

CMS12.9 fb⁻¹ (13 TeV) m_{DM} [GeV]1400
1200
1000
800
600
400
200
0 $M_{\text{Med}} = 2 \times m_{\text{DM}}$ **Vector mediator
&
Dirac DM** $g_q = 0.25$ $g_{\text{DM}} = 1.0$ $\Omega_{\text{c}} h^2 \geq 0.12$ **Dijet 95% CL** Observed Expected

Mediator mass [GeV]

