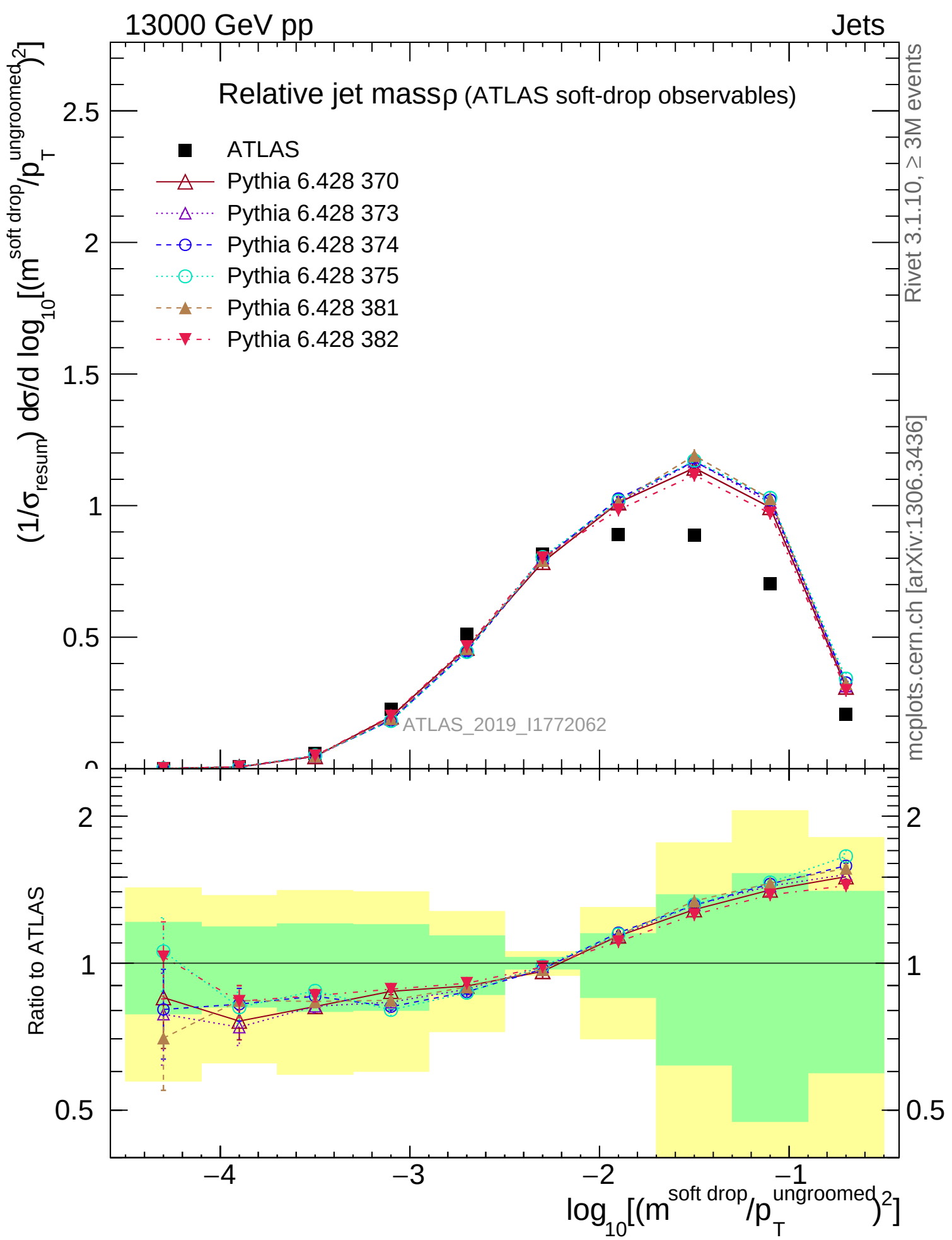
13000 GeV pp
Jets
Relative jet massρ (ATLAS soft-drop observables)
ATLAS
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
ATLAS_2019_I1772062
Rivet 3.1.10, ≥ 3M events
mcplots.cern.ch [arXiv:1306.3436]
(1/σresum) dσ/d log10[(msoft drop/pTungroomed)2]
Ratio to ATLAS
log10[(msoft drop/pTungroomed)2]