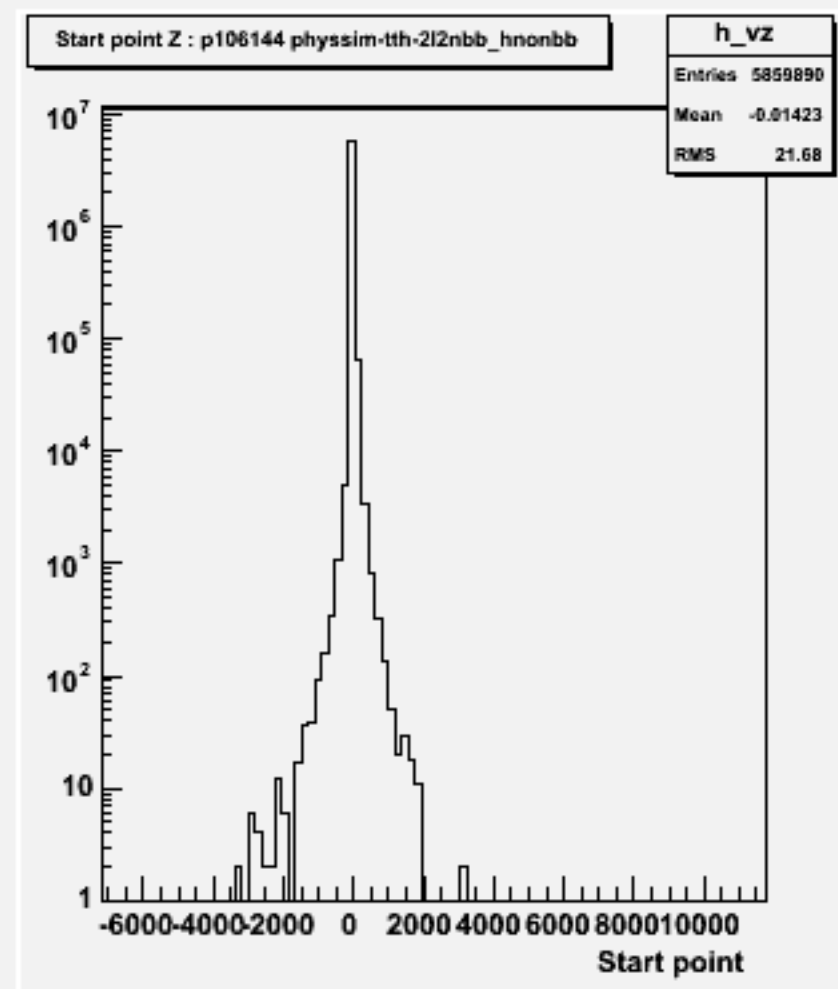
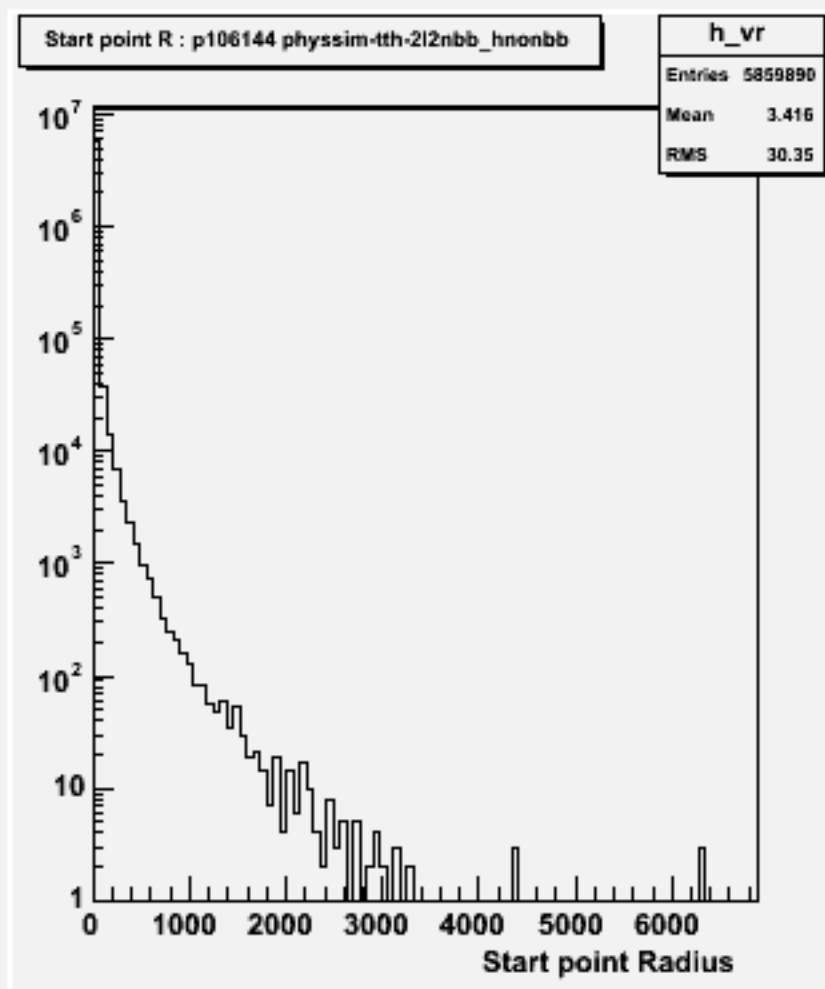
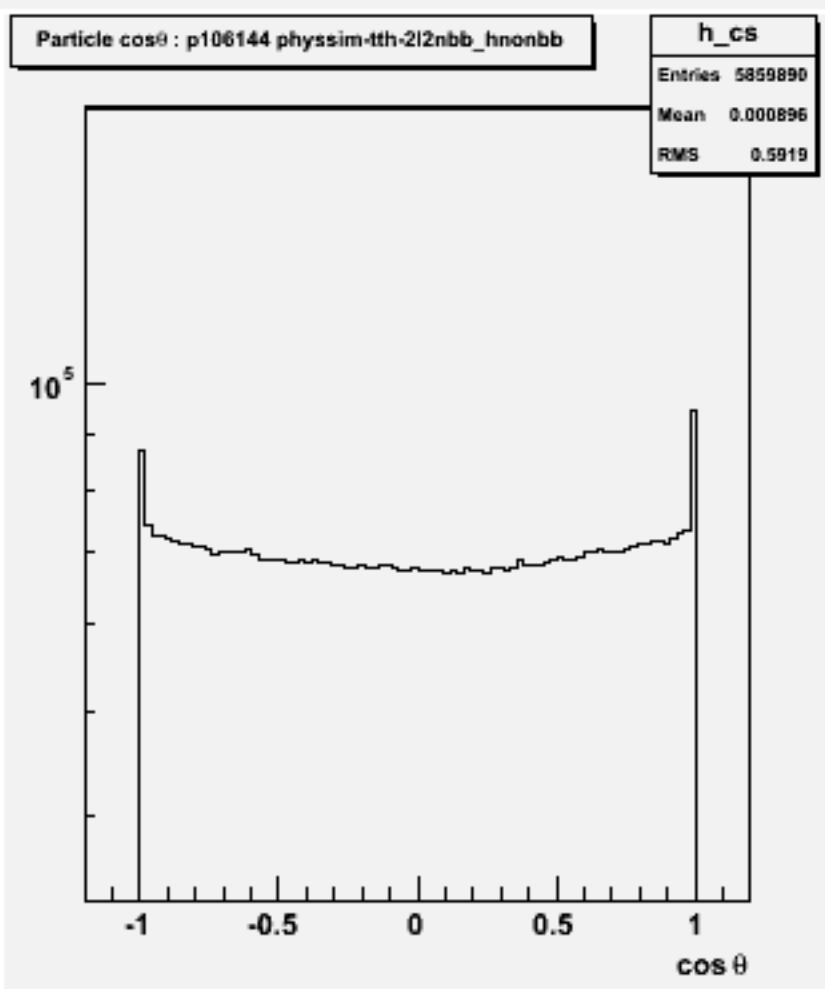
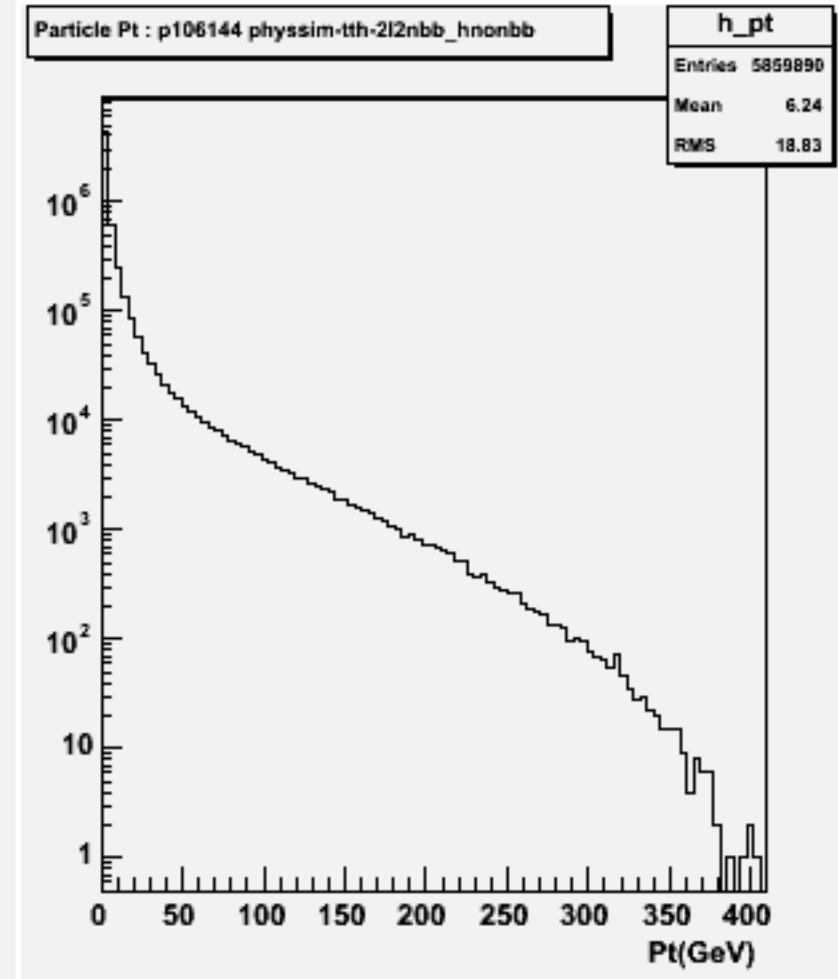
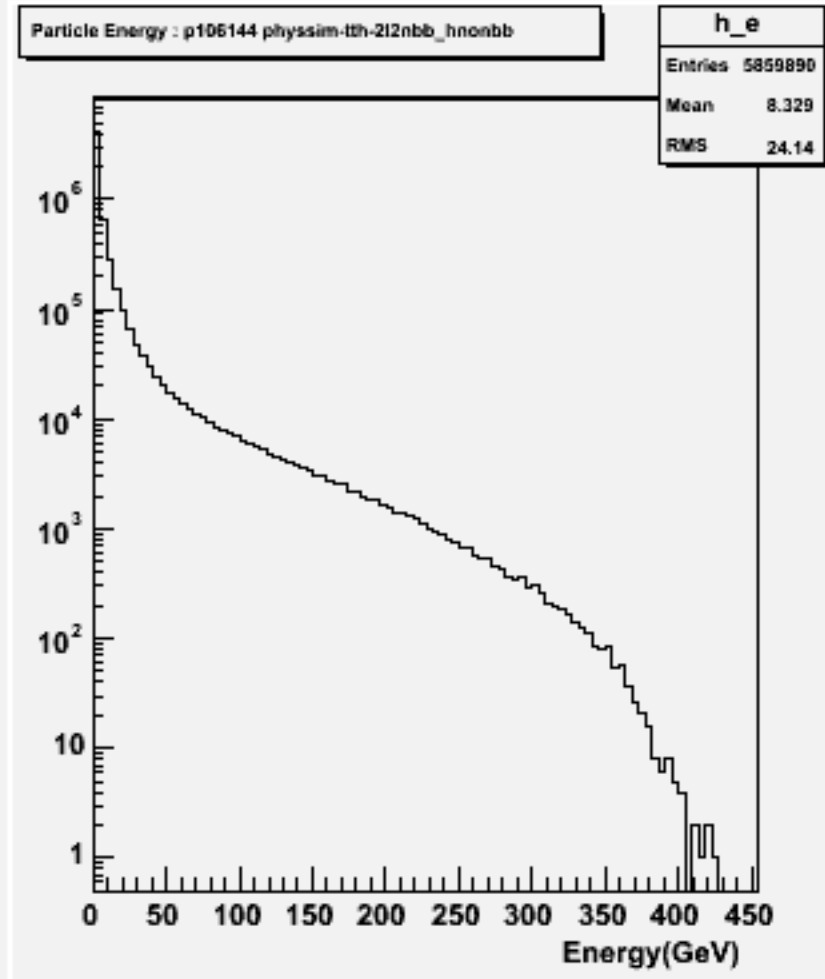
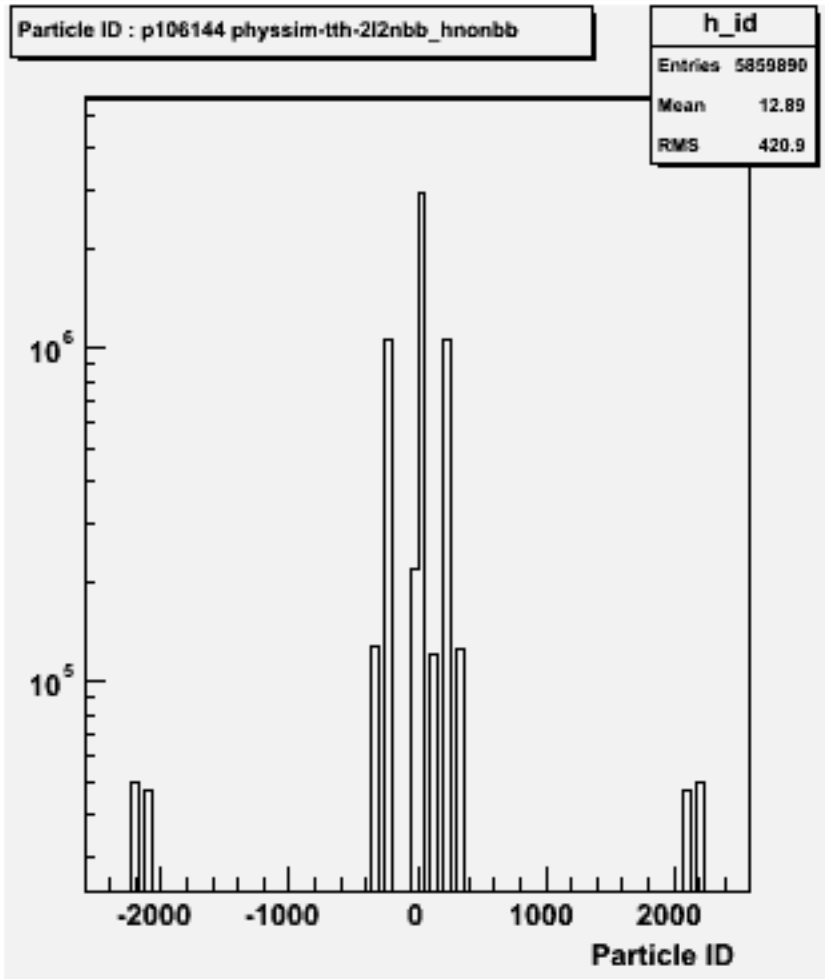
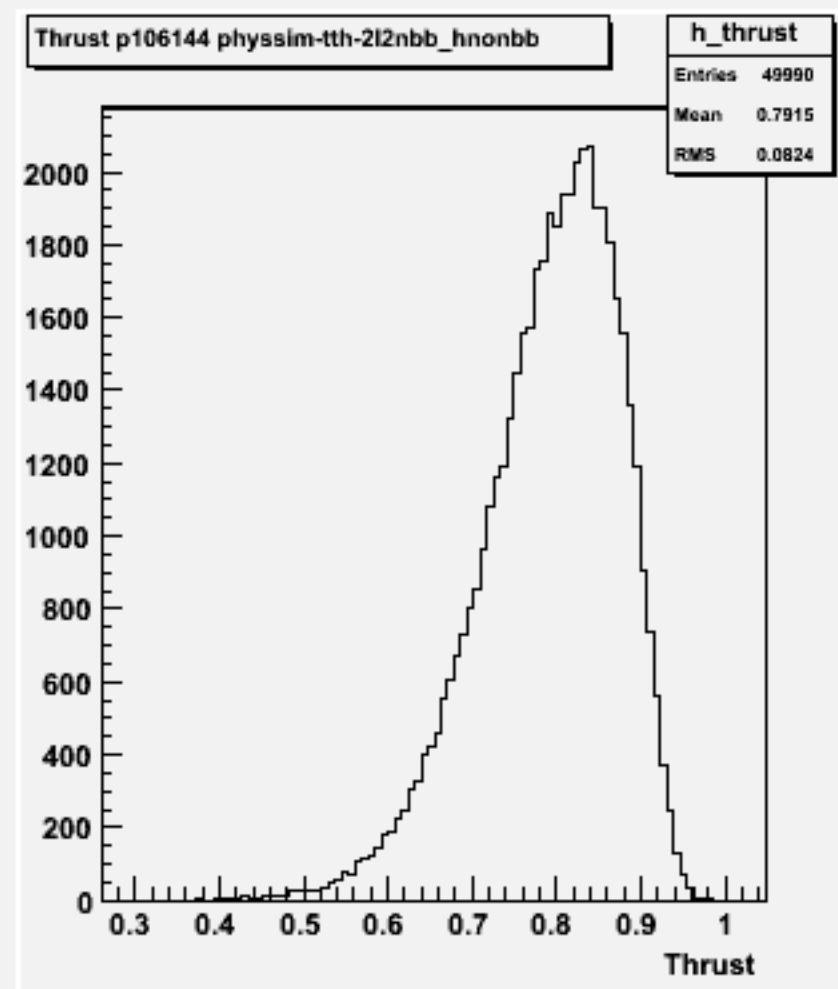
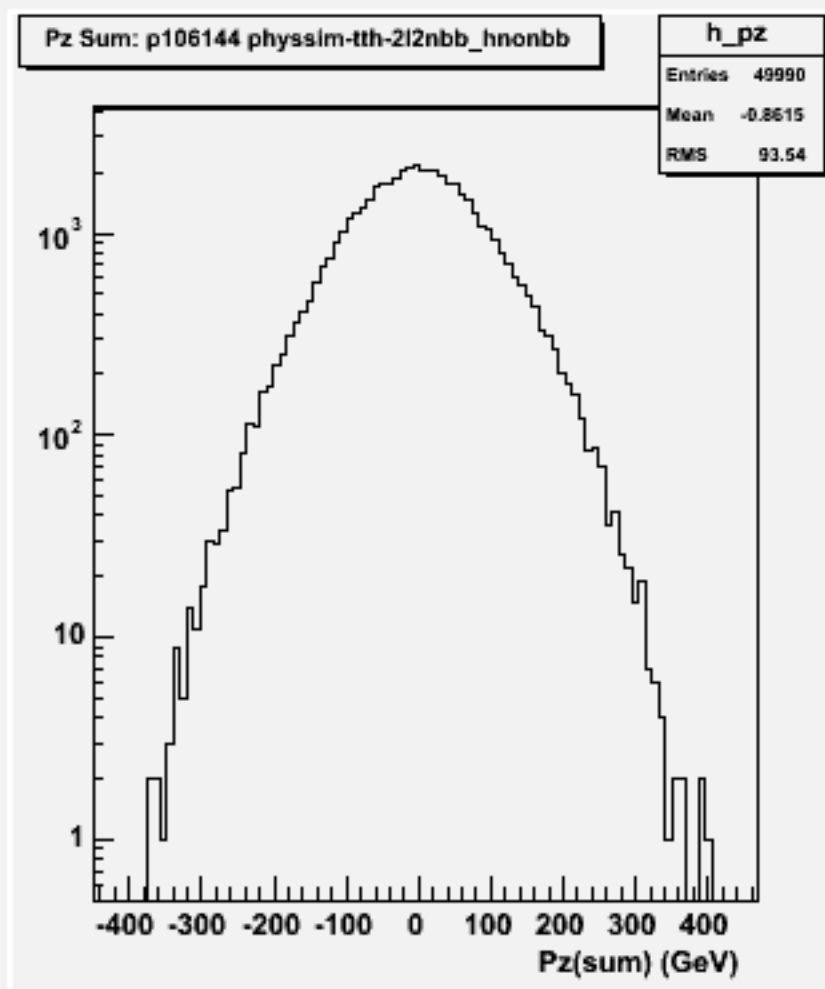
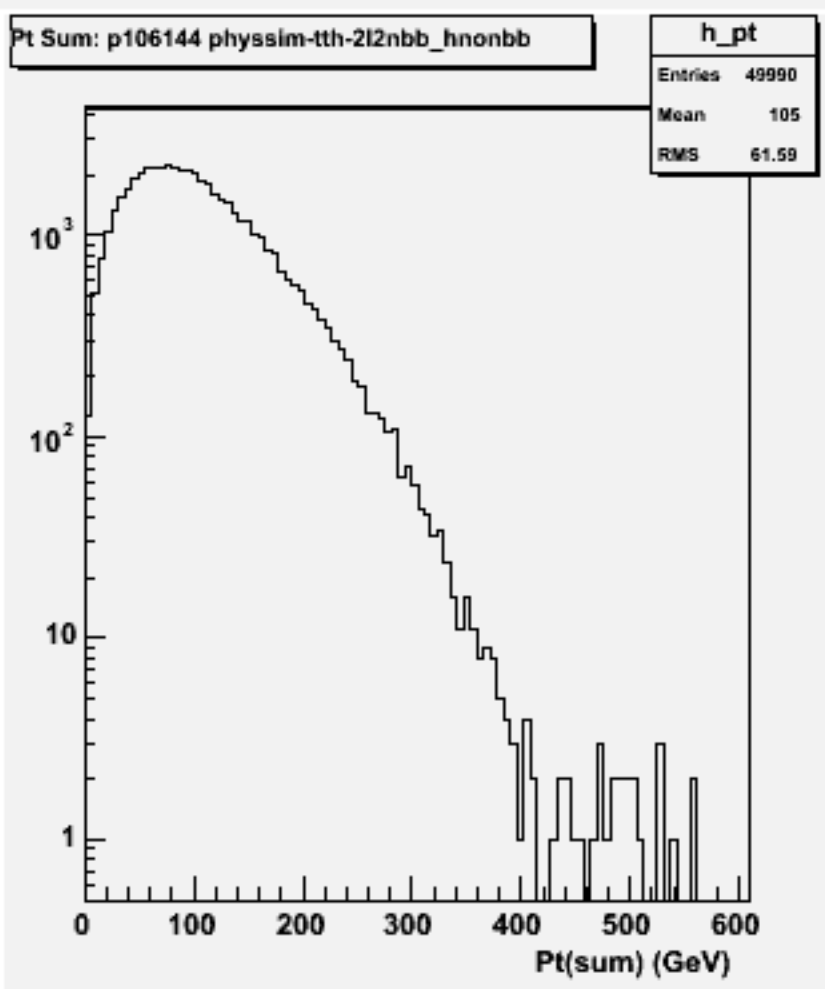
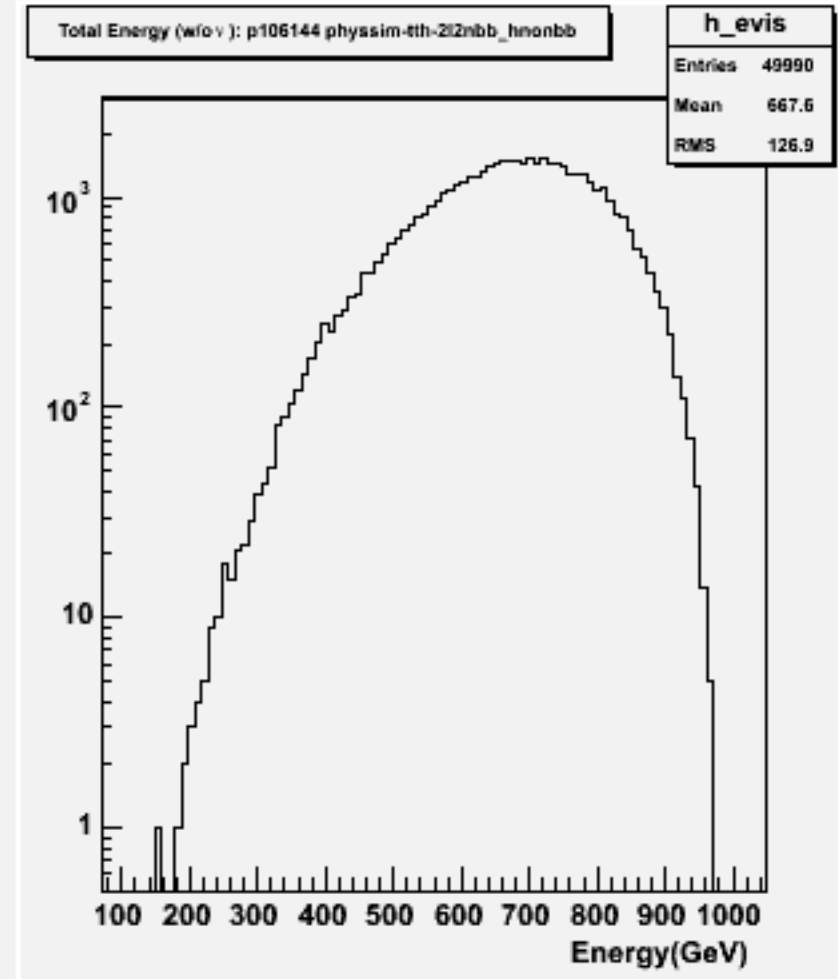
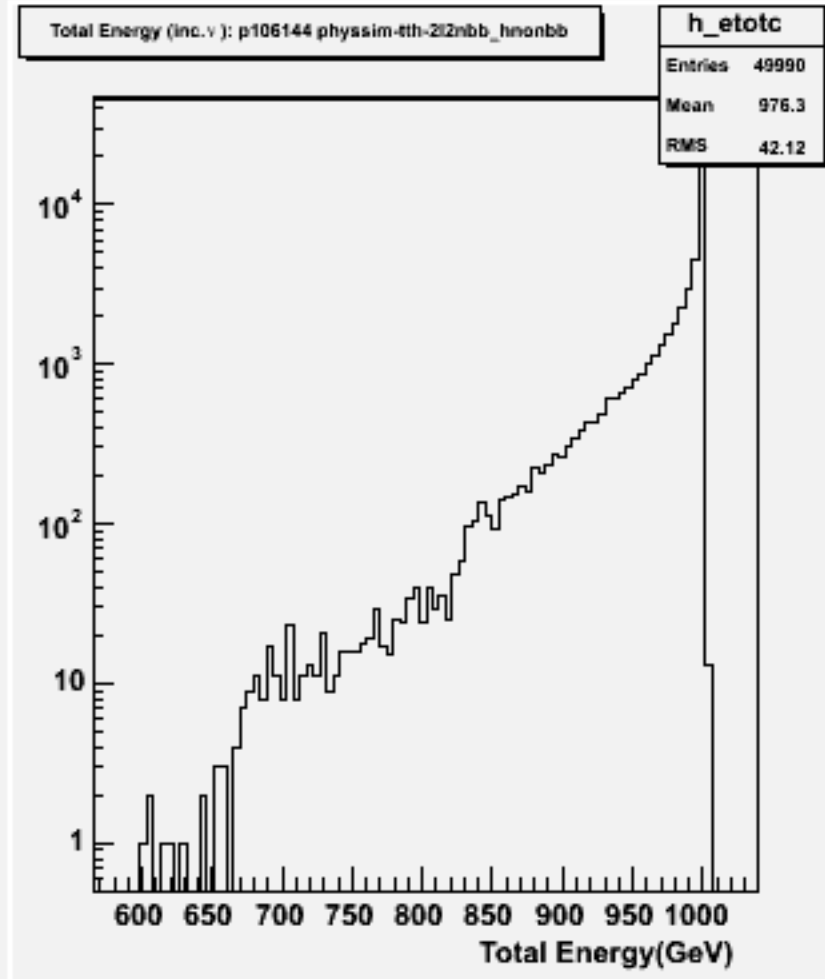
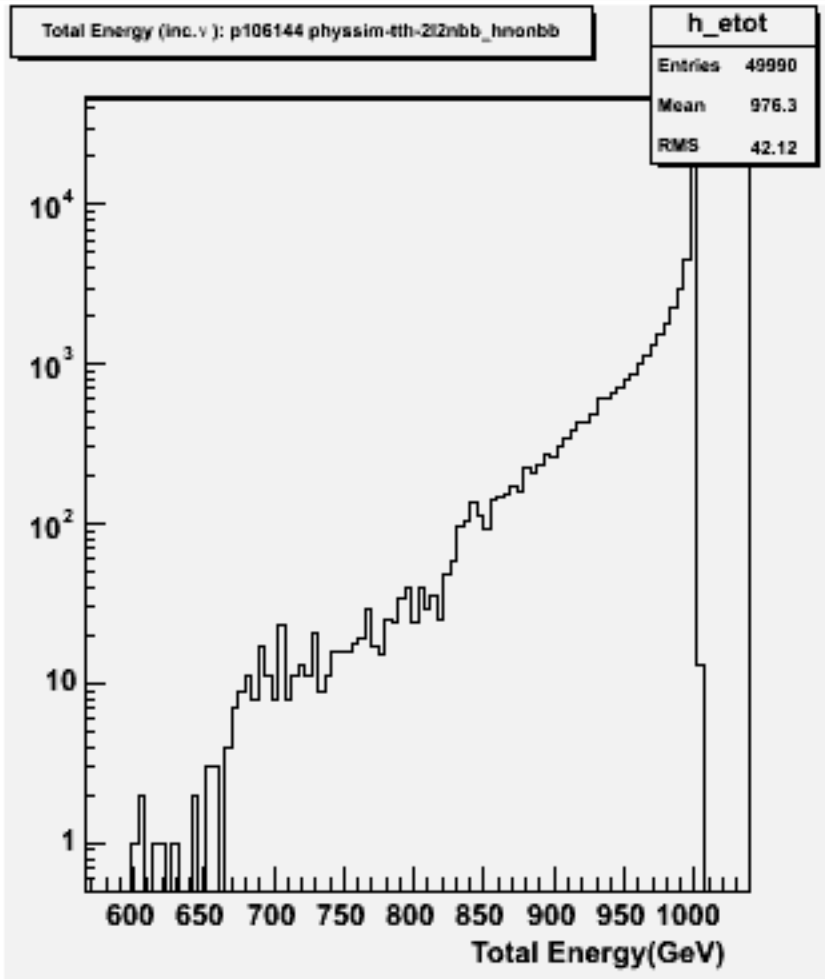
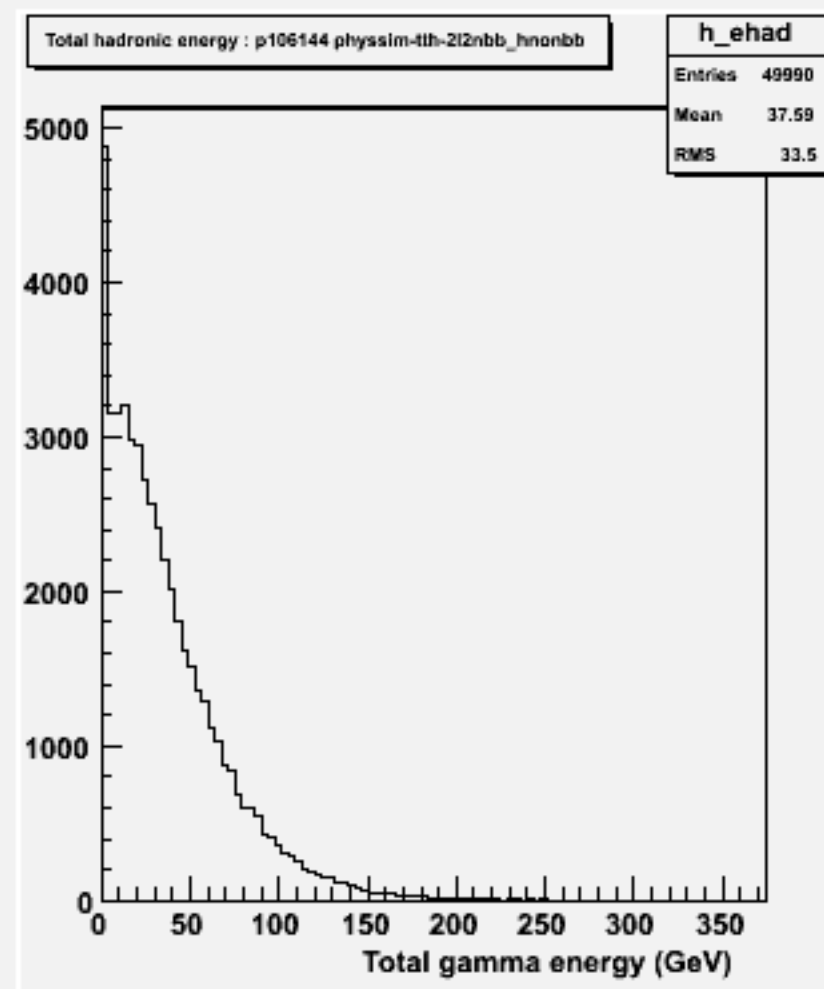
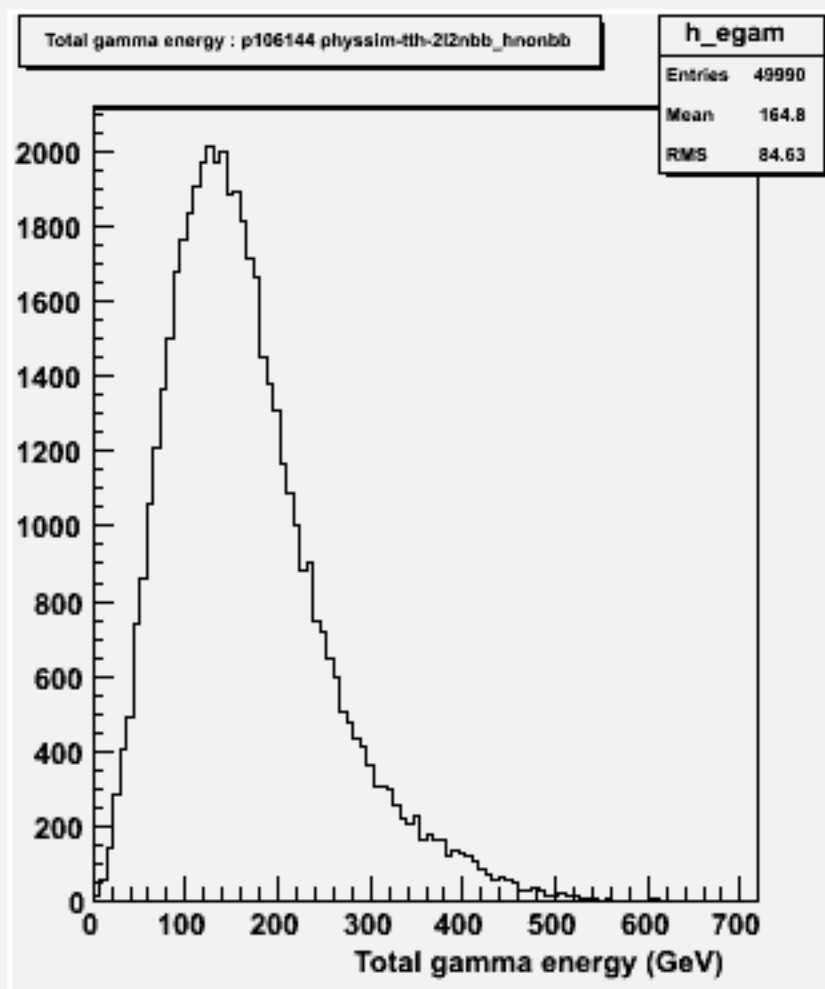
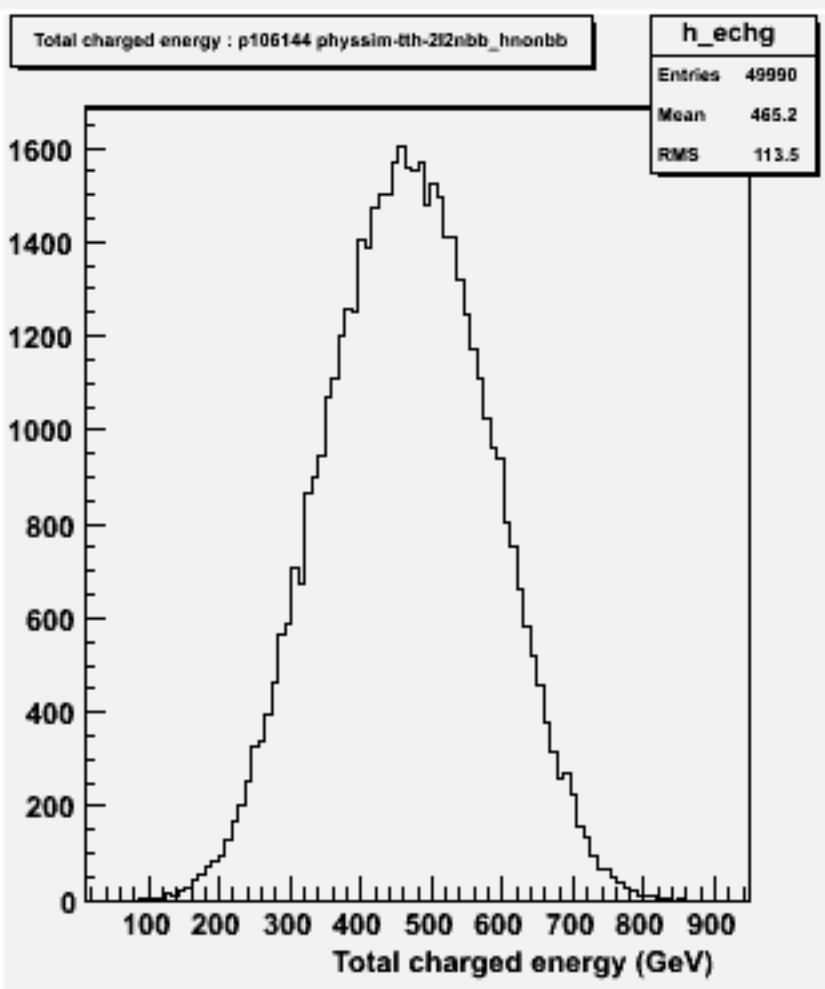
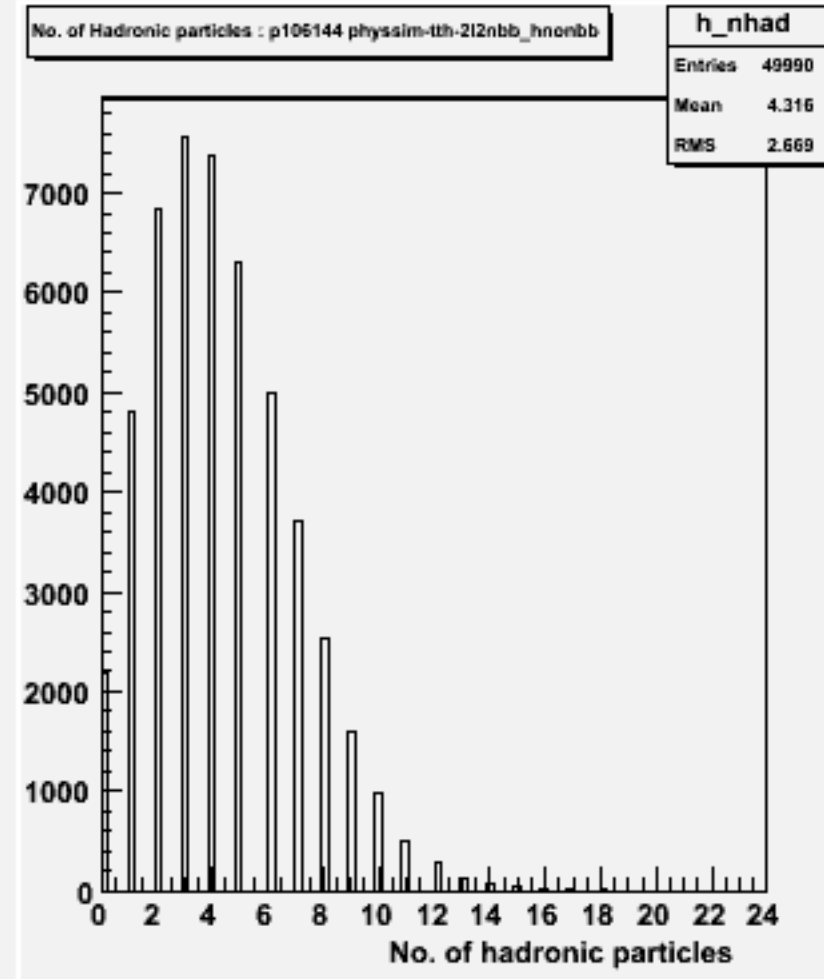
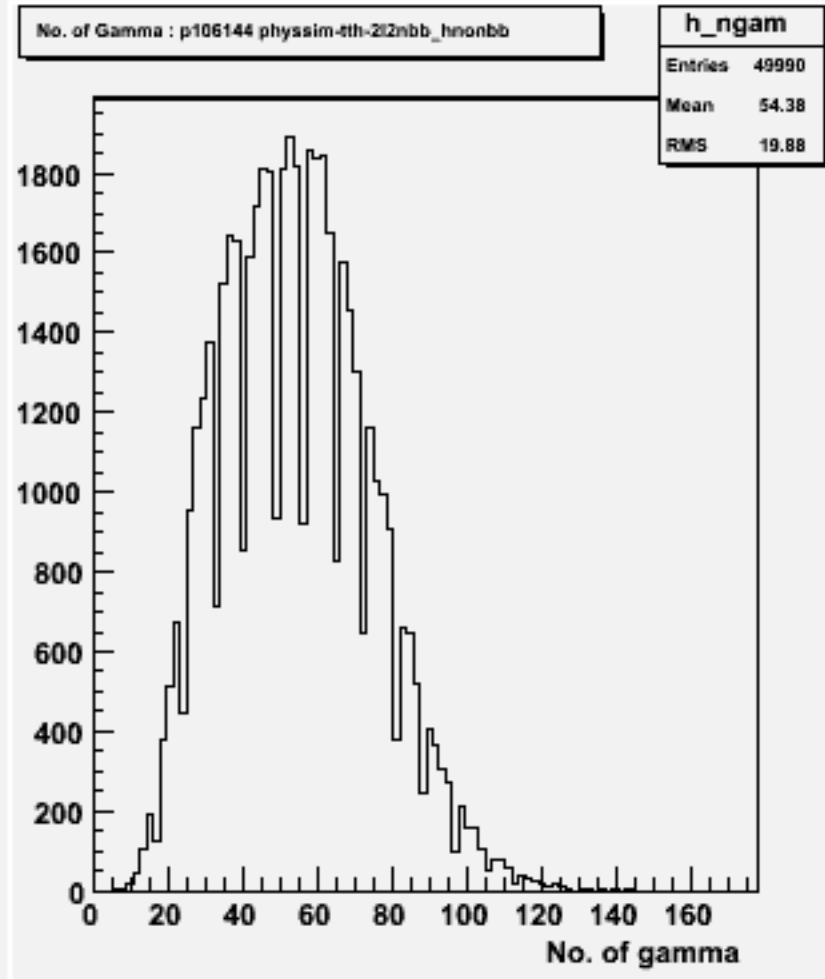
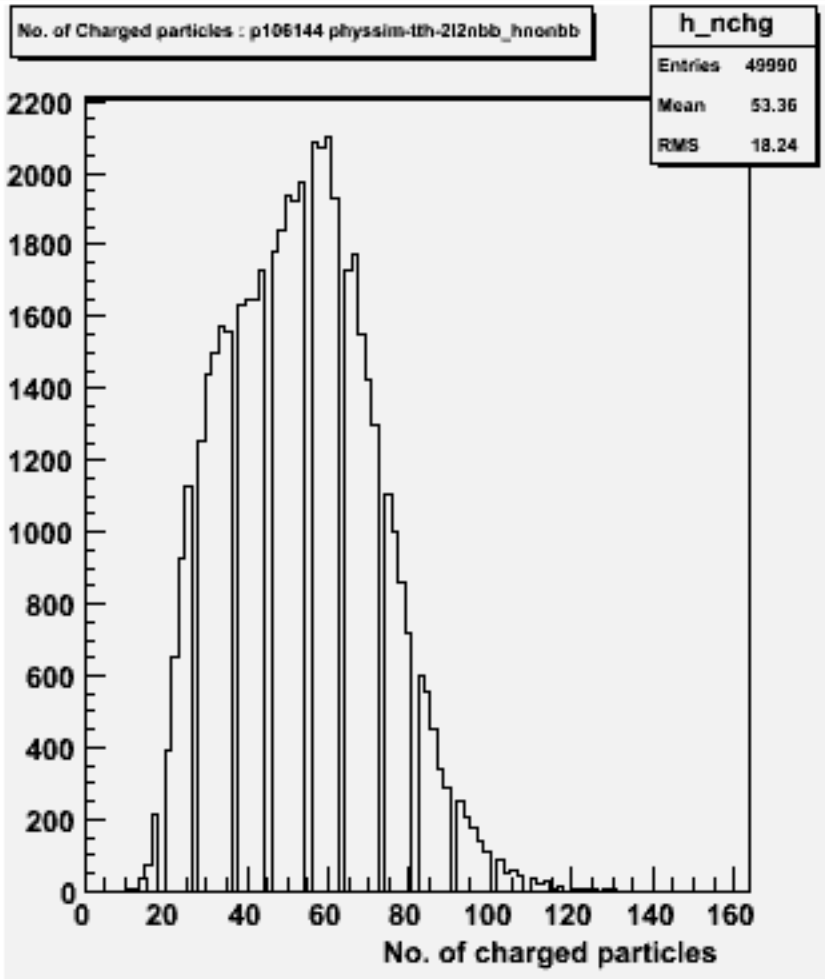


Generator file information: p106144 physsim-tth-2l2nbb_1

process_id=106144
job_date_time=110829-172309-GMT+0900
process_name=physsim-tth-2l2nbb_hnonbb
process_type=physsim-tth-2l2nbb_hnonbb
CM_energy_in_GeV=1000.0000
program_name_version=physsim_110706
pythia_version=6.422
stdhep_version=5-06-01
OS_version_build=2.6.18-164.el5;x86_64/GNU/Linux
OS_version_run=2.6.18-164.el5;x86_64/GNU/Linux
libc_version=glibc-2.5-58.el5_6.2.x86_64
fortran_version=gfortran-4.4.0.20090414
hadronisation_tune=OPAL
tau_decay=tauola
beam_particle1=e1
beam_particle2=E1
polarization1=1
polarization2=-1
luminosity=169262.544863547
cross_section_in_fb=0.29534
cross_section_error_in_fb=8.30974e-05
lumi_file=/nfs/g/ilc/soft/utils64/energy_spread/lumi_linker_012
file_type=stdhep
total_number_of_events=49990
number_of_files=1
file_names=p106144_01.stdhep
number_of_events_in_files=49990
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/1000
logurl=http://www-jlc.kek.jp/~miyamoto/CDS/1000/run_output/p106144



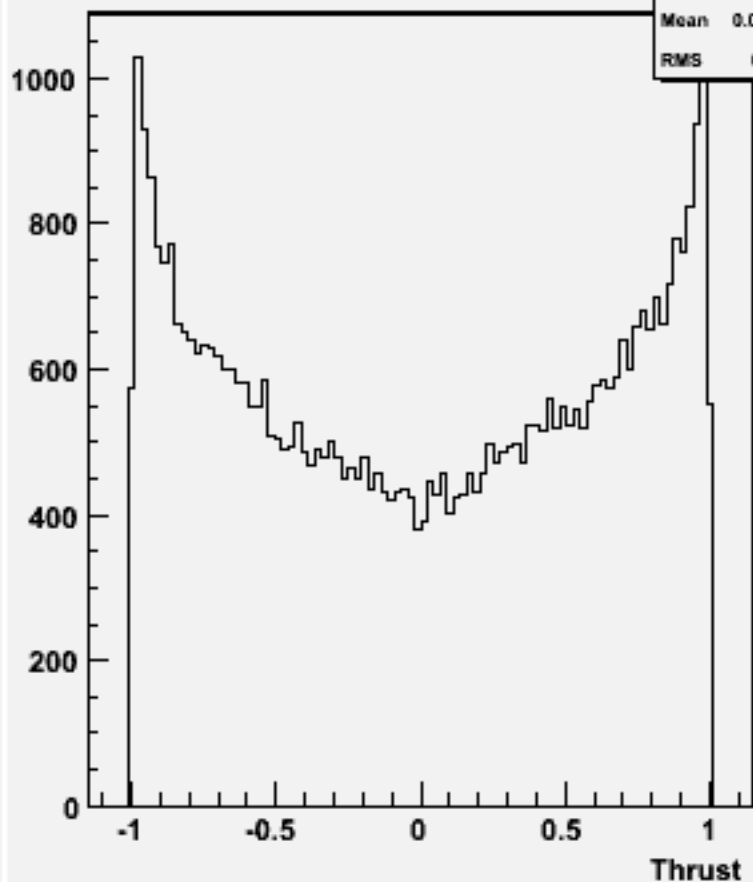




cos θ (thrust) p106144 physsim-tth-2l2nbb_hnonbb

h_csth

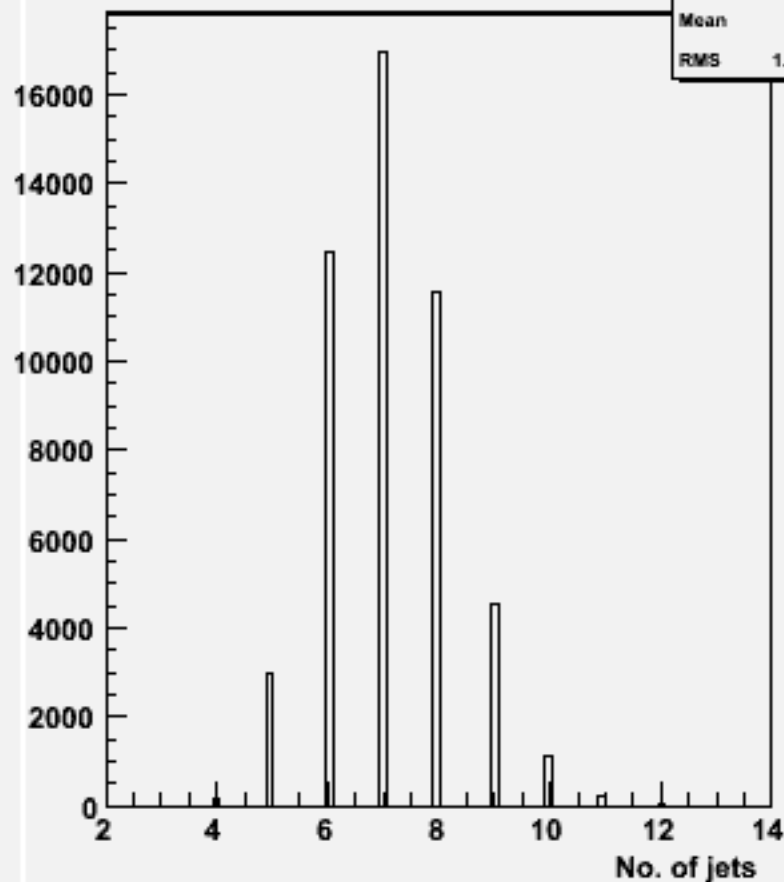
Entries 49990
Mean 0.001572
RMS 0.6386



No. jets (ycut=0.001) : p106144 physsim-tth-2l2nbb_hnonbb

h_njets

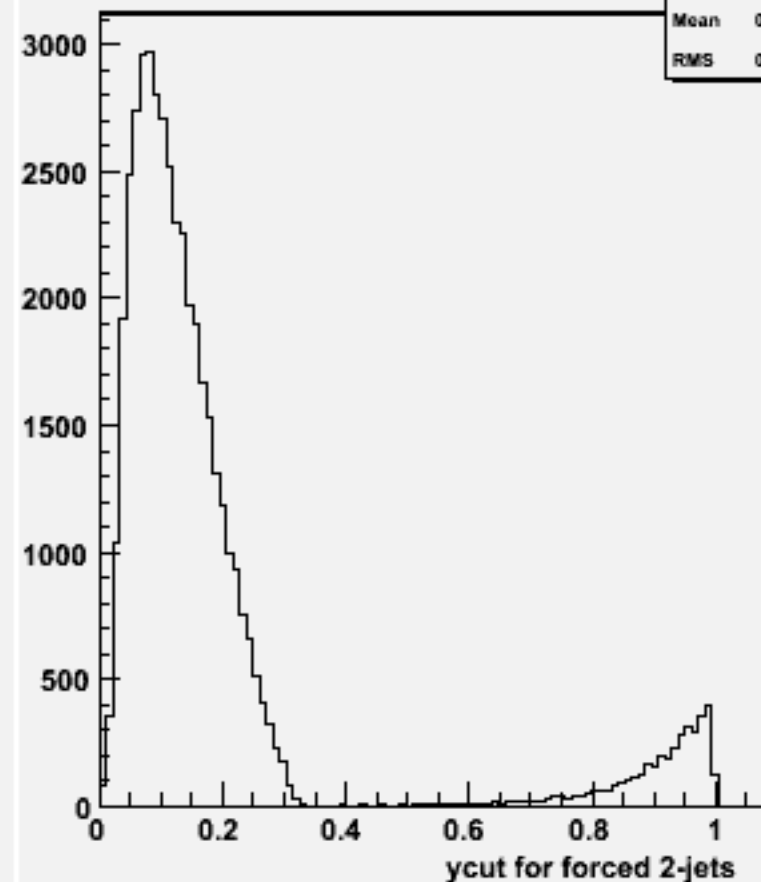
Entries 49990
Mean 7.12
RMS 1.175



Ycut for 2-jets : p106144 physsim-tth-2l2nbb_hnonbb

h_yc2j

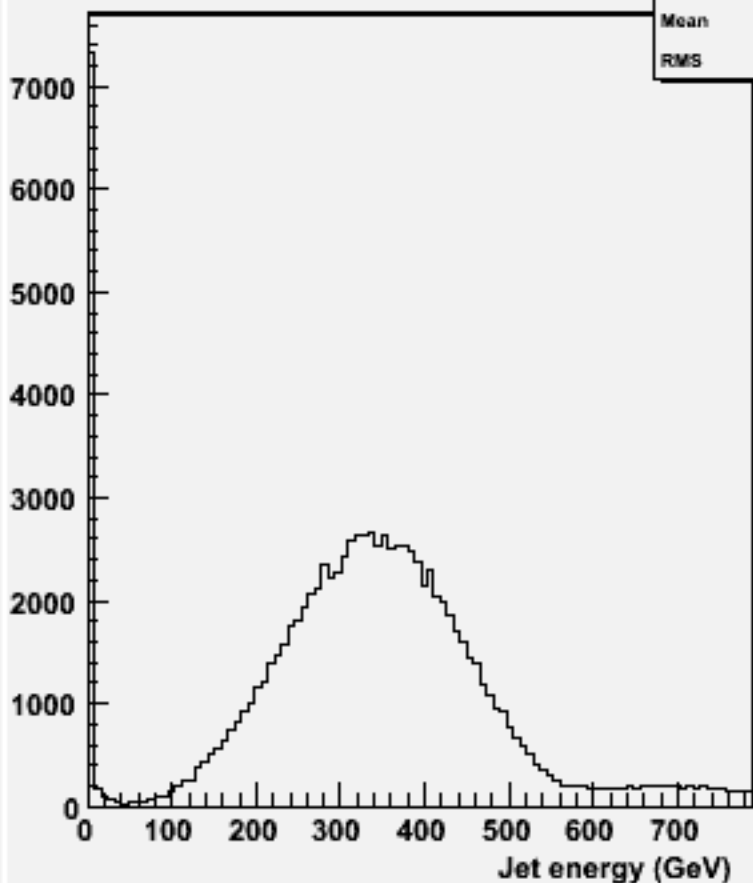
Entries 49990
Mean 0.1885
RMS 0.2276



energy for 2-jets : p106144 physsim-tth-2l2nbb_hnonbb

h_j0e

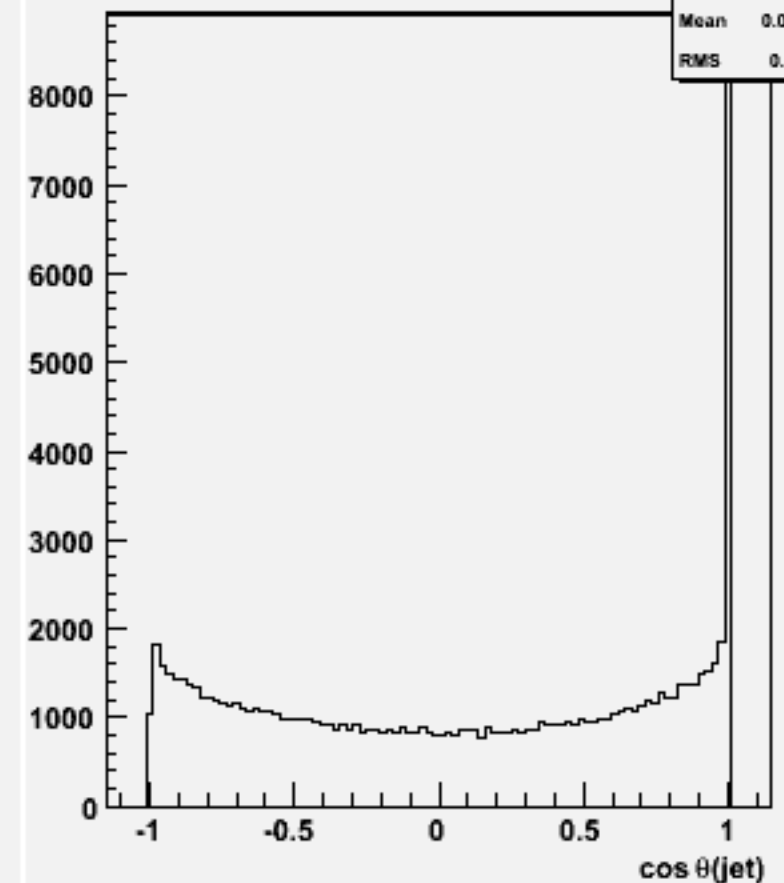
Entries 99980
Mean 327.5
RMS 152.2



cos θ for 2-jets : p106144 physsim-tth-2l2nbb_hnonbb

h_j0cs

Entries 99980
Mean 0.07458
RMS 0.6654



Jet mass for forced 2-jets : p106144 physsim-tth-2l2nbb_hnonbb

h_j0mj1m

Entries 49990
Mean x 238.6
Mean y 174.3
RMS x 203.1
RMS y 117.1

