51st Rencontres de Moriond EW 2016



ID de Contribution: 116

Type: Ordinary

The CKM angle gamma

dimanche 13 mars 2016 17:20 (15 minutes)

Latest results will be presented from the analysis of open charm B-decays, sensitive to the CKM angle gamma, from the Run 1 LHCb dataset.

This includes new results using the ADS, GLW and GGSZ techniques applied to $B \rightarrow DX$ decays. The talk will conclude with a discussion on the determination of gamma from these tree-level decays, as well as the associated hadronic parameters.

Auteur principal: Dr JOHN, Malcolm (University of Oxford)Orateur: Dr JOHN, Malcolm (University of Oxford)Classification de Session: Heavy Flavours

Classification de thématique: Experiment