5th International workshop on heavy quark production in heavy-ion collisions



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b-Jet tagging in proton-(anti)proton collisions

Thursday 15 November 2012 17:00 (30 minutes)

A large part of the high-pt physics programme at the Tevatron and LHC colliders relies on the identification of jets originating from the fragmentation of b quarks. In my presentation I will discuss the salient features of the b-jet tagging algorithms developed to achieve this goal, and also discuss the methods that have been developed to calibrate the performance of these algorithms.

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