



Contribution ID: 186

Type: **Parallel**

CP violation measurements in B to open charm decays at LHCb

Wednesday 9 July 2025 16:00 (20 minutes)

Time-integrated and time-dependent measurements of CP violation are important to test the Standard Model (SM) description. In particular, the tree-level determination of the CKM angle γ is a standard candle measurement of CP violation in the SM. The latest CP violation measurements using beauty to open charm decays from LHCb are presented.

Secondary track

Author: COLLABORATION, LHCb

Session Classification: Joint T05+T07

Track Classification: T07 - Flavour Physics and CP Violation