

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<sub>Z</sub>=600M<sub>Z</sub>=800M<sub>Z</sub>=1000

Pre-fit

Post-fit

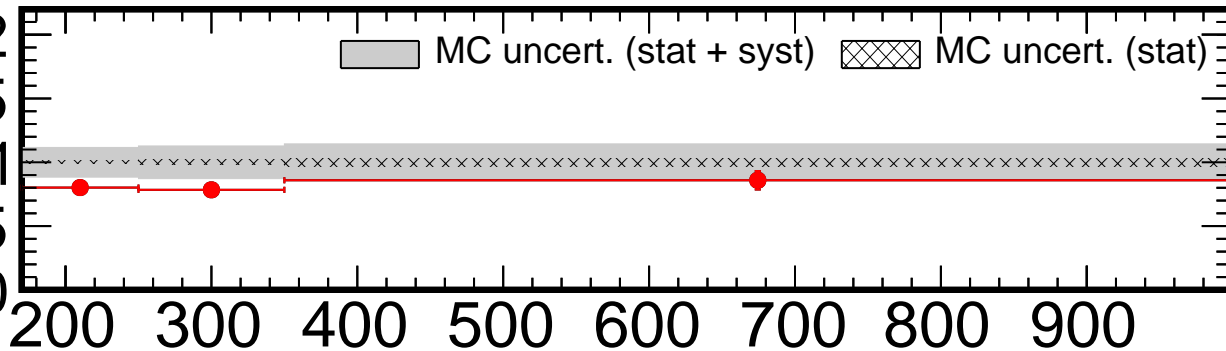
Stats. Unc.

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

Data/MC

MC uncert. (stat + syst)

MC uncert. (stat)

 $E_T^{\text{miss}}$  [GeV]