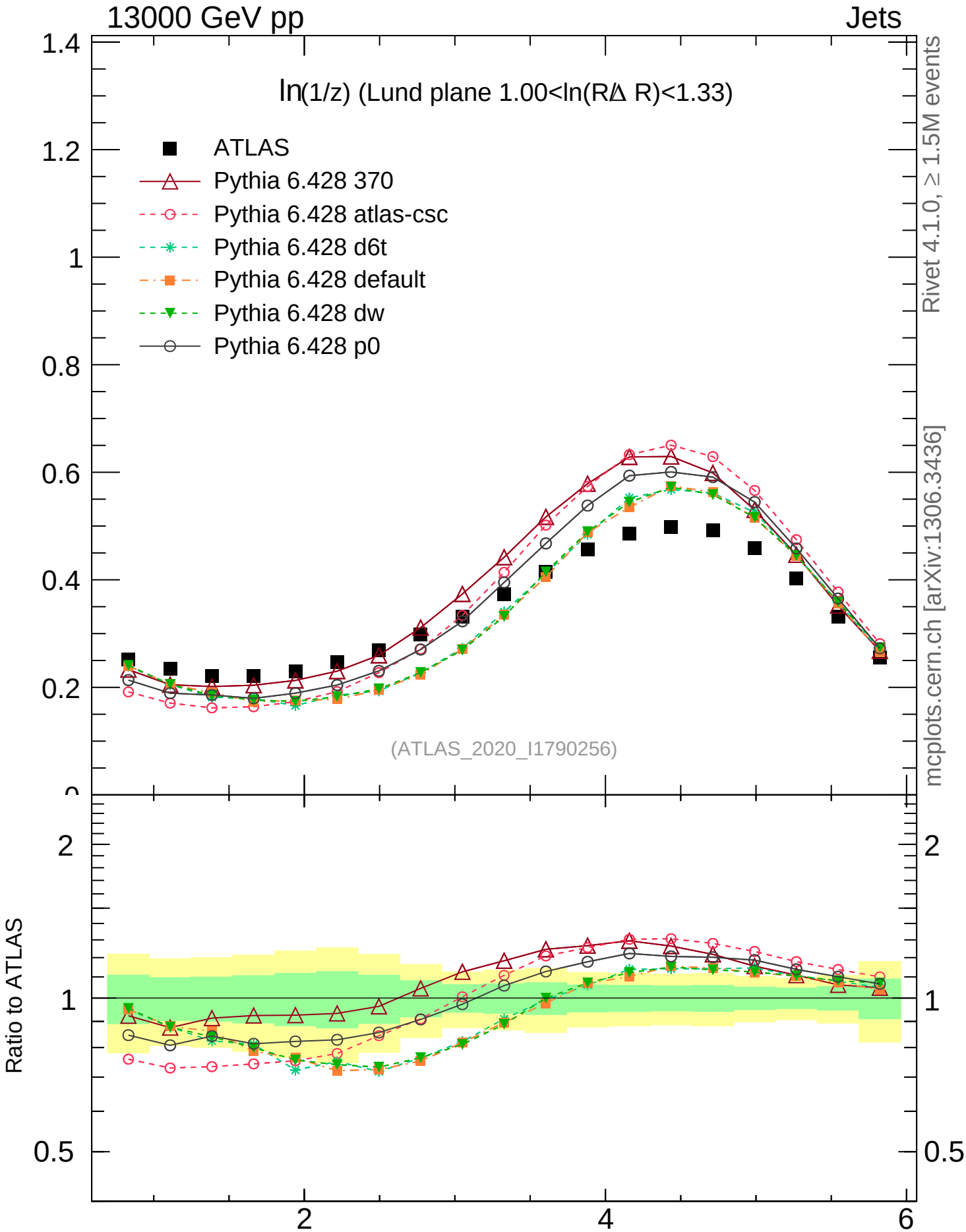
13000 GeV pp
Jets
ln(1/z) (Lund plane 1.00<ln(RΔ R)<1.33)
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(ATLAS_2020_I1790256)
Rivet 4.1.0, ≥ 1.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
1.4
1.2
1
0.8
0.6
0.4
0.2
0
2
1
0.5
2
4
6