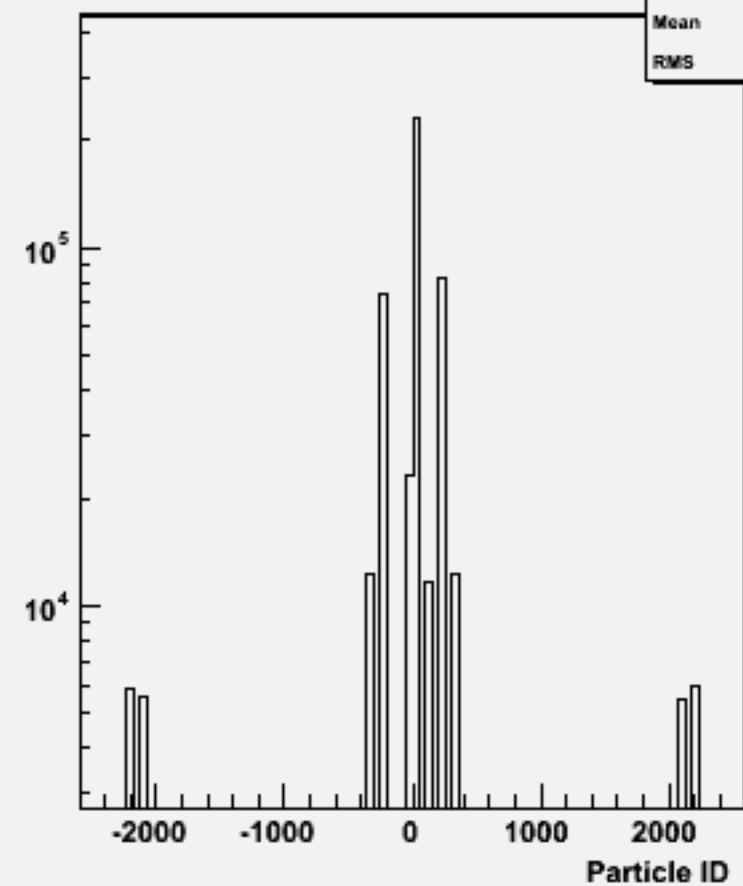


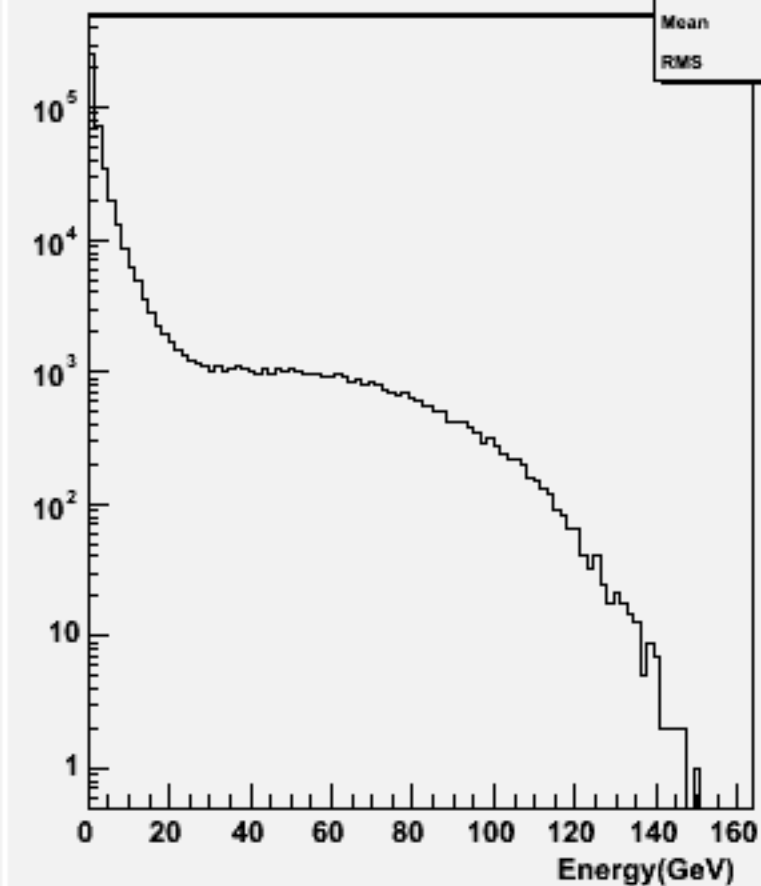
Generator file information: w101378 n1n1cse1n1_o

process_id=w101378
job_date_time=100628-144426
process_name=n1n1cse1n1_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=2.09997495011604
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101378_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/w101378/run_01
comment=

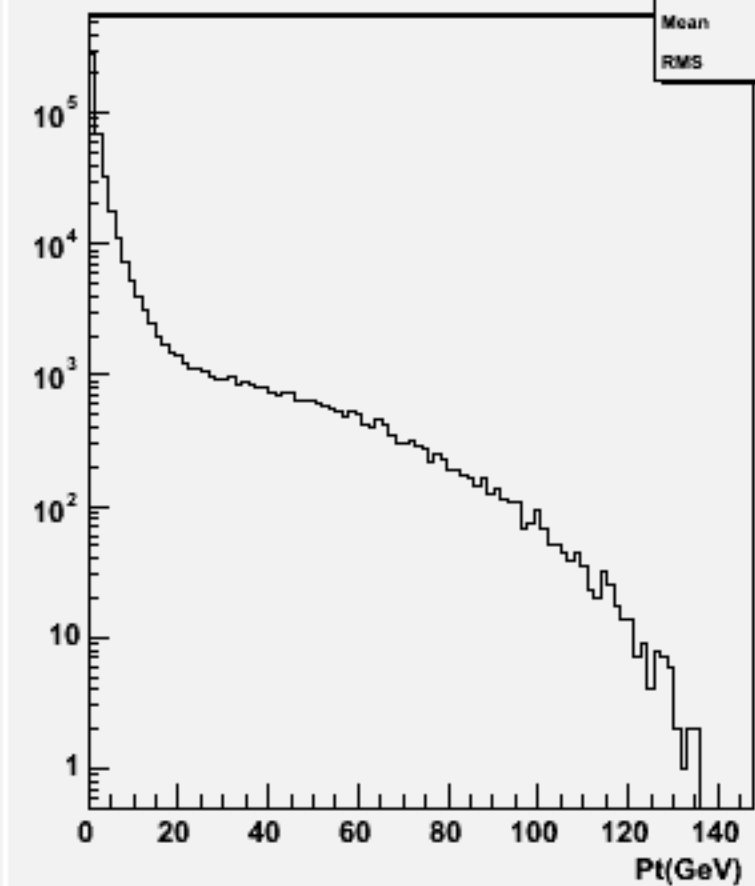
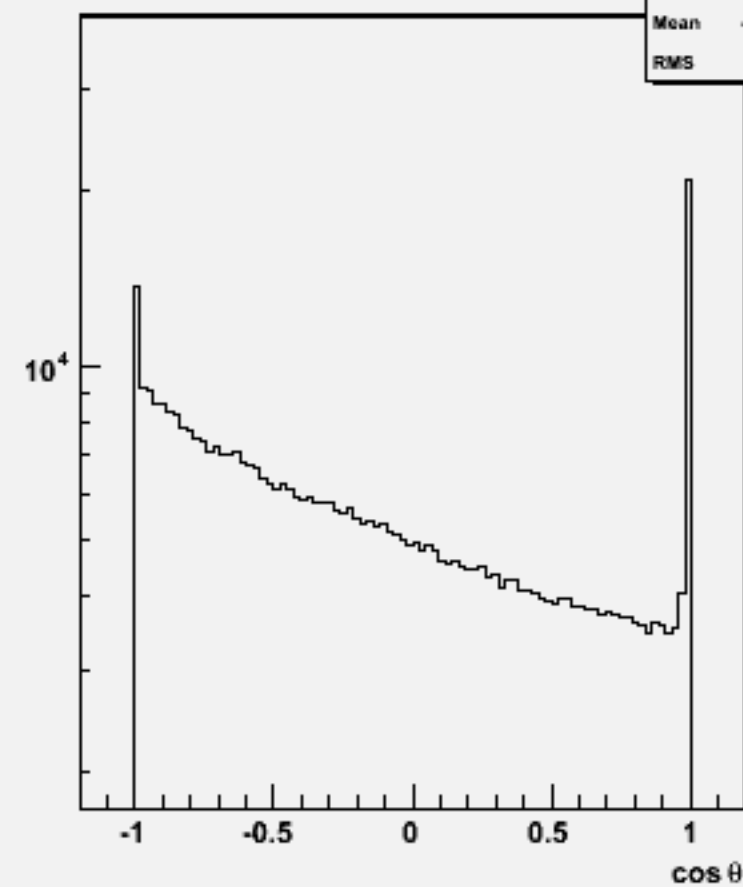
Particle ID : w101378 n1n1cse1n1_o



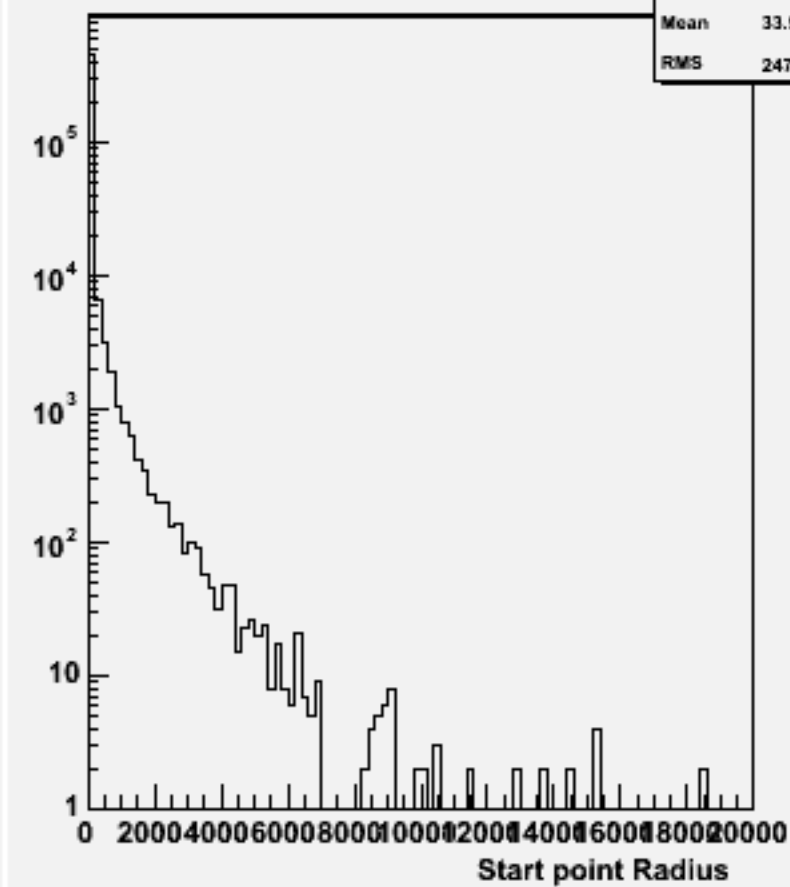
Particle Energy : w101378 n1n1cse1n1_o



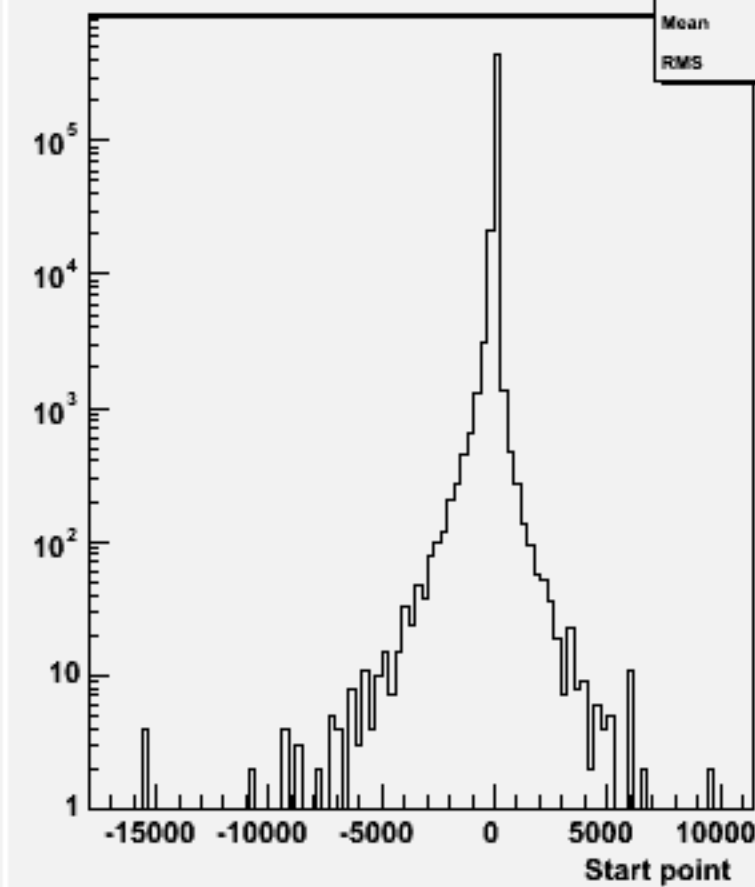
Particle Pt : w101378 n1n1cse1n1_o

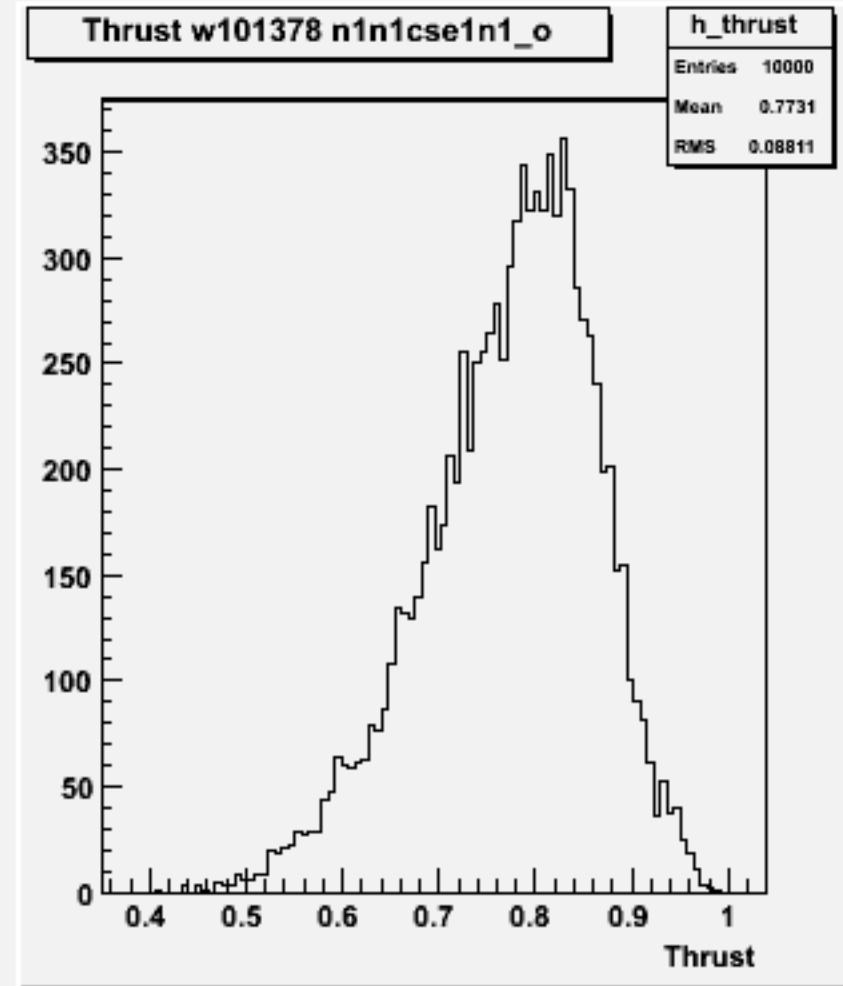
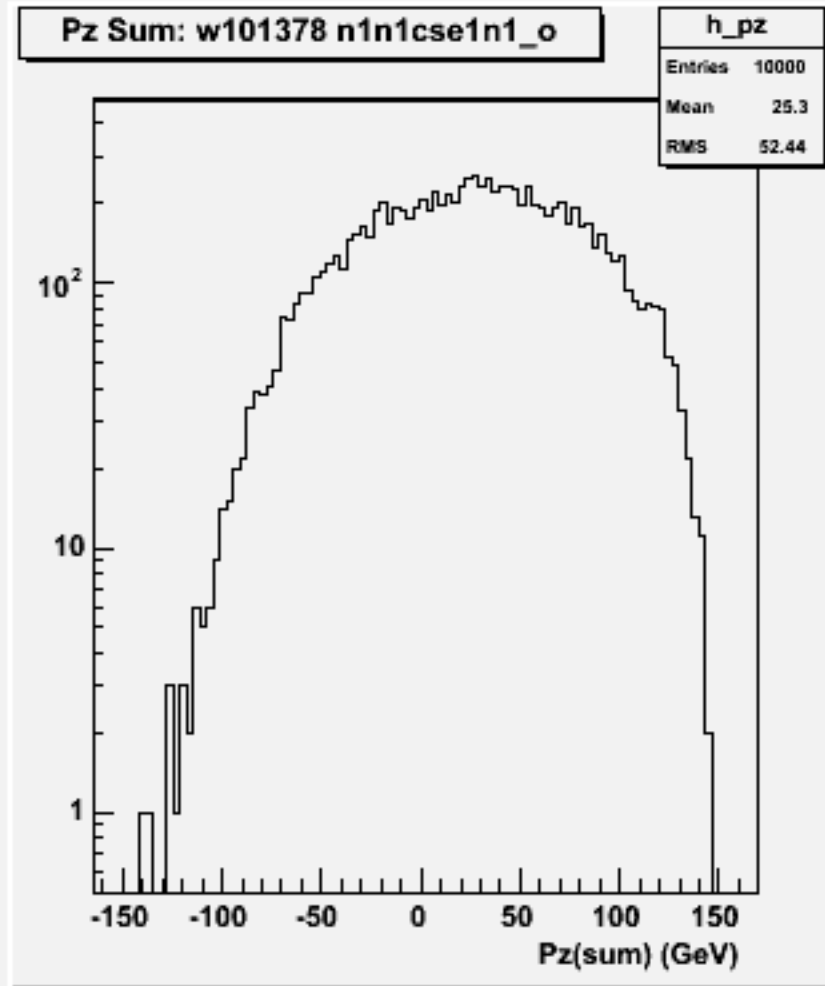
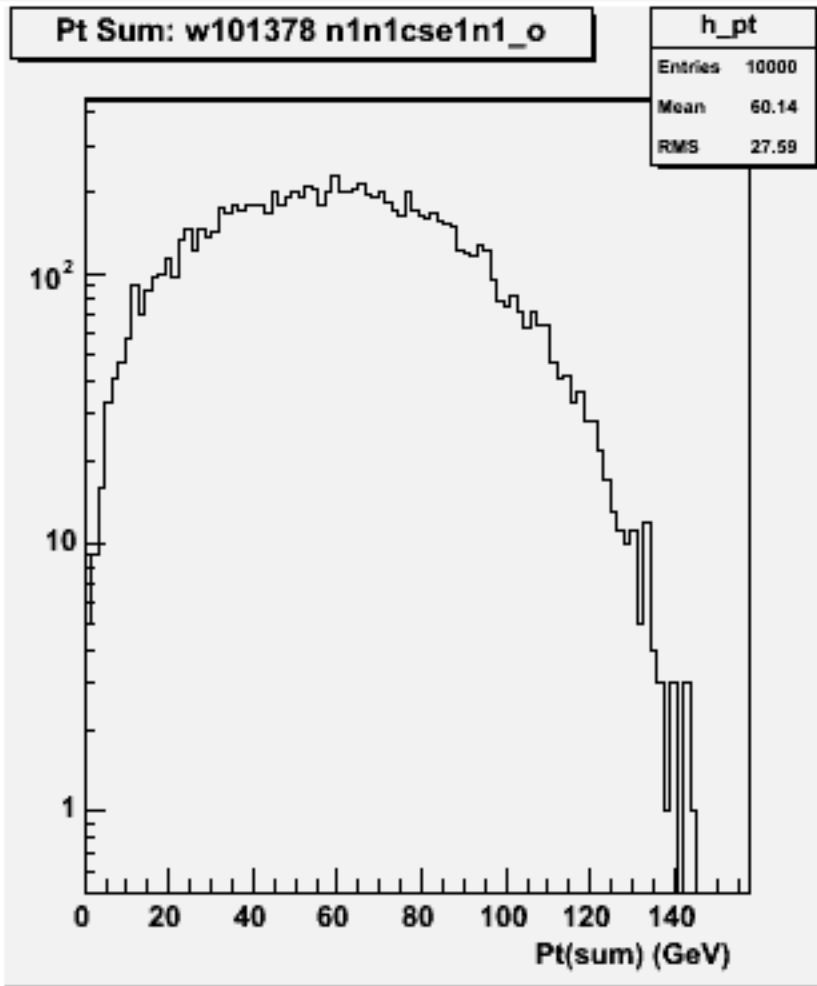
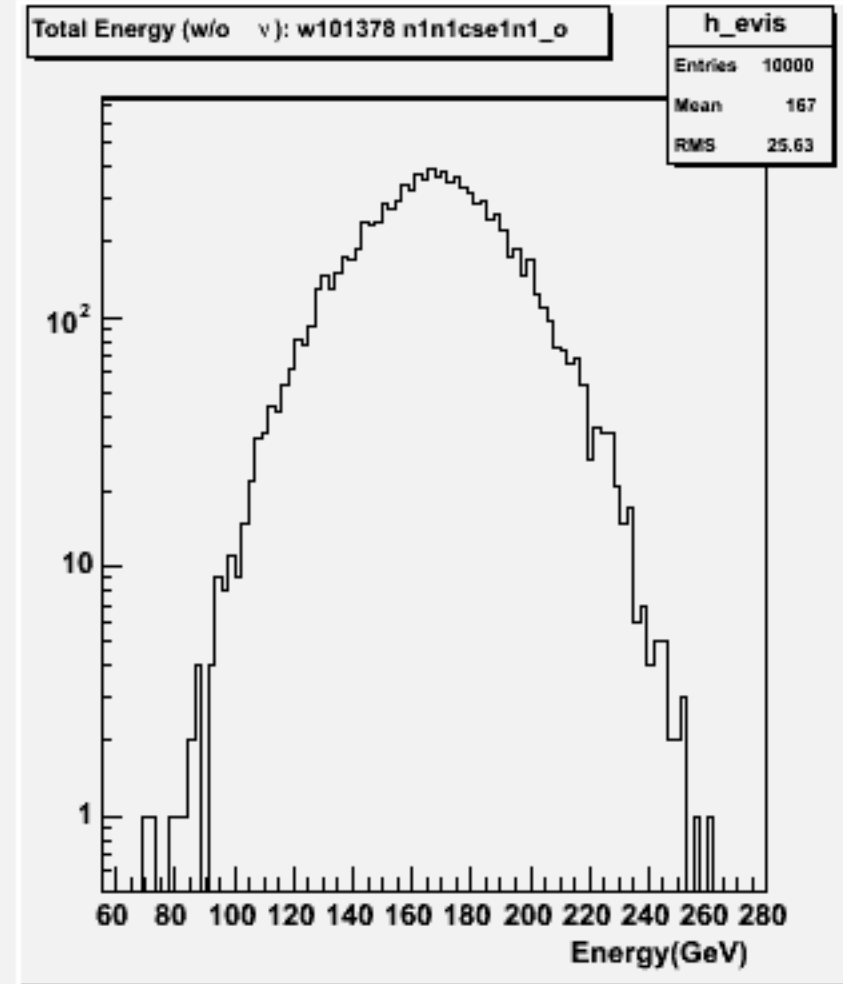
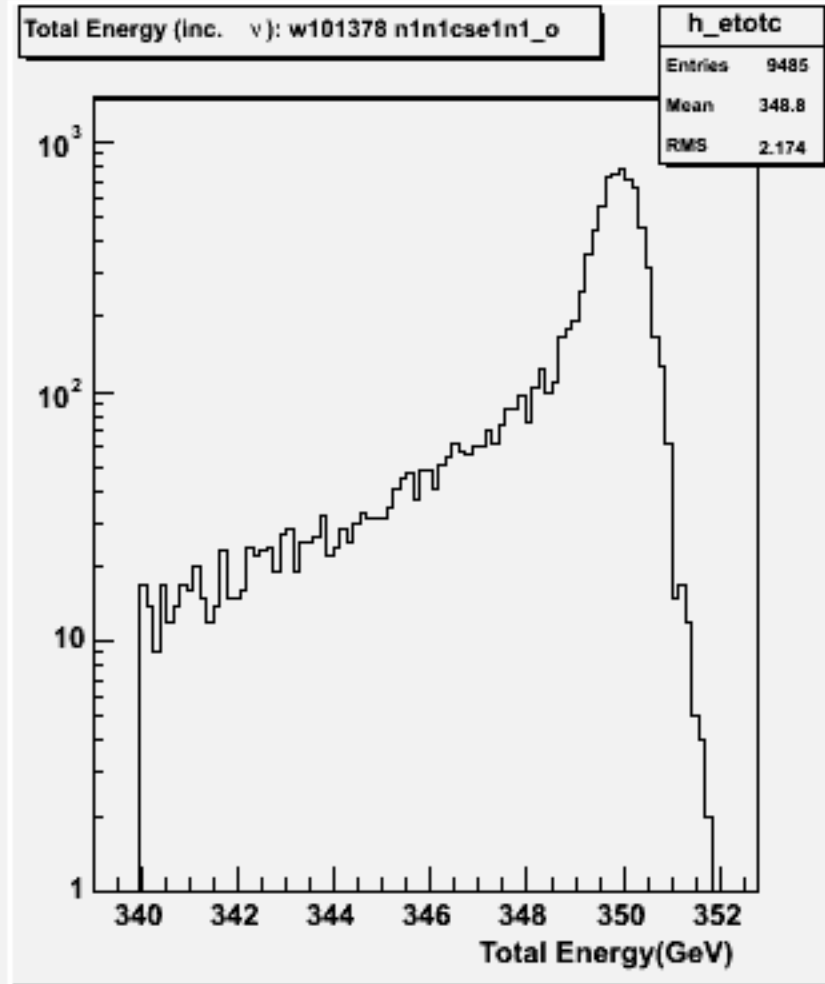
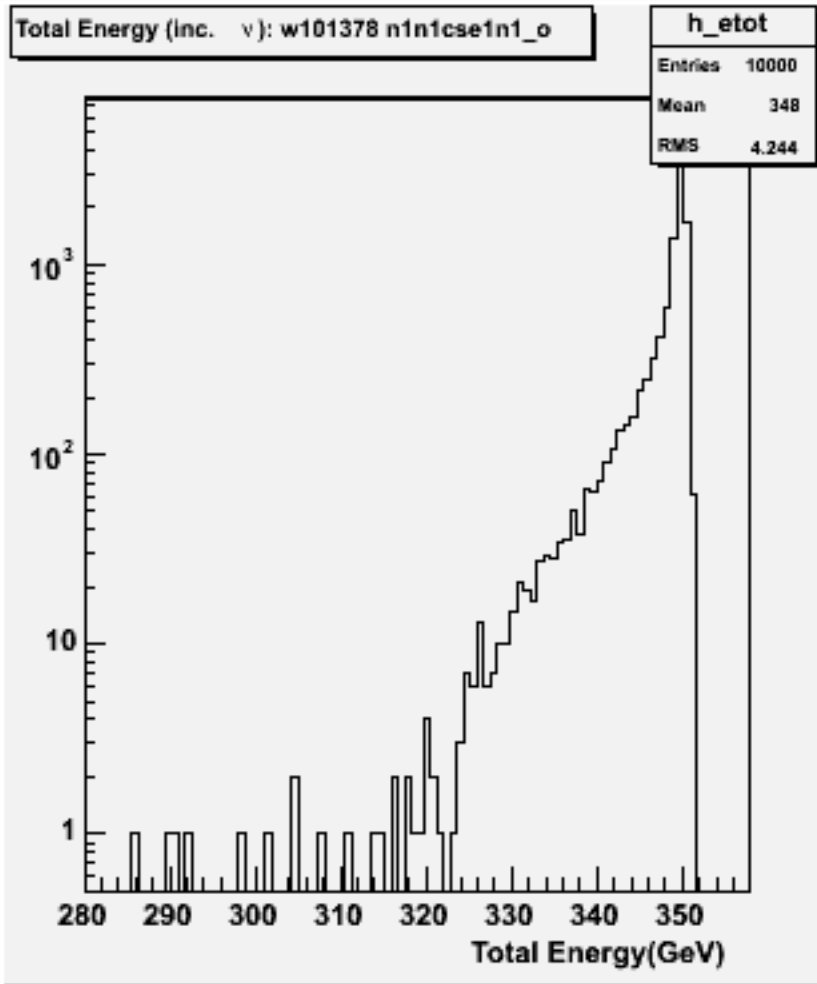
Particle $\cos\theta$: w101378 n1n1cse1n1_o

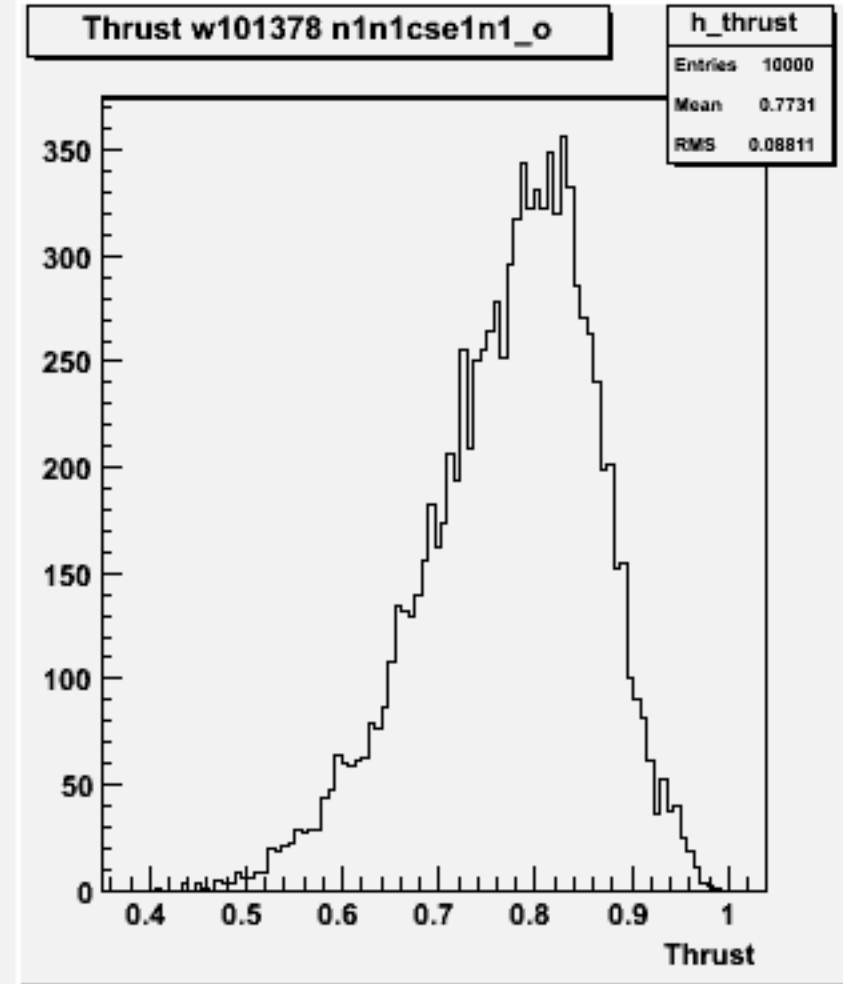
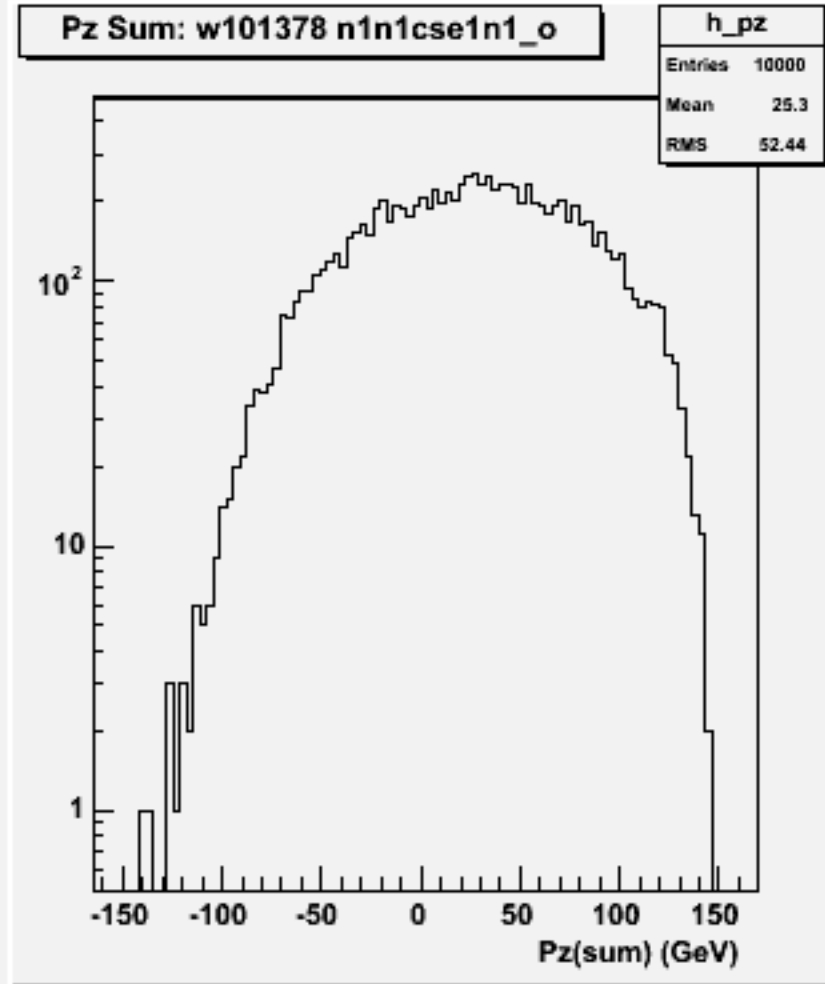
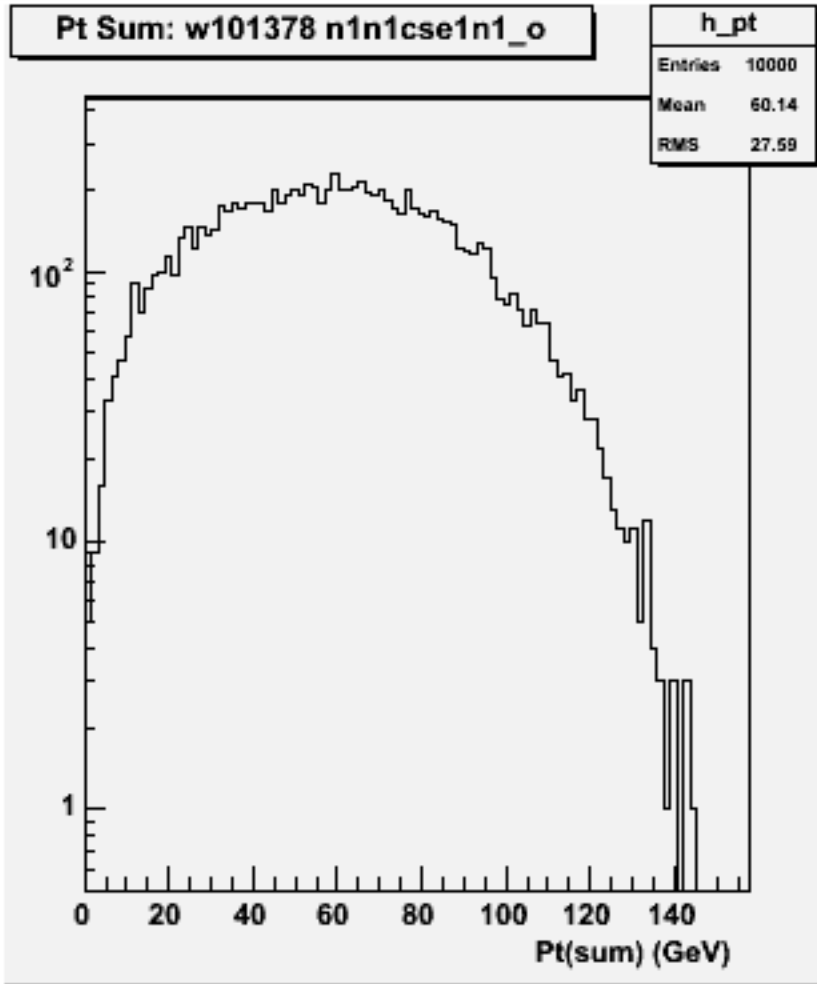
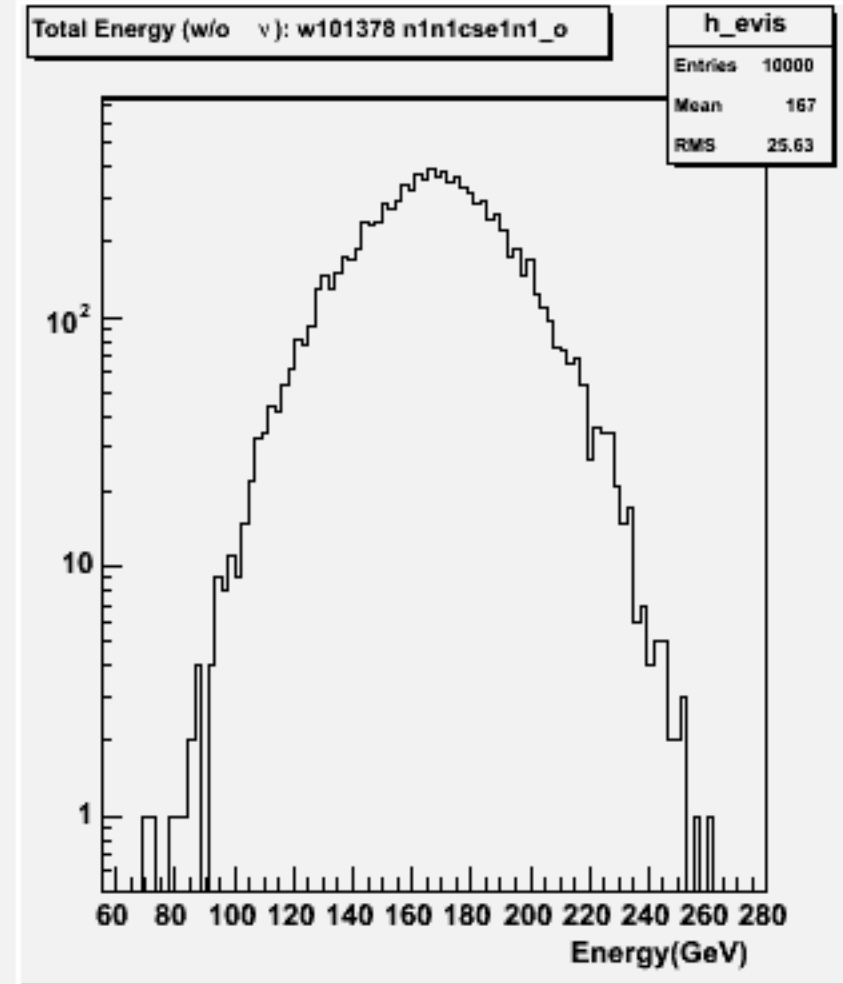
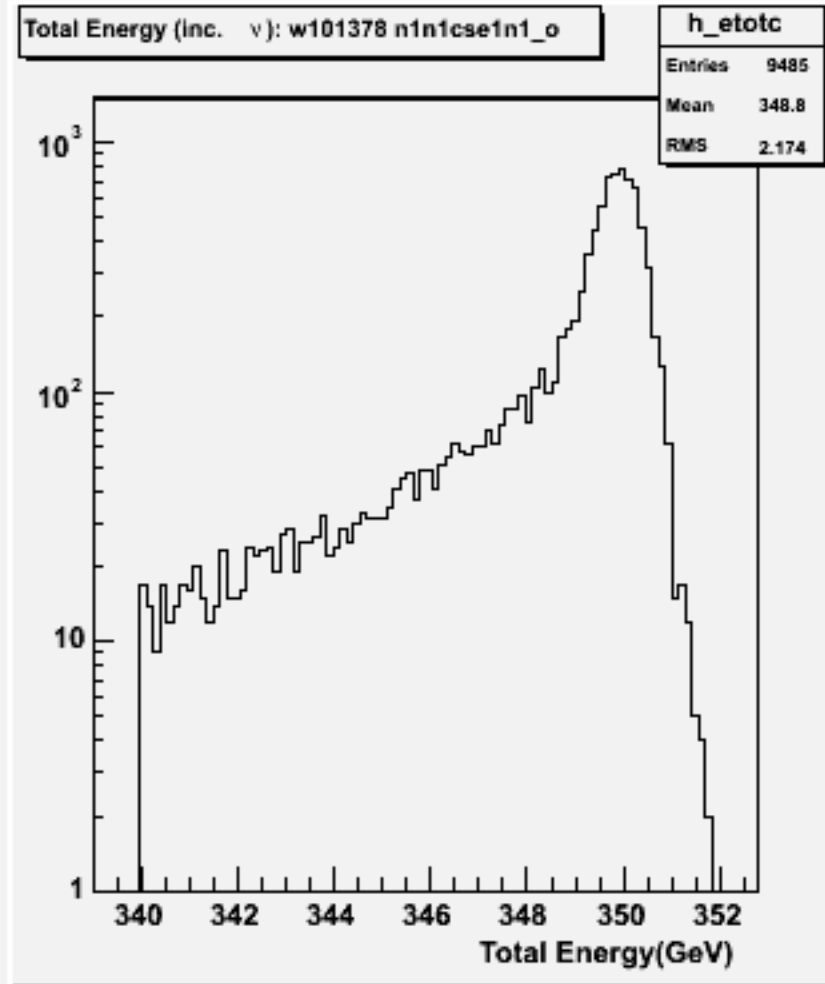
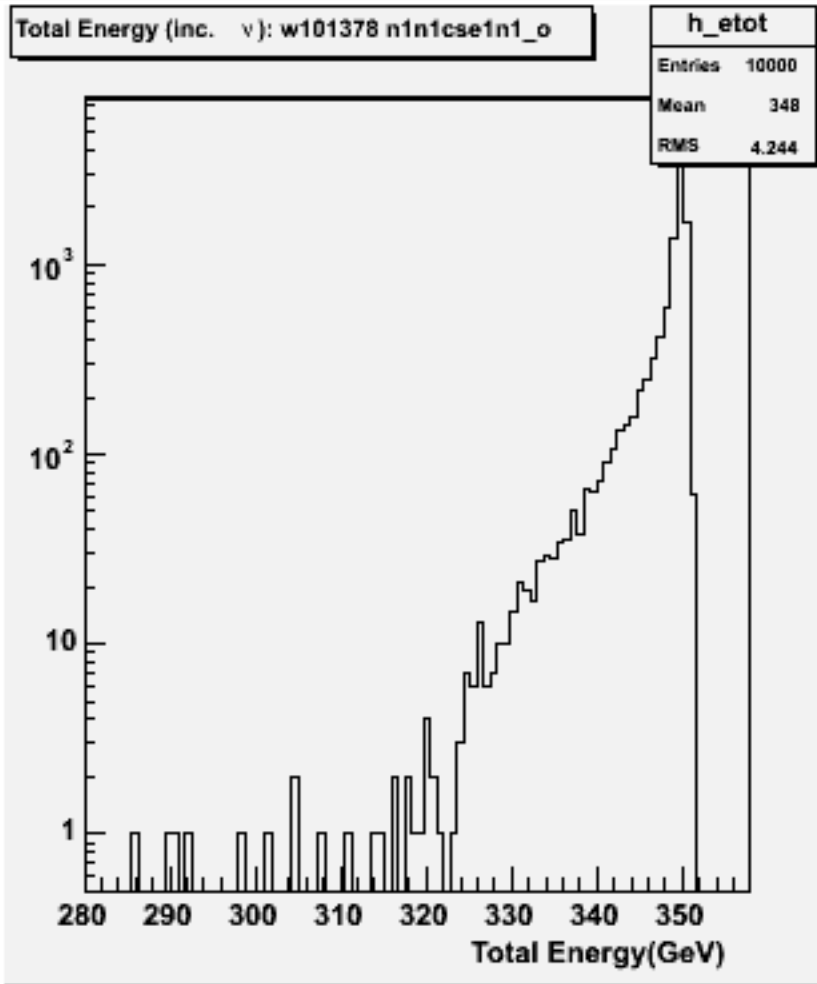
Start point R : w101378 n1n1cse1n1_o



Start point Z : w101378 n1n1cse1n1_o



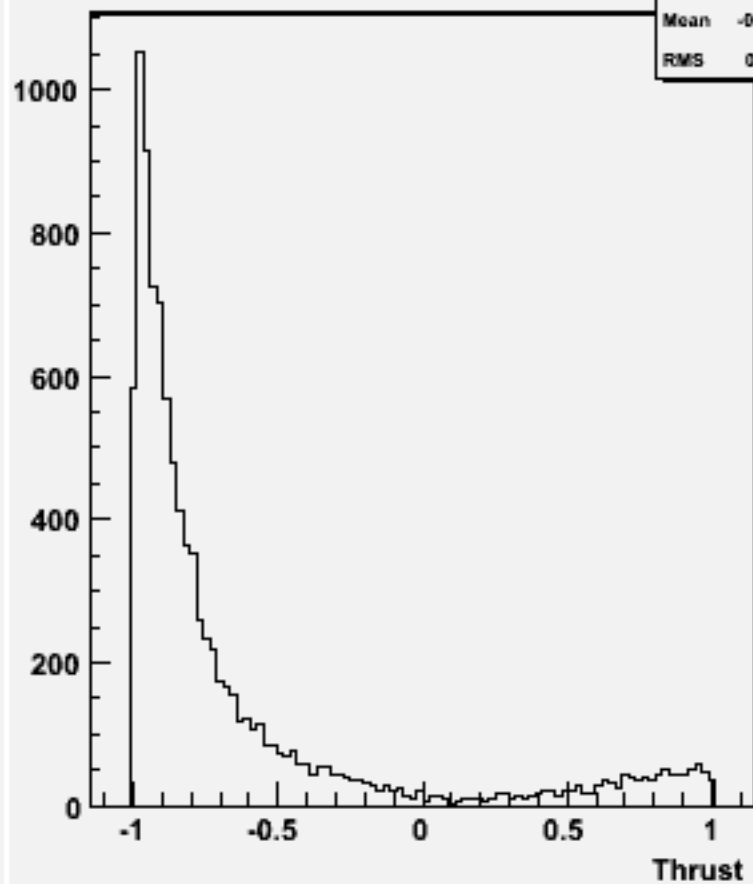




cos Θ (thrust) w101378 n1n1cse1n1_o

h_csth

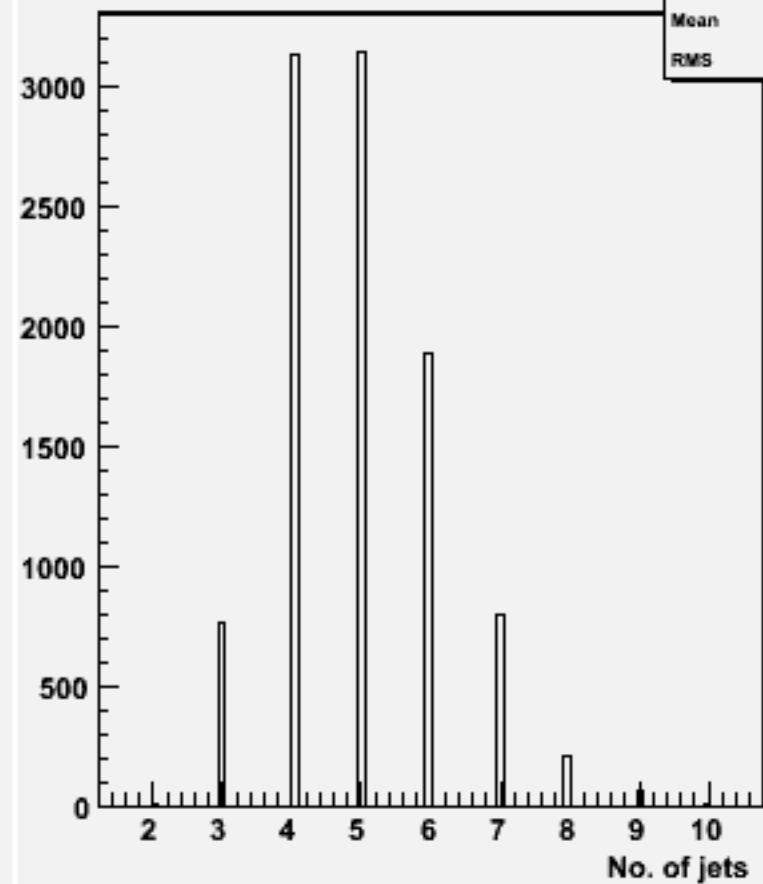
Entries 10000
Mean -0.6416
RMS 0.5078



No. jets (ycut=0.001) : w101378 n1n1cse1n1_o

h_njets

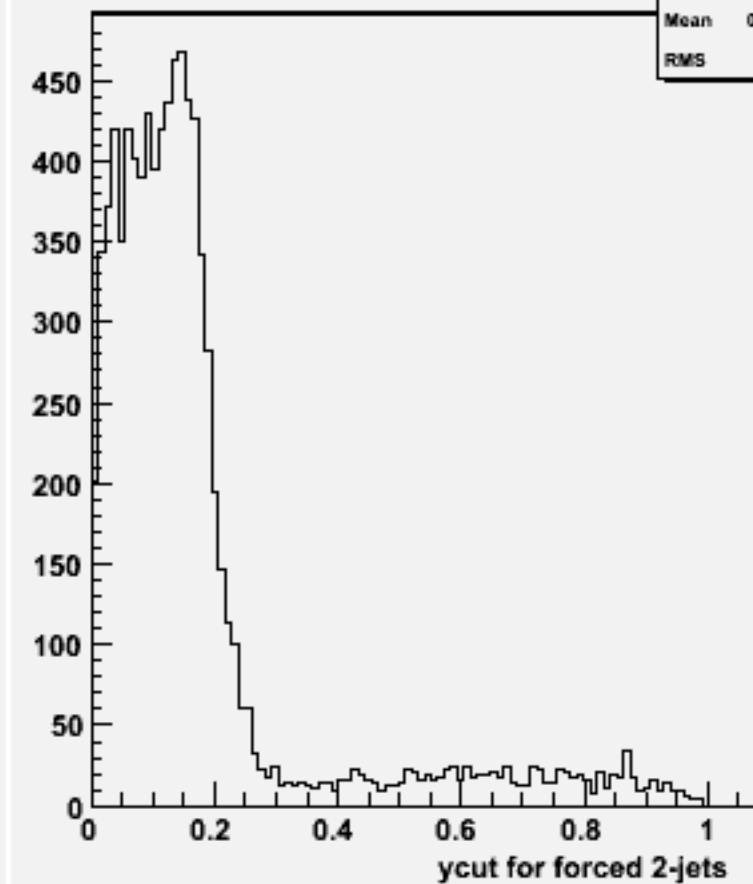
Entries 10000
Mean 4.972
RMS 1.2



Ycut for 2-jets :w101378 n1n1cse1n1_o

h_yc2j

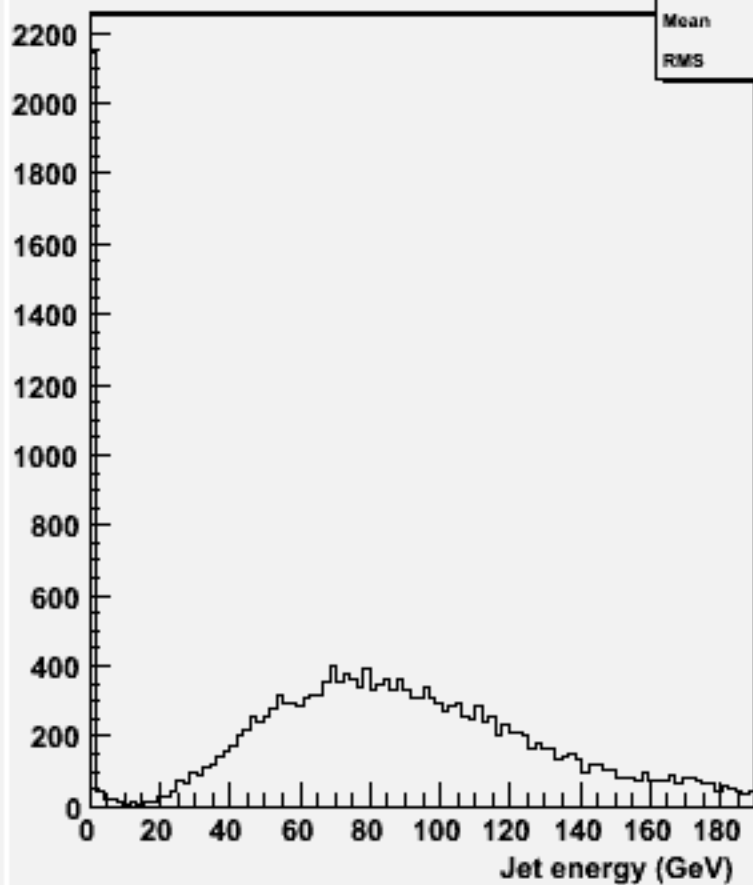
Entries 10000
Mean 0.1744
RMS 0.19



energy for 2-jets :w101378 n1n1cse1n1_o

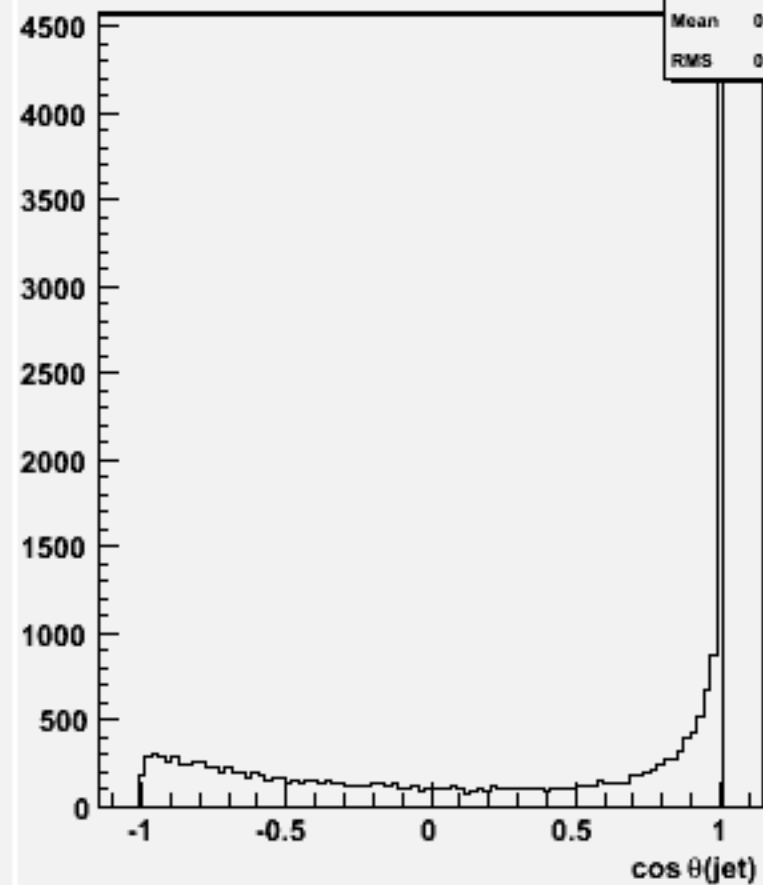
h_j0e

Entries 20000
Mean 81.16
RMS 45.35

cos Θ for 2-jets :w101378 n1n1cse1n1_o

h_j0cs

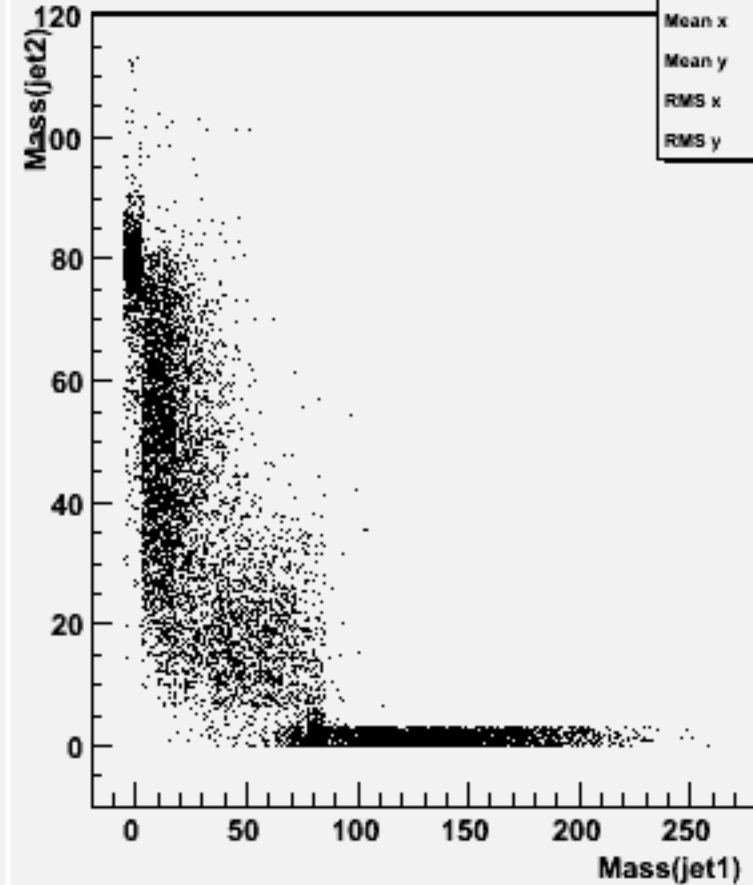
Entries 20000
Mean 0.2573
RMS 0.7297



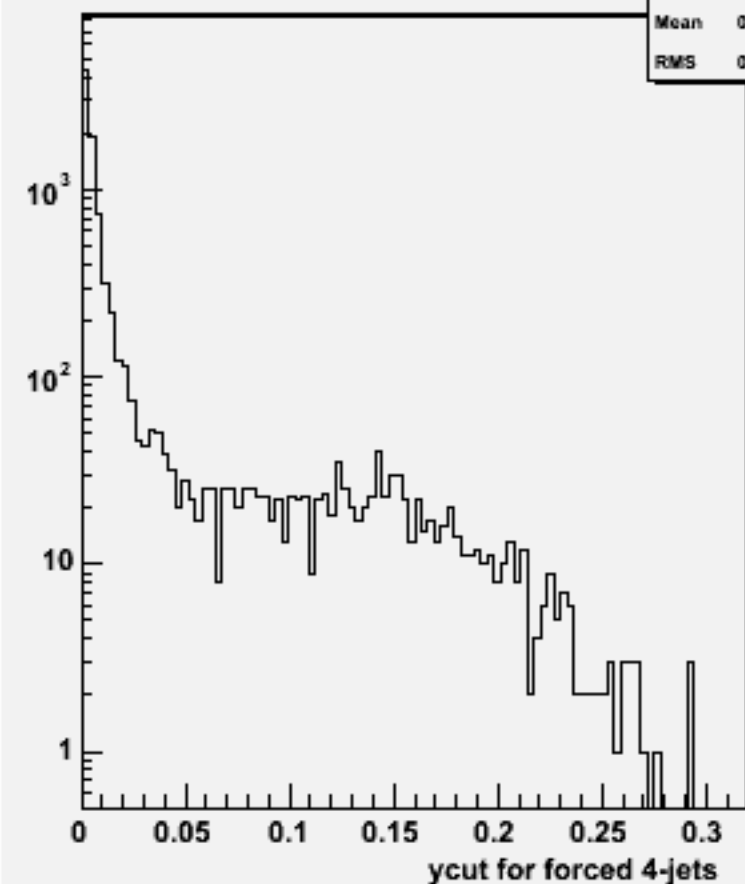
Jet mass for forced 2-jets : w101378 n1n1cse1n1_o

h_j0mj1m

Entries 10000
Mean x 52.46
Mean y 32.99
RMS x 54.51
RMS y 29.3



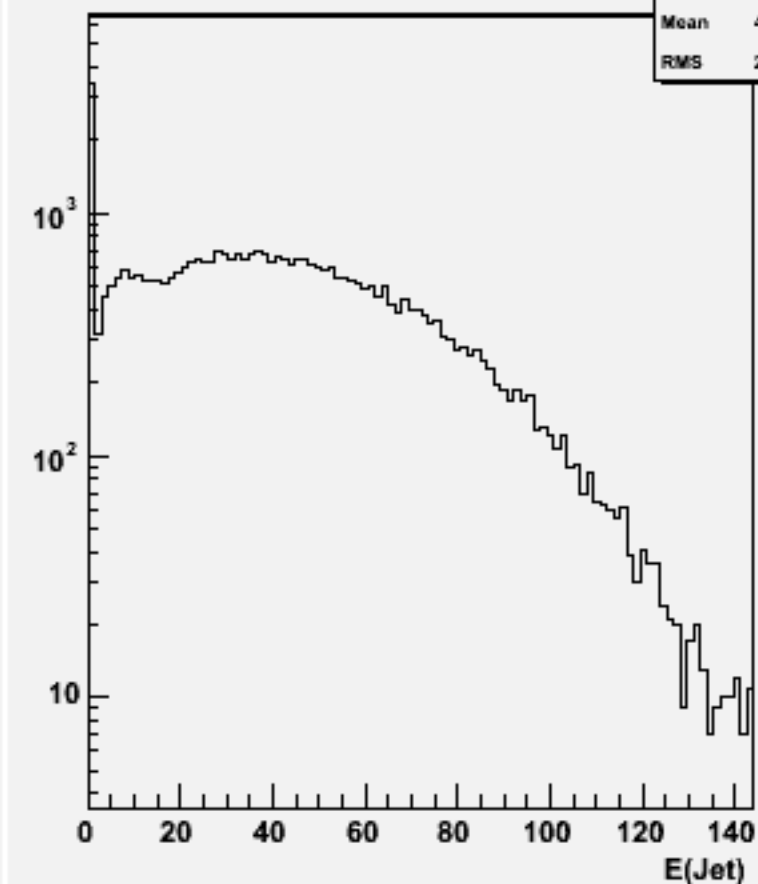
Ycut for 4-jets :w101378 n1n1cse1n1_o



h_yc4j

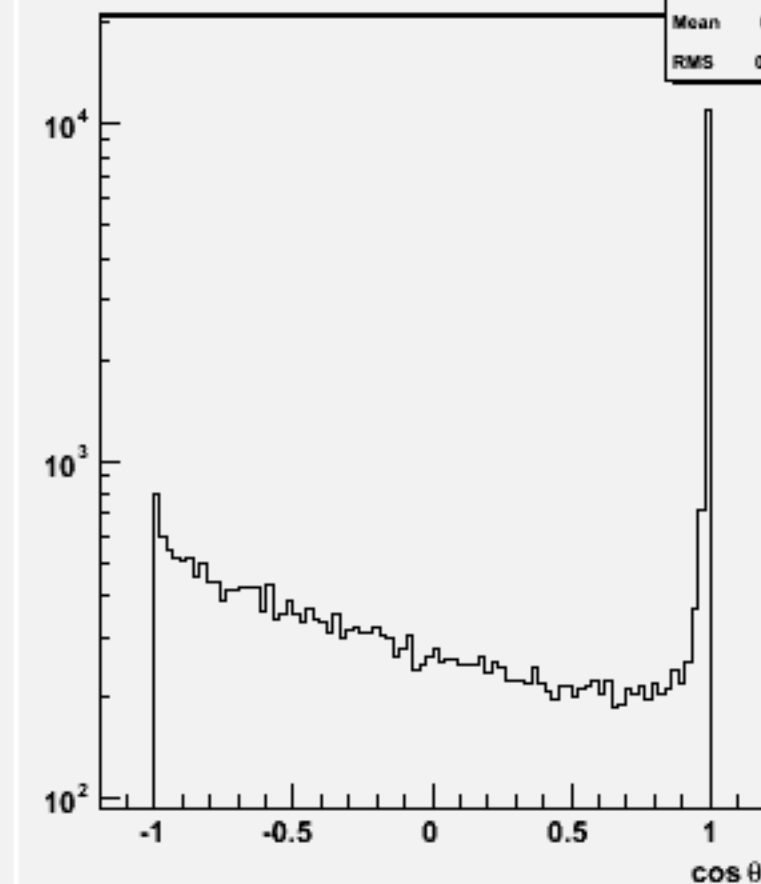
Entries	9230
Mean	0.02001
RMS	0.04413

Jet energies(All jets)w101378 n1n1cse1n1_o



ha_j0e

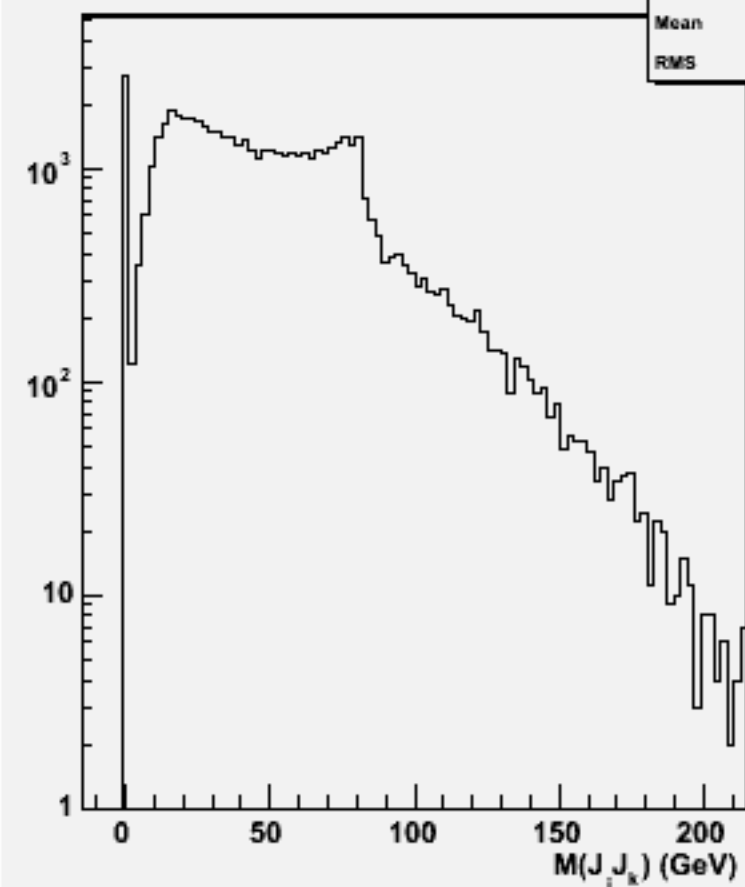
Entries	36920
Mean	41.45
RMS	29.36

Jet cos θ (All jets)w101378 n1n1cse1n1_o

ha_j0cs

Entries	36920
Mean	0.1811
RMS	0.7329

2jets mass(All comb)w101378 n1n1cse1n1_o



ha_m01

Entries	55380
Mean	49.84
RMS	34.31