

.0.1. Estimating  $\widehat{\beta}_{i,s}$  directly

Table .1: Comparison 2005-2013

|                                 | Air                      |          | Vessel                   |          |
|---------------------------------|--------------------------|----------|--------------------------|----------|
|                                 | Estimating $\beta_{i,s}$ | Baseline | Estimating $\beta_{i,s}$ | Baseline |
| Mean                            |                          |          |                          |          |
| Nb_sectors                      | 177                      | 217      | 203                      | 227      |
| Nb_partners                     | 112                      | 210      | 123                      | 204      |
| Nb_pairs                        | 3,872                    | 12,158   | 3,743                    | 12,440   |
| Share of additive costs $\beta$ |                          |          |                          |          |
| Mean                            | 0.39                     | 0.25     | 0.45                     | 0.50     |
| Median                          | 0.39                     | 0.22     | 0.41                     | 0.48     |
| Std. dev.                       | 0.15                     | 0.19     | 0.29                     | 0.28     |
| Time trend                      |                          |          |                          |          |
| Coefficient                     | -0.025                   | -0.046   | -0.143                   | -0.063   |
| $\beta_{2005}$                  |                          |          |                          |          |
| Mean                            | 0.41                     | 0.29     | 0.46                     | 0.53     |
| $\beta_{2013}$                  |                          |          |                          |          |
| Mean                            | 0.38                     | 0.27     | 0.44                     | 0.33     |