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Subject: Re: question about tagging events

Posted by [Klaus Götzen](#) on Fri, 29 Aug 2014 15:05:34 GMT

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Dear Alexandros,

the analysis framework (to be more precise PndAnalysis) provides a methode to do an MC truth match, i.e. to find the candidate in the MC truth list matching your reco'd candidate in case it was reconstructed properly. You can take a look here how it can be done:  
<https://subversion.gsi.de/trac/fairroot/browser/pandaroot/trunk/macro/scrut/PndScrutAnaTask.cxx#L203>

Using that you can directly plot the true quantity against/together with the reconstructed quantity.

Best,  
Klaus

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