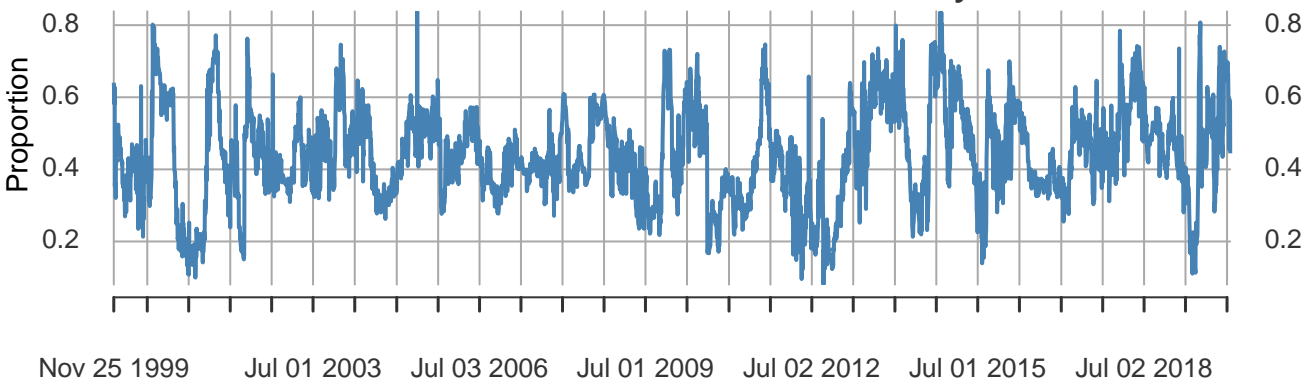
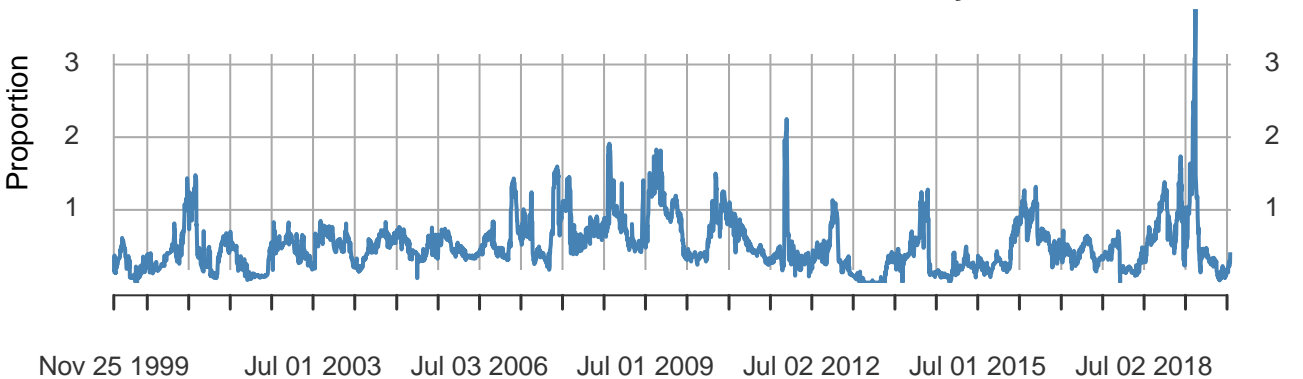


Total directional connectedness from others to Germany..1999-01-25 to 2020-01-21



Total directional connectedness to others from Germany..1999-01-25 to 2020-01-21



Net total directional connectedness for Germany..1999-01-25 to 2020-01-21

