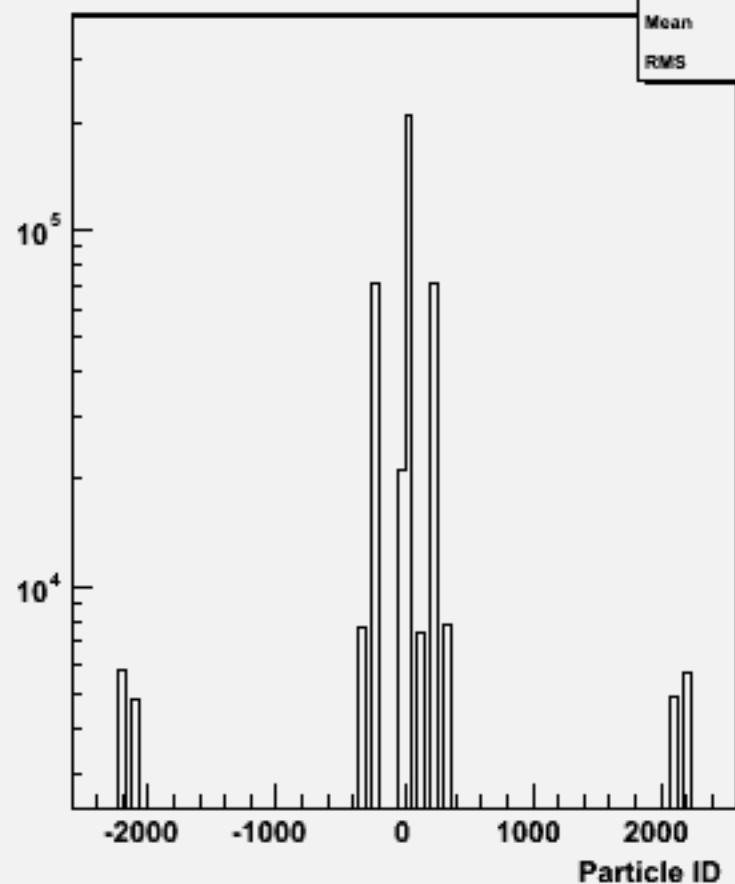


Generator file information: w102017 n2n2uue1e1_o

process_id=w102017
job_date_time=100626-101258
process_name=n2n2uue1e1_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=0.00448014872603942
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102017_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/w102017/run_01
comment=

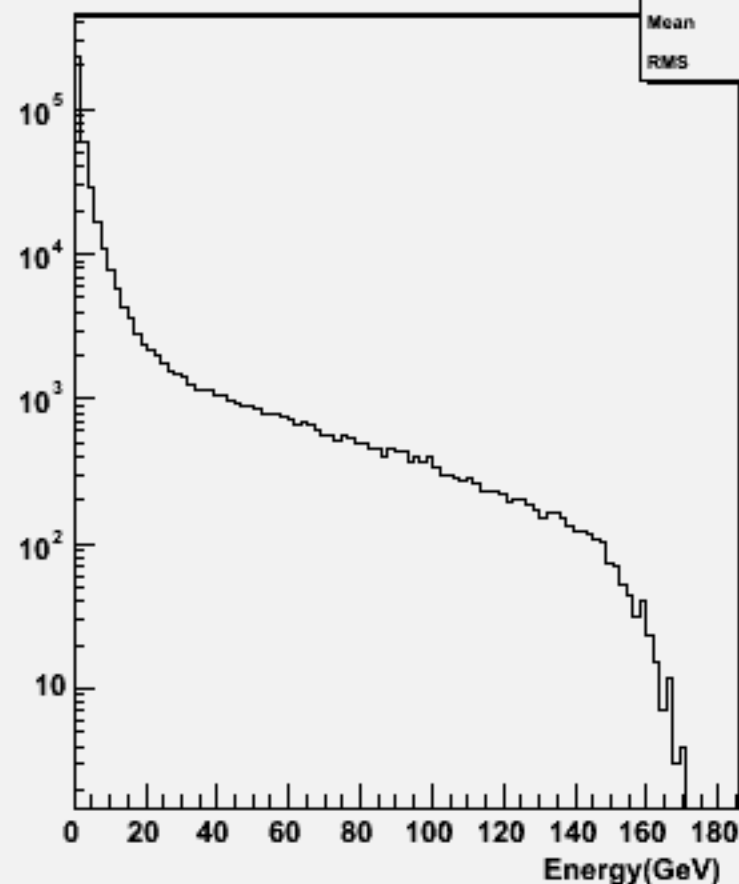
Particle ID : w102017 n2n2uue1e1_o



h_id

Entries	413331
Mean	12.33
RMS	510.2

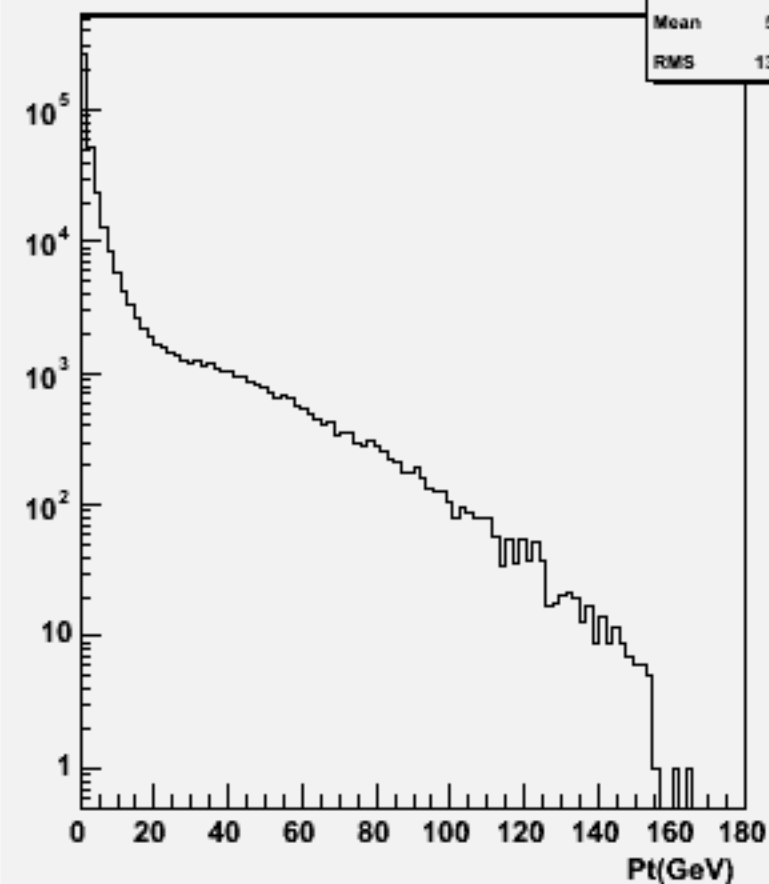
Particle Energy : w102017 n2n2uue1e1_o



h_e

Entries	413331
Mean	8.403
RMS	20.29

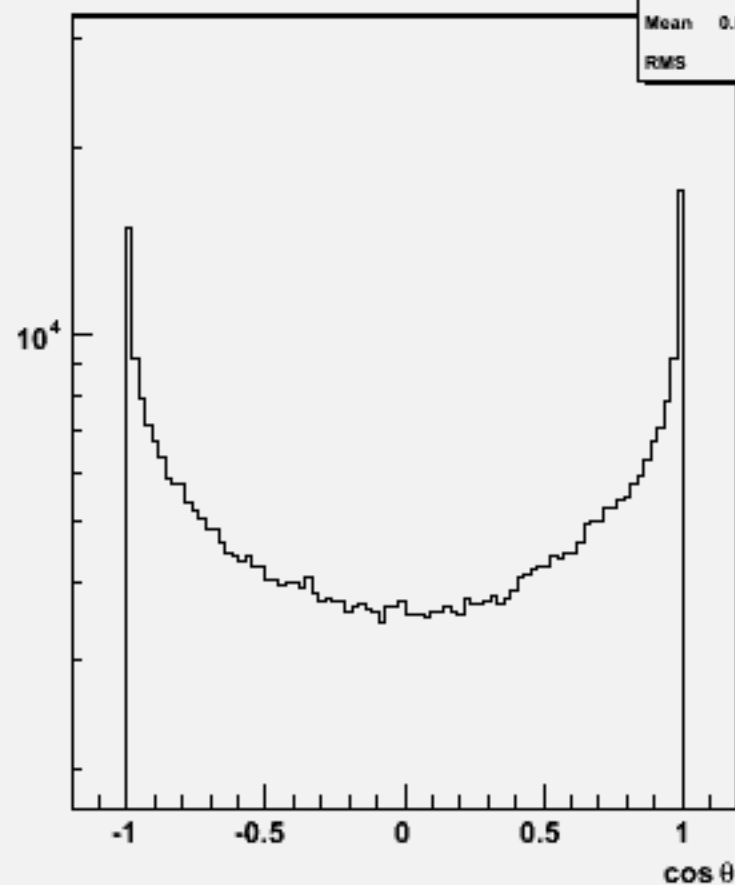
Particle Pt : w102017 n2n2uue1e1_o



h_pt

Entries	413331
Mean	5.39
RMS	13.76

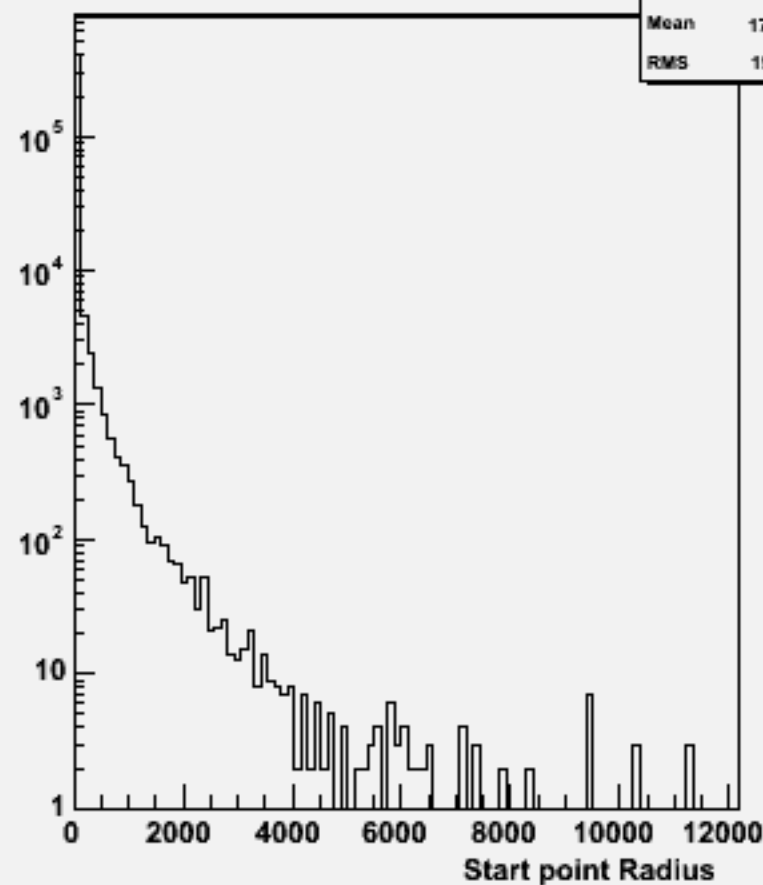
Particle cosθ : w102017 n2n2uue1e1_o



h_cs

Entries	413331
Mean	0.006851
RMS	0.6662

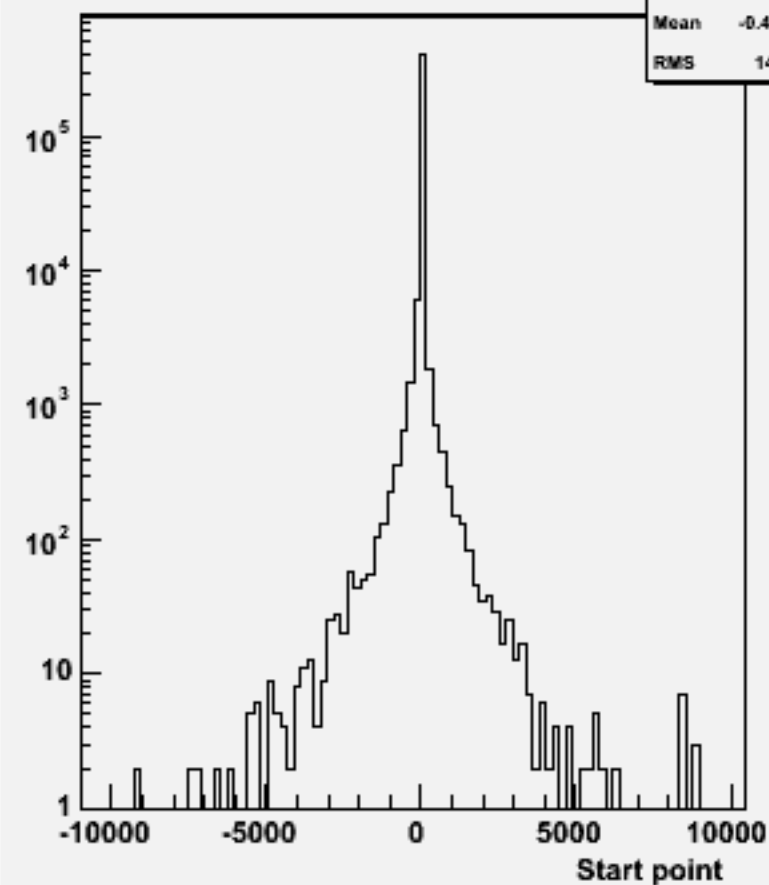
Start point R : w102017 n2n2uue1e1_o



h_vr

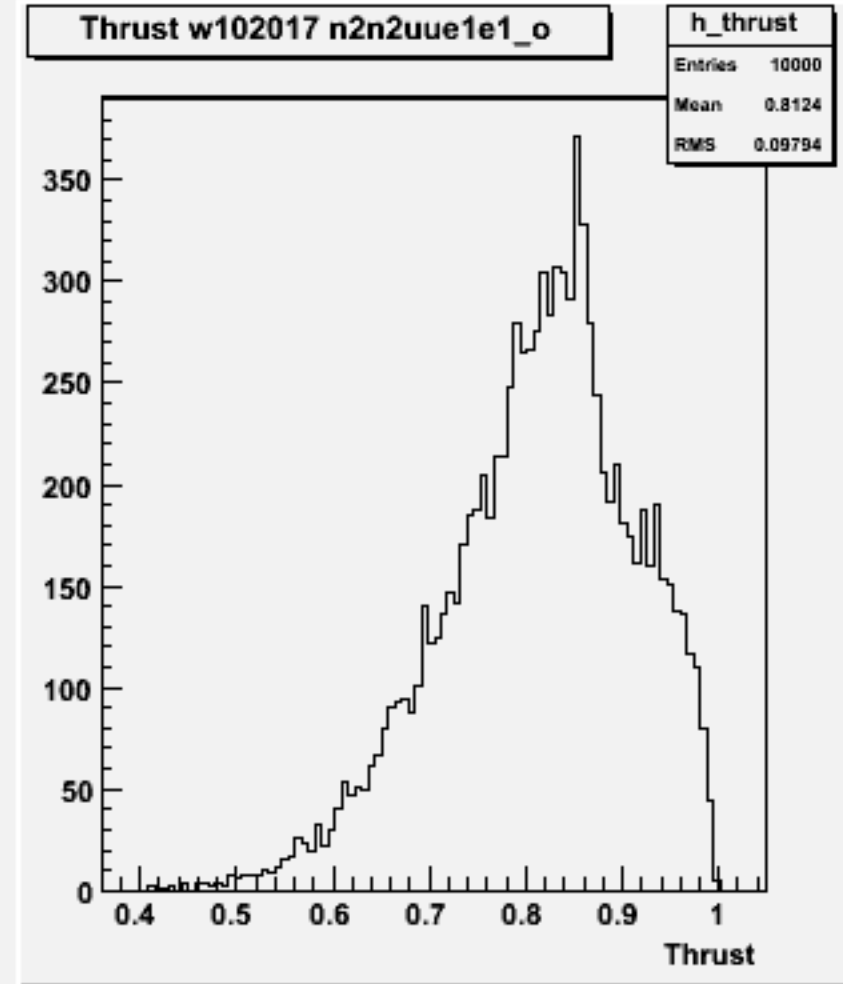
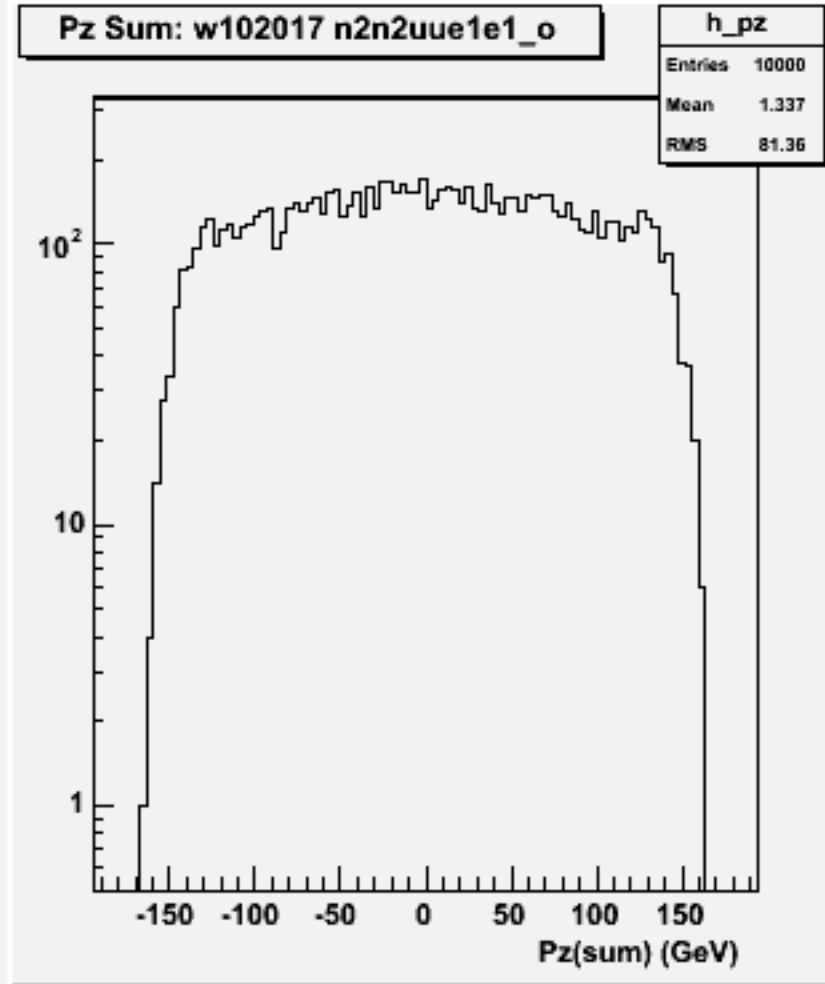
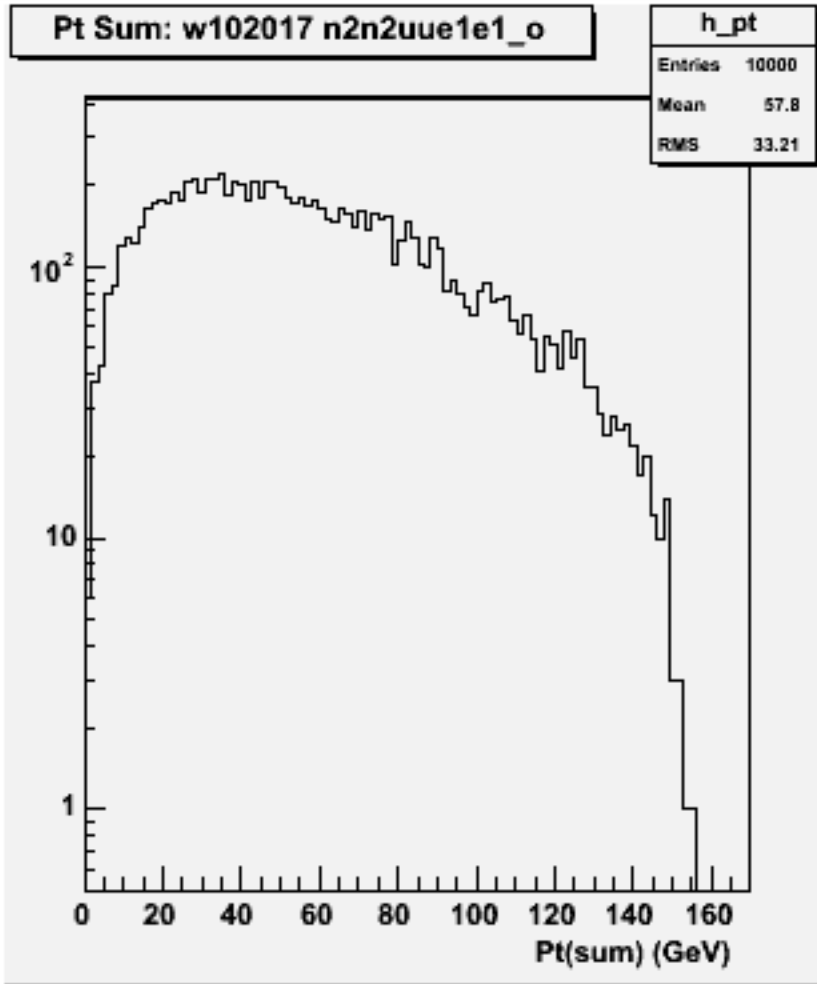
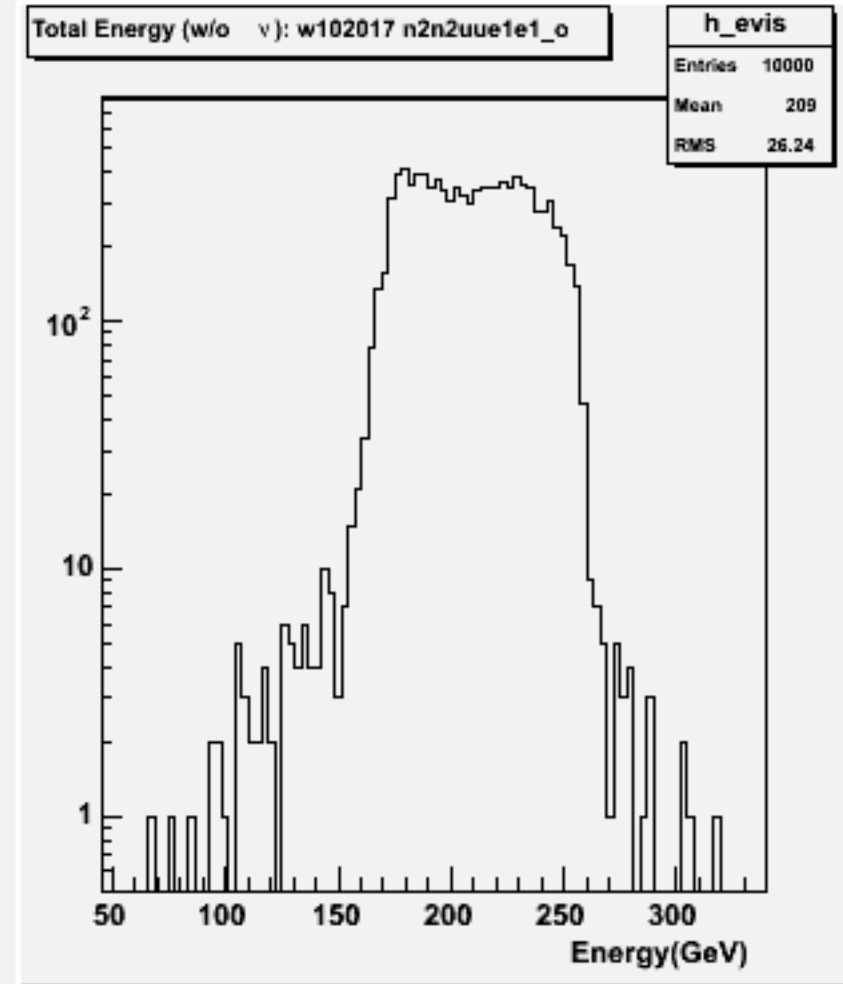
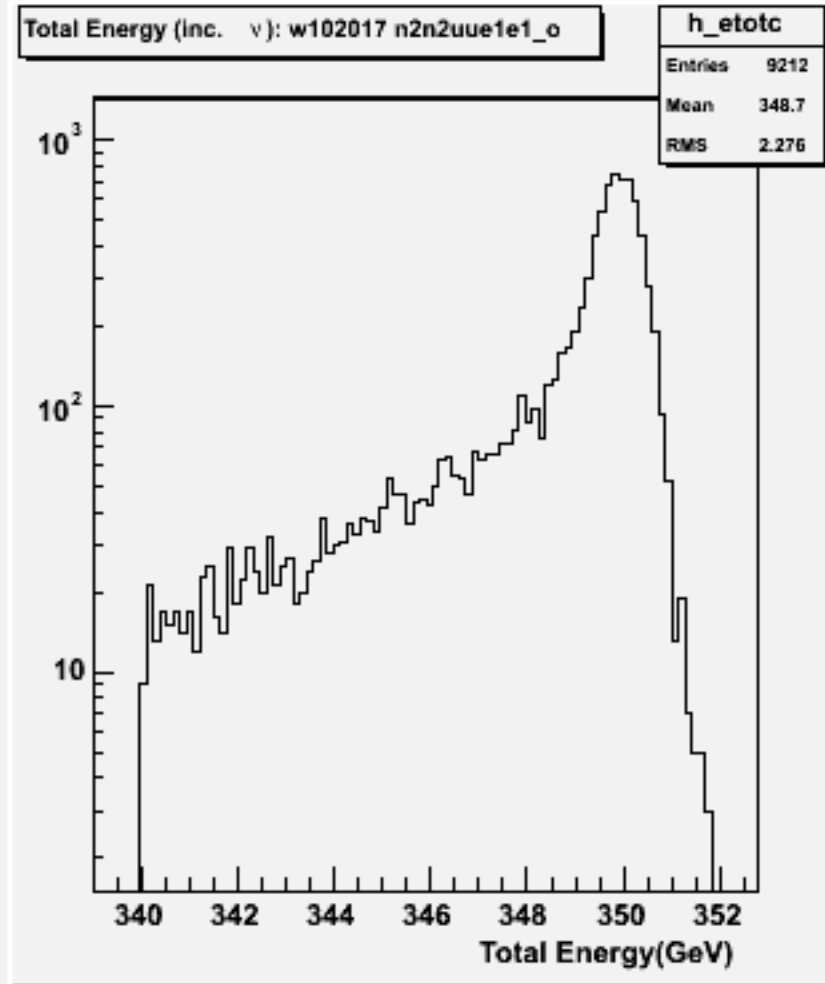
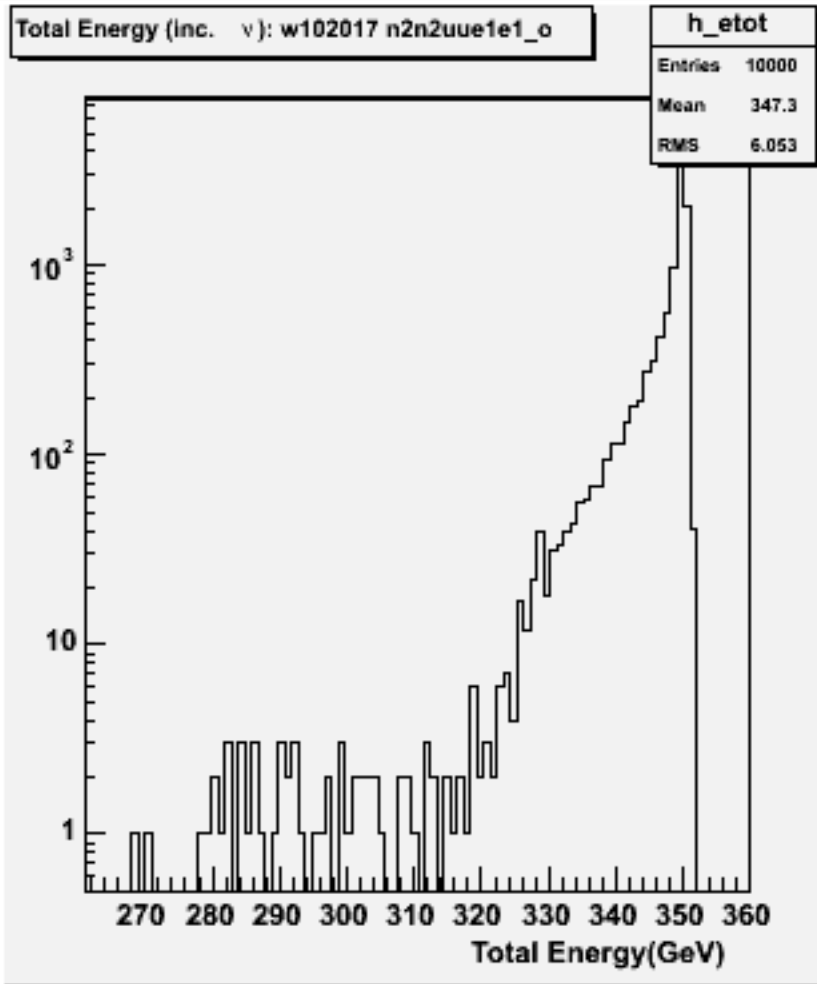
Entries	413331
Mean	17.42
RMS	154.1

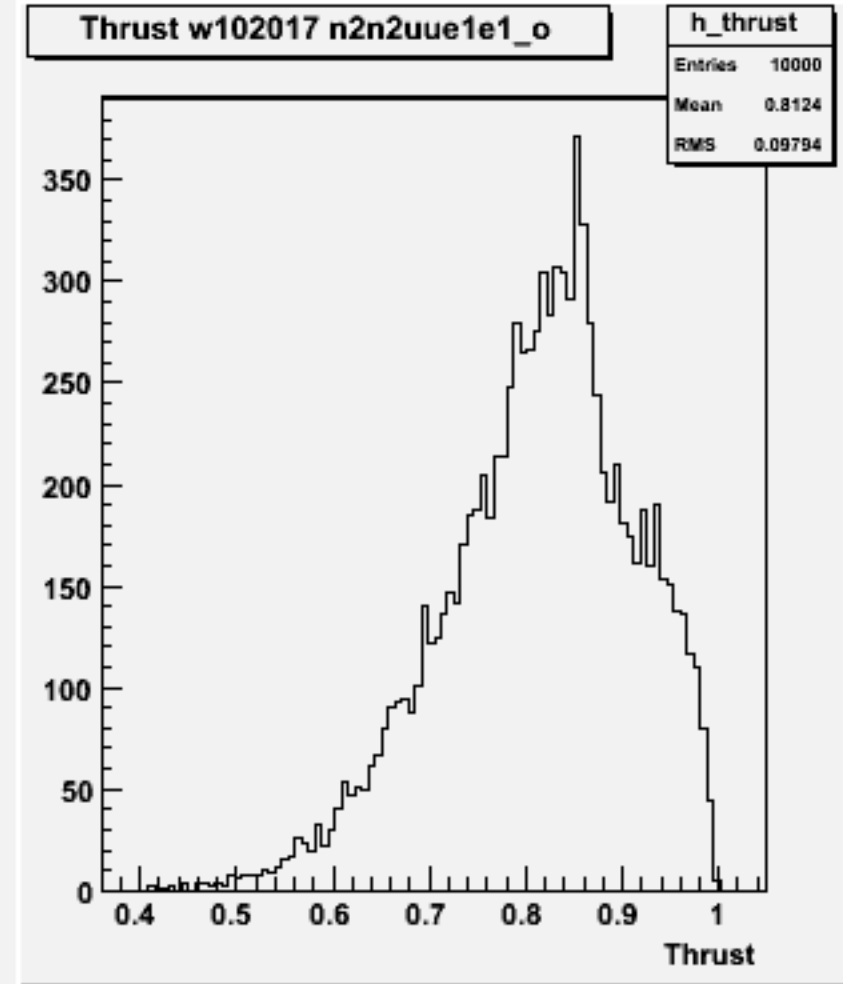
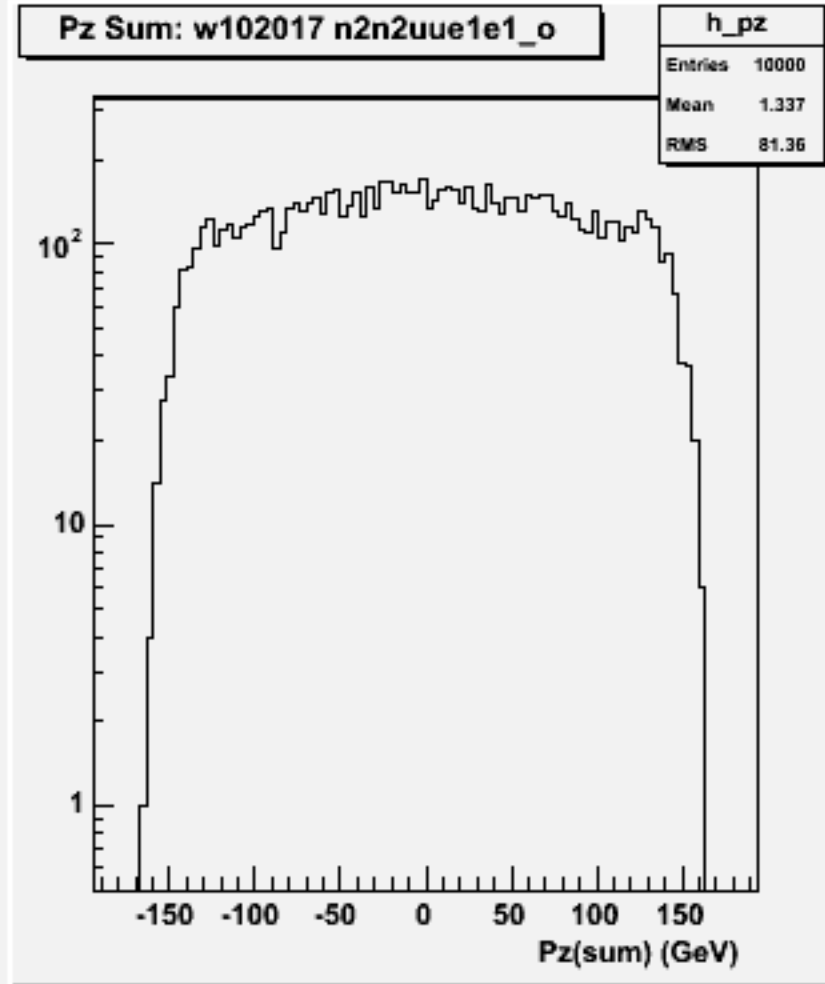
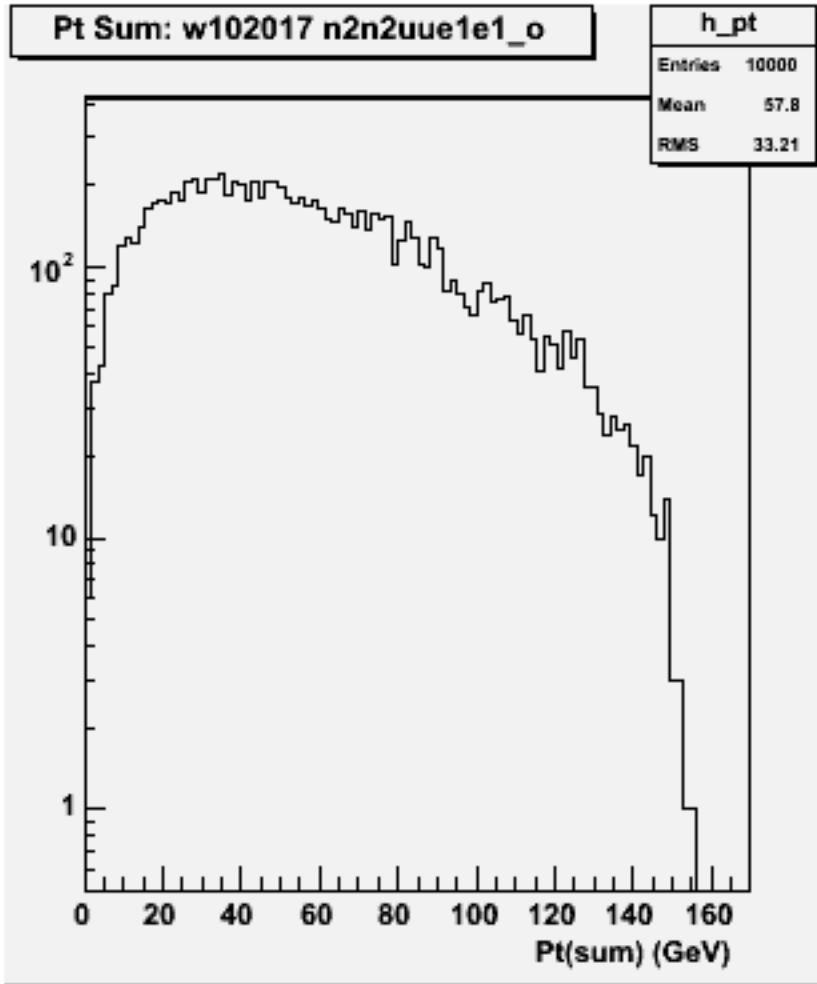
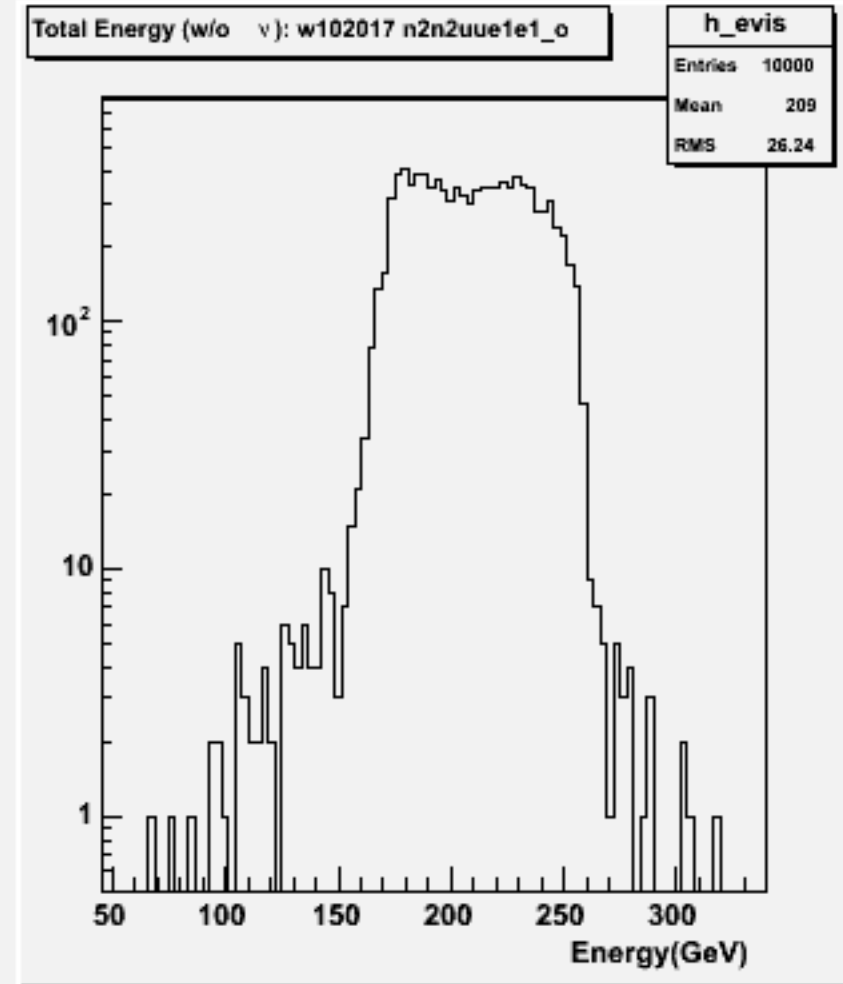
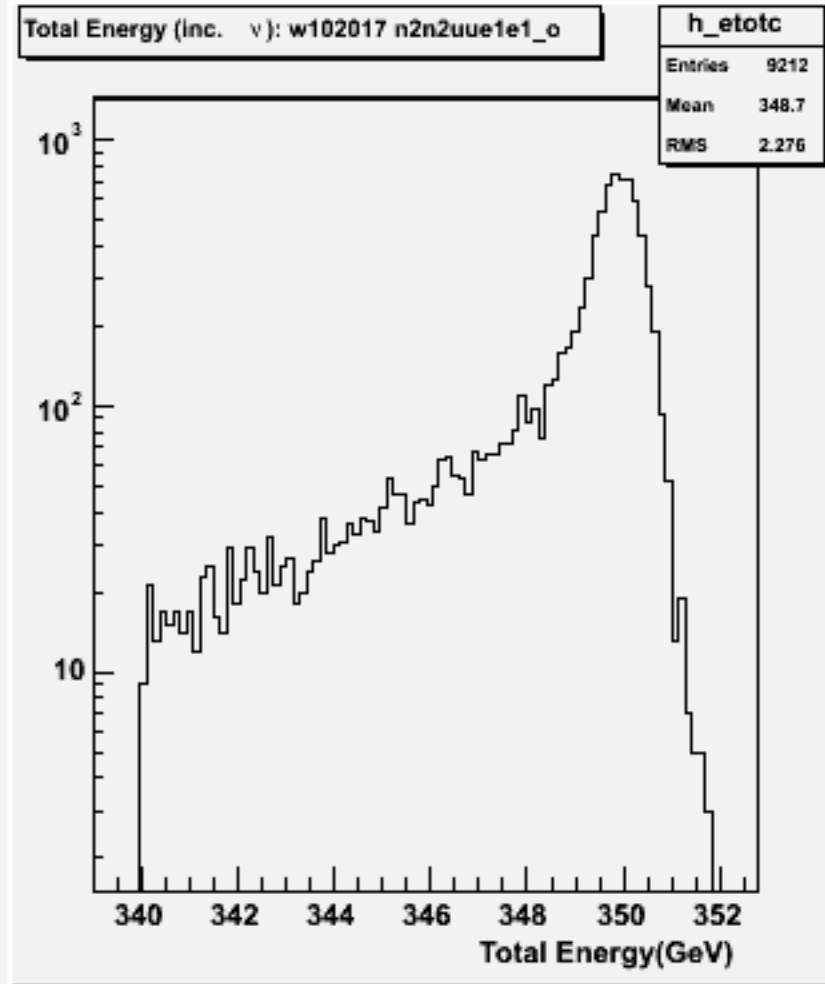
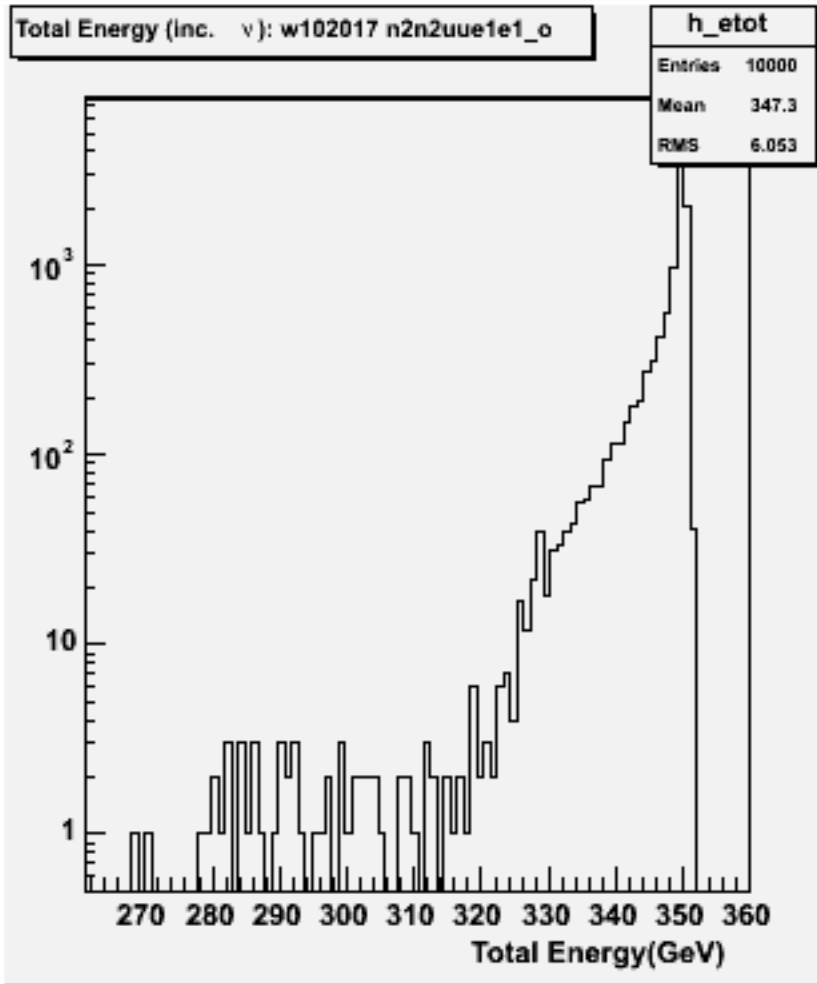
Start point Z : w102017 n2n2uue1e1_o

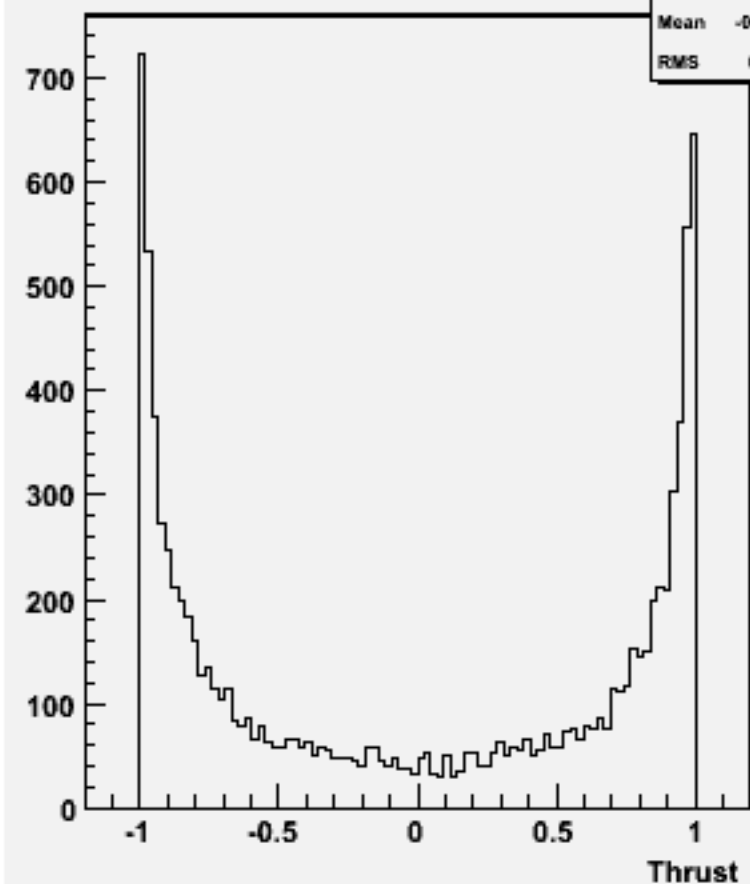


h_vz

Entries	413331
Mean	-0.4856
RMS	146.5



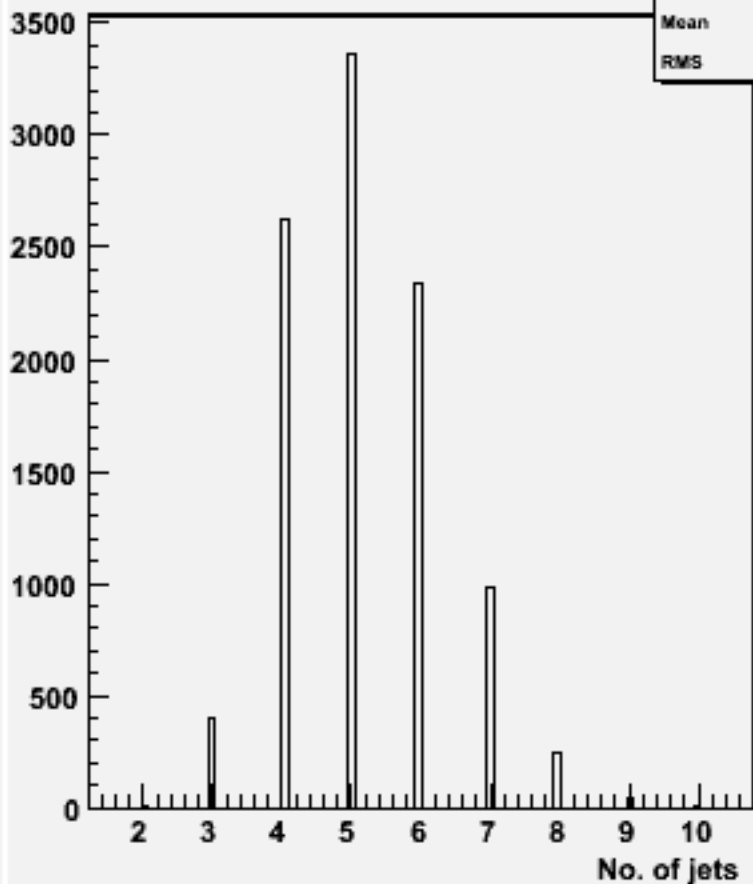


cos Θ (thrust) w102017 n2n2uue1e1_o

h_csth

Entries	10000
Mean	-0.01159
RMS	0.7845

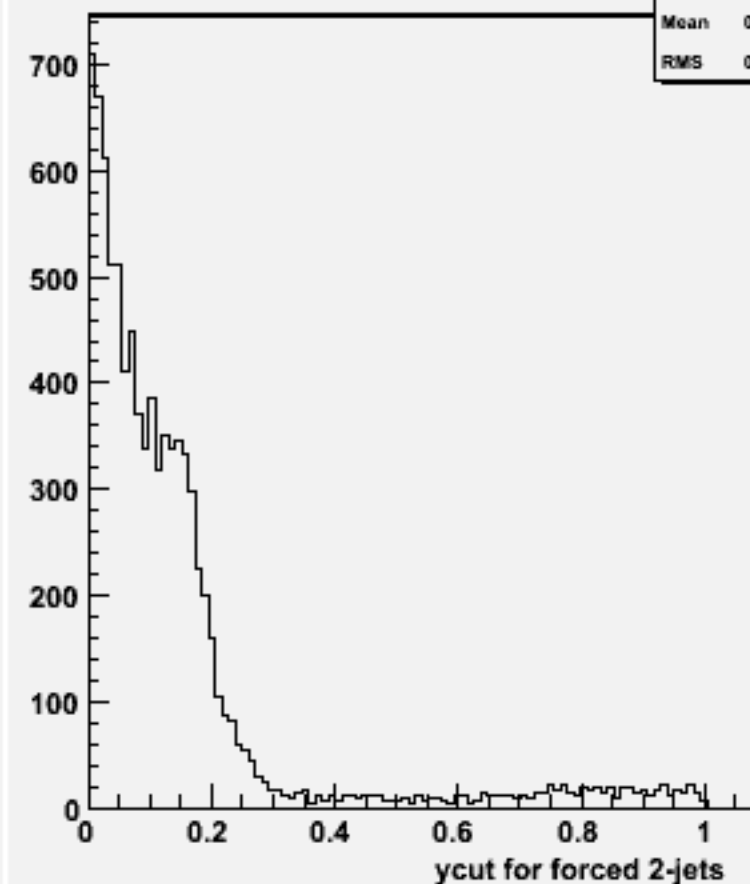
No. jets (ycut=0.001) : w102017 n2n2uue1e1_o



h_njets

Entries	10000
Mean	5.178
RMS	1.151

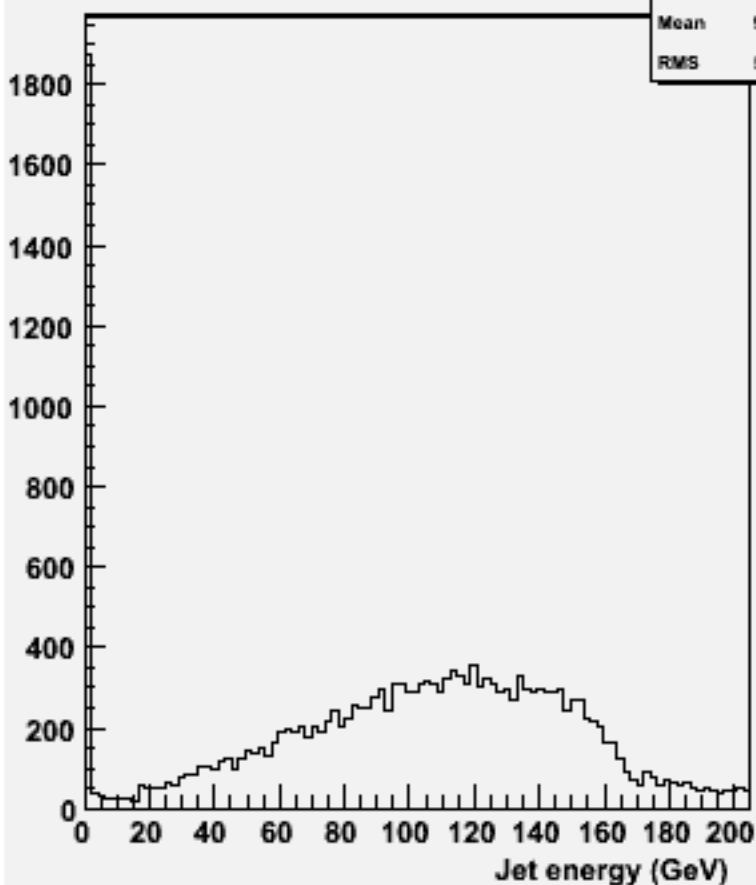
Ycut for 2-jets :w102017 n2n2uue1e1_o



h_yc2j

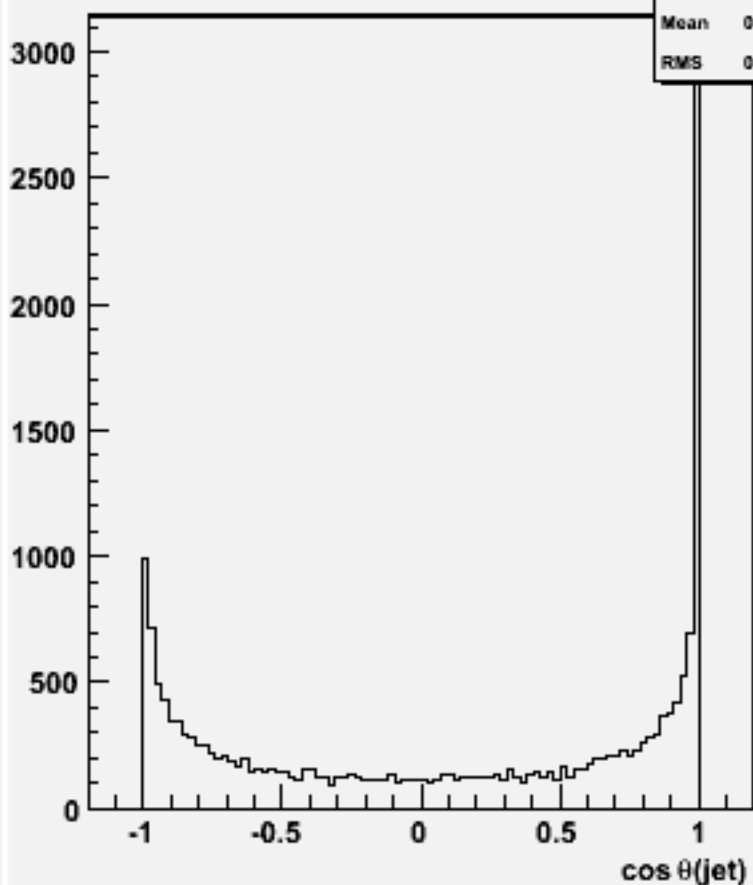
Entries	10000
Mean	0.1474
RMS	0.1955

energy for 2-jets :w102017 n2n2uue1e1_o



h_j0e

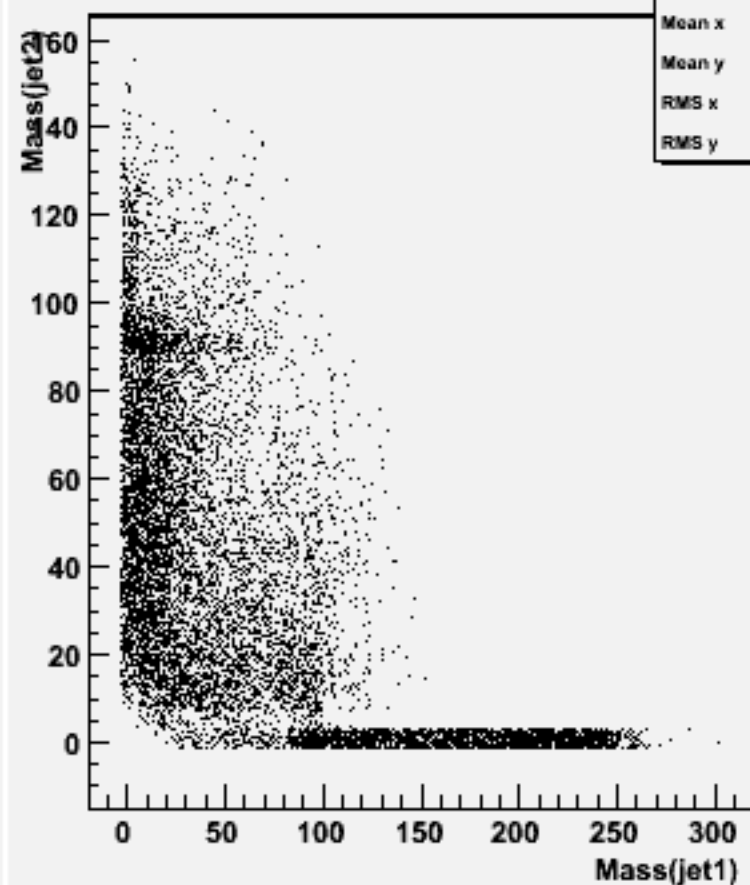
Entries	20000
Mean	97.61
RMS	50.71

cos θ for 2-jets :w102017 n2n2uue1e1_o

h_j0cs

Entries	20000
Mean	0.1055
RMS	0.7558

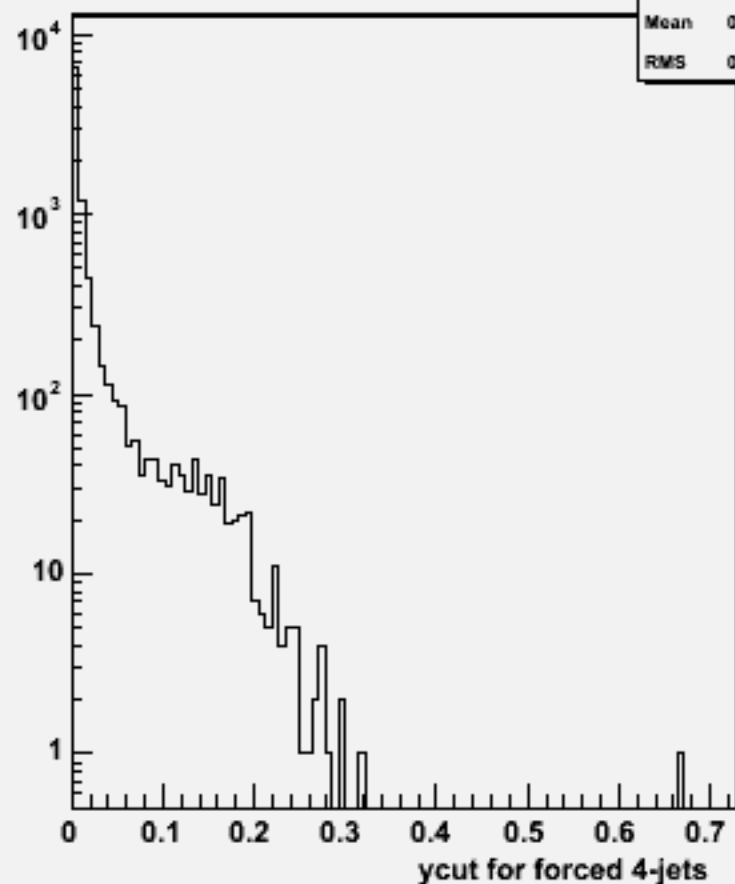
Jet mass for forced 2-jets : w102017 n2n2uue1e1_o



h_j0mj1m

Entries	10000
Mean x	61.31
Mean y	40.2
RMS x	66.86
RMS y	34.91

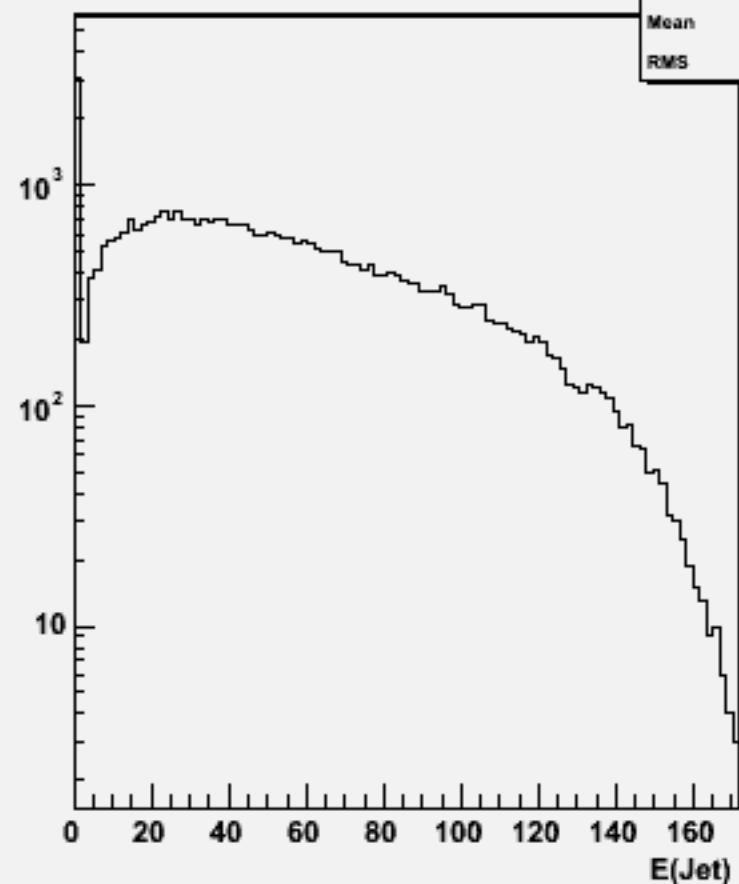
Ycut for 4-jets :w102017 n2n2uue1e1_o



h_yc4j

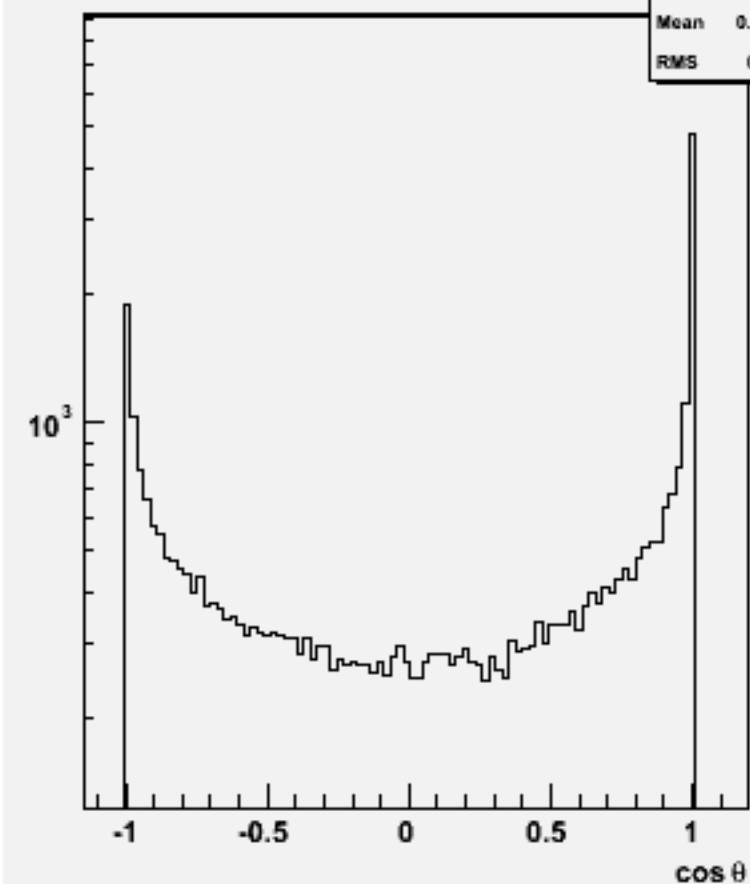
Entries	9593
Mean	0.01598
RMS	0.03571

Jet energies(All jets)w102017 n2n2uue1e1_o



ha_j0e

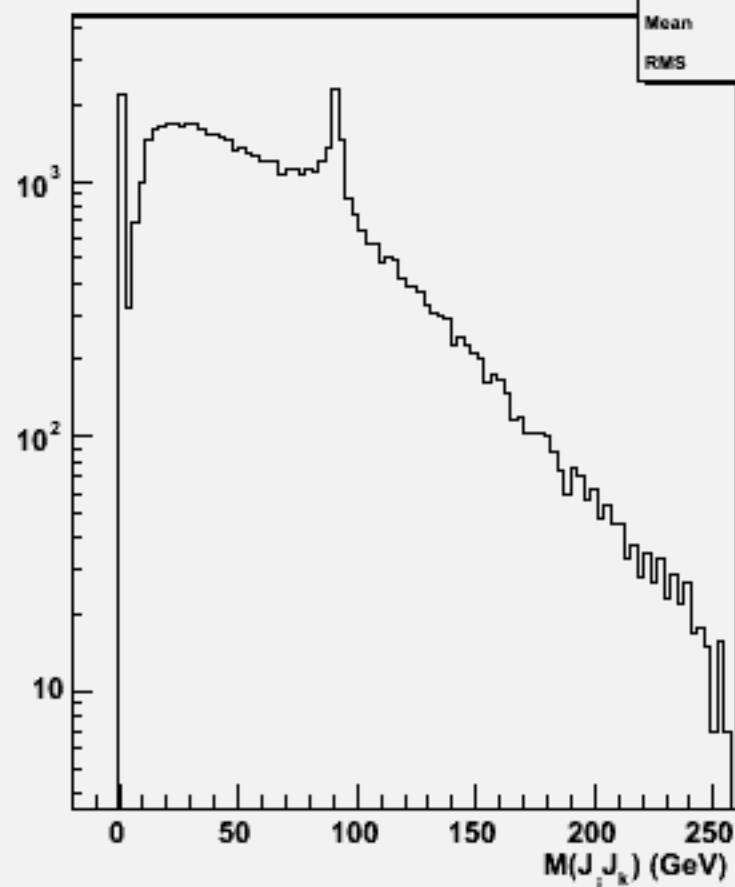
Entries	38372
Mean	52.28
RMS	37.7

Jet cos θ (All jets)w102017 n2n2uue1e1_o

ha_j0cs

Entries	38372
Mean	0.08624
RMS	0.7225

2jets mass(All comb)w102017 n2n2uue1e1_o



ha_m01

Entries	57558
Mean	62.95
RMS	44.09