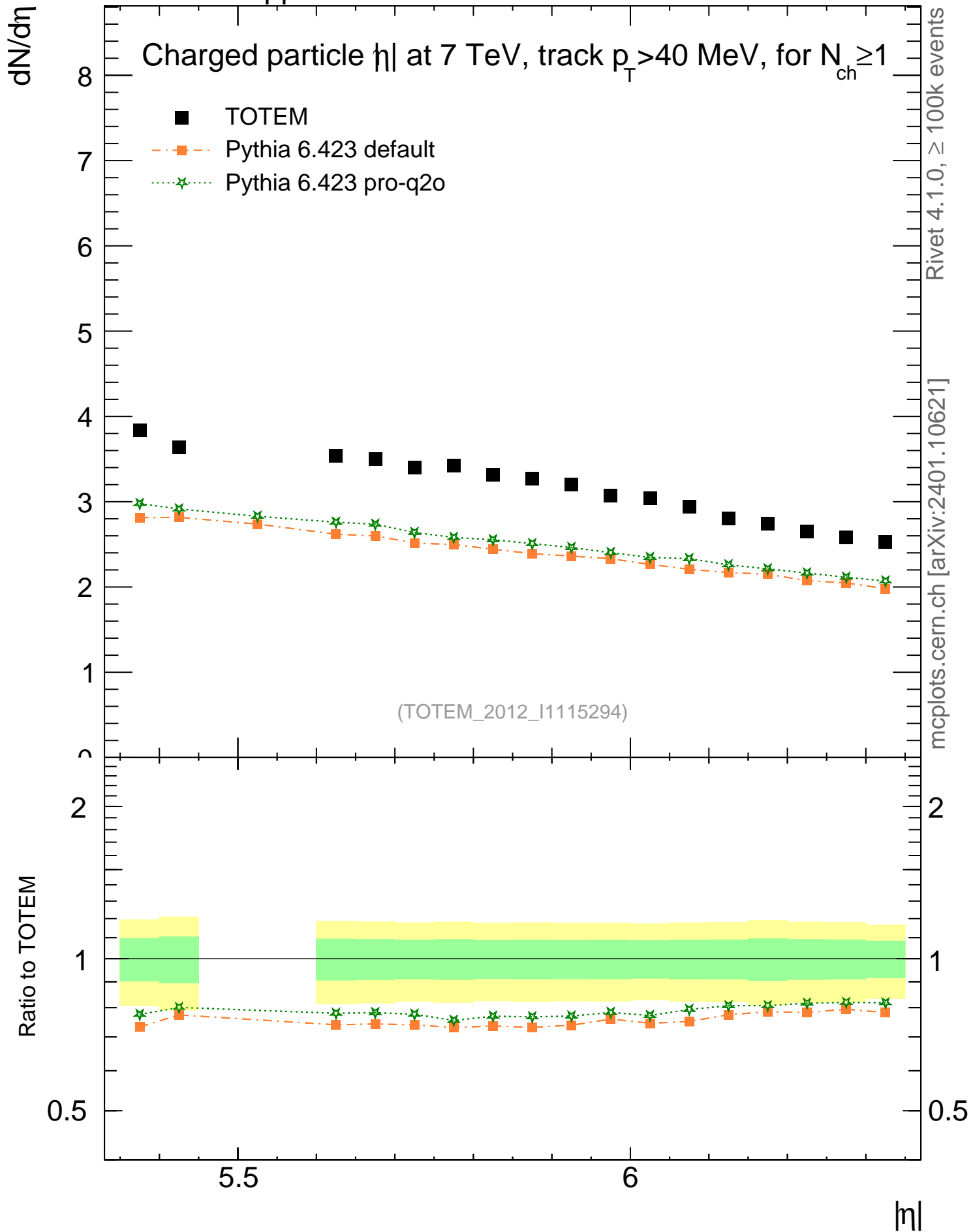


7000 GeV pp

Soft QCD

Charged particle $|\eta|$ at 7 TeV, track $p_T > 40$ MeV, for $N_{ch} \geq 1$

- TOTEM
- - ■ Pythia 6.423 default
- - * Pythia 6.423 pro-q2o



mcplots.cern.ch [arXiv:2401.10621]

Rivet 4.1.0, $\geq 100k$ events