32nd International Symposium on Lattice Field Theory (Lattice 2014)



Contribution ID: 437

Type: Talk

Conserved currents and results from 2+1f dynamical Mobius DWF simulations at the physical point

Monday, 23 June 2014 18:10 (20 minutes)

We discuss the construction of the almost conserved axial and exactly conserved vector currents in the Mobius generalisation of DWF at finite Ls. I then report on the status of 2+1f DWF simulations at the physical point, with a focus on the determinations of the lattice spacings, and of the pion and kaon decay constants and the Kaon bag parameter in the continuum limit.

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Track Classification: Hadron Spectroscopy and Interactions