

$\Delta\phi_2, \Delta\phi_3, \Delta\phi_1, \Delta\phi_4, N_{\text{jets}} \geq 2, H_T^{\text{miss}} > 150 \text{ GeV}$

**CMS** *Supplementary*

$\sqrt{s} = 13 \text{ TeV}$  ( $L = 35.9 \text{ fb}^{-1}$ )

*arXiv:1704.07781*

QCD background with R&S

▣ direct from simulation

■ Treat simulation like data

