

$ZZ \rightarrow 2\mu 2e$

$35.90 \text{ fb}^{-1} (13\text{TeV})$

VH- E_T^{miss}
tagged

0.10 expected events

$t\bar{t}H$ tagged

0.21 expected events

VH-hadronic
tagged

1.30 expected events

VH-leptonic
tagged

0.18 expected events

VBF-2jet
tagged

1.38 expected events

VBF-1jet
tagged

4.34 expected events

Untagged

19.32 expected events



0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1
signal fraction