

Sample	ee	$\mu\mu$	$e\mu$	total
Z + jets	$4776593 \pm 3391$	$6227613 \pm 3627$	$2328 \pm 73.9$	$11006533 \pm 4966$
$t\bar{t}$	$3321.1 \pm 45.8$	$4014.4 \pm 47.6$	$7621.3 \pm 68.7$	$14956.8 \pm 95.3$
WW	$614.8 \pm 6.0$	$773.7 \pm 6.3$	$1433.1 \pm 9.0$	$2821.7 \pm 12.6$
WZ	$4342.7 \pm 7.3$	$5411.7 \pm 7.7$	$115.3 \pm 1.1$	$9869.7 \pm 10.6$
ZZ	$4712.8 \pm 9.9$	$5906.1 \pm 10.5$	$21.0 \pm 0.3$	$10639.8 \pm 14.4$
single top	$315.3 \pm 11.9$	$388.4 \pm 12.4$	$709.5 \pm 17.6$	$1413.2 \pm 24.6$
$t\bar{t}V$	$57.4 \pm 1.1$	$68.1 \pm 1.1$	$21.8 \pm 0.7$	$147.3 \pm 1.7$
VVV	$30.1 \pm 0.3$	$36.4 \pm 0.4$	$6.9 \pm 0.2$	$73.5 \pm 0.5$
total SM MC	$4789987.0 \pm 3391.1$	$6244211.0 \pm 3627.1$	$12256.7 \pm 102.8$	$11046454.7 \pm 4966.5$
data	4906970	6552612	13141	11472723