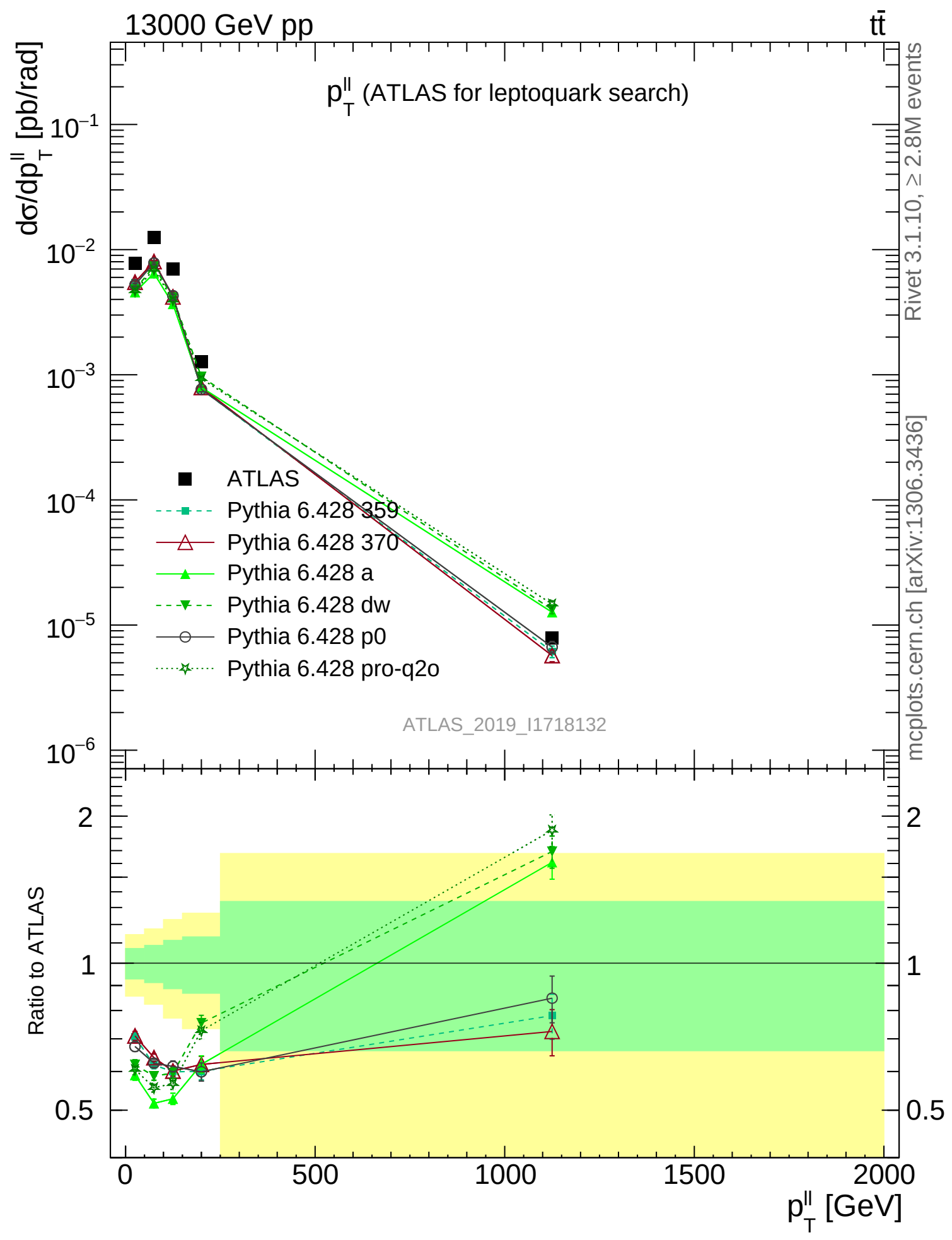
13000 GeV pp
$t\bar{t}$
p_T^{ll} (ATLAS for leptoquark search)
$d\sigma/dp_T^{ll}$ [pb/rad]
ATLAS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
ATLAS_2019_I1718132
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_T^{ll} [GeV]