

500 GeV ppbar

Soft QCD

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

■ UA1
—▲ Pythia 8.170 default

 10^2

10

1

UA1_1990_S2044935

Ratio to UA1

2

1

0.5

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 n_{ch}

0

20

40