
Subject: Re: Barrel DIRC in Geant 4 - Cherenkov photon propagation
Posted by [Mohammad Al-Turany](#) on Wed, 15 Sep 2010 12:27:28 GMT
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Hallo Jochen,

I got a mail from Peter Koch in Giessen (I forward it at that time to Dipanwita and Carsten) about a bug in the reflection of Cherenkov photons in G4.9.3 (http://bugzilla-geant4.kek.jp/show_bug.cgi?id=1103) this is corrected in the beta of G4.9.4 but it still not released. may be this is related to what you see with G4.

The other topic I am not sure about, I will answer Maria's mail and post there a macro because with the box generator I can create Cherenkov photon without problems!.

regards

Mohammad
