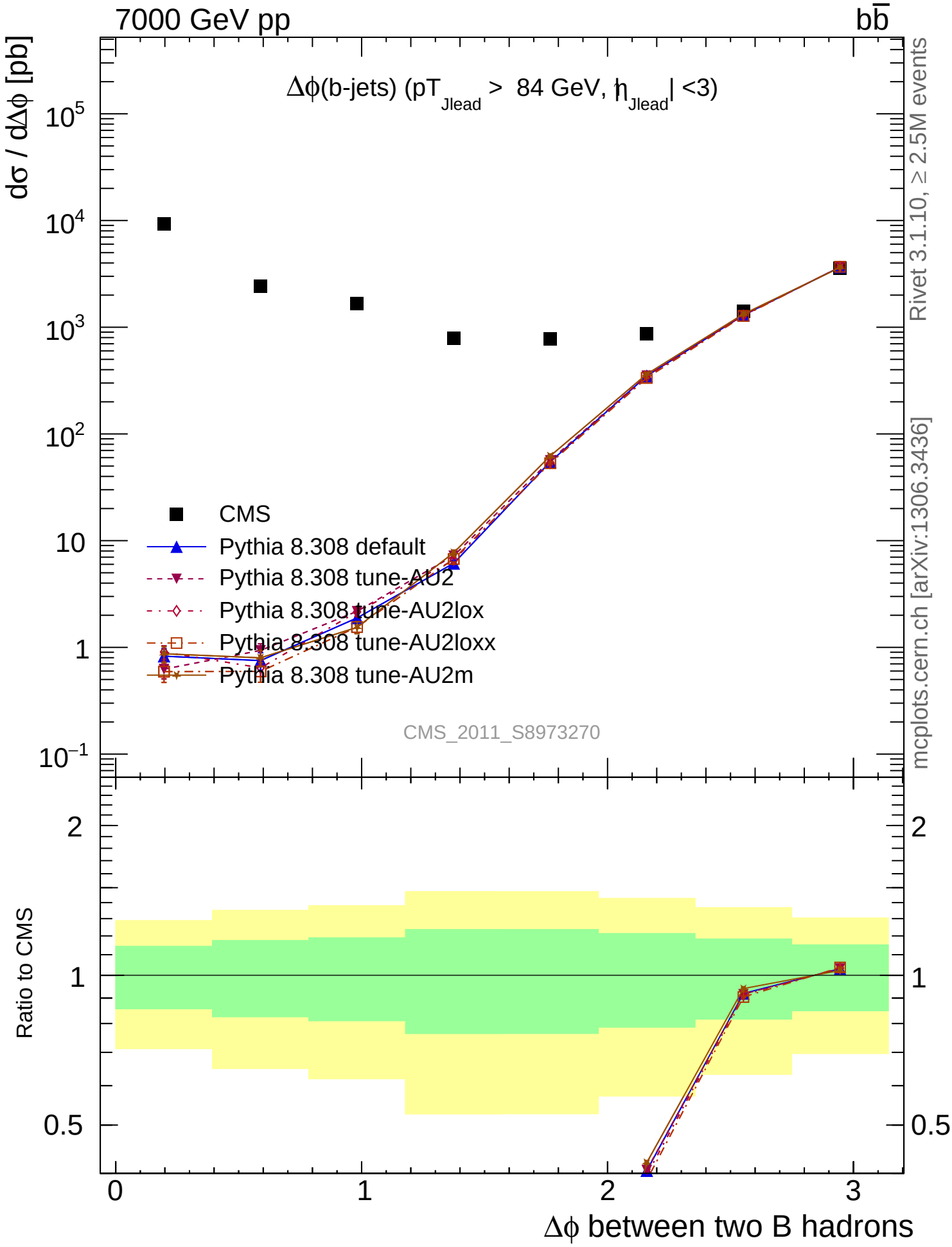
7000 GeV pp
$b\bar{b}$
$\Delta\phi$(b-jets) (pT_{Jlead} > 84 GeV, $|\eta_{Jlead}|$ <3)
$d\sigma / d\Delta\phi$ [pb]
Rivet 3.1.10, ≥ 2.5M events
mcplots.cern.ch [arXiv:1306.3436]
CMS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
CMS_2011_S8973270
Ratio to CMS
$\Delta\phi$ between two B hadrons