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Perturbative Unitarity Constraints on the NMSSM SUSY Breaking Scales

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We place unitarity constraints on the SUSY breaking parameters in the Next-to-Minimal Supersymmetric Standard Model (NMSSM). To illustrate this analysis, we focus on a simple scenario where all of the SUSY breaking parameters originate from a common scale and the singlino and/or higgsino form the neutralino dark matter.

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