

7000 GeV pp

Jets

Gap fraction

Gap fraction vs  $\Delta y$  (FB) ( $180 < p_T < 210$  ( $Q_0 = \bar{p}_T$ ))

- ATLAS
- Herwig 7.0.3 default
- ▲ Pythia 8.212 default
- ◆ Sherpa 1.4.2 default

2.5

2

1.5

1

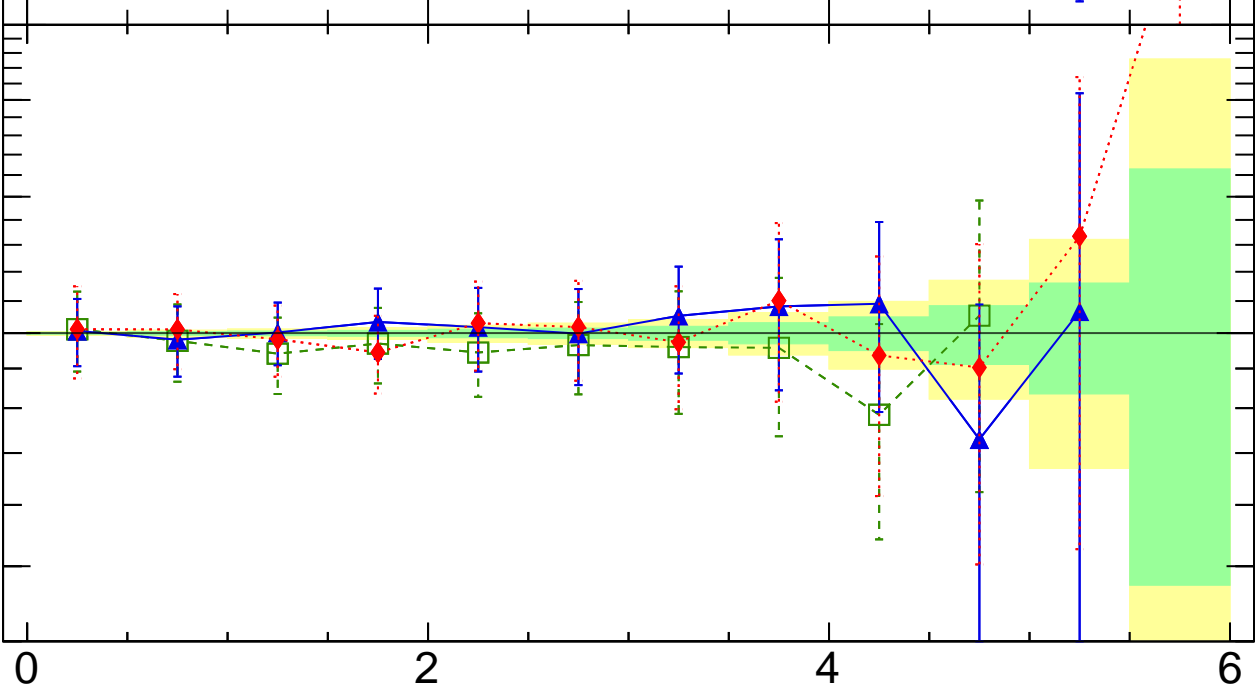
0.5

0

ATLAS\_2011\_S9126244

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]



2

1

0.5