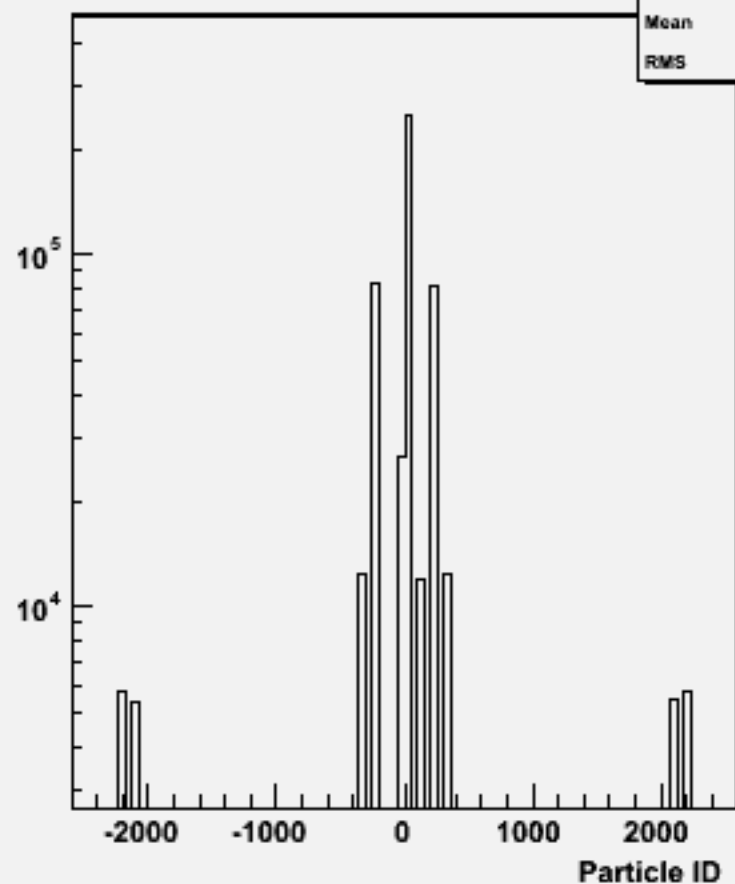


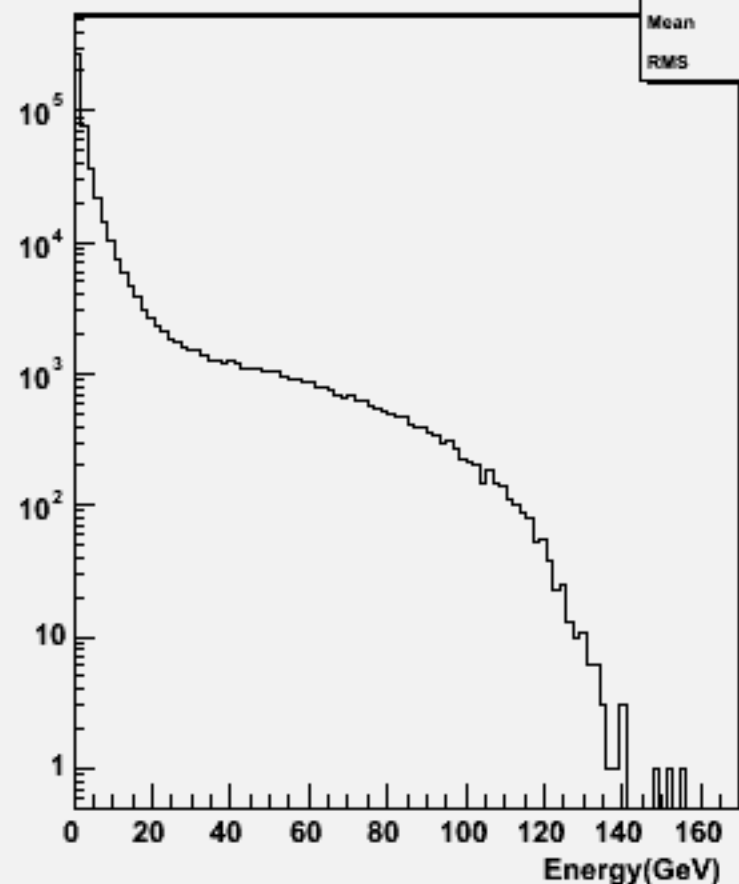
Generator file information: w101353 n1n1n3e3sc_o

process_id=w101353
job_date_time=100628-144426
process_name=n1n1n3e3sc_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=0.00168604739423399
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101353_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/w101353/run_01
comment=

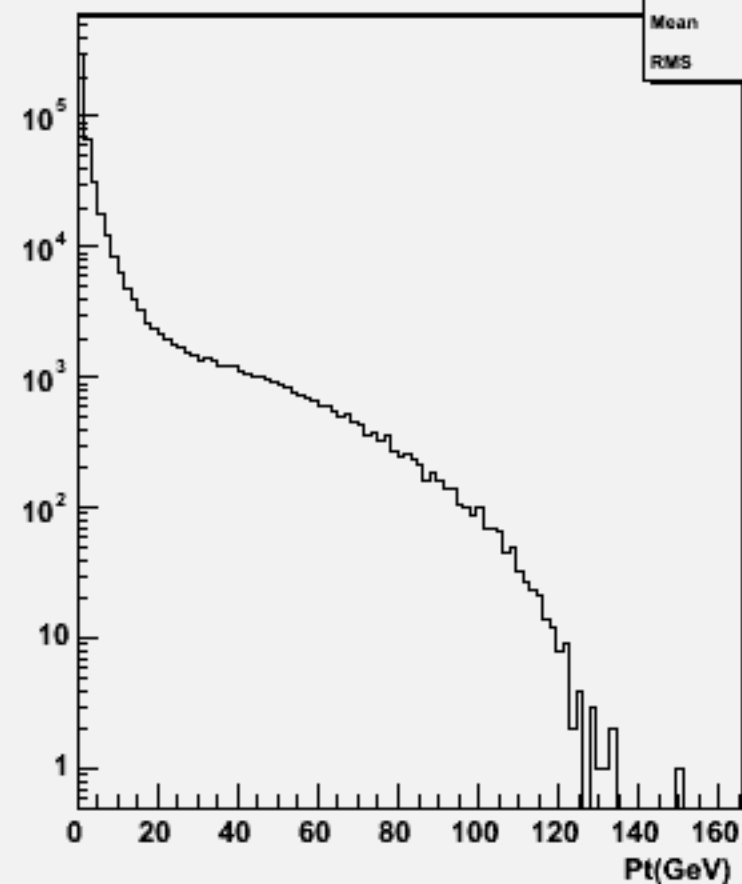
Particle ID : w101353 n1n1n3e3sc_o



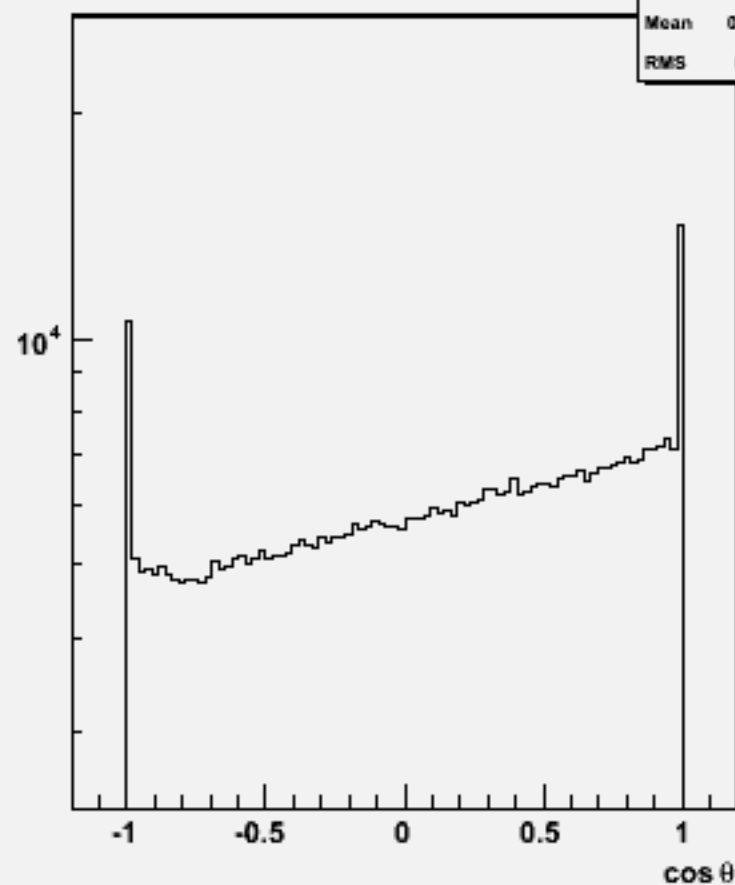
Particle Energy : w101353 n1n1n3e3sc_o



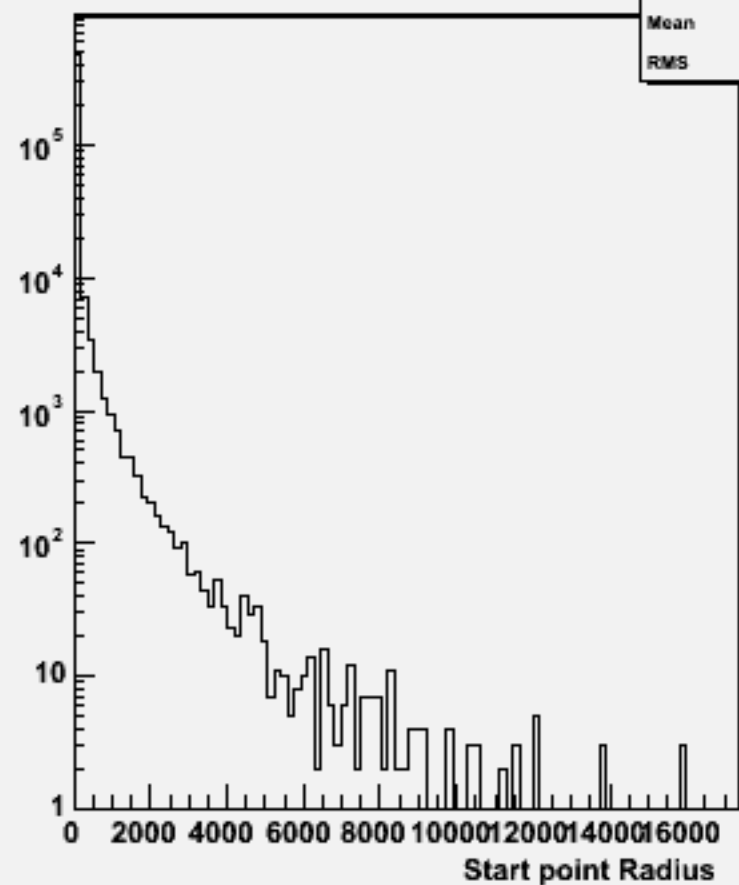
Particle Pt : w101353 n1n1n3e3sc_o



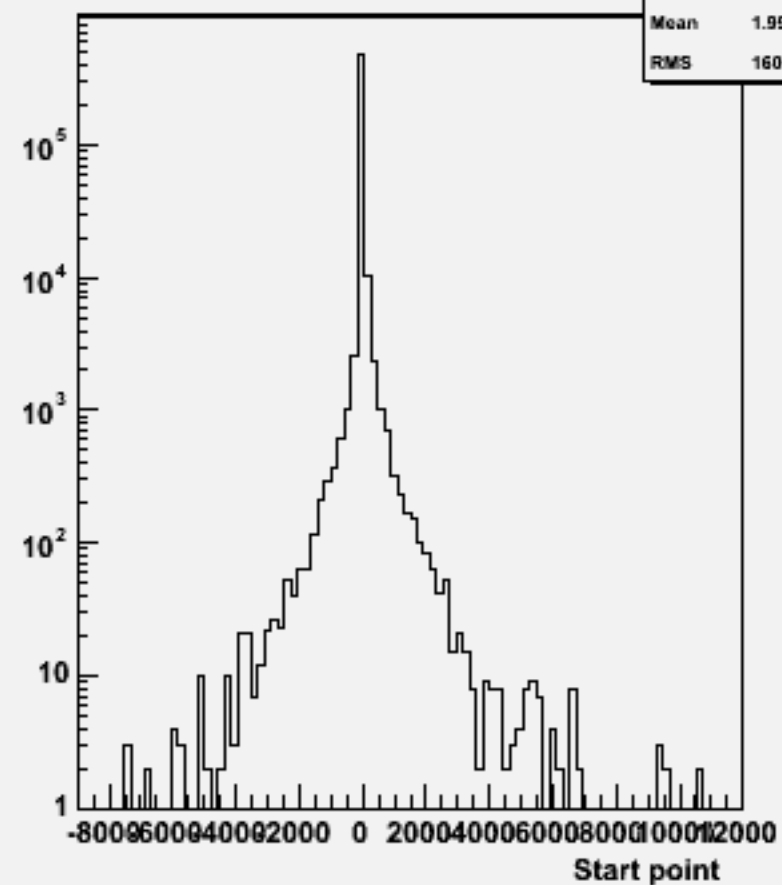
Particle cosθ : w101353 n1n1n3e3sc_o

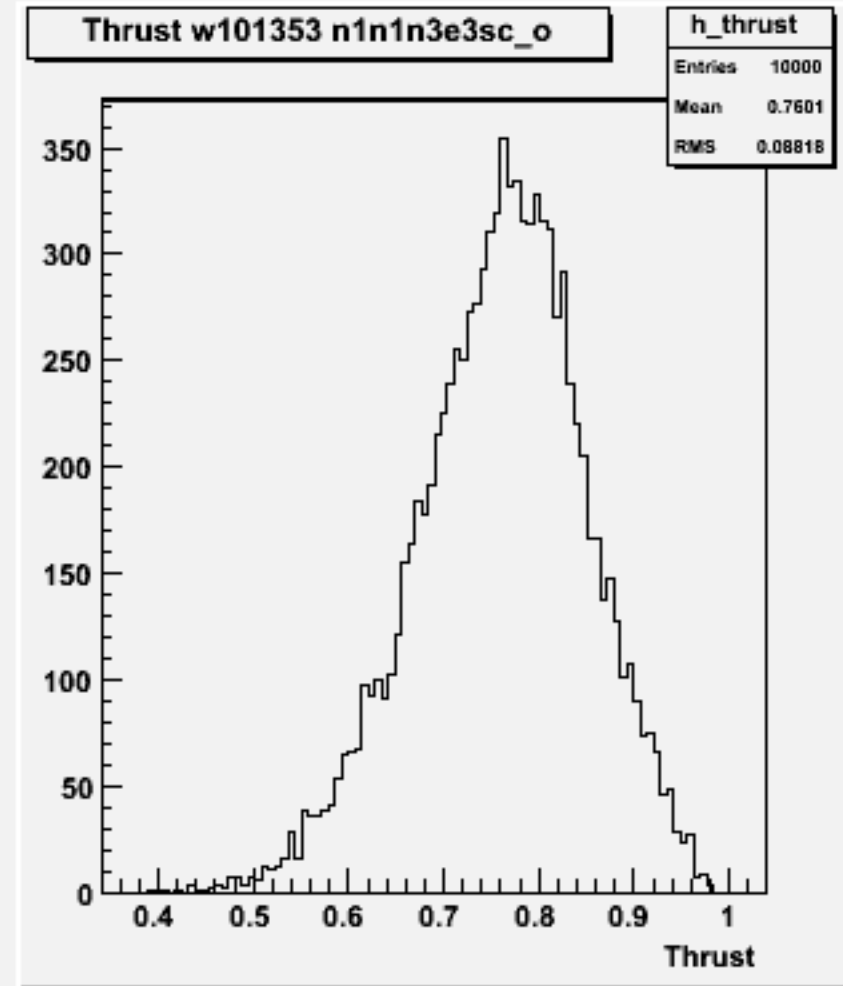
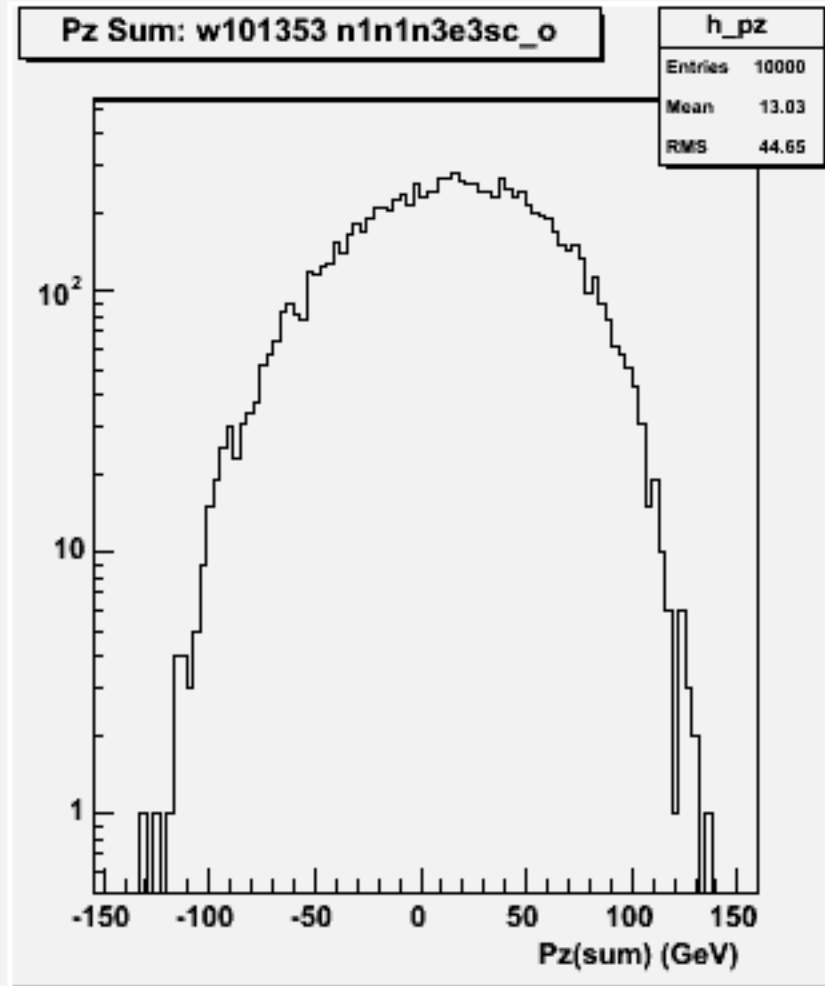
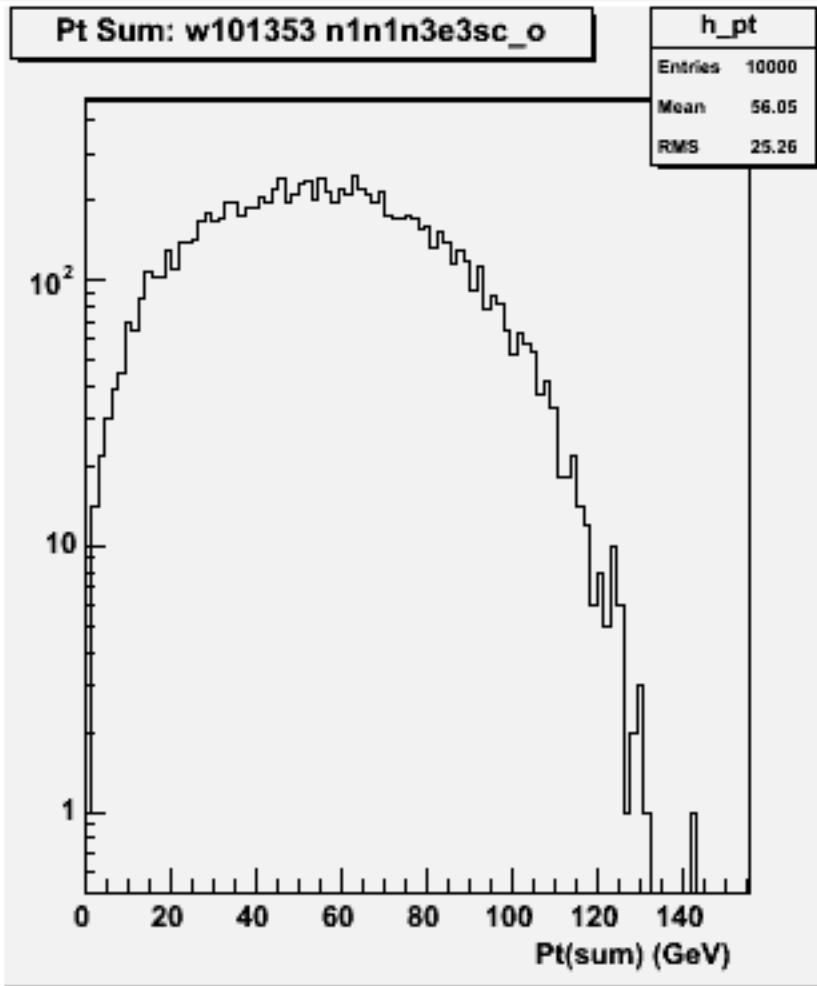
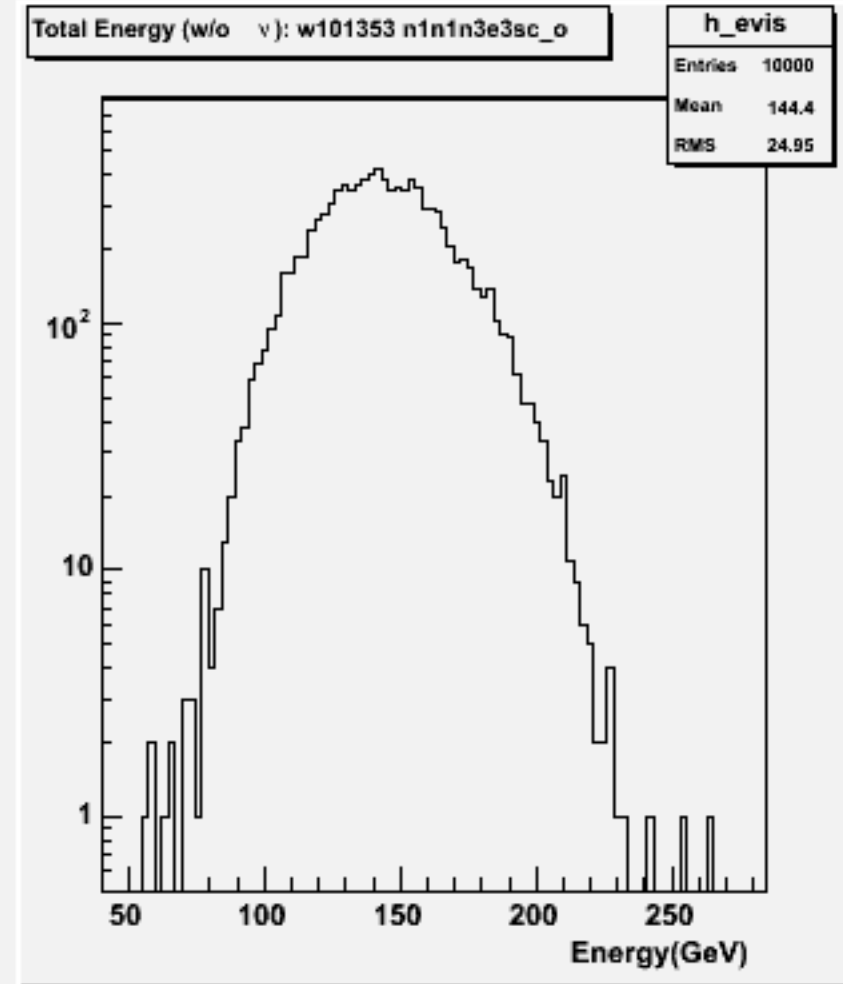
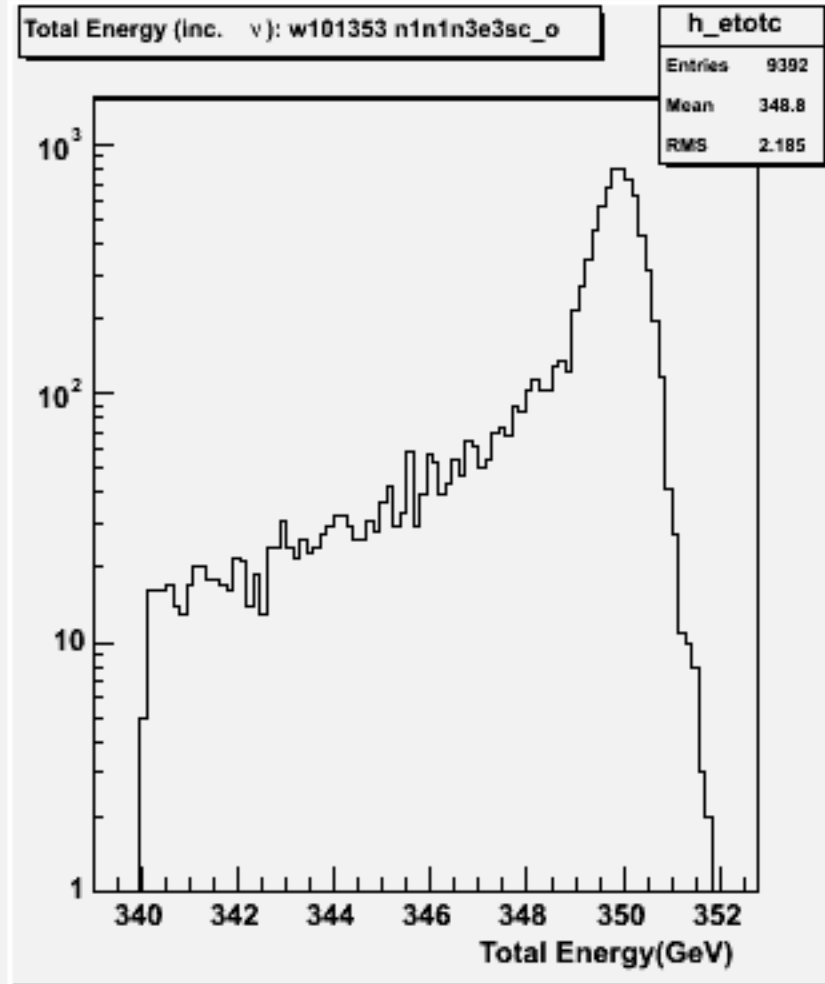
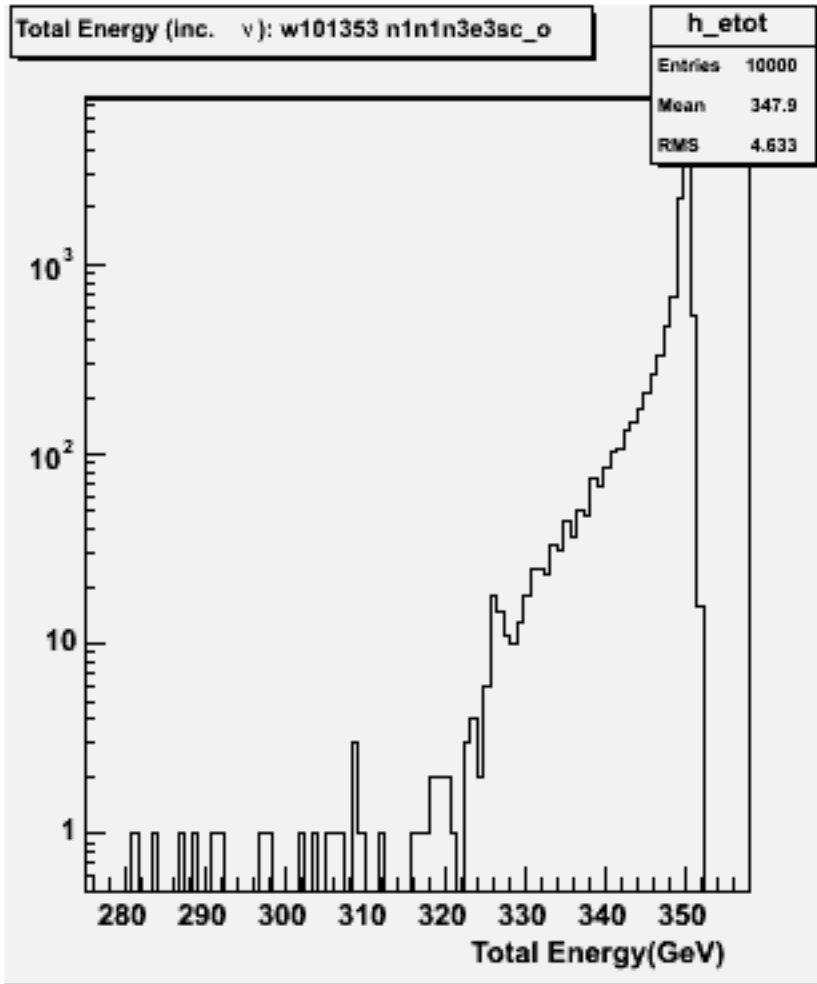


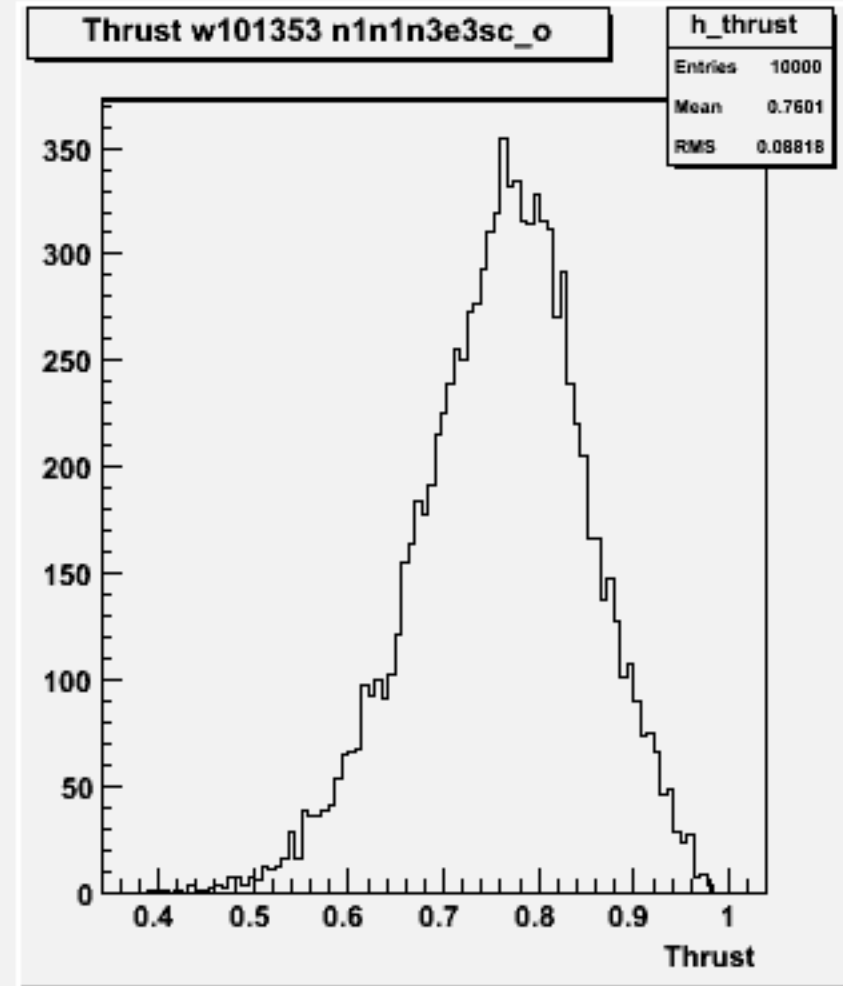
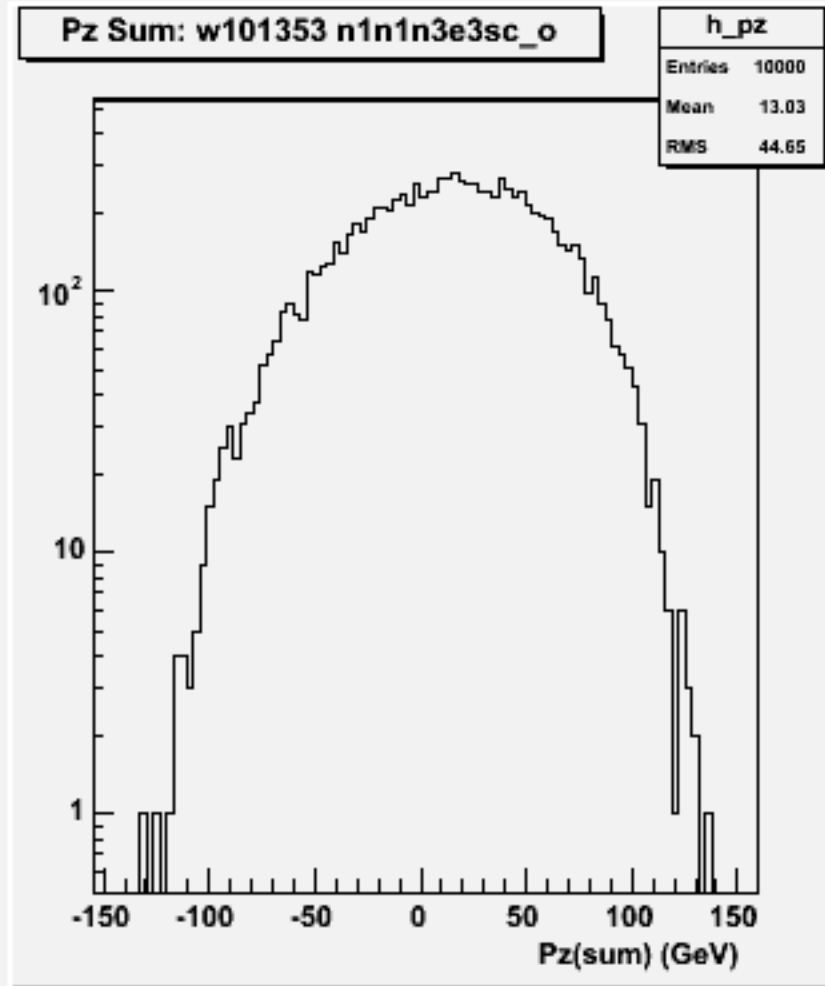
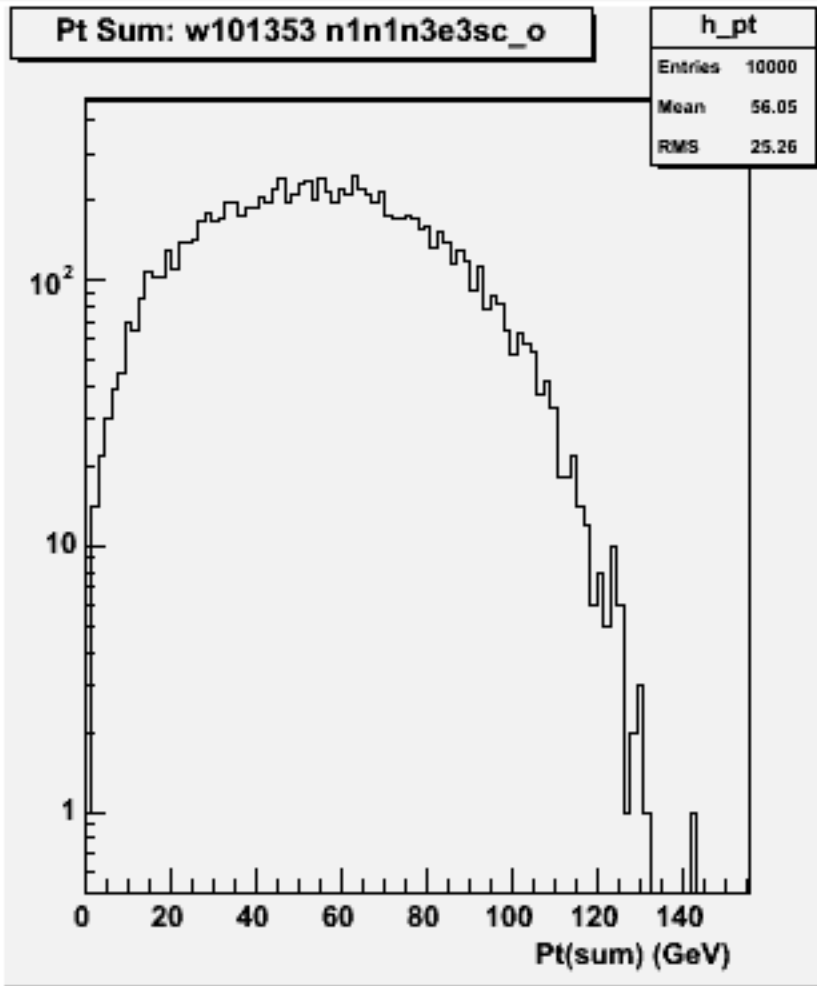
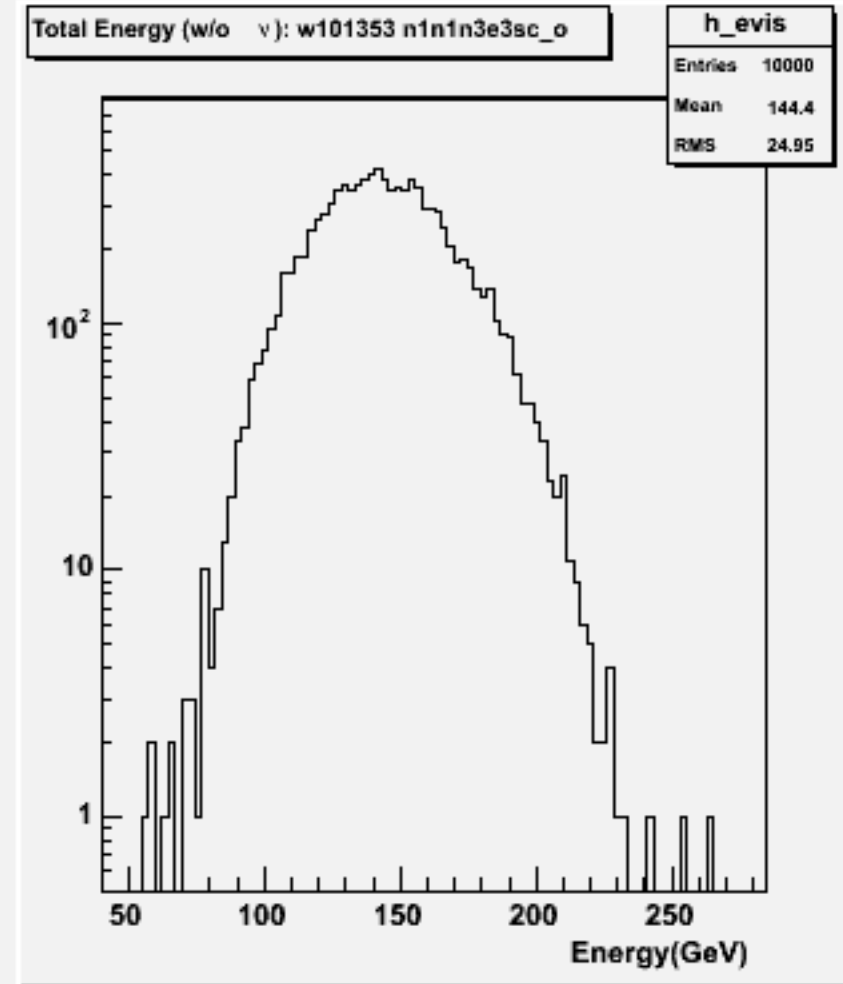
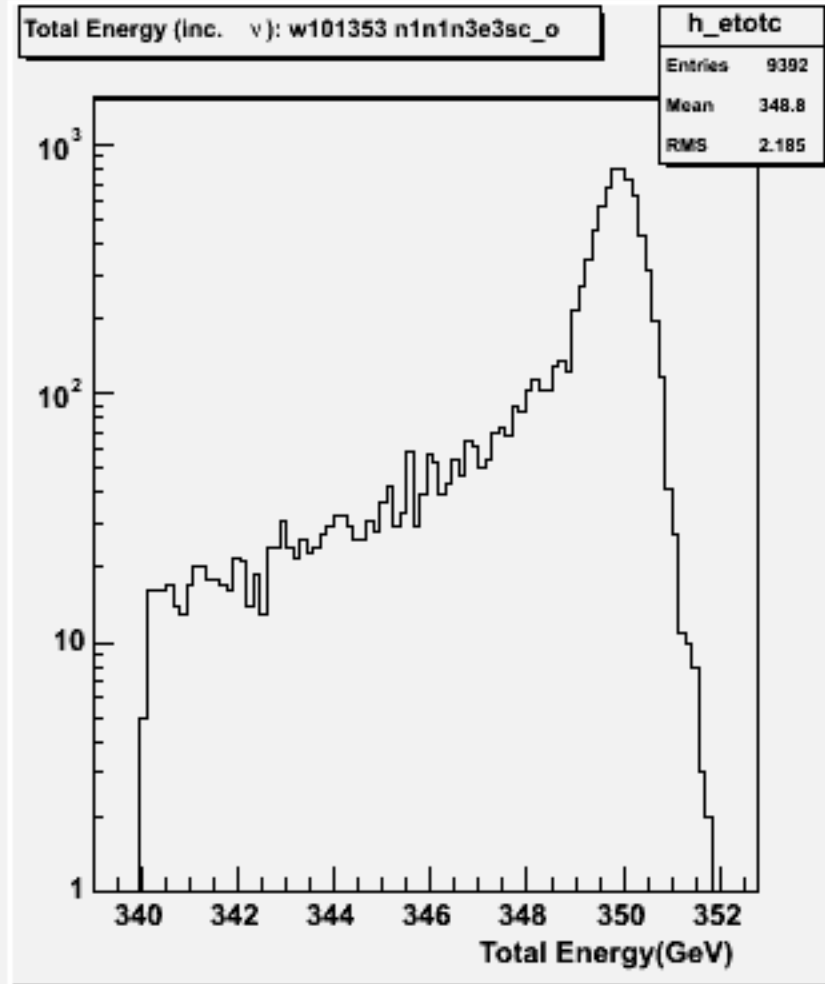
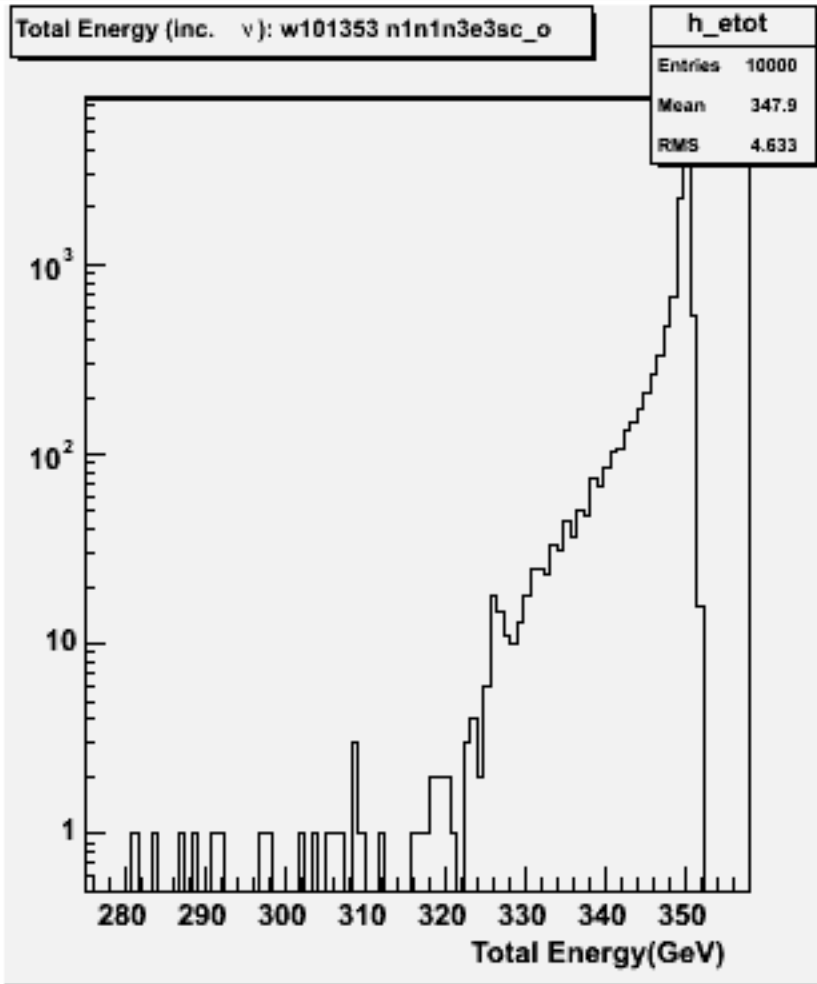
Start point R : w101353 n1n1n3e3sc_o

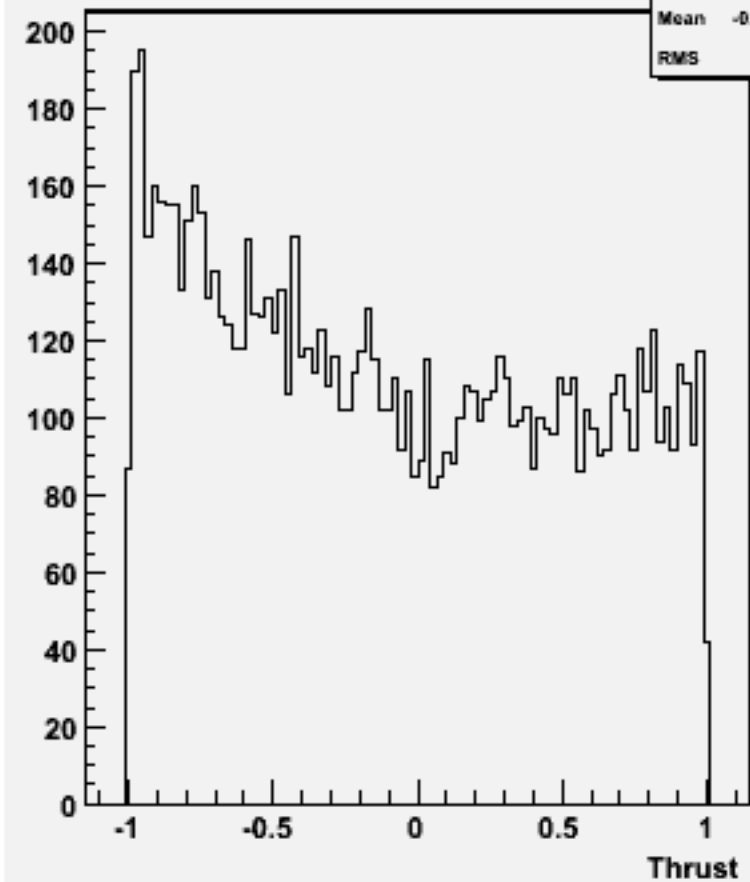


Start point Z : w101353 n1n1n3e3sc_o





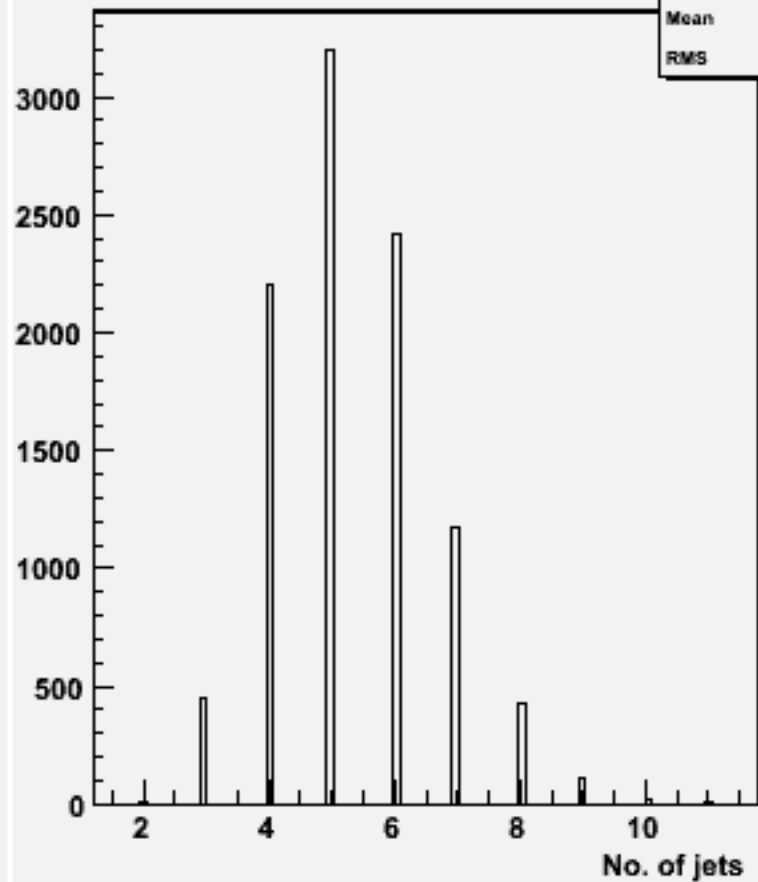


cos Θ (thrust) w101353 n1n1n3e3sc_o

h_csth

Entries	10000
Mean	-0.08306
RMS	0.5972

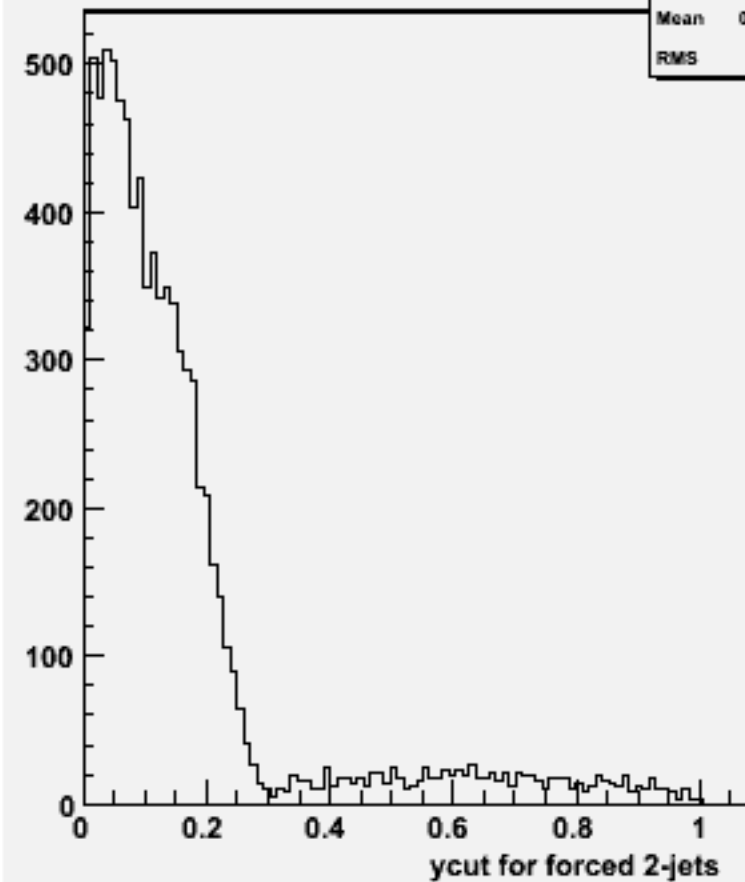
No. jets (ycut=0.001) : w101353 n1n1n3e3sc_o



h_njets

Entries	10000
Mean	5.343
RMS	1.267

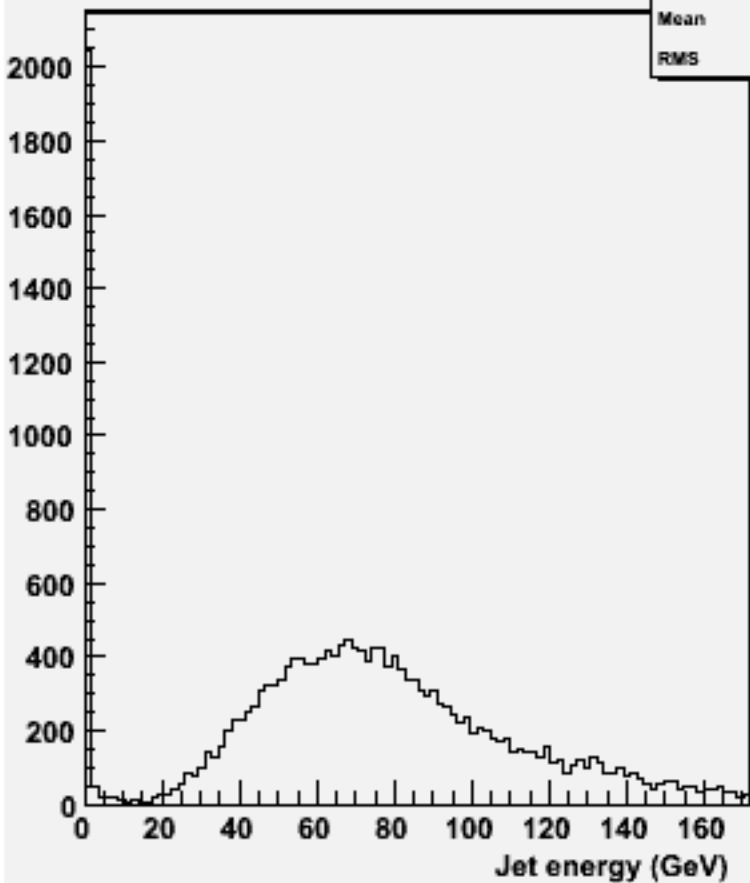
Ycut for 2-jets :w101353 n1n1n3e3sc_o



h_yc2j

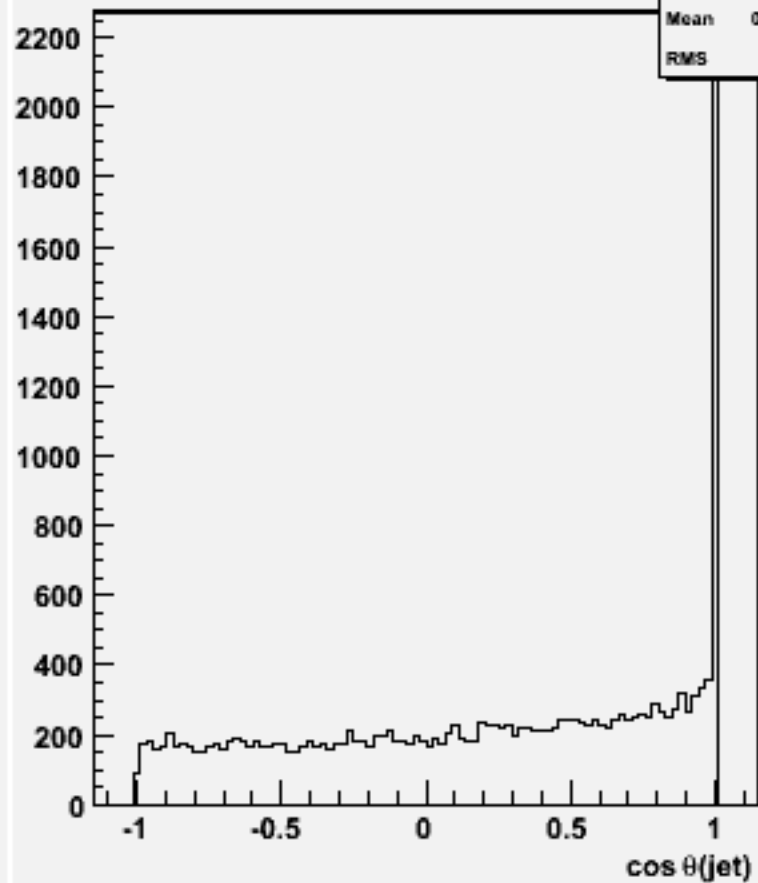
Entries	10000
Mean	0.1623
RMS	0.189

energy for 2-jets :w101353 n1n1n3e3sc_o



h_j0e

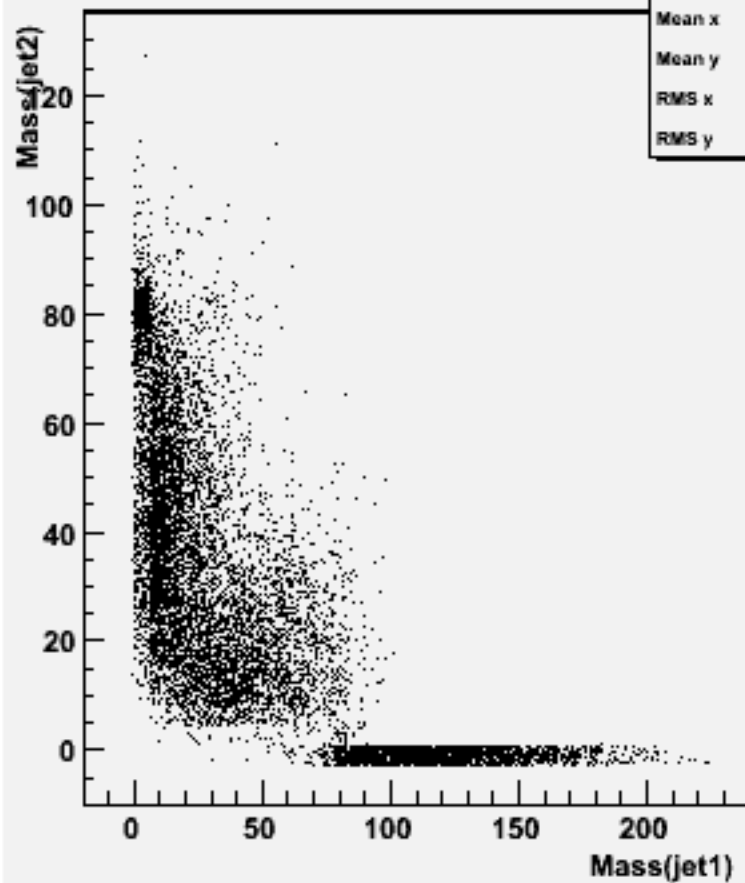
Entries	20000
Mean	70.7
RMS	38.59

cos θ for 2-jets :w101353 n1n1n3e3sc_o

h_j0cs

Entries	20000
Mean	0.1951
RMS	0.619

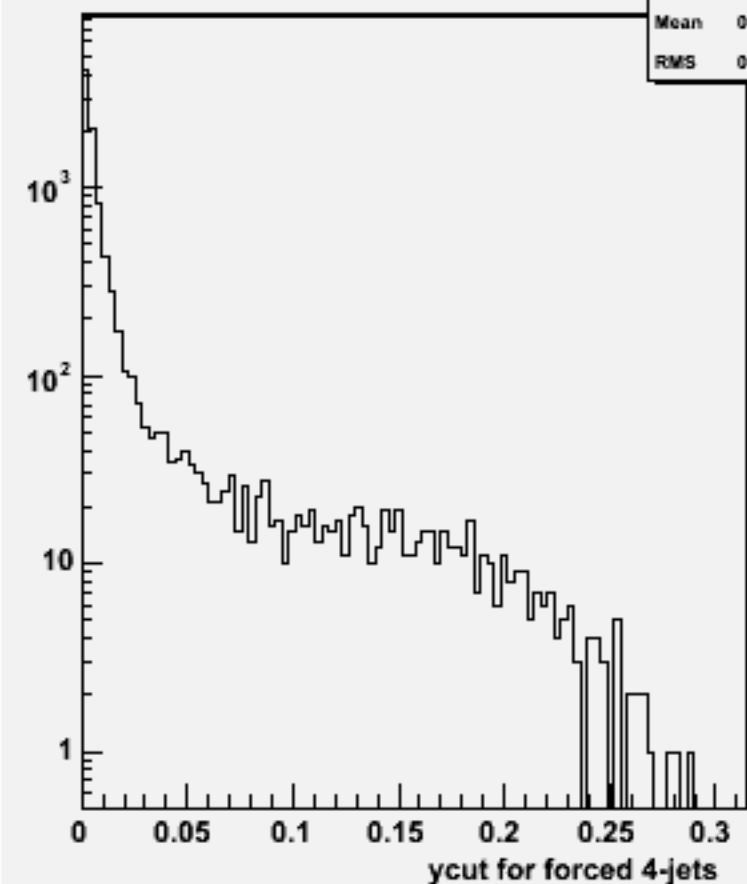
Jet mass for forced 2-jets : w101353 n1n1n3e3sc_o



h_j0mj1m

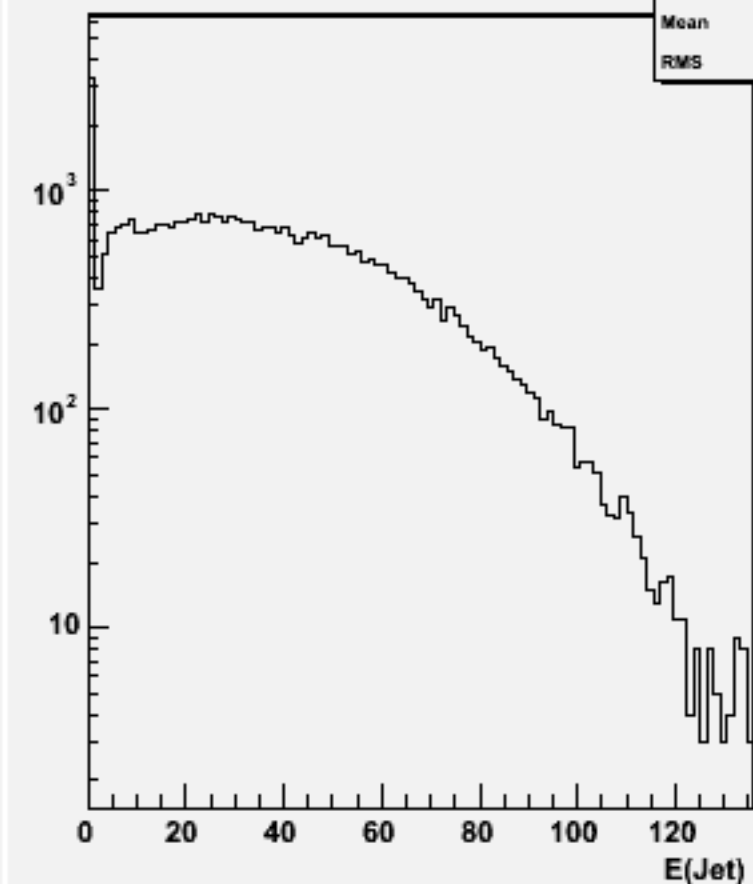
Entries	10000
Mean x	45.42
Mean y	29.62
RMS x	45.13
RMS y	25.57

Ycut for 4-jets :w101353 n1n1n3e3sc_o

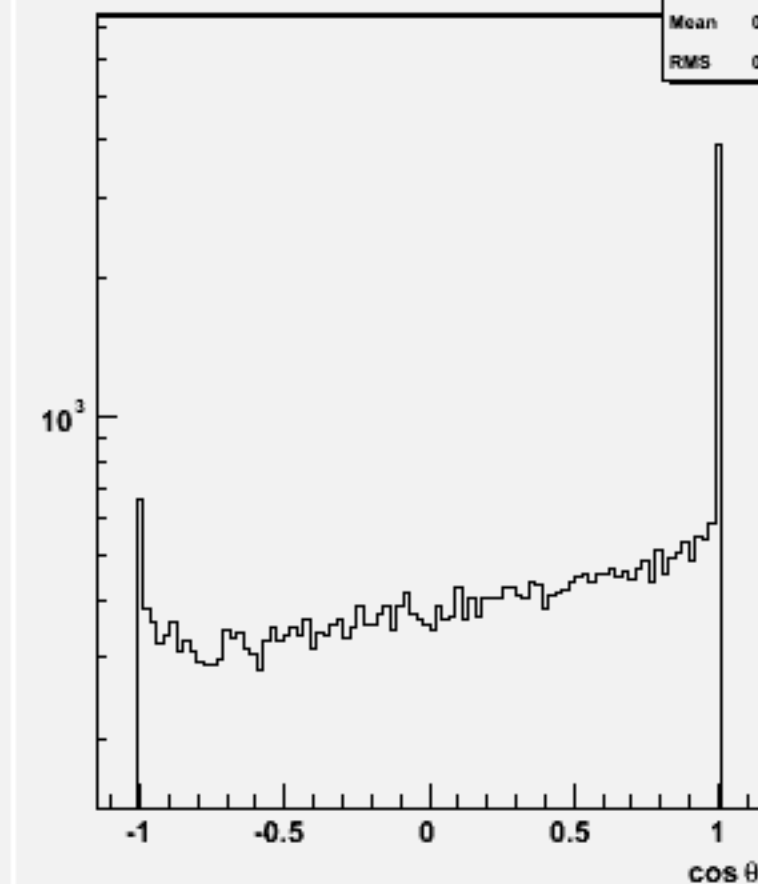


h_yc4j	
Entries	9540
Mean	0.01731
RMS	0.03928

Jet energies(All jets)w101353 n1n1n3e3sc_o

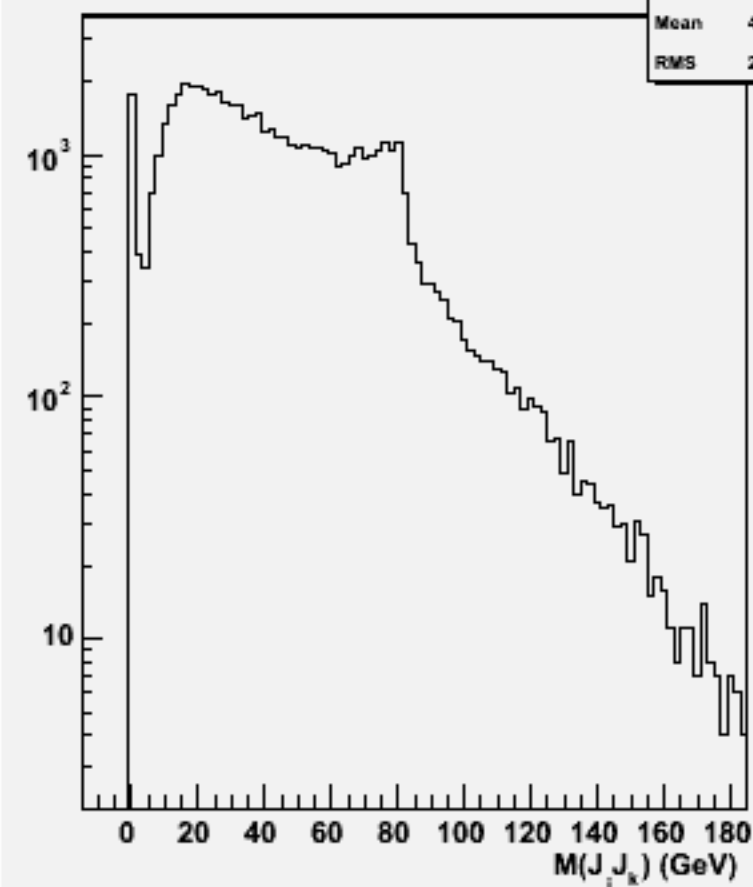


ha_j0e	
Entries	38160
Mean	35.98
RMS	26.03

Jet cos θ (All jets)w101353 n1n1n3e3sc_o

ha_j0cs	
Entries	38160
Mean	0.1622
RMS	0.6262

2jets mass(All comb)w101353 n1n1n3e3sc_o



ha_m01	
Entries	57240
Mean	43.66
RMS	29.15