

Sample	$0 t, 0 W, 1 b$	$0 t, 0 W, \geq 2 b$	$0 t, \geq 1 W, 1 b$	$0 t, \geq 1 W, \geq 2 b$
LH $X_{5/3}$ (0.8 TeV)	$3.75 \pm 0.31$	$3.35 \pm 0.35$	$10.75 \pm 0.58$	$9.16 \pm 0.72$
RH $X_{5/3}$ (1.1 TeV)	$0.453 \pm 0.043$	$0.329 \pm 0.039$	$1.71 \pm 0.10$	$1.25 \pm 0.11$
TOP	$490 \pm 140$	$300 \pm 80$	$342 \pm 98$	$219 \pm 64$
EWK	$132 \pm 29$	$15.4 \pm 5.7$	$53 \pm 14$	$6.6 \pm 3.6$
QCD	$2.1 \pm 2.0$	$<1.8$	$<1.8$	$<1.8$
Total bkg.	$630 \pm 140$	$316 \pm 84$	$395 \pm 99$	$226 \pm 64$
Data	644	290	366	184

Sample	$\geq 1 t, 0 W, 1 b$	$\geq 1 t, 0 W, \geq 2 b$	$\geq 1 t, \geq 1 W, 1 b$	$\geq 1 t, \geq 1 W, \geq 2 b$
LH $X_{5/3}$ (0.8 TeV)	$3.79 \pm 0.28$	$3.41 \pm 0.33$	$4.51 \pm 0.33$	$4.55 \pm 0.41$
RH $X_{5/3}$ (1.1 TeV)	$0.565 \pm 0.046$	$0.486 \pm 0.047$	$1.128 \pm 0.087$	$0.98 \pm 0.10$
TOP	$155 \pm 44$	$110 \pm 32$	$48 \pm 15$	$40 \pm 10$
EWK	$26.0 \pm 8.1$	$2.3 \pm 1.6$	$5.4 \pm 2.9$	$0.31 \pm 0.31$
QCD	$0.057 \pm 0.11$	$<1.8$	$<1.8$	$<1.8$
Total bkg.	$181 \pm 45$	$113 \pm 32$	$53 \pm 16$	$40 \pm 10$
Data	167	111	53	36