ATLAS-CZ-SK 2016



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The ATLAS limits for the tBESS-like Lagrangian

Thursday 2 June 2016 15:45 (20 minutes)

In this theory work, we investigate how the current ATLAS data constrain the higgs-related couplings of the BSM effective Lagrangian in which new vector resonances are explicitly present. As novelty, we consider the possibility when the Higgs-to-EW-gauge-boson and Higgs-to-vector-resonance interactions are disentangled.

subject

Higgs Physics and BSM

suggest duration of your talk

30

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Presenter: JURAN, Josef (Czech Technical University (CZ)) **Session Classification:** Theory and BSM