

b

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

1

 10^{-1} 10^{-2} 10^{-3}

- UA5
- - □ Herwig 7.2.1 default
- · · · ◆ Sherpa 2.2.9 default

(UA5_1988_I263399)

Ratio to UA5

2

1

0.5

0

2

4

6

Central gap size $\delta\eta$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5