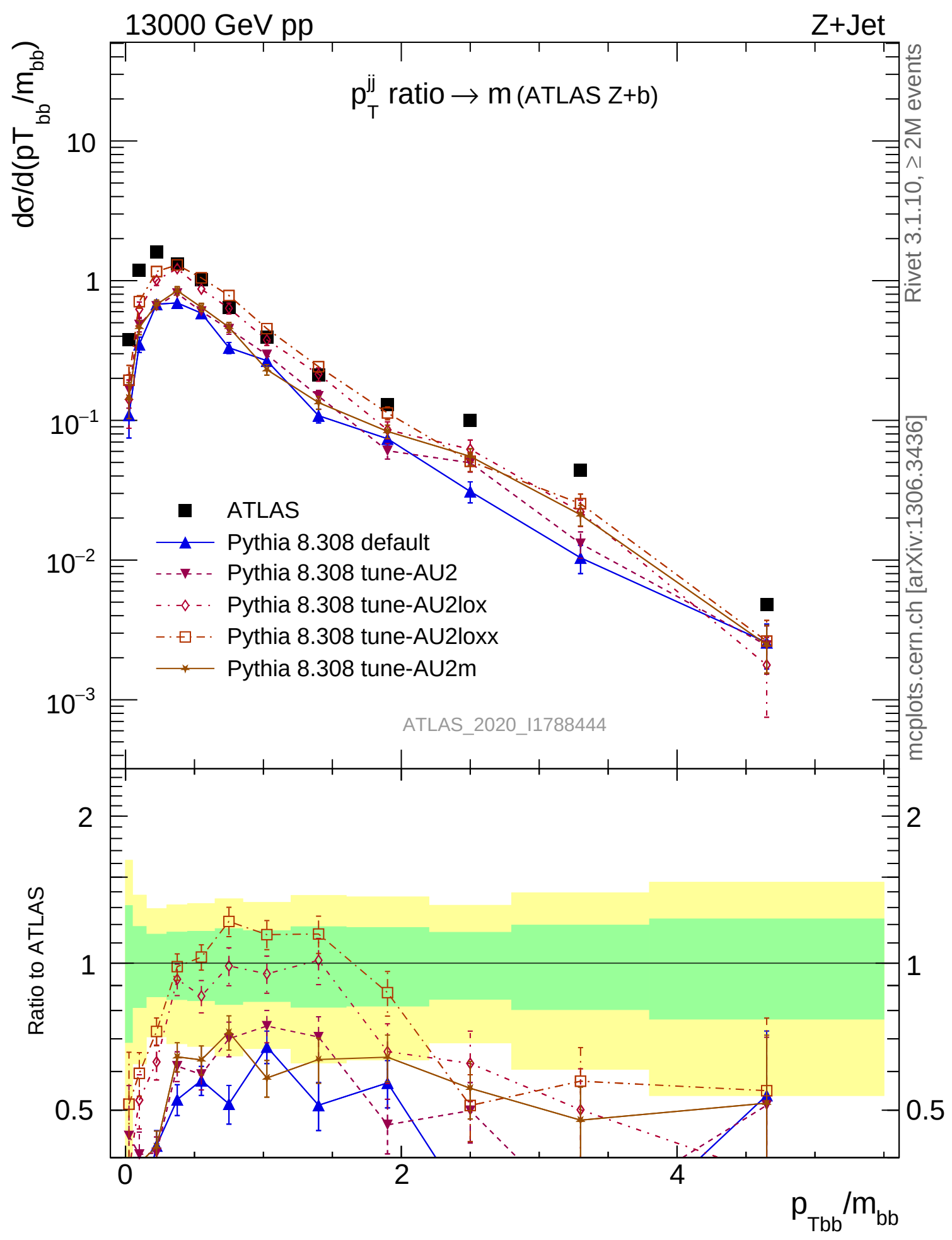
13000 GeV pp
Z+Jet
p_T^{jj} ratio → m (ATLAS Z+b)
$d\sigma/d(pT_{bb}/m_{bb})$
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
ATLAS_2020_I1788444
Rivet 3.1.10, ≥ 2M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_{Tbb}/m_{bb}