

CMS preliminary

 $\mathcal{L}_{\text{int}} = 18.5 \text{ fb}^{-1}$, $\sqrt{s} = 8 \text{ TeV}$ $R_{H_T^{\text{miss}}/E_T^{\text{miss}}}$ $N_{\text{jet}} = 4, N_b \geq 0, H_T > 775 \text{ GeV}$ 