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Subject: Re: True vertex position for secondary decay vertices

Posted by [Klaus Götzen](#) on Tue, 13 Jan 2015 06:25:21 GMT

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Dear Ajay,

I think `Lambda->GetStartVertex()` gives you the true creation vertex of the Lambda, but you probably are looking for the decay vertex of it. For that you should use the `GetStartVertex` method for one of its true daughters, i.e. the proton or the pion (which both should have the same start vertex as cross check).

Best,  
Klaus

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