

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($b\bar{b}$)

WH($b\bar{b}$)

ggZH($b\bar{b}$)

VVLF

VVHF

Z+udsg

Z+c

Z + b

Z + $b\bar{b}$

$t\bar{t}$

Single top

MC uncert. (stat.)

Data/MC

$\chi^2/dof = 1.12$

MC uncert. (stat.)

min DeepCSV

