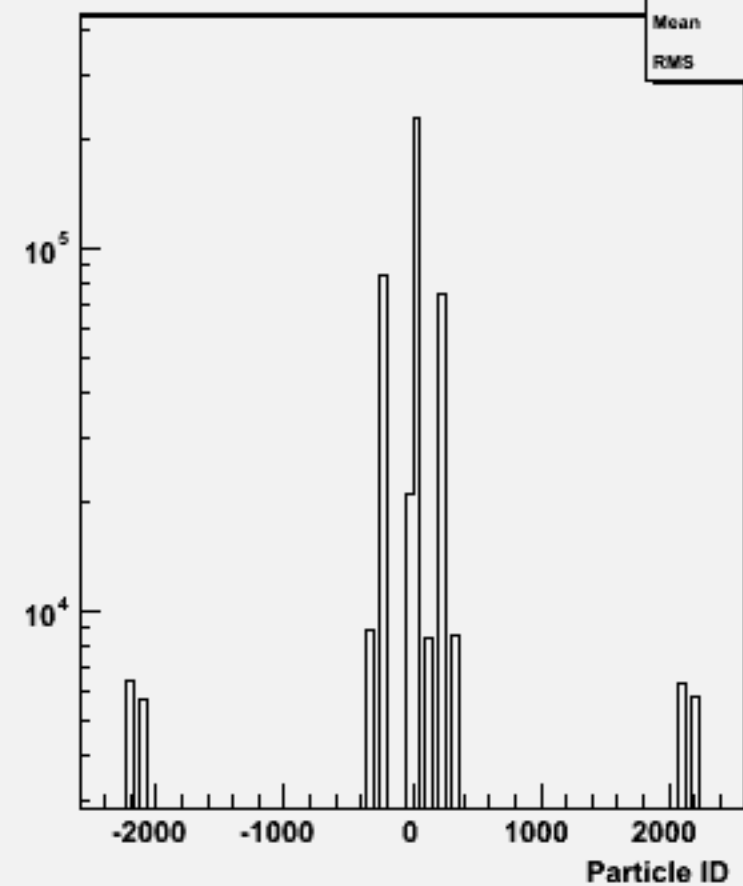


Generator file information: w100807 e2e2n1e1du_o

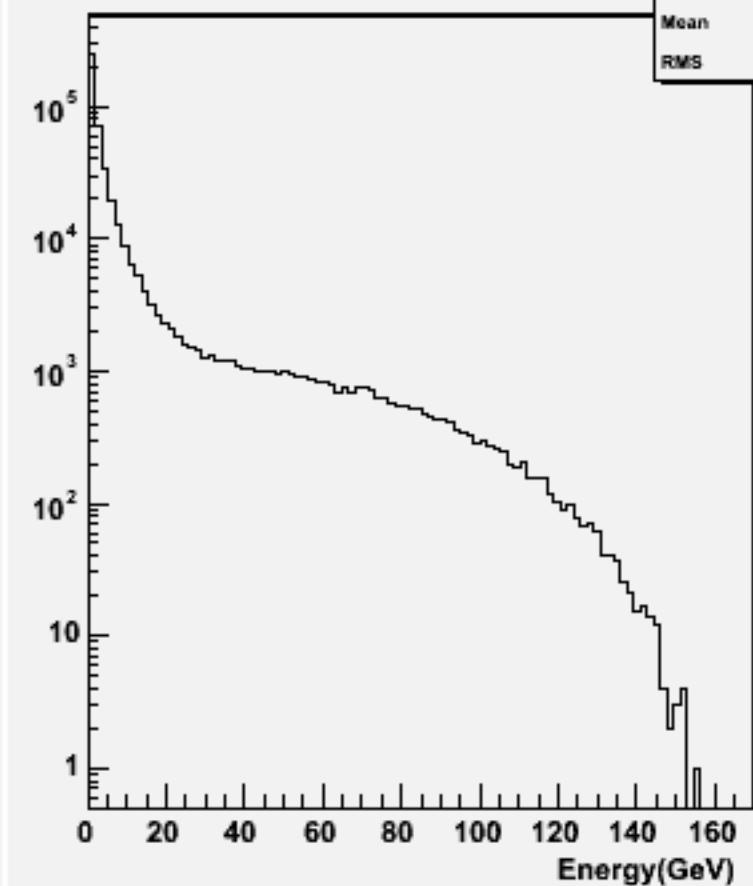
process_id=w100807
job_date_time=100625-222457
process_name=e2e2n1e1du_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=8.98030304610302
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w100807_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/w100807/run_01
comment=

Particle ID : w100807 e2e2n1e1du_o



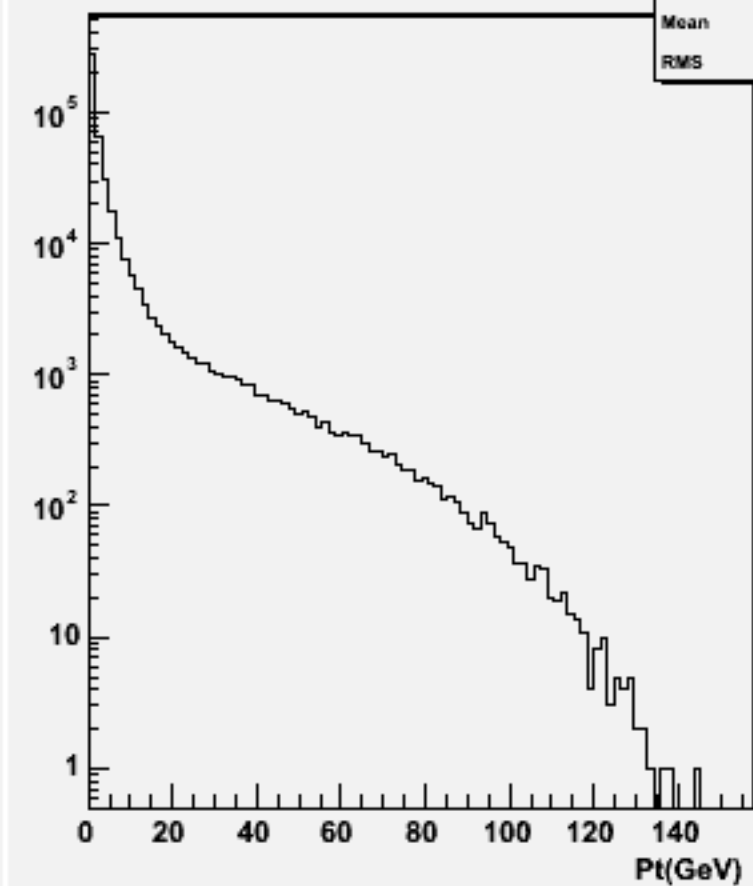
h_id	
Entries	458353
Mean	7.824
RMS	520.3

Particle Energy : w100807 e2e2n1e1du_o

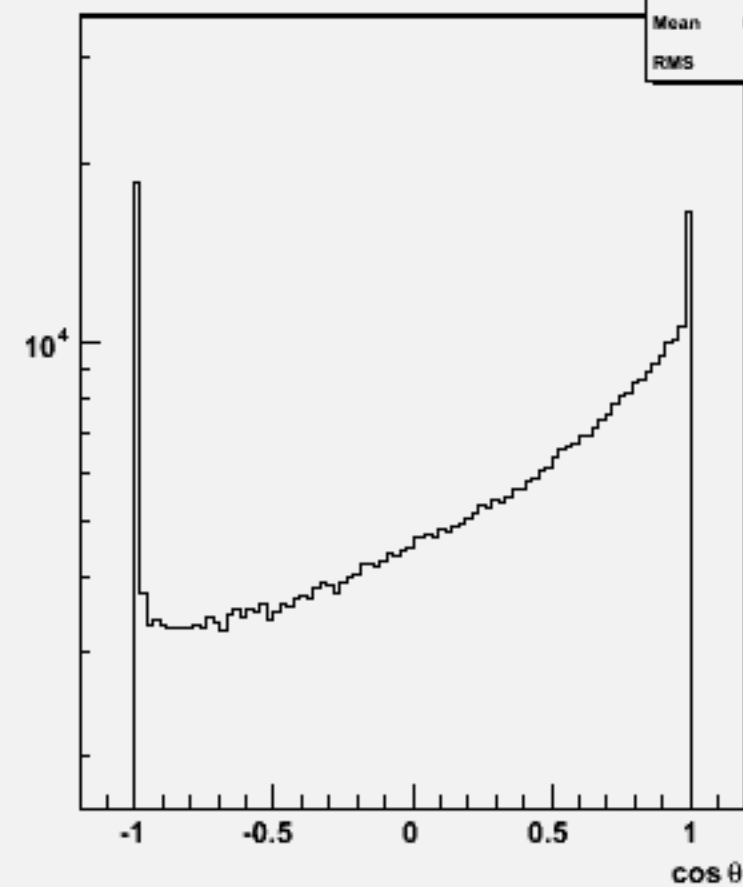


h_e	
Entries	458353
Mean	7.588
RMS	17.72

Particle Pt : w100807 e2e2n1e1du_o

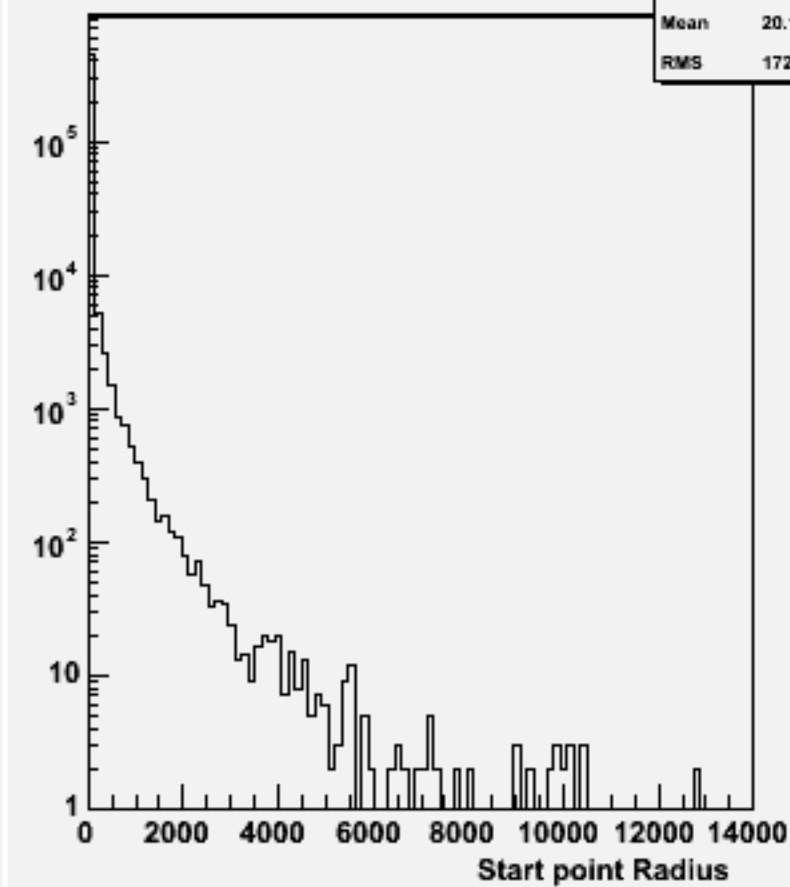


h_pt	
Entries	458353
Mean	4.456
RMS	10.92

Particle cos θ : w100807 e2e2n1e1du_o

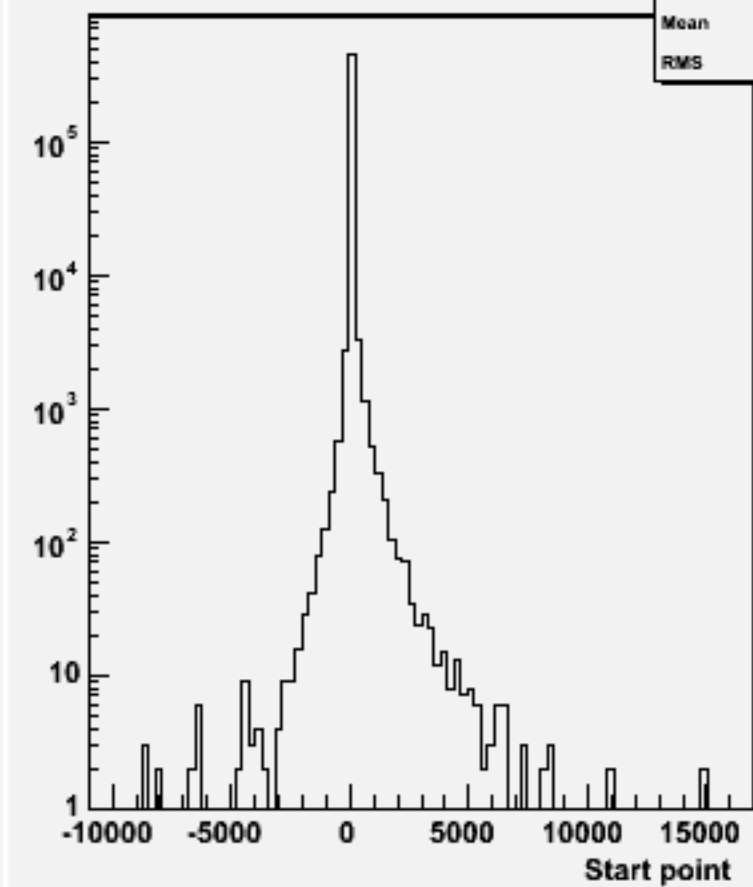
h_cs	
Entries	458353
Mean	0.1744
RMS	0.6162

Start point R : w100807 e2e2n1e1du_o

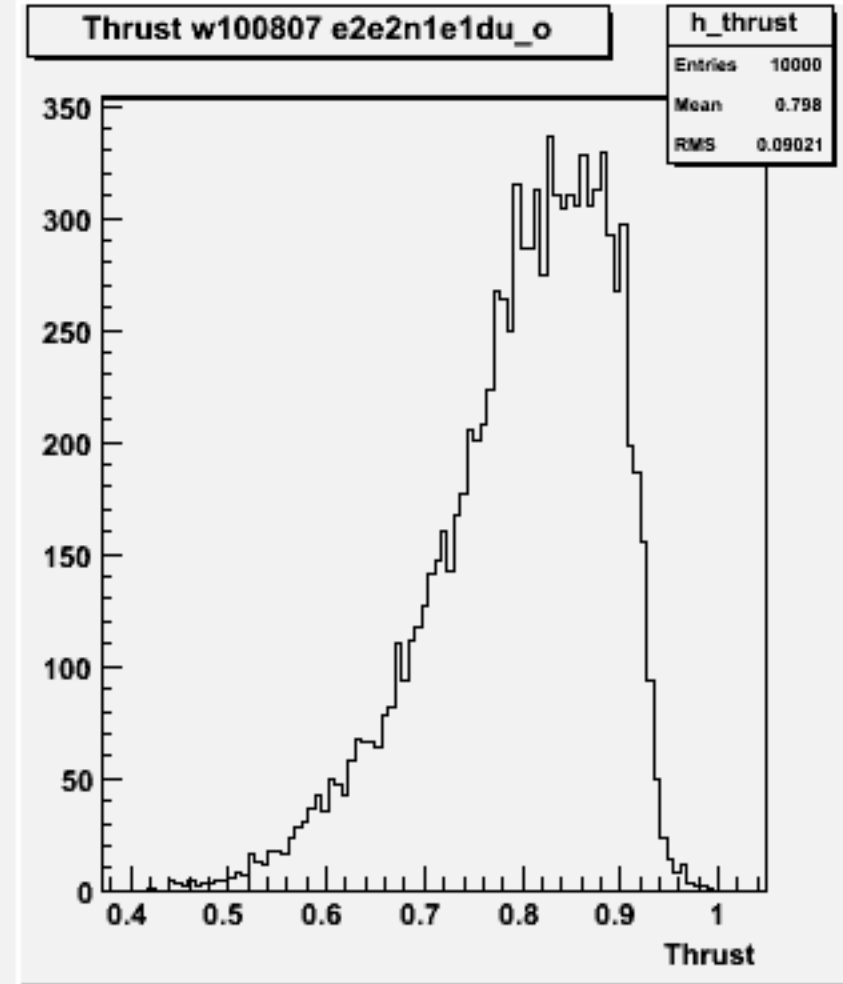
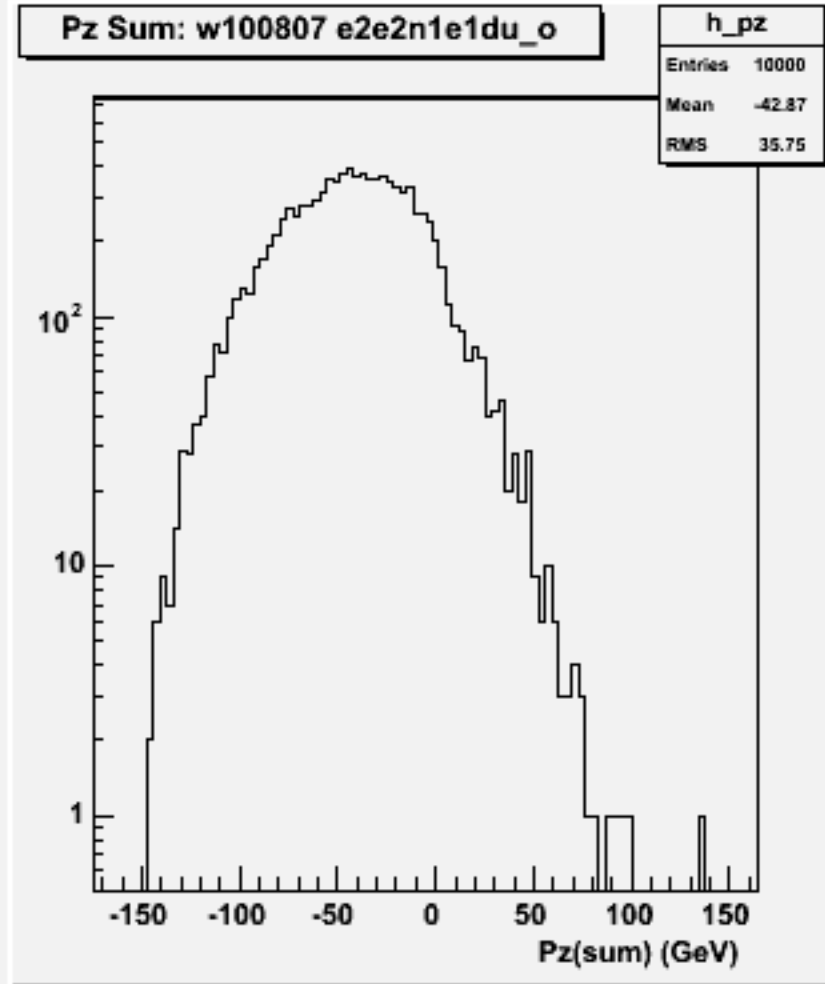
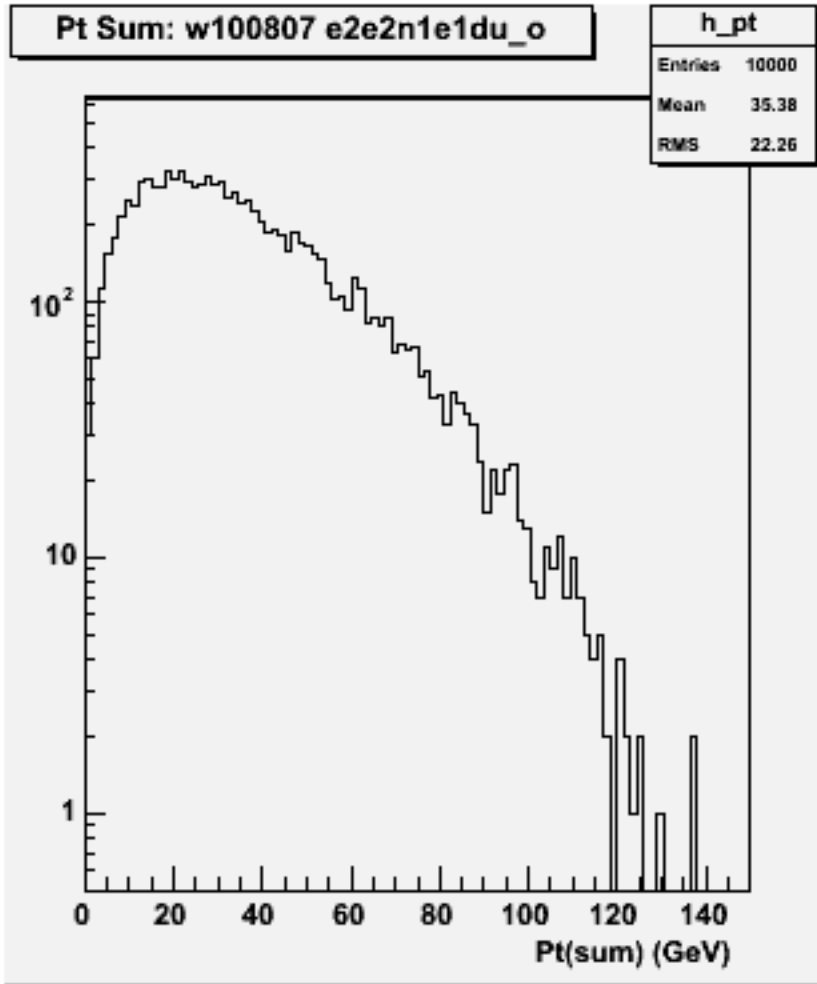
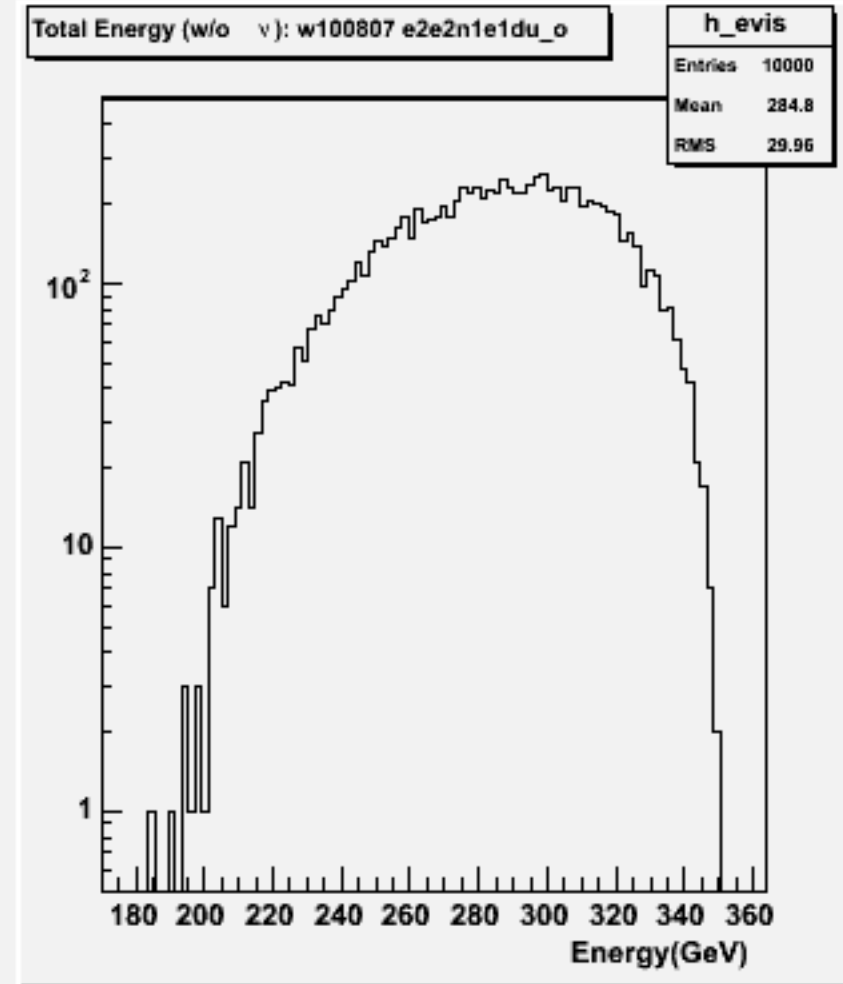
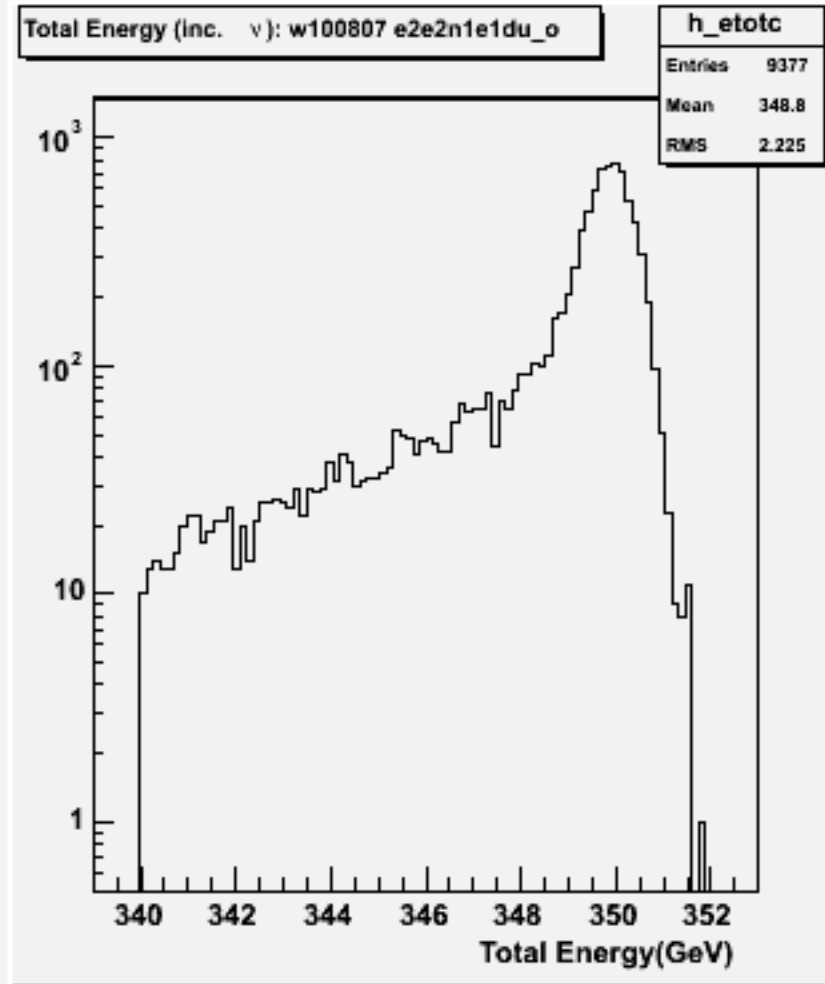
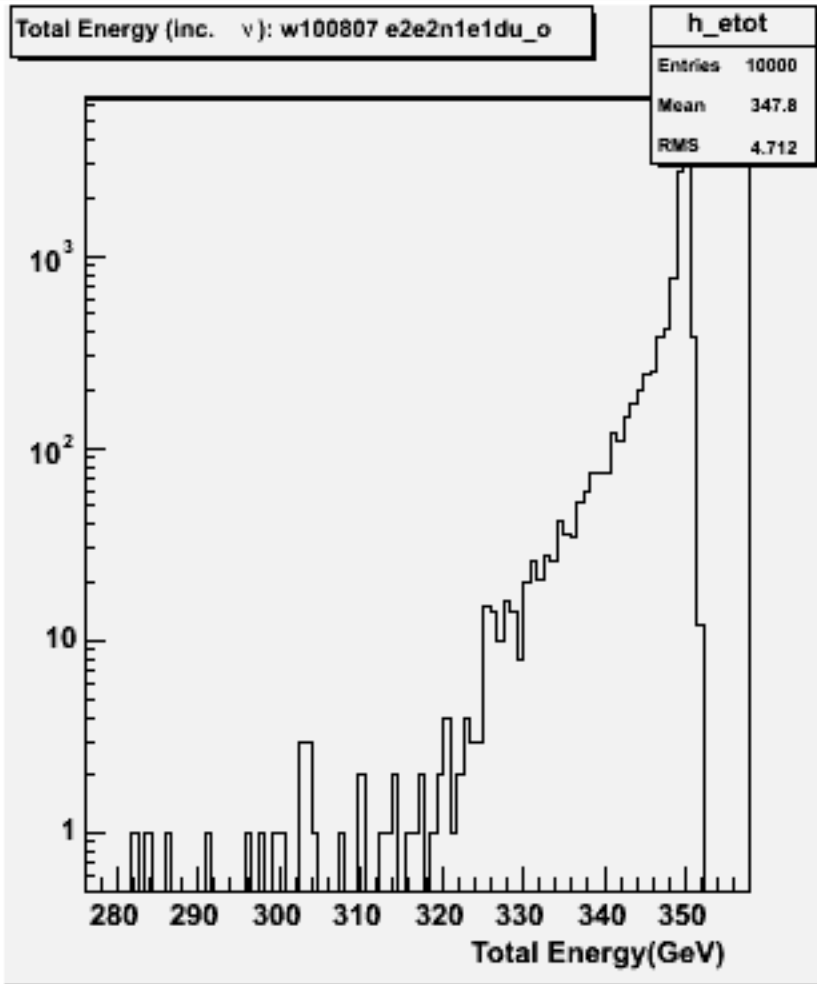


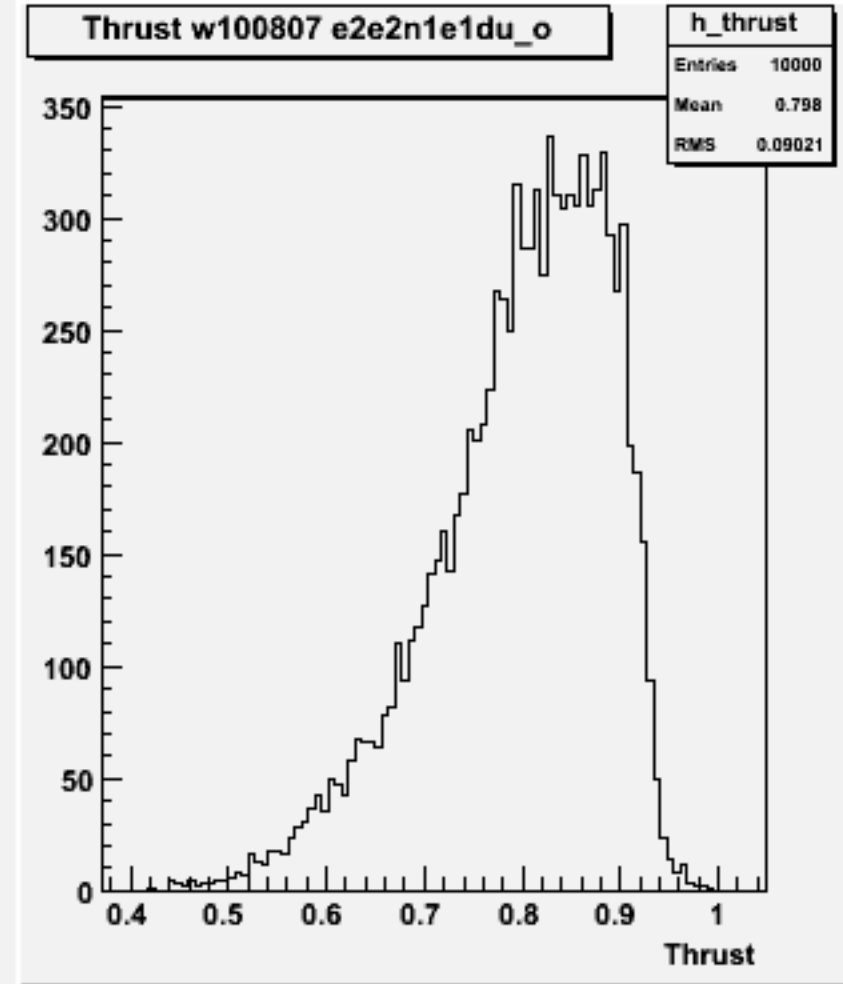
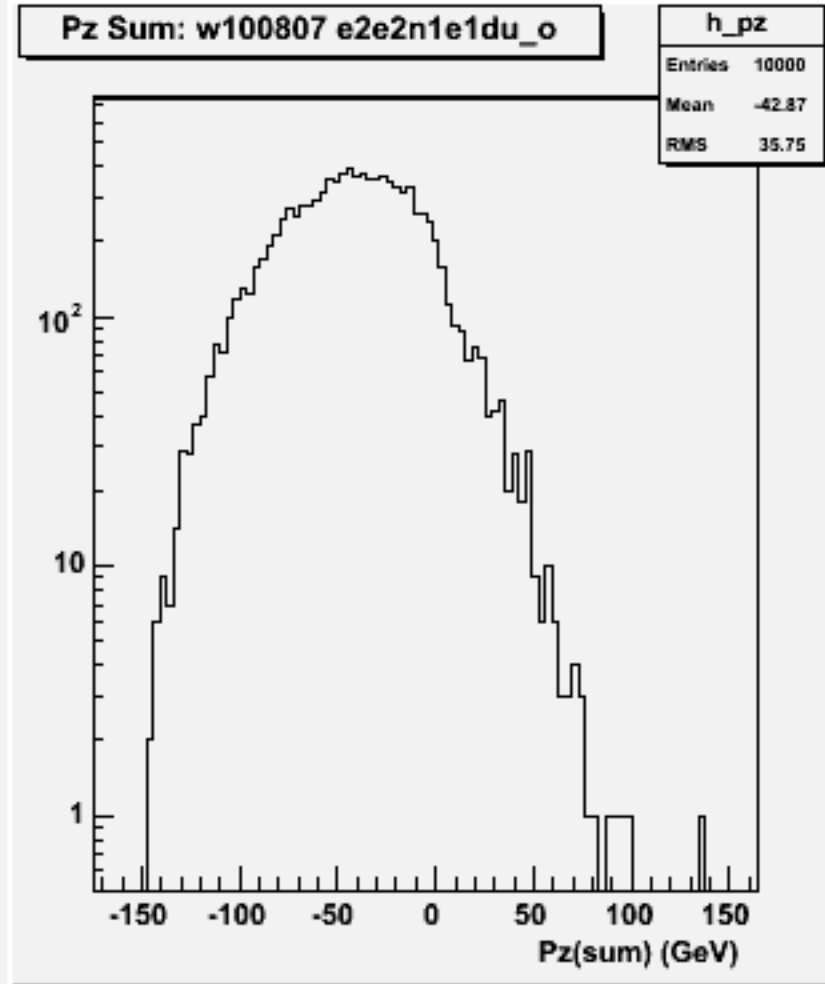
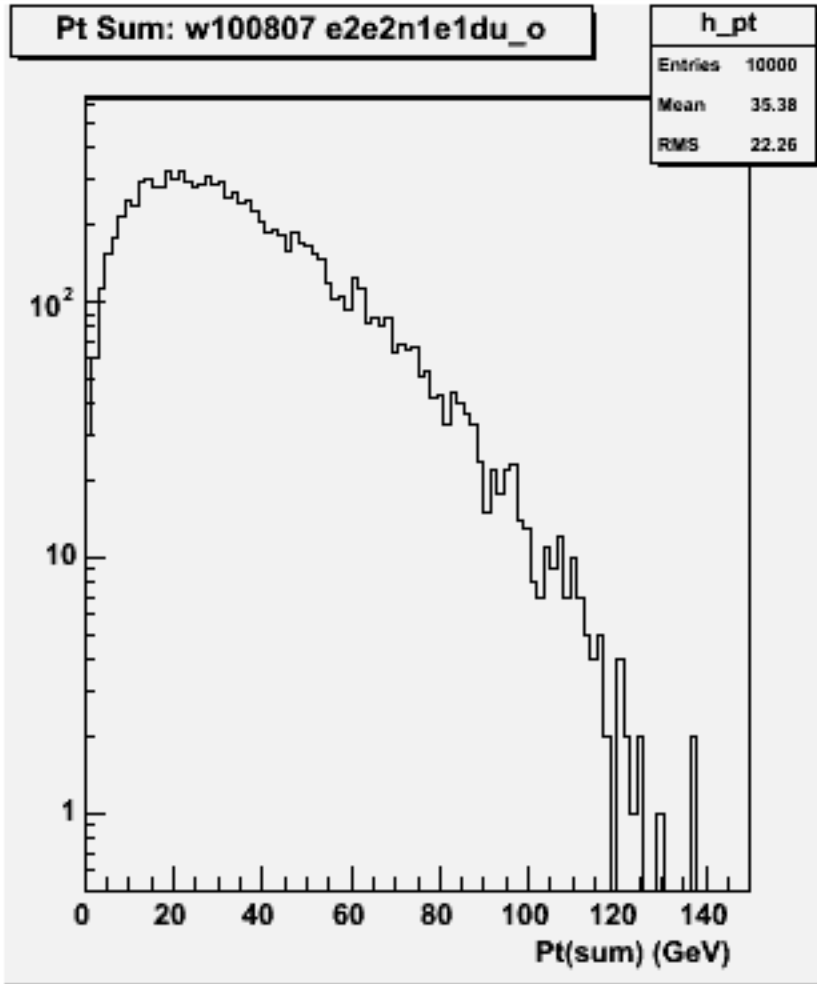
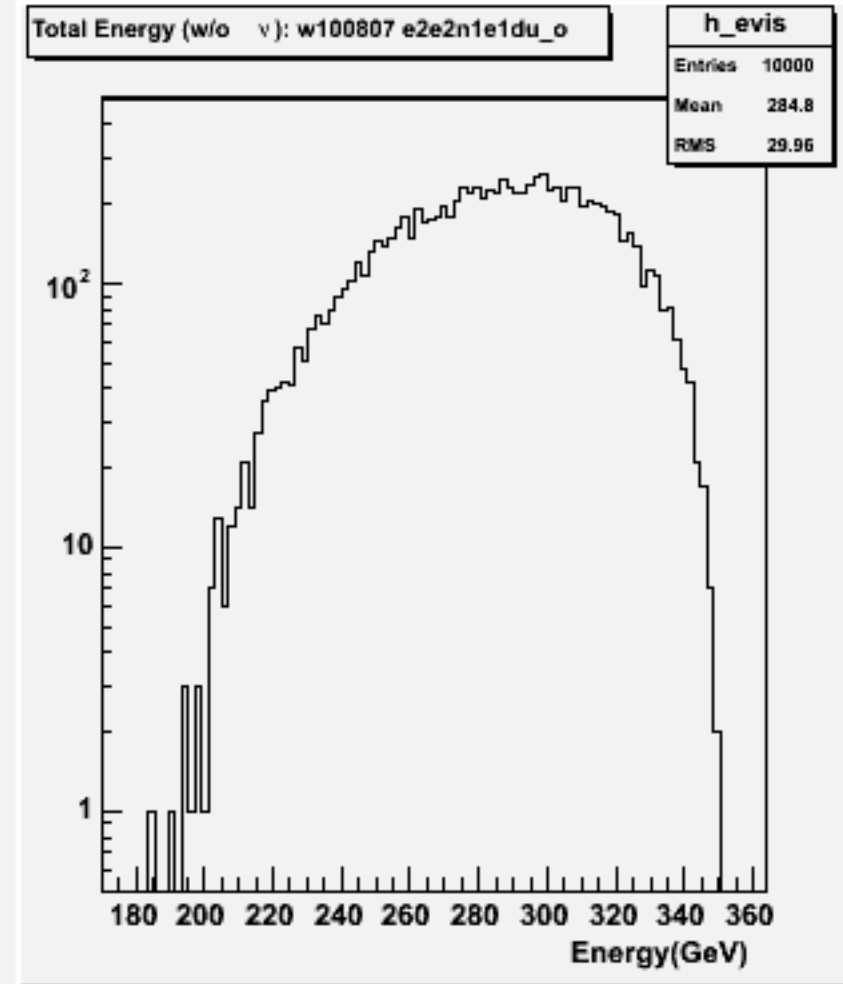
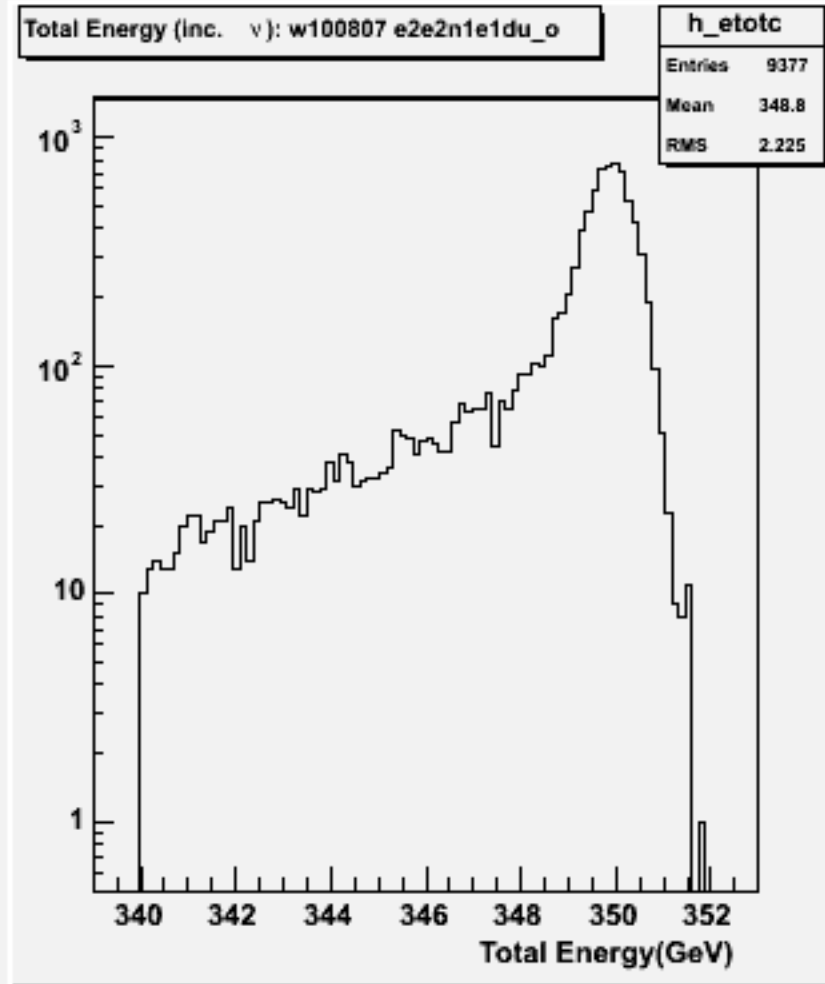
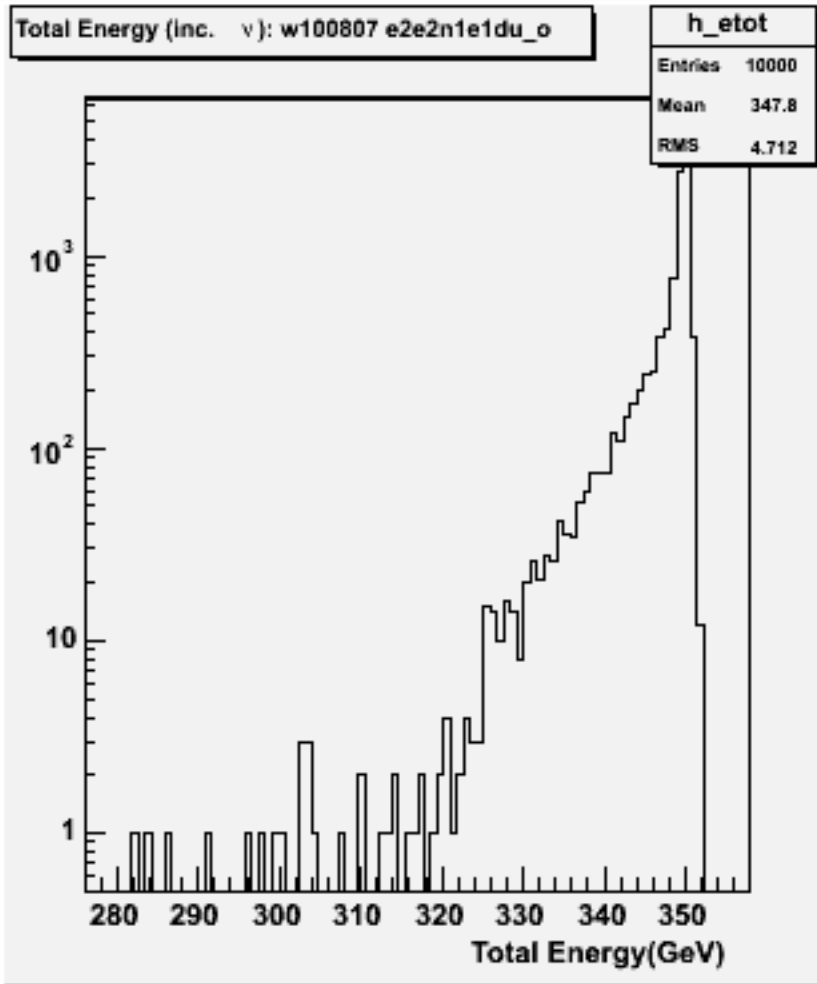
h_vr	
Entries	458353
Mean	20.16
RMS	172.9

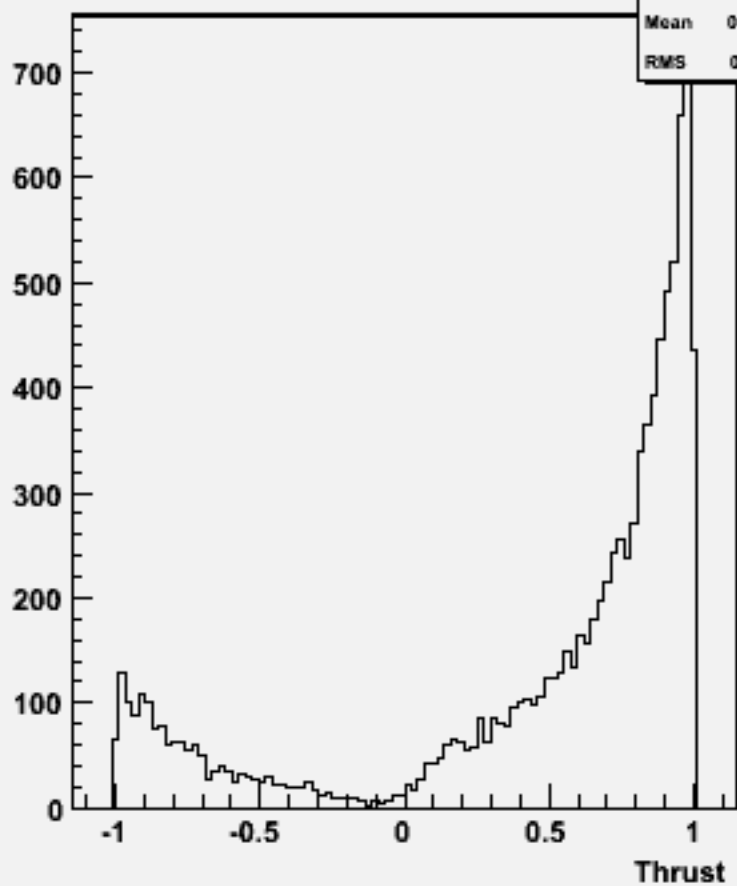
Start point Z : w100807 e2e2n1e1du_o



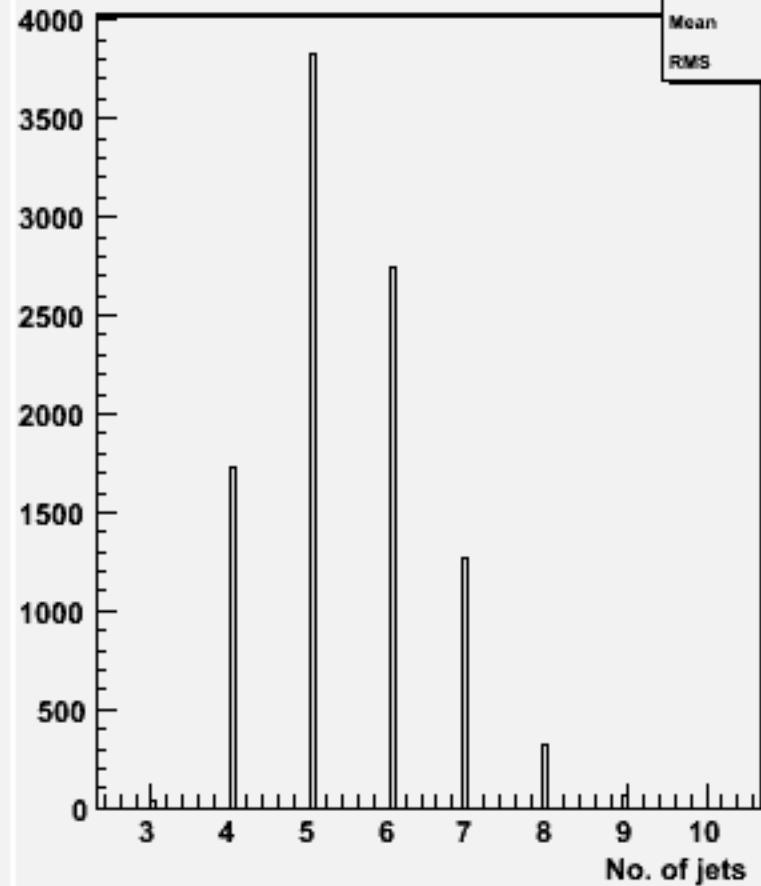
h_vz	
Entries	458353
Mean	7.32
RMS	143.4



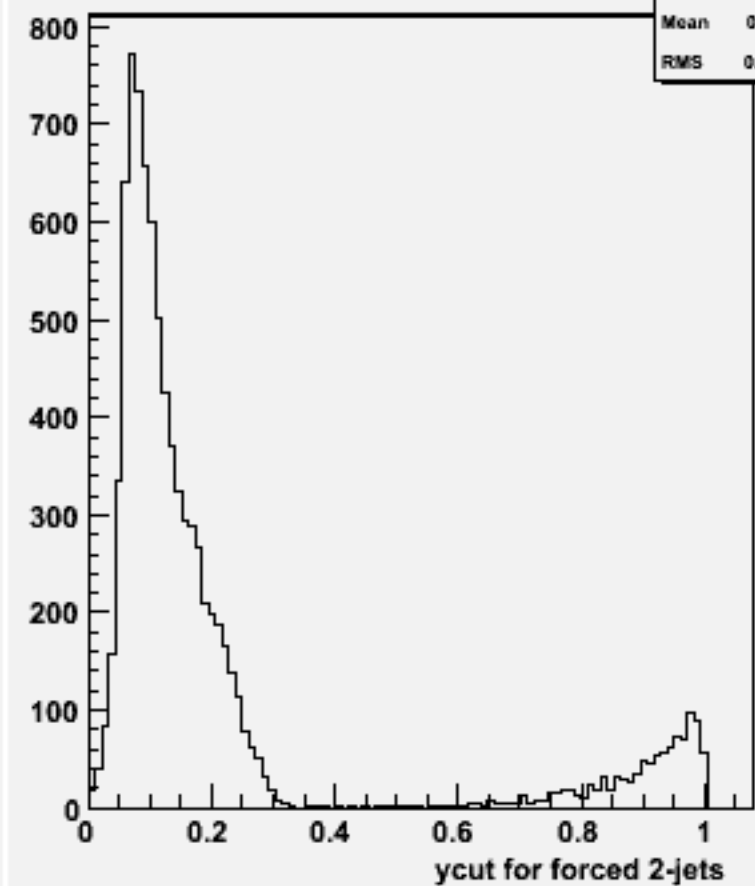


cos Θ (thrust) w100807 e2e2n1e1du_o

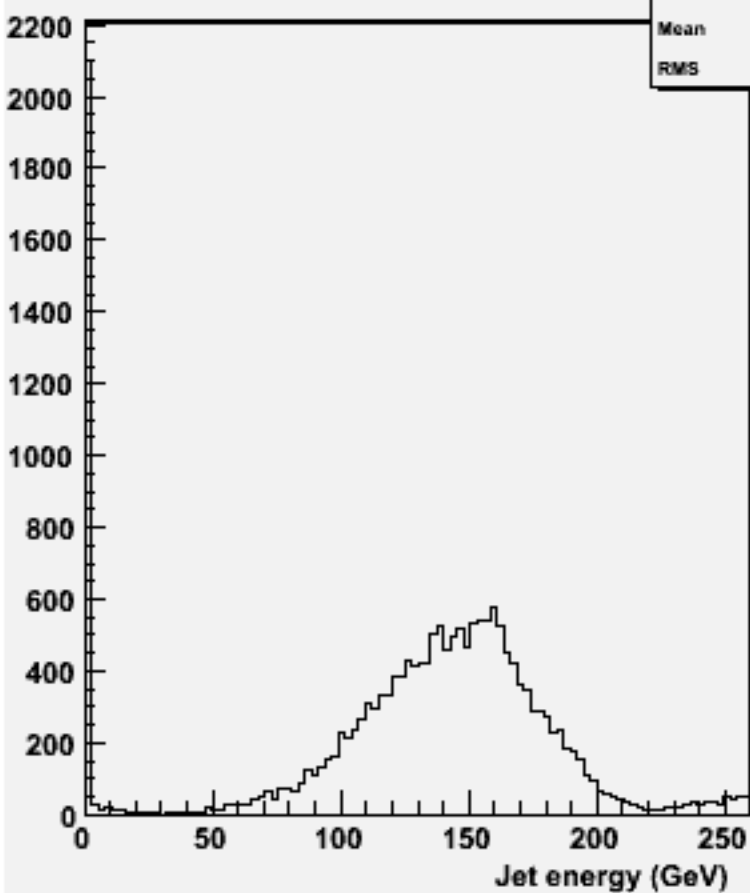
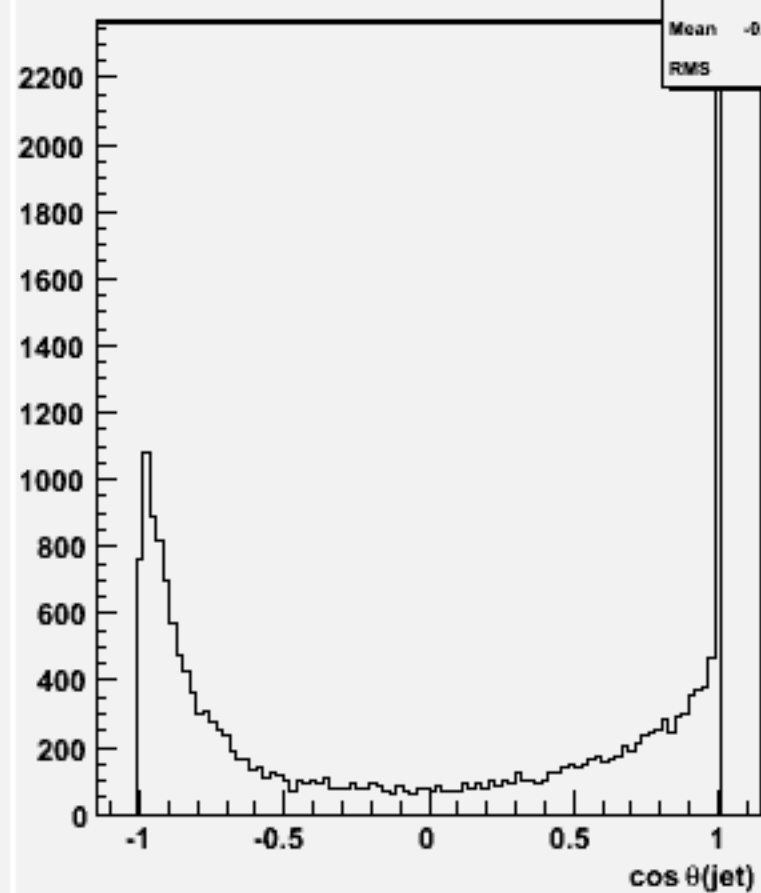
No. jets (ycut=0.001) : w100807 e2e2n1e1du_o



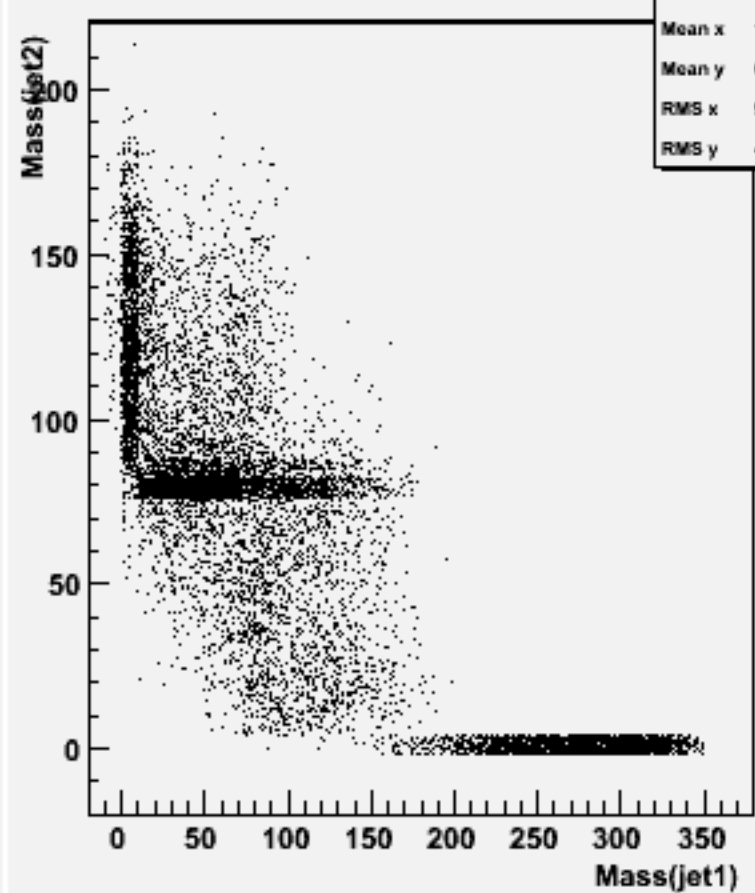
Ycut for 2-jets :w100807 e2e2n1e1du_o



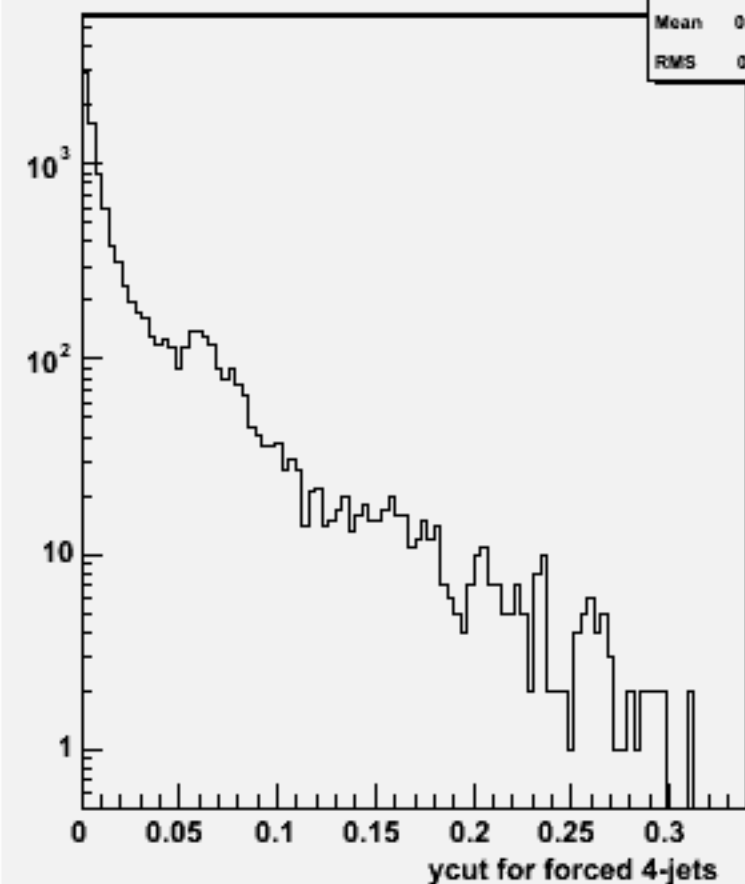
energy for 2-jets :w100807 e2e2n1e1du_o

cos θ for 2-jets :w100807 e2e2n1e1du_o

Jet mass for forced 2-jets : w100807 e2e2n1e1du_o

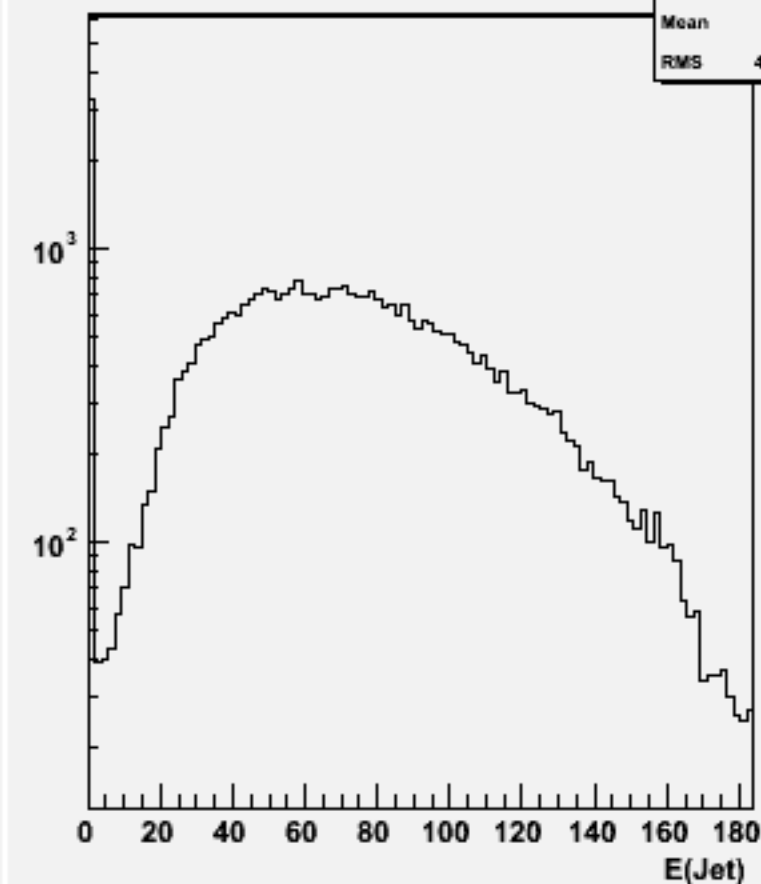


Ycut for 4-jets :w100807 e2e2n1e1du_o

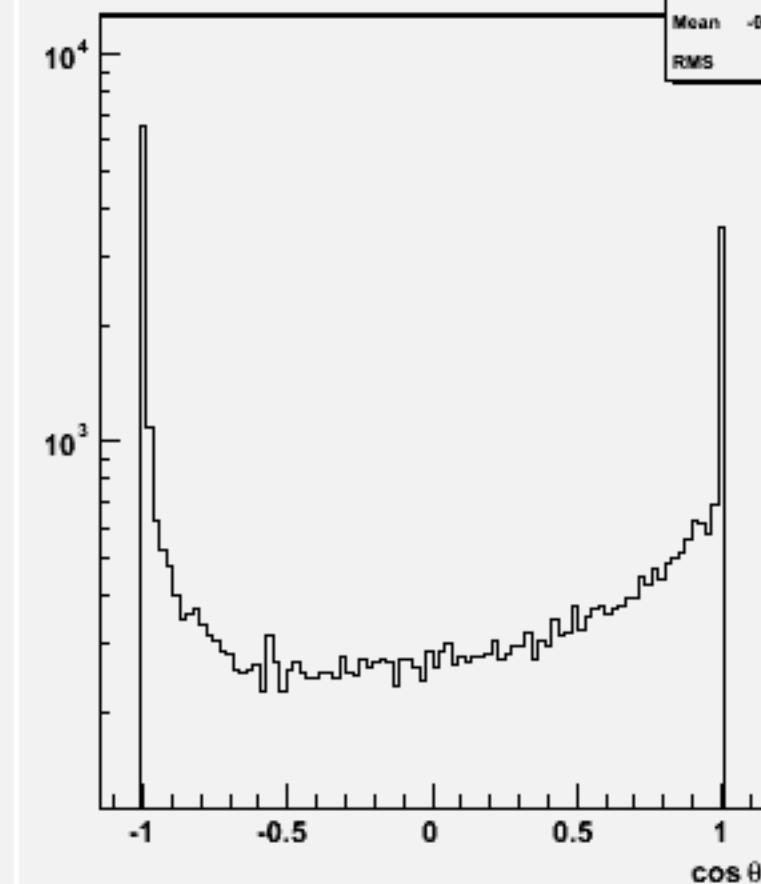


h_yc4j	
Entries	9967
Mean	0.02654
RMS	0.04219

Jet energies(All jets)w100807 e2e2n1e1du_o

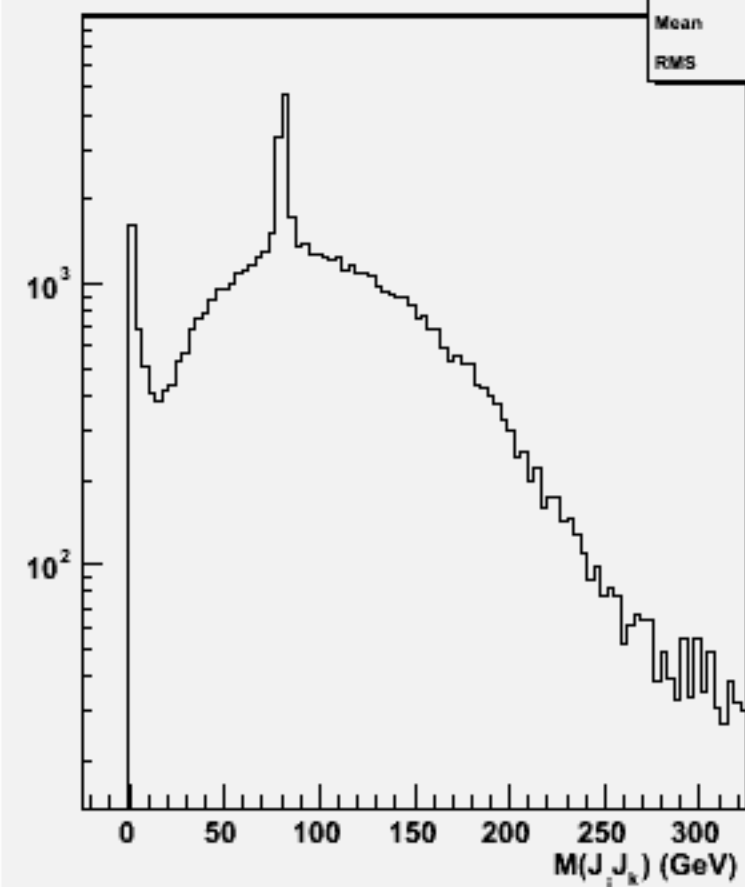


ha_j0e	
Entries	39868
Mean	70.6
RMS	40.06

Jet cos θ (All jets)w100807 e2e2n1e1du_o

ha_j0cs	
Entries	39868
Mean	-0.03592
RMS	0.7476

2jets mass(All comb)w100807 e2e2n1e1du_o



ha_m01	
Entries	59802
Mean	101.5
RMS	57.3