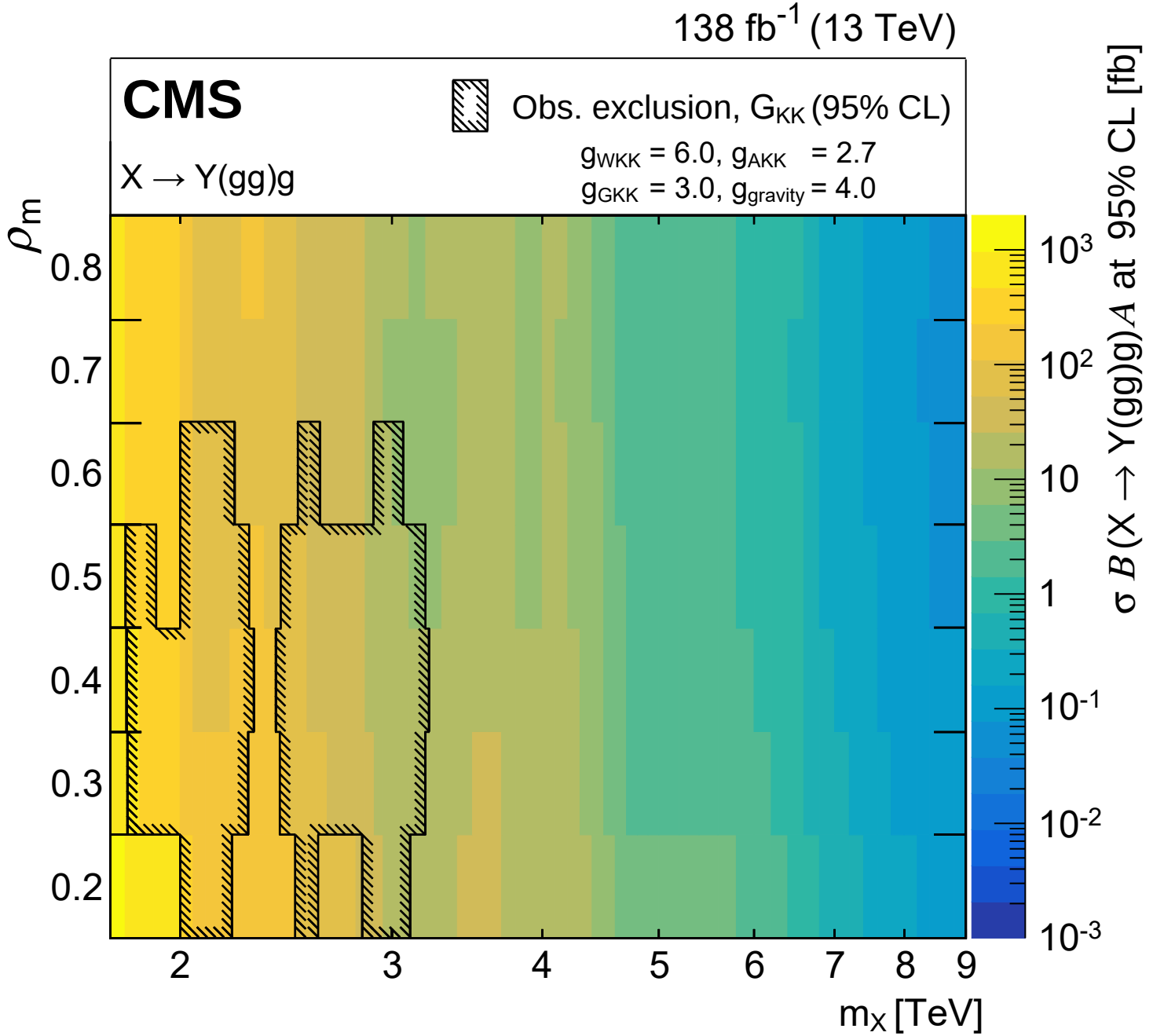
138 fb$^{-1}$ (13 TeV)
CMS
Obs. exclusion, $G_{KK}$ (95% CL)
$g_{WKK}$ = 6.0, $g_{AKK}$ = 2.7
$g_{GKK}$ = 3.0, $g_{gravity}$ = 4.0
X → Y(gg)g
$\rho_m$
0.8
0.7
0.6
0.5
0.4
0.3
0.2
2
3
4
5
6
7
8
9
$m_X$ [TeV]
$10^3$
$10^2$
10
1
$10^{-1}$
$10^{-2}$
$10^{-3}$
$\sigma B(X \to Y(gg)g)A$ at 95% CL [fb]