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Gluons in two-colour QCD at high baryon density

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Longitudinal and transverse gluon propagators are investigated in QC_2D at high baryon density and zero temperature as functions of the baryon chemical potential and momentum. A particular attention is concentrated on the region of the confinement-deconfinement transition recently found in this model. The behavior of electric and magnetic screening masses is discussed.

Authors: ROGALEV, Roman (Institute for High Energy Physics of NRC Kurchatov Institute (R)); BORNYAKOV, Vitaly (IHEP); BRAGUTA, Victor (ITEP); KOTOV, Andrey; NIKOLAEV, Aleksandr (Swansea University)

Presenter: ROGALEV, Roman (Institute for High Energy Physics of NRC Kurchatov Institute (R))

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