

Antonio Sidoti: Lepton Number Violation searches in ATLAS

Wednesday 19 June 2024 11:30 (45 minutes)

Lepton number is conserved in the Standard Model, therefore, any evidence for its violation would indicate the existence of new physics. This talk presents a review of the latest Lepton Number Violation searches performed by ATLAS at the LHC concerning Lepton Number Violation based on Run2 data.