

Events

CMS #it{#bf{Preliminary}} $Z' \rightarrow \text{DM} + \text{H}(\text{b}\bar{\text{b}})$
 $Z + \text{light CR (resolved)}$

● Data

Zj

Wj

Top

VV

VH

M_Z=600M_Z=800M_Z=1000

Pre-fit

Post-fit

Stats. Unc.

 10^5
 10^4
 10^3
 10^2
 10
 1
 10^{-1}

Data/MC

MC uncert. (stat + syst)

MC uncert. (stat)

2
1.5
1
0.5
0

200 300 400 500 600 700 800 900

 $E_{\text{T}}^{\text{miss}}$ [GeV]