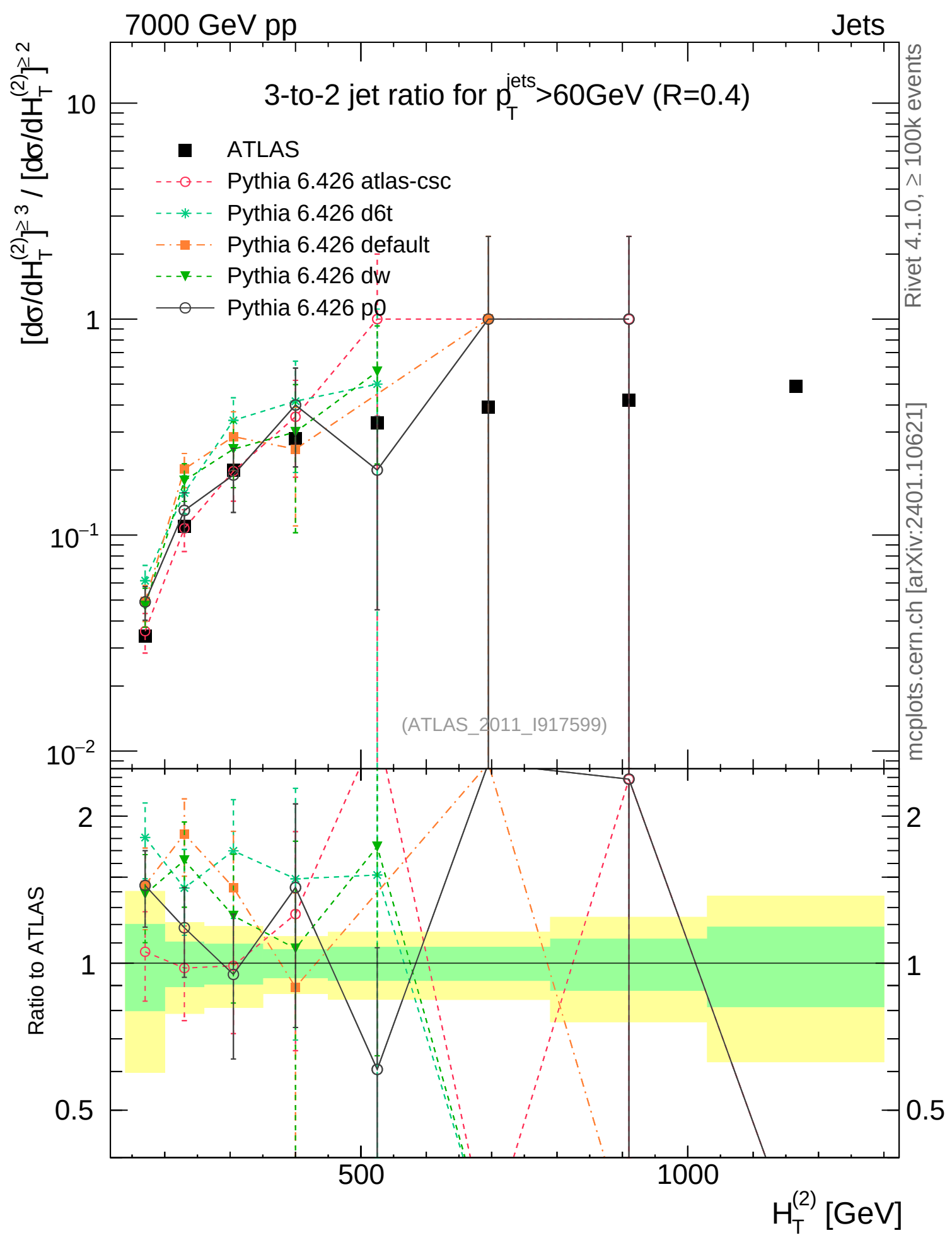
7000 GeV pp
Jets
3-to-2 jet ratio for p_T^{jets}>60GeV (R=0.4)
ATLAS
Pythia 6.426 atlas-csc
Pythia 6.426 d6t
Pythia 6.426 default
Pythia 6.426 dw
Pythia 6.426 p0
(ATLAS_2011_I917599)
$[d\sigma/dH_T^{(2)}]^{\geq 3} / [d\sigma/dH_T^{(2)}]^{\geq 2}$
Ratio to ATLAS
$H_T^{(2)}$ [GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]