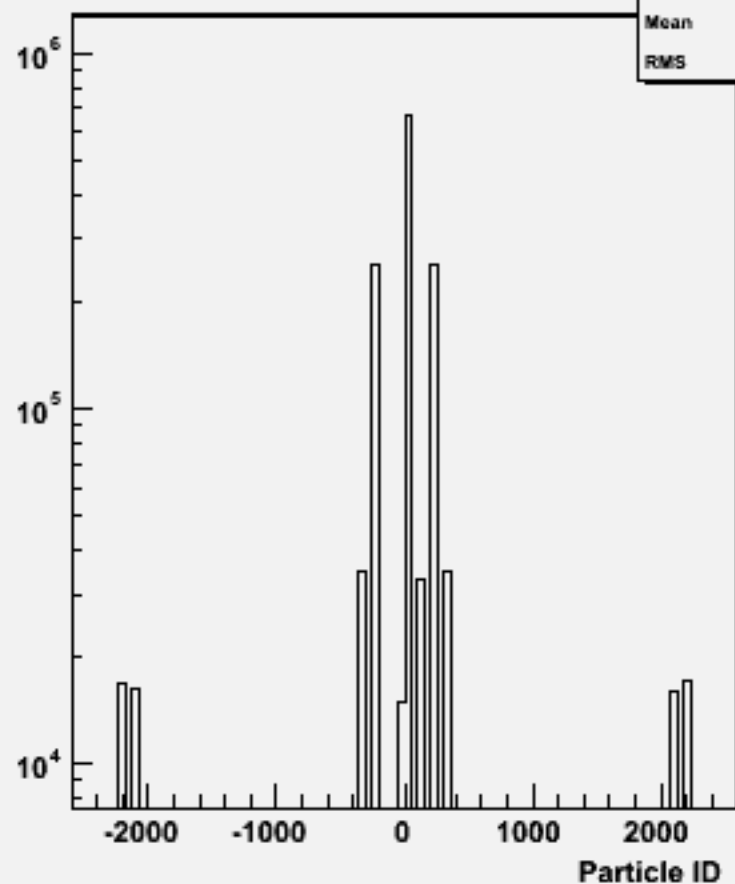


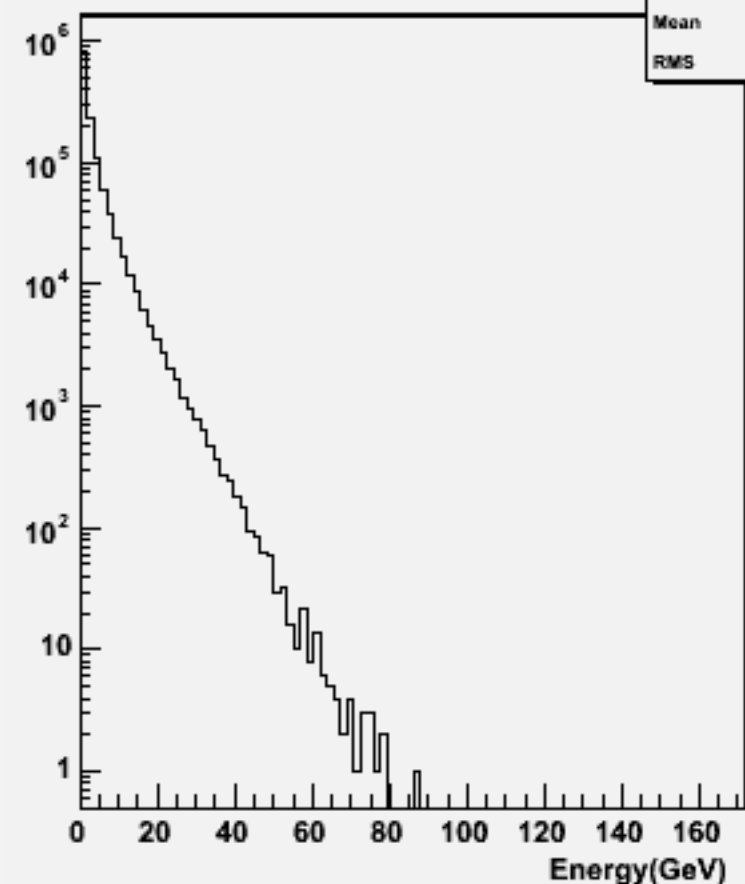
Generator file information: w101273 bbudsc_o

process_id=w101273
job_date_time=100625-223032
process_name=bbudsc_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=6.24135019431983
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101273_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/w101273/run_01
comment=

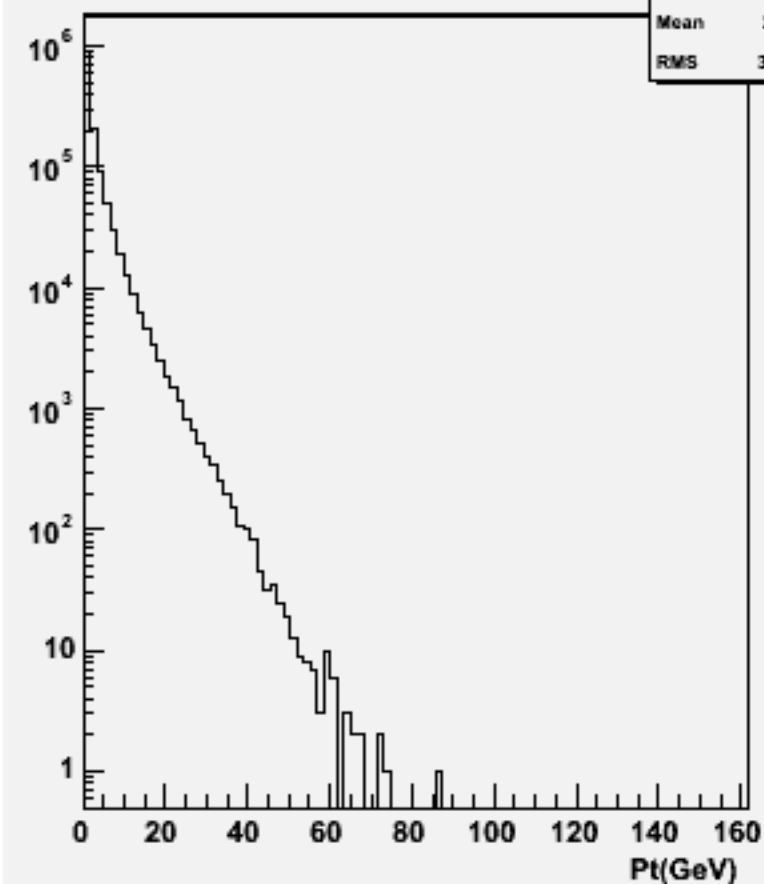
Particle ID : w101273 bbudsc_o



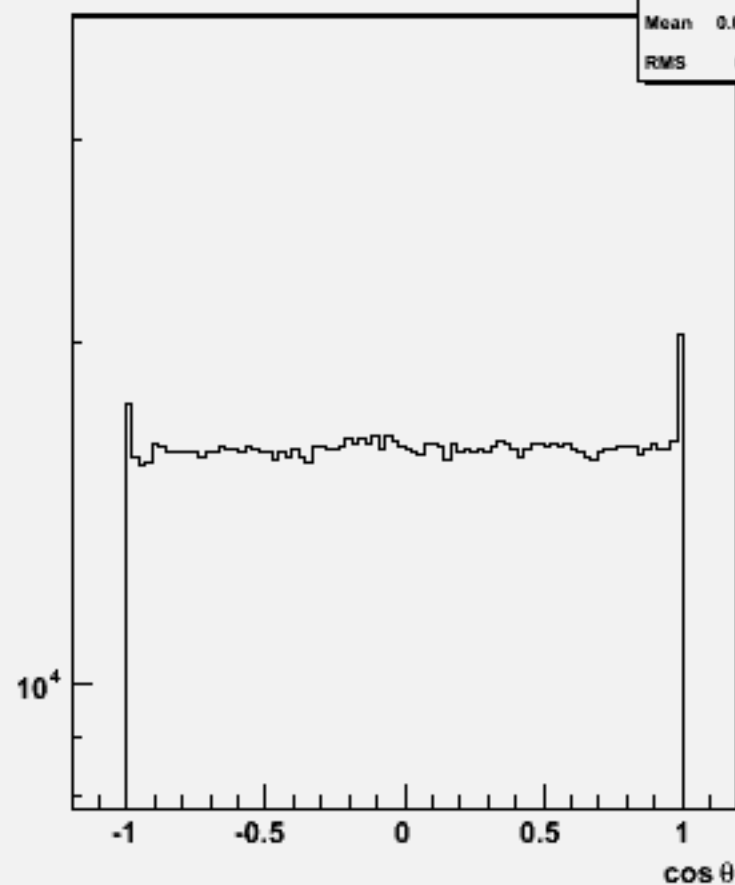
Particle Energy : w101273 bbudsc_o



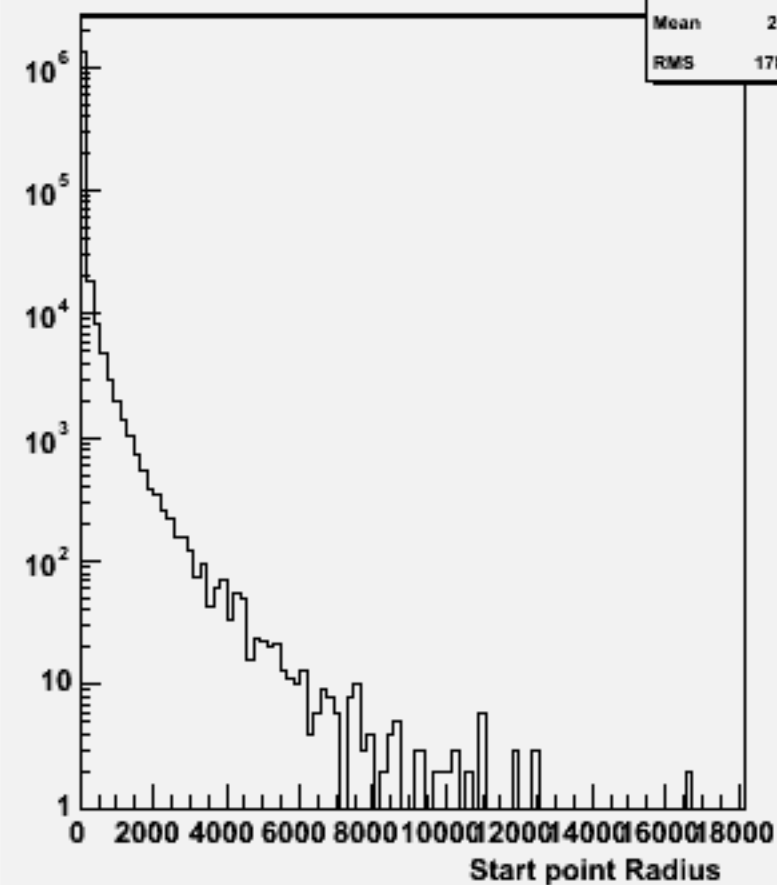
Particle Pt : w101273 bbudsc_o



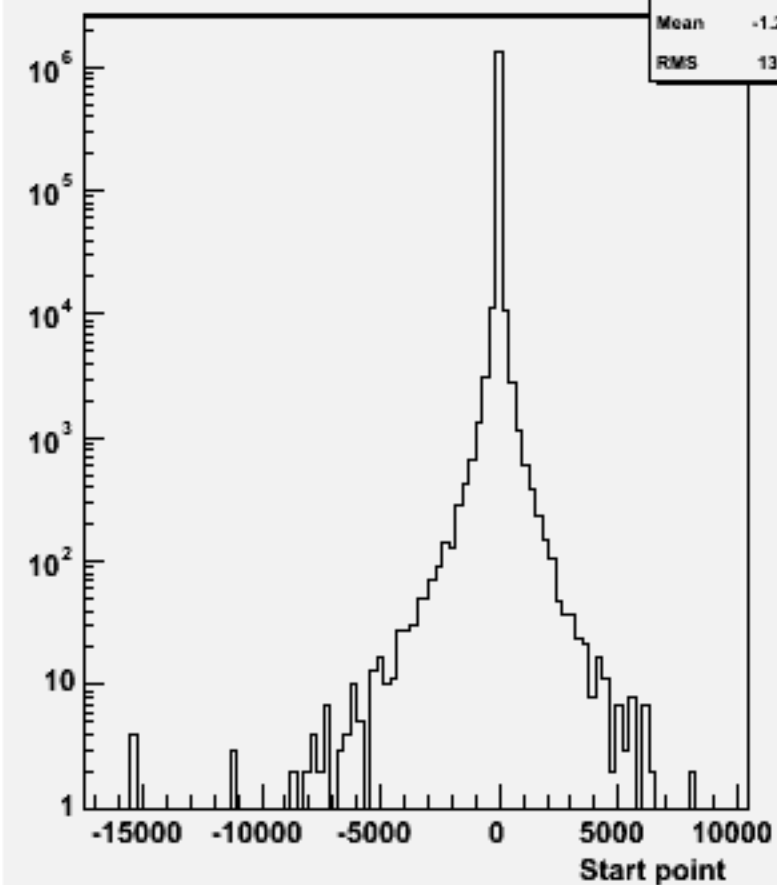
Particle cosθ : w101273 bbudsc_o

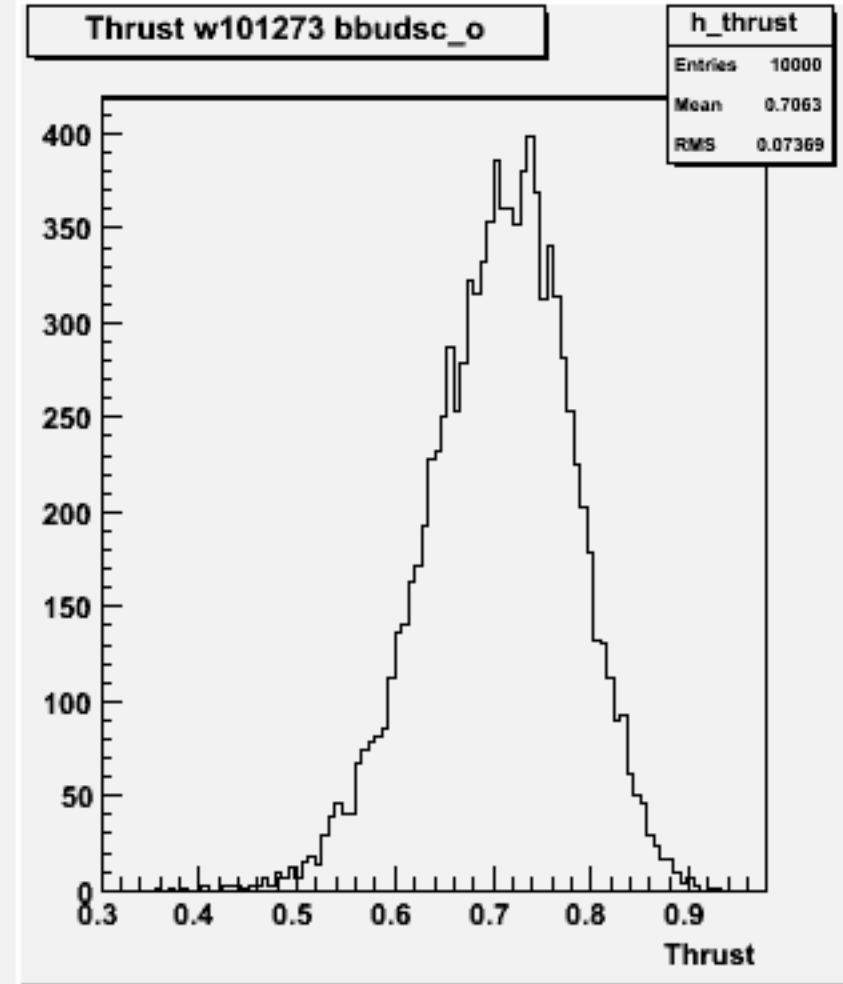
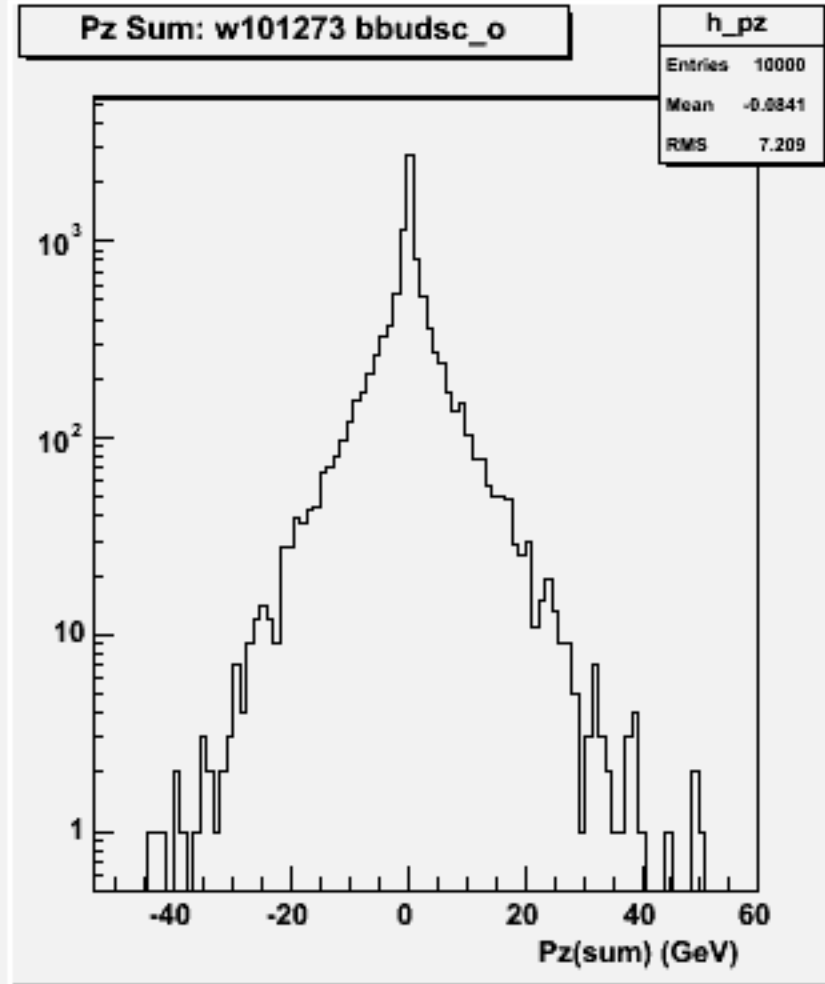
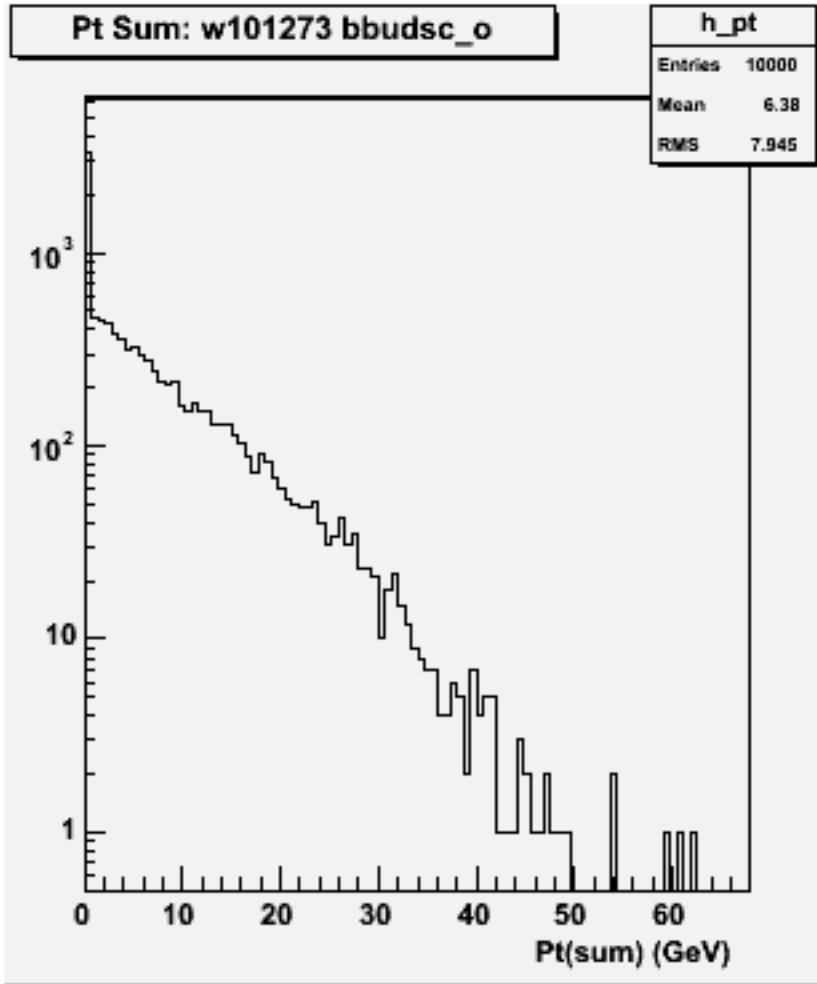
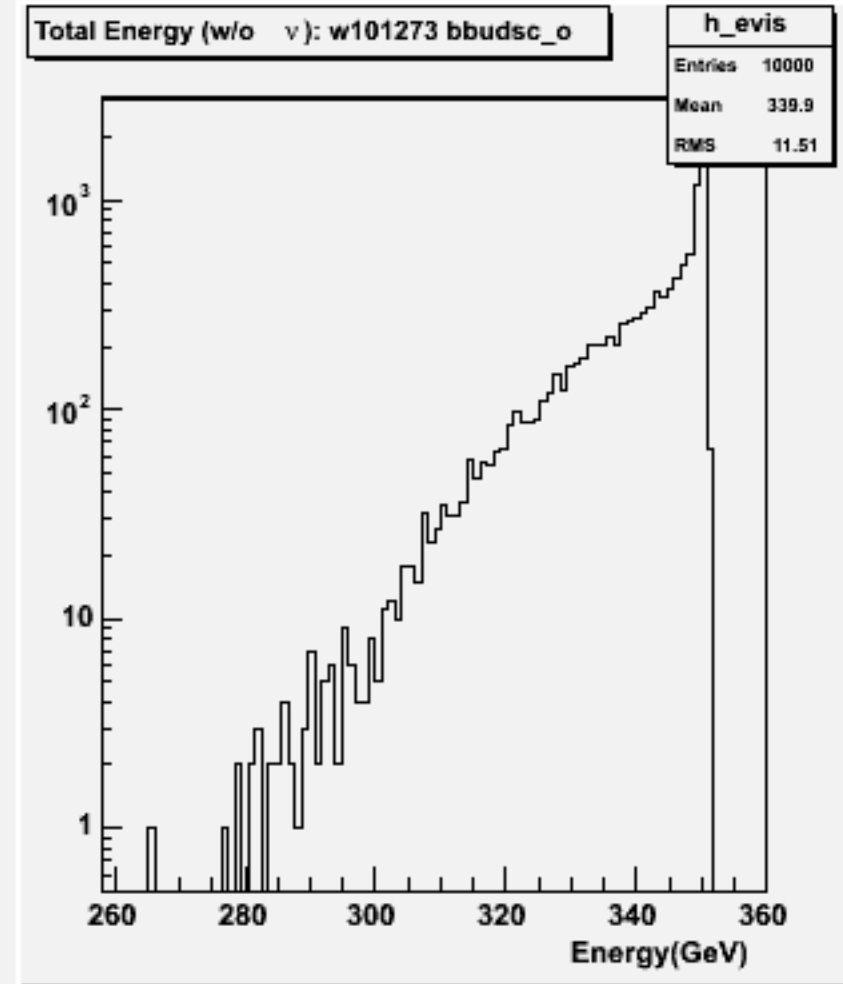
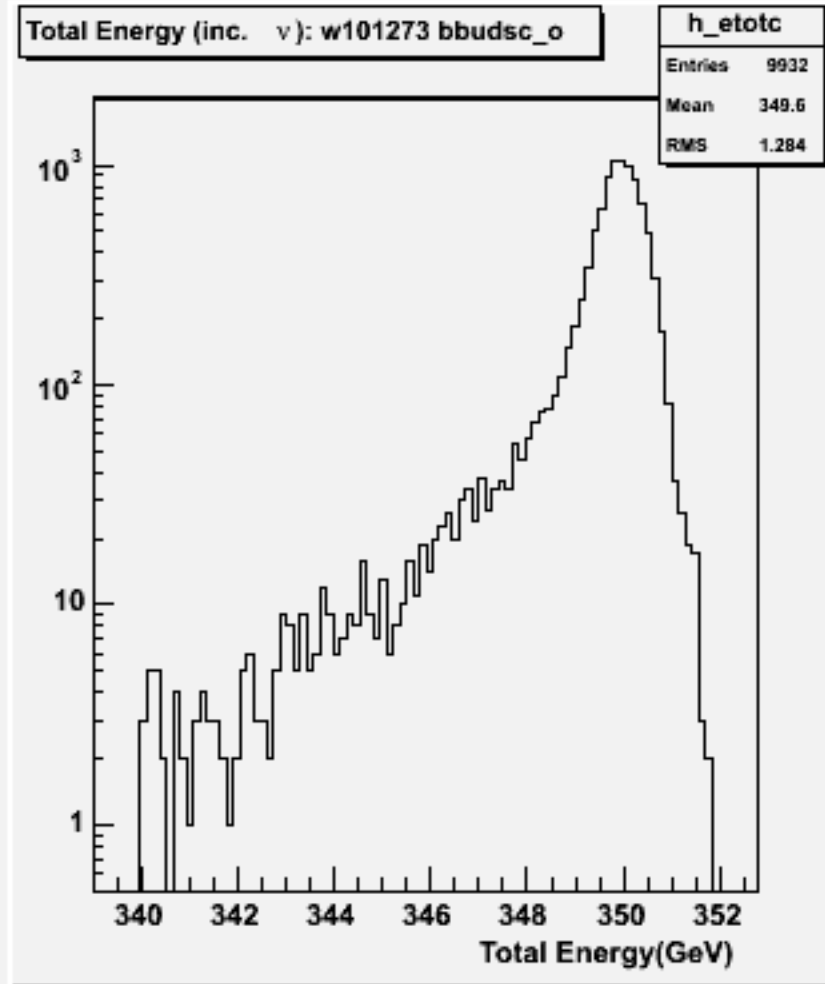
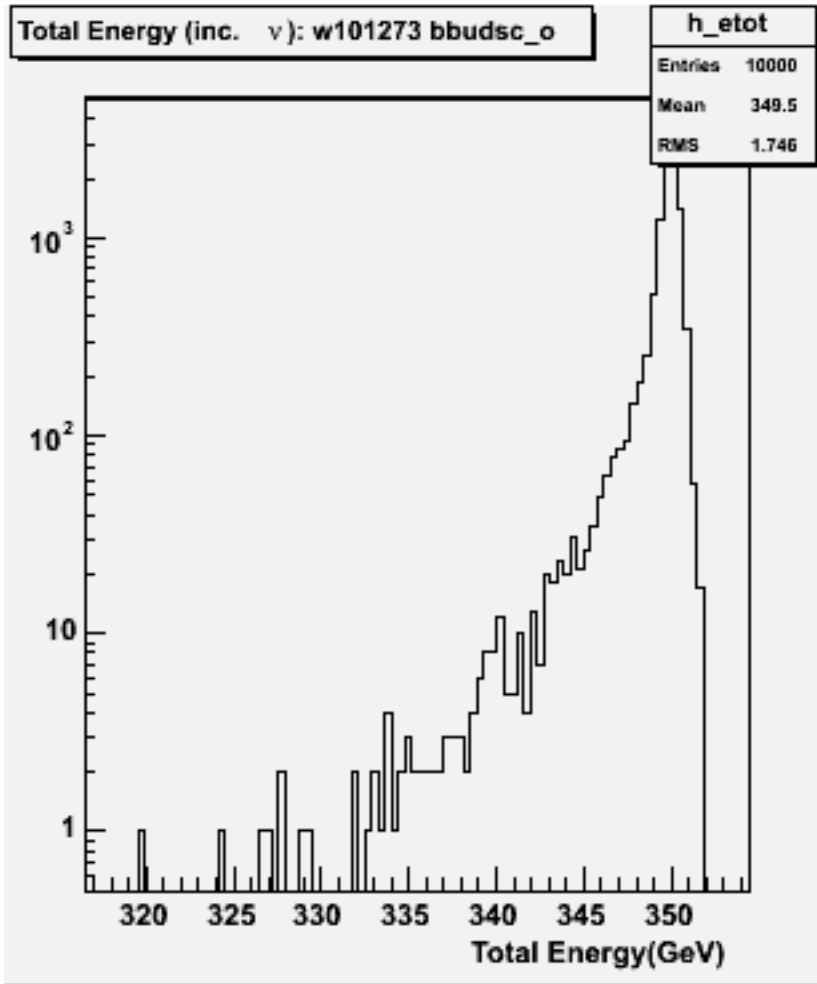


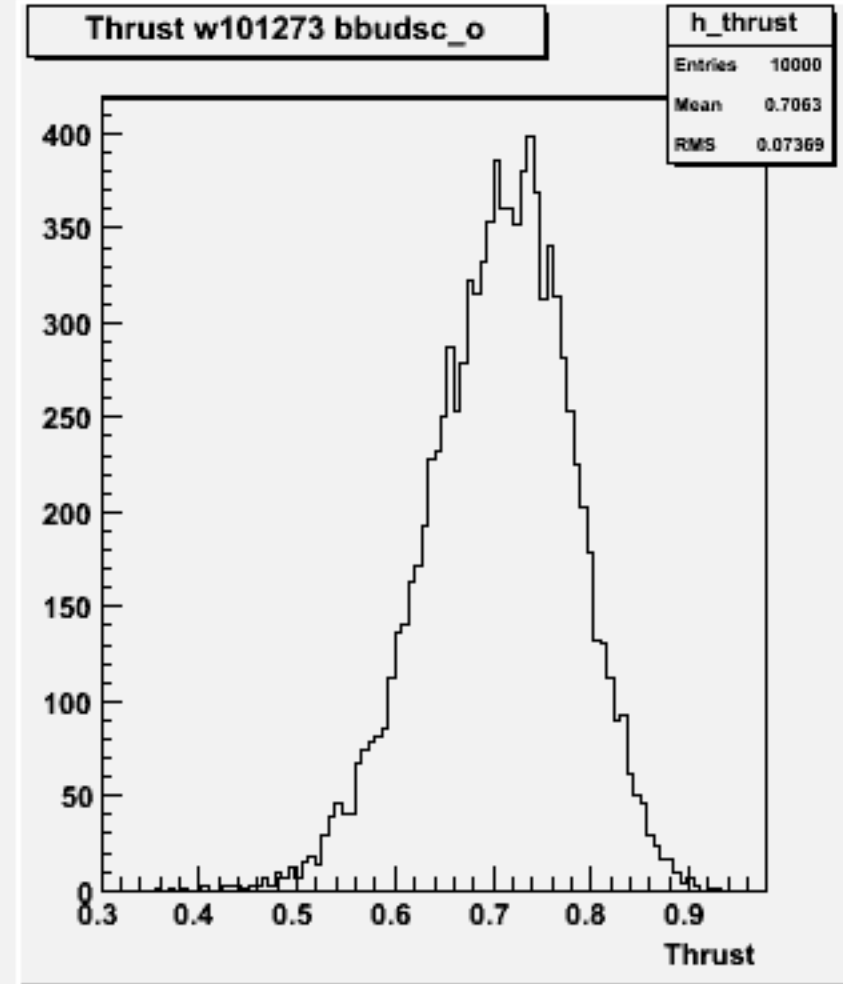
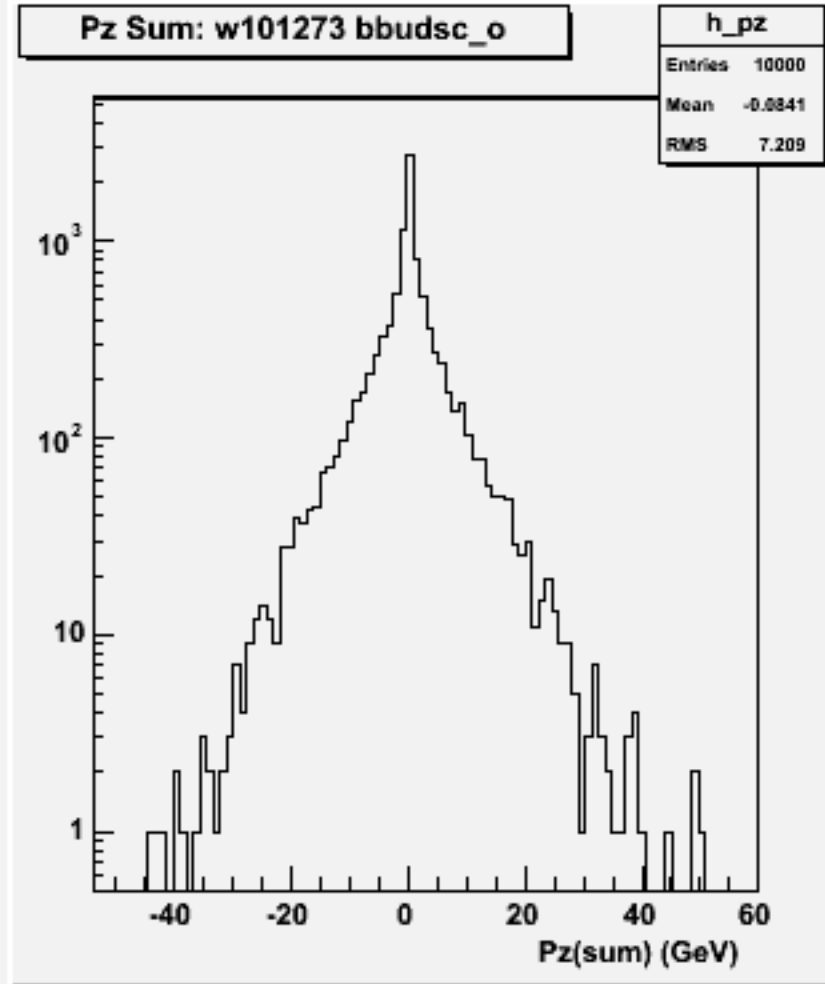
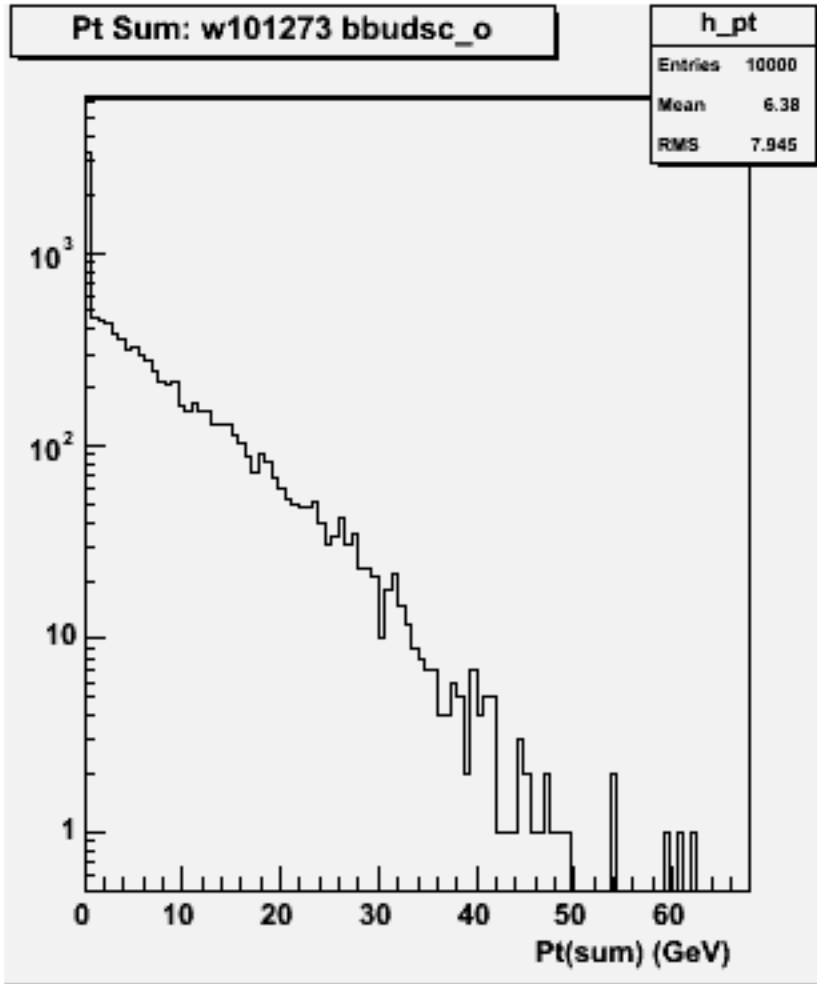
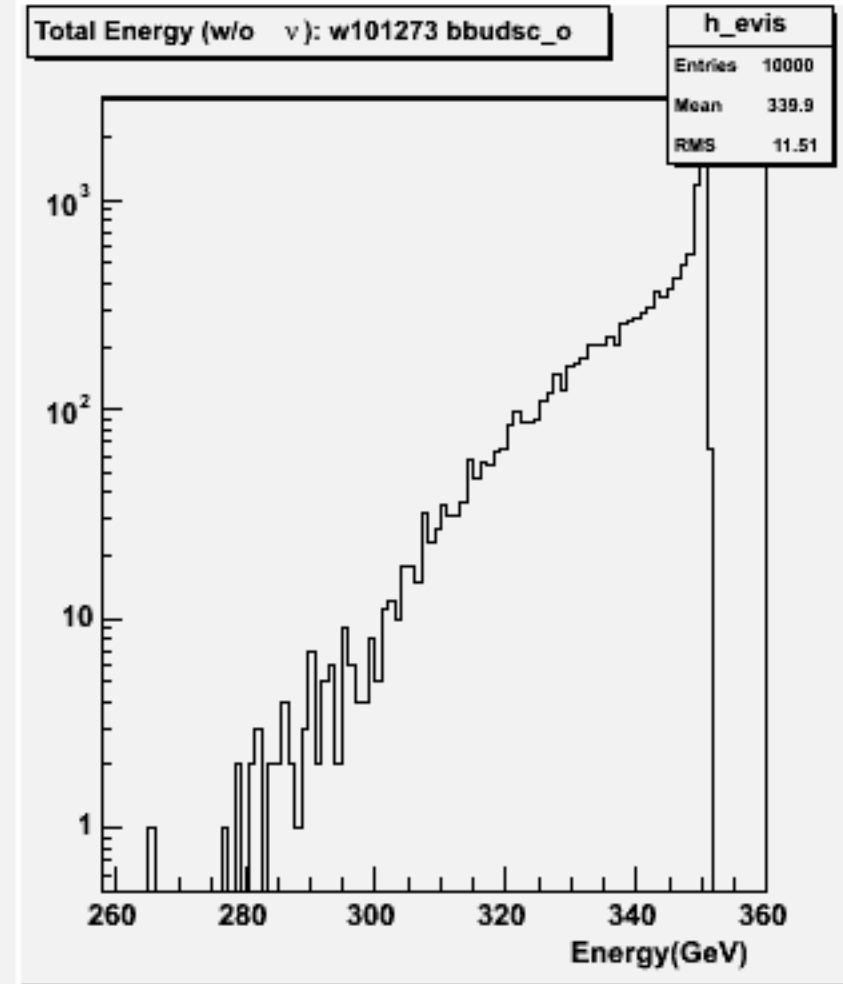
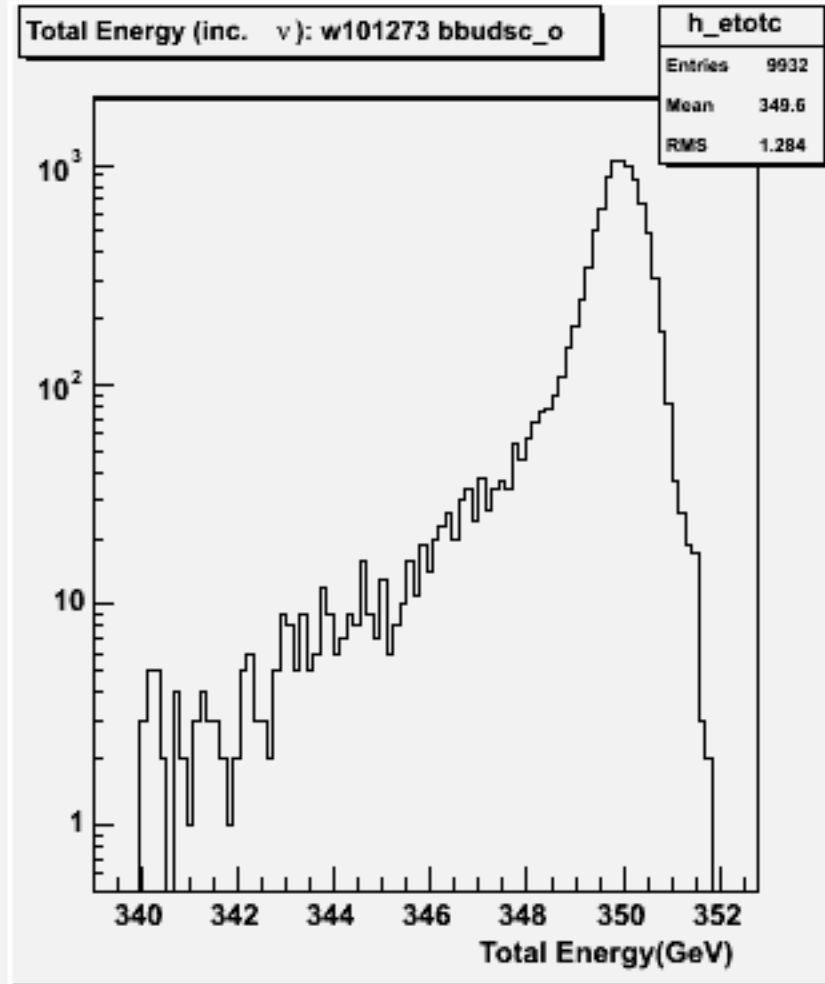
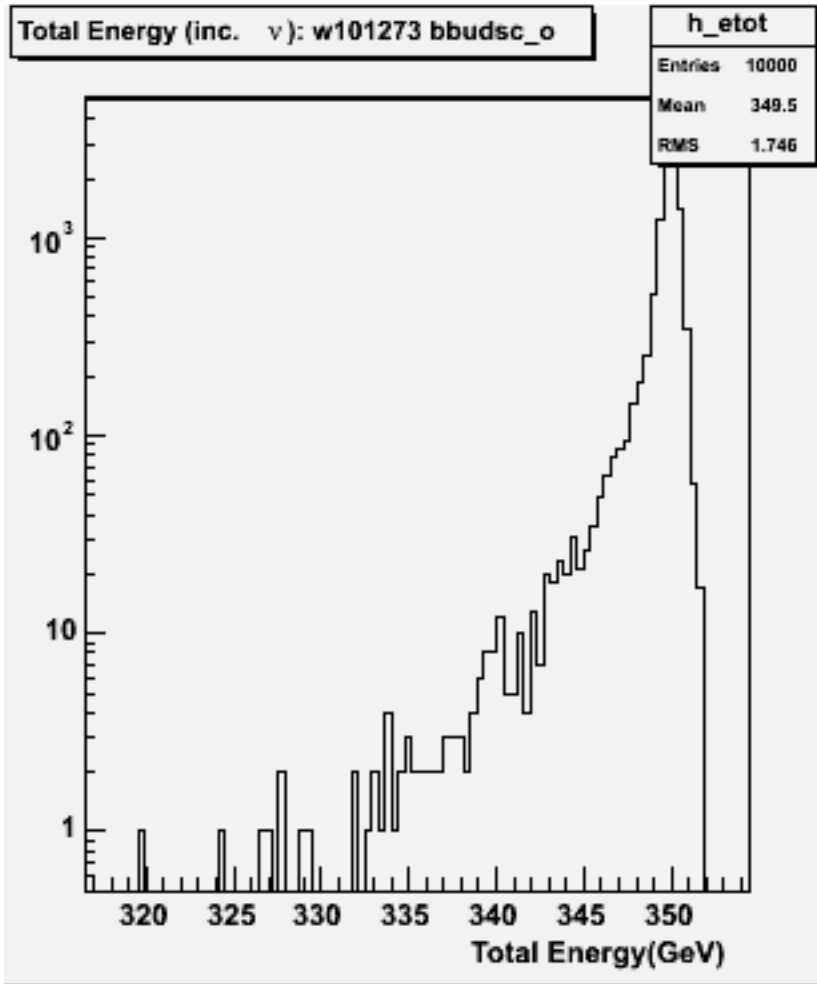
Start point R : w101273 bbudsc_o

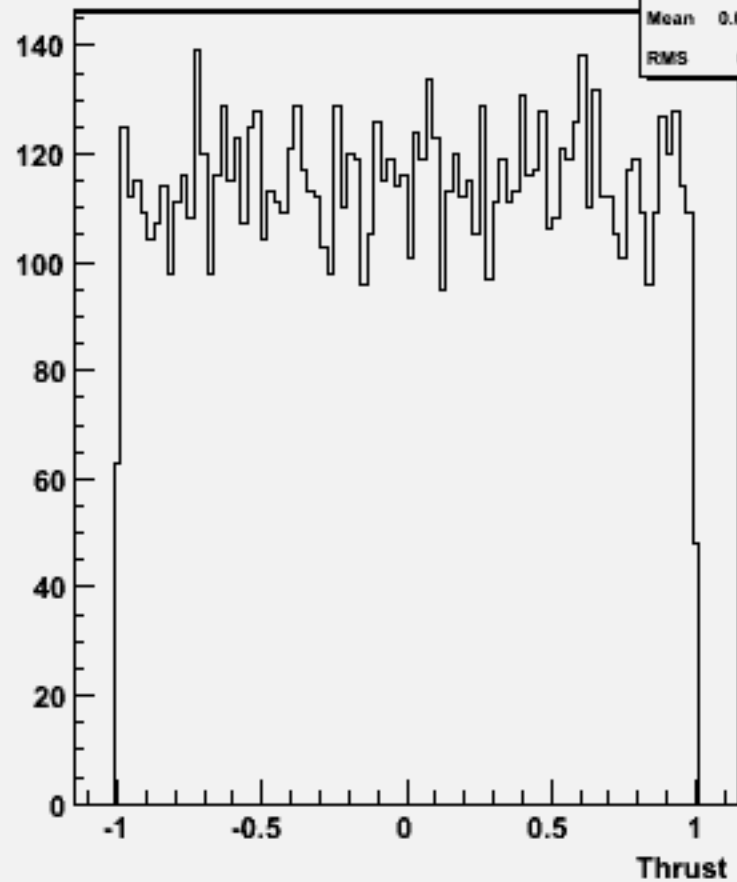


Start point Z : w101273 bbudsc_o





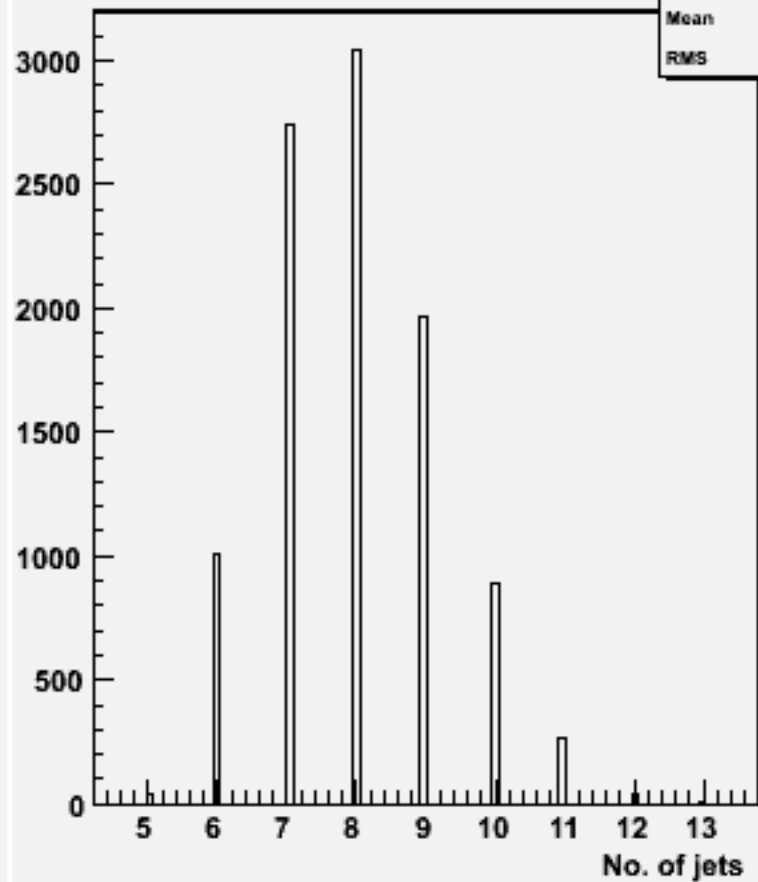


cos Θ (thrust) w101273 bbudsc_o

h_csth

Entries 10000
Mean 0.001419
RMS 0.5766

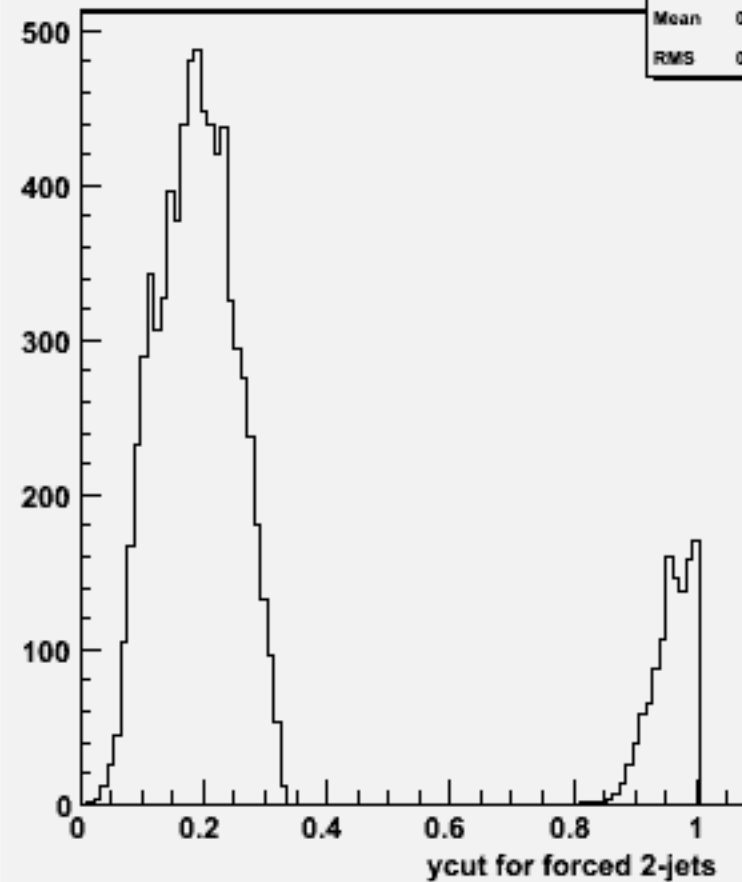
No. jets (ycut=0.001) : w101273 bbudsc_o



h_njets

Entries 10000
Mean 7.991
RMS 1.264

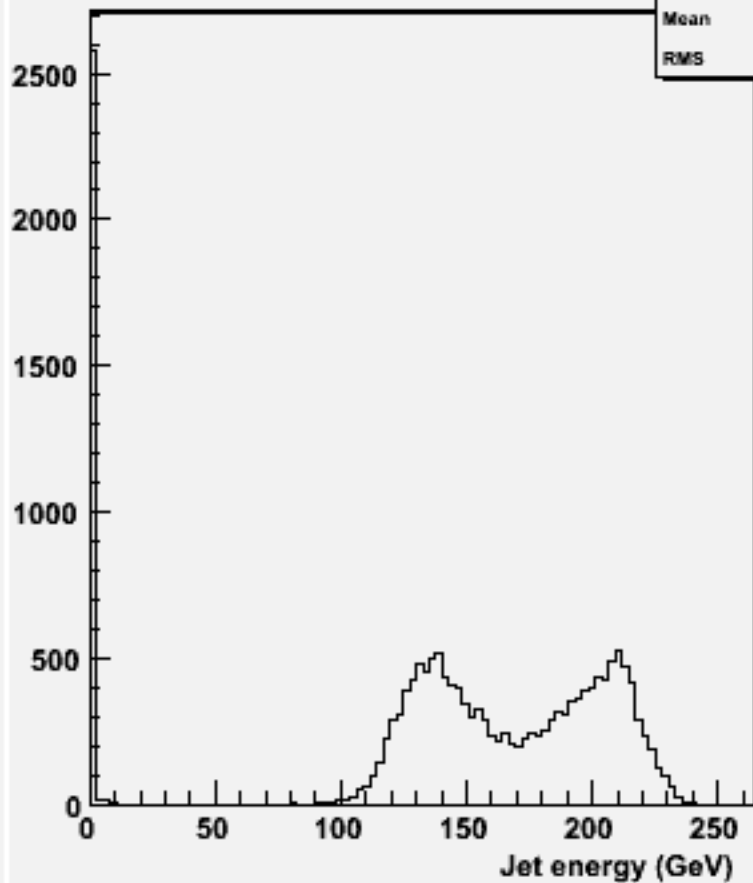
Ycut for 2-jets :w101273 bbudsc_o



h_yc2j

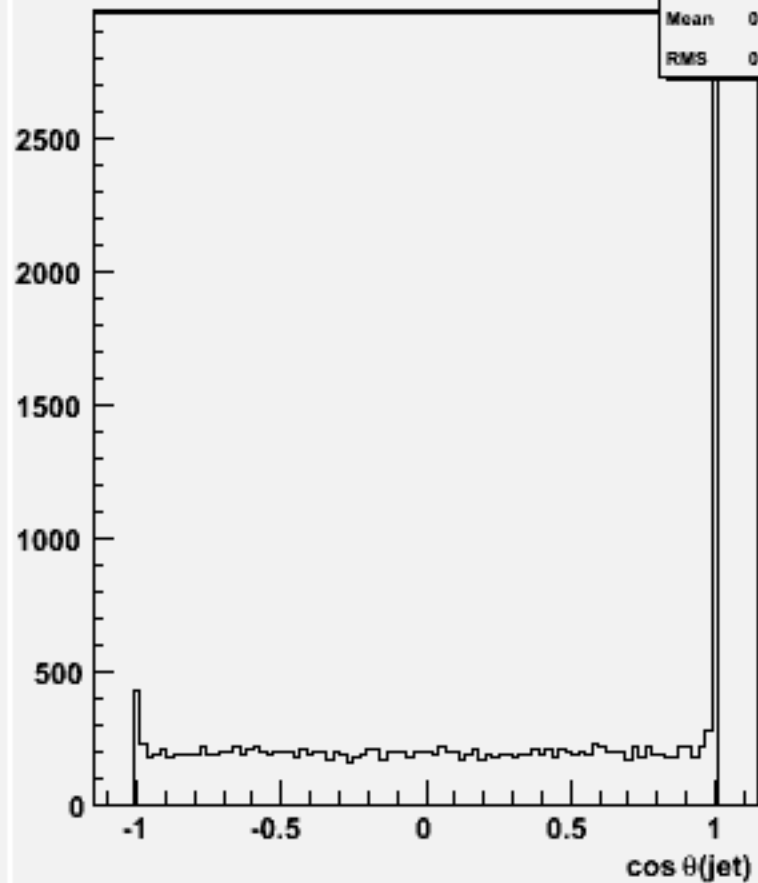
Entries 10000
Mean 0.2928
RMS 0.2725

energy for 2-jets :w101273 bbudsc_o



h_j0e

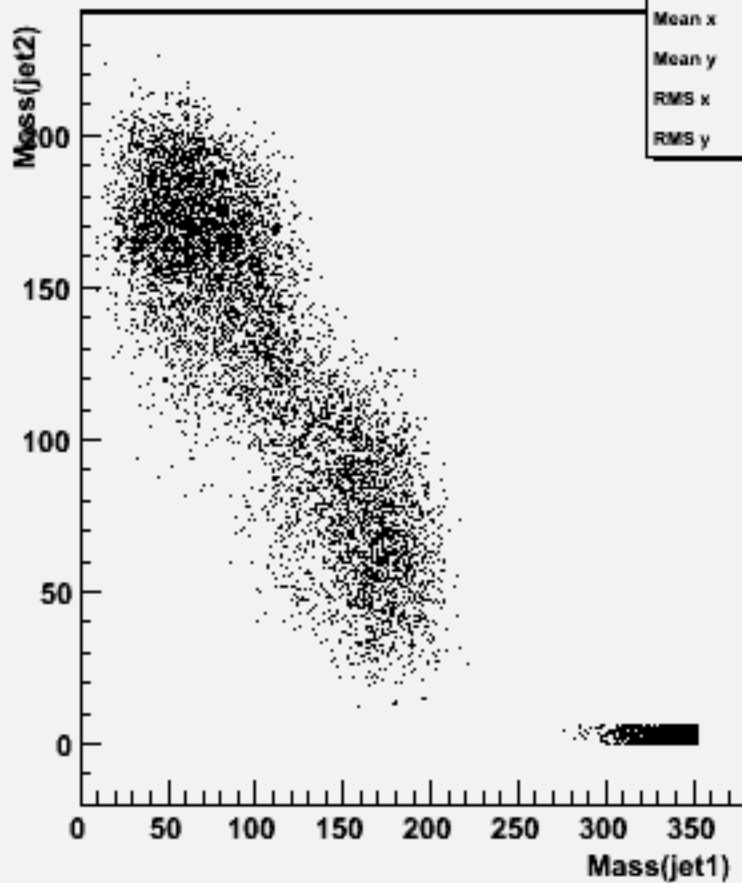
Entries 20000
Mean 144.5
RMS 68.39

cos Θ for 2-jets :w101273 bbudsc_o

h_j0cs

Entries 20000
Mean 0.1254
RMS 0.6523

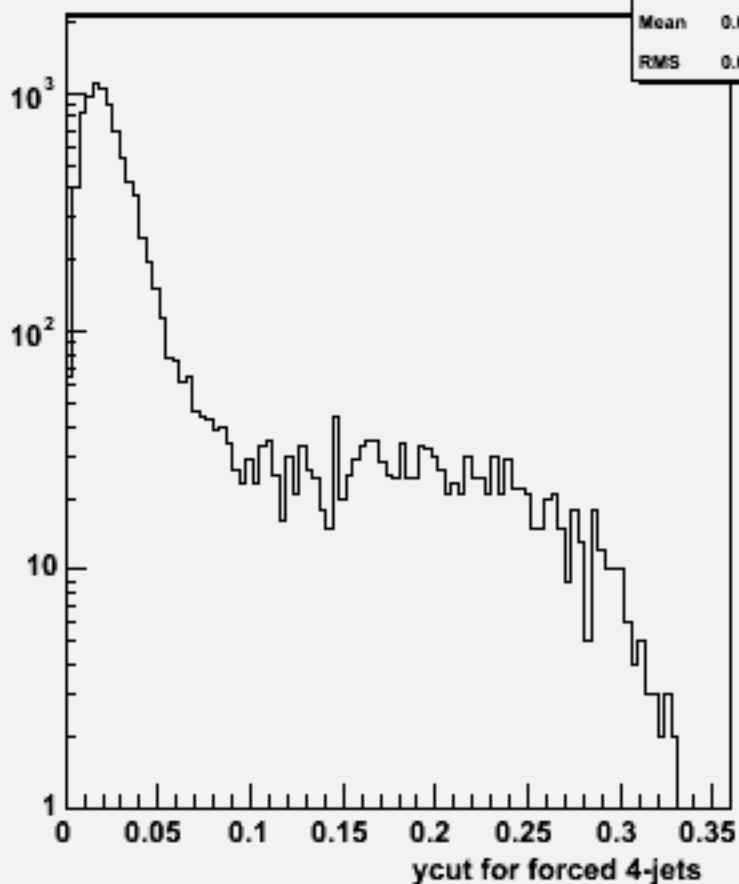
Jet mass for forced 2-jets : w101273 bbudsc_o



h_j0mj1m

Entries 10000
Mean x 165.4
Mean y 96.02
RMS x 112
RMS y 70.48

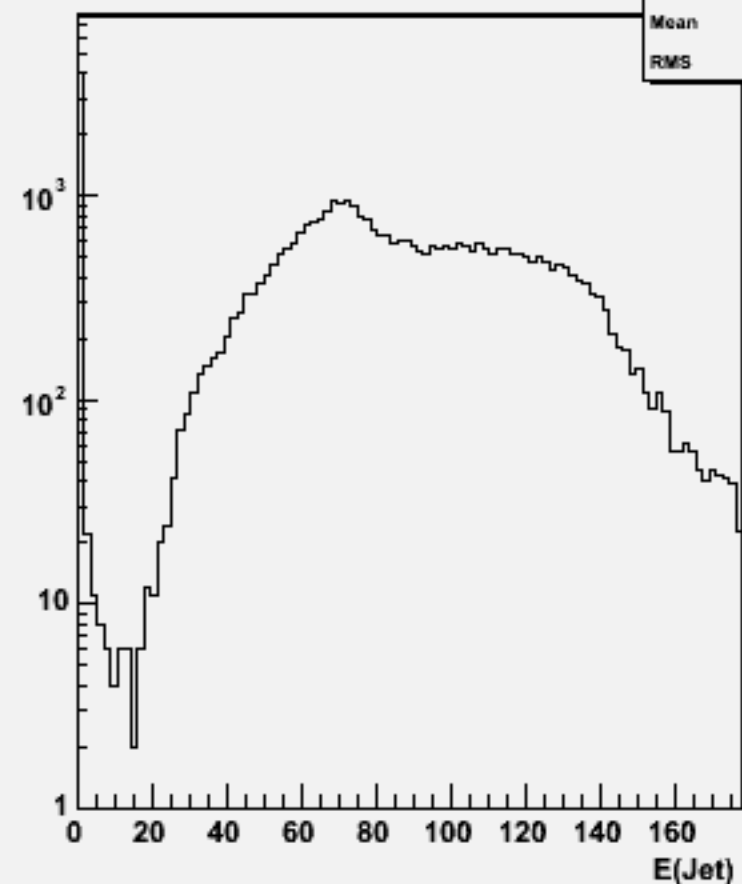
Ycut for 4-jets :w101273 bbudsc_o



h_yc4j

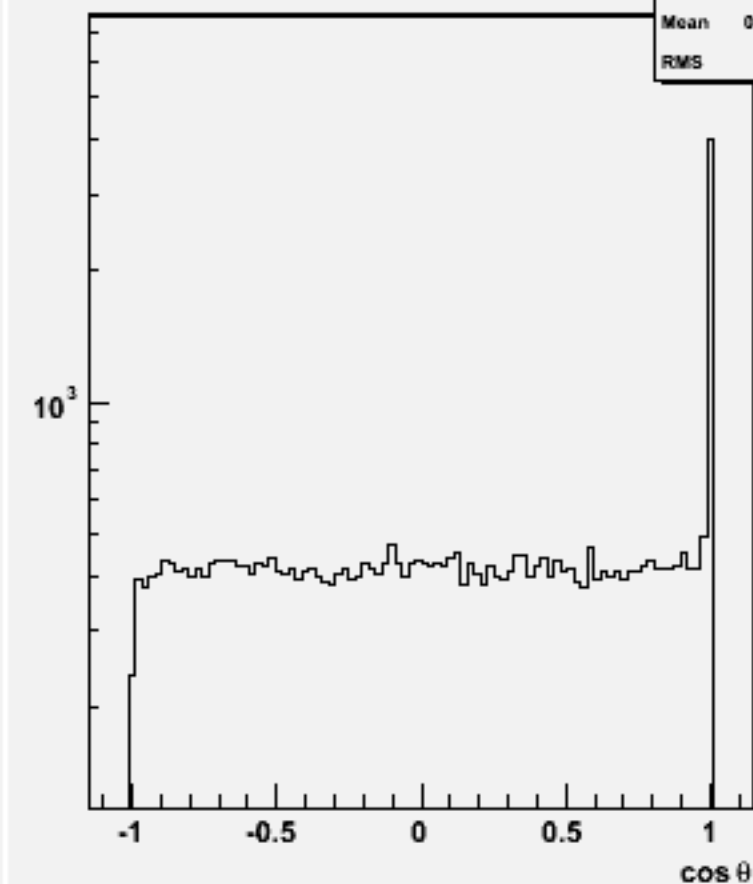
Entries	10000
Mean	0.04771
RMS	0.06212

Jet energies(All jets)w101273 bbudsc_o



ha_j0e

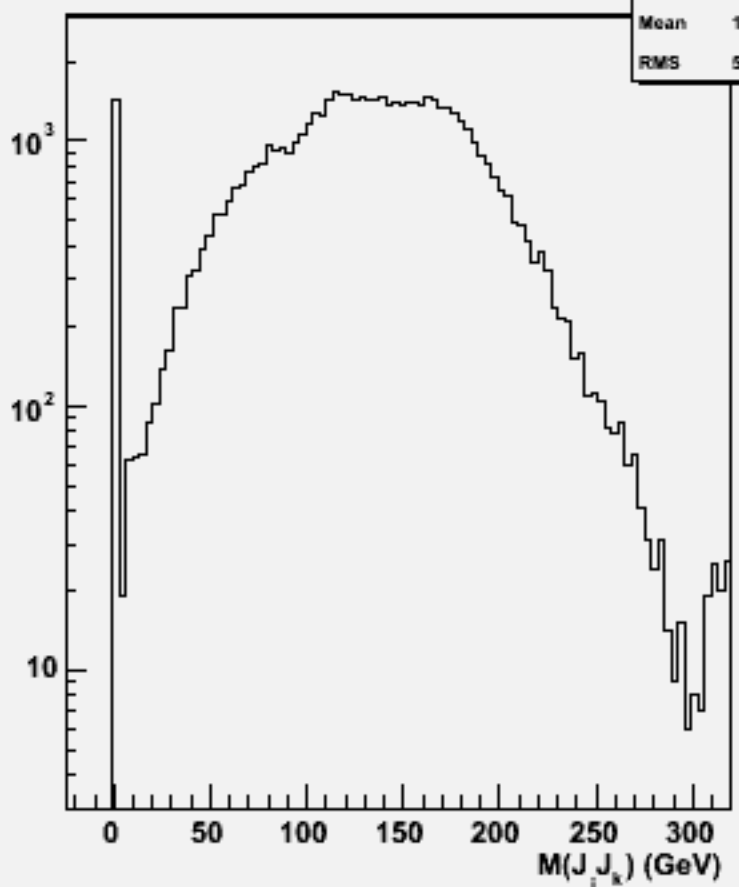
Entries	40000
Mean	81.07
RMS	40.31

Jet cos θ (All jets)w101273 bbudsc_o

ha_j0cs

Entries	40000
Mean	0.09863
RMS	0.6231

2jets mass(All comb)w101273 bbudsc_o



ha_m01

Entries	60000
Mean	132.4
RMS	54.08