

Sample	ee	$e\mu$	$\mu\mu$
$T\bar{T}$ (1.2 TeV)	0.96 ± 0.06	2.52 ± 0.12	1.65 ± 0.09
$T\bar{T}$ (1.5 TeV)	0.14 ± 0.01	0.40 ± 0.02	0.27 ± 0.01
$B\bar{B}$ (1.2 TeV)	2.24 ± 0.14	5.85 ± 0.28	3.63 ± 0.20
$B\bar{B}$ (1.5 TeV)	0.36 ± 0.02	0.96 ± 0.07	0.59 ± 0.03
TTX	140.63 ± 10.37	388.79 ± 27.56	234.60 ± 16.76
TTTT	7.27 ± 0.77	19.52 ± 1.88	11.75 ± 1.14
VVV+WW	35.05 ± 4.61	86.49 ± 11.36	51.17 ± 6.80
WZ+ZZ	18.53 ± 0.92	42.06 ± 1.81	21.36 ± 0.87
Charge mis-ID	114.20 ± 41.67	106.38 ± 39.62	0.00 ± 0.00
Nonprompt	259.34 ± 37.87	765.57 ± 45.80	538.12 ± 26.78
Total Bkg	575.02 ± 29.59	1408.81 ± 34.34	857.00 ± 24.32
Data	582	1415	819
Data/Bkg	1.01 ± 0.07	1.00 ± 0.04	0.96 ± 0.04