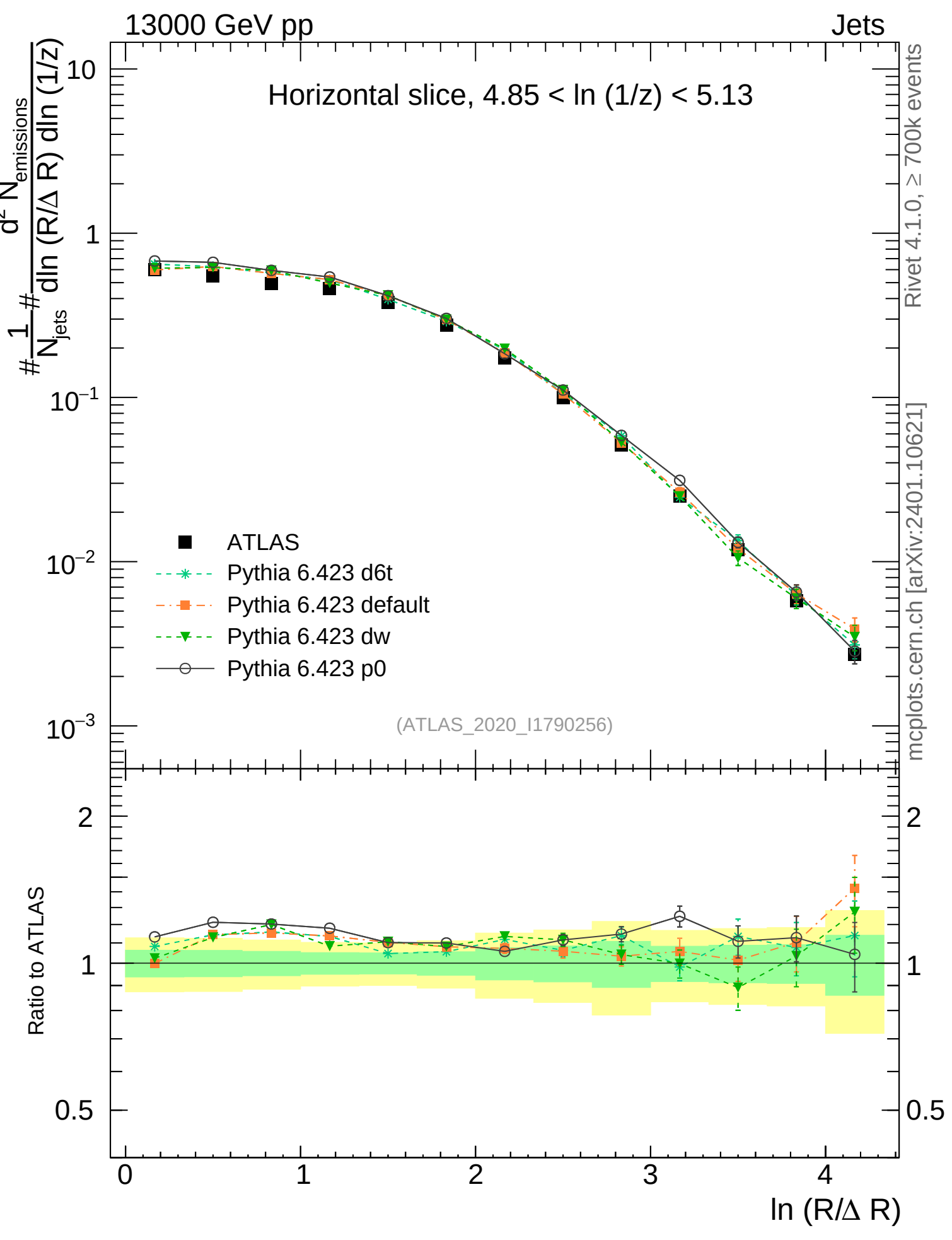
13000 GeV pp
Jets
Horizontal slice, 4.85 < ln (1/z) < 5.13
$\frac{1}{N_{jets}} \frac{d^2 N_{emissions}}{d\ln(R/\Delta R)\, d\ln(1/z)}$
ATLAS
Pythia 6.423 d6t
Pythia 6.423 default
Pythia 6.423 dw
Pythia 6.423 p0
(ATLAS_2020_I1790256)
Ratio to ATLAS
ln (R/Δ R)
Rivet 4.1.0, ≥ 700k events
mcplots.cern.ch [arXiv:2401.10621]