

NNPDF 2.3 (NLO)

u valence quark

Scale  $\mu$  (GeV)

$$2.0 \leq y_b < 3.0$$

$$0.0 \leq y^* < 1.0$$

300

200

 $10^{-4}$  $10^{-3}$  $10^{-2}$  $10^{-1}$  $10^0$ 

x

1.0

0.8

0.6

0.4

0.2

0.0

-0.2

-0.4

-0.6

-0.8

-1.0

Correlation coefficient  $\rho$ 