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Subject: Re: Lcio for whizard

Posted by [jeremy](#) on Thu, 08 Nov 2007 01:30:04 GMT

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Hi,

I just checked-in some modifications to the StdHep converter for the 'lcio stdhep' command.

- 1) Added -m switch to specify maximum number of events to read from the Stdhep file.
- 2) Added -s switch to specify number of events to be skipped.
- 3) Added code to run the garbage collector every 1000th event processed. Otherwise, I get an OutOfMemoryError when processing the million events in the background files. With the addition of manual GC, it ran fine for me and produced a correct LCIO file. Otherwise, it fails around the halfway point.

Please update to lcio cvs head to get these fixes.

--Jeremy

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