Subject: Re: New external packages (jan12)
Posted by Simone Bianco on Fri, 20 Jan 2012 14:38:55 GMT

Hi Mohammad,

I gave it another try, using a new folder and trying to compile the trunk version of the external packages. During the Geant4 compilation one error occurs:

-- [download 70% complete]
[83%] Building CXX object
source/processes/CMakeFiles/G4processes.dir/transportation/src/G4StepLimiter.cc.o
[83%] Building CXX object
source/processes/CMakeFiles/G4processes.dir/transportation/src/G4Transportation.cc.o
[83%] Building CXX object
source/processes/CMakeFiles/G4processes.dir/transportation/src/G4UserSpecialCuts.cc.o
[83%] Building CXX object
source/processes/CMakeFiles/G4processes.dir/transportation/src/G4VTrackTerminator.cc.o
Linking CXX shared library ../../outputs/library/Linux-g++/libG4processes.so
Error running link command: Argument list too long
make[2]: *** [outputs/library/Linux-g++/libG4processes.so] Error 2
make[1]: *** [source/processes/CMakeFiles/G4processes.dir/all] Error 2
make[1]: *** Waiting for unfinished jobs....

then install script continues running (isn't this bad?) and compiles ROOT, ... Finally while compiling vgm the problems described in my previous post (not finding Geant4's libraries) come and the script stops.

How could I try to fix this problem?

Cheers,

Simone