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【366】 New Higgses at the Electroweak Scale

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Many LHC measurements with multi-lepton final states and missing energy, in particular top differential distributions, show strong tensions with the SM predictions. I discuss how they can be explained by new physics within the $\Delta 2\text{HDMS}$ and show the correlations to the hints for narrow resonances at the electroweak scale.

Based on: 2312.17314, 2308.07953.

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