Subject: Re: GLAD magnetic field
Posted by PaulinaM on Mon, 20 Mar 2017 15:12:29 GMT
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Thanks Christiaan and Dima.

The alpha particle had about 1GeV per nucleon kinetic energy. The fieldscale was set to -0.85. I used the ascii generator with a file produced by Dominic Rossi.

So, I want to try your suggestions, but I fear I need a few further hints

Can I add a translation in the create_target_geo.C macro to move the target closer to the magnet? But then the origin would not match the target position any further? How can I change the origin?

I didn't know the scattering chamber. Is this the DCH in the r3bsim macro? I could'nt find anything named scattering chamber.

Thank you again,
Cheers,
Paulina