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## 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  $\gamma$  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