Lattice2010



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Study of the QGP physics in center vortices

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We study the dynamics of QGP in terms of magnetic center vortices that are responsible for the non-perturbative physics of QCD. Here we report the infrared behavior of thermal gluons and the transport coefficient of QGP before/after the center degree of freedom removed.

We discuss the role of magnetic degree of freedom in the QGP physics.

Please, insert your presentation type (talk, poster)

talk

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