

Entries / 10 GeV

250

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

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

● Data

■ ZH(bb)

■ WH(bb)

■ ggZH(bb)

■ VVLF

■ VVHF

■ Z+udsg

■ Z+c

■ Z + b

■ Z + b \bar{b}

■ t \bar{t}

■ Single top

⊠ MC uncert. (stat.)

200

150

100

50

0

Data/MC

$\chi^2/dof = 1.74$

⊠ MC uncert. (stat.)

1.5

1

0.5

kin fit $p_T(V)$ [GeV]

400

350

300

250

200

150

100

50

0

0

0

0

0

0