

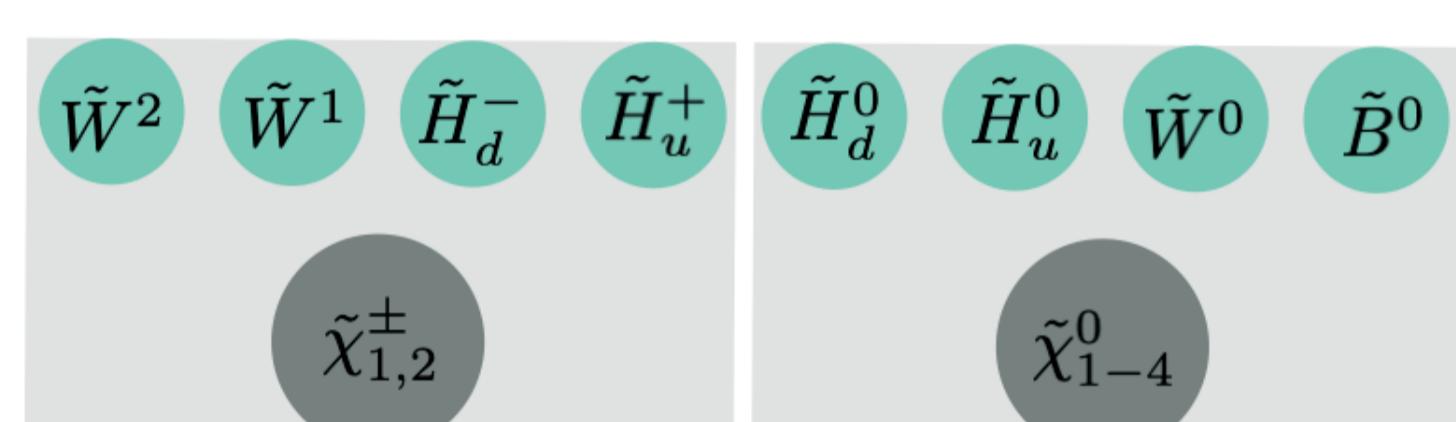
Search for electroweak production of SUSY in di-tau final states in full Run-2 ATLAS data

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on behalf of the ATLAS Collaboration

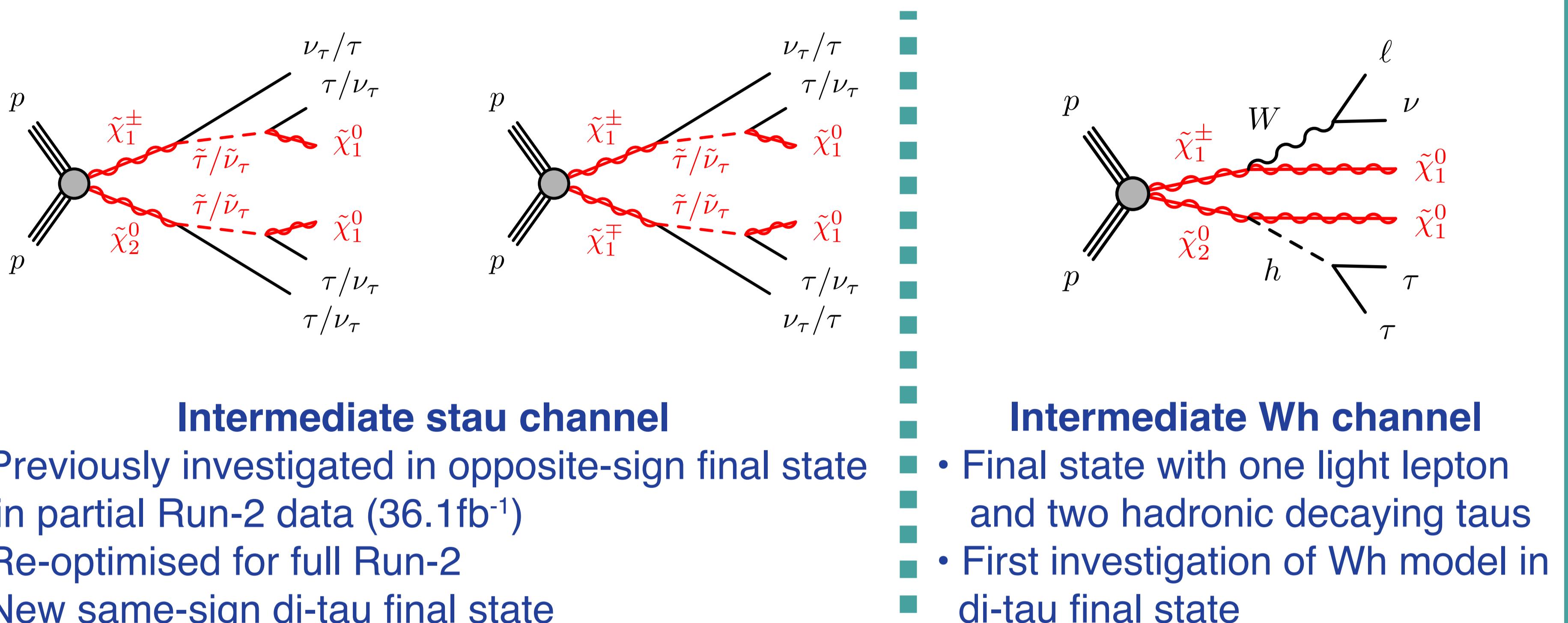


Introduction

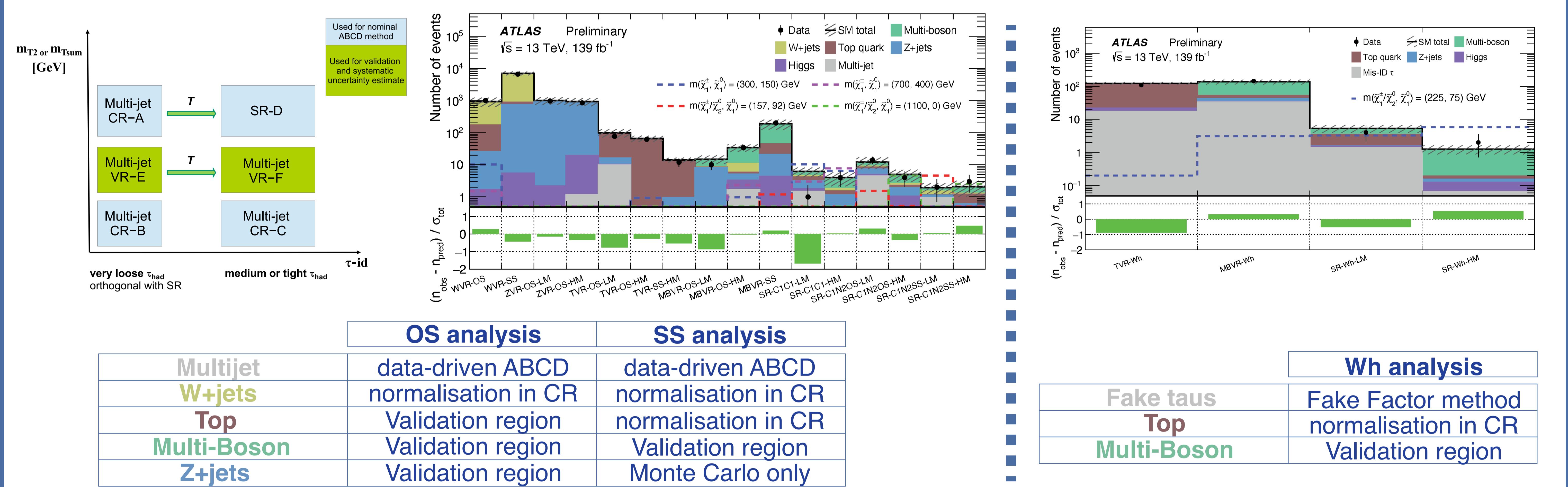
- LHC Run-2 13 TeV proton proton collisions
- Data collected by ATLAS detector
- 139 fb⁻¹ of analysed data
- Searching for the electroweak production of Supersymmetry
- Assuming R-Parity conservation, rendering the lightest supersymmetric particle stable



Investigated SUSY models



Analysis strategies



Results

