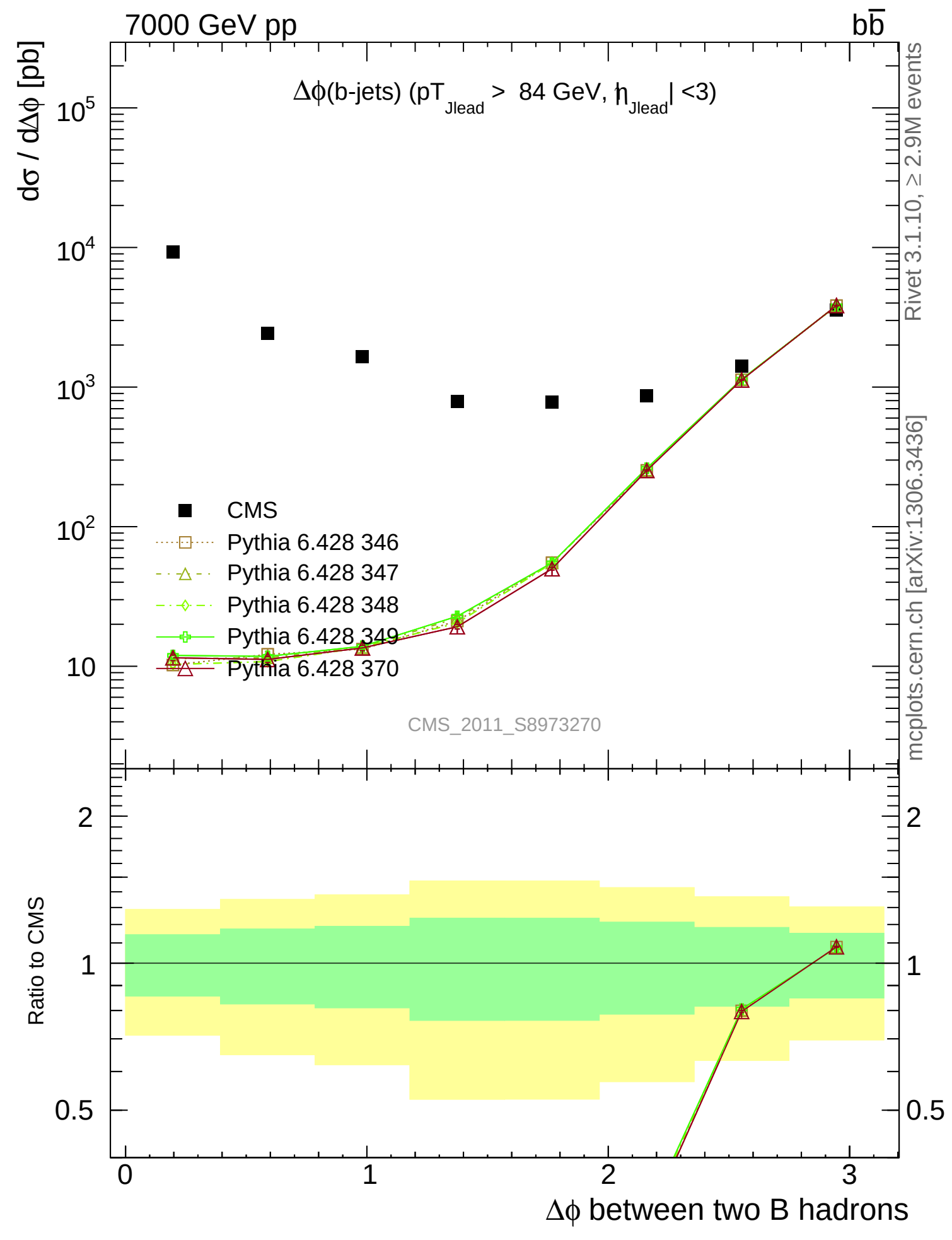
7000 GeV pp
$b\bar{b}$
$\Delta\phi$(b-jets) (pT_{Jlead} > 84 GeV, $|\eta_{Jlead}|$ <3)
$d\sigma / d\Delta\phi$ [pb]
10^5
10^4
10^3
10^2
10
CMS
Pythia 6.428 346
Pythia 6.428 347
Pythia 6.428 348
Pythia 6.428 349
Pythia 6.428 370
CMS_2011_S8973270
Rivet 3.1.10, ≥ 2.9M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
0
1
2
3
$\Delta\phi$ between two B hadrons