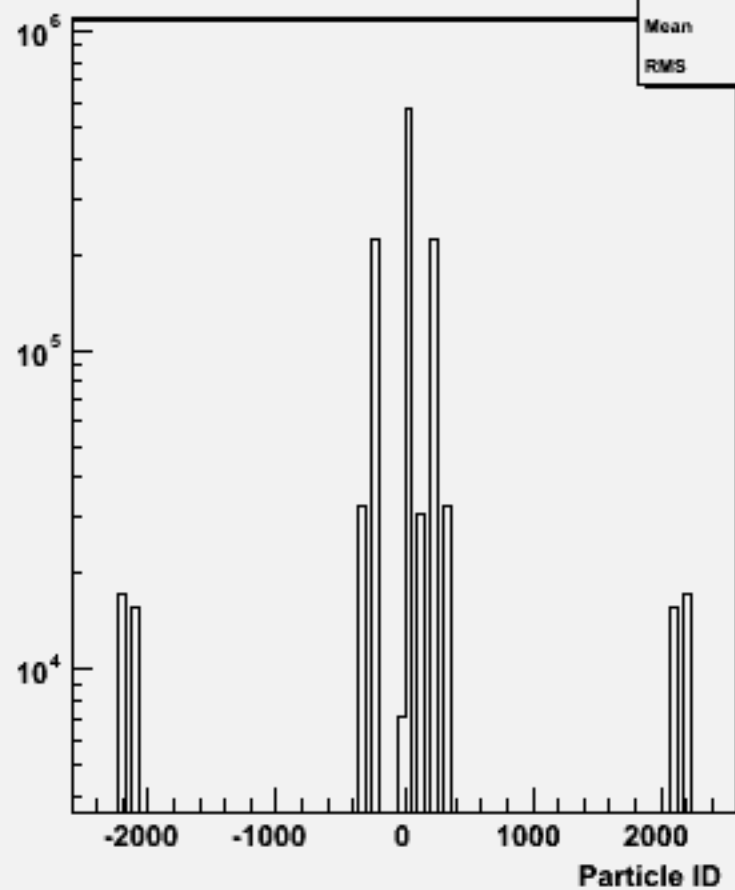


Generator file information: w101693 uucssc_o

process_id=w101693
job_date_time=100628-144522
process_name=uucssc_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=0.0212538809892034
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101693_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/w101693/run_01
comment=

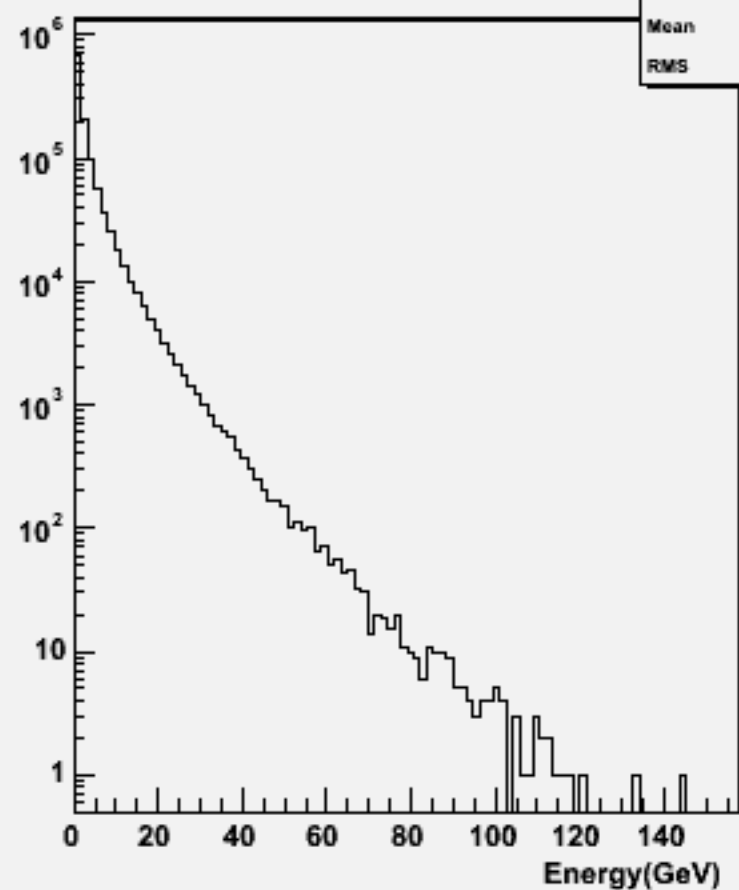
Particle ID : w101693 uucssc_o



h_id

Entries	1182134
Mean	13.74
RMS	532.9

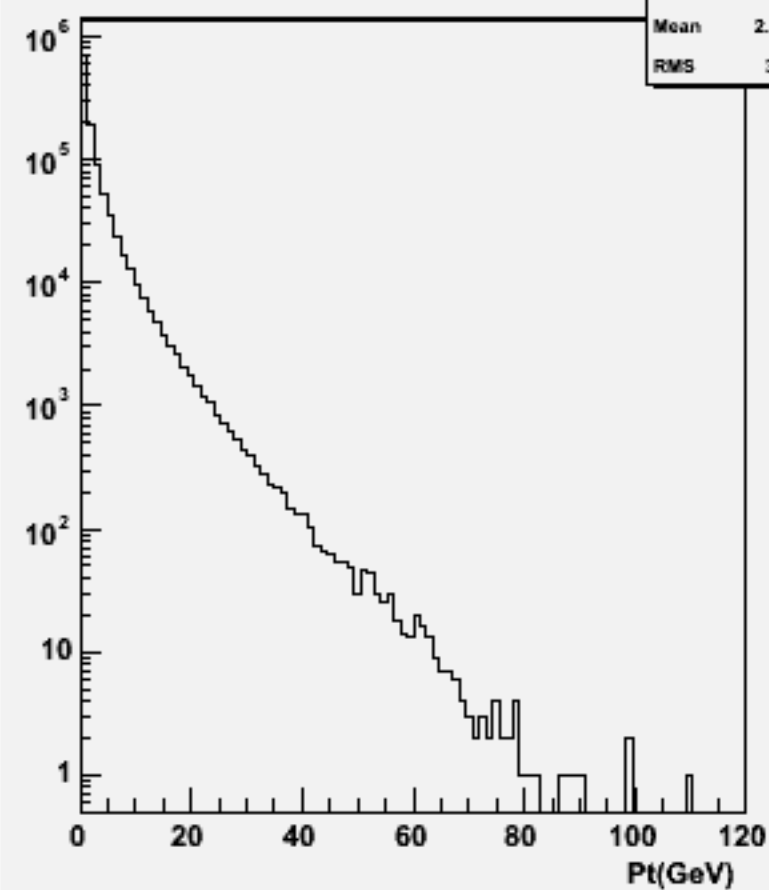
Particle Energy : w101693 uucssc_o



h_e

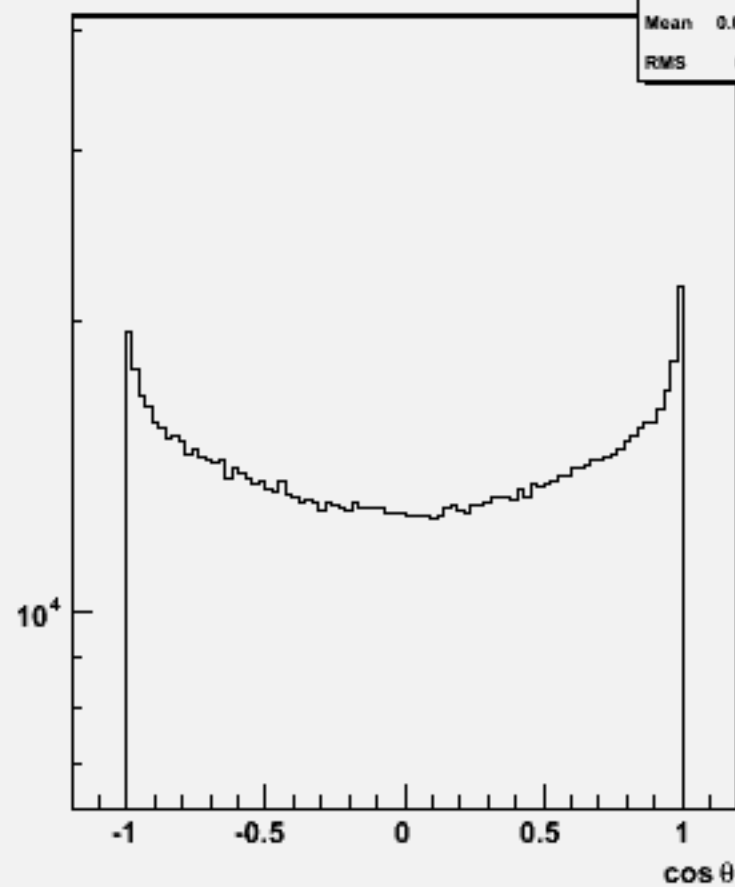
Entries	1182134
Mean	2.94
RMS	5.033

Particle Pt : w101693 uucssc_o



h_pt

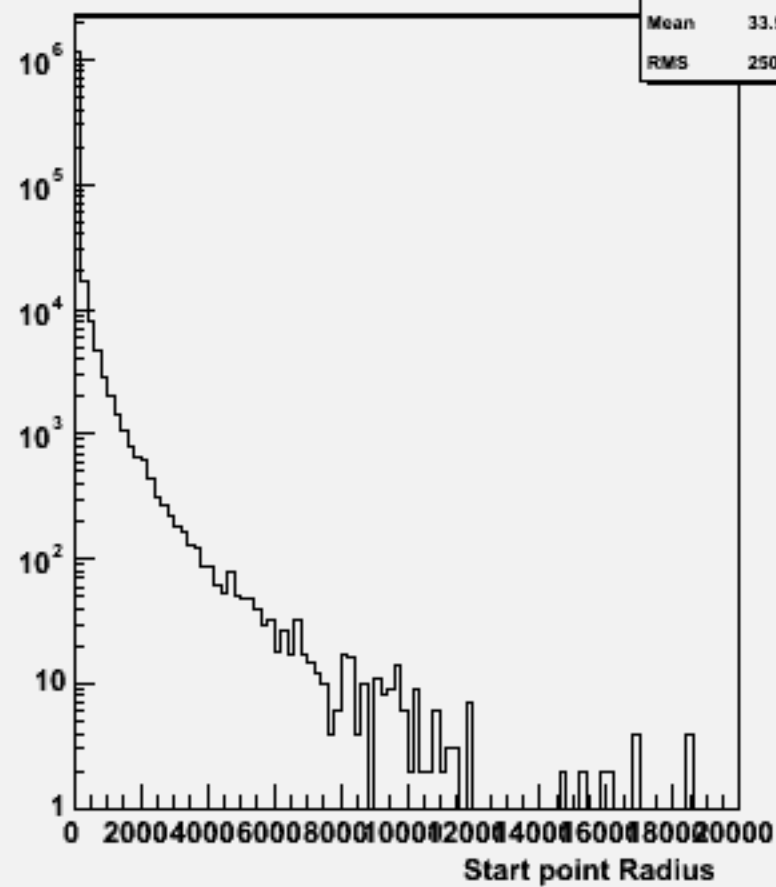
Entries	1182134
Mean	2.156
RMS	3.84

Particle cos θ : w101693 uucssc_o

h_cs

Entries	1182134
Mean	0.003017
RMS	0.6087

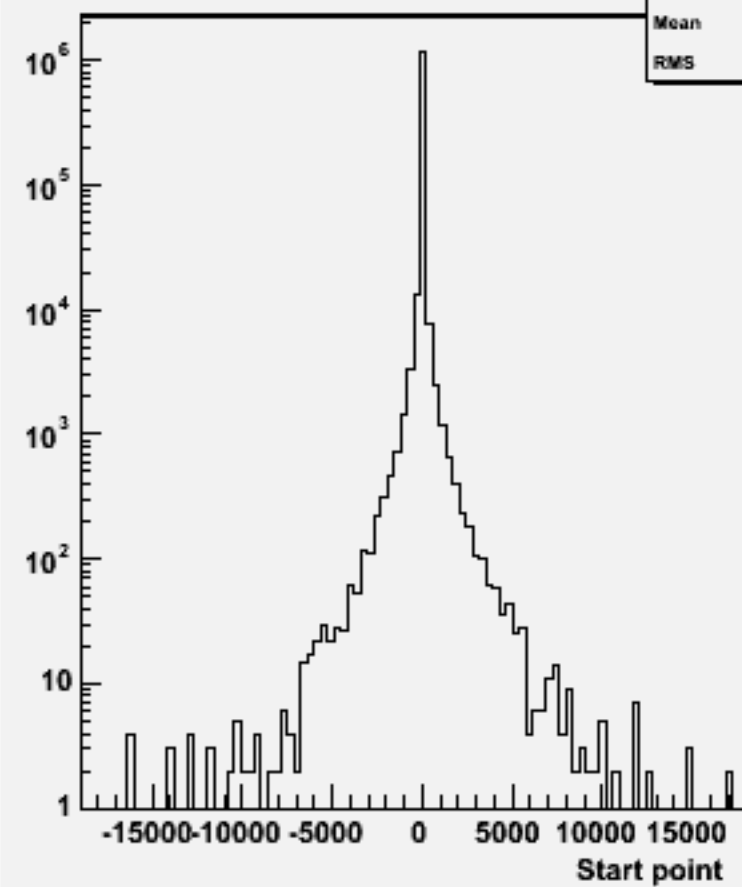
Start point R : w101693 uucssc_o



h_vr

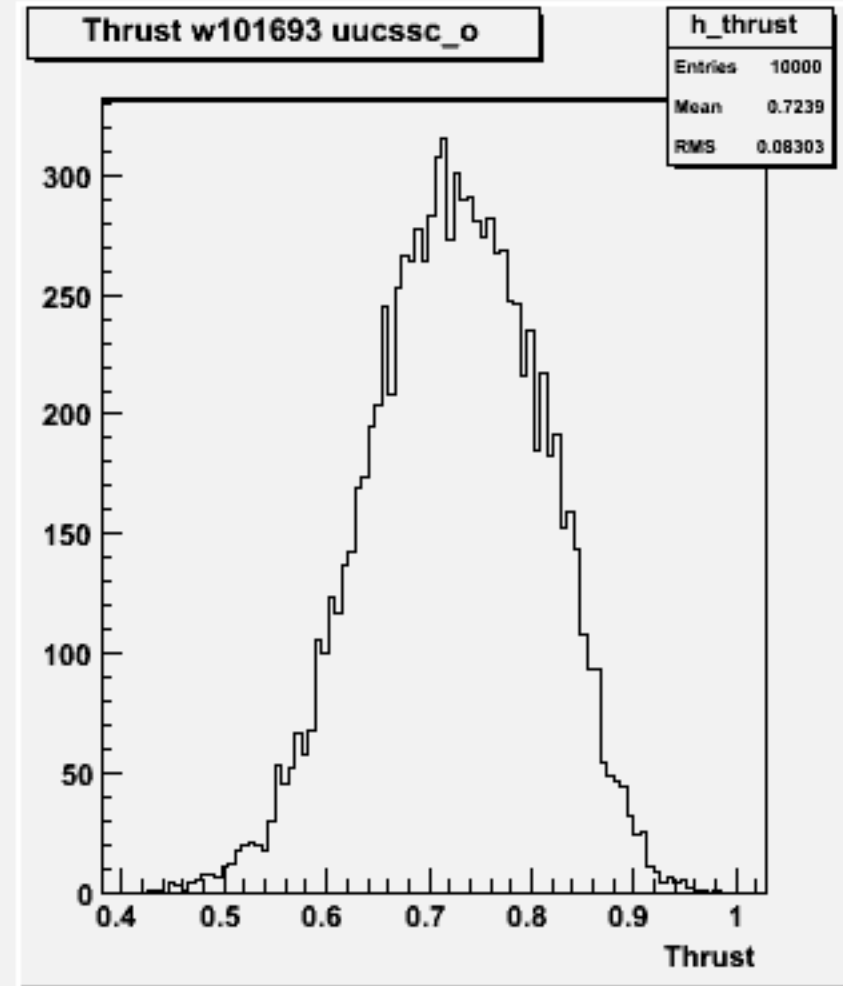
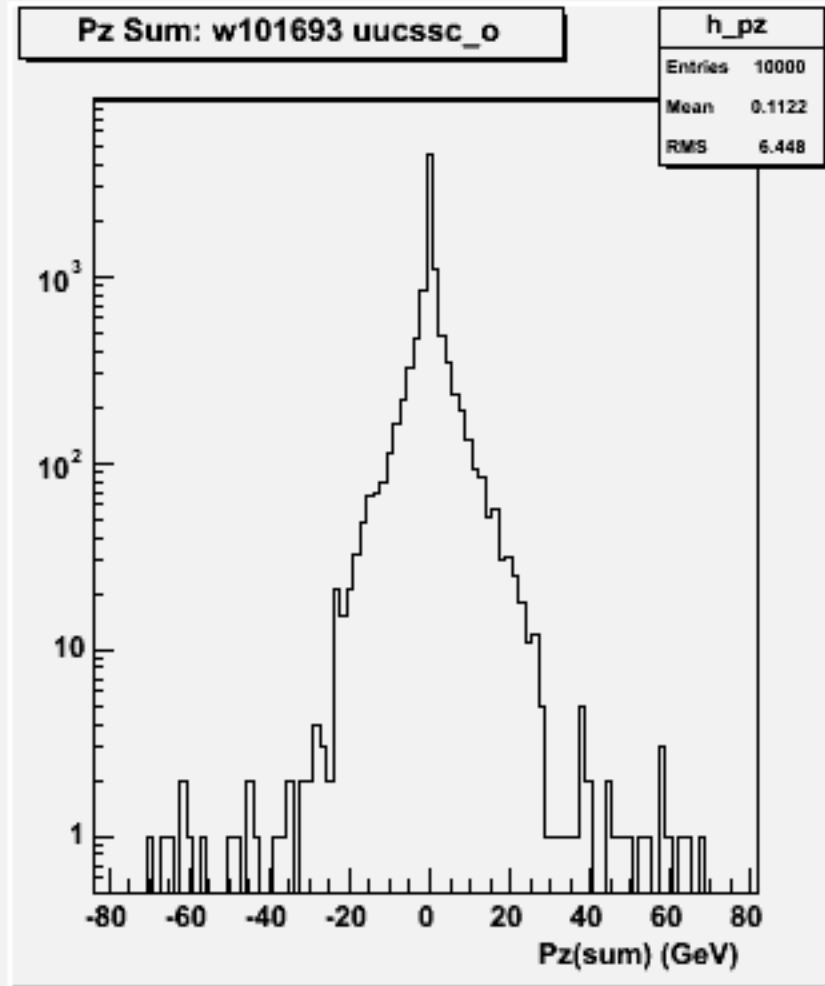
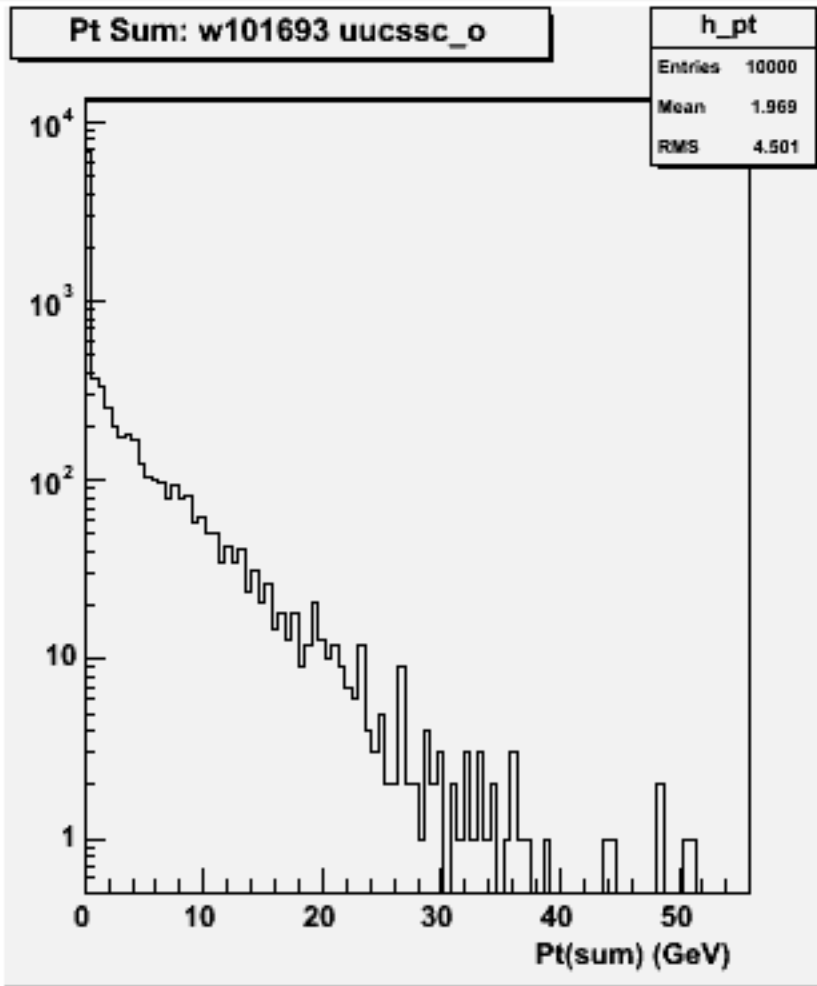
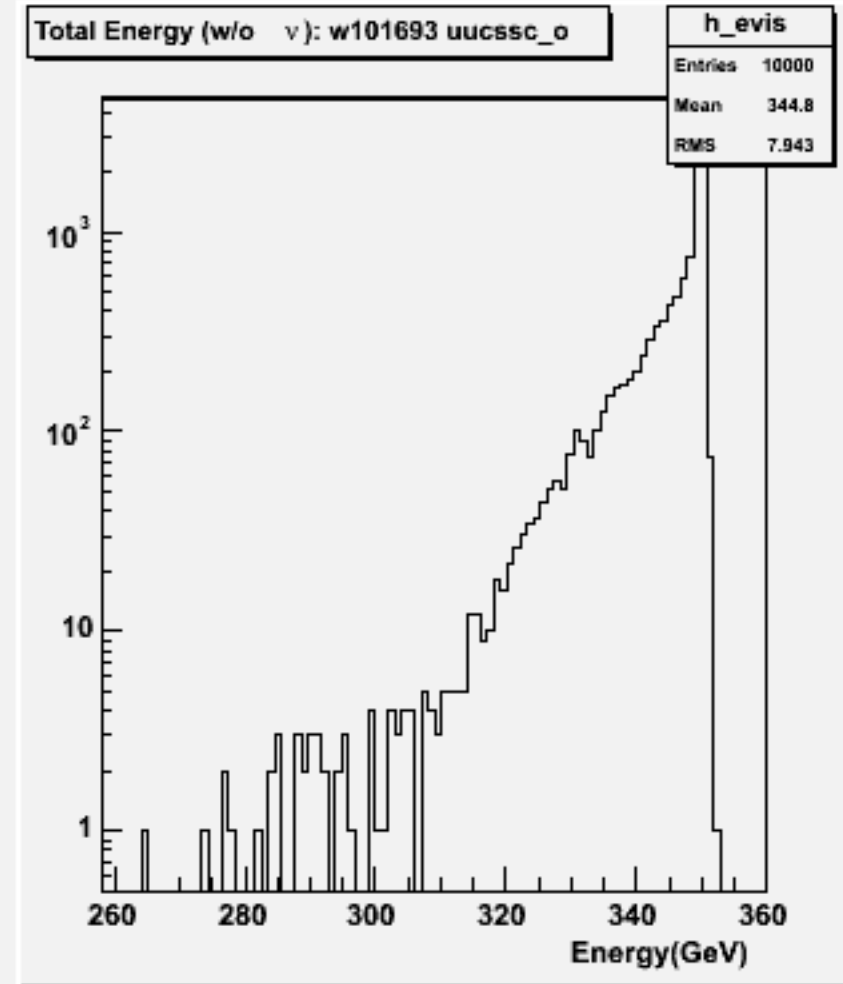
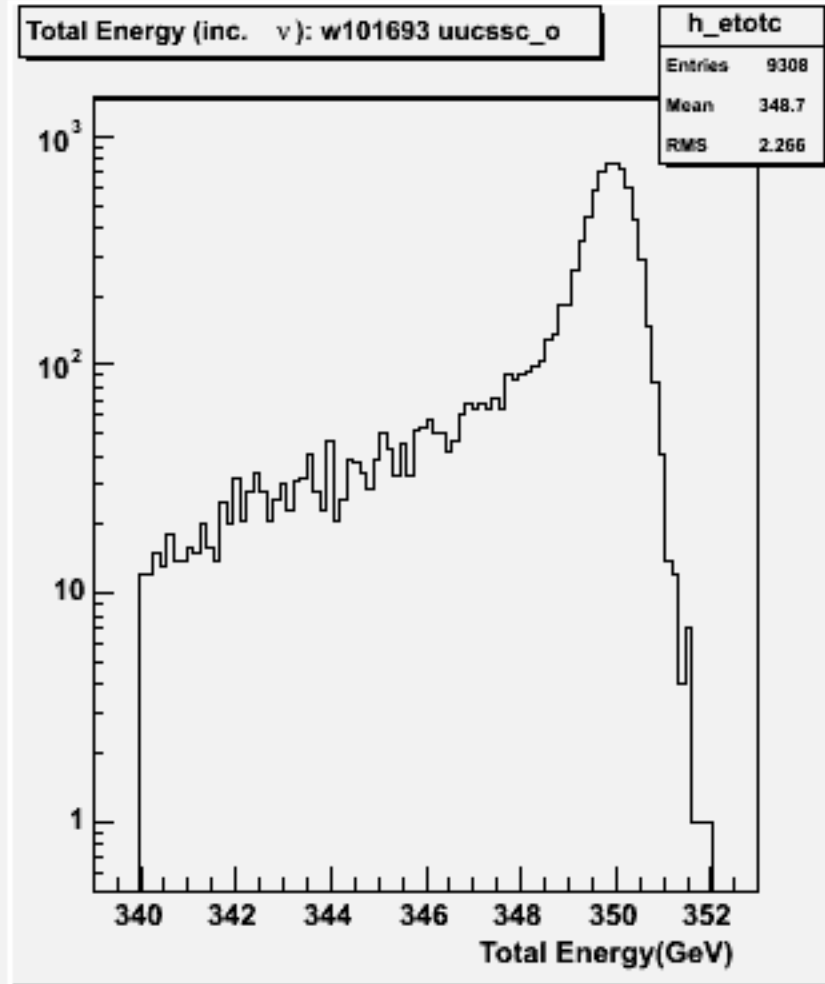
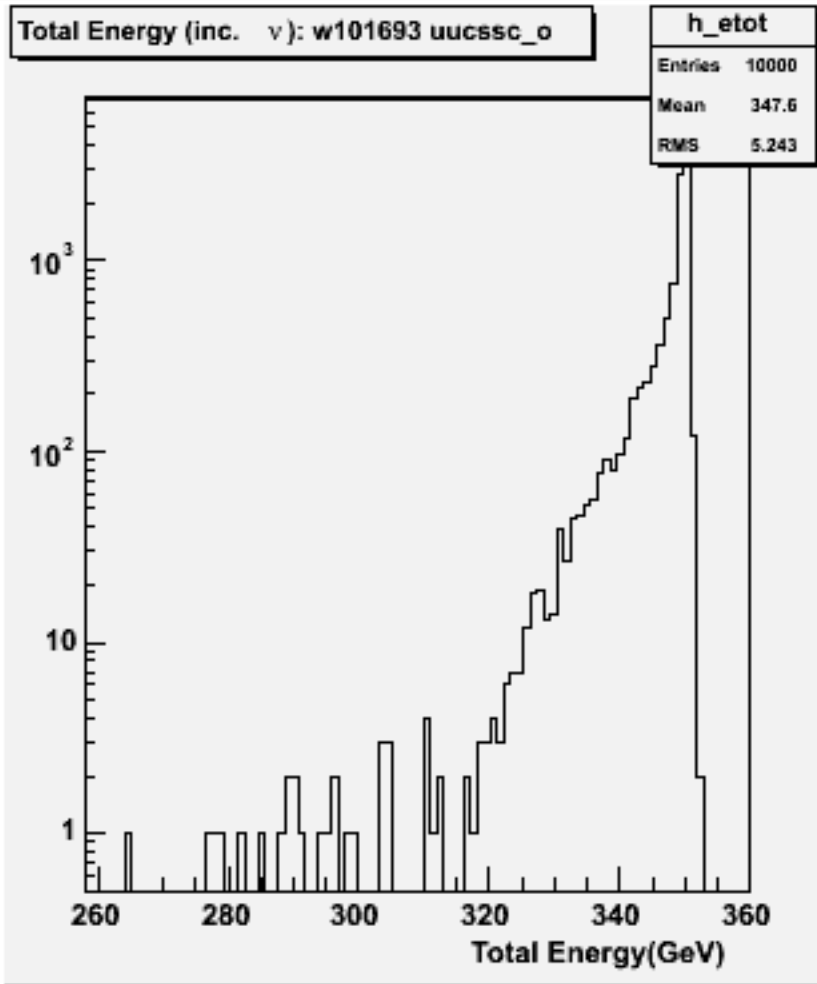
Entries	1182134
Mean	33.53
RMS	250.2

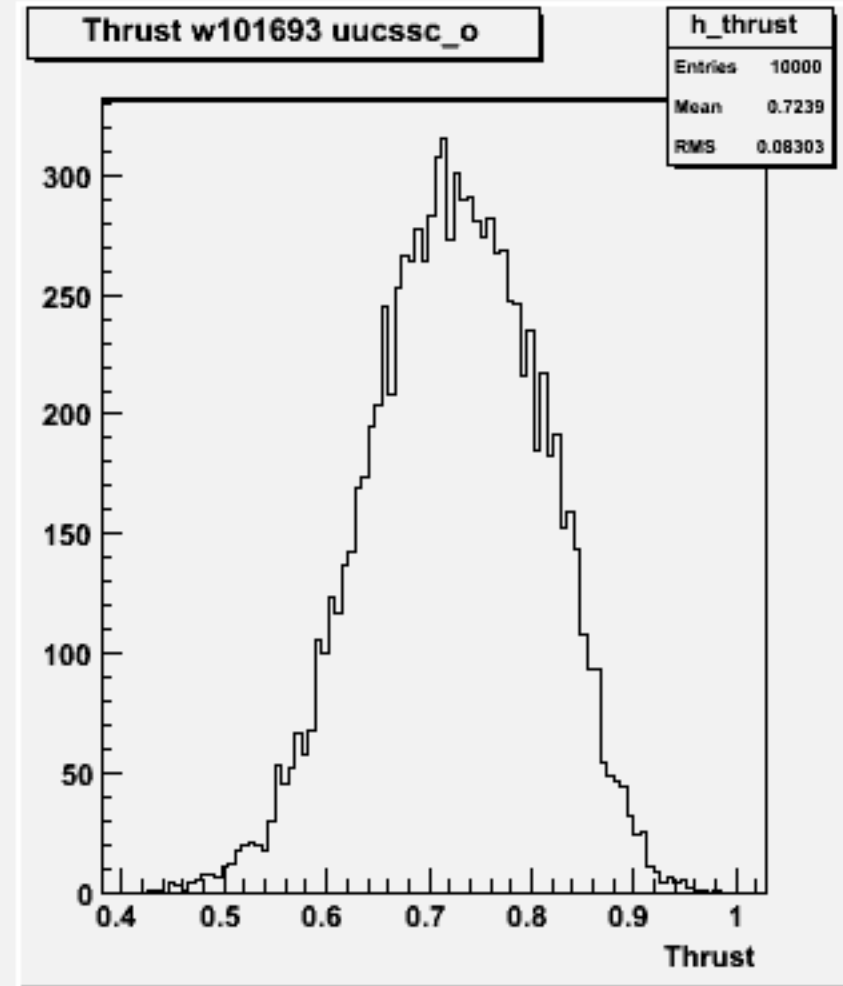
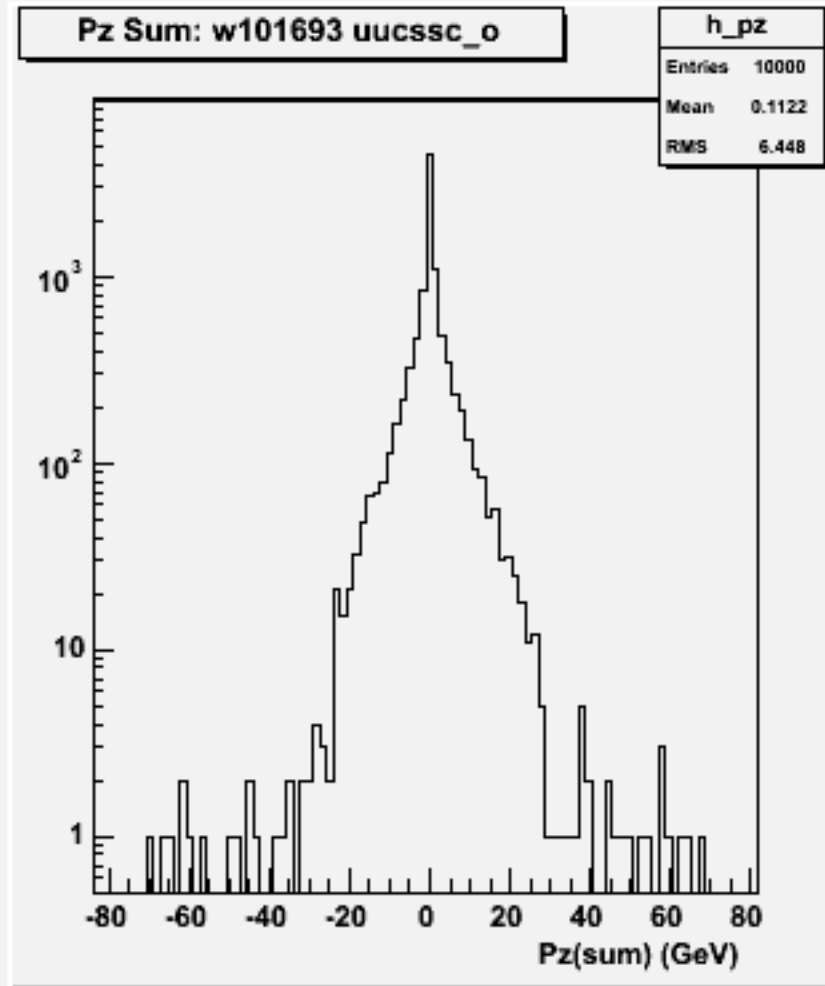
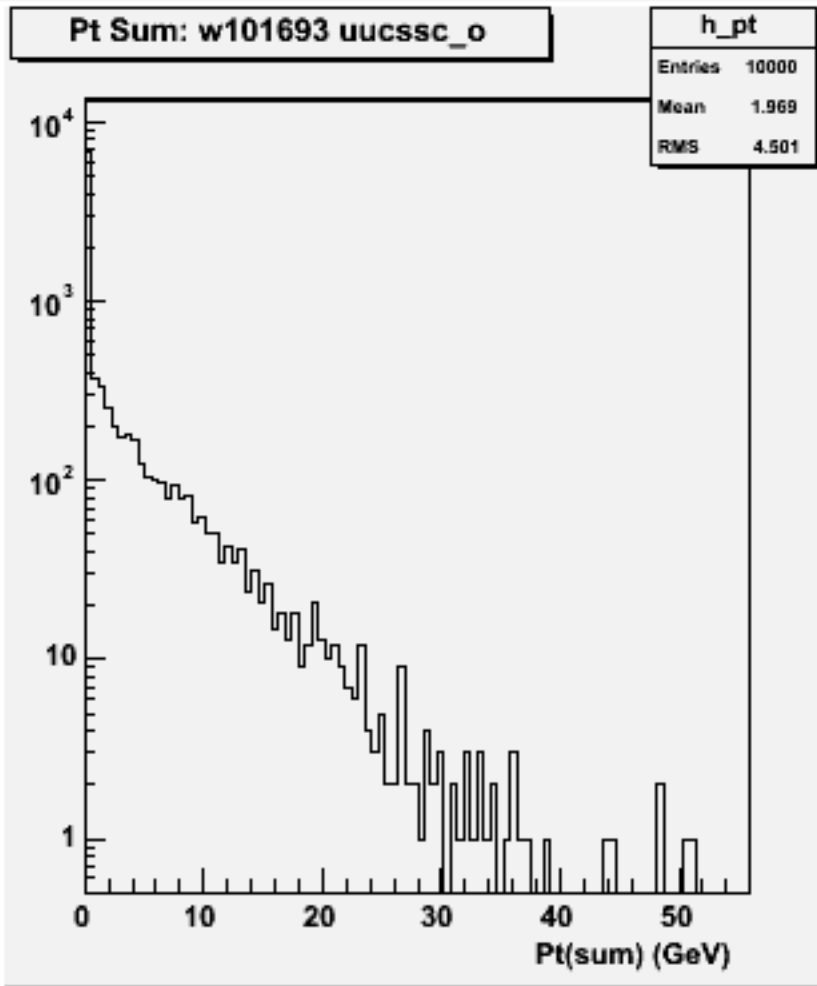
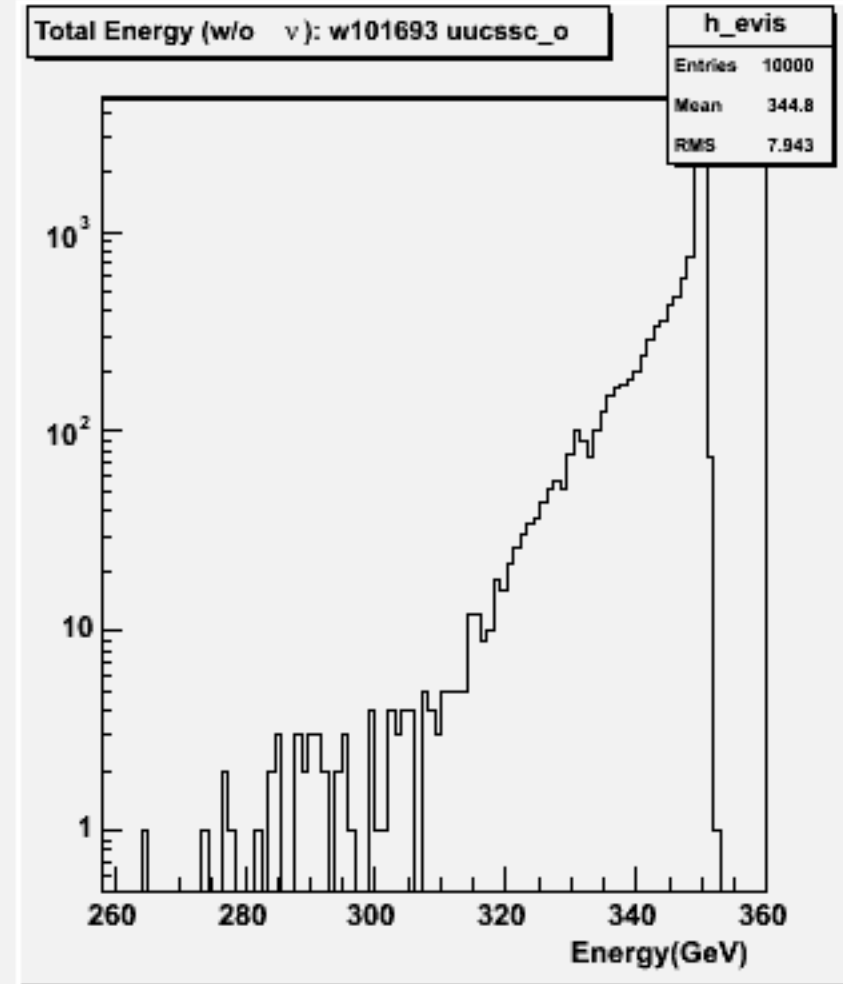
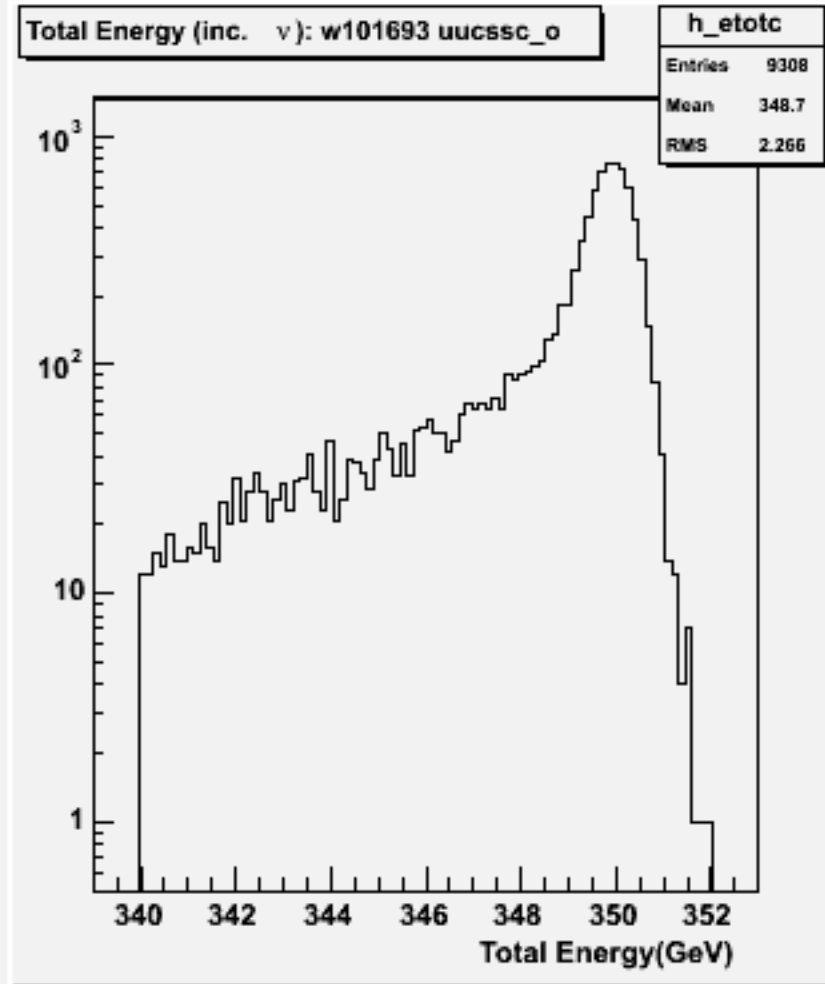
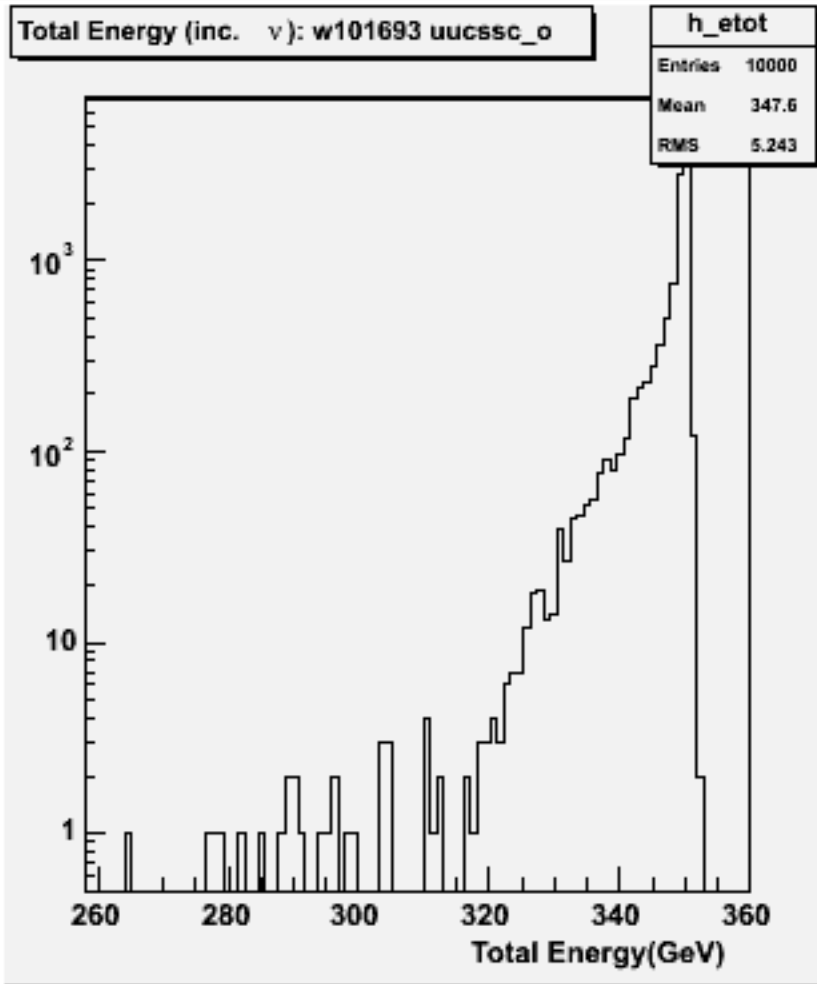
Start point Z : w101693 uucssc_o

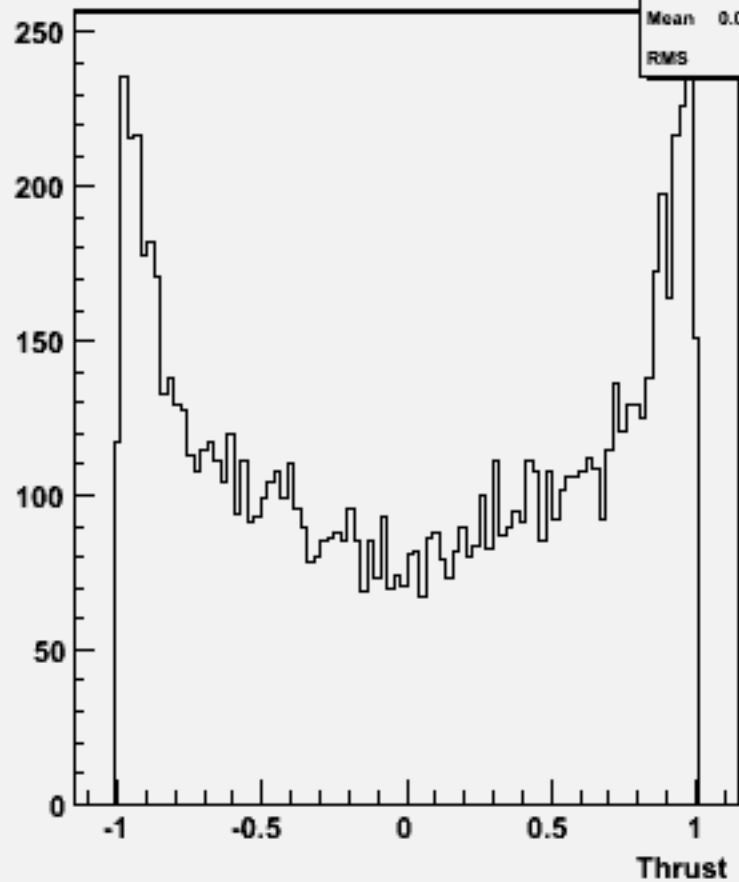


h_vz

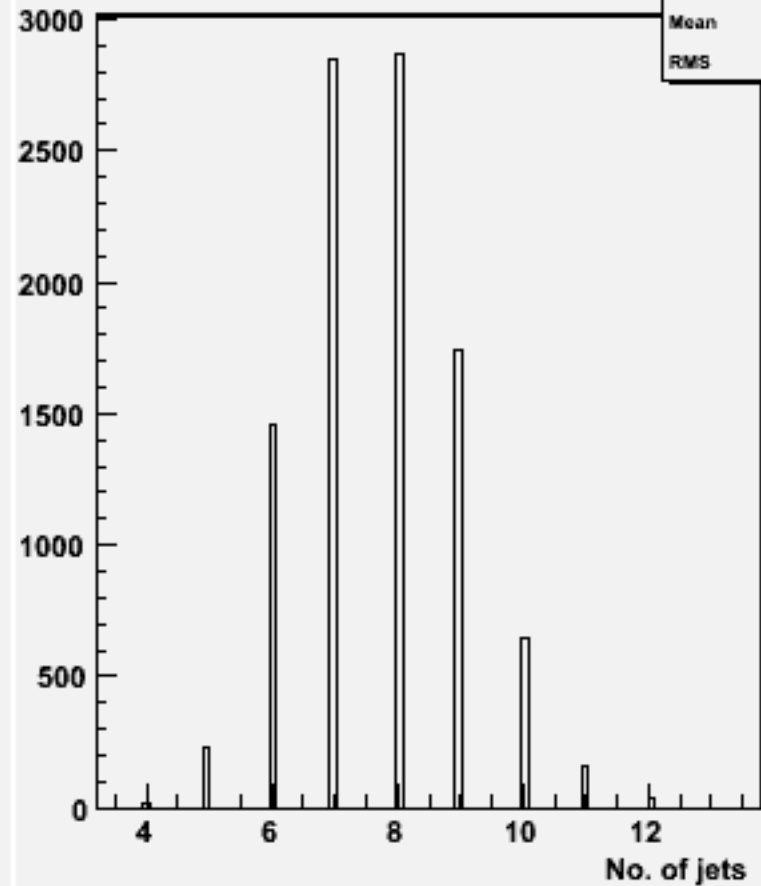
Entries	1182134
Mean	0.167
RMS	201.3



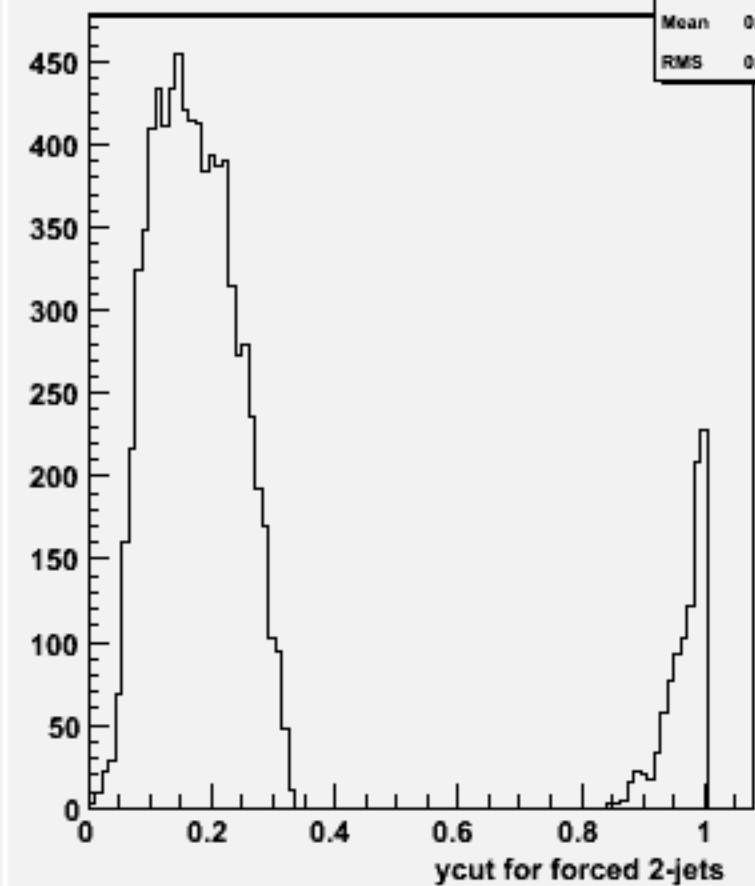


cos Θ (thrust) w101693 uucssc_o

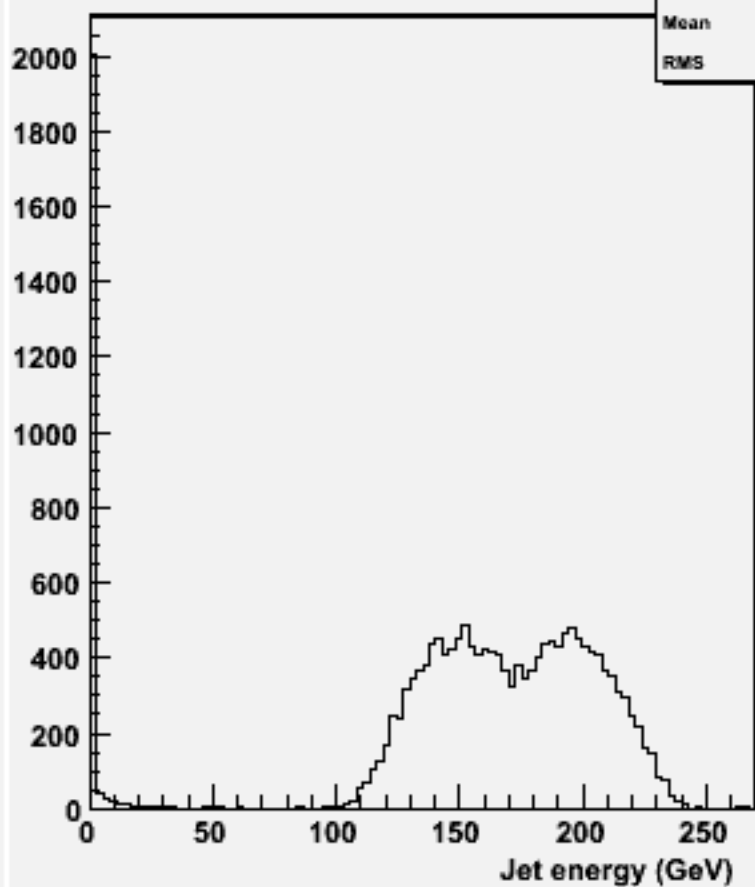
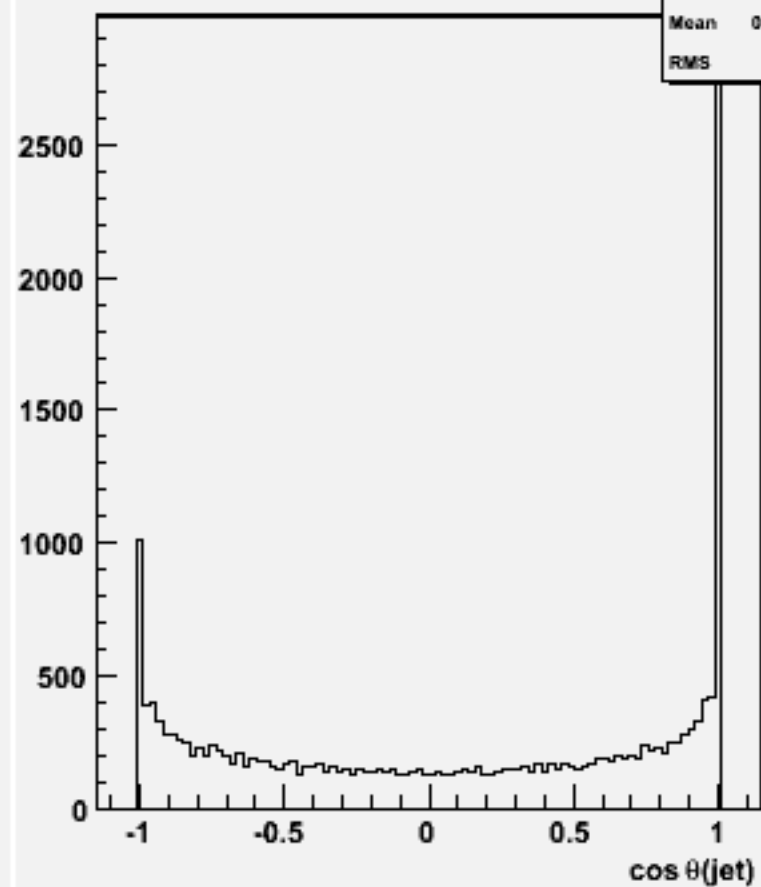
No. jets (ycut=0.001) : w101693 uucssc_o



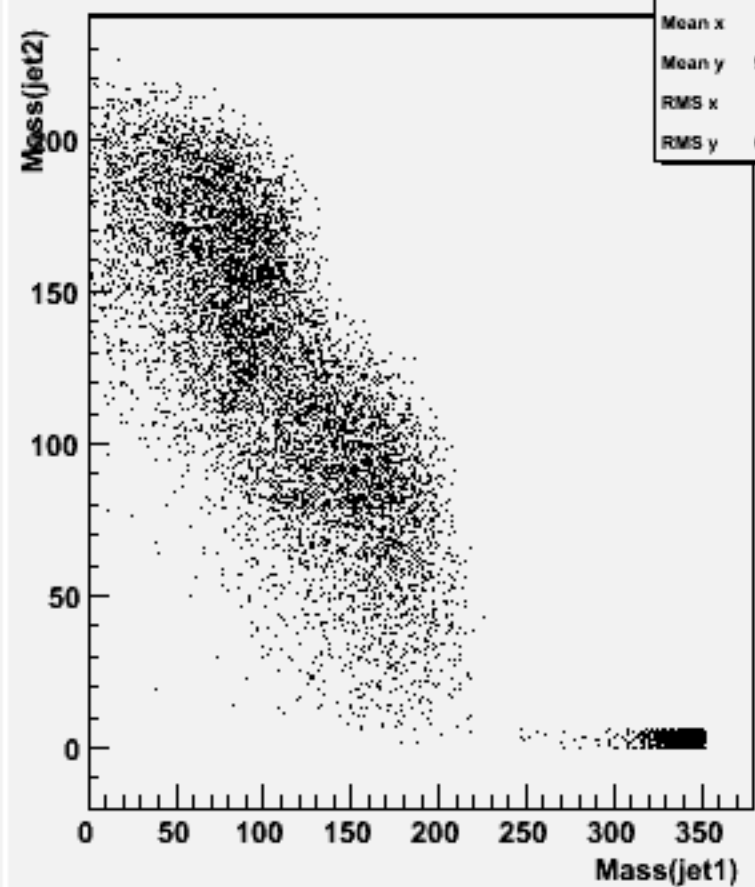
Ycut for 2-jets :w101693 uucssc_o



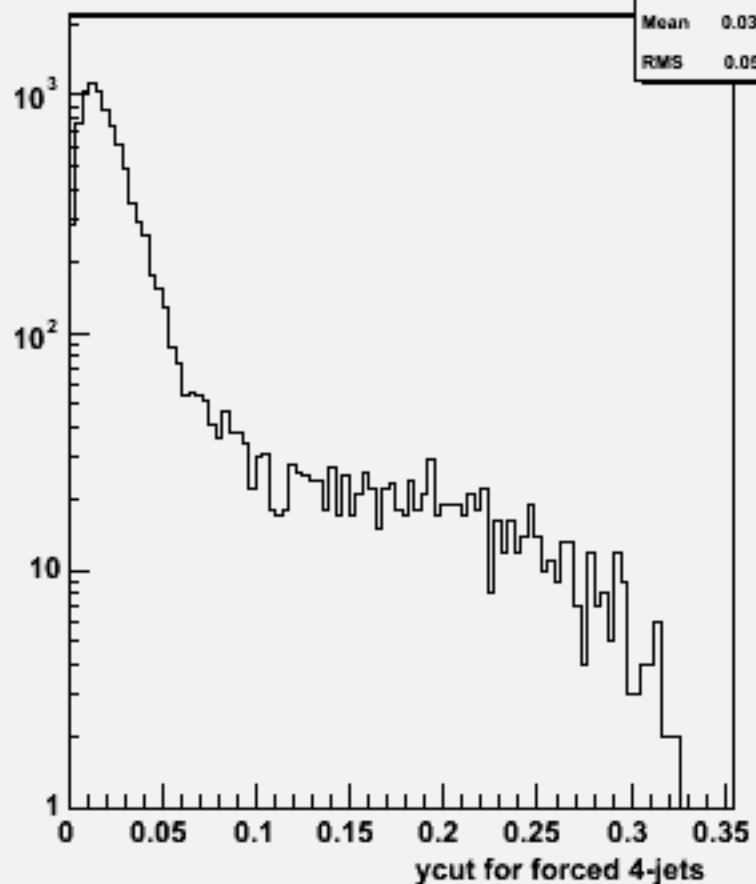
energy for 2-jets :w101693 uucssc_o

cos θ for 2-jets :w101693 uucssc_o

Jet mass for forced 2-jets : w101693 uucssc_o



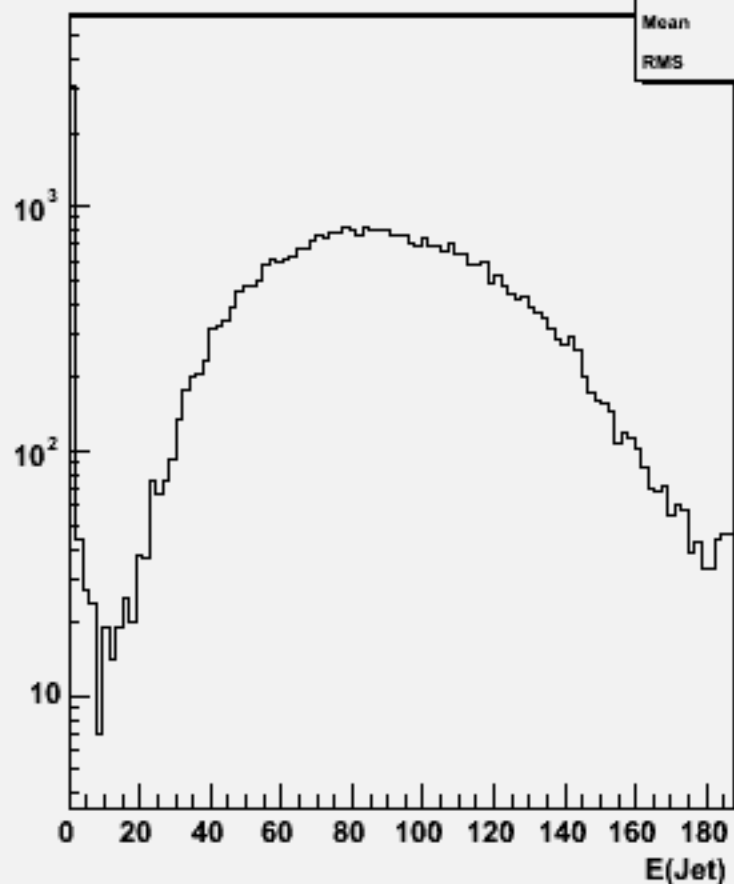
Ycut for 4-jets :w101693 uucssc_o



h_yc4j

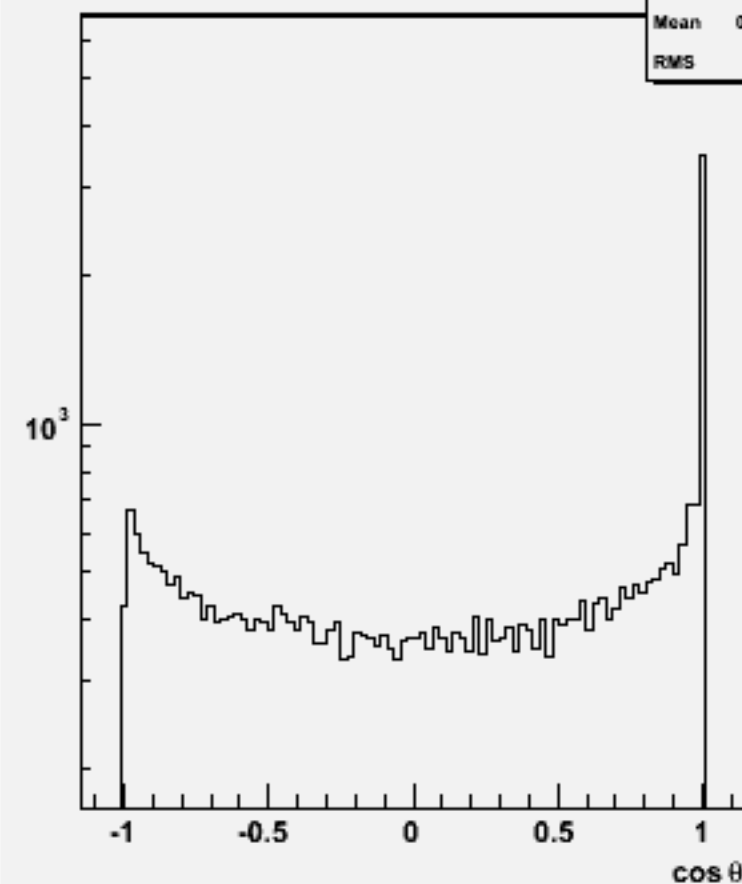
Entries	10000
Mean	0.03985
RMS	0.05463

Jet energies(All jets)w101693 uucssc_o



ha_j0e

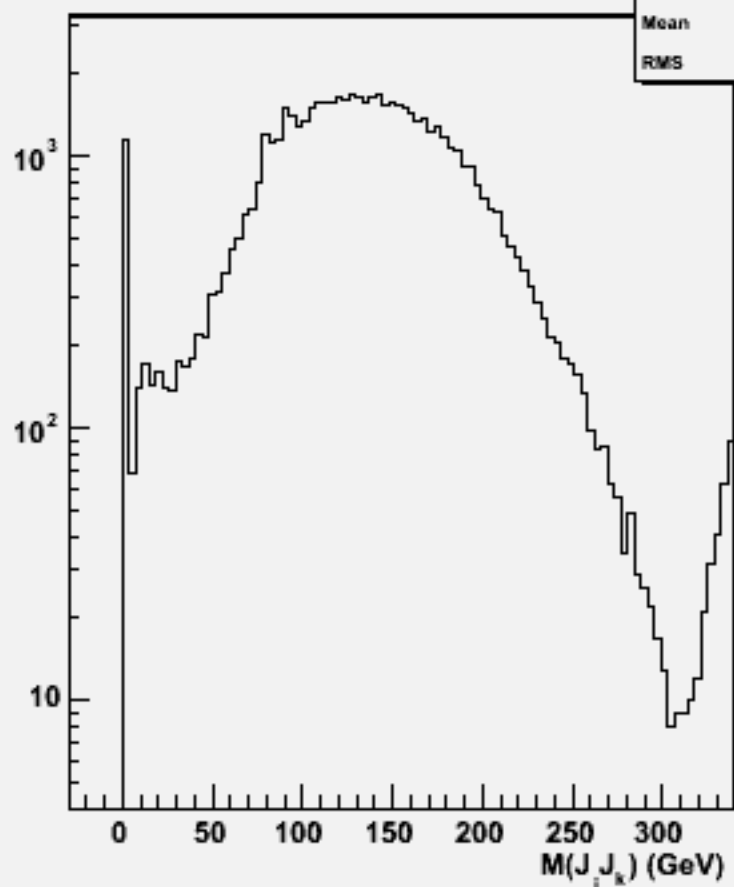
Entries	40000
Mean	83.78
RMS	39.8

Jet cos θ (All jets)w101693 uucssc_o

ha_j0cs

Entries	40000
Mean	0.08182
RMS	0.6536

2jets mass(All comb)w101693 uucssc_o



ha_m01

Entries	60000
Mean	135.2
RMS	54.68