

## compressed region

$E_T^{\text{miss}}$ [GeV]	Bin	$Z \rightarrow \nu\nu$	Lost-Lepton	QCD	Rare	Total SM	Data
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$$N_{b\text{-tags}} + N_{c\text{-tags}} + N_{\text{SV}} = 0$$

[300, 500]	1	$10676 \pm 741$	$5398 \pm 925$	$148^{+165}_{-148}$	$320 \pm 160$	$16542 \pm 1207$	17042
[500, 750]	2	$1902 \pm 180$	$414 \pm 73$	$1.4^{+2.1}_{-1.4}$	$39 \pm 19$	$2358 \pm 196$	2028
[750, 1000]	3	$143 \pm 21$	$31.2 \pm 6.6$	$< 0.45$	$6.1 \pm 3.1$	$181 \pm 22$	171
[1000, 1250]	4	$42 \pm 16$	$5.9 \pm 2.8$	$< 0.03$	$0.47 \pm 0.23$	$49 \pm 16$	33
$> 1250$	5	$5.1 \pm 5.7$	$2.3 \pm 1.6$	$0.09^{+0.17}_{-0.09}$	$0.92 \pm 0.46$	$8.4 \pm 6.0$	9

$$N_{b\text{-tags}} + N_{c\text{-tags}} = 0, N_{\text{SV}} > 0$$

[250, 300]	6	$169 \pm 22$	$179 \pm 36$	$4.5^{+5.1}_{-4.5}$	$3.7 \pm 1.9$	$357 \pm 43$	331
[300, 500]	7	$303 \pm 37$	$210 \pm 41$	$2.9^{+3.3}_{-2.9}$	$6.9 \pm 3.4$	$523 \pm 57$	509
[500, 750]	8	$46.6 \pm 6.2$	$15.1 \pm 4.8$	$0.03^{+0.13}_{-0.03}$	$1.40 \pm 0.70$	$64.2 \pm 7.8$	52
[750, 1000]	9	$5.7 \pm 1.2$	$0.73 \pm 0.59$	$< 0.1$	$< 0.2$	$6.5 \pm 1.3$	3
$> 1000$	10	$1.5 \pm 1.1$	$0.07 \pm 0.10$	$< 0.2$	$0.45 \pm 0.22$	$2.0 \pm 1.1$	0