

36.6 fb⁻¹ (13 TeV)

CMS Preliminary

$pp \rightarrow Z' \rightarrow A_0(\chi\chi)H(b\bar{b})$

$M_{A_0} = 300$ GeV, $M_\chi = 100$ GeV

95% C.L. asymptotic limit on σ (pb)

- nominal limit
- ±1 std. dev.
- ±2 std. dev.
- cross section

