

546 GeV ppbar

Soft QCD

b

Forward-backward correlation b vs. gap center $\sqrt{s}=546$ GeV

■ UA5
— Pythia 8.313 ropes

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1988_I263399)

Ratio to UA5

Center of separating gap $\delta\eta$ 