

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

Events

150

100

50

0

0

1

2

3

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

$N_b \geq 1, N_{b_1} = 1, 250 \leq p_T(j_{\text{ISR}}) < 500$

$M_T(b_{1,2}, \cancel{E}_T) < 100, 40 \leq p_T(b) < 70$

● Data

■ Smeared QCD MC

□ Non-QCD bkg

— With orig. QCD MC

— T2fbd(400, 350)

