

Gap fraction

Gap fraction vs Δy (LJ) ($180 < p_T < 210$)

- ATLAS
- - □ Herwig 7.1.0 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 2.1.1 default

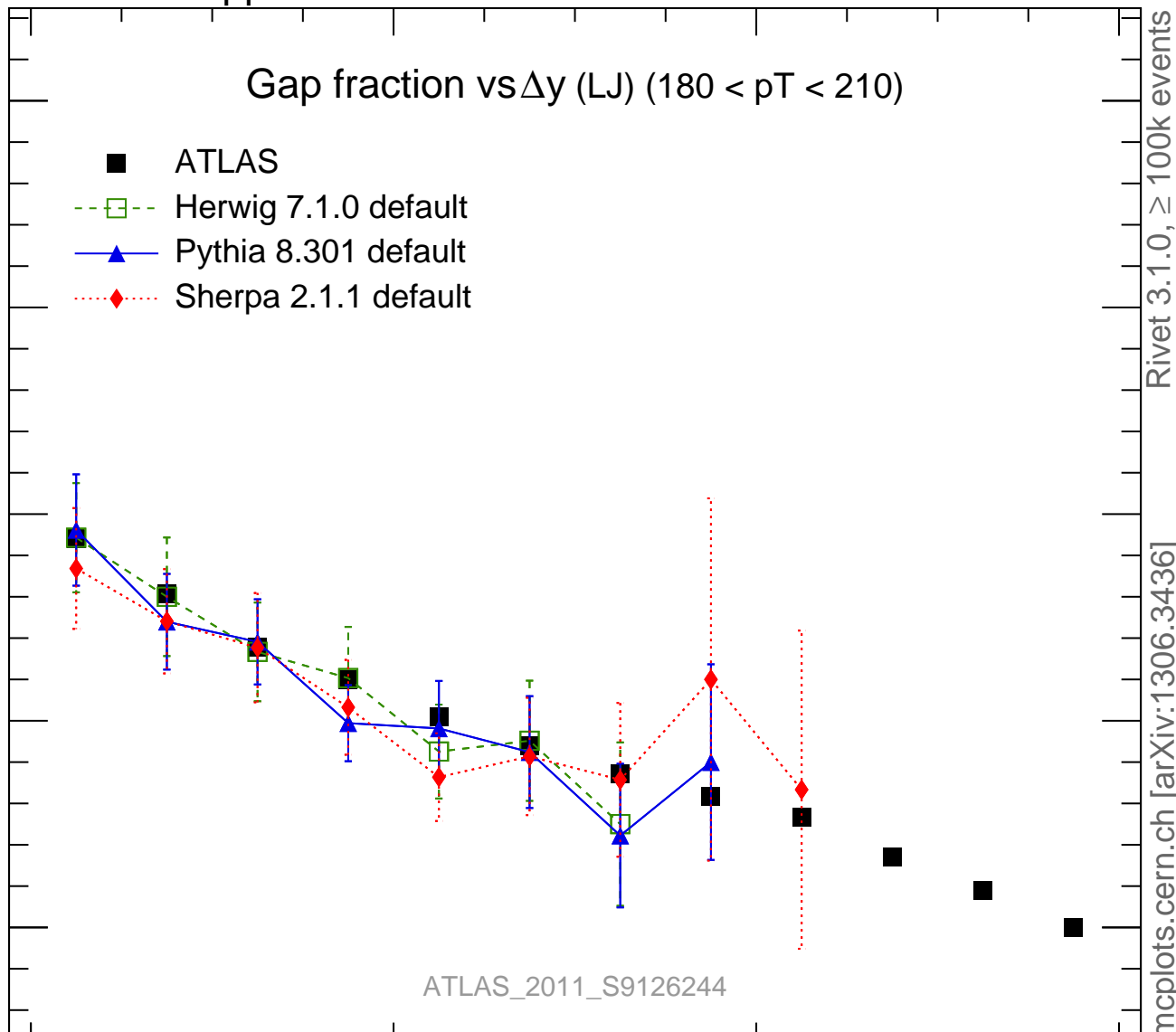
2

1.5

1

0.5

0



ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

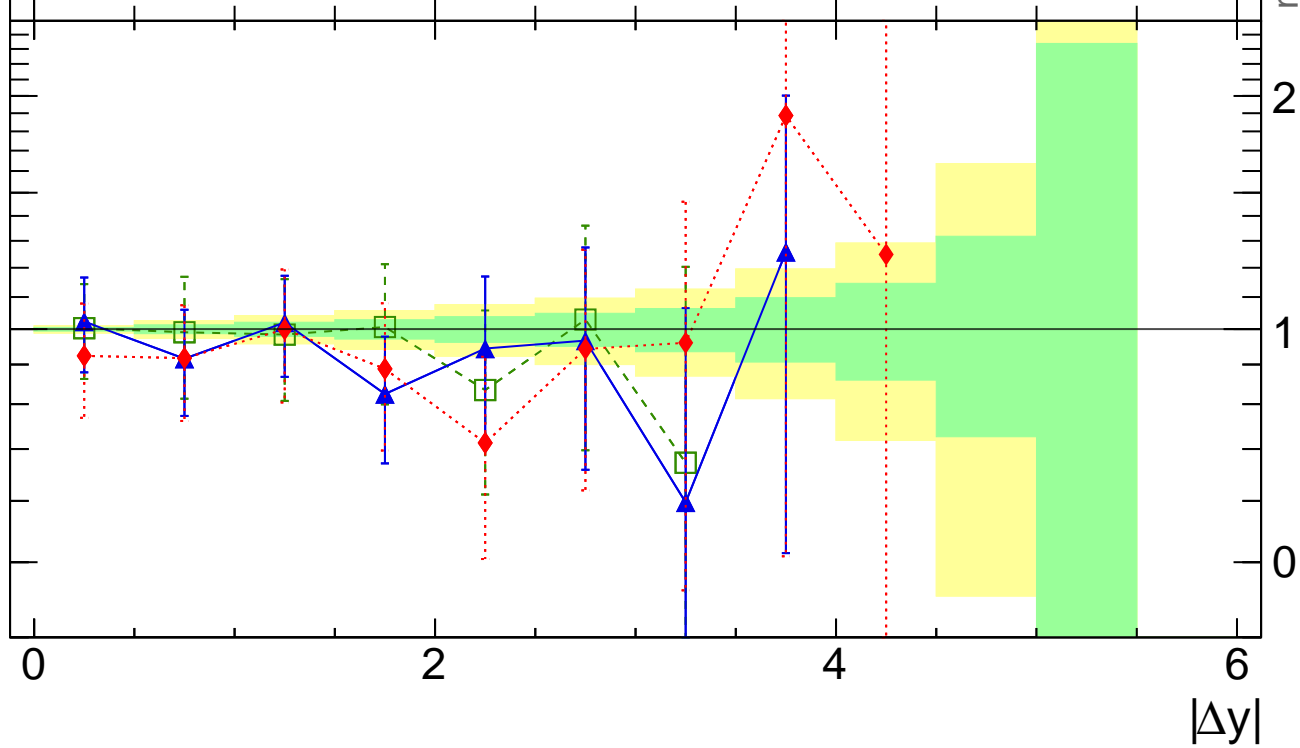
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5



2

1

0.5

0

2

4

6

 $|\Delta y|$