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Subject: Re: EvtGen Lumi Theta-Distribution

Posted by [Stefano Spataro](#) on Tue, 16 Feb 2010 11:02:49 GMT

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Hi,

are you plotting data from MCTrack or from the luminosity detector? Is it possible that it is related to some segmentation of the lumi? Or maybe it is effect of the grid size of the field maps, have you tried without magnetic field?

In theory the precision of EvtGen should be enough to give you a smooth distribution, in theory.

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