

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 / 100 GeV

10⁶
10⁵
10⁴
10³
10²

Data
Pred.

1.5
1
0.5

500

1000

1500

2000

2500

3000

3500

m(t \bar{t}) [GeV]

