## Rencontres de Moriond EW 2010



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## **Tevatron Results on BSM Higgs Searches**

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We present the latest results of searches for beyond standard model Higgs boson production at the Tevatron collider of Fermilab. Analyses have been carried out on samples of about 1-4 inverse fb of data collected by the CDF and D0 detectors. In particular, Higgs bosons in supersymmetric models and fermiophobic scenario have been investigated, and limits on production cross sections and theory parameters have been established.

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Classification de Session: The Higgs at TeVatron

Classification de thématique: Experiment