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Beyond Standard Model Higgs bosons searches at the Tevatron

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We present a search for non-Standard Model Higgs bosons at a center-of-mass energy of sqrt(s)=1.96 TeV using up to 6 fb-1 of Tevatron data. Searches for charged and neutral Higgs bosons predicted in MSSM and NMSSM models will be discussed.

Primary author: CDF_AND_DZERO_COLLABORATIONS, Tevatron (Fermi National Accelerator Laboratory

(FNAL))

Presenter: PATWA, Abid (Brookhaven National Laboratory (BNL))

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