53rd Rencontres de Moriond - EW 2018



ID de Contribution: 130 Type: Ordinary

UV-complete model for B anomalies and SM flavor hierarchies

dimanche 11 mars 2018 17:20 (15 minutes)

I will present a model able to accommodate the recent experimental hints of lepton-flavor non-universality in B decays while, at the same time, providing an explanation to the Standard Model flavor hierarchies. The model contains a rich spectrum of new states at the TeV scale that can be probed by the high-pT experiments at the LHC, and predicts interesting low-energy signatures that could be tested in the near future.

Summary

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Classification de Session: Sunday Afternoon: Heavy Flavours (cont)