

500 GeV ppbar

Soft QCD

Sum ET vs Nch(UA1, all p_T)

- UA1
- Pythia 6.428 390
- Pythia 6.428 391
- ◇- Pythia 6.428 392
- ★- Pythia 6.428 396
- ★- Pythia 6.428 397
- ▼- Pythia 6.428 398

 10^2

10

1

Ratio to UA1

(UA1_1990_I280412)

2

0.5

0

20

40

Rivet 4.1.0, ≥ 1.5 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5