

Sample	0 H, 0 W, 1 b	0 H, 0 W, 2 b	0 H, 0 W, ≥ 3 b
$T\bar{T}$ (1.0 TeV)	21.5 ± 1.2	12.87 ± 0.74	4.41 ± 0.29
$T\bar{T}$ (1.2 TeV)	6.48 ± 0.36	3.68 ± 0.21	1.22 ± 0.08
TOP	2030 ± 420	1070 ± 230	172 ± 38
EW	720 ± 120	94 ± 16	7.2 ± 1.4
QCD	117 ± 31	18.1 ± 9.7	5.9 ± 5.2
Total bkg	2870 ± 450	1180 ± 230	185 ± 38
Data	2598	1054	182
Data/bkg	0.90 ± 0.14	0.89 ± 0.17	0.98 ± 0.22
Sample	0 H, ≥ 1 W, 1 b	0 H, ≥ 1 W, 2 b	0 H, ≥ 1 W, ≥ 3 b
$T\bar{T}$ (1.0 TeV)	27.7 ± 1.4	13.91 ± 0.73	3.75 ± 0.22
$T\bar{T}$ (1.2 TeV)	8.22 ± 0.43	3.84 ± 0.20	0.92 ± 0.06
TOP	1410 ± 290	660 ± 130	95 ± 21
EW	291 ± 47	38.1 ± 7.6	2.68 ± 0.58
QCD	36 ± 13	6.6 ± 6.5	<1
Total bkg	1730 ± 290	700 ± 140	98 ± 21
Data	1589	594	96
Data/bkg	0.92 ± 0.16	0.84 ± 0.17	0.98 ± 0.23
Sample	H1b, ≥ 0 W, ≥ 1 b	H2b, ≥ 0 W, ≥ 1 b	
$T\bar{T}$ (1.0 TeV)	36.7 ± 2.0	7.92 ± 0.59	
$T\bar{T}$ (1.2 TeV)	11.18 ± 0.60	2.39 ± 0.19	
TOP	1510 ± 300	49 ± 11	
EW	46.9 ± 8.1	4.2 ± 1.5	
QCD	14.4 ± 6.3	<1	
Total bkg	1570 ± 300	53 ± 11	
Data	1488	44	
Data/bkg	0.95 ± 0.18	0.83 ± 0.21	