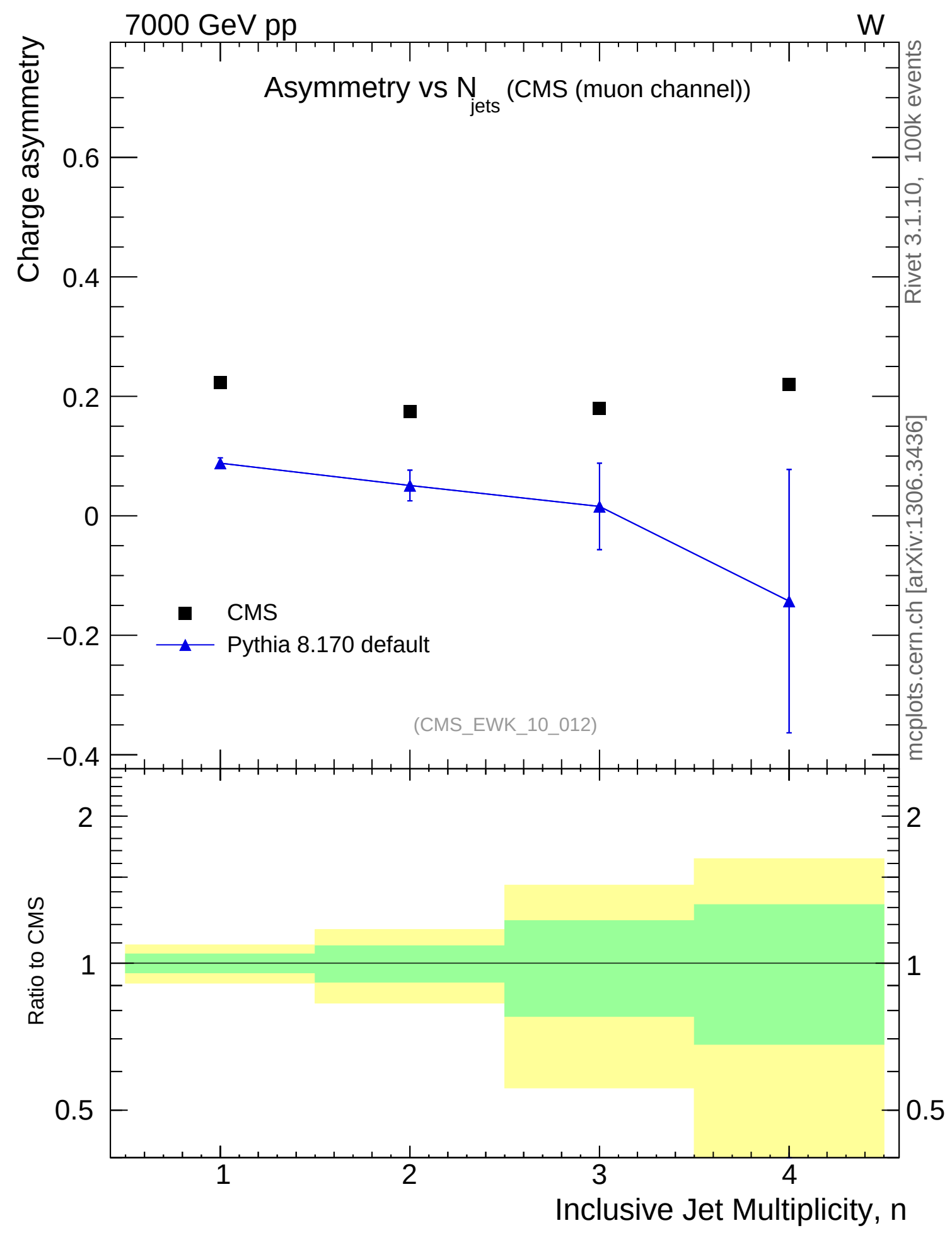
7000 GeV pp
W
Asymmetry vs N jets (CMS (muon channel))
Charge asymmetry
0.6
0.4
0.2
0
−0.2
−0.4
CMS
Pythia 8.170 default
(CMS_EWK_10_012)
Rivet 3.1.10, 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
1
2
3
4
Inclusive Jet Multiplicity, n