Subject: Wired installed
Posted by Kilian Schwarz on Tue, 03 May 2005 15:41:10 GMT
View Forum Message <> Reply to Message

Dear Geant4 users,

I have installed Wired, a new XML based Event Display.
For more information please check:

http://geant4.slac.stanford.edu/g4cd/January2004/Documentation/Visualization/G4WIREDTutorial/G4WIREDTutorial.html

usage:
add the following commands to your vis.mac
/vis/open HepRepFile
/vis/scene/create
/vis/scene/add/volume
/vis/sceneHandler/attach
/vis/viewer/flush
/vis/scene/add/trajectories
/vis/scene/add/hits
/tracking/storeTrajectory 1
/run/beamOn 1

After executing your executable some HepRep-files should be created.
e.g. G4Data0.heprep, G4Data1.heprep and so on.

then execute the viewer at
/usr/local/pub/debian3.0/gcc323-00/sim/graphics/Wired/bin/wired
chose
Controls->EventChooser
and load your heprep-files.

Enjoy,

Kilian