## CMS-PAS-SUS-13-016 (efficiencyMap)

T1ttttoff:  $pp \to \tilde{g} \ \tilde{g}, \ \tilde{g} \to t^* \ \bar{t}^* \ \tilde{\chi}^0_1$  $m_{\tilde{g}}=x$ ,  $m_{\tilde{\chi}_{\cdot}^{0}}=y$ 3 1100 exclusion (SModelS) 1000 2.5 ±20% (SModelS) 900 800  $\sigma_{\text{signal}'}$ 700 1.5 600 500

