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ttH and tHq production at 13 TeV

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The latest results of searches for the Standard Model Higgs boson produced in association with a top quark-antiquark pair (ttH), or with a single top quark (tHq) are presented. The analyses have been performed using the 13 TeV pp collisions data recorded by the CMS experiment in 2015 and 2016. The results are presented in the form of the best fit to the signal strength measured with respect to the Standard Model prediction and its expected and observed 95% C.L. upper limits.

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