

200 GeV ppbar

Soft QCD

b

Forward-Backward Correlation b_{FB} vs $\Delta\eta$

■ UA5
 + Phojet (Def)

0.7

0.6

0.5

0.4

0.3

0.2

0.1

0

UA5_1988_S1867512

Phojet 1.12a

Rivet 2.4.0, $\geq 100k$ events

mcplots.cern.ch

2

1

0.5

Ratio to UA5

×2

+50%

+20%

+10%

-10%

-20%

-50%

0

2

4

6

Central gap size $\Delta\eta$ 