

Events / 50 GeV

Data / BG

**ATLAS Preliminary** $\int L dt = 14.3 \text{ fb}^{-1}$ ● Data ( $\sqrt{s} = 8 \text{ TeV}$ )■  $t\bar{t}$  (600) Chiral□  $t\bar{t}$ ■ Non- $t\bar{t}$ 

▨ Total BG uncert.

 $p_T^{\text{2nd leading b jet}}$  [GeV]