

Events / 40 GeV

**ATLAS** Internal  
 $\sqrt{s}=13$  TeV, 36.1 fb<sup>-1</sup>  
VTopC

200

150

100

50

0

● Data

/// SM Total

tt̄

Single Top

tt̄+V

W

Z

Diboson

Data / SM

2.0

1.5

1.0

0.5

0.0

0

200

400

$p_T^{\text{btag 1 V}}$  [GeV]

