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In what way is a QGP interacting?

Wednesday, 27 February 2019 16:05 (25 minutes)

It is often thought that if the anisotropic flow in small systems is due to final state interactions then one should also observe significant jet quenching in the same systems. In this talk, I will discuss this statement based on ideas of Kinetic theory and results from the new Angantyr generator and show that one can have final state interactions that does not give significant jet quenching. Finally, I will try to relate this to perfect fluidity.

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