

XXIV International Workshop on Deep-Inelastic Scattering and Related  
Subjects (DIS16)



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## Impact of heavy flavor (extrinsic & intrinsic) for LHC processes

*Tuesday, April 12, 2016 5:30 PM (15 minutes)*

As the energy of the LHC increases, the heavy quarks play a more significant role. We examine both the impact of the heavy quarks on the predictions for processes such as boson production (both with and without an associated heavy quark), and consider methods to constrain the heavy quark PDFs.

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