

Generator file information: 106412 physsim-tth-ln4q-hnonbb

process_id=106412

job_date_time=120215-170031-GMT+0900

process_name=physsim-tth-ln4q-hnonbb

process_type=physsim-tth-ln4q-hnonbb

CM_energy_in_GeV=1000.0000

program_name_version=physsim_dbd-01-01

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=R

polarization2=L

luminosity=113107.891745522

cross_section_in_fb=0.4508085087

cross_section_error_in_fb=0.000125002764573

lumi_linker_number=18

file_type=stdhep24

total_number_of_events=50990

number_of_files=5

file_names=E1000-B1b_ws.Ptth-ln4q-hnonbb.eR.pL.Gphyssim_dbd-01-01.l106412.001.stdhep;E1000-B1b_ws.Ptth-ln4q-hnonbb.eR.pL.Gphyssim_dbd

number_of_events_in_files=11971;12017;11970;11978;3064

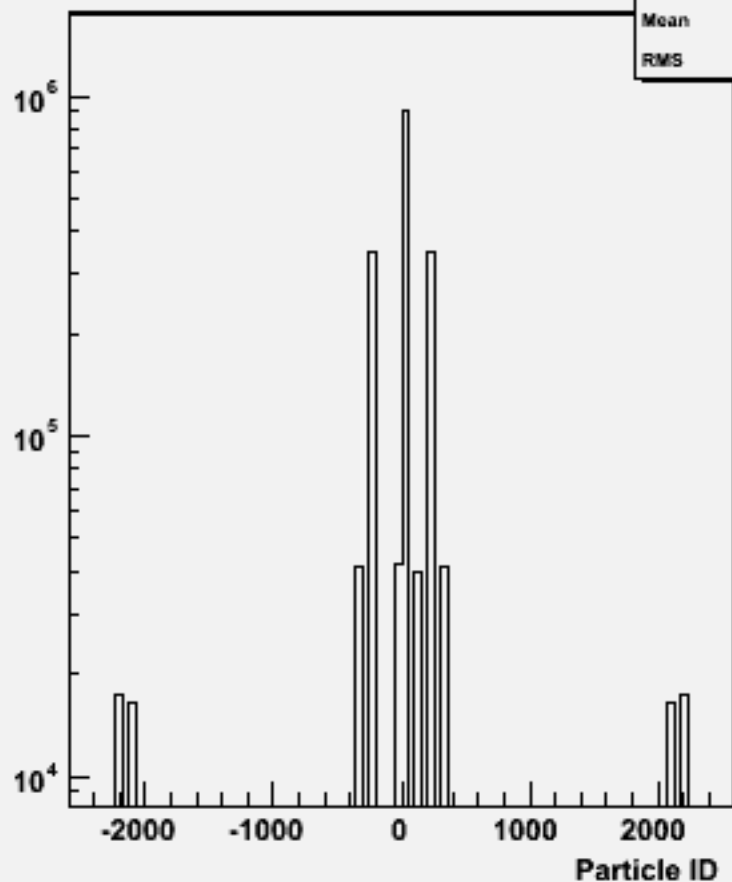
fileurl=lfh:/grid/ilc/prod/ilc/mc-dbd/generated/1000-B1b_ws/tth

logurl=http://www-jlc.kek.jp/~miyamoto/CDS/1000-B1b_ws/run_output/E1000-B1b_ws.Ptth-ln4q-hnonbb.eR.pL.Gphyssim_dbd-01-01.l106412

Particle ID : 106412 physsim-tth-ln4q-hnonbb

h_id

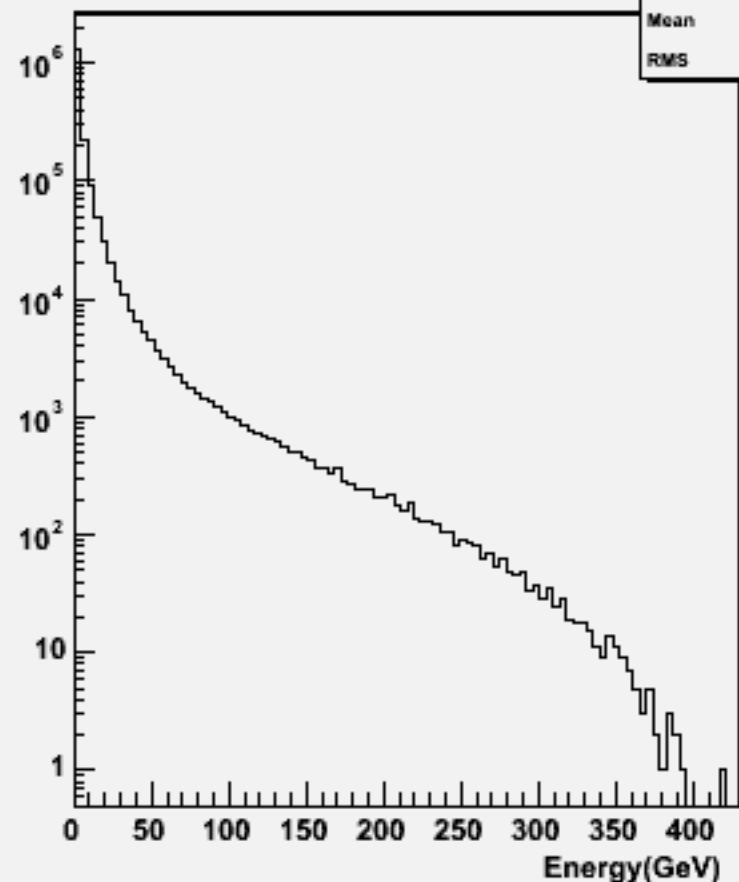
Entries	1841257
Mean	13.19
RMS	439.5



Particle Energy : 106412 physsim-tth-ln4q-hnonbb

h_e

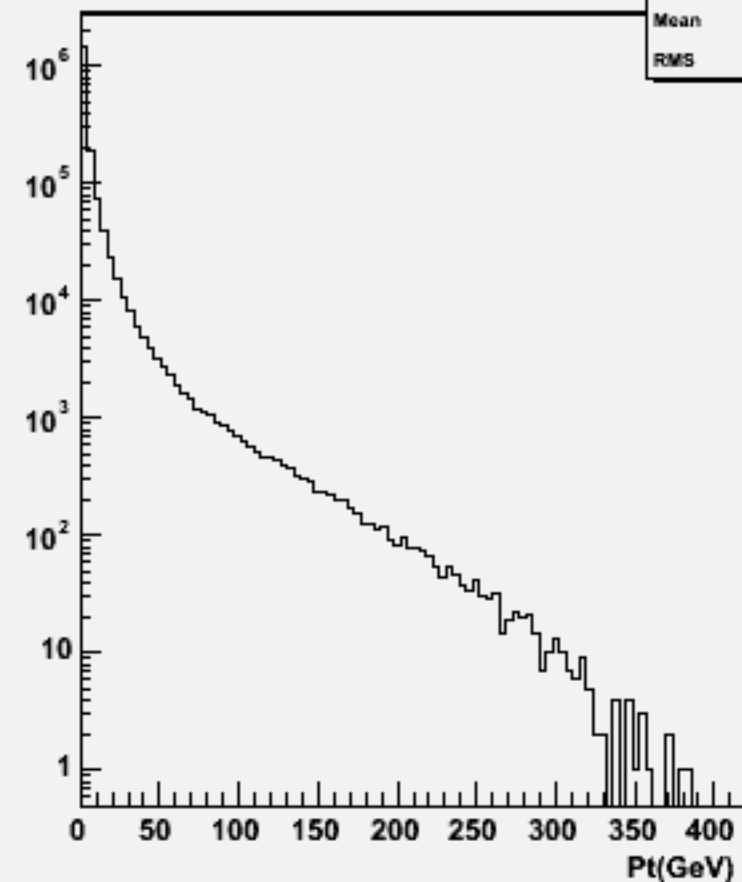
Entries	1841257
Mean	6.182
RMS	17.31



Particle Pt : 106412 physsim-tth-ln4q-hnonbb

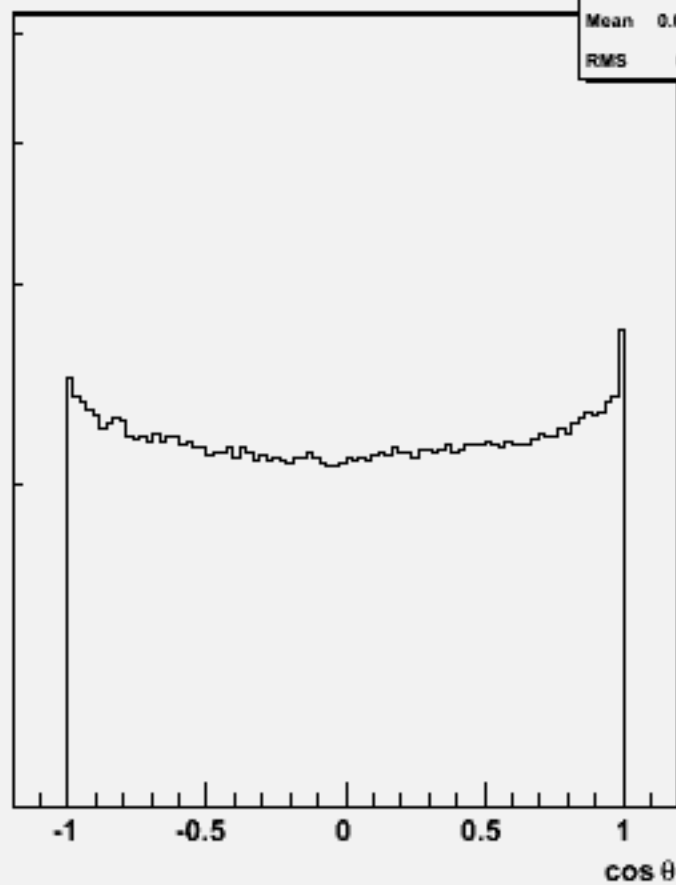
h_pt

Entries	1841257
Mean	4.627
RMS	13.33

Particle cos θ : 106412 physsim-tth-ln4q-hnonbb

h_cs

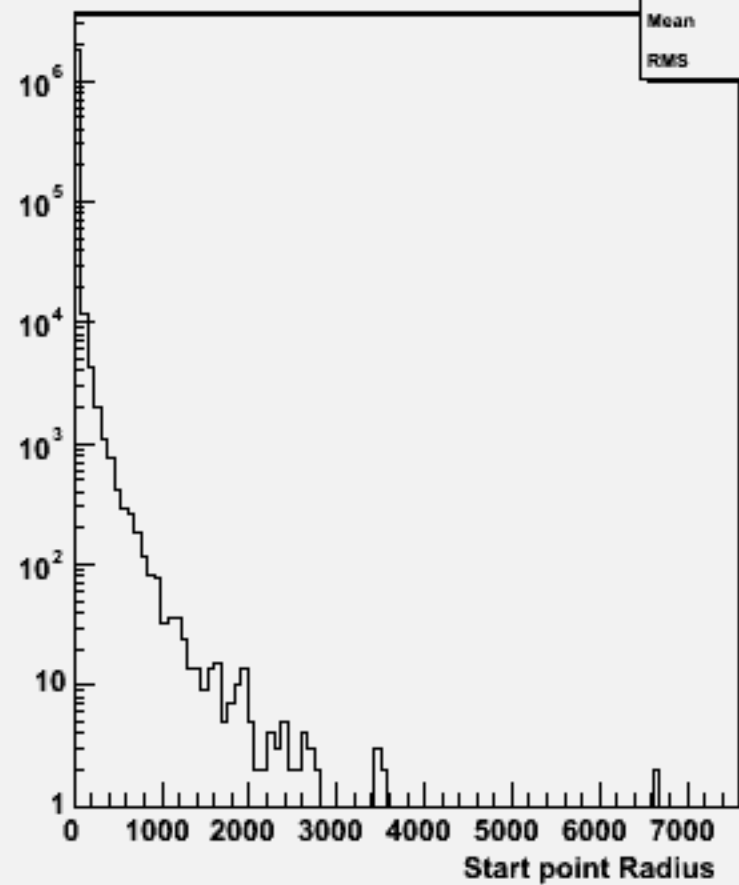
Entries	1841257
Mean	0.002135
RMS	0.5924



Start point R : 106412 physsim-tth-ln4q-hnonbb

h_vr

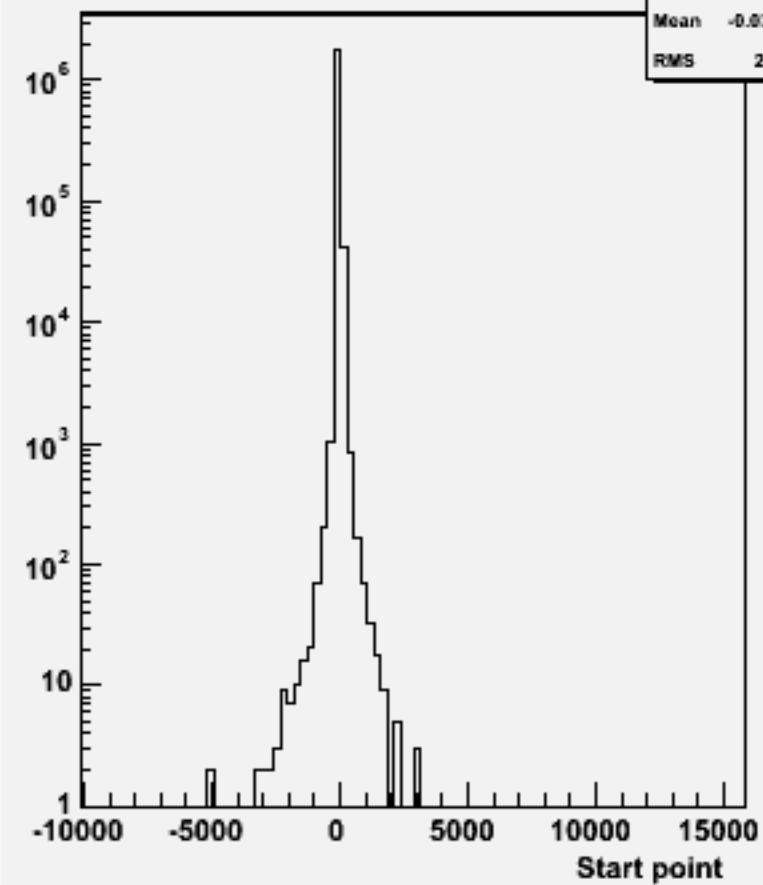
Entries	1841257
Mean	3.783
RMS	33.94

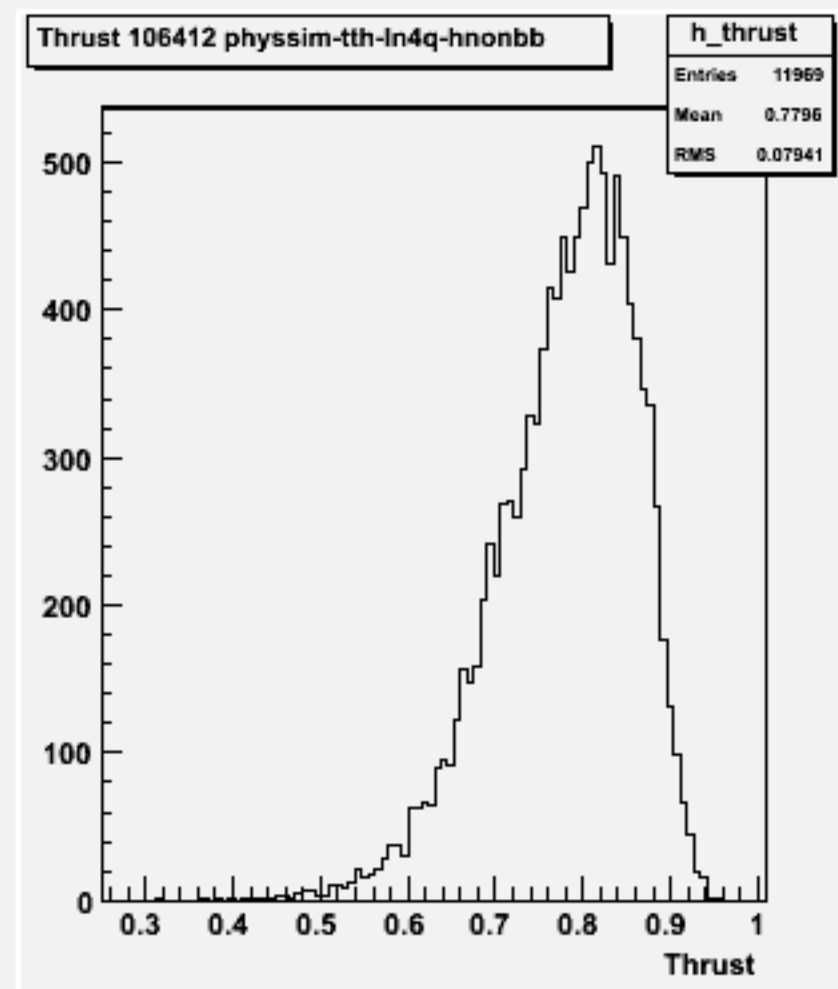
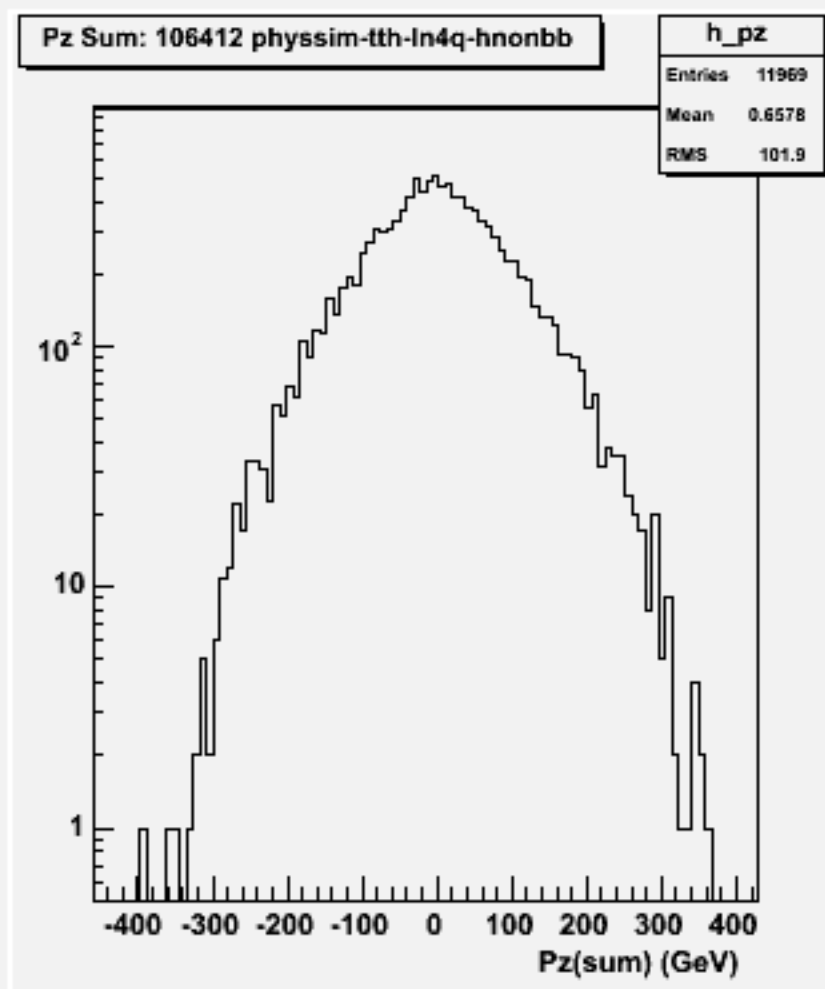
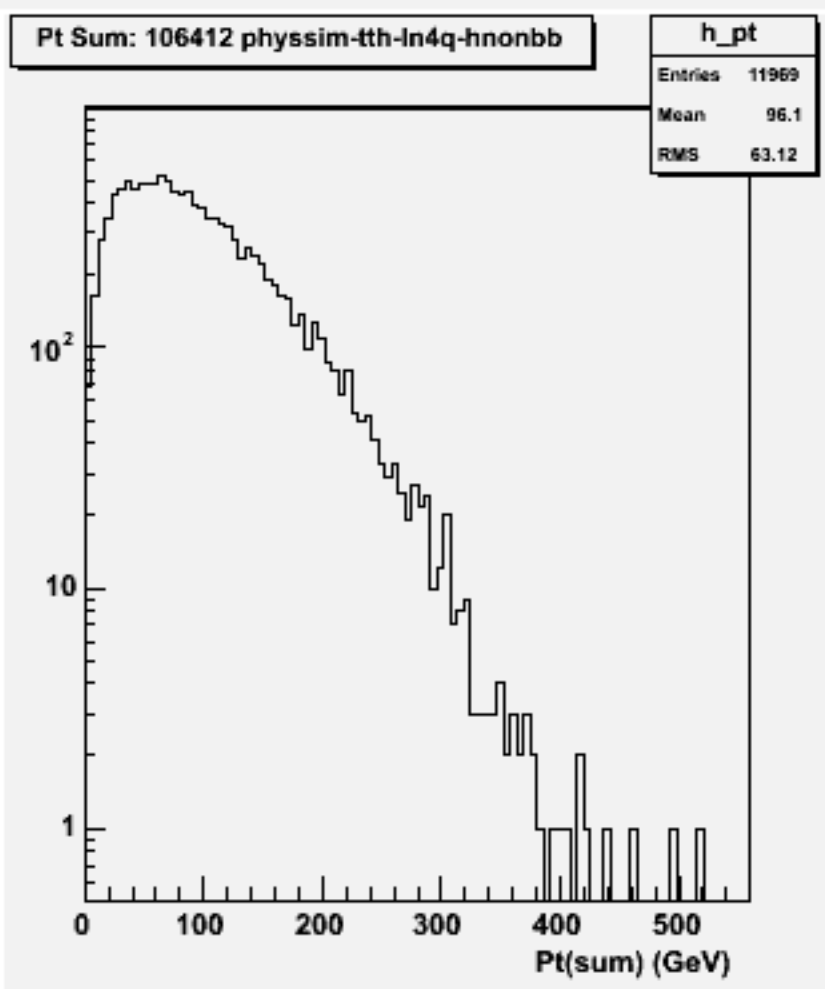
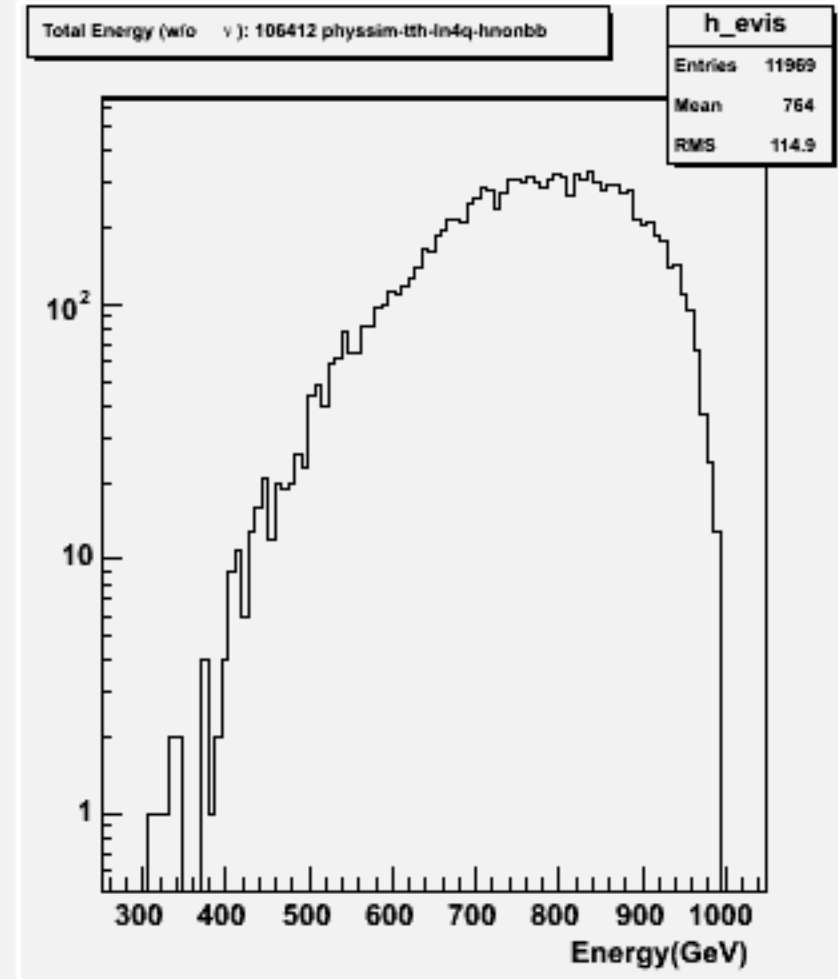
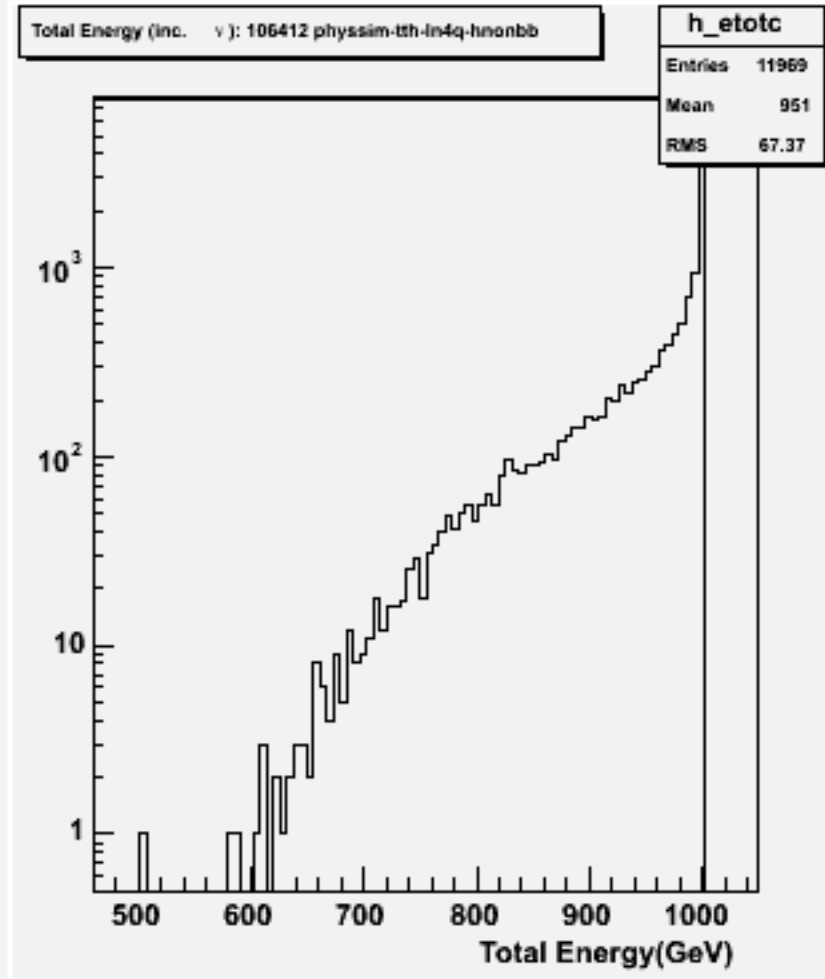
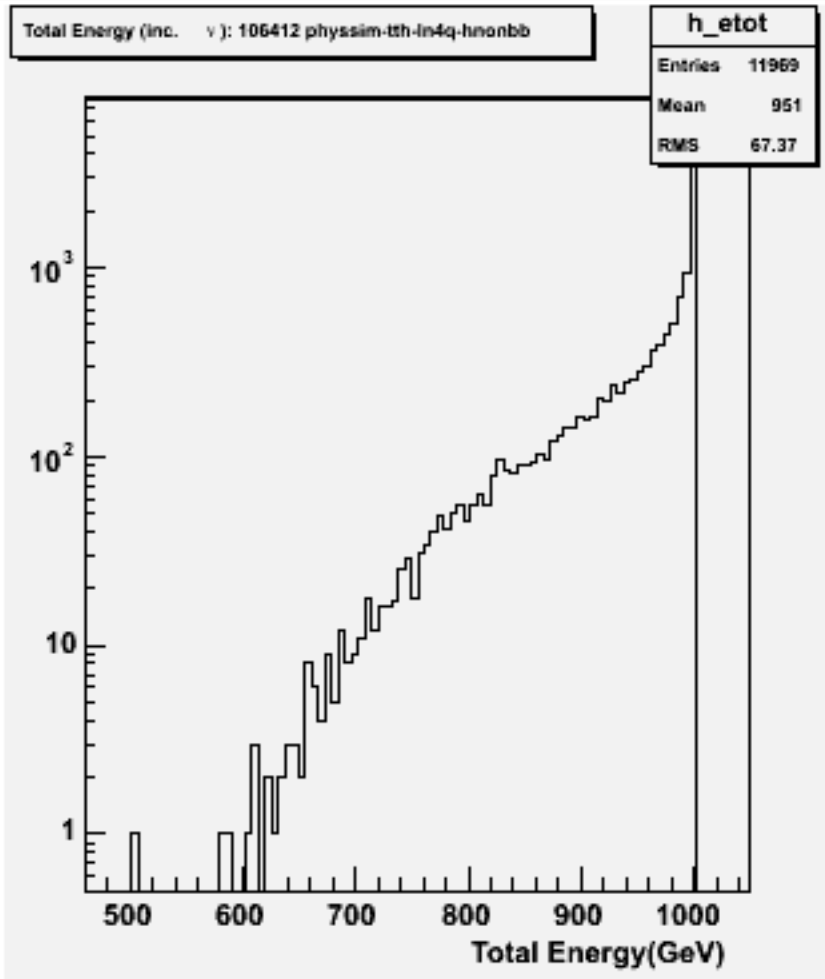


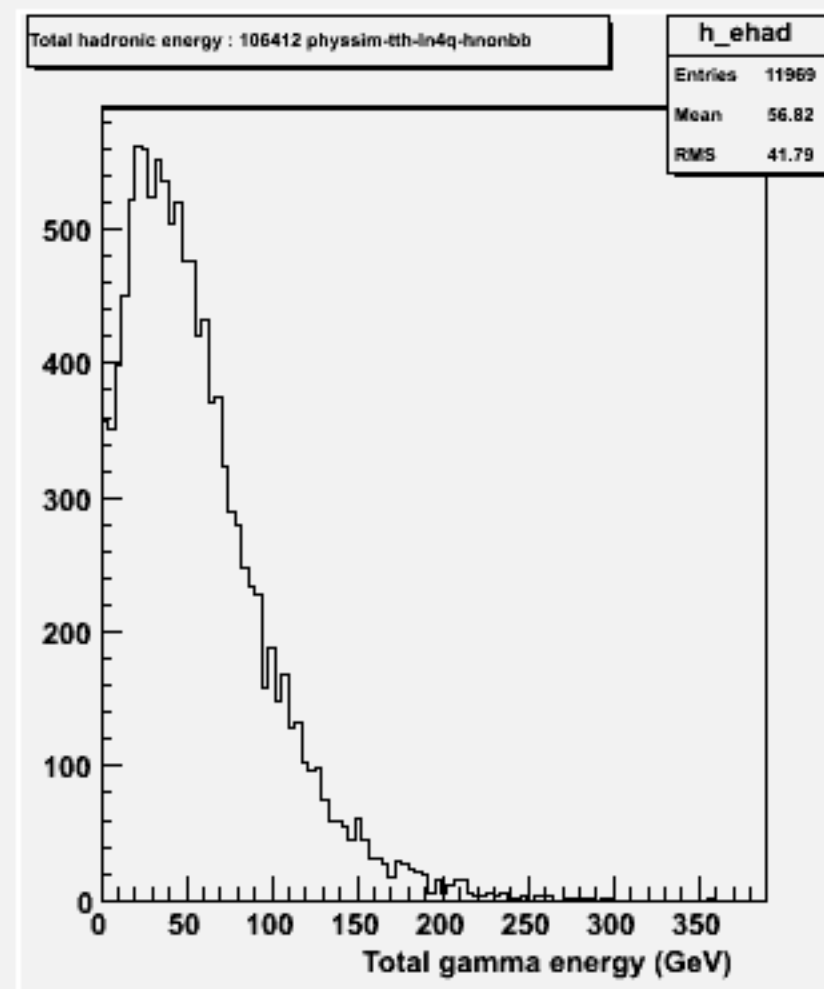
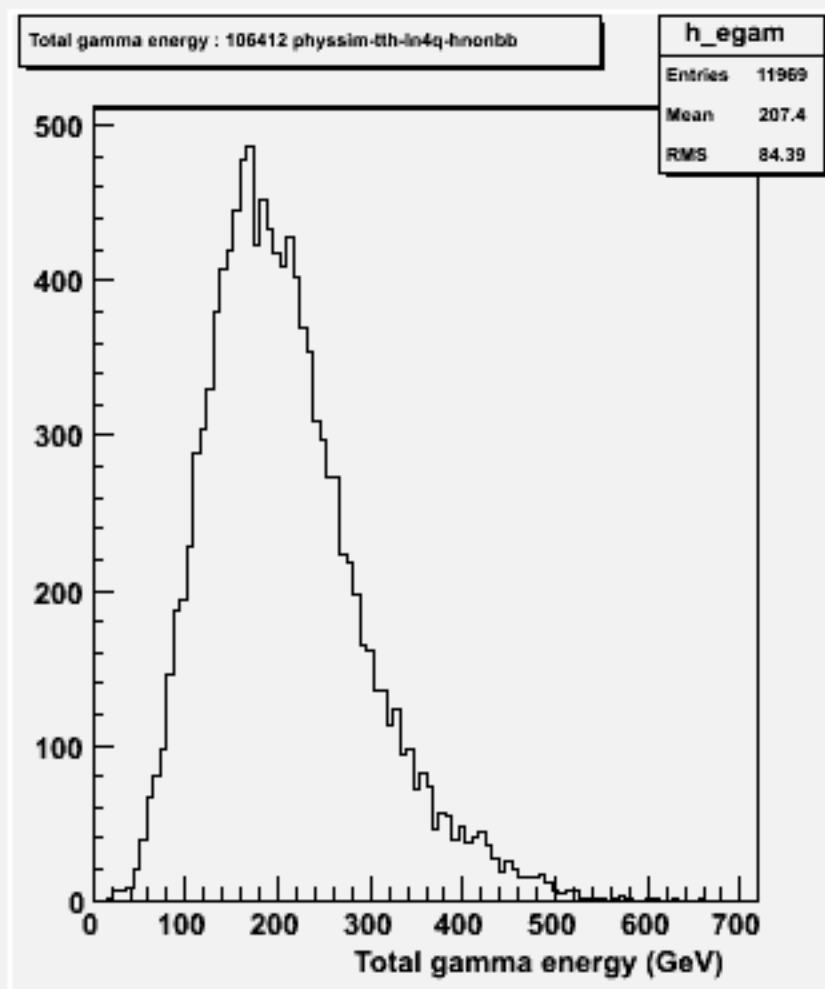
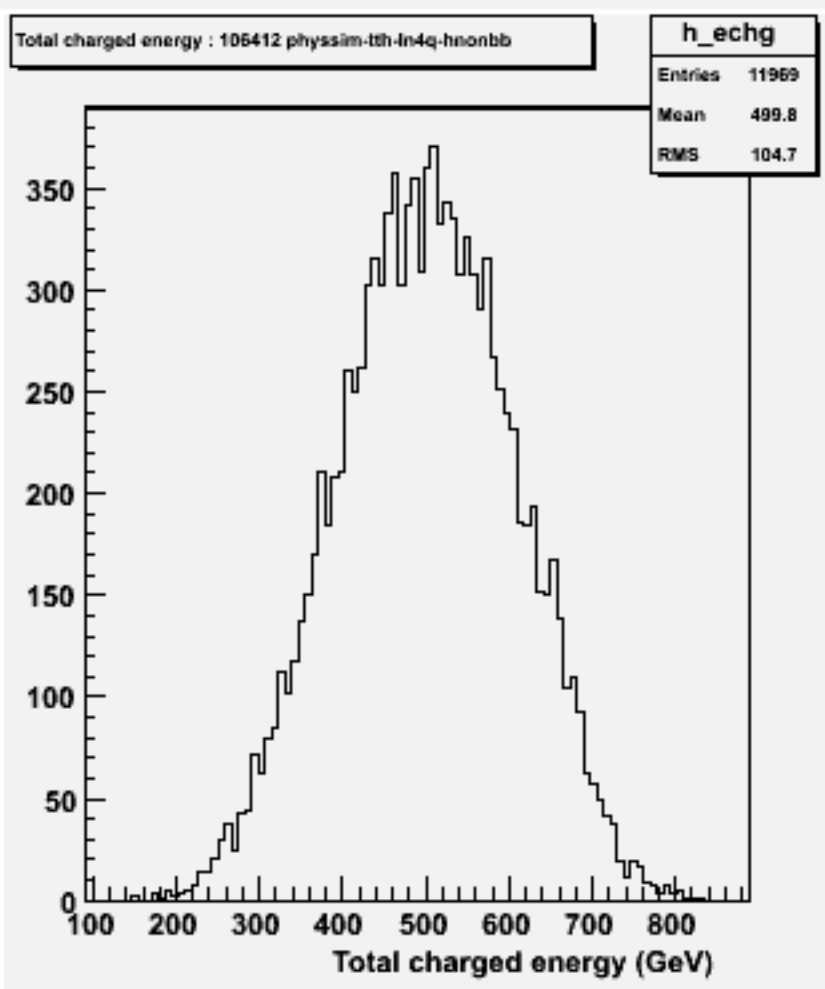
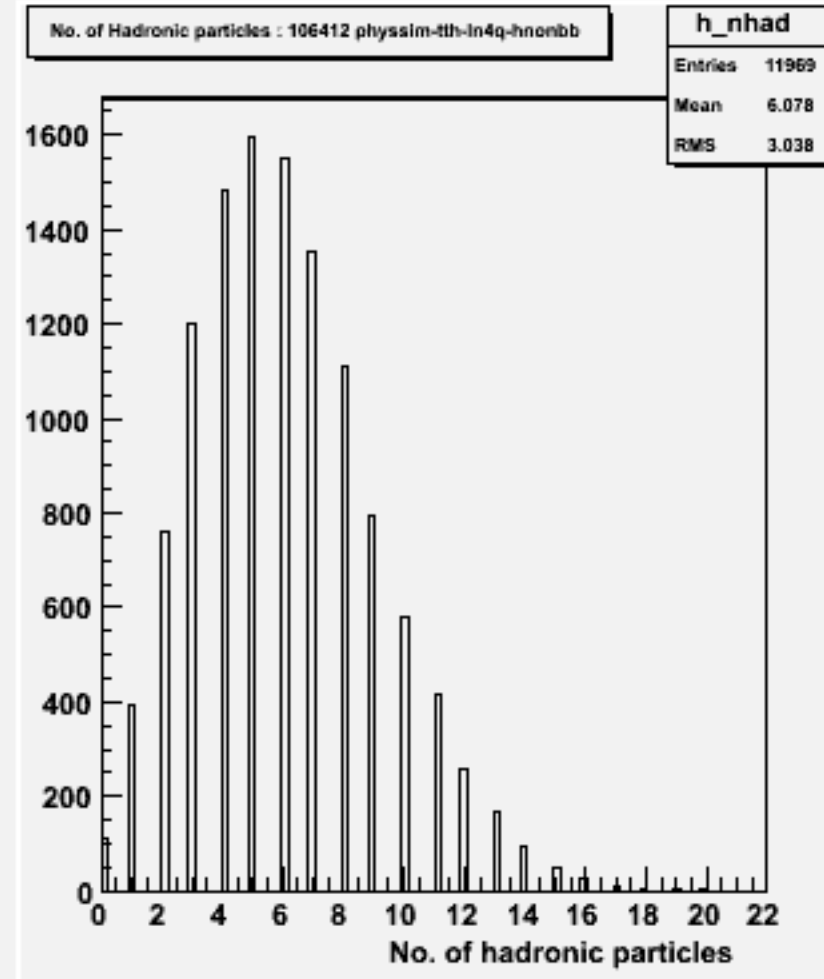
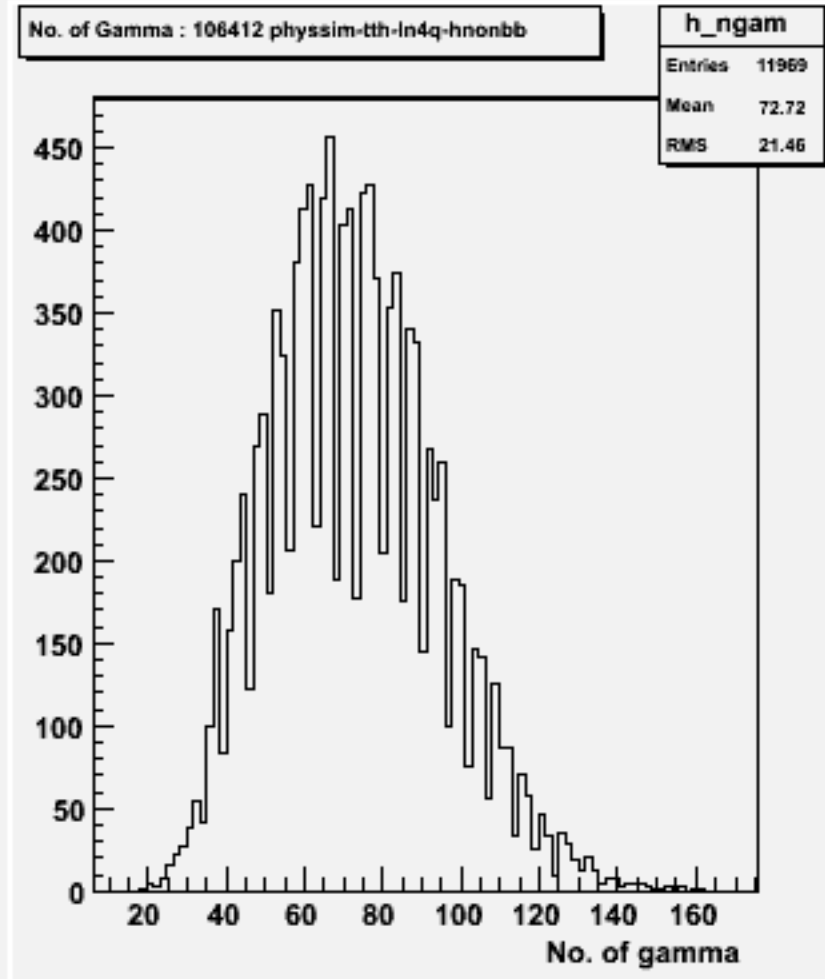
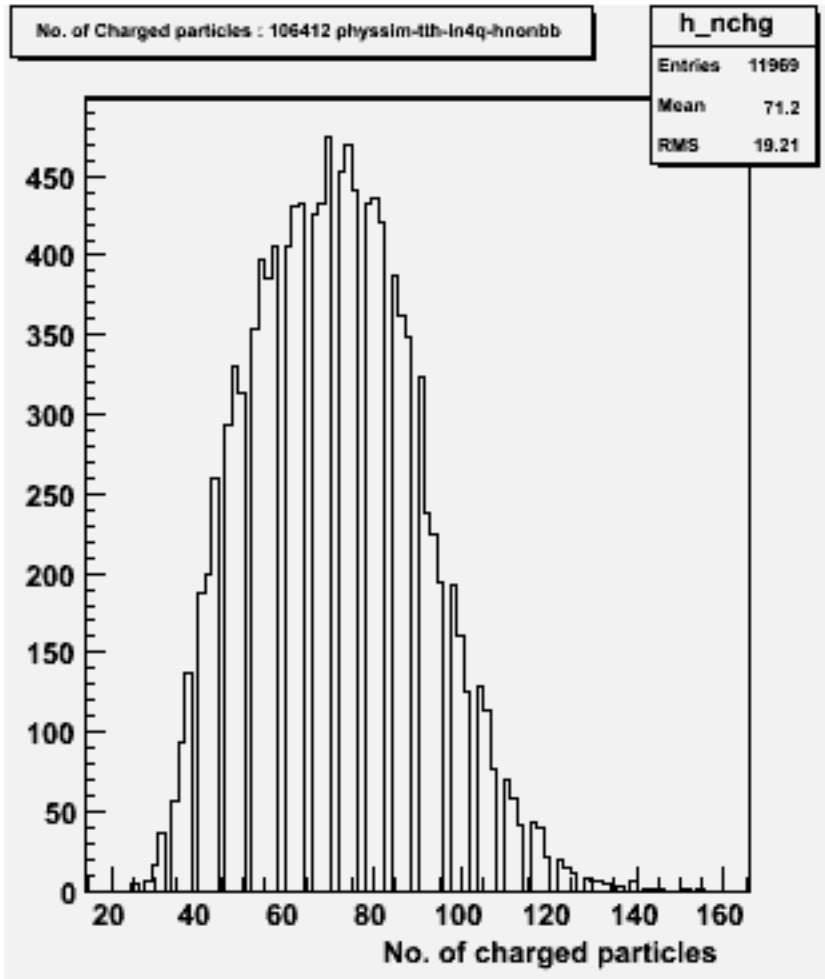
Start point Z : 106412 physsim-tth-ln4q-hnonbb

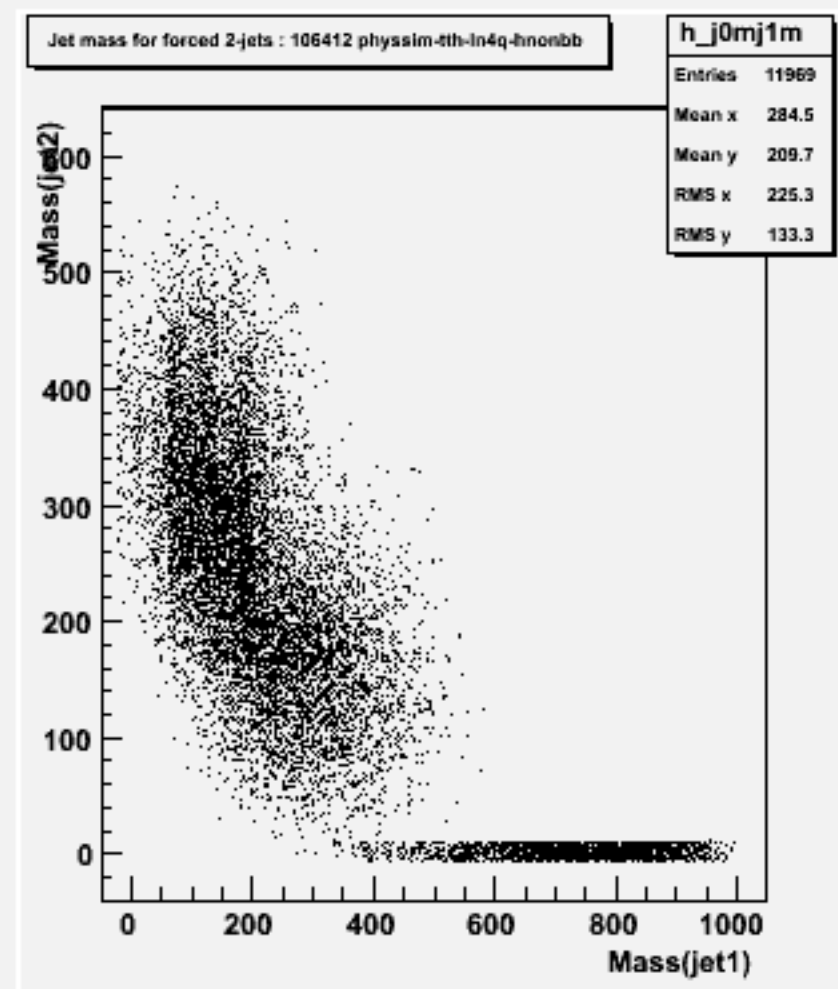
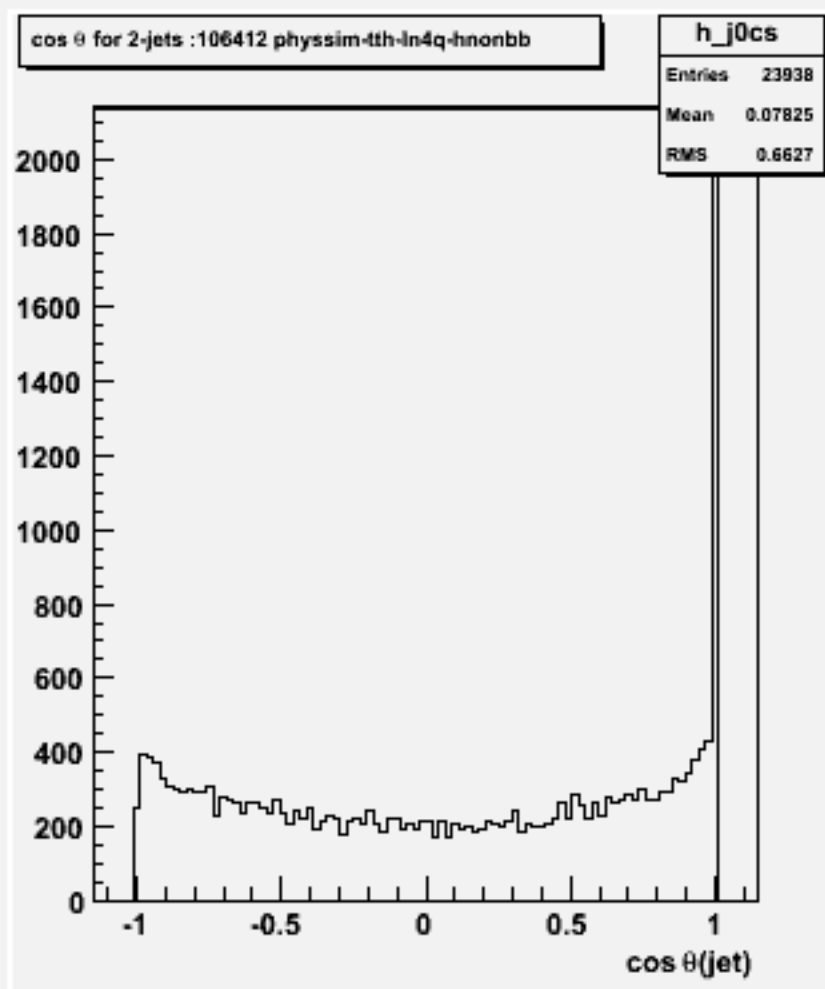
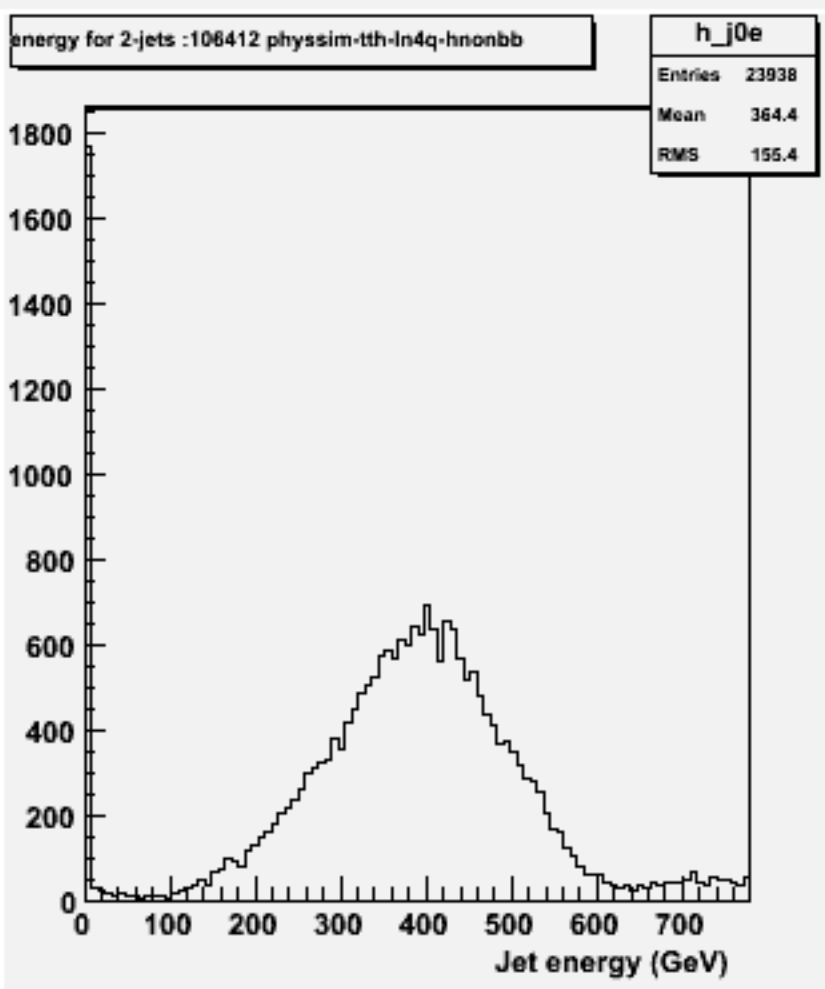
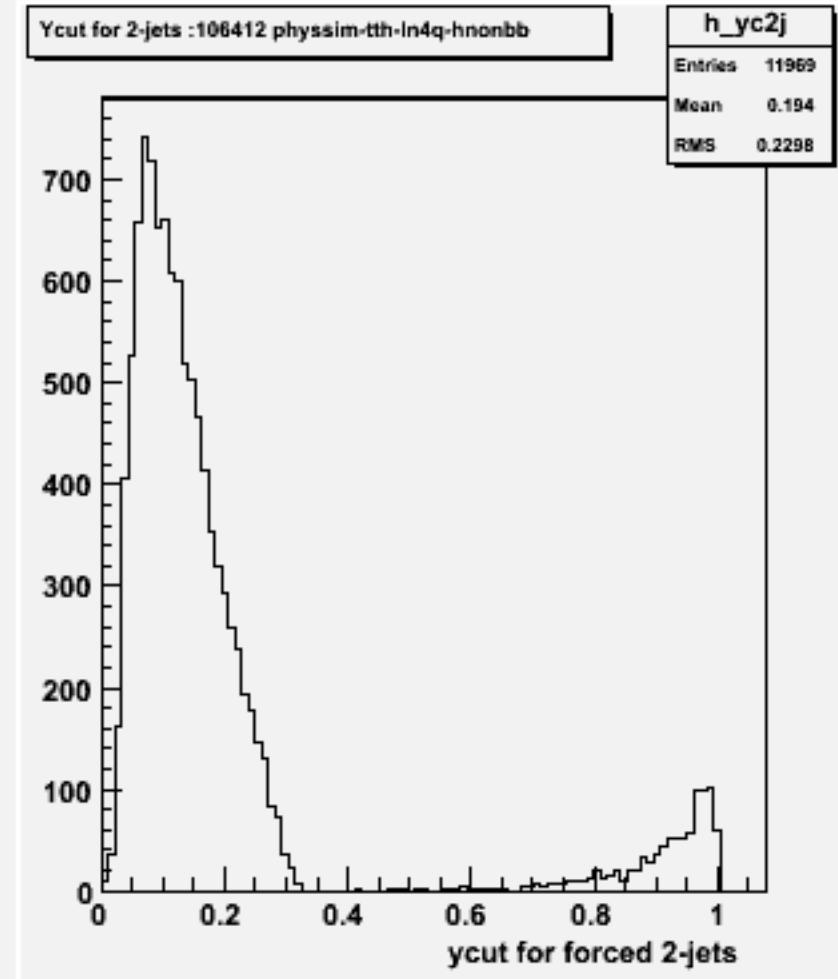
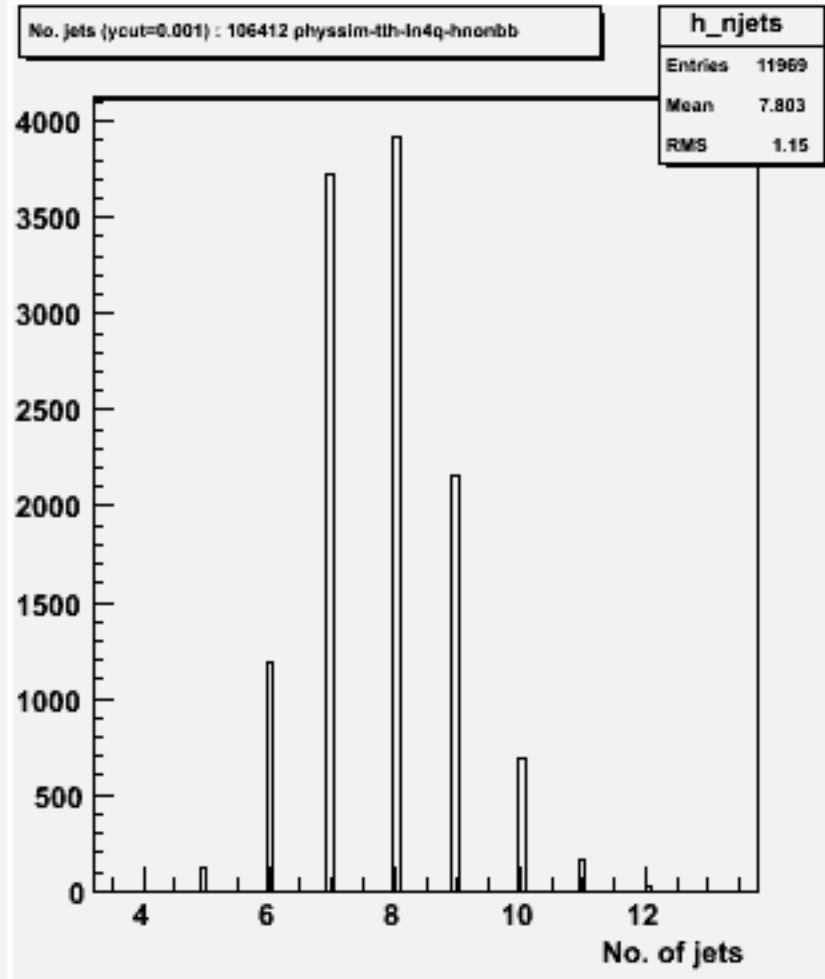
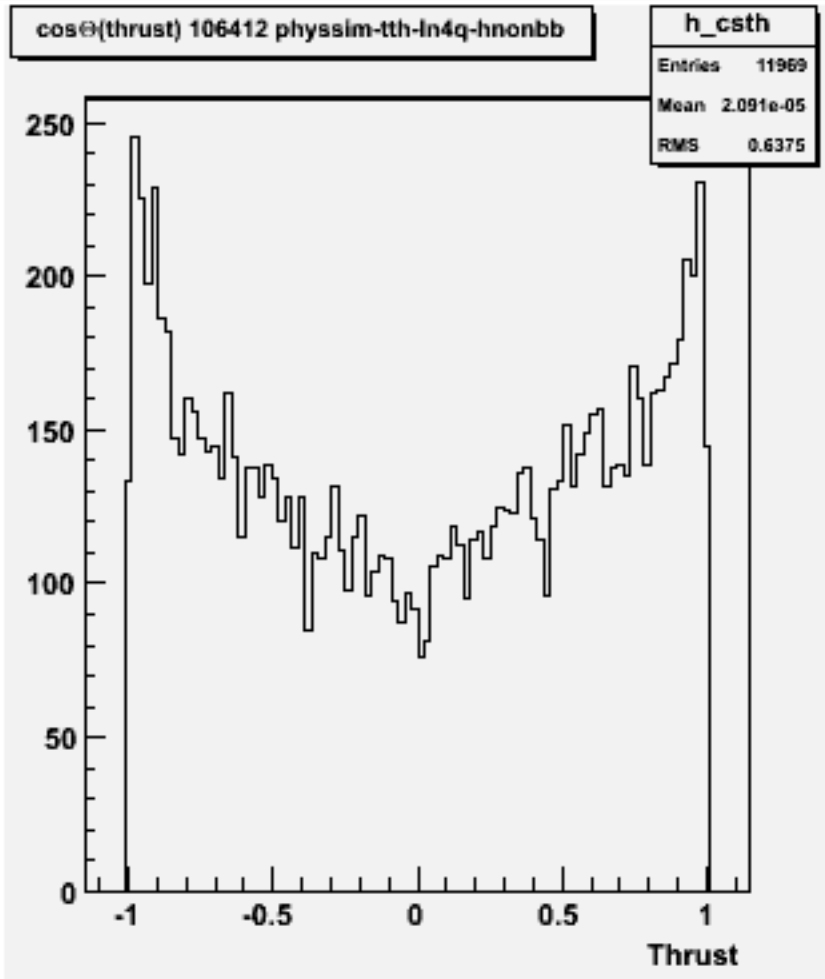
h_vz

Entries	1841257
Mean	-0.03128
RMS	25.62

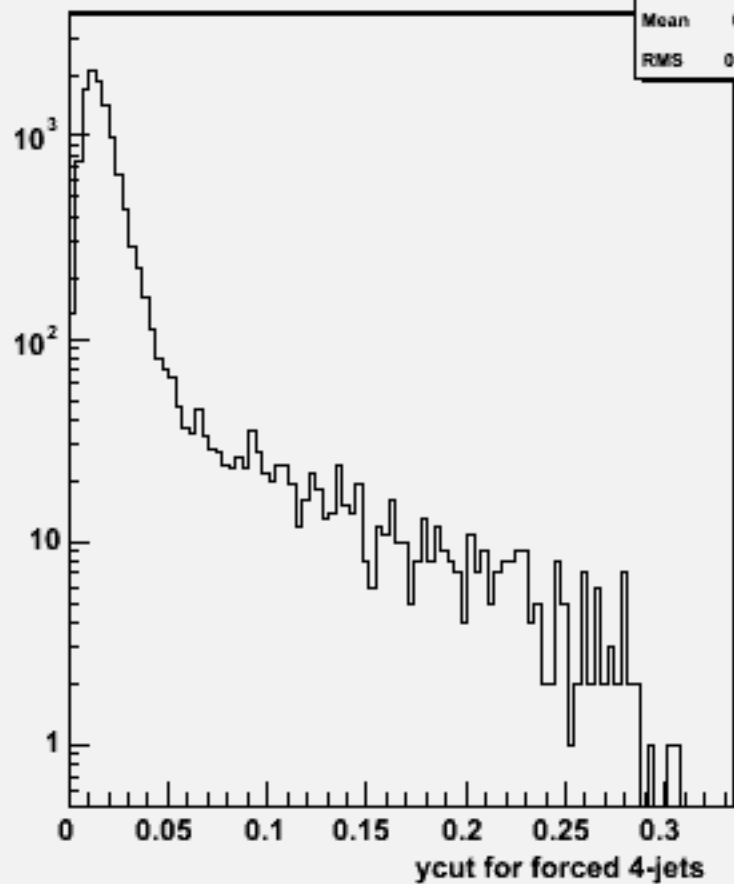




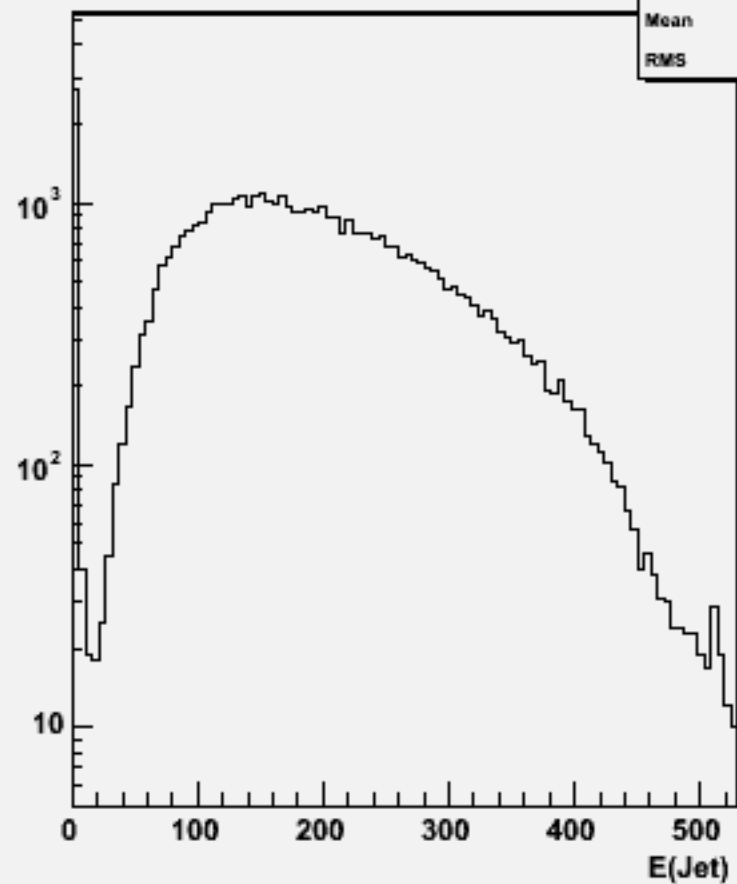
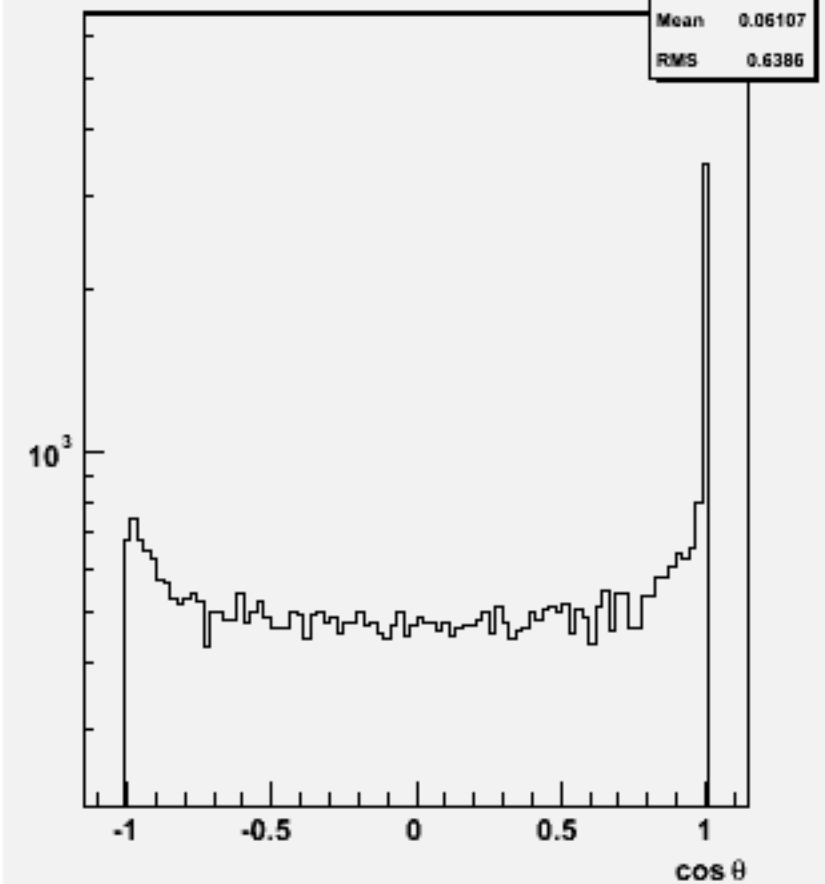




Ycut for 4-jets :106412 physsim-tth-ln4q-hnonbb



Jet energies(All jets)106412 physsim-tth-ln4q-hnonbb

Jet cos θ (All jets)106412 physsim-tth-ln4q-hnonbb

Zjets mass(All comb)106412 physsim-tth-ln4q-hnonbb

