

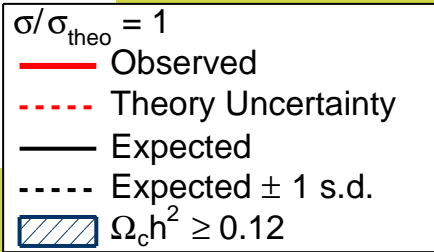
35.9 fb<sup>-1</sup> (13TeV)

$m_{\text{DM}}$  [GeV]

**CMS**

Axial-vector mediator,  $g_q = 0.25$

Dirac DM,  $g_{\text{DM}} = 1$



500  
450  
400  
350  
300  
250  
200  
150  
100  
50  
0

$m_{\text{med}}$  [GeV]

10<sup>2</sup>  
10  
1  
10<sup>-1</sup>  
10<sup>-2</sup>

