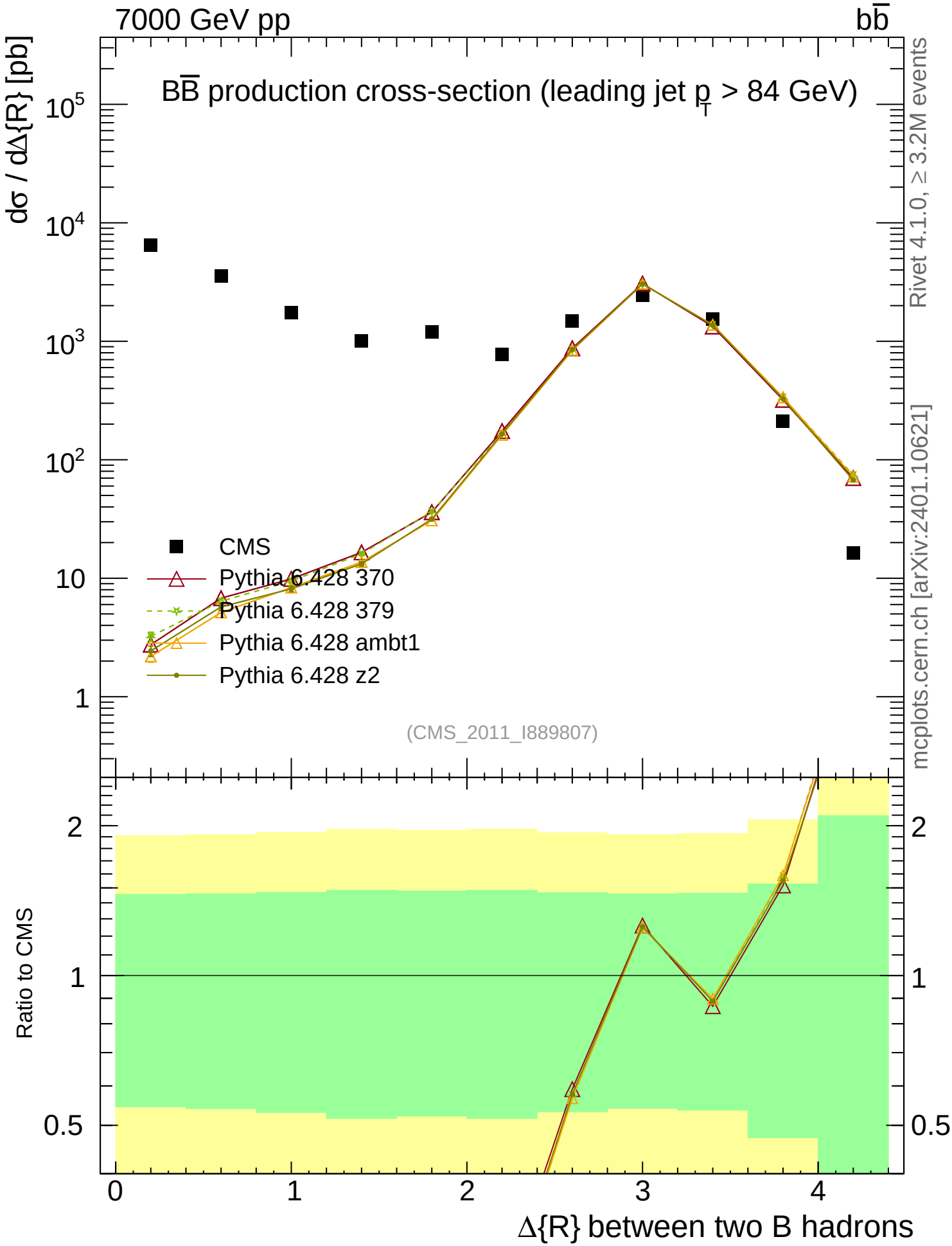
7000 GeV pp
$b\bar{b}$
$B\bar{B}$ production cross-section (leading jet $p_T$ > 84 GeV)
dσ / dΔ{R} [pb]
CMS
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
(CMS_2011_I889807)
Rivet 4.1.0, ≥ 3.2M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
Δ{R} between two B hadrons