

Events / 0.2

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

ATLAS

$\sqrt{s} = 8 \text{ TeV}, 20.3 \text{ fb}^{-1}$

Pre-fit

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

600

500

400

300

200

100

0

1

2

3

$\Delta\phi(l_1, l_2)$

