

Process	pre-fit (post-fit) yields											
	t \bar{t} H node		t \bar{t} +b \bar{b} node		t \bar{t} +2b node		t \bar{t} +b node		t \bar{t} +c \bar{c} node		t \bar{t} +lf node	
t \bar{t} +lf	785	(570)	647	(467)	830	(604)	683	(525)	1148	(848)	4903	(3697)
t \bar{t} +c \bar{c}	336	(455)	341	(469)	445	(633)	264	(382)	552	(756)	1207	(1726)
t \bar{t} +b	257	(351)	290	(399)	355	(494)	321	(477)	219	(301)	494	(692)
t \bar{t} +2b	136	(104)	128	(99)	324	(253)	89	(73)	85	(65)	184	(143)
t \bar{t} +b \bar{b}	266	(251)	410	(397)	224	(207)	150	(143)	144	(132)	228	(212)
Single t	62	(63)	82	(84)	98	(96)	45	(58)	114	(113)	189	(193)
V + jets	25	(23)	54	(53)	34	(31)	11	(12)	46	(41)	54	(51)
t \bar{t} +V	20	(20)	14	(13)	17	(16)	7	(7)	11	(10)	25	(24)
Diboson	1	(1)	3	(3)	0.4	(0.4)	—	(—)	0.6	(0.4)	3	(3)
Total bkg.	1889	(1838)	1969	(1985)	2326	(2332)	1570	(1676)	2320	(2268)	7287	(6742)
\pm tot unc.	± 459	(± 57)	± 485	(± 70)	± 489	(± 71)	± 334	(± 47)	± 597	(± 79)	± 1655	(± 219)
t \bar{t} H	53	(41)	21	(17)	20	(15)	8	(6)	11	(8)	28	(22)
\pm tot unc.	± 7	(± 6)	± 3	(± 3)	± 2	(± 2)	± 1	(± 1)	± 1	(± 1)	± 3	(± 3)
Data	1848		2040		2299		1690		2302		6918	