

# Exclusive production of $\Upsilon$ : from HERA to Tevatron

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Recently the exclusive  $\Upsilon$ -photoproduction cross section has been measured at HERA. We discuss the production of the  $\Upsilon$  ground state and first radial excitation in a model based on light cone wave functions and unintegrated gluon distributions. The so-constructed amplitude is used as an input for predictions of exclusive photoproduction of  $\Upsilon(1S, 2S)$  in  $p\bar{p}$  collisions at the Tevatron. The impact of absorptive corrections on rapidity and transverse-momentum distributions is studied.

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