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Inclusive heavy flavour production in the dipole picture

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I report on recent results for heavy flavour (b,c-jets as well as open heavy flavour) production processes in the dipole picture and their relation to those in k_T -factorisation. B-jet and B-meson transverse momentum and rapidity distributions are compared to the recent LHC data for several models of unintegrated gluon distributions in the target proton.

Primary author: PASECHNIK, Roman (Lund University)

Co-authors: KOPELIOVICH, Boris (UTFSM); GONCALVES, Victor (Pelotas U.)

Presenter: PASECHNIK, Roman (Lund University)

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