

$\sqrt{s} = 13 \text{ TeV}, L = 4 \text{ fb}^{-1}$

Events

150

$N_b \geq 1, N_{b_l} = 1, 250 \leq p_T(j_{\text{ISR}}) < 500$

$M_T(b_{1,2}, \cancel{E}_T) < 100, p_T(b) < 40$

100

● Data

■ Smeared QCD MC

□ Non-QCD bkg

— With orig. QCD MC

— T2fbd(400, 350)

0

0

200

400

600

800

1000

$\min((j_{1,2,3} + \cancel{E}_T))$

