CMS
Scalar, Dirac $\chi$, $g_\chi = g_q = 1$, $m_\chi = 1$ GeV

- Observed 95% CL
- Median expected 95% CL (t+DM, tt+DM)
- 68% CL expected
- 95% CL expected
- Median expected 95% CL (t+DM)
- Median expected 95% CL (tt+DM)

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

$\sigma/\sigma_{th}$ vs $m_\phi$ (GeV)