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Recent Results of LHCb

Abstract

The LHCb experiment is a fully-instrumented forward spectrometer located at the Large Hadron Collider. Though it was originally designed as a flavor-physics experiment, LHCb has proven to be versatile, offering a wide and comprehensive physics program. Recent publications by the experiment reflect this, including results related to CP-violation, flavor, QCD, electroweak, and heavy-ion physics.