Upper limit on $\mu = \sigma / \sigma_{TH}$

CMS Preliminary

35.9 fb$^{-1}$ (13 TeV)

Pseudoscalar, Dirac, $g_q=1$, $g_\chi=1$, $m_\chi=1$ GeV

- Median expected 95% CL
- 68% expected
- 95% expected
- Observed

BDT shape

$m_a$ [GeV]