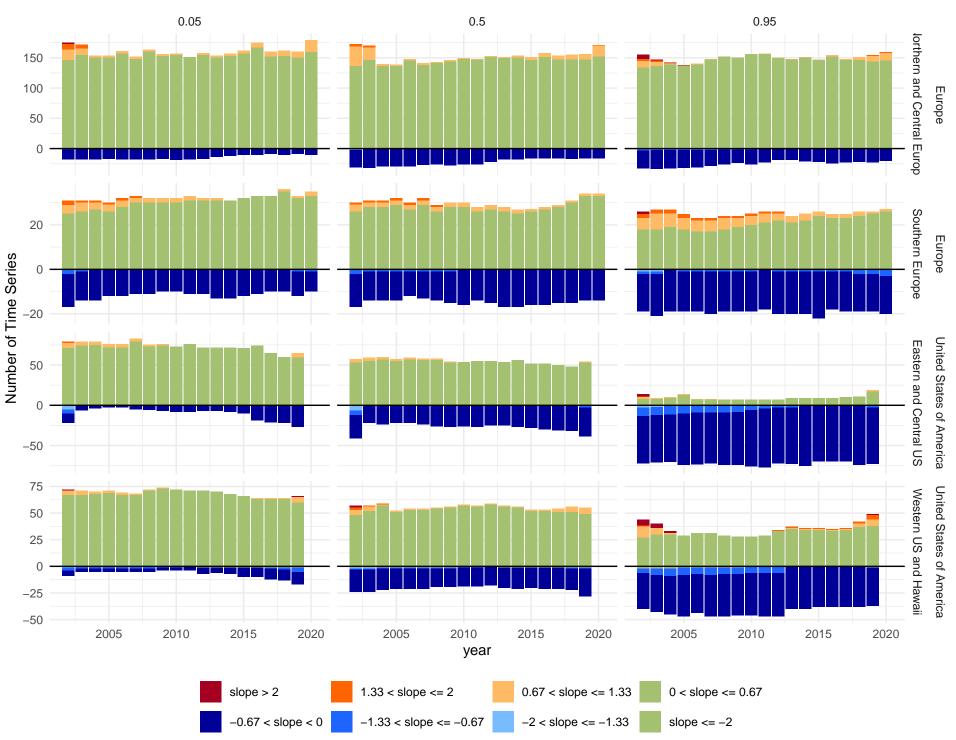
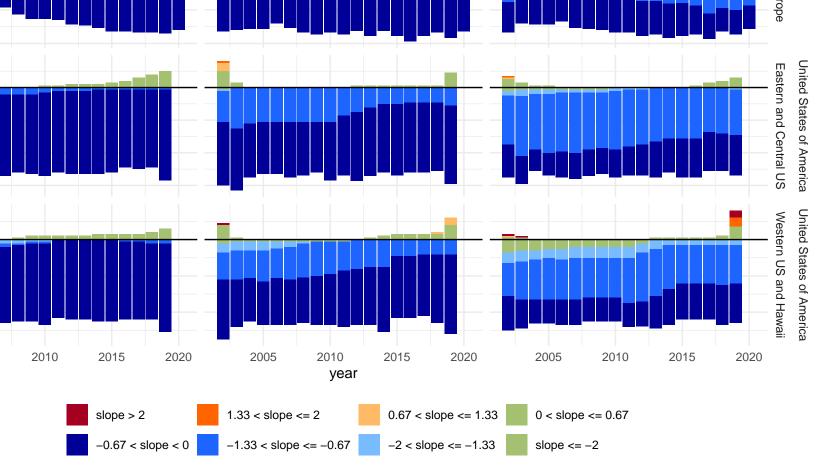
O₃



NO₂ 0.05 0.5 0.95 100 lorthern and Central Europ Europe -100 -200 -300 30 Southern Europe Europe -30 -90 United States of America Eastern and Central US -20 -40-60 United States of America Western US and Hawaii -20 2005

Number of Time Series



O_x 0.05 0.5 0.95 lorthern and Central Europ 50 0 Europe -50 -100 -150 10 Southern Europe Europe Number of Time Series -30 United States of America Eastern and Central US -5 -15 10 United States of America Western US and Hawaii -10-20 -30 2010 2005 2010 2015 2020 2005 2010 2015 2020 2005 2015 2020 year slope > 2 1.33 < slope <= 2 0.67 < slope <= 1.33 0 < slope <= 0.67

-1.33 < slope <= -0.67

-0.67 < slope < 0

slope <= −2

-2 < slope <= -1.33