

Santa Fe Jets and Heavy Flavor Workshop

January 11-13, 2016

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Heavy flavor production at LHCb

Tuesday, January 12, 2016 2:30 PM (30 minutes)

LHCb provides unique kinematical coverage in the forward region at the LHC. I will discuss heavy flavor production measurements made by LHCb in Run 1, along with prospects for Runs 2 and 3. Topics will include charm and beauty cross sections; vector boson + heavy flavor jets; and production of top, quarkonia, di-b-jet, and di-c-jet.

Presenter: WILLIAMS, Mike (MIT)

Session Classification: Session 7