

Theory Seminar

Monday, October 17, 2011 2:10 PM 831 Pupin Hall



The S-MSSM: the singlet saves the day

The LEP bound on the Higgs mass has created a problem within the MSSM, the little hierarchy problem. I will present a model in which that problem is solved via a singlet whose sole role is to increase the Higgs mass at tree-level and not to solve the μ problem as in the usual NMSSM



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