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Status of HVP calculation by RBC/UKQCD

Friday, 27 July 2018 14:00 (20 minutes)

I present the current status of the HVP calculation for the muon anomalous magnetic moment by the RBC and UKQCD collaborations both for a pure lattice and a combined lattice+R-ratio calculation. I will report on our recent work [1801.07224] and on progress towards the reduction of statistical and systematic uncertainties.

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