

L1T+HLT efficiency

1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0

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

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

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

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

3 layers

4 layers

5 layers

6+ layers

Inclusive

