

Entries / 10 GeV

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

$Z(e^-e^+)H(bb)$ low $p_T(V)$

● Data

■ ZH(bb)

■ WH(bb)

■ ggZH(bb)

■ VVLF

■ VVHF

■ Z+udsg

■ Z+c

■ Z + b

■ Z + bb

■ tt

■ Single top

⊠ MC uncert. (stat.)

4000

3000

2000

1000

0

$\chi^2/dof = 1.42$

⊠ MC uncert. (stat.)

Data/MC

1.5

1

0.5

50

100

150

200

250

second reg. jet p_T [GeV]

