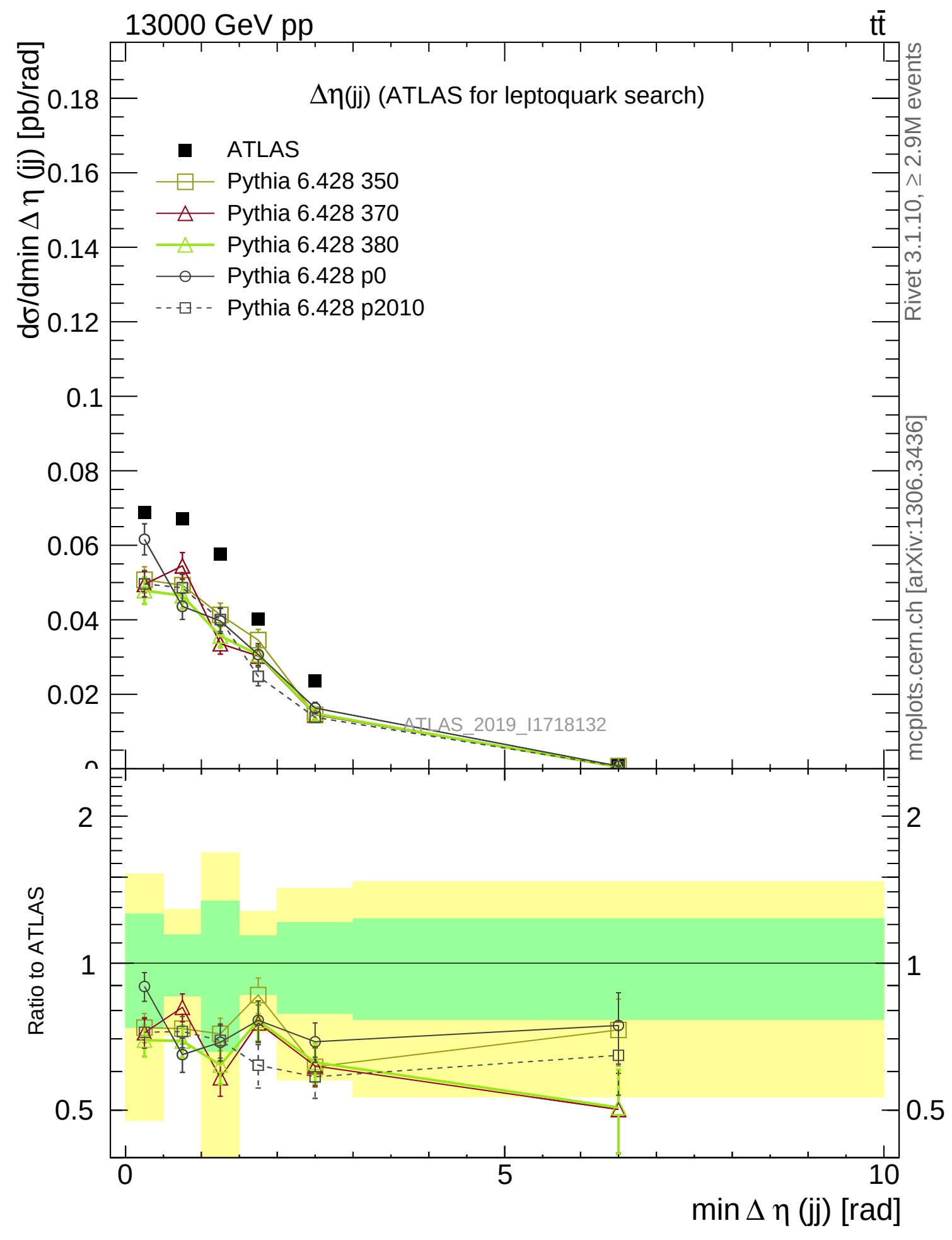
13000 GeV pp
tt̄
Δη(jj) (ATLAS for leptoquark search)
ATLAS
Pythia 6.428 350
Pythia 6.428 370
Pythia 6.428 380
Pythia 6.428 p0
Pythia 6.428 p2010
dσ/dmin Δ η (jj) [pb/rad]
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
ATLAS_2019_I1718132
Rivet 3.1.10, ≥ 2.9M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
5
10
min Δ η (jj) [rad]