

138 fb⁻¹ (13 TeV)

Events / 0.02 units

CMS

Preliminary

- Data
- + $m_{Z'} = 1 \text{ TeV}, \Gamma/m_{Z'} = 0.01\%$
- + $m_{Z'} = 1.8 \text{ TeV}, \Gamma/m_{Z'} = 0.01\%$
- + $m_S = 1.8 \text{ TeV}, \Gamma/m_S = 0.014\%$
- + $m_S = 1.8 \text{ TeV}, \Gamma/m_S = 5.6\%$
- + $m_S = 1.8 \text{ TeV}, \Gamma/m_S = 10\%$
- + $m_S = 3 \text{ TeV}, \Gamma/m_S = 5.6\%$

$S/\sqrt{D}$

Xbb score

