

CMS *Preliminary* 138 fb^{-1} (13 TeV) $\sigma \times \text{BR} \text{ (pb)}$

1

 10^{-2} $r_{\text{inv}} = 0.5$ $m_{\text{dark}} = 8 \text{ GeV}$

95% CL expected

68% CL expected

-- Expected

● Observed

— Theory

1500

2000

3000

4000

5000

 $M_{Z'}$ (GeV)