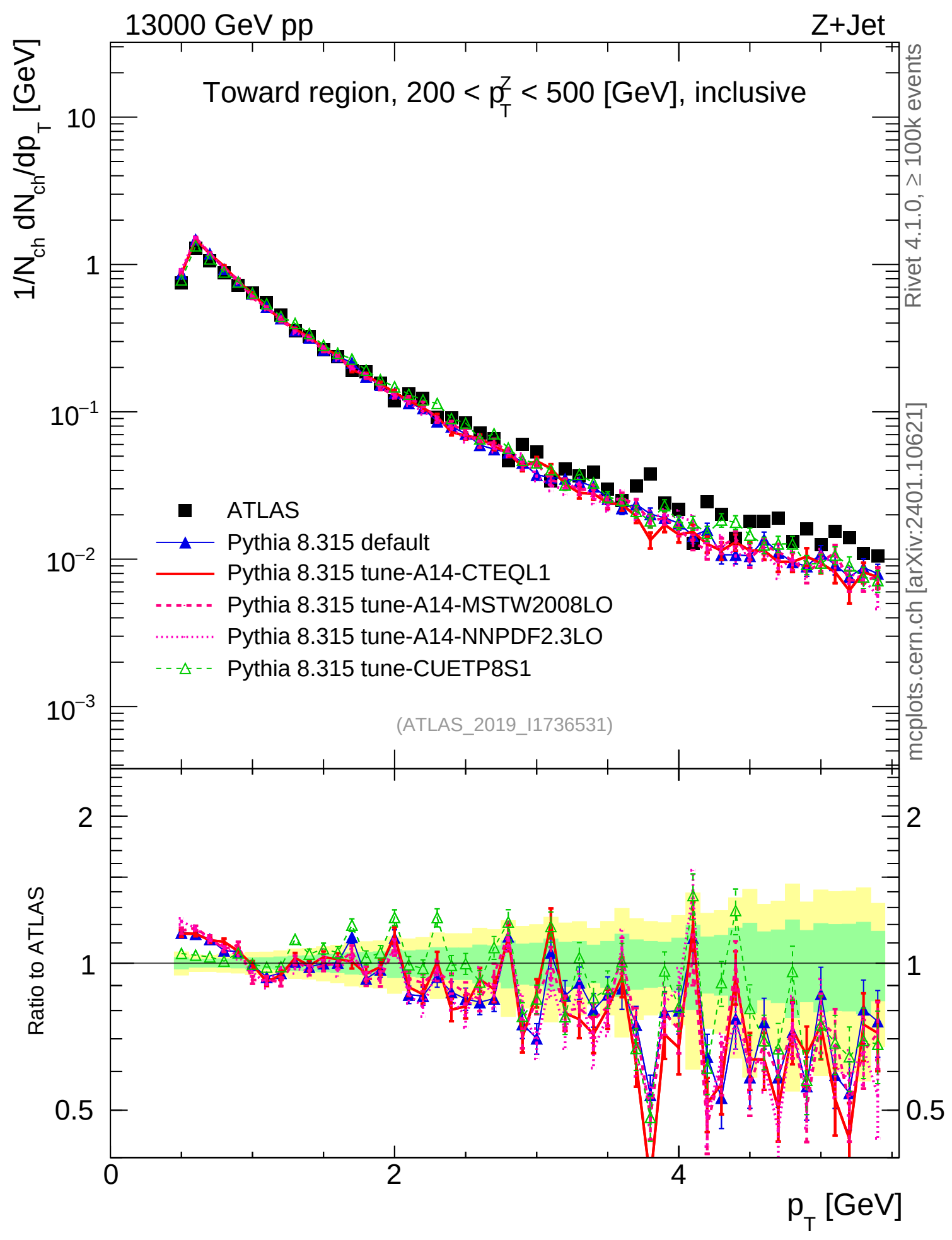
13000 GeV pp
Z+Jet
Toward region, 200 < p_T^Z < 500 [GeV], inclusive
$1/N_{ch}\, dN_{ch}/dp_T$ [GeV]
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(ATLAS_2019_I1736531)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
p_T [GeV]