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## Heavy-flavor and quarkonia measurements from RHIC

Thursday 24 October 2024 09:40 (20 minutes)

Open heavy-flavor hadrons and quarkonia production are considered among the most valuable tools for the investigation of the dense and hot matter produced in relativitatic heavy ion collisions and to study the properties of sQGP.

We will present recent open flavor and quarkonia measurements in p+p and A+A collisions from the experiments at the Relativistic Heavy Ion Collider (RHIC) at the Brookhaven National Laboratory and discuss them in the context of theoretical models.

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