

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

—○— Pythia 6.423 p0
- -□- - Pythia 6.423 p2010

(MC_GAPS)

Ratio to Pythia 6.423 p0

0.5

1

2

0.5

1

2

0

5

10