

Sample	Yield \pm Stat. \pm Syst. ee channel	Yield \pm Stat. \pm Syst. $e\mu$ channel	Yield \pm Stat. \pm Syst. $\mu\mu$ channel
b_L^* 800 GeV	$158 \pm 2 \pm 32$	$347 \pm 3 \pm 72$	$192 \pm 3 \pm 39$
b_L^* 1300 GeV	$6.4 \pm 0.1 \pm 1.5$	$14.3 \pm 0.1 \pm 3.3$	$7.7 \pm 0.1 \pm 1.7$
b_L^* 1800 GeV	$0.4 \pm 0.0 \pm 0.1$	$0.8 \pm 0.0 \pm 0.2$	$0.5 \pm 0.0 \pm 0.1$
b_R^* 800 GeV	$203 \pm 2 \pm 42$	$452 \pm 4 \pm 94$	$243 \pm 3 \pm 50$
b_R^* 1300 GeV	$7.4 \pm 0.1 \pm 1.7$	$16.5 \pm 0.1 \pm 3.7$	$8.9 \pm 0.1 \pm 2.0$
b_R^* 1800 GeV	$0.4 \pm 0.0 \pm 0.1$	$0.9 \pm 0.0 \pm 0.2$	$0.5 \pm 0.0 \pm 0.1$
$t\bar{t}$	$3157 \pm 24 \pm 530$	$7226 \pm 40 \pm 1220$	$3939 \pm 29 \pm 660$
Single top	$323 \pm 12 \pm 83$	$775 \pm 19 \pm 210$	$414 \pm 14 \pm 110$
$WW/WZ/ZZ$	$323 \pm 5 \pm 110$	$700 \pm 2 \pm 240$	$399 \pm 10 \pm 130$
W +jets	$38 \pm 12 \pm 3.2$	$45 \pm 15 \pm 1.4$	$1 \pm 0.4 \pm 0.0$
Z +jets	$553 \pm 24 \pm 130$	$31.6 \pm 5.0 \pm 5.4$	$734 \pm 29 \pm 170$
SM expected	$4396 \pm 38 \pm 558$	$8777 \pm 47 \pm 1257$	$5487 \pm 45 \pm 699$
Data	4583	7873	4988