

2.3 fb<sup>-1</sup> (13 TeV)

Events

**CMS**

*Preliminary*

$(\cancel{E}_T) + \text{jet}) \geq 700, M_T(b_{1,2}, \cancel{E}_T) \geq 175$

$N_b = 1, N_j \geq 5, N_t = 0, N_w \geq 1$

● Data

■ Smeared QCD MC

■ Non-QCD bkg

— With orig. QCD MC

— T2tt(400, 313)

— T2tt(600, 300)

— T2tt(800, 100)

.....  $\Delta\phi > 0.5$

80

60

40

20

0

0

1

2

3

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

