

		2017 γ category			
Bin boundary [t_γ (ns), p_T^{miss} (GeV)]		A	B	C	D
(0.5, 300)	$N_{\text{obs}}^{\text{data}}$	458 372	281	41	67 655
	$N_{\text{bkg}}^{\text{post-fit}}$	$458\,370 \pm 660$	281 ± 15	41.4 ± 2.4	$67\,660 \pm 280$
	$N_{\text{bkg(no C)}}^{\text{post-fit}}$	$460\,369 \pm 660$	281 ± 16	41.5 ± 2.7	$67\,660 \pm 280$
(1.5, 200)	$N_{\text{obs}}^{\text{data}}$	524 652	1364	1	332
	$N_{\text{bkg}}^{\text{post-fit}}$	$524\,650 \pm 710$	1364 ± 36	0.9 ± 0.8	330 ± 20
	$N_{\text{bkg(no C)}}^{\text{post-fit}}$	$524\,650 \pm 700$	1364 ± 35	0.9 ± 1.0	330 ± 20
(1.5, 300)	$N_{\text{obs}}^{\text{data}}$	525 694	322	0	333
	$N_{\text{bkg}}^{\text{post-fit}}$	$525\,690 \pm 700$	322 ± 17	0.19 ± 0.21	330 ± 20
	$N_{\text{bkg(no C)}}^{\text{post-fit}}$	$525\,690 \pm 700$	322 ± 17	0.20 ± 0.24	330 ± 20
		2017 $\gamma\gamma$ category			
(0.5, 150)	$N_{\text{obs}}^{\text{data}}$	21 640	362	56	3201
	$N_{\text{bkg}}^{\text{post-fit}}$	$21\,640 \pm 140$	364 ± 17	54.0 ± 3.0	3200 ± 60
	$N_{\text{bkg(no C)}}^{\text{post-fit}}$	$21\,640 \pm 140$	362 ± 18	53.6 ± 3.3	3200 ± 60
(0.5, 200)	$N_{\text{obs}}^{\text{data}}$	21 863	139	24	3233
	$N_{\text{bkg}}^{\text{post-fit}}$	$21\,860 \pm 140$	142 ± 11	21.1 ± 1.7	3240 ± 60
	$N_{\text{bkg(no C)}}^{\text{post-fit}}$	$21\,860 \pm 140$	139 ± 11	20.6 ± 1.8	3230 ± 60
(1.5, 150)	$N_{\text{obs}}^{\text{data}}$	24 824	418	0	17
	$N_{\text{bkg}}^{\text{post-fit}}$	$24\,820 \pm 150$	420 ± 20	0.25 ± 0.28	16.7 ± 4.4
	$N_{\text{bkg(no C)}}^{\text{post-fit}}$	$24\,820 \pm 150$	420 ± 20	0.29 ± 0.36	17.0 ± 4.4
(1.5, 200)	$N_{\text{obs}}^{\text{data}}$	25 079	163	0	17
	$N_{\text{bkg}}^{\text{post-fit}}$	$25\,080 \pm 150$	163 ± 12	0.11 ± 0.12	16.9 ± 4.4
	$N_{\text{bkg(no C)}}^{\text{post-fit}}$	$25\,080 \pm 150$	163 ± 12	0.11 ± 0.14	17.0 ± 4.4