

Entries / 0.01

10

**CMS**

Work in progress

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

SF<sub>TT</sub>: 1.000

SF<sub>Z+udsg</sub>: 1.000

SF<sub>Z+c</sub>: 1.000

SF<sub>Z+b</sub>: 1.000

SF<sub>Z+bb</sub>: 1.000

$Z(\mu^-\mu^+)H(bb)$  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.)

6

4

2

0

$\chi^2/dof = 0.00$

MC uncert. (stat.)

Data/MC

1.5

1

0.5

0

0.2

0.4

0.6

0.8

1

1.2

1.4

1.6

1.8

2

btag weight

