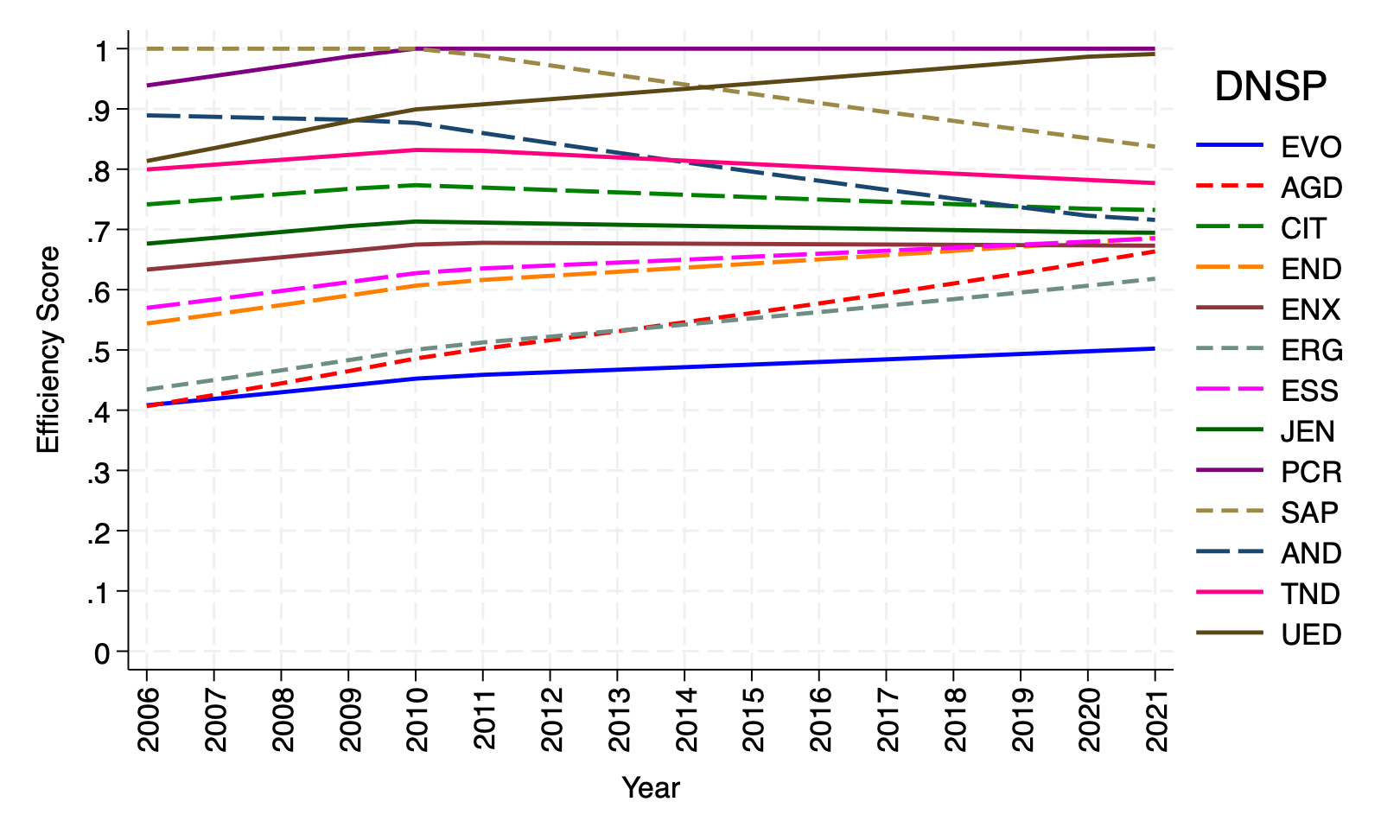
LSE-AJTT-GTC - long period

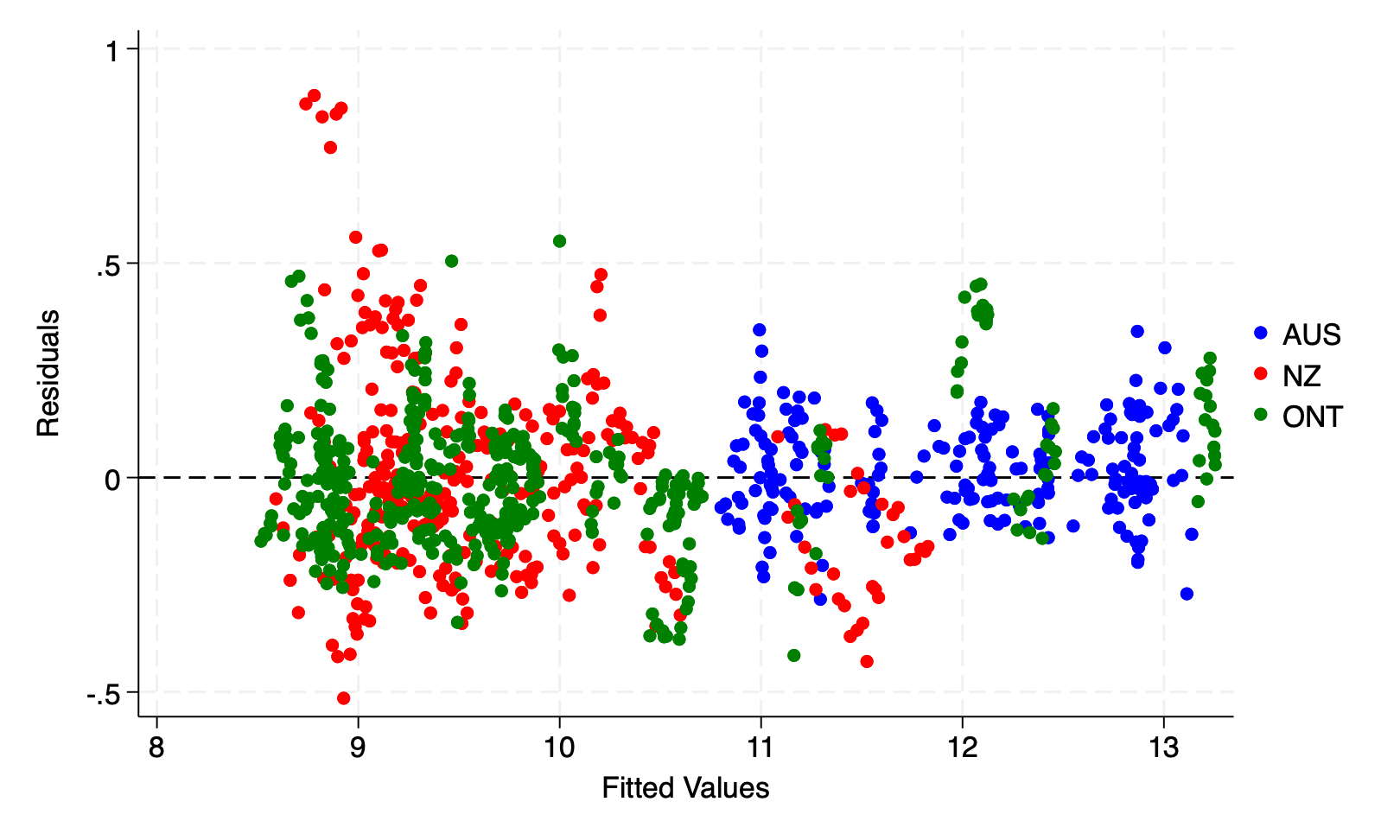
LSECD-AJTT-GTC Elasticities - long period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.636 | 0.192 | 0.144 | 0.971 |
| 2.NZ | 0.636 | 0.192 | 0.144 | 0.971 |
| 3.Ontario | 0.636 | 0.192 | 0.144 | 0.971 |
| Total | 0.636 | 0.192 | 0.144 | 0.971 |



LSECD-AJTT-GTC Efficiencies - long period

|  |  |  |  |
| --- | --- | --- | --- |
|  | eff | eff\_lb | eff\_ub |
| dnsp |  |  |  |
| 1 | 0.465 | 0.340 | 0.589 |
| 2 | 0.538 | 0.396 | 0.679 |
| 3 | 0.753 | 0.615 | 0.890 |
| 4 | 0.627 | 0.505 | 0.749 |
| 5 | 0.669 | 0.559 | 0.778 |
| 6 | 0.533 | 0.433 | 0.634 |
| 7 | 0.641 | 0.496 | 0.785 |
| 8 | 0.700 | 0.556 | 0.845 |
| 9 | 0.991 | 0.942 | 1.040 |
| 10 | 0.939 | 0.831 | 1.047 |
| 11 | 0.814 | 0.679 | 0.950 |
| 12 | 0.807 | 0.623 | 0.992 |
| 13 | 0.921 | 0.736 | 1.107 |
| Total | 0.723 | 0.593 | 0.853 |



LSETLG-AJTT-GTC Elasticities - long period

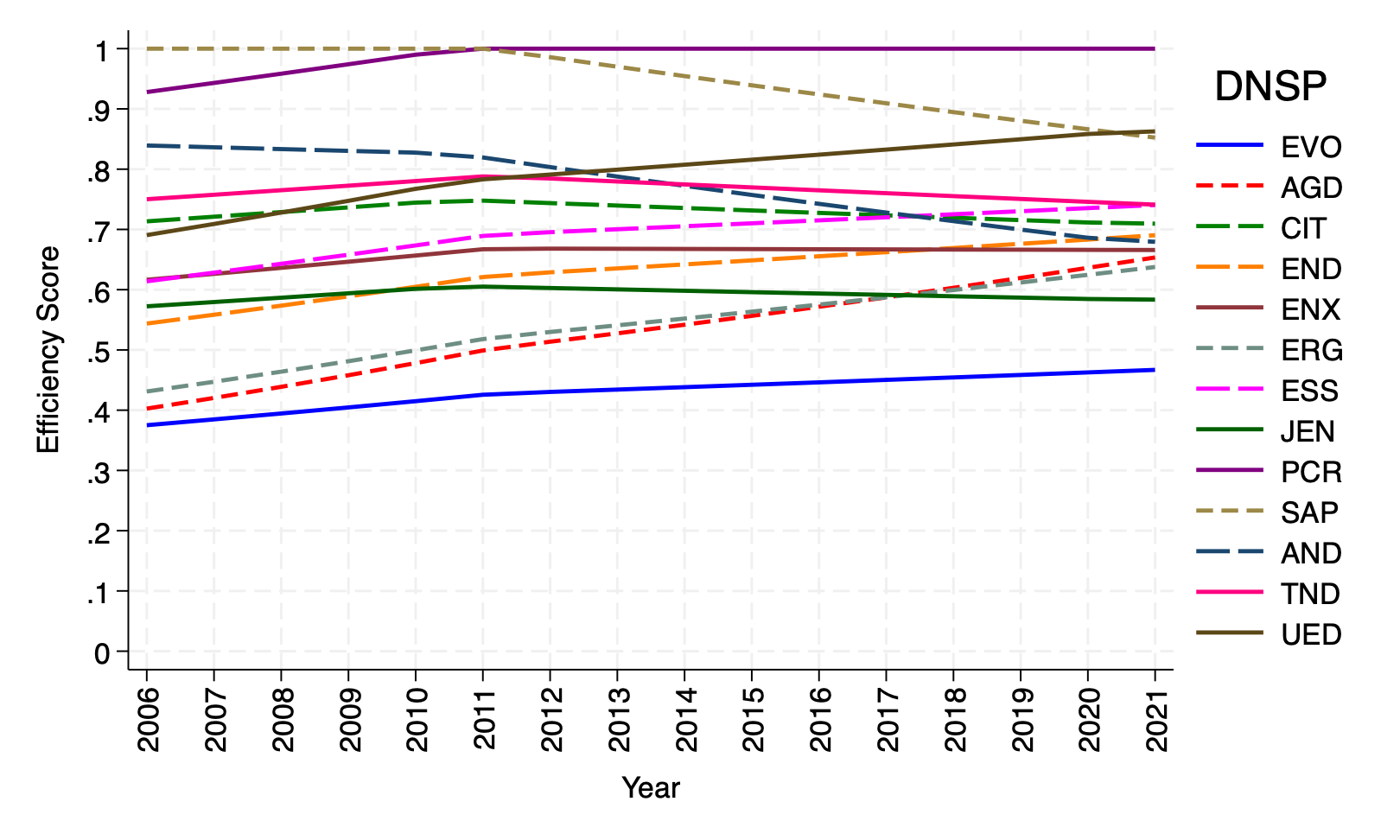
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.471 | 0.244 | 0.302 | 1.017 |
| 2.NZ | 0.712 | 0.240 | -0.016 | 0.937 |
| 3.Ontario | 0.396 | 0.133 | 0.421 | 0.950 |
| Total | 0.510 | 0.190 | 0.259 | 0.960 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| dnsp |  |  |  |  |
| 1 | 0.399 | 0.205 | 0.366 | 0.971 |
| 2 | 0.269 | 0.242 | 0.530 | 1.042 |
| 3 | 0.205 | 0.183 | 0.599 | 0.987 |
| 4 | 0.396 | 0.210 | 0.431 | 1.037 |
| 5 | 0.373 | 0.251 | 0.416 | 1.040 |
| 6 | 0.807 | 0.210 | 0.039 | 1.056 |
| 7 | 0.795 | 0.284 | -0.036 | 1.043 |
| 8 | 0.270 | 0.269 | 0.430 | 0.969 |
| 9 | 0.610 | 0.276 | 0.141 | 1.027 |
| 10 | 0.625 | 0.252 | 0.162 | 1.039 |
| 11 | 0.513 | 0.307 | 0.188 | 1.007 |
| 12 | 0.618 | 0.208 | 0.180 | 1.005 |
| 13 | 0.249 | 0.273 | 0.473 | 0.995 |
| Total | 0.471 | 0.244 | 0.302 | 1.017 |

LSETLG-AJTT-GTC Monotonicity Violations - long period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| Country code |  |  |  |  |
| 1.Aust | 0.0 | 0.0 | 7.7 | 7.7 |
| 2.NZ | 0.0 | 0.0 | 58.6 | 58.6 |
| 3.Ontario | 0.0 | 0.0 | 0.0 | 0.0 |
| Total | 0.0 | 0.0 | 19.9 | 19.9 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| dnsp |  |  |  |  |
| 1 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6 | 0.0 | 0.0 | 0.0 | 0.0 |
| 7 | 0.0 | 0.0 | 100.0 | 100.0 |
| 8 | 0.0 | 0.0 | 0.0 | 0.0 |
| 9 | 0.0 | 0.0 | 0.0 | 0.0 |
| 10 | 0.0 | 0.0 | 0.0 | 0.0 |
| 11 | 0.0 | 0.0 | 0.0 | 0.0 |
| 12 | 0.0 | 0.0 | 0.0 | 0.0 |
| 13 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total | 0.0 | 0.0 | 7.7 | 7.7 |



LSETLG-AJTT-GTC Efficiencies

|  |  |  |  |
| --- | --- | --- | --- |
|  | eff | eff\_lb | eff\_ub |
| dnsp |  |  |  |
| 1 | 0.430 | 0.312 | 0.548 |
| 2 | 0.532 | 0.377 | 0.686 |
| 3 | 0.728 | 0.578 | 0.878 |
| 4 | 0.630 | 0.499 | 0.761 |
| 5 | 0.657 | 0.535 | 0.780 |
| 6 | 0.541 | 0.413 | 0.670 |
| 7 | 0.693 | 0.523 | 0.862 |
| 8 | 0.592 | 0.442 | 0.741 |
| 9 | 0.987 | 0.928 | 1.046 |
| 10 | 0.949 | 0.848 | 1.049 |
| 11 | 0.772 | 0.633 | 0.912 |
| 12 | 0.765 | 0.583 | 0.947 |
| 13 | 0.794 | 0.595 | 0.994 |
| Total | 0.698 | 0.559 | 0.837 |

