

CMS**77.5 fb⁻¹ (13 TeV)** $pp \rightarrow \tilde{\chi}_i^{0,\pm} \tilde{\chi}_j^{0,\pm} \rightarrow \tilde{\chi}_1^0 \tilde{\chi}_1^0 + X_{\text{soft}}; \tilde{\chi}_1^0 \rightarrow H \tilde{G} \text{ (50\%)}$ $\tilde{\chi}_1^0 \rightarrow Z \tilde{G} \text{ (50\%)}$ $m_{\tilde{G}} = 1 \text{ GeV}; m_{\tilde{\chi}_2^0} \approx m_{\tilde{\chi}_1^\pm} \approx m_{\tilde{\chi}_1^0}$ **EWP analysis**

- NLO+NLL theory
- Observed limit (95% CL)
- ⋯ Median expected limit
- 68% expected
- 95% expected

