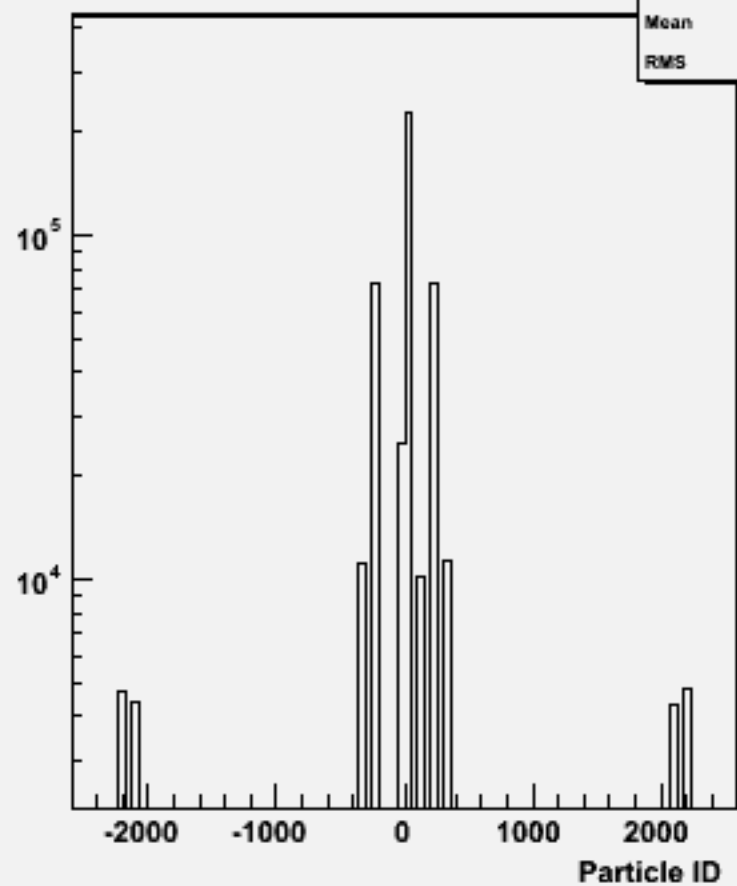


Generator file information: w101698 ccn1e1e1n1_o

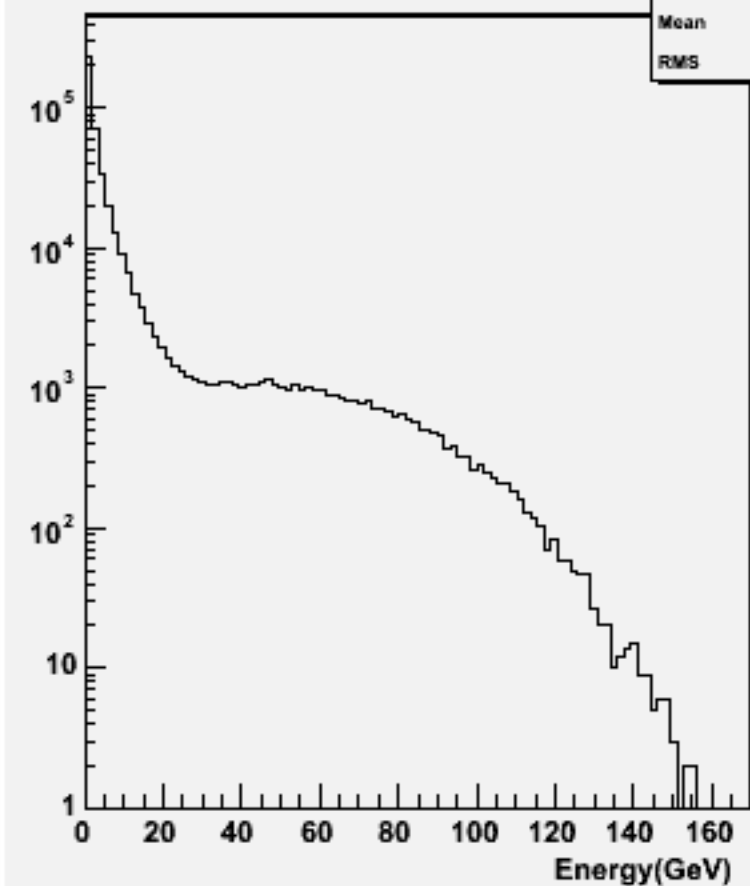
process_id=w101698
job_date_time=100628-144522
process_name=ccn1e1e1n1_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=1.73943814943217
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101698_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/w101698/run_01
comment=

Particle ID : w101698 ccn1e1e1n1_o



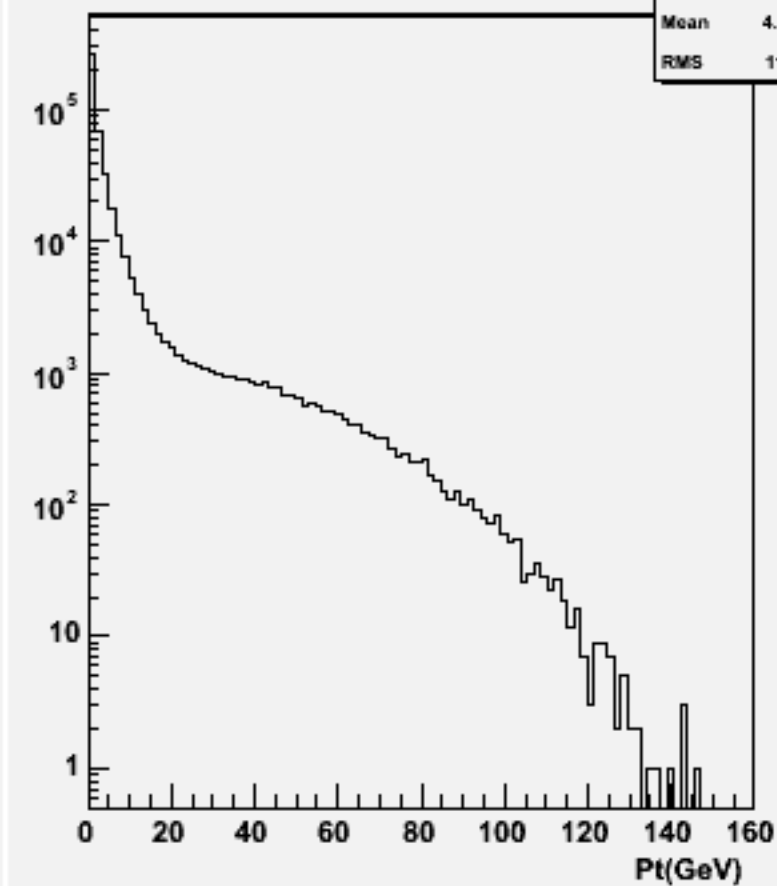
h_id	
Entries	447523
Mean	12.96
RMS	460.7

Particle Energy : w101698 ccn1e1e1n1_o

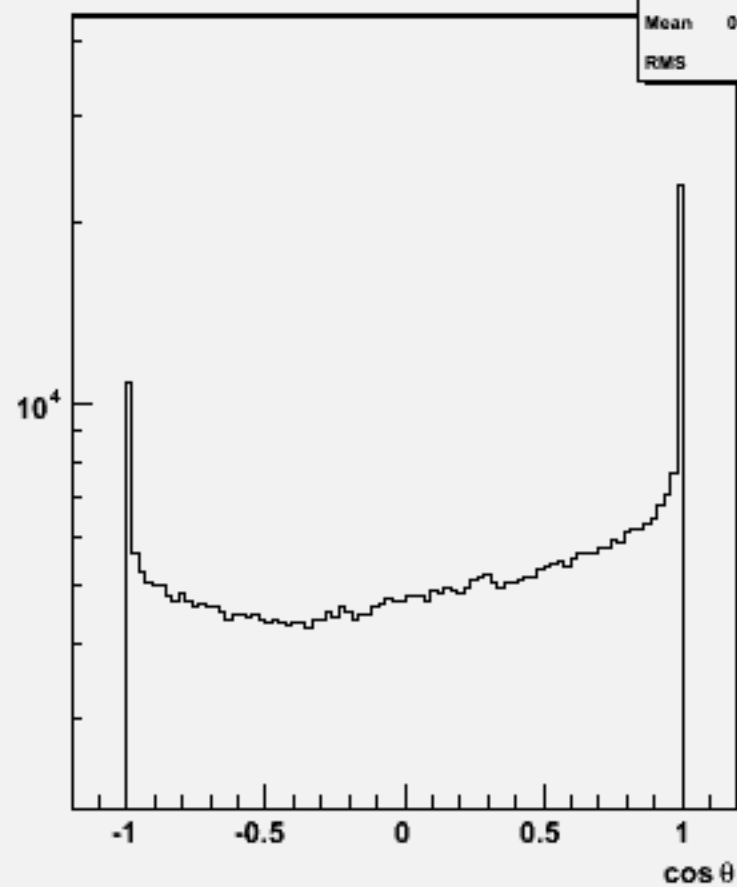


h_e	
Entries	447523
Mean	7.775
RMS	17.79

Particle Pt : w101698 ccn1e1e1n1_o

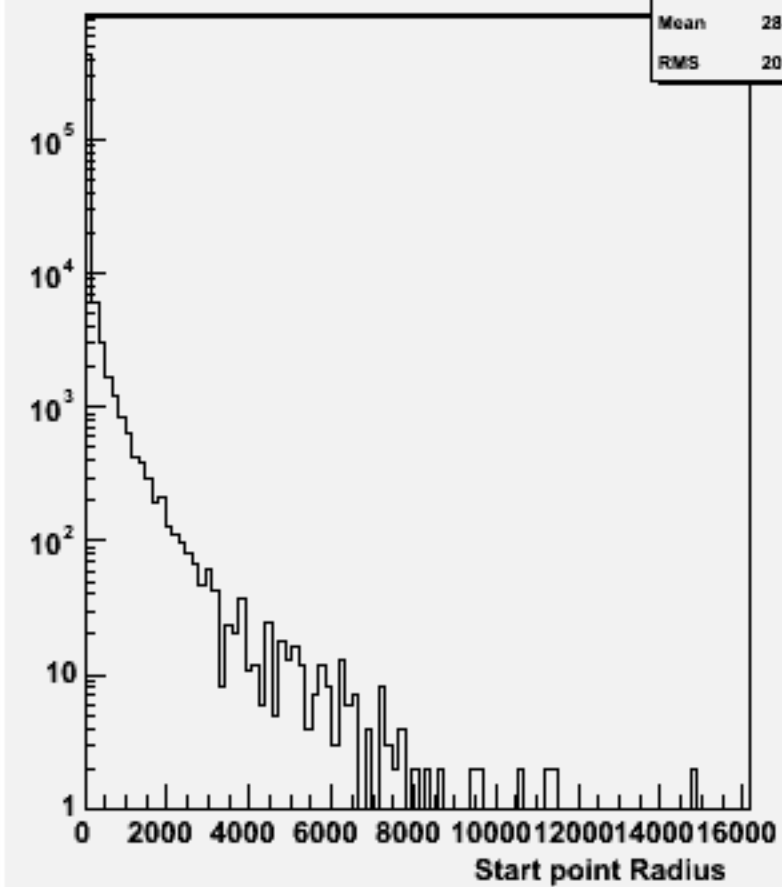


h_pt	
Entries	447523
Mean	4.832
RMS	11.86

Particle cos θ : w101698 ccn1e1e1n1_o

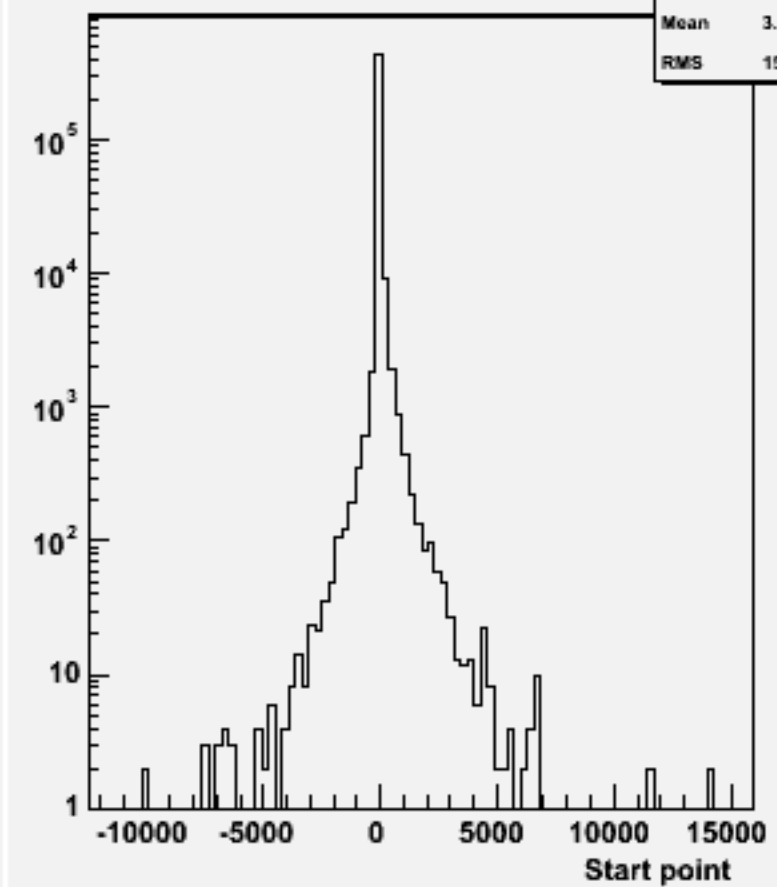
h_cs	
Entries	447523
Mean	0.07951
RMS	0.6241

Start point R : w101698 ccn1e1e1n1_o

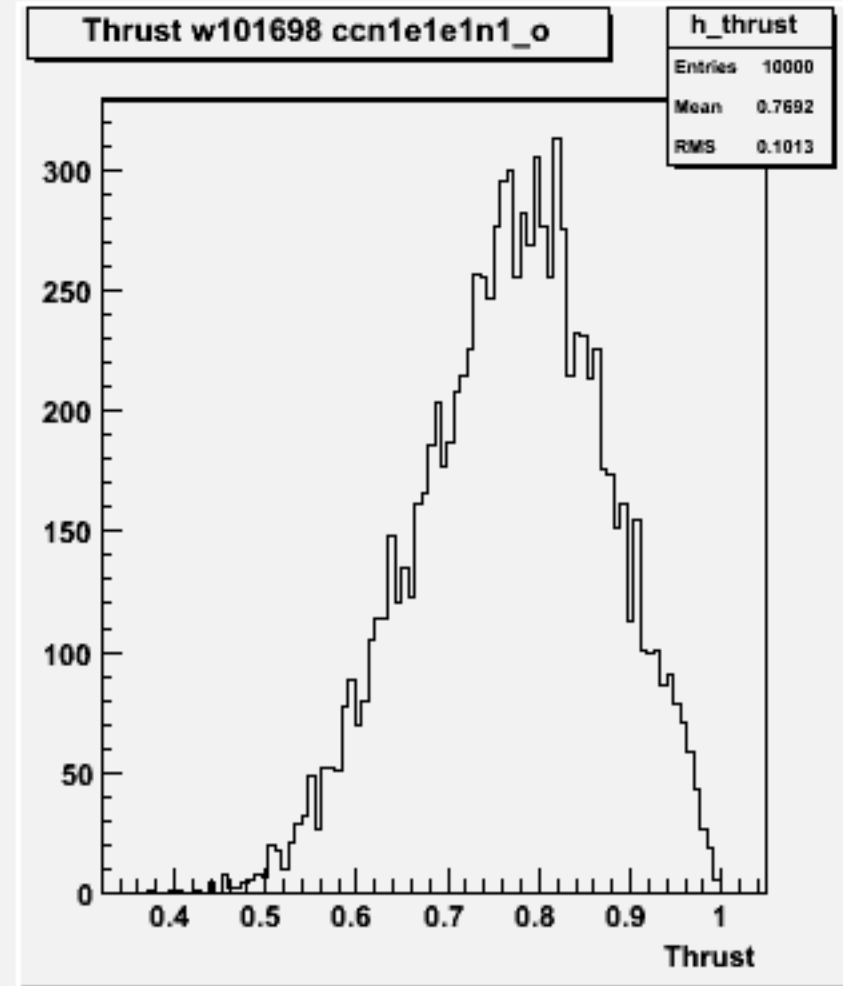
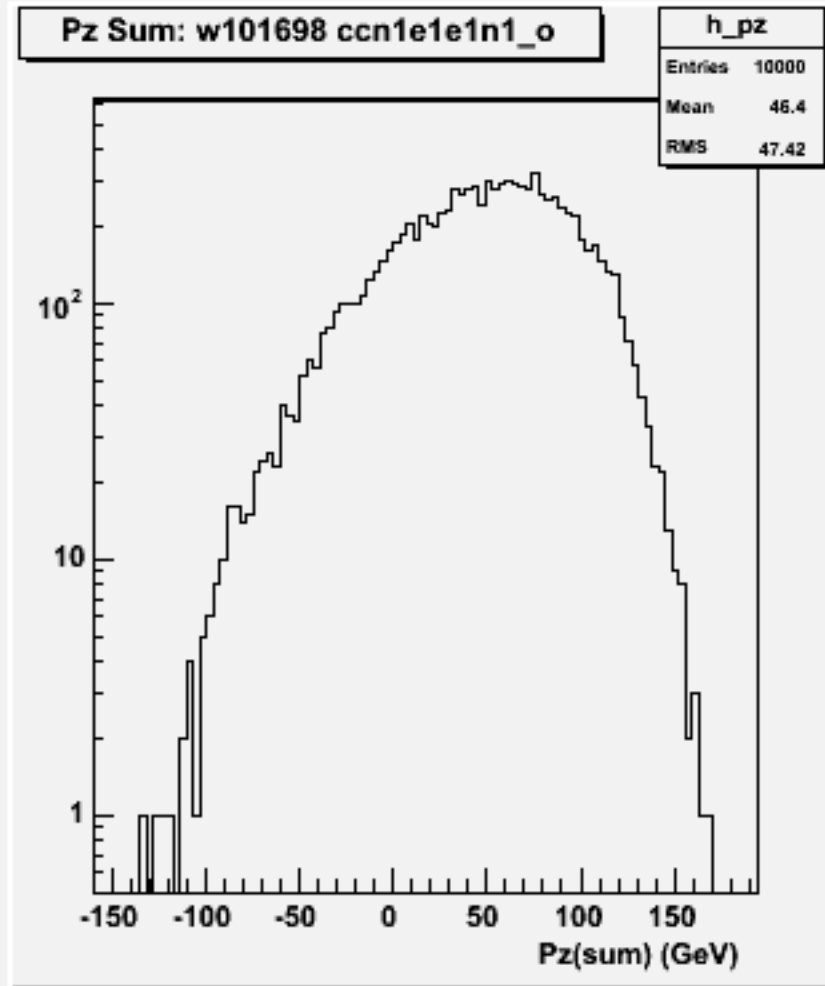
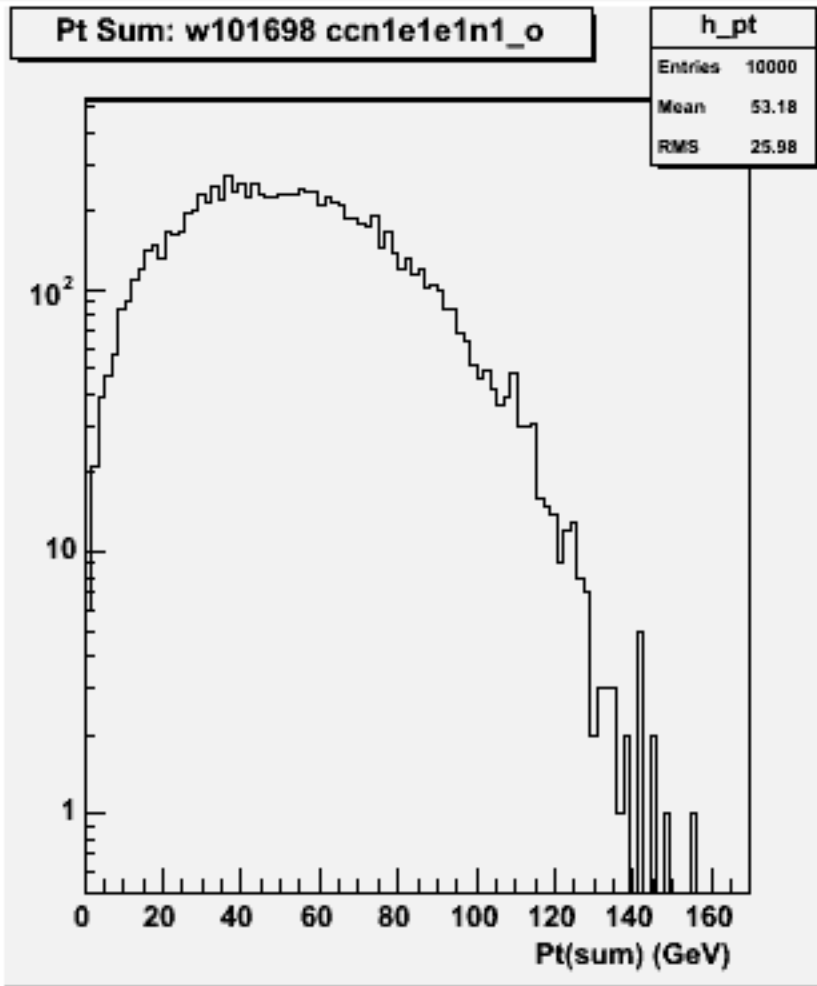
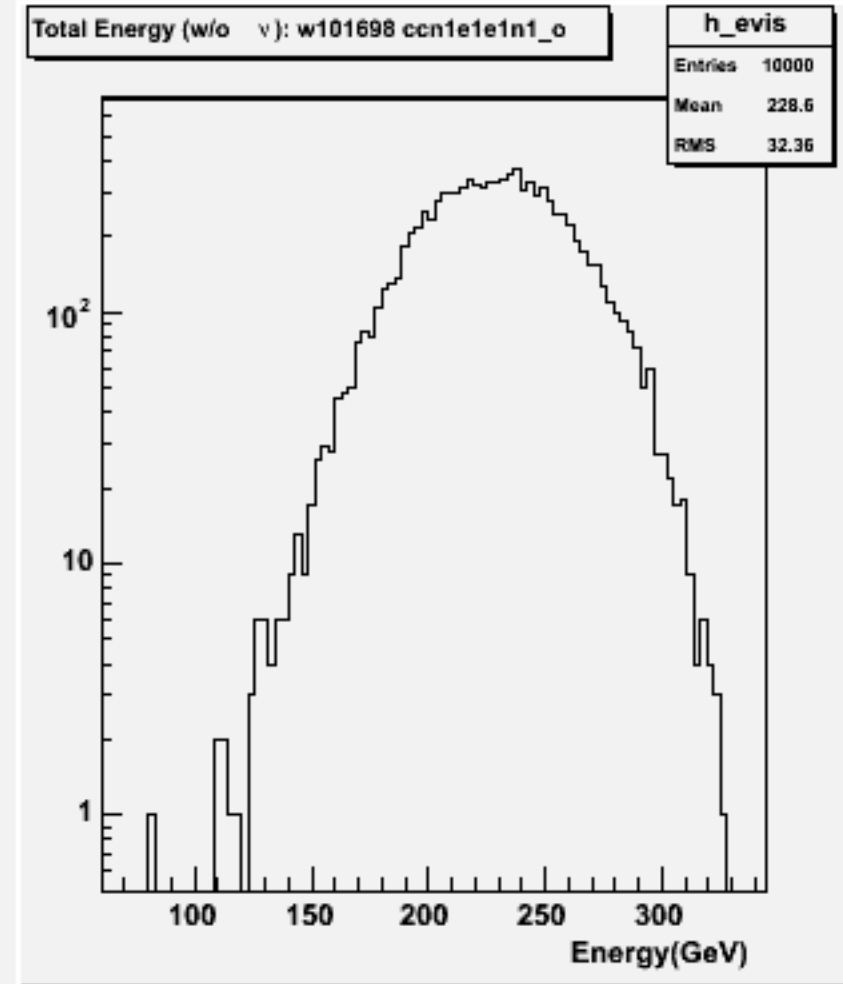
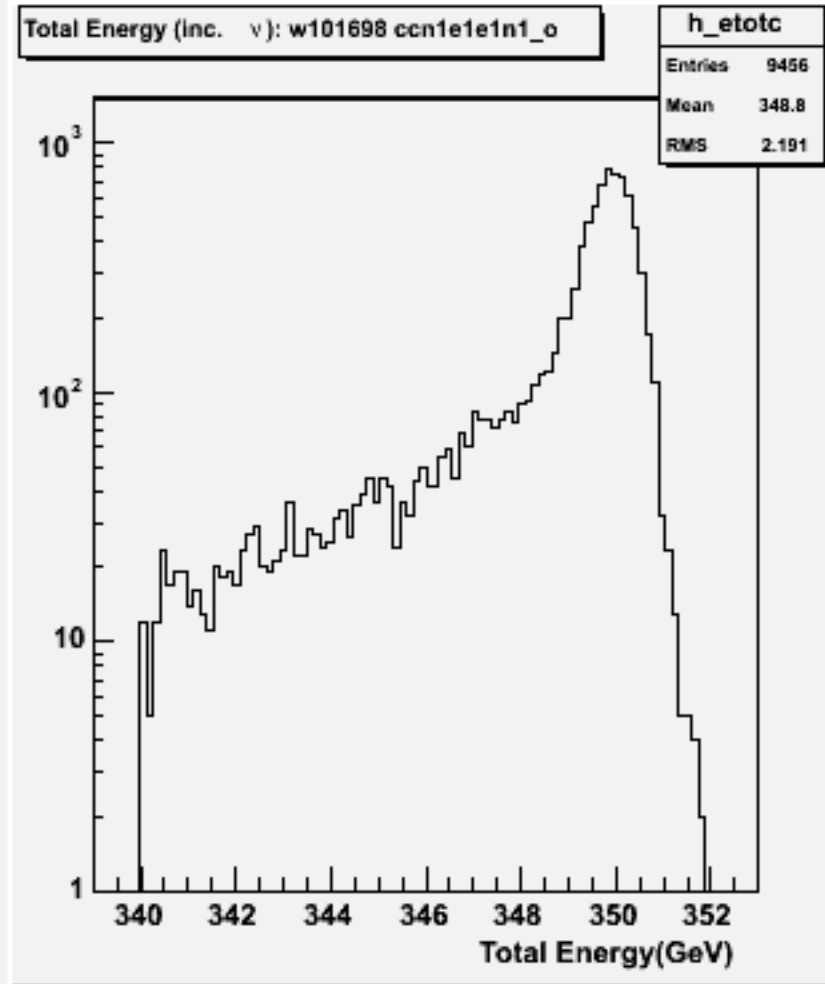
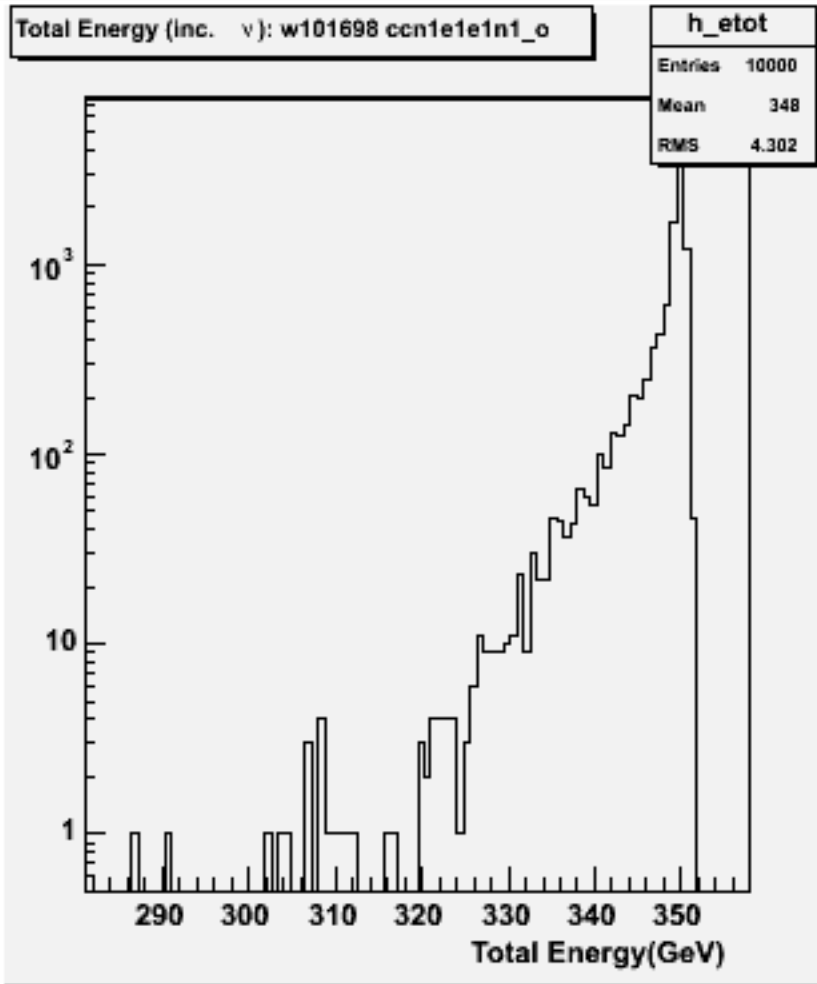


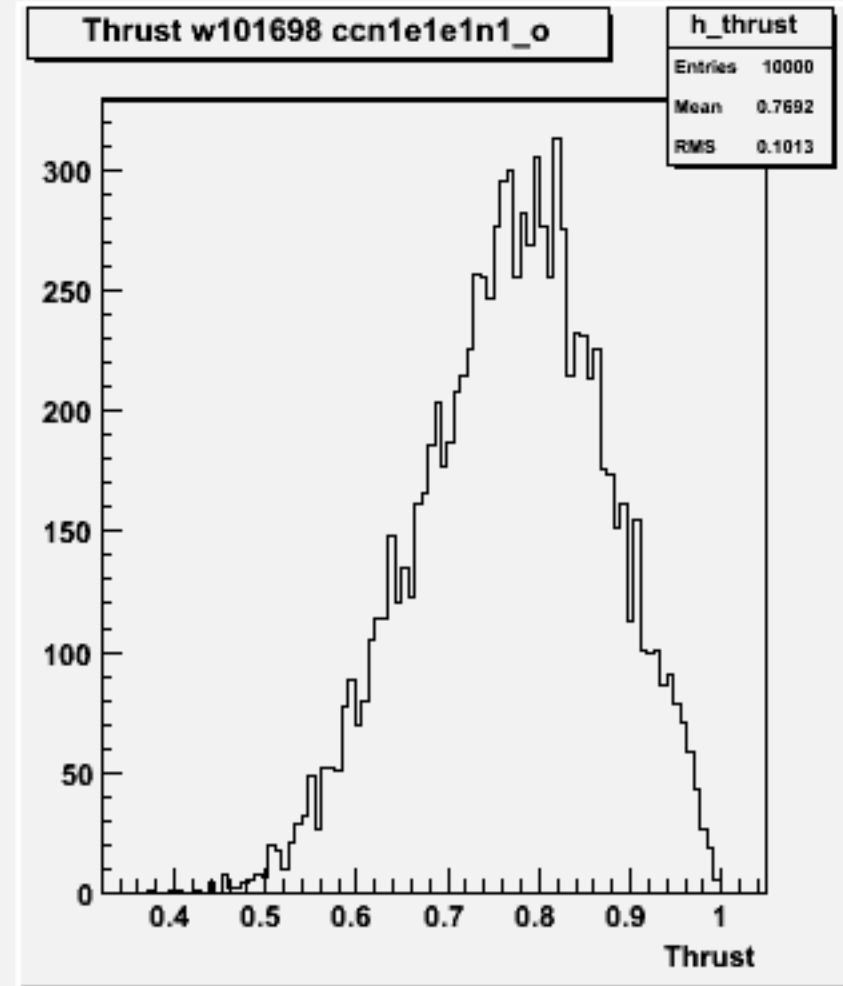
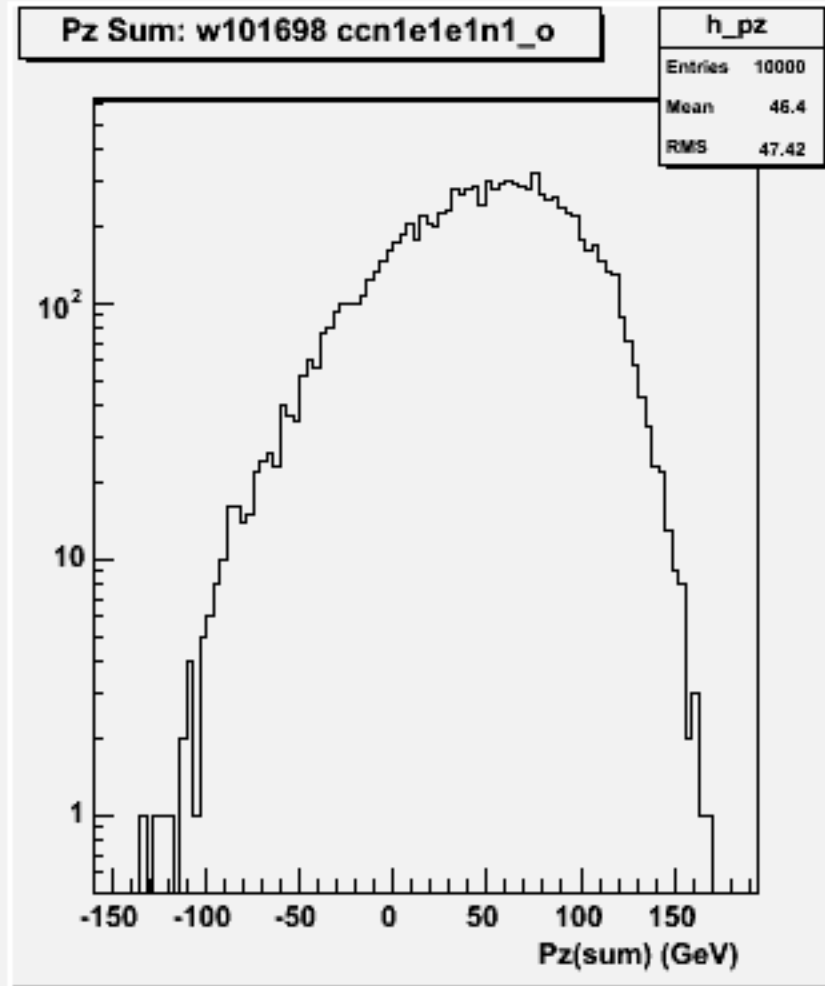
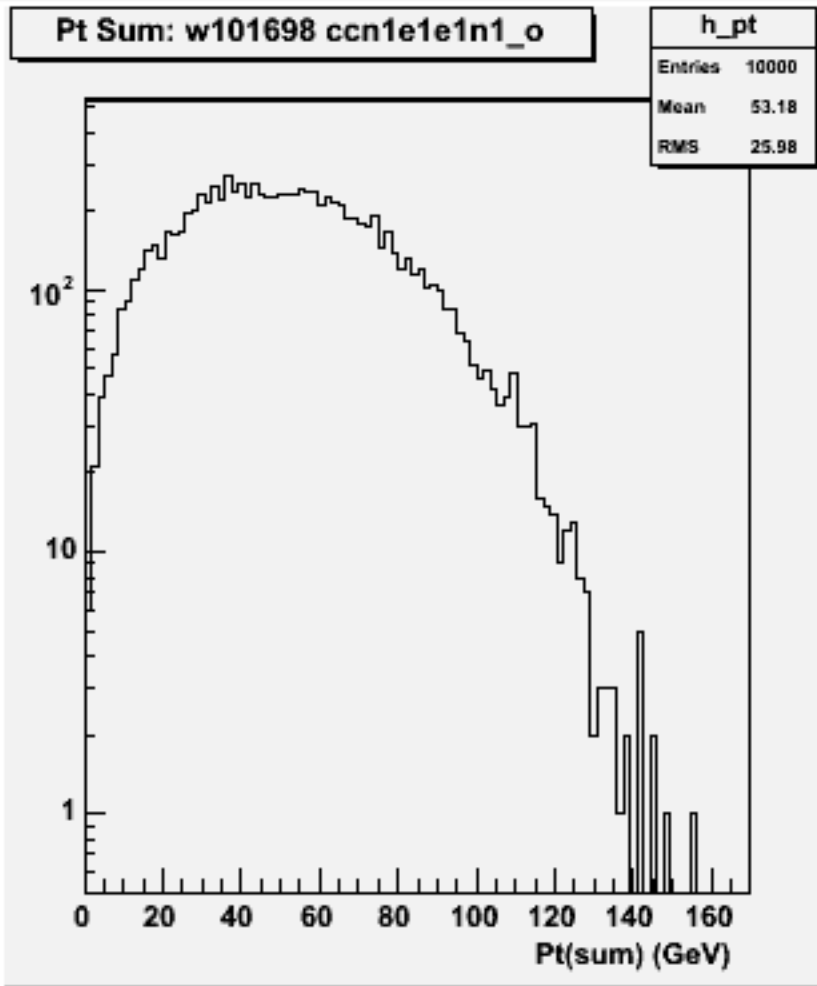
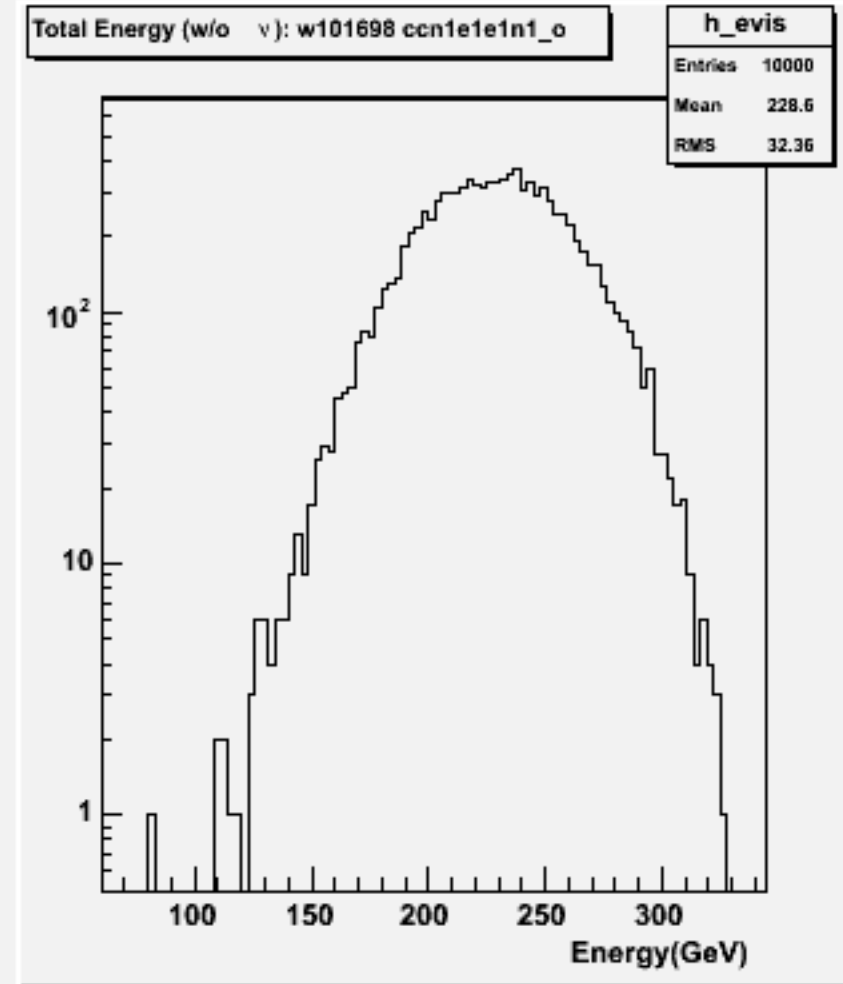
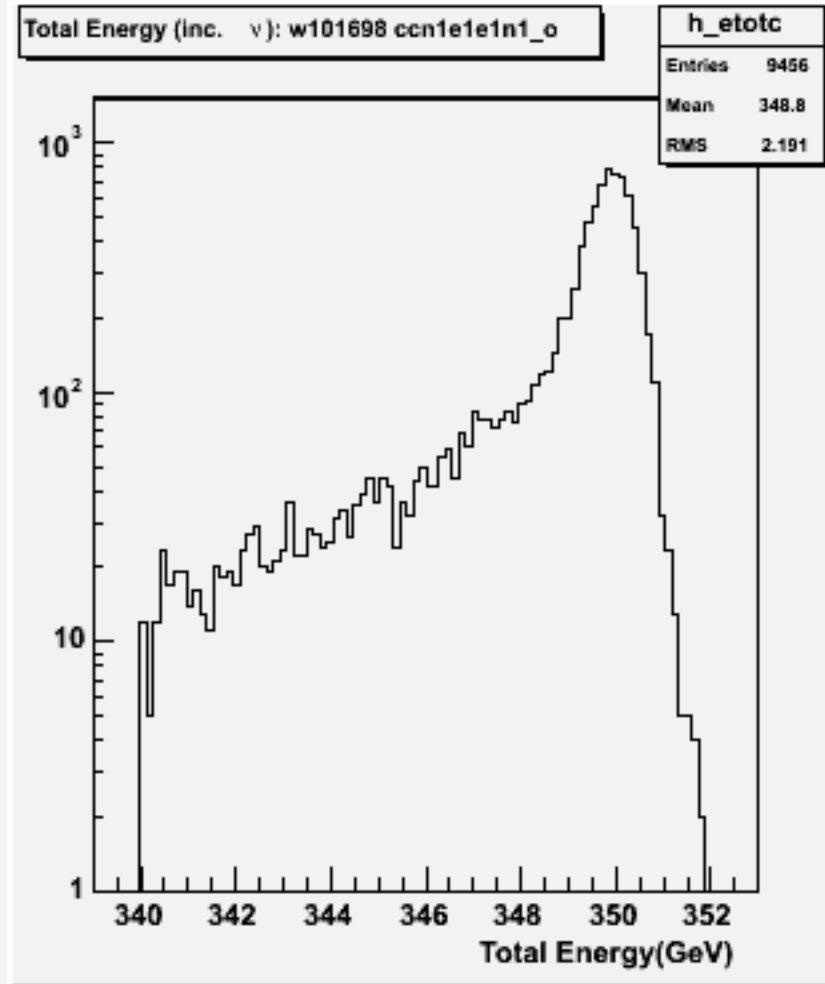
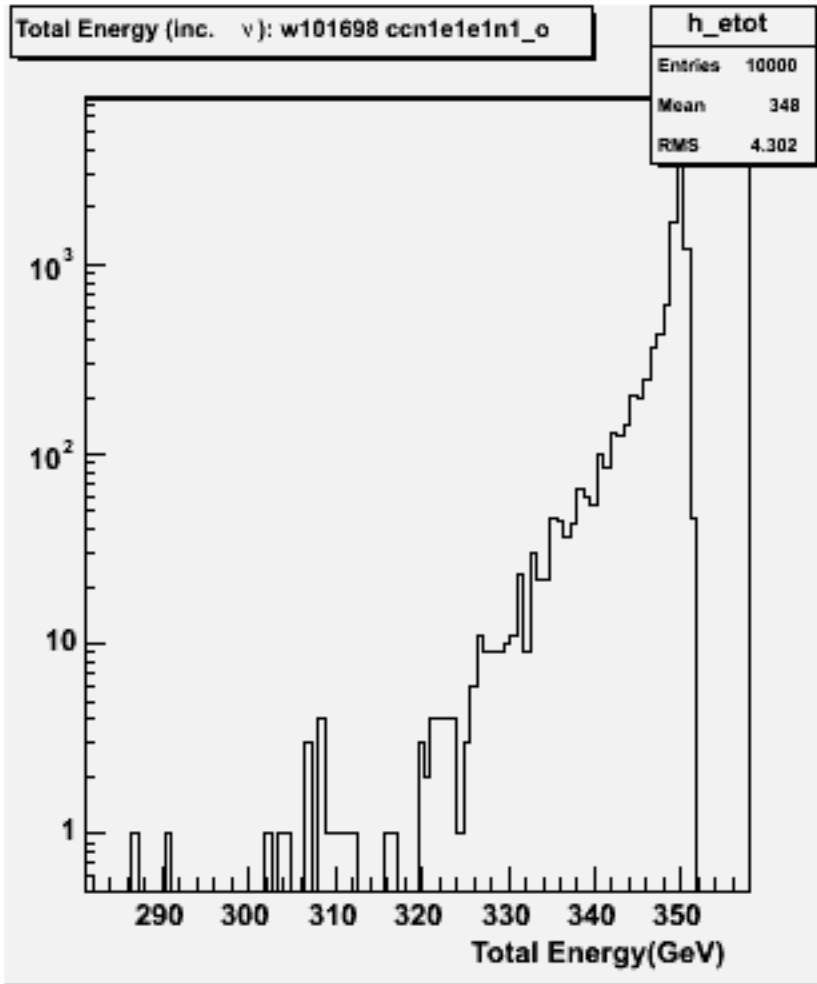
h_vr	
Entries	447523
Mean	28.21
RMS	208.1

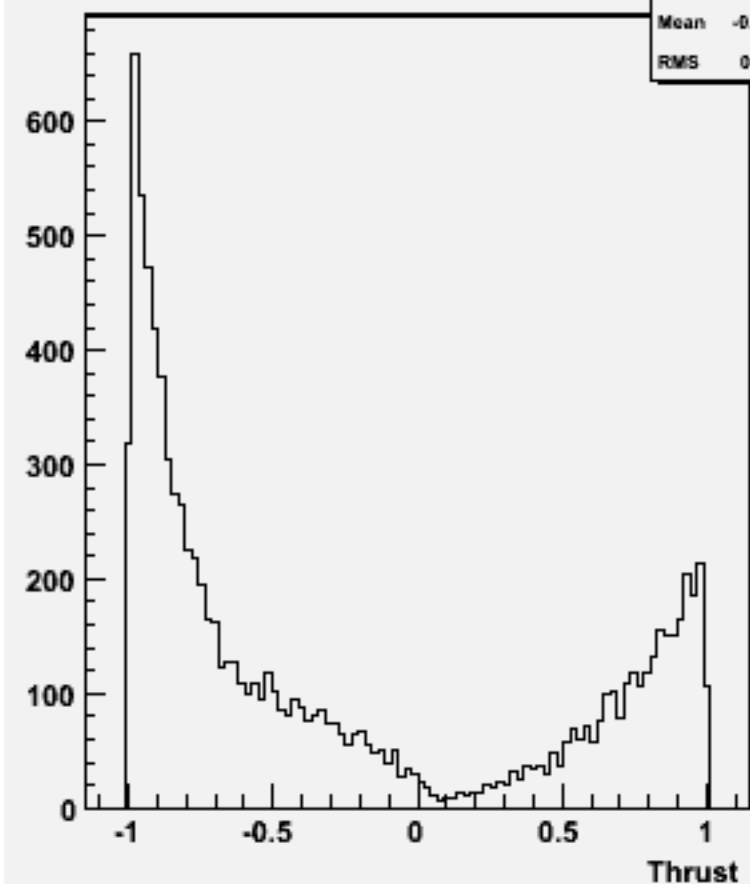
Start point Z : w101698 ccn1e1e1n1_o



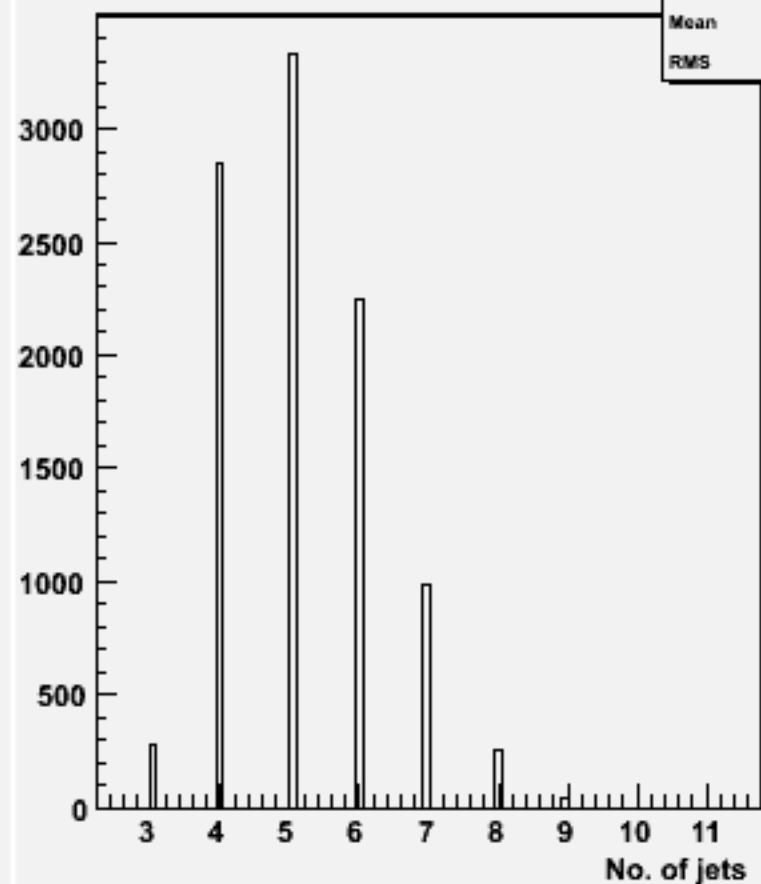
h_vz	
Entries	447523
Mean	3.756
RMS	156.9



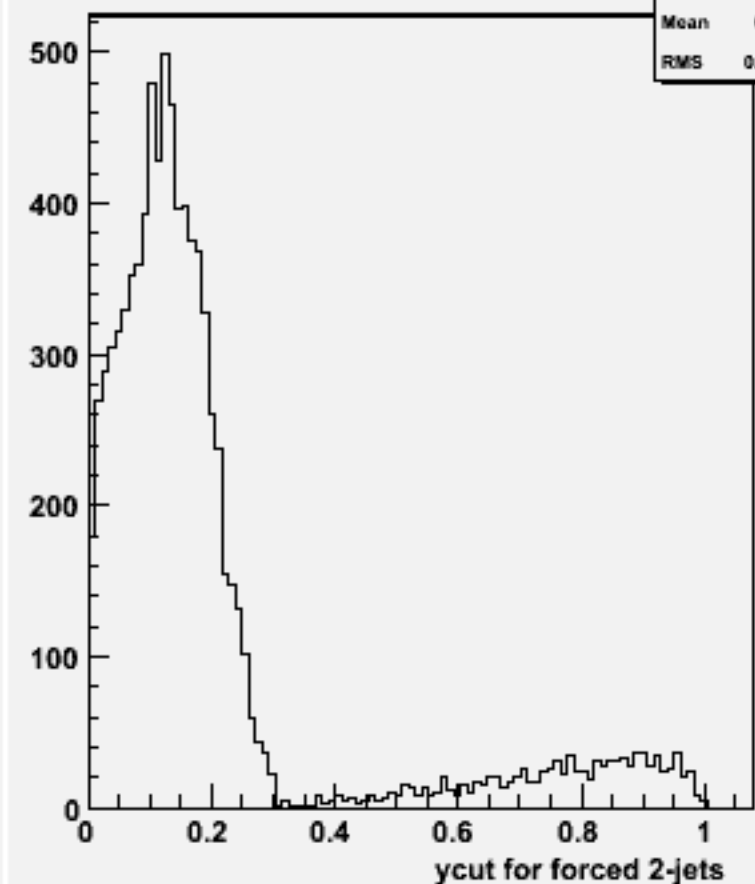


cos Θ (thrust) w101698 ccn1e1e1n1_o

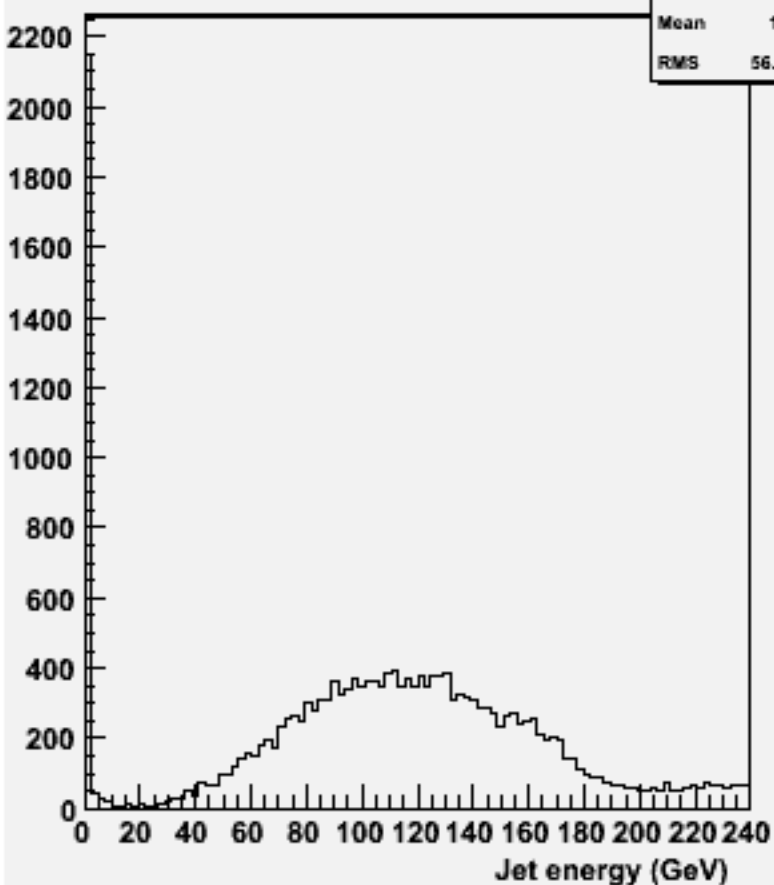
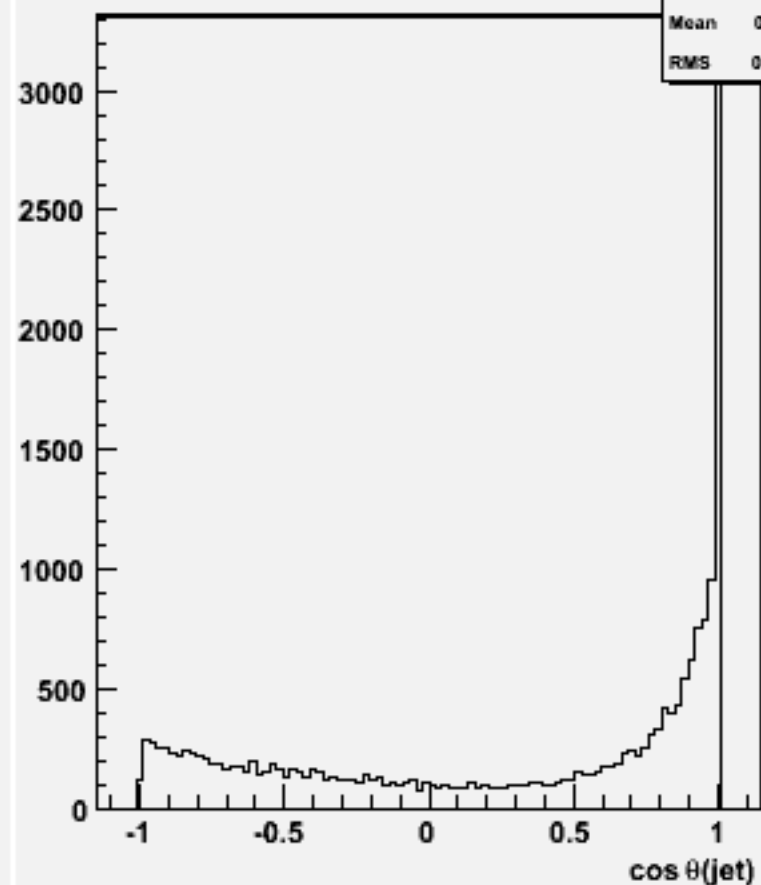
No. jets (ycut=0.001) : w101698 ccn1e1e1n1_o



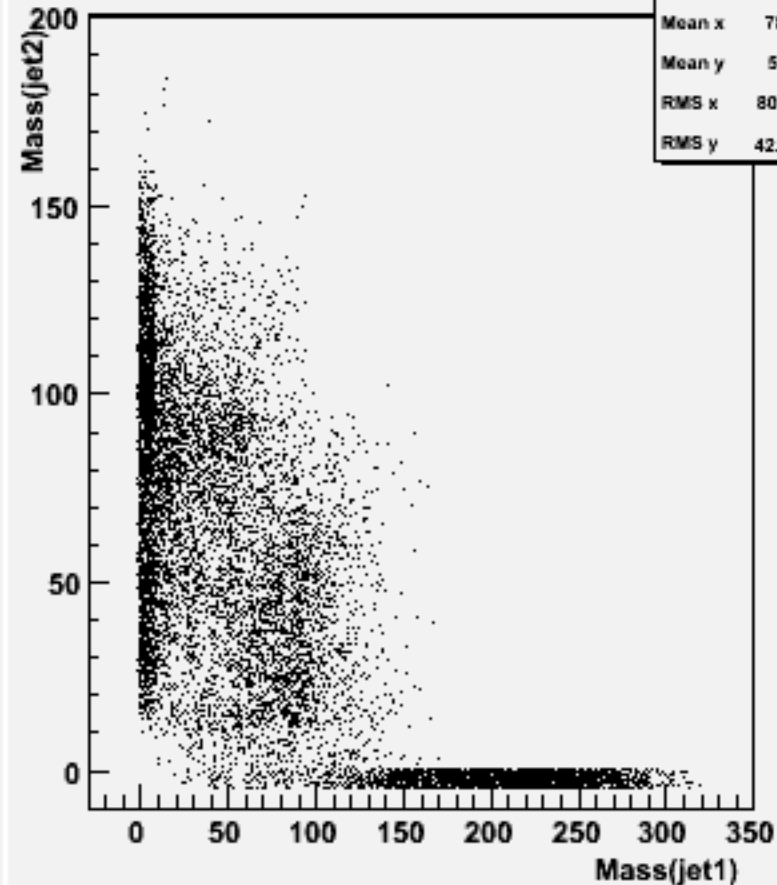
Ycut for 2-jets :w101698 ccn1e1e1n1_o



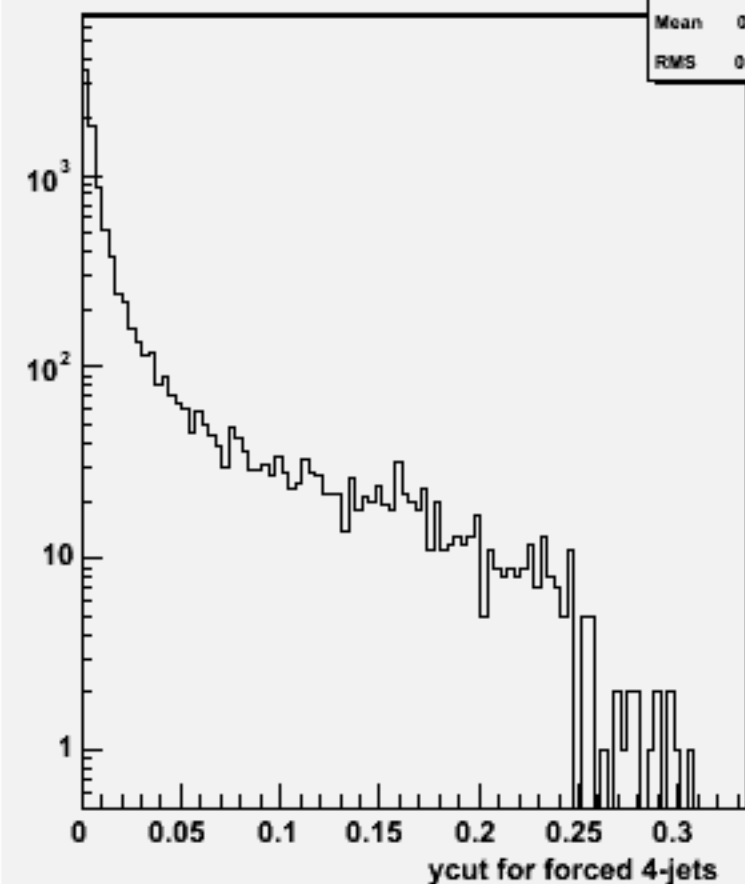
energy for 2-jets :w101698 ccn1e1e1n1_o

cos θ for 2-jets :w101698 ccn1e1e1n1_o

Jet mass for forced 2-jets : w101698 ccn1e1e1n1_o

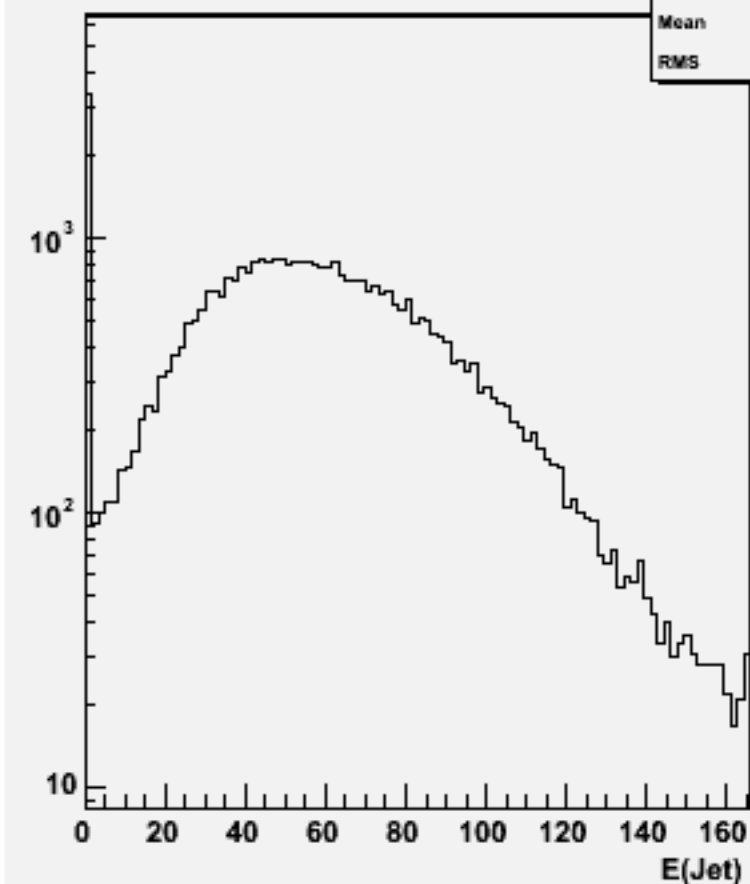


Ycut for 4-jets :w101698 ccn1e1e1n1_o

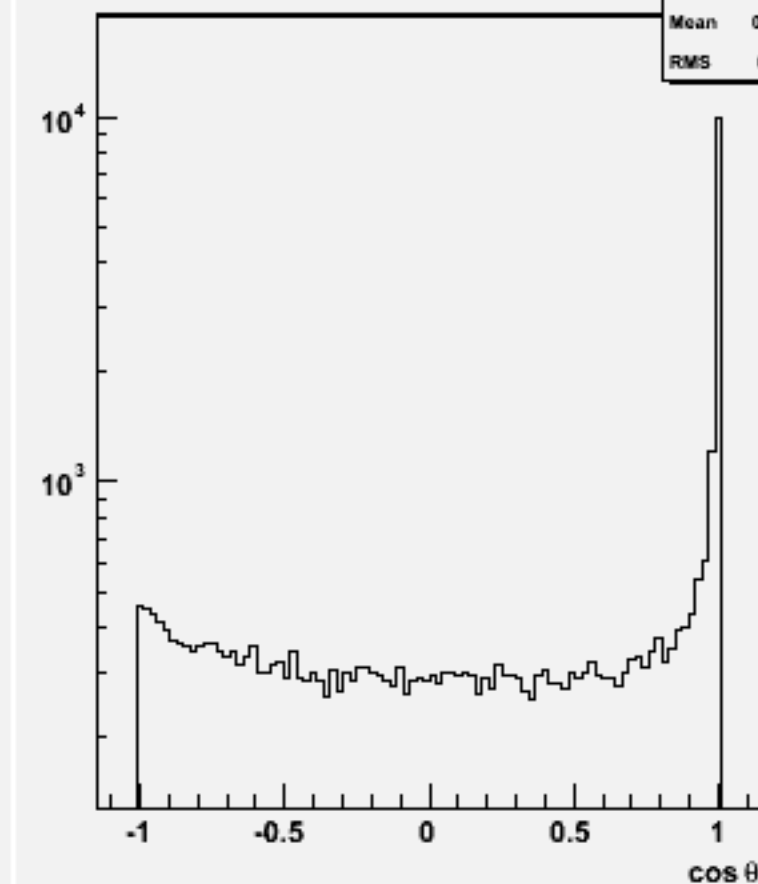


h_yc4j	
Entries	9717
Mean	0.02458
RMS	0.04574

Jet energies(All jets)w101698 ccn1e1e1n1_o

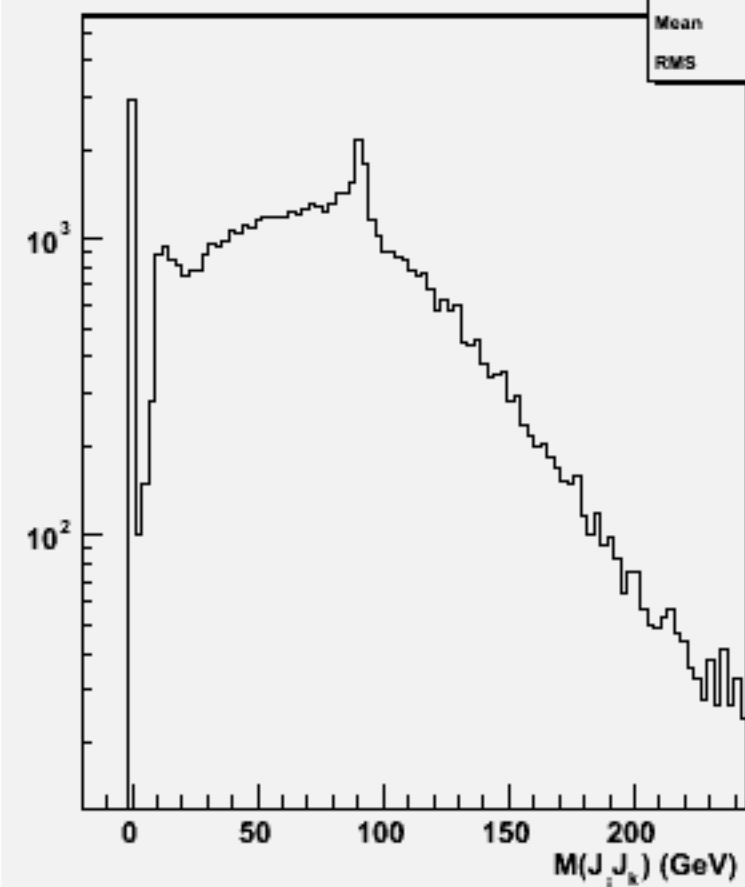


ha_j0e	
Entries	38868
Mean	56.57
RMS	33.13

Jet cos θ (All jets)w101698 ccn1e1e1n1_o

ha_j0cs	
Entries	38868
Mean	0.2673
RMS	0.6911

2jets mass(All comb)w101698 ccn1e1e1n1_o



ha_m01	
Entries	58302
Mean	75.6
RMS	45.8