

Table 11: Summary of the mass limits obtained for various models. The limits indicate the observed (expected) search sensitivity for each model, where $m_{\text{parent}}^{\text{best}}$ and $m_{\text{LSP}}^{\text{best}}$ represent the largest mass beyond which no limit can be set for the parent charginos, neutralinos, or sleptons and the LSP, respectively. The LSP in the GMSB model is nearly massless, so no limit is presented.

Model	$m_{\text{parent}}^{\text{best}}$	$m_{\text{LSP}}^{\text{best}}$
Flavor-democratic 3ℓ model, $x = 0.5$	740 (740)	380 (380)
Flavor-democratic 3ℓ model, $x = 0.05$	730 (730)	280 (280)
Flavor-democratic 3ℓ model, $x = 0.95$	660 (660)	280 (280)
Tau-enriched 3ℓ model, $x = 0.5$	650 (670)	280 (280)
Tau-enriched 3ℓ model, $x = 0.05$	590 (620)	200 (170)
Tau-enriched 3ℓ model, $x = 0.95$	650 (650)	260 (260)
Tau-dominated 3ℓ model, $x = 0.5$	350 (330)	130 (100)
WZ + $E_{\text{T}}^{\text{miss}}$ model	300 (390)	70 (120)
GMSB ZZ + $E_{\text{T}}^{\text{miss}}$ model	330 (360)	-
Chargino-pair model	550 (540)	160 (190)
Slepton-pair model	290 (290)	80 (90)