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Effects of Sfermion Mixing induced by RGE Running in the Minimal Flavor Violating CMSSM

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We analyze the effects of (squark and slepton) flavor violation induced by RGE running from the GUT scale within the CMSSM. We show that these effects, in particular in the scalar quark sector, can induce corrections to electroweak precision observables that can set an upper limit on the scalar mass parameter m_0.

Primary author: HEINEMEYER, Sven (CSIC (Santander, ES))

Presenter: HEINEMEYER, Sven (CSIC (Santander, ES))

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