

$t\bar{t}H$

$p_T^H < 60 \text{ GeV}$

$60 \leq p_T^H < 120 \text{ GeV}$

$120 \leq p_T^H < 200 \text{ GeV}$

$p_T^H \geq 200 \text{ GeV}$

tH

$V(\text{lep})H$

$qq' \rightarrow H\ell\nu$

$H\ell\nu, p_T^W < 150 \text{ GeV}$

$H\ell\nu, p_T^W \geq 150 \text{ GeV}$

$pp \rightarrow H\ell\ell$

$H\ell\ell, p_T^Z < 150 \text{ GeV}$

$H\ell\ell, p_T^Z \geq 150 \text{ GeV}$