Excited QCD 2022



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Heavy-lighty excited hadrons - old laces and new pieces

Friday 28 October 2022 09:00 (30 minutes)

I will review the traditional approach to heavy-light hadrons based on effective models of QCD and I will confront those old predictions for heavy-light hadrons (with the emphasis on exotica) with the recent developments based on string theory. The presentation exploits recent series of papers coauthored by me (Phys. Rev. D100 (2019)126023;

Phys.Rev. D104 (2021)114021; Phys. Rev. D104 (2021) 114022; Phys. Rev. D104 (2021) 114023; Phys. Rev D105 (2022)054021 and Phys. Rev. D105 (2022)114021).

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