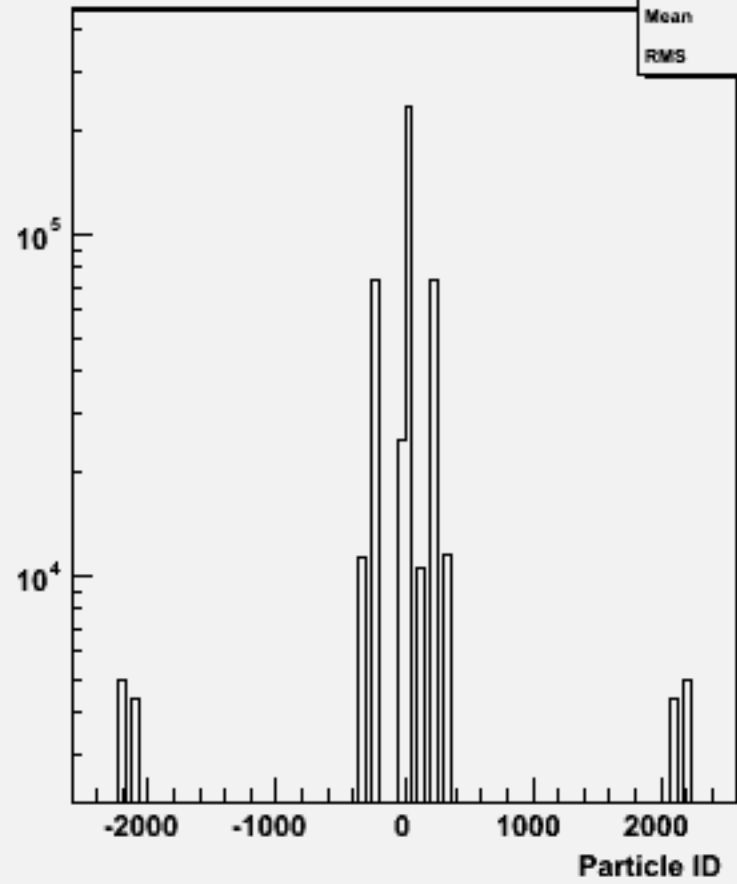


Generator file information: w101721 ccn2e2e2n2_o

process_id=w101721
job_date_time=100628-144530
process_name=ccn2e2e2n2_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=0.0055753684007706
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101721_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/w101721/run_01
comment=

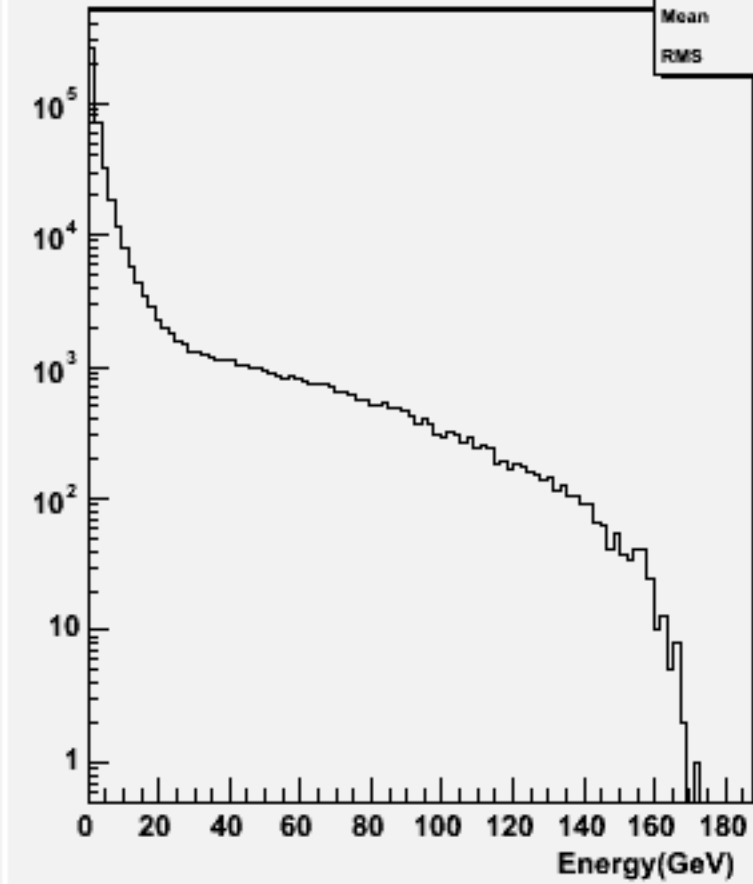
Particle ID : w101721 ccn2e2e2n2_o

h_id	
Entries	461227
Mean	13.16
RMS	457.4



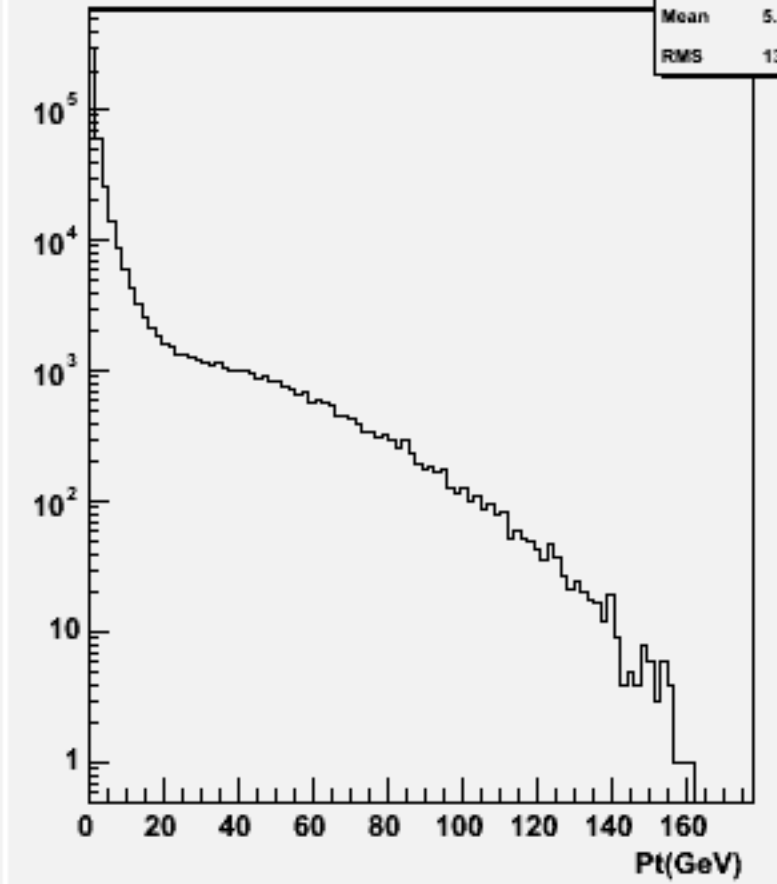
Particle Energy : w101721 ccn2e2e2n2_o

h_e	
Entries	461227
Mean	7.53
RMS	18.64



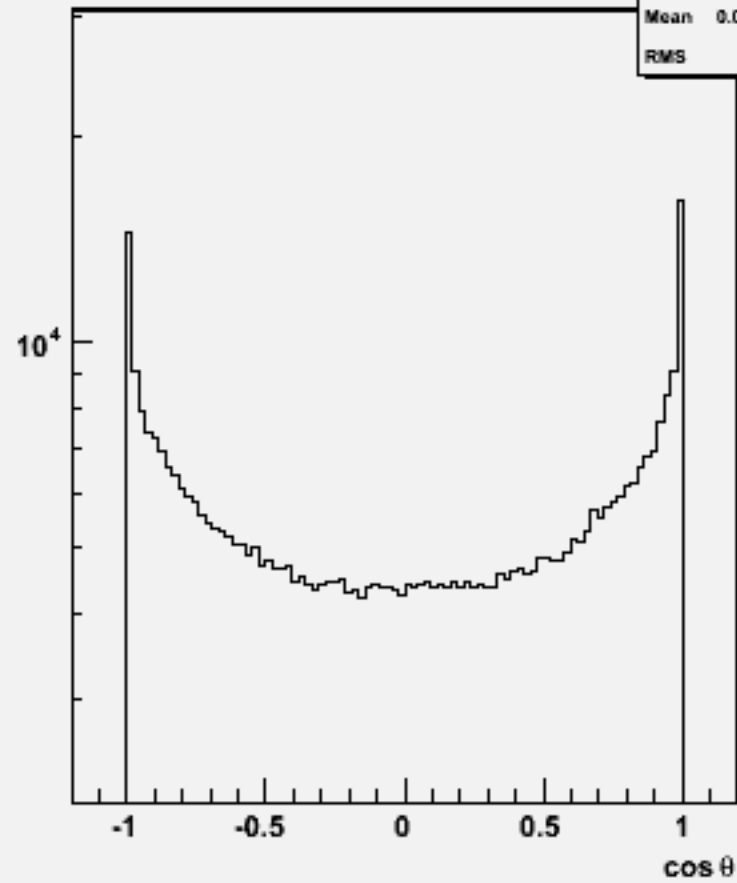
Particle Pt : w101721 ccn2e2e2n2_o

h_pt	
Entries	461227
Mean	5.187
RMS	13.66



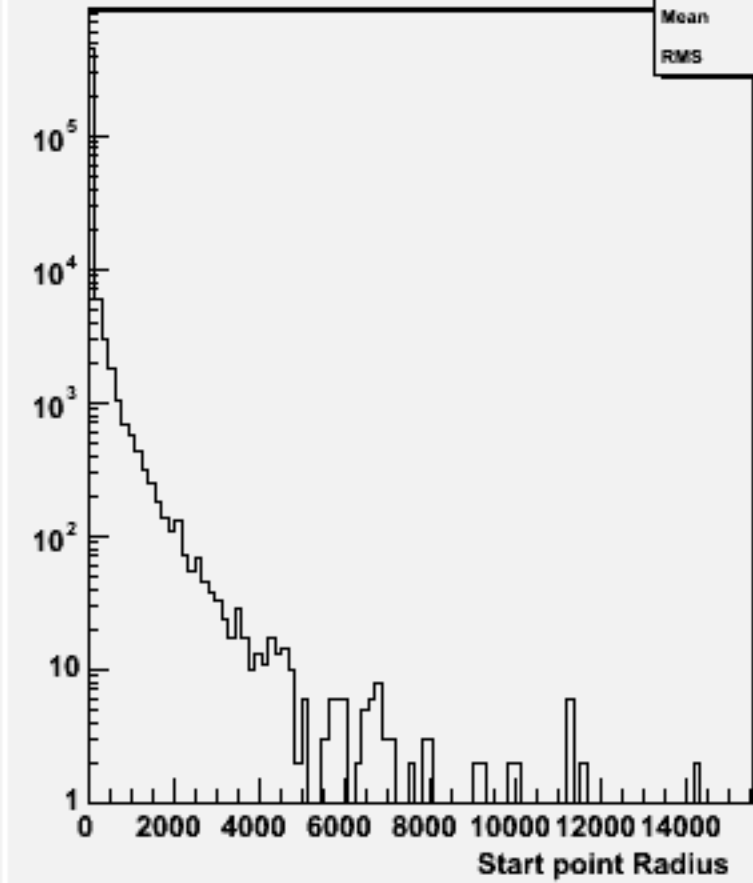
Particle cosθ : w101721 ccn2e2e2n2_o

h_cs	
Entries	461227
Mean	0.004934
RMS	0.6499



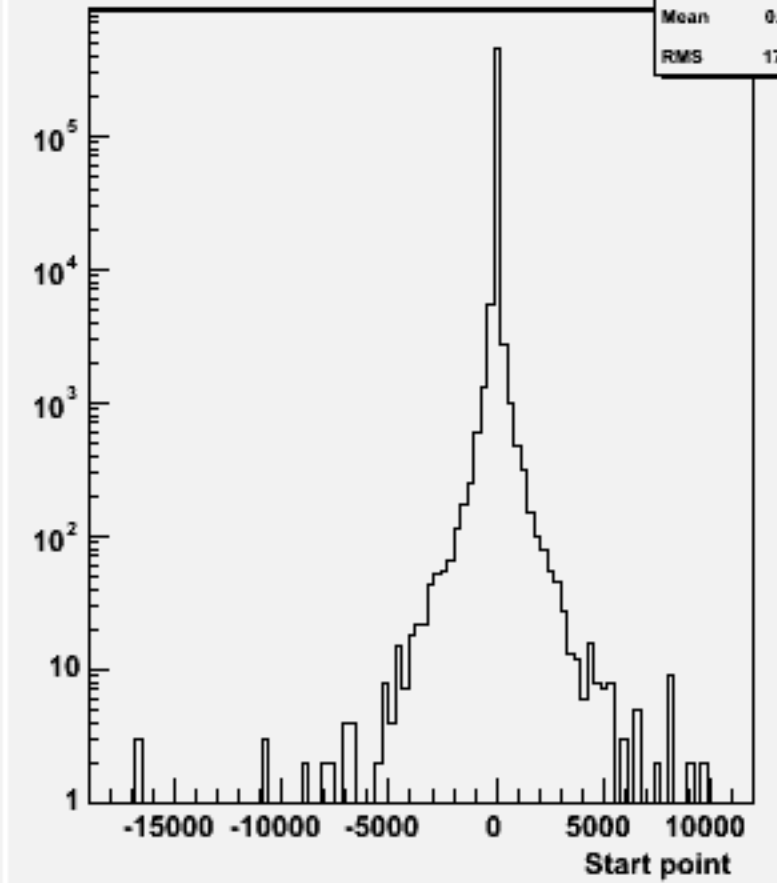
Start point R : w101721 ccn2e2e2n2_o

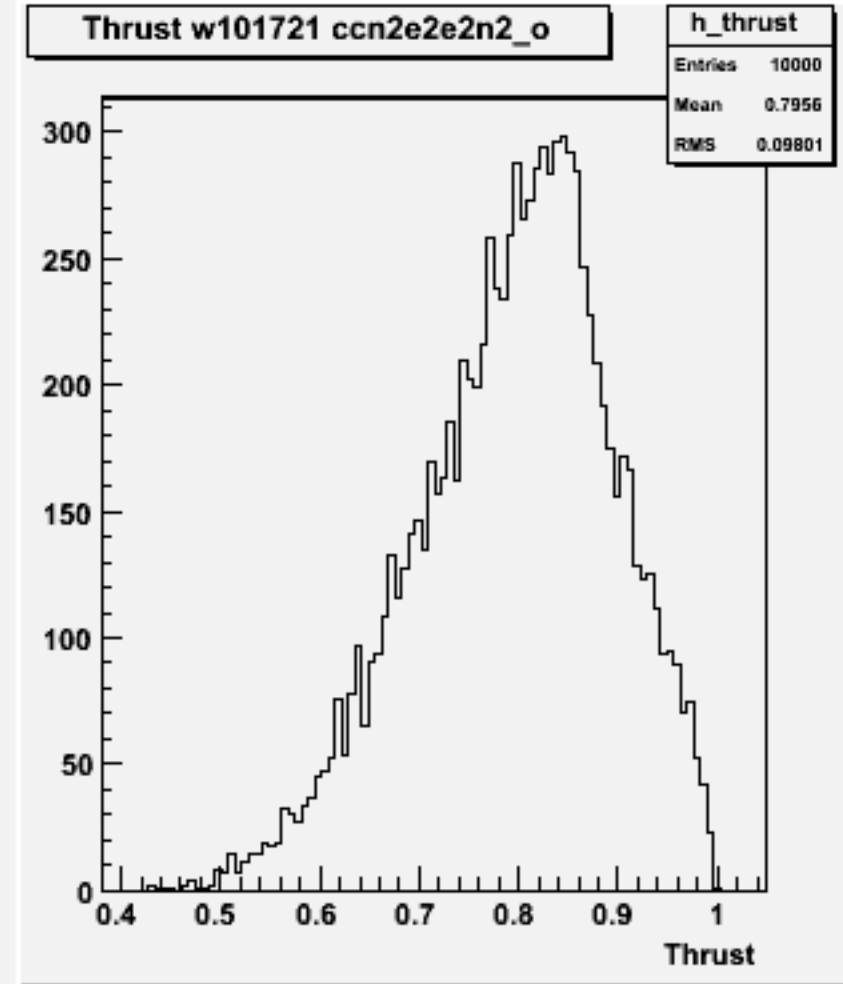
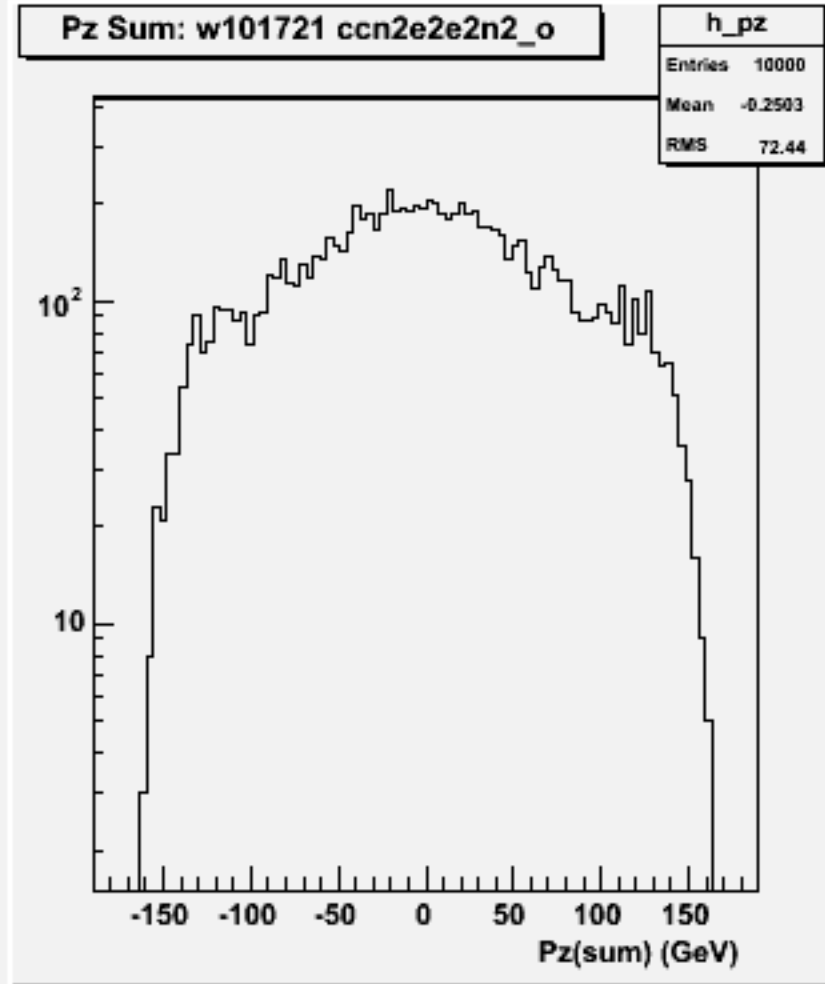
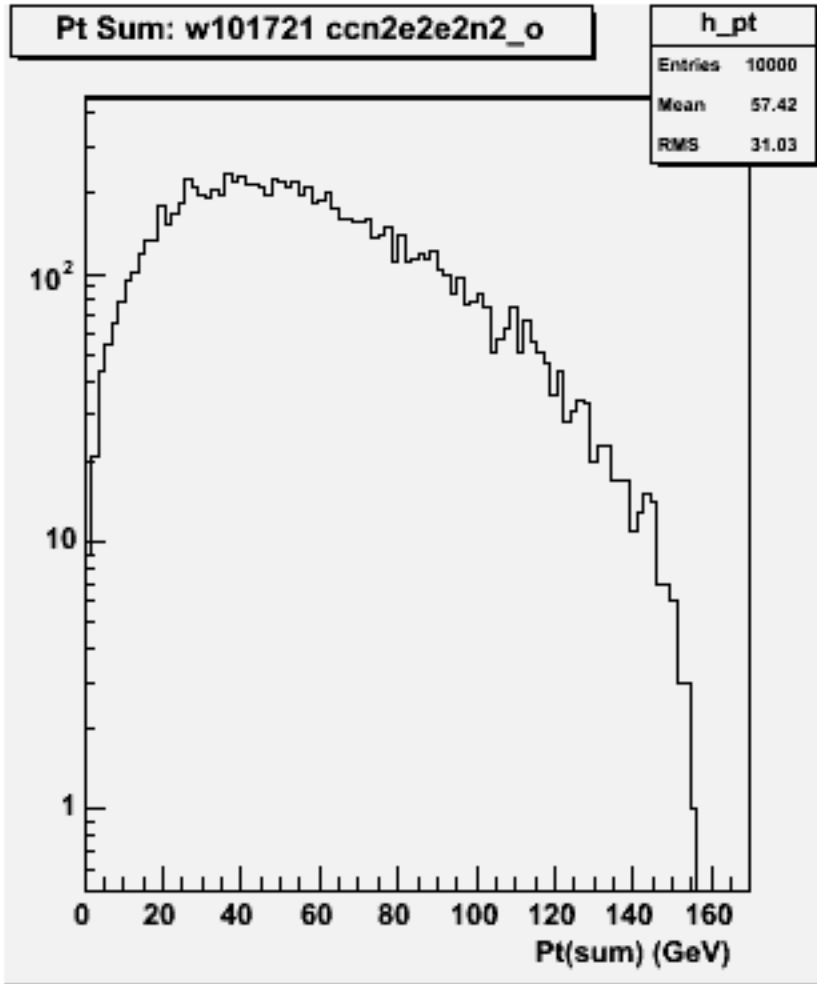
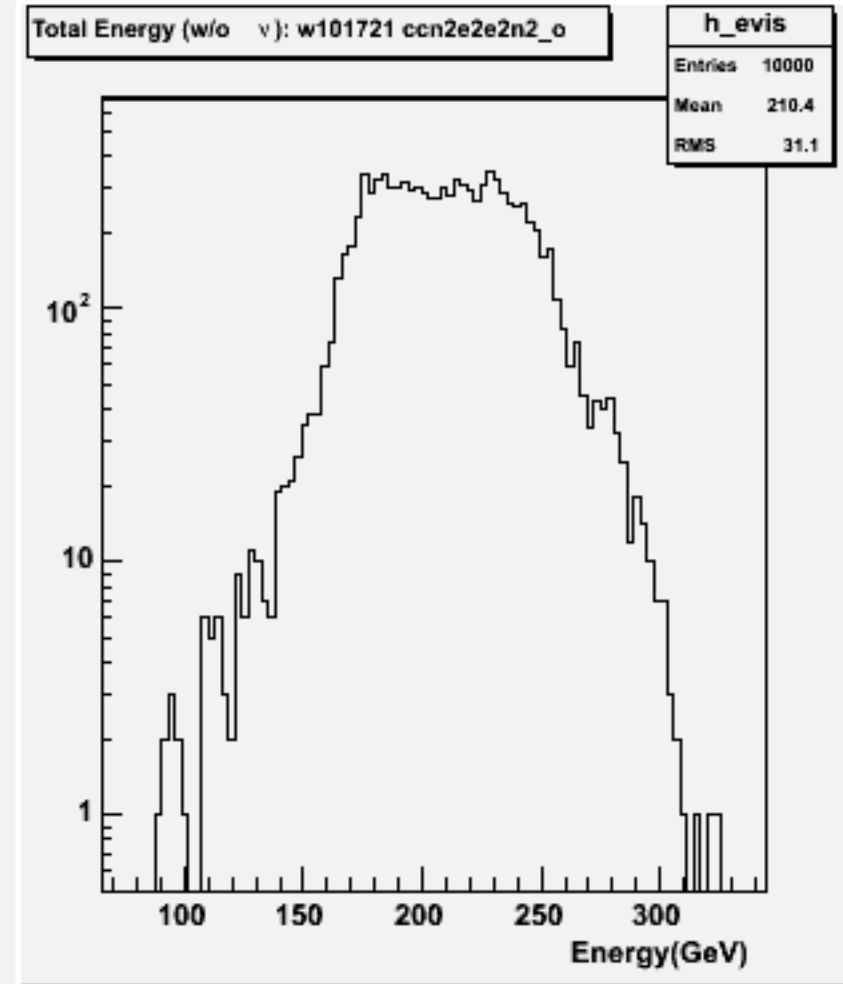
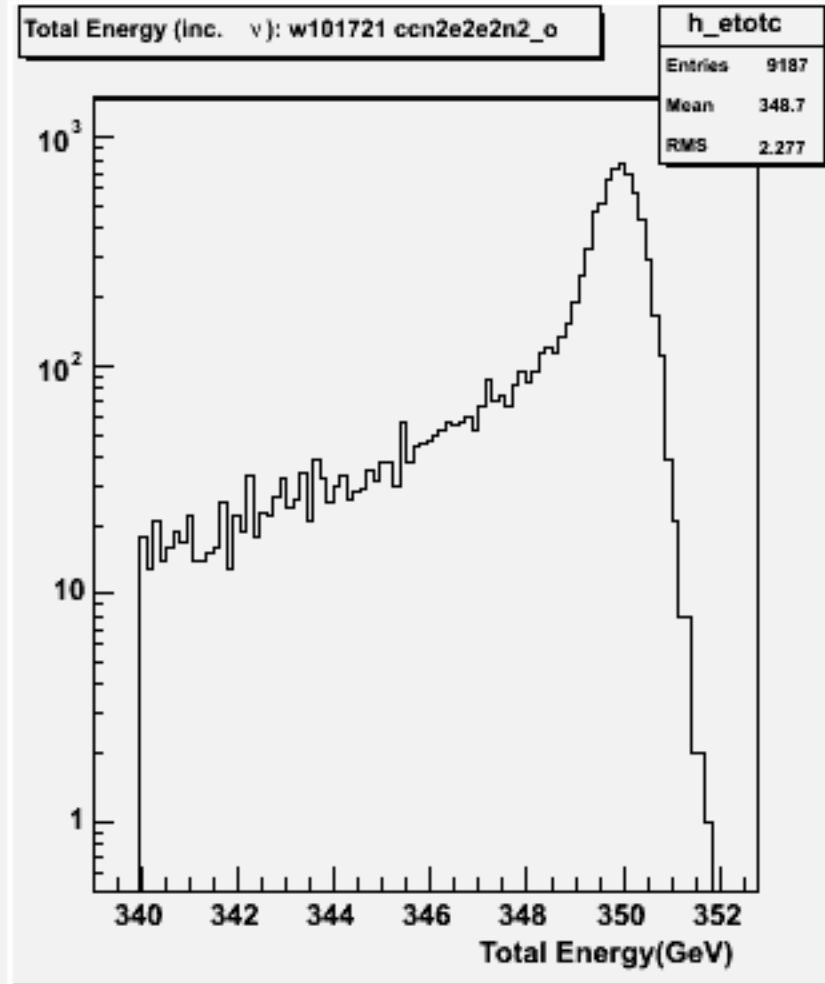
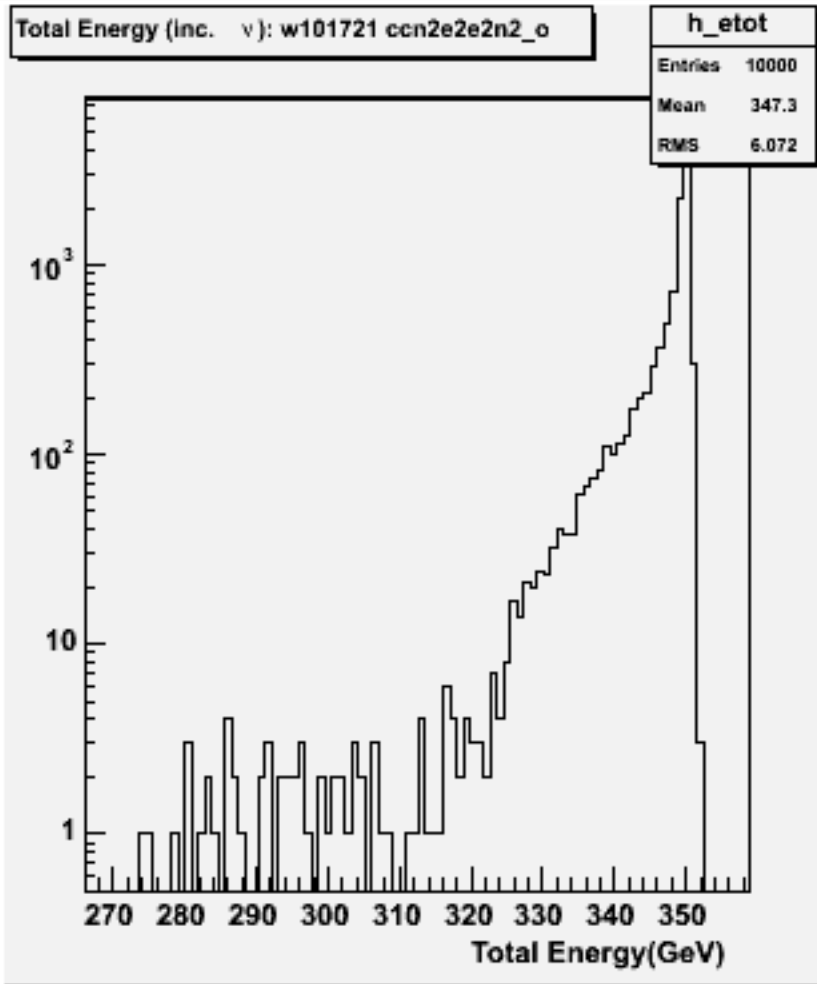
h_vr	
Entries	461227
Mean	23.85
RMS	185.1

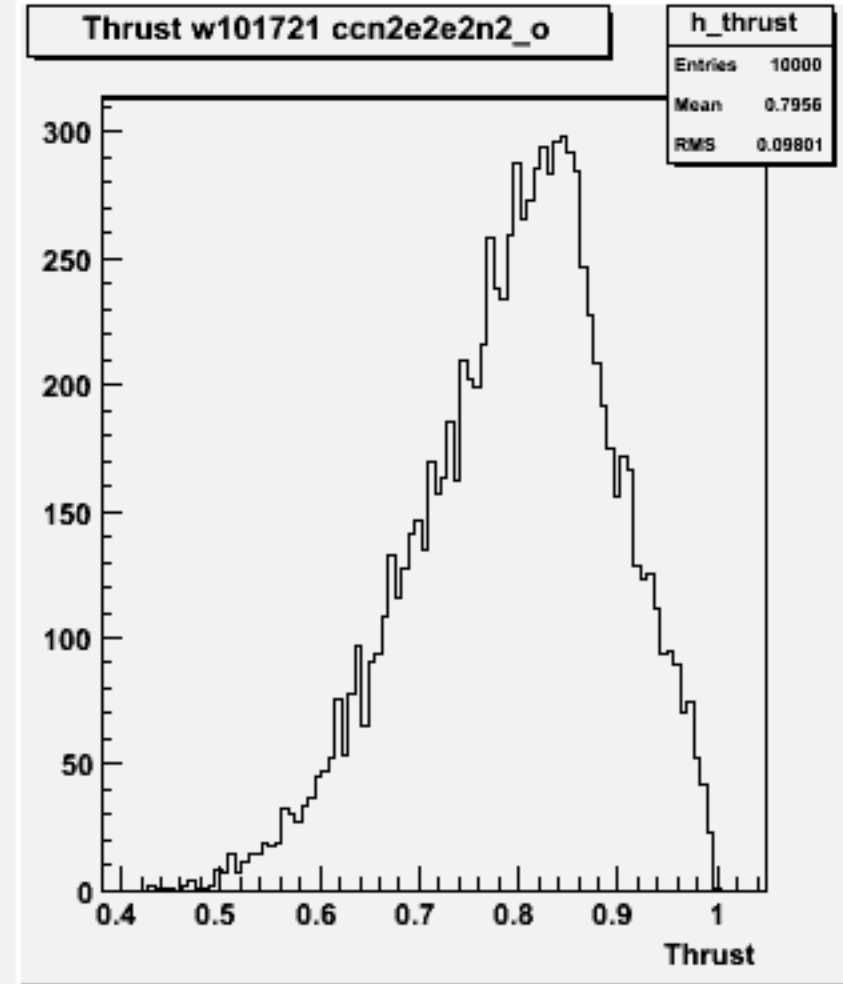
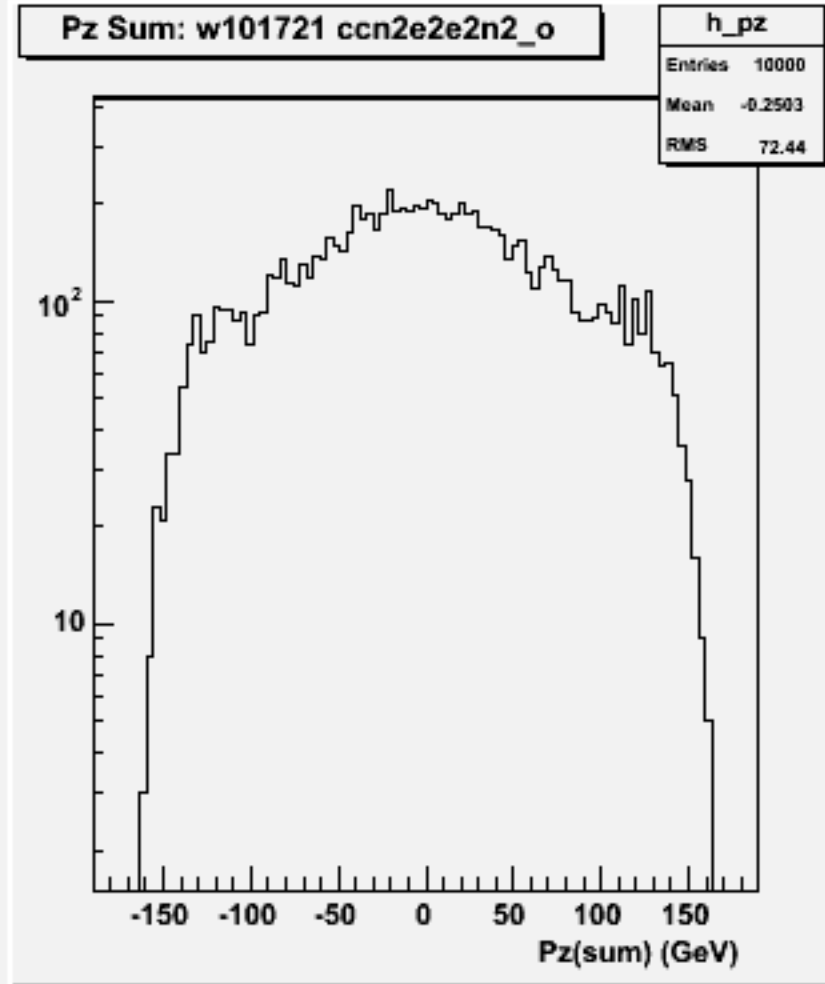
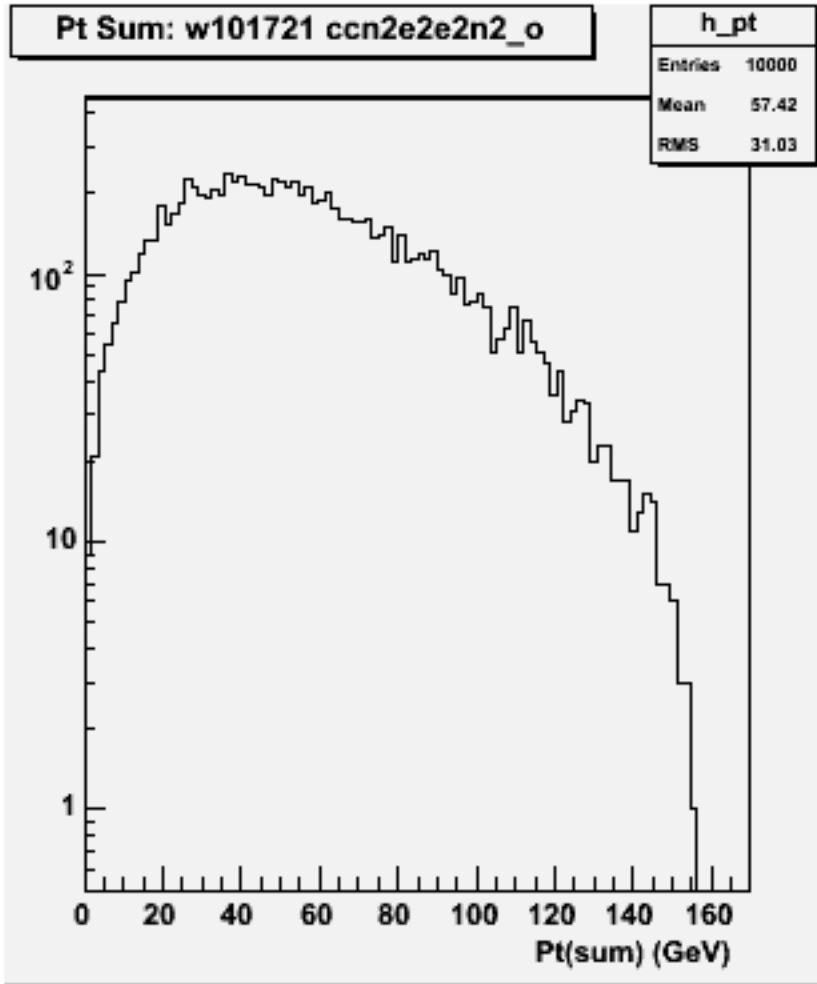
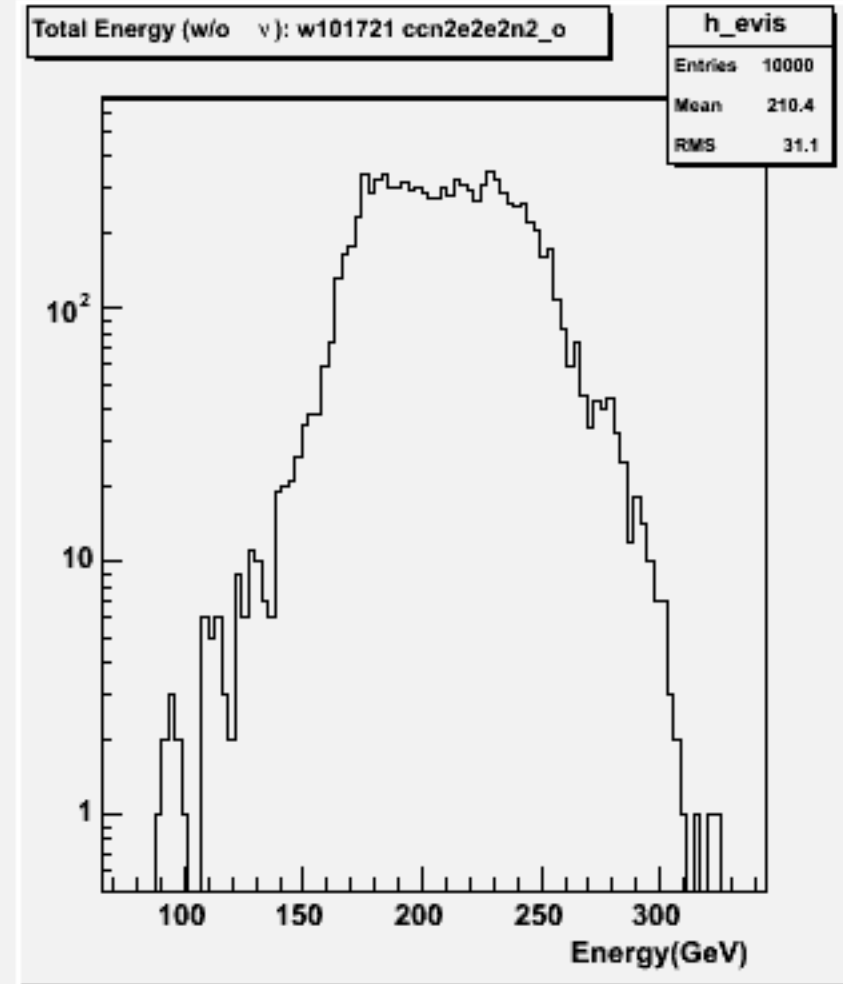
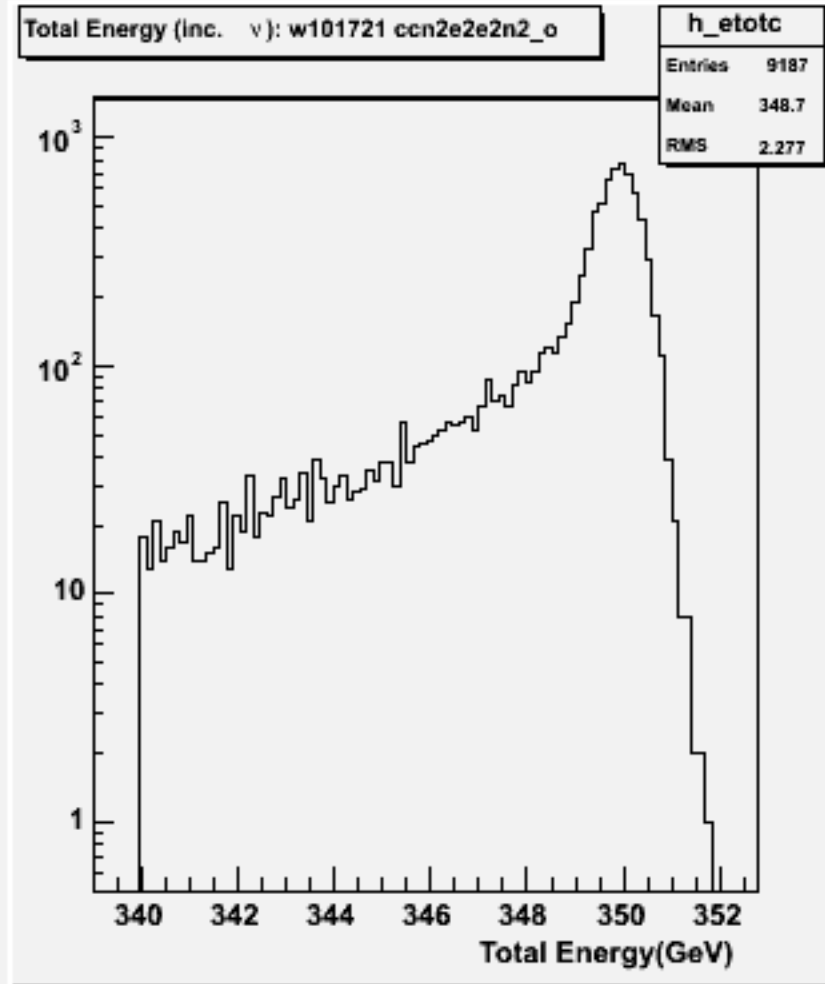
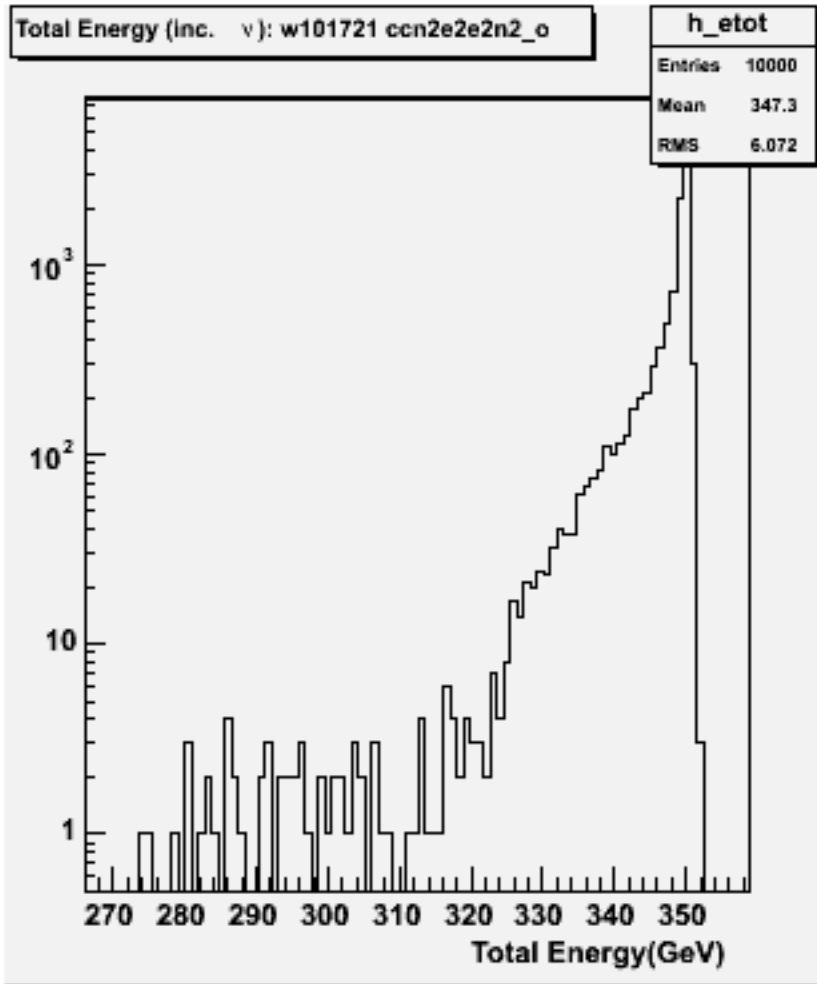


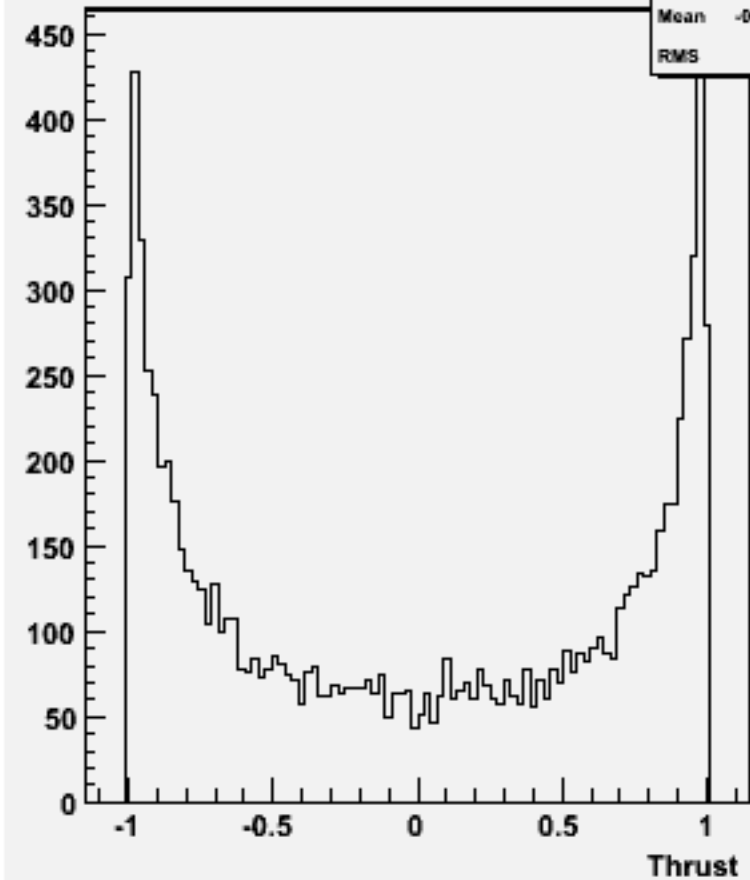
Start point Z : w101721 ccn2e2e2n2_o

h_vz	
Entries	461227
Mean	0.521
RMS	173.3





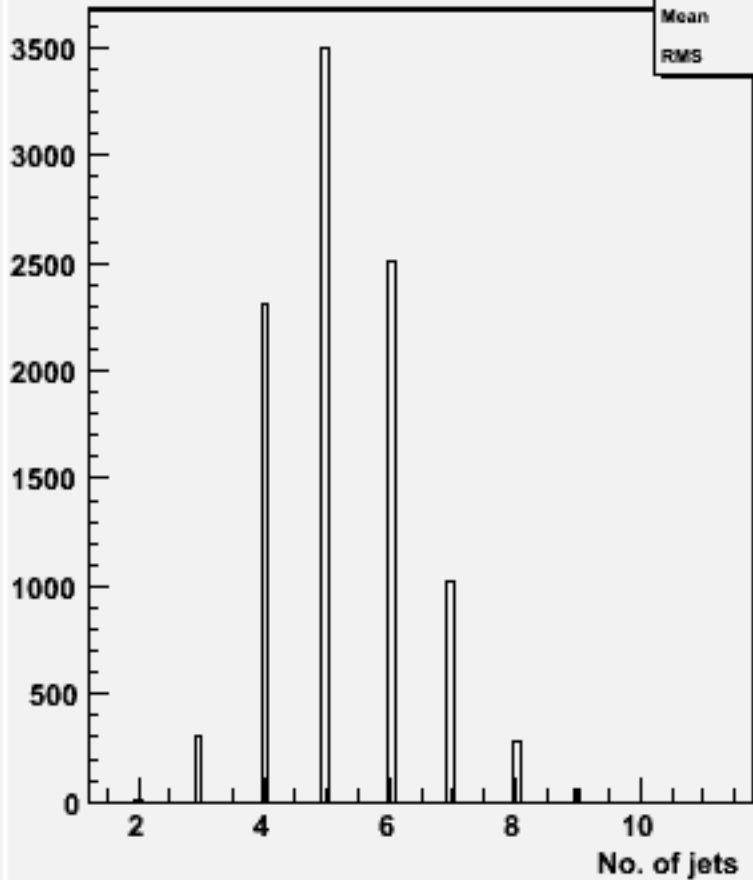


cos Θ (thrust) w101721 ccn2e2e2n2_o

h_csth

Entries	10000
Mean	-0.01125
RMS	0.7282

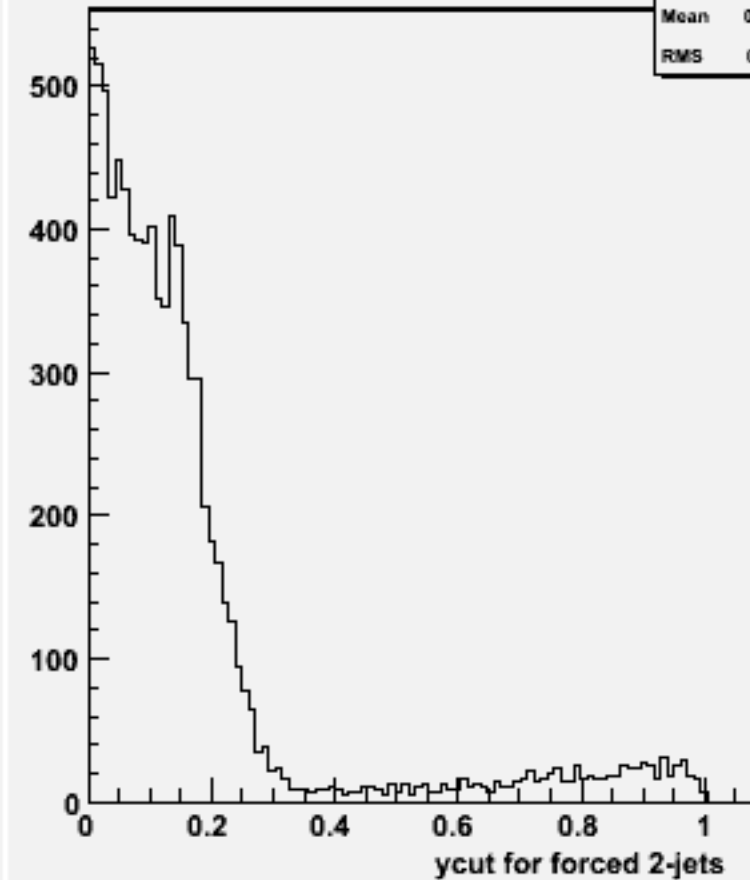
No. jets (ycut=0.001) : w101721 ccn2e2e2n2_o



h_njets

Entries	10000
Mean	5.267
RMS	1.141

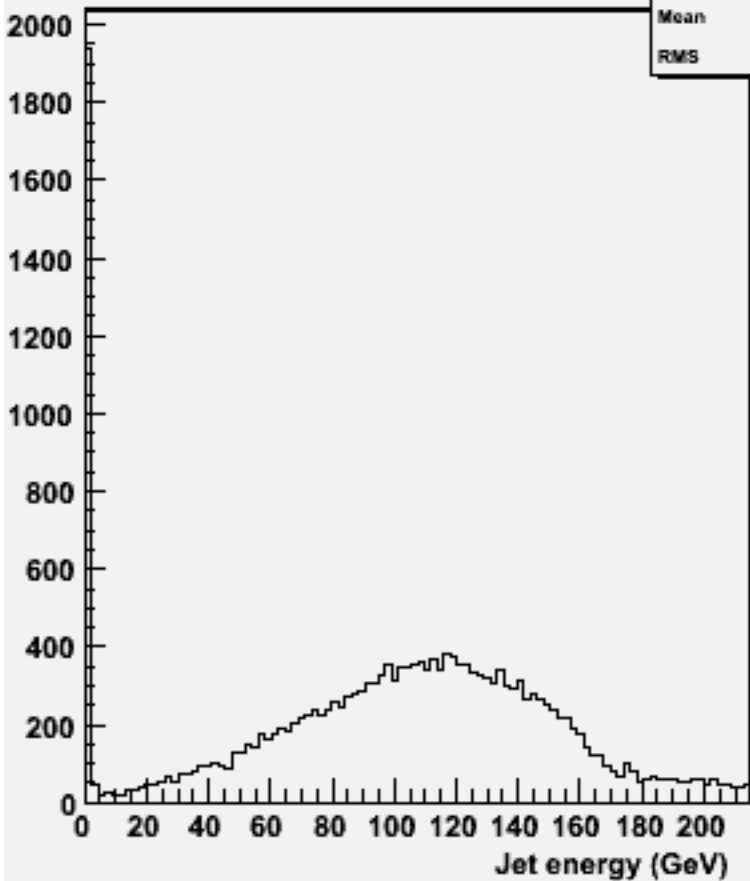
Ycut for 2-jets :w101721 ccn2e2e2n2_o



h_yc2j

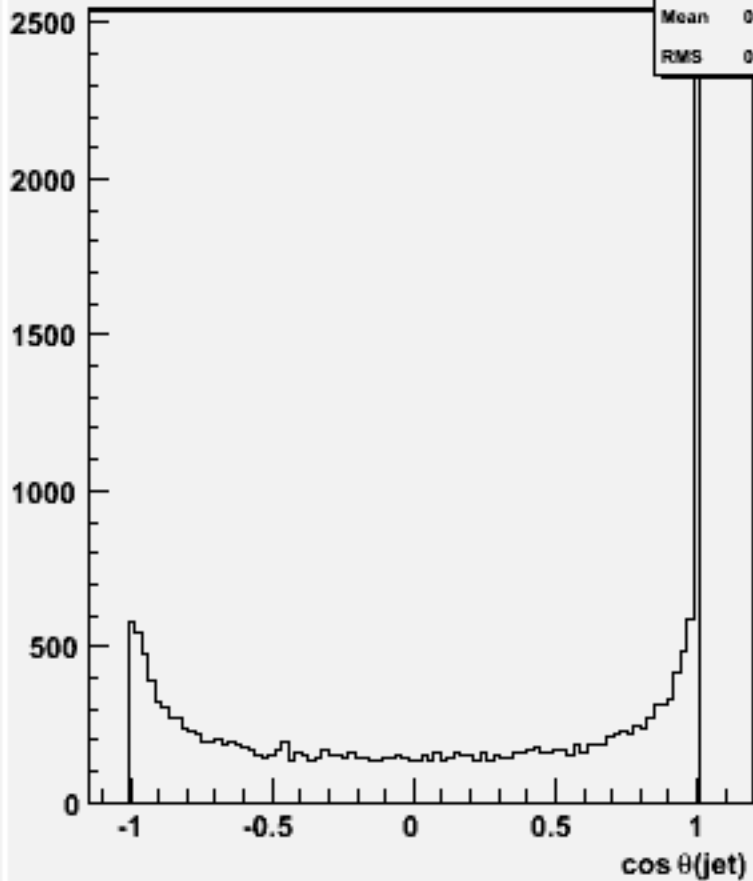
Entries	10000
Mean	0.1679
RMS	0.2091

energy for 2-jets :w101721 ccn2e2e2n2_o



h_j0e

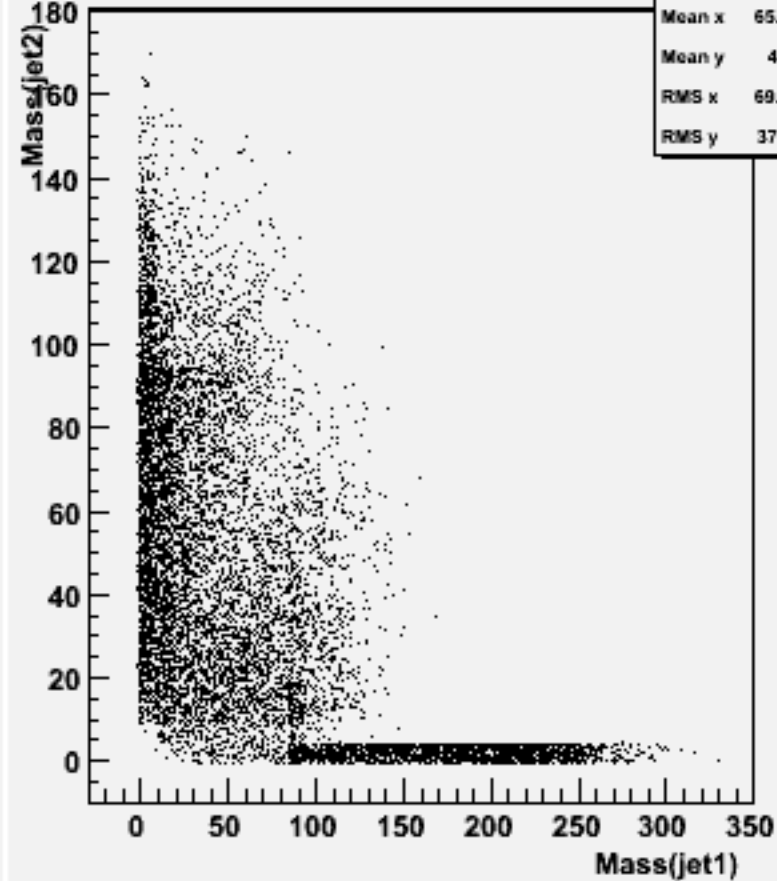
Entries	20000
Mean	99.2
RMS	51.35

cos θ for 2-jets :w101721 ccn2e2e2n2_o

h_j0cs

Entries	20000
Mean	0.1033
RMS	0.7163

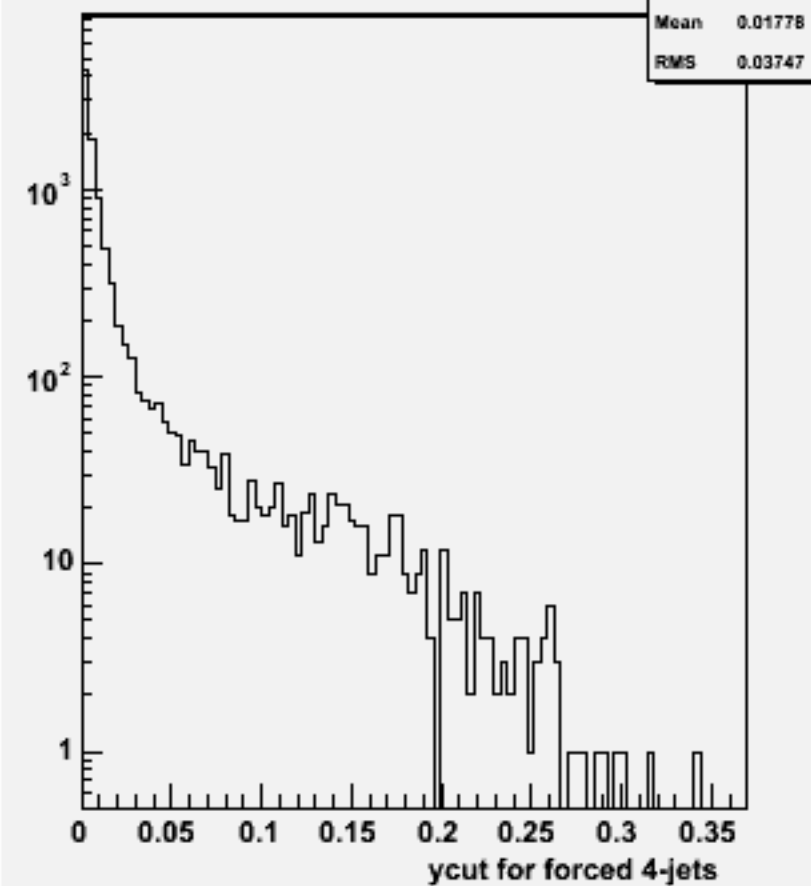
Jet mass for forced 2-jets : w101721 ccn2e2e2n2_o



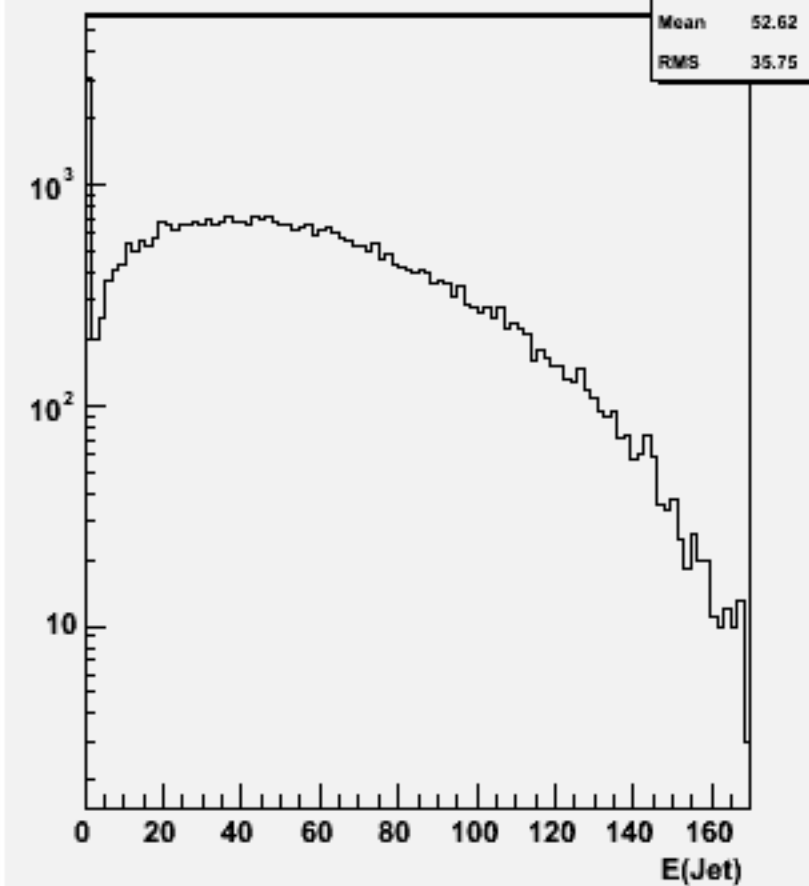
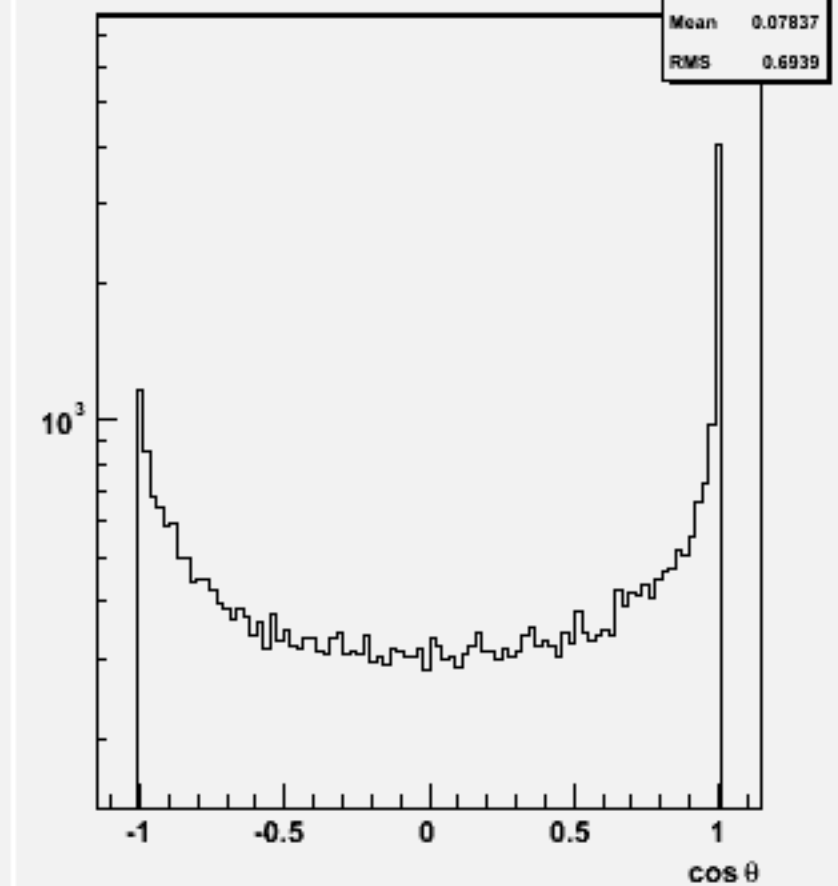
h_j0mj1m

Entries	10000
Mean x	65.94
Mean y	43.8
RMS x	69.24
RMS y	37.61

Ycut for 4-jets :w101721 ccn2e2e2n2_o



Jet energies(All jets)w101721 ccn2e2e2n2_o

Jet cos θ (All jets)w101721 ccn2e2e2n2_o

2jets mass(All comb)w101721 ccn2e2e2n2_o

