

N_{jet} vs Δy (LJ) ($120 < p_T < 150$)

- ATLAS
- Herwig++ (Def)
- Herwig 7 (Def)
- ▼ Herwig 7 (SoftTune)

2.5
2
1.5
1
0.5
0

Rivet 2.6.1, ≥ 9.8 M events
mcplots.cern.ch (arXiv:1306.3436)

ATLAS_2011_S9126244

Herwig++ 2.7.1, Herwig 7.1.4

Ratio to ATLAS

2
1
0.5

2
1
0.5

0

2

4

6

 $|\Delta y|$ $\overline{N_{\text{jet}}}$