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Subject: problem in running reco

Posted by [Anonymous Poster](#) on Wed, 21 May 2008 14:25:30 GMT

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Hi All,

I have problem in running the reconstruction although this macro was working fine, somehow today it is not working. Today I updated everything from SVN. Has there any change been made? Or I'm making some mistakes some where. I set the SIMPATH as

/misc/cbmsoft/Debian3.1/fairsoft/

I tried to run the following macro from pandaroot/macro/fsim/runAll.C but it is giving lots of errors.

The errors are as follows:

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43 libraries loaded

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-I- CbmRunAna: Opening Input file: Lambda\_2k.mc.root

Info in <TGeoManager::TGeoManager>: Geometry Geometry, Geane geometry created

Info: TGeoManager::Import : Reading geometry from file: Lambda\_2k.mc.root

Info in <TGeoManager::CloseGeometry>: Geometry loaded from file...

Info in <TGeoManager::SetTopVolume>: Top volume is cave. Master volume is cave

Info in <TGeoManager::Voxelize>: Voxelizing...

Info in <TGeoNavigator::BuildCache>: --- Maximum geometry depth set to 100

Info in <TGeoManager::CloseGeometry>: 9351 nodes/ 91 volume UID's in CBM geometry

Info in <TGeoManager::CloseGeometry>: -----modeler ready-----

Loading Geant3 libraries ...

Loading Geant3 libraries ... finished

MZSTOR. ZEBRA table base TAB(0) in /MZCC/ at adr 282000095 10CEFADF HEX

MZSTOR. Initialize Store 0 in /GCBANK/

with Store/Table at absolute adrs 282108941 282000095

HEX 10D0A40D 10CEFADF

HEX 1A77A 0

relative adrs 108410 0

with 1 Str. in 2 Links in 5300 Low words in 4999970 words.

This store has a fence of 16 words.

MZLOGL. Set Log Level 0 for store 0

1\*\*\*\*\* GEANT Version 3.21/11 Released on 100298

0\*\*\*\*\* Correction Cradle Version 0.1100

MZDIV. Initialize Division Constant in Store 0

NW/NWMAX= 20004000000, MODE/KIND= 1 2

Division 20 initialized.

MZLINK. Initialize Link Area /GCLINK/ for Store 0 NL/NS= 20 20

MZLINK. Initialize Link Area /GCSLNK/ for Store 0 NL/NS= 100 100

-I- G3Config: Geant3 with TGeo has been created for Geane.

Energy stragglng area parameter from user set to: 0.9996



/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#20 0x4081bb8c in G\_\_getfunction () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#21 0x4084e5e8 in G\_\_new\_operator () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#22 0x407ffe84 in G\_\_getexpr () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#23 0x407f42bd in G\_\_define\_var () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#24 0x408768e7 in G\_\_defined\_type () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#25 0x40878f8f in G\_\_exec\_statement () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#26 0x4083a1c3 in G\_\_interpret\_func () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#27 0x4081d34f in G\_\_getfunction () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#28 0x40811008 in G\_\_getitem () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#29 0x407ffd80 in G\_\_getexpr () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#30 0x407ff01a in G\_\_calc\_internal () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#31 0x4088ee9b in G\_\_process\_cmd () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCint.so.5.18  
#32 0x401c6e45 in TCint::ProcessLine () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#33 0x401c7006 in TCint::ProcessLineSynch () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#34 0x40120ed0 in TApplication::ExecuteFile () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#35 0x40120816 in TApplication::ProcessFile () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#36 0x401205a4 in TApplication::ProcessLine () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#37 0x40b48e4d in TRint::HandleTermInput () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libRint.so.5.18  
#38 0x40b471a7 in TTermInputHandler::Notify () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libRint.so.5.18  
#39 0x40b49e04 in TTermInputHandler::ReadNotify ()  
from /misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libRint.so.5.18  
#40 0x401f89d5 in TUnixSystem::CheckDescriptors ()  
from /misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#41 0x401f7c7d in TUnixSystem::DispatchOneEvent ()  
from /misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#42 0x40180fa0 in TSystem::InnerLoop () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#43 0x40180d61 in TSystem::Run () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#44 0x40121567 in TApplication::Run () from  
/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libCore.so.5.18  
#45 0x40b486d9 in TRint::Run () from

/misc/cbmsoft/Debian3.1/fairsoft/tools/root/lib/libRint.so.5.18

#46 0x08048e2e in main ()

Root > Function runAll() busy flag cleared

root [1] .q

Thanks in advance,

Dipak