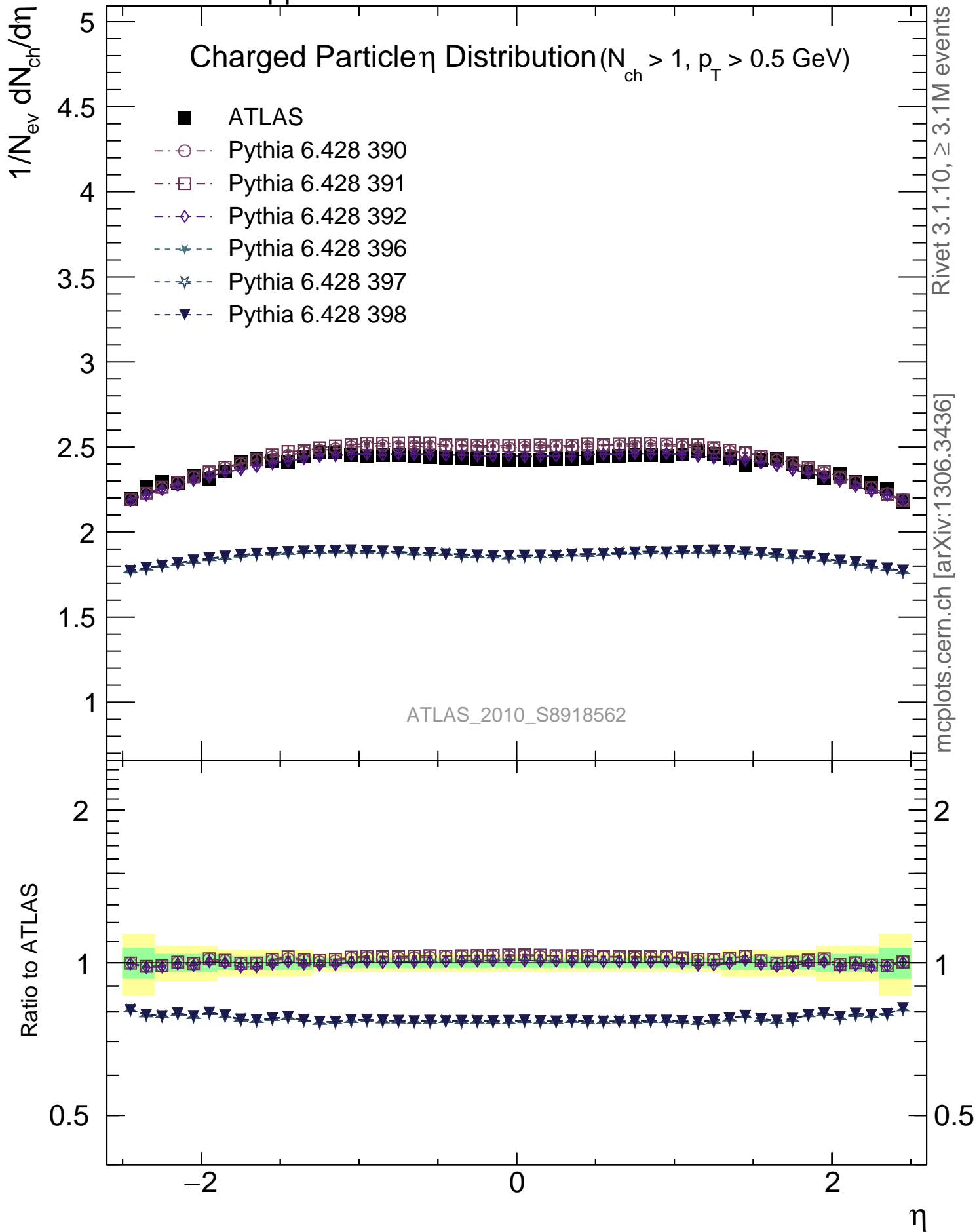


7000 GeV pp

Soft QCD

Charged Particle  $\eta$  Distribution ( $N_{ch} > 1, p_T > 0.5$  GeV)

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

Rivet 3.1.10,  $\geq 3.1M$  events

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10,  $\geq 3.1M$  events