

Category	Process	Rel. fraction (in %)	$N_{\text{Bkg}}$	$N_{\text{Data}}$
Signal	$\tau$ -embedding	76.85	$50600 \pm 863$	50817
	QCD	12.46		
	$t\bar{t}(e/\mu + X)$	1.12		
	$Z \rightarrow \ell\ell$	2.95		
Genuine $\tau$	$\tau$ -embedding	84.46	$124000 \pm 2166$	124270
	QCD	13.40		
	$t\bar{t}(e/\mu + X)$	0.04		
	$Z \rightarrow \ell\ell$	1.04		
Jet $\rightarrow \ell$	$\tau$ -embedding	40.93	$24500 \pm 337$	24497
	QCD	47.61		
	$t\bar{t}(e/\mu + X)$	1.61		
	$Z \rightarrow \ell\ell$	2.29		
tt	$\tau$ -embedding	3.52	$20100 \pm 613$	20175
	QCD	2.66		
	$t\bar{t}(e/\mu + X)$	74.26		
	$Z \rightarrow \ell\ell$	0.43		
db	$\tau$ -embedding	7.83	$13300 \pm 401$	13383
	QCD	10.57		
	$Z \rightarrow \ell\ell$	0.81		
	$t\bar{t}(e/\mu + X)$	5.34		
Misc	$\tau$ -embedding	32.92	$14400 \pm 250$	14382
	QCD	32.64		
	$t\bar{t}(e/\mu + X)$	3.45		
	$Z \rightarrow \ell\ell$	5.48		