

900 GeV ppbar

Soft QCD

Sum ET vs Nch(UA1, all p_T) ΣE_T [GeV] 10^2

10

1

2

1

0.5

■ UA1

-○- Herwig++ 2.7.1 default

-□- Herwig 7.2.1 default

-▼- Herwig 7.2.1 softTune

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

UA1_1990_S2044935

Ratio to UA1

2

1

0.5

0

20

40

60

 n_{ch} 