$\sqrt{s}$  = 13 TeV, L = 4 fb<sup>-1</sup> **Events Data** 4 **Smeared QCD MC** Non-QCD bkg  $(\mathbb{E}_{\mathsf{T}}) + \mathsf{jet}) >= 700, \, \mathsf{M}_{\mathsf{T}}(\mathbf{b}_{12}, \mathbb{E}_{\mathsf{T}}) \geq 175$ With orig. QCD MC  $N_{b} \geq 2, N_{i} \geq 5, N_{t} \geq 1, N_{w} \geq 1$ T2tt(400, 313) T2tt(600, 300) T2tt(800, 100) 2 1 0

min(∆ φ (j<sub>1,2,3</sub>,Æ