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Search for electroweak supersymmetric particle production in final states with two leptons, missing transverse momentum with the ATLAS detector.

Abstract: The poster presents a search for supersymmetric particles decaying to final states with missing transverse momentum and exactly two isolated leptons. The search uses the complete 2012 data sample corresponding to an integrated luminosity of 20.3 fb⁻¹ collected by the ATLAS experiment in 2012.

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