

500 GeV ppbar

Soft QCD

Sum ET vs Nch(UA1, all p_T)

■ UA1
—▲ Pythia 8.205 default

 ΣE_T [GeV] 10^2

10

1

Rivet 3.1.0, 7.4M events

mcplots.cern.ch [arXiv:1306.3436]

UA1_1990_S2044935

2

2

Ratio to UA1

0.5

1

0.5

0

20

40

 n_{ch} 