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Subject: Re: Energy loss in this silicon layer

Posted by [Tobias Stockmanns](#) on Wed, 23 Apr 2008 06:16:34 GMT

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The most probable value of the Landau distribution for 320  $\mu\text{m}$  thick silicon is approx. 260 MeV/mm. This is in good agreement with the geant4 values.

Cheers,

Tobias

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