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Some Z' and W' models facing current LHC searches

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We present the implications of recent LHC results on some classes of Z' and W' models. We also remark how the strongest bounds (coming for example from searches for $Z' \rightarrow$ dileptons and $W' \rightarrow$ lepton + neutrino) do not apply to some theoretically motivated resonances, and discuss where signals from such states would appear.

Primary author: SALVIONI, Ennio (Universita e INFN (IT))

Presenter: SALVIONI, Ennio (Universita e INFN (IT))

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