Abstract for an Invited Paper for the DNP08 Meeting of The American Physical Society

Physics of strong color fields at RHIC¹

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Nuclear collisions at RHIC provide a unique window into the properties of strong color fields. I will review the current state of knowledge about the nuclear wave functions at small Bjorken x and the early moments of nuclear collisions with an emphasis on theory predictions for various experimental observables in Deuteron - Gold collisions.

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