

7000 GeV pp

Soft QCD

($p_T > 0.2$ GeV)

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:2401.10621]

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

- +— Epos 1.99.crmc.1.6.0 lhc
- ▼— Herwig 7.2.1 softTune
- ▲— Pythia 8.315 default

(MC_GAPS)

Ratio to Epos 1.99.crmc.1.6.0 lhc

2
1
0.5

2
1
0.5

0 5 10 15 20

