

13000 GeV pp

WW

 $\Delta\phi(\text{ll})$ (ATLAS WW)

- ATLAS
- ▲ Pythia 8.230 default
- -▲ Pythia 8.230 default-CD
- -▲ Pythia 8.230 default-DL
- ...▲ Pythia 8.230 default-MBR

 10^3 10^2

10

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1734263)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2

3

