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Subject: Re: step length for VMC

Posted by [Mohammad Al-Turany](#) on Mon, 09 Jul 2012 14:04:43 GMT

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Hallo Artem,

In Geant3 this can be done via media and not particles, see:

<http://fairroot.gsi.de/?q=node/34>

you can set the maxstep size for a certain material and then it is valid for all particles passing this media, you should be carfull when using this because fit could produce non-physical results (energy loss calculation is effected!)

regards,

Mohammad

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