

$ZZ \rightarrow 4\mu$ $35.90 \text{ fb}^{-1} (13\text{TeV})$

VH- E_T^{miss}
tagged

0.10 expected events

$t\bar{t}H$ hadronic
tagged

0.10 expected events

$t\bar{t}H$ leptonic
tagged

0.06 expected events

VH-hadronic
tagged

1.13 expected events

VH-leptonic
tagged

0.19 expected events

VBF-2jet
tagged

1.16 expected events

VBF-1jet
tagged

4.24 expected events

Untagged

23.33 expected events

0 0.2 0.4 0.6 0.8 1
signal fraction

