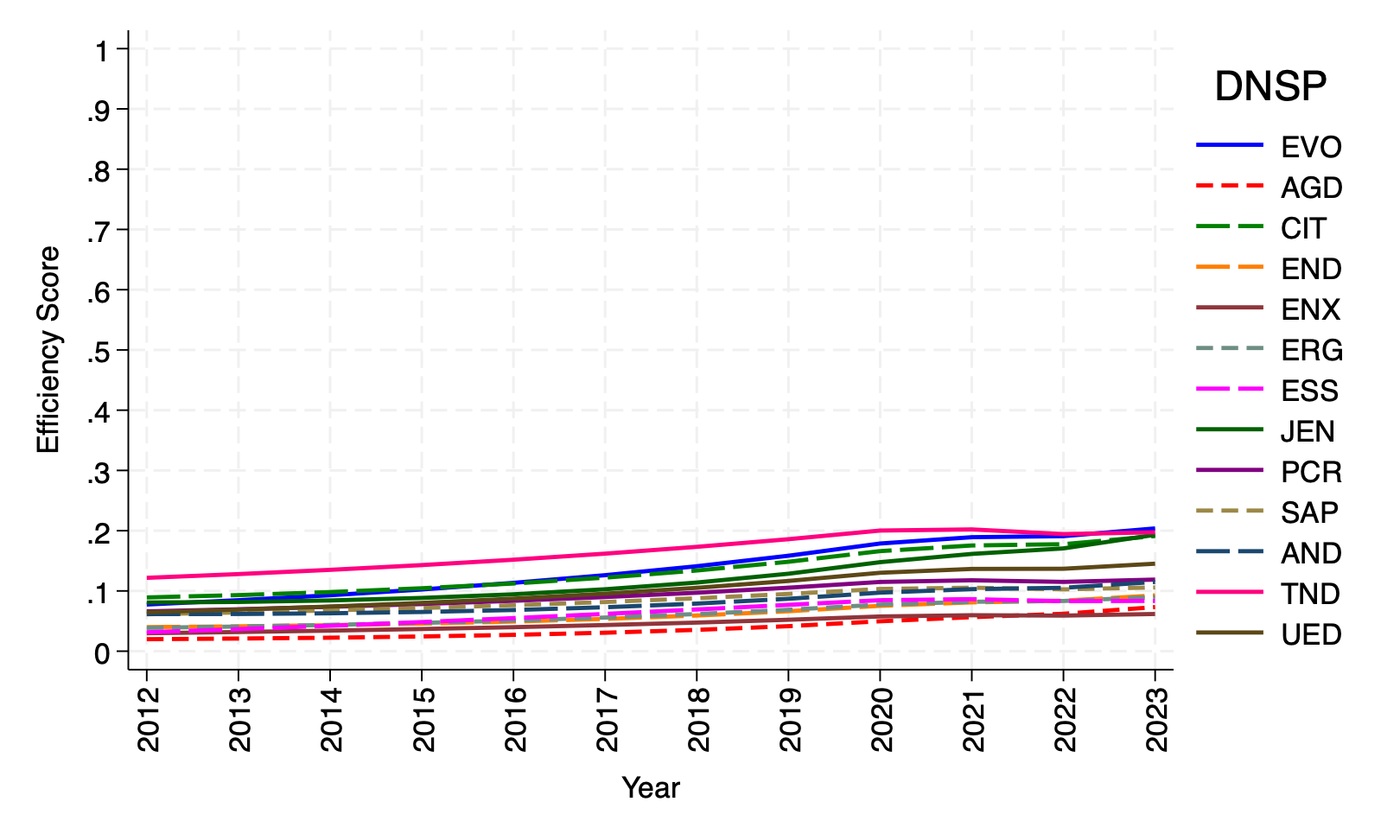
Time Varying fecss-GTC - short period

SFACD-fecss-GTC Elasticities -short period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | -0.151 | 0.263 | 0.171 | 0.282 |
| 2.NZ | -0.151 | 0.263 | 0.171 | 0.282 |
| 3.Ontario | -0.151 | 0.263 | 0.171 | 0.282 |
| Total | -0.151 | 0.263 | 0.171 | 0.282 |



SFATLG-fecss-GTC Elasticities -short period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| Country code |  |  |  |  |
| 1.Aust | -2.045 | 0.977 | -0.064 | -1.131 |
| 2.NZ | 0.013 | 0.549 | 0.167 | 0.729 |
| 3.Ontario | -0.266 | 0.203 | 0.258 | 0.195 |
| Total | -0.558 | 0.476 | 0.161 | 0.079 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ely1 | ely2 | ely3 | elY |
| dnsp |  |  |  |  |
| 1 | -0.988 | 0.504 | 0.037 | -0.447 |
| 2 | -2.761 | 1.000 | -0.213 | -1.974 |
| 3 | -1.380 | 0.417 | -0.054 | -1.017 |
| 4 | -2.517 | 1.023 | -0.010 | -1.504 |
| 5 | -2.679 | 1.090 | -0.166 | -1.756 |
| 6 | -2.697 | 1.515 | 0.306 | -0.876 |
| 7 | -2.572 | 1.530 | 0.075 | -0.967 |
| 8 | -1.068 | 0.468 | -0.320 | -0.920 |
| 9 | -2.257 | 1.222 | -0.085 | -1.120 |
| 10 | -2.478 | 1.292 | 0.027 | -1.158 |
| 11 | -1.909 | 1.036 | -0.259 | -1.132 |
| 12 | -1.567 | 0.945 | 0.165 | -0.457 |
| 13 | -1.712 | 0.659 | -0.328 | -1.380 |
| Total | -2.045 | 0.977 | -0.064 | -1.131 |

SFATLG-fecss-GTC Monotonicity Violations -short period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| Country code |  |  |  |  |
| 1.Aust | 100.000 | 0.000 | 61.538 | 100.000 |
| 2.NZ | 44.737 | 0.000 | 25.877 | 56.140 |
| 3.Ontario | 44.828 | 20.690 | 1.437 | 65.517 |
| Total | 56.557 | 9.836 | 21.858 | 69.945 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mon1 | mon2 | mon3 | montot |
| dnsp |  |  |  |  |
| 1 | 100.000 | 0.000 | 8.333 | 100.000 |
| 2 | 100.000 | 0.000 | 100.000 | 100.000 |
| 3 | 100.000 | 0.000 | 100.000 | 100.000 |
| 4 | 100.000 | 0.000 | 58.333 | 100.000 |
| 5 | 100.000 | 0.000 | 100.000 | 100.000 |
| 6 | 100.000 | 0.000 | 0.000 | 100.000 |
| 7 | 100.000 | 0.000 | 0.000 | 100.000 |
| 8 | 100.000 | 0.000 | 100.000 | 100.000 |
| 9 | 100.000 | 0.000 | 100.000 | 100.000 |
| 10 | 100.000 | 0.000 | 33.333 | 100.000 |
| 11 | 100.000 | 0.000 | 100.000 | 100.000 |
| 12 | 100.000 | 0.000 | 0.000 | 100.000 |
| 13 | 100.000 | 0.000 | 100.000 | 100.000 |
| Total | 100.000 | 0.000 | 61.538 | 100.000 |

