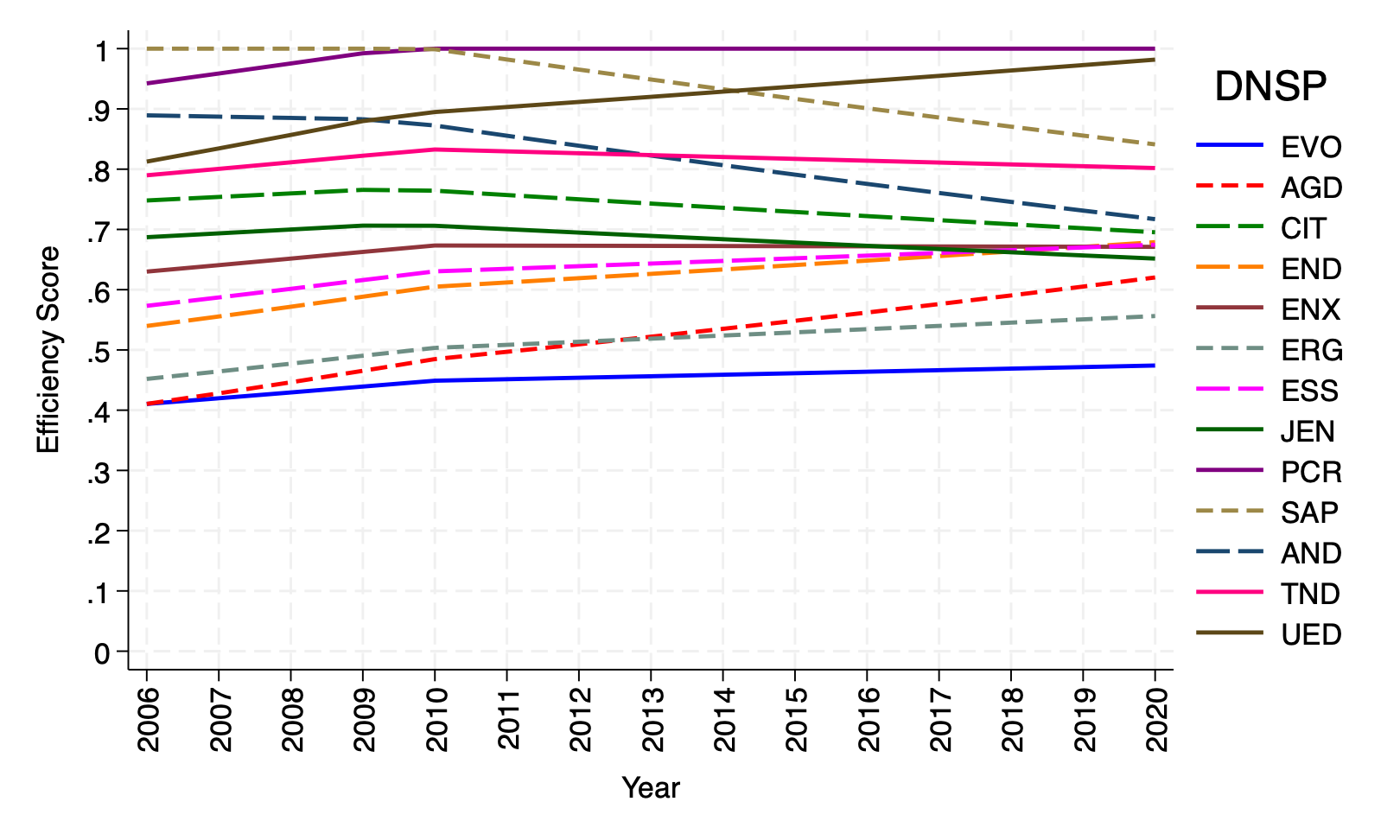
LSE-AJTT-GTC - long period

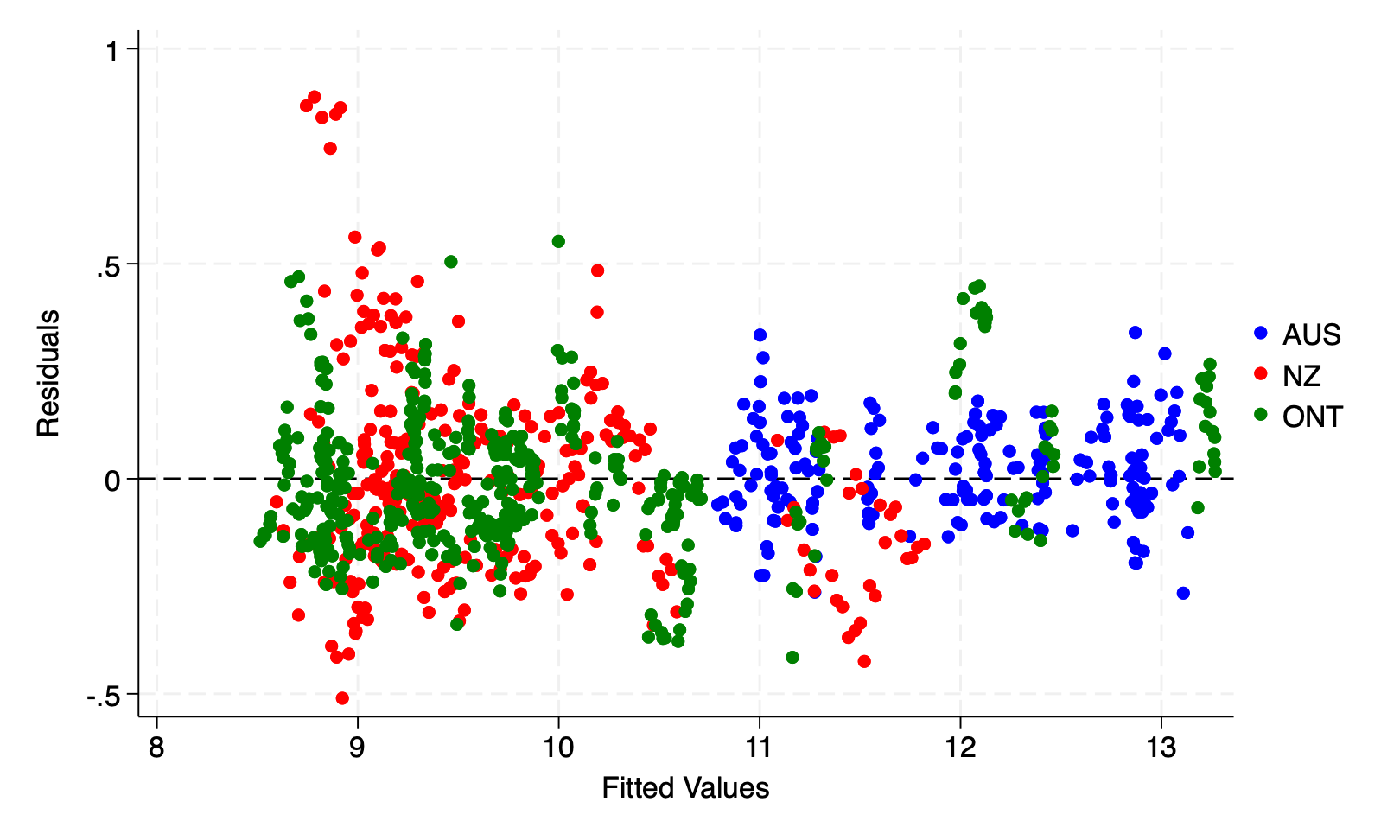
LSECD-AJTT-GTC Elasticities - long period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.637 | 0.191 | 0.145 | 0.973 |
| 2.NZ | 0.637 | 0.191 | 0.145 | 0.973 |
| 3.Ontario | 0.637 | 0.191 | 0.145 | 0.973 |
| Total | 0.637 | 0.191 | 0.145 | 0.973 |



LSECD-AJTT-GTC Efficiencies - long period

|  |  |  |  |
| --- | --- | --- | --- |
|  | eff | eff\_lb | eff\_ub |
| dnsp |  |  |  |
| 1 | 0.452 | 0.328 | 0.575 |
| 2 | 0.520 | 0.380 | 0.660 |
| 3 | 0.737 | 0.601 | 0.872 |
| 4 | 0.621 | 0.498 | 0.744 |
| 5 | 0.665 | 0.555 | 0.776 |
| 6 | 0.514 | 0.421 | 0.607 |
| 7 | 0.637 | 0.490 | 0.784 |
| 8 | 0.683 | 0.541 | 0.826 |
| 9 | 0.991 | 0.938 | 1.044 |
| 10 | 0.940 | 0.821 | 1.058 |
| 11 | 0.817 | 0.678 | 0.957 |
| 12 | 0.814 | 0.626 | 1.002 |
| 13 | 0.913 | 0.725 | 1.102 |
| Total | 0.716 | 0.585 | 0.847 |



LSETLG-AJTT-GTC Elasticities - long period

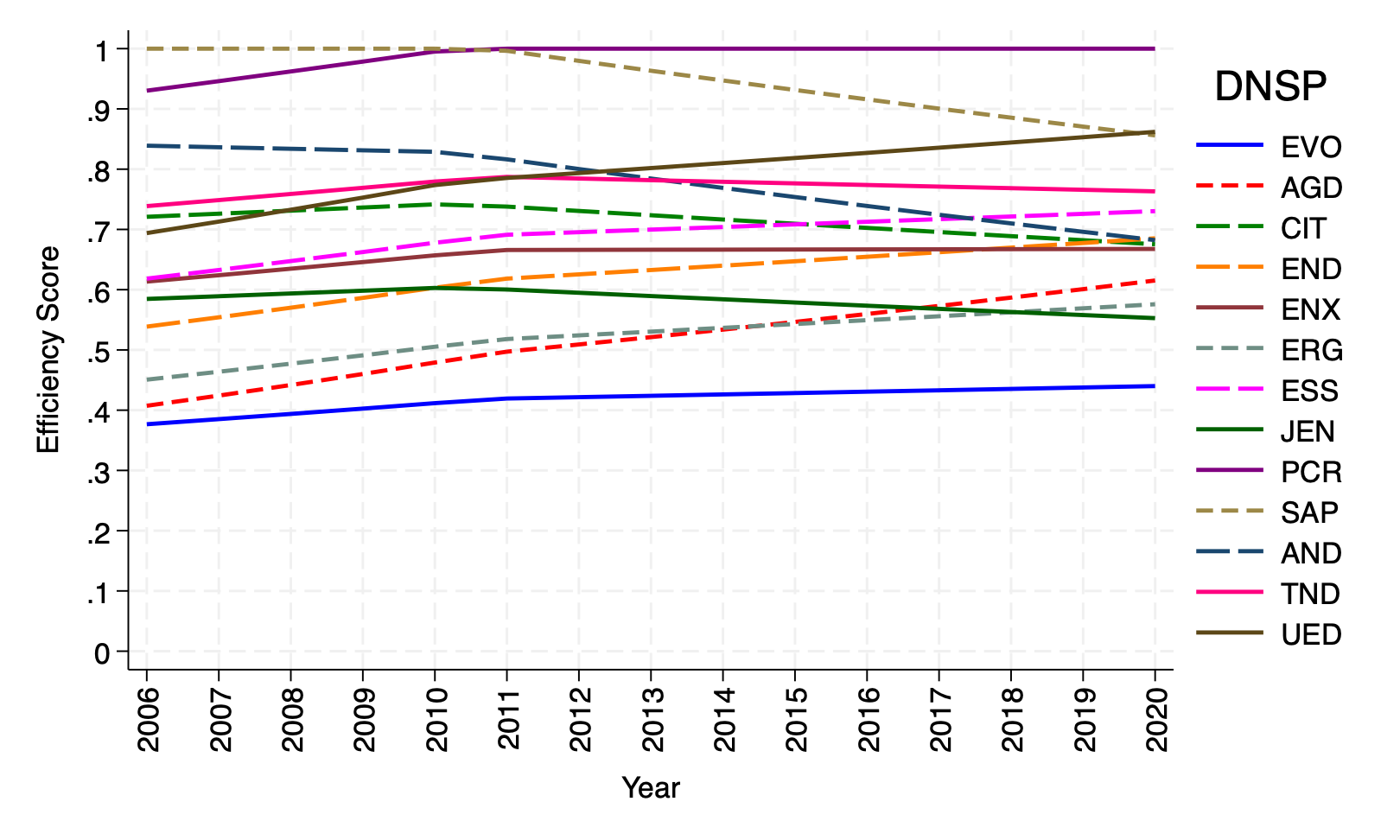
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.484 | 0.240 | 0.296 | 1.021 |
| 2.NZ | 0.717 | 0.238 | -0.018 | 0.937 |
| 3.Ontario | 0.406 | 0.128 | 0.416 | 0.950 |
| Total | 0.520 | 0.186 | 0.255 | 0.961 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| dnsp |  |  |  |  |
| 1 | 0.417 | 0.200 | 0.356 | 0.973 |
| 2 | 0.292 | 0.236 | 0.519 | 1.047 |
| 3 | 0.230 | 0.175 | 0.584 | 0.989 |
| 4 | 0.406 | 0.207 | 0.428 | 1.041 |
| 5 | 0.390 | 0.246 | 0.409 | 1.045 |
| 6 | 0.789 | 0.216 | 0.055 | 1.061 |
| 7 | 0.789 | 0.288 | -0.029 | 1.048 |
| 8 | 0.304 | 0.258 | 0.410 | 0.972 |
| 9 | 0.617 | 0.274 | 0.140 | 1.031 |
| 10 | 0.626 | 0.252 | 0.165 | 1.043 |
| 11 | 0.532 | 0.302 | 0.177 | 1.011 |
| 12 | 0.617 | 0.207 | 0.183 | 1.008 |
| 13 | 0.283 | 0.263 | 0.453 | 0.999 |
| Total | 0.484 | 0.240 | 0.296 | 1.021 |

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 | 58.2 | 58.2 |
| 3.Ontario | 0.0 | 0.0 | 0.0 | 0.0 |
| Total | 0.0 | 0.0 | 19.8 | 19.8 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 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 | 0.418 | 0.301 | 0.534 |
| 2 | 0.517 | 0.364 | 0.670 |
| 3 | 0.715 | 0.566 | 0.863 |
| 4 | 0.624 | 0.493 | 0.756 |
| 5 | 0.656 | 0.533 | 0.780 |
| 6 | 0.524 | 0.400 | 0.647 |
| 7 | 0.690 | 0.517 | 0.863 |
| 8 | 0.582 | 0.433 | 0.731 |
| 9 | 0.987 | 0.924 | 1.051 |
| 10 | 0.950 | 0.840 | 1.059 |
| 11 | 0.776 | 0.632 | 0.920 |
| 12 | 0.770 | 0.585 | 0.954 |
| 13 | 0.793 | 0.588 | 0.998 |
| Total | 0.692 | 0.552 | 0.833 |

