

Normalized to unity

TMS-TMS $\tilde{q}(350 \text{ GeV}) \rightarrow q\tilde{\chi}_1^0(150 \text{ GeV}), \tilde{\chi}_1^0 \rightarrow \mu\mu$

$m^* = m_{\mu\mu}$
 $m^* = m_{\mu\mu}^{\text{corr}}$

 10^{-4} 10^{-3} 10^{-2} 10^{-1}

0

50

100

150

200

250

300

350

400

 $m^* [\text{GeV}]$