
Subject: switchDirection in Kalman

Posted by [Susanna Costanza](#) on Wed, 25 Mar 2009 10:38:15 GMT

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Hi Christian,
after the last changes, I have found a problem in Genfit: it seems that the tracks are not backpropagated anymore ...

Could it be due to the fact that the function switchDirection is called twice?

Thank you in advance.

Ciao,

Susanna

Subject: Re: switchDirection in Kalman

Posted by [Anonymous Poster](#) on Wed, 25 Mar 2009 13:03:59 GMT

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Hi Susanna,

wow, I am more and more impressed on the level of understanding of genfit amongst people. You are absolutely right! I forgot to remove the second switchDirection(). I corrected this now in the trunk.

Does it work again now?

Cheers, Christian

Subject: Re: switchDirection in Kalman

Posted by [Susanna Costanza](#) on Wed, 25 Mar 2009 14:11:06 GMT

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Hi Christian,
I've just tested the Kalman with your correction: now it works fine

Thank you.

Ciao,

Susanna
