

Event Source	Search Region I	Search Region II	Search Region III
$W \rightarrow l\nu$	$(1.1 \pm 0.5) \times 10^{-3}$	$(2.4 \pm 1.7) \times 10^{-5}$	$(0.25 \pm 0.29) \times 10^{-5}$
single top	$(8.4 \pm 1.2) \times 10^{-3}$	$(35 \pm 12) \times 10^{-5}$	$(1.50 \pm 0.91) \times 10^{-5}$
diboson	$(18.2 \pm 5.8) \times 10^{-3}$	$(39 \pm 25) \times 10^{-5}$	$(4.0 \pm 4.6) \times 10^{-5}$
$Z \rightarrow ll$	$(115 \pm 25) \times 10^{-3}$	$(100 \pm 160) \times 10^{-5}$	$(69 \pm 71) \times 10^{-5}$
$t\bar{t}$	$(60.6 \pm 5.1) \times 10^{-3}$	$(226 \pm 25) \times 10^{-5}$	$(8.0 \pm 1.6) \times 10^{-5}$
non-HF sum	$(203 \pm 26) \times 10^{-3}$	$(410 \pm 170) \times 10^{-5}$	$(82 \pm 71) \times 10^{-5}$
data-driven HF	< 3.0	< 0.50	< 0.019
total background	< 3.2	< 0.50	< 0.020
observation	1	0	0

$pp \rightarrow \tilde{t}_1 \tilde{t}_1^* (M_{\tilde{t}_1} = 700 \text{ GeV})$

$c\tau = 0.1 \text{ cm}$	3.8 ± 0.2	0.94 ± 0.06	0.16 ± 0.02
$c\tau = 1 \text{ cm}$	5.2 ± 0.4	4.1 ± 0.3	7.0 ± 0.3
$c\tau = 10 \text{ cm}$	0.8 ± 0.1	1.0 ± 0.1	5.8 ± 0.2
$c\tau = 100 \text{ cm}$	0.009 ± 0.005	0.03 ± 0.01	0.27 ± 0.03