

Events / 0.2

$\mu\tau_{\text{had}} + e\tau_{\text{had}}$  VBF

**ATLAS Preliminary**

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

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

600

500

400

300

200

100

0

3

4

5

6

7

$\Delta\eta(j_1, j_2)$

