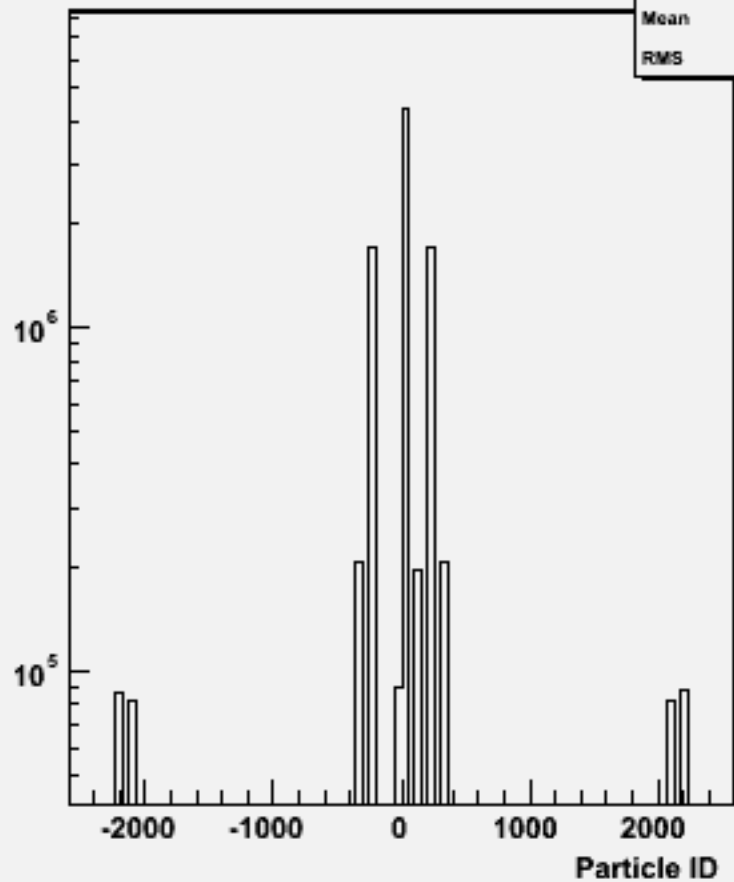


Generator file information: p106024 physsim-ttz-6q_zqq

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job_date_time=110708-094925-GMT+0900
process_name=physsim-ttz-6q_zqq
process_type=physsim-ttz-6q_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=35596.7927994645
cross_section_in_fb=1.40434
cross_section_error_in_fb=0.000406262
lumi_file=/nfs/g/ilc/soft/utils64/energy_spread/lumi_linker_012
file_type=stdhep
total_number_of_events=49990
number_of_files=2
file_names=p106024_01.stdhep;p106024_02.stdhep
number_of_events_in_files=45005;4985
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/1000
logurl=http://www-jlc.kek.jp/~miyamoto/CDS/1000/run_output/p106024

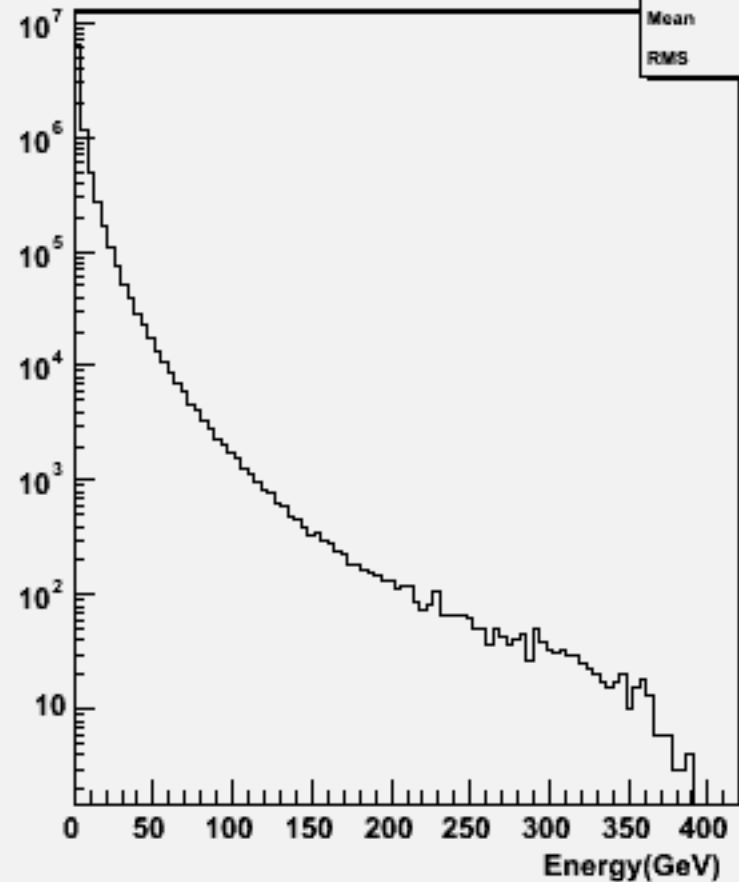
Particle ID : p106024 physsim-ttz-6q_zqq



h_id

Entries	8816800
Mean	13.51
RMS	450.6

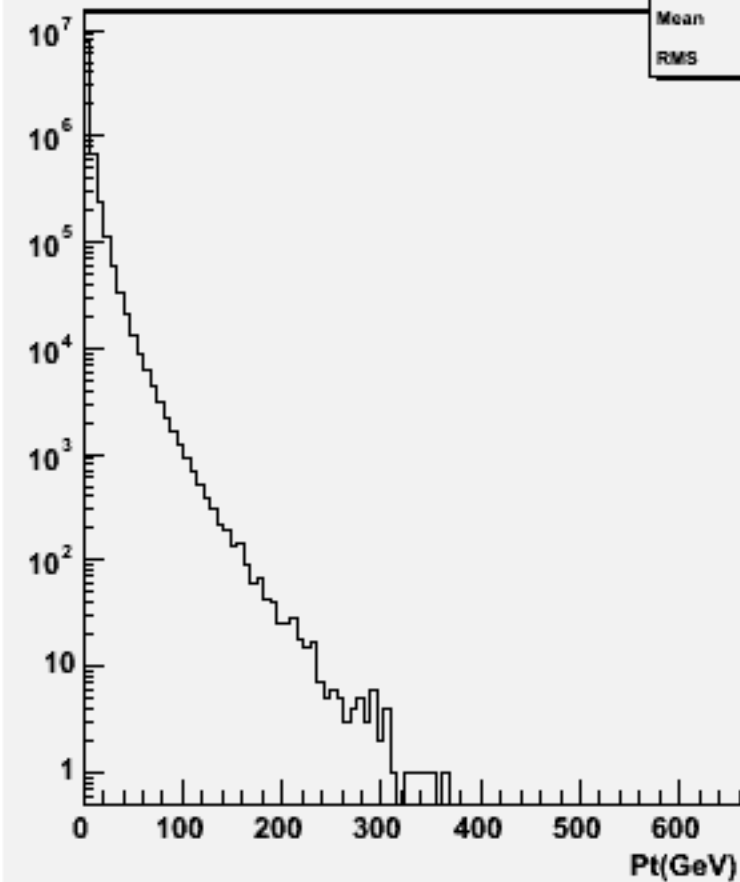
Particle Energy : p106024 physsim-ttz-6q_zqq



h_e

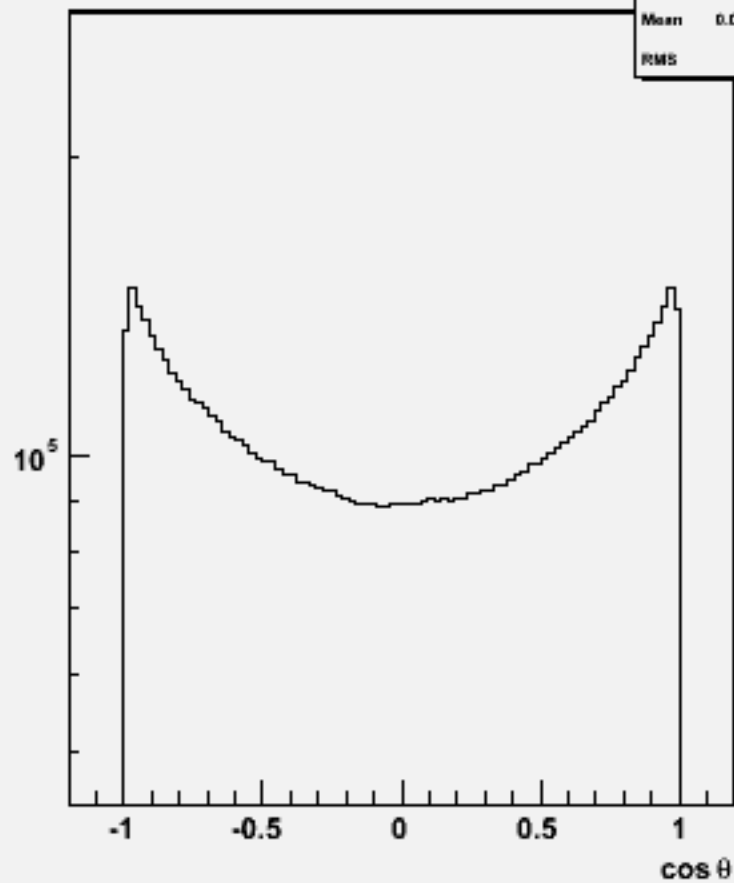
Entries	8816800
Mean	4.988
RMS	10.66

Particle Pt : p106024 physsim-ttz-6q_zqq



h_pt

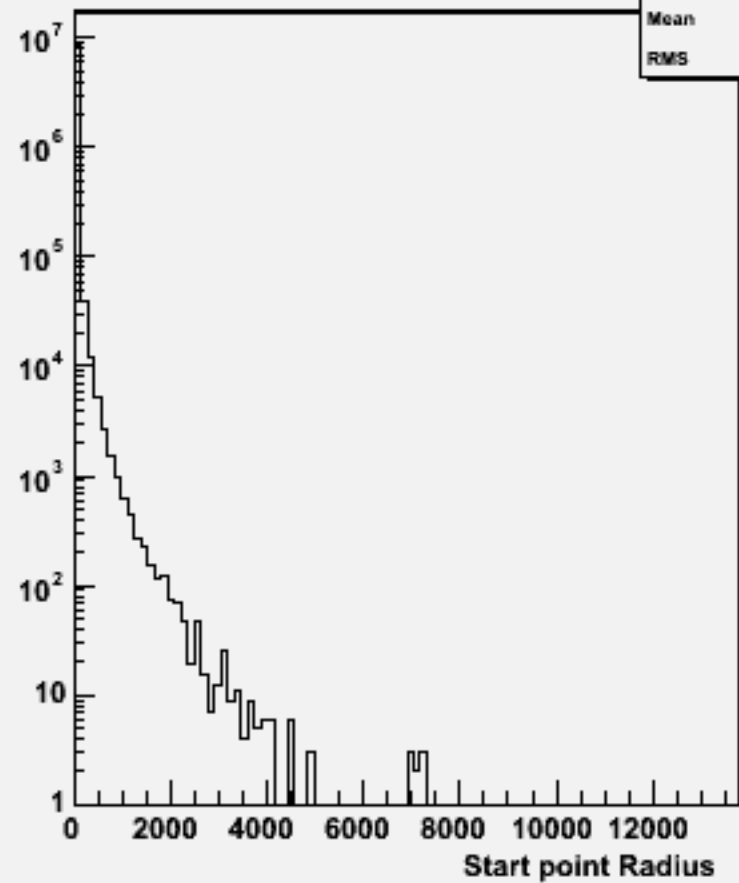
Entries	8816800
Mean	3.536
RMS	7.429

Particle cos θ : p106024 physsim-ttz-6q_zqq

h_cs

Entries	8816800
Mean	0.0004552
RMS	0.6297

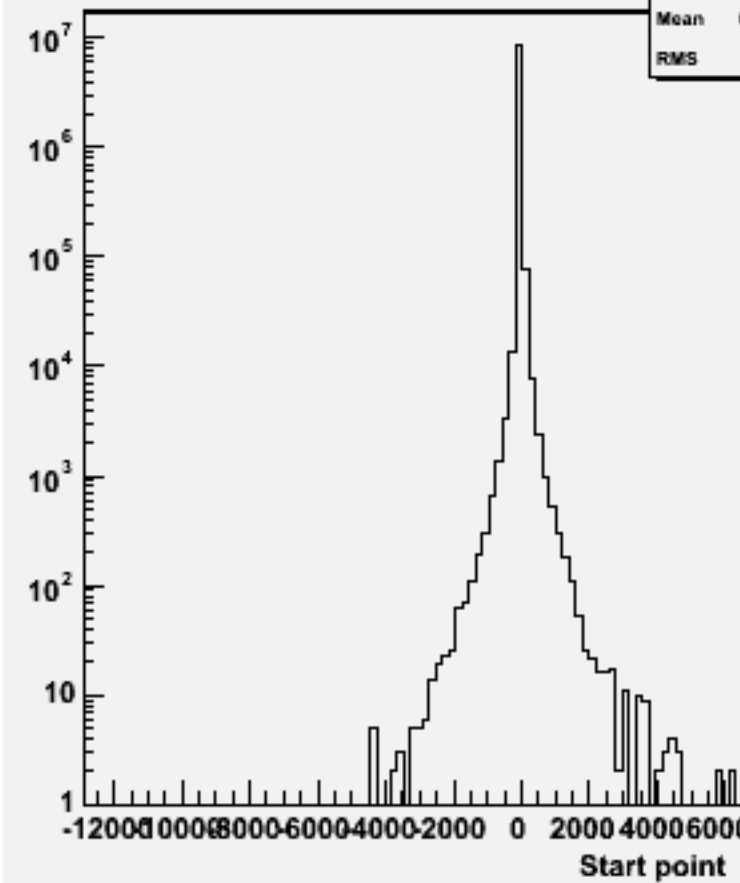
Start point R : p106024 physsim-ttz-6q_zqq



h_vr

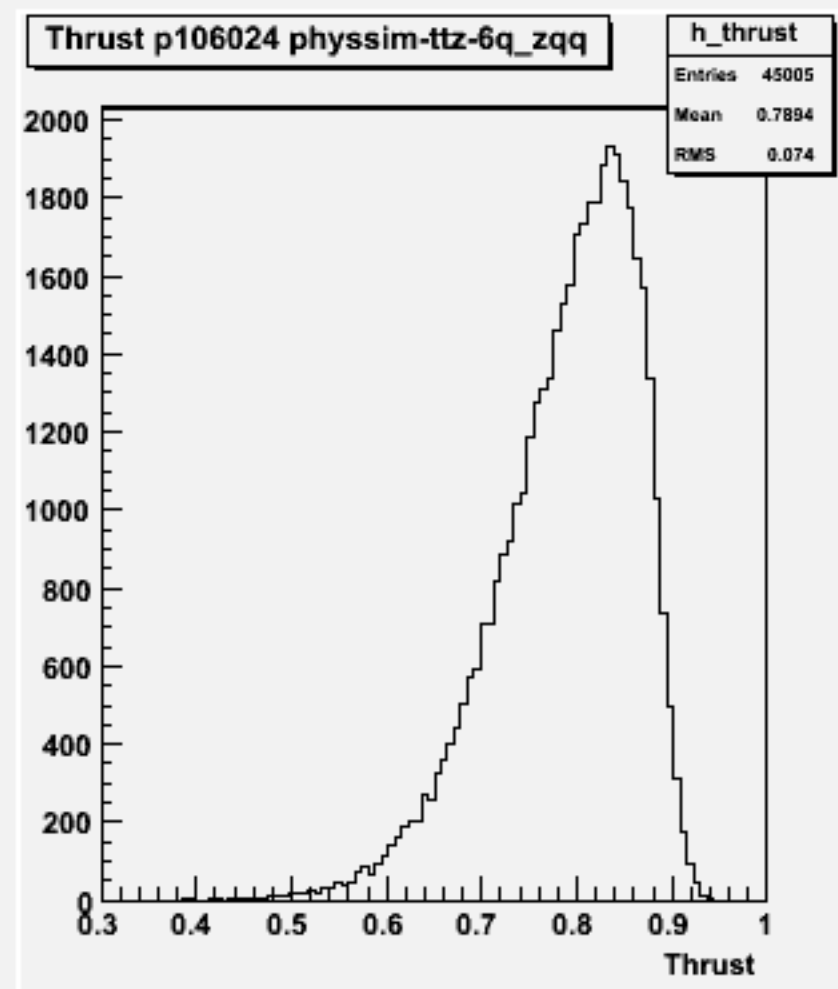
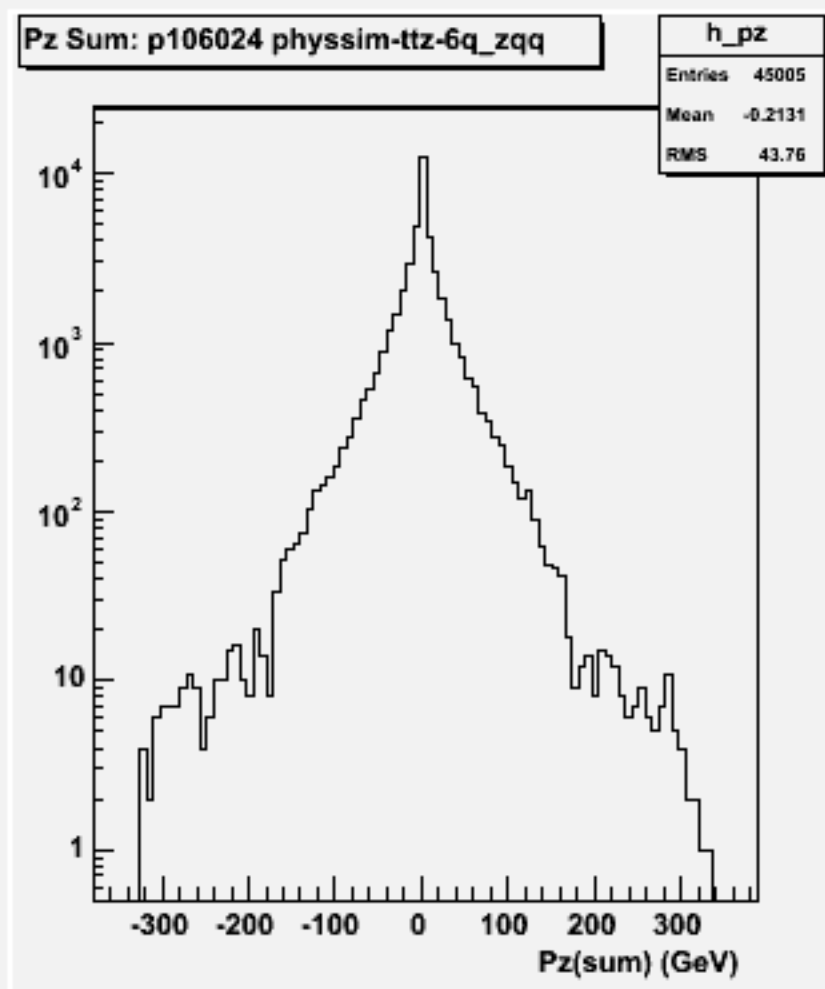
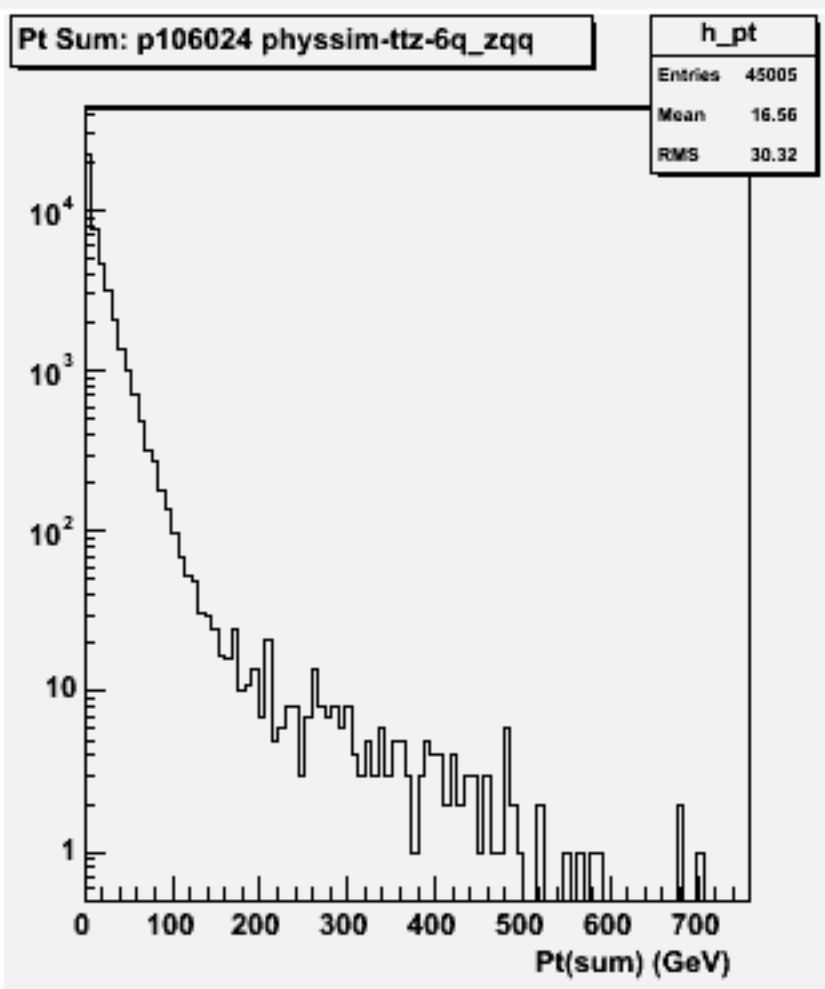
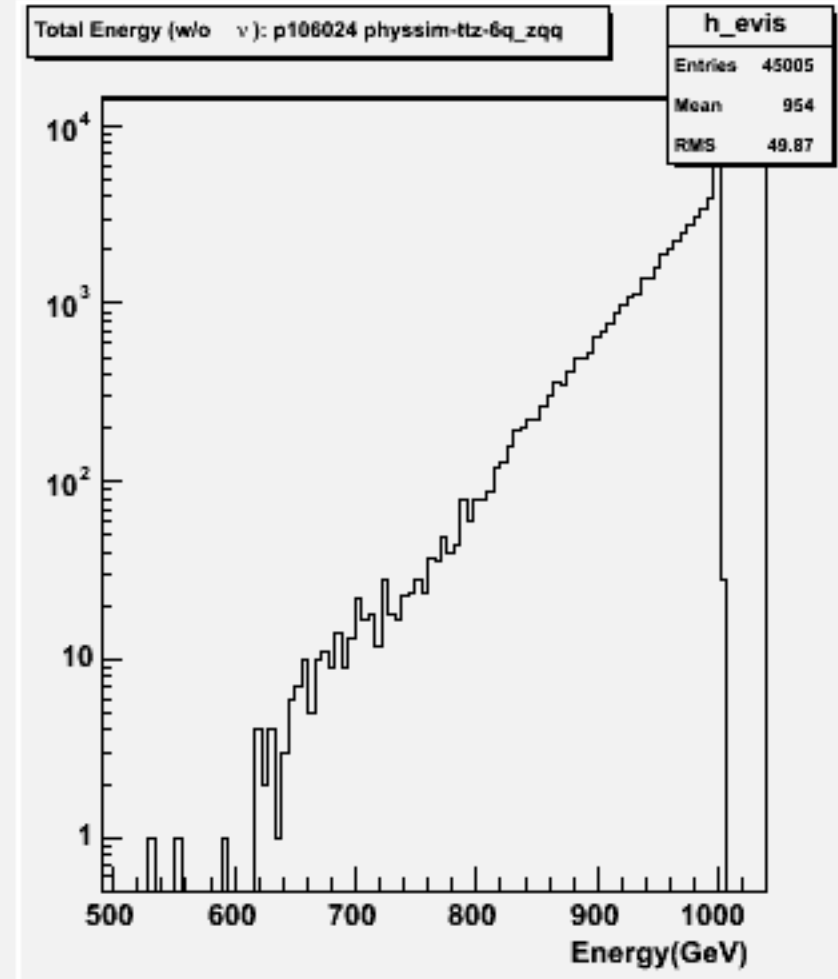
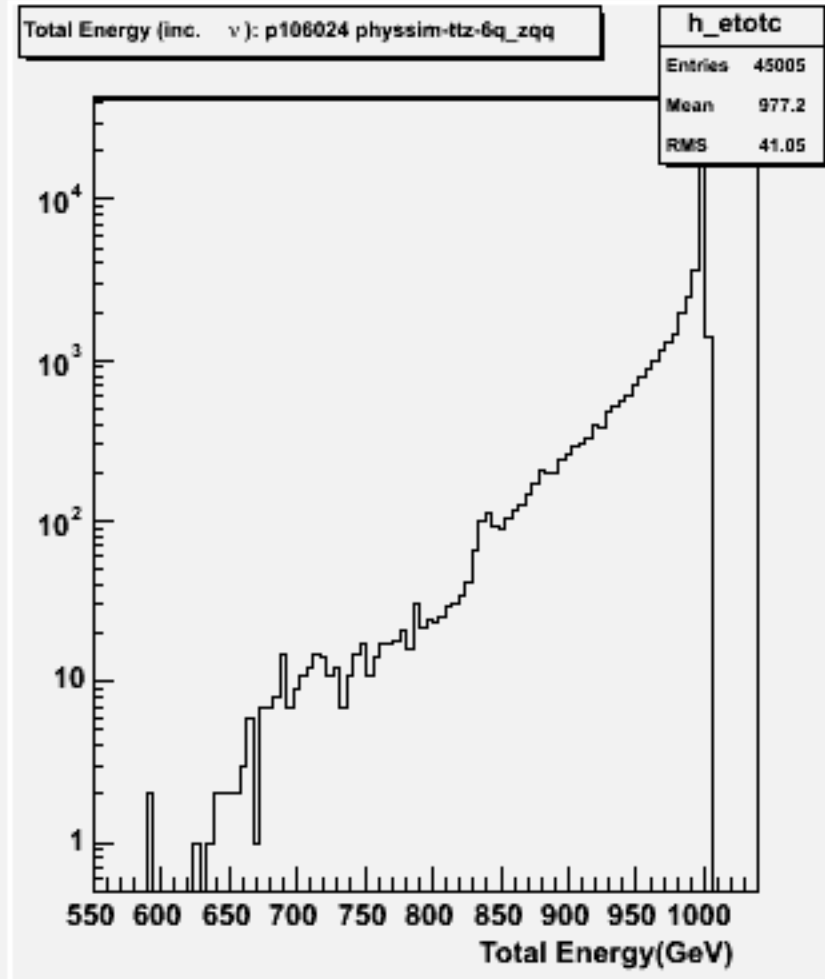
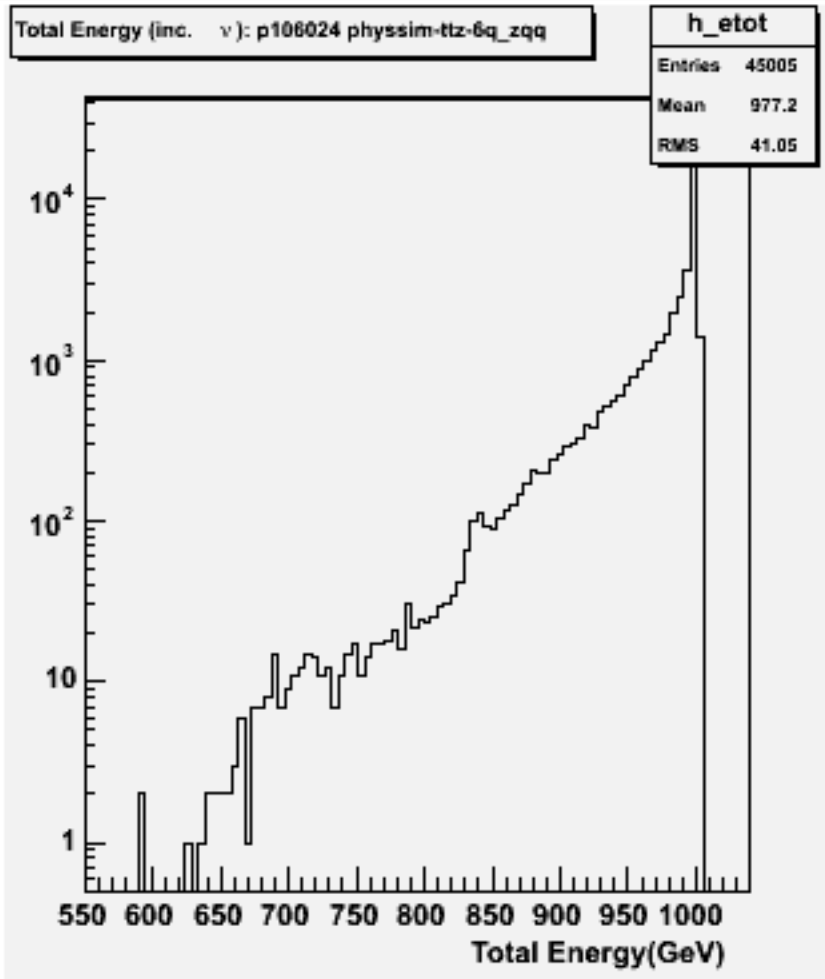
Entries	8816800
Mean	4.383
RMS	39.85

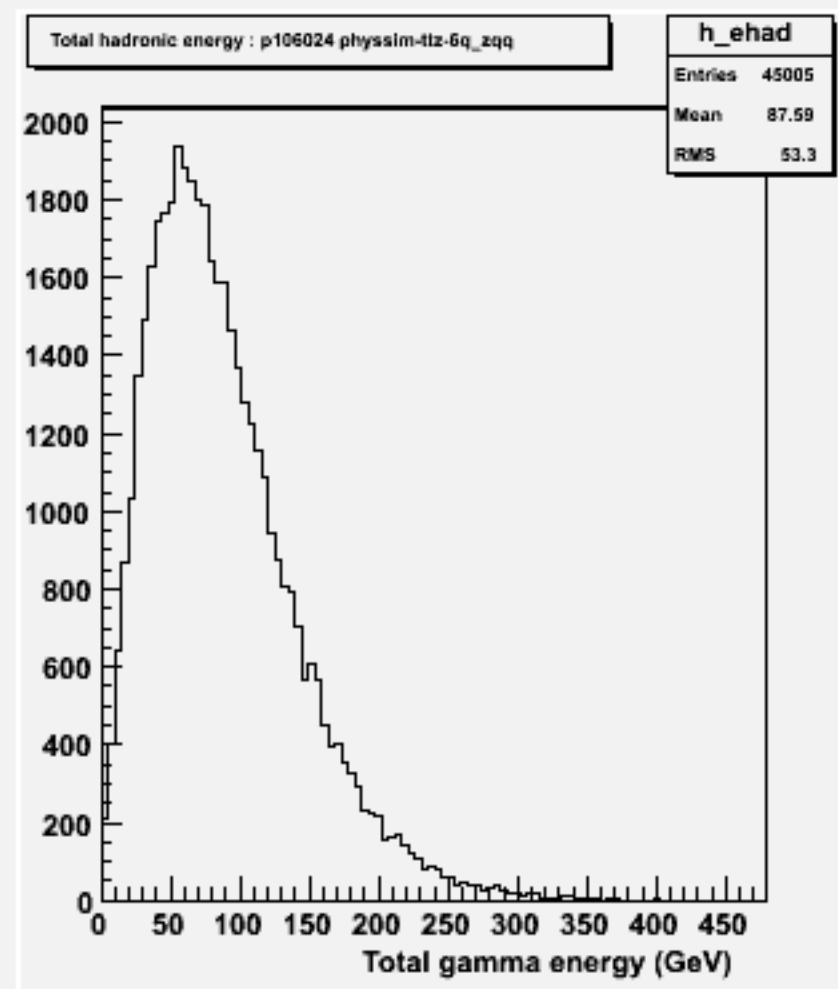
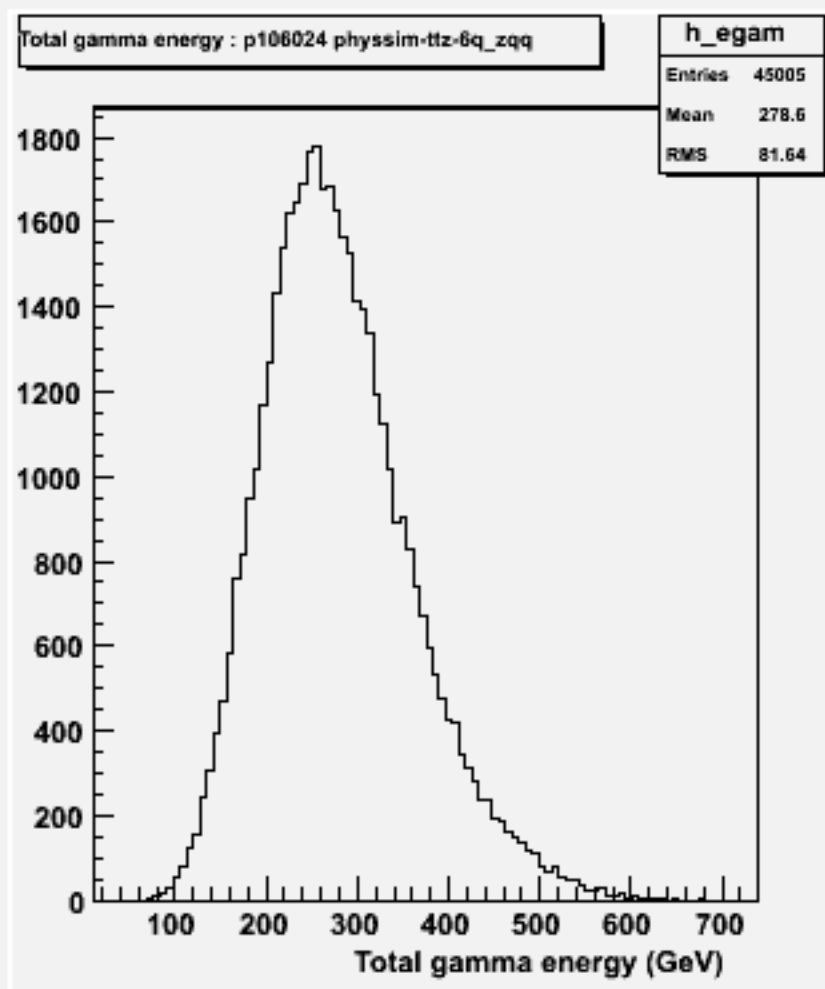
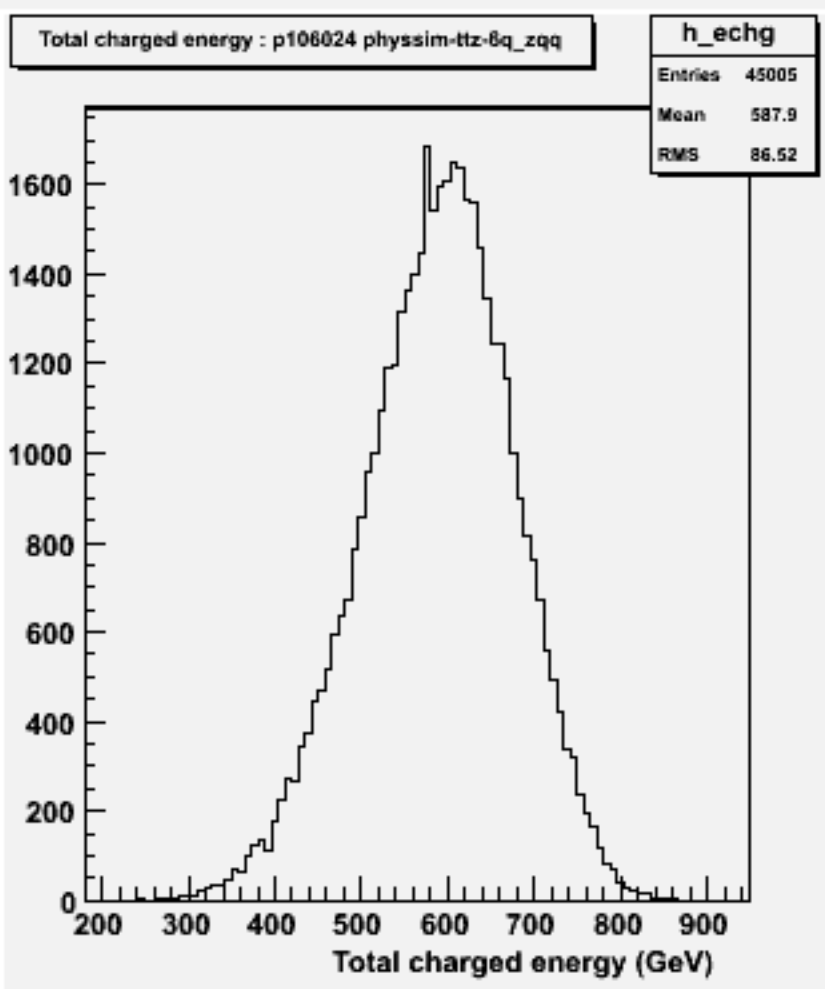
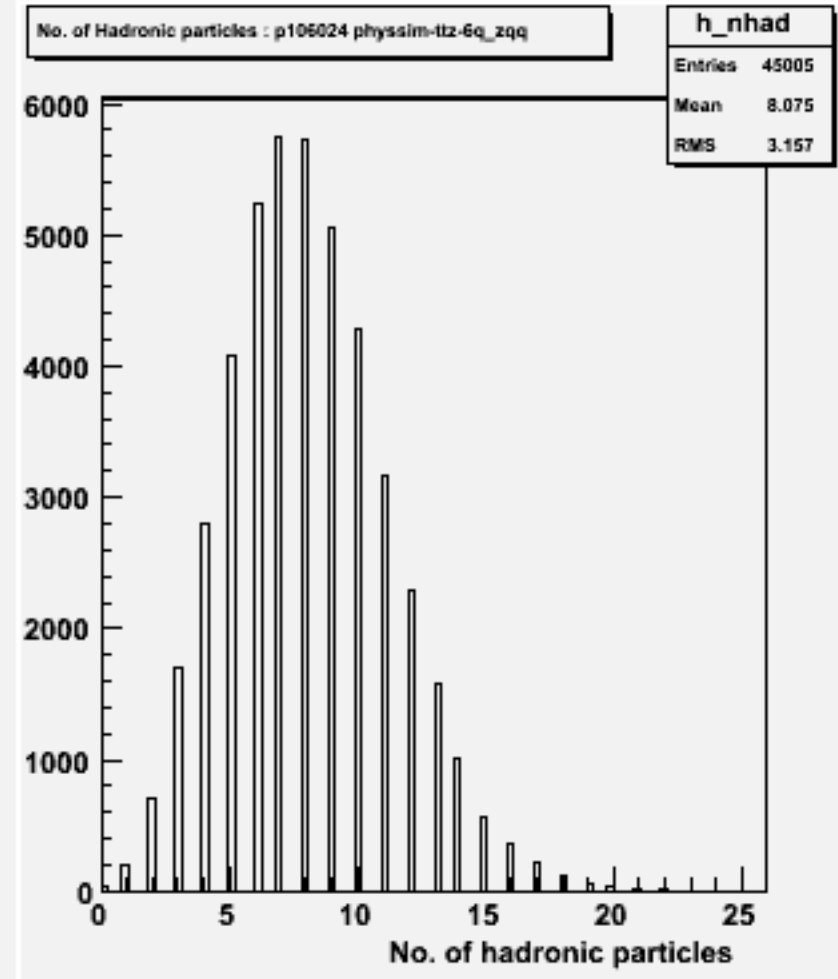
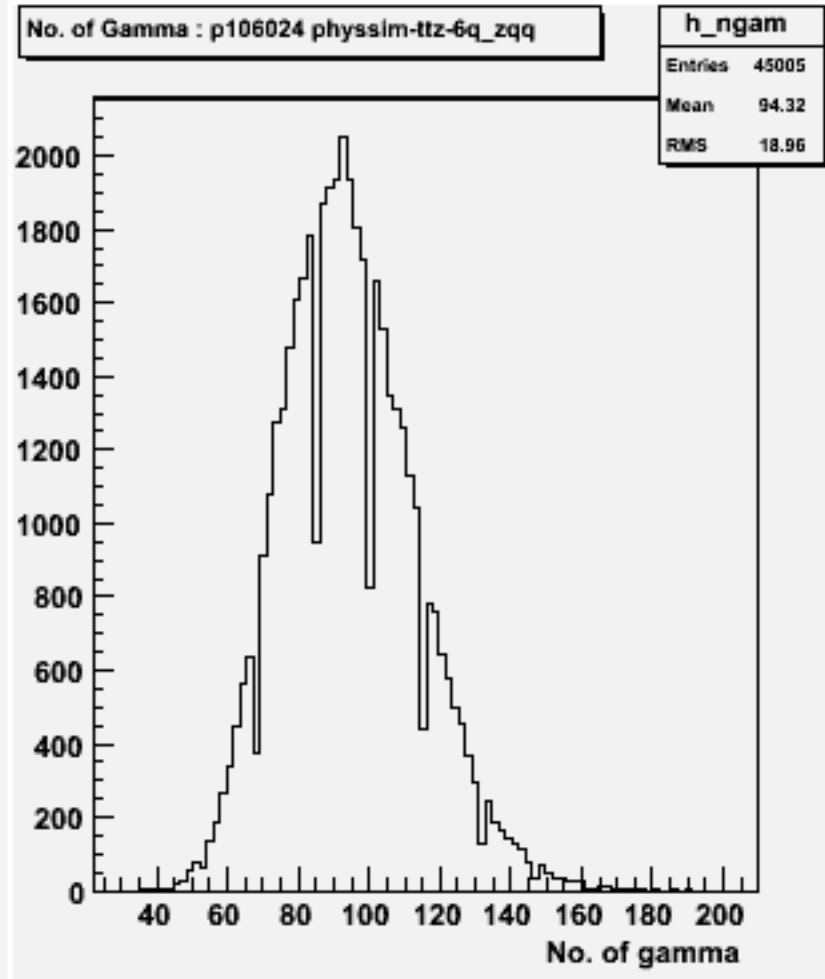
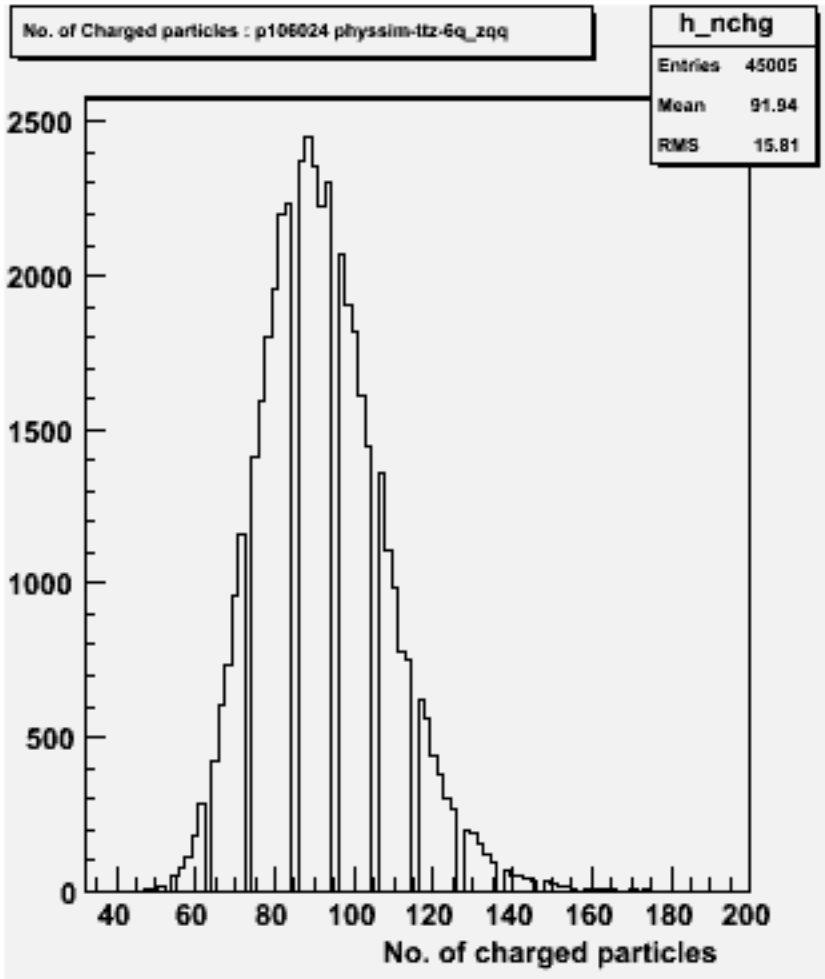
Start point Z : p106024 physsim-ttz-6q_zqq

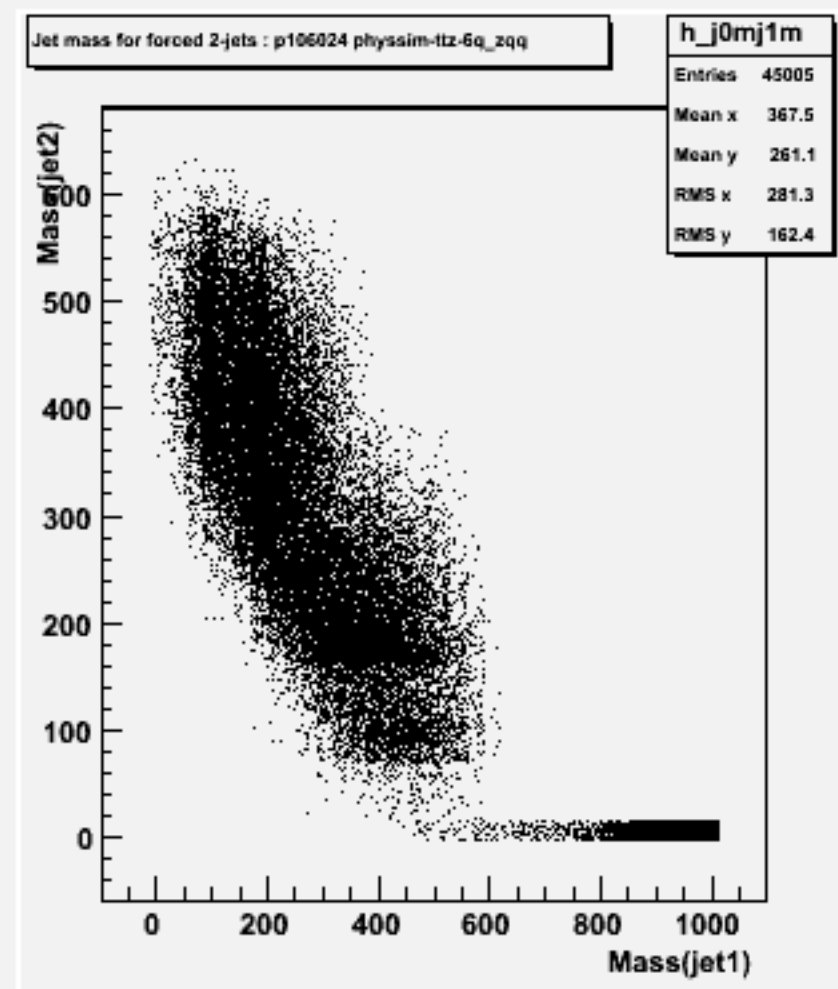
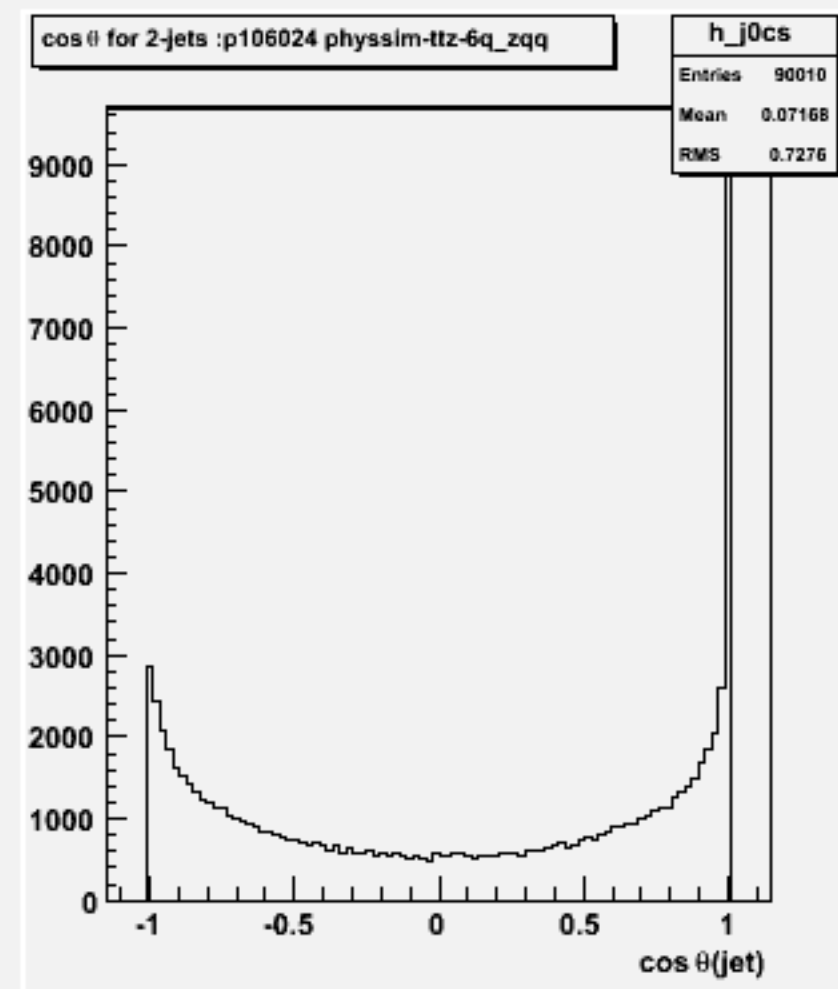
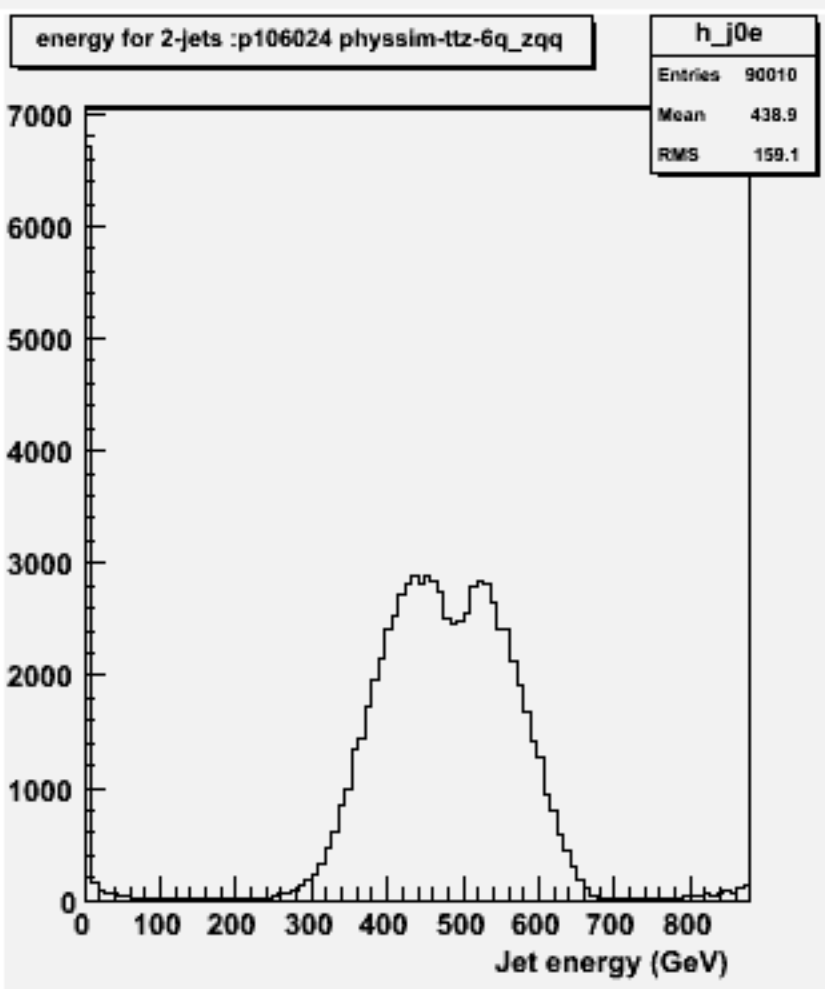
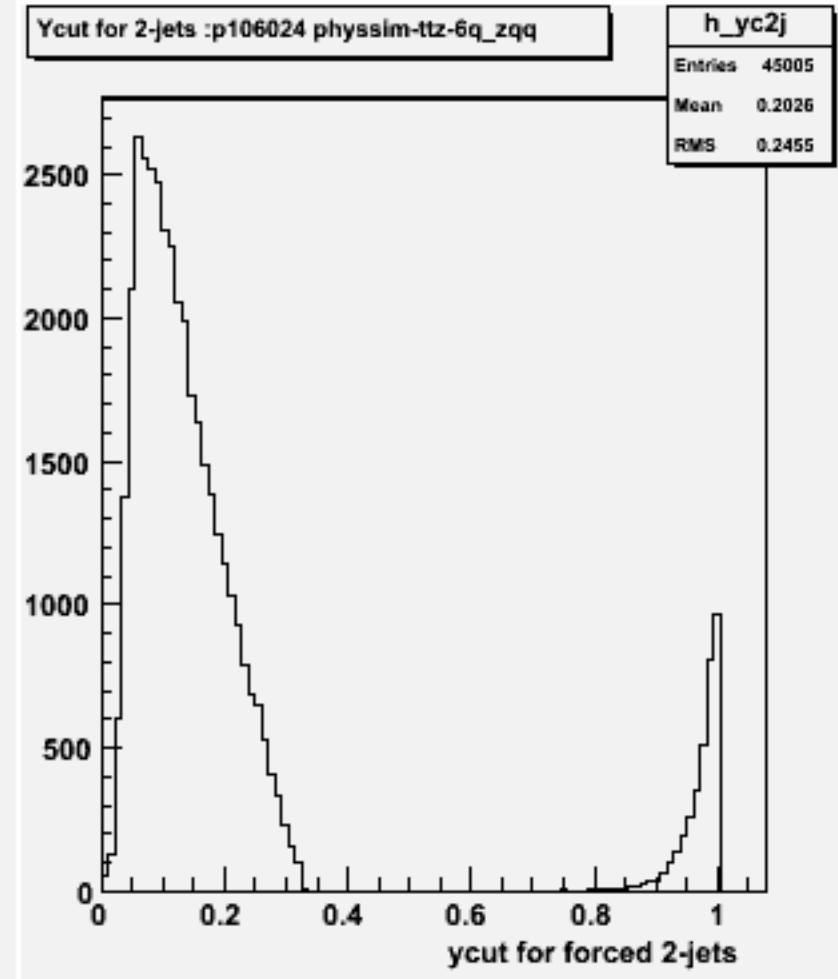
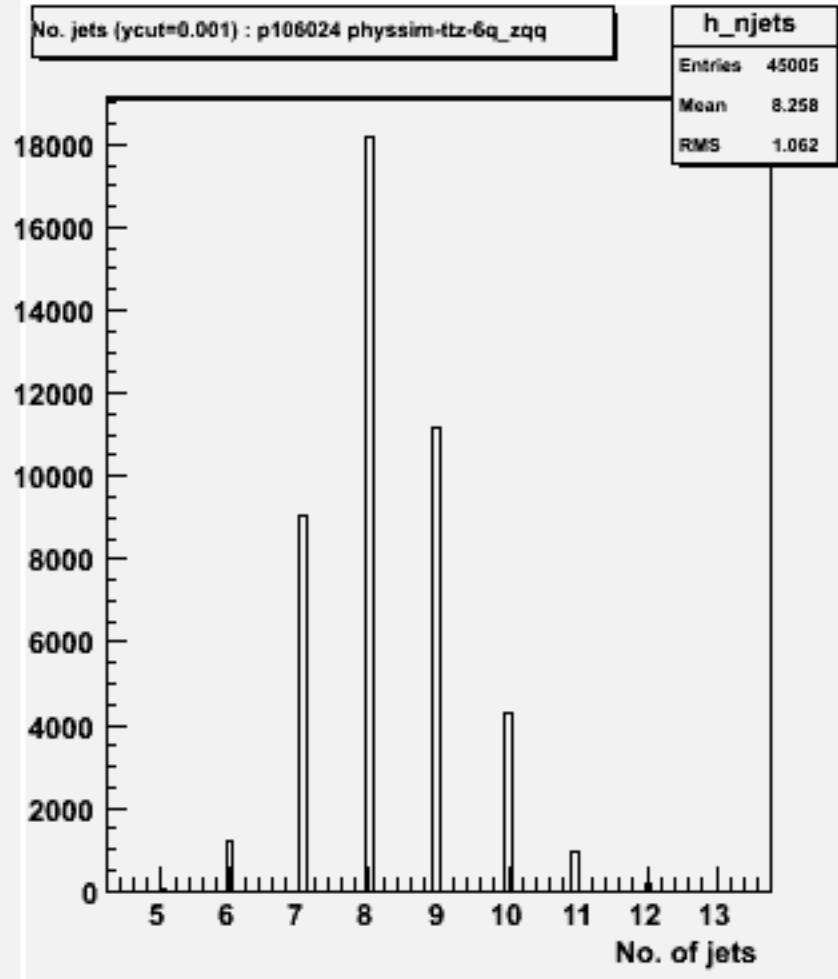
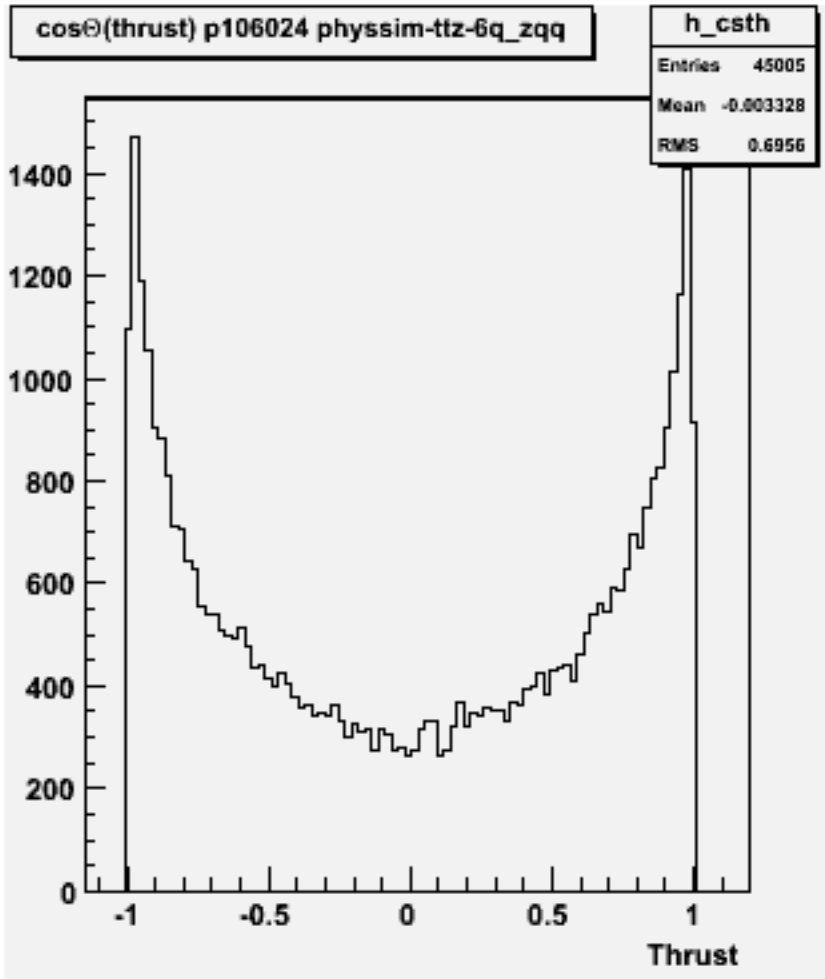


h_vz

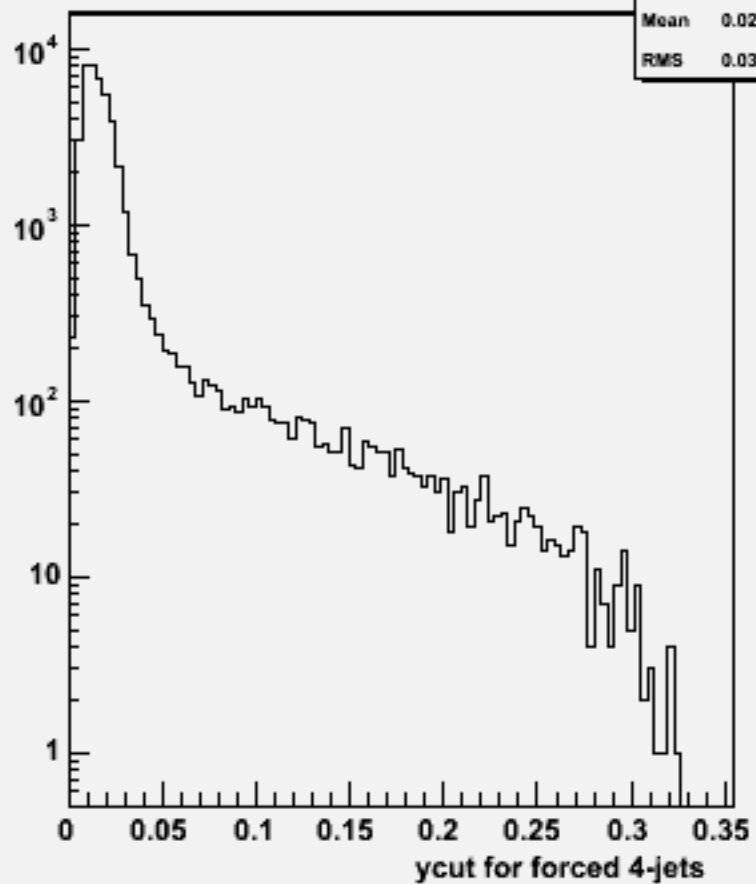
Entries	8816800
Mean	0.02516
RMS	34.06



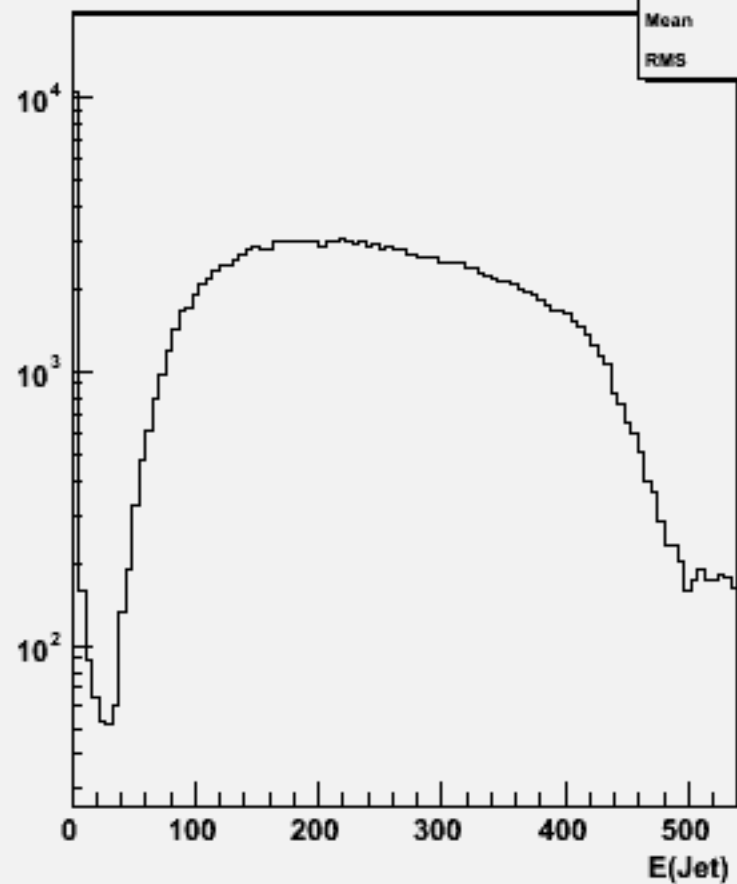




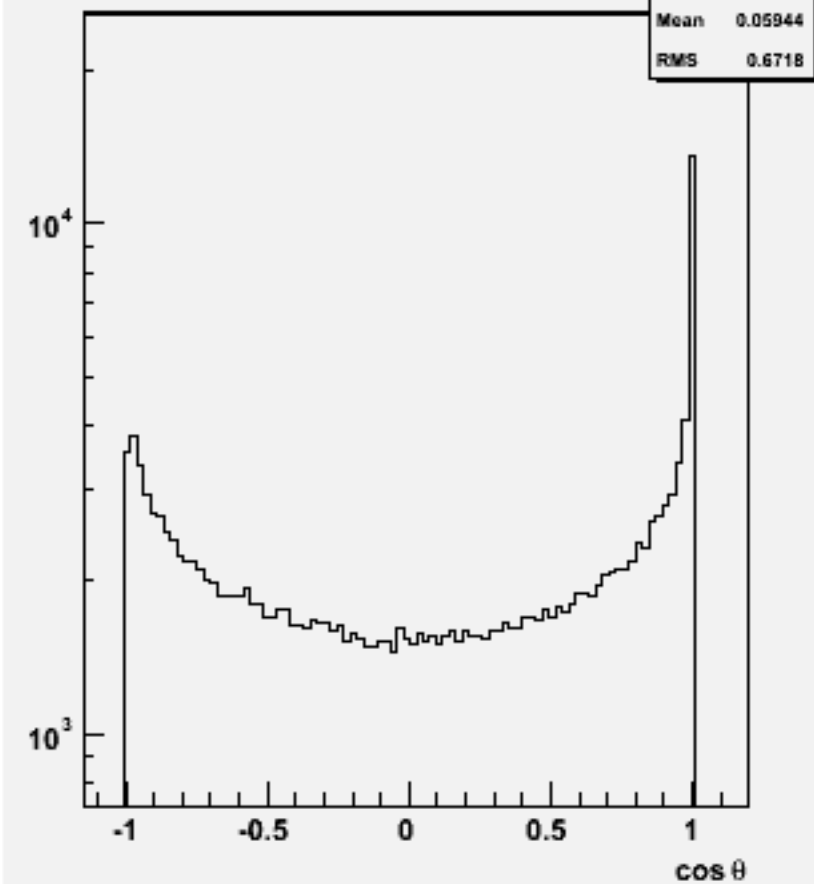
Ycut for 4-jets :p106024 physsim-ttz-6q_zqq



Jet energies(All jets)p106024 physsim-ttz-6q_zqq



Jet cos theta (All jets)p106024 physsim-ttz-6q_zqq



2jets mass(All comb)p106024 physsim-ttz-6q_zqq

