Subject: GEANE with new external packages Posted by EDownie on Thu, 31 Jan 2008 16:49:50 GMT View Forum Message <> Reply to Message

Dear All,

I installed the latest version of the external packages on 11th January, but when I try to install the development version of Pandaroot with libGeane, cmake informs me that I can't compile with libGeane as I have too old a version of Geant 3. The output is copied below.

Any suggestions?

Thanks,

Evie

cmake ../pandaroot/

- -- You're not using the GSI installation of the external packages.
- -- If any problems occur this can be due to the fact that the macros
- -- were mostly tested at GSI. If you find any problems please contact
- -- f.uhlig@gsi.de
- -- Found root of the simulation software at /home/pandasim/fairroot/cbmsoft
- -- Looking for Root...
- -- Looking for Root... found /home/pandasim/fairroot/cbmsoft/tools/root/bin/root
- -- Looking for Root... version 5.17/05
- -- Looking for Pluto...
- -- Looking for Pluto... found /home/pandasim/fairroot/cbmsoft/generators/lib
- -- Looking for Pythia6...
- -- Looking for Pythia6... found /home/pandasim/fairroot/cbmsoft/generators/lib-- Looking for GEANT3...
- -- Looking for GEANT3... found
- /home/pandasim/fairroot/cbmsoft/transport/geant3/lib/tgt_linux/libgeant3 21.so
- -- Looking for GEANT4...
- -- Looking for GEANT4... found

/home/pandasim/fairroot/cbmsoft/transport/geant4/lib/Linux-g++

- -- Looking for GEANT4VMC...
- -- Looking for GEANT4VMC... found

/home/pandasim/fairroot/cbmsoft/transport/geant4_vmc/lib/tgt_linux

- -- Looking for VGM...
- -- Looking for VGM... found /home/pandasim/fairroot/cbmsoft/transport/vgm/lib/Linux-g++
- -- Looking for CLHEP...
- -- Looking for CLHEP... found /home/pandasim/fairroot/cbmsoft/cern/clhep/lib

WW Can not install libGeane the interface to GEANE.

WW The GEANT3 version you're using is to old and don't support the necessary features. WW Please use a newer GEANT3 version if you want to use libGeane.

-- Configuring done

-- Generating done

-- Build files have been written to: /home/pandasim/fairroot/cbmsoft/build bash-3.00\$