

Channel	Expected limit ( $\times \sigma_{t\bar{t}\bar{t}\bar{t}}^{\text{SM}}$ )	Observed limit ( $\times \sigma_{t\bar{t}\bar{t}\bar{t}}^{\text{SM}}$ )	Expected limit (fb)	Observed limit (fb)
Single lepton	$16.4^{+9.8}_{-5.7}$	17.2	$151^{+90}_{-52}$	158
Dilepton (opposite sign)	$24.7^{+16.7}_{-9.2}$	14.5	$227^{+154}_{-84}$	134
Combined (this analysis)	$12.8^{+8.3}_{-4.5}$	10.2	$118^{+76}_{-41}$	94
Dilepton (same sign [? ] )	$11.0^{+6.2}_{-3.8}$	12.9	$101^{+57}_{-35}$	119
Combined	$7.7^{+4.1}_{-2.6}$	7.4	$71^{+38}_{-24}$	69