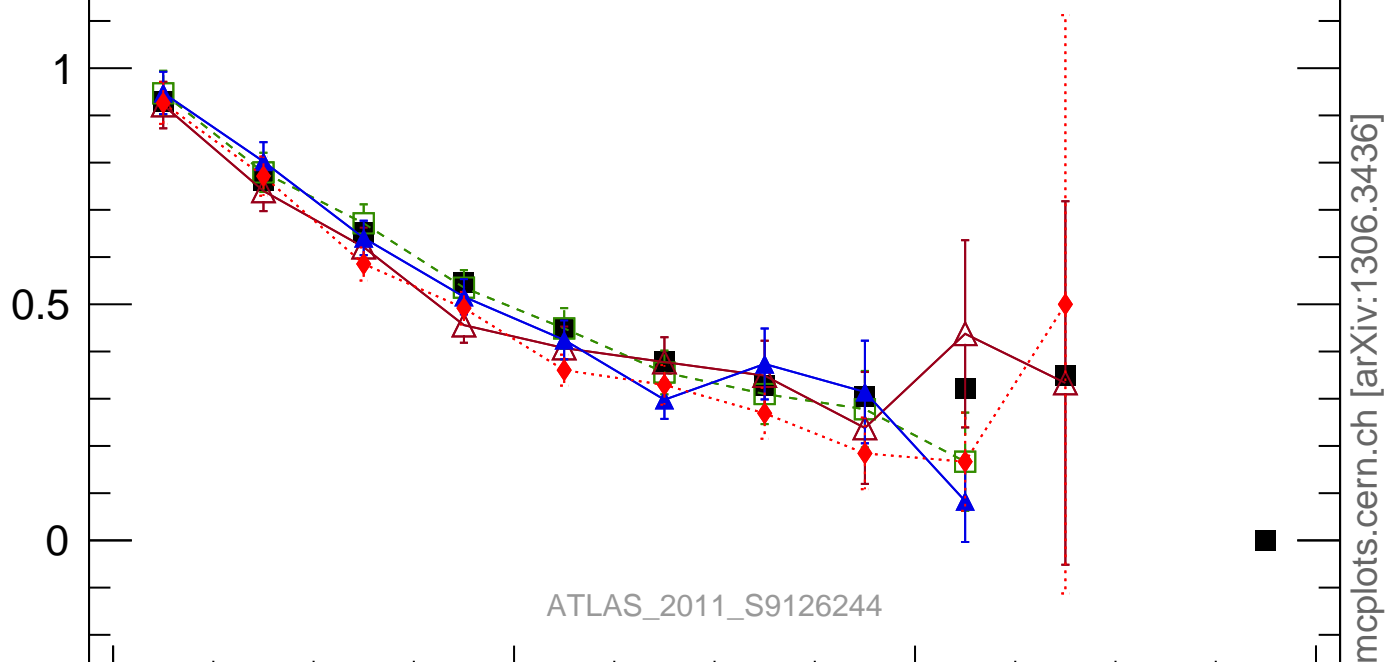


Gap fraction

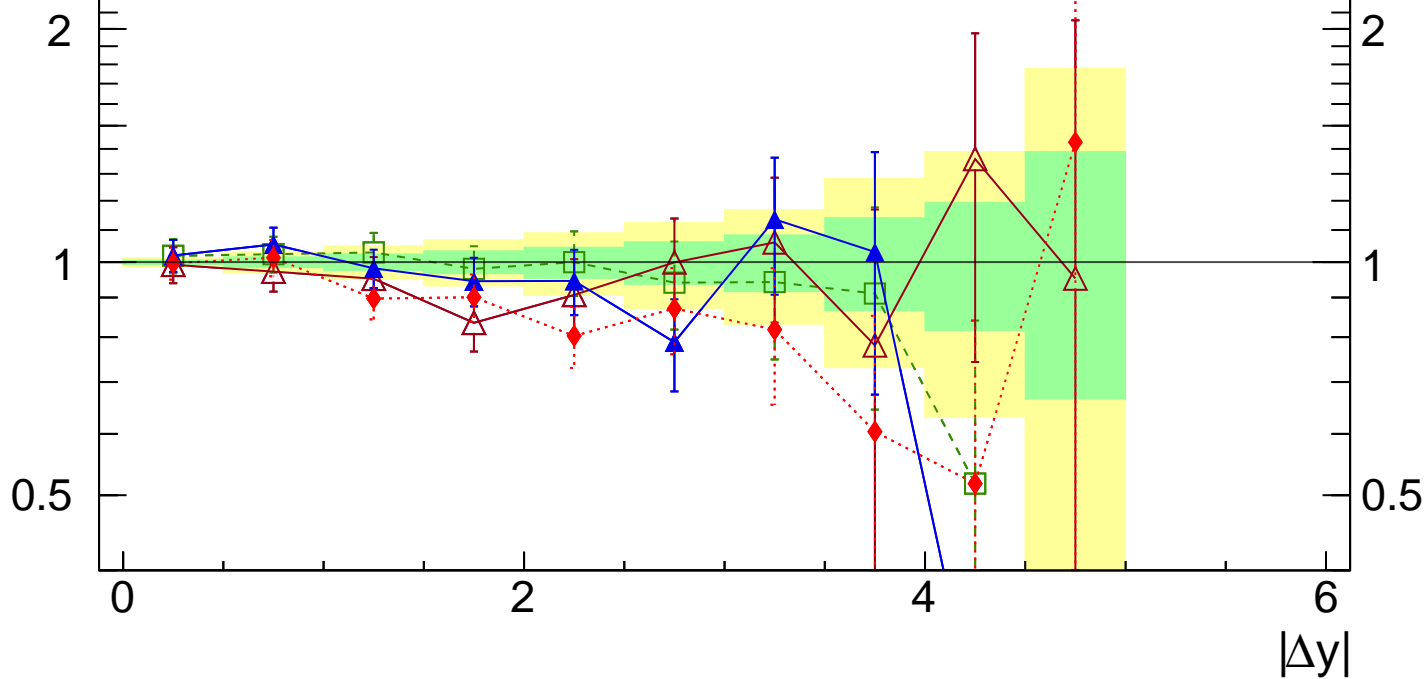
Gap fraction vs Δy (LJ) ($240 < p_T < 270$)

- ATLAS
- Herwig 7.2.0 default
- △--- Pythia 6.428 370
- ▲--- Pythia 8.170 default
- ◆--- Sherpa 2.2.8 default

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS



2

1

0.5

 $|\Delta y|$