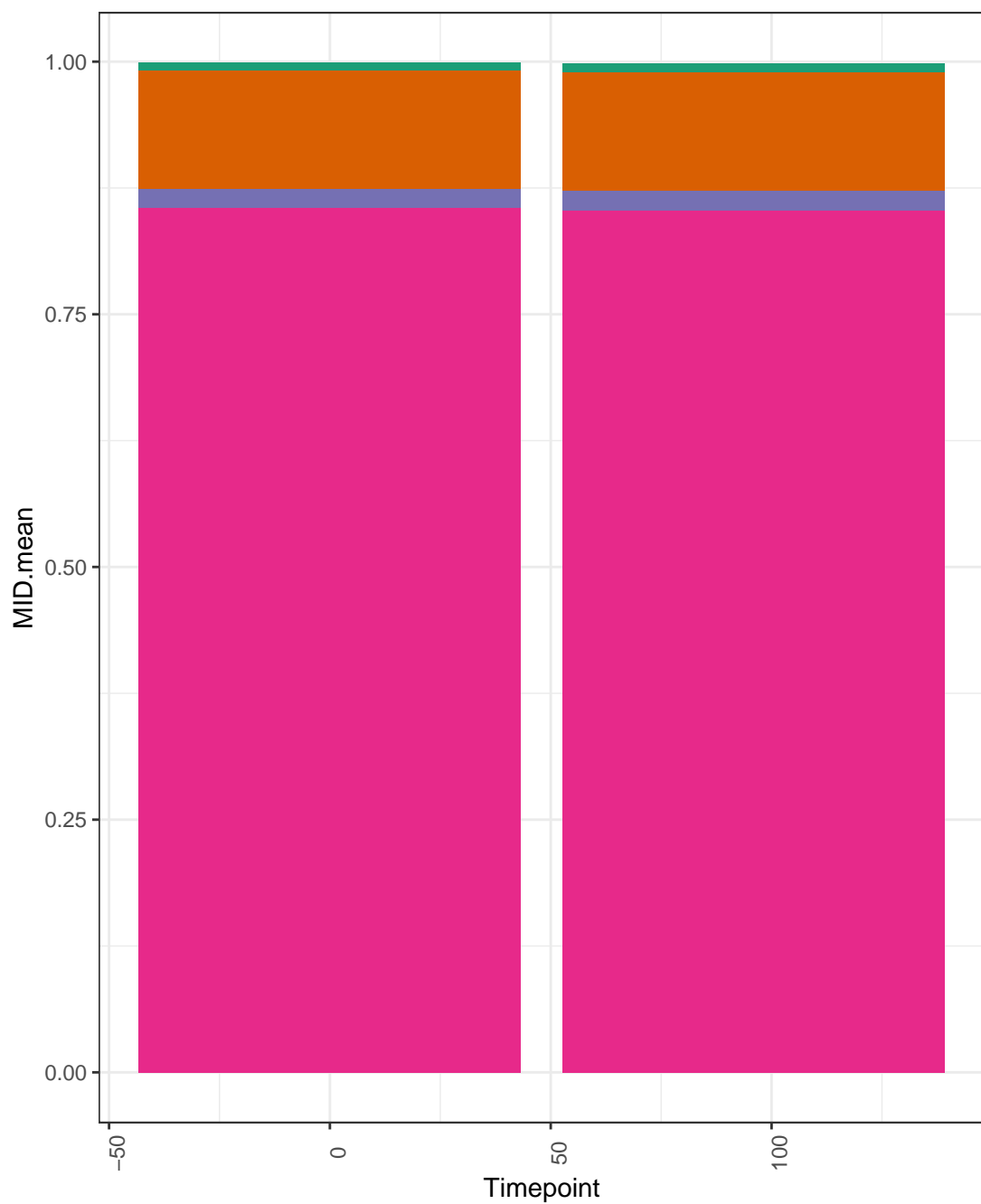
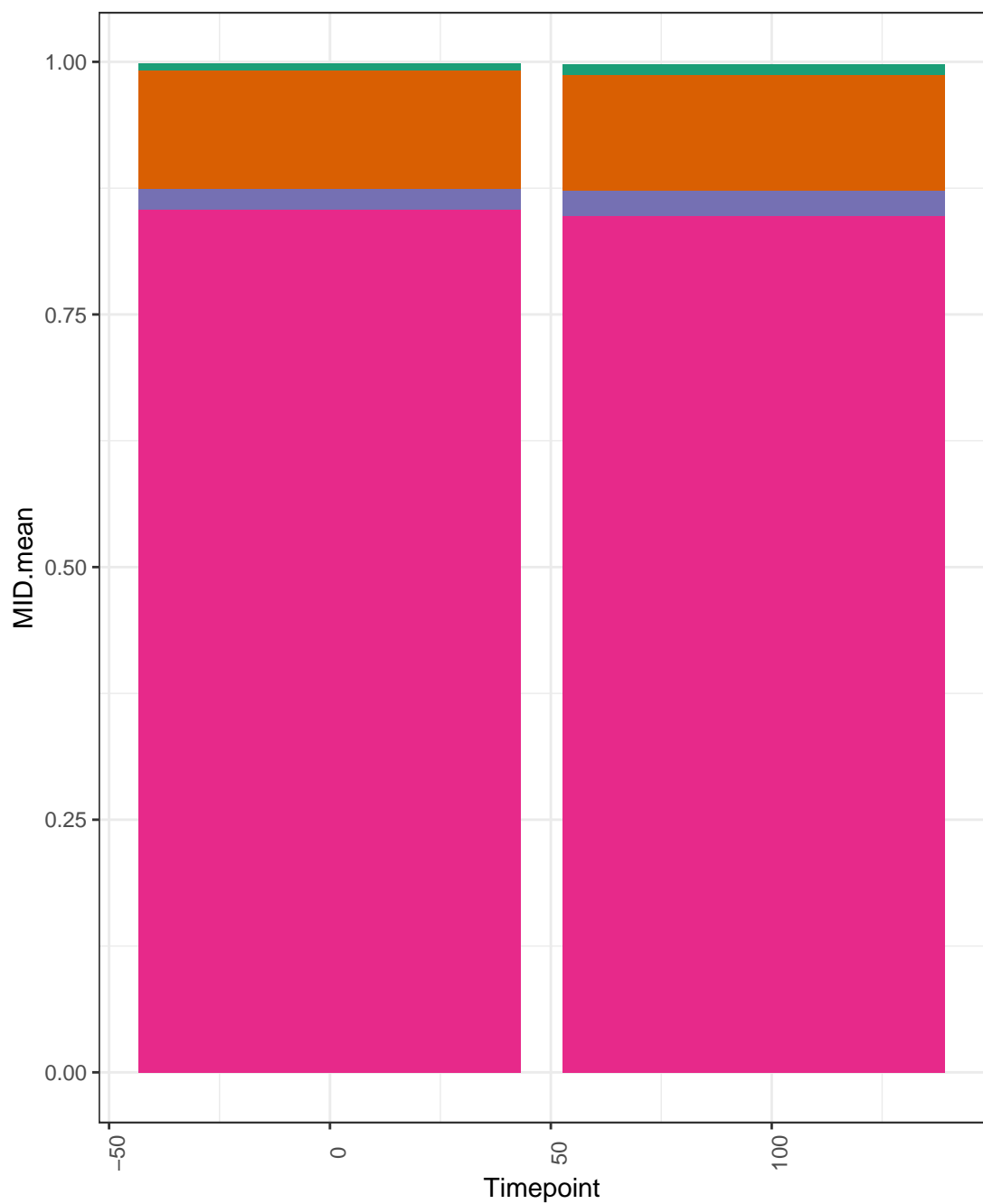


MID of Alanine
in Fate1



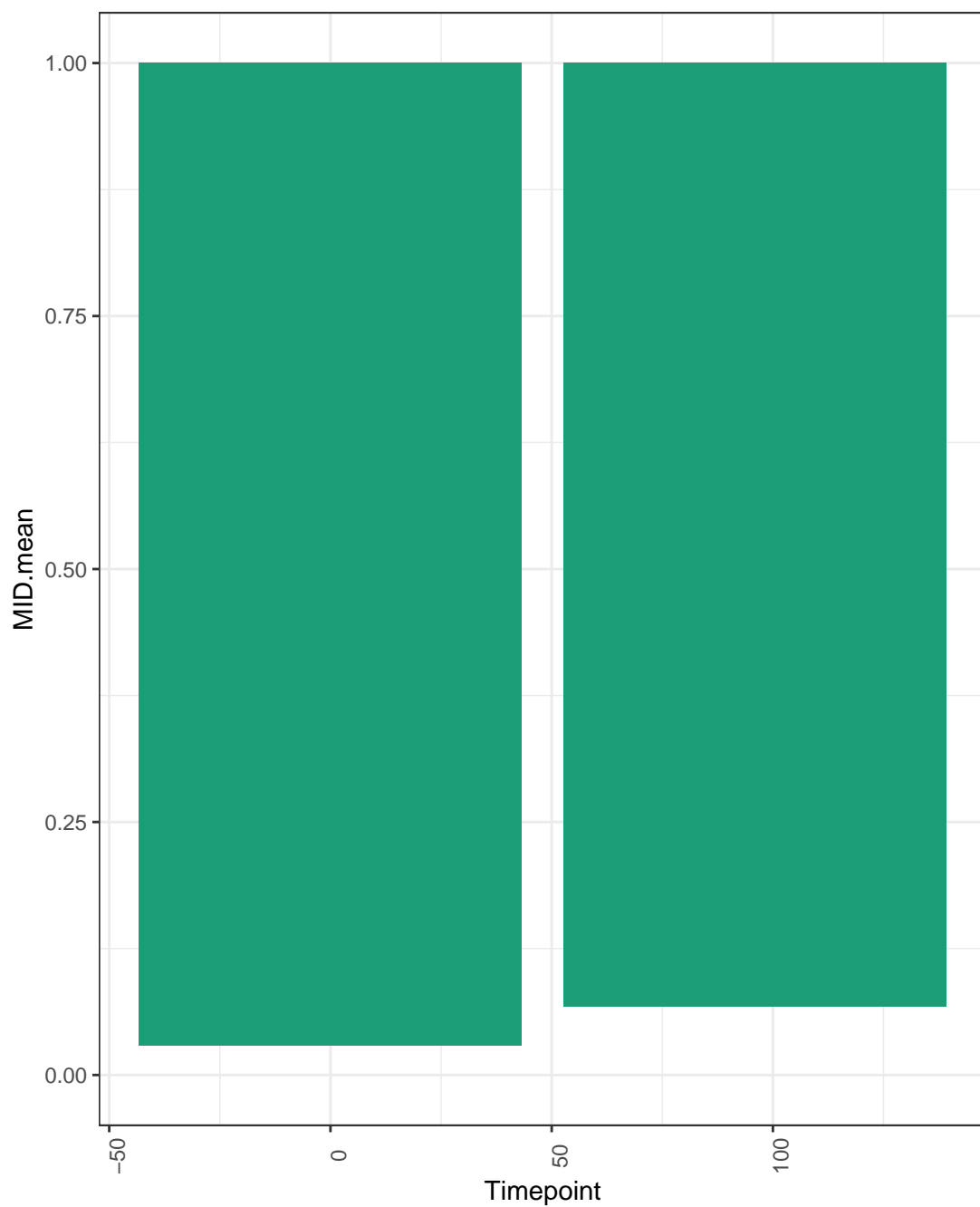
MID of Alanine
in Fate2



Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

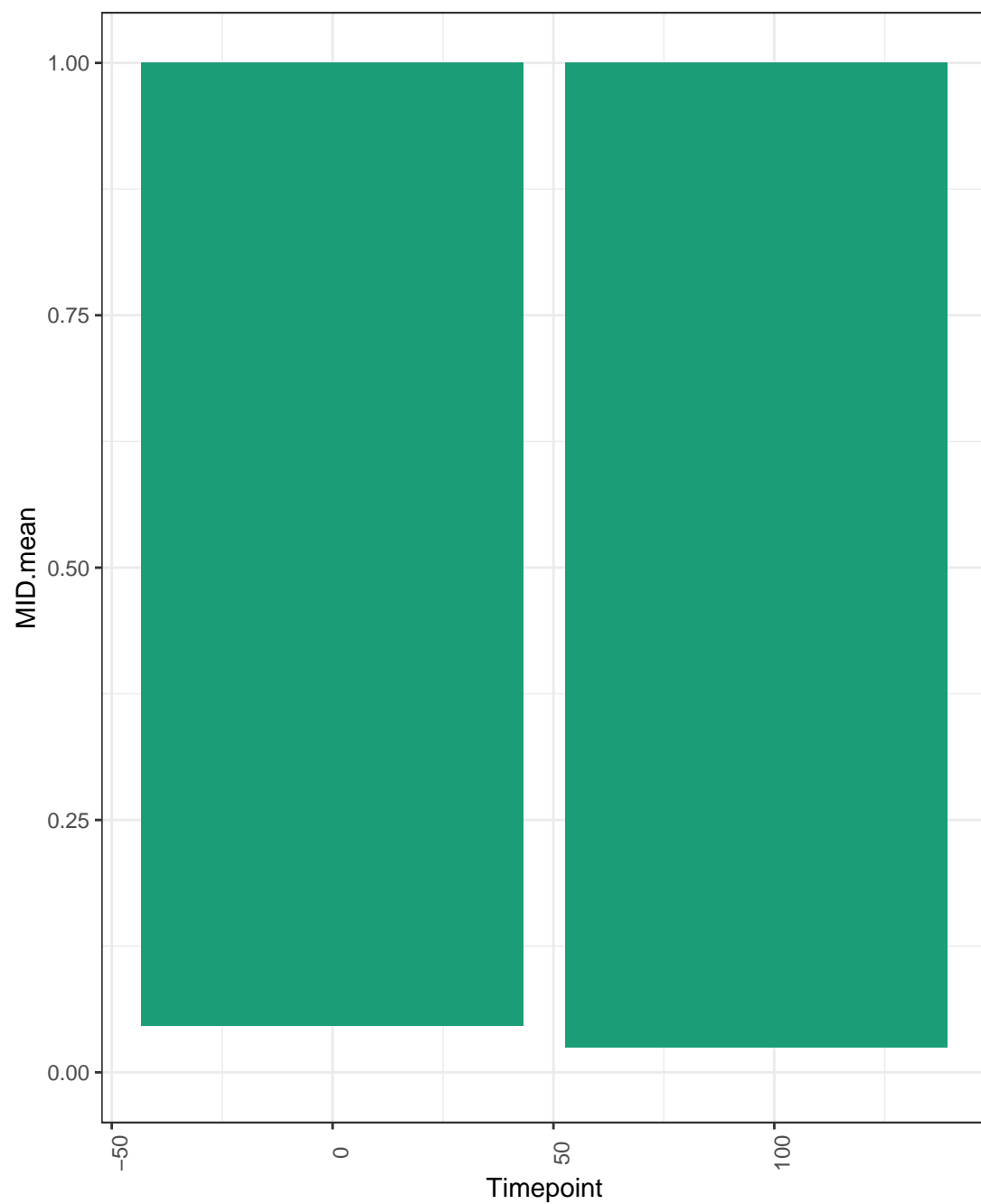
Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Arginine
in Fate1



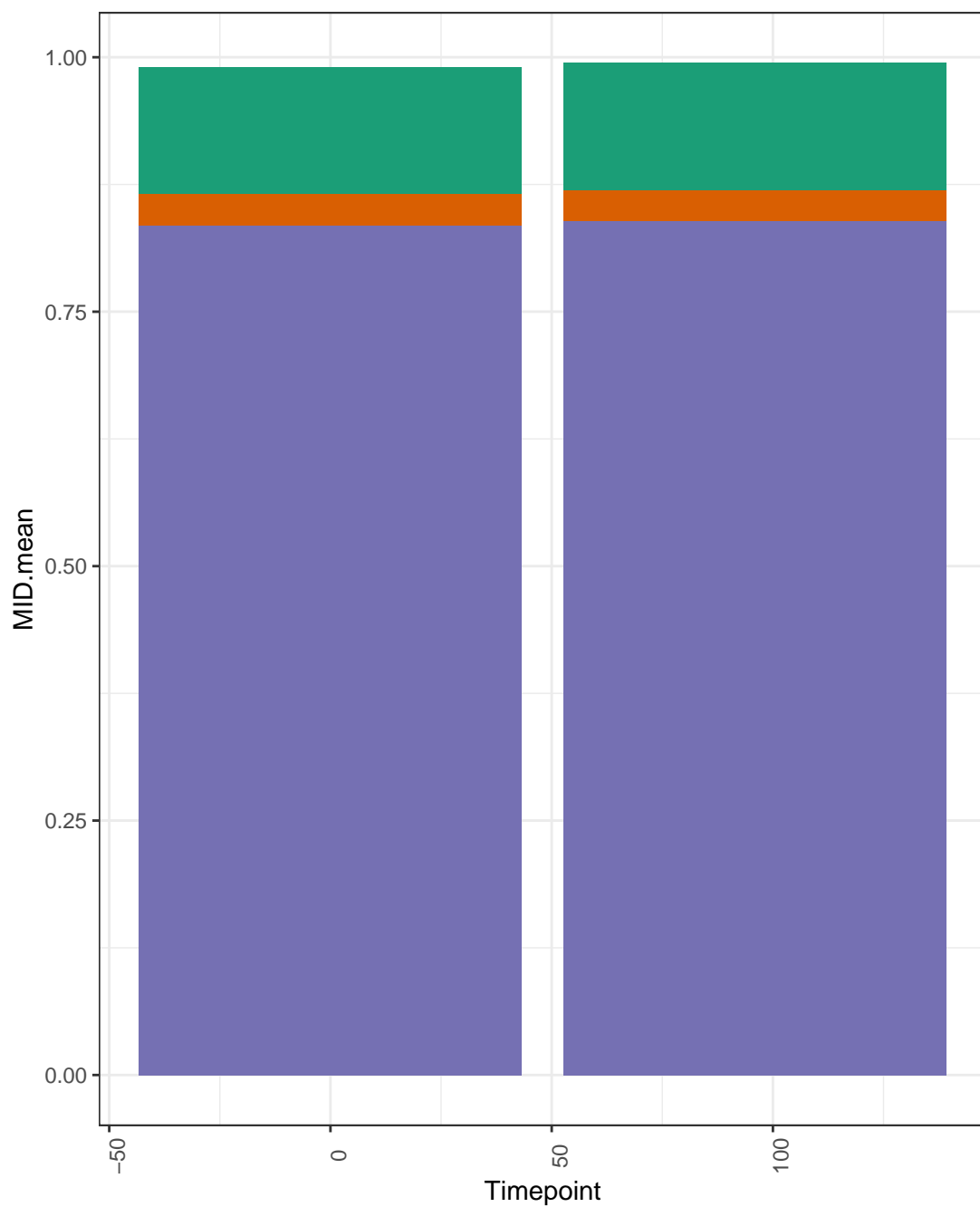
Isotopes 13C-0 15N-0 13C-1 15N-0

MID of Arginine
in Fate2



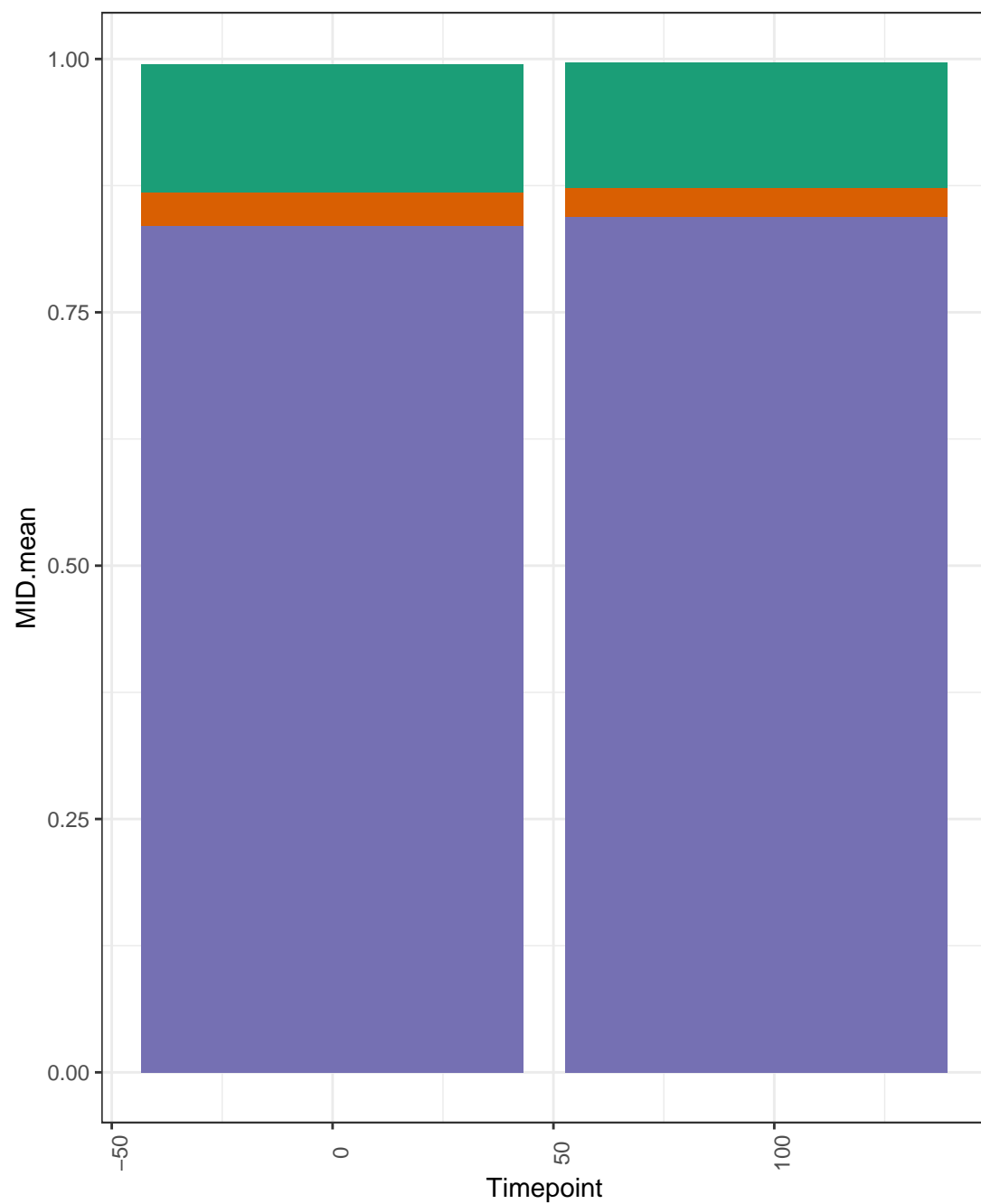
Isotopes 13C-0 15N-0 13C-1 15N-0

MID of Aspartic Acid
in Fate1



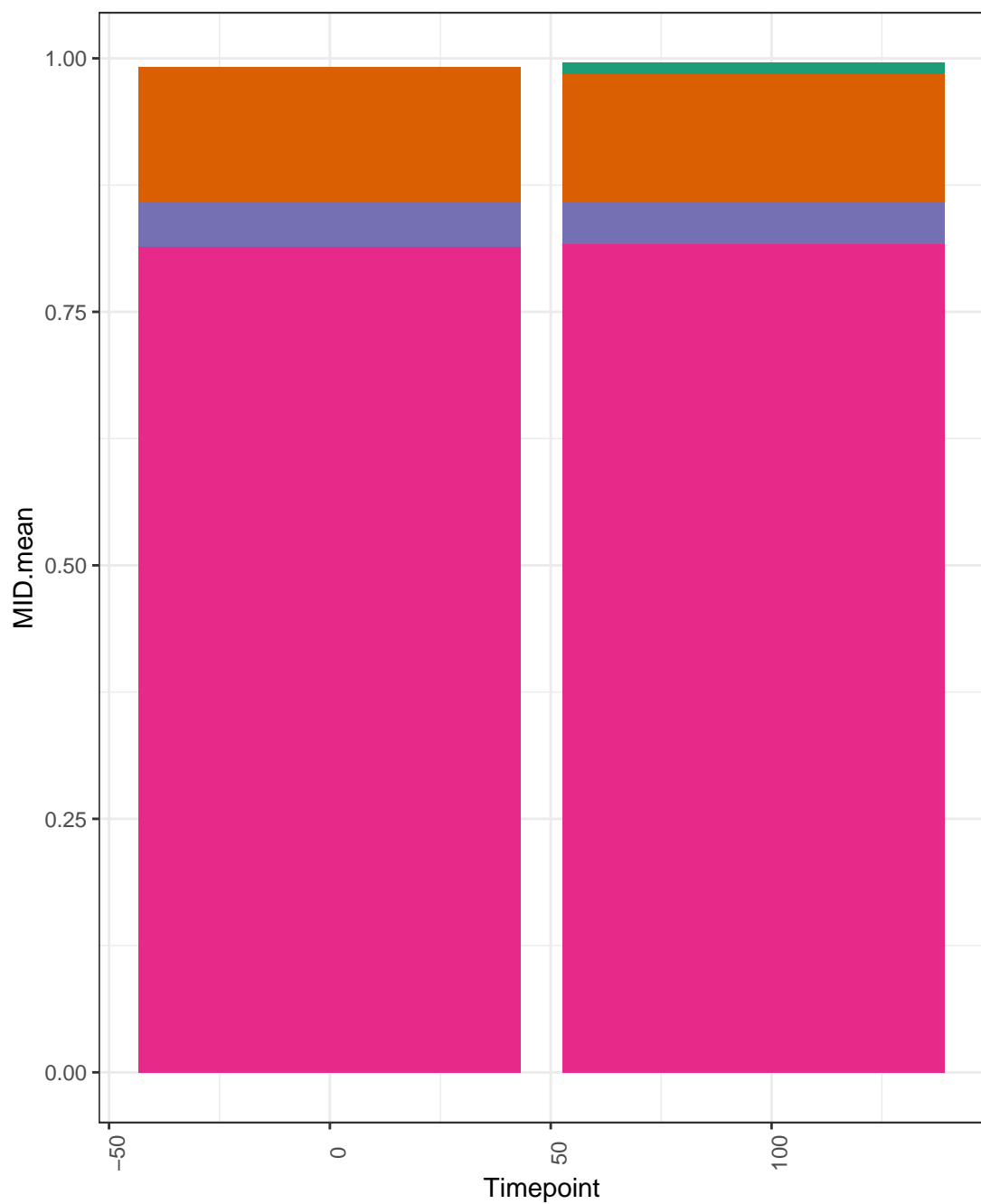
Isotopes 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Aspartic Acid
in Fate2

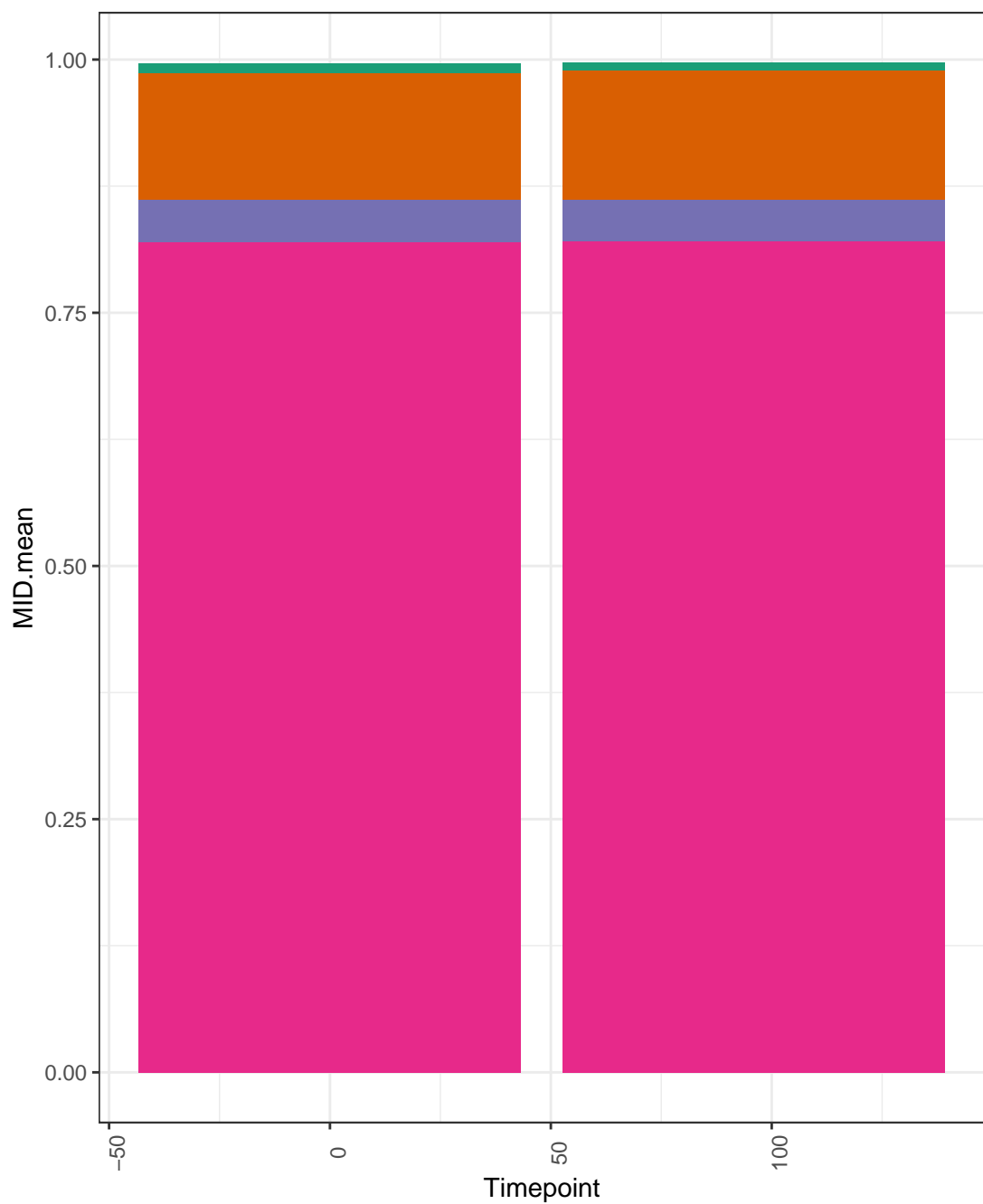


Isotopes 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Glutamic Acid
in Fate1



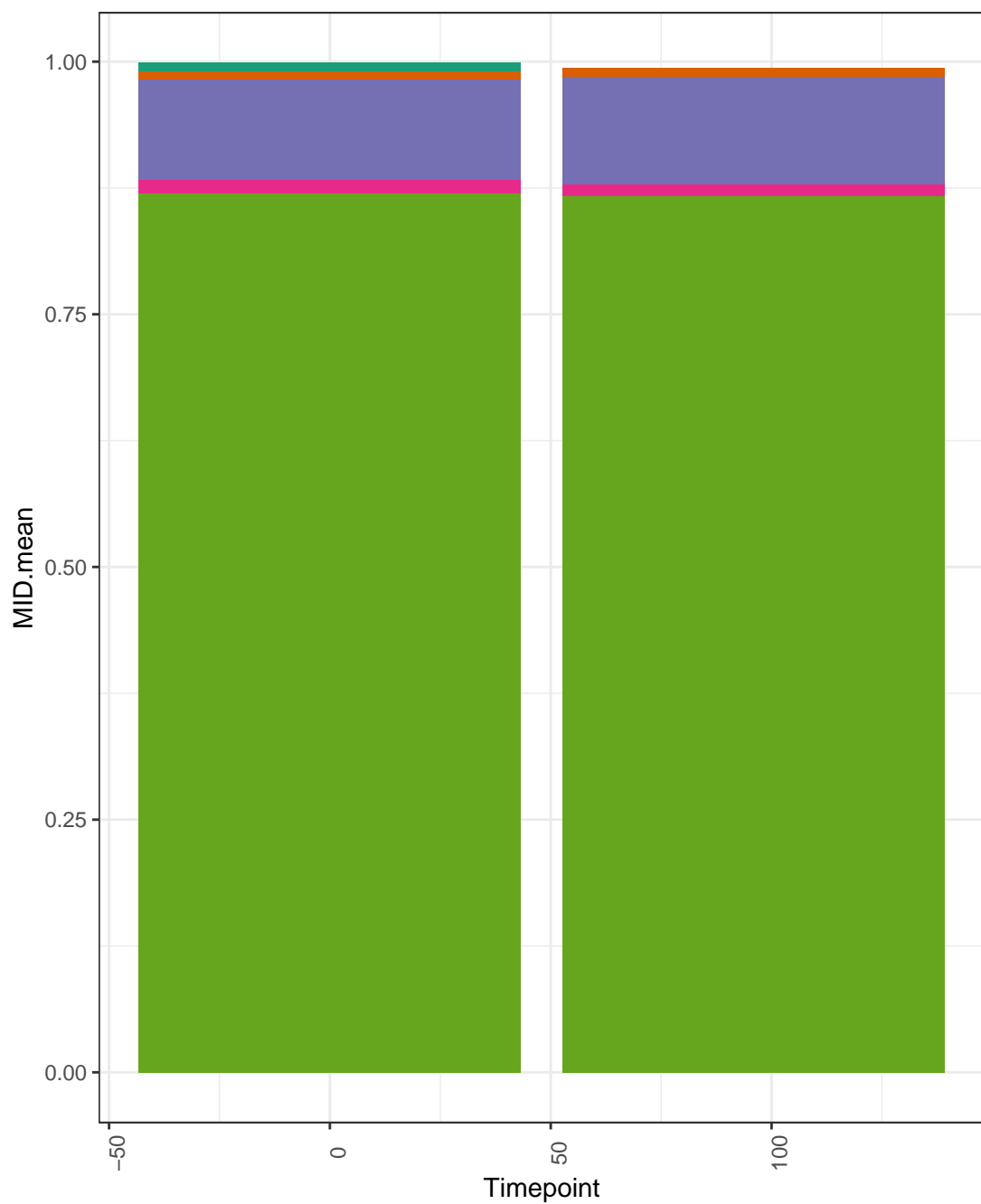
MID of Glutamic Acid
in Fate2



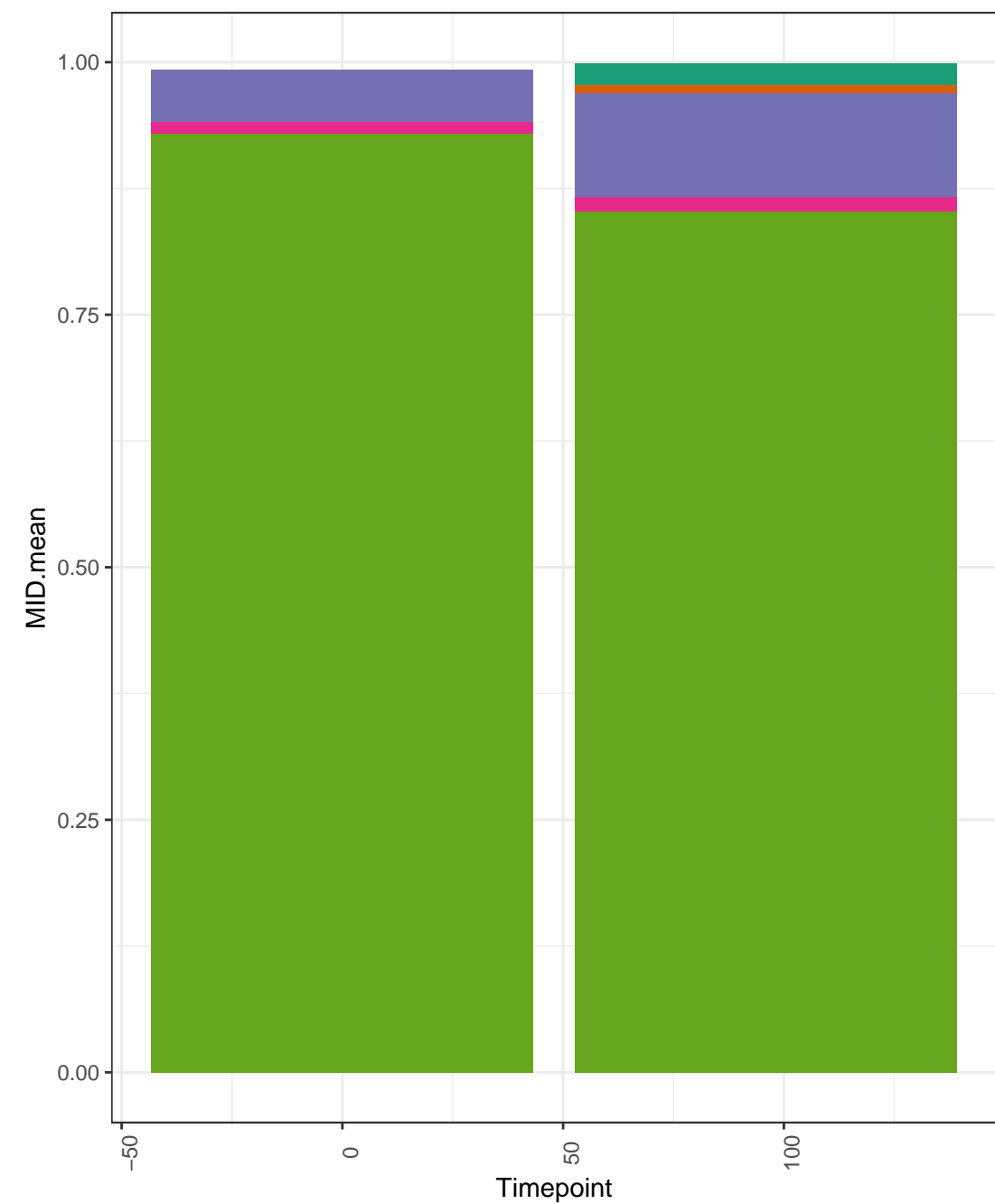
Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Glycine
in Fate1

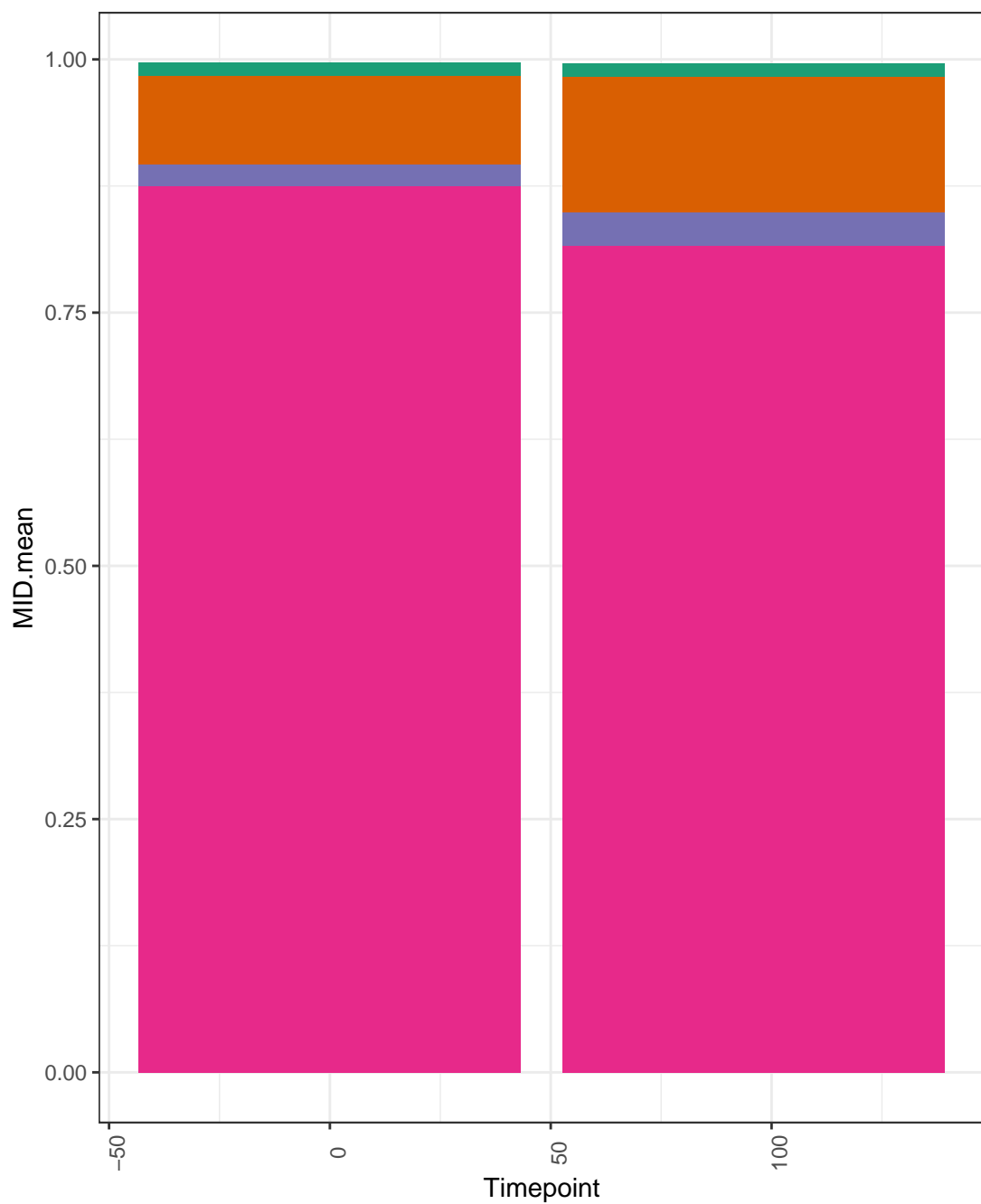


MID of Glycine
in Fate2

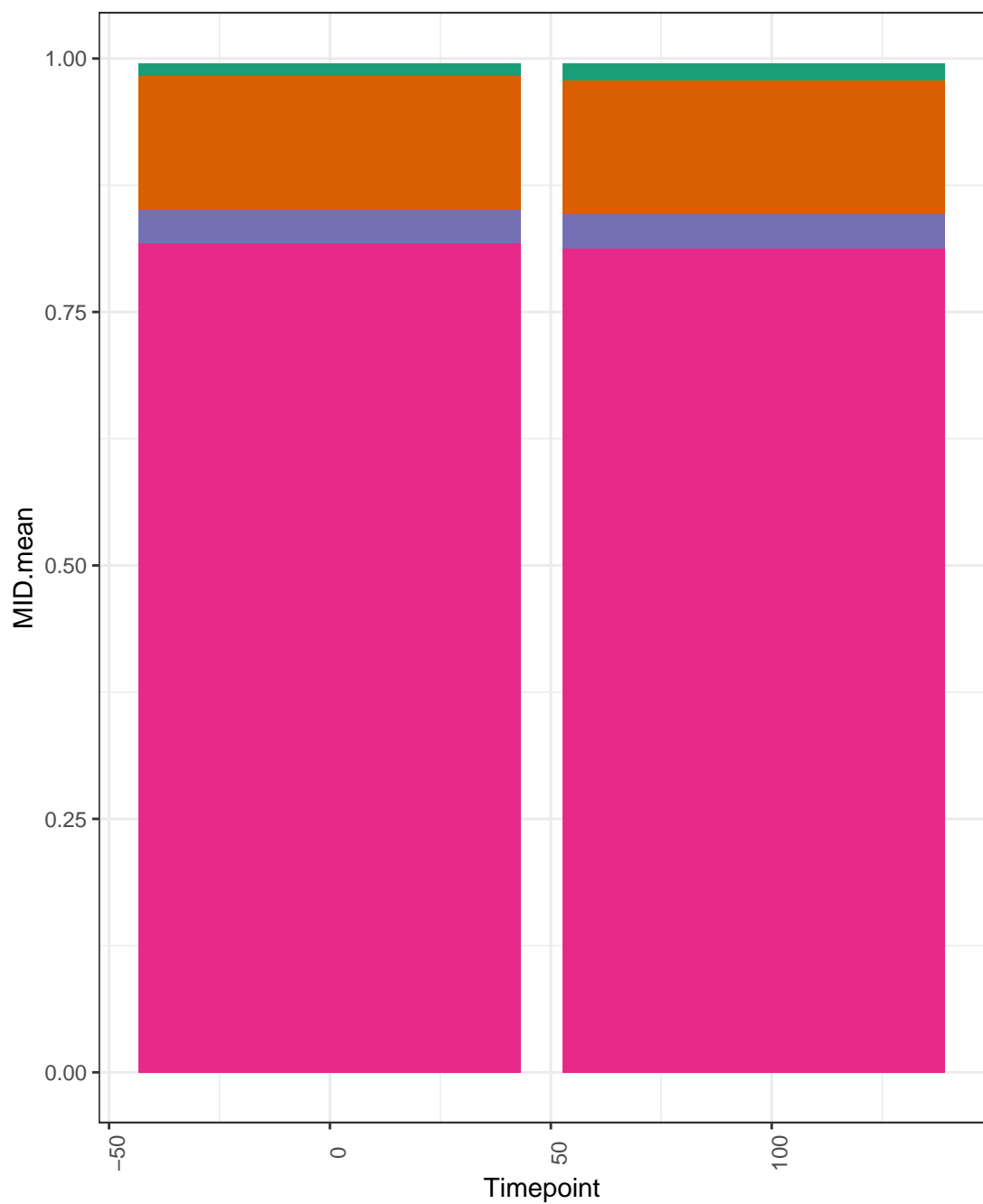


Isotopes 13C-2 15N-1 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Isoleucine
in Fate1



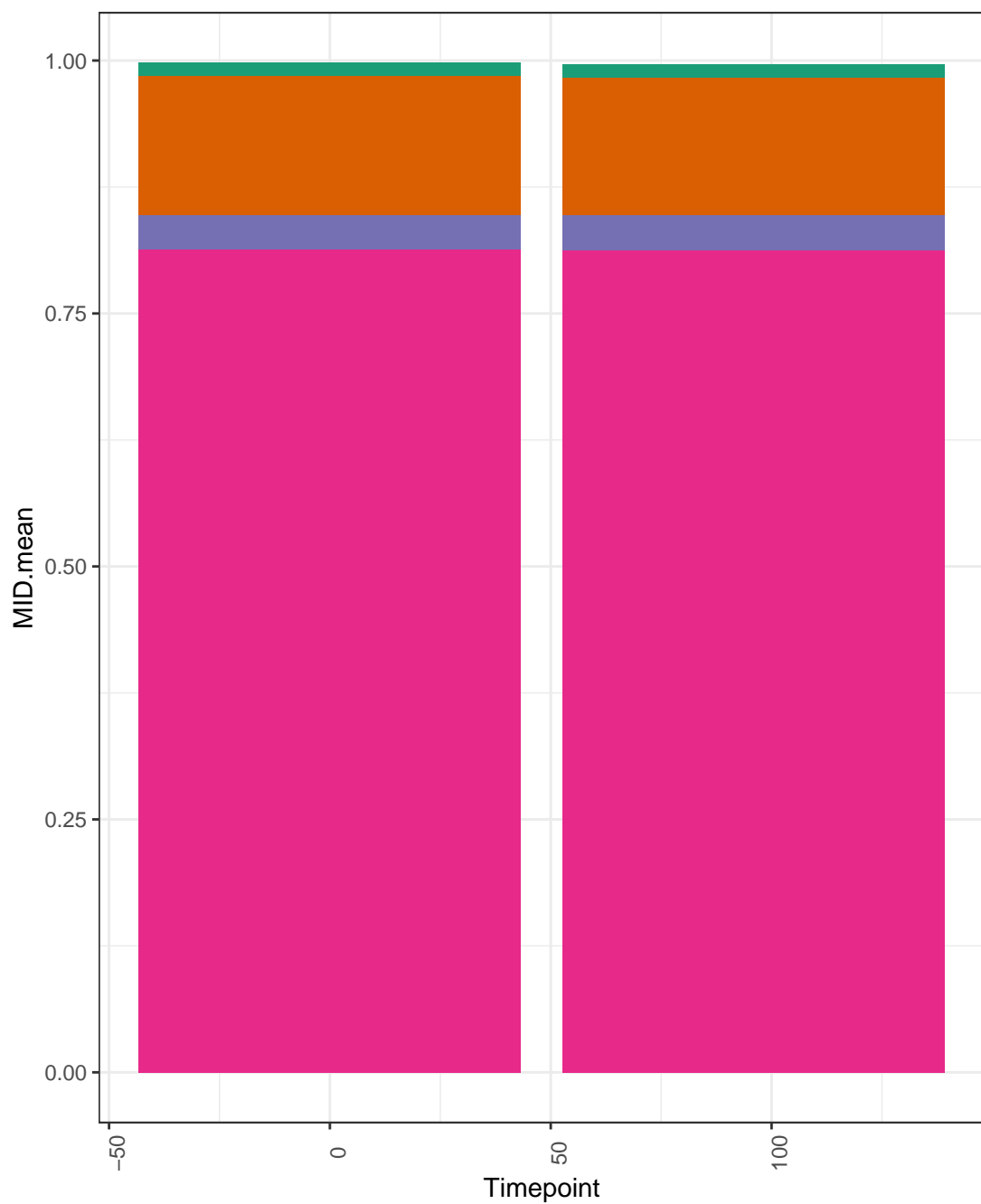
MID of Isoleucine
in Fate2



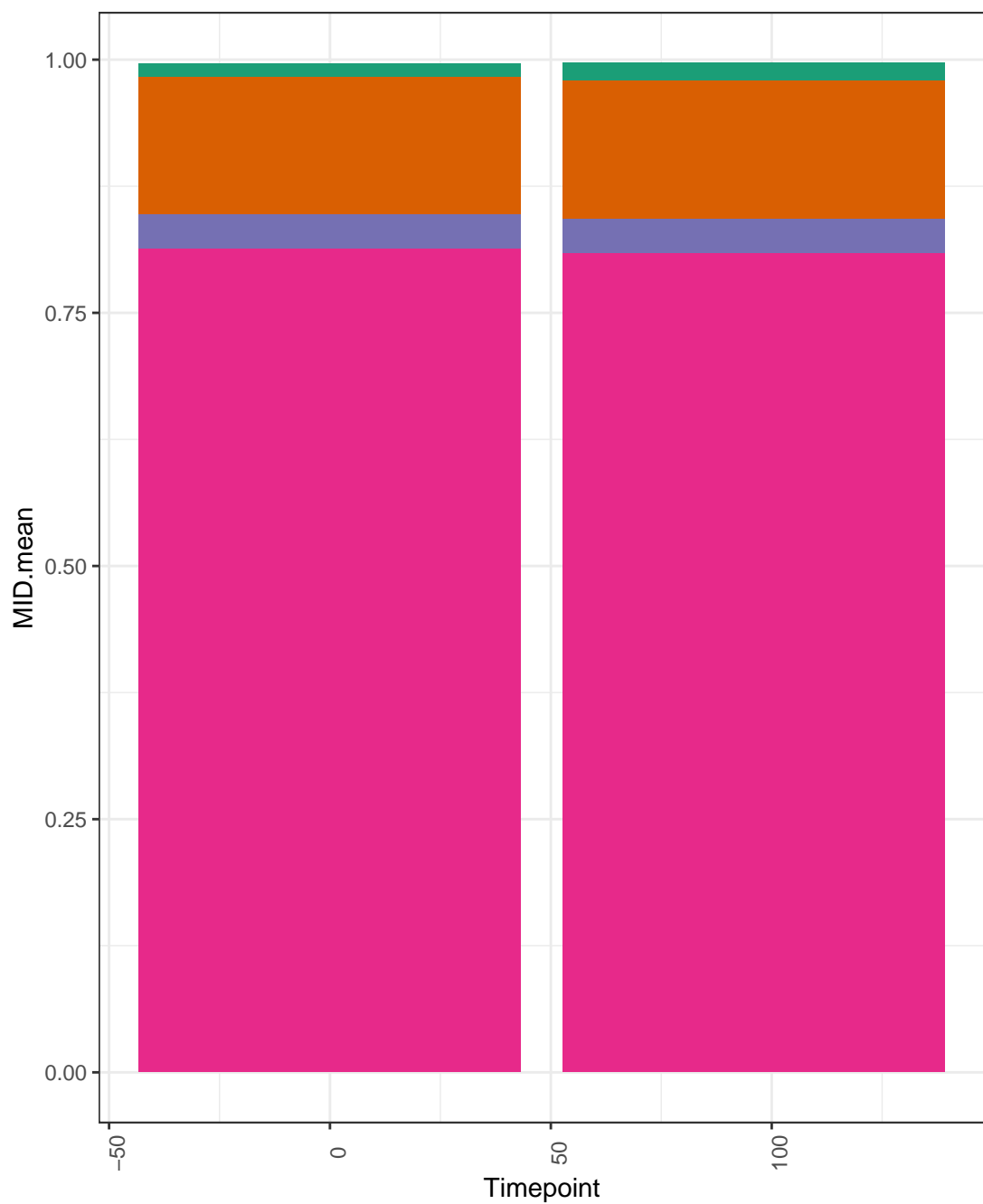
Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Leucine
in Fate1



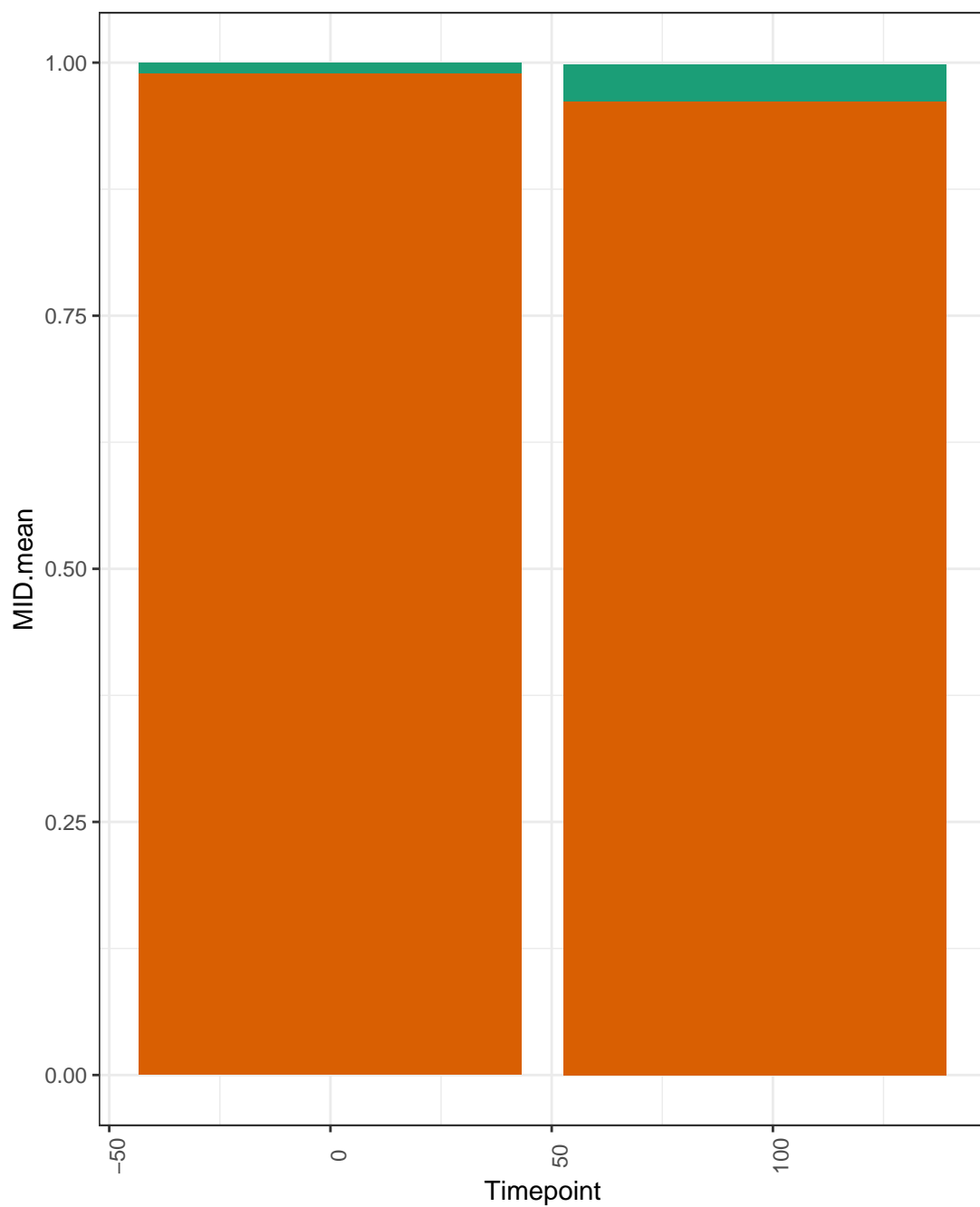
MID of Leucine
in Fate2



Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

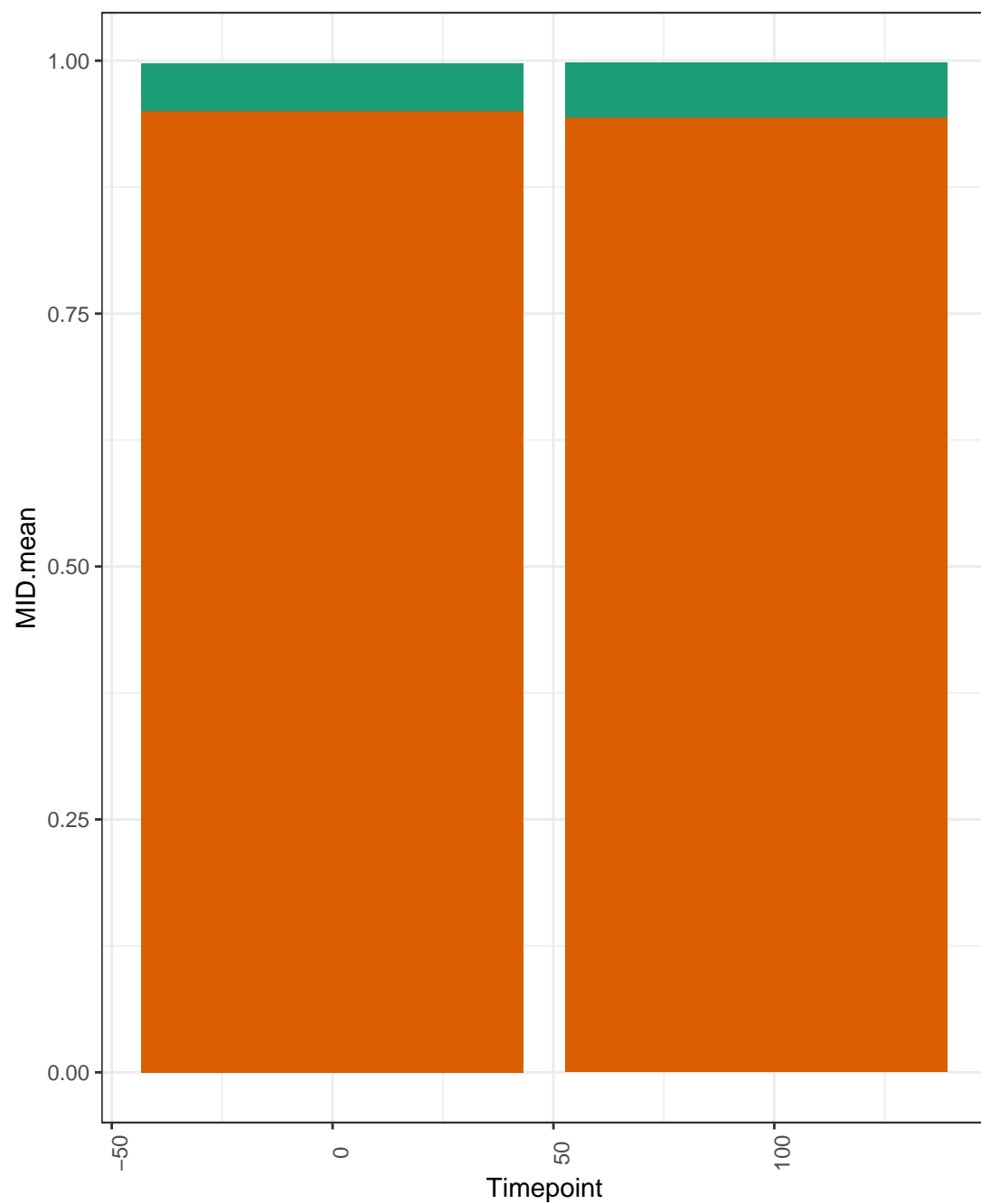
Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Lysine
in Fate1



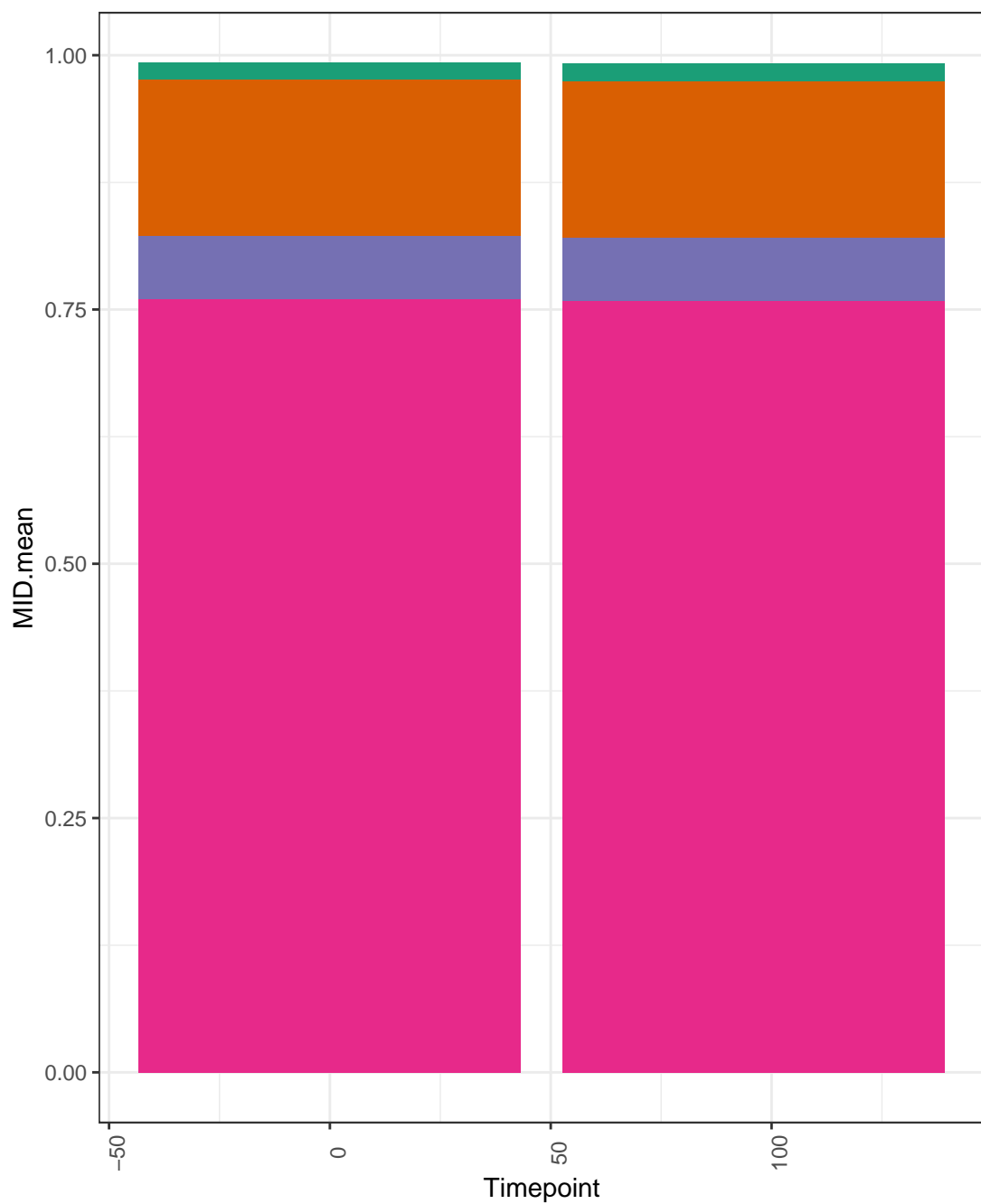
Isotopes 13C-1 15N-0 13C-0 15N-0

MID of Lysine
in Fate2

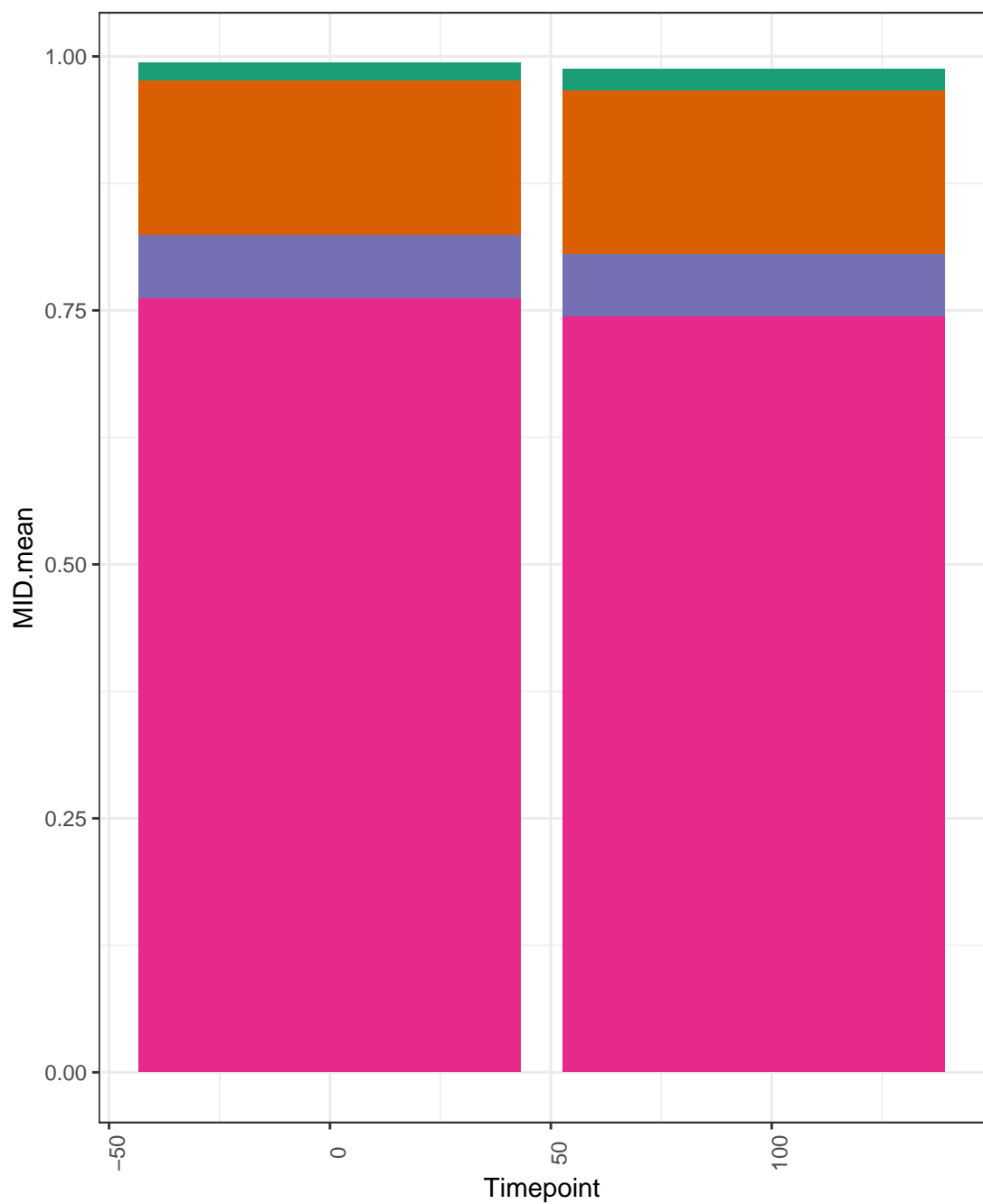


Isotopes 13C-1 15N-0 13C-0 15N-0

MID of Phenylalaine
in Fate1



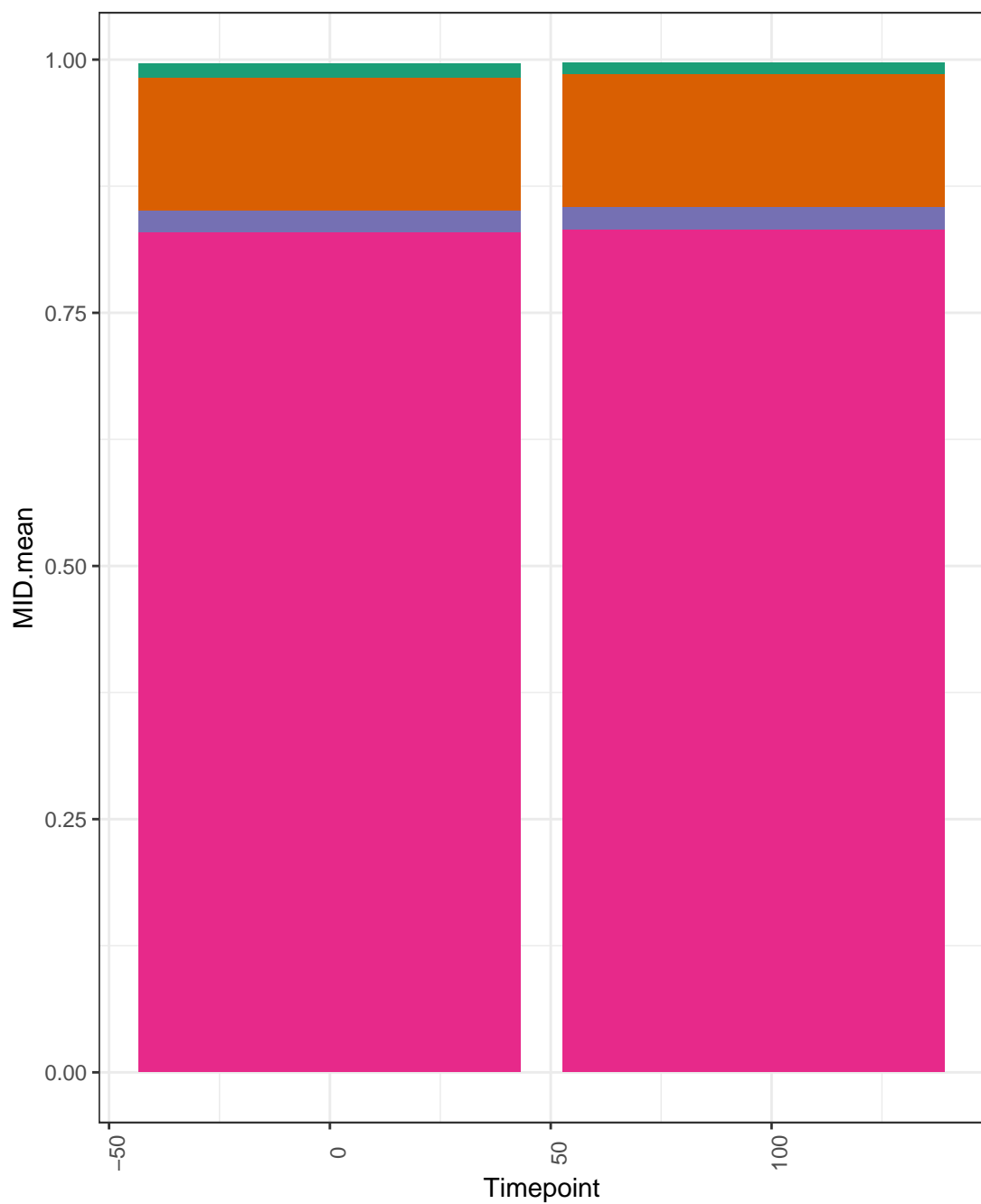
MID of Phenylalaine
in Fate2



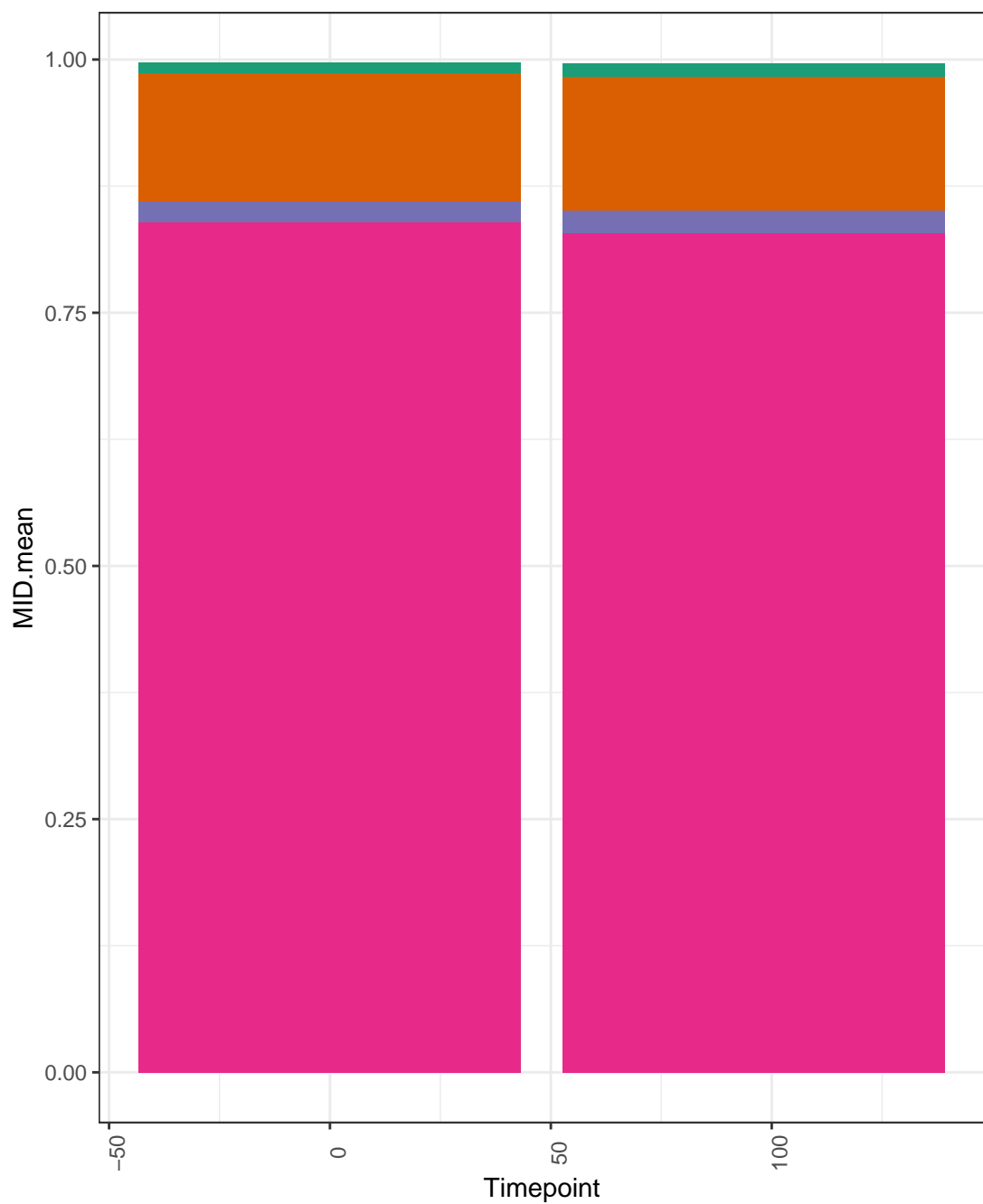
Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Proline
in Fate1



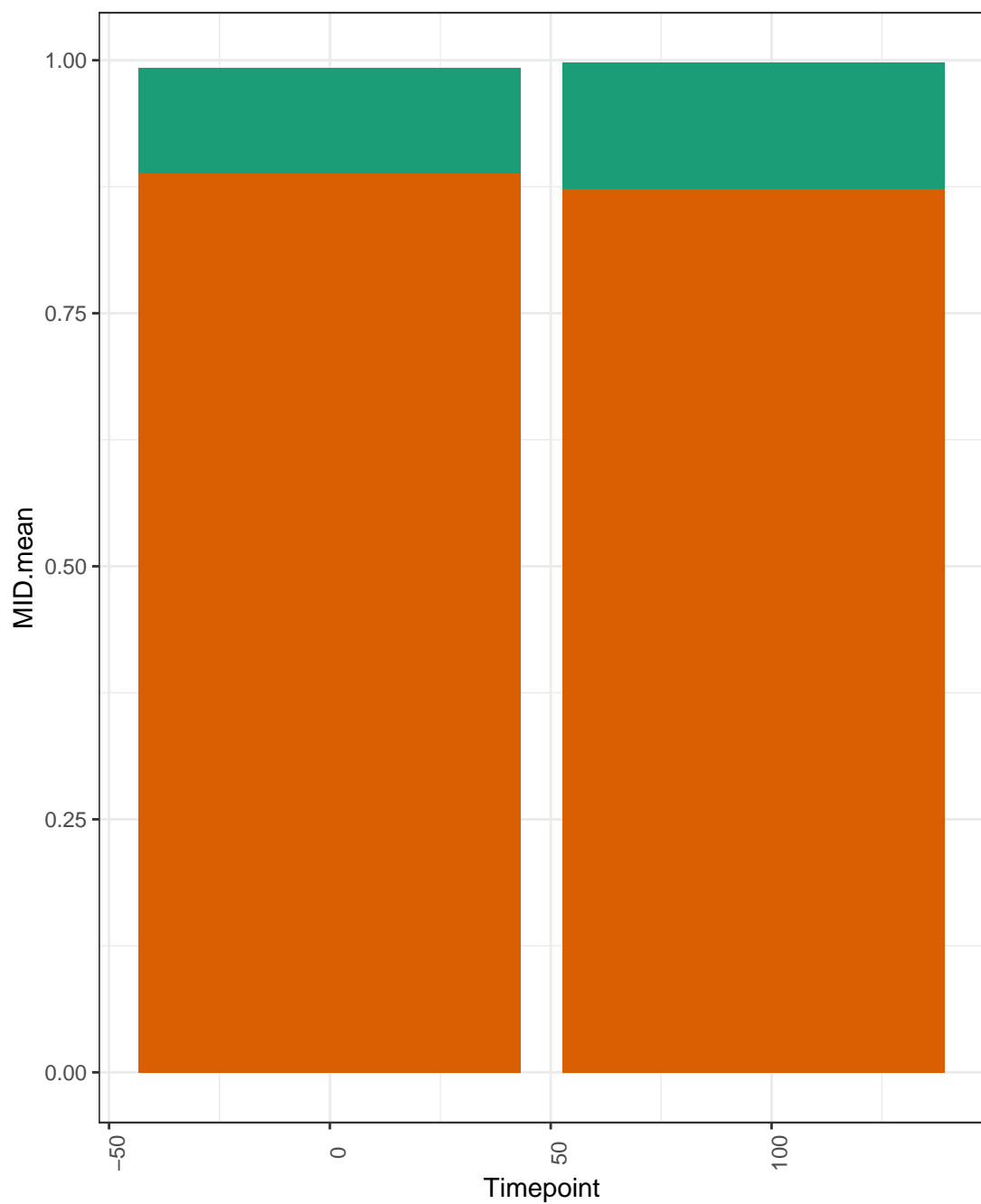
MID of Proline
in Fate2



Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

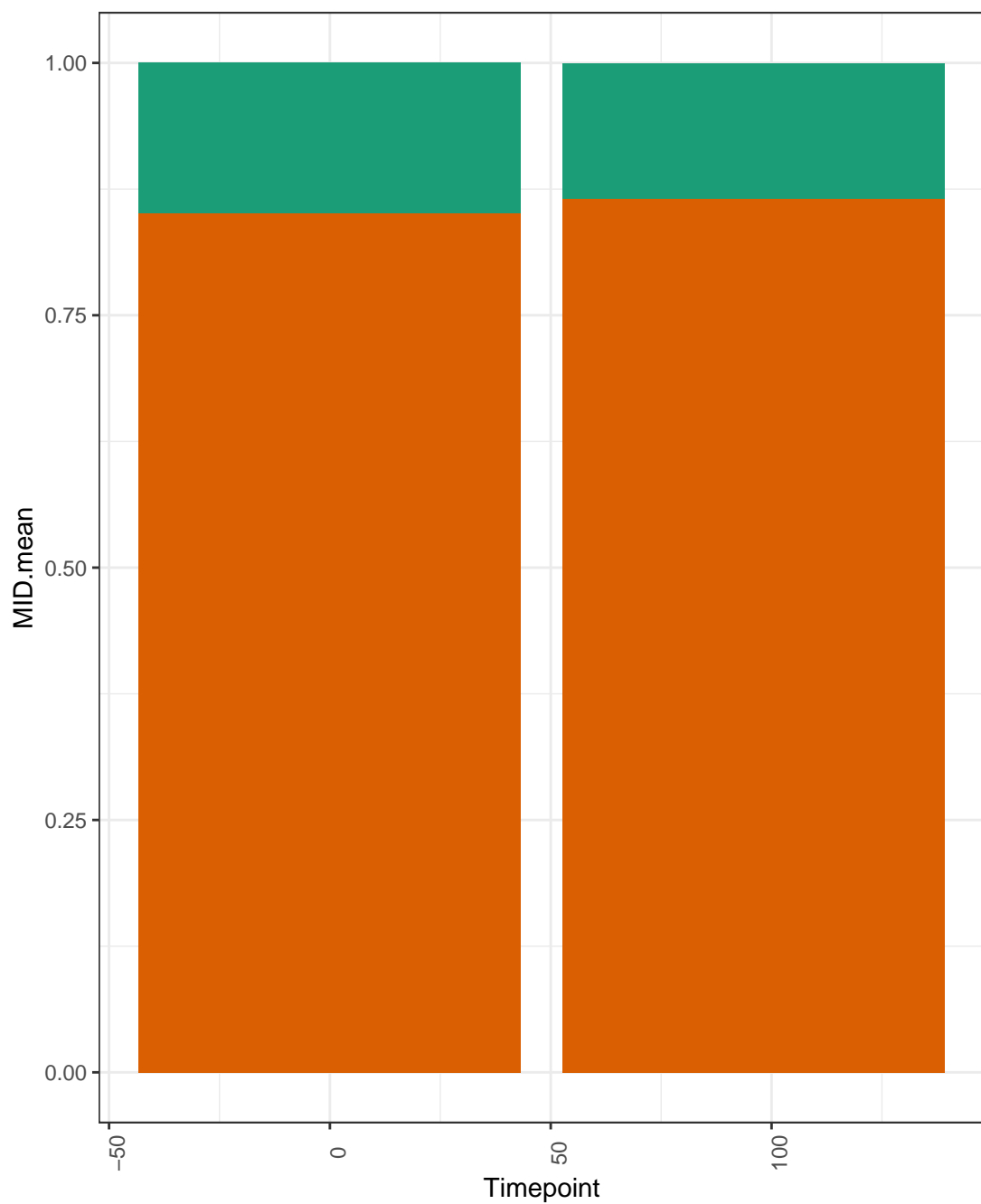
Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Serine
in Fate1



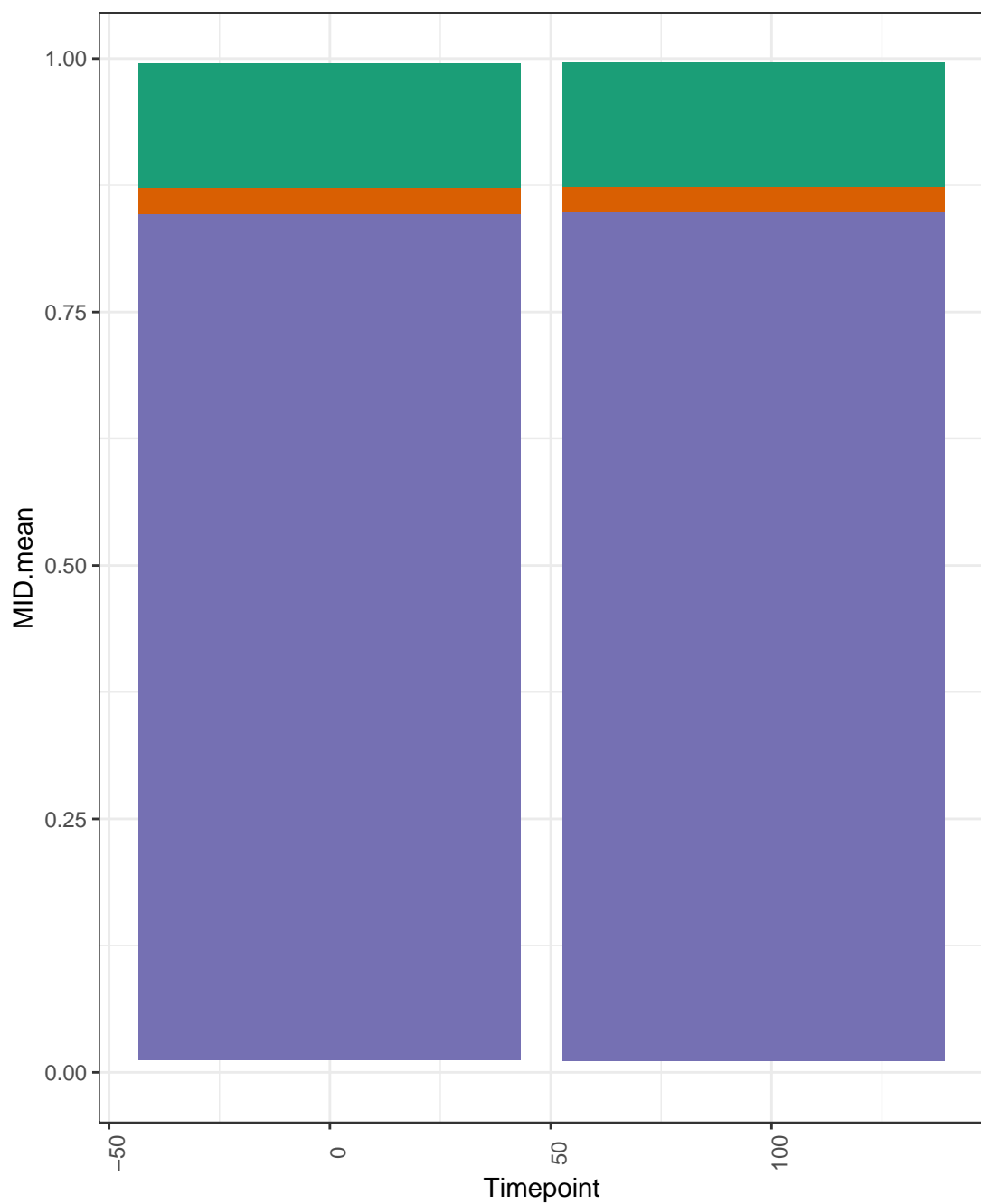
Isotopes 13C-1 15N-0 13C-0 15N-0

MID of Serine
in Fate2

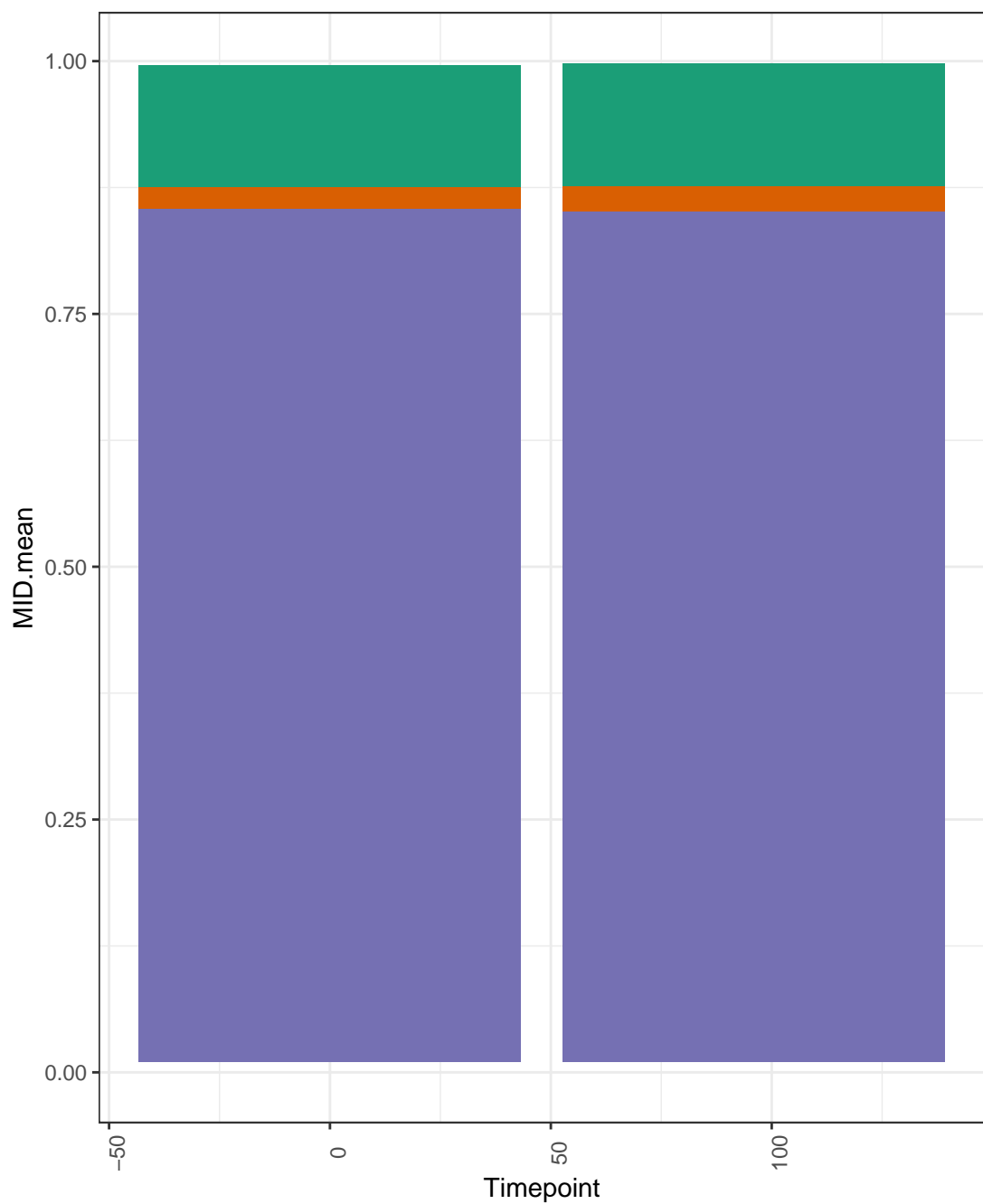


Isotopes 13C-1 15N-0 13C-0 15N-0

MID of Threonine
in Fate1



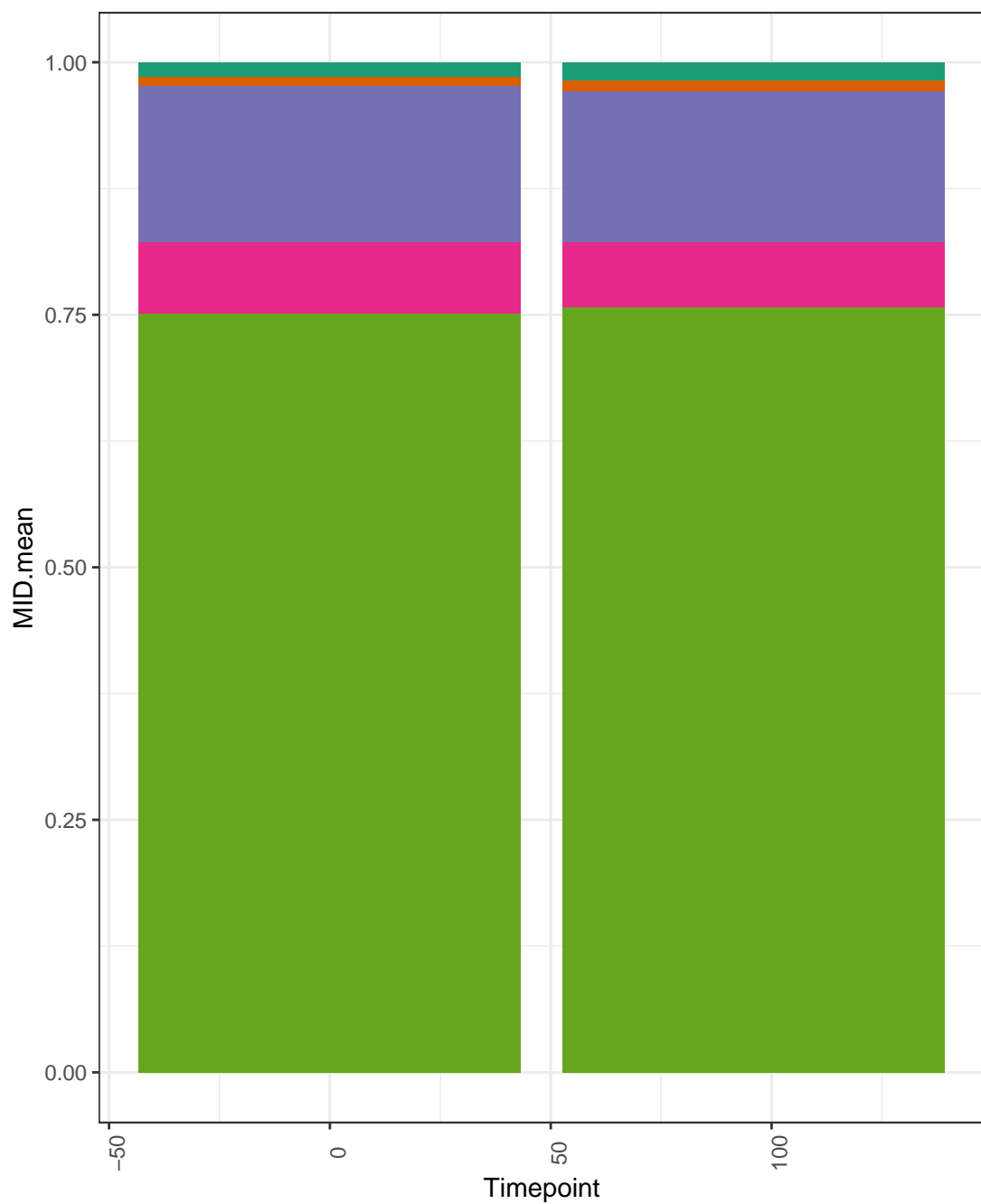
MID of Threonine
in Fate2



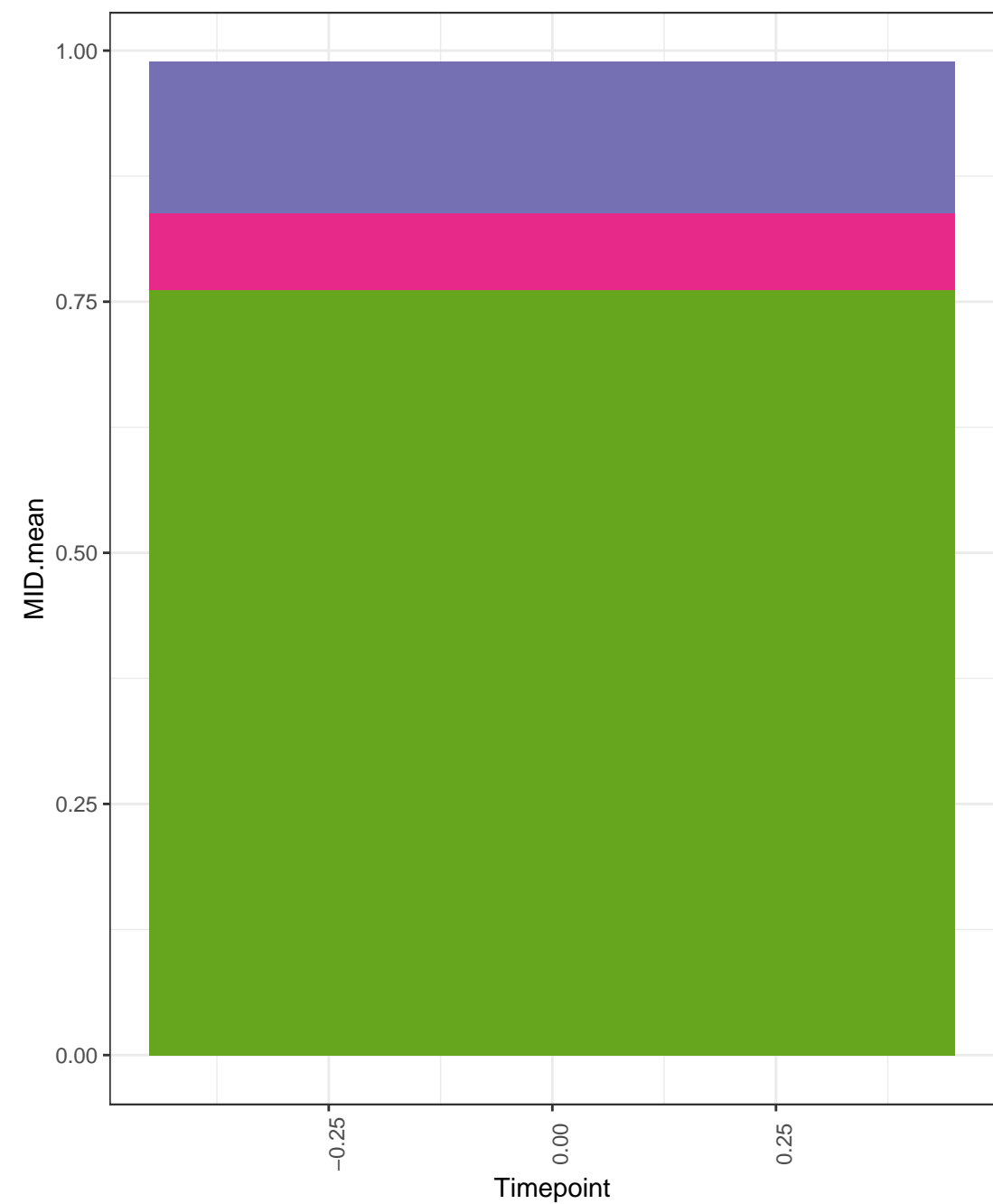
Isotopes 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0 13C-2 15N-0

Isotopes 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0 13C-2 15N-0

MID of Tyrosine
in Fate1

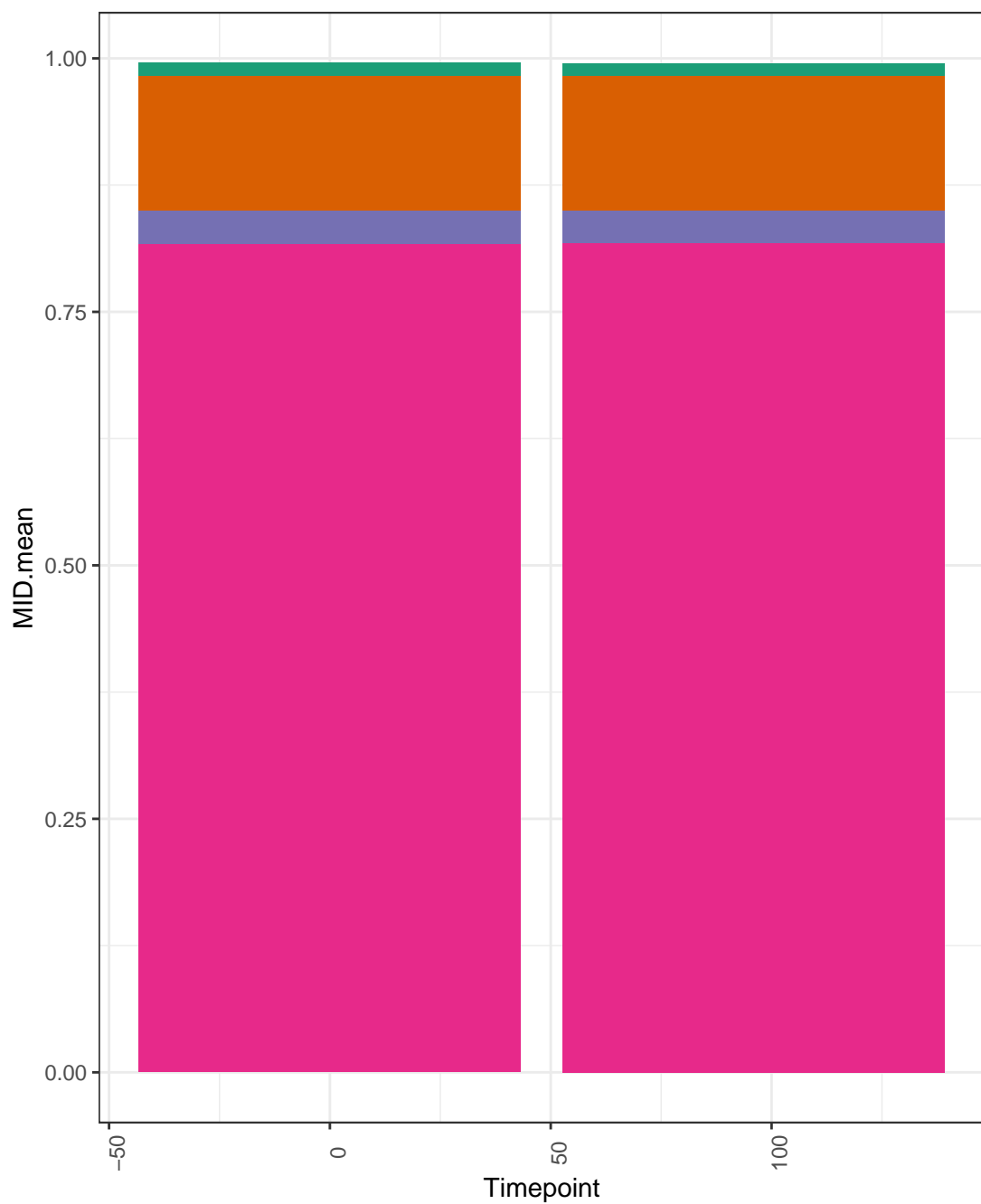


MID of Tyrosine
in Fate2

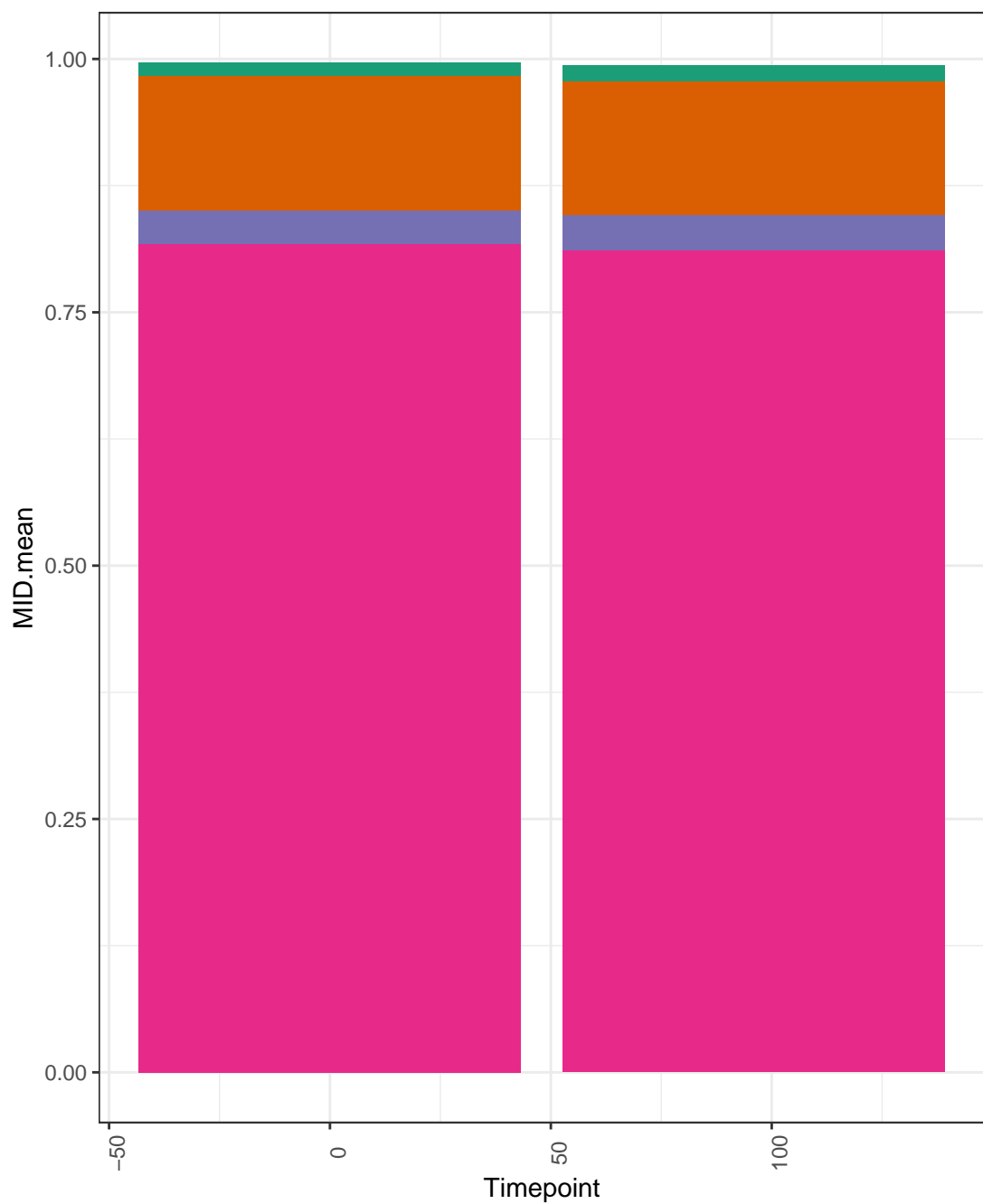


Isotopes 13C-2 15N-0 13C-1 15N-1 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

MID of Valine
in Fate1



MID of Valine
in Fate2



Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0

Isotopes 13C-2 15N-0 13C-1 15N-0 13C-0 15N-1 13C-0 15N-0