

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

Events

600

$M_T(b_{1,2}, \cancel{E}_T) \geq 175$

$N_b = 1, 5 \leq N_j \leq 6, N_t = 0, N_w = 0$

● Data

■ Smeared QCD MC

■ Non-QCD bkg

— With orig. QCD MC

— T2tt(400, 313)

— T2tt(600, 300)

— T2tt(800, 100)

400

200

0

0

200

400

600

800

1000

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

