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Dark matter searches from the ATLAS experiment at LHC Run 2

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Signatures of large missing transverse momentum recoiling against jets at the LHC provide powerful probe to strongly produced dark matter (DM), complementary to direct and indirect DM detection experiments. This talk presents recent results on dark matter searches with the ATLAS detector in LHC Run 2, focusing on signatures with jets, photons or hadronically decaying bosons.

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