29th International Symposium on Lepton Photon Interactions at High Energies



Contribution ID: 326

Type: Parallel Session talk

CP violation and mixing in charm with LHCb

Thursday 8 August 2019 11:30 (12 minutes)

Summary

Recent results on time-dependent and time-integrated measurements of CP violation and of meson mixing in the charm sector are presented, including the first observation of CP violation in the charm system. Prospects for future sensitivities are discussed.

Authors: LHCB COLLABORATION; MACCOLINI, Serena (Universita e INFN, Bologna (IT))

Presenter: MACCOLINI, Serena (Universita e INFN, Bologna (IT))

Session Classification: Flavour Physics (Parallel)