

200 GeV ppbar

Soft QCD

b

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

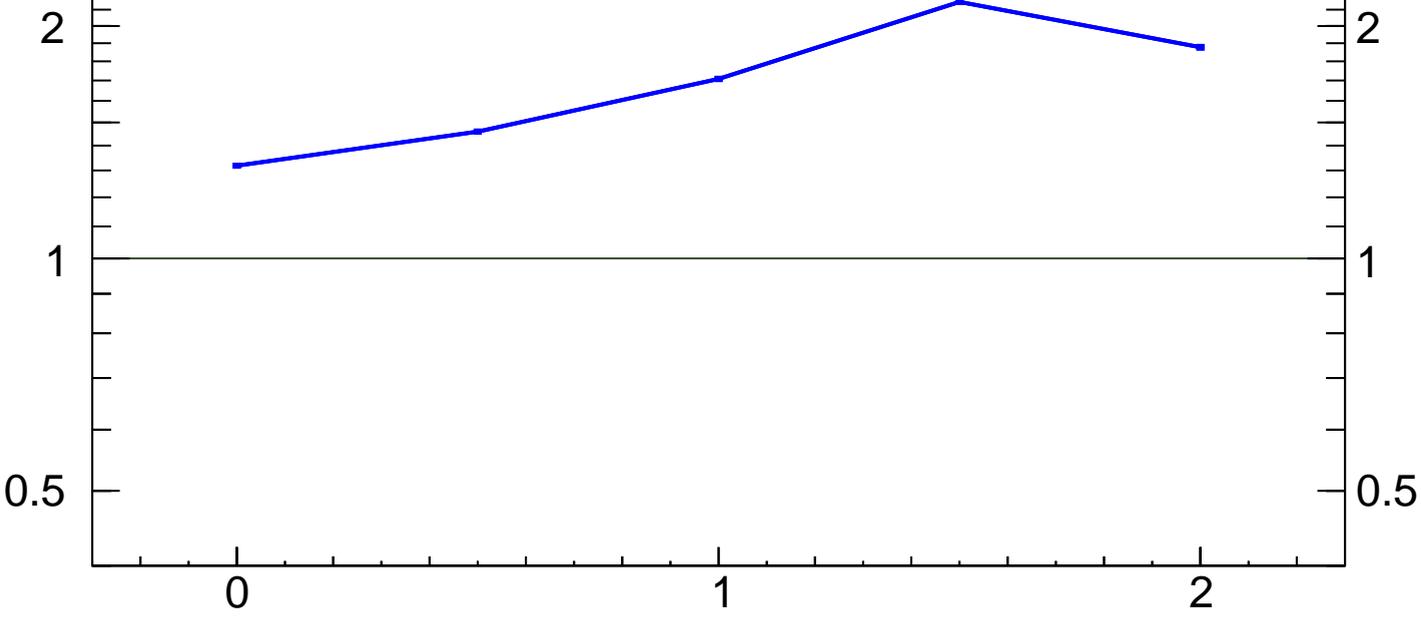
■ UA5
— Pythia 8.315 qcdcr0

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

(UA5_1988_I263399)

δ

Ratio to UA5



Center of separating gap δ