
Subject: doubt in simulation file

Posted by [ForamShah](#) on Tue, 25 Mar 2014 09:09:20 GMT

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hi,

While running the simulation and analysis file i am getting the following error. I wanted to know the reason of getting this error & how to solve it?

1. error in fill list

2. pdg code not found in database in a red blinking line while program is running

3. could not convert genfit track to pnd track and no convergence after 21 steps

this is the error which i get while running the simulation file for all decay of x(3872)

Subject: Re: doubt in simulation file

Posted by [Elisabetta Prencipe \(2\)](#) on Tue, 25 Mar 2014 09:15:09 GMT

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Dear Foram Shah,

the warning messages 2) and 3) that you got, should not worry you too much.

About the message 1) "error in filling list":

Could you please post the error message that you obtain? Please, say also which trunk/release version you are currently using, and which operative system.

cheers, Elisabetta

Subject: Re: doubt in simulation file

Posted by [ForamShah](#) on Tue, 25 Mar 2014 09:38:58 GMT

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hi,

i have uploaded the error in fill list

File Attachments

1) [Screenshot from 2014-02-21 21_29_15.png](#), downloaded 443 times

```
Activities | Konsole | Fri 9:29 PM
~/pandaroot/nakul/3872/3872eta : root
File Edit View Bookmarks Settings Help
zero, skip setting pid for candidate 3.
Error in <PndAnaPidCombiner::Apply>: PID Probability array
zero, skip setting pid for candidate 4.
Error in <PndAnaPidCombiner::Apply>: PID Probability array
zero, skip setting pid for candidate 4.
Error in <PndAnaPidCombiner::Apply>: PID Probability array
zero, skip setting pid for candidate 4.
Error in <FillList>: Unknown list key: etaTight
[INFO ] The number of entries in chain is 5
Error in <FillList>: Unknown list key: eta
Error in <FillList>: Unknown list key: etaLoose
Error in <FillList>: Unknown list key: etaTight
Error in <FillList>: Unknown list key: eta
Error in <FillList>: Unknown list key: etaLoose
Error in <FillList>: Unknown list key: etaTight
Error in <FillList>: Unknown list key: eta
Error in <FillList>: Unknown list key: etaLoose
Error in <FillList>: Unknown list key: etaTight
root [1]
```

Subject: Re: doubt in simulation file

Posted by [Elisabetta Prencipe \(2\)](#) on Tue, 25 Mar 2014 09:47:40 GMT

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Hi,

it looks to me that you did not define the eta list. Please, follow the instructions at the page
<https://panda-wiki.gsi.de/foswiki/bin/view/Computing/PandaRootRhoTutorial>

l#General_Documentation_of_Rho_classes

cheers, Elisabetta
