

Generator file information: 106429 physsim-ttz-all-all

process_id=106429

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=L

polarization2=R

luminosity=3636.29231273983

cross_section_in_fb=14.0206

cross_section_error_in_fb=0.00443698

lumi_linker_number=18

file_type=stdhep24

total_number_of_events=50983

number_of_files=5

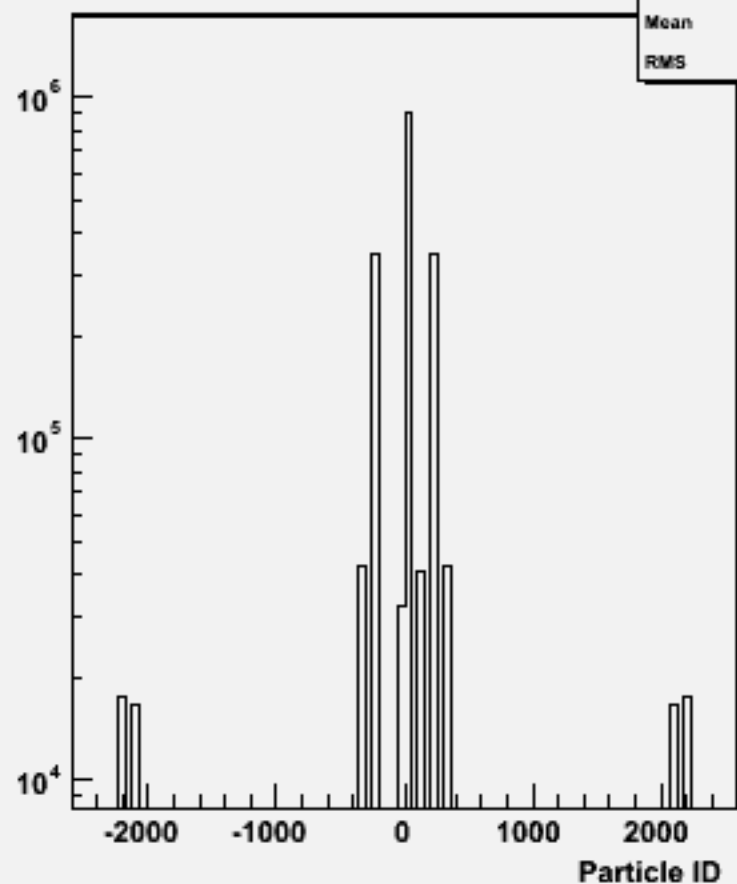
file_names=E1000-B1b_ws.Pttz-all-all.eL.pR.Gphyssim_dbd-01-01.l106429.001.stdhep;E1000-B1b_ws.Pttz-all-all.eL.pR.Gphyssim_dbd-01-01.l106429.

number_of_events_in_files=11571;11547;11568;11563;4751

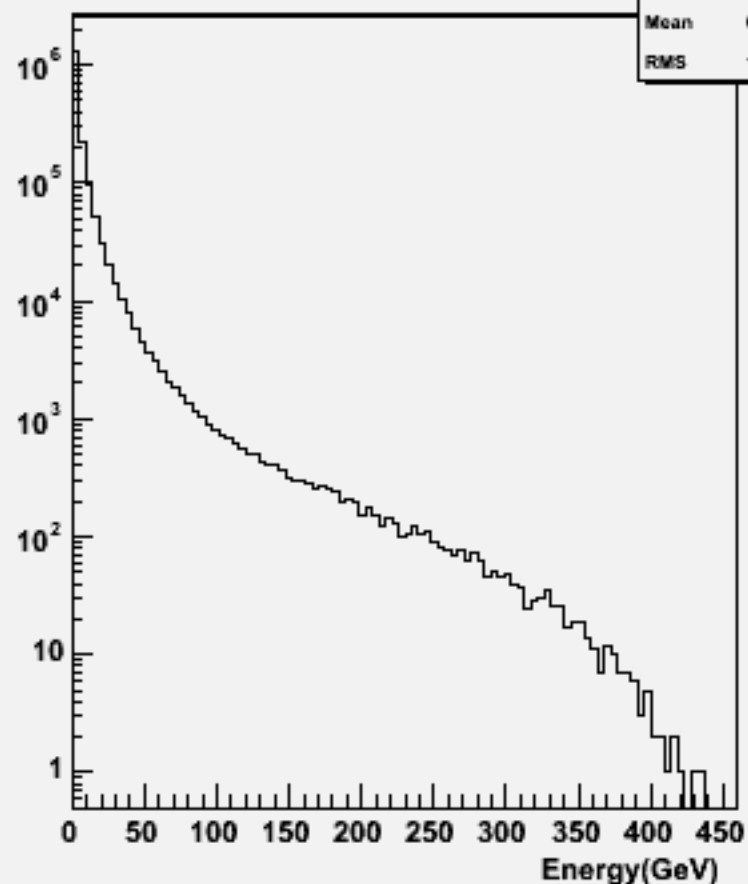
fileurl=lfh:/grid/ilc/prod/ilc/mc-dbd/generated/1000-B1b_ws/tth

logurl=http://www-jlc.kek.jp/~miyamoto/CDS/1000-B1b_ws/run_output/E1000-B1b_ws.Pttz-all-all.eL.pR.Gphyssim_dbd-01-01.l106429

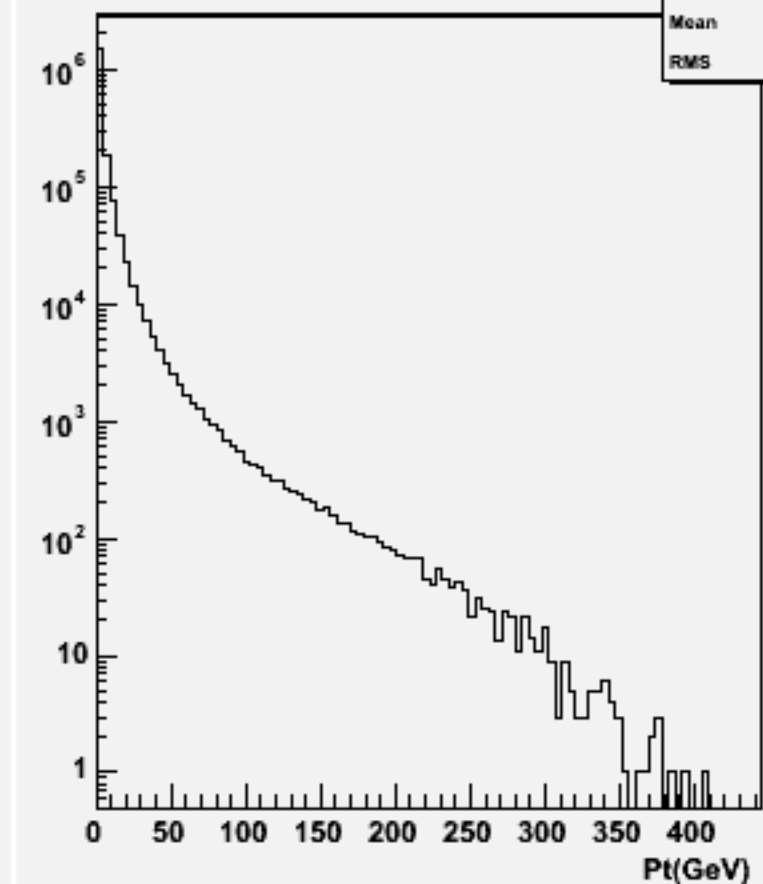
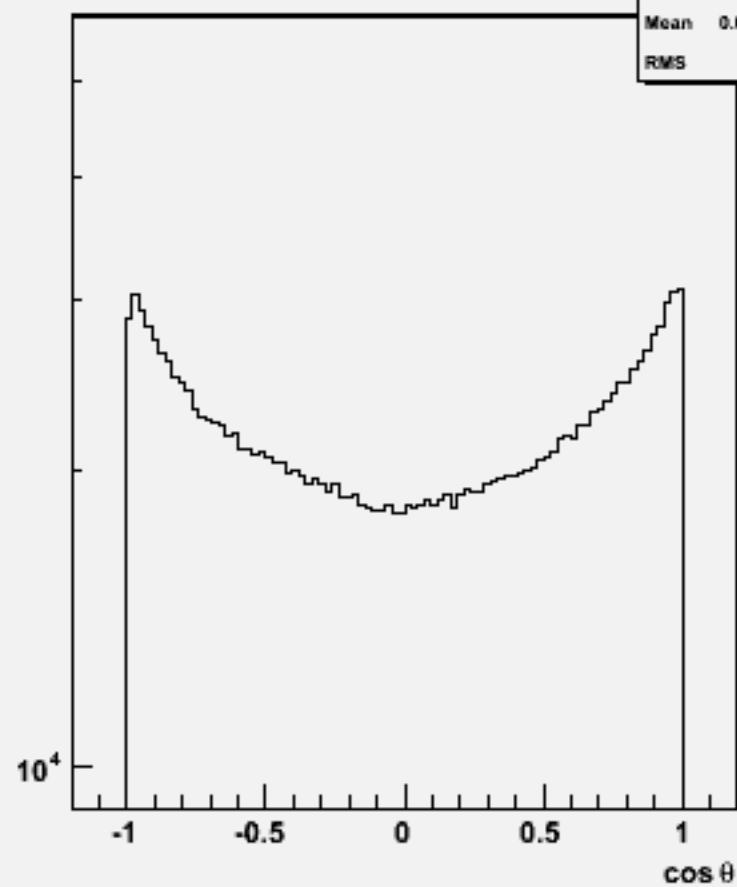
Particle ID : 106429 physsim-ttz-all-all



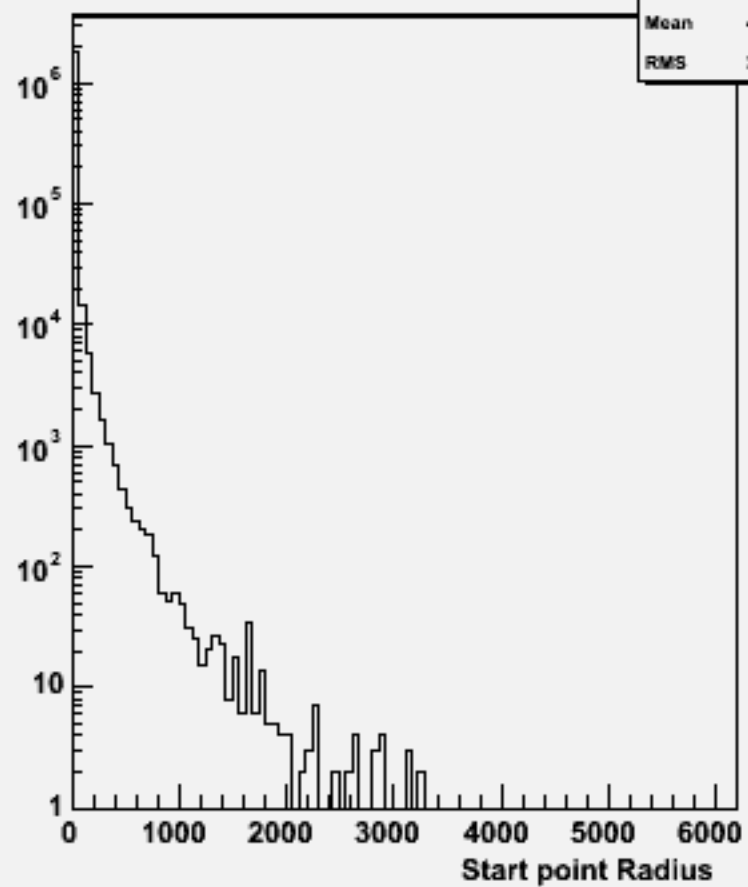
Particle Energy : 106429 physsim-ttz-all-all



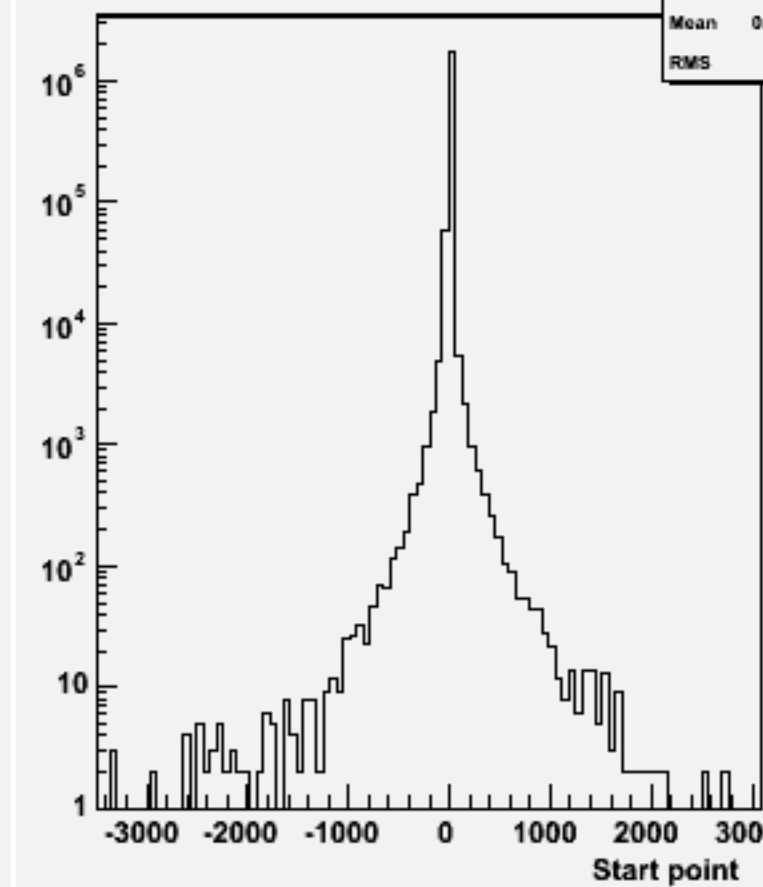
Particle Pt : 106429 physsim-ttz-all-all

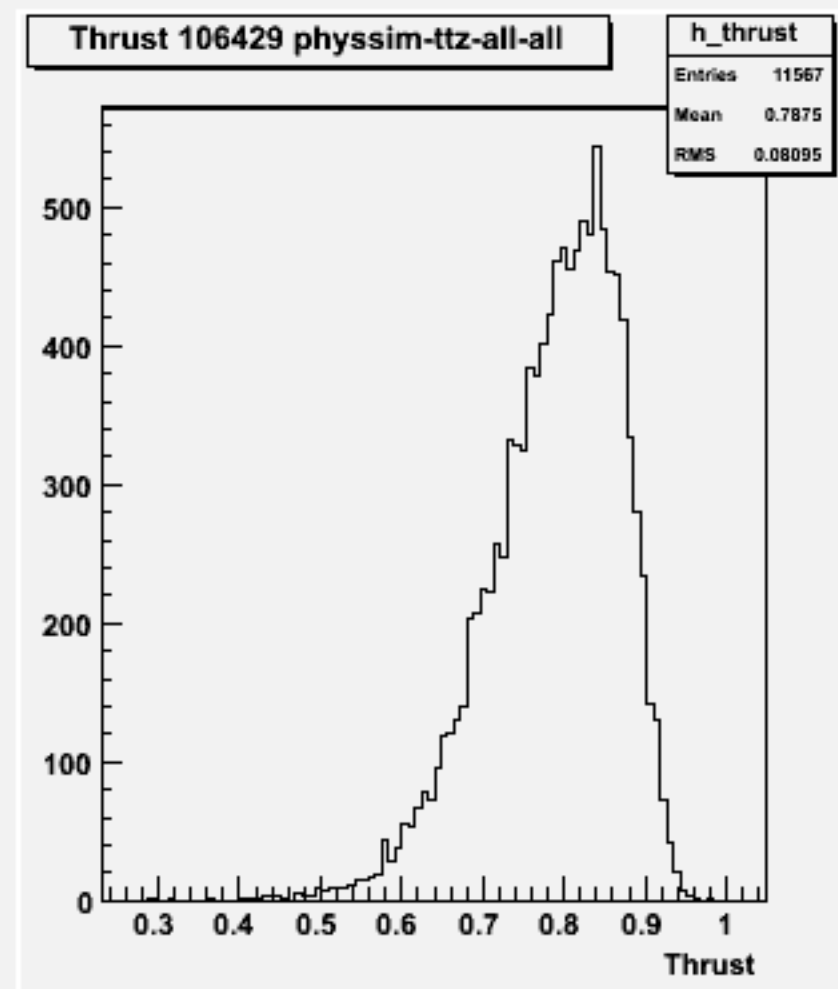
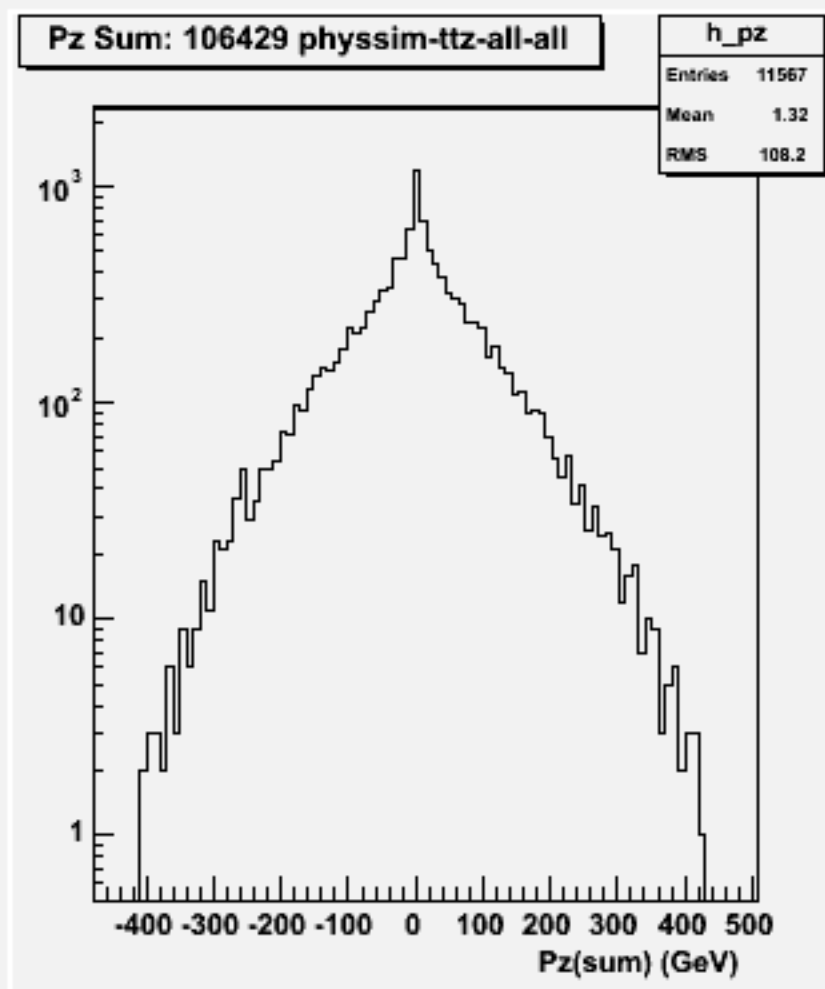
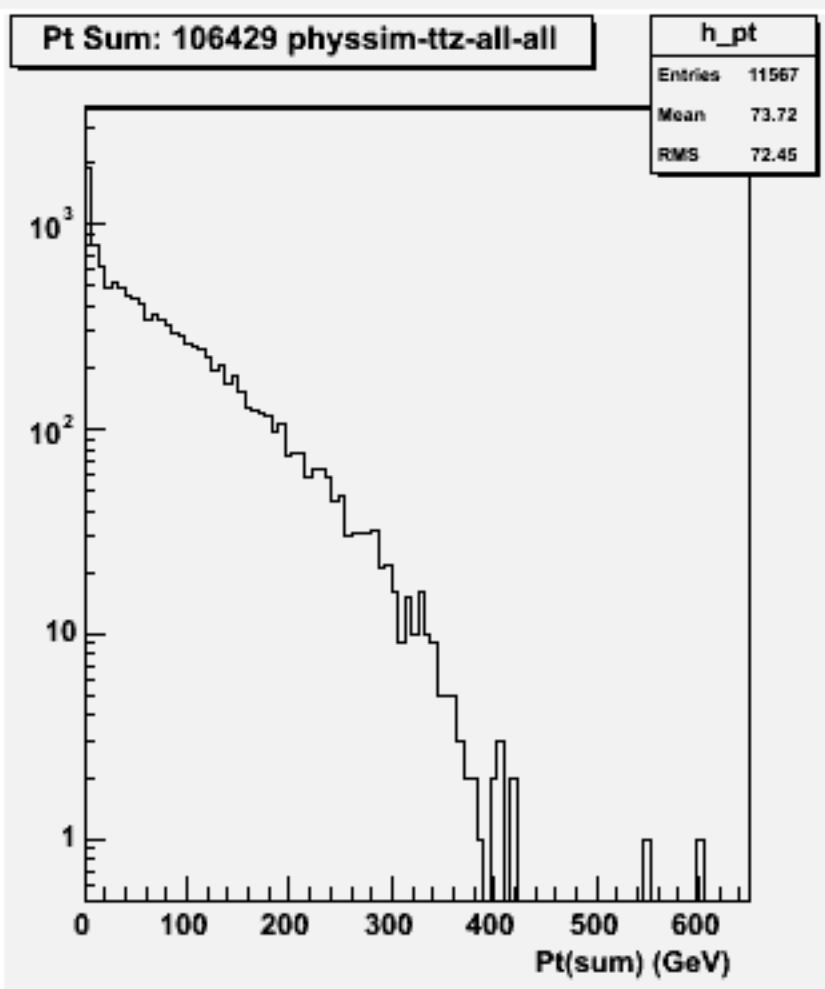
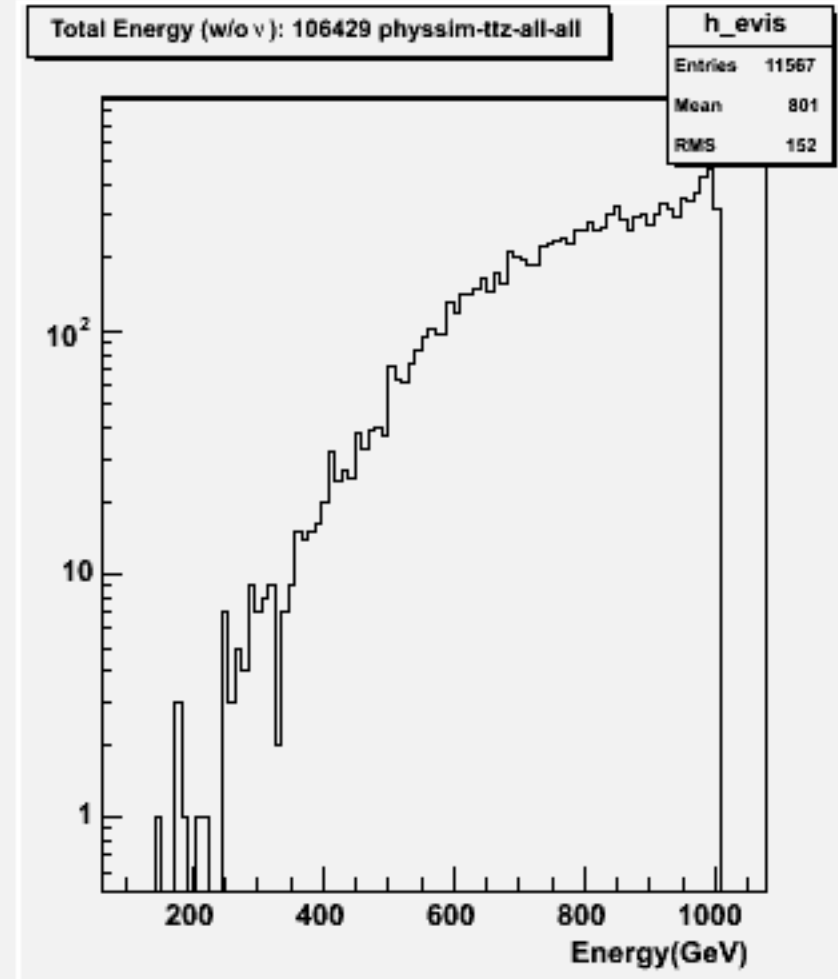
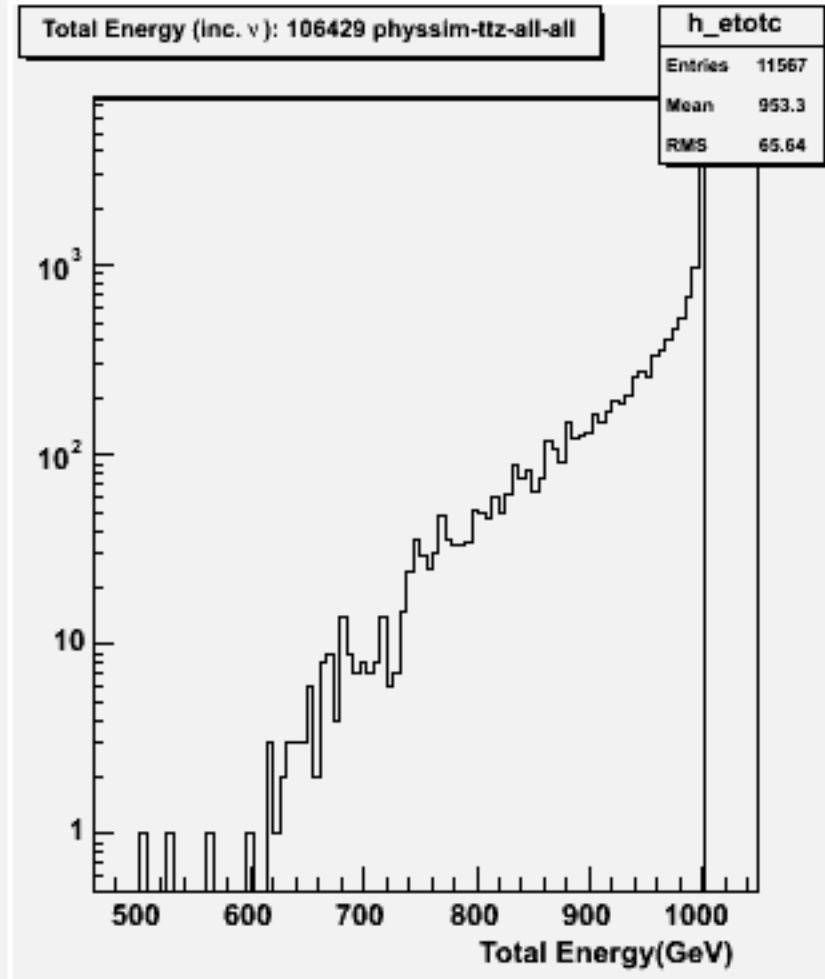
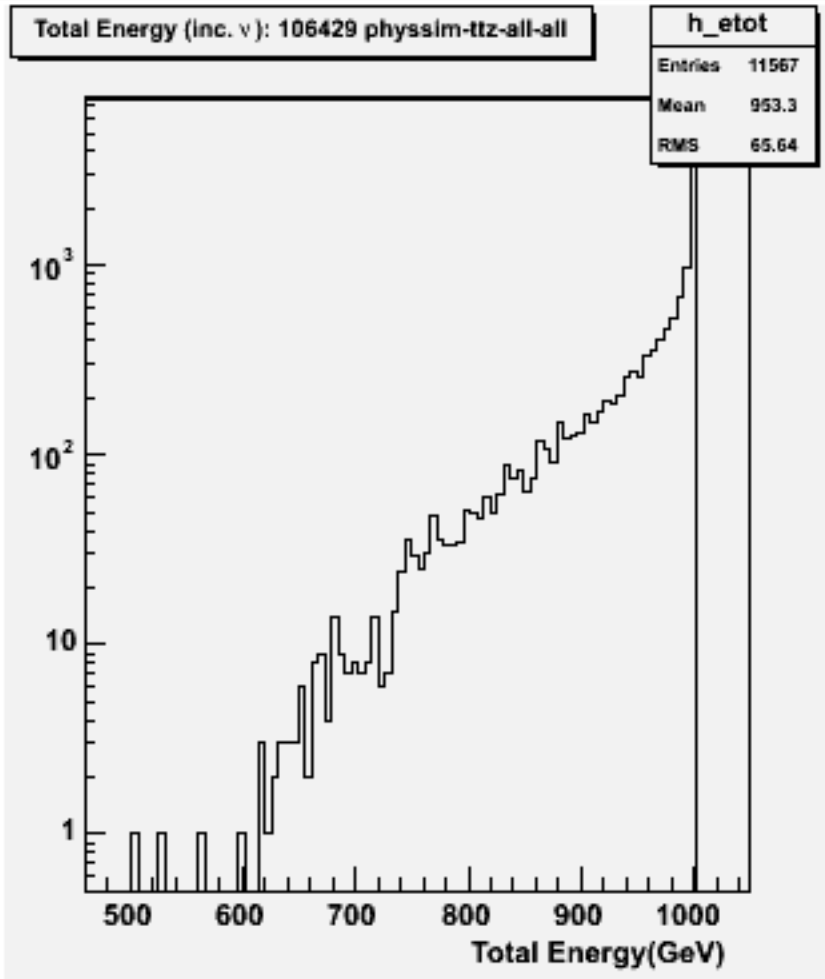
Particle cos θ : 106429 physsim-ttz-all-all

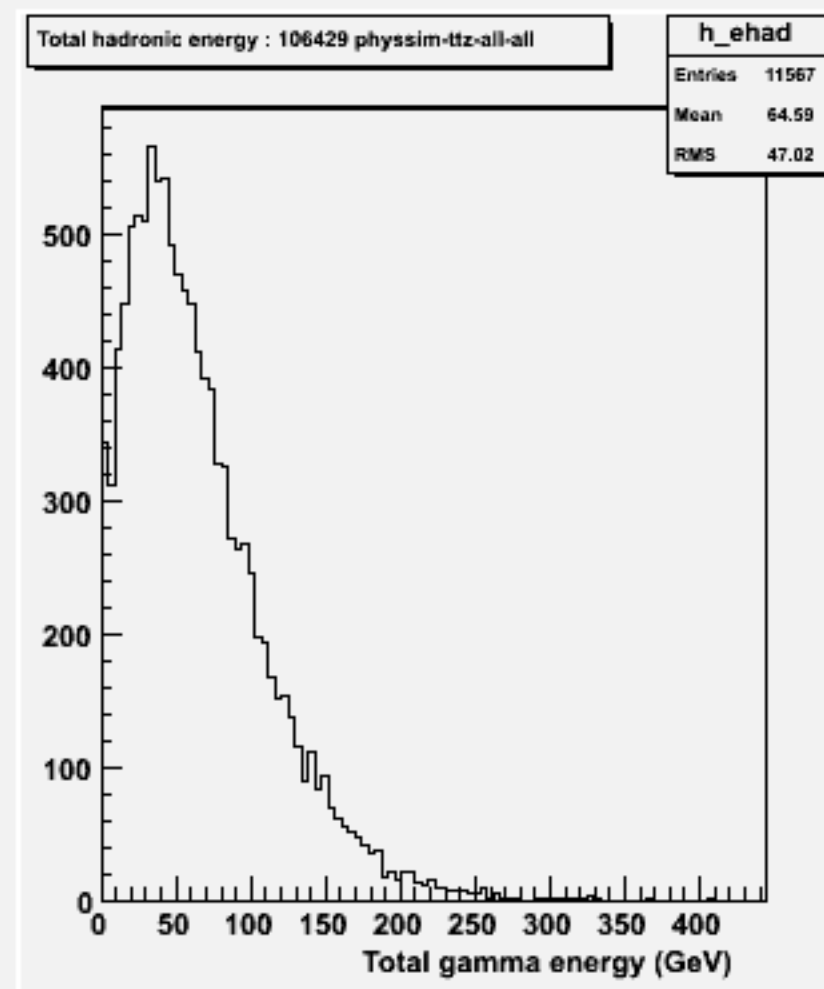
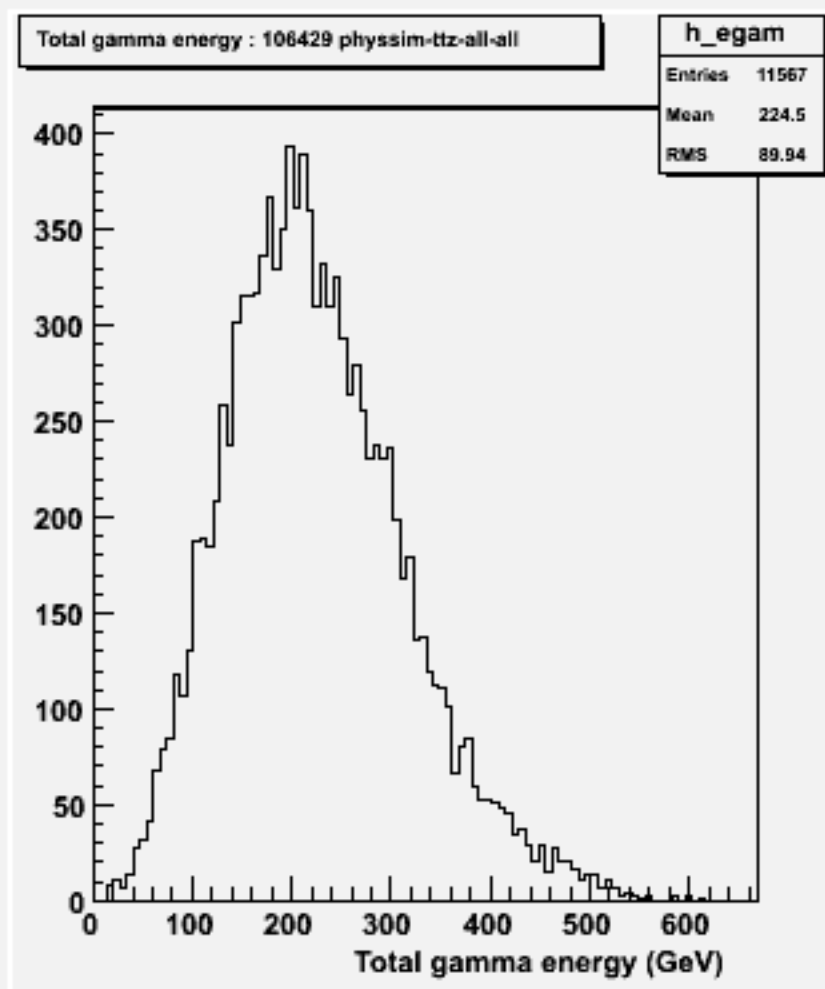
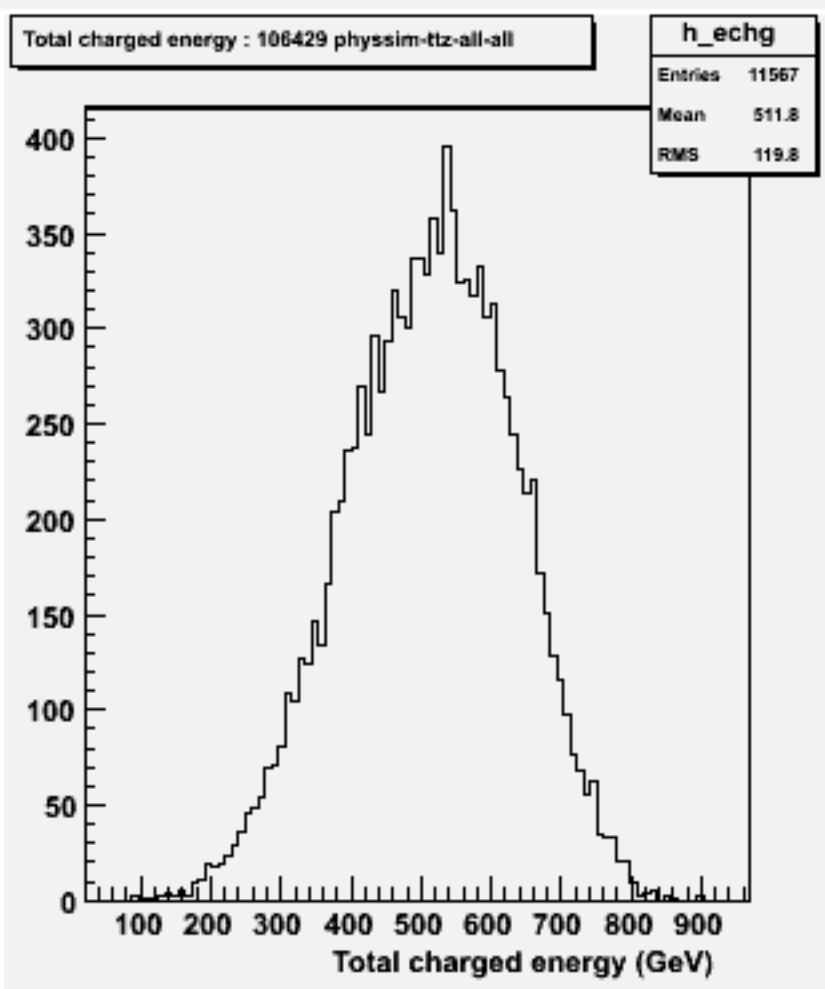
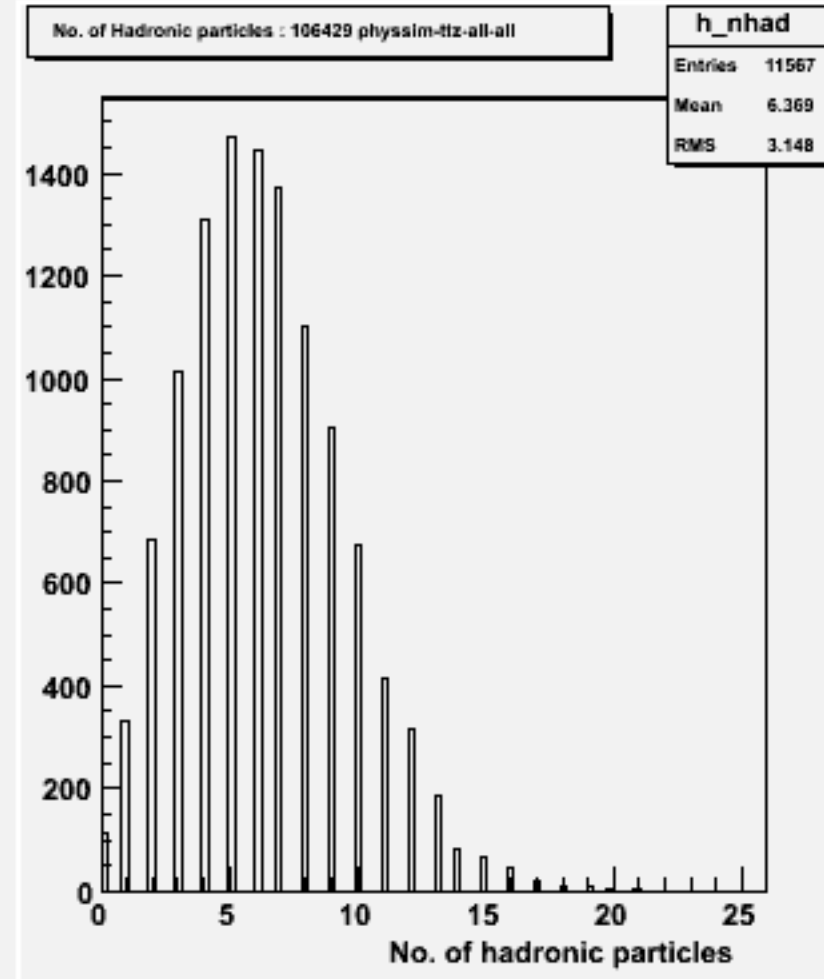
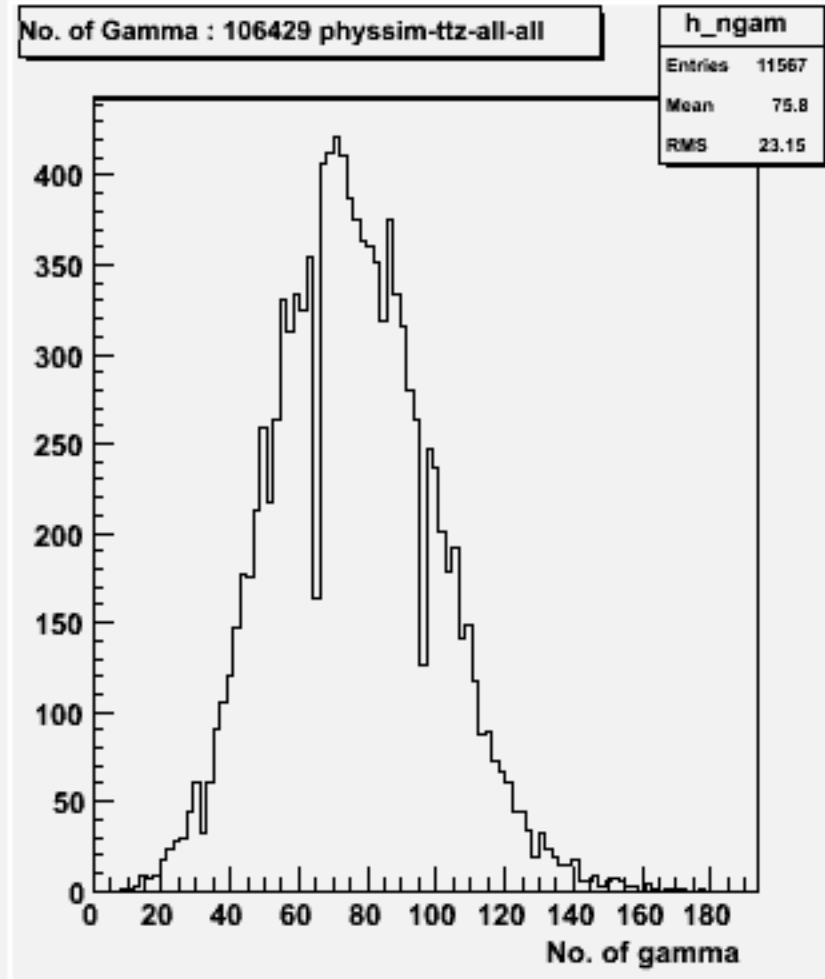
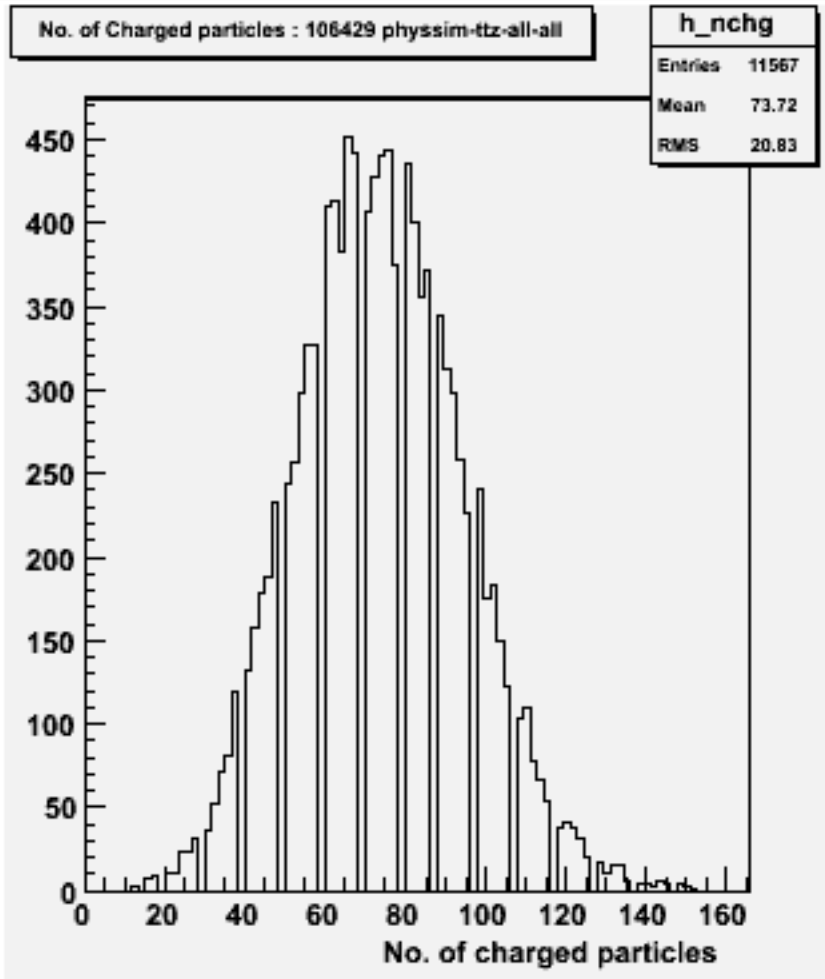
Start point R : 106429 physsim-ttz-all-all

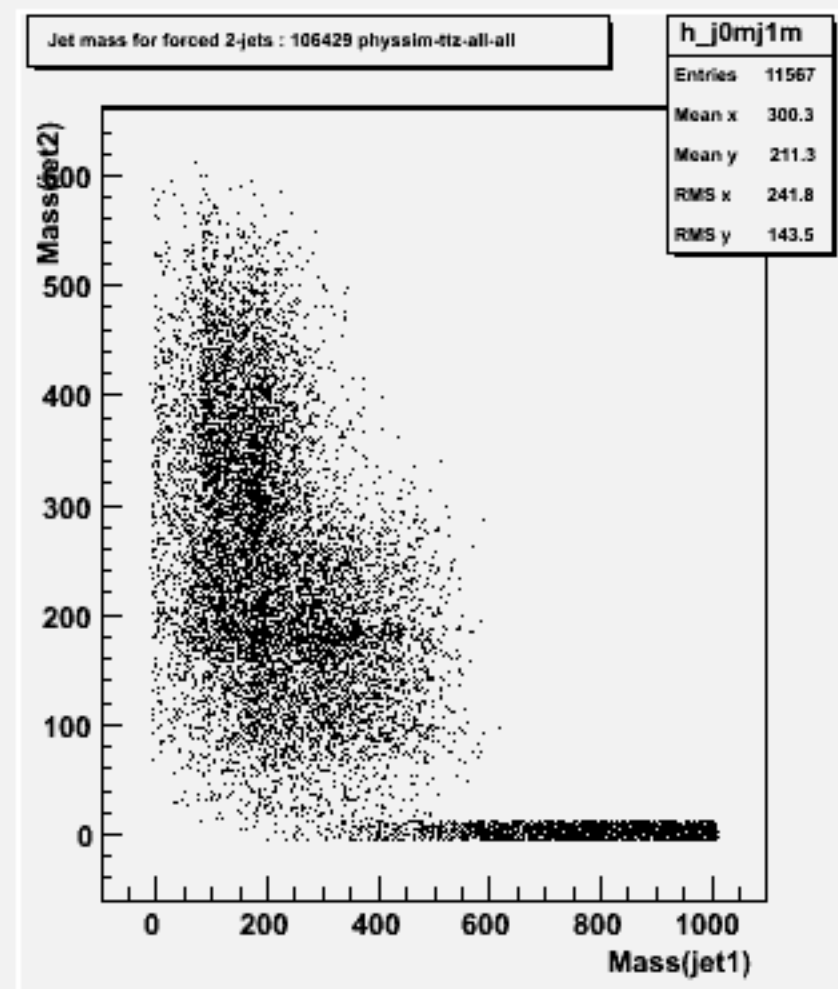
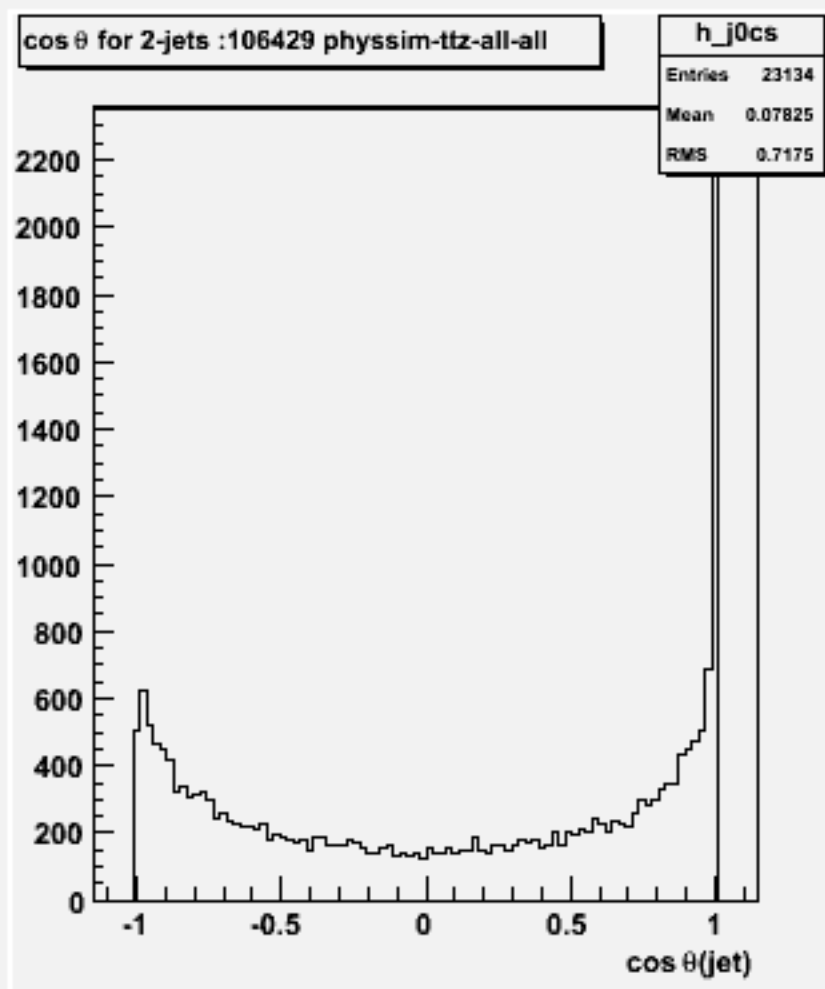
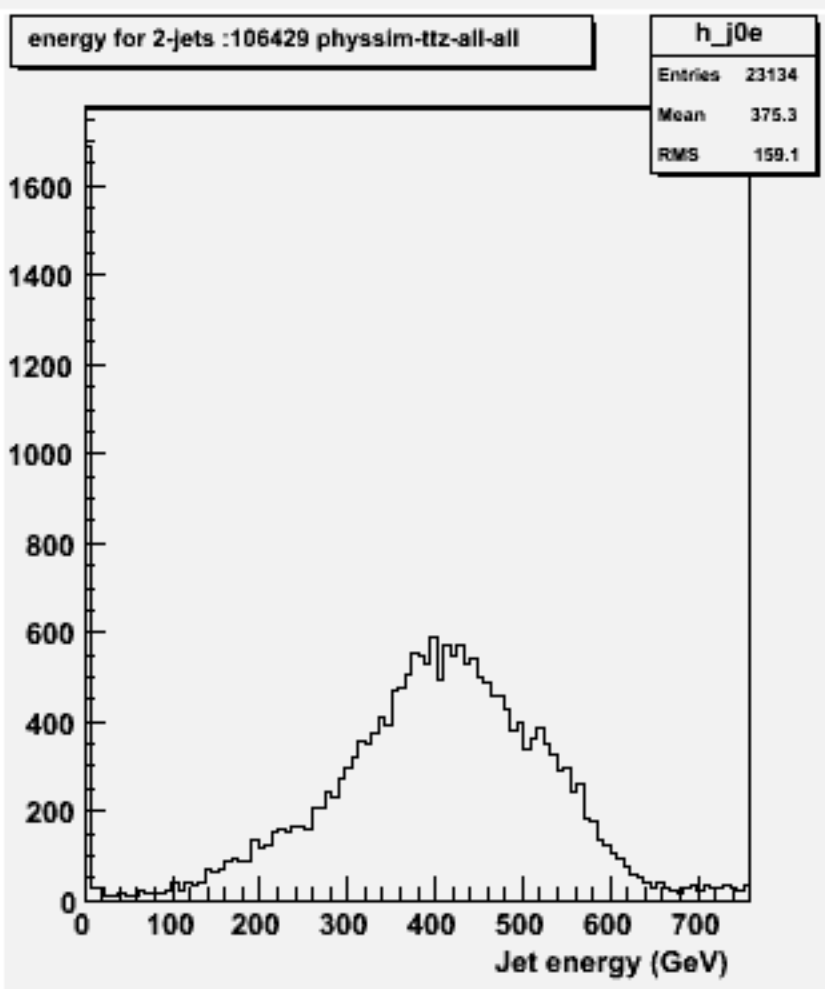
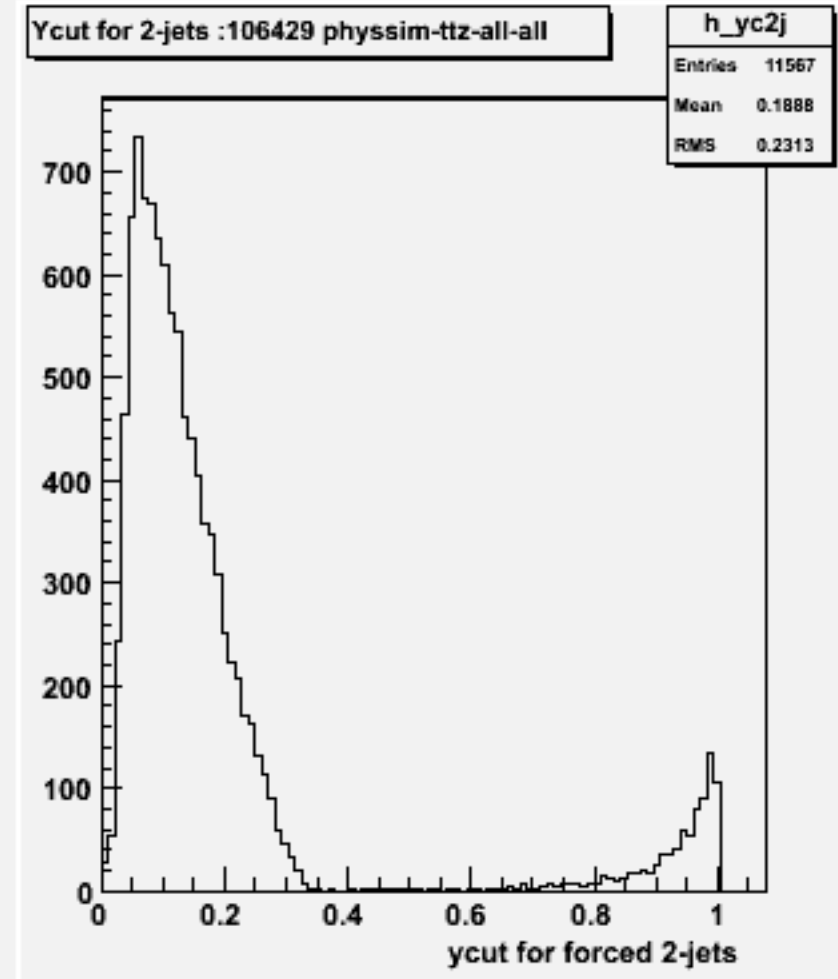
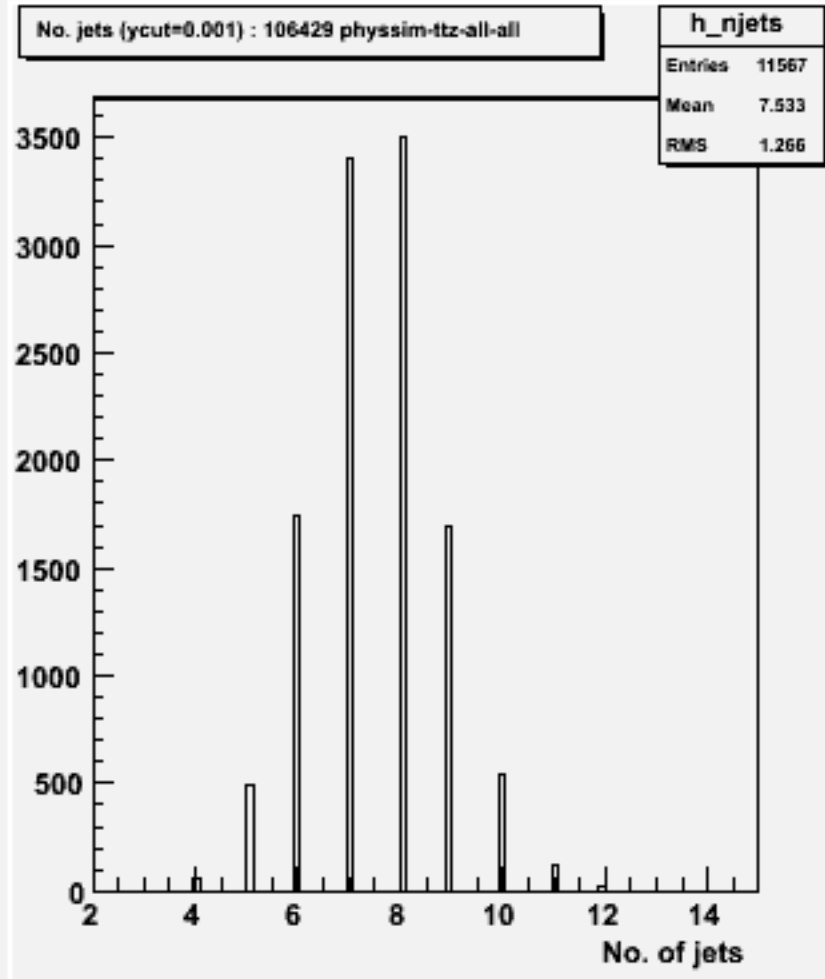
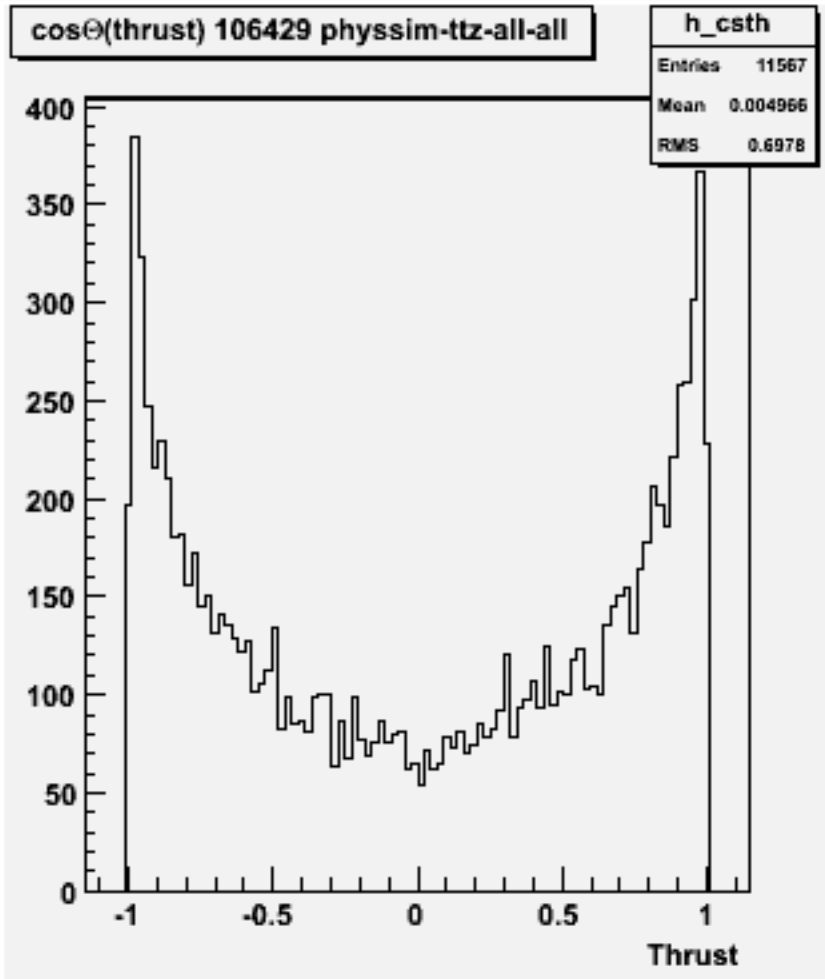


Start point Z : 106429 physsim-ttz-all-all





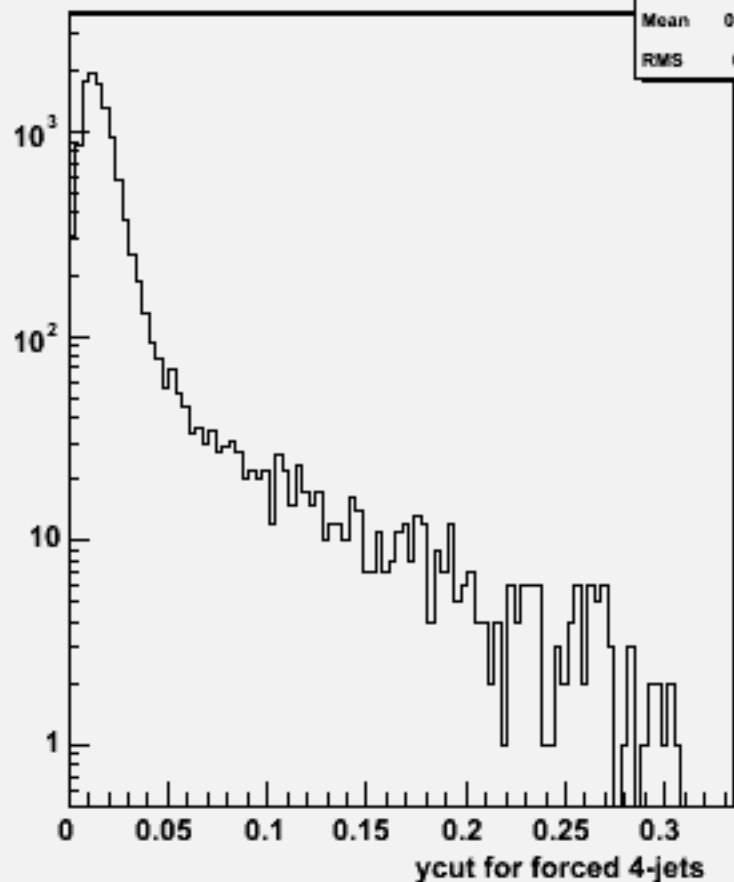




Ycut for 4-jets :106429 physsim-ttz-all-all

h_yc4j

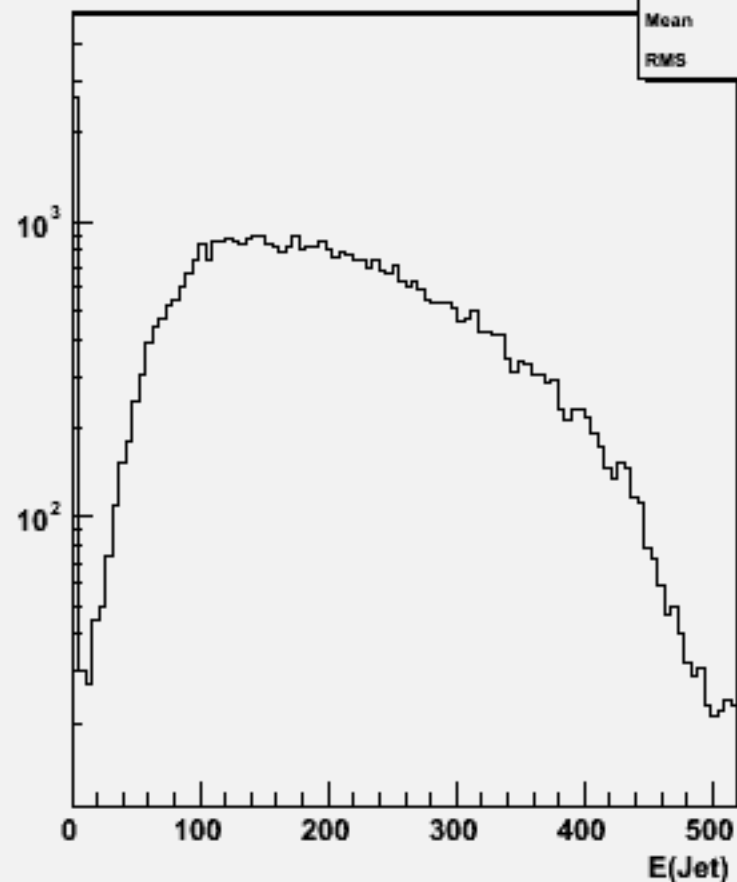
Entries	11566
Mean	0.02409
RMS	0.0336



Jet energies(All jets)106429 physsim-ttz-all-all

ha_j0e

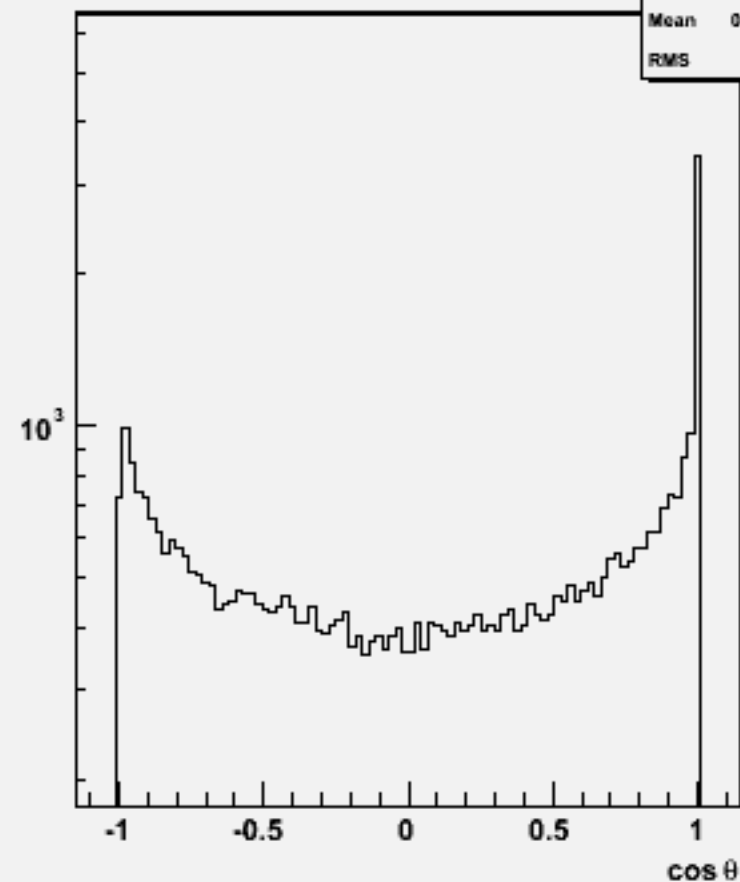
Entries	46264
Mean	198.5
RMS	108.8



Jet cosθ (All jets)106429 physsim-ttz-all-all

ha_j0cs

Entries	46264
Mean	0.0623
RMS	0.67



2jets mass(All comb)106429 physsim-ttz-all-all

ha_m01

Entries	69396
Mean	302.7
RMS	157

