

$O_{3\text{}}$ 

0.05

0.1

0.25

0.5

0.75

0.9

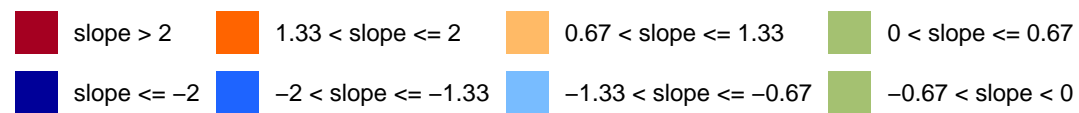
0.95

Europe

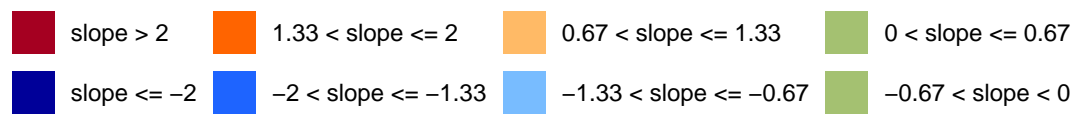
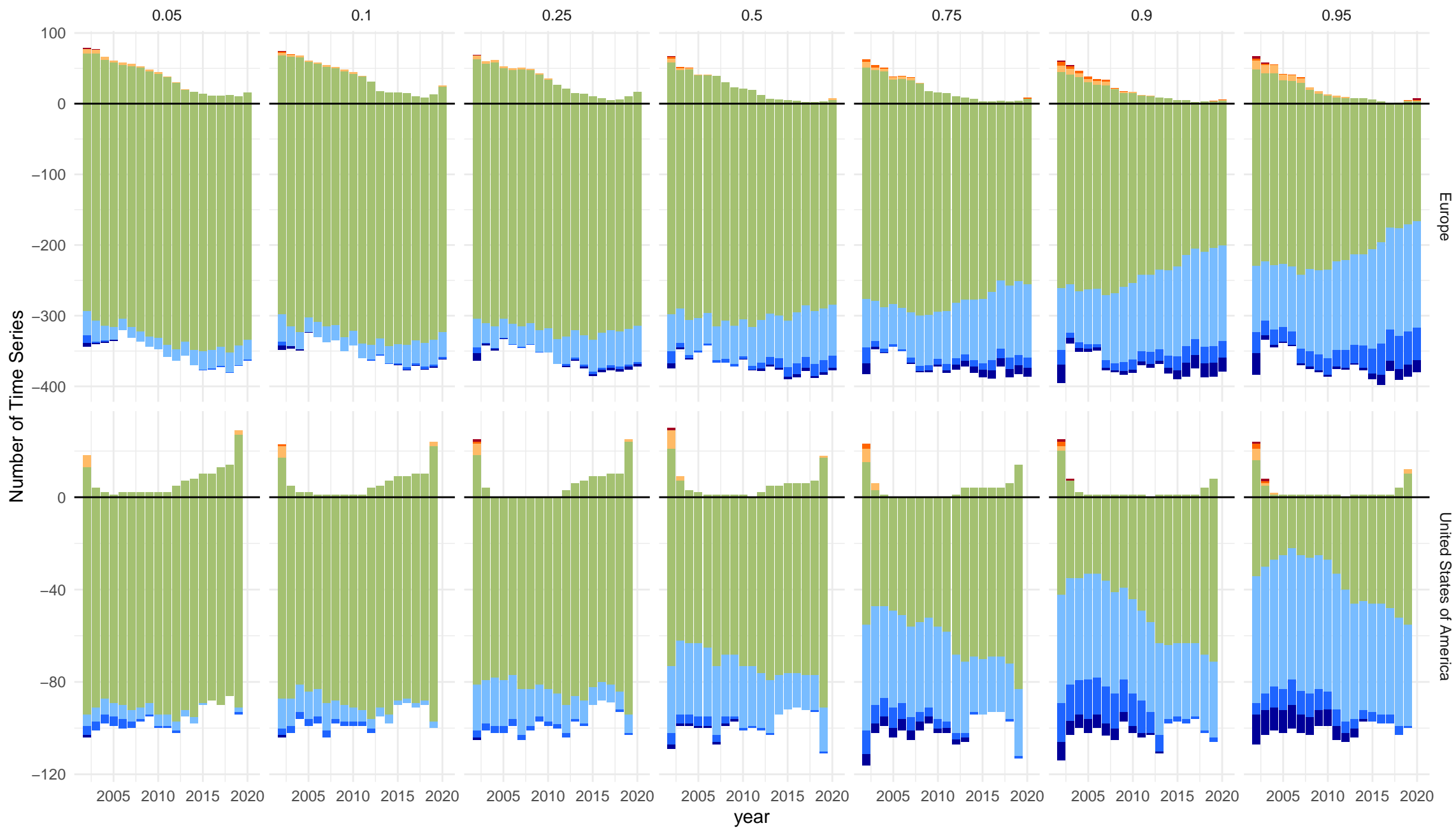
United States of America

## Number of Time Series

year



NO<sub>2</sub>



$O_{x\langle}$

0.05

0.1

0.25

0.5

0.75

0.9

0.95

Number of Time Series

Europe

United States of America

0

-100

-200

20

0

-20

-40

2005 2010 2015 2020

2005 2010 2015 2020

2005 2010 2015 2020

2005 2010 2015 2020

2005 2010 2015 2020

2005 2010 2015 2020

2005 2010 2015 2020

year

