

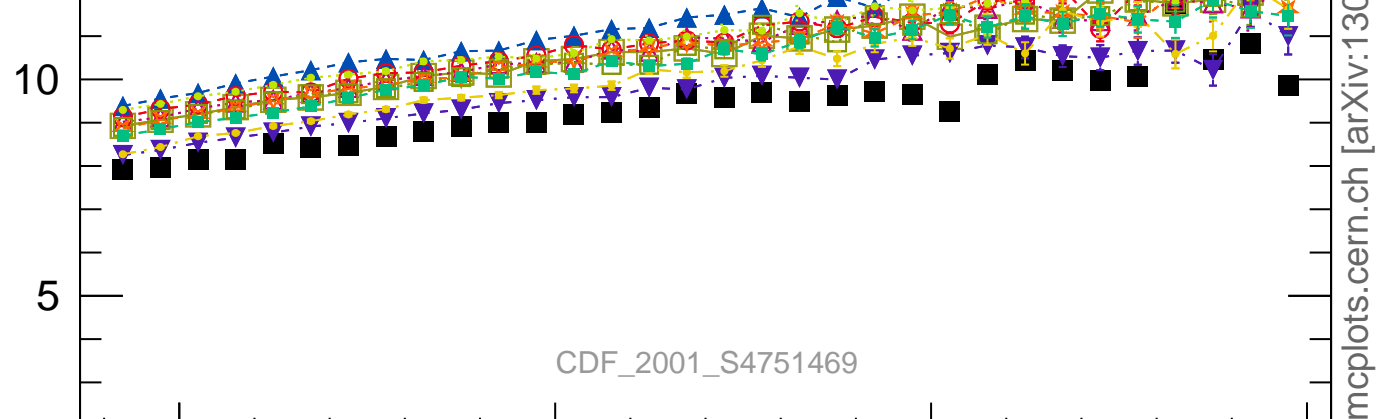
1800 GeV ppbar

Underlying Event

 $N_{ch}$ 

Average Charged Particle Density(TWRD)

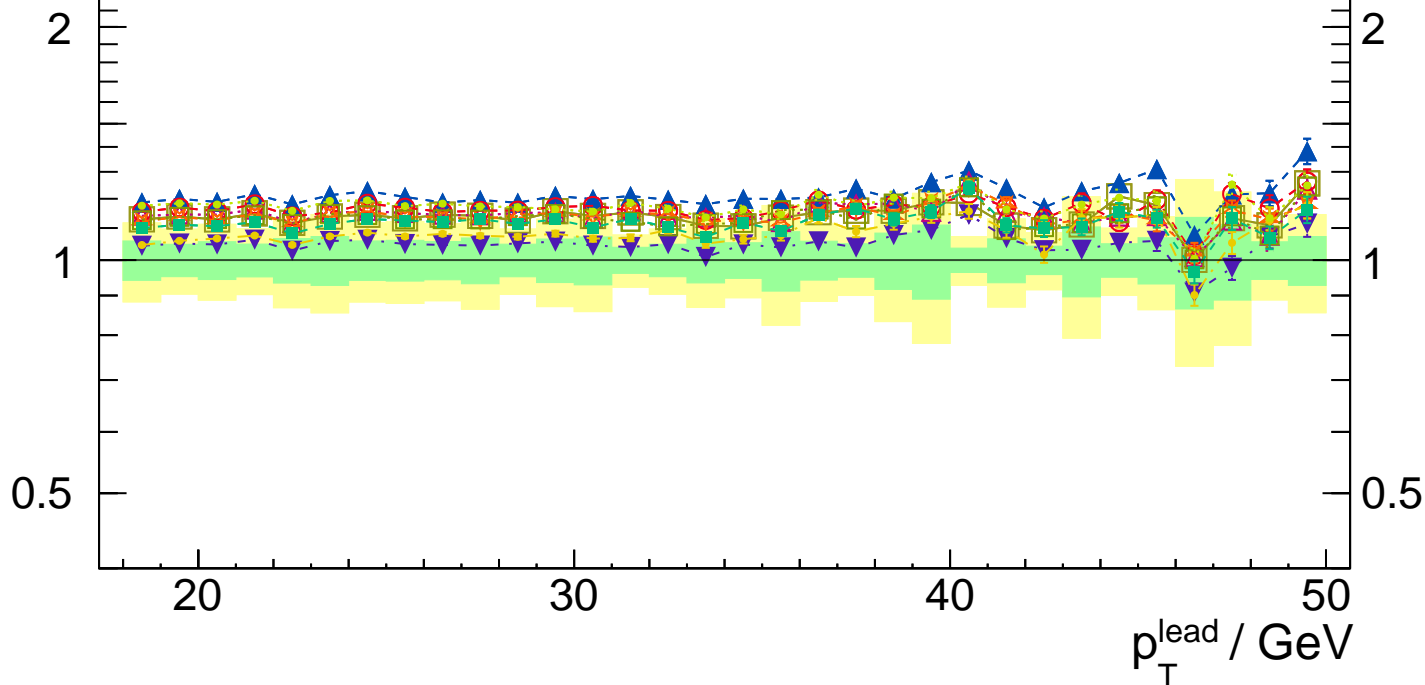
- CDF
- Pythia 6.428 350
- -▲- - Pythia 6.428 351
- -▼- - Pythia 6.428 352
- -△- - Pythia 6.428 353
- -○- - Pythia 6.428 354
- -☆- - Pythia 6.428 355
- -□- - Pythia 6.428 356
- -◆- - Pythia 6.428 357
- -●- - Pythia 6.428 358
- -■- - Pythia 6.428 359



Rivet 3.1.0, ≥ 14M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF



2

1

0.5

 $p_T^{\text{lead}} / \text{GeV}$