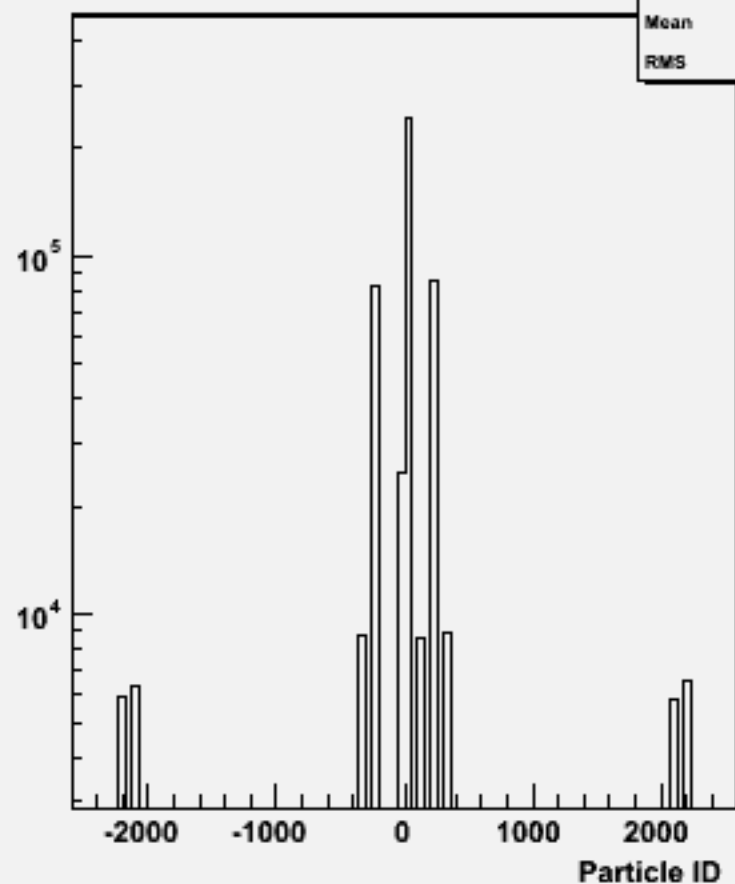


Generator file information: w101464 n2n2ude3n3_o

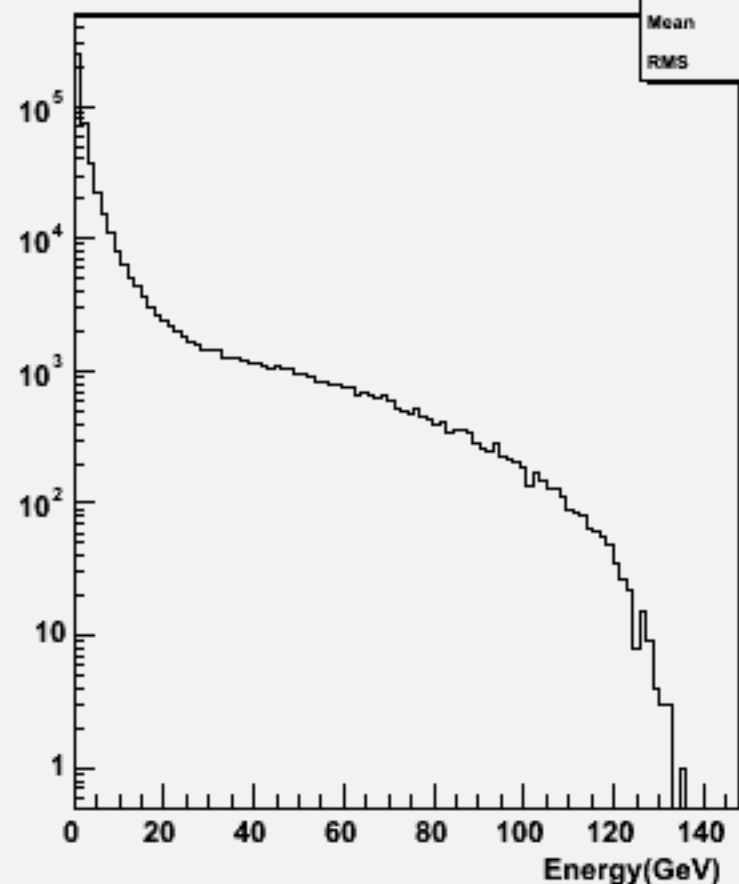
process_id=w101464
job_date_time=100628-144442
process_name=n2n2ude3n3_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.209239582035903
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101464_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/w101464/run_01
comment=

Particle ID : w101464 n2n2ude3n3_o



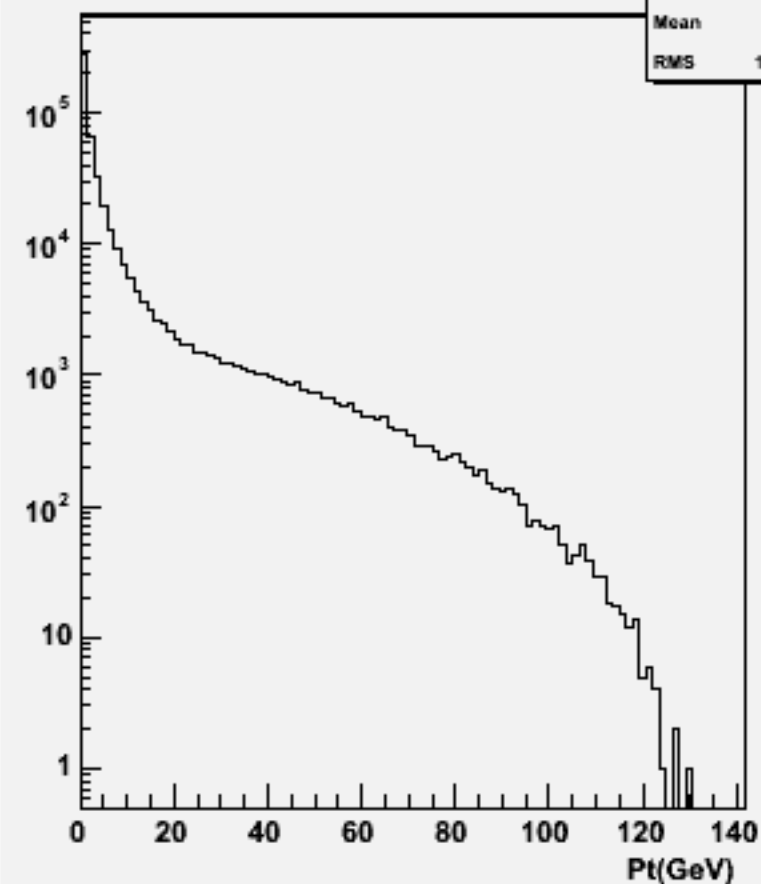
h_id	
Entries	487728
Mean	13.65
RMS	504

Particle Energy : w101464 n2n2ude3n3_o

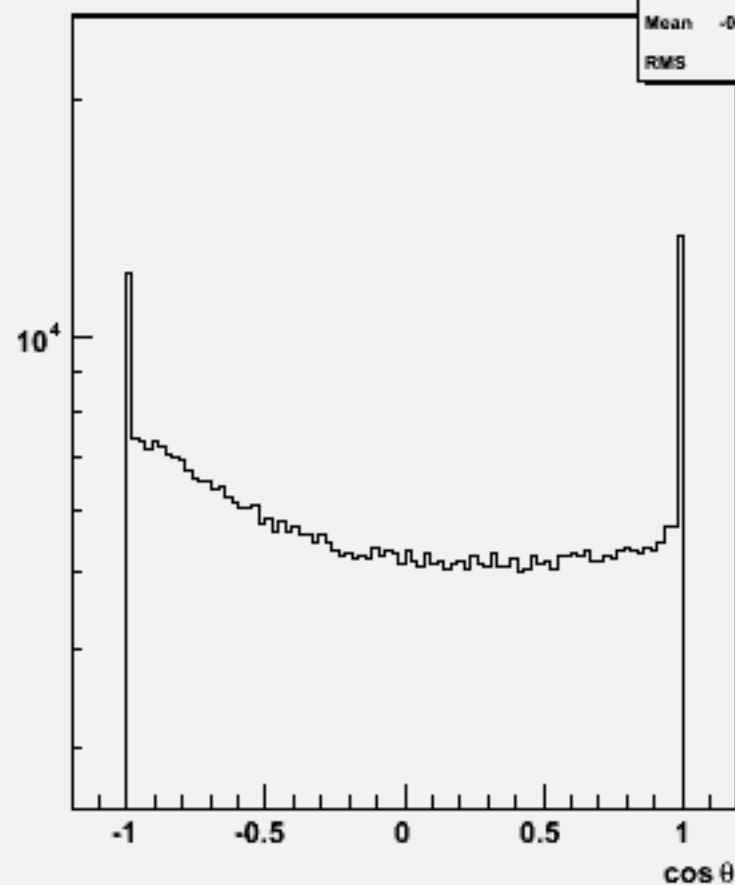


h_e	
Entries	487728
Mean	7.133
RMS	15.79

Particle Pt : w101464 n2n2ude3n3_o

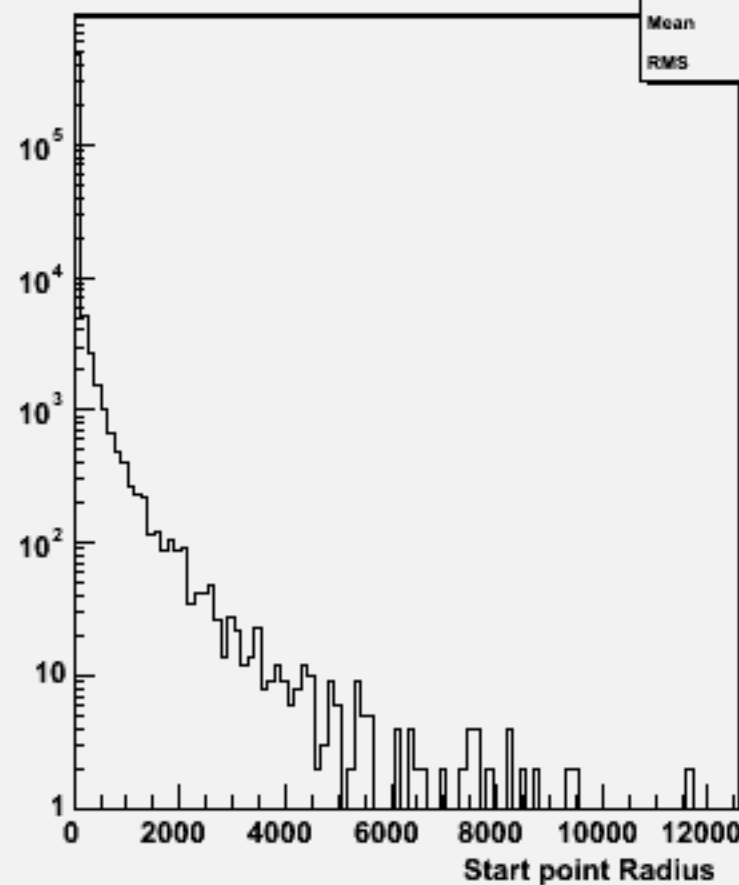


h_pt	
Entries	487728
Mean	5.41
RMS	12.75

Particle cos θ : w101464 n2n2ude3n3_o

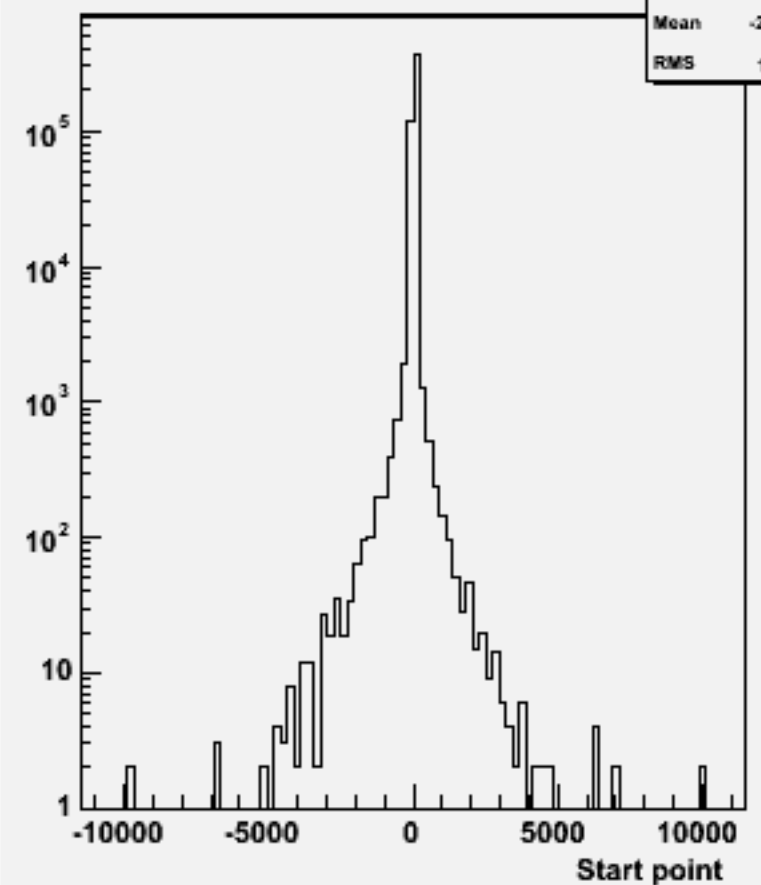
h_cs	
Entries	487728
Mean	-0.04453
RMS	0.6131

Start point R : w101464 n2n2ude3n3_o

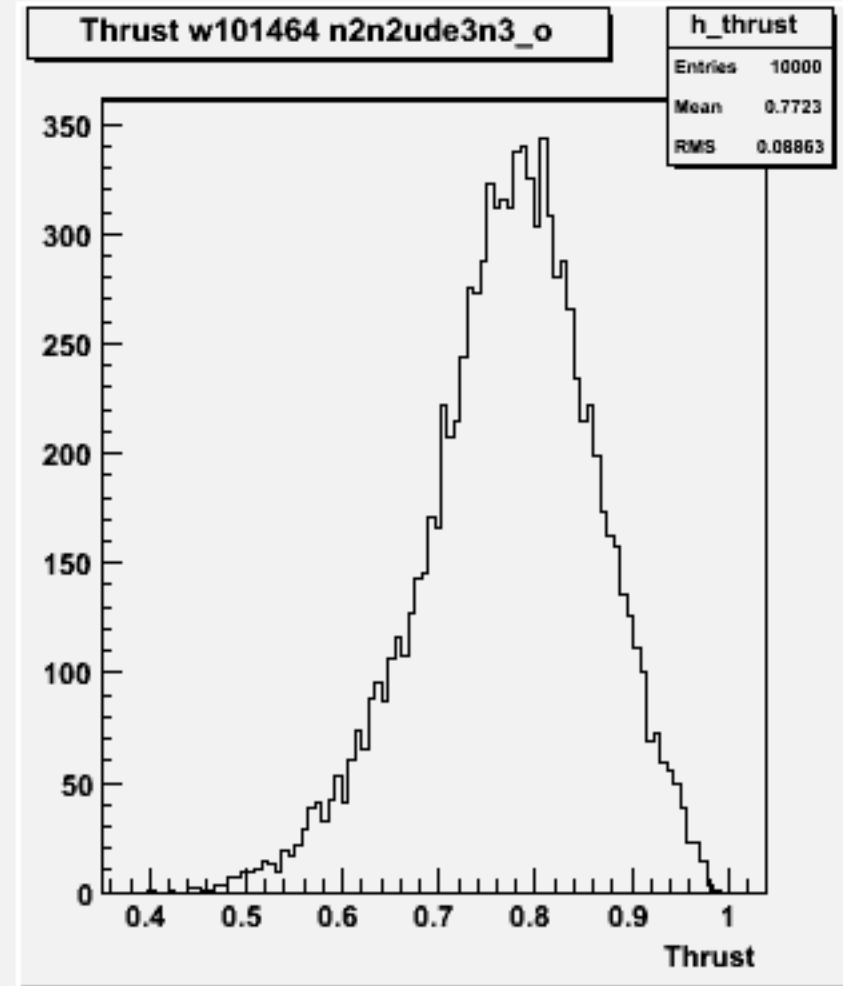
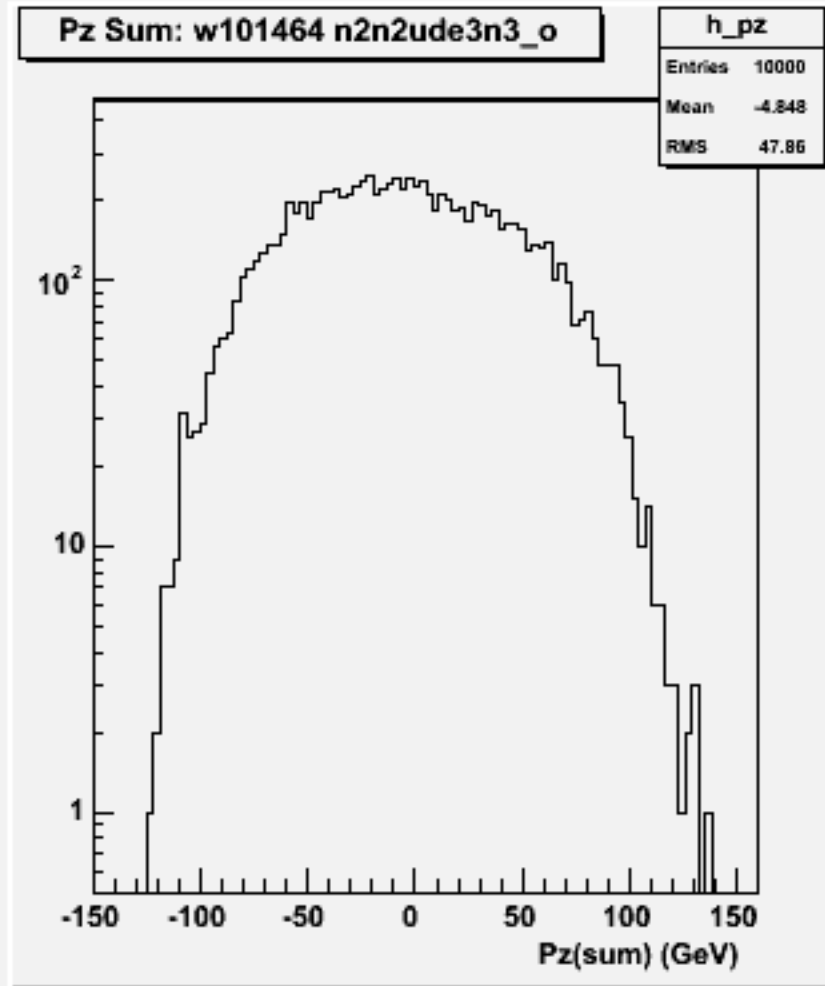
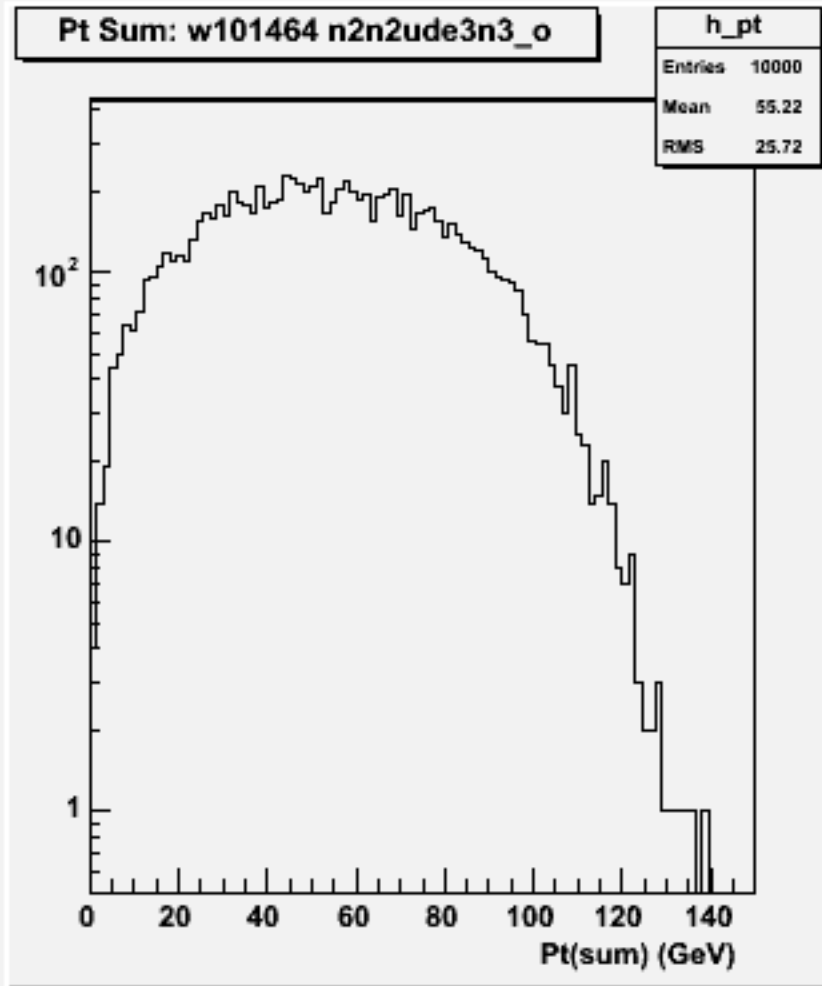
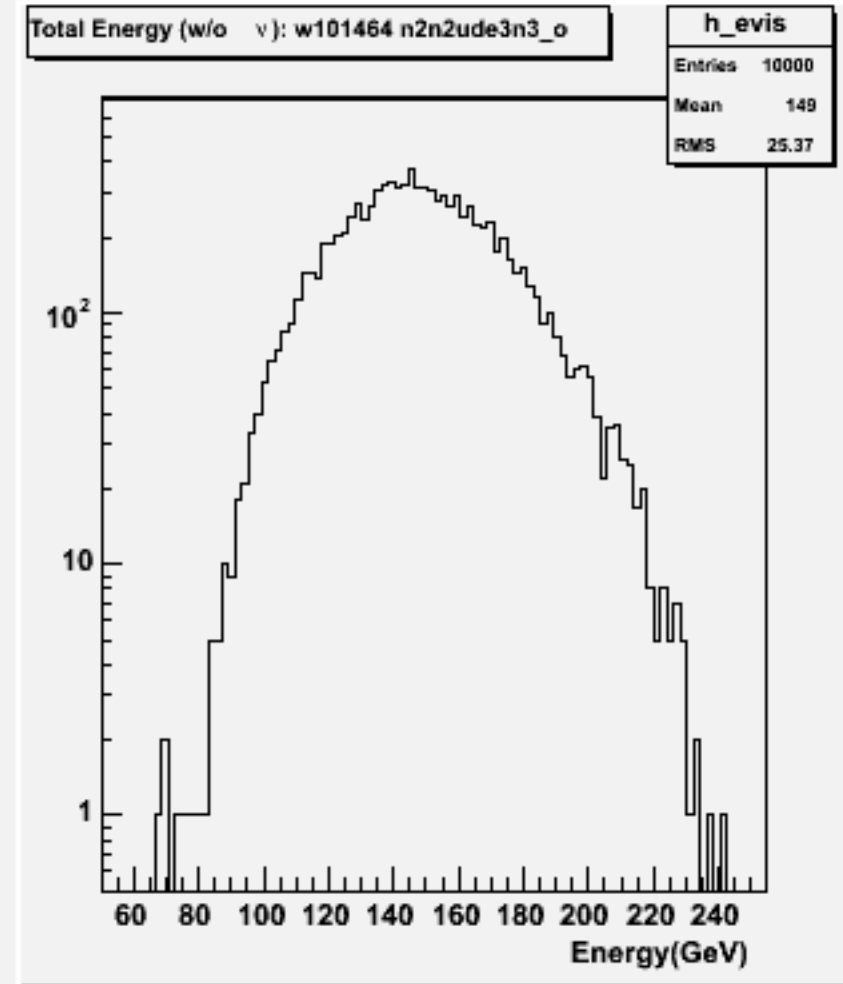
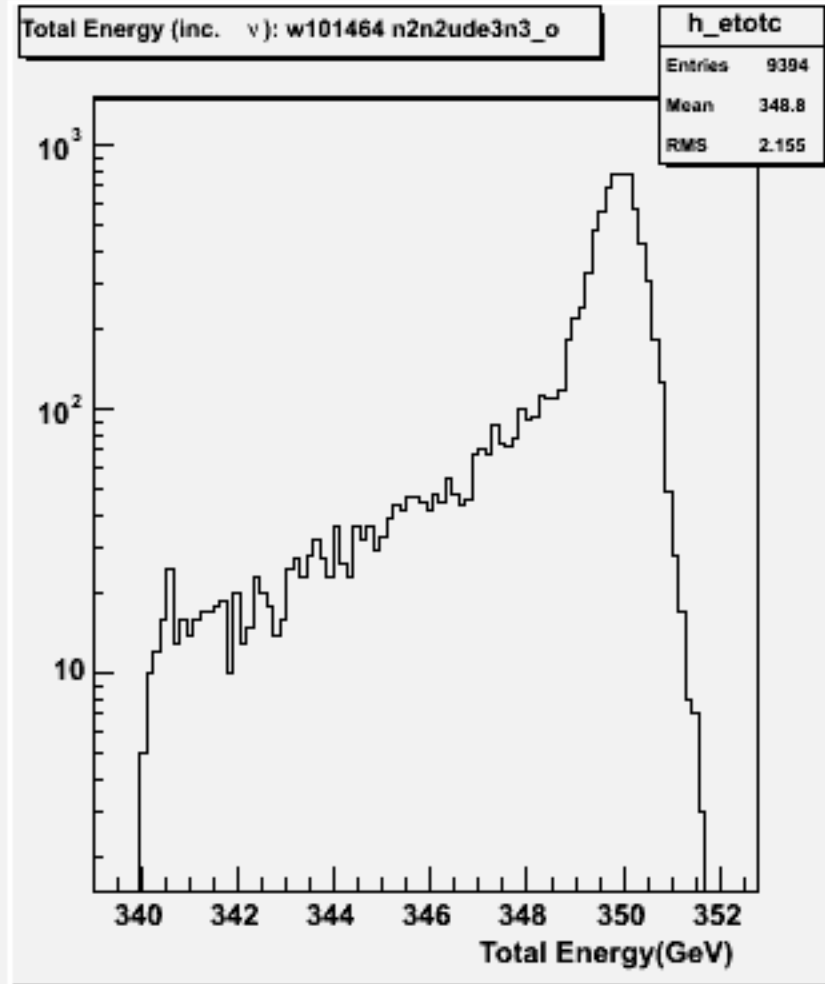
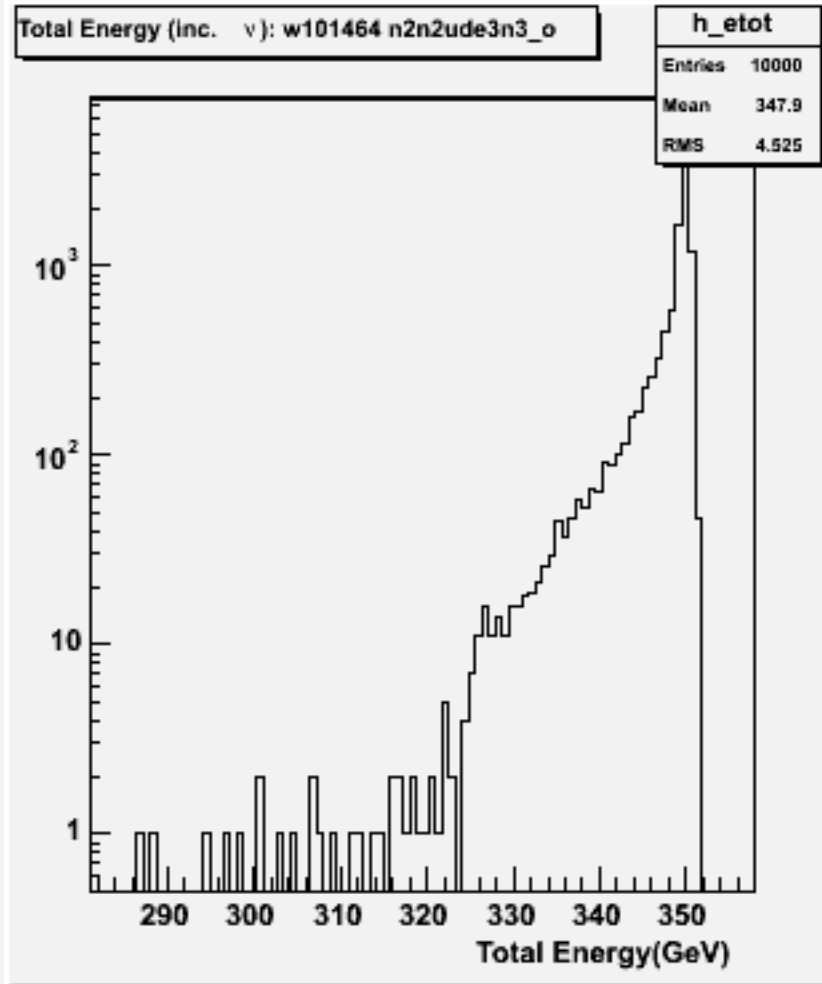


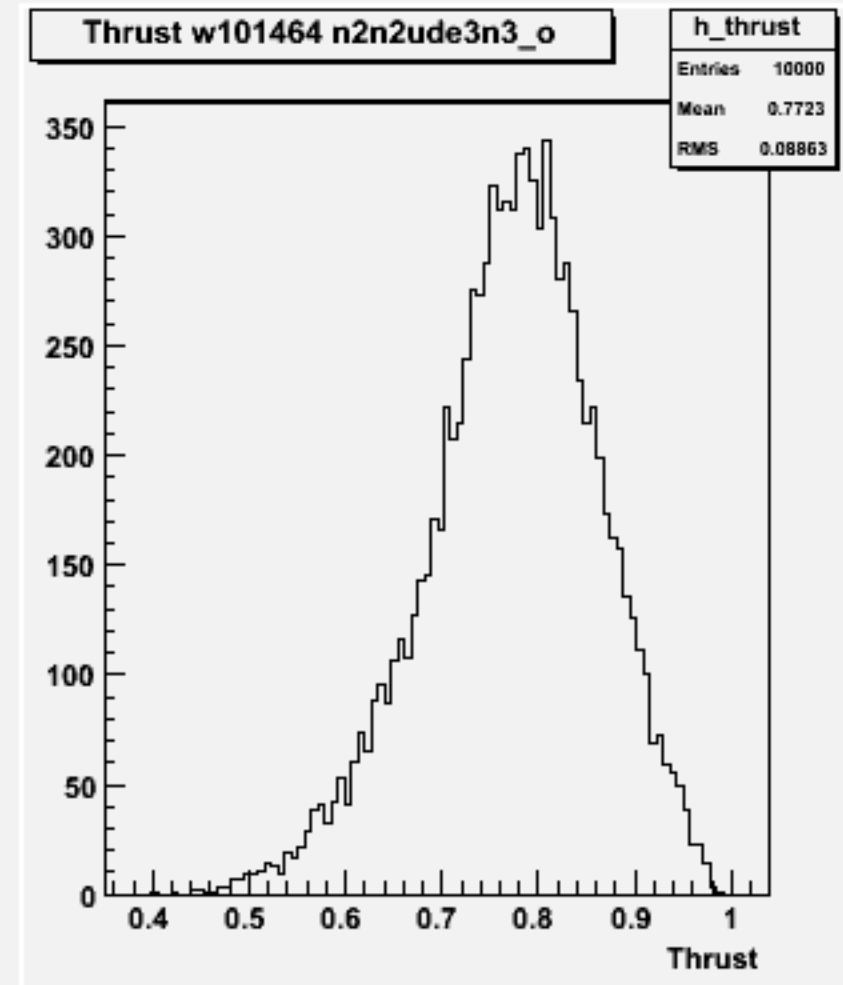
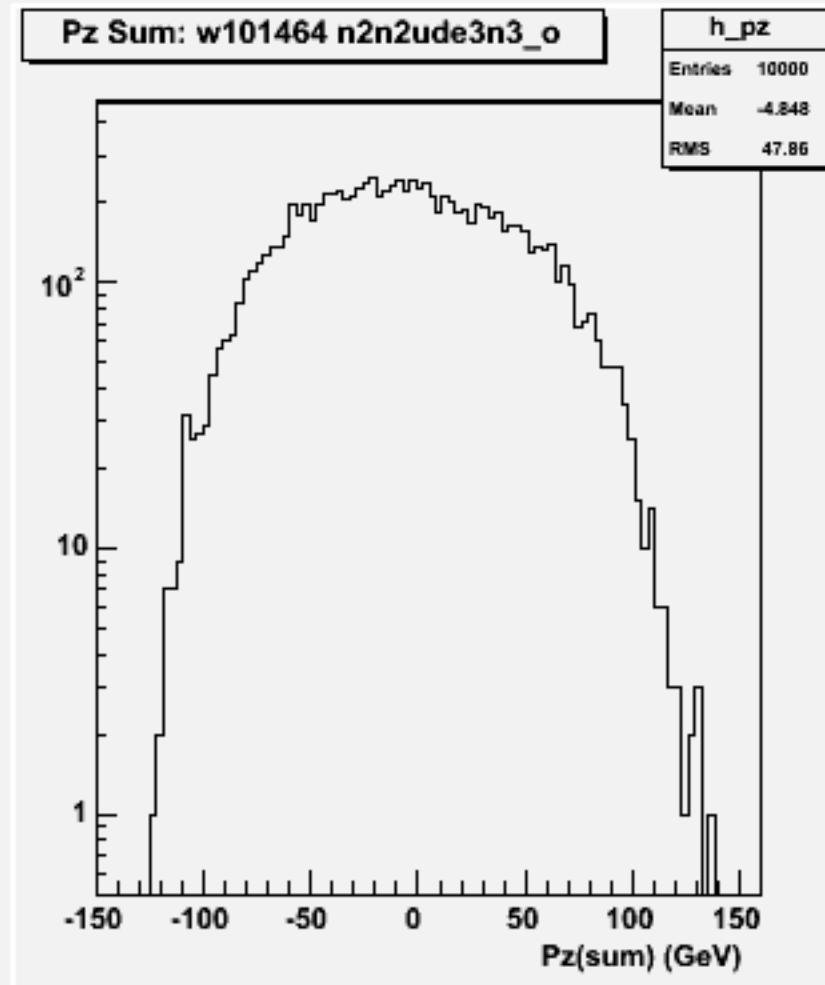
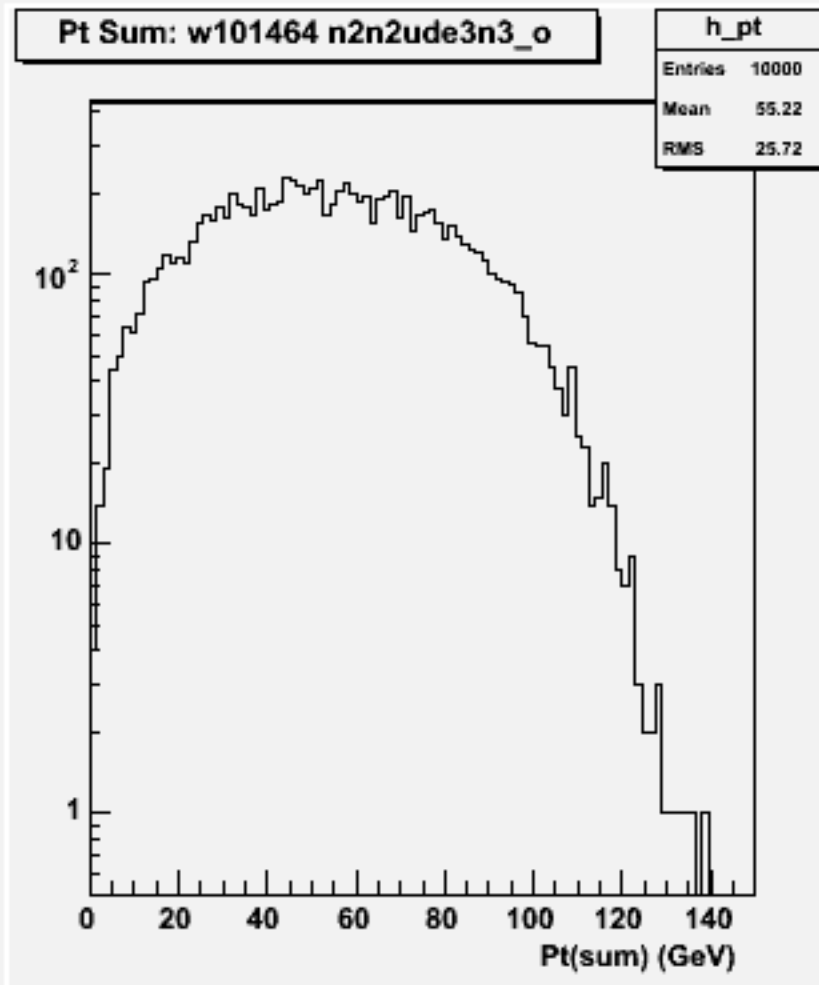
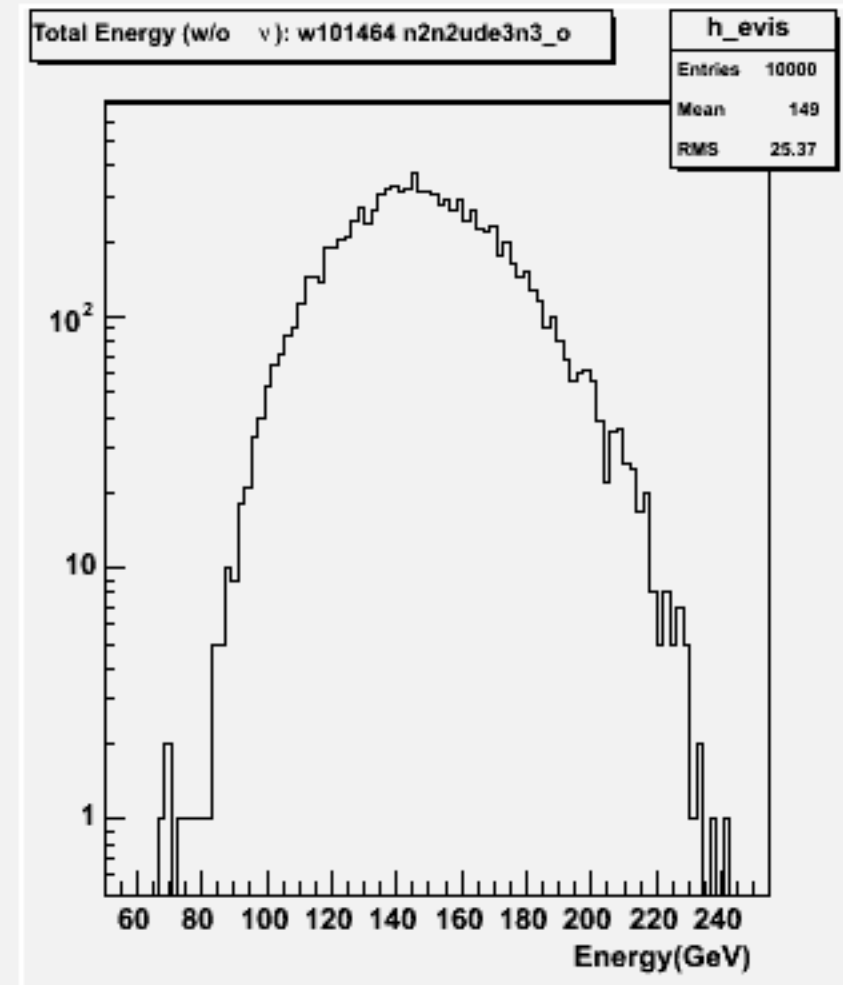
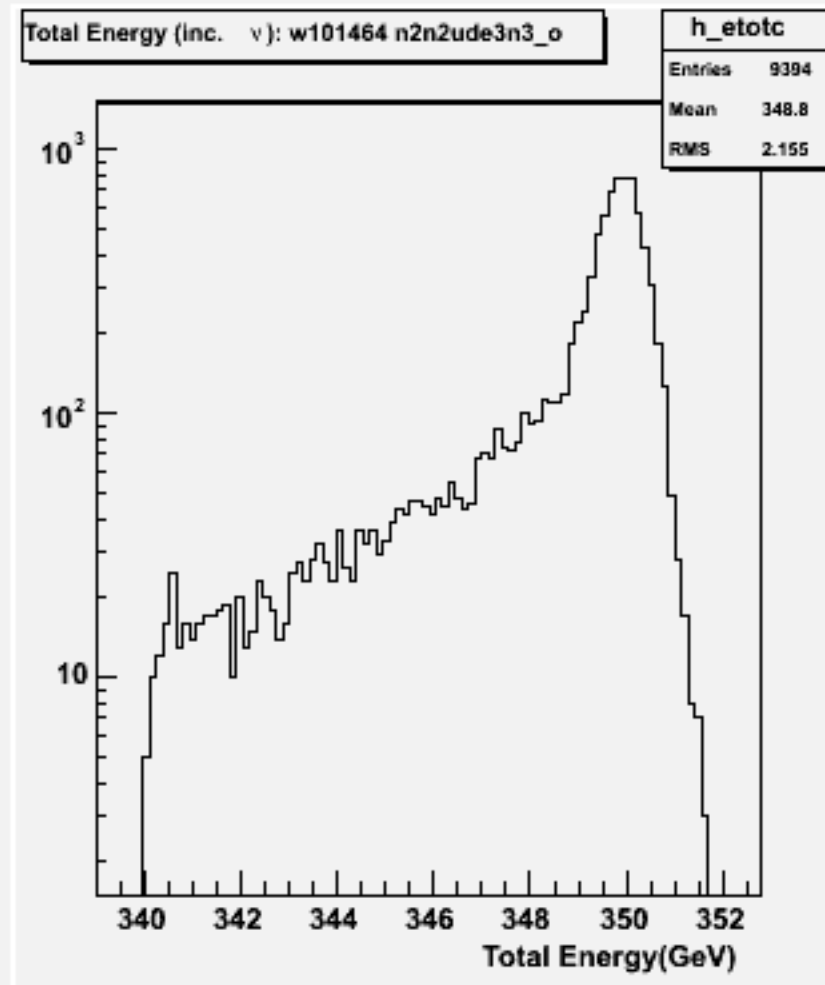
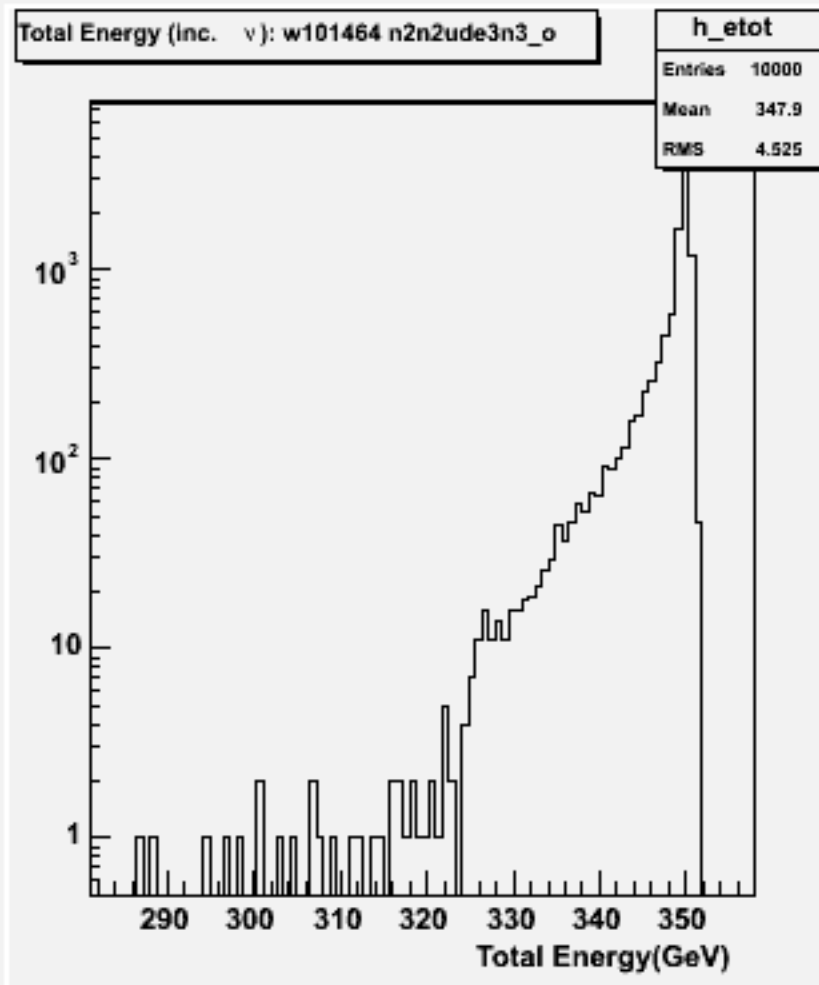
h_vr	
Entries	487728
Mean	17.95
RMS	156.1

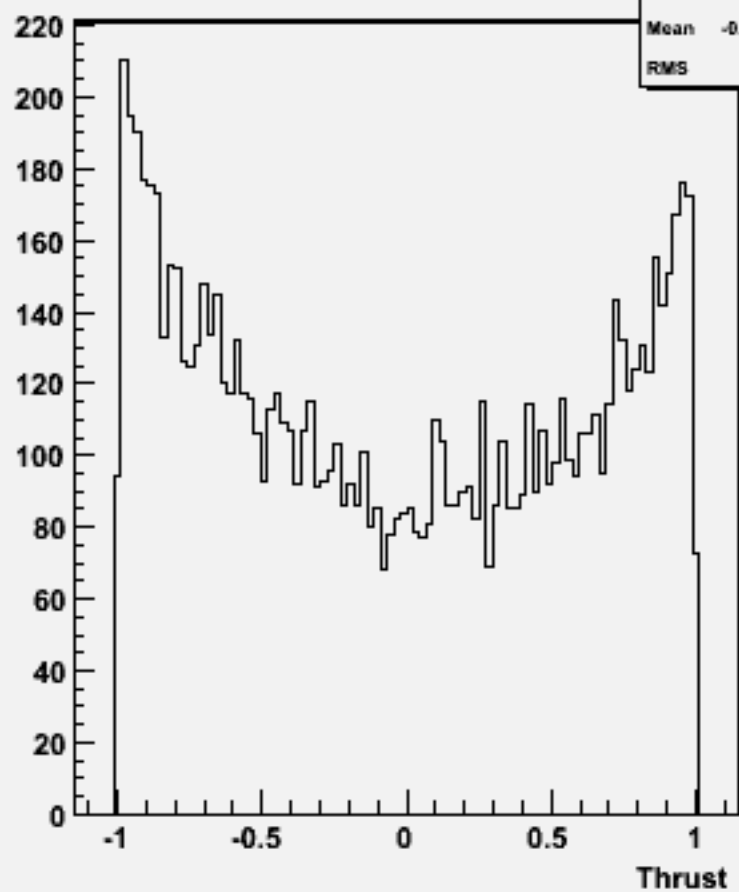
Start point Z : w101464 n2n2ude3n3_o



h_vz	
Entries	487728
Mean	-2.559
RMS	114.4



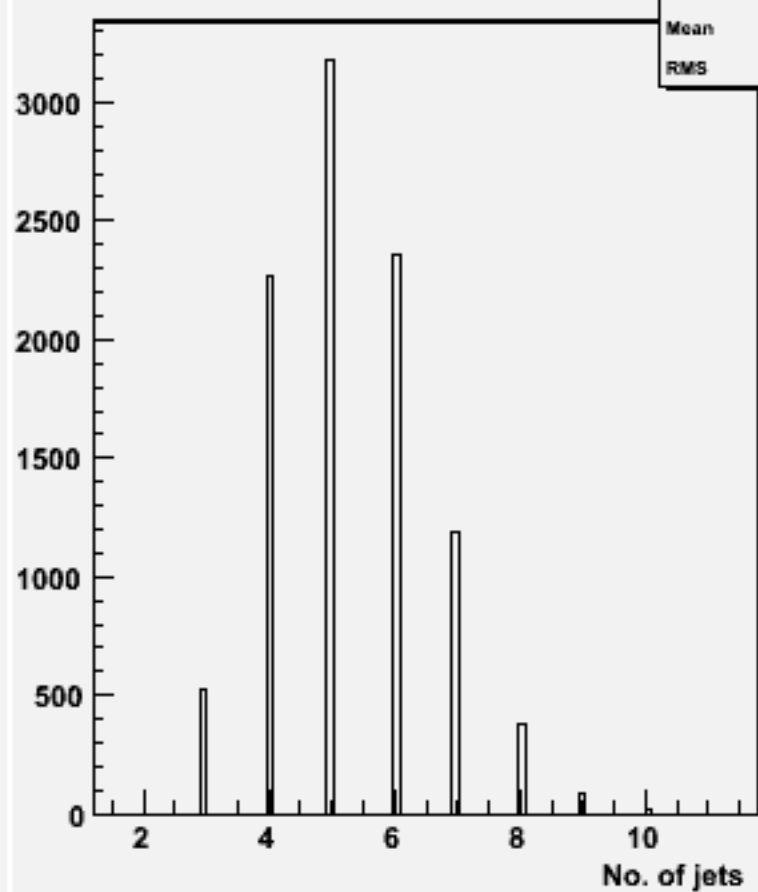


cos Θ (thrust) w101464 n2n2ude3n3_o

h_csth

Entries	10000
Mean	-0.03698
RMS	0.6372

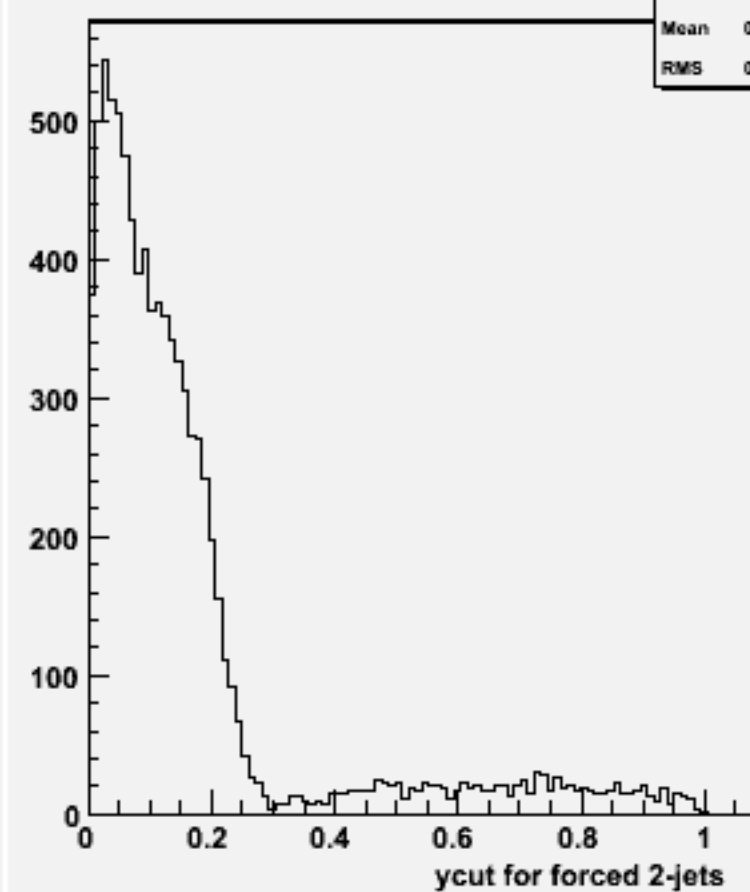
No. jets (ycut=0.001) : w101464 n2n2ude3n3_o



h_njets

Entries	10000
Mean	5.301
RMS	1.264

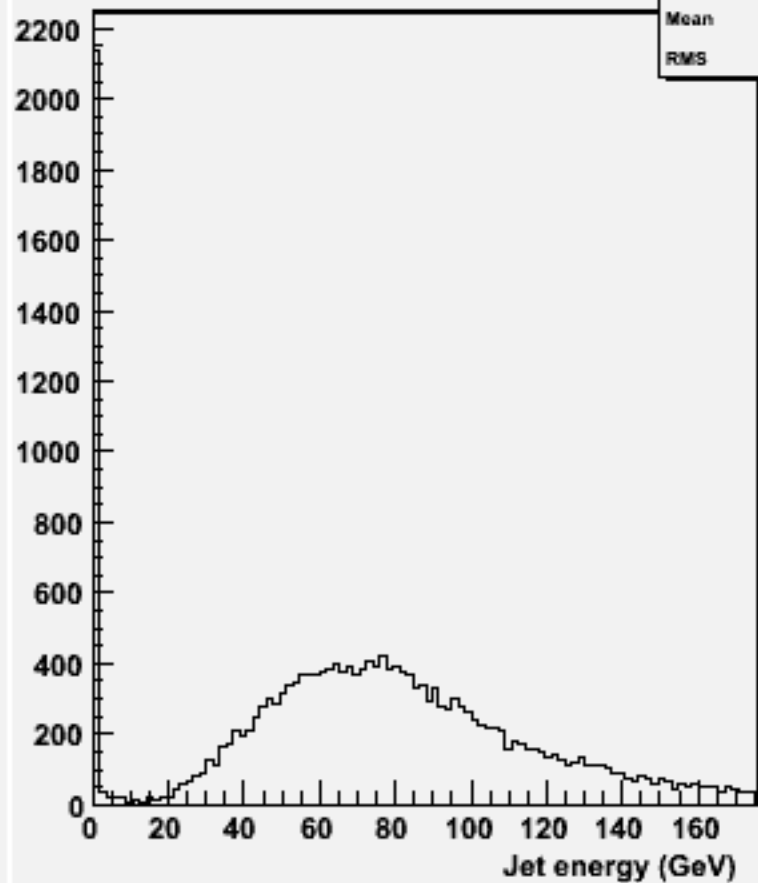
Ycut for 2-jets :w101464 n2n2ude3n3_o



h_yc2j

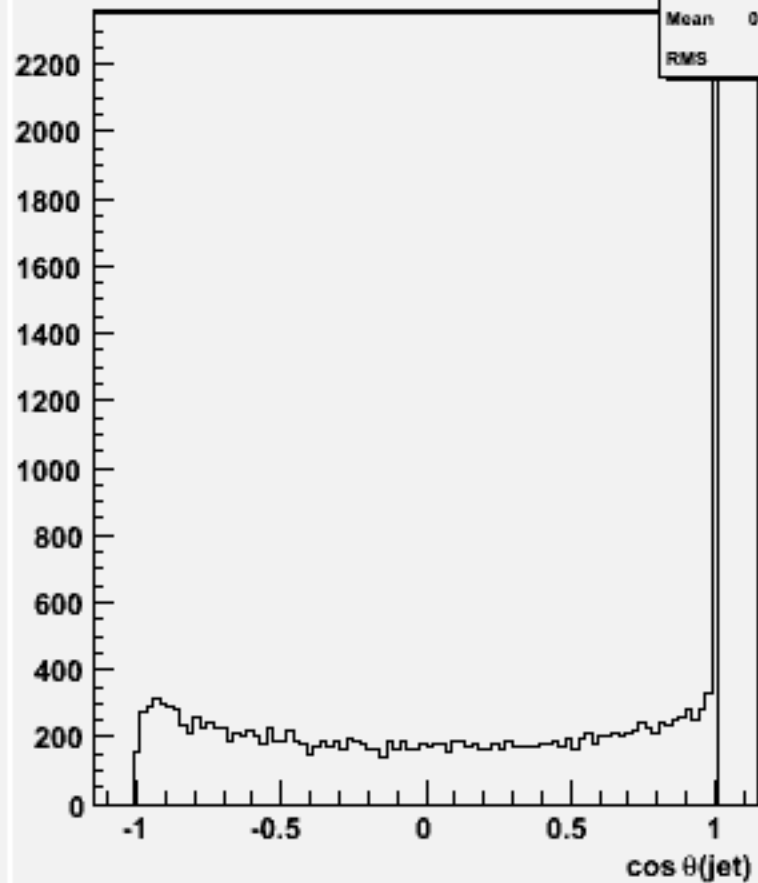
Entries	10000
Mean	0.1659
RMS	0.2009

energy for 2-jets :w101464 n2n2ude3n3_o



h_j0e

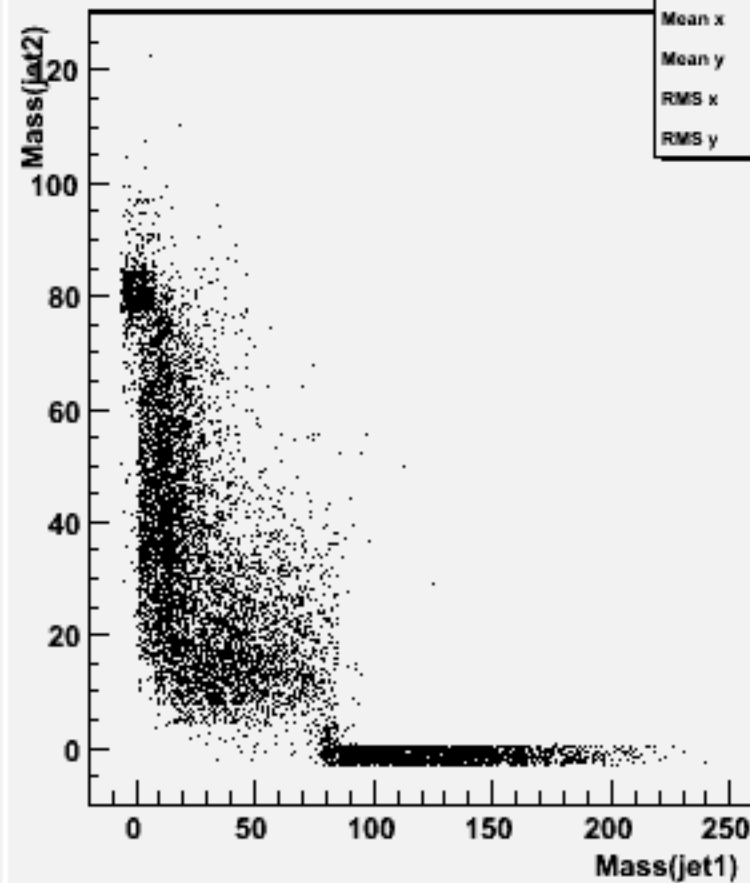
Entries	20000
Mean	72.72
RMS	40.41

cos θ for 2-jets :w101464 n2n2ude3n3_o

h_j0cs

Entries	20000
Mean	0.0954
RMS	0.666

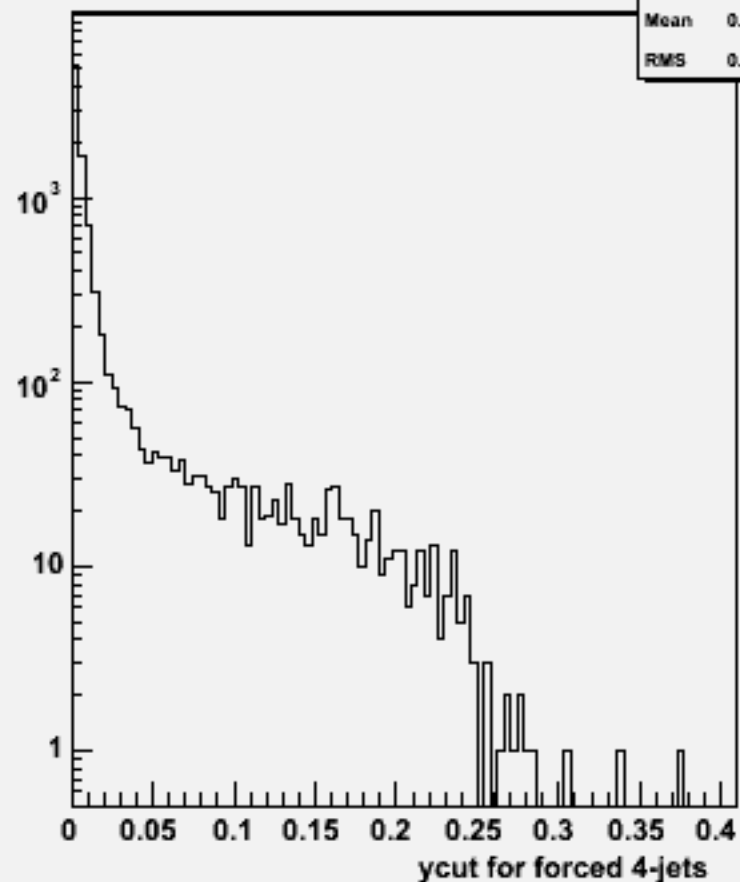
Jet mass for forced 2-jets : w101464 n2n2ude3n3_o



h_j0mj1m

Entries	10000
Mean x	47.37
Mean y	29.89
RMS x	48.09
RMS y	26.06

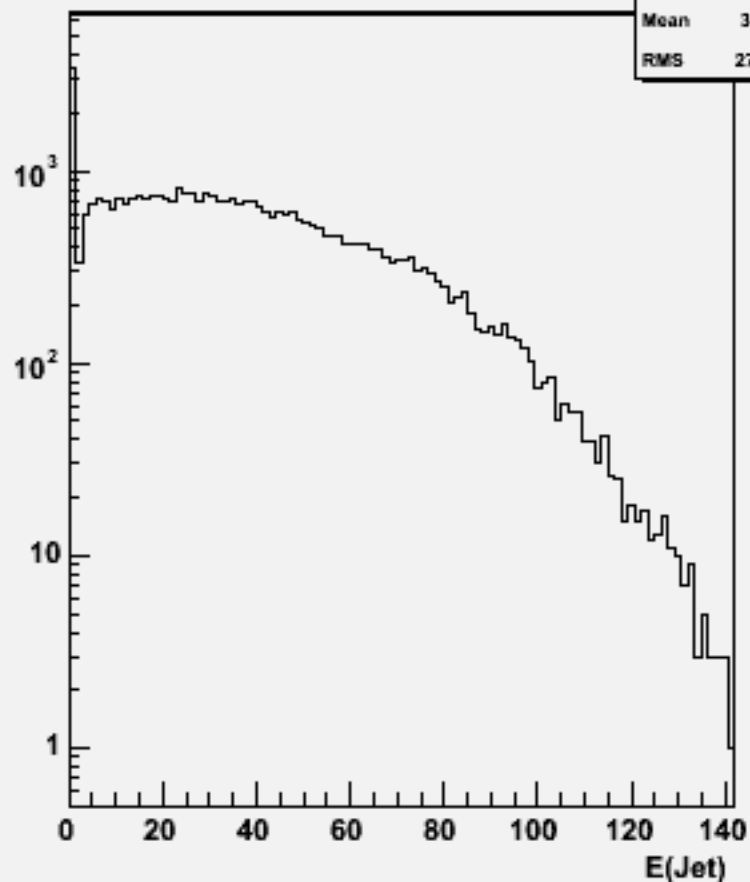
Ycut for 4-jets :w101464 n2n2ude3n3_o



h_yc4j

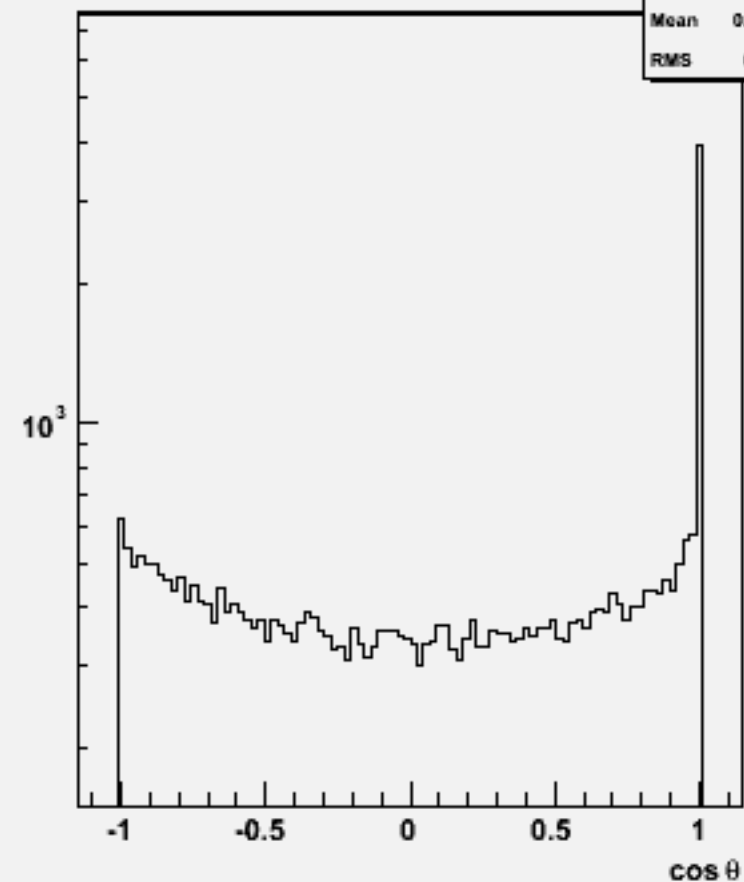
Entries	9475
Mean	0.01791
RMS	0.04063

Jet energies(All jets)w101464 n2n2ude3n3_o



ha_j0e

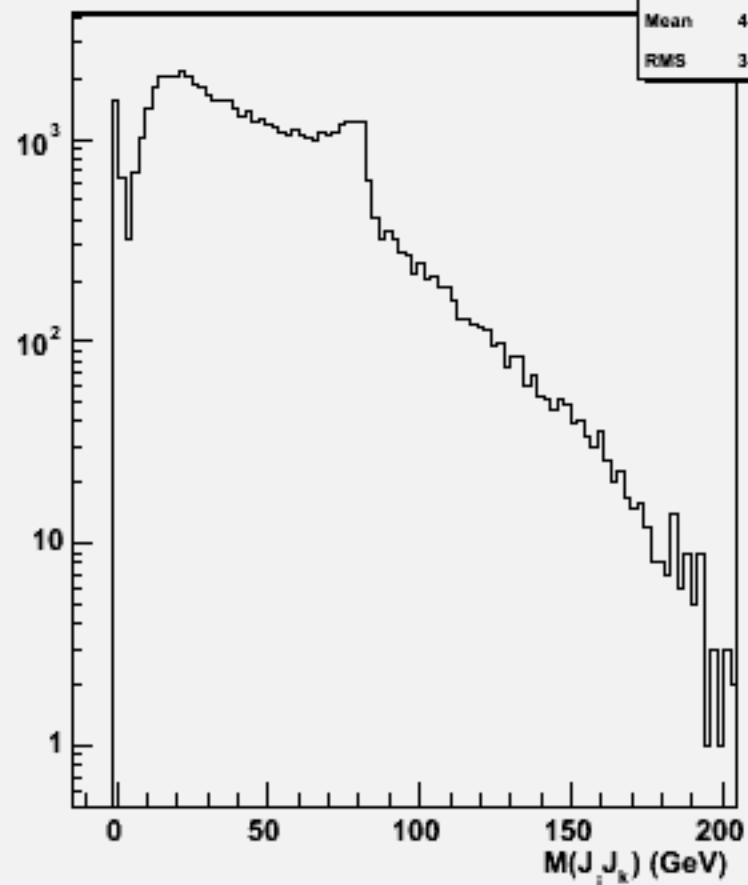
Entries	37900
Mean	37.11
RMS	27.53

Jet cos θ (All jets)w101464 n2n2ude3n3_o

ha_j0cs

Entries	37900
Mean	0.08219
RMS	0.6601

2jets mass(All comb)w101464 n2n2ude3n3_o



ha_m01

Entries	56850
Mean	44.95
RMS	30.89