$\sqrt{s}$  = 13 TeV, L = 4 fb<sup>-1</sup> **Events Data** Smeared QCD MC Non-QCD bkg  $(\mathbb{E}_{\mathsf{T}}) + \mathsf{jet}) < 500, \, \mathsf{M}_{\mathsf{T}}(\mathsf{b}_{1,2}, \mathbb{E}_{\mathsf{T}}) \geq 175$ 1.5 With orig. QCD MC  $N_b^{}=1,\,N_i^{}\geq 5,\,N_t^{}=0,\,N_W^{}\geq$ T2tt(400, 313) T2tt(600, 300) T**2tt(**800, 100) 1 0.5

 $\bar{\min}(\Delta\phi(j_{1.2.3}, \cancel{\cancel{E}}_{T}))$