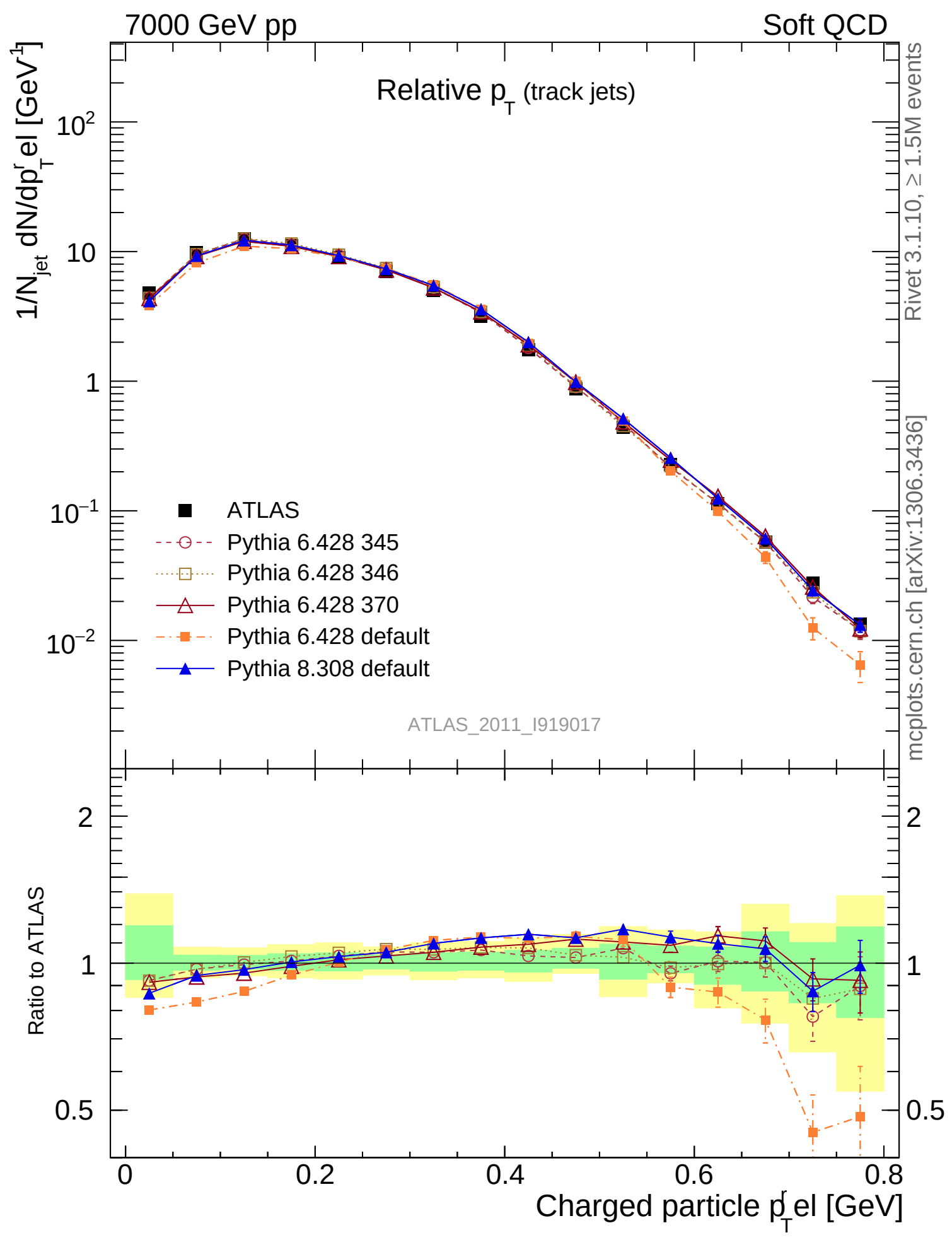
7000 GeV pp
Soft QCD
Relative $p_T$ (track jets)
$1/N_{jet}\ dN/dp_T^{rel}$ [GeV$^{-1}$]
Rivet 3.1.10, ≥ 1.5M events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.308 default
ATLAS_2011_I919017
Ratio to ATLAS
Charged particle $p_T^{rel}$ [GeV]