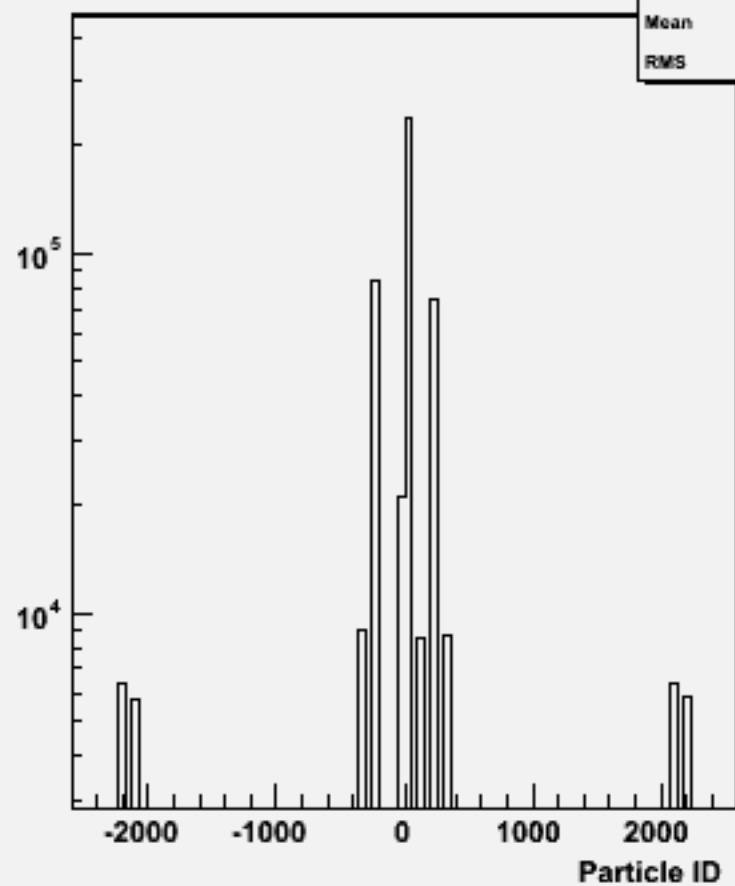


Generator file information: w100828 e2e2n2e2du_o

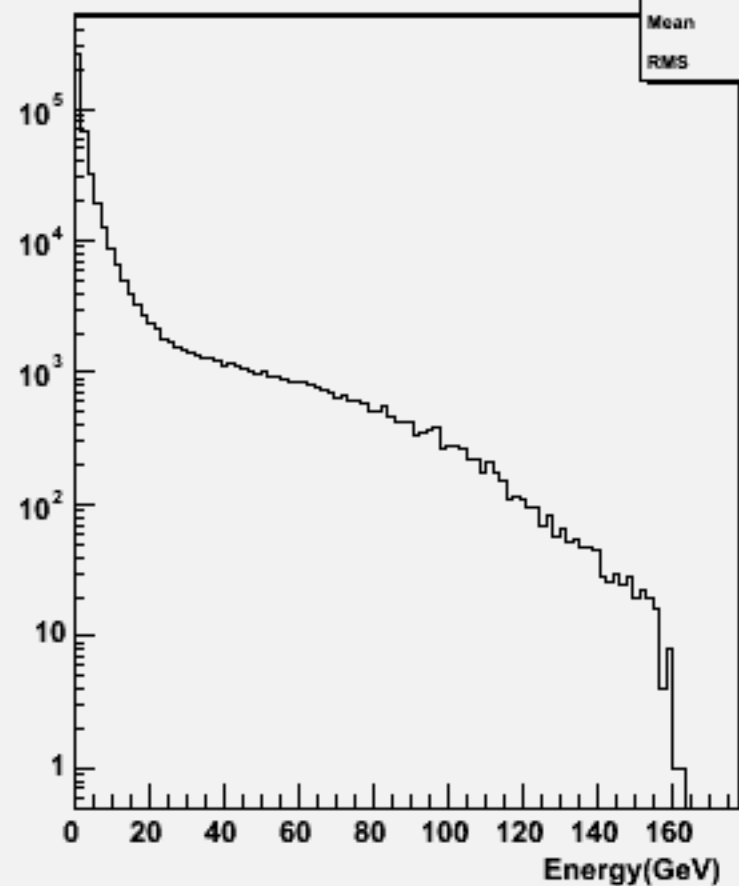
process_id=w100828
job_date_time=100625-222457
process_name=e2e2n2e2du_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.530467353162829
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w100828_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/w100828/run_01
comment=

Particle ID : w100828 e2e2n2e2du_o



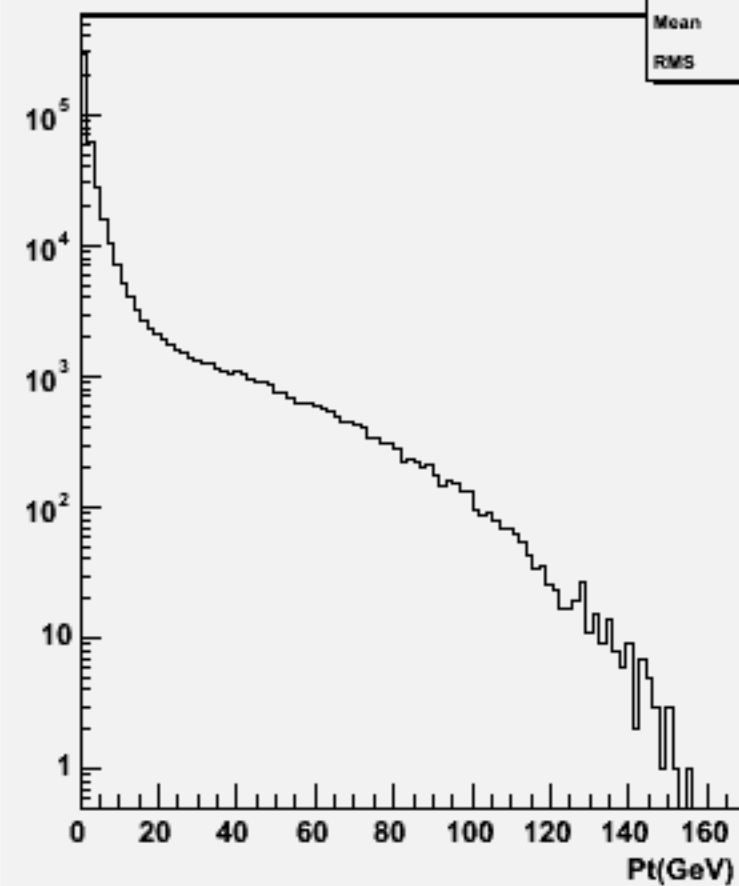
h_id	
Entries	469323
Mean	8.161
RMS	511.4

Particle Energy : w100828 e2e2n2e2du_o

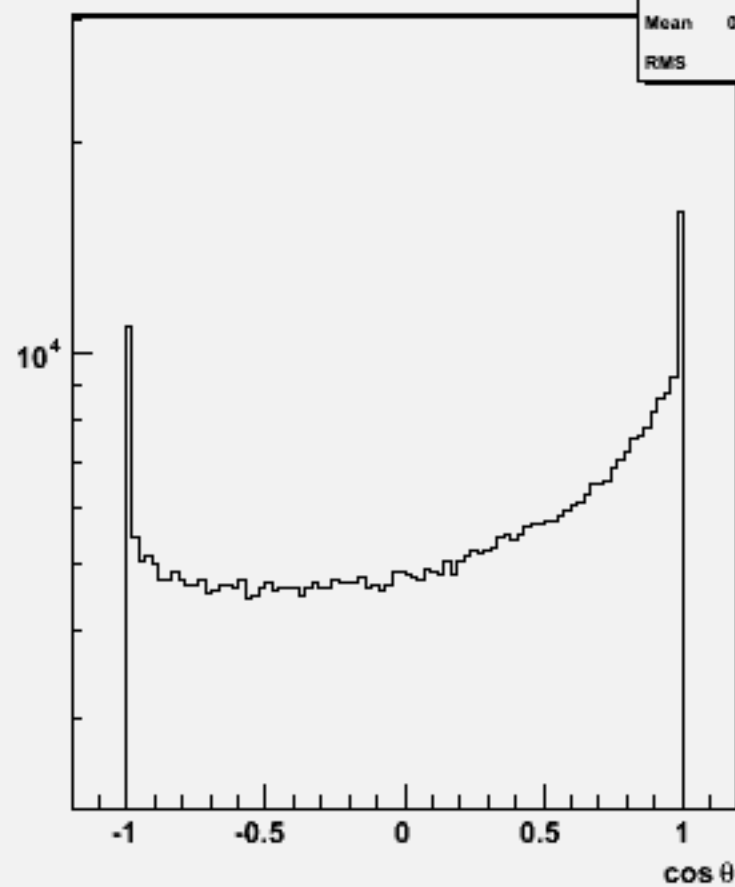


h_e	
Entries	469323
Mean	7.403
RMS	17.45

Particle Pt : w100828 e2e2n2e2du_o

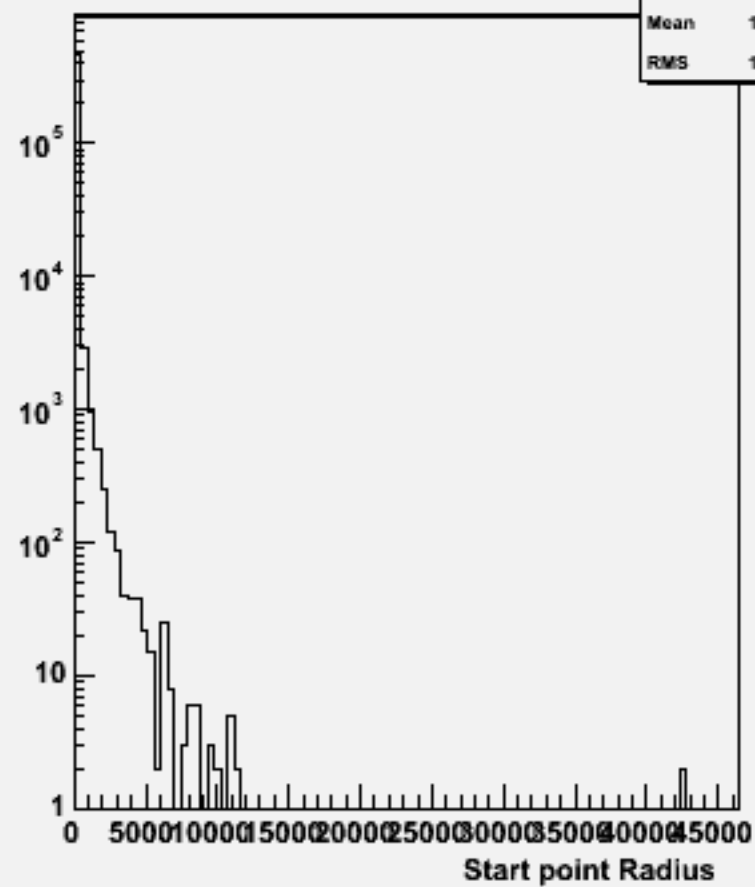


h_pt	
Entries	469323
Mean	5.344
RMS	13.38

Particle cos θ : w100828 e2e2n2e2du_o

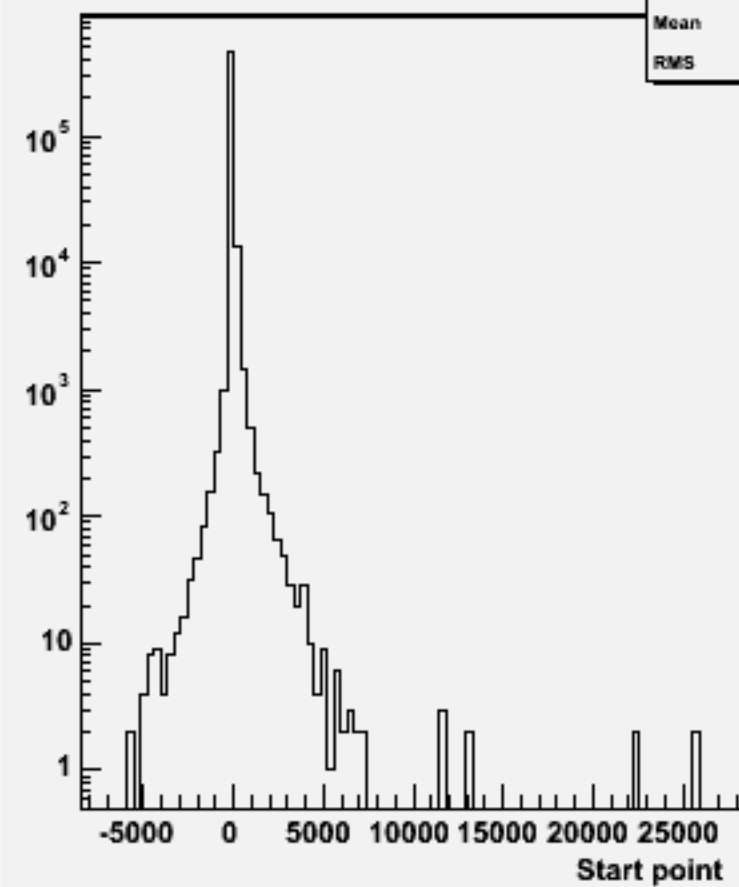
h_cs	
Entries	469323
Mean	0.09538
RMS	0.6201

Start point R : w100828 e2e2n2e2du_o

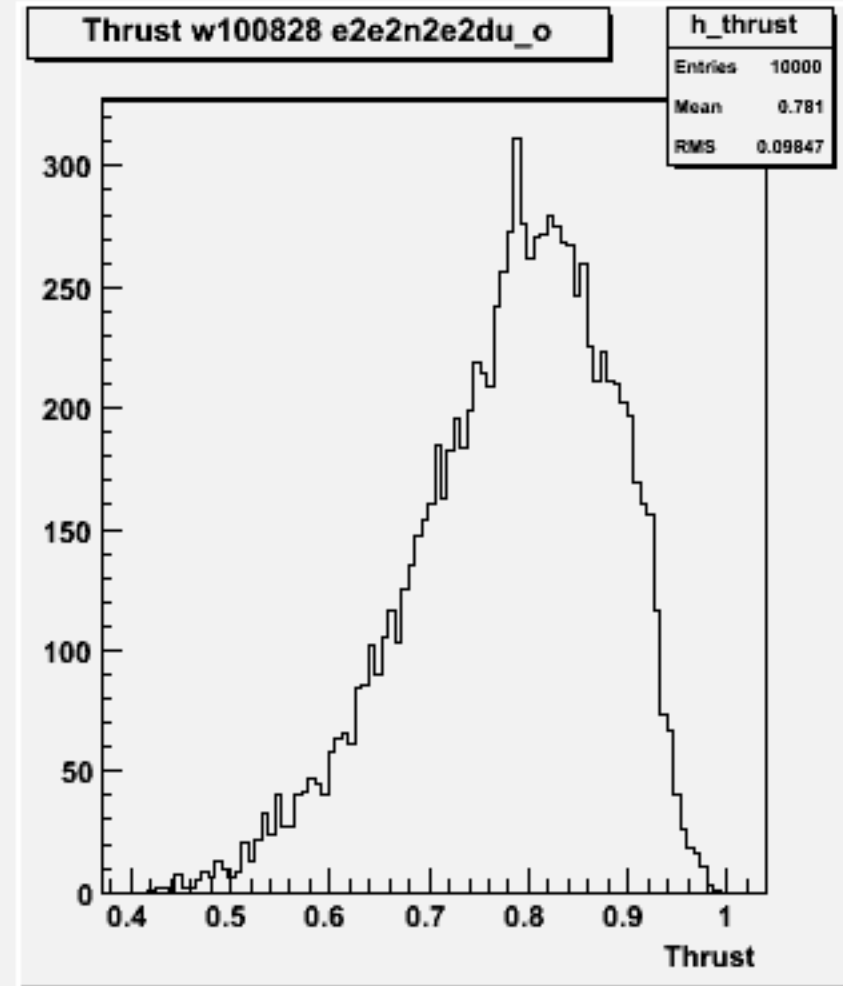
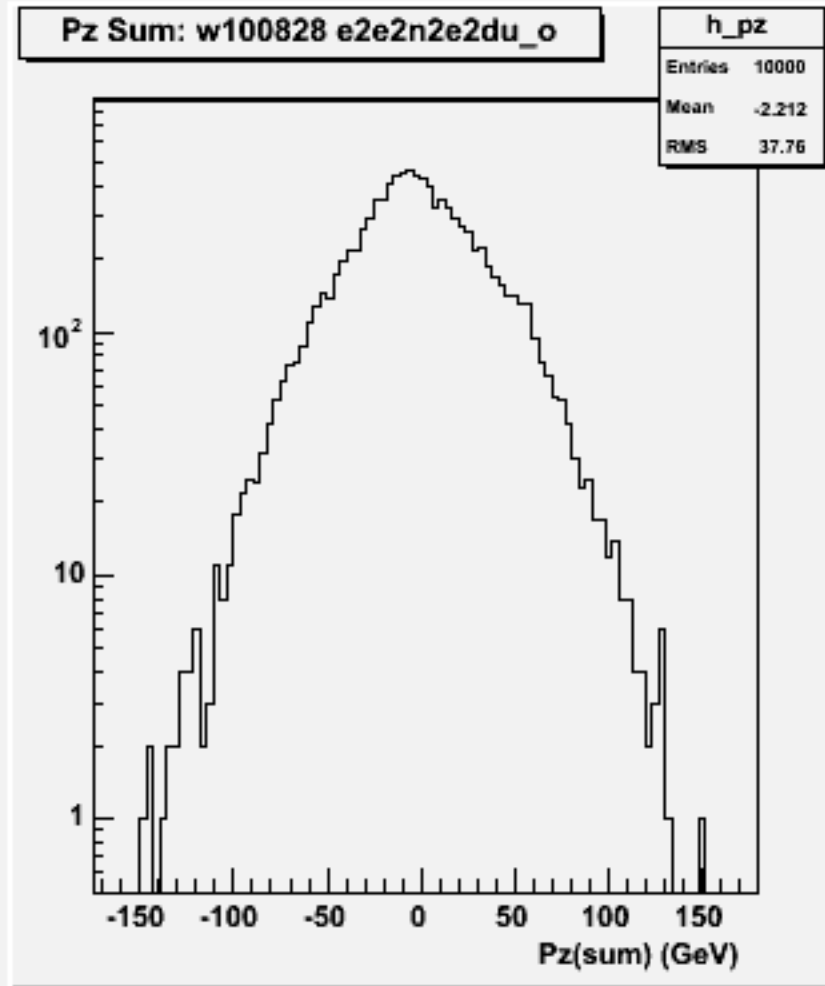
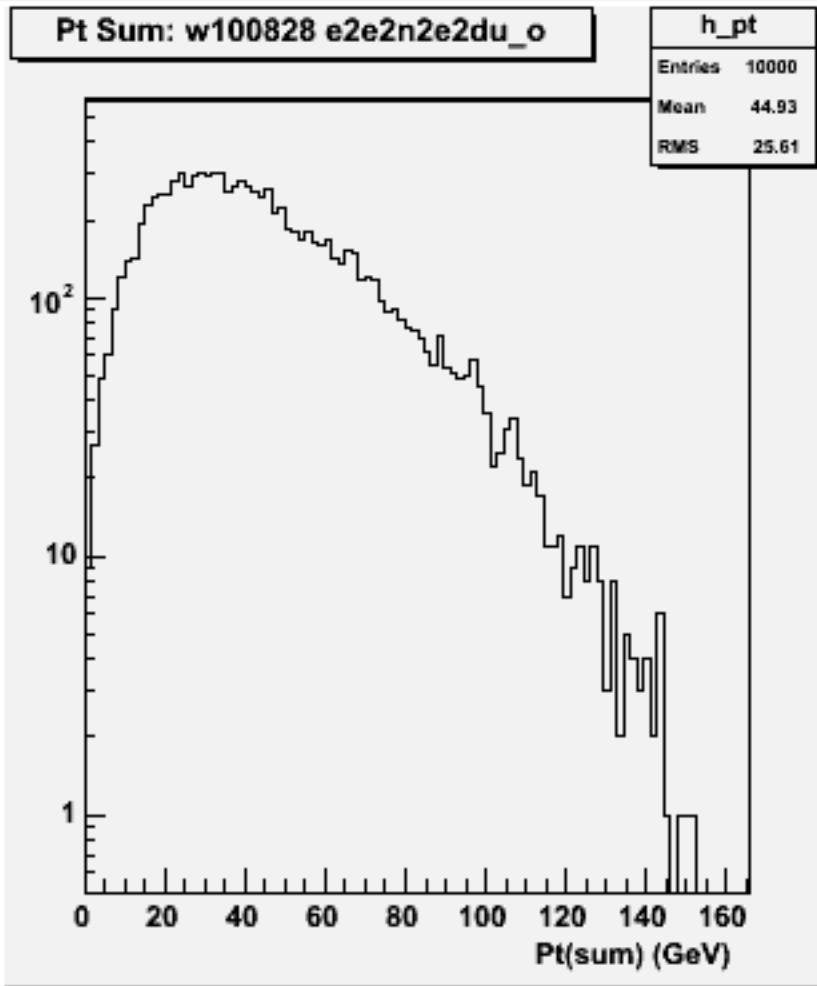
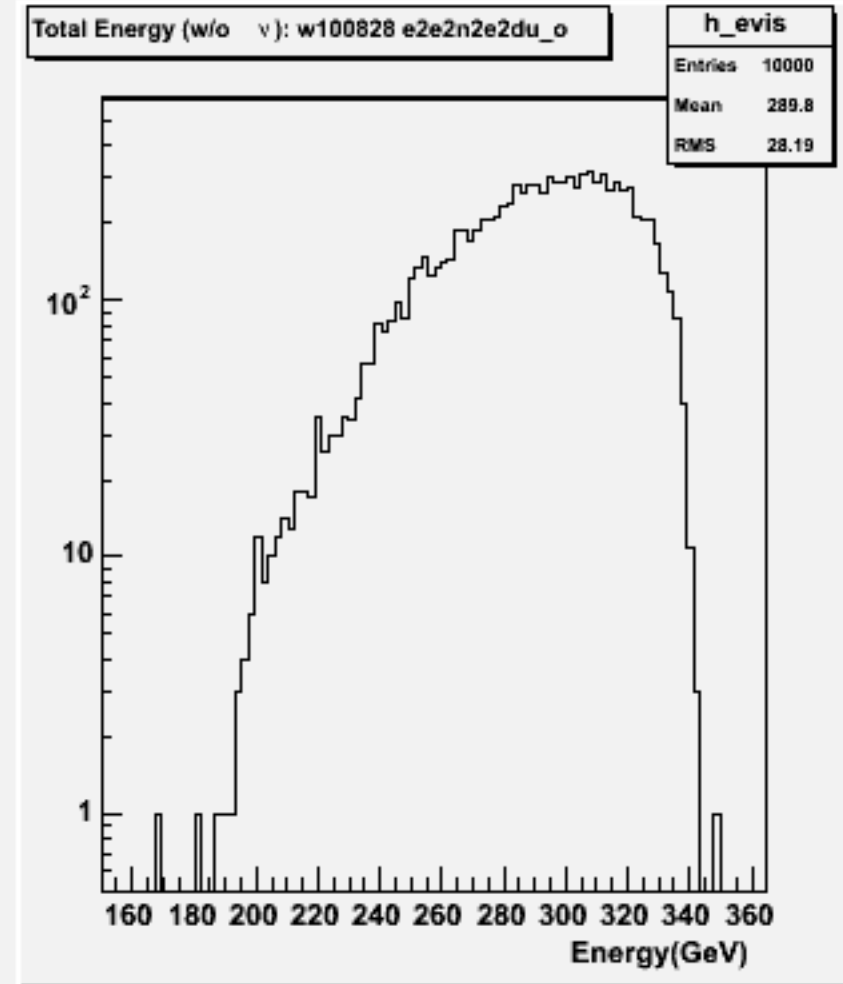
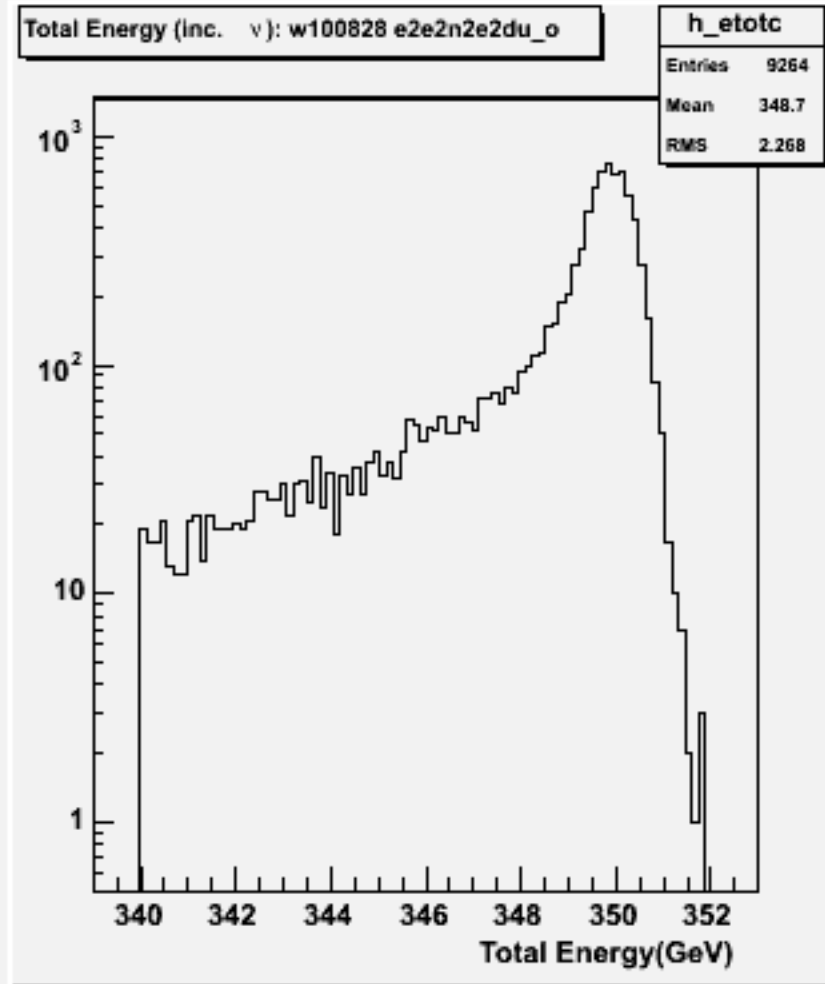
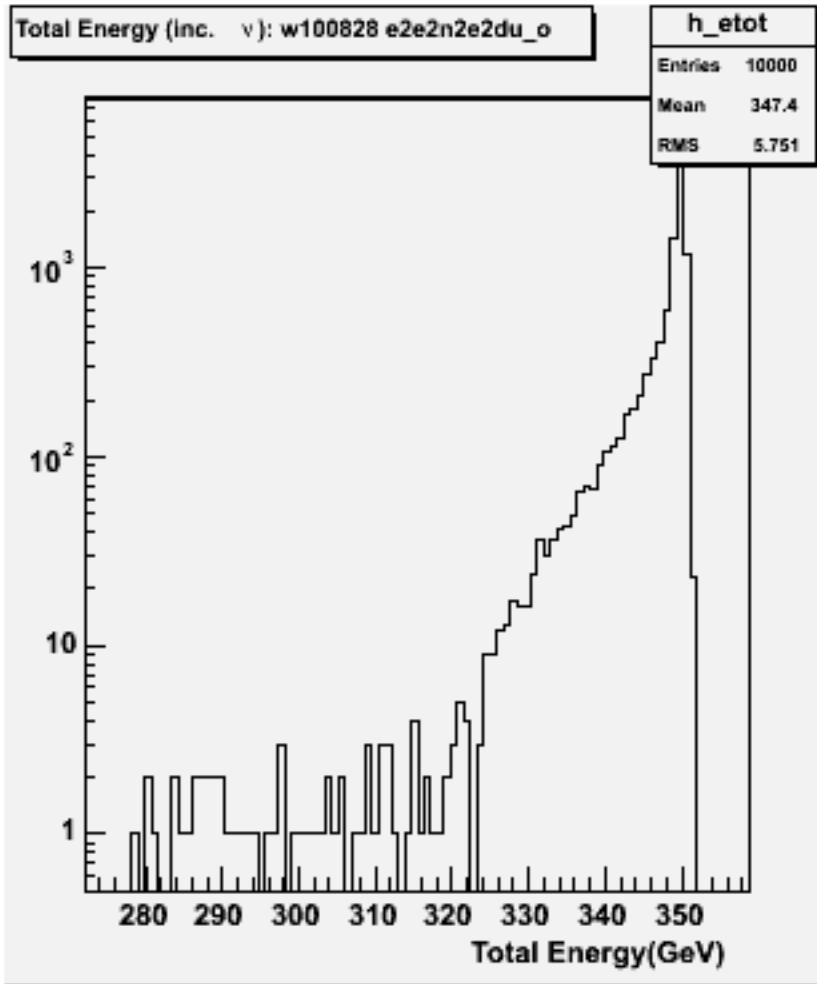


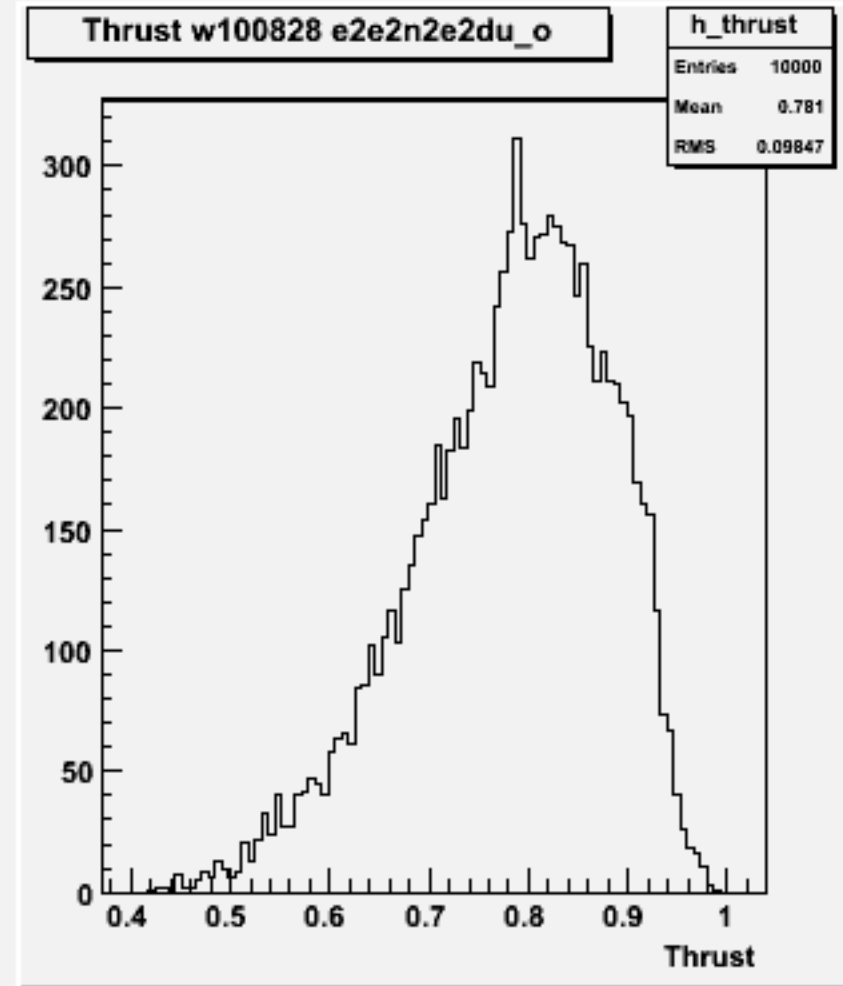
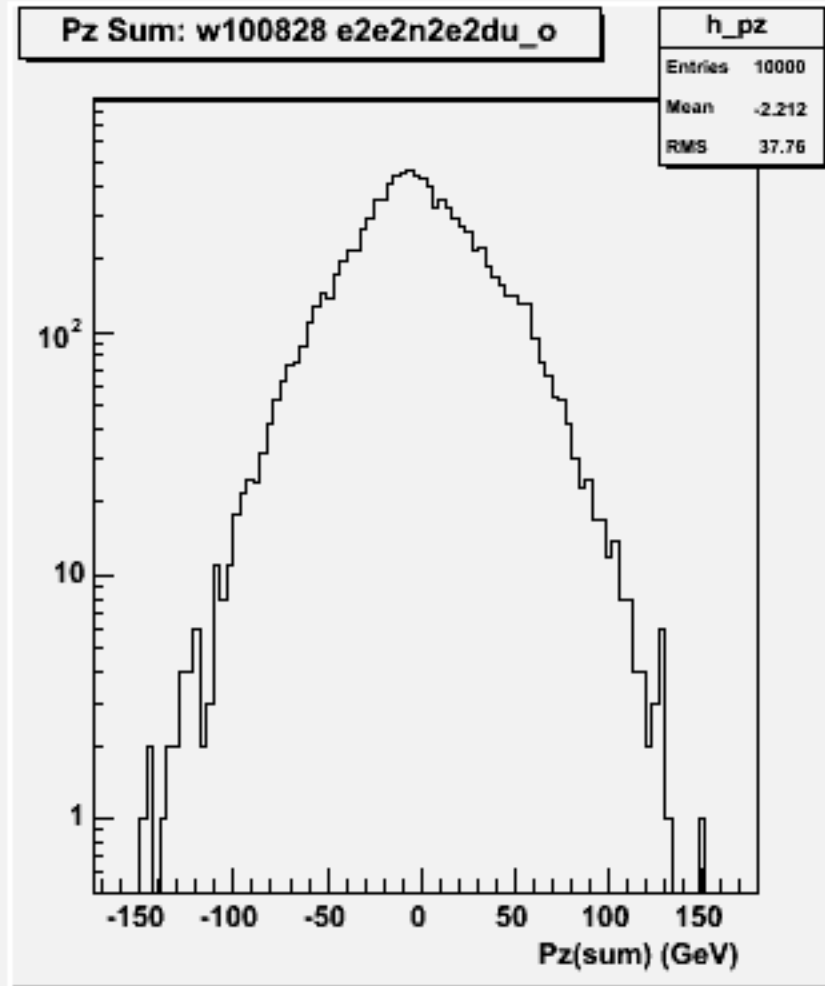
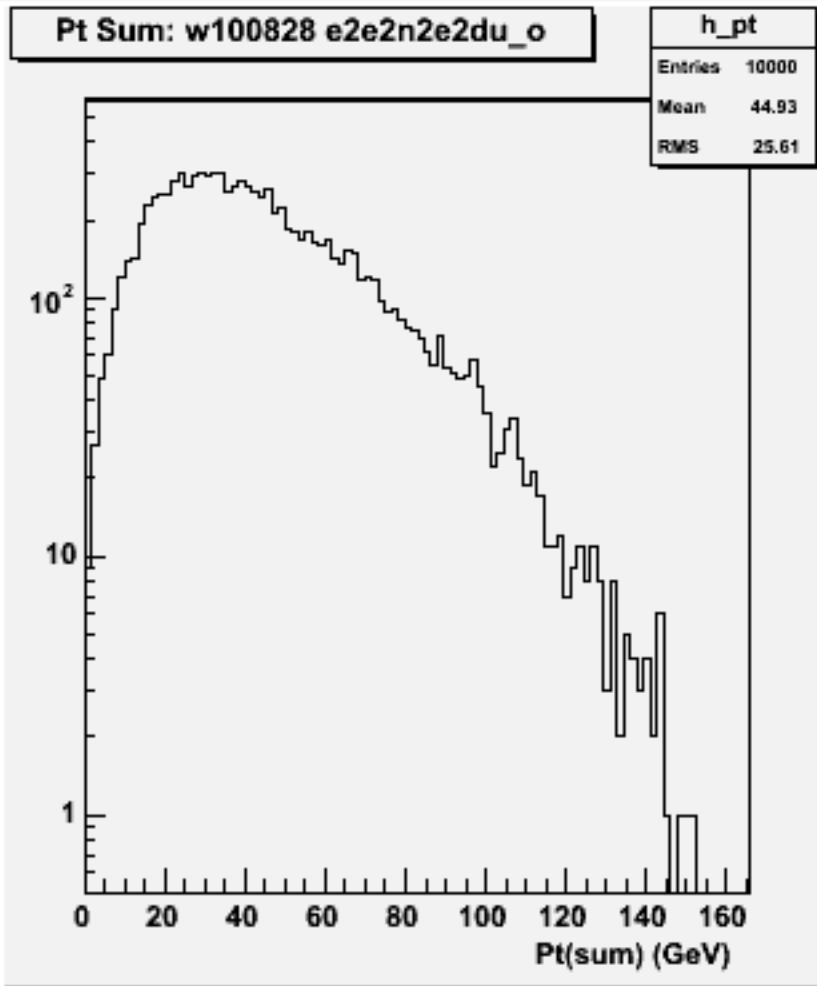
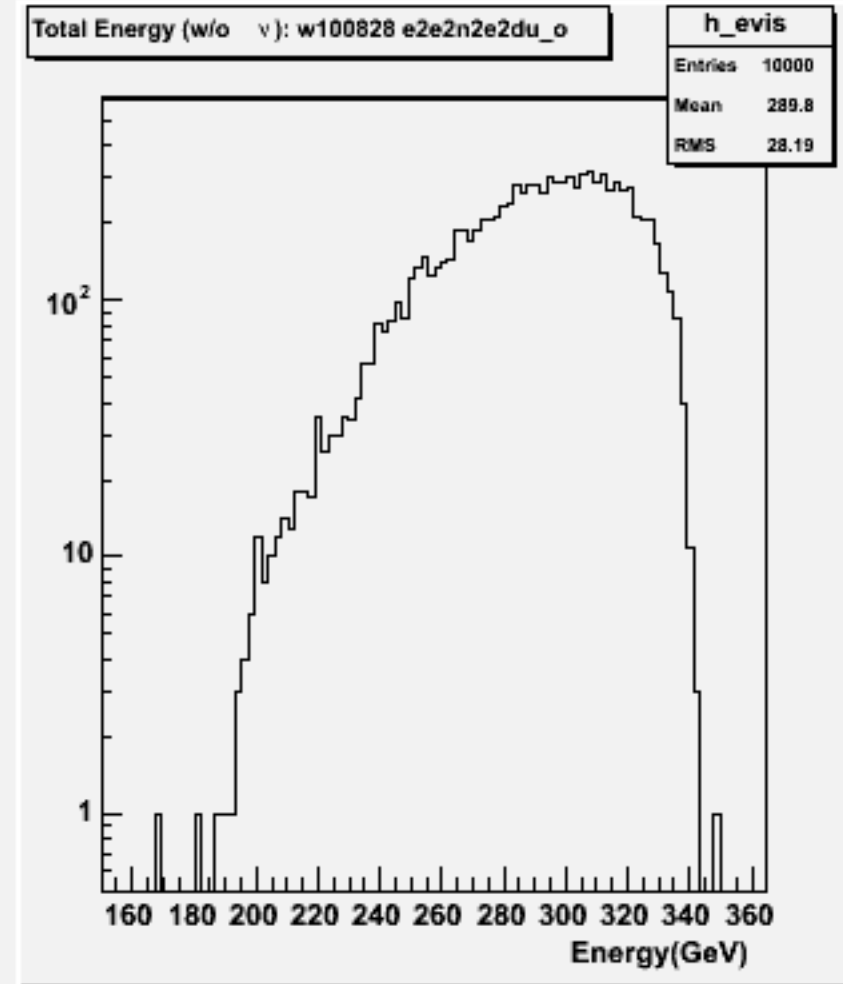
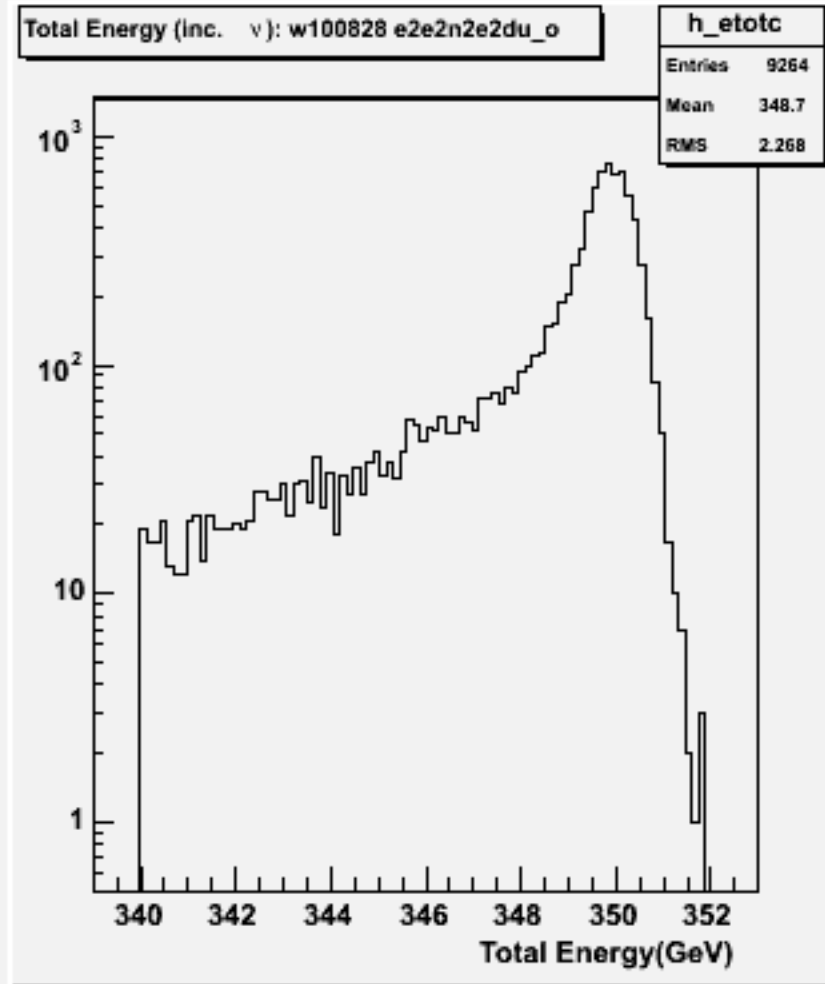
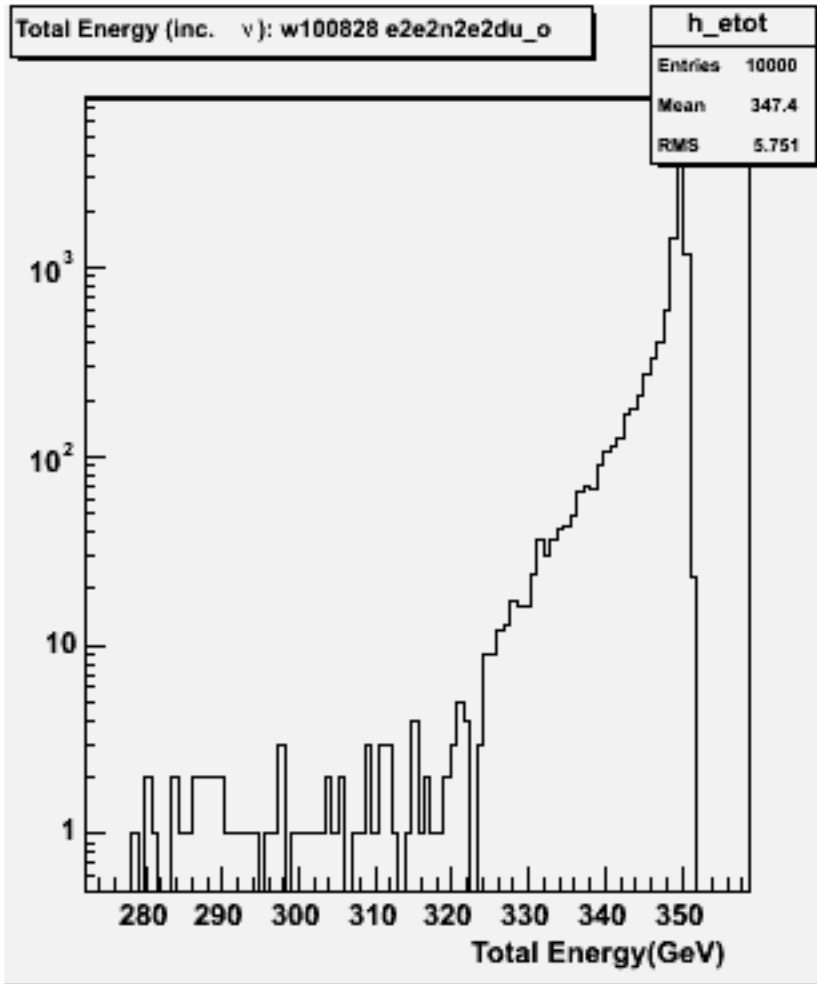
h_vr	
Entries	469323
Mean	19.54
RMS	191.7

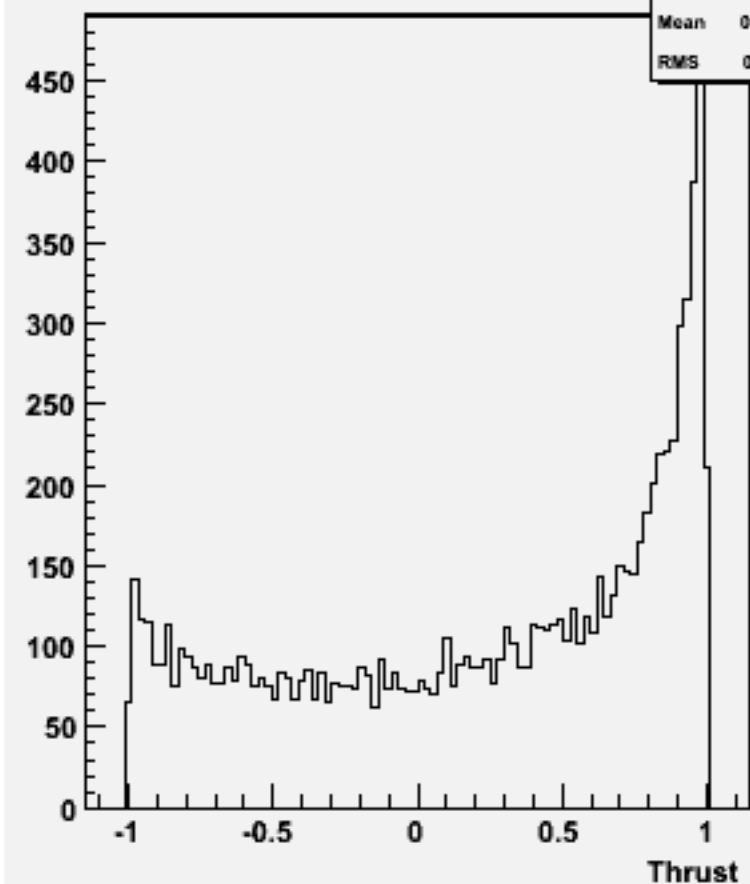
Start point Z : w100828 e2e2n2e2du_o



h_vz	
Entries	469323
Mean	4.016
RMS	150.5



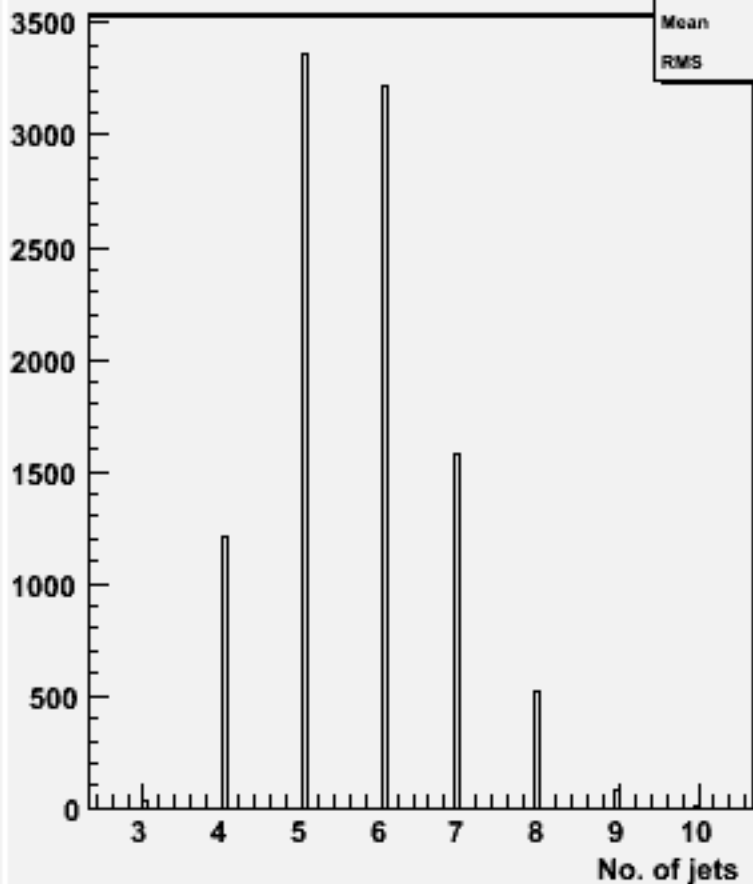


cos Θ (thrust) w100828 e2e2n2e2du_o

h_csth

Entries	10000
Mean	0.2097
RMS	0.6381

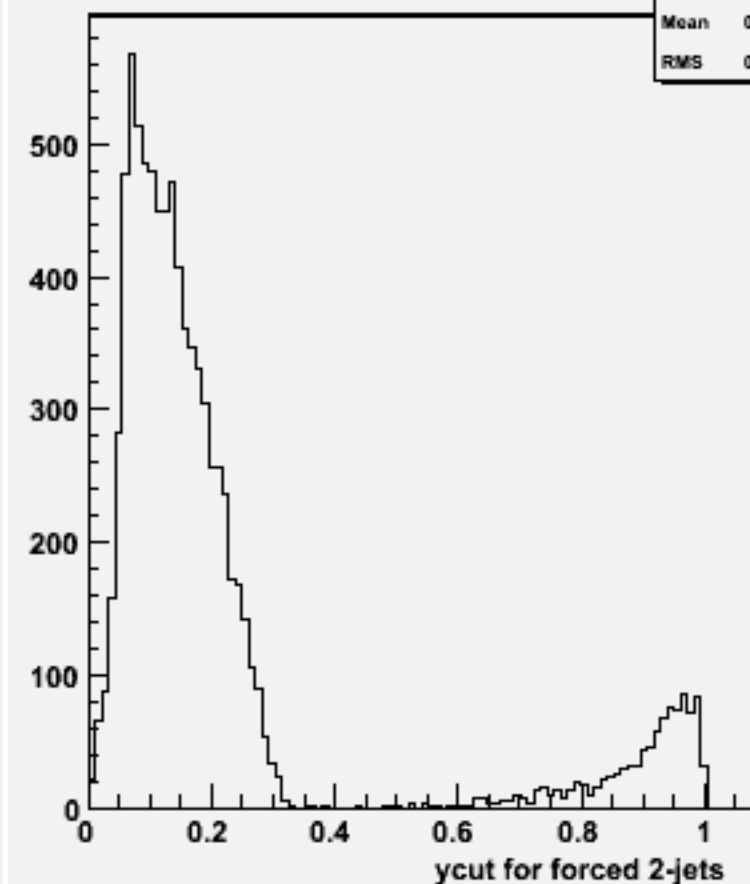
No. jets (ycut=0.001) : w100828 e2e2n2e2du_o



h_njets

Entries	10000
Mean	5.697
RMS	1.095

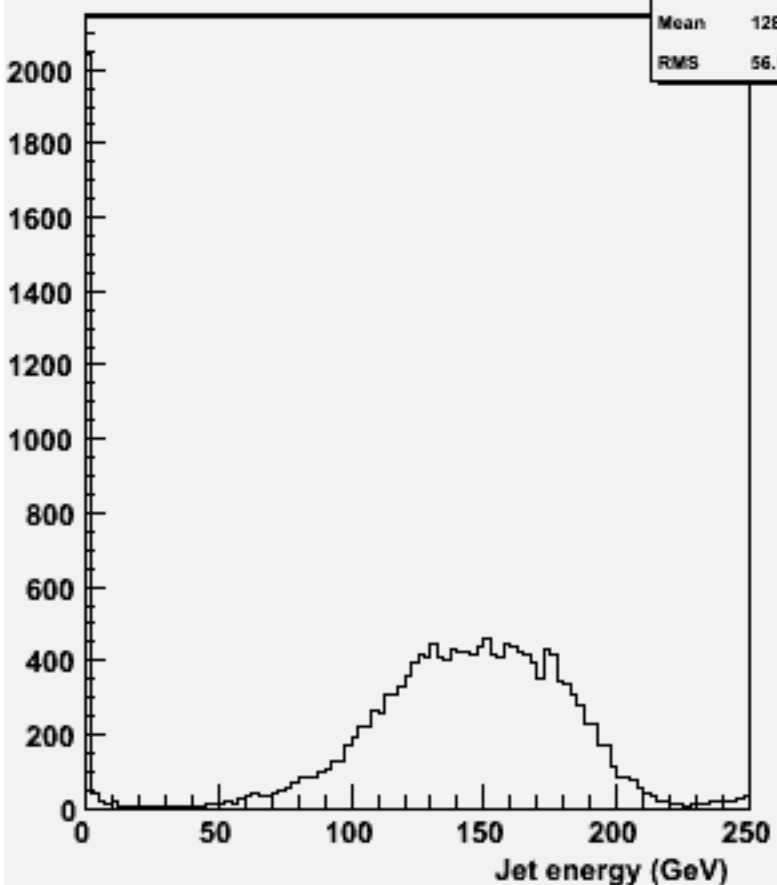
Ycut for 2-jets :w100828 e2e2n2e2du_o



h_yc2j

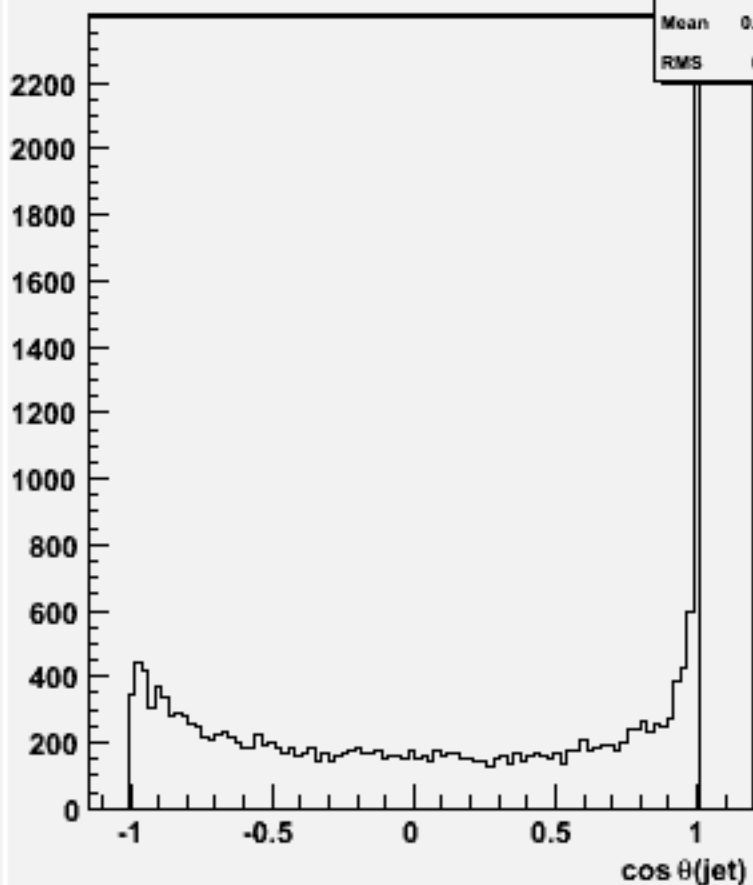
Entries	10000
Mean	0.2212
RMS	0.2512

energy for 2-jets :w100828 e2e2n2e2du_o



h_j0e

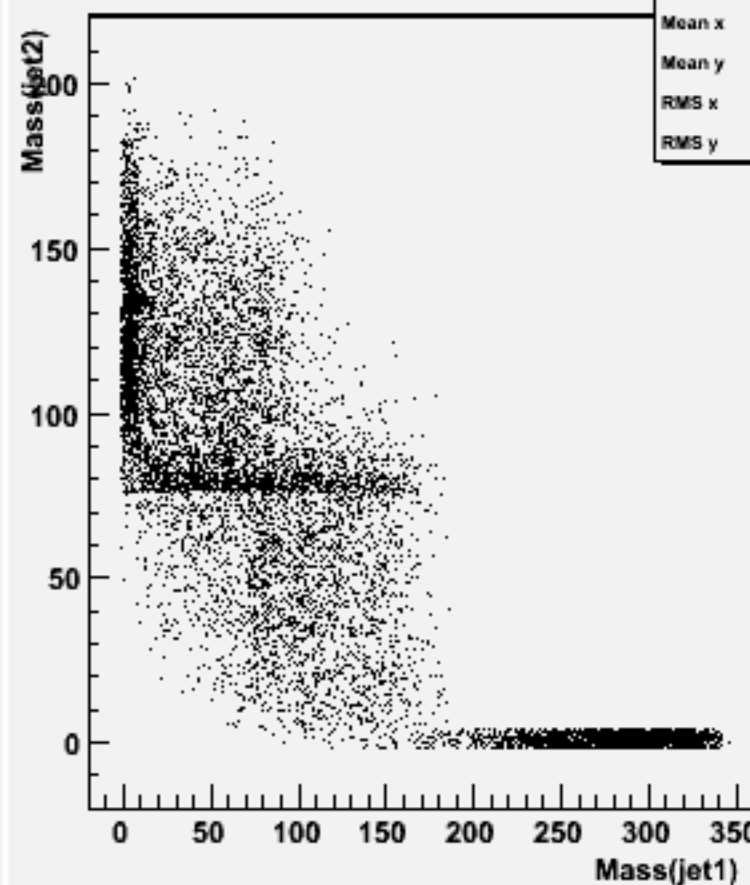
Entries	20000
Mean	128.5
RMS	56.92

cos θ for 2-jets :w100828 e2e2n2e2du_o

h_j0cs

Entries	20000
Mean	0.08414
RMS	0.6988

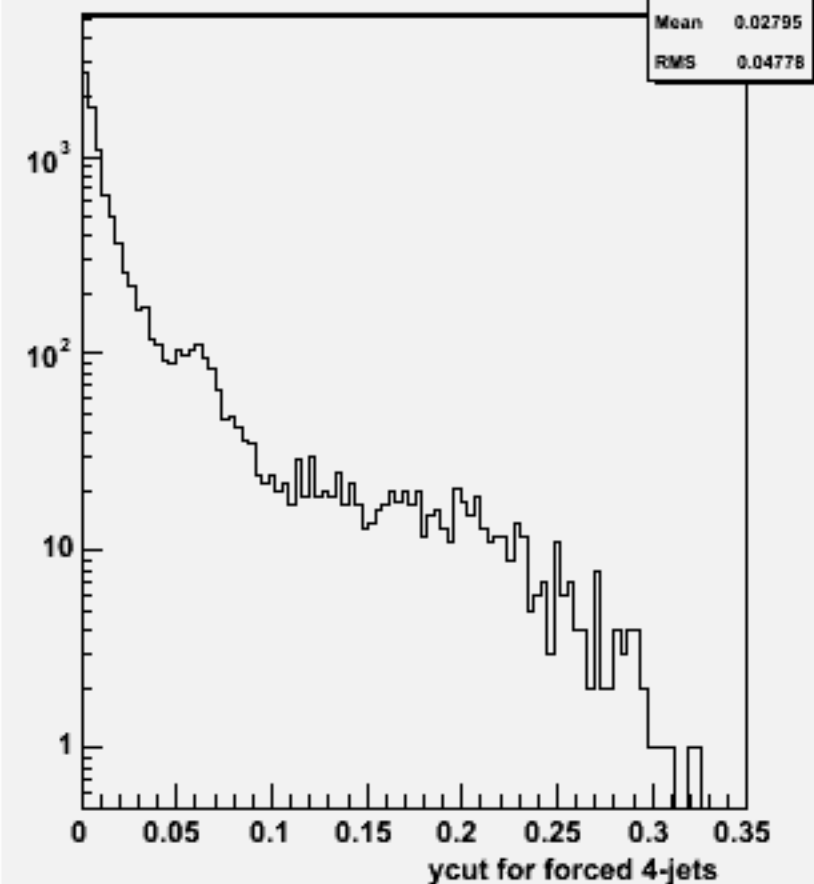
Jet mass for forced 2-jets : w100828 e2e2n2e2du_o



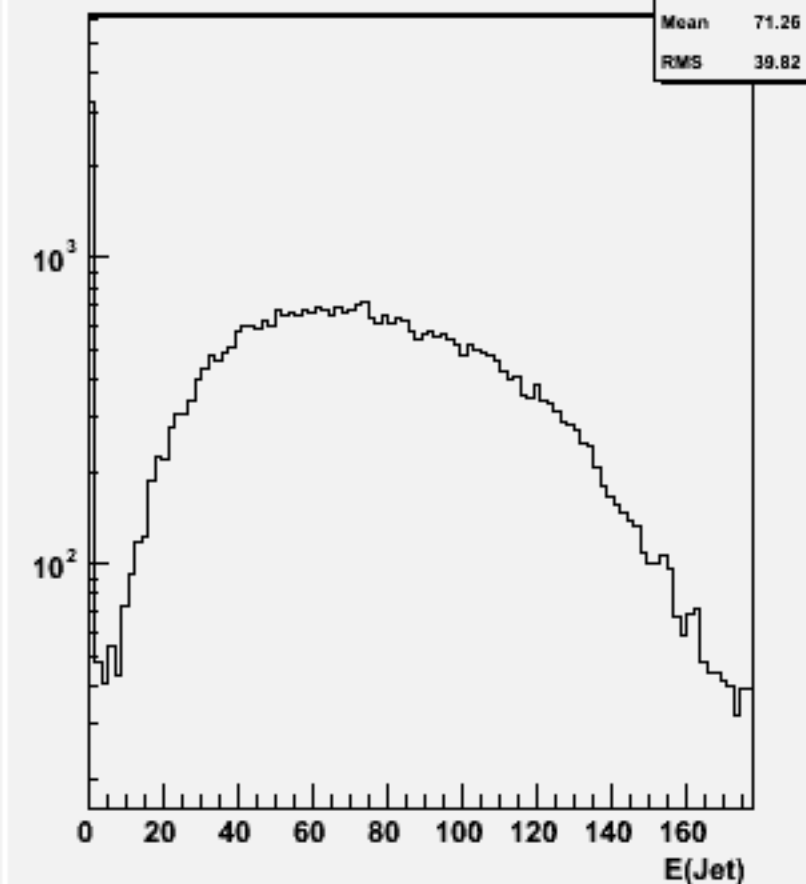
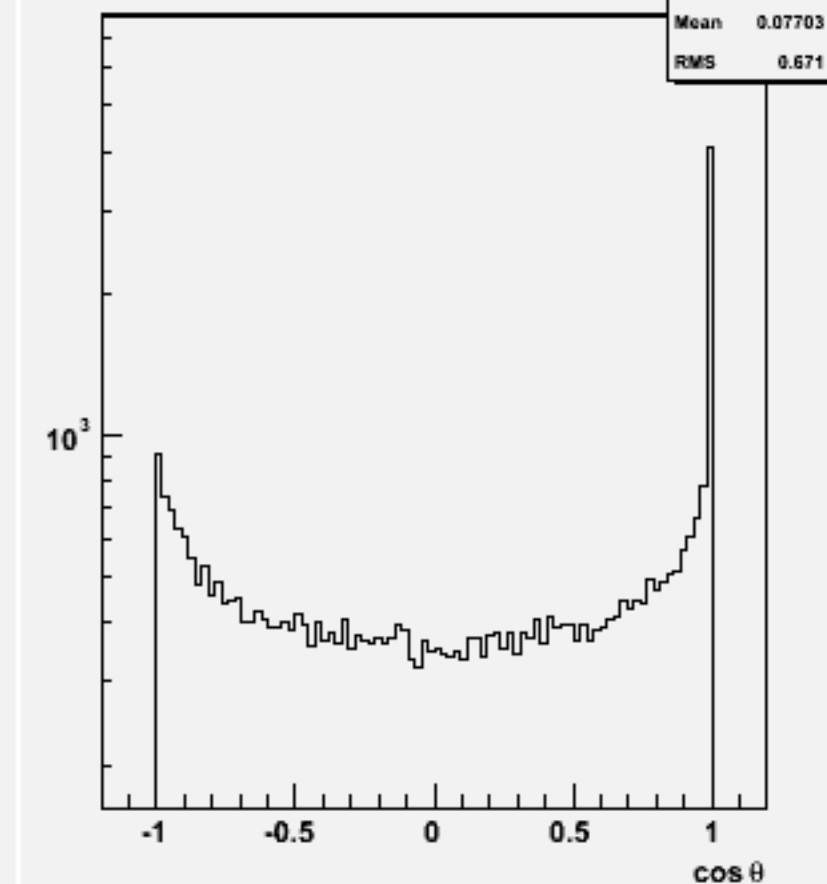
h_j0mj1m

Entries	10000
Mean x	108.8
Mean y	71.91
RMS x	101.8
RMS y	51.71

Ycut for 4-jets :w100828 e2e2n2e2du_o



Jet energies(All jets)w100828 e2e2n2e2du_o

Jet cos θ (All jets)w100828 e2e2n2e2du_o

2jets mass(All comb)w100828 e2e2n2e2du_o

