Subject: Analysis macro - trunk rev21003

Posted by Elisabetta Prencipe (2) on Tue, 20 Aug 2013 11:06:04 GMT

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Dear all,

I am still running in the trunk rev-21003, with updated External Packages to the one provided for the apr13 release.

I run my sim-, digi-, reco-, pid- macro with only warnings, no crash on the analysis of Ds(2535). The warning on the missing ems modul n.8 in the digi process, still persists. When I run my analysis macro (which is something very easy) I got several times the following error message; it does not produce any crash, but I would like to have some clarifications. Here below I report the error message.

Did anybody find this before?

Thanks in advance for your useful help in understanding.

Best regards, Elisabetta

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Error in <TDecompLU::InvertLU>: matrix is singular, 0 diag elements < tolerance of 2.2204e-16
Error in <TDecompLU::DecomposeLUCrout>: matrix is singular
Error in <TDecompLU::InvertLU>: matrix is singular, 0 diag elements < tolerance of 2.2204e-16
evt 3100
evt 3200
evt 3300
Error in <TDecompLU::DecomposeLUCrout>: matrix is singular
Error in <TDecompLU::InvertLU>: matrix is singular, 0 diag elements < tolerance of 2.2204e-16
Error in <TDecompLU::DecomposeLUCrout>: matrix is singular
Error in <TDecompLU::InvertLU>: matrix is singular, 0 diag elements < tolerance of 2.2204e-16
Error in <TDecompLU::DecomposeLUCrout>: matrix is singular
evt 3400
...
...
```