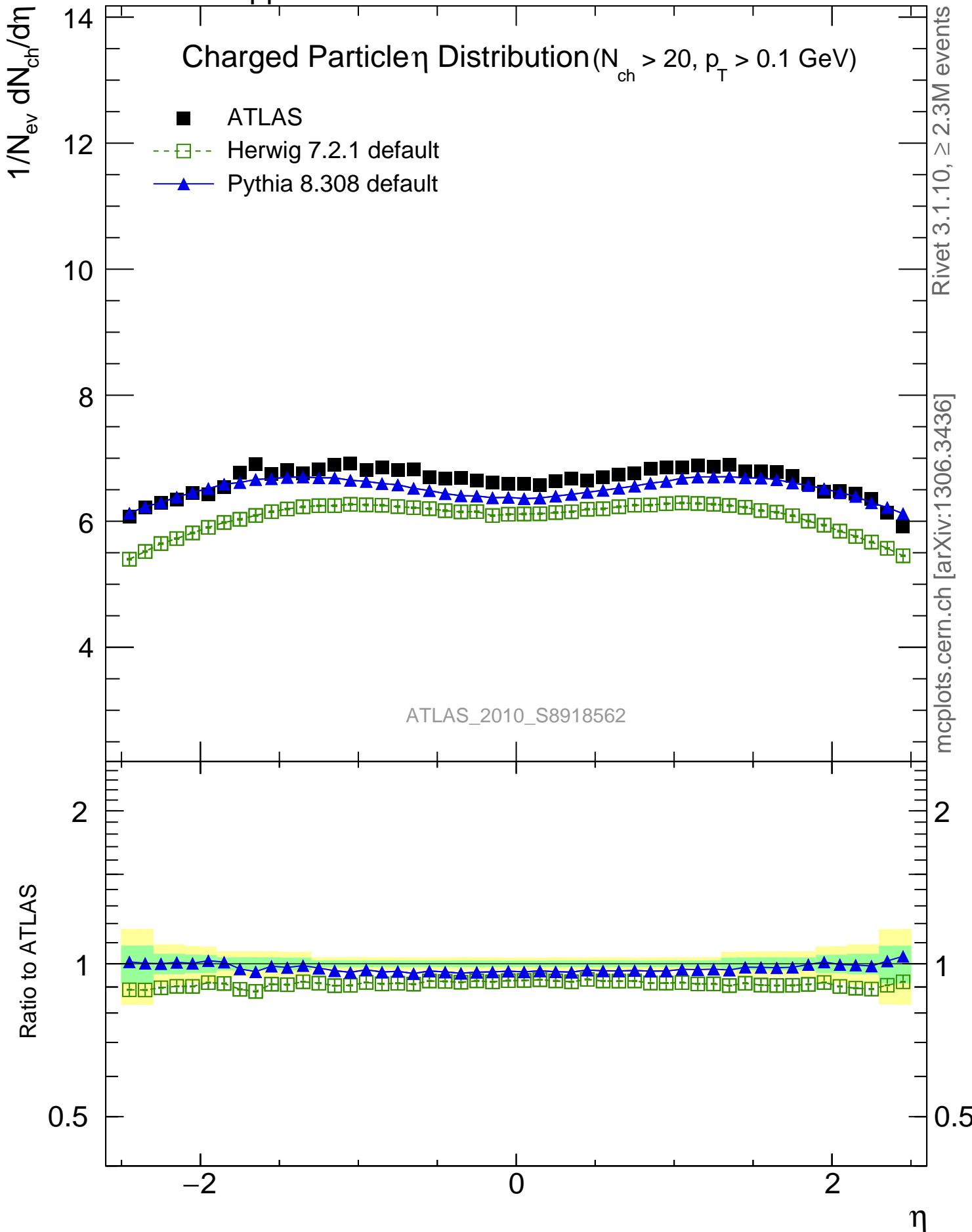


900 GeV pp

Soft QCD

### Charged Particles Distribution ( $N_{ch} > 20, p_T > 0.1 \text{ GeV}$ )

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default



Rivet 3.1.10,  $\geq 2.3M$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2010\_S8918562

2

1

0.5

$\eta$