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ANISOTROPIC FLOW MEASUREMENTS FROM LHC TO SIS

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Extensive measurements of azimuthal anisotropy in relativistic A+A collisions, have provided invaluable insights on the expansion dynamics and the transport properties of the strongly interacting matter produced in such collisions. The recent results of flow measurements from the top LHC energy (5.2 TeV) to the top SIS energy (2.4 GeV) will discussed with emphasis on techniques, interpretation, and uncertainties in the measurements. The prospects for future measurements at NICA energies will be presented and discussed.

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