XXIV Workshop on Weak Interactions and Neutrinos - WIN'13

Contribution ID: 118 Type: talk

Going beyond the MSSM: dirac gauginos and R symmetry

Friday, 20 September 2013 11:00 (40 minutes)

I will talk about SUSY extension of SM with Dirac gauginos discussing the main advantages respect to the MSSM focusing in particular on R symmetric models.

I will summarise the LHC phenomenology and how to obtain a 125 GeV Higgs in this framework.

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Track Classification: Working Group 1