

b

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

0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0

- UA5
- Herwig++ (Def)
- Herwig 7 (Def)
- ▼- Herwig 7 (SoftTune)

UA5_1988_S1867512
Herwig++ 2.5.0, Herwig 7.2.0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch (arXiv:1306.3436)

Ratio to UA5

2
1
0.5

2
1
0.5

0 2 4 6
Central gap size $\Delta\eta$

