

7000 GeV pp

Soft QCD

Rapidity gap size ($p_T > 0.8$, $|\eta| < 4.9$)

■ ATLAS
—▲ Pythia 8.186 default

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

80
70
60
50
40
30
20
10
0

2
1
0.5

3
2
1
0.5

0 2 4 6 8

