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The Axion Dark Matter Experiment

Thursday 10 August 2017 16:15 (15 minutes)

The Axion Dark Matter Experiment, ADMX, is taking data with sensitivity to a possible dark matter candidate that would also solve the strong-CP problem of QCD. The experiment, its status, and preliminary results will be presented along with a path to cover much of the highly motivated parameter space.

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Session Classification: Dark matter

Track Classification: Dark matter (direct detection, indirect detection, theory, etc.)