

$\Delta\phi_2, \Delta\phi_3, \Delta\phi_1, N_{\text{jets}} \geq 2, H_T > 500 \text{ GeV}, H_T^{\text{miss}} > 150 \text{ GeV}$

**CMS** *Supplementary*

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

QCD background with R&S

- ▣ direct from simulation
- Treat simulation like data

