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## Energy density and pressure of strong-coupling lattice QCD

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The color-singlet representation of lattice QCD with staggered fermions offers a framework to soften the sign problem at finite density. This allows for the computation of the complete QCD phase diagram at strong coupling as well as at  $\mathcal{O}(\beta)$ . Furthermore, the chiral limit is cheap and thermodynamic quantities such as the energy density and the pressure can be computed easily. Using recently obtained results on the nonperturbatively renormalised anisotropy  $\xi(\gamma)$ , we present first calculations of the energy density and pressure in the  $\mu$ - $T$ -plane in the strong coupling limit.

**Primary author:** Mr BOLLWEG, Dennis (Bielefeld University)

**Co-author:** Dr UNGER, Wolfgang (Bielefeld University)

**Presenter:** Mr BOLLWEG, Dennis (Bielefeld University)

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