

1800 GeV ppbar

Soft QCD

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

- CDF
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.186 default
- - ◆ Sherpa 1.4.3 default

$\langle p_T \rangle$

2

1.8

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0

Ratio to CDF

2

1

0.5

Rivet 3.1.0, ≥ 5.7 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2002_S4796047

2

1

0.5

N_{ch}

