

(13.6 TeV)

L1T+HLT efficiency

CMS Simulation

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

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

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

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

