Recent global fit results from the GAMBIT collaboration

Wednesday, 10 January 2018 14:30 (30 minutes)

The Global And Modular BSM Inference Tool (GAMBIT) is a new, open-source tool for performing global statistical fits of generic models of BSM physics, and the GAMBIT collaboration are also actively involved in performing tests of new physics models with the tool. I will present highlights of our recent results, including (potentially) studies of weak- and GUT-scale supersymmetric models, studies of Higgs portal dark matter scenarios, and studies of axion models.

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Session Classification: B, D decays