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The LHCb Upstream Tracker: operations and performance in Run3

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The Upstream Tracker is a critical component of the tracking system in the LHCb Upgrade I detector. It has been commissioned and is now operational, collecting data during Run 3. The tracker enhances the reconstruction of charged particle tracks and long-lived particles, such as Λ and K_S^0 , thereby improving the performance of the software trigger. This presentation will cover experiences with detector operations and data acquisition, along with the performance results based on Run 3 data.

Primary authors: TONANI, Giorgia (Istituto Nazionale di Fisica Nucleare); CESARE, Sara (Istituto Nazionale di Fisica Nucleare)

Presenters: TONANI, Giorgia (Istituto Nazionale di Fisica Nucleare); CESARE, Sara (Istituto Nazionale di Fisica Nucleare)

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