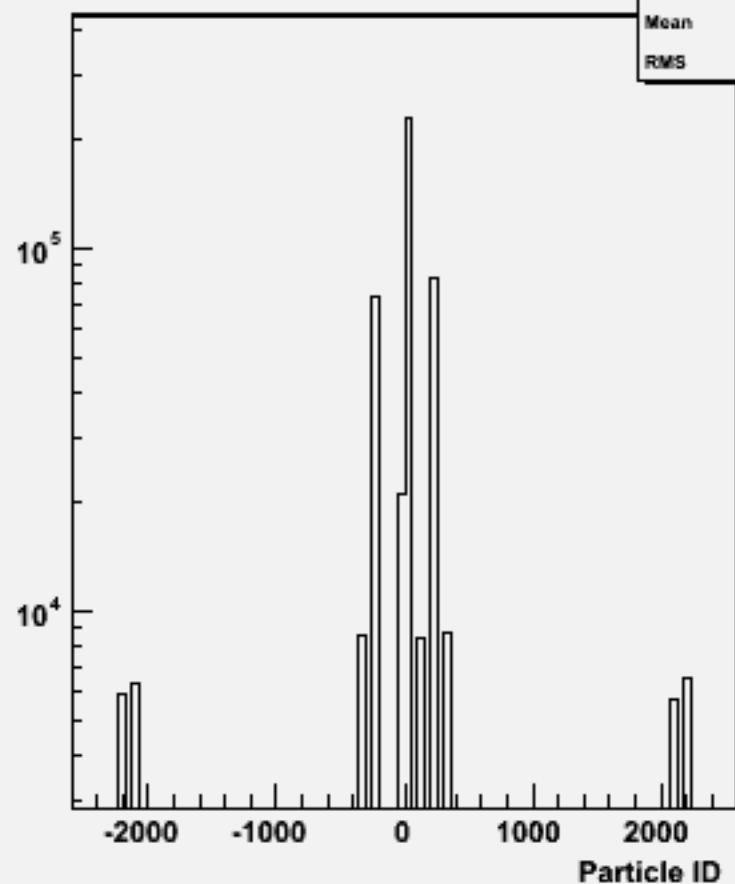


Generator file information: w101361 n1n1ude2n2_o

process_id=w101361
job_date_time=100628-144426
process_name=n1n1ude2n2_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=0.00168461401299732
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101361_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/w101361/run_01
comment=

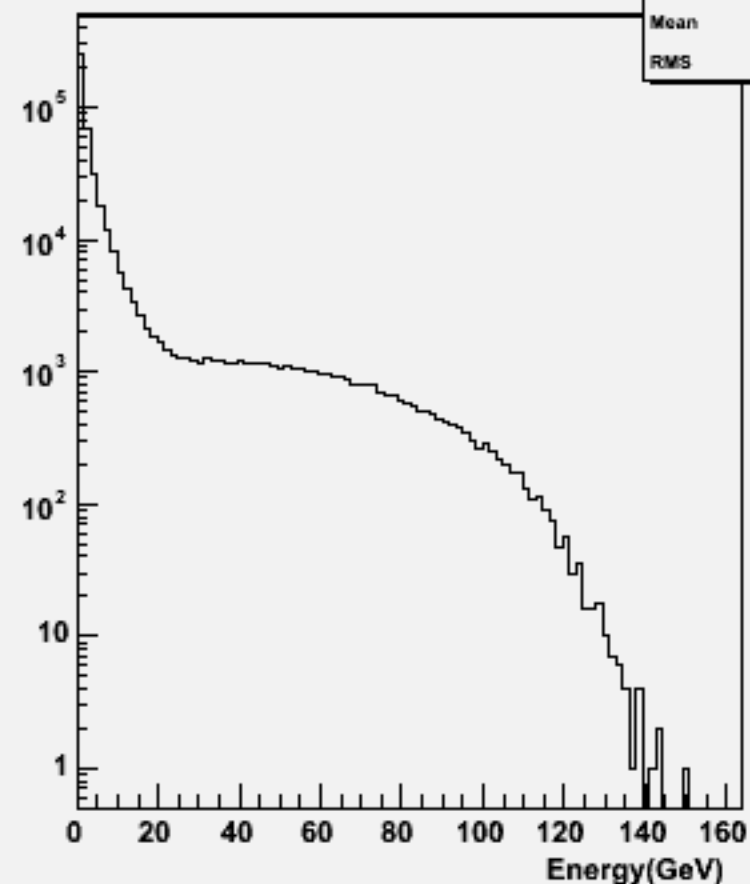
Particle ID : w101361 n1n1ude2n2_o



h_id

Entries	459295
Mean	16.83
RMS	517.3

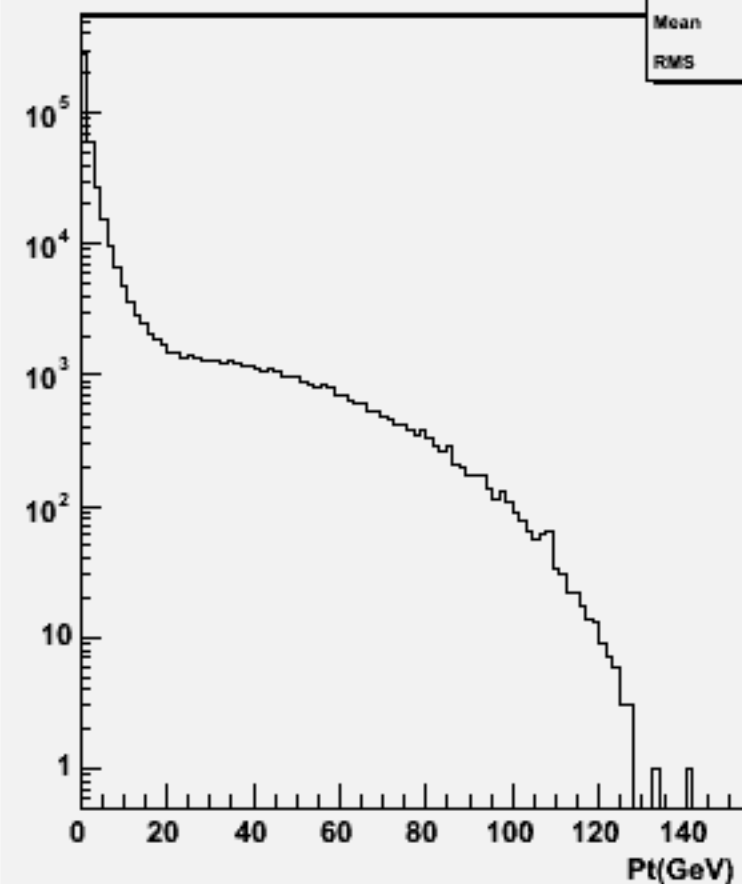
Particle Energy : w101361 n1n1ude2n2_o



h_e

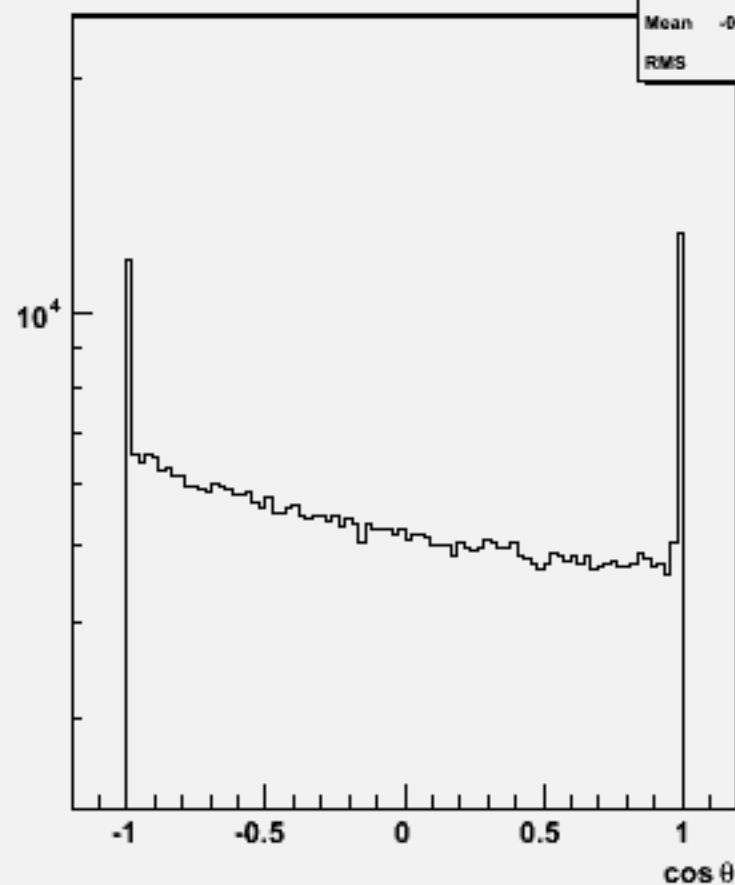
Entries	459295
Mean	7.571
RMS	17.58

Particle Pt : w101361 n1n1ude2n2_o



h_pt

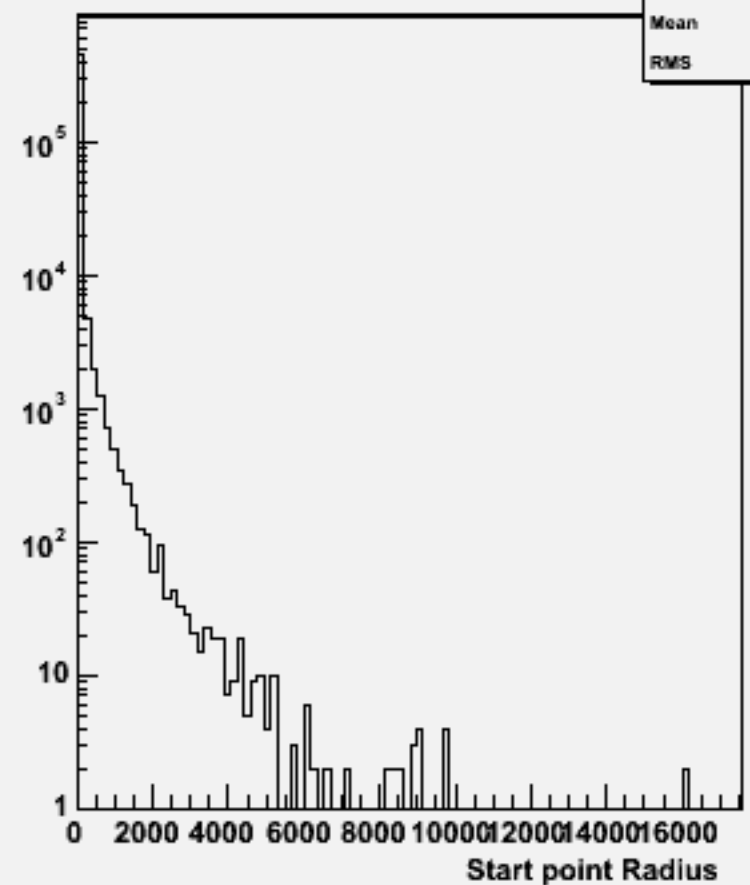
Entries	459295
Mean	5.837
RMS	14.28

Particle cos θ : w101361 n1n1ude2n2_o

h_cs

Entries	459295
Mean	-0.04766
RMS	0.603

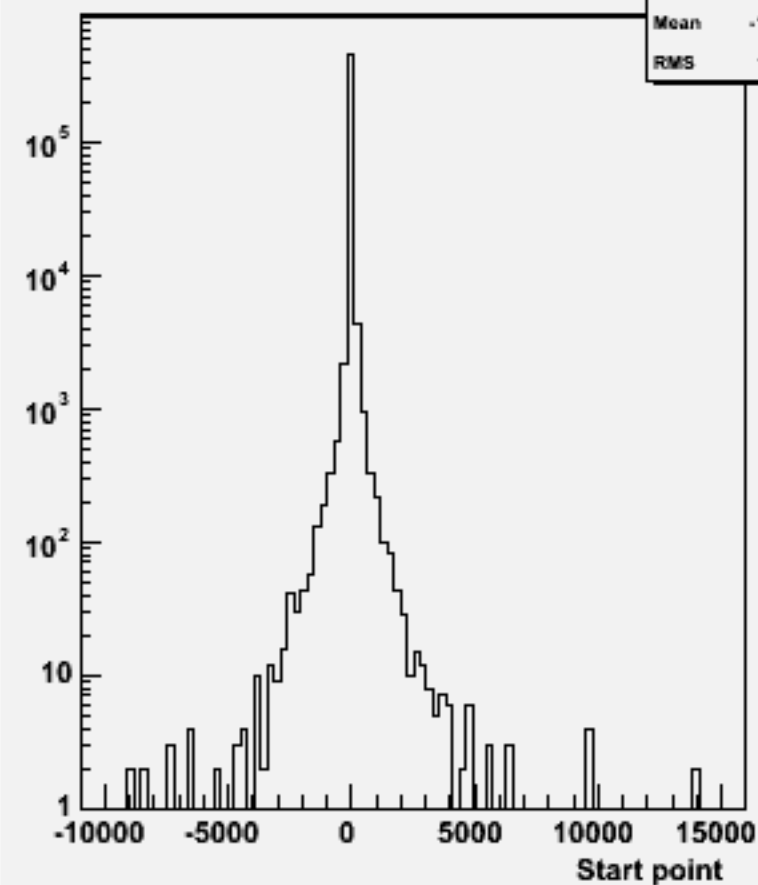
Start point R : w101361 n1n1ude2n2_o



h_vr

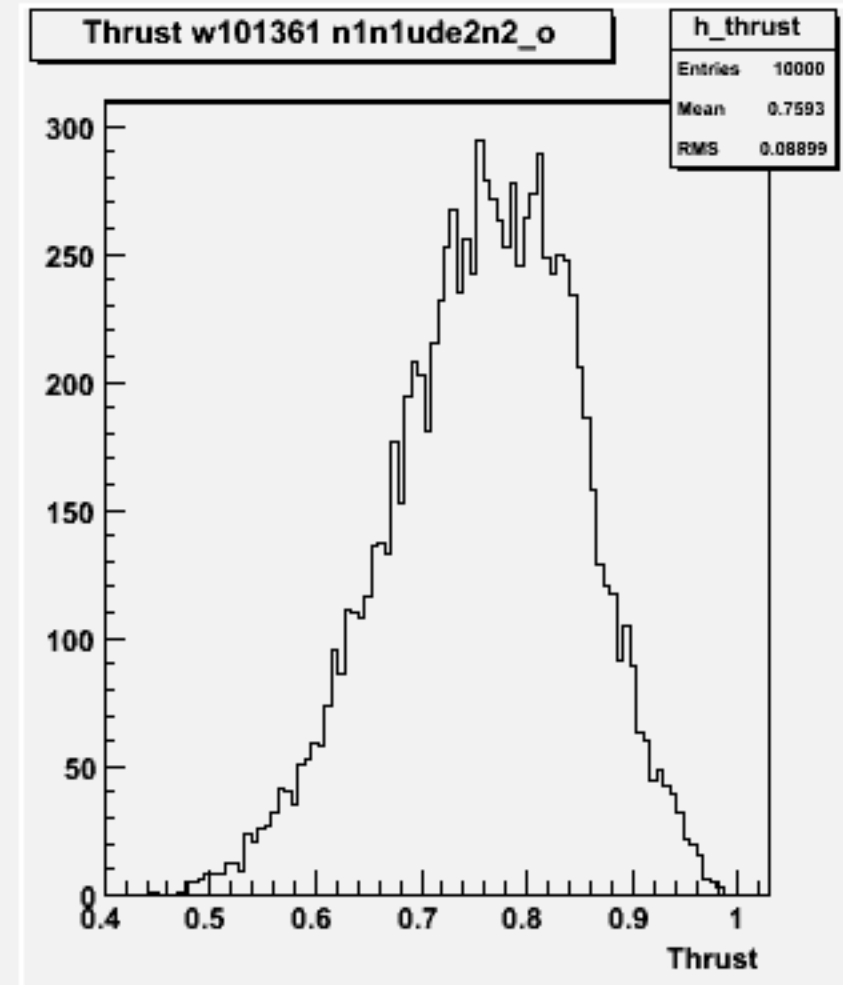
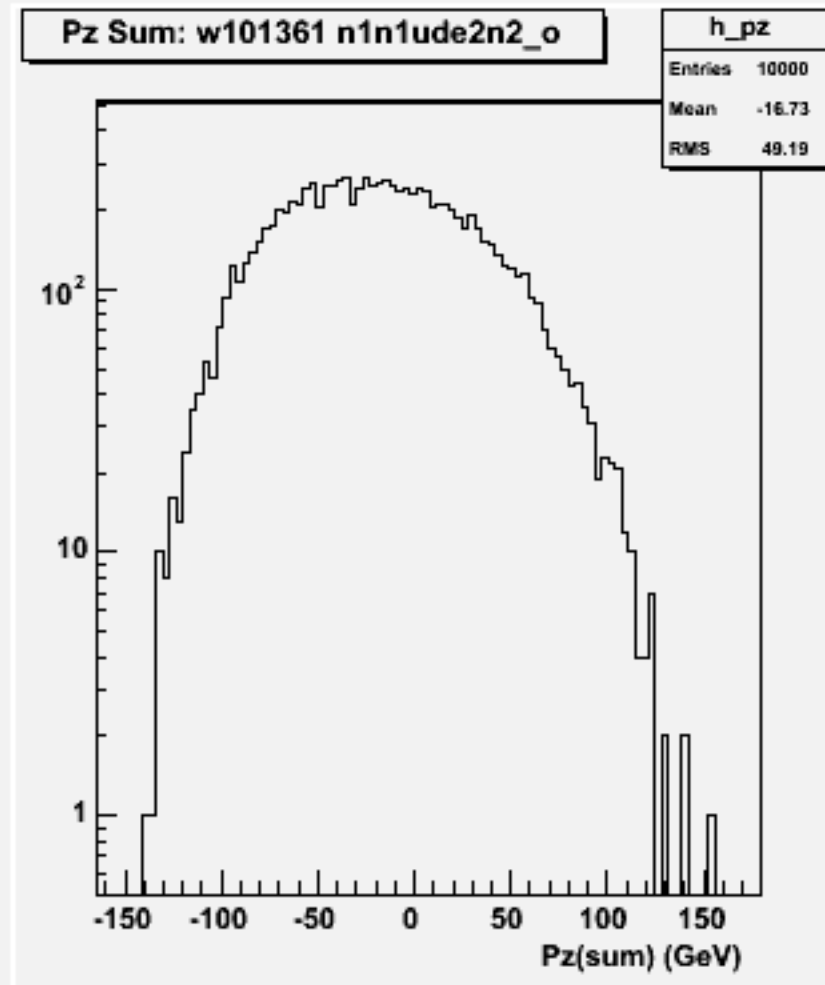
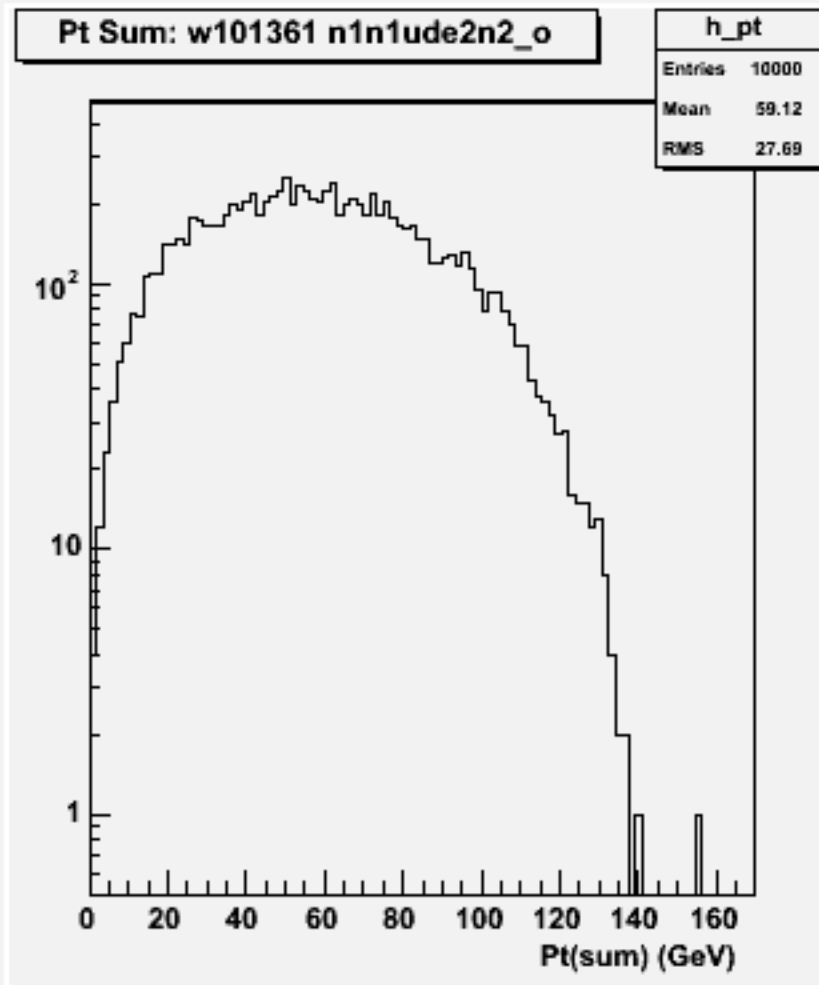
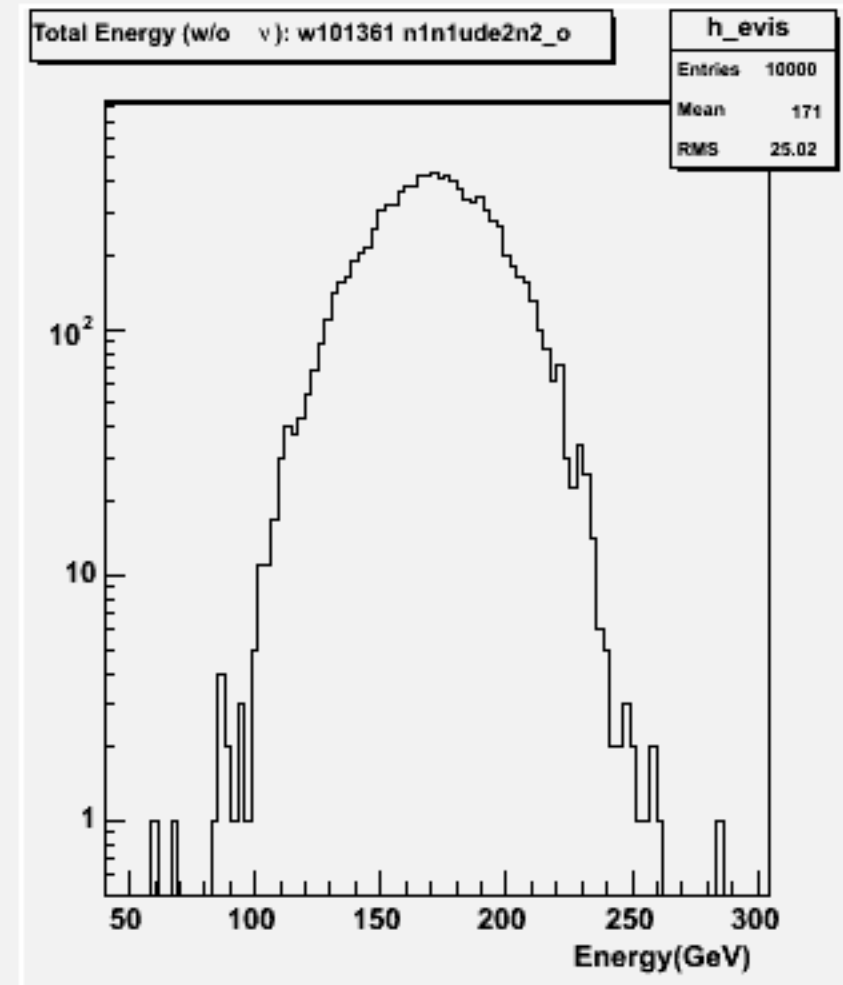
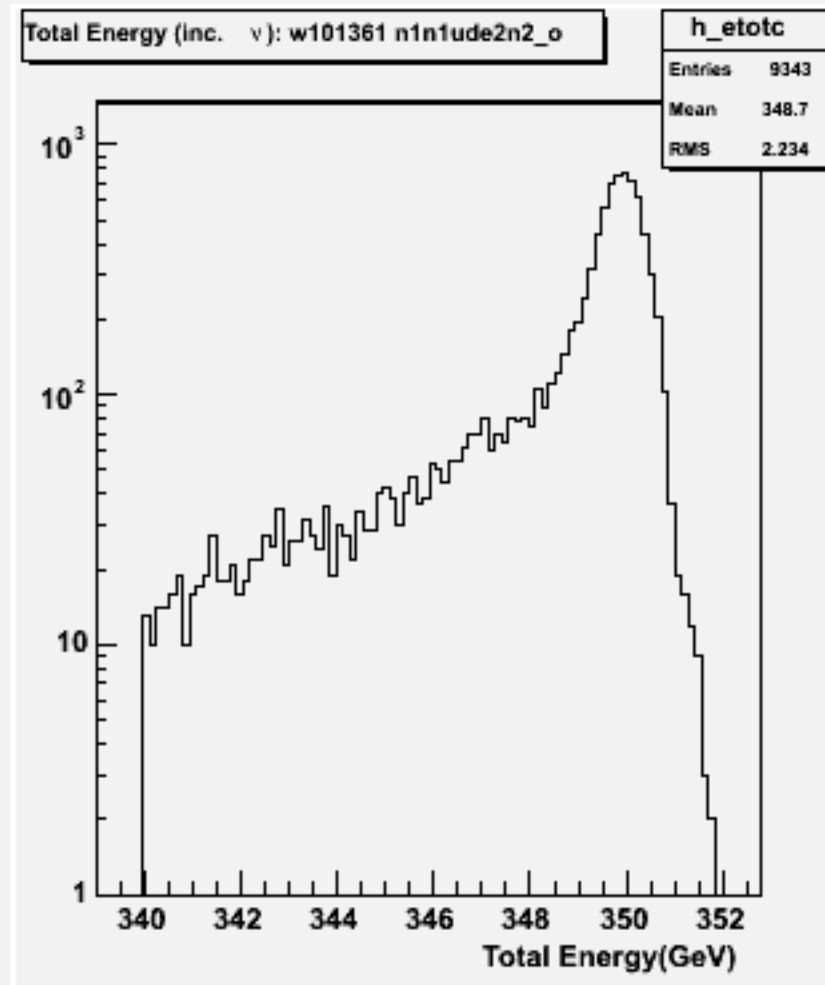
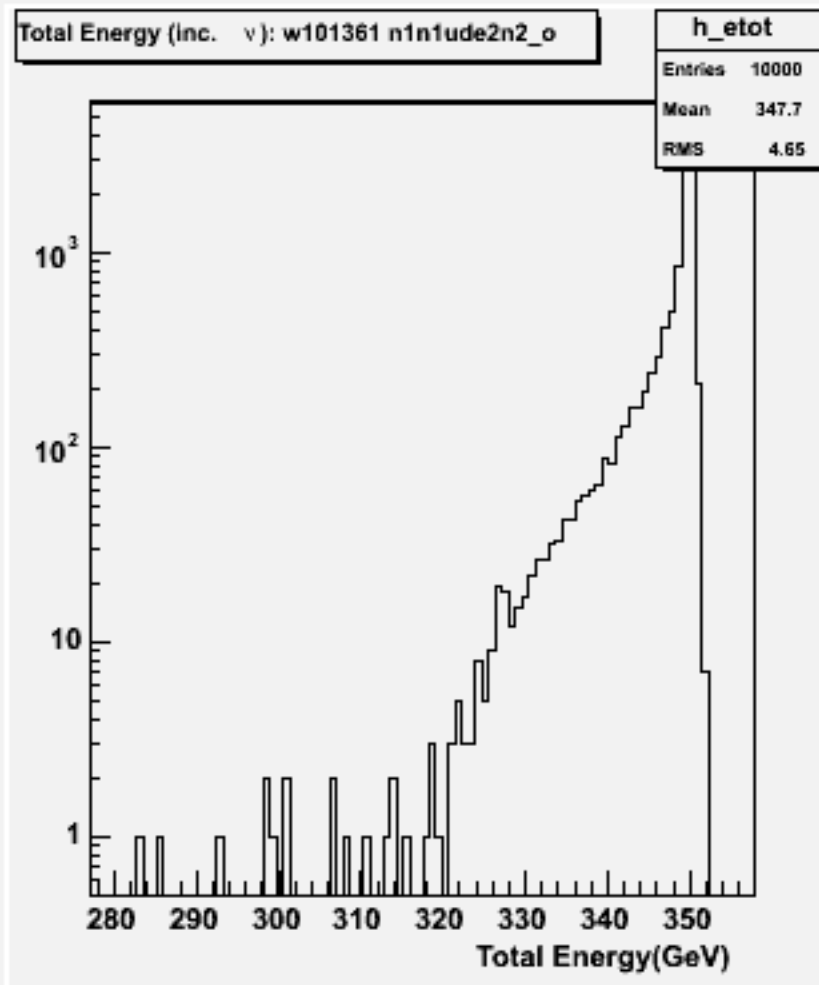
Entries	459295
Mean	17.93
RMS	154

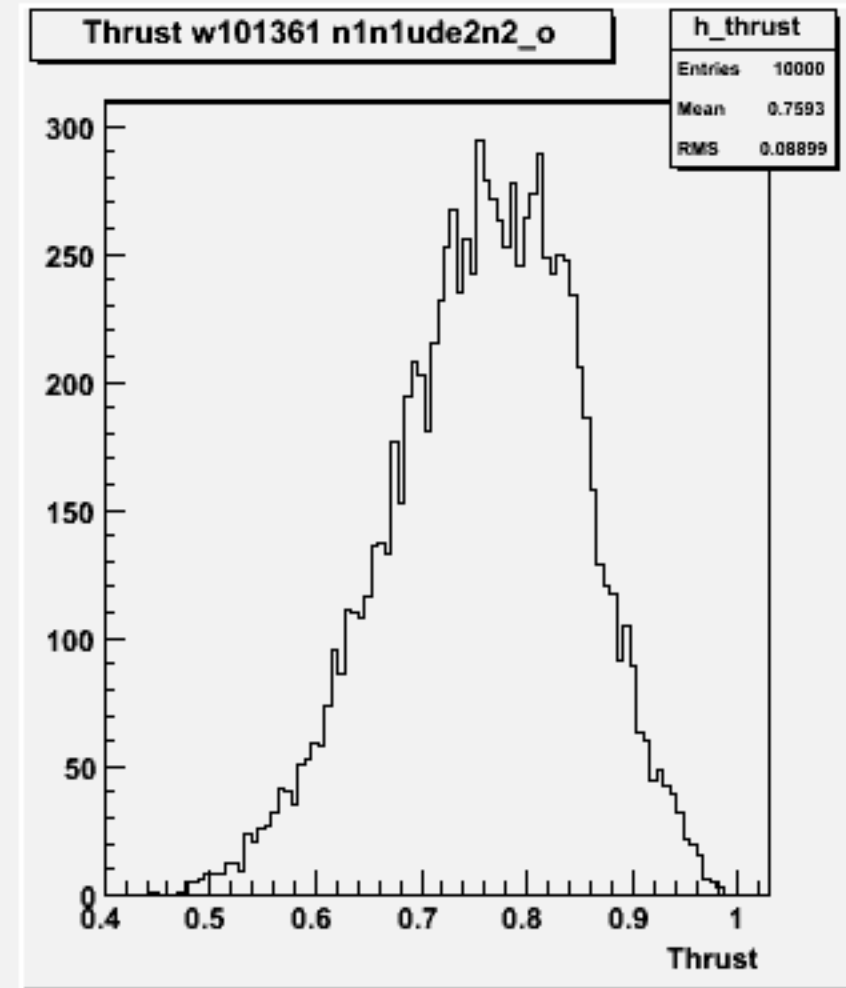
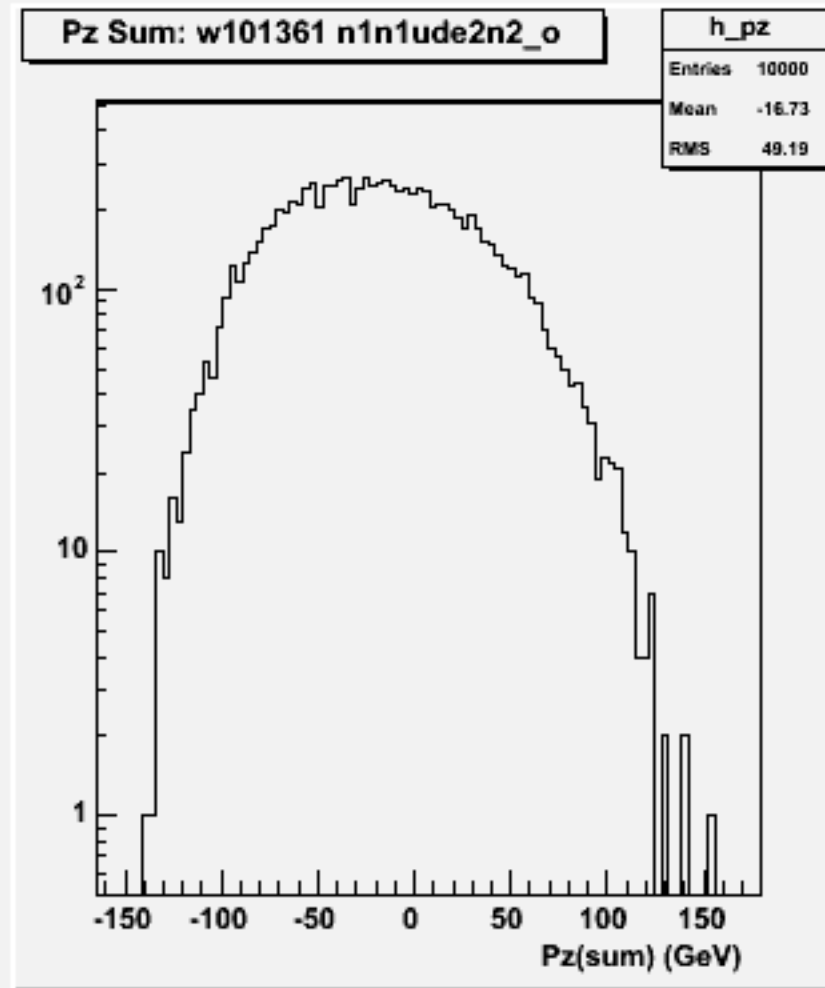
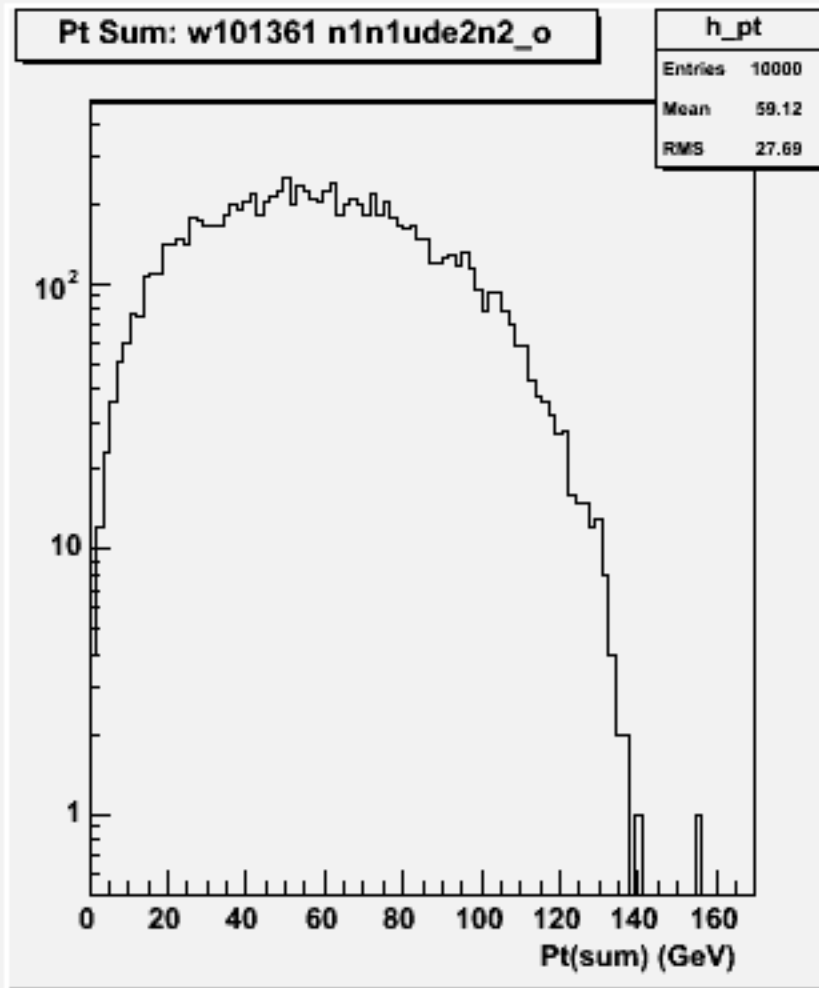
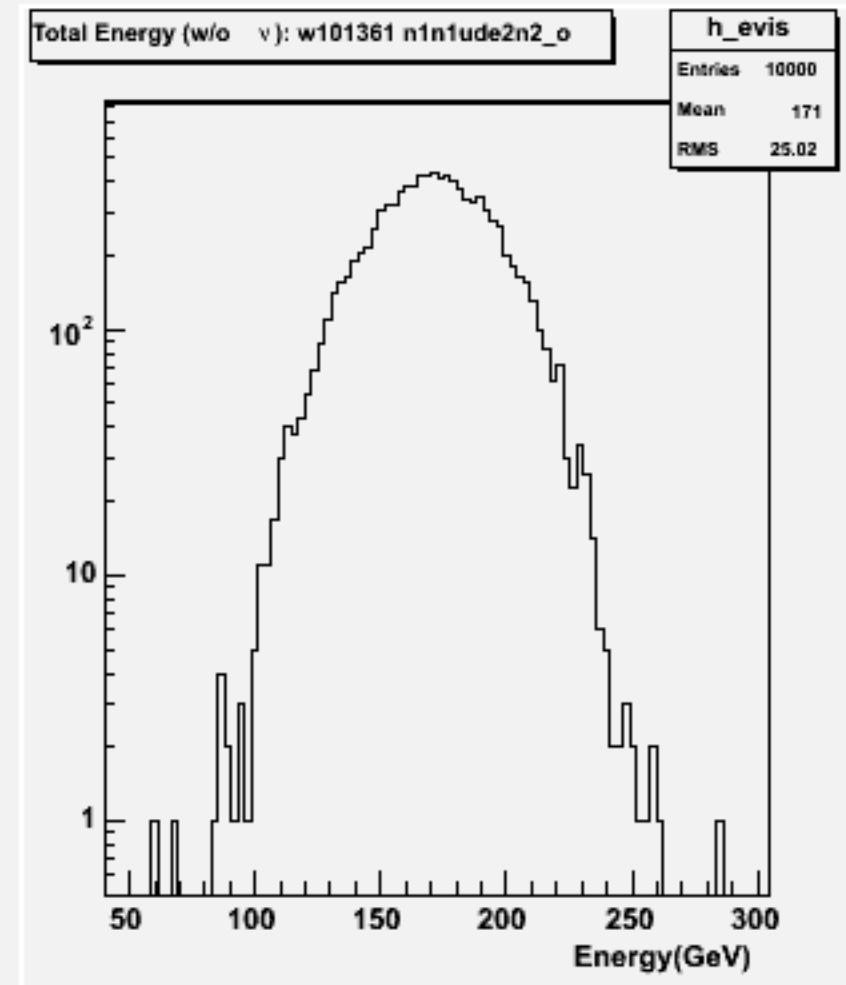
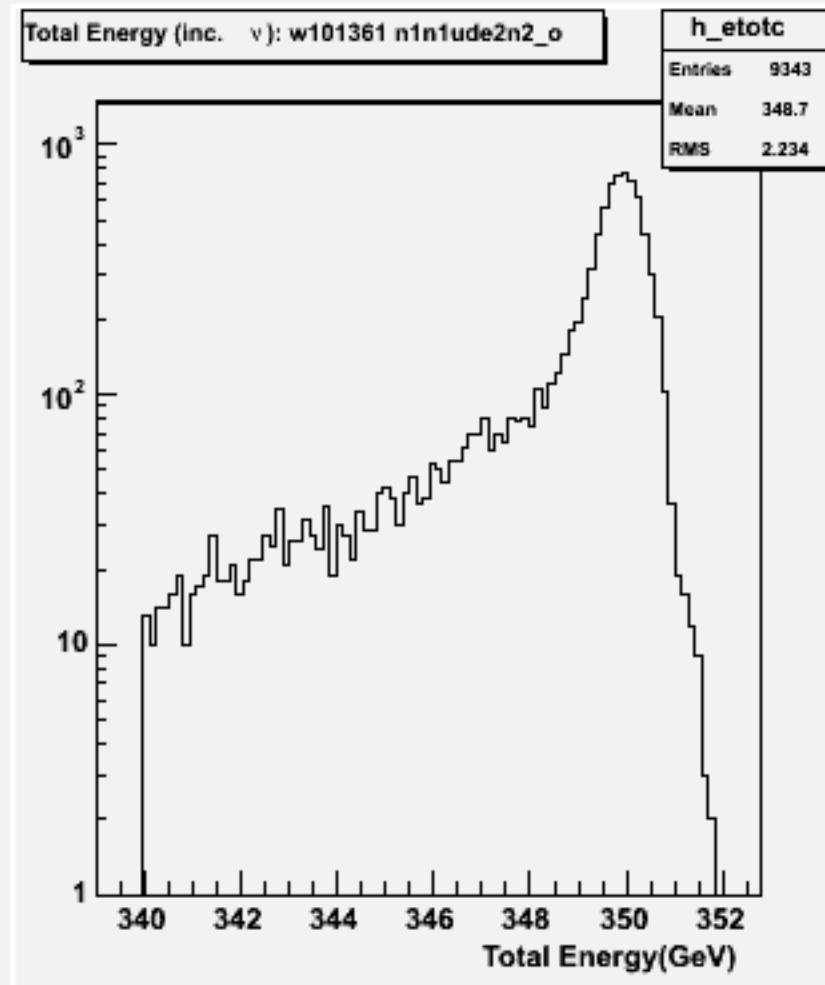
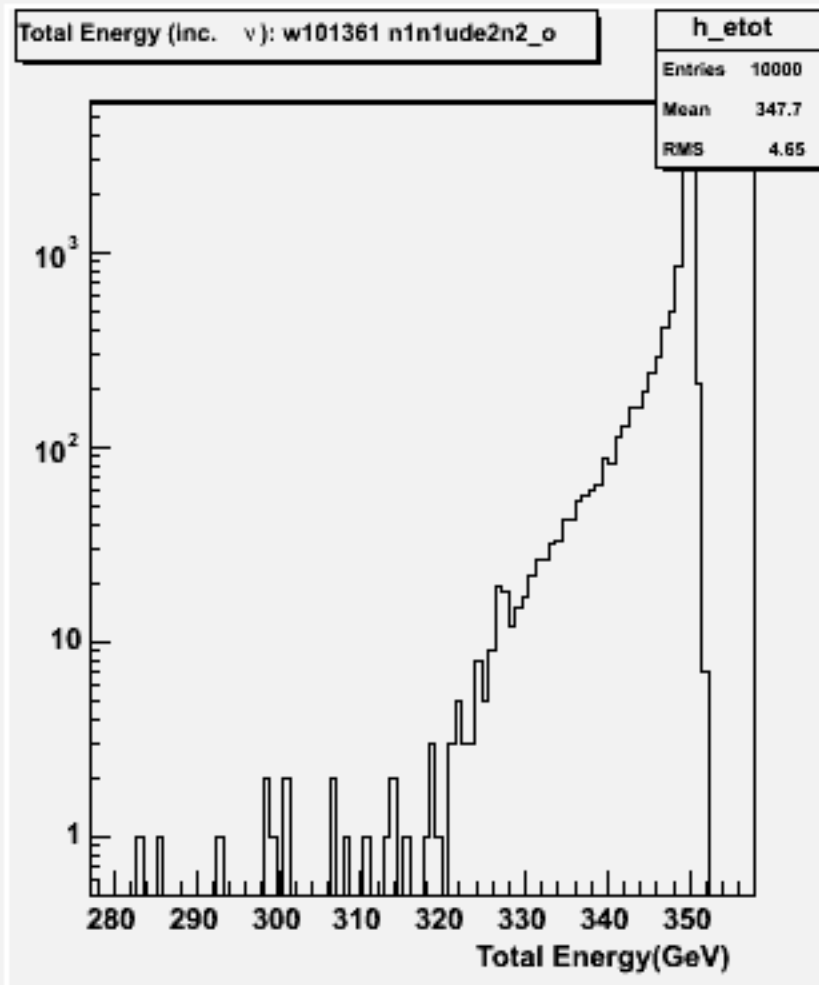
Start point Z : w101361 n1n1ude2n2_o

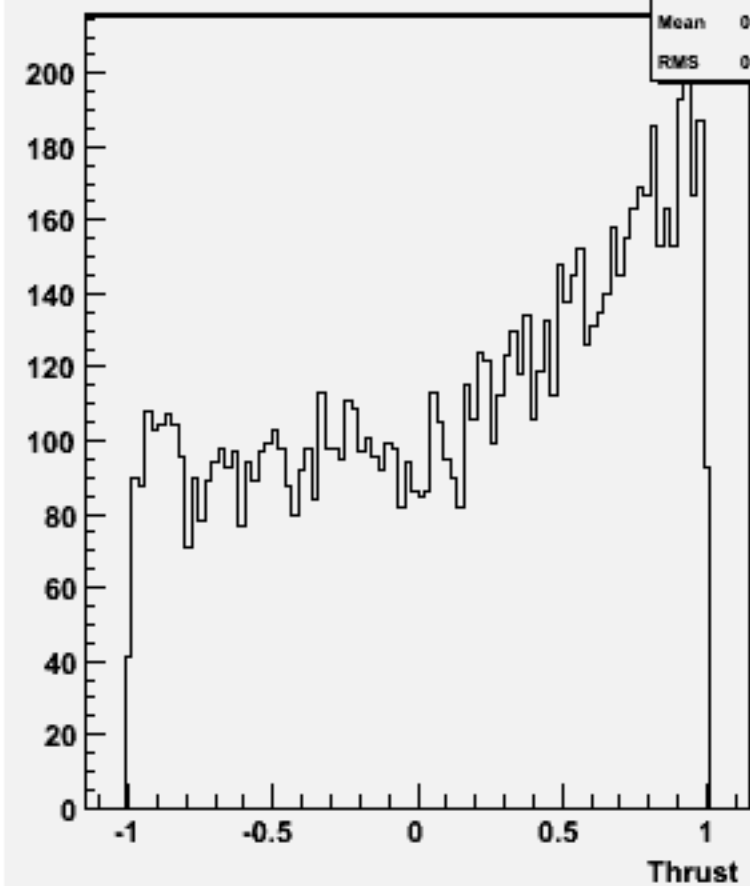


h_vz

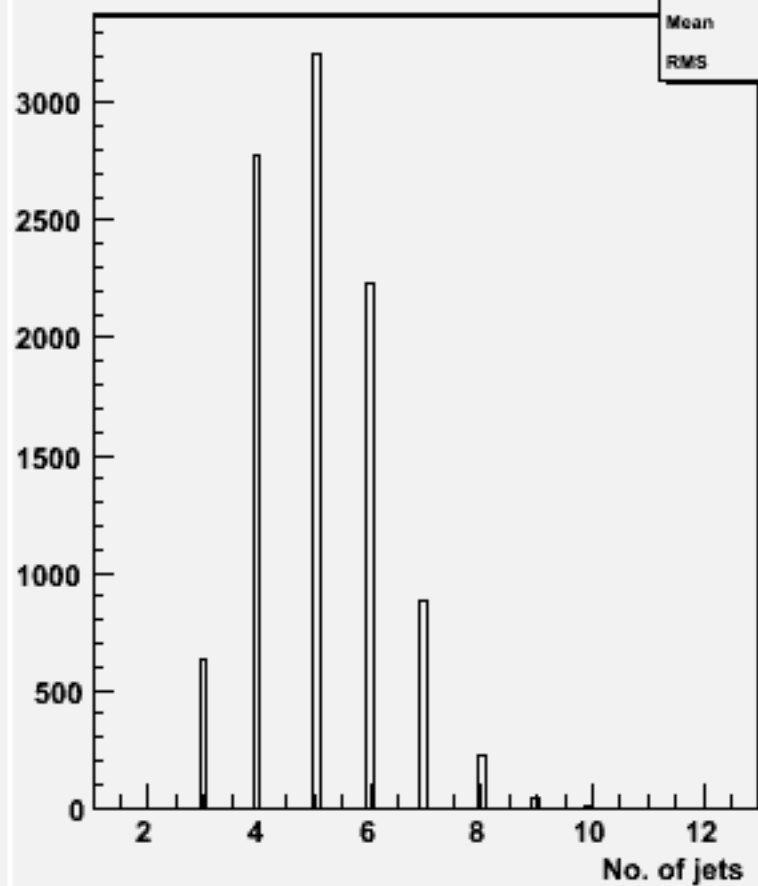
Entries	459295
Mean	-1.165
RMS	118.3



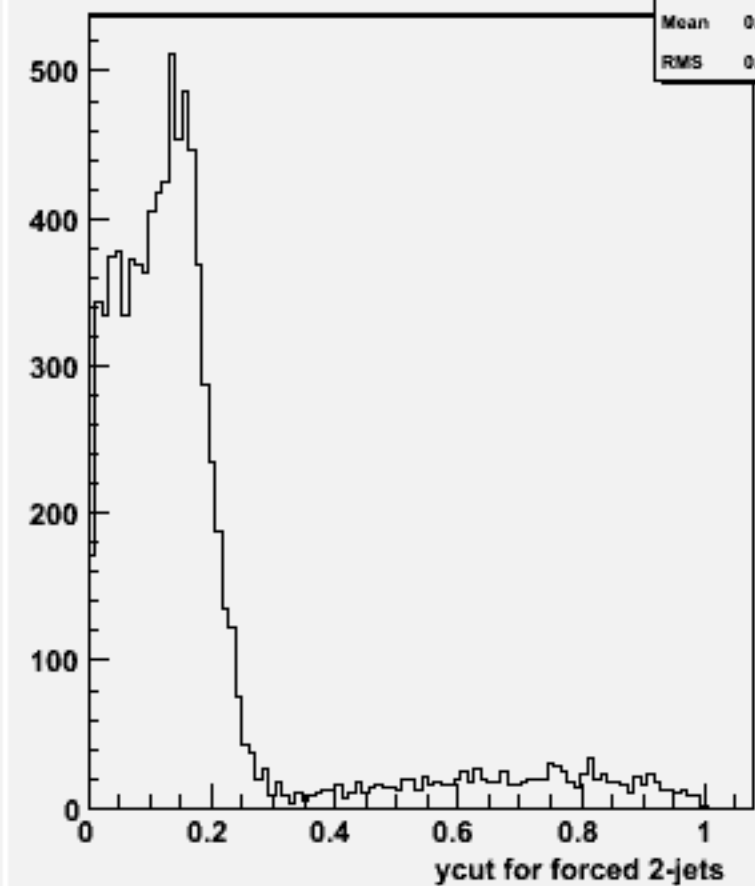


cos Θ (thrust) w101361 n1n1ude2n2_o

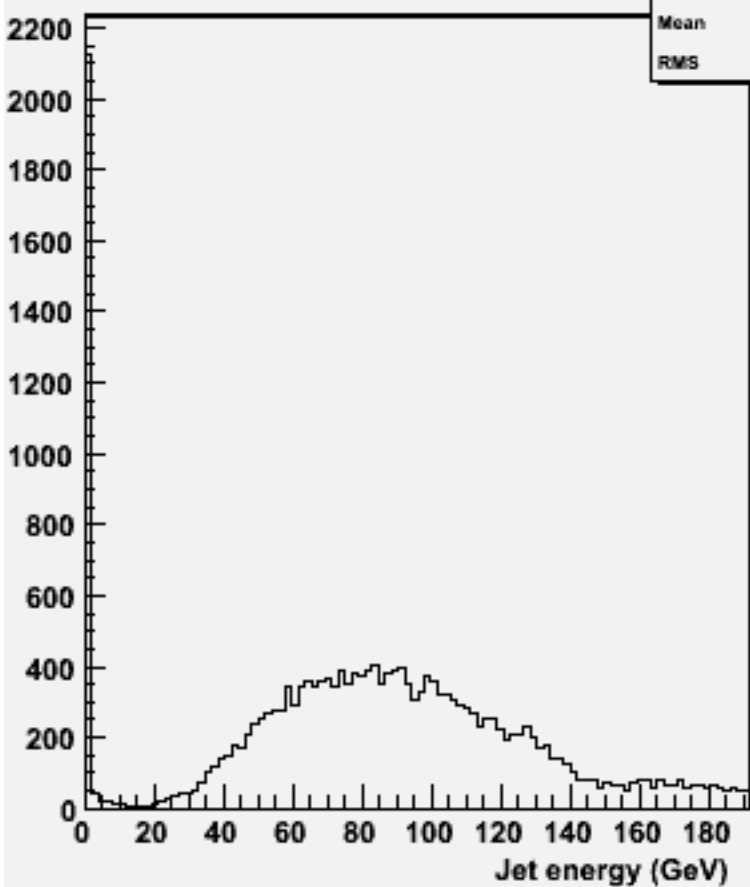
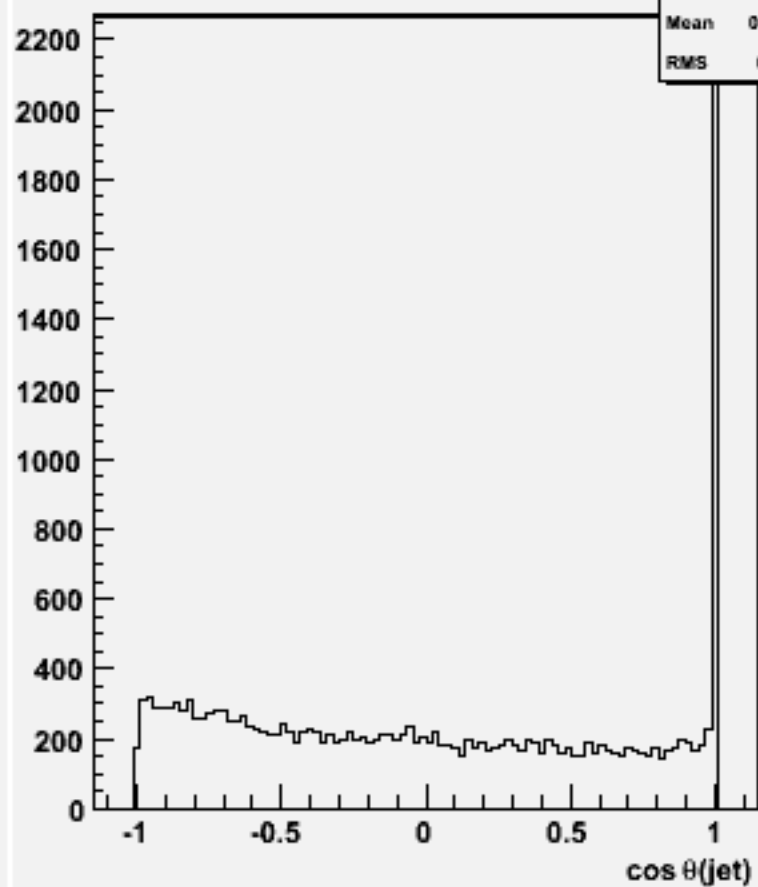
No. jets (ycut=0.001) : w101361 n1n1ude2n2_o



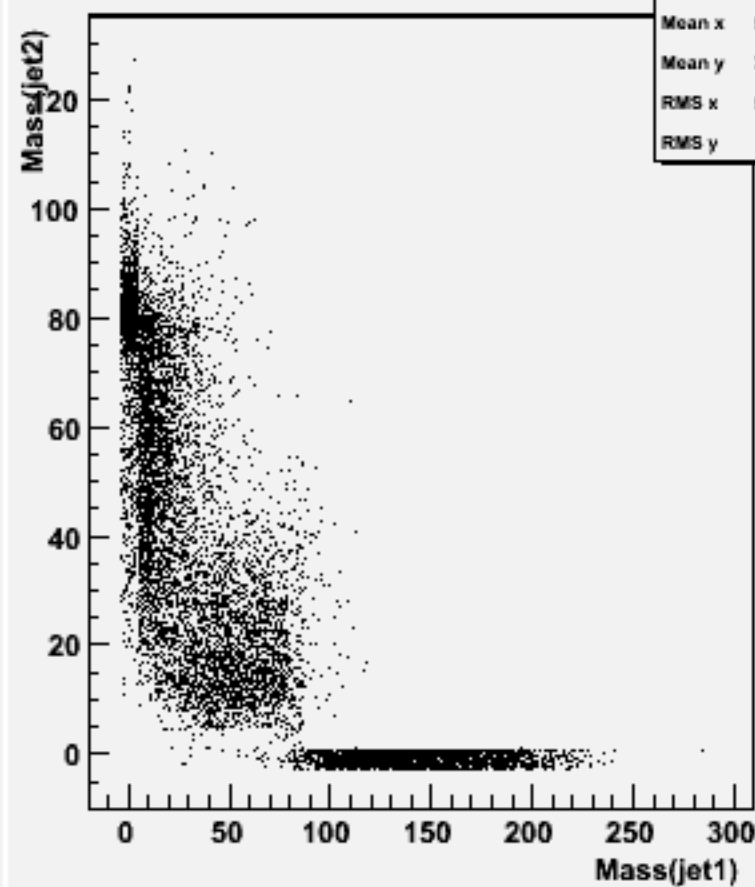
Ycut for 2-jets :w101361 n1n1ude2n2_o



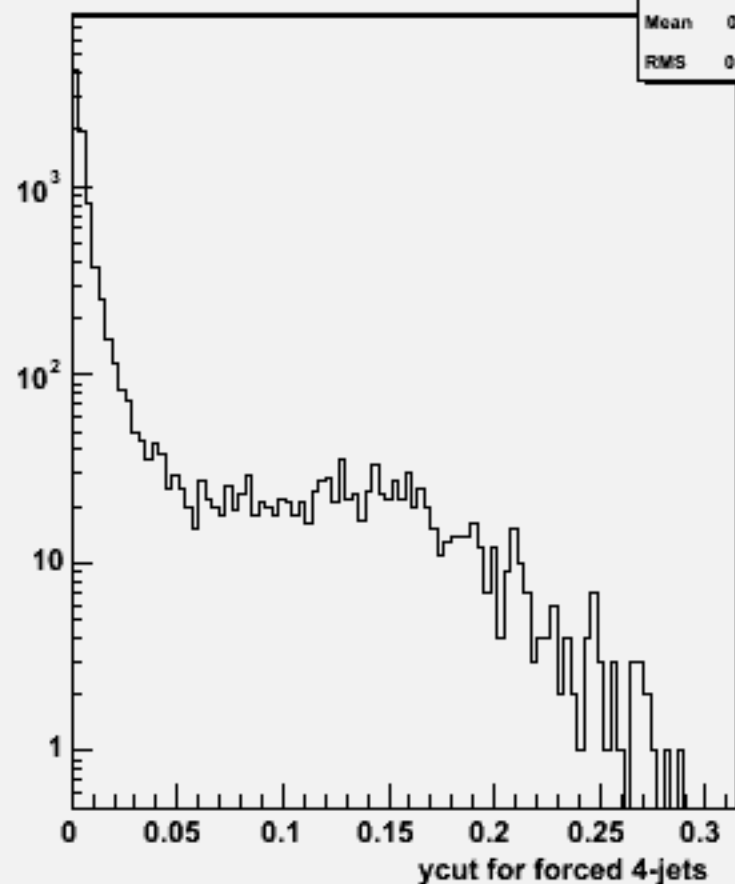
energy for 2-jets :w101361 n1n1ude2n2_o

cos θ for 2-jets :w101361 n1n1ude2n2_o

Jet mass for forced 2-jets : w101361 n1n1ude2n2_o



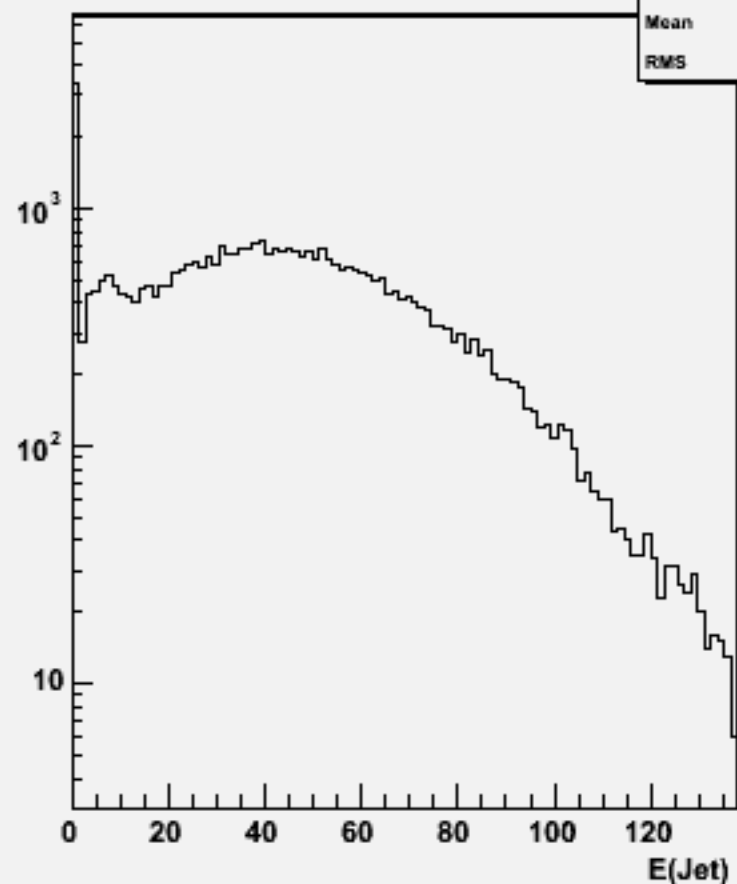
Ycut for 4-jets :w101361 n1n1ude2n2_o



h_yc4j

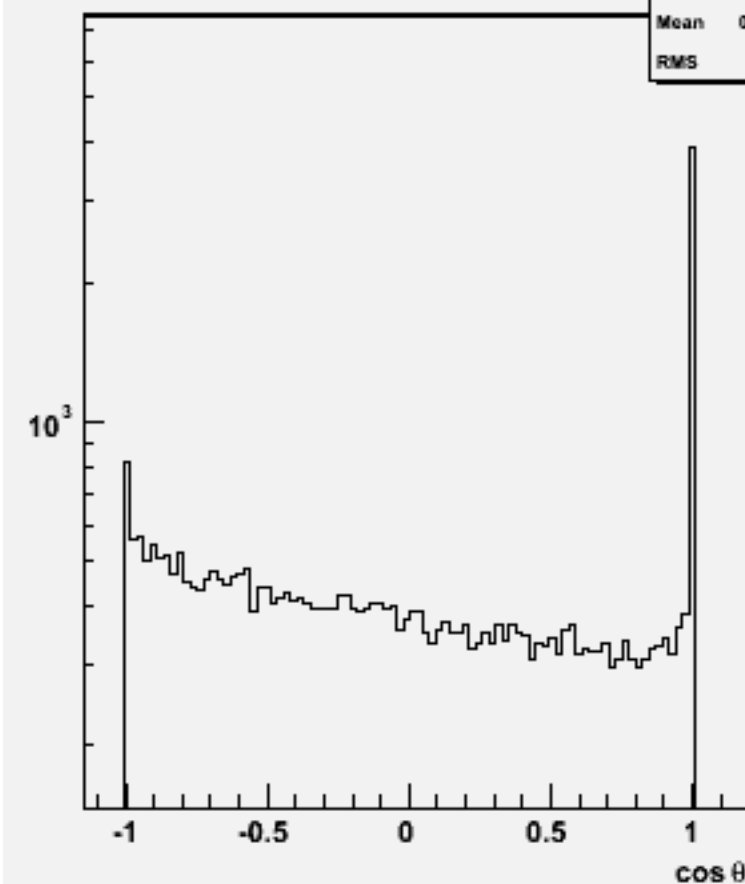
Entries	9365
Mean	0.02057
RMS	0.04434

Jet energies(All jets)w101361 n1n1ude2n2_o



ha_j0e

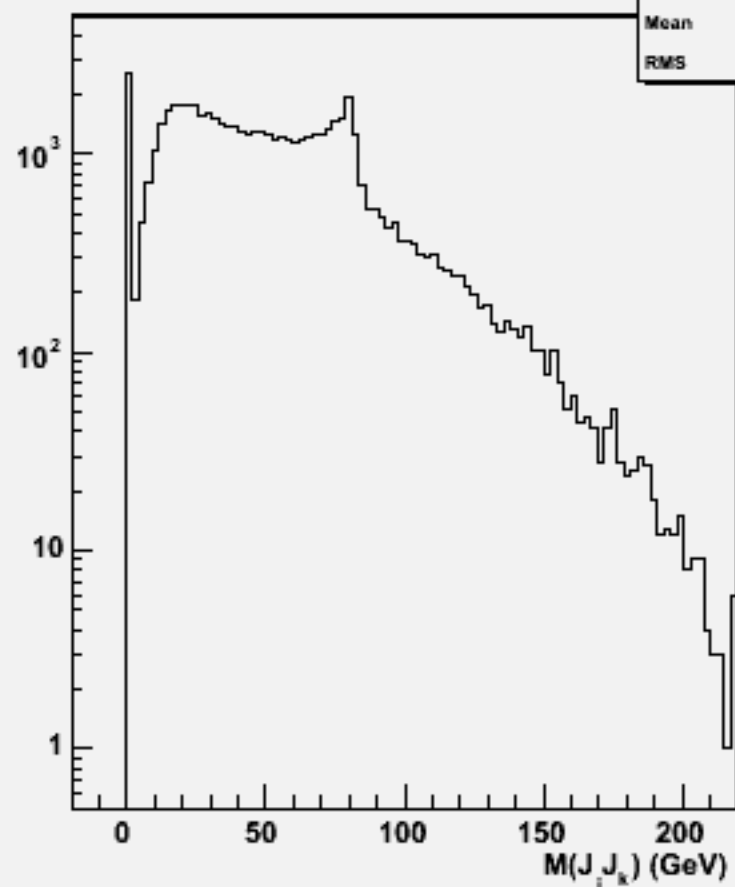
Entries	37460
Mean	42.48
RMS	28.84

Jet cos θ (All jets)w101361 n1n1ude2n2_o

ha_j0cs

Entries	37460
Mean	0.01105
RMS	0.6495

2jets mass(All comb)w101361 n1n1ude2n2_o



ha_m01

Entries	56190
Mean	52.55
RMS	35.65