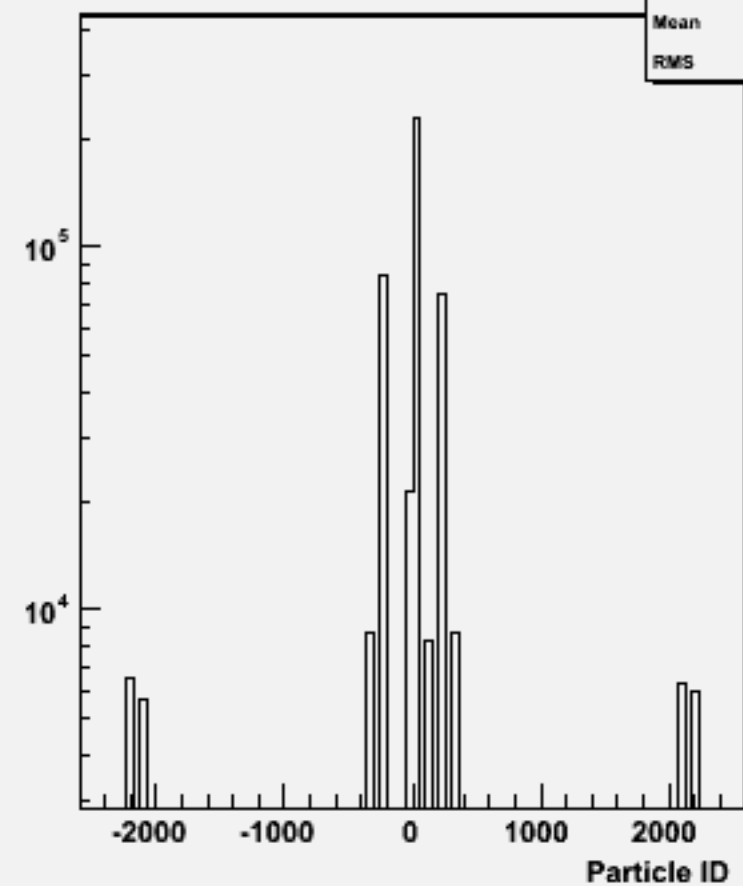


Generator file information: w100809 e2e2n1e1du_o

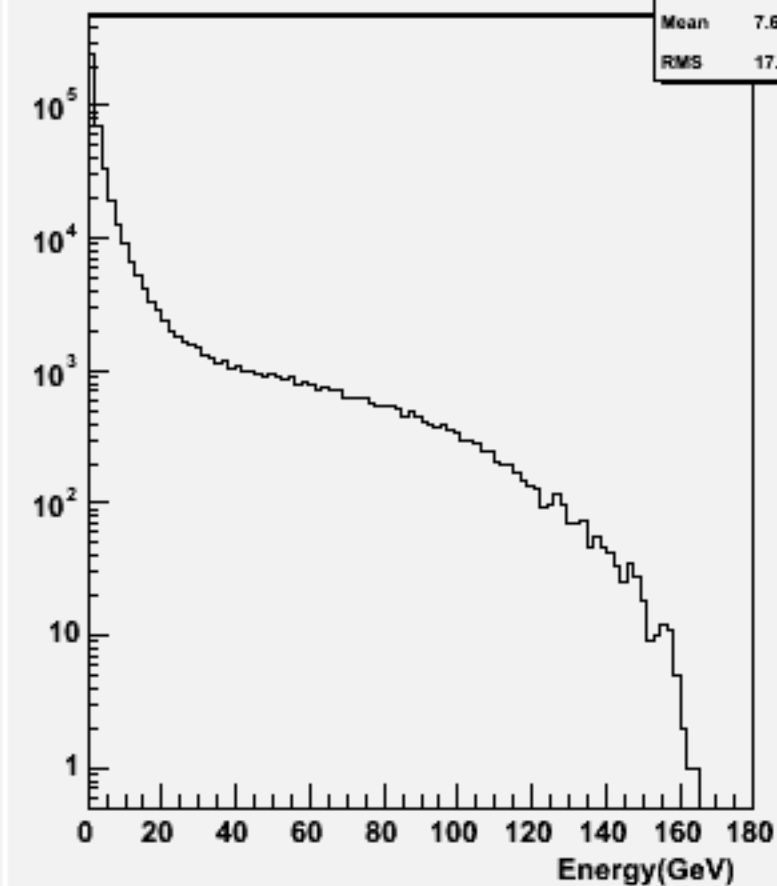
process_id=w100809
job_date_time=100625-222456
process_name=e2e2n1e1du_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00390101813638918
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w100809_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/w100809/run_01
comment=

Particle ID : w100809 e2e2n1e1du_o



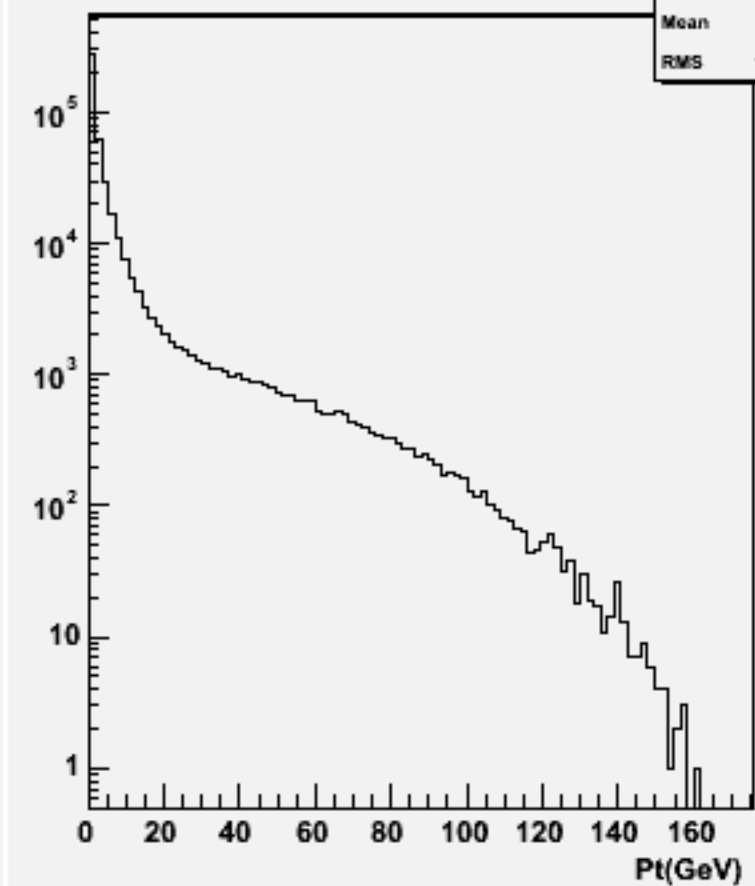
h_id	
Entries	455711
Mean	7.813
RMS	520.6

Particle Energy : w100809 e2e2n1e1du_o

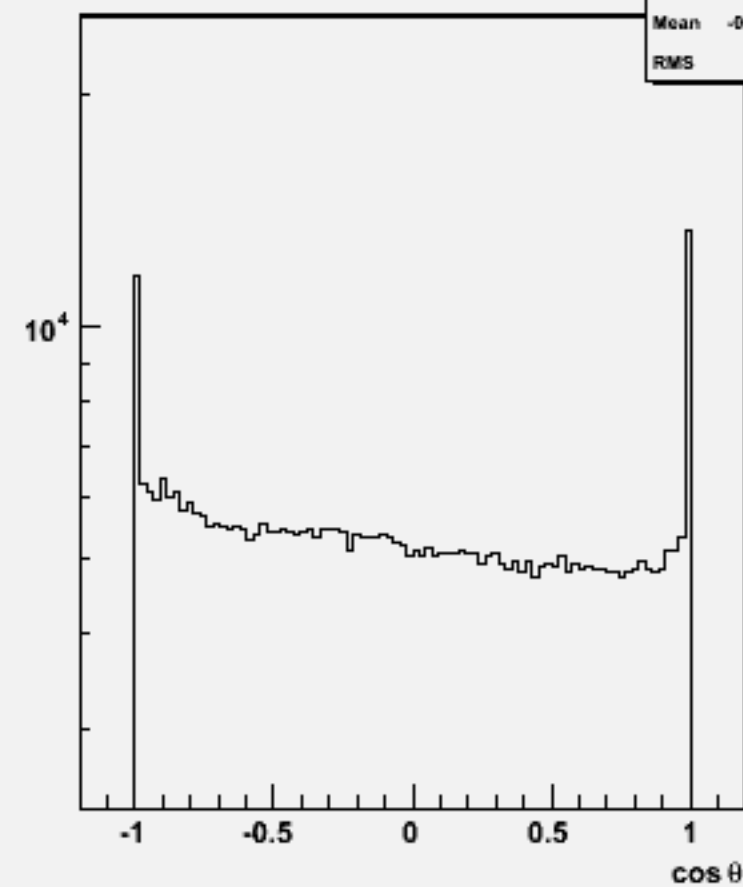


h_e	
Entries	455711
Mean	7.623
RMS	17.89

Particle Pt : w100809 e2e2n1e1du_o

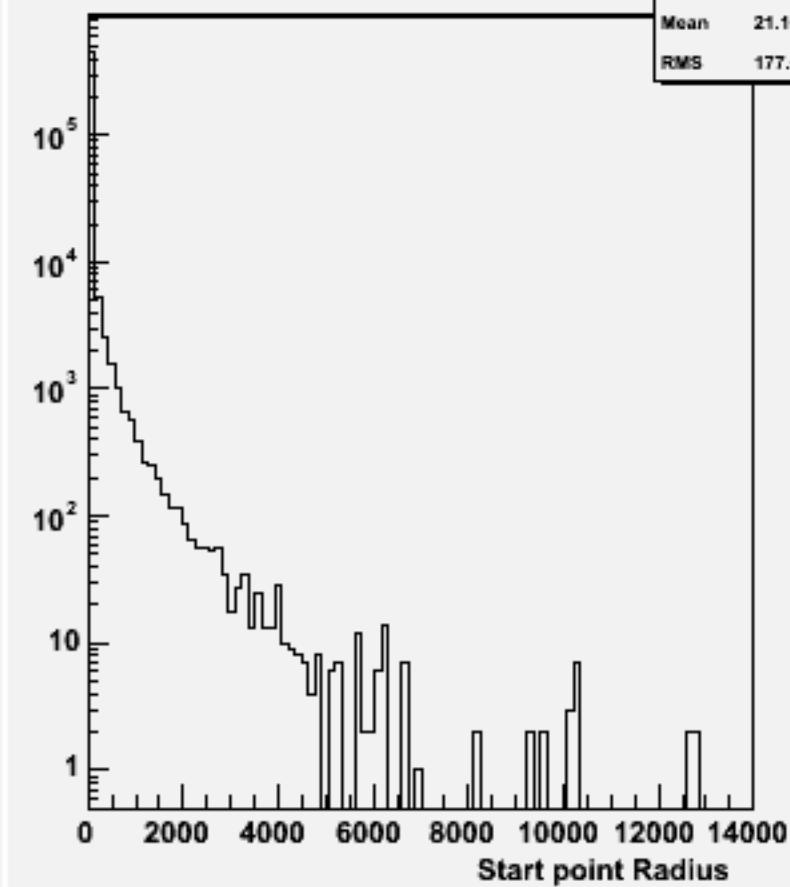


h_pt	
Entries	455711
Mean	5.631
RMS	14.04

Particle cos θ : w100809 e2e2n1e1du_o

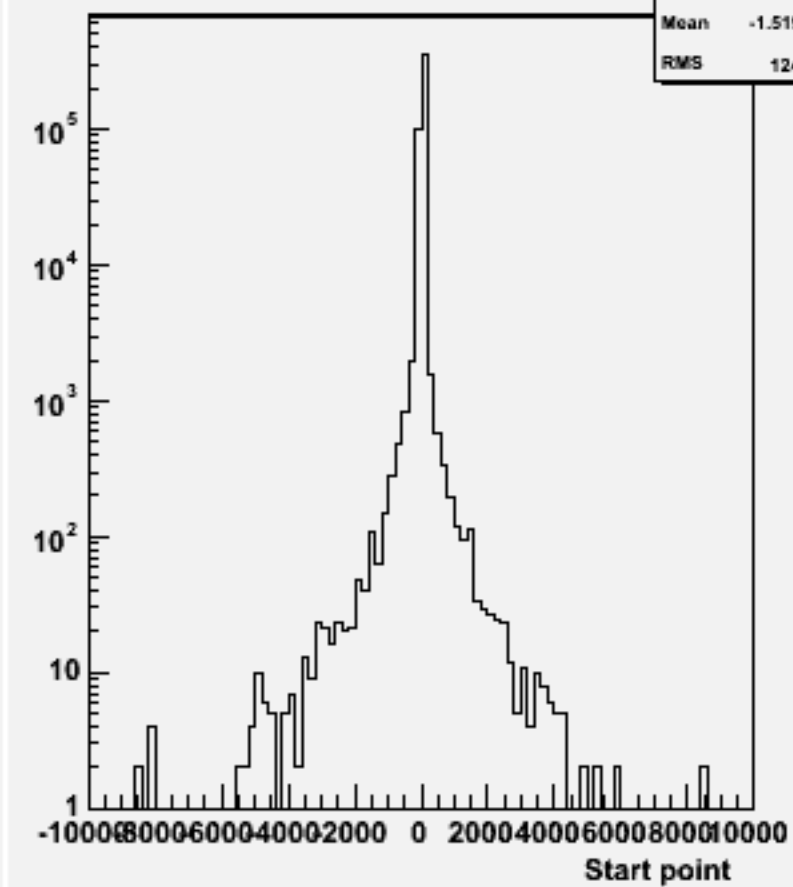
h_cs	
Entries	455711
Mean	-0.02989
RMS	0.6041

Start point R : w100809 e2e2n1e1du_o

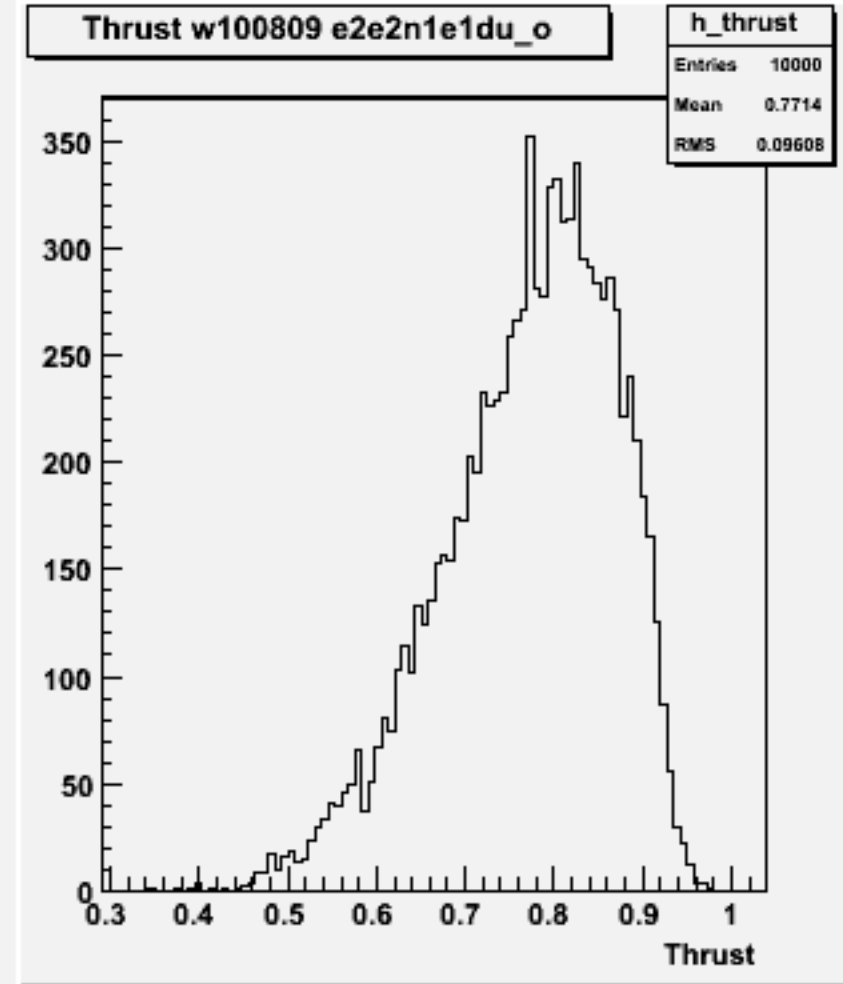
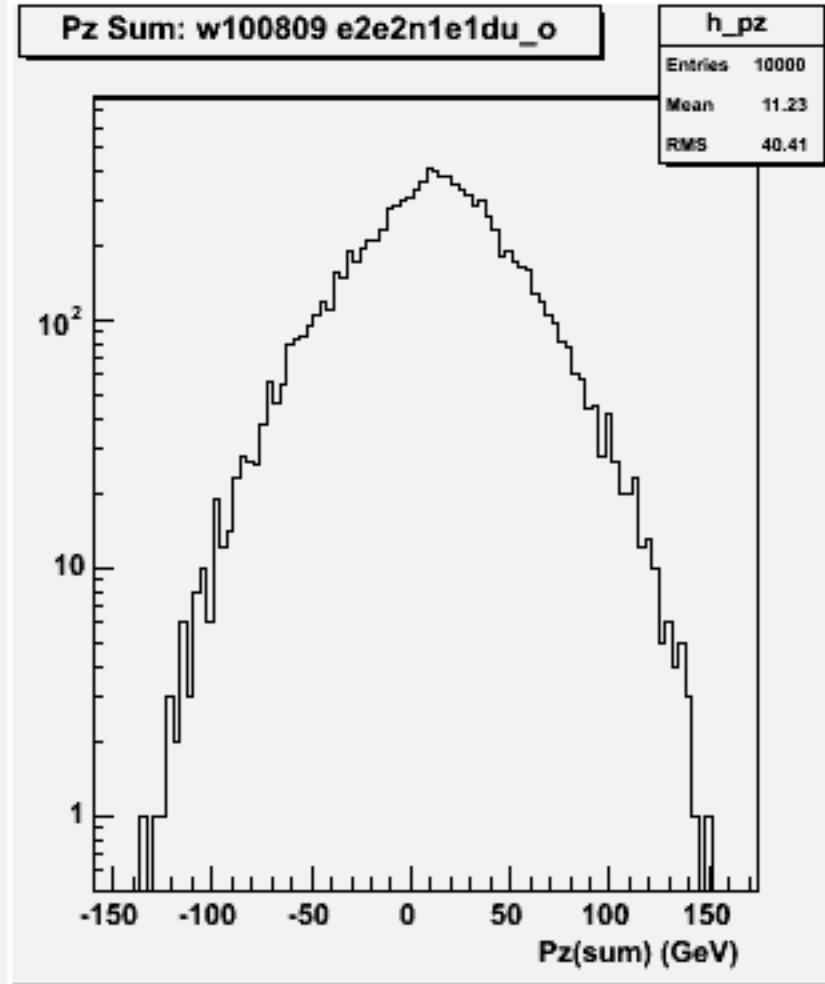
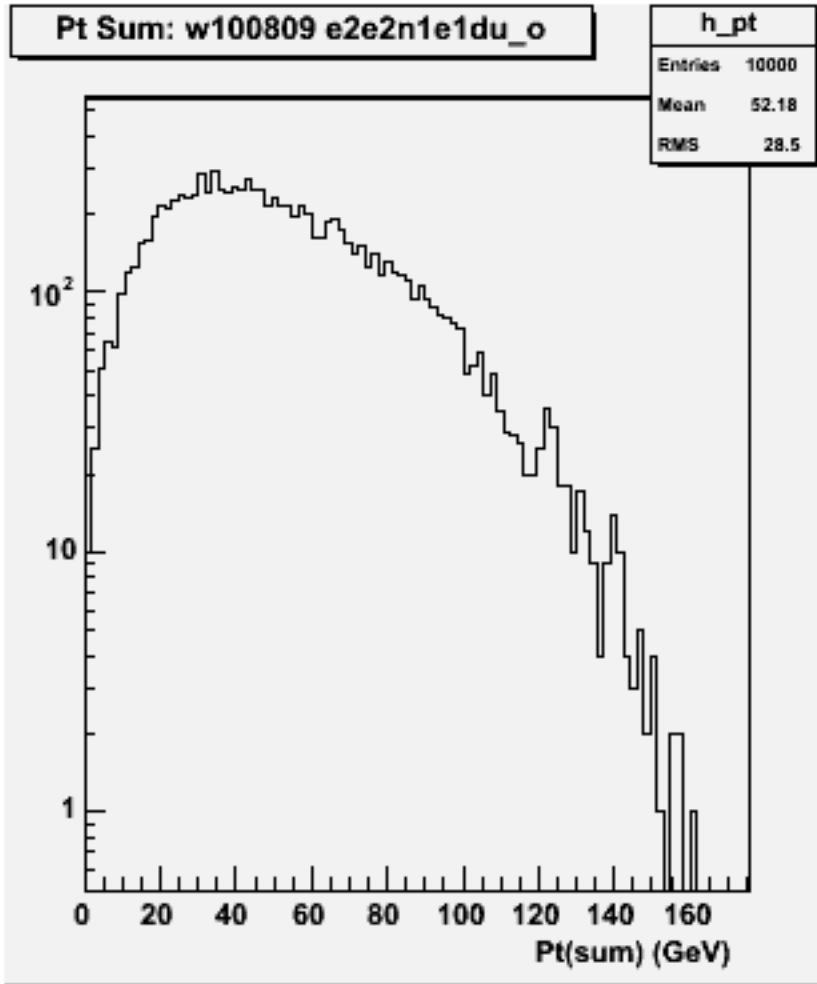
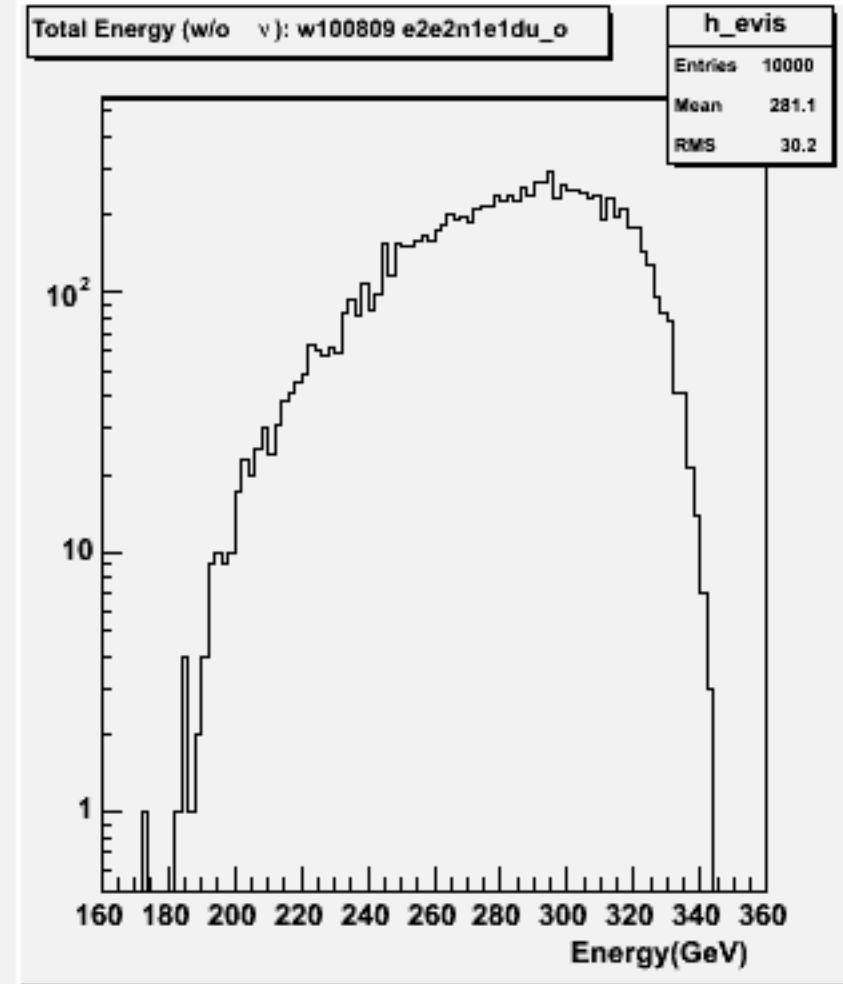
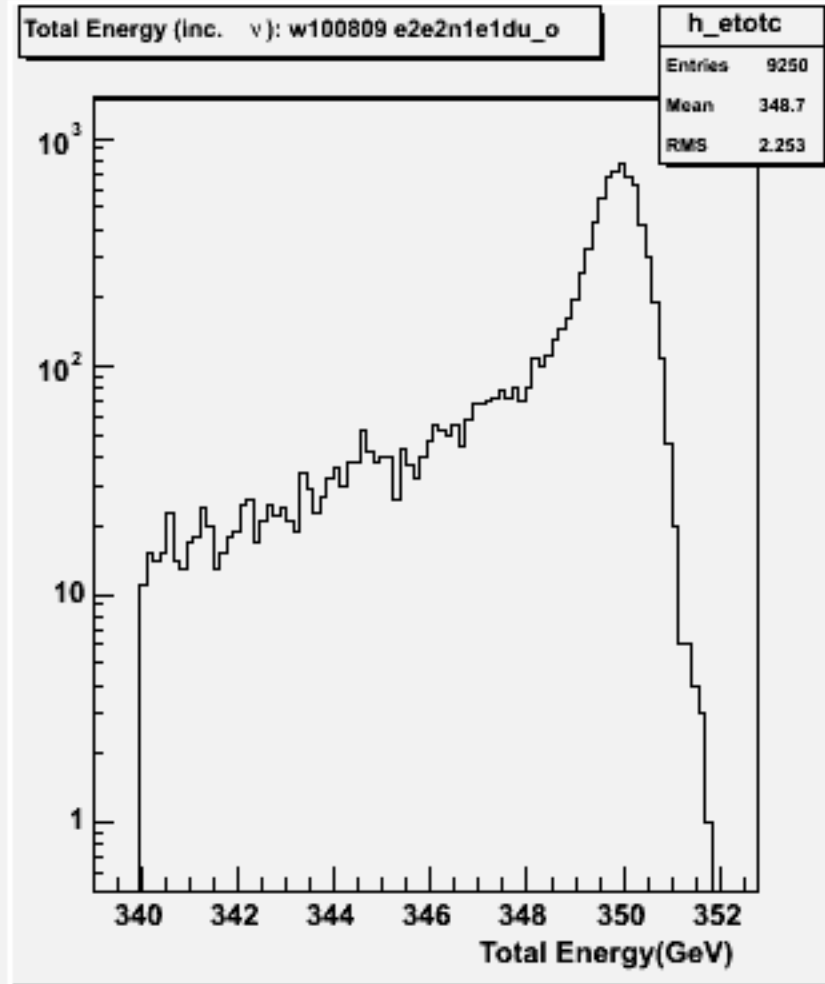
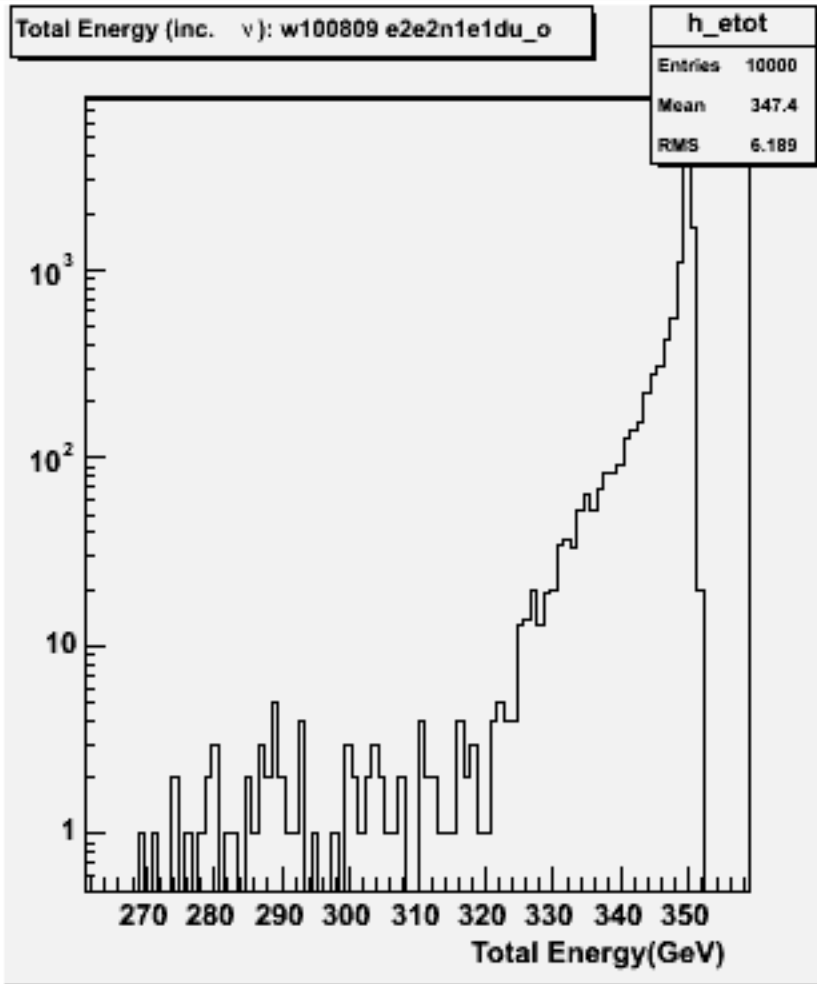


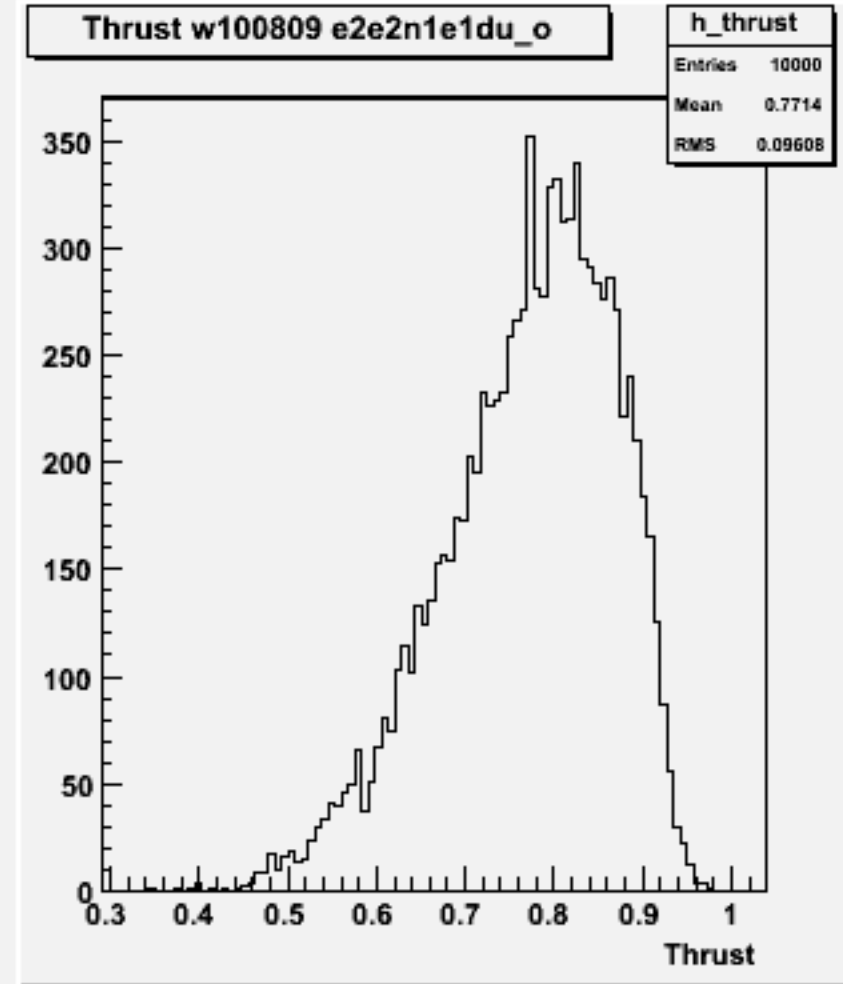
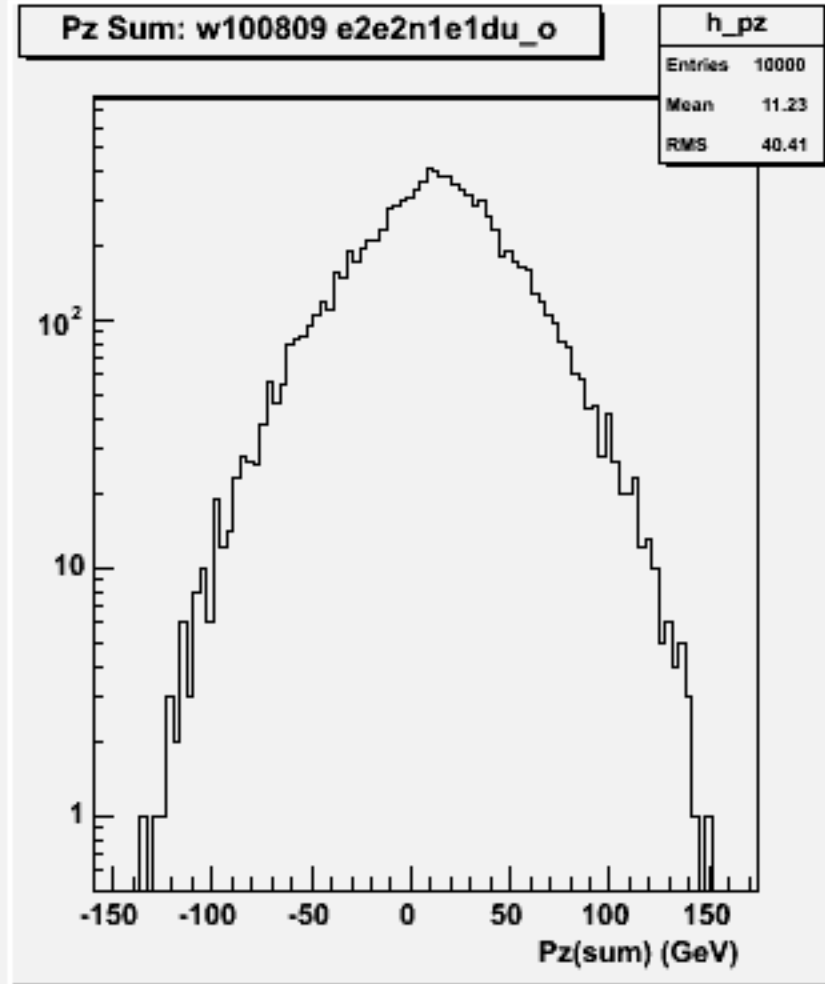
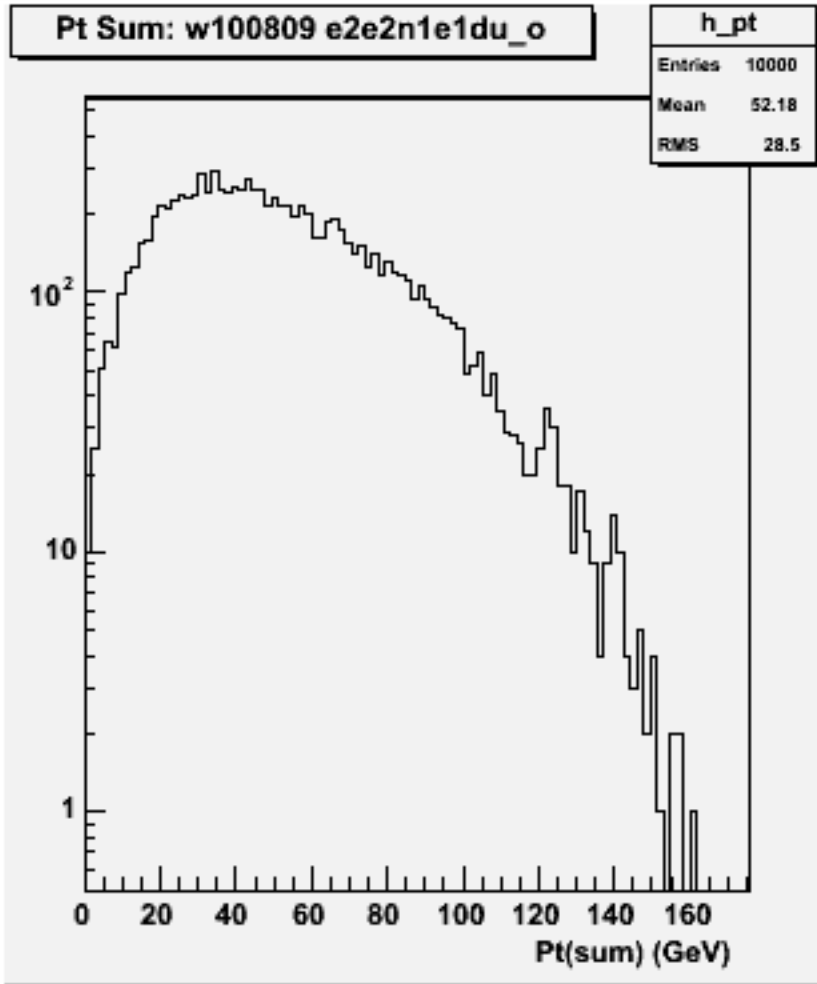
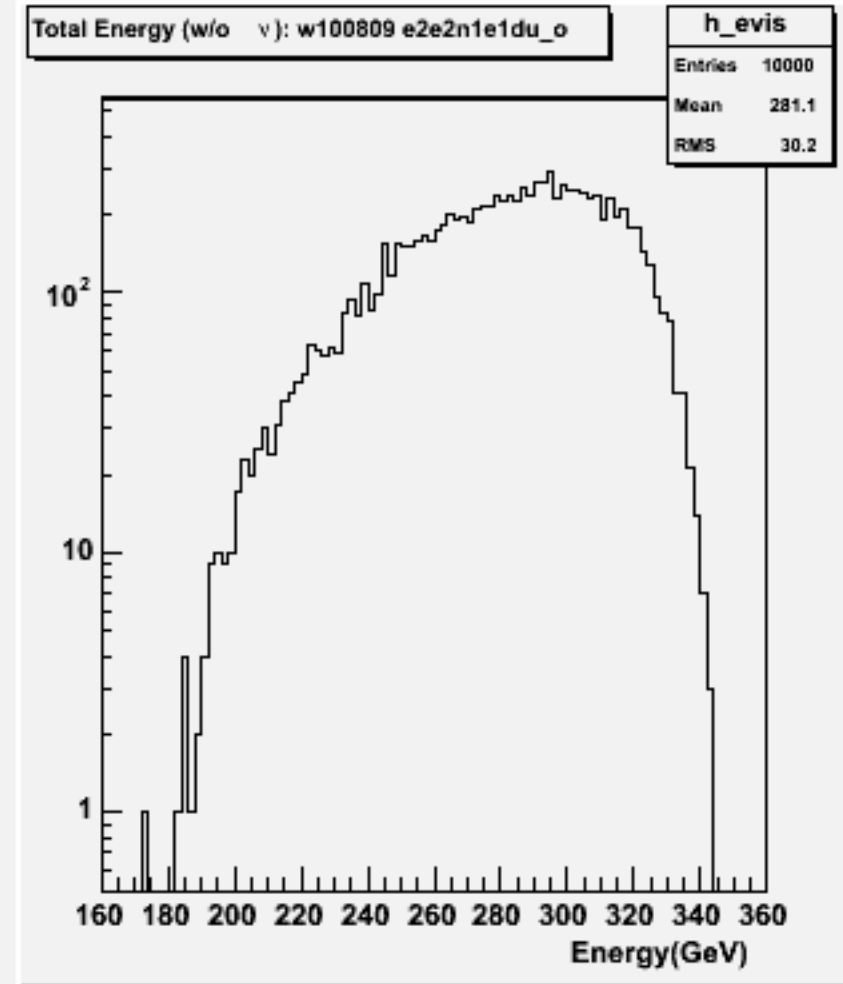
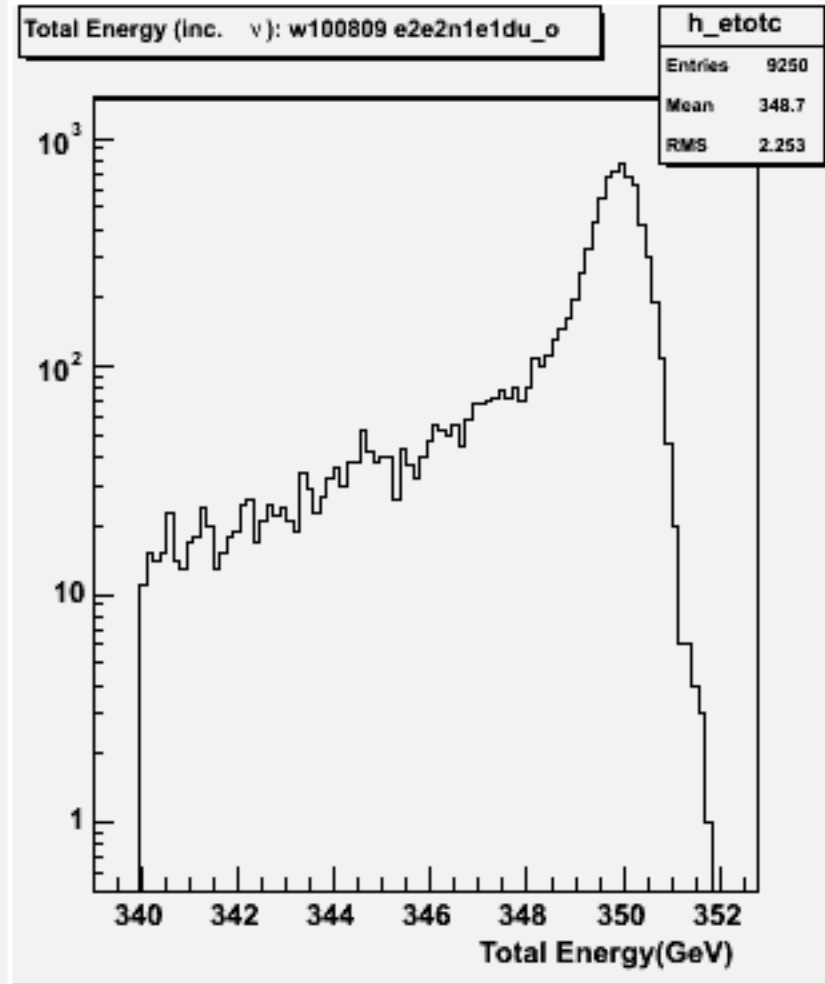
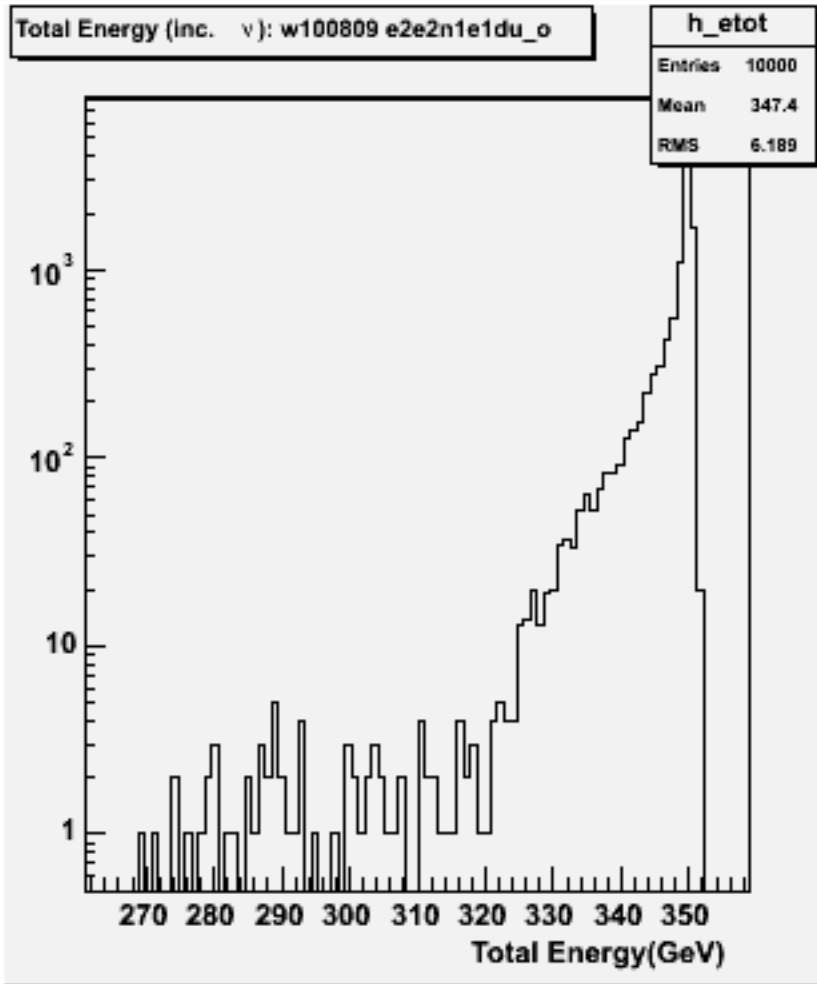
h_vr	
Entries	455711
Mean	21.16
RMS	177.6

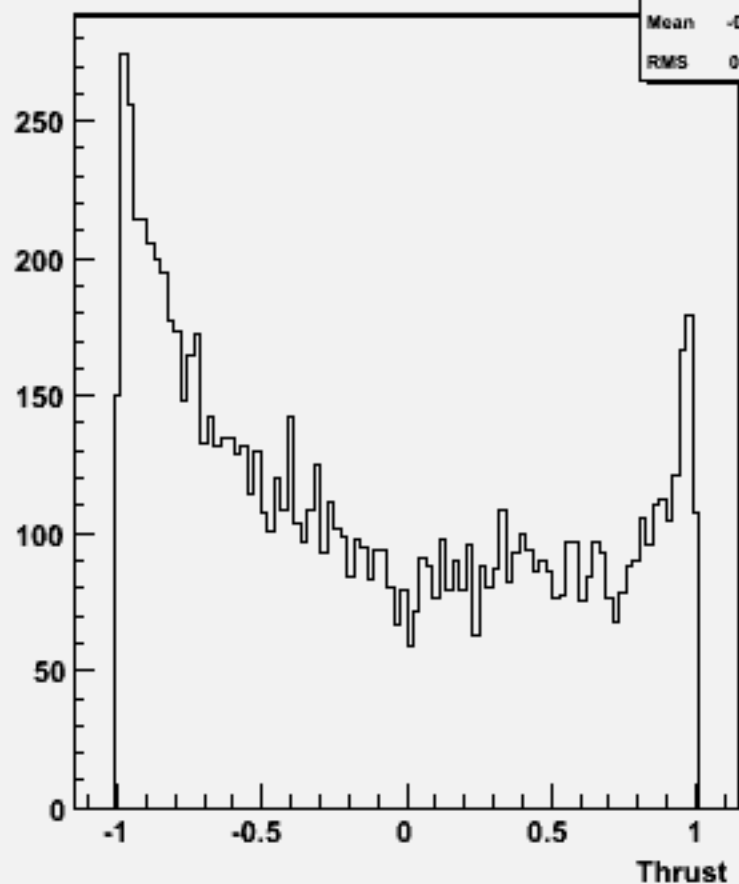
Start point Z : w100809 e2e2n1e1du_o



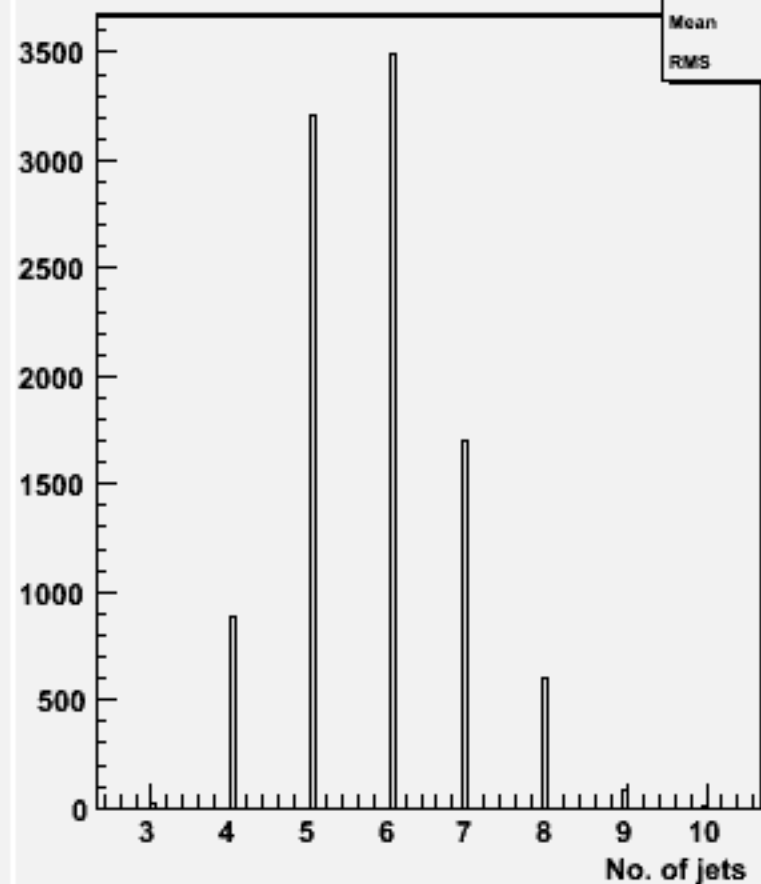
h_vz	
Entries	455711
Mean	-1.519
RMS	124



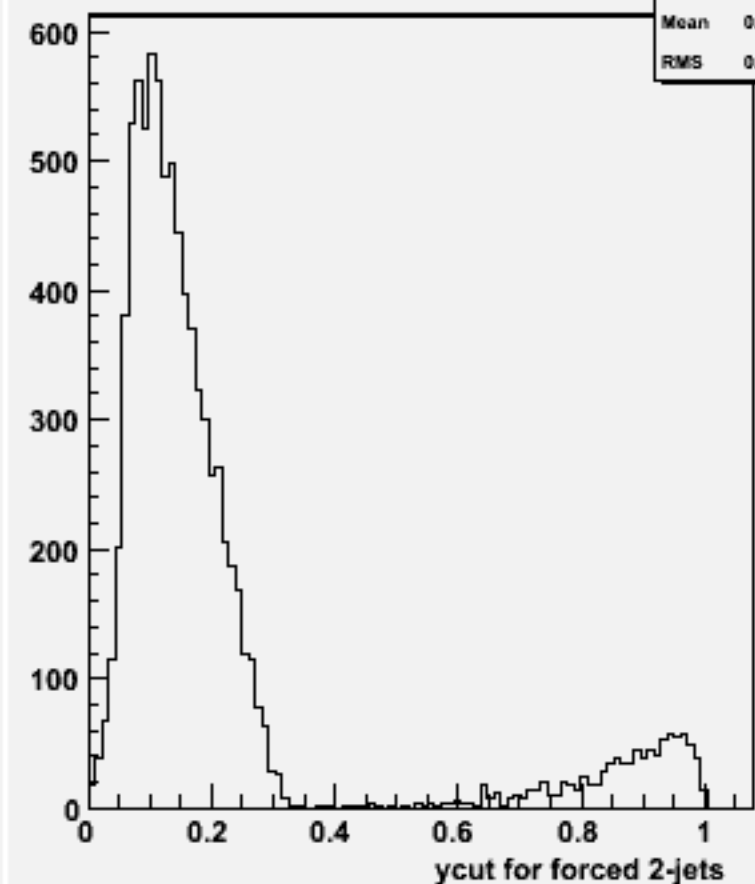


cos Θ (thrust) w100809 e2e2n1e1du_o

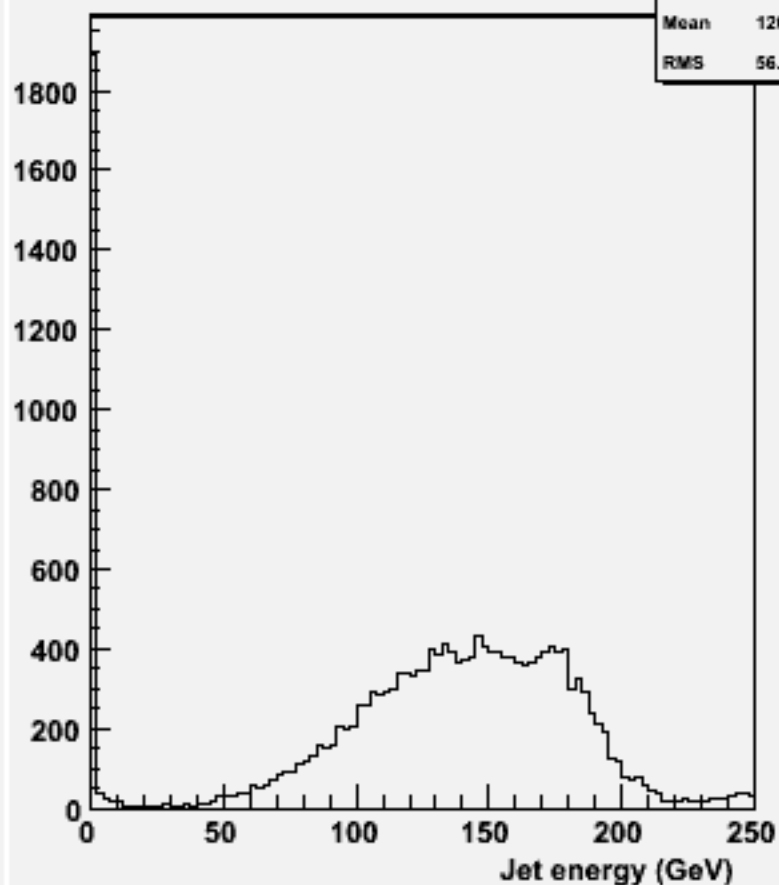
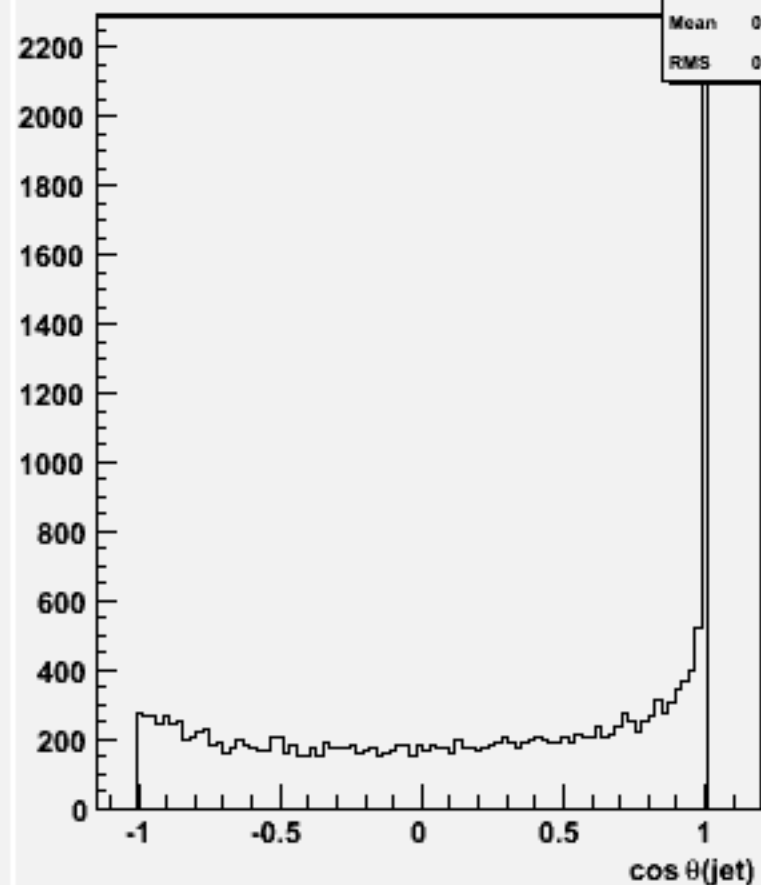
No. jets (ycut=0.001) : w100809 e2e2n1e1du_o



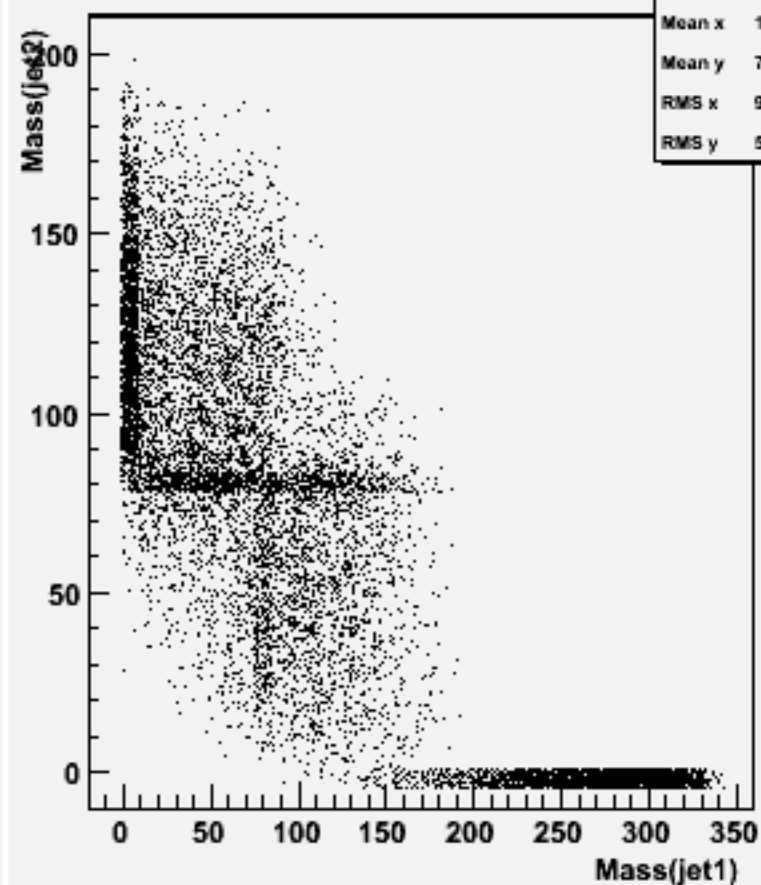
Ycut for 2-jets :w100809 e2e2n1e1du_o



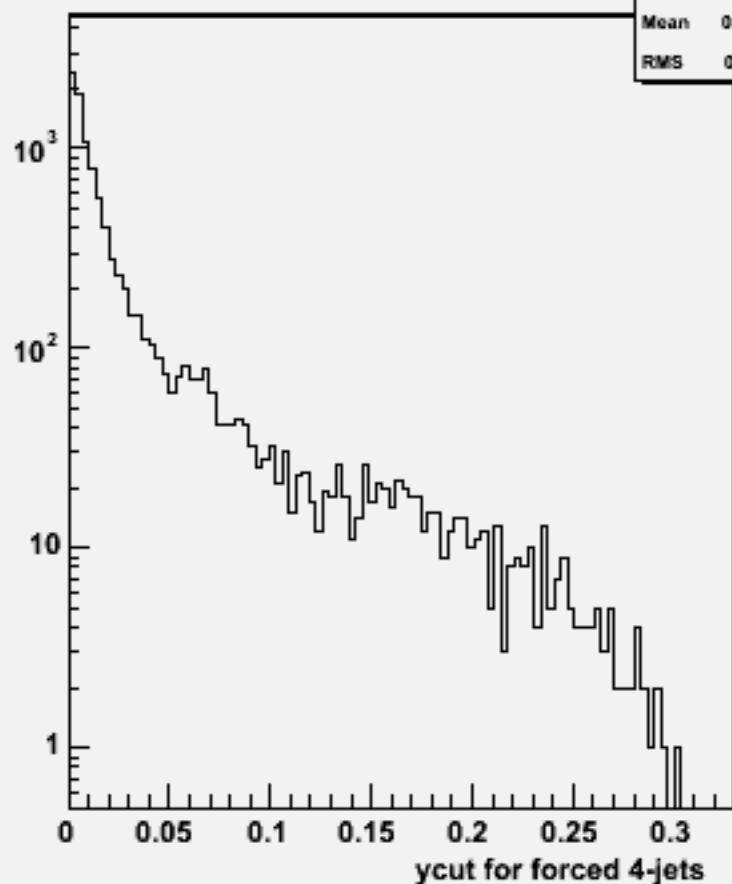
energy for 2-jets :w100809 e2e2n1e1du_o

cos θ for 2-jets :w100809 e2e2n1e1du_o

Jet mass for forced 2-jets : w100809 e2e2n1e1du_o

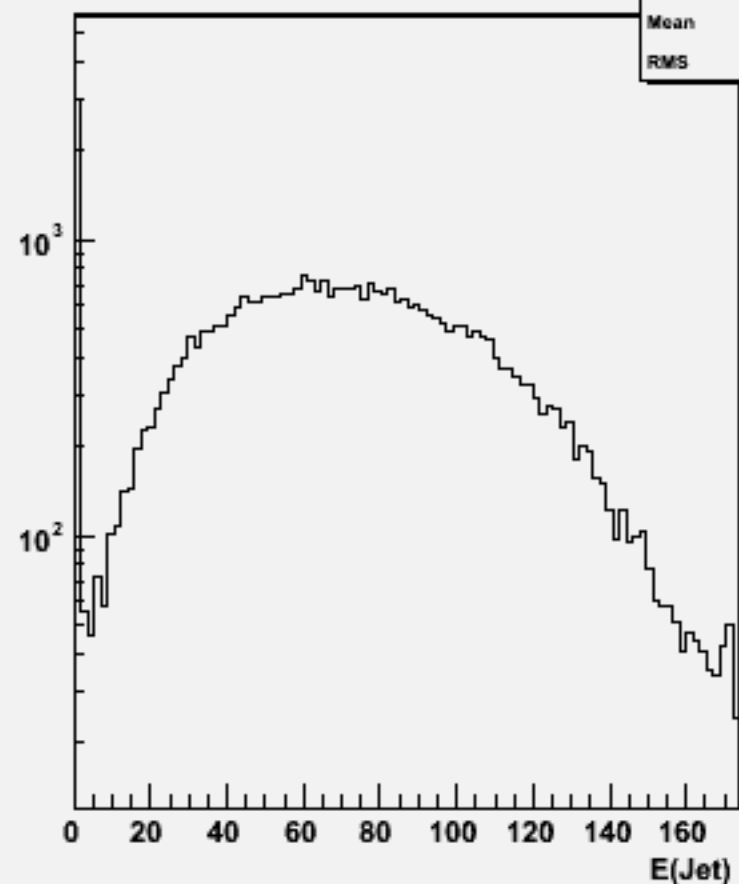


Ycut for 4-jets :w100809 e2e2n1e1du_o

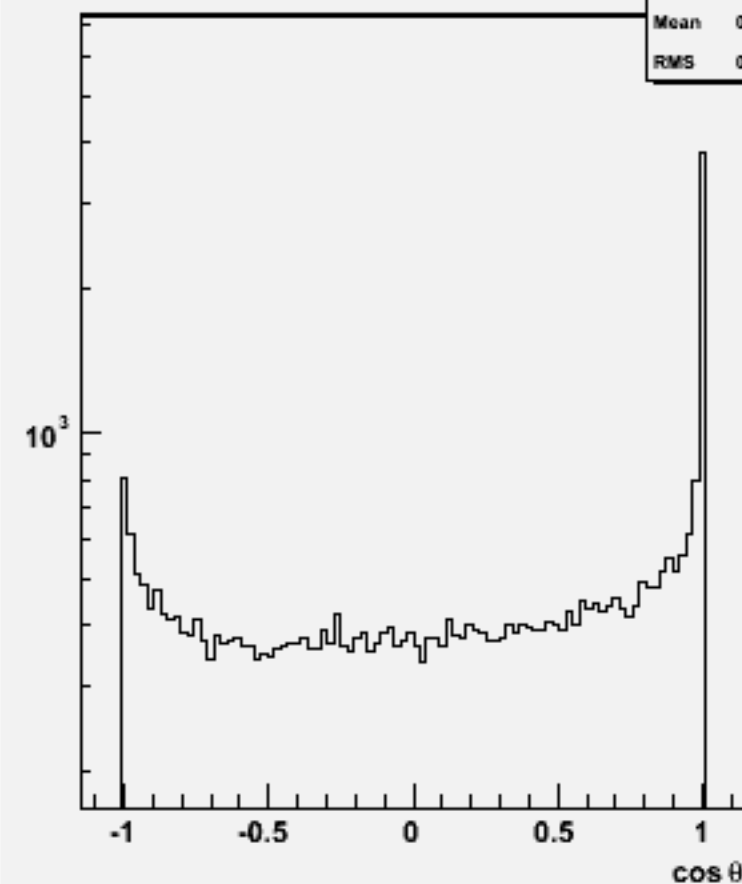


h_yc4j	
Entries	9977
Mean	0.02655
RMS	0.04508

Jet energies(All jets)w100809 e2e2n1e1du_o

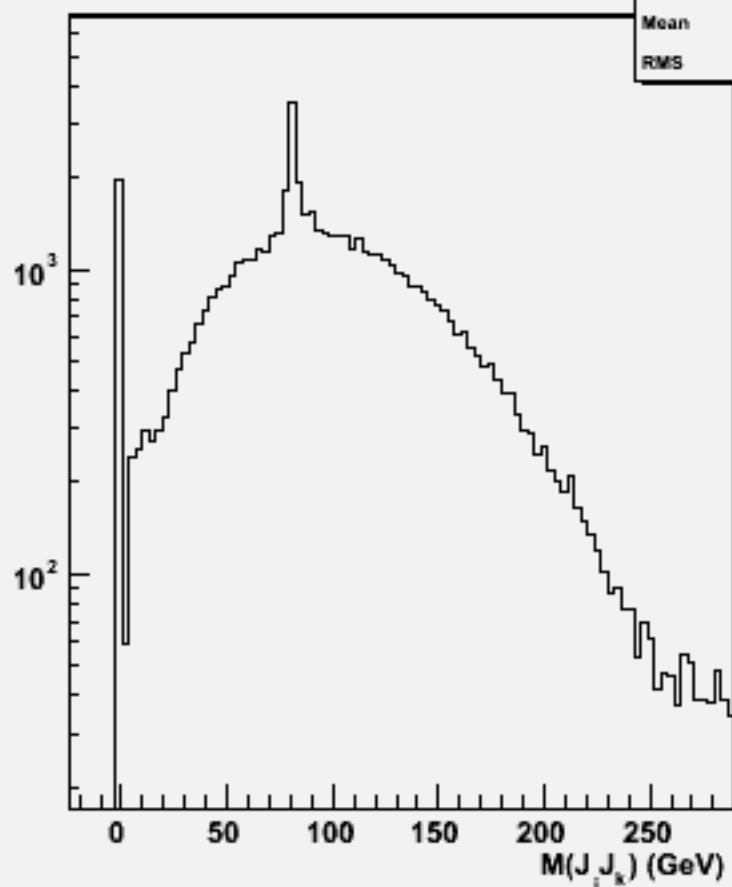


ha_j0e	
Entries	39908
Mean	69.01
RMS	37.95

Jet cos θ (All jets)w100809 e2e2n1e1du_o

ha_j0cs	
Entries	39908
Mean	0.1096
RMS	0.6514

2jets mass(All comb)w100809 e2e2n1e1du_o



ha_m01	
Entries	59862
Mean	100.3
RMS	53.2