

$pp \rightarrow \tilde{\chi}_1^\pm \tilde{\chi}_1^\pm$ (Wino) production ; $\tilde{\chi}_1^\pm \rightarrow W \tilde{\chi}_1^0$; 2L0J

$m(\tilde{\chi}_1^0)$ [GeV]

$\sqrt{s} = 13$ TeV, 139.0 fb $^{-1}$
All limits at 95% CL
--- Full LH Exp. ($\pm 1 \sigma_{\text{exp}}$)
— Full LH Obs.
--- Simplified LH Exp. ($\pm 1 \sigma_{\text{exp}}$)
— Simplified LH Obs.

$m(\tilde{\chi}_1^\pm) < m(\tilde{\chi}_1^0) + m(W)$

250

200

150

100

50

0

100

150

200

250

300

350

400

450

500

550

$m(\tilde{\chi}_1^\pm)$ [GeV]