Subject: Random seed in Geant4? Posted by StefanoSpataro on Tue, 05 Jul 2011 11:39:05 GMT

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Hi,

launching some Geant4 simulations have noticed the following message:

Adding SpecialPhysicsList stepLimiter+specialCuts+ Visualization Manager instantiating with verbosity "warnings (3)"... Geant4 has been created.

-I g4Config() using g4conf macro: /home/spataro/may11/pandaroot/gconfig/g4config.in ****** COMMAND NOT FOUND </random/SetSeeds 1309865603 1309865603 > ******

SetCuts Macro: Setting Processes..

SetCuts Macro: Setting cuts.. ++++ TG4Warning: ++++

TG4G3CutVector::CheckCutValue:

PPCUTM cut value 1 MeV is lower than 2*e_mass.

The cut will be ignored.

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I suppose something has changed with the new G4 version, that should be fixed in the code.