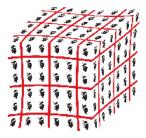
Lattice2010



Contribution ID: 129 Type: not specified

Improved Lattice Spectroscopy of Minimal Walking Technicolor

Thursday, 17 June 2010 15:30 (20 minutes)

Lattice studies of theories other than QCD have recently begun to shed light on the conjectured conformal window of Yang-Mills field theories, and whether they can help to form viable models of dynamical electroweak symmetry breaking. Minimal Walking Technicolor has attracted particular attention. We describe recent spectroscopic studies of MWT, searching for signs of near-conformal behaviour and efforts to analyse the systematic difficulties encountered in these studies.

Please, insert your presentation type (talk, poster)

Talk

Primary author: KERRANE, Eoin (School of Physics and Astronomy, University of Edinburgh)

Presenter: KERRANE, Eoin (School of Physics and Astronomy, University of Edinburgh)

Session Classification: Parallel 43: Applications beyond QCD

Track Classification: Applications beyond QCD