

3.5
3
2.5
2
1.5
1
0.5
0
1.5
1
0.5
7

-CMS

Work in progress

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

SF TT: 1,000

SF Z+udsq: 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})**

VVLFF

VVHF

Z+udsg

Z+c

■ $z + b$

Z + b \bar{b}



 **Single top**

 MC uncert. (stat.)

$$\chi^2 / dof = 1.62$$
 **MC uncert. (stat.)**

Data/MC

kin fit $m_{l^+l^-}$ [GeV]