

Process	$\tau_e \tau_h$	$\tau_\mu \tau_h$	$\tau_h \tau_h$
Jets misidentified as τ_h	$5\,400 \pm 880$	$10\,200 \pm 1\,300$	680 ± 210
$t\bar{t}$	365 ± 35	651 ± 60	19 ± 3
Z+jets (e or μ misidentified as τ_h)	940 ± 250	780 ± 210	—
Electroweak	96 ± 15	185 ± 29	43 ± 8
SM H	48 ± 10	100 ± 21	13 ± 3
Total expected background	$6\,850 \pm 910$	$11\,900 \pm 1\,300$	750 ± 210

Process	$\tau_e \tau_\mu$	$\tau_\mu \tau_\mu$
Multijet	$4\,530 \pm 670$	740 ± 140
$Z \rightarrow \ell\ell$ +jets	—	$7\,650 \pm 300$
$t\bar{t}$	$3\,650 \pm 310$	$1\,370 \pm 110$
Electroweak	$1\,180 \pm 120$	312 ± 34
SM H	57 ± 12	18 ± 4
Total expected background	$9\,400 \pm 760$	$10\,100 \pm 390$