

630 GeV ppbar

Soft QCD

Average p_T vs $N_{ch} (|\eta| < 1, p_T > 0.4 \text{ GeV})$

- CDF
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.230 default

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2002_I567774)

Ratio to CDF

2

1

0.5

0

5

10

15