

## **Nuclear suppression at non-zero baryonic chemical potential**

The drag and diffusion coefficients of heavy quarks propagating through a baryon rich quark gluon plasma have been calculated. The nuclear suppression factor,  $R_{AA}$  for non-photon single electron spectra resulting from the semileptonic decays of heavy flavour mesons have been evaluated. The role of non-zero baryonic chemical potential on  $R_{AA}$  has been highlighted.

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