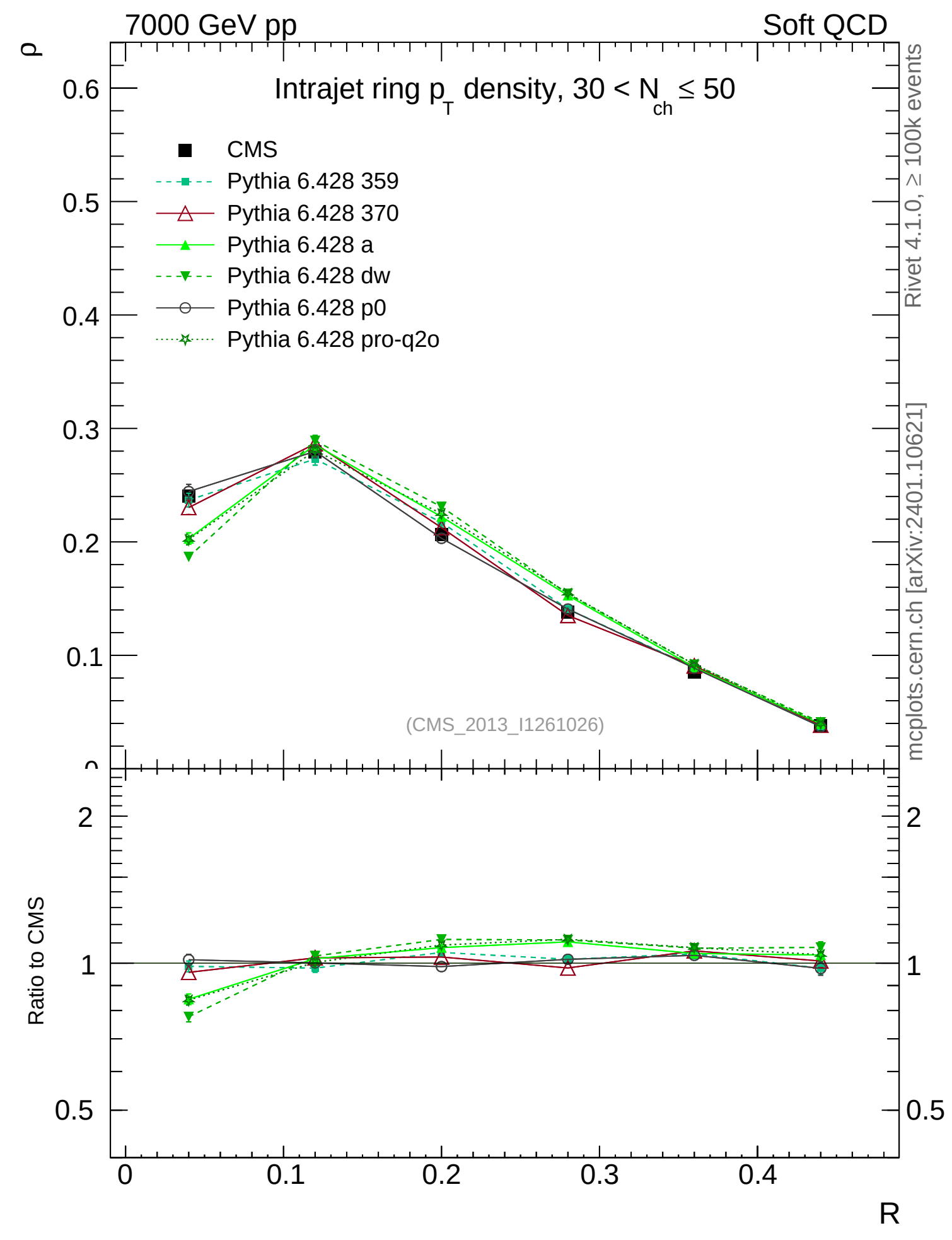
7000 GeV pp
Soft QCD
Intrajet ring p_T density, $30 < N_{ch} \leq 50$
CMS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
(CMS_2013_I1261026)
ρ
Ratio to CMS
R
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]