

137 fb⁻¹ (13 TeV)

CMS

e/ μ +jets
Parton level

 Data

 $t\bar{t}$ 2t


 $t\bar{t}$ 1t1l


 $t\bar{t}$ BHRL

 $t\bar{t}$ BHBL

 $t\bar{t}$ nonsignal

 Single t

 Multijet, DY/W+jets

 Uncertainty

Events / 50 GeV

10⁶

10⁵

10⁴

10³

10²

10

Data
Pred.

1.5

1

0.5

0 200 400 600 800 1000 1200 1400 1600 1800 2000

$p_T(t)$ [GeV]

