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Searches for top/bottom partners and new phenomena in top/bottom quark pair signatures in ATLAS and CMS

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This talk presents searches for new phenomena in signatures with a pair of top-quarks, a top and bottom-quark, together with searches for fermionic top/bottom partners (VLQs). ATLAS and CMS results from Run-1 and Run-2 (if available) will be presented together with their interpretations, with a view to the reconstruction techniques used in the searches.

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