

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

Events

0.04

0.02

0

0

1

2

3

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

$(\mathbf{E}_T) + \text{jet}) < 300, M_T(\mathbf{b}_{1,2}, \mathbf{\cancel{E}}_T) \geq 175$

$N_b \geq 2, N_j \geq 5, N_t \geq 1, N_W \geq 1$

- Data
- Smeared QCD MC
- Non-QCD bkg
- With orig. QCD MC
- T2tt(400, 313)
- T2tt(600, 300)
- T2tt(800, 100)