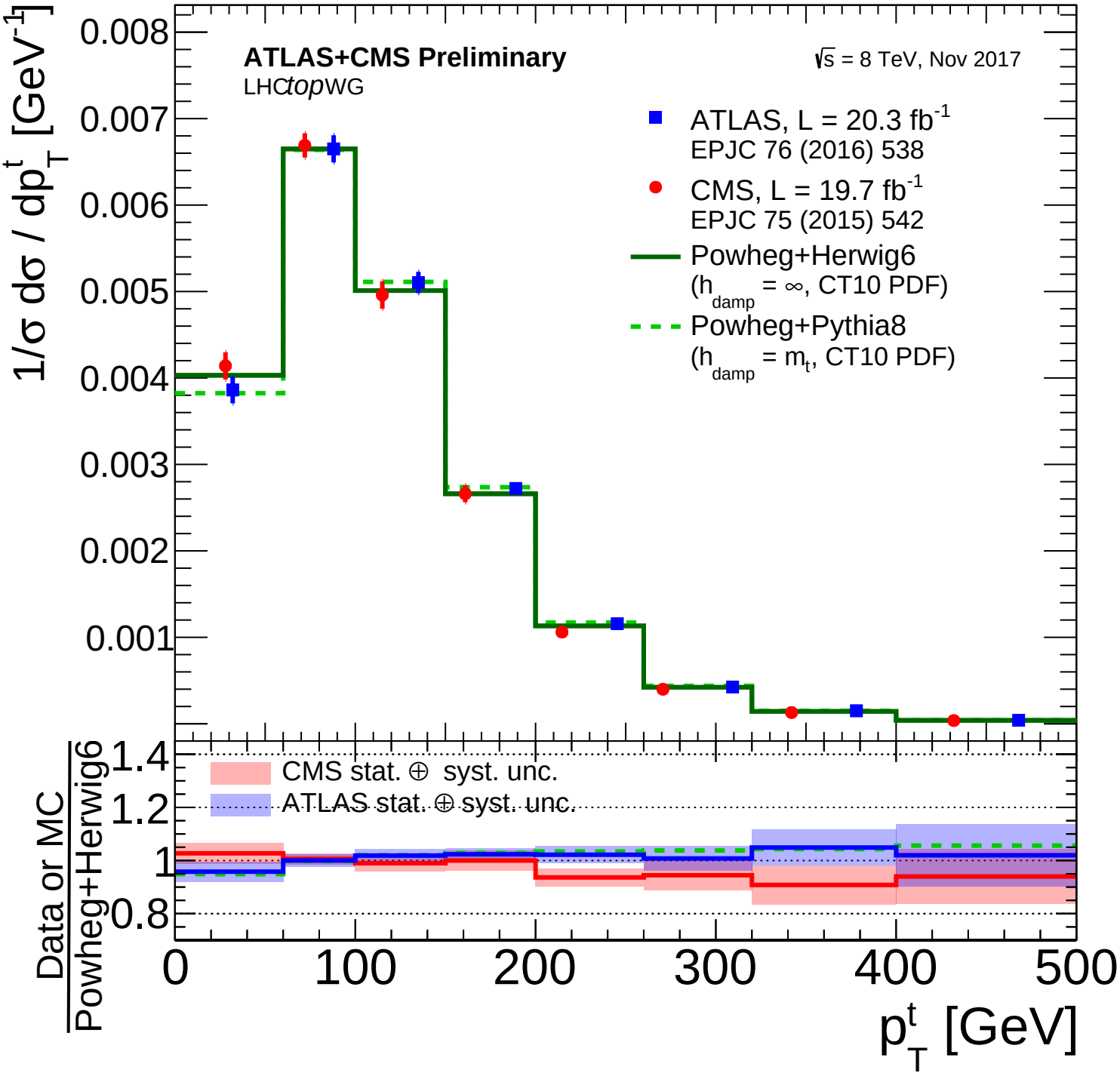
ATLAS+CMS Preliminary
LHCtopWG
√s = 8 TeV, Nov 2017
ATLAS, L = 20.3 fb-1
EPJC 76 (2016) 538
CMS, L = 19.7 fb-1
EPJC 75 (2015) 542
Powheg+Herwig6
(hdamp = ∞, CT10 PDF)
Powheg+Pythia8
(hdamp = mt, CT10 PDF)
1/σ dσ / dpTt [GeV-1]
0.008
0.007
0.006
0.005
0.004
0.003
0.002
0.001
CMS stat. ⊕ syst. unc.
ATLAS stat. ⊕ syst. unc.
Data or MC / Powheg+Herwig6
1.4
1.2
1
0.8
0
100
200
300
400
500
pTt [GeV]