

Channel	Data (AR)	Prompt yield (AR)	Background estimate	
<i>SS</i> m_{jj} -in	$e^{\pm}e^{\pm}$	8	3.2 ± 2.2	0.89 ± 0.53 (stat) ± 0.63 (syst)
	$e^{\pm}\mu^{\pm}$	16	1.7 ± 0.3	0.92 ± 0.26 (stat) ± 0.43 (syst)
	$\mu^{\pm}\mu^{\pm}$	57	2.9 ± 0.5	0.82 ± 0.11 (stat) ± 0.36 (syst)
<i>SS</i> m_{jj} -out	$e^{\pm}e^{\pm}$	4	1.1 ± 0.5	0.47 ± 0.32 (stat) ± 0.28 (syst)
	$e^{\pm}\mu^{\pm}$	32	2.8 ± 0.5	1.60 ± 0.31 (stat) ± 0.64 (syst)
	$\mu^{\pm}\mu^{\pm}$	36	3.2 ± 0.5	0.59 ± 0.11 (stat) ± 0.25 (syst)
<i>3\ell</i>	0 SFOS	17	0.7 ± 0.3	0.97 ± 0.25 (stat) ± 0.22 (syst)
	1 SFOS	2	0.8 ± 0.3	$0.07^{+0.08}_{-0.07}$ (stat) $^{+0.11}_{-0.07}$ (syst)
	2 SFOS	6	2.0 ± 0.5	0.30 ± 0.18 (stat) ± 0.25 (syst)