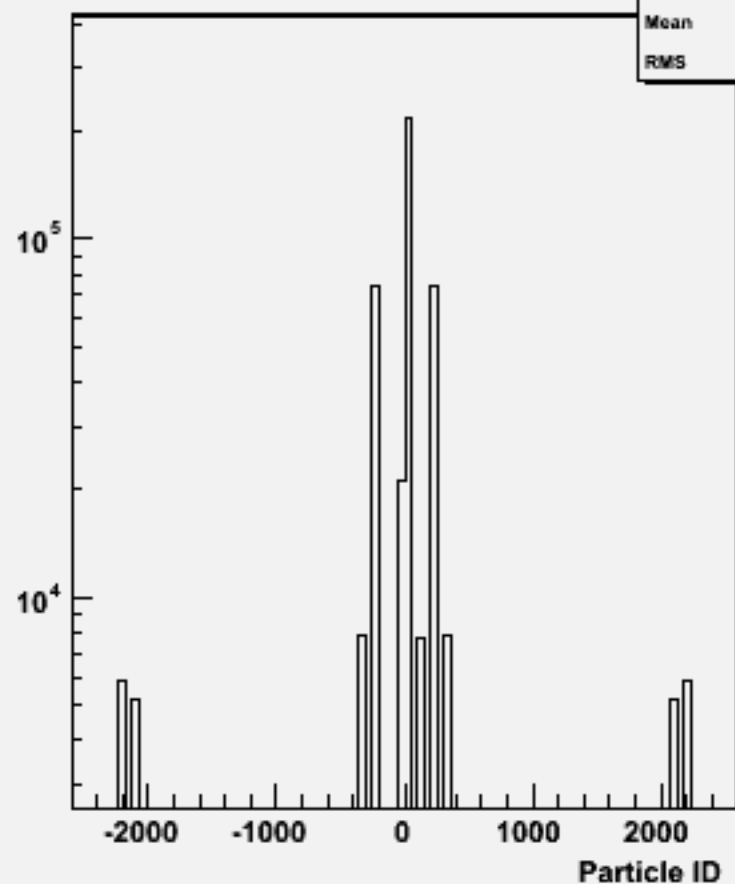


Generator file information: w101948 n1n1uue2e2_o

process_id=w101948
job_date_time=100626-101243
process_name=n1n1uue2e2_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=0.0606023911296222
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101948_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/w101948/run_01
comment=

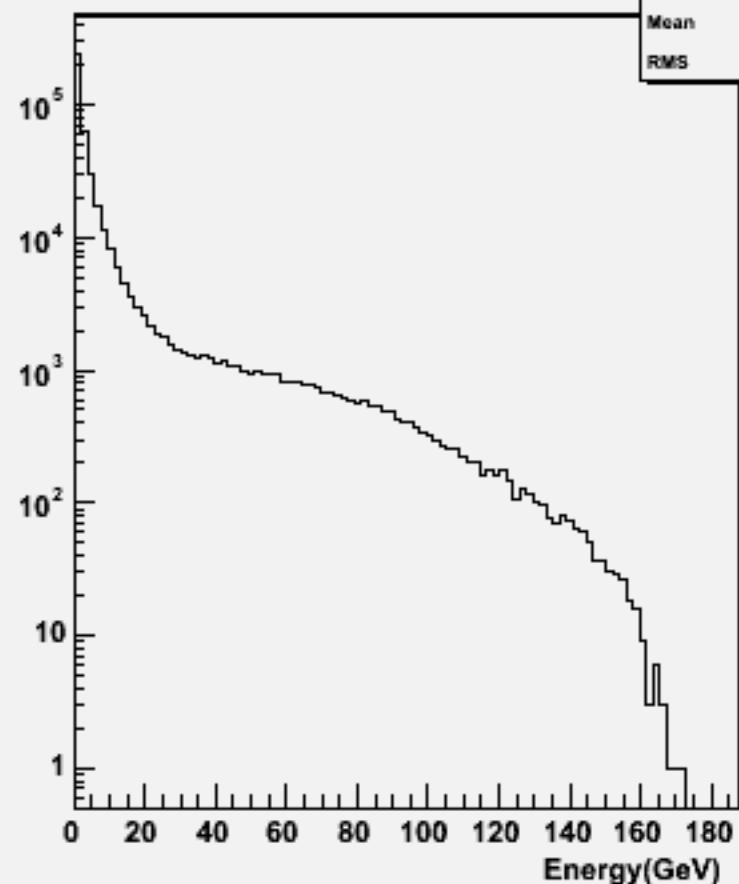
Particle ID : w101948 n1n1uue2e2_o



h_id

Entries	433094
Mean	12.4
RMS	508.5

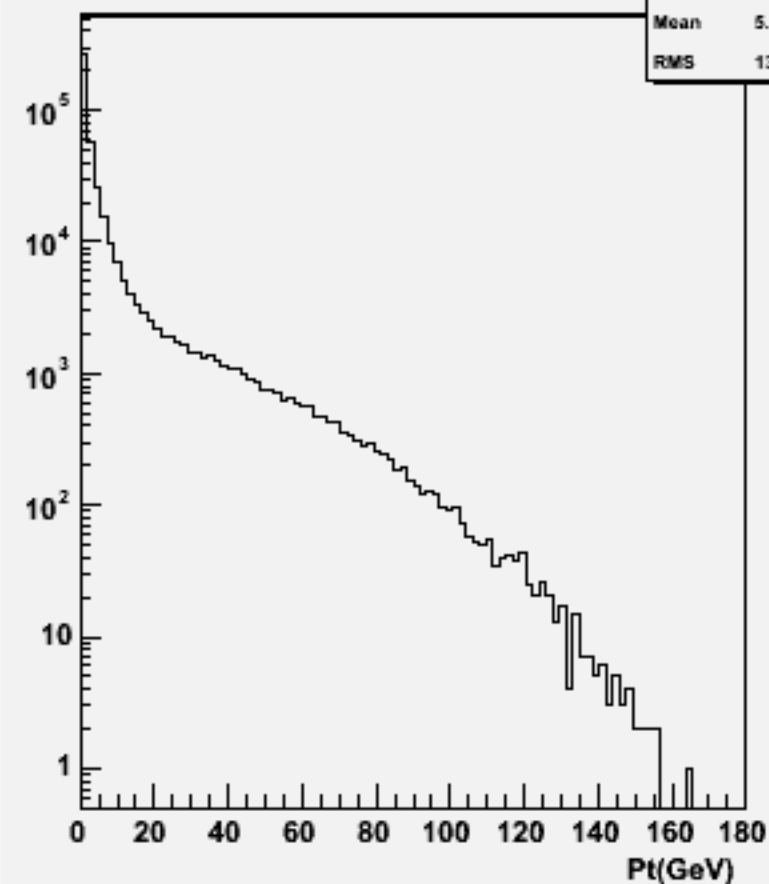
Particle Energy : w101948 n1n1uue2e2_o



h_e

Entries	433094
Mean	8.029
RMS	18.84

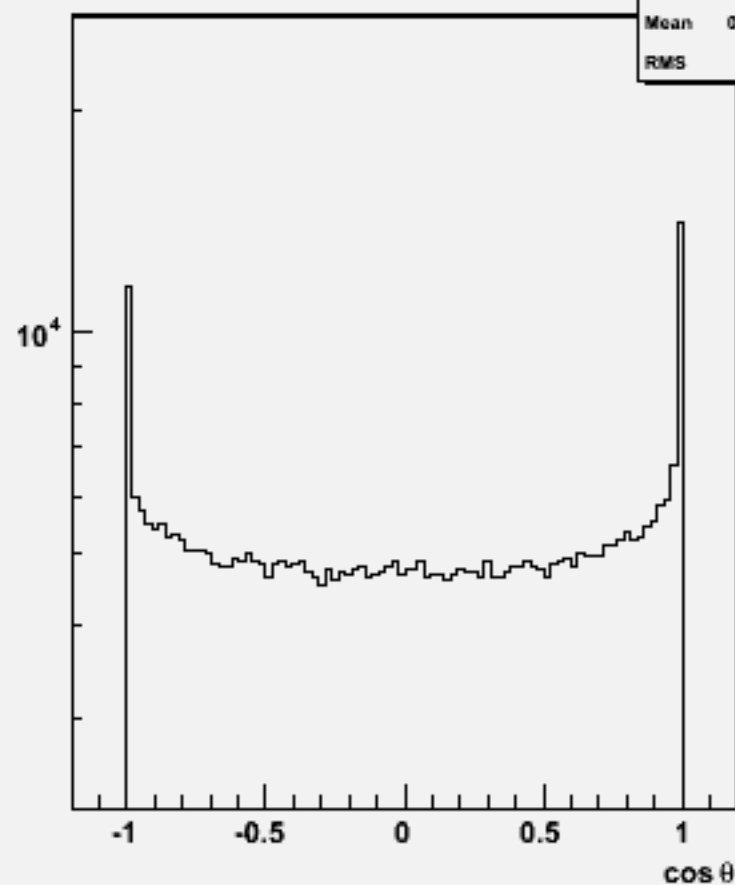
Particle Pt : w101948 n1n1uue2e2_o



h_pt

Entries	433094
Mean	5.553
RMS	13.23

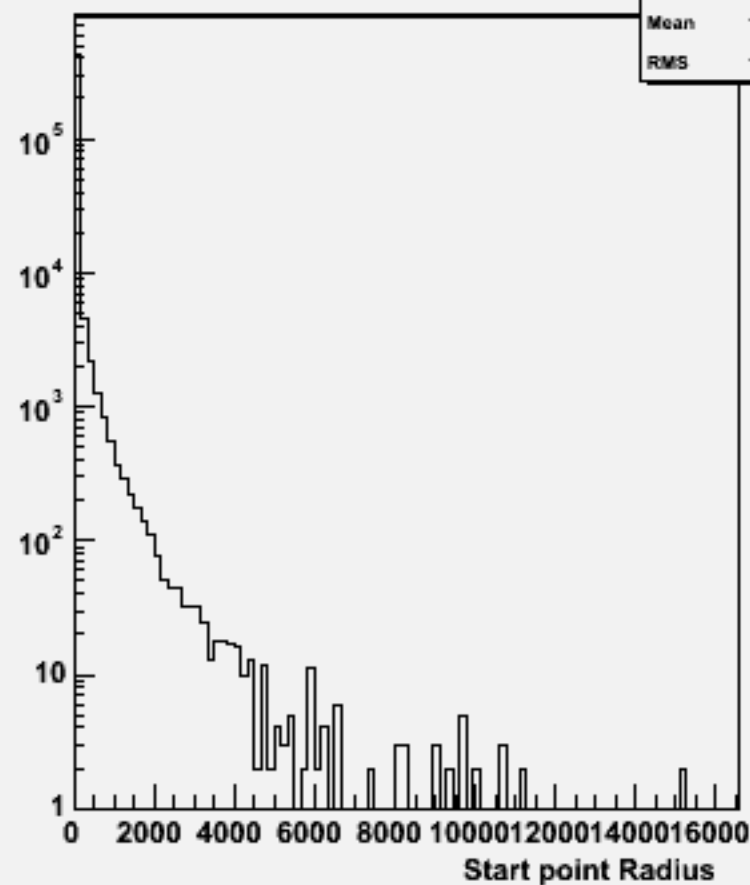
Particle cosθ : w101948 n1n1uue2e2_o



h_cs

Entries	433094
Mean	0.00952
RMS	0.6161

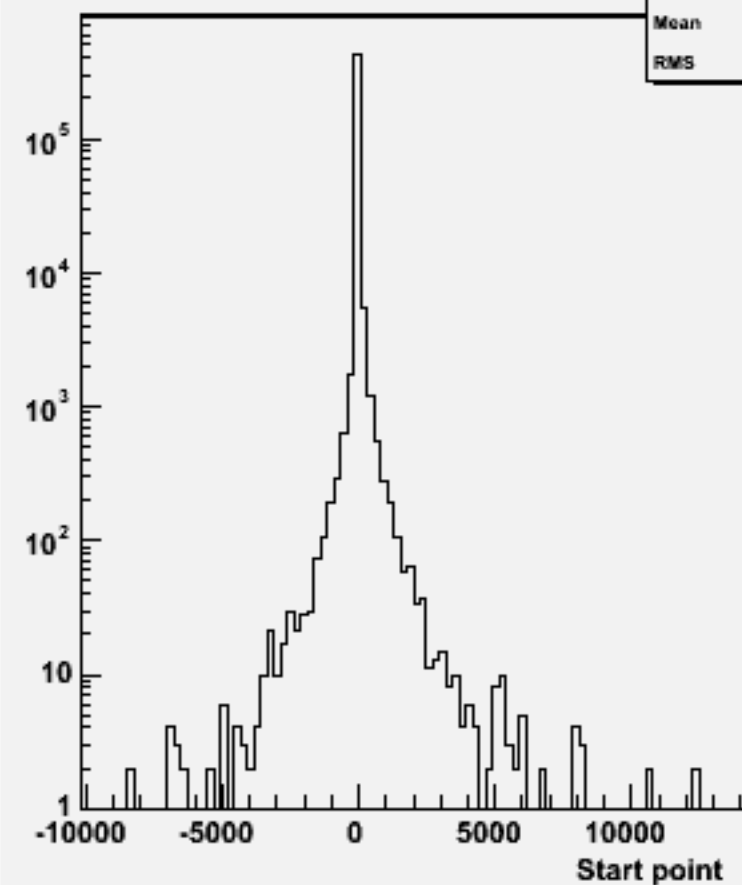
Start point R : w101948 n1n1uue2e2_o



h_vr

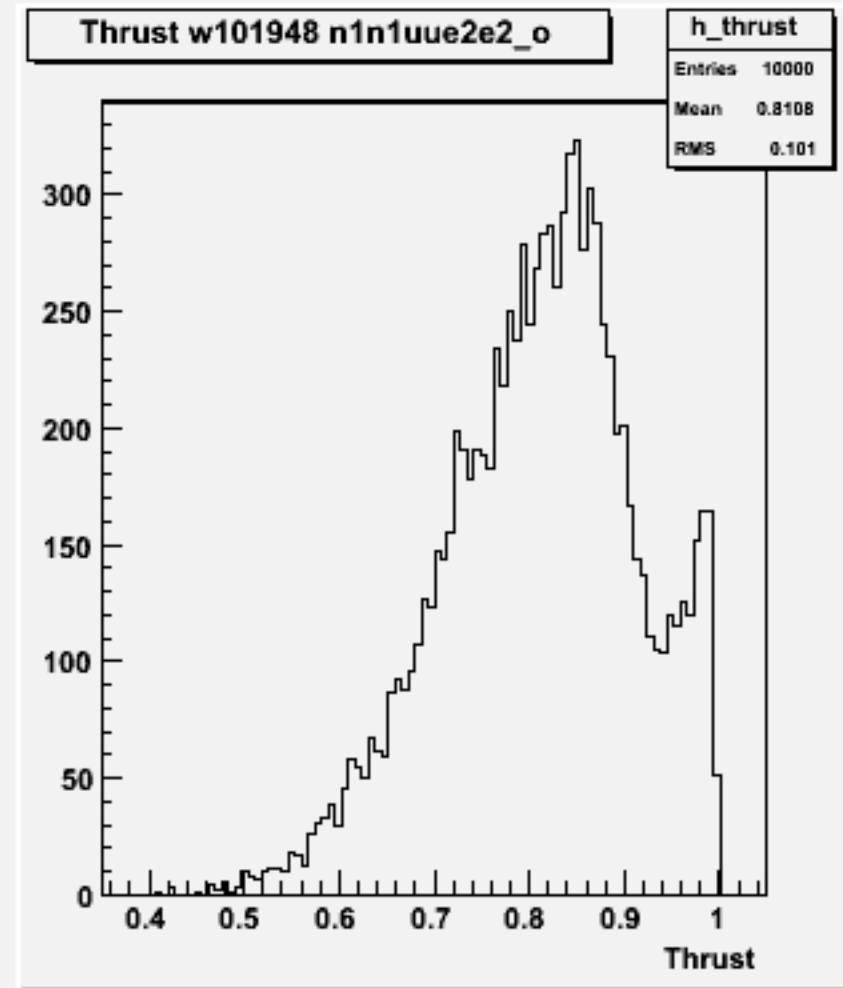
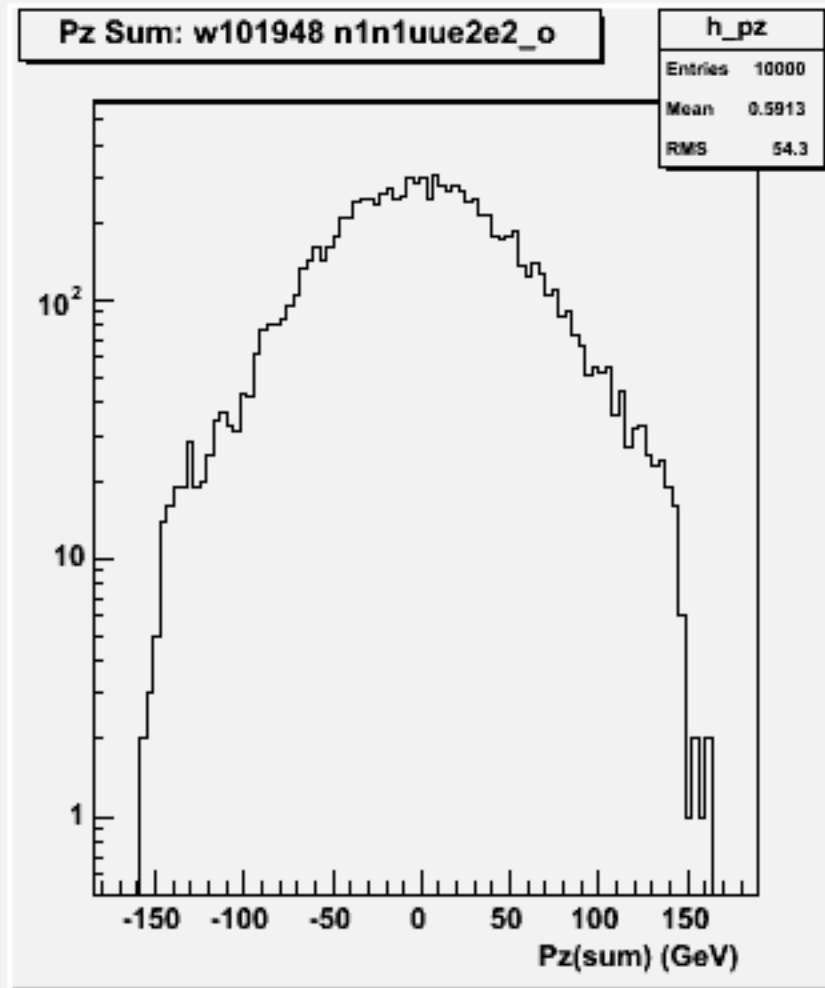
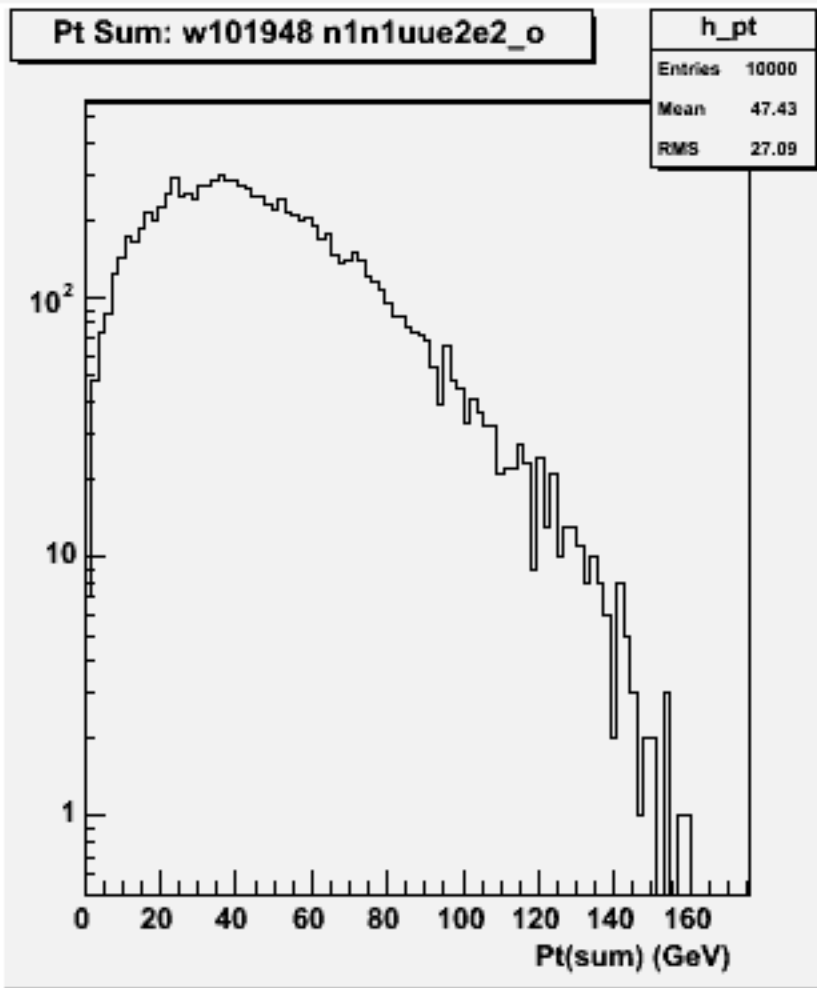
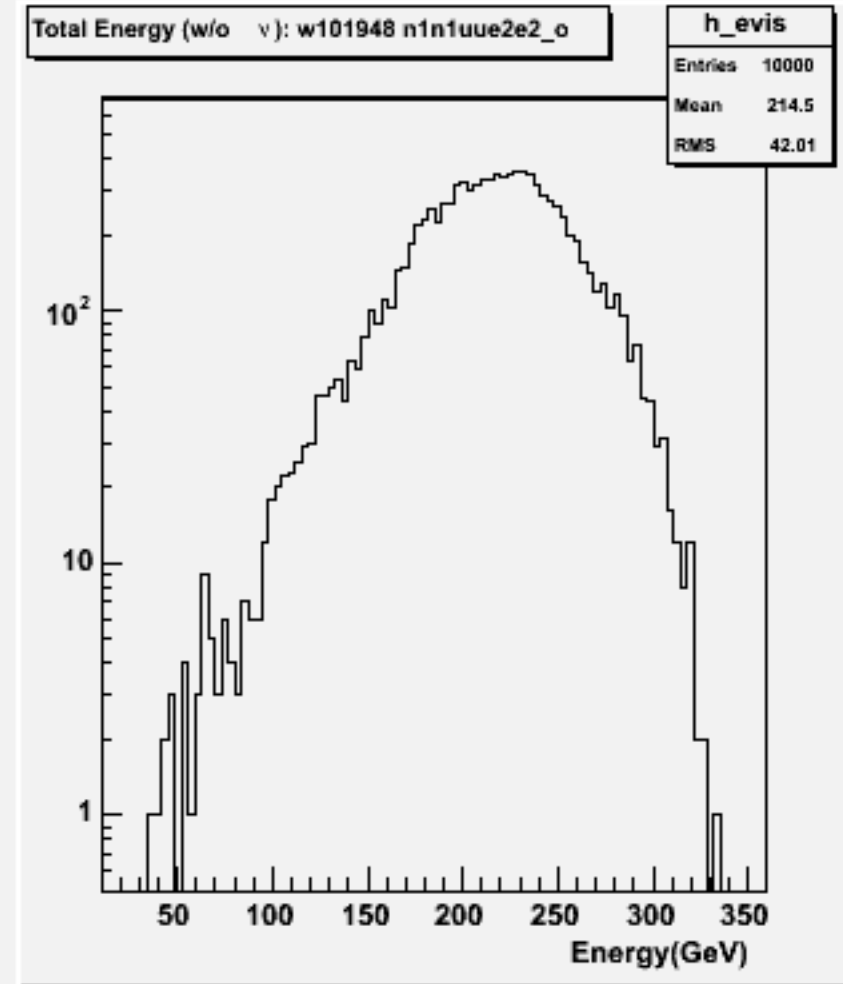
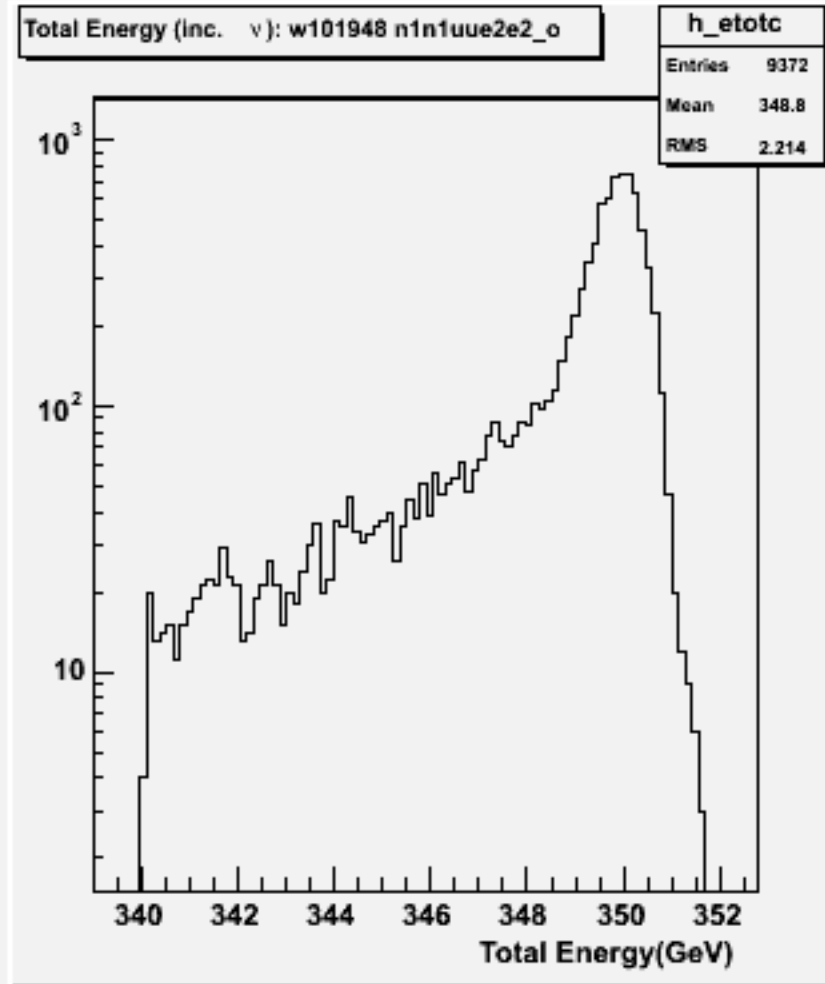
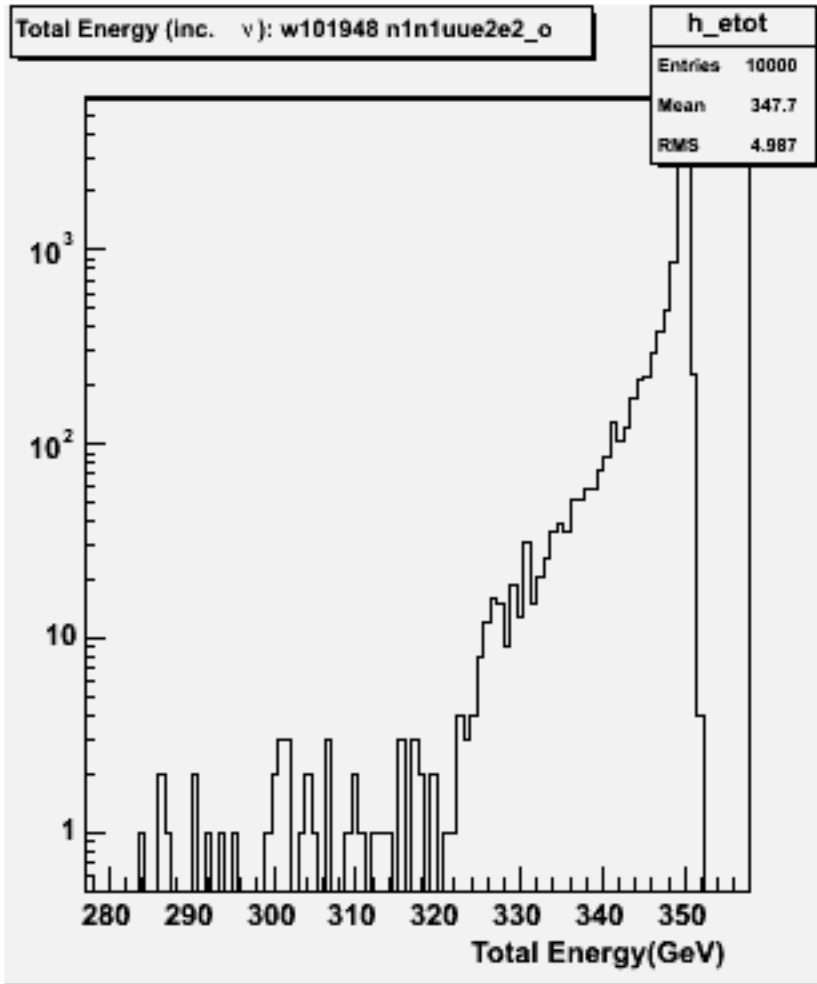
Entries	433094
Mean	19.52
RMS	169.8

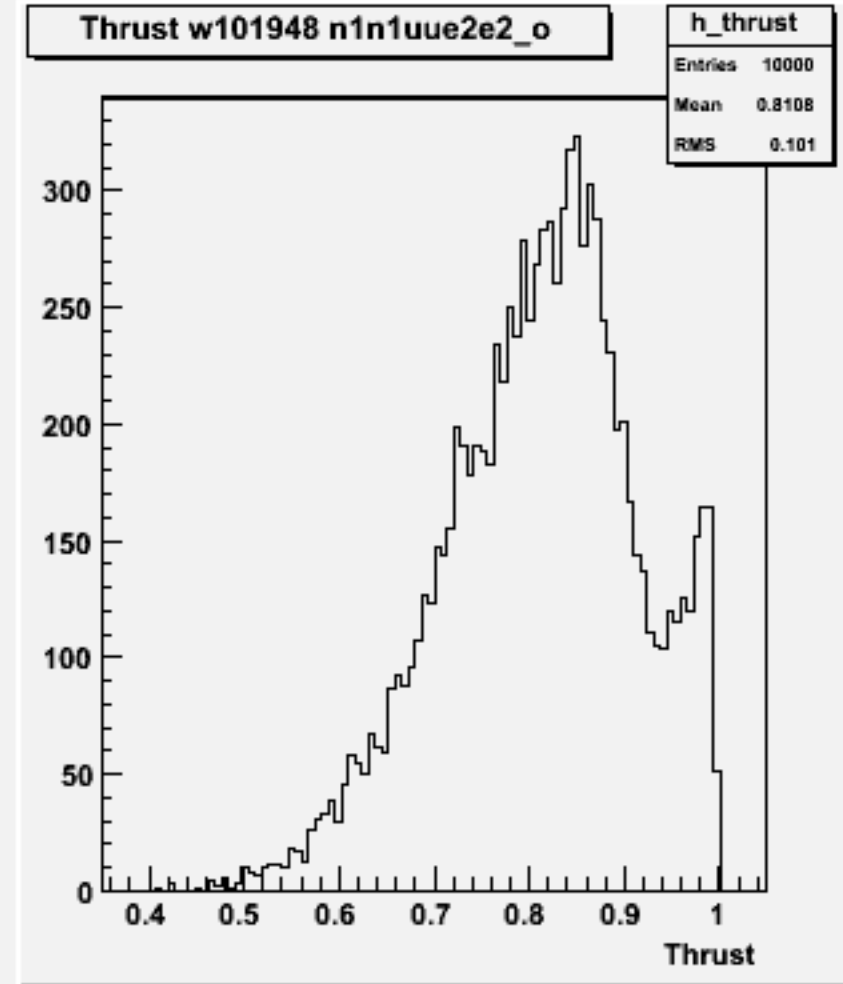
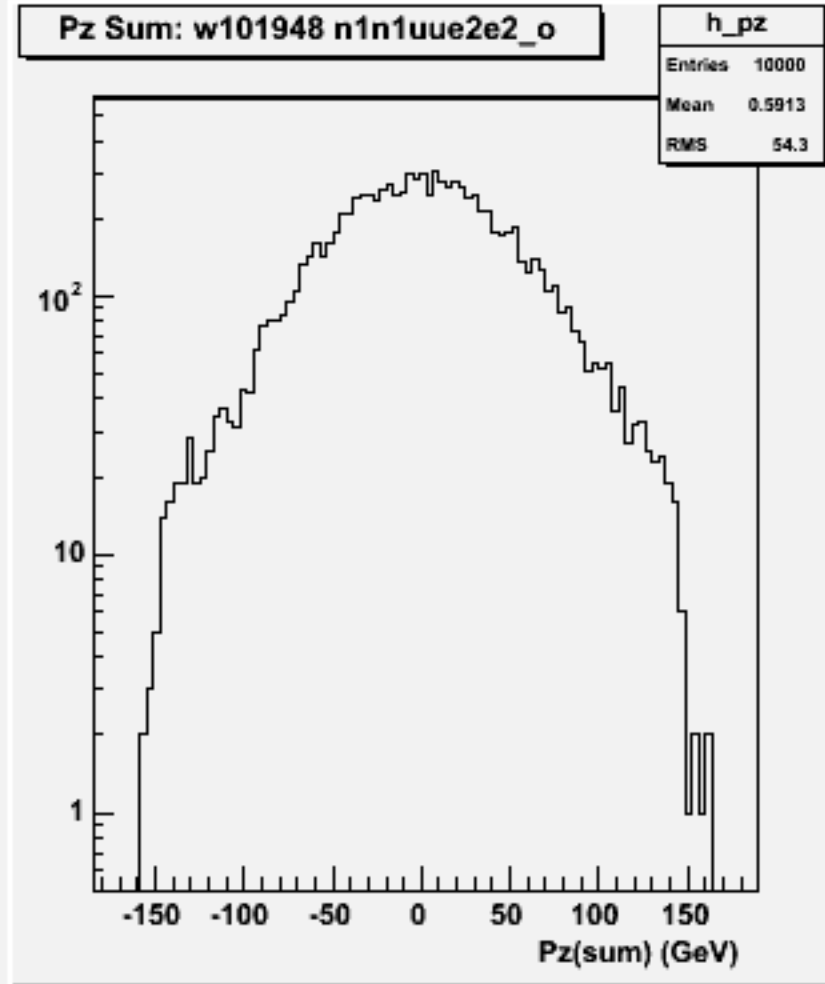
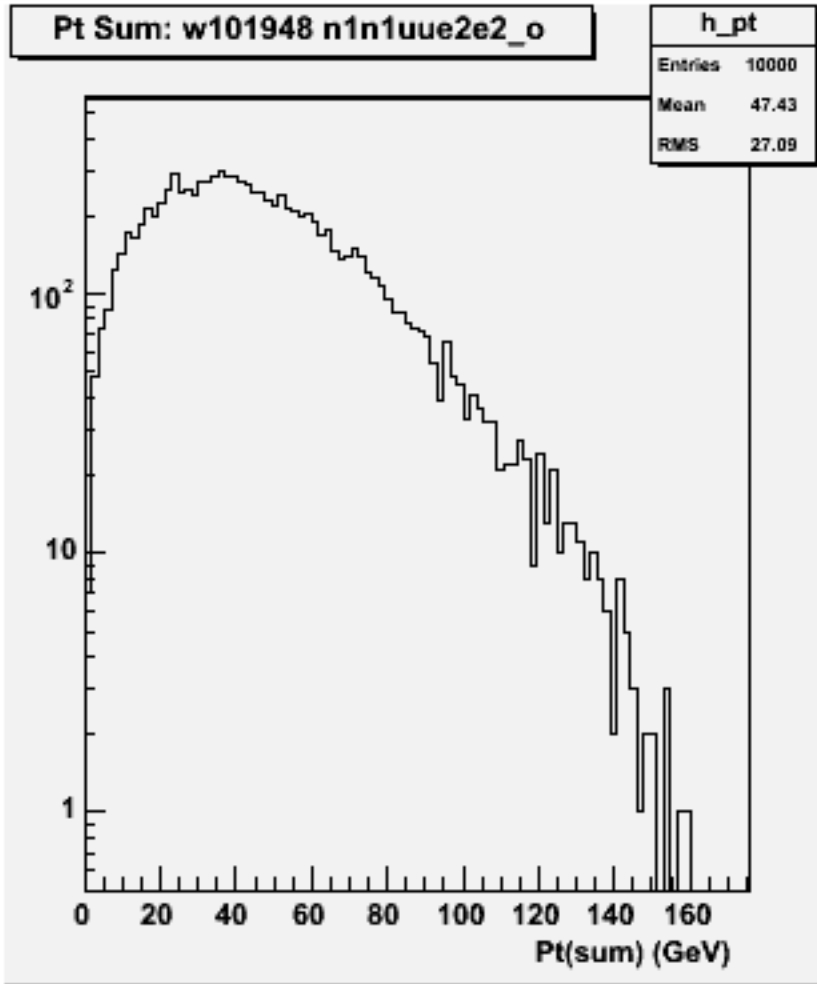
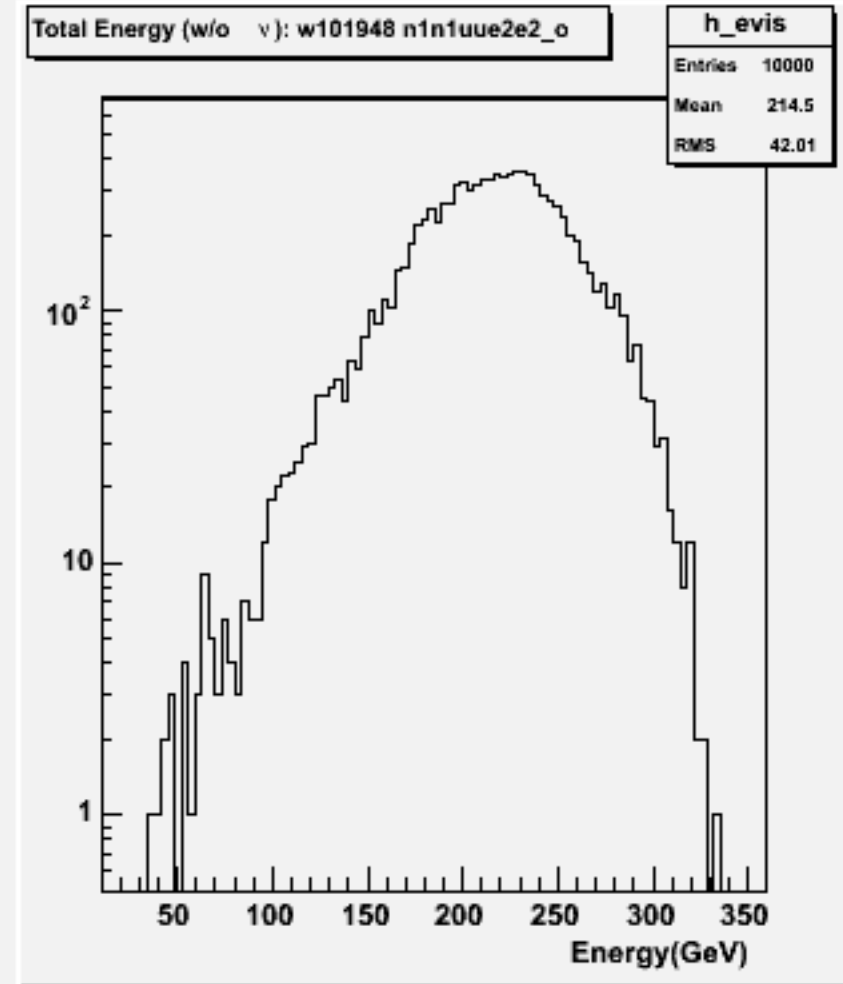
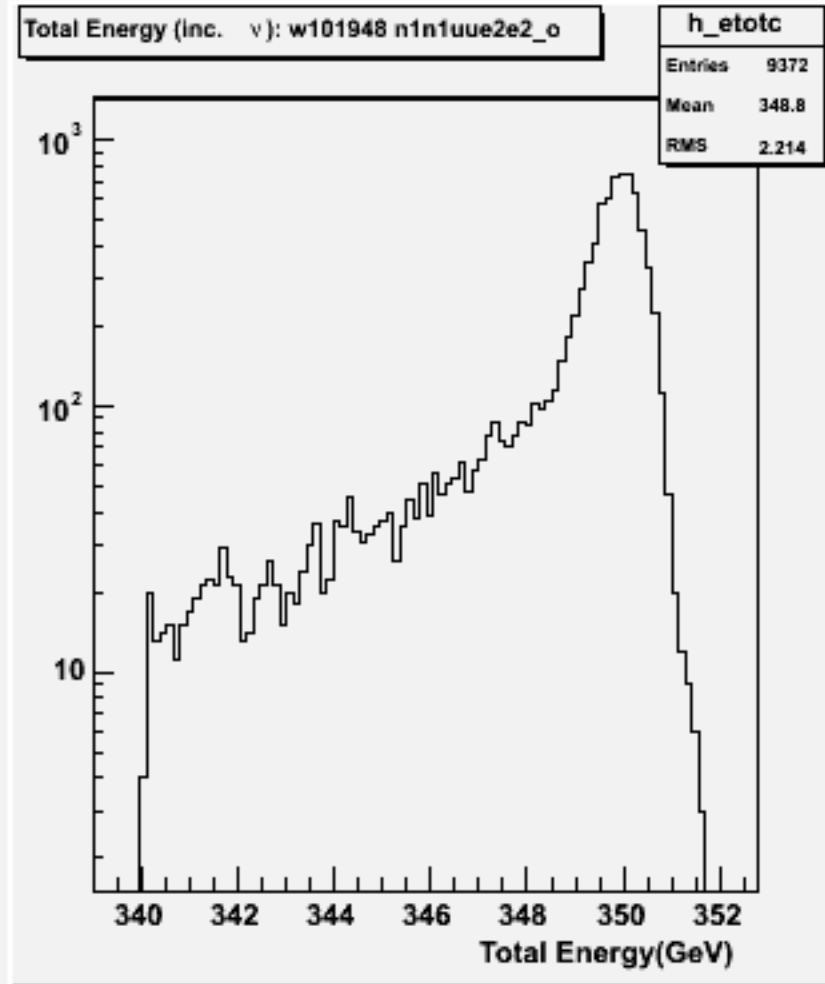
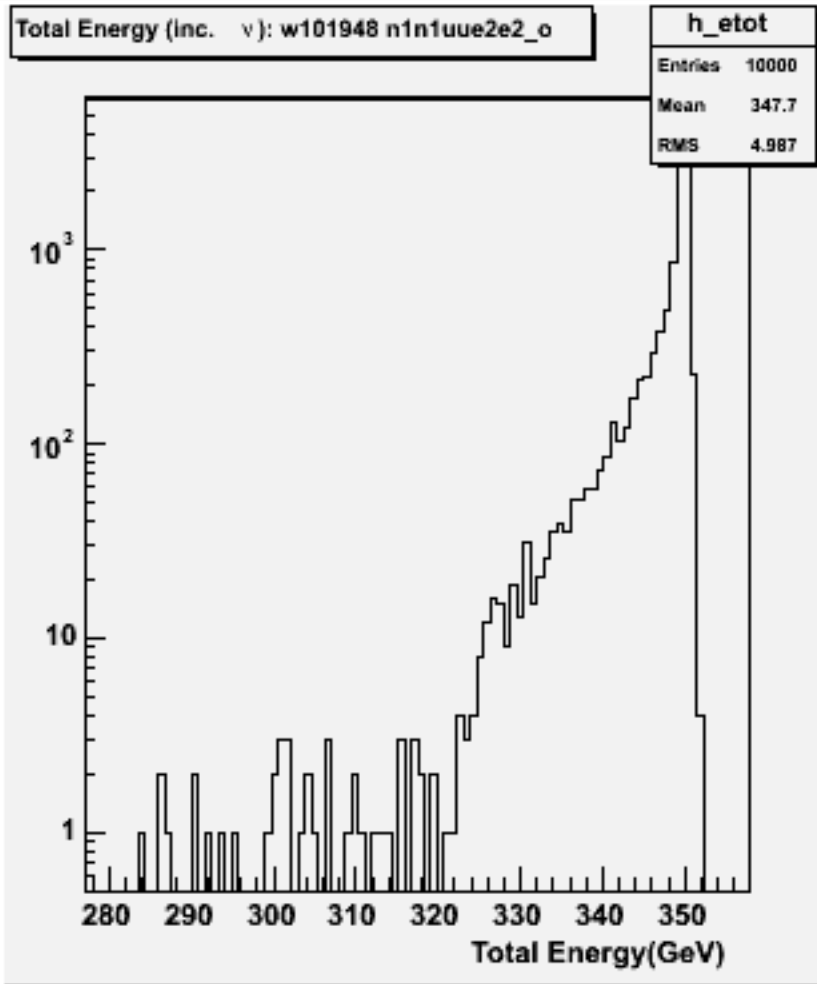
Start point Z : w101948 n1n1uue2e2_o

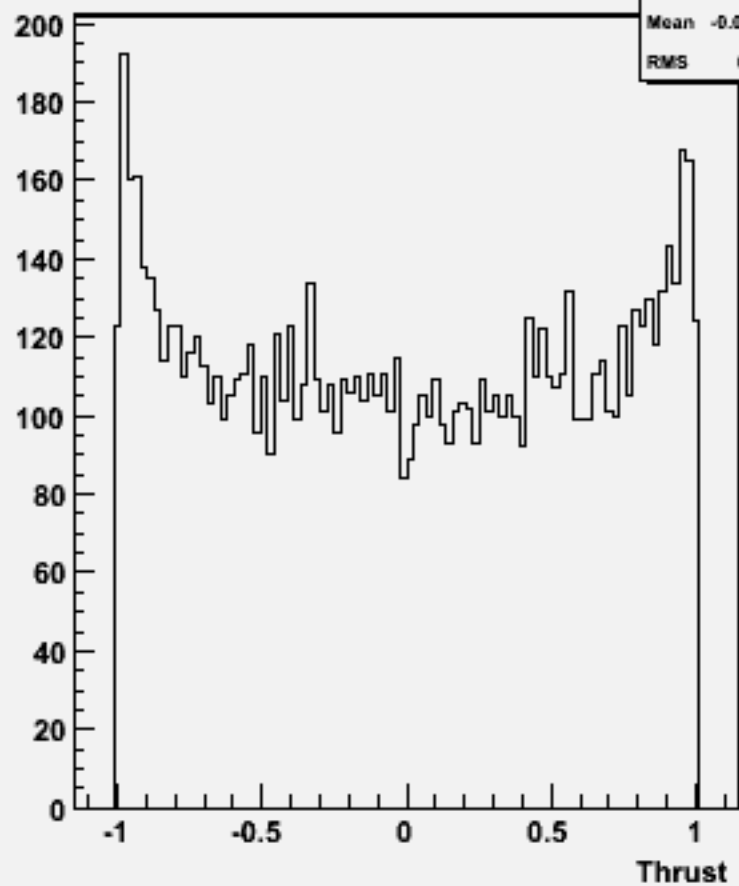


h_vz

Entries	433094
Mean	1.079
RMS	134.6



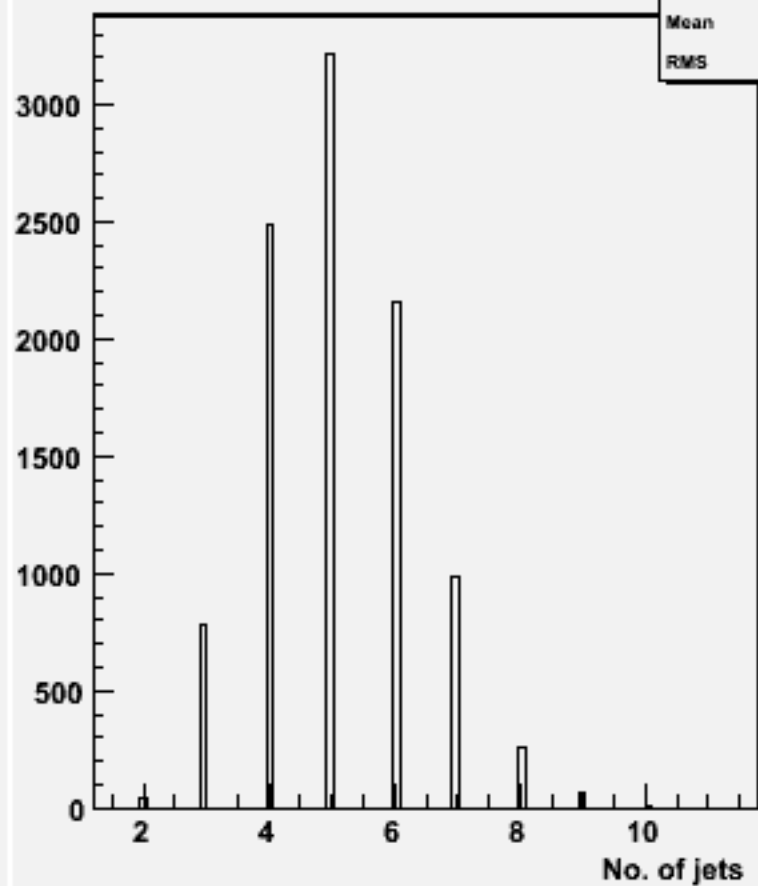


cos Θ (thrust) w101948 n1n1uue2e2_o

h_csth

Entries 10000
Mean -0.005652
RMS 0.6136

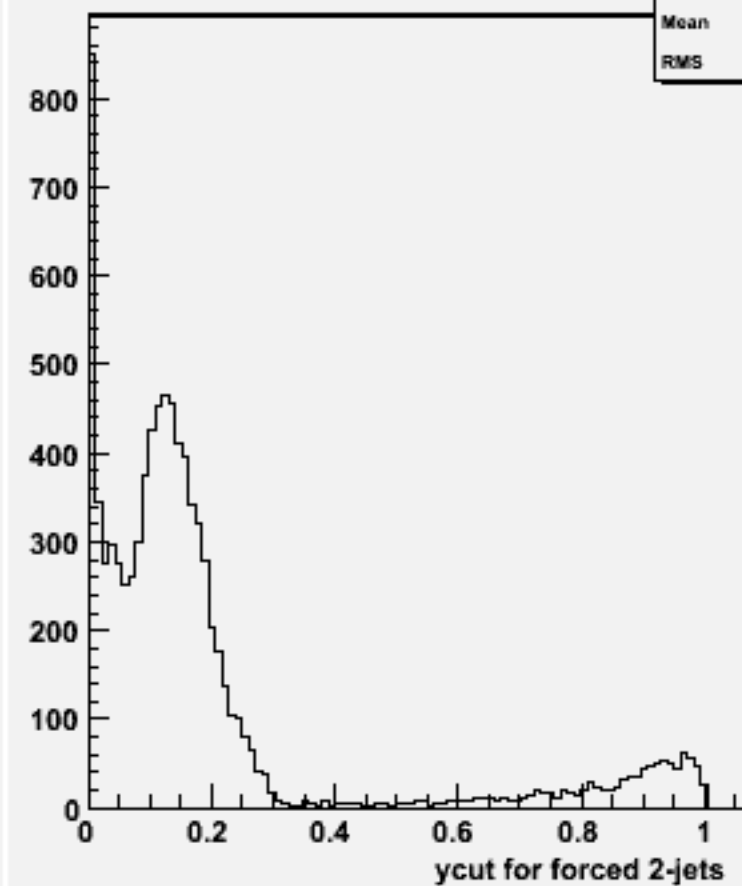
No. jets (ycut=0.001) : w101948 n1n1uue2e2_o



h_njets

Entries 10000
Mean 5.103
RMS 1.25

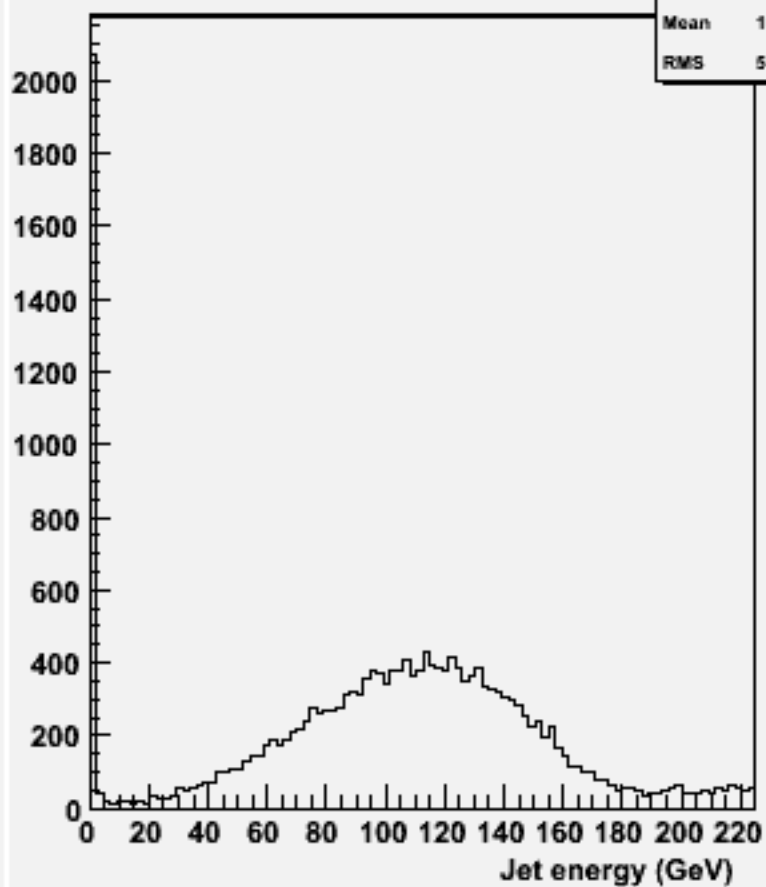
Ycut for 2-jets :w101948 n1n1uue2e2_o



h_yc2j

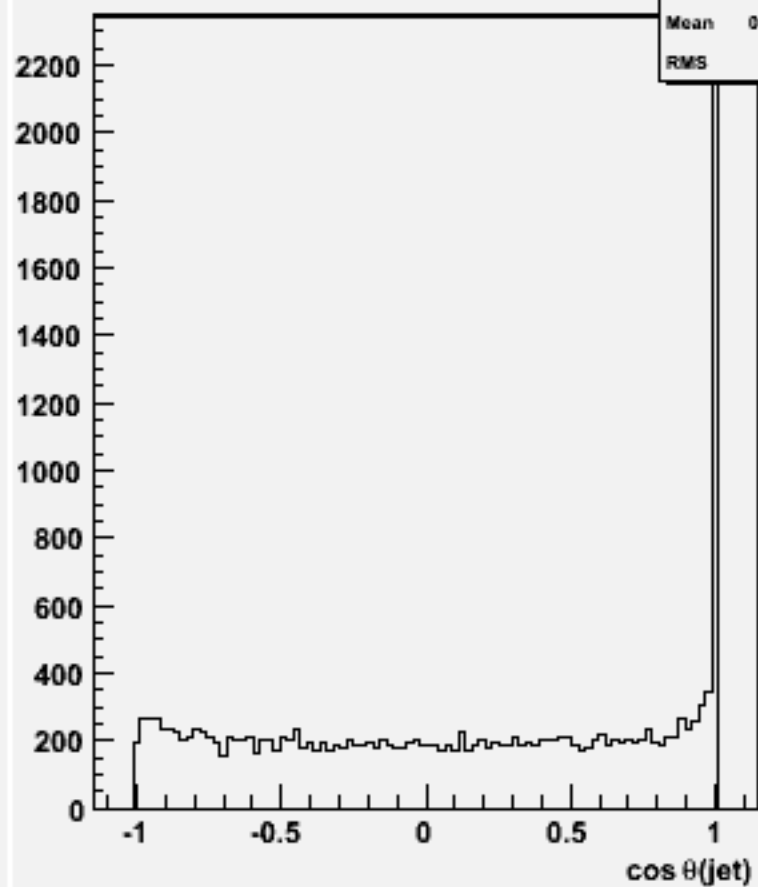
Entries 10000
Mean 0.1964
RMS 0.2472

energy for 2-jets :w101948 n1n1uue2e2_o



h_j0e

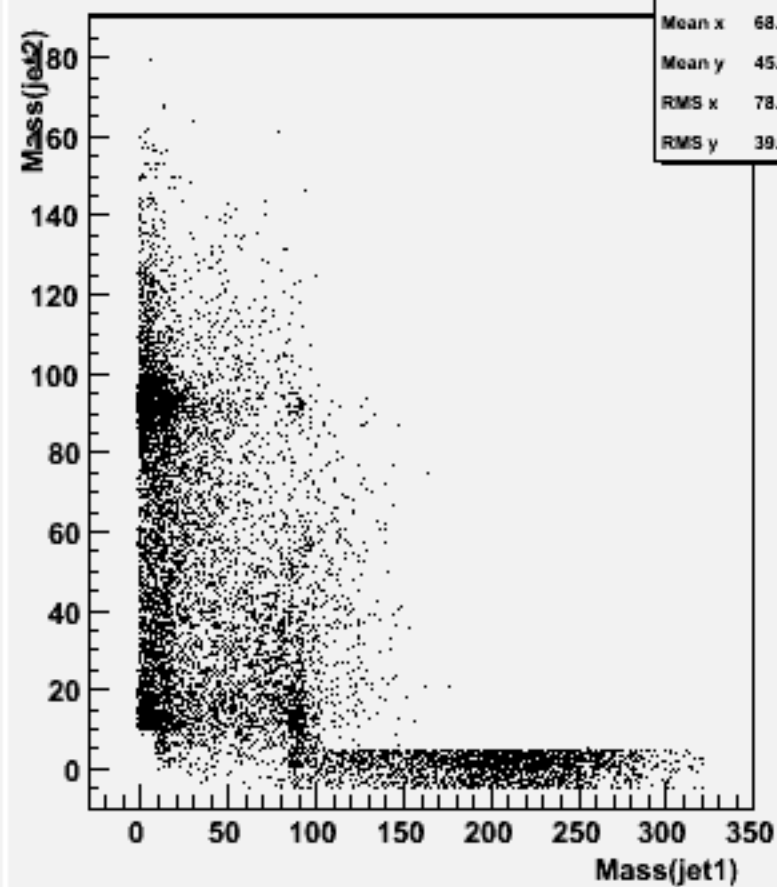
Entries 20000
Mean 100.5
RMS 51.95

cos θ for 2-jets :w101948 n1n1uue2e2_o

h_j0cs

Entries 20000
Mean 0.1077
RMS 0.65

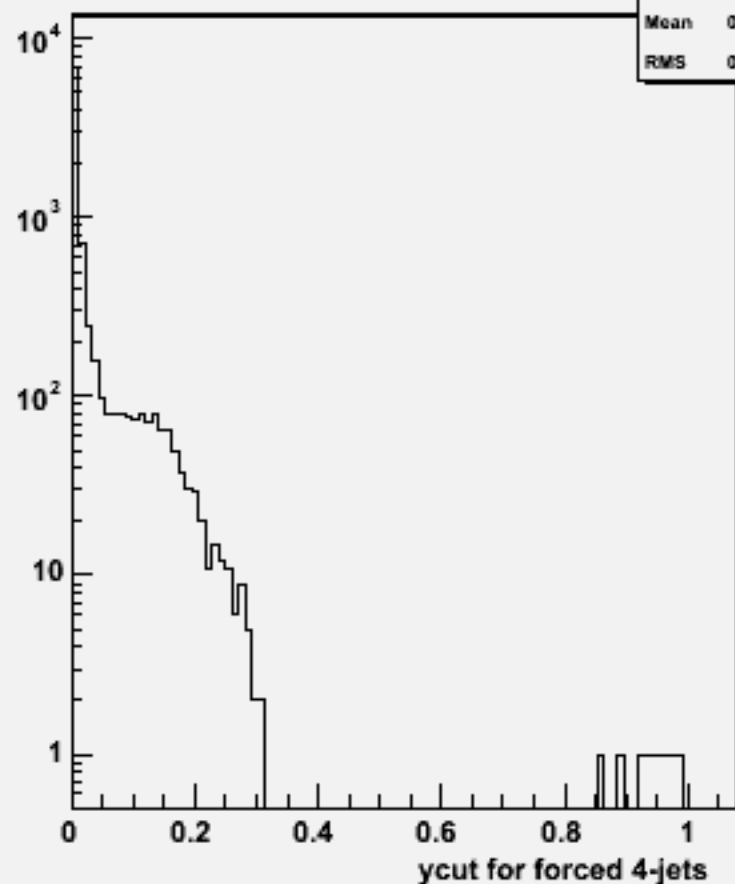
Jet mass for forced 2-jets : w101948 n1n1uue2e2_o



h_j0mj1m

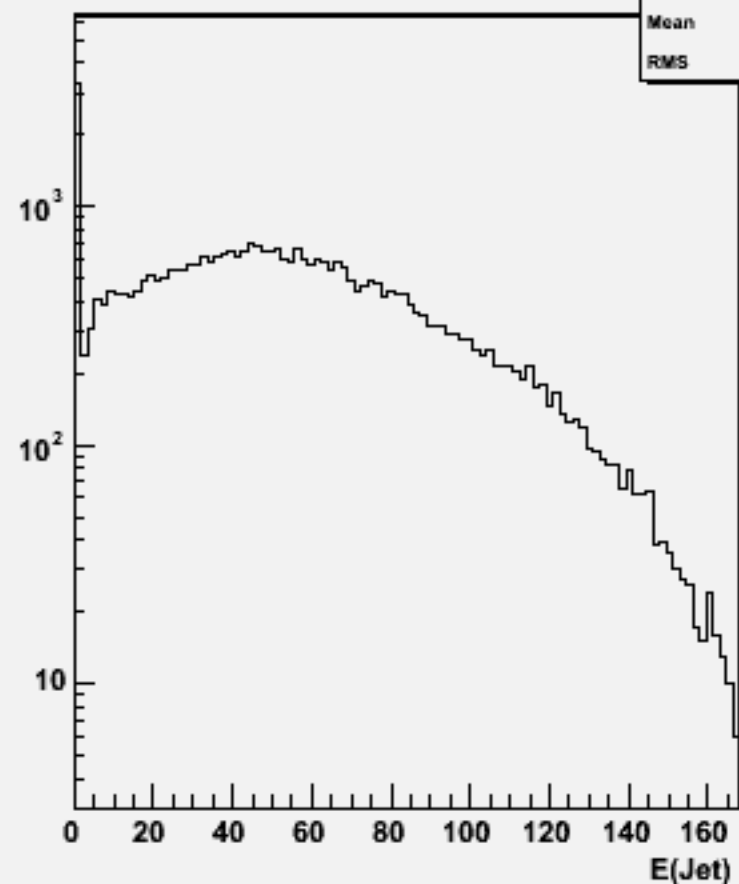
Entries 10000
Mean x 68.06
Mean y 45.38
RMS x 78.76
RMS y 39.82

Ycut for 4-jets :w101948 n1n1uue2e2_o

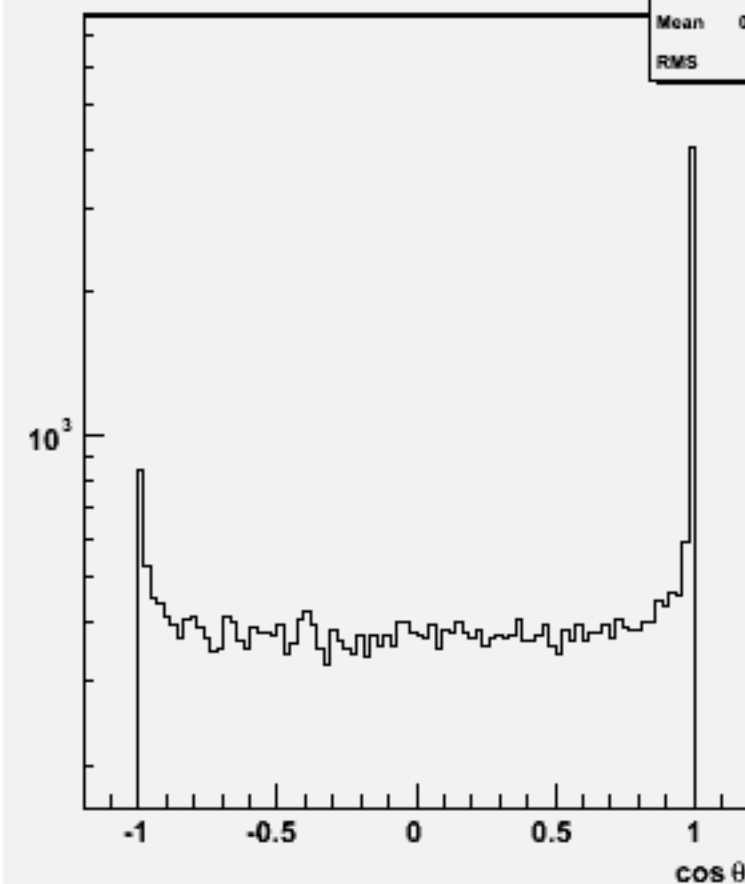


h_yc4j	
Entries	9173
Mean	0.02063
RMS	0.05163

Jet energies(All jets)w101948 n1n1uue2e2_o

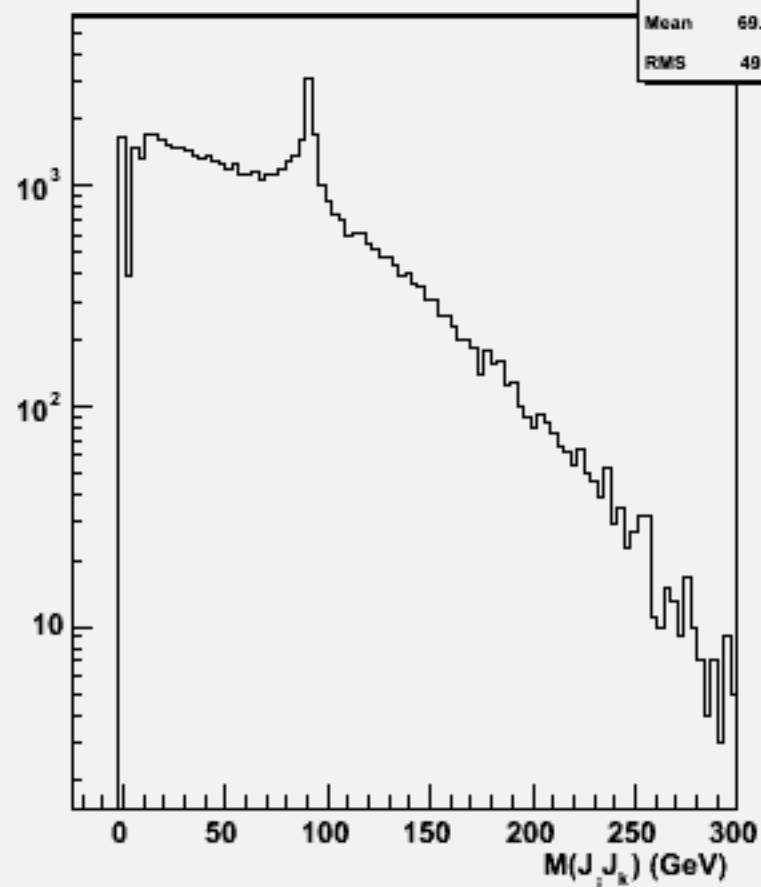


ha_j0e	
Entries	36692
Mean	53.11
RMS	36.47

Jet cos θ (All jets)w101948 n1n1uue2e2_o

ha_j0cs	
Entries	36692
Mean	0.09287
RMS	0.6473

2jets mass(All comb)w101948 n1n1uue2e2_o



ha_m01	
Entries	55038
Mean	69.17
RMS	49.61