Subject: Tracks on Event Display Posted by Oleg on Tue, 09 Aug 2016 12:22:41 GMT

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I did not modify anything and wanted to see how the simulation works. Run root -I r3bsim.C at macros/r3b/actar 10 electron tracks are generated. root -I eventDisplay.C shows the geometry but not the tracks.

Any special setting to see them?

Regards, oleg.

Subject: Re: Tracks on Event Display Posted by Dmytro Kresan on Tue, 09 Aug 2016 12:27:47 GMT

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It is described here:

https://www.r3broot.gsi.de/event-display

Best regards, Dima

Subject: Re: Tracks on Event Display Posted by Oleg on Tue, 09 Aug 2016 12:46:17 GMT

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This I saw and did.

I found the problem - the electron beam momentum was set much too low 1e-6/0.8 The electrons were under the cut probably.

Oleg.