

BSM perspective on a Future Muon Collider

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I will discuss the physics cases and opportunities of a future high energy Muon Collider from a Beyond the Standard Model (BSM) perspective.

I will do so by clarifying the role of precision measurements in the search for BSM physics and the role of the BSM parametrization in precision measurements, and reviewing recent studies of the performance of a high energy Muon Collider for precision measurements and BSM searches, also in comparison with other future collider options.

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Classifica Sessioni: New facilities

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