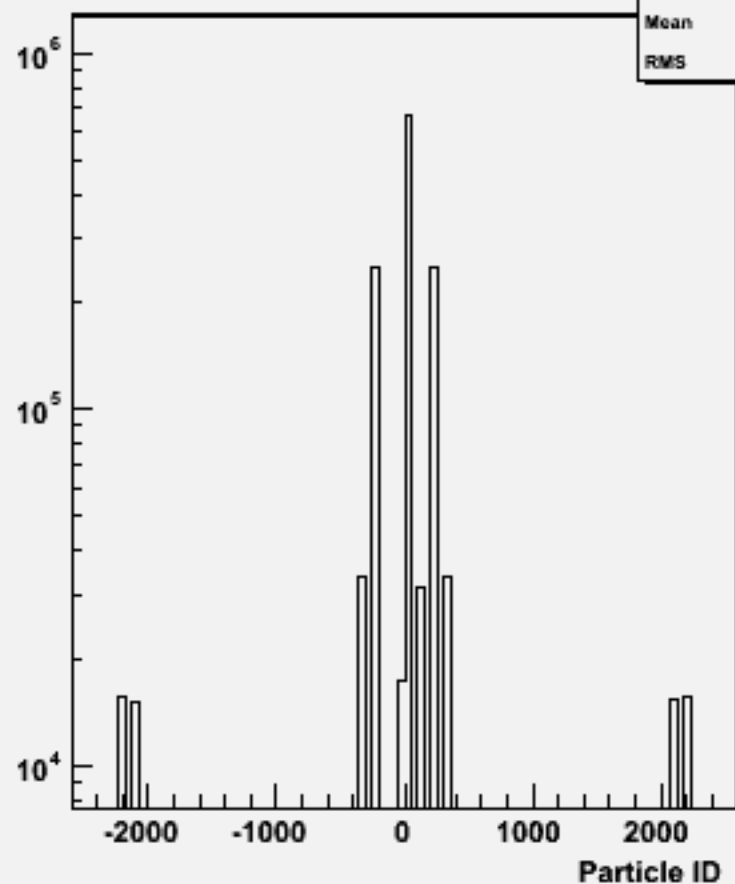


Generator file information: w102448 ccddb_o

process_id=w102448
job_date_time=100626-101924
process_name=ccddb_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.0291809273144024
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102448_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/w102448/run_01
comment=

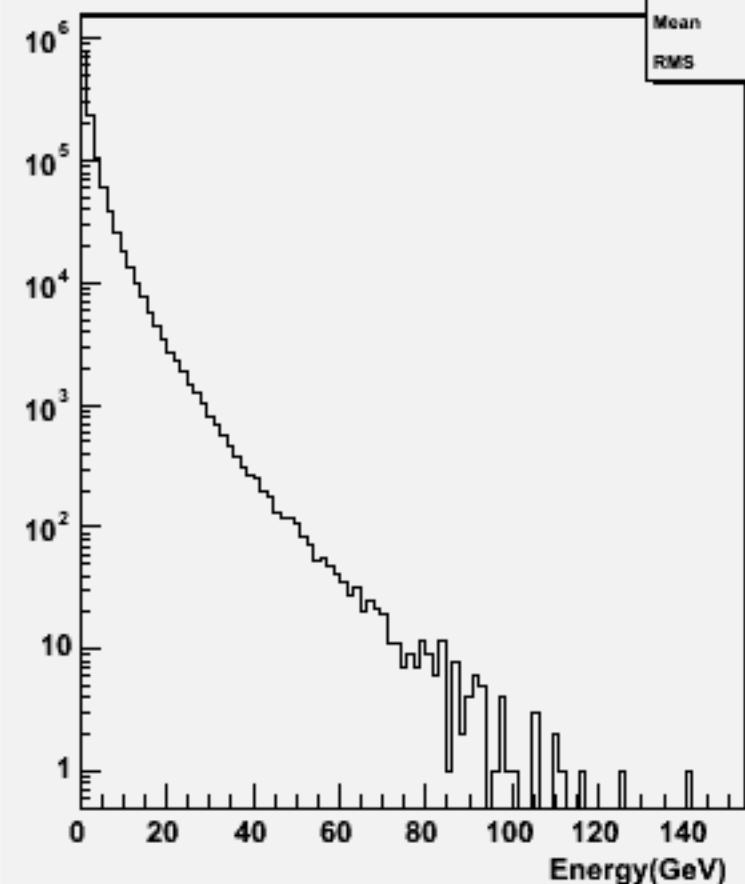
Particle ID : w102448 ccddbb_o



h_id

Entries	1339414
Mean	13.71
RMS	487.8

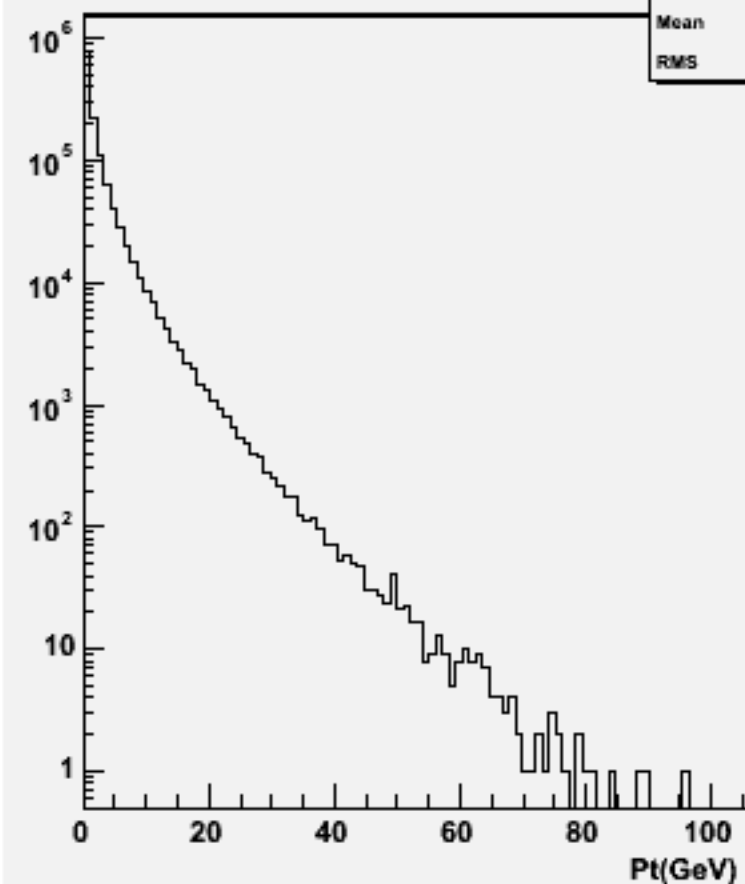
Particle Energy : w102448 ccddbb_o



h_e

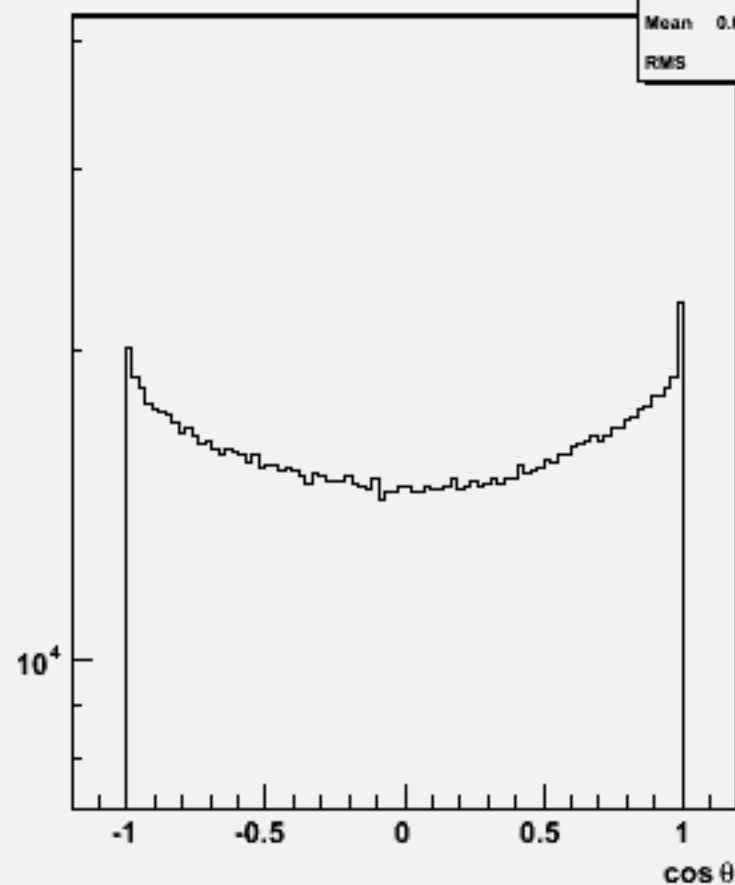
Entries	1339414
Mean	2.596
RMS	4.367

Particle Pt : w102448 ccddbb_o



h_pt

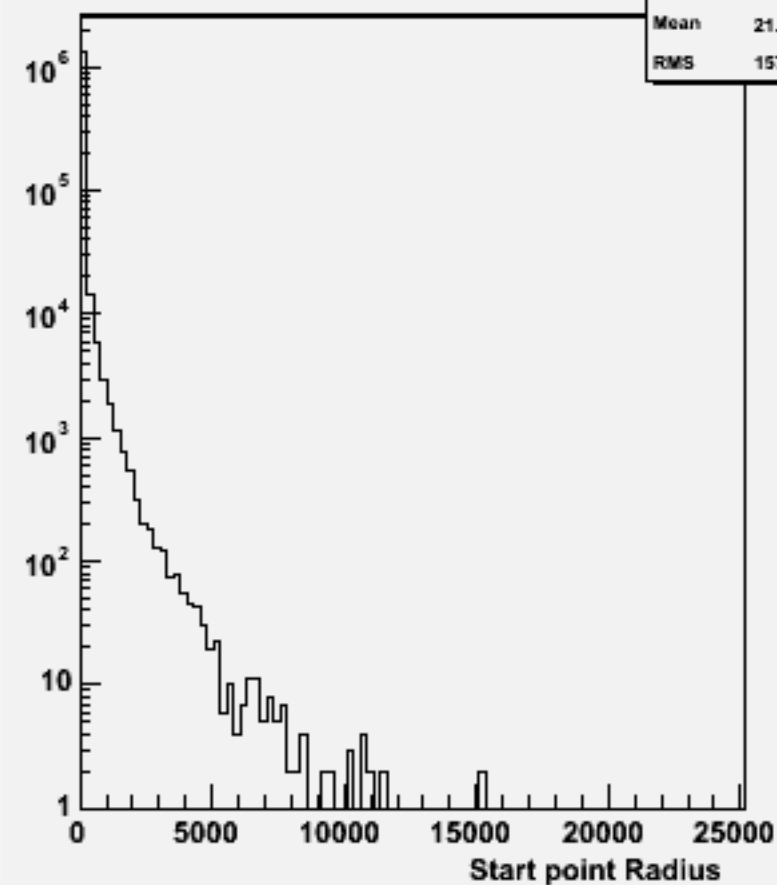
Entries	1339414
Mean	1.919
RMS	3.339

Particle $\cos\theta$: w102448 ccddbb_o

h_cs

Entries	1339414
Mean	0.003768
RMS	0.6032

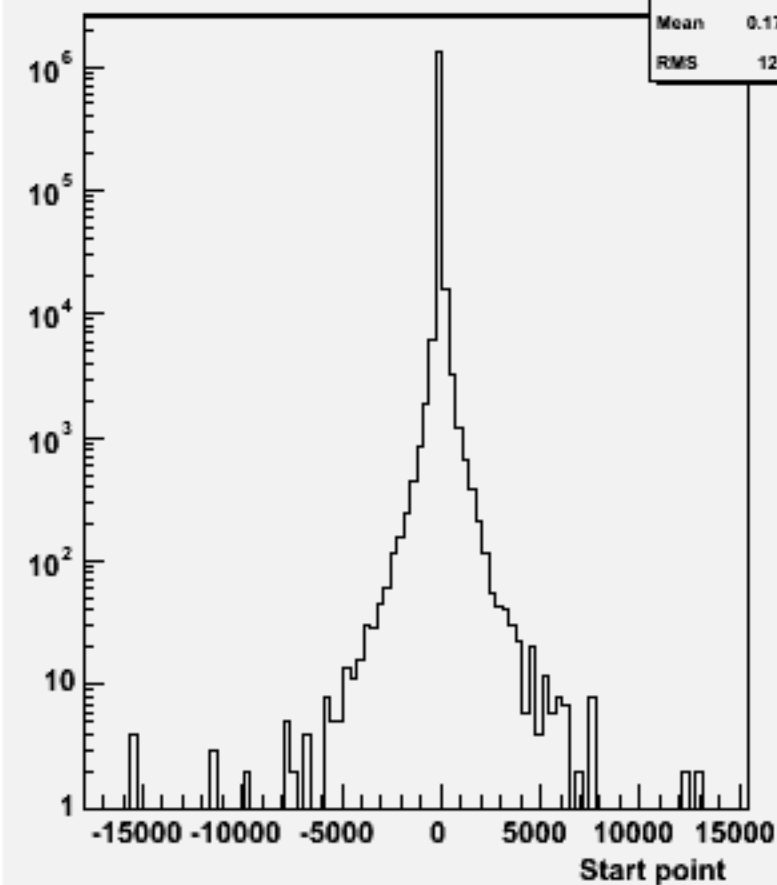
Start point R : w102448 ccddbb_o



h_vr

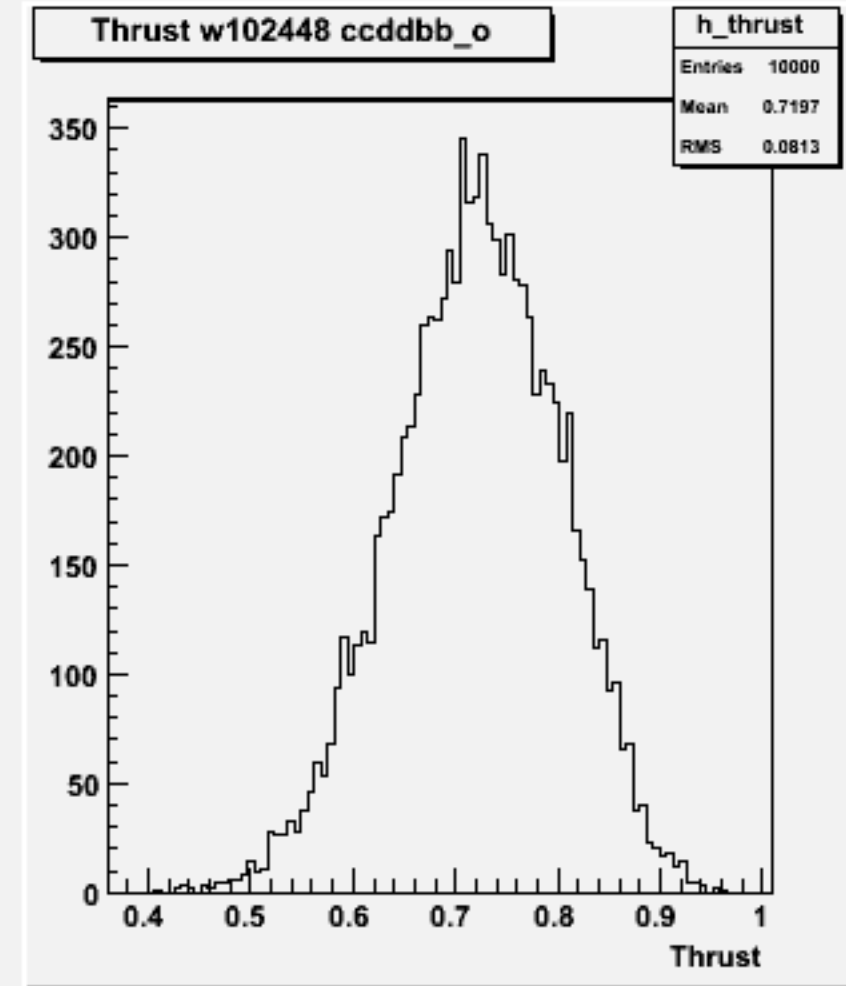
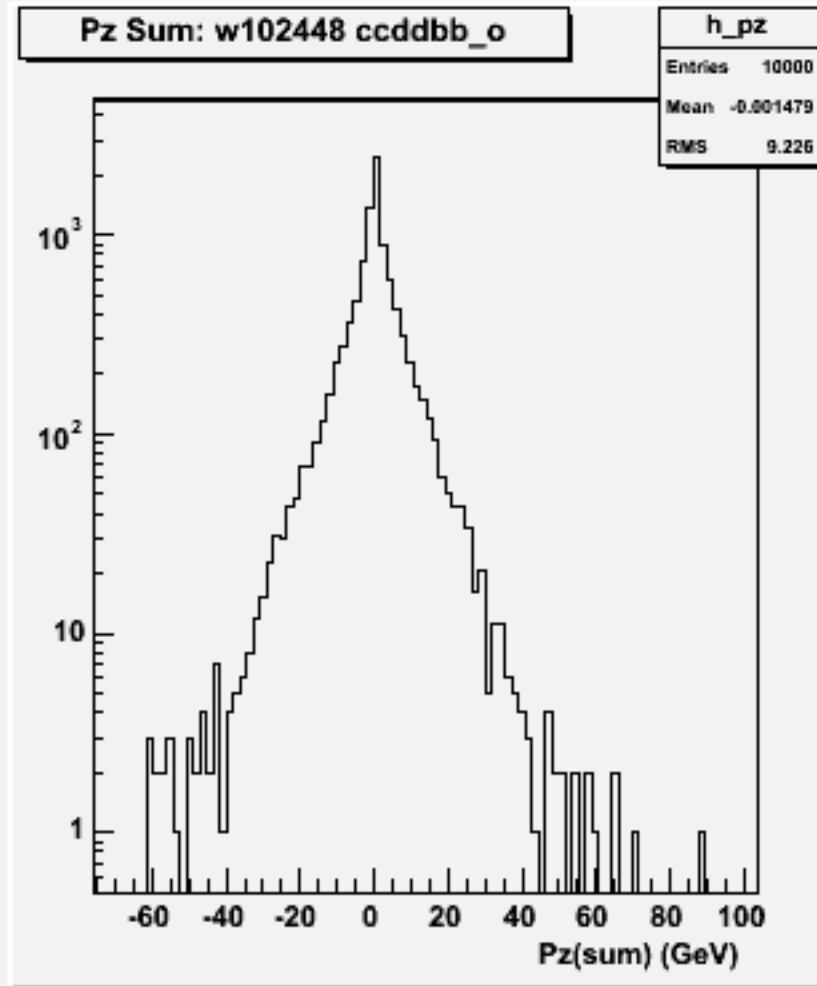
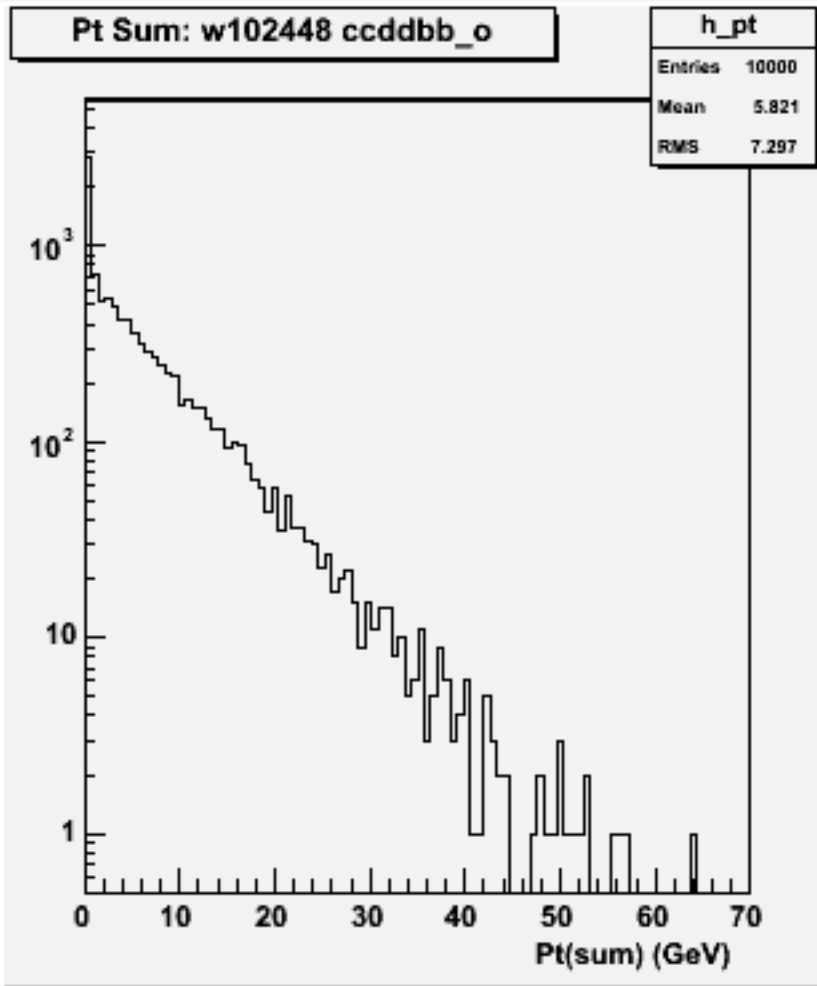
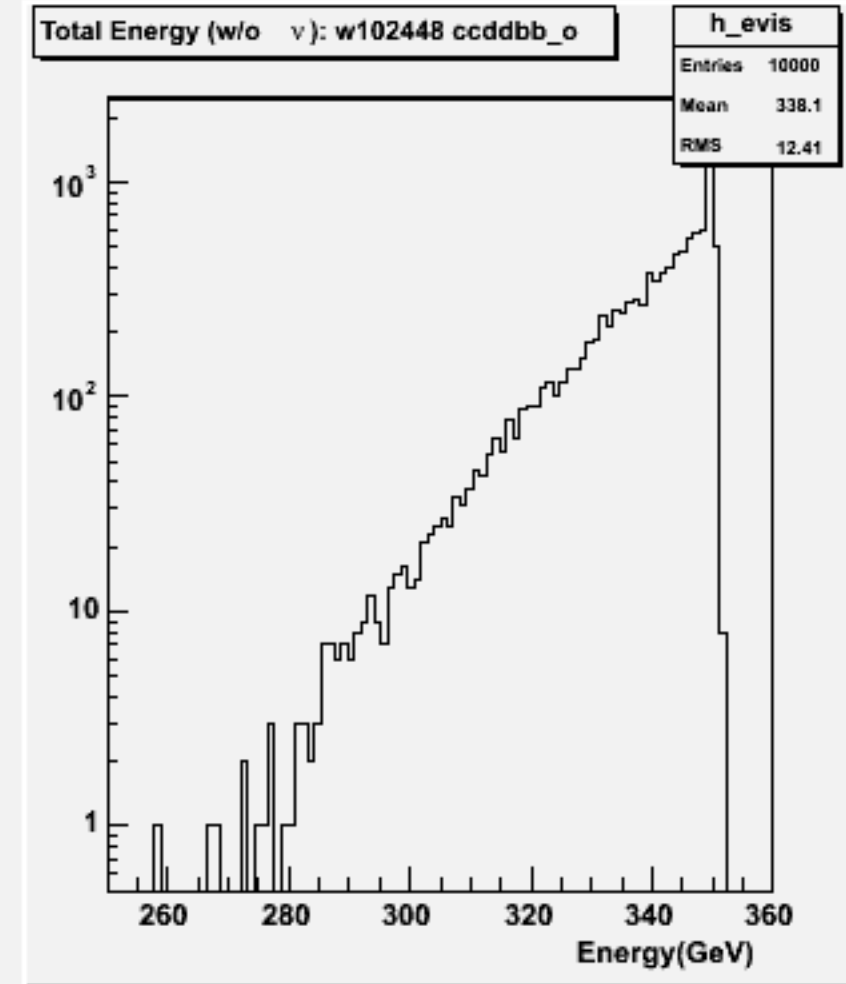
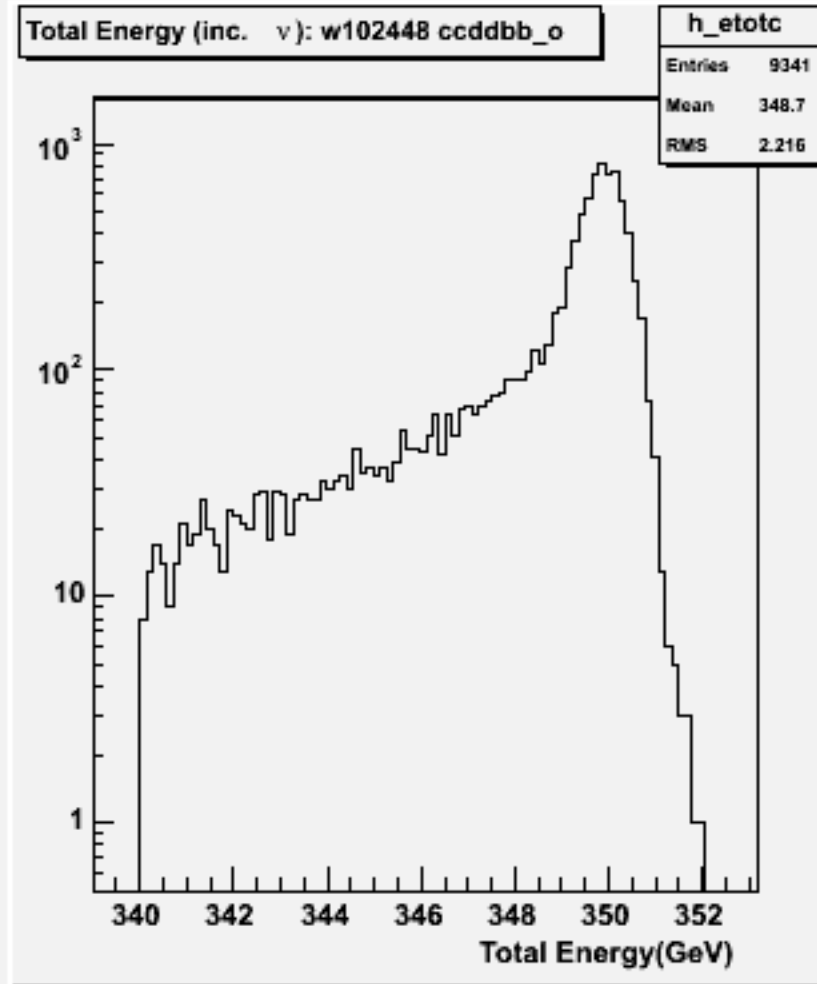
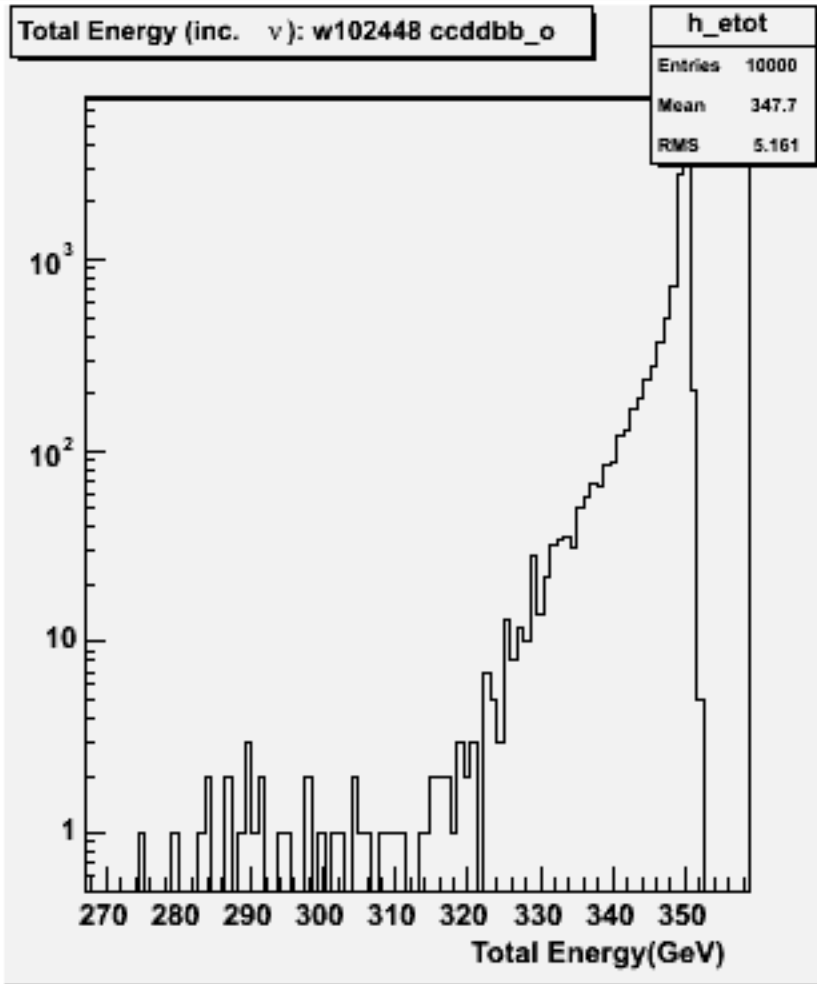
Entries	1339414
Mean	21.77
RMS	157.4

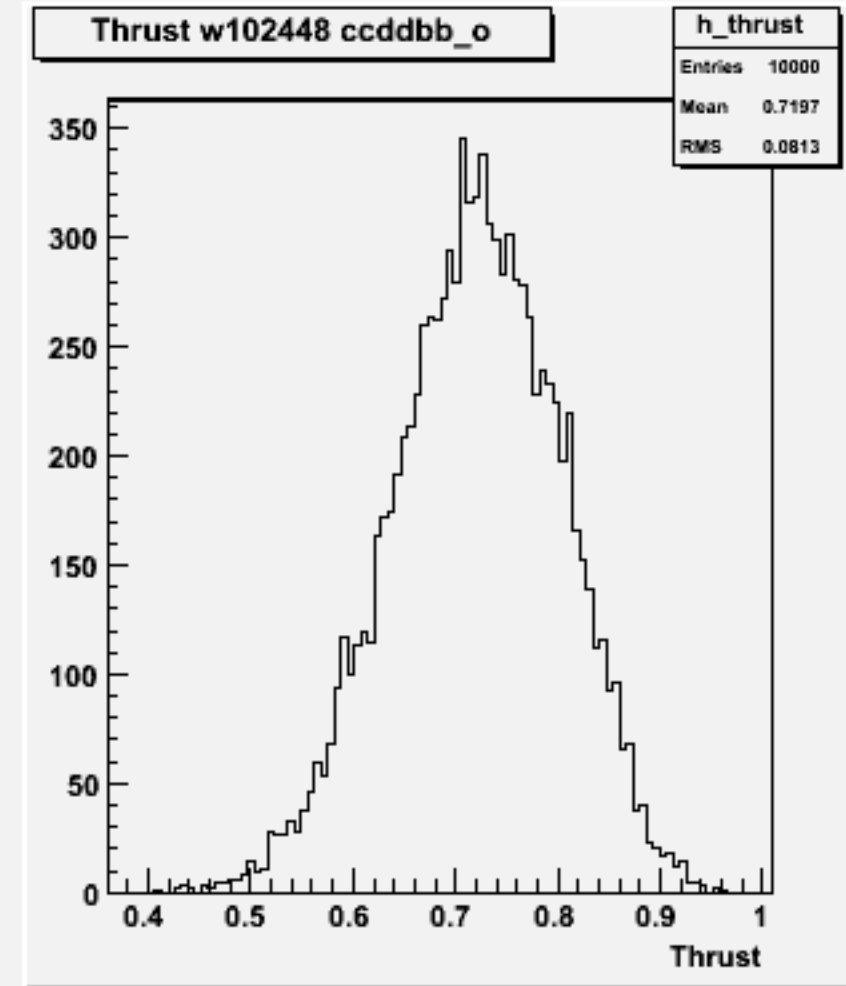
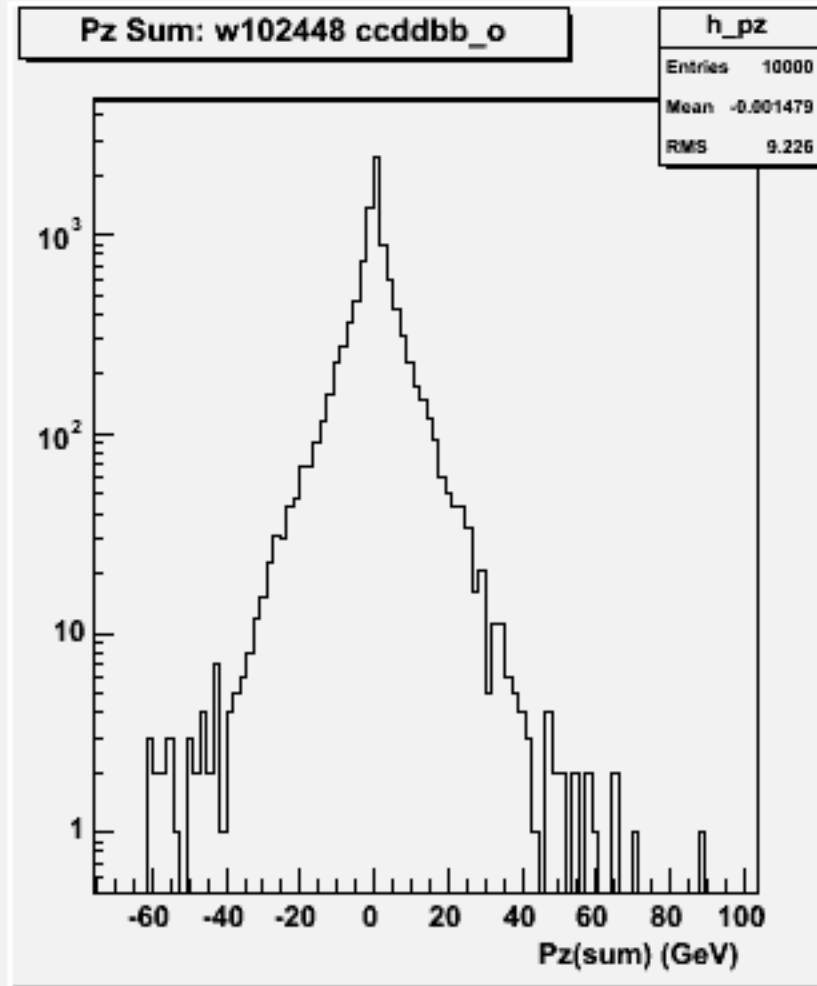
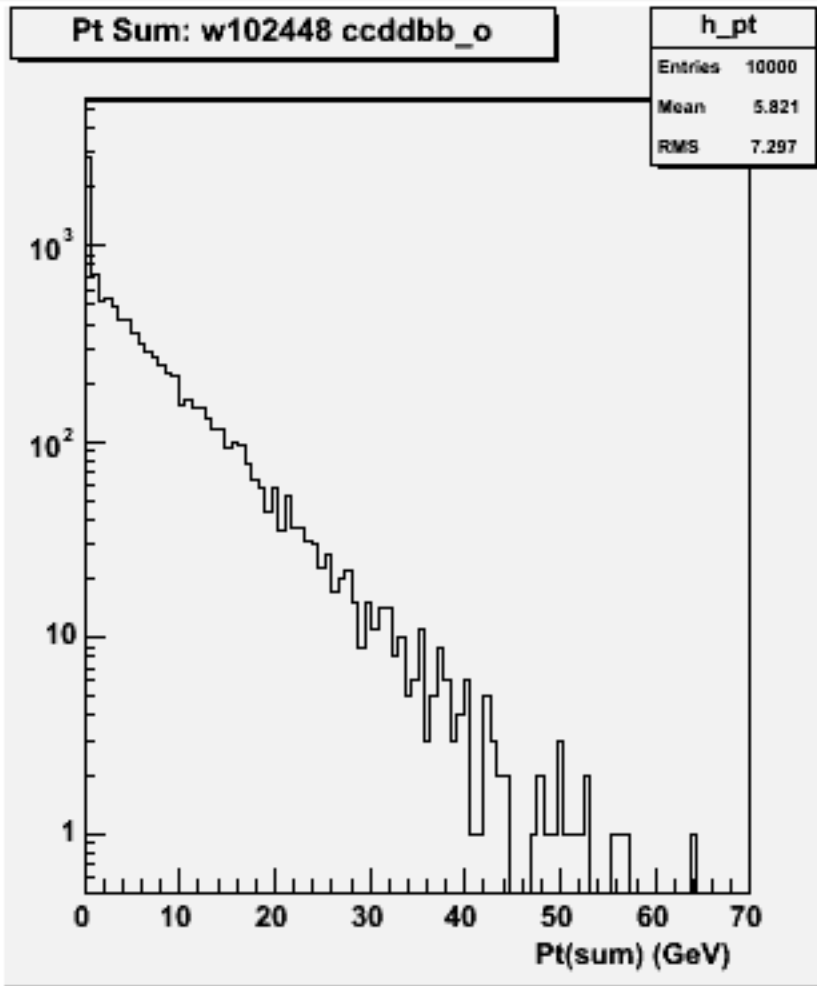
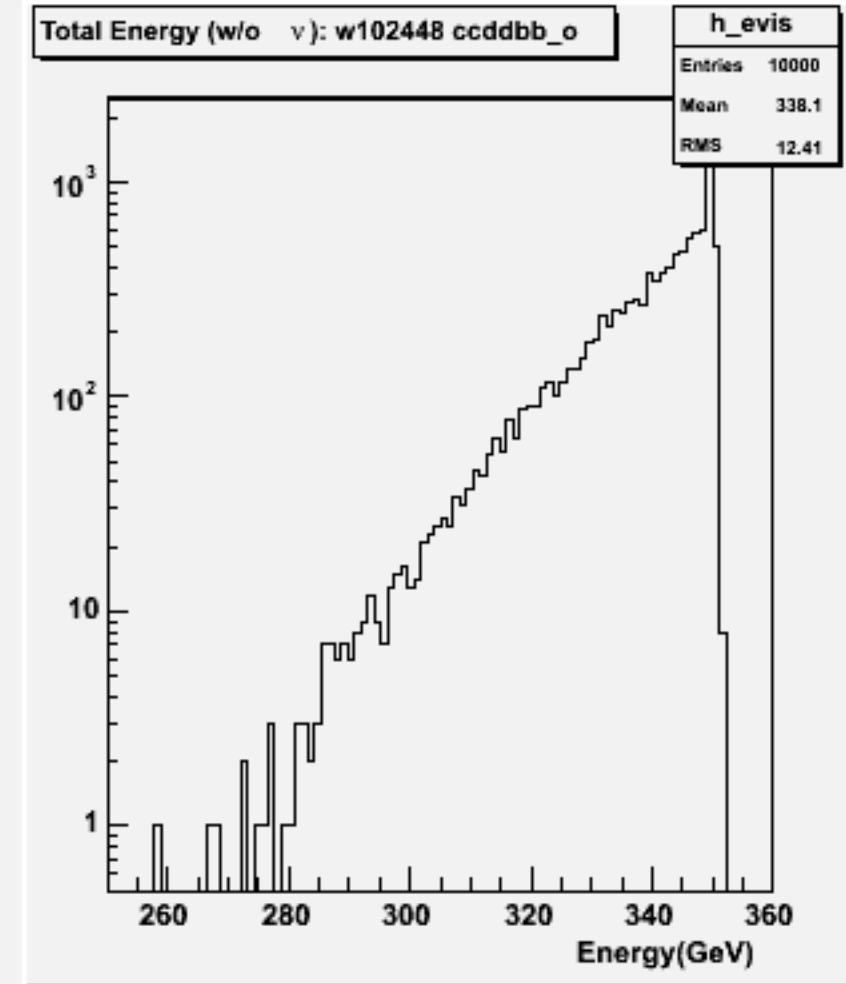
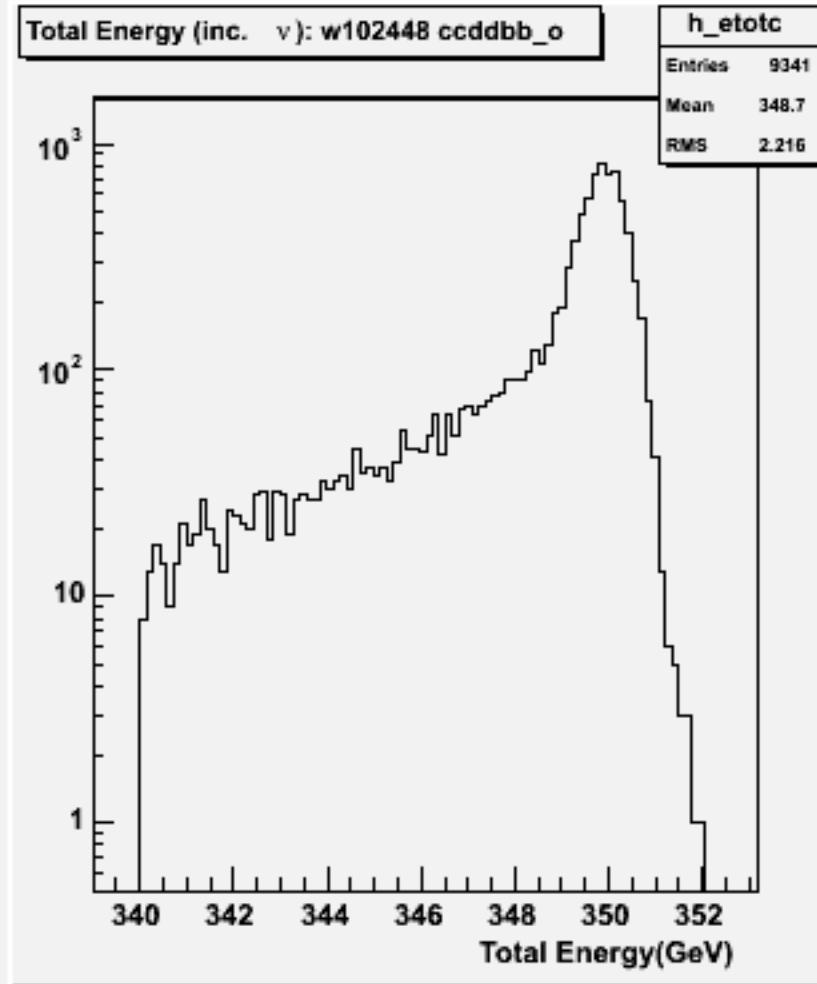
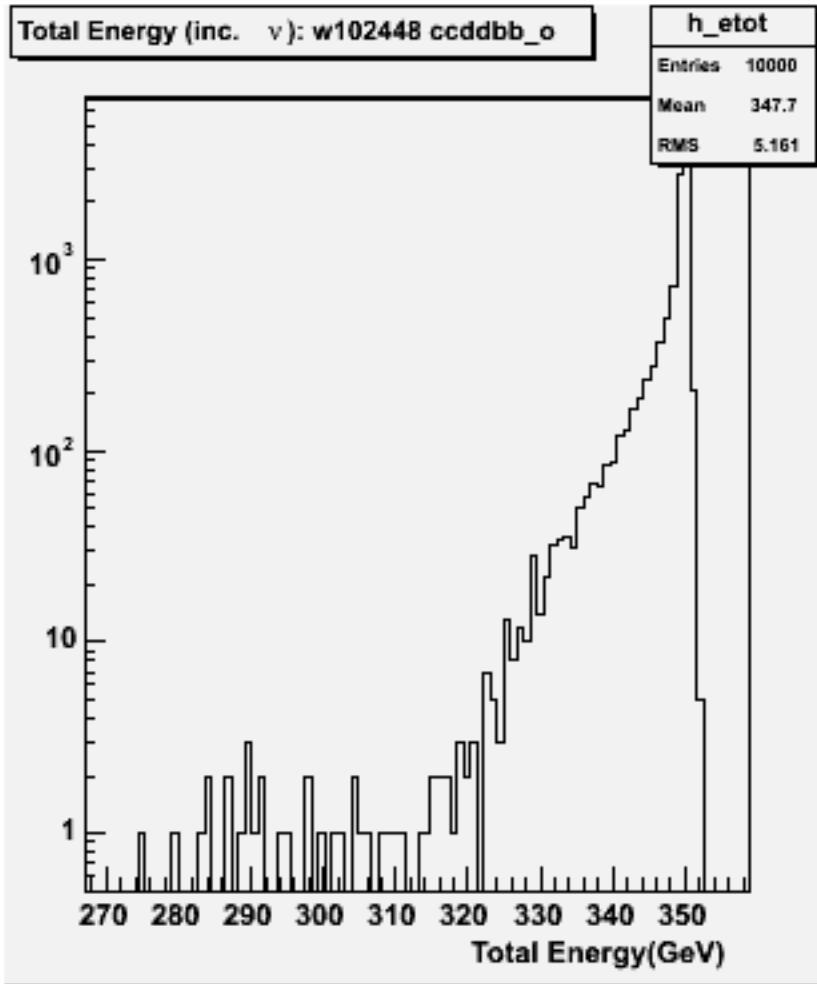
Start point Z : w102448 ccddbb_o

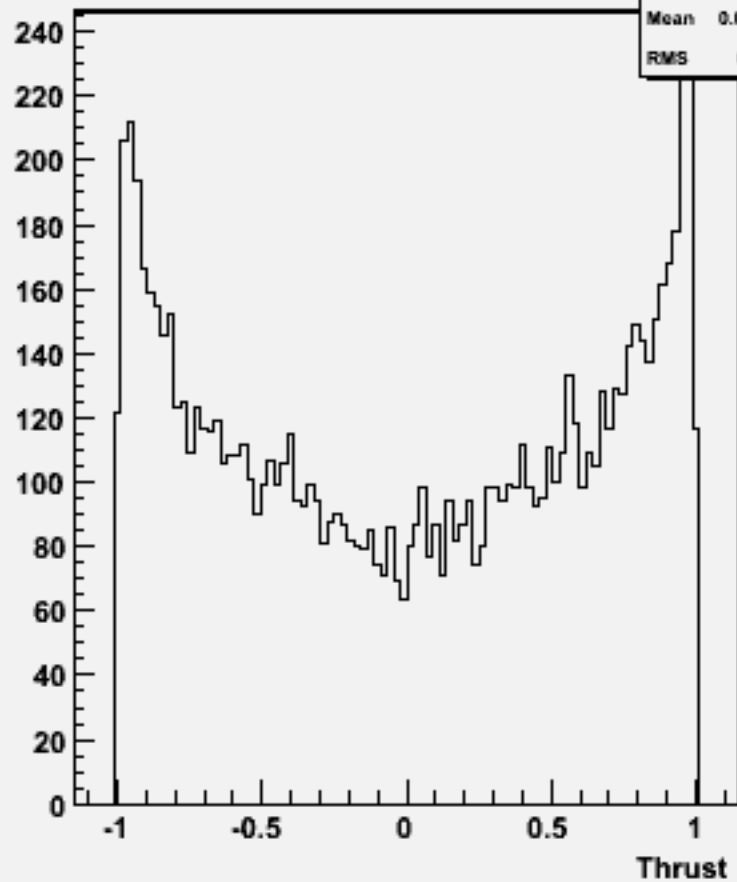


h_vz

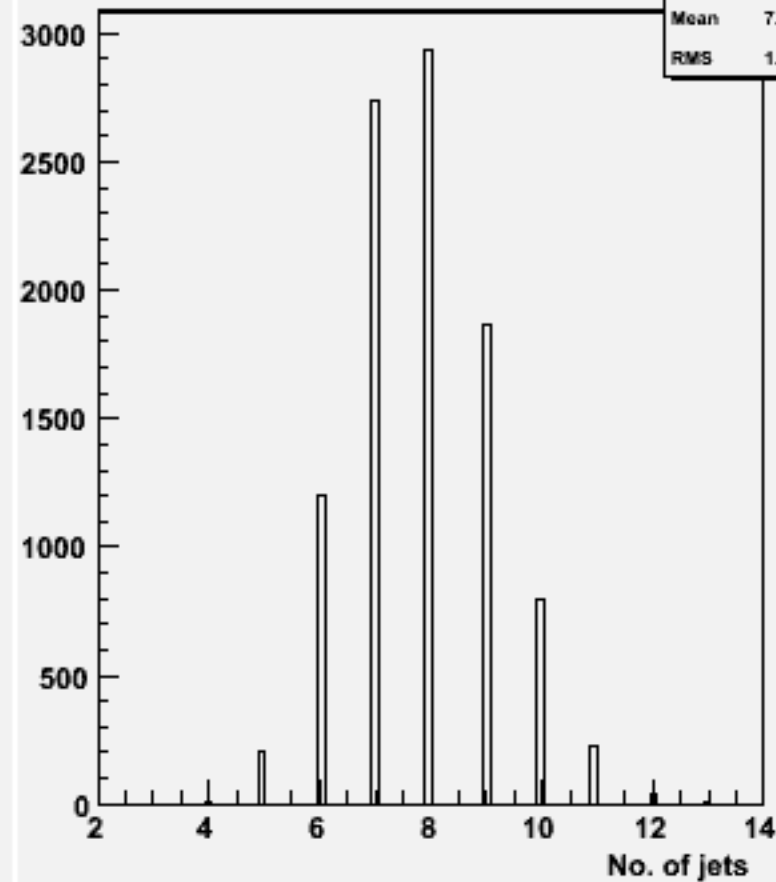
Entries	1339414
Mean	0.1728
RMS	129.2



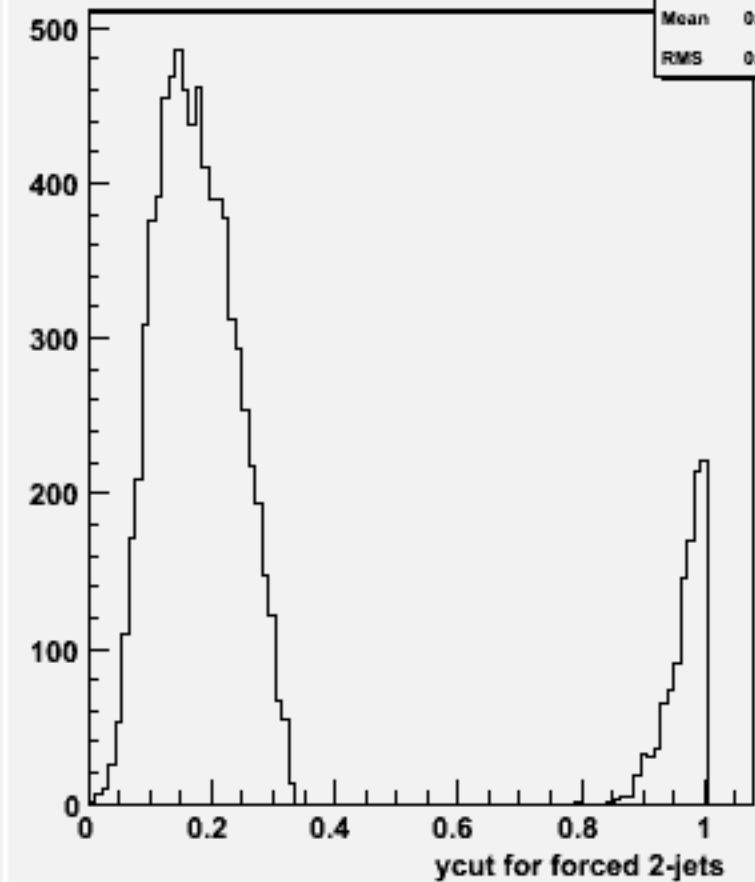


cos Θ (thrust) w102448 ccddb_o

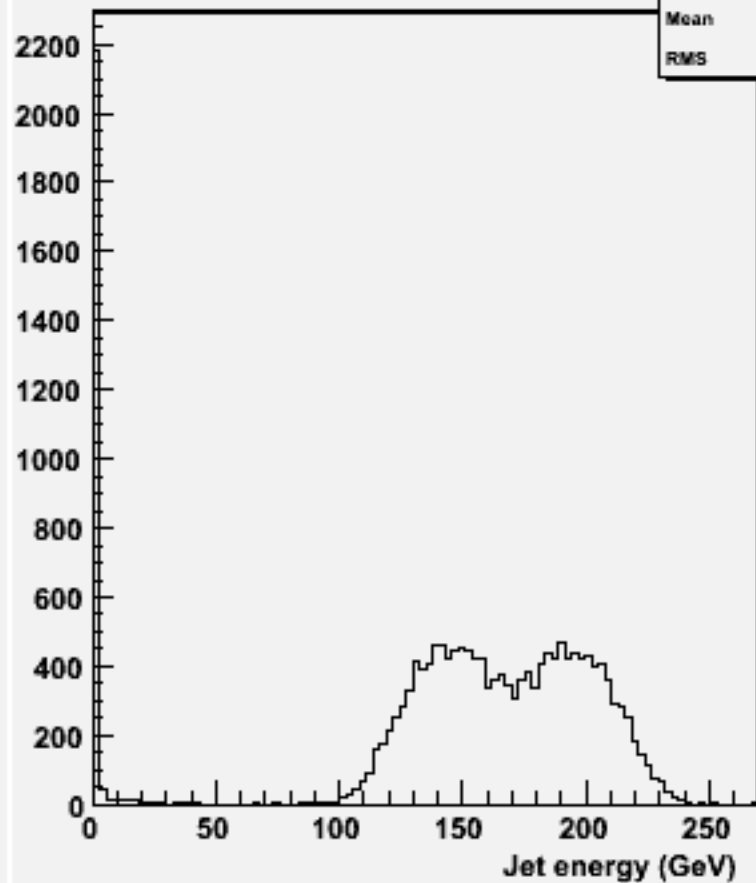
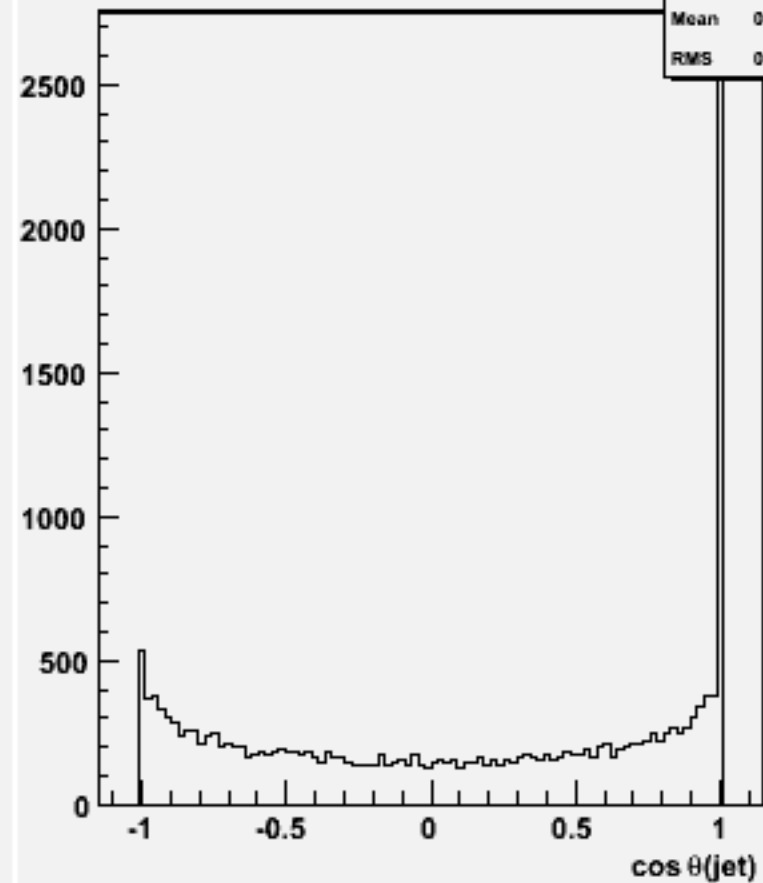
No. jets (ycut=0.001) : w102448 ccddb_o



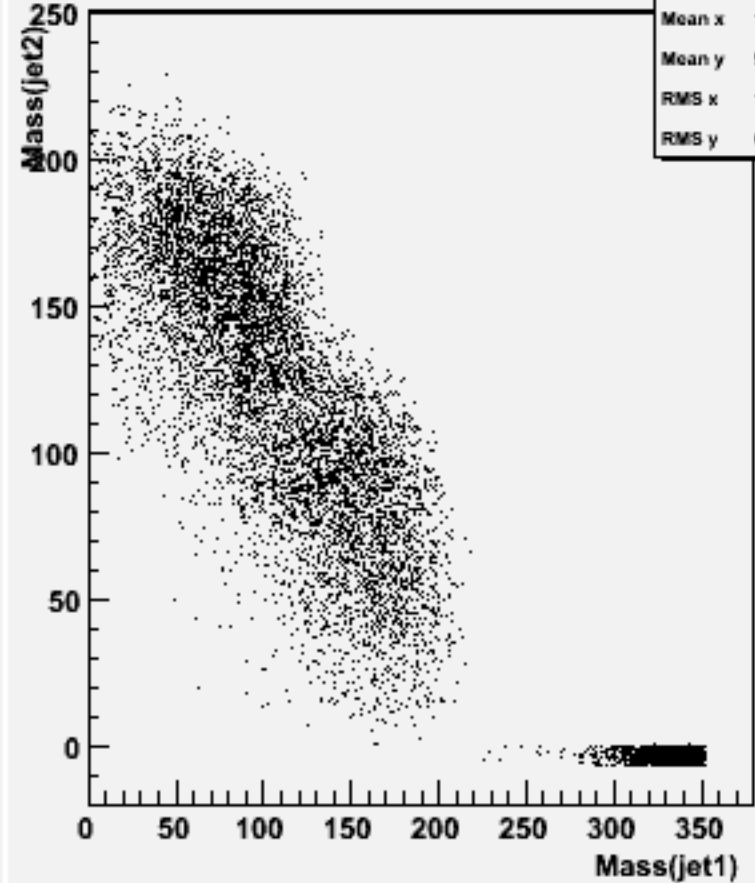
Ycut for 2-jets :w102448 ccddb_o



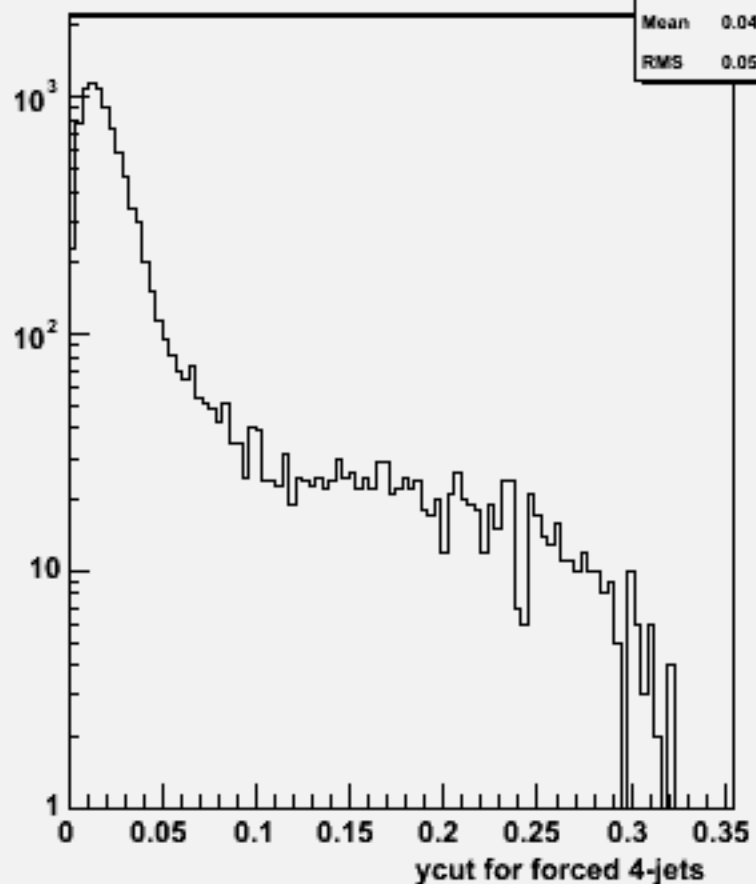
energy for 2-jets :w102448 ccddb_o

cos Θ for 2-jets :w102448 ccddb_o

Jet mass for forced 2-jets : w102448 ccddb_o



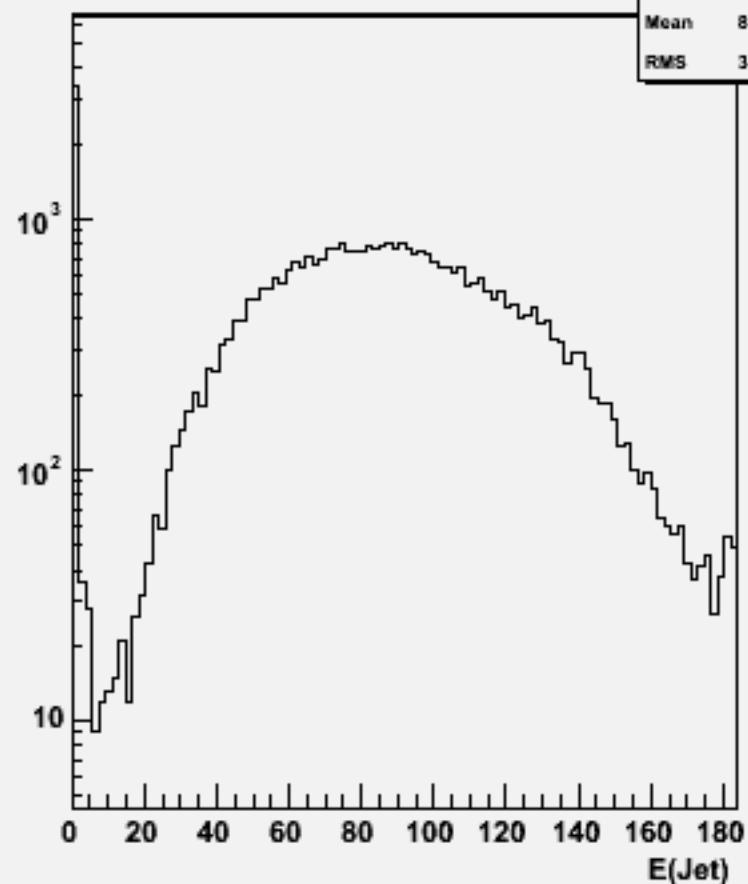
Ycut for 4-jets :w102448 ccddbb_o



h_yc4j

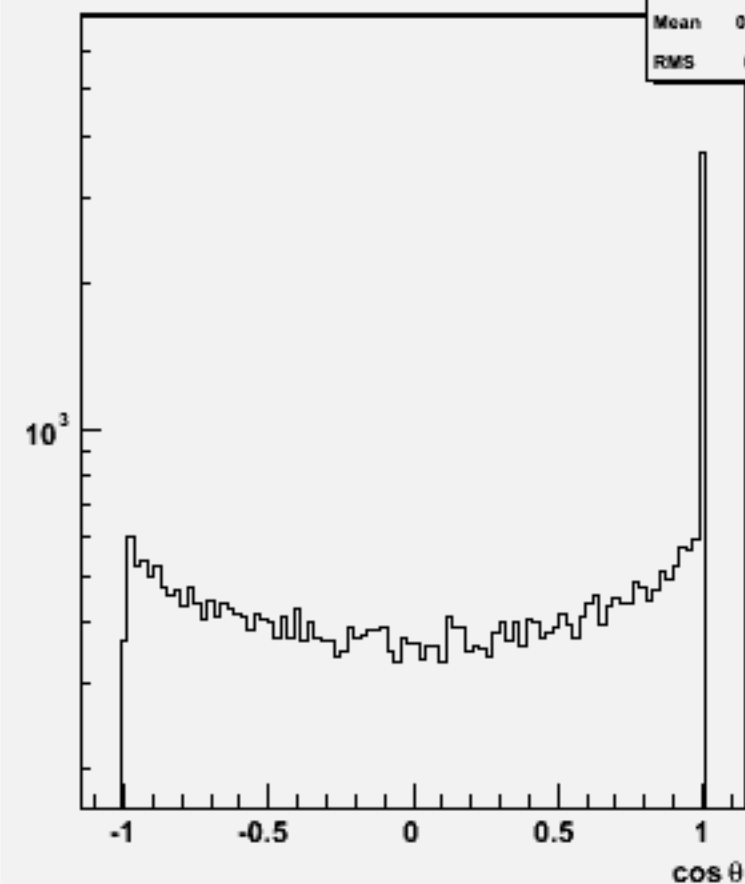
Entries	9999
Mean	0.04094
RMS	0.05634

Jet energies(All jets)w102448 ccddbb_o



ha_j0e

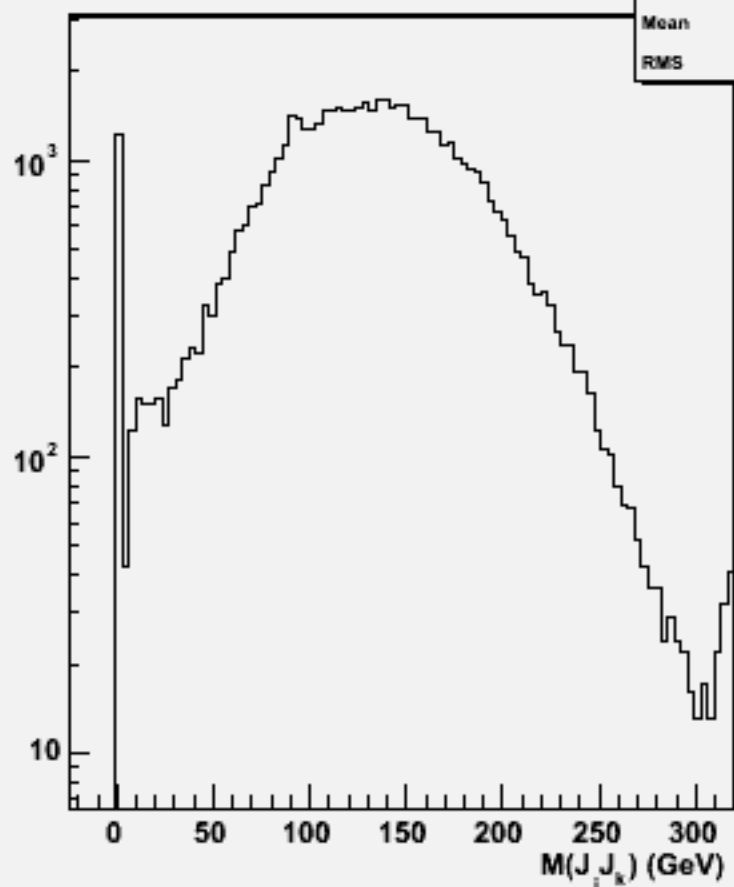
Entries	39996
Mean	81.86
RMS	39.74

Jet cos θ (All jets)w102448 ccddbb_o

ha_j0cs

Entries	39996
Mean	0.08697
RMS	0.6495

2jets mass(All comb)w102448 ccddbb_o



ha_m01

Entries	59994
Mean	131.8
RMS	53.68