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Subject: Re: segmentation violation in sim macro  
Posted by [Ralf Kliemt](#) on Tue, 17 Apr 2012 11:26:09 GMT  
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Hi.

It might be that the geometry differs internally with the selection of the MC engine. We have VMC which takes care of porting the geometry. GEANT4 has no assembly definition, so a deep assembly tree might cause numerical issues when combining several transformations to one.

My 2 cents.

Ralf

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