

Recent Results in Precision Heavy Quark Physics

Monday 26 July 2010 11:00 (30 minutes)

I will report on recent results of the on-going efforts by the ALPHA collaboration to determine hadronic quantities in the heavy-flavor sector. In particular, I will highlight a precise calculation of the $B^*B\pi$ coupling in which a method to evaluate mesonic three-point correlation functions with small statistical and systematic errors is used. The efficacy of this approach is also compared with standard three-point function construction.

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