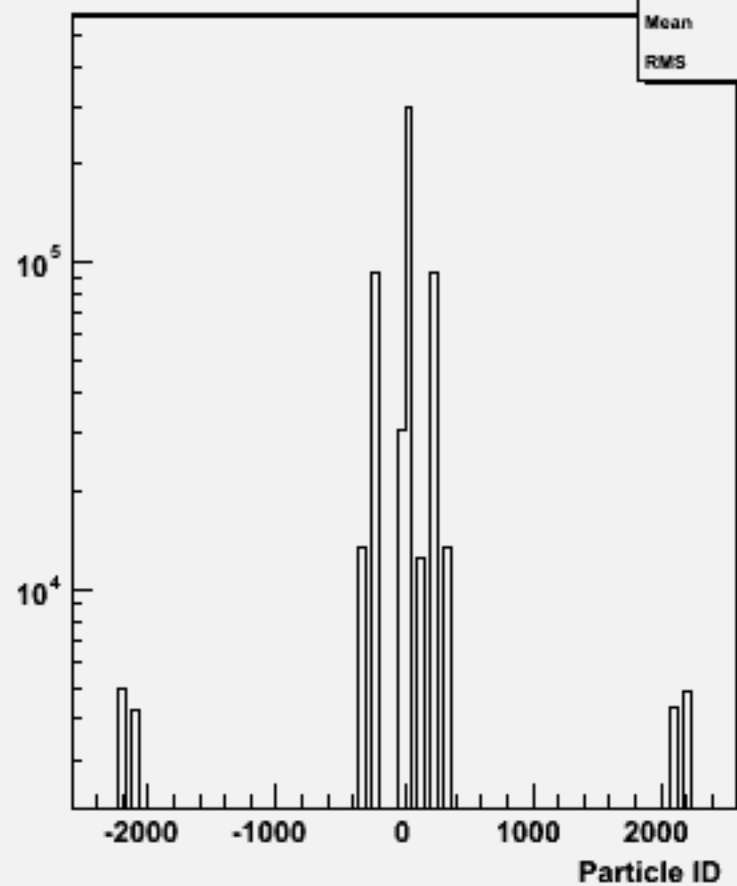


Generator file information: w102496 e1e1e2e2bb_o

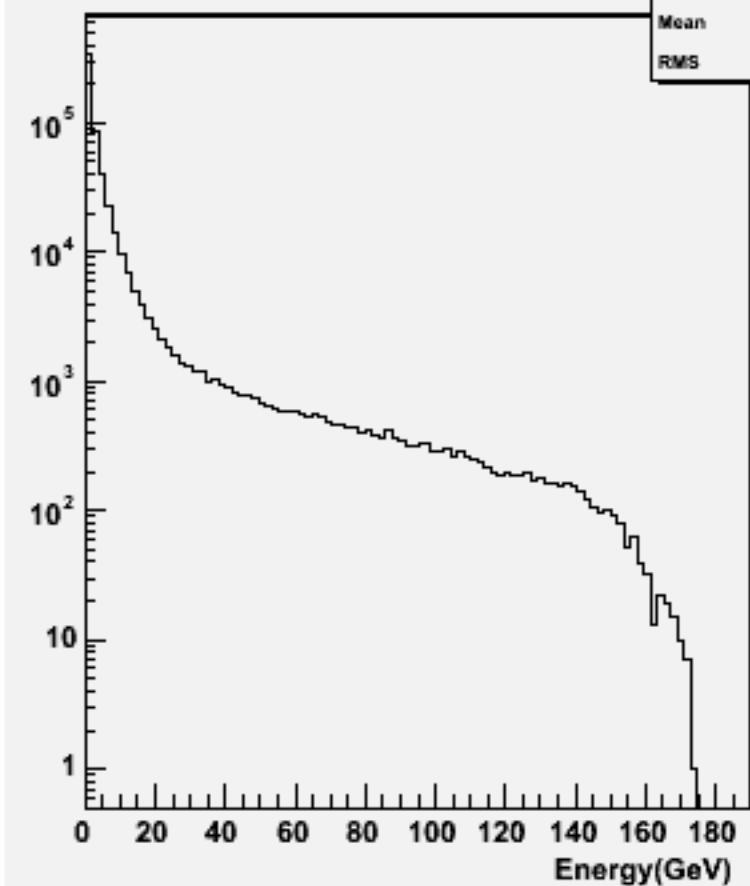
process_id=w102496
job_date_time=100626-101938
process_name=e1e1e2e2bb_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.0182908104218161
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102496_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/w102496/run_01
comment=

Particle ID : w102496 e1e1e2e2bb_o



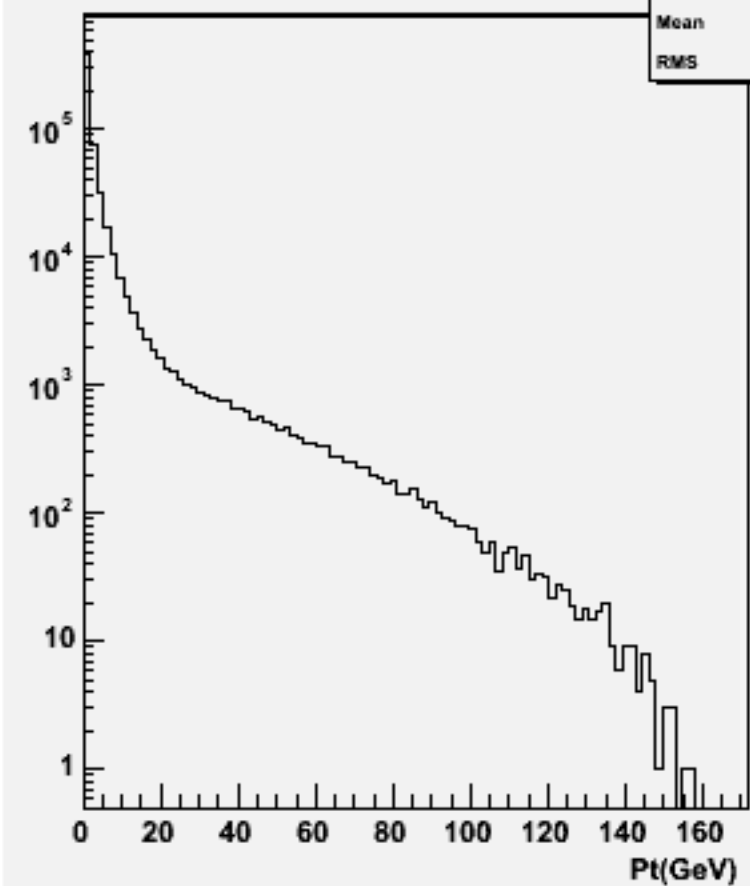
h_id	
Entries	573525
Mean	13.13
RMS	412.3

Particle Energy : w102496 e1e1e2e2bb_o

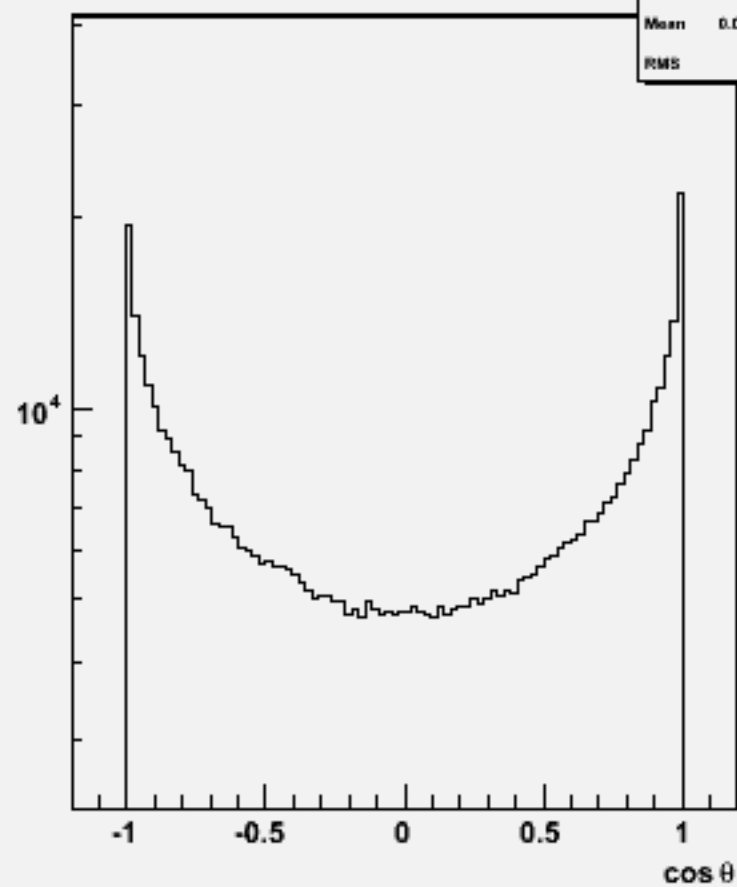


h_e	
Entries	573525
Mean	6.055
RMS	16.7

Particle Pt : w102496 e1e1e2e2bb_o

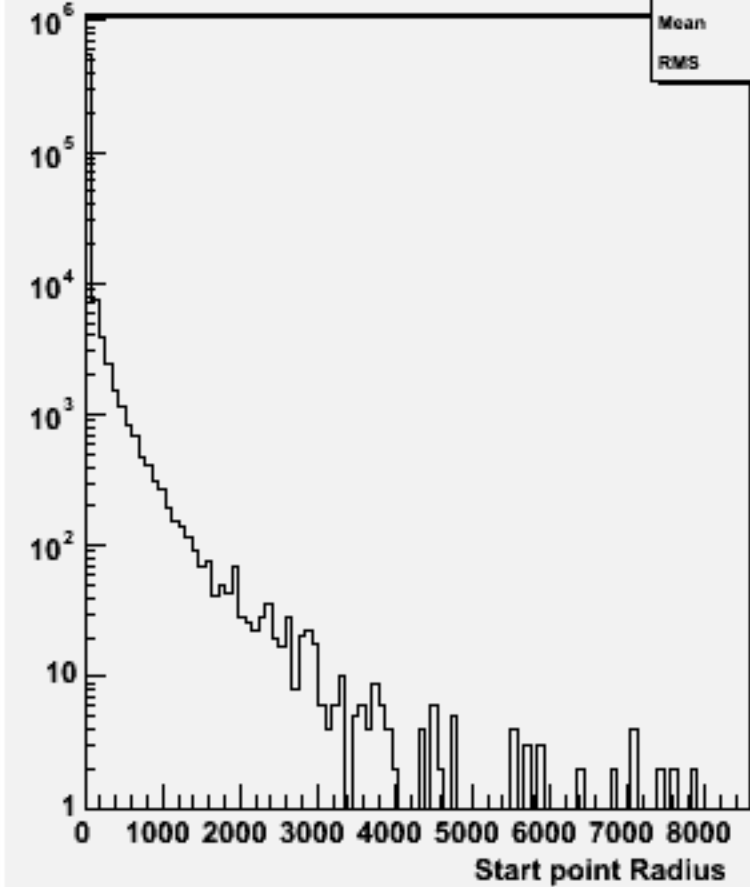


h_pt	
Entries	573525
Mean	3.508
RMS	10.02

Particle cos θ : w102496 e1e1e2e2bb_o

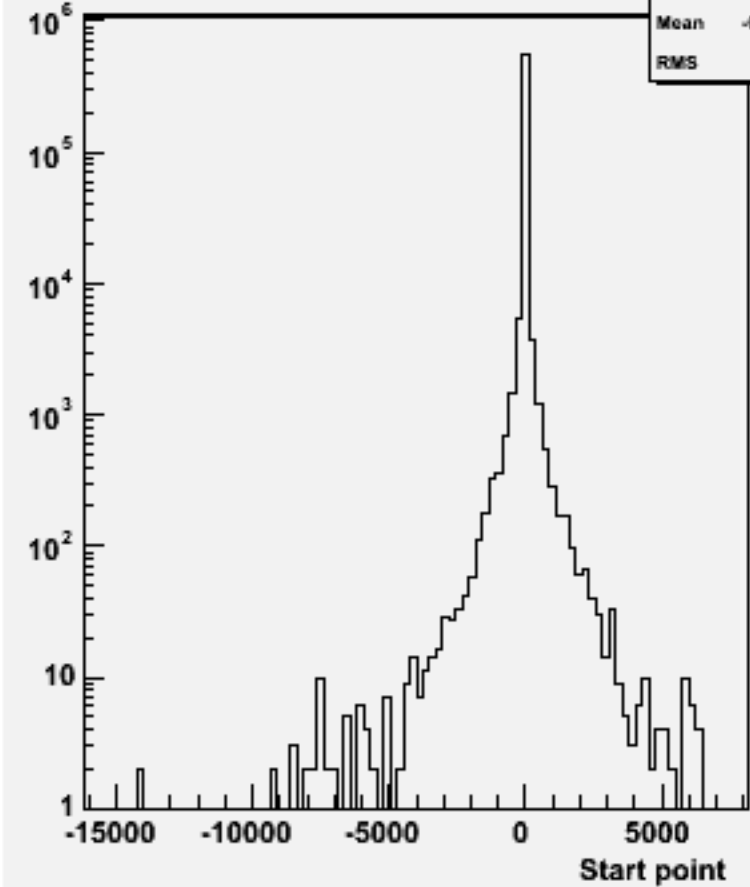
h_cs	
Entries	573525
Mean	0.0099279
RMS	0.6734

Start point R : w102496 e1e1e2e2bb_o

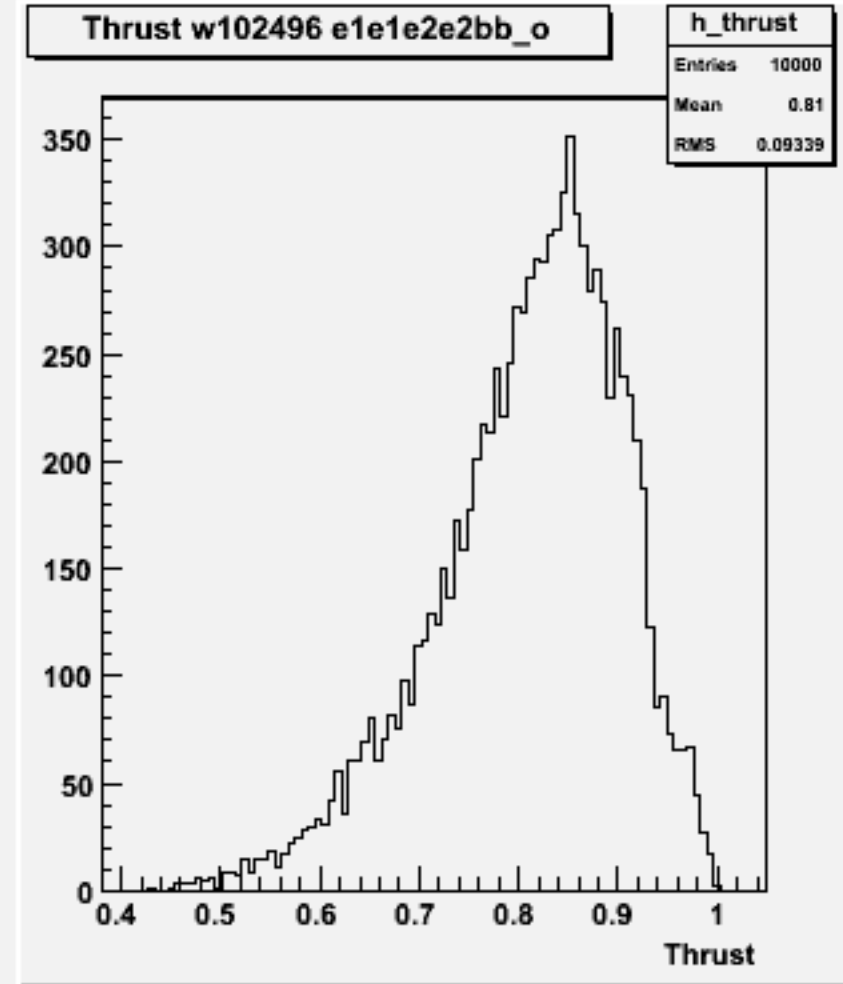
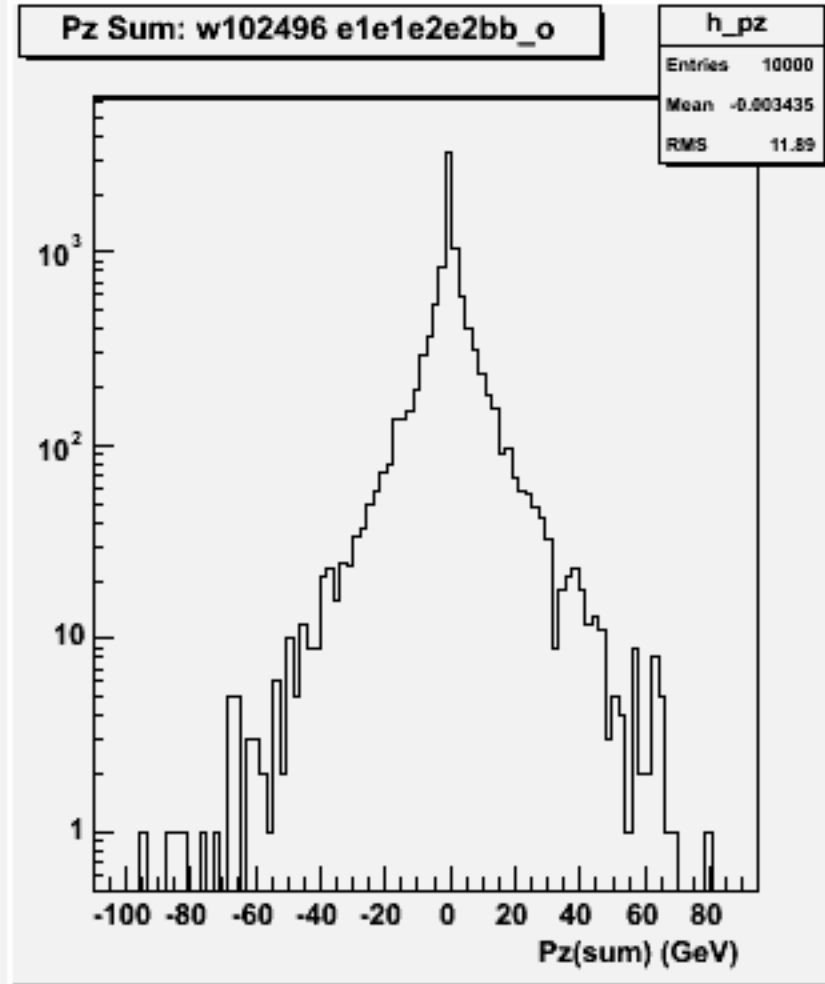
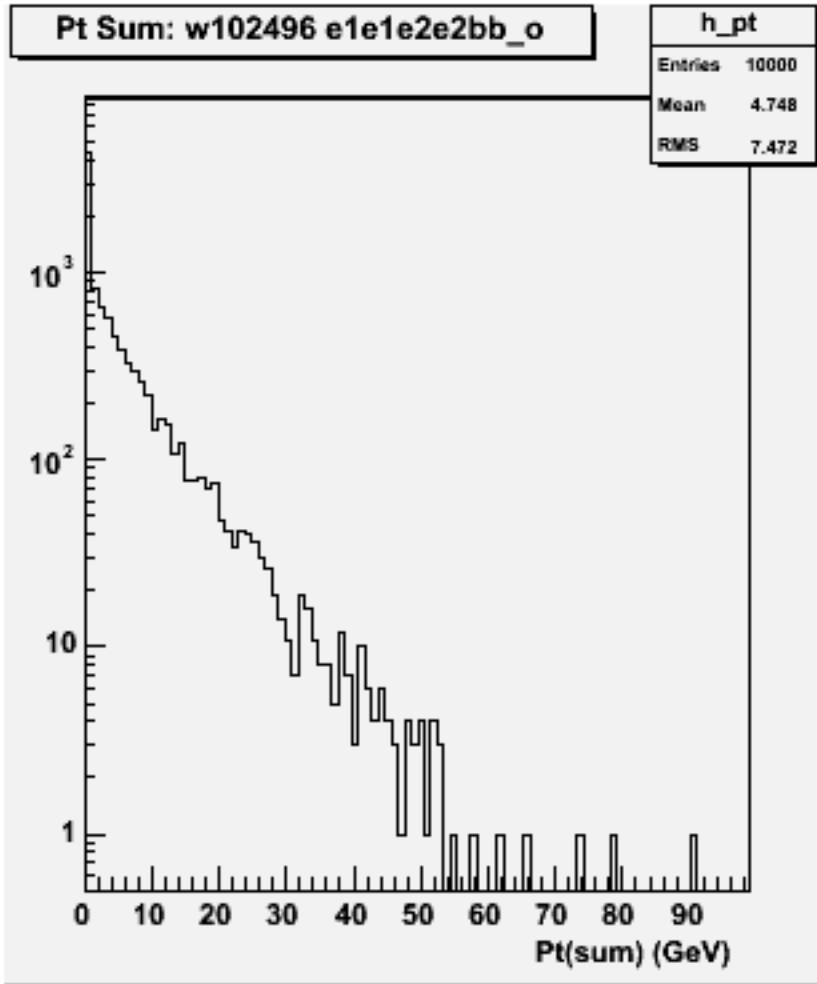
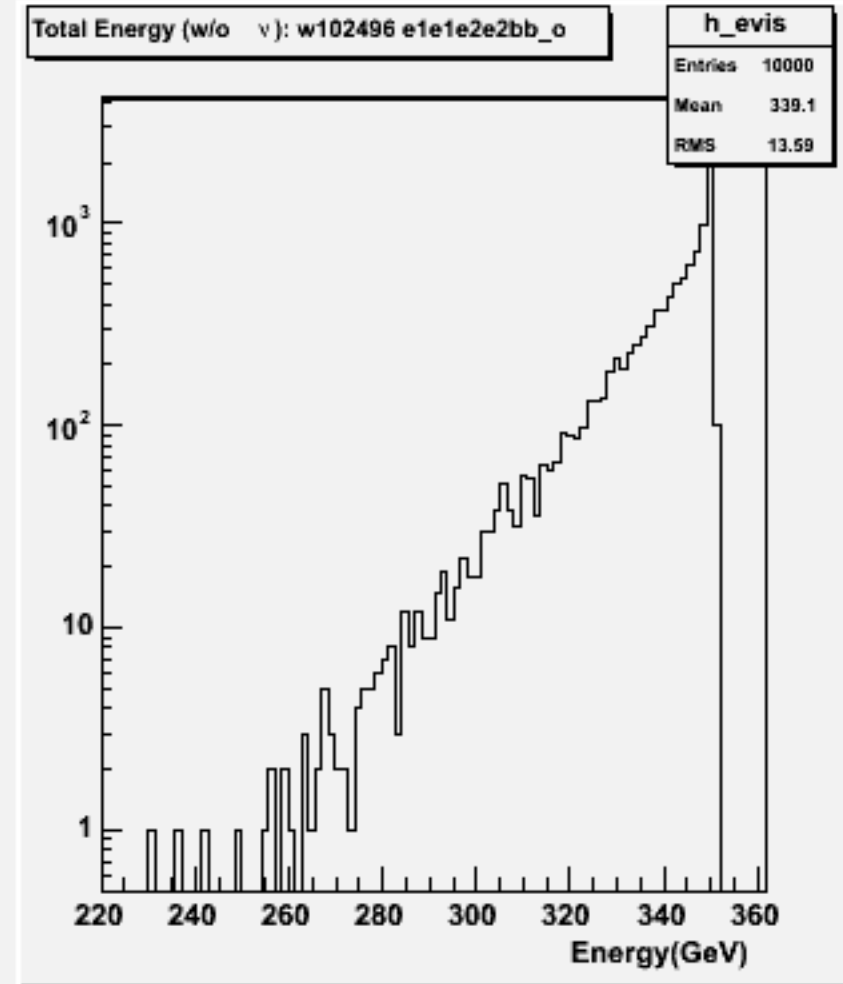
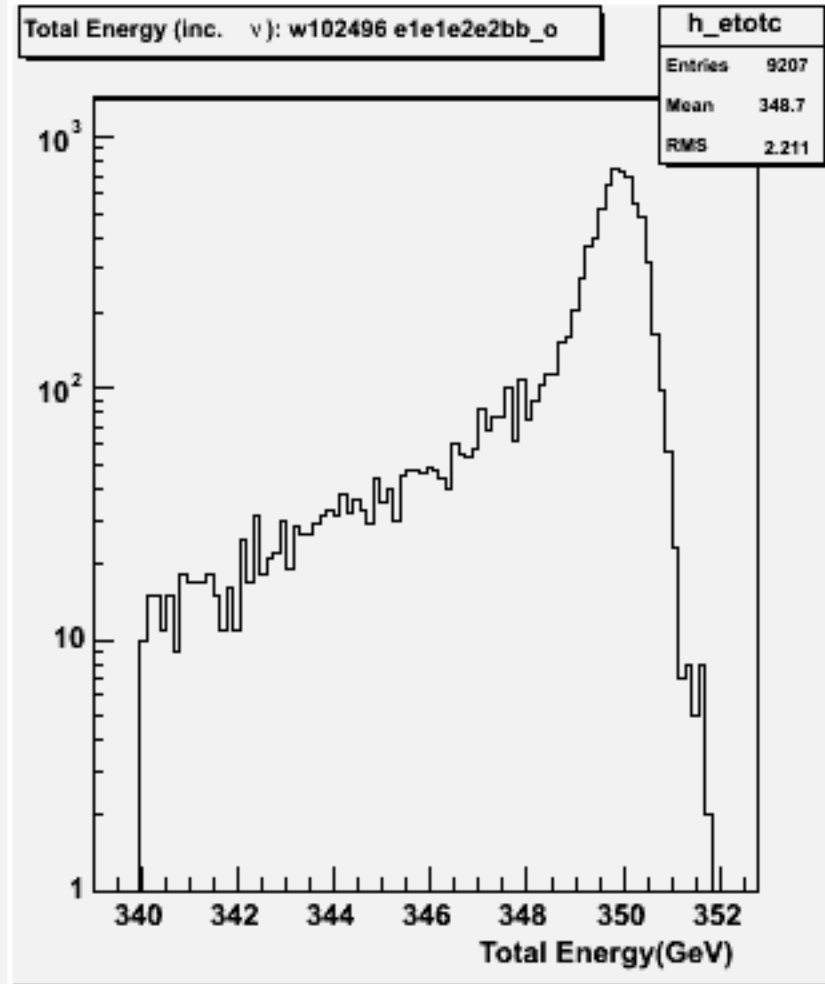
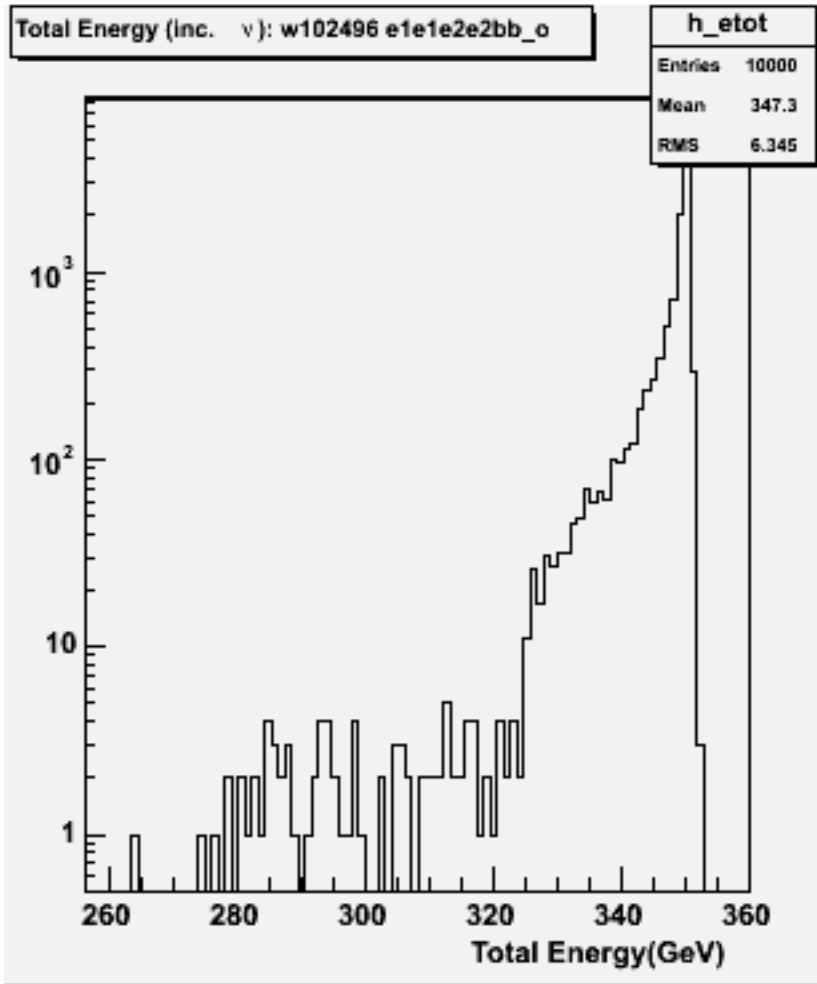


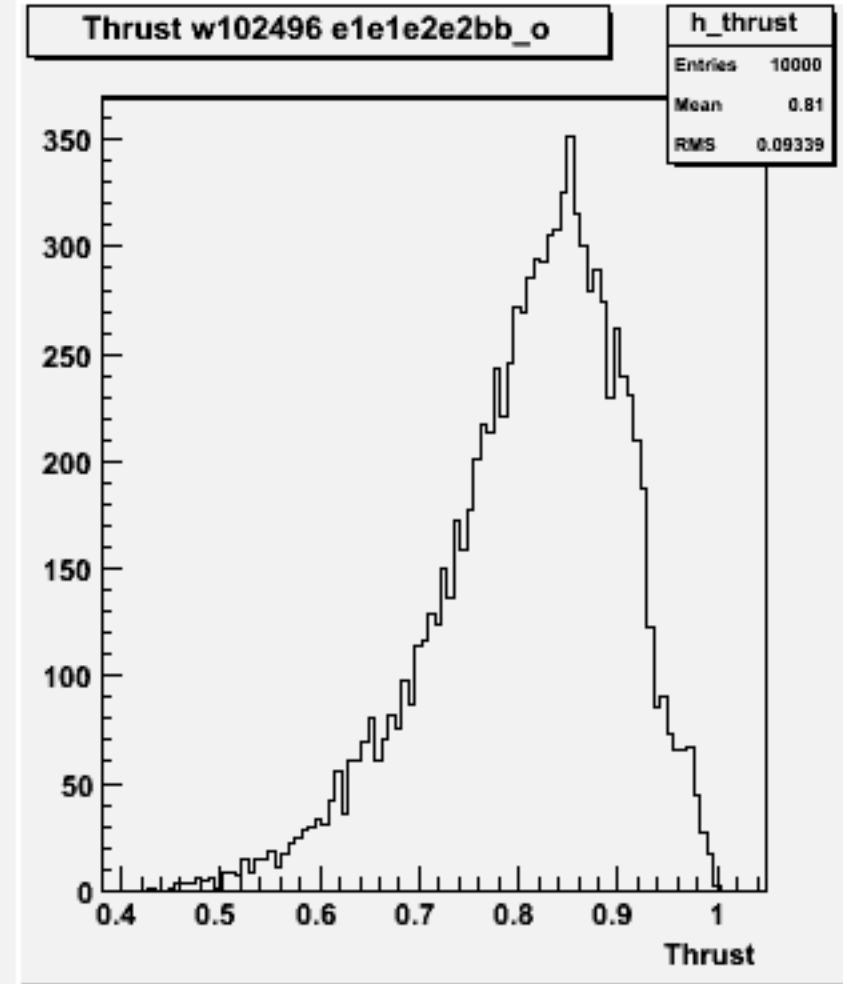
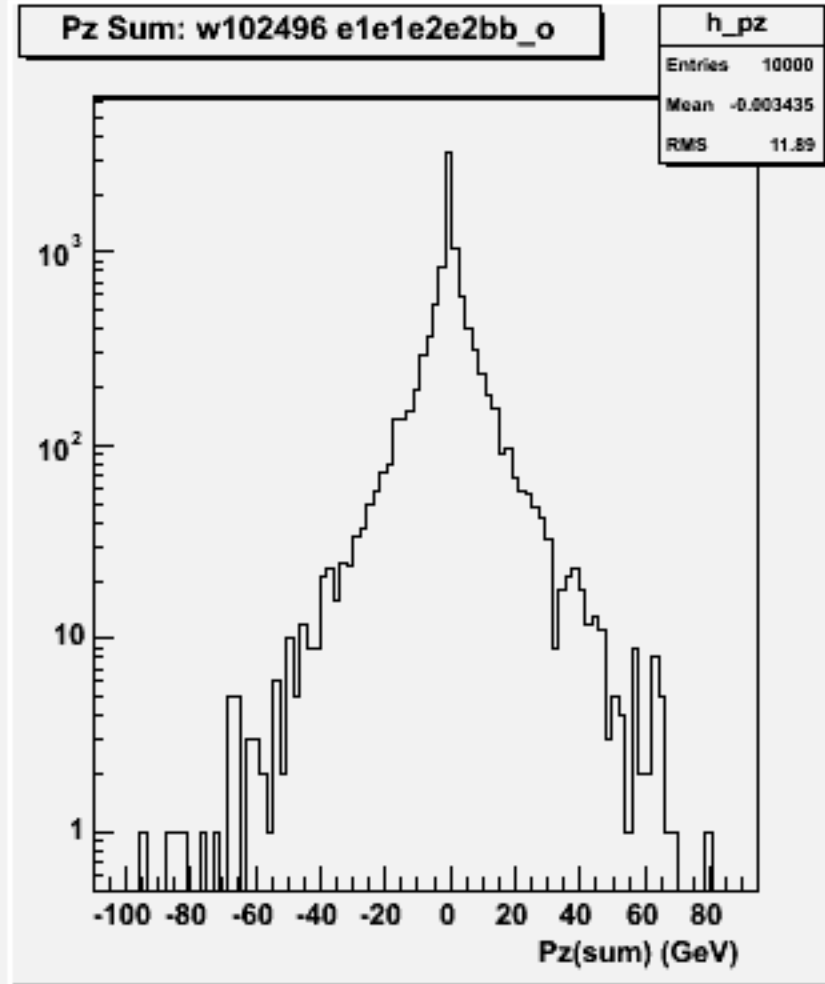
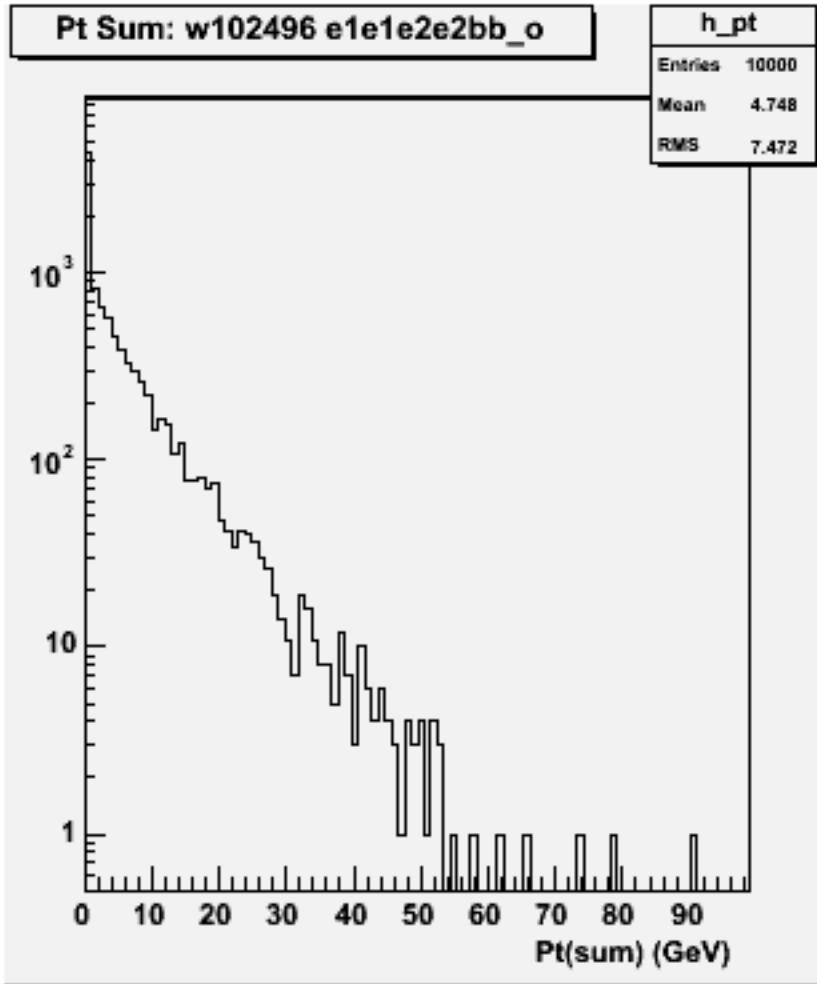
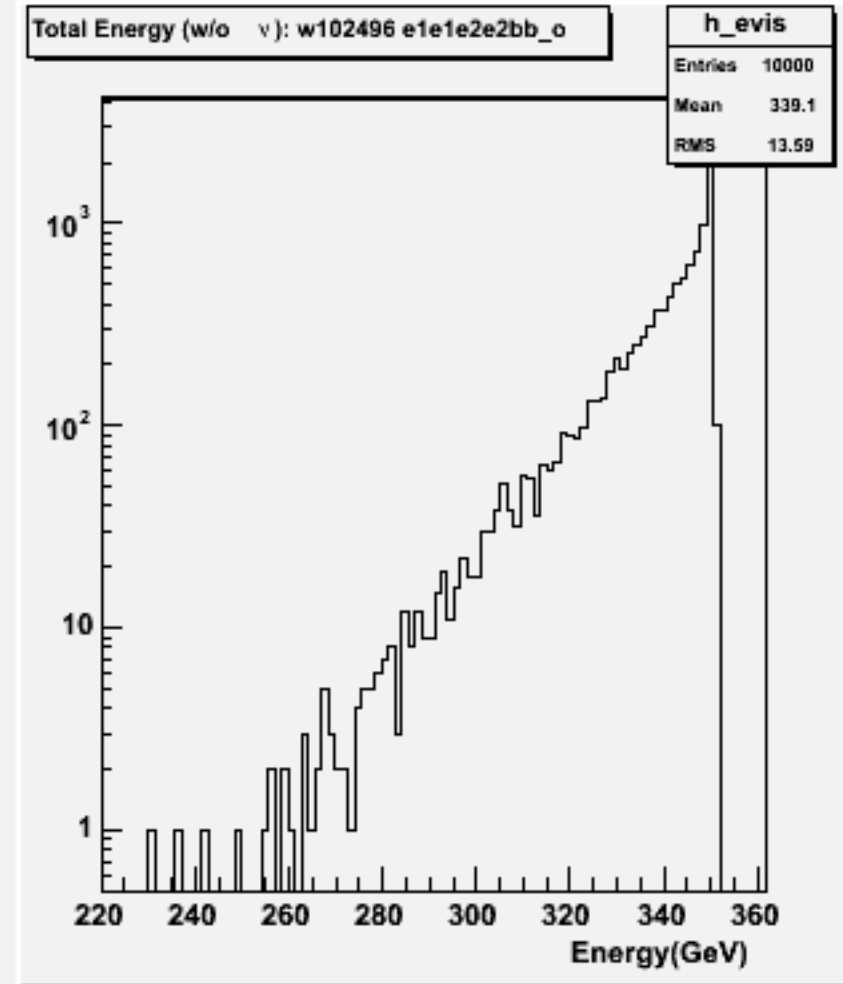
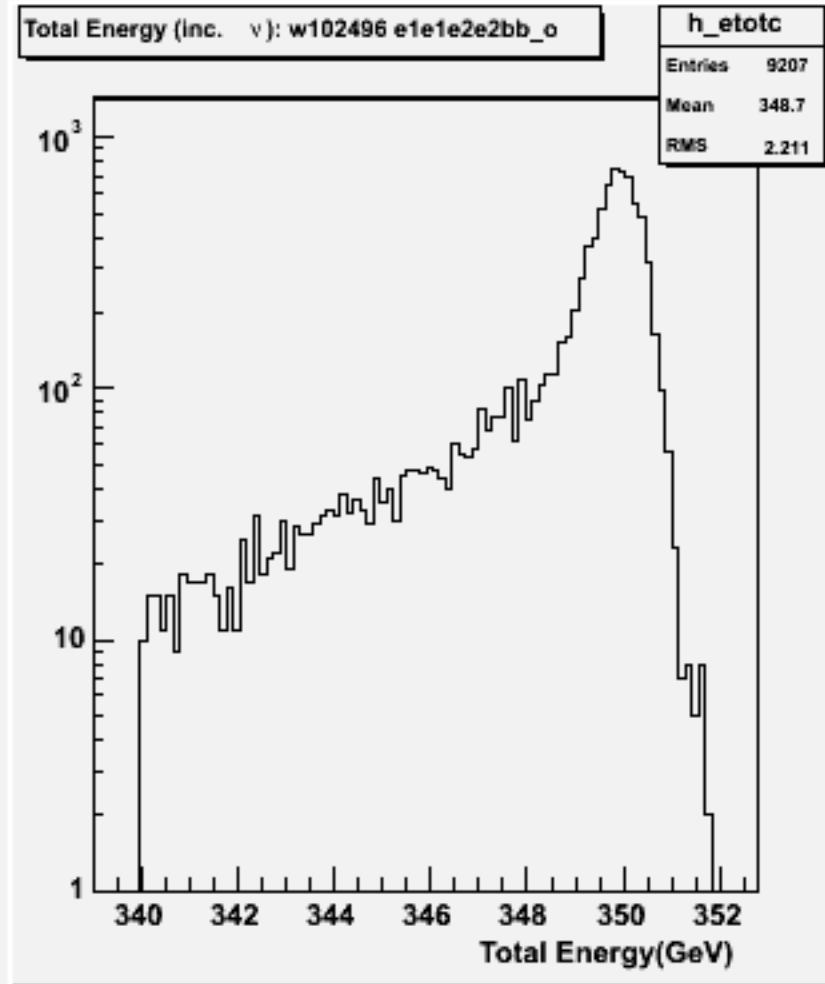
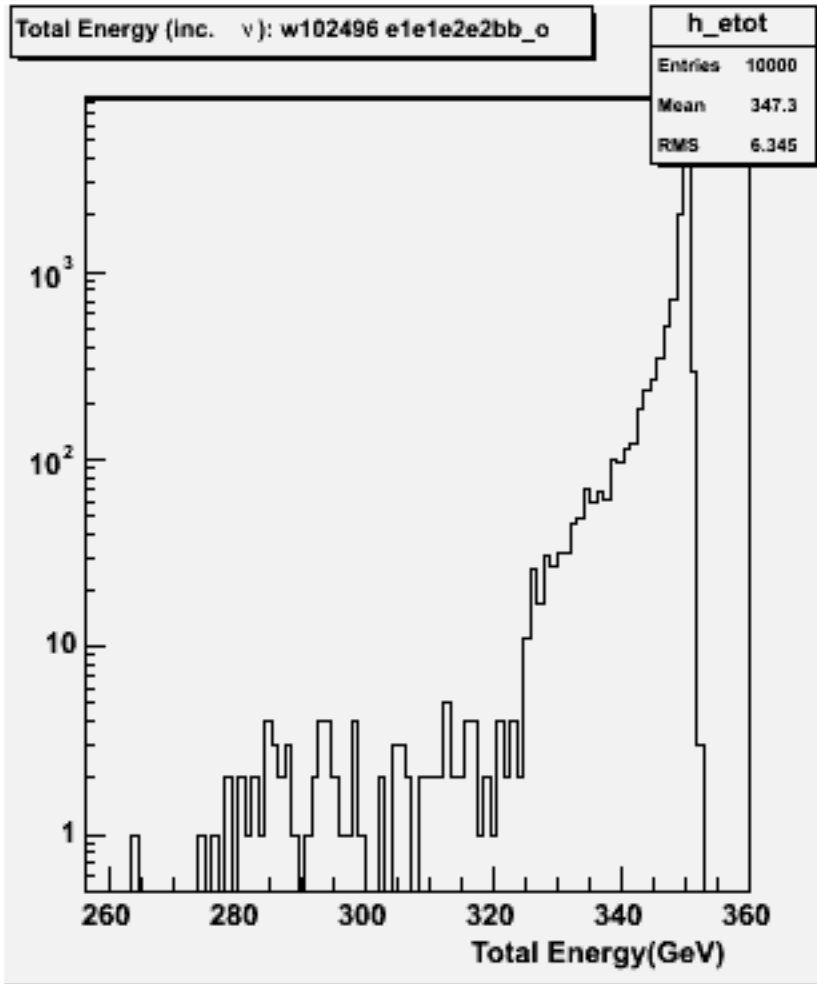
h_vr	
Entries	573525
Mean	16.96
RMS	120.9

Start point Z : w102496 e1e1e2e2bb_o



h_vz	
Entries	573525
Mean	-0.7783
RMS	145.5

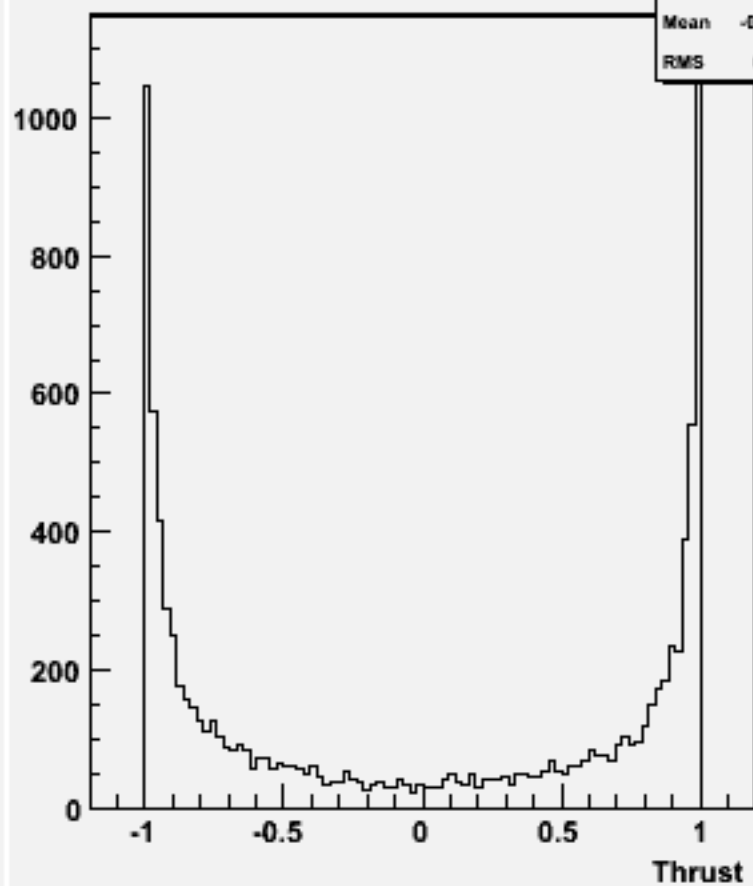




cos Θ (thrust) w102496 e1e1e2e2bb_o

h_csth

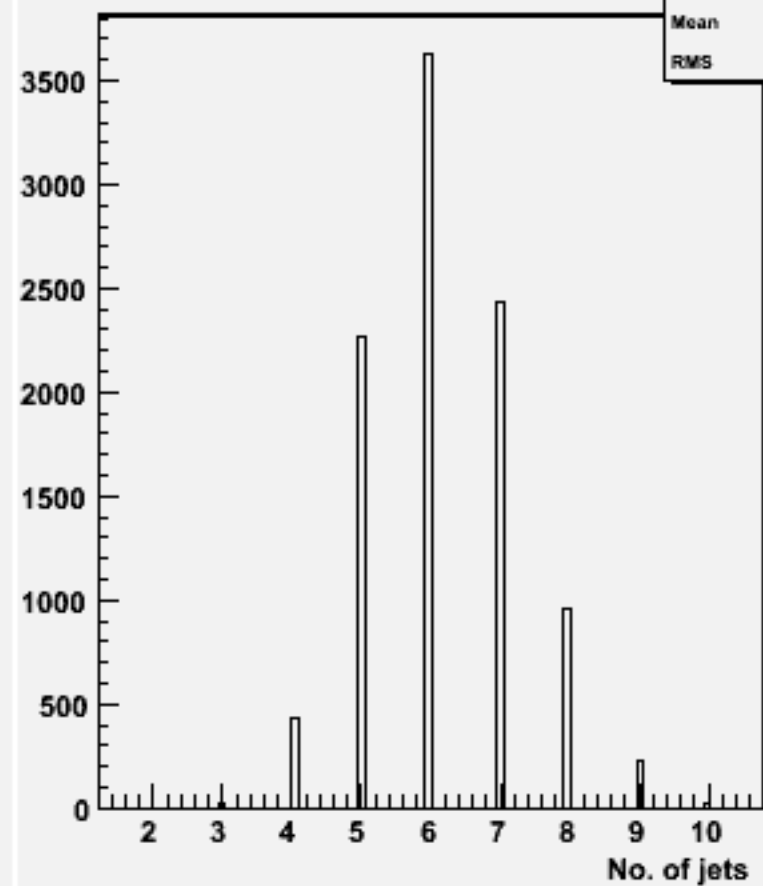
Entries	10000
Mean	-0.01165
RMS	0.8163



No. jets (ycut=0.001) : w102496 e1e1e2e2bb_o

h_njets

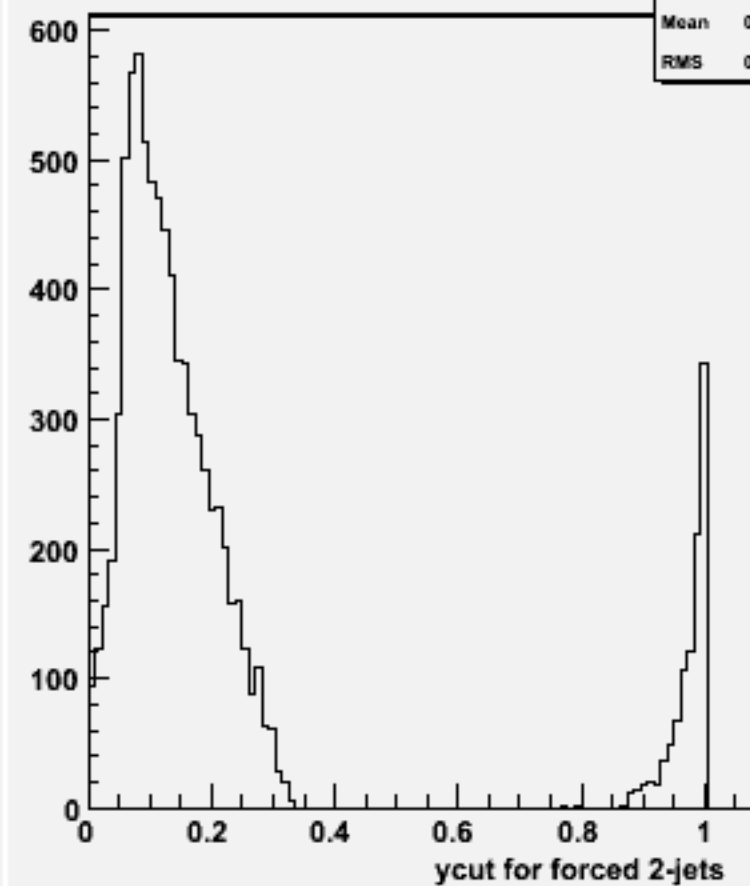
Entries	10000
Mean	6.188
RMS	1.122



Ycut for 2-jets :w102496 e1e1e2e2bb_o

h_yc2j

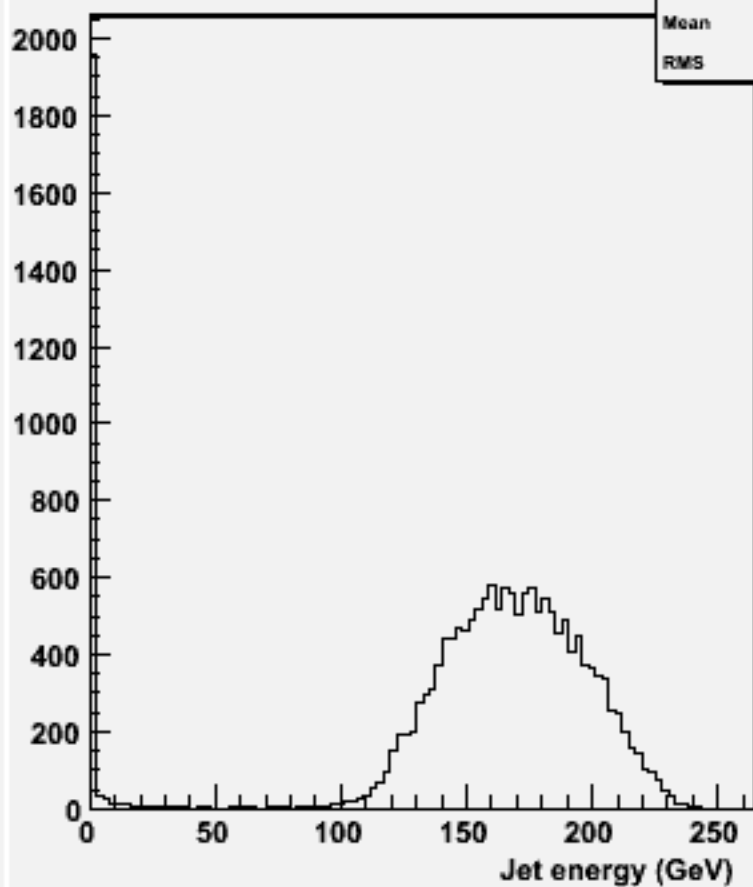
Entries	10000
Mean	0.2256
RMS	0.2768



energy for 2-jets :w102496 e1e1e2e2bb_o

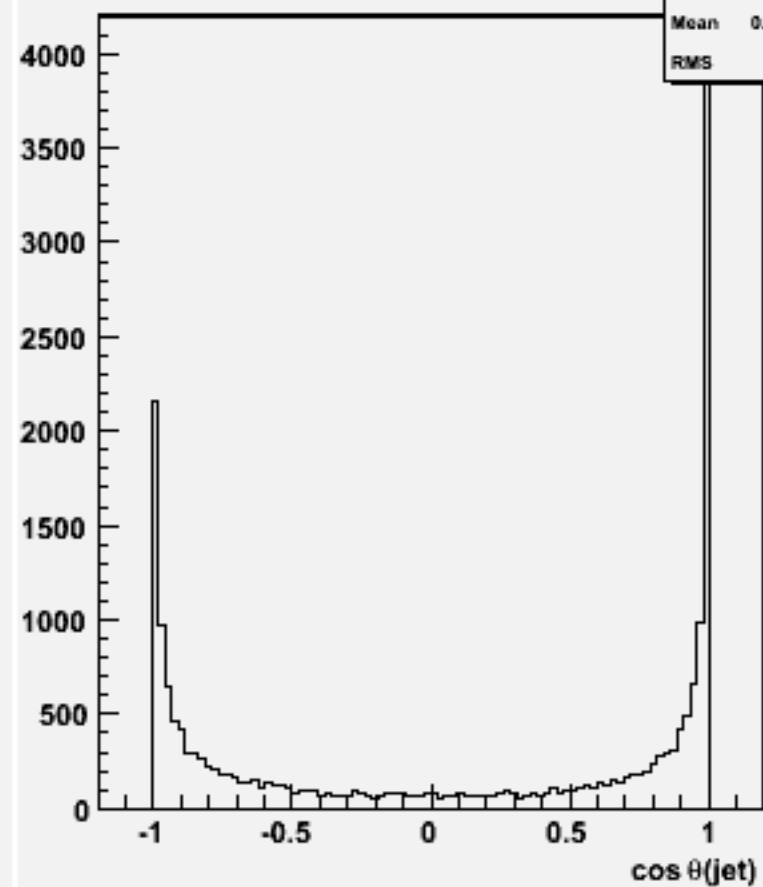
h_j0e

Entries	20000
Mean	149.6
RMS	59.97

cos θ for 2-jets :w102496 e1e1e2e2bb_o

h_j0cs

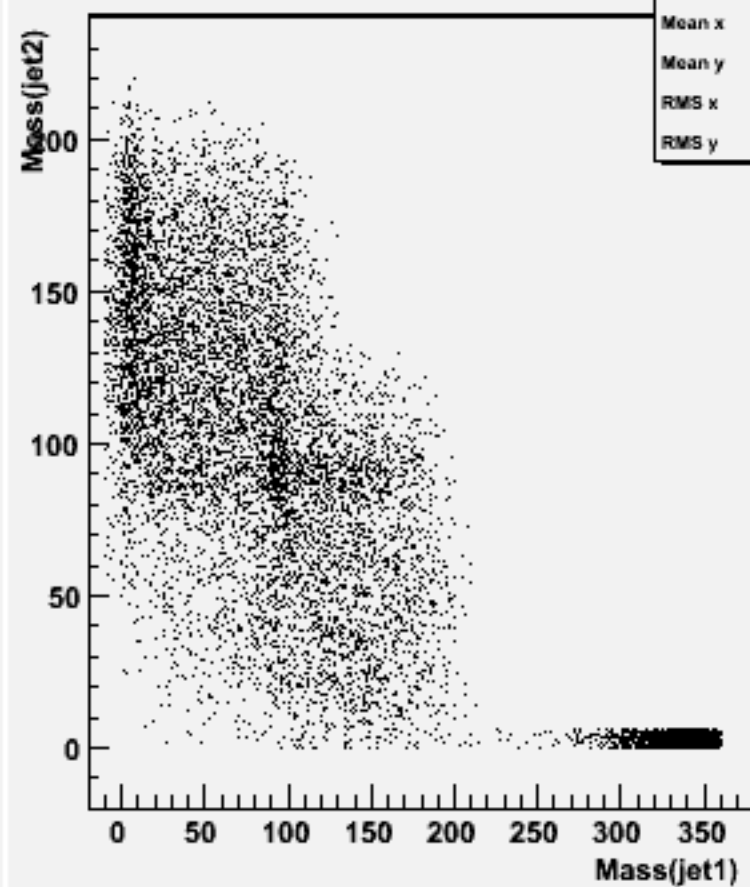
Entries	20000
Mean	0.09304
RMS	0.8322



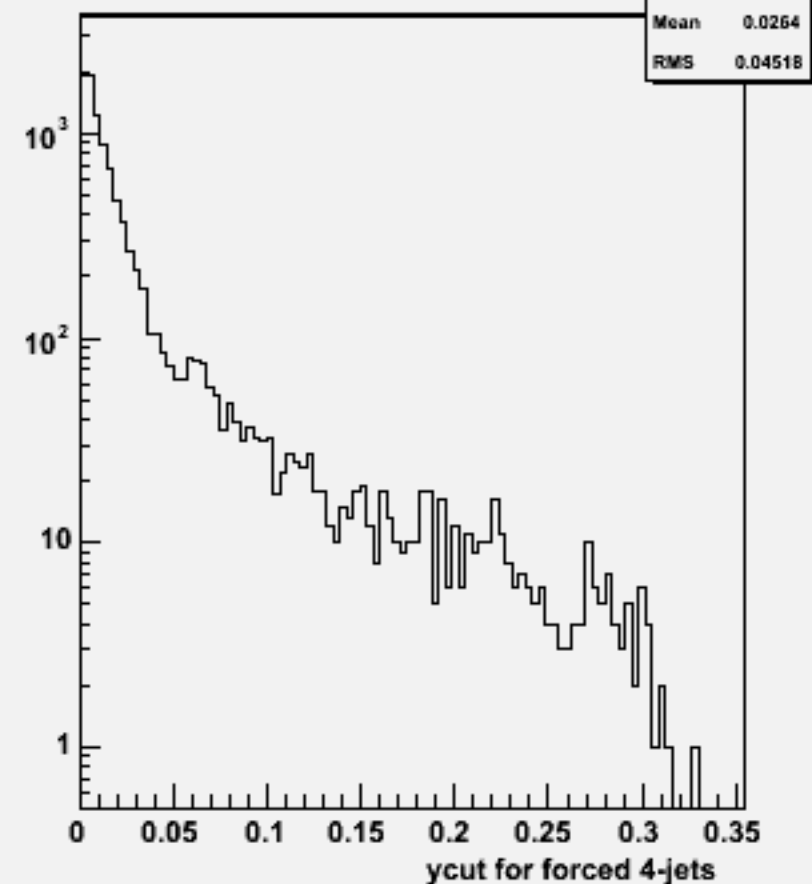
Jet mass for forced 2-jets : w102496 e1e1e2e2bb_o

h_j0mj1m

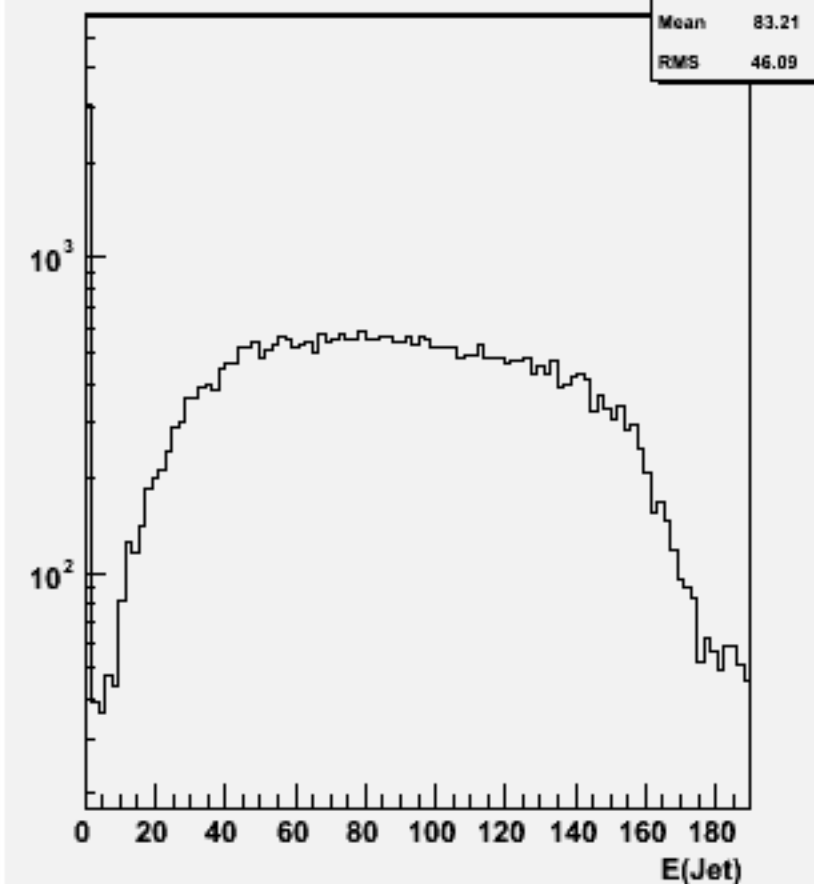
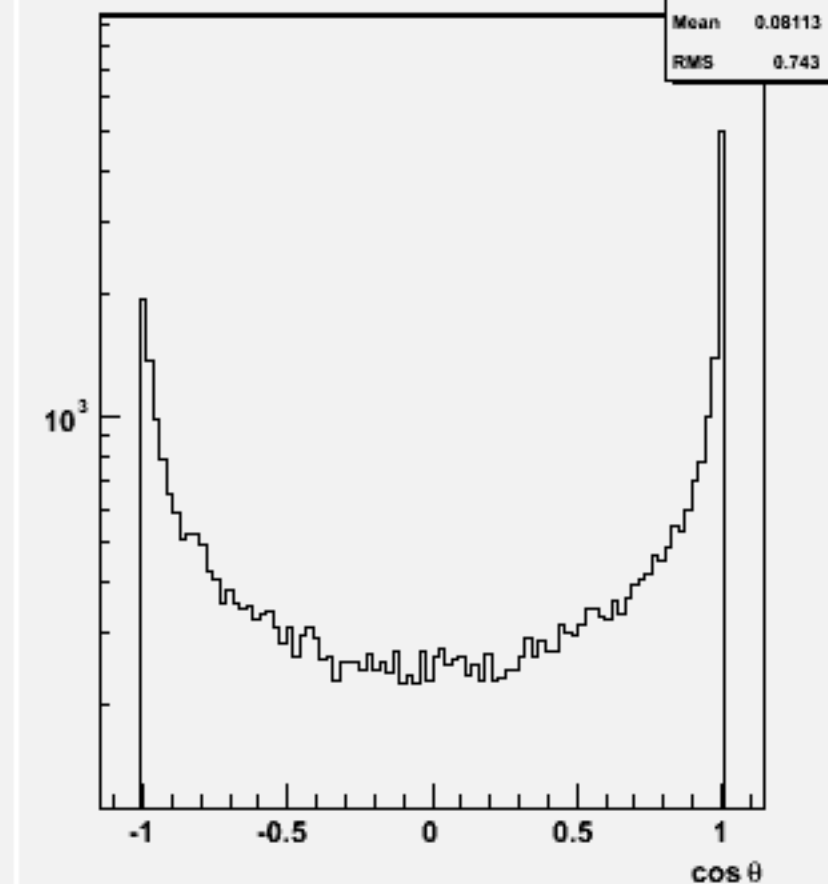
Entries	10000
Mean x	130.8
Mean y	82.91
RMS x	117.3
RMS y	60.14



Ycut for 4-jets :w102496 e1e1e2e2bb_o



Jet energies(All jets)w102496 e1e1e2e2bb_o

Jet cos θ (All jets)w102496 e1e1e2e2bb_o

2jets mass(All comb)w102496 e1e1e2e2bb_o

