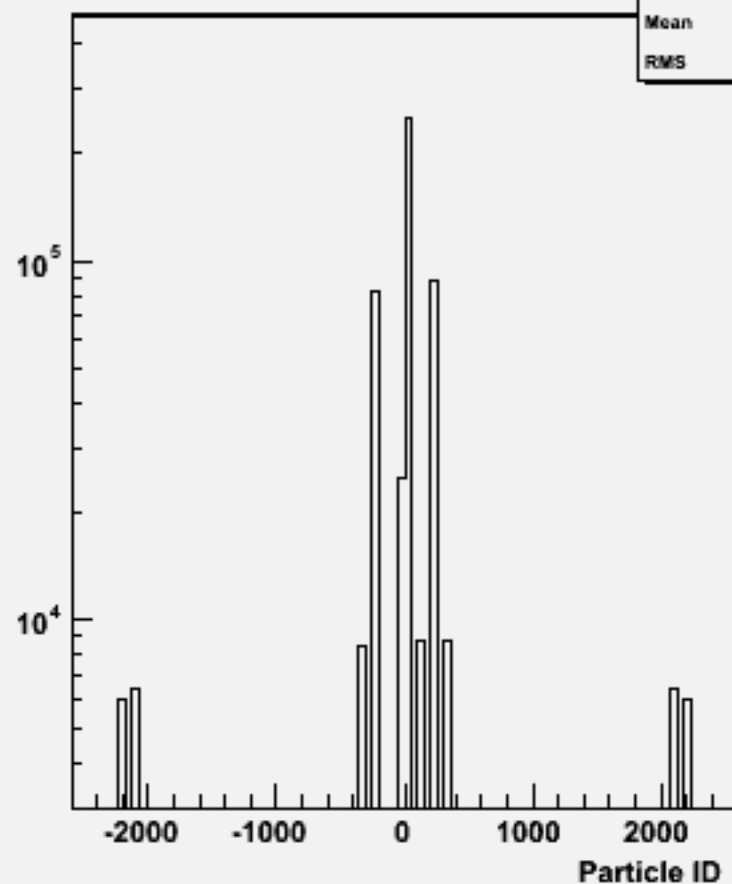


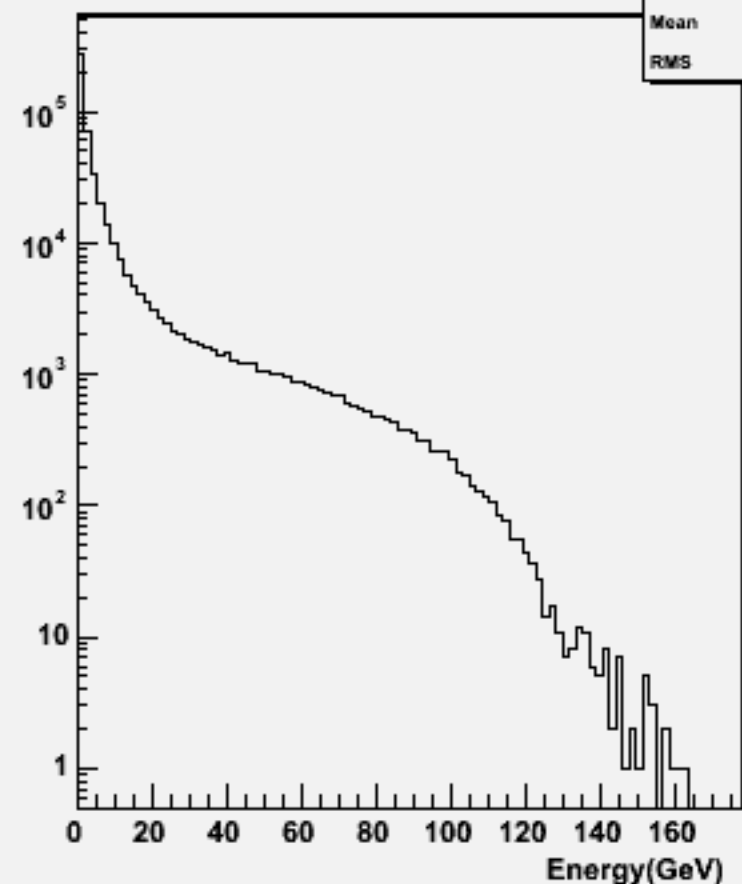
Generator file information: w101040 ddn3e3e2n2_o

process_id=w101040
job_date_time=100625-222637
process_name=ddn3e3e2n2_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=0.169781161632492
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101040_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/w101040/run_01
comment=

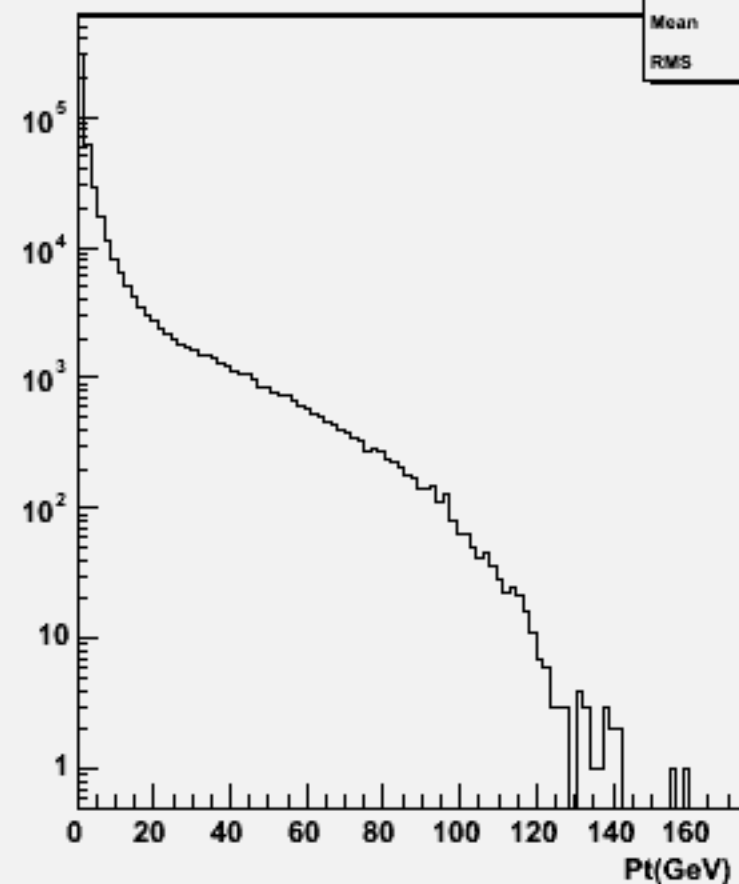
Particle ID : w101040 ddn3e3e2n2_o



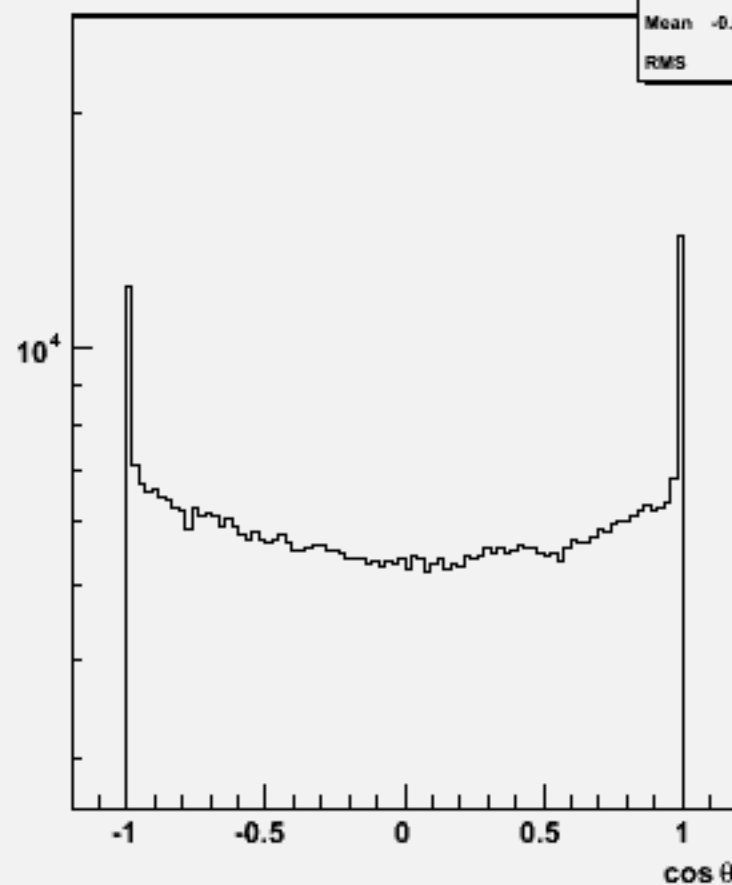
Particle Energy : w101040 ddn3e3e2n2_o



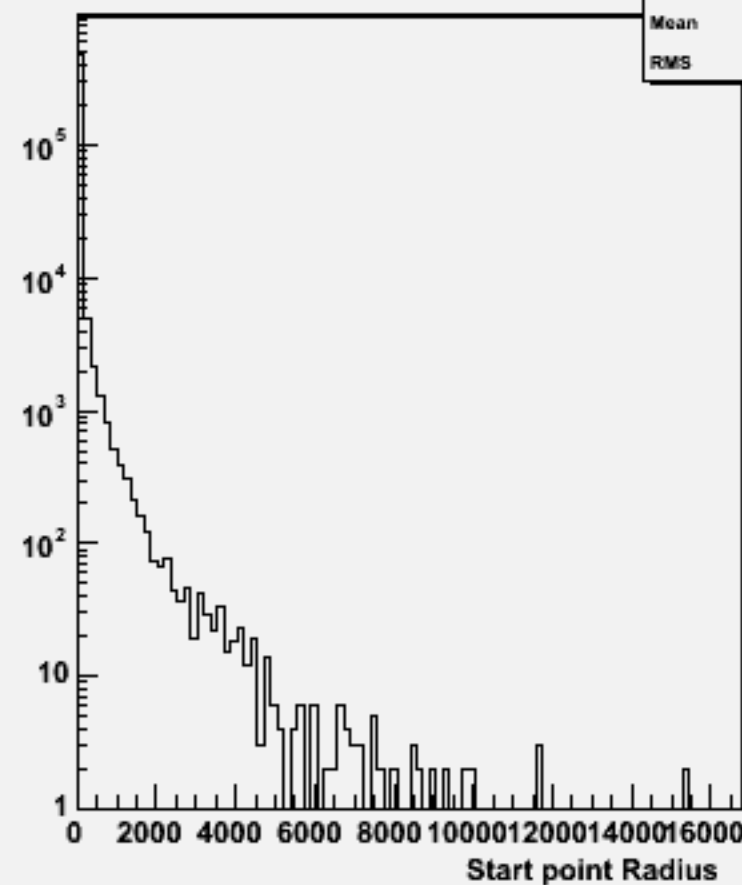
Particle Pt : w101040 ddn3e3e2n2_o



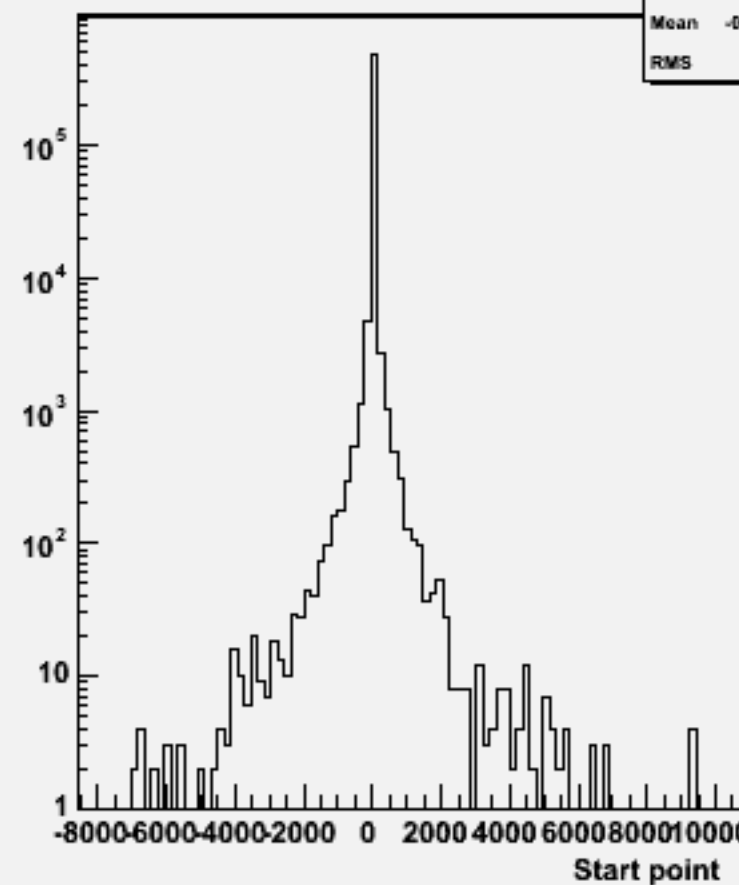
Particle cosθ : w101040 ddn3e3e2n2_o

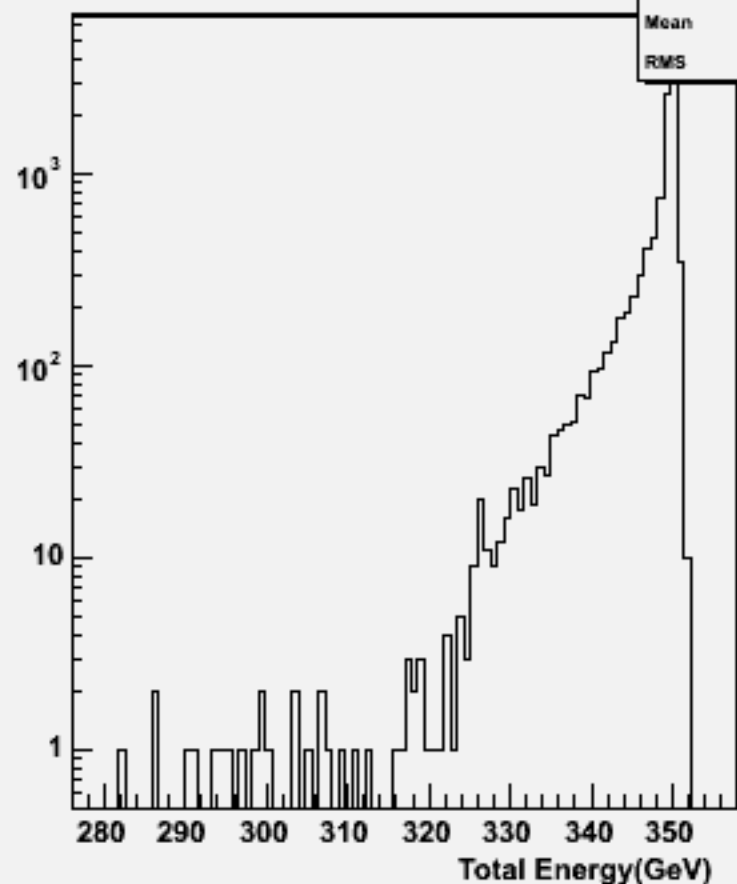
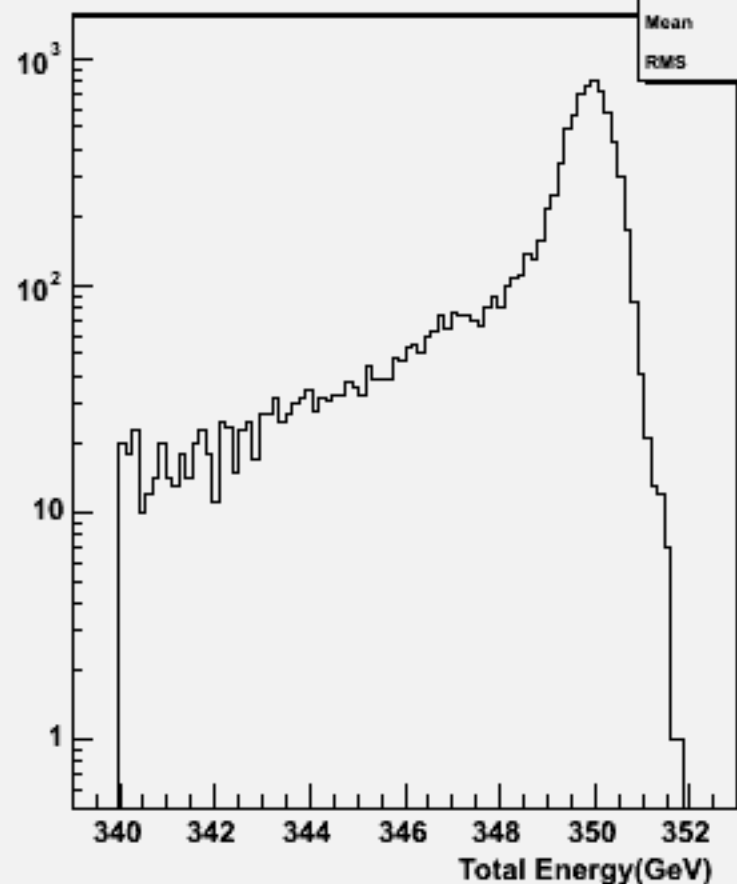
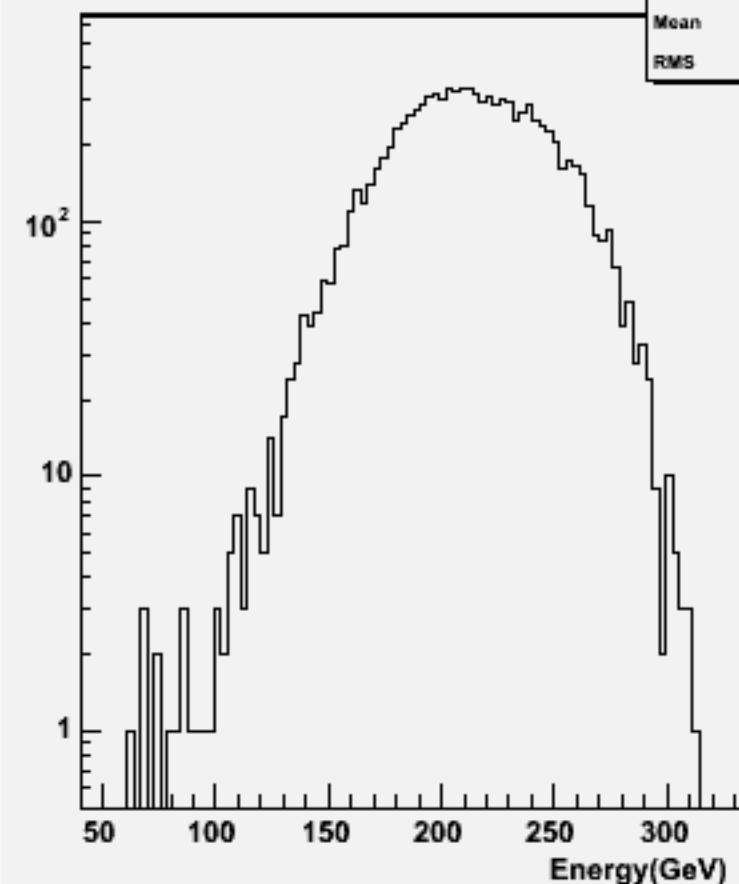


Start point R : w101040 ddn3e3e2n2_o

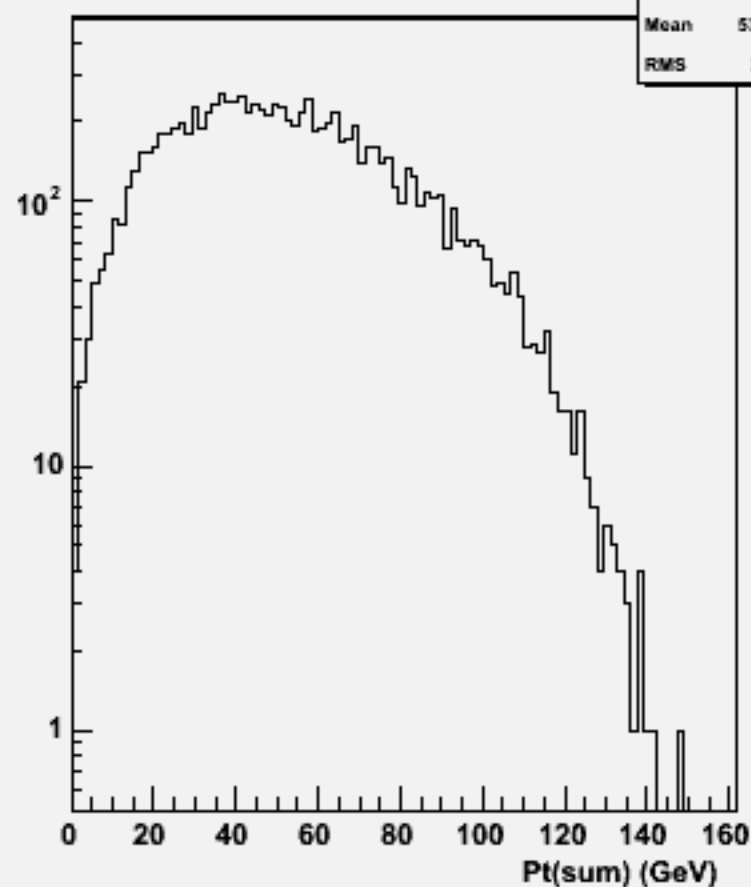


Start point Z : w101040 ddn3e3e2n2_o

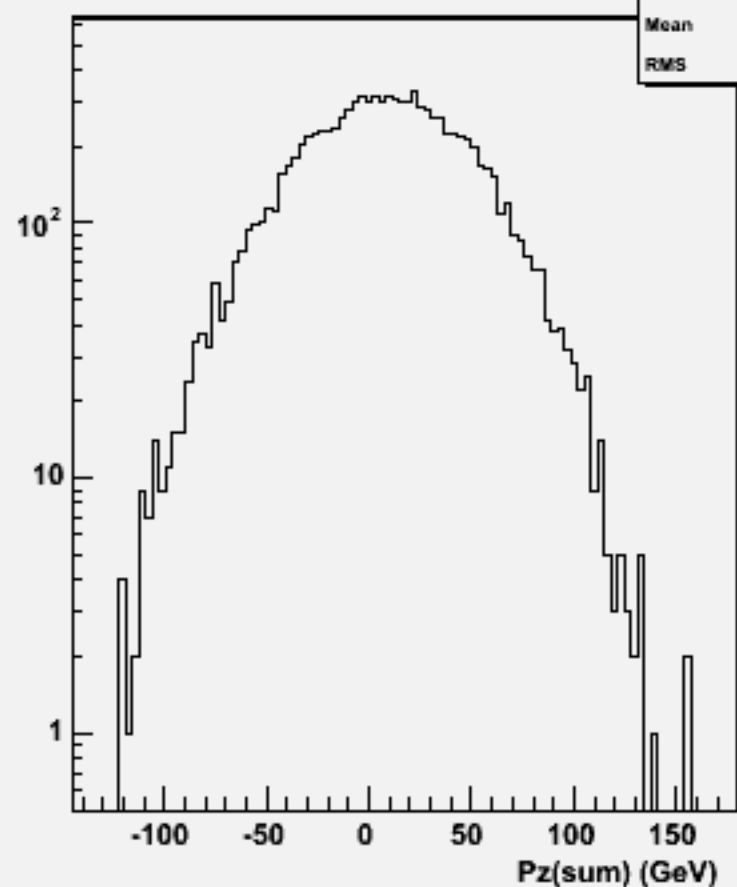


Total Energy (inc. ν): w101040 ddn3e3e2n2_oTotal Energy (inc. ν): w101040 ddn3e3e2n2_oTotal Energy (w/o ν): w101040 ddn3e3e2n2_o

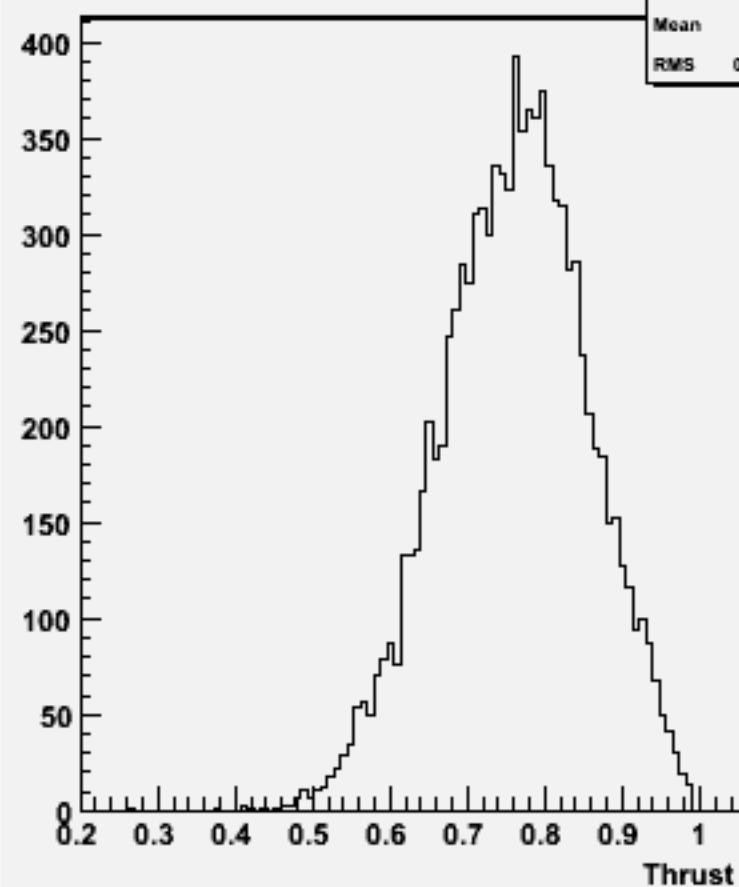
Pt Sum: w101040 ddn3e3e2n2_o

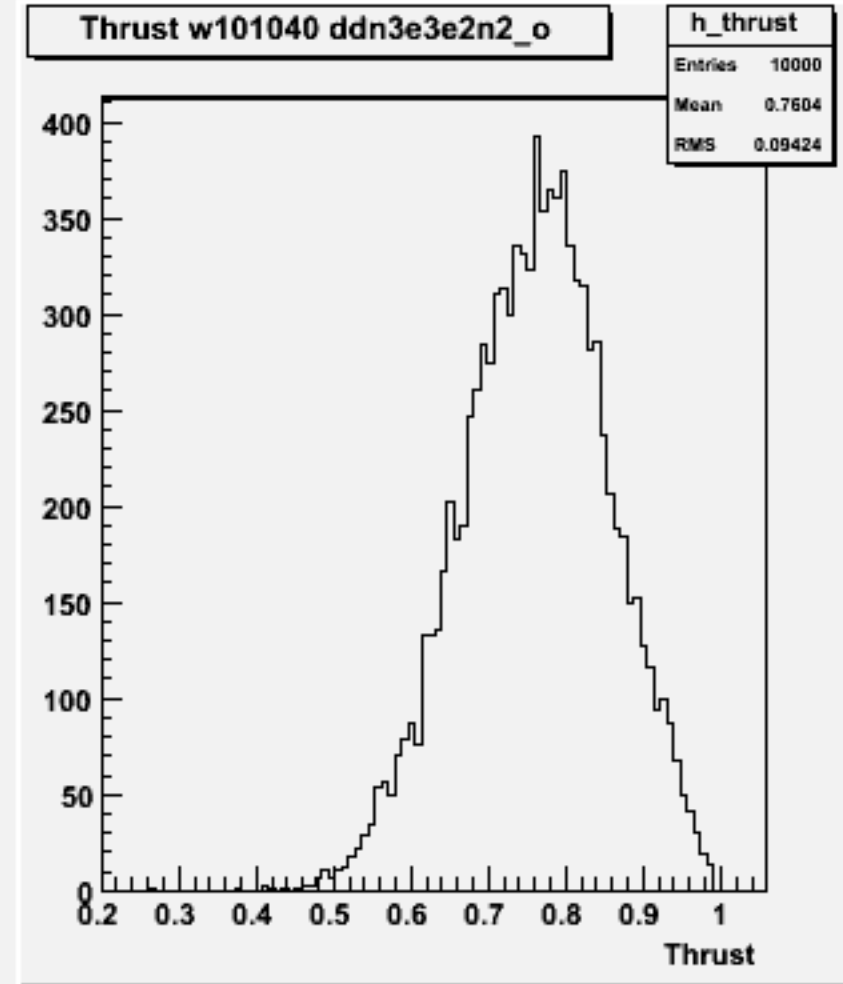
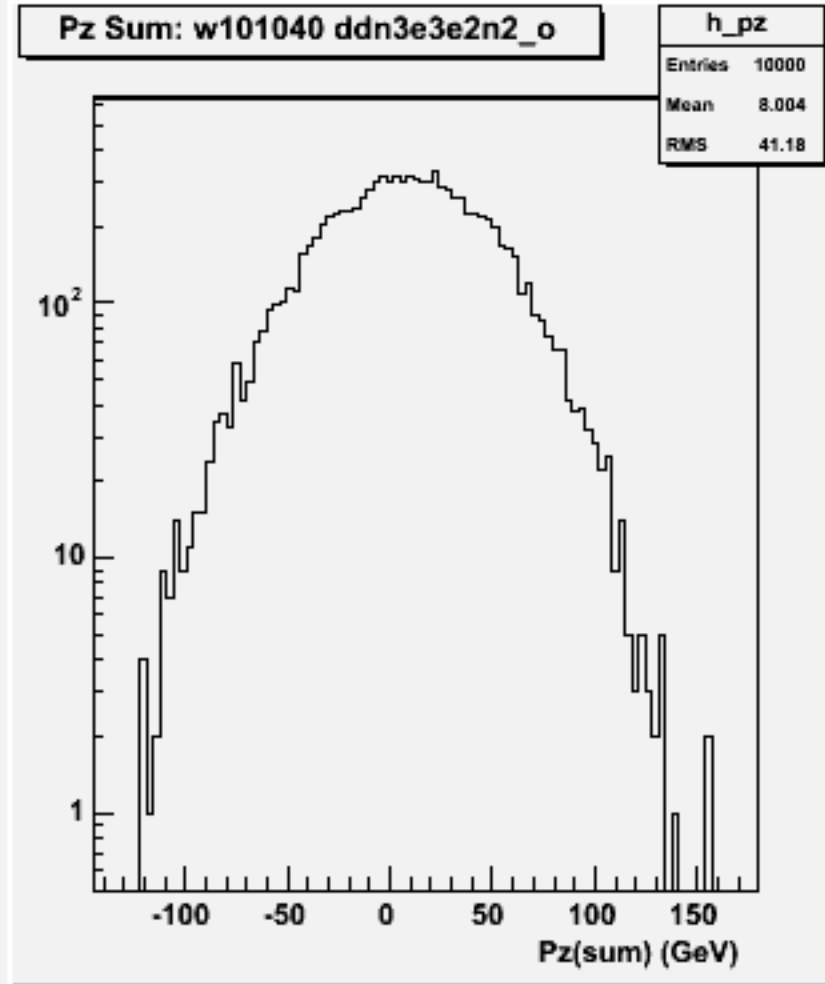
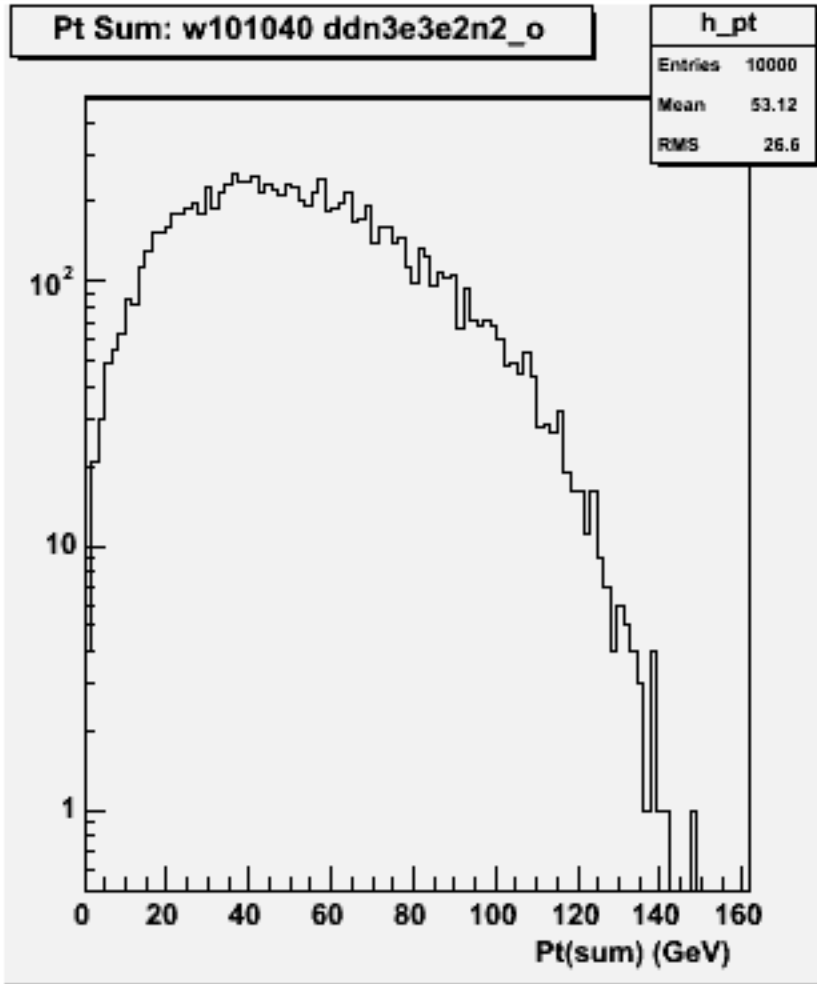
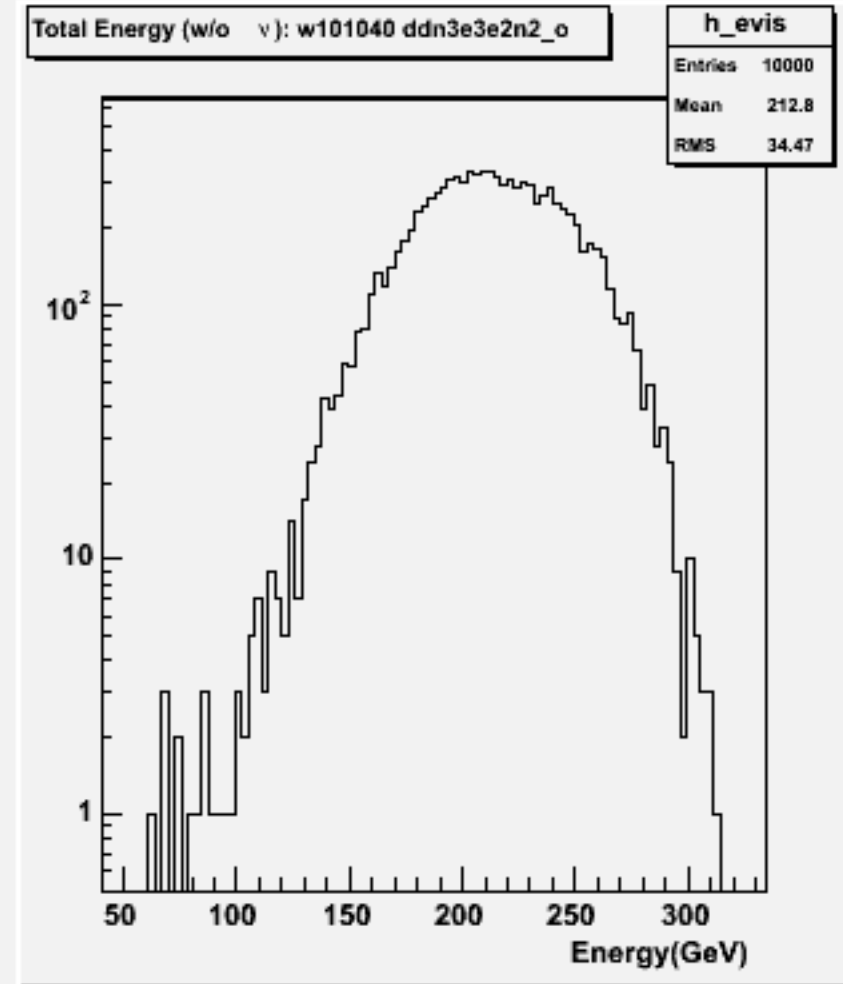
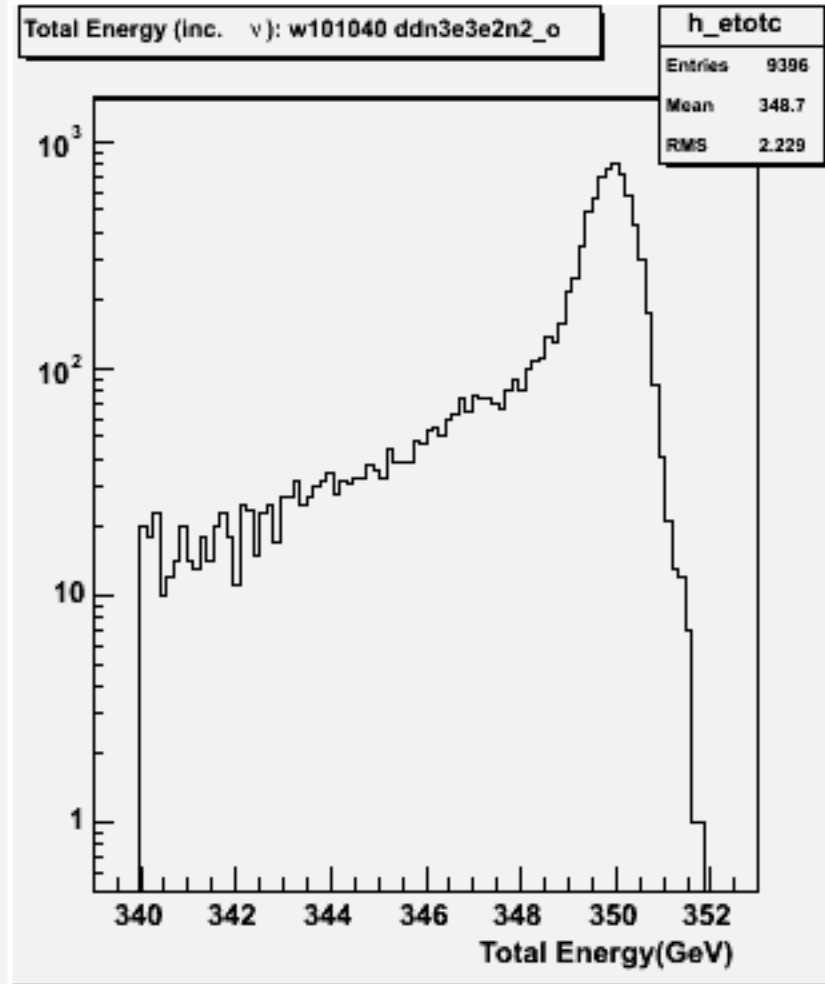
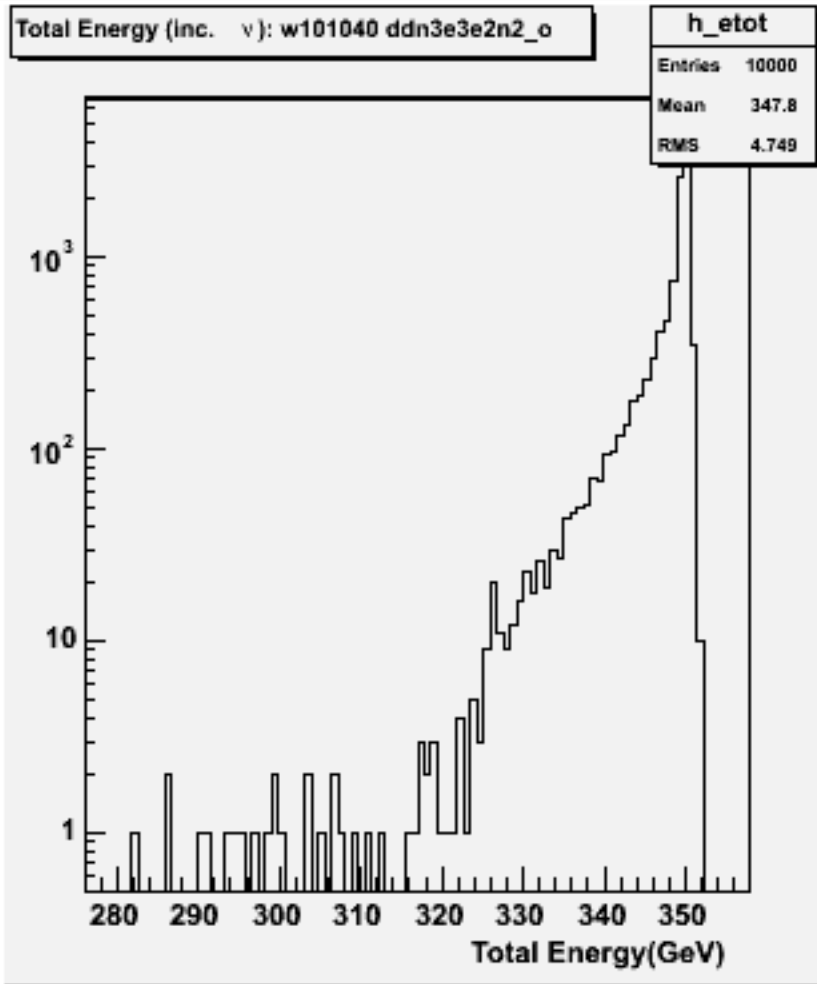


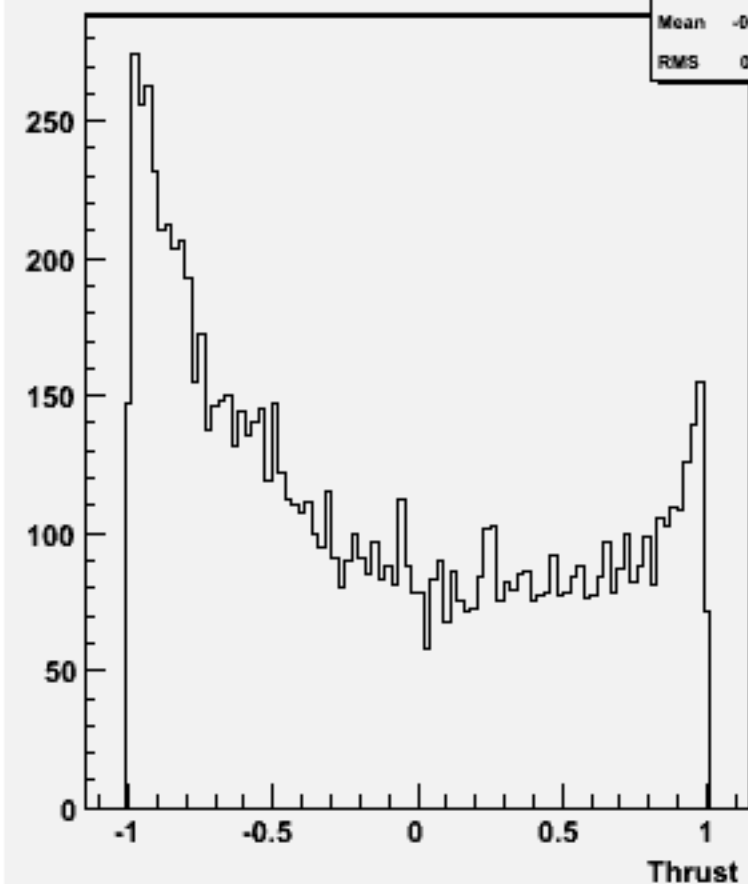
Pz Sum: w101040 ddn3e3e2n2_o



Thrust w101040 ddn3e3e2n2_o



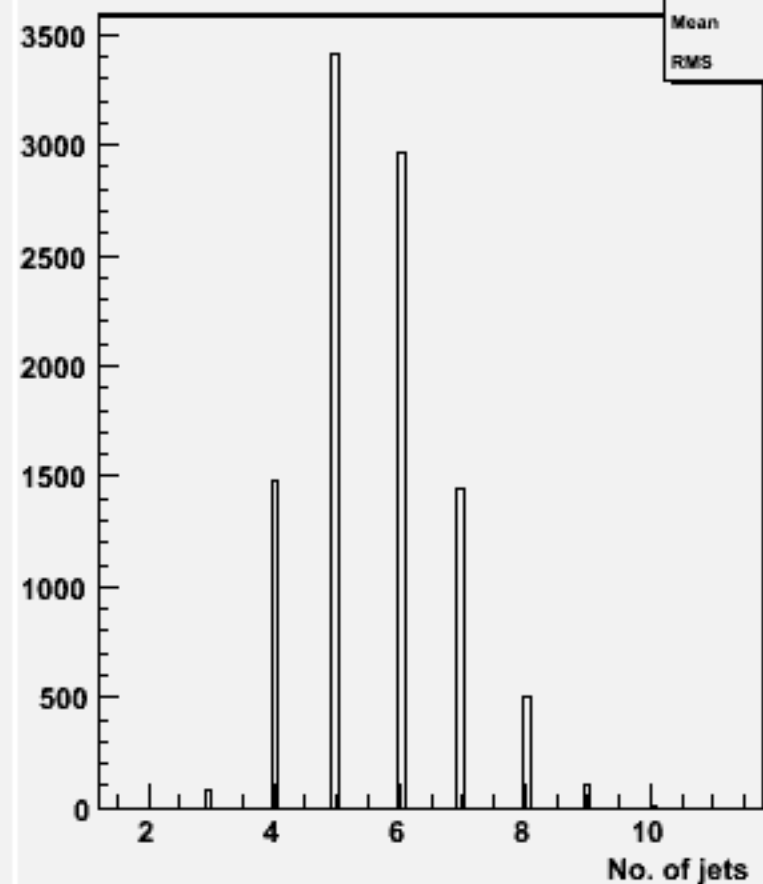


cos Θ (thrust) w101040 ddn3e3e2n2_o

h_csth

Entries	10000
Mean	-0.1578
RMS	0.6297

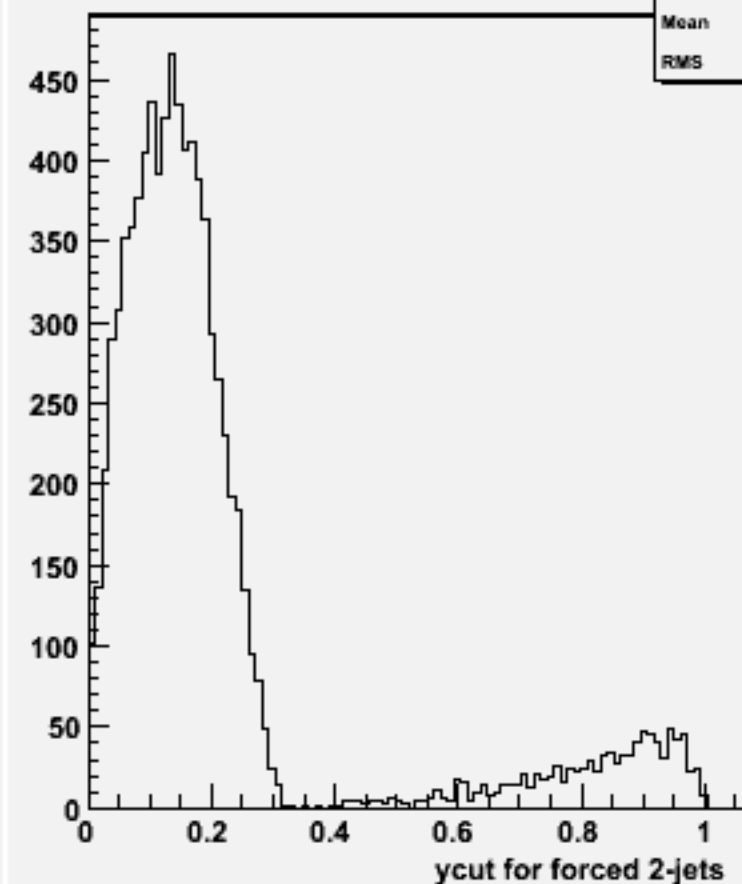
No. jets (ycut=0.001) : w101040 ddn3e3e2n2_o



h_njets

Entries	10000
Mean	5.619
RMS	1.145

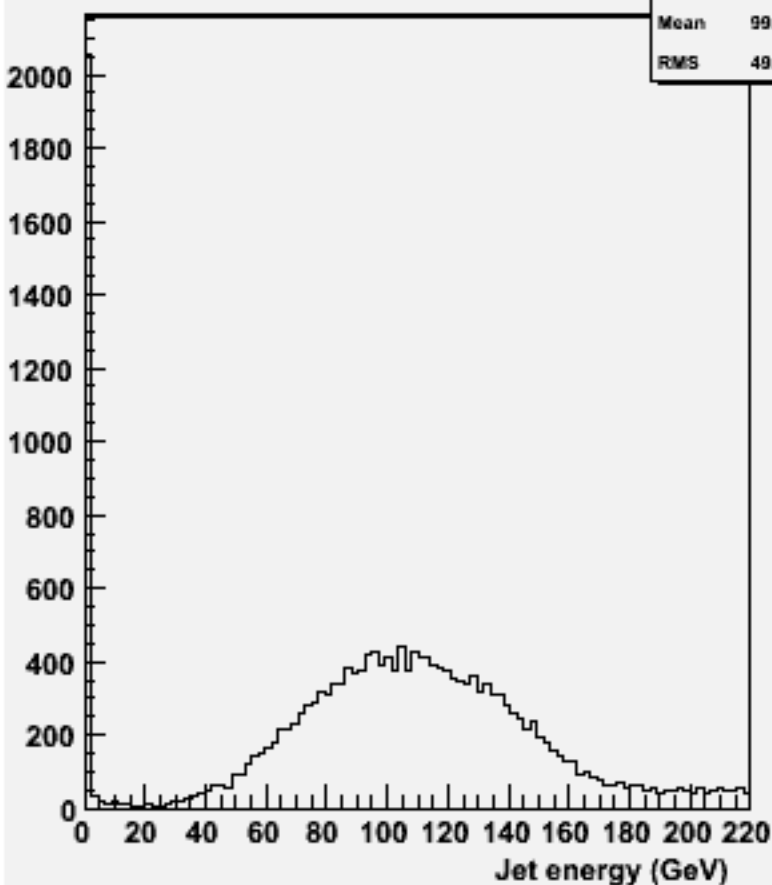
Ycut for 2-jets :w101040 ddn3e3e2n2_o



h_yc2j

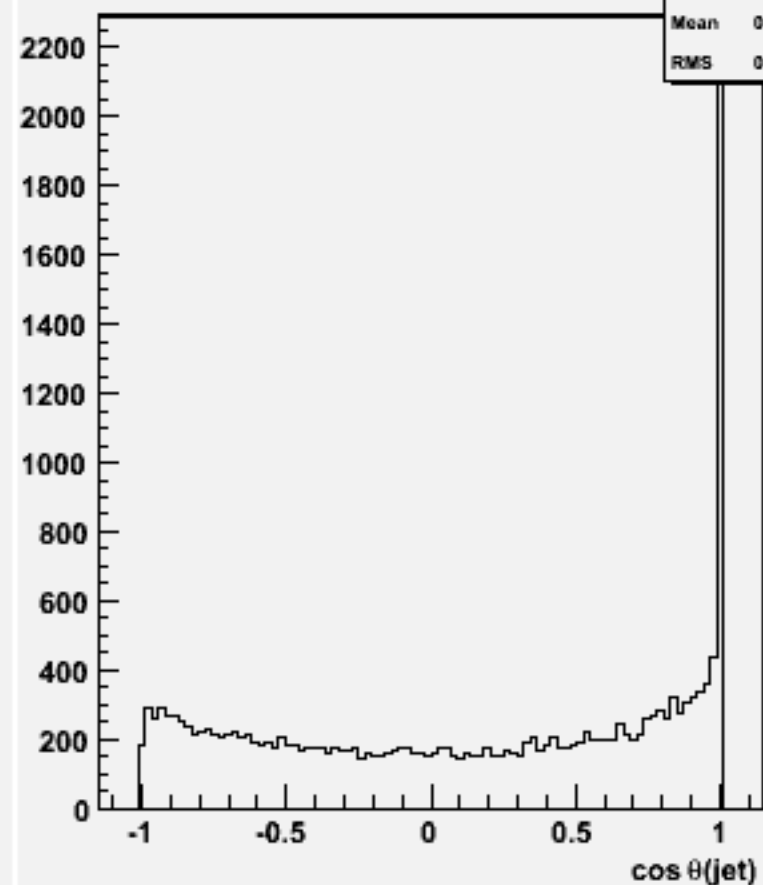
Entries	10000
Mean	0.2124
RMS	0.2306

energy for 2-jets :w101040 ddn3e3e2n2_o



h_j0e

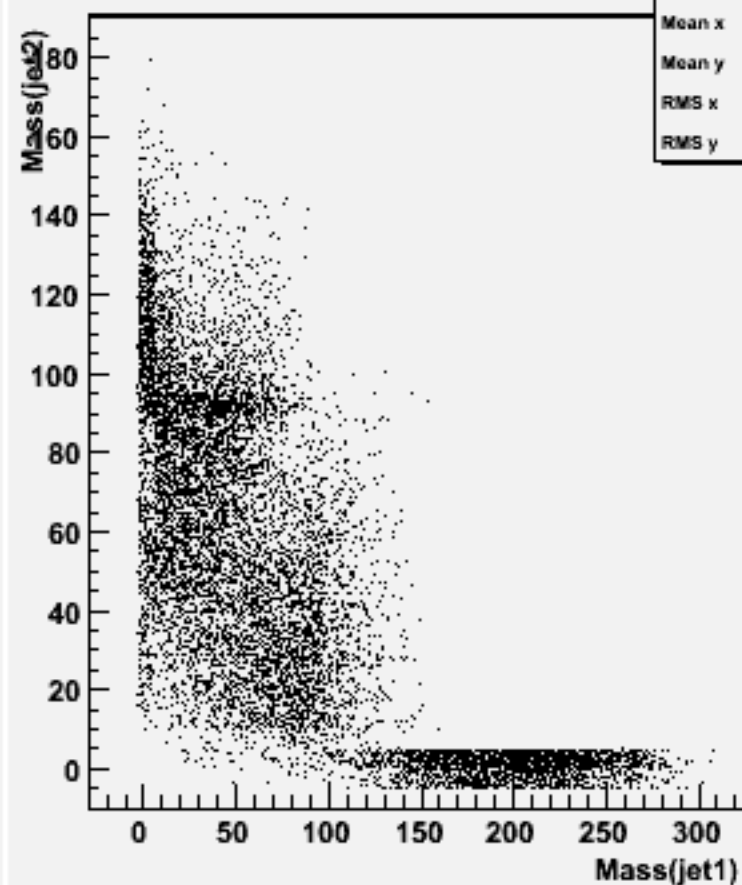
Entries	20000
Mean	99.72
RMS	49.76

cos θ for 2-jets :w101040 ddn3e3e2n2_o

h_j0cs

Entries	20000
Mean	0.1325
RMS	0.6708

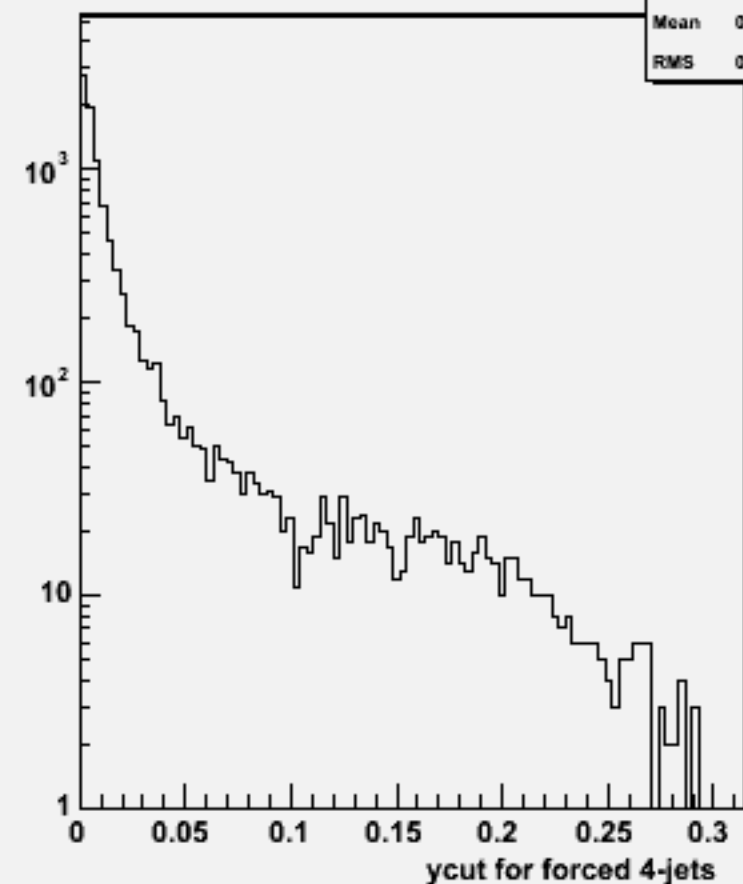
Jet mass for forced 2-jets : w101040 ddn3e3e2n2_o



h_j0mj1m

Entries	10000
Mean x	78.37
Mean y	50.8
RMS x	72.43
RMS y	40.09

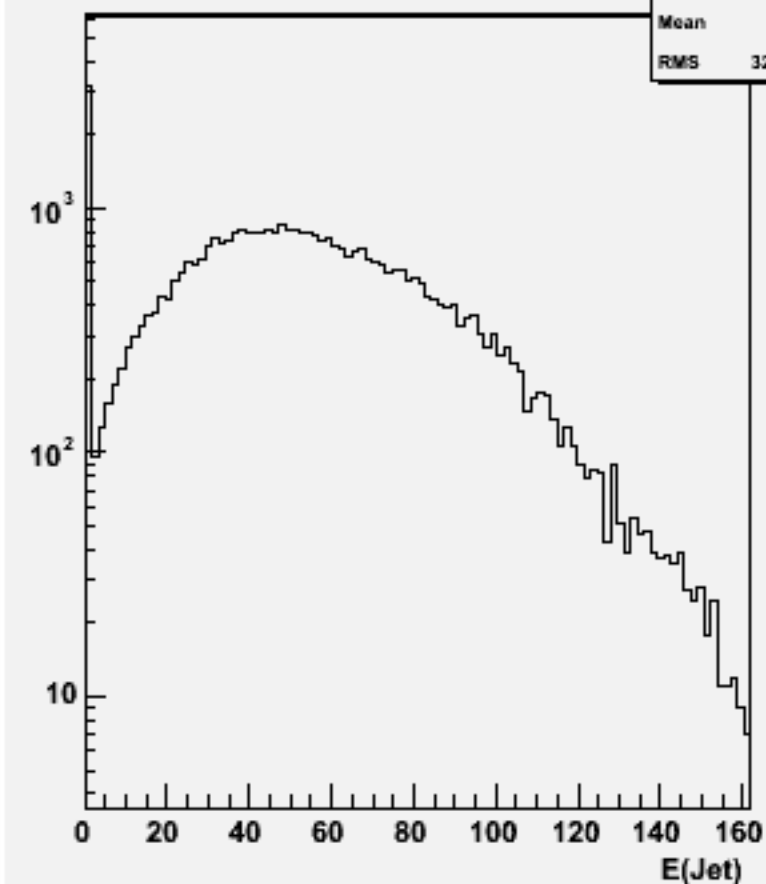
Ycut for 4-jets :w101040 ddn3e3e2n2_o



h_yc4j

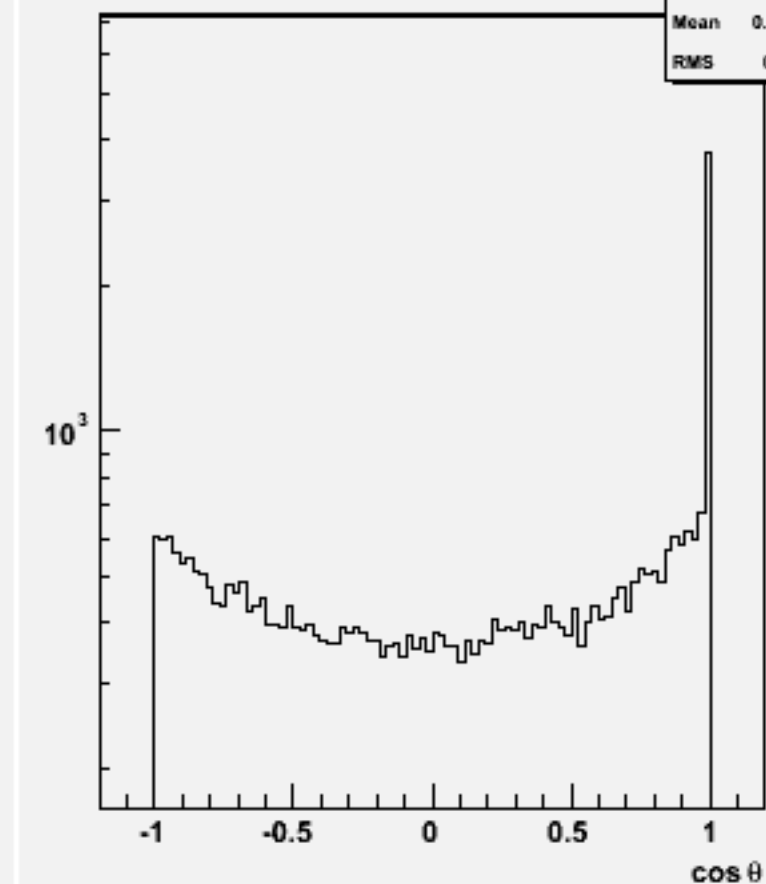
Entries	9921
Mean	0.02551
RMS	0.04683

Jet energies(All jets)w101040 ddn3e3e2n2_o



ha_j0e

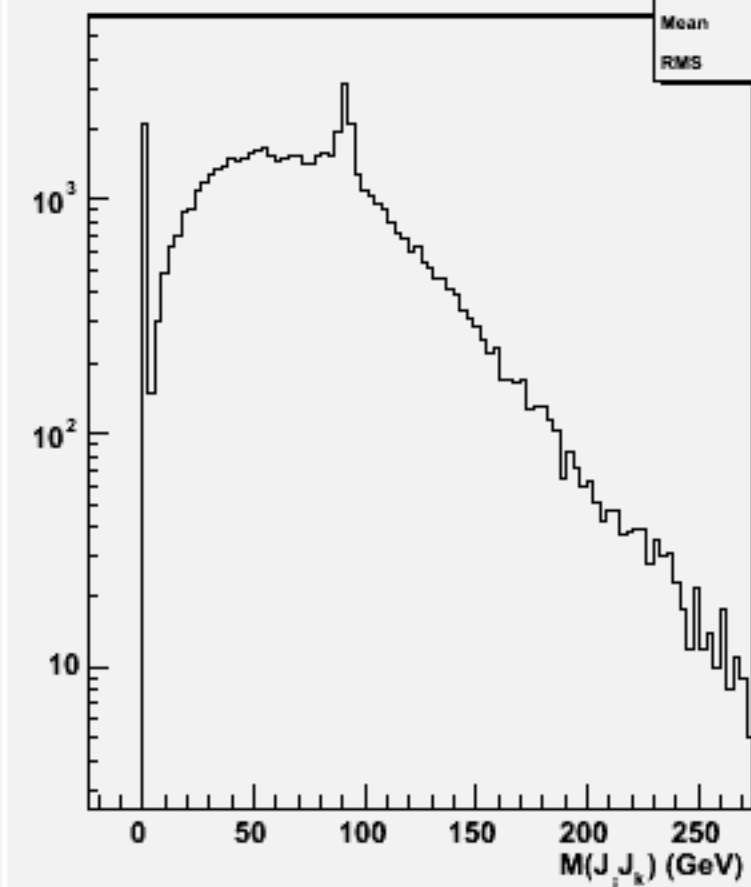
Entries	39684
Mean	53
RMS	32.13

Jet cos θ (All jets)w101040 ddn3e3e2n2_o

ha_j0cs

Entries	39684
Mean	0.09005
RMS	0.6575

2jets mass(All comb)w101040 ddn3e3e2n2_o



ha_m01

Entries	59526
Mean	74.22
RMS	43.18