

Gap fraction

Gap fraction vs  $\Delta y$  (LJ) ( $210 < p_T < 240$ )

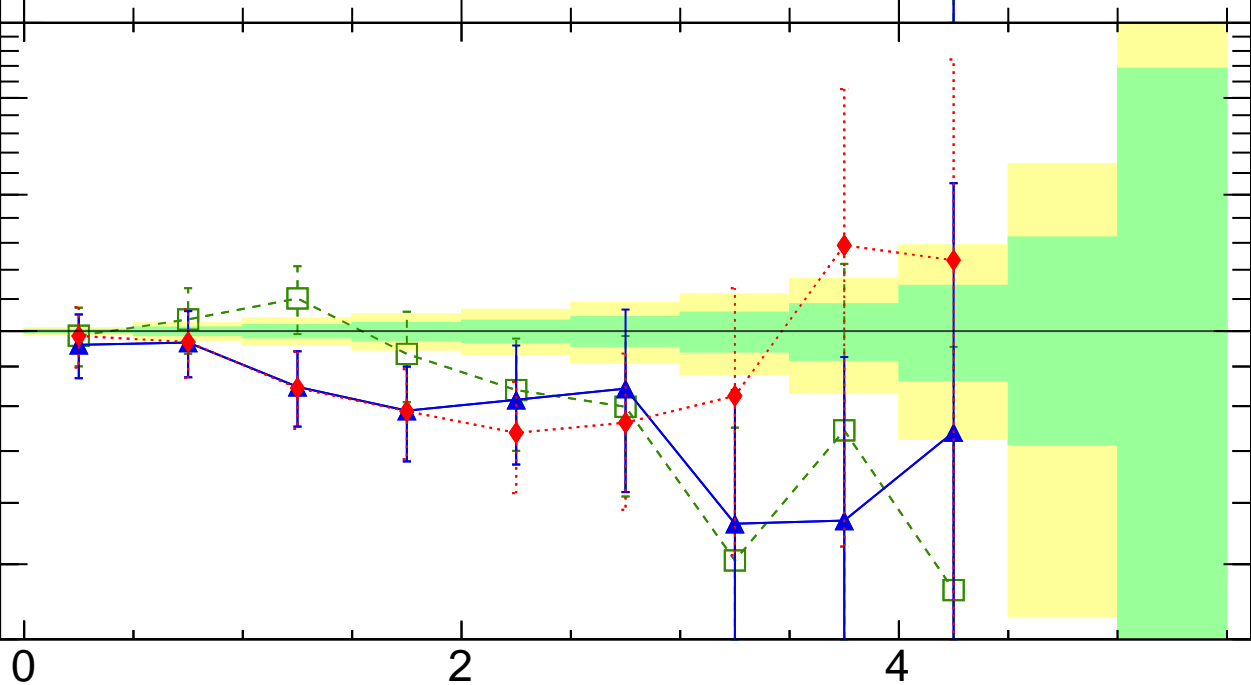
- ATLAS
- Herwig 7.1.4 default
- ▲ Pythia 8.130.p1 default
- ◆ Sherpa 2.2.8 default

2  
1.8  
1.6  
1.4  
1.2  
1.0  
0.8  
0.6  
0.4  
0.2  
0

ATLAS\_2011\_S9126244

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]



Ratio to ATLAS

2

1

0.5