

Generator file information: 106402 physsim-tth-6q-hbb

process_id=106402

job_date_time=120215-170031-GMT+0900

process_name=physsim-tth-6q-hbb

process_type=physsim-tth-6q-hbb

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=62966.4944048887

cross_section_in_fb=0.80976399404

cross_section_error_in_fb=0.000225817759212

lumi_linker_number=18

file_type=stdhep24

total_number_of_events=50988

number_of_files=6

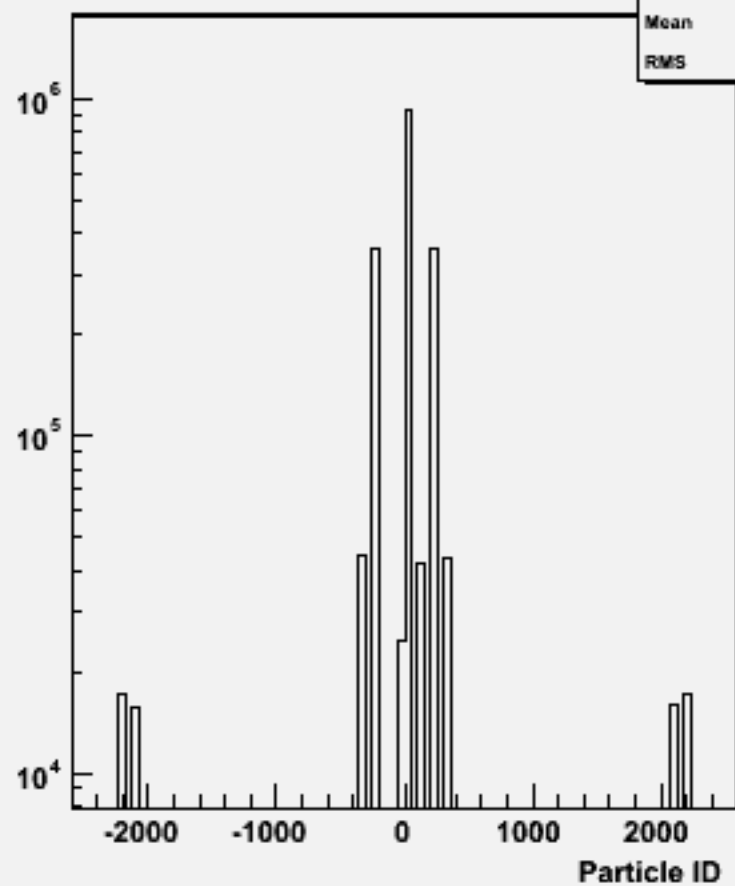
file_names=E1000-B1b_ws.Ptth-6q-hbb.eR.pL.Gphyssim_dbd-01-01.l106402.001.stdhep;E1000-B1b_ws.Ptth-6q-hbb.eR.pL.Gphyssim_dbd-01-01.l106

number_of_events_in_files=9055;9053;9042;9073;9049;5728

fileurl=lfnc:/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-6q-hbb.eR.pL.Gphyssim_dbd-01-01.l106402

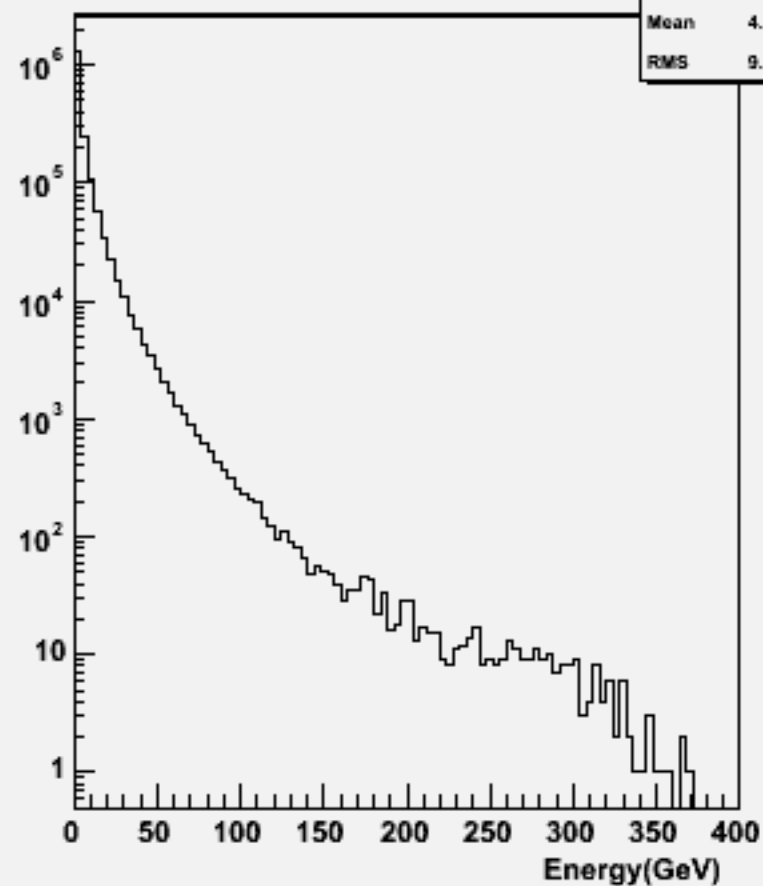
Particle ID : 106402 physsim-tth-6q-hbb



h_id

| |
|-----------------|
| Entries 1860511 |
| Mean 13.57 |
| RMS 434.1 |

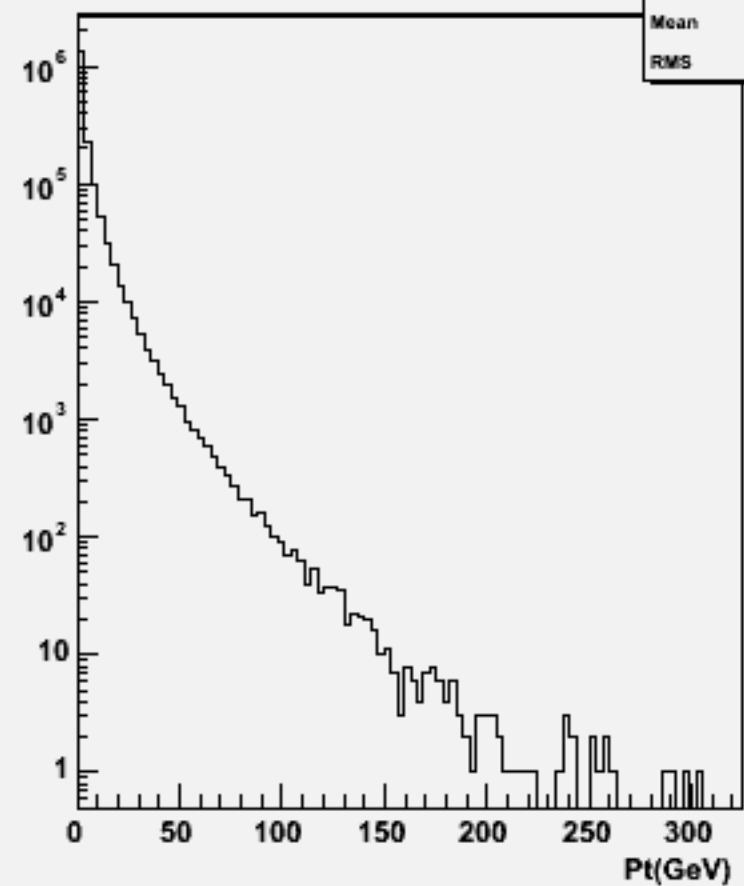
Particle Energy : 106402 physsim-tth-6q-hbb



h_e

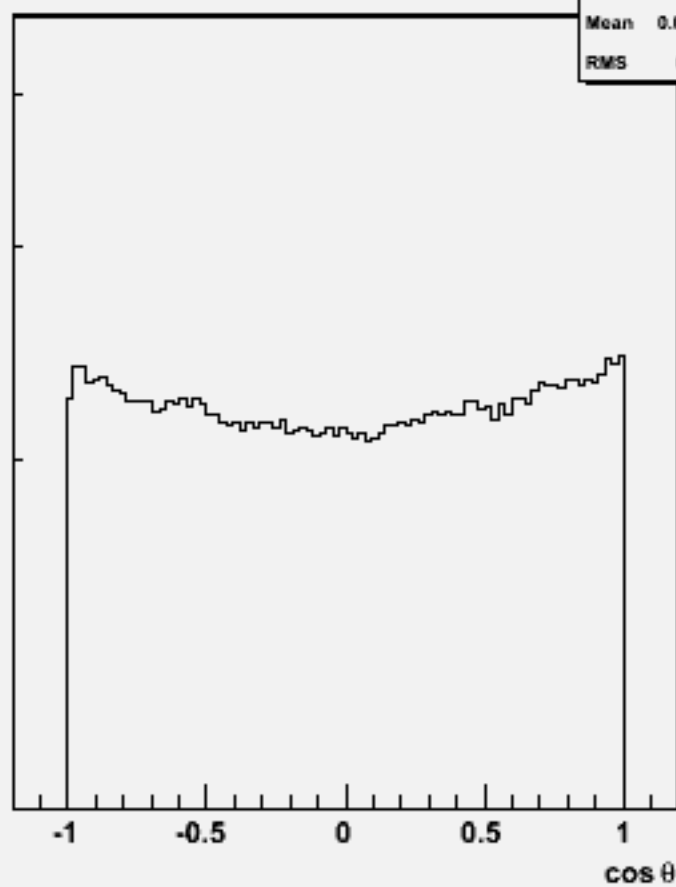
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|-----------------|
| Entries 1860511 |
| Mean 4.633 |
| RMS 9.754 |

Particle Pt : 106402 physsim-tth-6q-hbb



h_pt

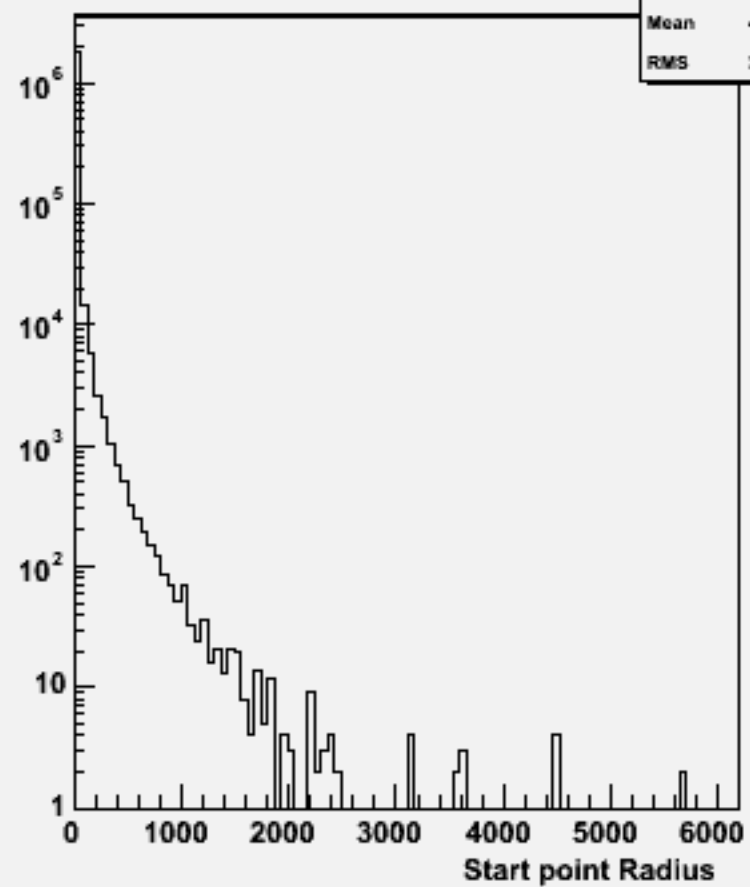
| |
|-----------------|
| Entries 1860511 |
| Mean 3.473 |
| RMS 7.111 |

Particle cos θ : 106402 physsim-tth-6q-hbb

h_cs

| |
|-----------------|
| Entries 1860511 |
| Mean 0.003737 |
| RMS 0.5915 |

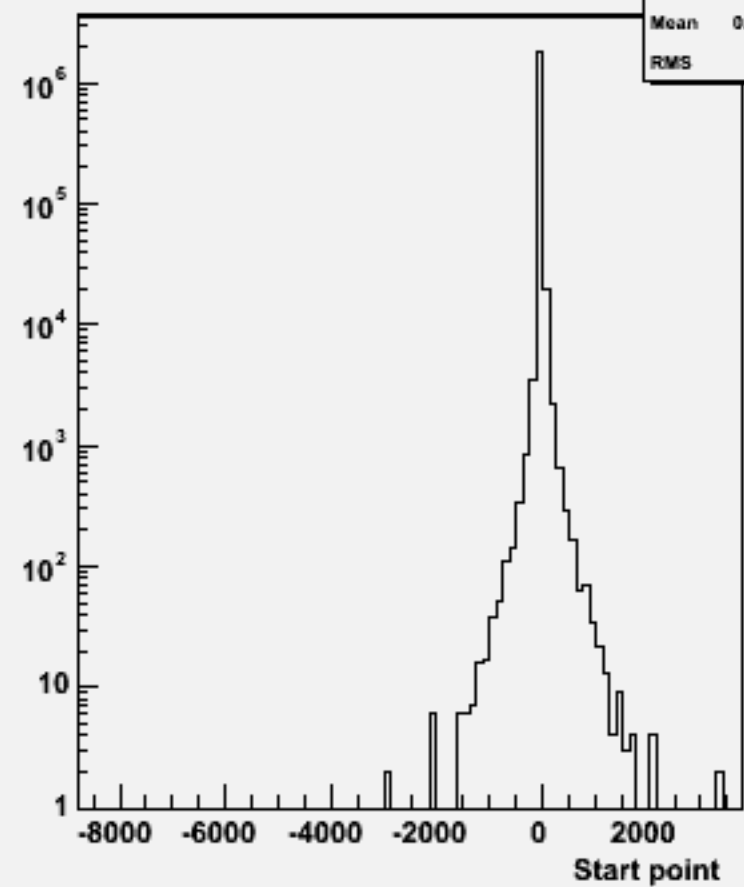
Start point R : 106402 physsim-tth-6q-hbb



h_vr

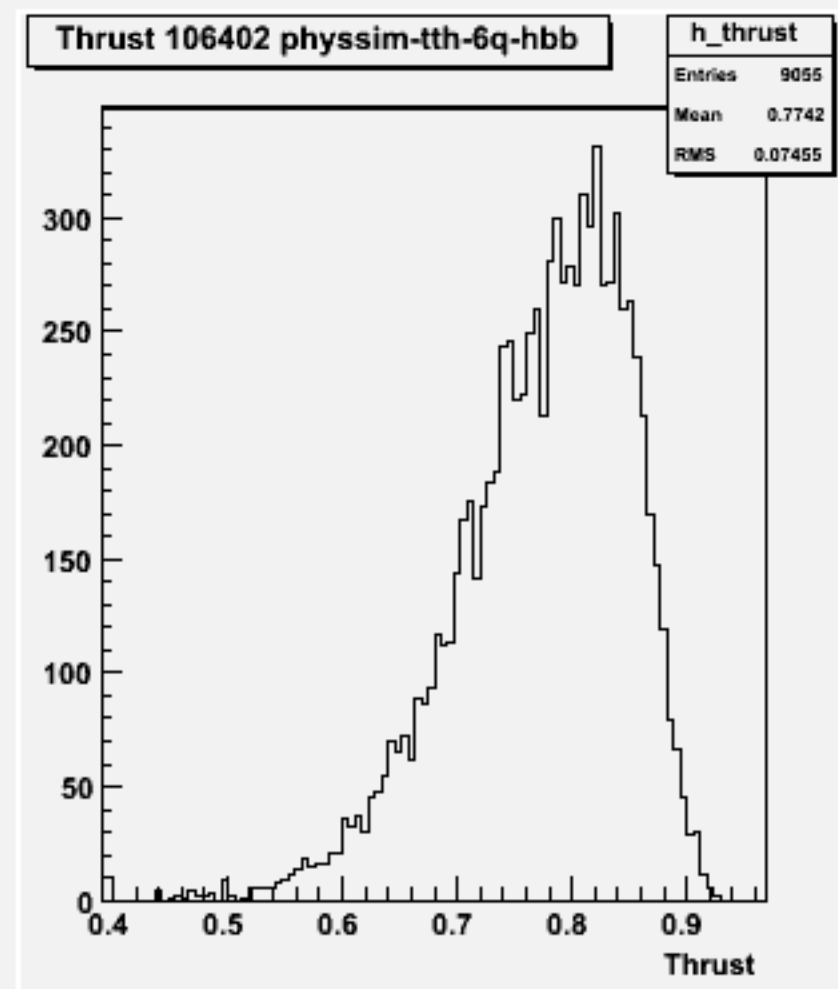
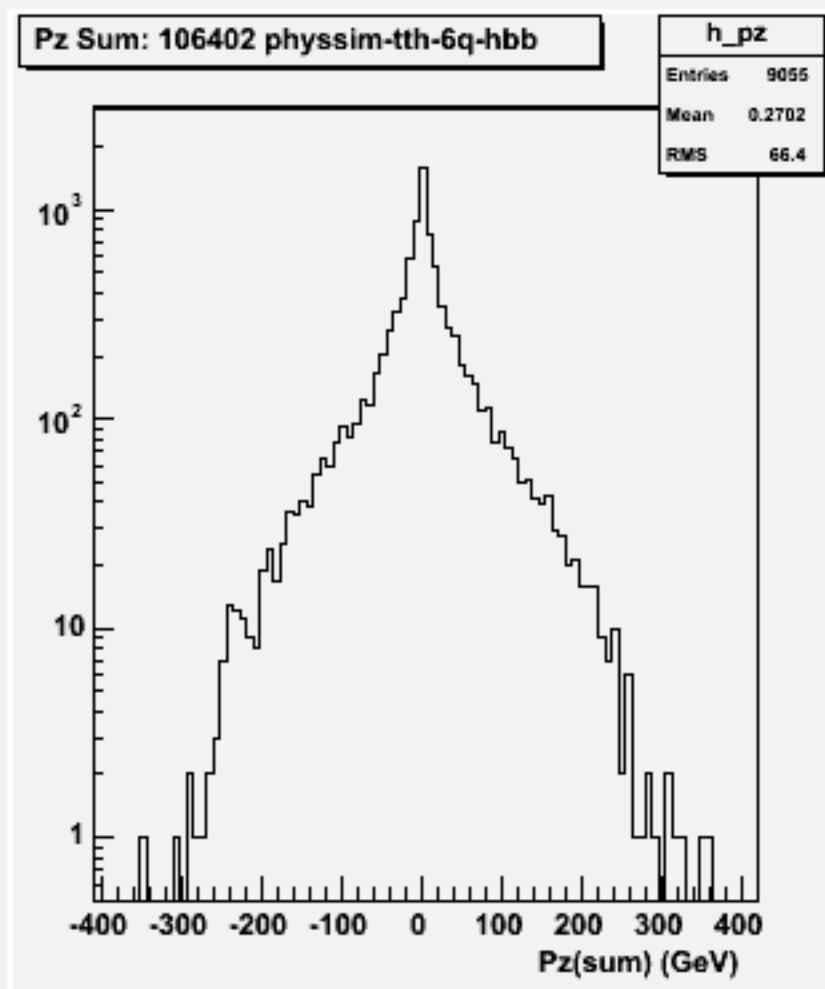
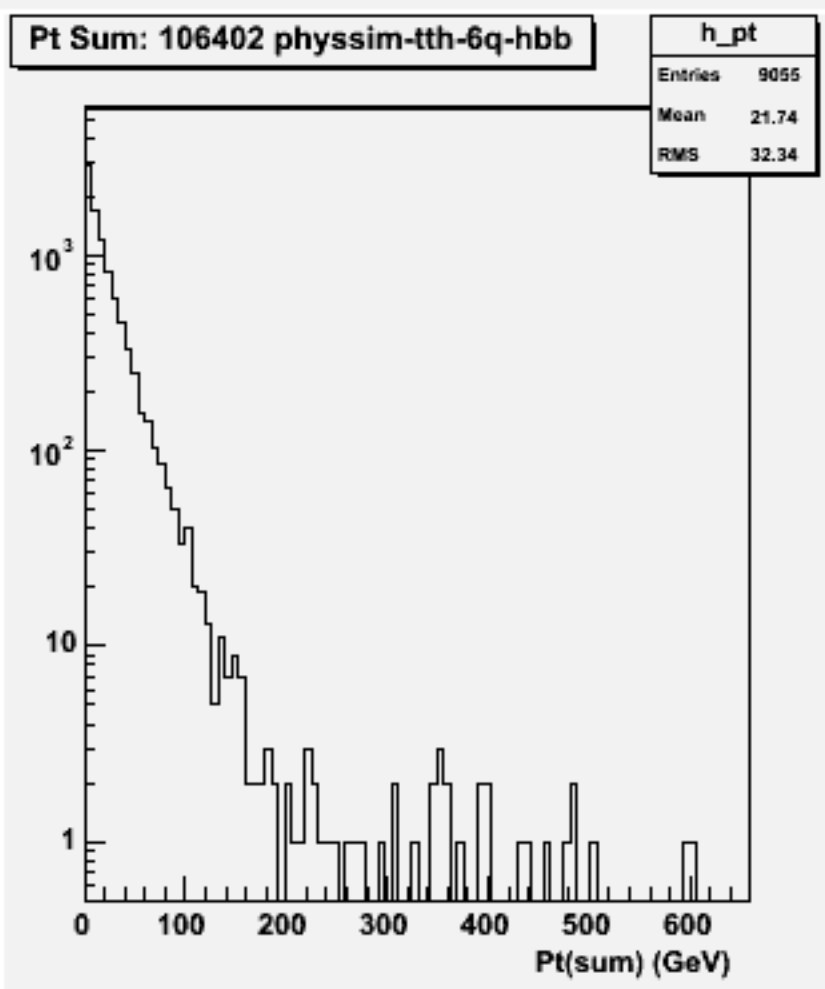
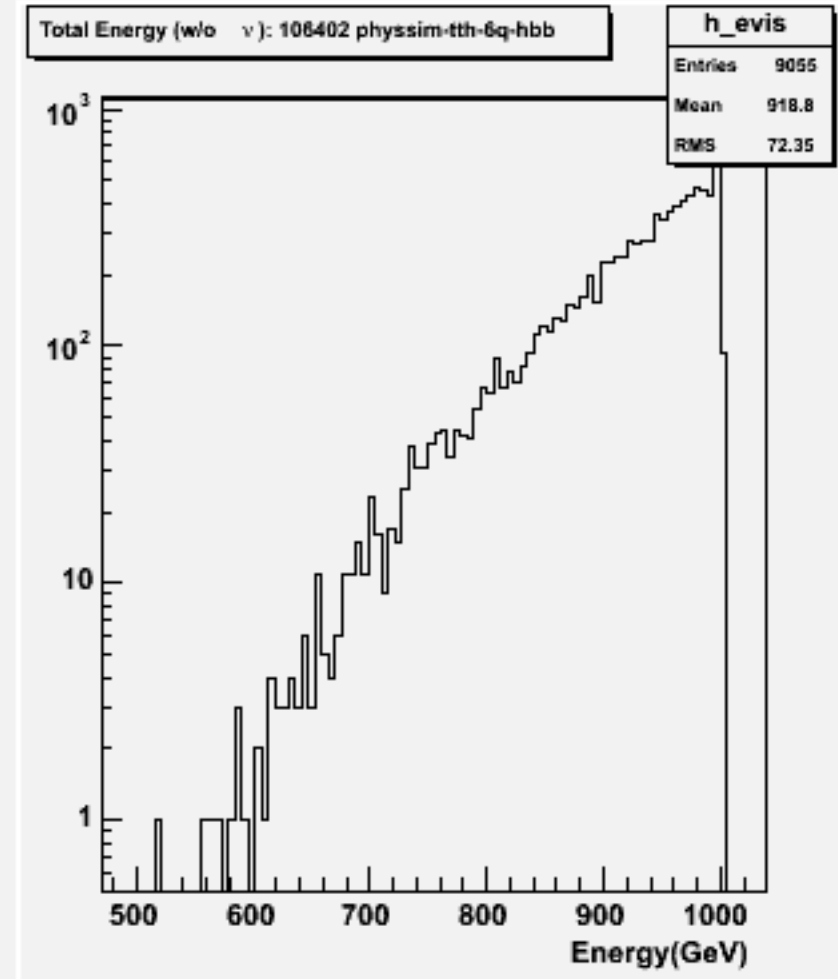
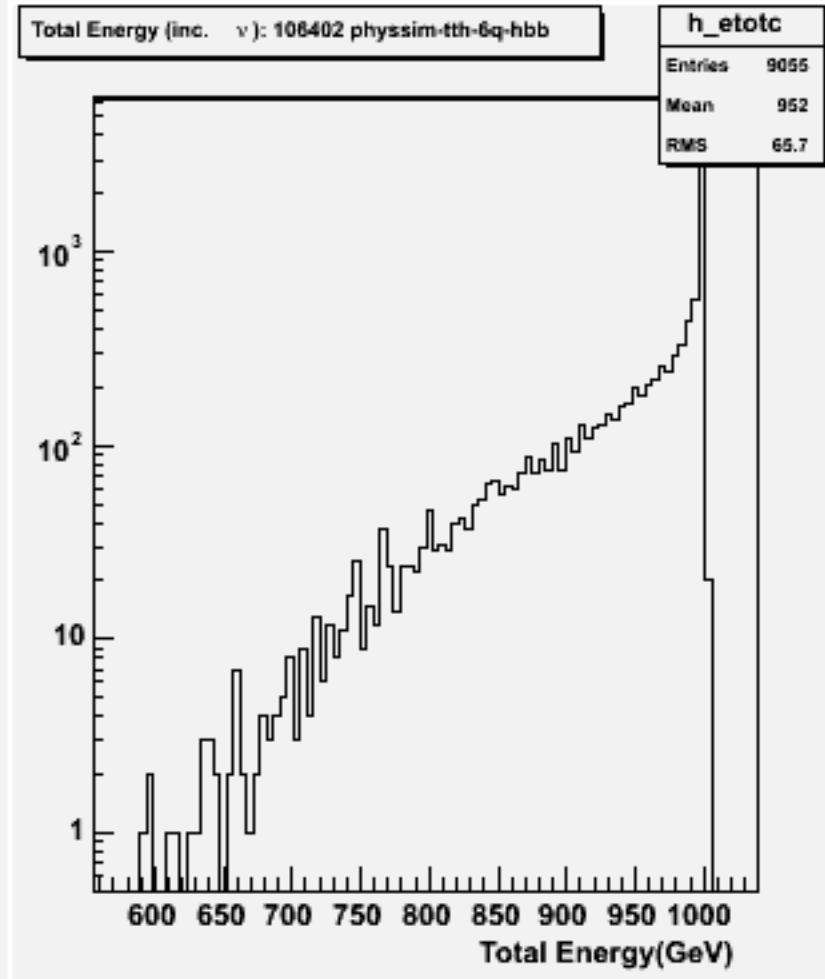
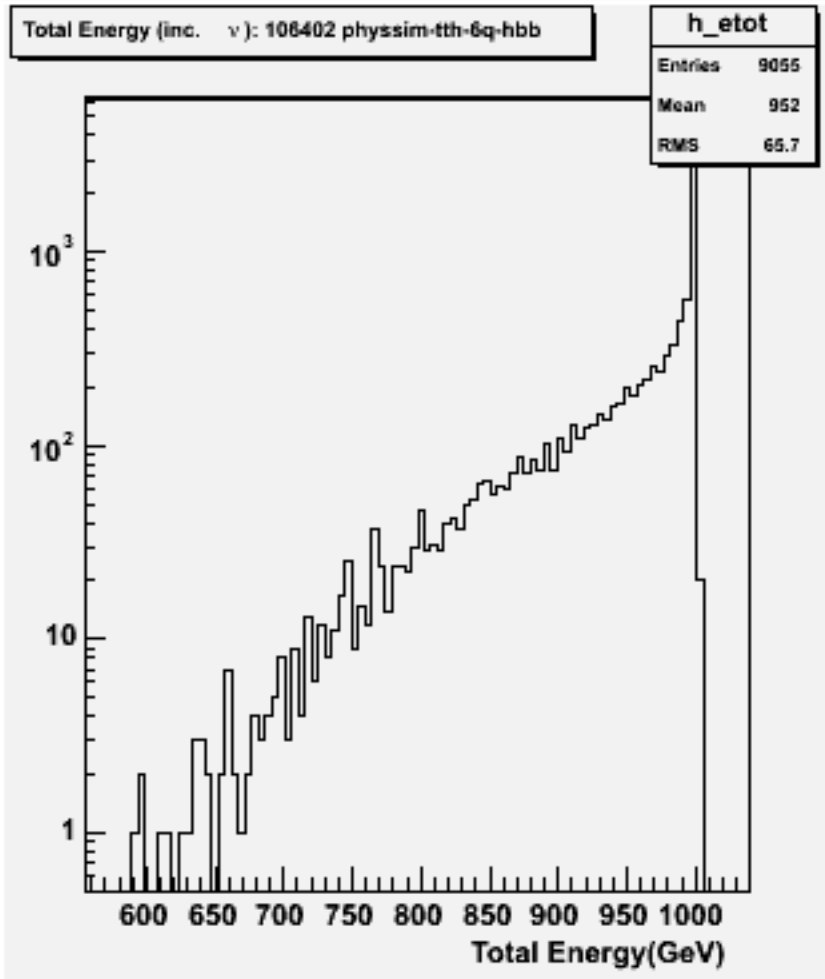
| |
|-----------------|
| Entries 1860511 |
| Mean 4.083 |
| RMS 35.36 |

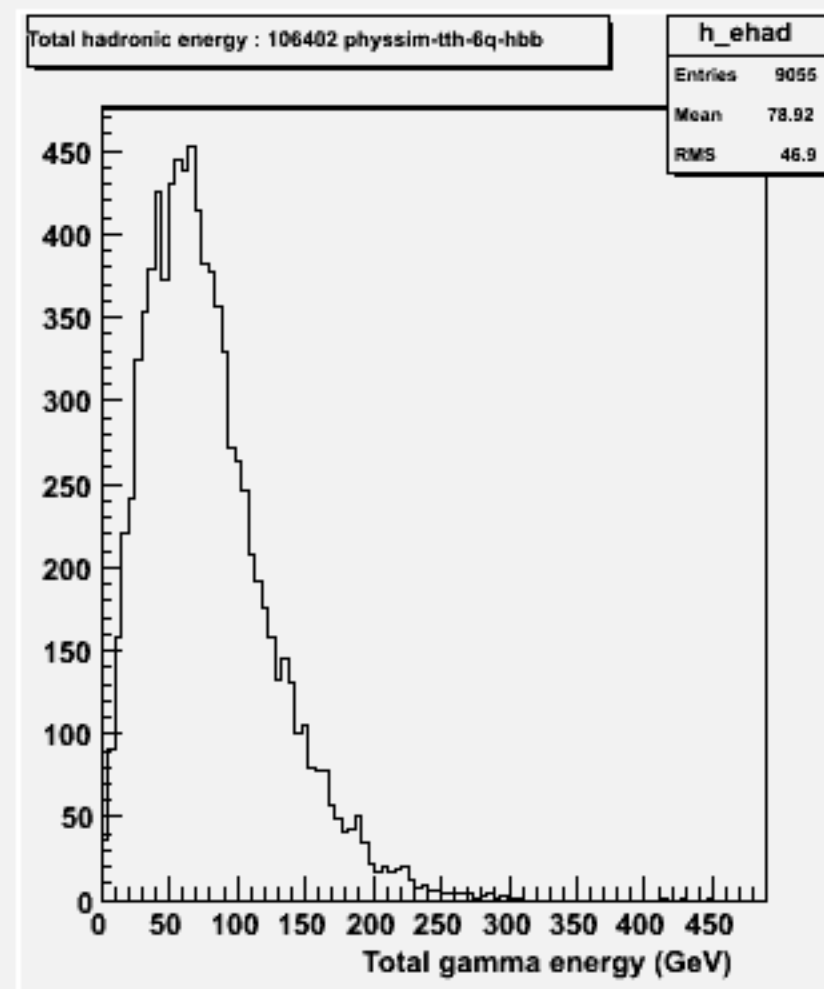
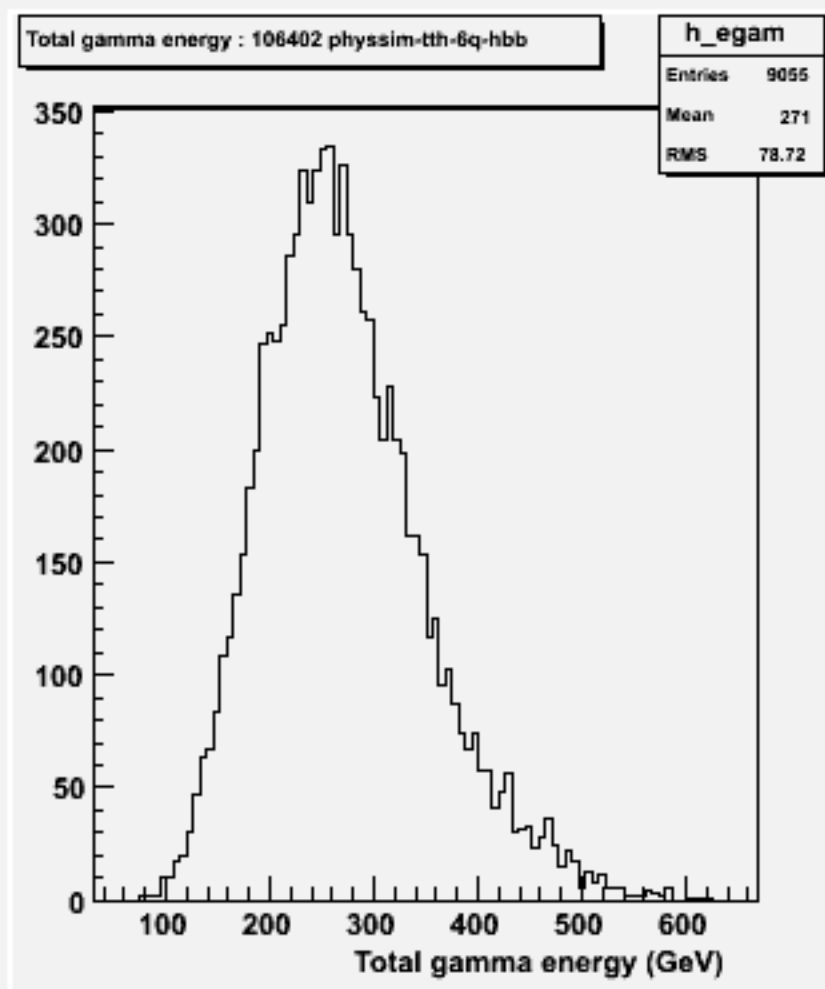
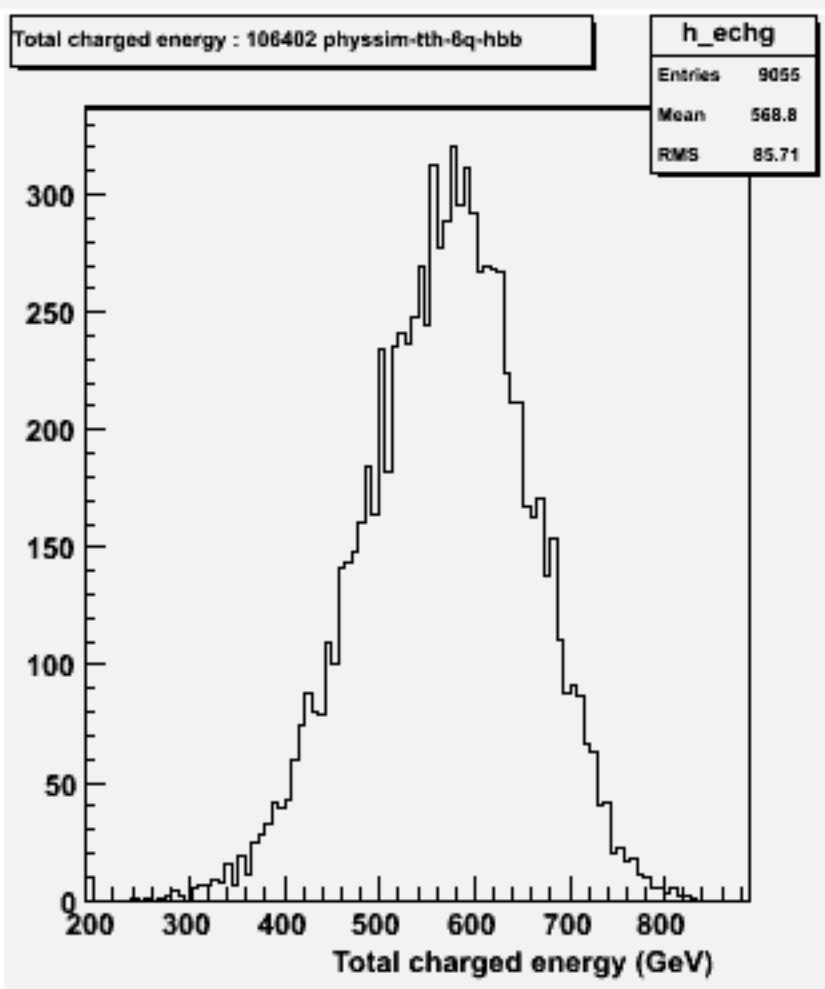
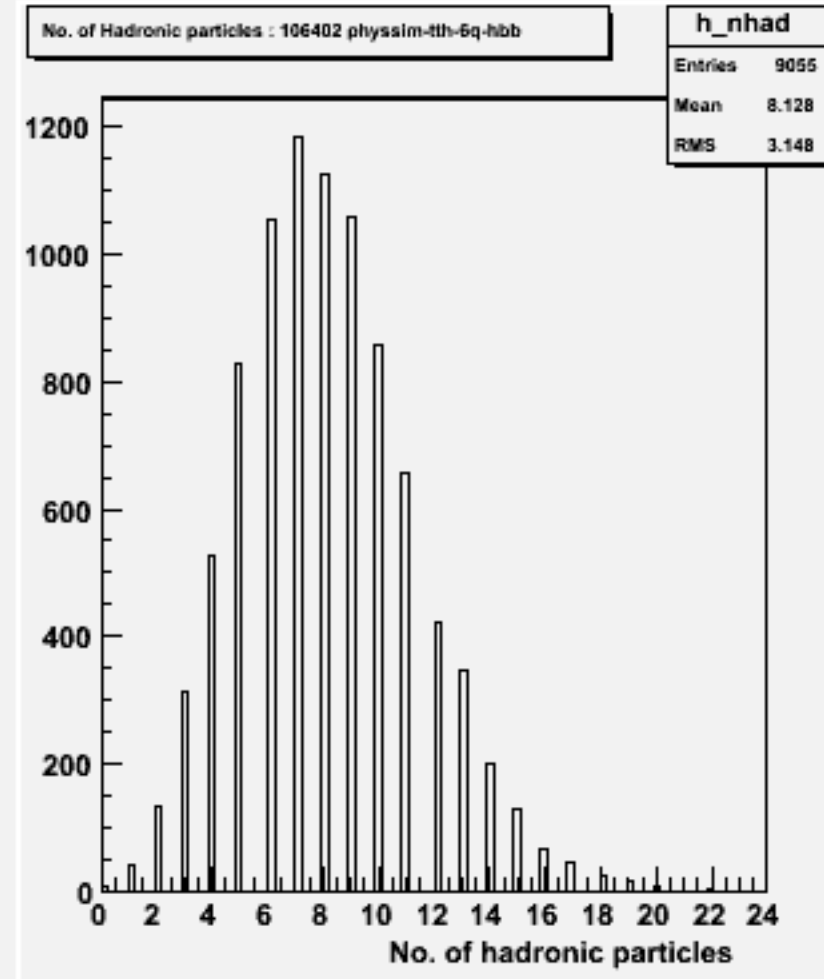
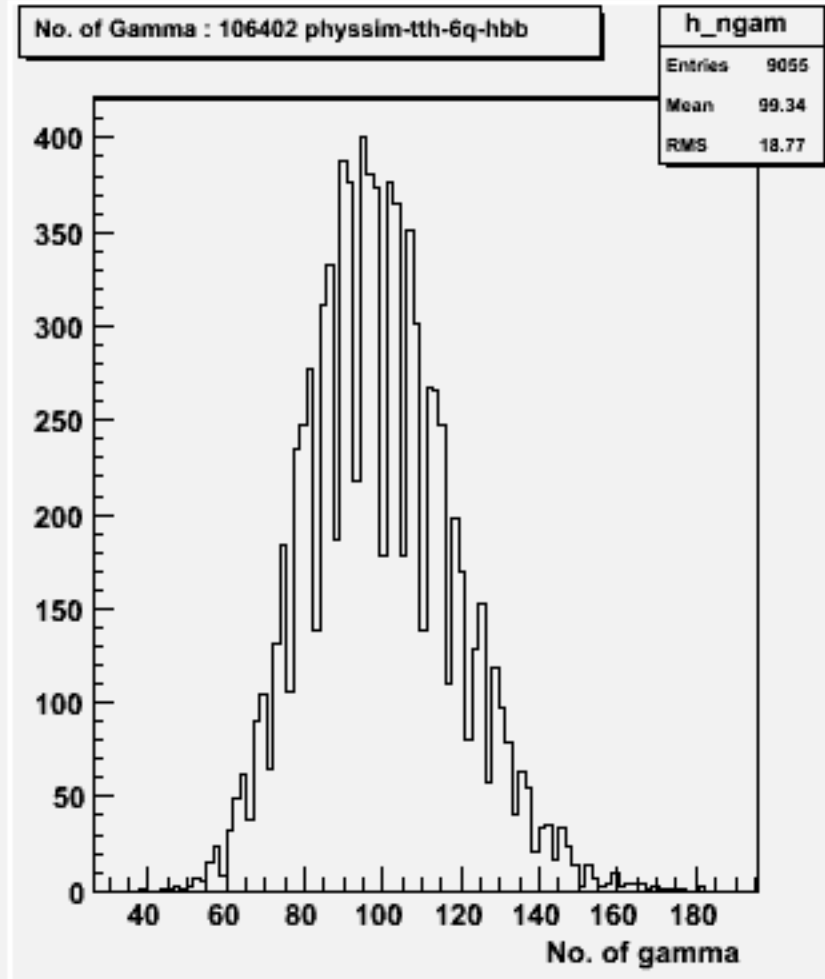
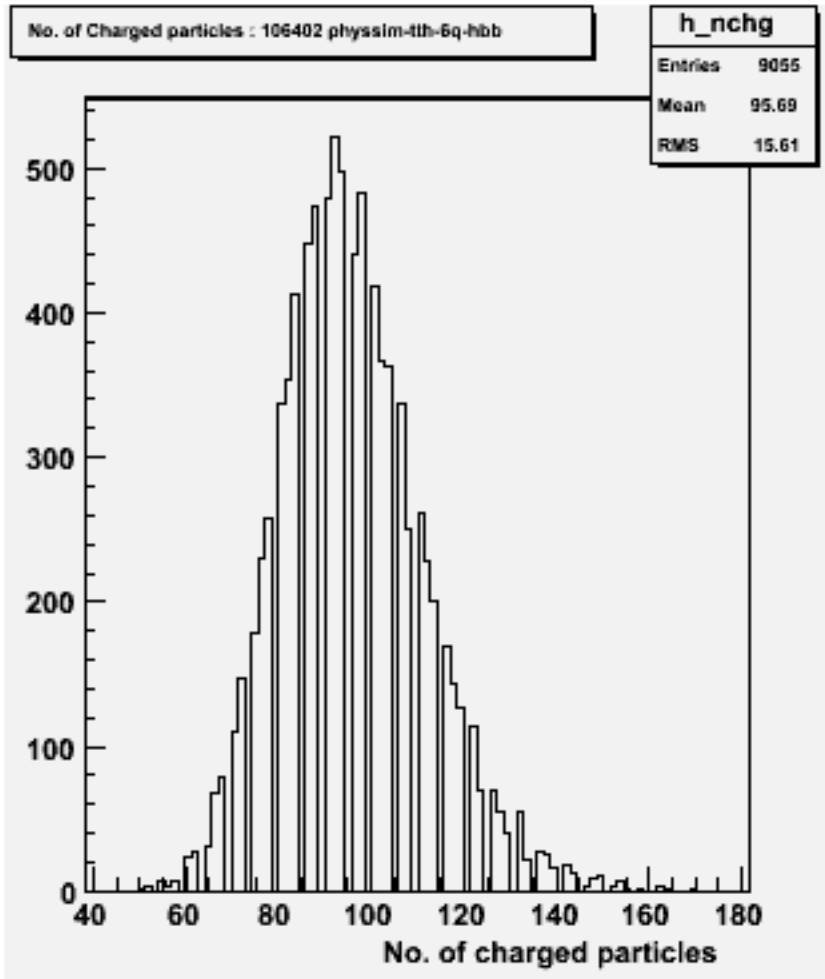
Start point Z : 106402 physsim-tth-6q-hbb

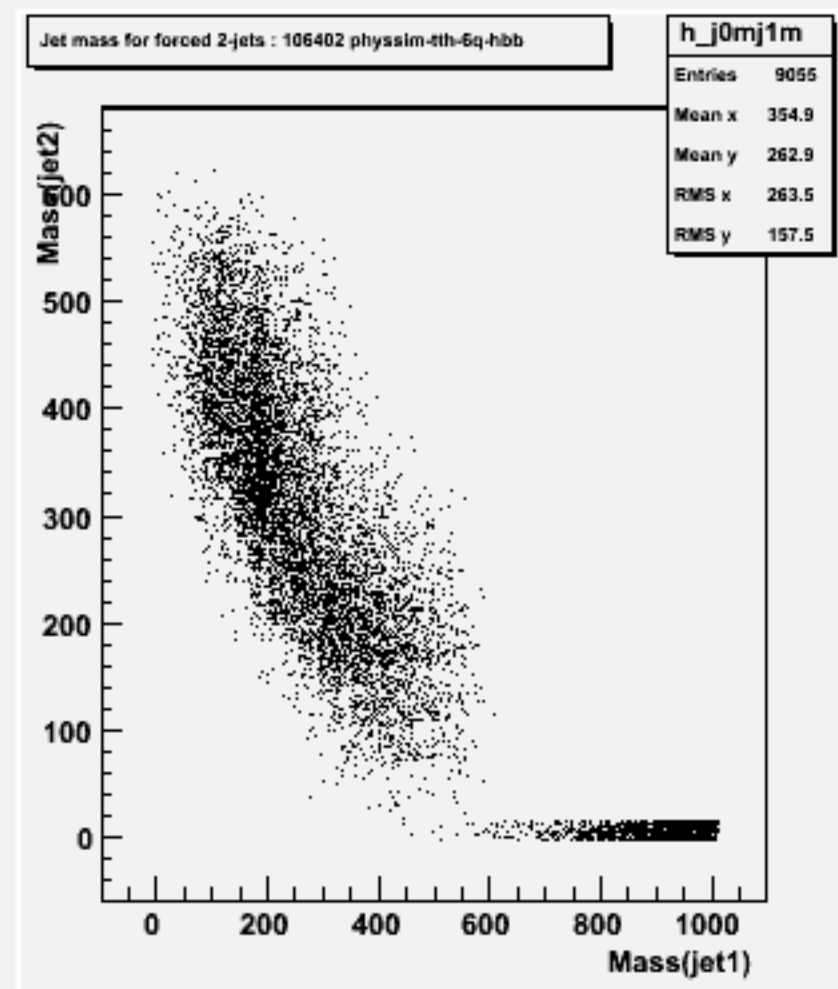
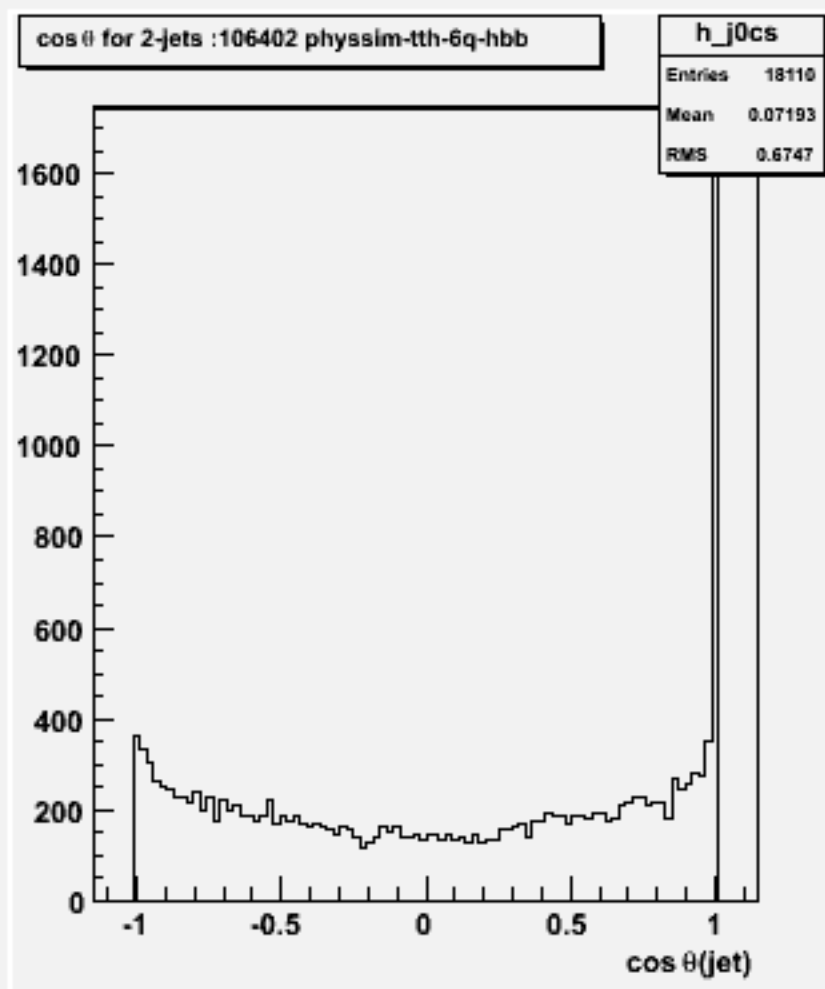
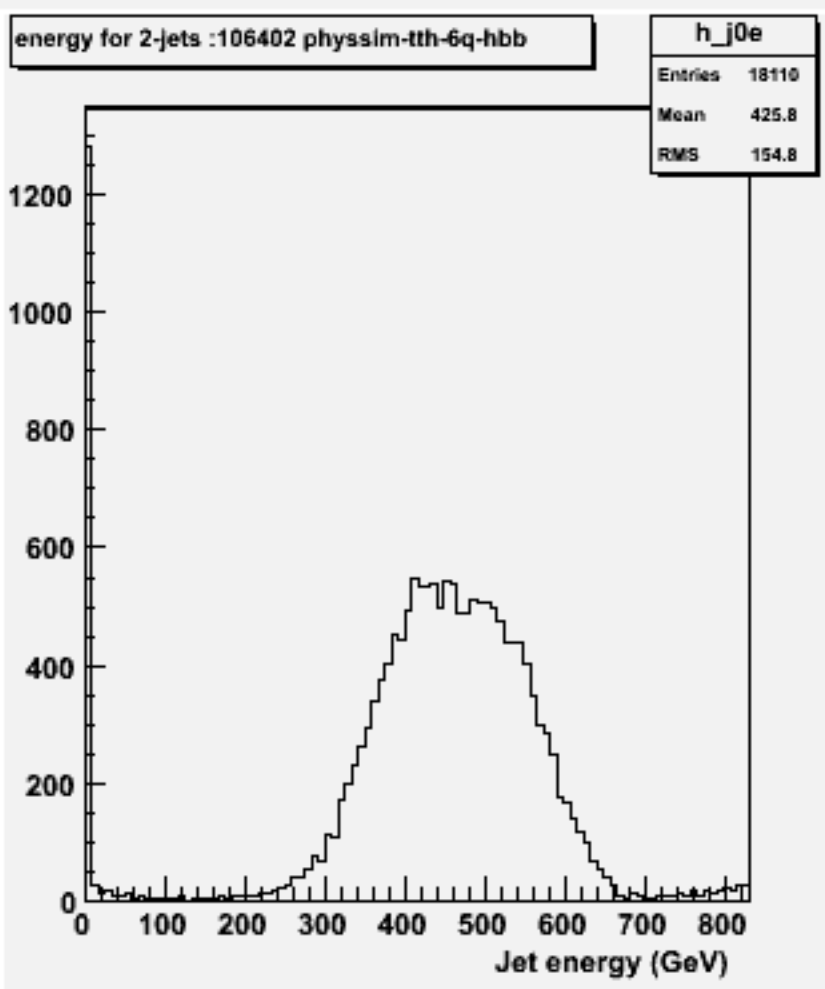
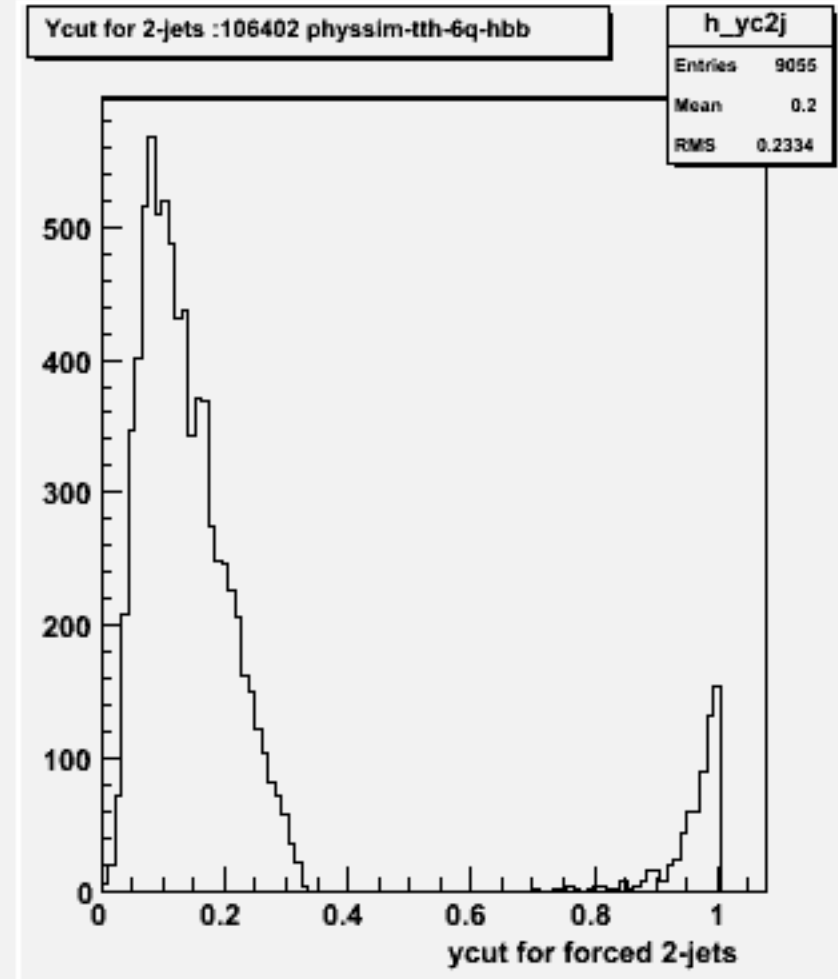
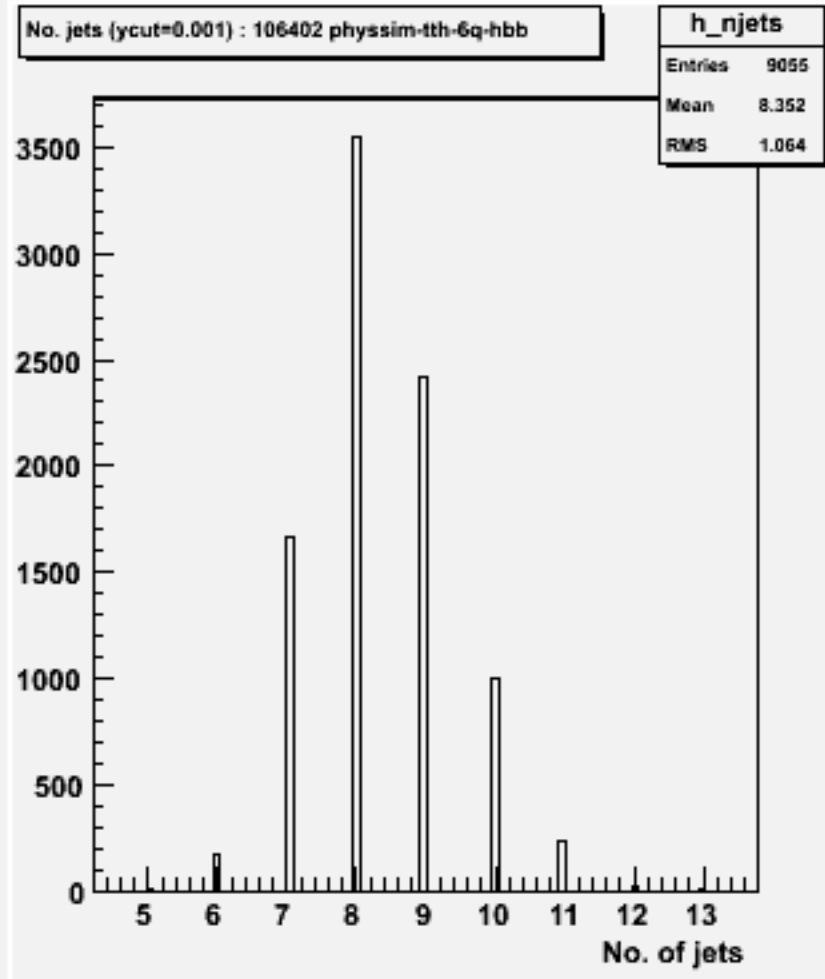
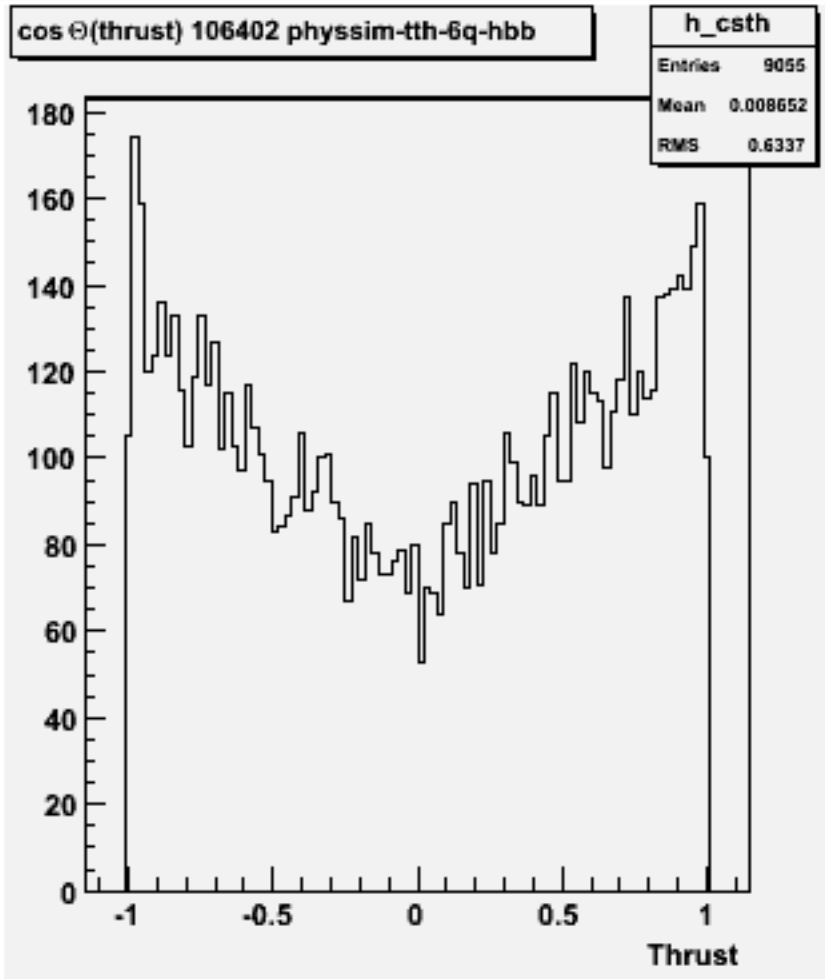


h_vz

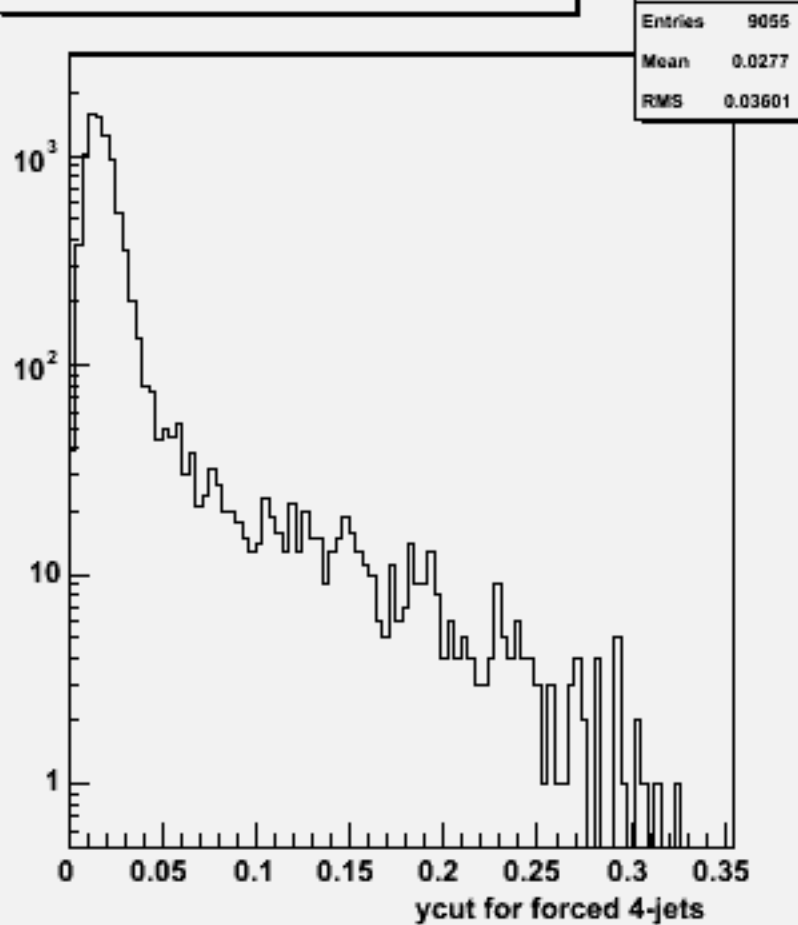
| |
|-----------------|
| Entries 1860511 |
| Mean 0.05743 |
| RMS 24.86 |



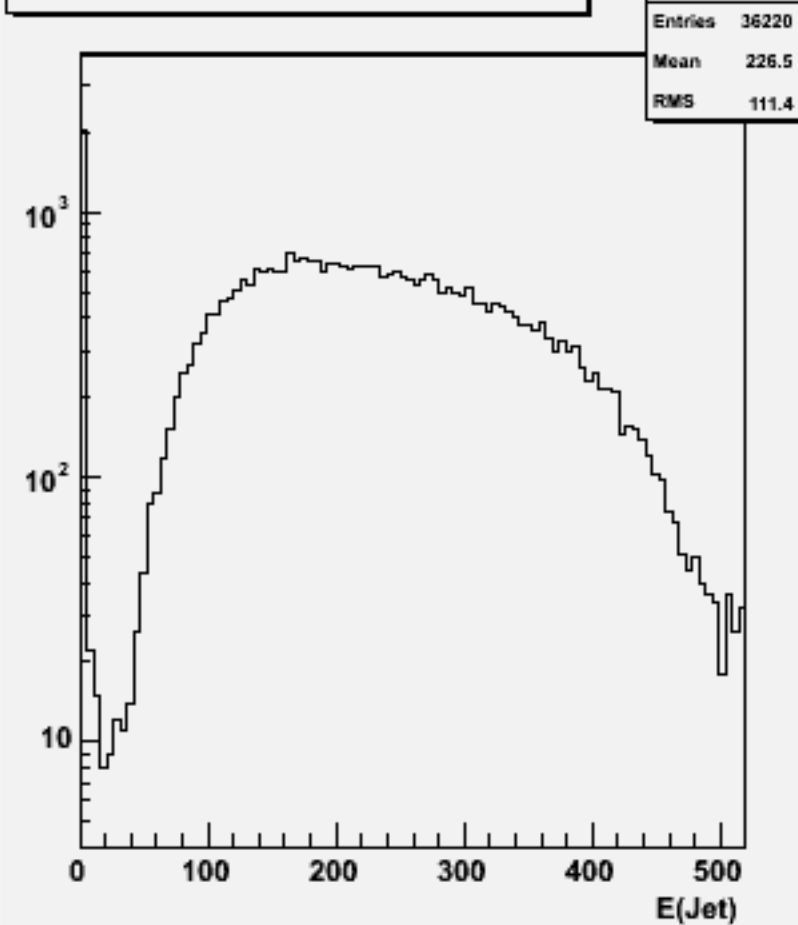
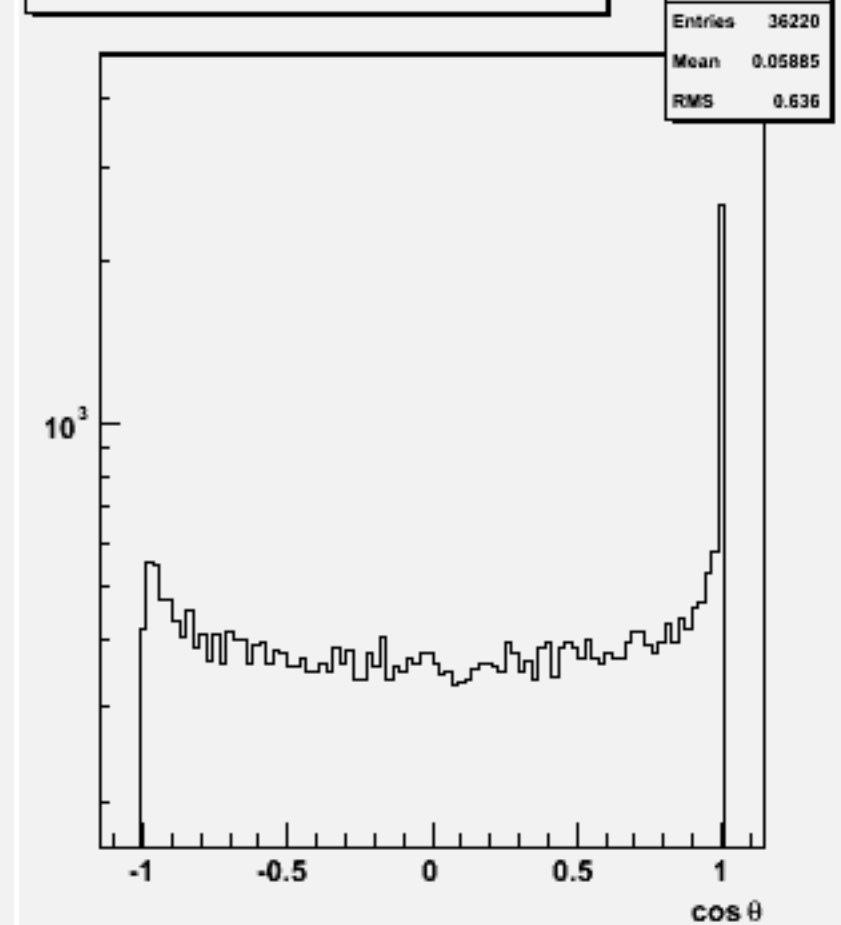




Ycut for 4-jets :106402 physsim-tth-6q-hbb



Jet energies(All jets)106402 physsim-tth-6q-hbb

Jet cos θ (All jets)106402 physsim-tth-6q-hbb

2jets mass(All comb)106402 physsim-tth-6q-hbb

