CMS Preliminary

\( \sigma \) [fb]

Left-handed scenario

pp→\( \tau^{\pm} \), \( \tau^{\pm} \rightarrow \tau^{0} \chi^{0}_{1} \), \( M(\chi^{0}_{1}) = 50 \) GeV

95% CL upper limits

- Observed
- Expected
- 68% expected
- 95% expected

NLO+NLL theory ± s.d.

\( \tau \sim m_{100-200} \)

95% CL upper limits

Observed

68% expected

95% expected