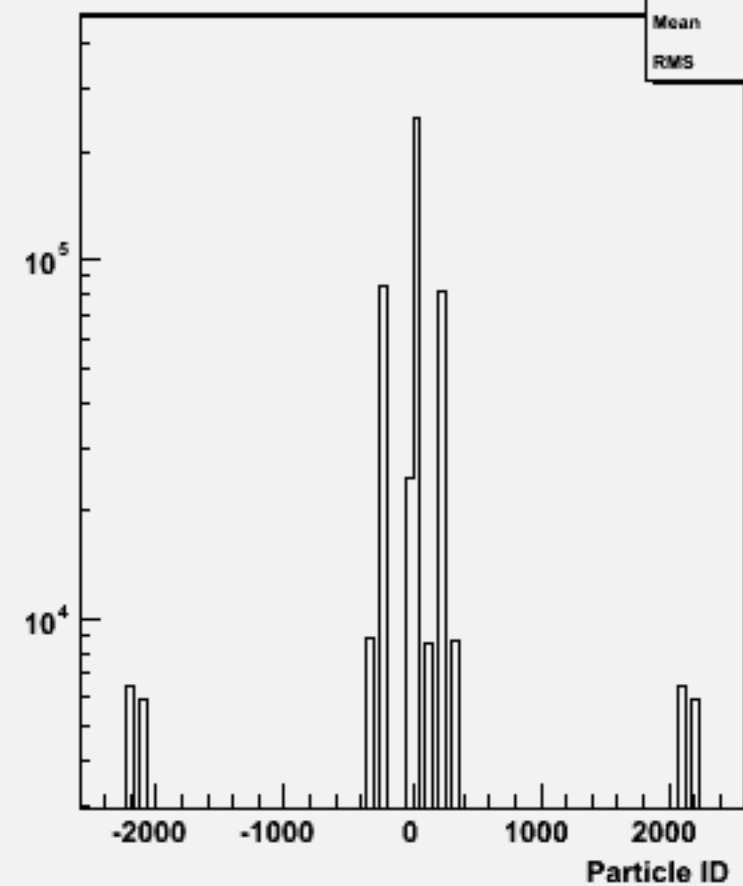


Generator file information: w100849 e2e2n3e3du_o

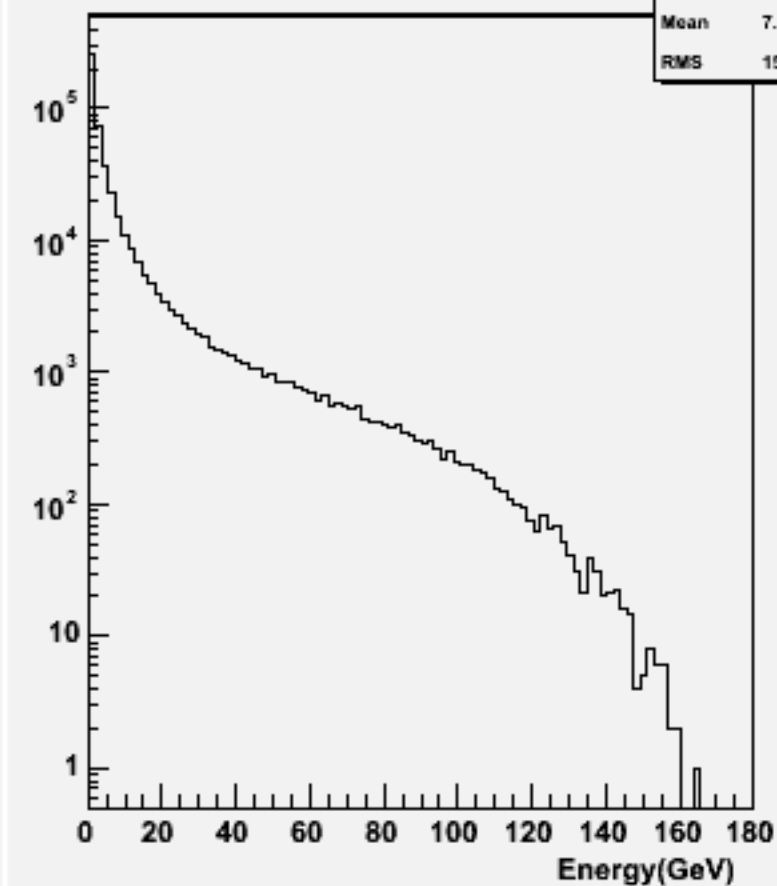
process_id=w100849
job_date_time=100625-222502
process_name=e2e2n3e3du_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00389316572671894
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w100849_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/w100849/run_01
comment=

Particle ID : w100849 e2e2n3e3du_o



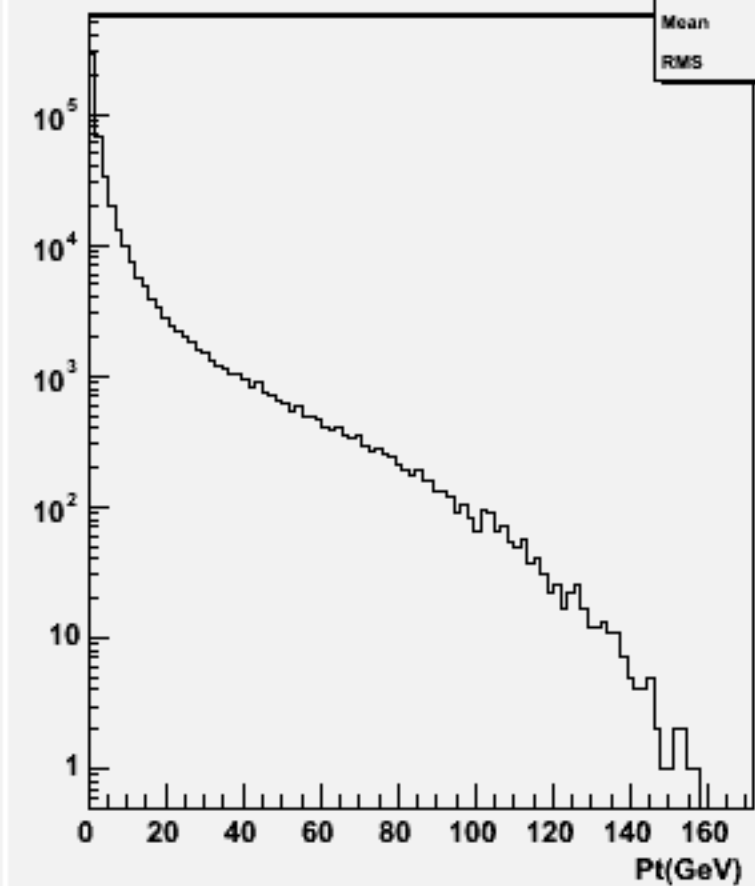
h_id	
Entries	493313
Mean	10.98
RMS	503.6

Particle Energy : w100849 e2e2n3e3du_o



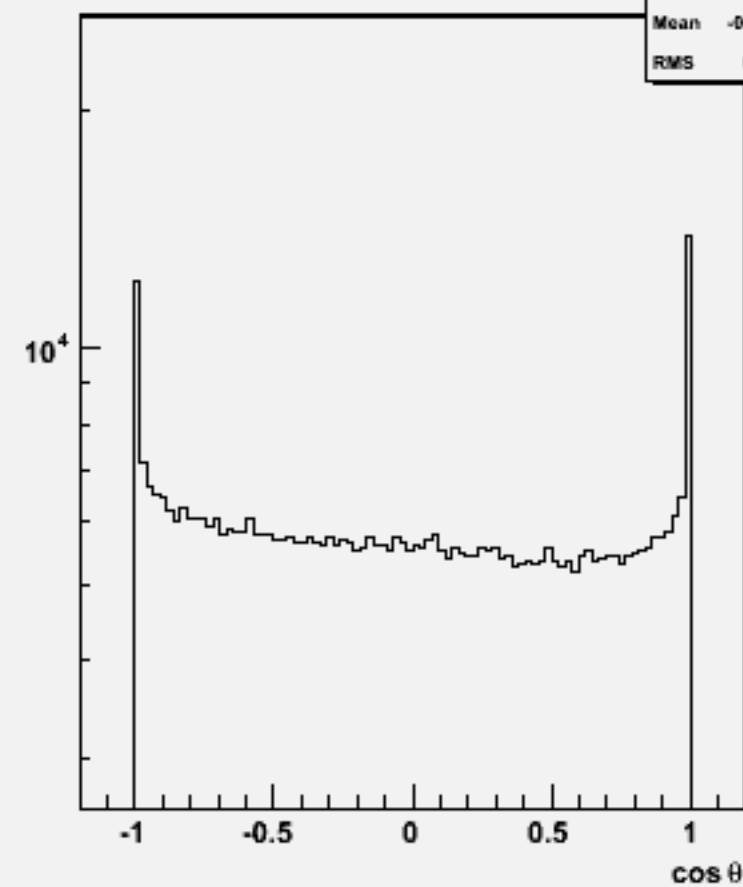
h_e	
Entries	493313
Mean	7.039
RMS	15.43

Particle Pt : w100849 e2e2n3e3du_o



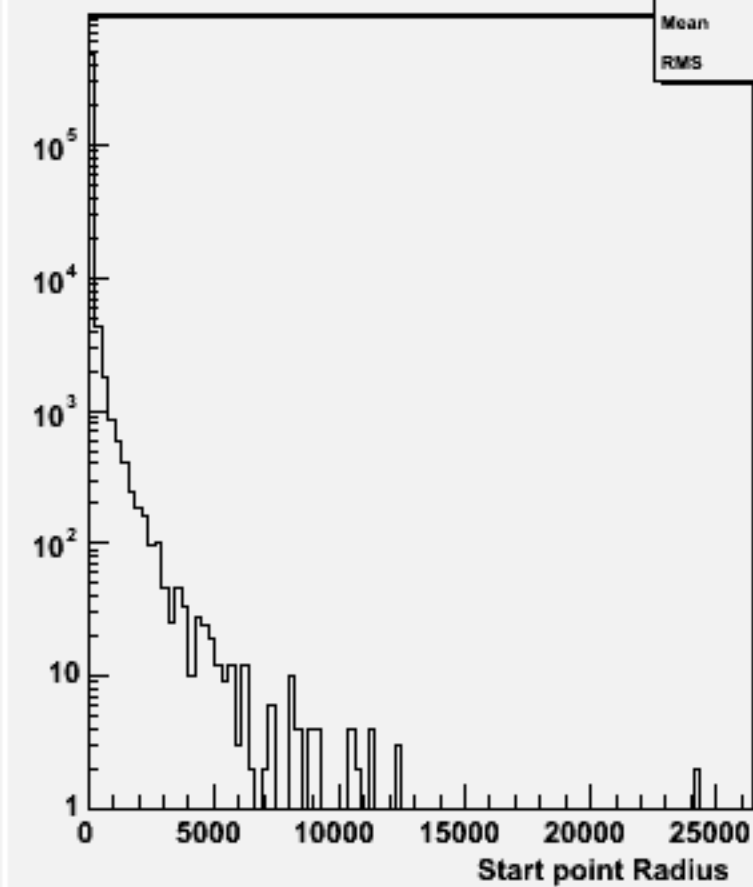
h_pt	
Entries	493313
Mean	5.19
RMS	12.06

Particle cos θ : w100849 e2e2n3e3du_o



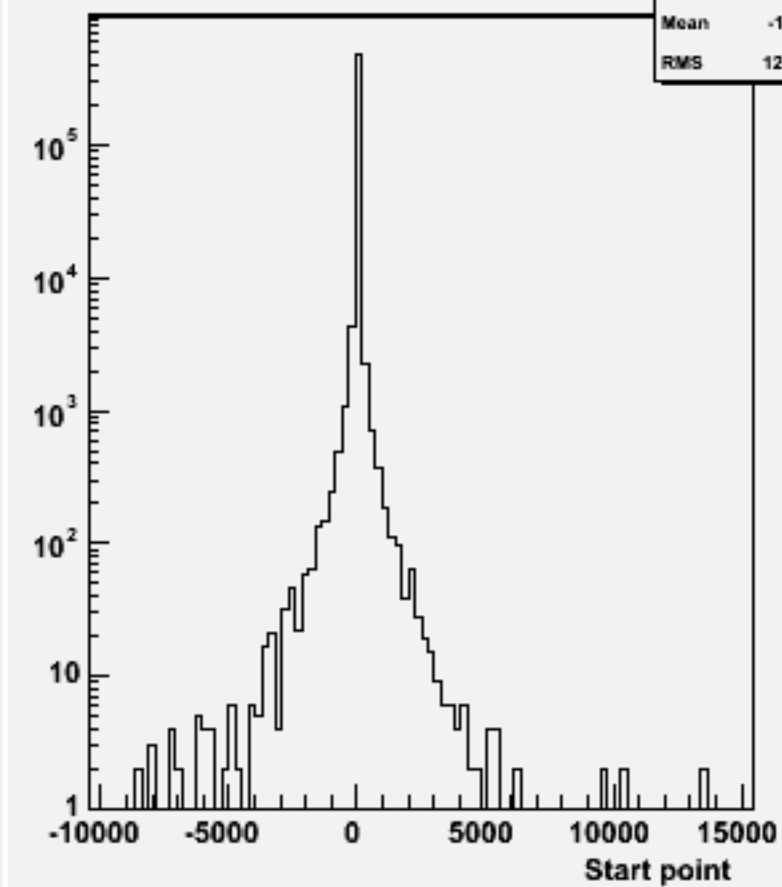
h_cs	
Entries	493313
Mean	-0.01627
RMS	0.6063

Start point R : w100849 e2e2n3e3du_o

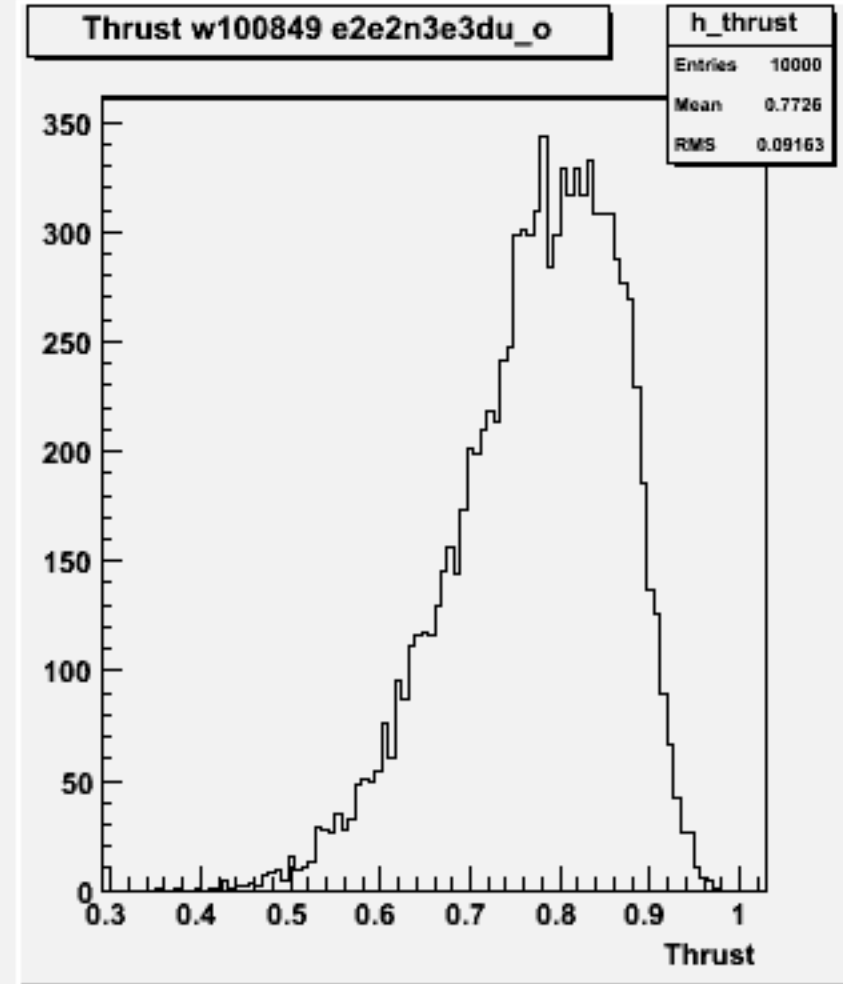
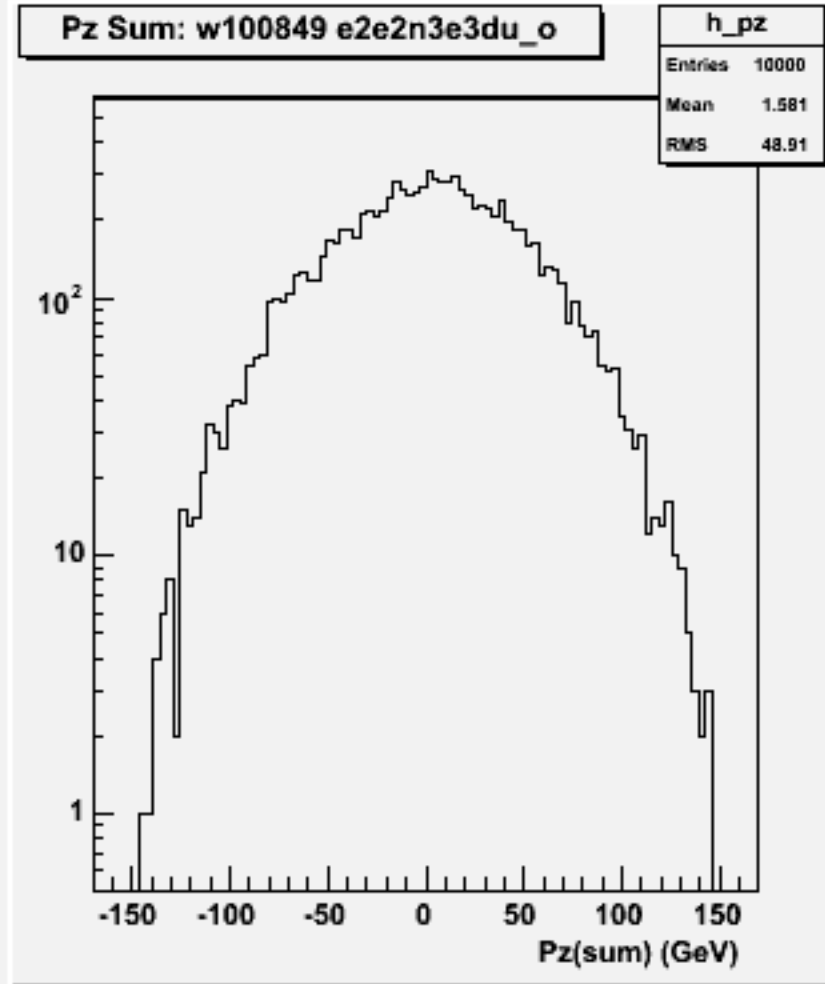
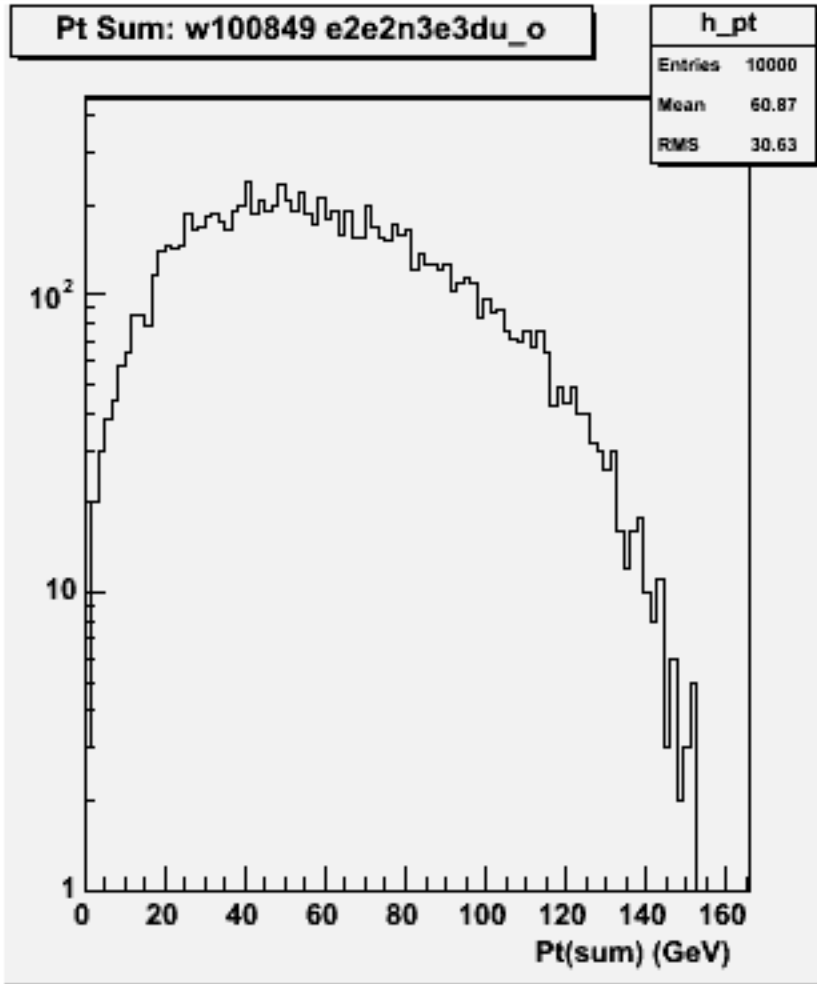
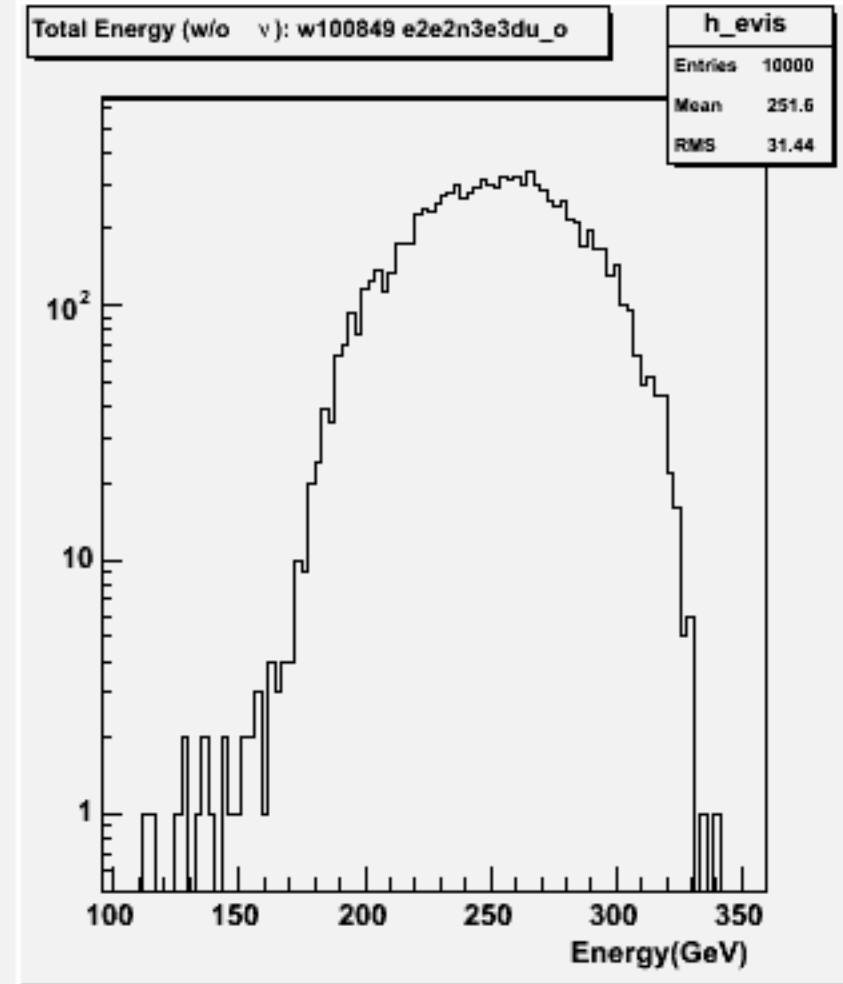
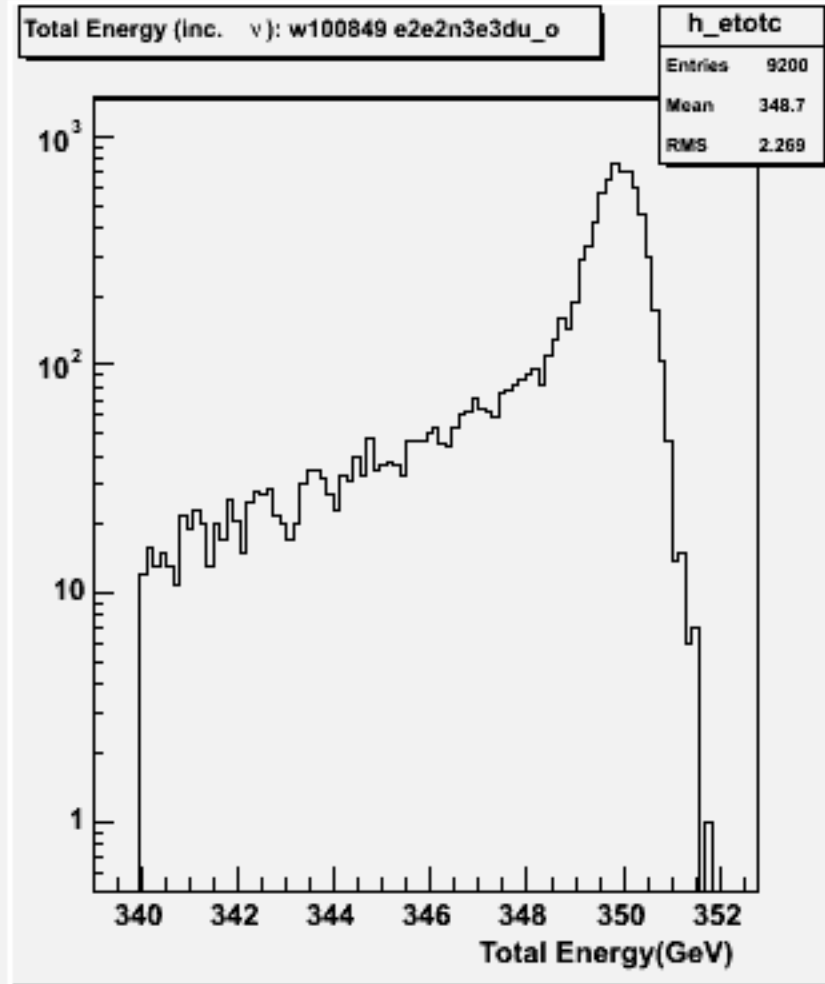
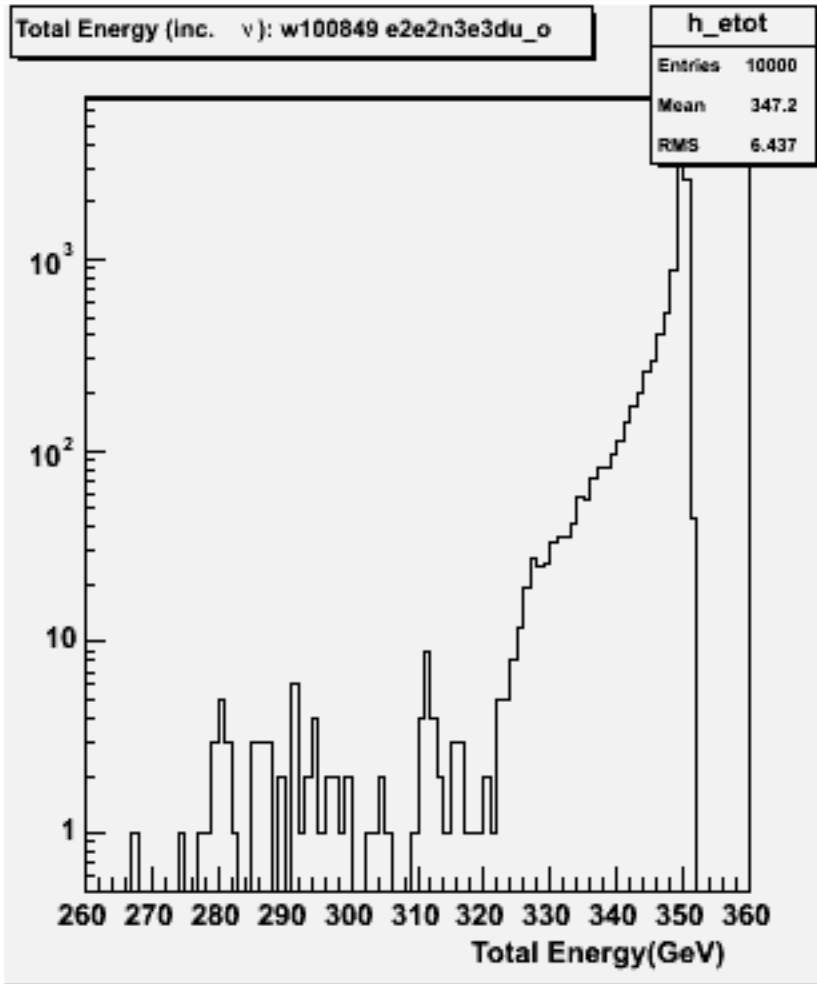


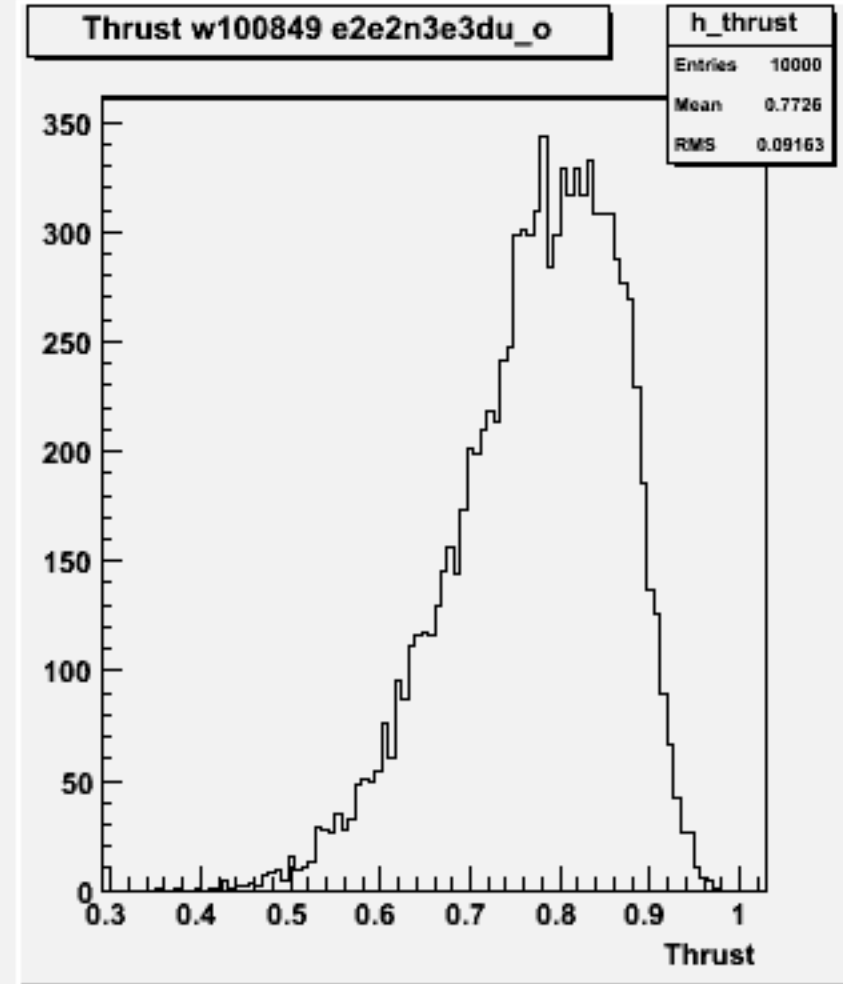
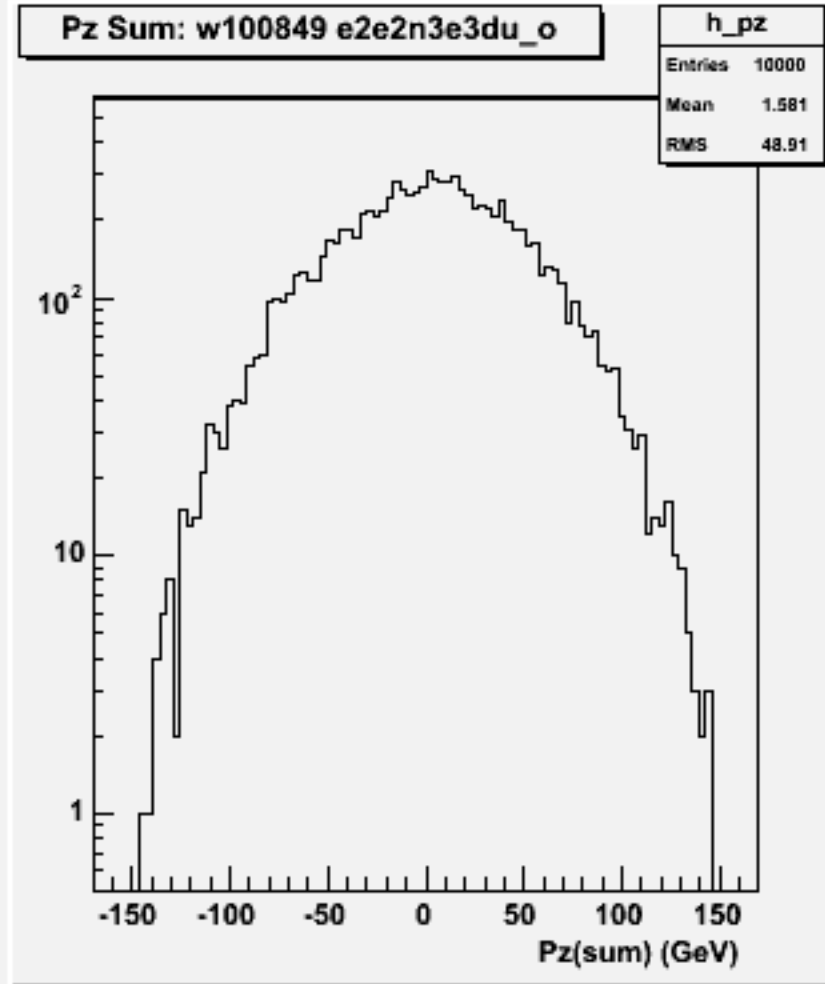
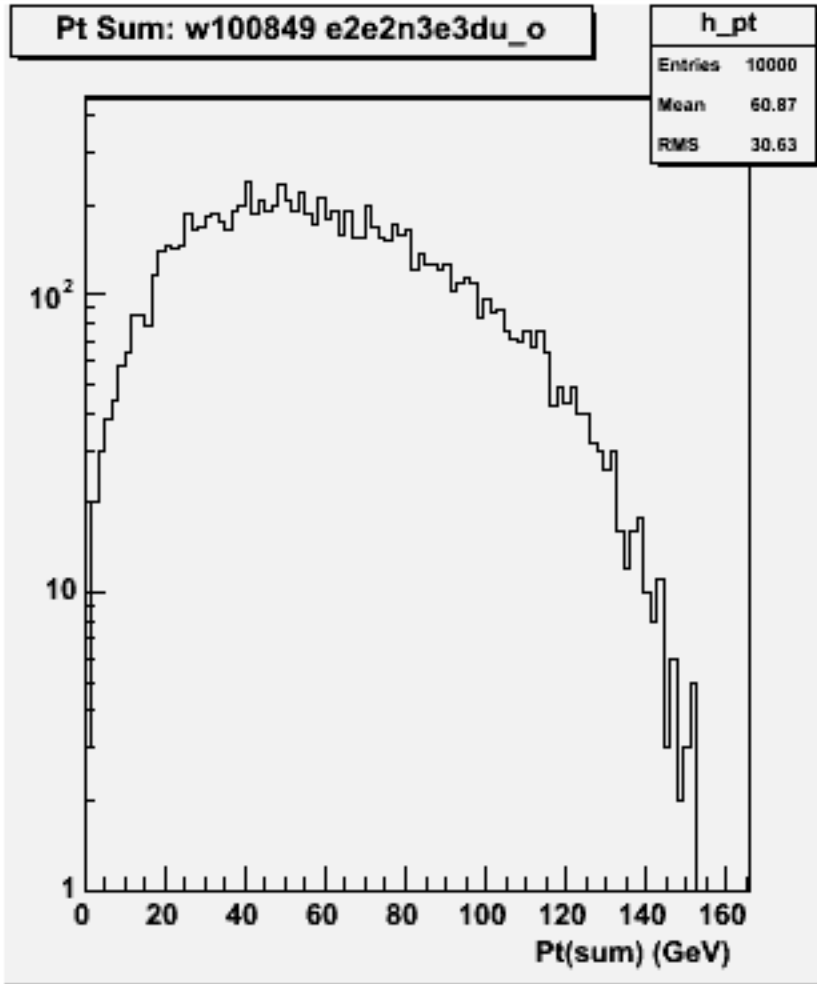
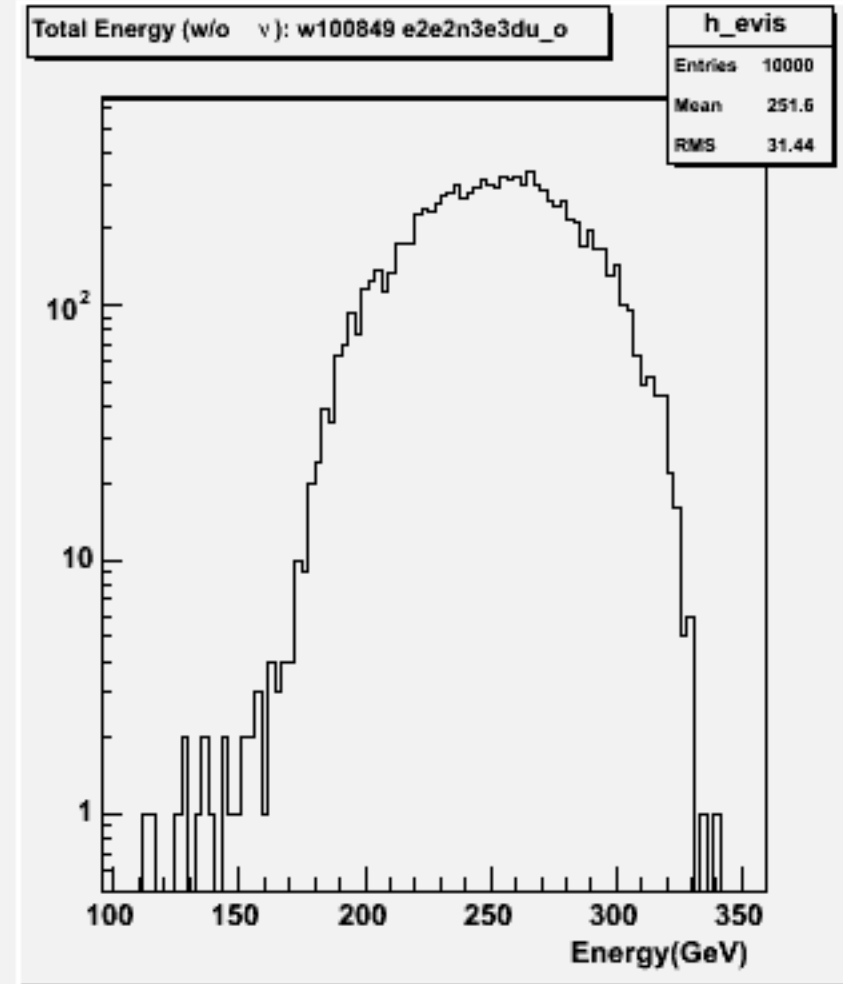
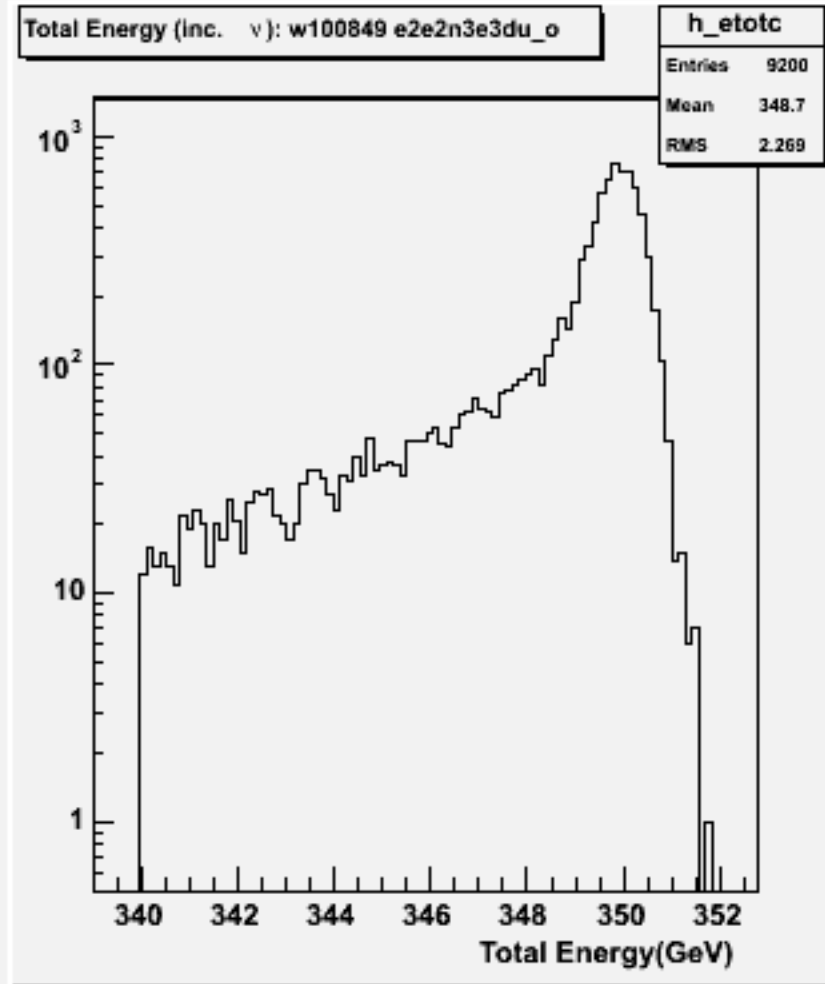
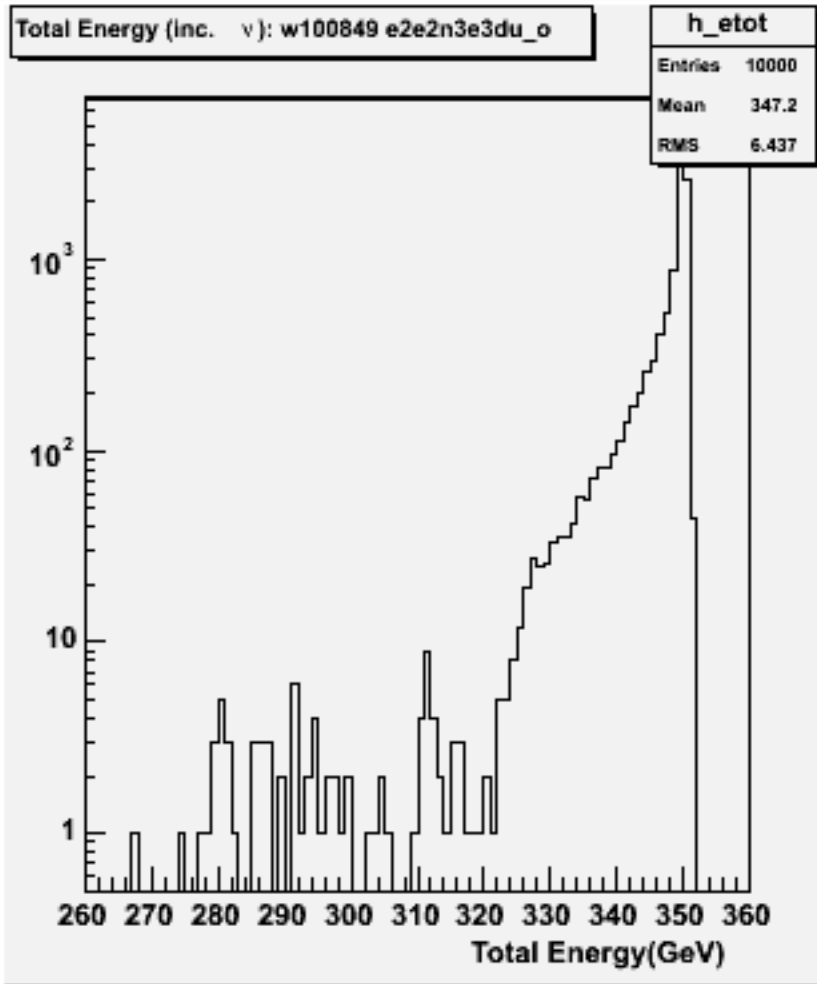
h_vr	
Entries	493313
Mean	20.55
RMS	187.6

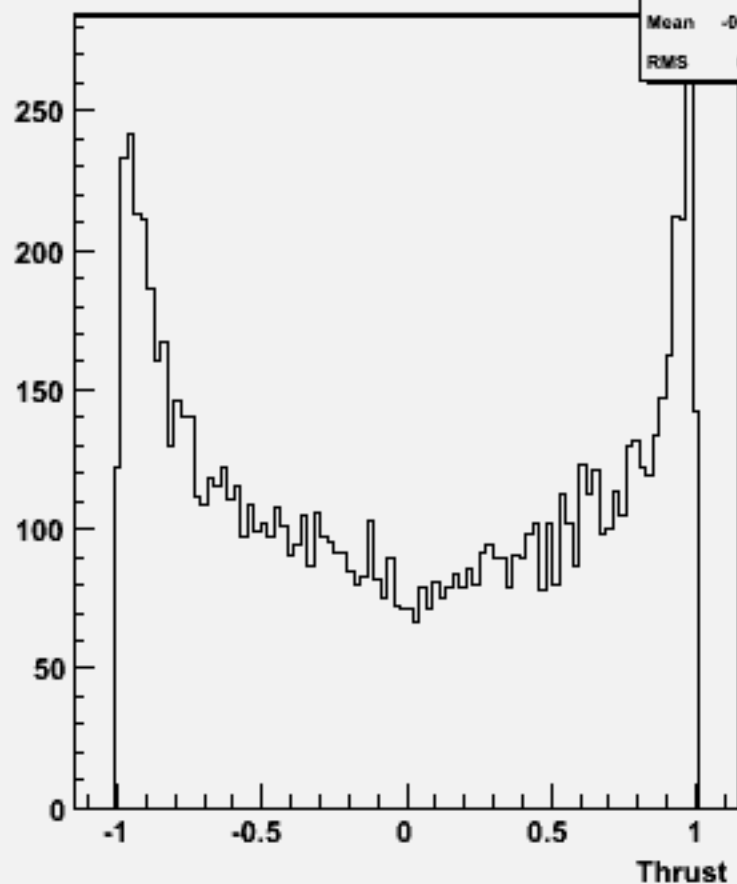
Start point Z : w100849 e2e2n3e3du_o



h_vz	
Entries	493313
Mean	-1.36
RMS	129.8



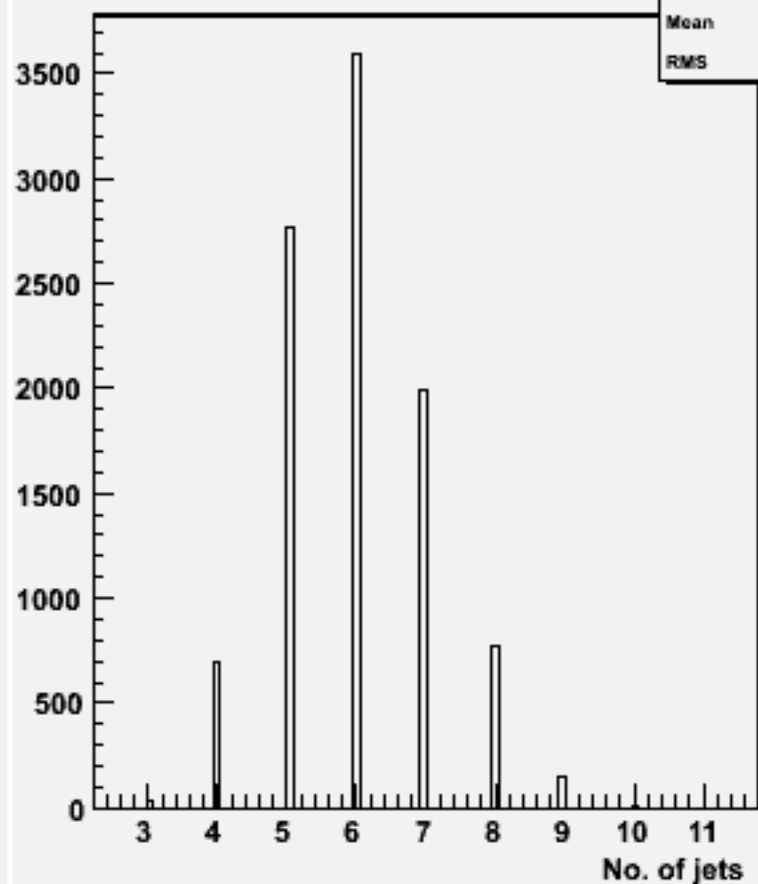


cos Θ (thrust) w100849 e2e2n3e3du_o

h_csth

Entries	10000
Mean	-0.02415
RMS	0.6596

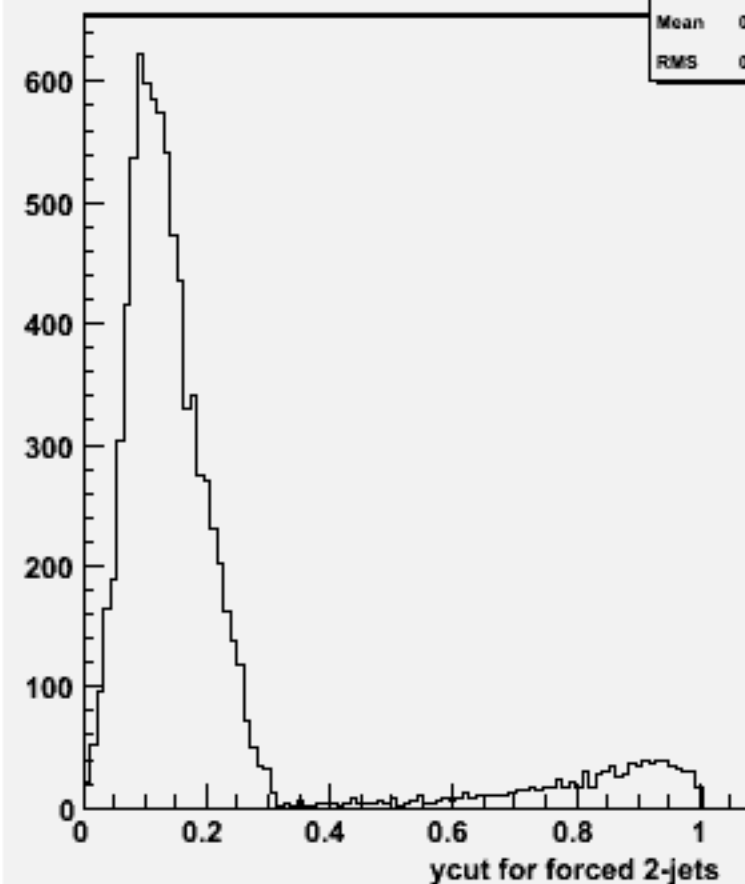
No. jets (ycut=0.001) : w100849 e2e2n3e3du_o



h_njets

Entries	10000
Mean	5.974
RMS	1.113

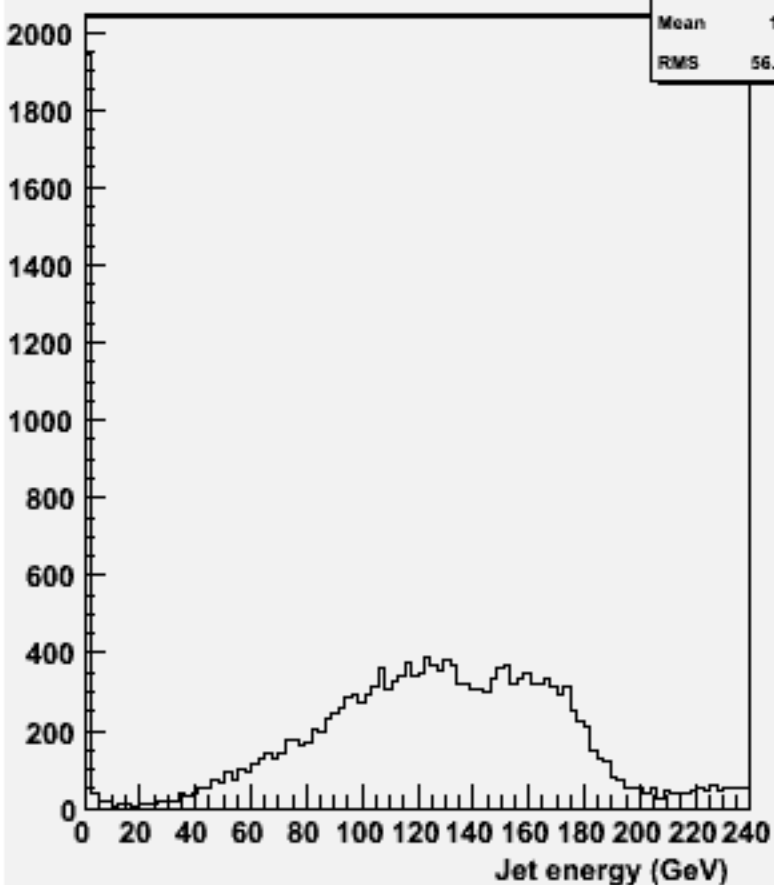
Ycut for 2-jets :w100849 e2e2n3e3du_o



h_yc2j

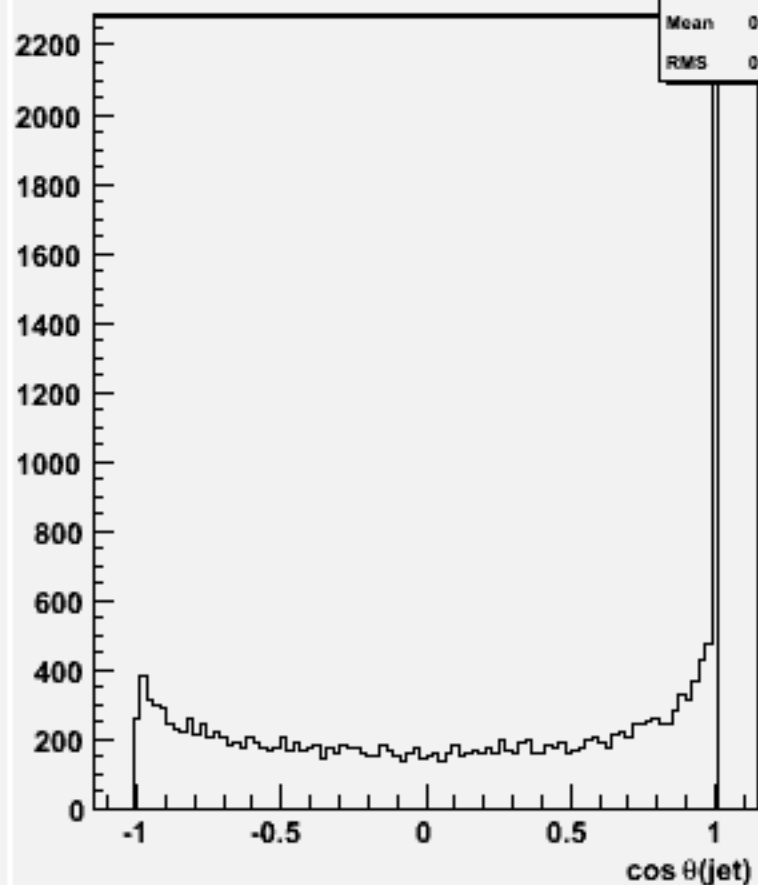
Entries	10000
Mean	0.2052
RMS	0.2208

energy for 2-jets :w100849 e2e2n3e3du_o



h_j0e

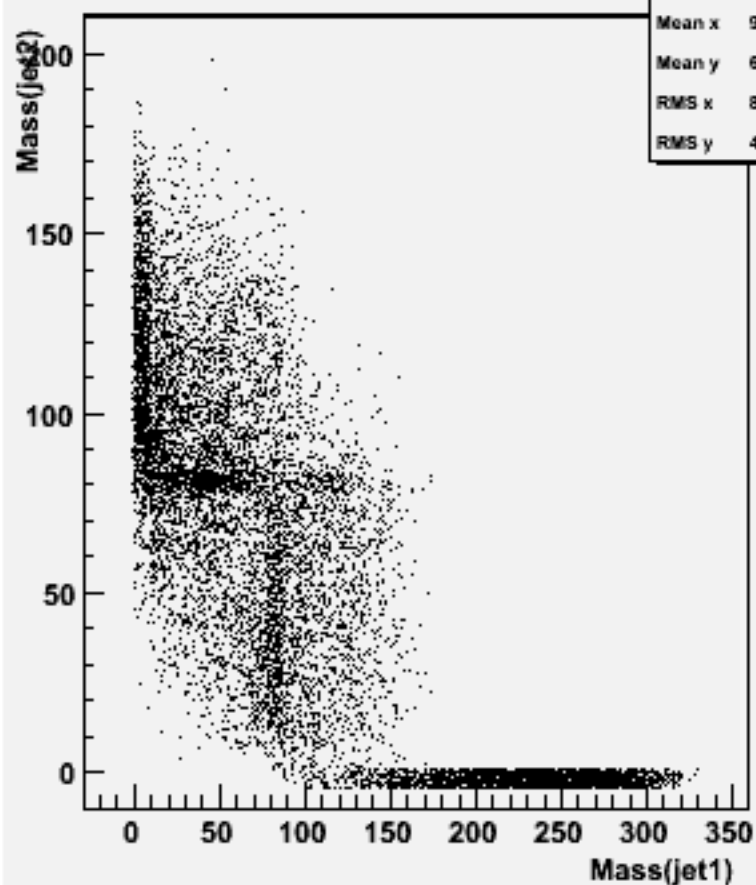
Entries	20000
Mean	116
RMS	56.42

cos θ for 2-jets :w100849 e2e2n3e3du_o

h_j0cs

Entries	20000
Mean	0.1214
RMS	0.6794

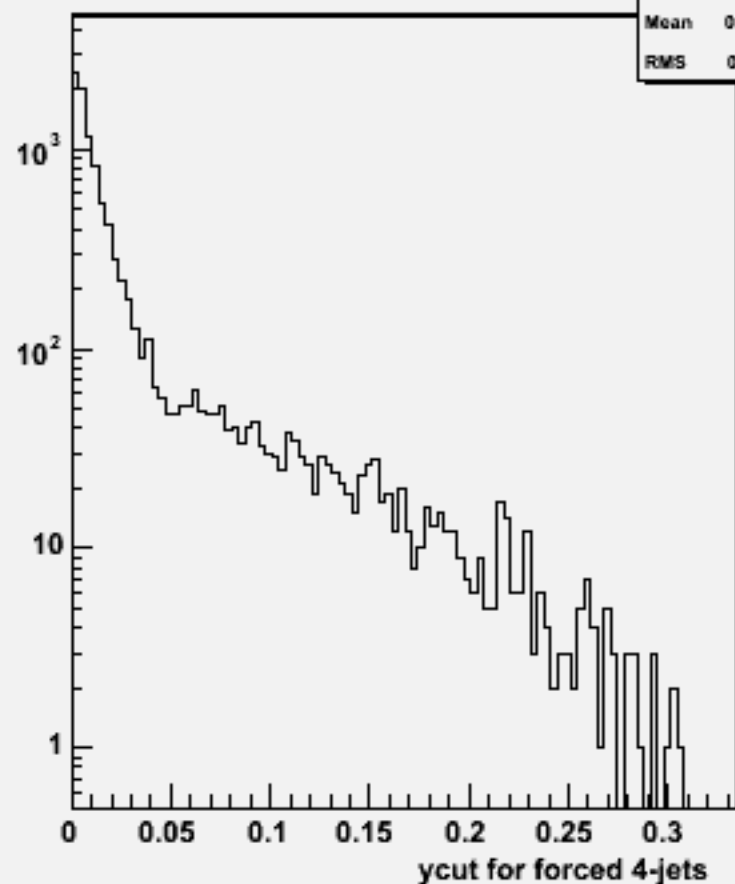
Jet mass for forced 2-jets : w100849 e2e2n3e3du_o



h_j0mj1m

Entries	10000
Mean x	92.33
Mean y	62.92
RMS x	83.22
RMS y	46.18

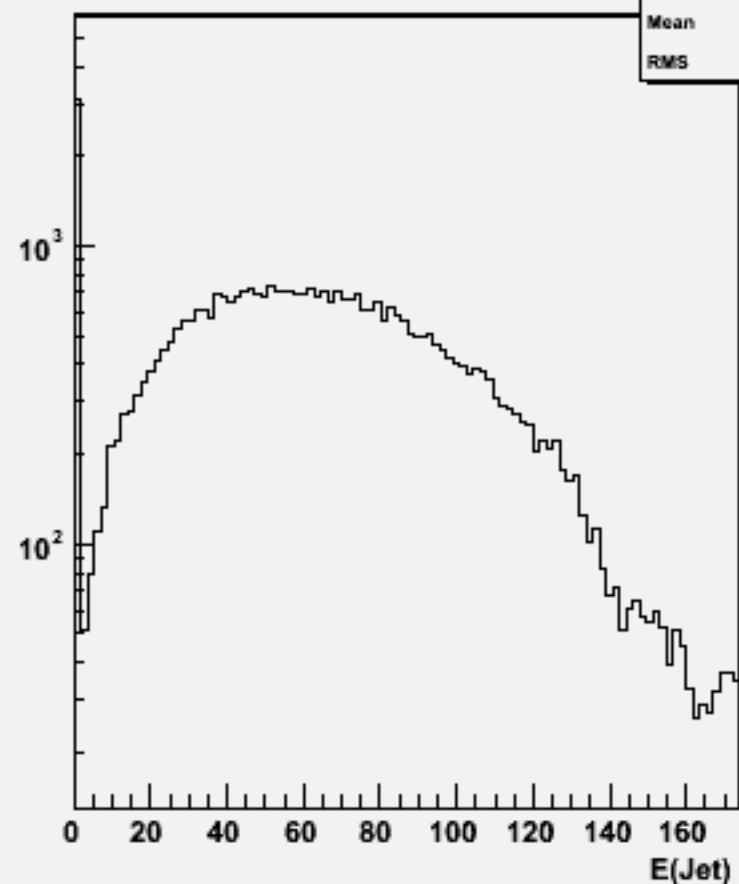
Ycut for 4-jets :w100849 e2e2n3e3du_o



h_yc4j

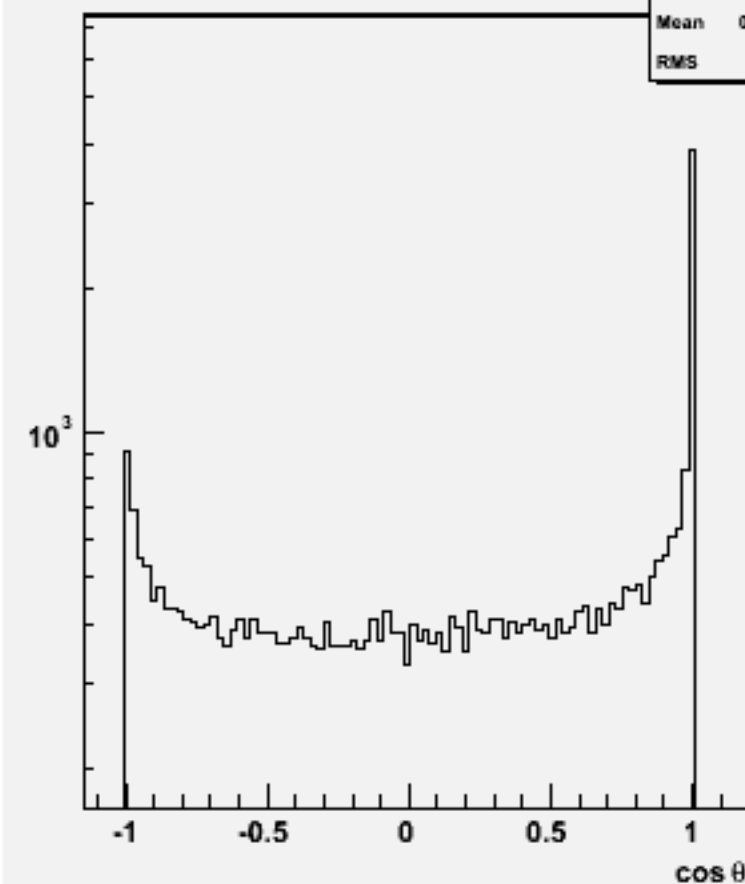
Entries	9967
Mean	0.02525
RMS	0.04399

Jet energies(All jets)w100849 e2e2n3e3du_o



ha_j0e

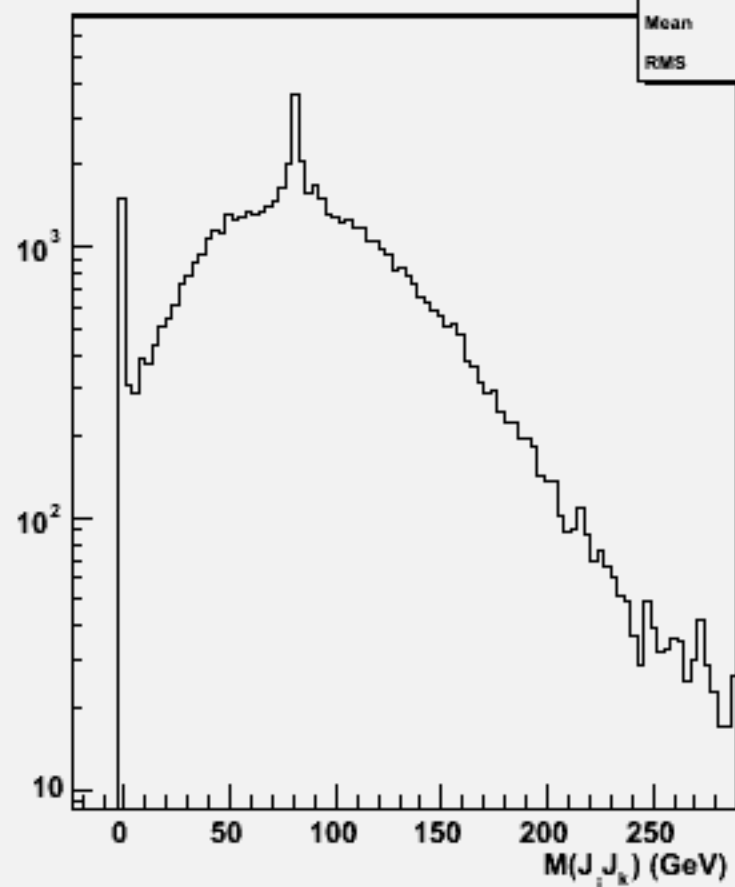
Entries	39868
Mean	62.26
RMS	37.06

Jet cos θ (All jets)w100849 e2e2n3e3du_o

ha_j0cs

Entries	39868
Mean	0.09868
RMS	0.657

2jets mass(All comb)w100849 e2e2n3e3du_o



ha_m01

Entries	59802
Mean	88.56
RMS	48.9