

Upper limit on cross-section [pb]

**ATLAS**

$\sqrt{s}=13$  TeV,  $139 \text{ fb}^{-1}$

All limits at 95% CL

Stau

$\tilde{\tau} \rightarrow \tau \tilde{\chi}_1^0$ ,  $\tau_{\tilde{\tau}} = 30 \text{ ns}$

— Obs.

Exp. ( $\pm 1 \sigma_{\text{exp}}$ )

Exp. ( $\pm 2 \sigma_{\text{exp}}$ )

