

500 GeV ppbar

Soft QCD

Sum ET vs Nch(UA1, all p_T)

- UA1
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- - ☆ - - Pythia 6.428 pro-q2o

 10^2

10

1

(UA1_1990_I280412)

Ratio to UA1

0.5

0

20

40

Rivet 4.1.0, ≥ 1.6 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

20

40