

DECONFINEMENT OF QUARKS AND GLUONS
IN NUCLEUS-NUCLEUS COLLISIONS

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S u m m a r y

The energy dependence of hadron production in relativistic nucleus-nucleus collisions reveals the anomalies. They were predicted as the signals of the deconfinement phase transition and observed by NA49 collaboration in Pb+Pb collisions at the CERN SPS. This indicates the onset of the deconfinement in central nucleus-nucleus collisions at about 30 AGeV.