

900 GeV ppbar

Soft QCD

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

- UA1
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.212 default

 10^2

10

1

2

1

0.5

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

UA1_1990_S2044935

Ratio to UA1

2

1

0.5

 n_{ch} 