

Entries / 0.01

**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

$Z(\mu^-\mu^+)H(bb)$  med  $p_T(V)$

● Data

ZH(bb)

WH(bb)

ggZH(bb)

VVLF

VVHF

Z+udsg

Z+c

Z + b

Z + bb

tt

Single top

MC uncert. (stat.)

2500

2000

1500

1000

500

0

Data/MC

$\chi^2/dof = 0.00$

MC uncert. (stat.)

0.5

0.6

0.7

0.8

0.9

1

1.1

1.2

EWK signal weight

