

## 66 Analytic structure of QCD and Yang-Lee edge singularity 99

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ECT\* Villa Tambosi, Villazzano



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**Key topics:** 

- Analytic structure of QCD equation of state
- QCD Yang-Lee edge singularity
- QCD critical point from extrapolating YLE trajectories
- Analytic continuation of Taylor and Fourier series
- Universal equation of state and universal location of YLE singularity

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