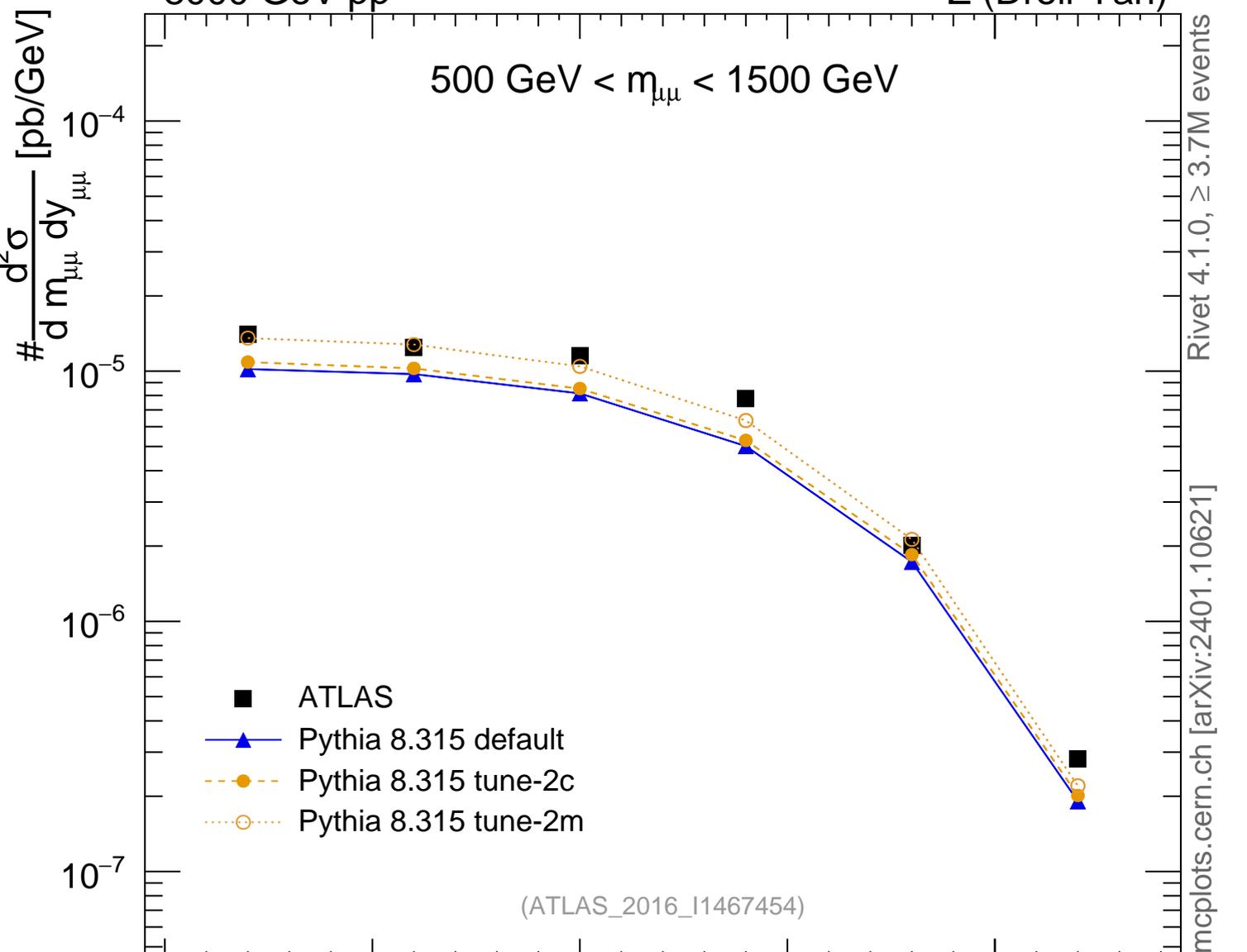


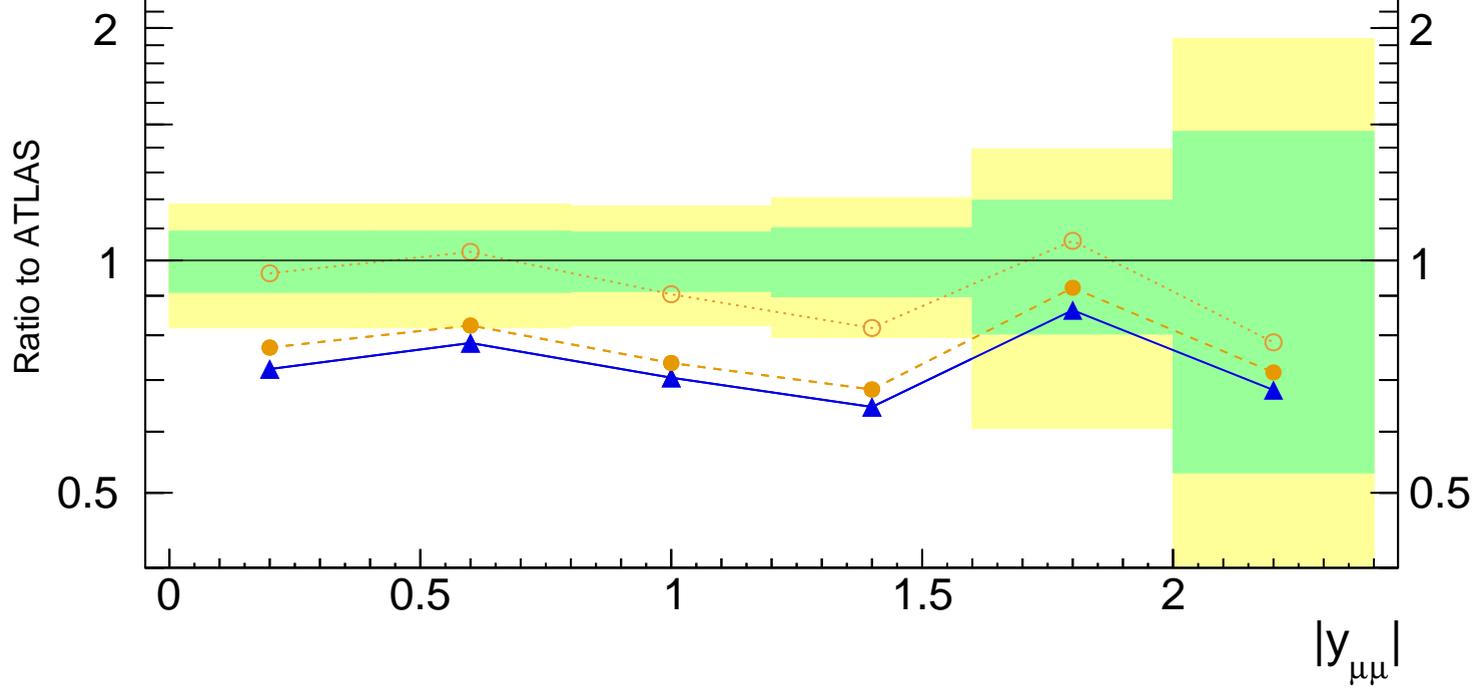
8000 GeV pp

Z (Drell-Yan)

 $500 \text{ GeV} < m_{\mu\mu} < 1500 \text{ GeV}$ 

- ATLAS
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-2c
- Pythia 8.315 tune-2m

(ATLAS\_2016\_I1467454)

Rivet 4.1.0,  $\geq 3.7M$  events

mcplots.cern.ch [arXiv:2401.10621]