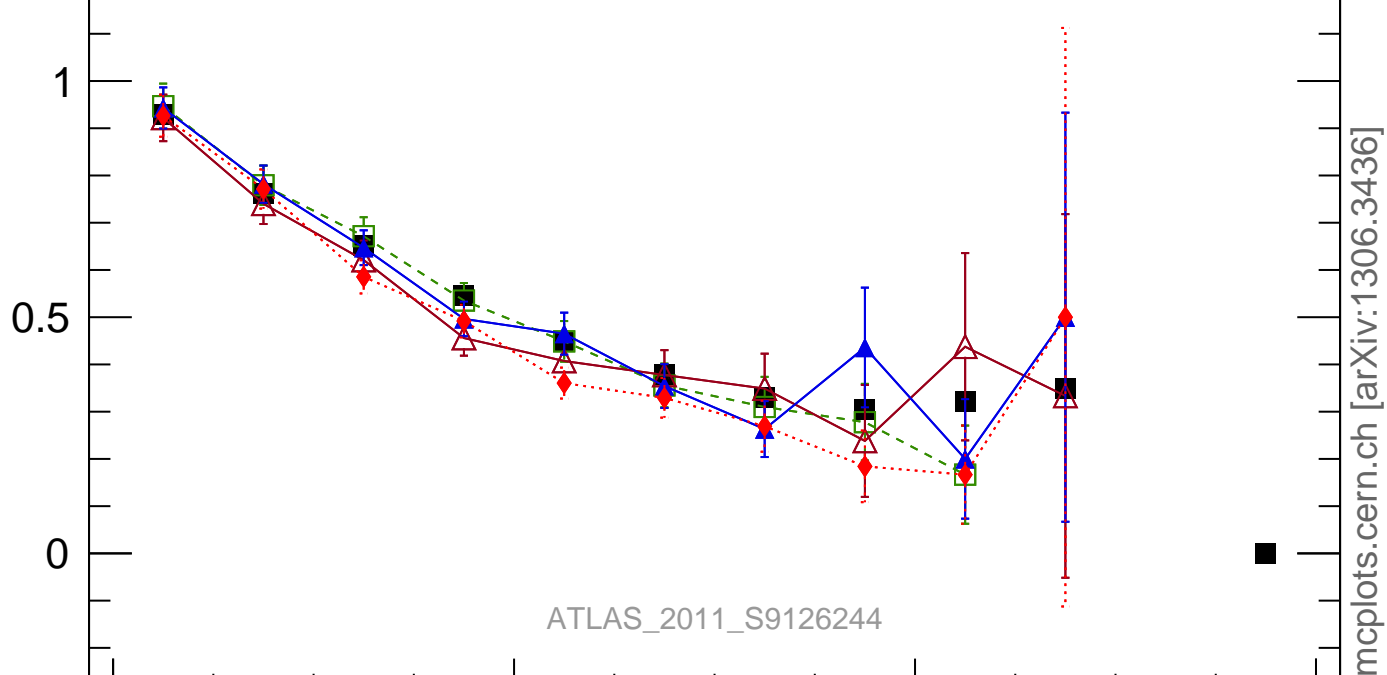


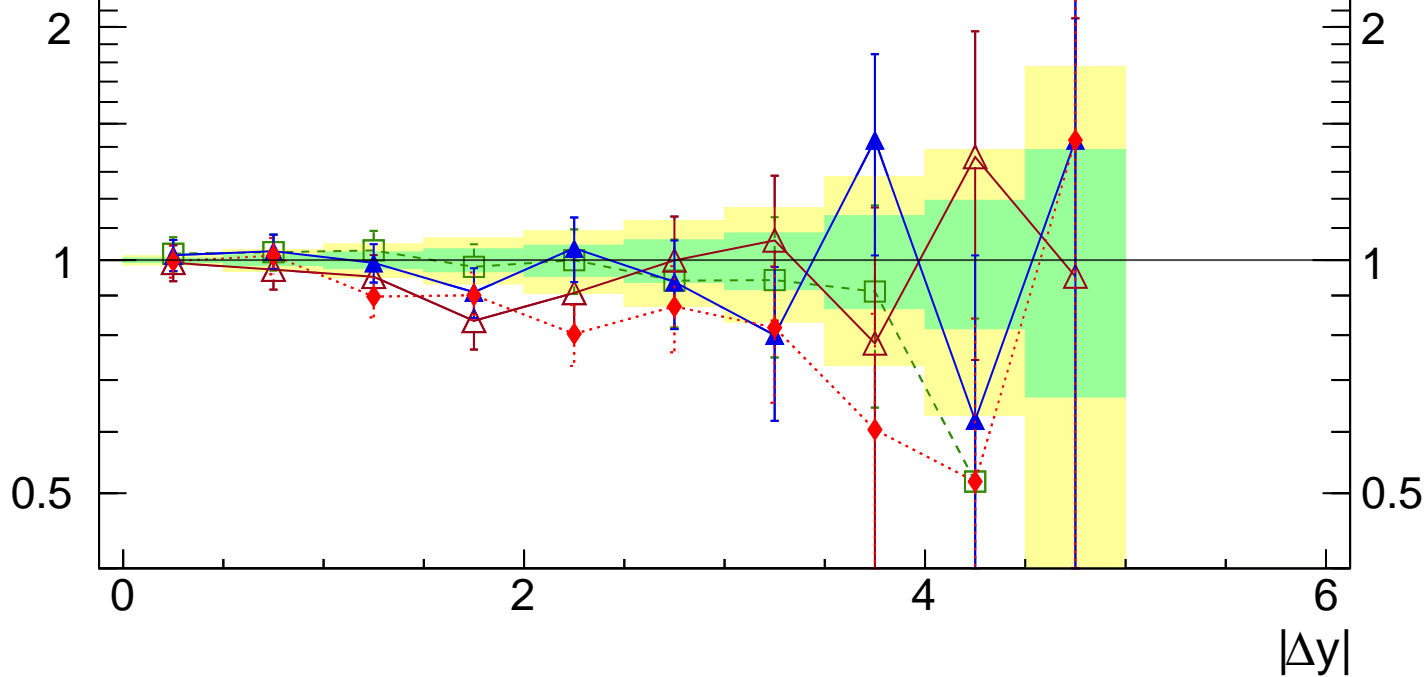
Gap fraction

Gap fraction vs  $\Delta y$  (LJ) ( $240 < p_T < 270$ )

- ATLAS
- Herwig 7.2.0 default
- △--- Pythia 6.428 370
- ▲--- Pythia 8.180 default
- ◇--- Sherpa 2.2.8 default



Ratio to ATLAS

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

 $|\Delta y|$