

|      |               |         |
|------|---------------|---------|
| 3.2  | $q^*$ mass    | 4.4 TeV |
| 15.7 | $q^*$ mass    | 5.6 TeV |
| 8.8  | $b^*$ mass    | 2.3 TeV |
| 20.3 | $b^*$ mass    | 1.5 TeV |
| 20.3 | $\ell^*$ mass | 3.0 TeV |
| 20.3 | $\nu^*$ mass  | 1.6 TeV |