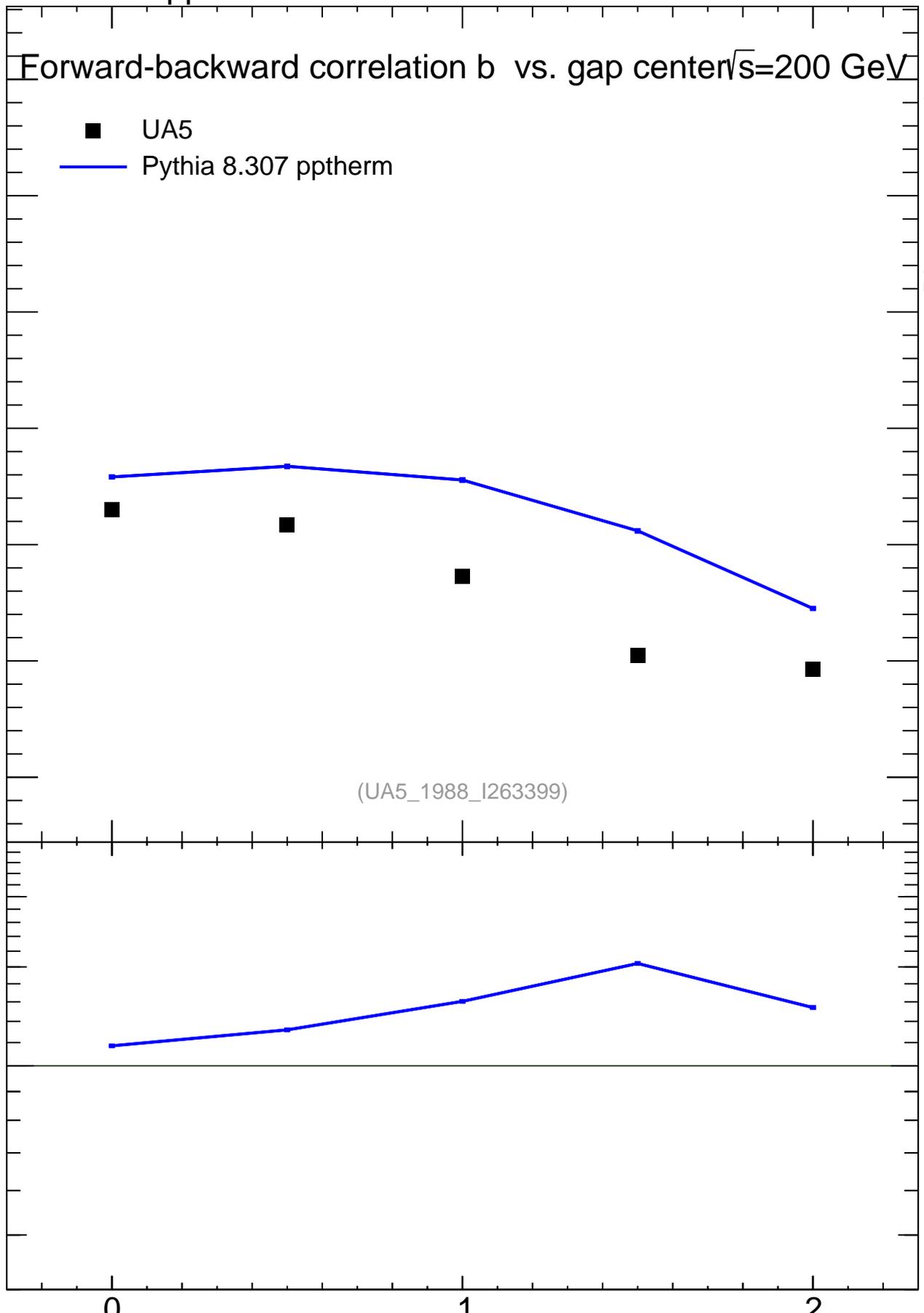


200 GeV ppbar

Soft QCD

b



Forward-backward correlation b vs. gap center $\sqrt{s}=200$ GeV

■ UA5
— Pythia 8.307 pptherm

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

(UA5_1988_I263399)

Ratio to UA5

Center of separating gap $\delta\eta$