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Search for SM Higgs at the Tevatron (high mass)

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We present here searches for the Standard Model Higgs boson at high mass. We show results of the searches in two channels, $H \rightarrow WW \rightarrow l\nu l\nu$ and $WH \rightarrow WWW^* \rightarrow l\nu l\nu + X$. The data were collected with the CDF and D0 detectors at the Tevatron collider at Fermilab, and correspond to an integrated luminosity of 1.1-2.4 fb^{-1} . In the absence of signal we set limits on the cross section in units of the Standard Model cross-section. For $m_H = 160$ GeV, the observed 95% C.L. is 1.4 times the Standard Model prediction while the median of the expected limit is 1.9.

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