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Subject: Re: Minor developments

Posted by [Stefano Spataro](#) on Sat, 23 Jun 2007 18:20:32 GMT

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Hello,

I introduced inside the MCTrack the function GetEmcPoints().

In this case, when looping inside MCTracks, one can get particles that hit the EMC.

I add a point only when a particle enters (IsTrackEntering()), even for particles that do not create a Point (eloss == 0). In this case one can understand even if a photon (that does not lose energy) hit the EMC volume (good for acceptance studies, in general only the secondary electron should lose energy thus creates the point).

I am not so sure if it is the case to add points for all the steps. I am scared to lose too much time in this computation.

In each case, we can modify it when we want.

Bye

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