

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

Events

100

$300 \leq (E_T + j_{123}) < 500, N_b = 0, 500 \leq p_T(j_{\text{non-QCD bkg}})$

$N_j \geq 6$

● Data

■ Smeared QCD MC

■ Non-QCD bkg

— With orig. QCD MC

— T2fbd(400, 350)

⋯ $\Delta\phi^* < 0.35$

⋯ $\Delta\phi^* < 0.1$

50

0

0

1

2

3

$\min(\Delta\phi^*(j_{1,2,3}, E_T))$

