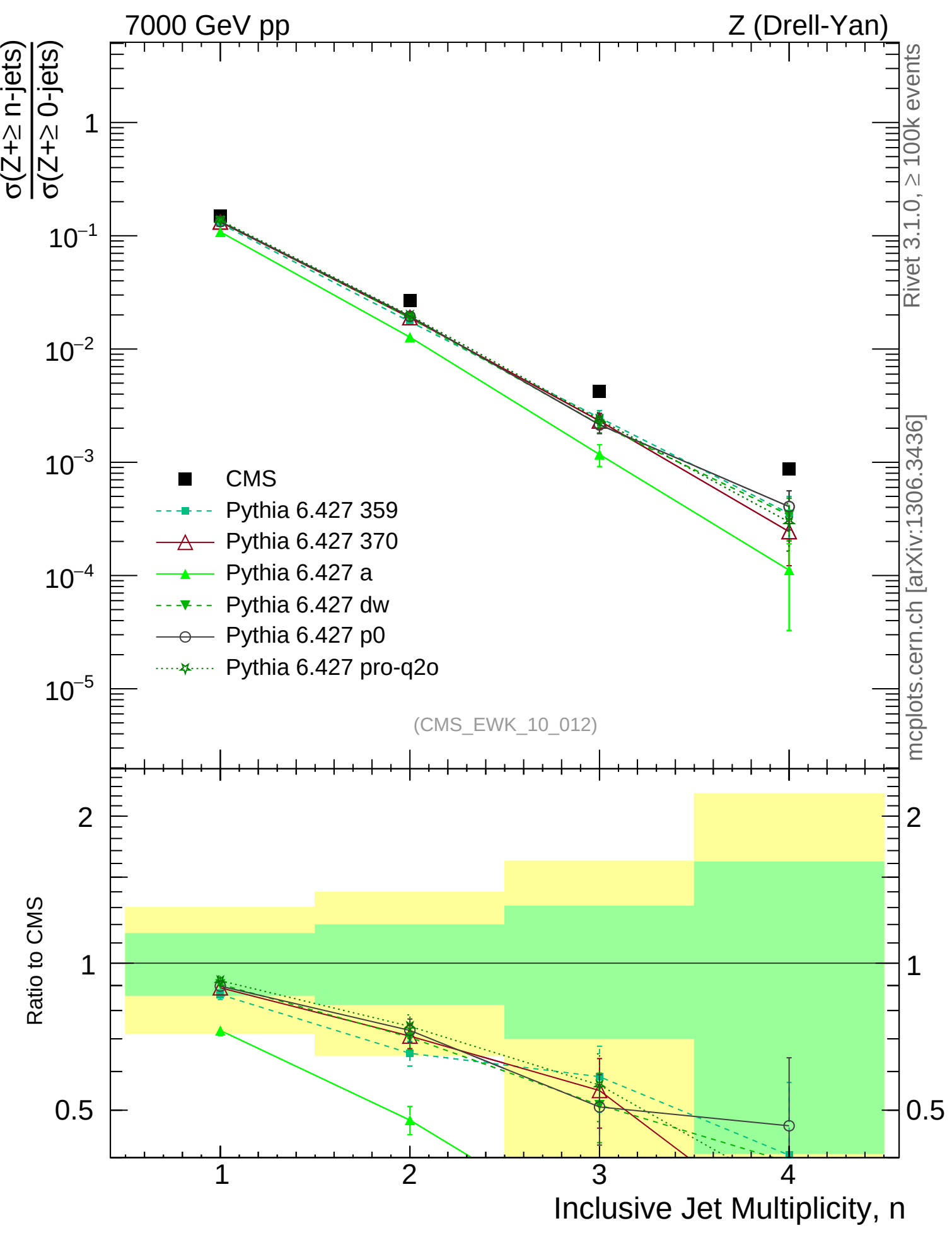
7000 GeV pp
Z (Drell-Yan)
σ(Z+≥ n-jets) / σ(Z+≥ 0-jets)
1
10^−1
10^−2
10^−3
10^−4
10^−5
CMS
Pythia 6.427 359
Pythia 6.427 370
Pythia 6.427 a
Pythia 6.427 dw
Pythia 6.427 p0
Pythia 6.427 pro-q2o
(CMS_EWK_10_012)
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
1
2
3
4
Inclusive Jet Multiplicity, n