

2.3 fb⁻¹ (13 TeV)

CMS

Preliminary

500 ≤ (E_T + jet) < 700, M_T(b_{1,2}, E_T) < 175

N_b = 1, N_j ≥ 7

● Data

■ Smeared QCD MC

■ Non-QCD bkg

■ With orig. QCD MC

— T2tt(400, 313)

— T2tt(600, 300)

— T2tt(800, 100)

..... Δφ > 0.5

Events

1000

500

0

0

1

2

3

min(Δφ(j_{1,2,3}, E_T))

