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Recent results on hadron spectroscopy and exotic states at LHCb

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The LHCb experiment has delivered groundbreaking results in hadron spectroscopy and exotic state studies, enabled by its large collision dataset. This contribution summarizes the latest discoveries and precision measurements of conventional and exotic hadrons at LHCb, discusses their implications for quantum chromodynamics, and outlines future prospects for hadron physics research at the LHC.

Collaboration

LHCb

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