

b

Forward-Backward Correlation b_{FB} vs η_C

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

0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0

Rivet 2.4.0, $\geq 100k$ events

mcplots.cern.ch

UA5_1988_S1867512

Herwig++ 2.7.1

Ratio to UA5

2
1
0.5

$\times 2$

+50%

+20%

+10%

-10%

-50%

0

1

2

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

