

| $M_{T2}(\ell, \tau_1)$ (GeV) | E_T^{miss} (GeV) | $M_{\ell\ell} < 100$ GeV | $M_{\ell\ell} \geq 100$ GeV |
|------------------------------|---------------------------|--------------------------|-----------------------------|
| < 100 | 50 – 100 | SR F01 | SR F04 |
| | 100 – 150 | SR F02 | SR F05 |
| | > 150 | SR F03 | SR F06 |
| ≥ 100 | 50 – 200 | SR F07 | |
| | > 200 | SR F08 | |