

500 GeV ppbar

Soft QCD

Sum ET vs Nch(UA1, all p_T)

- UA1
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.315 default

 10^2

10

1

Ratio to UA1

0.5

0

20

40

(UA1_1990_I280412)

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5