

900 GeV ppbar

Soft QCD

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

- UA5
- △— Pythia 6.428 370
- △··· Pythia 6.428 373
- -○- - Pythia 6.428 374
- ··○·· Pythia 6.428 375
- -△- - Pythia 6.428 381
- ··▽·· Pythia 6.428 382

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(UA5_1988_I263399)

Ratio to UA5

Center of separating gap $\delta\eta$ 