

b

Forward-Backward Correlation b_{FB} vs η_C

- UA5
- Herwig++ (Def)
- ▲- Pythia 8 (Def)

0.8

0.7

0.6

0.5

0.4

0.3

2

1

0.5

Rivet 2.4.0, $\geq 100k$ events

mcplots.cern.ch

×2

+50%

+10%

-10%

-20%

-50%

UA5_1988_S1867512

Herwig++ 2.7.1, Pythia 8.212

0

1

2

Center of separating gap $\delta\eta$

Ratio to UA5