

$[\eta_{min} , \eta_{max}]$	ABMP			ATLAS epWZ16		
	$\frac{d\sigma(W+c)}{d \eta }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]	$\frac{d\sigma(W+c)}{d \eta }$ [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

$[\eta_{min} , \eta_{max}]$	CT14			MMHT14		
	$\frac{d\sigma(W+c)}{d \eta }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]	$\frac{d\sigma(W+c)}{d \eta }$ [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

Δ PDF[%] $\Delta\mu$	NNPDF 3.0			NNPDF 3.1		
	$\frac{d\sigma(W+c)}{d \eta }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]	$\frac{d\sigma(W+c)}{d \eta }$ [pb]	Δ PDF[%]	$\Delta\mu$ [%]
[0, 0.4]	489.8	± 7.0	+3.2 -1.5	524.8	± 5.75	+3.6 -1.8
[0.4, 0.8]	473.2	± 6.5	+2.7 -1.8	508.1	± 5.62	+3.0 -2.2
[0.8, 1.3]	432.4	± 5.5	+2.6 -1.5	465.6	± 5.36	+3.0 -1.9
[1.3, 1.8]	370.4	± 4.2	+2.7 -2.3	399.0	± 5.02	+3.1 -2.7
[1.8, 2.4]	288.1	± 3.5	+2.7 -2.3	307.9	± 4.77	+3.1 -2.6