

19.7 fb⁻¹ (8 TeV)

Events/Bin

Electron channel
3 tag region

80

60

40

20

• 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.

50x tHq ($C_t=-1$)

Data-Pred.
Pred.

MC stat.

-1

-0.5

0

0.5

1

$\cos \theta^*$

