

b

Forward-Backward Correlation b_{FB} vs η_C

- UA5
- Herwig++ (Def)
- Herwig++ (UE-EE-4)
- △ Herwig++ (UE-EE-4-CTEQ6L1)

0.6

0.5

0.4

0.3

0.2

2

1

0.5

UA5_1988_S1867512

Herwig++ 2.7.1

Rivet 2.4.0, $\geq 100k$ events

mcplots.cern.ch

×2

+50%

+20%

+10%

-10%

-50%

Ratio to UA5

0

1

2

Center of separating gap $\delta\eta_{\text{gap}}$ 