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Subject: Re: MC Truth with EMC

Posted by [Lu Cao](#) on Mon, 12 Jan 2015 12:13:13 GMT

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Hi Stefano,

- 1) PndNeutral(also Charged)Cand.fMcIndex obtained by the new version of PndEmcHitProducer is identical with the one obtained by the old version
- 2) two versions of code I used are attached for checking
- 3) exactly the same
- 4) Before I check the correctness of association, I expect the fMcIndex of PID candidate will be influenced somehow due to your modification, but they didn't, so I don't understand if it's expected or not.

Best,

Lu

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#### File Attachments

- 1) [new\\_PndEmcHitProducer.cxx](#), downloaded 432 times
- 2) [PndEmcHitProducer.cxx](#), downloaded 414 times

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