

Turning on the Charm

Friday 25 January 2008 14:00 (20 minutes)

I argue that the strong jet quenching of heavy flavors observed in heavy-ion collisions is to a large extent due to binary scatterings in the quark-gluon plasma. It can be understood from first principles: the charm collision probability beyond logarithmic accuracy and Markov evolution

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Session Classification: QCD et collisions d'ions lourds