

7000 GeV pp

Soft QCD

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

Herwig 7.2.1 default

Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_GAPS)

Ratio to Herwig 7.2.1 default

 10^{17}
 10^{16}
 10^{14}
 10^{12}
 10^{10}
 10^8
 10^6
 10^4
 10^2
1
 10^{-2} 2
1
0.52
1
0.5

-5

0

5

