

Channel	$2\ell+1\text{top-jet}$	$2\ell+1W\text{-jet}+1b\text{-jet}$	$2\mu+1b\text{-jet}+2\text{jets}$	$2e+1b\text{-jet}+2\text{jets}$	$2\mu+1b\text{-jet}$	$2e+1b\text{-jet}$
Data-driven prediction	$1.4 \pm 0.8$	$8.6 \pm 1.7$	$126.5 \pm 14.0$	$75.1 \pm 8.1$	$7.0 \pm 0.8$	$4.1 \pm 0.5$
Observation	0	7	109	91	8	3
$Tb$ , LH, $M=0.7\text{TeV}$	0.3	6.5	25.4	17.2	-	-
$Tb$ , LH, $M=1.2\text{TeV}$	2.2	1.2	5.0	3.5	-	-
$Tb$ , LH, $M=1.7\text{TeV}$	0.8	0.2	1.0	0.8	-	-
$Bt$ , LH, $M=0.7\text{TeV}$	-	-	-	-	1.5	1.0
$Bt$ , LH, $M=1.2\text{TeV}$	-	-	-	-	0.5	0.4
$Bt$ , LH, $M=1.7\text{TeV}$	-	-	-	-	0.1	0.1