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Subject: Re: Reproduce the result of Pos (Bormio2012) 018  
Posted by [MartinJGaluska](#) on Tue, 25 Mar 2014 10:37:38 GMT  
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Quote:  
Hello Dr. Martin

I was trying to run the run\_sim\_tpcorsttcombi.C but I am facing some problem it it.

in detector setup the file tpc.geo is not available in pandaroot/geometry in jan14 pandaroot with revision 24201.

therefore I tried to modified it but I may be wrong in it. The simulation is running but gives some error and that I am sending it to you with the file name "tpc". I am also sending you the another error in the file "root tpc".

I am also sending your simulation file where I have changed the detector and also the root file that is generated in the simulation.

Please help me out..

Thank you

Hello Nakul,

please use the forum for support requests as I am very busy currently and other people will be able to help you as well.

As I have written earlier, there have been many changes in the software since I did the X(3872) analysis. One of these changes is that the TPC option was decided against and therefore, this detector geometry is not included in PandaRoot anymore.

I suggest to use the macros from \$VMCWORKDIR/macro/run as a basis for your files. You could do a diff of the macros I sent you with the macros in macro/run from the PandaRoot svn revision I used for my analysis (I quoted that number at some point in my Master thesis) to get an idea of the code I added to the standard macros and then you can apply similar changes to the current version of the macros in the PandaRoot revision you are using right now.

Kind regards,  
Martin

PS: I do not have a Dr. title.

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