

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV})$

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

—▲— Pythia 8.301 default

(MC_GAPS)

Ratio to Pythia 8.301 default

 10^3 10^2

10

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

2

1

0.5

2

1

0.5

0

5

10

15

20