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Low-energy imprints of extended gauge symmetries

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Abstract:

We shall comment on some of the distinct imprints BSM gauge symmetries can leave in the TeV-scale observables even if the extended gauge sector is far from being directly accessible at the LHC, focusing on their utility in discrimination between different BSM scenarios.

References: PRD84, 053012 (2011), NPB854, 28 (2012), JHEP 02, 084 (2012)

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