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Subject: Re: Strange shape for the central part of beam pipe.  
Posted by [Stefano Spataro](#) on Tue, 11 Aug 2009 20:25:03 GMT  
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Maybe the torus could be a possible solution. I am not so sure how they plan to really build it, even because I think it is not so easy to build a "bent" pipe made of steel. However, maybe by knowing an hypothetical radius and arc of a torus, one could have something valid.

But if I remember well, the torus can be used only with geant4 and not geant3 (or maybe the contrary), thus I am not so sure if this is really an option for us.

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