

900 GeV ppbar

Soft QCD

Sum ET vs Nch(UA1, all p_T) ΣE_T [GeV]

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

 10^2

10

1

2

1

0.5

Ratio to UA1

Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

UA1_1990_S2044935

 n_{ch} 