

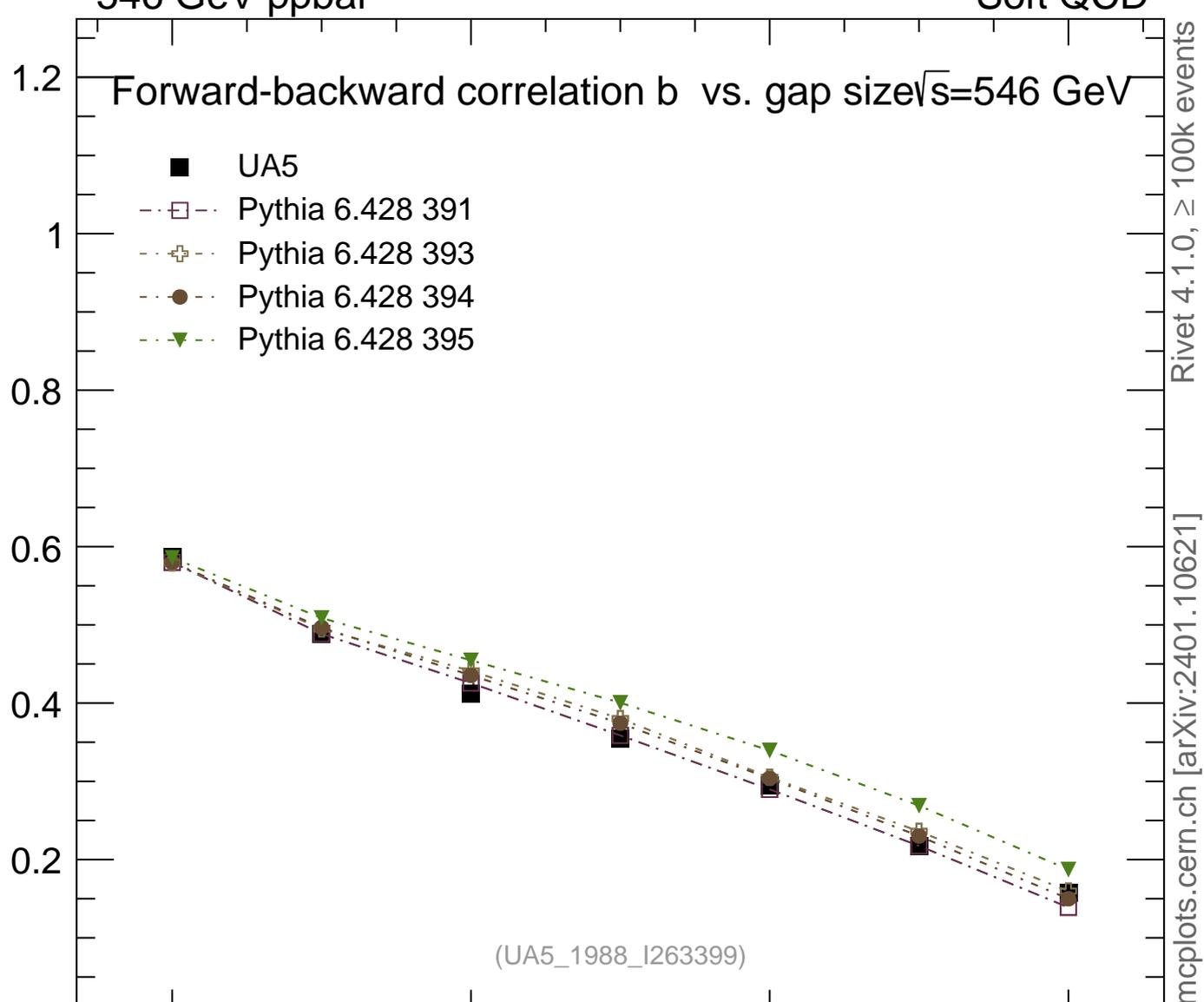
546 GeV ppbar

Soft QCD

b

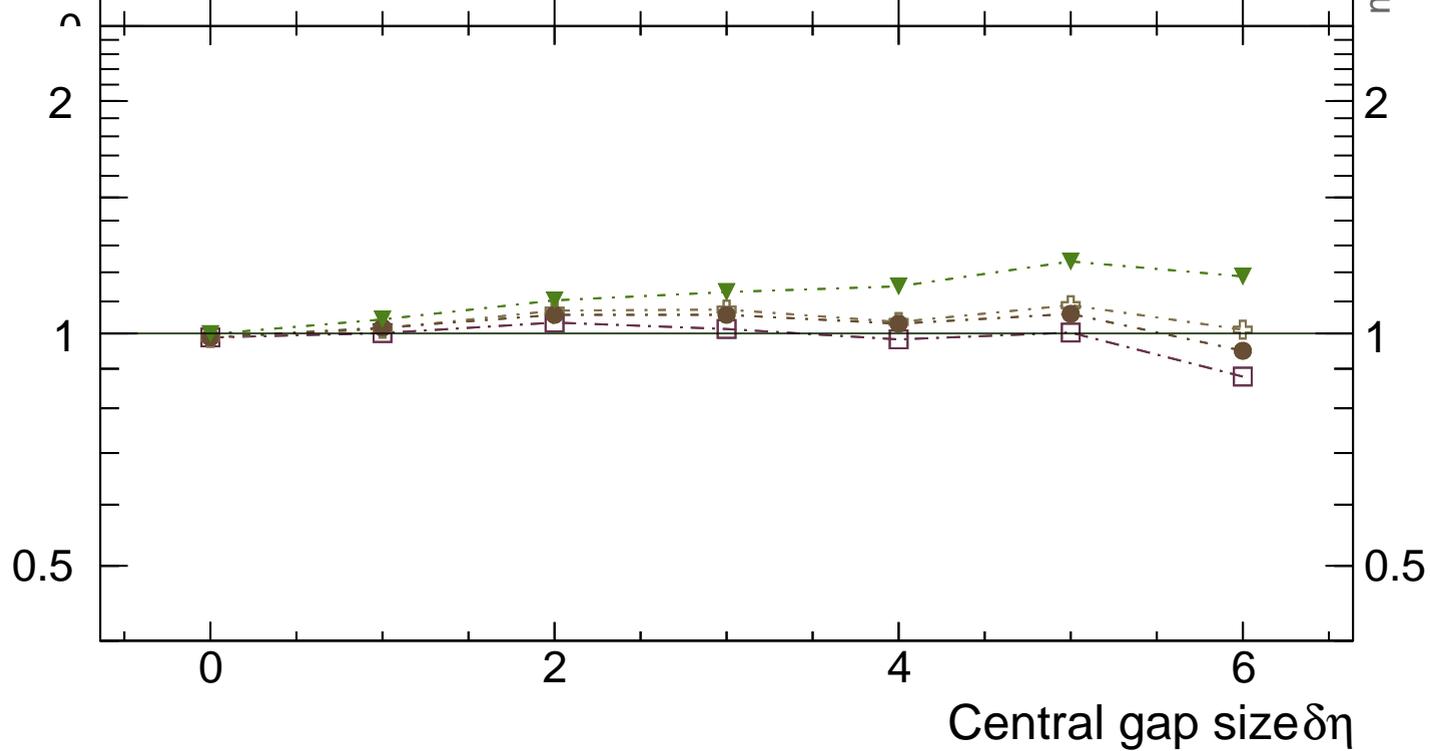
Forward-backward correlation b vs. gap size $\sqrt{s}=546$ GeV

- UA5
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395



c

Ratio to UA5

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]