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CP violation in B and D decays at LHC

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Studies of CP-parity violation (CPV) in heavy flavours allow measurements of important theory parameters and searches for effects deviating from the Standard Model predictions. The talk features new results of CPV studies at the LHC. Following the observation of CPV in a charm decay by the LHCb experiment, new studies of CPV in charm decays are reported. In B sector, new measurements of the Cabibbo-Kobayashi-Maskawa angles beta and gamma are discussed.

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