

Abstract Submitted
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Recent Results from the CDMS Experiment at the Soudan Underground Laboratory ANGELA REISSETTER¹, University of Minnesota — The Cryogenic Dark Matter Search (CDMS) employs low-temperature detectors to search for interactions of WIMPs while discriminating against interactions of background particles. This talk will be the third of a sequence of three from CDMS. In this talk we present detailed results of a blind analysis of the most recent dataset, which is based on a Germanium exposure of 100 kg-d, roughly double the exposure of the first CDMS run at Soudan. We will compare these results to those previously published, and briefly mention future plans.

¹Third of a sequence of three talks.

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