Subject: Re: WirepointHitPolicy detplane implementation Posted by Aleksandra Wronska on Tue, 17 Mar 2009 09:21:30 GMT View Forum Message <> Reply to Message

Dear Lia and Christian,

I have no objections about introducing _maxDistance in WirepointHitPolicy. It's the easiest solution, isn't it?

Concerning the origin of detPlane, the answer for now is "I do not know", I am afraid. I need a few hours to look for a reasonable solution for dch to use with a fixed plane origin. Any suggestions from Lia (as the original author of the code) are welcome

What I have in mind (without a clear idea of implemenation yet) is that I could set the Z coordinate of the DchRecoHit2 (checking previously that it was not set before, such that the same code works for you, too) to the Z of poca on the wire, calculated with respect to the wire centre. Does it have any chance to work, Lia?

This would require an extra function for setting Z of a RecoHit, but that's a minor thing, isn't it?

cheers, ola

Page 1 of 1 ---- Generated from GSI Forum