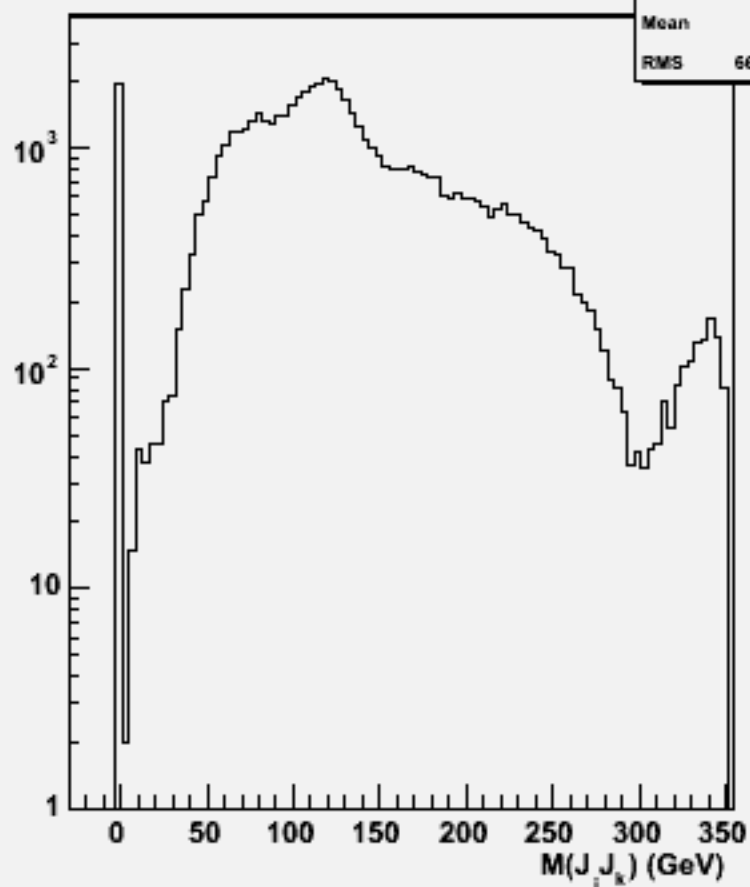
Entries	40000
Mean	84.58
RMS	43.78

Jet cos θ (All jets)w103223 e1a_e1csdu_o

ha_j0cs

Entries	40000
Mean	0.172
RMS	0.784

2jets mass(All comb)w103223 e1a_e1csdu_o



ha_m01

Entries	60000
Mean	132
RMS	66.73