

Channel	1 b-tagged	> 1 b-tagged
$t\bar{t}$	$477797 \pm 179$	$265069 \pm 127$
tW	$49143 \pm 172$	$7717 \pm 66$
Others	$7947 \pm 283$	$850 \pm 47$
Prediction	$534888 \pm 376$	$273637 \pm 150$
Data	537236	268781
CLFV top decay - vector - $e\mu tu$	$604 \pm 2$	$45.2 \pm 0.4$
CLFV single top production - vector - $e\mu tu$	$17103 \pm 29$	$1557 \pm 9$
CLFV top decay - vector - $e\mu tc$	$596 \pm 2$	$90.4 \pm 0.5$
CLFV single top production - vector - $e\mu tc$	$1711 \pm 3$	$166 \pm 1$
CLFV top decay - tensor - $e\mu tu$	$3499 \pm 9$	$266 \pm 2$
CLFV single top production - tensor - $e\mu tu$	$61011 \pm 107$	$5567 \pm 33$
CLFV top decay - tensor - $e\mu tc$	$3467 \pm 8$	$534 \pm 3$
CLFV single top production - tensor - $e\mu tc$	$6329 \pm 13$	$621 \pm 4$
CLFV top decay - scalar - $e\mu tu$	$78.2 \pm 0.2$	$6.1 \pm 0.1$
CLFV single top production - scalar - $e\mu tu$	$3670 \pm 6$	$336 \pm 2$
CLFV top decay - scalar - $e\mu tc$	$77.7 \pm 0.2$	$11.4 \pm 0.1$
CLFV single top production - scalar - $e\mu tc$	$294 \pm 1$	$28.5 \pm 0.2$