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