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The massive Landau-de-Witt gauge at finite temperature and density (45+15)

jeudi 9 novembre 2017 15:00 (1 heure)

We review recent results of the massive Landau-de-Witt gauge approach to the description of Yang-Mills and QCD theories at finite temperature and/or densities. In particular we consider the formal but interesting limit of heavy quarks and compare with other approaches, including the lattice as a benchmark. We also discuss some of the limitations of the method and draw some parallels with other approaches.

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