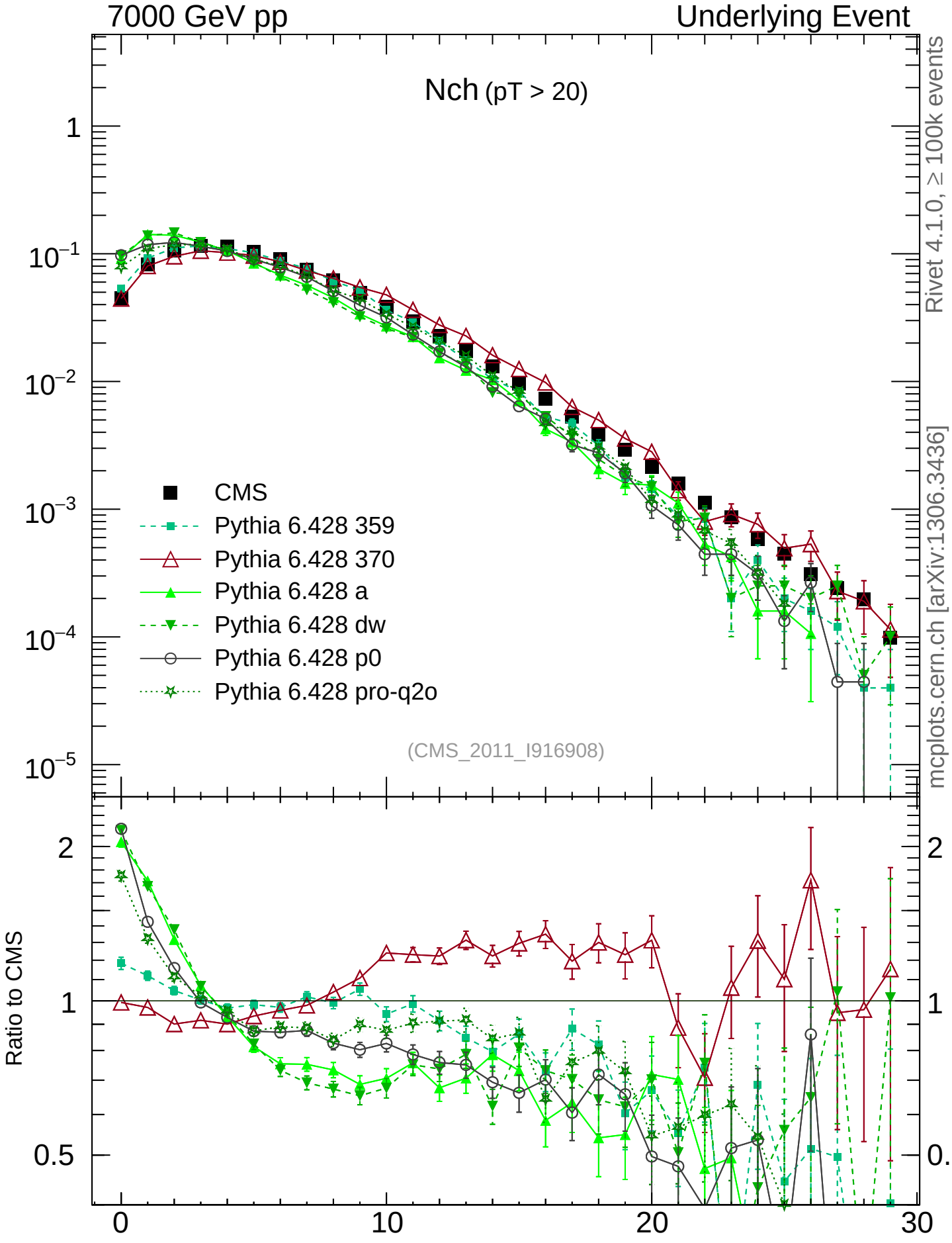
7000 GeV pp
Underlying Event
Nch (pT > 20)
CMS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
(CMS_2011_I916908)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
1
10^-1
10^-2
10^-3
10^-4
10^-5
2
1
0.5
0
10
20
30