Subject: question about tagging events Posted by Alexandros on Fri, 29 Aug 2014 13:21:54 GMT

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Hi,

I have a rather stupid question.

So, I am running some full simulations.

I want to compare some parameters(lets say mom, x position, etc) from the mc truth tree with the same parameters from my analysis tree..

The thing is that I want to compare these parameters for the same event number. For example:

I simulate 10000 events and I get 6000 D0 in my analysis..

Is it possible to compare the parameters mentioned above for the same 6000 events both from my analysis and the mc truth??

I mean is there a tag somewhere so that the numbers I get are from the same event for both mc truth and analysis??

I hope you understood my question.

Thanks a lot