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Review on heavy-ions@LHC and RHIC

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The main goal of heavy-ion programs of the LHC and RHIC experiments is to characterise properties of the hot and dense QCD matter, so called quark-gluon plasma, created in the heavy-ion collisions and the phase transition between the hadronic and the de-confined matter.

In this review, recent experimental results of relativistic heavy-ion collisions at the top RHIC and LHC energies and their connection with the light-front formalism will be discussed.

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