$\sqrt{s}$  = 13 TeV, L = 4 fb<sup>-1</sup> **Events** 80 Data Smeared QCD MC Non-QCD bkg  $500 \leftarrow (\mathbb{E}_{\mathsf{T}}) + \mathsf{jet} > 700, M_{\mathsf{T}}(\mathsf{b}_{1,2}, \mathbb{E}_{\mathsf{T}}) \geq 175$  With orig. QCD MC 60  $N_{b} \geq 2, N_{c} \geq 7, N_{c} = 0, N_{c} = 0$ T2tt(400, 313) T2tt(600, 300) T2tt(800, 100) 40 **20** 0  $min(\Delta \phi(j_{1,2,3},\cancel{E}$