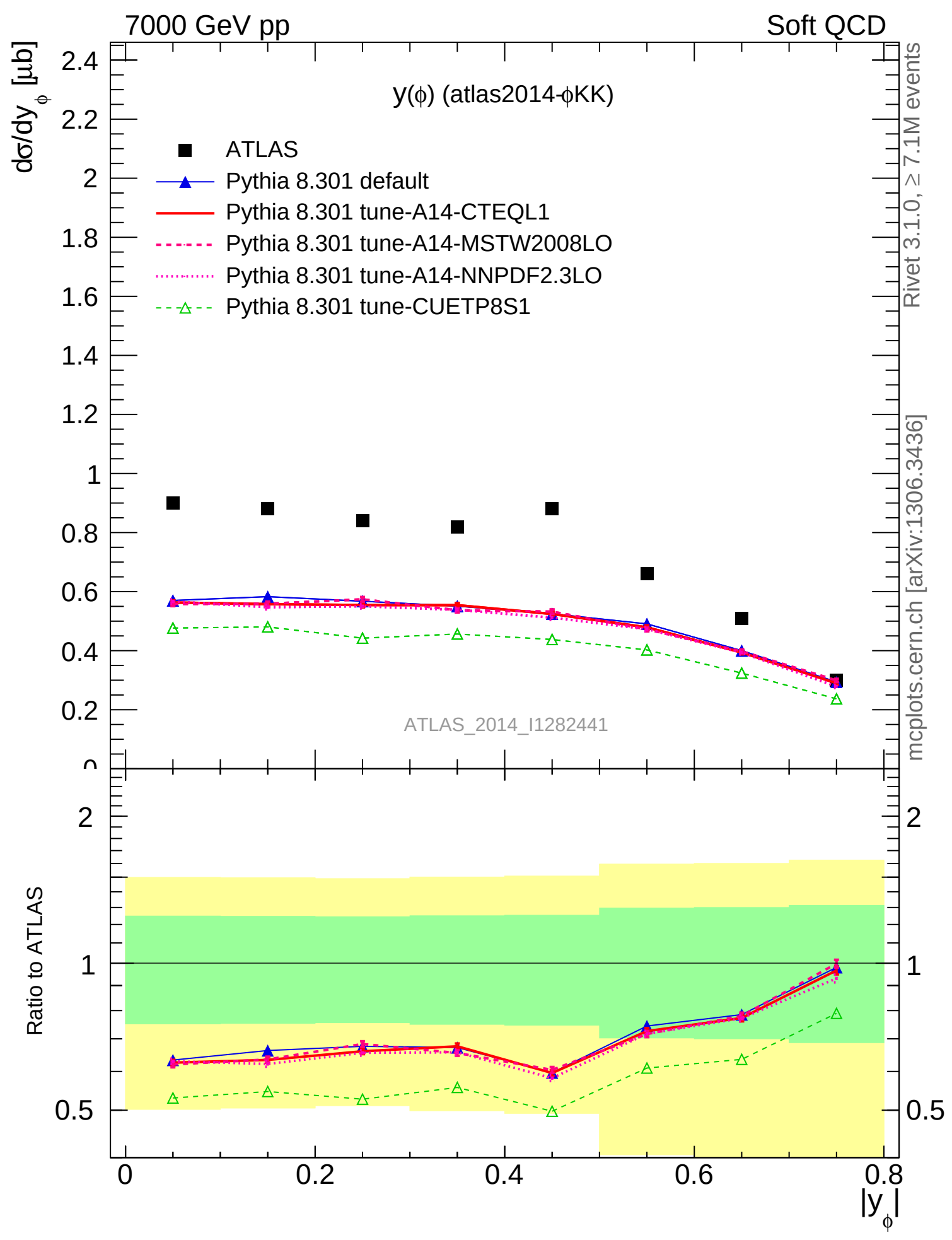
7000 GeV pp
Soft QCD
y(ϕ) (atlas2014-ϕKK)
ATLAS
Pythia 8.301 default
Pythia 8.301 tune-A14-CTEQL1
Pythia 8.301 tune-A14-MSTW2008LO
Pythia 8.301 tune-A14-NNPDF2.3LO
Pythia 8.301 tune-CUETP8S1
ATLAS_2014_I1282441
dσ/dy_ϕ [μb]
Ratio to ATLAS
|y_ϕ|
Rivet 3.1.0, ≥ 7.1M events
mcplots.cern.ch [arXiv:1306.3436]