

630 GeV ppbar

Soft QCD

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

- CDF
- +— Epos 1.99.crmc.1.4 lhc
- - □ - - Herwig 7.2.0 default
- ▲— Pythia 8.301 default
- ...◆... Sherpa 2.2.1 default

Rivet 3.1.0, ≥ 5.8 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2002_S4796047

Ratio to CDF

2

1

0.5

 N_{ch} 