

1800 GeV ppbar

Soft QCD

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

- CDF
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

Rivet 4.1.0,  $\geq 2$  M events

mcplots.cern.ch [arXiv:1306.3436]

(CDF\_2002\_I567774)

Ratio to CDF

2

1

0.5

0

10

20

