
Subject: Re: Mc Truth Match

Posted by [Simone Esch](#) on Tue, 20 Aug 2013 12:07:33 GMT

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Hello Klaus,

Quote:

To clarify: The PidAlgoIdealCharged delivers perfect PID probabilities for all particle species, but it's not meant to be a McTruth match (as I just realized today...).

I had in my simulation also particles which would be explained by the wrong determination of the charge.

But I have also particles in my list which are by McTruth information gammas, neutrons and particles with another PDG code

(see [https://forum.gsi.de/index.php?t=tree&th=3950&start=0&rid=15](https://forum.gsi.de/index.php?t=tree&th=3950&start=0&rid=1562&S=9dc4d1b4a20caccf161bab4f8cbd25ba#page_top)

62&S=9dc4d1b4a20caccf161bab4f8cbd25ba#page_top)

There seem the PID match not to work.

Have you seen something like this ?

Best regards

Simone
