
Subject: Re: Lumi position in x-y plane

Posted by [Tsitohaina Randriamalala](#) on Thu, 30 Jul 2009 09:58:03 GMT

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The theta range for the lumi monitor setting is 3mrad-8mrad (0.17degree-0.45degree). This is based on what is described in http://www-panda.gsi.de/auto/_home.htm (see lumi section).

Since the beampipe does not show any bend till now in pandaroot, the lumi sensors seat parallel to xy plane. And to shift and to rotate it according to the bend due to the dipole is not really a big deal afterwards.

Thanks
