

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$ $1/N_{\text{ev}}, dN/d\eta$ Rivet 3.1.10, $\geq 2.5\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- Herwig 7.2.1 soft Tune

(MC_GAPS)

Ratio to Herwig++ 2.7.1 default

2
1
0.5 η 