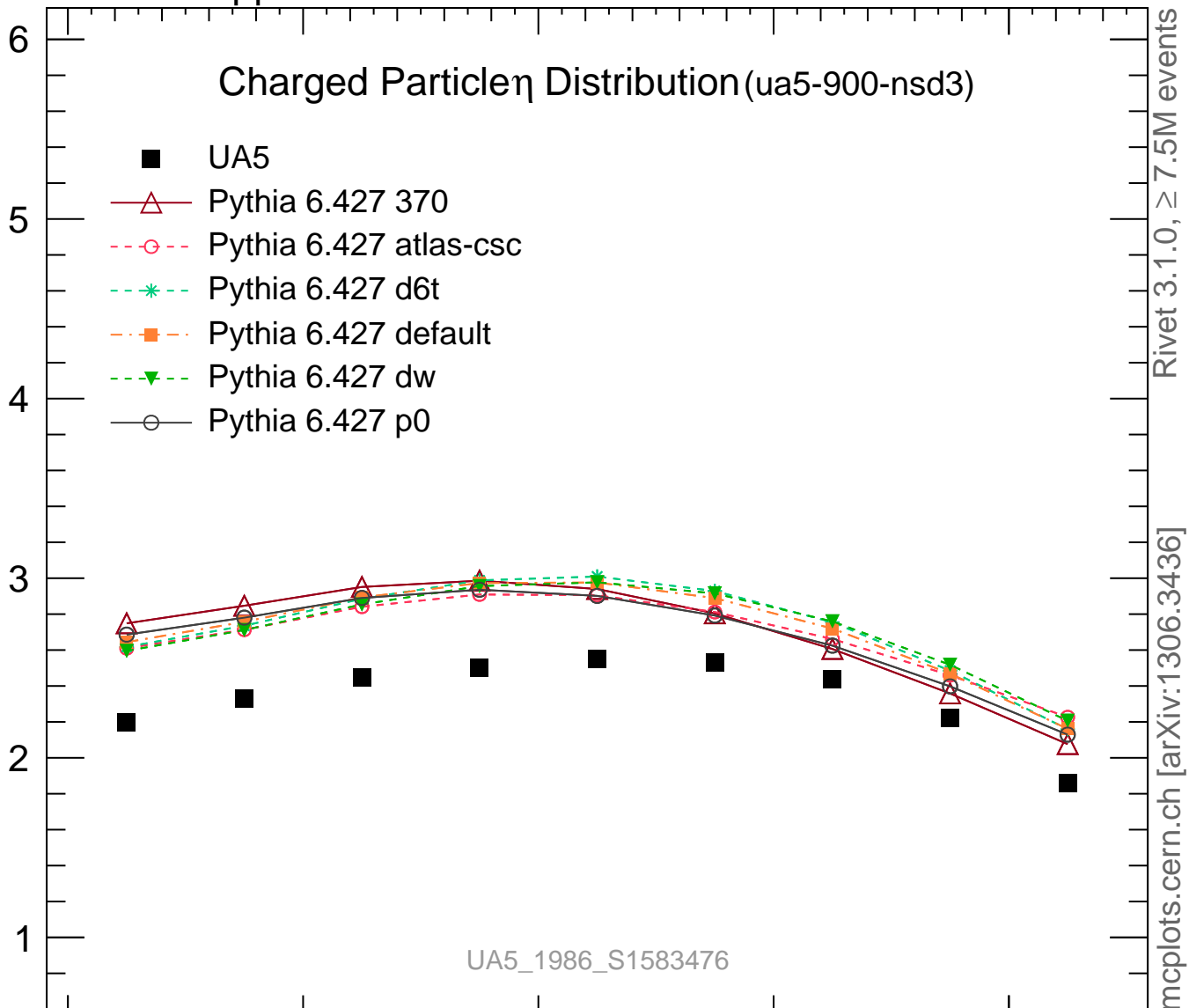


$dN_{ch}/d\eta$ 

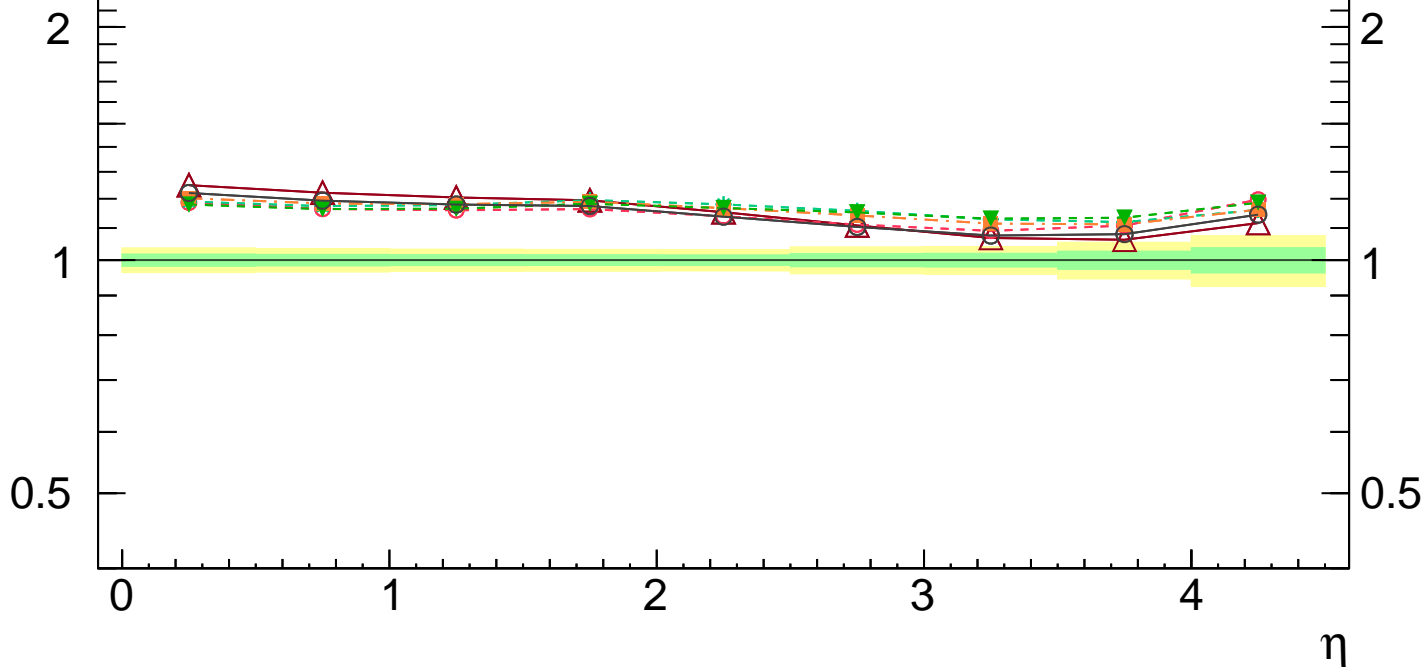
## Charged Particle Distribution (ua5-900-nsd3)

- UA5
- △ Pythia 6.427 370
- -○ Pythia 6.427 atlas-csc
- -\* Pythia 6.427 d6t
- -■ Pythia 6.427 default
- -▼ Pythia 6.427 dw
- -○ Pythia 6.427 p0



UA5\_1986\_S1583476

Ratio to UA5

Rivet 3.1.0,  $\geq 7.5M$  events

mcplots.cern.ch [arXiv:1306.3436]

 $\eta$