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Measurements of CP violation in charmless 3-body B meson decays at LHCb

Wednesday, 29 July 2020 20:23 (15 minutes)

Short and long-distance dynamics along with a sizeable effective weak phase caused by the interference between tree and penguin topologies in charmless 3-body B decays leads to a rich structure of CP violation as a function of the phase space. We present the latest studies with charmless B -> 3h decays at LHCb, including CP asymmetries and branching fractions.

I read the instructions

Secondary track (number)

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