

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

- CDF
- + Epos 1.99.crmc.1.6.0 lhc
- - □ Herwig 7.0.1 default
- - △ Pythia 6.428 370
- - ▲ Pythia 8.108.p1 default
- ⋯ ◆ Sherpa 2.2.8 default

Rivet 3.1.0, $\geq 6.8M$ events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2002_S4796047

Ratio to CDF

2

2

1

1

0.5

0.5

0

5

10

15

 N_{ch} 