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

200 GeV ppbar — Soft QCD

b

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

- UA5
- Pythia 8.315 default
- Pythia 8.315 tune-2c
- Pythia 8.315 tune-2m

(UA5_1988_I263399)

Ratio to UA5

Central gap size $\delta\eta$