Lattice 2024



Contribution ID: 45 Type: Talk

Quark mass determination using various fermion actions

Thursday 1 August 2024 09:00 (20 minutes)

RI/MOM renormalization scheme is known to have poor perturbative convergence for the scalar current and then would not be very suitable for precise quark mass renormalization. I shall present our recent investigation on suppressing this uncertainty and also renormalized quark masses with this strategy using the overlap and clover fermions.

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Session Classification: Standard Model parameters

Track Classification: Standard Model Parameters