

7000 GeV pp

Soft QCD

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

---○--- Herwig++ 2.6.3 default
 ---□--- Herwig 7.0.2 default

 $1/N_{\text{ev}}, dN/d\eta$ 10^9 10^8 10^7 10^6

2

1

0.5

-5

0

5

 η

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.0, $\geq 6.9\text{M}$ events