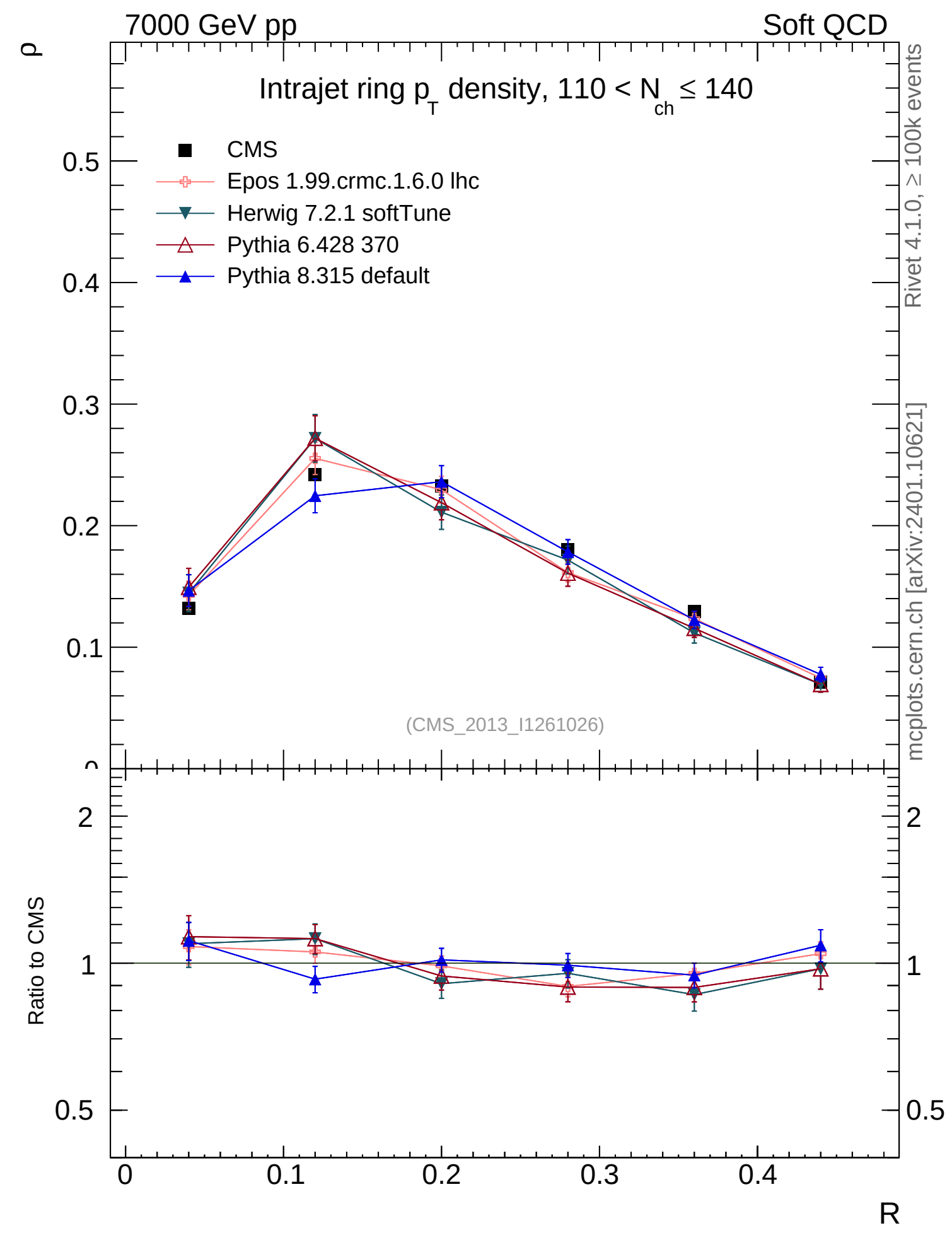
7000 GeV pp
Soft QCD
Intrajet ring p_T density, $110 < N_{ch} \leq 140$
CMS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 softTune
Pythia 6.428 370
Pythia 8.315 default
(CMS_2013_I1261026)
ρ
Ratio to CMS
R
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]