

900 GeV ppbar

Soft QCD

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

■ UA1

—▲ Pythia 8.170 default

 10^2

10

1

2

1

0.5

Ratio to UA1

0

20

40

60

 n_{ch}

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

UA1_1990_S2044935

2

1

0.5