

Forward jets,  $400 < p_T^{\text{jet}} < 500$  [GeV]

fraction/bin

2.5

2

1.5

1

0.5

0

—•— Data

— mg5py8\_1

MC/Data

1.4

1.3

1.2

1.1

1

0.9

0.8

0.7

0.6

0.5

0

0.5

1

1.5

2

2.5

3

$p_T^{\text{rel}}$  (positive values only)

