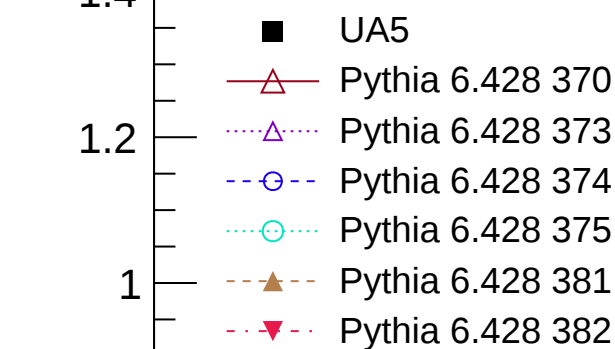


546 GeV ppbar

Soft QCD

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

b



1.4

1.2

1.0

0.8

0.6

0.4

0.2

(UA5_1988_I263399)

Ratio to UA5

2

1

0.5

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

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5