

$$19.71 \text{ fb}^{-1} \text{ (8 TeV)}$$
 $p_{T, \text{avg}} \text{ (GeV)}$
$$2 \leq y_b < 3$$
$$0 \leq y^* < 1$$

200

300

 $p_{T,avg}$ (GeV)

1.0

0.8

0.6

0.4

0.2

0.0

-0.2

-0.4

-0.6

-0.8

-1.0

Correlation factor