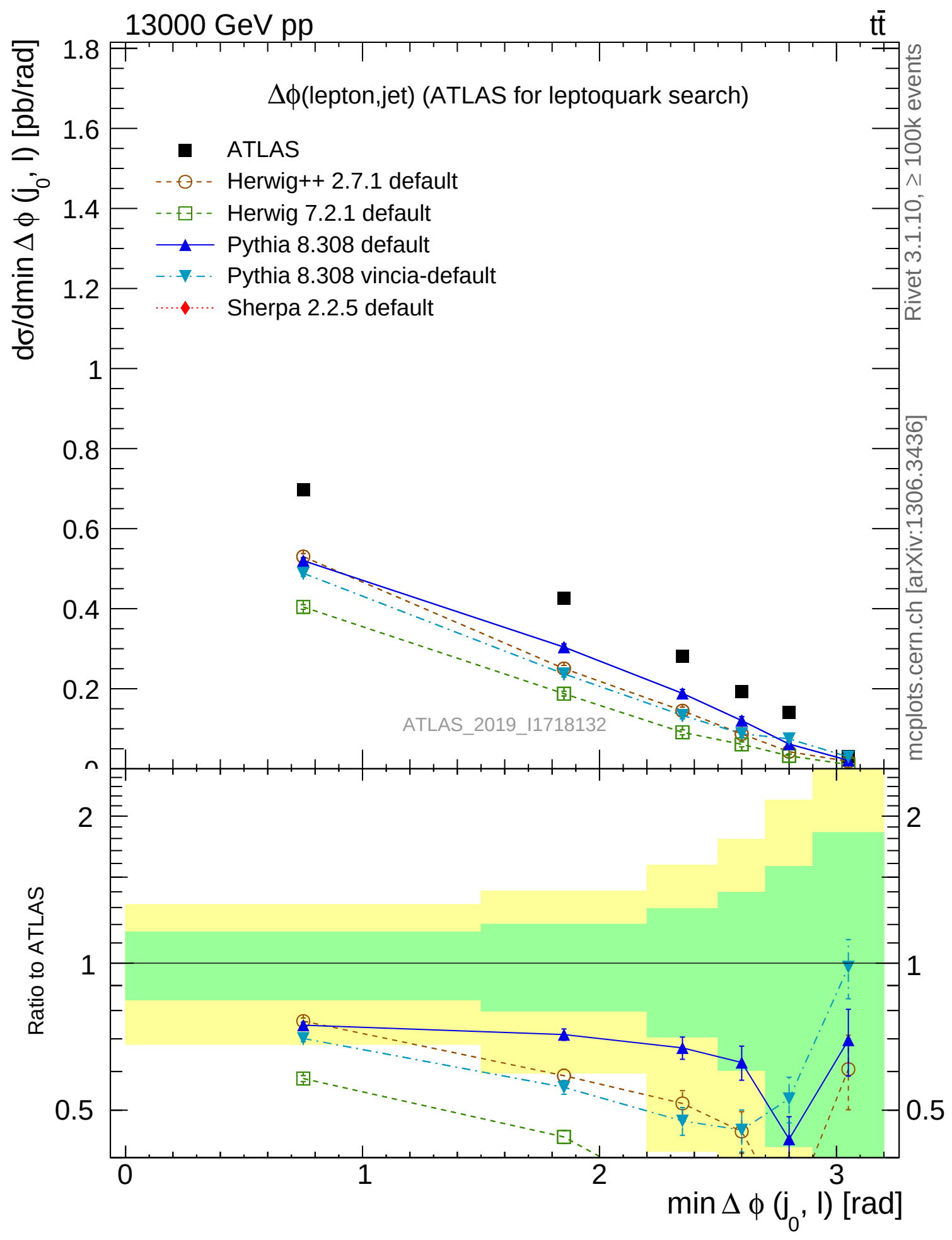
13000 GeV pp
$t\bar{t}$
Δϕ(lepton,jet) (ATLAS for leptoquark search)
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.5 default
ATLAS_2019_I1718132
dσ/dmin Δ ϕ (j0, l) [pb/rad]
Ratio to ATLAS
min Δ ϕ (j0, l) [rad]
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]