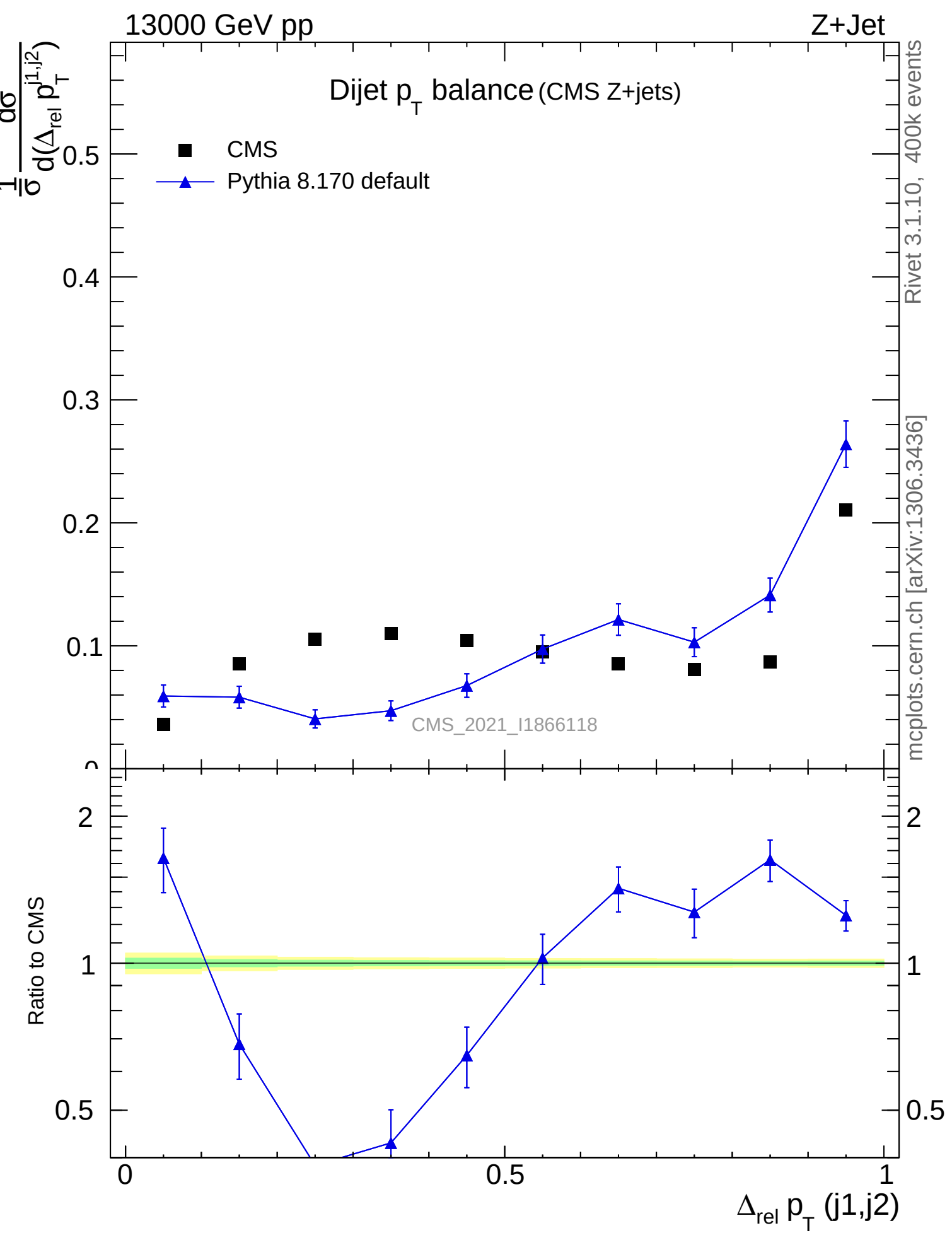
13000 GeV pp
Z+Jet
Dijet p_T balance (CMS Z+jets)
CMS
Pythia 8.170 default
$\frac{1}{\sigma}\frac{d\sigma}{d(\Delta_{rel}\, p_T^{j1,j2})}$
0.5
0.4
0.3
0.2
0.1
CMS_2021_I1866118
Rivet 3.1.10, 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
0
0.5
1
$\Delta_{rel}\, p_T$ (j1,j2)