

Average  $p_T$  vs  $N_{ch}$  (UA1, all  $p_T$ )

- UA1
- - □ Herwig 7.0.4 default
- - ▲ Pythia 8.130.p1 default
- - ◆ Sherpa 1.4.5 default

Rivet 3.1.0,  $\geq 6M$  events

mcplots.cern.ch [arXiv:1306.3436]

UA1\_1990\_S2044935

