

January 2024 BACI update

Release Notes

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April 8, 2024

1 What's new

We switched to the CEPII Gravity dataset (V202211) to obtain distances in the fobization step. This implied giving up on the dummy variable for landlocked countries in the estimation of the determinants of CIF rates, since this variable is not available in the Gravity dataset.

202401b minor update : version 202401b is a minor update using the same source data and methodology as version 202401 but removing internal trade flows inherited from the source data (Comtrade).

2 Comparison of descriptive statistics

Figure 1: Total value of trade flows, BACI 202401b vs 202301

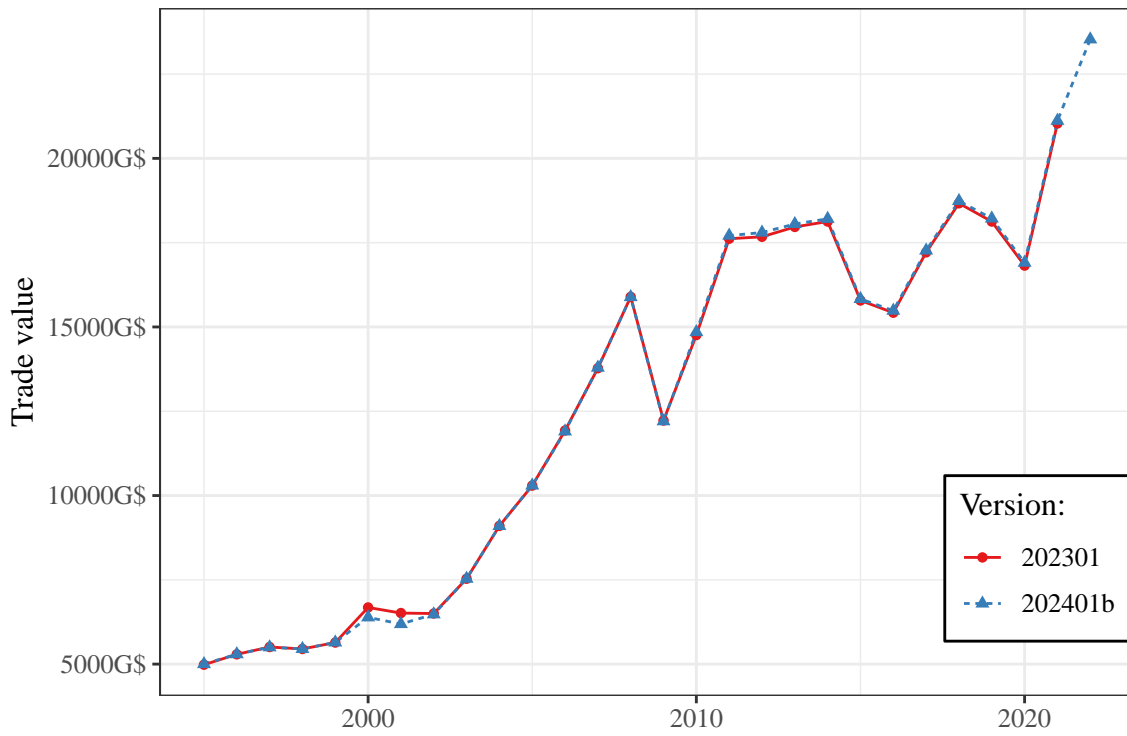


Figure 2: Total value of trade flows, BACI 202401b vs 202301

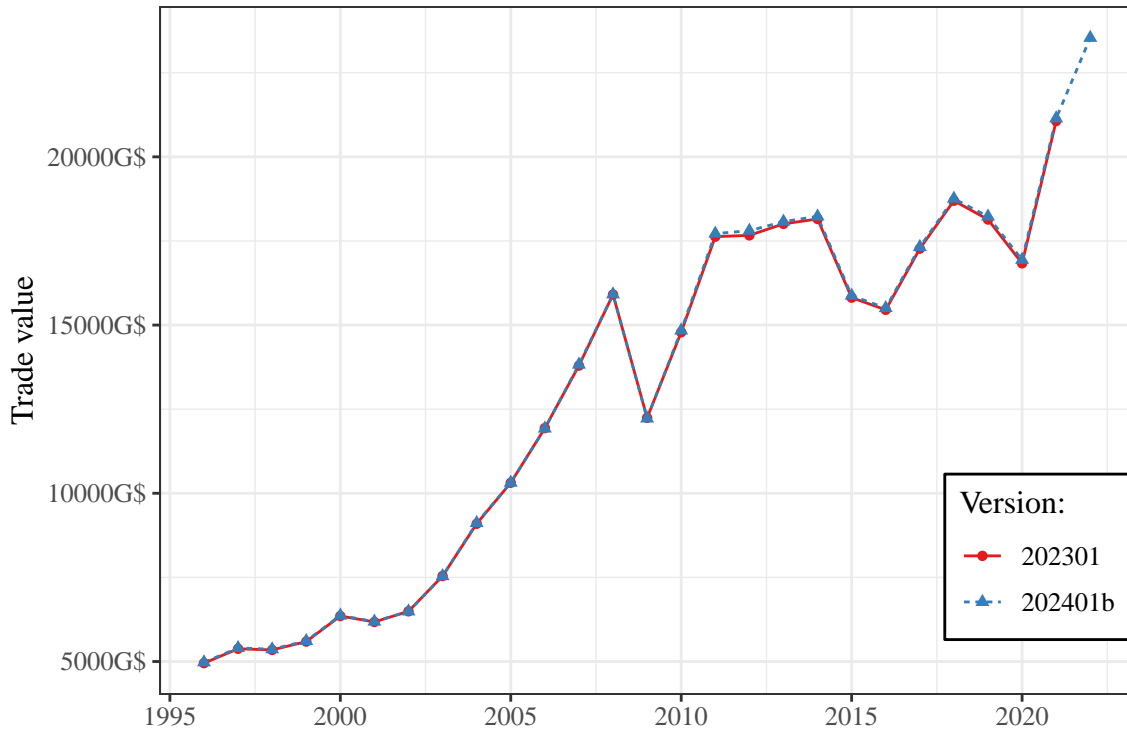


Figure 3: Total value of trade flows, BACI 202401b vs 202301

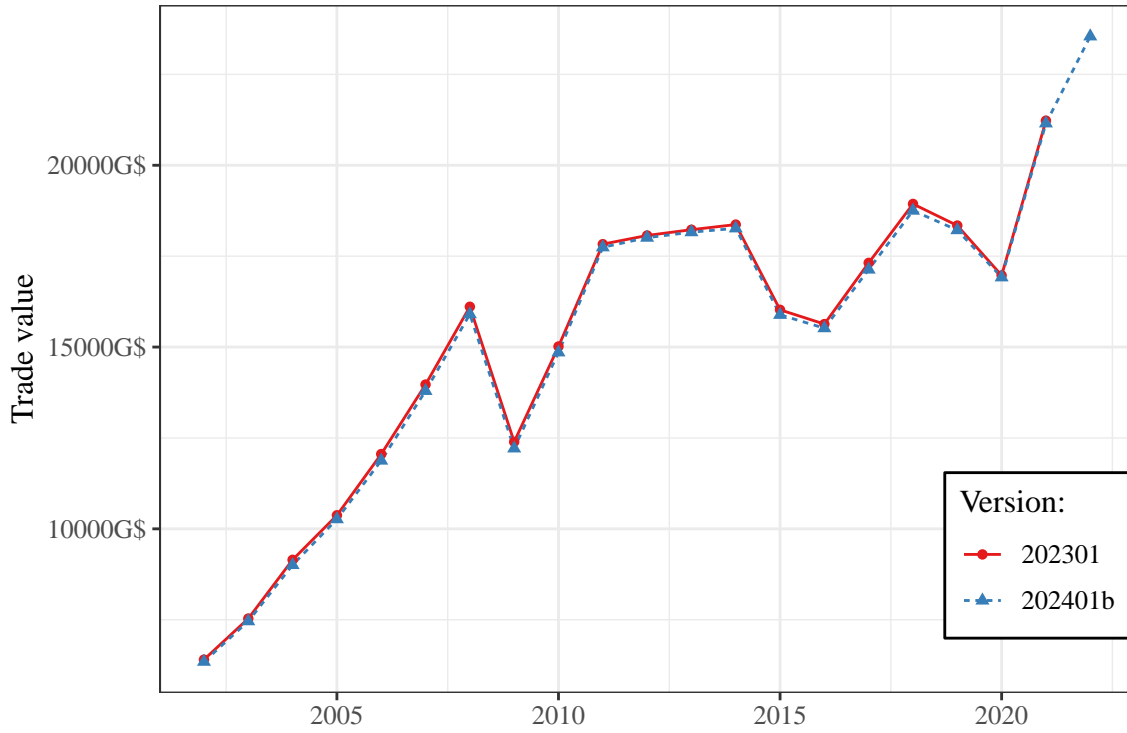


Figure 4: Total value of trade flows, BACI 202401b vs 202301

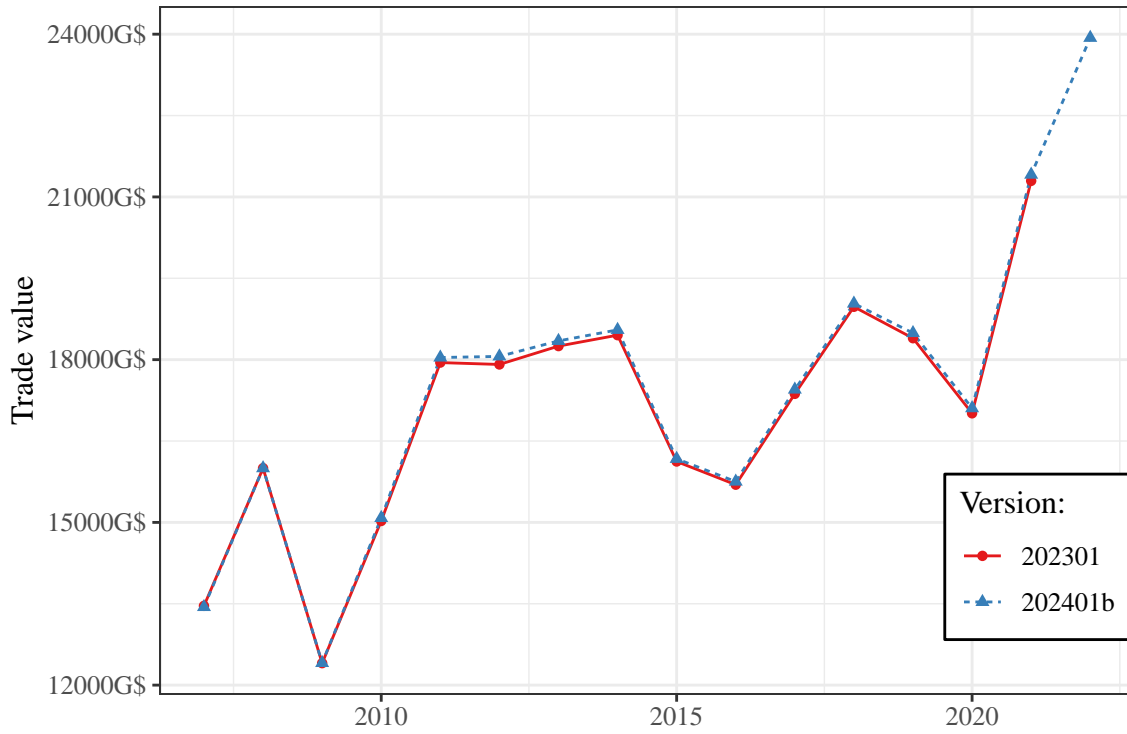


Figure 5: Total value of trade flows, BACI 202401b vs 202301

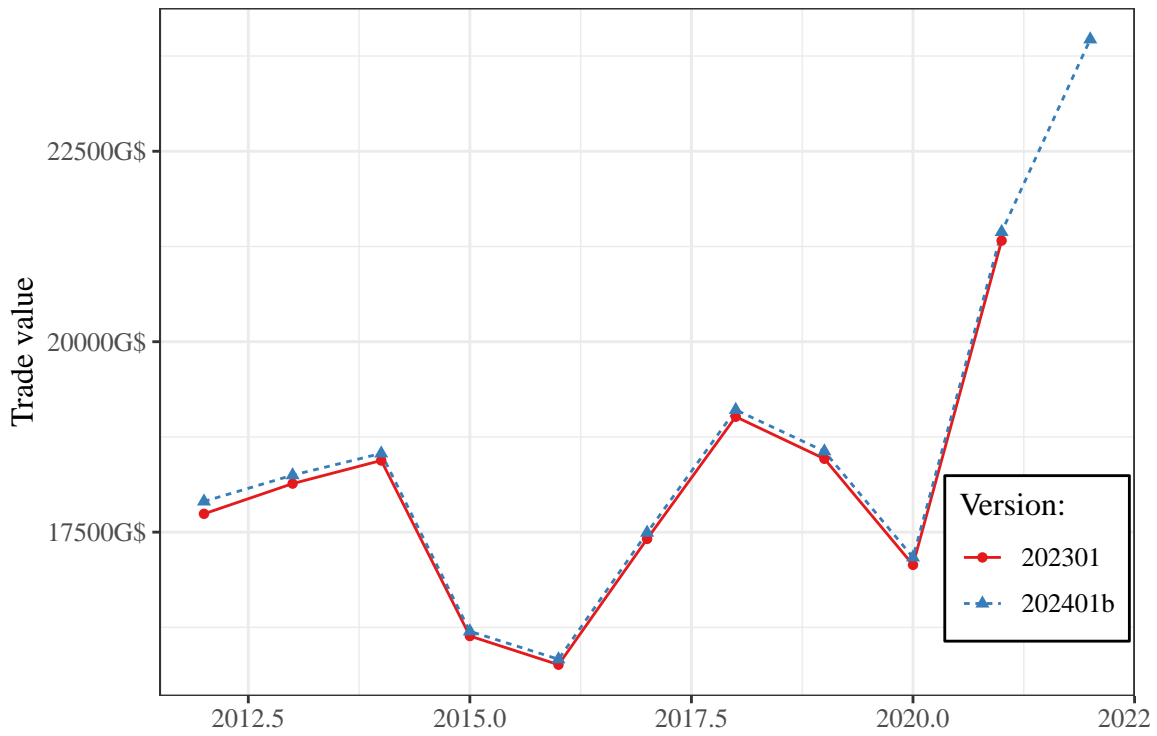


Figure 6: Total value of trade flows, BACI 202401b vs 202301



Figure 7: Number of observations, BACI 202401b vs 202301

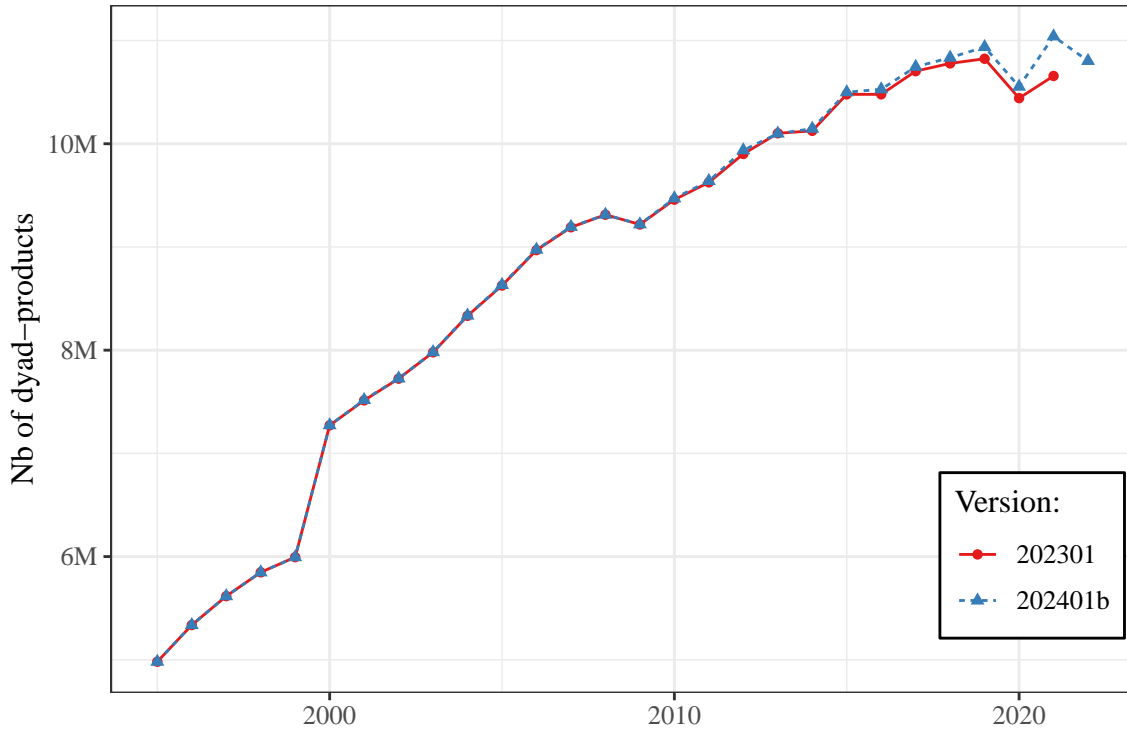


Figure 8: Number of observations, BACI 202401b vs 202301

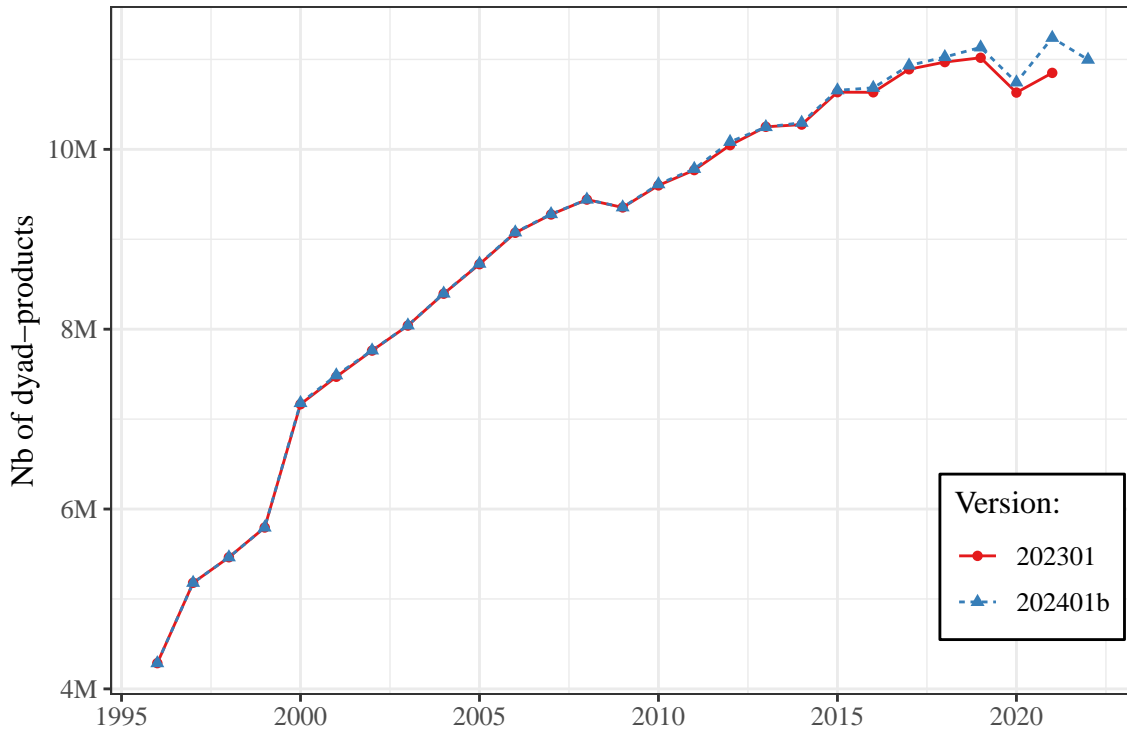


Figure 9: Number of observations, BACI 202401b vs 202301

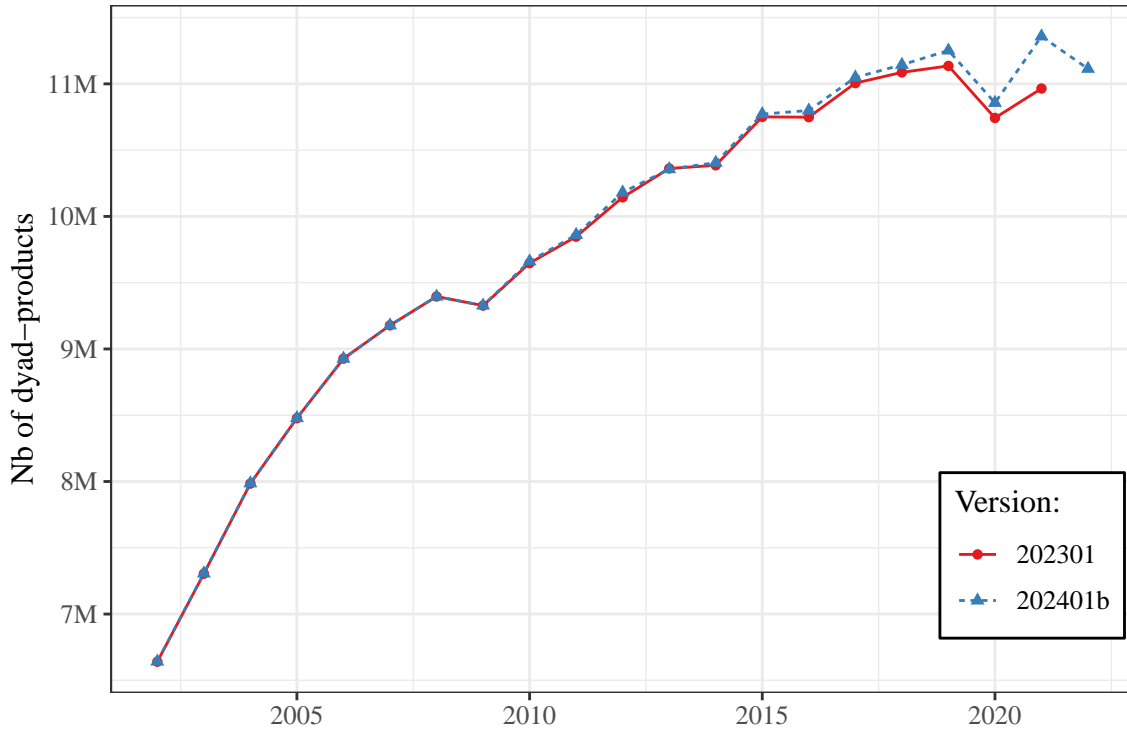


Figure 10: Number of observations, BACI 202401b vs 202301

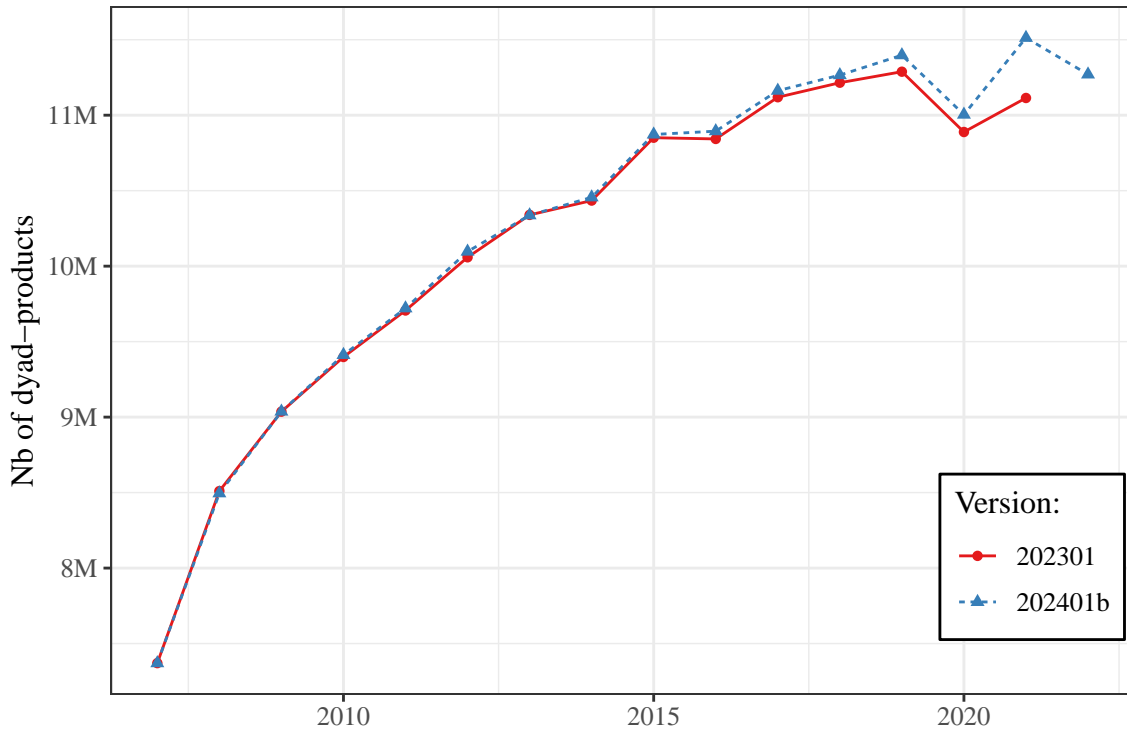


Figure 11: Number of observations, BACI 202401b vs 202301

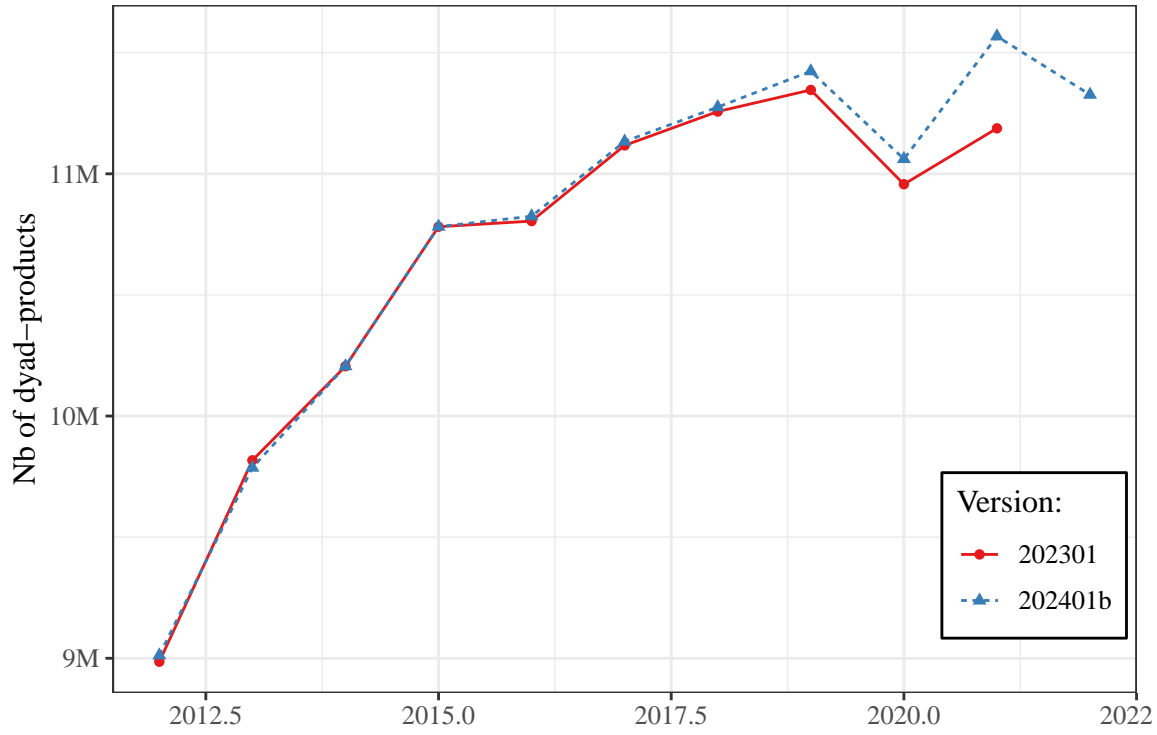


Figure 12: Number of observations, BACI 202401b vs 202301

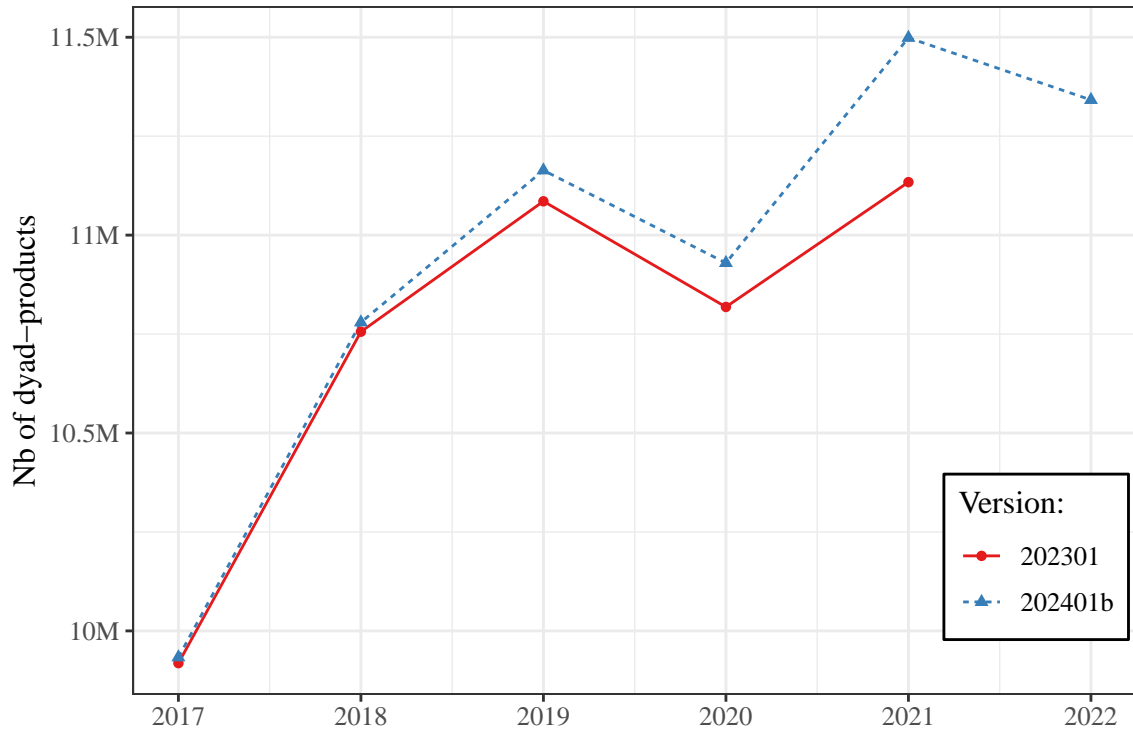


Figure 13: Total quantity (Gt) of trade flows, BACI 202401b vs 202301

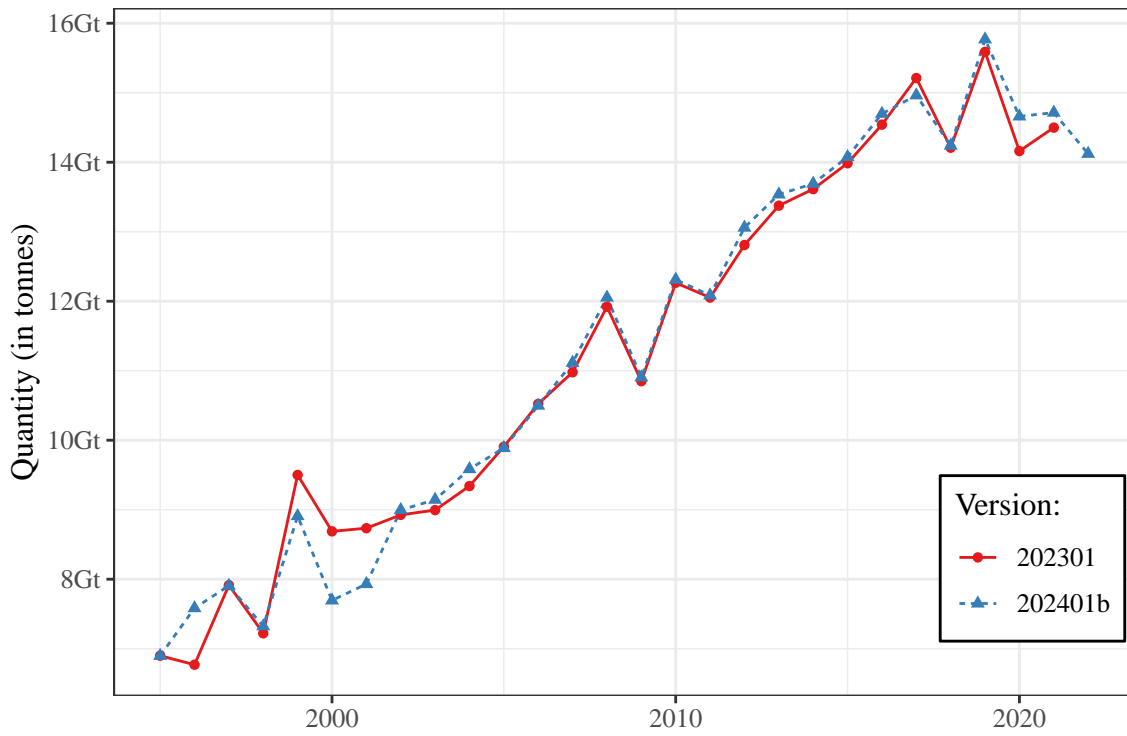


Figure 14: Total quantity (Gt) of trade flows, BACI 202401b vs 202301

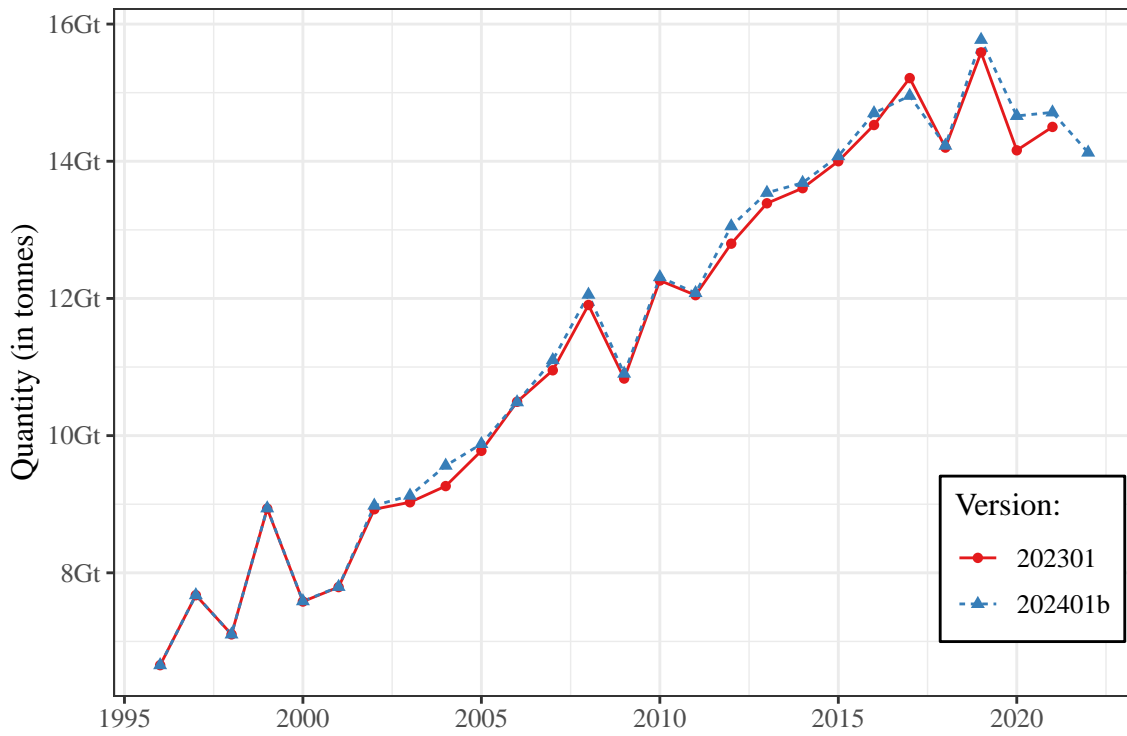


Figure 15: Total quantity (Gt) of trade flows, BACI 202401b vs 202301

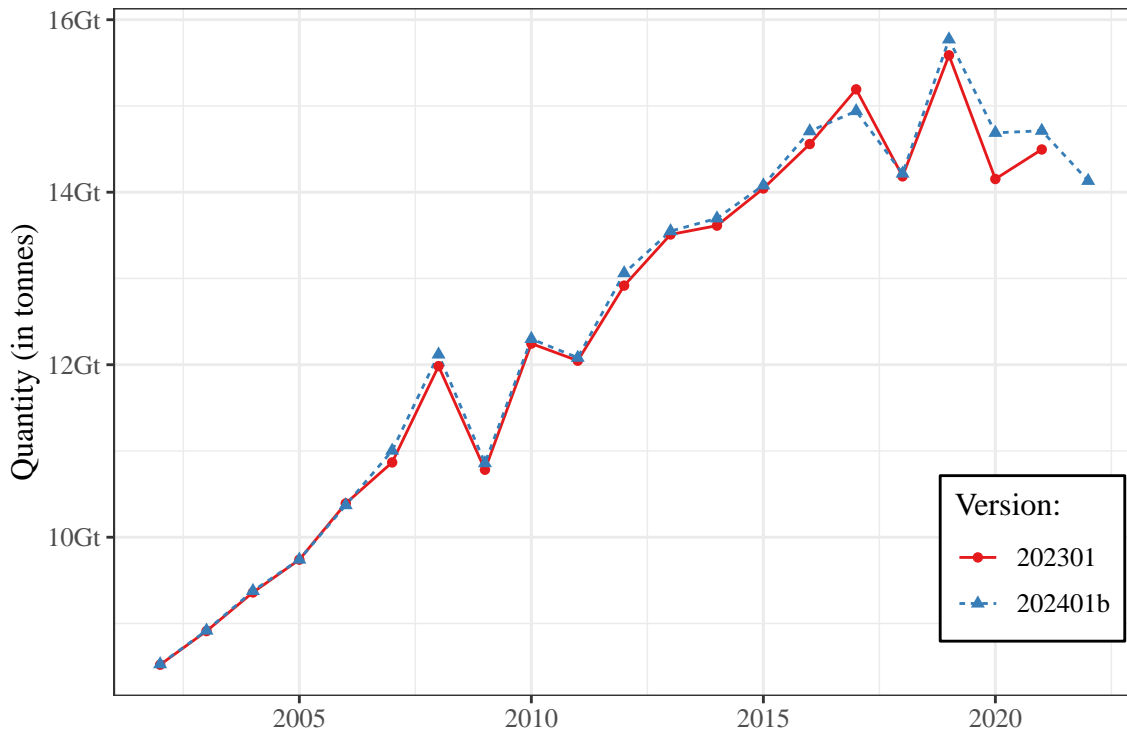


Figure 16: Total quantity (Gt) of trade flows, BACI 202401b vs 202301

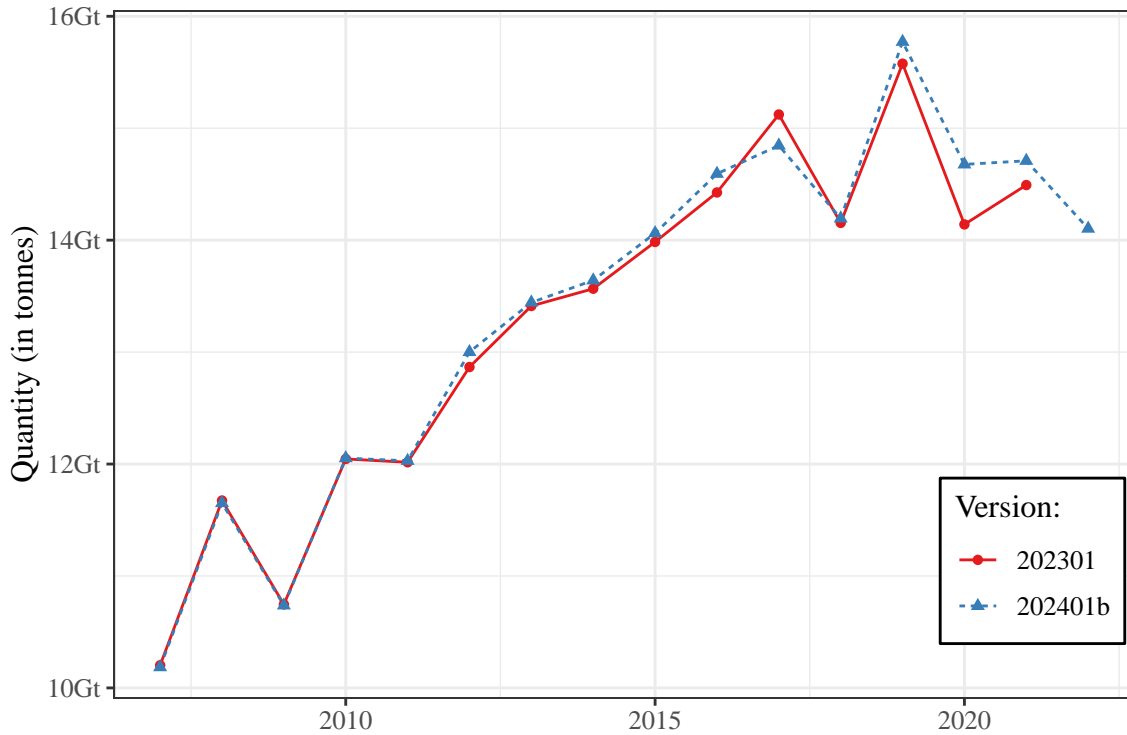


Figure 17: Total quantity (Gt) of trade flows, BACI 202401b vs 202301

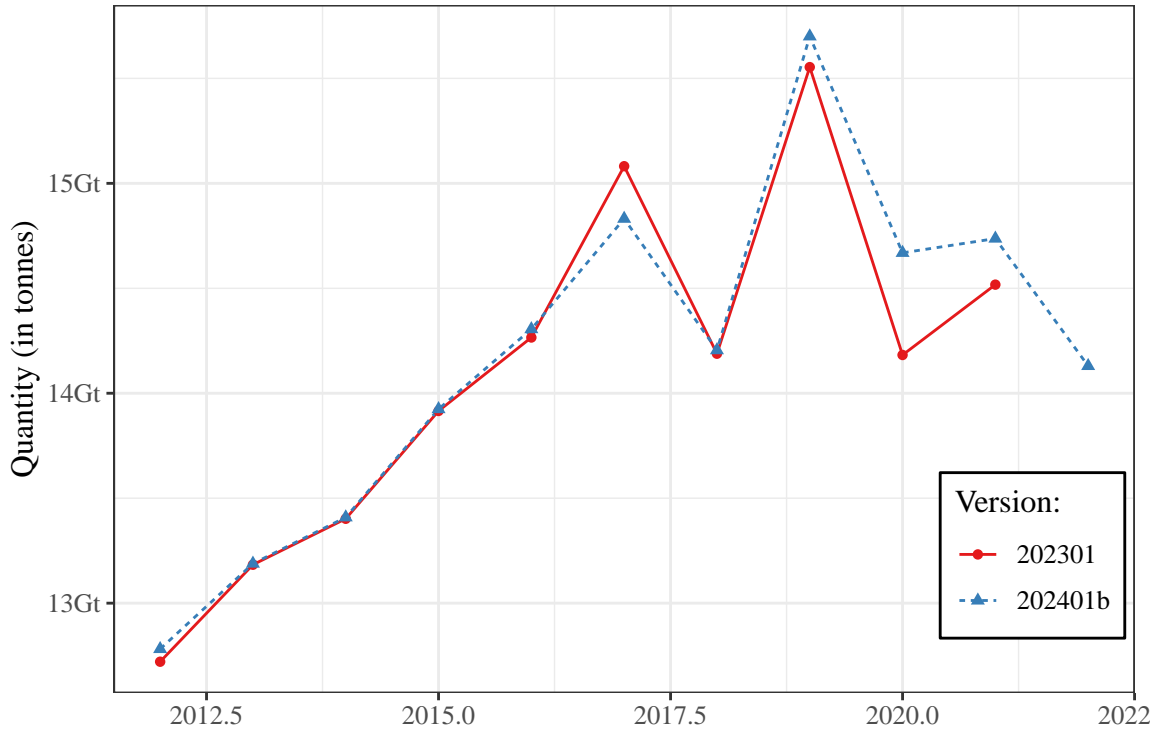


Figure 18: Total quantity (Gt) of trade flows, BACI 202401b vs 202301



Figure 19: Number of dyads, BACI 202401b vs 202301

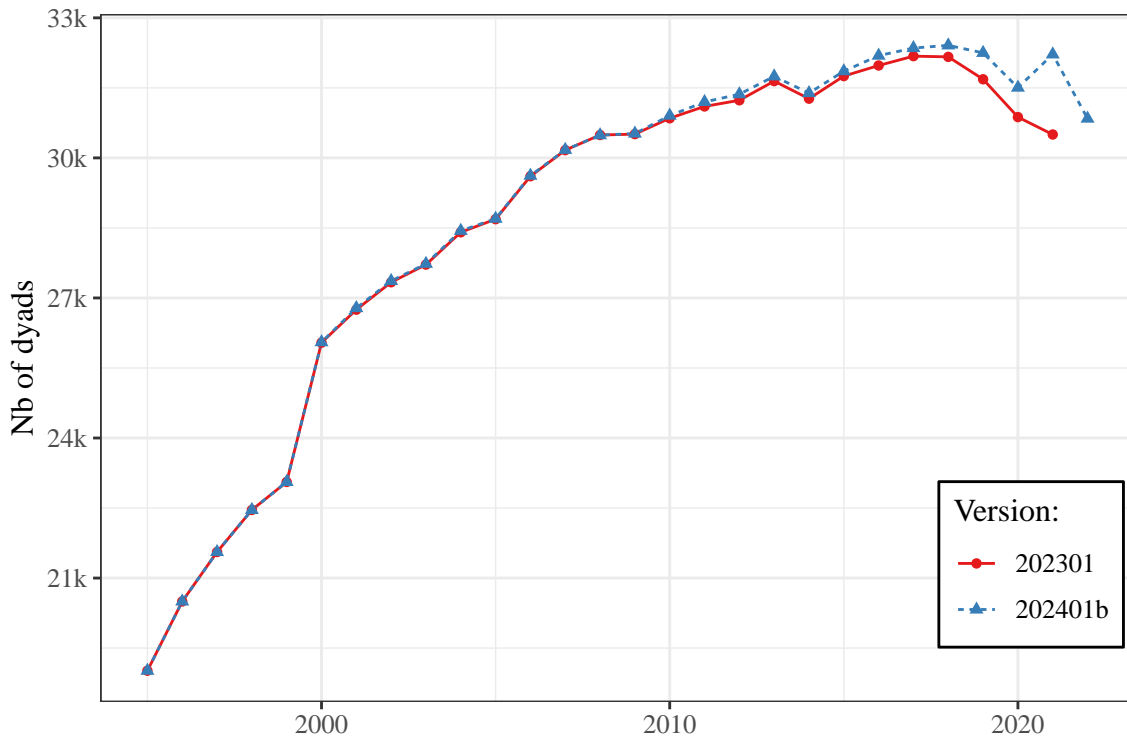


Figure 20: Number of dyads, BACI 202401b vs 202301

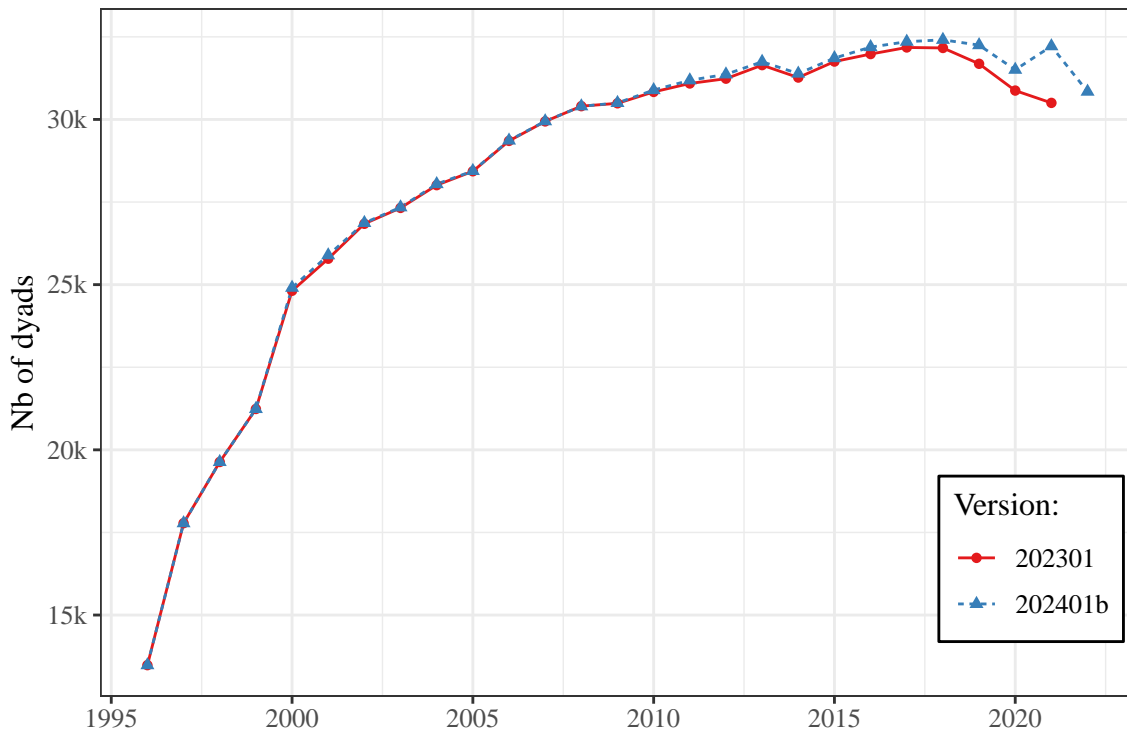


Figure 21: Number of dyads, BACI 202401b vs 202301

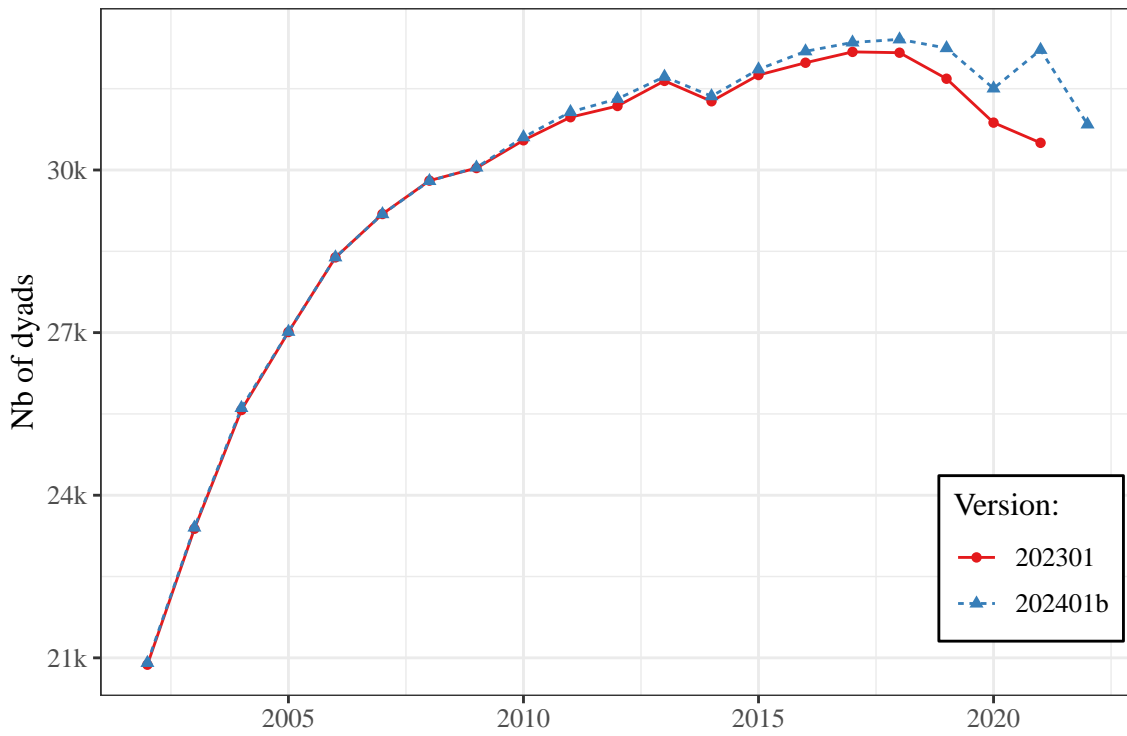


Figure 22: Number of dyads, BACI 202401b vs 202301

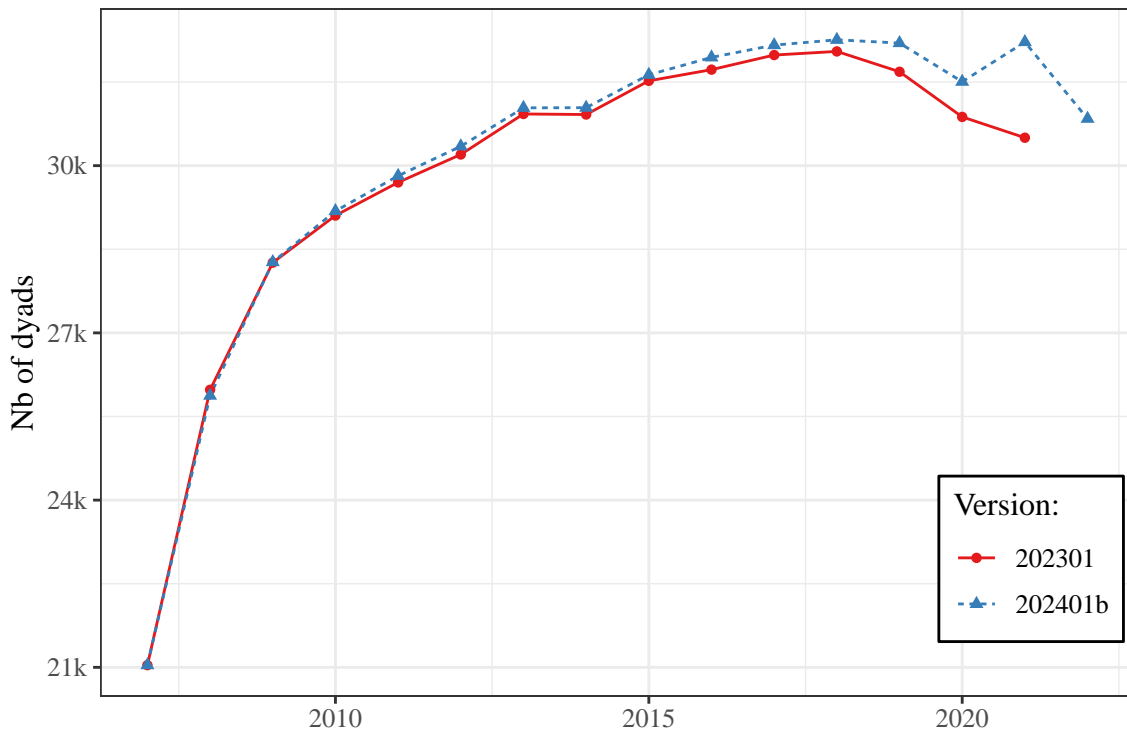


Figure 23: Number of dyads, BACI 202401b vs 202301

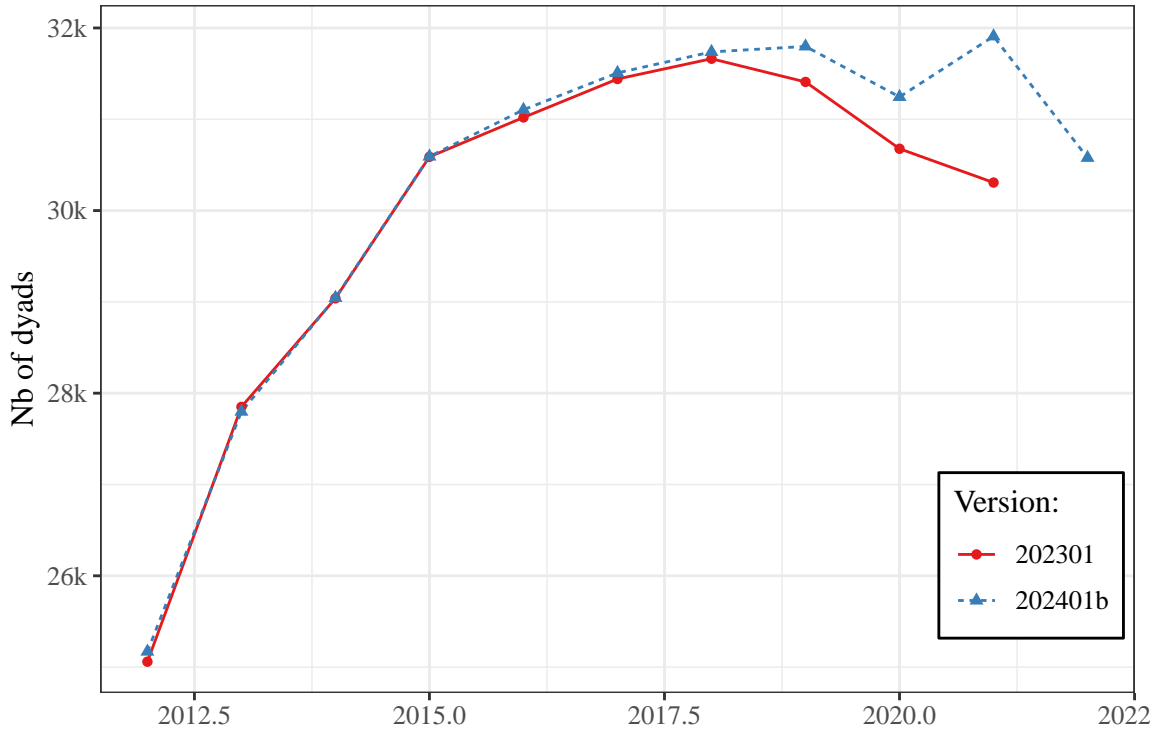


Figure 24: Number of dyads, BACI 202401b vs 202301

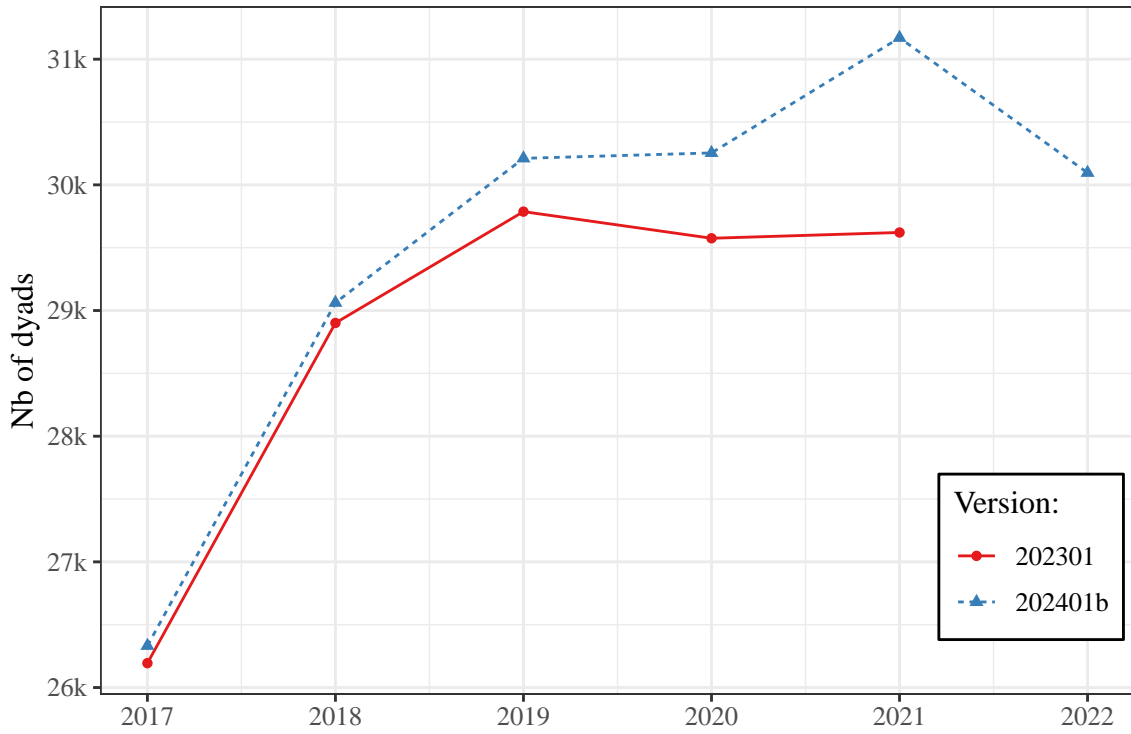


Figure 25: Number of exporters, BACI 202401b vs 202301

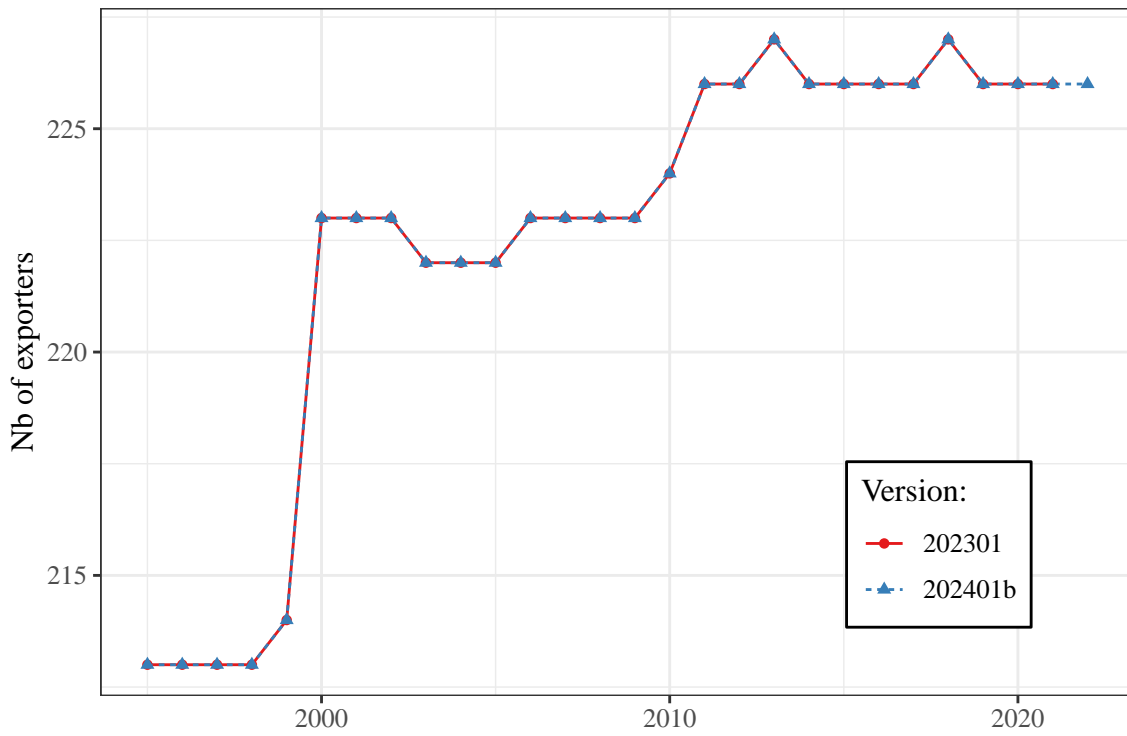


Figure 26: Number of exporters, BACI 202401b vs 202301

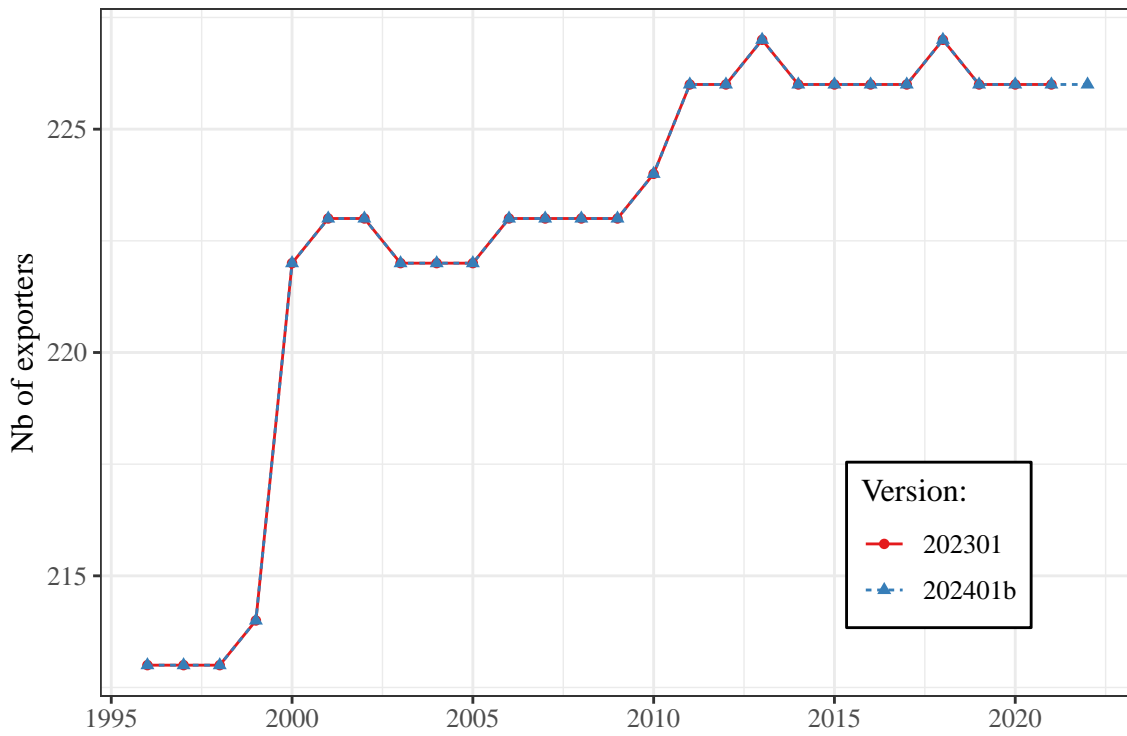


Figure 27: Number of exporters, BACI 202401b vs 202301

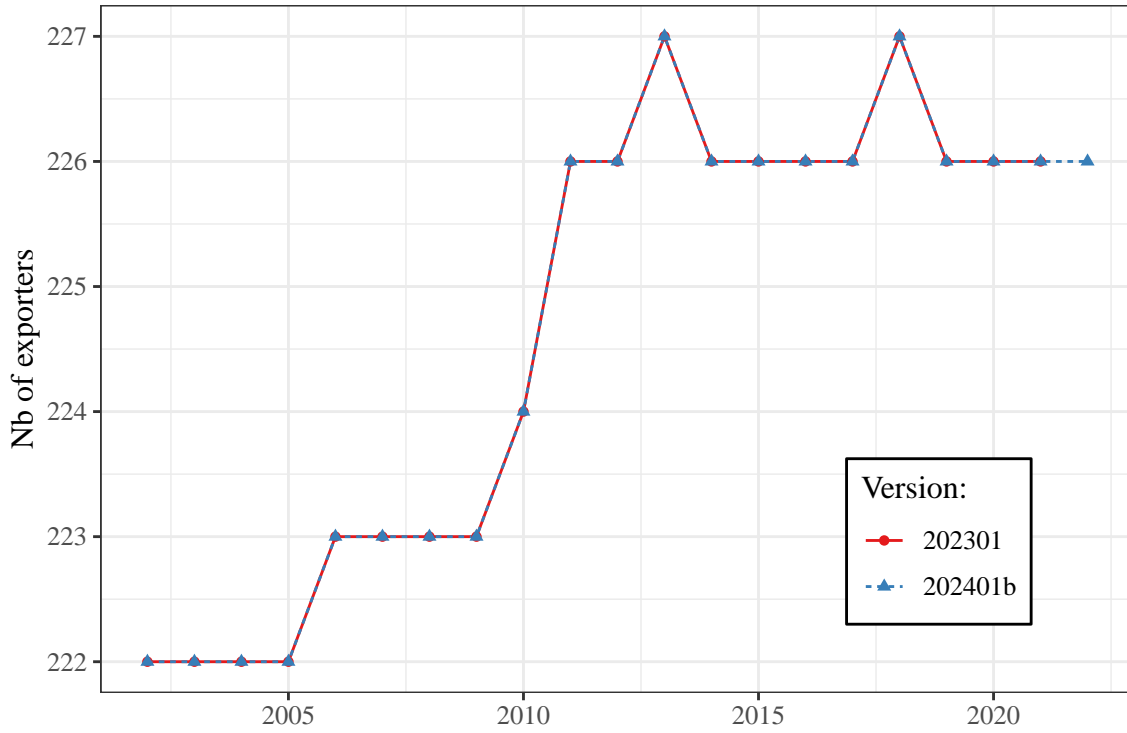


Figure 28: Number of exporters, BACI 202401b vs 202301

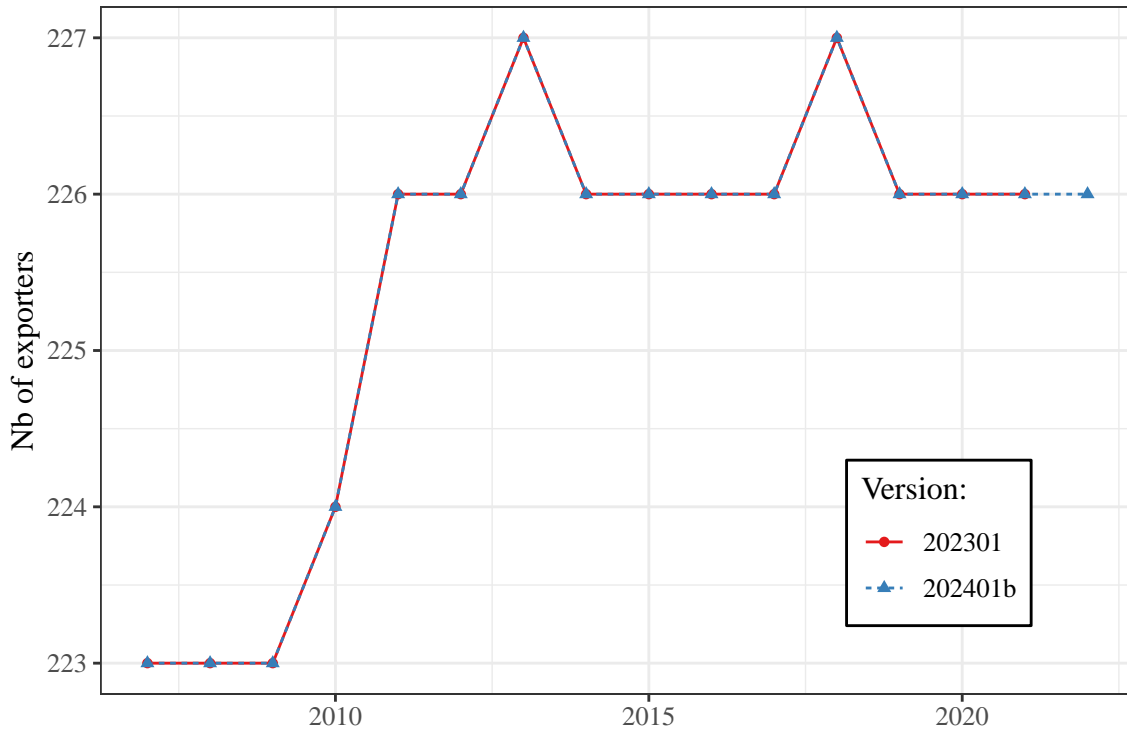


Figure 29: Number of exporters, BACI 202401b vs 202301

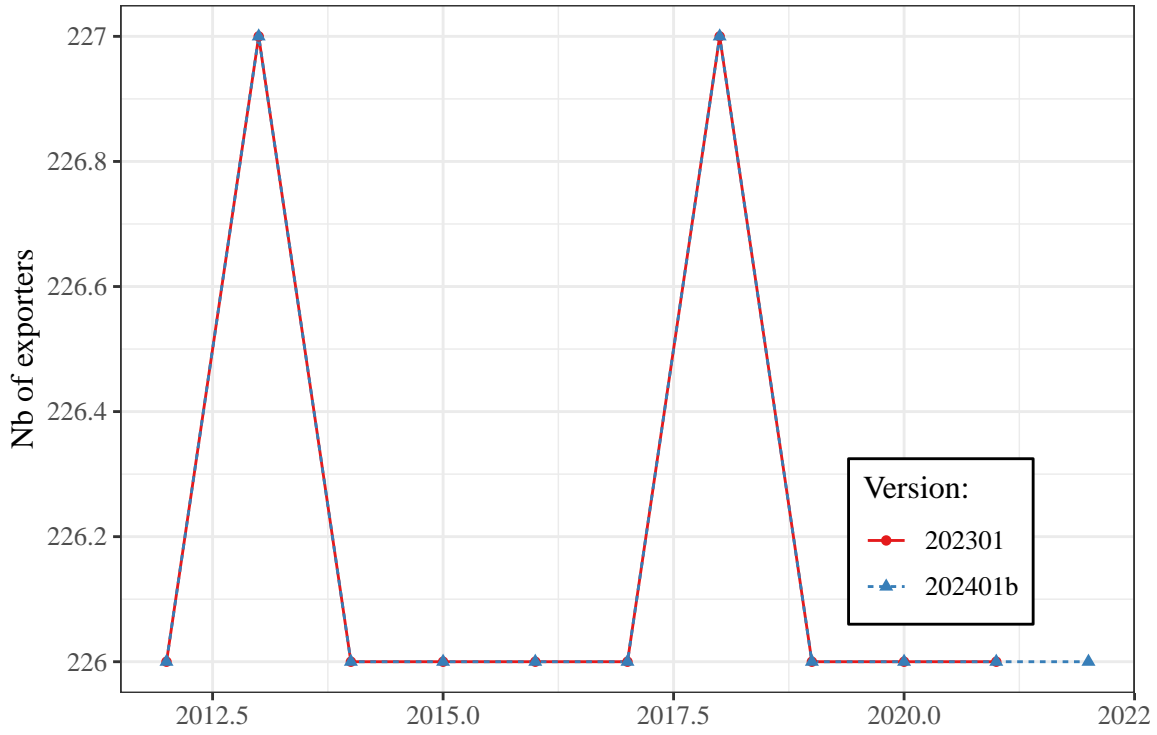


Figure 30: Number of exporters, BACI 202401b vs 202301

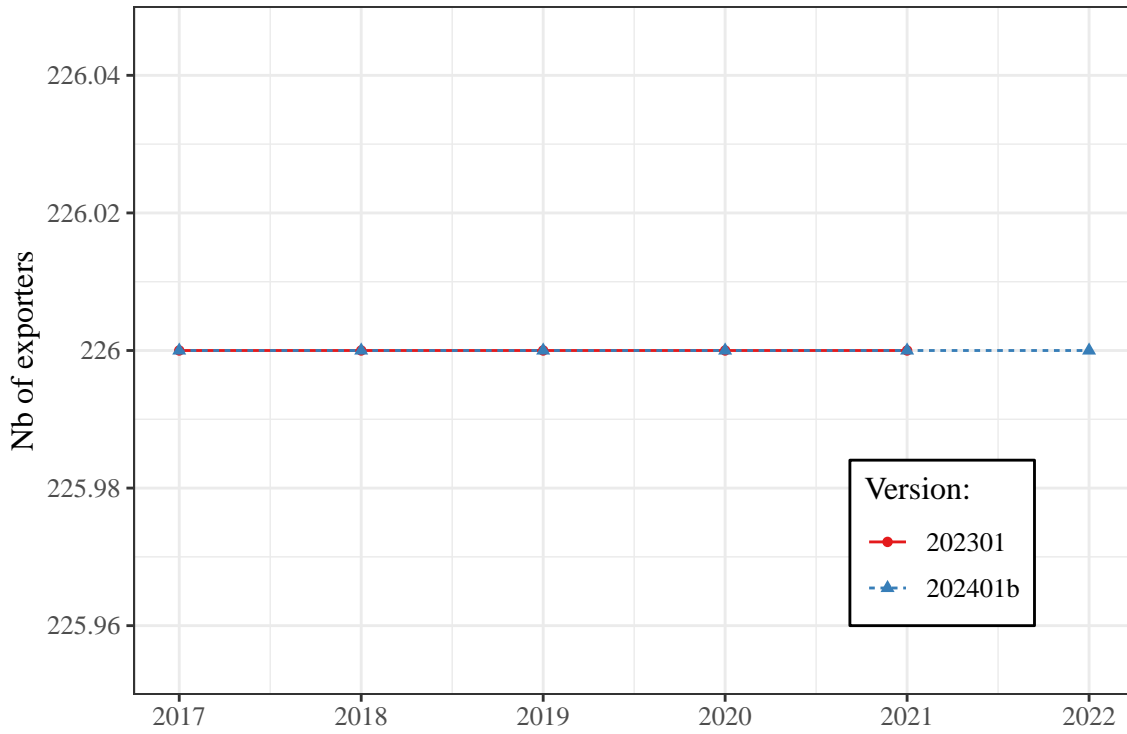


Figure 31: Number of products, BACI 202401b vs 202301

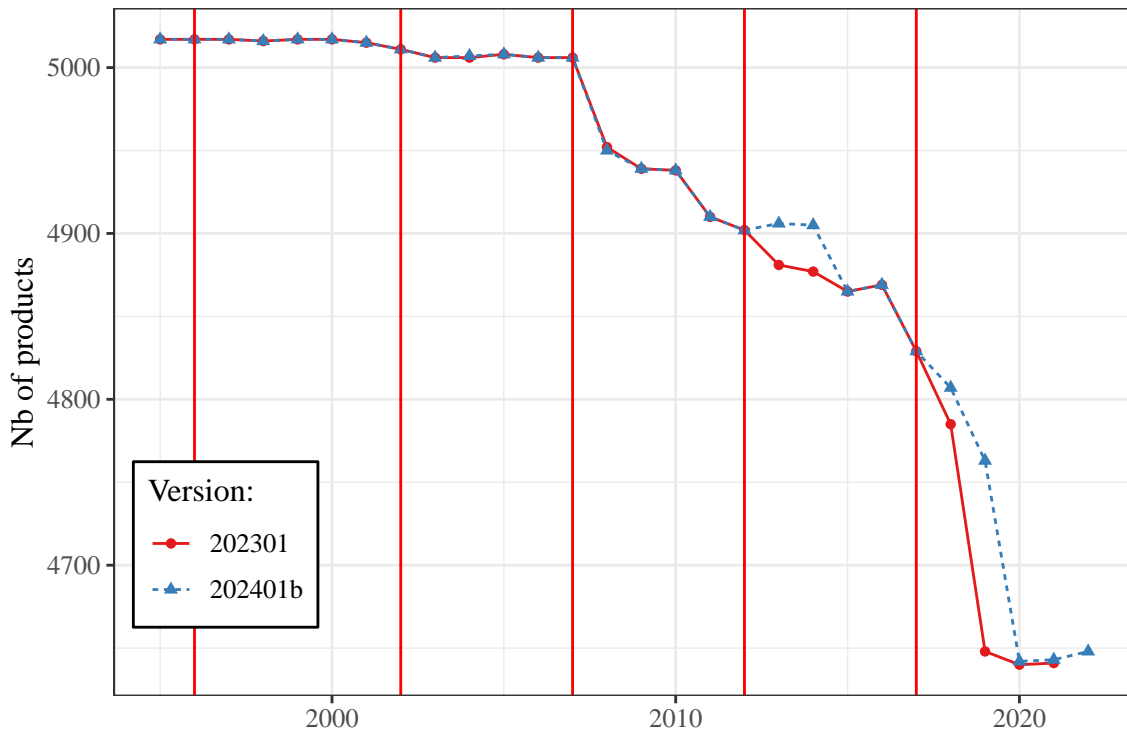


Figure 32: Number of products, BACI 202401b vs 202301

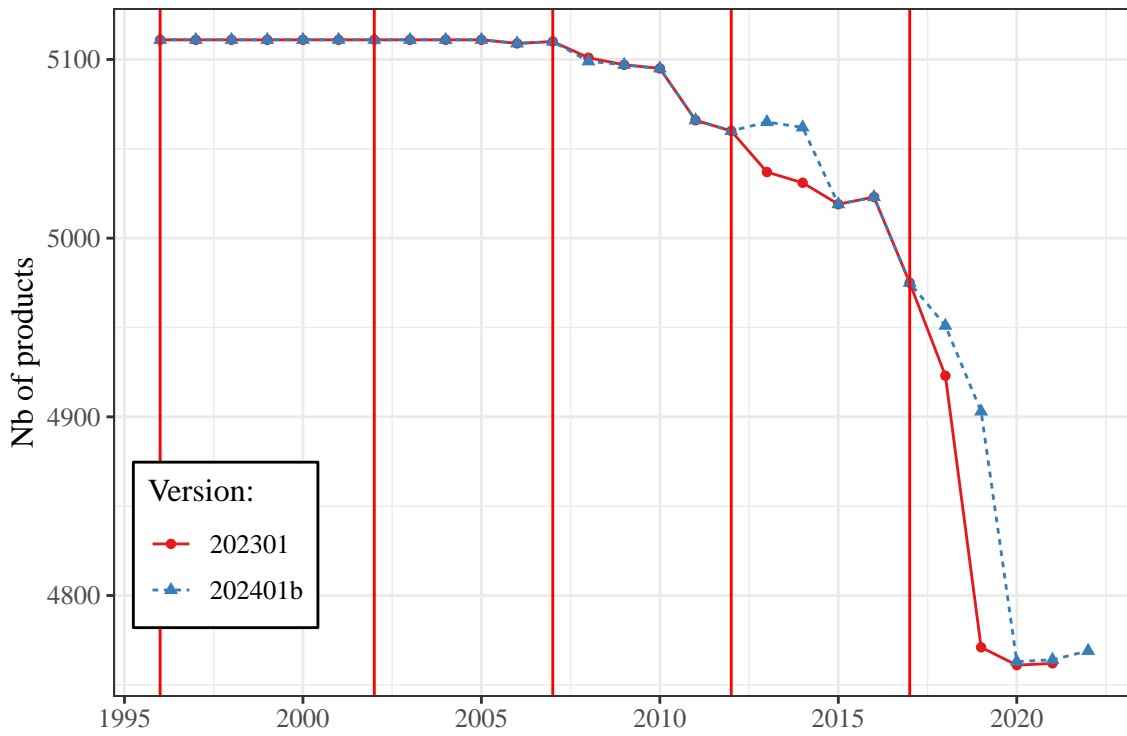


Figure 33: Number of products, BACI 202401b vs 202301

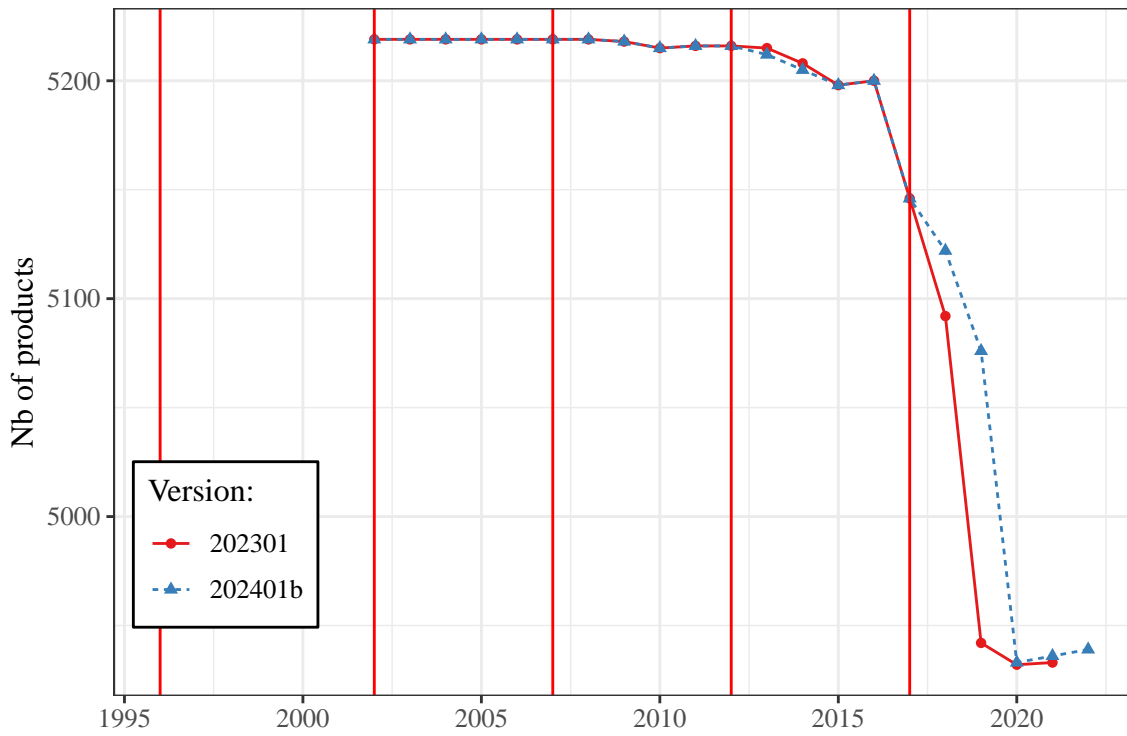


Figure 34: Number of products, BACI 202401b vs 202301

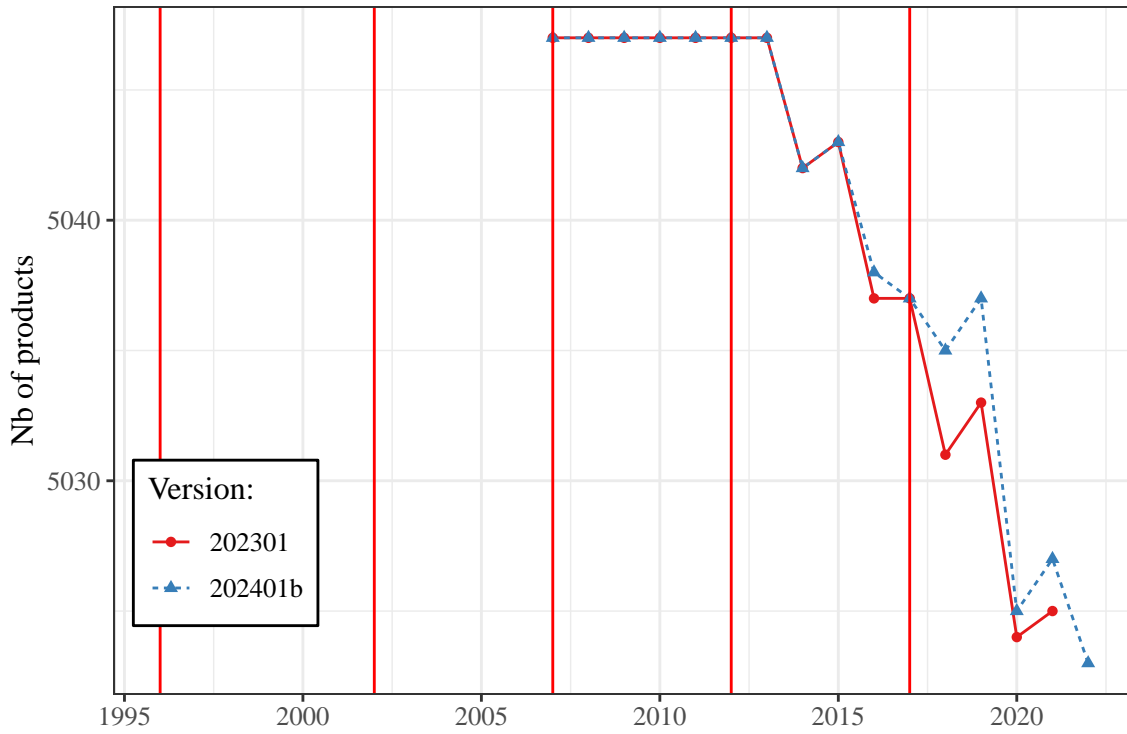


Figure 35: Number of products, BACI 202401b vs 202301

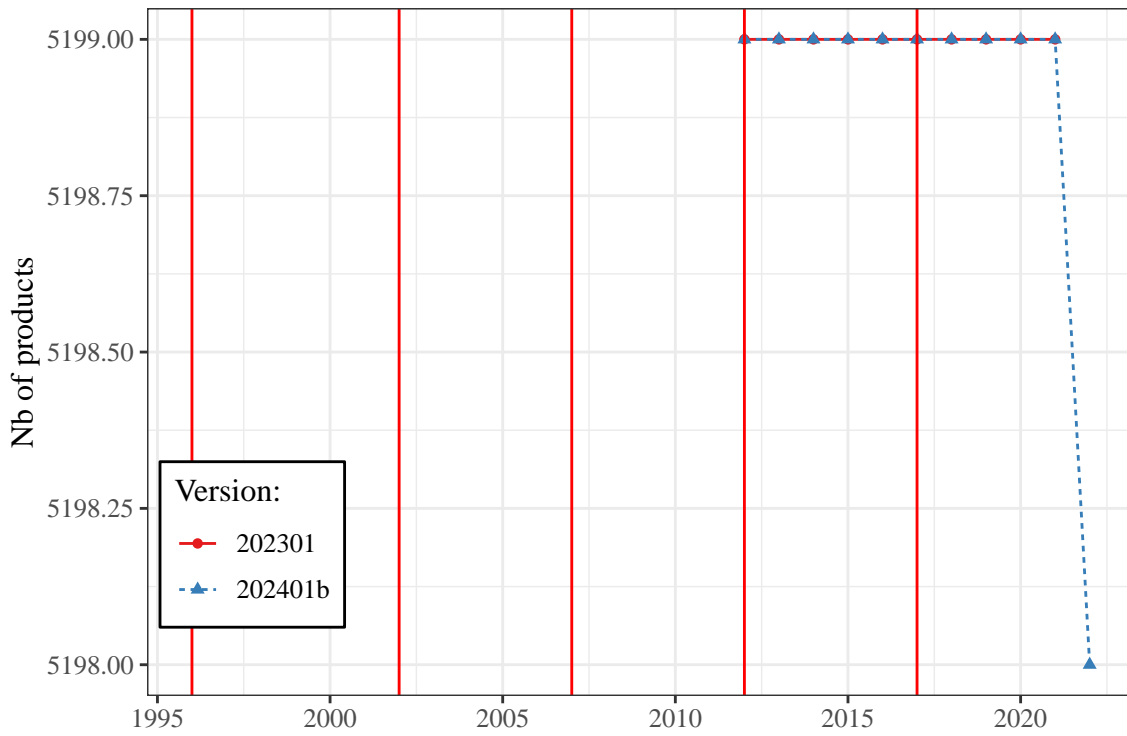


Figure 36: Number of products, BACI 202401b vs 202301

