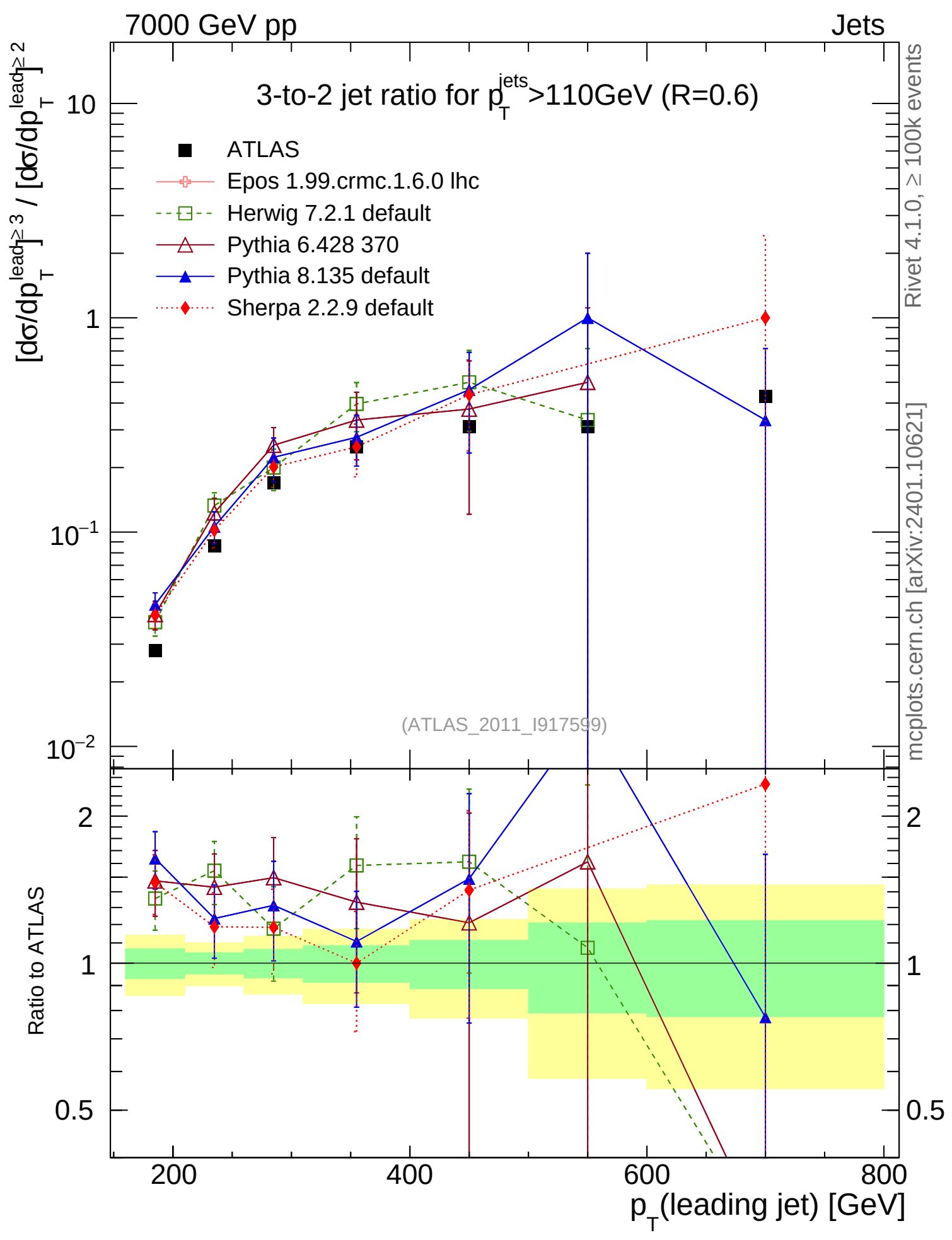
7000 GeV pp
Jets
3-to-2 jet ratio for p_T^{jets}>110GeV (R=0.6)
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.135 default
Sherpa 2.2.9 default
(ATLAS_2011_I917599)
$[d\sigma/dp_T^{lead\geq 3}] / [d\sigma/dp_T^{lead\geq 2}]$
Ratio to ATLAS
p_T(leading jet) [GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]