

Events/0.2

**ATLAS Internal** $\int \mathcal{L} dt = 139.0 \text{ fb}^{-1}$   $\sqrt{s} = 13 \text{ TeV}$  $WV \rightarrow lvqq$ , 0+ tag, 1 large-R jet

CRWjet Merged

- Data
- VVEW6
- VV
- Z jets
- W jets
- Single Top
- $t\bar{t}$
- Signal x 50

10000

8000

6000

4000

2000

0

Data/Bkg

1.6

1.4

1.2

1.0

0.8

0.6

0.4

 $\eta_{\text{large-R jet}}$ 

-5 -4 -3 -2 -1 0 1 2 3 4 5