

7000 GeV pp

Soft QCD

Rapidity gap size ( $p_T > 0.6$ ,  $|\eta| < 4.9$ )Rivet 3.1.0,  $\geq 5.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- - □ Herwig 7.2.0 default
- · · ◆ Sherpa 2.1.1 default

ATLAS\_2012\_I1084540

Ratio to ATLAS

