

ABMP16nlo

ATLAPSepWZ16nno

$[\eta_{\min}^{\mu} , \eta_{\max}^{\mu}]$	$\frac{d\sigma(W+c)}{d \eta^{\mu} }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]	$\frac{d\sigma(W+c)}{d \eta^{\mu} }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]
[0, 0.4]	537.8	± 2.2	$^{+3.7}_{-1.9}$	607.8	$^{+1.1}_{-1.3}$	$^{+4.2}_{-2.4}$
[0.4, 0.8]	522.8	± 2.1	$^{+3.1}_{-2.3}$	592.9	$^{+1.1}_{-1.3}$	$^{+3.5}_{-2.7}$
[0.8, 1.3]	483.9	± 2.1	$^{+3.2}_{-2.1}$	552.7	$^{+1.2}_{-1.4}$	$^{+3.6}_{-2.5}$
[1.3, 1.8]	422.4	± 2.0	$^{+3.4}_{-2.9}$	487.8	$^{+1.4}_{-1.6}$	$^{+3.8}_{-3.3}$
[1.8, 2.4]	334.1	± 2.0	$^{+3.4}_{-3.0}$	391.1	$^{+2.2}_{-2.3}$	$^{+3.6}_{-3.3}$

CT14nlo

MMHT14nlo

$[\eta_{\min}^{\mu} , \eta_{\max}^{\mu}]$	$\frac{d\sigma(W+c)}{d \eta^{\mu} }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]	$\frac{d\sigma(W+c)}{d \eta^{\mu} }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]
[0, 0.4]	499.3	$^{+7.0}_{-8.0}$	$^{+3.4}_{-1.7}$	526.0	$^{+7.0}_{-7.7}$	$^{+3.6}_{-1.8}$
[0.4, 0.8]	484.4	$^{+7.0}_{-8.0}$	$^{+2.9}_{-2.1}$	511.2	$^{+6.8}_{-7.7}$	$^{+3.0}_{-2.1}$
[0.8, 1.3]	446.3	$^{+6.9}_{-8.2}$	$^{+2.9}_{-1.8}$	473.4	$^{+6.4}_{-7.7}$	$^{+3.0}_{-1.9}$
[1.3, 1.8]	387.0	$^{+7.1}_{-8.5}$	$^{+3.1}_{-2.6}$	414.4	$^{+6.0}_{-8.0}$	$^{+3.2}_{-2.7}$
[1.8, 2.4]	304.1	$^{+7.8}_{-9.3}$	$^{+3.0}_{-2.6}$	330.5	$^{+6.5}_{-9.1}$	$^{+3.2}_{-2.7}$

NNPDF3.0nlo

NNPDF3.1nlo

$[\eta_{\min}^{\mu} , \eta_{\max}^{\mu}]$	$\frac{d\sigma(W+c)}{d \eta^{\mu} }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]	$\frac{d\sigma(W+c)}{d \eta^{\mu} }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]
[0, 0.4]	489.8	± 7.0	$^{+3.2}_{-1.5}$	524.8	± 5.8	$^{+3.6}_{-1.8}$
[0.4, 0.8]	473.2	± 6.5	$^{+2.7}_{-1.8}$	508.1	± 5.6	$^{+3.0}_{-2.2}$
[0.8, 1.3]	432.4	± 5.5	$^{+2.6}_{-1.5}$	465.6	± 5.4	$^{+3.0}_{-1.9}$
[1.3, 1.8]	370.4	± 4.2	$^{+2.7}_{-2.3}$	399.0	± 5.0	$^{+3.1}_{-2.7}$
[1.8, 2.4]	288.1	± 3.5	$^{+2.7}_{-2.3}$	307.9	± 4.8	$^{+3.1}_{-2.6}$