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Subject: Re: Pid by SideTof

Posted by [StefanoSpataro](#) on Thu, 26 Jun 2014 08:36:13 GMT

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The path length is calculated from point of closest approach to the interaction point, it is not recalculated for secondary vertices.

tofGlength is the propagation distance calculated by Geane.

TofQuality is the distance (squared) between the tof hit and the extrapolated hit from the track.

The variables are initialized to such big negative number since it is not possible.

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