

b

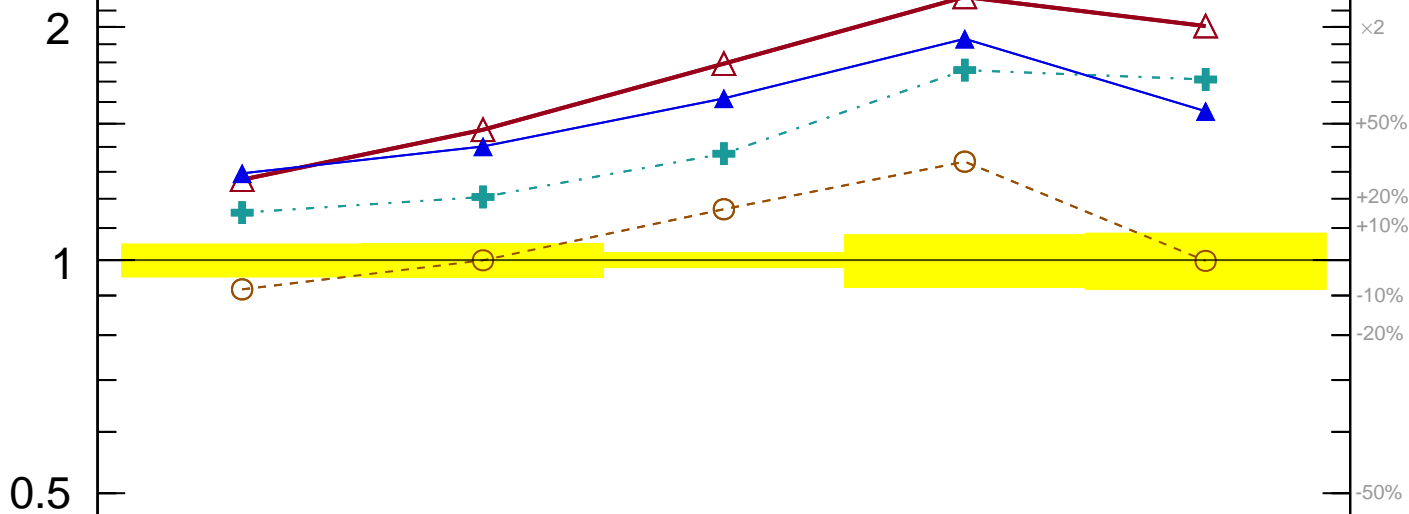
Forward-Backward Correlation b_{FB} vs η_C Rivet 2.4.0, $\approx 100k$ events0.6
0.5
0.4
0.3
0.2
0.1

UA5_1988_S1867512

Herwig++ 2.7.1, Phojet 1.12a, Pythia 6.428, Pythia 8.212

mcplots.cern.ch

Ratio to UA5

 $\times 2$

+50%

+20%

+10%

-20%

-50%

0

1

2

Center of separating gap $\delta\eta$