

7000 GeV pp

Soft QCD

Charged jet rate, $p_T^{\text{ch.jet}} > 5 \text{ GeV}$, $|\eta^{\text{ch.jet}}| < 1.9$

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Charged jet rate

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

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2013_I1261026)

Ratio to CMS

 2 1 0.5 2 1 0.5 N_{ch} 0 50 100