

Subject: Re: radiation length study or G3 vs G4  
Posted by [Mohammad Al-Turany](#) on Wed, 23 Jun 2010 18:50:45 GMT  
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Dear Dmitry,

In the macro/run directory there is a macro rad\_complete\_stt.C which demonstrate how to calculate the radiation length information. Using this macro and comparing between G3/G4 the comparison is attached. The difference comes from the different random seeds (I guess, I did not set the seed!) any way this difference is acceptable!

regards

Mohammad

### File Attachments

1) [G3vsG4.png](#), downloaded 792 times

