

Drell-Yan @ Tevatron 1.96 TeV

$Z \rightarrow e^+e^-$ @ NLO Sherpa vs. MCgrid

Cuts: $66 \text{ GeV} < M_{e^+e^-} < 116 \text{ GeV}$, PDF: CT10

Ratio to Sherpa

— MCgrid/APPLgrid
— MCgrid/fastNLO

fastNLO / APPLgrid

0.0

0.5

1.0

1.5

2.0

2.5

$|y|$

0.995

1.000

1.005

1.010

1.015

1.00000

0.99992

0.99984

0.99976