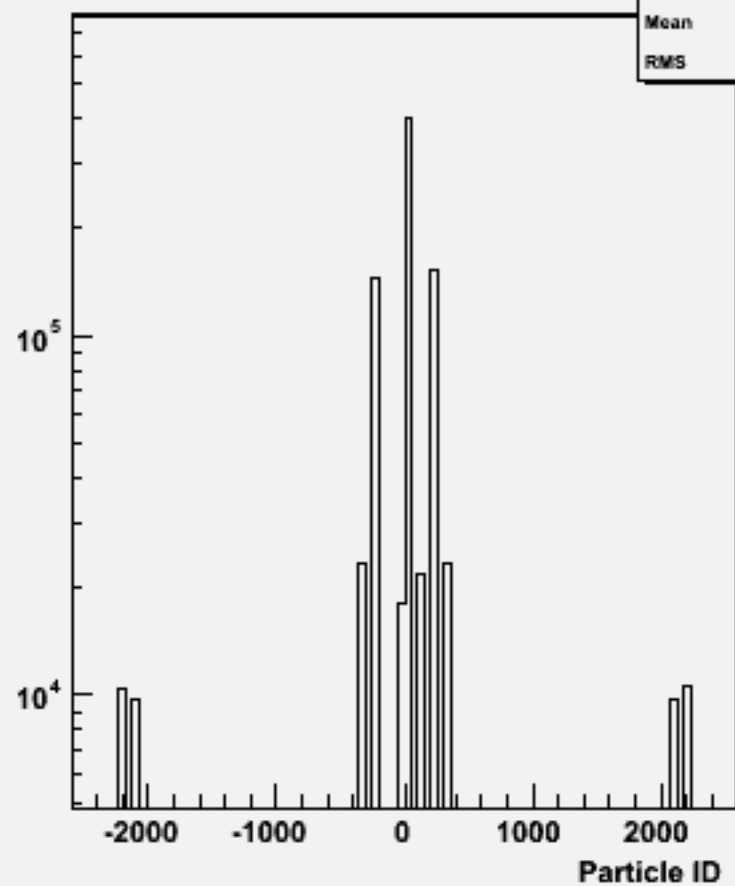


Generator file information: w101777 cccse1n1_o

process_id=w101777
job_date_time=100628-144533
process_name=cccse1n1_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=0.00423122656580189
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101777_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/w101777/run_01
comment=

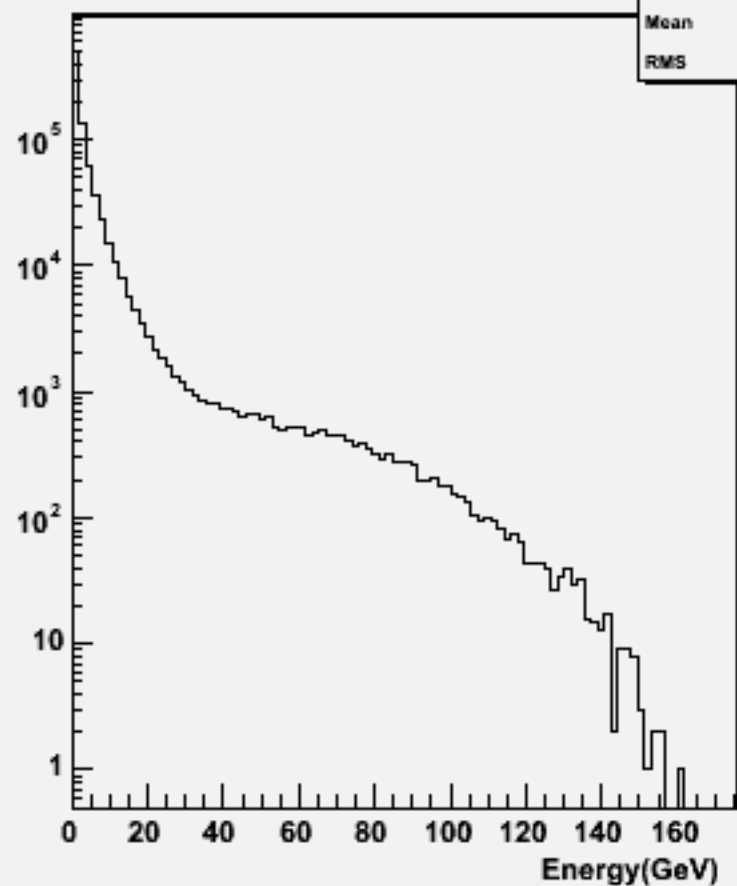
Particle ID : w101777 cccse1n1_o



h_id

Entries	830585
Mean	15.76
RMS	501

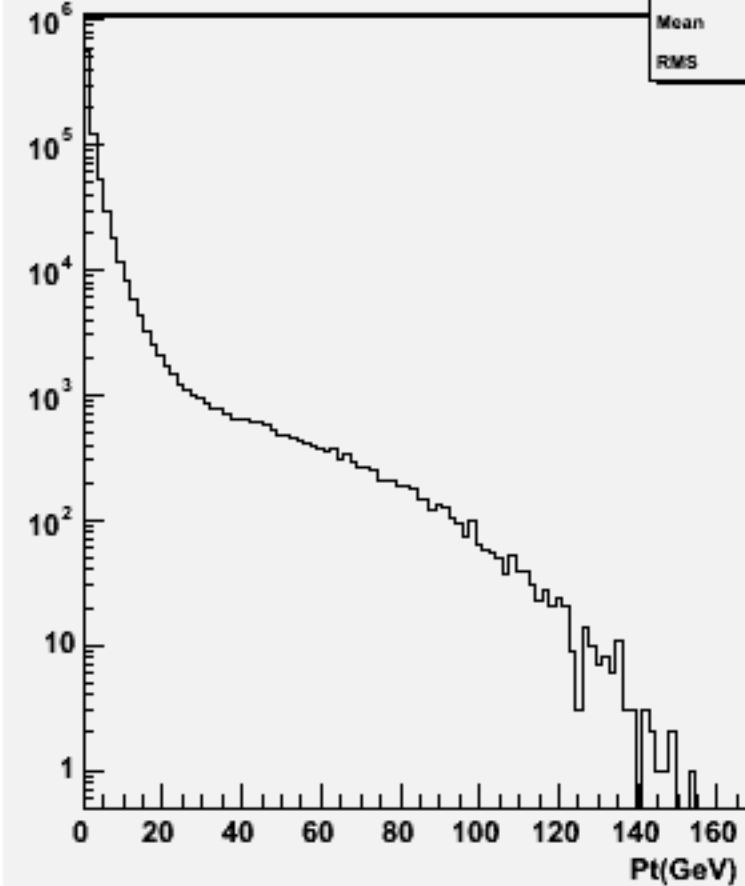
Particle Energy : w101777 cccse1n1_o



h_e

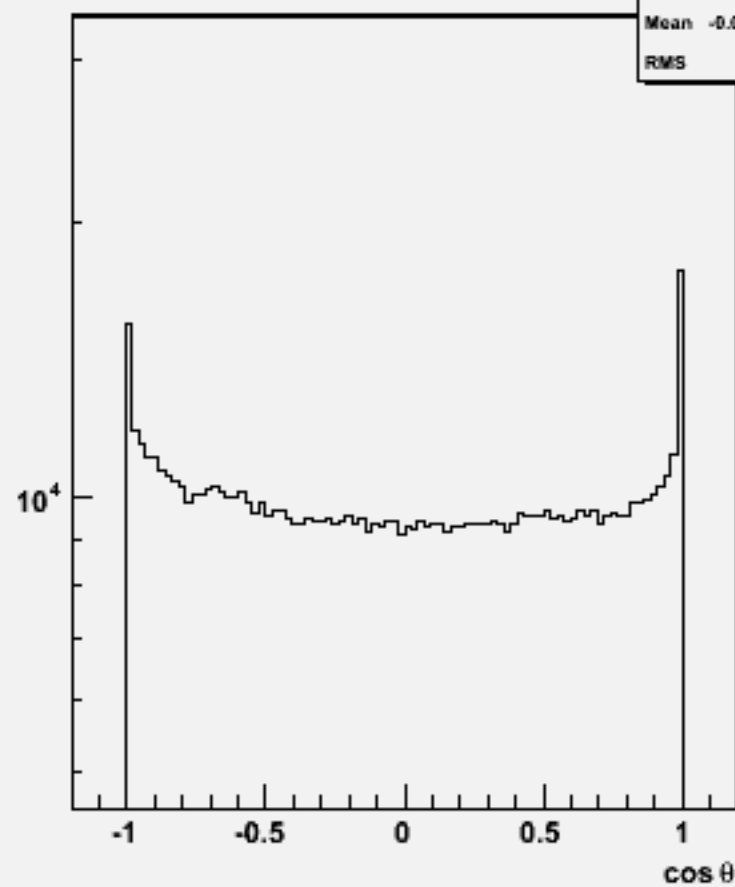
Entries	830585
Mean	4.185
RMS	10.69

Particle Pt : w101777 cccse1n1_o



h_pt

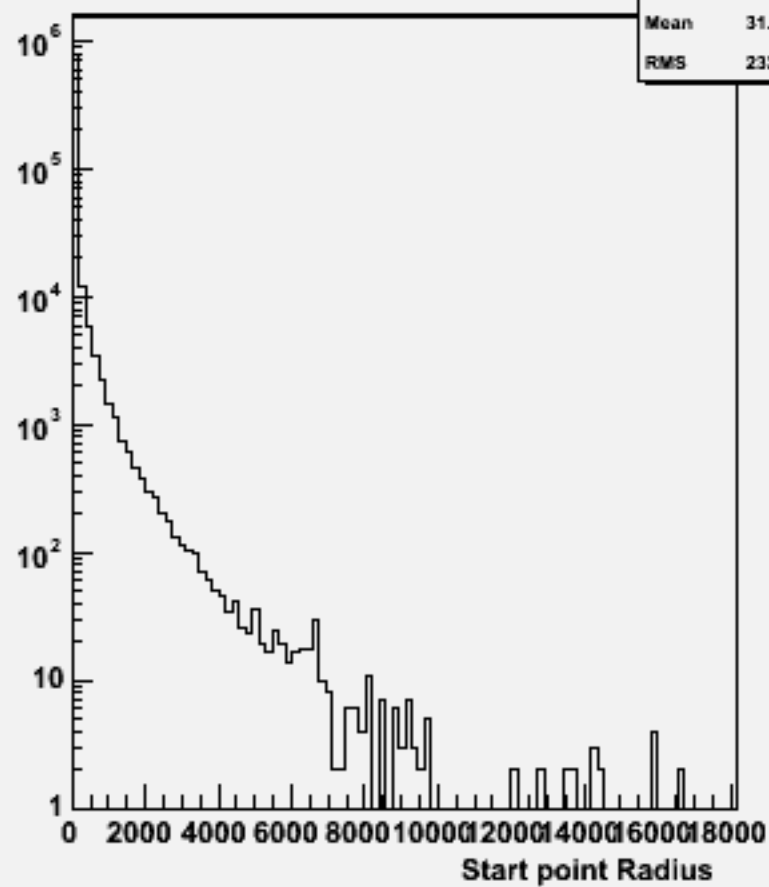
Entries	830585
Mean	3.162
RMS	8.578

Particle cos θ : w101777 cccse1n1_o

h_cs

Entries	830585
Mean	-0.008632
RMS	0.6019

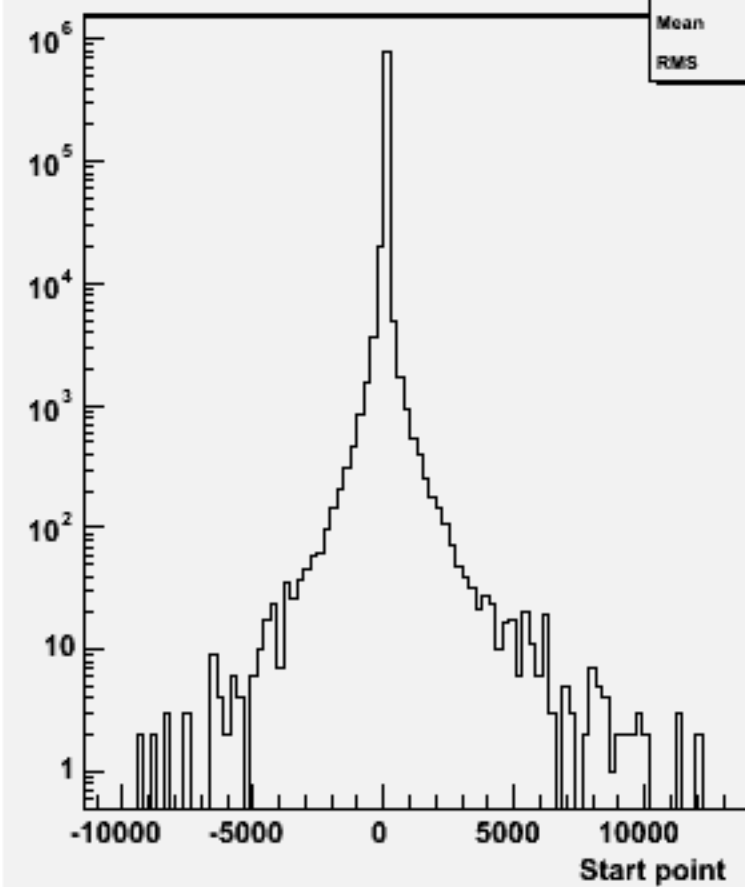
Start point R : w101777 cccse1n1_o



h_vr

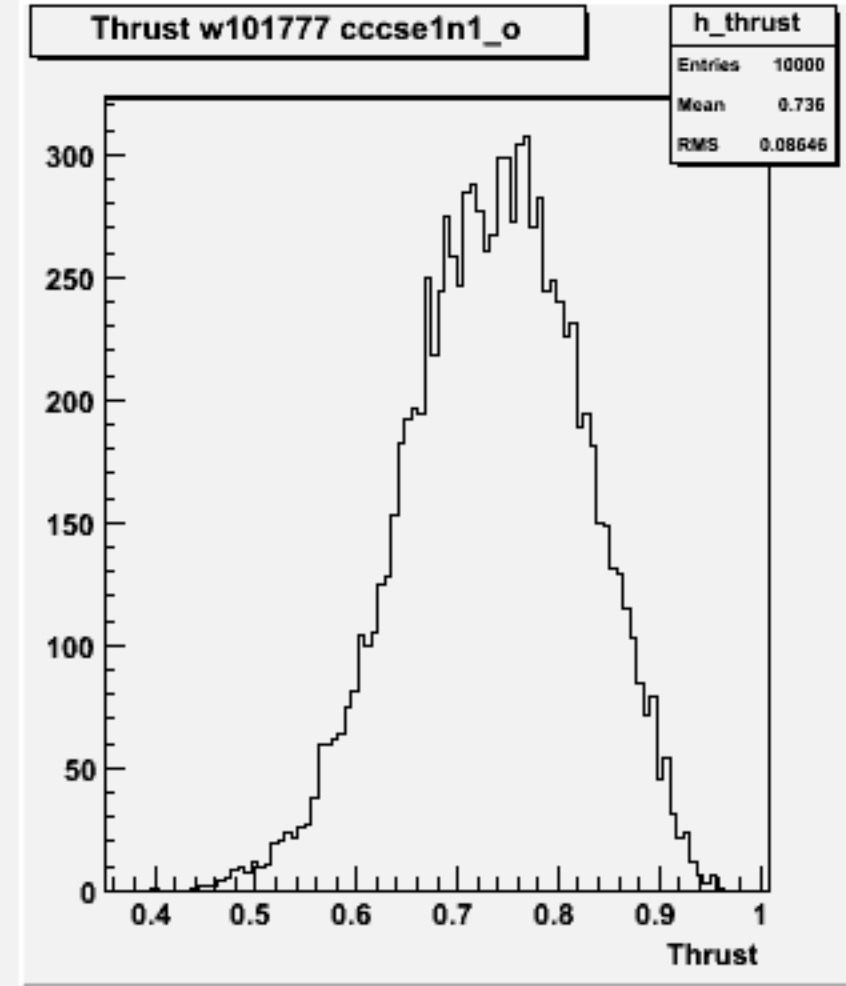
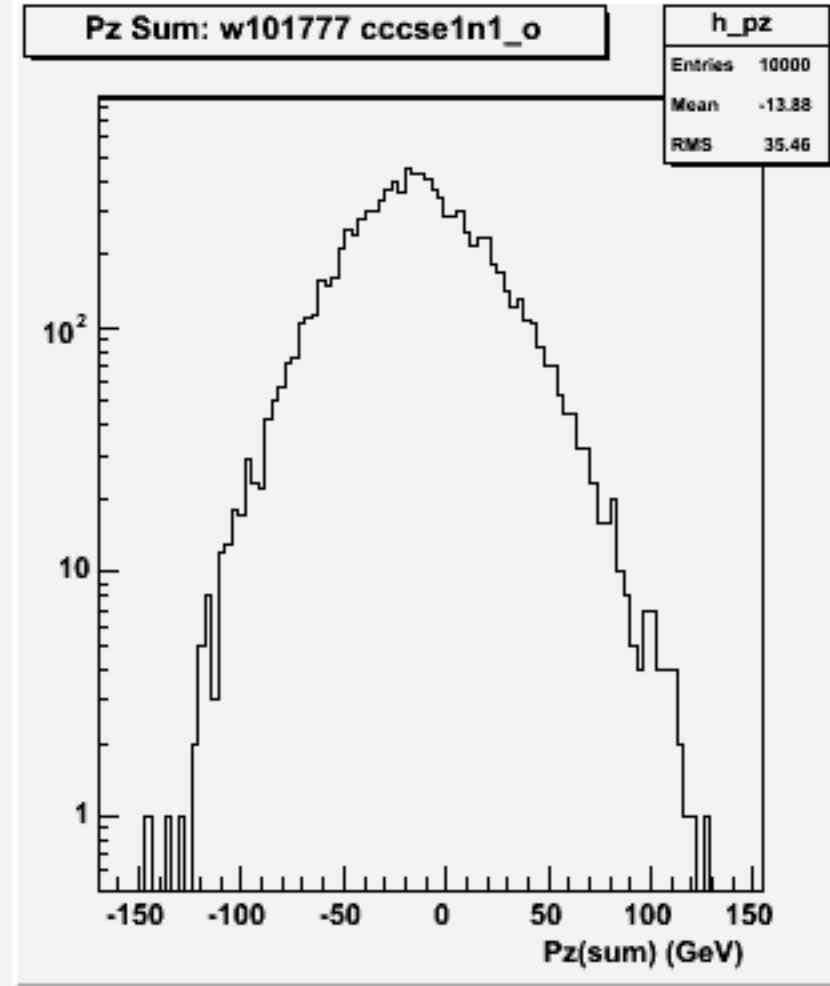
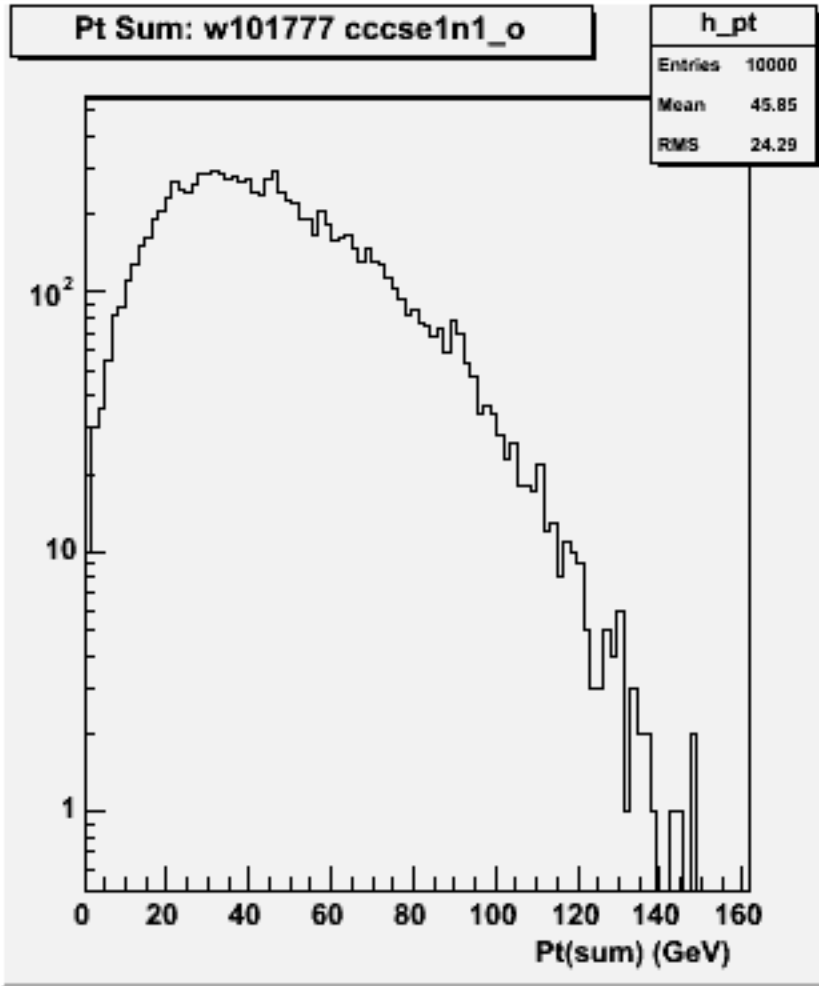
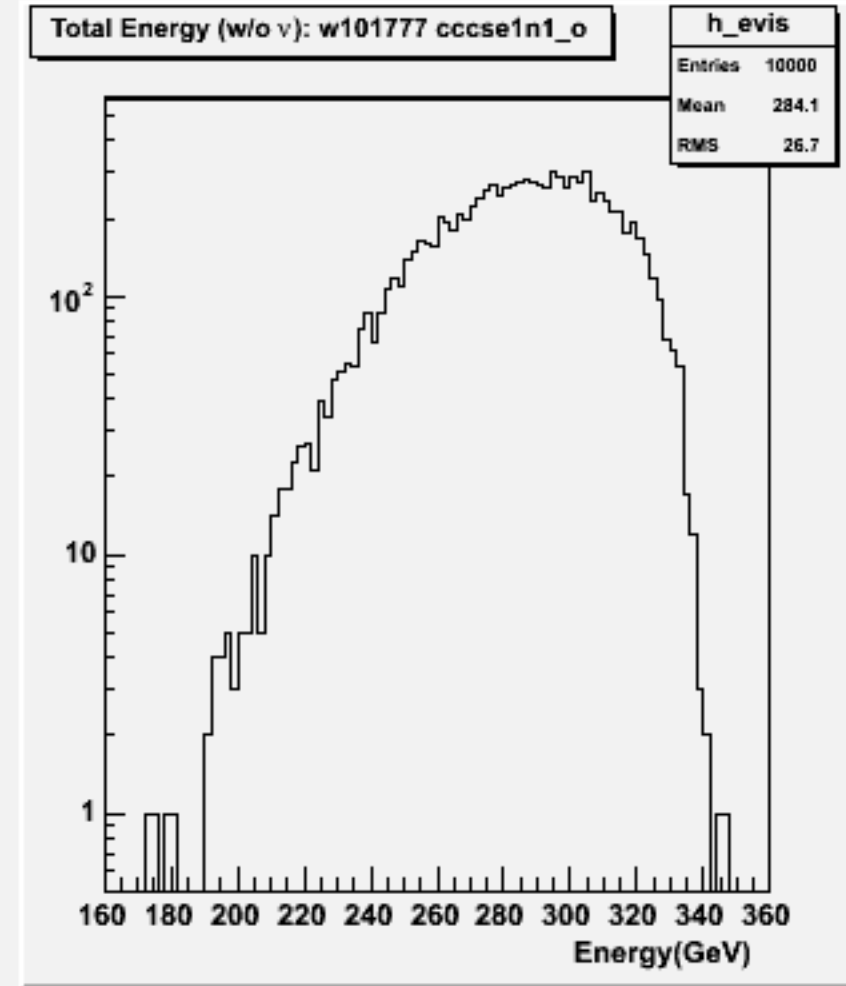
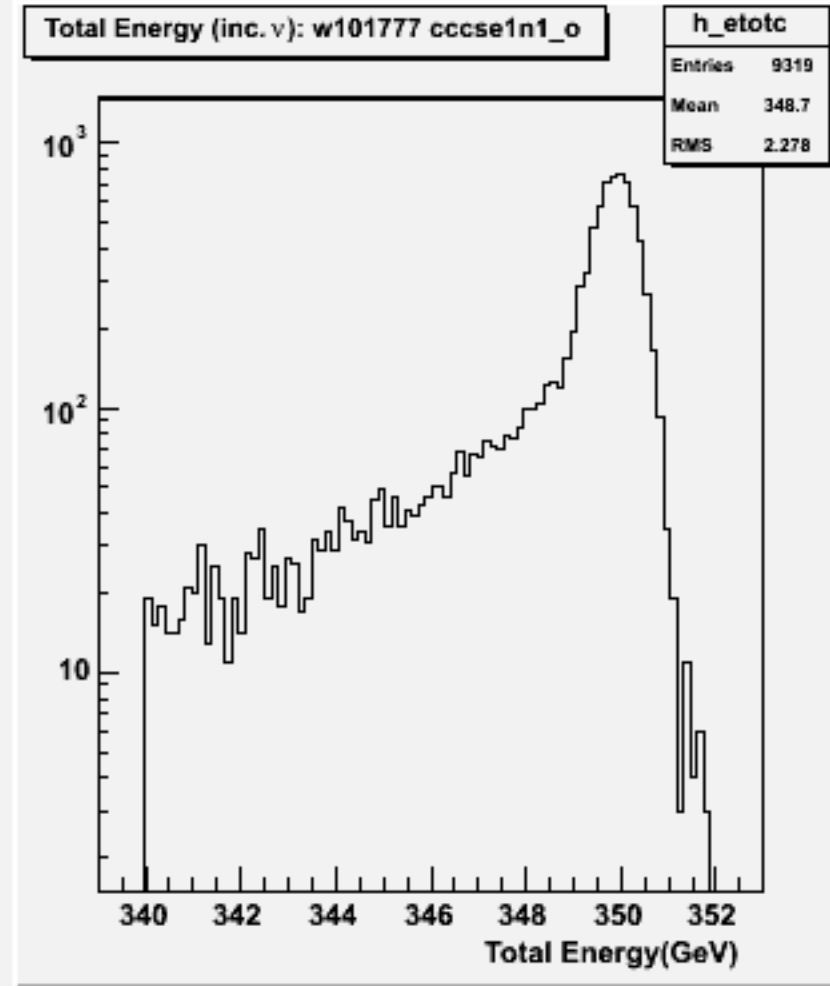
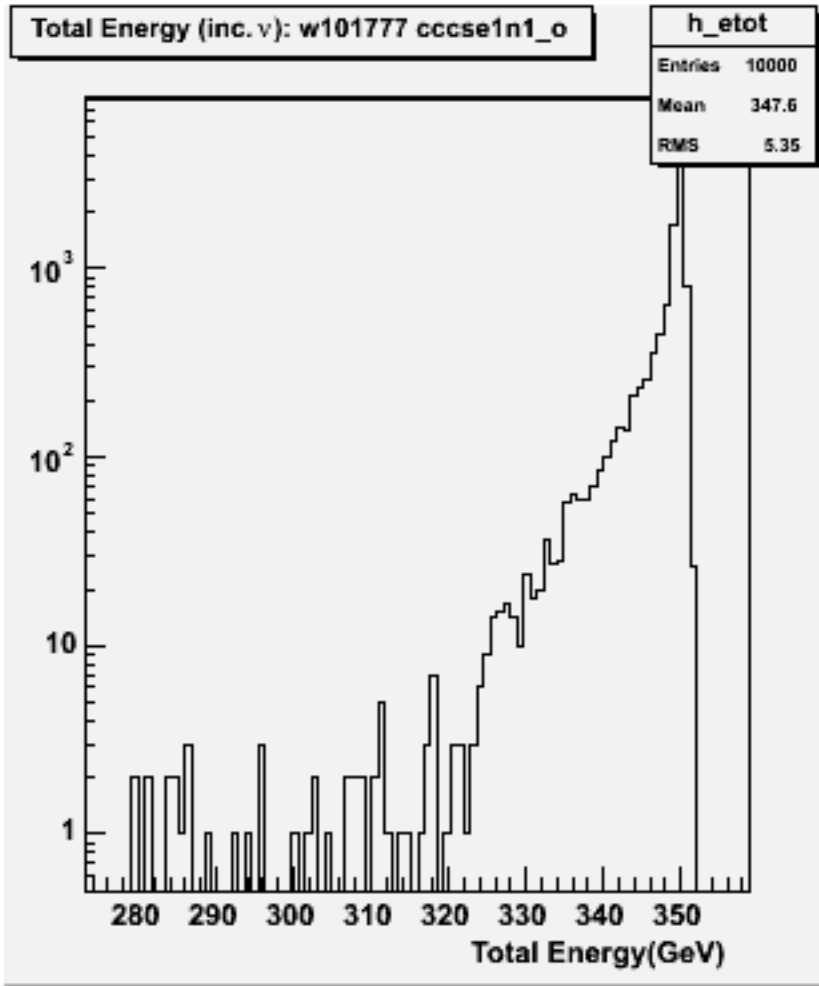
Entries	830585
Mean	31.95
RMS	232.6

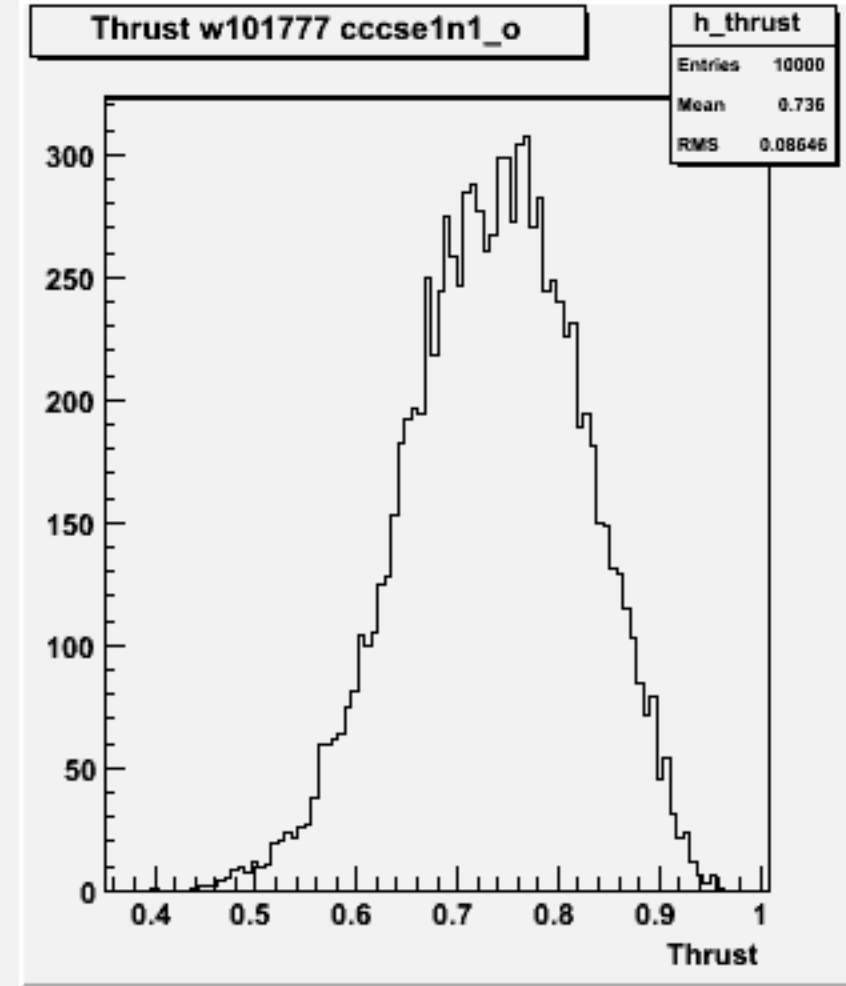
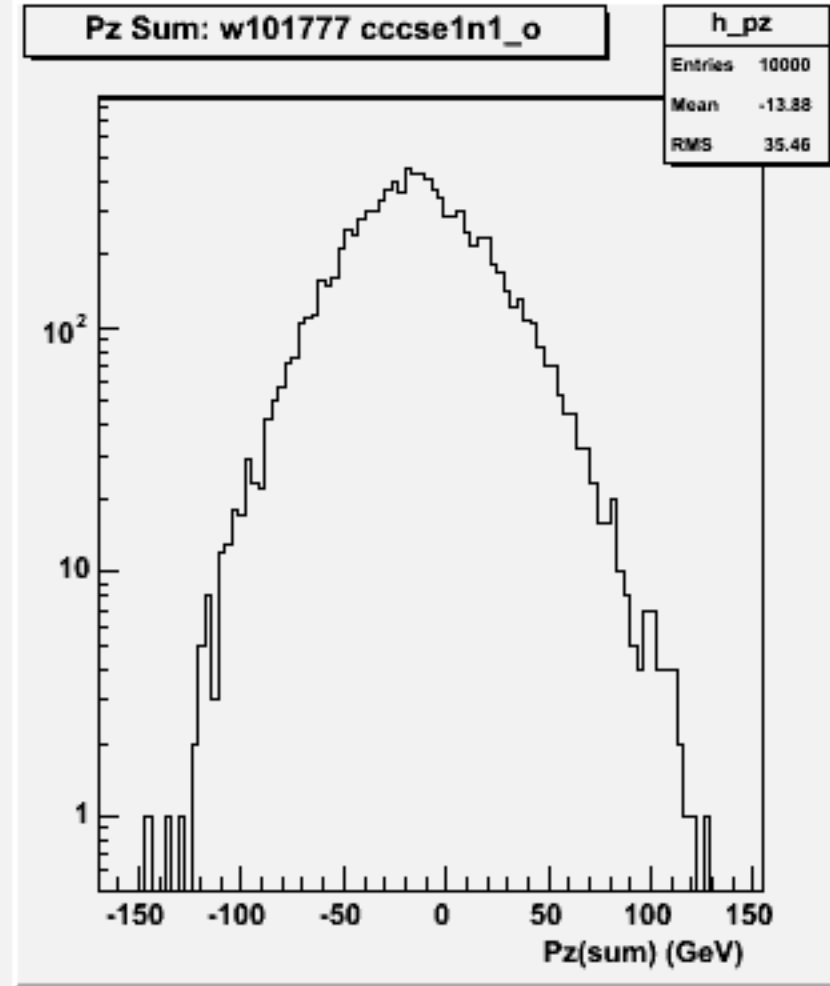
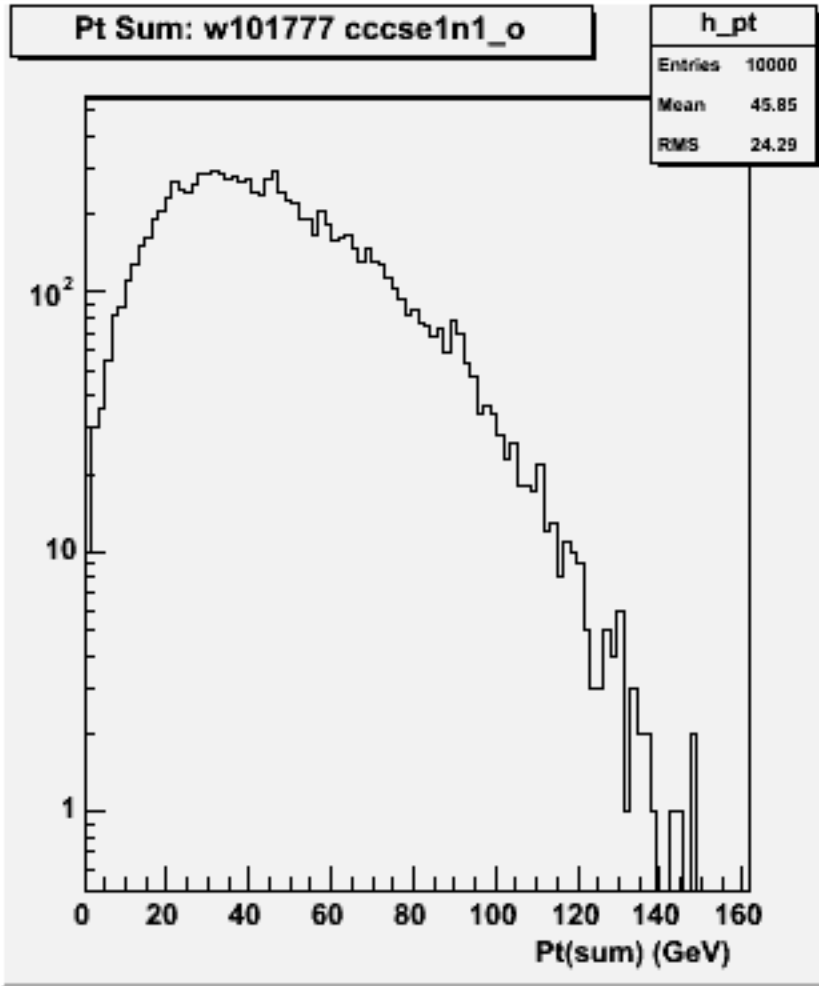
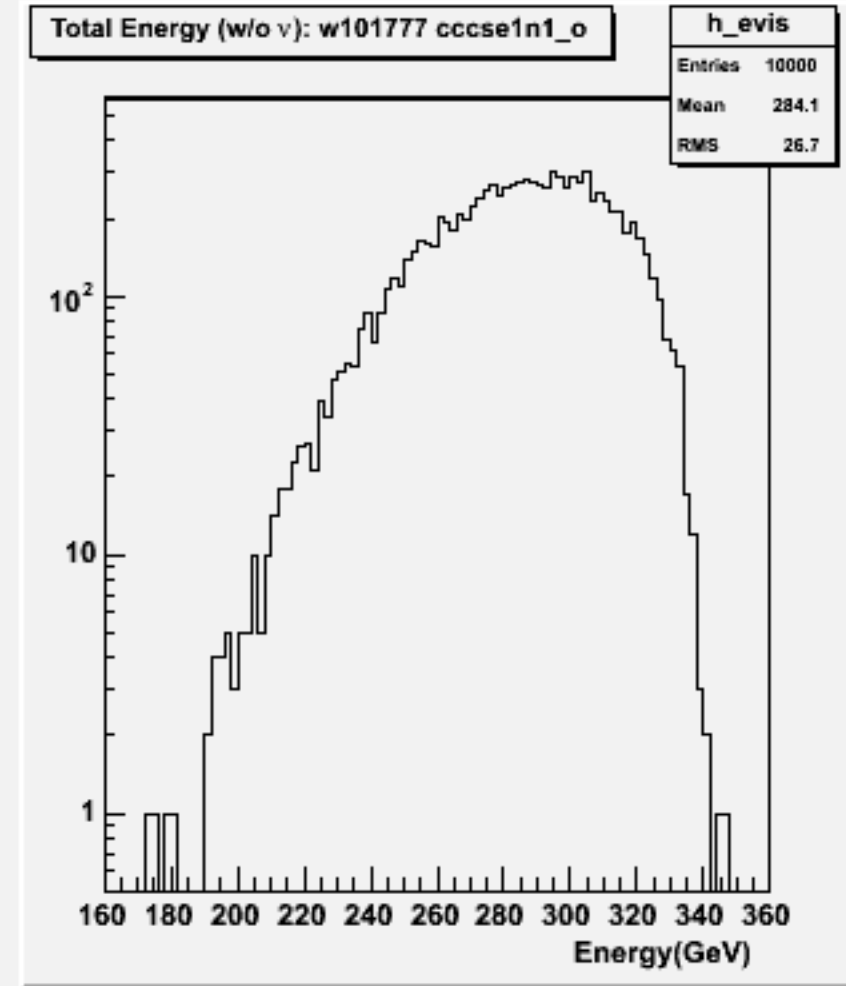
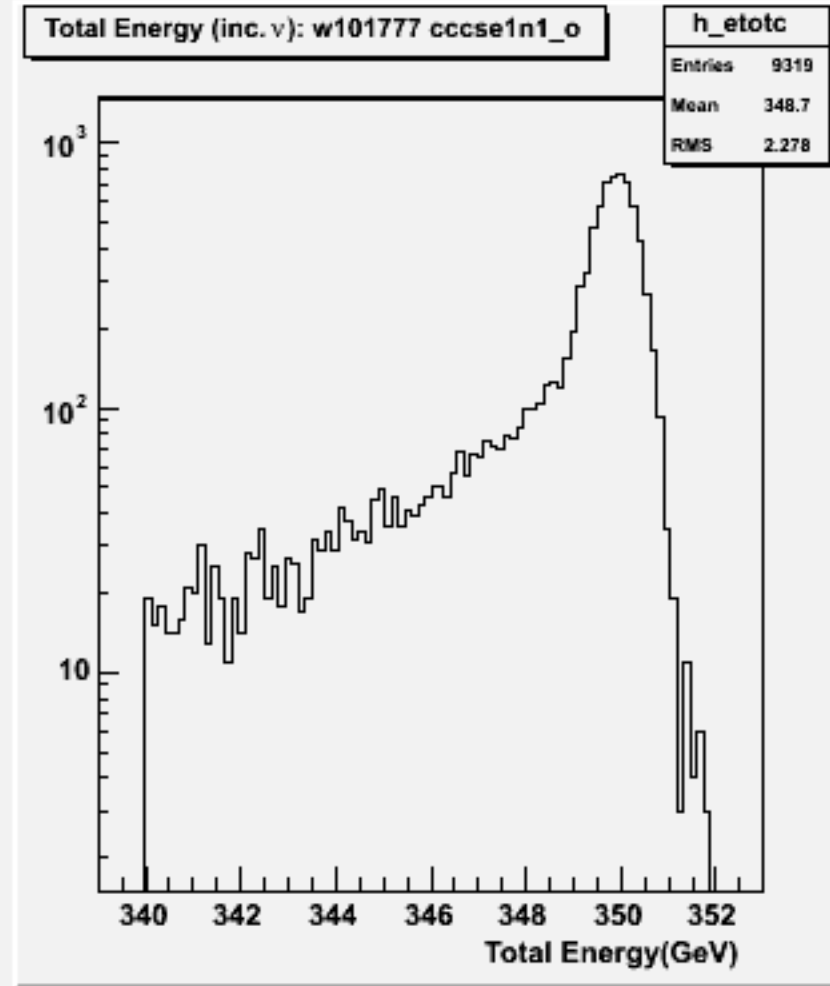
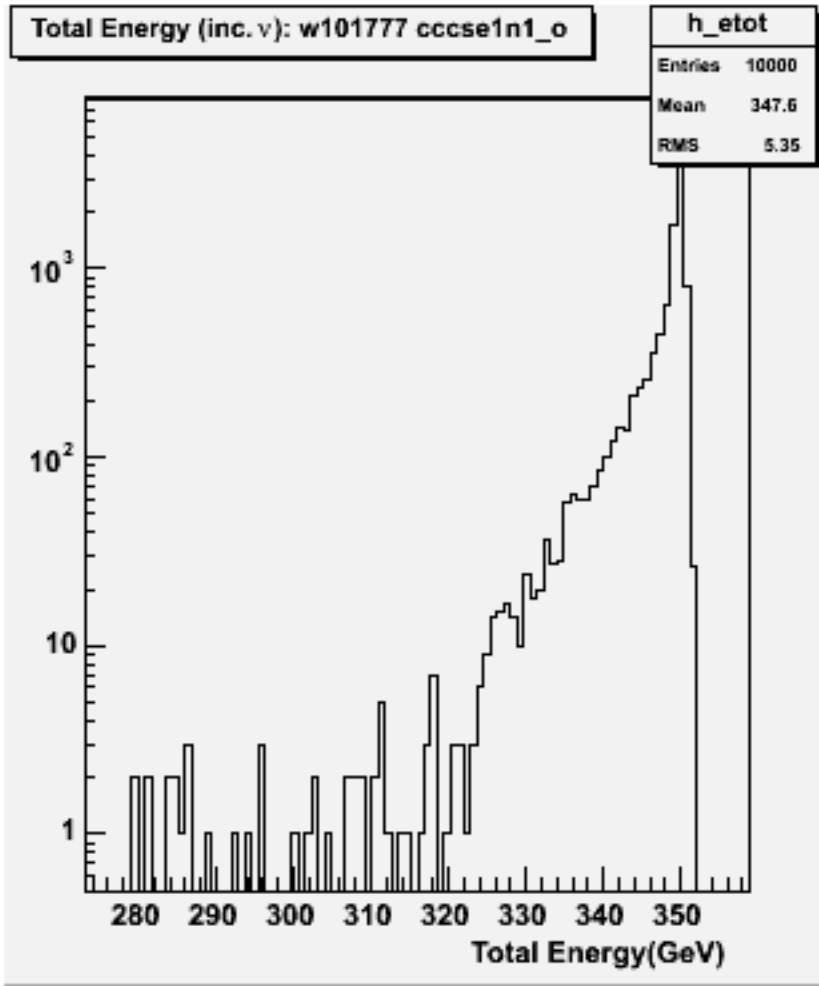
Start point Z : w101777 cccse1n1_o

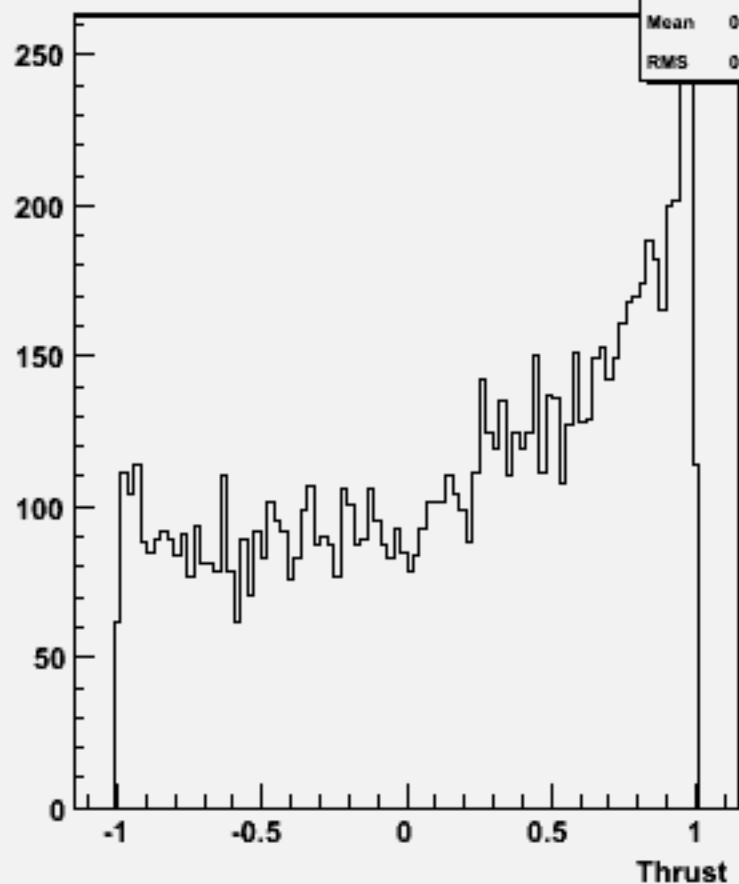


h_vz

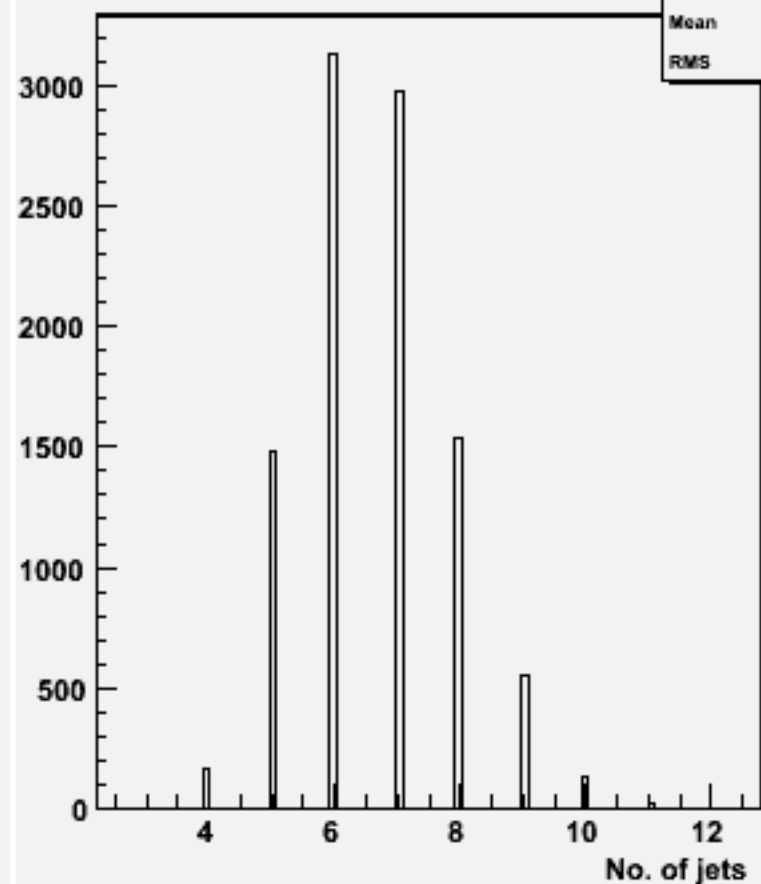
Entries	830585
Mean	1.191
RMS	176.3



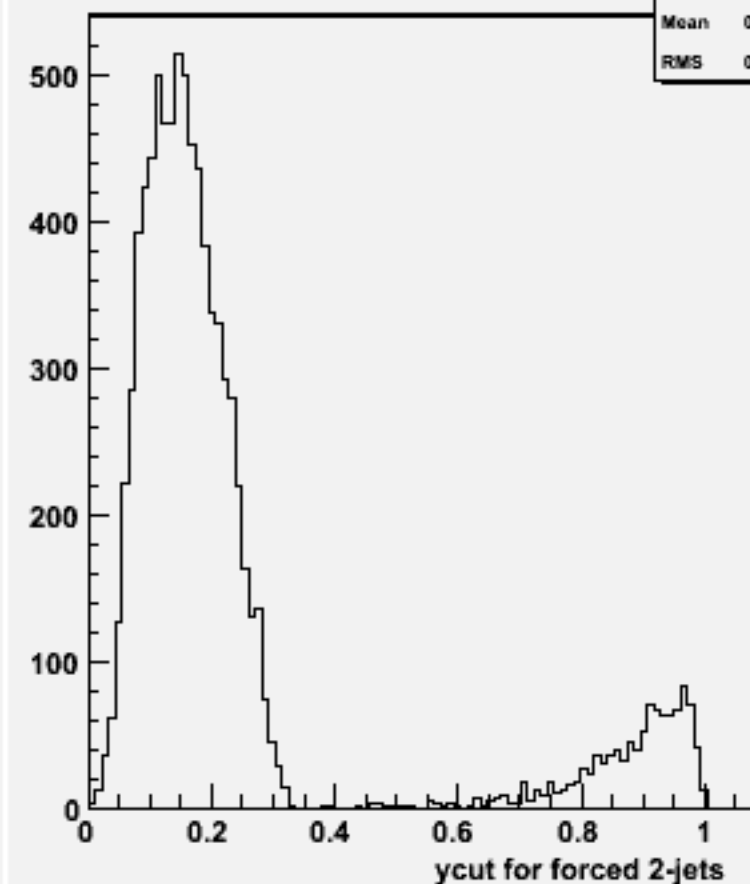


cos Θ (thrust) w101777 cccse1n1_o

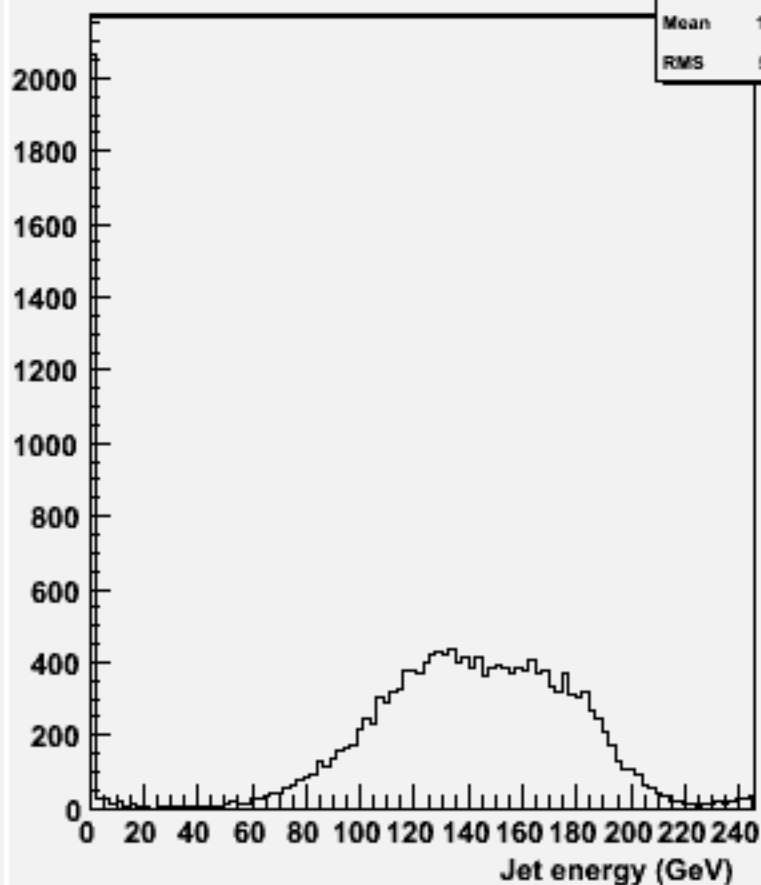
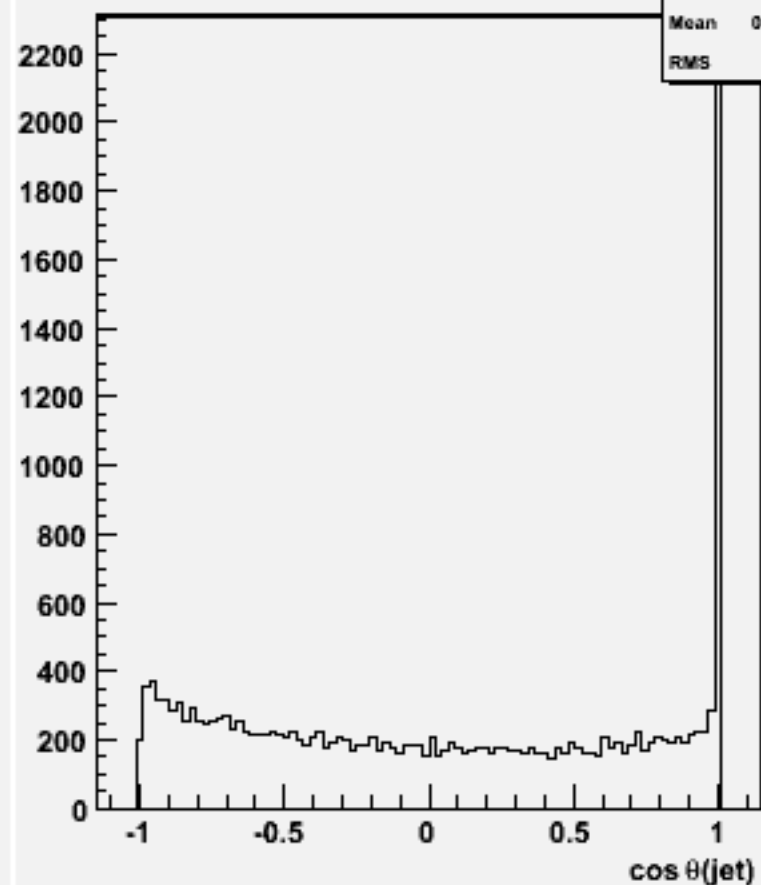
No. jets (ycut=0.001) : w101777 cccse1n1_o



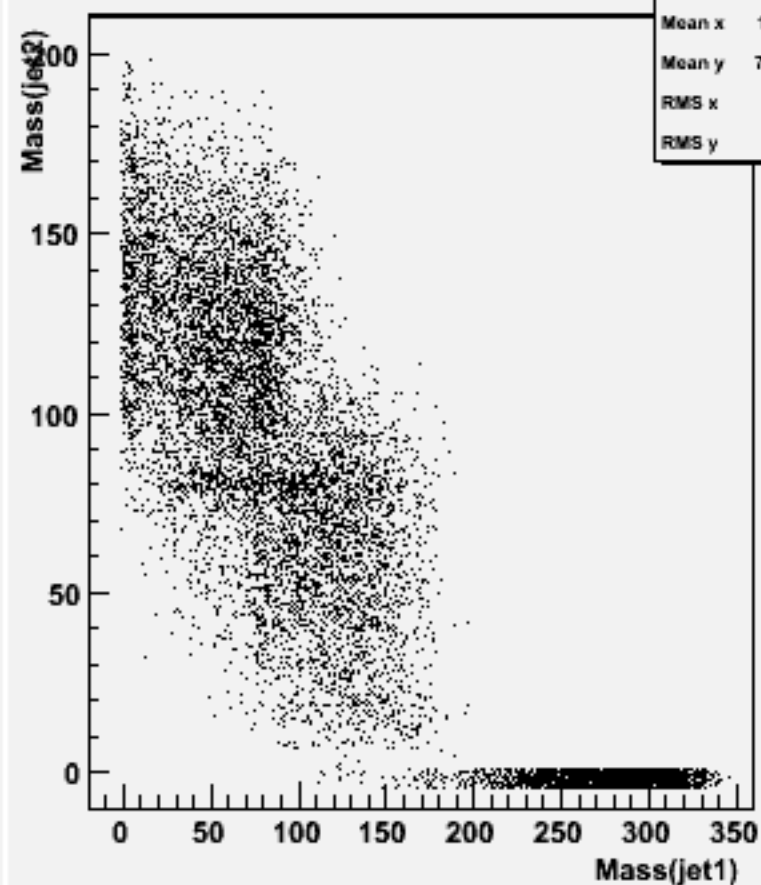
Ycut for 2-jets :w101777 cccse1n1_o



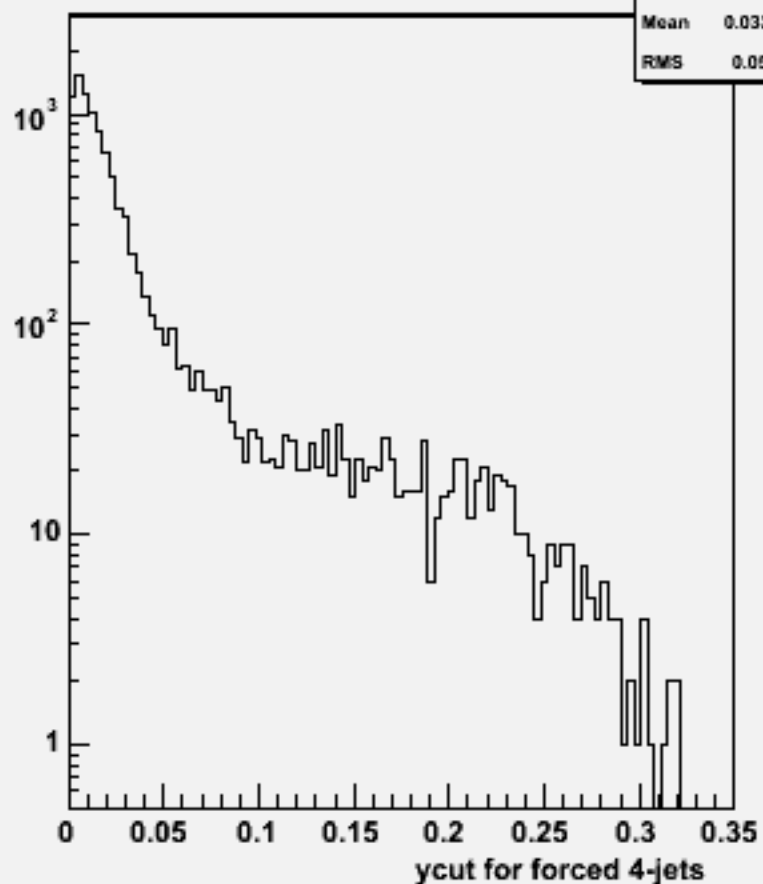
energy for 2-jets :w101777 cccse1n1_o

cos θ for 2-jets :w101777 cccse1n1_o

Jet mass for forced 2-jets : w101777 cccse1n1_o



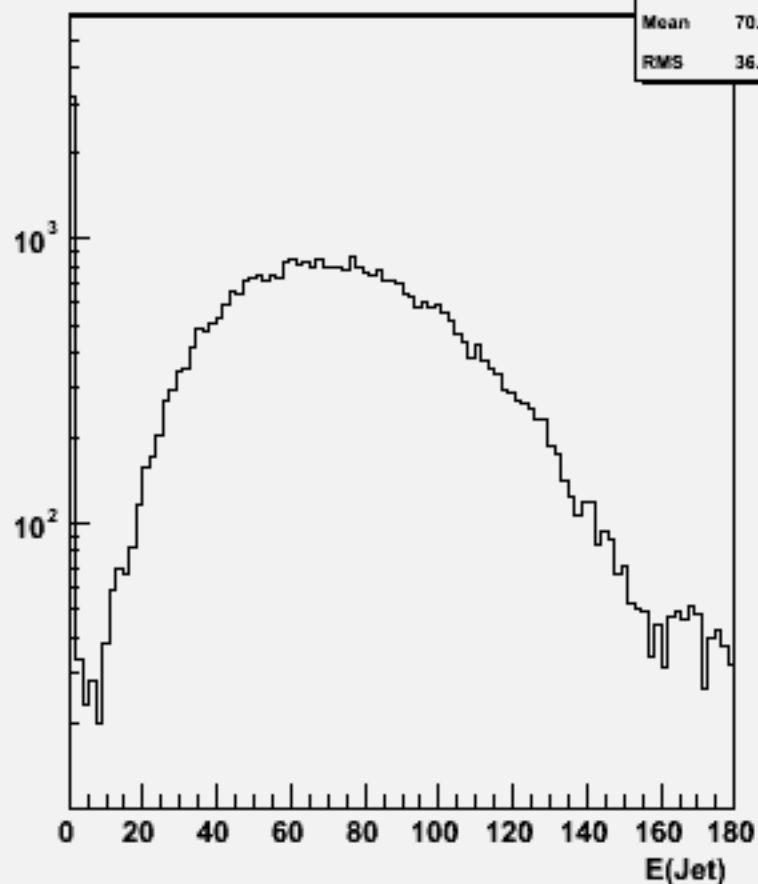
Ycut for 4-jets :w101777 cccse1n1_o



h_yc4j

Entries	9998
Mean	0.03269
RMS	0.0507

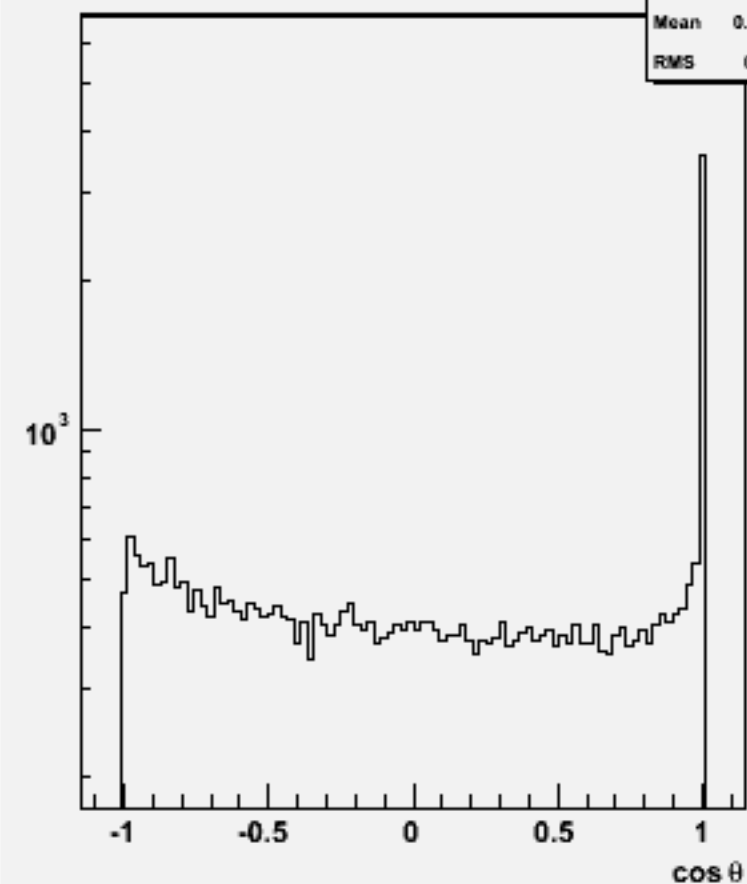
Jet energies(All jets)w101777 cccse1n1_o



ha_j0e

Entries	39992
Mean	70.15
RMS	36.59

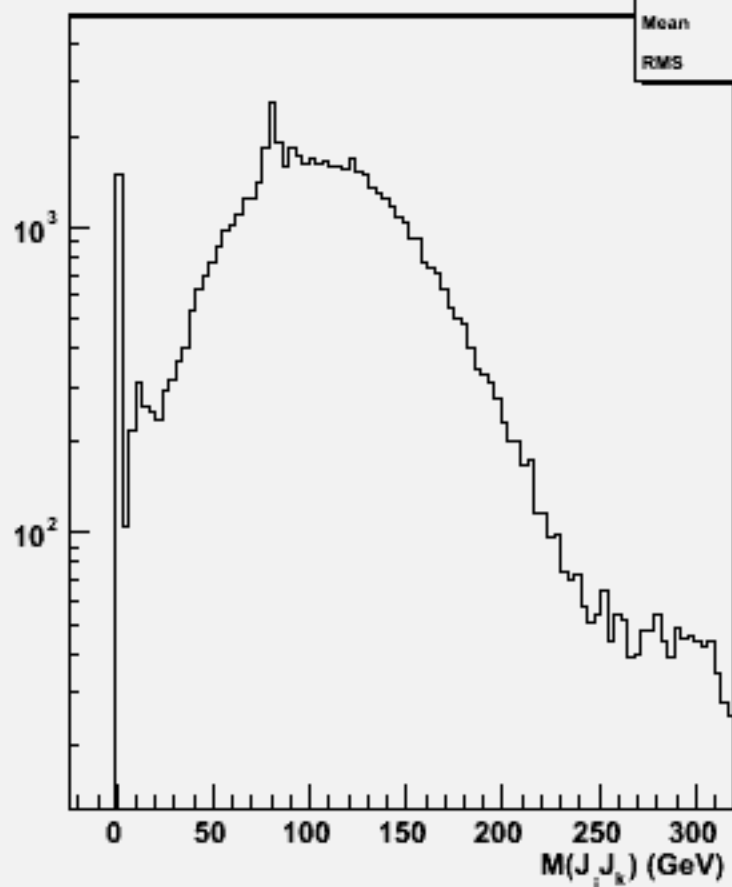
Jet cosθ (All jets)w101777 cccse1n1_o



ha_j0cs

Entries	39992
Mean	0.04304
RMS	0.6425

2jets mass(All comb)w101777 cccse1n1_o



ha_m01

Entries	59988
Mean	107.5
RMS	51.81