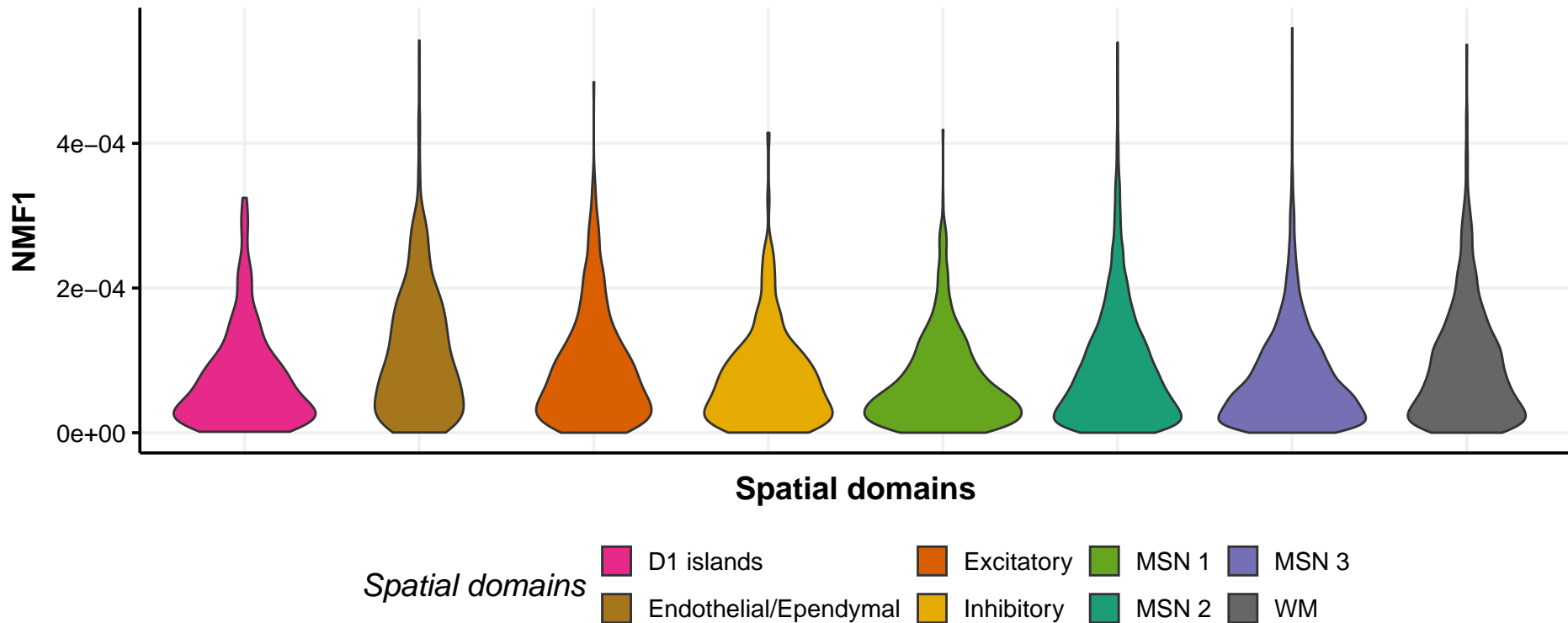
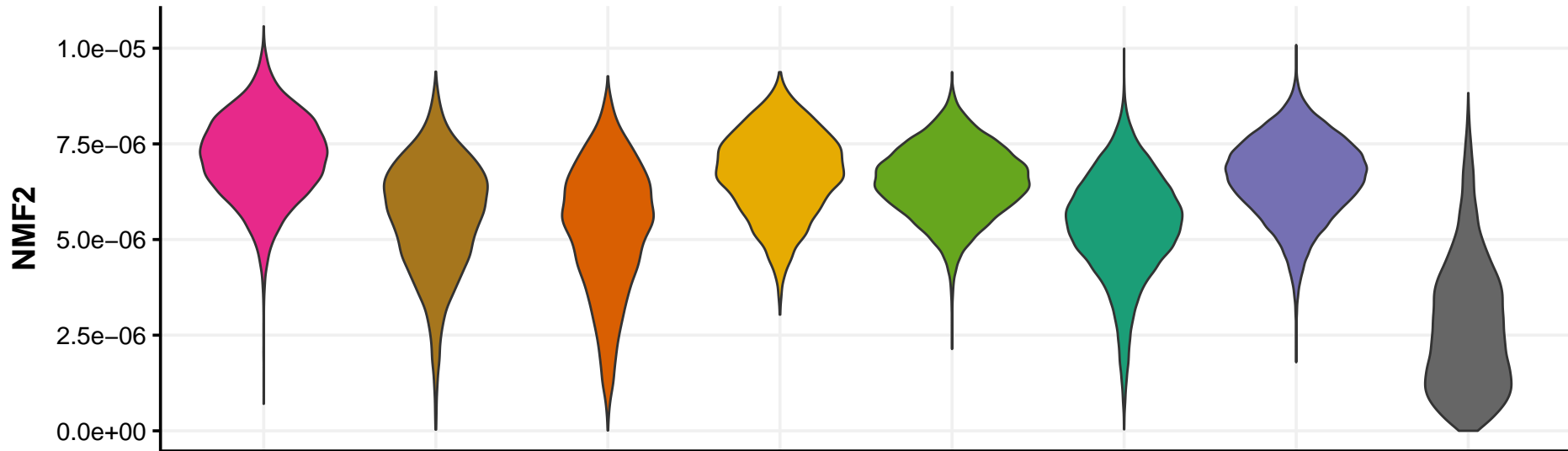


NMF1



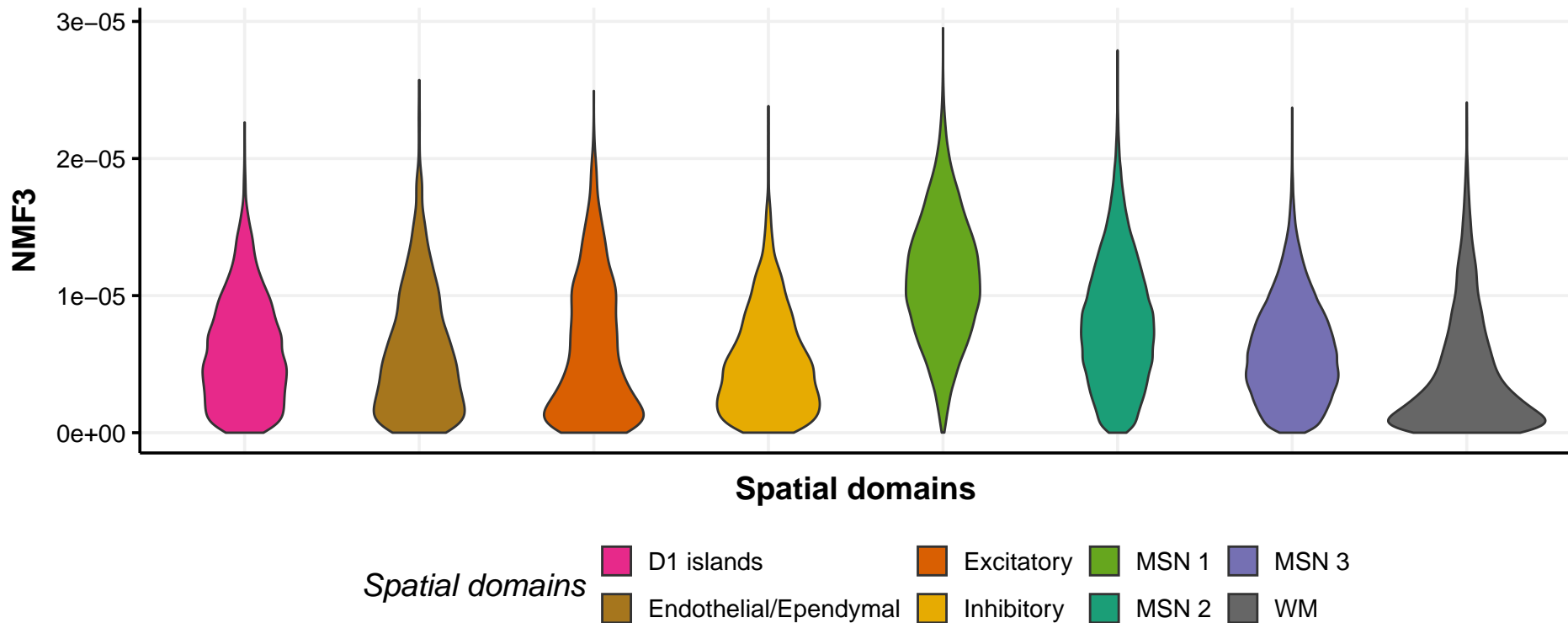
NMF2



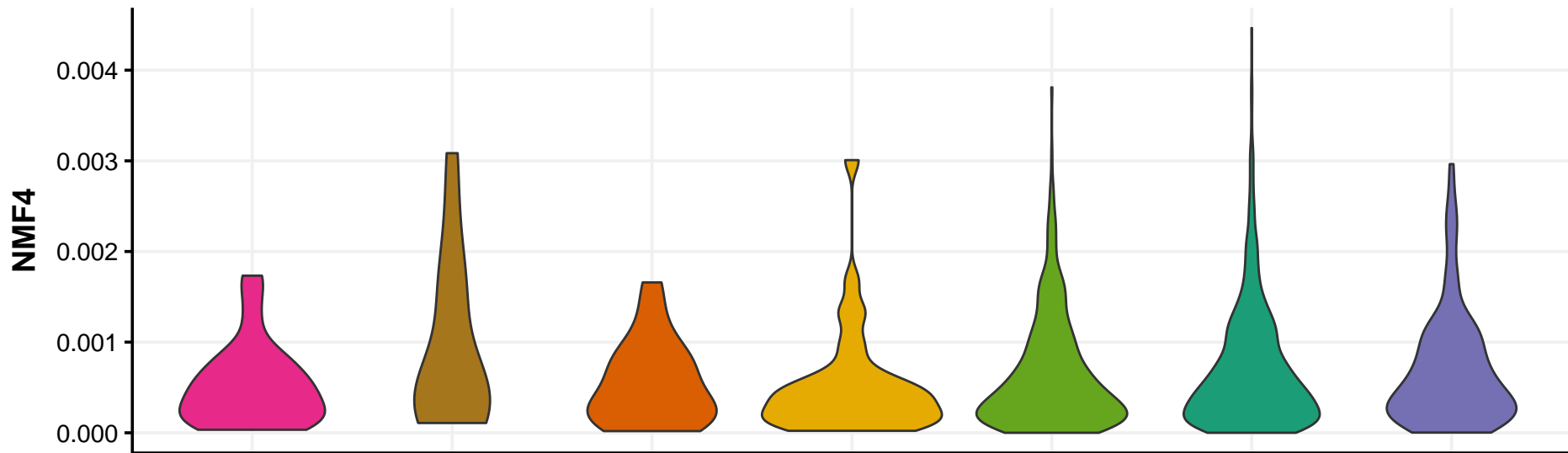
Spatial domains



NMF3



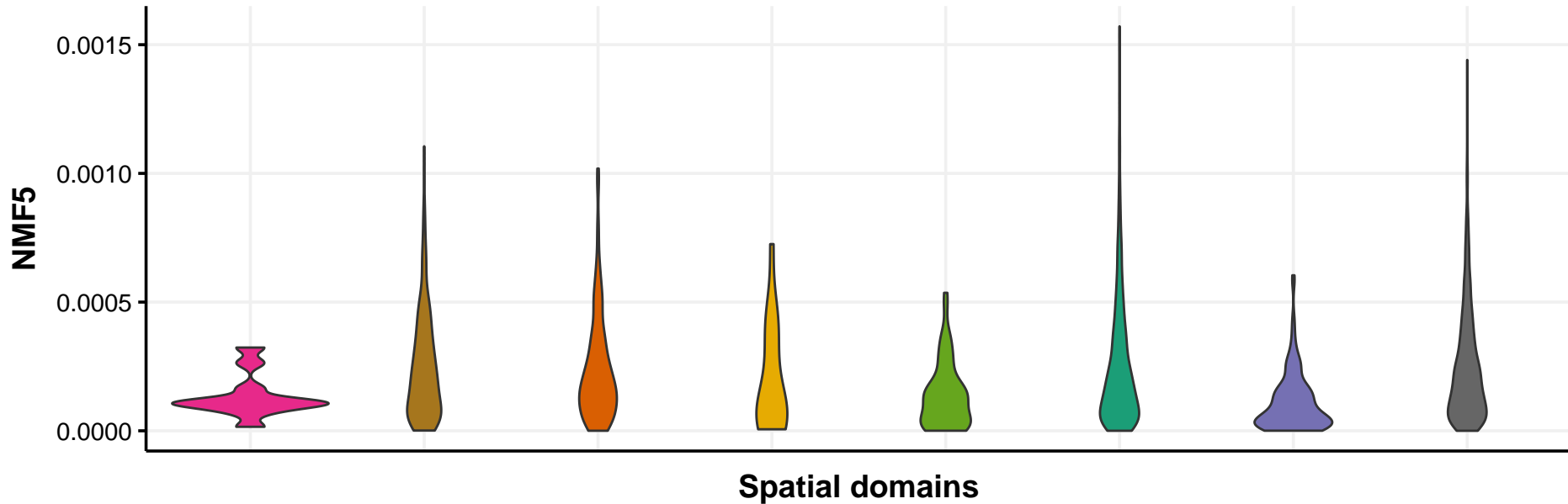
NMF4



Spatial domains



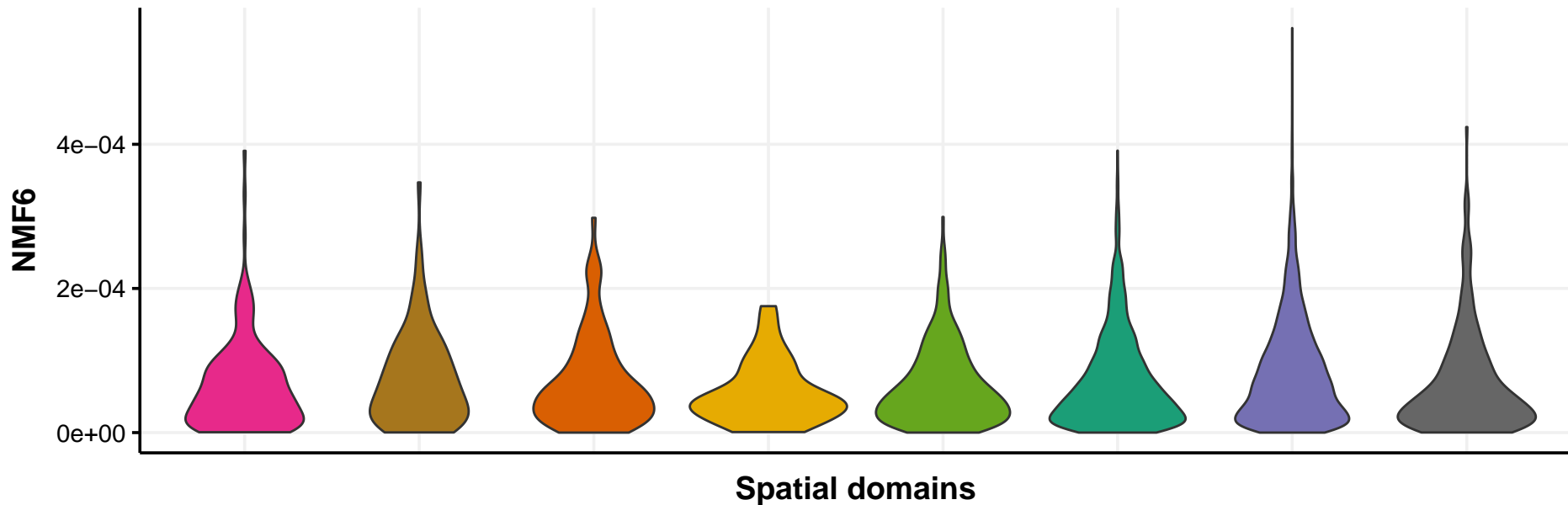
NMF5



Spatial domains



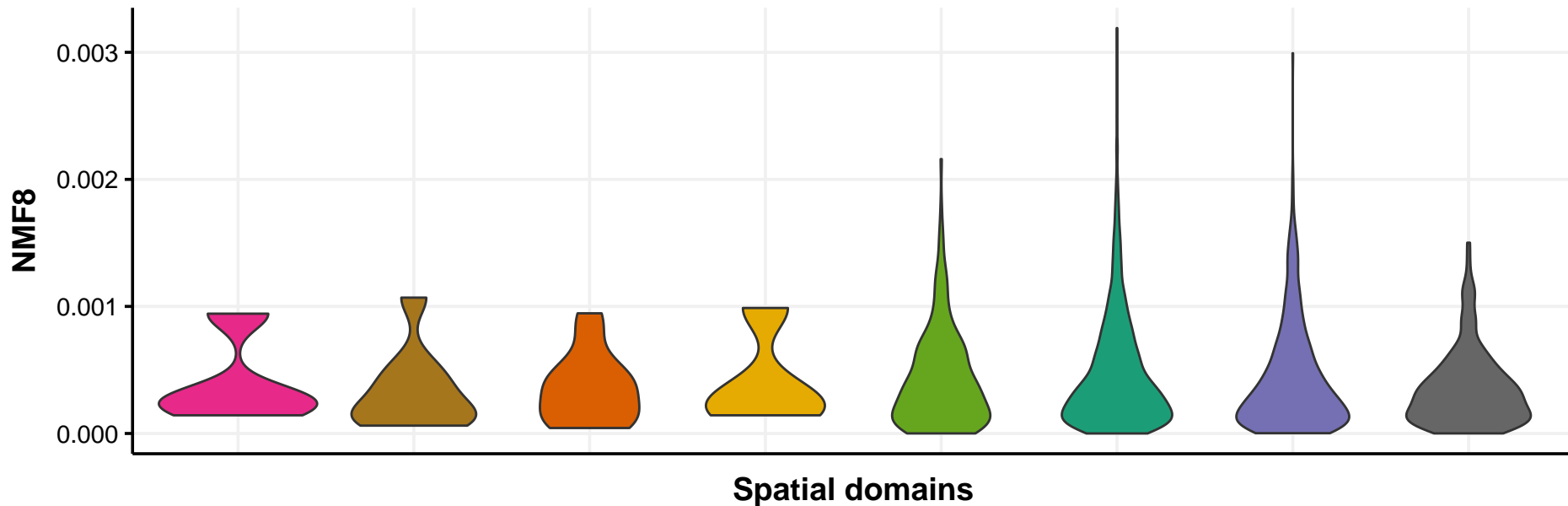
NMF6



Spatial domains



NMF8



Spatial domains

D1 islands

Endothelial/Ependymal

Excitatory

Inhibitory

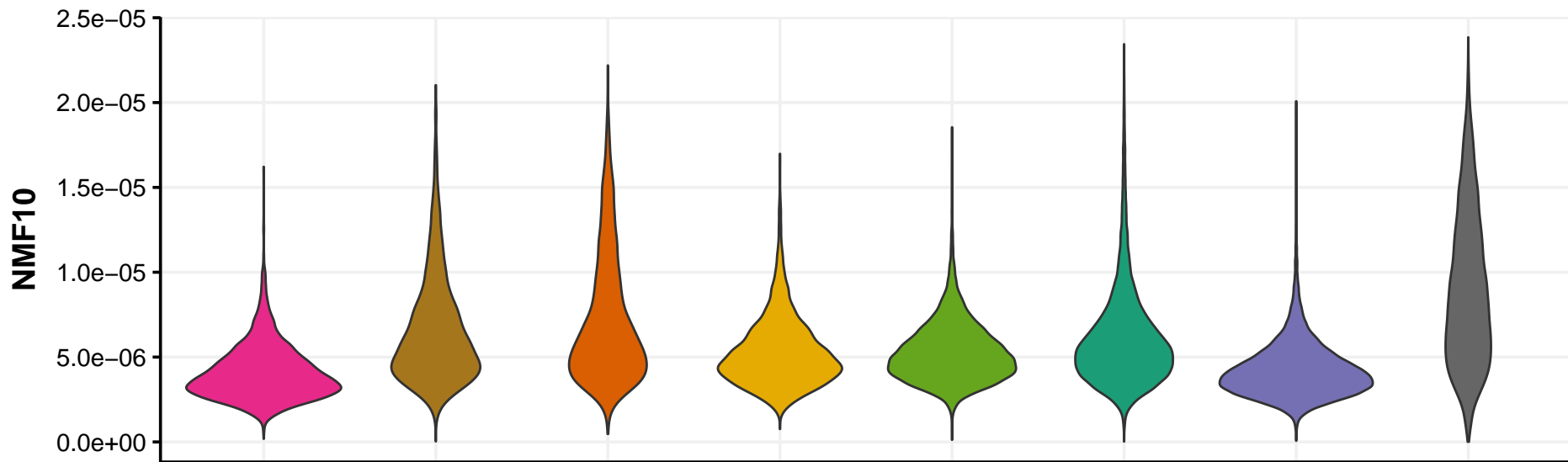
MSN 1

MSN 2

MSN 3

WM

NMF10

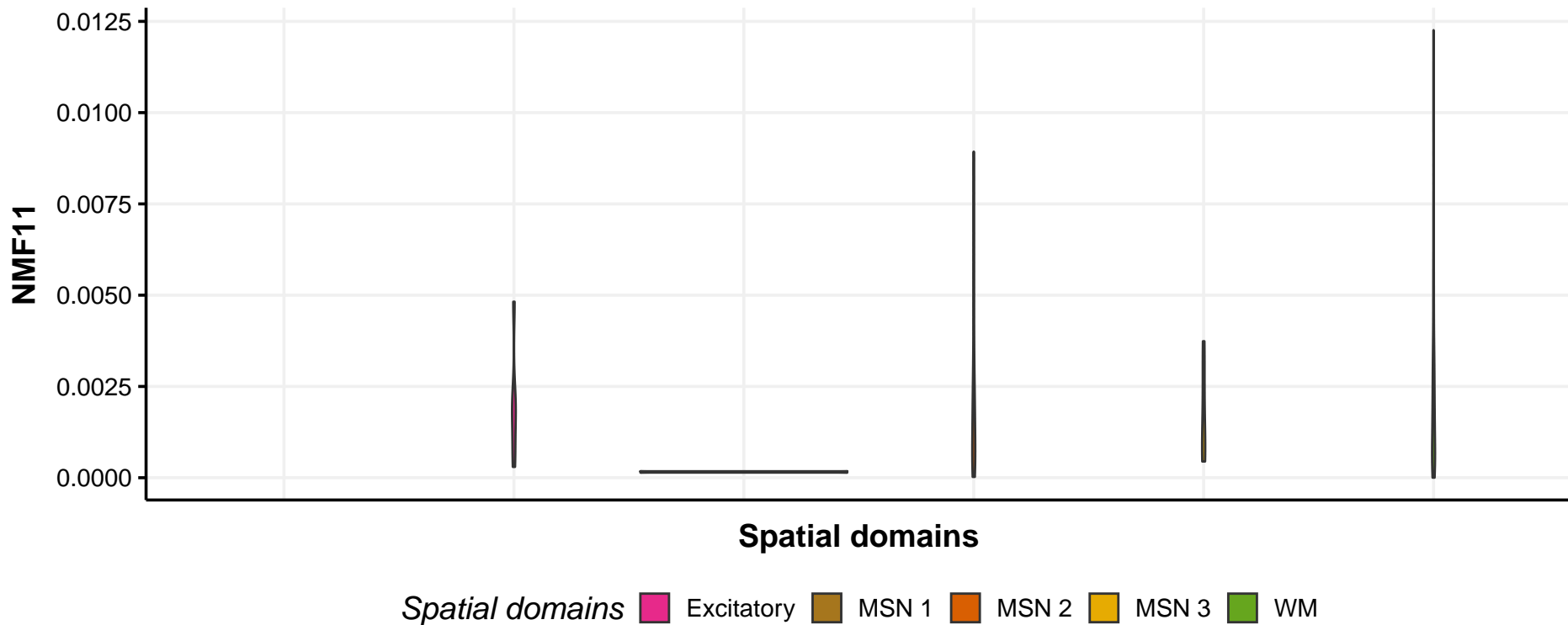


Spatial domains

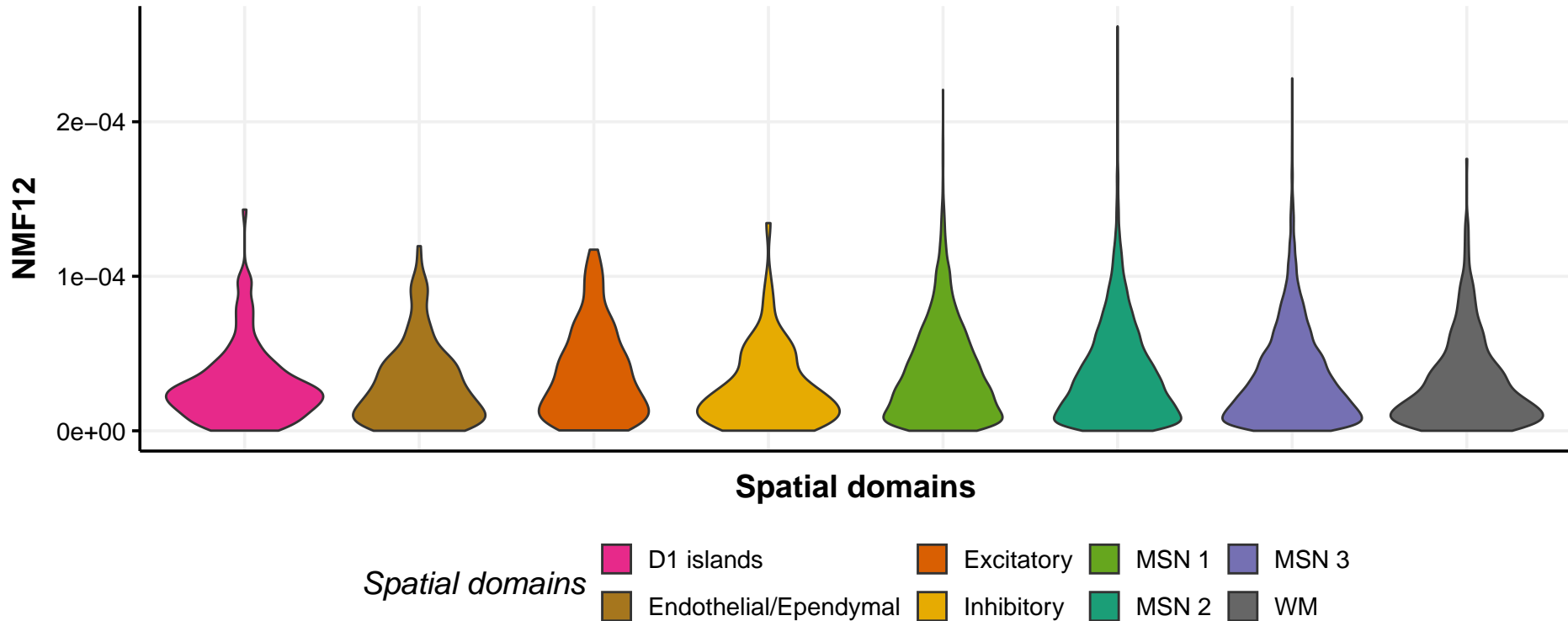
Spatial domains



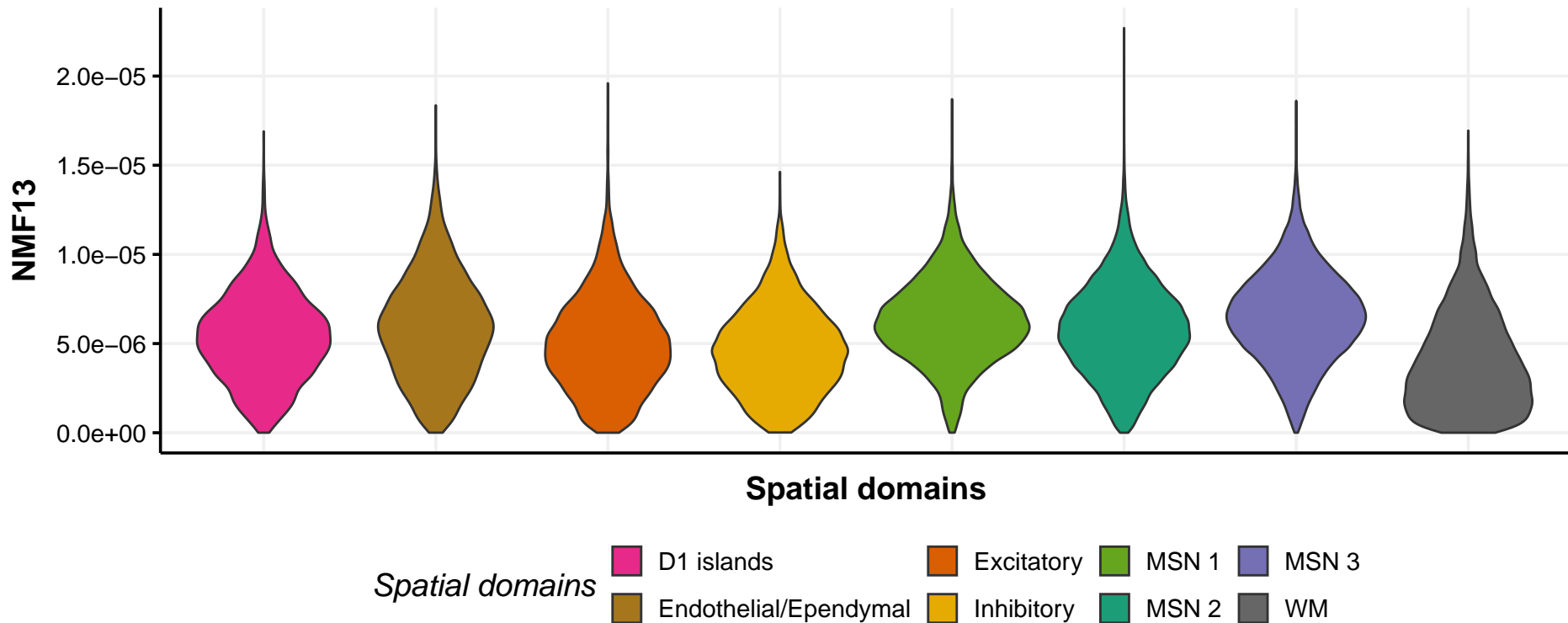
NMF11



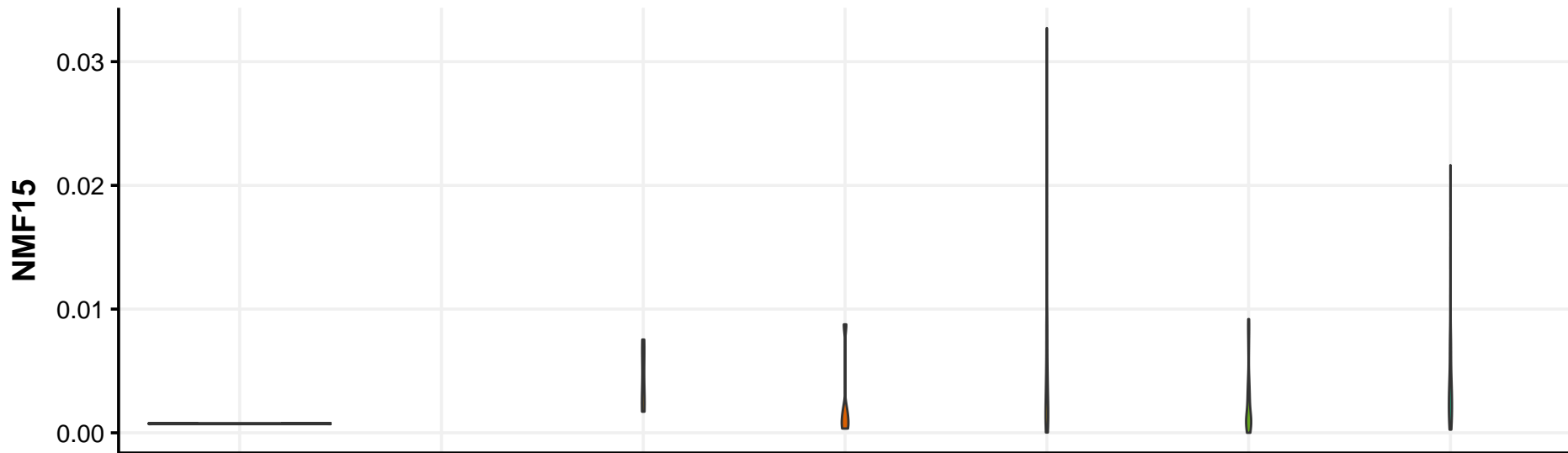
NMF12



NMF13



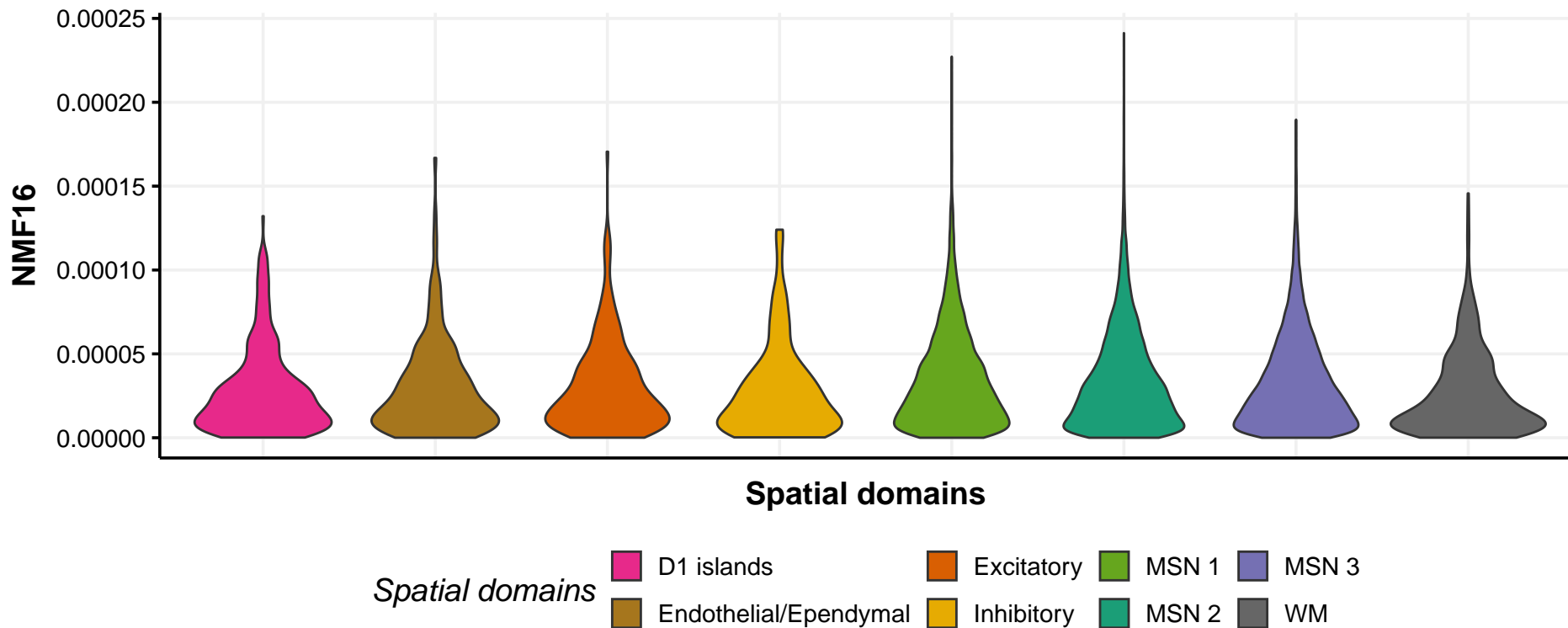
NMF15



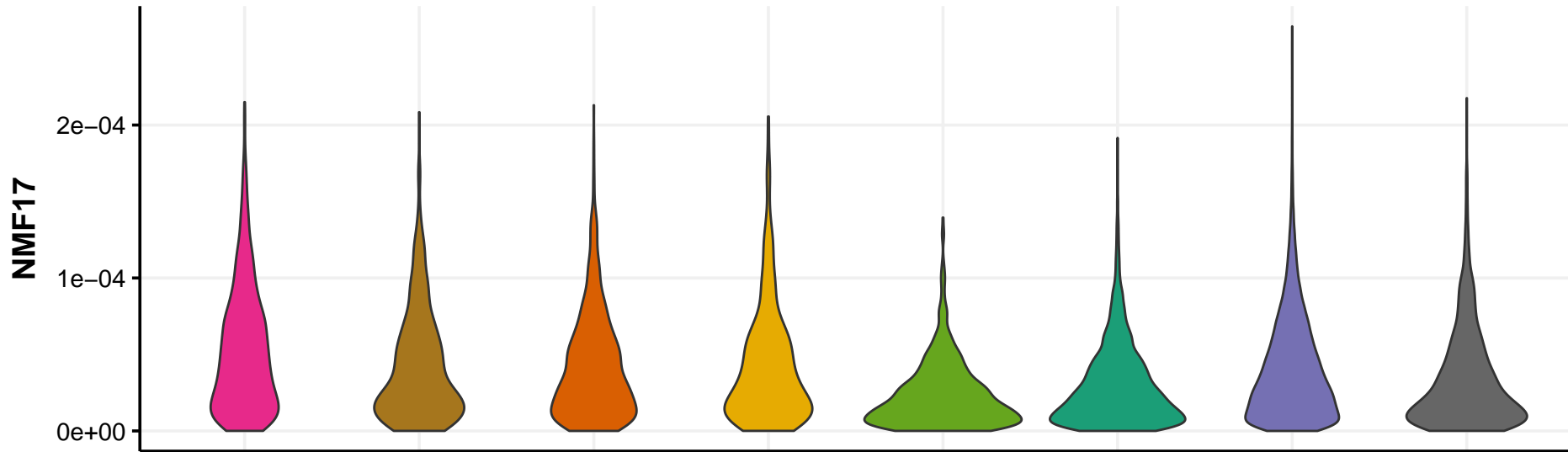
Spatial domains



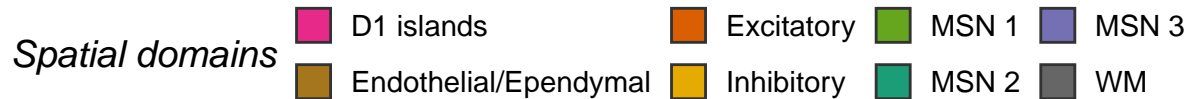
NMF16



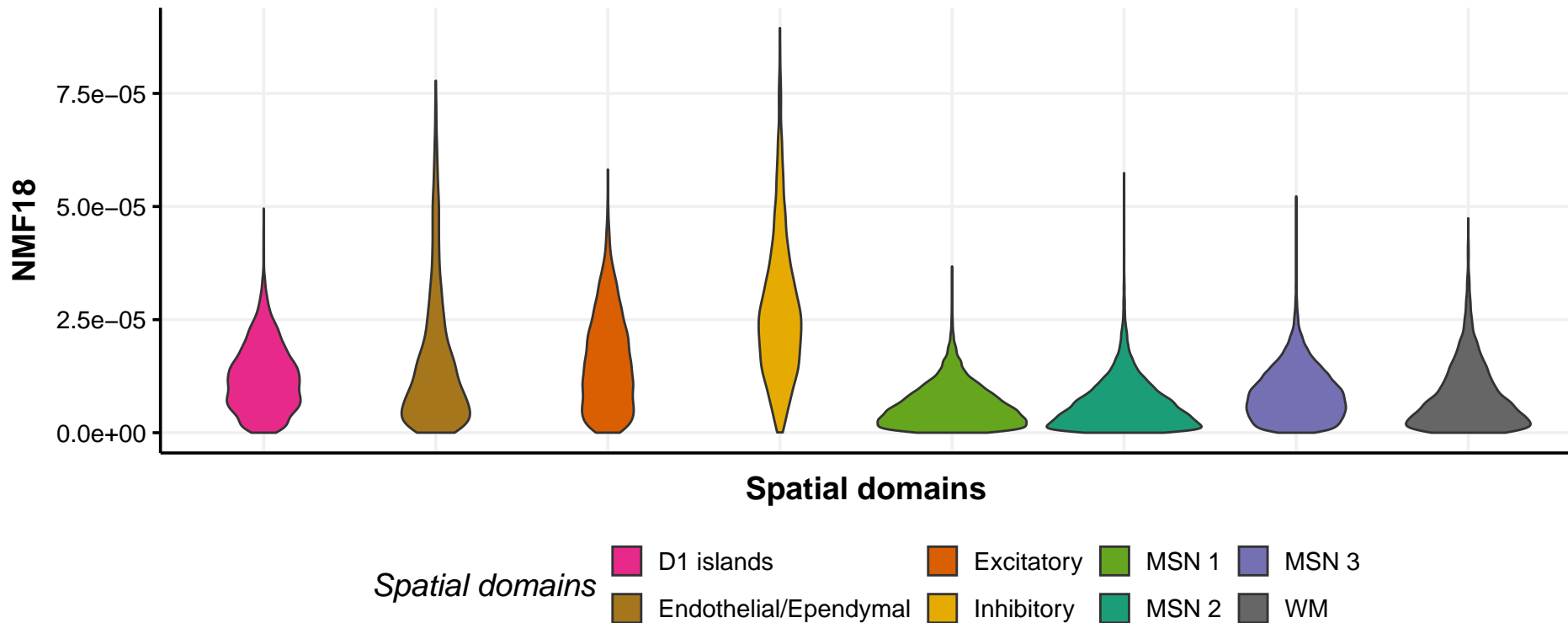
NMF17



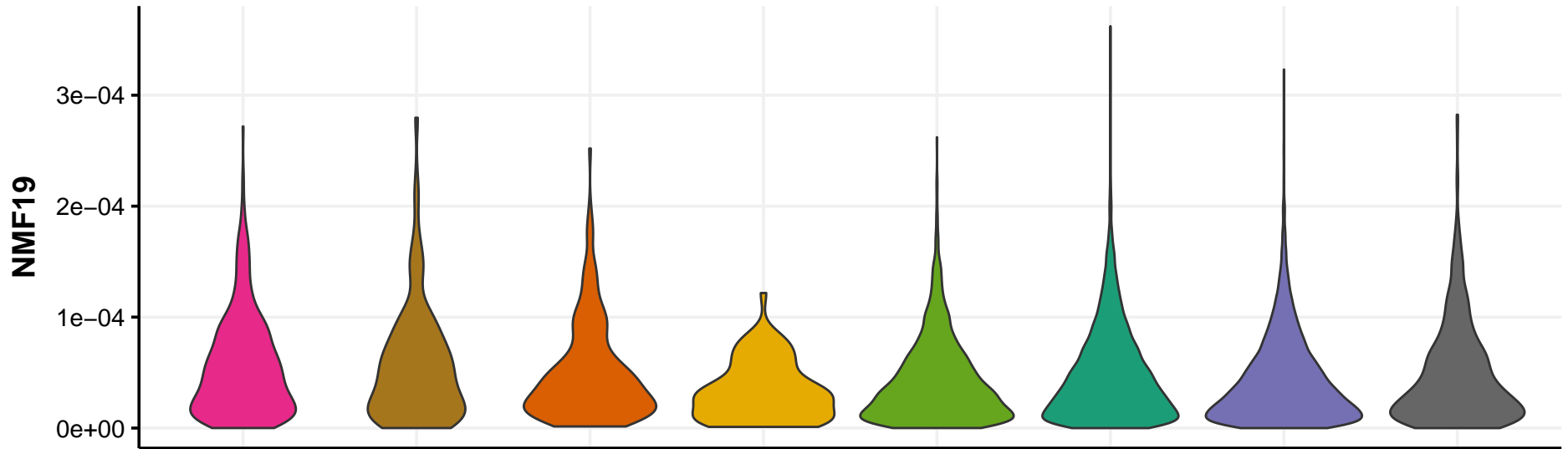
Spatial domains



NMF18



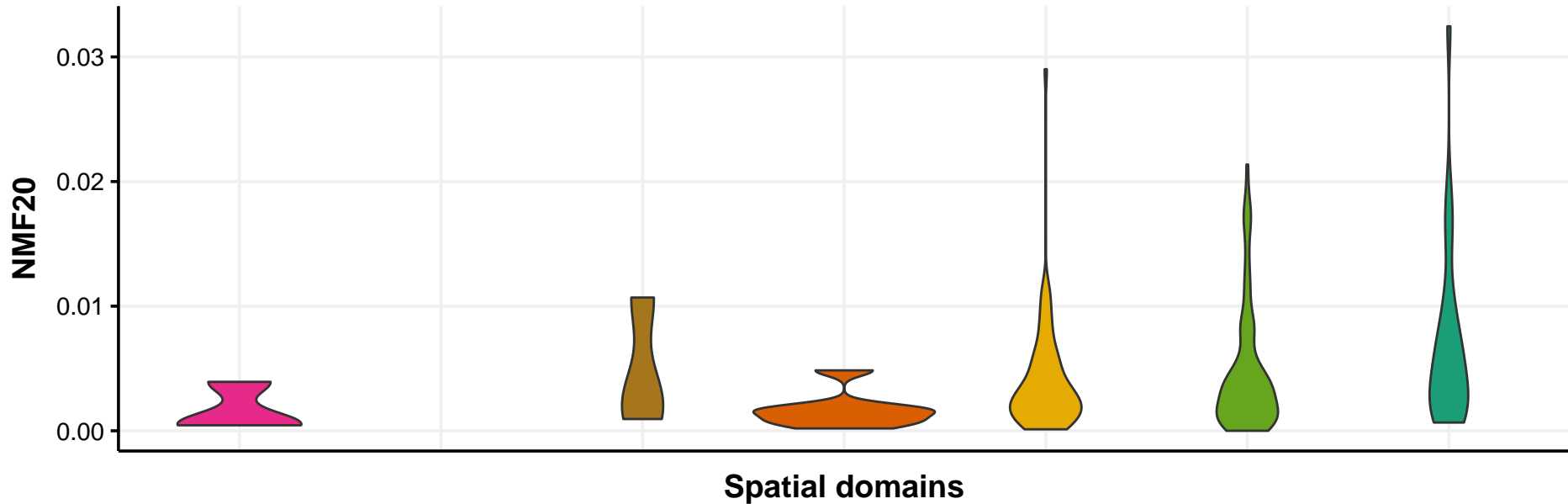
NMF19









Spatial domains



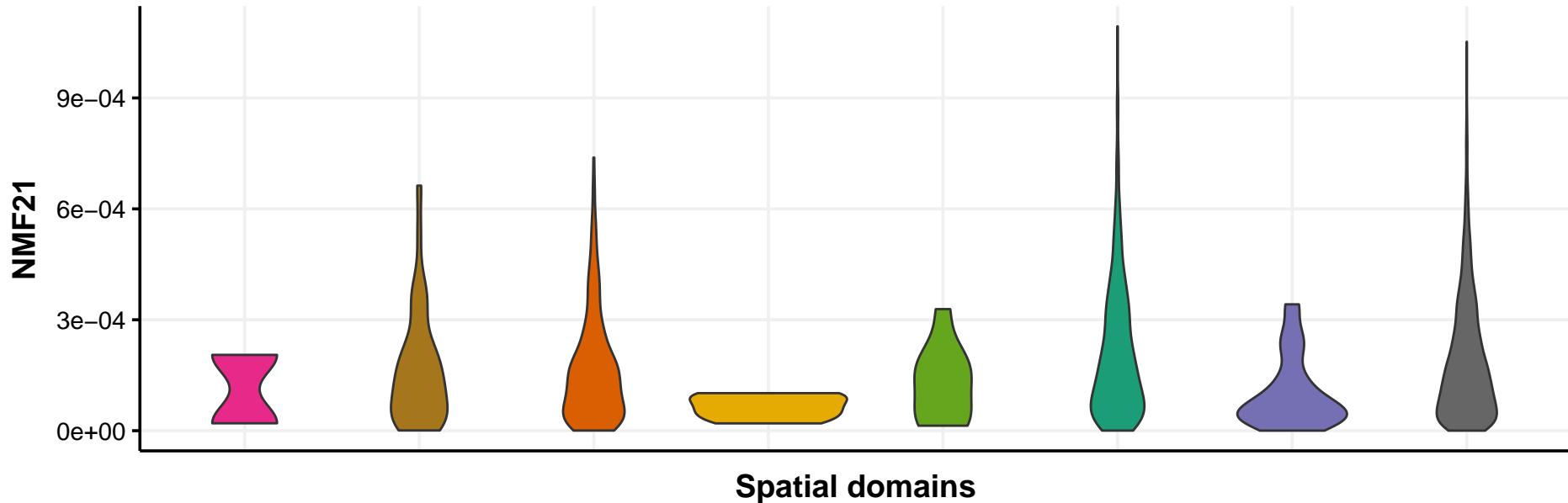
NMF20



Spatial domains

 D1 islands	 MSN 1	 MSN 3
 Excitatory	 MSN 2	 WM

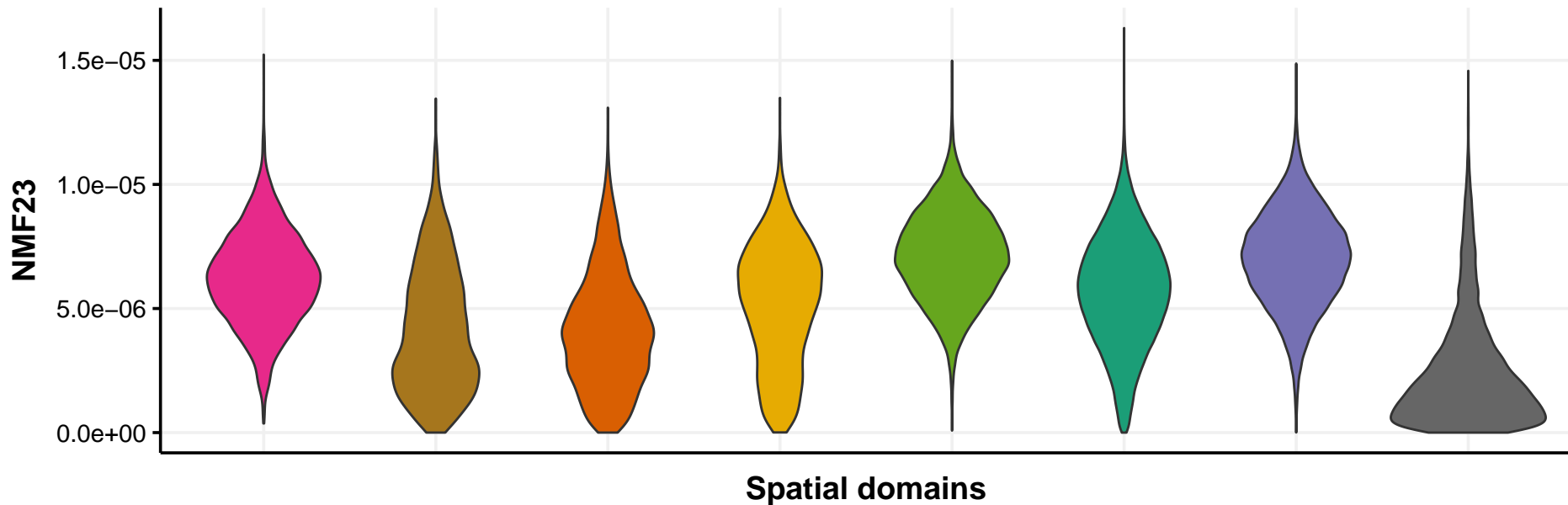
NMF21



Spatial domains



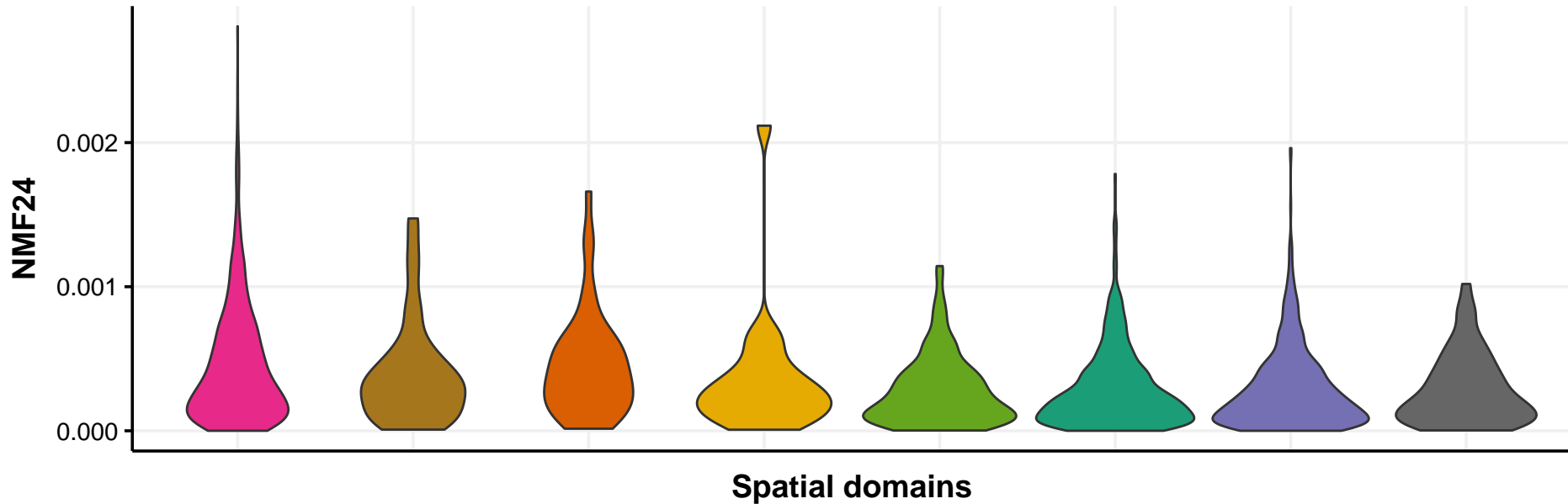
NMF23



Spatial domains



NMF24



Spatial domains

D1 islands

Endothelial/Ependymal

Excitatory

Inhibitory

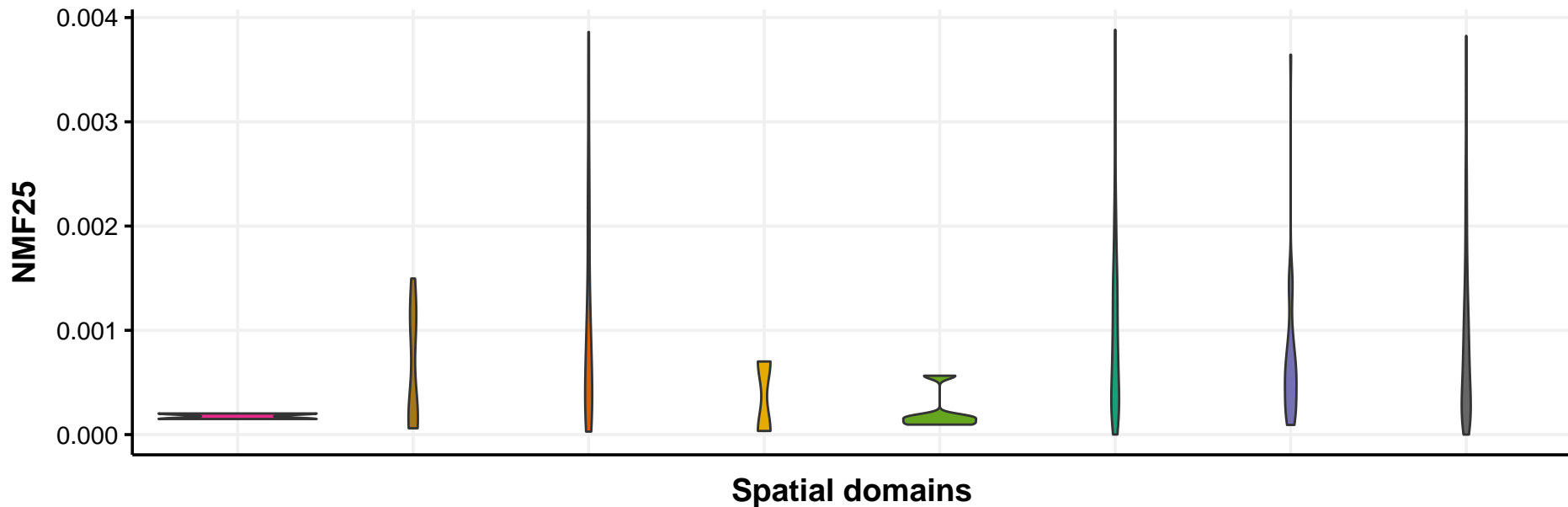
MSN 1

MSN 2

MSN 3

WM

NMF25



Spatial domains

D1 islands

Endothelial/Ependymal

Excitatory

Inhibitory

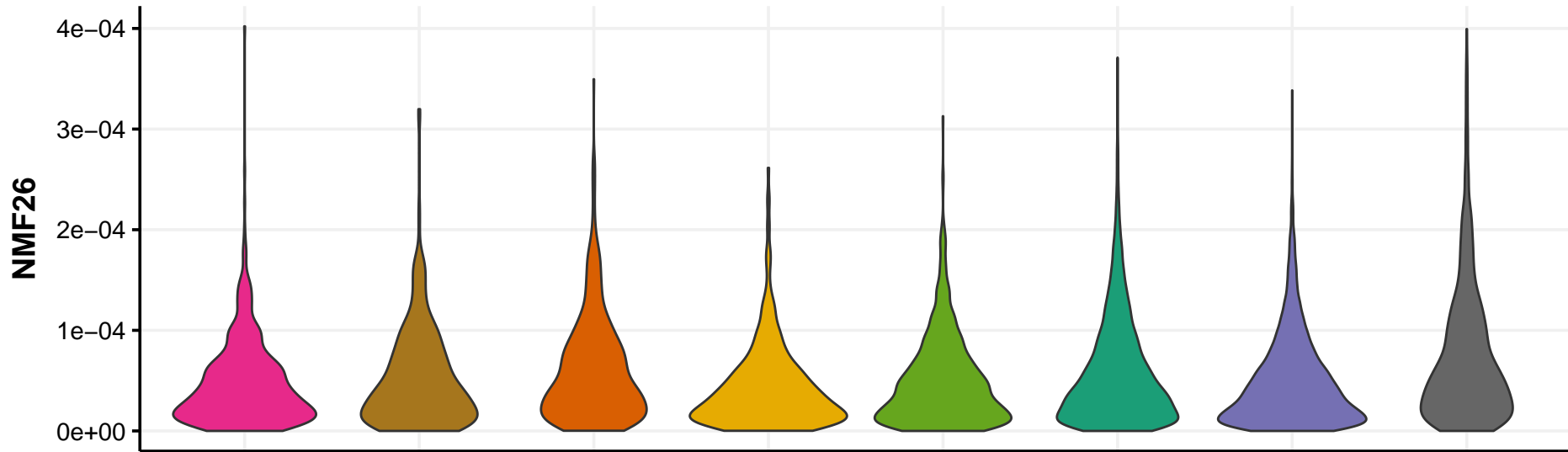
MSN 1

MSN 2

MSN 3

WM

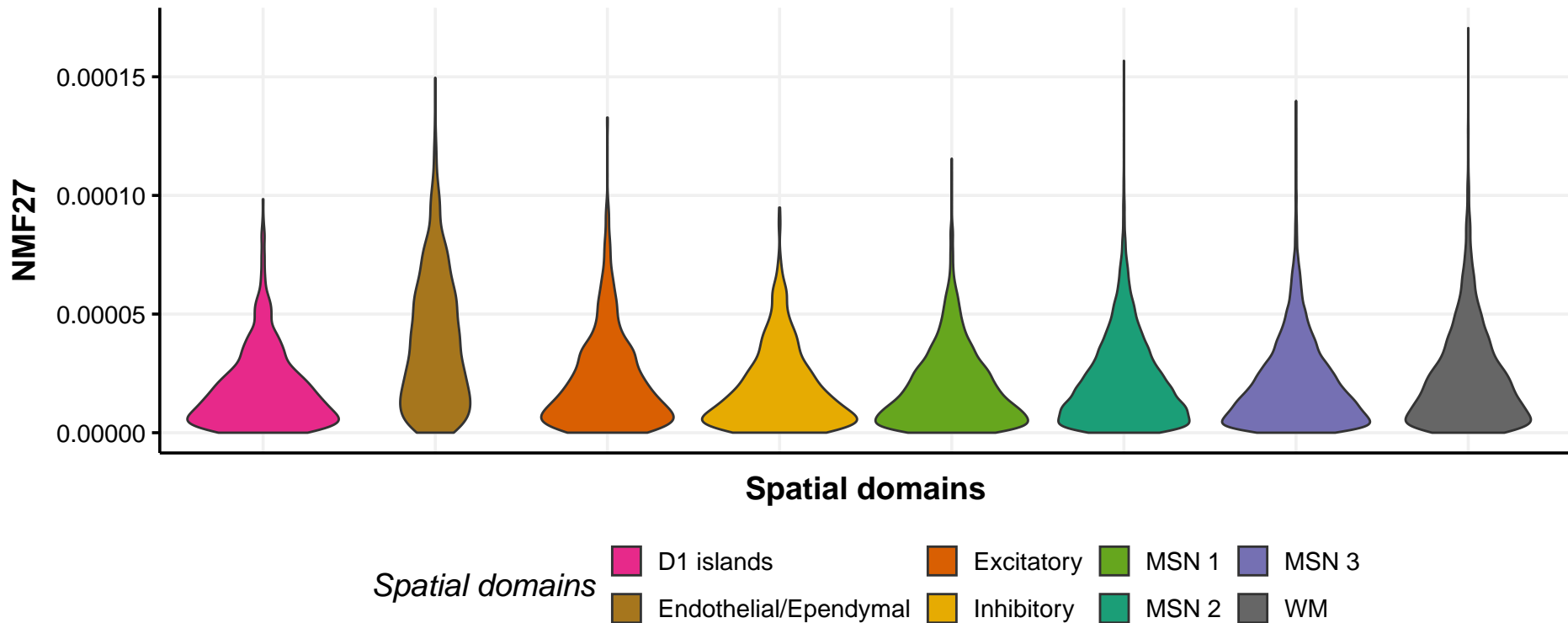
NMF26



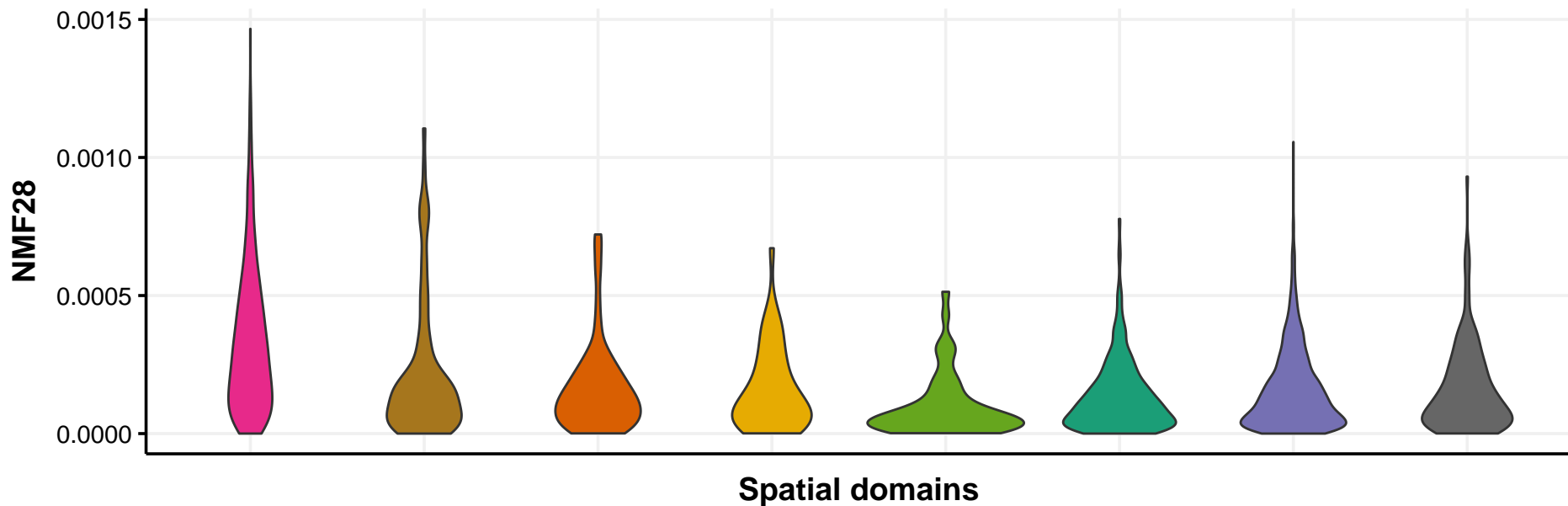
Spatial domains



NMF27



NMF28



Spatial domains

D1 islands

Endothelial/Ependymal

Excitatory

Inhibitory

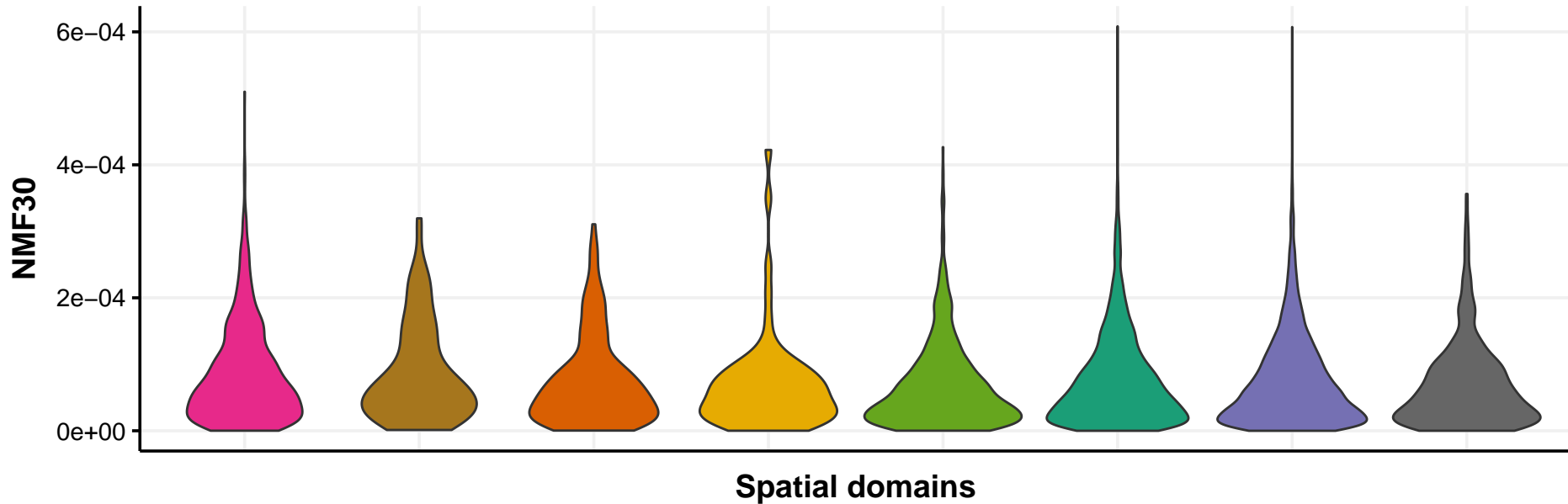
MSN 1

MSN 2

MSN 3

WM

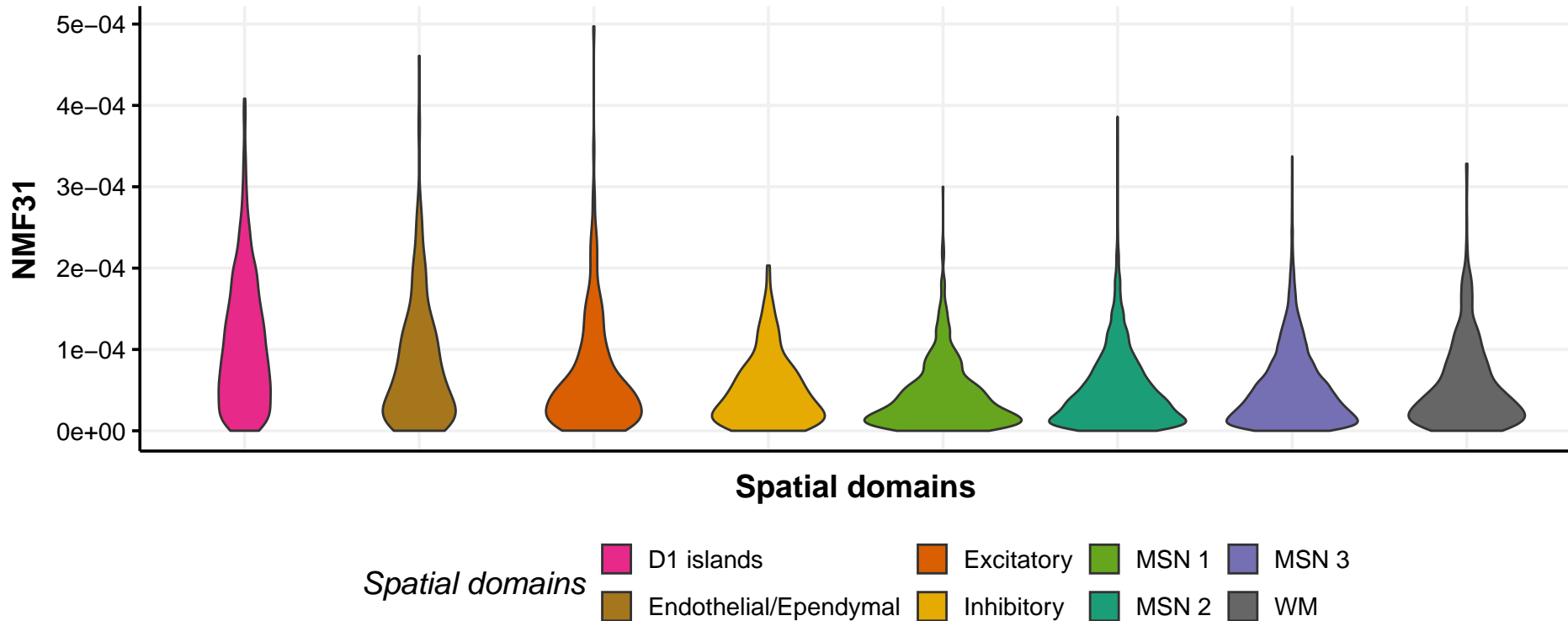
NMF30



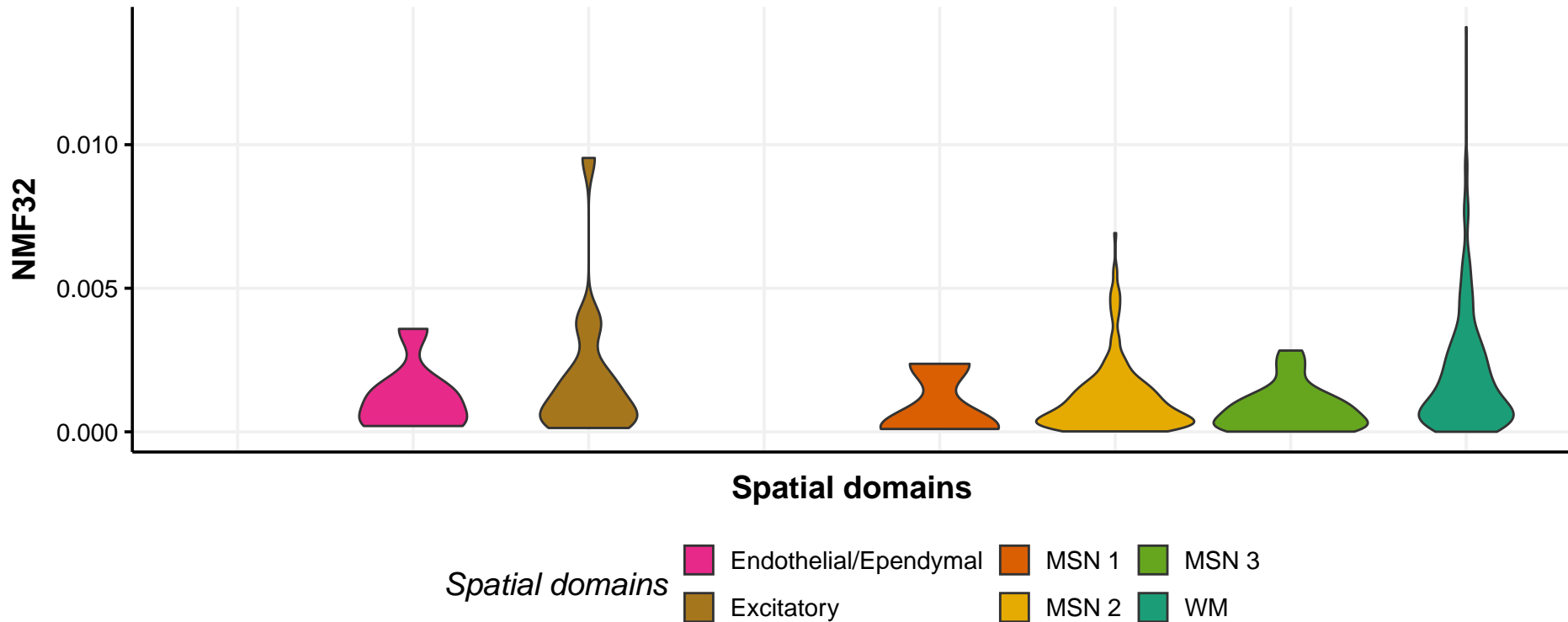
Spatial domains



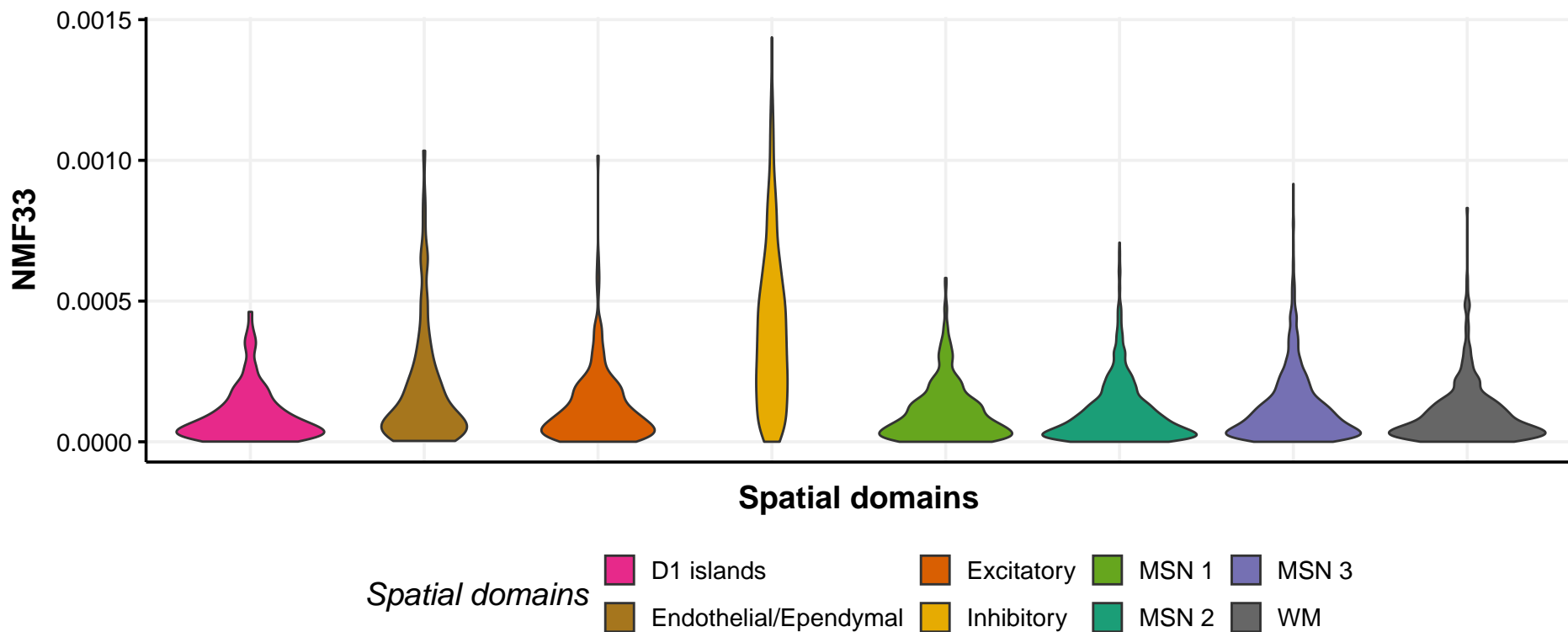
NMF31



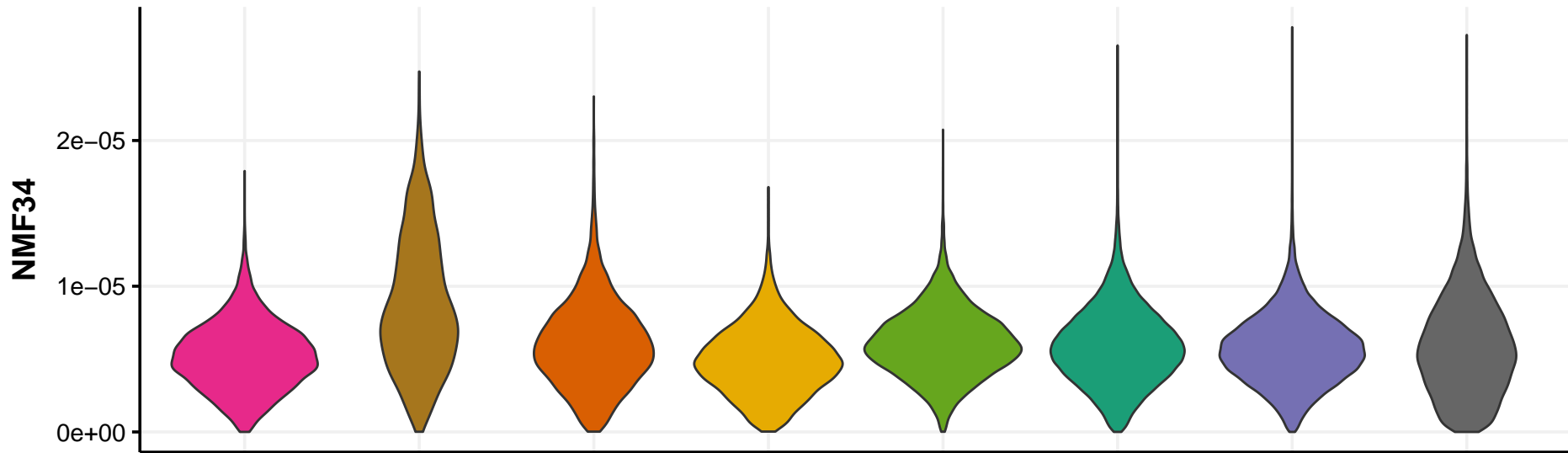
NMF32



NMF33



NMF34

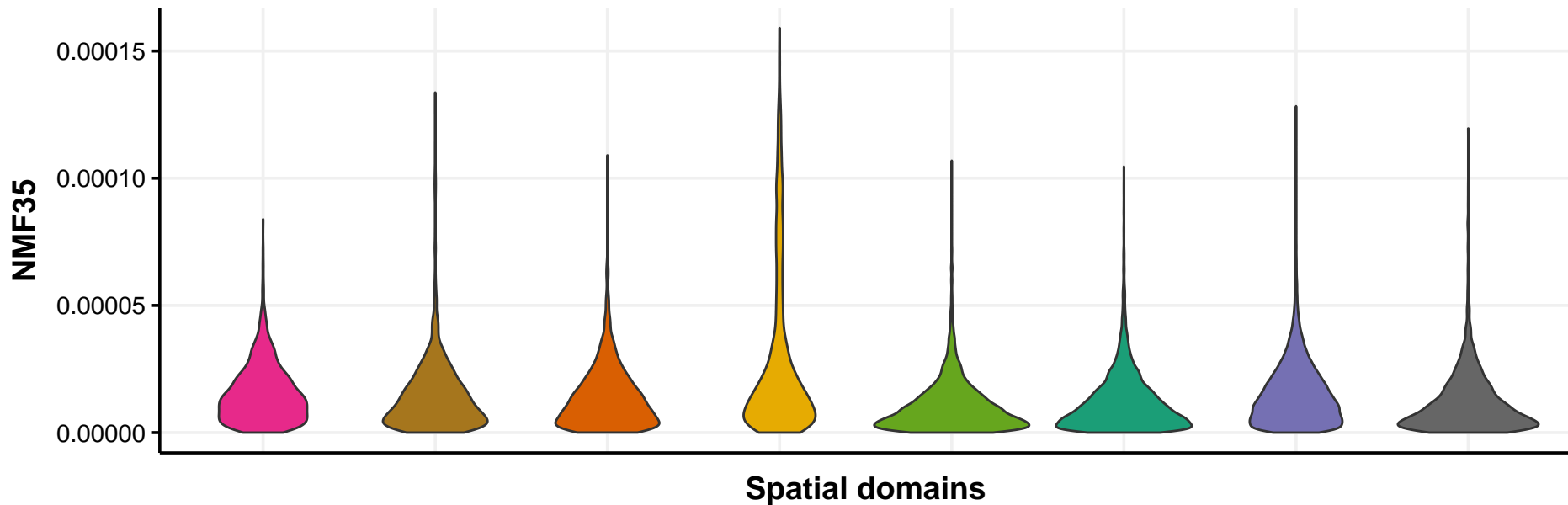


Spatial domains

Spatial domains



NMF35



Spatial domains

D1 islands

Endothelial/Ependymal

Excitatory

Inhibitory

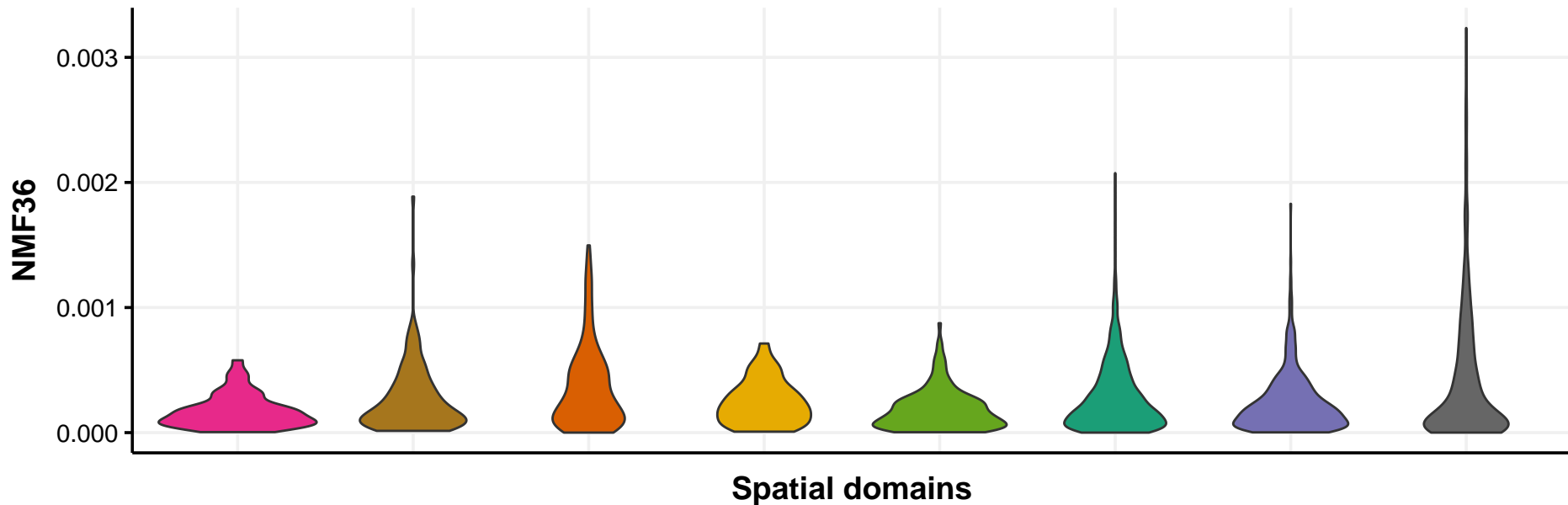
MSN 1

MSN 2

MSN 3

WM

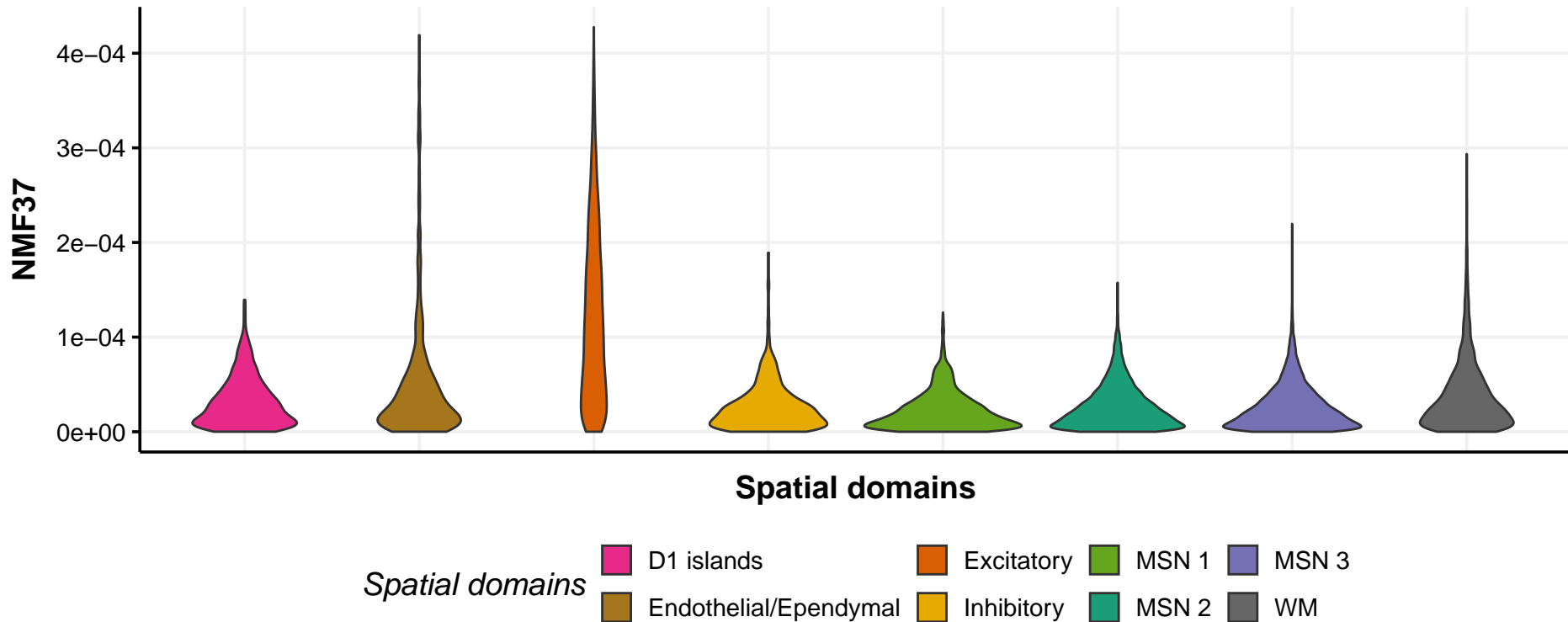
NMF36



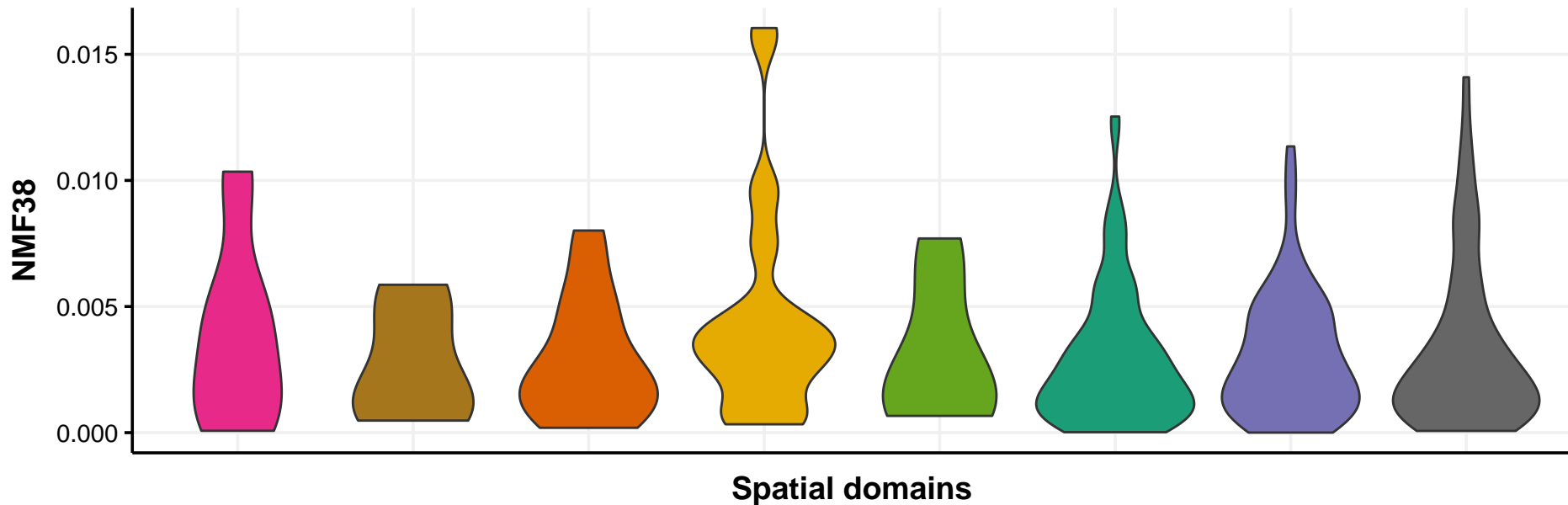
Spatial domains



NMF37



NMF38



Spatial domains

D1 islands

Endothelial/Ependymal

Excitatory

Inhibitory

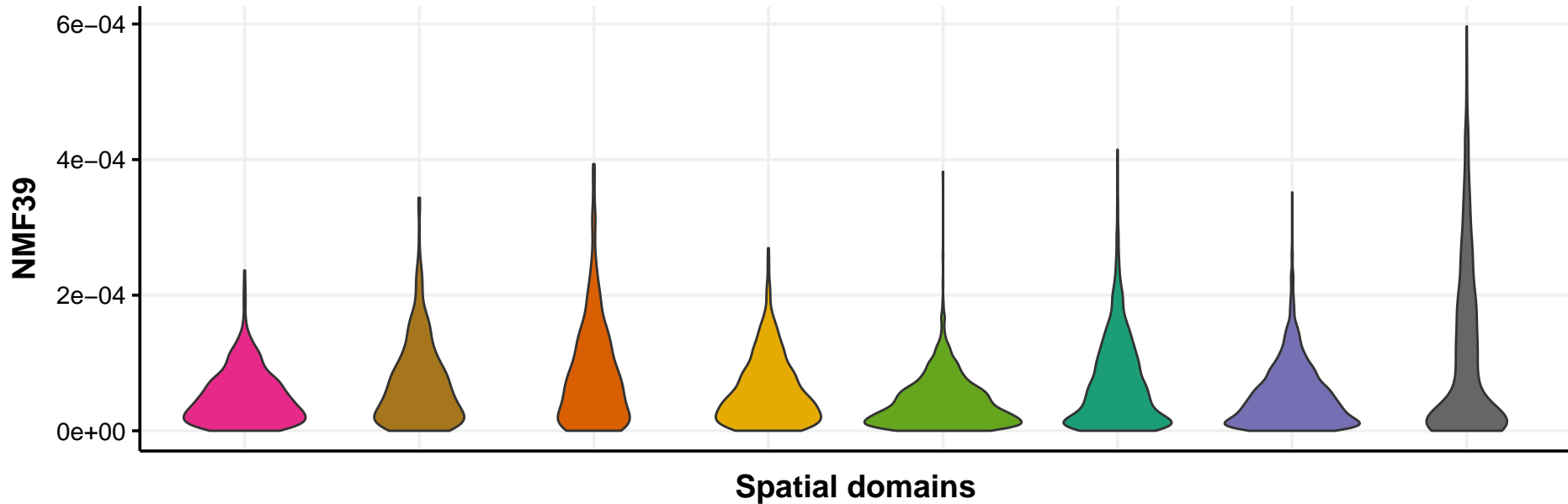
MSN 1

MSN 2

MSN 3

WM

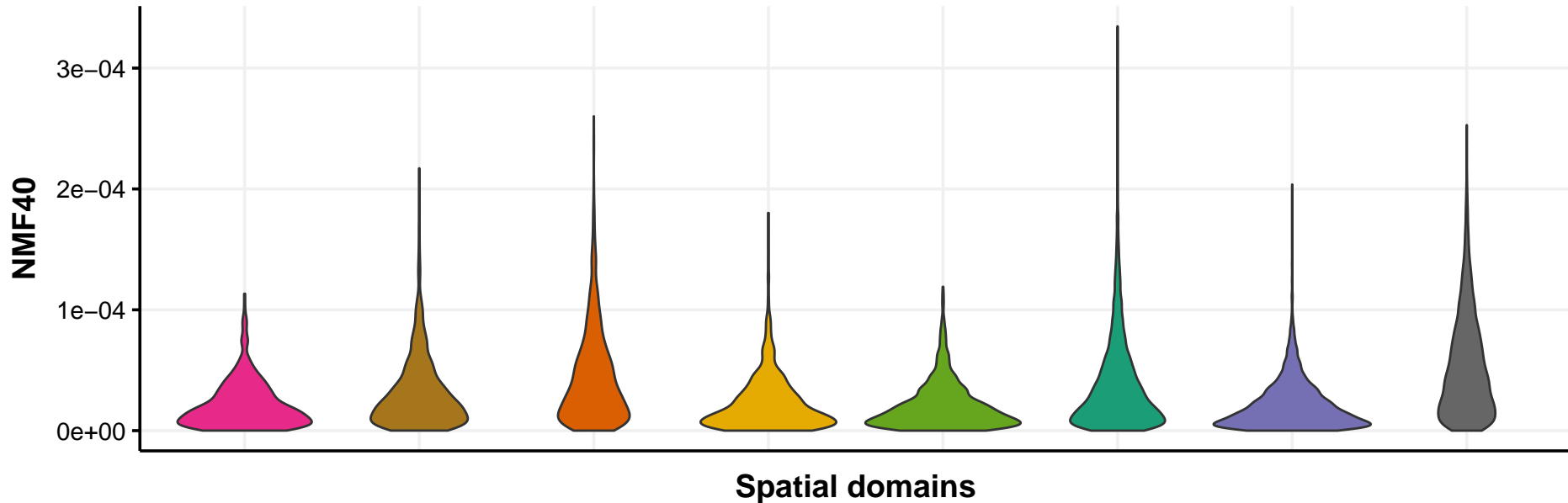
NMF39



Spatial domains



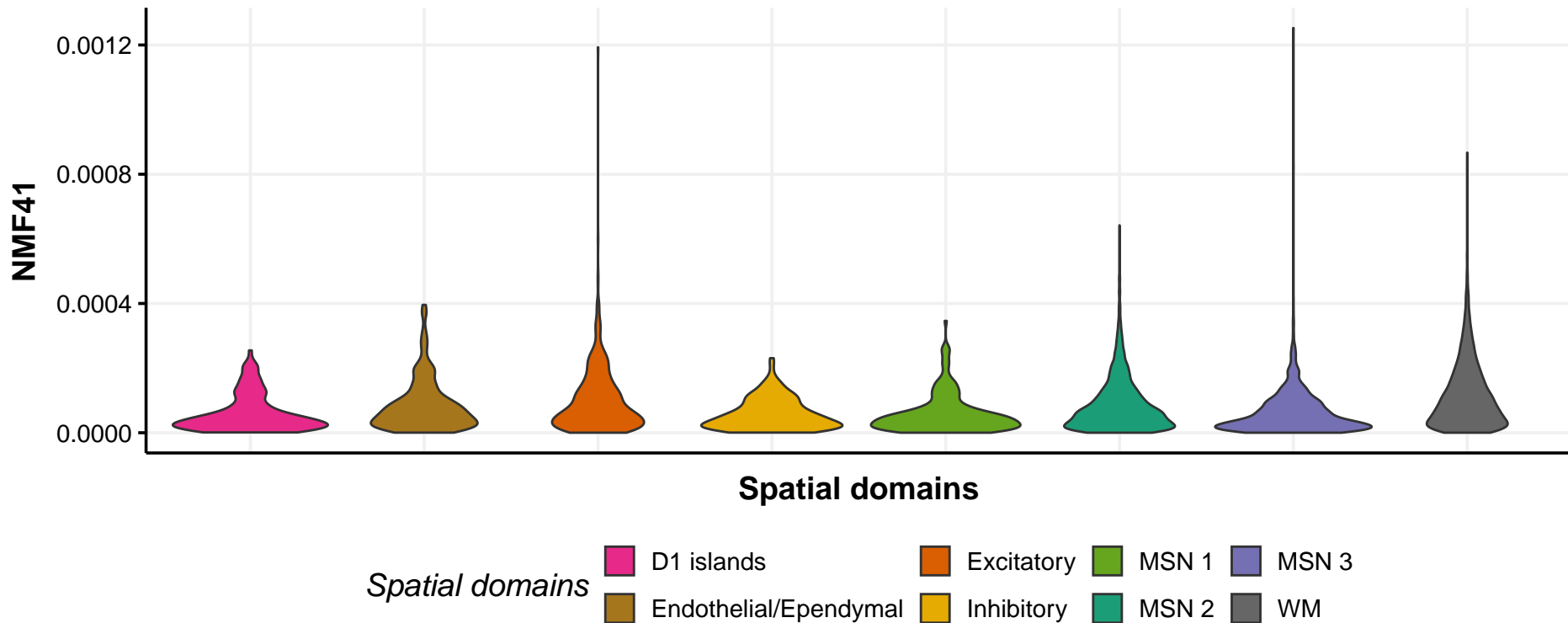
NMF40



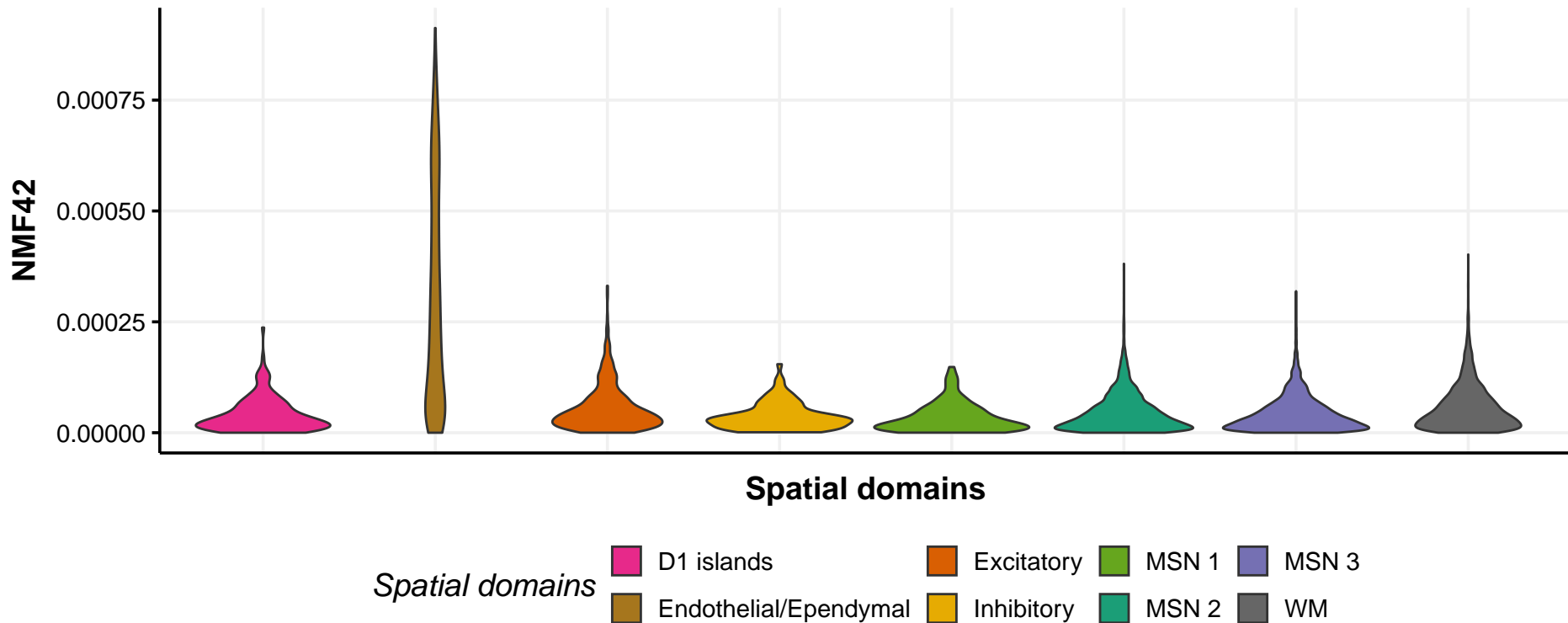
Spatial domains



NMF41



NMF42



NMF43

