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Subject: EMC small updates

Posted by [StefanoSpataro](#) on Mon, 28 Jan 2008 17:29:22 GMT

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Hello,

I did small changes in the code.

Now PndEmcHit is inherited from CbmHit, and I solved a bug of the previous Emc update (The EmcPoints were not filled).

Bye

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Subject: Re: EMC small updates

Posted by [StefanoSpataro](#) on Tue, 12 Feb 2008 11:44:14 GMT

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Dear all,

I have added the possibility to use a "test" geometry for EMC.

This is called "EmcTest", corresponds to module==6, and it is a structure of 5x5 crystals without any reflection/rotation.

The geometry file is emc\_module\_5x5.dat, given me by Chris but where module number becomes 6, and to run it I have provided a macro/emc/sim\_emc\_test.C macro (gamma at 1 GeV emitted at  $\theta=0^\circ$ ).

Have fun (and tell me if it does not work...)

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