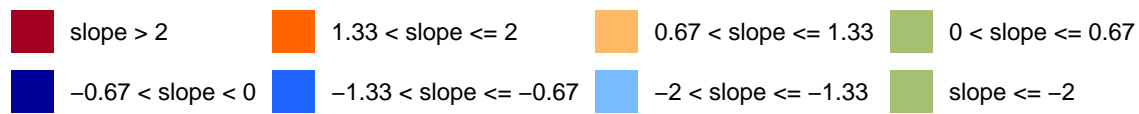
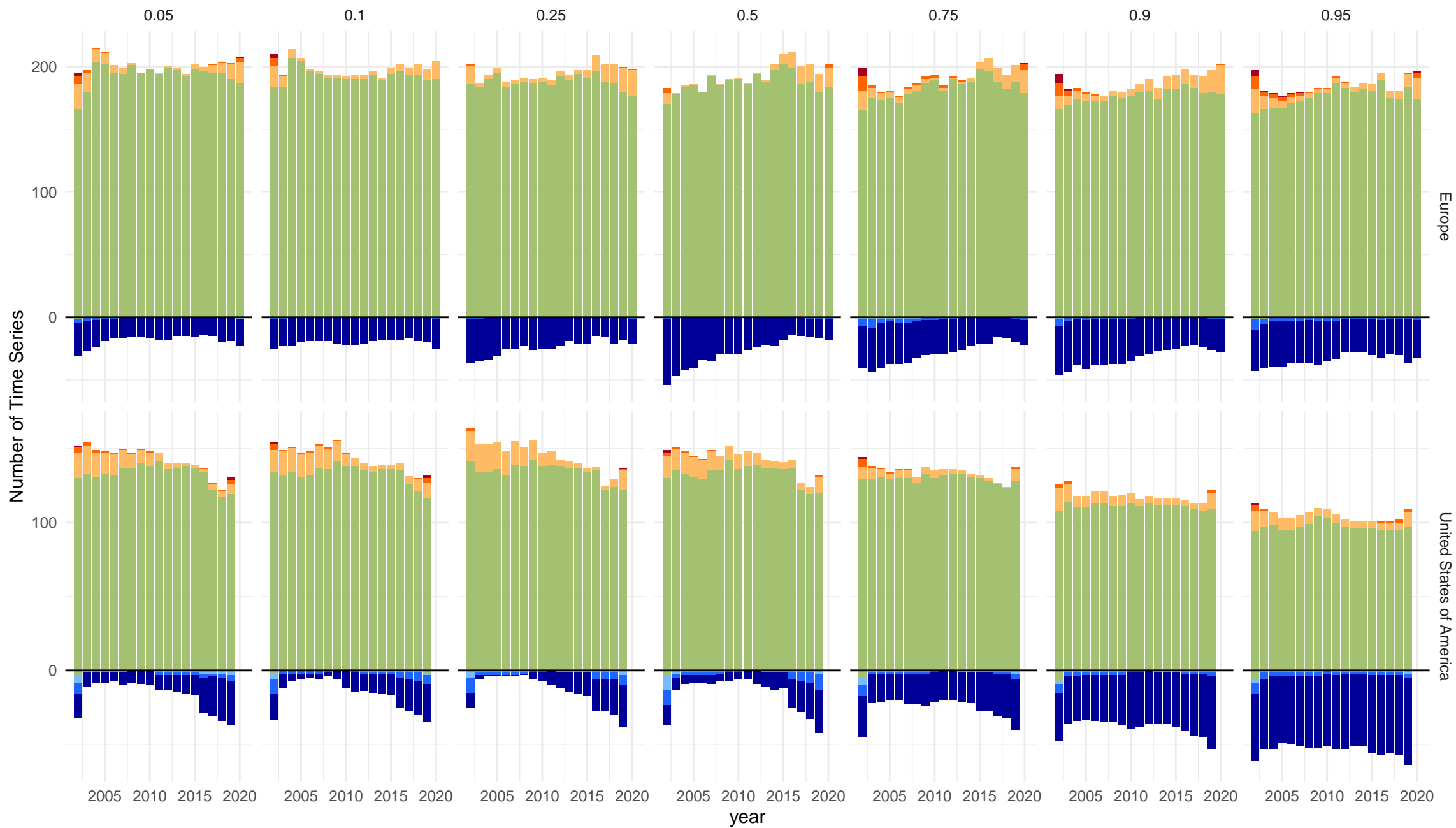
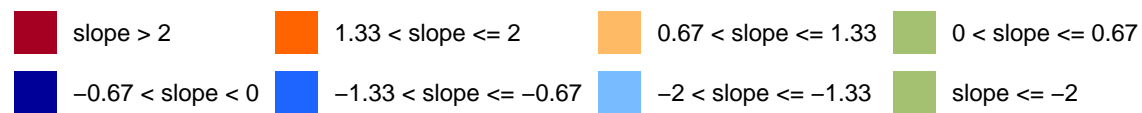
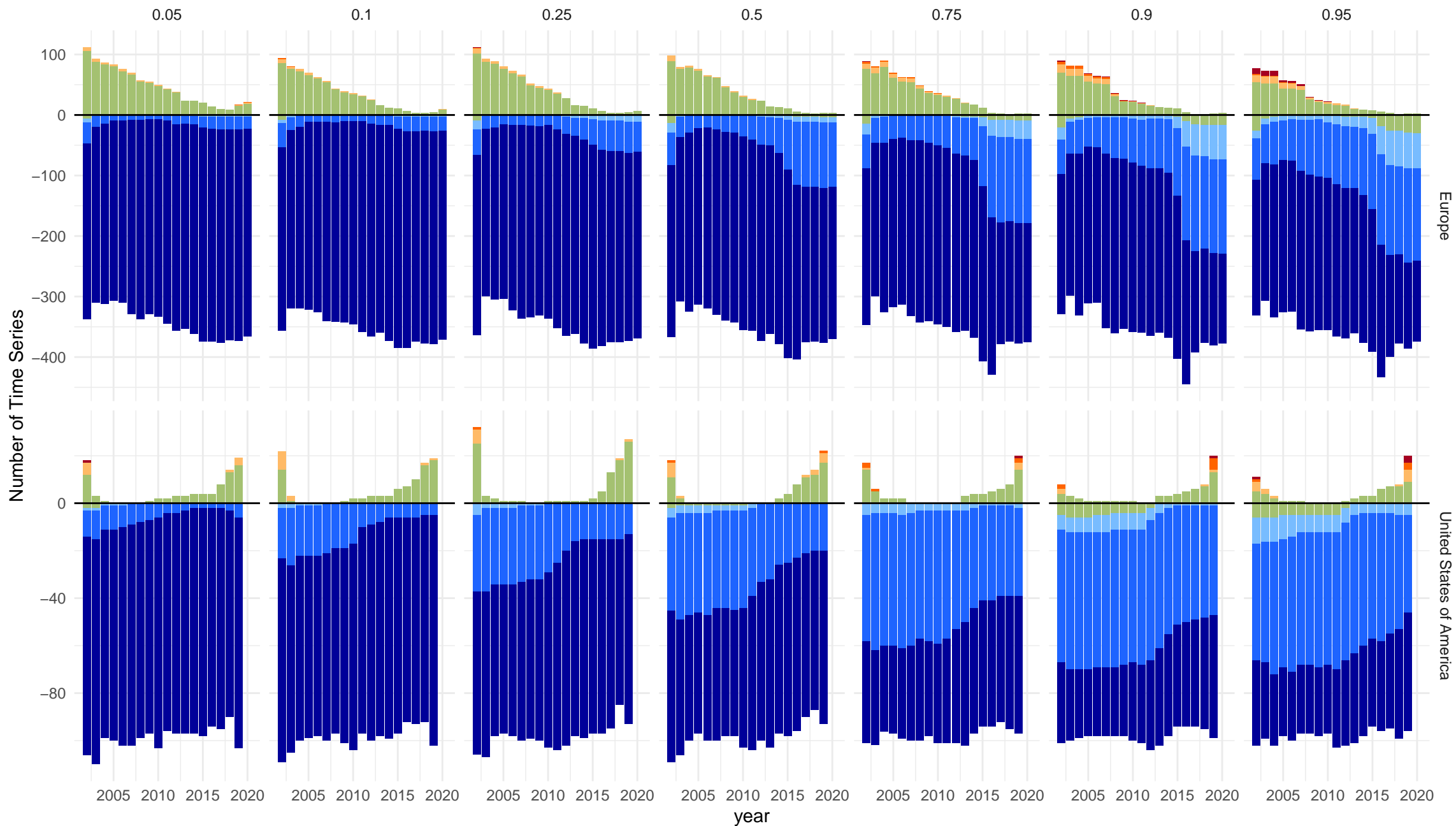


$O_{3<}$



0.05



O_{x}

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

20

-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

slope > 2

$1.33 < \text{slope} \leq 2$

$0.67 < \text{slope} \leq 1.33$

$0 < \text{slope} \leq 0.67$

$-0.67 < \text{slope} < 0$

$-1.33 < \text{slope} \leq -0.67$

$-2 < \text{slope} \leq -1.33$

slope ≤ -2