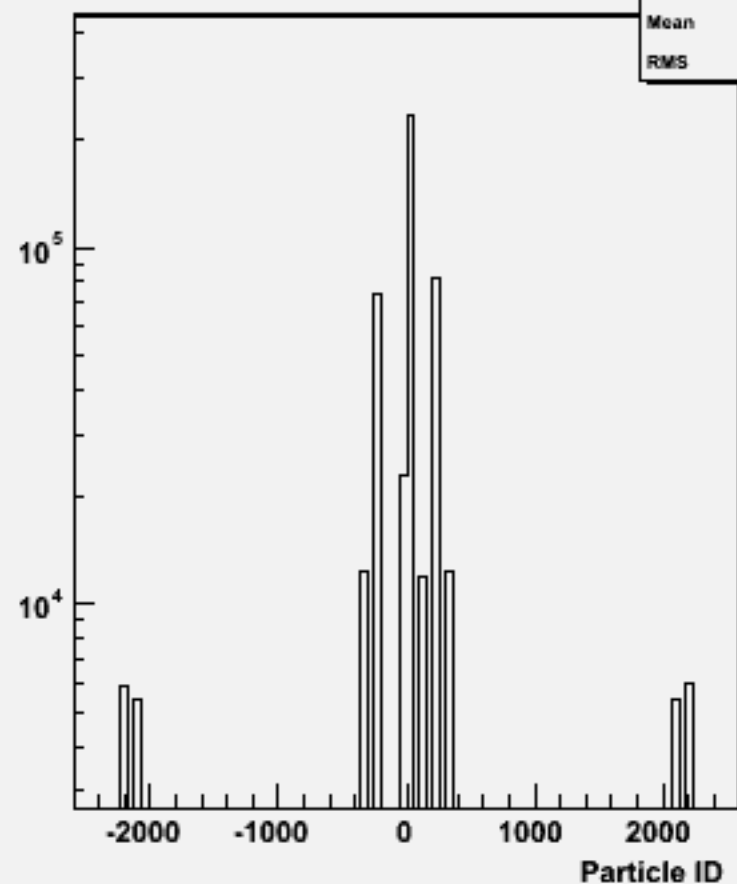


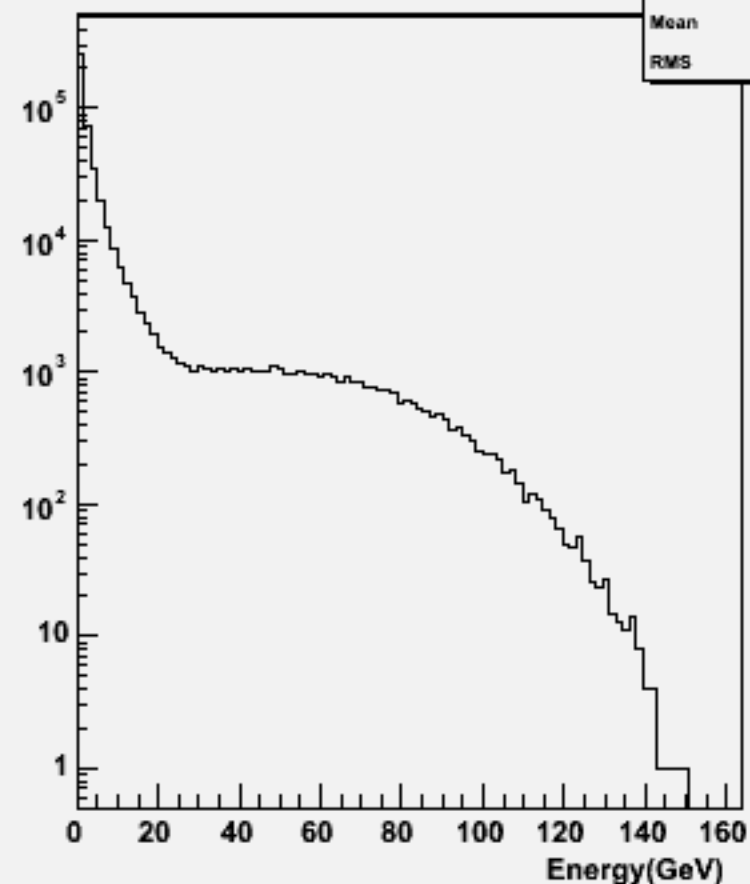
Generator file information: w101478 n2n2cse1n1_o

process_id=w101478
job_date_time=100628-144446
process_name=n2n2cse1n1_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=2.14274613844039
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101478_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/w101478/run_01
comment=

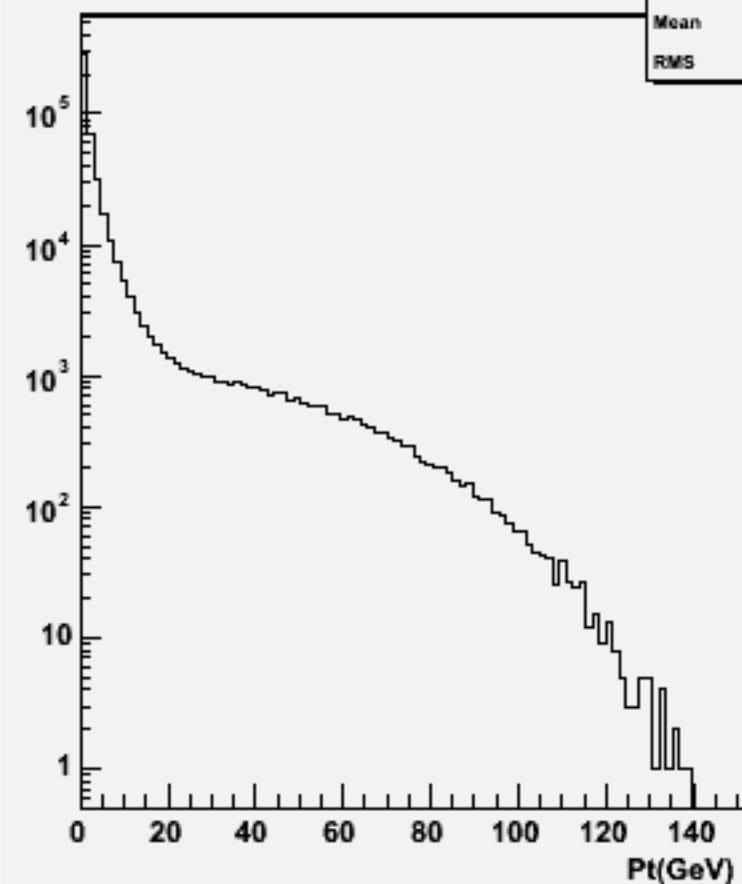
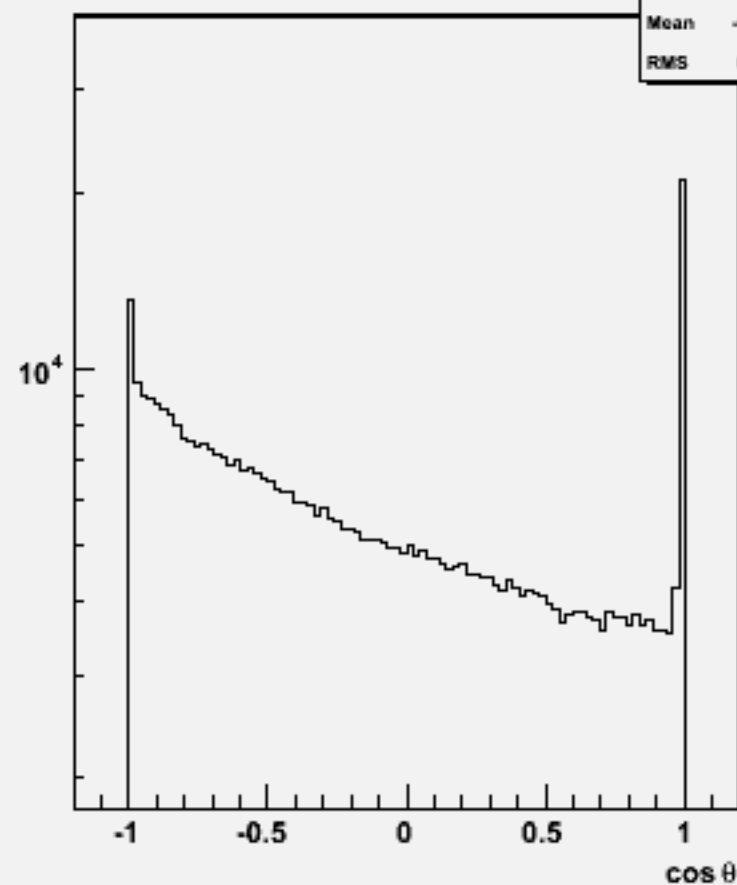
Particle ID : w101478 n2n2cse1n1_o



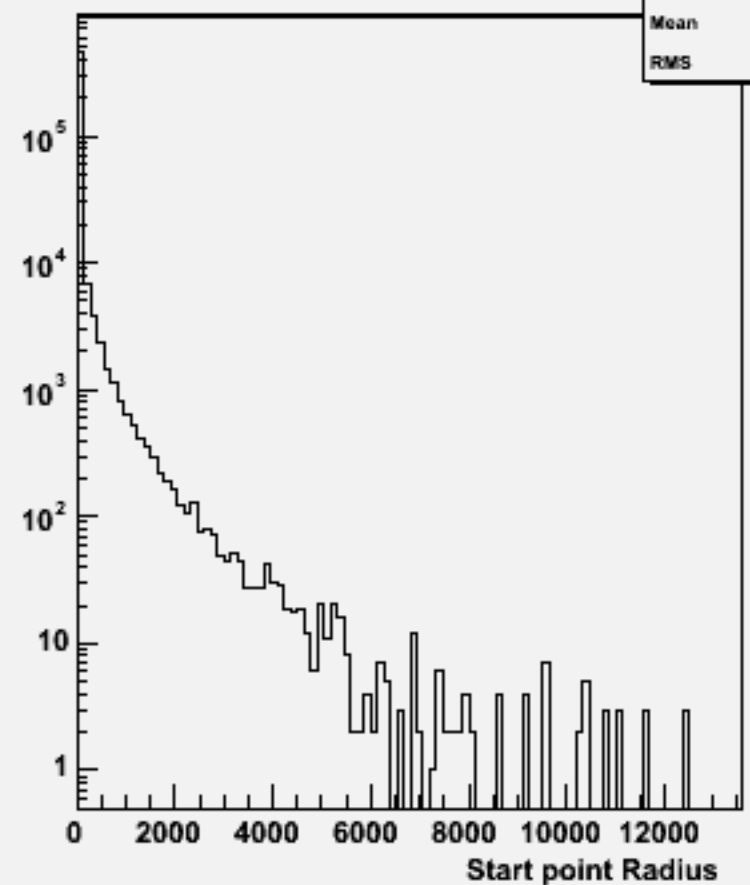
Particle Energy : w101478 n2n2cse1n1_o



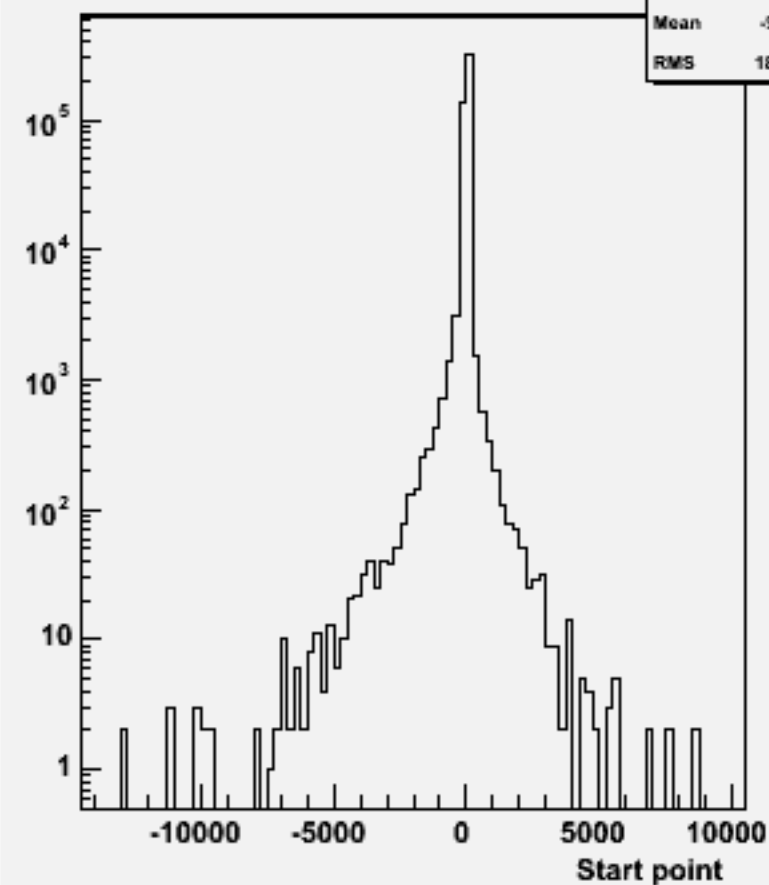
Particle Pt : w101478 n2n2cse1n1_o

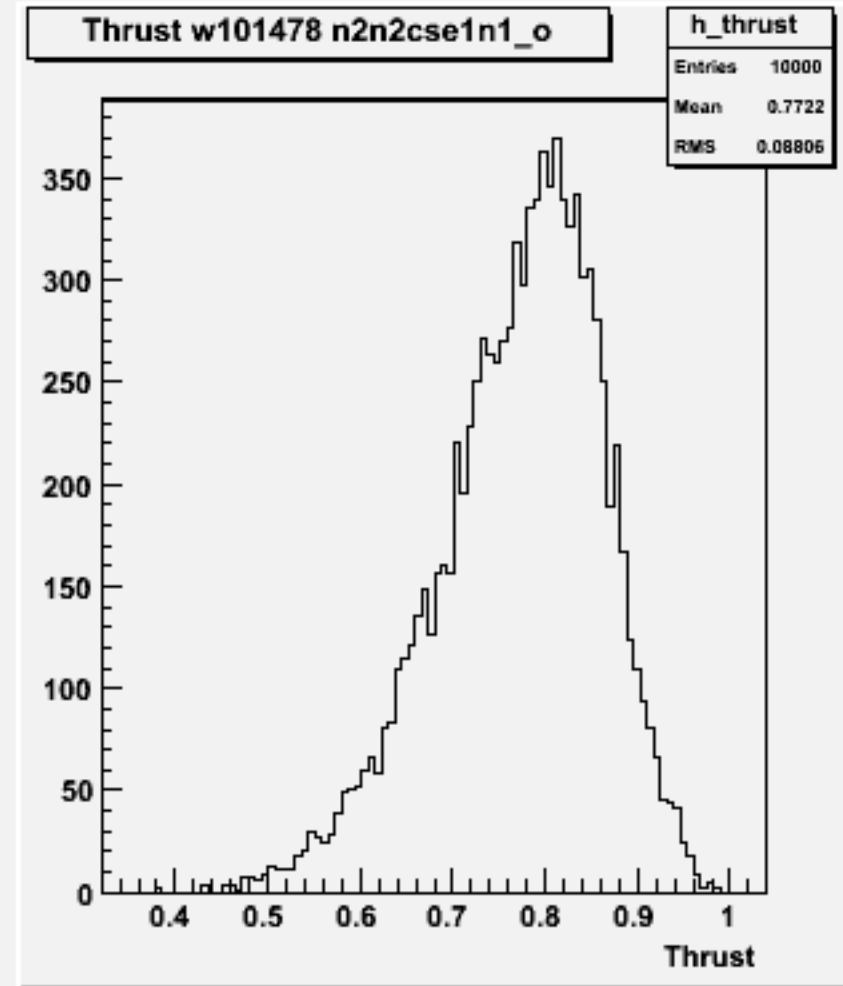
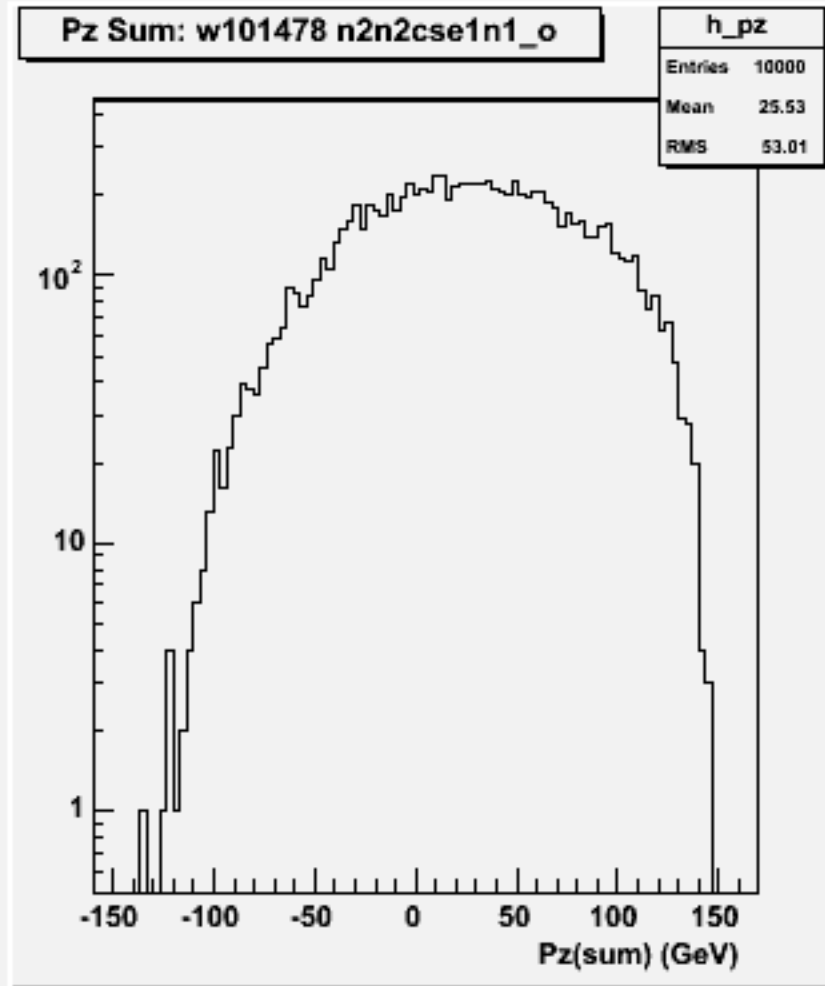
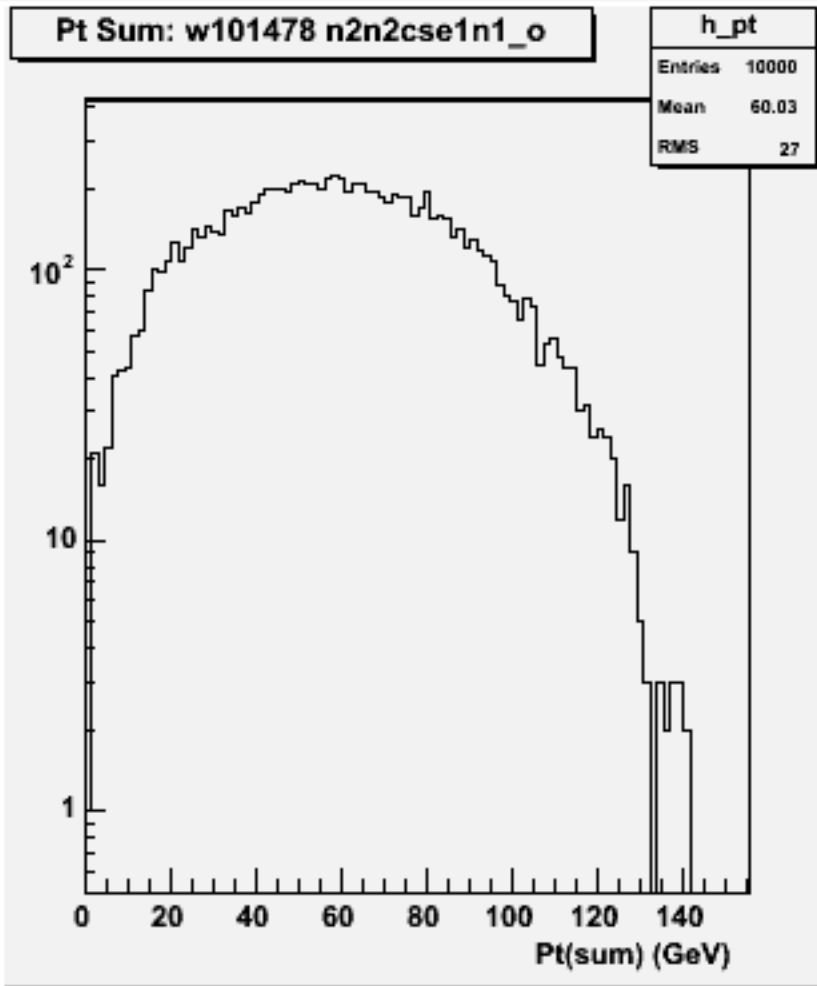
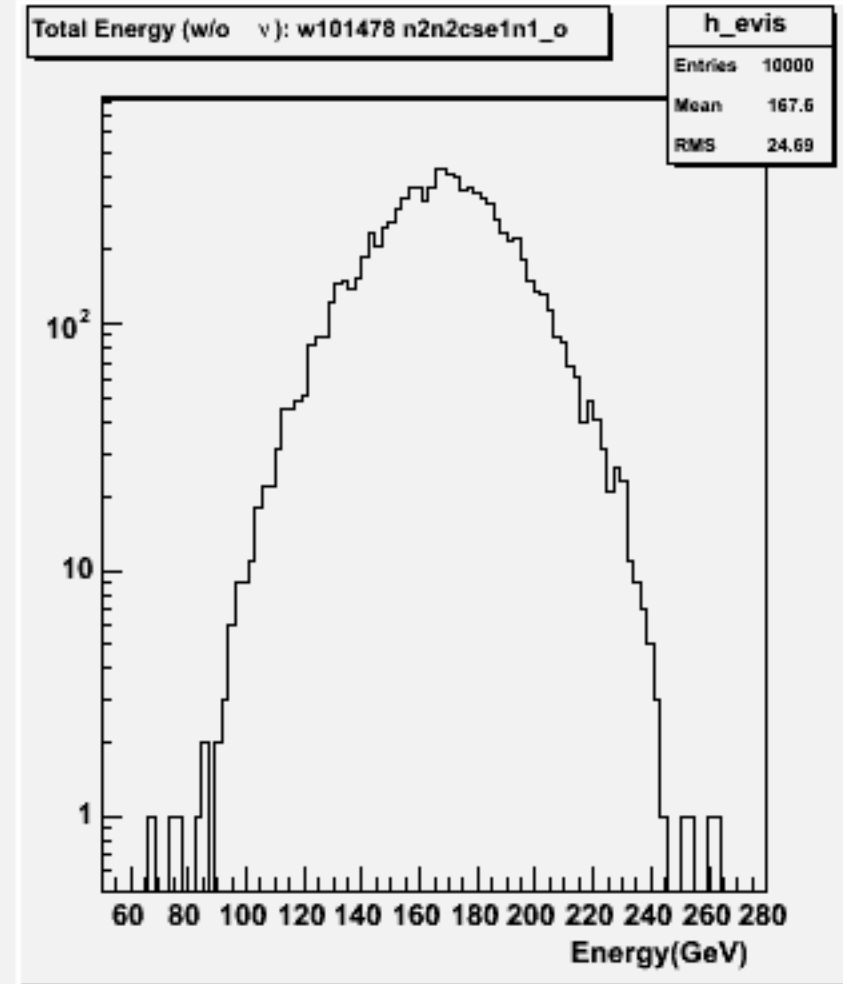
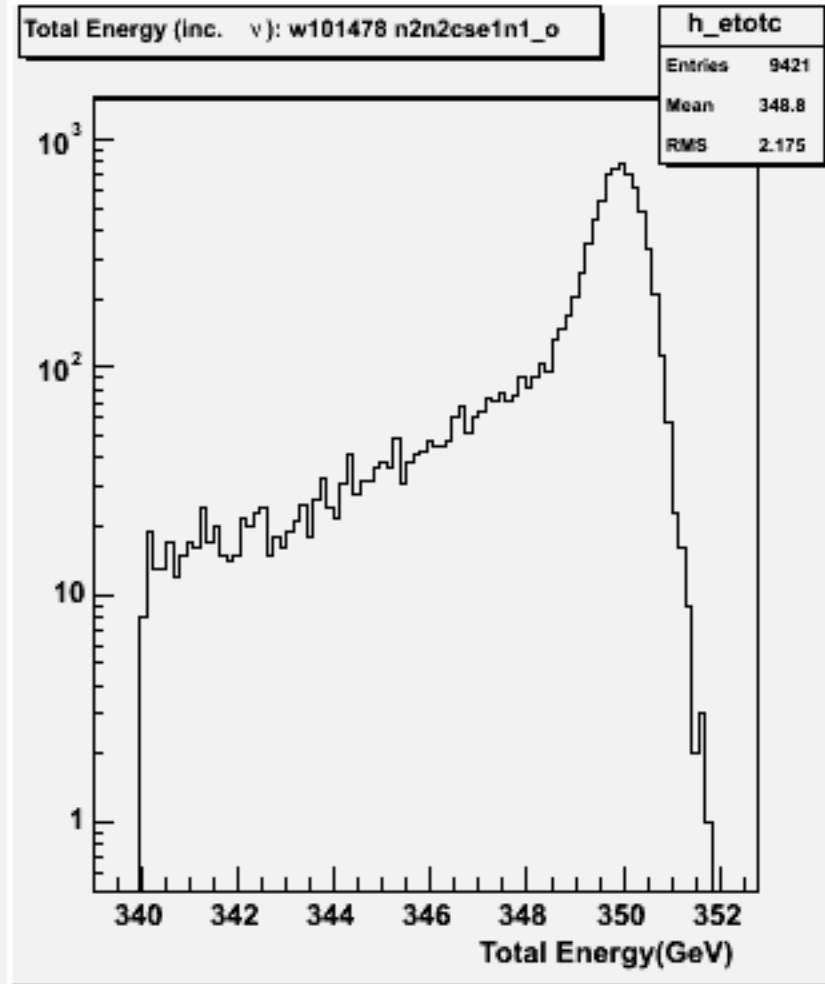
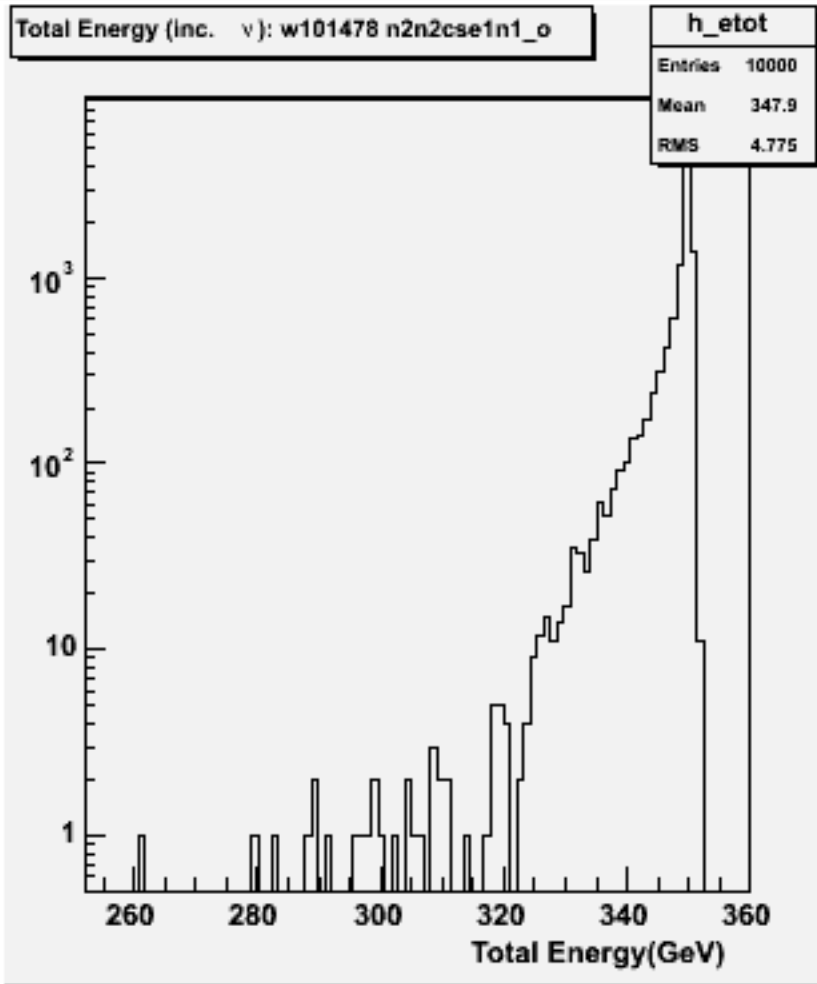
Particle cos θ : w101478 n2n2cse1n1_o

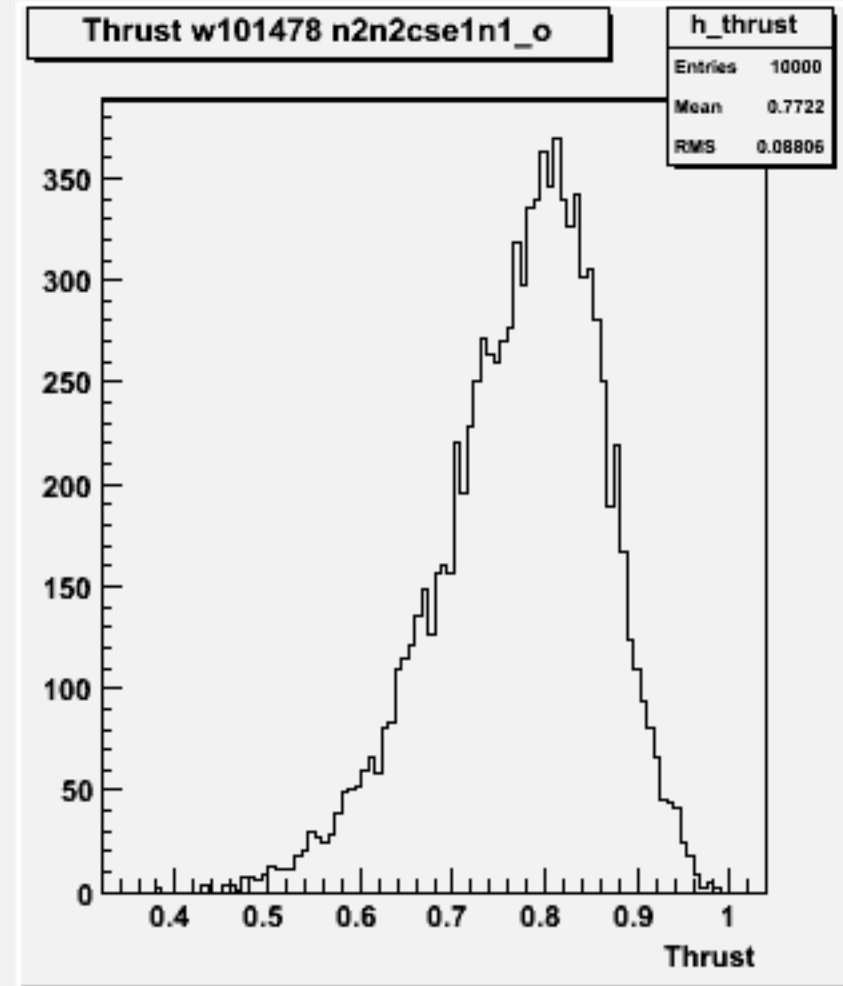
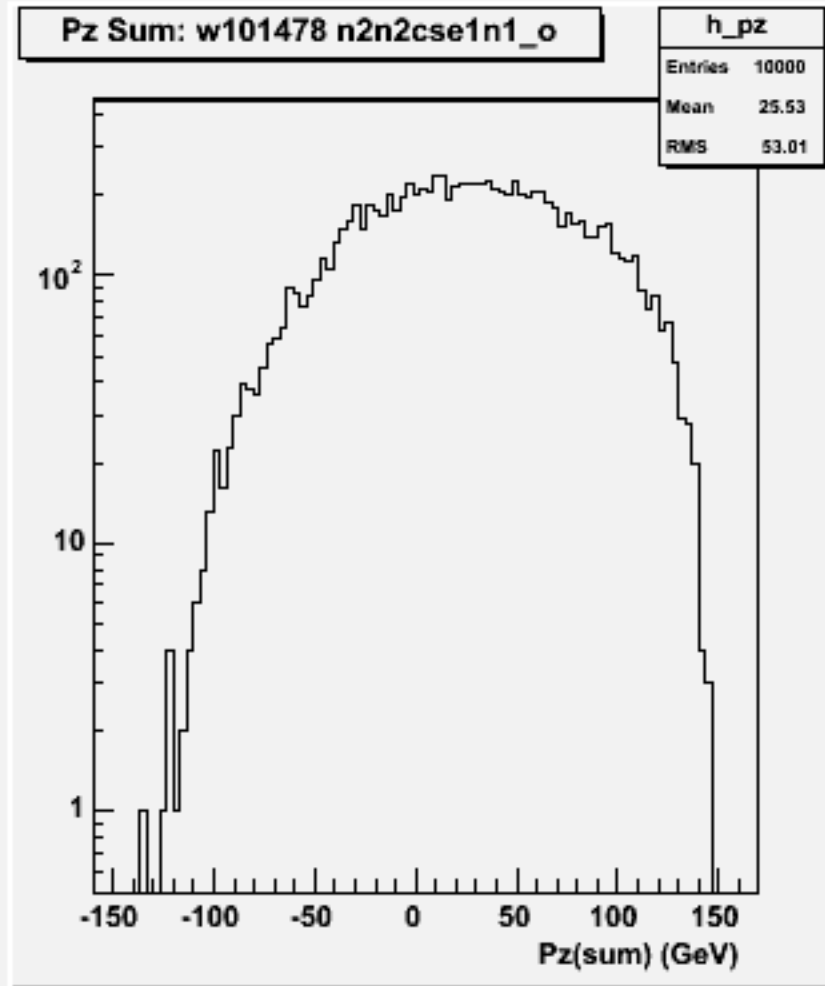
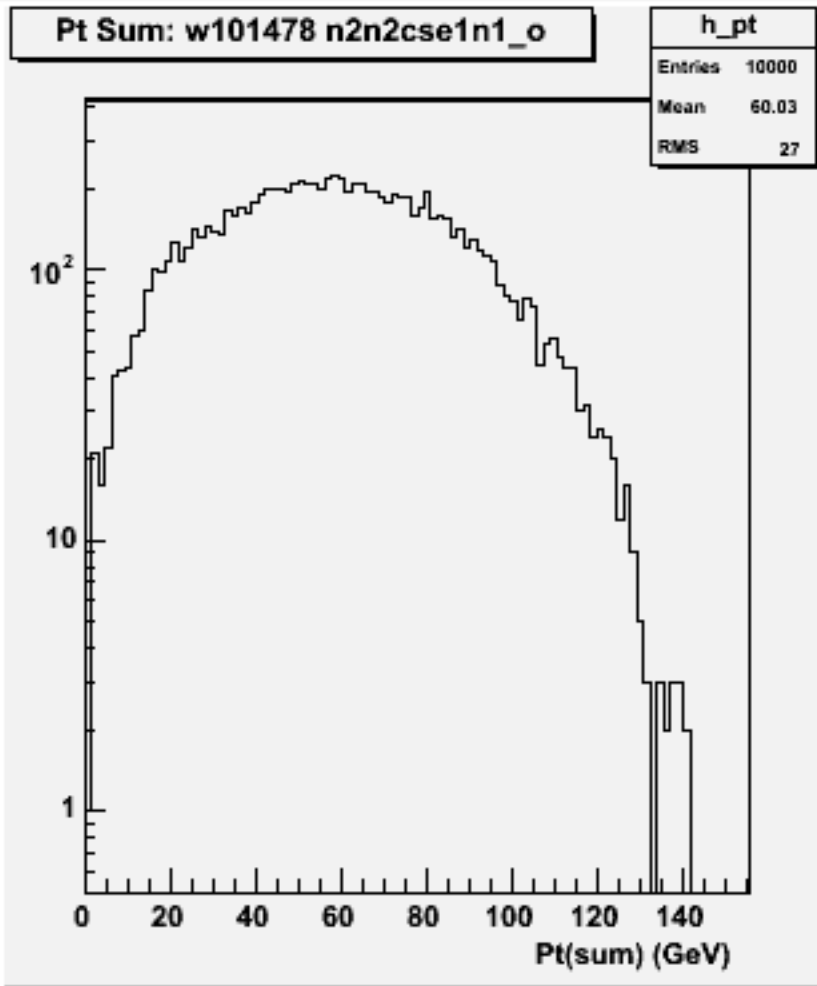
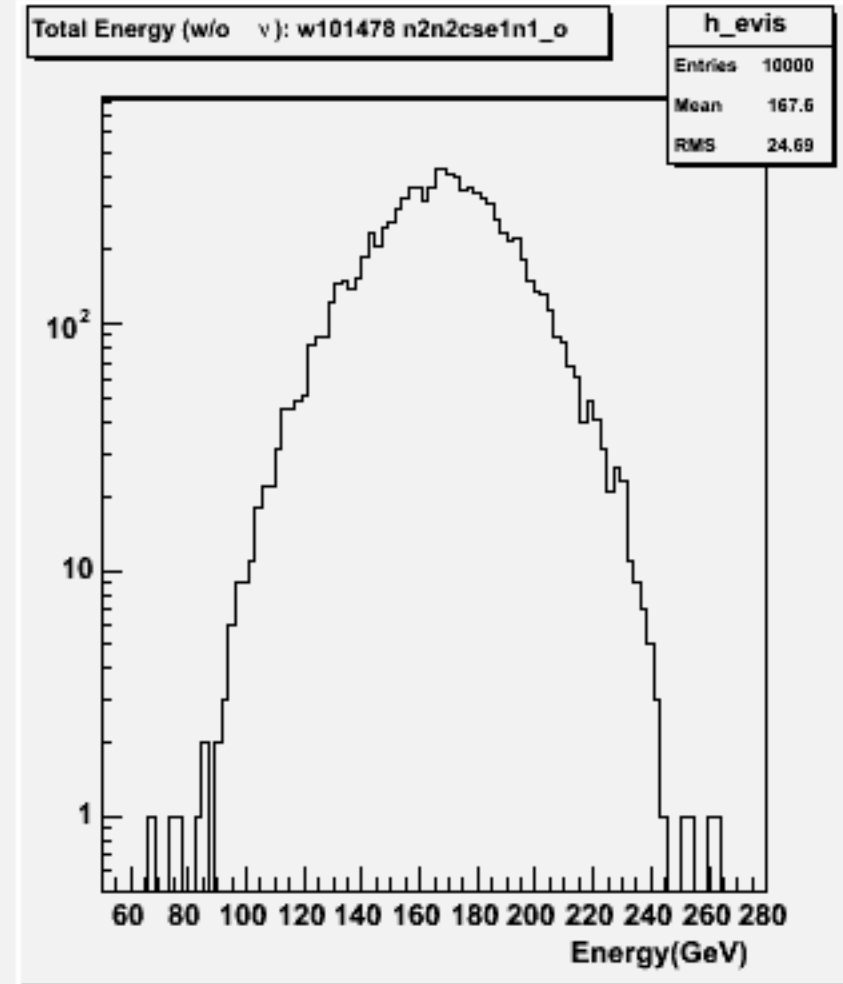
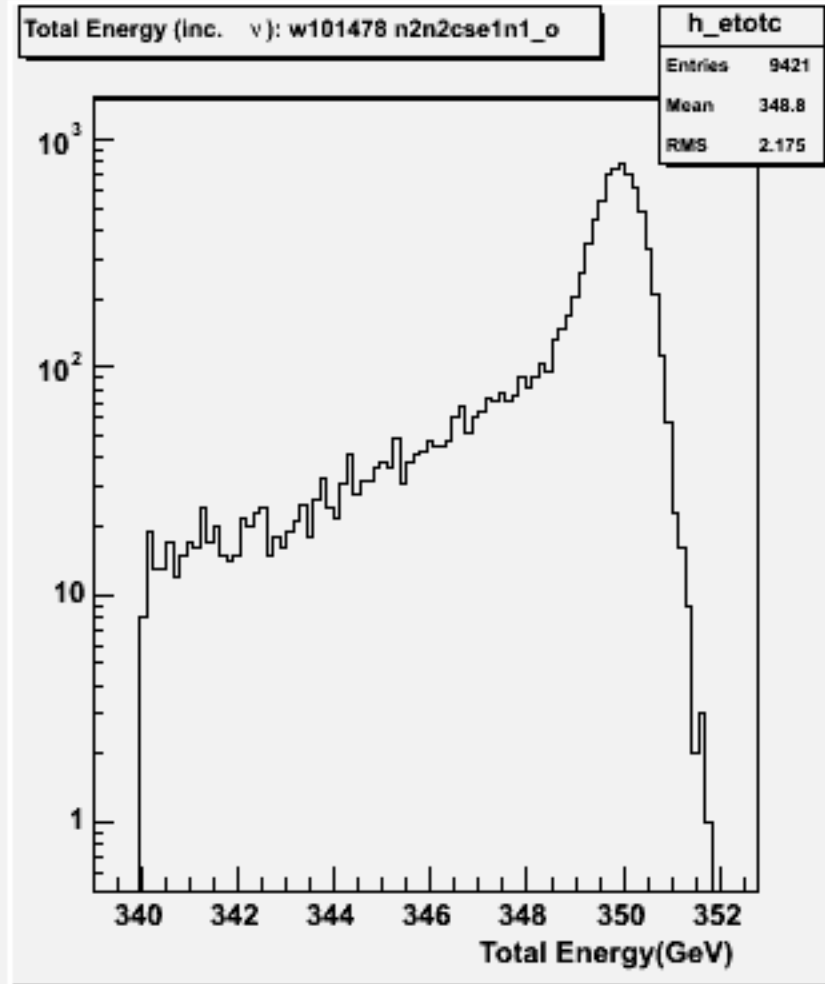
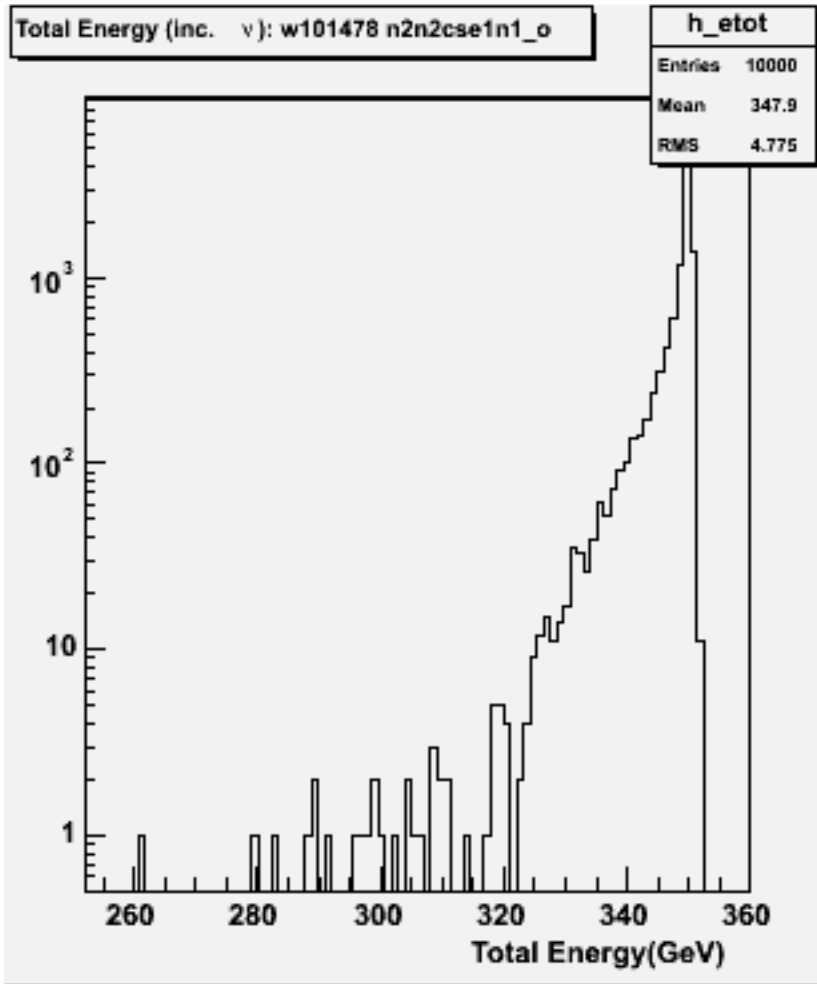
Start point R : w101478 n2n2cse1n1_o



Start point Z : w101478 n2n2cse1n1_o



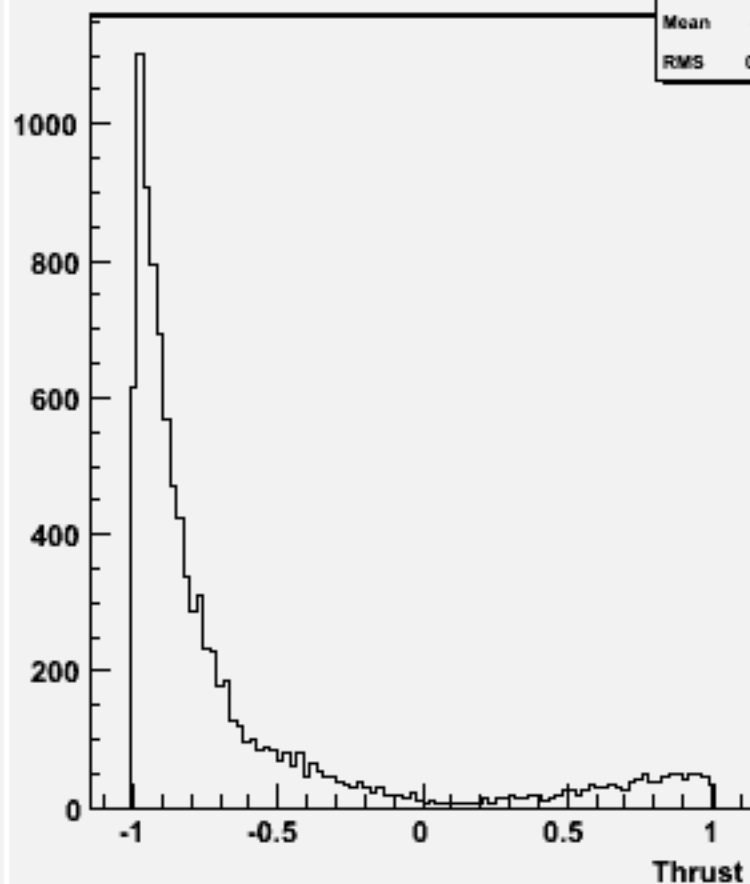




cos Θ (thrust) w101478 n2n2cse1n1_o

h_csth

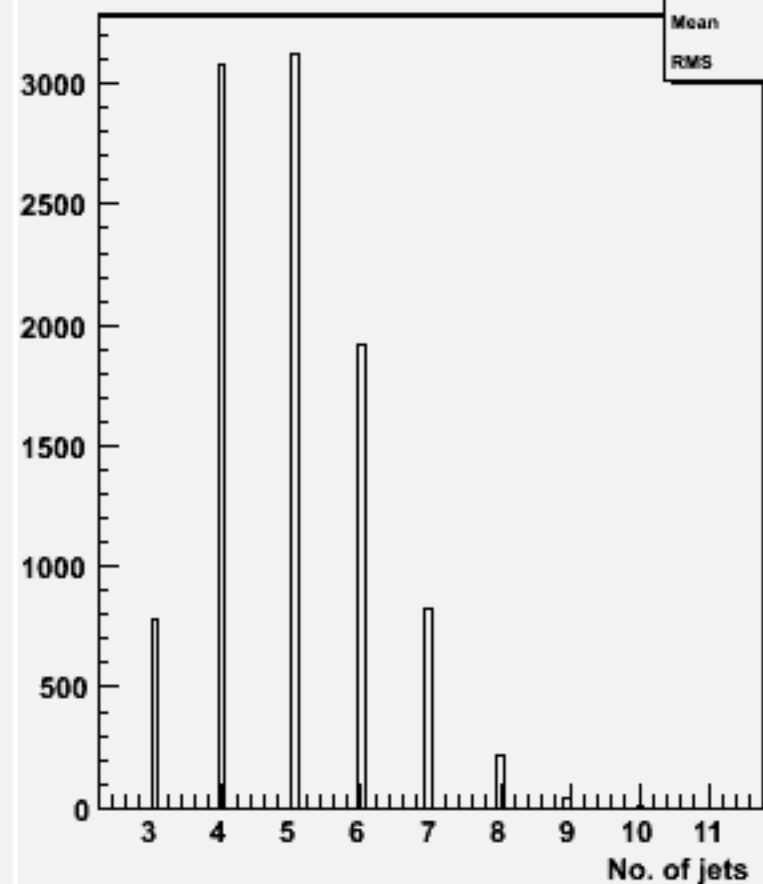
Entries	10000
Mean	-0.648
RMS	0.5076



No. jets (ycut=0.001) : w101478 n2n2cse1n1_o

h_njets

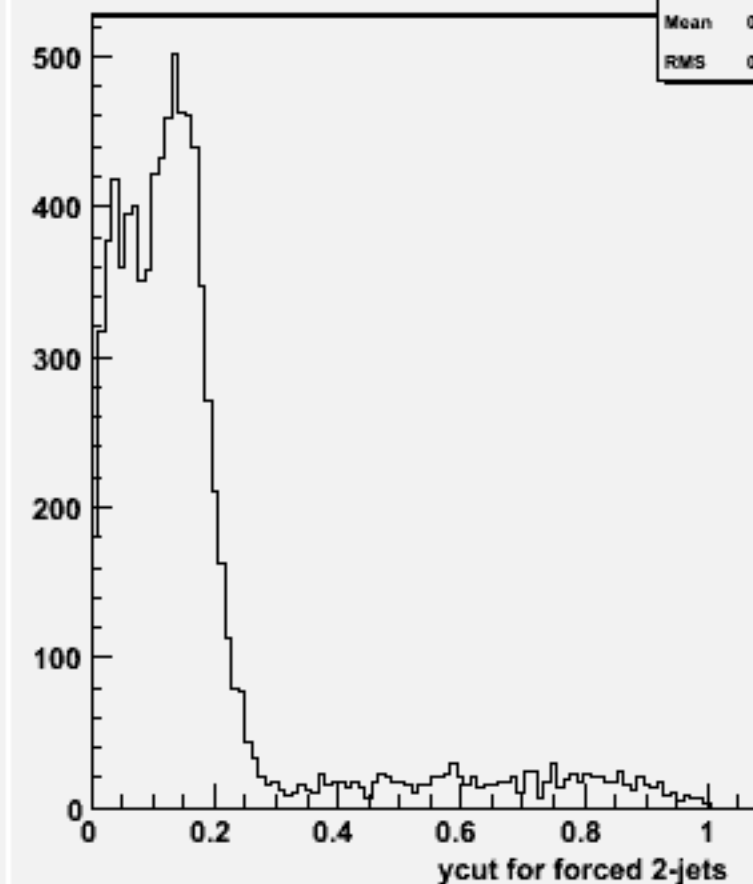
Entries	10000
Mean	4.981
RMS	1.2



Ycut for 2-jets :w101478 n2n2cse1n1_o

h_yc2j

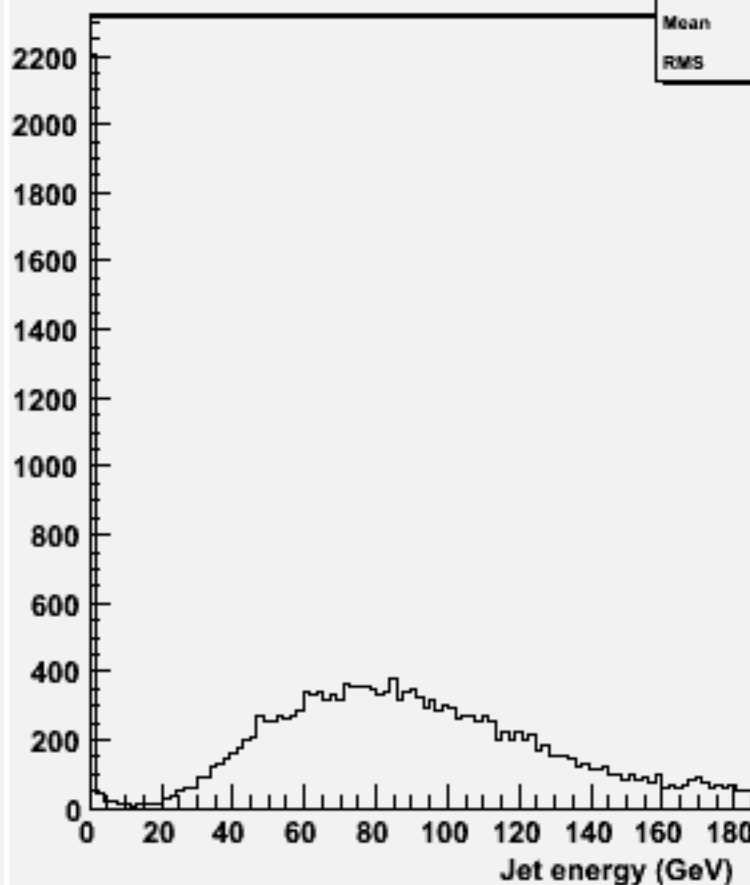
Entries	10000
Mean	0.1772
RMS	0.1926



energy for 2-jets :w101478 n2n2cse1n1_o

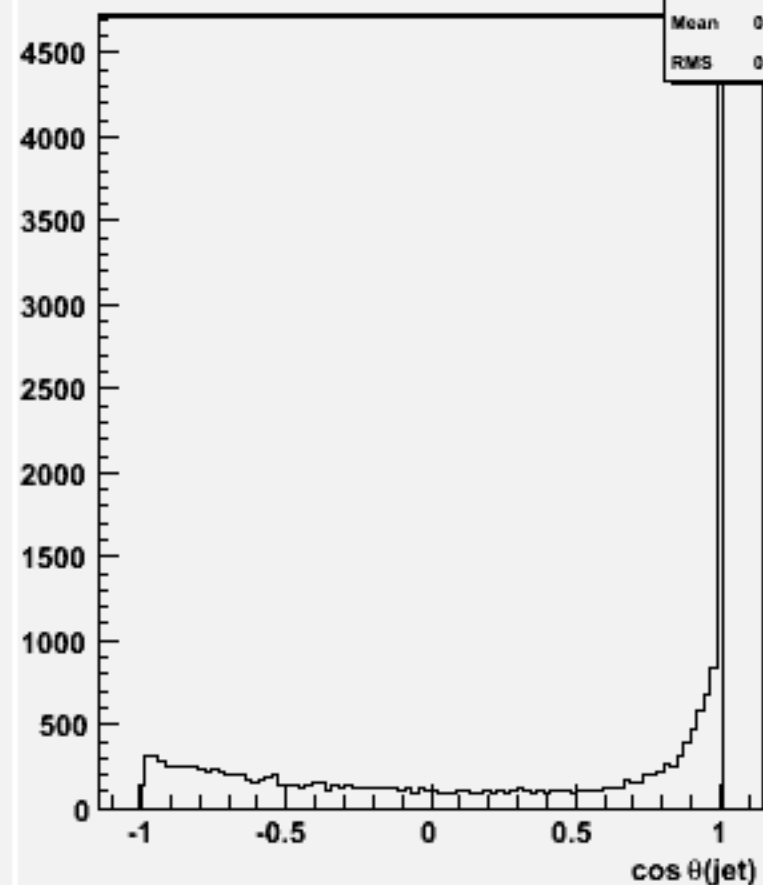
h_j0e

Entries	20000
Mean	80.85
RMS	45.21

cos θ for 2-jets :w101478 n2n2cse1n1_o

h_j0cs

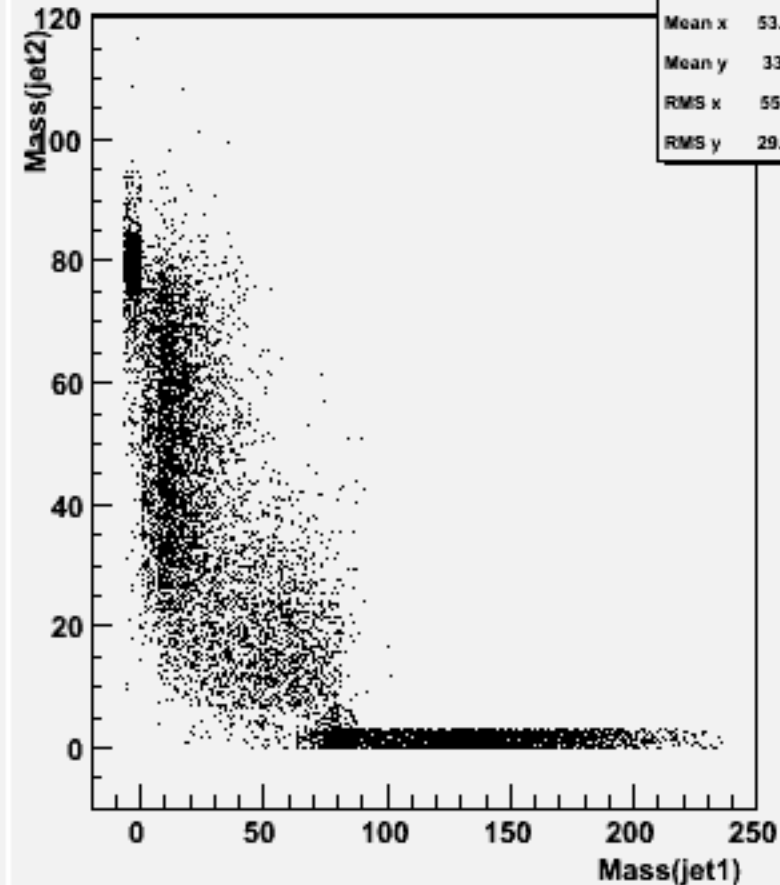
Entries	20000
Mean	0.2656
RMS	0.7295



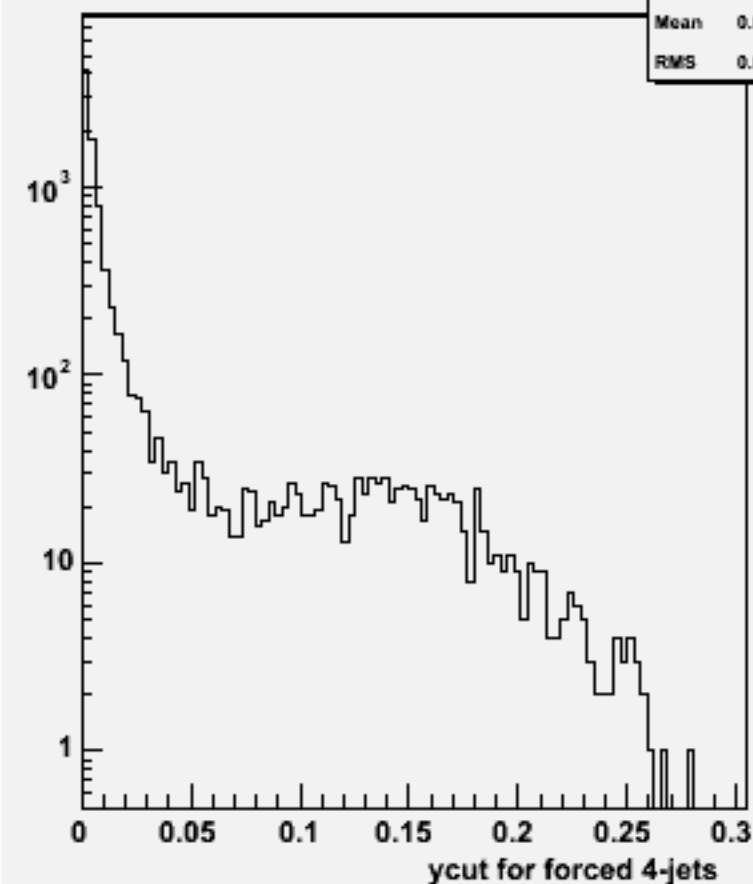
Jet mass for forced 2-jets : w101478 n2n2cse1n1_o

h_j0mj1m

Entries	10000
Mean x	53.19
Mean y	33.11
RMS x	55.01
RMS y	29.43

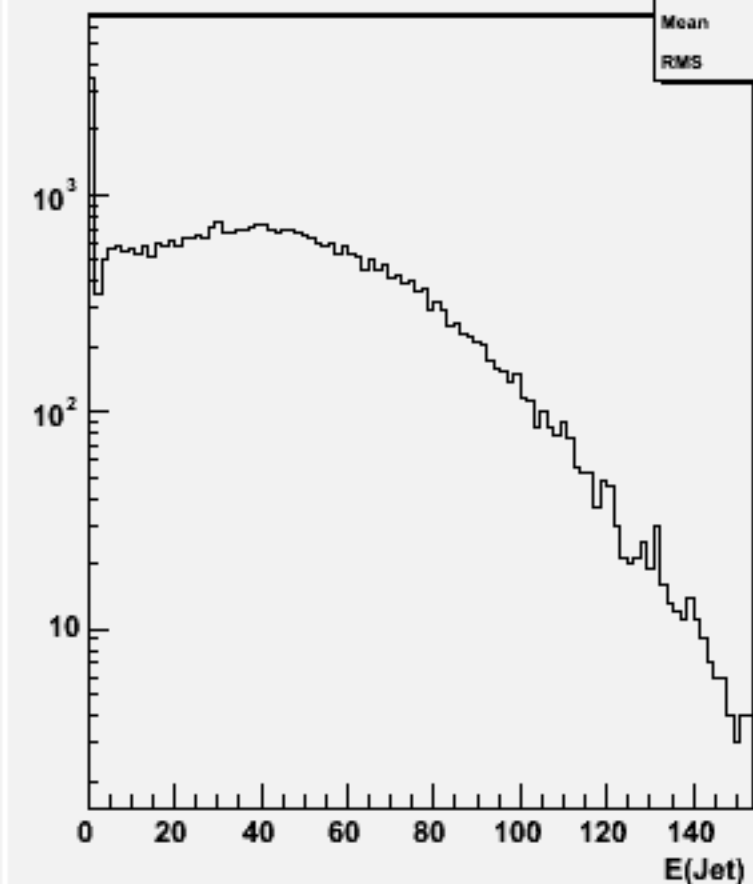


Ycut for 4-jets :w101478 n2n2cse1n1_o

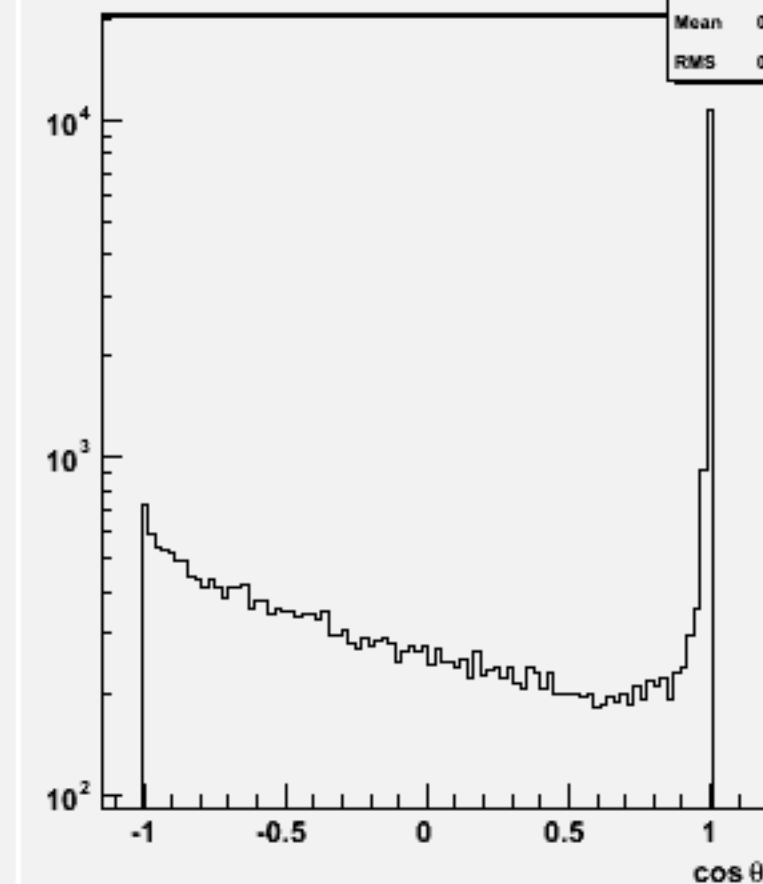


h_yc4j	
Entries	9216
Mean	0.02063
RMS	0.04431

Jet energies(All jets)w101478 n2n2cse1n1_o

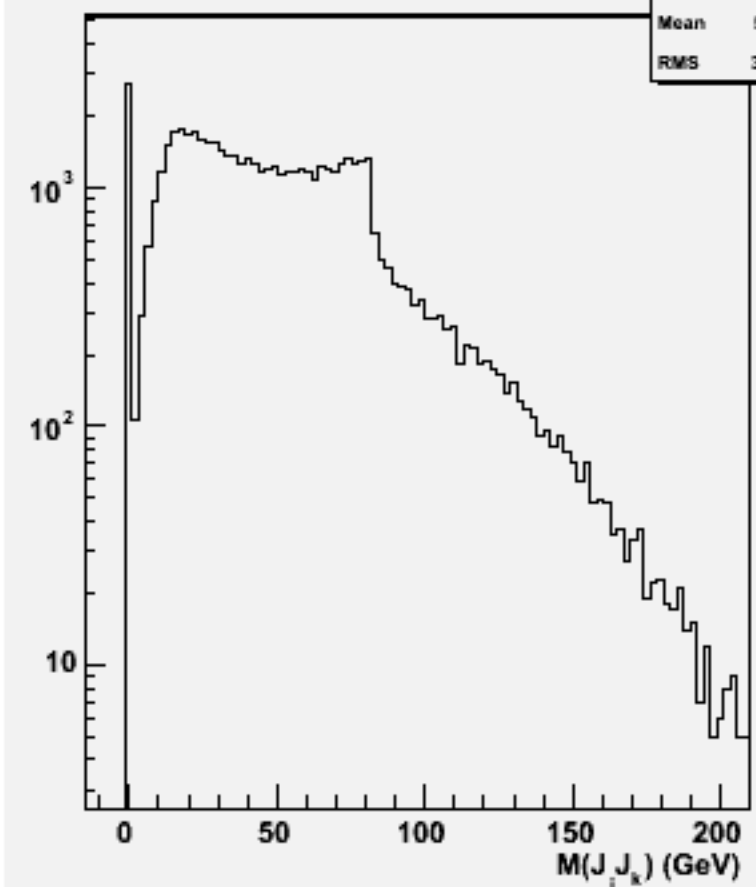


ha_j0e	
Entries	36864
Mean	41.72
RMS	29.58

Jet cos θ (All jets)w101478 n2n2cse1n1_o

ha_j0cs	
Entries	36864
Mean	0.1818
RMS	0.7348

2jets mass(All comb)w101478 n2n2cse1n1_o



ha_m01	
Entries	55296
Mean	50.01
RMS	34.37