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Baryonic B decays at LHCb

The mechanisms behind baryonic decays of heavy flavoured particles remain mysterious and challenging to describe theoretically. Amongst interesting features observed by previous experiments it is worth mentioning the suppression of branching fractions to two-body final states and threshold enhancements in higher multiplicity decays. The large data sample accumulated by the LHCb experiment enables a variety of studies to be performed. The latest LHCb results on baryonic B decays are reviewed and discussed.

Summary

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