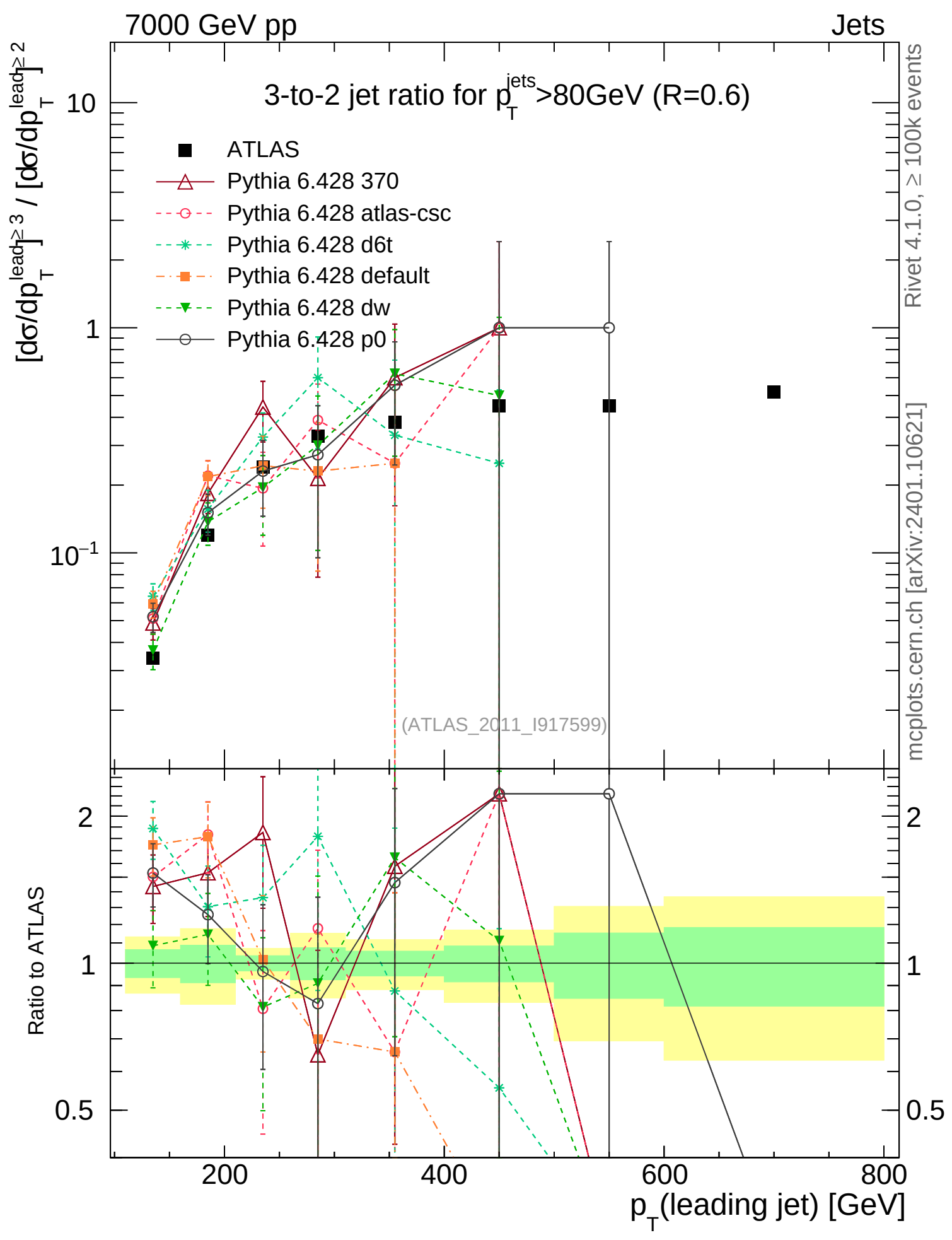
7000 GeV pp
Jets
3-to-2 jet ratio for p_T^{jets}>80GeV (R=0.6)
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(ATLAS_2011_I917599)
$[d\sigma/dp_T^{lead,\geq 3}] / [d\sigma/dp_T^{lead,\geq 2}]$
Ratio to ATLAS
p_T(leading jet) [GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]