

$N_b$	$N_{\text{jet}}$	$M_J$ [GeV]	QCD multijet	$t\bar{t}$	W+jets	Other	Total bkg.	Data	$m_{\tilde{g}} = 1200$ GeV	$m_{\tilde{g}} = 1800$ GeV
2	$\geq 8$	500–800	114	2210	76	126	$2520 \pm 50$	2516	$353 \pm 19$	$6.05 \pm 0.07$
		800–1100	23	271	13.8	21	$329 \pm 15$	336	$259 \pm 16$	$9.71 \pm 0.09$
		$\geq 1100$	1.3	34	0.8	2.4	$39 \pm 5$	39	$114 \pm 11$	$13.36 \pm 0.10$
3	6–7	500–800	21	451	17.9	46	$535 \pm 20$	534	$140 \pm 12$	$2.51 \pm 0.04$
		800–1100	1.3	33	1.99	5.5	$41.5 \pm 3.4$	40	$57 \pm 8$	$2.20 \pm 0.04$
		$\geq 1100$	0	3.3	0.28	0.16	$3.8 \pm 0.9$	5	$12.4 \pm 3.5$	$1.76 \pm 0.04$
$\geq 4$	$\geq 8$	500–800	15.8	708	12.6	43	$779 \pm 28$	790	$351 \pm 19$	$4.92 \pm 0.06$
		800–1100	0.7	90	2.6	6.4	$100 \pm 6$	88	$255 \pm 16$	$7.56 \pm 0.08$
		$\geq 1100$	0	11.6	0.13	0.62	$12.3 \pm 1.8$	13	$106 \pm 10$	$10.17 \pm 0.09$
$\geq 4$	6–7	500–800	2.3	63	1.59	7.1	$74 \pm 8$	73	$46 \pm 7$	$0.670 \pm 0.022$
		800–1100	0.7	4.7	0.132	0.32	$5.9 \pm 1.0$	7	$17 \pm 4$	$0.564 \pm 0.021$
		$\geq 1100$	0	0.56	0.034	0.022	$0.62 \pm 0.19$	0	$3.6 \pm 1.9$	$0.443 \pm 0.018$
$\geq 4$	$\geq 8$	500–800	3.2	184	1.58	14	$203 \pm 14$	201	$178 \pm 13$	$2.10 \pm 0.04$
		800–1100	0.5	24.6	0.39	2.3	$27.8 \pm 2.8$	29	$136 \pm 12$	$3.43 \pm 0.05$
		$\geq 1100$	0	3.4	0.02	0.27	$3.7 \pm 0.6$	4	$54 \pm 7$	$4.57 \pm 0.06$