

Process (all $m_{\ell\ell J}$)	$e e q \bar{q}'$	$\mu \mu q \bar{q}'$
	(mean \pm stat \pm syst)	(mean \pm stat \pm syst)
$t\bar{t} + tW$	$26 \pm 4 \pm 3$	$44 \pm 6 \pm 5$
Drell-Yan	$22 \pm 1 \pm 5$	$30 \pm 1 \pm 7$
Other	$3.3 \pm 0.8 \pm 0.1$	$4.7 \pm 0.9 \pm 0.4$
Total	$51 \pm 4 \pm 6$	$80 \pm 6 \pm 8$
Observed	64	88
N_ℓ (1.5 TeV)	$9.7 \pm 0.0 \pm 0.3$	$12.8 \pm 0.0 \pm 1.6$
N_ℓ (2.5 TeV)	$2.4 \pm 0.0 \pm 0.1$	$3.2 \pm 0.0 \pm 0.4$

Process ($m_{\ell\ell J} > 1.4$ TeV)	$e e q \bar{q}'$	$\mu \mu q \bar{q}'$
	(mean \pm stat \pm syst)	(mean \pm stat \pm syst)
$t\bar{t} + tW$	$2.8 \pm 1.5 \pm 0.9$	$2.9 \pm 1.8 \pm 1.3$
Drell-Yan	$3.2 \pm 0.3 \pm 2.0$	$4.3 \pm 0.4 \pm 2.7$
Other	$0.36 \pm 0.10 \pm 0.04$	$0.25 \pm 0.10 \pm 0.11$
Total	$6.4 \pm 1.5 \pm 2.2$	$7.5 \pm 1.8 \pm 3.0$
Observed	8	10
N_ℓ (1.5 TeV)	$9.4 \pm 0.0 \pm 0.3$	$12.4 \pm 0.0 \pm 1.6$
N_ℓ (2.5 TeV)	$2.4 \pm 0.0 \pm 0.1$	$3.2 \pm 0.0 \pm 0.4$