

7000 GeV pp

Soft QCD

Rapidity gap size ($p_T > 0.6$, $|\eta| < 4.9$)

■ ATLAS
—▲ Pythia 8.186 default

 10^2

10

1

(ATLAS_2012_I1084540)

Ratio to ATLAS

2

1

0.5

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

2

4

6

8