SFA-SFA-Kumb90-AJTTnz-HN-short

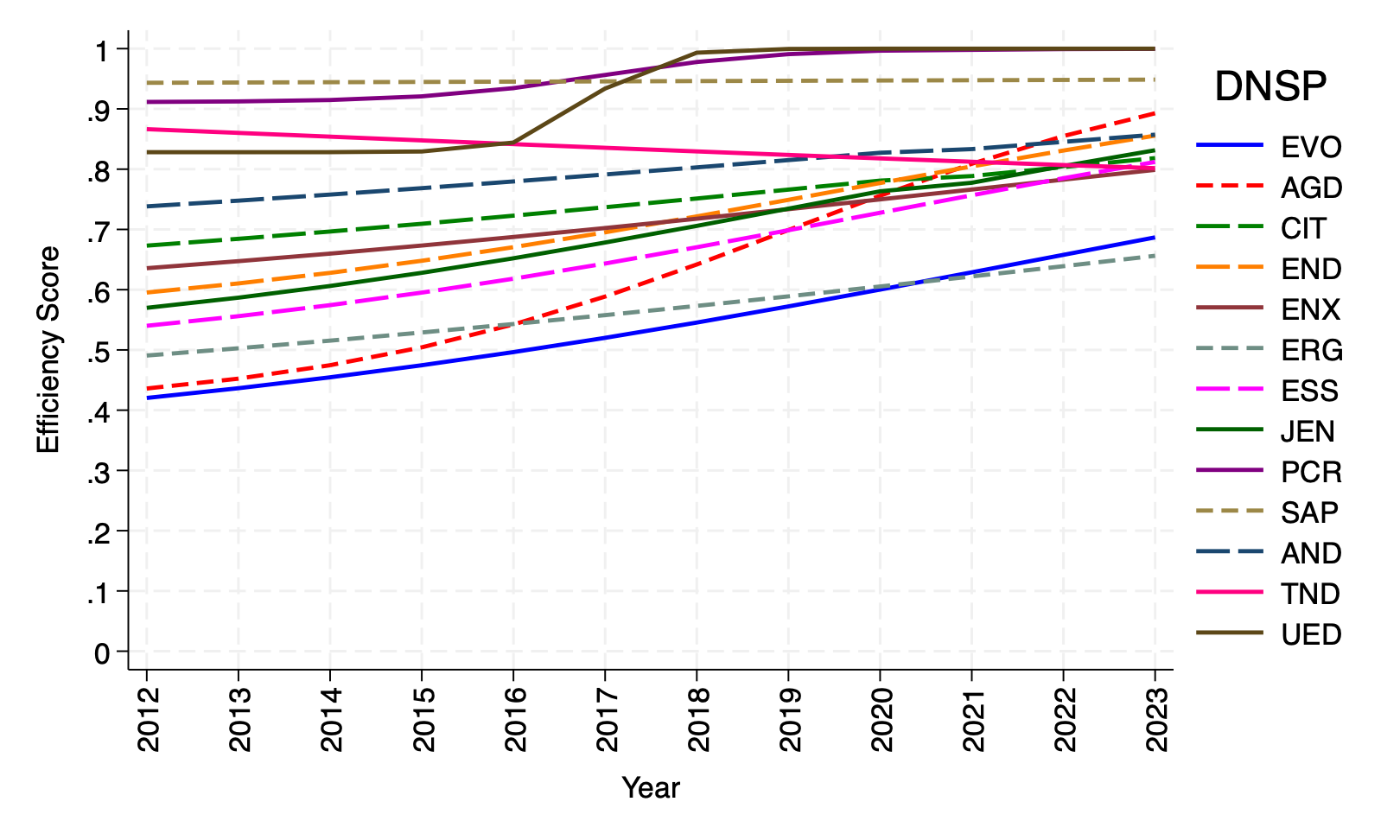
SFACD-Kumb90-AJTTnz-HN Elasticities - short period

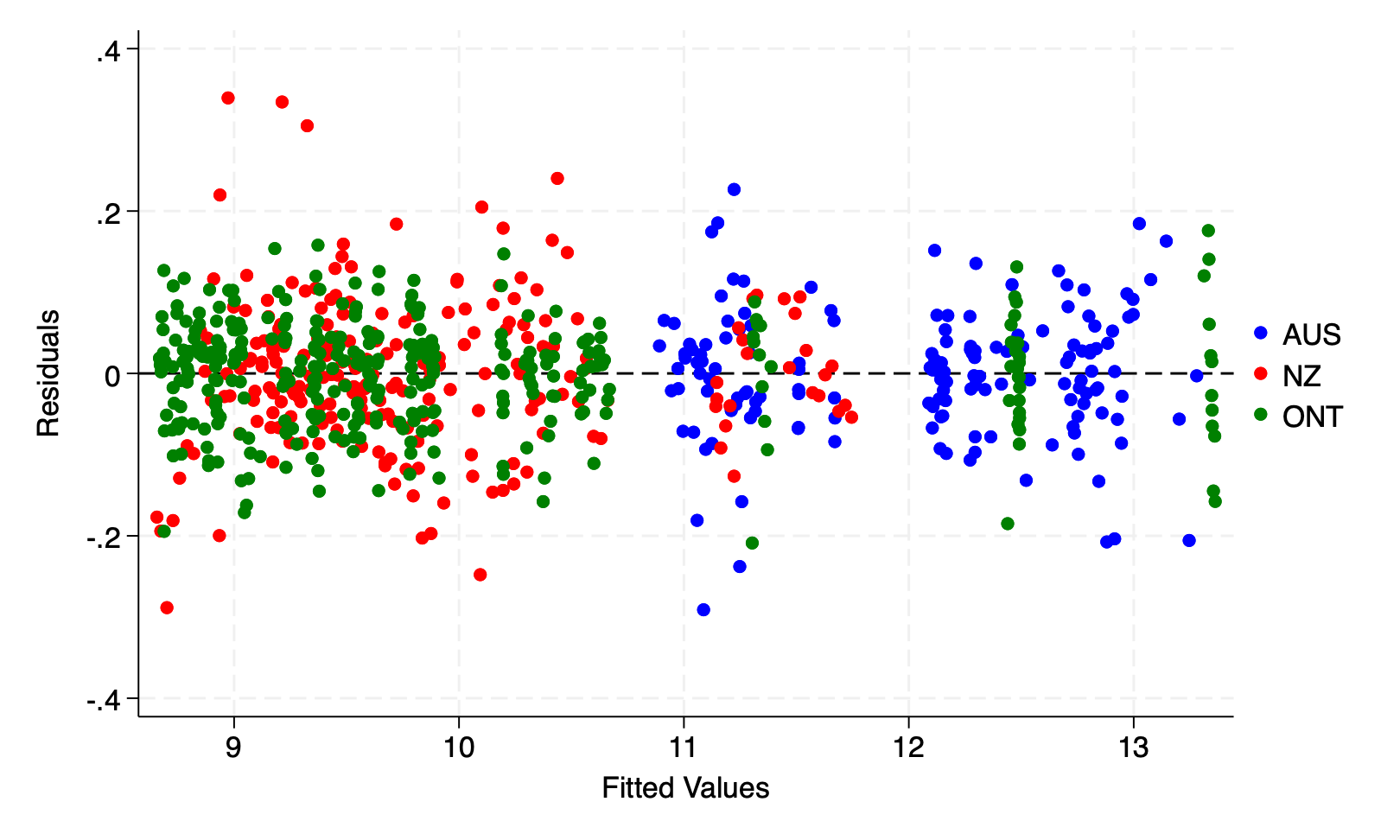
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.597 | 0.285 | 0.079 | 0.961 |
| 2.NZ | 0.597 | 0.285 | 0.079 | 0.961 |
| 3.Ontario | 0.597 | 0.285 | 0.079 | 0.961 |
| Total | 0.597 | 0.285 | 0.079 | 0.961 |

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

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| Country code |  |
| 1.Aust | 0.749 |
| 2.NZ | 0.609 |
| 3.Ontario | 0.761 |
| Total | 0.711 |

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| dnsp |  |
| 1 | 0.541 |
| 2 | 0.638 |
| 3 | 0.744 |
| 4 | 0.716 |
| 5 | 0.713 |
| 6 | 0.569 |
| 7 | 0.665 |
| 8 | 0.695 |
| 9 | 0.959 |
| 10 | 0.946 |
| 11 | 0.797 |
| 12 | 0.833 |
| 13 | 0.924 |
| Total | 0.749 |





SFATLG-Kumb90-AJTTnz-HN-Elasticities- short period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | 0.413 | 0.344 | 0.103 | 0.861 |
| 2.NZ | 0.464 | 0.506 | 0.029 | 1.000 |
| 3.Ontario | 0.401 | 0.110 | 0.463 | 0.974 |
| Total | 0.423 | 0.283 | 0.251 | 0.958 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| dnsp |  |  |  |  |
| 1 | 0.462 | 0.191 | 0.271 | 0.923 |
| 2 | 0.443 | 0.169 | 0.193 | 0.805 |
| 3 | 0.488 | 0.002 | 0.399 | 0.889 |
| 4 | 0.340 | 0.261 | 0.232 | 0.833 |
| 5 | 0.418 | 0.276 | 0.122 | 0.816 |
| 6 | 0.111 | 0.678 | 0.061 | 0.851 |
| 7 | 0.261 | 0.721 | -0.133 | 0.849 |
| 8 | 0.673 | 0.128 | 0.098 | 0.899 |
| 9 | 0.397 | 0.515 | -0.060 | 0.853 |
| 10 | 0.308 | 0.524 | 0.014 | 0.845 |
| 11 | 0.540 | 0.432 | -0.110 | 0.862 |
| 12 | 0.317 | 0.449 | 0.138 | 0.904 |
| 13 | 0.615 | 0.132 | 0.114 | 0.861 |
| Total | 0.413 | 0.344 | 0.103 | 0.861 |

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

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| dnsp |  |
| 1 | 0.612 |
| 2 | 0.574 |
| 3 | 0.945 |
| 4 | 0.686 |
| 5 | 0.638 |
| 6 | 0.705 |
| 7 | 0.835 |
| 8 | 0.753 |
| 9 | 0.960 |
| 10 | 0.976 |
| 11 | 0.786 |
| 12 | 0.911 |
| 13 | 0.927 |
| Total | 0.793 |

|  |  |
| --- | --- |
|  | Cost efficiency via E(exp(-u)|e) |
| Country code |  |
| 1.Aust | 0.793 |
| 2.NZ | 0.657 |
| 3.Ontario | 0.788 |
| Total | 0.748 |

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| Country code |  |  |  |  |
| 1.Aust | 0.0 | 3.8 | 25.6 | 29.5 |
| 2.NZ | 0.0 | 0.0 | 34.6 | 34.6 |
| 3.Ontario | 0.0 | 13.8 | 0.0 | 13.8 |
| Total | 0.0 | 7.4 | 16.3 | 23.6 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 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 | 50.0 | 0.0 | 50.0 |
| 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 | 100.0 | 100.0 |
| 10 | 0.0 | 0.0 | 33.3 | 33.3 |
| 11 | 0.0 | 0.0 | 100.0 | 100.0 |
| 12 | 0.0 | 0.0 | 0.0 | 0.0 |
| 13 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total | 0.0 | 3.8 | 25.6 | 29.5 |

