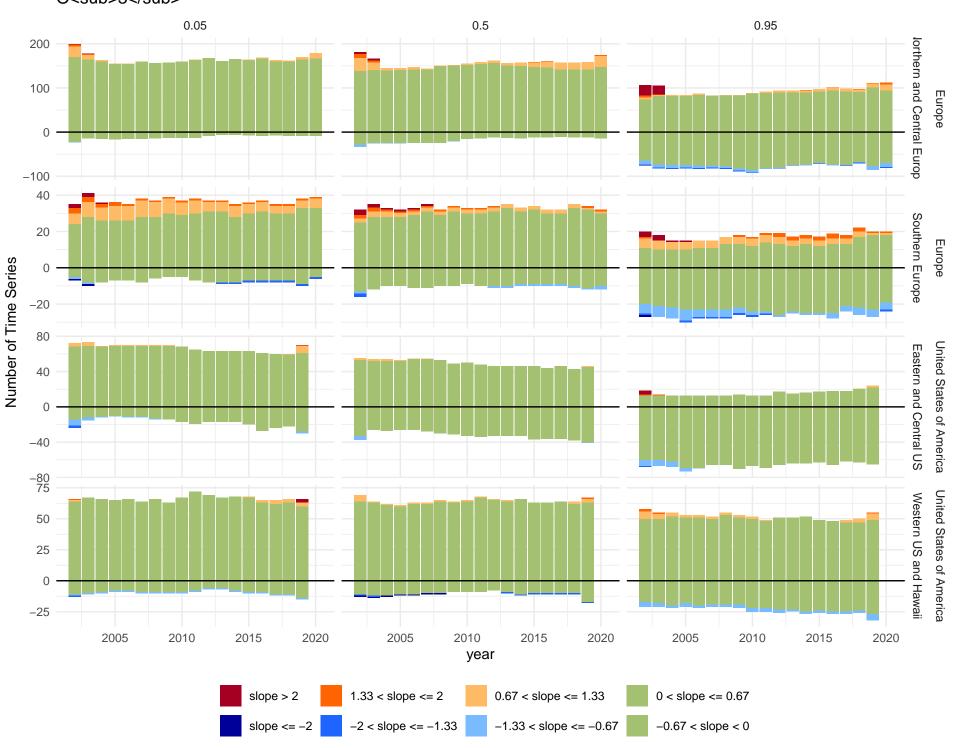
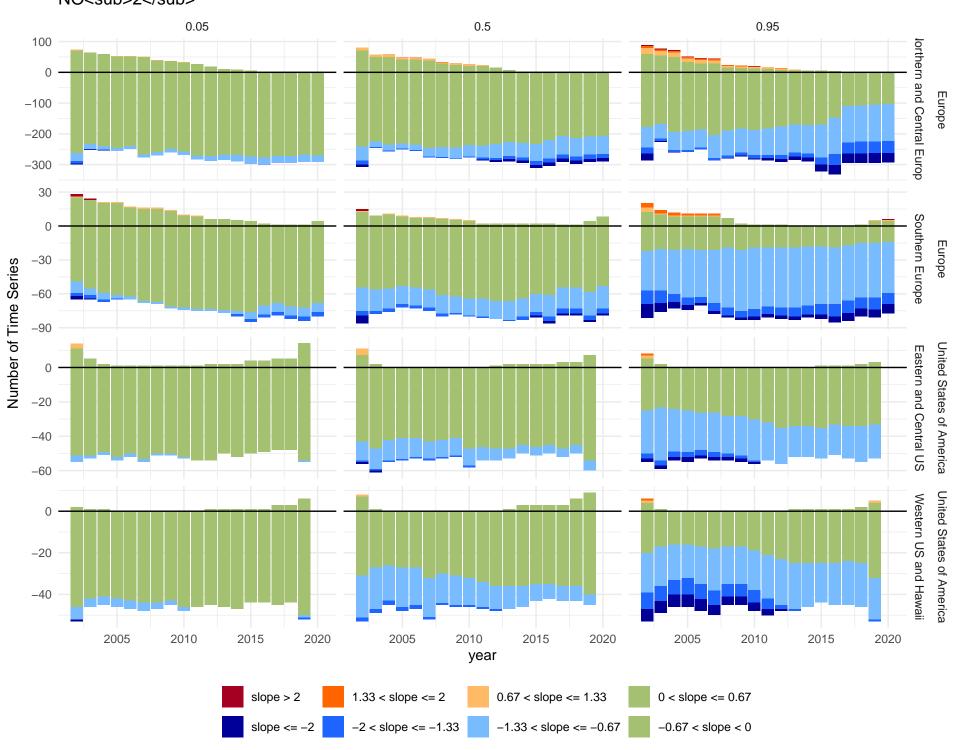
O₃



NO₂



O_x 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 0 -5 -10 -15 10 United States of America Western US and Hawaii 0 -10 -20 -30 2020 2005 2010 2015 2005 2010 2015 2020 2005 2010 2015 2020 year slope > 2 1.33 < slope <= 2 0.67 < slope <= 1.33 0 < slope <= 0.67 -2 < slope <= −1.33 -1.33 < slope <= -0.67-0.67 < slope < 0