CMS-PAS-EXO-16-036 (upperLimit)

$THSCPM1b : pp \rightarrow \tilde{\tau}\,\tilde{\tau},\, \tilde{\tau}\,\tilde{\tau} \rightarrow \tilde{\tau}\,\tilde{\tau}$
$m_{\tilde{\tau}} = x$

$r = \sigma_{signal}/\sigma_{UL}$

k-factor = 1.20

$\pm 20\%$ (SModelS)
exclusion (SModelS)

SModelS

$r = \sigma_{signal}/\sigma_{UL}$

x

upper limit