

35.9 fb⁻¹ (13 TeV)

Events

CMS**1 μ , SR, 1 FJ**

● Data

■ Z(l \bar{l}) + jets■ Z($\nu\nu$) + jets■ W(l $\bar{\nu}$) + jets■ $t\bar{t}$

■ t+X

■ VV, VH

■ Fit unc.

- - - Pre-fit

— t, tt+DM,
 $m_\phi = 100$ GeV

1000

100

10

1

1.4

1.2

1.0

0.8

0.6

Data / Bkg

 $\frac{\text{Data} - \text{Bkg}}{\text{unc.}}$

200

250

300

350

400

450

500

 p_T^{miss} (GeV)