

36 fb⁻¹ (13 TeV)Coupling g_q **CMS Preliminary**

95% CL upper limits

- Observed_36⁻¹
- - - Expected_36⁻¹
- Observed_12.9⁻¹
- - - Expected_12.9⁻¹
- ± 1 std. deviation
- ± 2 std. deviation

 $m_{\text{DM}} > M_{\text{Med}} / 2$ $m_{\text{DM}} = 0$ Low mass
High mass Z' mass [GeV]