Contribution ID: 356 Type: Talk

Time-dependent measurement from beauty to open charm at LHCb

Wednesday, 29 July 2020 19:23 (15 minutes)

The latest time-dependent CP violation measurements using beauty to open charm decays from LHCb are presented. These decays provide sensitivity to important CKM parameters such as the angles beta and gamma from the unitarity triangle. Measurements include the latest results from new decay channels, analysed for the first time, including data from both LHCb Run 1 and Run 2.

I read the instructions

Secondary track (number)

Primary authors: RICCIARDI, Stefania (Science and Technology Facilities Council STFC (GB)); GERSABECK,

Evelina Mihova (University of Manchester (GB))

Presenter: GERSABECK, Evelina Mihova (University of Manchester (GB))

Session Classification: Quark and Lepton Flavour Physics

Track Classification: 05. Quark and Lepton Flavour Physics