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## **New configuration set of the HAL QCD collaboration**

*Tuesday, 1 August 2023 18:07 (3 minutes)*

We report basic properties of our new configuration set. We calculated the topological charge, the mass spectra for hadrons, and so on. The lattice spacing,  $a^{-1} = 2.339[\text{GeV}]$ , is fixed using the Omega baryon mass.

### **Topical area**

Hadronic and Nuclear Spectrum and Interactions

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