

(13.6 TeV)

L1T+HLT efficiency

**CMS Simulation**

$$\tilde{\chi}_1^\pm \rightarrow \tilde{\chi}_1^0 + X$$

—●—  $m_{\tilde{\chi}_1^\pm} = 900 \text{ GeV}, c\tau = 10 \text{ cm}$

- -■- -  $m_{\tilde{\chi}_1^\pm} = 900 \text{ GeV}, c\tau = 100 \text{ cm}$

...▲...  $m_{\tilde{\chi}_1^\pm} = 900 \text{ GeV}, c\tau = 1000 \text{ cm}$

