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Subject: Re: radiation legth study or G3 vs G4

Posted by [Dmitry Khanef](#) on Wed, 23 Jun 2010 16:46:34 GMT

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Dear Mohammad,

I attached sim macro.

Actually I just added a line:

```
fRun->SetRadLenReg(kTRUE)
```

and for BoxGenerator I set the particle id to 0. It is geantion isn't it?).

I supposed that to get radiation length information ONE geantino is enough and energy doesn't matter. So I shoot one geantino for each combination of phi and theta with energy = 0.25GeV.

Best regards,  
Dmitry

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#### File Attachments

1) [sim\\_emc\\_farm.C](#), downloaded 390 times

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