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Subject: [Release] Analysis: Rho & PidCandidate  
Posted by [Ralf Kliemt](#) on Fri, 18 Sep 2009 15:14:18 GMT  
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Hello Everybody,

Now it is possible to use Rho directly with the PID output. Here some things to keep in mind:

- You need to use a PID Task (e.g. Ideal MC info available at PndPidIdealAssociatorTask
- You need to load libRho, libAnalysisTools and libPid. Make sure to have them compiled.
- you need to use the PndEventReader on the File from the Pid task.

Feel free to have a look inside the example I attached. (extract and run like ./go\_tpc.sh 10)

Kind regards, Ralf.

#### File Attachments

1) [example.zip](#), downloaded 293 times

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Subject: Re: [Release] Analysis: Rho & PidCandidate  
Posted by [Ralf Kliemt](#) on Tue, 29 Sep 2009 14:21:45 GMT  
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Well,

After the changes of the Geometrys storage and all things in the last time, I updated the example files to work with the current code.

A new analysis macro is there to use a event reader called PndAnalysis which uses the framework. The friend mechanism is working here.

Cheers, Ralf.

#### File Attachments

1) [example.zip](#), downloaded 275 times

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Subject: Re: [Release] Analysis: Rho & PidCandidate  
Posted by [Klaus Götzen](#) on Tue, 29 Sep 2009 15:18:05 GMT  
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Hi Ralf,

nice work, I have to give it a try! The only thing I'm not completely happy with is the name of the new reader PndAnalysis.

The class called like this before (inappropriately) residing in fsim was a class to perform an analysis as a task. I think this you moved to PndAnalysisTask.

Since PndAnalysis is a data-reader I would prefer to have that purpose reflected in the name,

otherwise it might be confusing...

Cheers,

Klaus

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