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Subject: Problems with simulation on kronos

Posted by [Jennifer Pütz](#) on Wed, 18 Oct 2017 08:09:59 GMT

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Dear all,

I try to run a test simulation on kronos but I receive the following error message:

Quote:

```
2 Processing /lustre/nyx/panda/jpuetz/myscripts/prod_sim.C("test_",10,"/lustre/nyx/panda/jpuetz/myscripts/XiMinus_1820_lambda0_K.dec",4.6)...
3 cling::DynamicLibraryManager::loadLibrary(): libProof.so.6.08: cannot open shared object file: No such file or directory
4 Error in <TInterpreter::TCling::AutoLoad>: failure loading library Master.so for PndMasterRunSim
5 cling::DynamicLibraryManager::loadLibrary(): libProof.so.6.08: cannot open shared object file: No such file or directory
6 Error in <TInterpreter::TCling::AutoLoad>: failure loading library Master.so for PndMasterRunSim
7 cling::DynamicLibraryManager::loadLibrary(): libProof.so.6.08: cannot open shared object file: No such file or directory
8 Error in <TInterpreter::TCling::AutoLoad>: failure loading library Master.so for PndMasterRunSim
9 cling::DynamicLibraryManager::loadLibrary(): libProof.so.6.08: cannot open shared object file: No such file or directory
10 Error in <TInterpreter::TCling::AutoLoad>: failure loading library Master.so for PndMasterRunSim
11 cling::DynamicLibraryManager::loadLibrary(): libProof.so.6.08: cannot open shared object file: No such file or directory
12 Error in <TInterpreter::TCling::AutoLoad>: failure loading library Master.so for PndMasterRunSim
13 In file included from input_line_9:1:
14 /lustre/nyx/panda/jpuetz/myscripts/prod_sim.C:64:3: error: unknown type name 'PndMasterRunSim'
15 PndMasterRunSim *fRun = new PndMasterRunSim();
16 ^
17 /lustre/nyx/panda/jpuetz/myscripts/prod_sim.C:64:31: error: unknown type name 'PndMasterRunSim'
18 PndMasterRunSim *fRun = new PndMasterRunSim();
19 ^
20 /lustre/nyx/panda/jpuetz/myscripts/prod_sim.C:81:3: error: unknown type name 'FairFilteredPrimaryGenerator'
21 FairFilteredPrimaryGenerator *primGen = fRun->GetFilteredPrimaryGenerator();
22 ^
```

I am using the standard macros from /macro/prod and

FairSoft: may16\_root6

FairRoot: v-17.03

PandaRoot: trunk rev.30210

Best regards,  
Jenny

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