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2HDMs after the LHC's 8 TeV run

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Almost all data collected at the LHC during the 7 and 8 TeV runs has now been analysed by the ATLAS and CMS collaborations. Consistency with the Standard Model (SM) predictions has cornered two-Higgs double models (2HDMs) into SM-like corners of the parameter space. We will discuss the status of several types of two-Higgs doublet focusing on the possibilities of probing the still allowed parameter space for the different types of models.

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