

	Data	NNPDF3.1	NNPDF4.0	CT18	MSHT20
$W^+ \rightarrow \ell^+ \nu$	$5170 \pm 20_{\text{stat}} \pm 120_{\text{lumi}}$	$5061 \pm 62$	$5118 \pm 45$	$5003 \pm 89$	$4991 \pm 57$
$W^- \rightarrow \ell^- \bar{\nu}$	$3932 \pm 4_{\text{stat}} \pm 14_{\text{syst}} \pm 89_{\text{lumi}}$	$3871 \pm 45$	$3930 \pm 28$	$3783 \pm 65$	$3816 \pm 43$
$W \rightarrow \ell \nu$	$9110 \pm 10_{\text{stat}} \pm 30_{\text{syst}} \pm 210_{\text{lumi}}$	$8932 \pm 90$	$9048 \pm 61$	$8790 \pm 150$	$8807 \pm 95$
$Z \rightarrow \ell^+ \ell^-$	$754 \pm 2_{\text{stat}} \pm 3_{\text{syst}} \pm 17_{\text{lumi}}$	$743 \pm 18$	$753.9 \pm 6.0$	$719 \pm 16$	$734.0 \pm 7.7$
$W^+ / W^-$	$1.3159 \pm 0.0017_{\text{stat}} \pm 0.0053_{\text{syst}}$	$1.307 \pm 0.017$	$1.302 \pm 0.012$	$1.322 \pm 0.013$	$1.3078 \pm 0.0085$
$W / Z$	$12.078 \pm 0.028_{\text{stat}} \pm 0.032_{\text{syst}}$	$12.02 \pm 0.28$	$12.00 \pm 0.11$	$12.21 \pm 0.16$	$11.998 \pm 0.065$