

Thermal properties of light-flavor scalar resonances at finite temperatures

Wednesday, 9 October 2019 18:00 (1 hour)

In this talk, I will present our recent study on the thermal properties of the lowest multiplet of the QCD light-flavor scalar resonances, including the $f_0(500)/\sigma$, $K^*_0(700)/\kappa$, $f_0(980)$ and $a_0(980)$, in the framework of unitarized $U(3)$ chiral perturbation theory.

Abstract Type

Poster

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