

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV})$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

—▲— Pythia 8.301 default
- -○- - Pythia 8.301 tune-2m

(MC_GAPS)

Ratio to Pythia 8.301 default

2
1
0.52
1
0.5

0

2

4

6