

Source	$e \tau_h \gamma$	$\mu \tau_h \gamma$	$\tau_h \tau_h \gamma$
Jet (1-prong)	25.3 ± 12.8	31.6 ± 14.2	34.4 ± 16.2
Jet (3-prong)	17.0 ± 12.0	14.0 ± 13.1	16.4 ± 13.3
DY/Z γ	6.9 ± 0.6	16.1 ± 1.1	32.1 ± 3.5
$t\bar{t}$	8.5 ± 0.3	15.1 ± 0.6	4.0 ± 0.3
Diboson	3.4 ± 0.5	6.0 ± 0.8	0.2 ± 0.0
Single top quark	0.5 ± 0.0	0.9 ± 0.1	0.4 ± 0.0
Total background	61.6 ± 9.7	83.7 ± 11.4	87.5 ± 11.7
Observed	63	84	88
Exp. $m_{\tau^*}=750$ GeV	35.4 ± 0.5	62.4 ± 0.7	90.5 ± 0.9
Exp. $m_{\tau^*}=2000$ GeV	3.8 ± 0.0	6.3 ± 0.1	9.3 ± 0.1