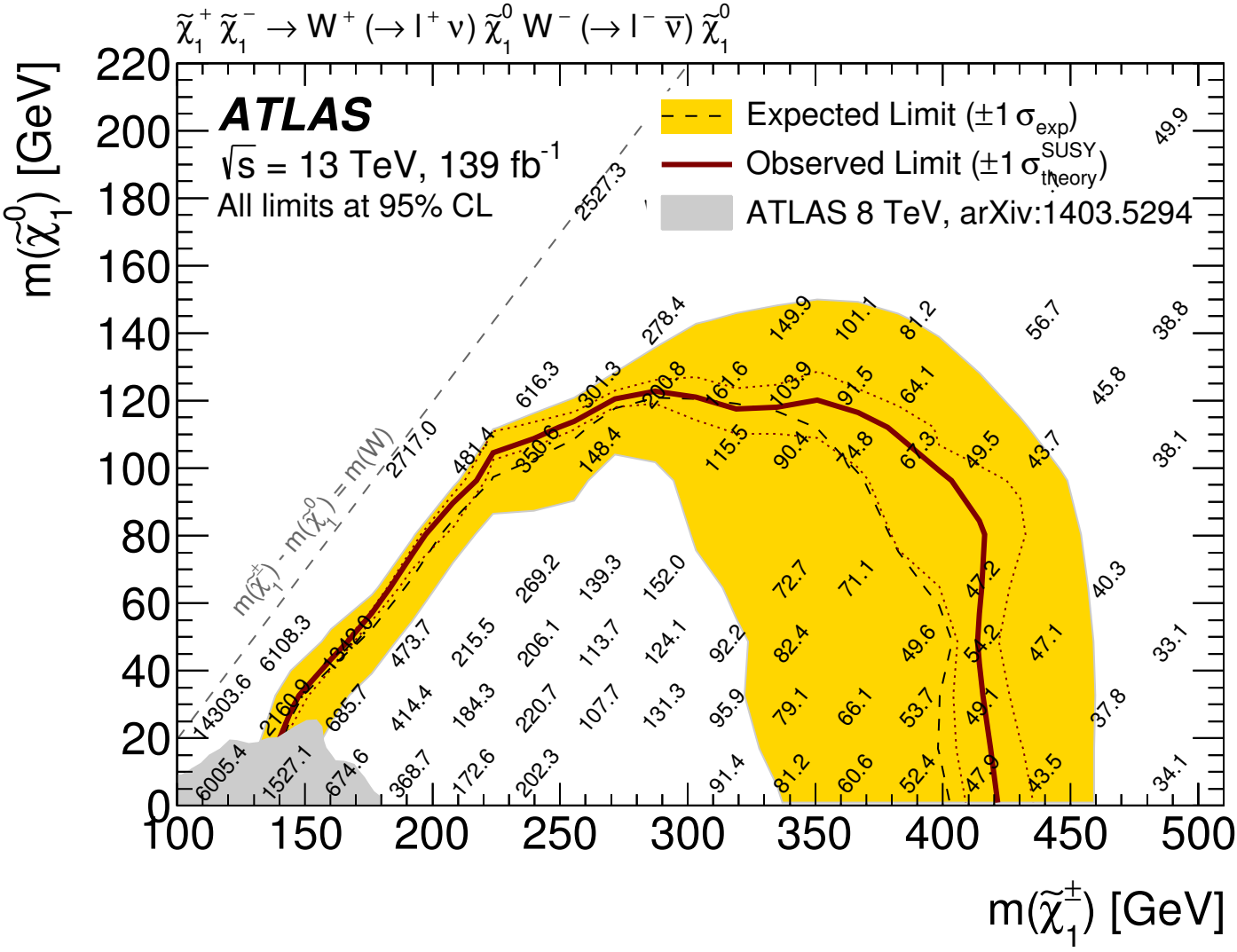
$\tilde{\chi}_1^+ \tilde{\chi}_1^- \rightarrow W^+ (\rightarrow l^+ \nu) \tilde{\chi}_1^0 W^- (\rightarrow l^- \bar{\nu}) \tilde{\chi}_1^0$
ATLAS
$\sqrt{s}$ = 13 TeV, 139 fb$^{-1}$
All limits at 95% CL
Expected Limit ($\pm 1\,\sigma_{exp}$)
Observed Limit ($\pm 1\,\sigma_{theory}^{SUSY}$)
ATLAS 8 TeV, arXiv:1403.5294
$m(\tilde{\chi}_1^\pm) - m(\tilde{\chi}_1^0) = m(W)$
$m(\tilde{\chi}_1^0)$ [GeV]
$m(\tilde{\chi}_1^\pm)$ [GeV]