

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

 $10^3$ 

0.5

1

2

2

0.5

1

0

5

10