

	T2tt baseline selection yield	T2bW baseline selection yield
$t\bar{t}$, W +jets, and single top	1735 ± 16	1850 ± 12
Z +jets	263.3 ± 3.7	207.5 ± 3.4
$t\bar{t}Z$	28.14 ± 0.57	28.92 ± 0.57
QCD multijet	176 ± 34	175 ± 33
All SM backgrounds	2202 ± 38	2261 ± 36
Observed data	2161	2159
T2tt (700, 0)	29.47 ± 0.17	—
T2bW (600, 0; 0.75)	—	69.26 ± 0.47