

900 GeV ppbar

Soft QCD

# $\langle p_T \rangle$  vs.  $n_{ch}$  at  $\sqrt{s} = 900$  {GeV}# $\langle p_T \rangle$  [GeV]

- UA1
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ◇- Sherpa 2.2.6 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(UA1\_1990\_I280412)

Ratio to UA1

2

1

0.5

 $n_{ch}$ 