

200 GeV ppbar

Soft QCD

b

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

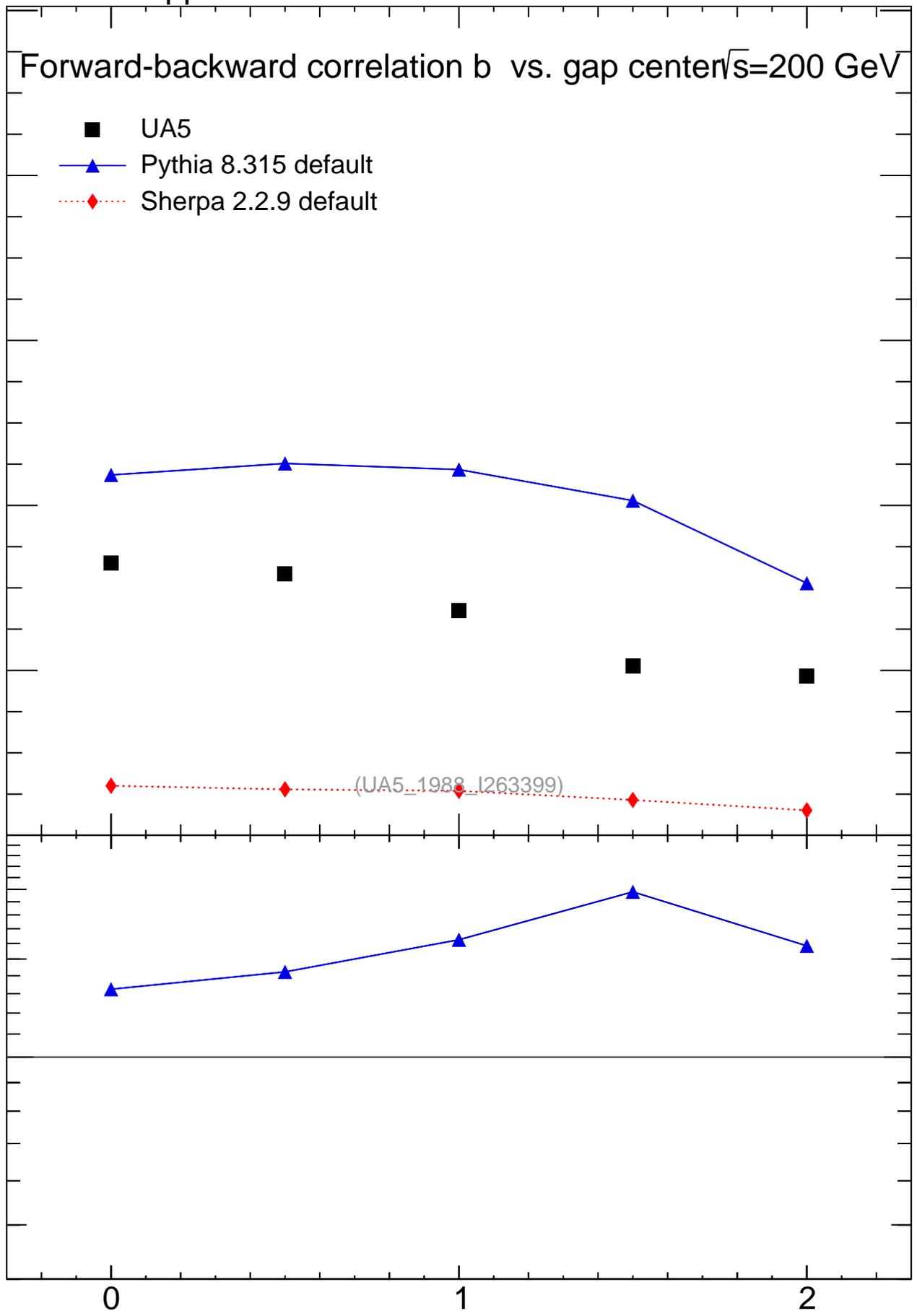
- UA5
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

η

Ratio to UA5



Center of separating gap $\delta\eta$