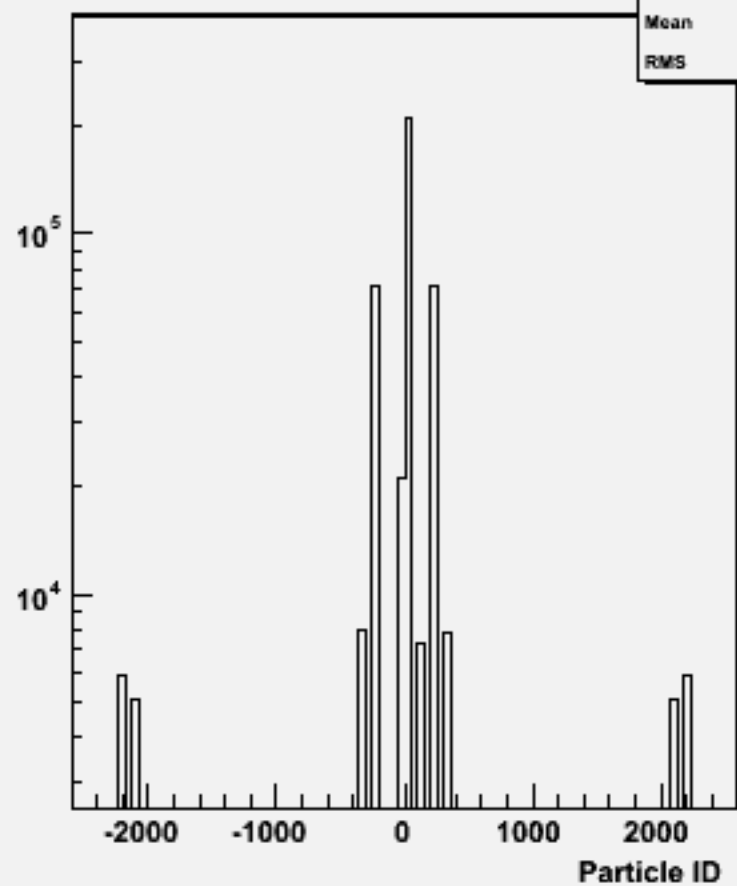


Generator file information: w101832 n2n2n2n2uu_o

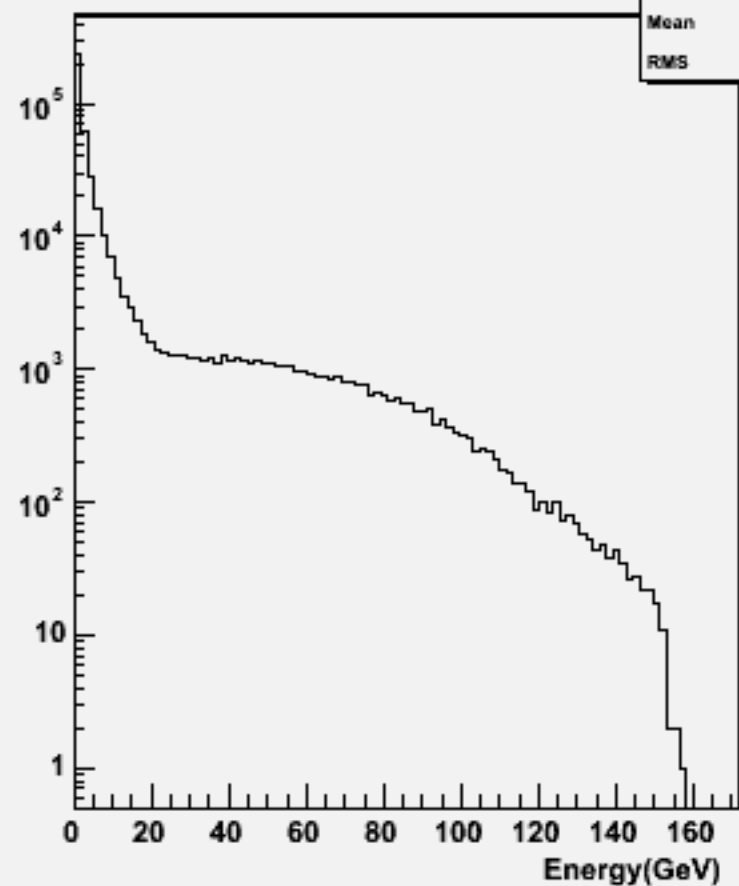
process_id=w101832
job_date_time=100626-101228
process_name=n2n2n2n2uu_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.00281447872918273
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101832_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/w101832/run_01
comment=

Particle ID : w101832 n2n2n2n2uu_o



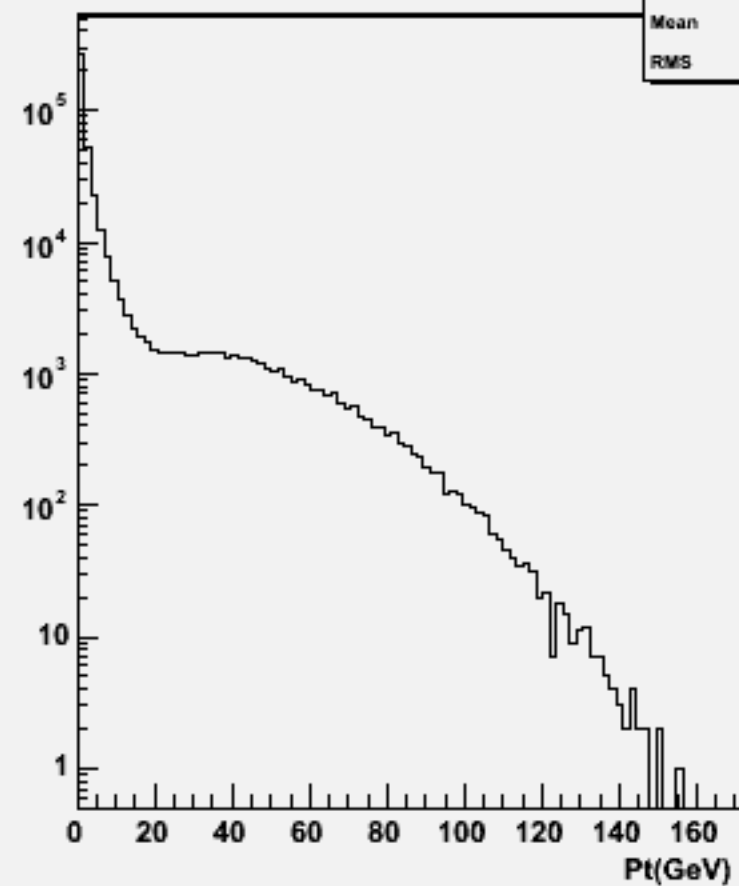
h_id	
Entries	420286
Mean	12.18
RMS	515.3

Particle Energy : w101832 n2n2n2n2uu_o

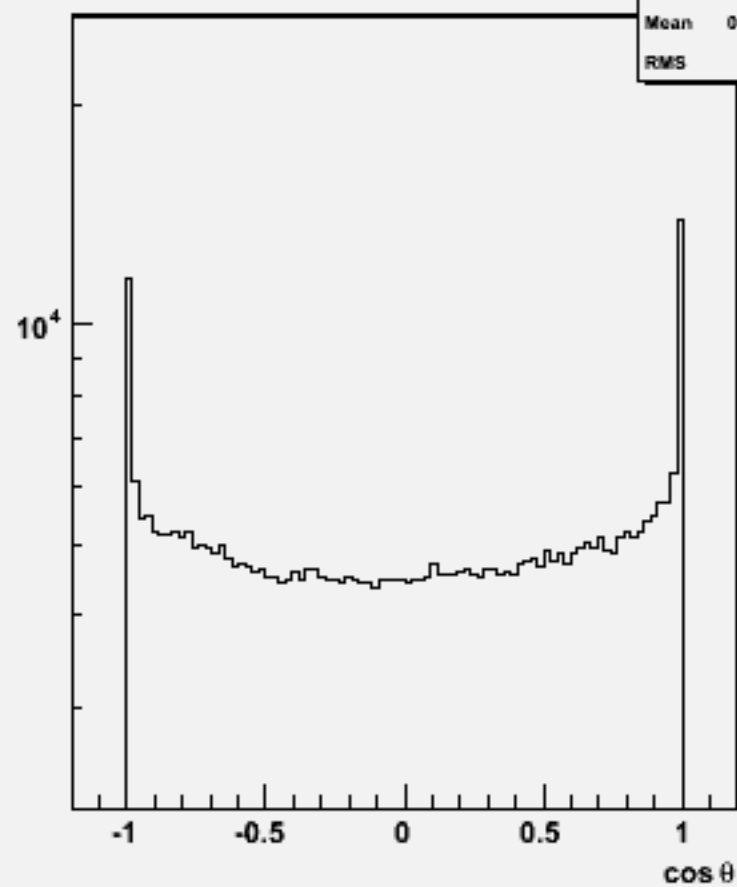


h_e	
Entries	420286
Mean	8.272
RMS	19.31

Particle Pt : w101832 n2n2n2n2uu_o

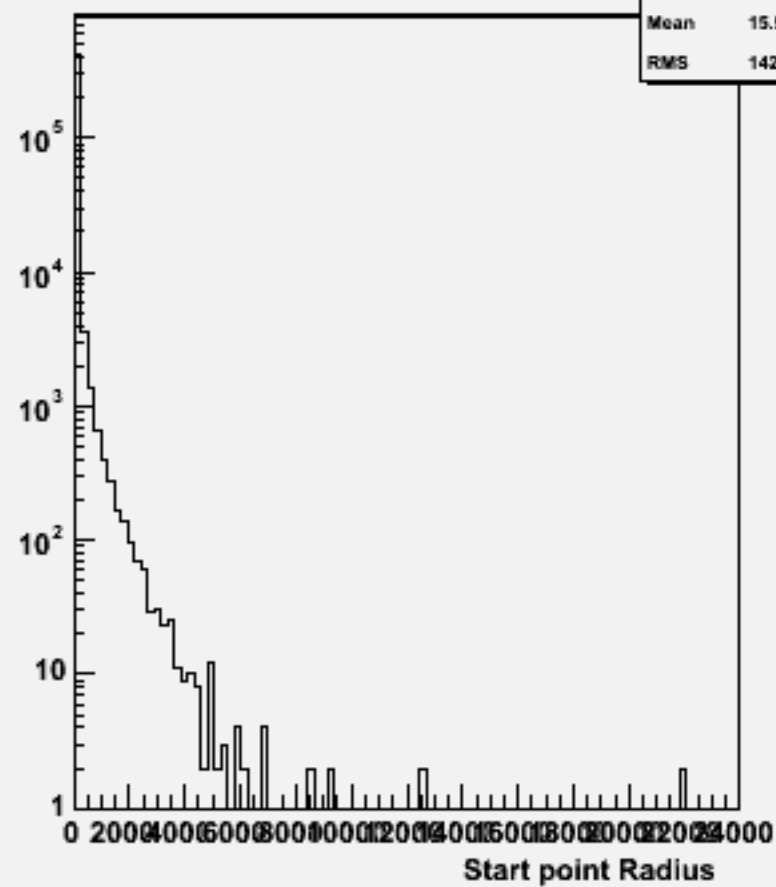


h_pt	
Entries	420286
Mean	6.219
RMS	15.11

Particle cos θ : w101832 n2n2n2n2uu_o

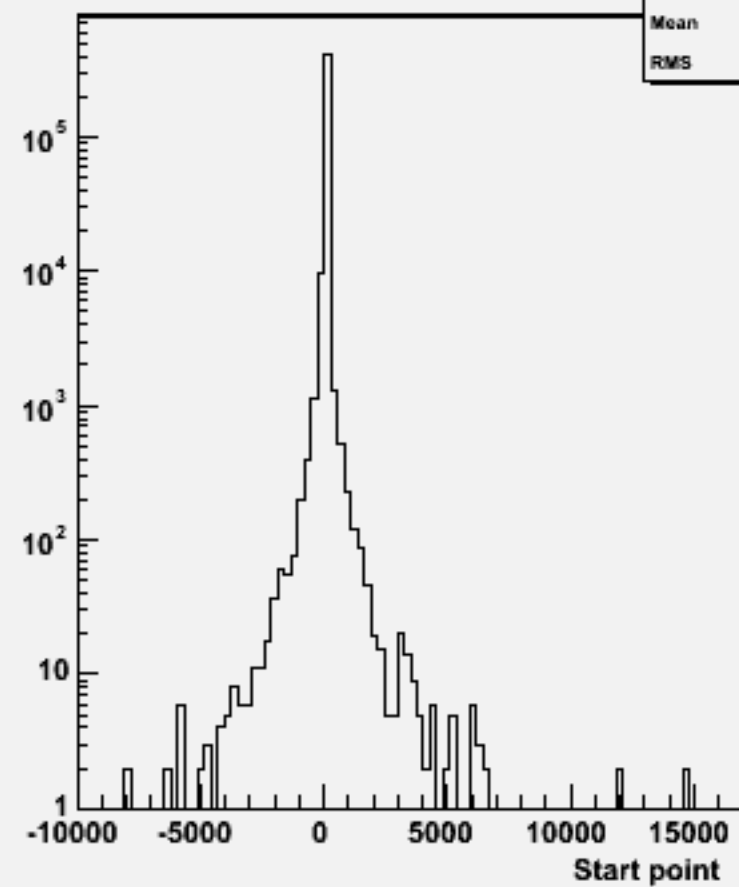
h_cs	
Entries	420286
Mean	0.01113
RMS	0.6192

Start point R : w101832 n2n2n2n2uu_o

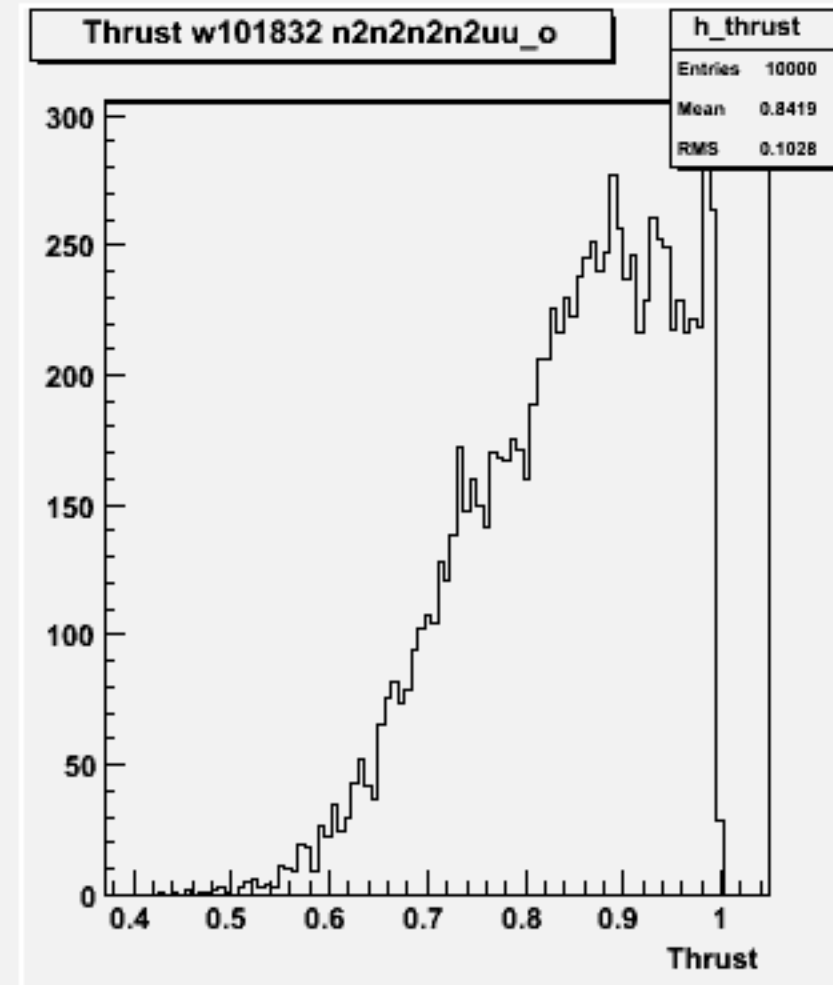
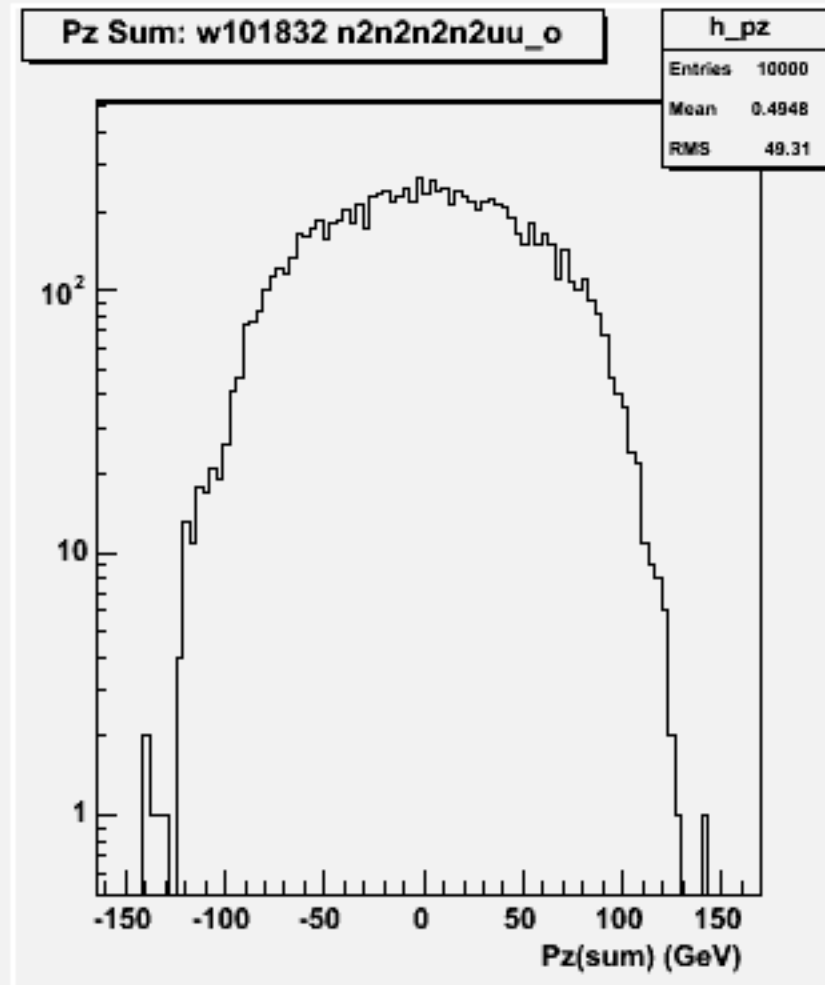
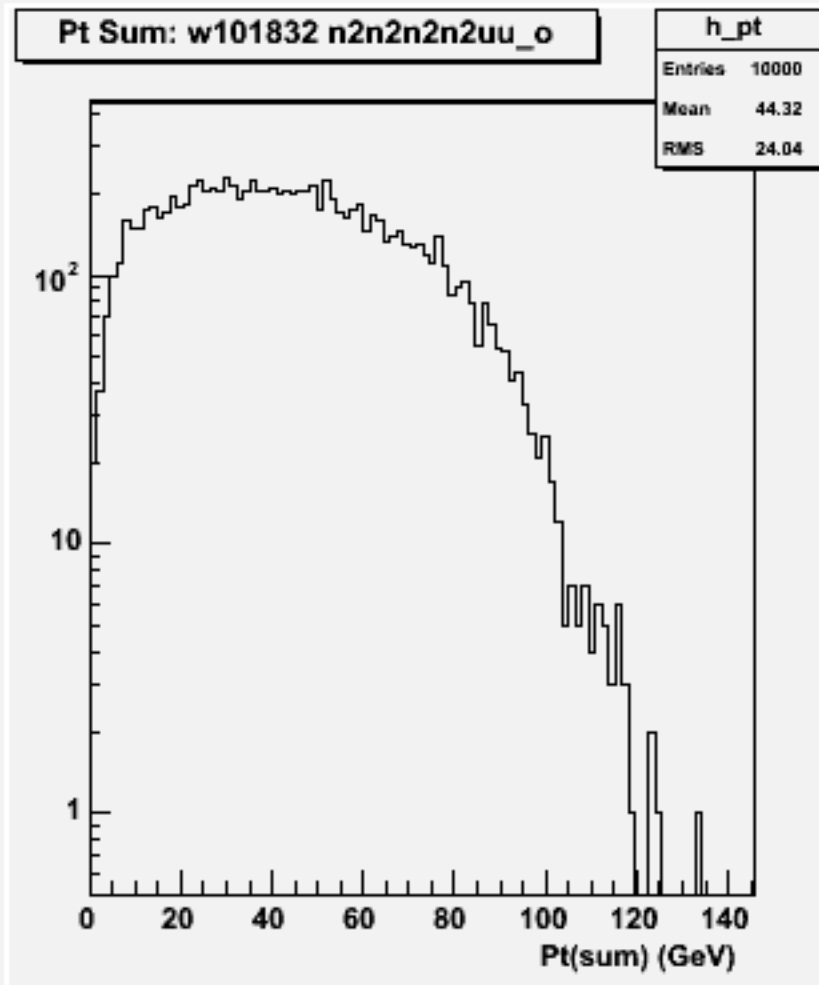
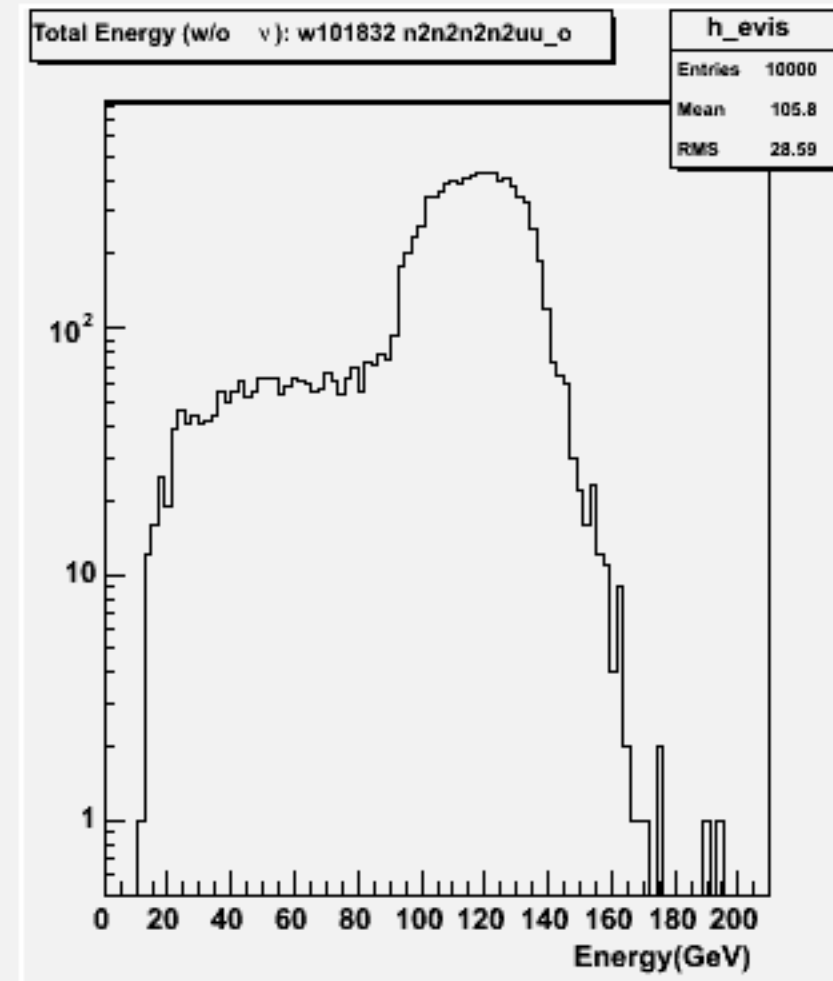
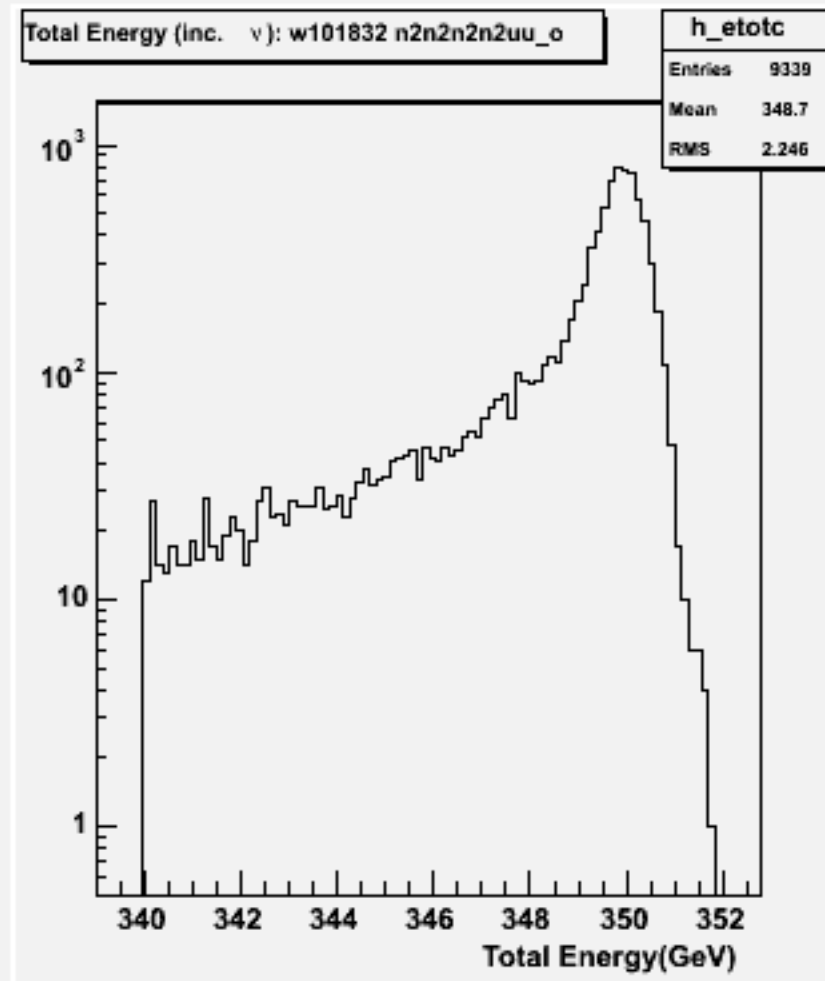
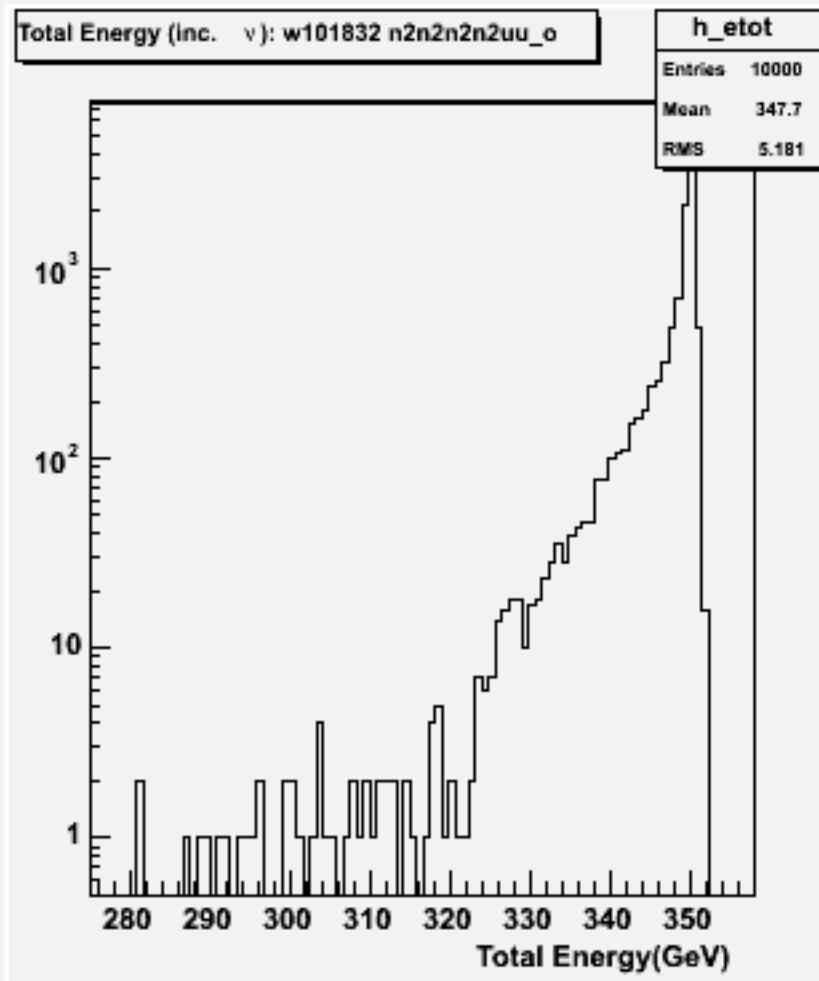


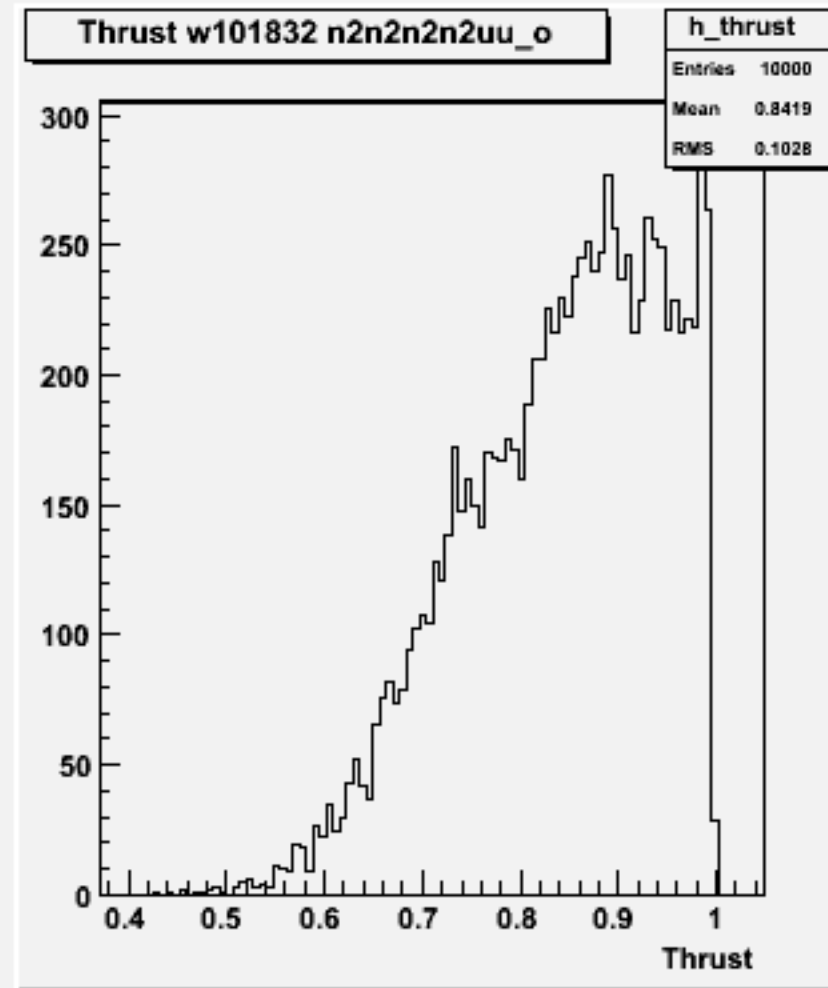
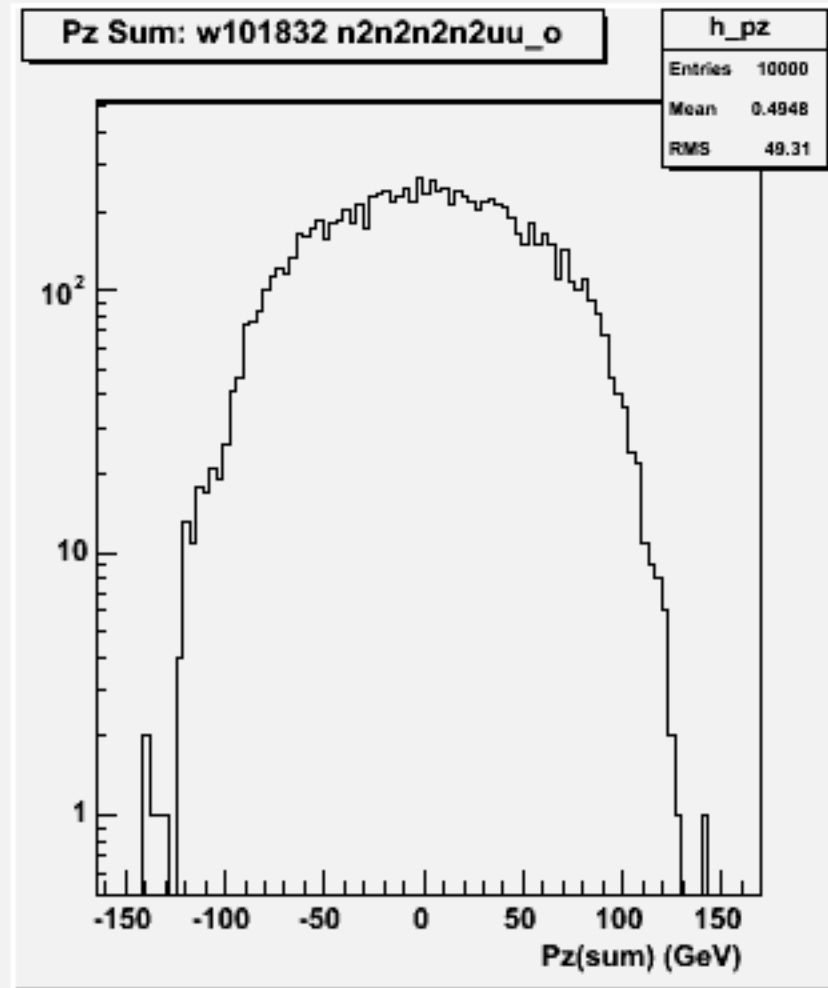
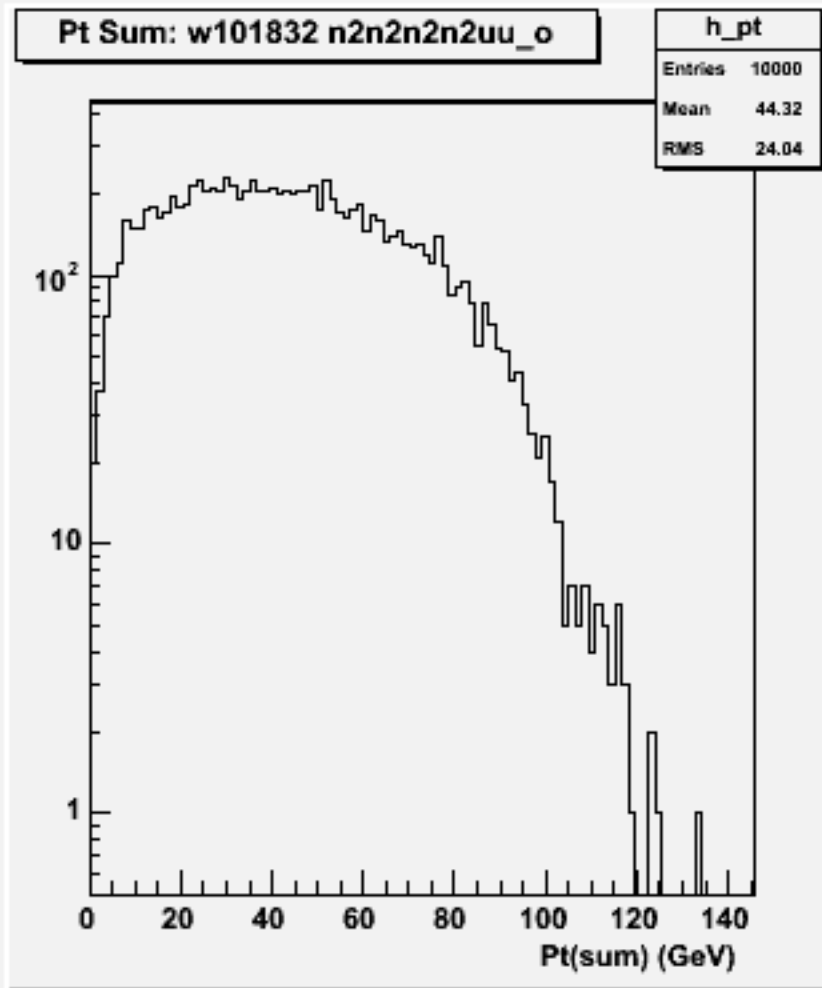
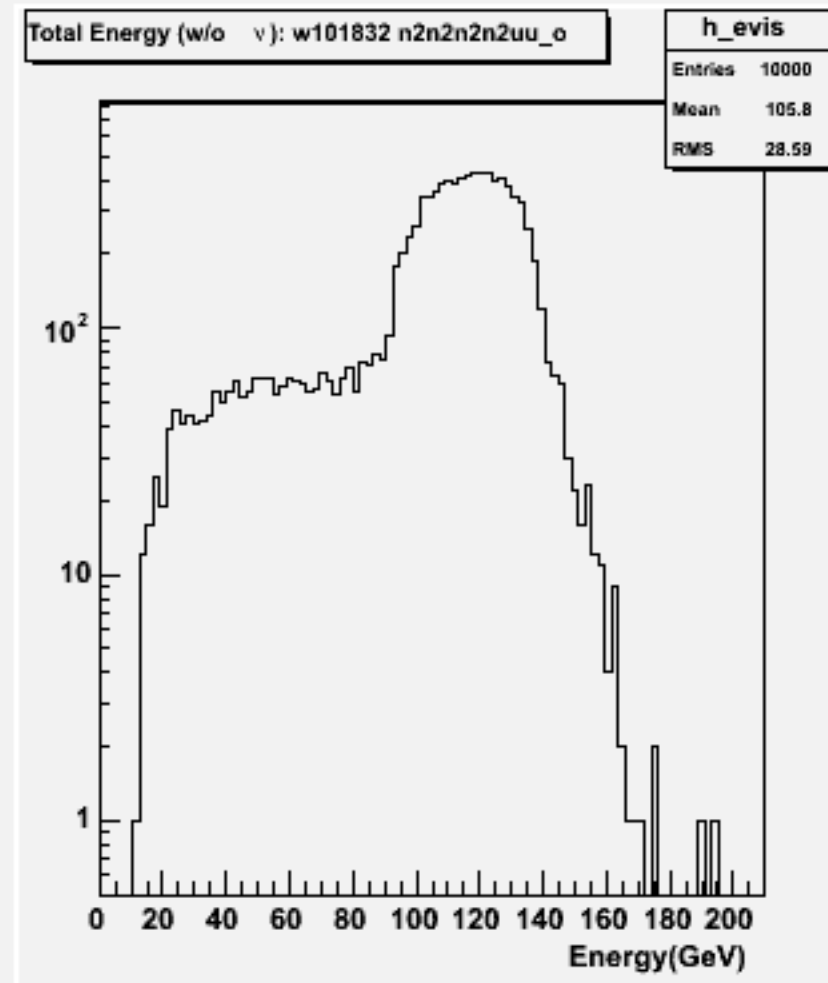
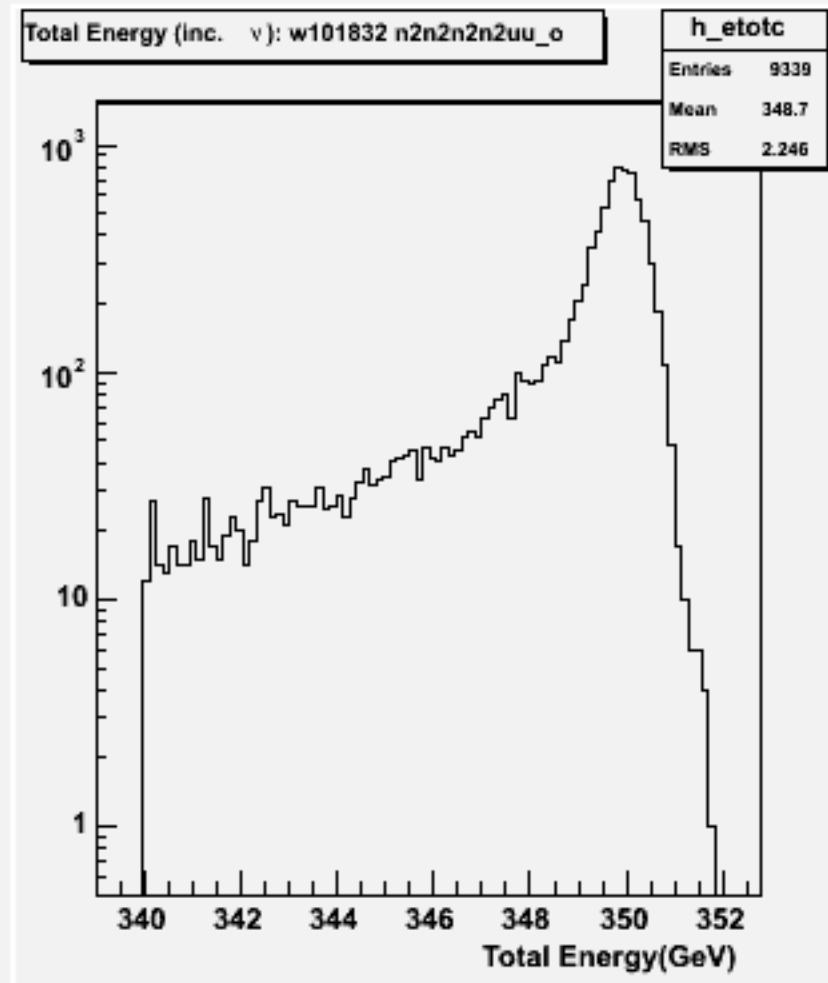
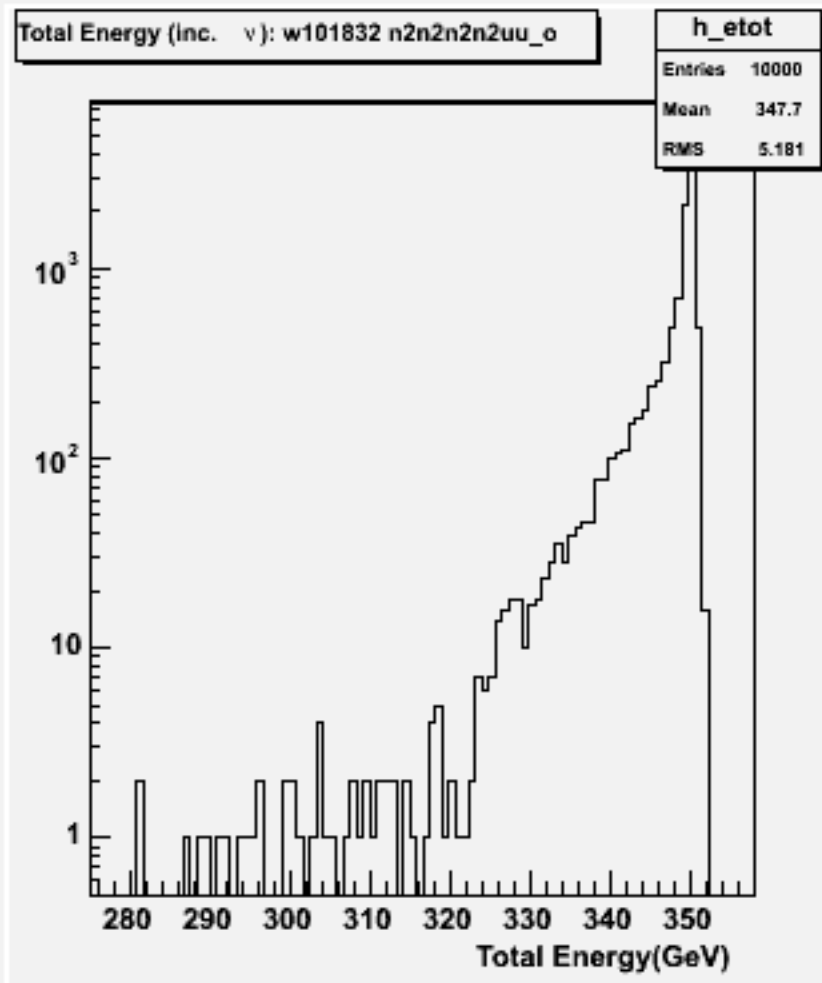
h_vr	
Entries	420286
Mean	15.98
RMS	142.3

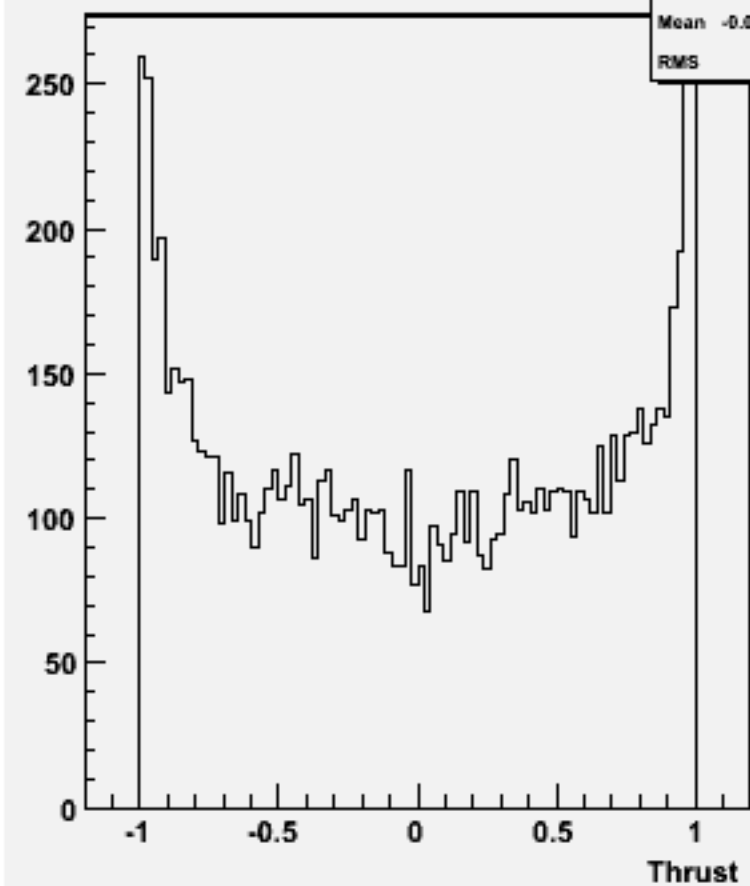
Start point Z : w101832 n2n2n2n2uu_o



h_vz	
Entries	420286
Mean	0.7257
RMS	117.7



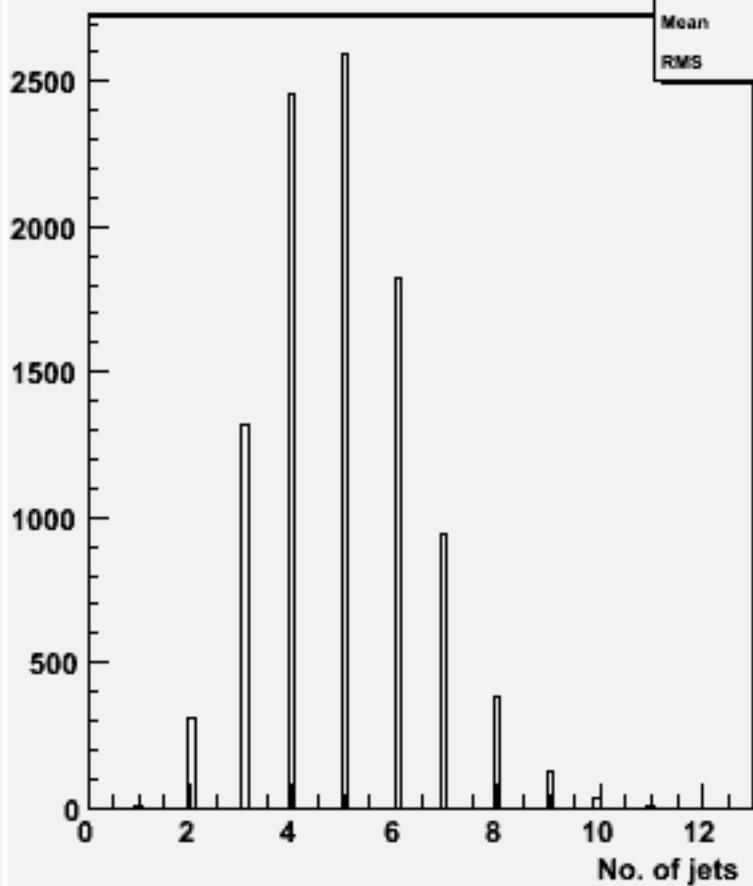


cos Θ (thrust) w101832 n2n2n2n2uu_o

h_csth

Entries	10000
Mean	-0.003872
RMS	0.6469

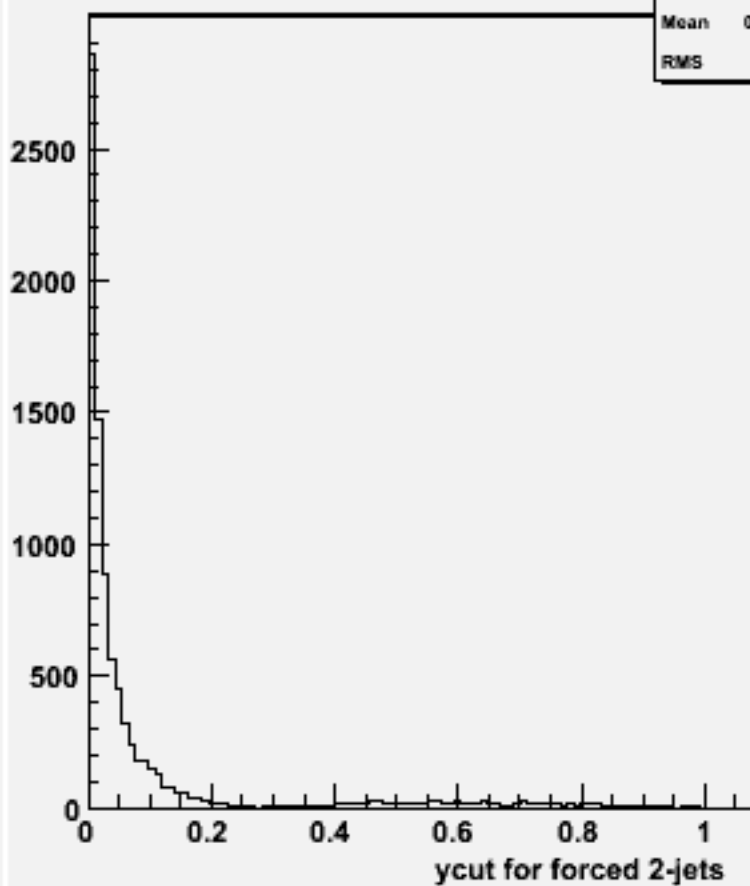
No. jets (ycut=0.001) : w101832 n2n2n2n2uu_o



h_njets

Entries	10000
Mean	4.956
RMS	1.512

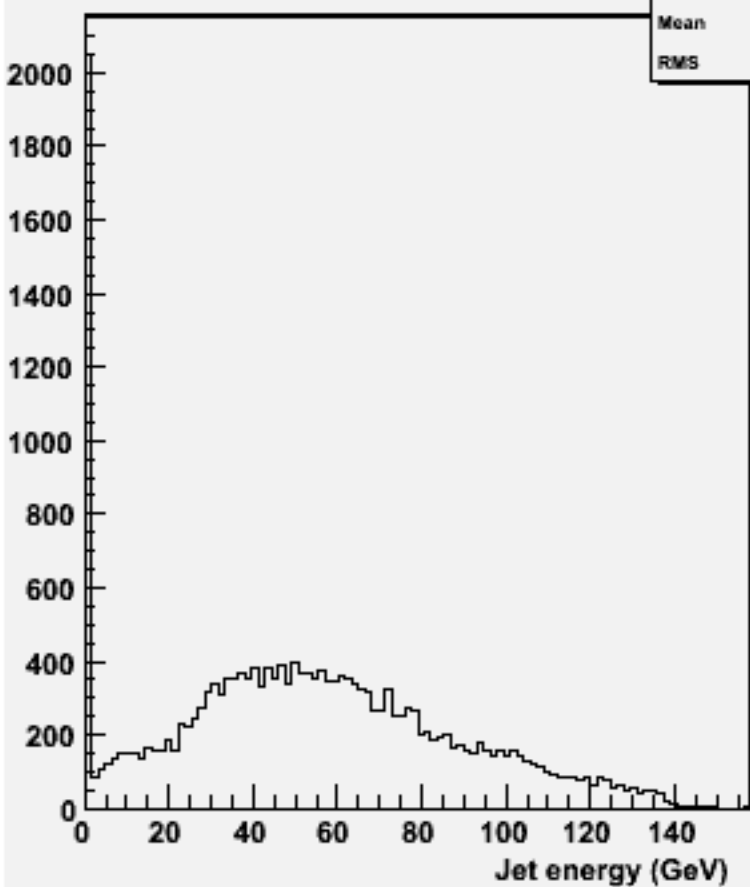
Ycut for 2-jets :w101832 n2n2n2n2uu_o



h_yc2j

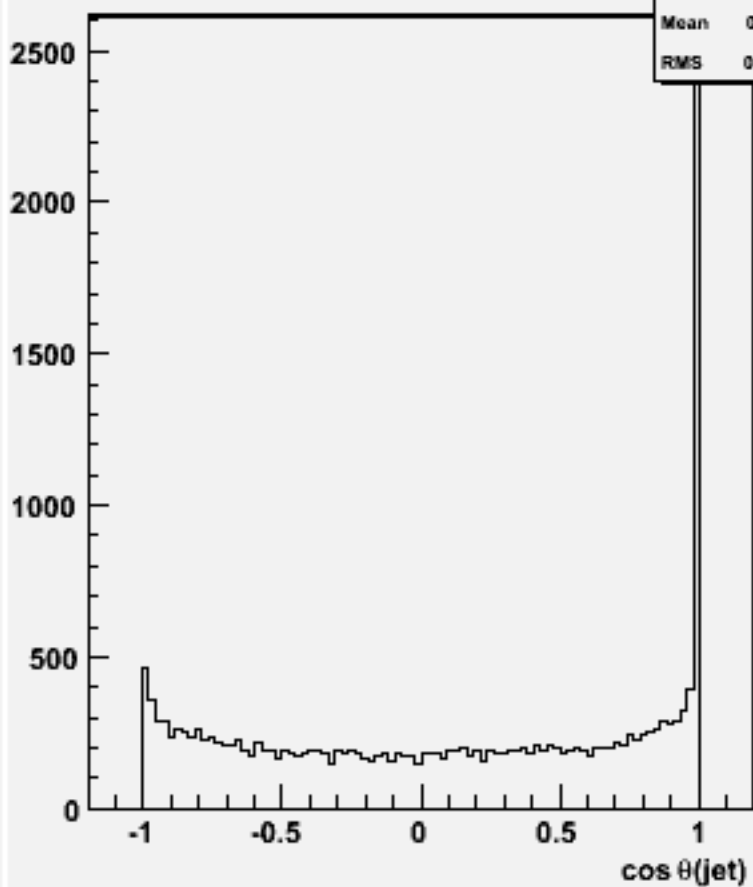
Entries	9997
Mean	0.09579
RMS	0.1897

energy for 2-jets :w101832 n2n2n2n2uu_o



h_j0e

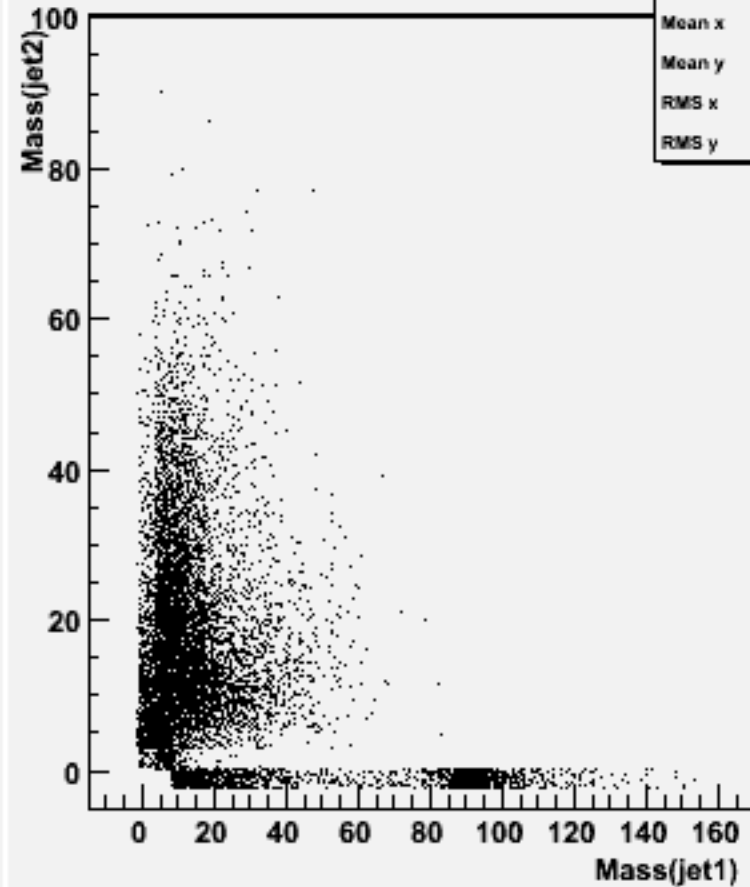
Entries	19994
Mean	52.91
RMS	34.02

cos θ for 2-jets :w101832 n2n2n2n2uu_o

h_j0cs

Entries	19994
Mean	0.1108
RMS	0.6752

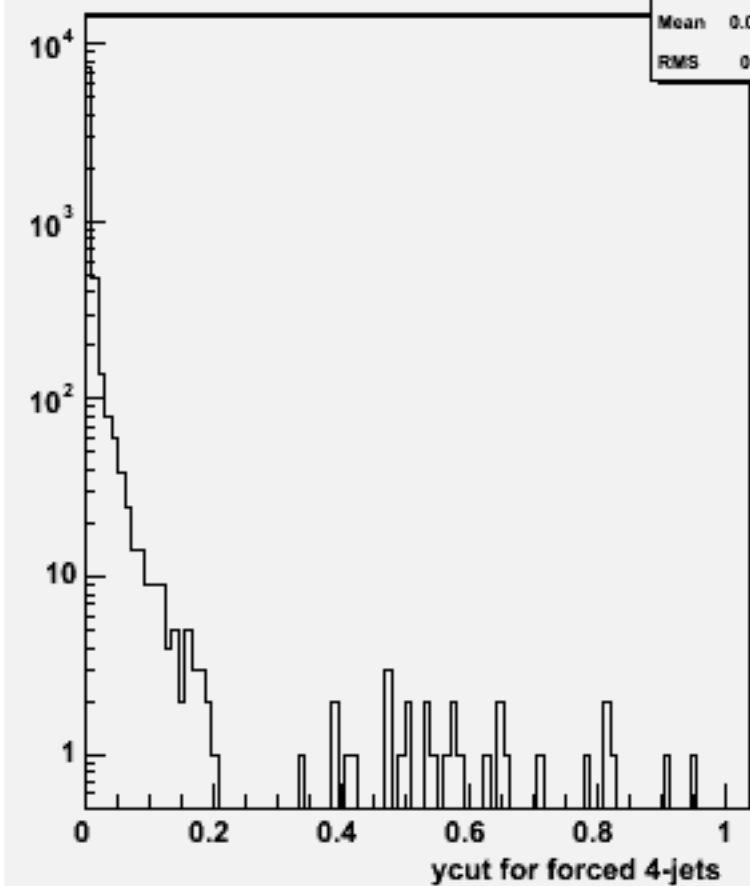
Jet mass for forced 2-jets : w101832 n2n2n2n2uu_o



h_j0mj1m

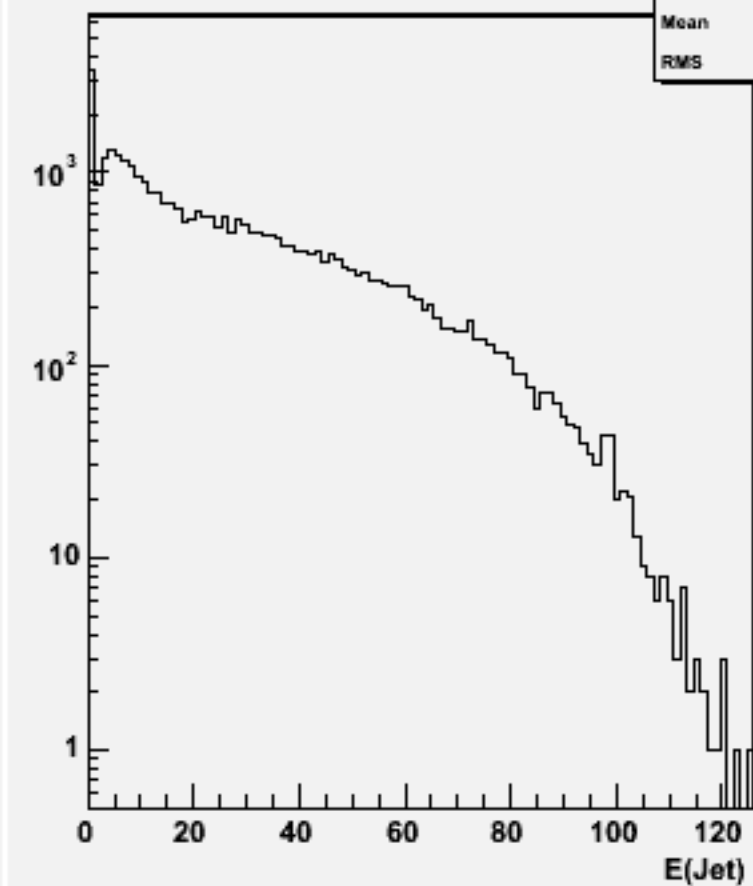
Entries	9997
Mean x	26.05
Mean y	13.98
RMS x	31.01
RMS y	13.39

Ycut for 4-jets :w101832 n2n2n2n2uu_o

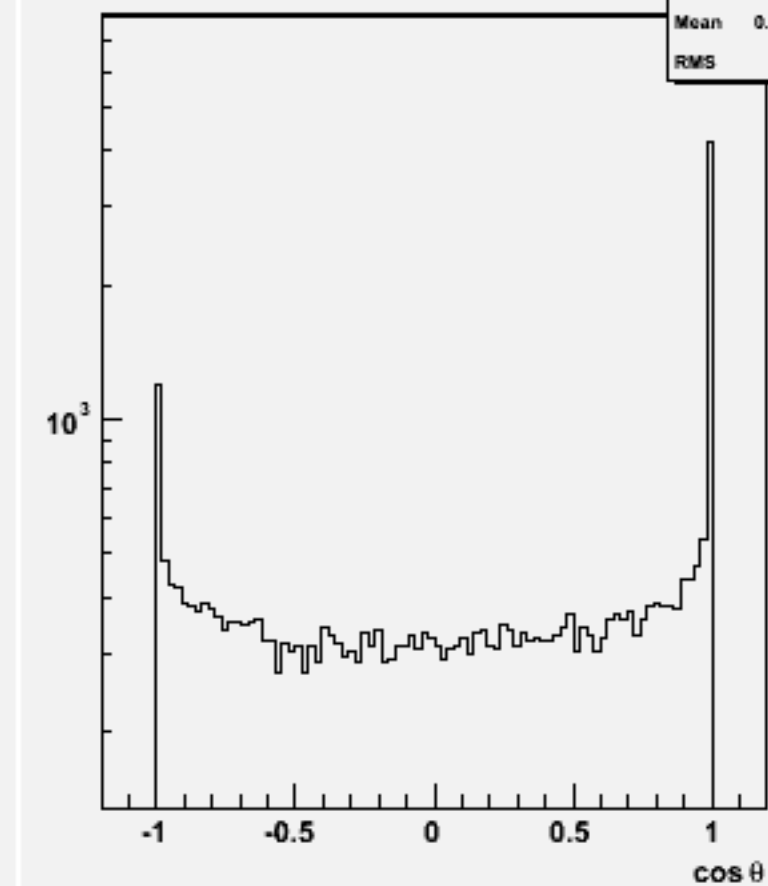


h_yc4j	
Entries	8366
Mean	0.008116
RMS	0.03838

Jet energies(All jets)w101832 n2n2n2n2uu_o

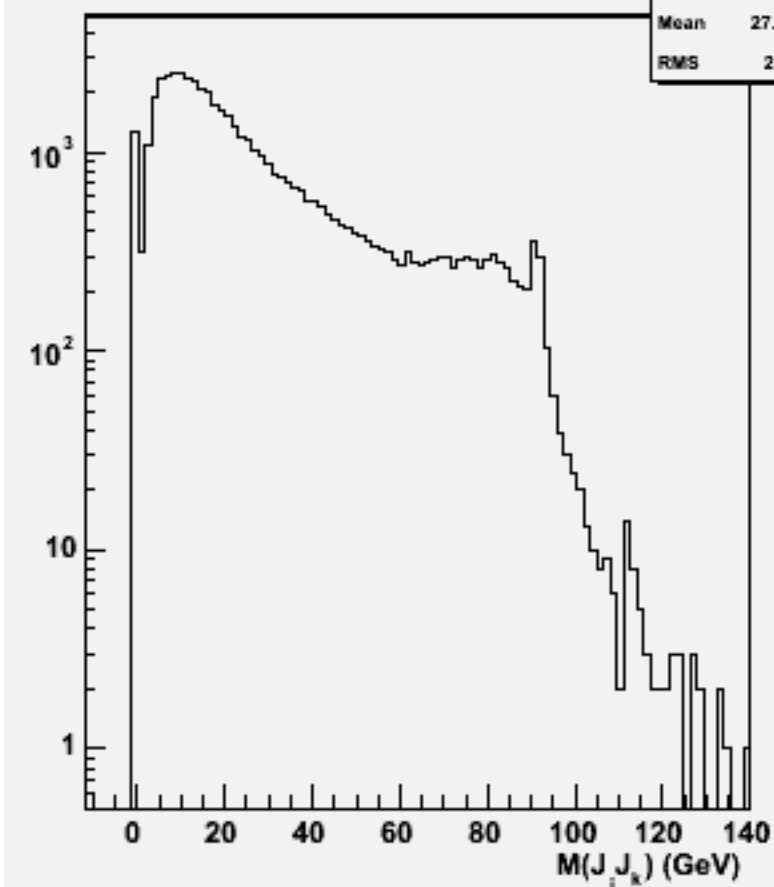


ha_j0e	
Entries	33464
Mean	26.39
RMS	23.68

Jet cos θ (All jets)w101832 n2n2n2n2uu_o

ha_j0cs	
Entries	33464
Mean	0.09994
RMS	0.67

2jets mass(All comb)w101832 n2n2n2n2uu_o



ha_m01	
Entries	50196
Mean	27.18
RMS	23.8