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Subject: Re: Day1 master macros

Posted by [Tobias Stockmanns](#) on Tue, 21 Feb 2017 12:38:49 GMT

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Dear all,

I extended the master macros by recoideal. It uses ideal pattern recognition with momentum and position smearing both in the barrel and the forward part. After the pattern recognition our standard Kalman filter from Genfit is running over the tracks. The pidideal macro just takes the recoideal output and does standard particle id (not ideal one). In this way it is possible to also handle hyperon decays.

Cheers,

Tobias

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