

900 GeV ppbar

Soft QCD

Sum ET vs Nch(UA1, all p_T) ΣE_T [GeV] 10^2 10^1

1

2

1

0.5

UA1

Herwig++ 2.4.2 default

Herwig 7.2.0 default

Rivet 3.1.0, $\geq 3.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

UA1_1990_S2044935

Ratio to UA1

0

20

40

60

 n_{ch} 