SFA-SFA-Kumb90-AJTTnz-HN-long

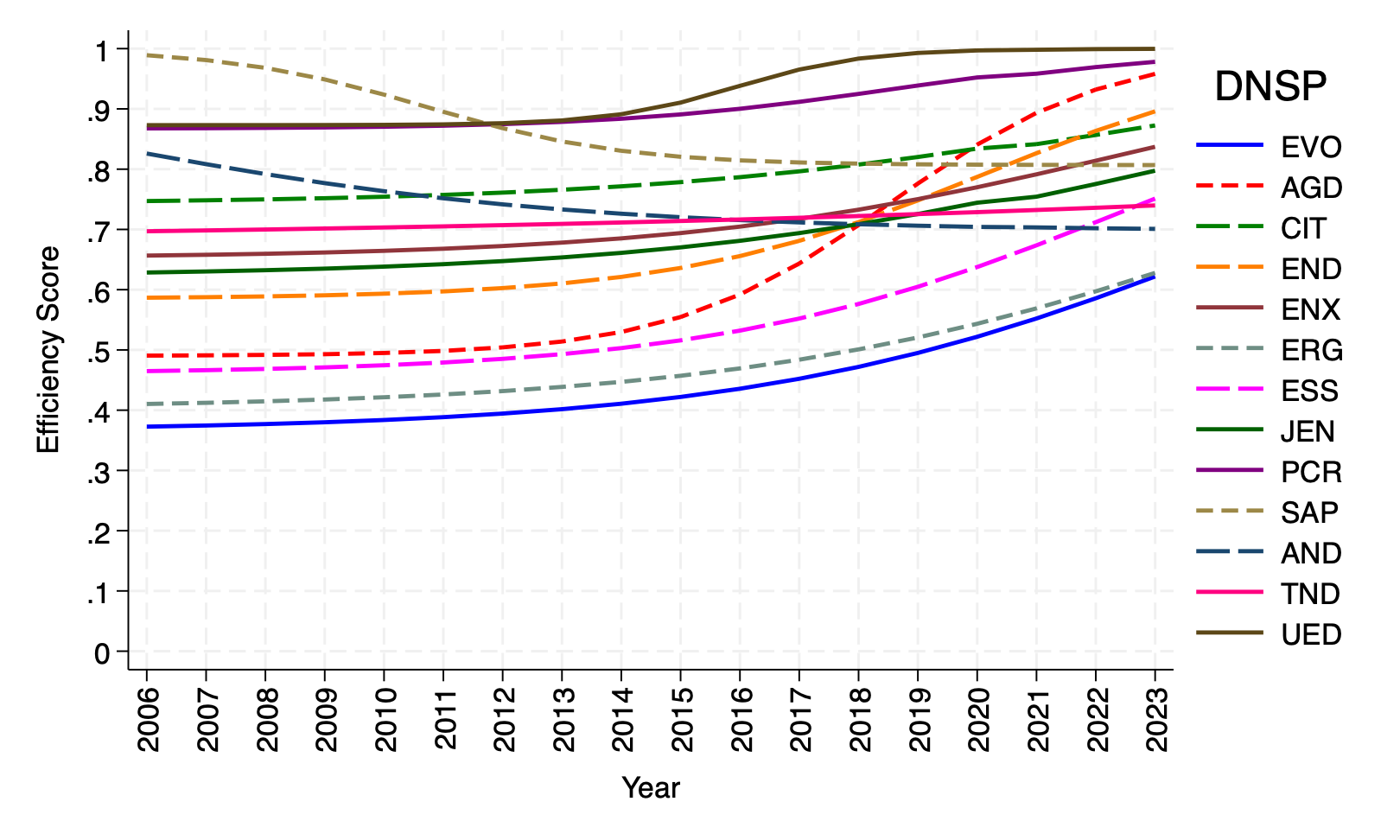
SFACD-Kumb90-AJTTnz-HN Elasticities - long period

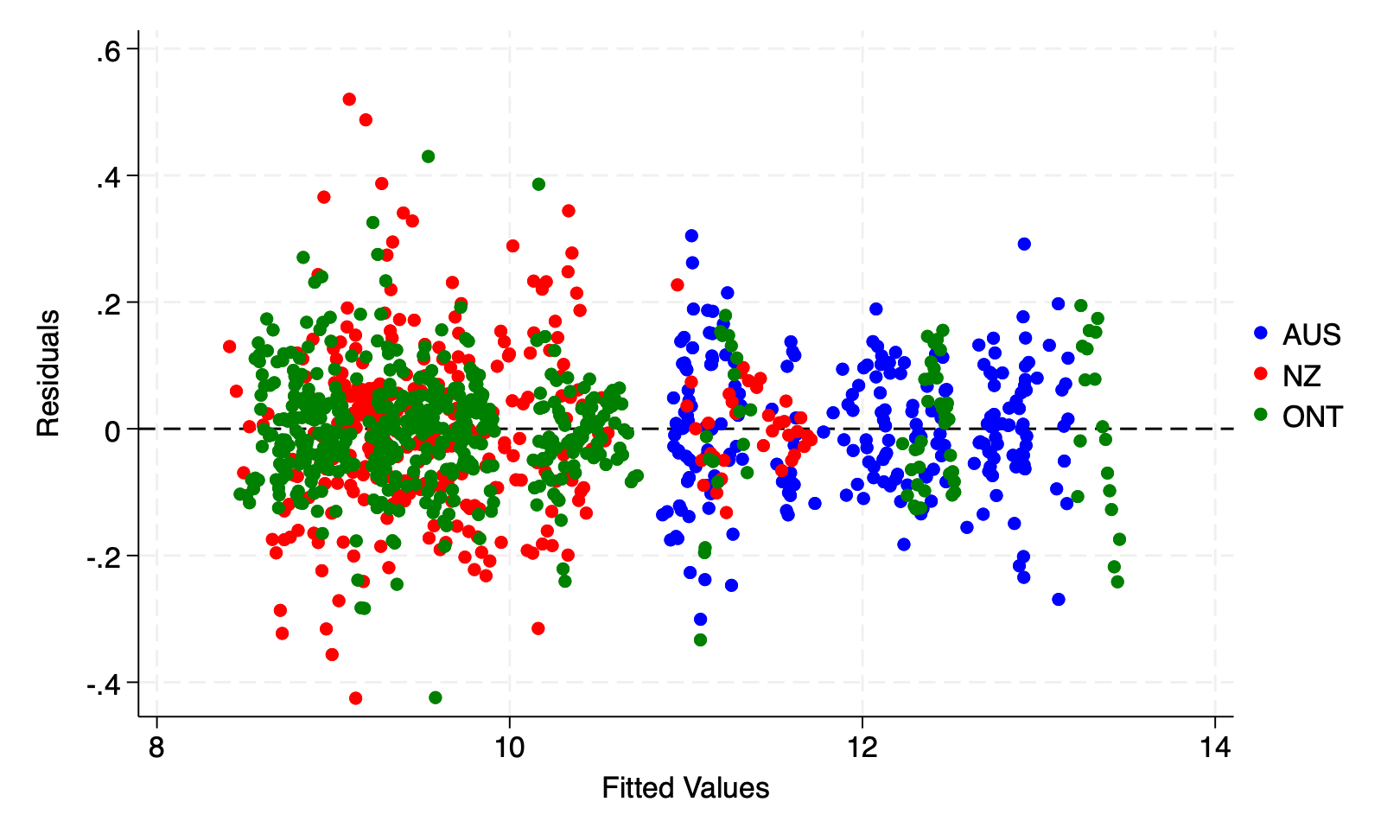
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.657 | 0.124 | 0.273 | 1.054 |
| 2.NZ | 0.657 | 0.124 | 0.273 | 1.054 |
| 3.Ontario | 0.657 | 0.124 | 0.273 | 1.054 |
| Total | 0.657 | 0.124 | 0.273 | 1.054 |

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

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| Country code |  |
| 1.Aust | 0.701 |
| 2.NZ | 0.646 |
| 3.Ontario | 0.729 |
| Total | 0.697 |

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| dnsp |  |
| 1 | 0.447 |
| 2 | 0.634 |
| 3 | 0.789 |
| 4 | 0.677 |
| 5 | 0.712 |
| 6 | 0.477 |
| 7 | 0.548 |
| 8 | 0.684 |
| 9 | 0.904 |
| 10 | 0.863 |
| 11 | 0.738 |
| 12 | 0.715 |
| 13 | 0.926 |
| Total | 0.701 |





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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.843 | 0.260 | 0.042 | 1.145 |
| 2.NZ | 0.576 | 0.150 | 0.393 | 1.118 |
| 3.Ontario | 0.611 | -0.003 | 0.346 | 0.954 |
| Total | 0.650 | 0.101 | 0.296 | 1.046 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| dnsp |  |  |  |  |
| 1 | 0.836 | 0.073 | 0.132 | 1.041 |
| 2 | 1.087 | 0.220 | -0.188 | 1.118 |
| 3 | 1.011 | 0.004 | -0.026 | 0.988 |
| 4 | 0.806 | 0.277 | 0.034 | 1.117 |
| 5 | 0.981 | 0.275 | -0.105 | 1.150 |
| 6 | 0.221 | 0.582 | 0.440 | 1.243 |
| 7 | 0.516 | 0.539 | 0.237 | 1.293 |
| 8 | 1.264 | -0.011 | -0.187 | 1.066 |
| 9 | 0.769 | 0.374 | 0.078 | 1.221 |
| 10 | 0.643 | 0.421 | 0.153 | 1.216 |
| 11 | 1.030 | 0.256 | -0.083 | 1.203 |
| 12 | 0.526 | 0.306 | 0.306 | 1.138 |
| 13 | 1.275 | 0.059 | -0.244 | 1.090 |
| Total | 0.843 | 0.260 | 0.042 | 1.145 |

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

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| dnsp |  |
| 1 | 0.364 |
| 2 | 0.560 |
| 3 | 0.654 |
| 4 | 0.579 |
| 5 | 0.658 |
| 6 | 0.680 |
| 7 | 0.824 |
| 8 | 0.637 |
| 9 | 0.978 |
| 10 | 0.930 |
| 11 | 0.758 |
| 12 | 0.644 |
| 13 | 0.871 |
| Total | 0.703 |

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| Country code |  |
| 1.Aust | 0.703 |
| 2.NZ | 0.602 |
| 3.Ontario | 0.794 |
| Total | 0.715 |

SFATLG-Kumb90-AJTTnz-HN Monotonicity Violations - long period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| Country code |  |  |  |  |
| 1.Aust | 0.0 | 6.4 | 47.4 | 47.4 |
| 2.NZ | 6.1 | 5.3 | 3.8 | 15.2 |
| 3.Ontario | 0.0 | 54.6 | 0.4 | 55.0 |
| Total | 1.9 | 29.0 | 11.5 | 41.0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| dnsp |  |  |  |  |
| 1 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2 | 0.0 | 0.0 | 100.0 | 100.0 |
| 3 | 0.0 | 5.6 | 83.3 | 83.3 |
| 4 | 0.0 | 0.0 | 22.2 | 22.2 |
| 5 | 0.0 | 0.0 | 100.0 | 100.0 |
| 6 | 0.0 | 0.0 | 0.0 | 0.0 |
| 7 | 0.0 | 0.0 | 0.0 | 0.0 |
| 8 | 0.0 | 77.8 | 100.0 | 100.0 |
| 9 | 0.0 | 0.0 | 11.1 | 11.1 |
| 10 | 0.0 | 0.0 | 0.0 | 0.0 |
| 11 | 0.0 | 0.0 | 100.0 | 100.0 |
| 12 | 0.0 | 0.0 | 0.0 | 0.0 |
| 13 | 0.0 | 0.0 | 100.0 | 100.0 |
| Total | 0.0 | 6.4 | 47.4 | 47.4 |

