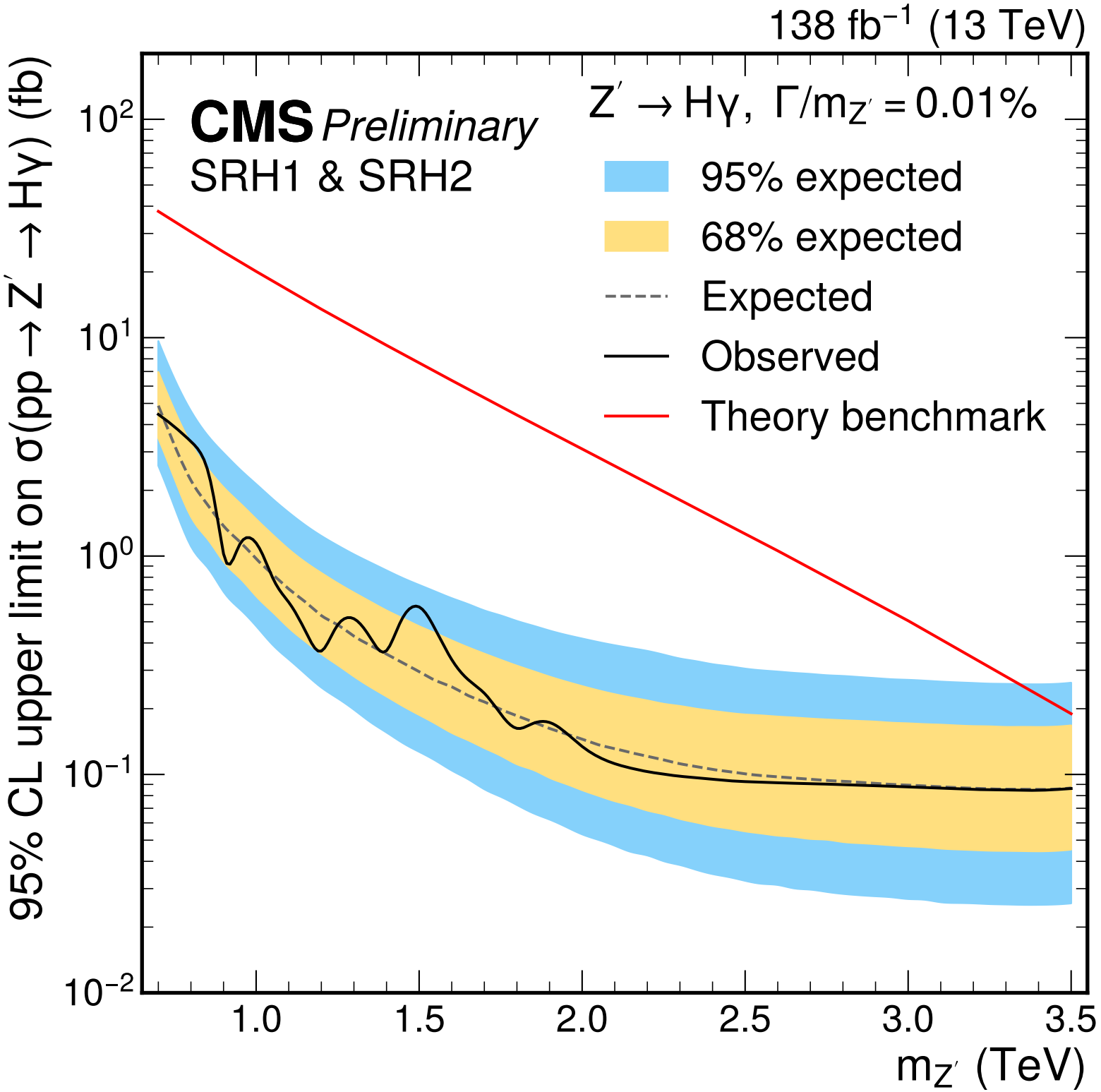
138 fb^{-1} (13 TeV)
CMS Preliminary
SRH1 & SRH2
$Z' \to H\gamma$, $\Gamma/m_{Z'} = 0.01\%$
95% expected
68% expected
Expected
Observed
Theory benchmark
95% CL upper limit on $\sigma(pp \to Z' \to H\gamma)$ (fb)
10^2
10^1
10^0
10^{-1}
10^{-2}
1.0
1.5
2.0
2.5
3.0
3.5
$m_{Z'}$ (TeV)