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SUSY DM predictions for Direct Detection Experiments, the LHC and the ILC

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We perform a fit of various SUSY models (with a WIMP DM candidate) to experimental data from LHC searches, astrophysical data, low-energy and flavor observables. Based on this analysis we give predictions for the propects of Direct Detection experiments, ongoing LHC searches and future ILC searches. We stress the complementarity of the various searches to determine the nature of DM.

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