Subject: Re: compilation of macros Posted by StefanoSpataro on Wed, 02 Dec 2009 16:25:09 GMT View Forum Message <> Reply to Message

I can tell you,

the "macros" are just macros, they are not compiled at all.

ROOT CINT is an interpreter, not a compiler, and sometimes it "fixes" eventual problems occurring in the macros. This is one case.

Another case is that there is no destruction at the end of the context, then in a macro you can define a variable inside brackets and access to it in the root line, or it defines not initialized variables.

Of course, the compiled code inside shared libraries is compiled then all the mentioned errors crash the compilation, therefore cannot occur.