

| M_{μ^*} (GeV) | $\mu\mu^* \rightarrow \mu\mu Z \rightarrow 4\mu$ | | | | $\mu\mu^* \rightarrow \mu\mu Z \rightarrow 2\mu 2e$ | | | |
|----------------------|--|----------------------------|-----------------|-------------------|---|----------------------------|-----------------|-------------------|
| | Window (GeV) | ϵ_{signal} | N_{bg} | N_{data} | Window (GeV) | ϵ_{signal} | N_{bg} | N_{data} |
| 200 | 190–210 | 32.6% | 0.77 ± 0.12 | 0 | 196–204 | 22.3% | 0.23 ± 0.05 | 0 |
| 400 | 368–432 | 44.8% | 0.23 ± 0.04 | 0 | 376–424 | 32.8% | 0.14 ± 0.03 | 1 |
| 600 | 510–690 | 53.8% | 0.13 ± 0.02 | 0 | 540–660 | 39.8% | 0.07 ± 0.03 | 0 |
| 800 | 640–960 | 58.3% | 0.06 ± 0.01 | 0 | 720–880 | 44.3% | 0.04 ± 0.01 | 0 |
| 1000 | 800–1200 | 57.7% | 0.03 ± 0.01 | 0 | 850–1150 | 46.1% | 0.01 ± 0.01 | 0 |
| 1200 | 800–1600 | 61.9% | 0.04 ± 0.01 | 0 | 1000–1400 | 46.7% | 0.00 ± 0.00 | 0 |
| 1400 | 800–2000 | 62.0% | 0.04 ± 0.01 | 0 | 1200–1800 | 45.0% | 0.01 ± 0.01 | 0 |
| 1600 | 800–2400 | 65.6% | 0.04 ± 0.01 | 0 | 1200–2200 | 48.4% | 0.01 ± 0.01 | 0 |
| 1800 | 800–2800 | 65.4% | 0.04 ± 0.01 | 0 | 1200–2600 | 48.7% | 0.01 ± 0.01 | 0 |
| 2000 | 800–3200 | 66.0% | 0.04 ± 0.01 | 0 | 1200–3000 | 47.6% | 0.01 ± 0.01 | 0 |
| 2200 | 800–3600 | 66.1% | 0.04 ± 0.01 | 0 | 1200–3400 | 47.4% | 0.01 ± 0.01 | 0 |
| 2400 | 800–4000 | 64.2% | 0.04 ± 0.01 | 0 | 1200–3800 | 48.2% | 0.01 ± 0.01 | 0 |
| 2600 | 800–4400 | 68.1% | 0.04 ± 0.01 | 0 | 1200–4200 | 45.5% | 0.01 ± 0.01 | 0 |