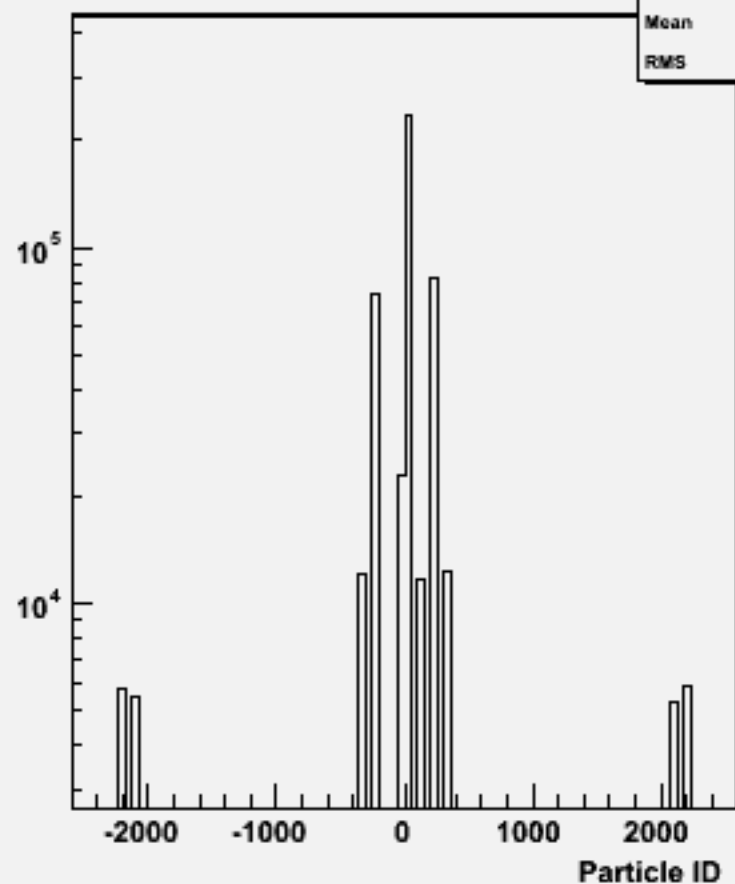


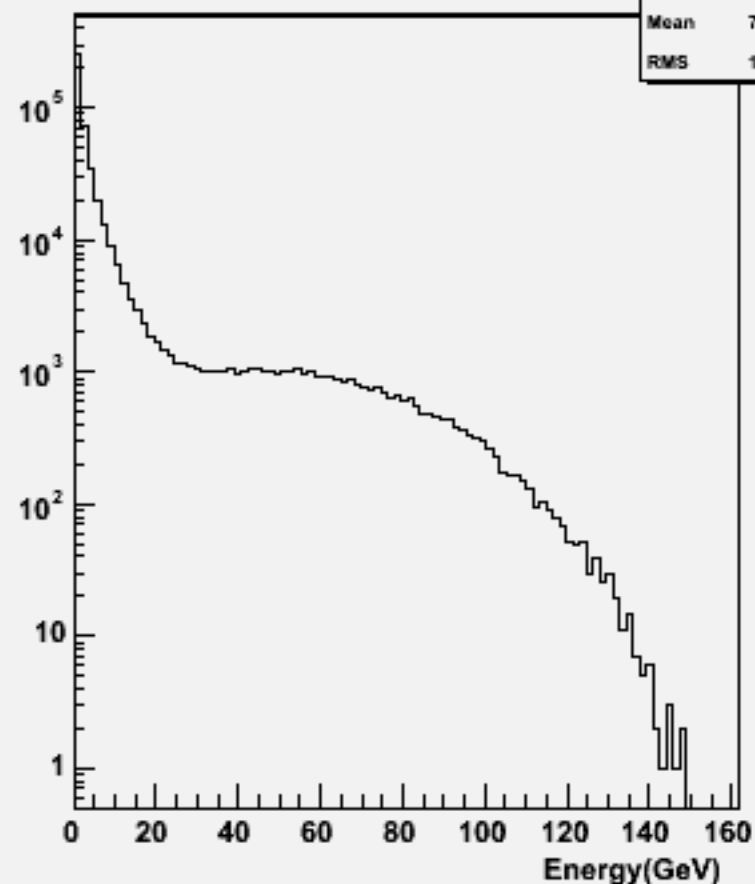
Generator file information: w101578 n3n3cse1n1_o

process_id=w101578
job_date_time=100628-144502
process_name=n3n3cse1n1_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=2.14242436913873
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101578_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/w101578/run_01
comment=

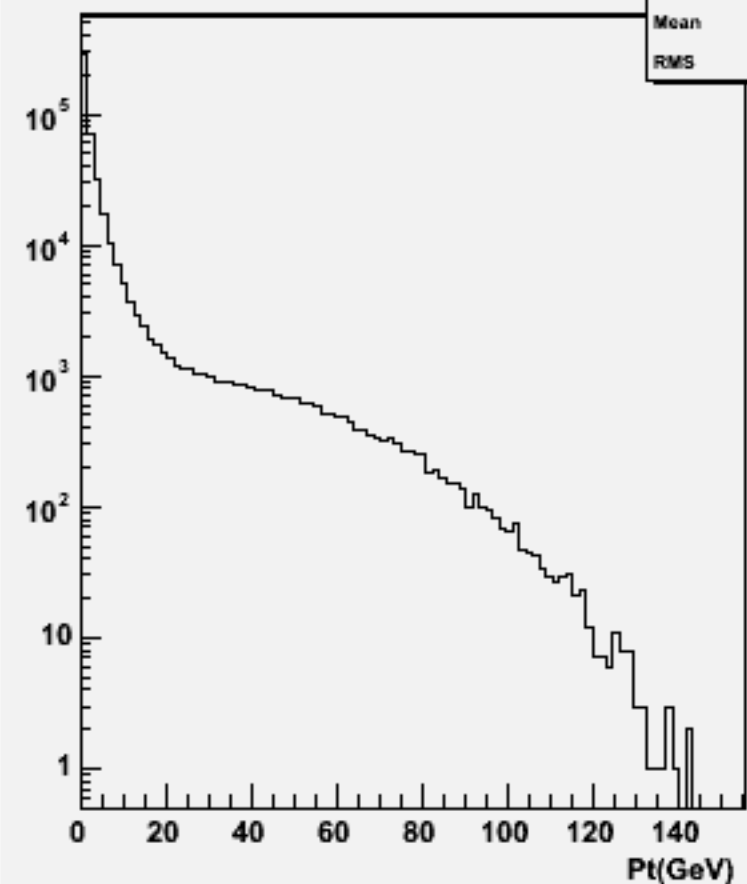
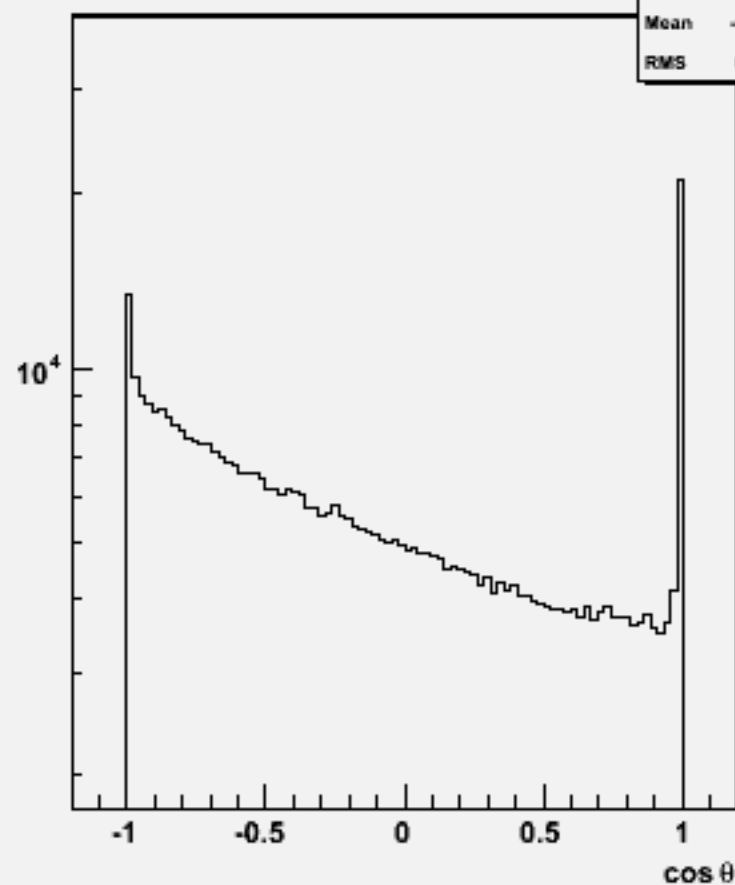
Particle ID : w101578 n3n3cse1n1_o



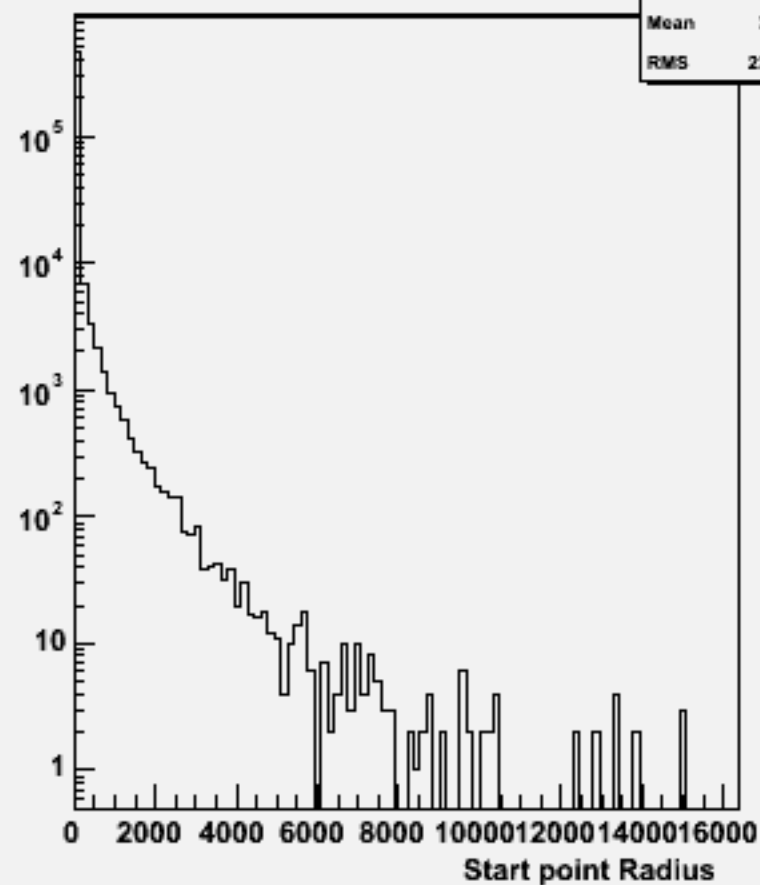
Particle Energy : w101578 n3n3cse1n1_o



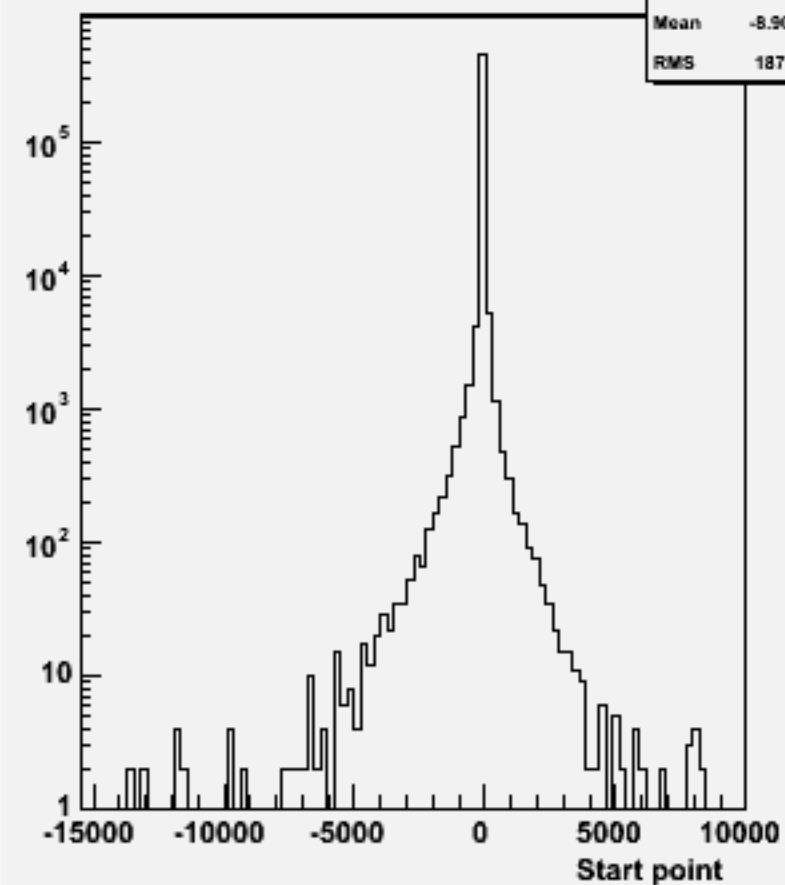
Particle Pt : w101578 n3n3cse1n1_o

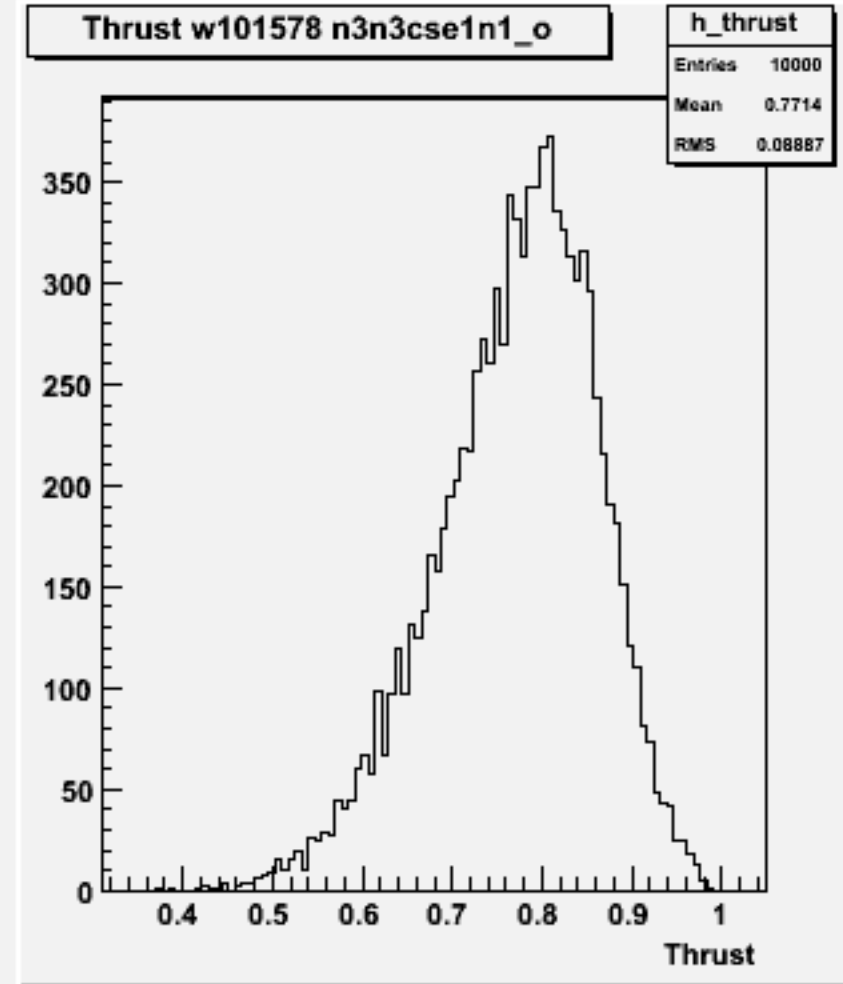
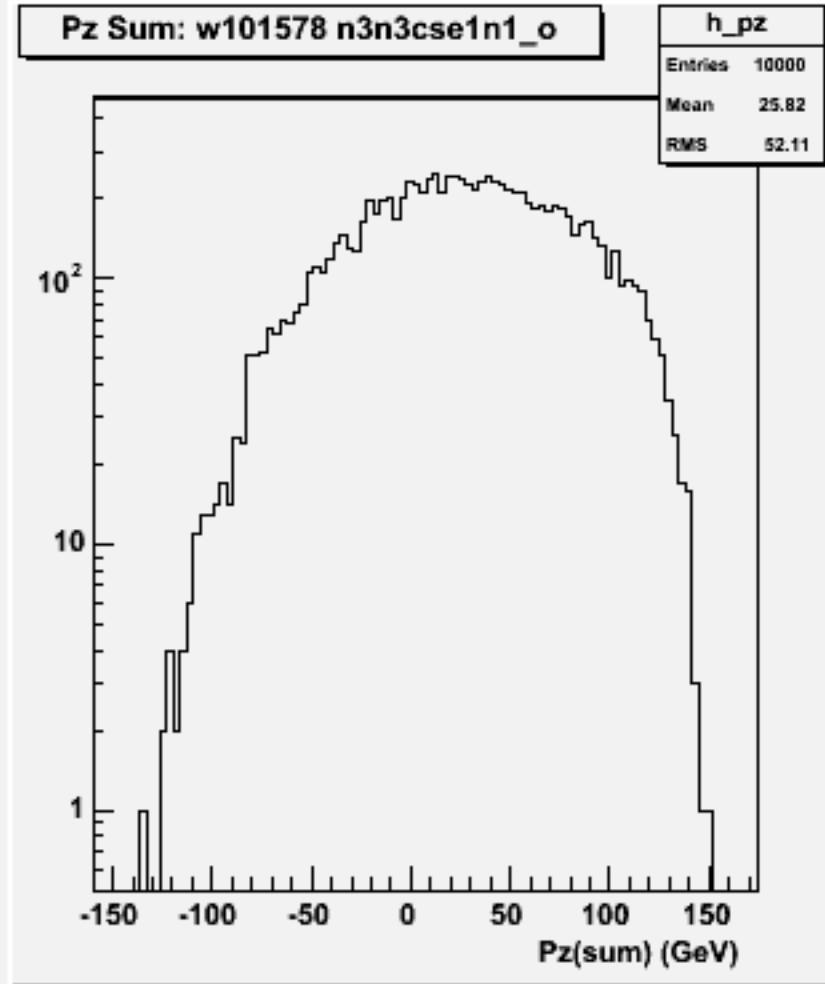
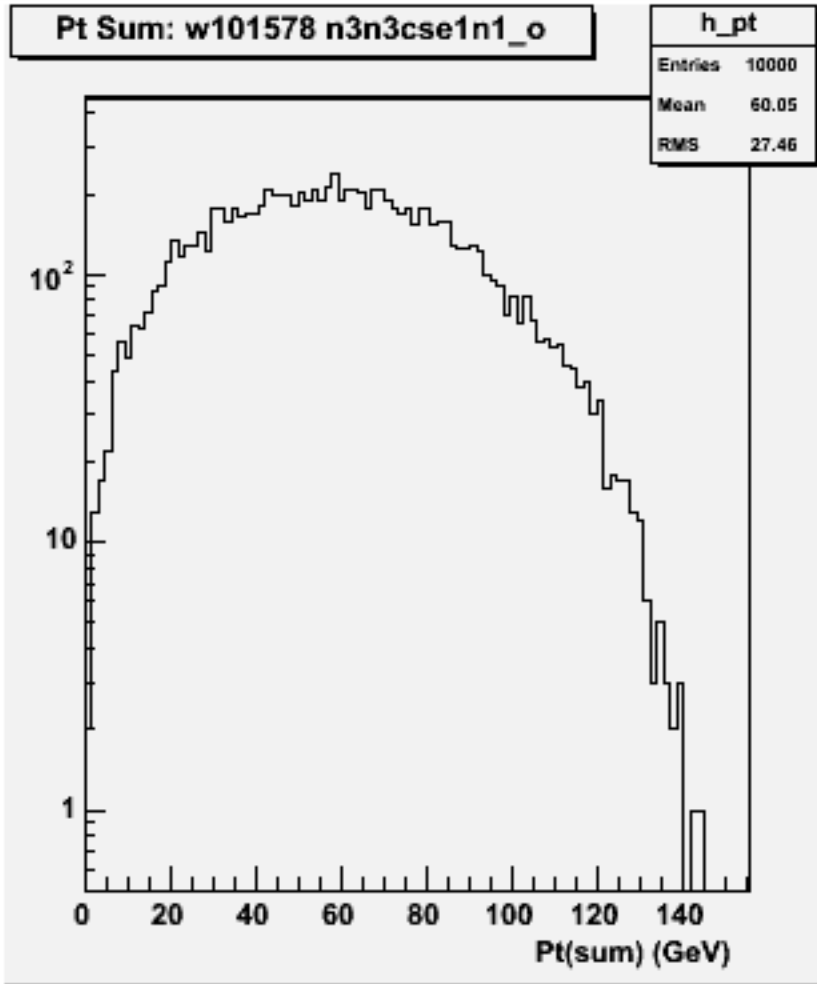
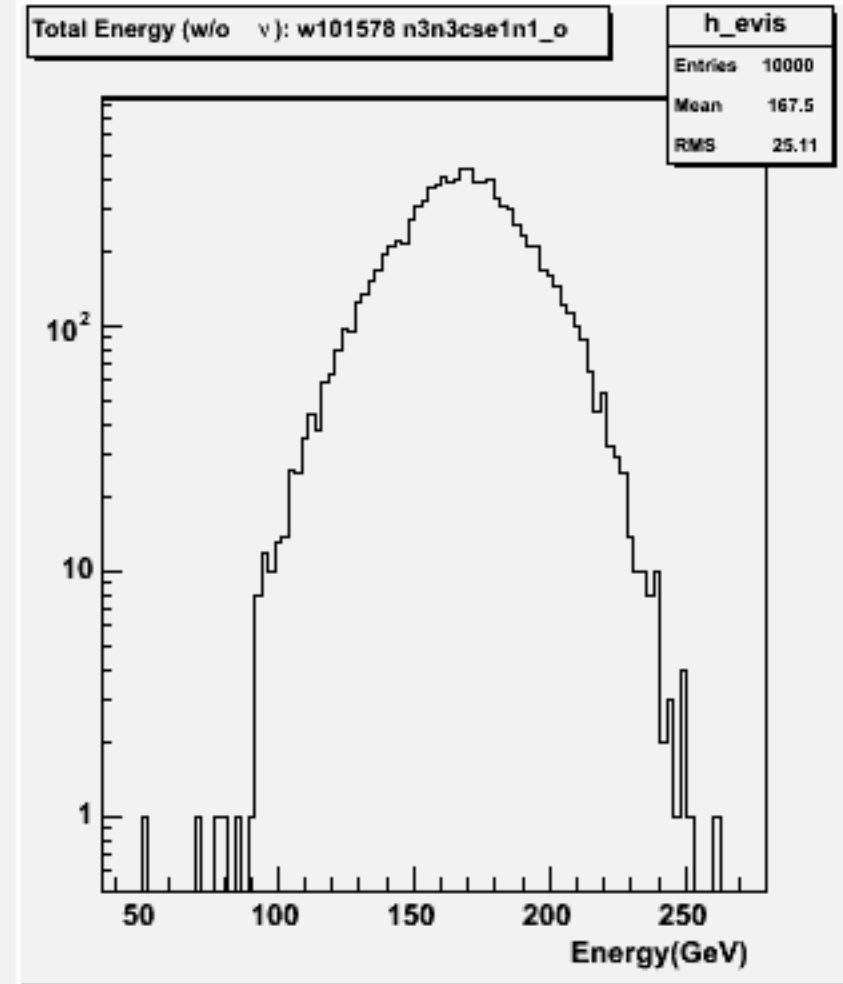
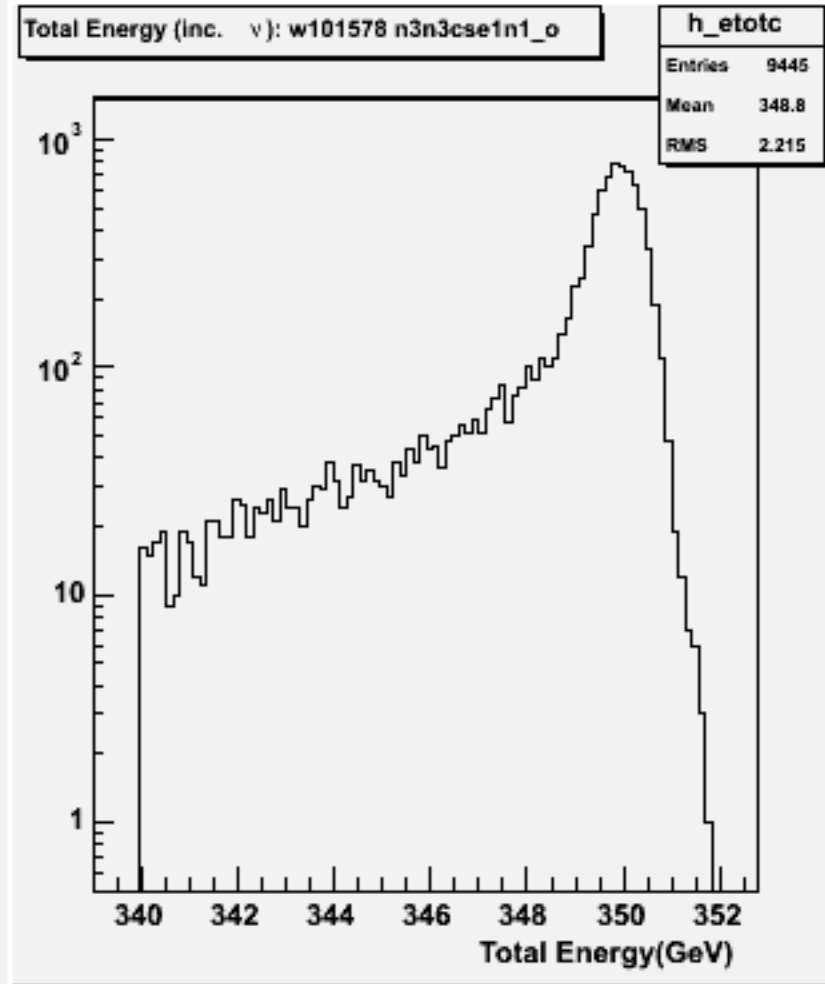
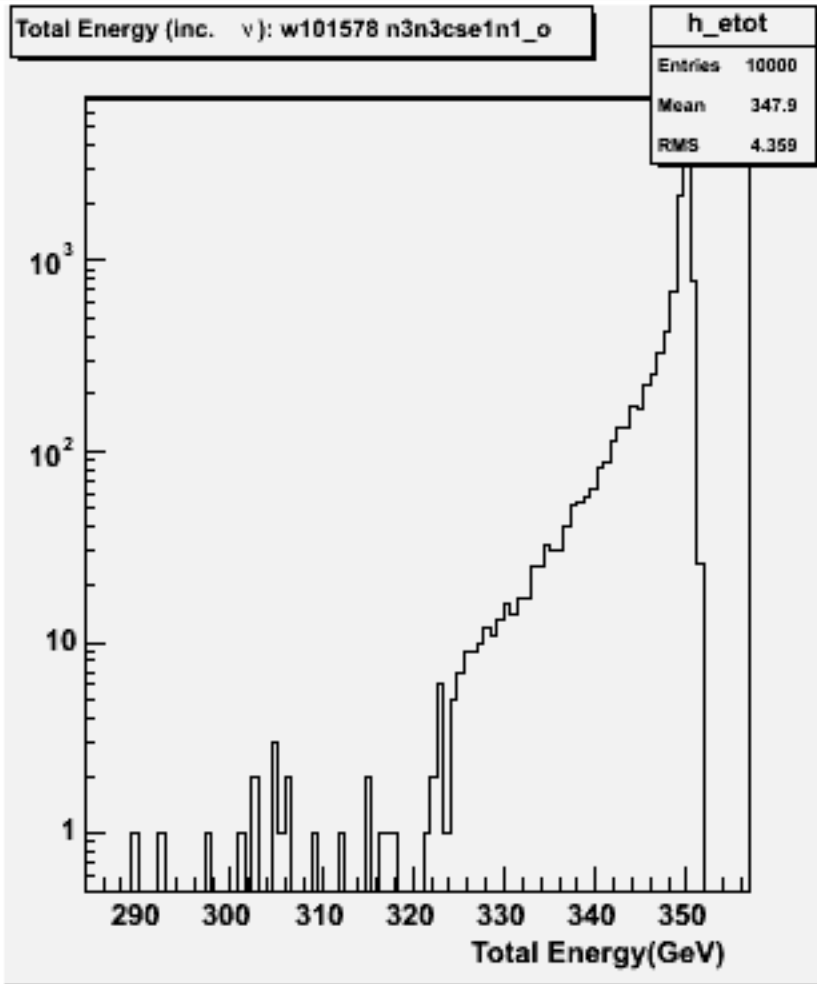
Particle $\cos\theta$: w101578 n3n3cse1n1_o

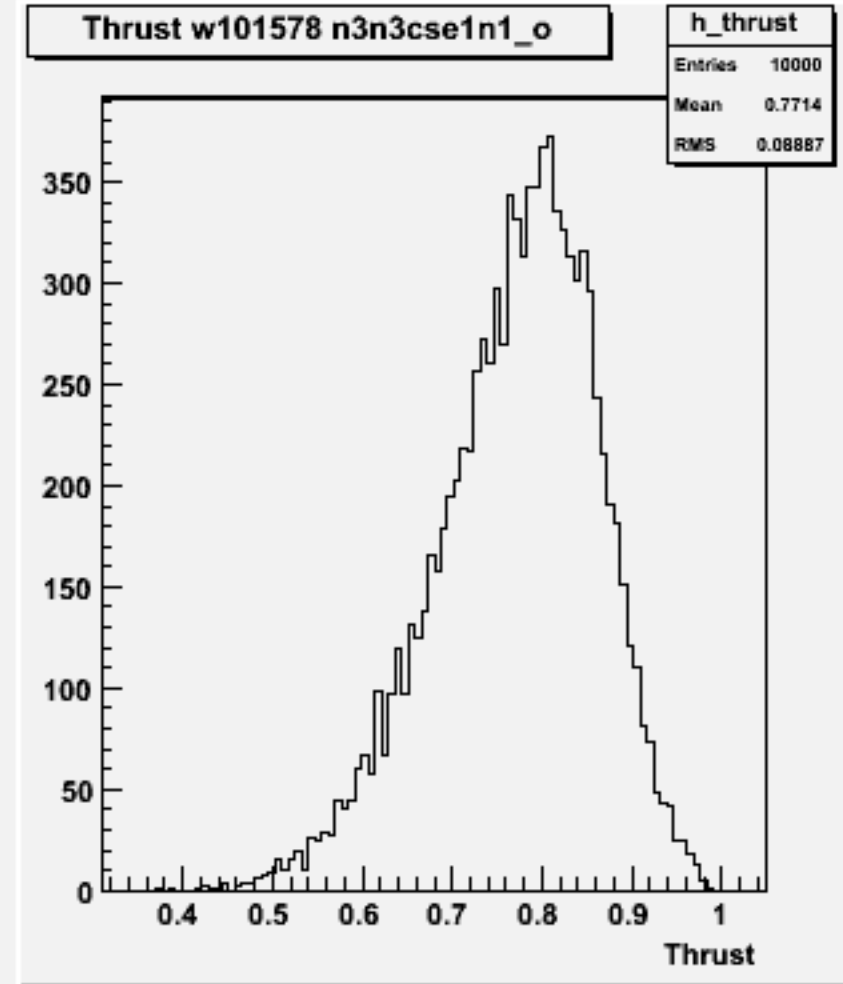
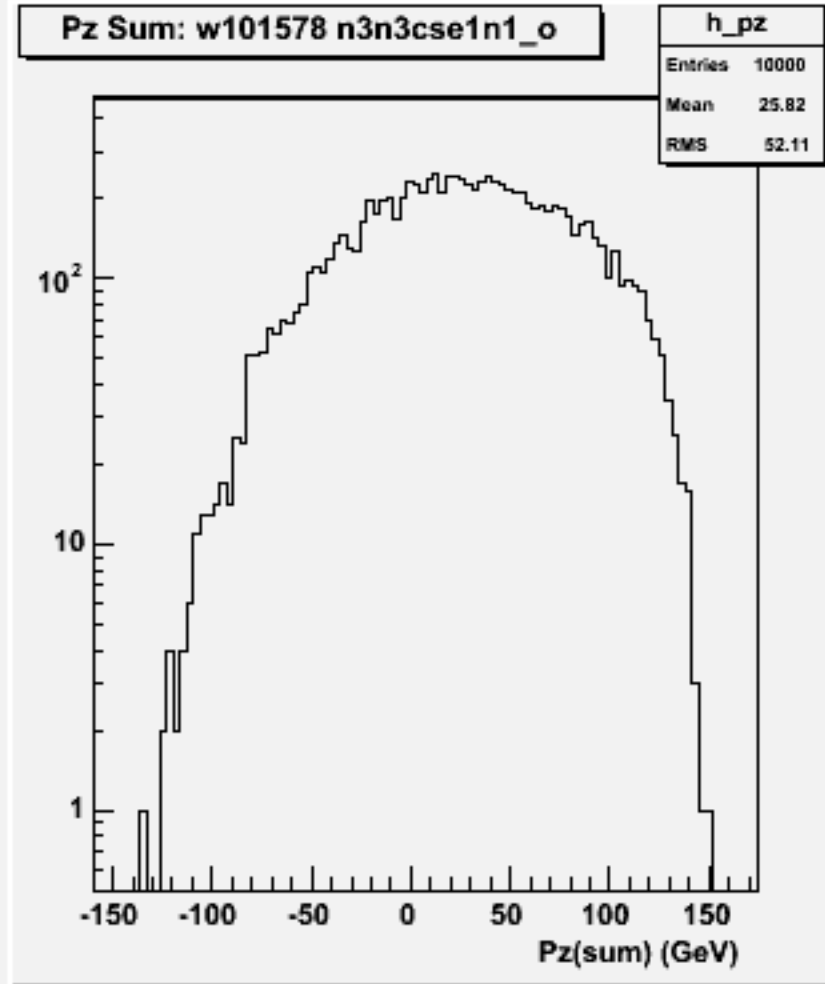
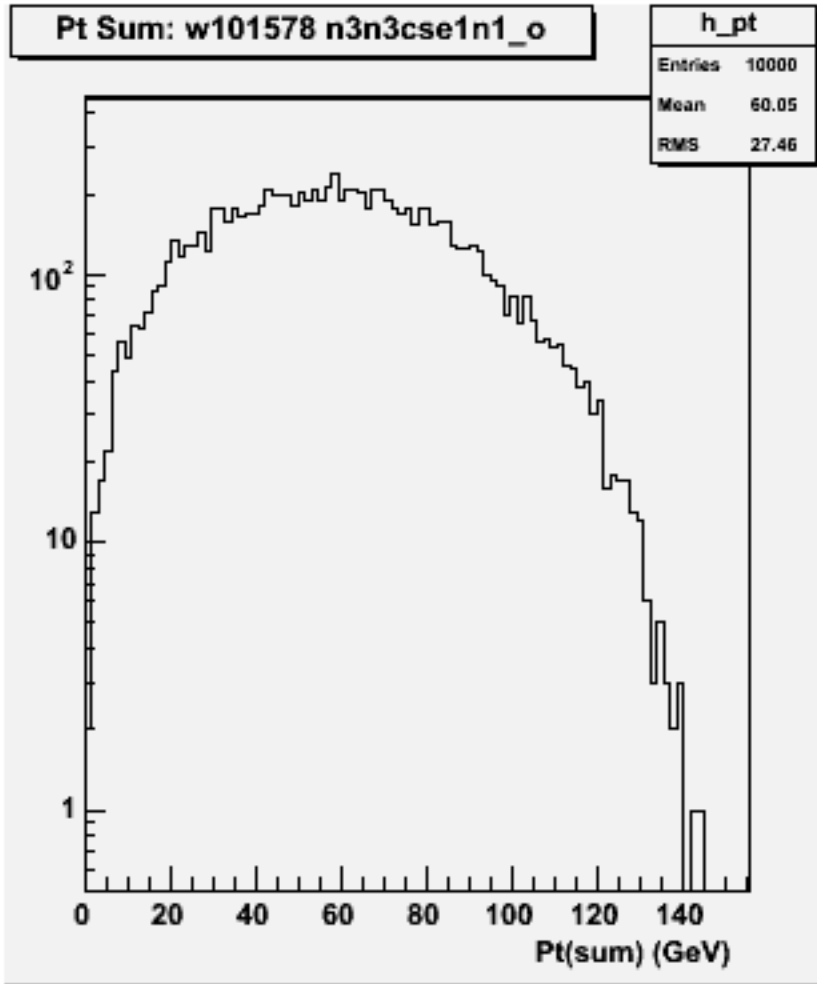
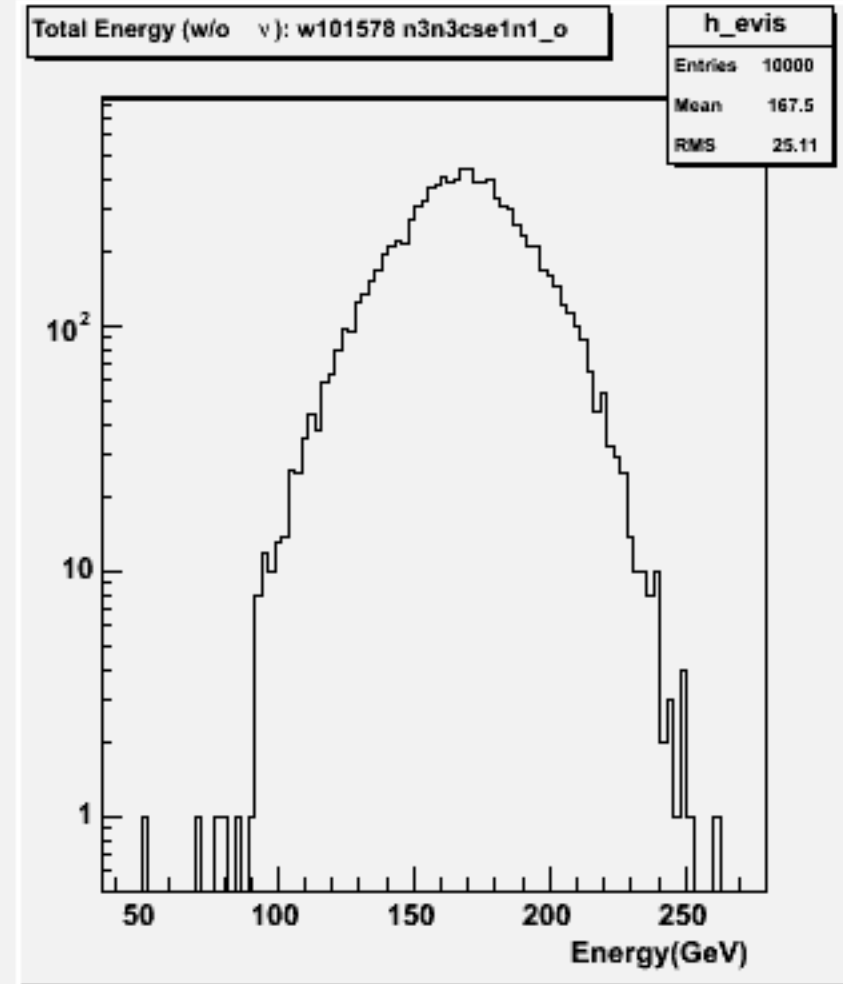
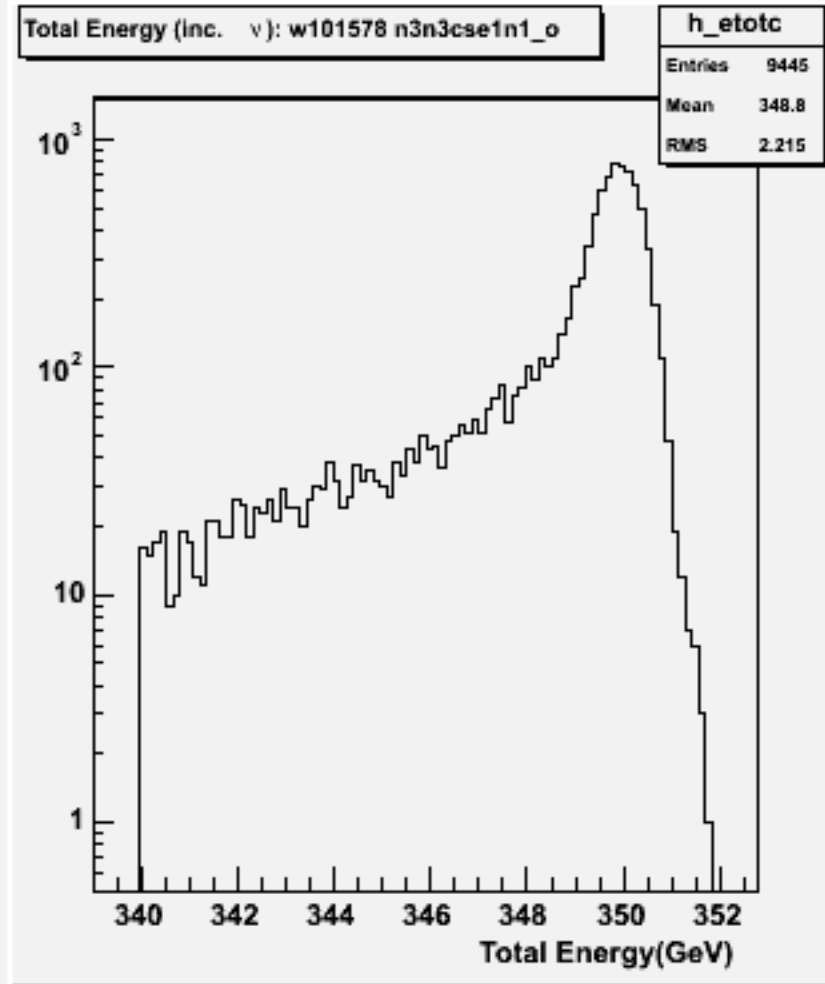
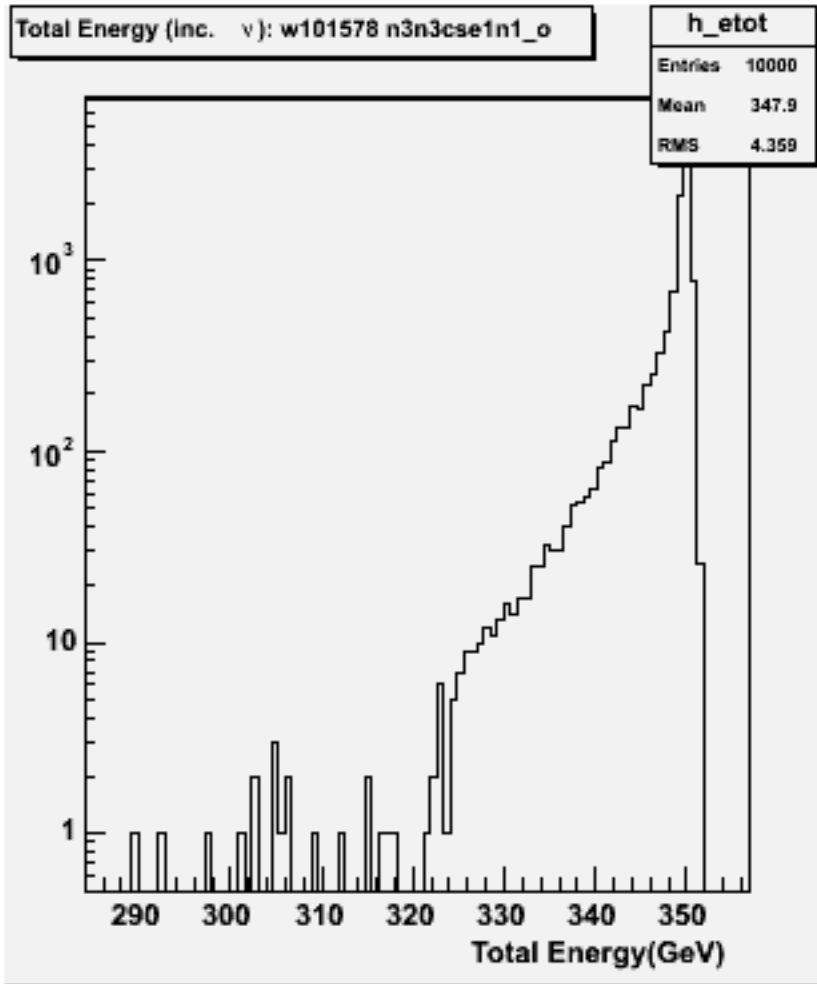
Start point R : w101578 n3n3cse1n1_o



Start point Z : w101578 n3n3cse1n1_o



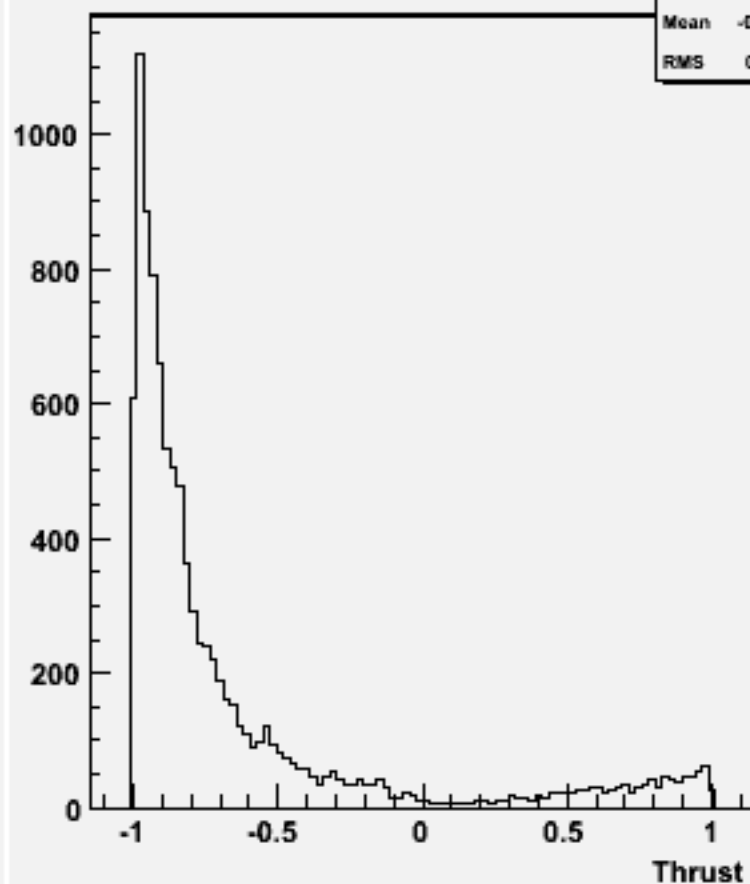




cos Θ (thrust) w101578 n3n3cse1n1_o

h_csth

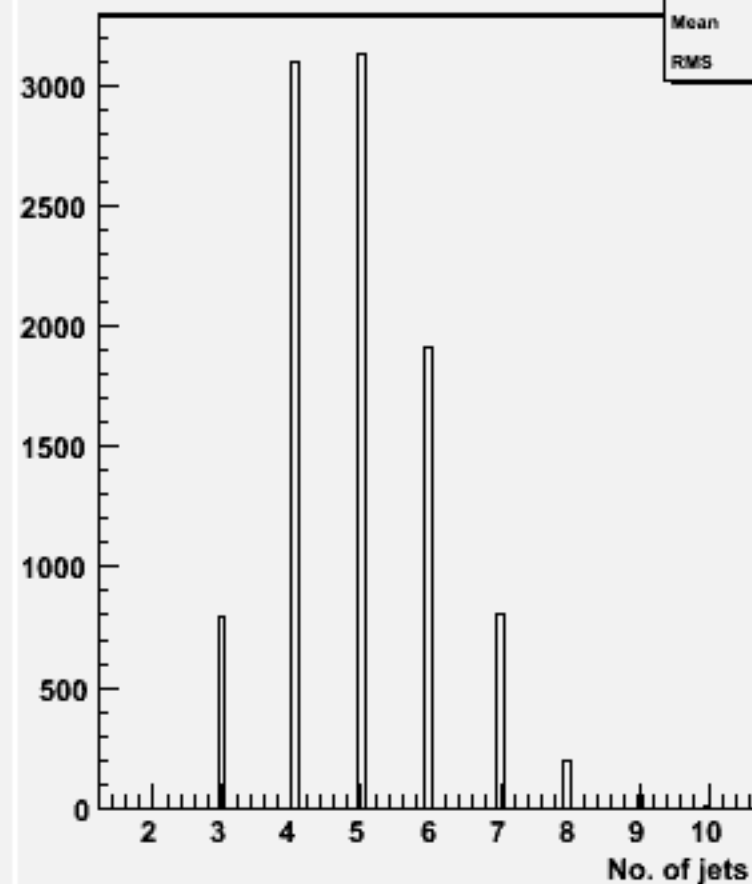
Entries	10000
Mean	-0.6547
RMS	0.4953



No. jets (ycut=0.001) : w101578 n3n3cse1n1_o

h_njets

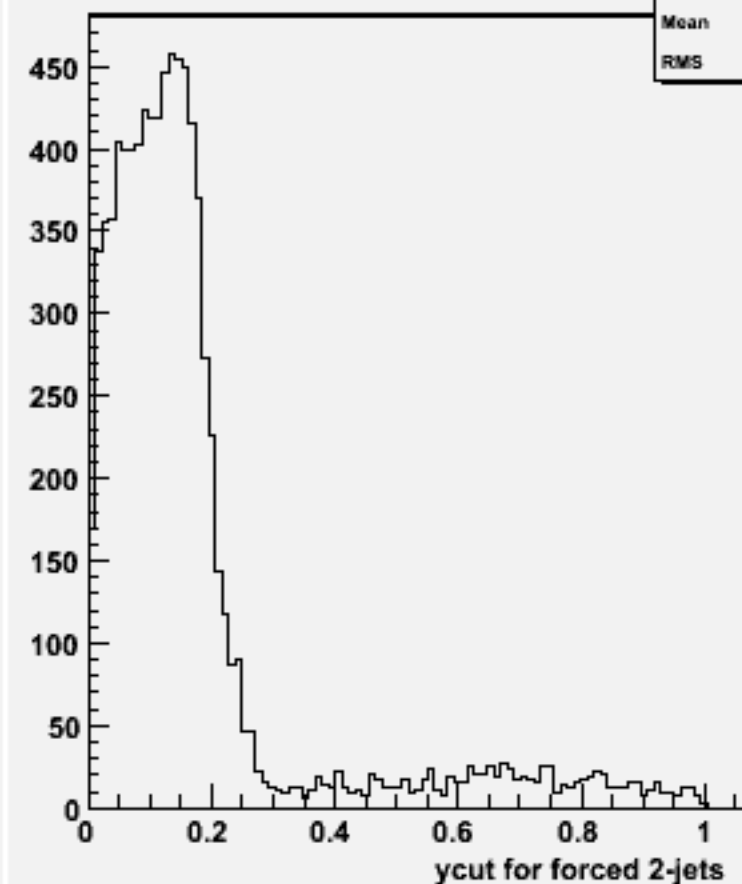
Entries	10000
Mean	4.965
RMS	1.192



Ycut for 2-jets :w101578 n3n3cse1n1_o

h_yc2j

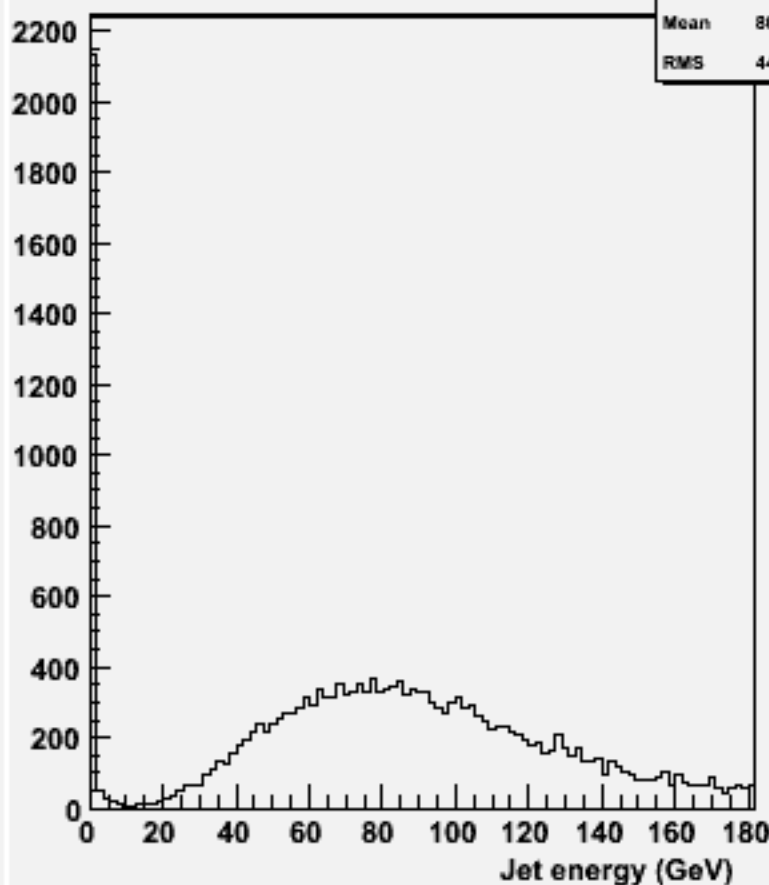
Entries	10000
Mean	0.1742
RMS	0.1895



energy for 2-jets :w101578 n3n3cse1n1_o

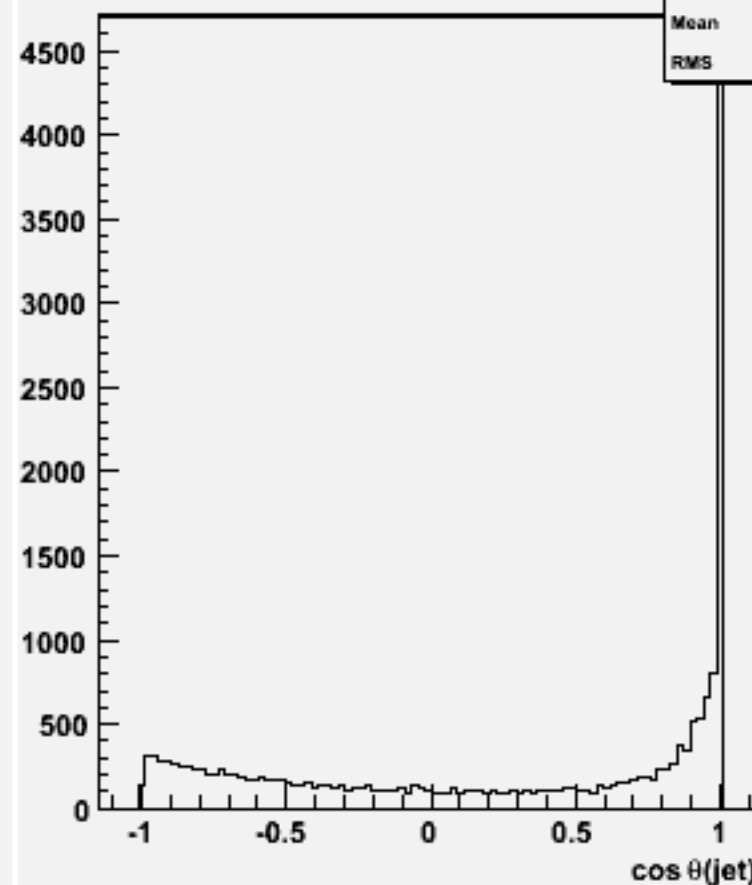
h_j0e

Entries	20000
Mean	80.38
RMS	44.52

cos θ for 2-jets :w101578 n3n3cse1n1_o

h_j0cs

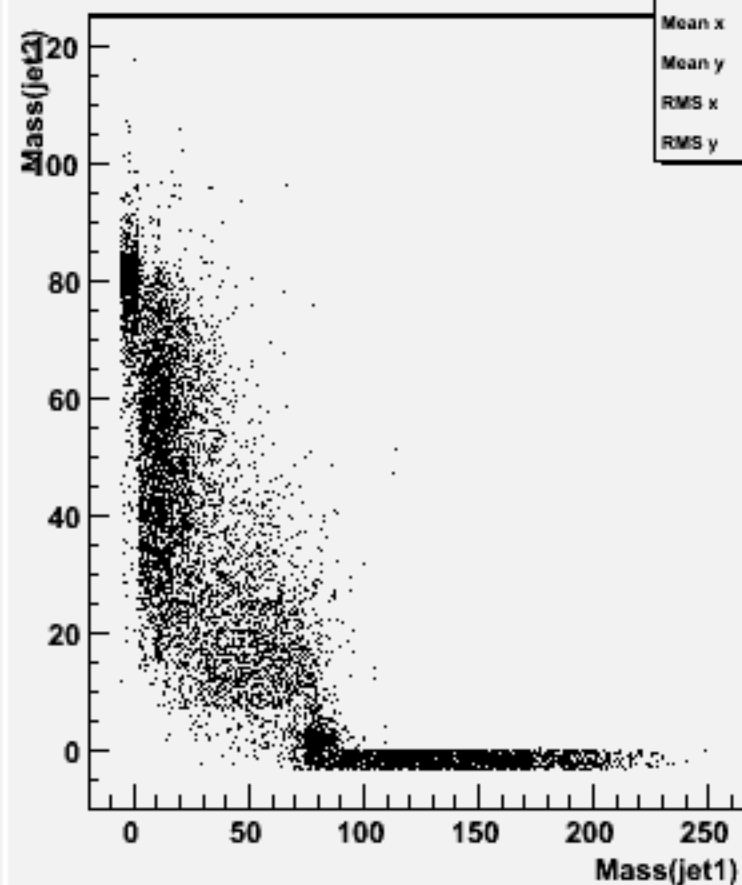
Entries	20000
Mean	0.266
RMS	0.7286



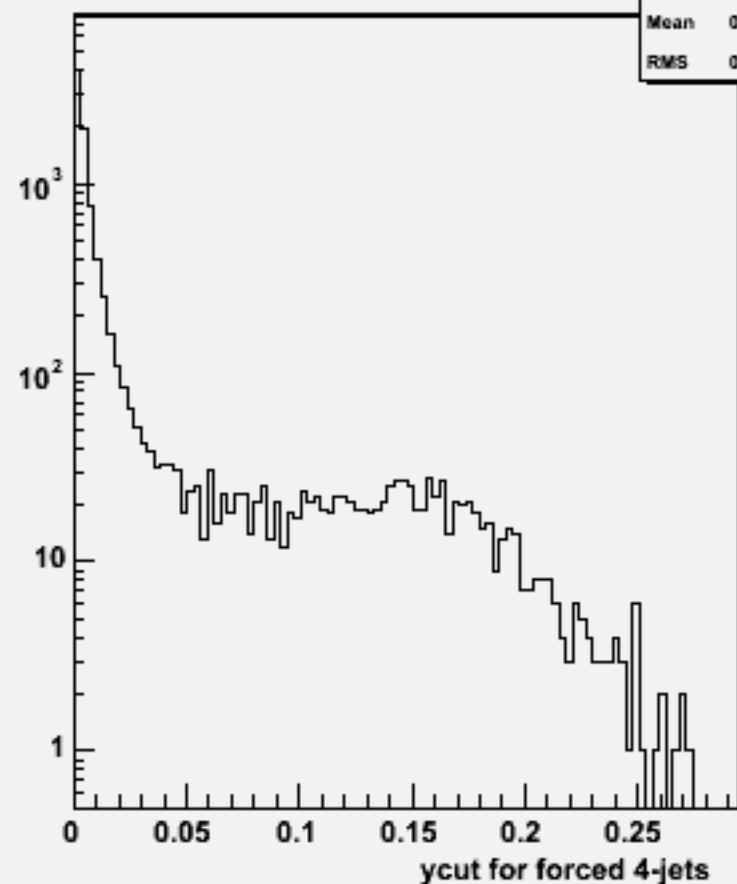
Jet mass for forced 2-jets : w101578 n3n3cse1n1_o

h_j0mj1m

Entries	10000
Mean x	53.31
Mean y	32.84
RMS x	54.71
RMS y	29.3



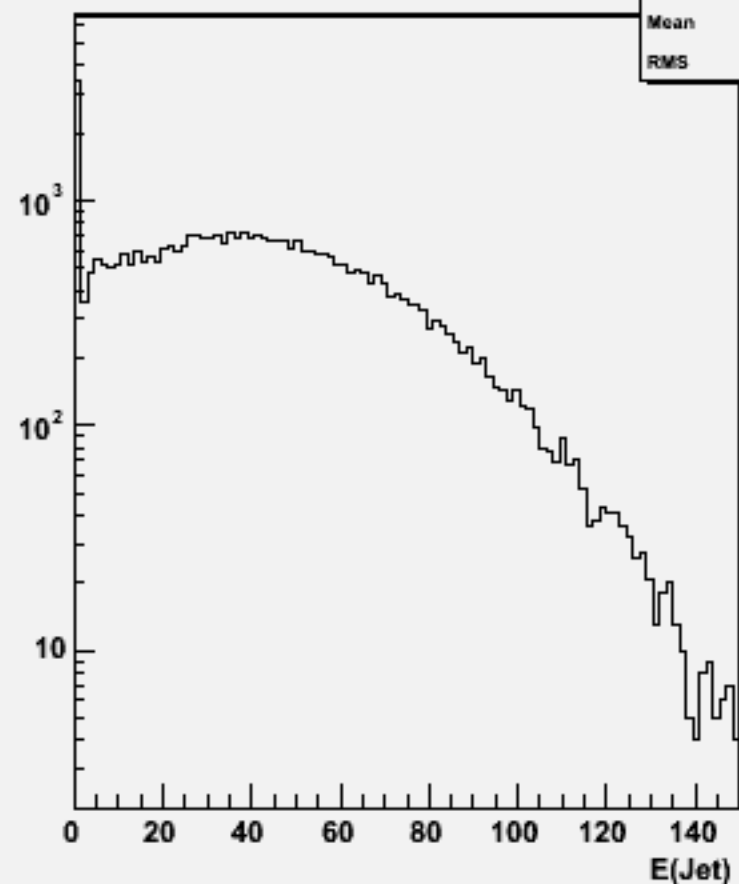
Ycut for 4-jets :w101578 n3n3cse1n1_o



h_yc4j

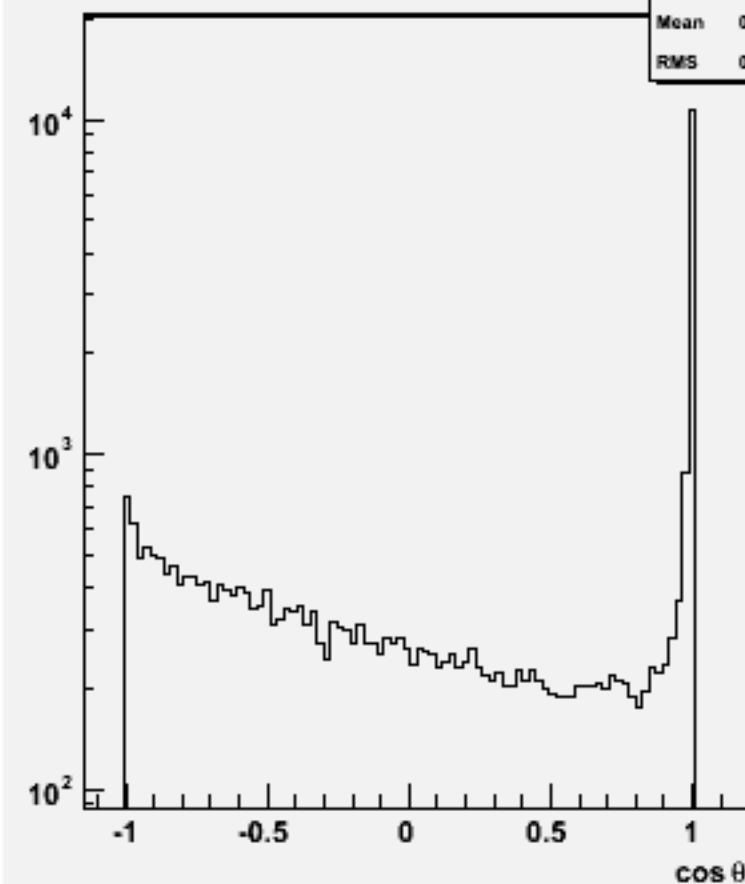
Entries	9199
Mean	0.02062
RMS	0.04443

Jet energies(All jets)w101578 n3n3cse1n1_o



ha_j0e

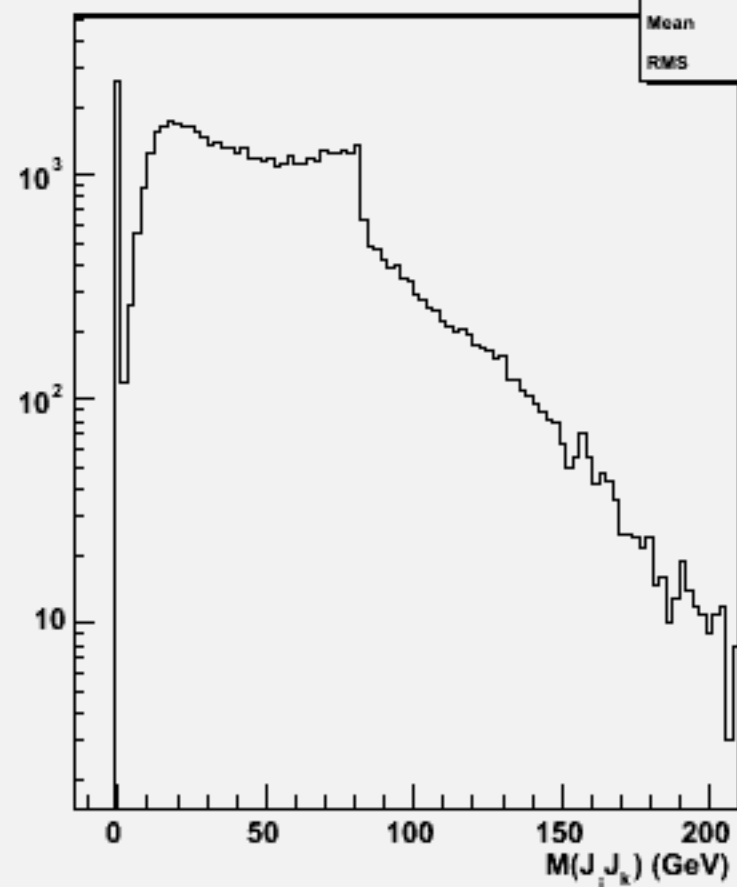
Entries	36796
Mean	41.66
RMS	29.49

Jet cos θ (All jets)w101578 n3n3cse1n1_o

ha_j0cs

Entries	36796
Mean	0.1822
RMS	0.7336

2jets mass(All comb)w101578 n3n3cse1n1_o



ha_m01

Entries	55194
Mean	50.13
RMS	34.48