

7000 GeV pp

Soft QCD

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

- +--- Epos 1.99.crmc.1.6.0 default
- +--- Epos 1.99.crmc.1.6.0 lhc
- ▲--- Pythia 8.235 default

 10^2

10

1

 10^{-1} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_GAPS)

2

1

0.5

2

1

0.5

Ratio to Epos 1.99.crmc.1.6.0 default

0

5

10