

19.7 fb⁻¹ (8 TeV)

Events/Bin

×10³

Muon channel
2 tag region

- Data
- tHq ($C_t=-1$)
- $t\bar{t}+b\bar{b}$
- $t\bar{t}+b$
- $t\bar{t}+cc$
- $t\bar{t}+lf$
- $t\bar{t}H$
- EW
- MC stat.

Data-Pred.
Pred.

- MC stat.

best NN output under tHq hypothesis

