

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

$Z(e^-e^+)H(bb)$ high $p_T(V)$

● Data

■ ZH(bb)

■ WH(bb)

■ ggZH(bb)

■ VVLF

■ VVHF

■ Z+udsg

■ Z+c

■ Z + b

■ Z + bb

■ tt

■ Single top

⊠ MC uncert. (stat.)

Data/MC

$\chi^2/dof = 0.00$

⊠ MC uncert. (stat.)

1.5

1

0.5

0.6

0.8

1

1.2

1.4

1.6

1.8

2

PU weight

