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Subject: Re: New version of DPM

Posted by [Marius Mertens](#) on Thu, 24 Sep 2009 15:48:07 GMT

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Hi Aida,

thanks for uploading the new DPMGen version!

I have a question regarding the cross sections for the different processes (to my understanding inelastic, strong elastic, coulomb elastic) you implemented.

When I generate a given number of events with DPMGen, requesting elastic and inelastic events at a fixed parameter set, how many of these events will be inelastic, strong elastic, coulomb elastic?

Additionally, I have the same question concerning the previous DPMGen version without coulomb interaction: For a fixed number of events, how many of them will be elastic and how many inelastic?

Best regards,

Marius

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