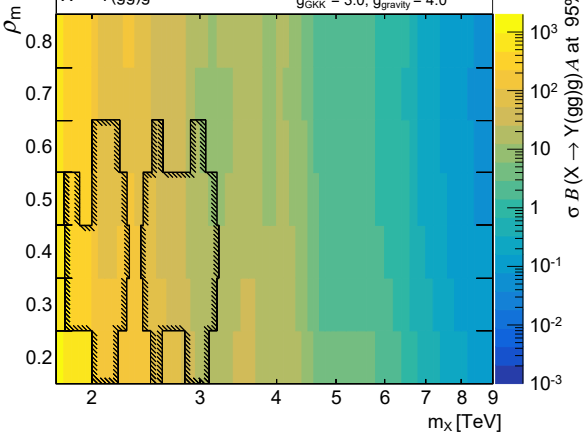


138 fb⁻¹ (13 TeV)**CMS** $X \rightarrow Y(gg)g$ Obs. exclusion, q^* (95% CL)

$$g_{WKK} = 6.0, g_{AKK} = 2.7$$

$$g_{GKK} = 3.0, g_{gravity} = 4.0$$

138 fb⁻¹ (13 TeV)**CMS** $X \rightarrow Y(qq)q$ Obs. exclusion, q^* (95% CL)

$$\Lambda = 1.0 \text{ TeV}, f_{SU(2)} = 1.0$$

$$f_{U(1)} = 1.0, f_{SU(3)} = 1.0$$

