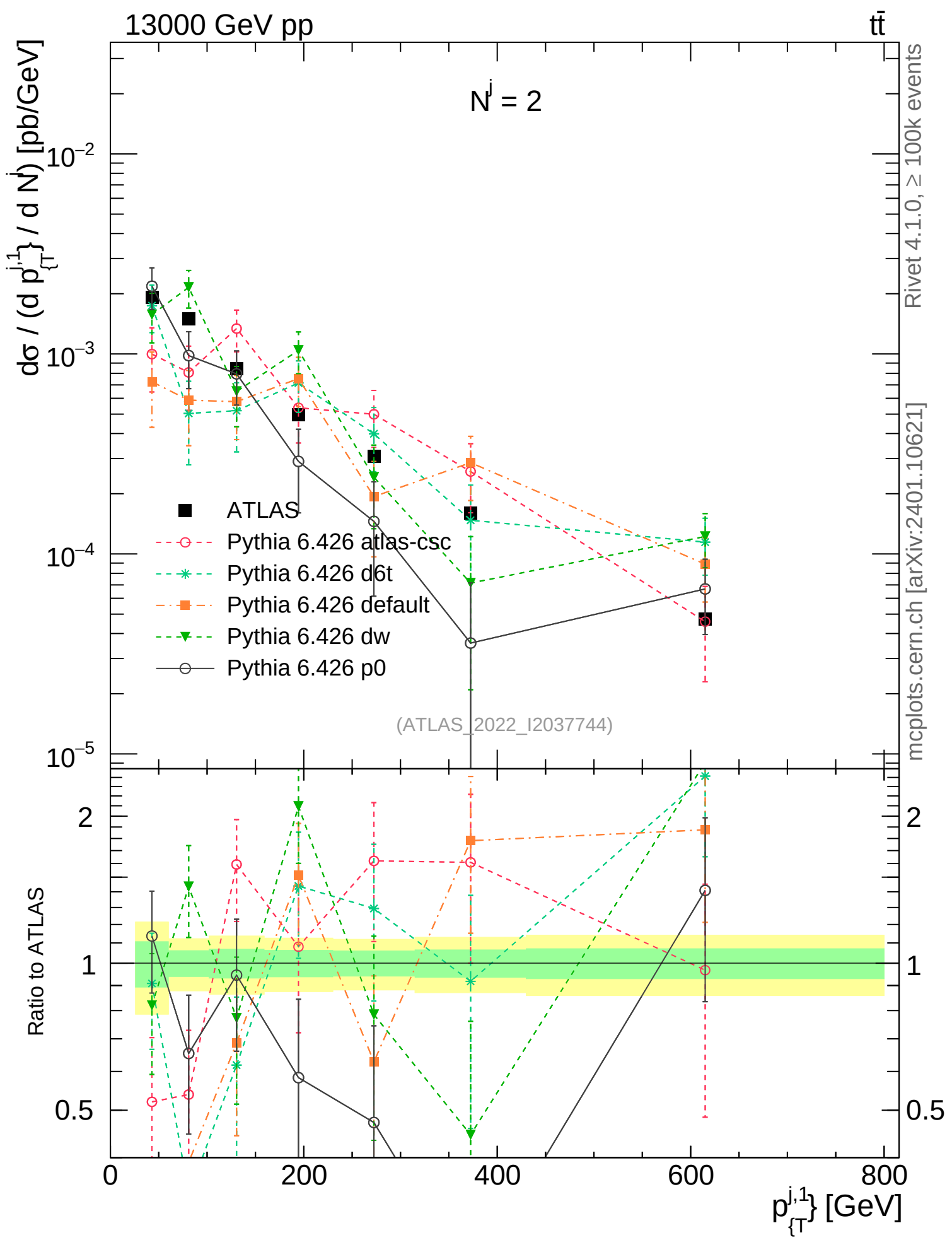
13000 GeV pp
tt̄
N^j = 2
dσ / (d p^{j,1}_{T}} / d N^j) [pb/GeV]
10^-2
10^-3
10^-4
10^-5
ATLAS
Pythia 6.426 atlas-csc
Pythia 6.426 d6t
Pythia 6.426 default
Pythia 6.426 dw
Pythia 6.426 p0
(ATLAS_2022_I2037744)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
200
400
600
800
p^{j,1}_{T}} [GeV]