Subject: Re: LmdFit does not compile on MAC Posted by Stefan Pflueger on Mon, 06 May 2013 07:39:10 GMT

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Hi Ralf,

at the moment I'm using things from the tr1, which I believe is not c++11, but is only supported by "newer" compilers (gcc 4.1 or later if I'm not mistaken). I guess since Fairroot already has the dependency of the boost libraries, the best way for the largest compatibility for older compilers/systems would be to use the boost shared_ptrs.

The reason for using c++11 was just that I started to develop my own modeling/fitting framework for arbitrary functions and wanted as few dependencies as possible, hence the shared_ptrs from std.

Ultimately I would like to have this modeling framework to be an external link to the svn (like genfit). I could use a boost version here and then develop a separate version in parallel, but that's kind of work overhead to keep these things synced.

Best regards,

Stefan