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Studies of charmless B decays

Decays of B hadrons without charmed particles in the final state offer rich opportunities to test the Standard Model. For example, CP violation in charmless charged two-body and three-body B decays provides ways to measure the CKM angle γ and to search for New Physics. The angular distributions of decays to vector-vector final states provide additional interesting observables. We present the latest results on hadronic charmless B decays from LHCb.

Author: CALVI, Marta (Universita & INFN, Milano-Bicocca (IT))

Presenter: CALVI, Marta (Universita & INFN, Milano-Bicocca (IT))