SFA-Kumb90-AJTTnz-HN-GTC-long

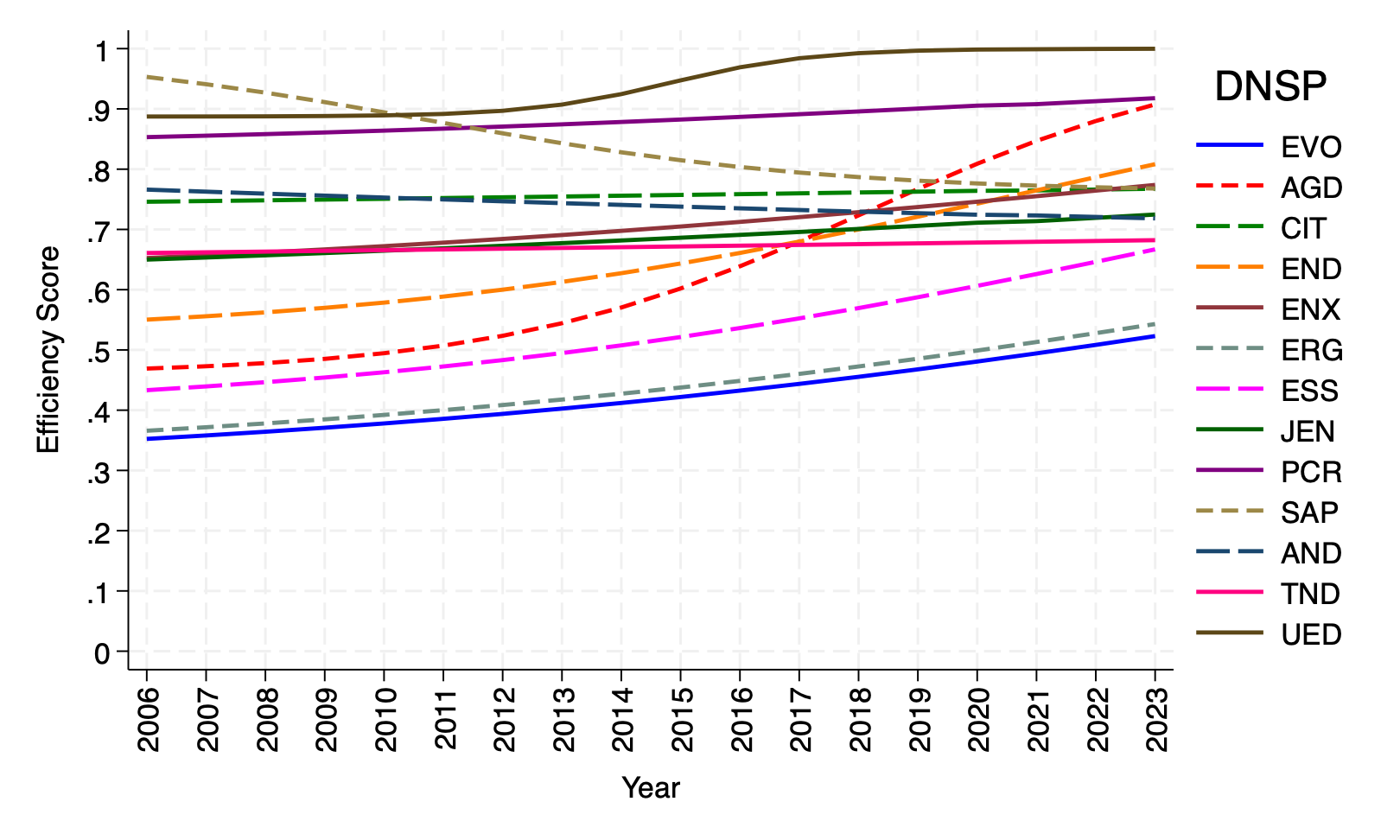
SFACD-Kumb90-AJTTnz-HN-GTC Elasticities - long period

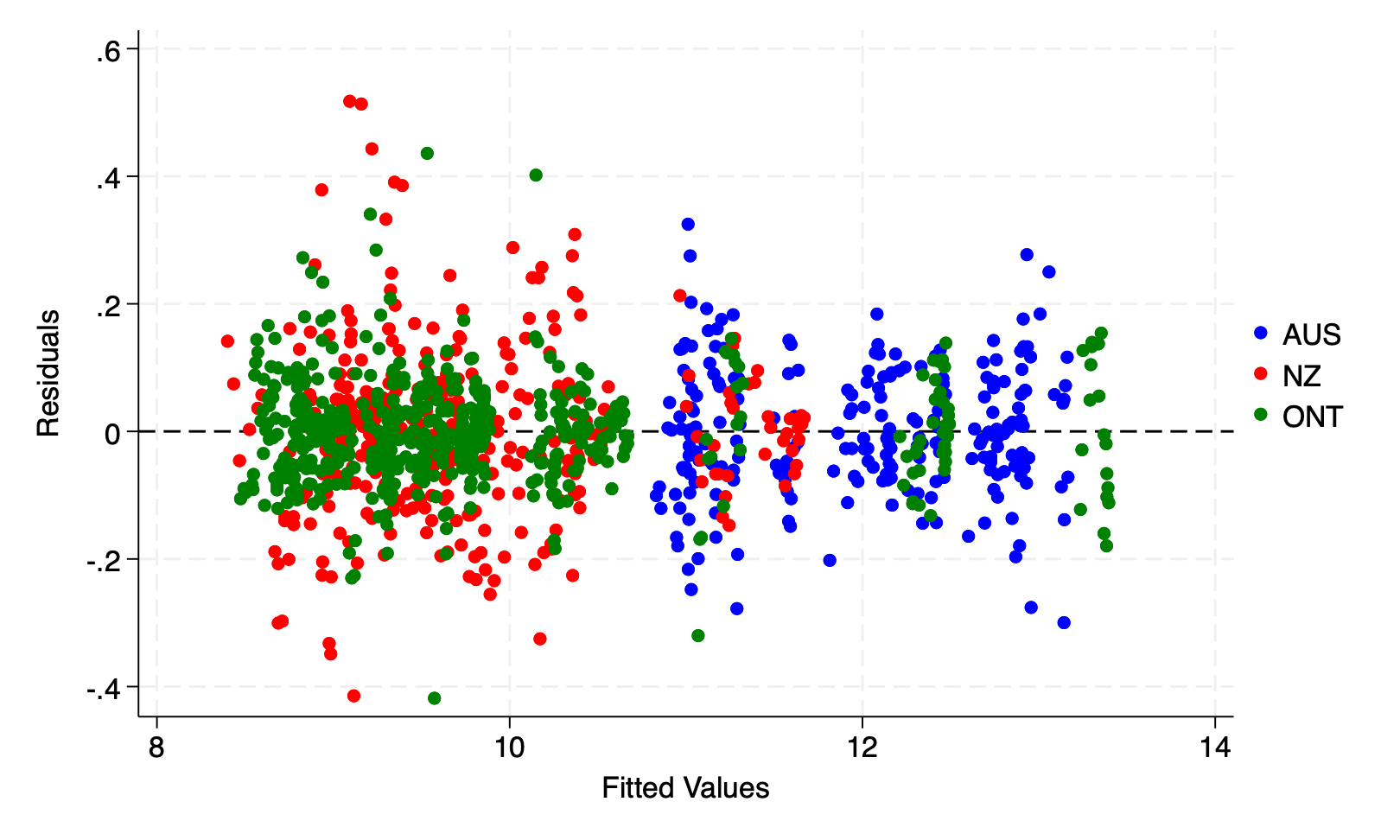
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.824 | 0.106 | 0.141 | 1.071 |
| 2.NZ | 0.824 | 0.106 | 0.141 | 1.071 |
| 3.Ontario | 0.824 | 0.106 | 0.141 | 1.071 |
| Total | 0.824 | 0.106 | 0.141 | 1.071 |

SFACD-Kumb90-AJTTnz-HN-GTC Efficiency Scores- long period

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| Country code |  |
| 1.Aust | 0.685 |
| 2.NZ | 0.591 |
| 3.Ontario | 0.710 |
| Total | 0.668 |

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| dnsp |  |
| 1 | 0.425 |
| 2 | 0.633 |
| 3 | 0.757 |
| 4 | 0.653 |
| 5 | 0.706 |
| 6 | 0.441 |
| 7 | 0.528 |
| 8 | 0.685 |
| 9 | 0.882 |
| 10 | 0.839 |
| 11 | 0.740 |
| 12 | 0.671 |
| 13 | 0.941 |
| Total | 0.685 |





SFATLG-Kumb90-AJTTnz-HN-GTC-Elasticities - long period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 1.188 | 0.282 | -0.244 | 1.226 |
| 2.NZ | 0.690 | 0.197 | 0.242 | 1.129 |
| 3.Ontario | 0.743 | -0.023 | 0.221 | 0.941 |
| Total | 0.821 | 0.111 | 0.128 | 1.060 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| dnsp |  |  |  |  |
| 1 | 1.116 | 0.058 | -0.099 | 1.075 |
| 2 | 1.581 | 0.202 | -0.557 | 1.225 |
| 3 | 1.390 | -0.053 | -0.305 | 1.032 |
| 4 | 1.153 | 0.294 | -0.245 | 1.202 |
| 5 | 1.422 | 0.282 | -0.449 | 1.256 |
| 6 | 0.308 | 0.719 | 0.296 | 1.324 |
| 7 | 0.742 | 0.659 | -0.003 | 1.397 |
| 8 | 1.757 | -0.070 | -0.555 | 1.132 |
| 9 | 1.095 | 0.435 | -0.211 | 1.319 |
| 10 | 0.919 | 0.495 | -0.103 | 1.310 |
| 11 | 1.462 | 0.278 | -0.437 | 1.303 |
| 12 | 0.696 | 0.365 | 0.126 | 1.188 |
| 13 | 1.806 | 0.008 | -0.636 | 1.178 |
| Total | 1.188 | 0.282 | -0.244 | 1.226 |

SFATLG-Kumb90-AJTTnz-HN-GTC Efficiency Scores - long period

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| dnsp |  |
| 1 | 0.334 |
| 2 | 0.591 |
| 3 | 0.606 |
| 4 | 0.558 |
| 5 | 0.688 |
| 6 | 0.633 |
| 7 | 0.825 |
| 8 | 0.636 |
| 9 | 0.935 |
| 10 | 0.938 |
| 11 | 0.770 |
| 12 | 0.548 |
| 13 | 0.881 |
| Total | 0.688 |

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| Country code |  |
| 1.Aust | 0.688 |
| 2.NZ | 0.560 |
| 3.Ontario | 0.774 |
| Total | 0.689 |

SFA-Kumb90-AJTTnz-HN-GTC Monotonicity Violations - long period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| Country code |  |  |  |  |
| 1.Aust | 0.0 | 17.9 | 81.6 | 81.6 |
| 2.NZ | 9.9 | 5.3 | 25.7 | 35.7 |
| 3.Ontario | 0.0 | 61.7 | 18.8 | 76.8 |
| Total | 3.1 | 34.8 | 34.3 | 65.0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| dnsp |  |  |  |  |
| 1 | 0.0 | 0.0 | 100.0 | 100.0 |
| 2 | 0.0 | 0.0 | 100.0 | 100.0 |
| 3 | 0.0 | 100.0 | 100.0 | 100.0 |
| 4 | 0.0 | 0.0 | 100.0 | 100.0 |
| 5 | 0.0 | 0.0 | 100.0 | 100.0 |
| 6 | 0.0 | 0.0 | 0.0 | 0.0 |
| 7 | 0.0 | 0.0 | 61.1 | 61.1 |
| 8 | 0.0 | 100.0 | 100.0 | 100.0 |
| 9 | 0.0 | 0.0 | 100.0 | 100.0 |
| 10 | 0.0 | 0.0 | 100.0 | 100.0 |
| 11 | 0.0 | 0.0 | 100.0 | 100.0 |
| 12 | 0.0 | 0.0 | 0.0 | 0.0 |
| 13 | 0.0 | 33.3 | 100.0 | 100.0 |
| Total | 0.0 | 17.9 | 81.6 | 81.6 |

