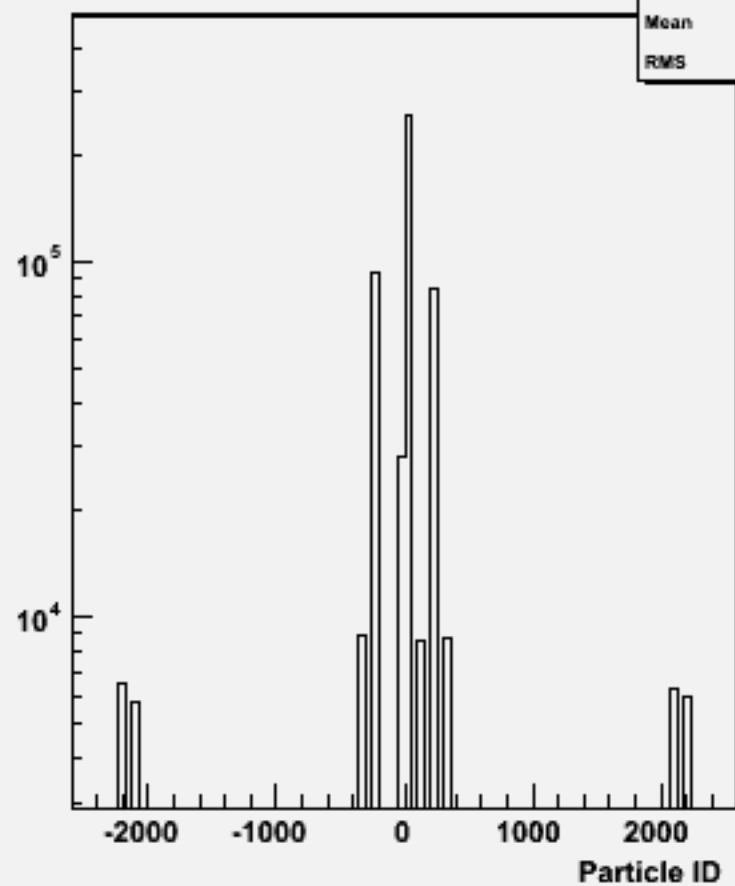


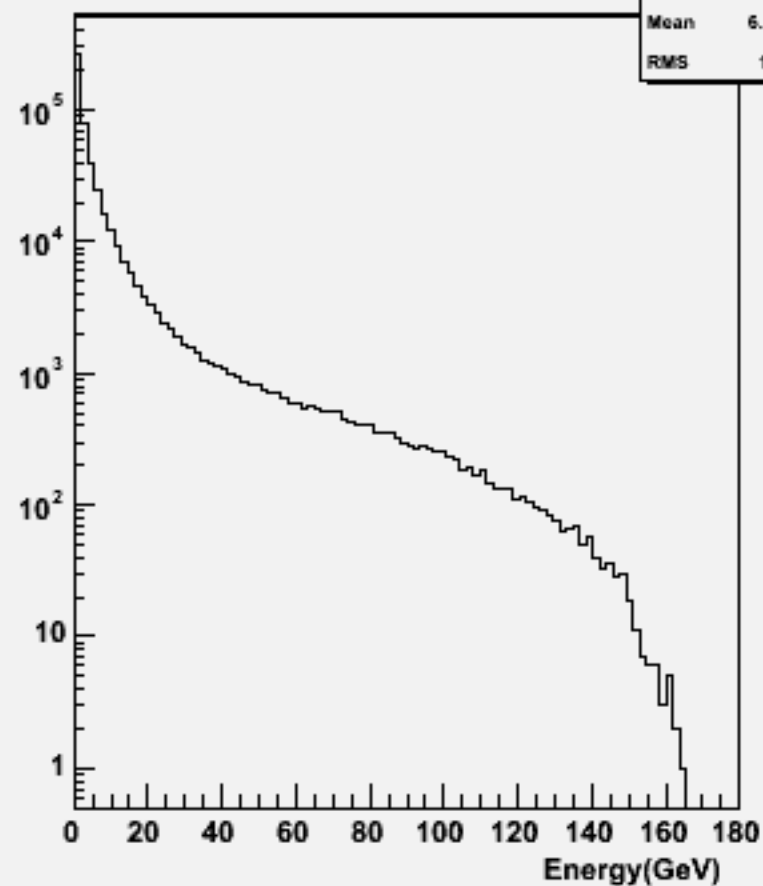
Generator file information: w100909 e3e3n1e1du_o

process_id=w100909
job_date_time=100625-222511
process_name=e3e3n1e1du_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=0.00386524494541202
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w100909_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/w100909/run_01
comment=

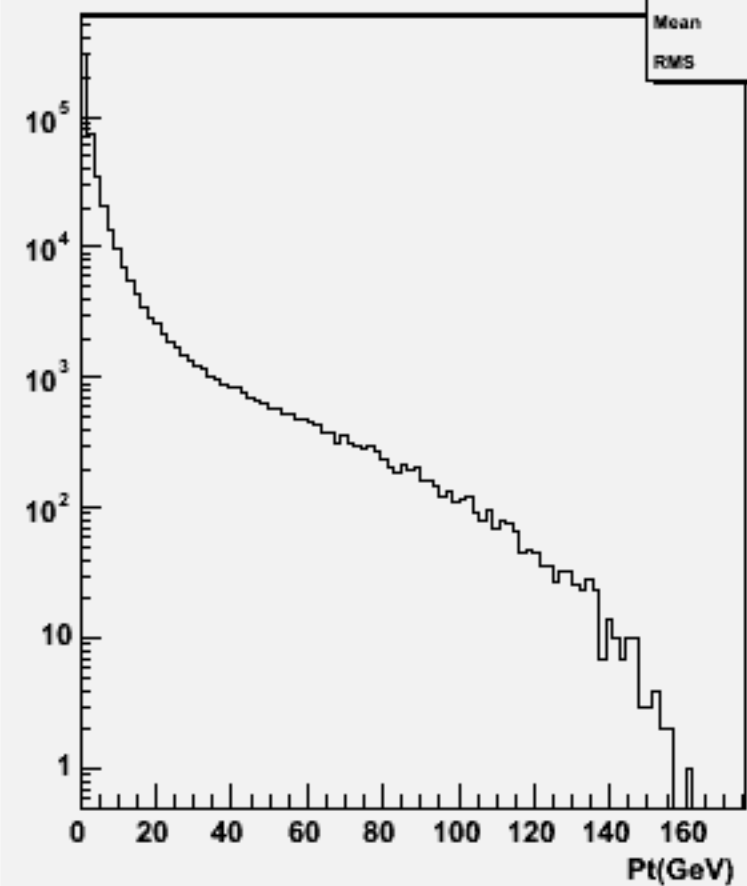
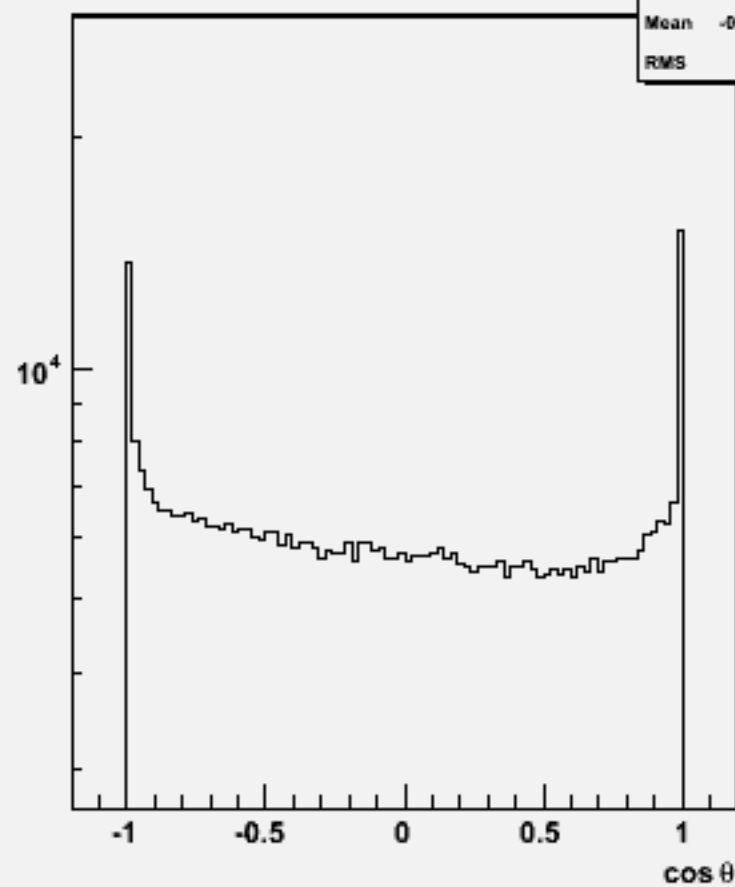
Particle ID : w100909 e3e3n1e1du_o



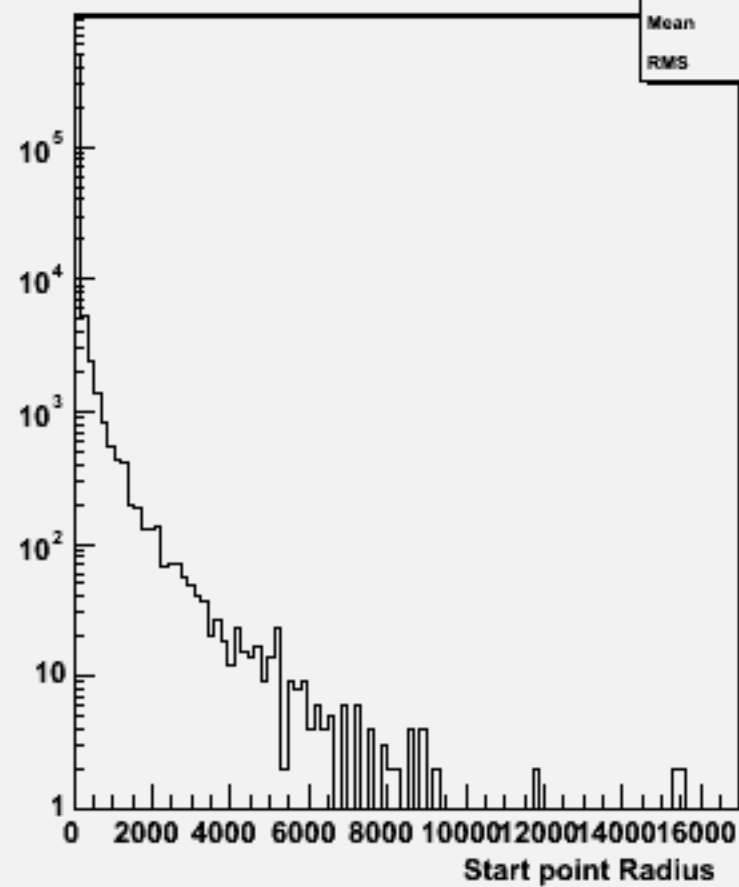
Particle Energy : w100909 e3e3n1e1du_o



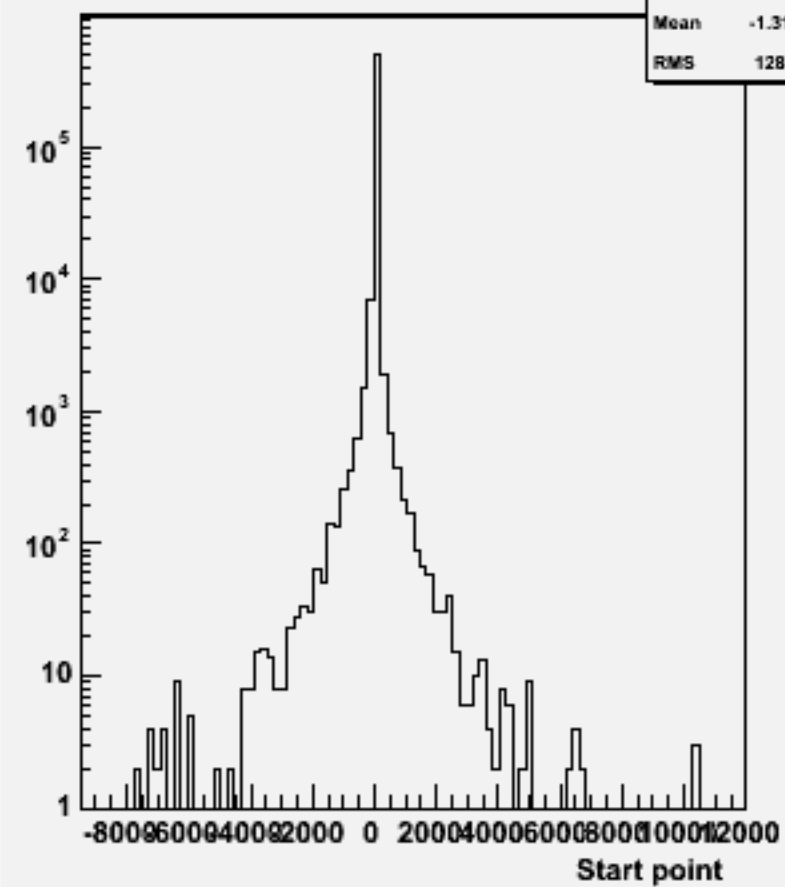
Particle Pt : w100909 e3e3n1e1du_o

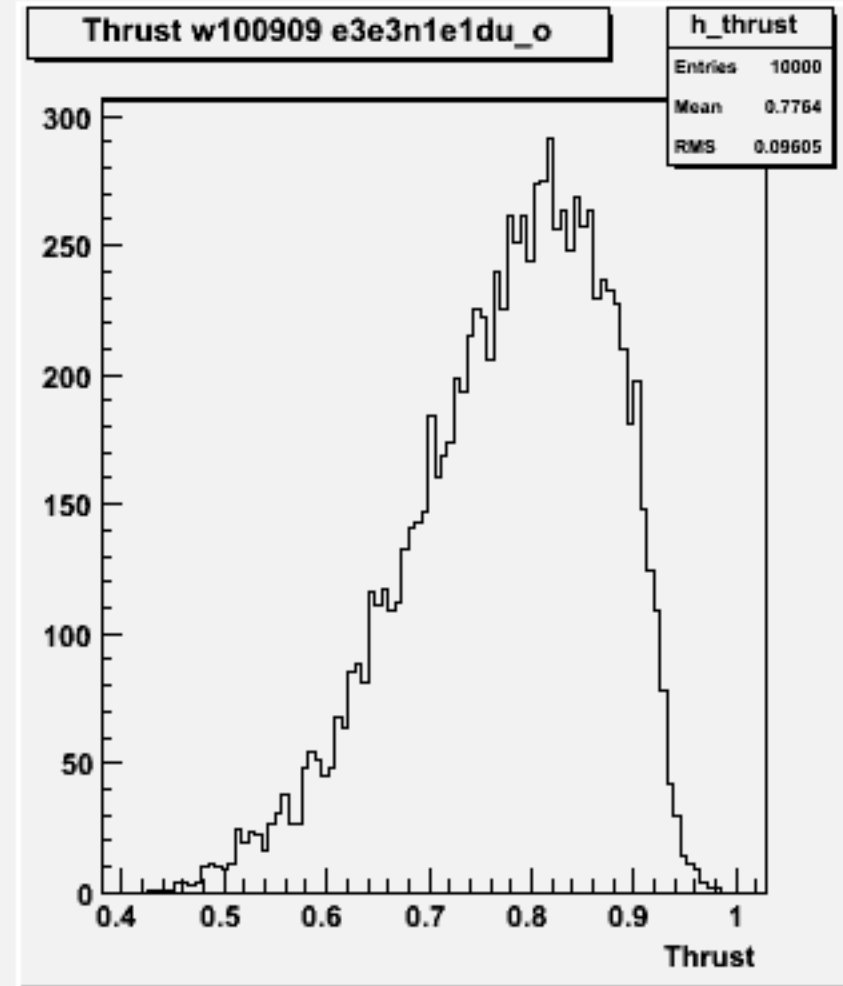
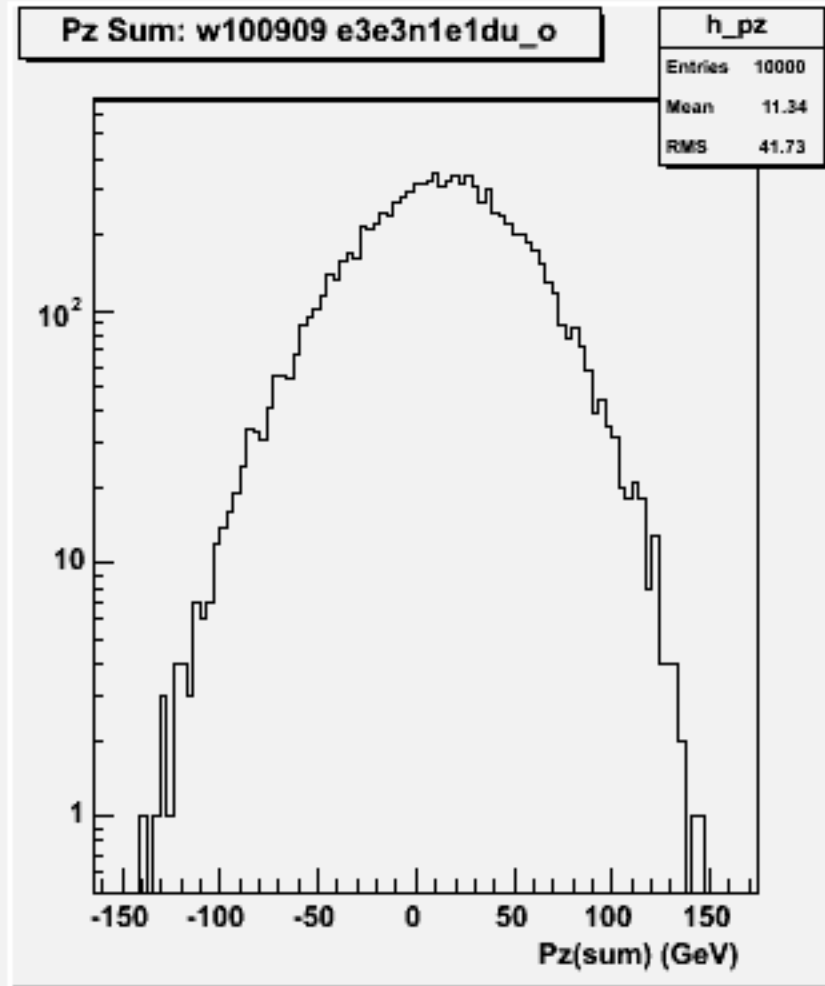
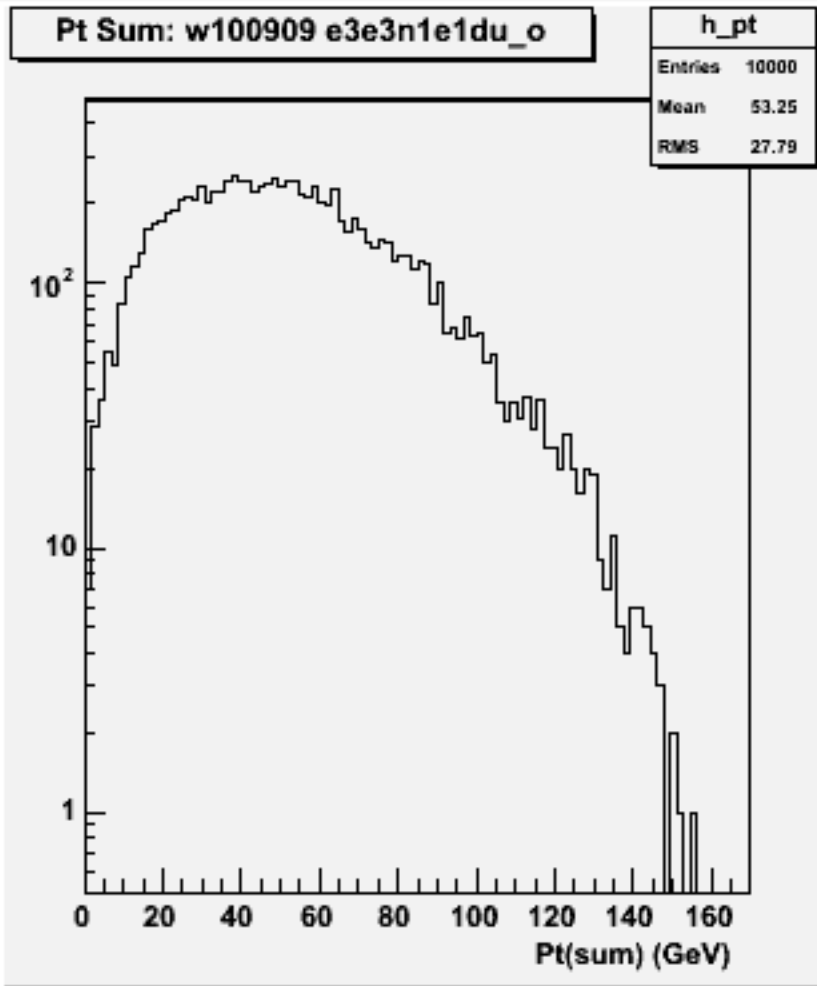
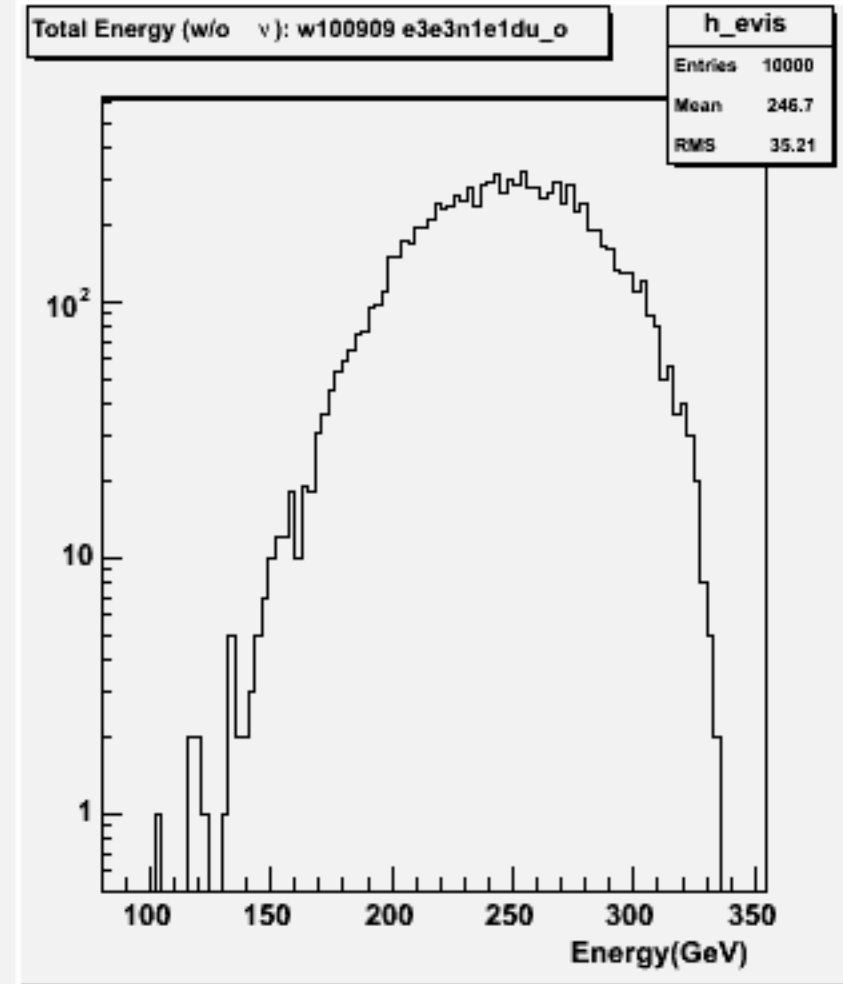
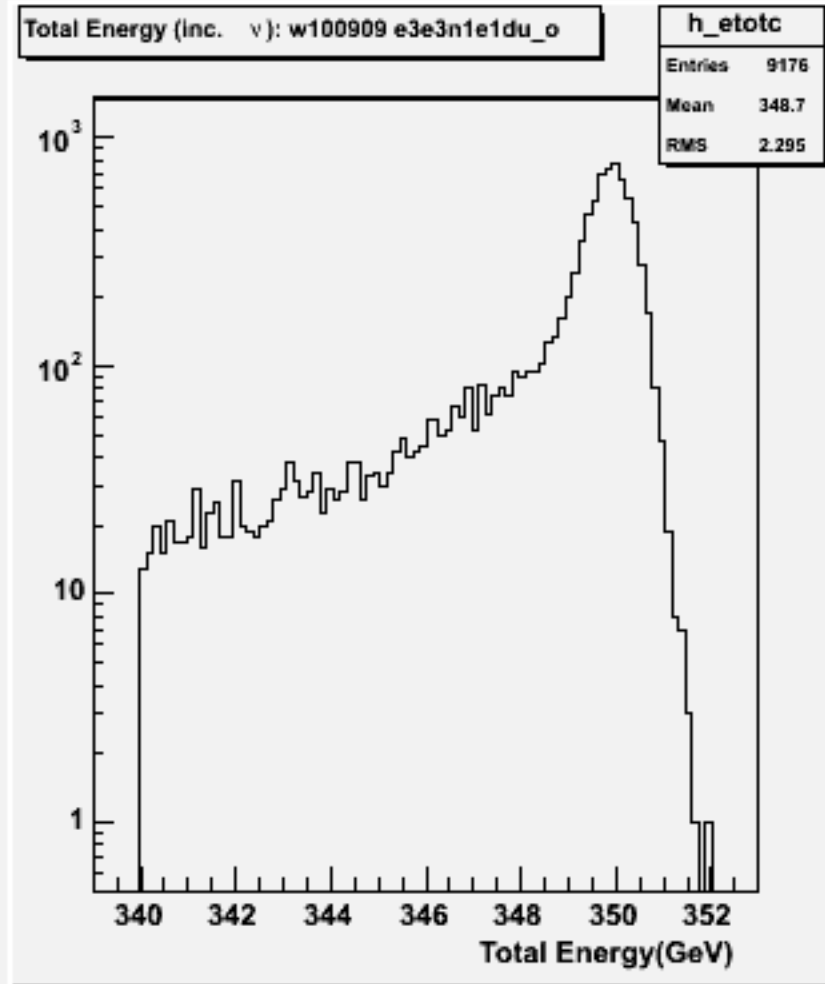
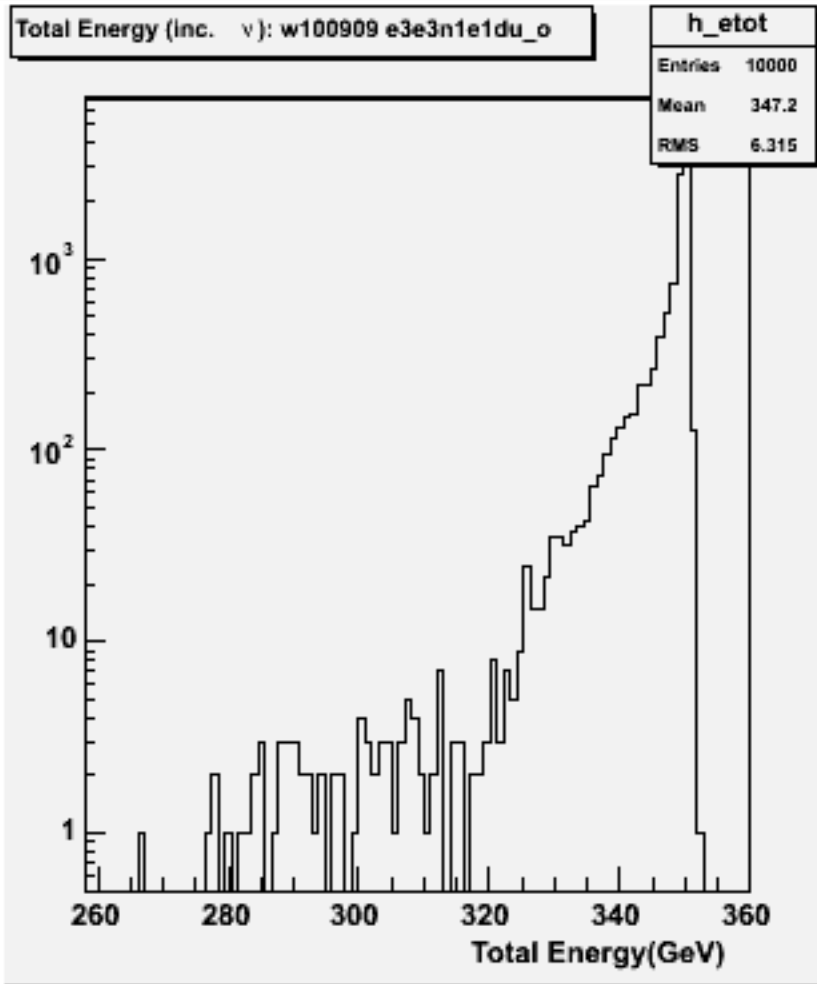
Particle $\cos\theta$: w100909 e3e3n1e1du_o

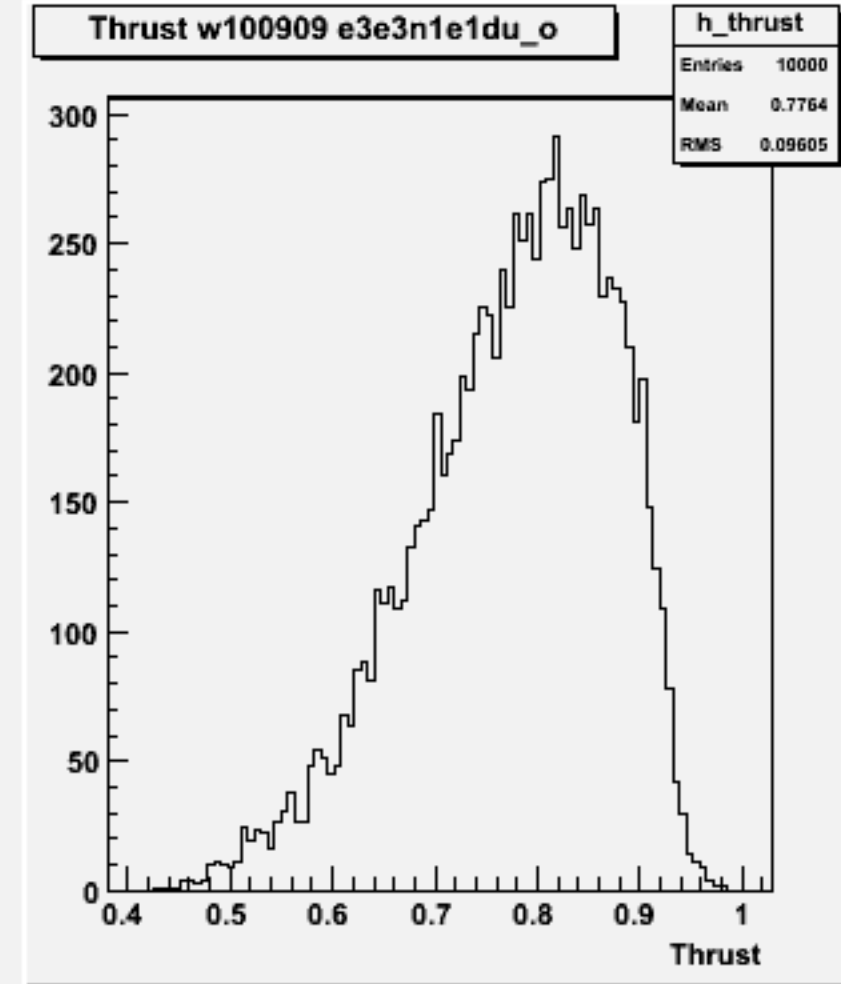
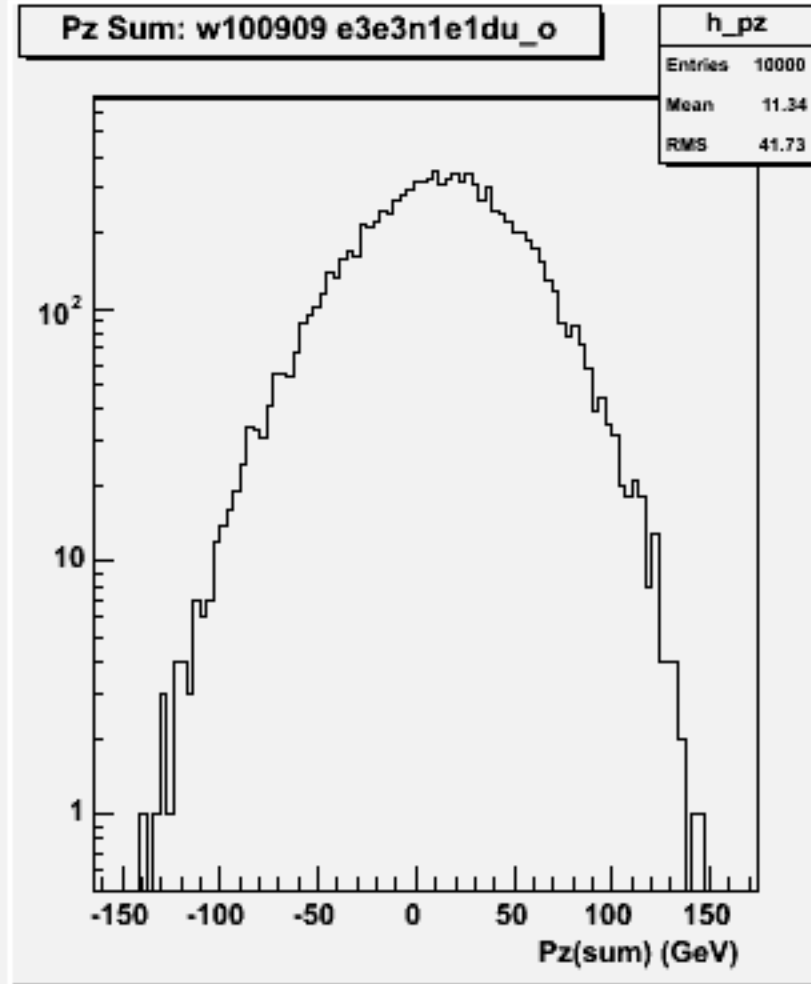
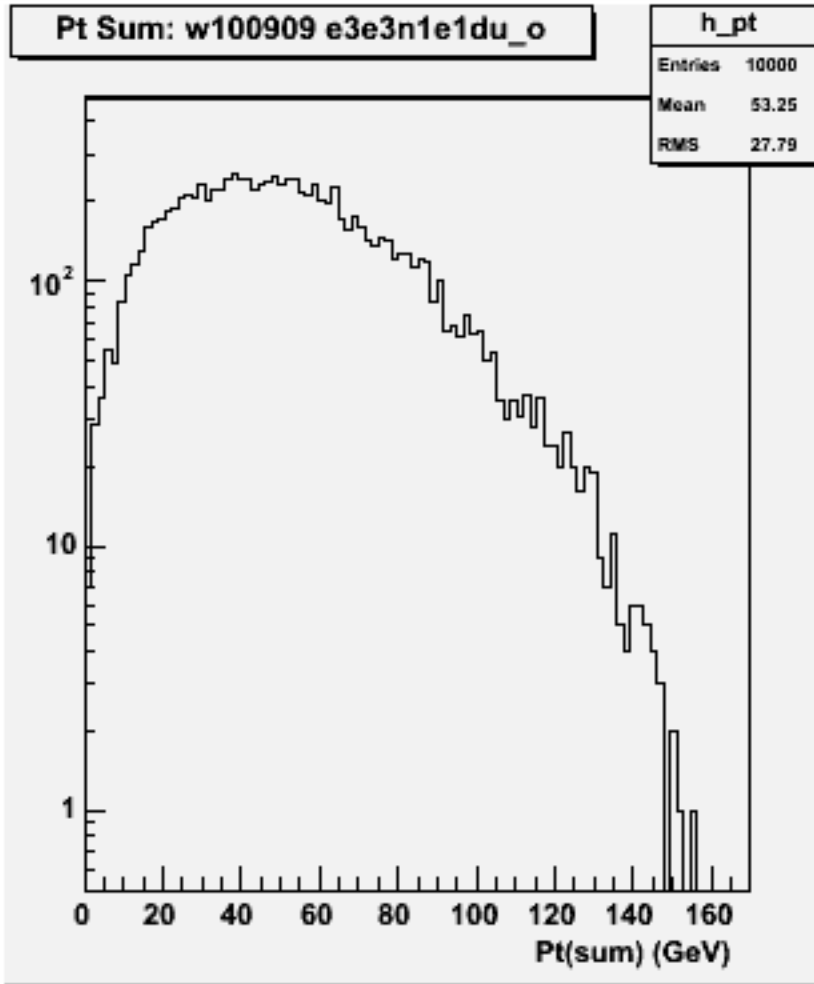
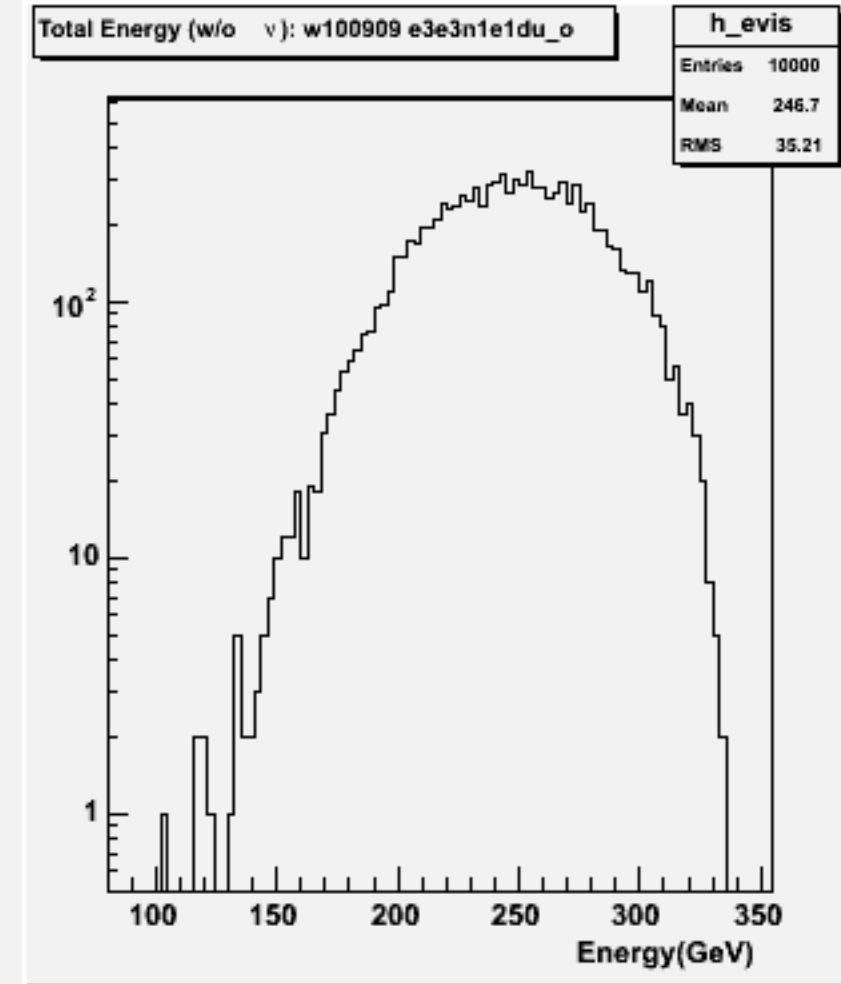
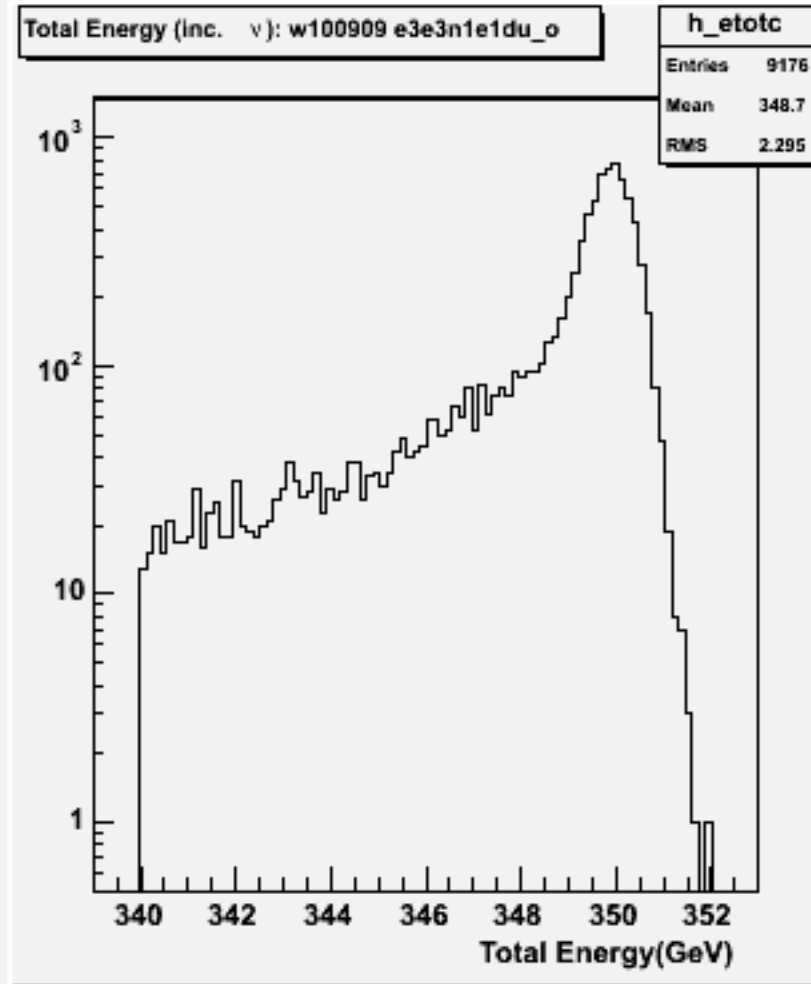
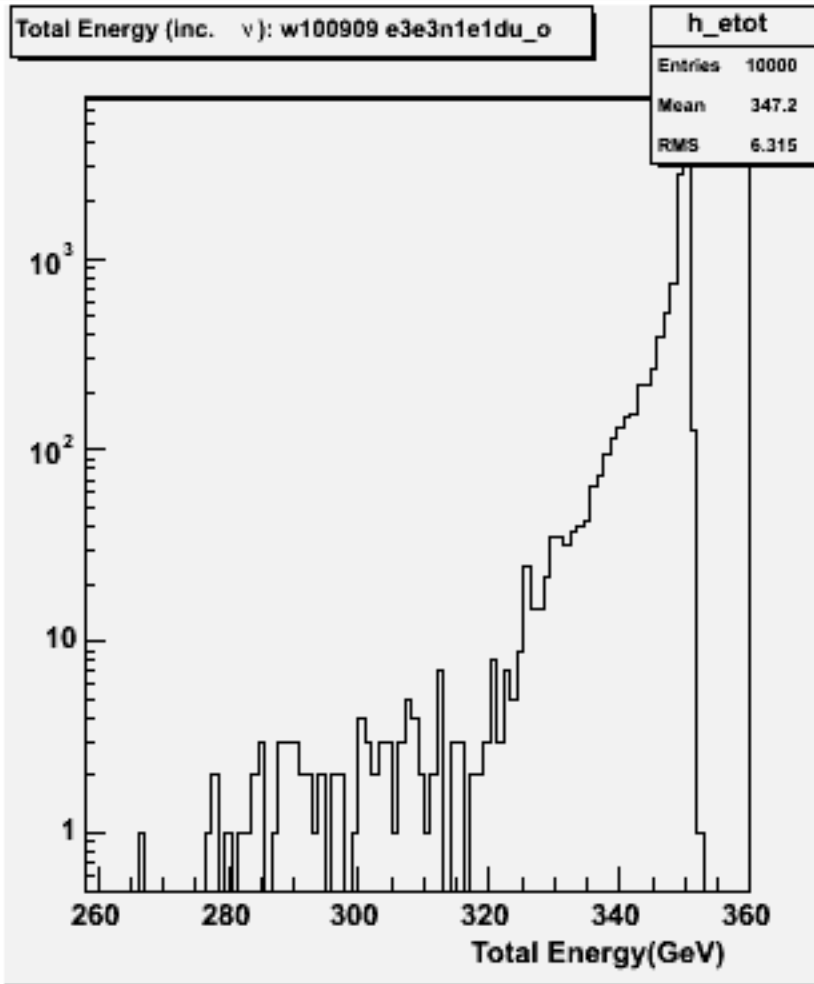
Start point R : w100909 e3e3n1e1du_o

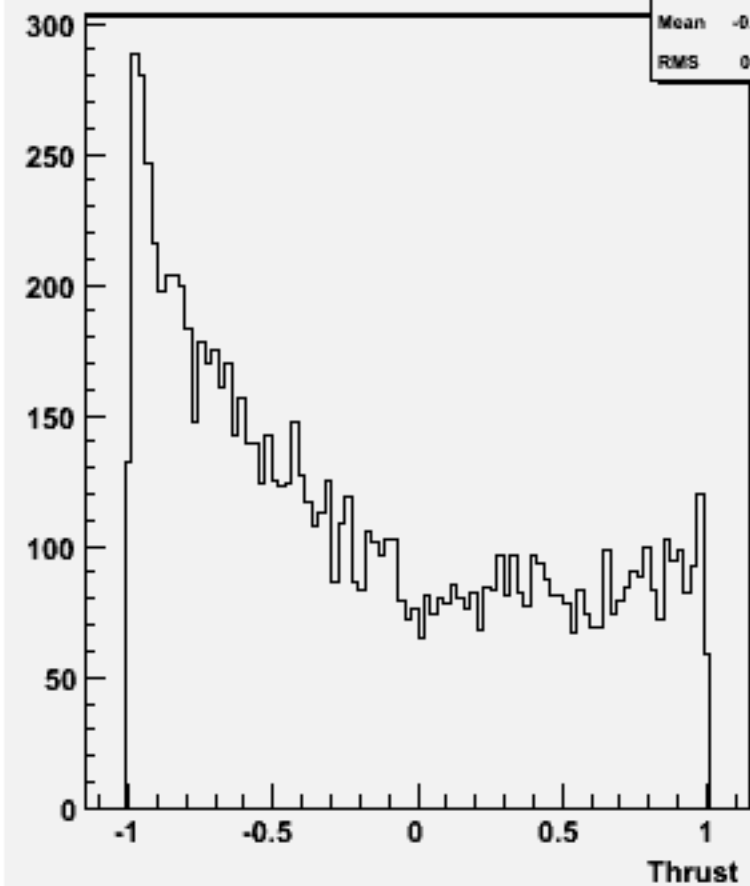


Start point Z : w100909 e3e3n1e1du_o





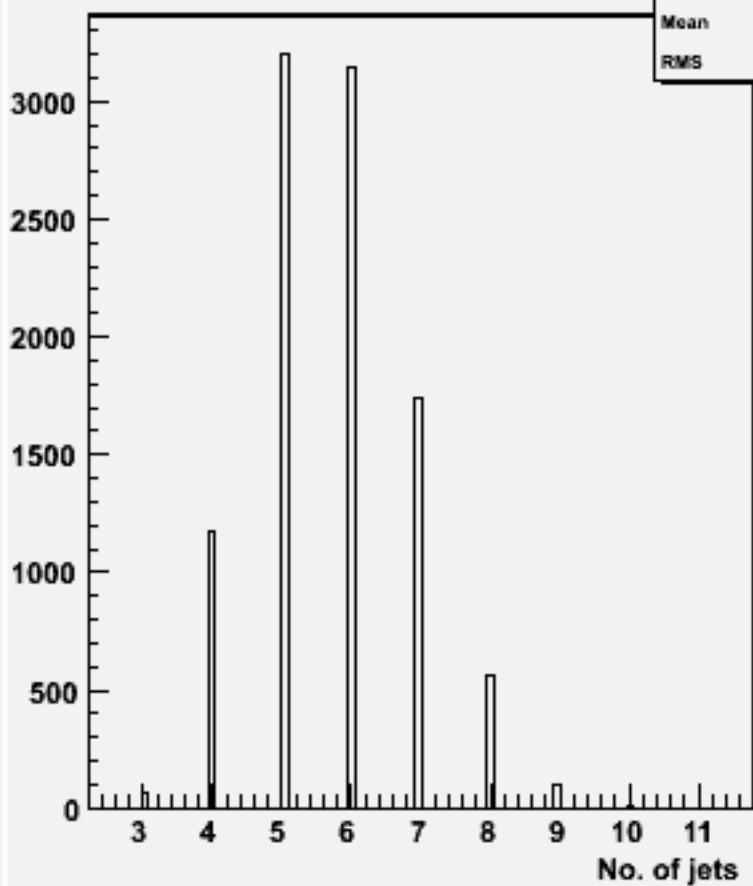


cos Θ (thrust) w100909 e3e3n1e1du_o

h_csth

Entries	10000
Mean	-0.1877
RMS	0.6096

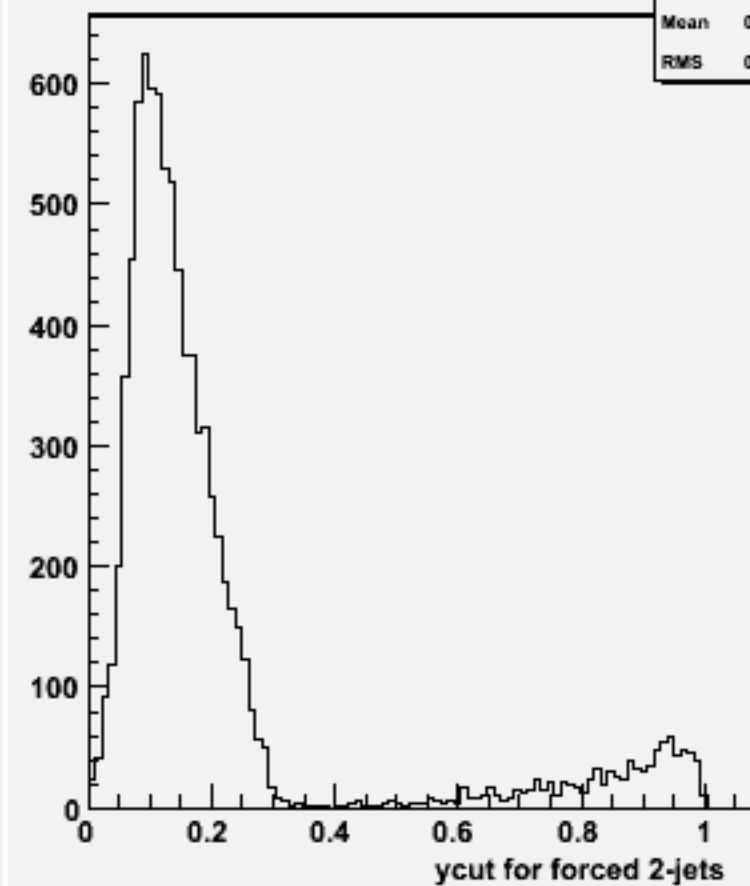
No. jets (ycut=0.001) : w100909 e3e3n1e1du_o



h_njets

Entries	10000
Mean	5.746
RMS	1.134

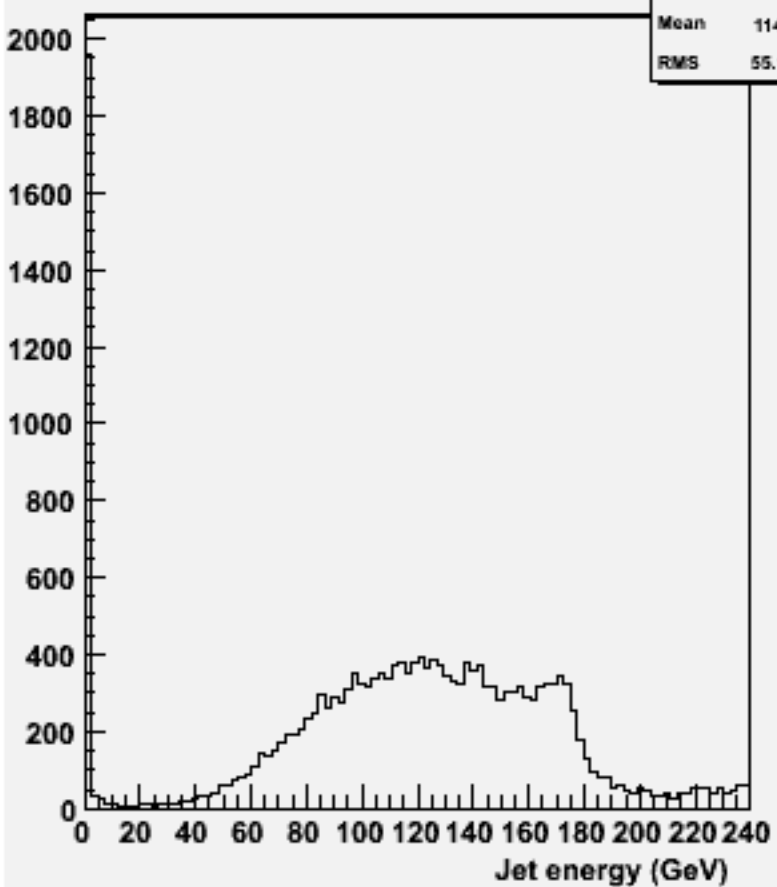
Ycut for 2-jets :w100909 e3e3n1e1du_o



h_yc2j

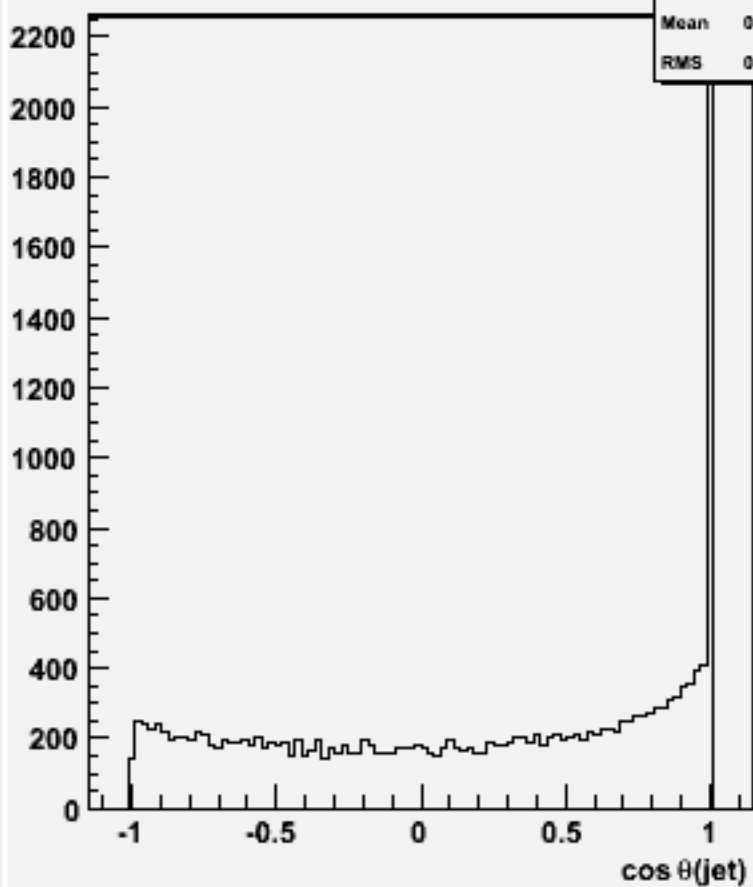
Entries	10000
Mean	0.2107
RMS	0.2309

energy for 2-jets :w100909 e3e3n1e1du_o



h_j0e

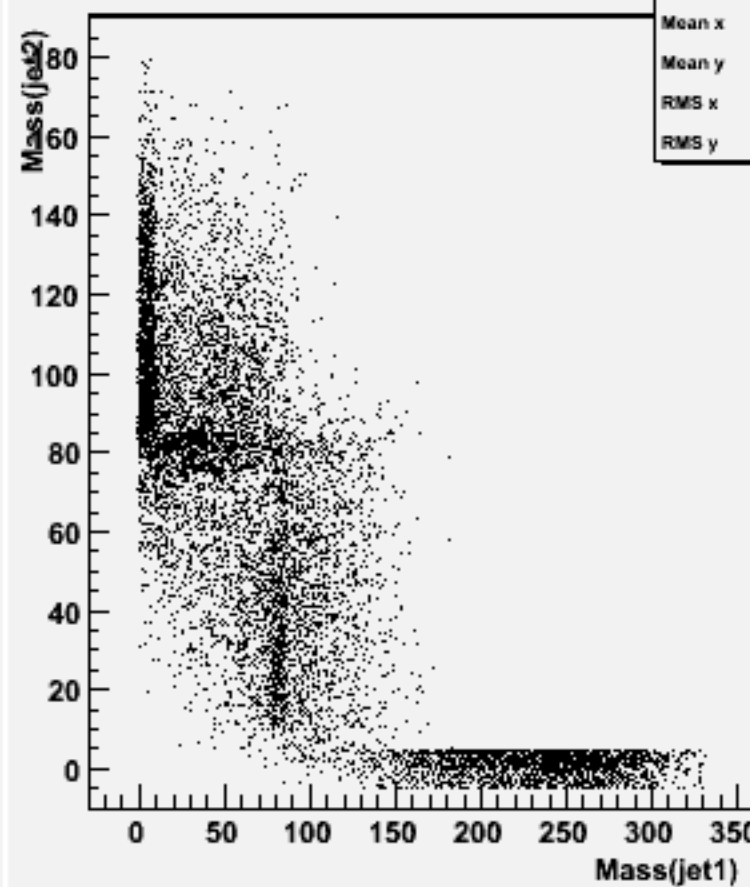
Entries	20000
Mean	114.4
RMS	55.19

cos θ for 2-jets :w100909 e3e3n1e1du_o

h_j0cs

Entries	20000
Mean	0.1662
RMS	0.6526

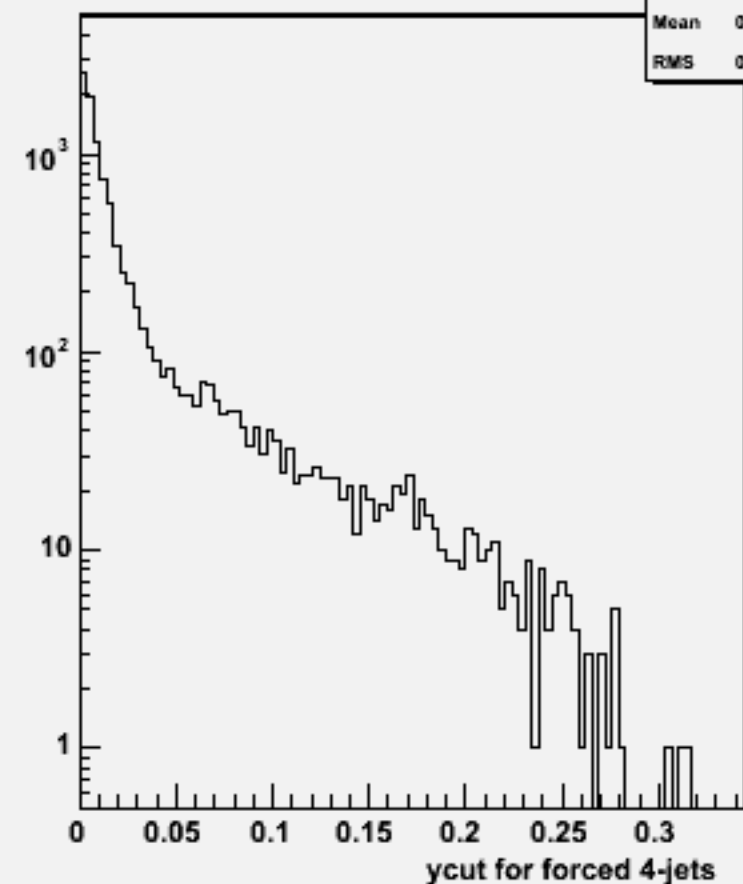
Jet mass for forced 2-jets : w100909 e3e3n1e1du_o



h_j0mj1m

Entries	10000
Mean x	87.46
Mean y	62.12
RMS x	84.75
RMS y	44.61

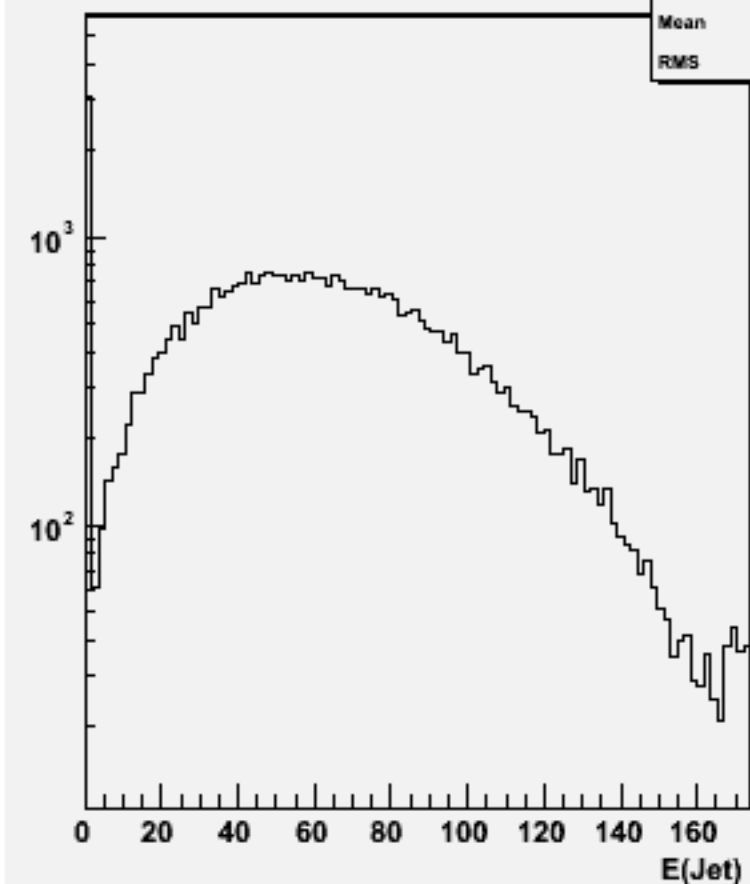
Ycut for 4-jets :w100909 e3e3n1e1du_o



h_yc4j

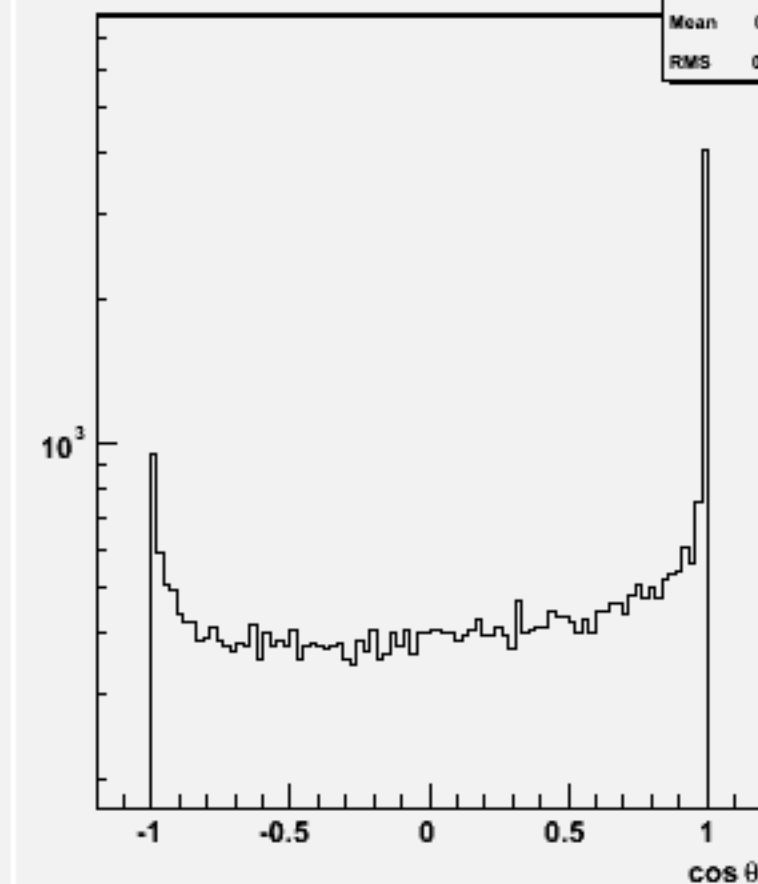
Entries	9936
Mean	0.02516
RMS	0.04322

Jet energies(All jets)w100909 e3e3n1e1du_o



ha_j0e

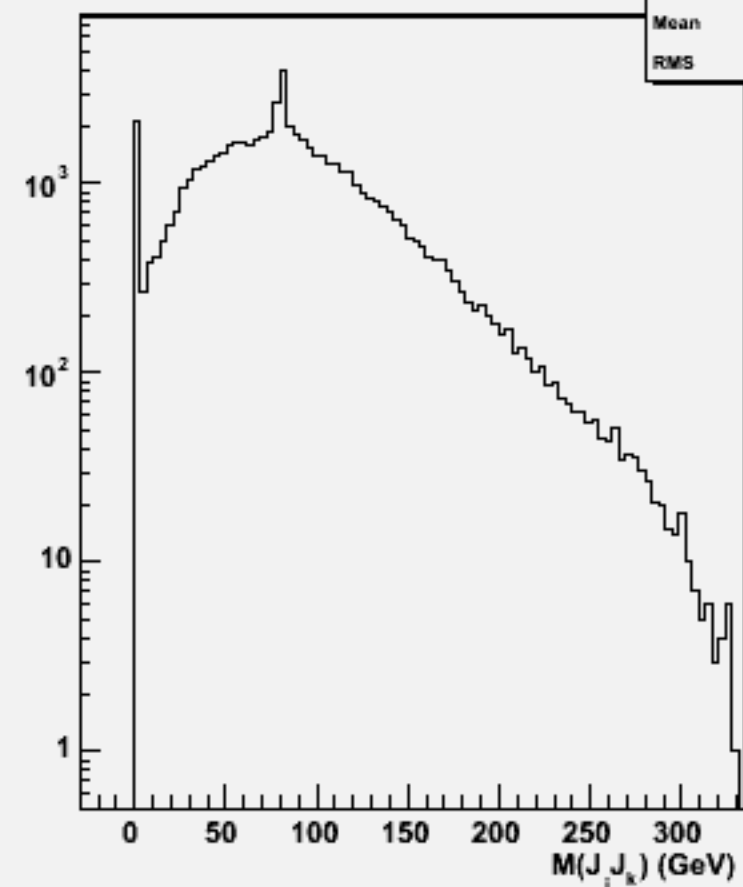
Entries	39744
Mean	61.29
RMS	36.79

Jet cos θ (All jets)w100909 e3e3n1e1du_o

ha_j0cs

Entries	39744
Mean	0.1157
RMS	0.6489

2jets mass(All comb)w100909 e3e3n1e1du_o



ha_m01

Entries	59616
Mean	87.11
RMS	50.52