

b

Forward-backward correlation  $b$  vs. gap center  $\sqrt{s}=900$  GeV

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

0.8

0.6

0.4

0.2

0

(UA5\_1988\_I263399)

Ratio to UA5

0.5

2

0

1

2

Center of separating gap  $\delta\eta$ Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5