

New physics with muon beams

Thursday, 15 June 2023 12:00 (4 minutes)

I will highlight the possibilities for a GeV-scale muon beam to realize the M3 (Muon Missing Momentum) experiment, which could discover or rule out a large portion of the sub-GeV parameter space that resolves the muon $g-2$ anomaly.

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Session Classification: Short remarks & Synergies intro