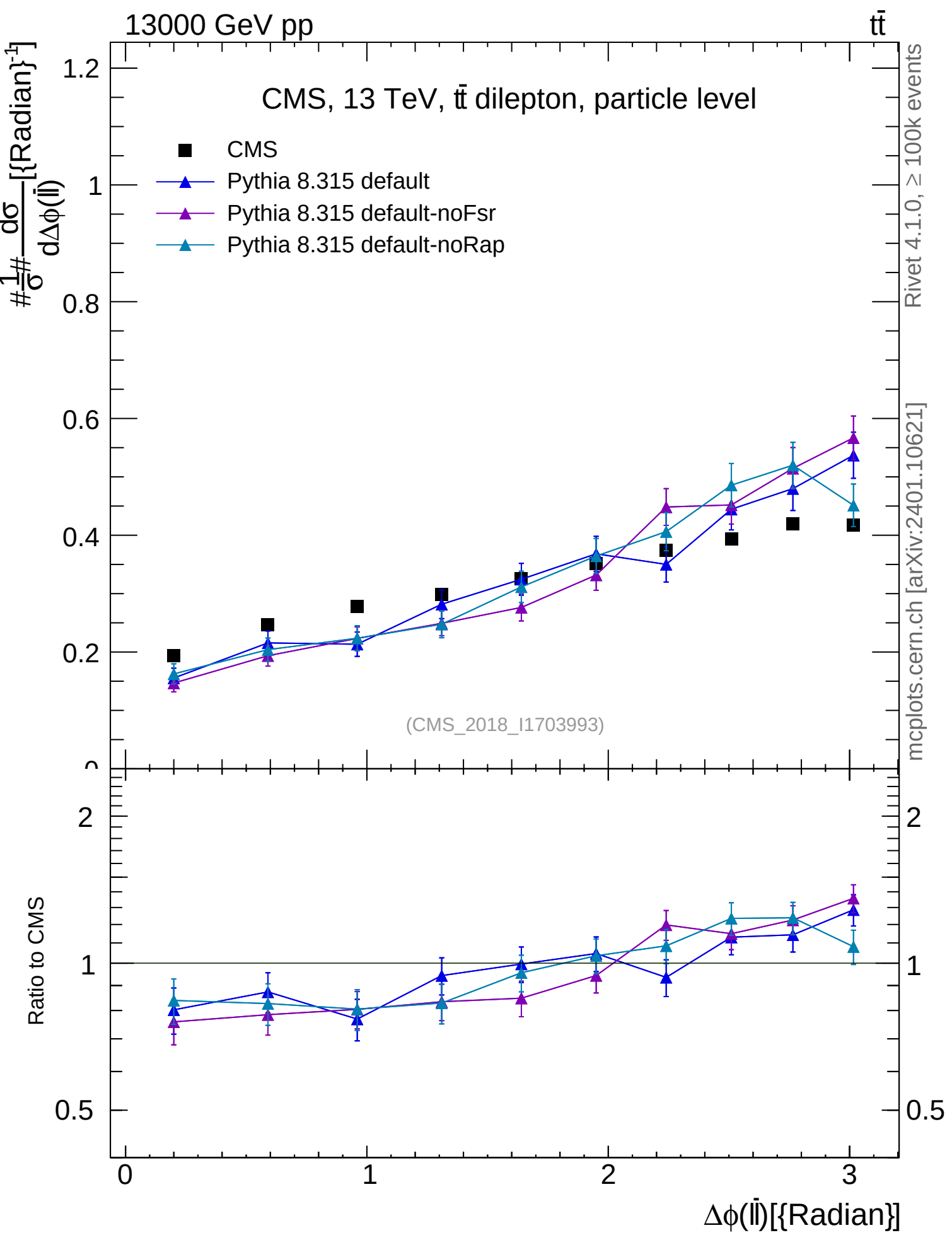
13000 GeV pp
tt̄
CMS, 13 TeV, tt̄ dilepton, particle level
CMS
Pythia 8.315 default
Pythia 8.315 default-noFsr
Pythia 8.315 default-noRap
(CMS_2018_I1703993)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
Δφ(ll̄)[{Radian}]