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Hidden and open heavy flavour production at LHCb

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Heavy flavour production measurements in proton-proton collisions are important tests of QCD. We report on updated production cross-section measurement of quarkonia, open-charm, and open-beauty states. Other aspects related to the quarkonium production mechanisms, such as the associative production of quarkonium and jets, will be discussed.

Experimental Collaboration

LHCb

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