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Subject: Question in MC simulation

Posted by [Jifeng Hu](#) on Mon, 19 Aug 2013 12:35:15 GMT

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see also \$VMCWORKDIR/macro/run/sim\_complete.C

in this script, we create all sub-detectors, then produce events.

If we swap the order of creating sub-detectors, the result will be different. In original script, PndEmc was created after PndStt,

now when move this creation forward, and put it after PndCave, the result is different.

Attention, only this swap I saw the difference, however, I didn't try all possible cases.

Why? Is this tolerant ?

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Subject: Re: Question in MC simulation

Posted by [Stefano Spataro](#) on Mon, 19 Aug 2013 14:02:09 GMT

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What does it mean that the results are different?

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