

Uncertainty	Impact on signal yield [%]		Correlation
	2022	2023	
$\sigma(\text{pp} \rightarrow V + X)\mathcal{B}(V \rightarrow \mu X)$	1.7	1.7	C
$\mathcal{B}(W \rightarrow \tau\nu)/\mathcal{B}(W \rightarrow \mu\nu)$	1.7–1.8	1.7	YC
$\mathcal{B}(Z \rightarrow \tau\tau)/\mathcal{B}(Z \rightarrow \mu\mu)$	0.03–0.04	0.04	YC
Triple-muon trigger	1.3–8.5	1.1–7.9	YC
Double-muon trigger	0.4–3.3	0.3–2.3	C
$L_{xy}/\sigma_{L_{xy}}$ selection	1.2–4.7	1.1–3.4	-
BDT selection	2.2	2.2	-
NLO correction	3.3–4.0	3.1–3.9	C
$p_T(V)$ mismodeling	0.2–0.3	0.2–0.3	YC
Pileup reweighting	1.1–4.0	1.4–2.2	C
MC sample size	0.4–0.7	0.4–0.6	-
Muon identification	1.4–3.1	0.8–3.0	C
Luminosity	1.4	1.3	C