

Process	2L	1L	0L	Total
$t\bar{t}H(H\rightarrow c\bar{c})$	-9 ± 18 (6 ± 11)	-62 ± 69 (38 ± 42)	-33 ± 42 (20 ± 25)	-100 ± 130 (64 ± 78)
$t\bar{t}H(H\rightarrow b\bar{b})$	137 ± 56 (151 ± 62)	1060 ± 220 (1150 ± 240)	580 ± 140 (630 ± 150)	1770 ± 410 (1930 ± 450)
$t\bar{t}Z(Z\rightarrow c\bar{c})$	32 ± 27	210 ± 110	112 ± 65	360 ± 200
$t\bar{t}Z(Z\rightarrow b\bar{b})$	75 ± 53	580 ± 210	290 ± 130	940 ± 400
$t\bar{t}+\geq 2b$	1060 ± 180	8420 ± 650	4670 ± 480	14100 ± 1300
$t\bar{t}+b$	1310 ± 260	12100 ± 1000	3730 ± 530	17100 ± 1800
$t\bar{t}+\geq 2c$	940 ± 160	7320 ± 610	3850 ± 460	12100 ± 1200
$t\bar{t}+c$	1730 ± 290	15600 ± 1200	3220 ± 390	20600 ± 1900
$t\bar{t}+\text{light}$	1700 ± 140	17080 ± 670	4990 ± 280	23800 ± 1100
Other	430 ± 200	5040 ± 810	870 ± 320	6300 ± 1300
Total	7410 ± 240	67300 ± 1400	22270 ± 720	97000 ± 2400
Data	7366	67370	22271	97007