24th Australian Institute of Physics Congress



Contribution ID: 845 Type: Invited talk

Hadron resonances in coupled-channel scattering from quantum chromodynamics

Tuesday 13 December 2022 16:30 (30 minutes)

Recent developments have enabled the computation of hadron resonance properties from scattering amplitudes determined from lattice Quantum Chromodynamics. We summarise this theoretical approach and compare with recent data from hadron physics experiments.

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Session Classification: Focus Session

Track Classification: Focused Sessions: Strong interaction dynamics and the pursuit of fundamental

symmetries