Subject: New external packages and major update of FairRoot Posted by Mohammad Al-Turany on Fri, 23 Nov 2007 11:02:10 GMT View Forum Message <> Reply to Message

Hi,

The new external packages are available from cbmroot.gsi.de. The SVN is also updated today (r 1863) please take care that due to the majer changes in ROOT and VMC, Pandaroot (>=r1863) will not work properly with older releases of the external packages (mainly G4 part) among the new features:

- 1. Pythia as external decayer for G3 and G4 (see /gconfig/DecayConfig.C)
- 2. User decay (phase space)(see macro gconfig/UserDecay.C)
- 3. Track and visualization in OpenGL (see macro /macro/run/drawGLTracks.C)

4. The same configuration file for cuts and processes for G3 and G4 (see macro gconfig/UserCuts.C)

if you install the new external packages please be carefull to remove your old build directory completly and build again:

Set your SIMPATH to the new external packages in your new build directory: build> cmake (PATH TO PANDAROOT SOURCE) build> . config.sh build> make install

have a lot of fun compiling the whole stuff!

Mohammad