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



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Recent results on heavy flavour production from LHCb

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During 2011, the LHCb experiment accumulated ~1 fb-1 of data in proton-proton collisions data at 7 TeV, collecting a sample rich in B mesons and baryons. The data provide a wealth of new measurements as well as probes of QCD theory predictions. We present recent results in quarkonium and b and c hadron production, as well as studies of these states' properties such as masses and decay asymmetries.

Primary authors: BROOK, Nicholas (BRISTOL); BROOK, Nicholas (University of Bristol (GB))

Presenter: BROOK, Nicholas (BRISTOL)
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