

Strong phase transitions in 2HDM

Tuesday, May 21, 2013 4:00 PM (0:15)

Abstract content

We do a random scan over the parameter space of the two-Higgs-doublet model searching for points with a strong phase transition. The results show that the model is a robust candidate for explaining baryogenesis, especially in the light of the recent results by ATLAS and CMS regarding the properties of the recently discovered scalar.

Summary

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Session Classification : Parallel Session on Cosmology