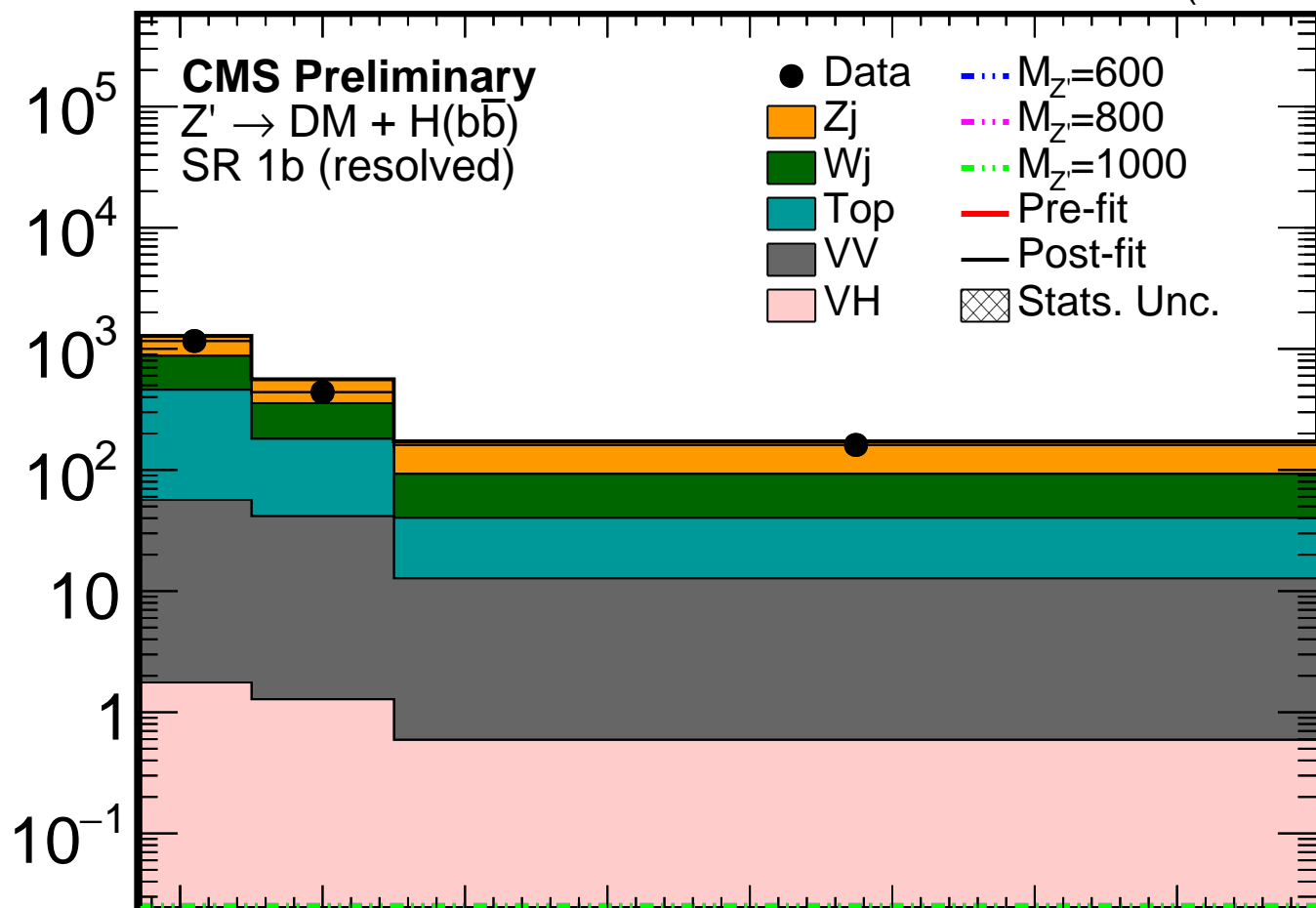


12.9 fb⁻¹ (13 TeV)

Events

CMS Preliminary
 $Z' \rightarrow \text{DM} + H(b\bar{b})$
SR 1b (resolved)

● Data
■ Zj
■ Wj
■ Top
■ VV
■ VH
- - - $M_{Z'}=600$
- - - $M_{Z'}=800$
- - - $M_{Z'}=1000$
— Pre-fit
— Post-fit
▨ Stats. Unc.



Data/MC

MC uncert. (stat + syst) MC uncert. (stat)

 E_T^{miss} [GeV]