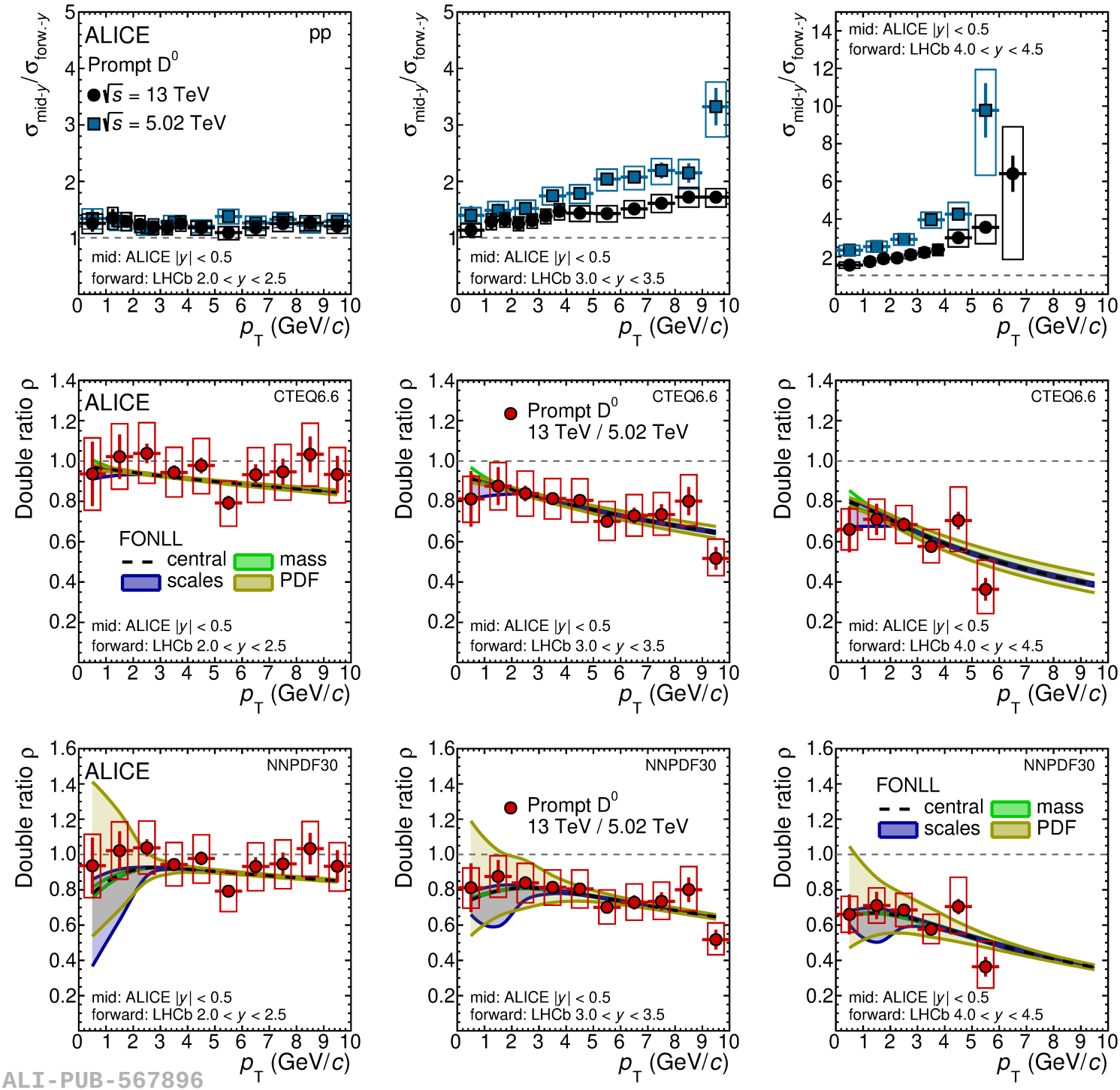
ALICE
pp
Prompt D0
√s = 13 TeV
√s = 5.02 TeV
σmid-y/σforw.-y
mid: ALICE |y| < 0.5
forward: LHCb 2.0 < y < 2.5
forward: LHCb 3.0 < y < 3.5
forward: LHCb 4.0 < y < 4.5
pT (GeV/c)
Double ratio ρ
CTEQ6.6
NNPDF30
Prompt D0
13 TeV / 5.02 TeV
FONLL
central
scales
mass
PDF
ALI-PUB-567896