$\sqrt{s}$  = 13 TeV, L = 4 fb<sup>-1</sup> **Events** Data **Smeared QCD MC** Non-QCD bkg With orig. QCD MC  $\mathbf{M}_{\mathsf{T}}(\mathbf{b}_{1,2}, \mathbf{E}_{\mathsf{T}}) \geq 175$ 10 T2tt(400, 313)  $N_{b} = 1, N_{i} \ge 5, N_{t} = 0, N_{w} \ge 1$ T2tt(600, 300) T2tt(800, 100) T2fbd(400, 350) 5 0 min(∆φ(j<sub>1,2,3</sub>,∉<sub>T</sub>))