

	Data	NNPDF3.1	NNPDF4.0	CT18	MSHT20
$W^+ \rightarrow \ell^+ \nu$	$2.148 \pm 0.003_{\text{stat}} \pm 0.010_{\text{syst}} \pm 0.049_{\text{lum}}$	$2.043^{+0.028}_{-0.028}$	$2.037^{+0.022}_{-0.022}$	$2.058^{+0.020}_{-0.020}$	$2.061^{+0.016}_{-0.016}$
$W^- \rightarrow \ell^- \bar{\nu}$	$2.648 \pm 0.004_{\text{stat}} \pm 0.013_{\text{syst}} \pm 0.060_{\text{lum}}$	$2.549^{+0.036}_{-0.036}$	$2.547^{+0.020}_{-0.020}$	$2.514^{+0.032}_{-0.032}$	$2.561^{+0.017}_{-0.017}$
$W^\pm \rightarrow \ell^\pm \nu$	$2.339 \pm 0.002_{\text{stat}} \pm 0.009_{\text{syst}} \pm 0.053_{\text{lum}}$	$2.236^{+0.025}_{-0.025}$	$2.231^{+0.017}_{-0.017}$	$2.232^{+0.022}_{-0.022}$	$2.252^{+0.014}_{-0.014}$
$Z \rightarrow \ell^+ \ell^-$	$2.422 \pm 0.009_{\text{stat}} \pm 0.013_{\text{syst}} \pm 0.055_{\text{lum}}$	$2.326^{+0.061}_{-0.061}$	$2.318^{+0.020}_{-0.020}$	$2.319^{+0.033}_{-0.033}$	$2.338^{+0.016}_{-0.016}$
W^+ / W^-	$0.811 \pm 0.002_{\text{stat}} \pm 0.005_{\text{syst}}$	$0.802^{+0.013}_{-0.013}$	$0.800^{+0.010}_{-0.010}$	$0.819^{+0.008}_{-0.008}$	$0.805^{+0.006}_{-0.006}$
W^\pm / Z	$0.965 \pm 0.004_{\text{stat}} \pm 0.004_{\text{syst}}$	$0.961^{+0.024}_{-0.024}$	$0.962^{+0.010}_{-0.010}$	$0.963^{+0.011}_{-0.011}$	$0.963^{+0.004}_{-0.004}$