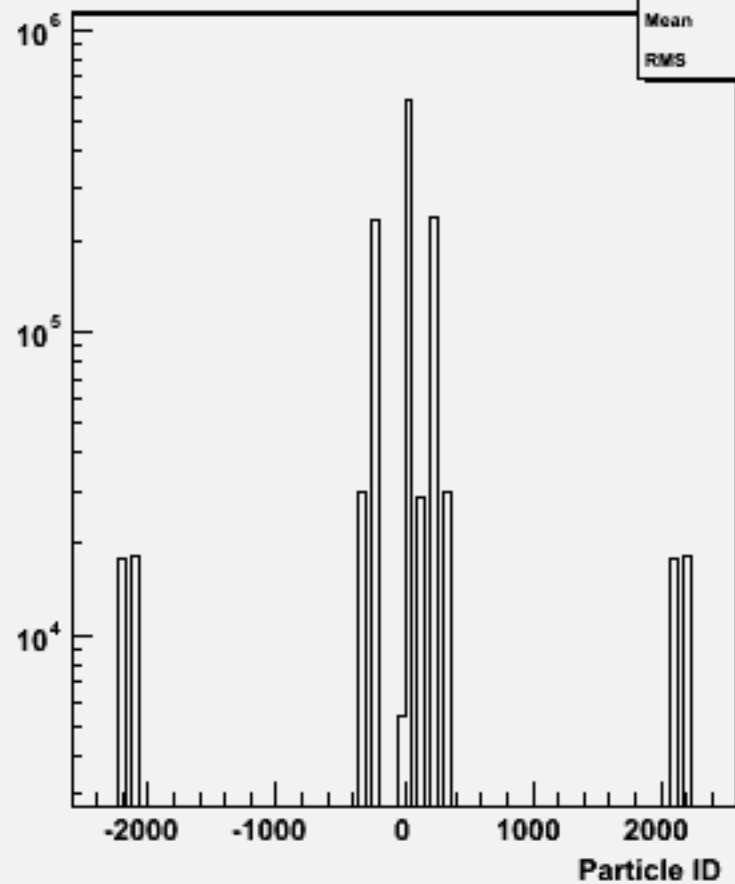


Generator file information: w101072 ddudsc_o

process_id=w101072
job_date_time=100625-222707
process_name=ddudsc_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=1.29940029104425
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101072_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/w101072/run_01
comment=

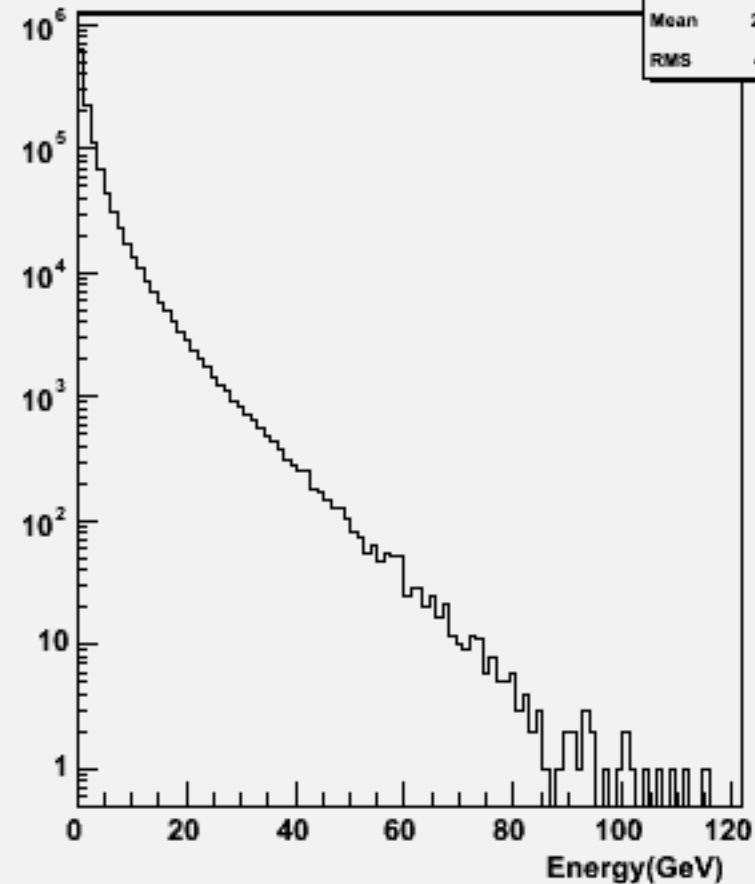
Particle ID : w101072 ddudsc_o



h_id

Entries	1232599
Mean	13.74
RMS	545.2

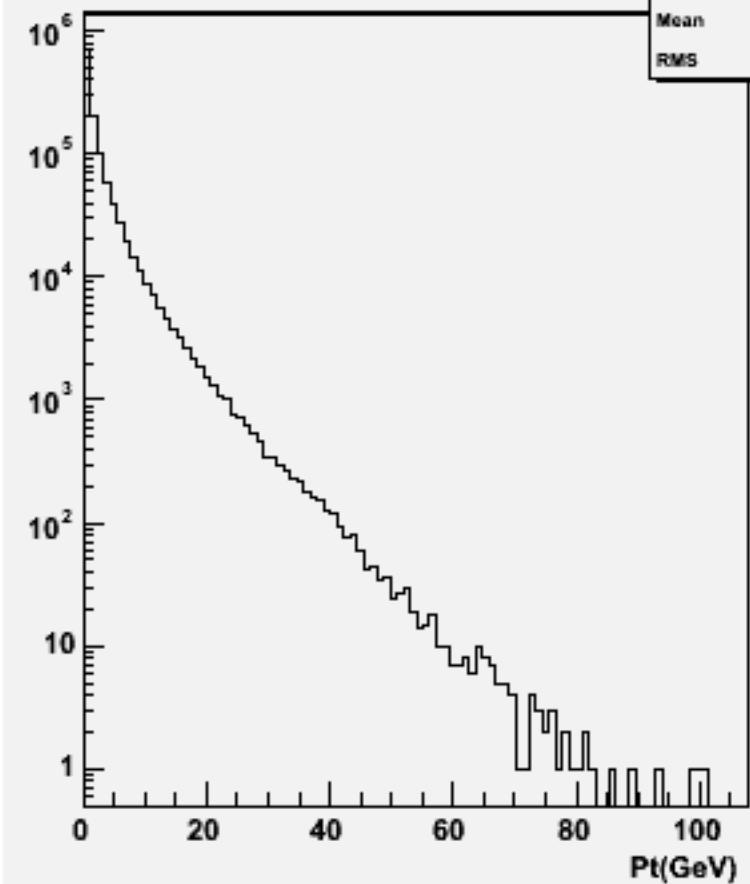
Particle Energy : w101072 ddudsc_o



h_e

Entries	1232599
Mean	2.822
RMS	4.791

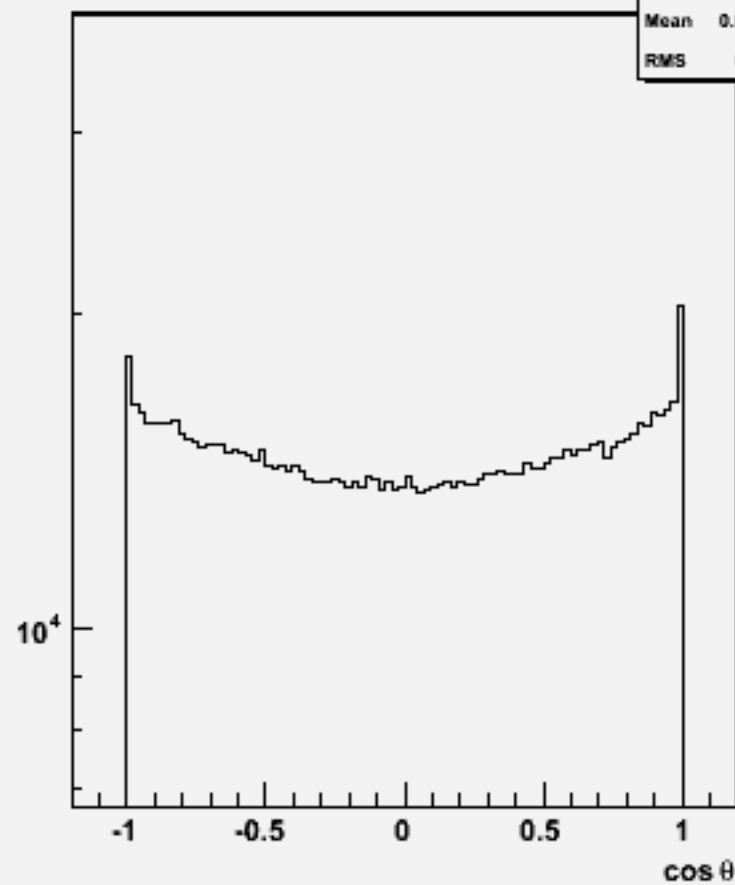
Particle Pt : w101072 ddudsc_o



h_pt

Entries	1232599
Mean	2.126
RMS	3.789

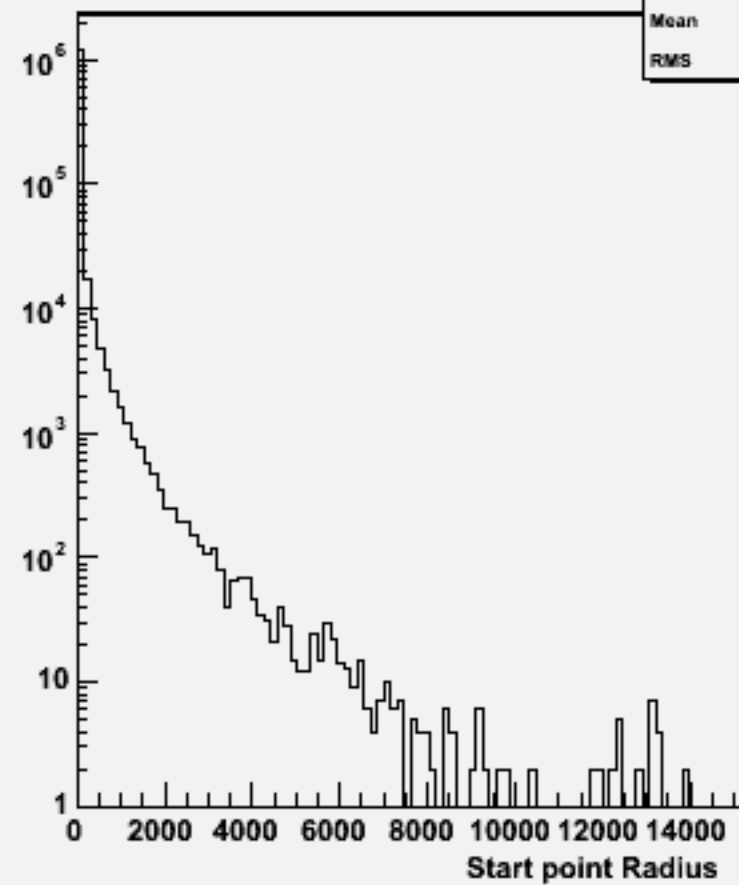
Particle cosθ : w101072 ddudsc_o



h_cs

Entries	1232599
Mean	0.001061
RMS	0.5988

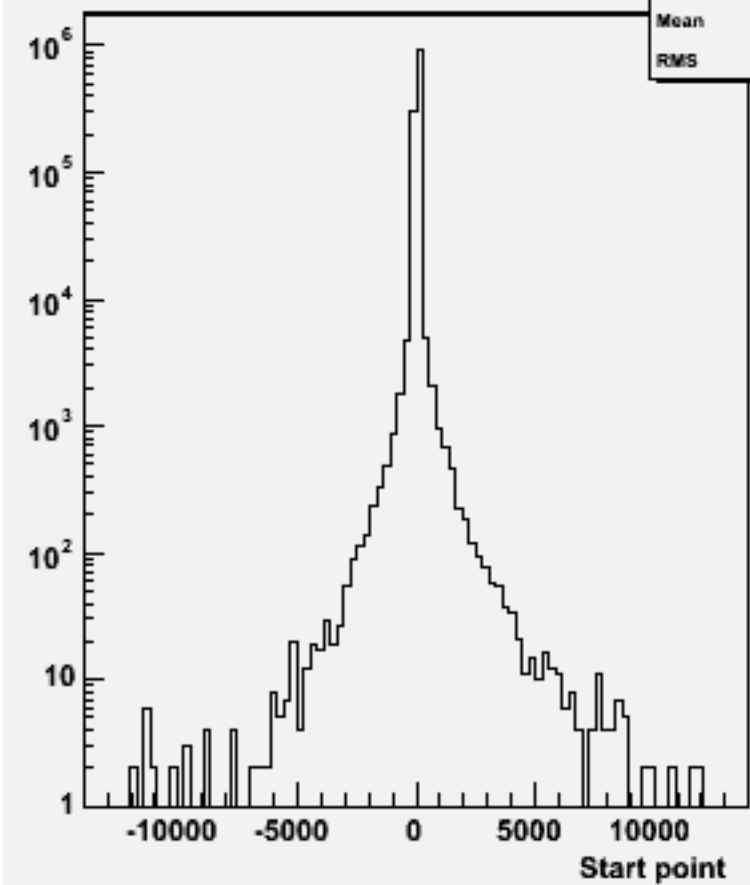
Start point R : w101072 ddudsc_o



h_vr

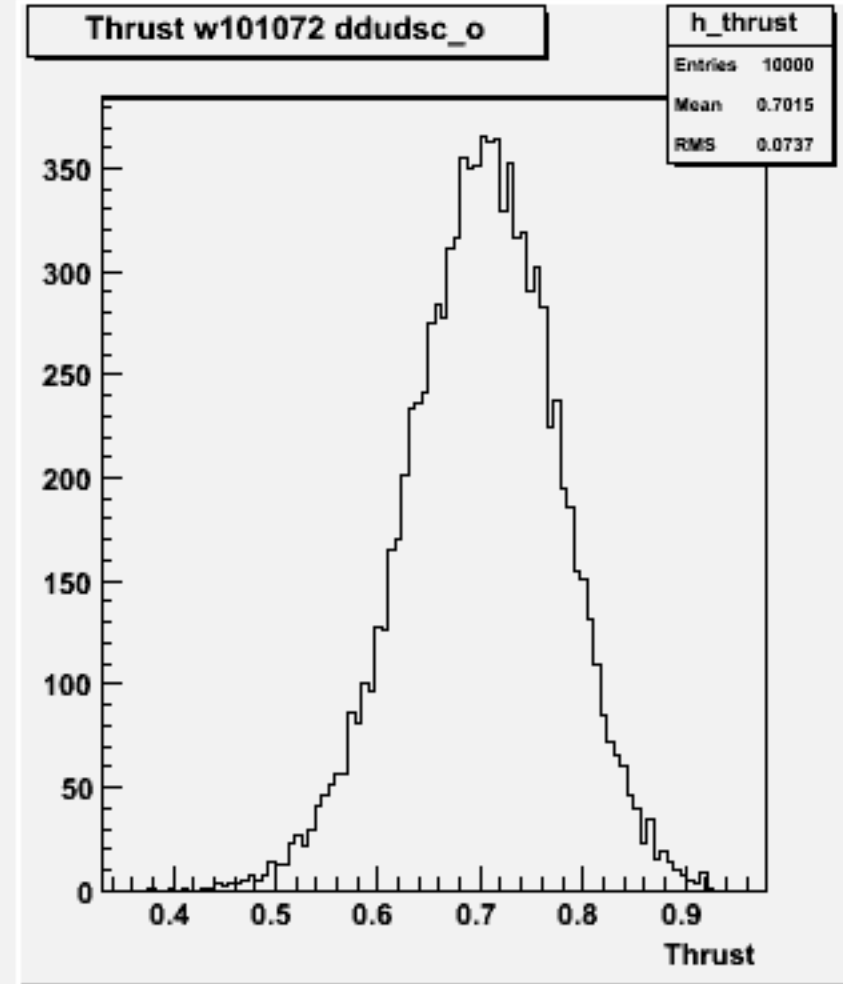
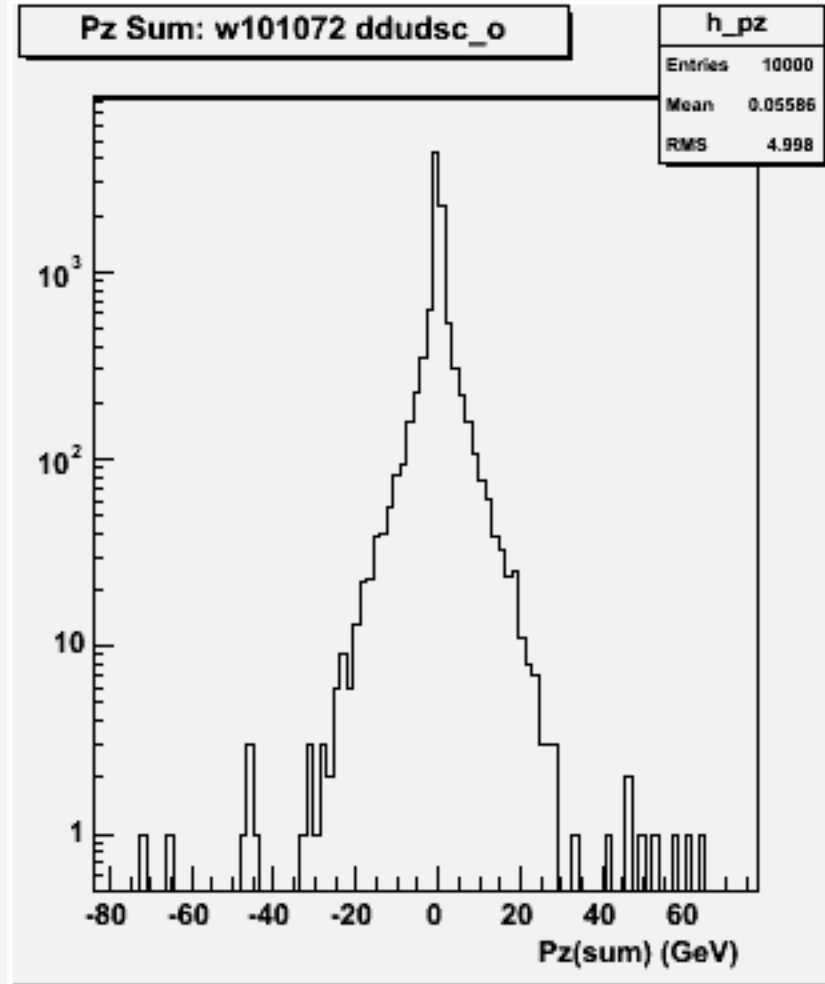
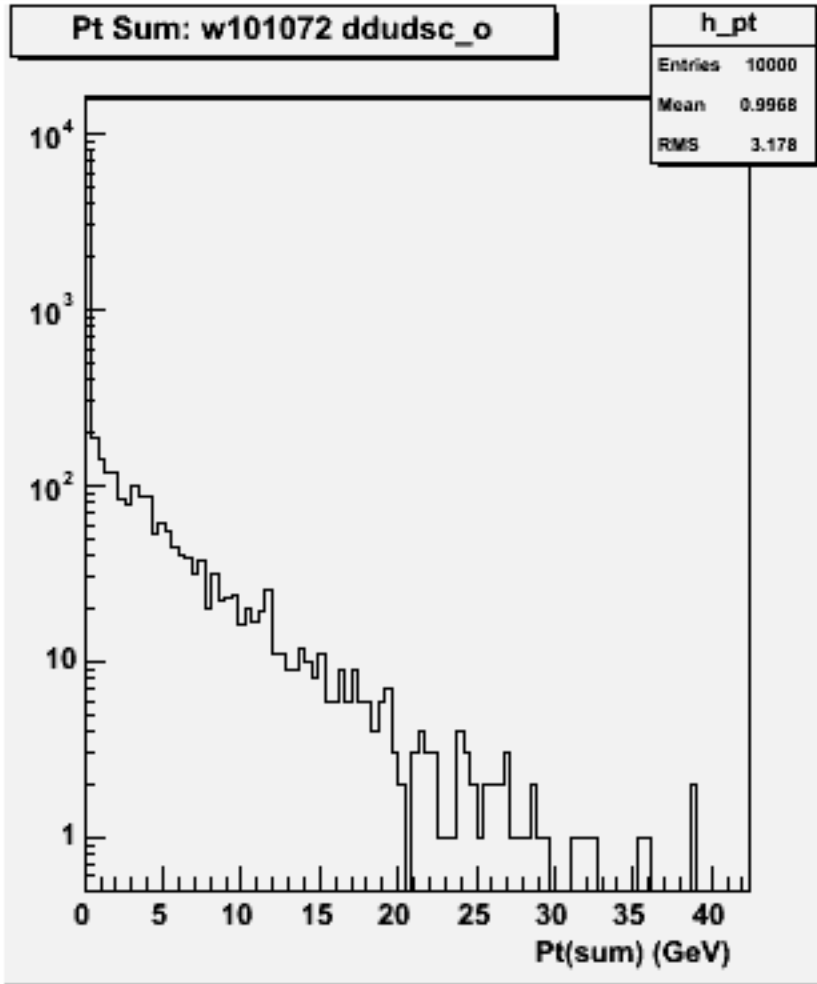
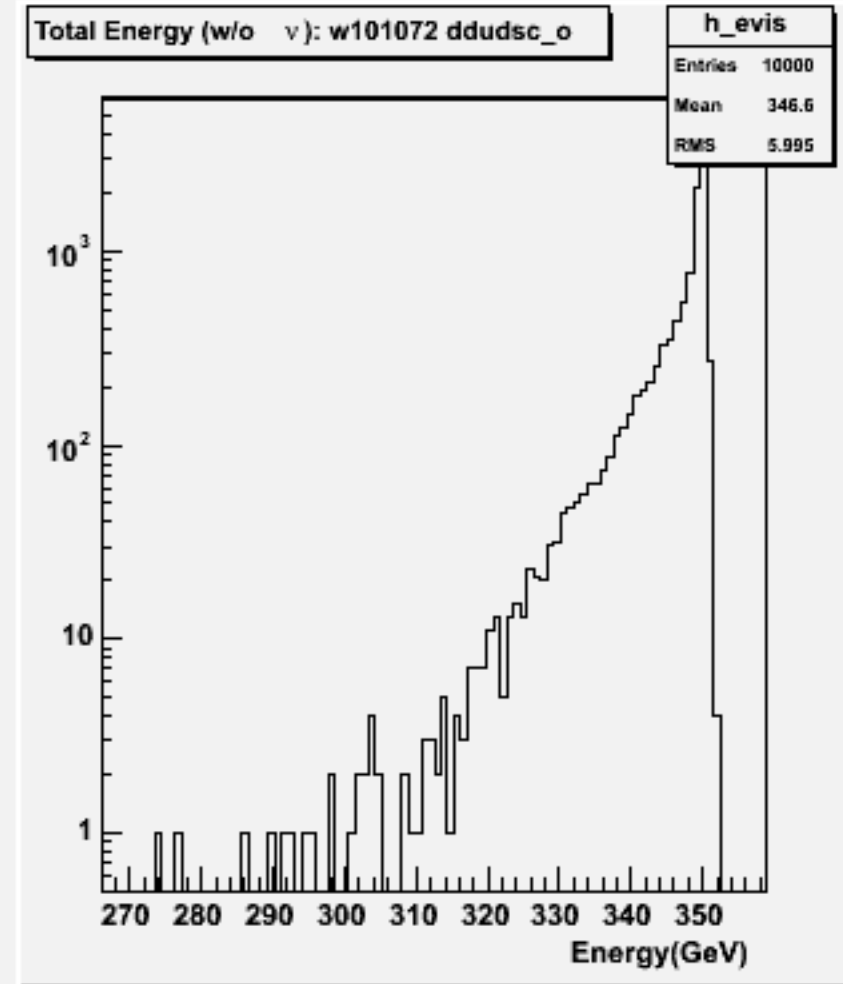
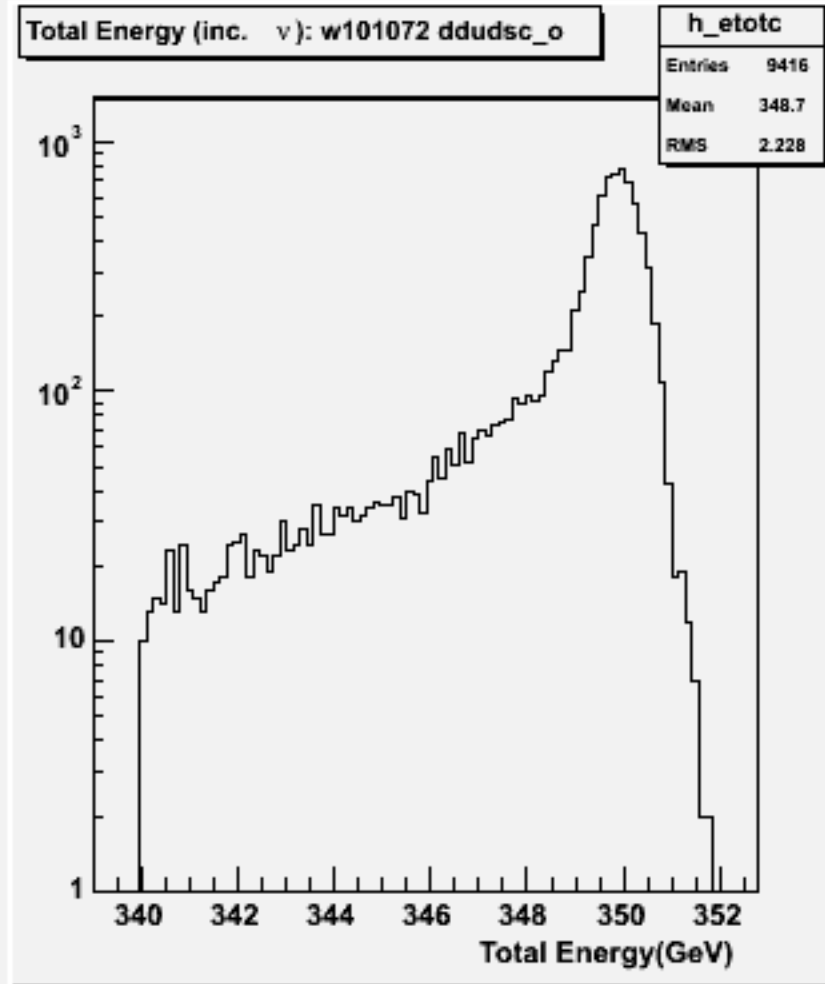
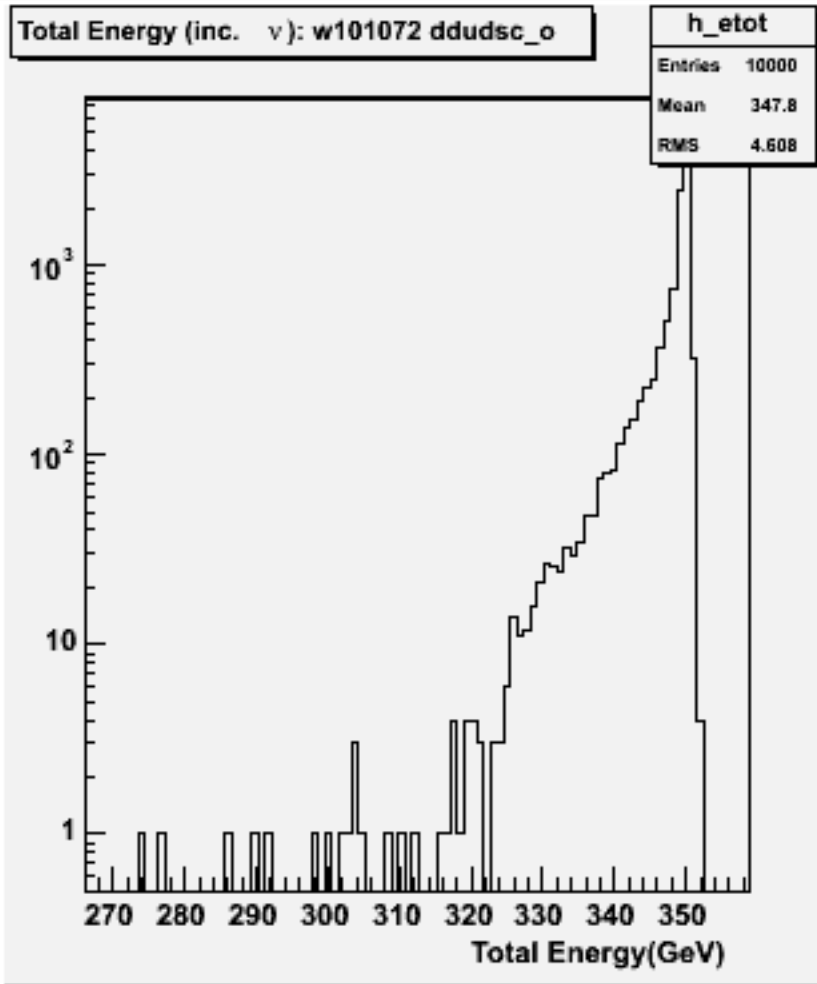
Entries	1232599
Mean	25.9
RMS	197.2

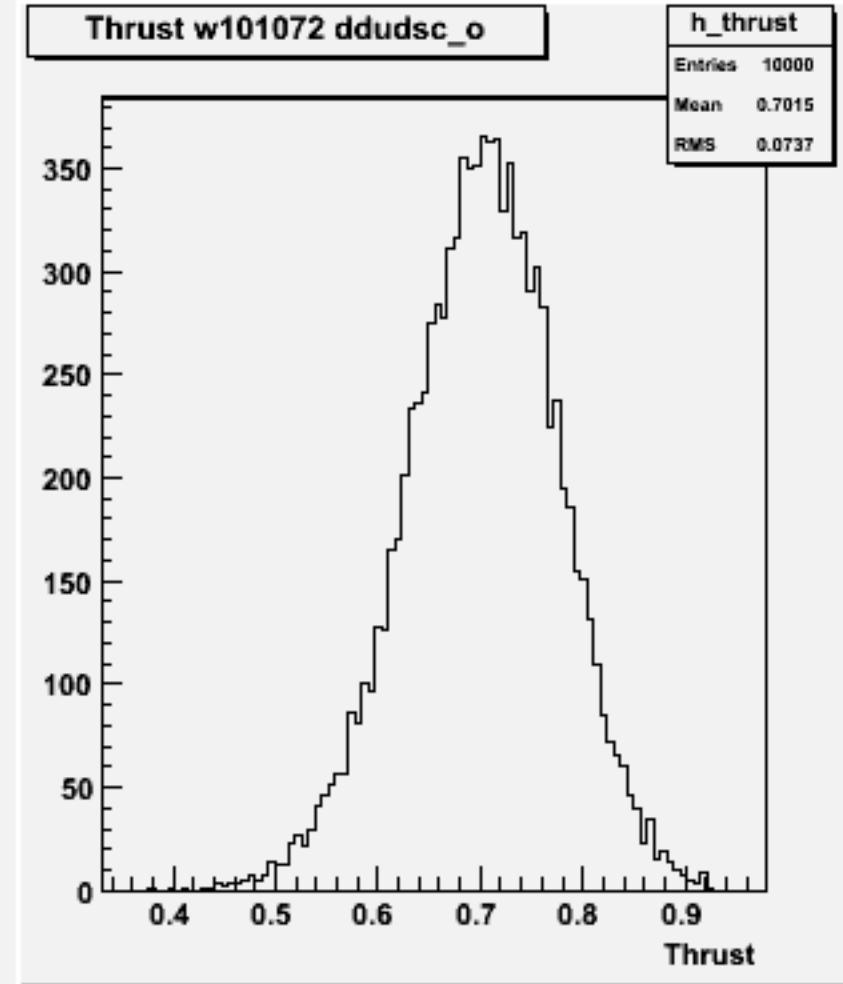
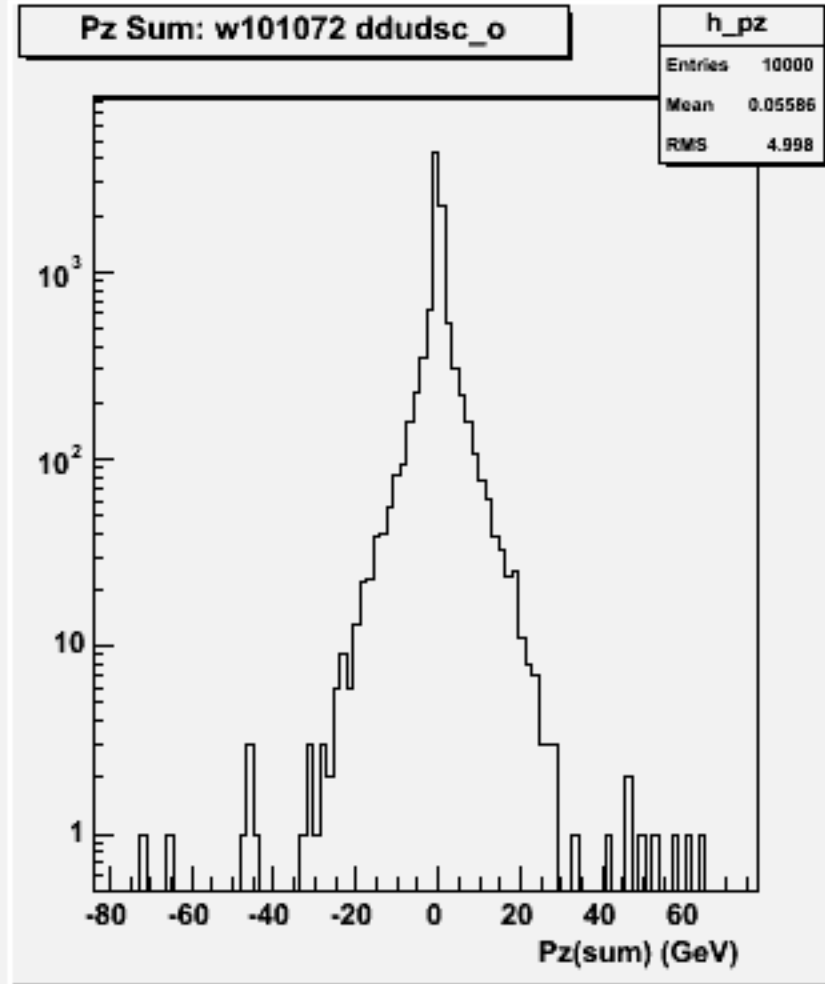
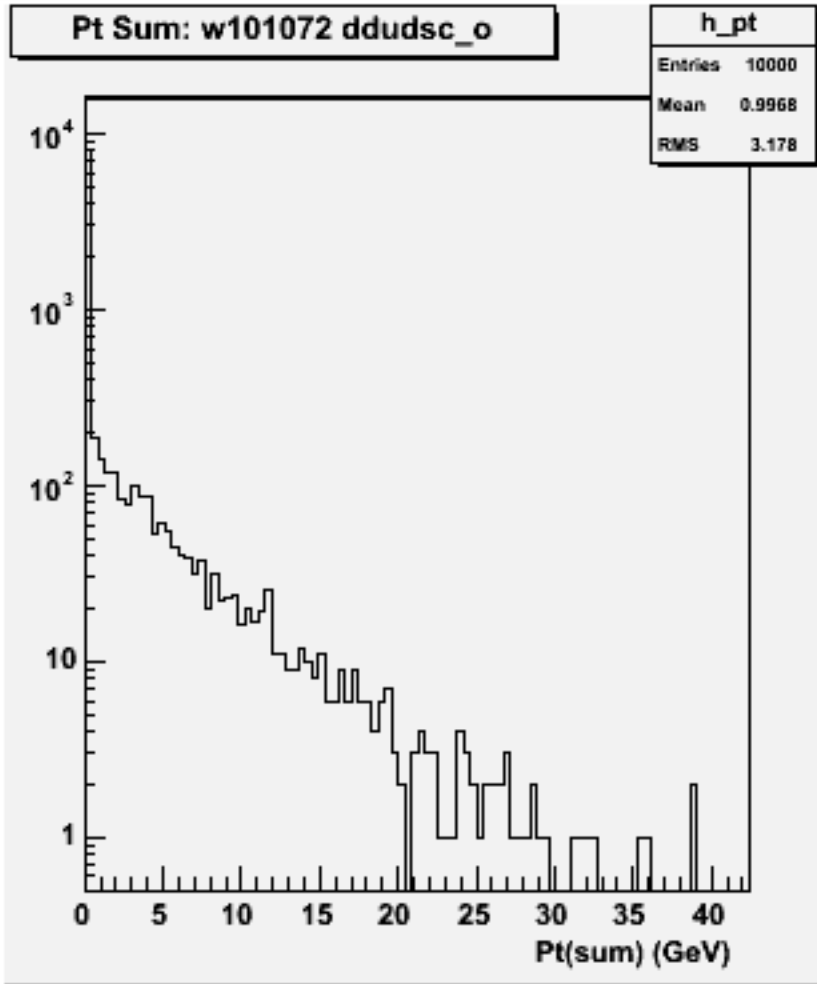
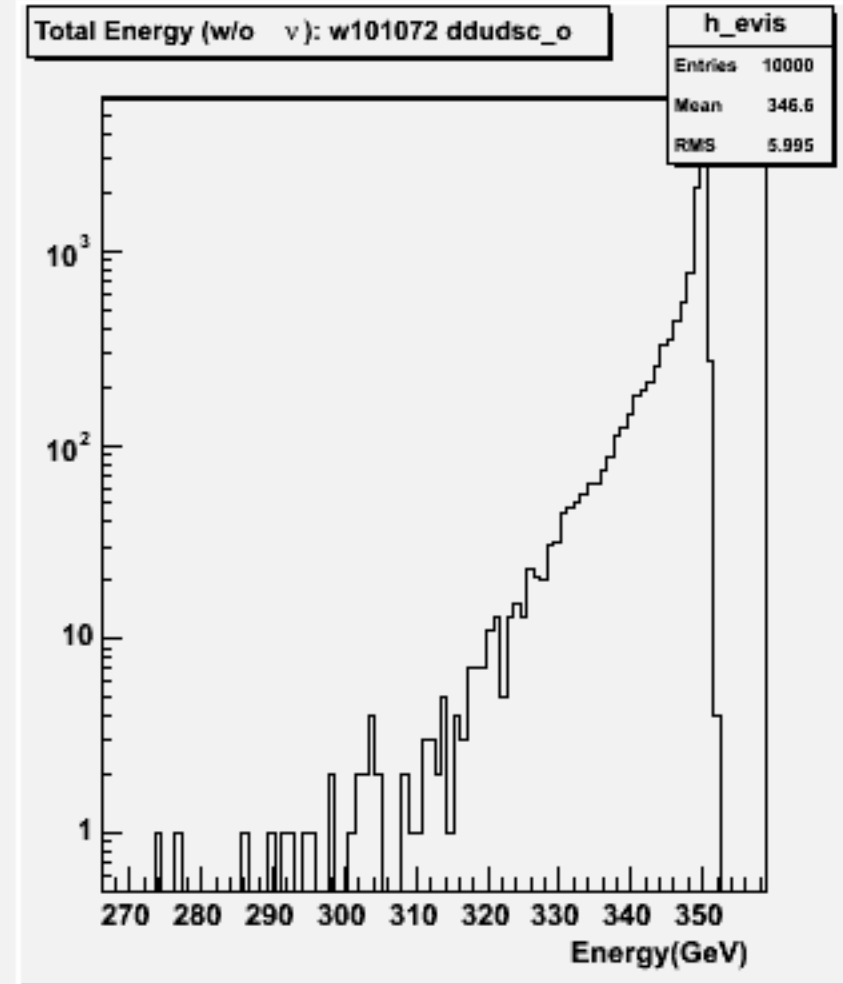
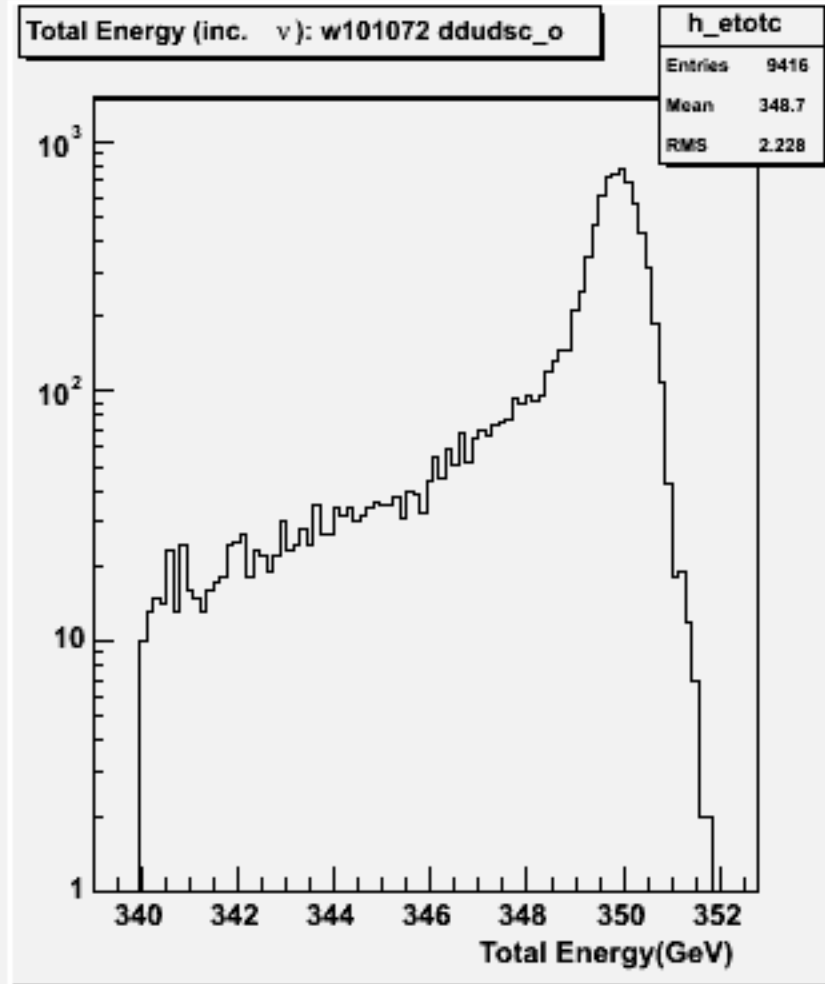
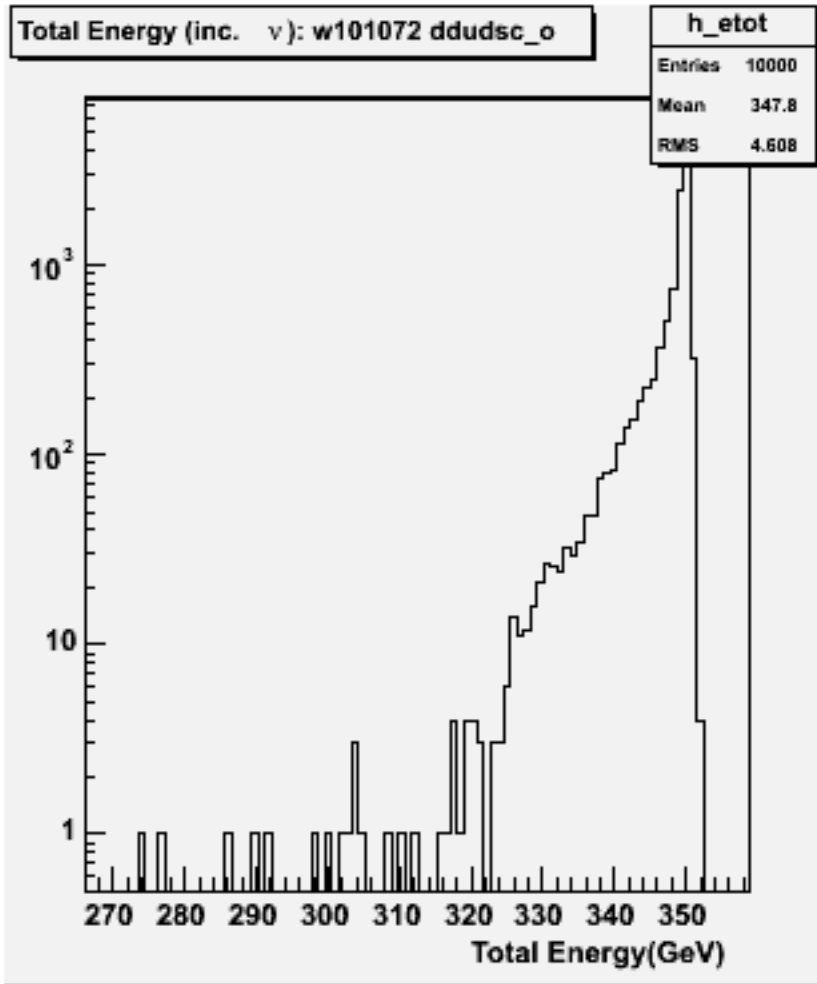
Start point Z : w101072 ddudsc_o

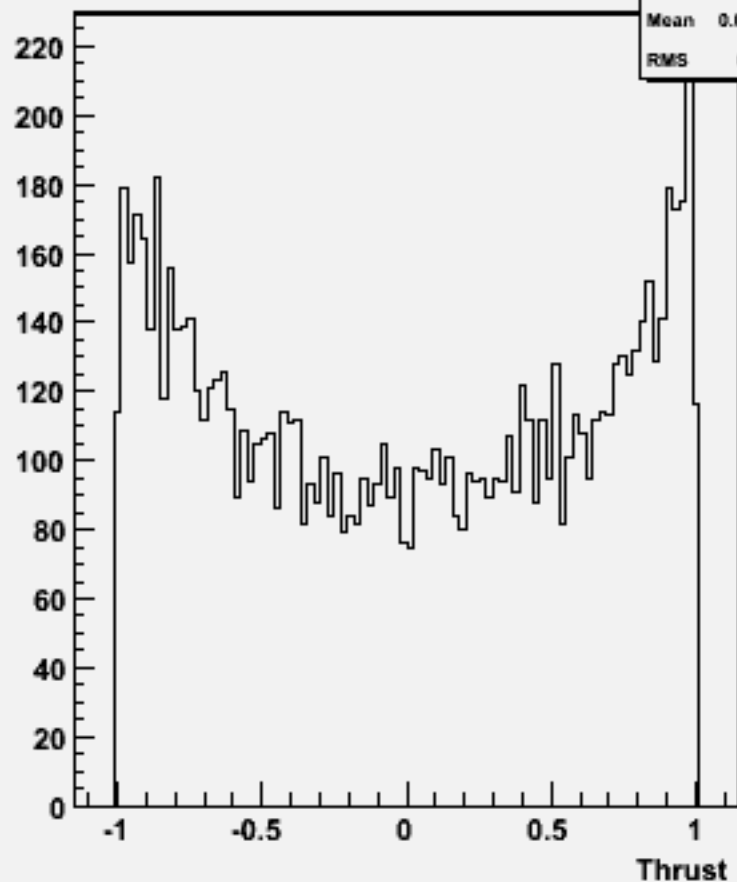


h_vz

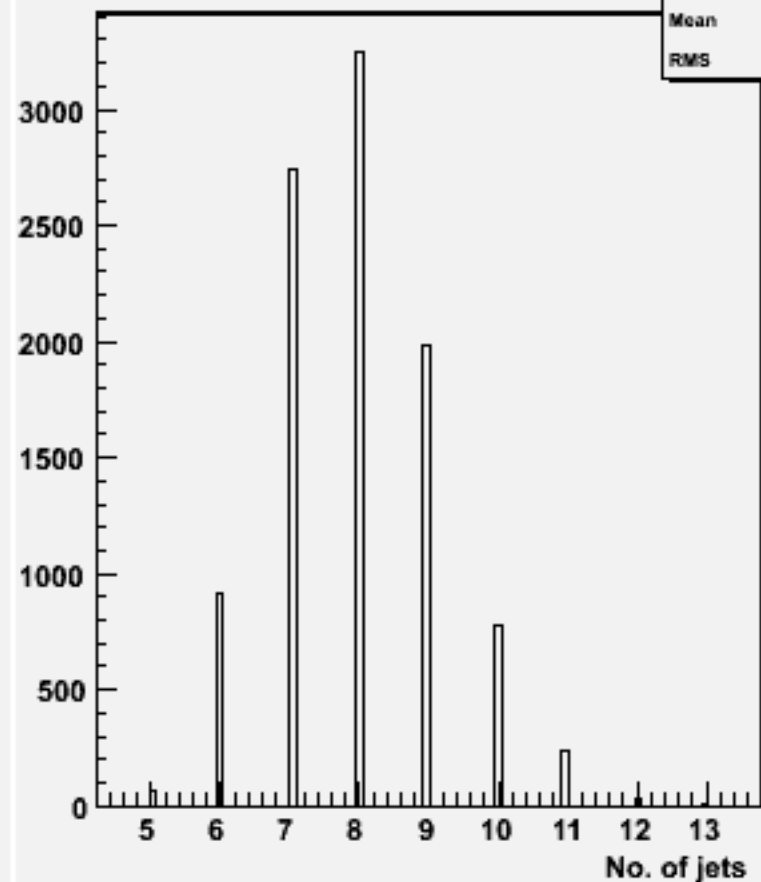
Entries	1232599
Mean	1.39
RMS	159



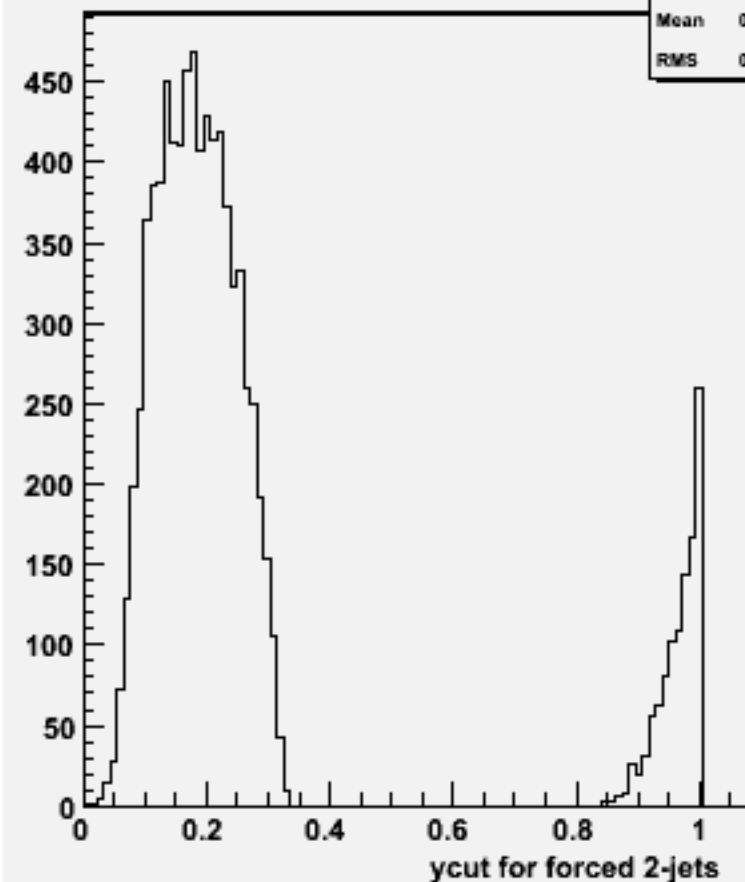


cos Θ (thrust) w101072 ddudsc_o

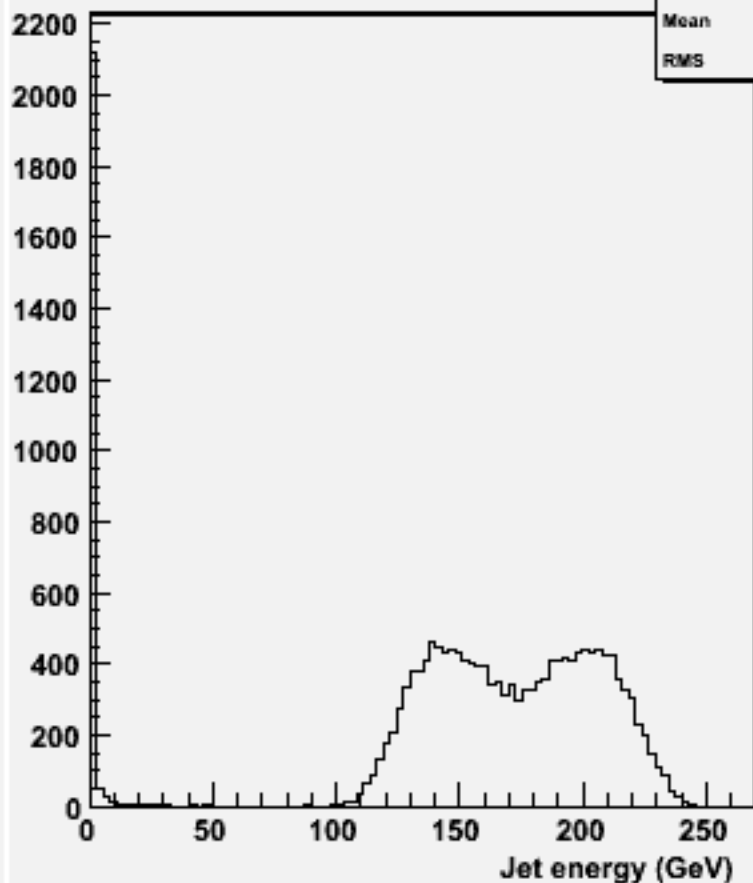
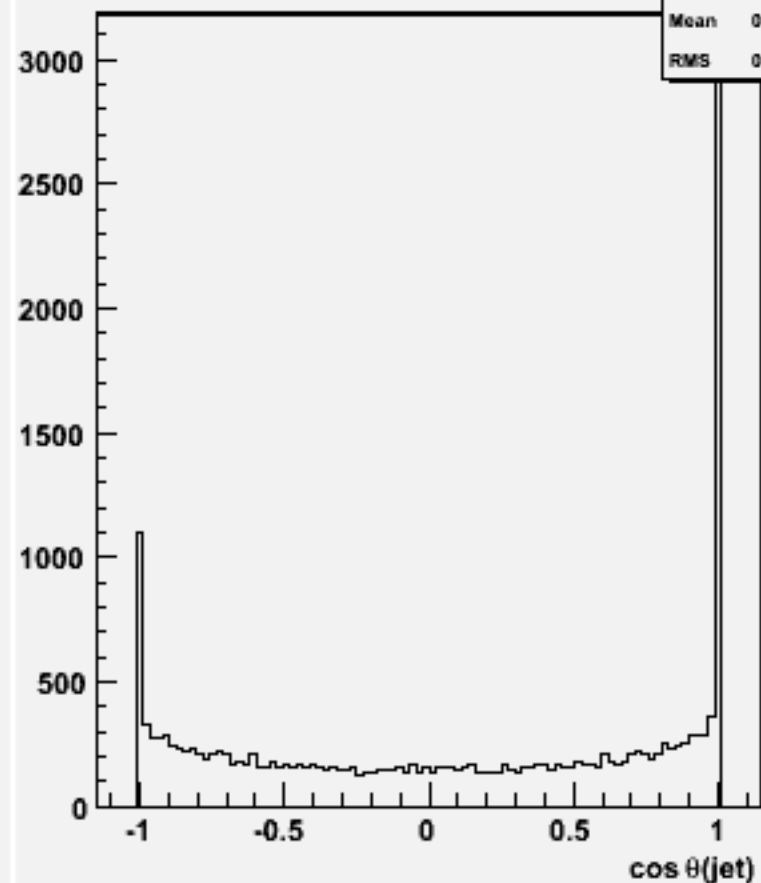
No. jets (ycut=0.001) : w101072 ddudsc_o



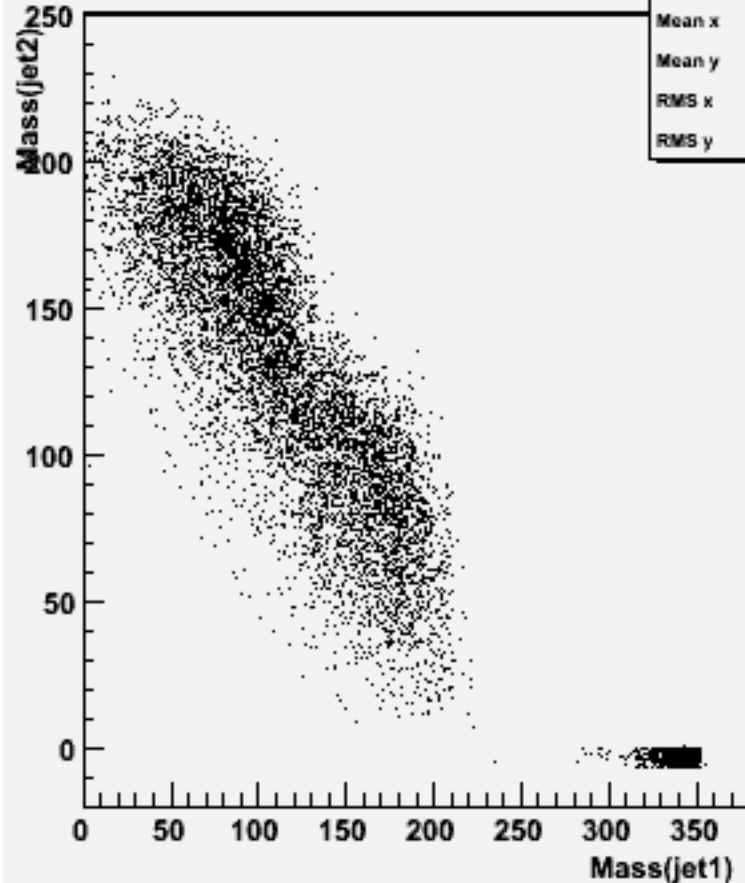
Ycut for 2-jets :w101072 ddudsc_o



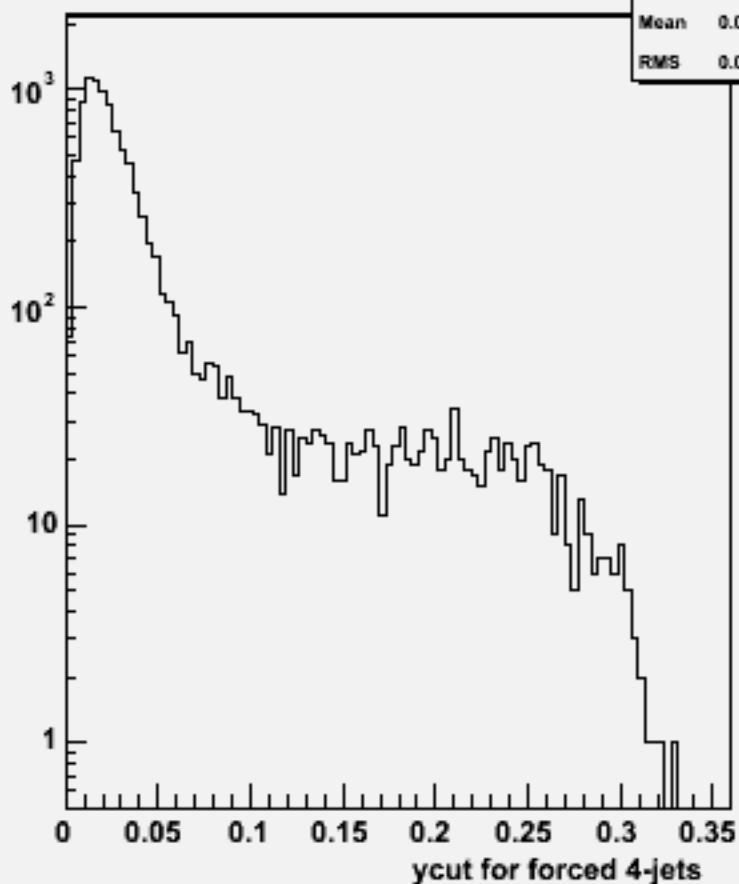
energy for 2-jets :w101072 ddudsc_o

cos θ for 2-jets :w101072 ddudsc_o

Jet mass for forced 2-jets : w101072 ddudsc_o



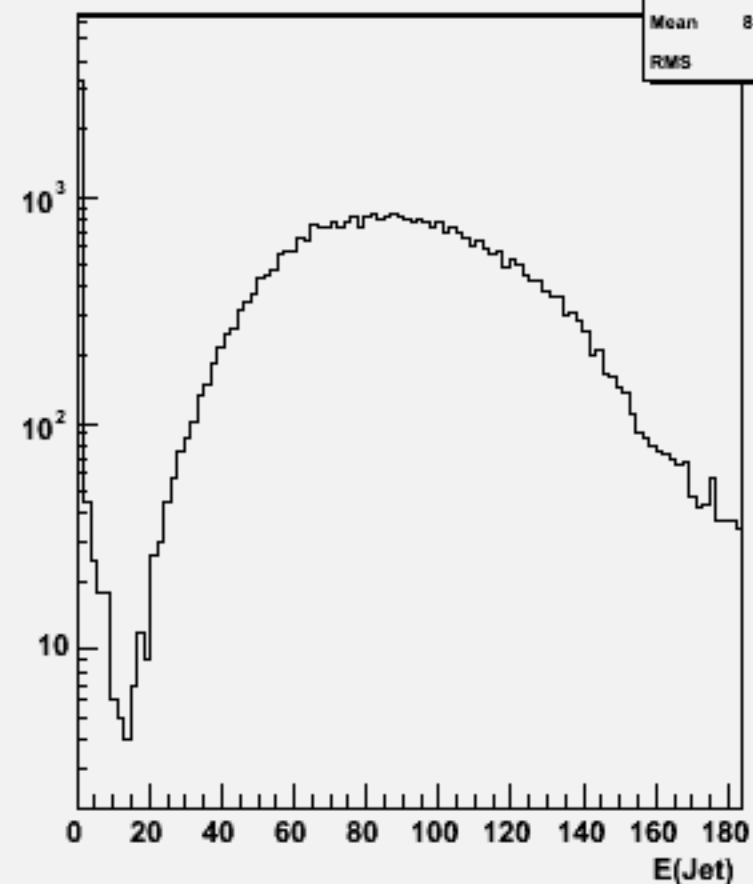
Ycut for 4-jets :w101072 ddudsc_o



h_yc4j

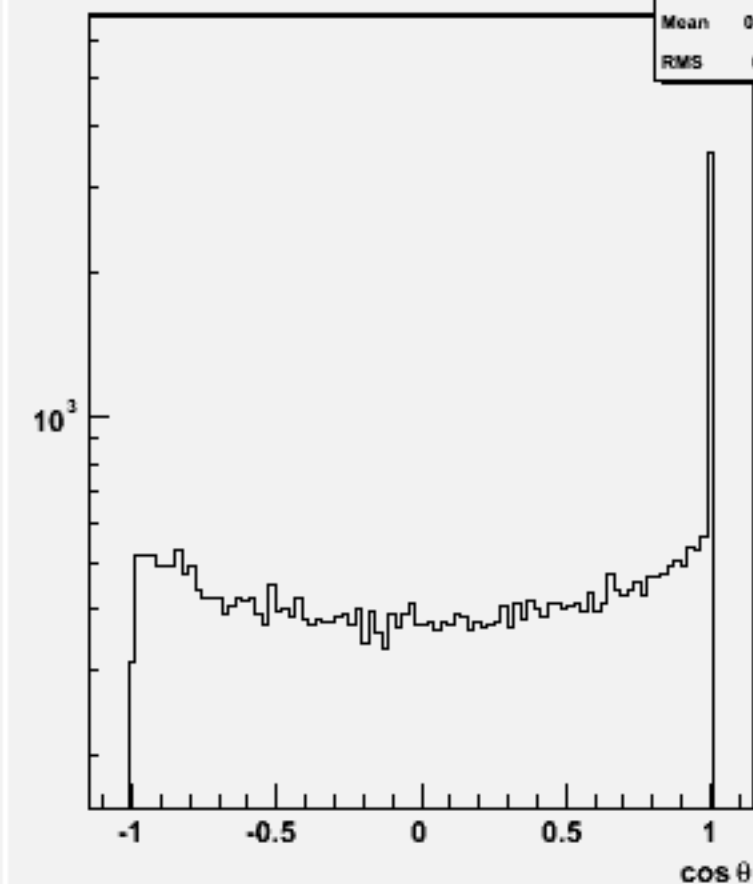
Entries	10000
Mean	0.04385
RMS	0.05694

Jet energies(All jets)w101072 ddudsc_o



ha_j0e

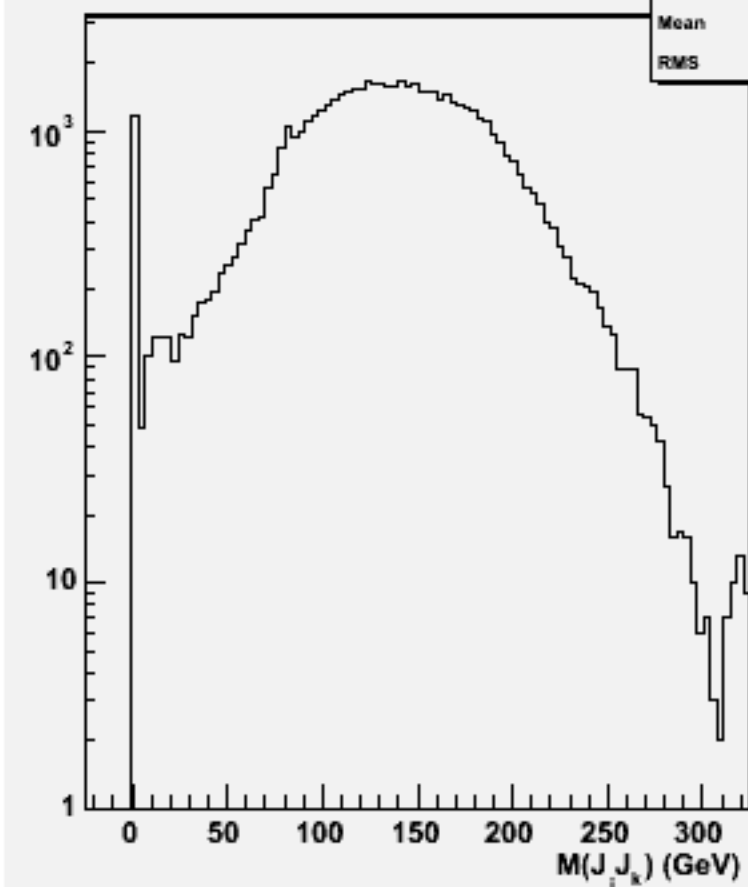
Entries	40000
Mean	83.68
RMS	38.9

Jet cos θ (All jets)w101072 ddudsc_o

ha_j0cs

Entries	40000
Mean	0.08456
RMS	0.6423

2jets mass(All comb)w101072 ddudsc_o



ha_m01

Entries	60000
Mean	136.6
RMS	51.87