

900 GeV ppbar

Soft QCD

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

- UA1
- - □ - - Herwig 7.2.1 default
- - ◆ - - Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(UA1\_1990\_I280412)

Ratio to UA1

