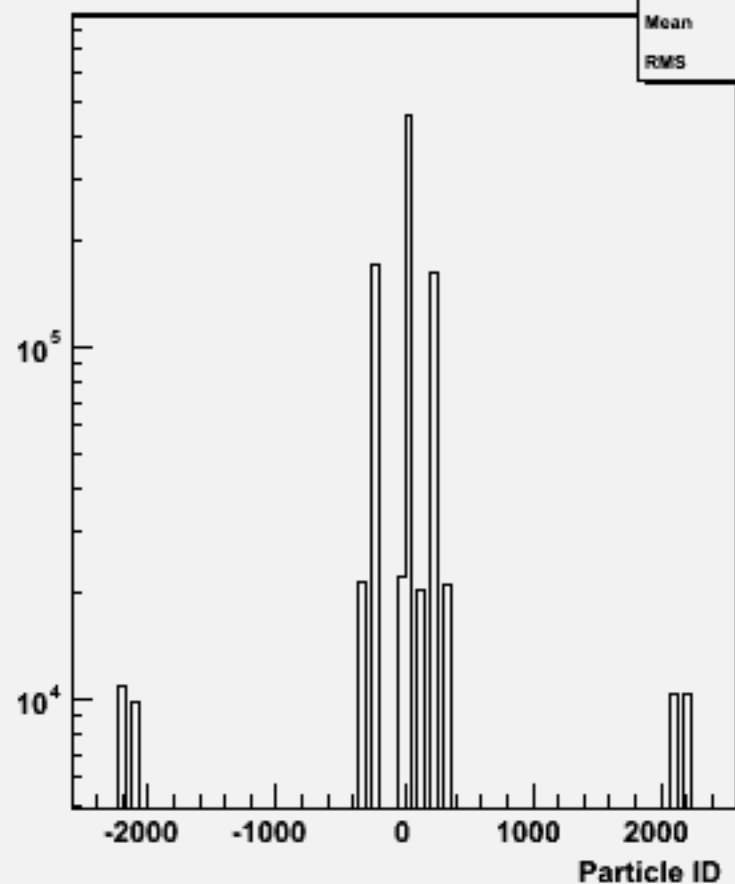


Generator file information: w103142 e1a_n1bbdu_o

process_id=w103142
job_date_time=100729-063004
process_name=e1a_n1bbdu_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=0.183804747560031
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103142_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/w103142/run_01
comment=

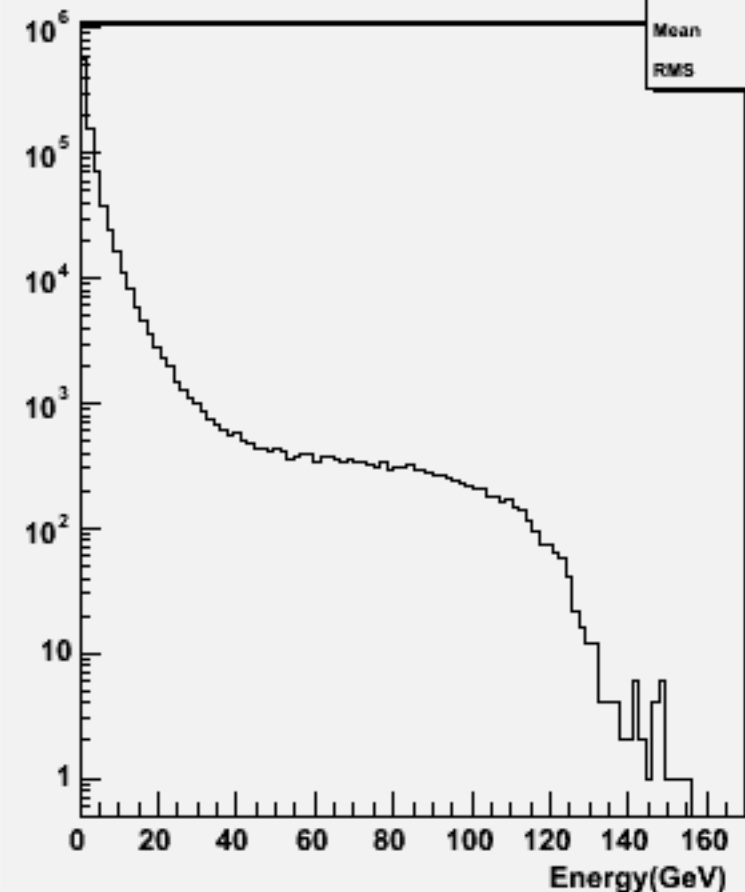
Particle ID : w103142 e1a_n1bbdu_o



h_id

Entries	921842
Mean	11
RMS	483.3

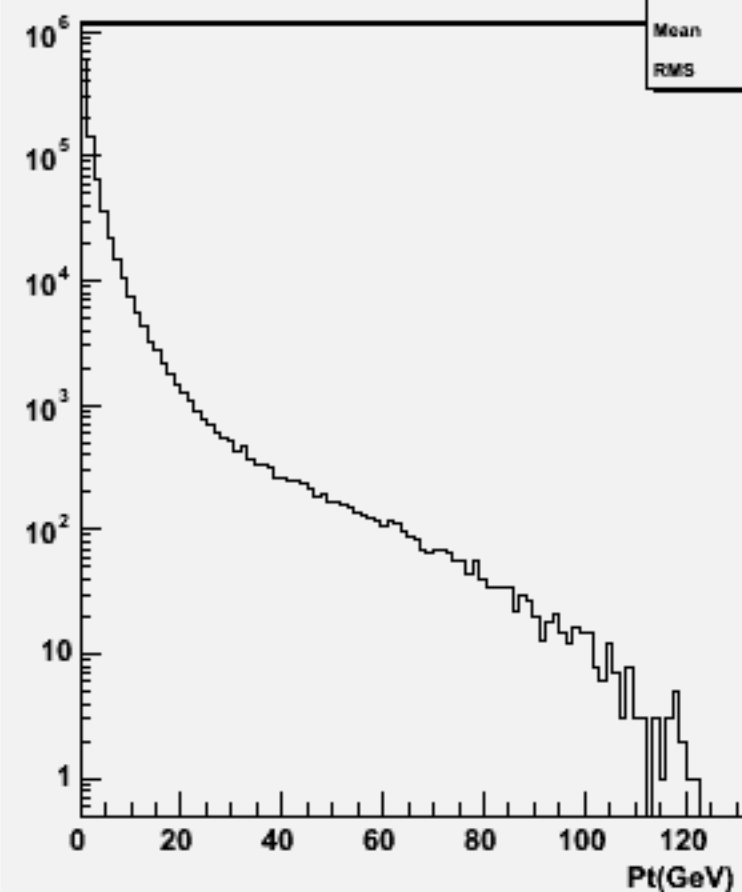
Particle Energy : w103142 e1a_n1bbdu_o



h_e

Entries	921842
Mean	3.772
RMS	10.1

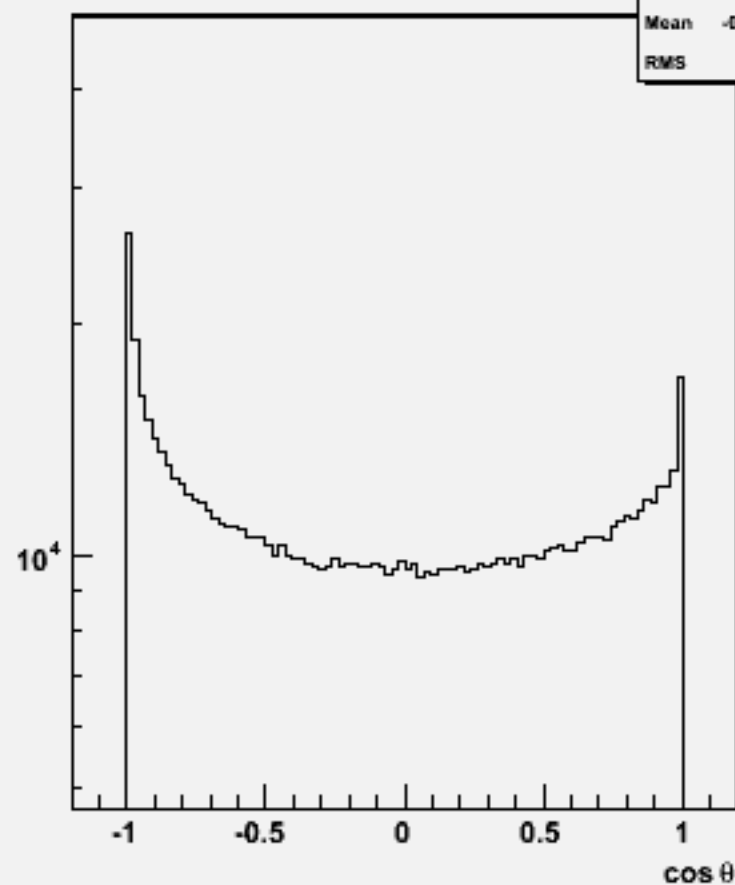
Particle Pt : w103142 e1a_n1bbdu_o



h_pt

Entries	921842
Mean	2.267
RMS	5.421

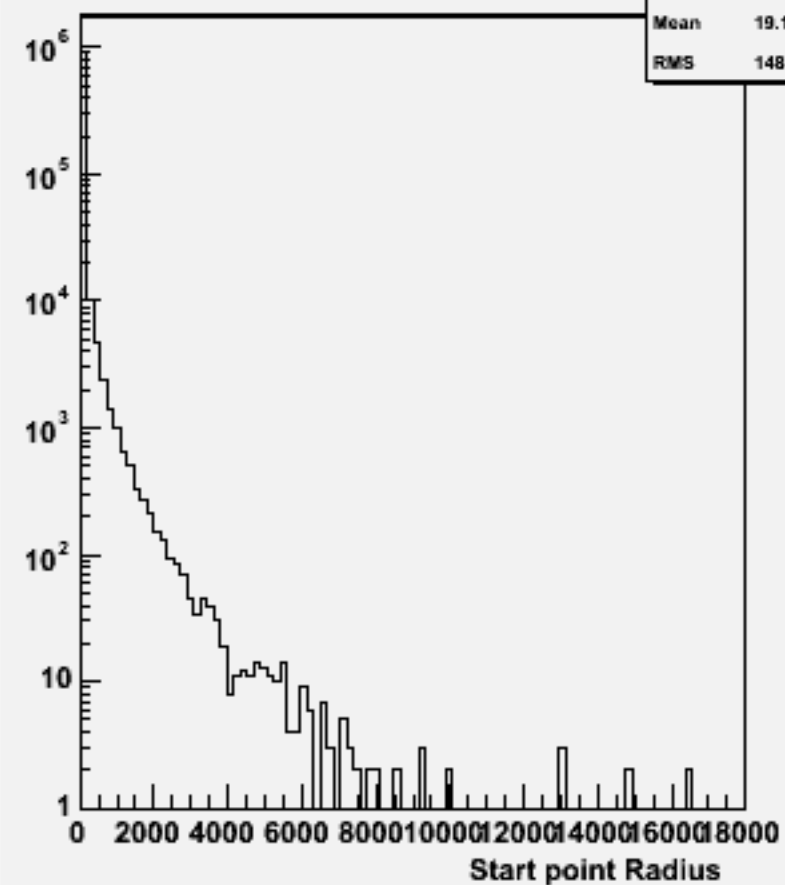
Particle cosθ : w103142 e1a_n1bbdu_o



h_cs

Entries	921842
Mean	-0.03741
RMS	0.622

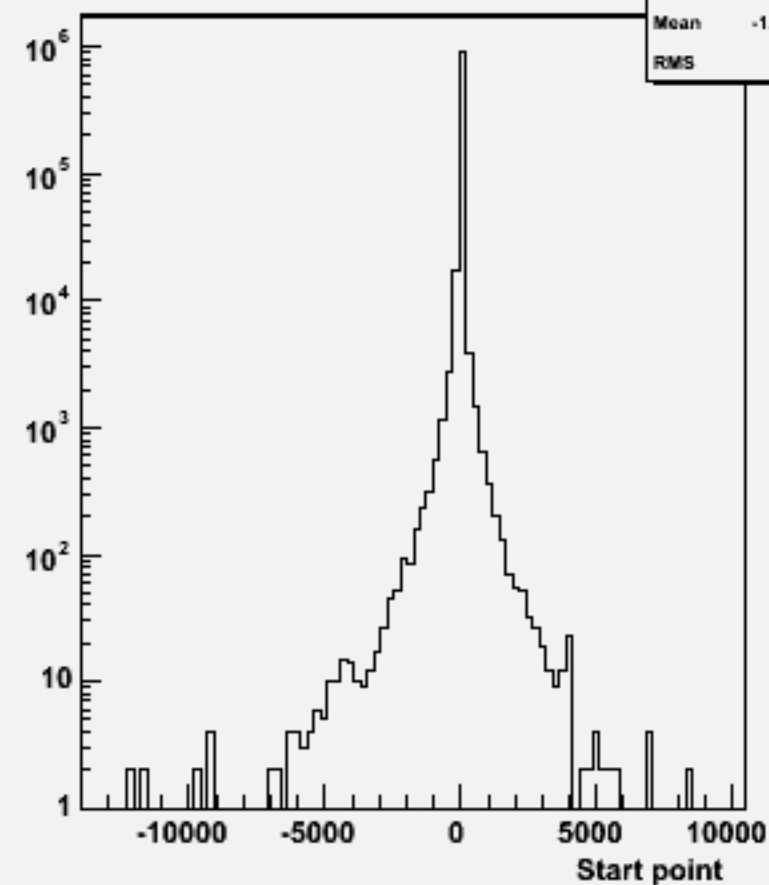
Start point R : w103142 e1a_n1bbdu_o



h_vr

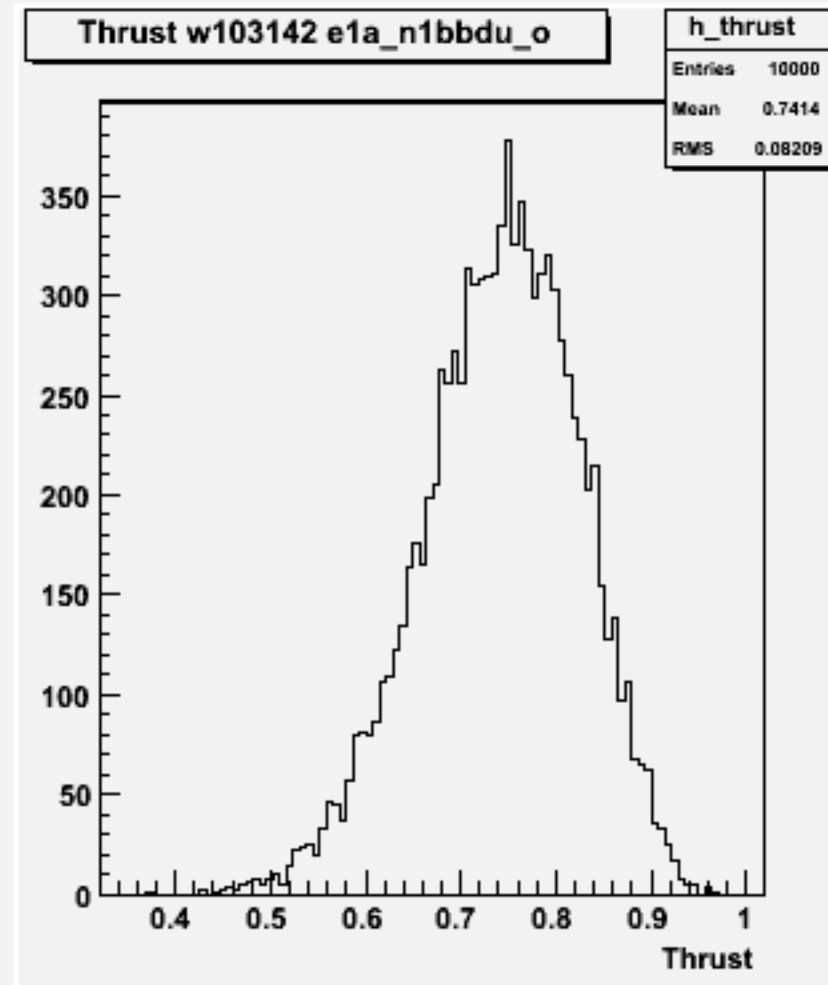
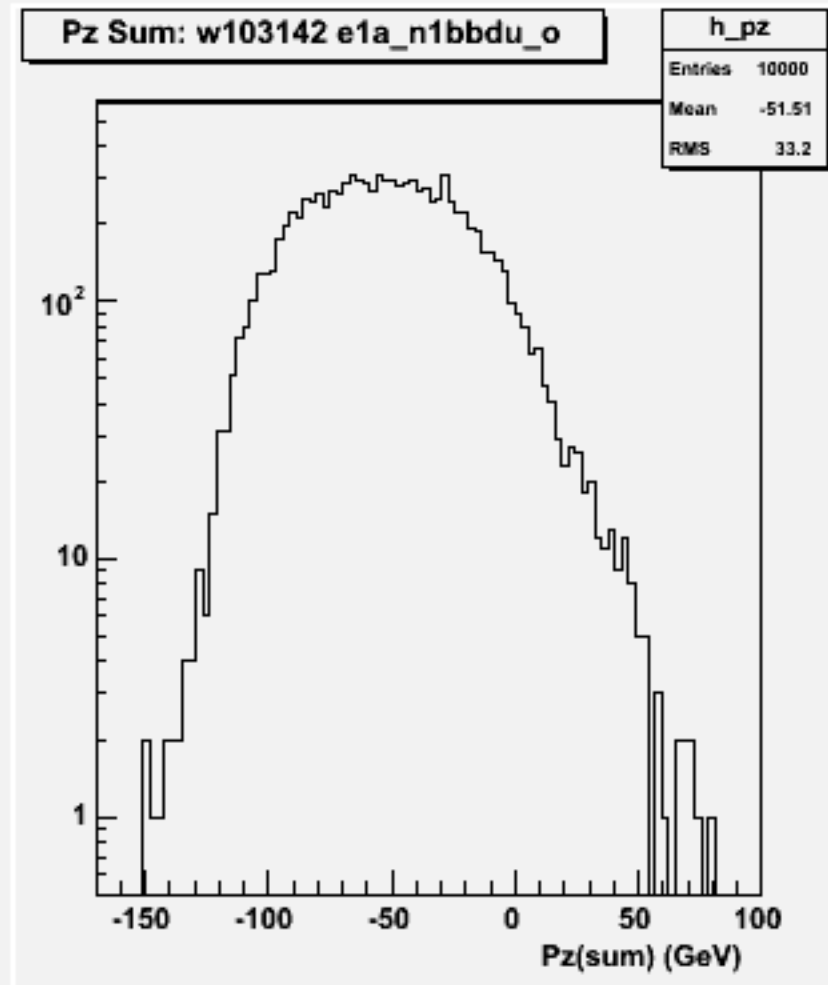
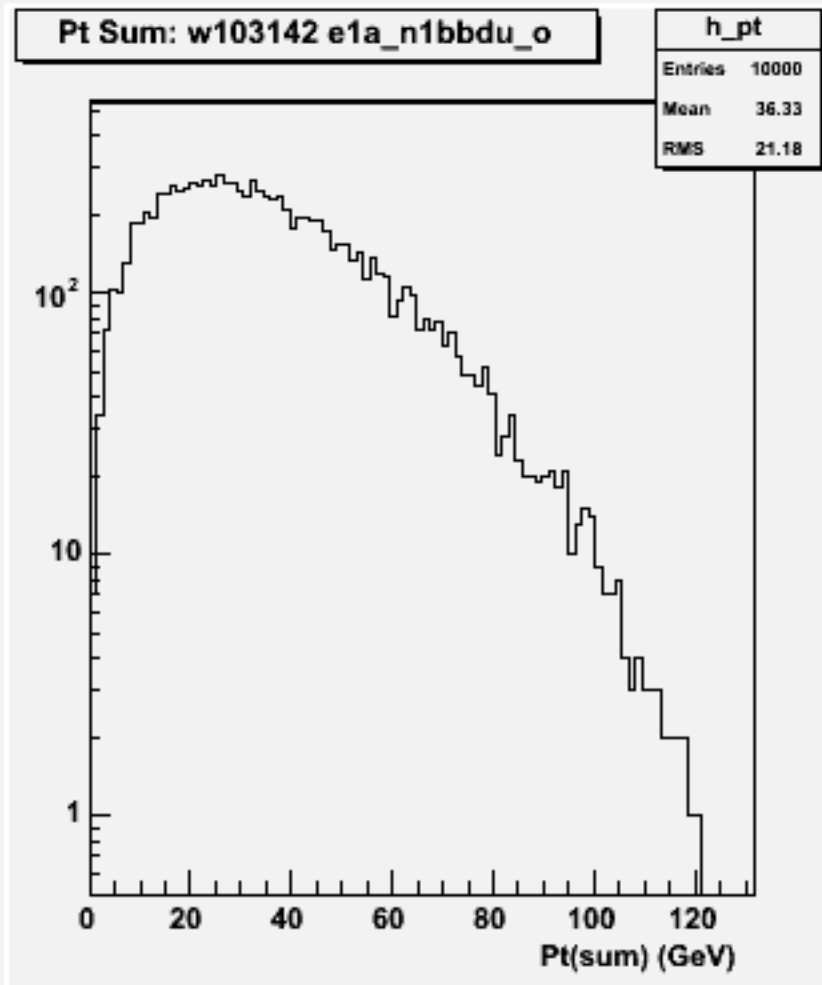
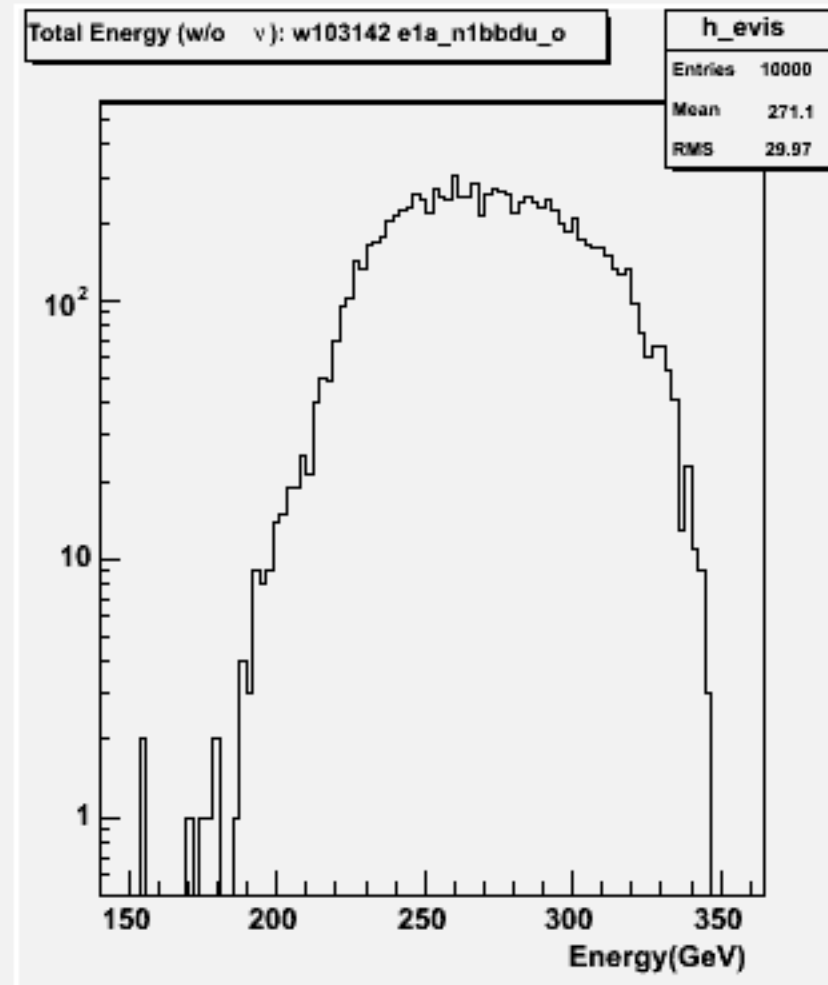
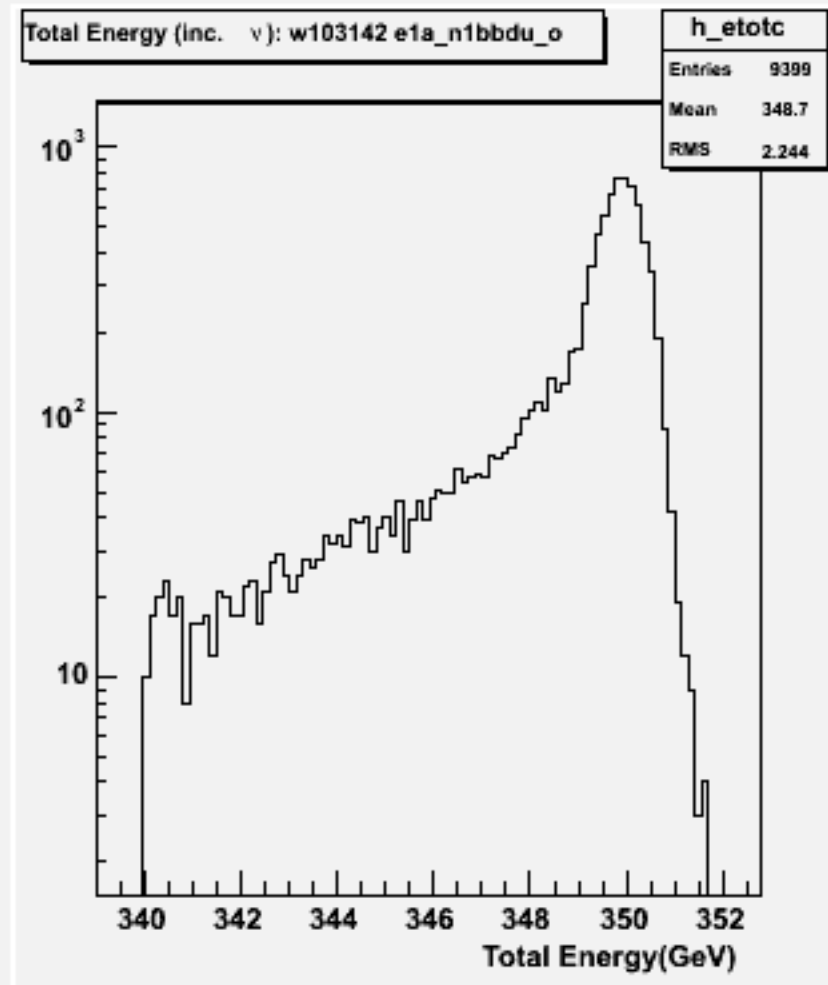
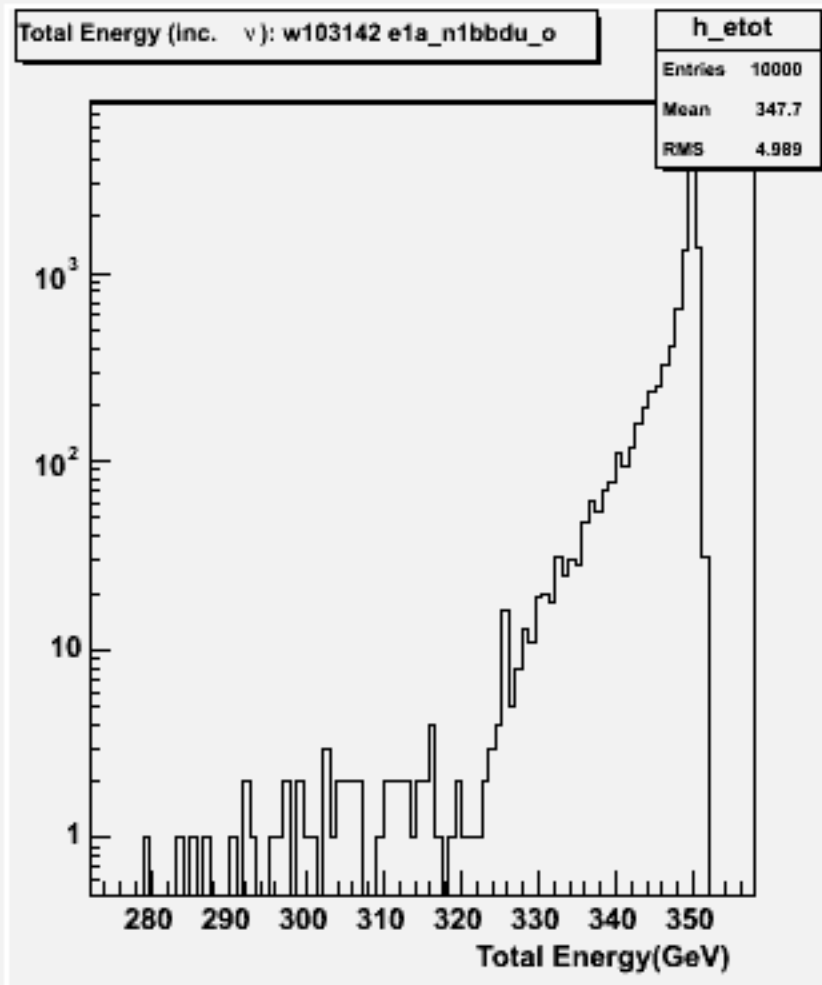
Entries	921842
Mean	19.16
RMS	148.8

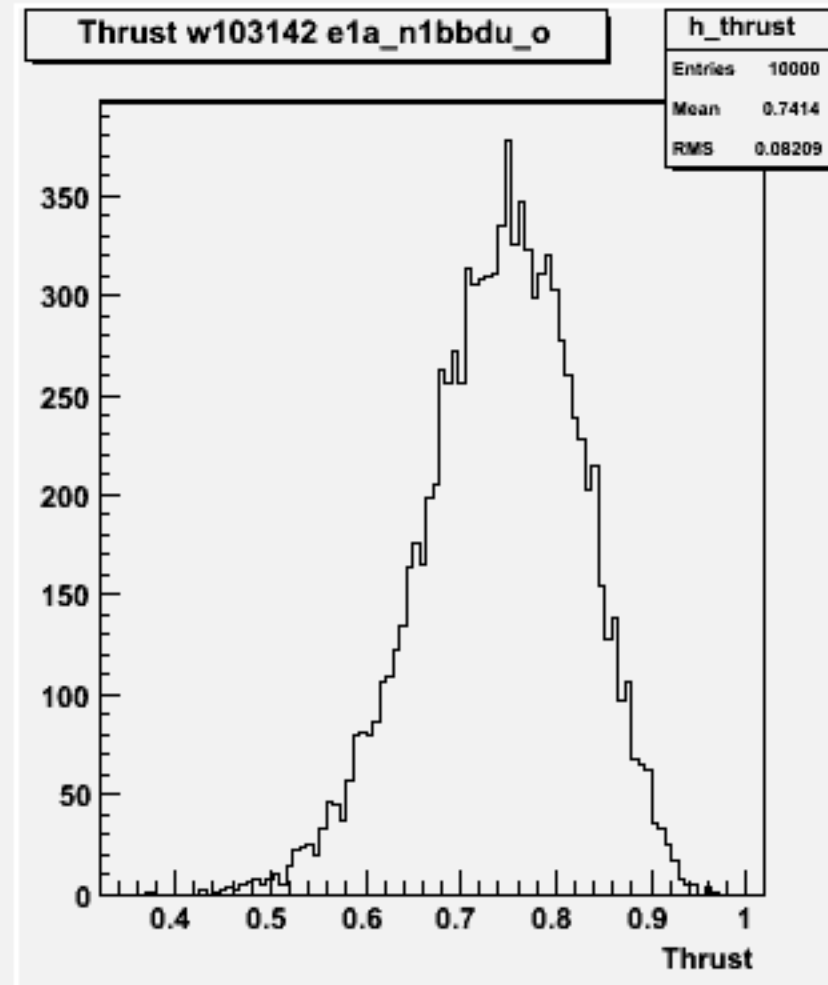
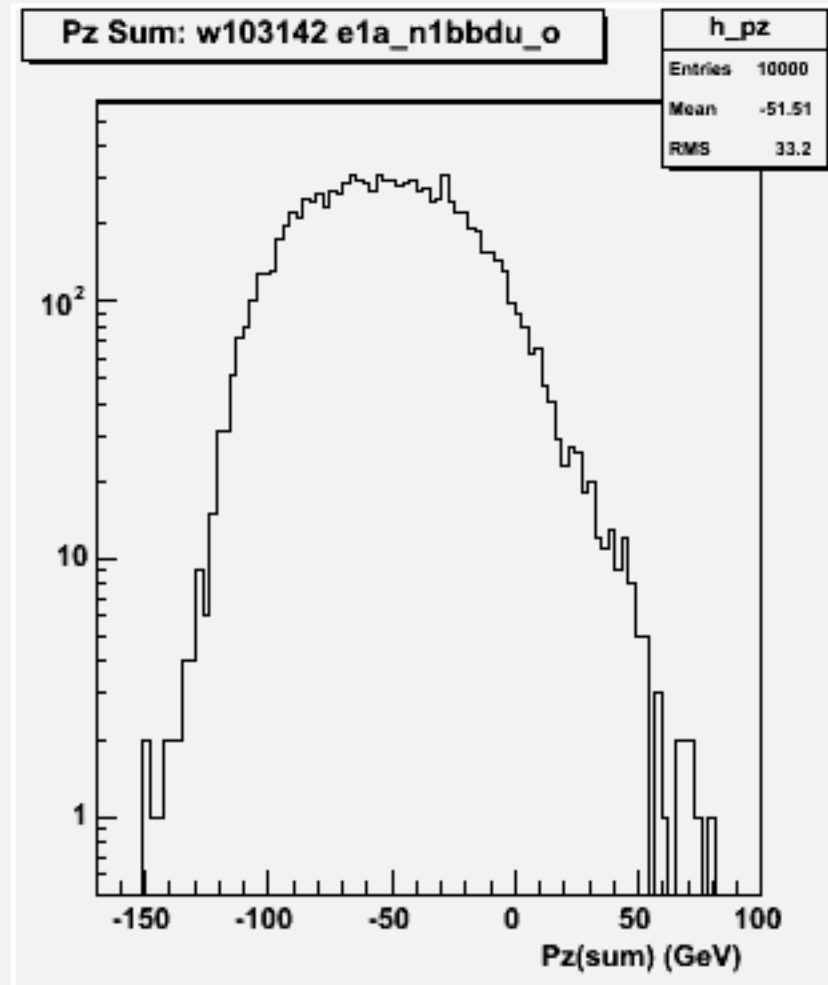
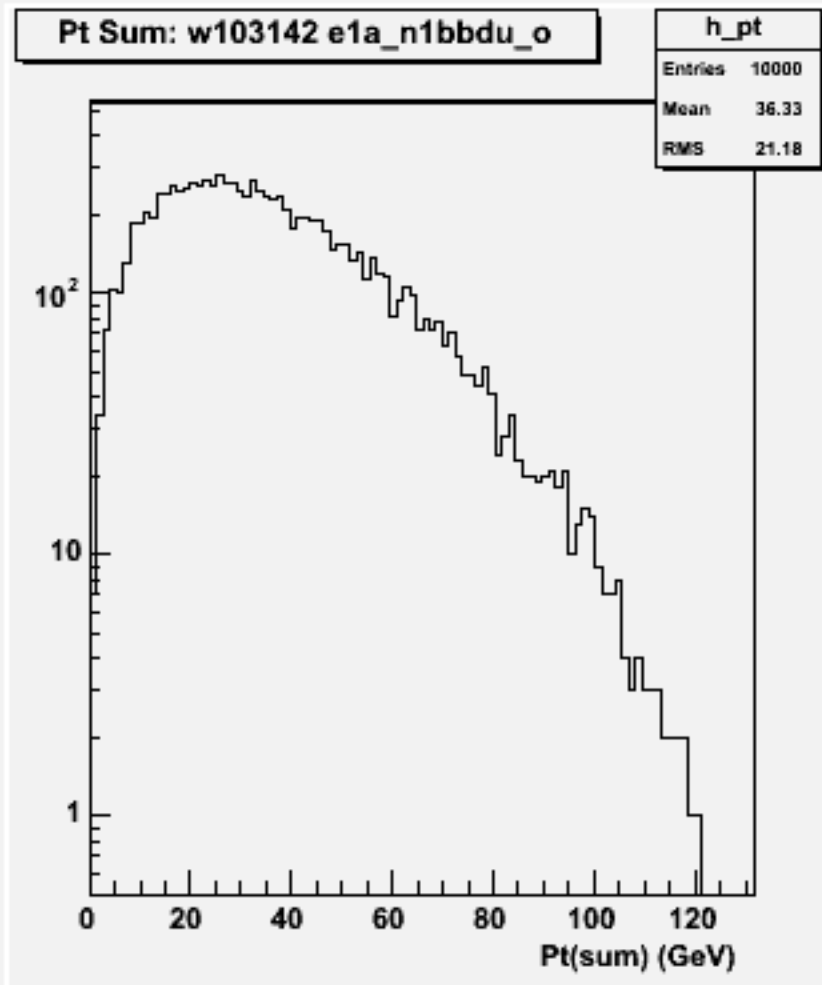
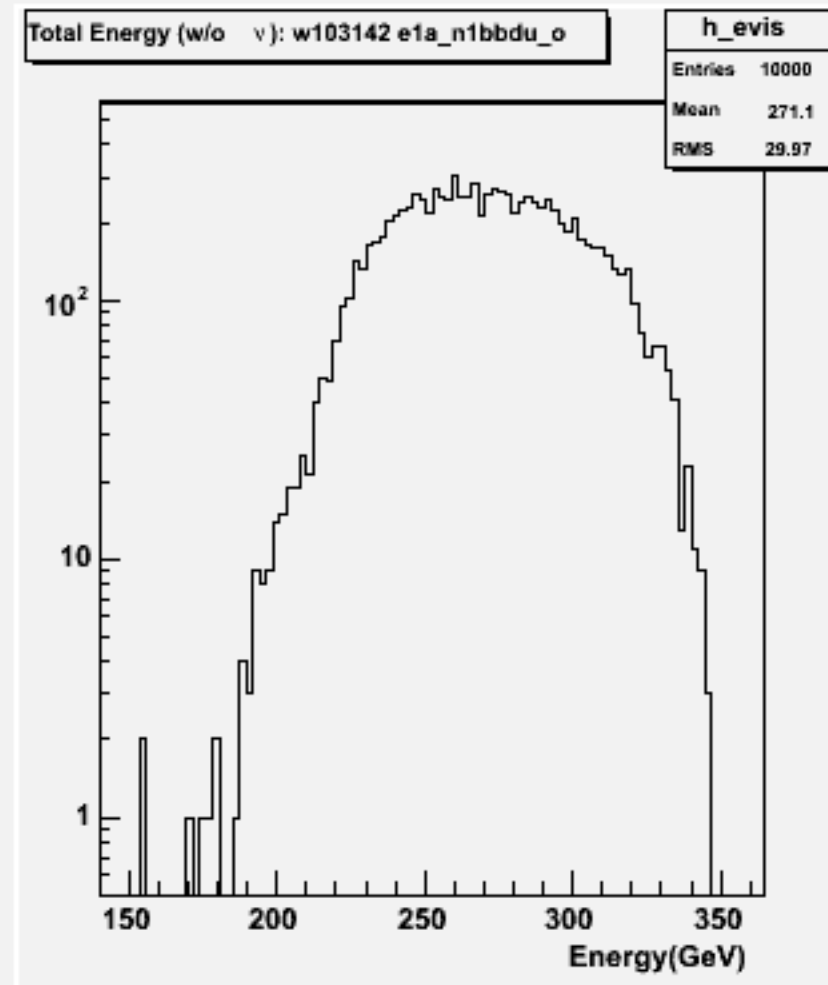
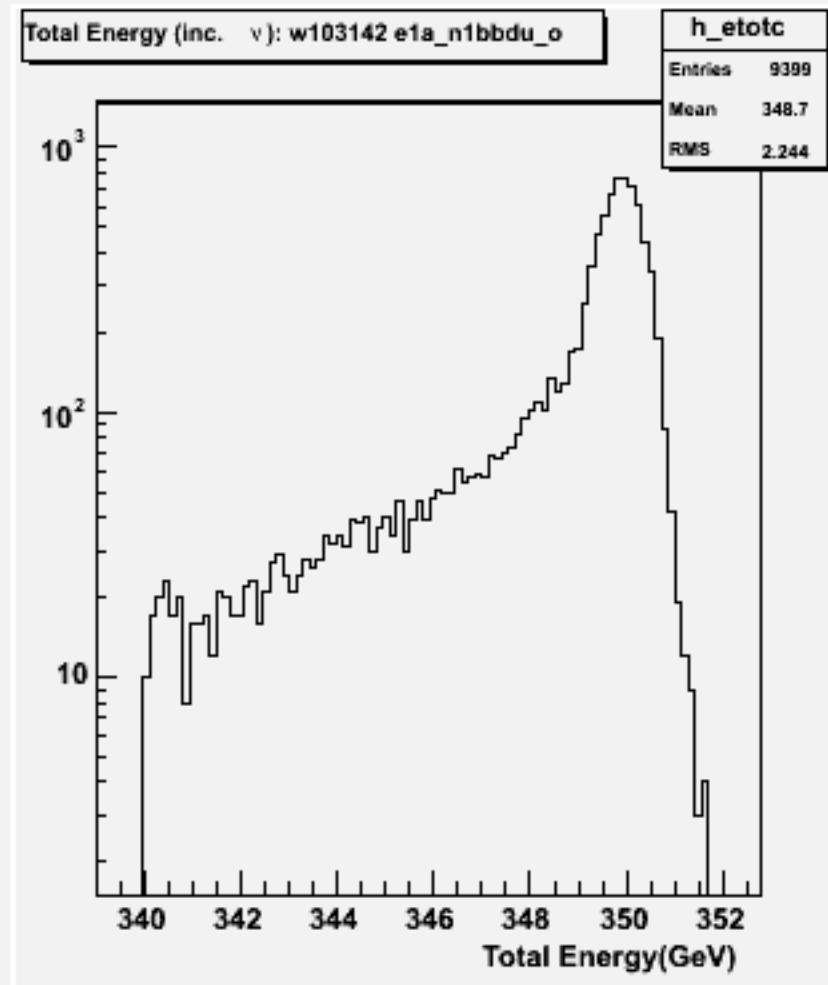
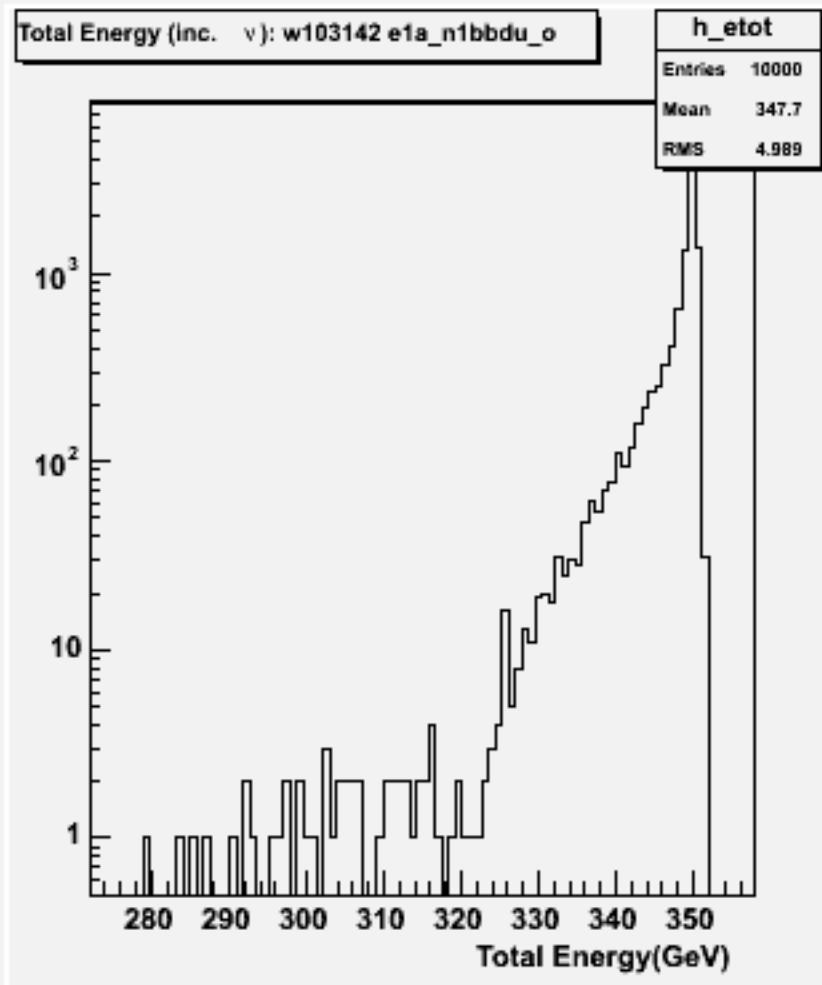
Start point Z : w103142 e1a_n1bbdu_o

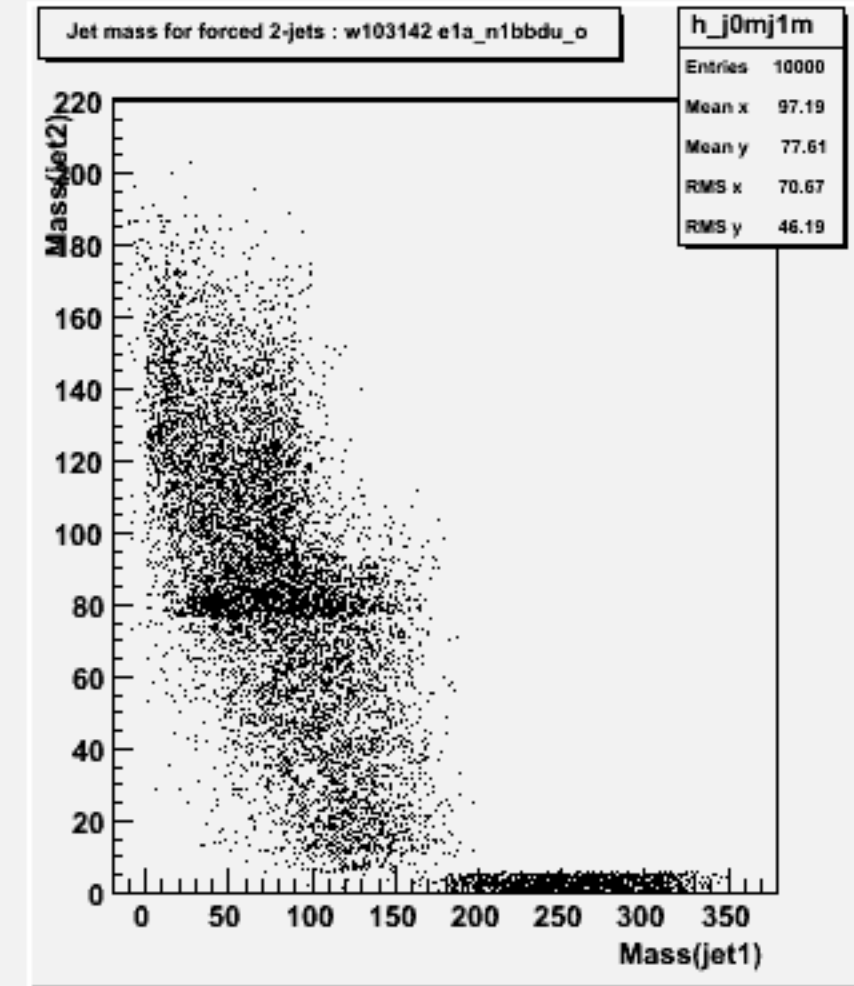
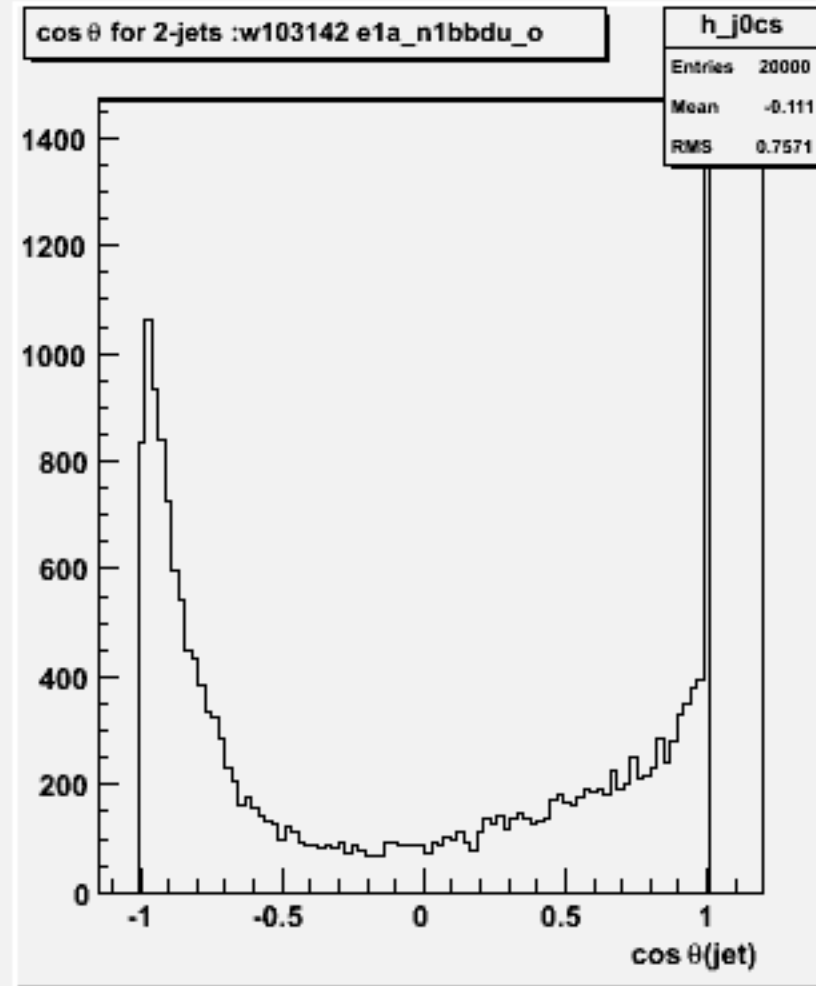
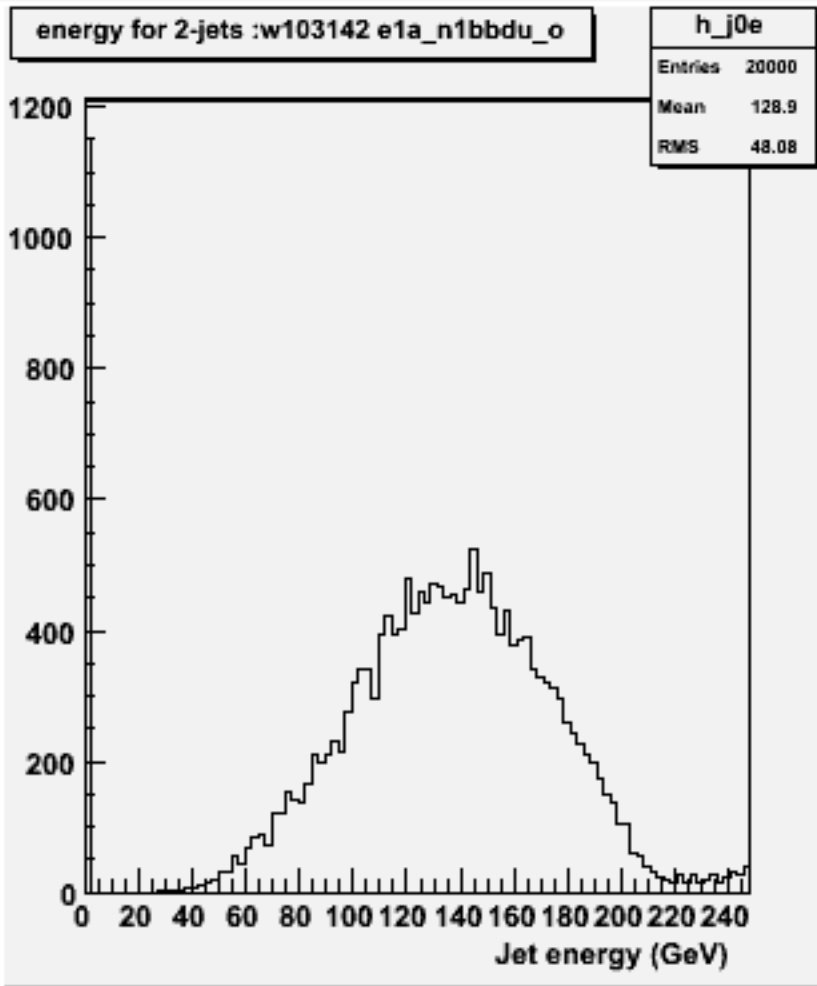
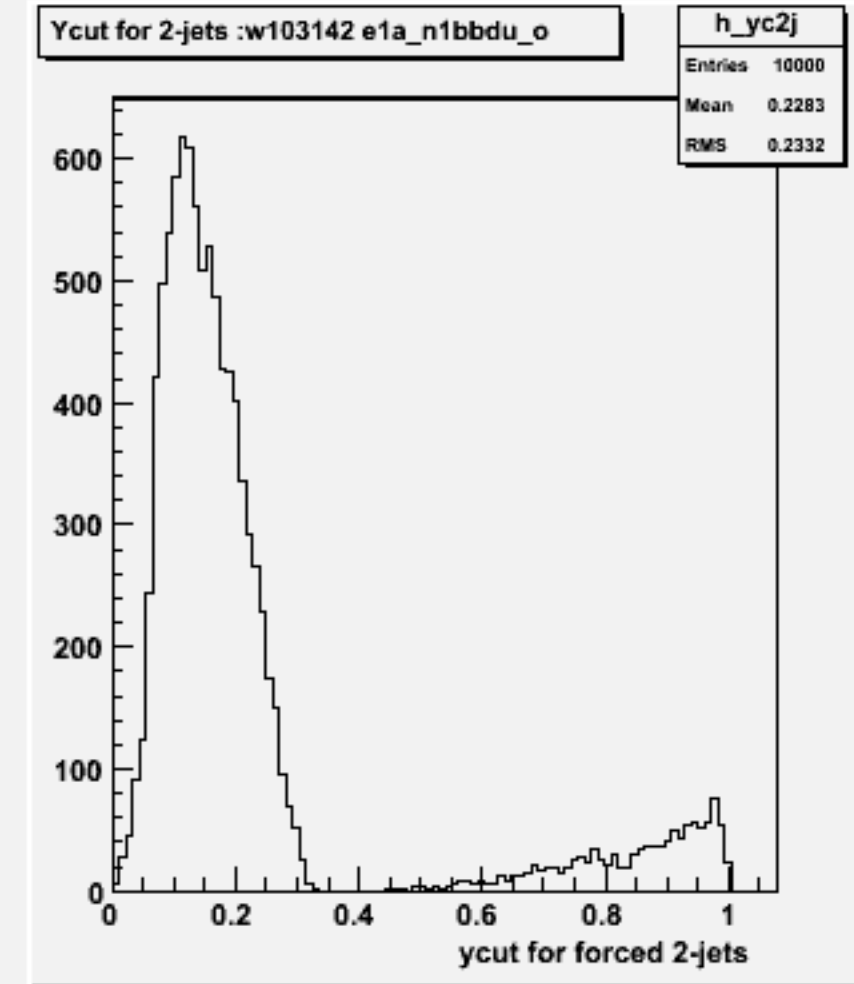
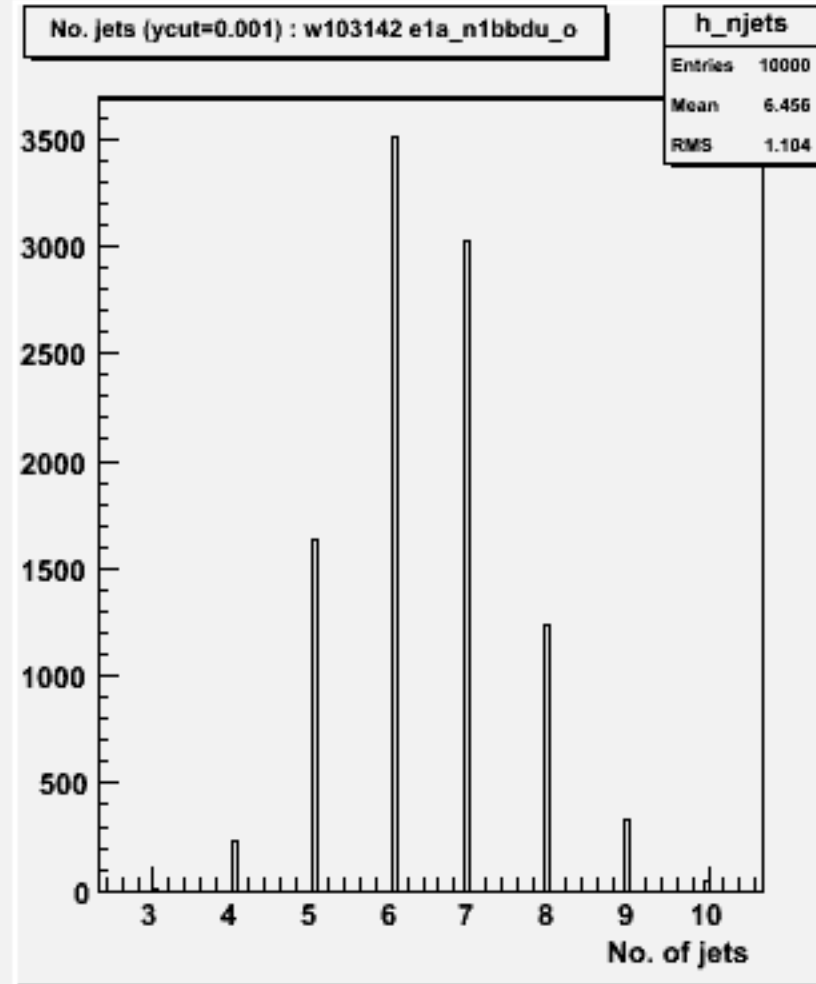
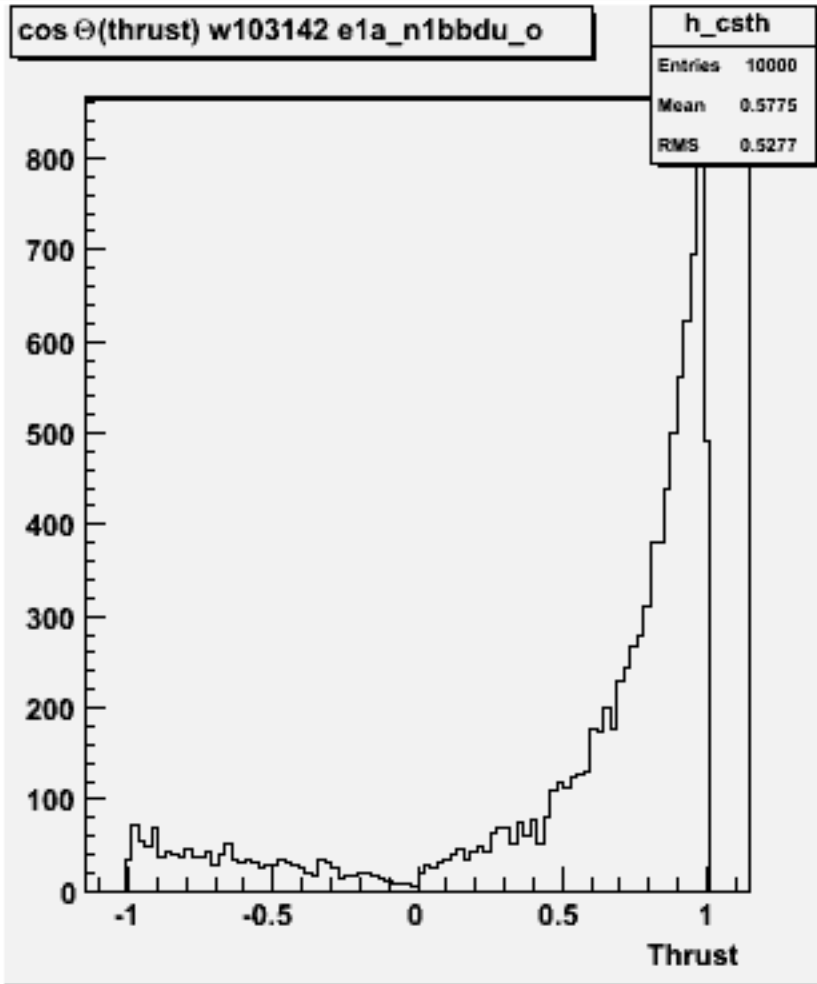


h_vz

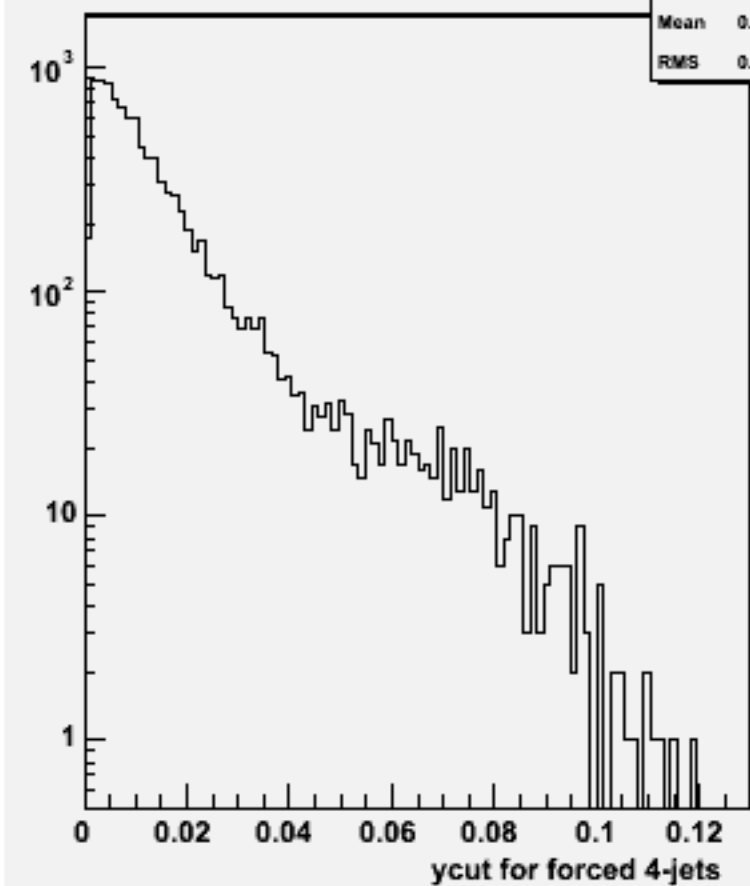
Entries	921842
Mean	-1.021
RMS	120







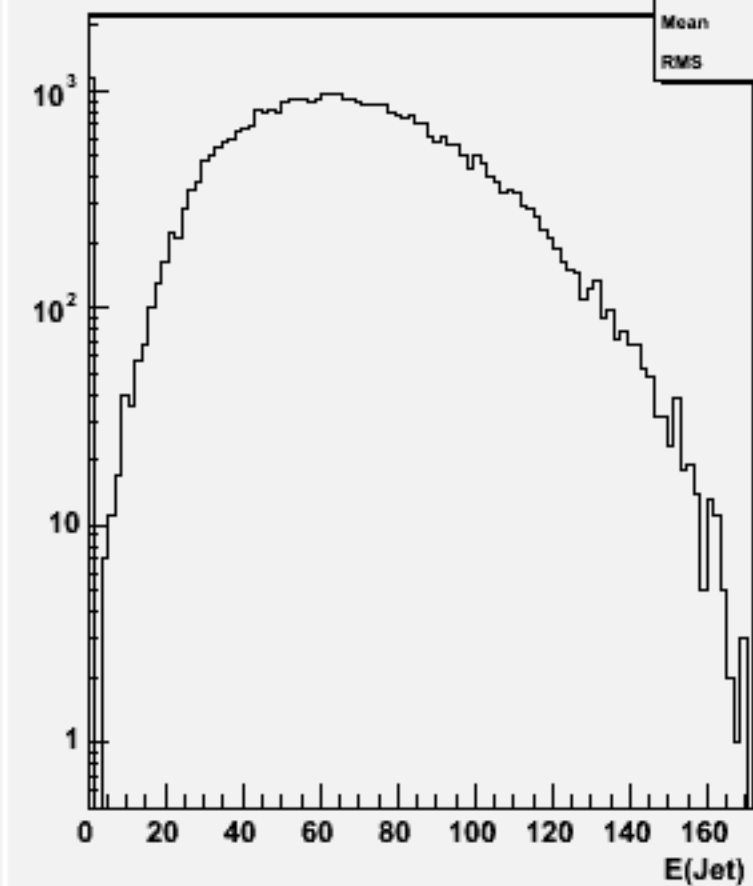
Ycut for 4-jets :w103142 e1a_n1bbdu_o



h_yc4j

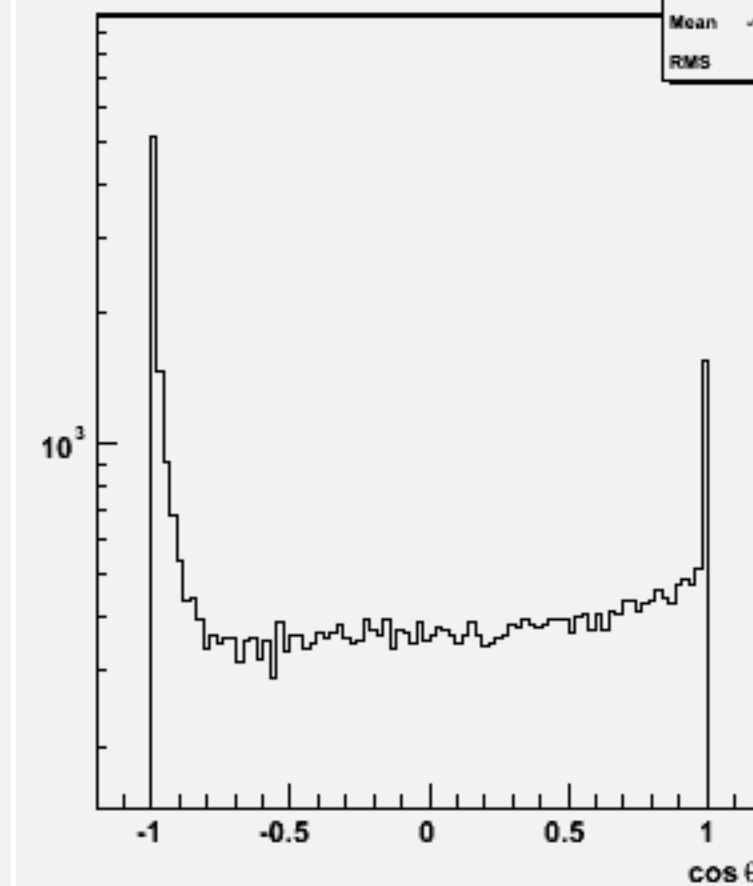
Entries	9993
Mean	0.01505
RMS	0.01654

Jet energies(All jets)w103142 e1a_n1bbdu_o



ha_j0e

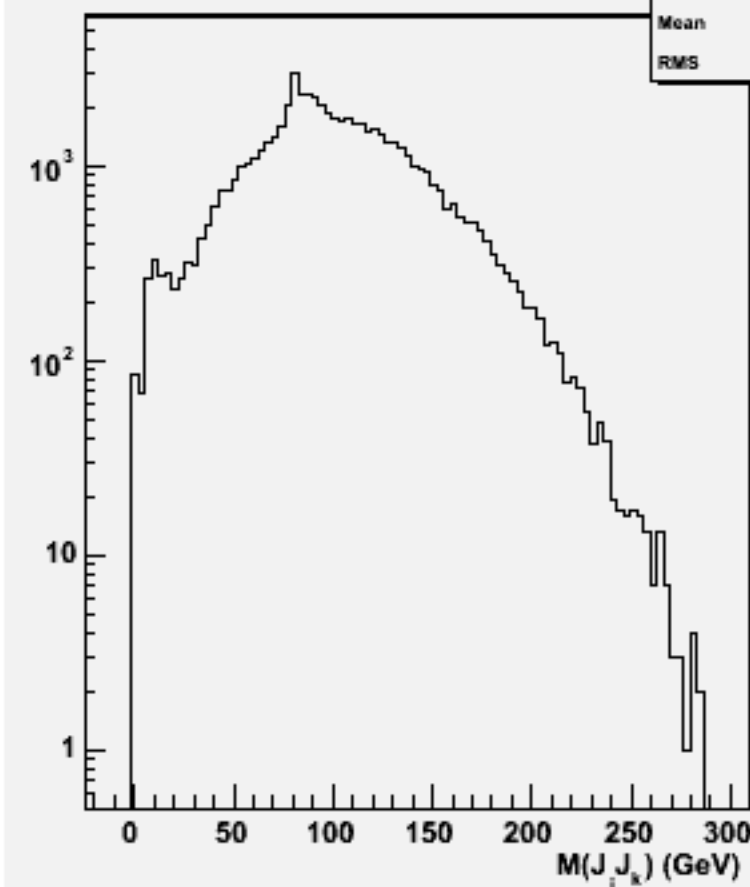
Entries	39972
Mean	67.77
RMS	29.74

Jet cos θ (All jets)w103142 e1a_n1bbdu_o

ha_j0cs

Entries	39972
Mean	-0.1107
RMS	0.6831

2jets mass(All comb)w103142 e1a_n1bbdu_o



ha_m01

Entries	59958
Mean	102.1
RMS	42.52