Subject: Stable version didn't work with Geant4.8.3.p01
Posted by Anonymous Poster on Fri, 24 Aug 2007 14:09:34 GMT
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Hello,

we, toghether with Tobias, have managed to replace Geant4.8.2 (which contains the bug) to Geant4.8.3.p01 in Jülich. Just some remarks how to do that:

 Geant4.8.3.p01 was downloaded from official Geant4 site.

 one has to compile Geant4.8.3.p01 by hand. We also tried use configure.sh script, but in this case G3toG4 package was not compiled for whatever reason.

 after the Geant4.8.3.p01 compilation, geant4_vmc package has to be recompiled. configure.sh can be used for that, one just has to change the version of Geant4 from 8.2 to 8.3.p01 inside the script.

 after that recompile your build of the PandaRoot.

!! I noticed, that if I using the so-called stable version of PandaRoot (v01-00-00), the Geant4 craches with segmentation fault , while for the HEAD version of the PandaRoot it works without problem. !!

    Best regards,

        Andrey Sokolov