

Calibration of drift chambers

Thursday, 3 November 2011 17:10 (20 minutes)

In the s393 experiment, the momentum distribution of the knocked-out protons is of crucial importance. Determination of this distribution in the current setup depends on the trajectory of the protons after the ALADIN magnet. For this reason, two drift chambers are used to measure the position of the knocked-out protons. In this presentation, I will report on the calibration of the drift chambers as well as the proton track reconstruction.

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Session Classification: Fragments and protons