
Subject: Re: how to convert kinematic variables from lab frame to cm frame in root

Posted by [Stefan Pflueger](#) on Mon, 03 Jun 2013 13:19:27 GMT

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Hi Ajay,

just a small remark: I also had to calculate this for lmd fitting. However my function calculates the 4 momentum transfer from the theta angle in the lab frame. You can see it here

http://cbmroot.gsi.de//panda_doc/daily/html/classPndLmdDPMAngModel1D.htm
l#ab105732897c38a7fa0aaf679dcb2bd11

Maybe this is of some use..

Best regards,

Stefan
