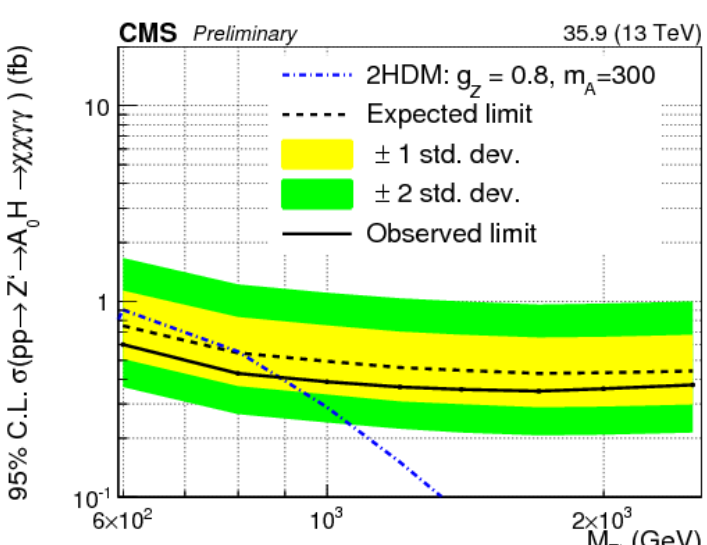
CMS Preliminary
35.9 (13 TeV)
2HDM: g_Z = 0.8, m_A=300
Expected limit
± 1 std. dev.
± 2 std. dev.
Observed limit
95% C.L. σ(pp→Z'→A$_0$H→χχγγ) (fb)
10
1
10^{-1}
6×10^2
10^3
2×10^3
$M_{Z'}$ (GeV)