7000 GeV pp

Soft QCD

ρ

Differential jet shape ρ ($p_T^j > 5$ GeV, $|\eta^j| < 1.9$, $10 < N_{ch} < 30$)

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

CMS_2013_I1261026

Rivet 3.1.10, $\geq$ 3.4M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

R