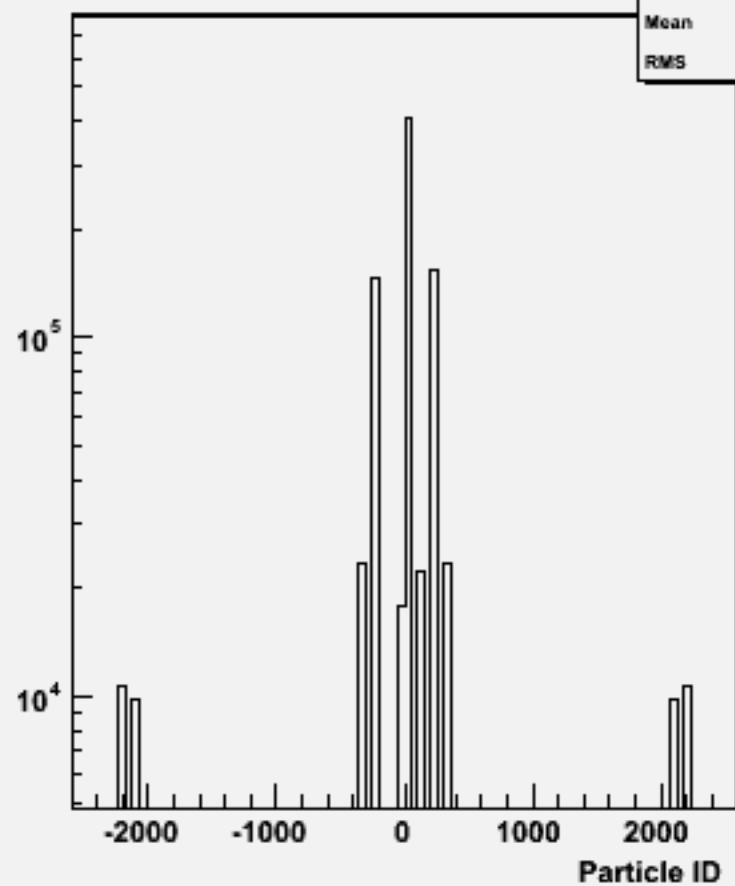


Generator file information: w101781 cccse2n2_o

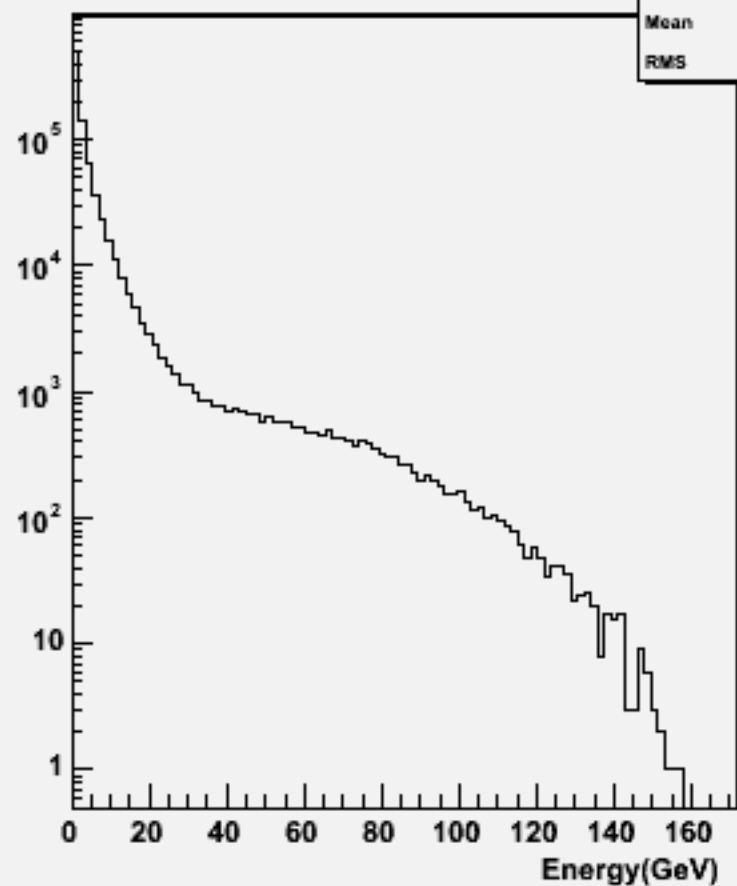
process_id=w101781
job_date_time=100628-144533
process_name=cccse2n2_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00420692860367871
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101781_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/w101781/run_01
comment=

Particle ID : w101781 cccse2n2_o



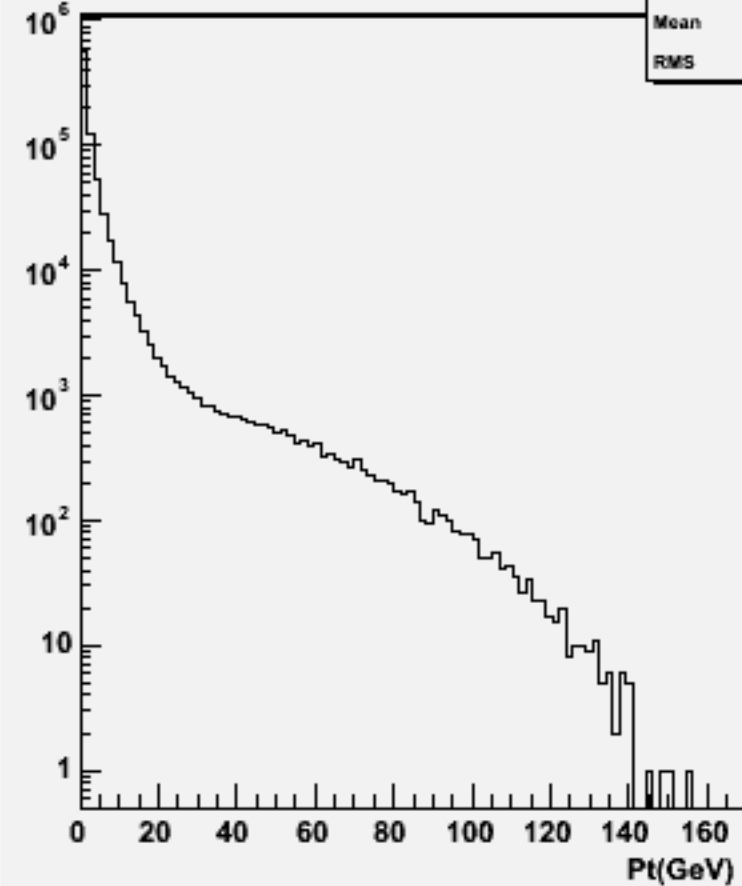
h_id	
Entries	837386
Mean	15.87
RMS	500

Particle Energy : w101781 cccse2n2_o

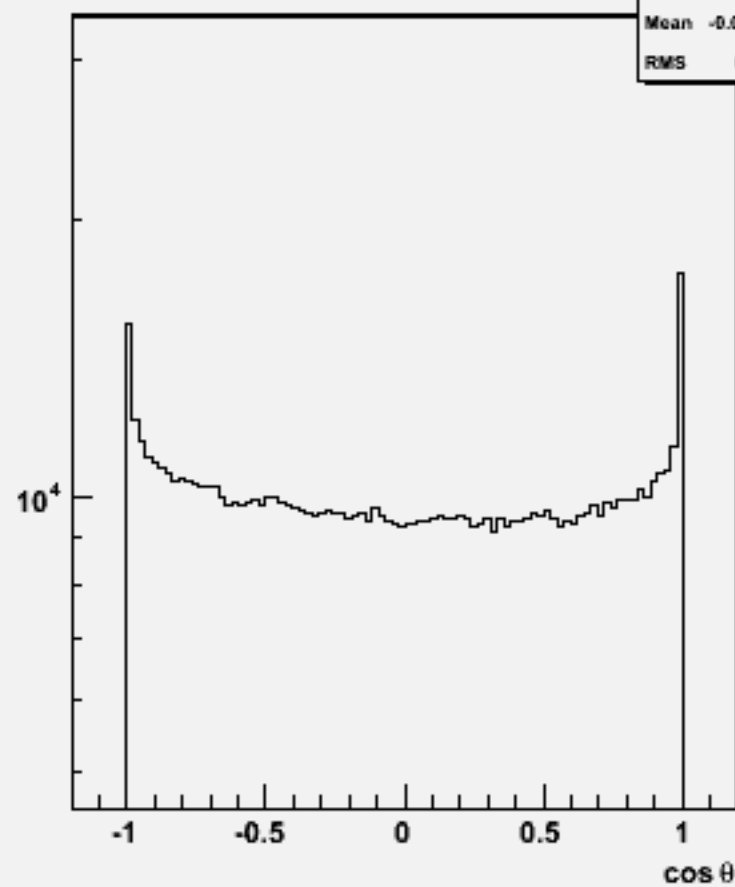


h_e	
Entries	837386
Mean	4.152
RMS	10.56

Particle Pt : w101781 cccse2n2_o

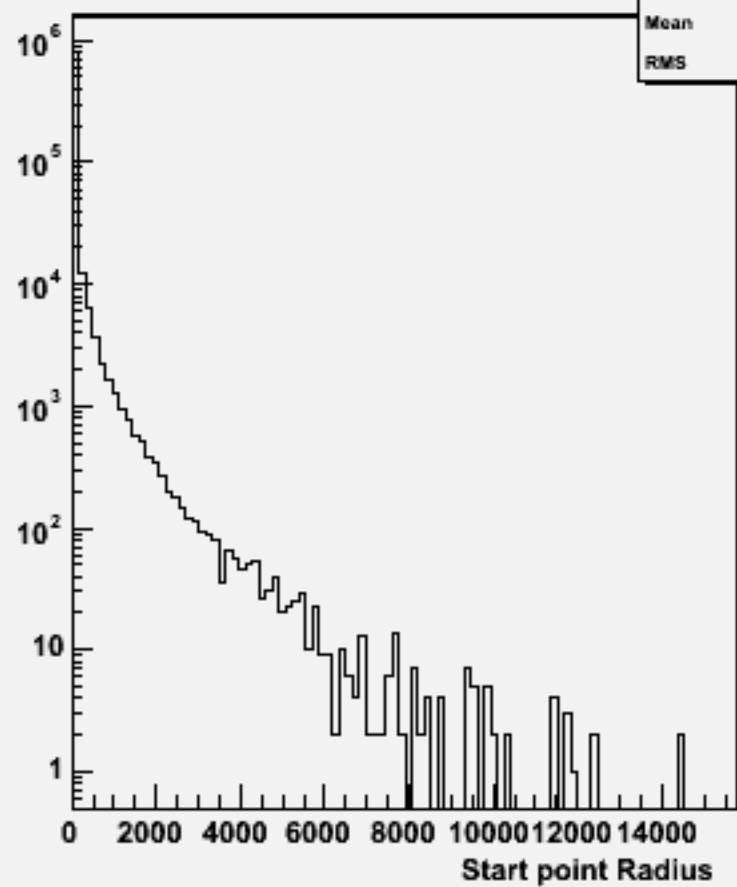


h_pt	
Entries	837386
Mean	3.141
RMS	8.494

Particle $\cos\theta$: w101781 cccse2n2_o

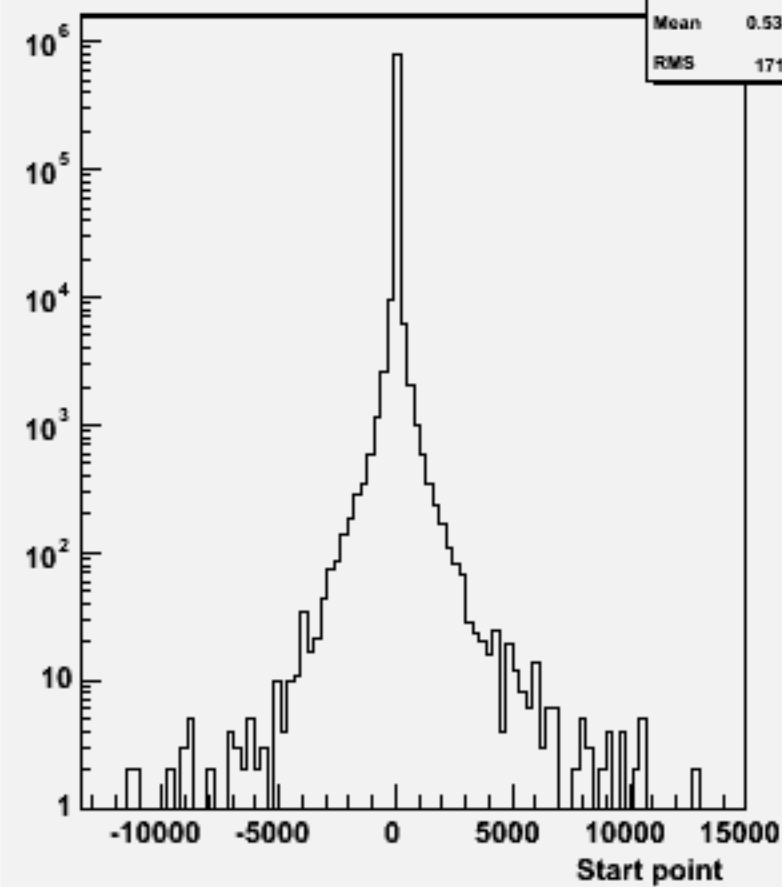
h_cs	
Entries	837386
Mean	-0.008504
RMS	0.6017

Start point R : w101781 cccse2n2_o

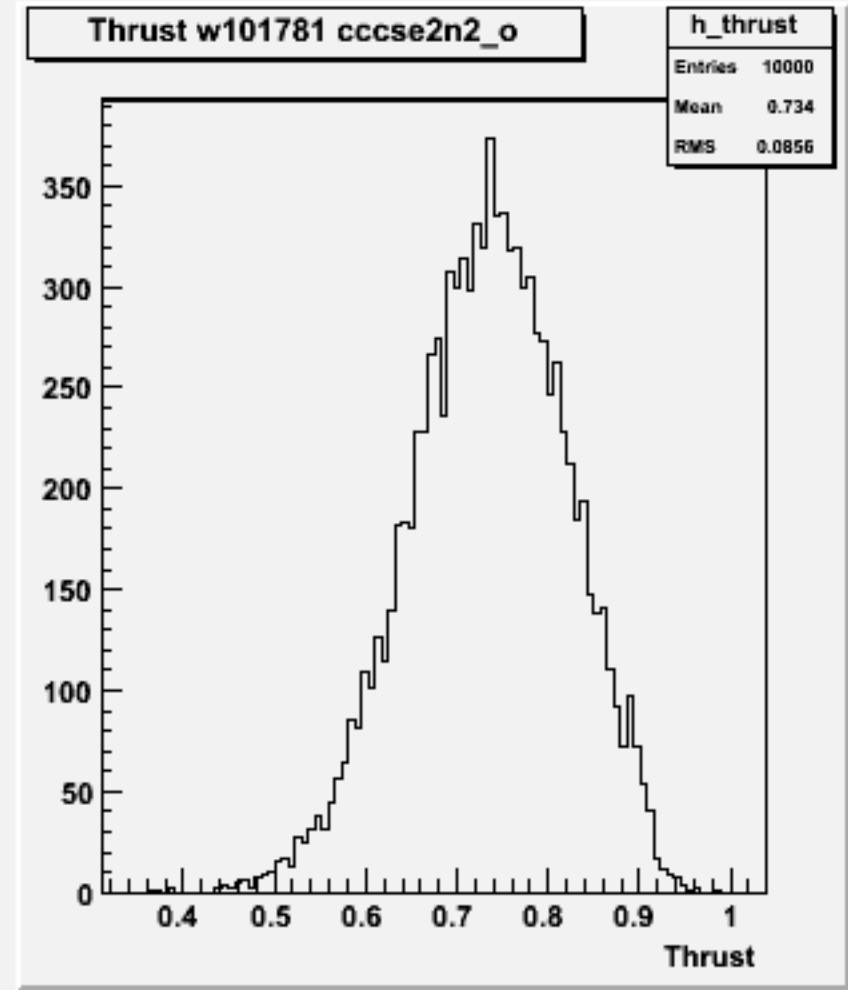
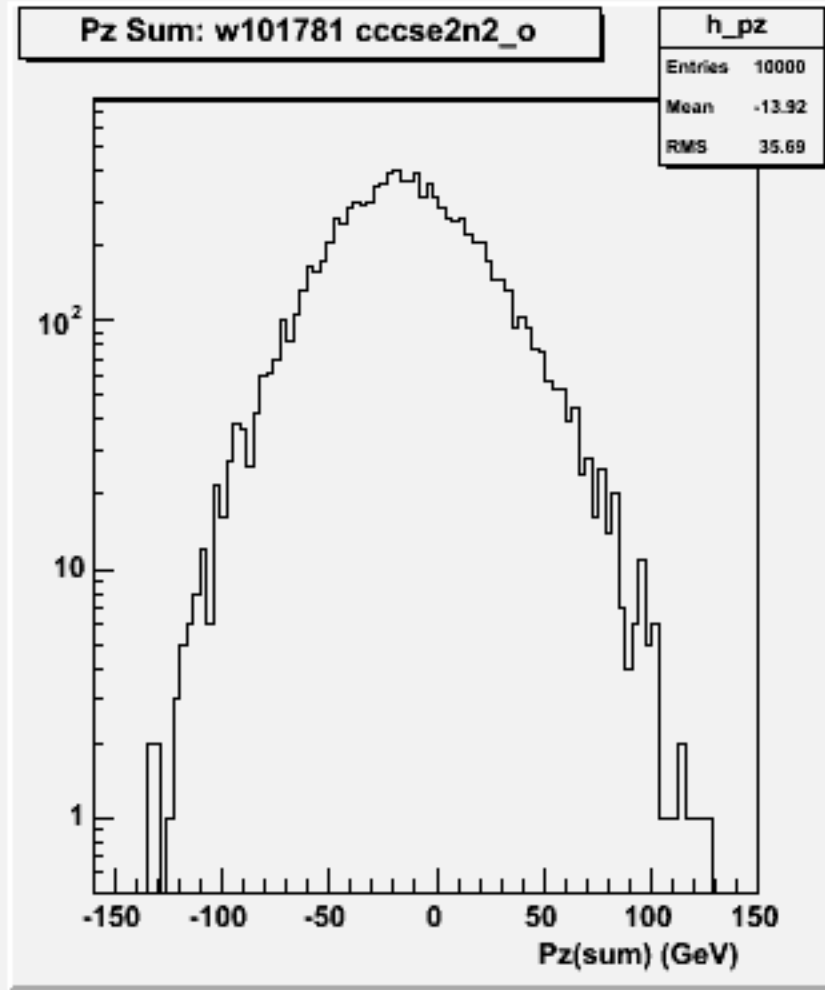
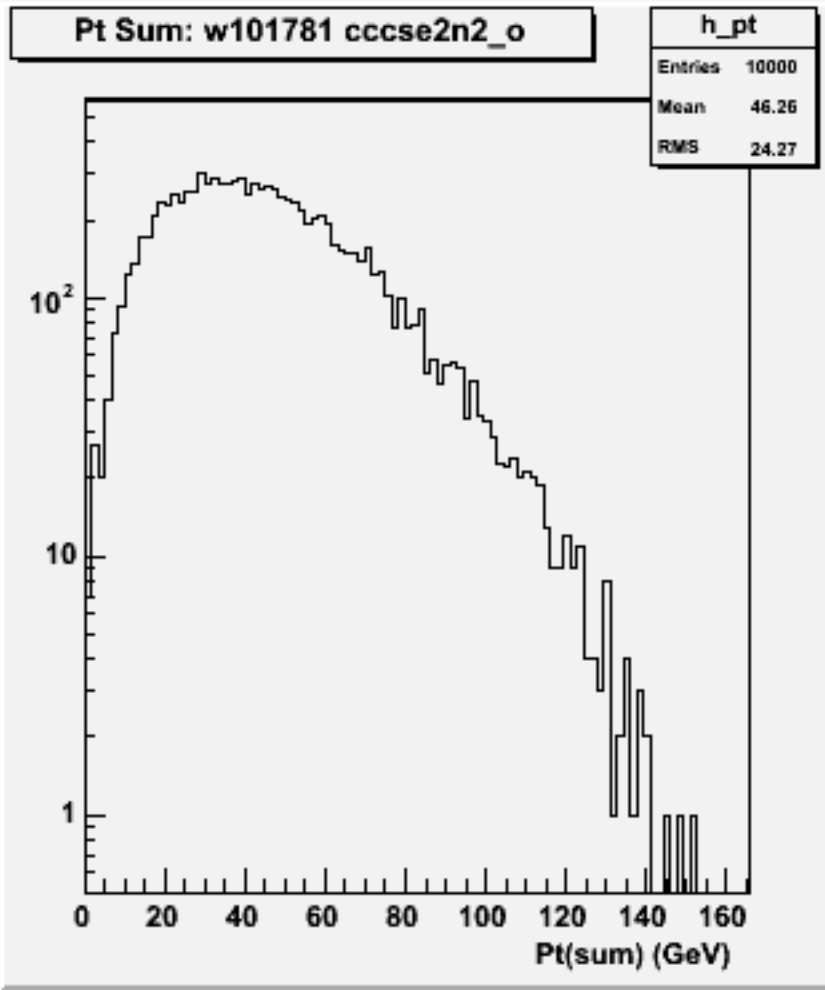
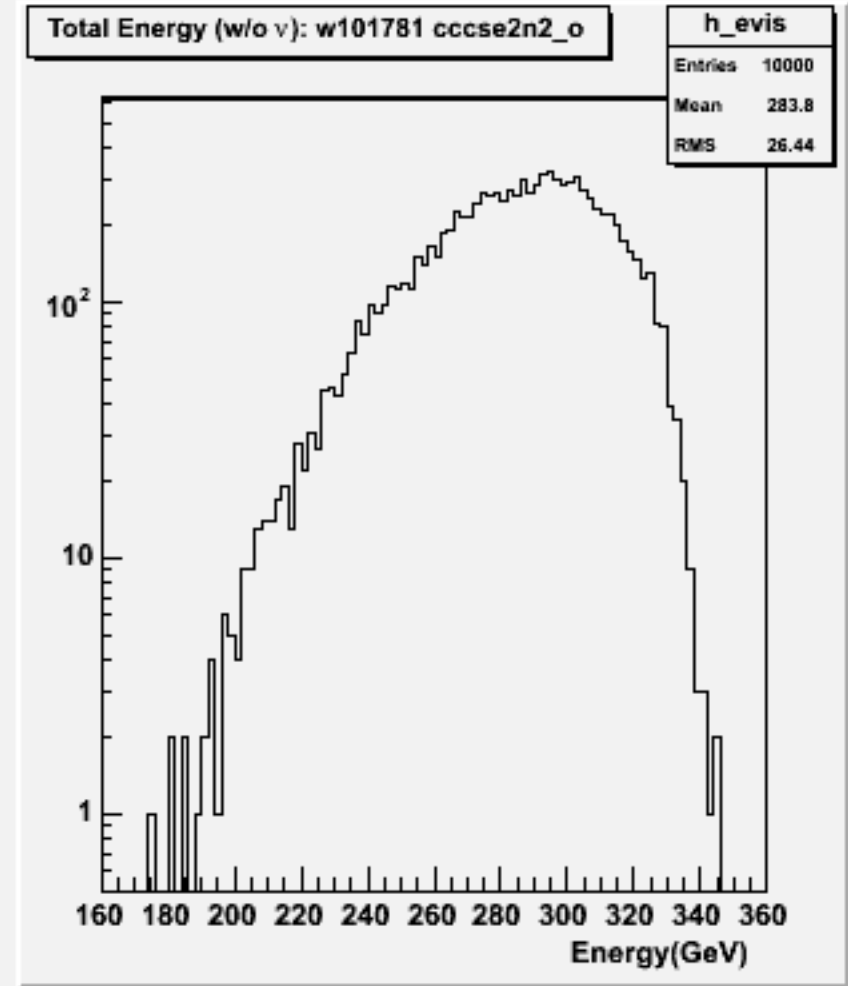
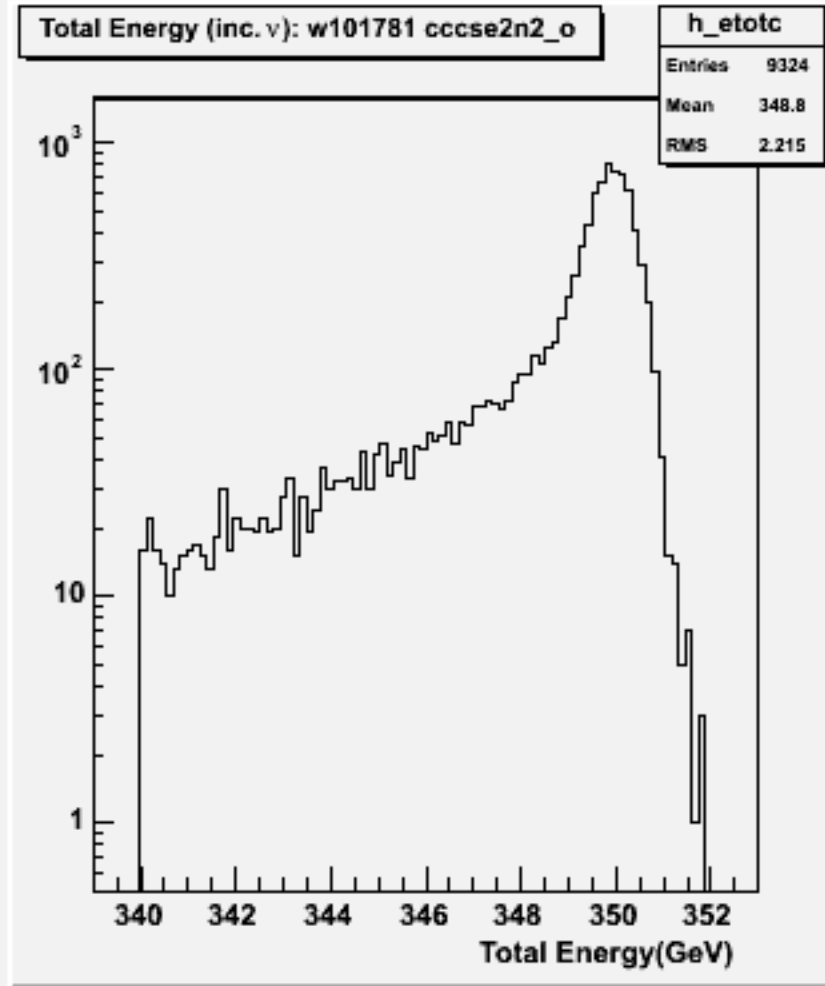
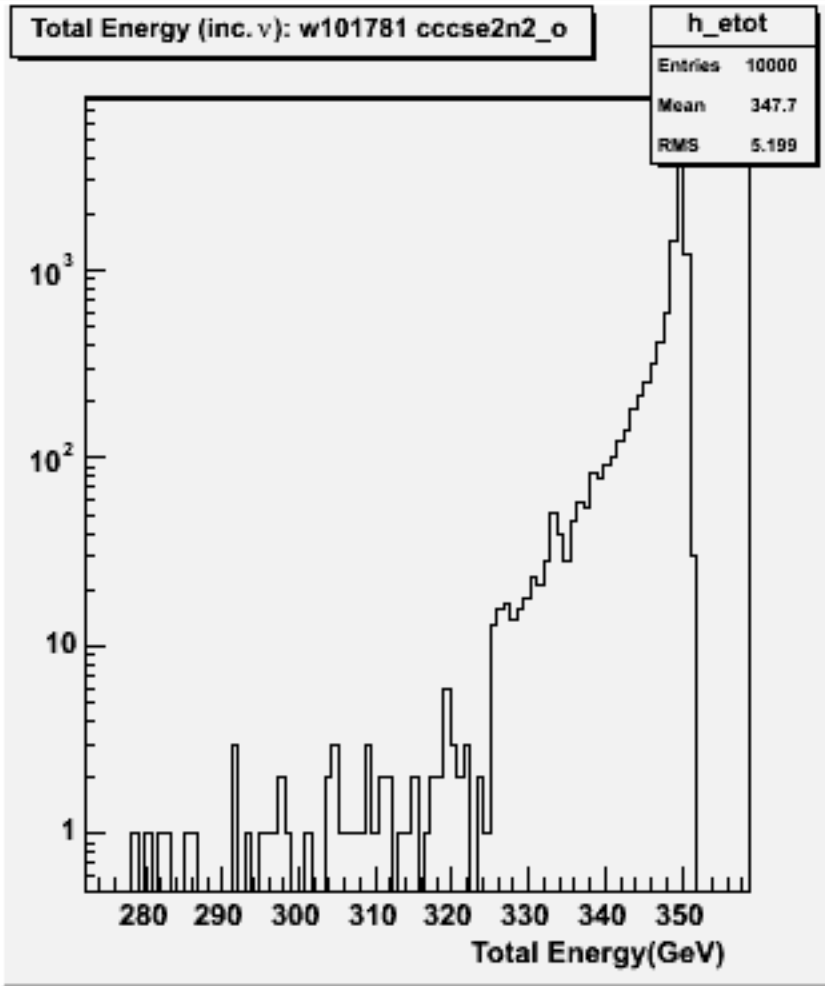


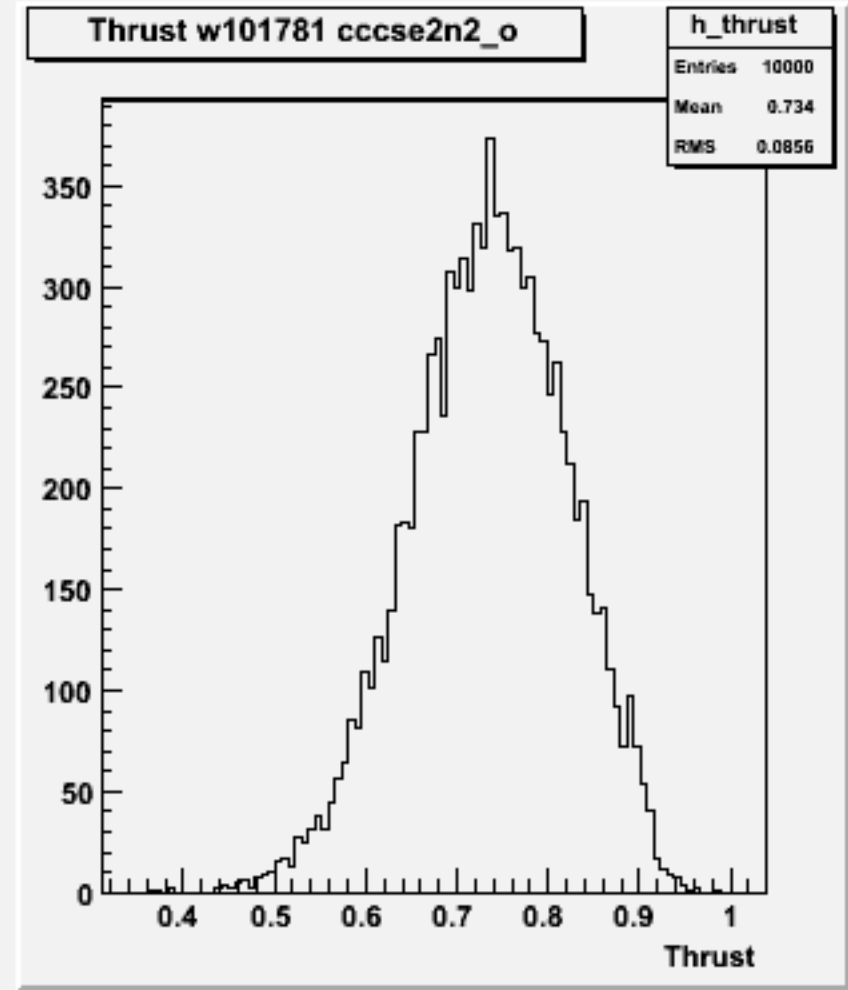
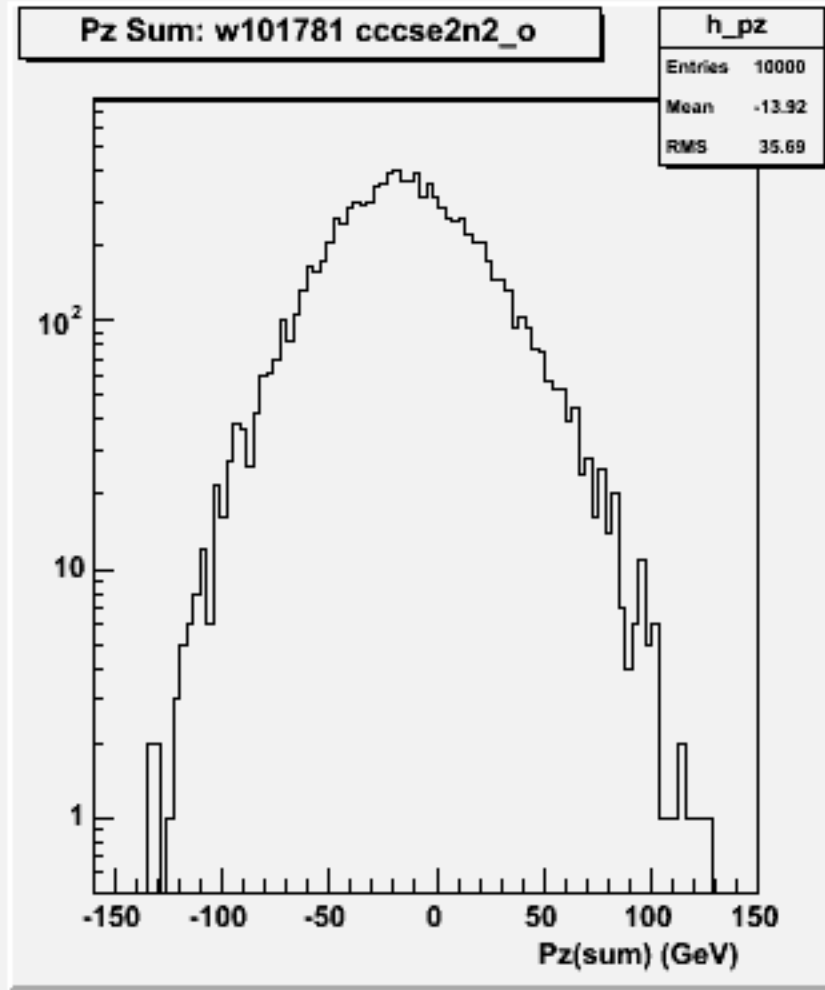
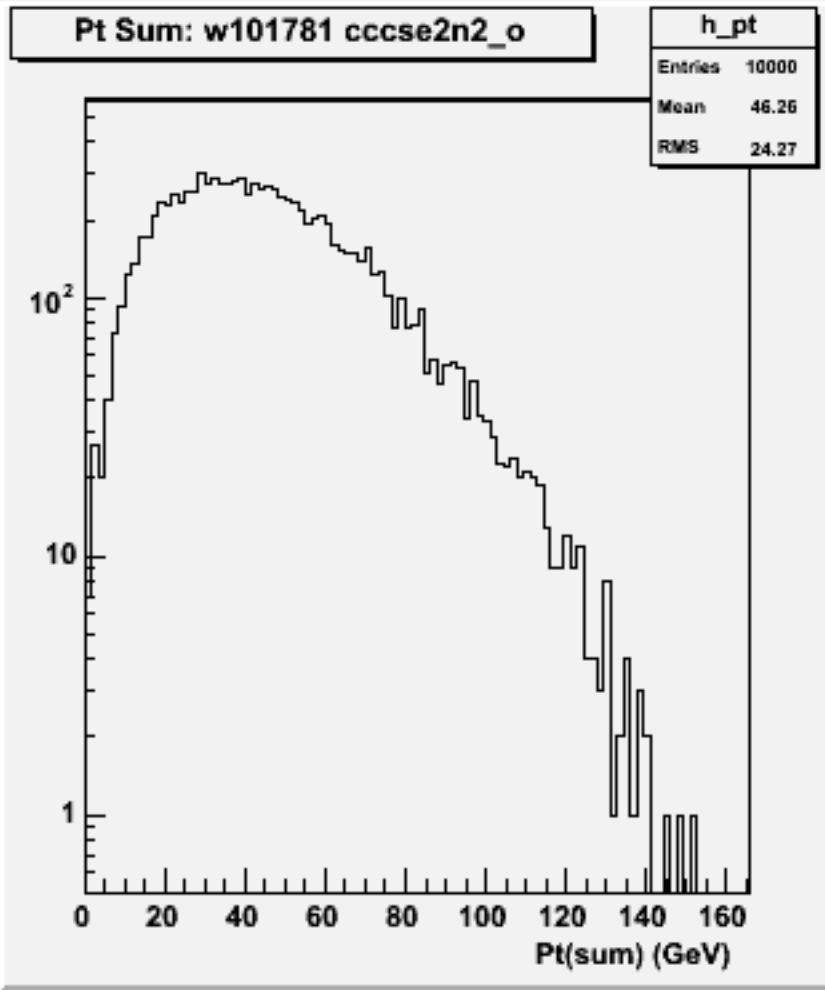
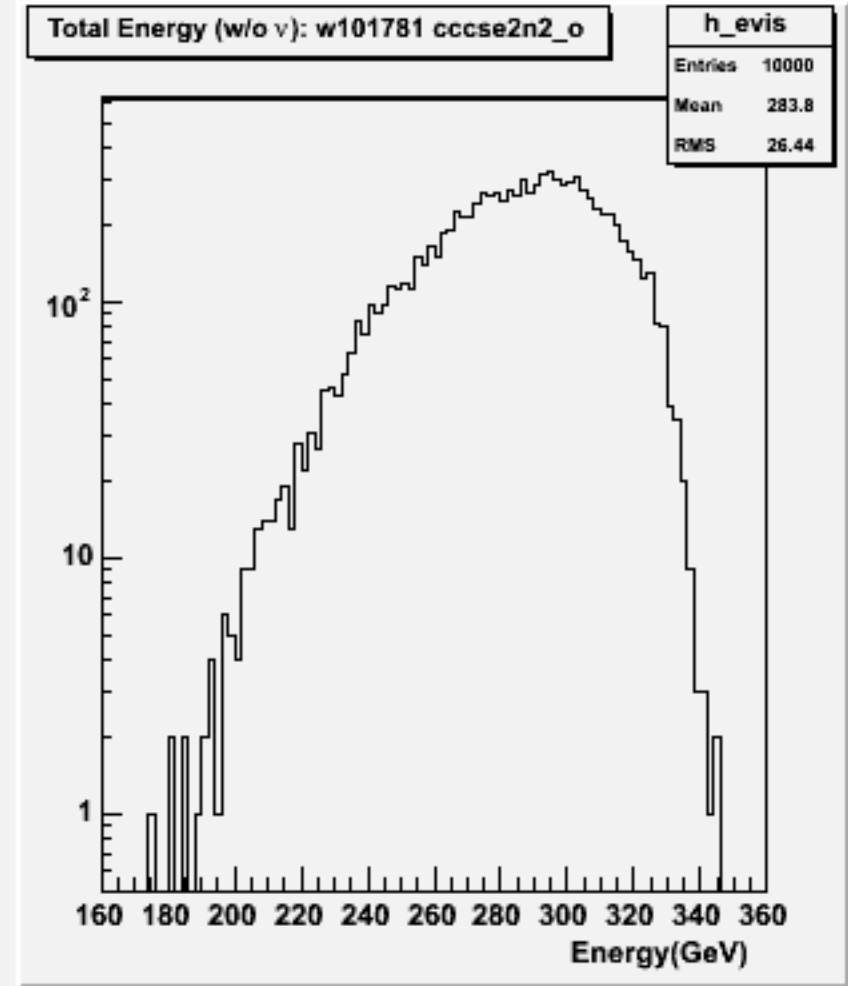
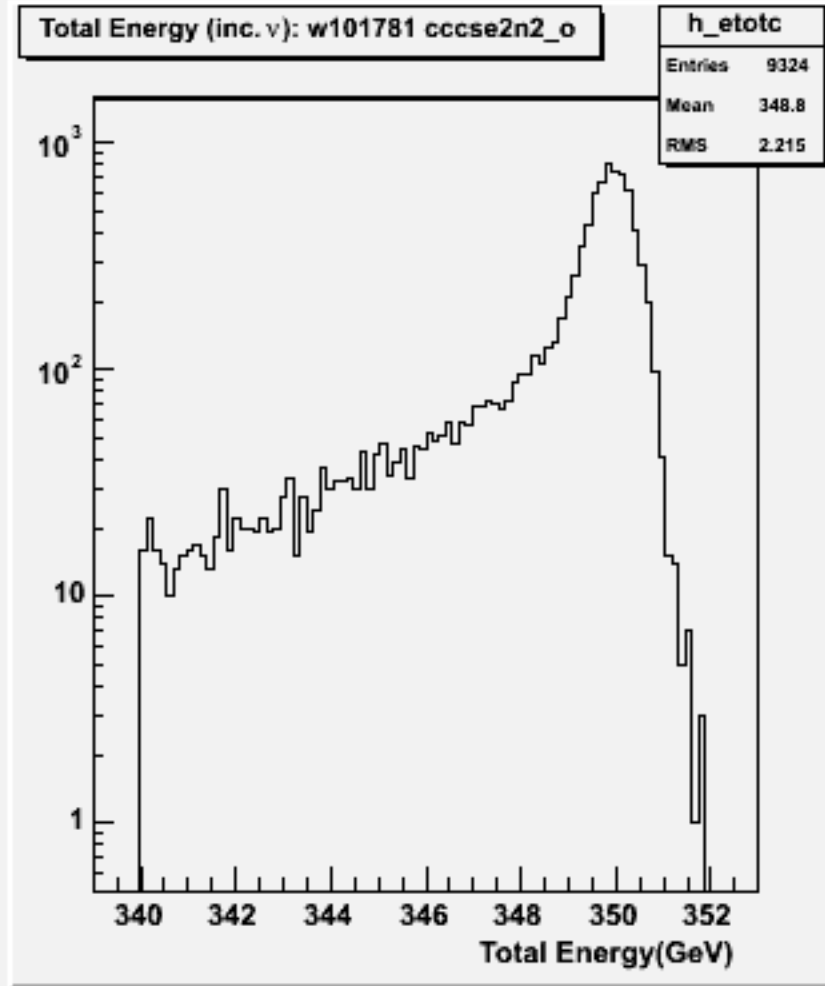
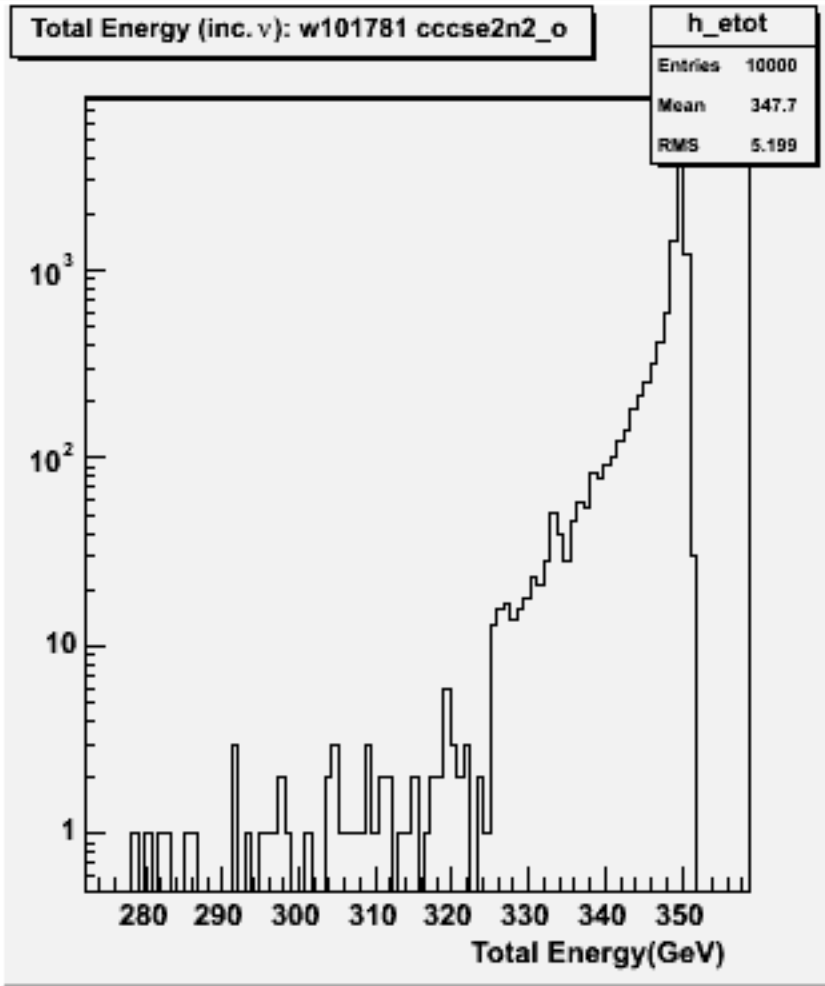
h_vr	
Entries	837386
Mean	31.43
RMS	224.3

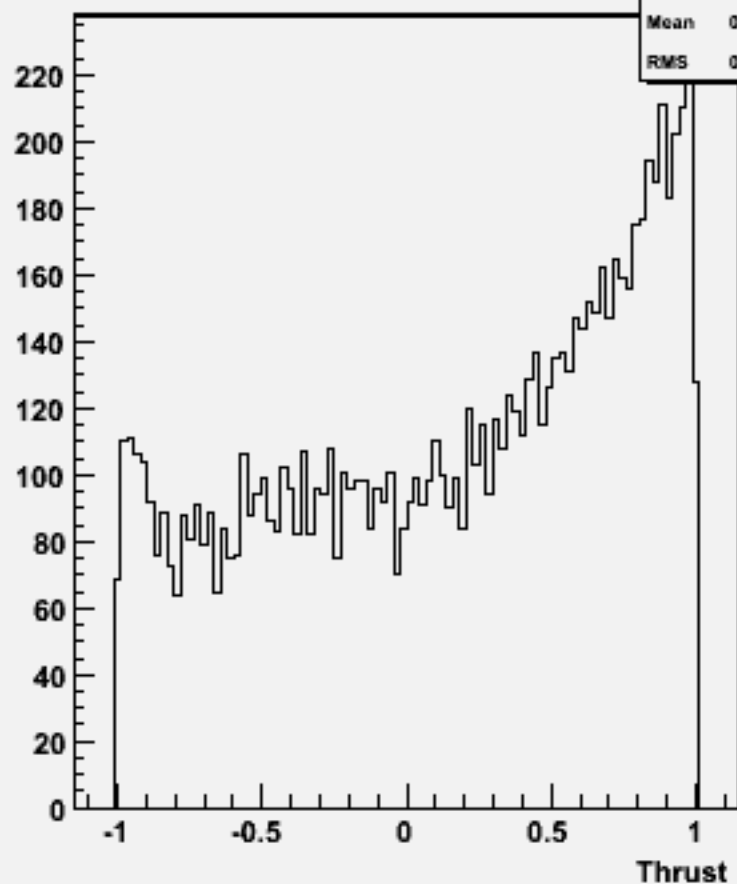
Start point Z : w101781 cccse2n2_o



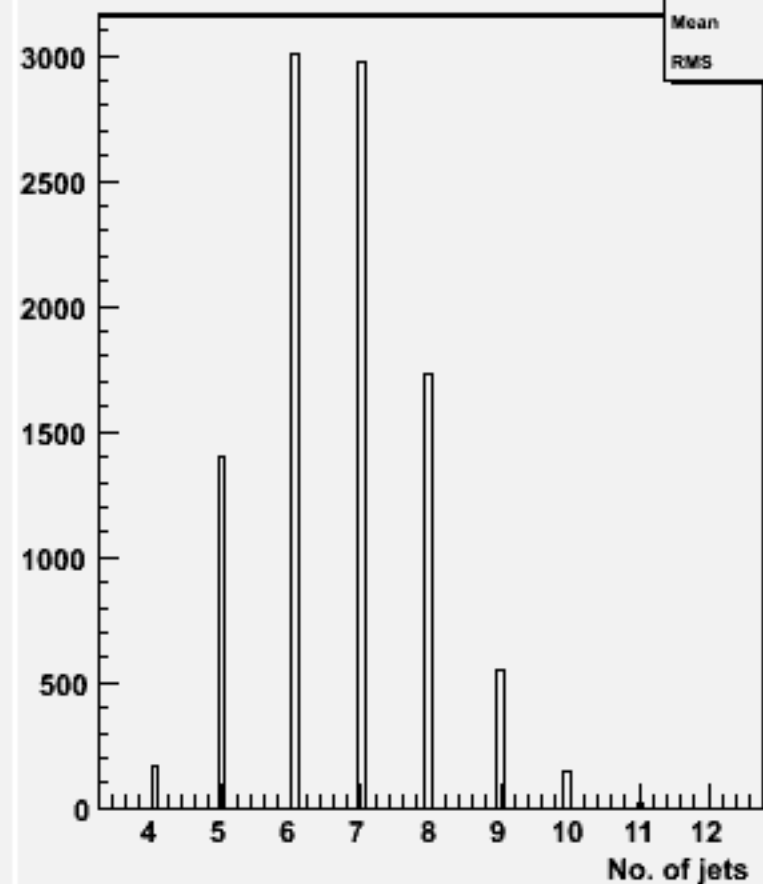
h_vz	
Entries	837386
Mean	0.5301
RMS	171.4



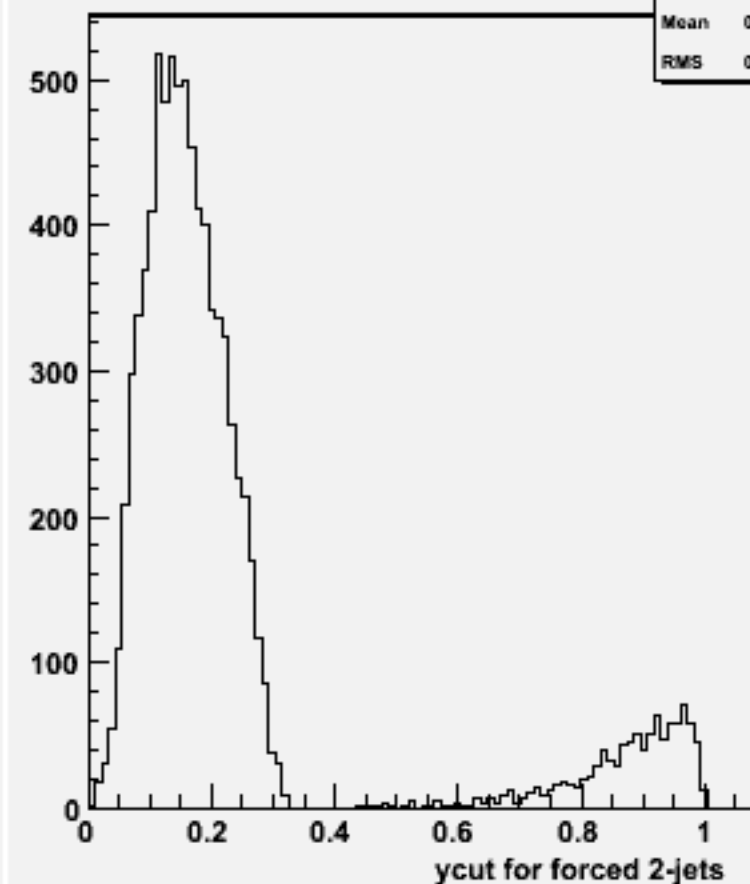


cos Θ (thrust) w101781 cccse2n2_o

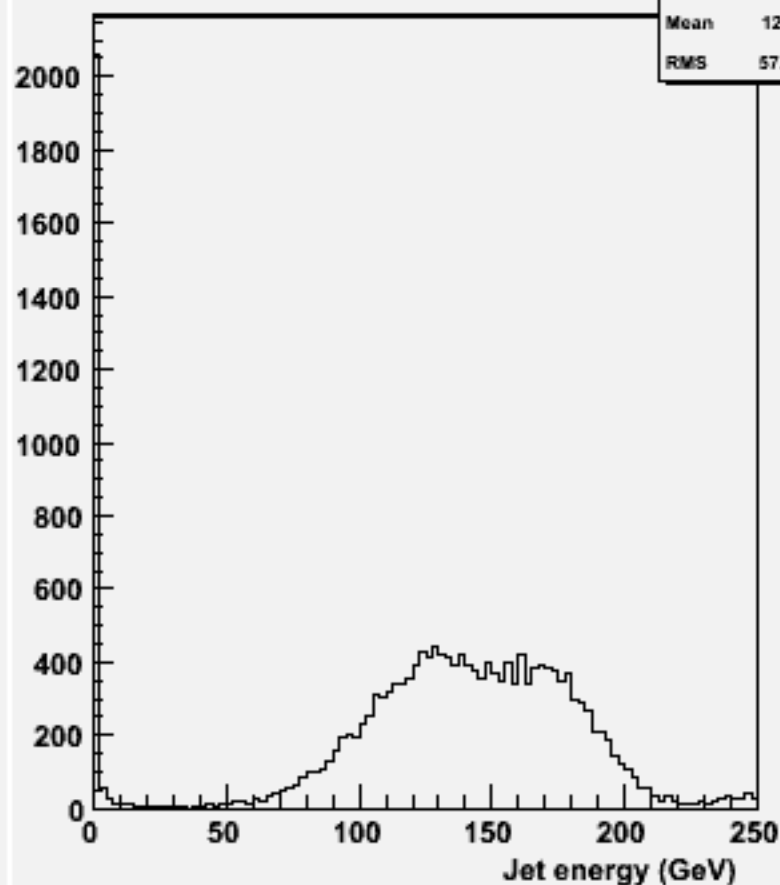
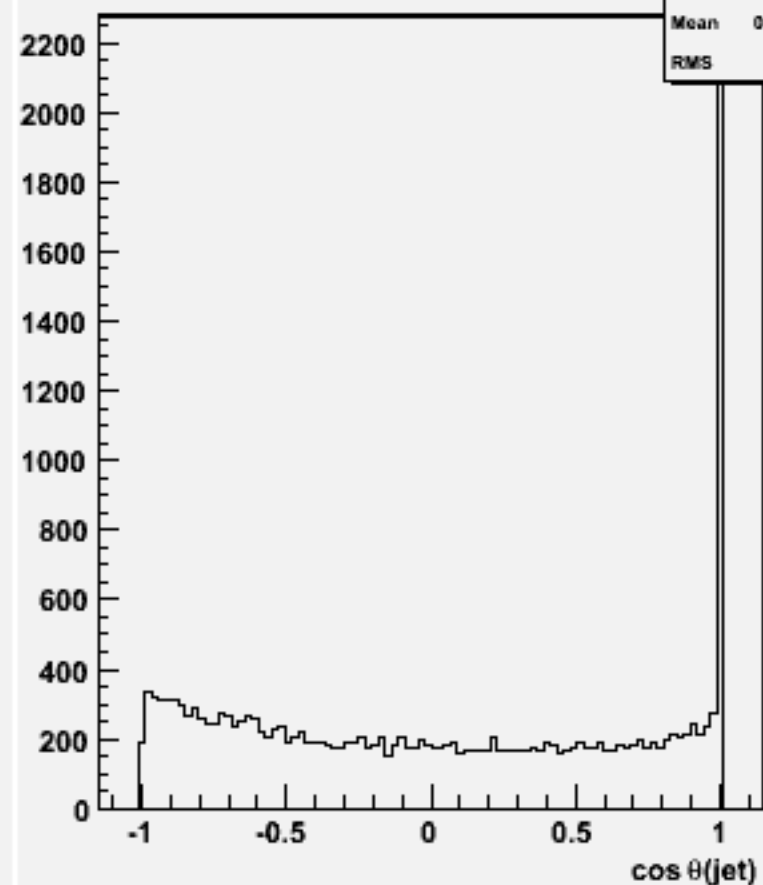
No. jets (ycut=0.001) : w101781 cccse2n2_o



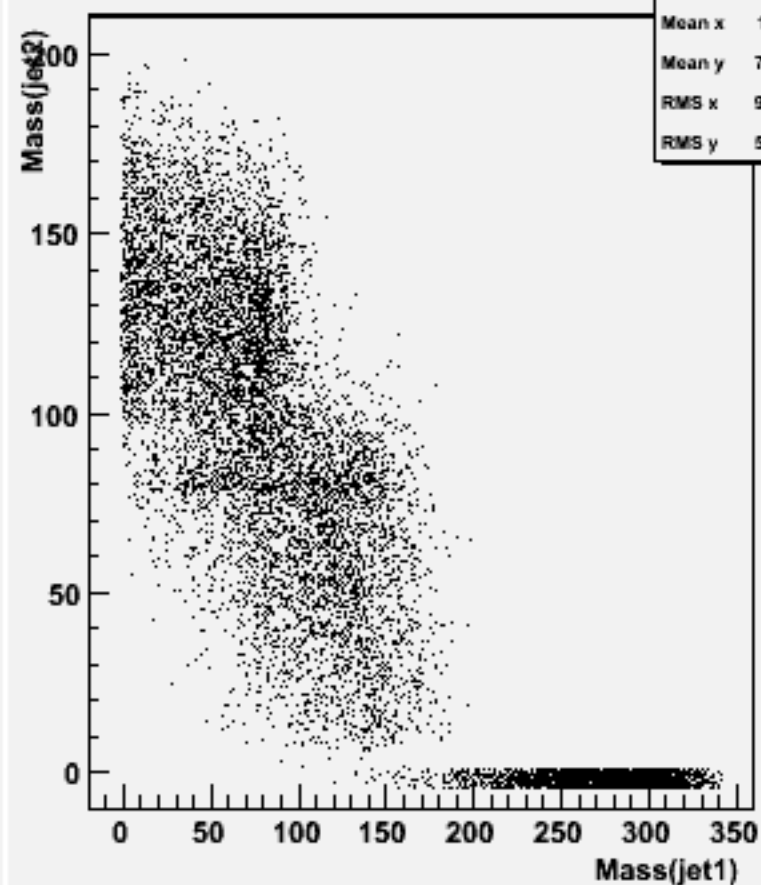
Ycut for 2-jets :w101781 cccse2n2_o



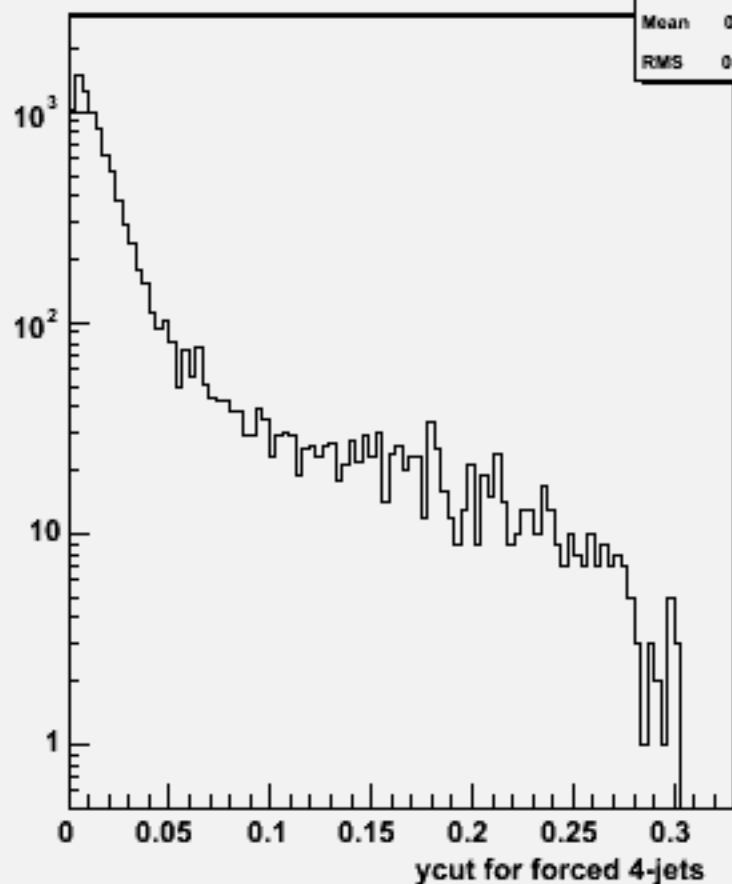
energy for 2-jets :w101781 cccse2n2_o

cos θ for 2-jets :w101781 cccse2n2_o

Jet mass for forced 2-jets : w101781 cccse2n2_o

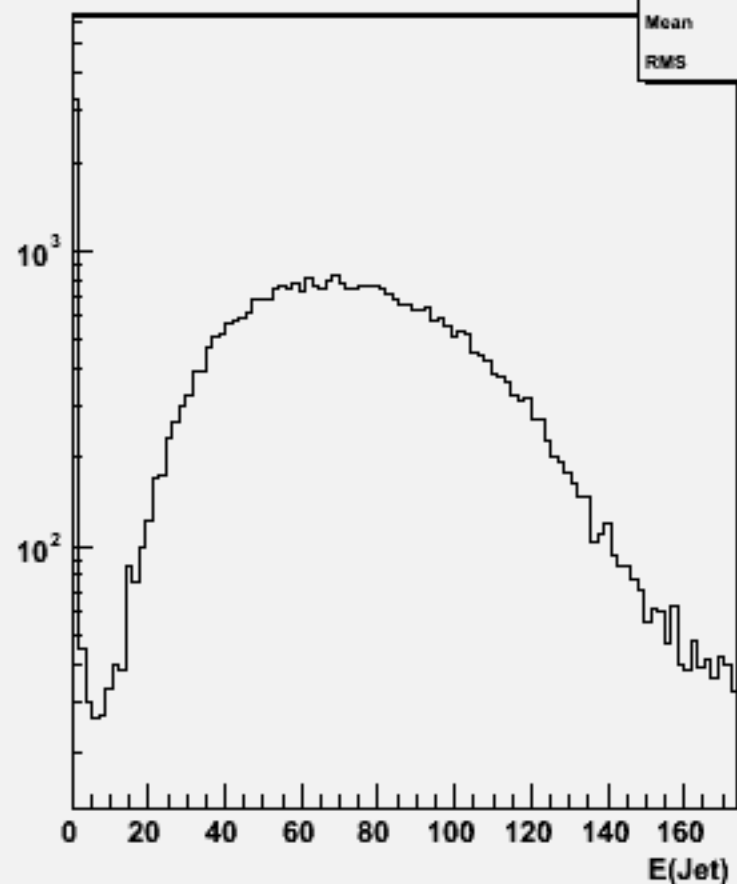


Ycut for 4-jets :w101781 cccse2n2_o



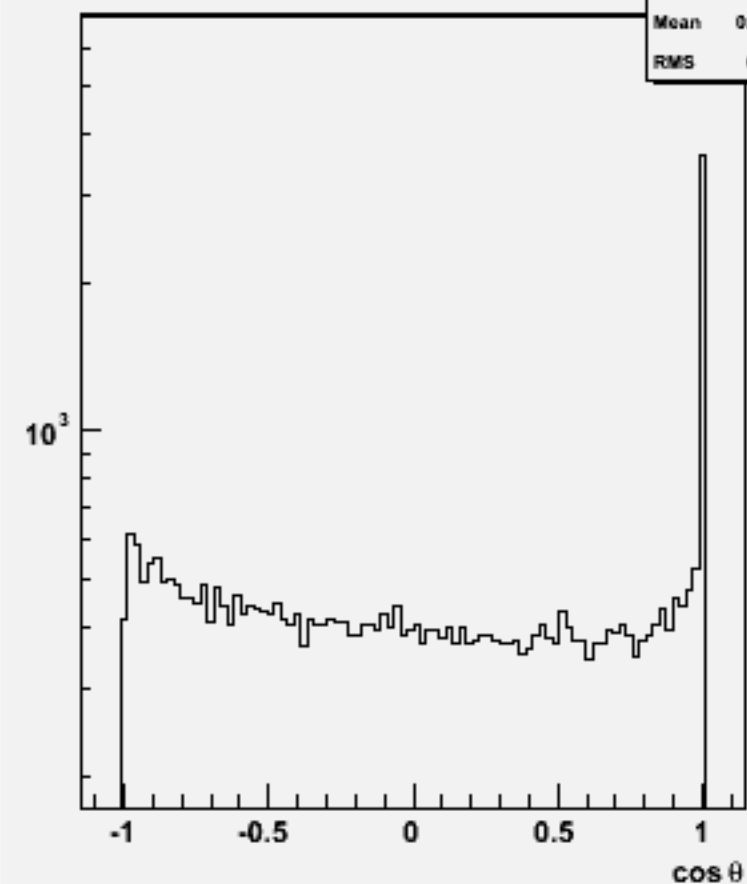
h_yc4j	
Entries	10000
Mean	0.03367
RMS	0.05154

Jet energies(All jets)w101781 cccse2n2_o



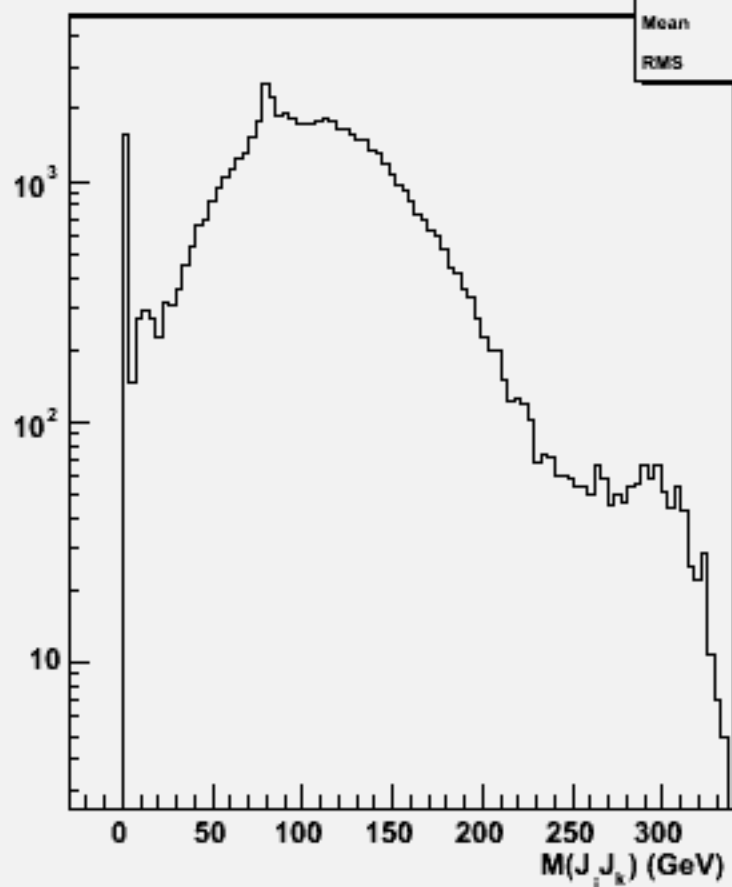
ha_j0e	
Entries	40000
Mean	69.65
RMS	36.34

Jet cosθ (All jets)w101781 cccse2n2_o



ha_j0cs	
Entries	40000
Mean	0.0453
RMS	0.643

2jets mass(All comb)w101781 cccse2n2_o



ha_m01	
Entries	60000
Mean	107.7
RMS	52.36