

| Channel | m_N (GeV) | Prompt-lepton (%) | Misidentified-lepton (%) | Mismeasured-sign (%) |
|----------|----------------|----------------------|-----------------------------|-------------------------|
| ee | 50 | 53 (49) | 43 (46) | 4.5 (4.9) |
| | 500 | 60 (75) | 3.6 (4.6) | 37 (21) |
| $\mu\mu$ | 50 | 38 (42) | 62 (58) | — |
| | 500 | 100 (100) | 0.0 (0.0) | — |
| $e\mu$ | 50 | 52 (45) | 48 (55) | — |
| | 500 | 99 (100) | 1.3 (0.0) | — |