

Signals of the Tevatron $t\bar{t}$ asymmetry at LHC

Monday 11 April 2011 09:40 (25 minutes)

If the forward-backward asymmetry in $t\bar{t}$ production at Tevatron is due to new physics, it also implies an enhancement of the $t\bar{t}$ tail at LHC. This could be used to exclude many of the proposed explanations, already with the data collected in 2010. Some other possibilities which do not give a too large tail are discussed, as well as other possible signals.

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Session Classification: Top 1