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## Central-forward dijets in Pb-Pb collisions in high energy factorization

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We report on double inclusive jet production in Pb-Pb collision within newly constructed framework combining High Energy Factorization with mechanism for energy loss in Quark Gluon Plasma. The framework allows for exact treatment of kinematics of colliding partons and therefore to increase accuracy in studies of energy loss of jets in quark gluon plasma. Furthermore the chosen configuration of jets i.e. forward-central configuration allows for analysis of rapidity structure of quark gluon plasma.

### Experimental Collaboration

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