

Gap fraction

Gap fraction vs $p_T(\text{LJ})$ ($1 < \Delta y < 2$)

- ATLAS
- Herwig 7.2.0 default
- ▲— Pythia 8.180 default
- ◆--- Sherpa 2.1.1 default

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

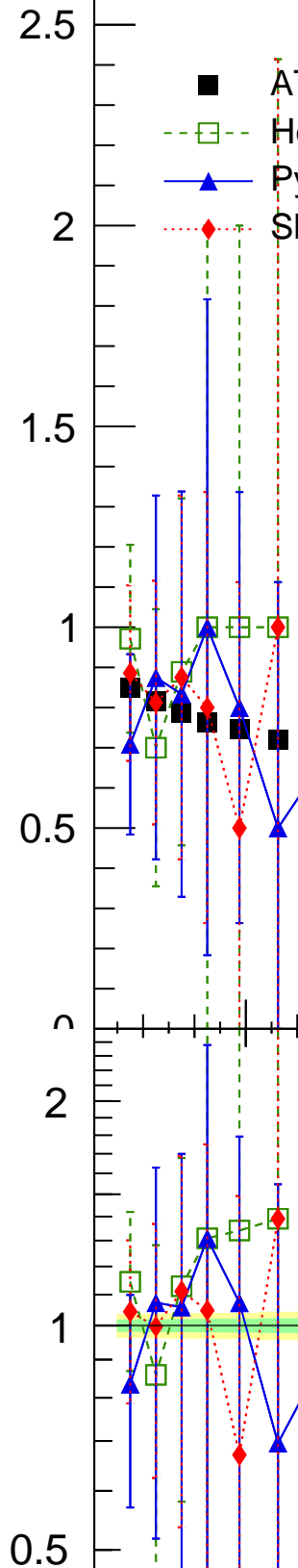
ATLAS_2011_S9126244

Ratio to ATLAS

2

1

0.5

 \overline{P}_T [GeV]