

Events / $2 \text{ GeV}^{1/2}$

ATLAS Preliminary

$\sqrt{s} = 13 \text{ TeV}, 139 \text{ fb}^{-1}$

SRD2

$t\bar{t}$

Z+jets

W+jets

Single top

Other

SM Total

• Data

— $(\tilde{t}_1, \tilde{\chi}_1^0) = (500, 450) \text{ GeV}$

$E_T^{\text{miss}} / \sqrt{H_T} [\text{GeV}^{1/2}]$

