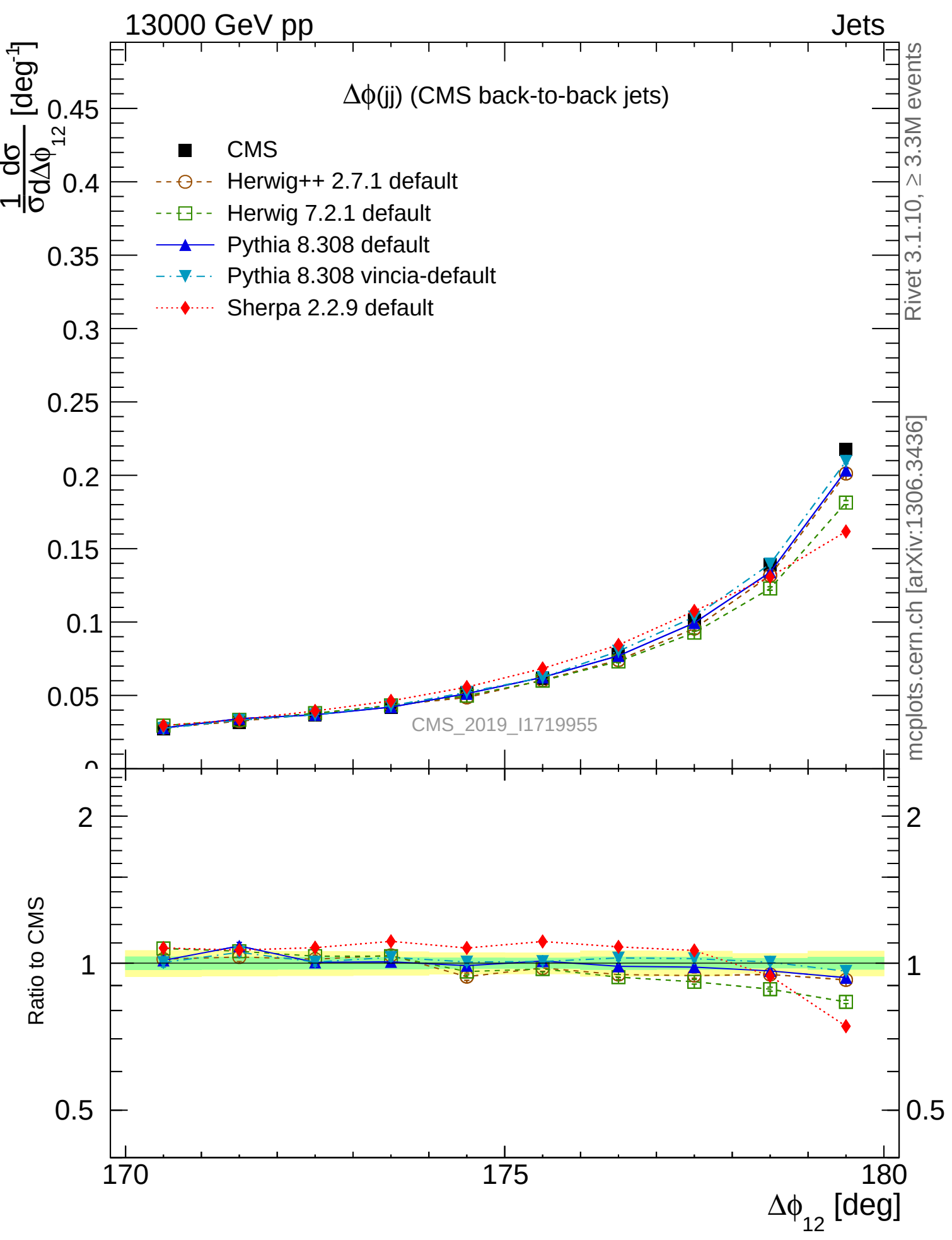
13000 GeV pp
Jets
Δϕ(jj) (CMS back-to-back jets)
CMS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.9 default
CMS_2019_I1719955
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]
1/σ dσ/dΔϕ12 [deg-1]
Ratio to CMS
Δϕ12 [deg]
0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
2
1
0.5
170
175
180