## Lepton flavour universality and violation using top quarks

Thursday 18 July 2024 14:48 (18 minutes)

The LHC is a top factory and run 2 has delivered billions of top quarks to the experiments. In this contribution, the results are presented of searches by the ATLAS experiment for Charge Lepton Flavour Violation (cLFV), and lepton flavour universality where the ratio of the branching ratios of the W boson to muons and electrons is measured.

## Alternate track

1. Beyond the Standard Model

## I read the instructions above

Yes

Authors: DELIOT, Frederic (Université Paris-Saclay (FR)); KEMPSTER, Jacob Julian (University of Sussex

(GB))

Presenter: KEMPSTER, Jacob Julian (University of Sussex (GB))

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