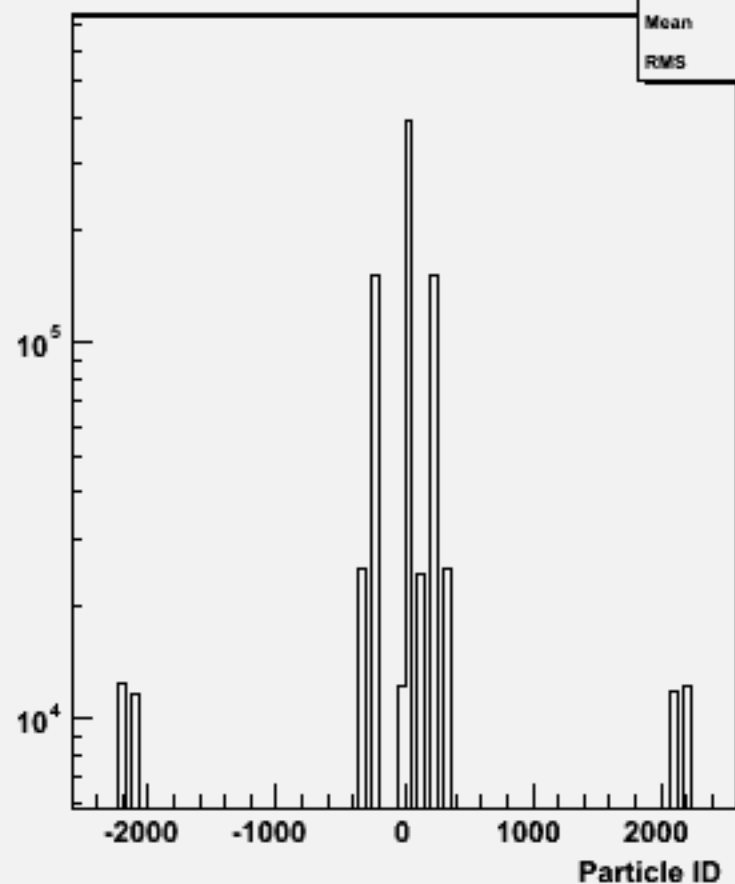


Generator file information: w102529 e1e1ssss_o

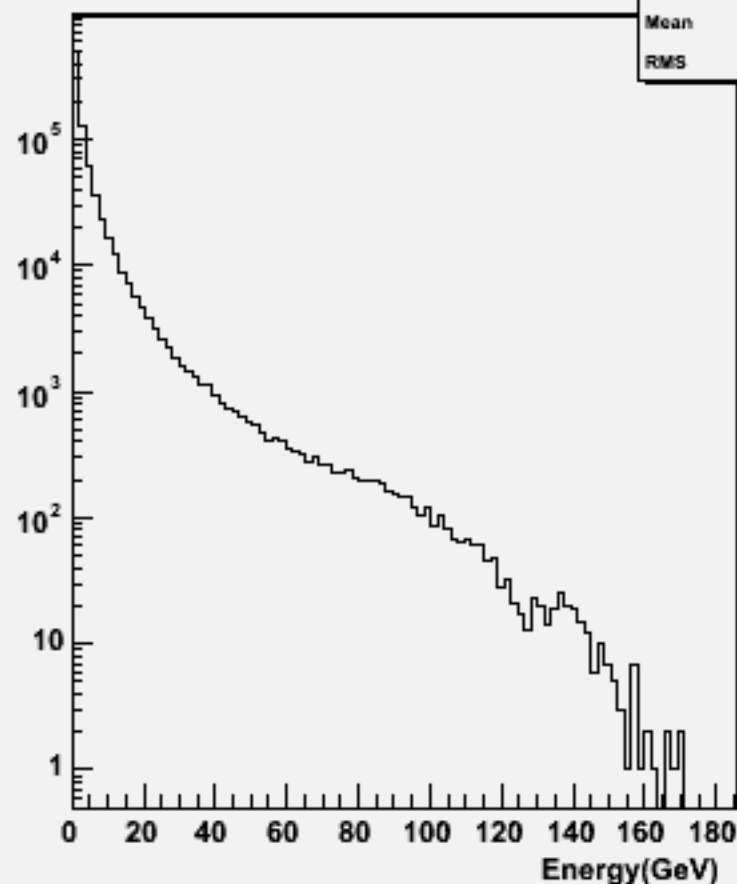
process_id=w102529
job_date_time=100626-101949
process_name=e1e1ssss_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00443425507617267
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102529_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/w102529/run_01
comment=

Particle ID : w102529 e1e1ssss_o



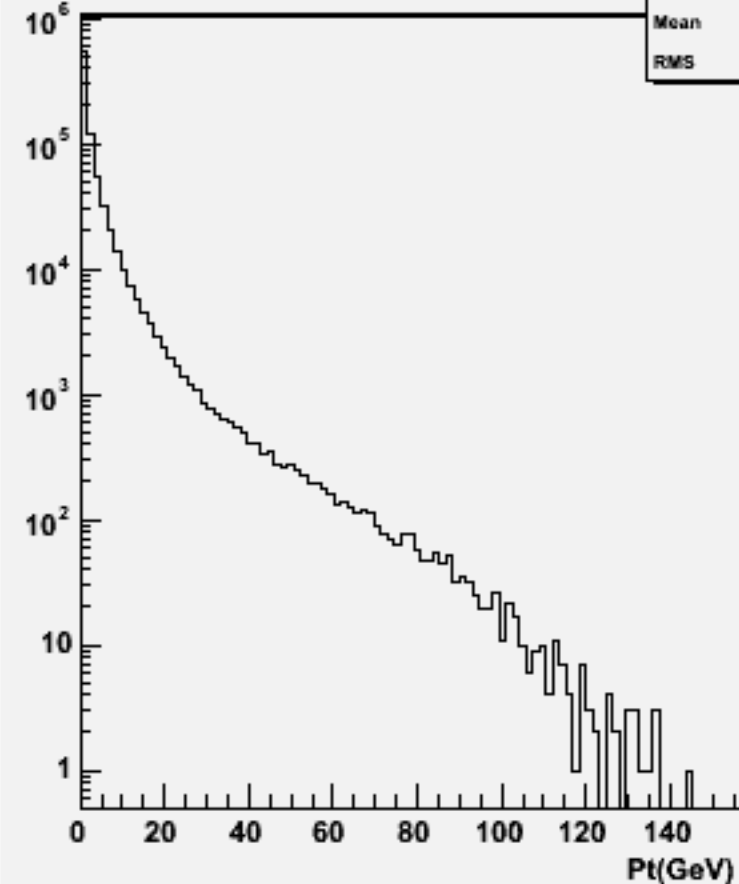
h_id	
Entries	827531
Mean	13.8
RMS	542.6

Particle Energy : w102529 e1e1ssss_o



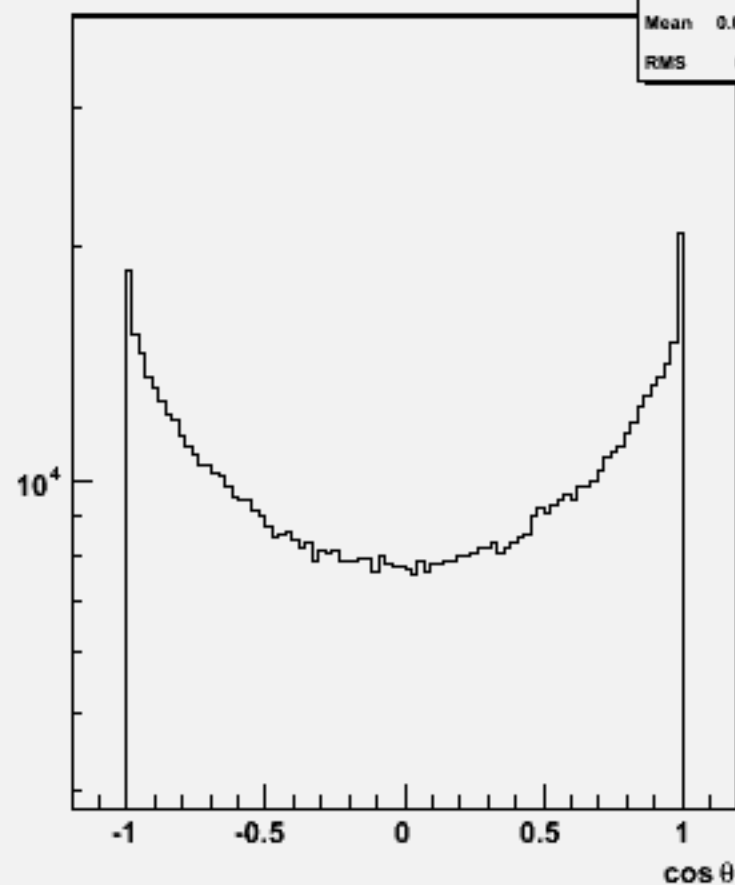
h_e	
Entries	827531
Mean	4.197
RMS	9.531

Particle Pt : w102529 e1e1ssss_o



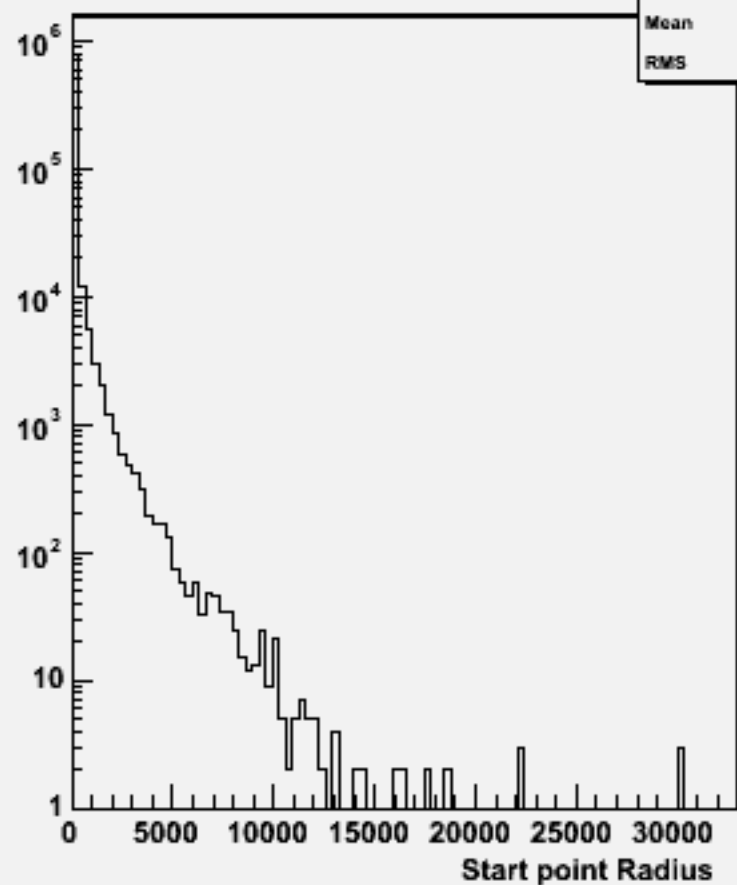
h_pt	
Entries	827531
Mean	2.787
RMS	6.39

Particle cosθ : w102529 e1e1ssss_o



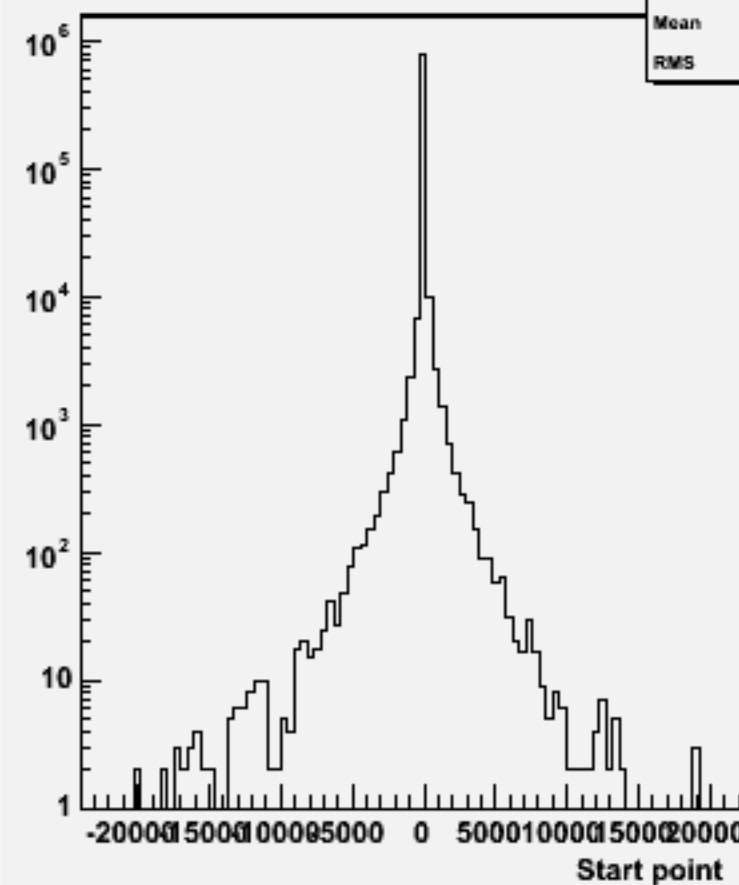
h_cs	
Entries	827531
Mean	0.002955
RMS	0.6408

Start point R : w102529 e1e1ssss_o

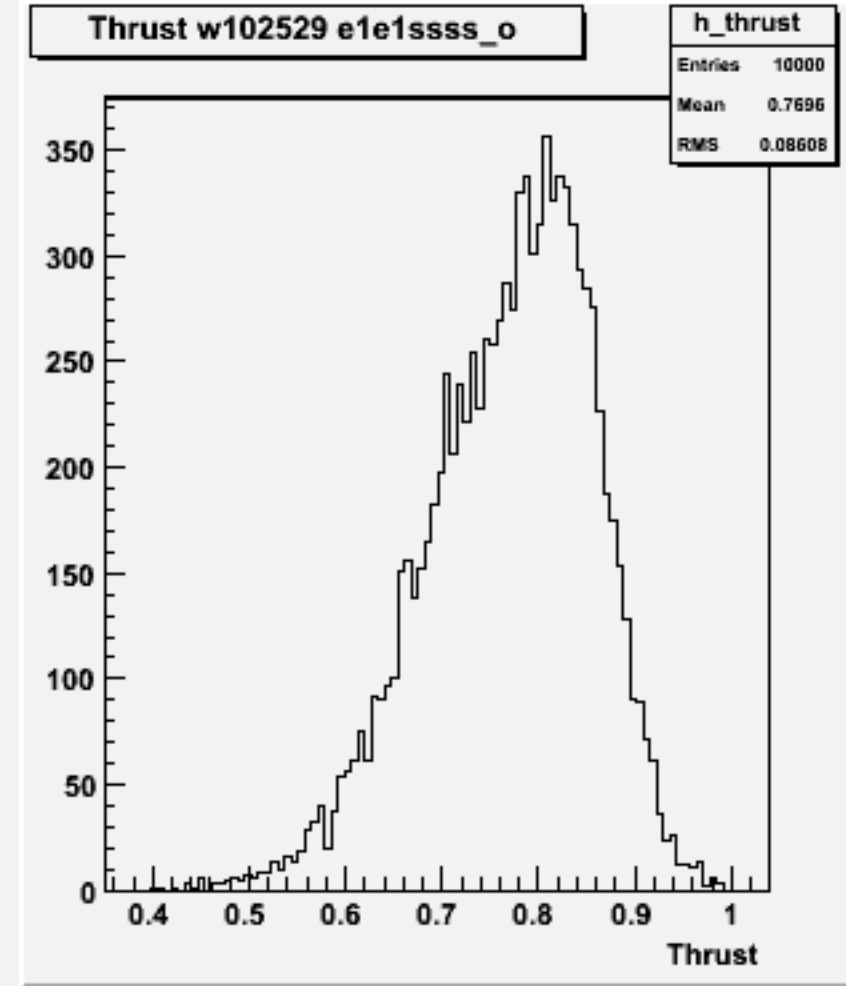
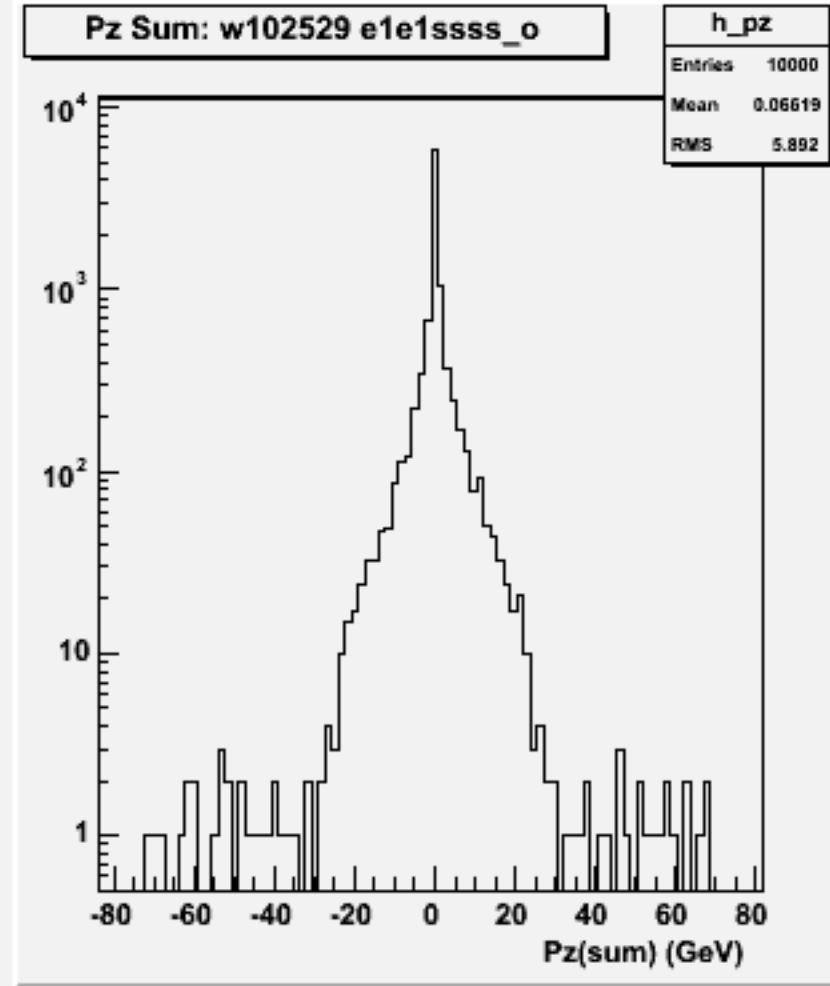
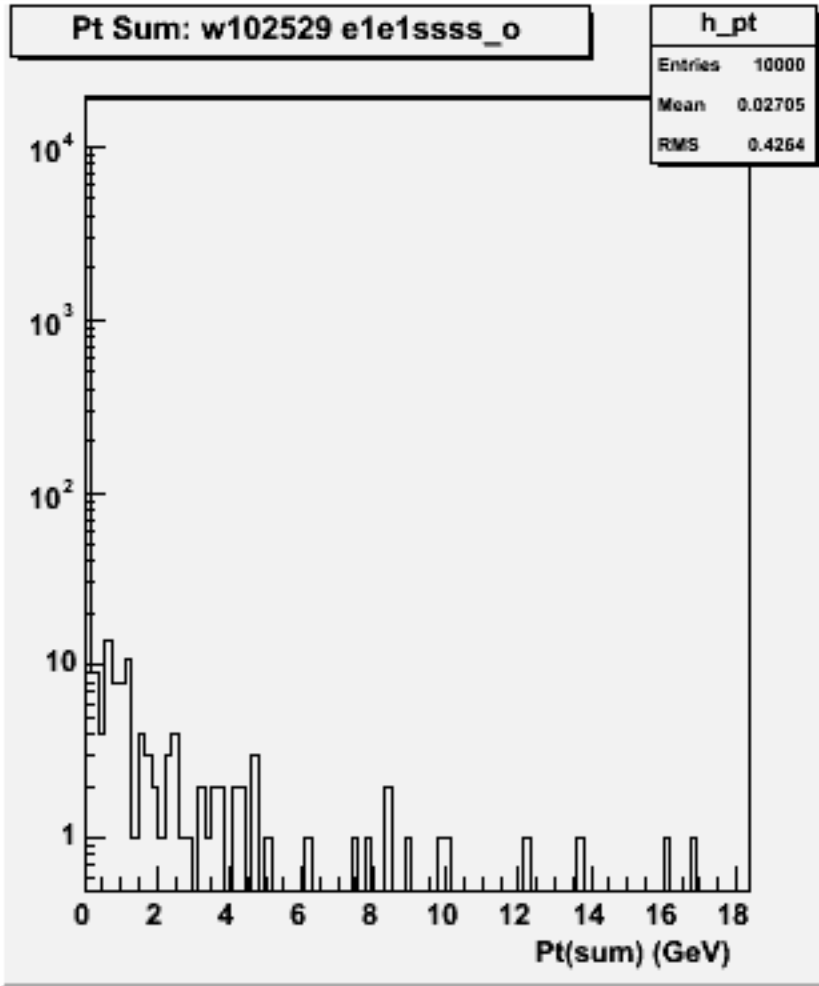
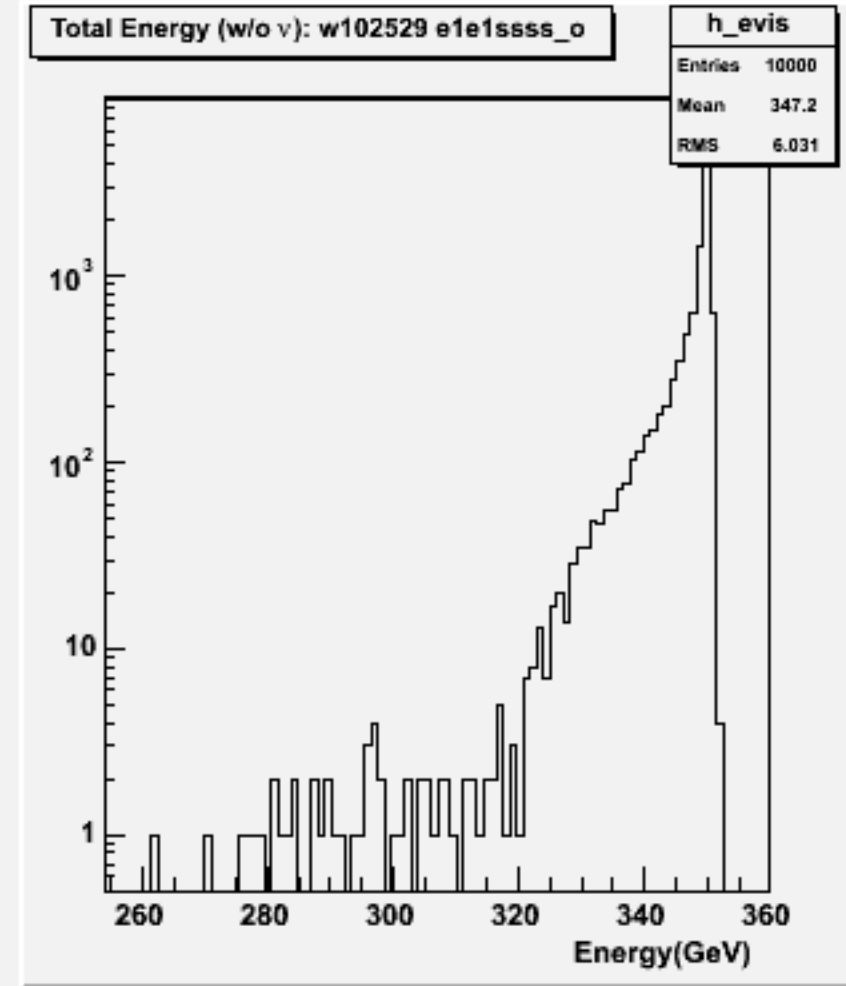
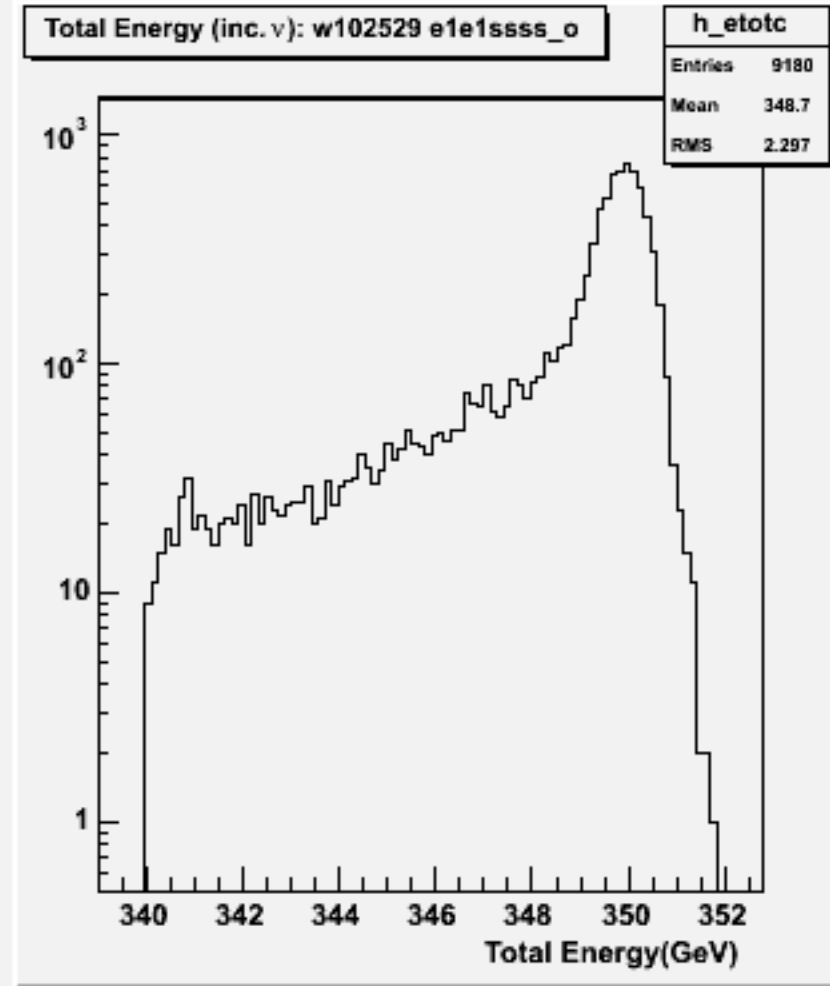
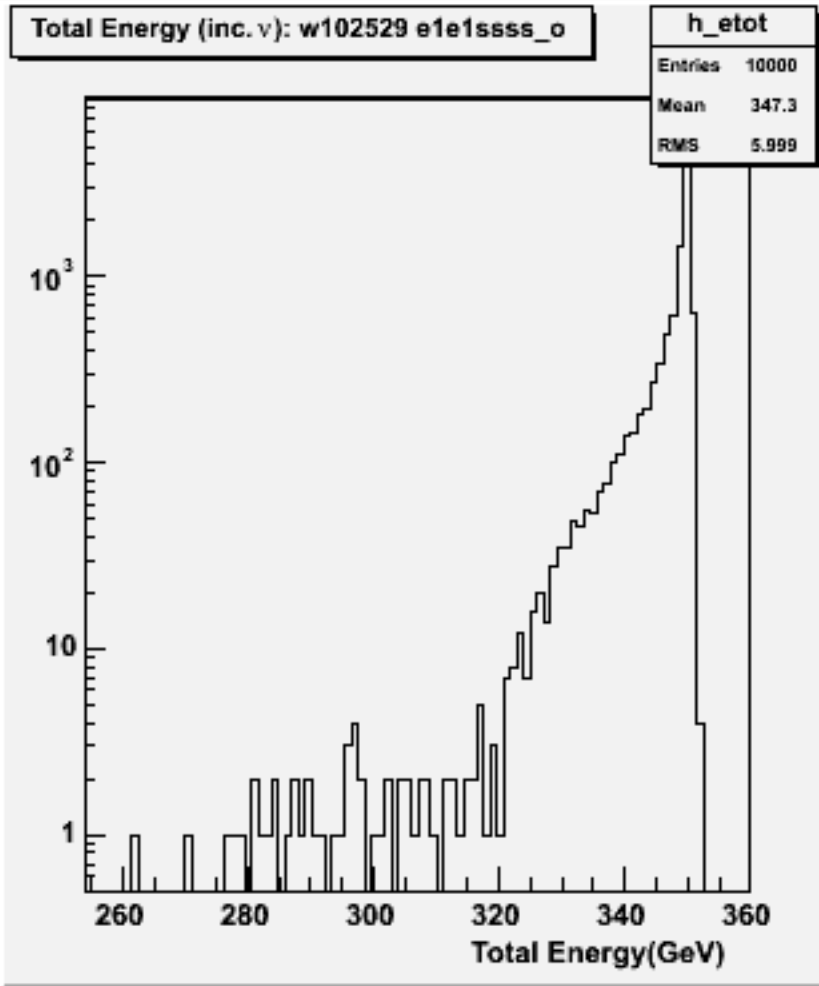


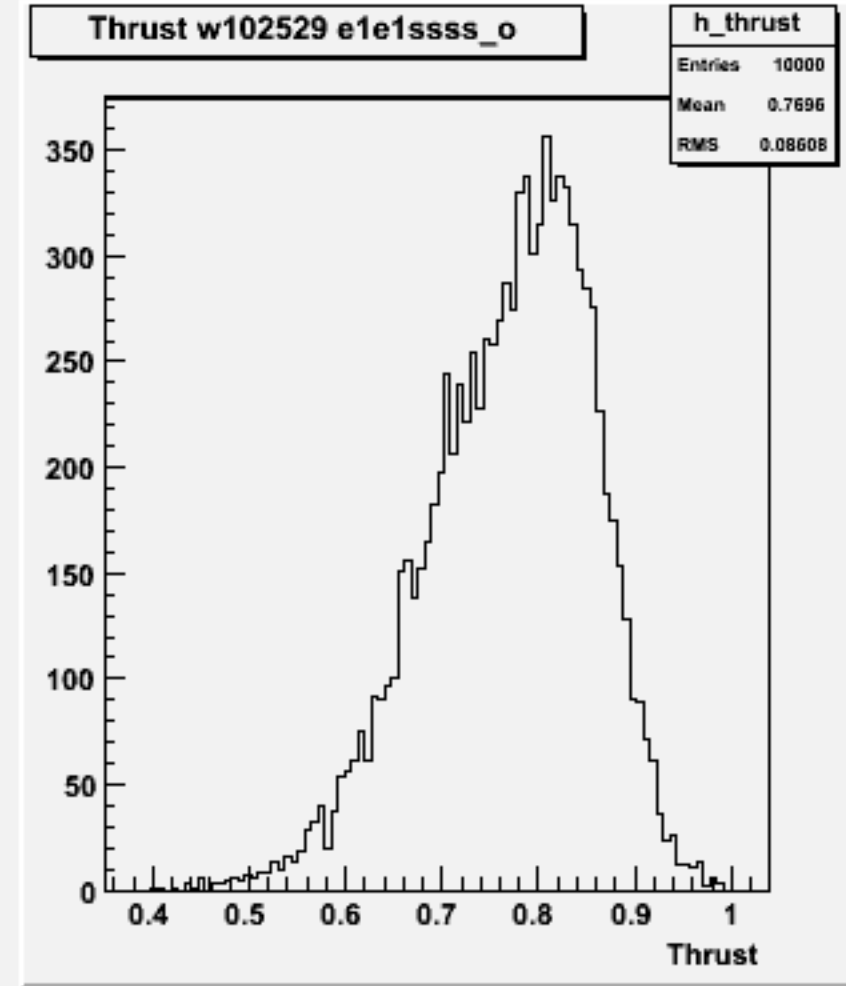
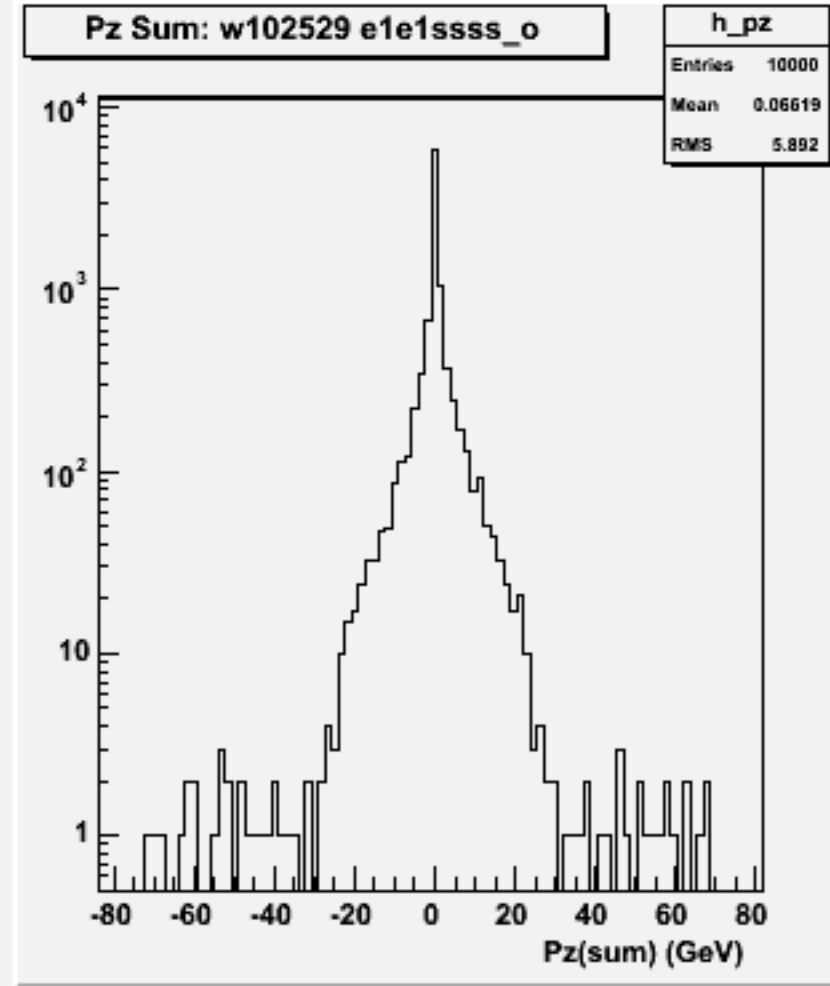
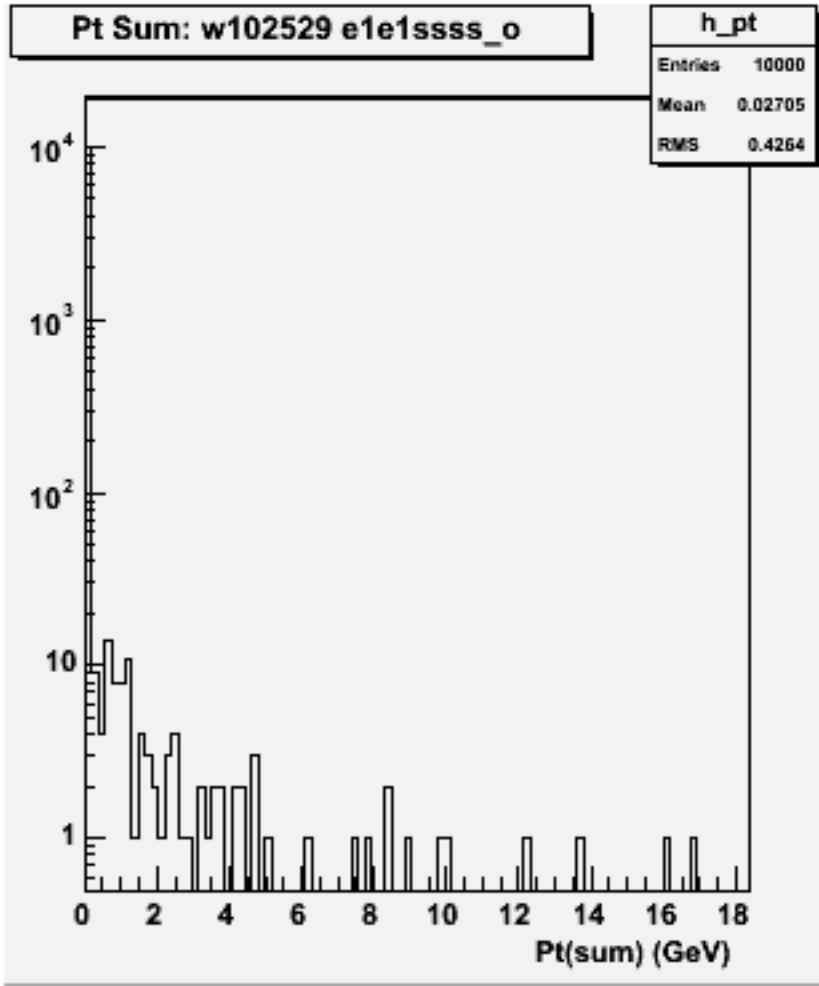
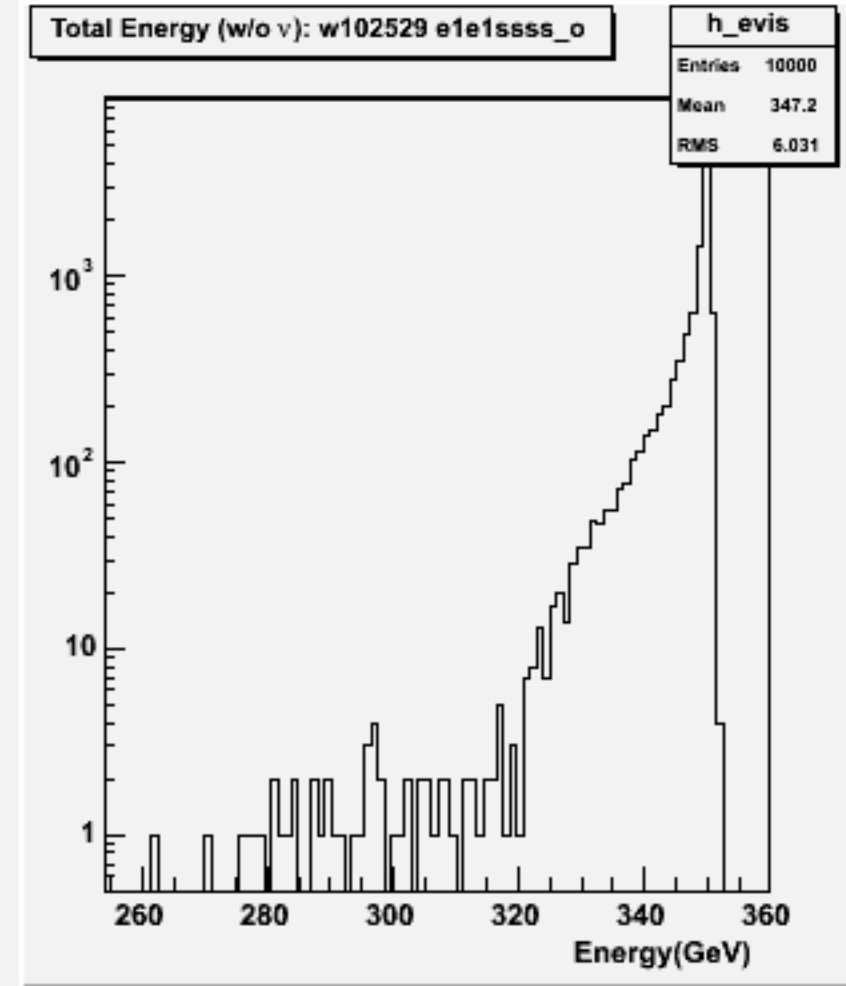
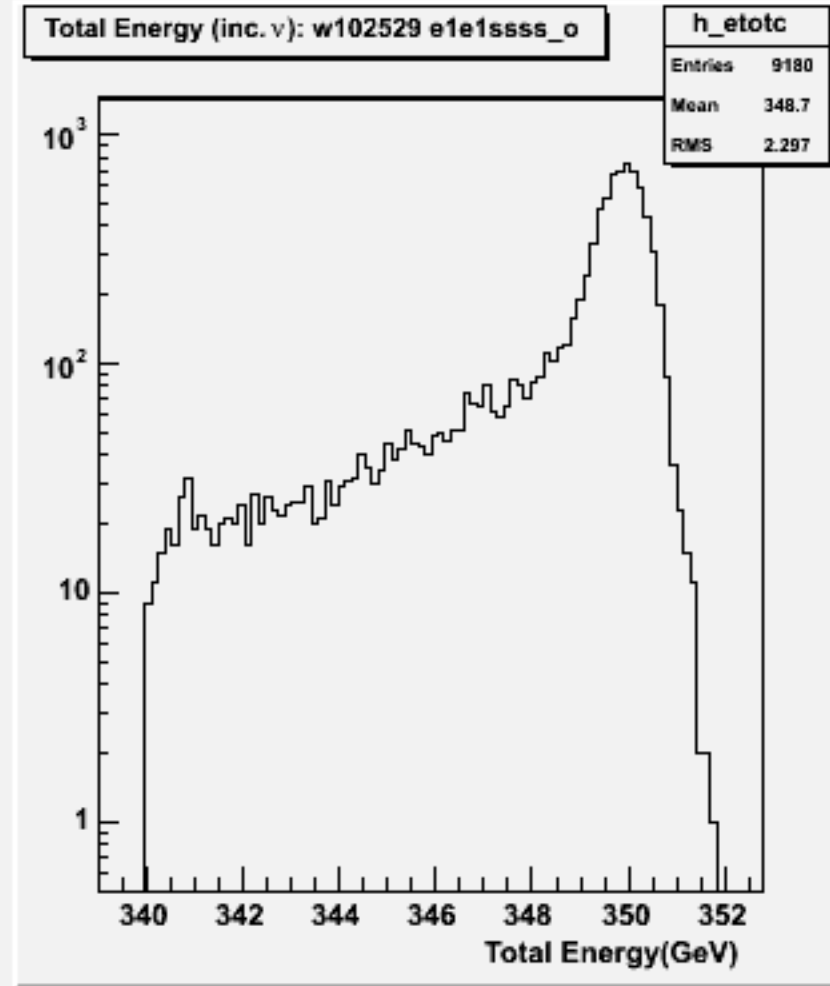
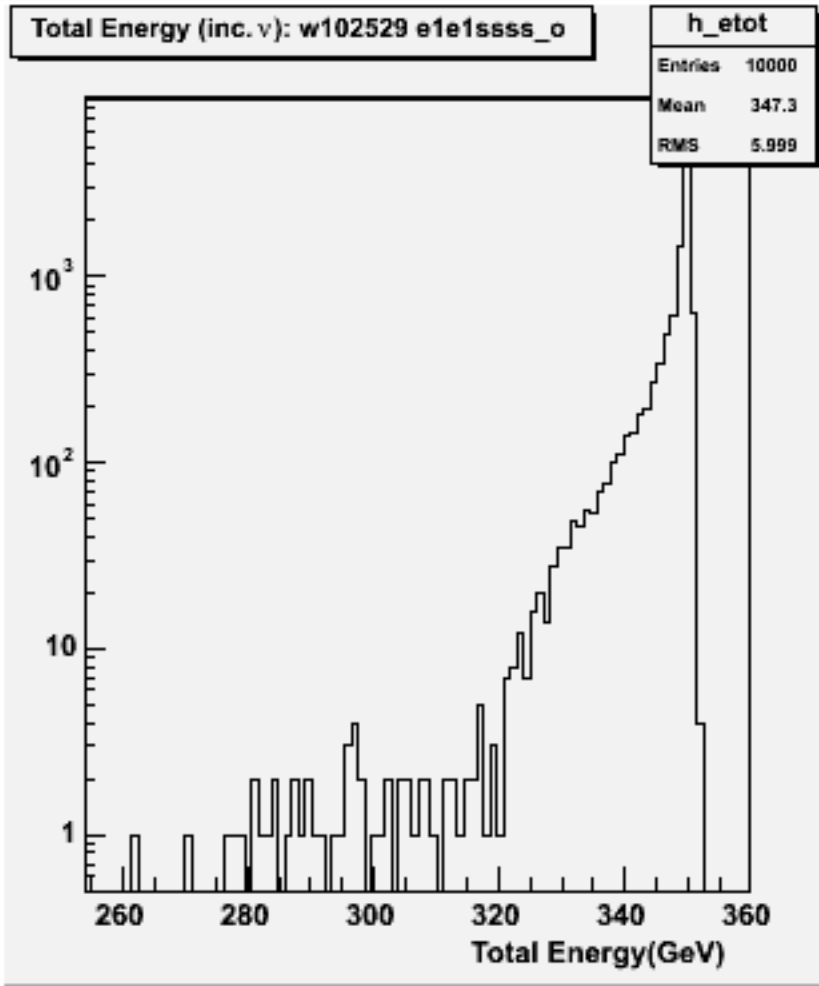
h_vr	
Entries	827531
Mean	47.86
RMS	326.6

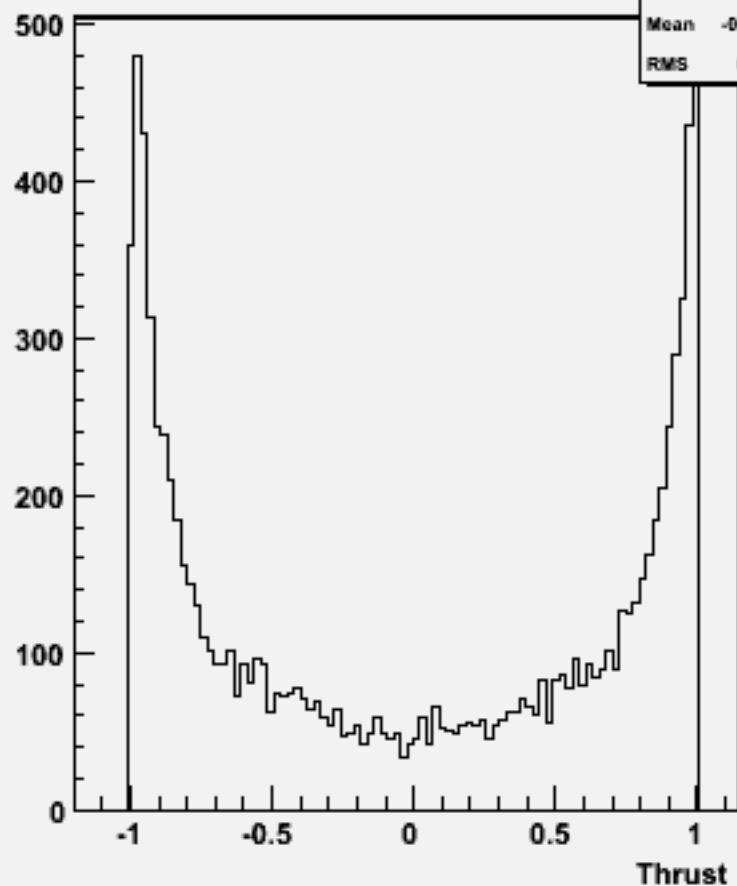
Start point Z : w102529 e1e1ssss_o



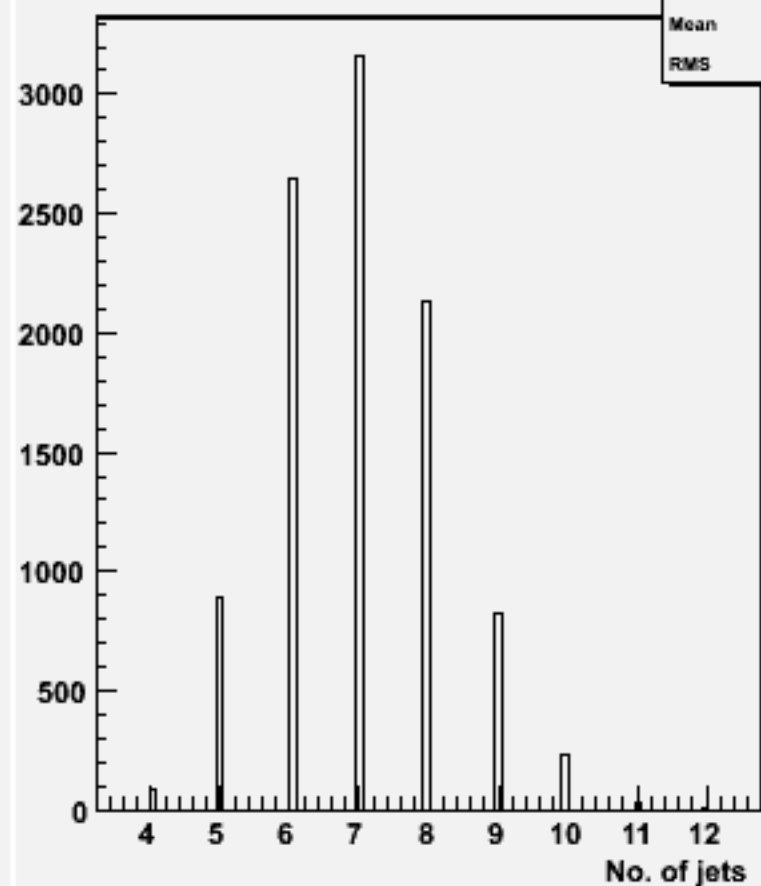
h_vz	
Entries	827531
Mean	-1.45
RMS	321



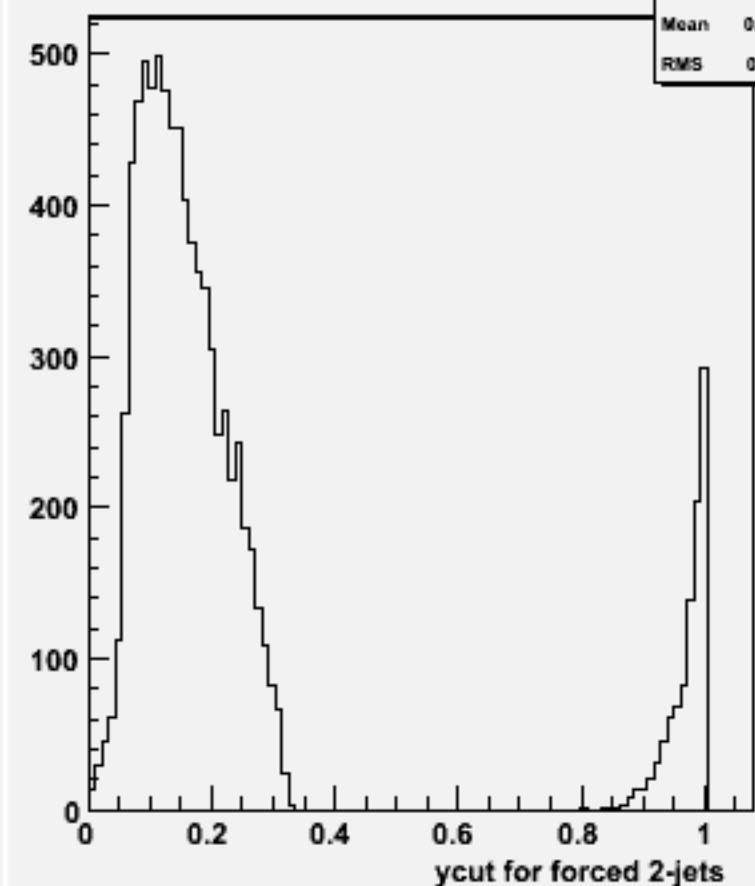


cos Θ (thrust) w102529 e1e1ssss_o

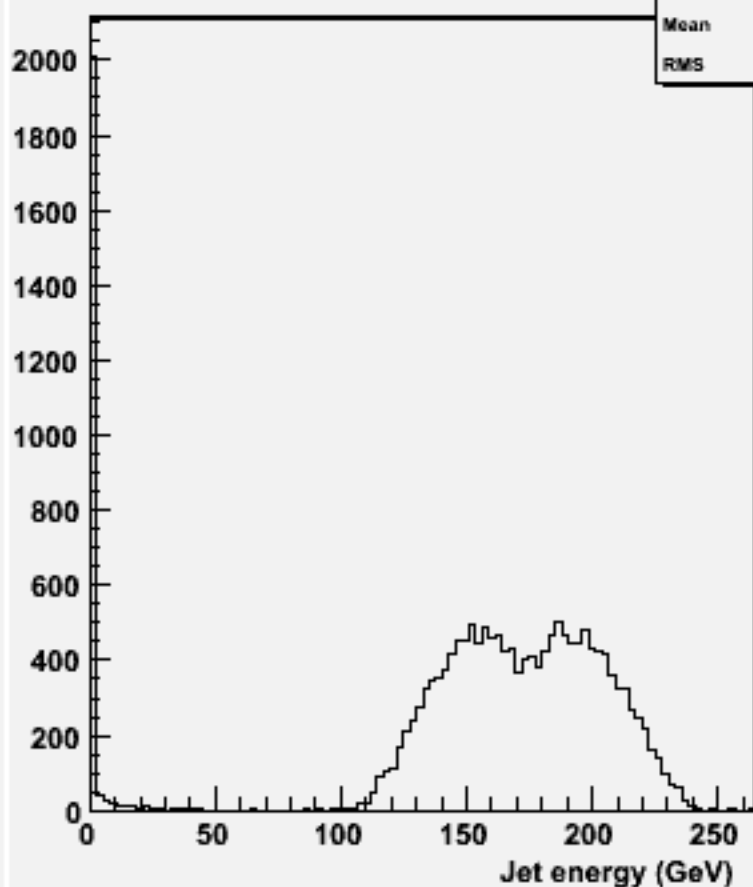
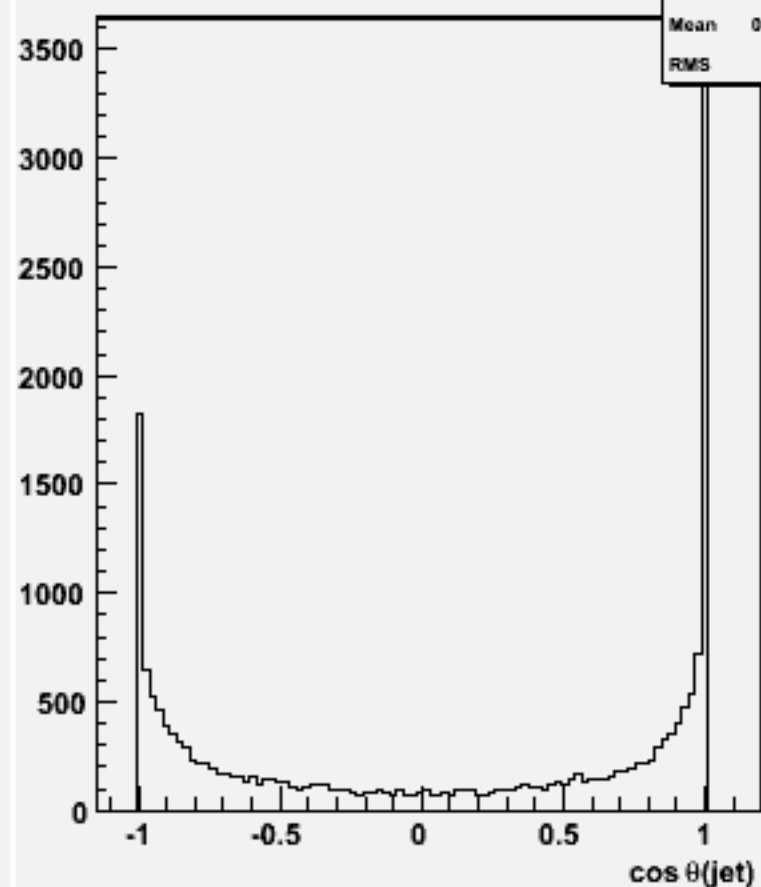
No. jets (ycut=0.001) : w102529 e1e1ssss_o



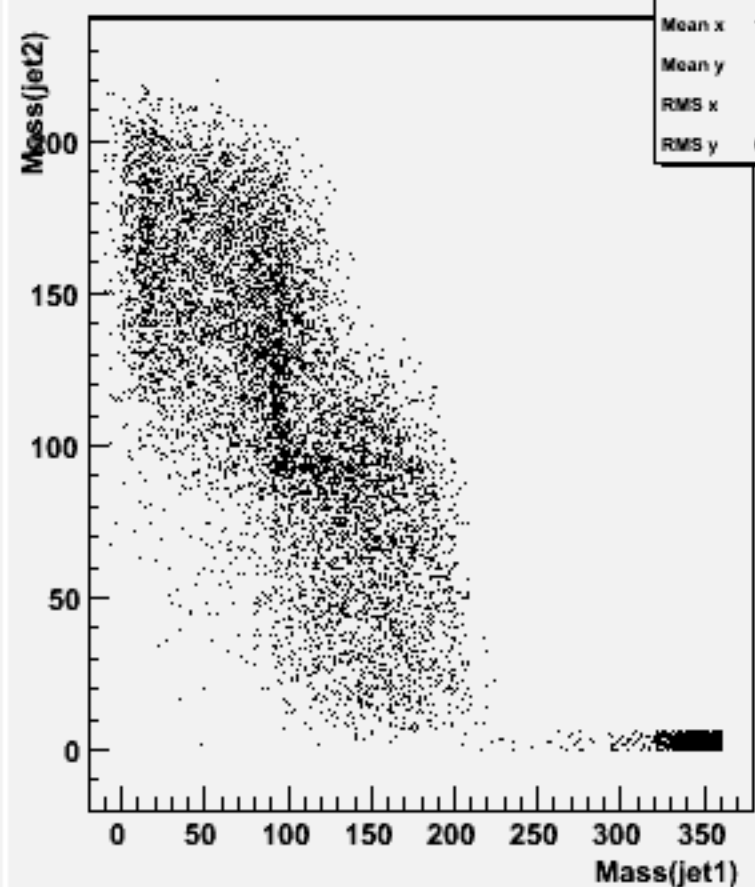
Ycut for 2-jets :w102529 e1e1ssss_o



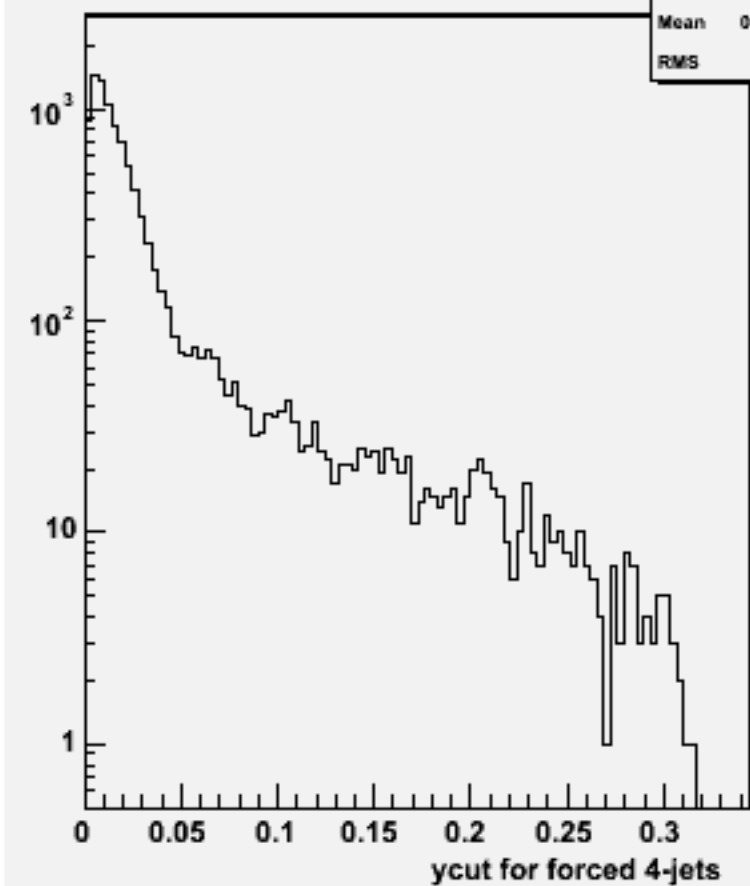
energy for 2-jets :w102529 e1e1ssss_o

cos θ for 2-jets :w102529 e1e1ssss_o

Jet mass for forced 2-jets : w102529 e1e1ssss_o

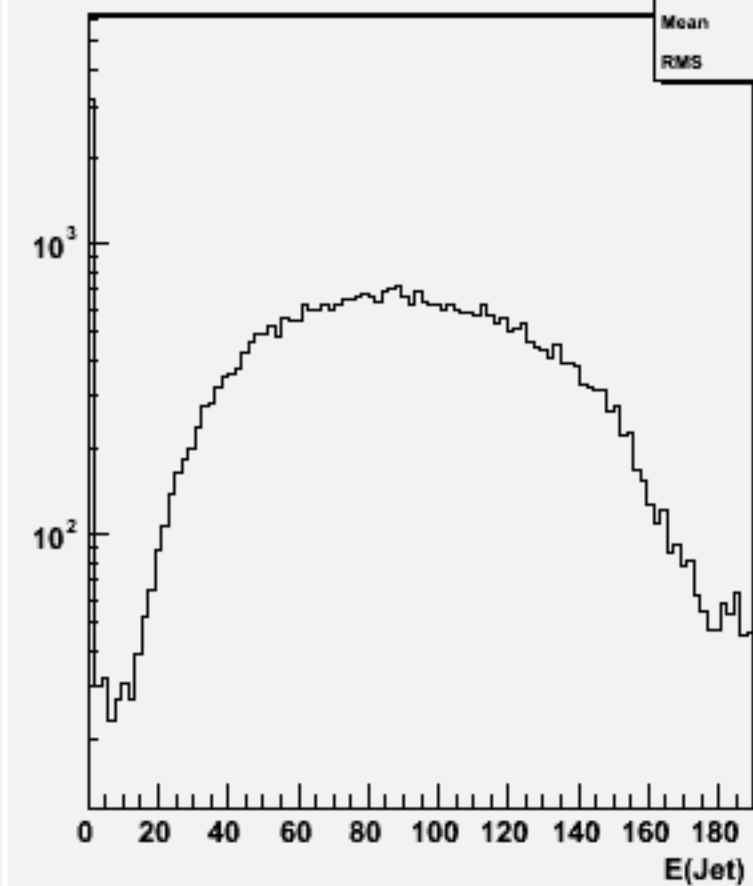


Ycut for 4-jets :w102529 e1e1ssss_o



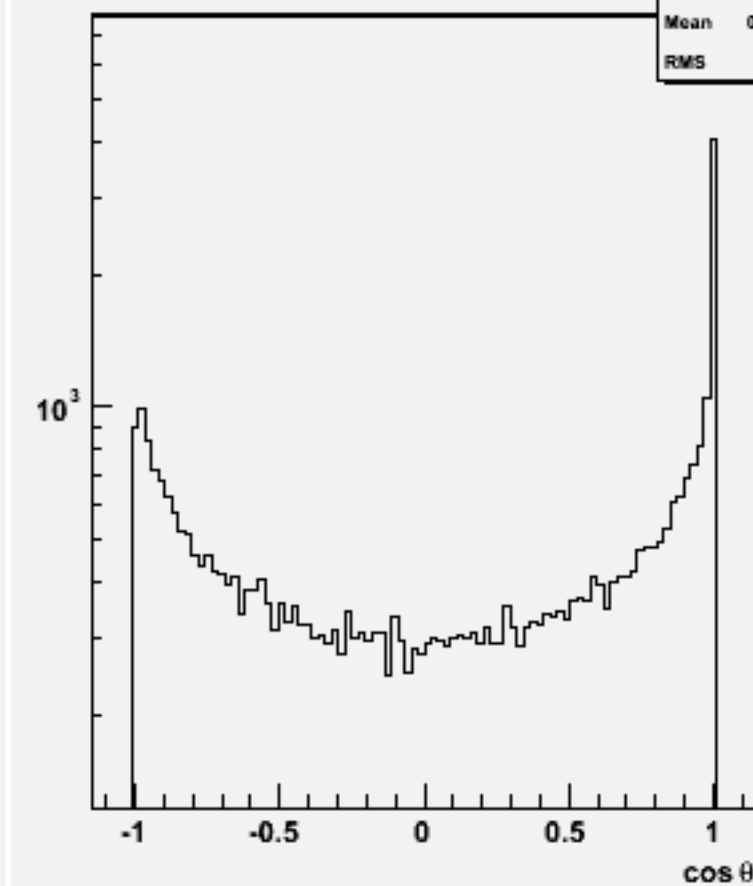
h_yc4j	
Entries	10000
Mean	0.03297
RMS	0.0499

Jet energies(All jets)w102529 e1e1ssss_o



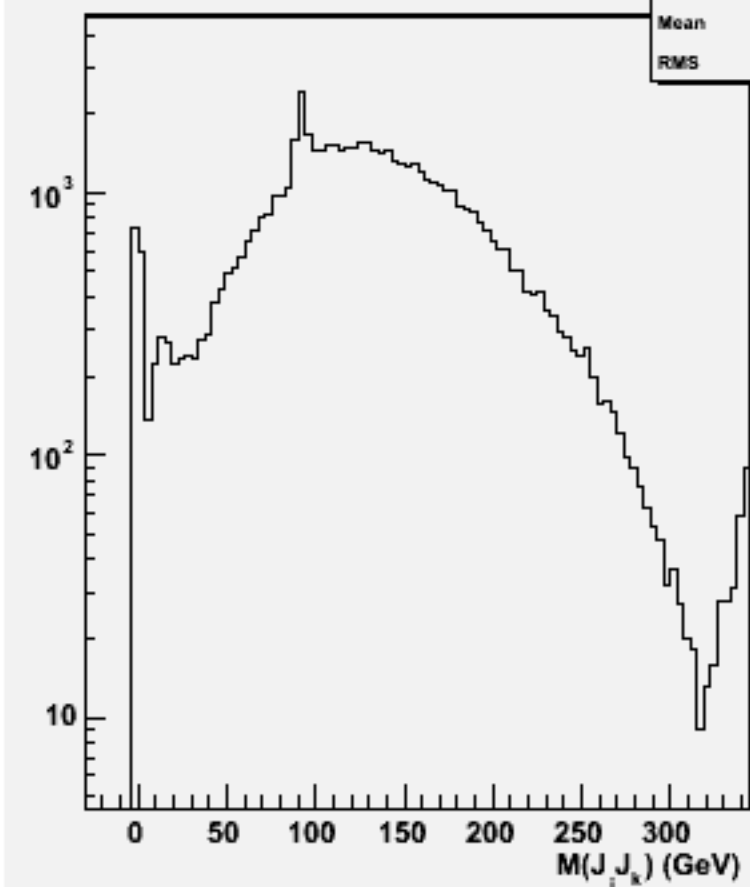
ha_j0e	
Entries	40000
Mean	84.52
RMS	43.19

Jet cosθ (All jets)w102529 e1e1ssss_o



ha_j0cs	
Entries	40000
Mean	0.08398
RMS	0.7017

2jets mass(All comb)w102529 e1e1ssss_o



ha_m01	
Entries	60000
Mean	131.1
RMS	60.43