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Exclusive resonance production at hadron colliders

Friday 16 February 2018 19:00 (30 minutes)

An overview of exclusive production of low-mass resonances at hadron colliders is presented. The data taken at the ISR, TEVATRON, RHIC and LHC are reviewed, and the physics interest in analyzing such reaction channels is discussed. In particular, I will focus on the status of glueball states, and their possible identification in exclusive production in proton-proton collisions at the LHC.

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