

XIV Polish Workshop on Relativistic Heavy-Ion Collisions: Interplay between soft and hard probes of heavy-ion collisions



Contribution ID: 32

Type: Oral

Far-from-equilibrium hydrodynamics

Saturday 6 April 2019 11:30 (20 minutes)

In a number of settings (including models of kinetic theory and strongly coupled supersymmetric Yang-Mills theory), the pressure anisotropy of boost-invariant flow is known to exhibit attractor behaviour well before local equilibration is attained. I will describe some aspects of this phenomenon and its possible implications for relativistic hydrodynamics.

Author: SPALINSKI, Michał

Presenter: SPALINSKI, Michał

Session Classification: Session II