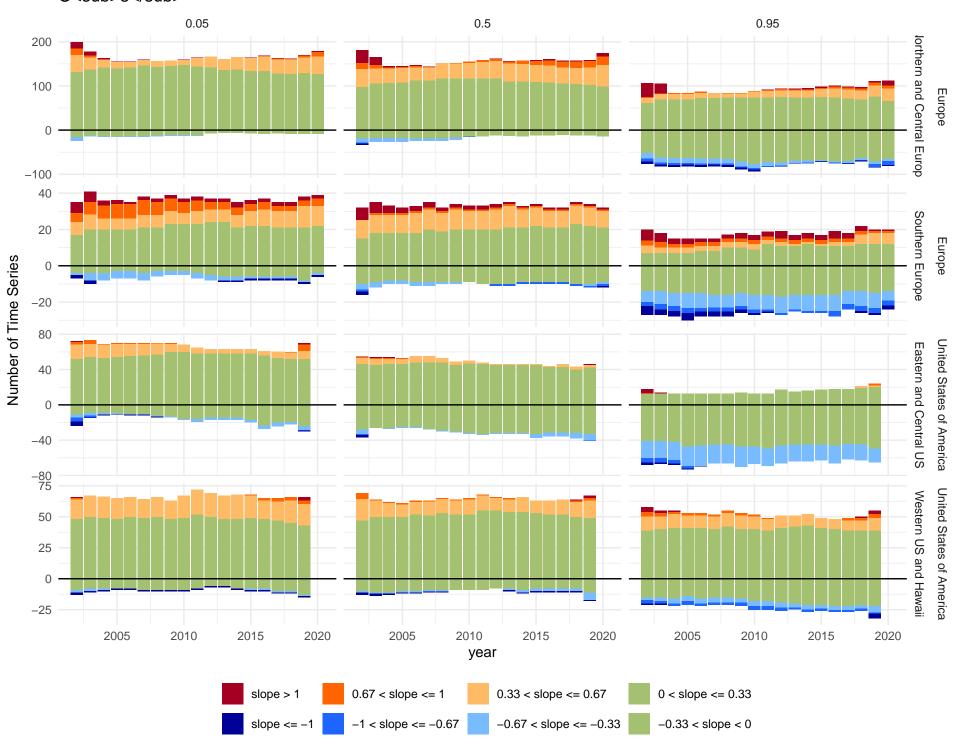
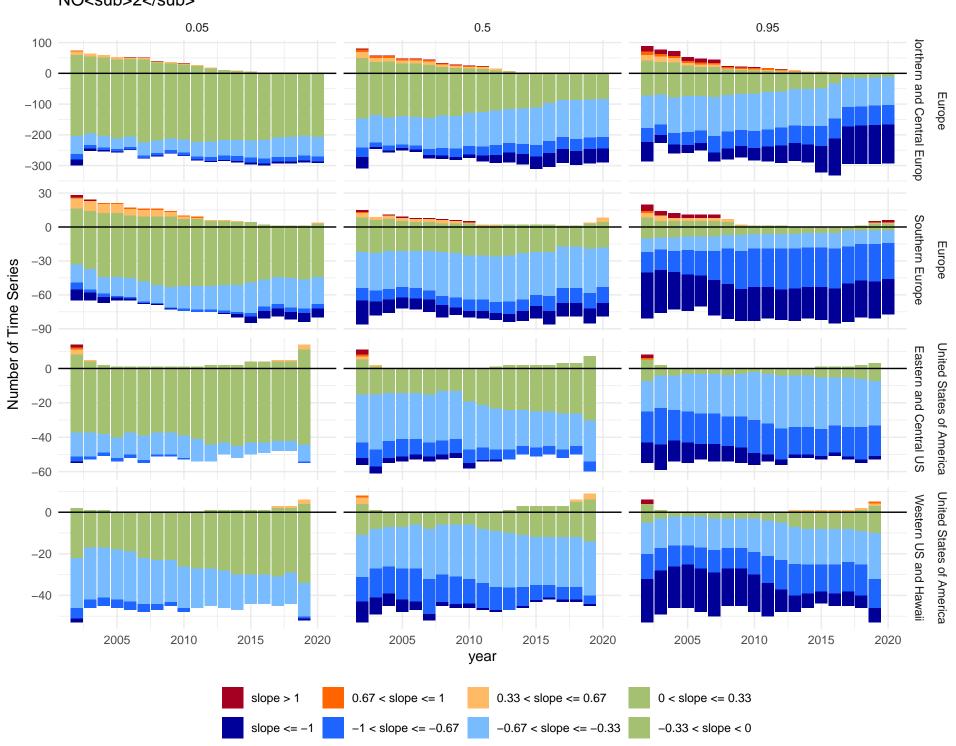
O<sub>3</sub>



NO<sub>2</sub>



O<sub>x</sub> 0.05 0.5 0.95 Jorthern and Central Europ Europe -100 20 10 Southern Europe 0 Europe Number of Time Series -10-20 -30 United States of America Eastern and Central US -5 -10-15 10 United States of America Western US and Hawaii 0 -10 -20 -30 2015 2005 2010 2020 2005 2010 2015 2020 2005 2010 2015 2020 year slope > 1 0.67 < slope <= 1 0.33 < slope <= 0.67 0 < slope <= 0.33-1 < slope <= -0.67-0.67 < slope <= -0.33-0.33 < slope < 0