
Subject: Re: Day1 master macros

Posted by [Tobias Stockmanns](#) on Mon, 06 Feb 2017 13:50:38 GMT

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Dear Dmitry,

could you please check if the file is really present at this place:

```
/data/work/kpha4/panda_gegm_sim/PandaDayOne/PandaRoot/macro/params/all_day1.par
```

Now your questions:

1. What is parAsciiFile?

This is a parameter file which contains the settings of parameters in an ASCII format. Just have a look at one of the files in /macro/params

2. What is inputDir, where should it point to?

The inputDir should point to the source directory of PandaRoot. It is automatically set in the macro via the \$VMCWORKDIR variable. You have to call ". ./config.sh" in your build directory to set it.

3. How to set output file? The command fRun->SetOutput(output); as in digi macro doesn't work in the sim one.

In this macro the prefix of the output file name is set via PndMasterRunSim::Setup(TString outprefix). If outprefix is empty then the name is generated by the input to the particle generator.

In the other sim_complete.C macros you can set the output file name via FairRunSim::SetOutputFile(...).

Cheers,

Tobias
