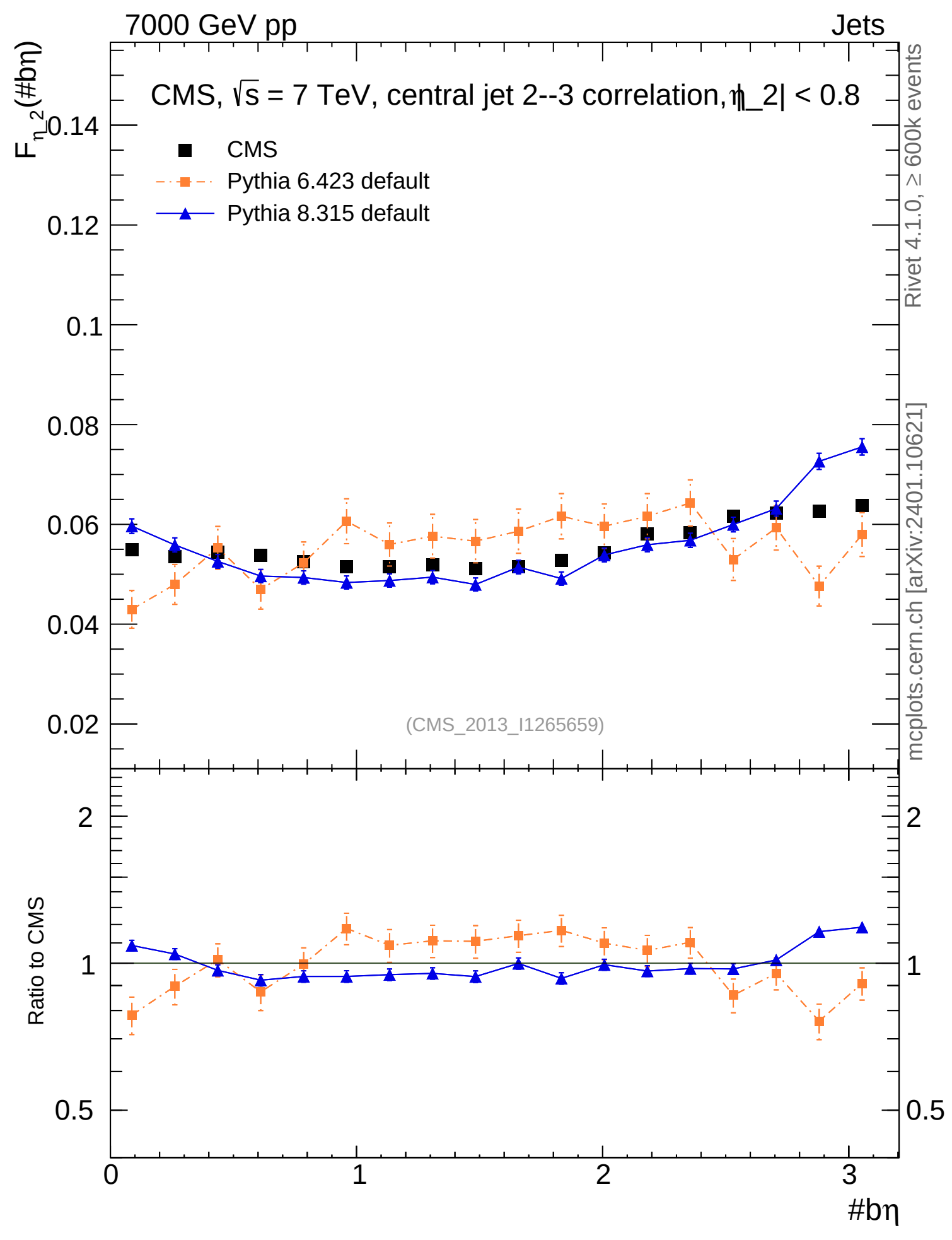
7000 GeV pp
Jets
CMS, √s = 7 TeV, central jet 2--3 correlation, |η_2| < 0.8
CMS
Pythia 6.423 default
Pythia 8.315 default
F_η_2(#bη)
0.14
0.12
0.1
0.08
0.06
0.04
0.02
(CMS_2013_I1265659)
Rivet 4.1.0, ≥ 600k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
1
2
3
#bη