Subject: pandaroot installation on ubuntu16.04 Posted by Simon Reiter on Wed, 01 Jun 2016 10:11:13 GMT

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Hello,

I tried to install PandaRoot on Ubuntu 16.04, which is installed on an USB stick running on a MacBookPro. But that should not make any differences.

After some earlier problems with FairSoft and FairRoot which are pretty common ^^, I got to the installtion of PandaRoot itself.

An error occurred for PndLmdHitPair.cxx that the functions isinf and isnan could not be found. I looked in PndLmdSensorAlignment.cxx and saw, that both functions are called by std::isinf and std::isnan instead. Copying this call to PndLmdHitPair.cxx helped to finish the installation and it seems to work.

I just want to know if this can be added to the repo to prevent further problems or if this should not be done.

Best regards Simon

PS: Please add to the wiki, that the installation of FairSoft is not supported by the newer versions (5+) of gcc, g++ and gfortran. Therefore I had to download 4.9 and relink the software in /usr/bin.