

Channel / Region	Prompt bkgd.	Misid. bkgd.	Charge mismeas. bkgd.	Total bkgd.	N_{obs}
ee / Low-mass	$4.0 \pm 0.4 \pm 0.8$	$26.7 \pm 3.2 \pm 10.7$	$2.00 \pm 0.03 \pm 0.24$	$32.6 \pm 3.2 \pm 10.7$	33
ee / High-mass	$10.8 \pm 0.7 \pm 2.2$	$36.9 \pm 3.6 \pm 14.8$	$6.99 \pm 0.09 \pm 0.84$	$55.4 \pm 3.6 \pm 14.8$	54
$e\mu$ / Low-mass	$10.4 \pm 0.7 \pm 2.1$	$63.4 \pm 4.1 \pm 21.5$	$0.07 \pm 0.01 \pm 0.01$	$73.9 \pm 4.1 \pm 21.6$	71
$e\mu$ / High-mass	$24.1 \pm 1.1 \pm 4.8$	$75.6 \pm 4.3 \pm 25.7$	$0.24 \pm 0.01 \pm 0.01$	$99.8 \pm 4.5 \pm 25.8$	117