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$B_s \to D_s l \nu$ form factors using heavy HISQ quarks

Friday, 27 July 2018 14:00 (20 minutes)

We present progress on an ongoing calculation of the $B_s \to D_s l \nu$ form factors calculated on the 2+1+1 MILC ensembles and using the Highly Improved Staggered Quark action for all valence quarks. We perform the calculation at unphysically light b quark masses and extrapolate to the physical point.

Primary author: Mr MCLEAN, Euan (University of Glasgow)

Co-authors: Dr LYTLE, Andrew (University of Glasgow); Prof. DAVIES, Christine (University of Glasgow)

Presenter: Mr MCLEAN, Euan (University of Glasgow)

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