

Interplay of $t \rightarrow bW$ and B-meson mixing in MFV models

Tuesday, 12 April 2011 15:50 (15 minutes)

I will present our recent study on anomalous tWb couplings in minimal flavor violating models. On one hand we examine the effects such couplings might have on the helicity fractions of the W-boson produced in the main decay channel of the top quark and on the other hand, how such couplings can affect B-meson mixing.

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Session Classification: Top 2