

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Pythia 8.210 default

(MC\_GAPS)

Ratio to Pythia 8.210 default

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

1

10

 $10^2$  $10^3$ 

2

1

0.5

2

1

0.5

