

Deconfinement: role of coherent rotation effects and reflective scattering in hadron and nucleus collisions

The role of reflective scattering in formation of the deconfined state will be discussed along with the role of rotating matter coherent effects. These effects lead to the new interesting conclusions on the phase structure of strongly interacting matter and quark-gluon plasma formation.

Primary author: Dr TROSHIN, Sergey (IHEP, Protvino, Russia)

Presenter: Dr TROSHIN, Sergey (IHEP, Protvino, Russia)

Track Classification: Diffraction in nuclear physics