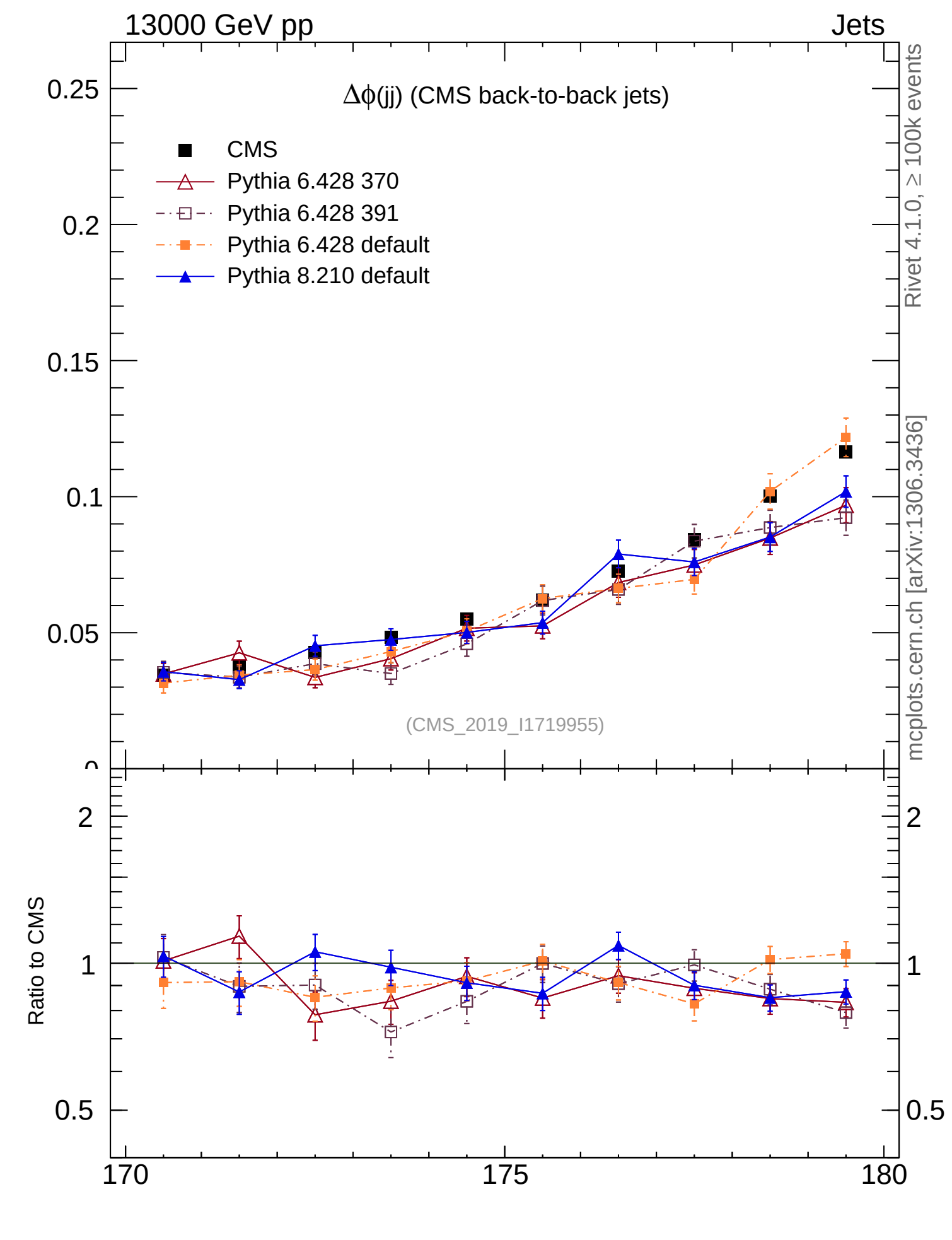
13000 GeV pp
Jets
Δϕ(jj) (CMS back-to-back jets)
CMS
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 8.210 default
(CMS_2019_I1719955)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
0.25
0.2
0.15
0.1
0.05
0
2
1
0.5
170
175
180