

Spectral Functions from the Functional Renormalization Group

Monday 7 August 2017 16:00 (30 minutes)

In this talk I discuss the modification of mesons in hot and dense QCD matter. After a brief review of changes of the spectral distribution of vector mesons, measured through dilepton-pair production in relativistic heavy-ion collisions, I present new results for the spectral functions of parity partners within the Functional Renormalization Group approach.

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