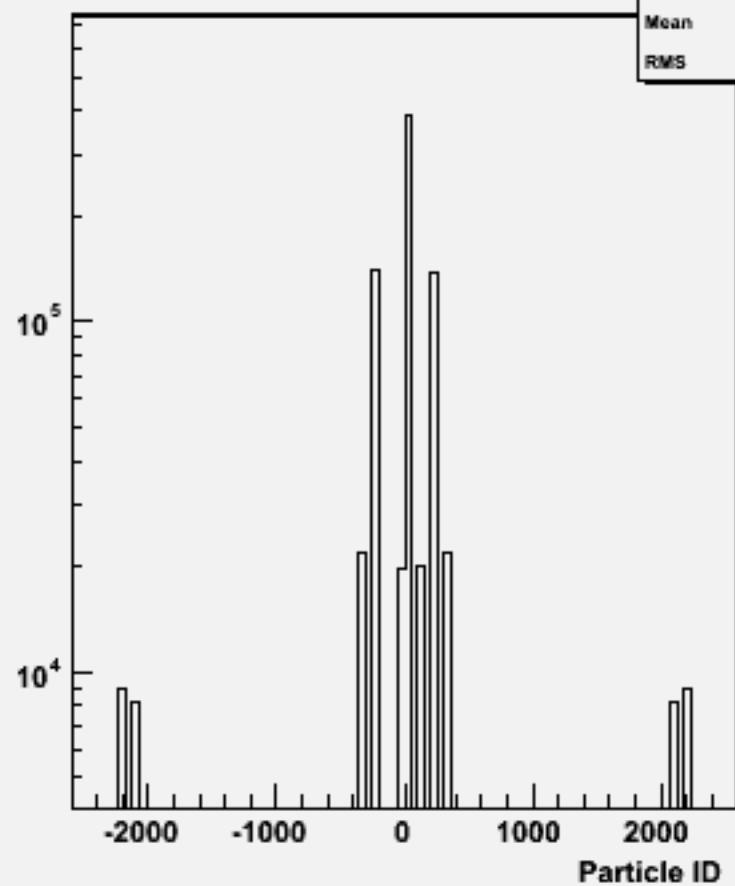


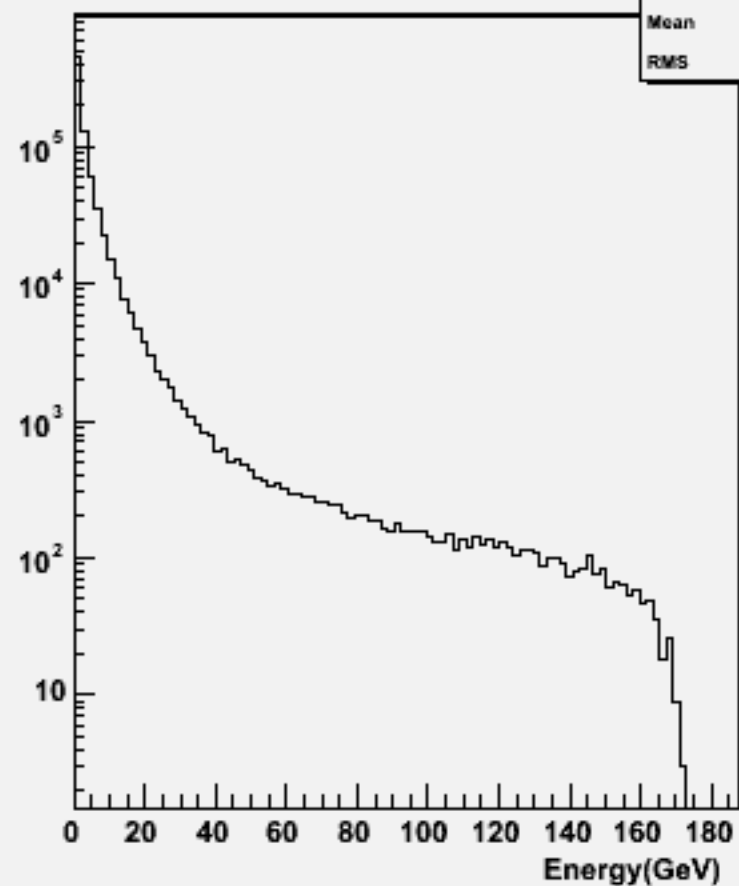
Generator file information: w102137 cccce1e1_o

process_id=w102137
job_date_time=100626-101318
process_name=cccce1e1_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=0.007920730847287
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102137_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/w102137/run_01
comment=

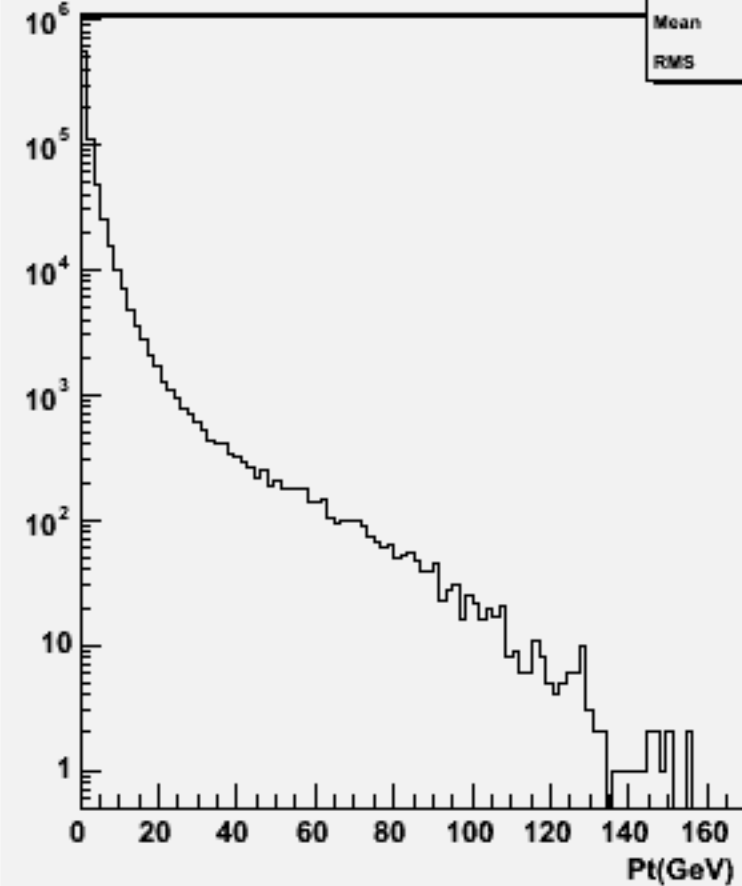
Particle ID : w102137 cccce1e1_o



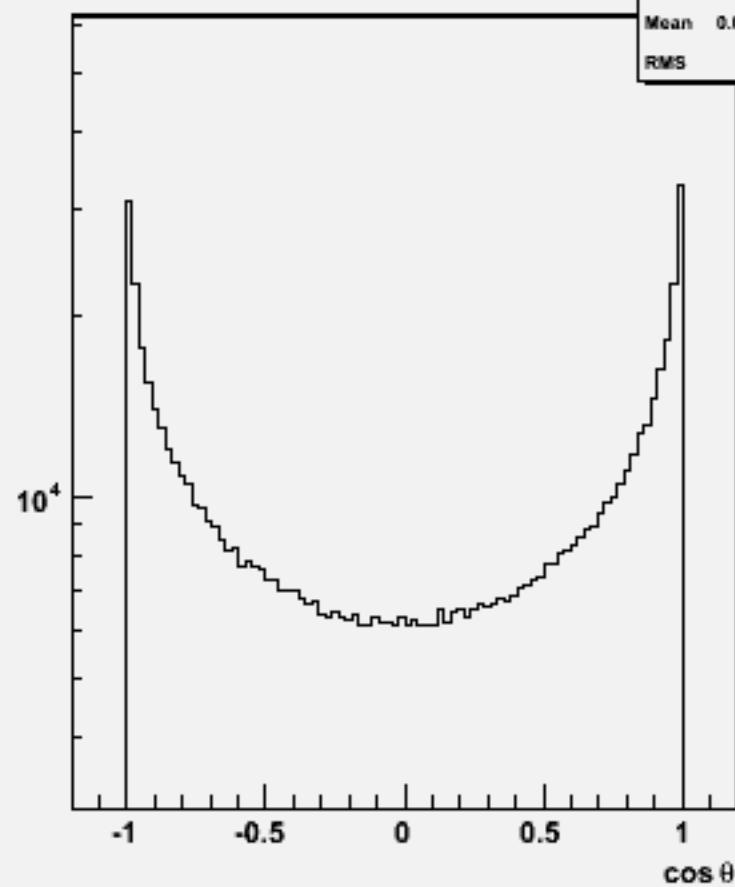
Particle Energy : w102137 cccce1e1_o



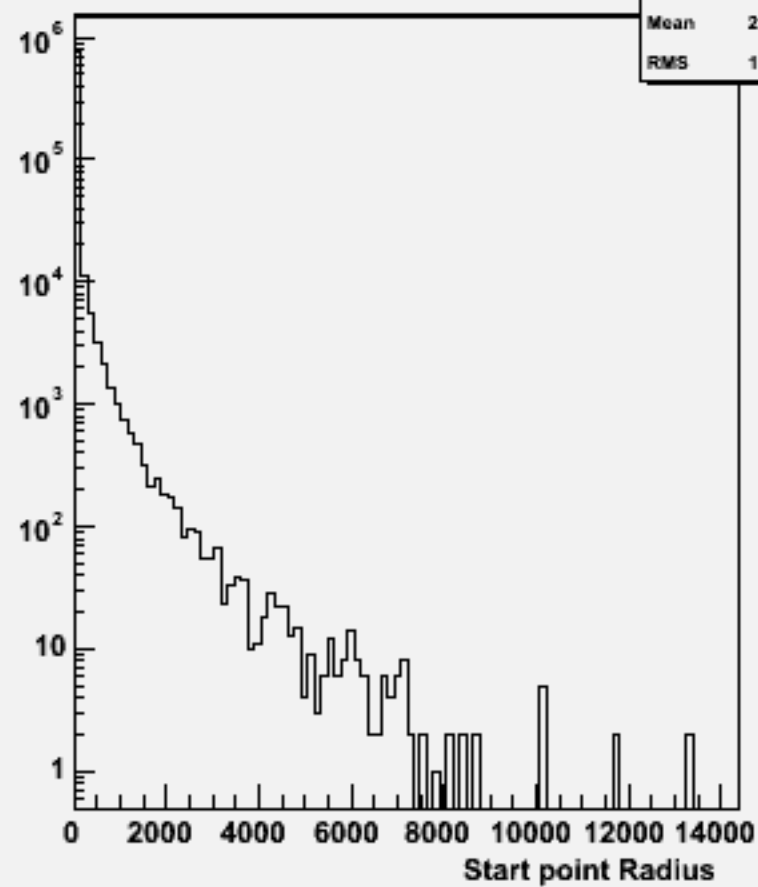
Particle Pt : w102137 cccce1e1_o



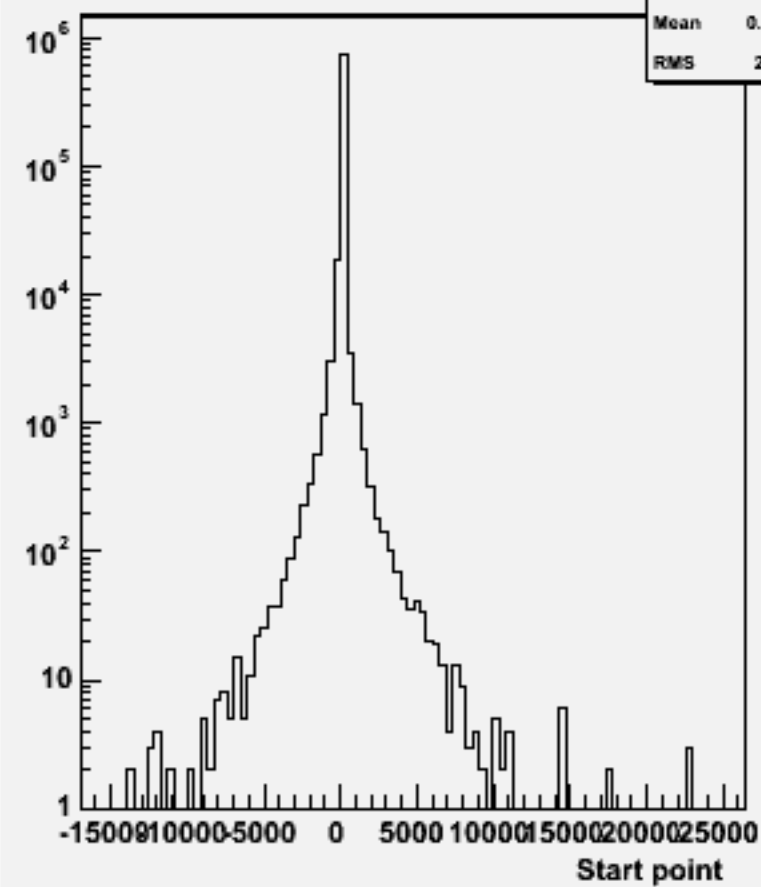
Particle cosθ : w102137 cccce1e1_o

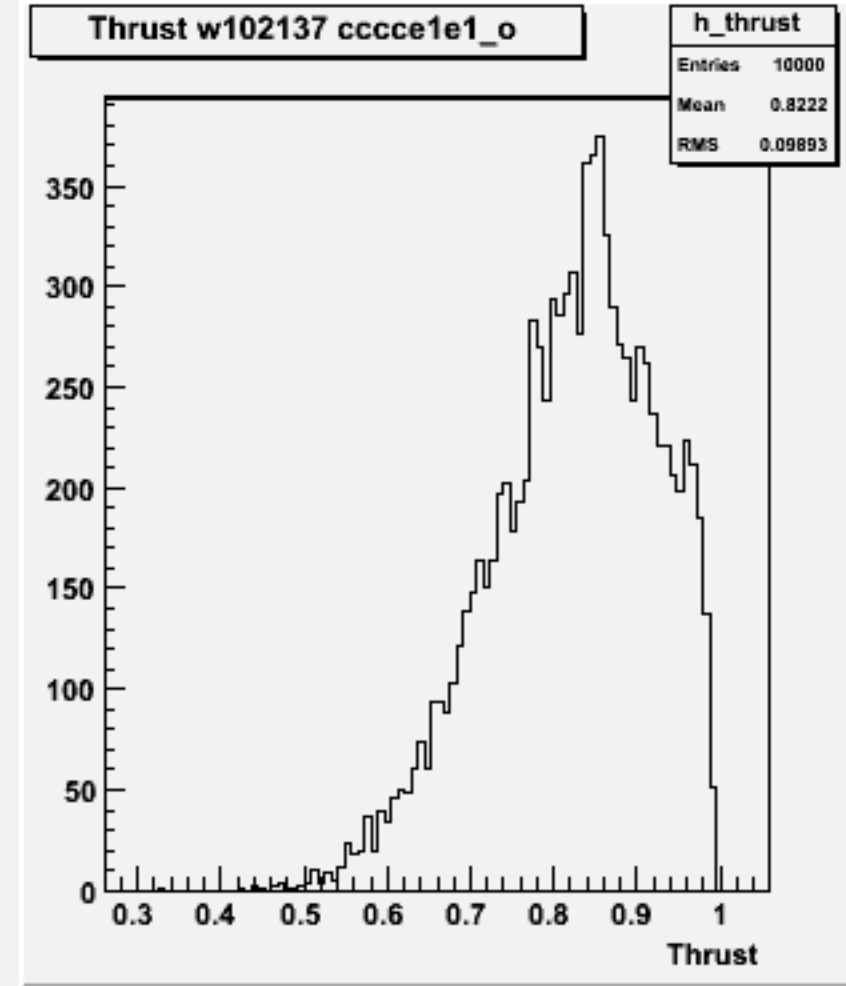
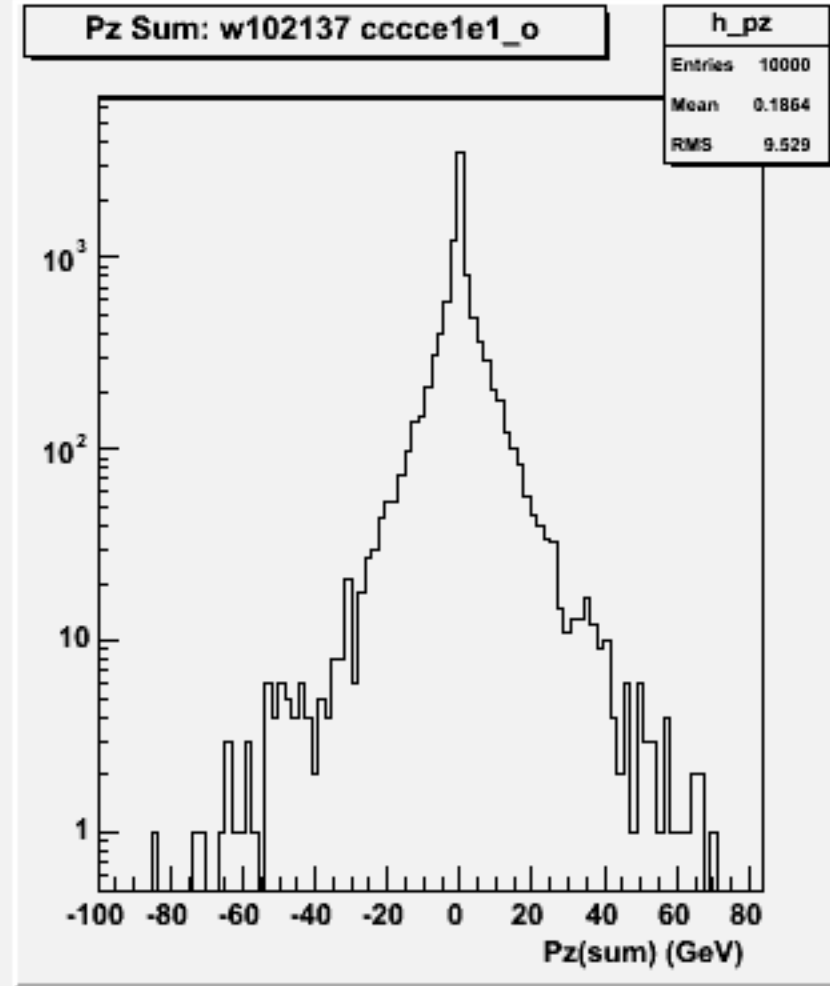
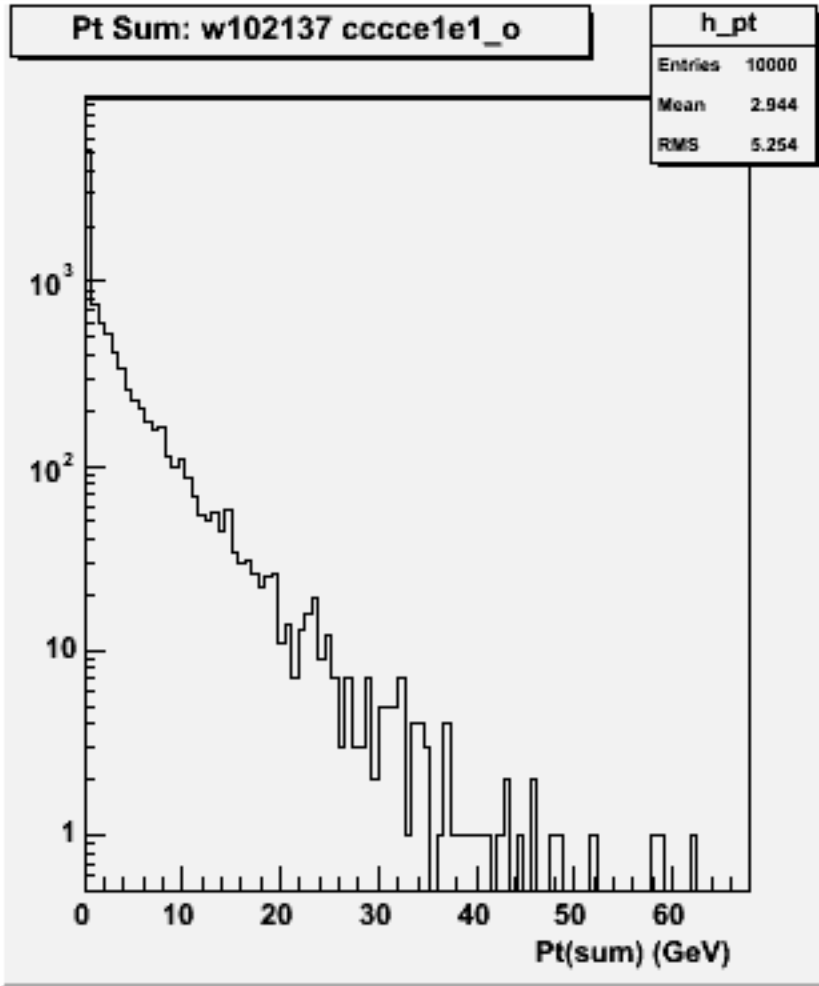
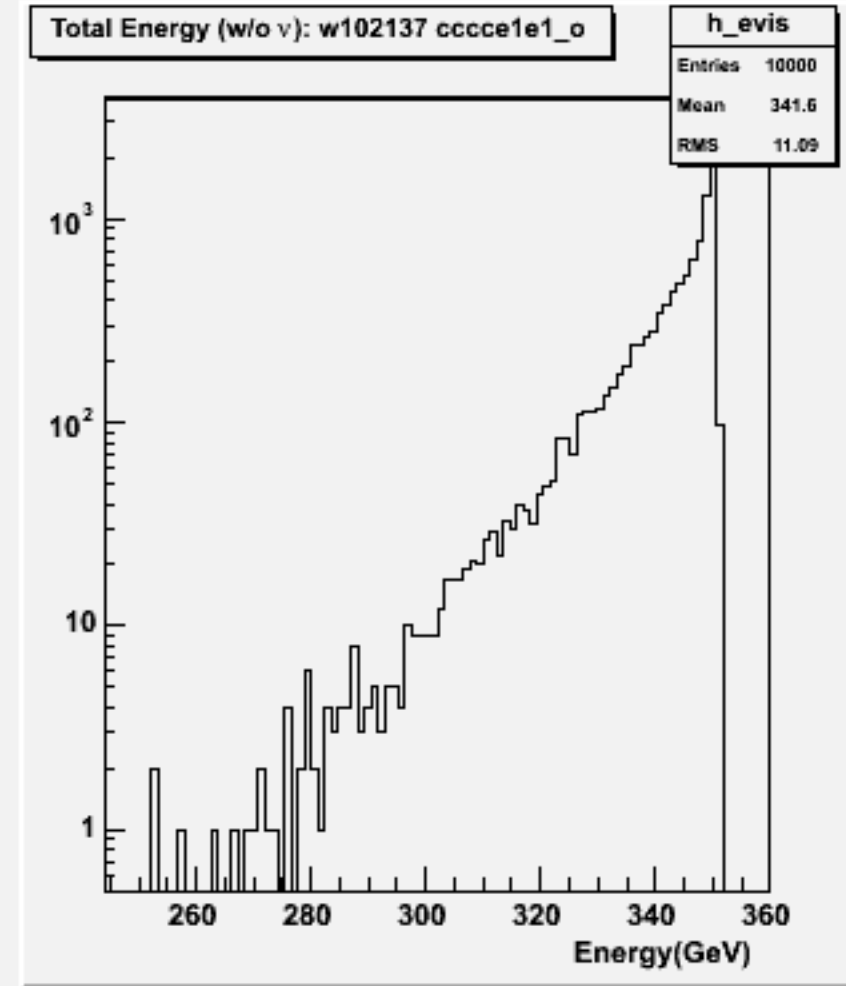
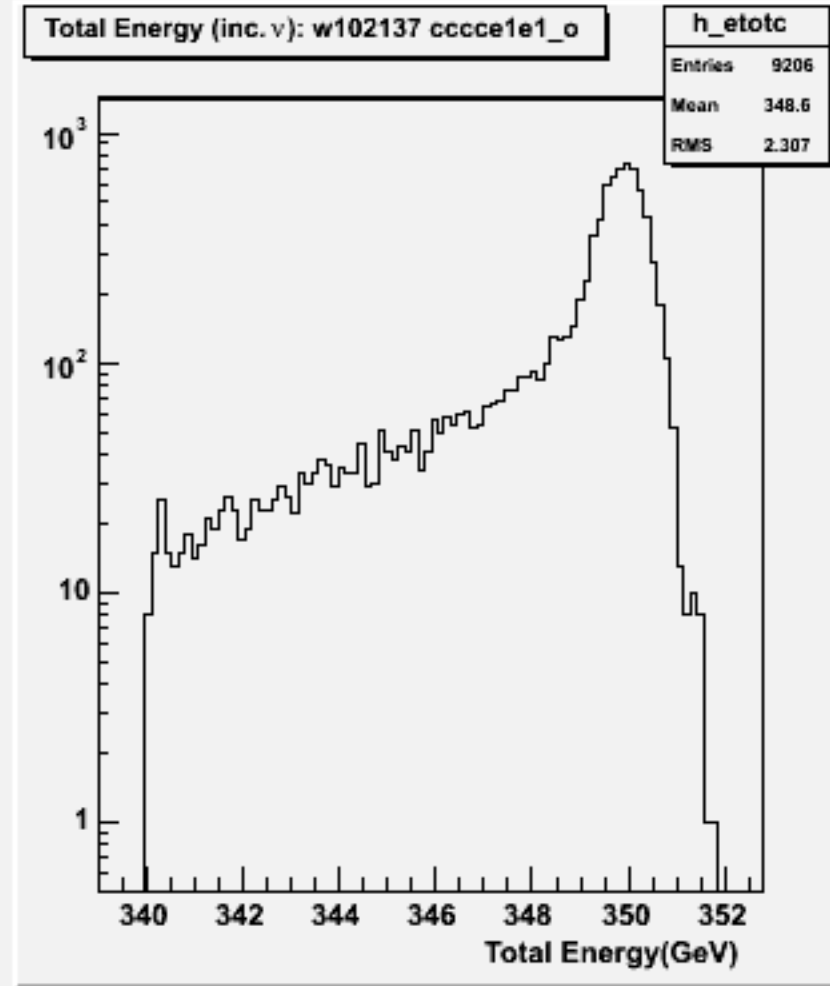
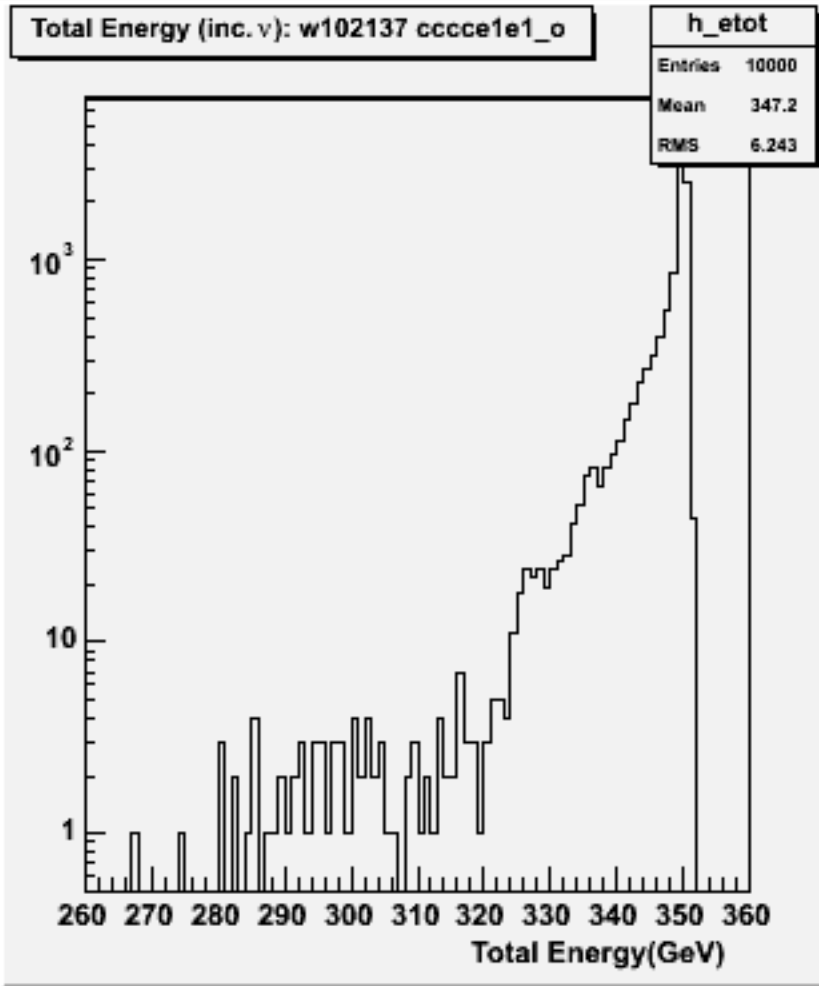


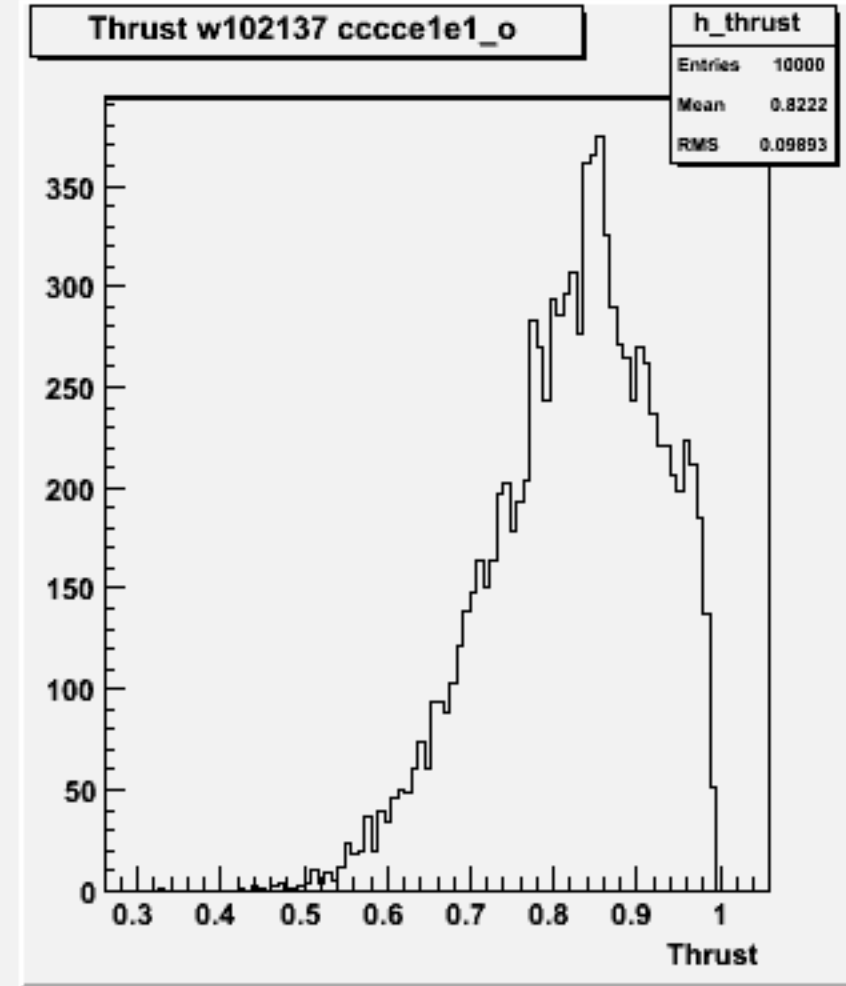
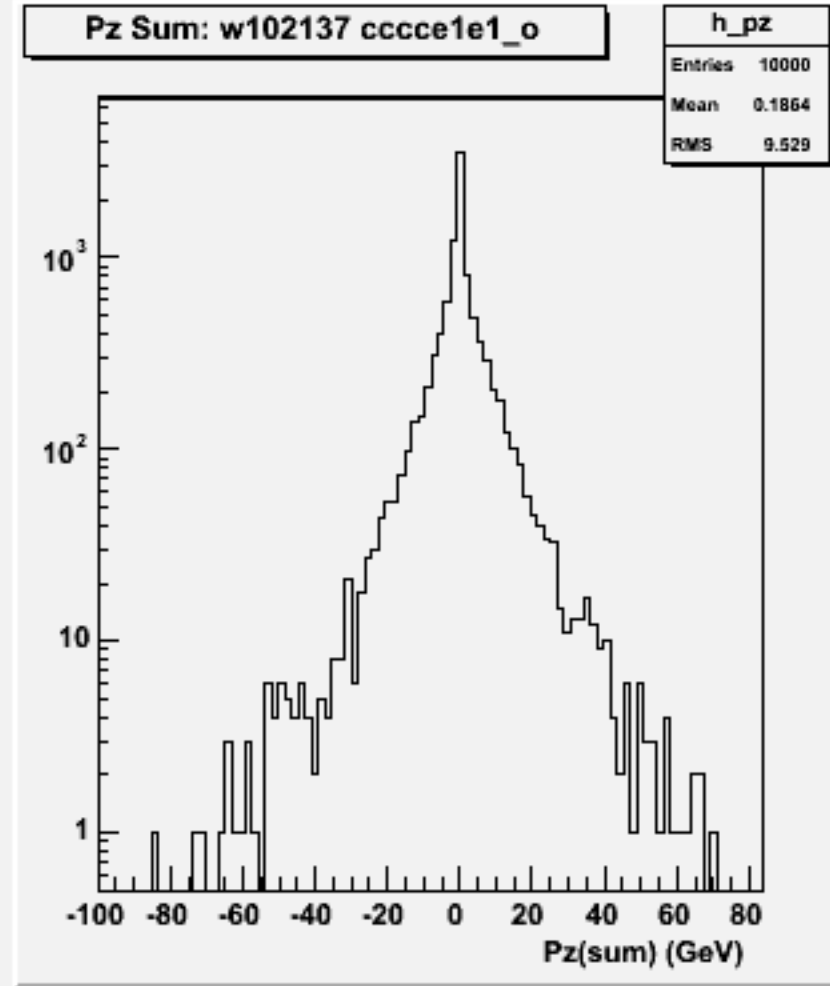
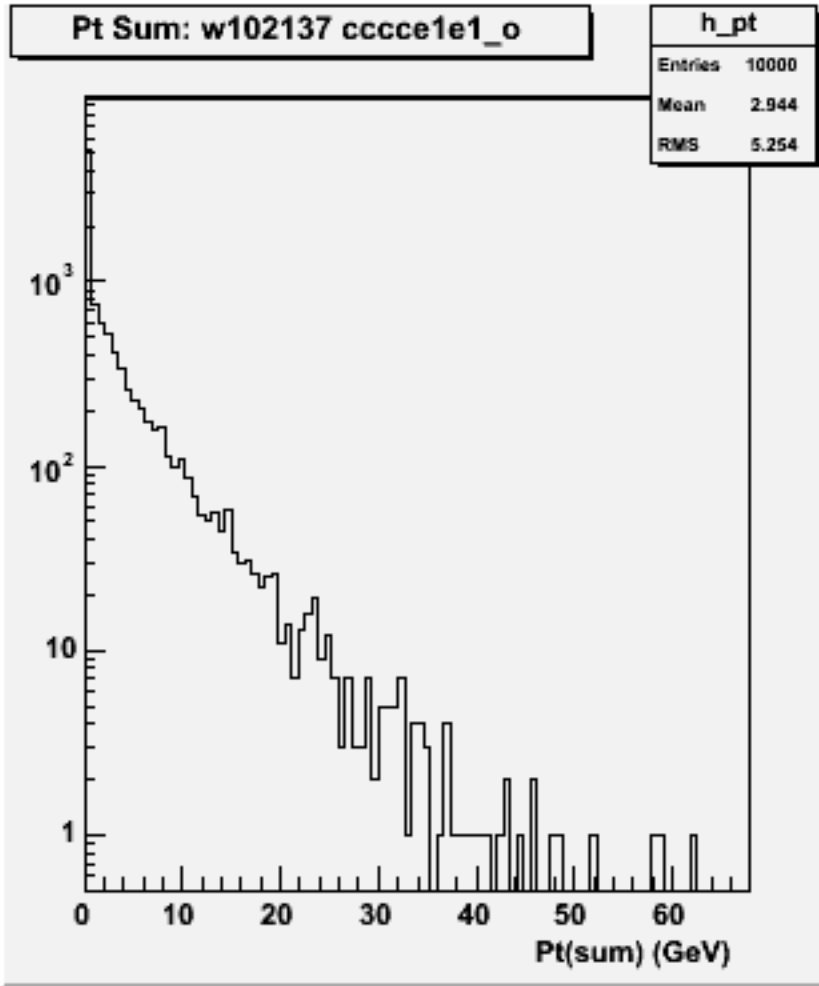
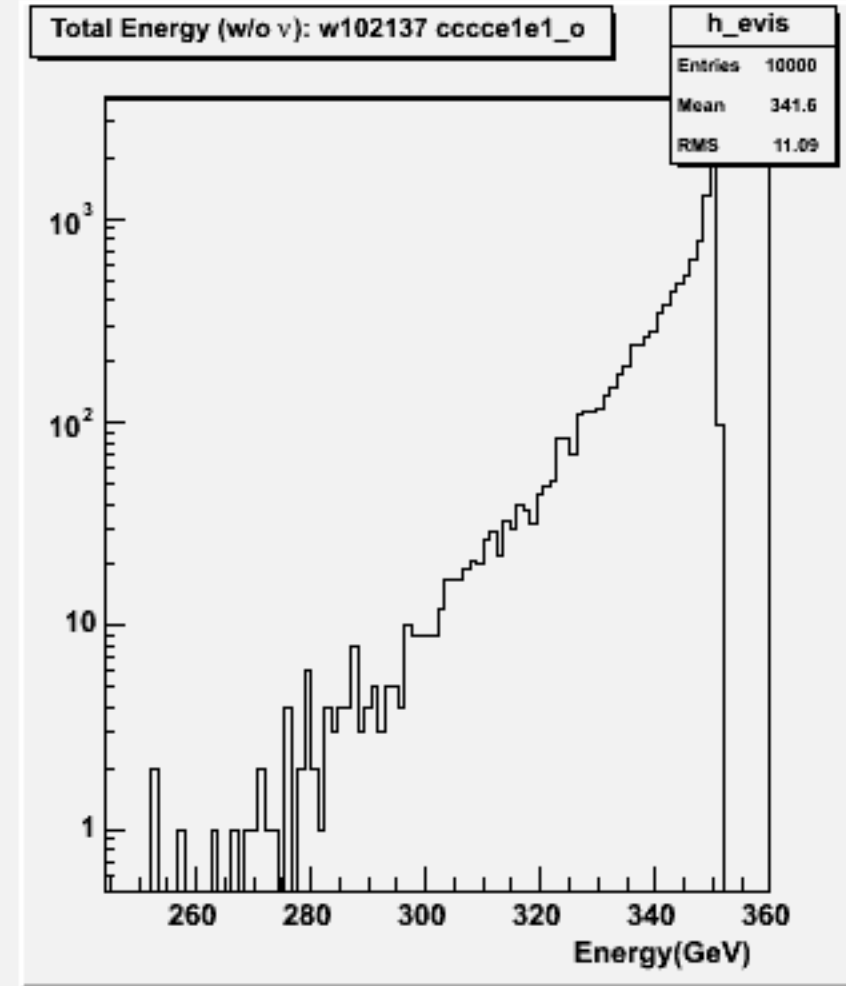
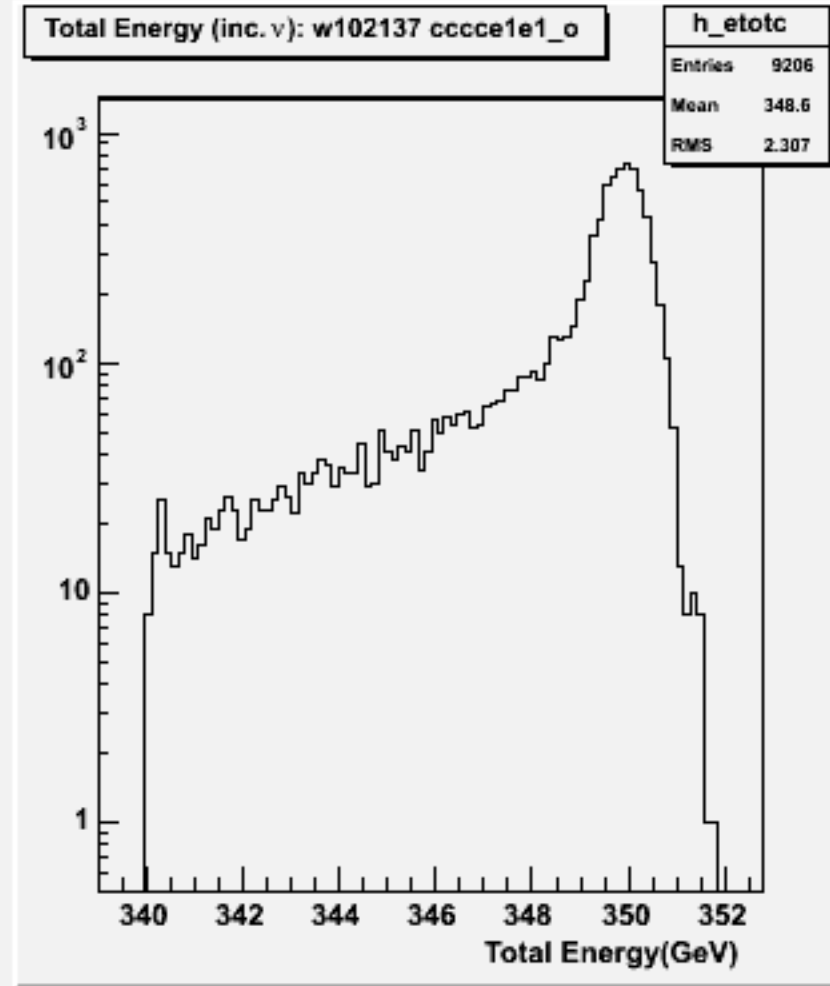
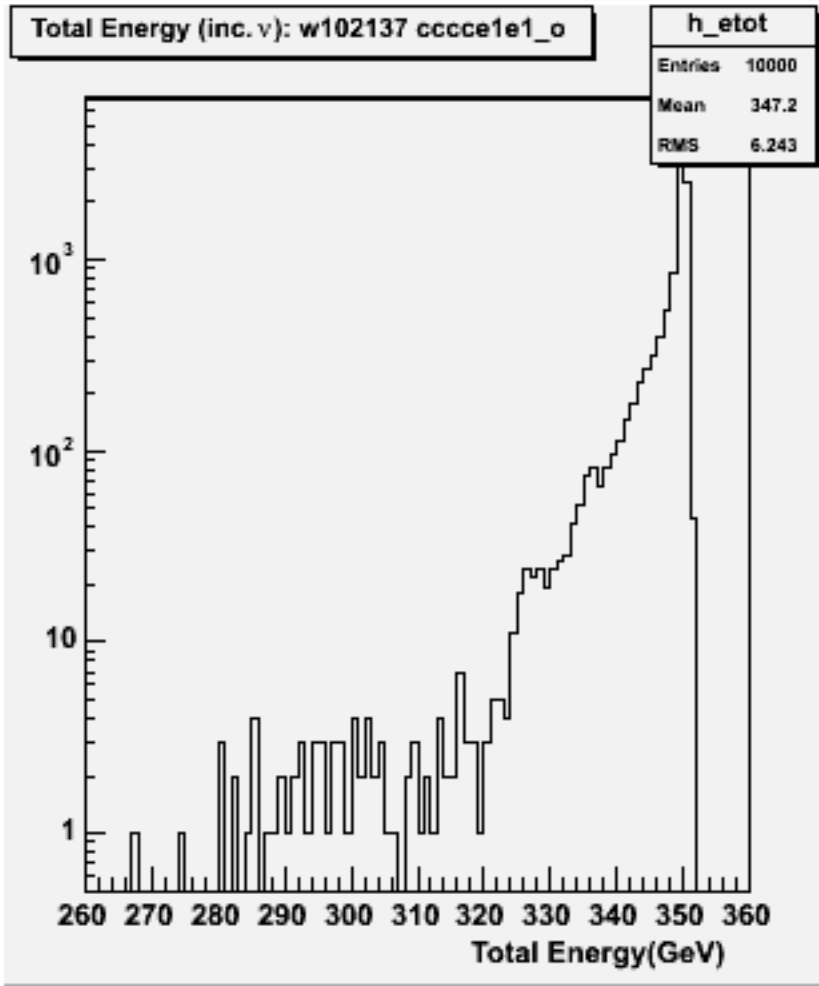
Start point R : w102137 cccce1e1_o



Start point Z : w102137 cccce1e1_o



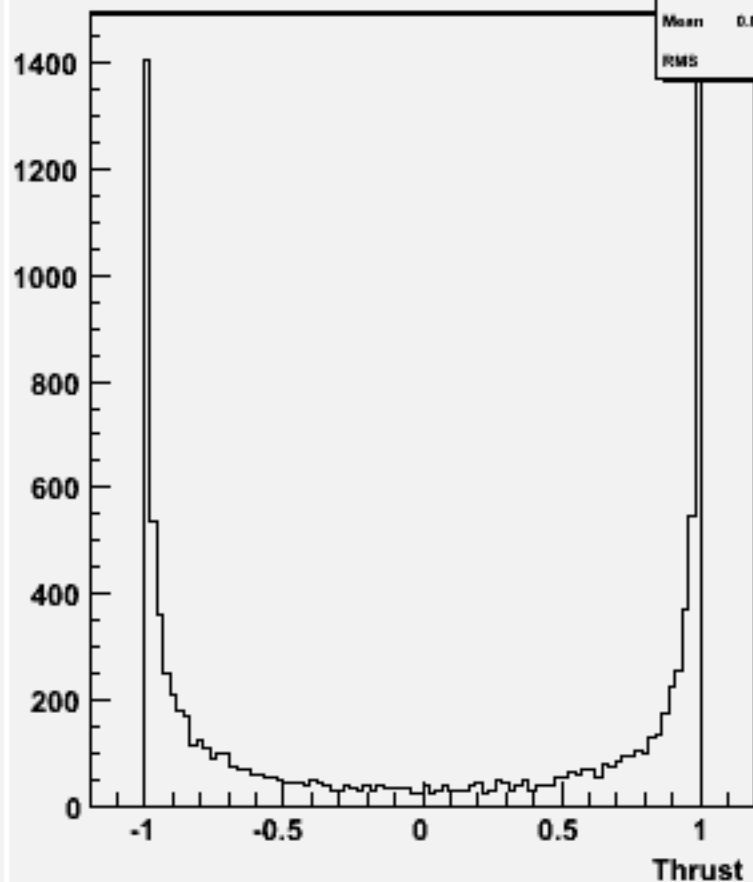




cos Θ (thrust) w102137 cccce1e1_o

h_csth

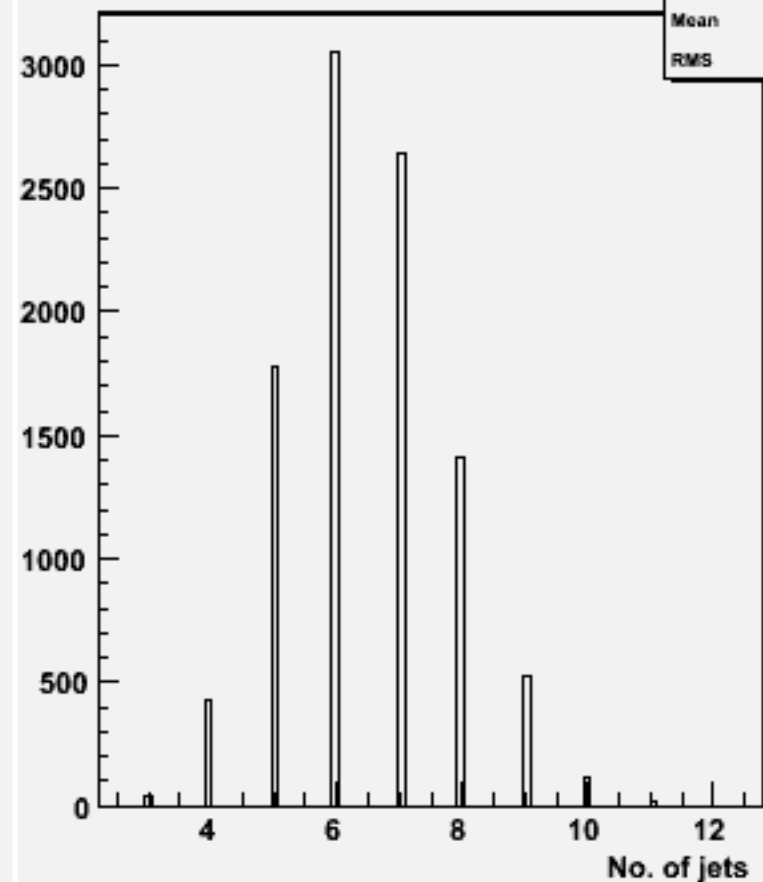
Entries	10000
Mean	0.0086495
RMS	0.8376



No. jets (ycut=0.001) : w102137 cccce1e1_o

h_njets

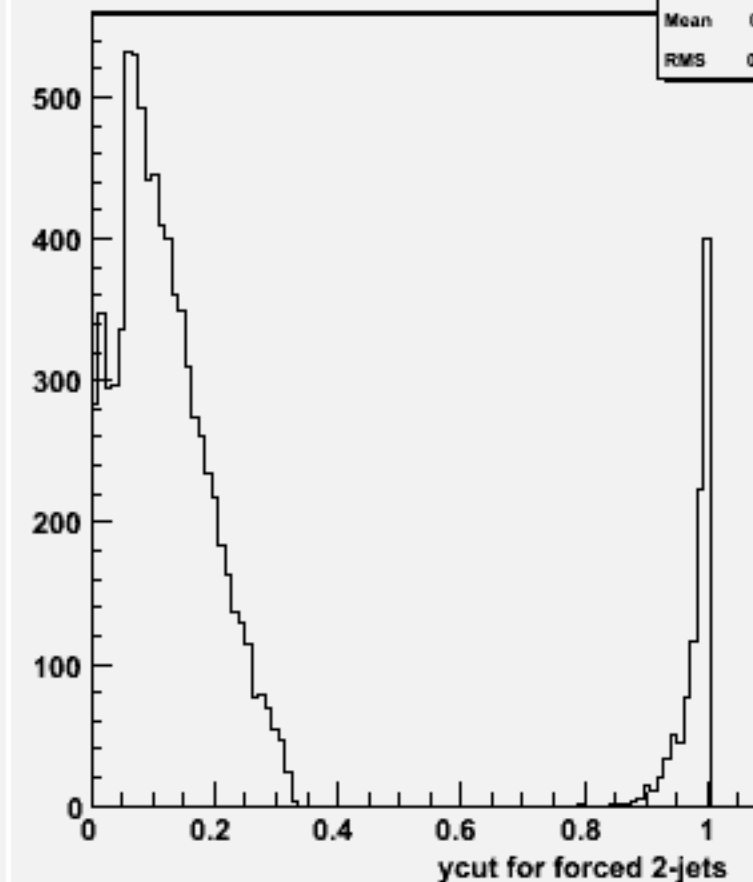
Entries	10000
Mean	6.485
RMS	1.298



Ycut for 2-jets :w102137 cccce1e1_o

h_yc2j

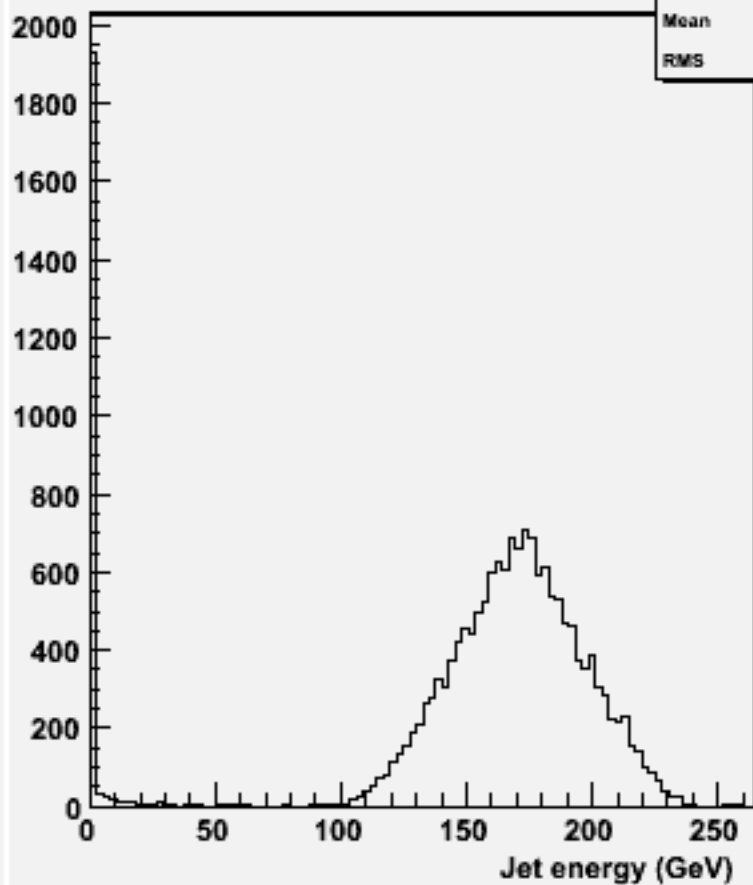
Entries	10000
Mean	0.2151
RMS	0.2813



energy for 2-jets :w102137 cccce1e1_o

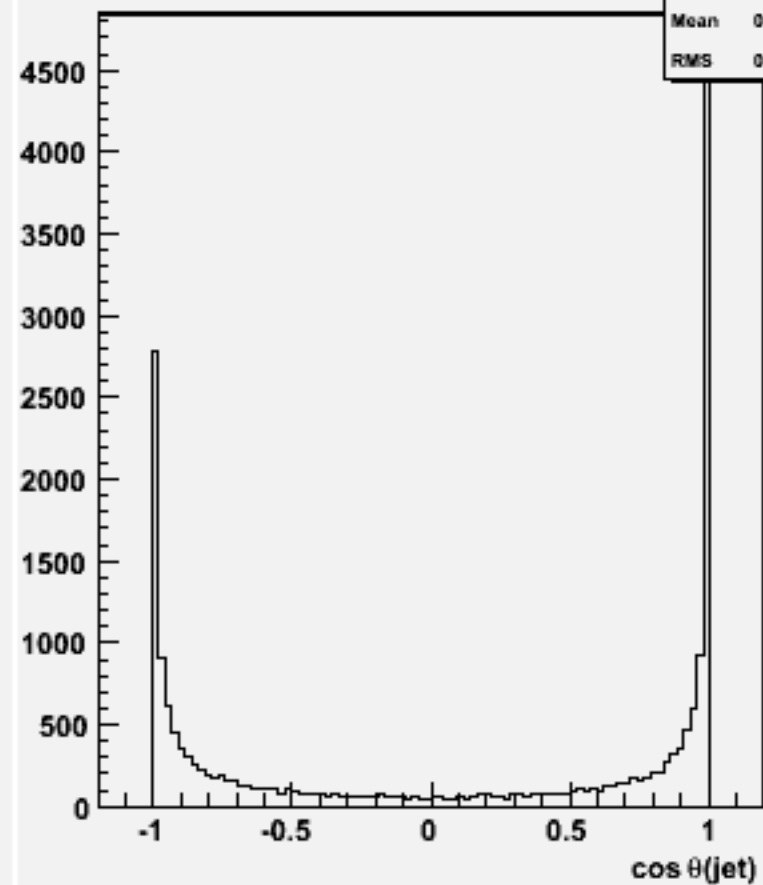
h_j0e

Entries	20000
Mean	151
RMS	59.44

cos θ for 2-jets :w102137 cccce1e1_o

h_j0cs

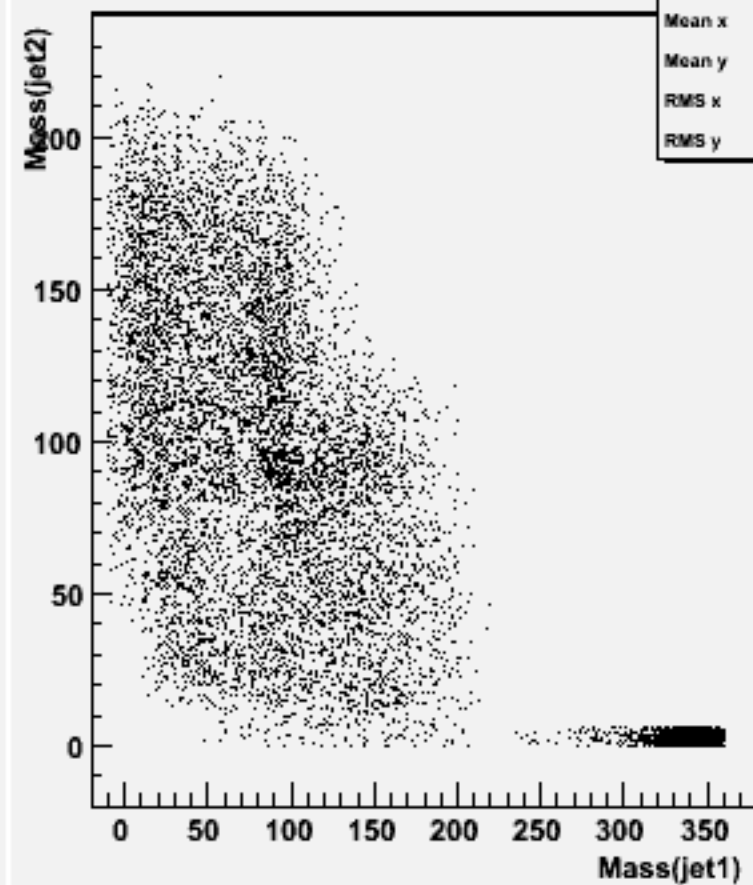
Entries	20000
Mean	0.0919
RMS	0.8512



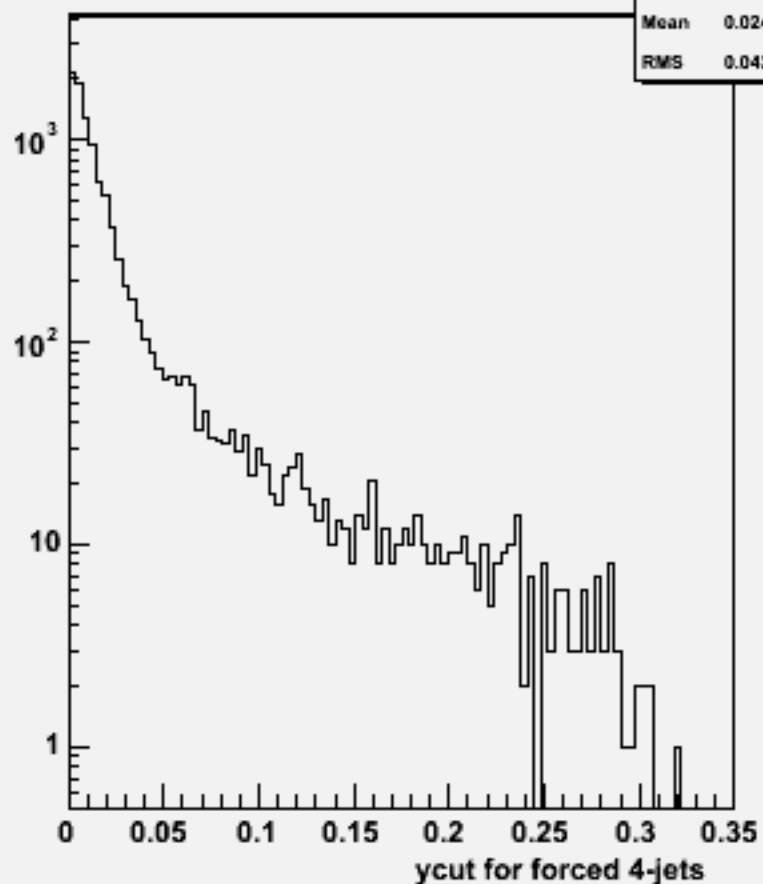
Jet mass for forced 2-jets : w102137 cccce1e1_o

h_j0mj1m

Entries	10000
Mean x	132.7
Mean y	78.38
RMS x	116
RMS y	59.68

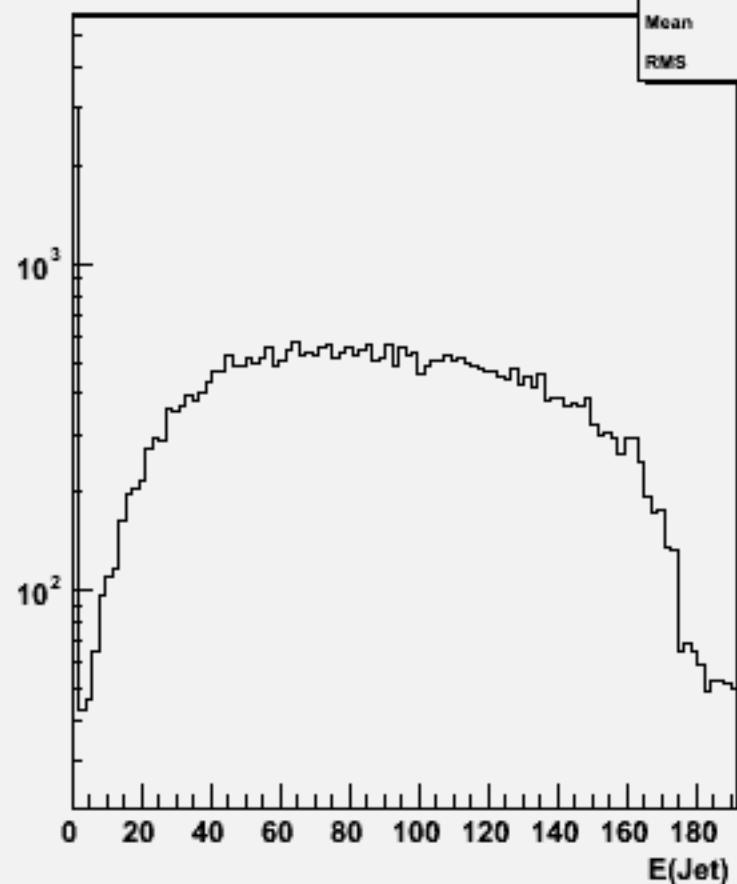


Ycut for 4-jets :w102137 cccce1e1_o



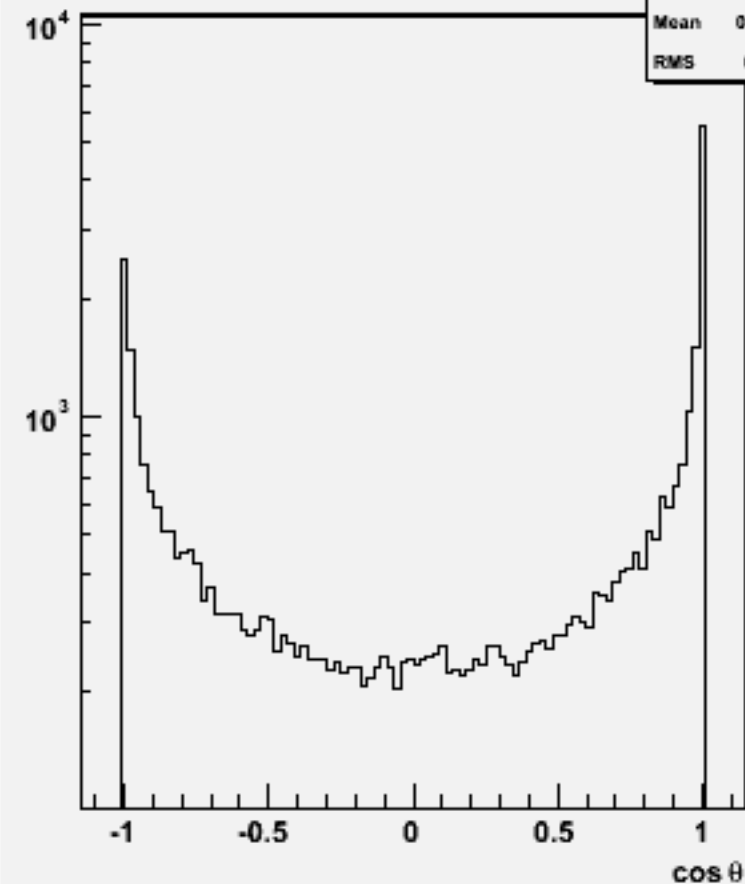
h_yc4j	
Entries	9964
Mean	0.02452
RMS	0.04279

Jet energies(All jets)w102137 cccce1e1_o



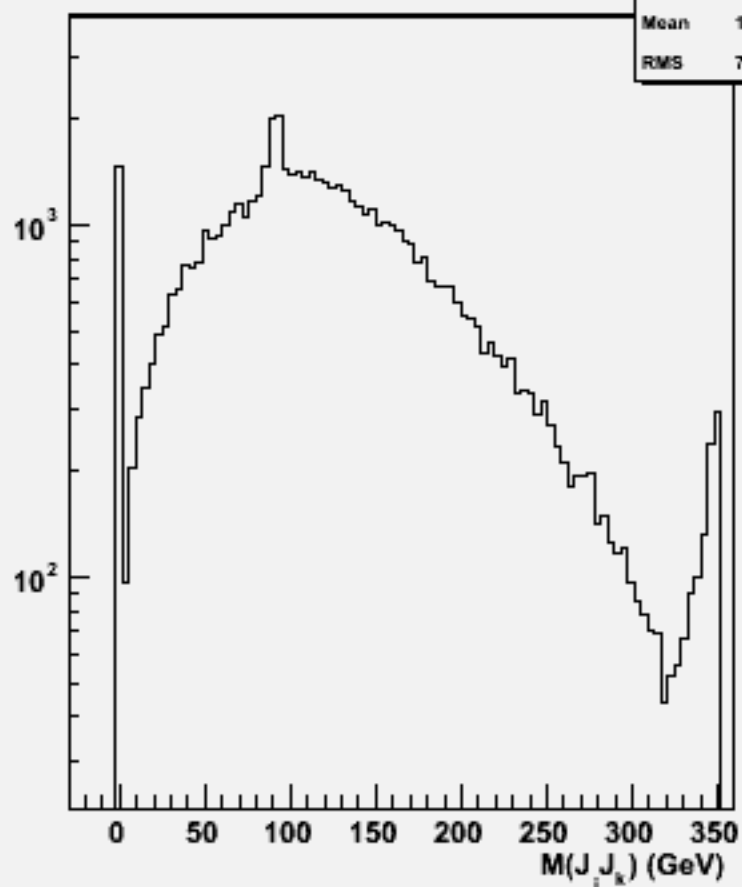
ha_j0e	
Entries	39856
Mean	84.08
RMS	47.45

Jet cosθ (All jets)w102137 cccce1e1_o



ha_j0cs	
Entries	39856
Mean	0.08151
RMS	0.7598

2jets mass(All comb)w102137 cccce1e1_o



ha_m01	
Entries	59784
Mean	126.2
RMS	71.79