4th Beam Telescopes and Test Beams Workshop 2016



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Intrinsic resolution studies with the DATURA telescope

Friday 5 February 2016 11:30 (20 minutes)

The intrinsic resolution of the MIMOSA26 sensors used in the DATURA beam telescope are extracted deploying an iterative method using GBL track fits. The data was taken at the DESY-II test beam facilities. Additionally, the applicability of the Highland formula to electron beams is tested against data.

Primary author: Dr JANSEN, Hendrik (DESY)Presenter: Dr JANSEN, Hendrik (DESY)Session Classification: Data analysis