

Gap fraction vs  $|\Delta y|$  for  $120 < \#P_T < 150$ , Leading Jet

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Gap fraction

2

1.8

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0

(ATLAS\_2011\_I917526)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 2 4 6

$|\Delta y|$

