

# Combined analysis of D-Dbar mixing data. Update from the UFit collaboration.

*Saturday 20 July 2024 11:15 (15 minutes)*

We update our analysis of D meson mixing including the latest experimental results. We derive constraints on absorptive and dispersive CP violation by combining all available data, and discuss future projections. We also provide posterior distributions for observable parameters appearing in D physics.

## Alternate track

### I read the instructions above

Yes

**Author:** Mr DI PALMA, Roberto (Università Roma Tre, Infn, sezione di Roma Tre)

**Co-author:** BONA, Marcella (Queen Mary University of London (UK))

**Presenter:** Mr DI PALMA, Roberto (Università Roma Tre, Infn, sezione di Roma Tre)

**Session Classification:** Quark and Lepton Flavour Physics

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