

m_{ee} range [GeV]	Observed yield	Total background	DY	Other prompt lepton backgrounds	Jet mis- identification
60–120	28194452	28200000 ± 710000	28000000 ± 710000	153000 ± 8000	11300 ± 5700
120–400	912504	942000 ± 37000	744000 ± 31000	179000 ± 11000	18900 ± 9500
400–600	16192	16400 ± 770	10900 ± 477	4910 ± 340	534 ± 267
600–900	3756	3660 ± 190	2800 ± 150	757 ± 52	103 ± 51.4
900–1300	704	696 ± 47	590 ± 42	89.8 ± 6.8	16.0 ± 8.0
1300–1800	135	131 ± 12	118 ± 11	11.0 ± 1.0	2.82 ± 1.41
>1800	44	29.2 ± 3.6	26.8 ± 3.5	1.60 ± 0.22	0.82 ± 0.41

$m_{\mu\mu}$ range [GeV]	Observed yield	Total background	DY	Other prompt lepton backgrounds	Jet mis- identification
60–120	164075	166000 ± 9360	165000 ± 9300	994 ± 89	—
120–400	977714	1050000 ± 60400	836000 ± 47000	210000 ± 19000	3070 ± 1540
400–600	24041	26100 ± 1580	16700 ± 970	9120 ± 820	212 ± 106
600–900	5501	5610 ± 337	4170 ± 250	1370 ± 120	74.0 ± 37.0
900–1300	996	1050 ± 65	863 ± 52	169 ± 15	19.9 ± 10.0
1300–1800	183	195 ± 13	169 ± 10	19.9 ± 1.8	6.7 ± 3.4
>1800	42	44.3 ± 3.4	38.7 ± 2.5	3.3 ± 0.3	2.2 ± 1.1