

CMS

Work in progress

$$\sqrt{s} = 13\text{TeV}, L = 41.53 \text{ fb}^{-1}$$

SF TT: 1.000

SF_Z+udsg: 1.000

SF Z+c: 1.000

SF Z+b: 1.000

SF Z+bb: 1.000

● Data

 **ZH($b\bar{b}$)** **WH($b\bar{b}$)**

 $ggZH(b\bar{b})$

 VVL

VVHF

Z+udsg

 **Z+c**

■ Z + b

■ Z + b \bar{b}

 $t\bar{t}$

 **Single top**

 MC uncert. (stat.)

 $\chi^2 / dof = 0.28$  MC uncert. (stat.)

Data/MC

 $\Delta R(bb)$