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Subject: Re: Shared libs for EvtGenModels -- "No memory for static"

Posted by [mpeliz](#) on Tue, 01 Dec 2009 11:47:38 GMT

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Hi Mohammad,

thanks for pointing me to this. Actually I used a CMakefile file from another package, where this stuff was in. Maybe this was not a good choice for my purposes.

In the first place the interface should make the production of intermediate output files between the event generation and the simulation obsolete. So this is something similar you have applied for the DPM generator. More generalized the interface should be able to handle different generators (cosmics, DPM, UrQMD, ...), but this would be the next step.

However, together with Bertram I managed to start the generator from rootcint. Now the problem is that a symbol from the static cernlib is missing.

I am aware that this topic was discussed several times before but I think we never get a final conclusion. Is it possible to make shared libs of the cernlib or use the static libs in rootcint? Or is there a limitation?

Best regards,  
Marc