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Subject: Re: Detector materials with radiation length not equal to zero  
Posted by [Raghav Kunnawalkam](#) on Thu, 15 Mar 2012 22:05:39 GMT  
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Update:

I looked inside parbase and looks like you guys have added something else and are including it in the CMakeLists.txt file. So i went ahead and did that change for all my detectors and built fairroot, but i am still stuck with the same error.

Update:

I thought that it was some problem with the library involving FairRunSim, so i did an update and built fairroot again and tried to run my macro again.

Now it is having problems reading libparbase ( my eic, rutherford, none of them can read it)

Processing run\_rutherford.C...

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\* The Pluto event generator  
\* Developed by HADES and all contributing AUTHORS  
\* [www-hades.gsi.de/computing/pluto/html/PlutoIndex.html](http://www-hades.gsi.de/computing/pluto/html/PlutoIndex.html)  
\* Version: 5.37  
\* Compiled on 26 January 2012

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dlopen error: dlopen(/Users/raghav/fairroot/build/lib/libParBase.so, 9): Symbol not found:

\_\_ZN10ValContext11ShowMembersER16TMemberInspector  
Referenced from: /Users/raghav/fairroot/build/lib/libParBase.so  
Expected in: flat namespace  
in /Users/raghav/fairroot/build/lib/libParBase.so

Load Error: Failed to load Dynamic link library /Users/raghav/fairroot/build/lib/libParBase.so

Warning: Return value of void run\_rutherford() ignored run\_rutherford.C:37:

root [1] .q

Processing run\_simpletracker.C...

\*\*\*\*\*

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Load Error: Failed to load Dynamic link library /Users/raghav/fairroot/build/lib/libParBase.so

Warning: Return value of void run\_simpletracker() ignored run\_simpletracker.C:45:

root [1] .q

It is the same error for both which is very weird. I will keep working on this (i just saw this and thought that i should let you know)

Thanks  
Raghav

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