

*: normalised to total Bkg.

Events

Data / Bkg.

$\sqrt{s} = 13 \text{ TeV}, 140 \text{ fb}^{-1}$

tHq(2lOS+ τ)

PR

Pre-Fit

● Data

tWH

$t\bar{t}$

$t\bar{t}Z$

tZq

Z+jets

minor bkg's

--- tHq^*

tWZ

$t\bar{t}W$

$t\bar{t}H$

tW

Diboson

Uncertainty

$\chi^2/\text{ndf} = 4.3 / 15$ $\chi^2\text{prob} = 1.00$

$m(l_{\text{Higgs}} + l_{\text{top}})$

