

7000 GeV pp

Soft QCD

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

- Pythia 8.301 default
- Pythia 8.301 tune-2m

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_GAPS)

Ratio to Pythia 8.301 default

 10^2
 10
 1
 10^{-1}
 2
 1
 0.5 10^2
 10
 1
 10^{-1}
 2
 1
 0.5

0

5

10