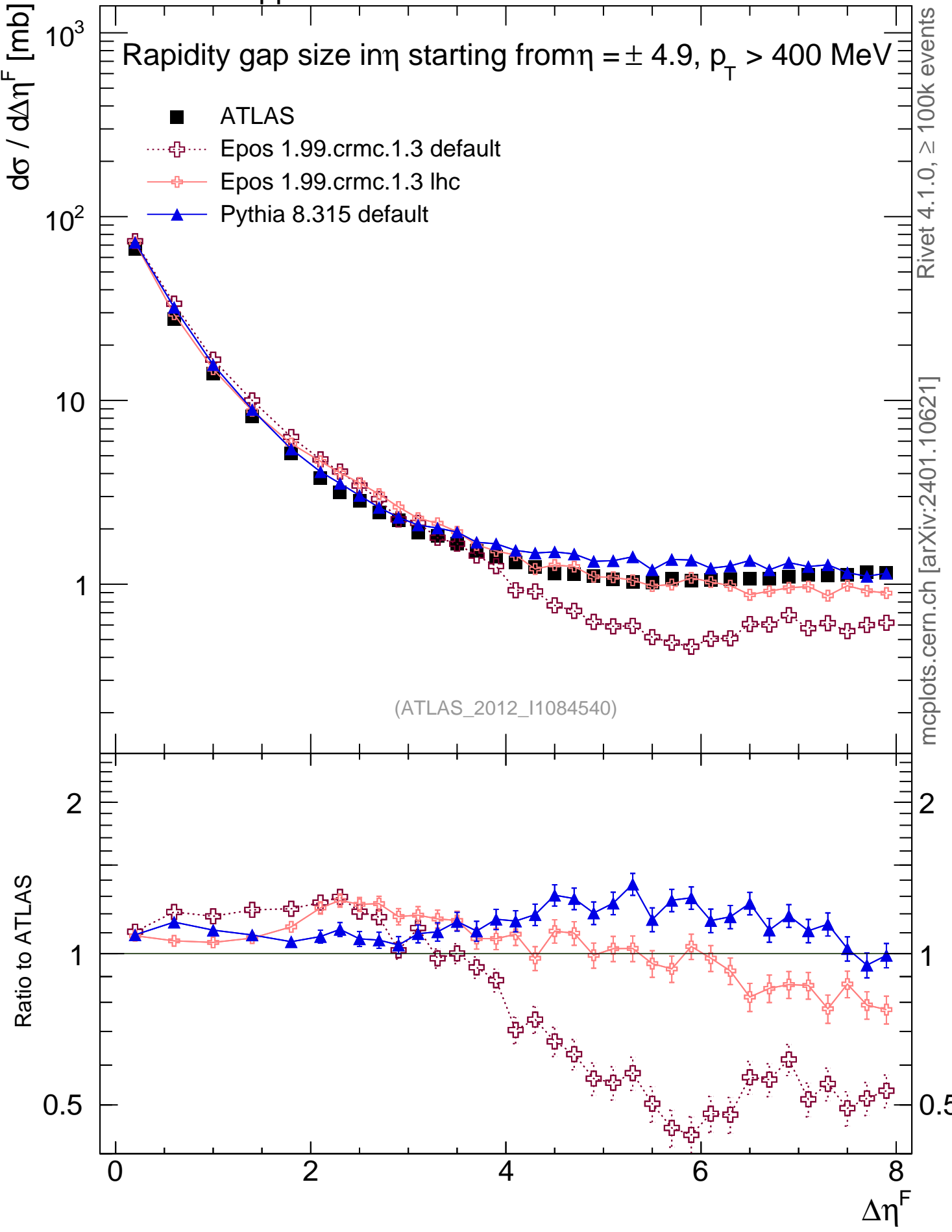


7000 GeV pp

Soft QCD

Rapidity gap size in  $\eta$  starting from  $\eta = \pm 4.9$ ,  $p_T > 400$  MeV



(ATLAS\_2012\_I1084540)

Rivet 4.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:2401.10621]

2  
1  
0.5

$\Delta\eta^F$