Phenomenology 2023 Symposium



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Searches for BSM interactions with top quarks and EFT interpretations at CMS

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The top quark is hypothesized in many BSM models to have enhanced, non-standard or rare interactions with other SM or BSM particles. This presentation covers the latest CMS direct results in this regard, including the tests of lepton flavor violations and baryon number violations. It does not cover FCNC searches.

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