



Contribution ID: 432

Type: **Oral Presentation**

Recent results from the FASTSUM Collaboration

Wednesday, 10 August 2022 16:30 (20 minutes)

The FASTSUM collaboration has developed a comprehensive research programme in thermal QCD using 2+1 flavour, anisotropic ensembles. In this talk, we summarise our recent results including hadron spectrum calculations using our “Generation 2L” ensembles. We will also report on our progress in obtaining anisotropic lattices with a temporal spacing of $17a_m$, half that of our Generation 2L data, which we will use in future studies to reduce systematic effects.

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Session Classification: Non-zero Temperature

Track Classification: QCD at Non-zero Temperature