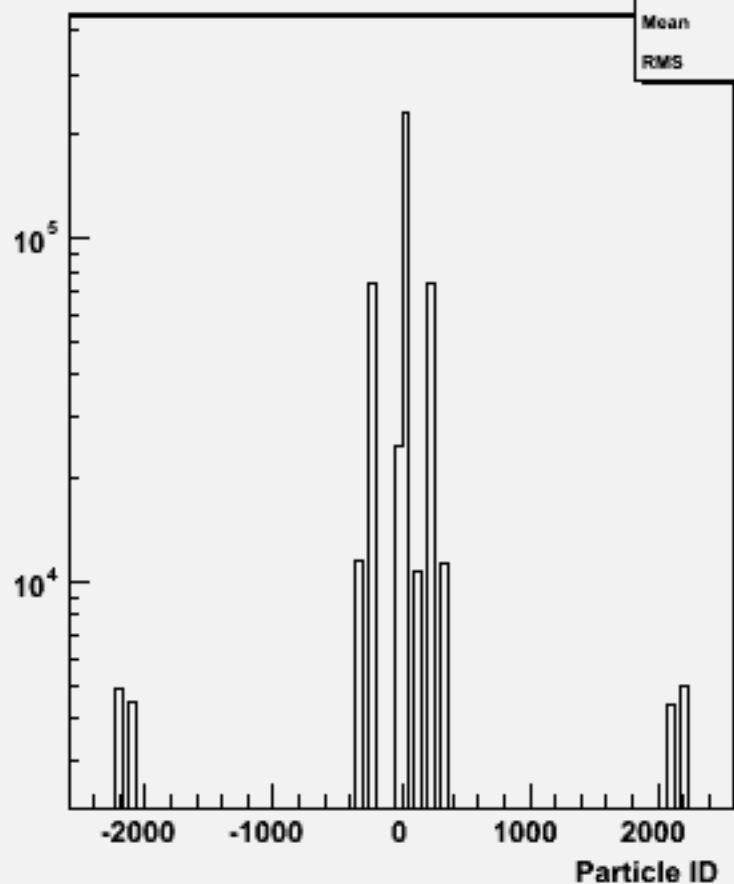


Generator file information: w101844 n2n2n3n3cc_o

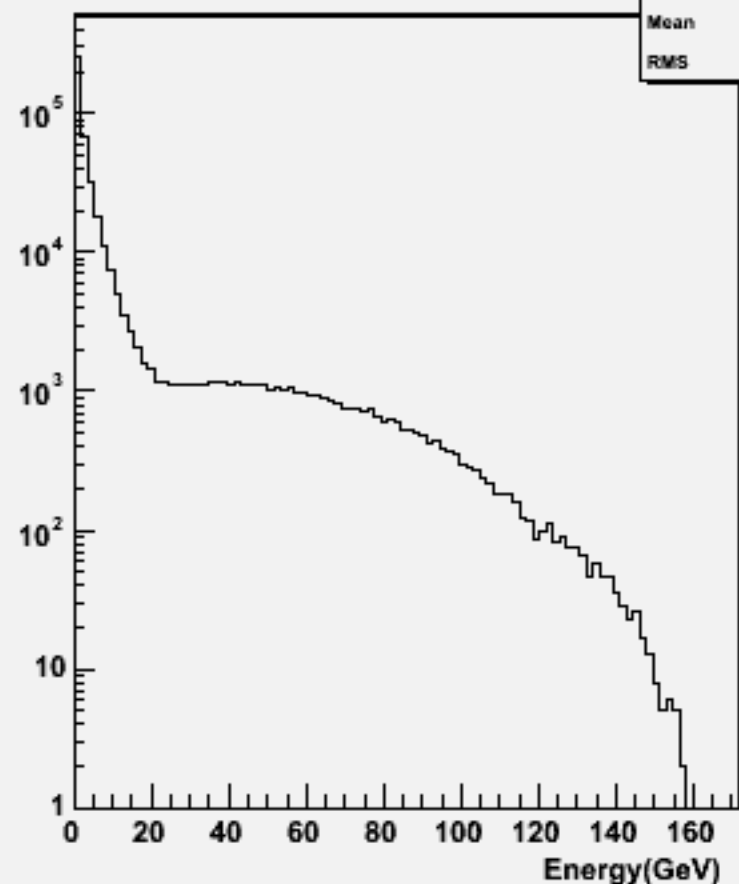
process_id=w101844
job_date_time=100626-101228
process_name=n2n2n3n3cc_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.00566381353843956
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101844_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/w101844/run_01
comment=

Particle ID : w101844 n2n2n3n3cc_o



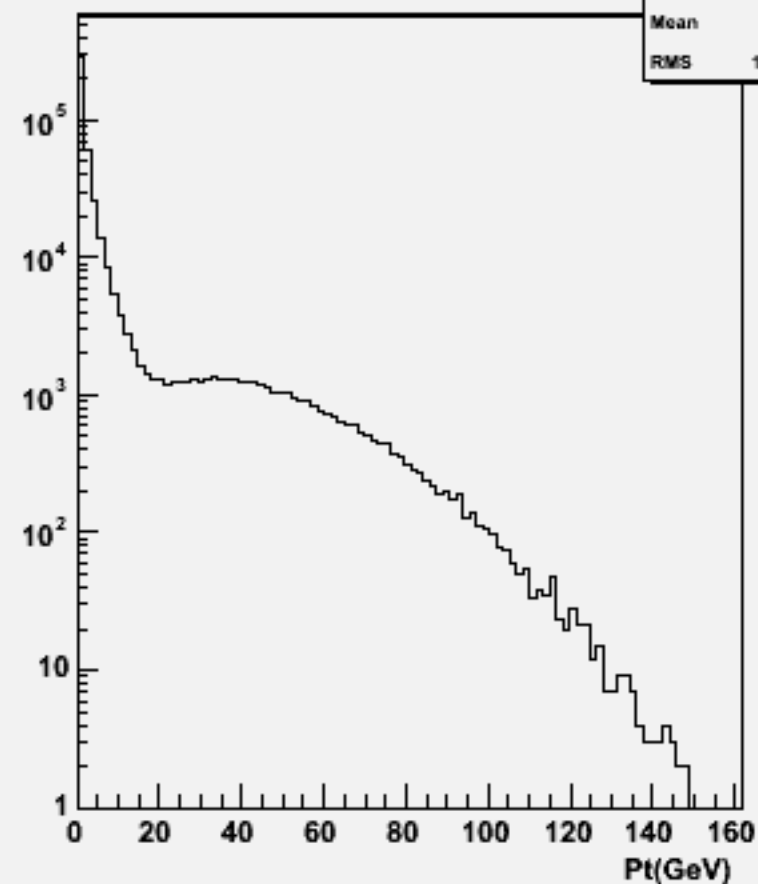
h_id	
Entries	456857
Mean	12.95
RMS	460.7

Particle Energy : w101844 n2n2n3n3cc_o



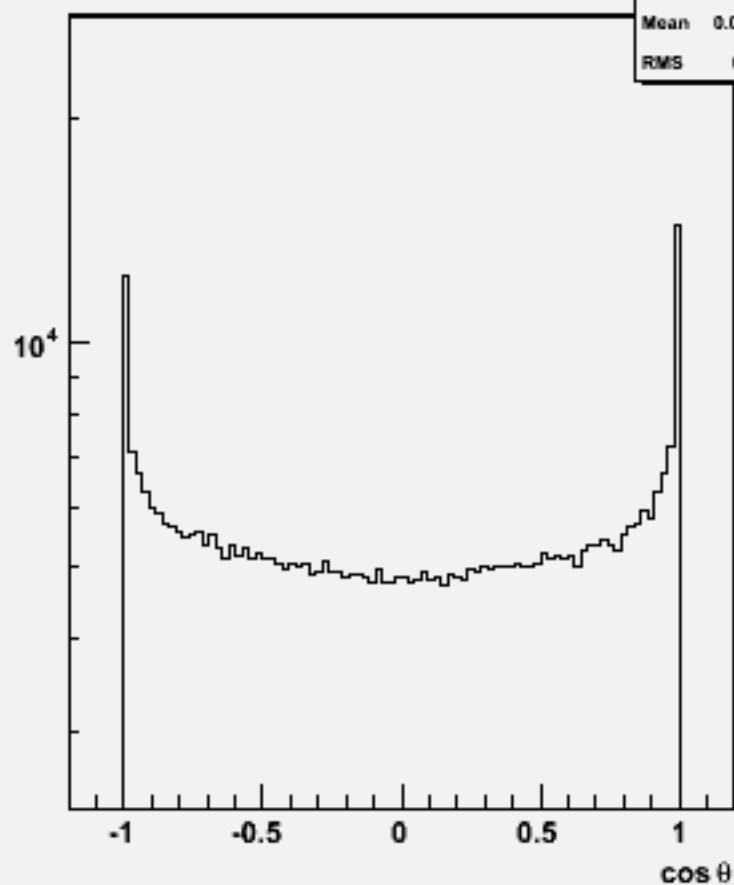
h_e	
Entries	456857
Mean	7.608
RMS	18.49

Particle Pt : w101844 n2n2n3n3cc_o



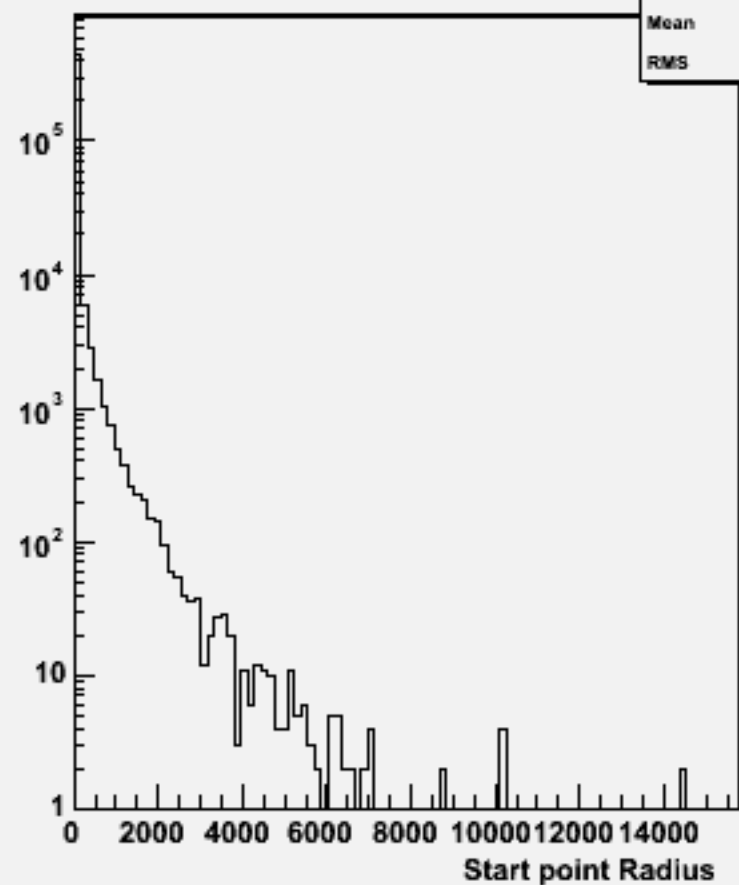
h_pt	
Entries	456857
Mean	5.7
RMS	14.45

Particle cosθ : w101844 n2n2n3n3cc_o



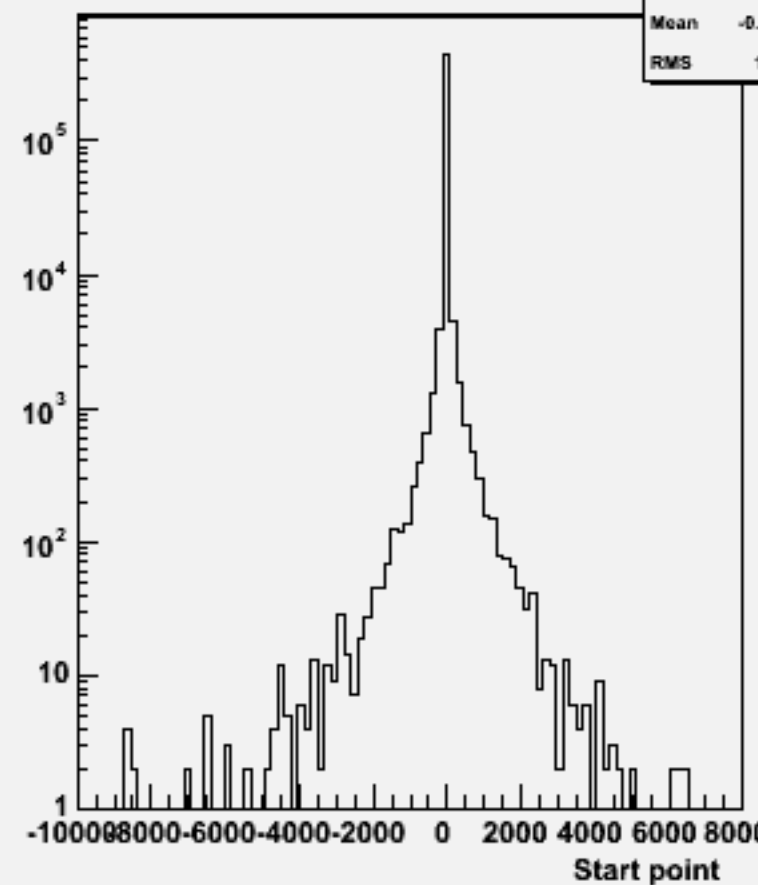
h_cs	
Entries	456857
Mean	0.002258
RMS	0.6216

Start point R : w101844 n2n2n3n3cc_o

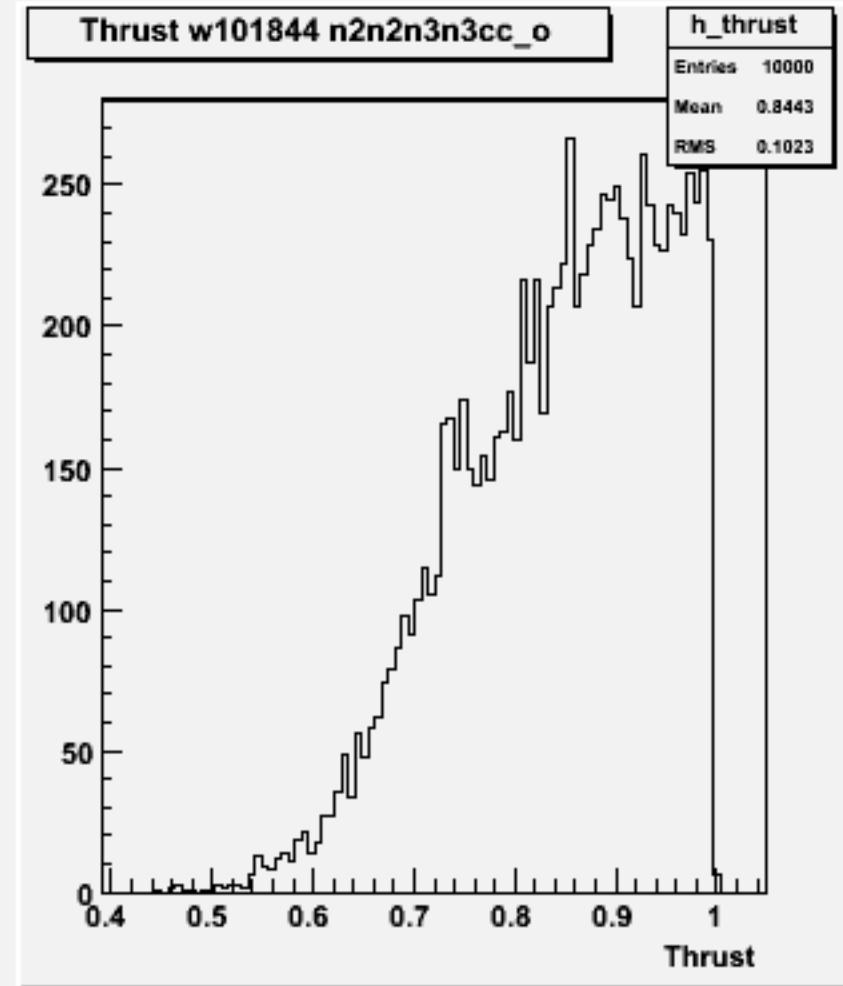
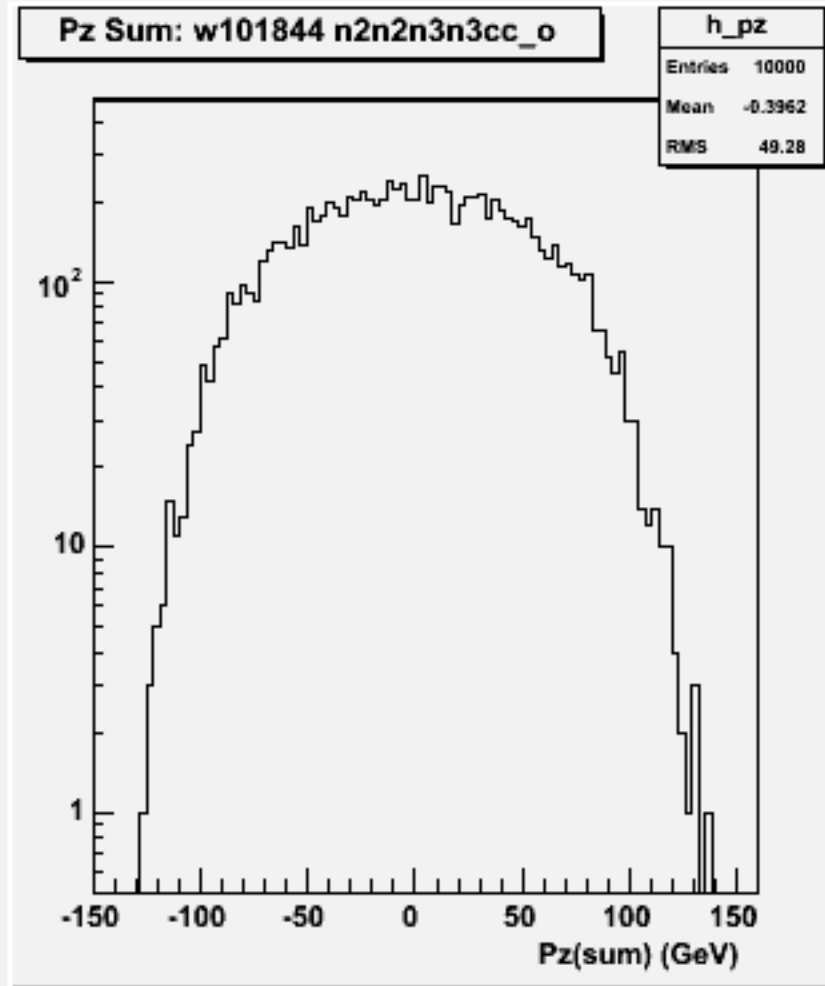
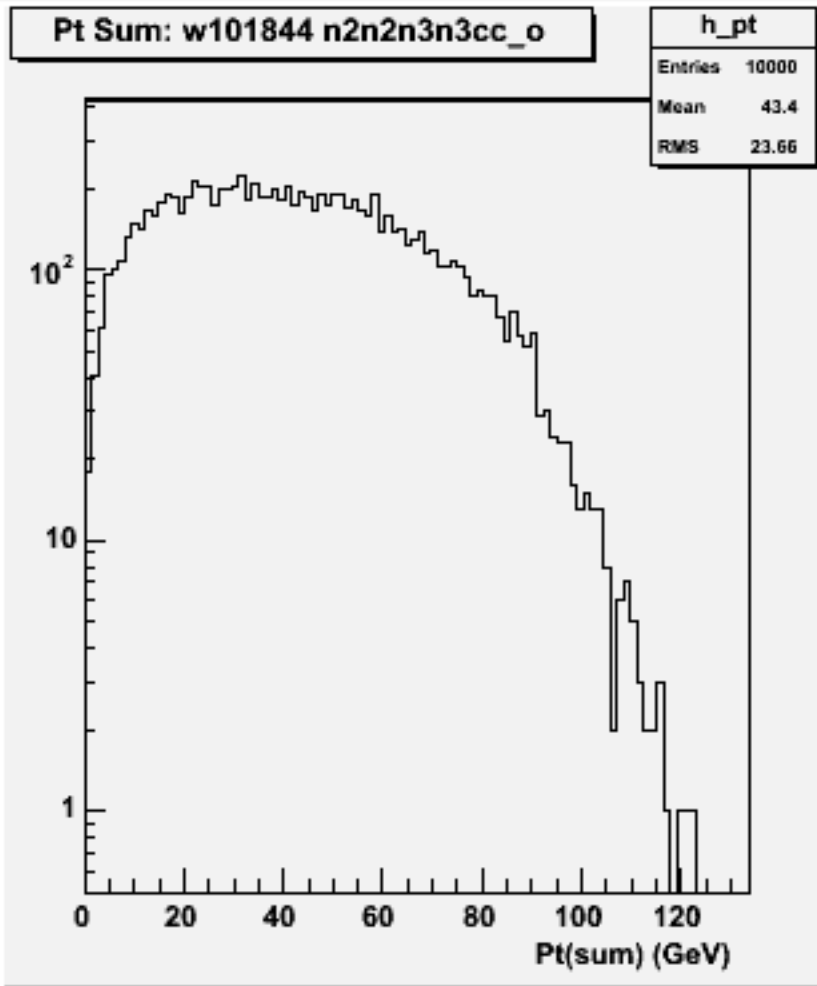
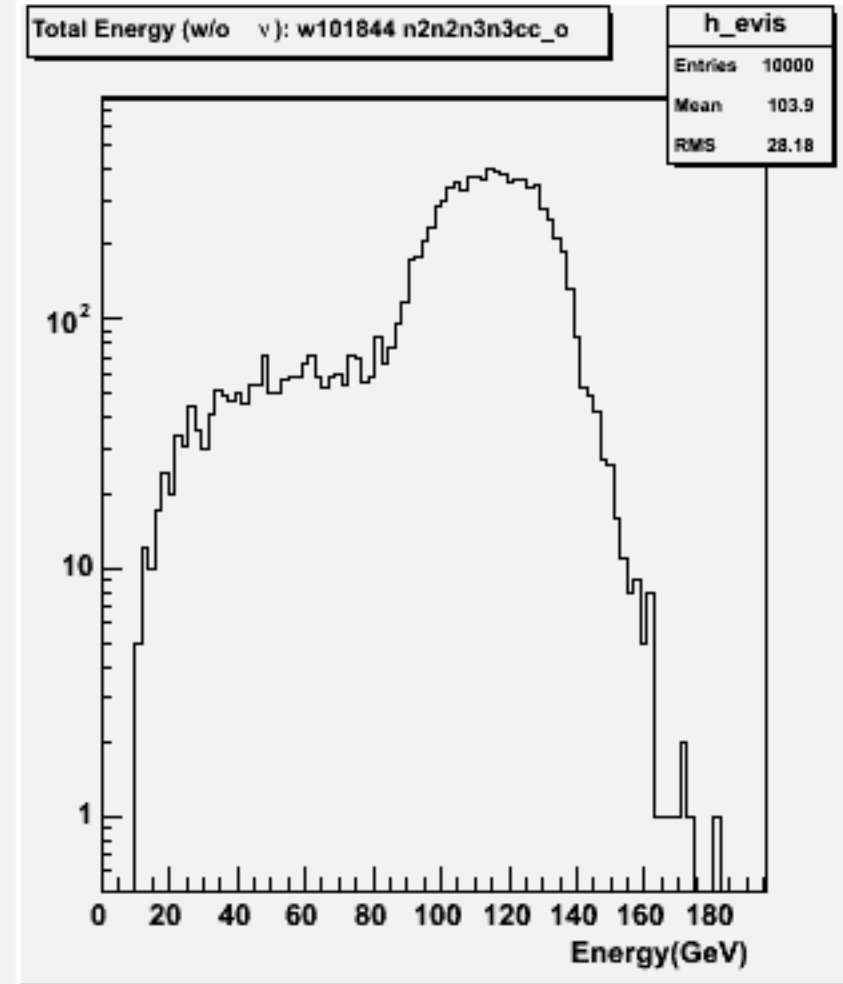
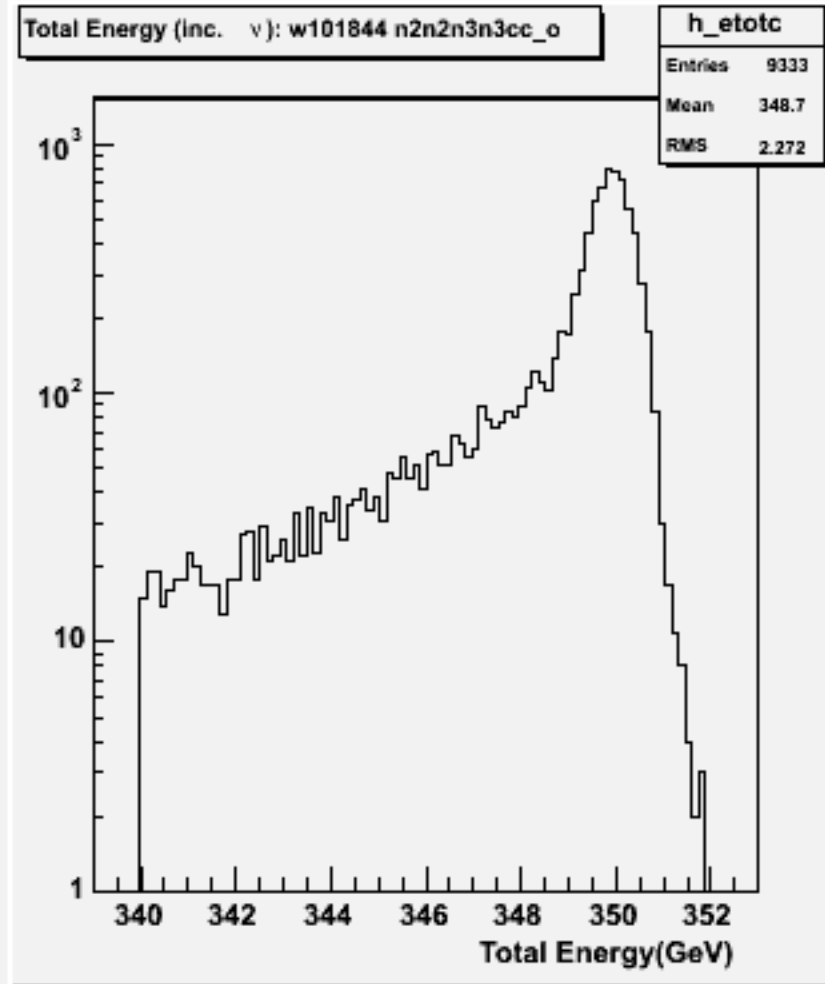
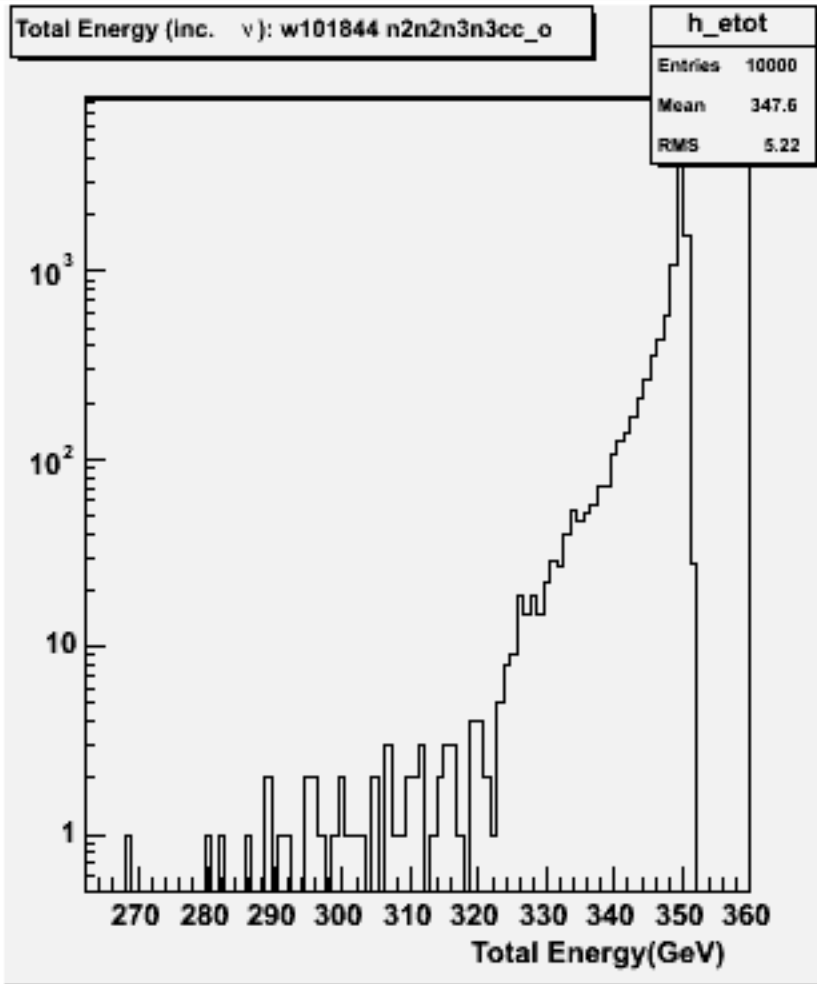


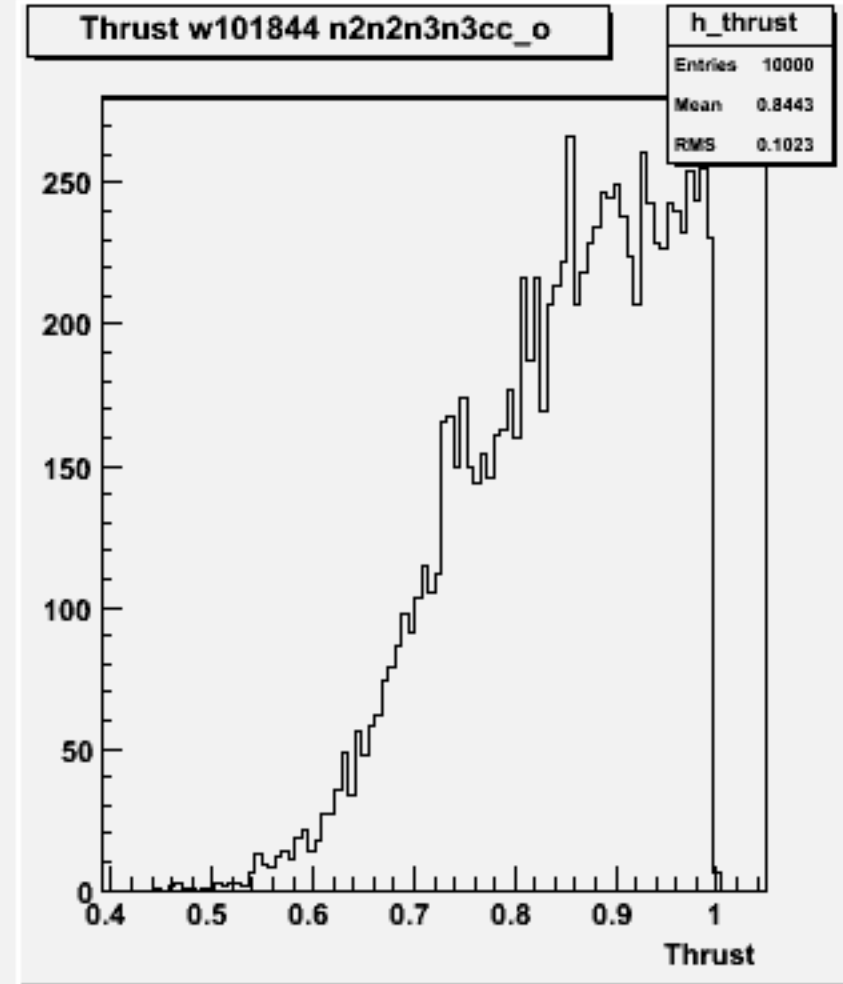
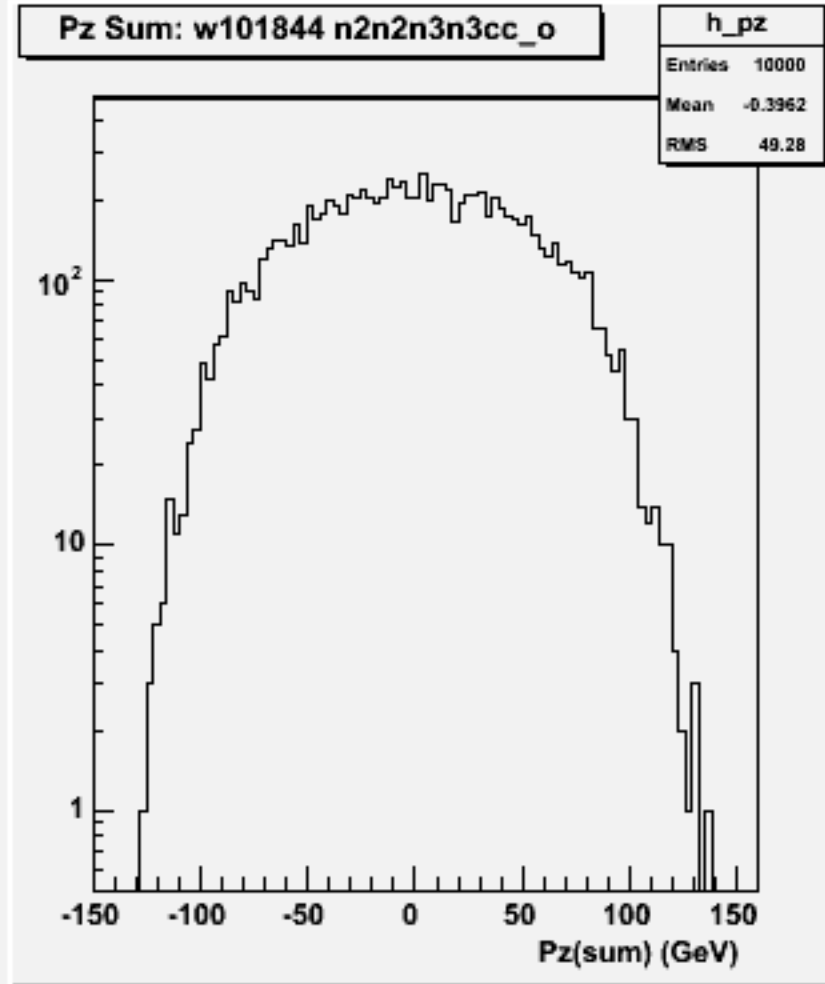
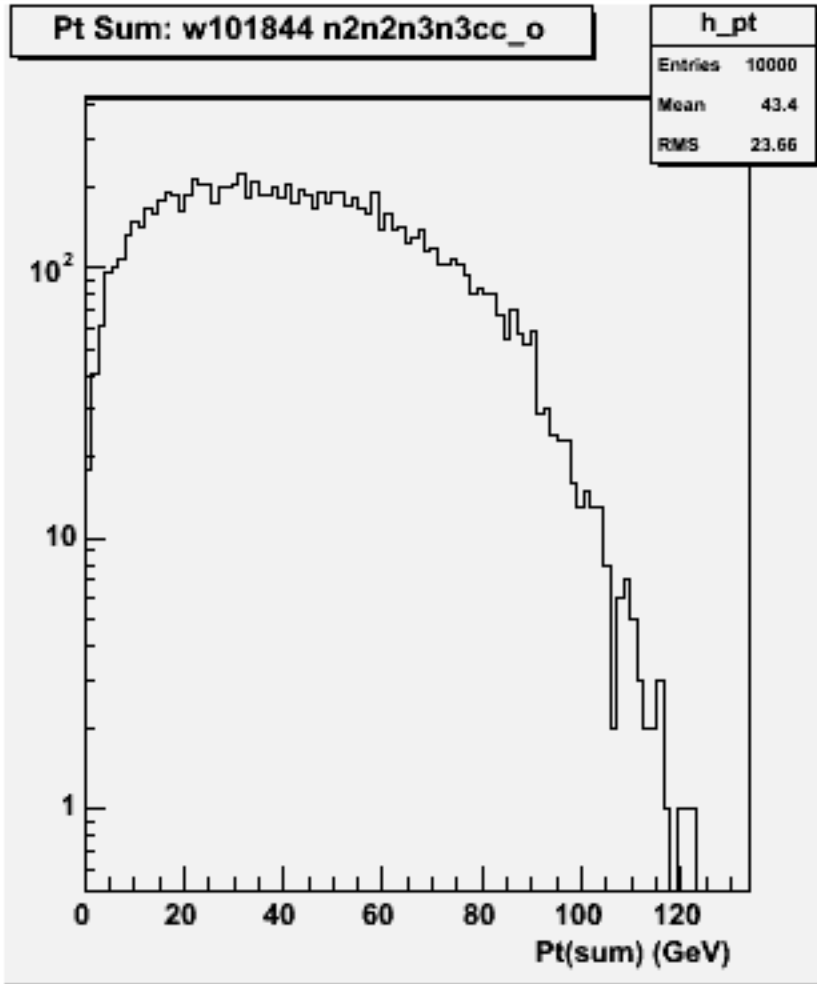
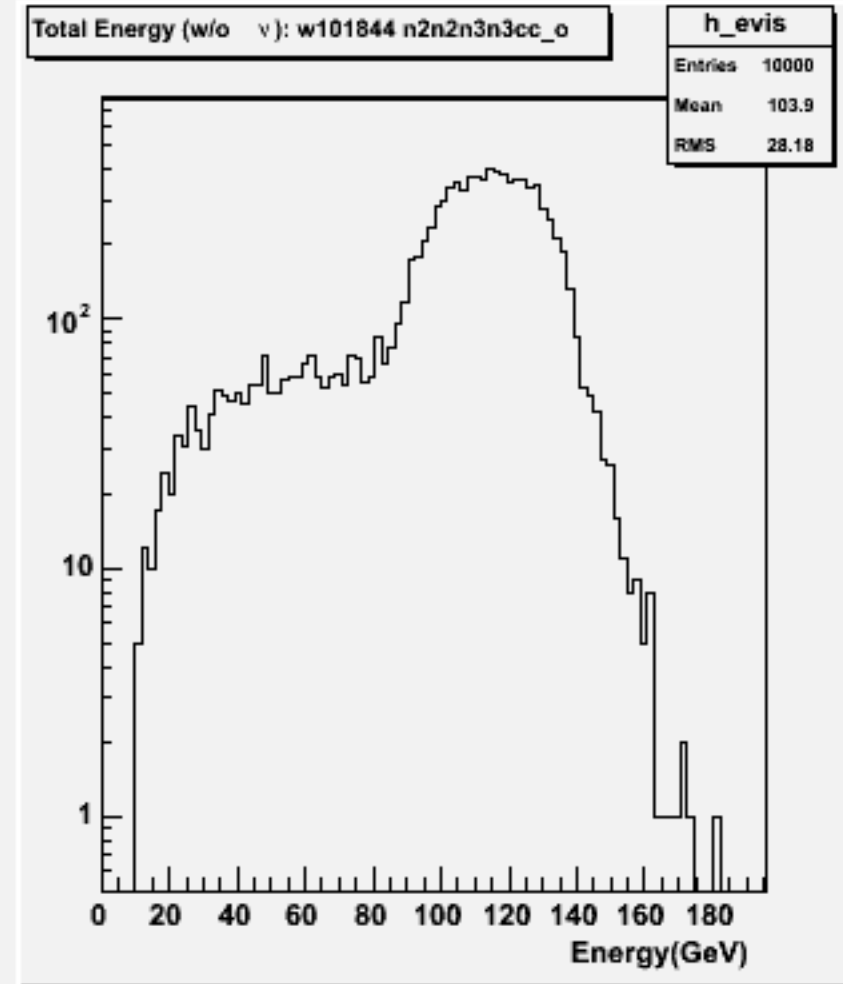
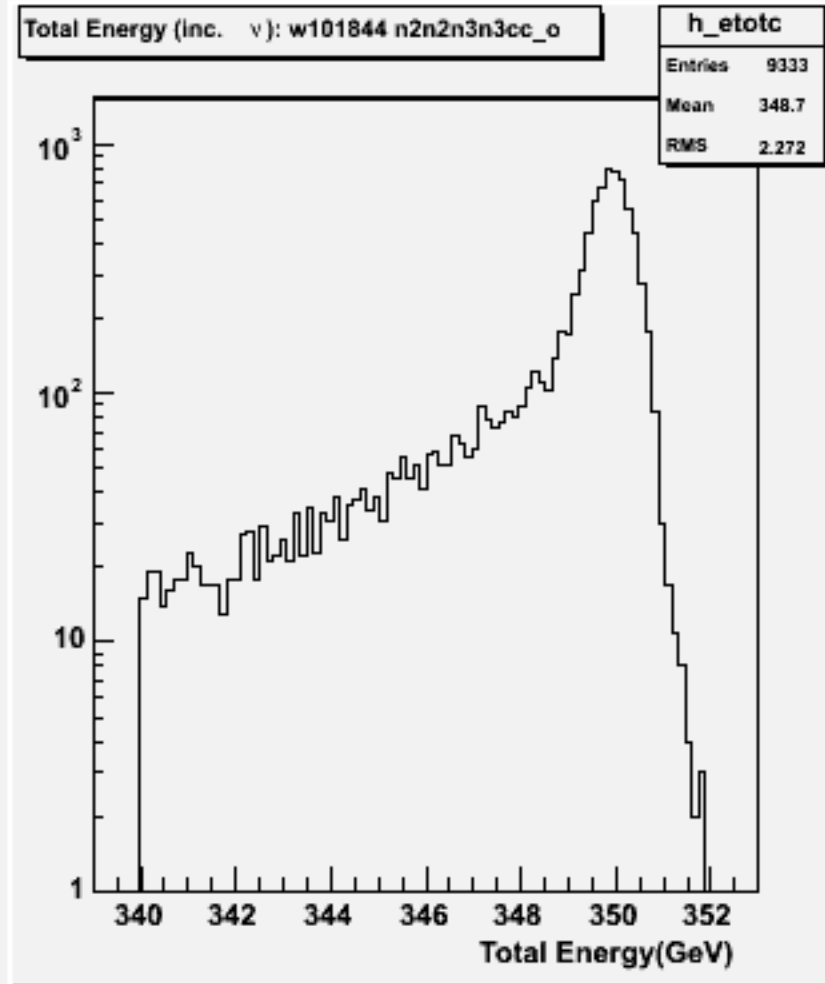
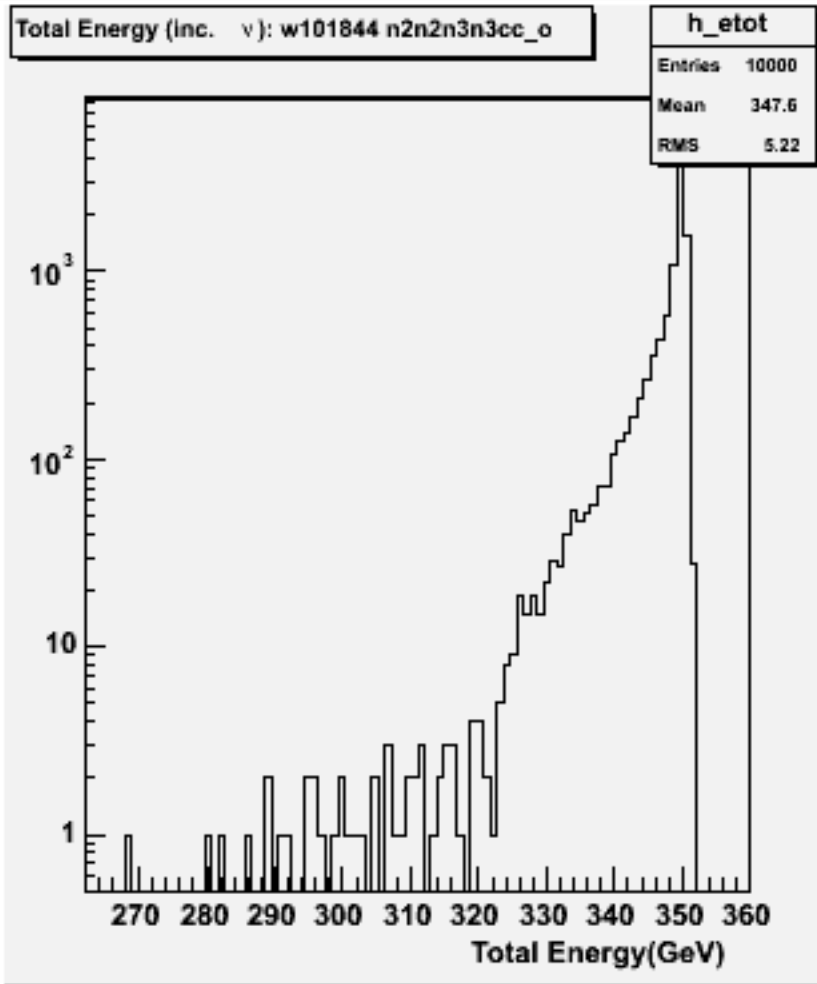
h_vr	
Entries	456857
Mean	22.78
RMS	167

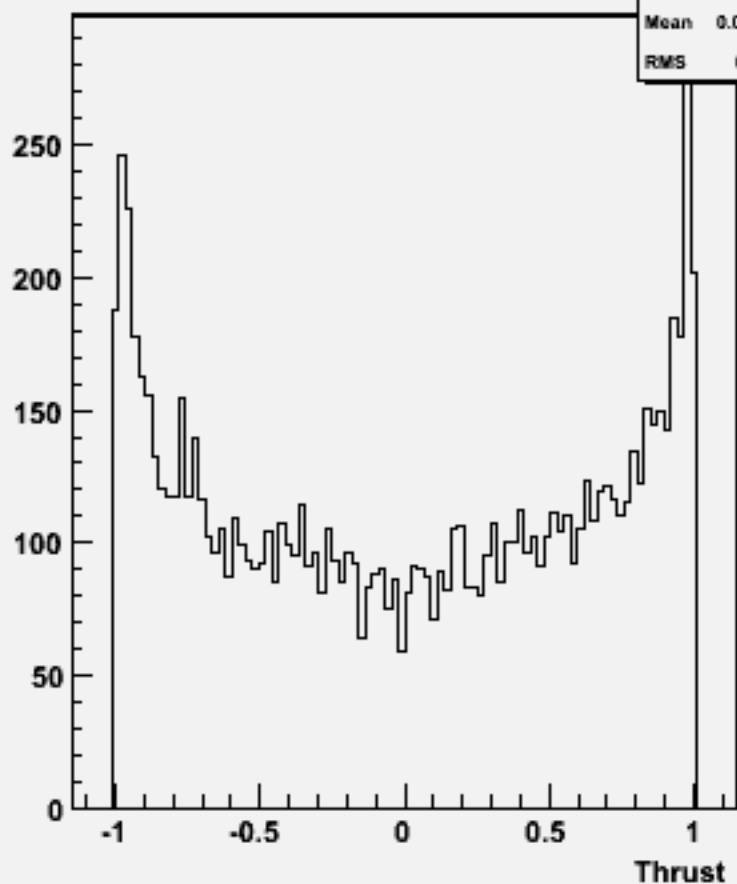
Start point Z : w101844 n2n2n3n3cc_o



h_vz	
Entries	456857
Mean	-0.1491
RMS	134.1



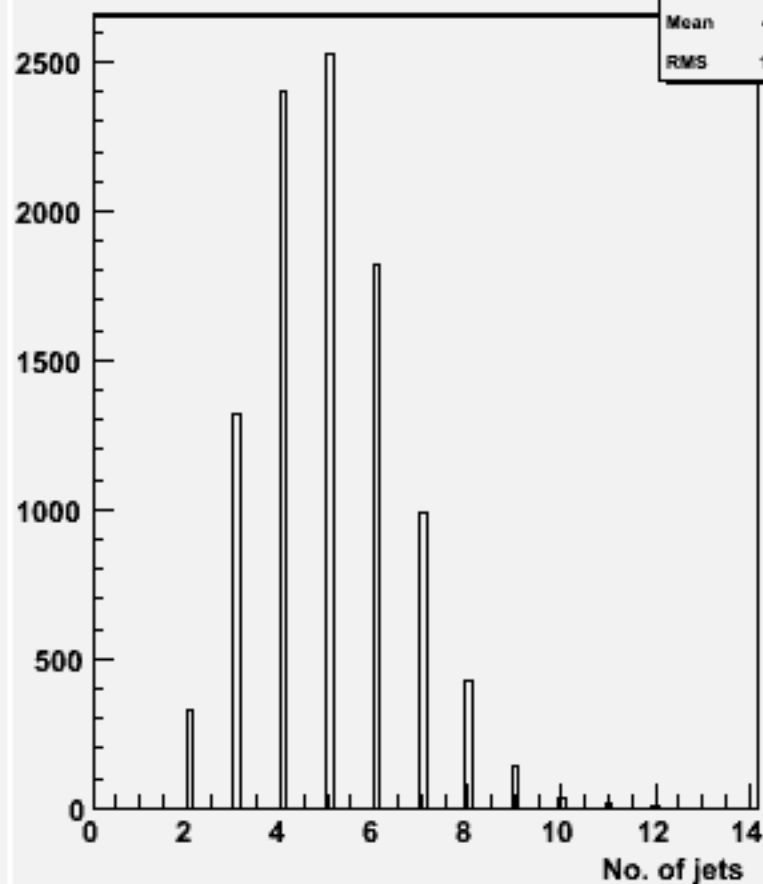


cos Θ (thrust) w101844 n2n2n3n3cc_o

h_csth

Entries	10000
Mean	0.005422
RMS	0.6546

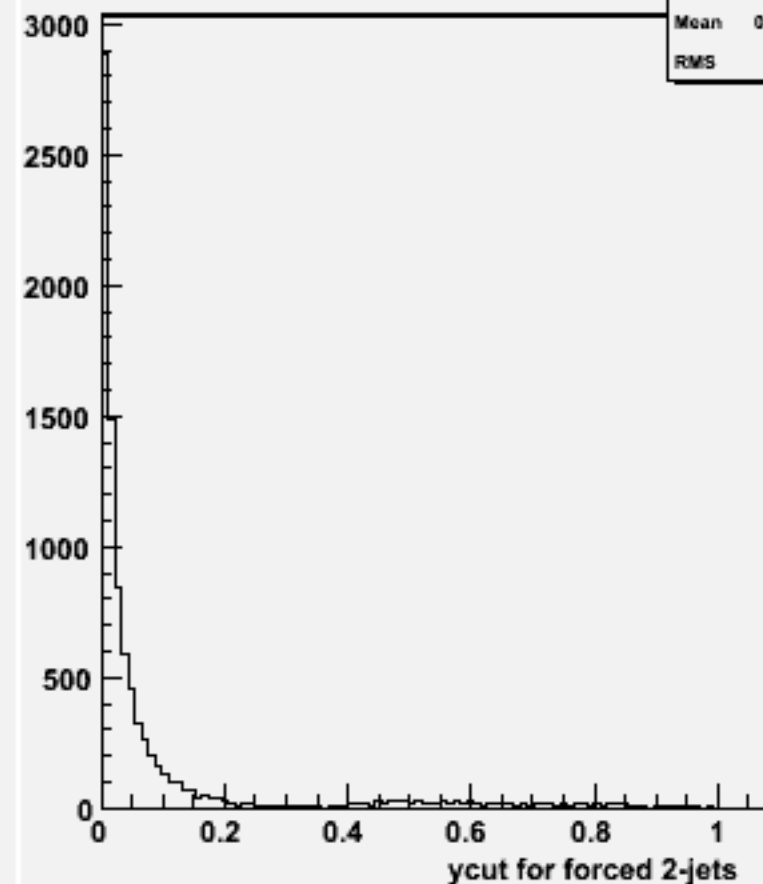
No. jets (ycut=0.001) : w101844 n2n2n3n3cc_o



h_njets

Entries	10000
Mean	4.991
RMS	1.556

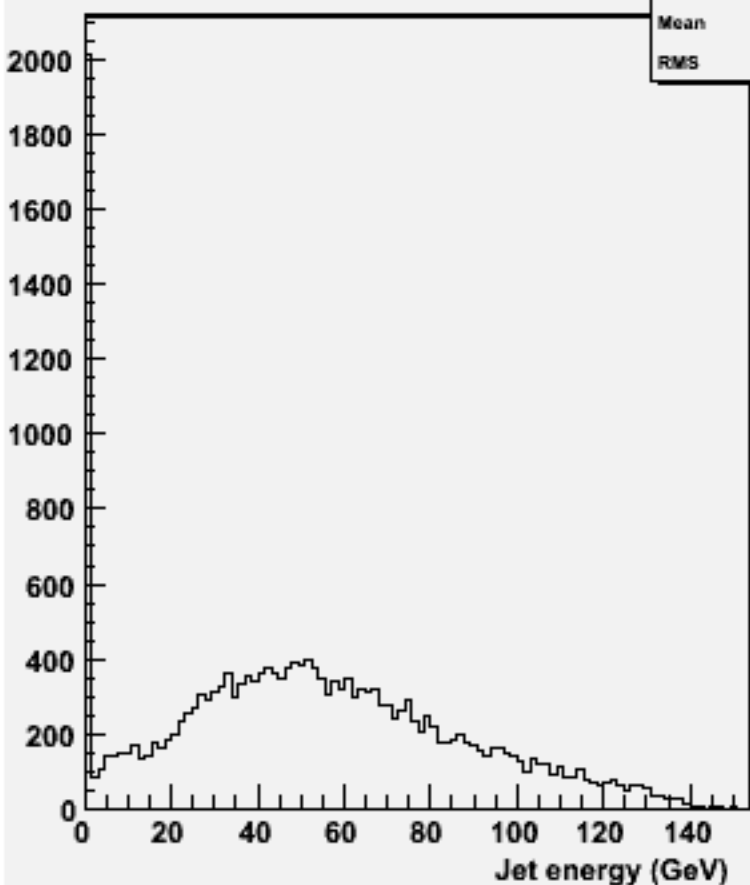
Ycut for 2-jets :w101844 n2n2n3n3cc_o



h_yc2j

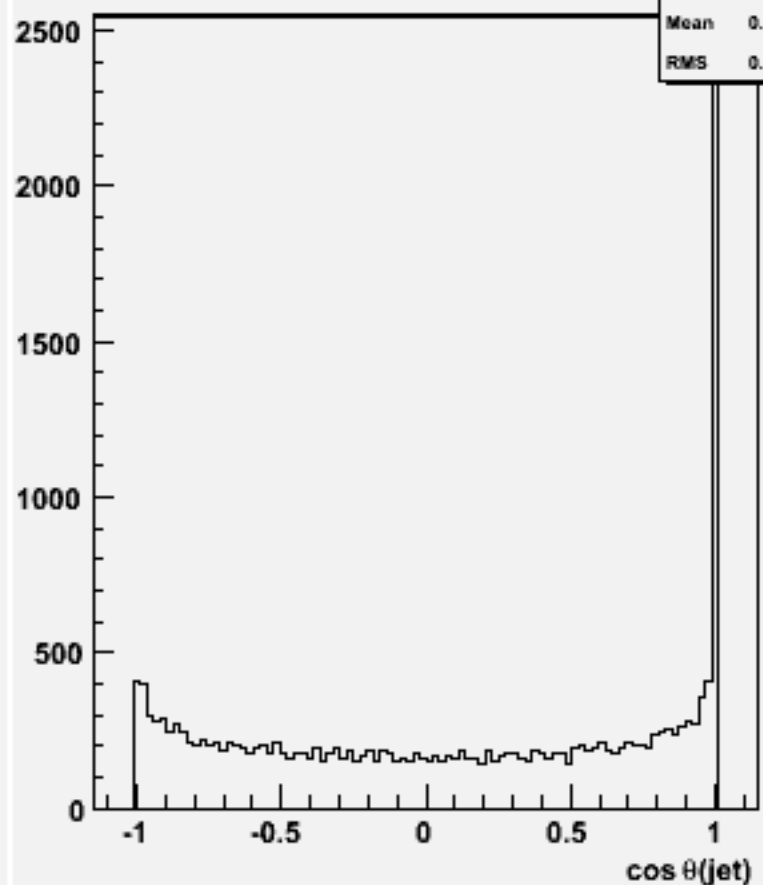
Entries	9999
Mean	0.09384
RMS	0.1866

energy for 2-jets :w101844 n2n2n3n3cc_o



h_j0e

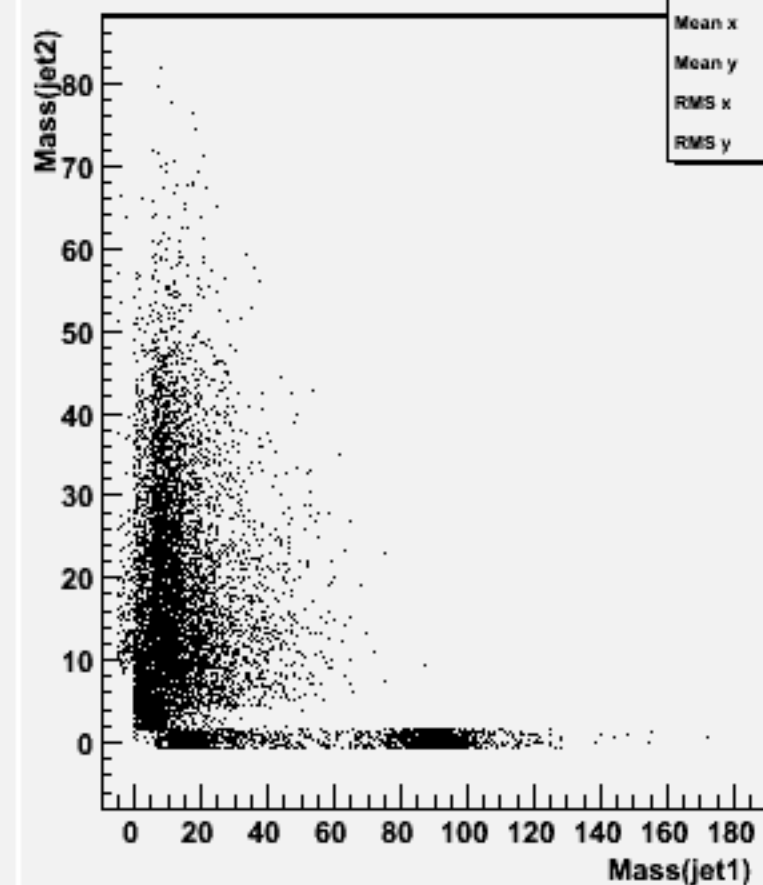
Entries	19998
Mean	51.93
RMS	33.54

cos θ for 2-jets :w101844 n2n2n3n3cc_o

h_j0cs

Entries	19998
Mean	0.1027
RMS	0.6823

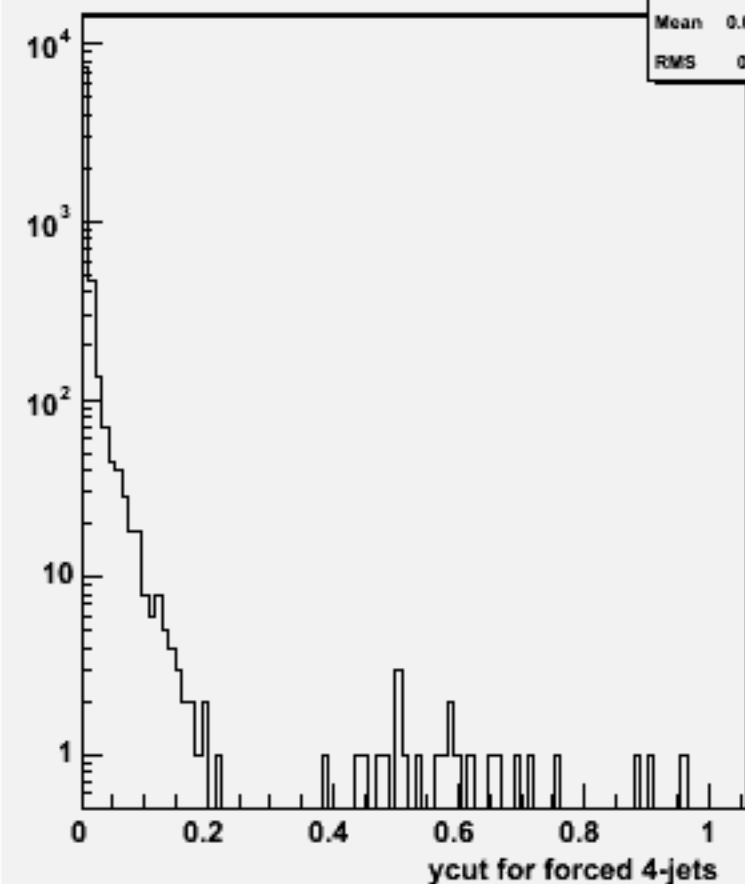
Jet mass for forced 2-jets : w101844 n2n2n3n3cc_o



h_j0mj1m

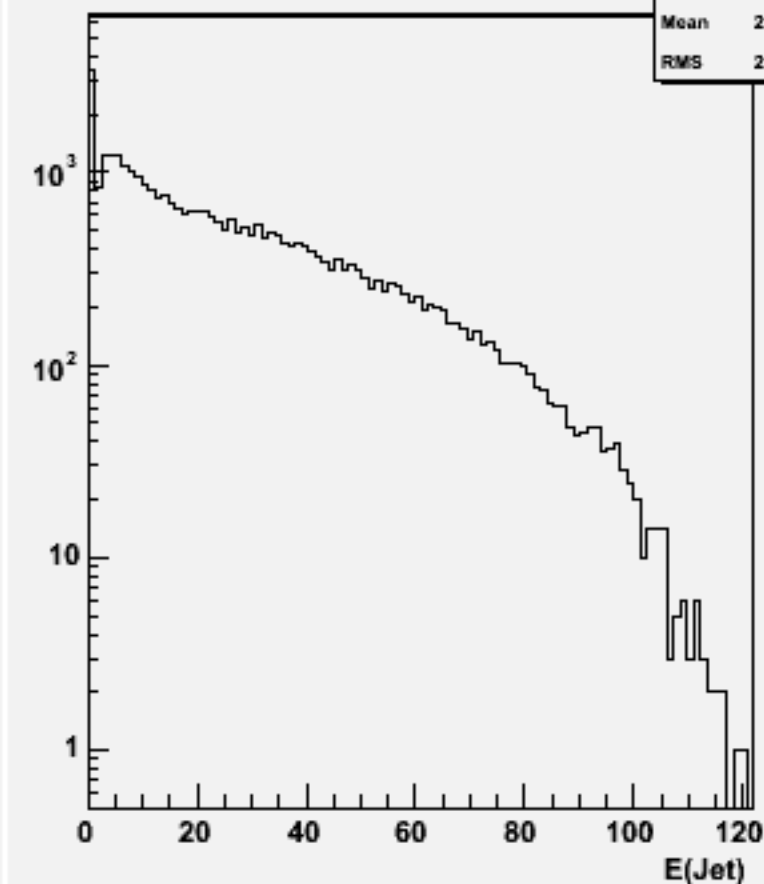
Entries	9999
Mean x	25.54
Mean y	13.65
RMS x	30.24
RMS y	13.15

Ycut for 4-jets :w101844 n2n2n3n3cc_o

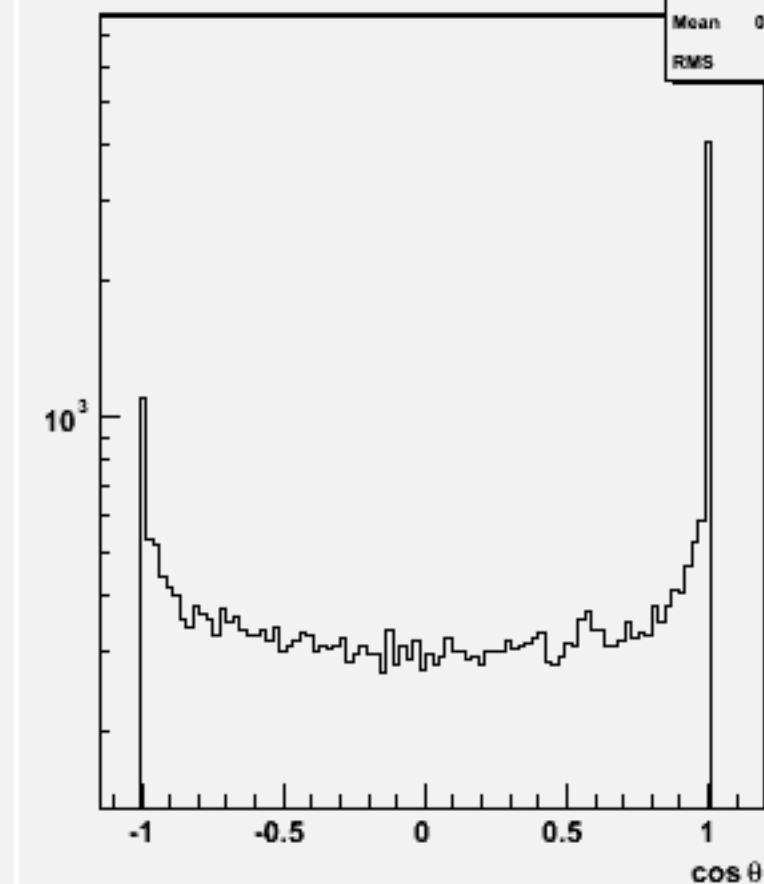


h_yc4j	
Entries	8351
Mean	0.007625
RMS	0.03571

Jet energies(All jets)w101844 n2n2n3n3cc_o

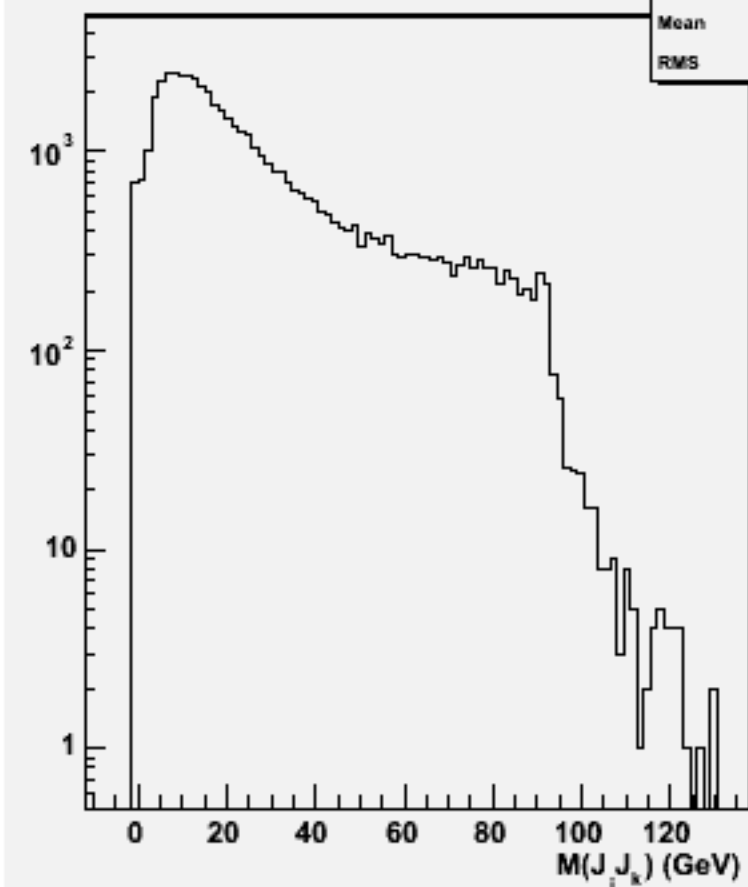


ha_j0e	
Entries	33404
Mean	25.89
RMS	23.22

Jet cos θ (All jets)w101844 n2n2n3n3cc_o

ha_j0cs	
Entries	33404
Mean	0.08902
RMS	0.6759

2jets mass(All comb)w101844 n2n2n3n3cc_o



ha_m01	
Entries	50106
Mean	26.59
RMS	23.16