

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

—▲— Pythia 8.186 default

(MC_GAPS)

Ratio to Pythia 8.186 default

 10^{-3} 10^{-1}

10

 10^3 10^2

1

 10^{-2} 10^{-3}

2

1

0.5

2

1

0.5

0

5

10