

Events / 50 GeV

**ATLAS**

Internal

$\sqrt{s}=13$  TeV,  $36.47 \text{ fb}^{-1}$   
preselection +  $N_{\text{jets}} \geq 5 + R_{\text{ISR}} > 0.25$

● Blinded data

//// SM Total

$t\bar{t}$

Single Top

$t\bar{t}+V$

W

Z

Diboson

—  $5 \times (\tilde{t}_1, \tilde{\chi}_1^0) = (350, 177) \text{ GeV}$

—  $5 \times (\tilde{t}_1, \tilde{\chi}_1^0) = (450, 277) \text{ GeV}$

0

500

1000

1500

$p_{\text{T}}^{\text{ISR}}$  [GeV]

