

Category	Process	Rel. fraction (in %)	$N_{\text{Bkg}}$	$N_{\text{Data}}$
Signal	$\tau$ -embedding	55.68	$7300 \pm 186$	7462
	$F_{\text{F}}$ -method	24.82		
	$t\bar{t}(e/\mu + X)$	0.46		
	$Z \rightarrow \ell\ell$	18.15		
Genuine $\tau$	$\tau$ -embedding	92.59	$32100 \pm 852$	32109
	$F_{\text{F}}$ -method	6.37		
	$t\bar{t}(e/\mu + X)$	0.02		
	$Z \rightarrow \ell\ell$	0.94		
Jet $\rightarrow \tau_{\text{h}}$	$\tau$ -embedding	6.88	$14500 \pm 606$	14523
	$F_{\text{F}}$ -method	88.16		
	$t\bar{t}(e/\mu + X)$	0.72		
	$Z \rightarrow \ell\ell$	2.18		
tt	$\tau$ -embedding	6.32	$14900 \pm 395$	14963
	$F_{\text{F}}$ -method	21.84		
	$t\bar{t}(e/\mu + X)$	69.46		
	$Z \rightarrow \ell\ell$	0.17		
zll	$\tau$ -embedding	17.60	$10400 \pm 462$	10344
	$F_{\text{F}}$ -method	15.84		
	$t\bar{t}(e/\mu + X)$	0.02		
	$Z \rightarrow \ell\ell$	66.26		
Misc	$\tau$ -embedding	14.87	$8800 \pm 303$	8749
	$F_{\text{F}}$ -method	62.13		
	$t\bar{t}(e/\mu + X)$	14.49		
	$Z \rightarrow \ell\ell$	1.61		