



Contribution ID: 187

Type: **Parallel Session Talk**

Top-quark production at the Tevatron and LHC

Thursday, 22 July 2010 11:00 (20 minutes)

We review recent theoretical progress concerning top-quark pair production at the Tevatron and LHC. In particular we present updated theoretical predictions taken into account the newest pdf's. Furthermore we comment on the possibility of a direct measurement of the running top-quark mass.

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Session Classification: 02 - The Standard Model and Electroweak Symmetry Breaking

Track Classification: 02 - The Standard Model and Electroweak Symmetry Breaking