

$\Delta\phi_2, \Delta\phi_3, \Delta\phi_1, \Delta\phi_4, N_{\text{jets}} \geq 2, H_T > 500 \text{ GeV}, H_T^{\text{miss}} > 150 \text{ GeV}$

**CMS**

*simulation preliminary*

—■— QCD truth  
 ■ R+S prediction

ratio

