

# Generator file information: 106425 physsim-tth-all-all

process\_id=106425

job\_date\_time=120215-170031-GMT+0900

process\_name=physsim-tth-all-all

process\_type=physsim-tth-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=8178.14232716739

cross\_section\_in\_fb=6.23479

cross\_section\_error\_in\_fb=0.00160132

lumi\_linker\_number=18

file\_type=stdhep24

total\_number\_of\_events=50989

number\_of\_files=5

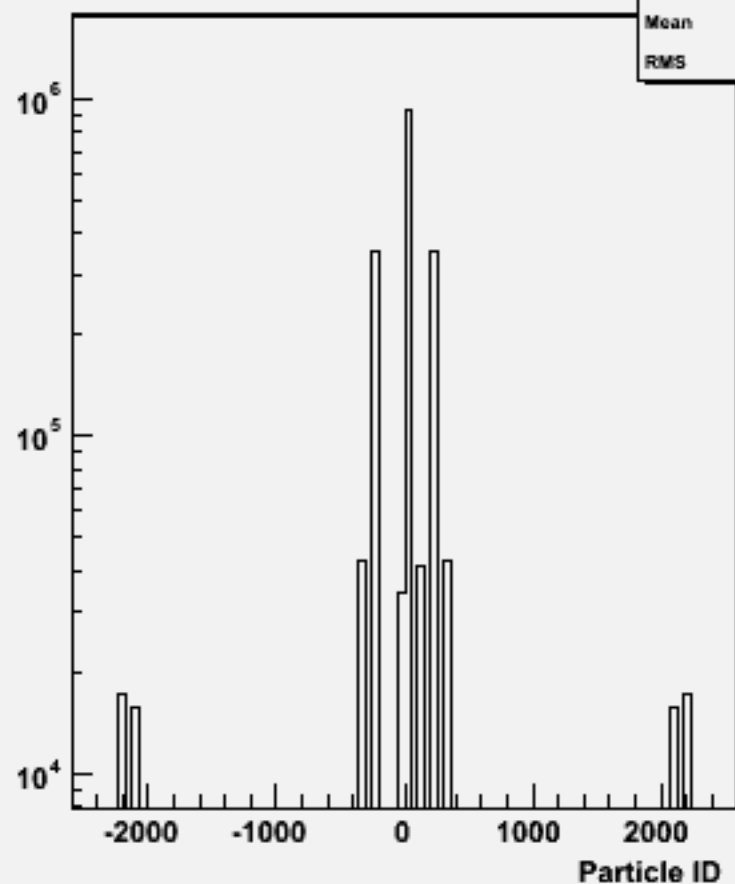
file\_names=E1000-B1b\_ws.Ptth-all-all.eL.pR.Gphyssim\_dbd-01-01.I106425.001.stdhep;E1000-B1b\_ws.Ptth-all-all.eL.pR.Gphyssim\_dbd-01-01.I106425

number\_of\_events\_in\_files=10552;10510;10475;10532;8931

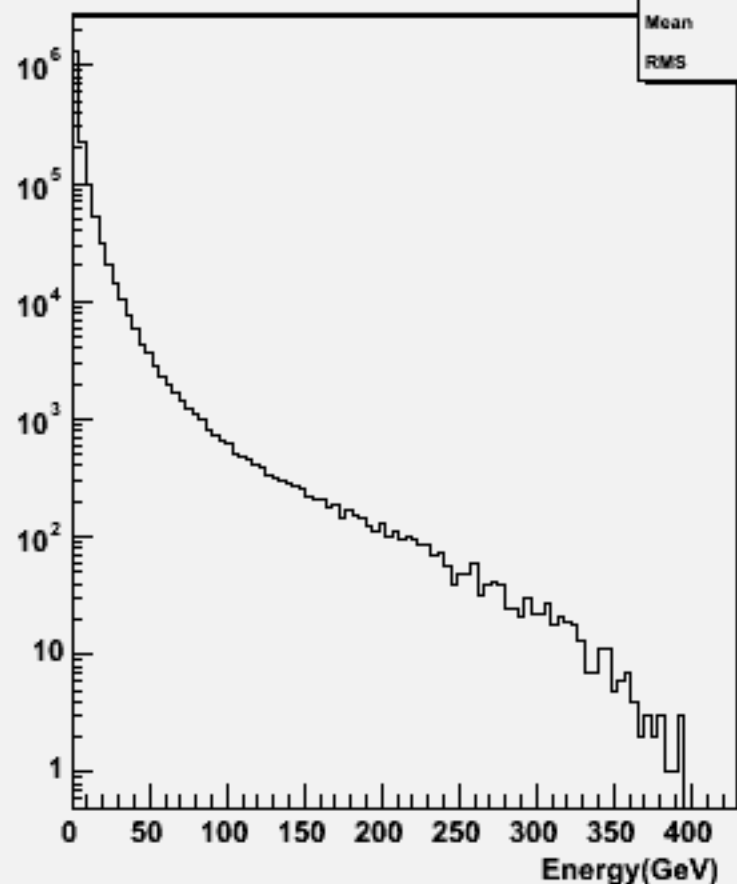
fileurl=lfh:/grid/ilc/prod/ilc/mc-dbd/generated/1000-B1b\_ws/tth

logurl=http://www-jlc.kek.jp/~miyamoto/CDS/1000-B1b\_ws/run\_output/E1000-B1b\_ws.Ptth-all-all.eL.pR.Gphyssim\_dbd-01-01.I106425

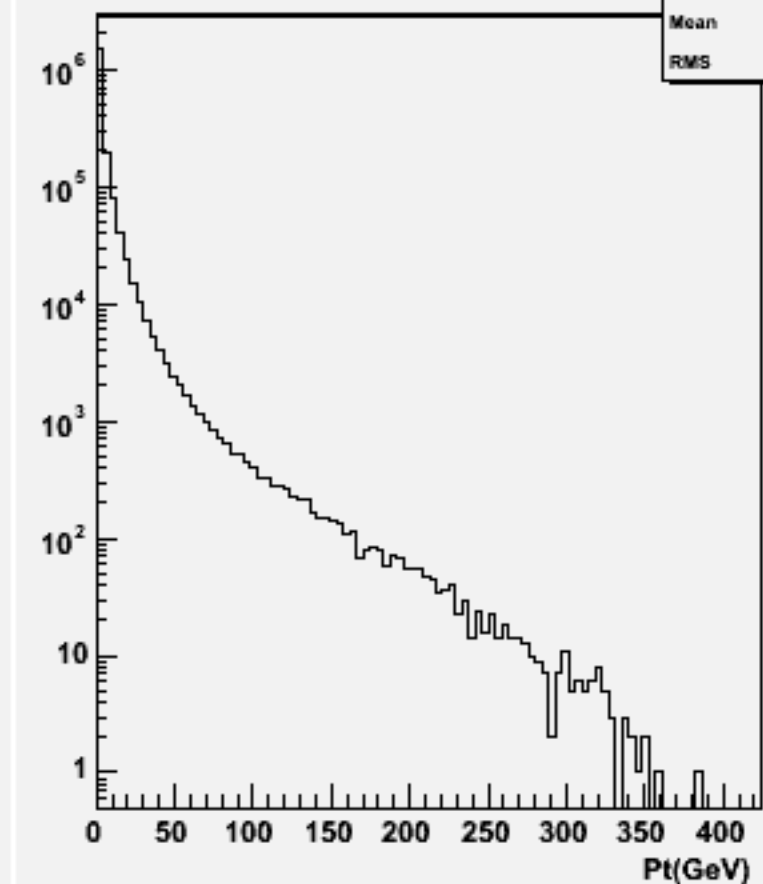
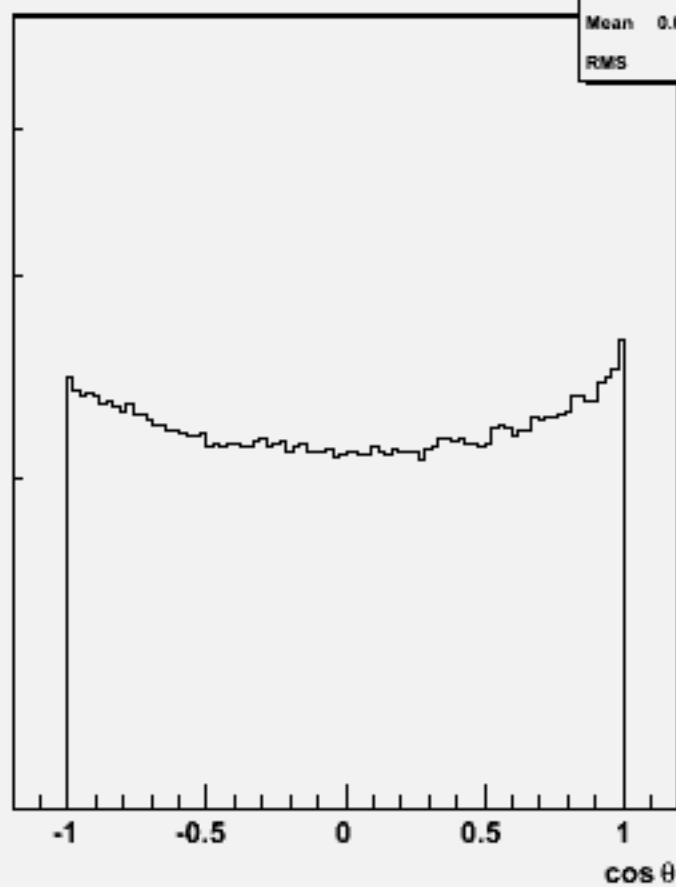
Particle ID : 106425 pyssim-tth-all-all



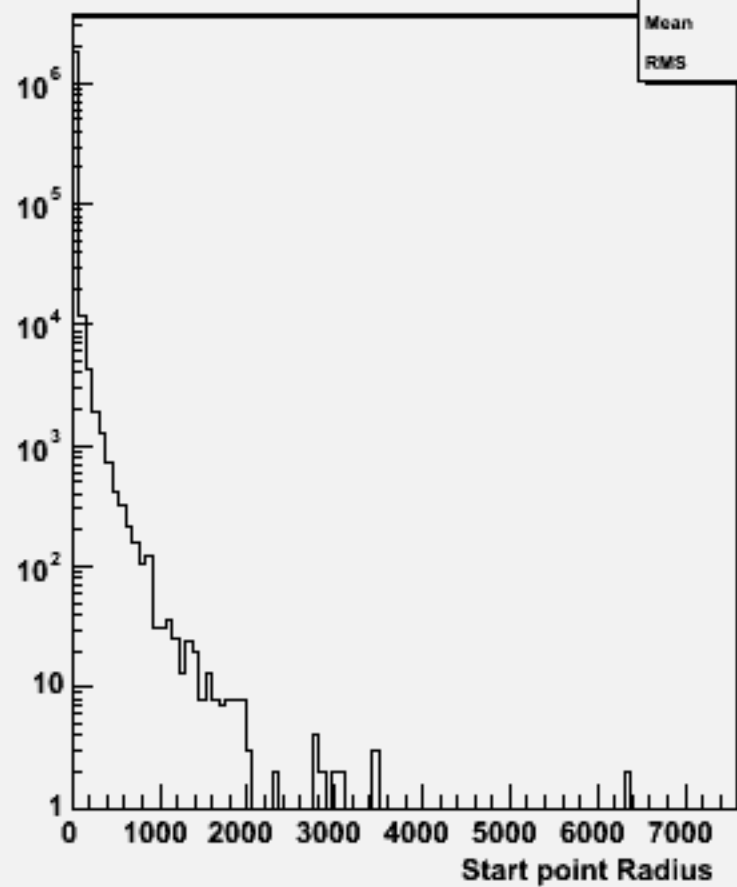
Particle Energy : 106425 pyssim-tth-all-all



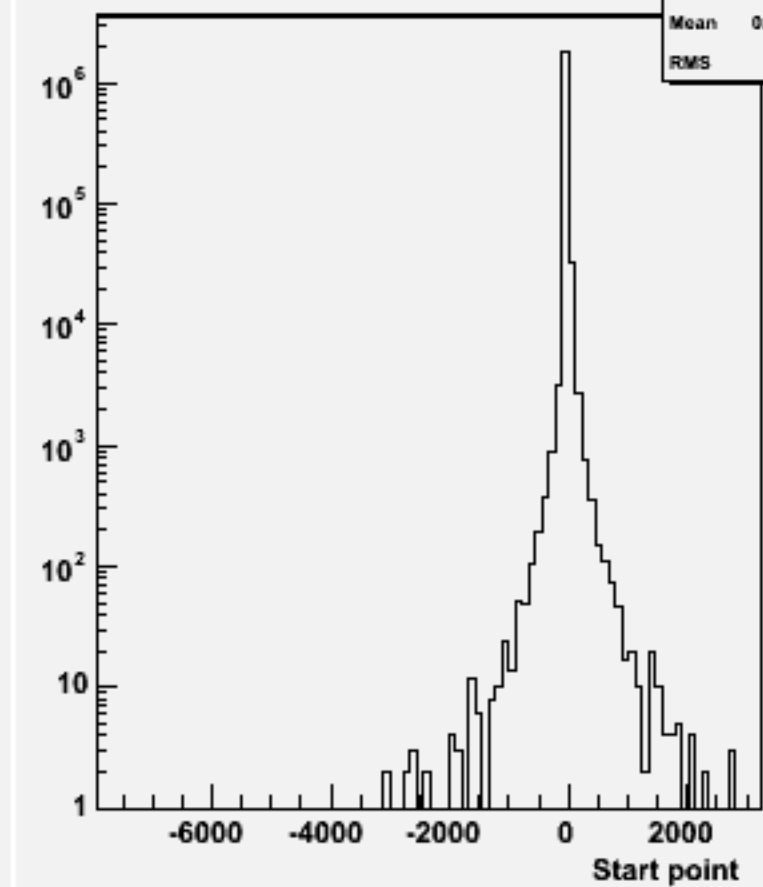
Particle Pt : 106425 pyssim-tth-all-all

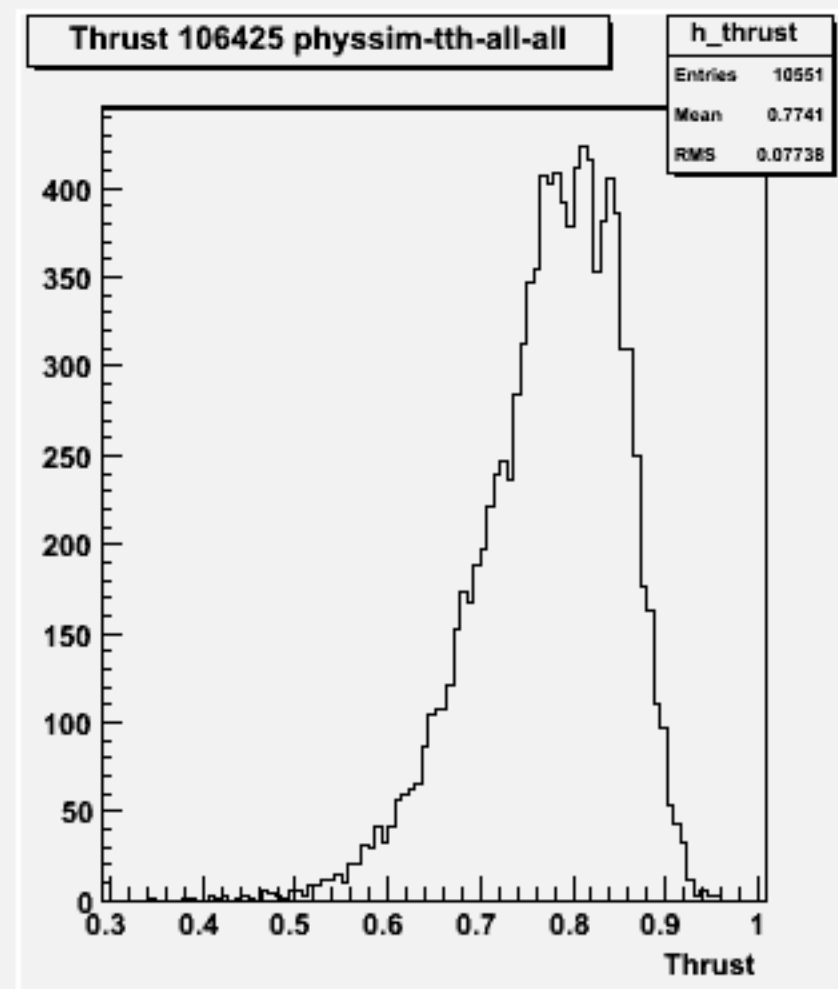
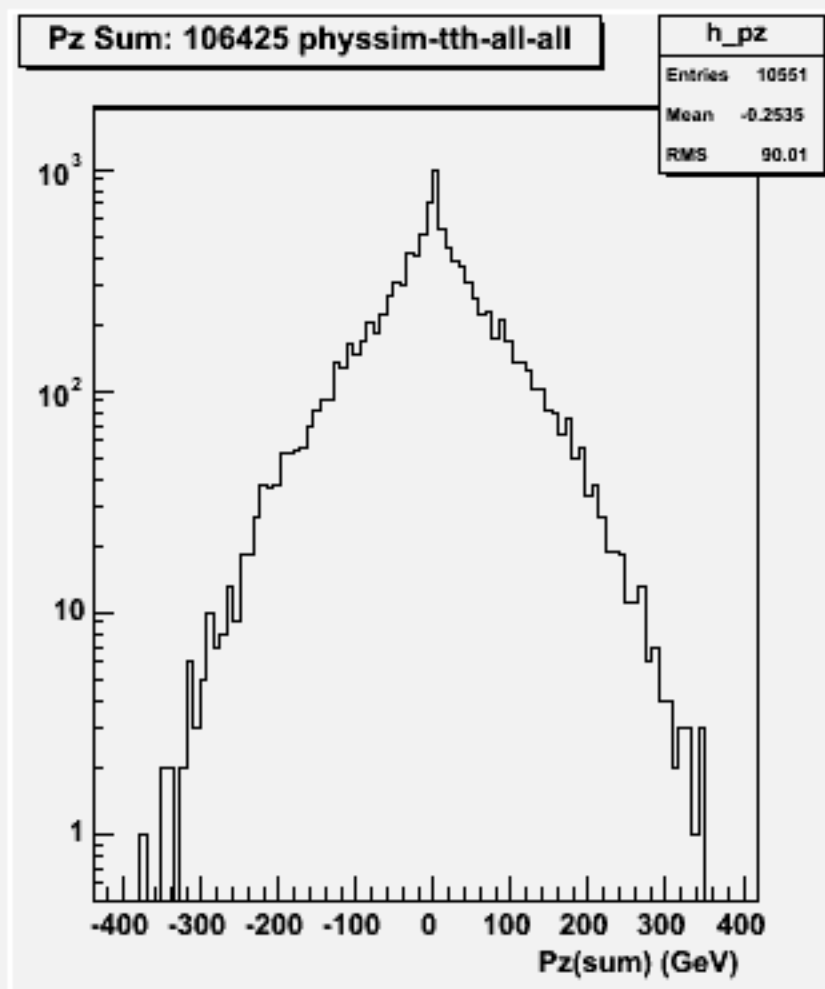
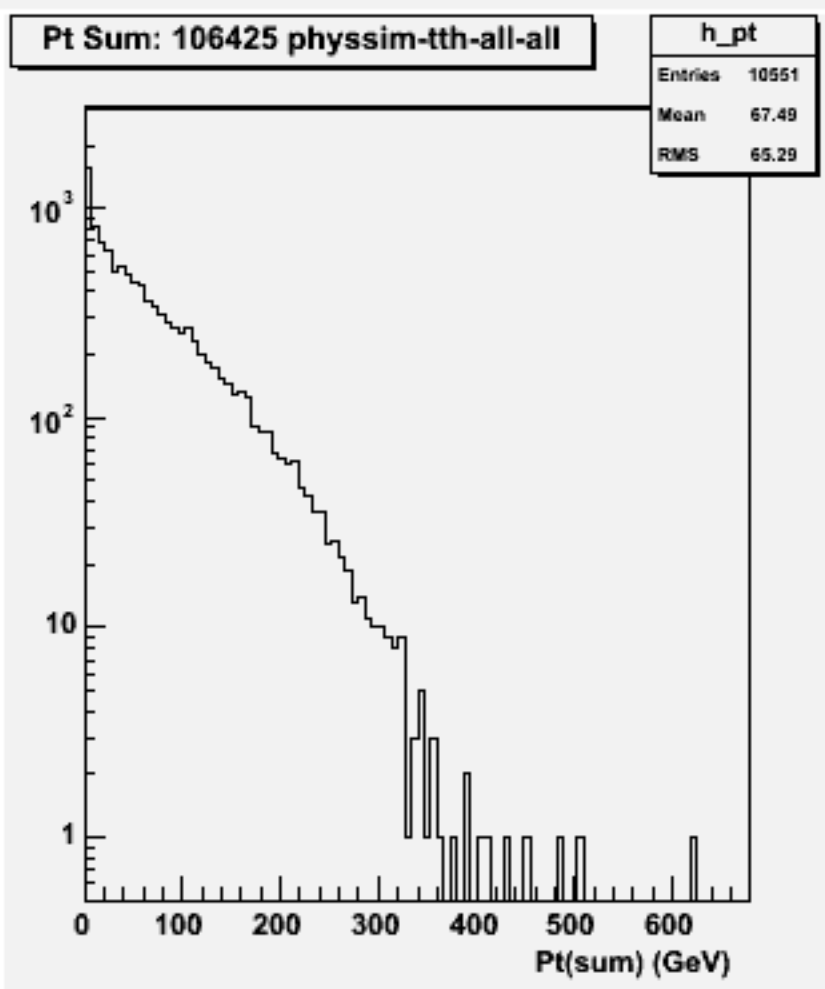
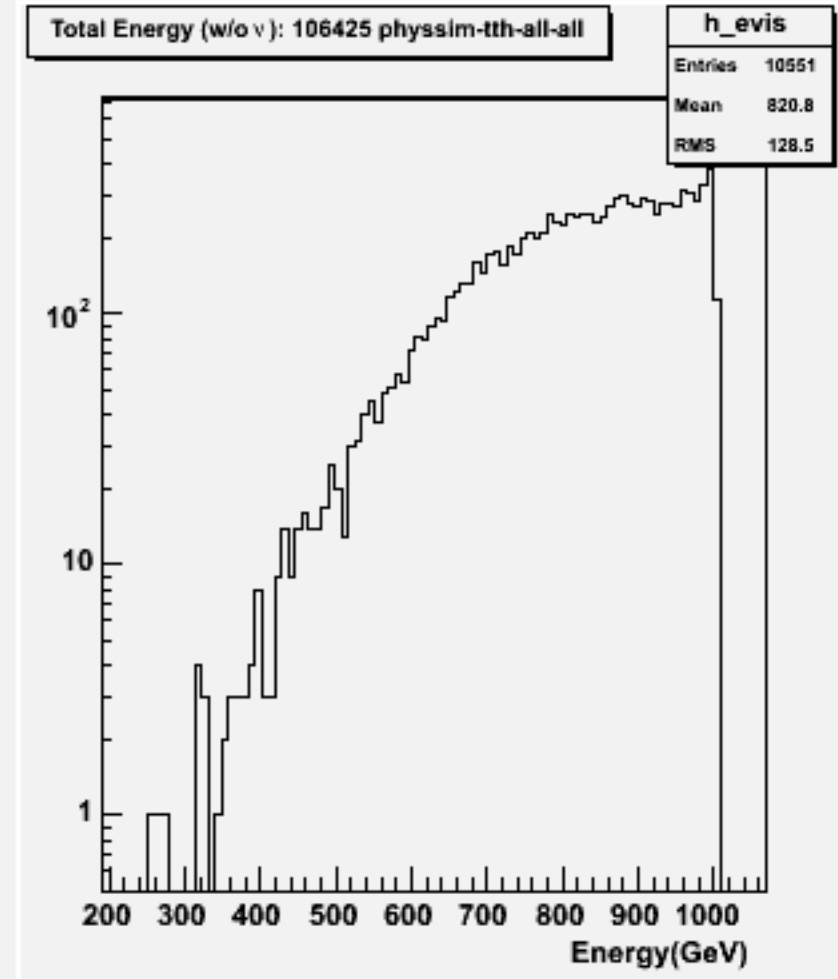
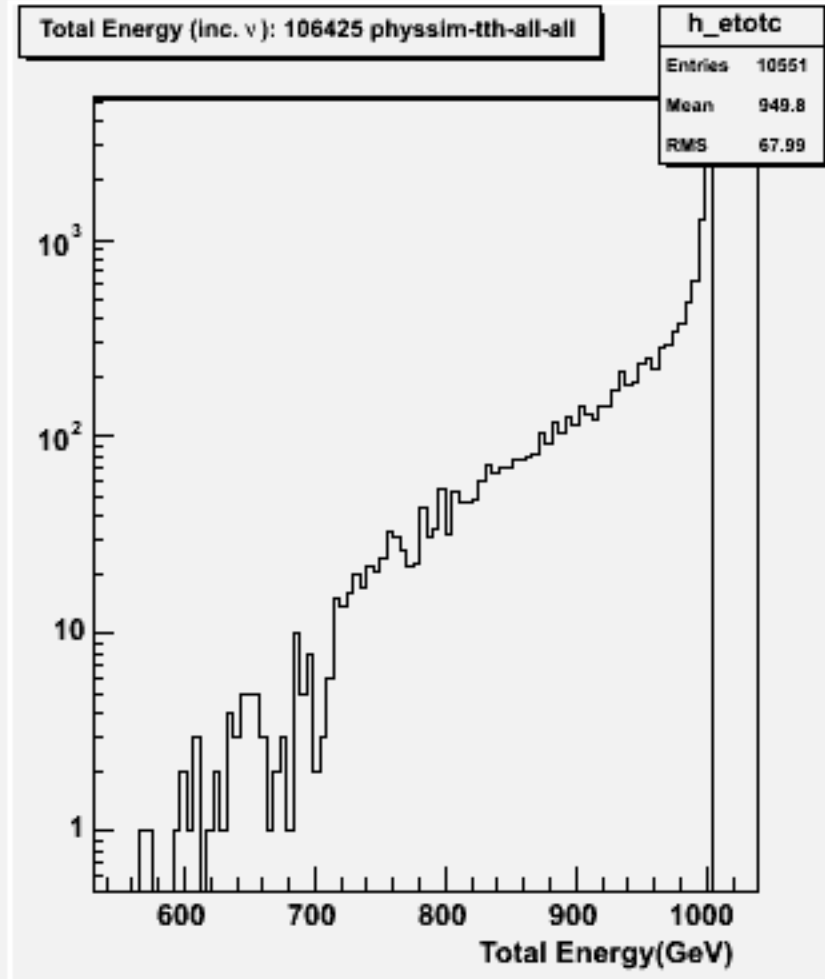
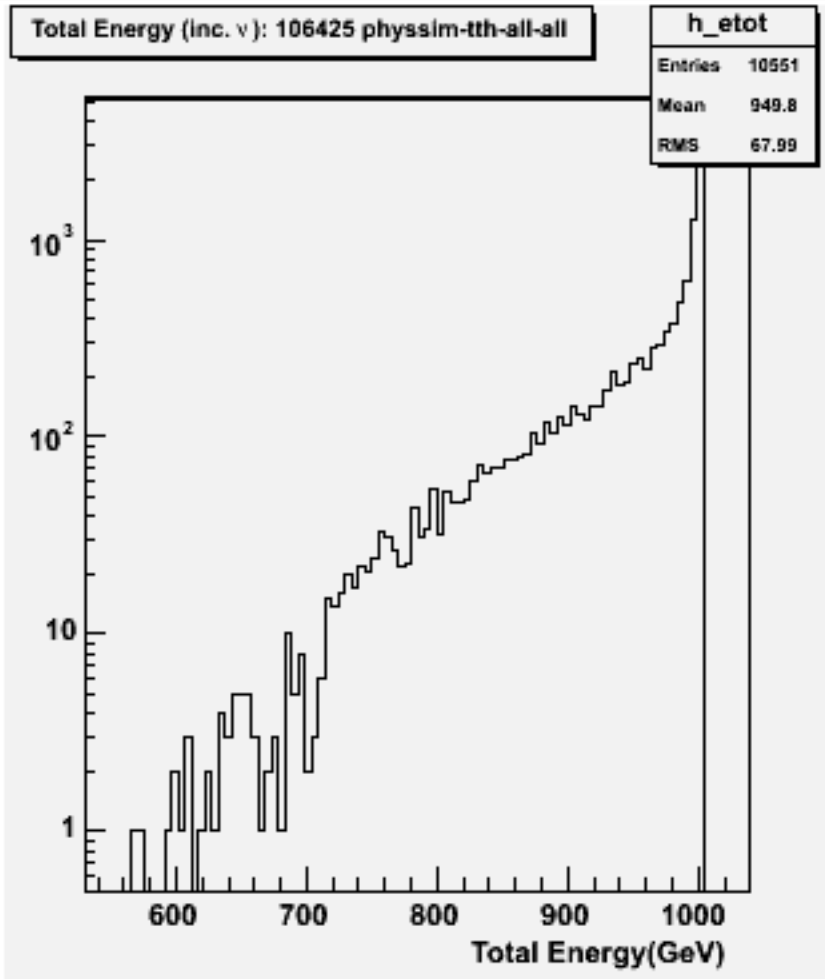
Particle cos  $\theta$  : 106425 pyssim-tth-all-all

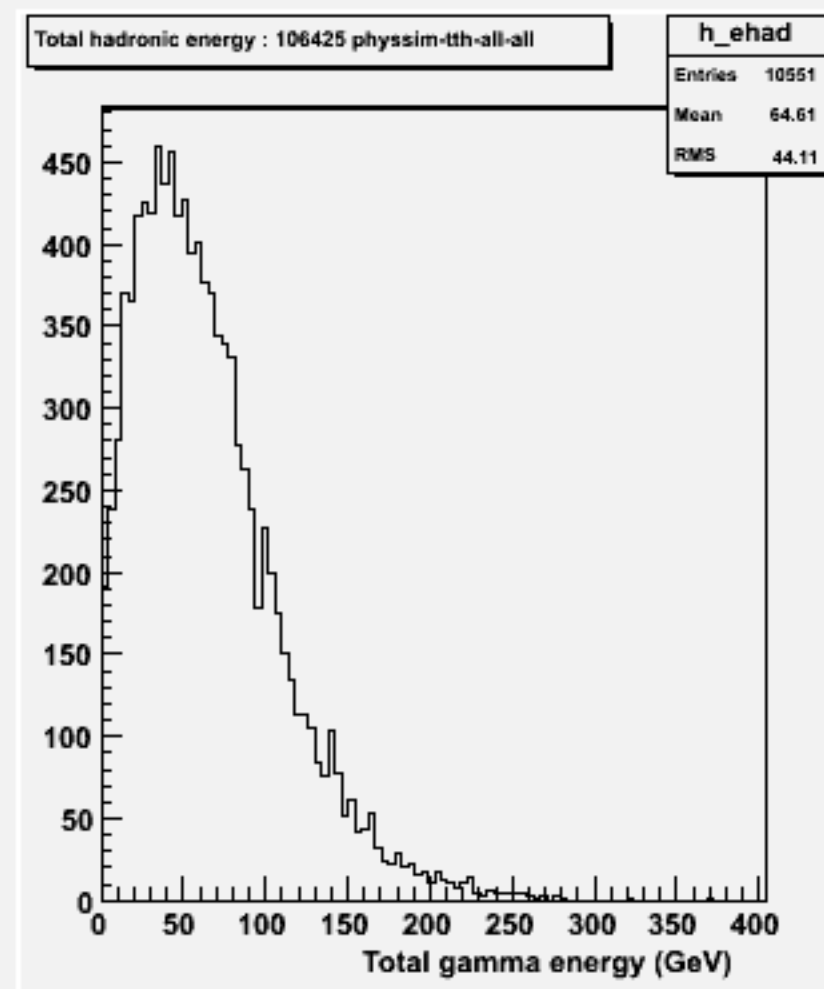
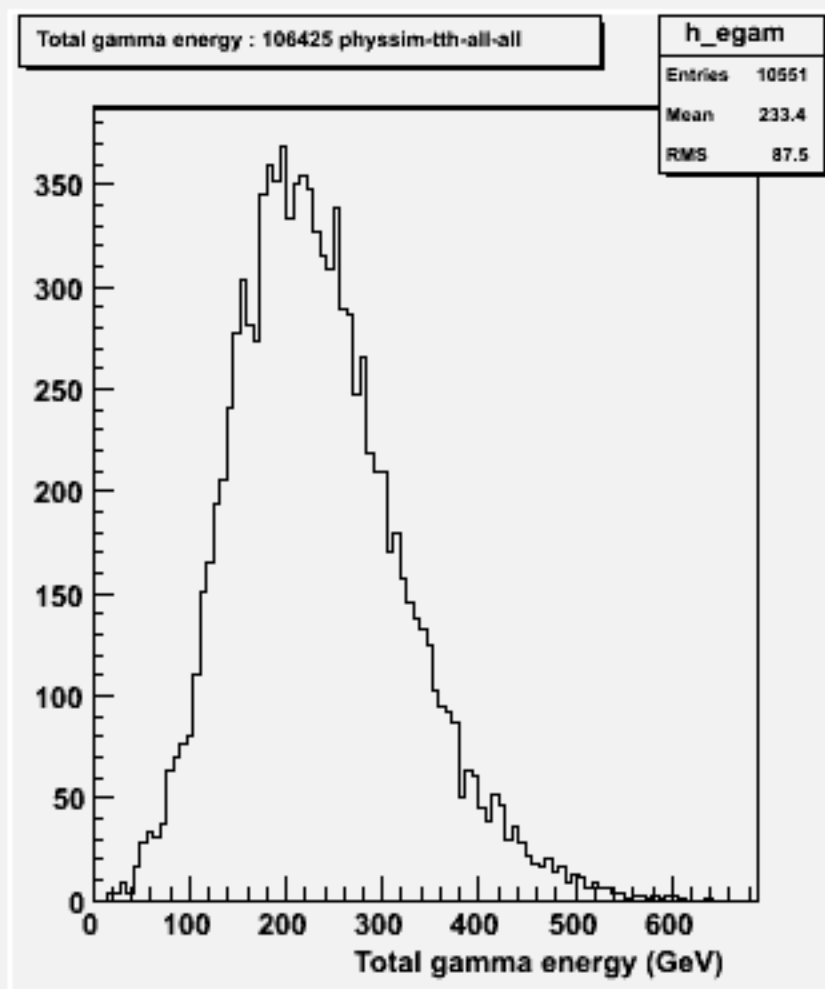
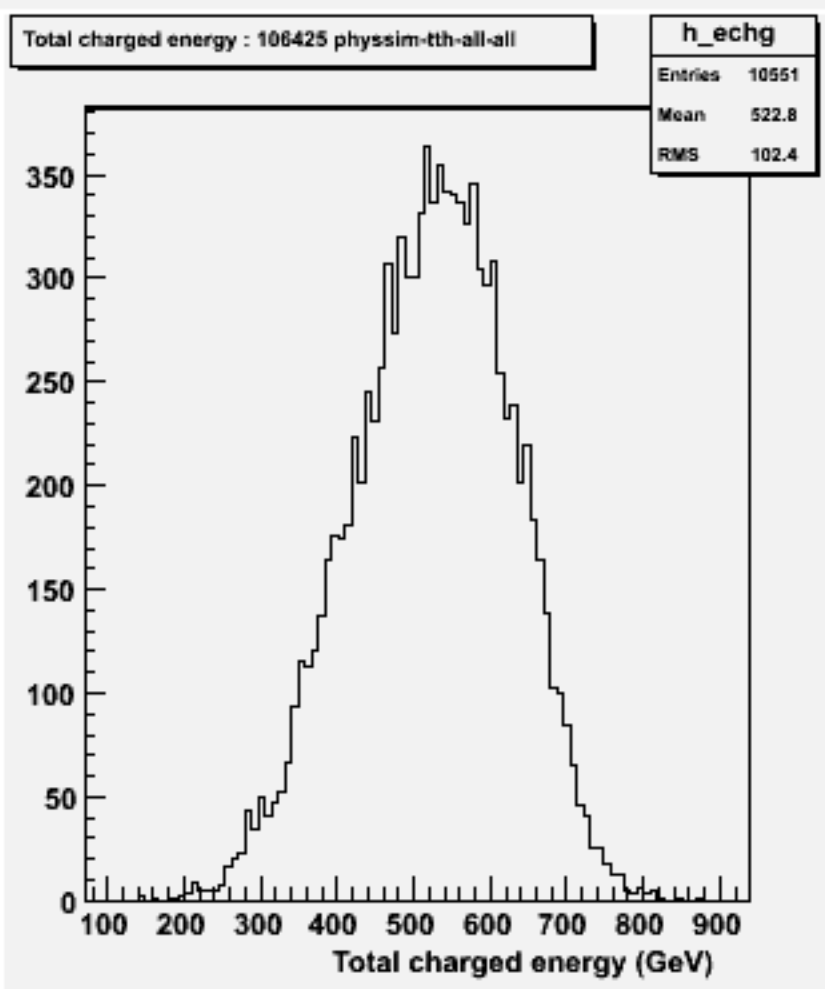
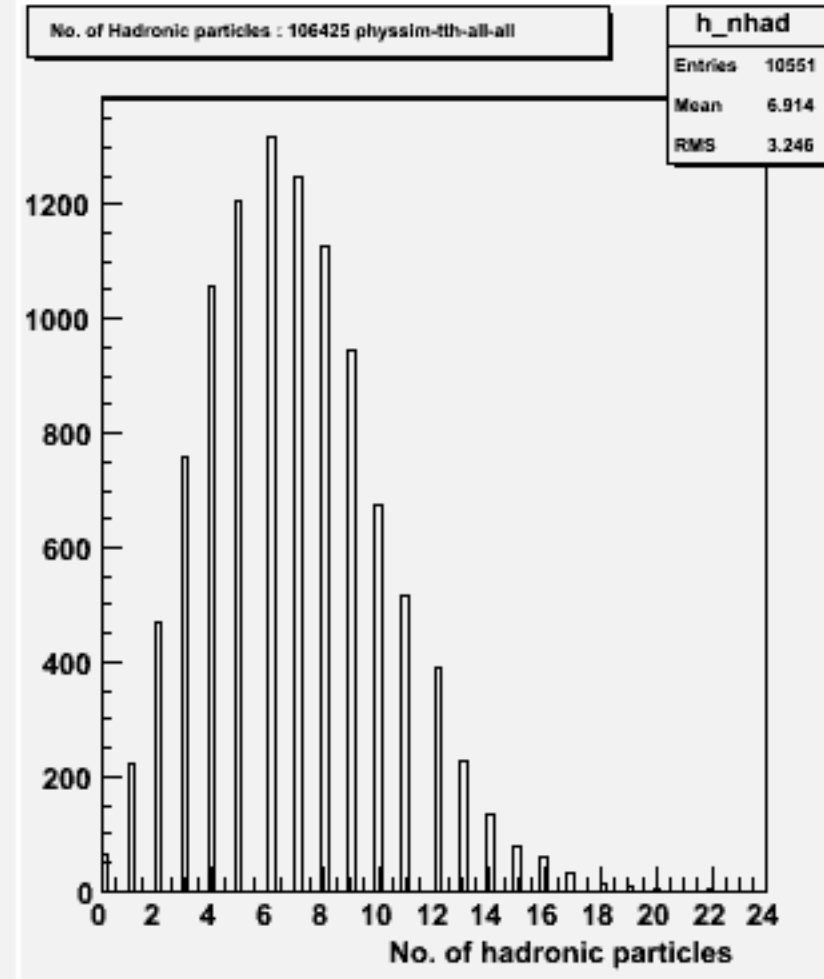
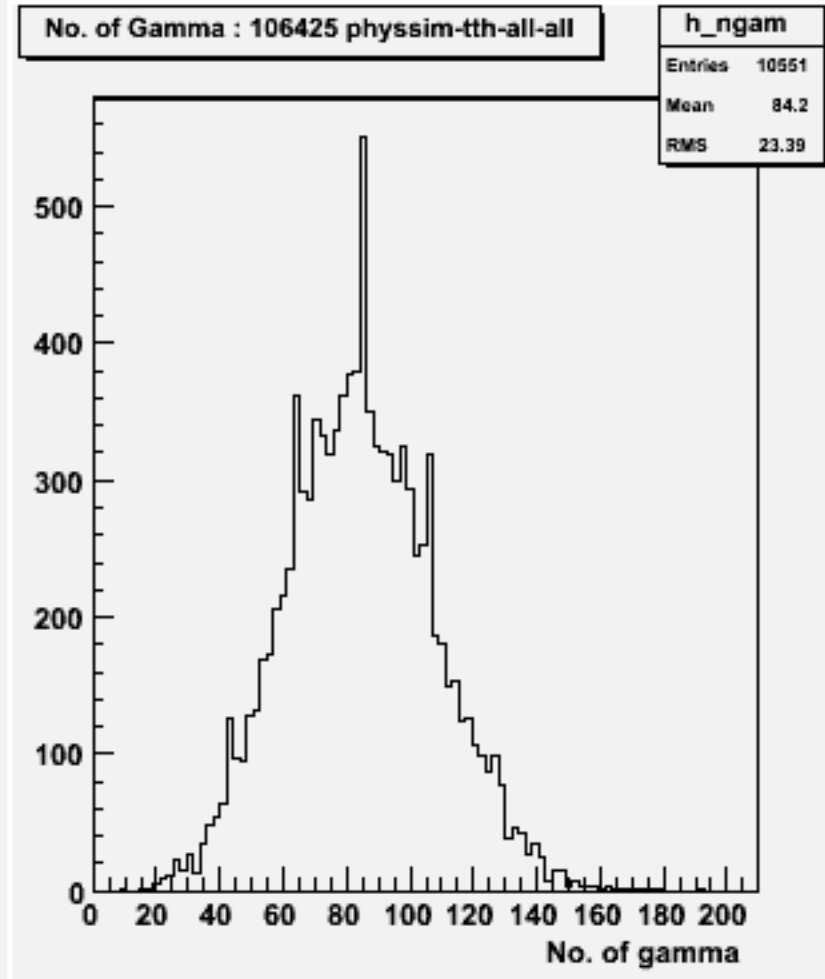
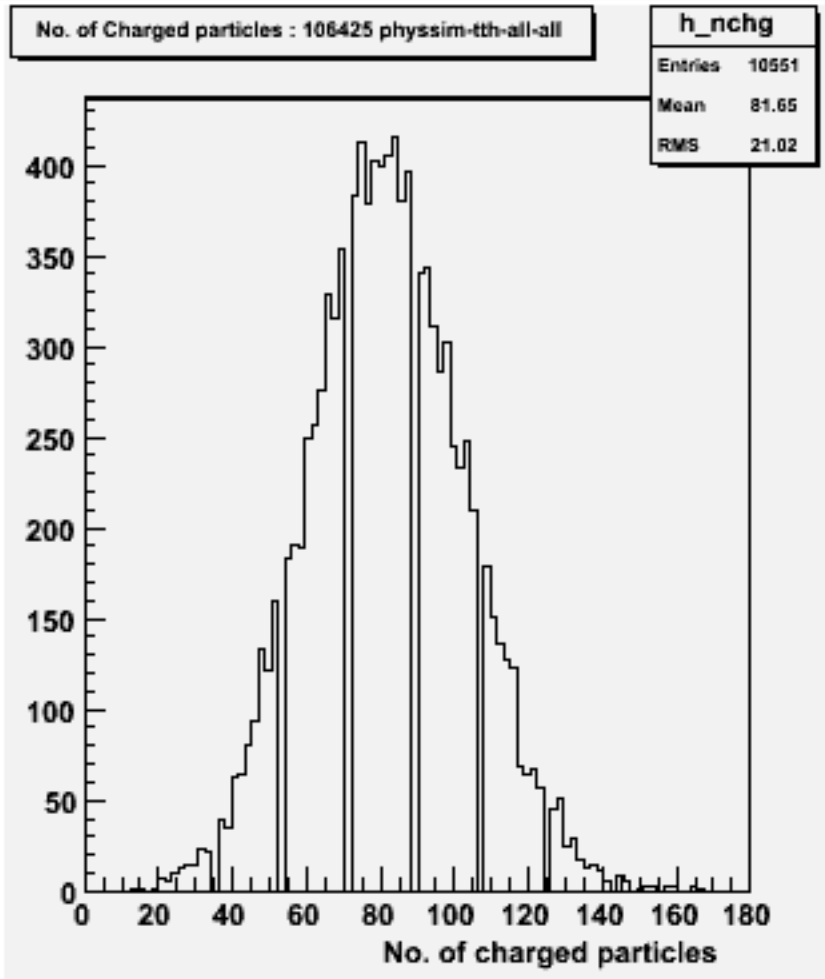
Start point R : 106425 pyssim-tth-all-all

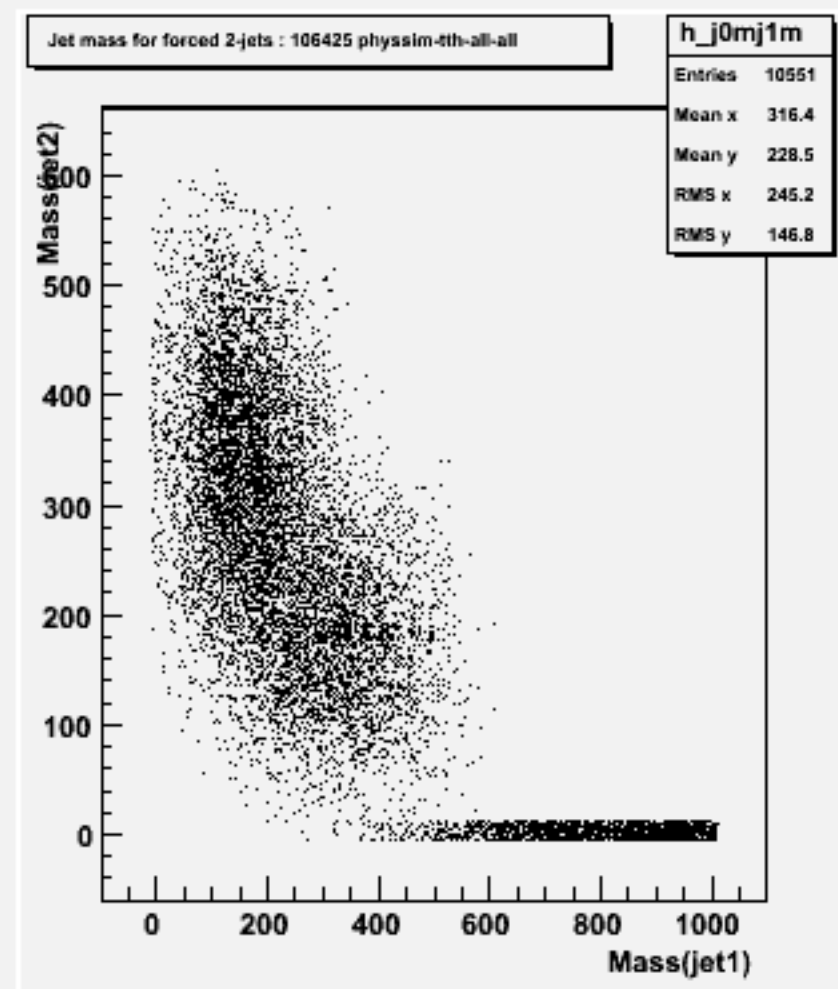
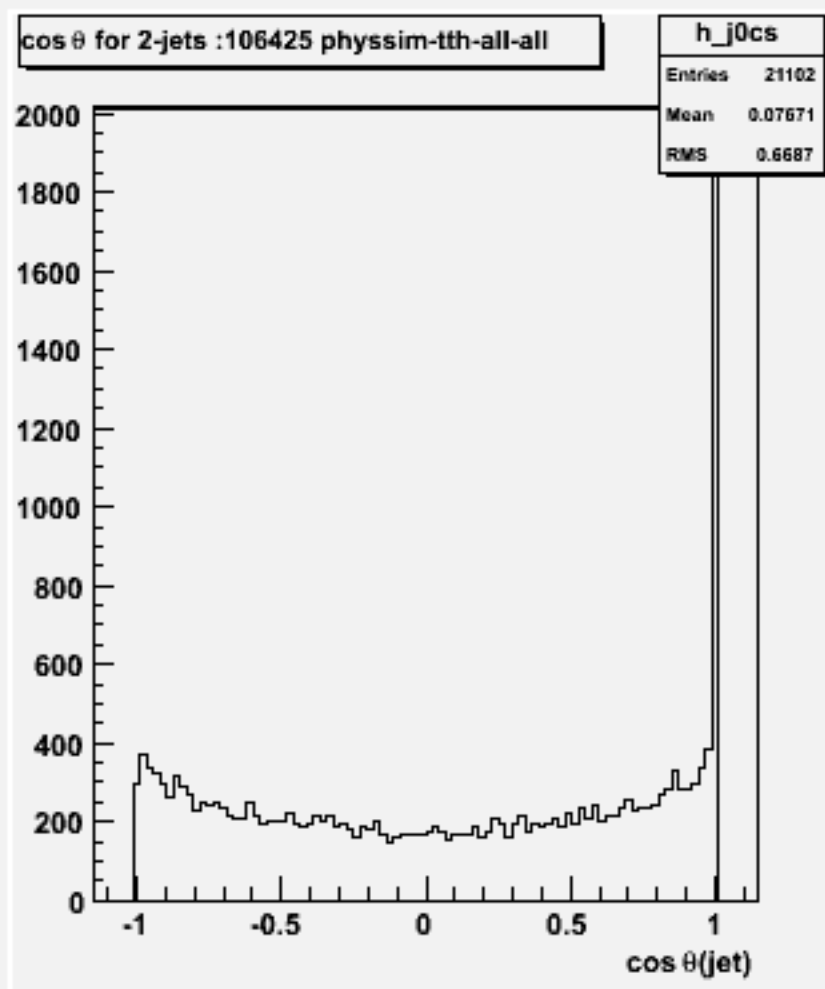
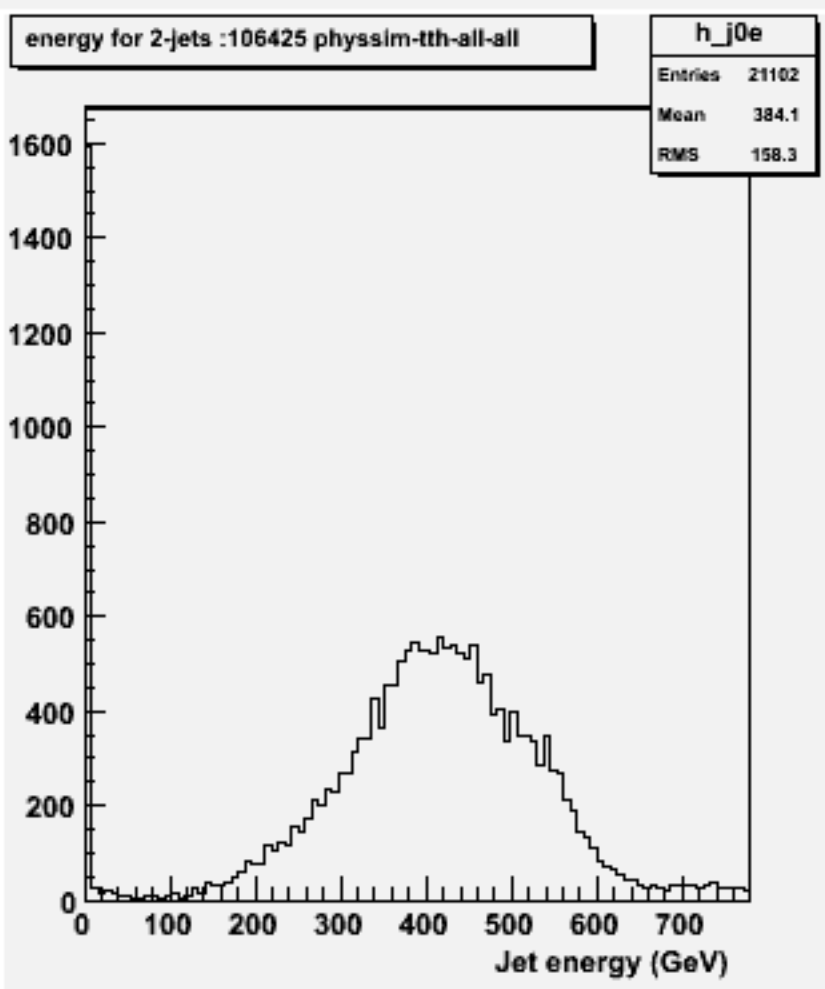
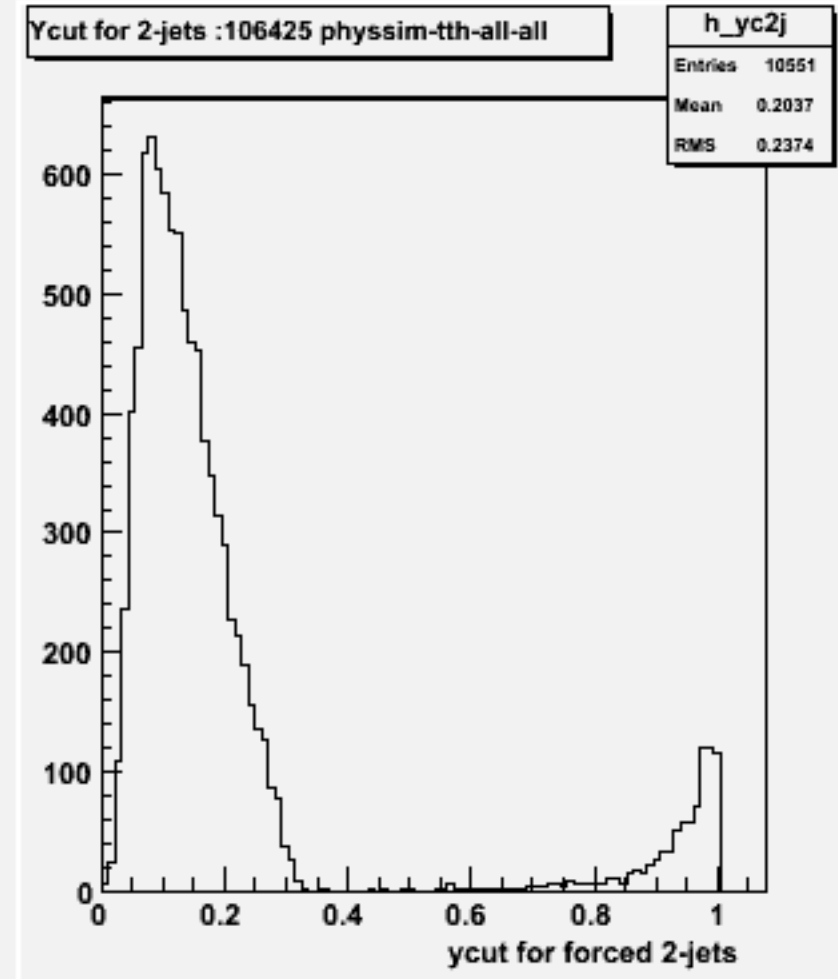
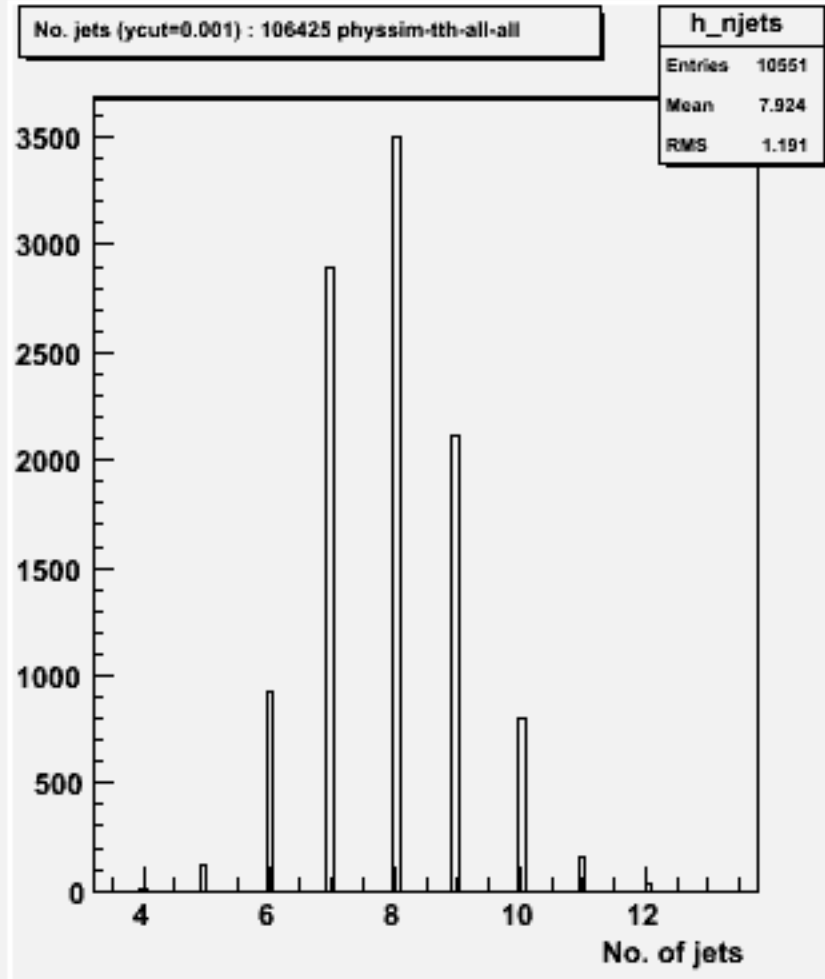
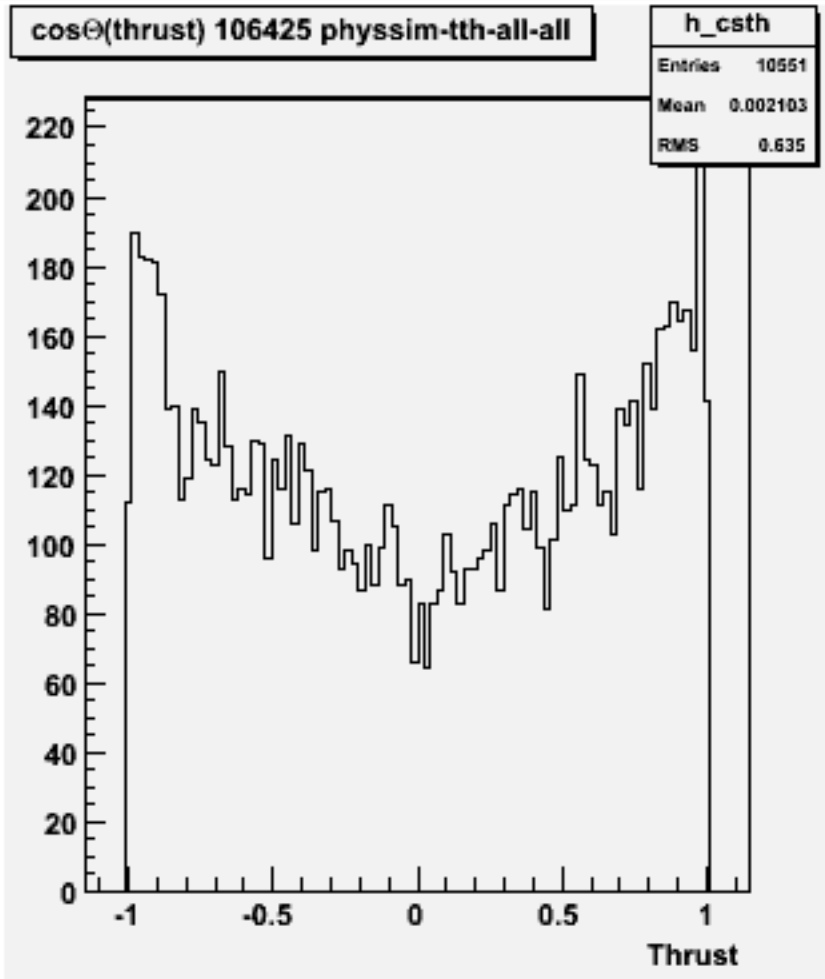


Start point Z : 106425 pyssim-tth-all-all





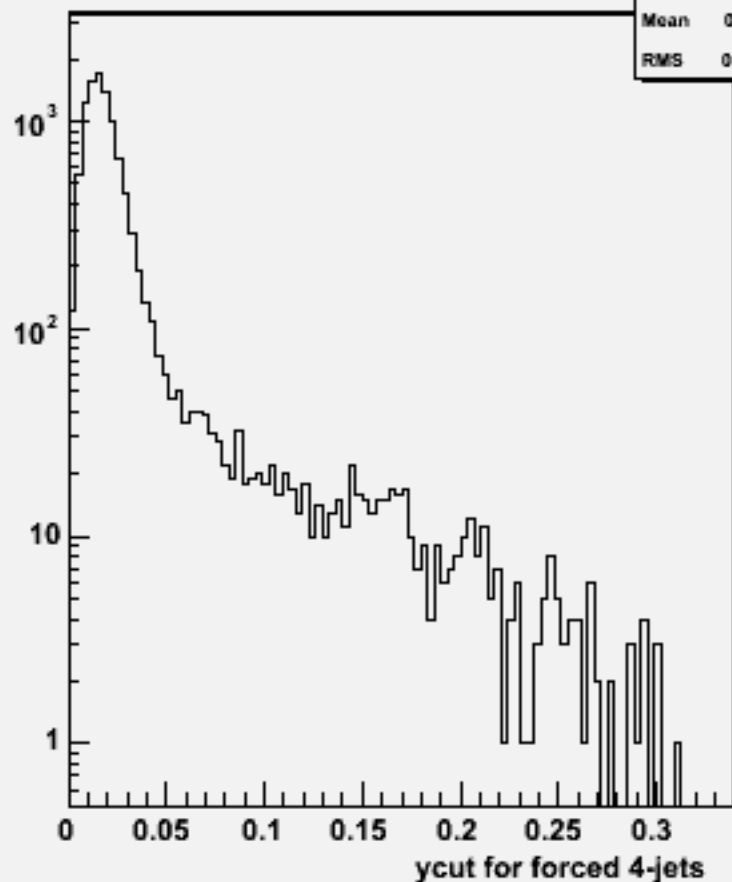




Ycut for 4-jets :106425 physsim-tth-all-all

h\_yc4j

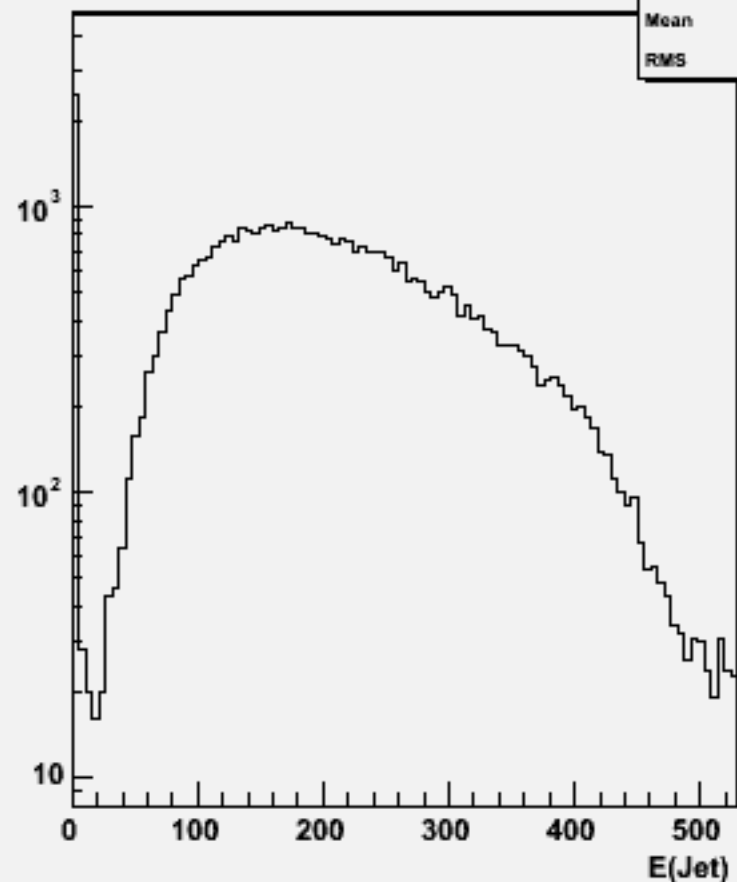
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Mean	0.02716
RMS	0.03595



Jet energies(All jets)106425 physsim-tth-all-all

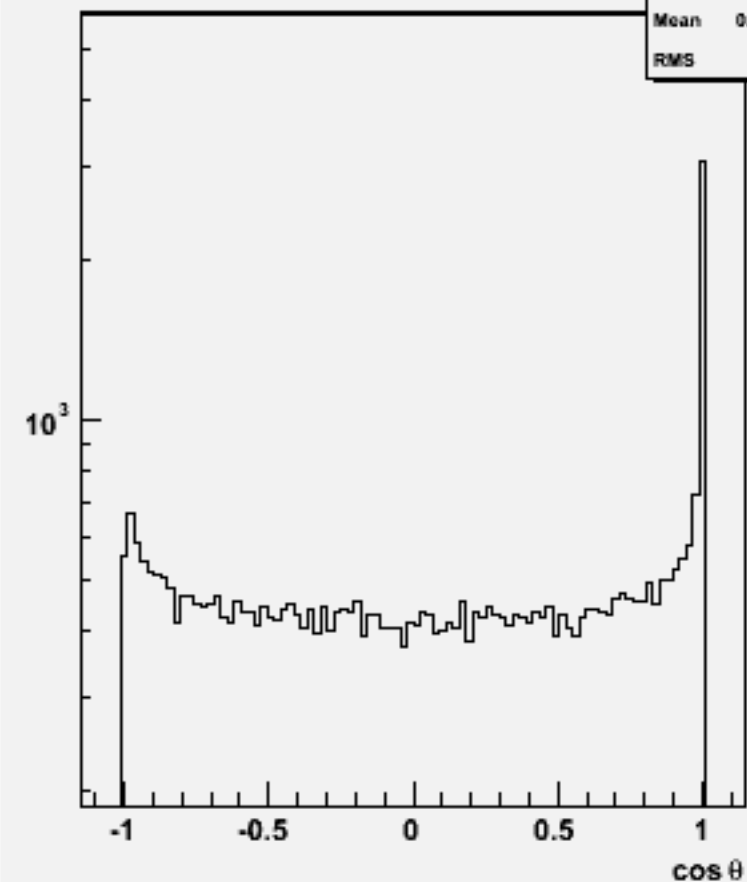
ha\_j0e

Entries	42204
Mean	203.7
RMS	107.8

Jet cos  $\theta$  (All jets)106425 physsim-tth-all-all

ha\_j0cs

Entries	42204
Mean	0.06022
RMS	0.637



2jets mass(All comb)106425 physsim-tth-all-all

ha\_m01

Entries	63306
Mean	315.6
RMS	151.6

