

Events / 20 GeV

$ee + e\mu + \mu\mu$ Boosted

ATLAS

$\sqrt{s} = 7$ TeV, 4.5 fb^{-1}

Pre-fit

- Data
- $50 \times H(125)$
- $Z \rightarrow \tau\tau$
- $t\bar{t}$ +single-top
- Others
- Fake lepton
- Uncert.

0

100

200

300

$p_{\text{T}}^{\text{j}_1}$ [GeV]

