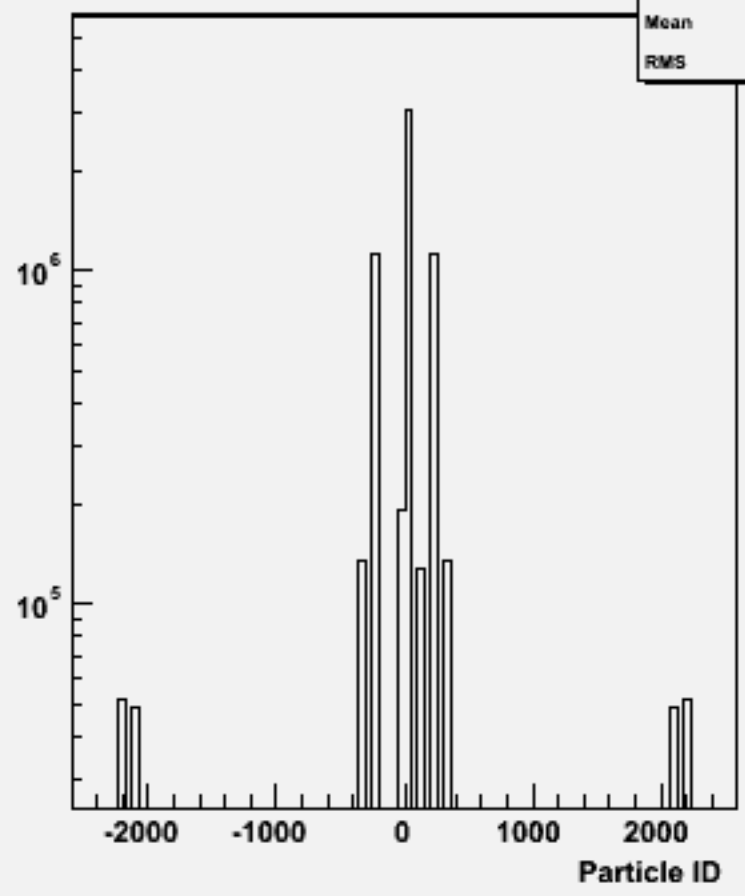


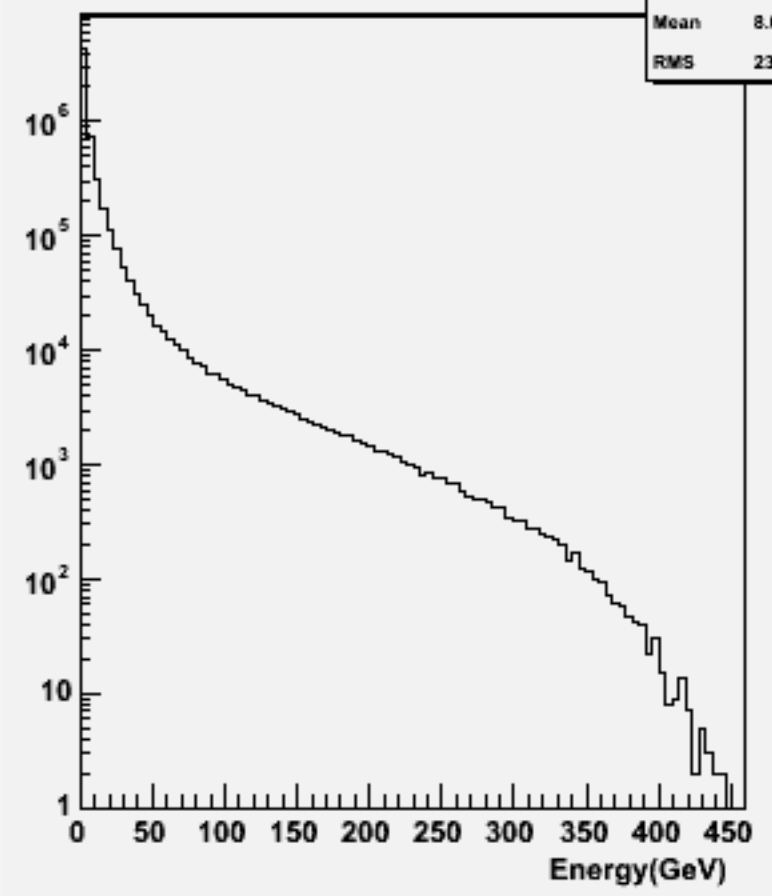
Generator file information: p106047 physsim-ttz-2l2nbb_z

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job_date_time=110708-094932-GMT+0900
process_name=physsim-ttz-2l2nbb_zqq
process_type=physsim-ttz-2l2nbb_zqq
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=47725.7323953073
cross_section_in_fb=1.04759
cross_section_error_in_fb=0.000318817
lumi_file=/nfs/g/ilc/soft/utils64/energy_spread/lumi_linker_012
file_type=stdhep
total_number_of_events=49997
number_of_files=1
file_names=p106047_01.stdhep
number_of_events_in_files=49997
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/1000
logurl=http://www-jlc.kek.jp/~miyamoto/CDS/1000/run_output/p106047

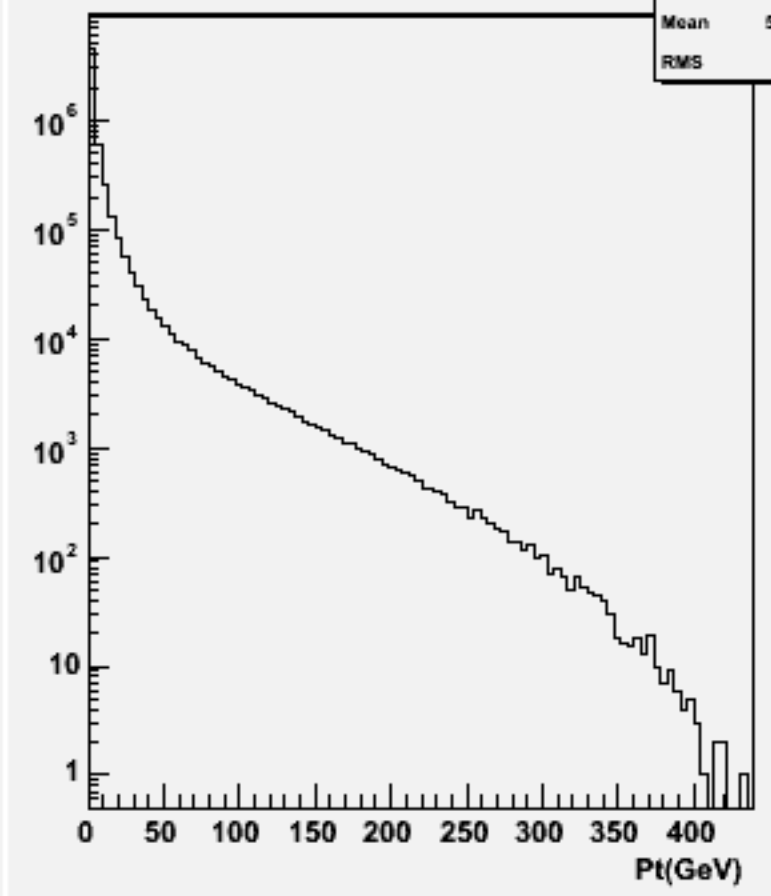
Particle ID : p106047 physsim-ttz-2l2nbb_zqq



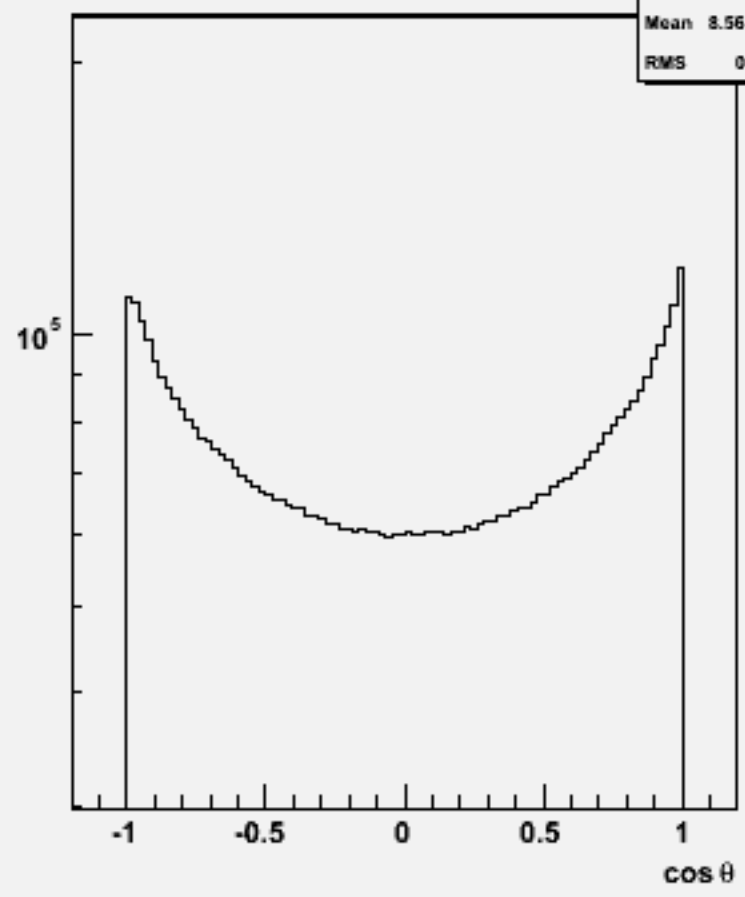
Particle Energy : p106047 physsim-ttz-2l2nbb_zqq



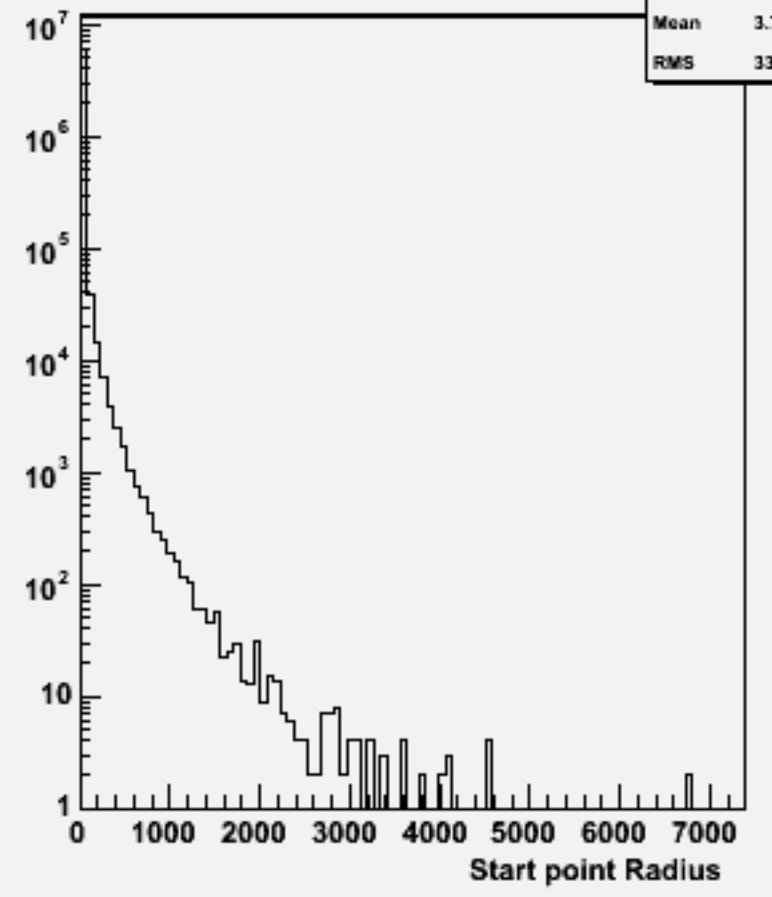
Particle Pt : p106047 physsim-ttz-2l2nbb_zqq



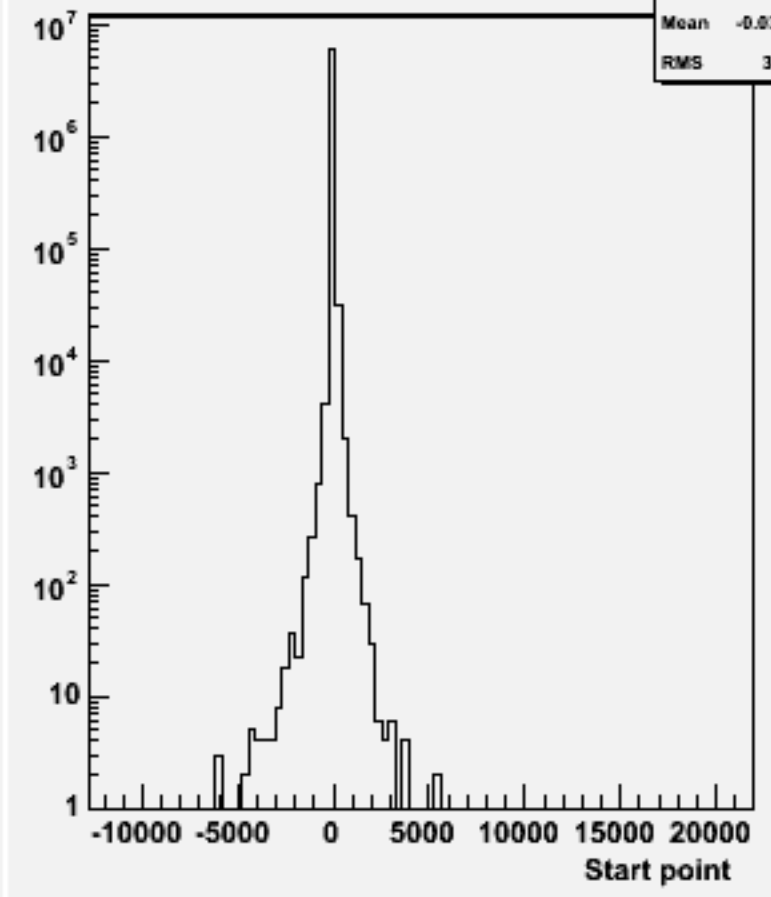
Particle cos θ : p106047 physsim-ttz-2l2nbb_zqq

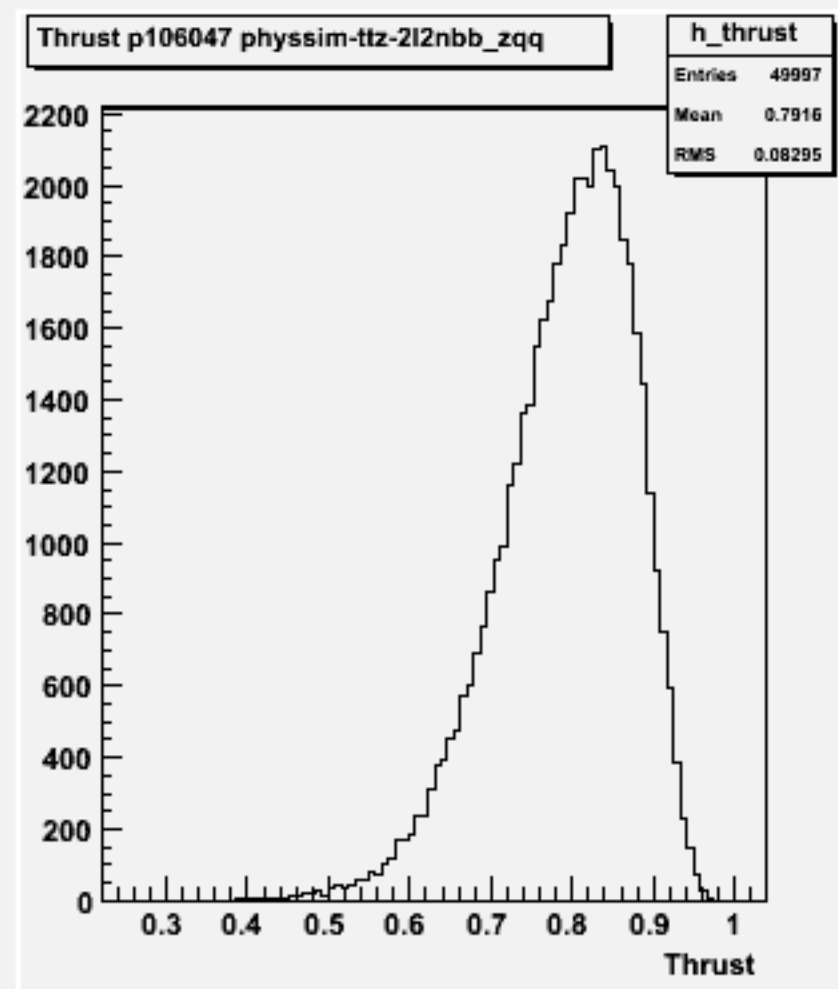
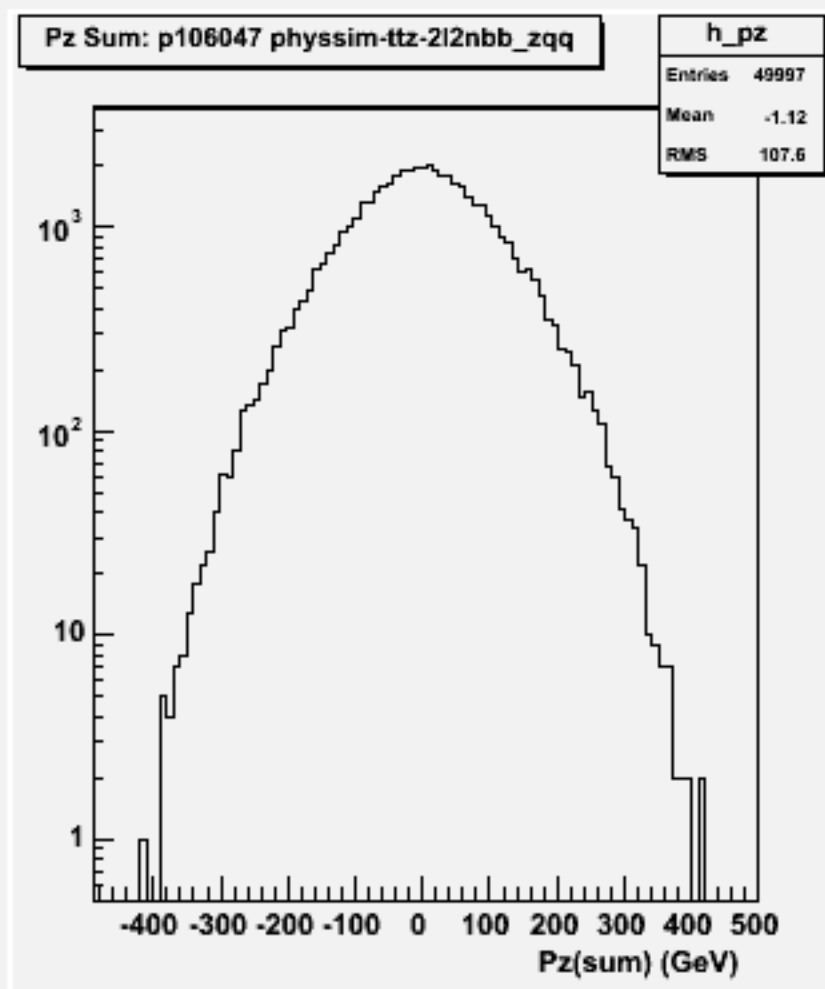
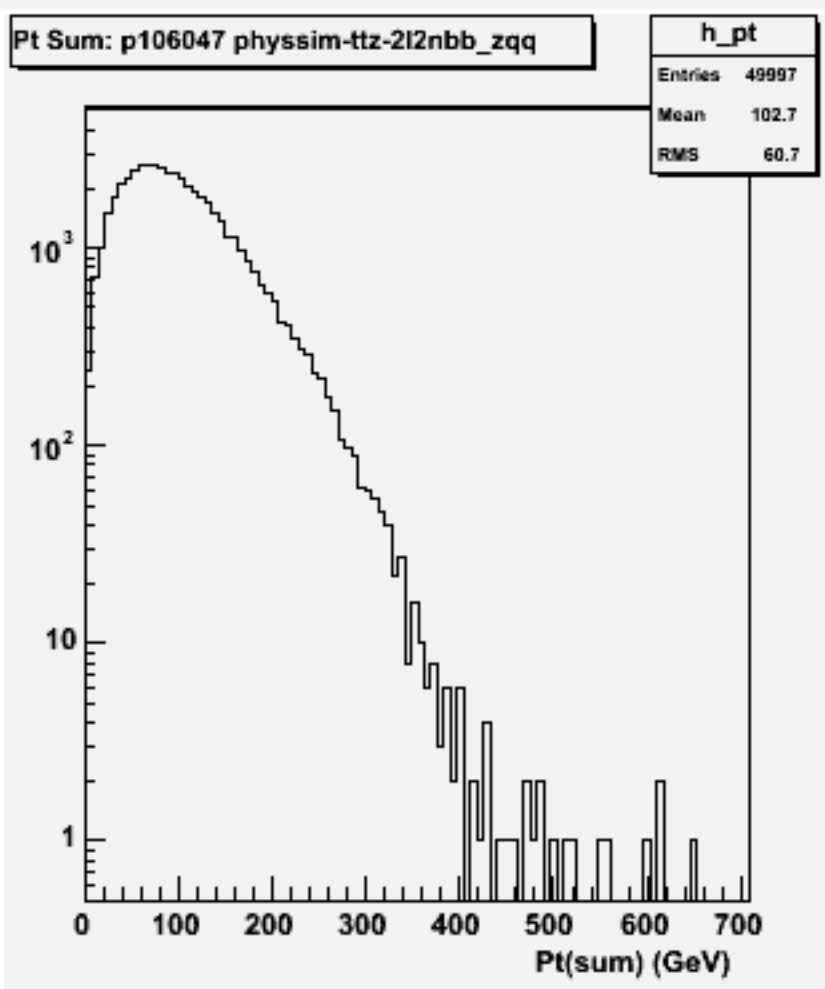
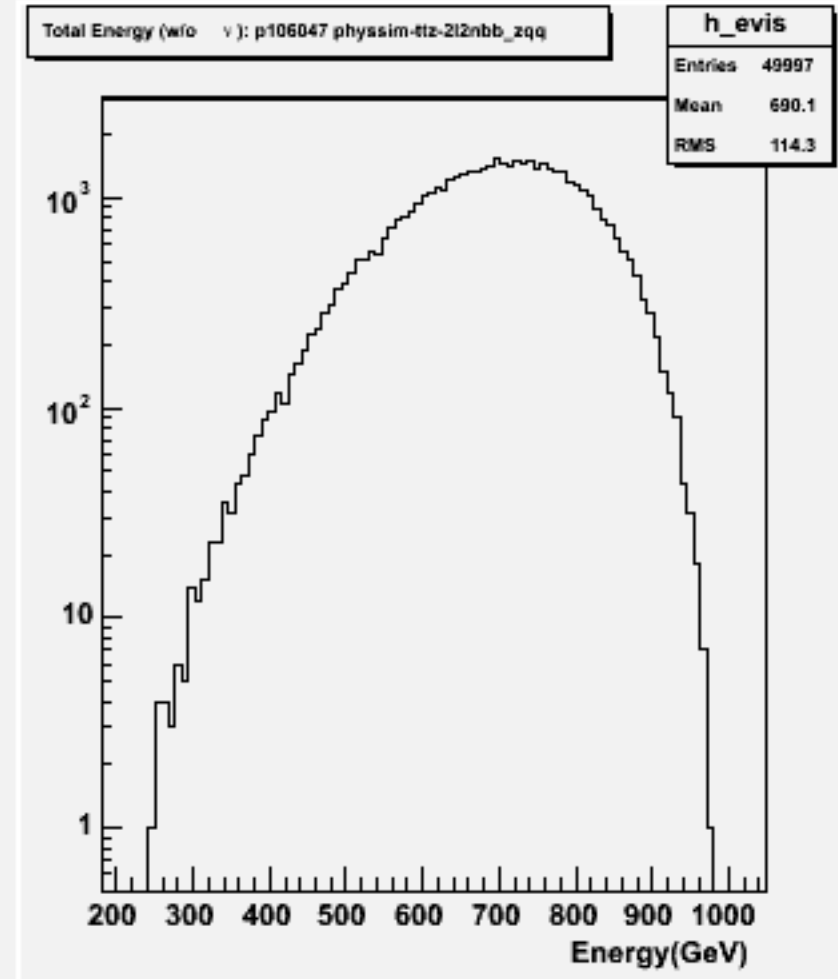
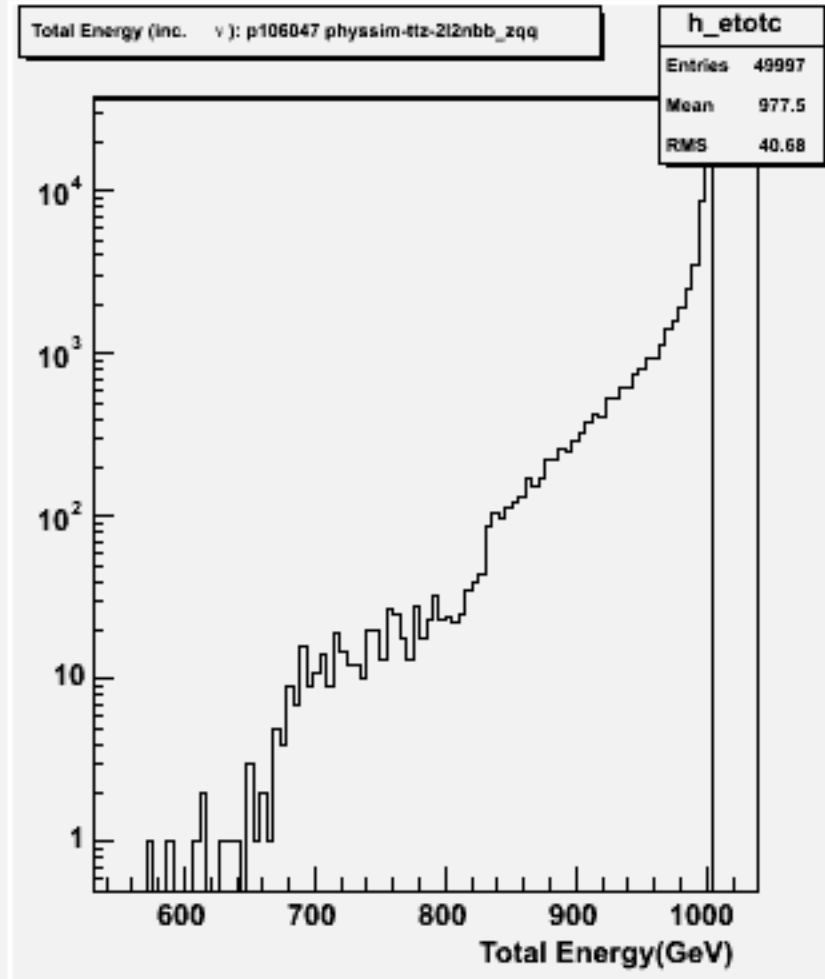
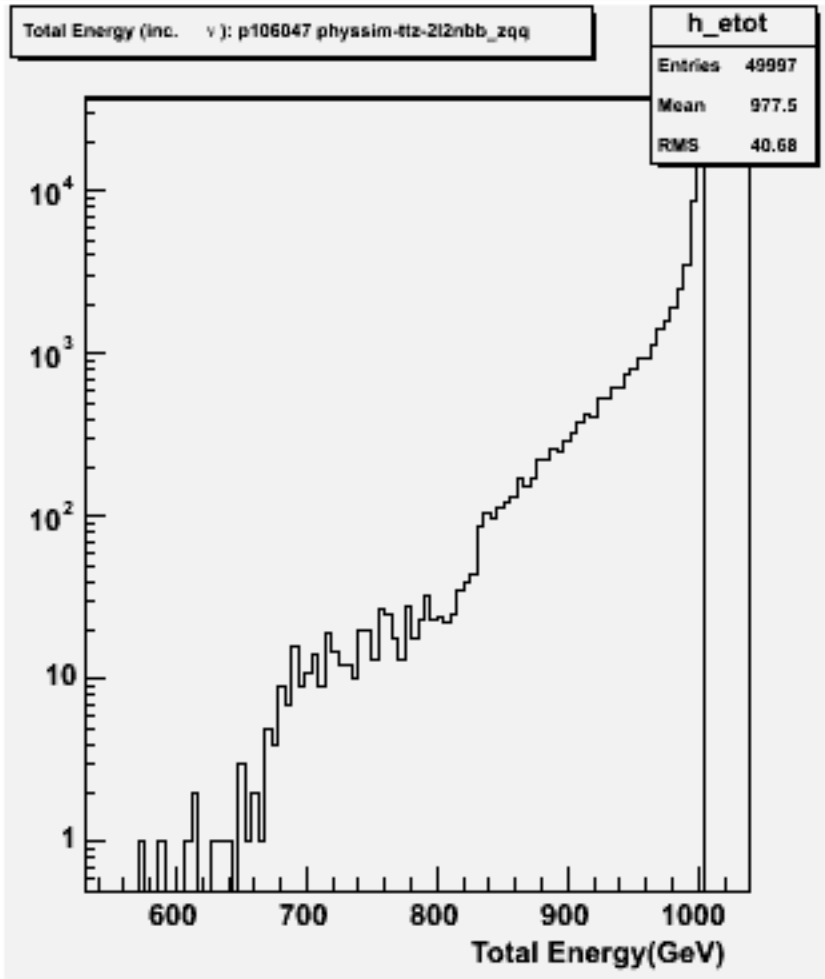


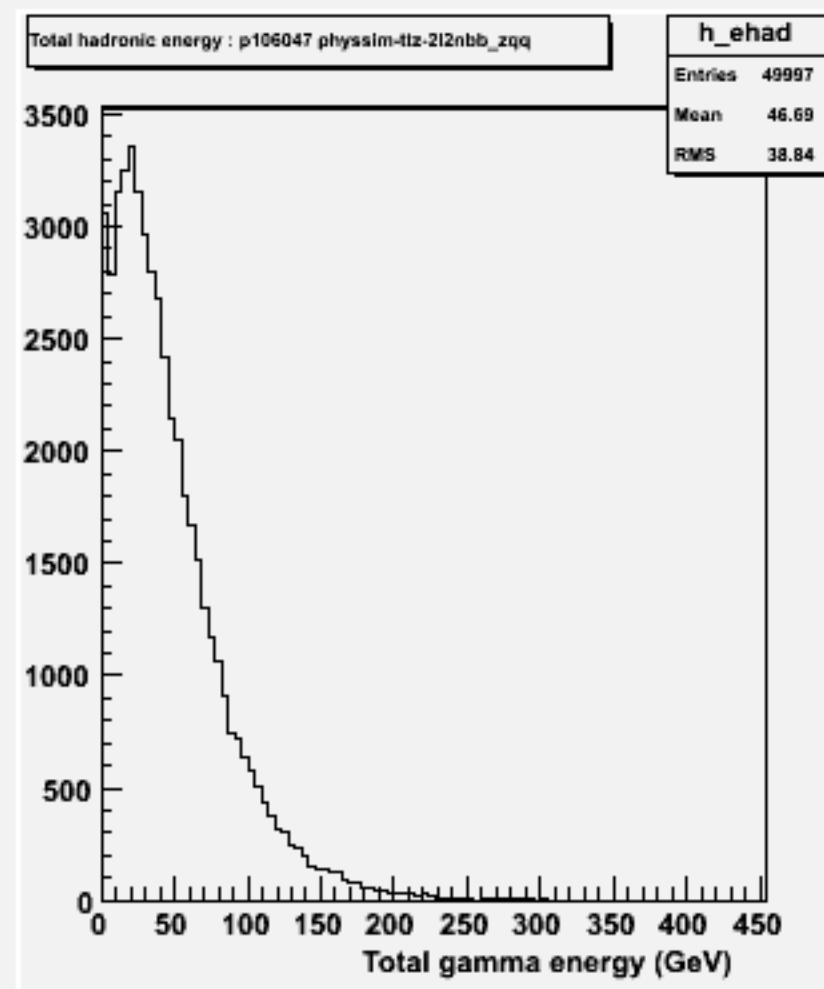
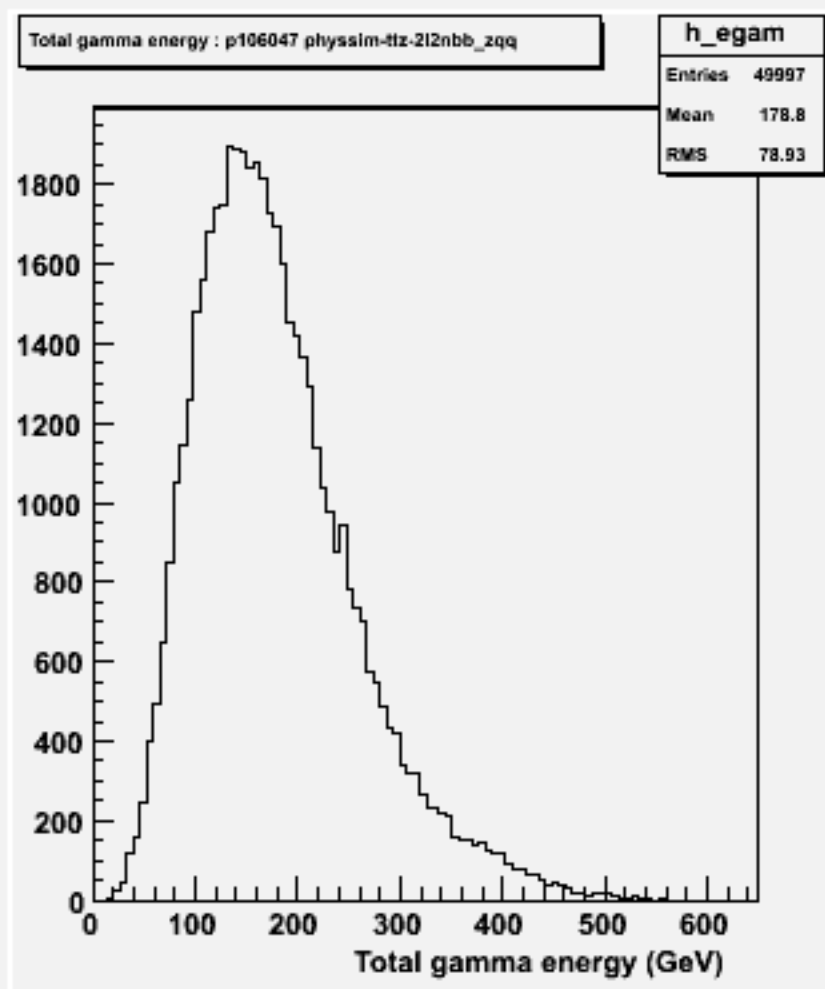
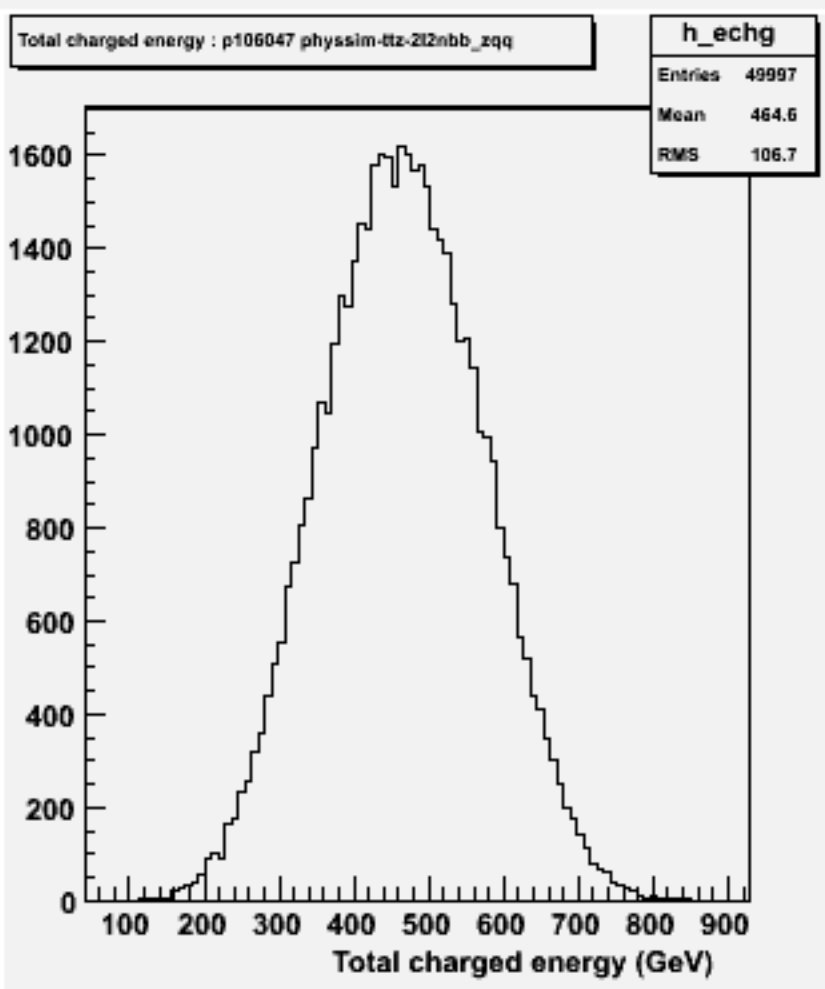
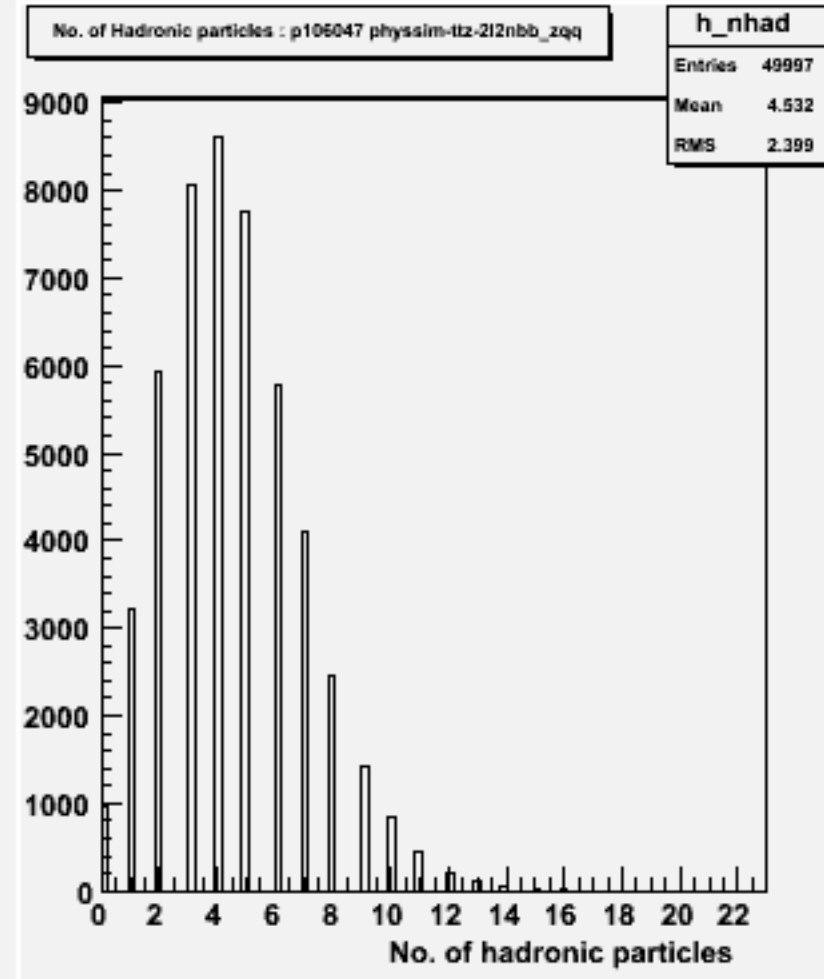
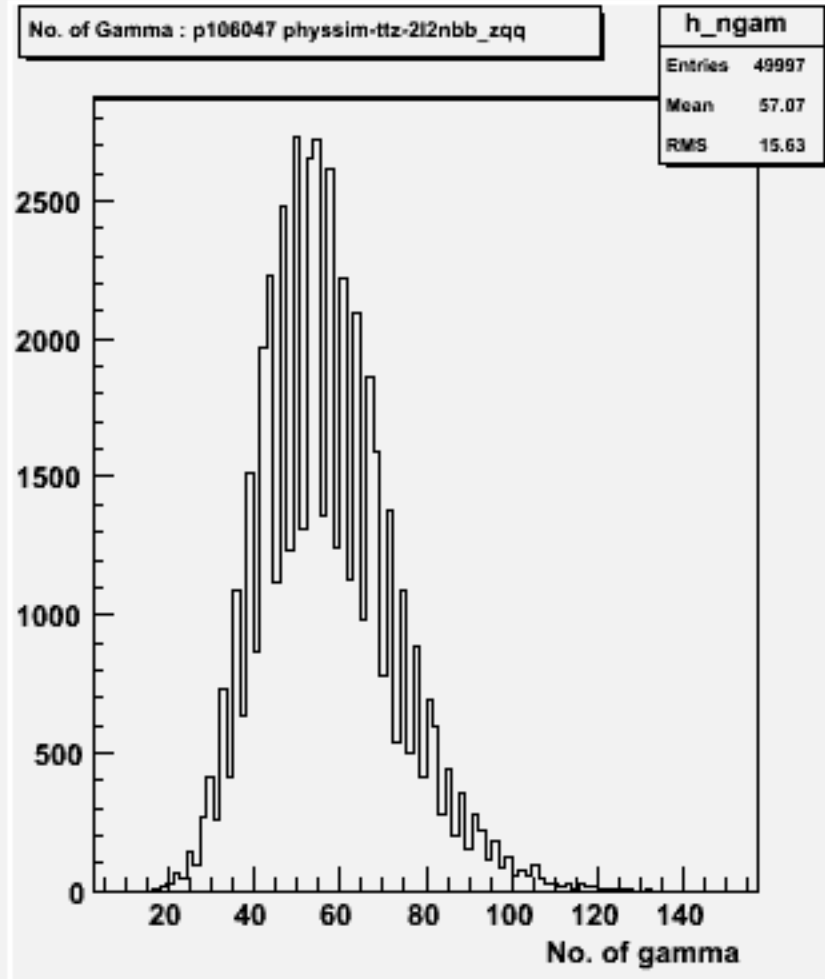
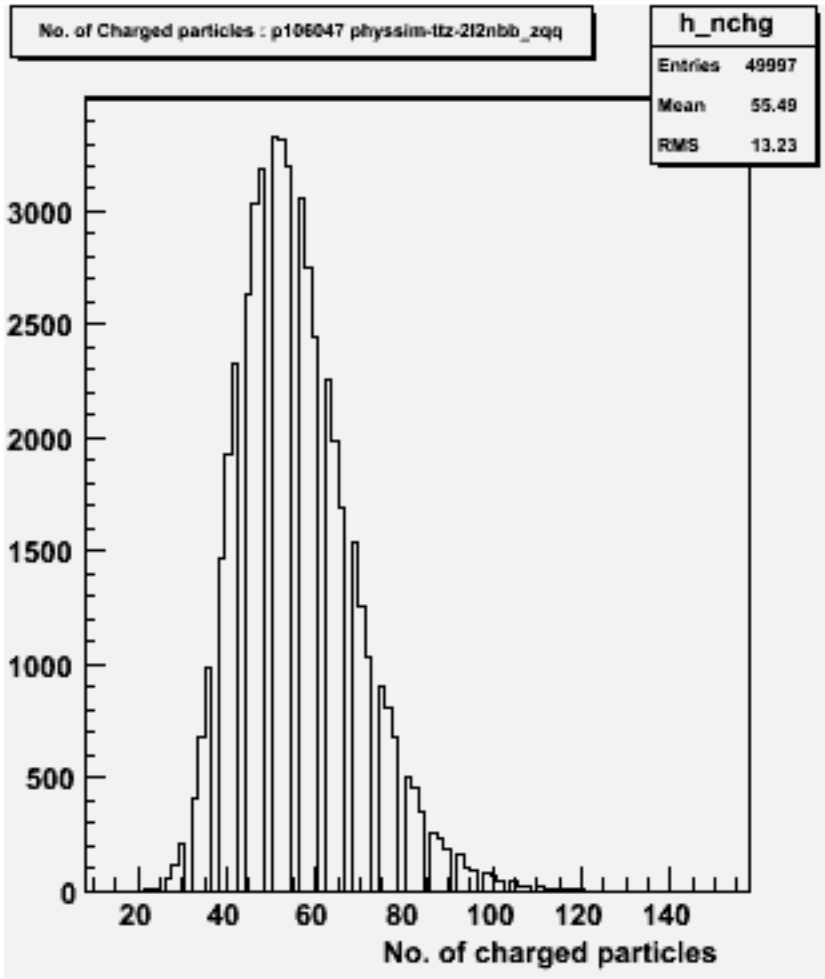
Start point R : p106047 physsim-ttz-2l2nbb_zqq

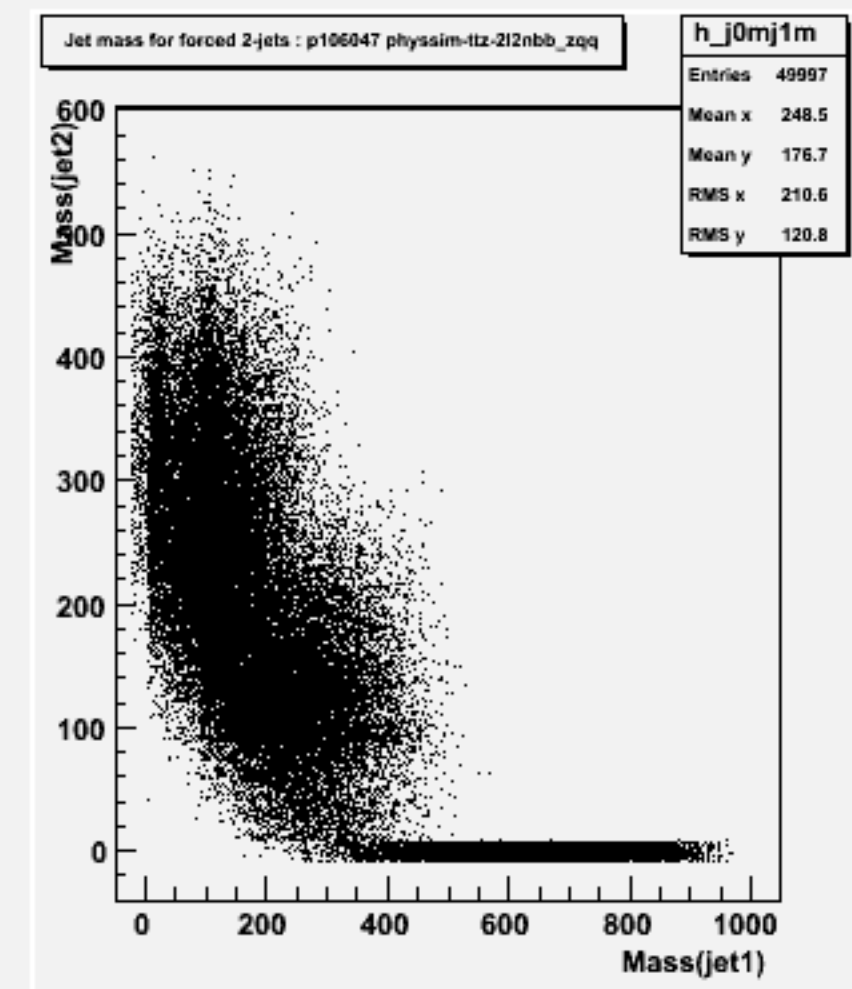
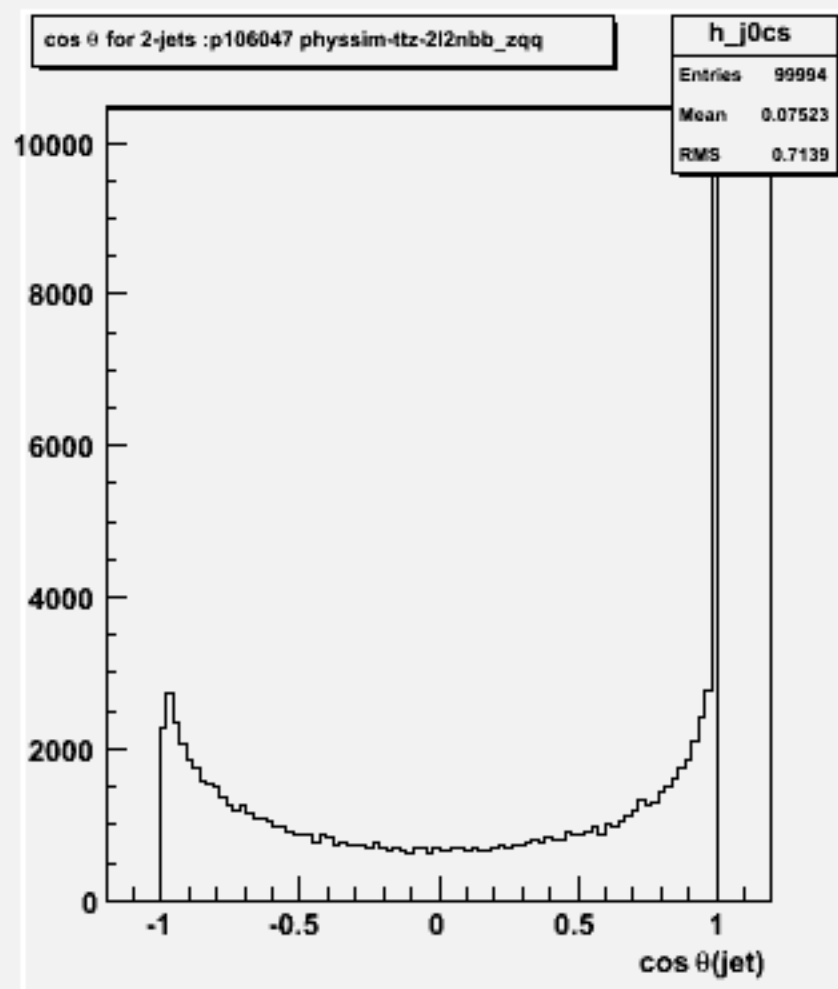
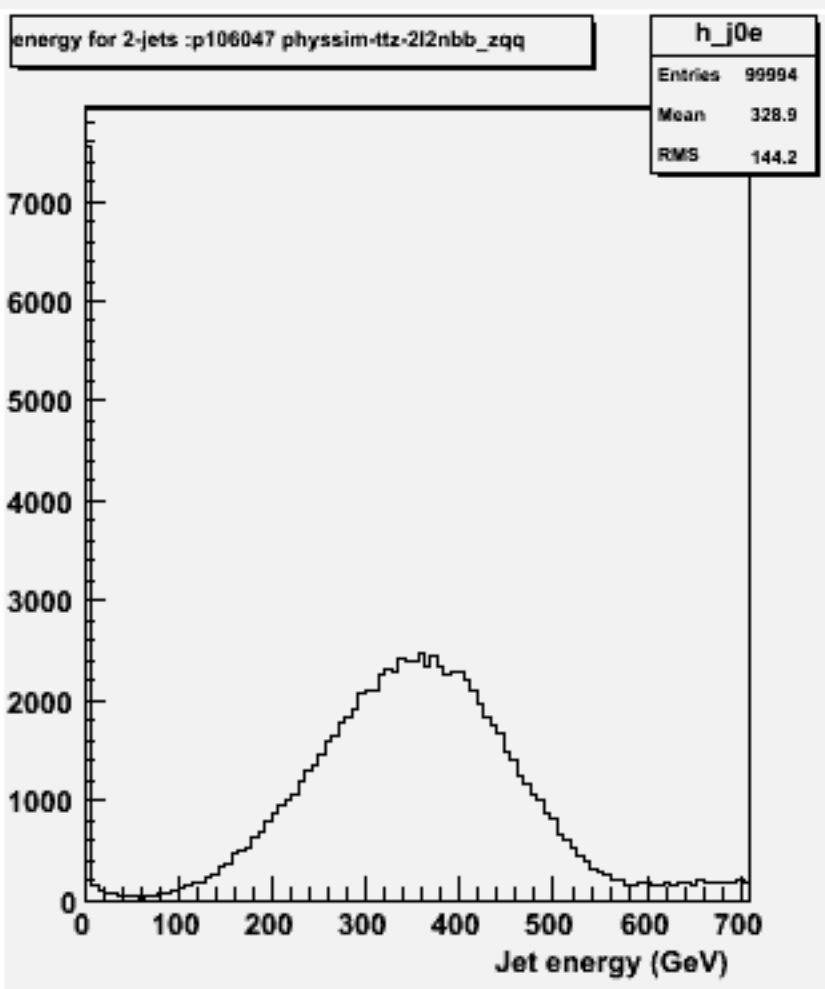
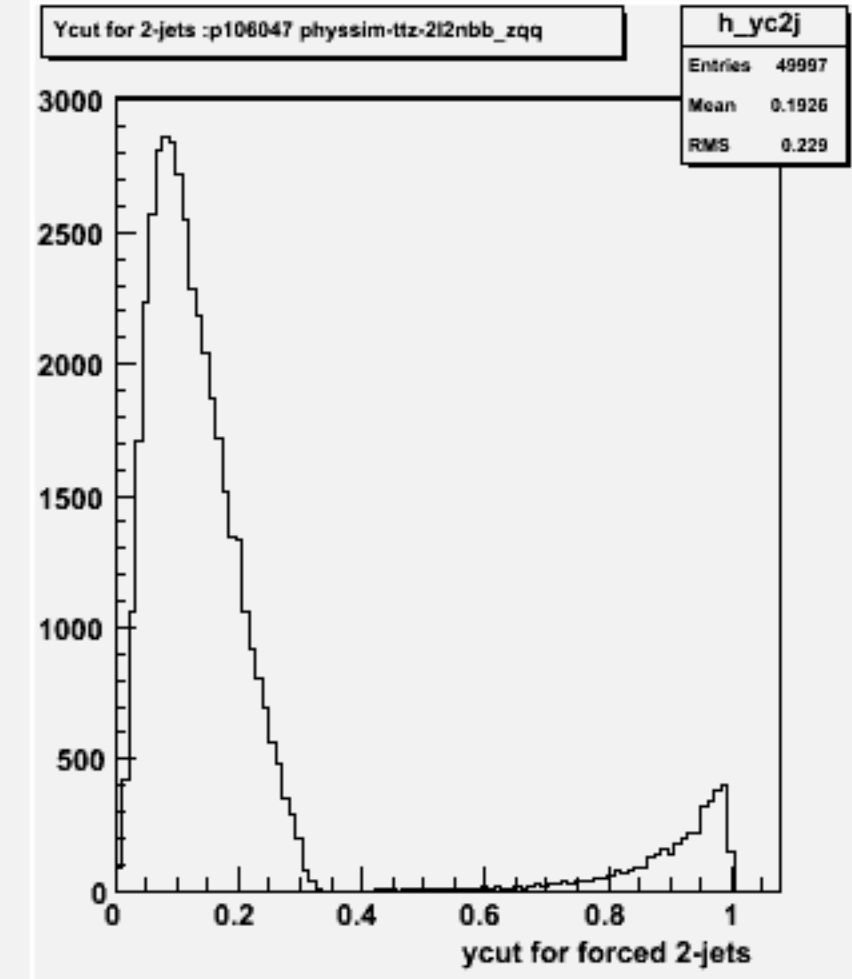
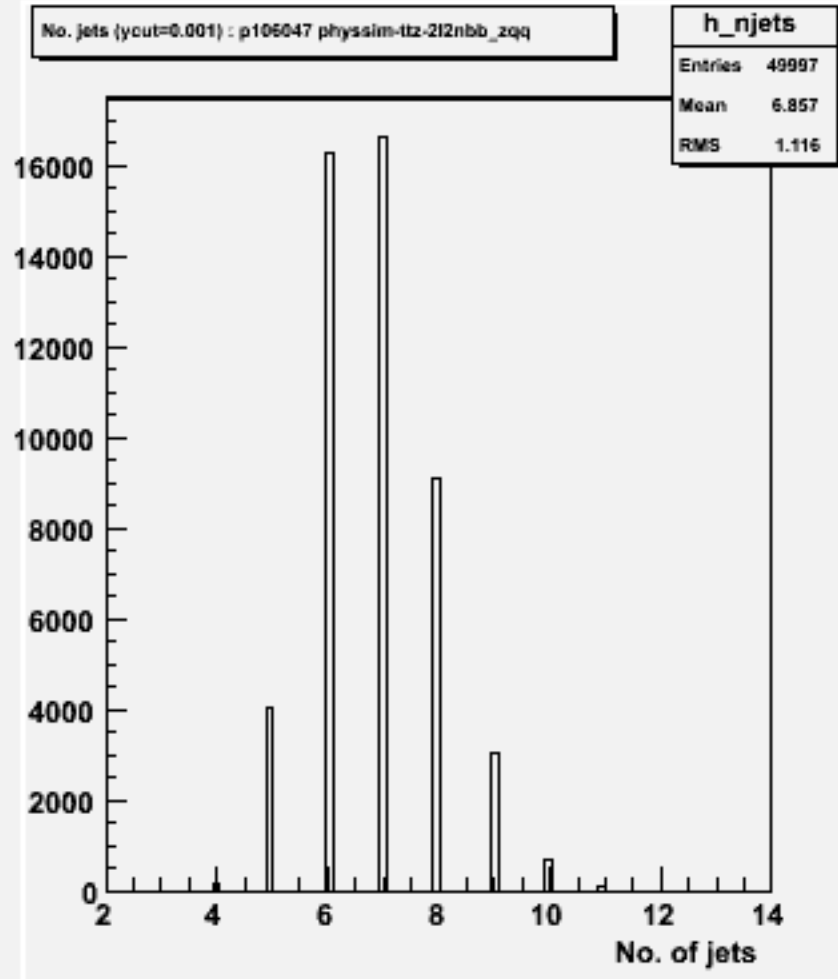
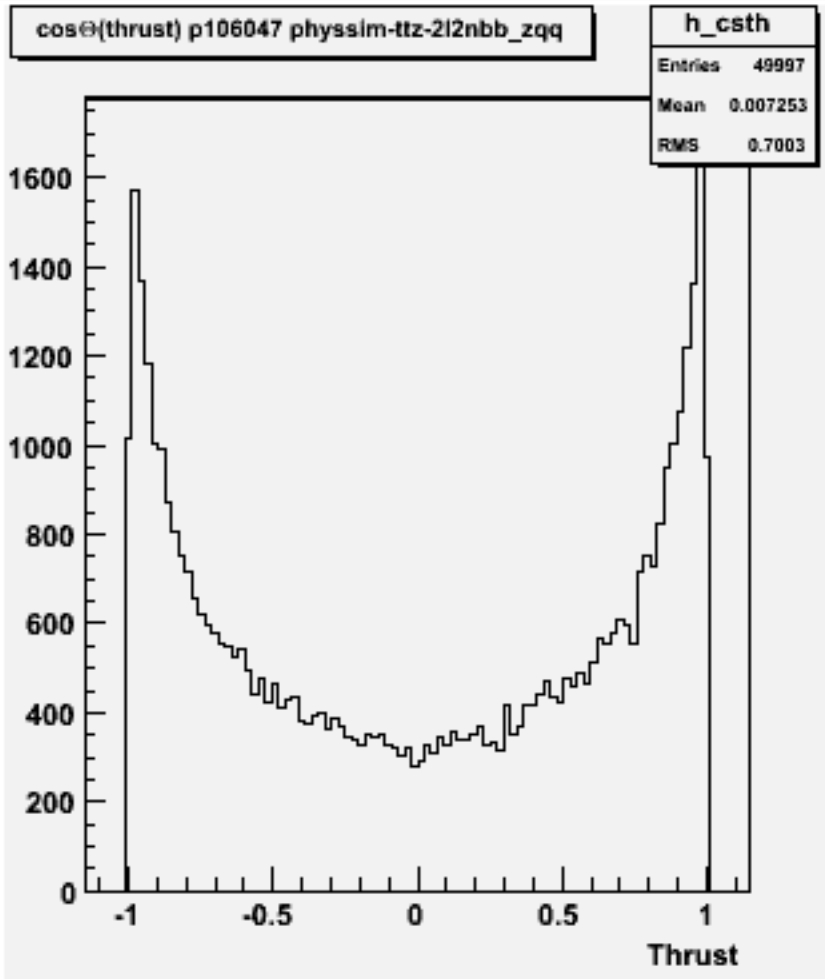


Start point Z : p106047 physsim-ttz-2l2nbb_zqq



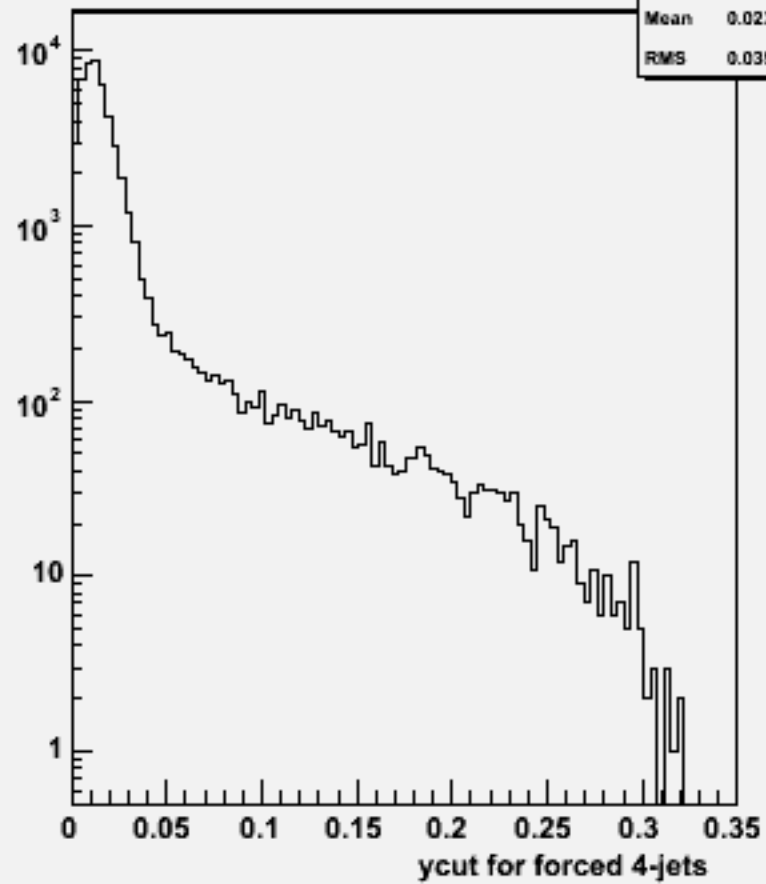






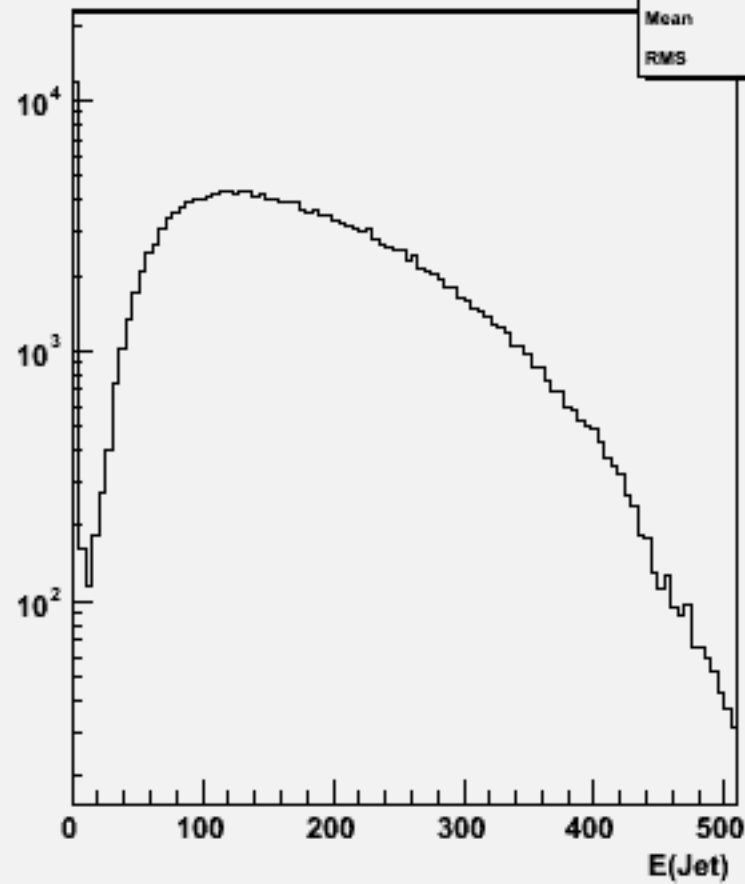
Ycut for 4-jets :p106047 physsim-ftz-2l2nbb_zqq

h_yc4j	
Entries	49993
Mean	0.02329
RMS	0.03588



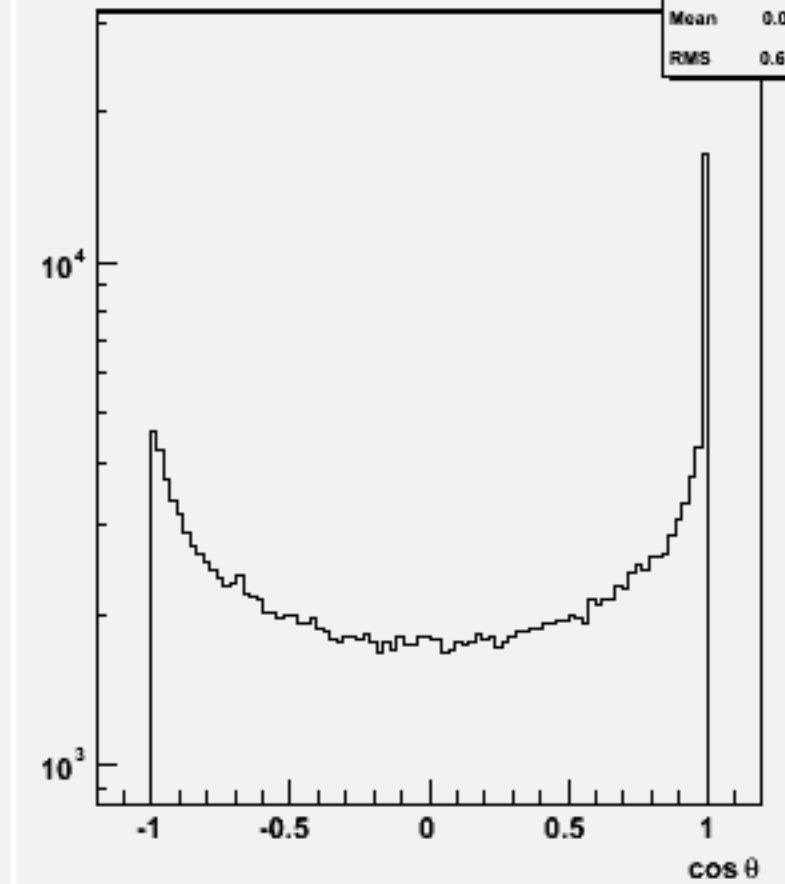
Jet energies(All jets)p106047 physsim-ftz-2l2nbb_zqq

ha_j0e	
Entries	199972
Mean	172.2
RMS	98.68



Jet cos θ (All jets)p106047 physsim-ftz-2l2nbb_zqq

ha_j0cs	
Entries	199972
Mean	0.0591
RMS	0.6726



2jets mass(All comb)p106047 physsim-ftz-2l2nbb_zqq

ha_m01	
Entries	299958
Mean	255.3
RMS	136

