

	Electron barrel	Electron endcap	Muon barrel	Muon endcap
MisID photon	$81.0 \pm 5.2$	$48.1 \pm 4.9$	$134.8 \pm 8.2$	$52.1 \pm 4.8$
MisID lepton	$63.7 \pm 12.3$	$27.8 \pm 7.2$	$46.8 \pm 10.6$	$23.1 \pm 6.5$
QCD $W\gamma jj$	$154.2 \pm 12.0$	$41.1 \pm 4.4$	$221.2 \pm 15.8$	$72.1 \pm 6.2$
$t\bar{t}\gamma$	$20.6 \pm 1.6$	$5.1 \pm 0.6$	$28.3 \pm 1.8$	$6.9 \pm 0.8$
QCD $Z\gamma$	$18.0 \pm 3.1$	$1.9 \pm 0.9$	$16.2 \pm 3.0$	$4.9 \pm 1.3$
Single t	$4.9 \pm 0.8$	$2.5 \pm 0.5$	$6.8 \pm 0.9$	$2.4 \pm 0.5$
VV	$4.2 \pm 1.6$	$0.6 \pm 0.6$	$7.5 \pm 2.1$	$1.4 \pm 0.7$
$e \rightarrow \gamma$	$1.5 \pm 0.6$	$2.1 \pm 0.8$	$1.7 \pm 0.7$	$1.1 \pm 0.6$
Total background	$348.3 \pm 18.4$	$129.1 \pm 9.9$	$463.4 \pm 21.2$	$163.8 \pm 10.4$
EW $W\gamma jj$	$48.8 \pm 2.2$	$16.1 \pm 1.0$	$74.5 \pm 2.8$	$24.4 \pm 1.3$
Total predicted	$397.1 \pm 18.5$	$145.2 \pm 10.0$	$537.9 \pm 21.4$	$188.2 \pm 10.5$
Data	393	159	565	201