Subject: [FIXED] Error in running in macro runLumi2Reco.C Posted by Shyam Kumar on Fri, 19 Apr 2013 06:39:48 GMT

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Please Tell me How can I solve this Error.

shyam@shyam-vaio:~/fairsoft/pandaroot/macro/lmd\$ root -I runLumi2Reco.C root [0]

Processing runLumi2Reco.C...

Warning in <TClassTable::Add>: class PndSdsTask already in TClassTable Warning in <TClassTable::Add>: class PndSdsMCPoint already in TClassTable Warning in <TClassTable::Add>: class PndSdsDigi already in TClassTable Warning in <TClassTable::Add>: class PndSdsStrip already in TClassTable Warning in <TClassTable::Add>: class PndSdsDetector already in TClassTable (int)0

MCFile: tmpOutput/Lumi_MC_0.root DigiFile: tmpOutput/Lumi_digi_0.root RecoFile: tmpOutput/Lumi_reco_0.root

FairRootManager::OpenOutFile("tmpOutput/Lumi_reco_0.root")

Info in (PndGeoHandling::Instance): Making a new instance using the framework. Error: Can't call PndLmdStripClusterTask::SetMSflag(useMSerr) in current scope

runLumi2Reco.C:93: Possible candidates are... (in PndLmdStripClusterTask) (in PndSdsStripClusterTask) (in PndSdsTask)

(in FnuSusTas (in FairTask)

*** Interpreter error recovered ***

Thanks Shyam

Subject: Re: Error in running in macro runLumi2Reco.C Posted by Anastasia Karavdina on Sat, 20 Apr 2013 14:45:52 GMT View Forum Message <> Reply to Message

Dear Shyam,

Can you write, please, which trunk revision are you using? (This you can look up by command svn info as "Revision:")

Which OS has your computer?

Anastasia.

Subject: Re: Error in running in macro runLumi2Reco.C Posted by Shyam Kumar on Tue, 23 Apr 2013 06:31:41 GMT

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This is all things inside ubuntu 12.04

shyam@shyam-vaio:~/fairsoft/pandaroot\$ svn info

Path: .

URL: https://subversion.gsi.de/fairroot/pandaroot/trunk Repository Root: https://subversion.gsi.de/fairroot

Repository UUID: 0381ead4-6506-0410-b988-94b70fbc4730

Revision: 19392 Node Kind: directory Schedule: normal

Last Changed Author: gboca Last Changed Rev: 19390

Last Changed Date: 2013-04-19 01:08:51 +0530 (Fri, 19 Apr 2013)

Subject: Re: Error in running in macro runLumi2Reco.C Posted by Anastasia Karavdina on Tue, 23 Apr 2013 08:19:20 GMT View Forum Message <> Reply to Message

Dear Shyam,

I have to admit that simulation with strip sensors for LMD wasn't supported for some time, since we decide to move for design with pixel sensors and focused on it.

The task runLumi2Reco.C should be crushed with current trunk version, but not with error which you see.

Seems you didn't update all /lmd classes

But as I already said even if you do it now, it will crush.

I'll try to make simulation with strip sensor running again and inform you as soon as it will be done.

Sorry for delay in your studies.

Best regards, Anastasia.

Subject: Re: Error in running in macro runLumi2Reco.C Posted by Anastasia Karavdina on Tue, 23 Apr 2013 16:34:54 GMT View Forum Message <> Reply to Message

Dear Shyam,

I uploaded working code for LMD with strip sensors. Please, update your trunk and check in example macro:

\${PANDAROOT}/macro/lmd/runLumiStrip current input format for macros of each step.

Let me know if there are any problem with it.

Best regards,

Subject: Re: Error in running in macro runLumi2Reco.C Posted by Shyam Kumar on Wed, 24 Apr 2013 09:29:26 GMT View Forum Message <> Reply to Message

Dear Madam,

Now It is working Thank You for Helping