Lattice2010



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B-physics with dynamical domain-wall light quarks and relativistic b-quarks

Tuesday, 15 June 2010 17:00 (20 minutes)

We report on our progress in calculating the B-meson decay constants and B^0-bar B^0 mixing parameters using domain-wall light quarks and relativistic b-quarks. We present our computational method and show some preliminary results obtained on the coarser (a approx 11fm) 24^3 lattices. This work is presented for the RBC and UKQCD collaborations.

Please, insert your presentation type (talk, poster)

talk

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