

Category	Observable	Observed	POWHEG expected	MATRIX expected
W, inclusive	$f_0$	$0.322^{+0.080}_{-0.077}$	$0.2470^{+0.0003}_{-0.0003}$	$0.248^{+0.003}_{-0.003}$
	$f_{LR}$	$0.183^{+0.032}_{-0.032}$	$0.209^{+0.002}_{-0.002}$	$0.210^{+0.006}_{-0.006}$
W, plus	$f_0$	$0.358^{+0.100}_{-0.096}$	$0.2294^{+0.0003}_{-0.0003}$	$0.237^{+0.004}_{-0.004}$
	$f_{LR}$	$0.288^{+0.041}_{-0.042}$	$0.305^{+0.003}_{-0.003}$	$0.293^{+0.007}_{-0.007}$
W, minus	$f_0$	$0.361^{+0.118}_{-0.128}$	$0.2782^{+0.0007}_{-0.0007}$	$0.268^{+0.005}_{-0.005}$
	$f_{LR}$	$0.010^{+0.055}_{-0.049}$	$0.056^{+0.002}_{-0.002}$	$0.076^{+0.007}_{-0.007}$
Z, inclusive	$f_0$	$0.245^{+0.024}_{-0.024}$	$0.2583^{+0.0003}_{-0.0003}$	$0.253^{+0.003}_{-0.003}$
	$f_{LR}$	$-0.038^{+0.078}_{-0.078}$	$-0.116^{+0.002}_{-0.002}$	$-0.120^{+0.006}_{-0.006}$
Z, plus	$f_0$	$0.236^{+0.030}_{-0.030}$	$0.2710^{+0.0003}_{-0.0003}$	$0.263^{+0.004}_{-0.004}$
	$f_{LR}$	$0.039^{+0.101}_{-0.101}$	$-0.073^{+0.003}_{-0.003}$	$-0.083^{+0.007}_{-0.007}$
Z, minus	$f_0$	$0.266^{+0.037}_{-0.037}$	$0.2392^{+0.0005}_{-0.0005}$	$0.238^{+0.004}_{-0.004}$
	$f_{LR}$	$-0.164^{+0.121}_{-0.121}$	$-0.179^{+0.003}_{-0.003}$	$-0.178^{+0.007}_{-0.007}$