

19.71 fb<sup>-1</sup> (8 TeV)

$p_{T, \text{avg}} / \text{GeV}$

$$0 \leq y_b < 1$$
$$1 \leq y^* < 2$$

1000

500

300

200

200

300

500

1000

$p_{T, \text{avg}} / \text{GeV}$

1.0

0.8

0.6

0.4

0.2

0.0

-0.2

-0.4

-0.6

-0.8

-1.0

Correlation factor

