

$\mathcal{L} = 35.9 \text{ fb}^{-1}$	QCD	$t\bar{t}$	W+jets	Other	All bkg.	$m_{\tilde{g}} = 1600 \text{ GeV}$
$H_T > 1200 \text{ GeV}$	1.615×10^7	9.76×10^4	2.718×10^5	2.965×10^4	$(1.655 \pm 0.007) \times 10^7$	2.8×10^2
$N_{\text{lep}} = 1$	1.11×10^4	1.292×10^4	2.502×10^4	4.48×10^3	$(5.35 \pm 0.01) \times 10^4$	7.9×10^1
$N_b \geq 1$	3240	10340	4990	2150	20725 ± 80	74
$N_{\text{jet}} \geq 4$	2770	9920	3740	1870	18304 ± 70	74
$M_J > 500 \text{ GeV}$	810	3658	1120	574	6162 ± 40	67
$M_J > 800 \text{ GeV}$	99	360	150	75	685 ± 9	47
$N_{\text{jet}} \geq 8$	38	200	42	29	309 ± 7	36
$M_J > 1000 \text{ GeV}$	11	43.0	11.3	7.9	73 ± 2	22.6
$N_b \geq 3$	0.7	6.2	0.5	1.1	8.5 ± 0.6	8.9
	QCD	$t\bar{t}$	W+jets	Other	All bkg.	$m_{\tilde{g}} = 1600 \text{ GeV}$