

Generator file information: 106430 physsim-ttz-all-all

process_id=106430

job_date_time=120215-170036-GMT+0900

process_name=physsim-ttz-all-all

process_type=physsim-ttz-all-all

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=11677.0587413644

cross_section_in_fb=4.36711

cross_section_error_in_fb=0.00135553

lumi_linker_number=18

file_type=stdhep24

total_number_of_events=50995

number_of_files=5

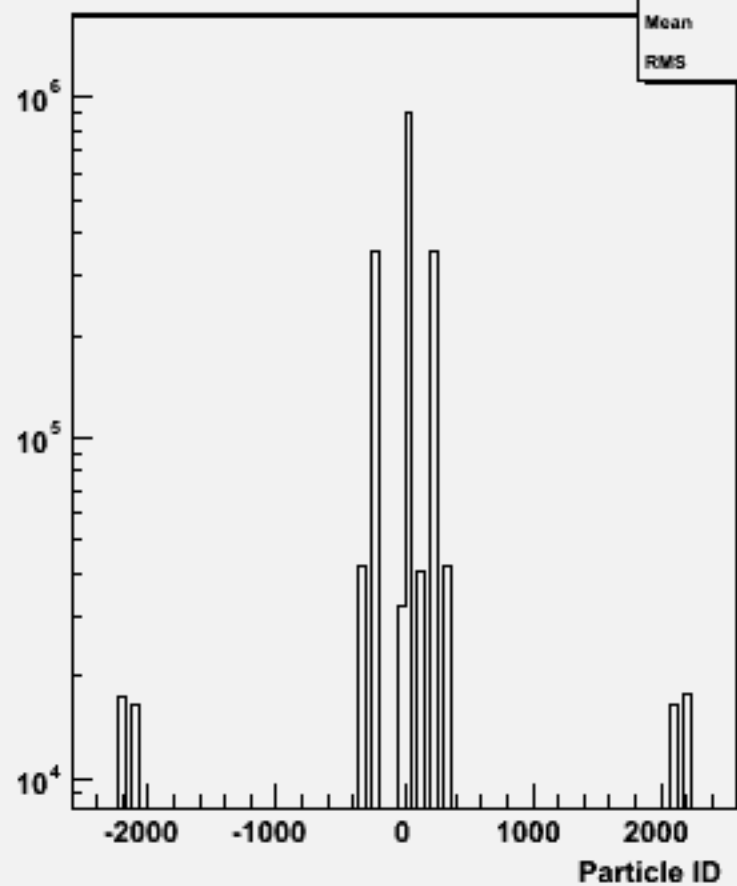
file_names=E1000-B1b_ws.Pttz-all-all.eR.pL.Gphyssim_dbd-01-01.l106430.001.stdhep;E1000-B1b_ws.Pttz-all-all.eR.pL.Gphyssim_dbd-01-01.l106430.

number_of_events_in_files=11599;11551;11551;11601;4698

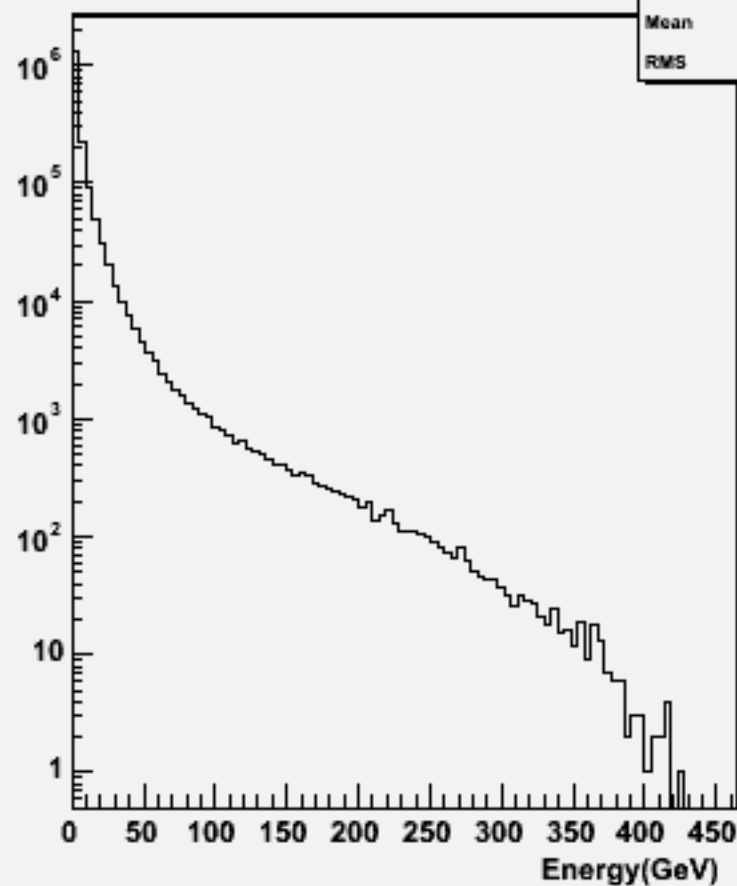
fileurl=lfh:/grid/ilc/prod/ilc/mc-dbd/generated/1000-B1b_ws/tth

logurl=http://www-jlc.kek.jp/~miyamoto/CDS/1000-B1b_ws/run_output/E1000-B1b_ws.Pttz-all-all.eR.pL.Gphyssim_dbd-01-01.l106430

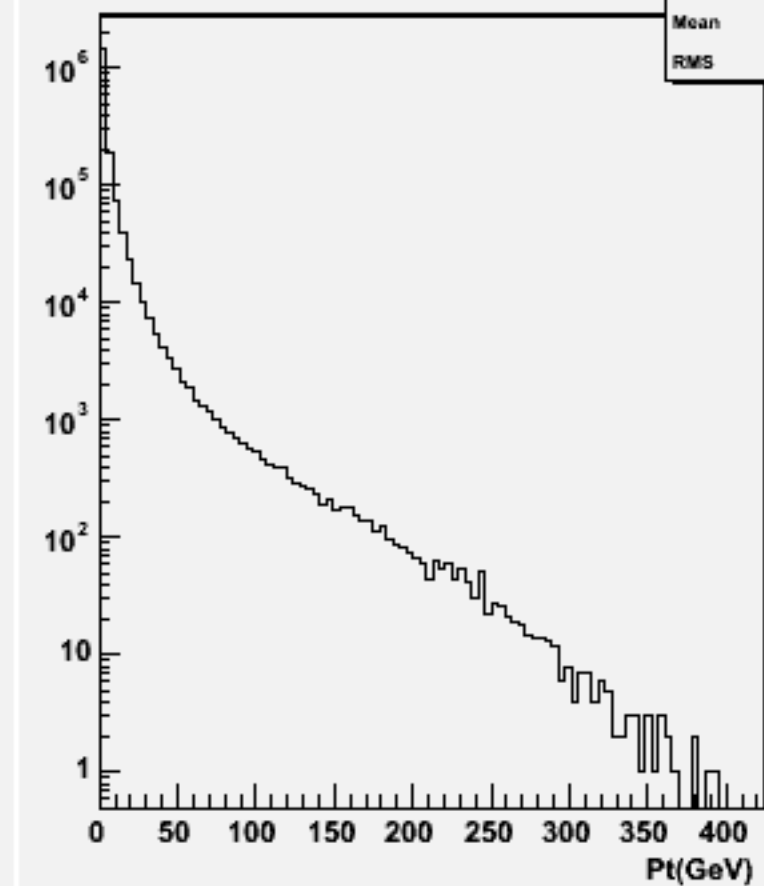
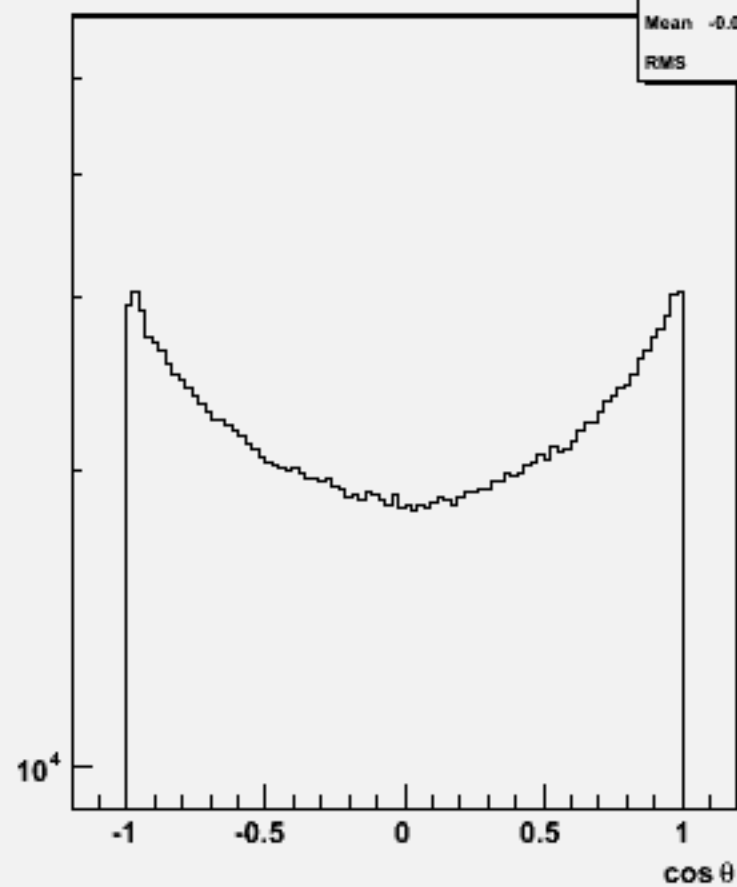
Particle ID : 106430 pyssim-ttz-all-all



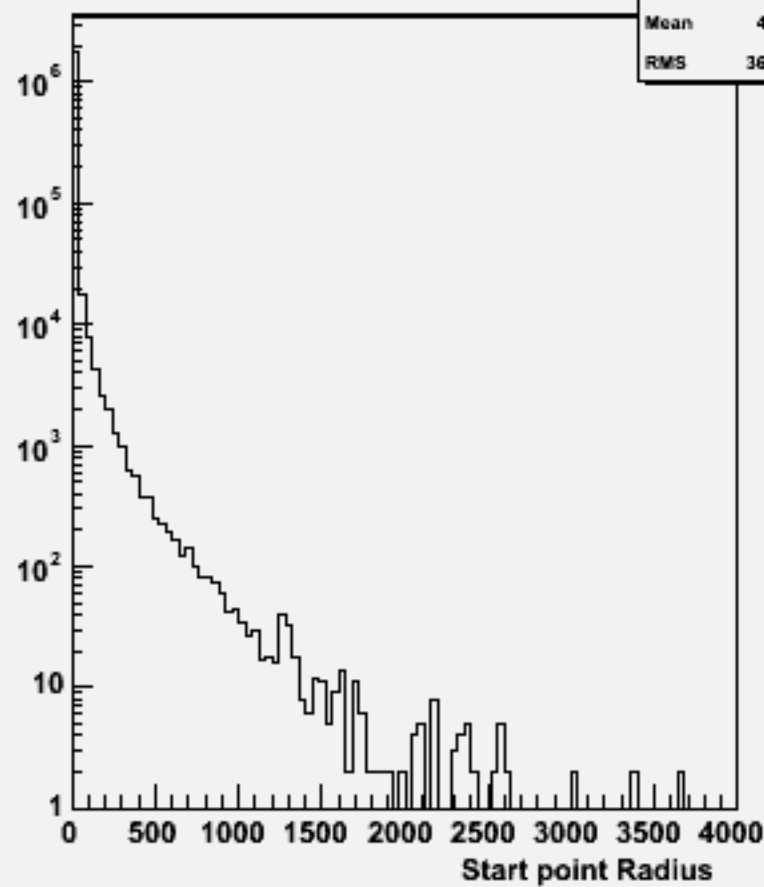
Particle Energy : 106430 pyssim-ttz-all-all



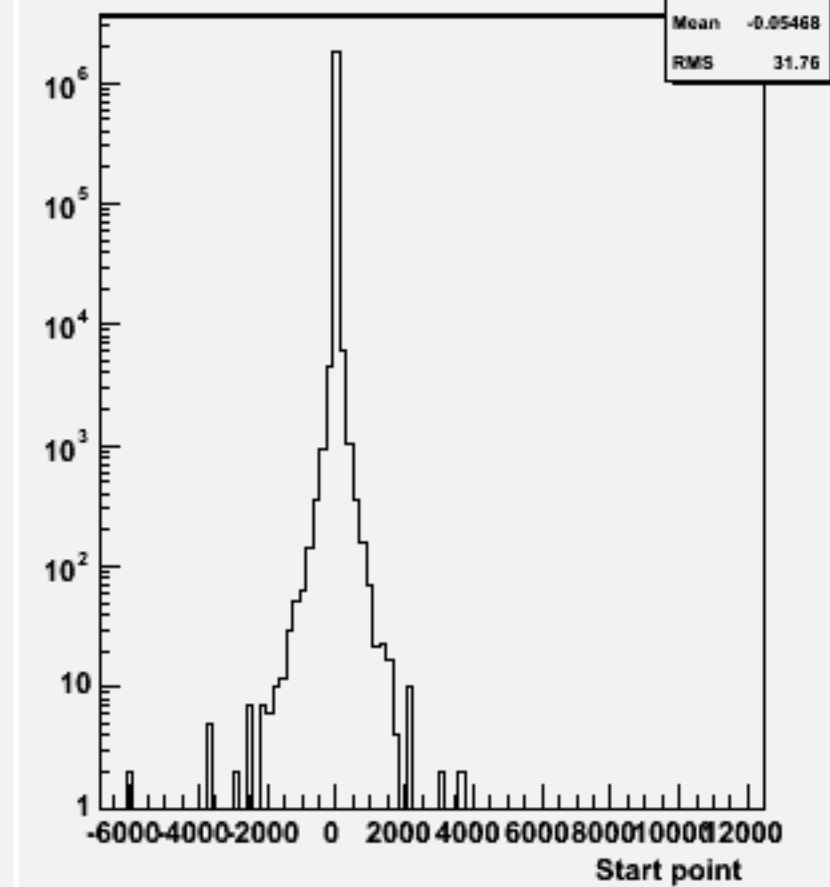
Particle Pt : 106430 pyssim-ttz-all-all

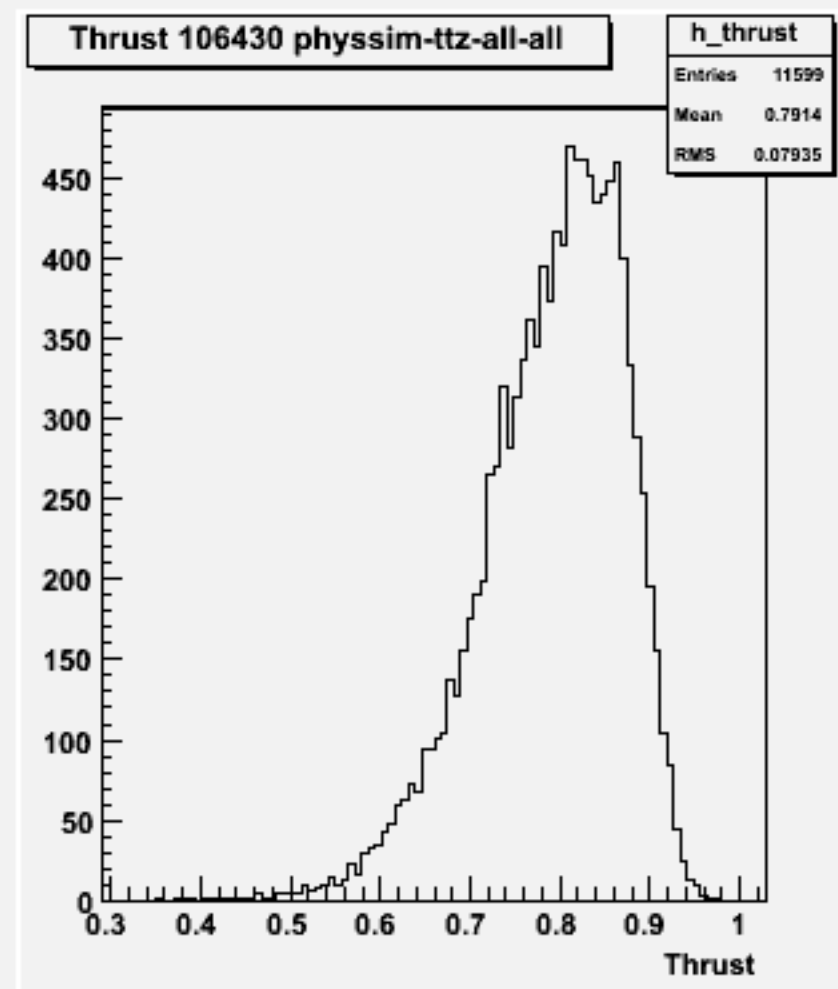
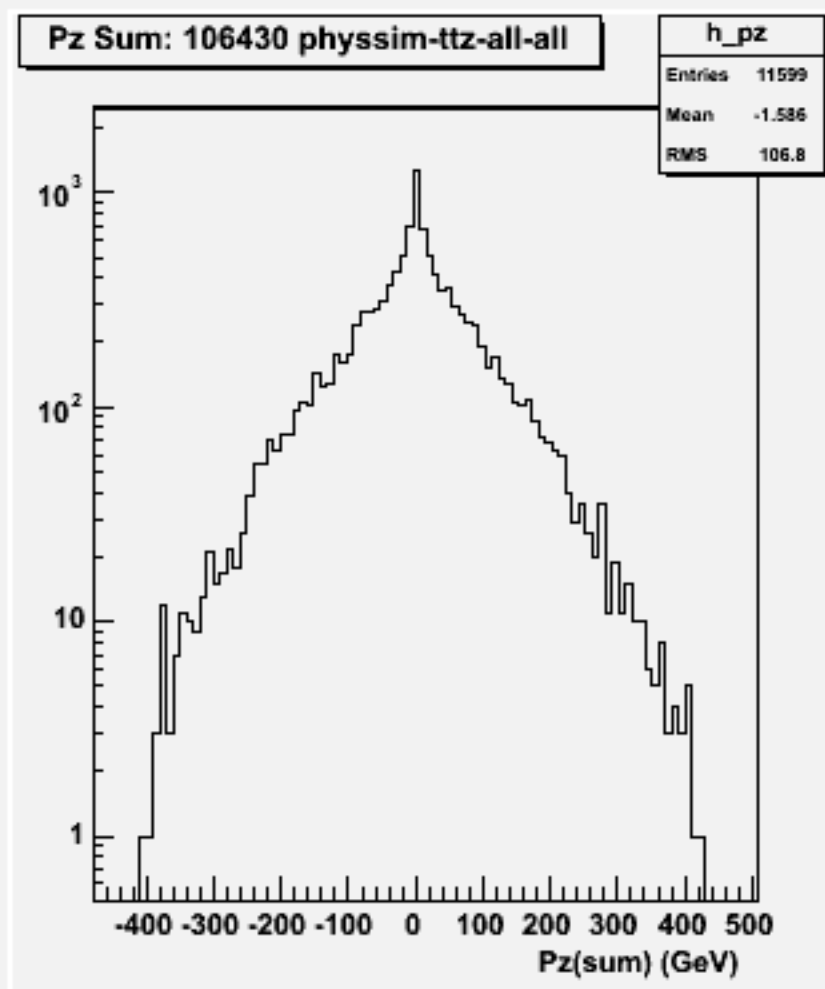
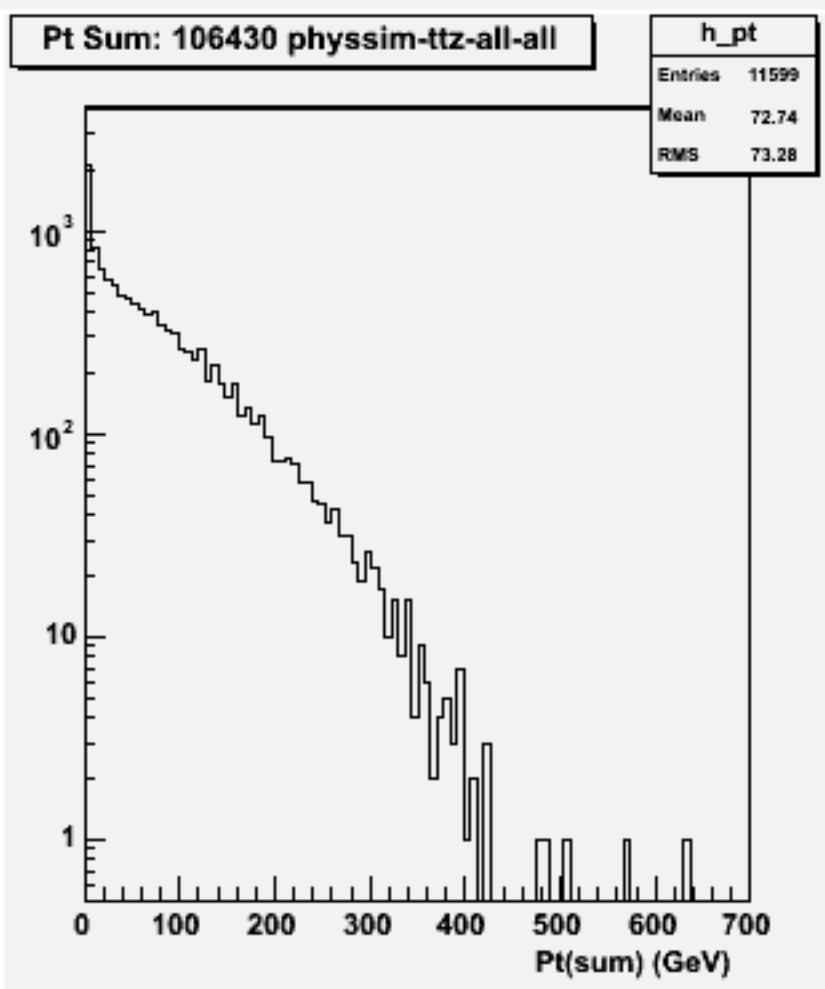
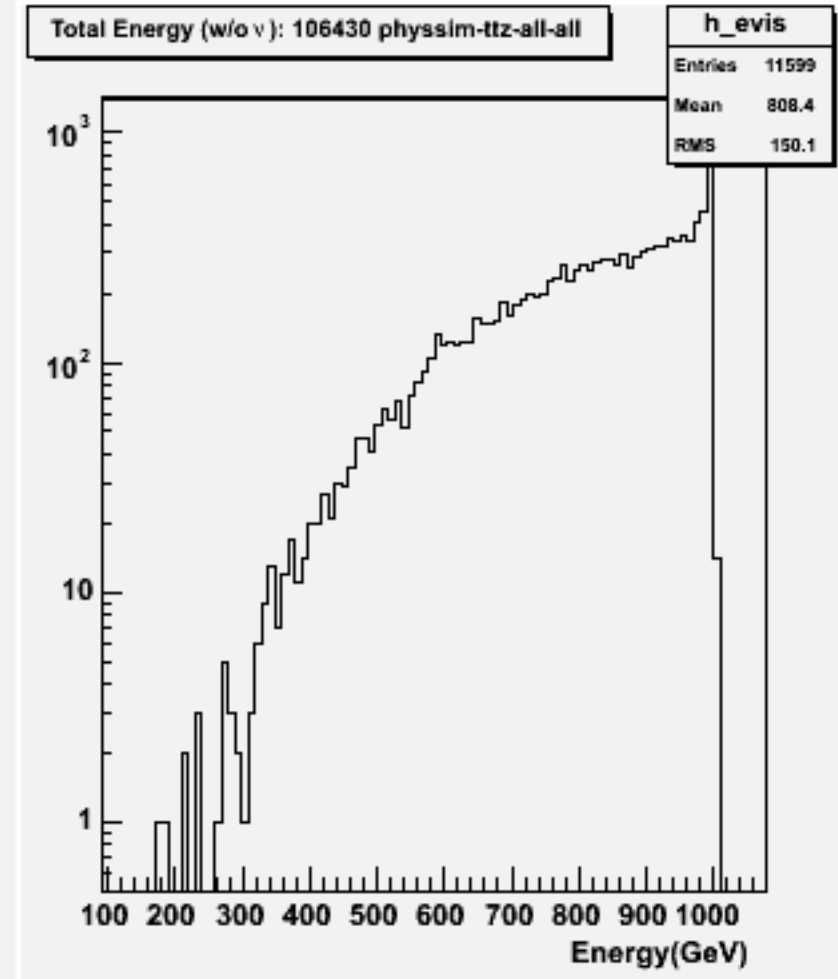
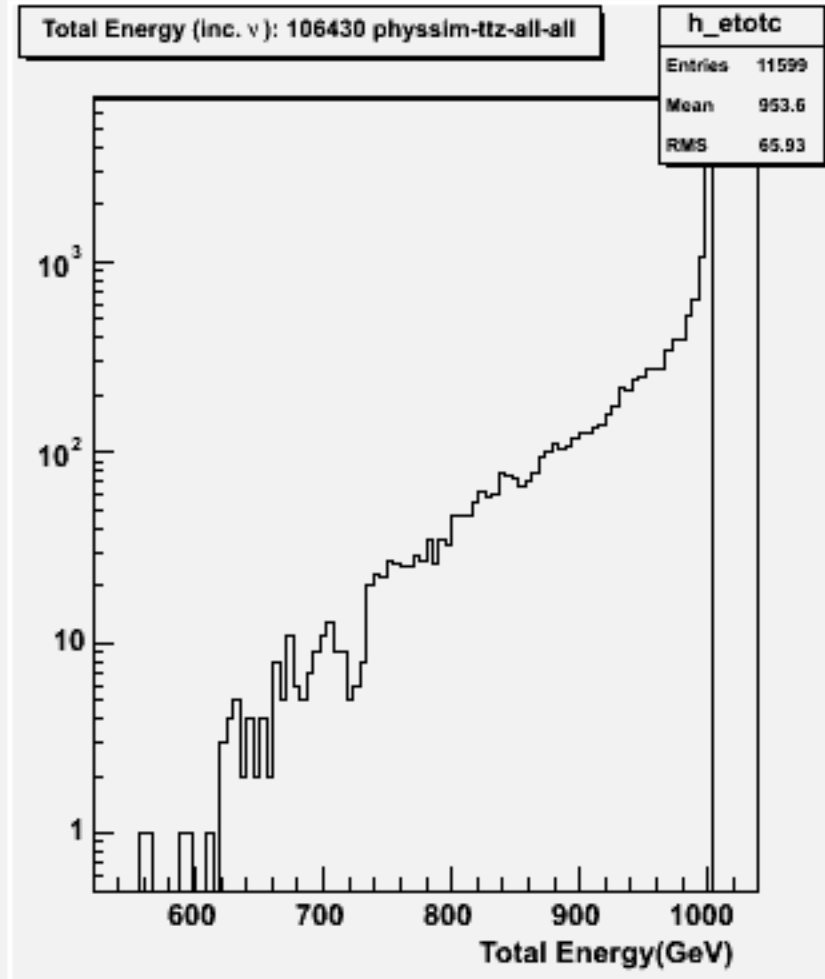
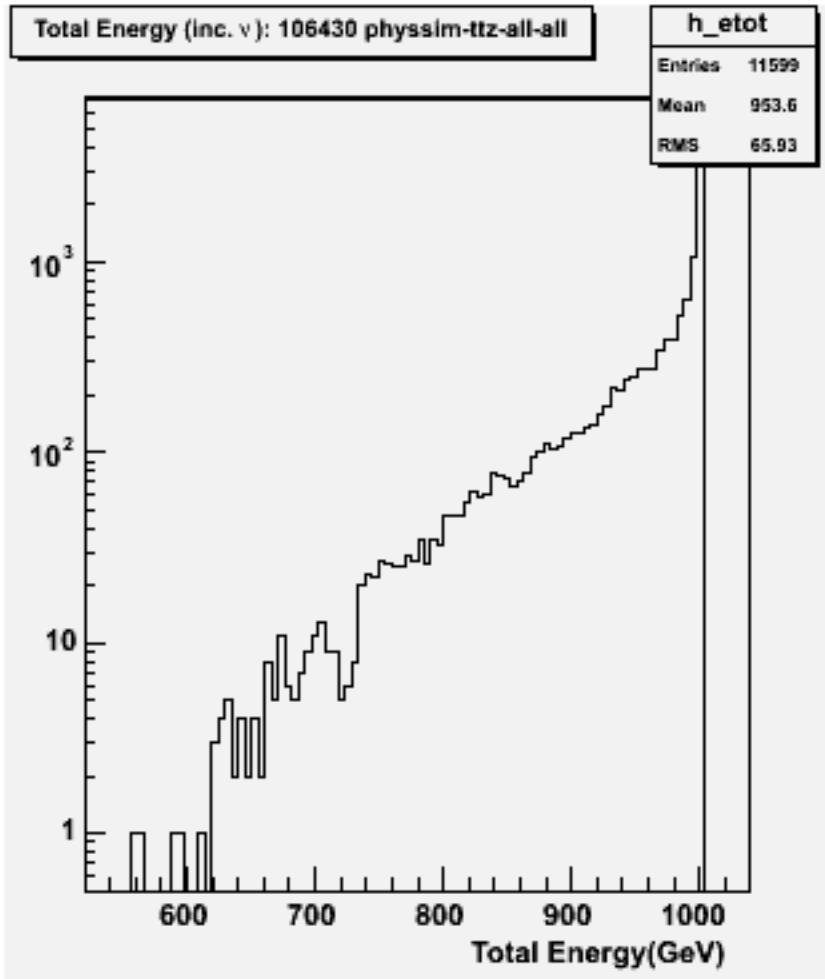
Particle cos θ : 106430 pyssim-ttz-all-all

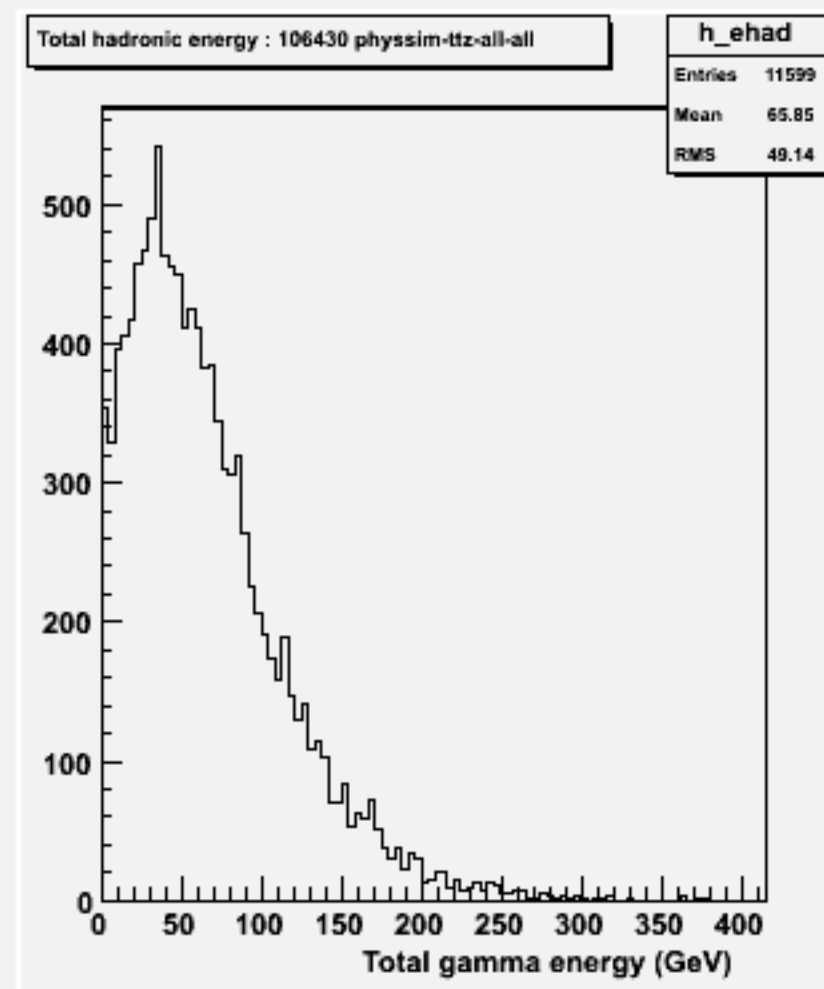
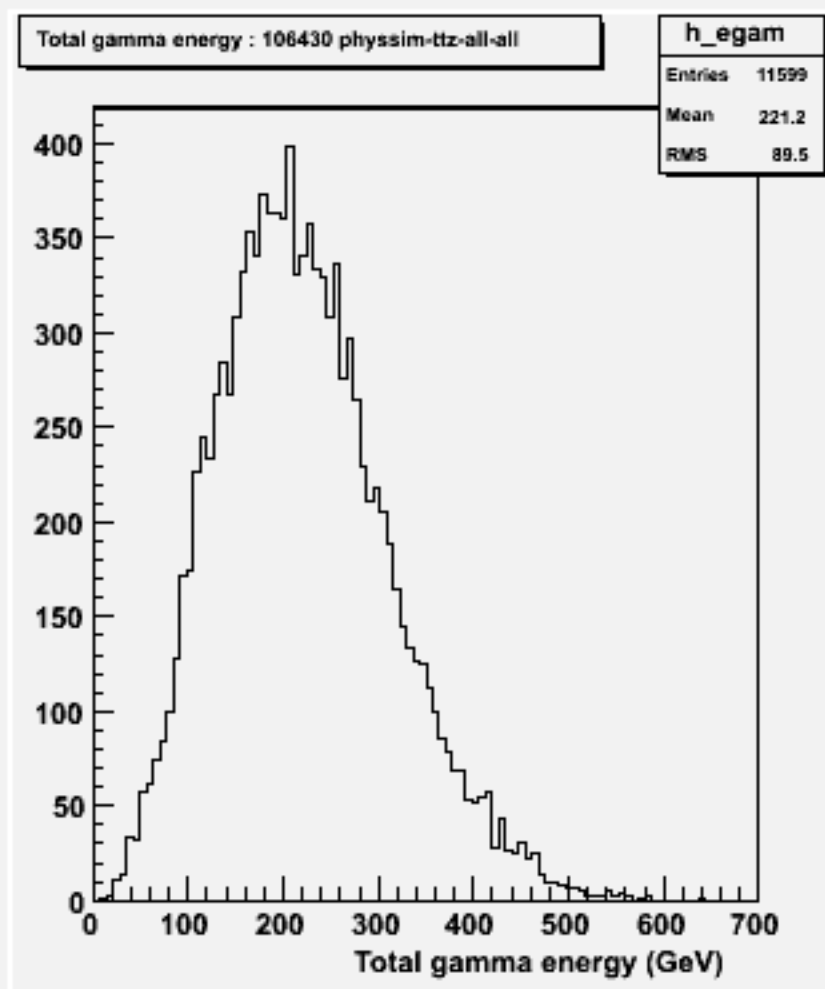
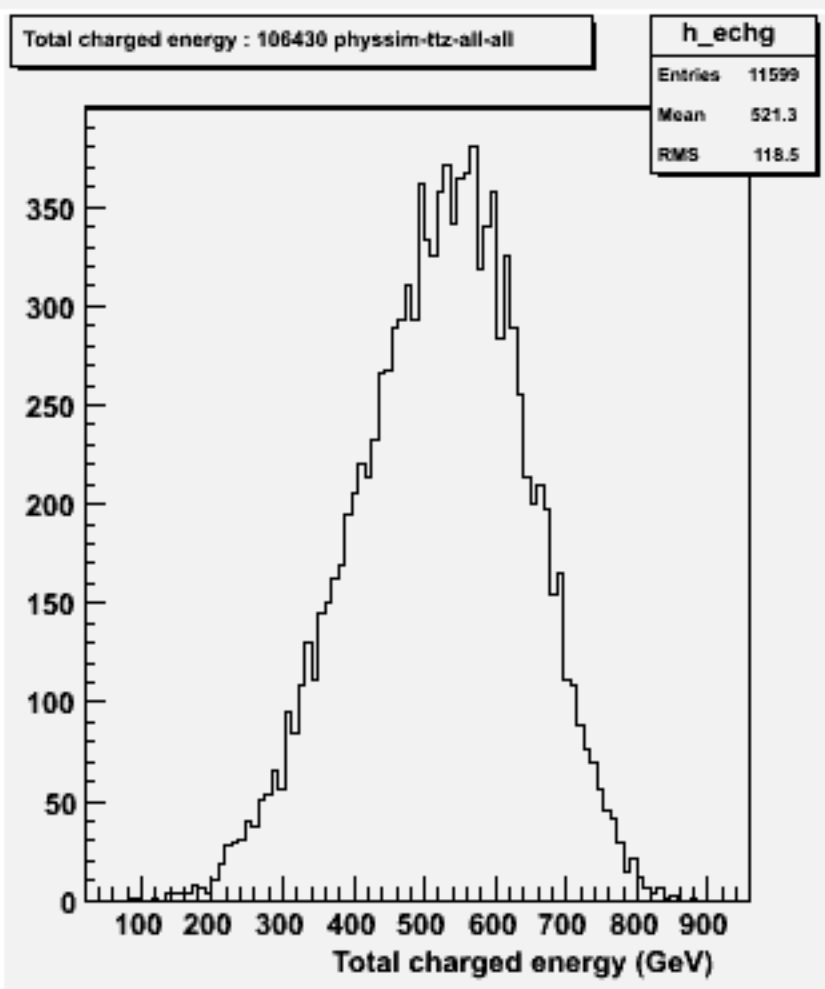
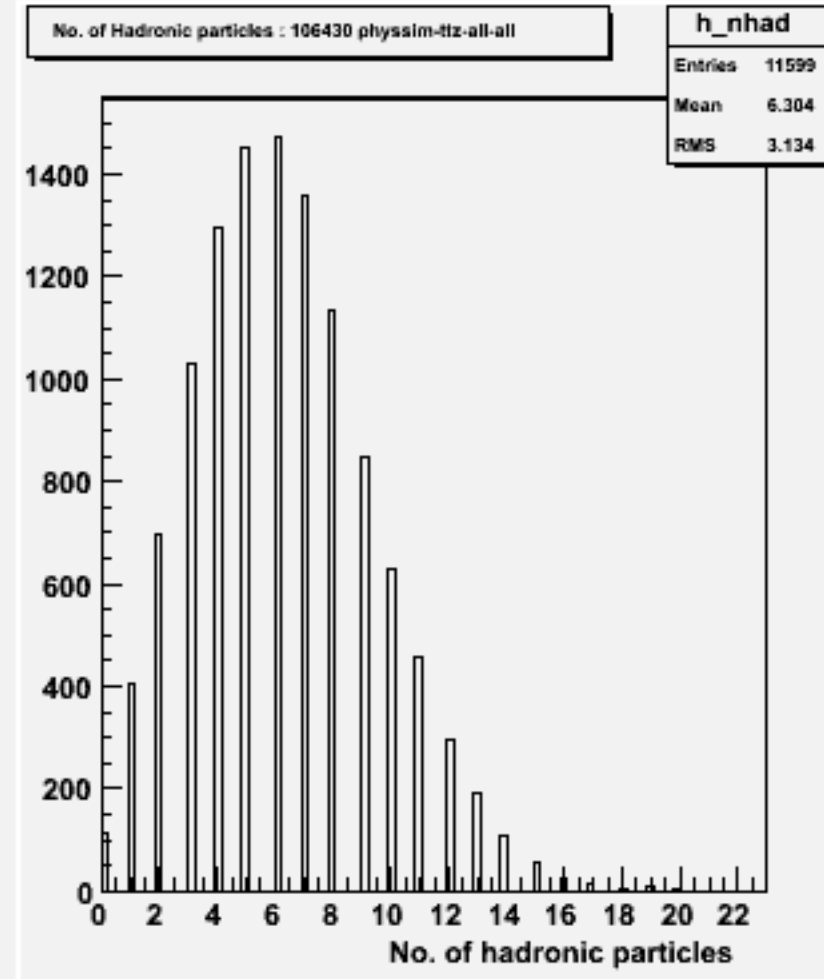
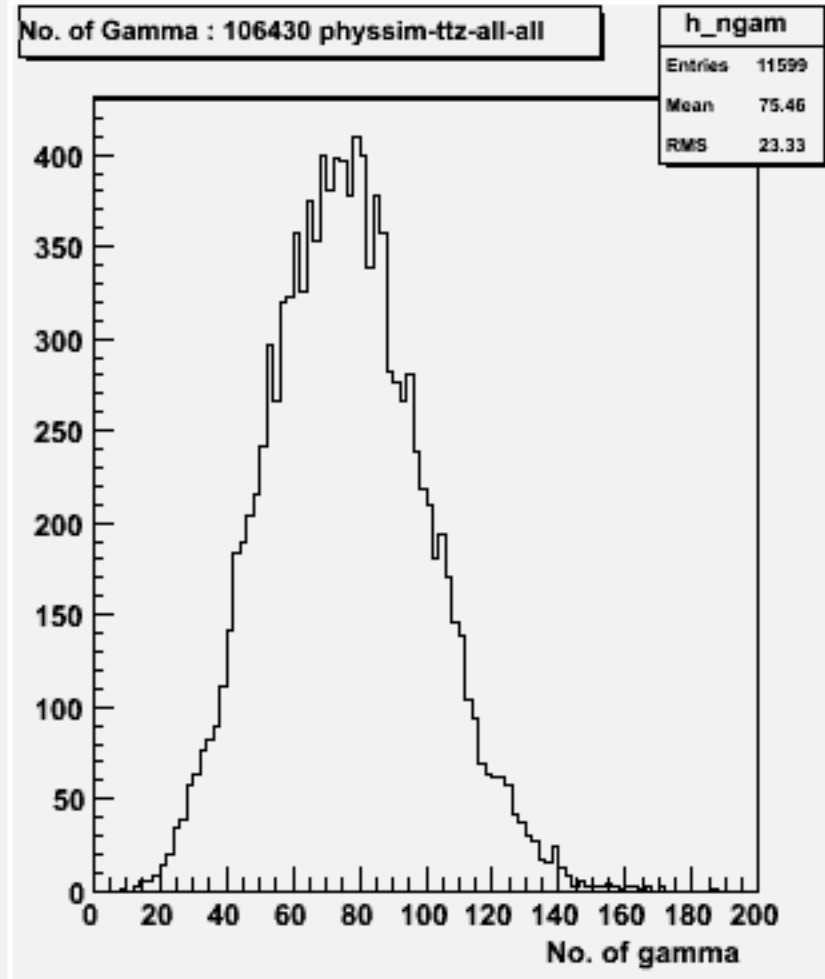
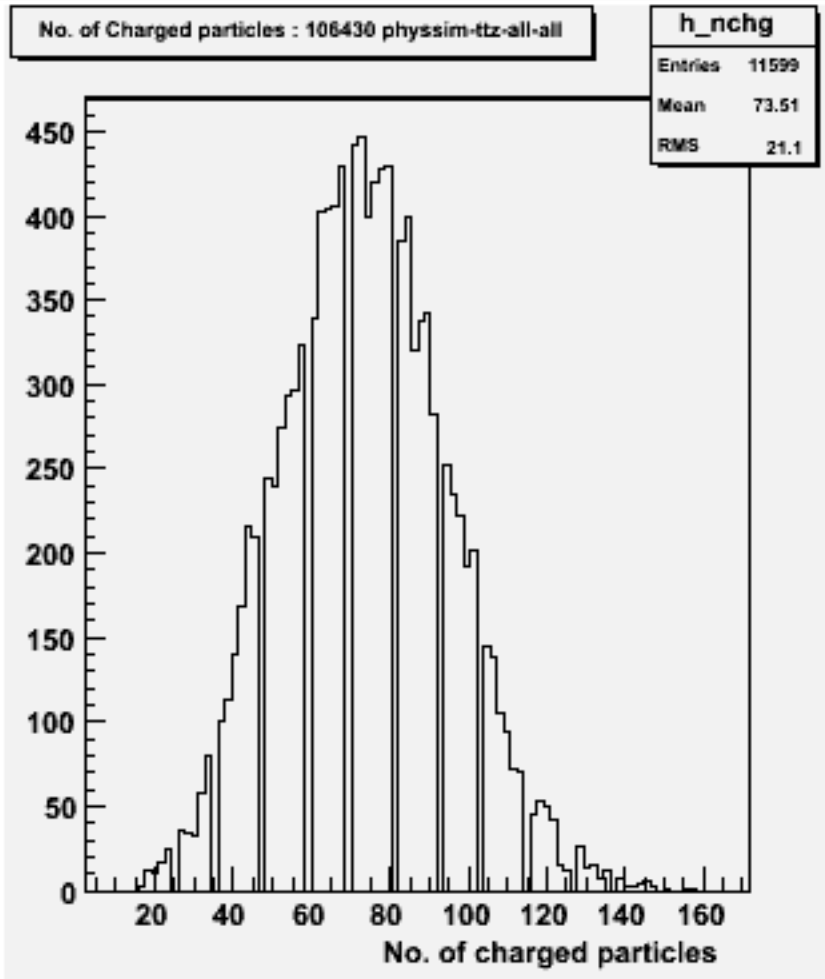
Start point R : 106430 pyssim-ttz-all-all

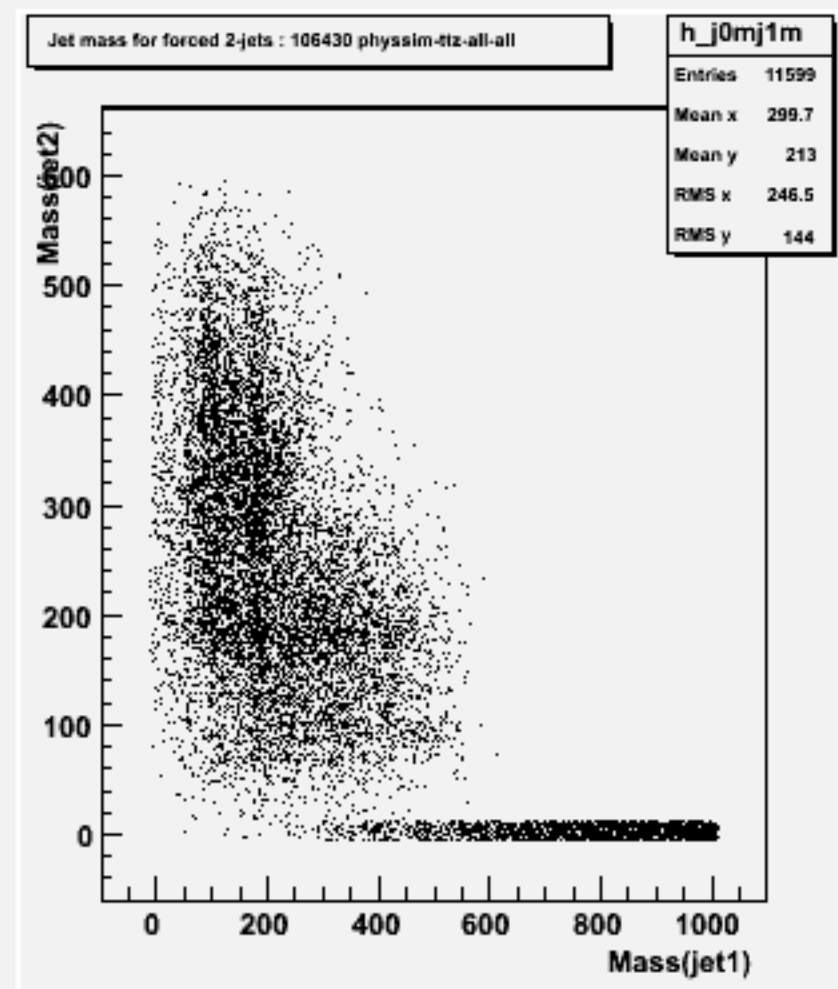
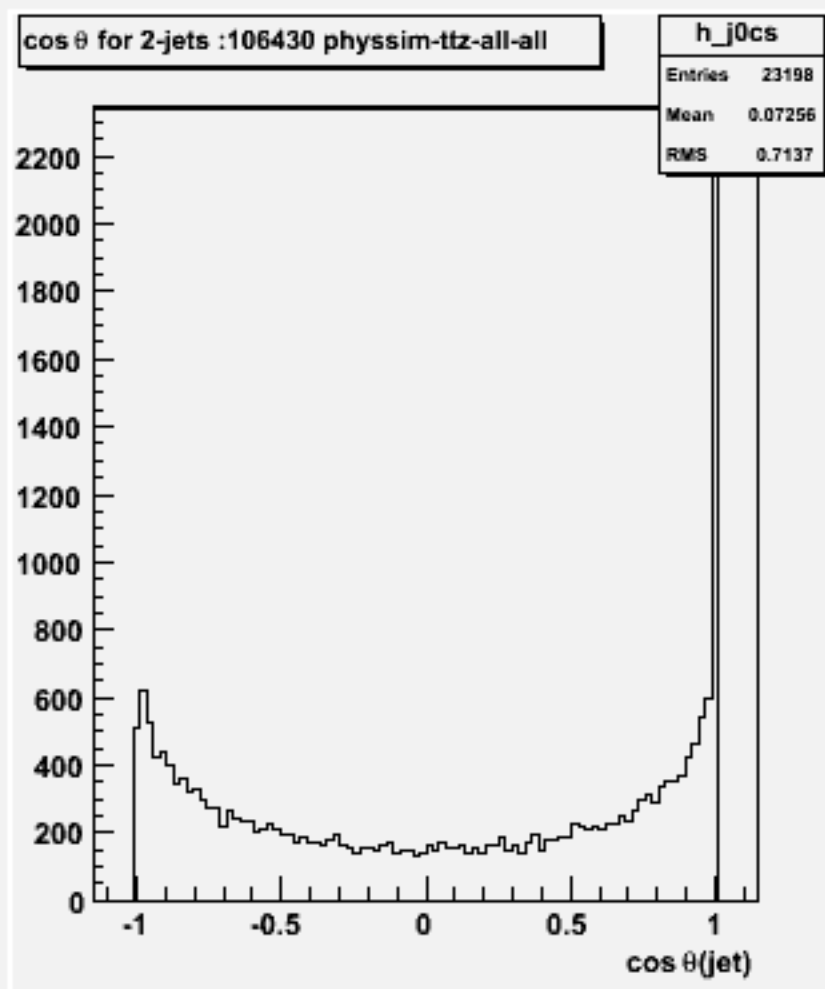
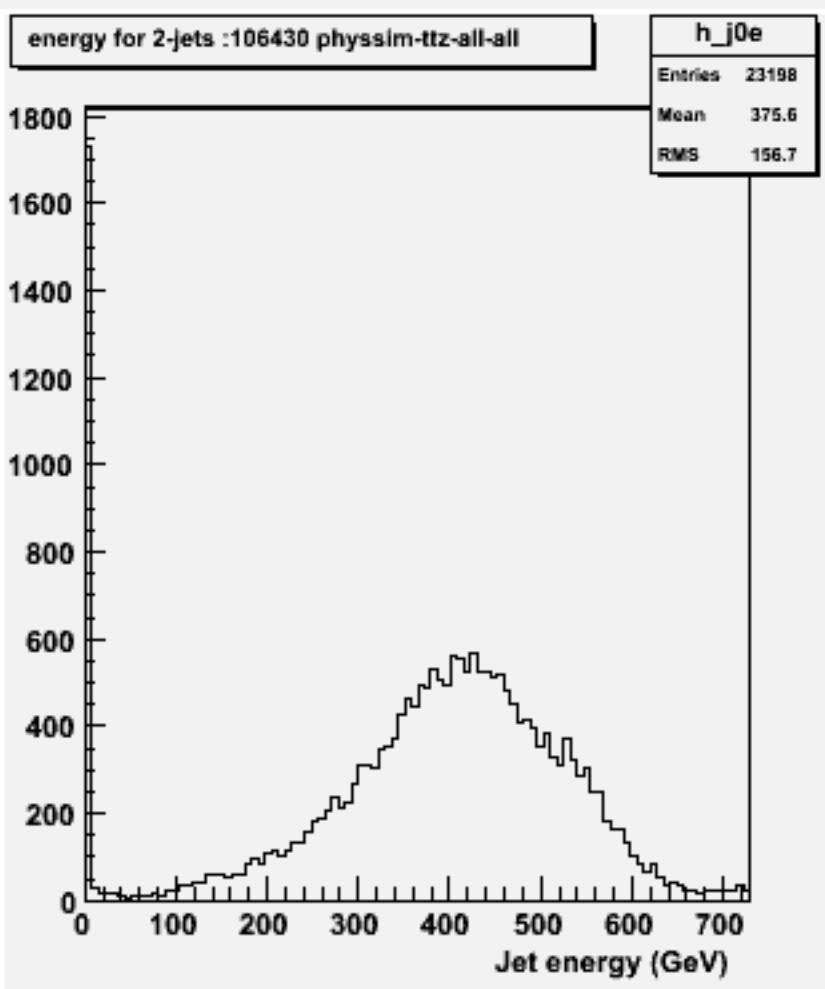
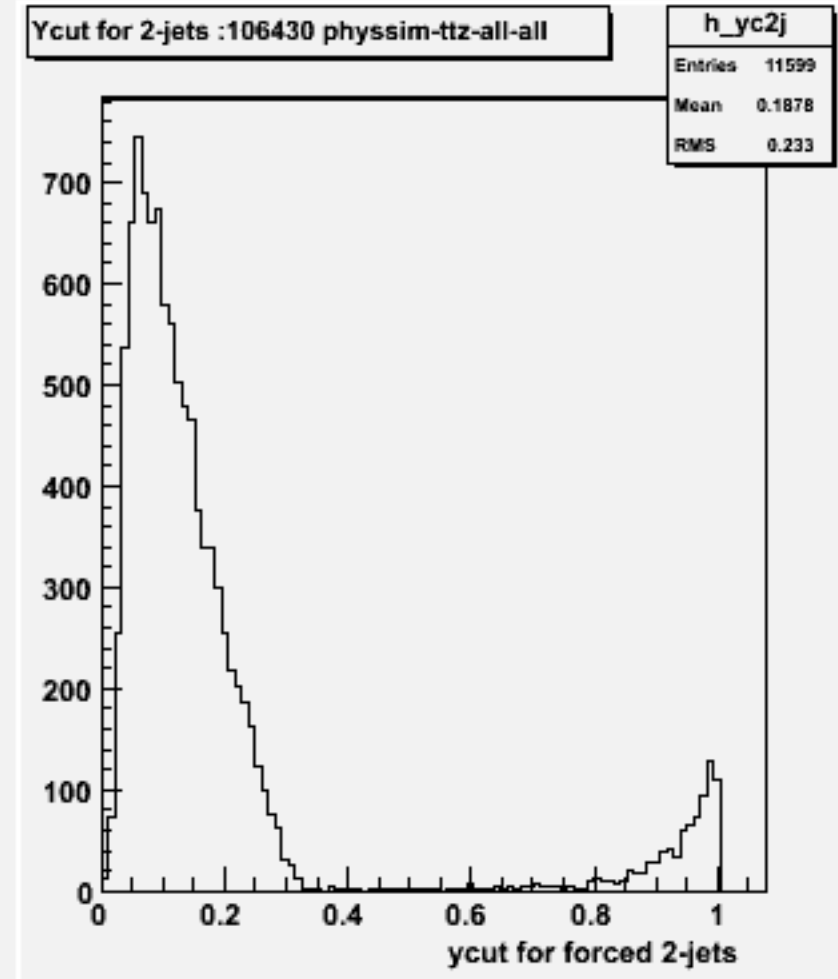
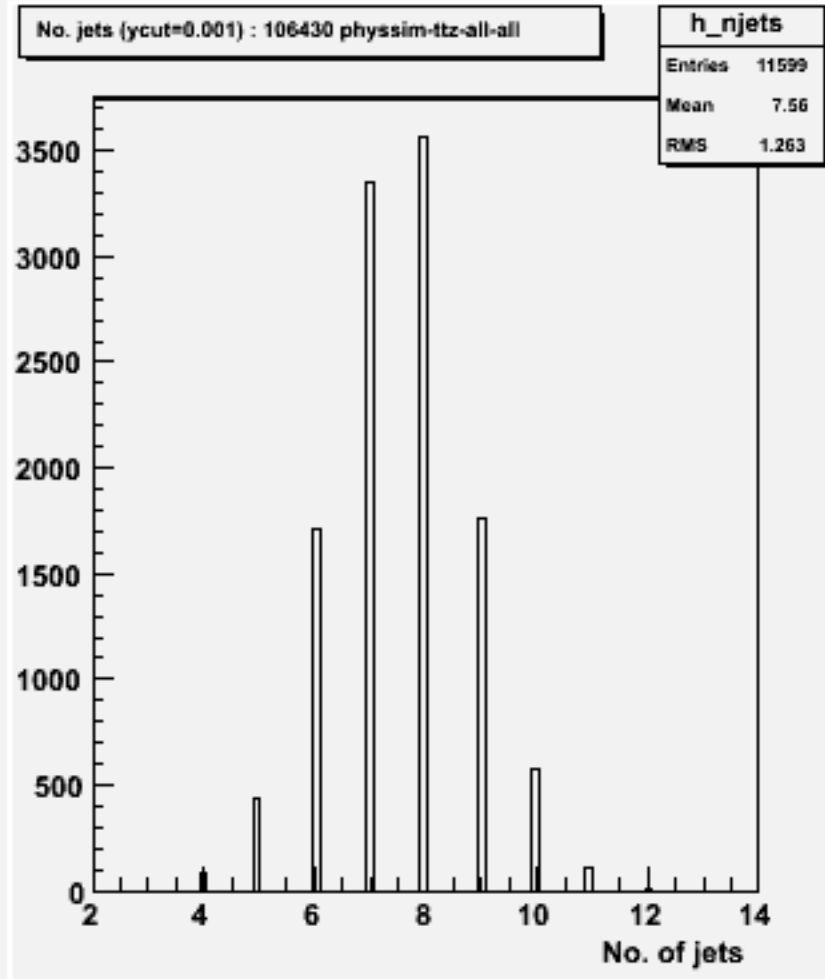
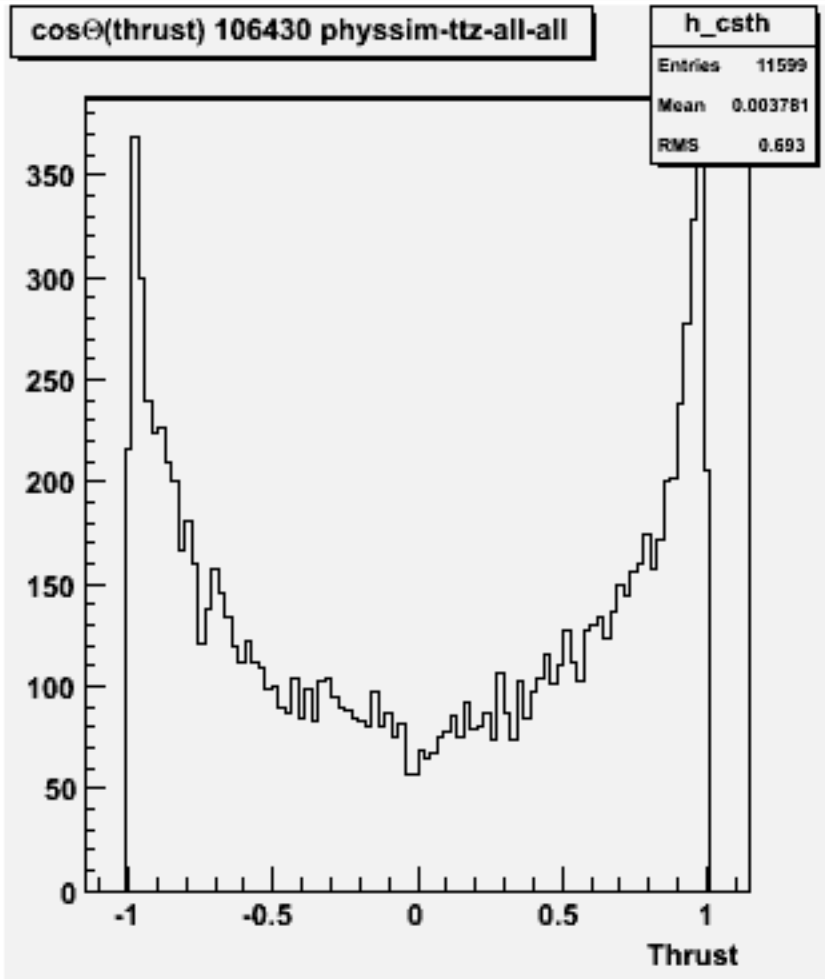


Start point Z : 106430 pyssim-ttz-all-all



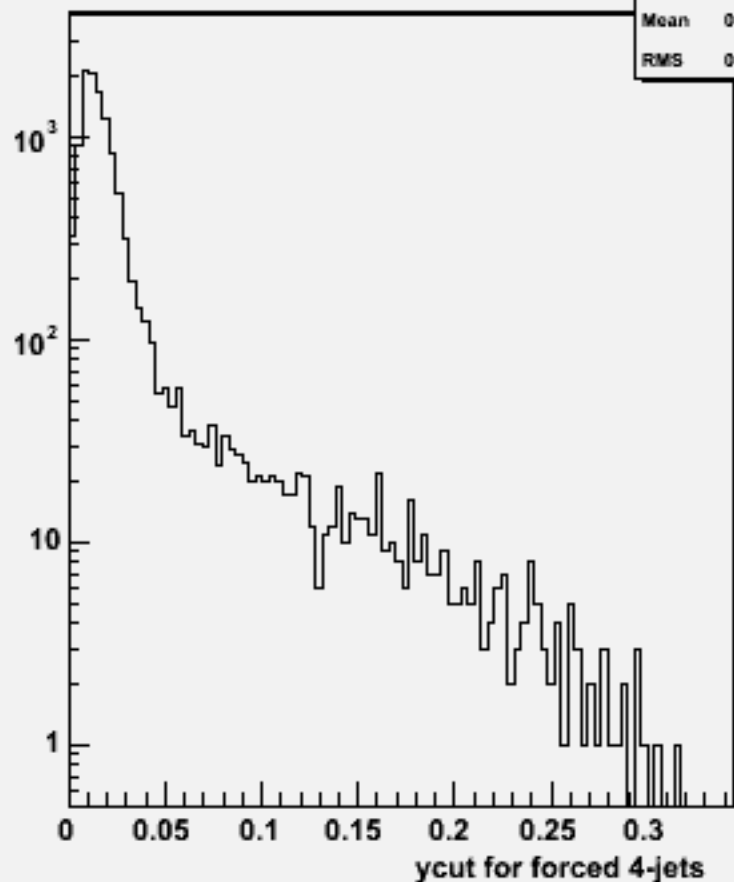






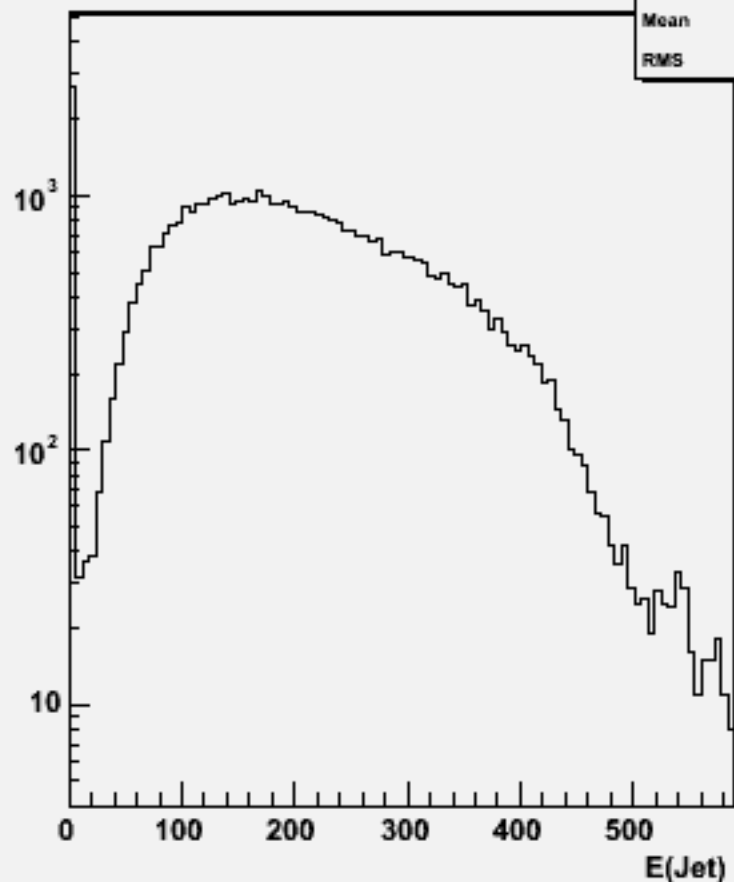
Ycut for 4-jets :106430 physsim-ttz-all-all

h_yc4j	
Entries	11597
Mean	0.02377
RMS	0.03351



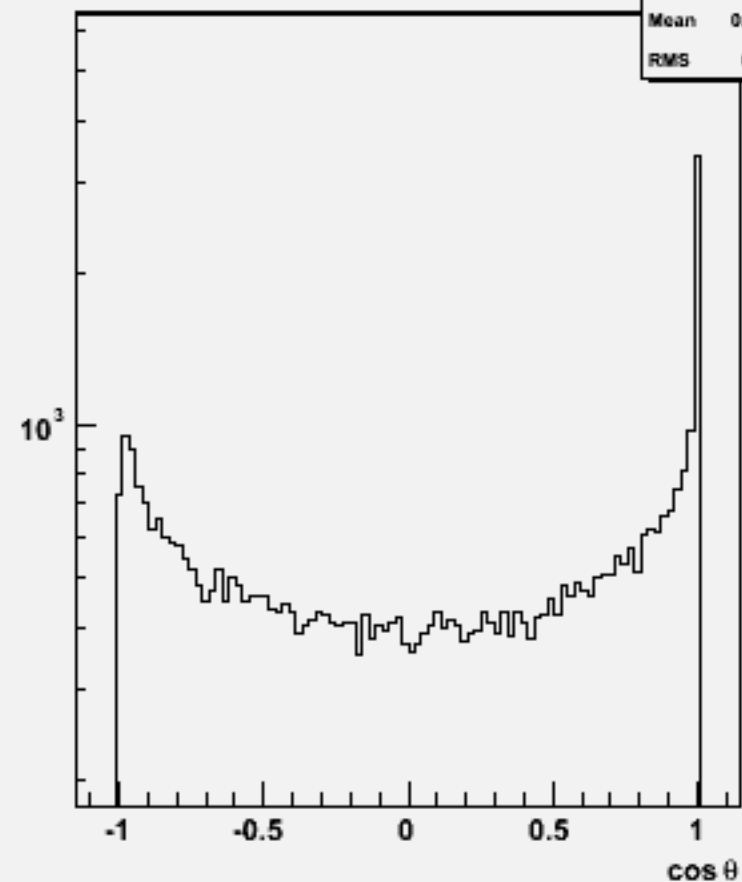
Jet energies(All jets)106430 physsim-ttz-all-all

ha_j0e	
Entries	46388
Mean	201.7
RMS	112.7



Jet cosθ (All jets)106430 physsim-ttz-all-all

ha_j0cs	
Entries	46388
Mean	0.05729
RMS	0.6681



2jets mass(All comb)106430 physsim-ttz-all-all

ha_m01	
Entries	69582
Mean	303.3
RMS	156.5

