

200 GeV ppbar

Soft QCD

Average p_T vs N_{ch} (UA1, all p_T) $\langle p_T \rangle [GeV]$

1

0.8

0.6

0.4

0.2

2

1

0.5

■ UA1

- - □ - Herwig 7.0.4 default

··· ◆ ··· Sherpa 1.3.0 default

Rivet 3.1.0, $\geq 6.9M$ events

mcplots.cern.ch [arXiv:1306.3436]

UA1_1990_S2044935

Ratio to UA1

 n_{ch}

0

20

40

60

10

20

40

60

10

0.5

2

0