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Subject: Re: Still some problems

Posted by [Mohammad Al-Turany](#) on Mon, 10 Jun 2013 19:53:41 GMT

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Hallo Volker,

I just try it with the standard macros in cbmroot/macro/run and the trunk of today, it works fine for me. Could it be that something went wrong with switching cbmroot to use the trunk of FairRoot in your local repository!

cheers,

Mohammad

Quote:run\_reco.C...

```
[INFO ] Opening Geometry input file: geo.root
FairRootManager::OpenOutFile("data/test.eds.root")
Starting CbmMvdDigitizeL::CbmMvdDigitizeL()
CbmTofHitProducerNew instantiated with verbose = 1
Info in <TGeoManager::CloseGeometry>: Geometry loaded from file...
Info in <TGeoManager::SetTopVolume>: Top volume is cave. Master volume is cave
Info in <TGeoNavigator::BuildCache>: --- Maximum geometry depth set to 100
Info in <TGeoManager::Voxelize>: Voxelizing...
Error in <TGeoVoxelFinder::SortAll>: Cannot voxelize pole_alu :less than 2 boundaries on Z
Info in <TGeoManager::CountLevels>: max level = 6, max placements = 286
Info in <TGeoManager::CloseGeometry>: 419024 nodes/ 184 volume UID's in FAIR geometry
Info in <TGeoManager::CloseGeometry>: -----modeler ready-----
[INFO ] The input consists out of the following trees and files:
[INFO ] - cbmsim
[INFO ] - data/test.mc.root
[INFO ] Parameter and input file are available, Assure that basic info is there for the run!
[INFO ] The number of entries in chain is 2
[INFO ] Branch: EventHeader. not found in Tree
[INFO ] Branch: EventHeader. not found in Tree
[INFO ] No event Header was found!!!
[INFO ] Branch: EventHeader. not found in Tree
[INFO ] Branch: EventHeader. not found in Tree
```

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initialisation for run id 1370892023

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```
-I- FairRuntimeDB::InitContainer() FairBaseParSet
Container FairBaseParSet initialized from ROOT file.
-I container name CbmMvdGeoPar
-I container name CbmGeoStsPar
-I container name CbmStsDigiPar
-I container name CbmGeoMuchPar
-I container name CbmGeoTofPar
Error in <FairRuntimeDb::getContainer(Text_t*)>: Container CbmGeoSttPar not created!
create CbmFieldPar container CbmFieldPar
[INFO ] Get the digi parameters for tof
```

-l container name CbmTofDigiPar

and without geometry file:

Quote:

```
Processing run_reco.C...
FairRootManager::OpenOutFile("data/test.eds.root")
Starting CbmMvdDigitizeL::CbmMvdDigitizeL()
CbmTofHitProducerNew instantiated with verbose = 1
[INFO ] The input consists out of the following trees and files:
[INFO ] - cbmsim
[INFO ] - data/test.mc.root
[INFO ] Parameter and input file are available, Assure that basic info is there for the run!
[INFO ] The number of entries in chain is 2
[INFO ] Branch: EventHeader. not found in Tree
[INFO ] Branch: EventHeader. not found in Tree
[INFO ] No event Header was found!!!
[INFO ] Branch: EventHeader. not found in Tree
[INFO ] Branch: EventHeader. not found in Tree

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initialisation for run id 1370892023
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-l- FairRunTimeDB::InitContainer() FairGeoParSet
Info in <TGeoManager::CloseGeometry>: Geometry loaded from file...
Info in <TGeoManager::SetTopVolume>: Top volume is cave. Master volume is cave
Info in <TGeoNavigator::BuildCache>: --- Maximum geometry depth set to 100
Info in <TGeoManager::Voxelize>: Voxelizing...
Error in <TGeoVoxelFinder::SortAll>: Cannot voxelize pole_alu :less than 2 boundaries on Z
Info in <TGeoManager::CountLevels>: max level = 6, max placements = 286
Info in <TGeoManager::CloseGeometry>: 419024 nodes/ 184 volume UID's in FAIR geometry
Info in <TGeoManager::CloseGeometry>: -----modeler ready-----
Container FairGeoParSet initialized from ROOT file.
-l- FairRunTimeDB::InitContainer() FairBaseParSet
Container FairBaseParSet initialized from ROOT file.
-l container name CbmMvdGeoPar
-l container name CbmGeoStsPar
-l container name CbmStsDigiPar
-l container name CbmGeoMuchPar
-l container name CbmGeoTofPar
Error in <FairRuntimeDb::getContainer(Text_t*)>: Container CbmGeoSttPar not created!
create CbmFieldPar container CbmFieldPar
[INFO ] Get the digi parameters for tof
-l container name CbmTofDigiPar

*****
```

initialisation for run id 1370892023

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