SFA-SFA-Kumb90-AJTT-HN-short

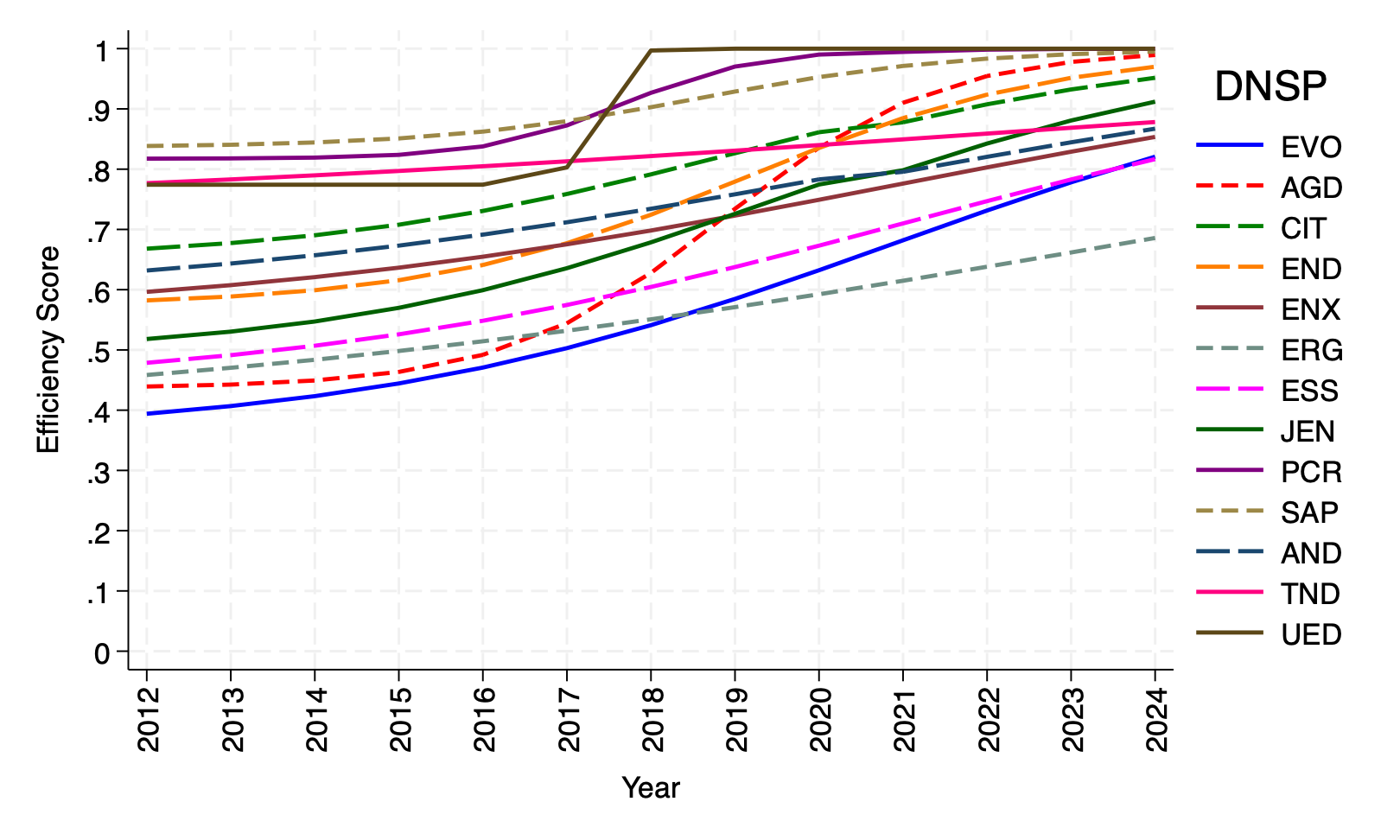
SFACD-Kumb90-AJTT-HN Elasticities

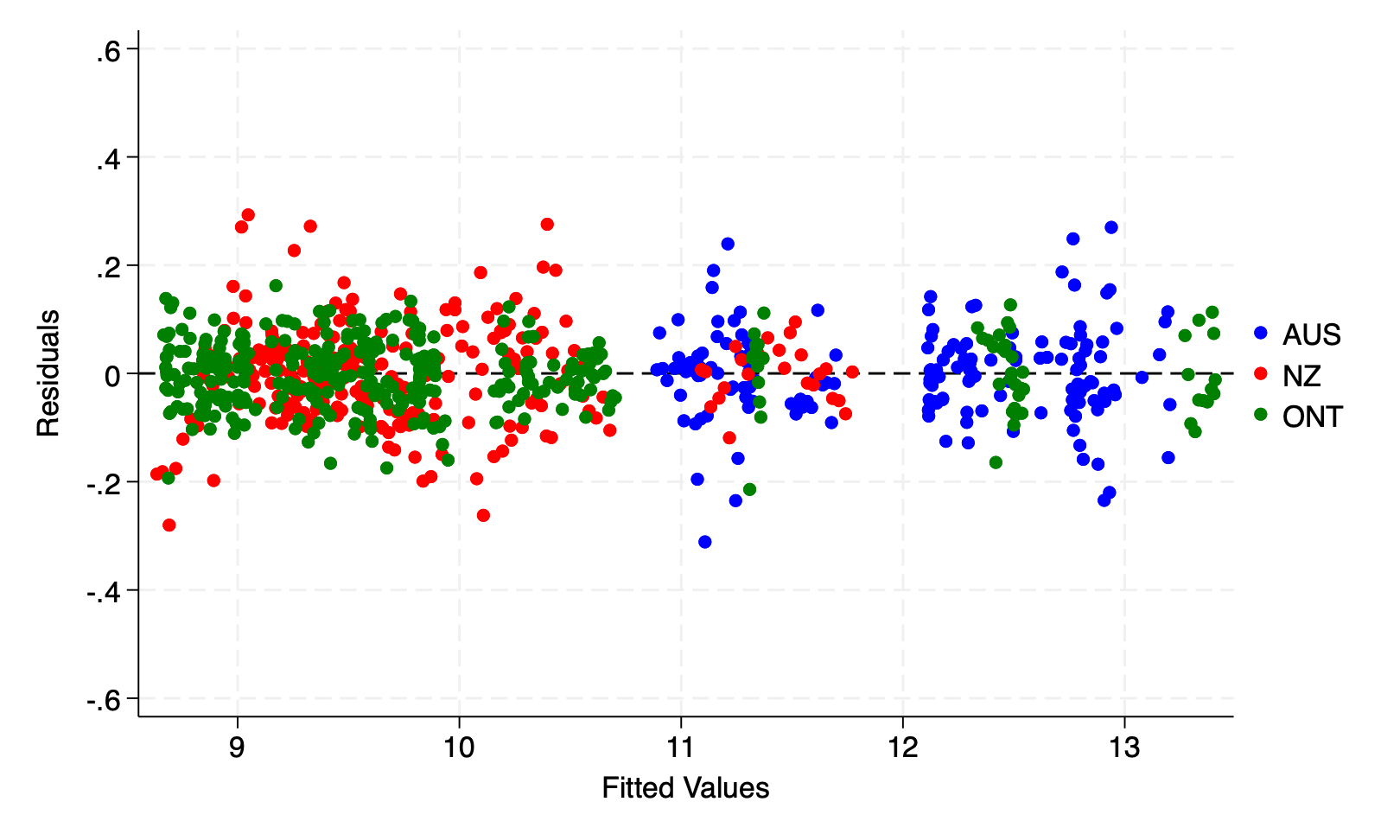
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.414 | 0.254 | 0.299 | 0.967 |
| 2.NZ | 0.414 | 0.254 | 0.299 | 0.967 |
| 3.Ontario | 0.414 | 0.254 | 0.299 | 0.967 |
| Total | 0.414 | 0.254 | 0.299 | 0.967 |

SFACD-Kumb90-AJTT-HN Efficiency Scores

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| Country code |  |
| 1.Aust | 0.744 |
| 2.NZ | 0.738 |
| 3.Ontario | 0.764 |
| Total | 0.752 |

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| dnsp |  |
| 1 | 0.570 |
| 2 | 0.682 |
| 3 | 0.799 |
| 4 | 0.752 |
| 5 | 0.709 |
| 6 | 0.559 |
| 7 | 0.623 |
| 8 | 0.693 |
| 9 | 0.913 |
| 10 | 0.911 |
| 11 | 0.739 |
| 12 | 0.824 |
| 13 | 0.898 |
| Total | 0.744 |





SFATLG-Kumb90-AJTT-HN-Elasticities

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.451 | 0.270 | 0.259 | 0.979 |
| 2.NZ | 0.431 | 0.397 | 0.123 | 0.951 |
| 3.Ontario | 0.588 | 0.119 | 0.266 | 0.973 |
| Total | 0.510 | 0.238 | 0.220 | 0.967 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| dnsp |  |  |  |  |
| 1 | 0.483 | 0.181 | 0.313 | 0.976 |
| 2 | 0.436 | 0.159 | 0.401 | 0.995 |
| 3 | 0.481 | 0.064 | 0.445 | 0.989 |
| 4 | 0.534 | 0.196 | 0.258 | 0.988 |
| 5 | 0.443 | 0.222 | 0.324 | 0.989 |
| 6 | 0.675 | 0.415 | -0.121 | 0.970 |
| 7 | 0.507 | 0.479 | -0.019 | 0.967 |
| 8 | 0.255 | 0.194 | 0.531 | 0.980 |
| 9 | 0.414 | 0.378 | 0.181 | 0.973 |
| 10 | 0.505 | 0.362 | 0.109 | 0.975 |
| 11 | 0.292 | 0.359 | 0.322 | 0.974 |
| 12 | 0.548 | 0.318 | 0.104 | 0.970 |
| 13 | 0.293 | 0.180 | 0.513 | 0.986 |
| Total | 0.451 | 0.270 | 0.259 | 0.979 |

SFATLG-Kumb90-AJTT-HN Efficiency Scores

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| dnsp |  |
| 1 | 0.544 |
| 2 | 0.682 |
| 3 | 0.854 |
| 4 | 0.726 |
| 5 | 0.690 |
| 6 | 0.595 |
| 7 | 0.739 |
| 8 | 0.660 |
| 9 | 0.927 |
| 10 | 0.920 |
| 11 | 0.726 |
| 12 | 0.800 |
| 13 | 0.891 |
| Total | 0.751 |

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| Country code |  |
| 1.Aust | 0.751 |
| 2.NZ | 0.762 |
| 3.Ontario | 0.766 |
| Total | 0.762 |

SFATLG-Kumb90-AJTT-HN Monotonicity Violations

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| Country code |  |  |  |  |
| 1.Aust | 0.0 | 0.0 | 15.4 | 15.4 |
| 2.NZ | 0.0 | 0.0 | 18.2 | 18.2 |
| 3.Ontario | 0.0 | 6.9 | 0.0 | 6.9 |
| Total | 0.0 | 3.3 | 9.0 | 12.2 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 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 | 100.0 | 100.0 |
| 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 | 15.4 | 15.4 |

