

36.3 fb<sup>-1</sup> (13 TeV)

$m_H = 125$  GeV

$m_X = 20$  GeV

● Observed

— Expected (median)

■ Expected (68% quantile)

95% CL upper limit on  $\sigma(H \rightarrow XX)B(X \rightarrow \mu\mu)$  [pb]

10<sup>-1</sup>

1

10

10<sup>2</sup>

10<sup>3</sup>

10<sup>4</sup>

$c\tau$  [cm]