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Subject: Re: Problems with DPMGen and Geant4  
Posted by [Aida Galoyan](#) on Fri, 10 Aug 2007 08:58:05 GMT  
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Hi all,

G4UrbanMscModel::SampleCosineTheta () :

Urban's model handle with electromagnetic scattering.  
We are not experienced in this, but we assume that  
cave materials and thresholds are not given appropriately.  
May be, by default there are strange things.

The problem doesn't belong to DPM generator.

Of course, may be DPM gives a particle what is out of G4.  
Can you sent the list of particles or "dpm\_out\_root\_file"  
generated by DPM generator.

Cheers, Aida

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