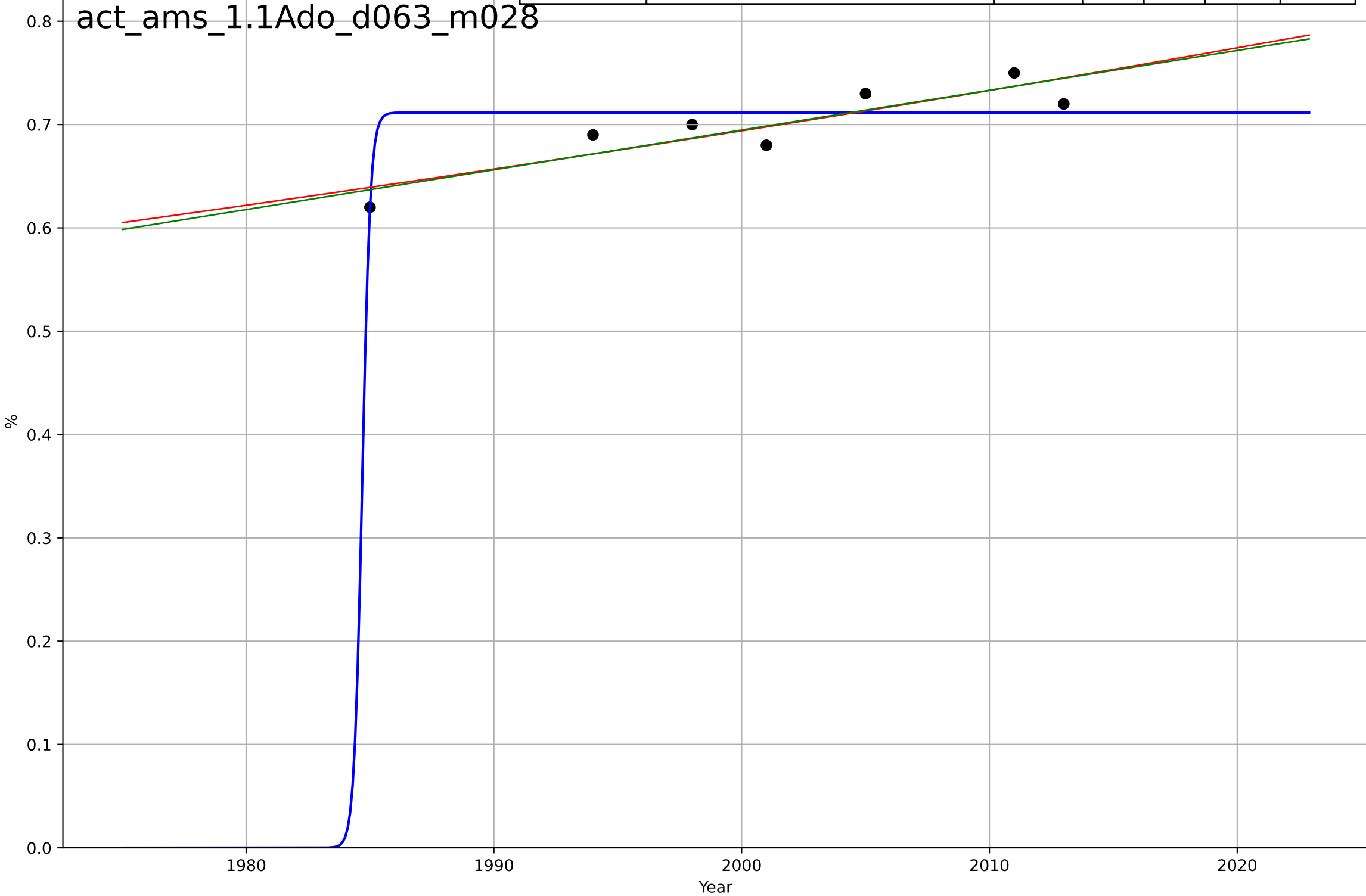


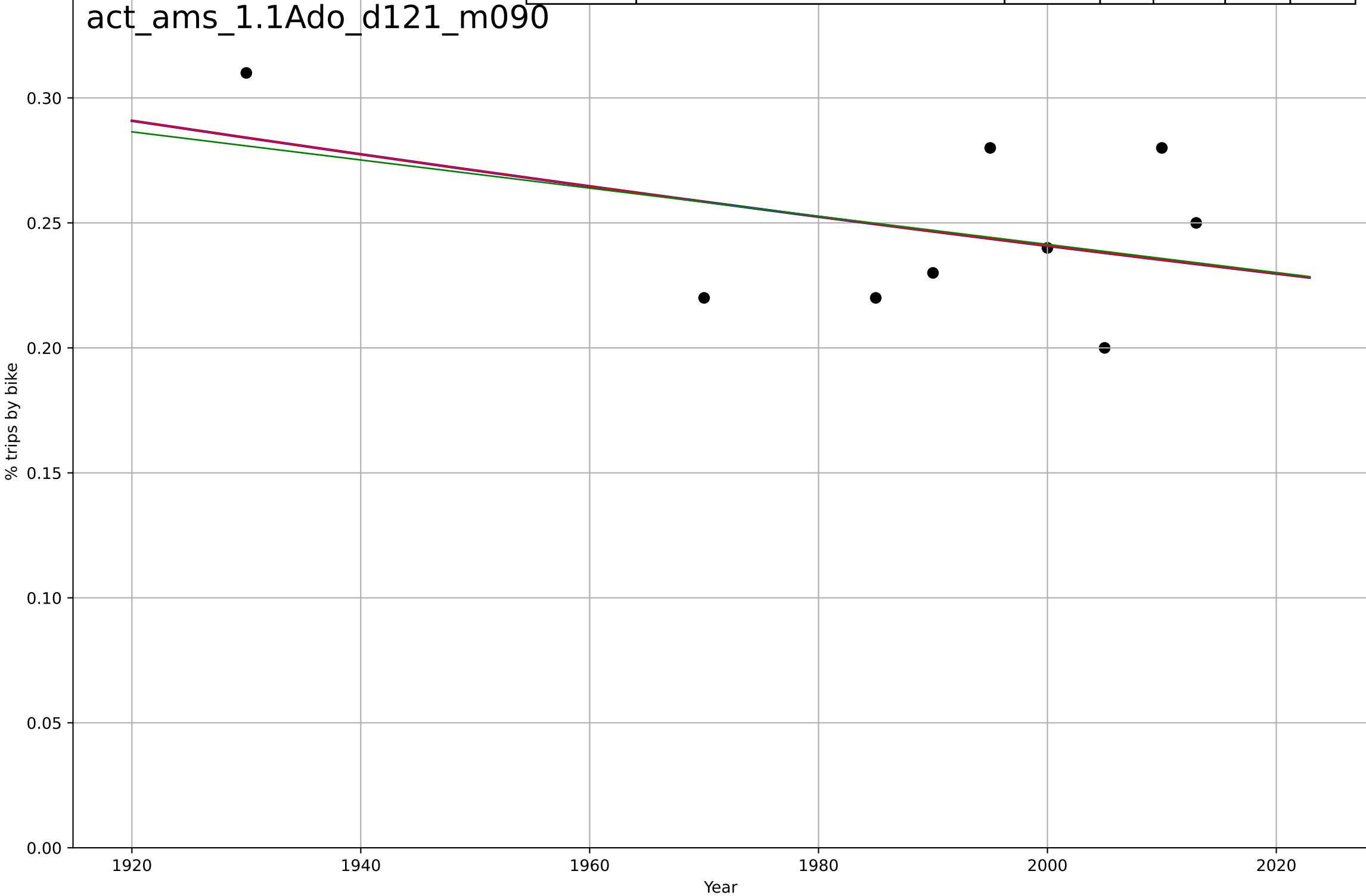
active mobility
Amsterdam
1.1 Adoption over time
Bike ownership
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1985, Dt=0.719, K=0.712$	6.12	0.674	0.348	0.0223	0.0186
Exponential	$0.767 \cdot \exp(0.00548 \cdot (x-2018))$	0.00548	0.785	0.678	0.0181	0.0177
Linear	$\text{intercept}=-7.01, \text{slope}=0.00385$	0.00385	0.796	0.694	0.0176	0.0172



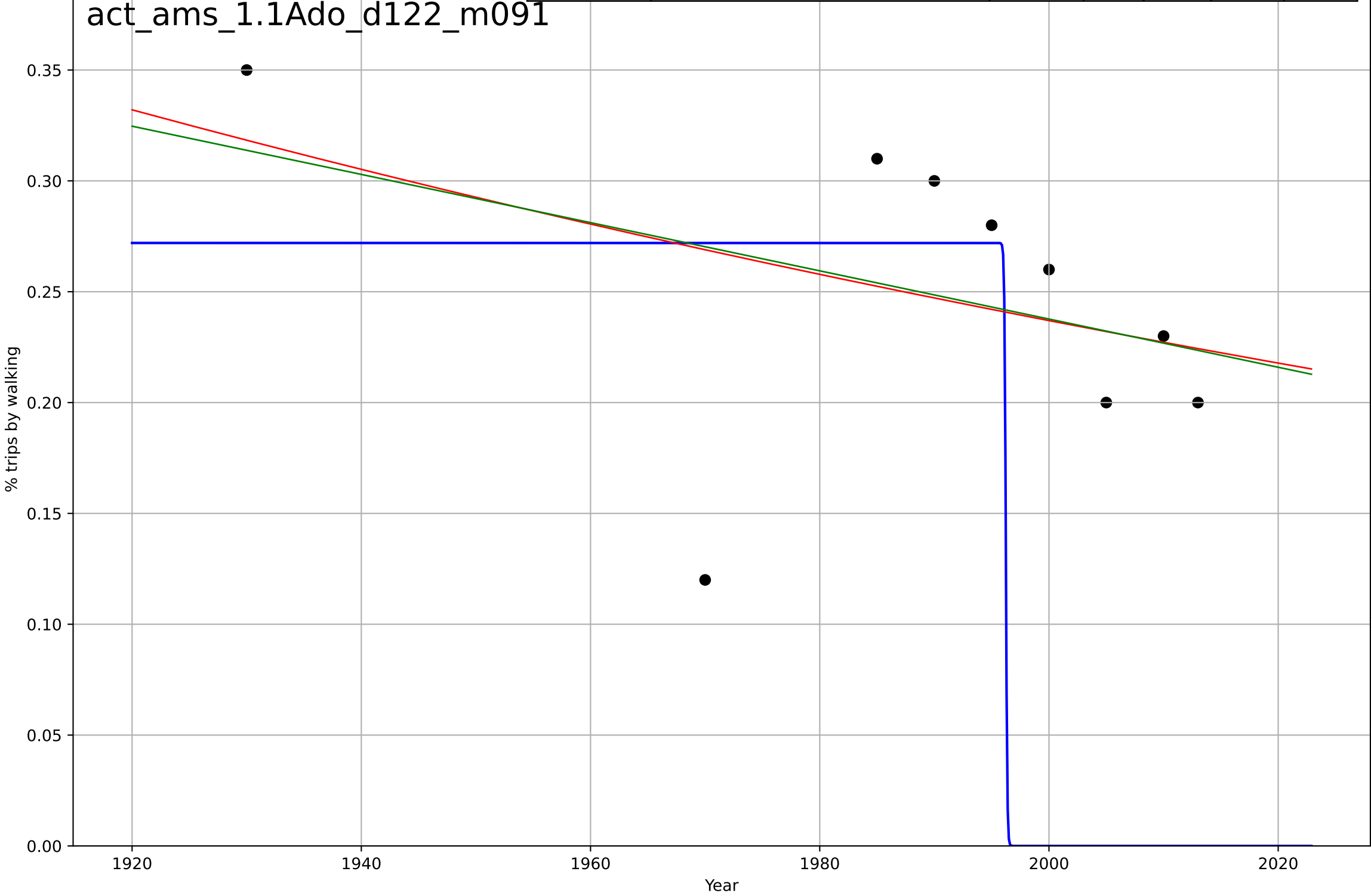
active mobility
Amsterdam
1.1 Adoption over time
Modal share of all trips by residents (bike)
% trips by bike

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=-1565, D_t=-1.86e+03, K=1.09e+03$	-0.00236	0.179	-0.314	0.0304	0.0274
Exponential	$0.67*\exp(-0.00236*(x-1566))$	-0.00236	0.179	-0.0948	0.0304	0.0274
Linear	intercept=1.37, slope=-0.000563	-0.000563	0.165	-0.113	0.0307	0.0278



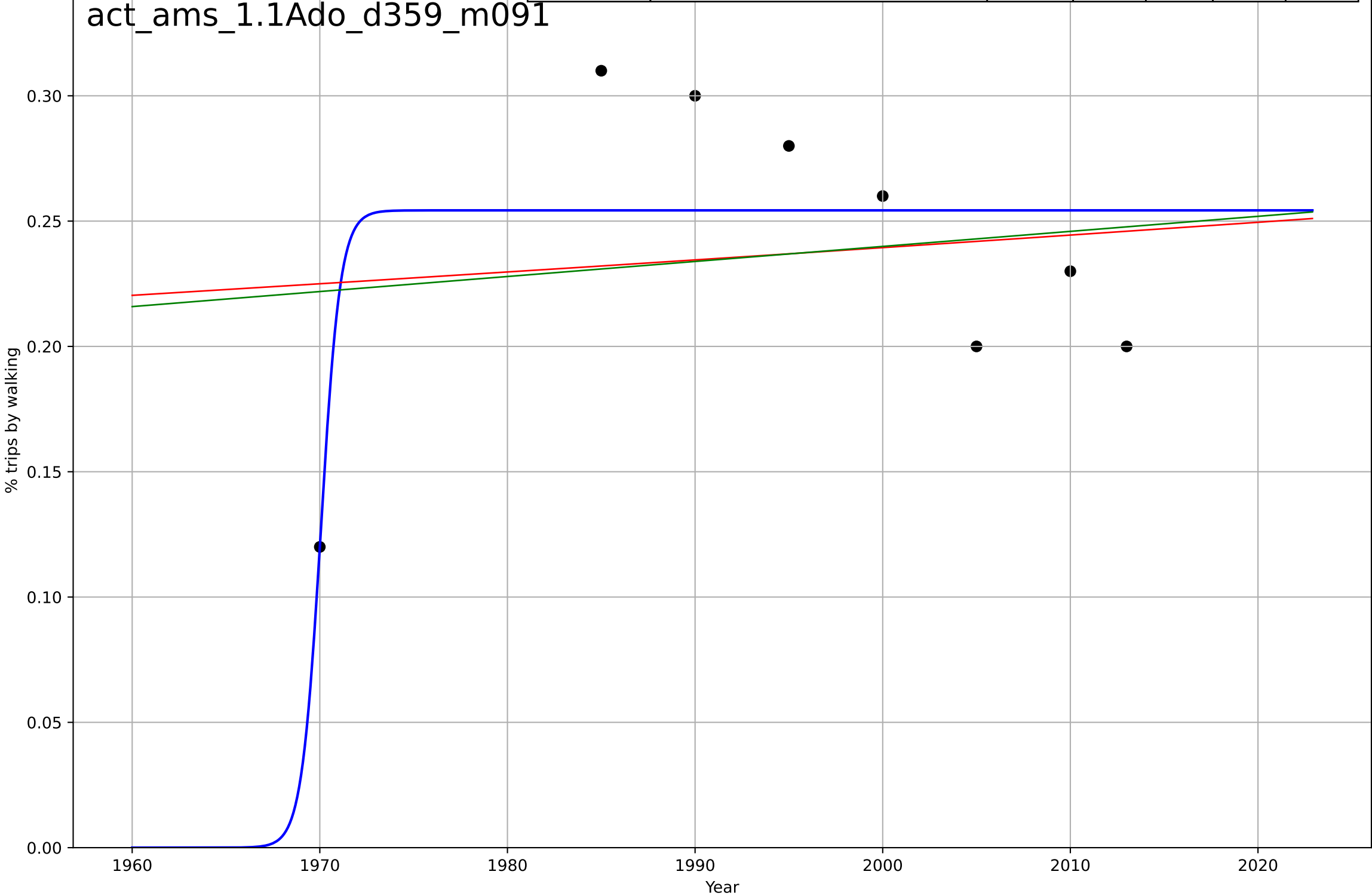
active mobility
Amsterdam
1.1 Adoption over time
Modal share of all trips by residents (walk)
% trips by walking

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1996, D_t=-0.262, K=0.272$	-16.7	-4.89	-8.42	0.161	0.133
Exponential	$0.0833 \cdot \exp(-0.00422 \cdot (x-2248))$	-0.00422	0.165	-0.113	0.0604	0.0457
Linear	$\text{intercept}=2.41, \text{slope}=-0.00109$	-0.00109	0.159	-0.122	0.0607	0.0458



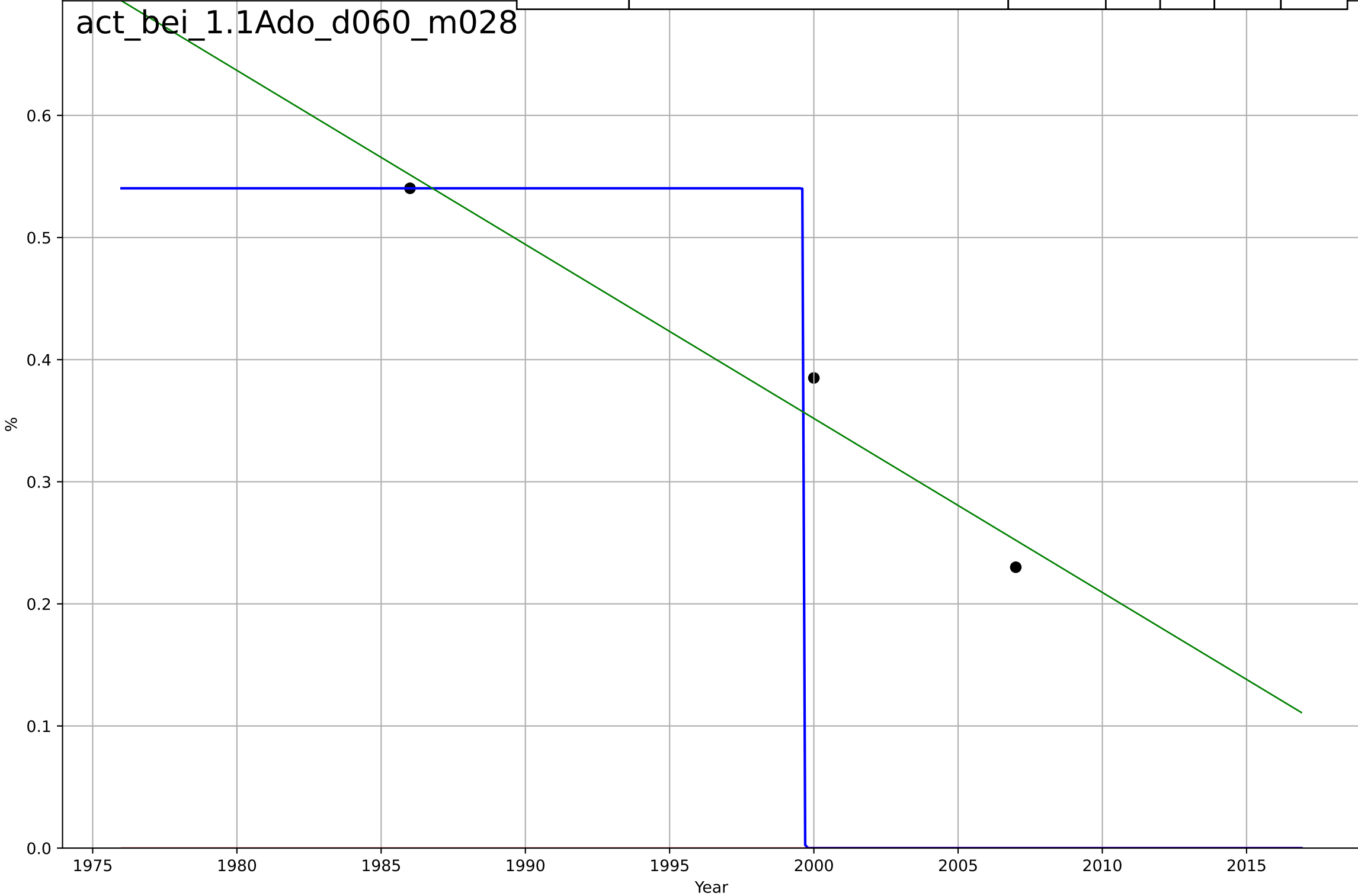
active mobility
Amsterdam
1.1 Adoption over time
Modal share of all trips by residents (walk) EXCEPT
% trips by walking

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1970, Dt=2.26, K=0.254$	1.94	0.561	0.231	0.0393	0.0332
Exponential	$0.0687 \cdot \exp(0.00207 \cdot (x-1397))$	0.00207	0.0147	-0.379	0.0589	0.0518
Linear	$\text{intercept}=-0.961, \text{slope}=0.0006$	0.0006	0.0181	-0.375	0.0588	0.0521



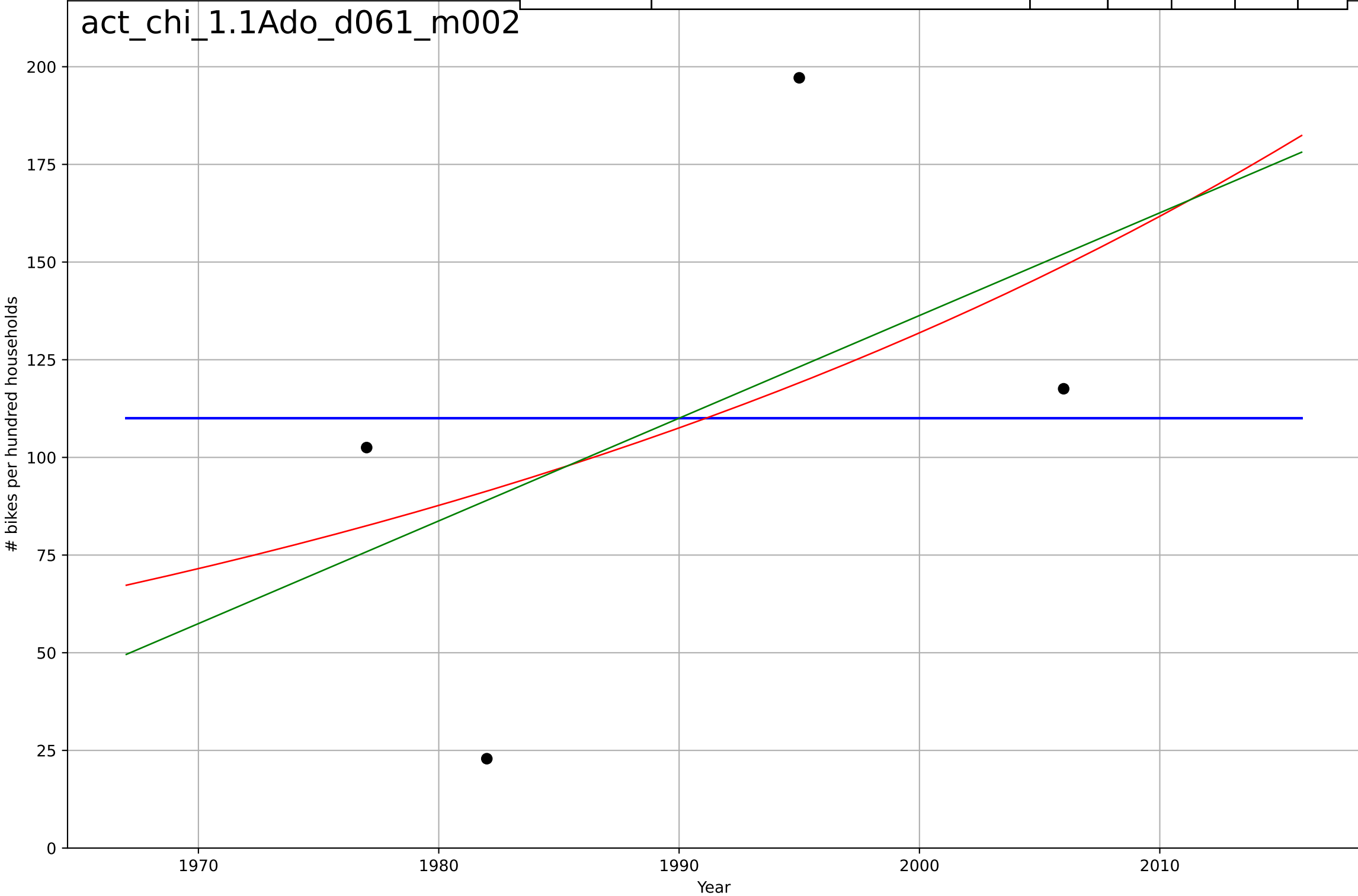
active mobility
Beijing
1.1 Adoption over time
Bicycle modal share
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2000, D_t=-0.0341, K=0.54$	-129	-3.18	9.36	0.259	0.205
Exponential	$-1.54e+03 \cdot \exp(-0.000401 \cdot (x--152600))$	-0.000401	-9.24	-inf	0.405	0.385
Linear	$\text{intercept}=28.9, \text{slope}=-0.0142$	-0.0142	0.964	-inf	0.0239	0.0221



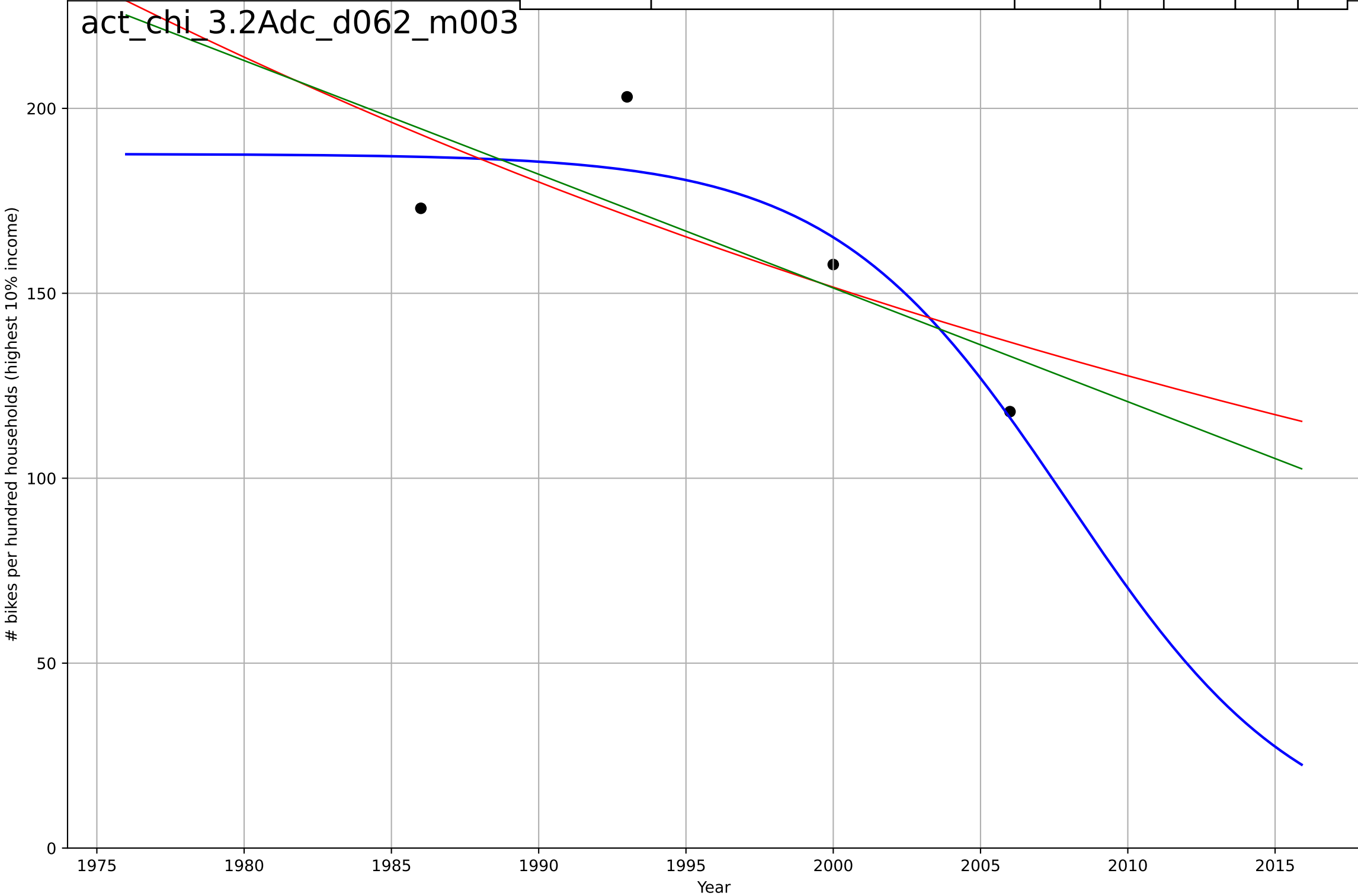
active mobility
China
1.1 Adoption over time
Bicycle ownership
bikes per hundred households

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1814, Dt=0.284, K=110$	15.5	0	-inf	61.8	47.3
Exponential	$3.2*\exp(0.0204*(x-1818))$	0.0204	0.204	-1.39	55.2	49.5
Linear	$\text{intercept}=-5.12e+03, \text{slope}=2.63$	2.63	0.232	-1.3	54.2	50.3



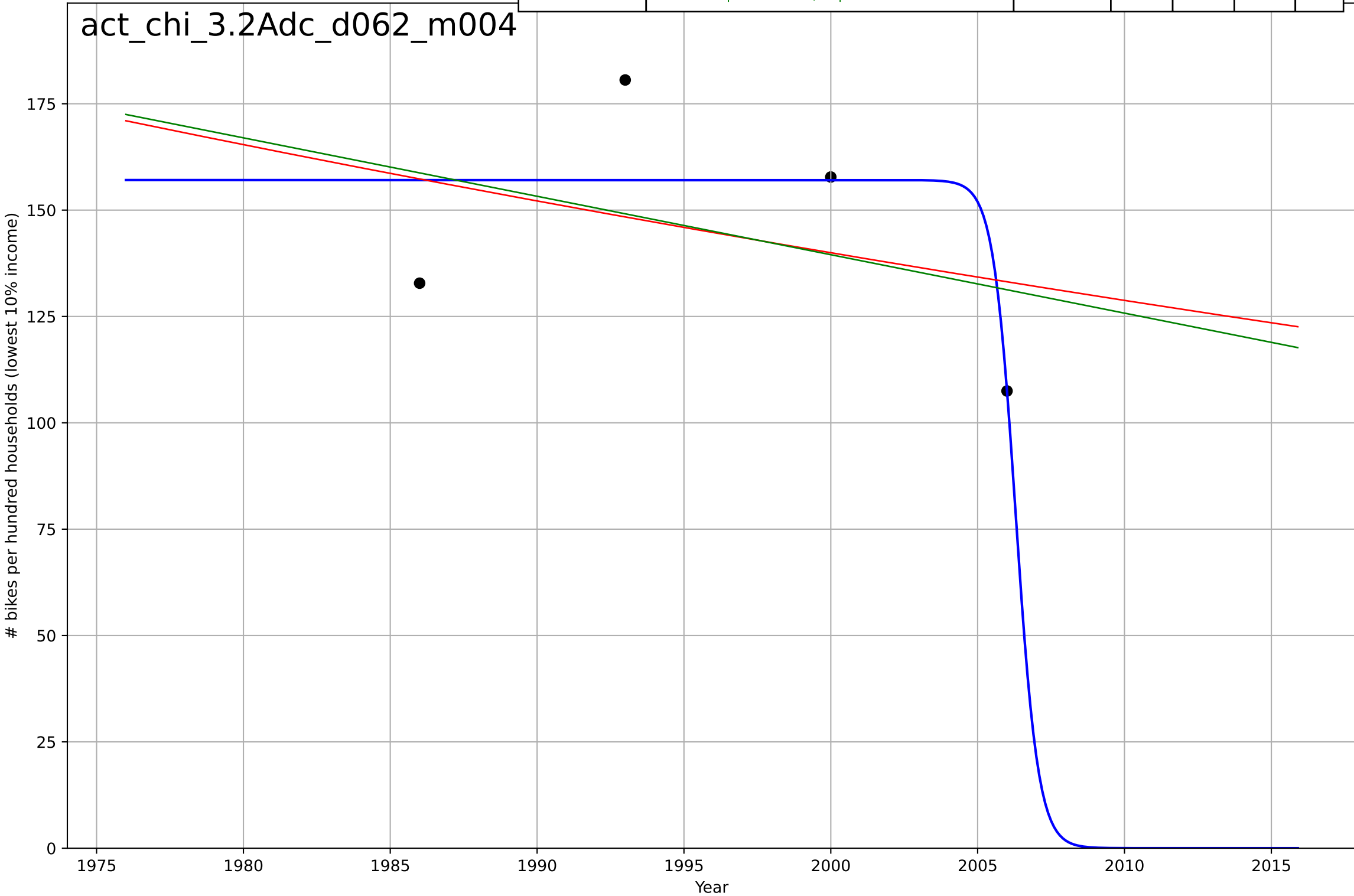
active mobility
China
3.2 Adopter characteristics
Bicycle ownership among income groups
bikes per hundred households (highest 10% i

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, D_t=-17.5, K=188$	-0.25	0.829	-inf	12.7	10.7
Exponential	$280*\exp(-0.0172*(x-1964))$	-0.0172	0.517	-0.449	21.3	19.2
Linear	$\text{intercept}=6.3e+03, \text{slope}=-3.07$	-3.07	0.565	-0.305	20.2	18.2



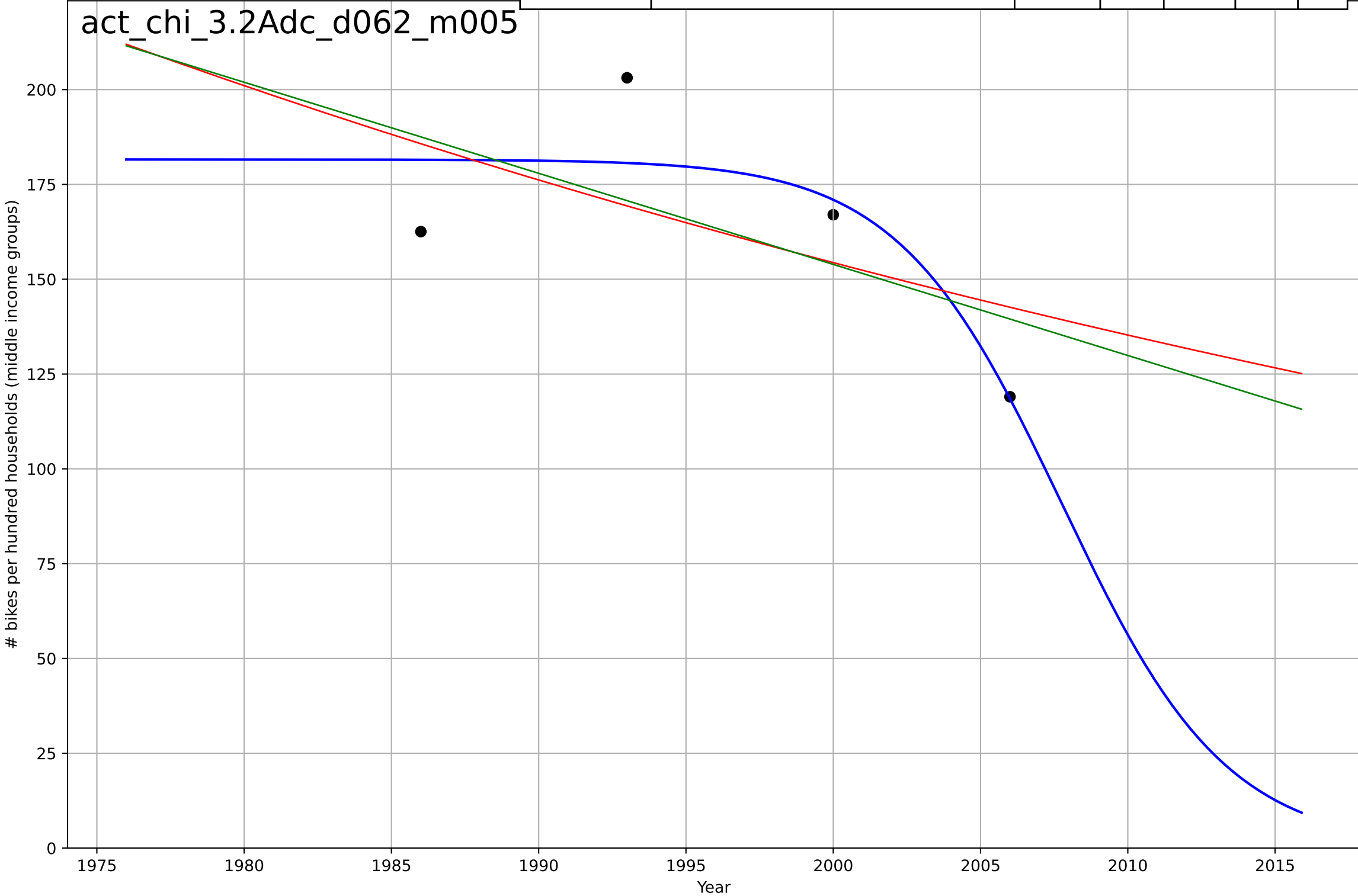
active mobility
China
3.2 Adopter characteristics
Bicycle ownership among income groups
bikes per hundred households (lowest 10% in

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2006, D_t=-1.68, K=157$	-2.62	0.618	-inf	16.9	12.1
Exponential	$228*\exp(-0.00834*(x-1942))$	-0.00834	0.125	-1.62	25.6	25
Linear	$\text{intercept}=2.89e+03, \text{slope}=-1.37$	-1.37	0.142	-1.57	25.3	24.9



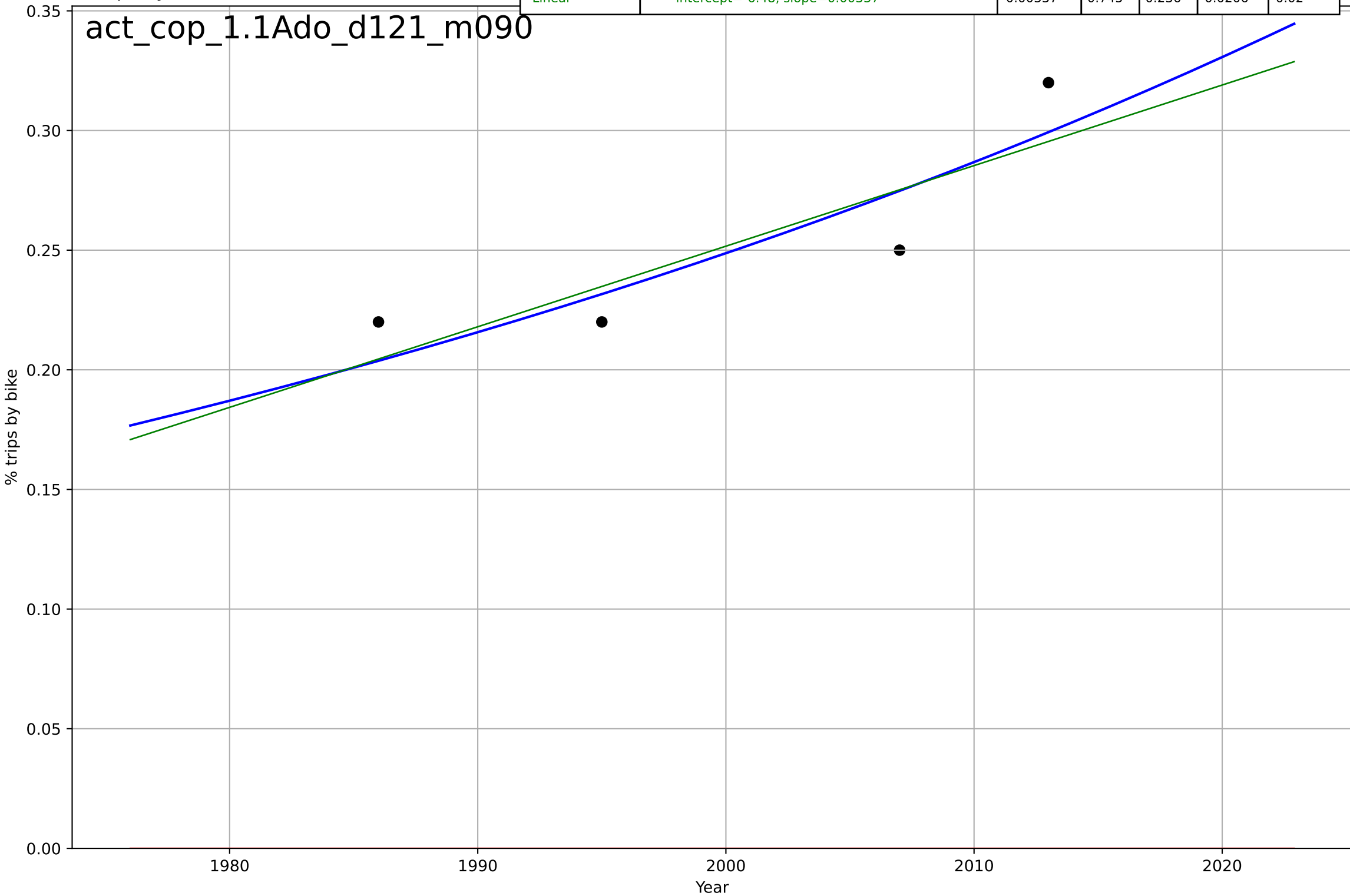
active mobility
China
3.2 Adopter characteristics
Bicycle ownership among income groups
bikes per hundred households (middle income)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, Dt=-12.3, K=182$	-0.358	0.753	-inf	14.8	11.5
Exponential	$268*\exp(-0.0132*(x-1958))$	-0.0132	0.327	-1.02	24.5	23.3
Linear	$\text{intercept}=4.96e+03, \text{slope}=-2.4$	-2.4	0.364	-0.908	23.8	22.7



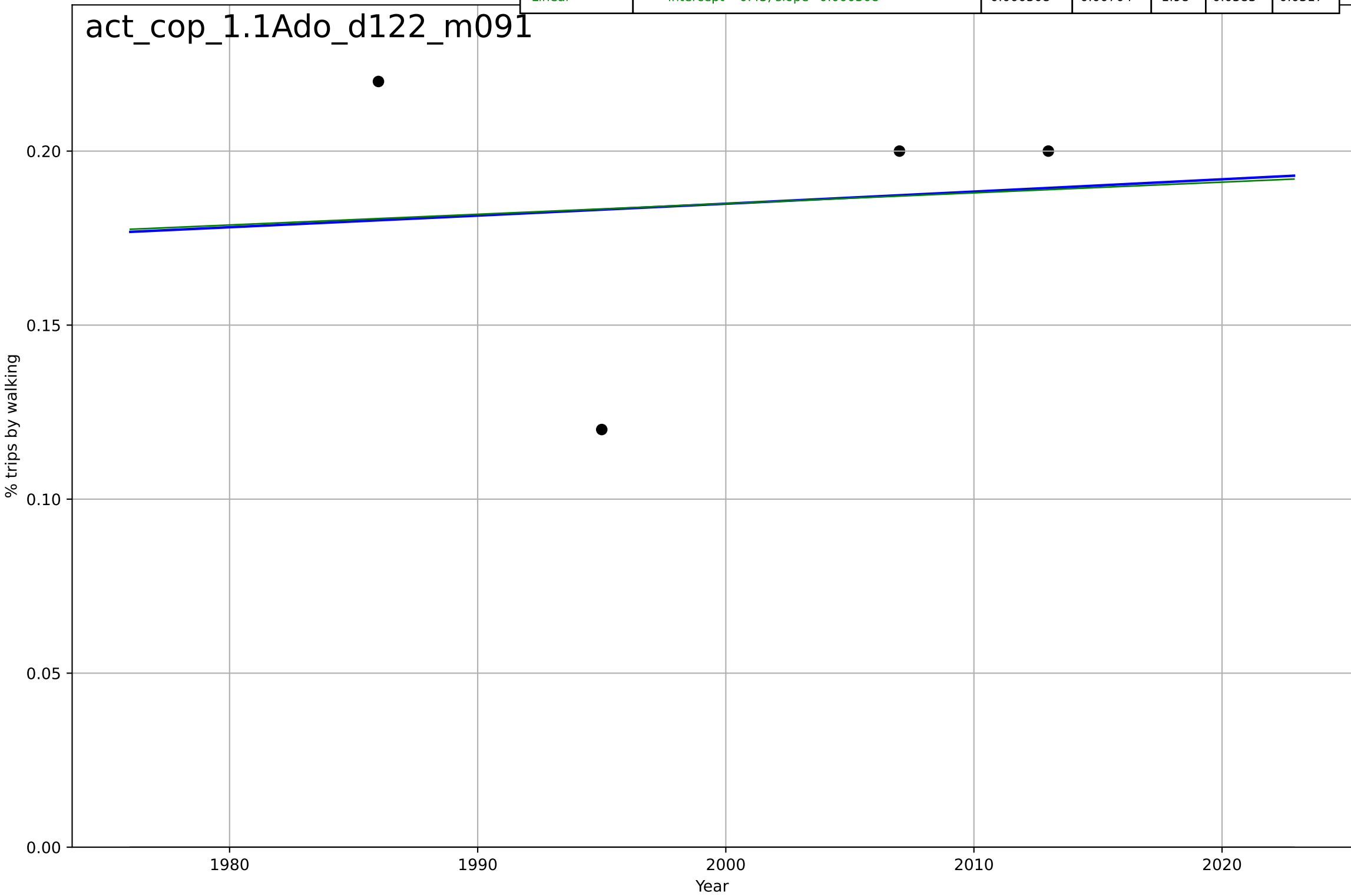
active mobility
Copenhagen
1.1 Adoption over time
Modal share of all trips by residents (bike)
% trips by bike

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2734, Dt=309, K=8.64e+03$	0.0142	0.784	-inf	0.019	0.0183
Exponential	$1.56e+03 \cdot \exp(0.0013 \cdot (x-157448))$	0.0013	-38.2	-117	0.256	0.253
Linear	intercept=-6.48, slope=0.00337	0.00337	0.745	0.236	0.0206	0.02



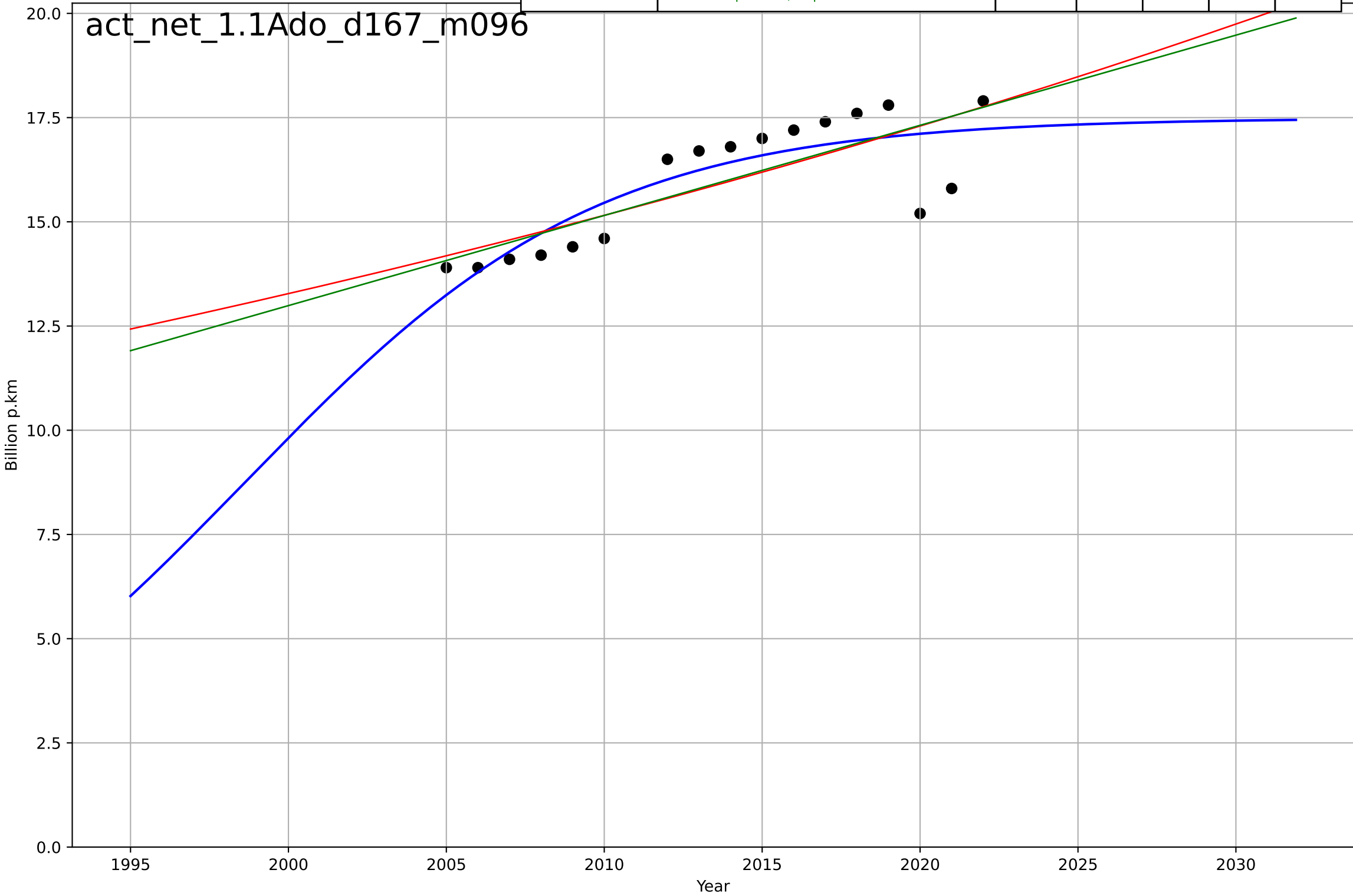
active mobility
Copenhagen
1.1 Adoption over time
Modal share of all trips by residents (walk)
% trips by walking

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=5039, Dt=2.35e+03, K=54.3$	0.00187	0.00787	-inf	0.0383	0.0316
Exponential	$1.56e+03 \cdot \exp(0.00101 \cdot (x-157444))$	0.00101	-23.2	-71.6	0.189	0.185
Linear	intercept=-0.43, slope=0.000308	0.000308	0.00704	-1.98	0.0383	0.0317



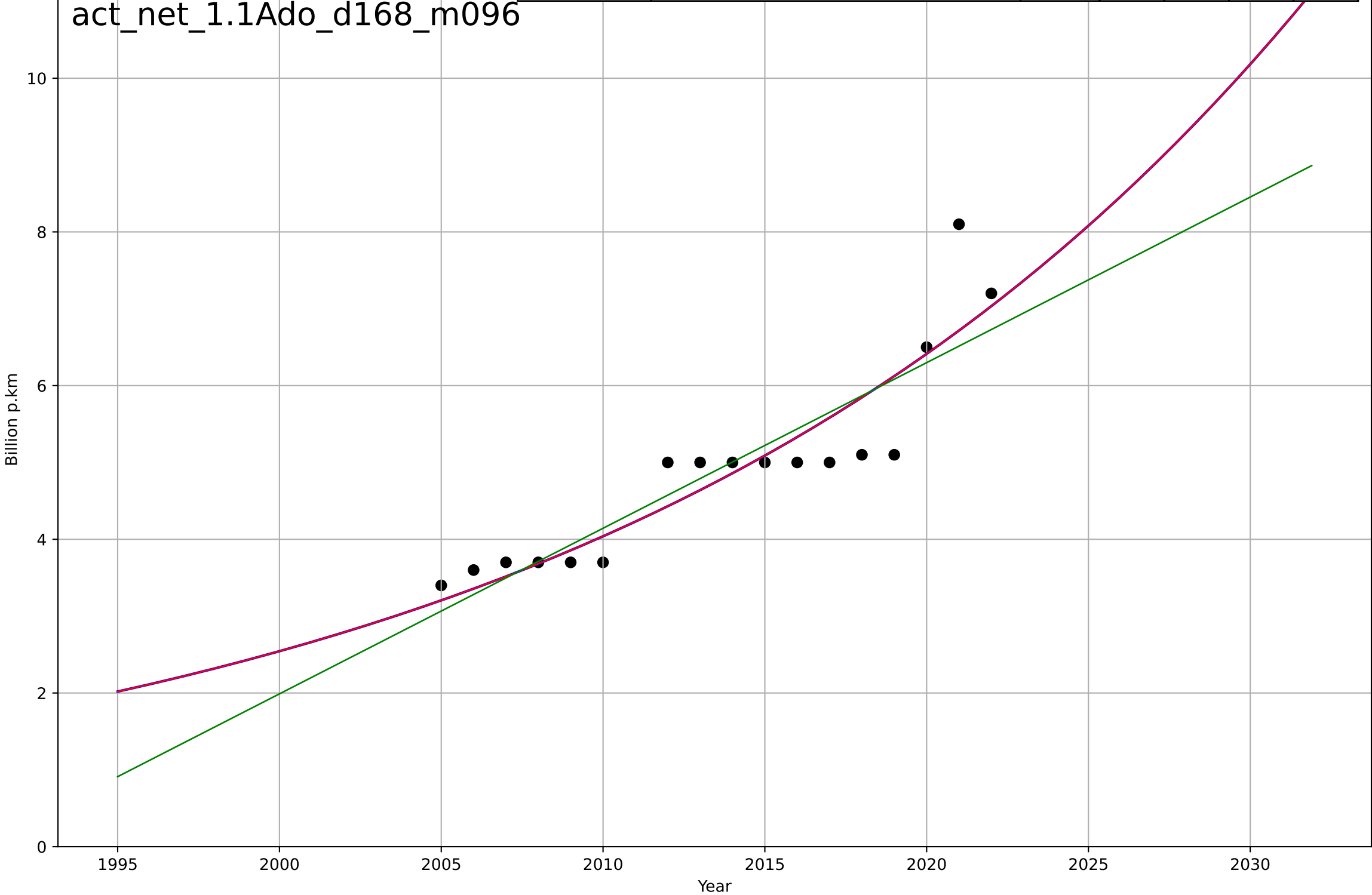
active mobility
The Netherlands
1.1 Adoption over time
Passenger kilometres travelled by bike
Billion p.km

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1999, D_t=24.7, K=17.5$	0.178	0.715	0.65	0.776	0.655
Exponential	$6.67 \cdot \exp(0.0132 \cdot (x-1948))$	0.0132	0.604	0.547	0.916	0.789
Linear	intercept=-420, slope=0.216	0.216	0.621	0.567	0.896	0.755



active mobility
The Netherlands
1.1 Adoption over time
Passenger kilometres travelled by foot
Billion p.km

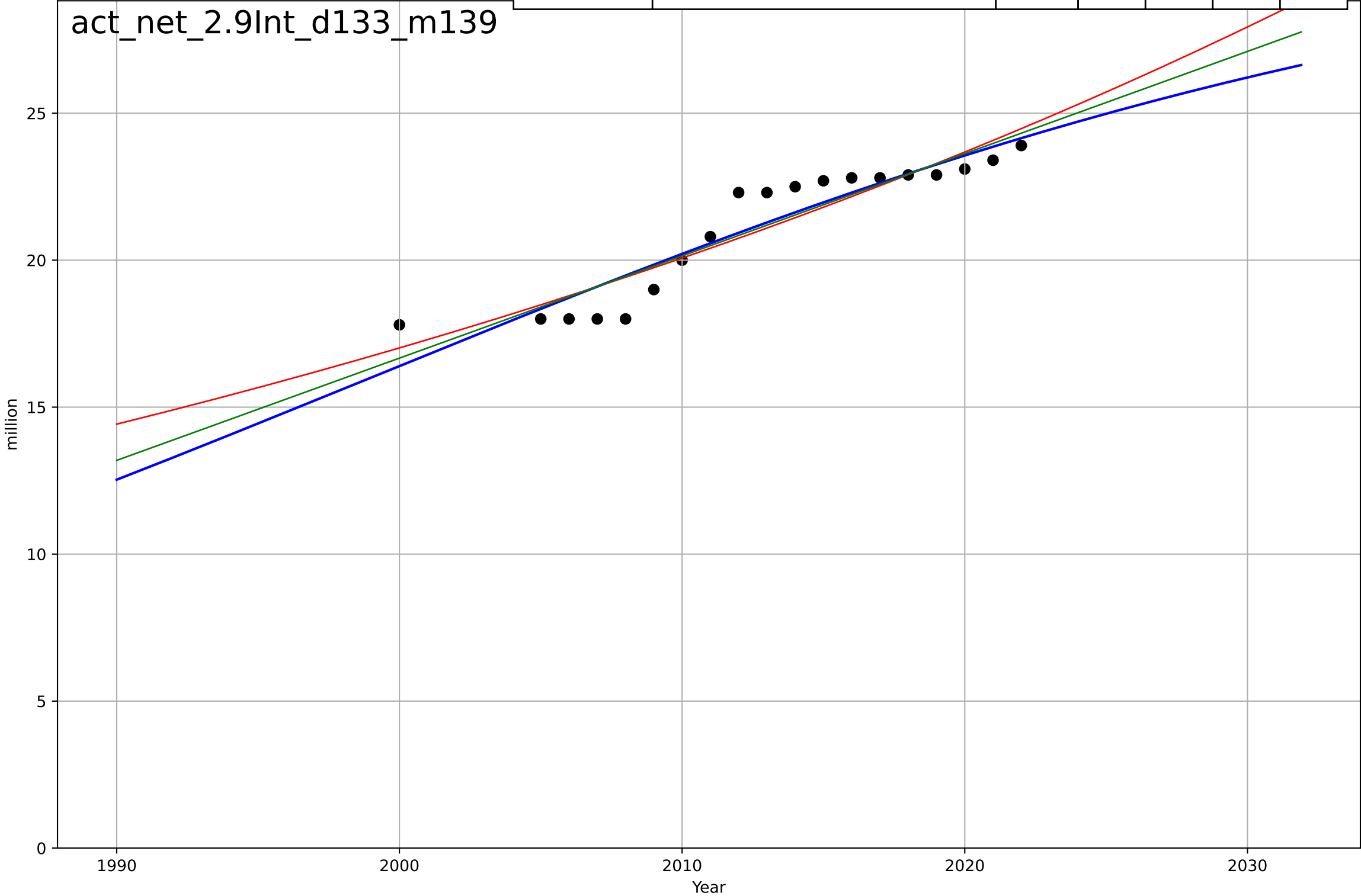
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2245, Dt=95.1, K=2.07e+05$	0.0462	0.83	0.79	0.529	0.389
Exponential	$7.98 \cdot \exp(0.0462 \cdot (x-2025))$	0.0462	0.83	0.805	0.529	0.389
Linear	$\text{intercept}=-429, \text{slope}=0.215$	0.215	0.795	0.766	0.58	0.441



active mobility
The Netherlands
2.9 Interdependence with hardware
Number of bicycles
million

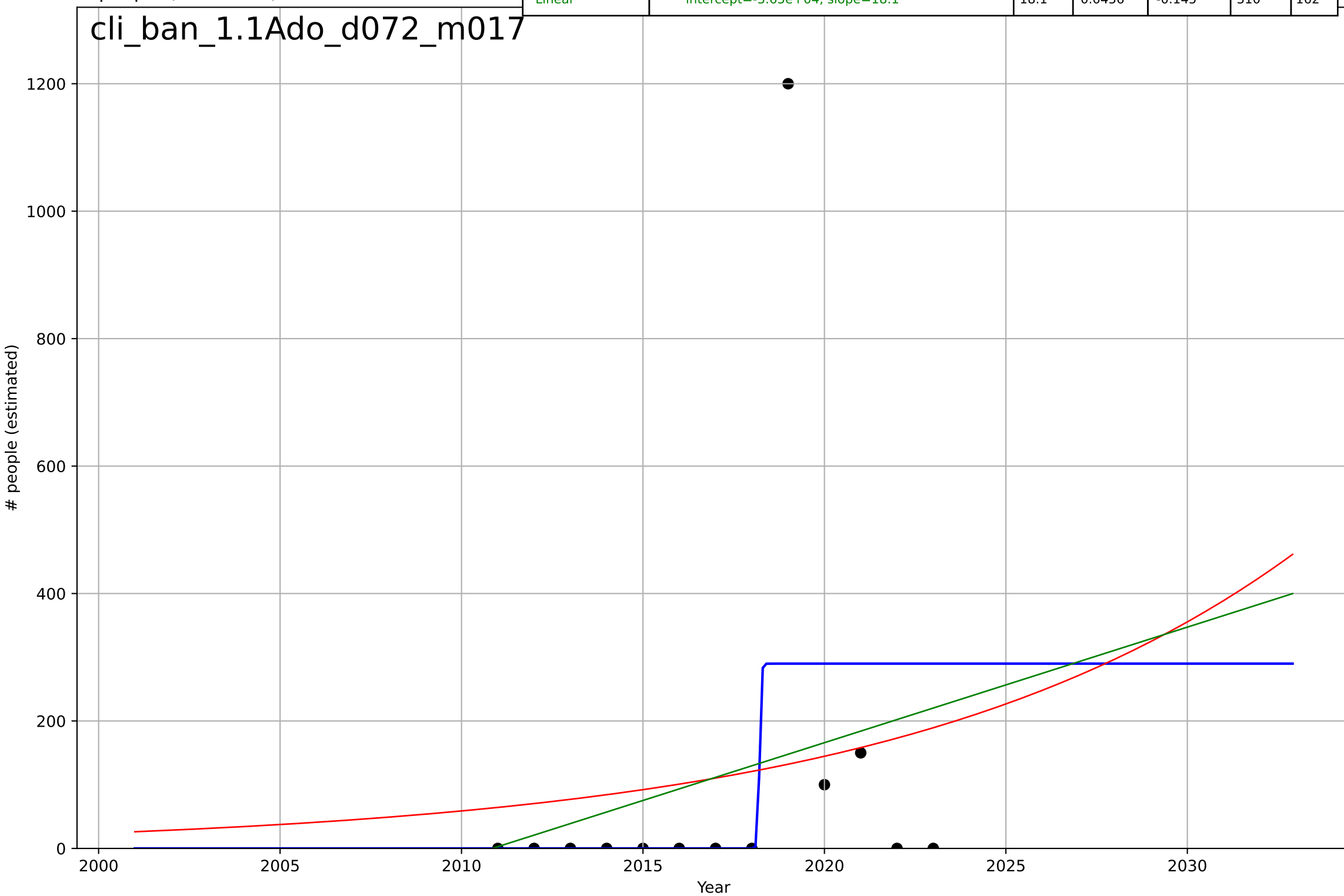
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1999, Dt=89.2, K=31.9$	0.0492	0.87	0.844	0.792	0.662
Exponential	$5.13 \cdot \exp(0.0165 \cdot (x-1927))$	0.0165	0.859	0.841	0.826	0.717
Linear	intercept=-679, slope=0.348	0.348	0.866	0.849	0.806	0.692

act_net_2.9Int_d133_m139



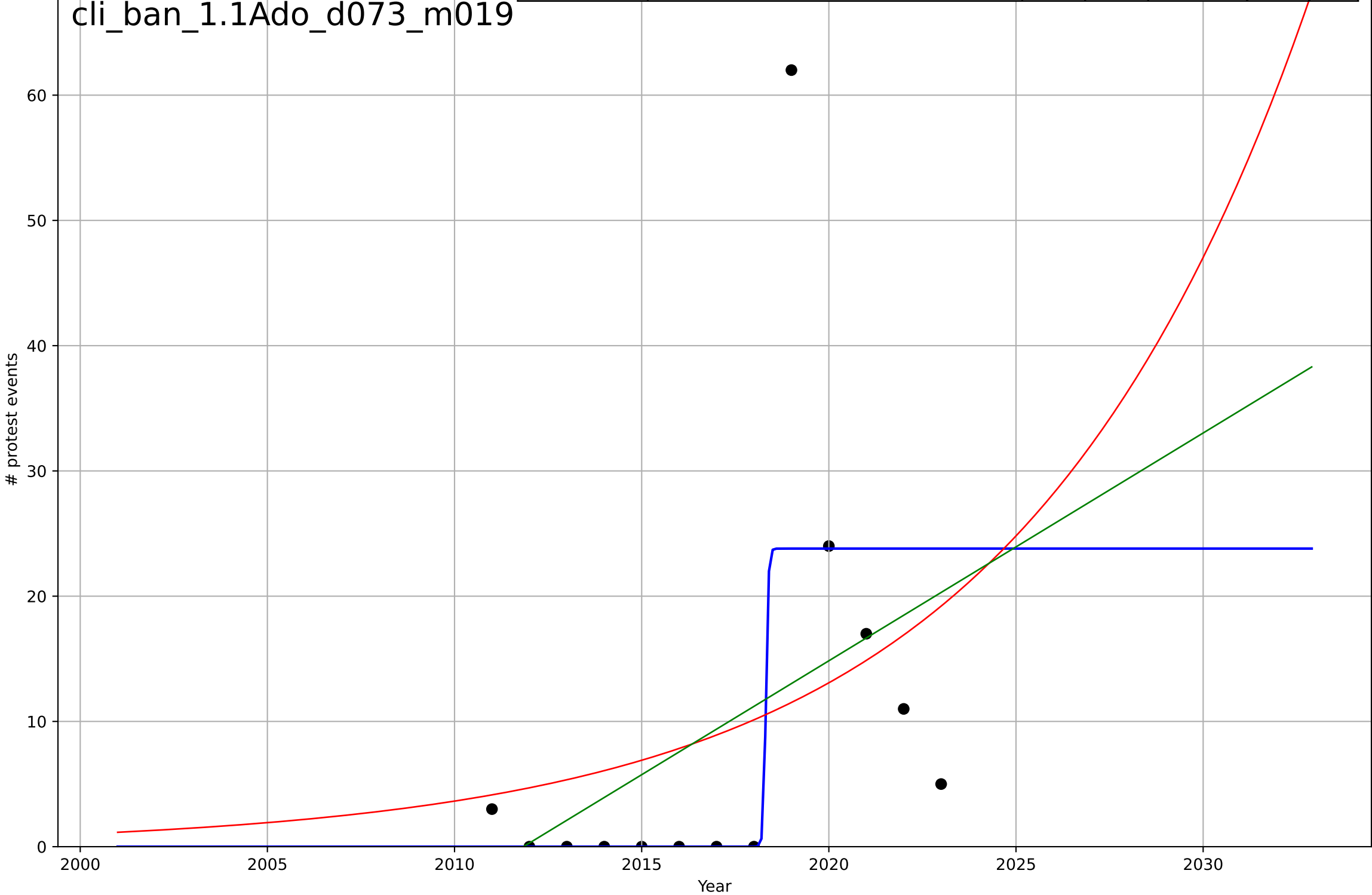
climate protest
Bangladesh
1.1 Adoption over Time
Count of participants at protest events related
people (estimated)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, Dt=0.105, K=290$	41.9	0.197	-0.0701	284	140
Exponential	$0.0236 \cdot \exp(0.09 \cdot (x-1923))$	0.09	0.0267	-0.168	313	169
Linear	$\text{intercept}=-3.65e+04, \text{slope}=18.1$	18.1	0.0456	-0.145	310	162



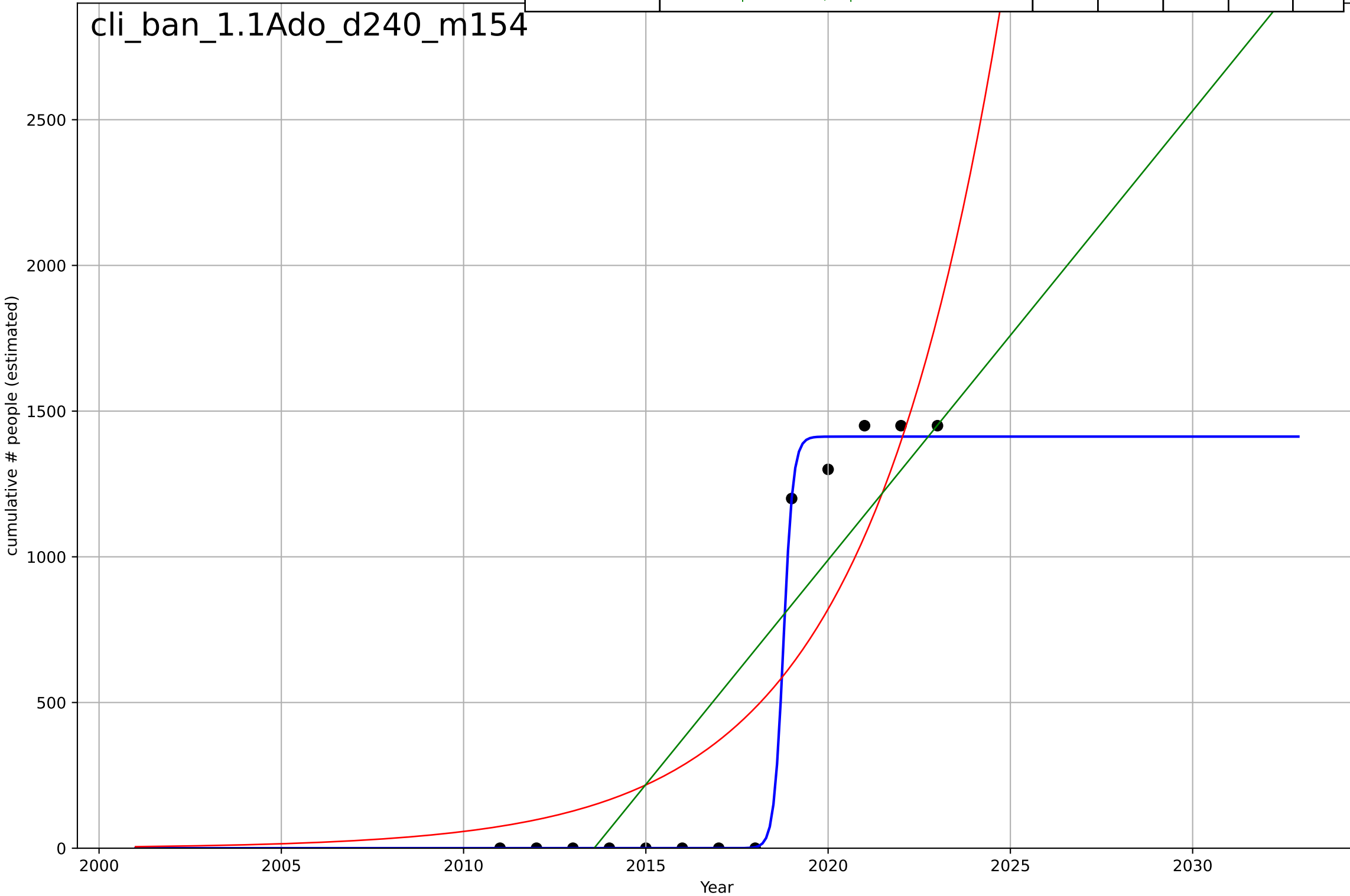
climate protest
Bangladesh
1.1 Adoption over Time
Count of protest events related to climate
protest events

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=0.144, K=23.8$	30.4	0.454	0.272	12.5	6.14
Exponential	$9.2*\exp(0.128*(x-2017))$	0.128	0.116	-0.0613	15.9	10.4
Linear	$\text{intercept}=-3.66e+03, \text{slope}=1.82$	1.82	0.162	-0.00576	15.5	9.69



climate protest
Bangladesh
1.1 Adoption over Time
cumulative Count of participants at protest eve
cumulative # people (estimated)

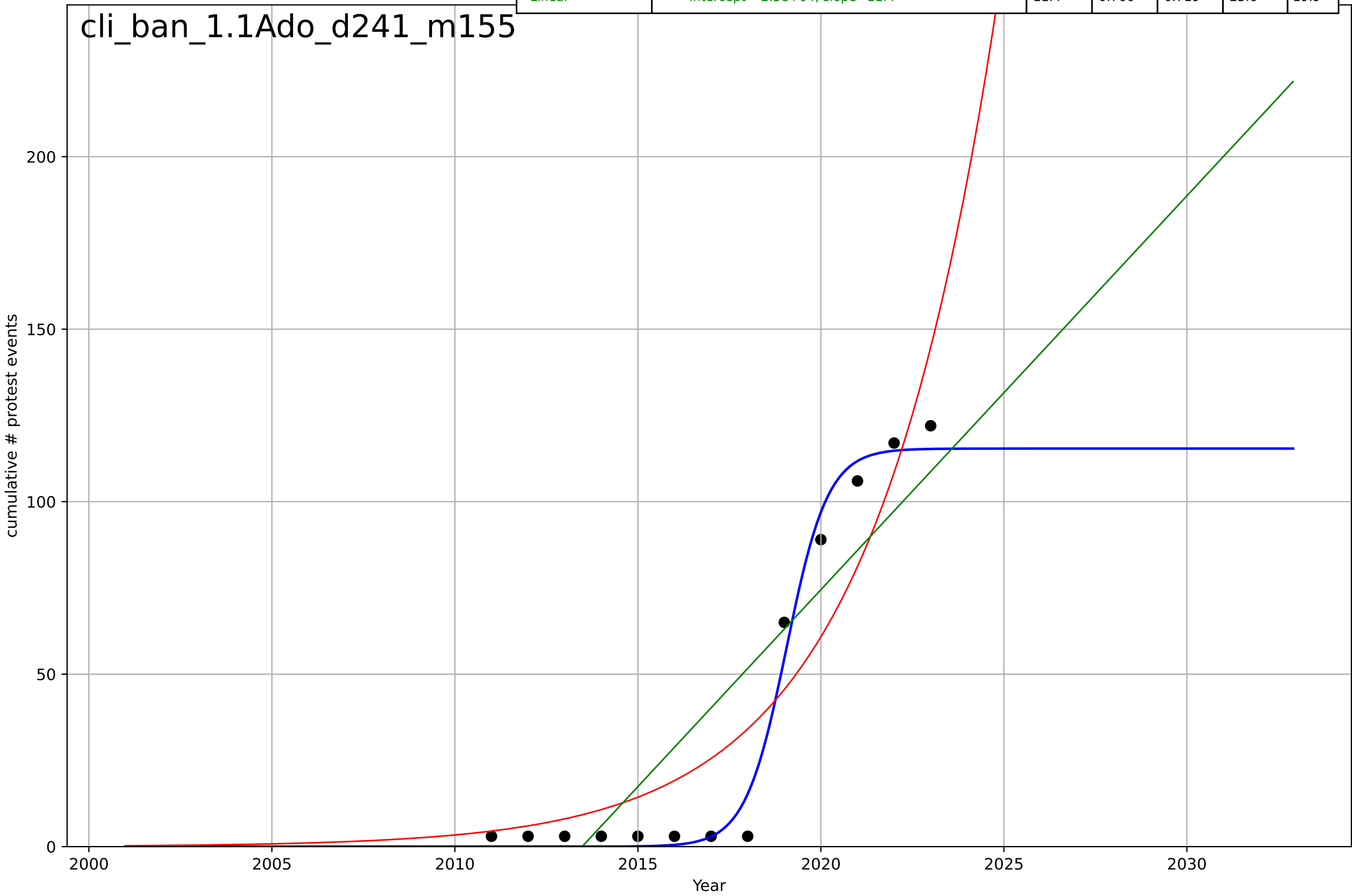
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=0.57, K=1.41e+03$	7.71	0.997	0.996	36	17.6
Exponential	$1.28e-07*\exp(0.266*(x-1935))$	0.266	0.76	0.712	328	283
Linear	$\text{intercept}=-3.1e+05, \text{slope}=154$	154	0.742	0.69	340	287



climate protest
Bangladesh
1.1 Adoption over Time
cumulative Count of protest events related to c
cumulative # protest events

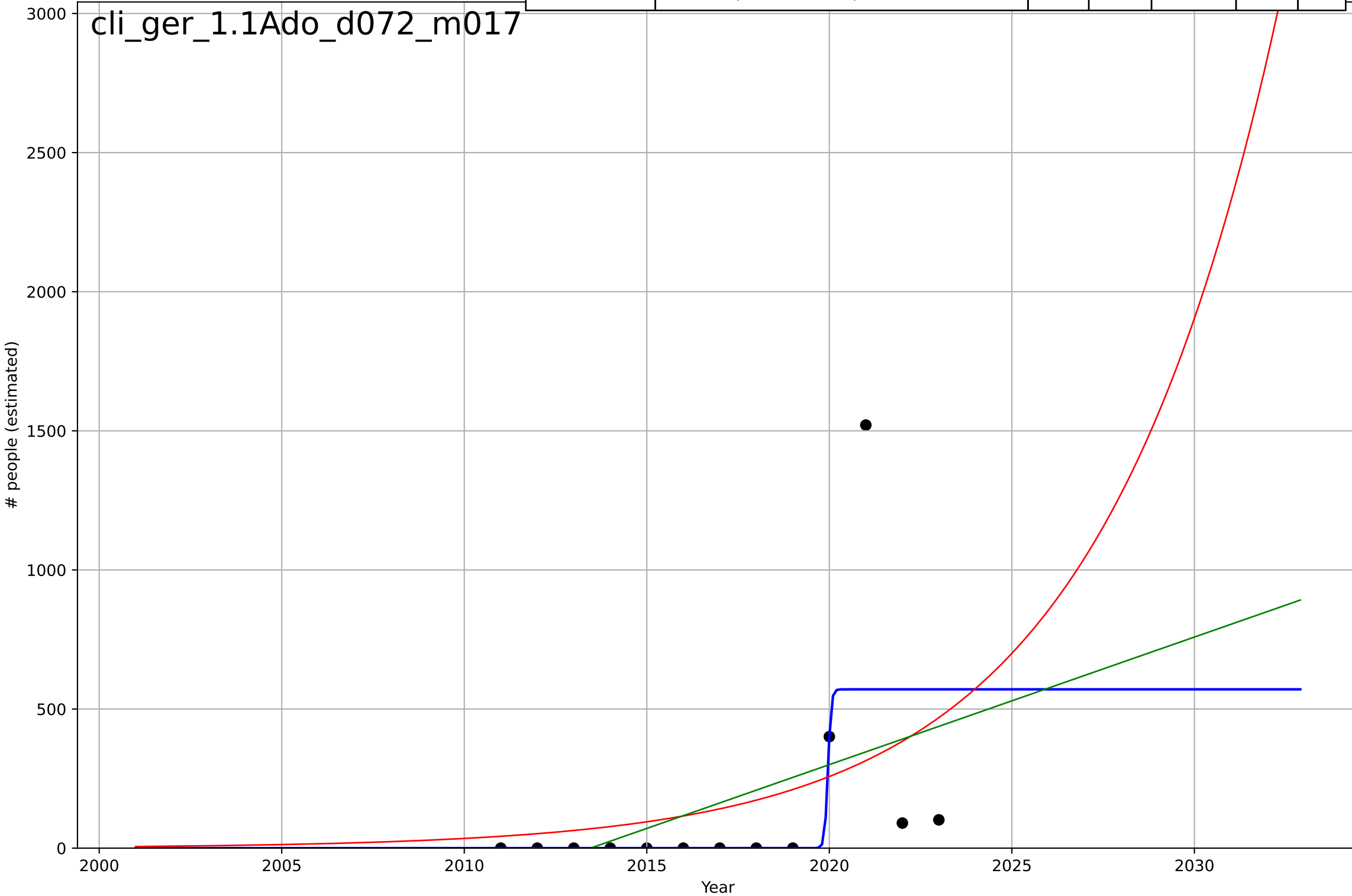
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, D_t=2.48, K=115$	1.77	0.985	0.98	5.93	4.84
Exponential	$0.00218 \cdot \exp(0.289 \cdot (x-1985))$	0.289	0.86	0.832	18.3	15.6
Linear	$\text{intercept}=-2.3e+04, \text{slope}=11.4$	11.4	0.766	0.719	23.6	19.9

cli_ban_1.1Ado_d241_m155



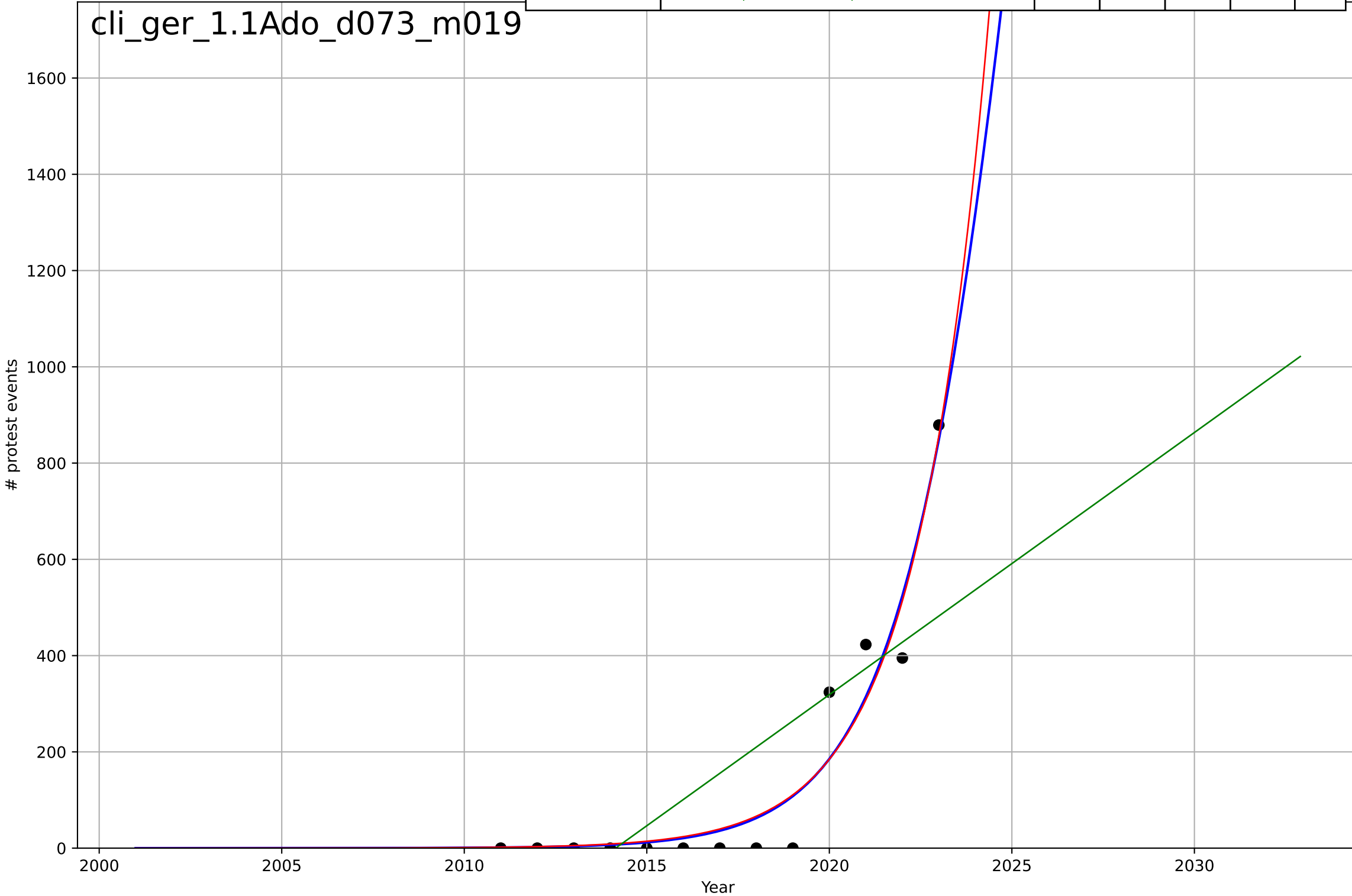
climate protest
Germany
1.1 Adoption over Time
Count of participants at protest events related
people (estimated)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, D_t=0.192, K=571$	22.9	0.37	0.16	323	146
Exponential	$0.000384 \cdot \exp(0.2 \cdot (x-1953))$	0.2	0.149	-0.0212	375	229
Linear	$\text{intercept}=-9.23e+04, \text{slope}=45.9$	45.9	0.178	0.0138	369	227



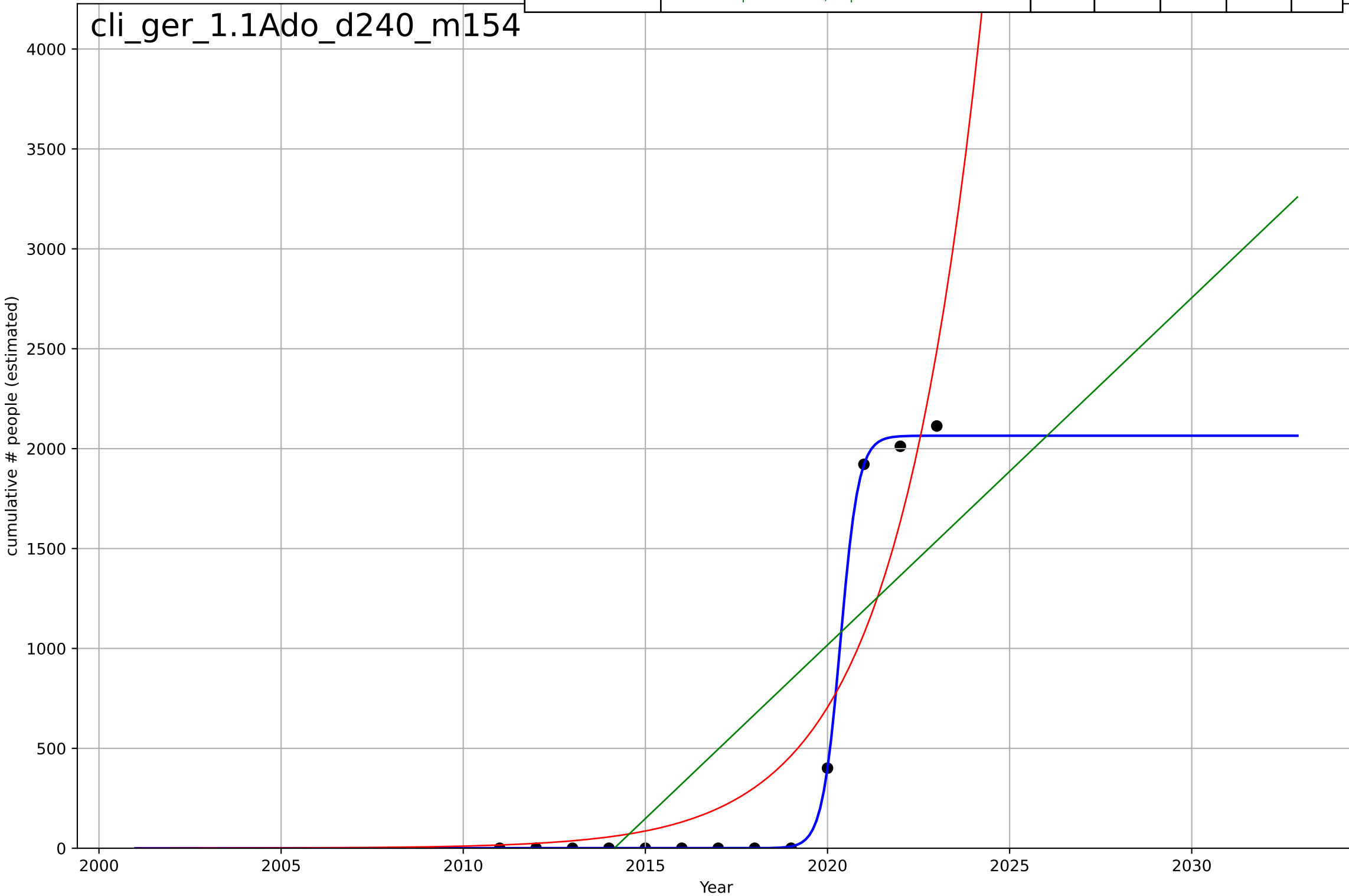
climate protest
Germany
1.1 Adoption over Time
Count of protest events related to climate
protest events

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2026, Dt=7.92, K=5.22e+03$	0.555	0.926	0.902	71.3	50.8
Exponential	$3.61e-08*\exp(0.512*(x-1976))$	0.512	0.926	0.911	71.4	51.4
Linear	$\text{intercept}=-1.1e+05, \text{slope}=54.5$	54.5	0.601	0.521	166	125



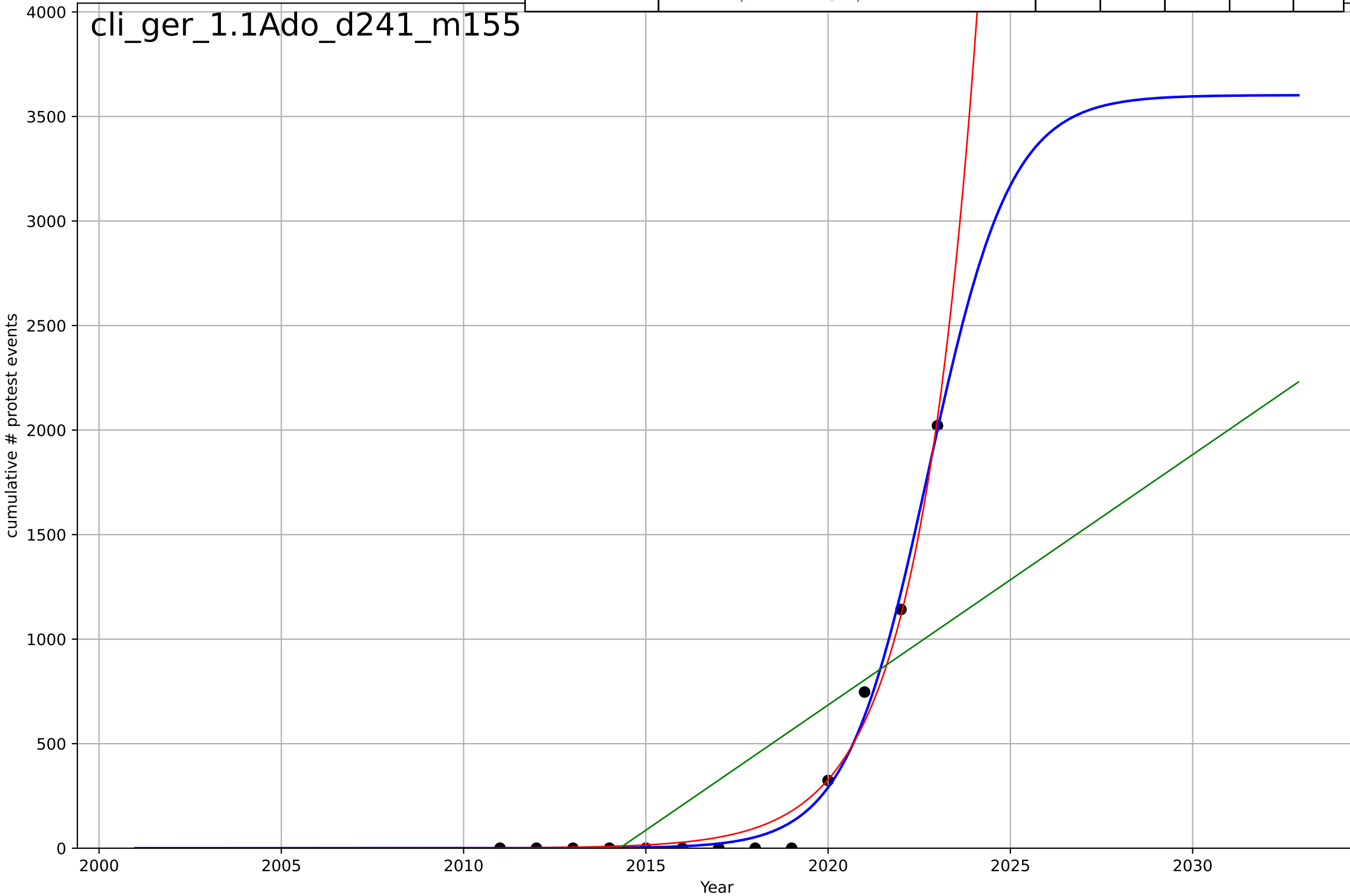
climate protest
Germany
1.1 Adoption over Time
cumulative Count of participants at protest eve
cumulative # people (estimated)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=1.1, K=2.06e+03$	4.01	0.999	0.999	19.6	8.43
Exponential	$4.56e-10 \cdot \exp(0.42 \cdot (x-1953))$	0.42	0.839	0.807	336	248
Linear	$\text{intercept}=-3.5e+05, \text{slope}=174$	174	0.599	0.519	532	476



climate protest
Germany
1.1 Adoption over Time
cumulative Count of protest events related to climate change
cumulative # protest events

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2023, D_t=4.96, K=3.6e+03$	0.885	0.991	0.988	56.1	36
Exponential	$8.36e-12*\exp(0.612*(x-1969))$	0.612	0.986	0.983	71.8	45.8
Linear	$\text{intercept}=-2.41e+05, \text{slope}=120$	120	0.559	0.47	398	315



climate protest

Global

1.1 Adoption over Time

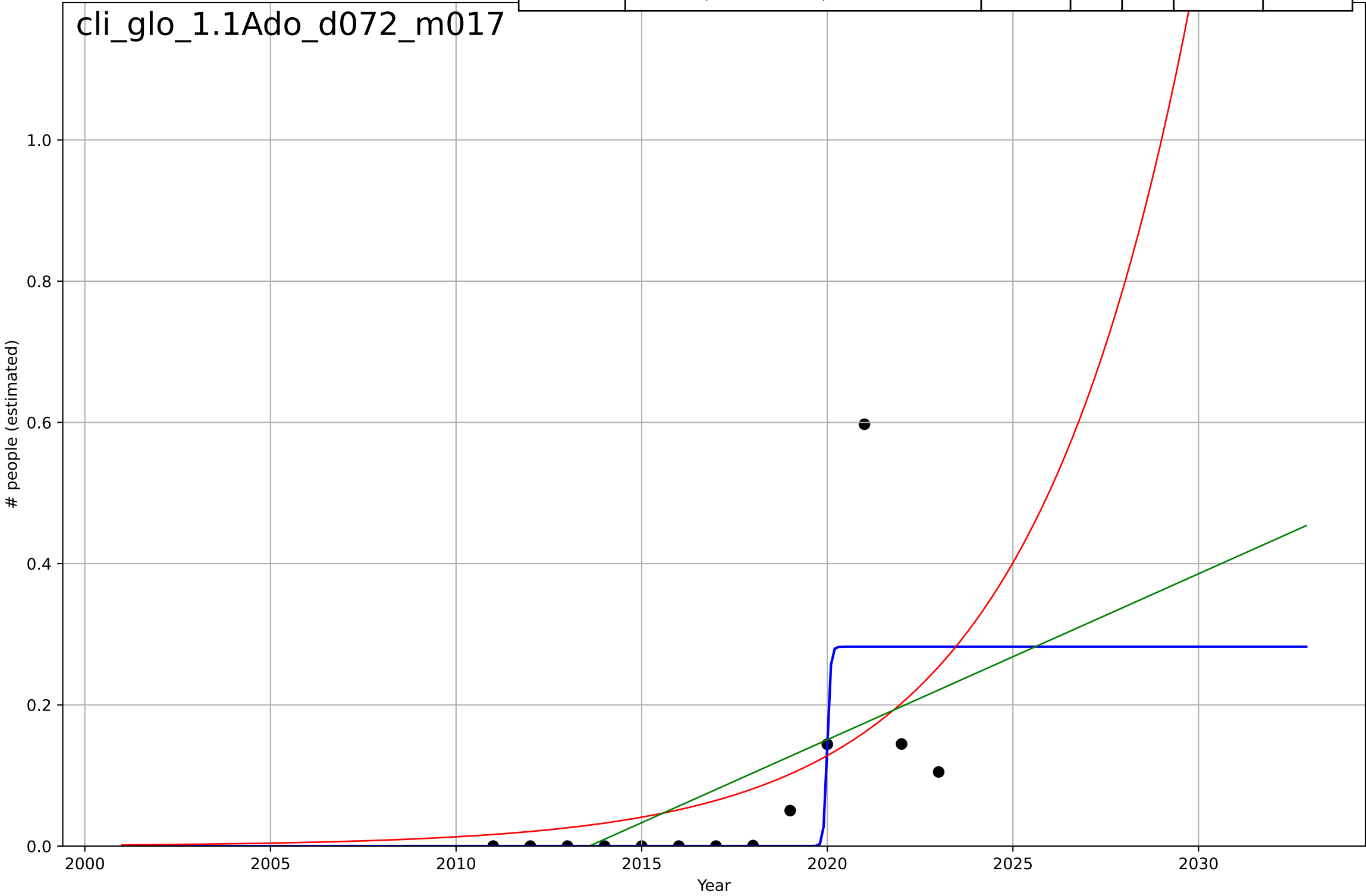
Count of participants at protest events related to

people (estimated)

1e6

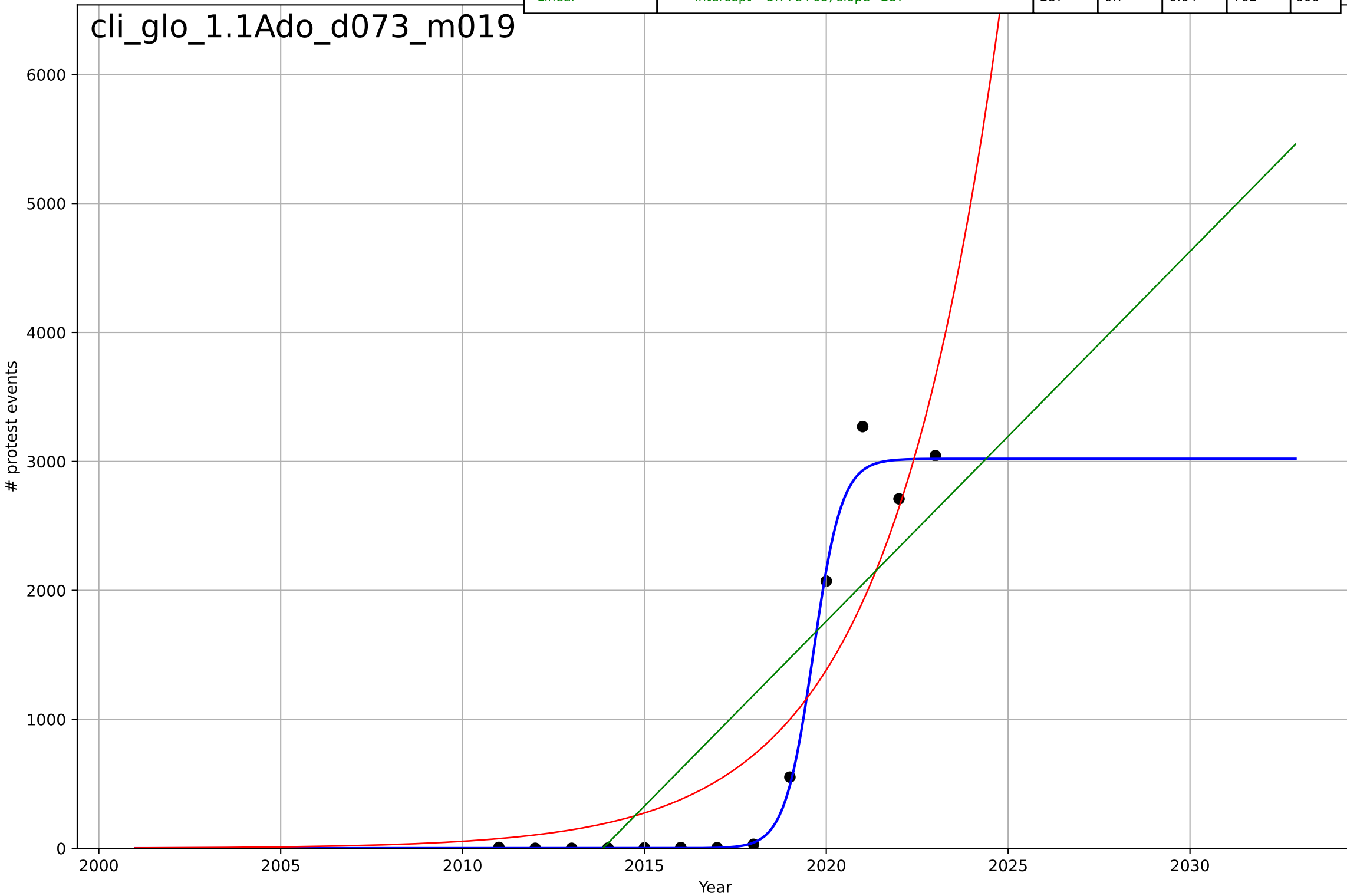
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, D_t=0.193, K=2.82e+05$	22.8	0.537	0.382	$1.08e+05$	$5.24e+04$
Exponential	$1.18e-10 \cdot \exp(0.228 \cdot (x-1868))$	0.228	0.281	0.137	$1.35e+05$	$8.03e+04$
Linear	$\text{intercept}=-4.73e+07, \text{slope}=2.35e+04$	$2.35e+04$	0.306	0.167	$1.32e+05$	$8.23e+04$

cli_glo_1.1Ado_d072_m017



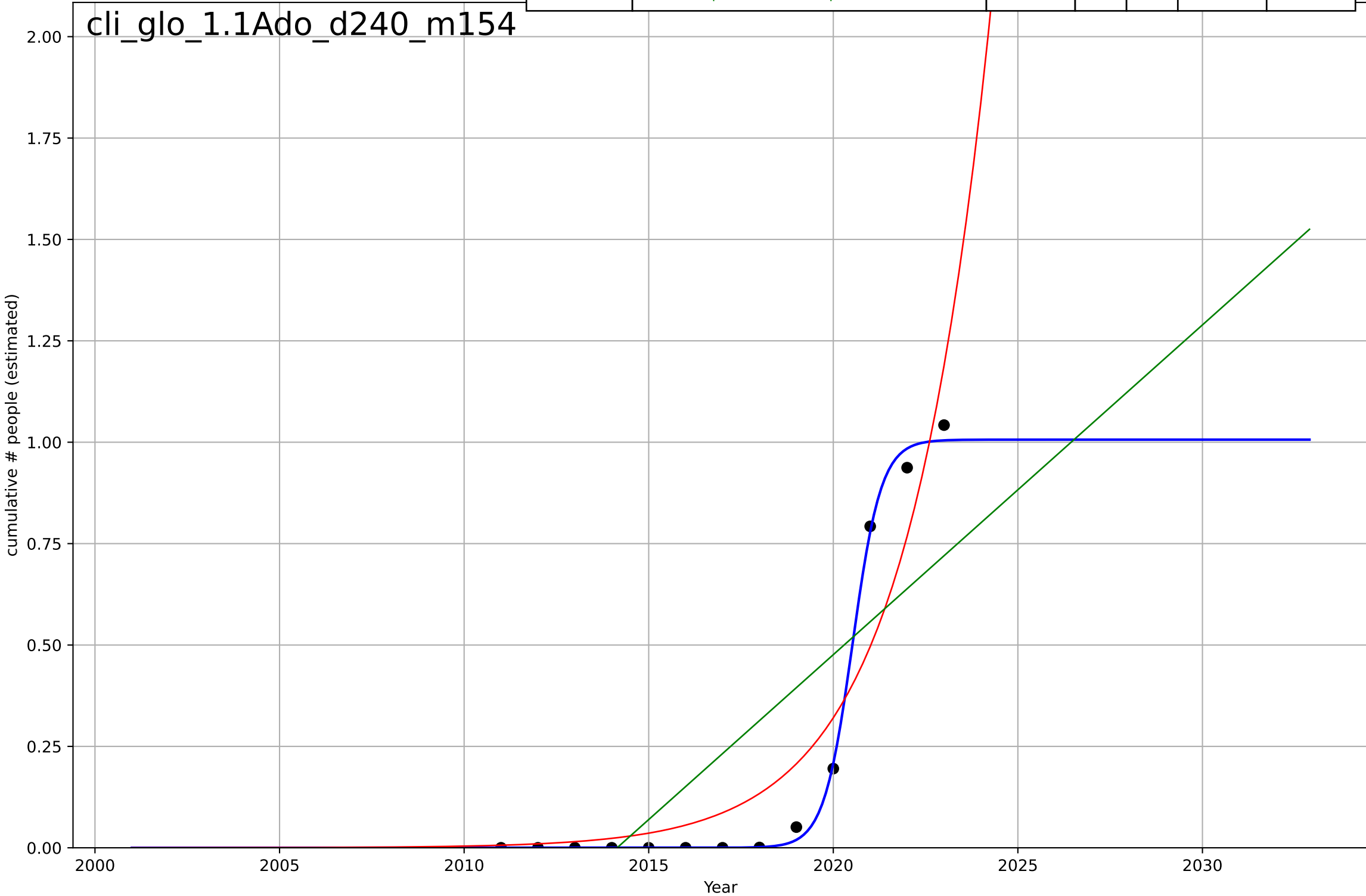
climate protest
Global
1.1 Adoption over Time
Count of protest events related to climate
protest events

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, D_t=1.71, K=3.02e+03$	2.57	0.99	0.986	130	65.6
Exponential	$1.48e-08 * \exp(0.324 * (x - 1942))$	0.324	0.816	0.779	550	426
Linear	$\text{intercept}=-5.77e+05, \text{slope}=287$	287	0.7	0.64	702	606



climate protest
Global
1.1 Adoption over Time
cumulative Count of participants at protest eve
cumulative # people (estimated)
1e6

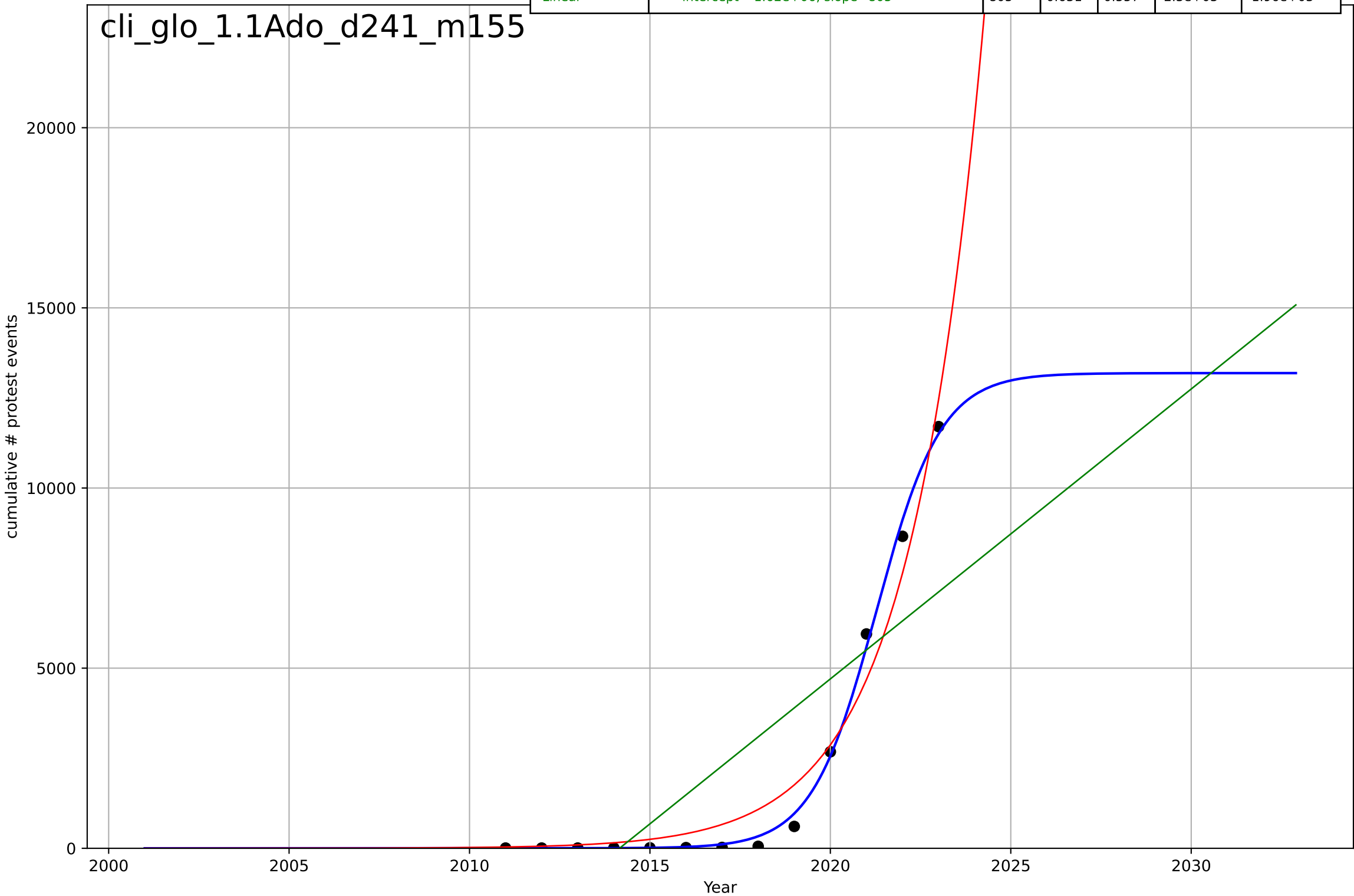
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, D_t=1.71, K=1.01e+06$	2.58	0.997	0.997	$1.96e+04$	$1.1e+04$
Exponential	$2.46e-18 \cdot \exp(0.437 \cdot (x-1898))$	0.437	0.892	0.87	$1.27e+05$	$9.69e+04$
Linear	$\text{intercept}=-1.64e+08, \text{slope}=8.13e+04$	$8.13e+04$	0.623	0.547	$2.37e+05$	$2.14e+05$



climate protest
Global
1.1 Adoption over Time
cumulative Count of protest events related to climate change
cumulative # protest events

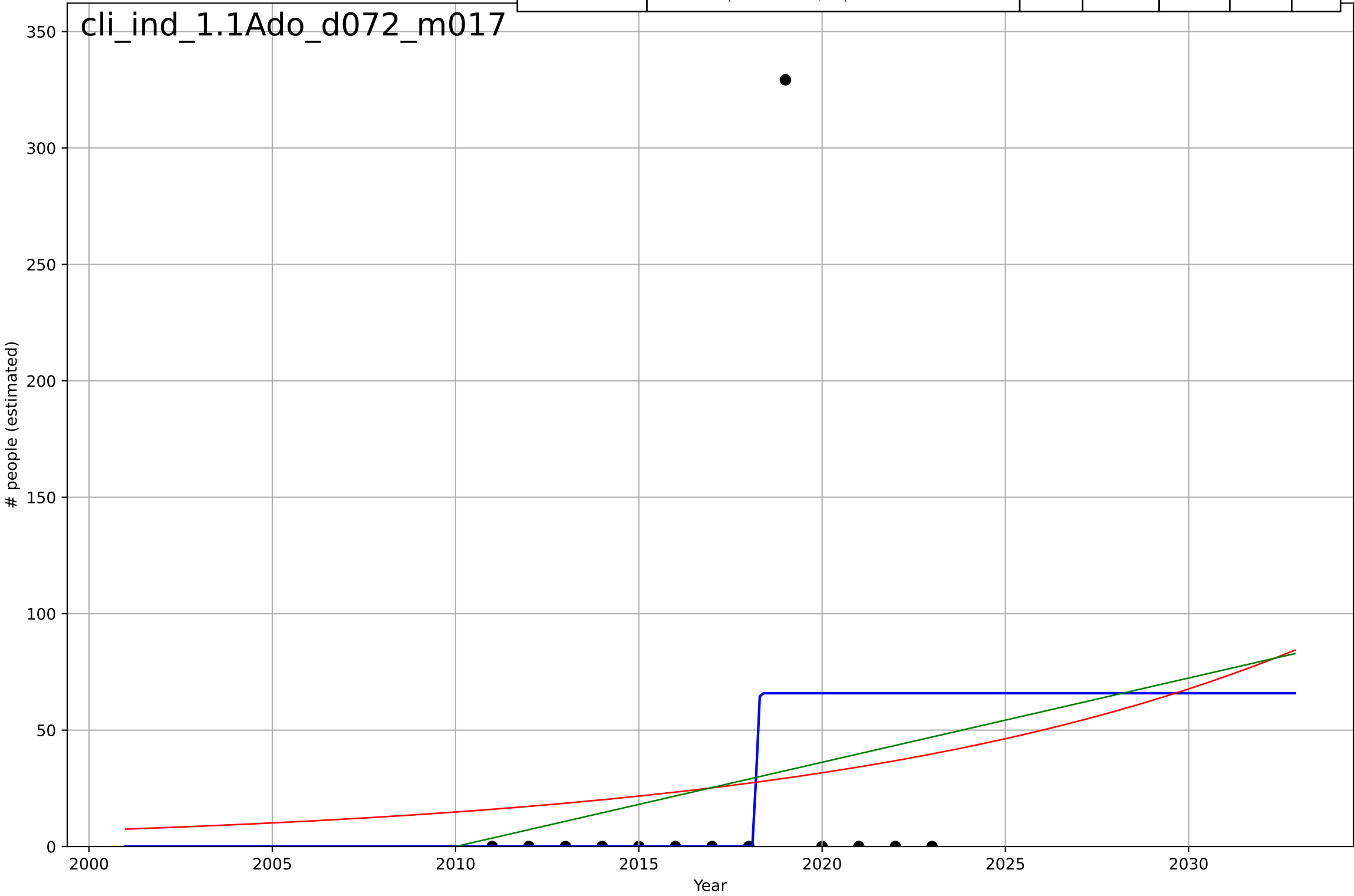
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, D_t=3.94, K=1.32e+04$	1.12	0.997	0.996	217	147
Exponential	$2.94e-13*\exp(0.489*(x-1945))$	0.489	0.966	0.96	695	537
Linear	$\text{intercept}=-1.62e+06, \text{slope}=805$	805	0.631	0.557	2.3e+03	1.96e+03

cli_glo_1.1Ado_d241_m155



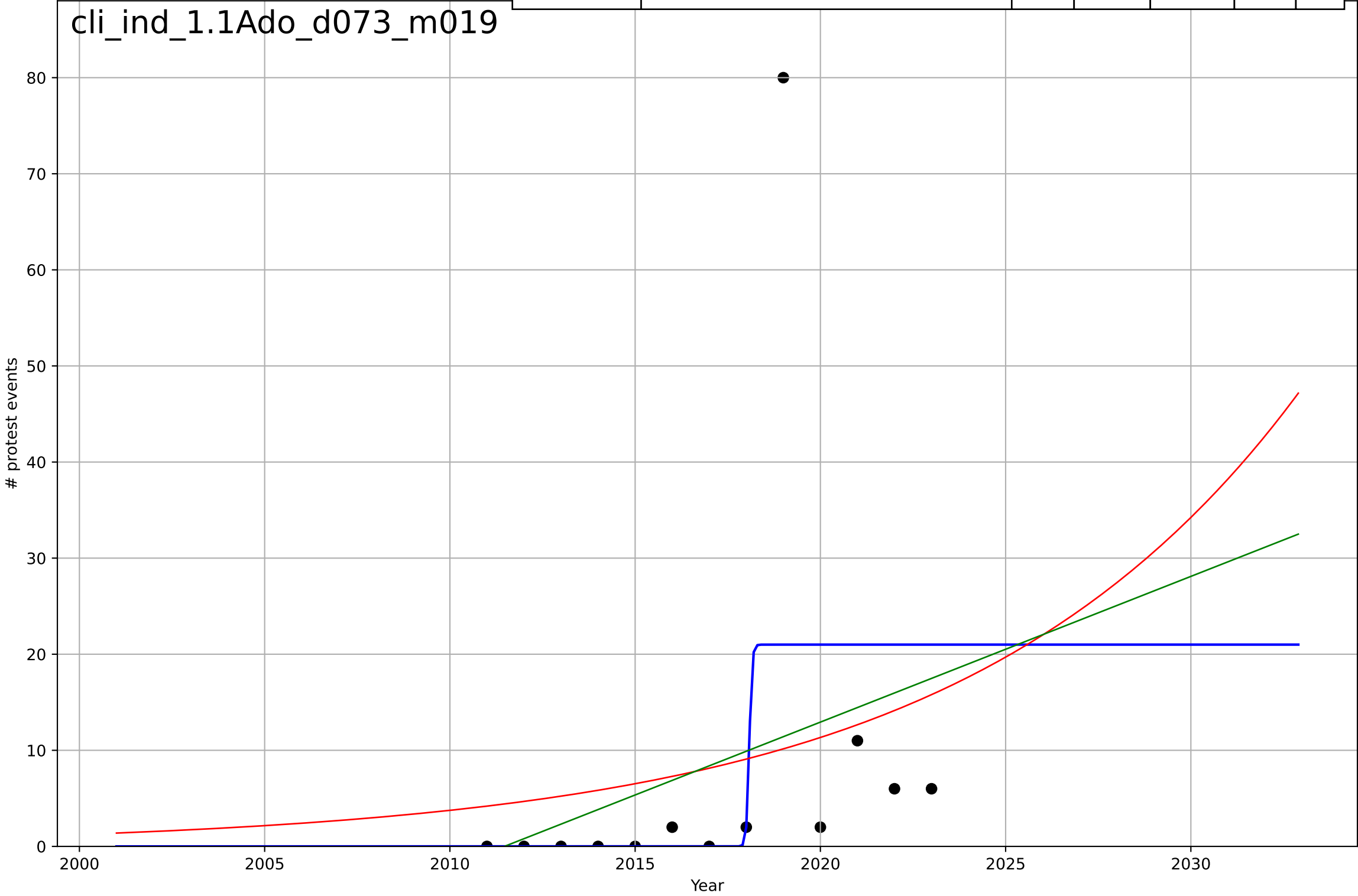
climate protest
India
1.1 Adoption over Time
Count of participants at protest events related to
people (estimated)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=0.109, K=65.9$	40.3	0.133	-0.156	81.7	40.5
Exponential	$1.09 \cdot \exp(0.076 \cdot (x-1976))$	0.076	0.0132	-0.184	87.2	47.1
Linear	$\text{intercept}=-7.27e+03, \text{slope}=3.62$	3.62	0.0238	-0.171	86.7	45.6



climate protest
India
1.1 Adoption over Time
Count of protest events related to climate
protest events

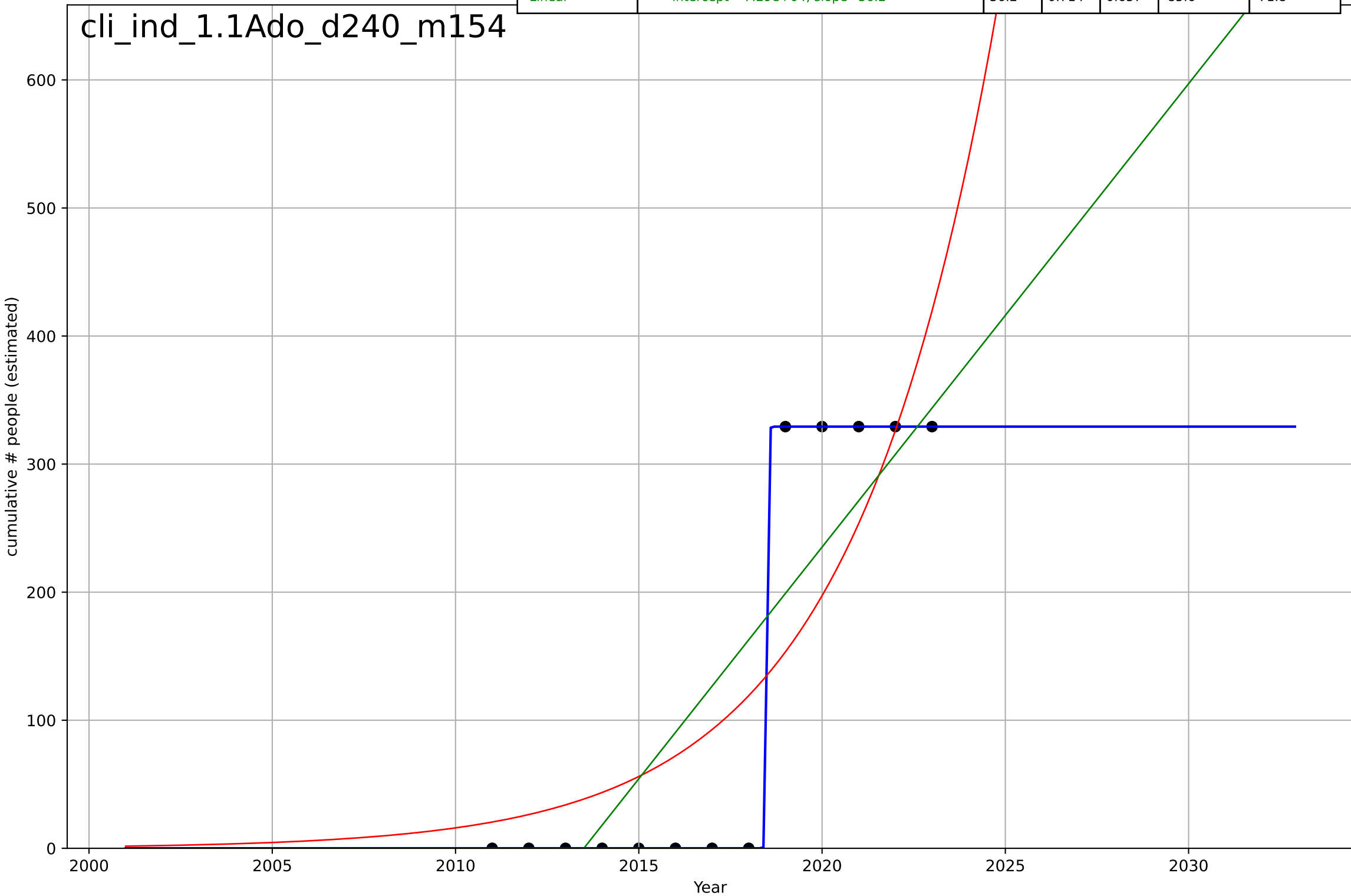
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=0.16, K=21$	27.5	0.228	-0.0299	18.4	9.23
Exponential	$10 \cdot \exp(0.111 \cdot (x-2019))$	0.111	0.0478	-0.143	20.4	11.2
Linear	$\text{intercept}=-3.05e+03, \text{slope}=1.52$	1.52	0.0735	-0.112	20.1	10.7



climate protest
India
1.1 Adoption over Time
cumulative Count of participants at protest eve
cumulative # people (estimated)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, D_t=0.0732, K=329$	60.1	1	1	$1.11e-11$	$6.03e-12$
Exponential	$0.000122 * \exp(0.252 * (x-1963))$	0.252	0.708	0.649	86.6	72.4
Linear	$\text{intercept}=-7.29e+04, \text{slope}=36.2$	36.2	0.714	0.657	85.6	71.8

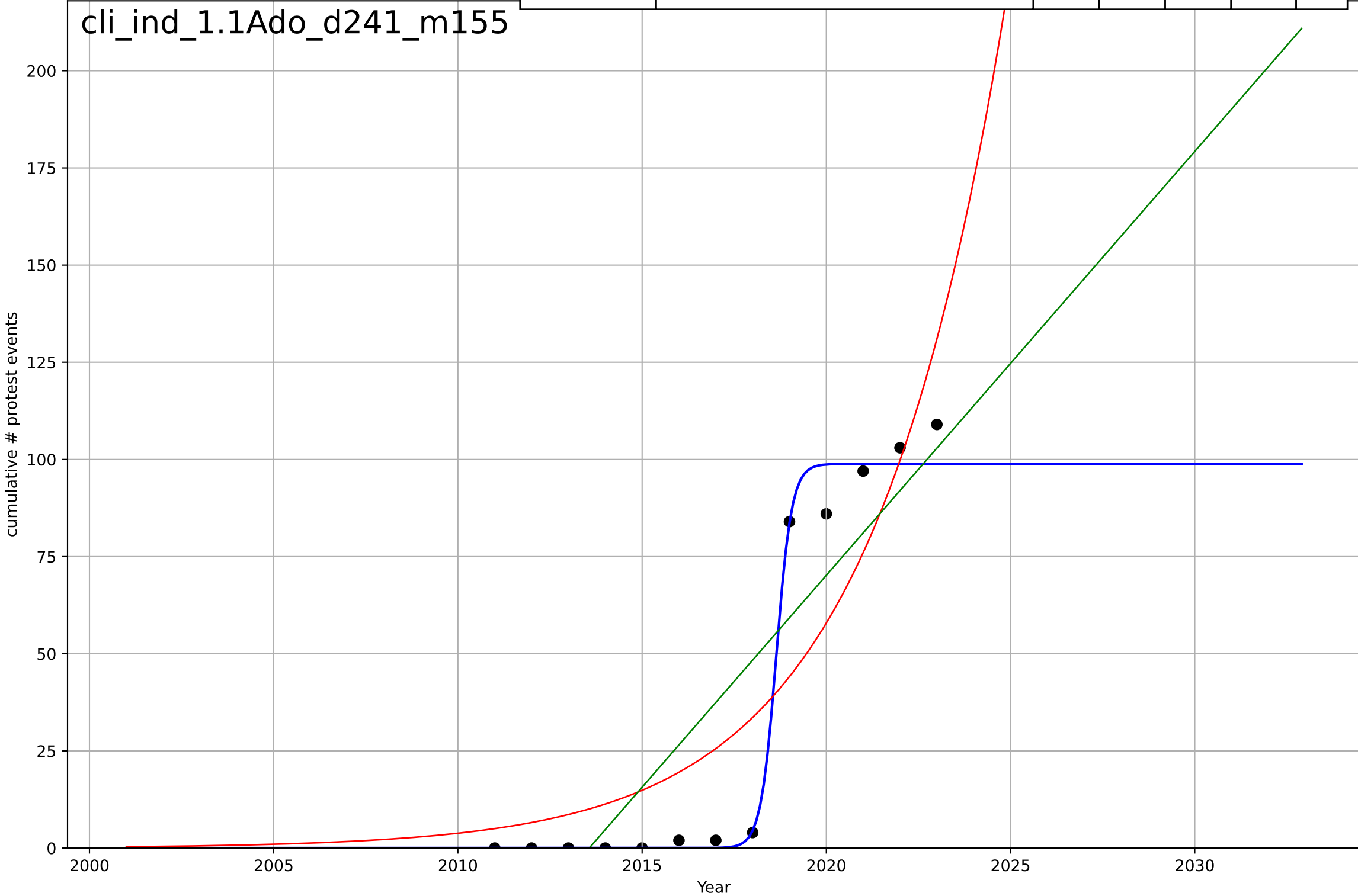
cli_ind_1.1Ado_d240_m154



climate protest
India
1.1 Adoption over Time
cumulative Count of protest events related to c
cumulative # protest events

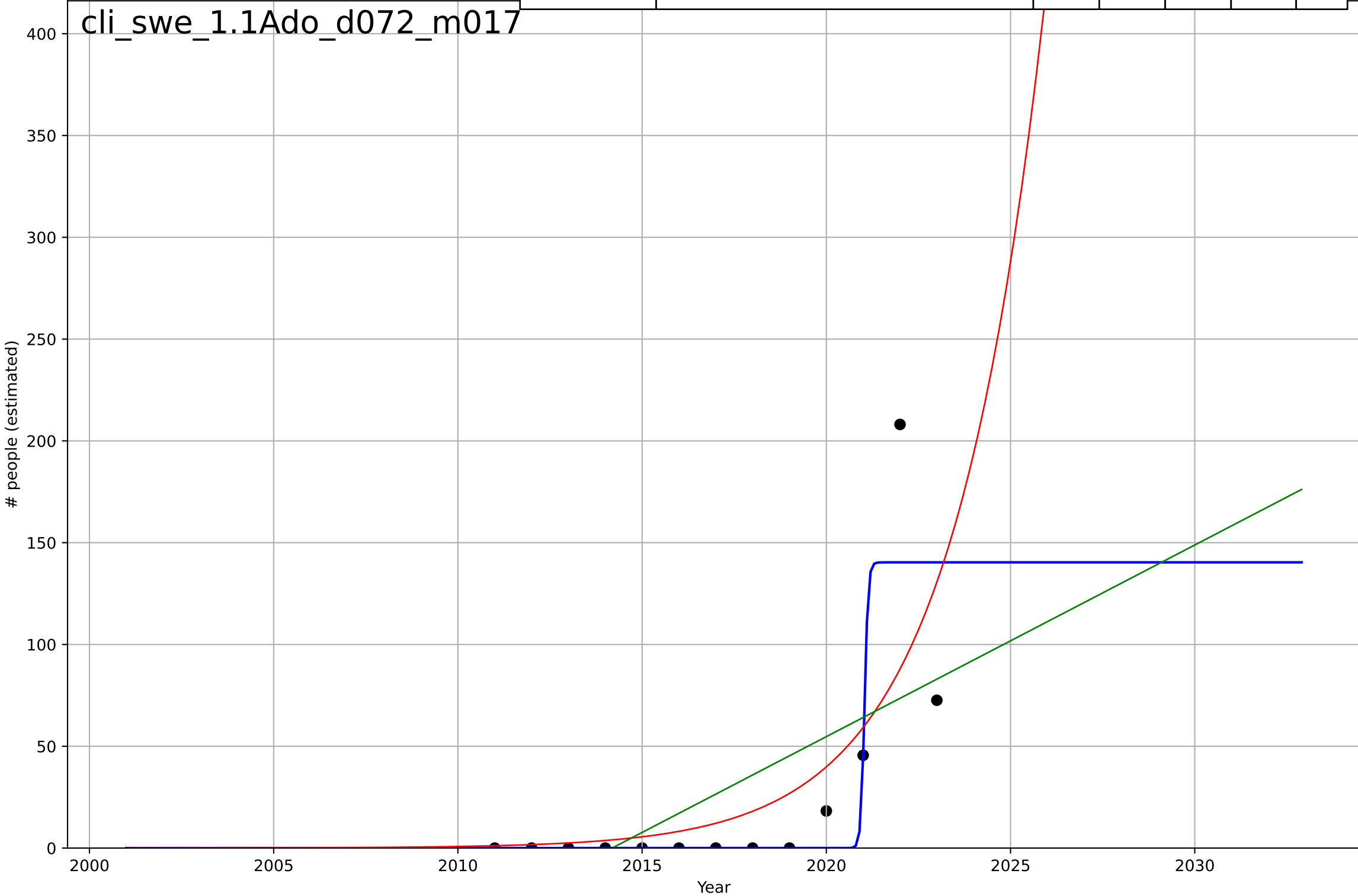
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, D_t=0.925, K=98.9$	4.75	0.99	0.986	4.75	2.59
Exponential	$0.00464 \cdot \exp(0.272 \cdot (x-1985))$	0.272	0.803	0.763	20.7	17.8
Linear	$\text{intercept}=-2.2 \times 10^4, \text{slope}=10.9$	10.9	0.77	0.724	22.3	19.2

cli_ind_1.1Ado_d241_m155



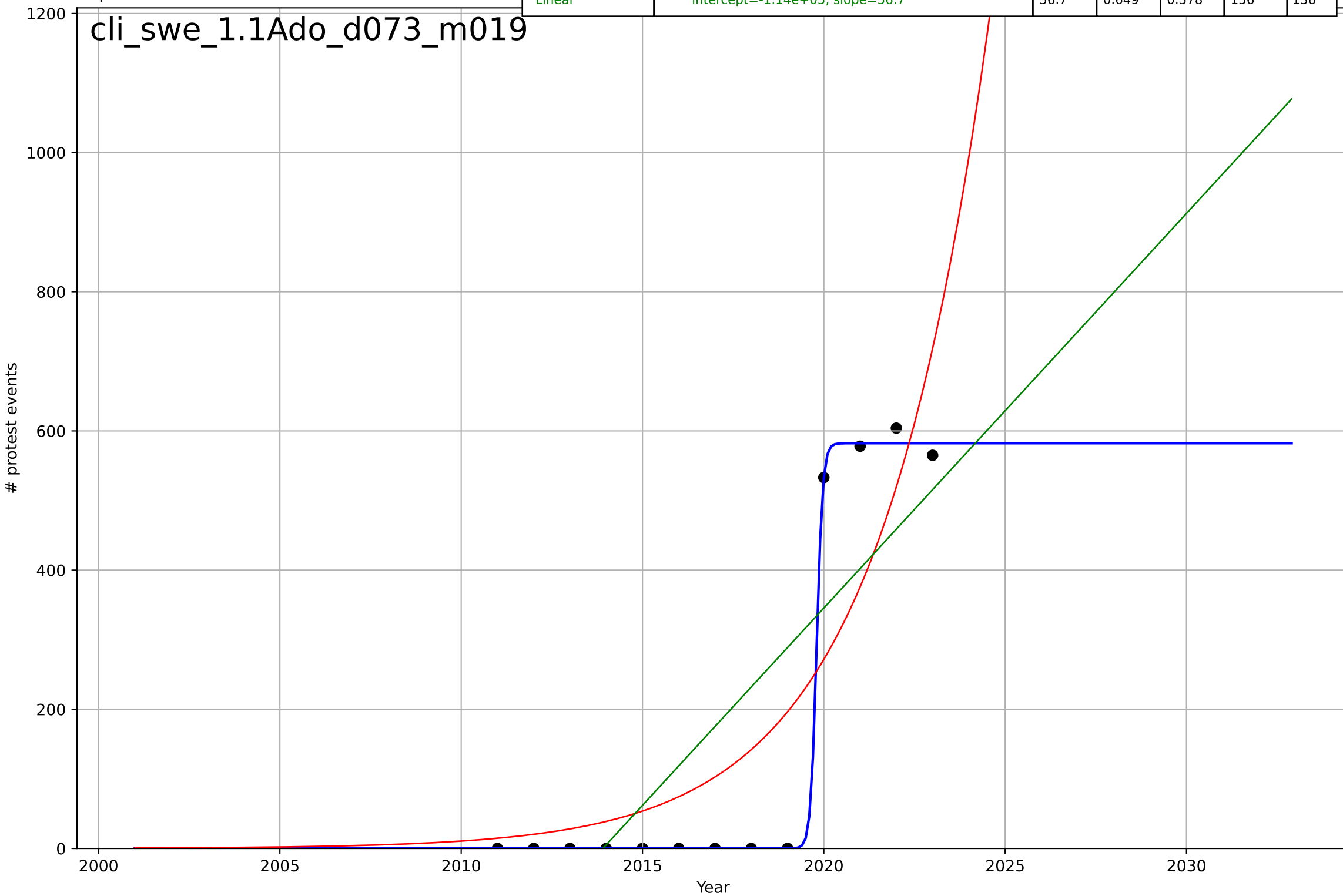
climate protest
Sweden
1.1 Adoption over Time
Count of participants at protest events related to
people (estimated)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, D_t=0.214, K=140$	20.5	0.773	0.697	27	11.8
Exponential	$0.0076 \cdot \exp(0.395 \cdot (x-1998))$	0.395	0.528	0.433	39	22.6
Linear	$\text{intercept}=-1.9e+04, \text{slope}=9.41$	9.41	0.385	0.262	44.5	30.5



climate protest
Sweden
1.1 Adoption over Time
Count of protest events related to climate
protest events

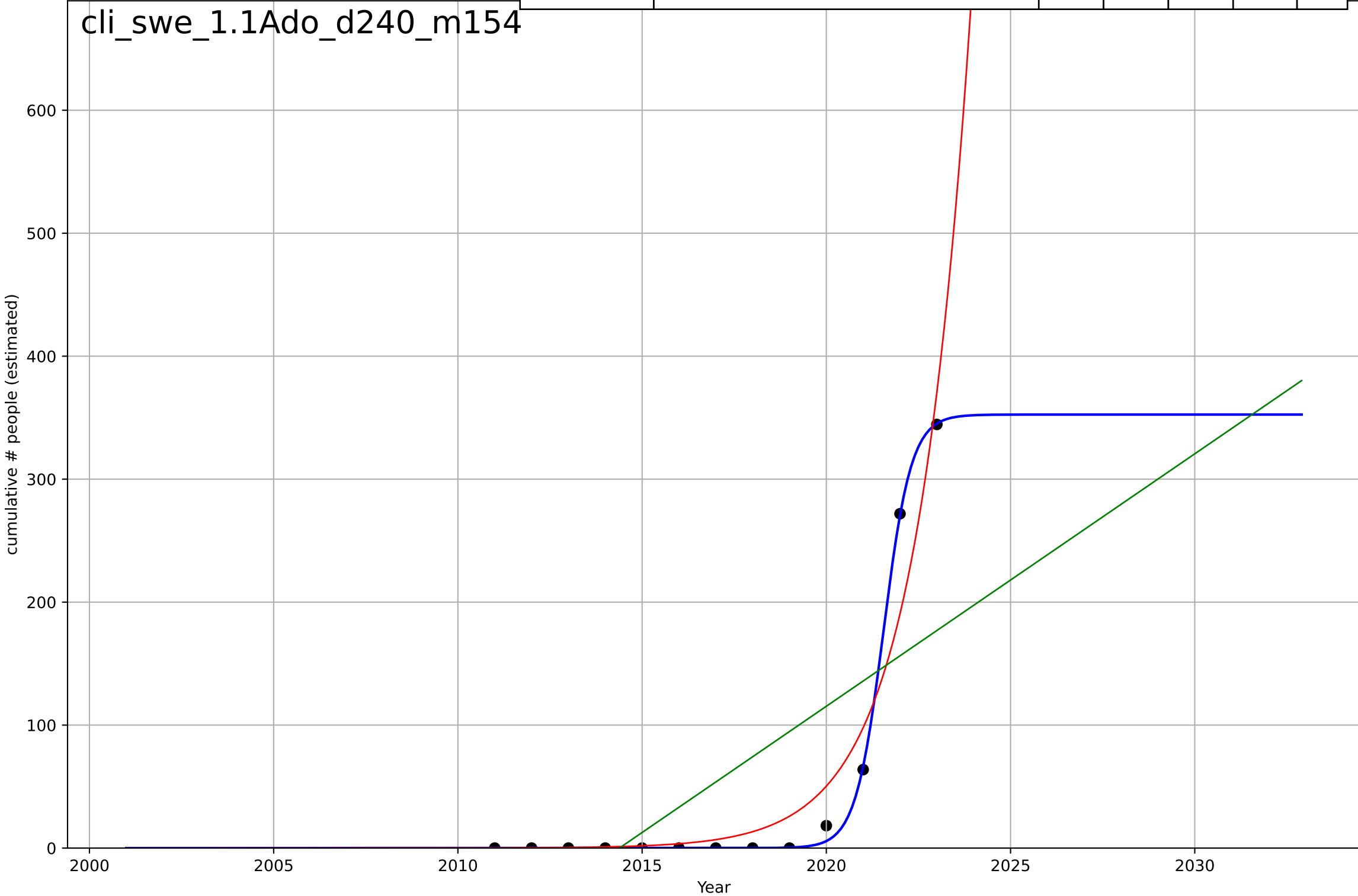
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=0.365, K=582$	12	0.999	0.999	7.79	3.34
Exponential	$4.77e-06 \cdot \exp(0.324 \cdot (x-1965))$	0.324	0.756	0.707	130	106
Linear	$\text{intercept}=-1.14e+05, \text{slope}=56.7$	56.7	0.649	0.578	156	136



climate protest
Sweden
1.1 Adoption over Time
cumulative Count of participants at protest eve
cumulative # people (estimated)

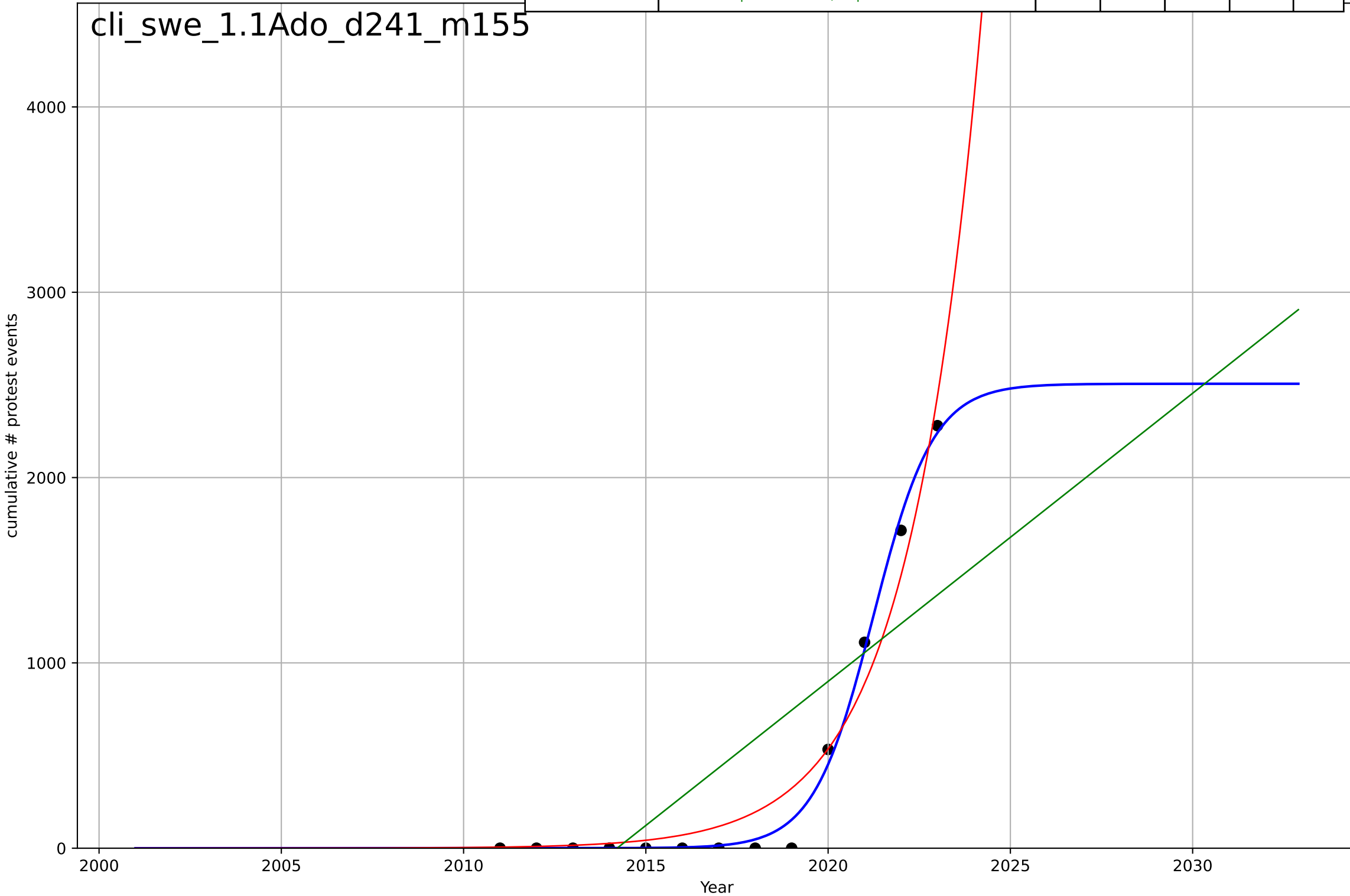
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, Dt=1.66, K=353$	2.65	0.999	0.999	3.59	1.36
Exponential	$6.75e-07*\exp(0.665*(x-1993))$	0.665	0.935	0.922	28.3	17.4
Linear	$\text{intercept}=-4.14e+04, \text{slope}=20.5$	20.5	0.481	0.377	79.8	67.3

cli_swe_1.1Ado_d240_m154



climate protest
Sweden
1.1 Adoption over Time
cumulative Count of protest events related to climate change
cumulative # protest events

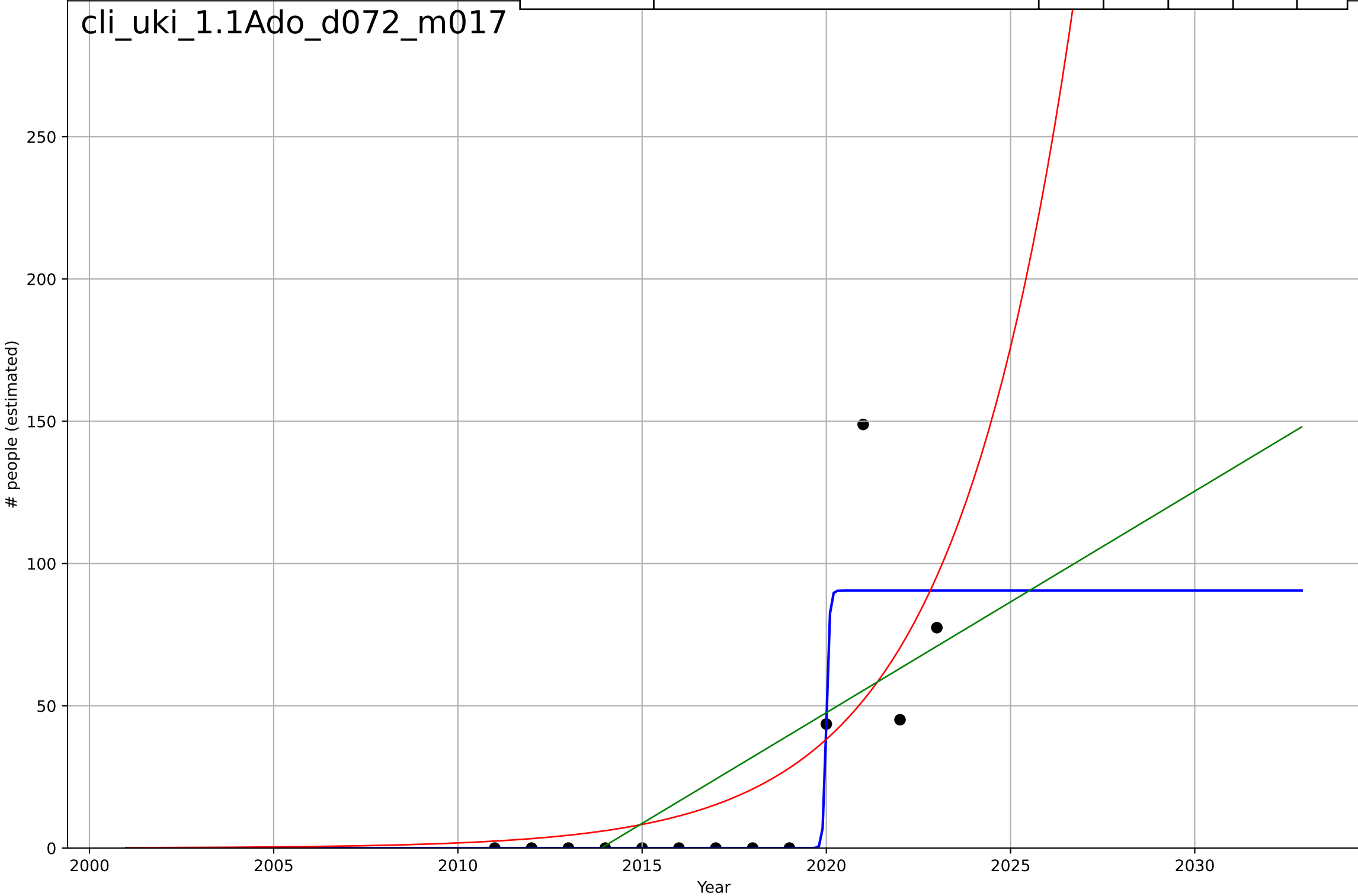
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=3.61, K=2.51e+03$	1.22	0.994	0.992	56.7	35.3
Exponential	$7.01e-11*\exp(0.505*(x-1961))$	0.505	0.959	0.95	152	110
Linear	$\text{intercept}=-3.13e+05, \text{slope}=155$	155	0.61	0.532	465	390



climate protest
UK
1.1 Adoption over Time
Count of participants at protest events related to
people (estimated)

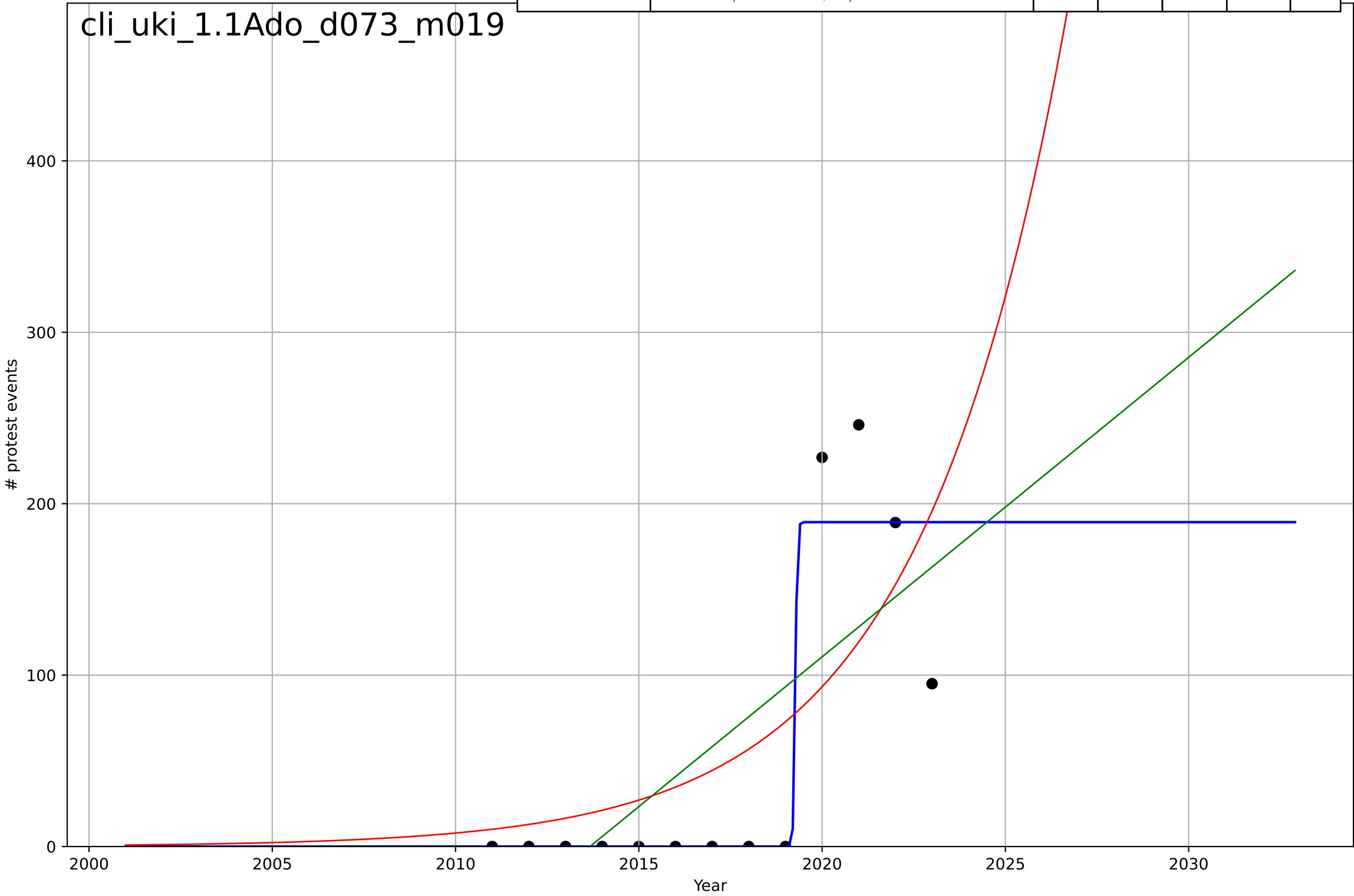
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, D_t=0.183, K=90.5$	24	0.77	0.693	20.8	8.98
Exponential	$0.0381 \cdot \exp(0.305 \cdot (x-1997))$	0.305	0.504	0.405	30.6	18.9
Linear	$\text{intercept}=-1.57e+04, \text{slope}=7.78$	7.78	0.451	0.341	32.2	22.2

cli_uki_1.1Ado_d072_m017



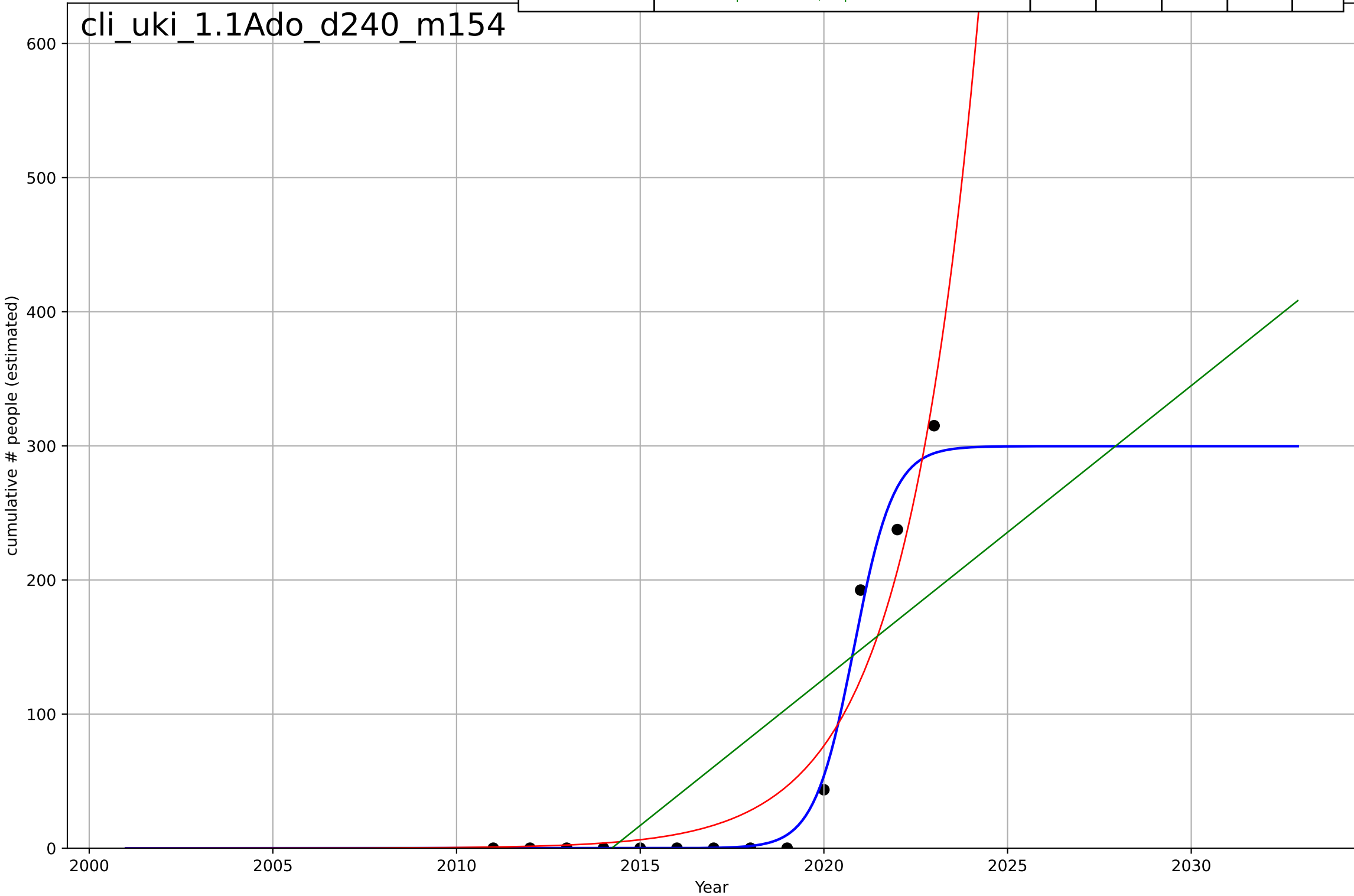
climate protest
UK
1.1 Adoption over Time
Count of protest events related to climate
protest events

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=0.111, K=189$	39.8	0.88	0.84	32.3	14.5
Exponential	$0.000797 \cdot \exp(0.247 \cdot (x-1973))$	0.247	0.478	0.374	67.3	53.4
Linear	$\text{intercept}=-3.52e+04, \text{slope}=17.5$	17.5	0.493	0.392	66.3	56.2



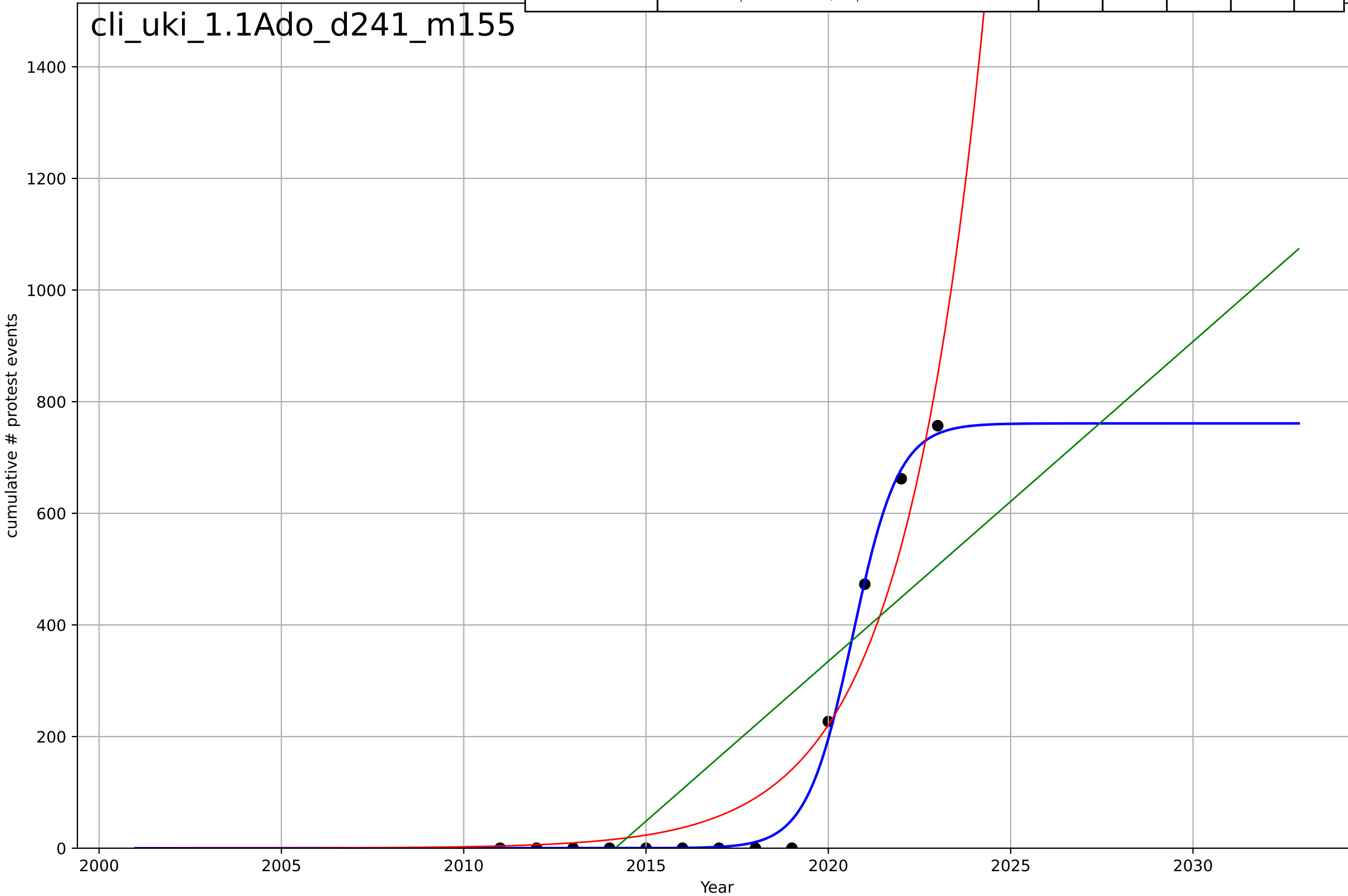
climate protest
UK
1.1 Adoption over Time
cumulative Count of participants at protest eve
cumulative # people (estimated)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, D_t=2.38, K=300$	1.85	0.987	0.982	12.3	7.12
Exponential	$7.56e-06 \cdot \exp(0.499 \cdot (x-1988))$	0.499	0.928	0.914	28.5	21
Linear	$\text{intercept}=-4.4e+04, \text{slope}=21.9$	21.9	0.593	0.511	67.8	59.4



climate protest
UK
1.1 Adoption over Time
cumulative Count of protest events related to climate change
cumulative # protest events

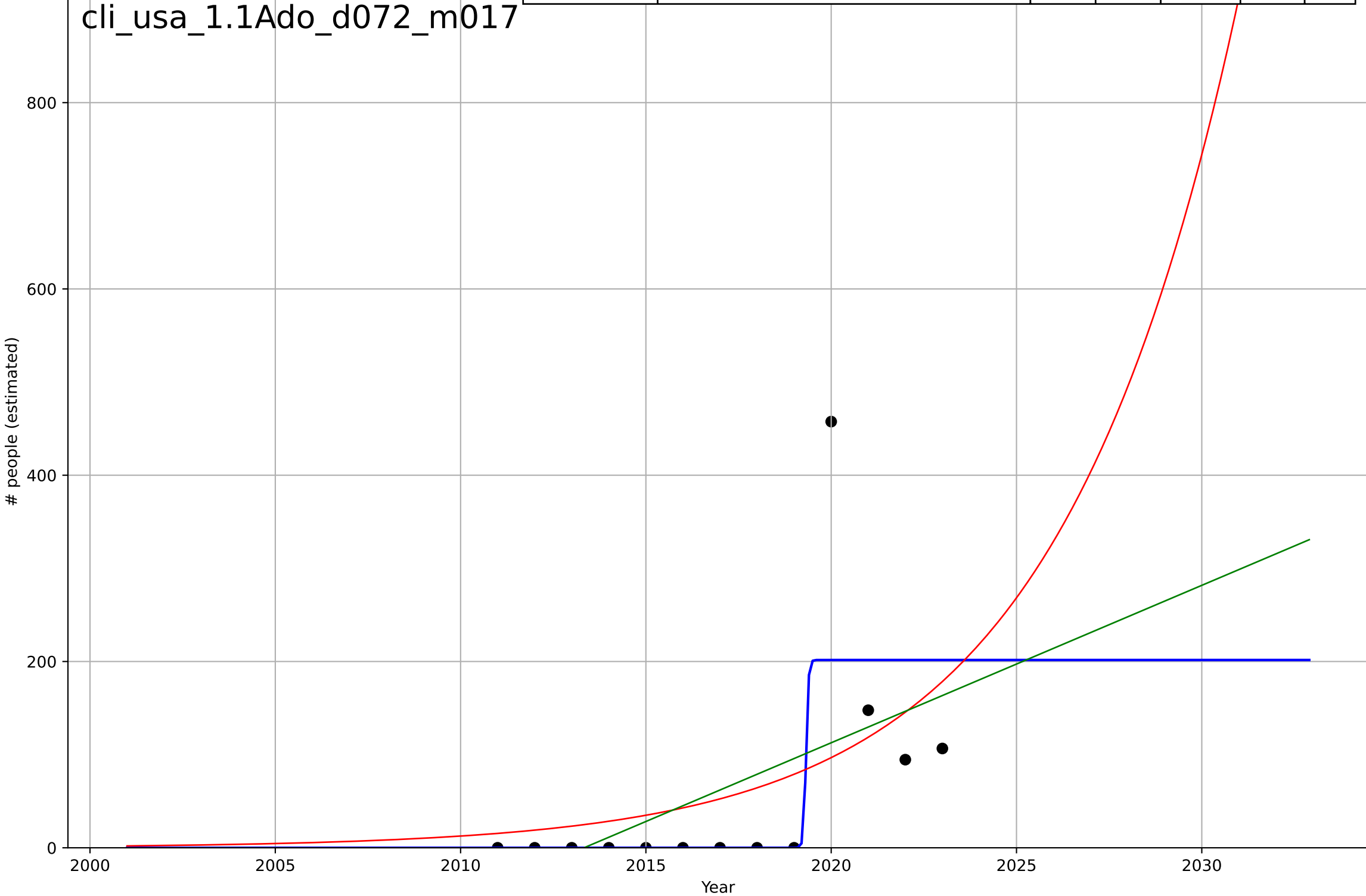
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=2.78, K=761$	1.58	0.996	0.994	17.9	10.1
Exponential	$1.52e-07 * \exp(0.448 * (x-1973))$	0.448	0.923	0.907	74.7	56
Linear	$\text{intercept}=-1.15e+05, \text{slope}=57.3$	57.3	0.634	0.561	163	142



climate protest
US
1.1 Adoption over Time
Count of participants at protest events related to
people (estimated)

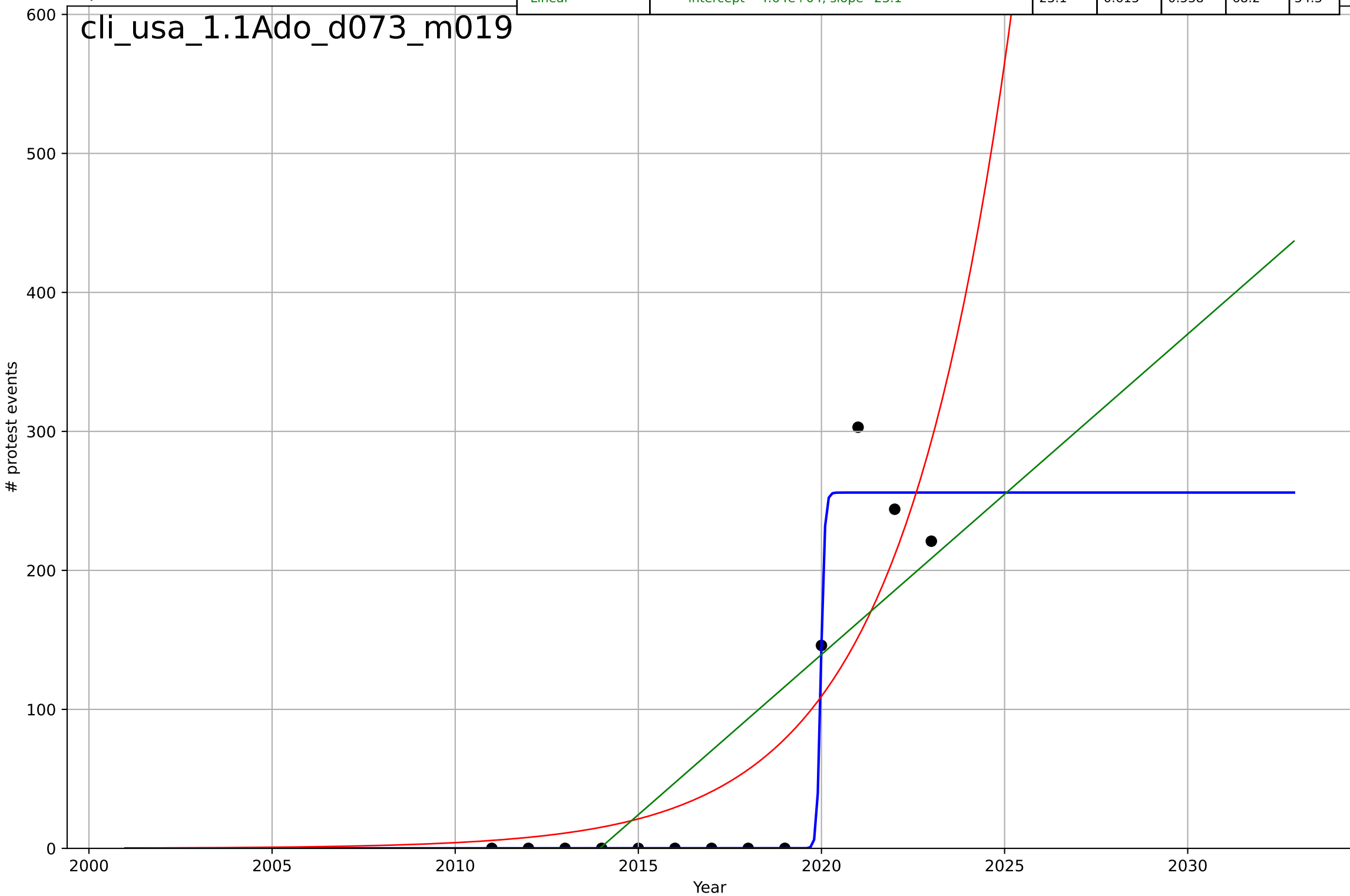
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=0.143, K=202$	30.8	0.559	0.412	82.7	39.4
Exponential	$0.0022 \cdot \exp(0.204 \cdot (x-1968))$	0.204	0.221	0.0656	110	67.1
Linear	$\text{intercept}=-3.4e+04, \text{slope}=16.9$	16.9	0.258	0.11	107	66.2

cli_usa_1.1Ado_d072_m017



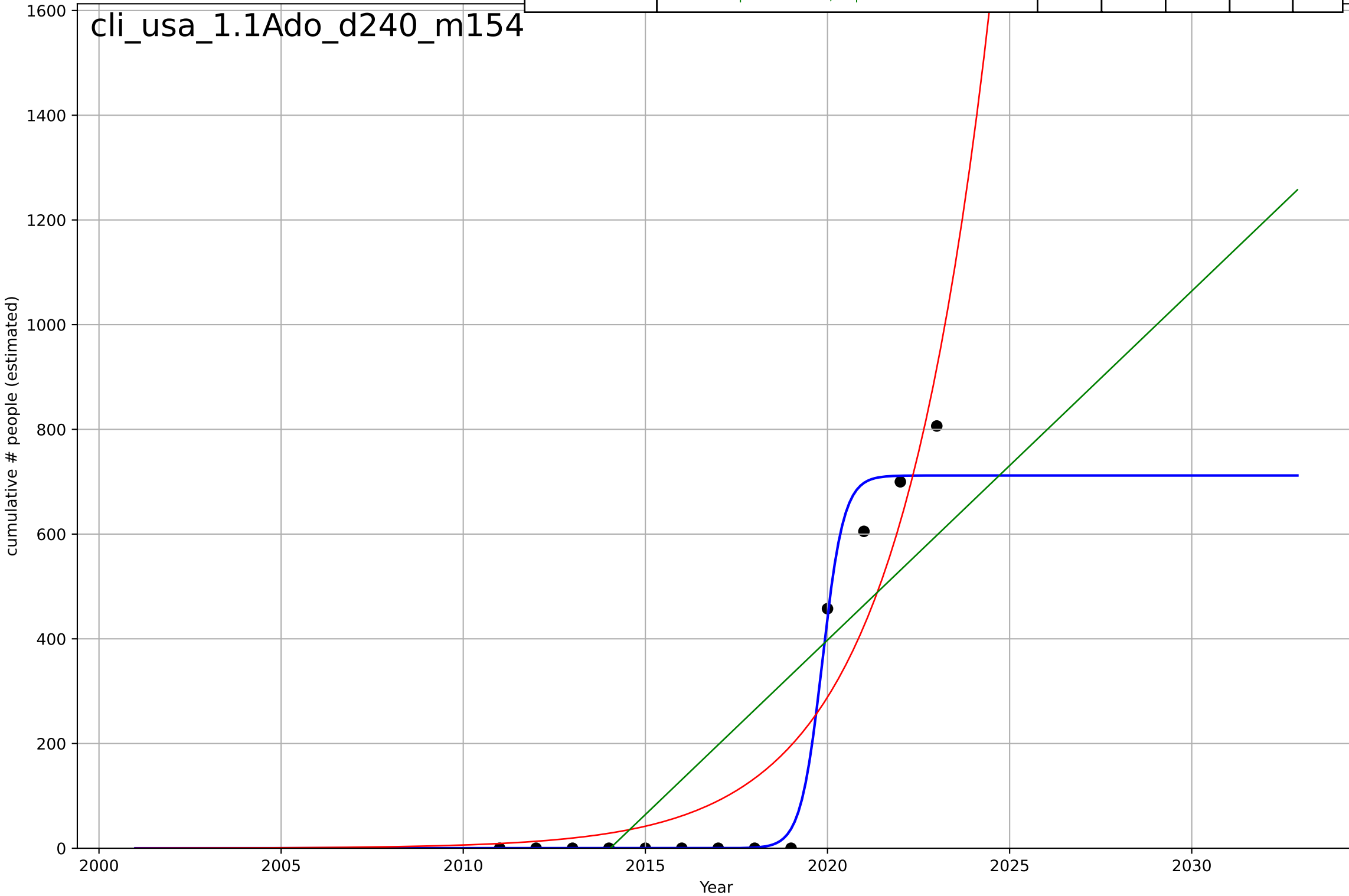
climate protest
US
1.1 Adoption over Time
Count of protest events related to climate
protest events

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, D_t=0.222, K=256$	19.8	0.977	0.97	16.6	7.23
Exponential	$3.17e-05 \cdot \exp(0.328 \cdot (x-1974))$	0.328	0.725	0.67	57.7	43
Linear	$\text{intercept}=-4.64e+04, \text{slope}=23.1$	23.1	0.615	0.538	68.2	54.3



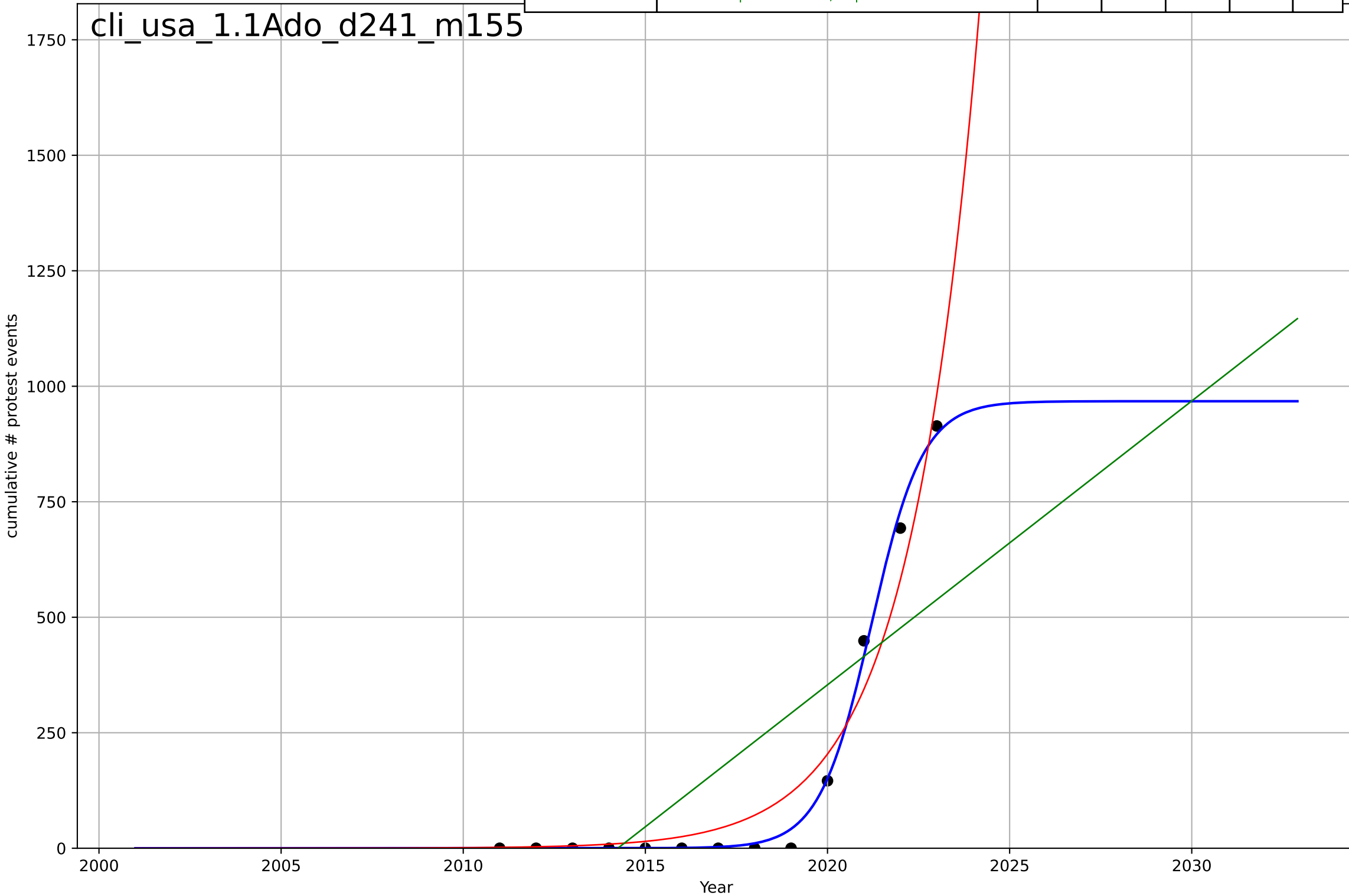
climate protest
US
1.1 Adoption over Time
cumulative Count of participants at protest eve
cumulative # people (estimated)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=1.29, K=712$	3.4	0.984	0.979	38.5	19.4
Exponential	$4.12e-07 * \exp(0.385 * (x-1967))$	0.385	0.875	0.85	108	87
Linear	$\text{intercept}=-1.34e+05, \text{slope}=66.7$	66.7	0.669	0.603	175	152



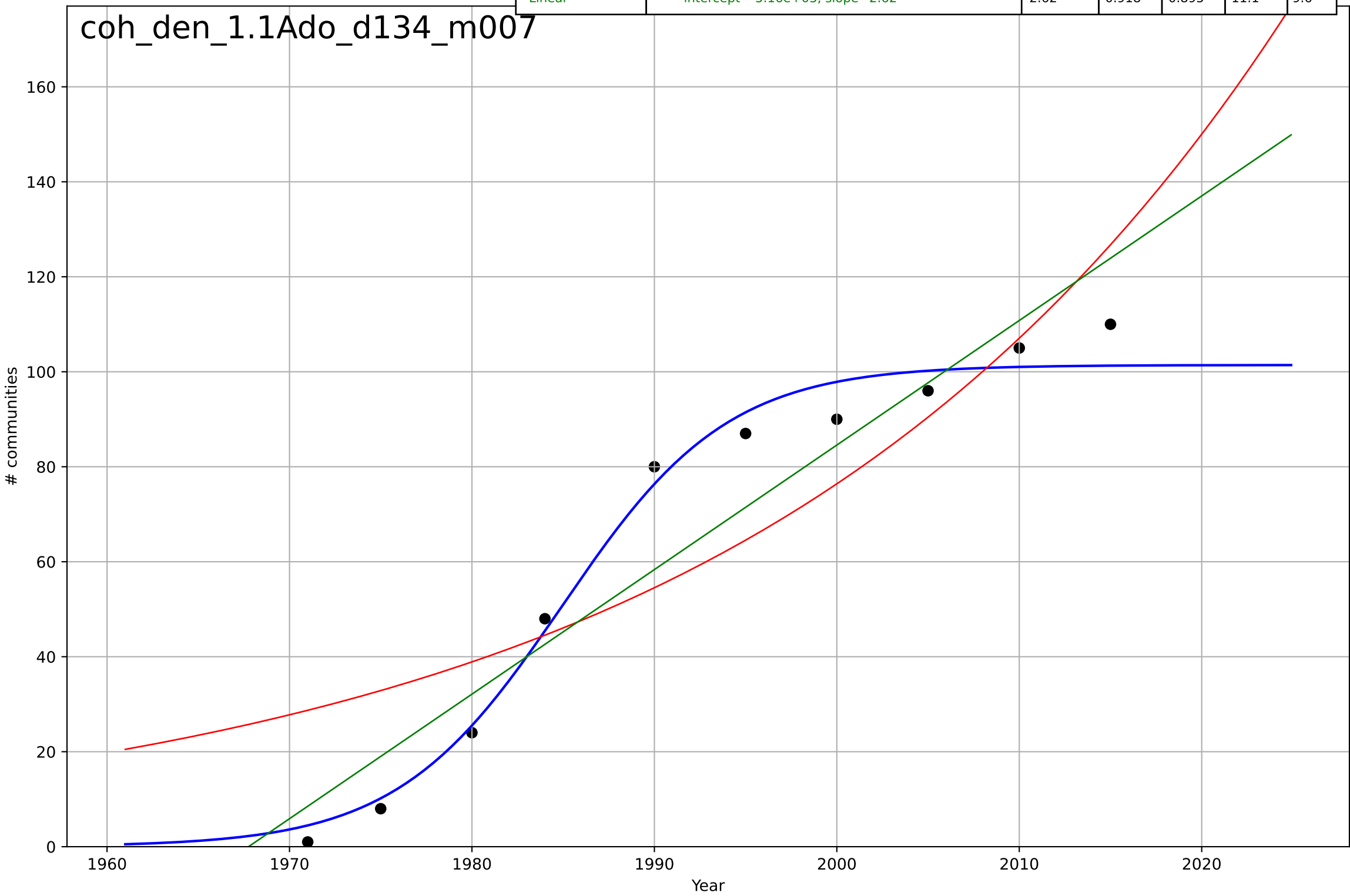
climate protest
US
1.1 Adoption over Time
cumulative Count of protest events related to climate change
cumulative # protest events

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, D_t=3.12, K=968$	1.41	0.996	0.995	19	11.5
Exponential	$1.96e-08*\exp(0.524*(x-1976))$	0.524	0.954	0.945	64.3	48.9
Linear	$\text{intercept}=-1.24e+05, \text{slope}=61.4$	61.4	0.59	0.507	192	162



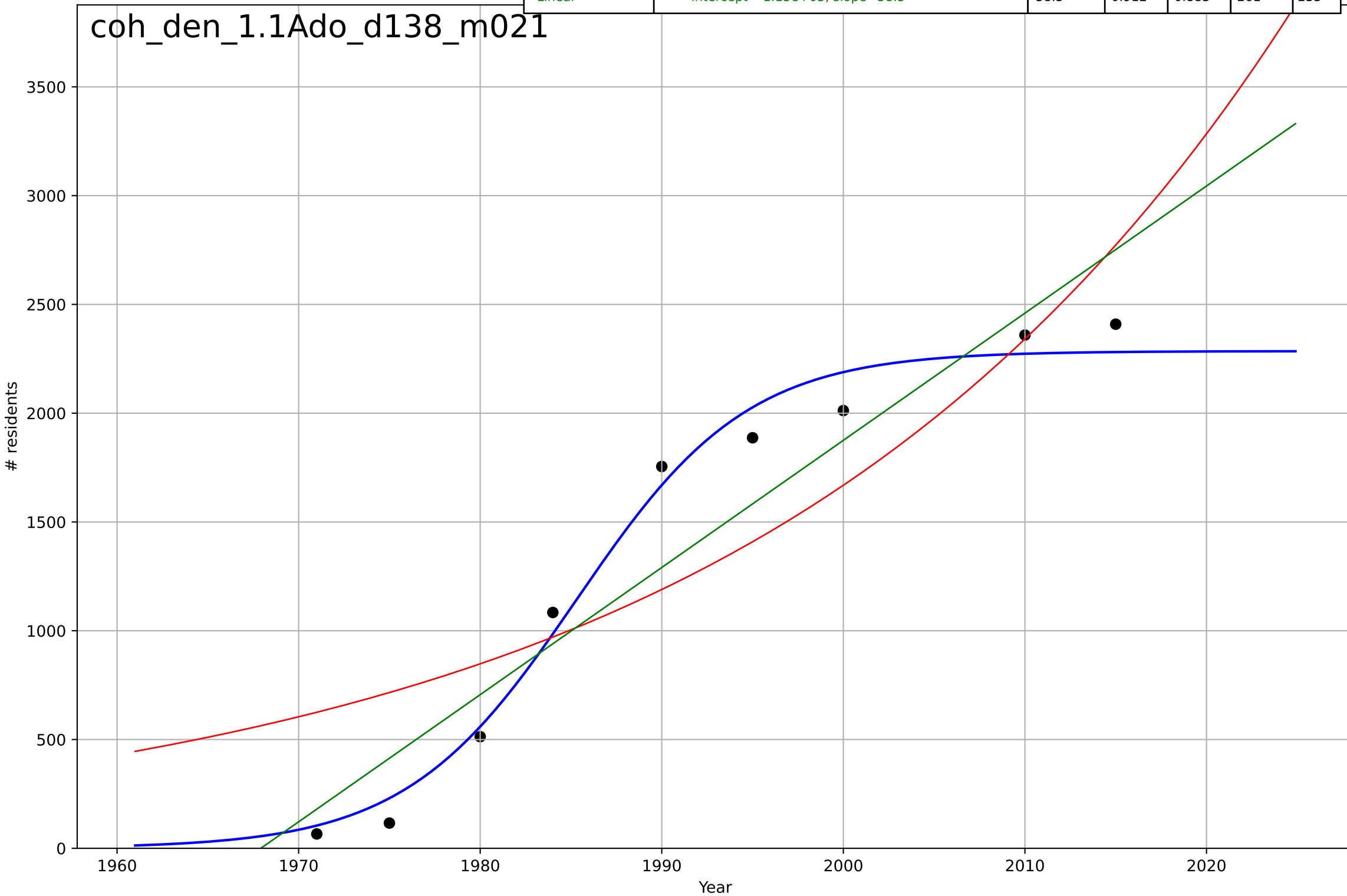
co-housing
Denmark
1.1 Adoption over time
Number of cohousing communities
communities

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1985, D_t=19.9, K=101$	0.221	0.985	0.977	4.8	4.26
Exponential	$1.67 \cdot \exp(0.0337 \cdot (x-1887))$	0.0337	0.785	0.724	18.1	15.7
Linear	$\text{intercept}=-5.16e+03, \text{slope}=2.62$	2.62	0.918	0.895	11.1	9.6



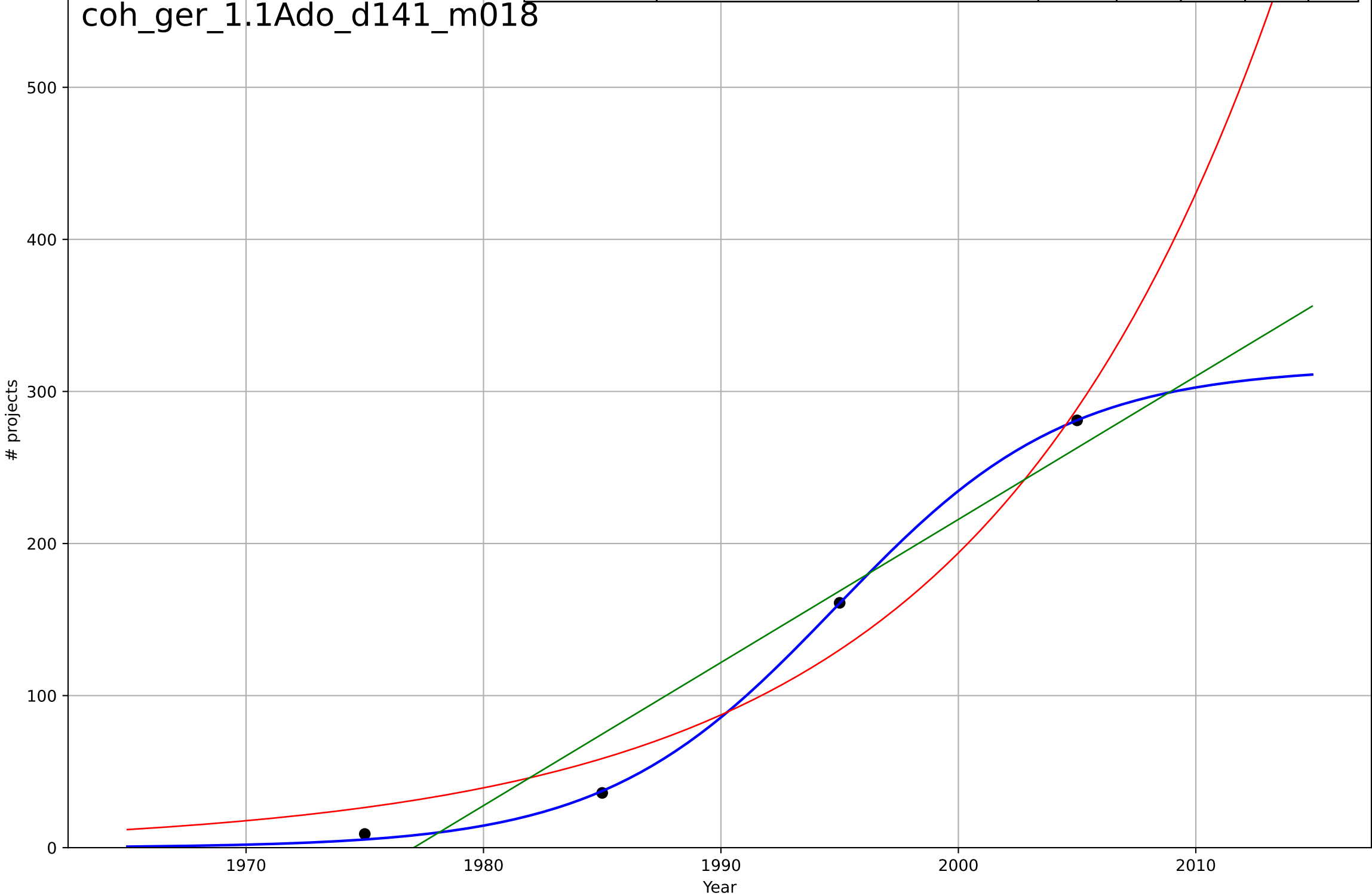
co-housing
Denmark
1.1 Adoption over time
Number of housing units in cohousing community
residents

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1985, D_t=20.7, K=2.29e+03$	0.212	0.984	0.975	110	101
Exponential	$0.123 \cdot \exp(0.0339 \cdot (x-1719))$	0.0339	0.771	0.695	421	375
Linear	$\text{intercept}=-1.15e+05, \text{slope}=58.5$	58.5	0.912	0.883	261	233



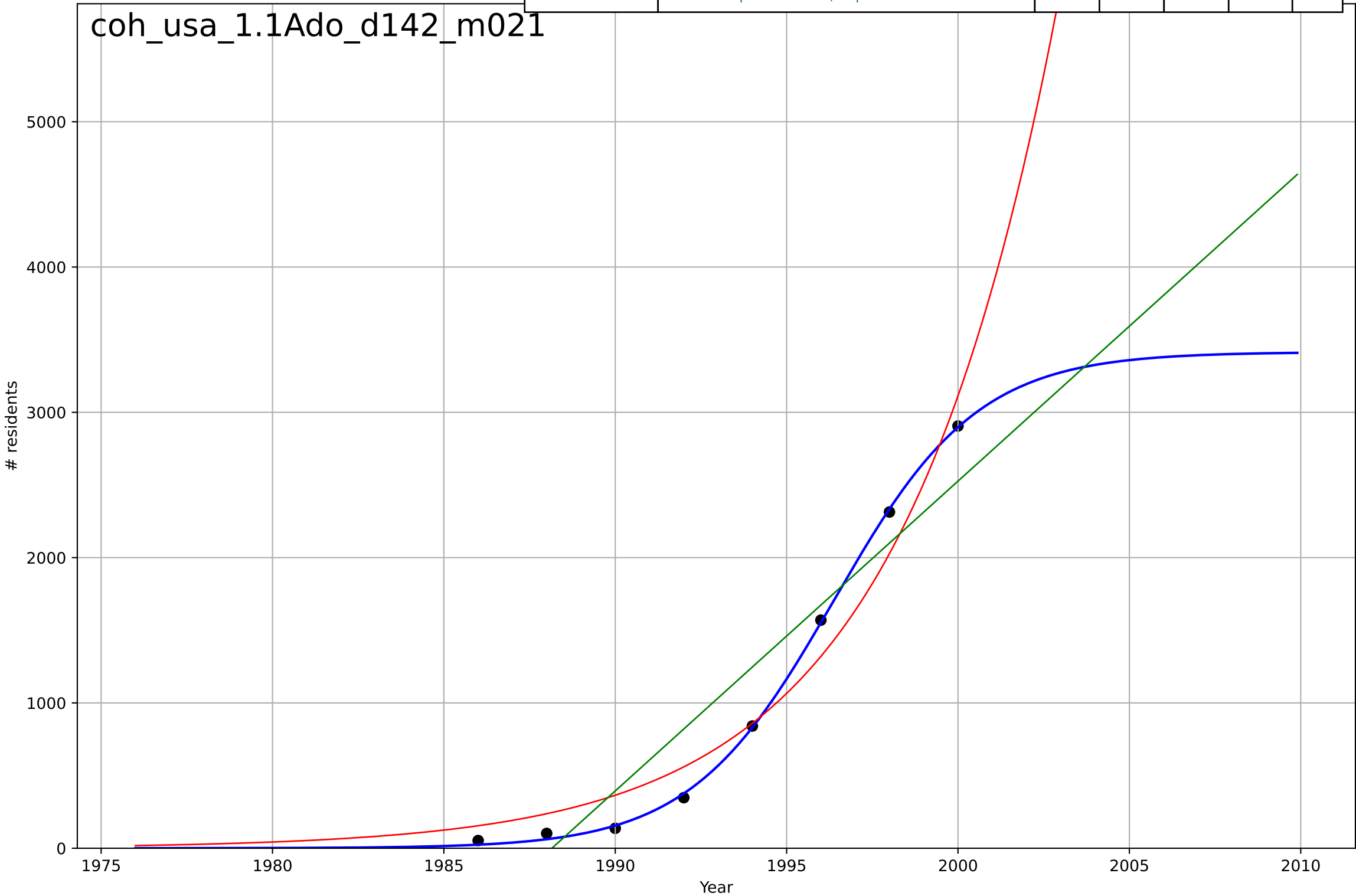
co-housing
Germany
1.1 Adoption over time
Number of projects
projects

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1995, D_t=21.5, K=316$	0.205	1	-inf	1.93	1.32
Exponential	$0.0137 \cdot \exp(0.0798 \cdot (x-1880))$	0.0798	0.961	0.883	21.4	19.7
Linear	$\text{intercept}=-1.86e+04, \text{slope}=9.41$	9.41	0.943	0.828	25.9	23.2



co-housing
US
1.1 Adoption over time
Number of residents living in cohousing community
residents

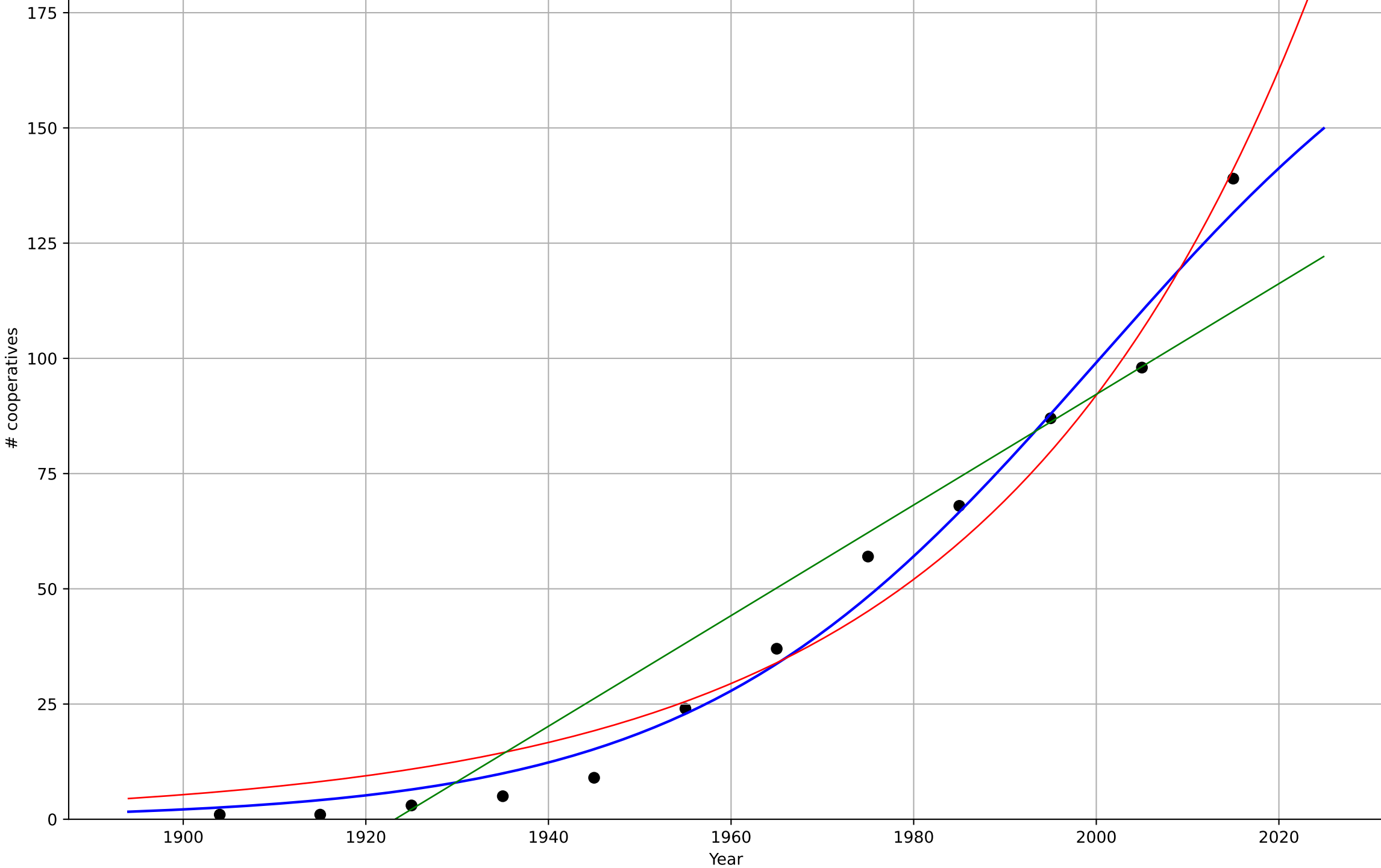
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1996, D_t=9.22, K=3.41e+03$	0.476	0.999	0.999	23.8	21.6
Exponential	$2.14e-05*\exp(0.214*(x-1912))$	0.214	0.963	0.949	198	180
Linear	$\text{intercept}=-4.24e+05, \text{slope}=213$	213	0.891	0.847	342	310



co-housing
Canton de Vaud (Switzerland)
1.1 Adoption over time
Number of housing cooperatives in Canton de Vaud
cooperatives

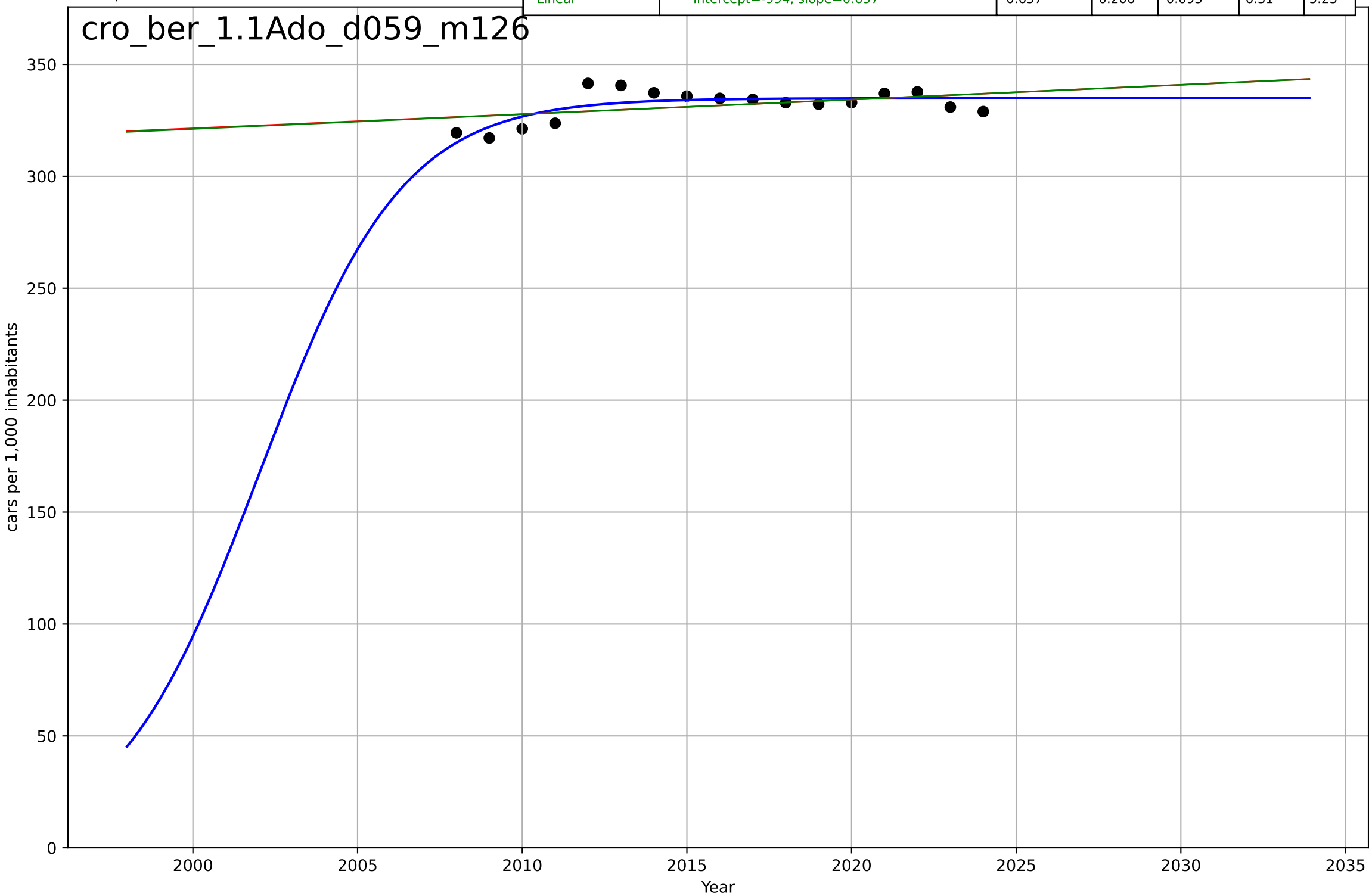
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2000, Dt=97.3, K=199$	0.0452	0.983	0.977	5.65	4.53
Exponential	$4.7 * \exp(0.0285 * (x - 1896))$	0.0285	0.971	0.965	7.47	6.79
Linear	$\text{intercept}=-2.31e+03, \text{slope}=1.2$	1.2	0.899	0.876	14	10.9

coh_vau_1.1Ado_d137_m009



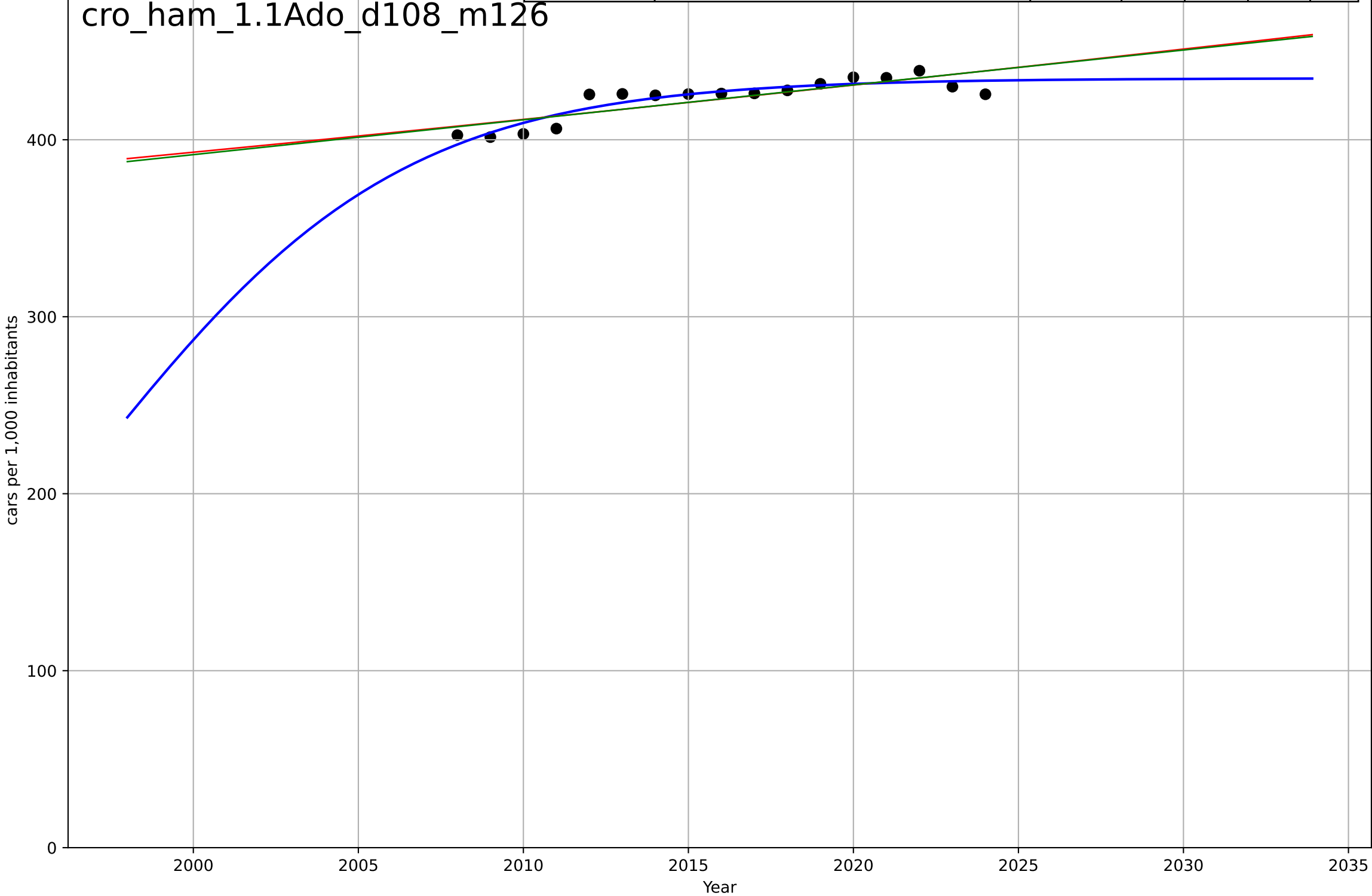
car ownership
Berlin
1.1 Adaption over time
Berlin Car density:
2008-2024
cars per 1,000 inhabitants

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2002, Dt=9.51, K=335$	0.462	0.574	0.476	4.63	3.88
Exponential	$79.7 \cdot \exp(0.00196 \cdot (x-1288))$	0.00196	0.204	0.0902	6.32	5.23
Linear	$\text{intercept}=-994, \text{slope}=0.657$	0.657	0.206	0.093	6.31	5.23



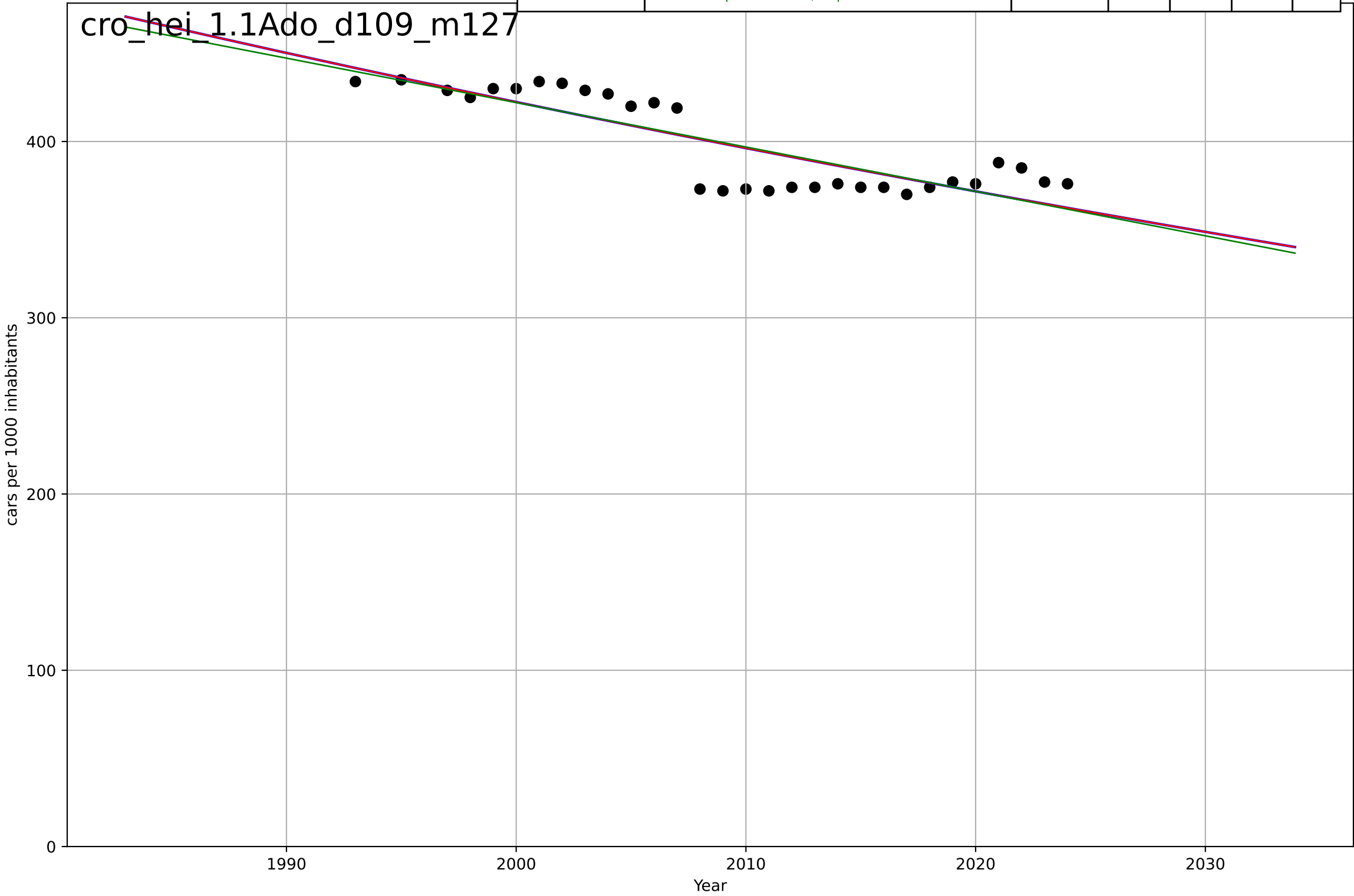
car ownership
Hamburg
1.1 Adaption over time
Hamburg Car density 2008-2024
cars per 1,000 inhabitants

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1997, Dt=20.7, K=435$	0.212	0.842	0.806	4.62	3.9
Exponential	$40.8 \cdot \exp(0.00461 \cdot (x-1509))$	0.00461	0.682	0.637	6.55	5.7
Linear	$\text{intercept}=-3.55e+03, \text{slope}=1.97$	1.97	0.689	0.645	6.48	5.6



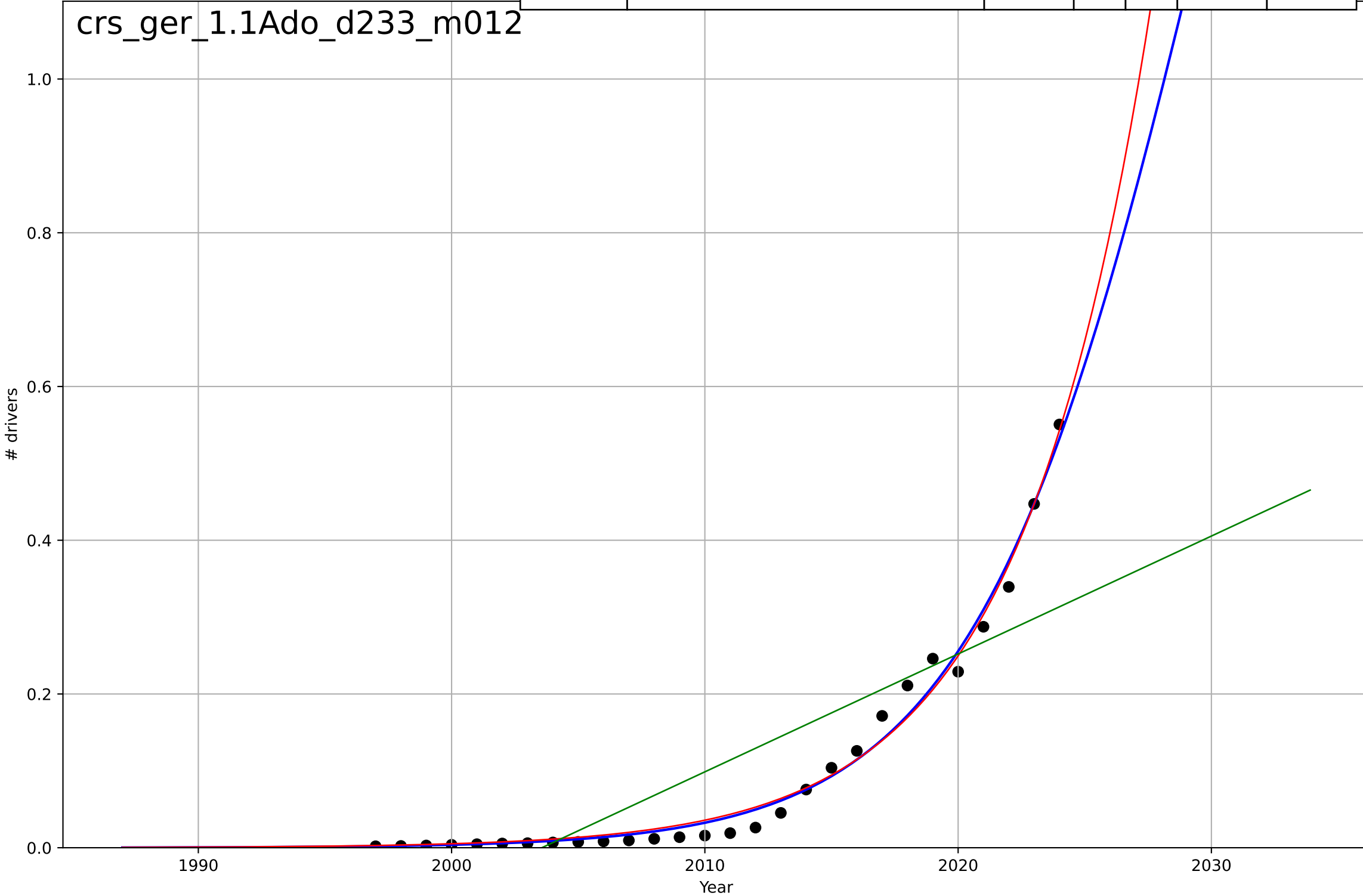
car ownership
Heidelberg
1.1 Adaption over time
Heidelberg Car density 1993-2024
cars per 1000 inhabitants

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=739, D_t=-688, K=1.34e+06$	-0.00639	0.712	0.679	14.2	12.3
Exponential	$706*\exp(-0.00639*(x-1920))$	-0.00639	0.712	0.691	14.2	12.3
Linear	$\text{intercept}=5.46e+03, \text{slope}=-2.52$	-2.52	0.703	0.682	14.4	12.3

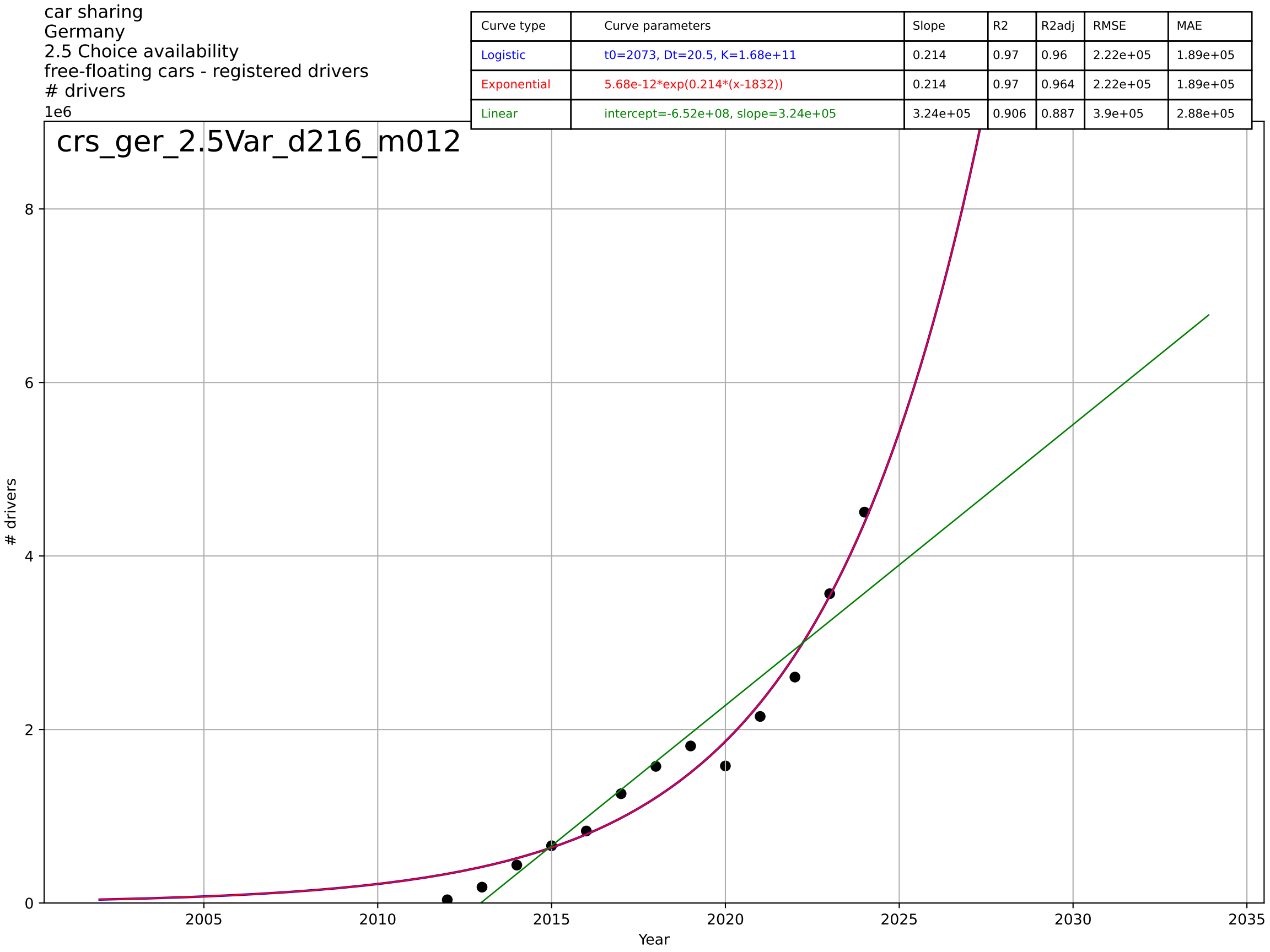


car sharing
Germany
1.1 Adoption over time
registered drivers
drivers
1e7

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2030, Dt=20.4, K=2.55e+07$	0.216	0.986	0.984	1.75e+05	1.25e+05
Exponential	$8.87e-11 \cdot \exp(0.194 \cdot (x-1825))$	0.194	0.985	0.984	1.78e+05	1.32e+05
Linear	$\text{intercept}=-3.07e+08, \text{slope}=1.53e+05$	1.53e+05	0.707	0.684	7.97e+05	6.3e+05



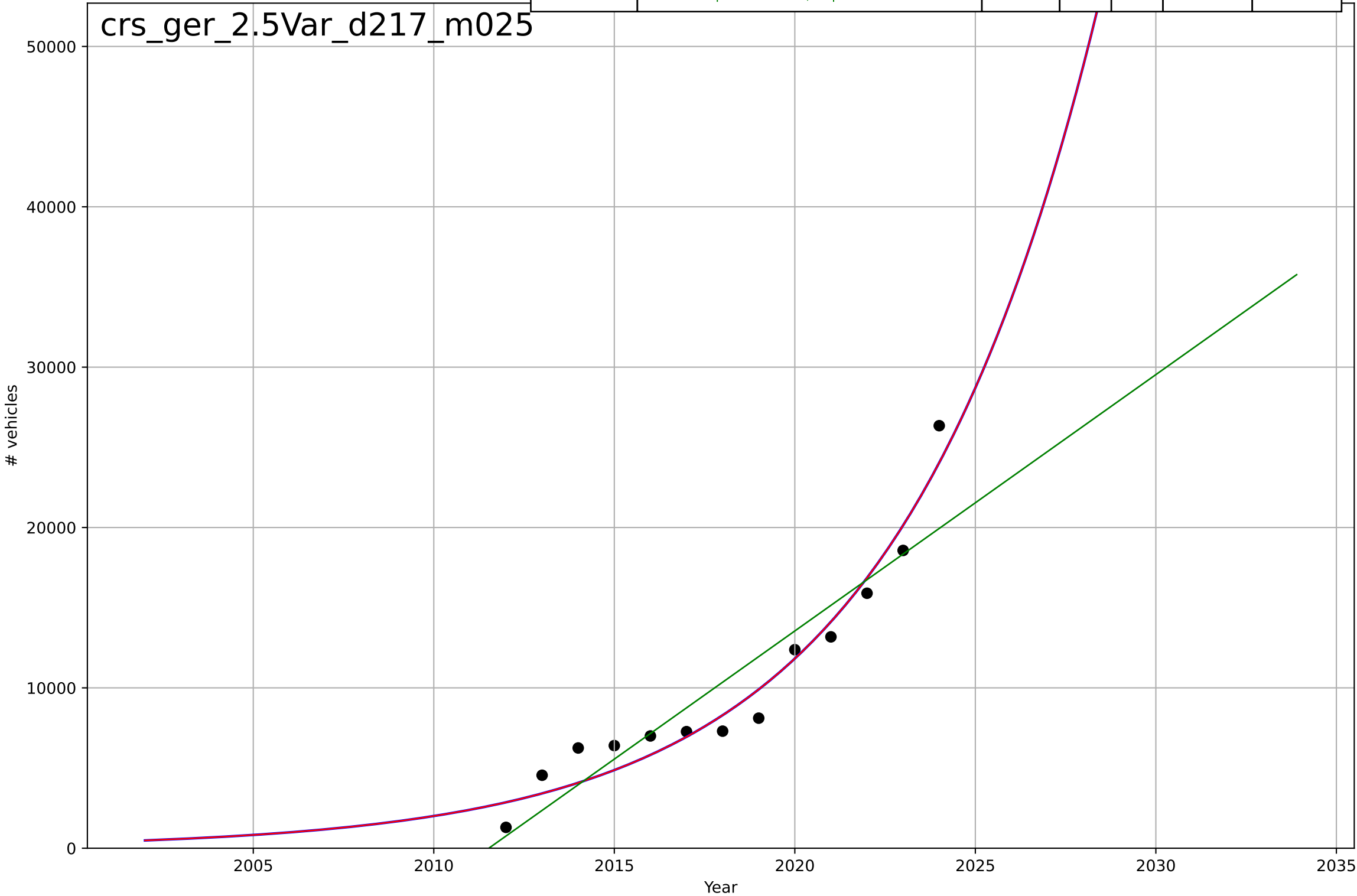
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2073, Dt=20.5, K=1.68e+11$	0.214	0.97	0.96	2.22e+05	1.89e+05
Exponential	$5.68e-12 \cdot \exp(0.214 \cdot (x-1832))$	0.214	0.97	0.964	2.22e+05	1.89e+05
Linear	$\text{intercept}=-6.52e+08, \text{slope}=3.24e+05$	3.24e+05	0.906	0.887	3.9e+05	2.88e+05



car sharing
Germany
2.5 Choice availability
free-floating cars - registered vehicles
vehicles

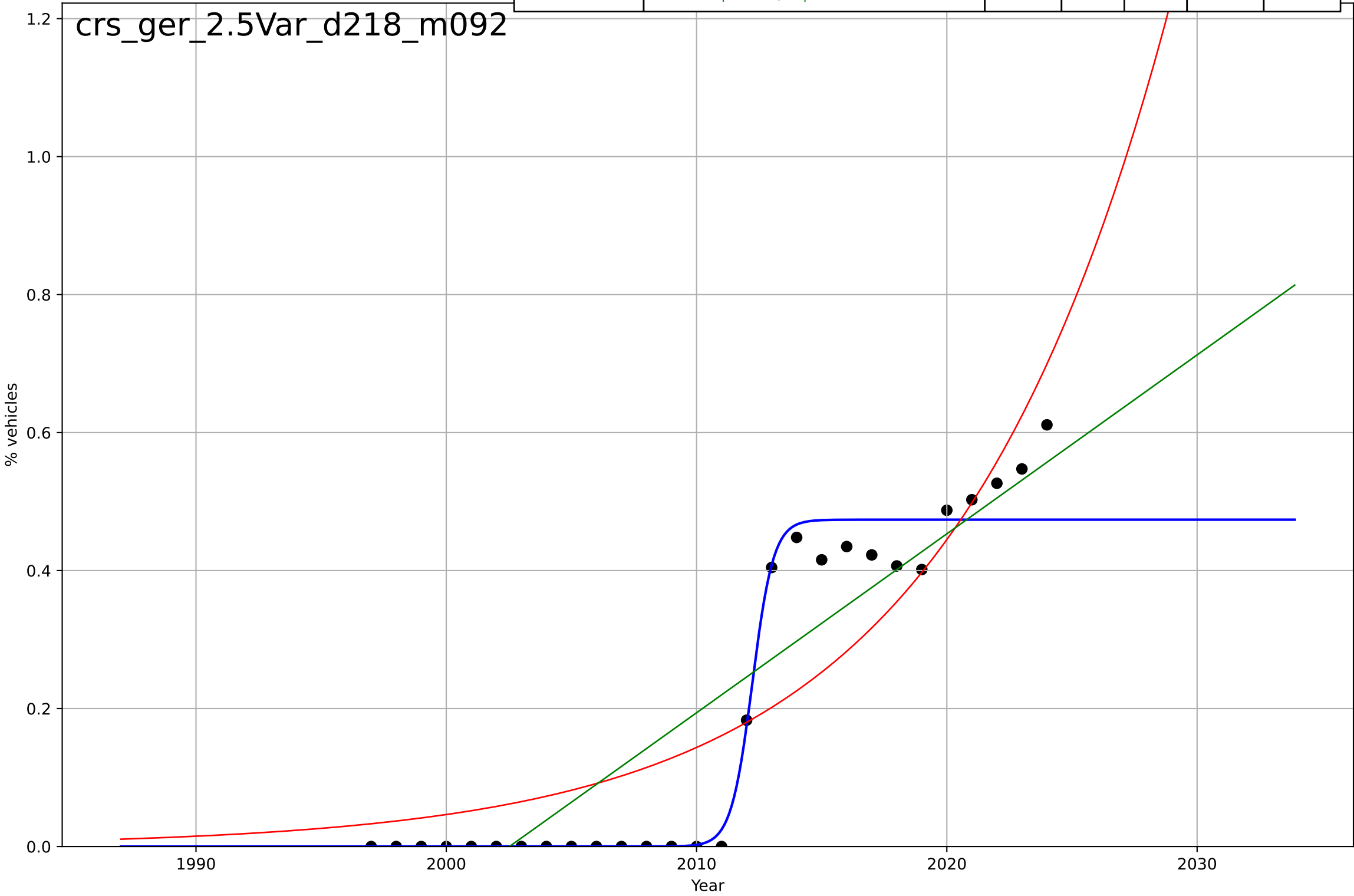
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2091, Dt=24.8, K=3.6e+09$	0.177	0.952	0.936	1.42e+03	1.31e+03
Exponential	$1.55e-07 \cdot \exp(0.177 \cdot (x-1879))$	0.177	0.952	0.942	1.42e+03	1.31e+03
Linear	intercept=-3.22e+06, slope=1.6e+03	1.6e+03	0.846	0.816	2.55e+03	1.92e+03

crs_ger_2.5Var_d217_m025



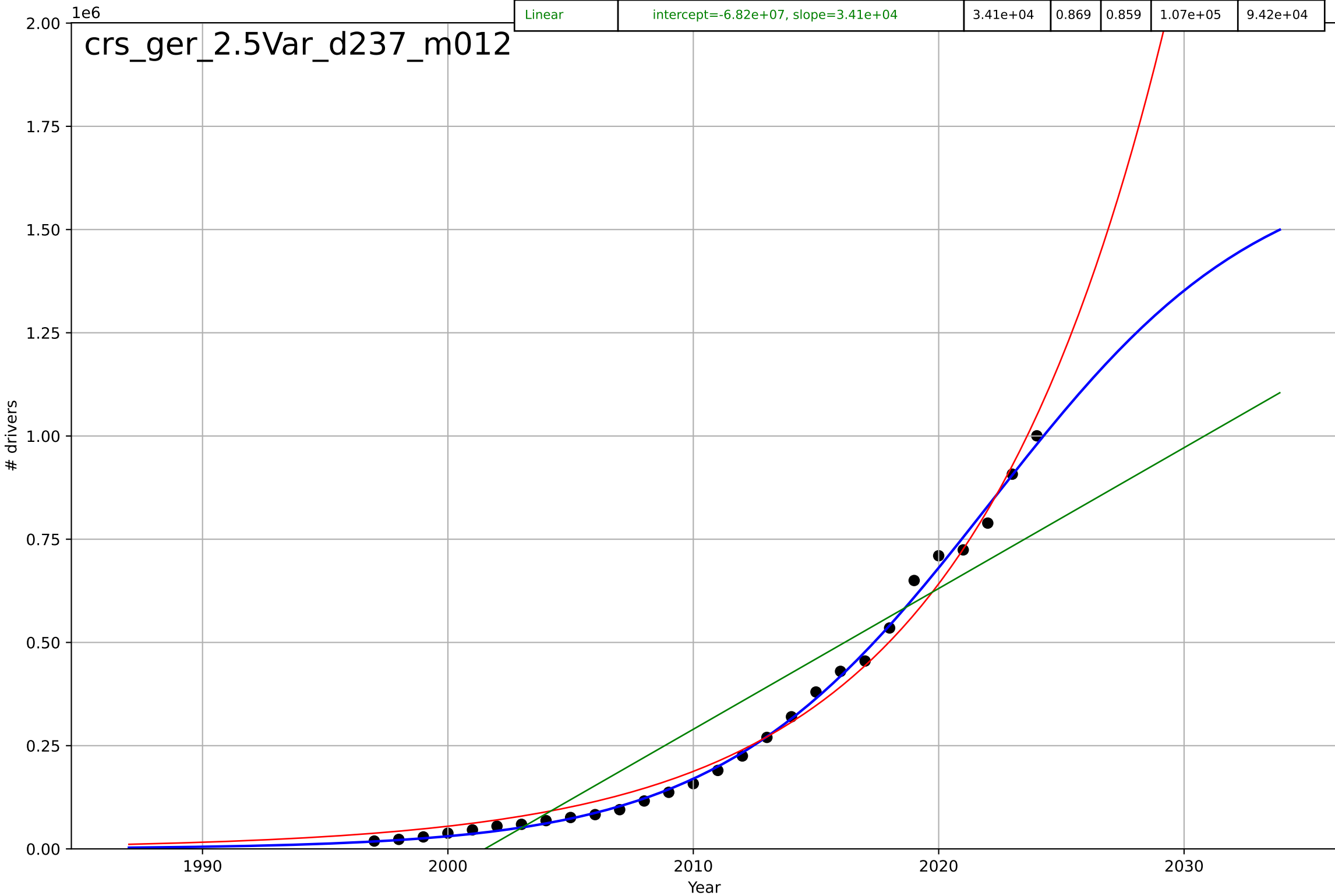
car sharing
Germany
2.5 Choice availability
free-floating cars as % of all shared cars
% vehicles

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=1.86, K=0.474$	2.36	0.969	0.965	0.0407	0.0233
Exponential	$2.37 \cdot \exp(0.113 \cdot (x-2035))$	0.113	0.805	0.789	0.102	0.0849
Linear	$\text{intercept}=-51.9, \text{slope}=0.0259$	0.0259	0.815	0.8	0.0997	0.0809



car sharing
Germany
2.5 Choice availability
station-based or combined - registered drivers
drivers

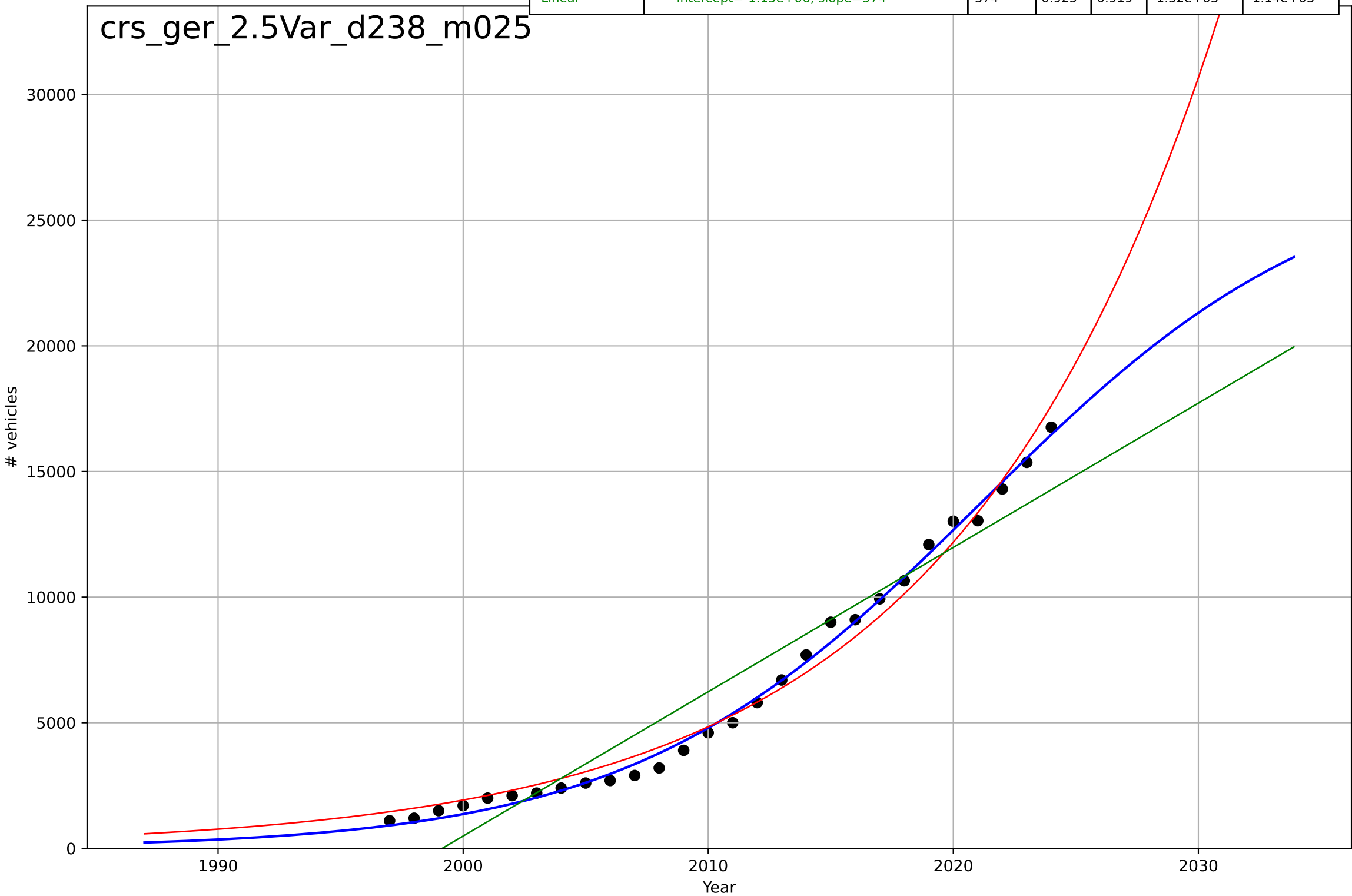
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, Dt=24.4, K=1.68e+06$	0.18	0.997	0.997	$1.62e+04$	$1.19e+04$
Exponential	$1.27e-06 \cdot \exp(0.123 \cdot (x-1801))$	0.123	0.988	0.988	$3.17e+04$	$2.68e+04$
Linear	$\text{intercept}=-6.82e+07, \text{slope}=3.41e+04$	$3.41e+04$	0.869	0.859	$1.07e+05$	$9.42e+04$



car sharing
Germany
2.5 Choice availability
station-based or combined - registered vehicle
vehicles

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=31.4, K=2.75e+04$	0.14	0.995	0.995	334	282
Exponential	$0.000373 \cdot \exp(0.0923 \cdot (x-1833))$	0.0923	0.985	0.984	589	512
Linear	$\text{intercept}=-1.15e+06, \text{slope}=574$	574	0.925	0.919	1.32e+03	1.14e+03

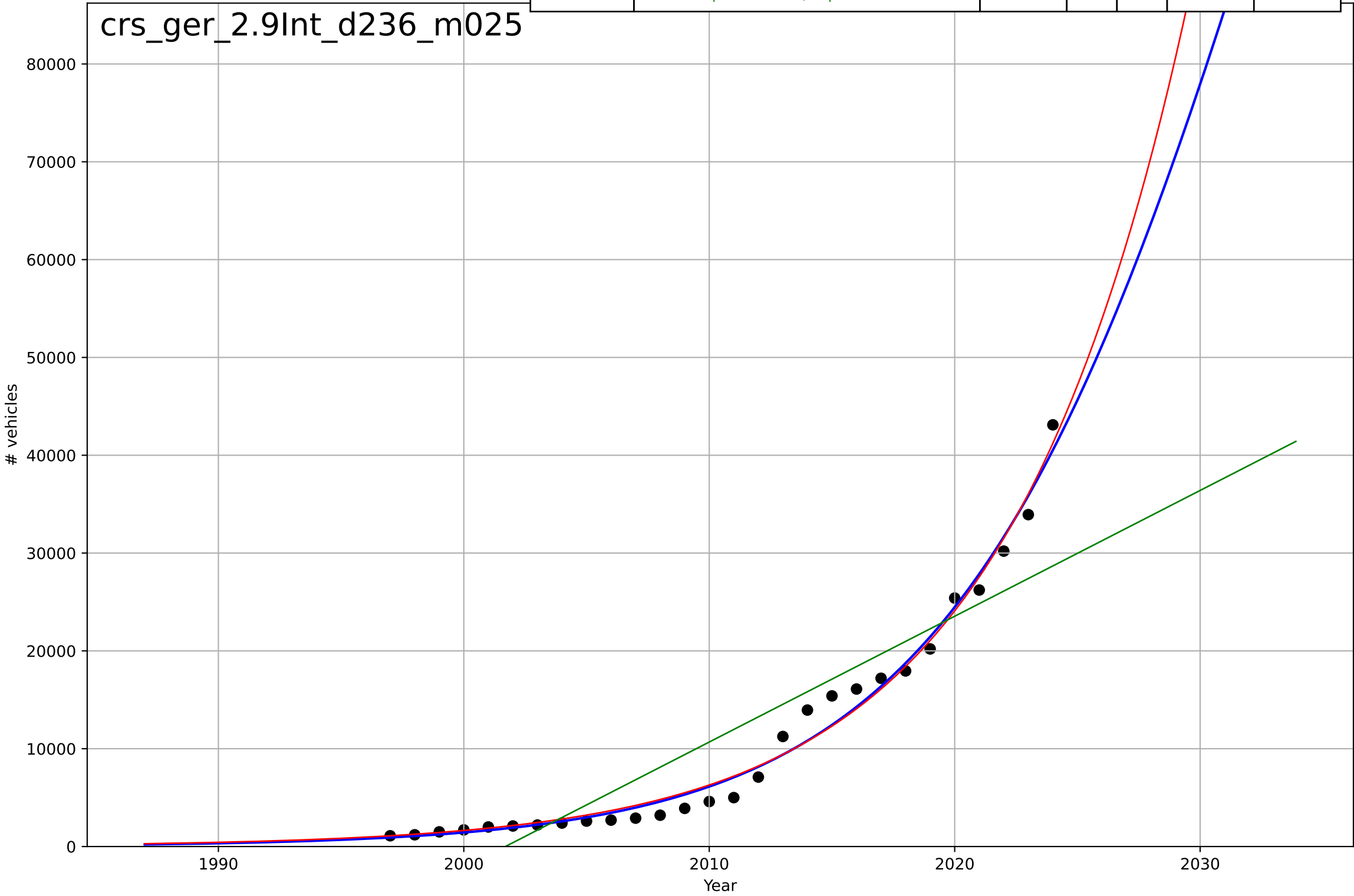
crs_ger_2.5Var_d238_m025



car sharing
Germany
2.9 Interdependence with Hardware
shared vehicles
vehicles

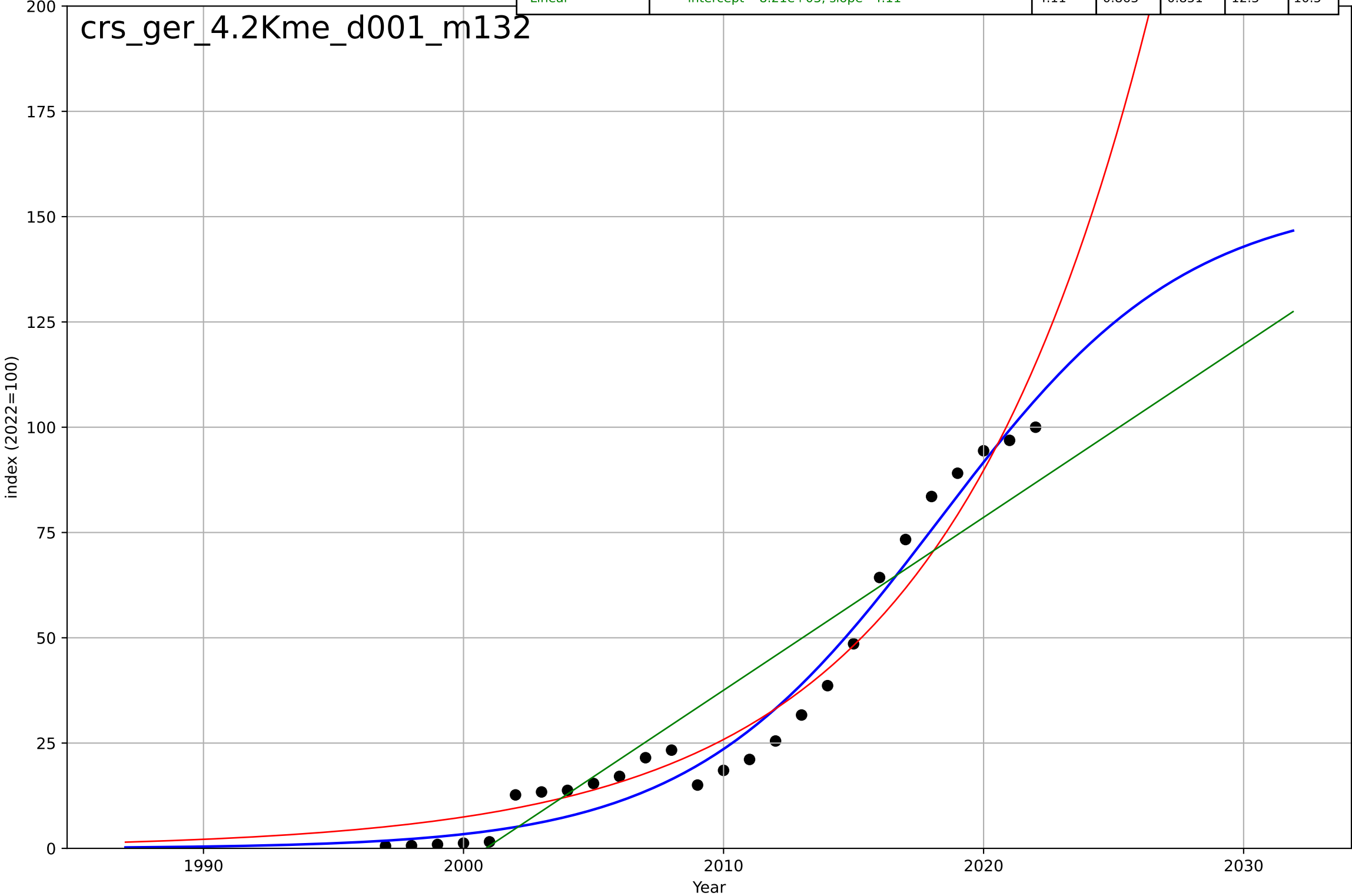
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2034, Dt=29.9, K=2.23e+05$	0.147	0.984	0.982	1.44e+03	1.16e+03
Exponential	$8.11e-06 \cdot \exp(0.134 \cdot (x-1858))$	0.134	0.984	0.982	1.46e+03	1.17e+03
Linear	intercept=-2.57e+06, slope=1.29e+03	1.29e+03	0.821	0.807	4.84e+03	3.95e+03

crs_ger_2.9Int_d236_m025



car sharing
Germany
4.2 Knowledge Flows (mass media)
"car sharing" mention in books
index (2022=100)

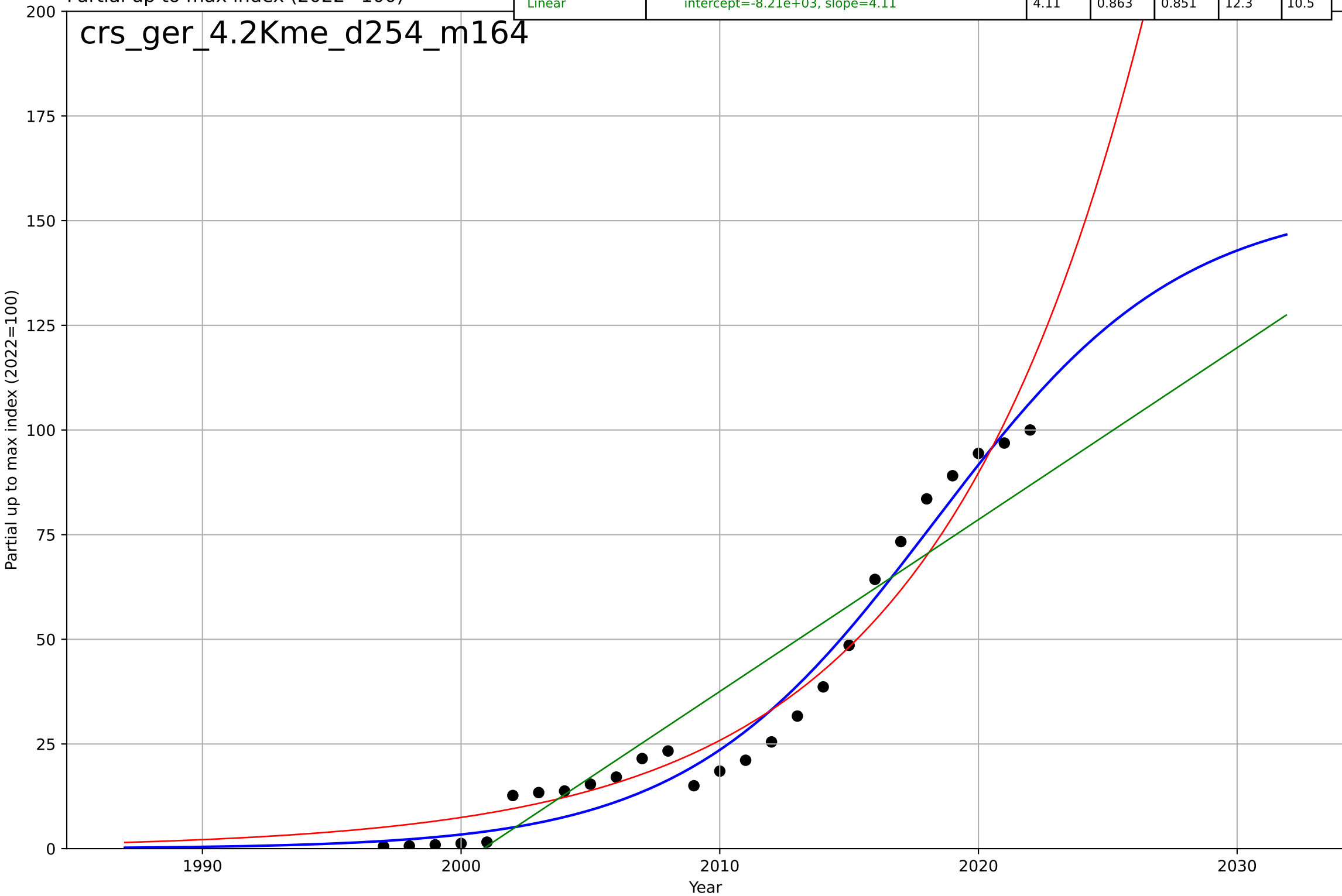
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=21, K=155$	0.209	0.971	0.967	5.61	5.18
Exponential	$0.179 \cdot \exp(0.124 \cdot (x-1970))$	0.124	0.955	0.951	7.03	6
Linear	$\text{intercept}=-8.21e+03, \text{slope}=4.11$	4.11	0.863	0.851	12.3	10.5



car sharing
Germany
4.2 Knowledge Flows (mass media)
Partial up to max "car sharing" mention in book
Partial up to max index (2022=100)

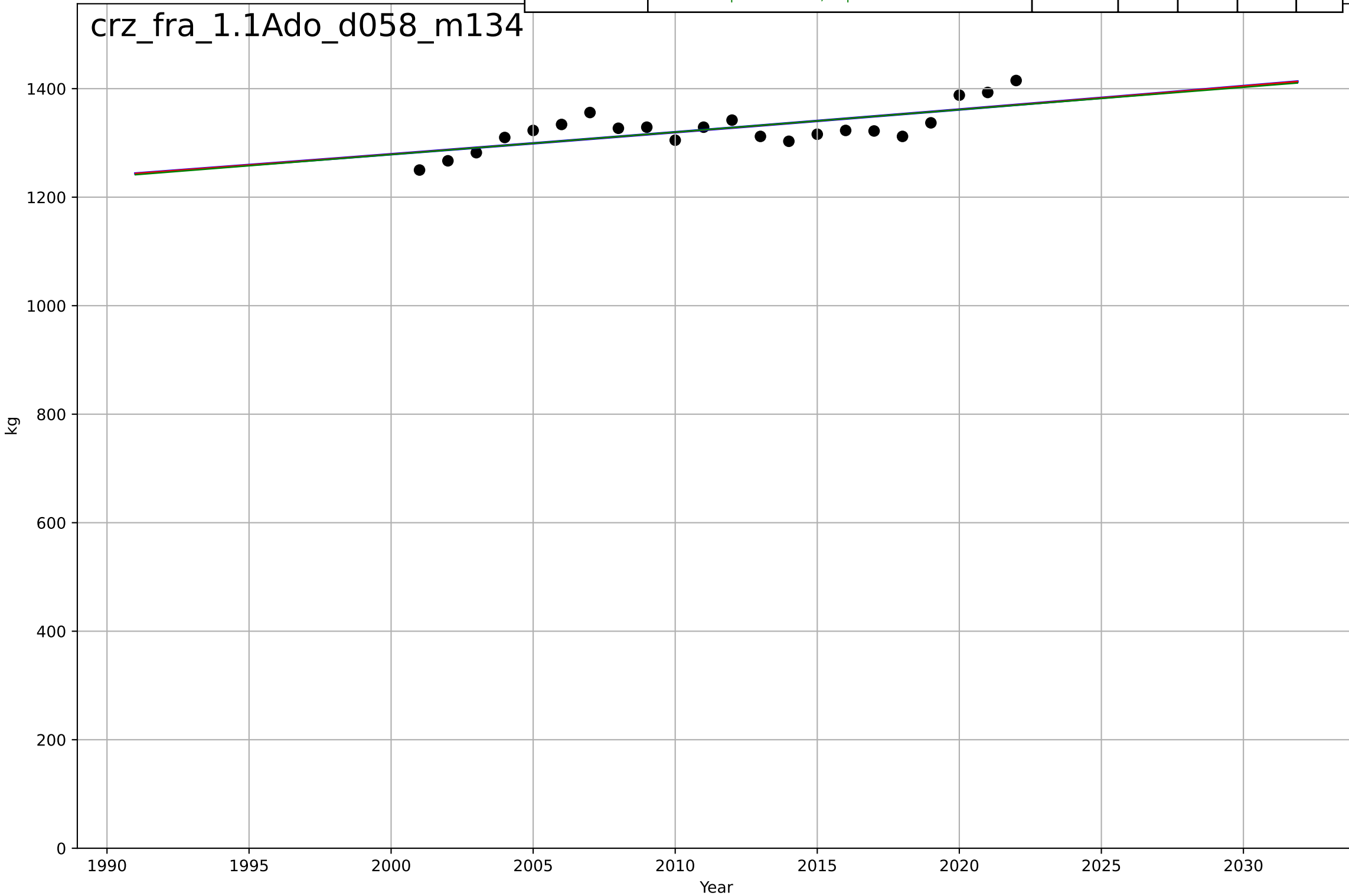
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, Dt=21, K=155$	0.209	0.971	0.967	5.61	5.18
Exponential	$0.179 \cdot \exp(0.124 \cdot (x-1970))$	0.124	0.955	0.951	7.03	6
Linear	$\text{intercept}=-8.21e+03, \text{slope}=4.11$	4.11	0.863	0.851	12.3	10.5

crs_ger_4.2Kme_d254_m164



mobesity
France
1.1 Adoption over Time
Average weight of all new sales / registrations (kg)

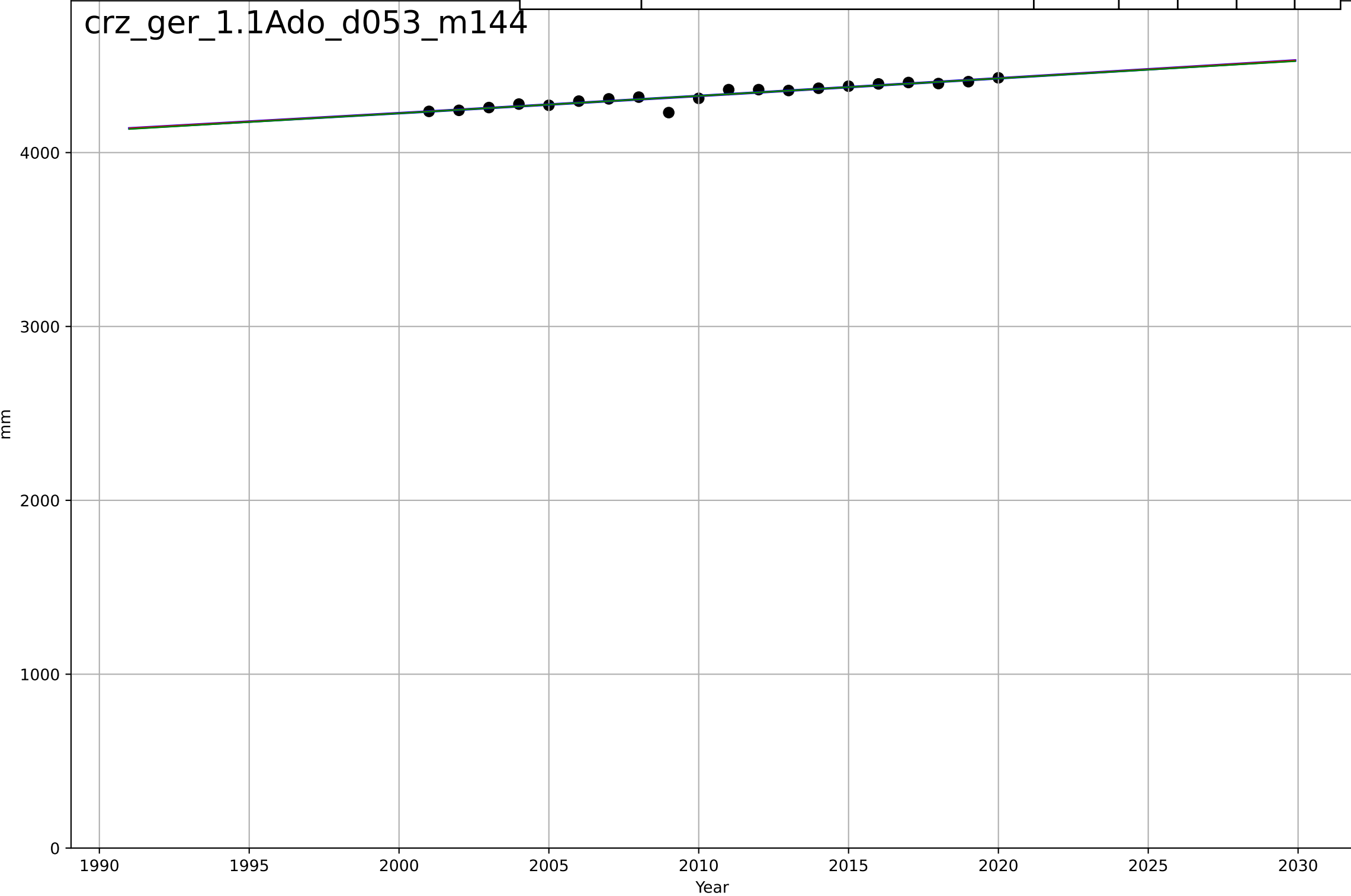
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3749, Dt=1.4e+03, K=3.11e+05$	0.00314	0.496	0.412	26.5	24.1
Exponential	$121 \cdot \exp(0.00312 \cdot (x-1244))$	0.00312	0.496	0.443	26.5	24.1
Linear	$\text{intercept}=-6.99e+03, \text{slope}=4.13$	4.13	0.495	0.442	26.5	24.1



mobesity
Germany
1.1 Adoption over Time
Average length of all new car sales / registration
mm

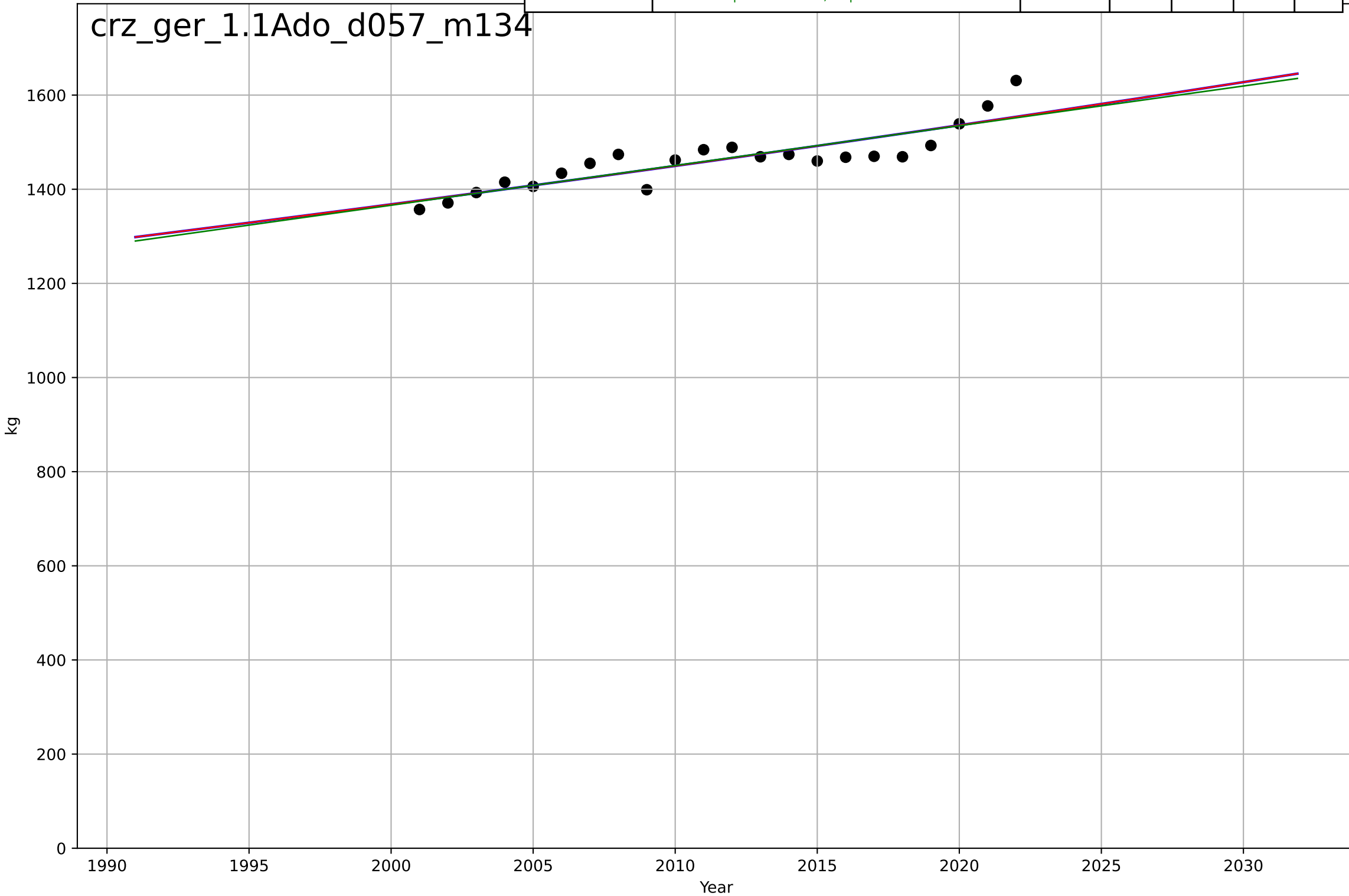
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3892, Dt=1.87e+03, K=3.61e+05$	0.00235	0.876	0.853	21.8	12.5
Exponential	$311*\exp(0.00232*(x-874))$	0.00232	0.876	0.861	21.8	12.5
Linear	$\text{intercept}=-1.58e+04, \text{slope}=10$	10	0.876	0.861	21.8	12.5

crz_ger_1.1Ado_d053_m144



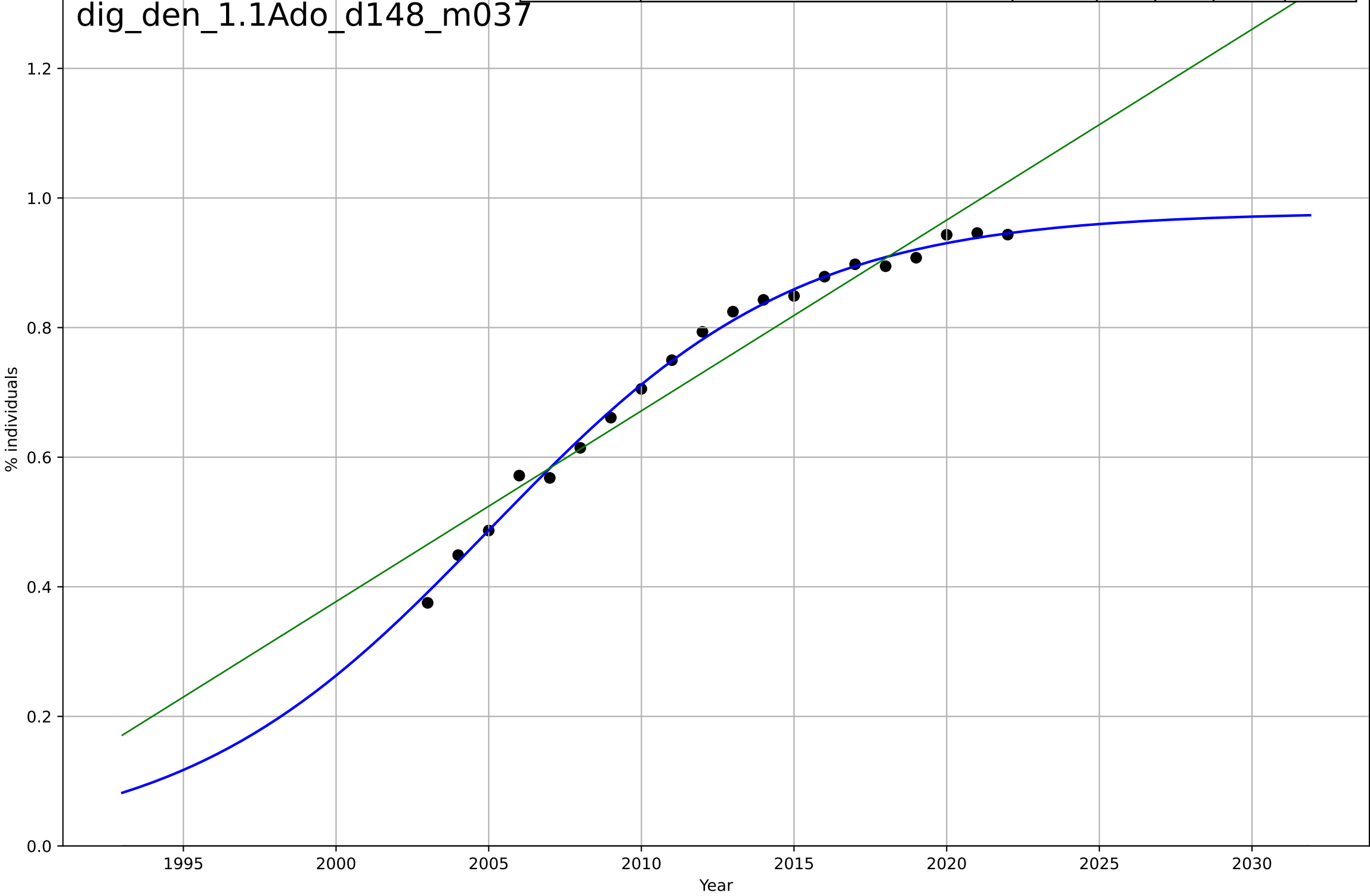
mobesity
Germany
1.1 Adoption over Time
Average weight of all new car sales / registration
kg

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3229, Dt=758, K=1.71e+06$	0.0058	0.75	0.708	31	25.4
Exponential	$58.2 \cdot \exp(0.00579 \cdot (x-1455))$	0.00579	0.75	0.723	31	25.4
Linear	intercept=-1.55e+04, slope=8.44	8.44	0.747	0.72	31.2	25.4



digital skills
Denmark
1.1 Adoption over time
Online activity: banking
% individuals

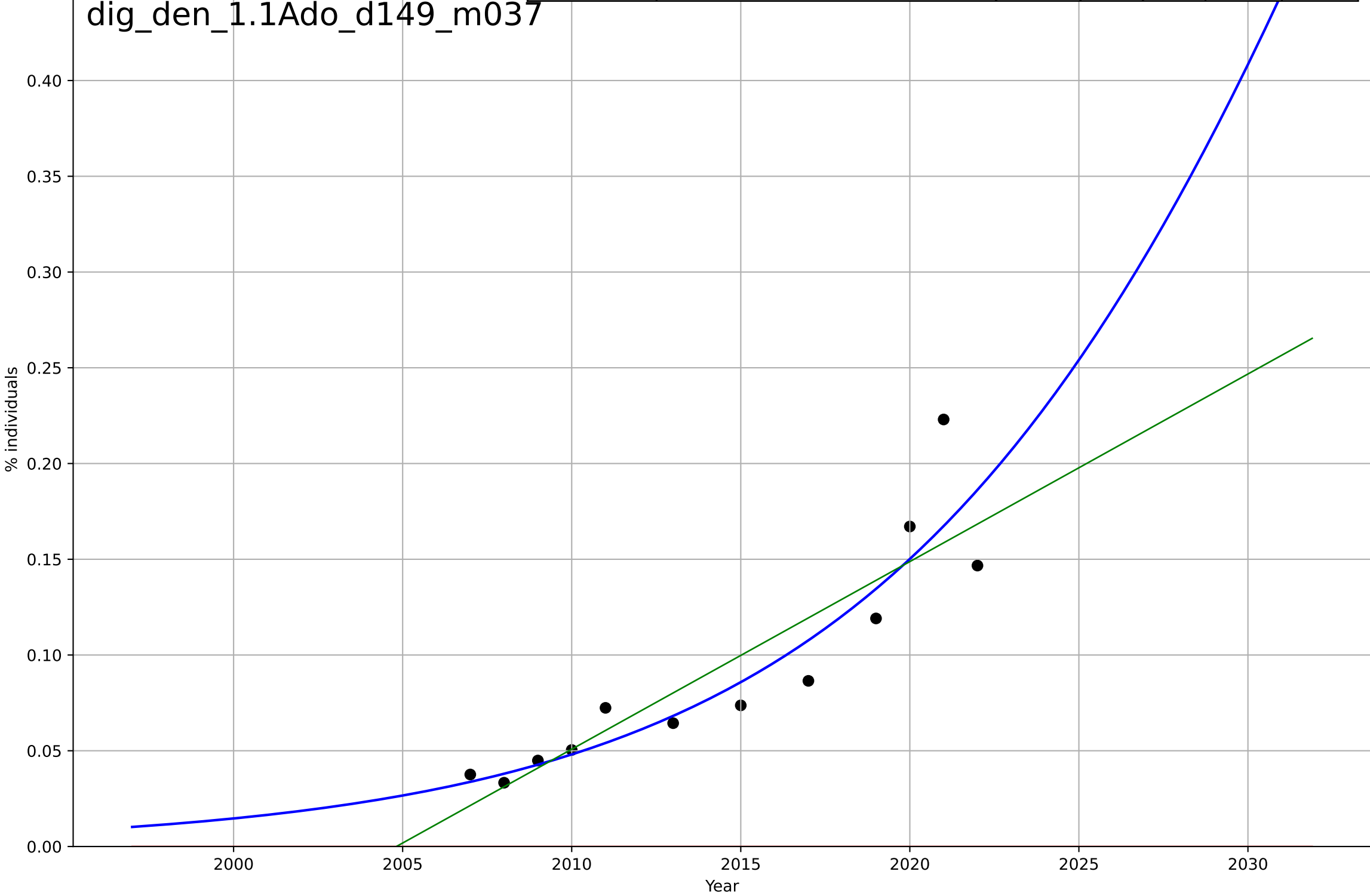
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, D_t=22.1, K=0.978$	0.199	0.995	0.994	0.0129	0.0102
Exponential	$1.55e+03 \cdot \exp(0.00369 \cdot (x-157523))$	0.00369	-18	-20.3	0.766	0.745
Linear	$\text{intercept}=-58.5, \text{slope}=0.0294$	0.0294	0.935	0.928	0.0447	0.0383



digital skills
Denmark
1.1 Adoption over time
Online activity: doing online course
% individuals

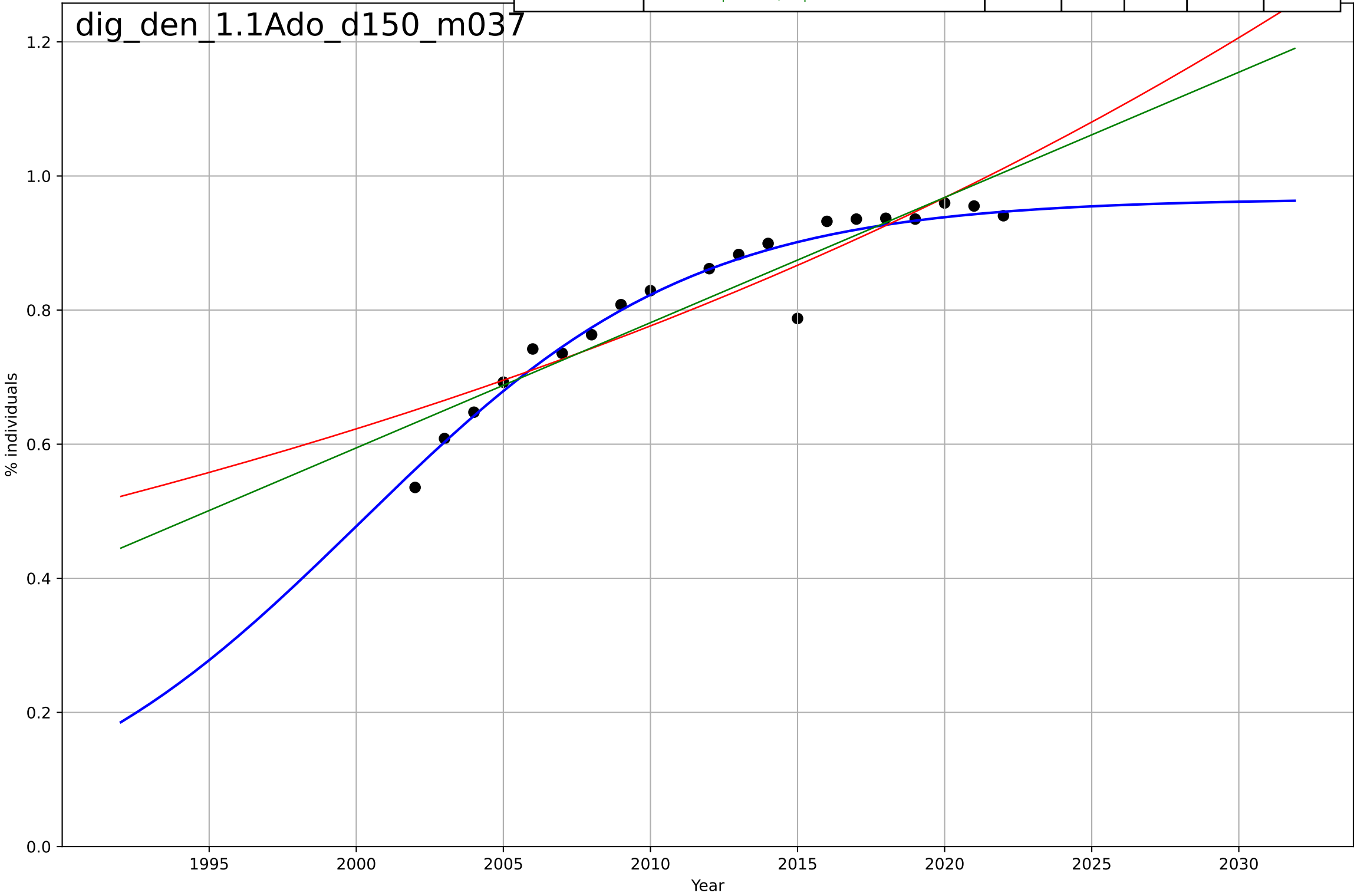
dig_den_1.1Ado_d149_m037

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2038, D_t=36.3, K=1.51$	0.121	0.839	0.779	0.0227	0.0163
Exponential	$-0.238 \cdot \exp(-0.0938 \cdot (x-1364))$	-0.0938	-2.72	-3.55	0.109	0.0933
Linear	$\text{intercept}=-19.6, \text{slope}=0.0098$	0.0098	0.797	0.752	0.0255	0.0195



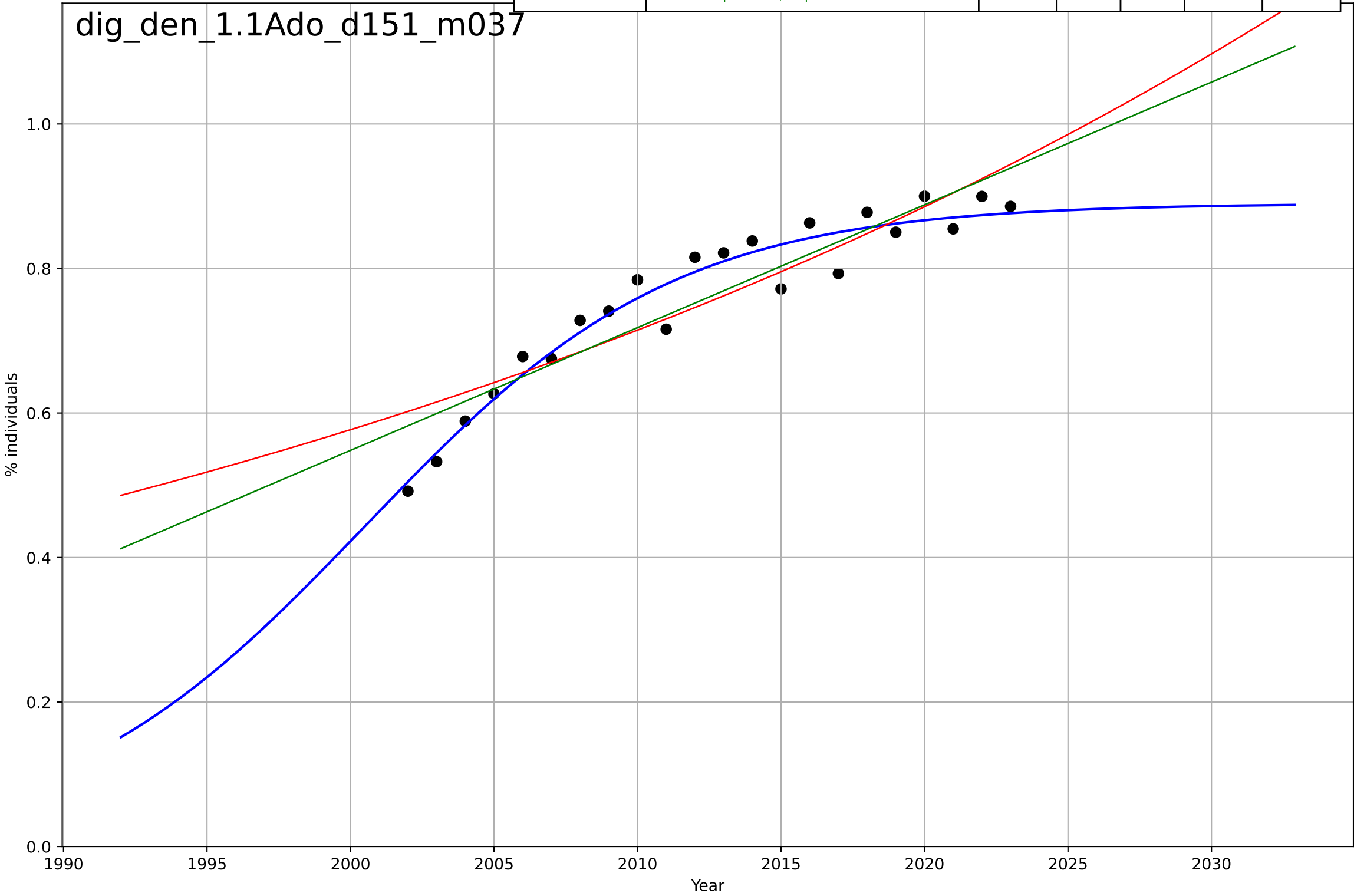
digital skills
Denmark
1.1 Adoption over time
Online activity: emailing
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2000, Dt=24.9, K=0.967$	0.177	0.946	0.936	0.0288	0.0166
Exponential	$2.75 \cdot \exp(0.022 \cdot (x-2067))$	0.022	0.843	0.825	0.049	0.0407
Linear	$\text{intercept}=-36.8, \text{slope}=0.0187$	0.0187	0.874	0.859	0.0439	0.0365



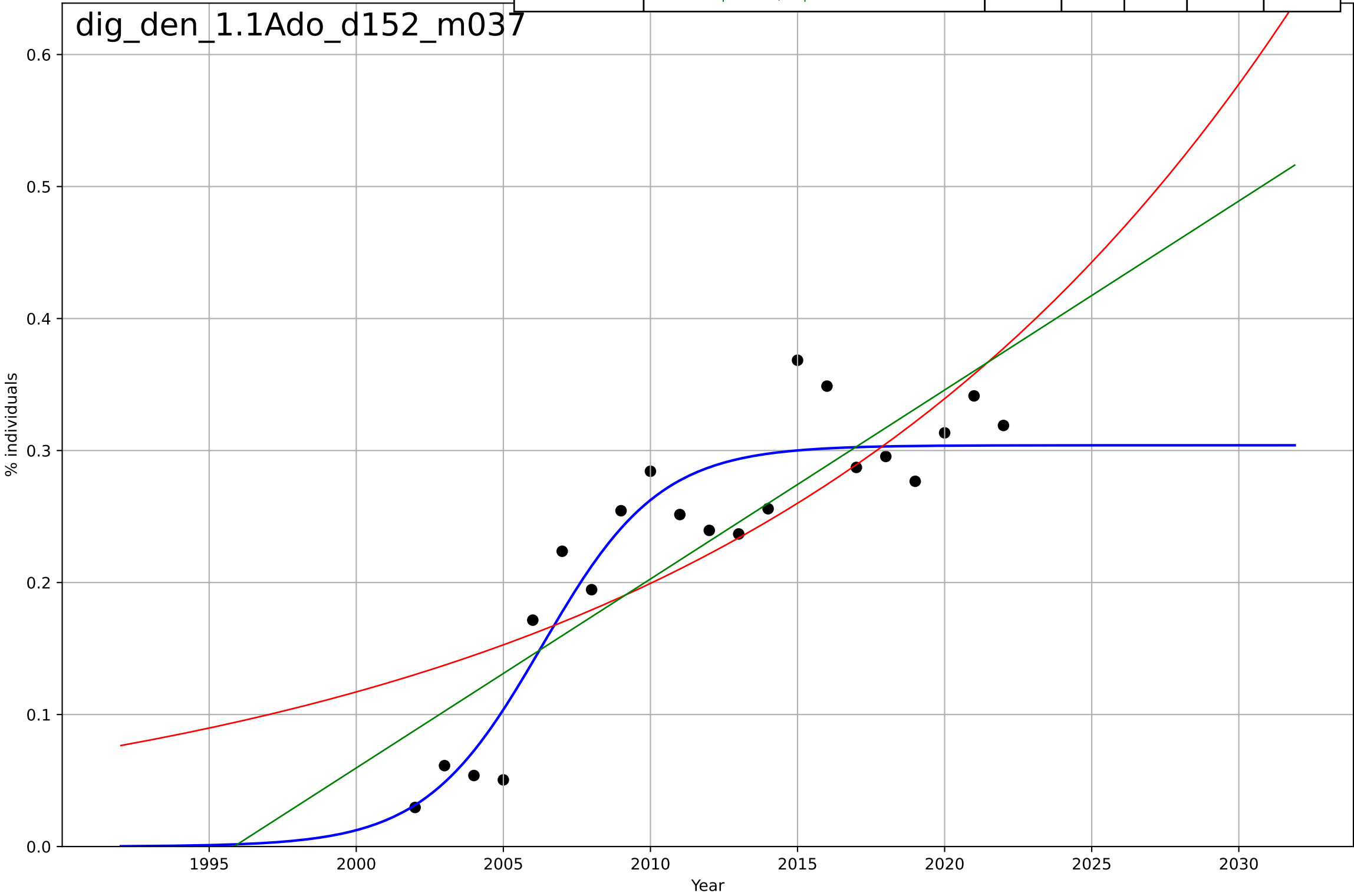
digital skills
Denmark
1.1 Adoption over time
Online activity: finding info
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2001, Dt=23.7, K=0.89$	0.186	0.944	0.934	0.0277	0.022
Exponential	$0.151 \cdot \exp(0.0214 \cdot (x-1937))$	0.0214	0.819	0.8	0.0496	0.0426
Linear	$\text{intercept}=-33.4, \text{slope}=0.017$	0.017	0.854	0.838	0.0446	0.0393



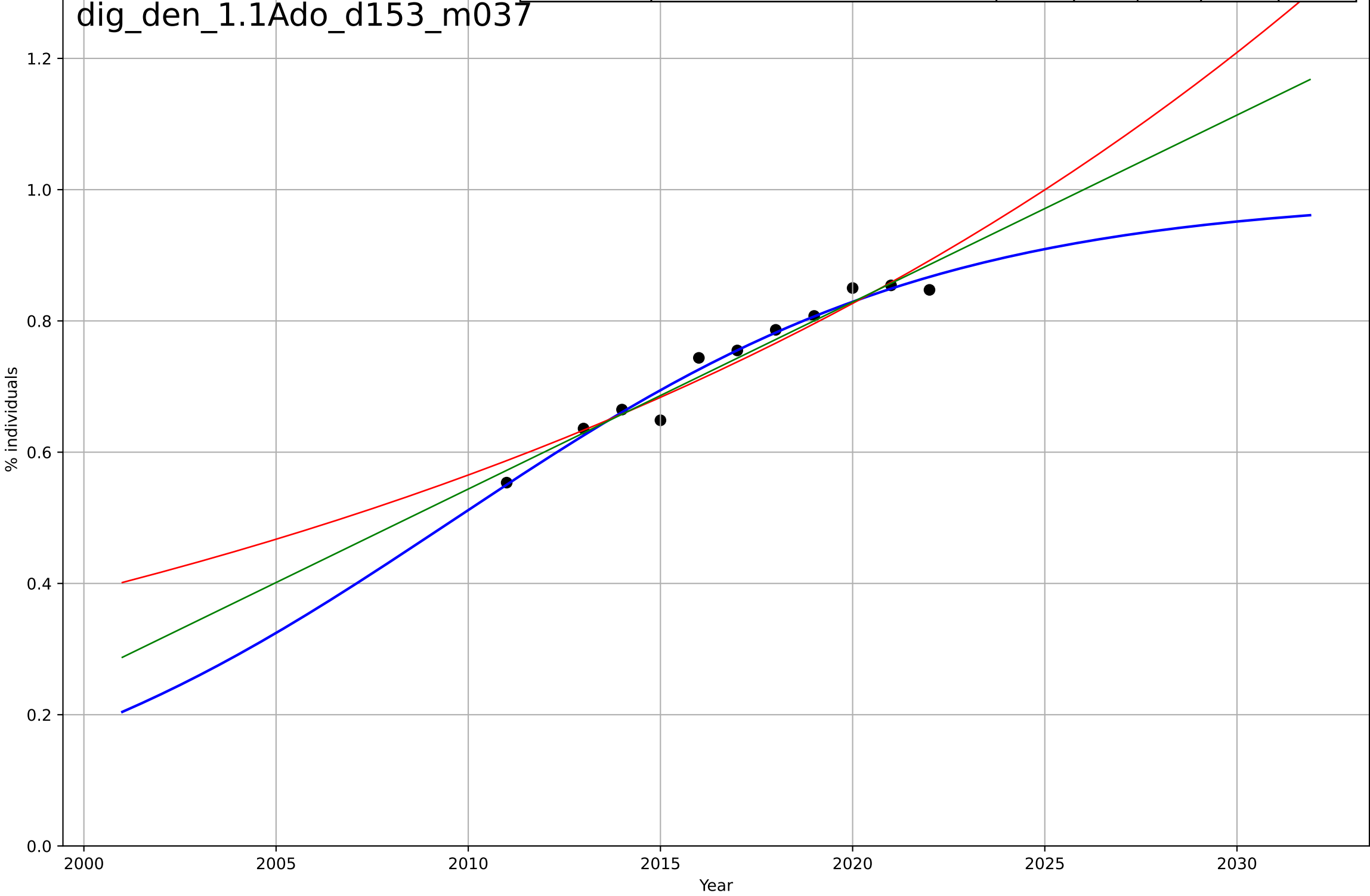
digital skills
Denmark
1.1 Adoption over time
Online activity: selling
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2006, Dt=8.78, K=0.304$	0.501	0.882	0.861	0.0345	0.0294
Exponential	$3.63 \cdot \exp(0.0532 \cdot (x-2065))$	0.0532	0.644	0.605	0.0599	0.0482
Linear	$\text{intercept}=-28.6, \text{slope}=0.0143$	0.0143	0.746	0.717	0.0506	0.0434



digital skills
Denmark
1.1 Adoption over time
Online activity: social networks
% individuals

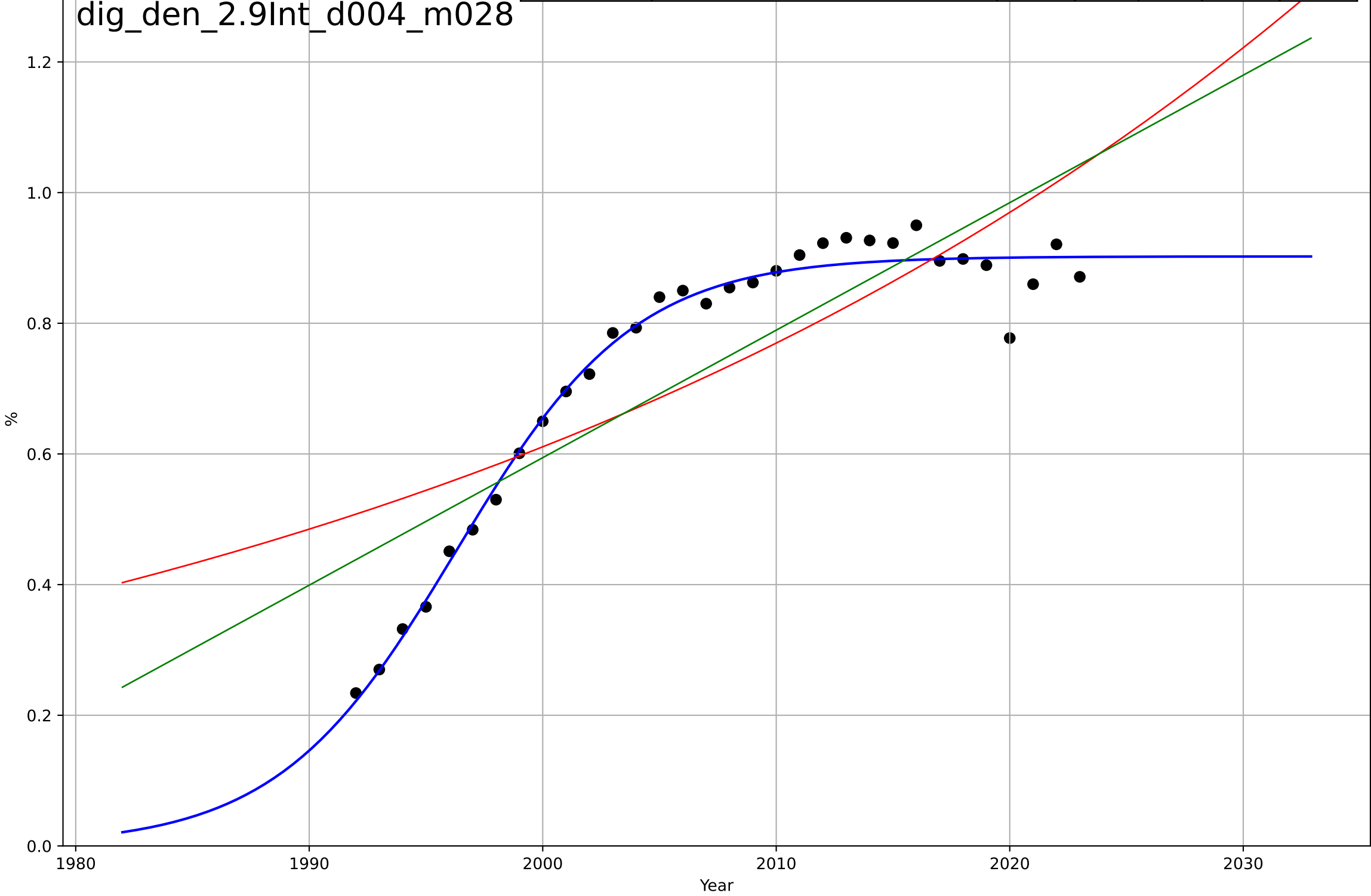
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=27.9, K=0.99$	0.157	0.967	0.953	0.0177	0.012
Exponential	$1.15 \cdot \exp(0.038 \cdot (x-2029))$	0.038	0.933	0.916	0.0251	0.0212
Linear	$\text{intercept}=-56.7, \text{slope}=0.0285$	0.0285	0.951	0.939	0.0214	0.0178



digital skills
Denmark
2.9 Inter-dependence with hardware
% households with a computer
%

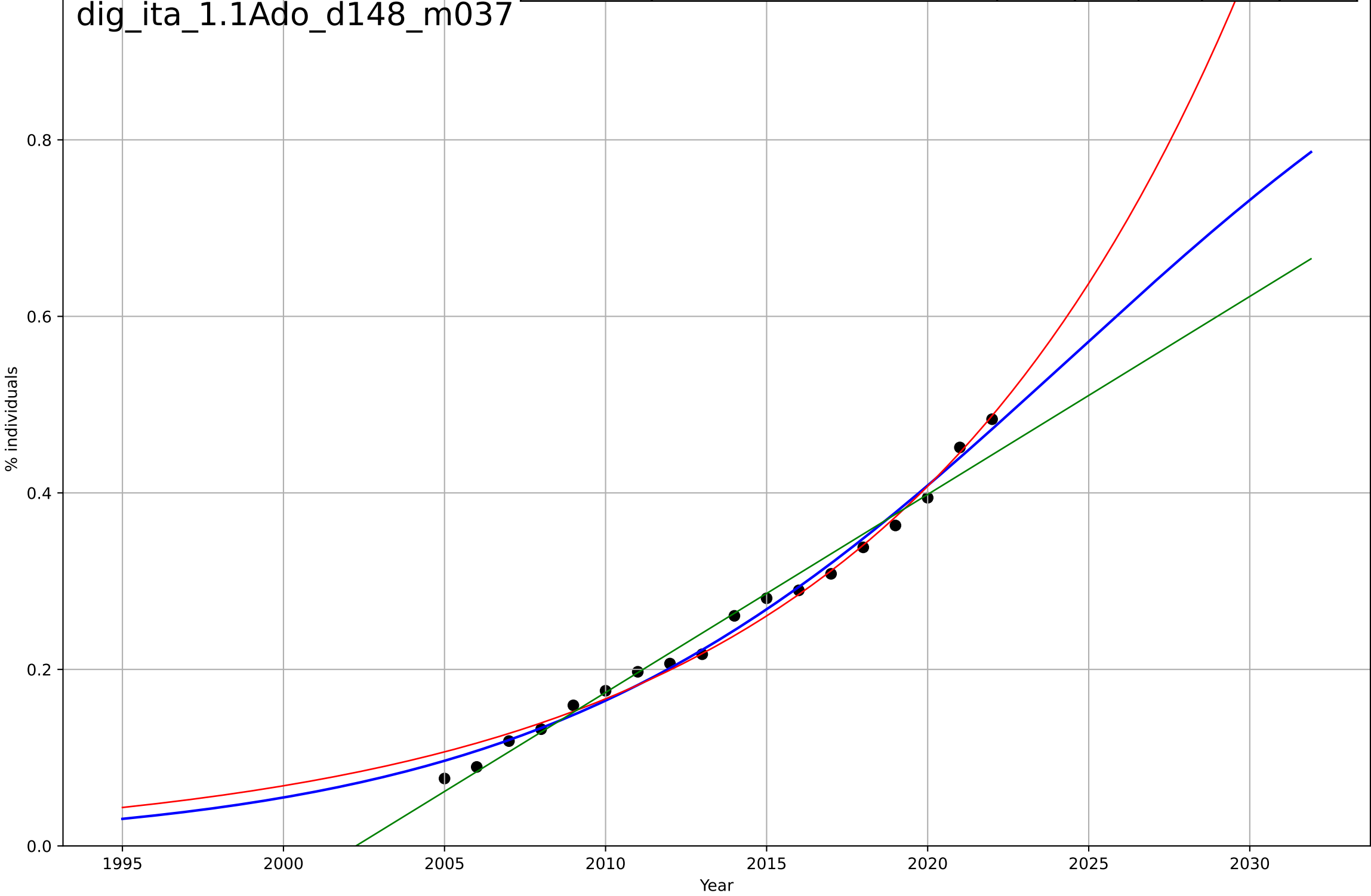
dig_den_2.9Int_d004_m028

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1996, Dt=16.8, K=0.902$	0.262	0.98	0.978	0.0301	0.02
Exponential	$1.09 \cdot \exp(0.0231 \cdot (x-2025))$	0.0231	0.636	0.611	0.128	0.112
Linear	$\text{intercept}=-38.4, \text{slope}=0.0195$	0.0195	0.724	0.705	0.111	0.0994



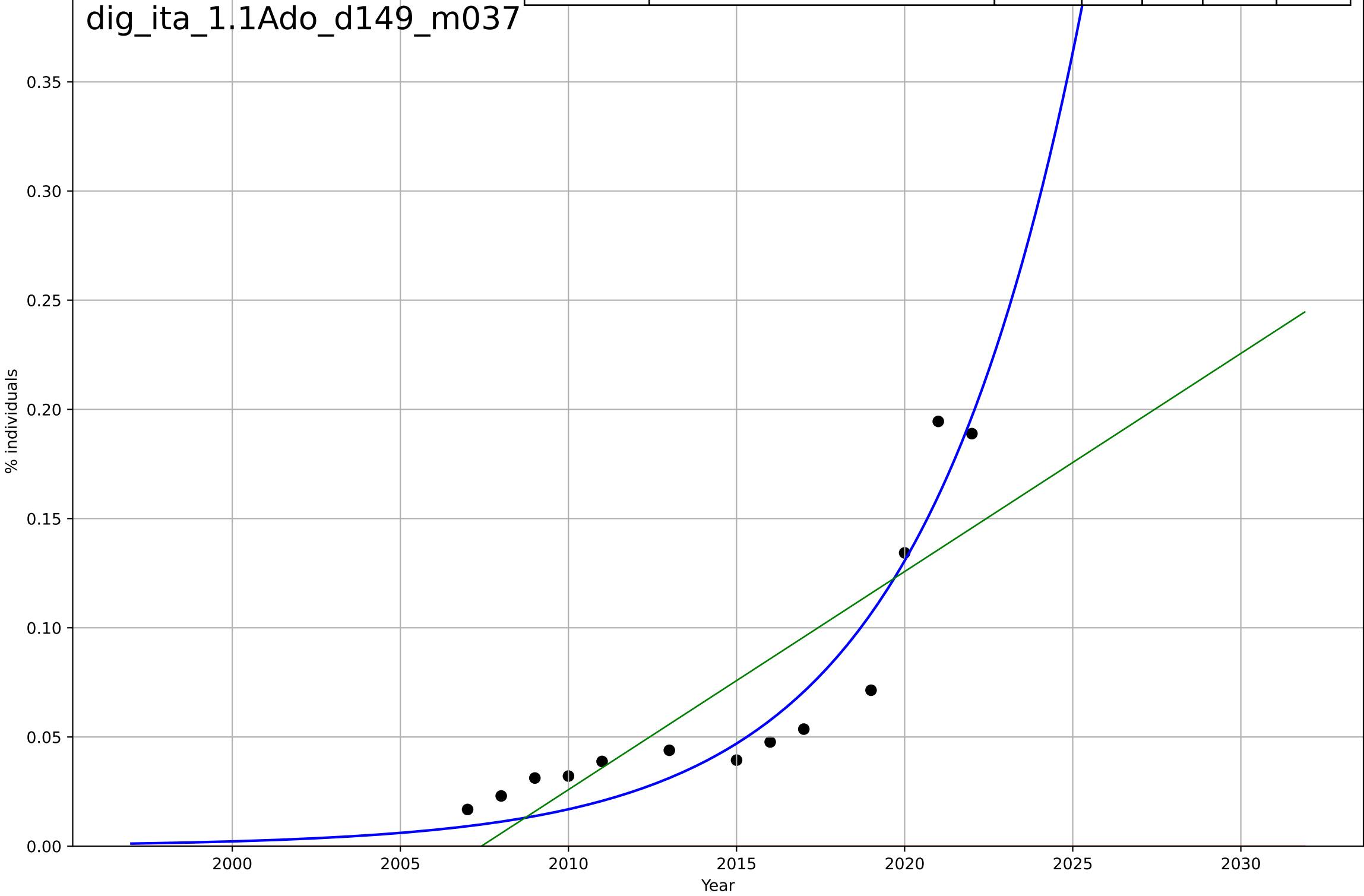
digital skills
Italy
1.1 Adoption over time
Online activity: banking
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2024, Dt=36.3, K=1.1$	0.121	0.99	0.987	0.012	0.0108
Exponential	$1.02 \cdot \exp(0.0894 \cdot (x-2030))$	0.0894	0.986	0.984	0.0138	0.011
Linear	$\text{intercept}=-44.9, \text{slope}=0.0224$	0.0224	0.98	0.977	0.0168	0.0131



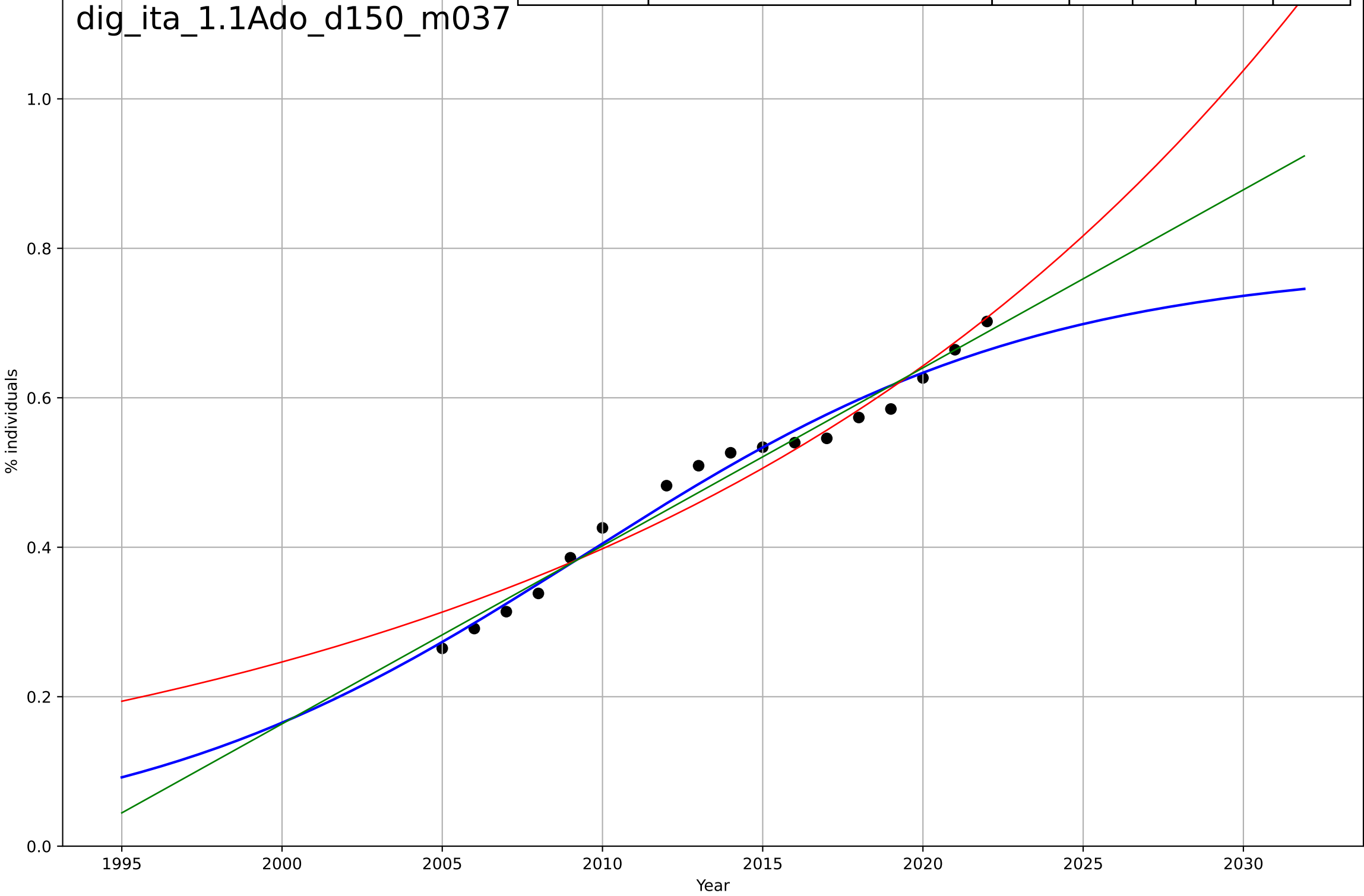
digital skills
Italy
1.1 Adoption over time
Online activity: doing online course
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2078, Dt=21.5, K=1.97e+04$	0.205	0.908	0.878	0.0179	0.0152
Exponential	$0.379 \cdot \exp(-0.0956 \cdot (x-90))$	-0.0956	-1.43	-1.92	0.0918	0.0704
Linear	$\text{intercept}=-20, \text{slope}=0.00999$	0.00999	0.71	0.652	0.0317	0.0266



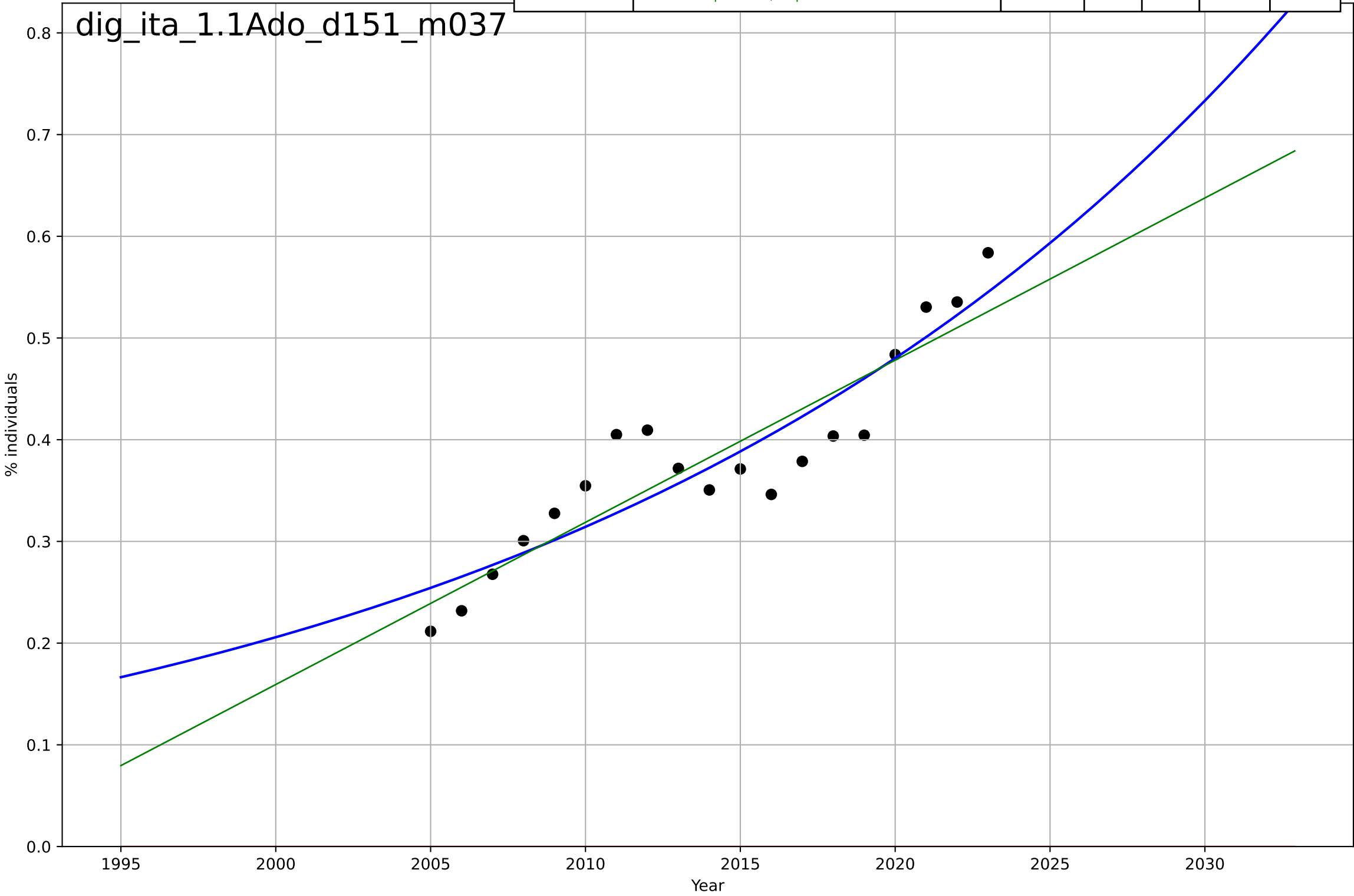
digital skills
Italy
1.1 Adoption over time
Online activity: emailing
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=31.5, K=0.778$	0.139	0.975	0.969	0.0202	0.0175
Exponential	$1.34 \cdot \exp(0.0479 \cdot (x-2035))$	0.0479	0.947	0.94	0.0294	0.0253
Linear	$\text{intercept}=-47.5, \text{slope}=0.0238$	0.0238	0.973	0.97	0.0209	0.0185



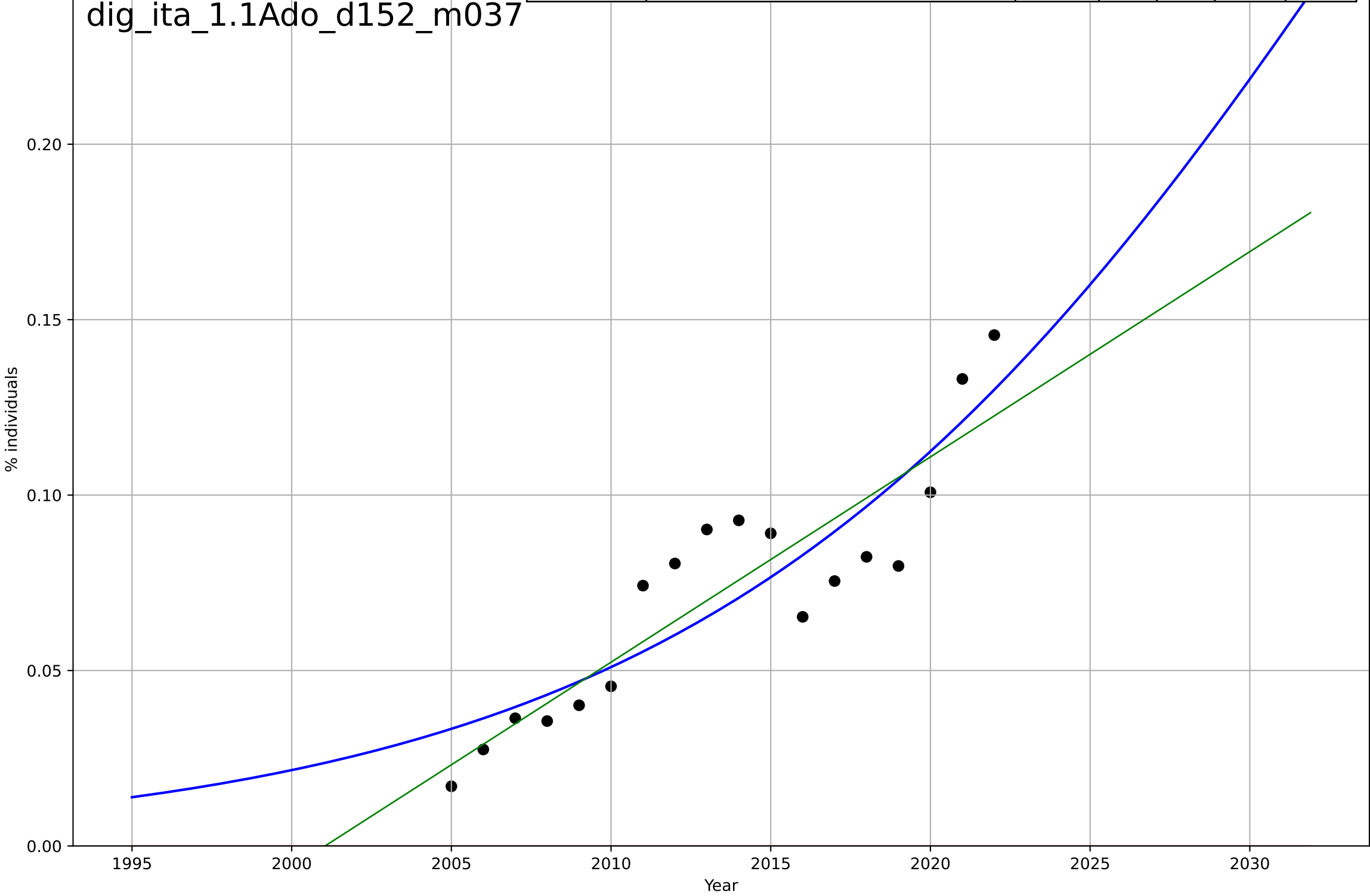
digital skills
Italy
1.1 Adoption over time
Online activity: finding info
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2247, D_t=104, K=7.16e+03$	0.0424	0.833	0.8	0.0394	0.0339
Exponential	$1.55e+03 \cdot \exp(0.00246 \cdot (x-157505))$	0.00246	-15.8	-17.9	0.394	0.383
Linear	intercept=-31.7, slope=0.0159	0.0159	0.822	0.8	0.0407	0.0351



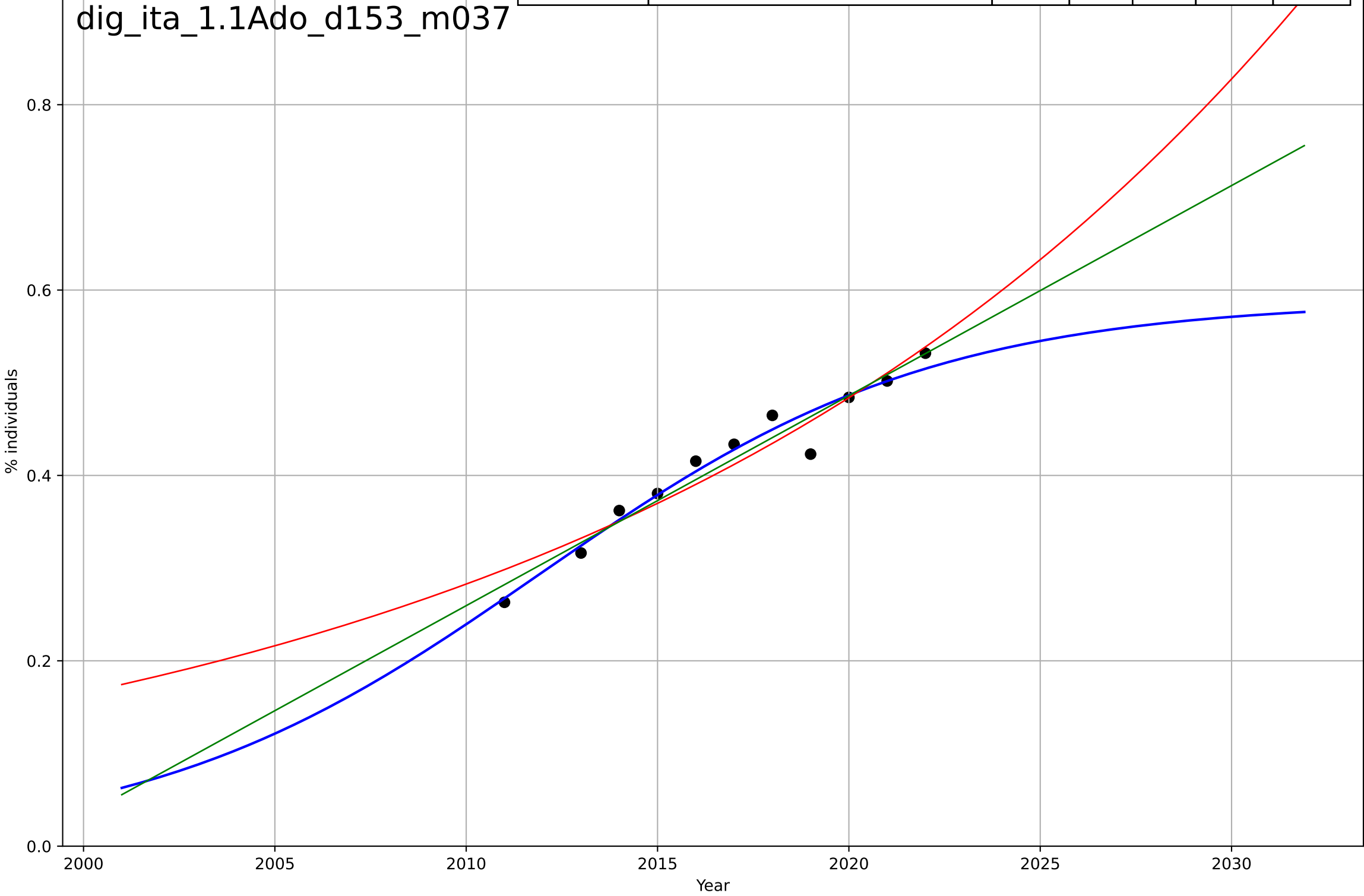
digital skills
Italy
1.1 Adoption over time
Online activity: selling
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2036, D_t=48.3, K=0.6$	0.091	0.788	0.743	0.0156	0.0143
Exponential	$1.56e+03 \cdot \exp(0.00154 \cdot (x-157489))$	0.00154	-4.63	-5.38	0.0803	0.0729
Linear	$\text{intercept}=-11.7, \text{slope}=0.00585$	0.00585	0.803	0.777	0.015	0.0131



digital skills
Italy
1.1 Adoption over time
Online activity: social networks
% individuals

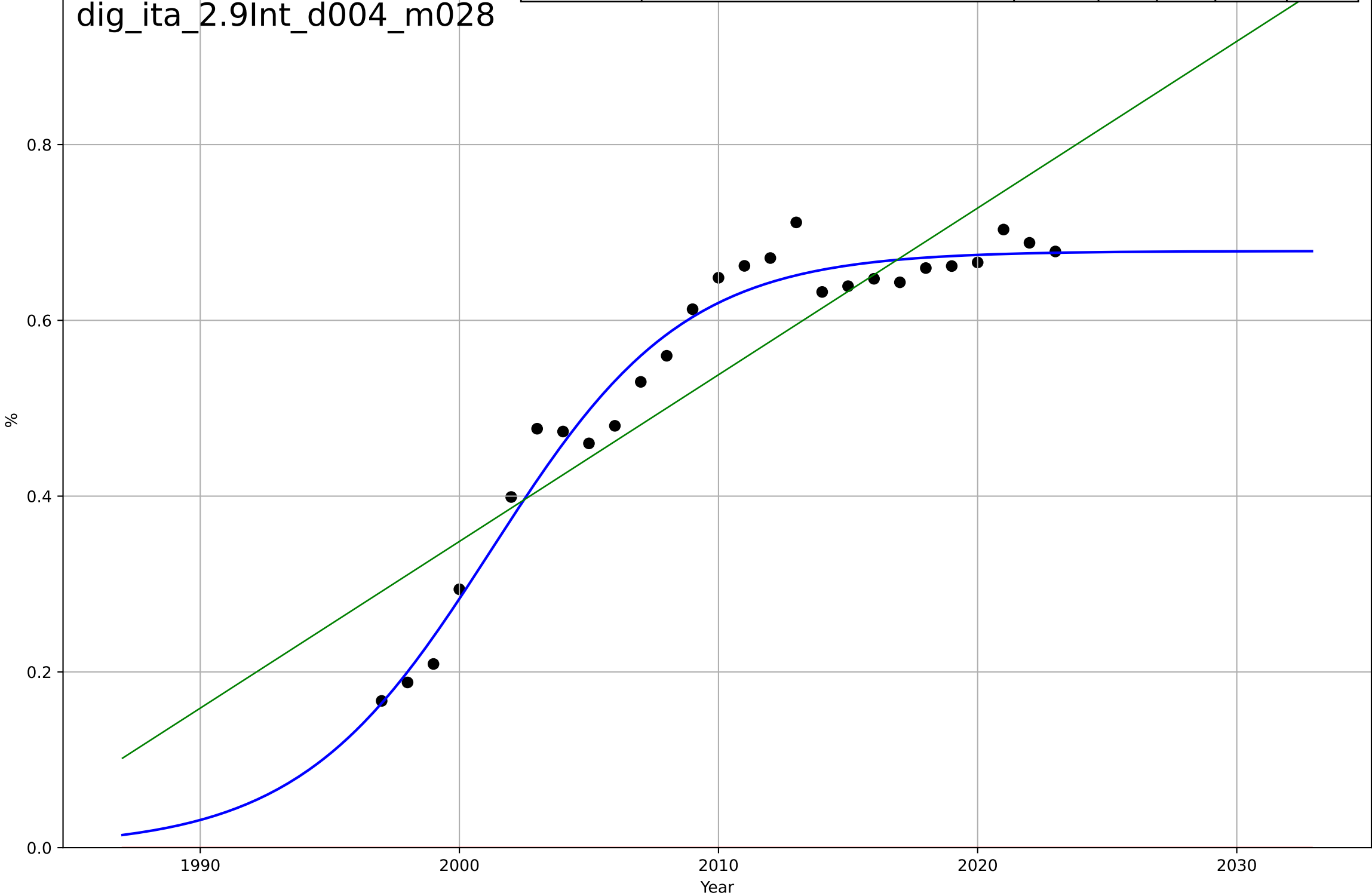
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=22.6, K=0.588$	0.194	0.955	0.935	0.0165	0.011
Exponential	$0.769 \cdot \exp(0.0537 \cdot (x-2029))$	0.0537	0.922	0.902	0.0216	0.0183
Linear	$\text{intercept}=-45.3, \text{slope}=0.0227$	0.0227	0.945	0.932	0.0181	0.0145



digital skills
Italy
2.9 Inter-dependence with hardware
% households with a computer
%

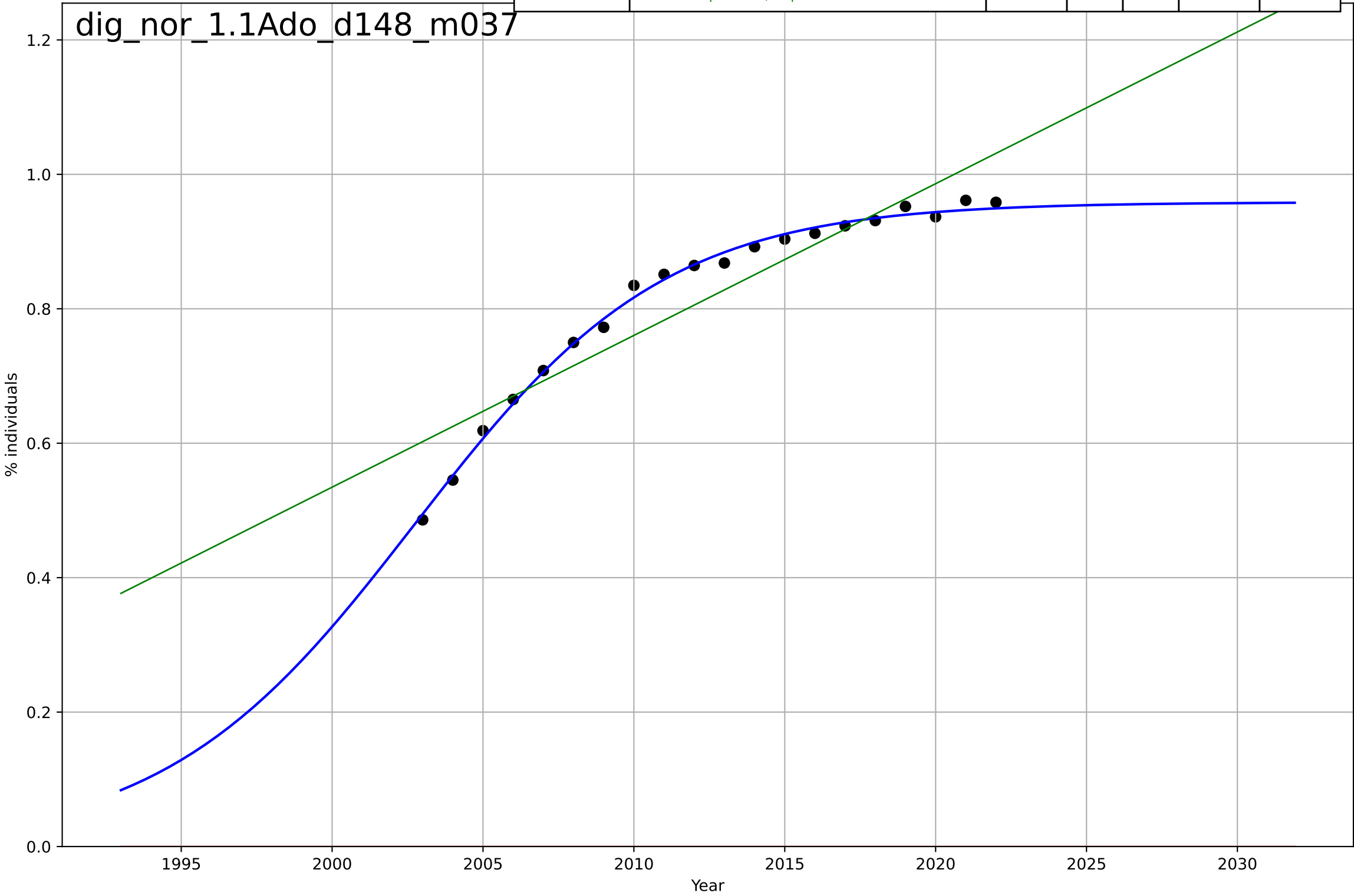
dig_ita_2.9Int_d004_m028

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2001, Dt=16.3, K=0.679$	0.269	0.971	0.967	0.0281	0.0238
Exponential	$1.55e+03 \cdot \exp(0.00273 \cdot (x-157496))$	0.00273	-11	-12	0.569	0.545
Linear	$\text{intercept}=-37.6, \text{slope}=0.019$	0.019	0.795	0.777	0.0744	0.0631



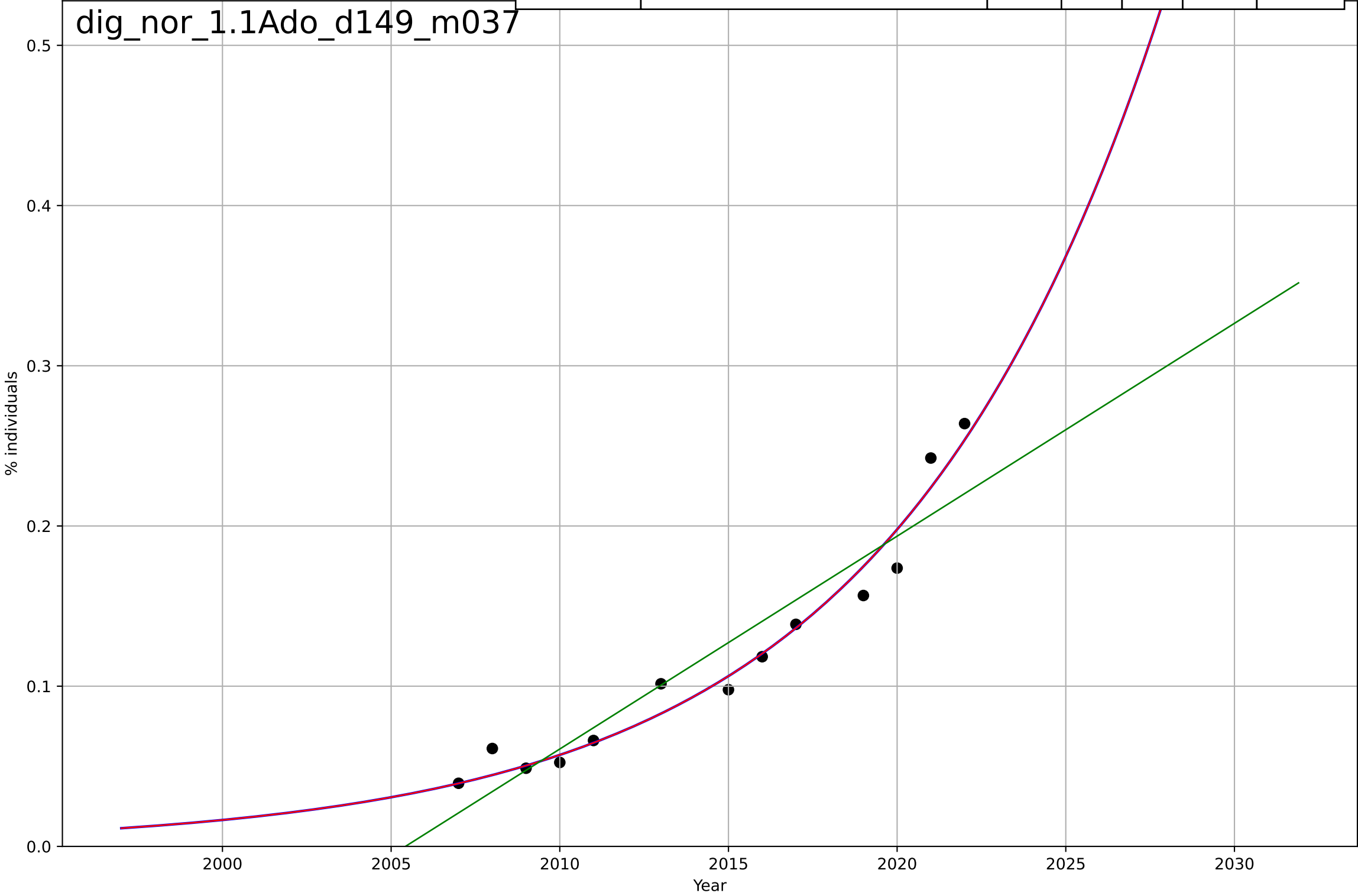
digital skills
Norway
1.1 Adoption over time
Online activity: banking
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2003, D_t=18.2, K=0.959$	0.241	0.995	0.994	0.00952	0.00838
Exponential	$1.55e+03 \cdot \exp(0.00304 \cdot (x-157499))$	0.00304	-34.2	-38.3	0.829	0.817
Linear	$\text{intercept}=-44.6, \text{slope}=0.0226$	0.0226	0.867	0.852	0.0509	0.042



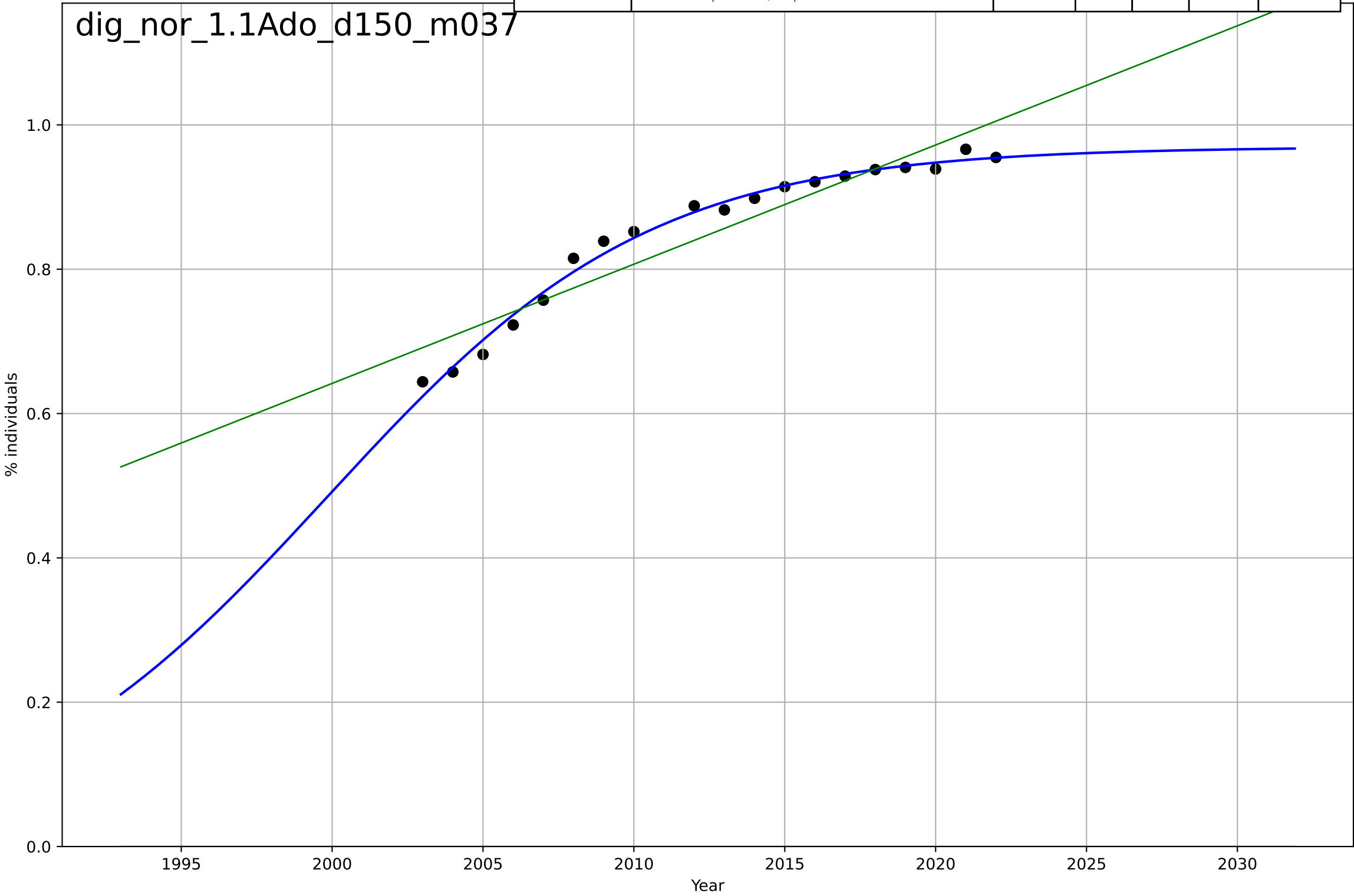
digital skills
Norway
1.1 Adoption over time
Online activity: doing online course
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2116, Dt=35.4, K=3.03e+04$	0.124	0.967	0.956	0.0127	0.00974
Exponential	$1.9 \cdot \exp(0.124 \cdot (x-2038))$	0.124	0.967	0.961	0.0127	0.00974
Linear	$\text{intercept}=-26.6, \text{slope}=0.0133$	0.0133	0.891	0.87	0.0231	0.0195



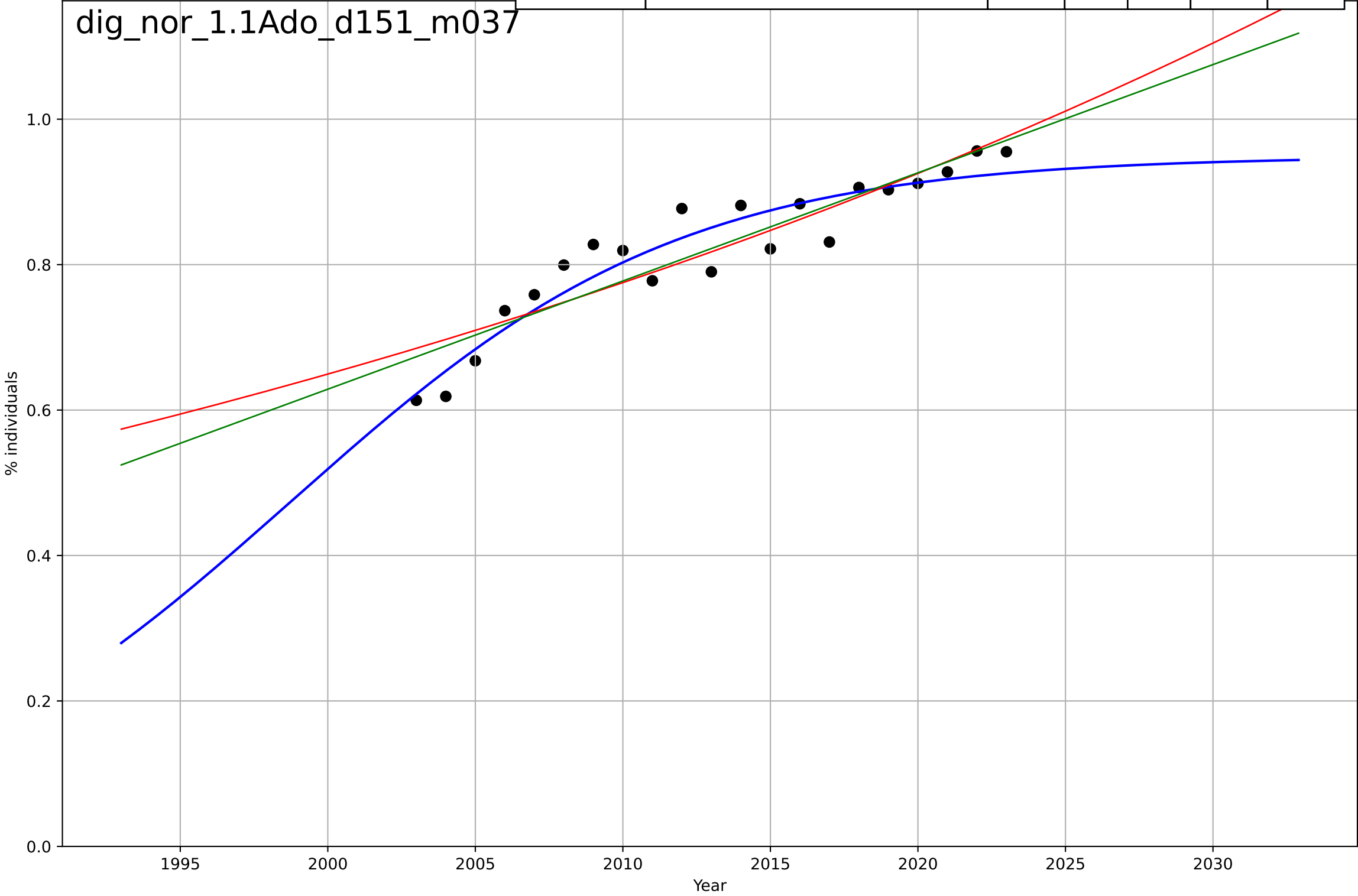
digital skills
Norway
1.1 Adoption over time
Online activity: emailing
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2000, Dt=23.5, K=0.97$	0.187	0.988	0.985	0.0114	0.00936
Exponential	$1.56e+03 \cdot \exp(0.00247 \cdot (x-157480))$	0.00247	-67.7	-76.3	0.856	0.85
Linear	intercept=-32.4, slope=0.0165	0.0165	0.892	0.879	0.0339	0.0295



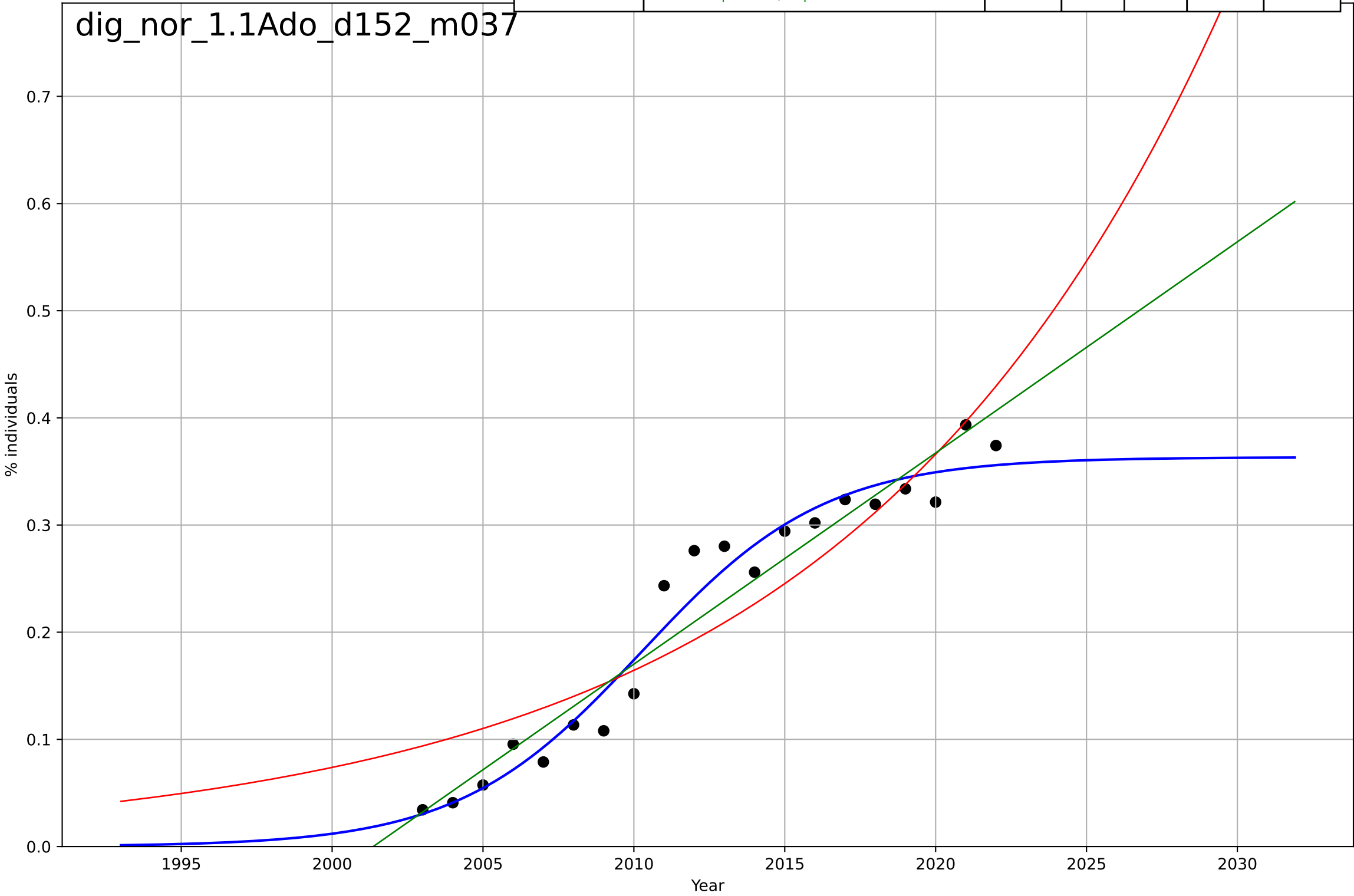
digital skills
Norway
1.1 Adoption over time
Online activity: finding info
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1999, D_t=29, K=0.949$	0.152	0.888	0.869	0.0328	0.027
Exponential	$0.0962 \cdot \exp(0.0177 \cdot (x-1892))$	0.0177	0.823	0.804	0.0413	0.0341
Linear	$\text{intercept}=-29.1, \text{slope}=0.0149$	0.0149	0.842	0.824	0.039	0.0328



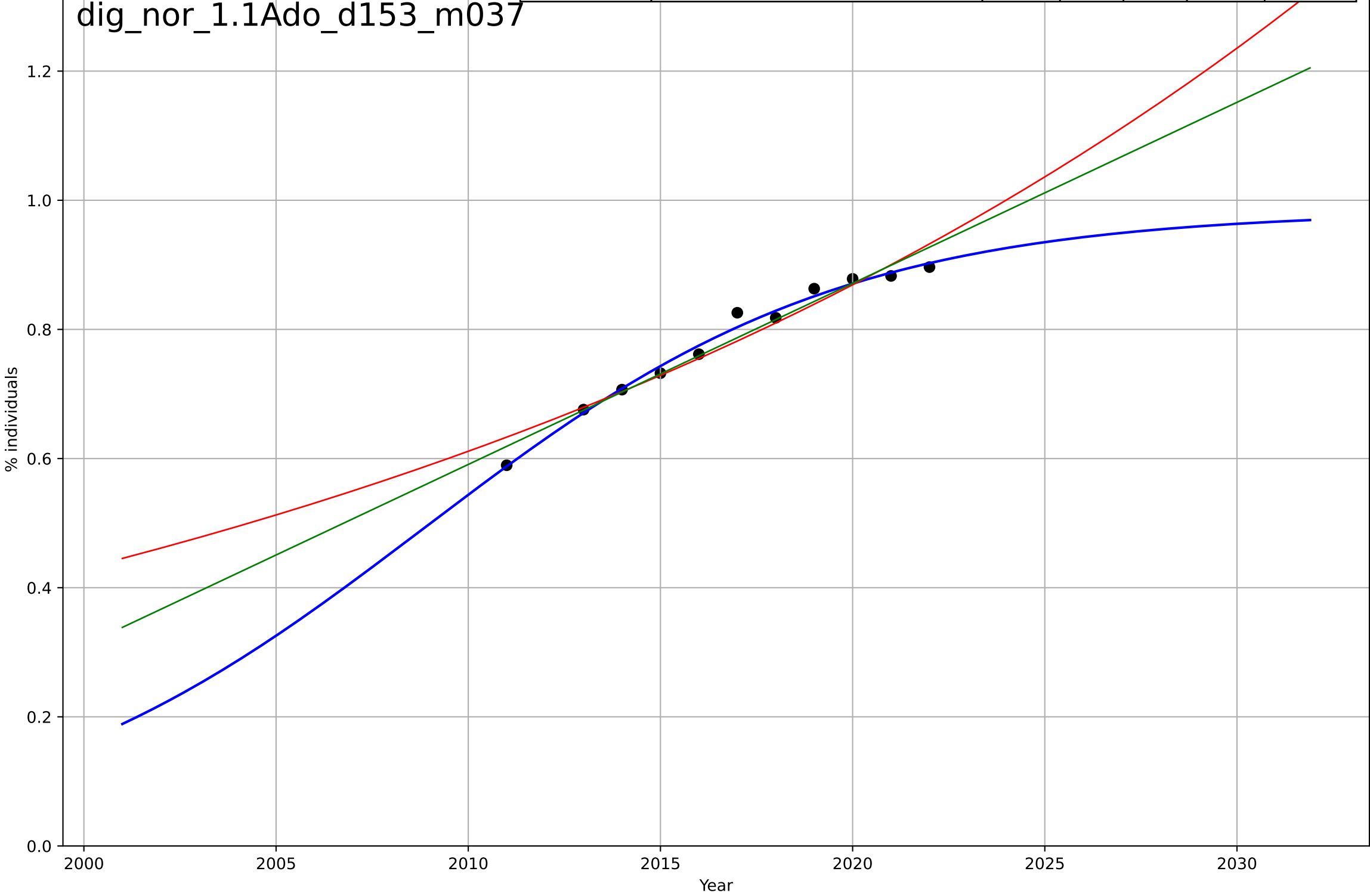
digital skills
Norway
1.1 Adoption over time
Online activity: selling
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=13.3, K=0.363$	0.33	0.96	0.952	0.0236	0.0192
Exponential	$1.07 \cdot \exp(0.08 \cdot (x-2033))$	0.08	0.843	0.824	0.0466	0.0412
Linear	$\text{intercept}=-39.4, \text{slope}=0.0197$	0.0197	0.932	0.924	0.0306	0.0245



digital skills
Norway
1.1 Adoption over time
Online activity: social networks
% individuals

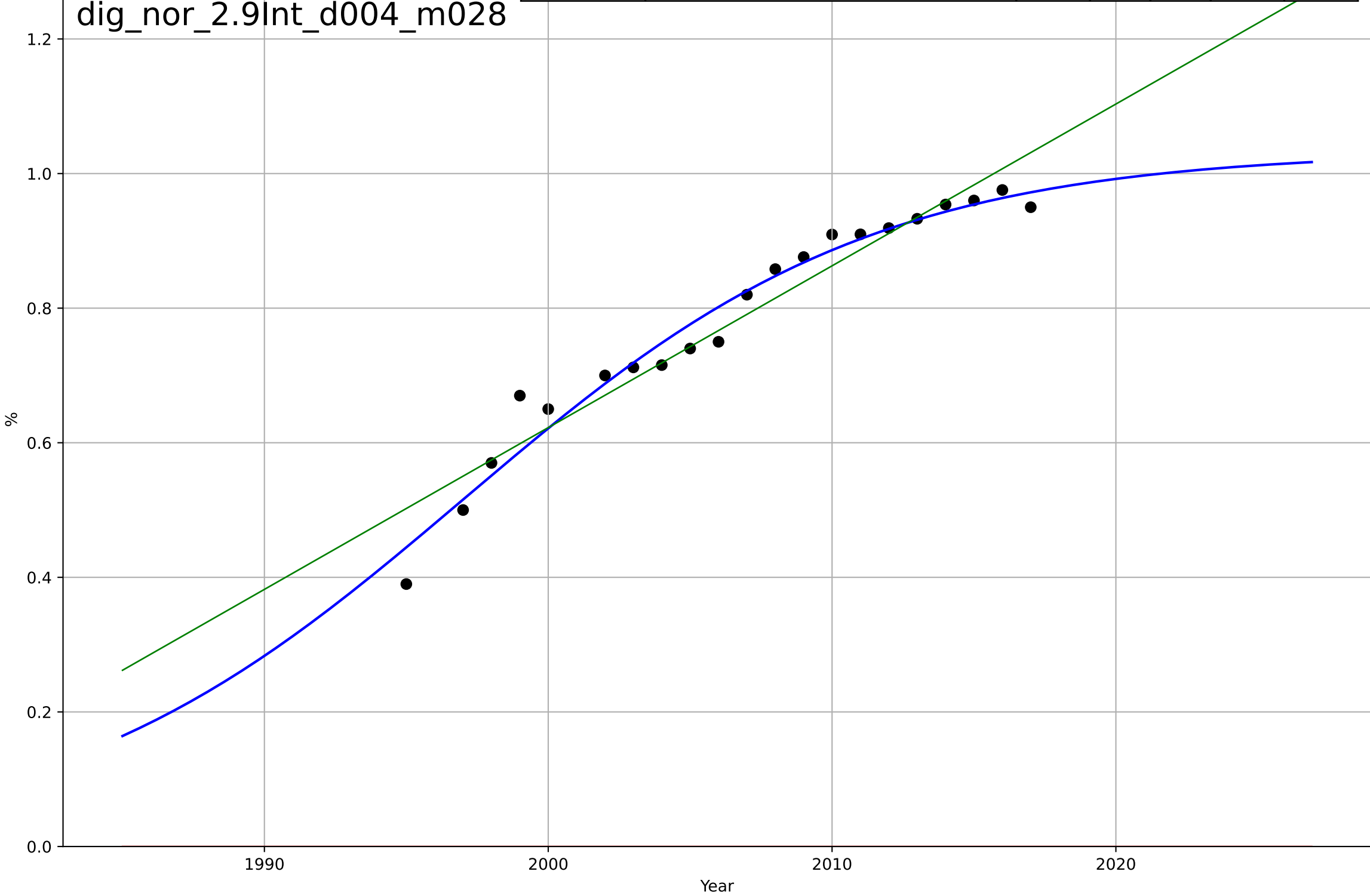
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=24, K=0.983$	0.183	0.988	0.983	0.0105	0.00878
Exponential	$1.19 \cdot \exp(0.0352 \cdot (x-2029))$	0.0352	0.937	0.922	0.0238	0.0181
Linear	$\text{intercept}=-55.8, \text{slope}=0.028$	0.028	0.959	0.949	0.0192	0.0139



digital skills
Norway
2.9 Inter-dependence with hardware
% households with a computer
%

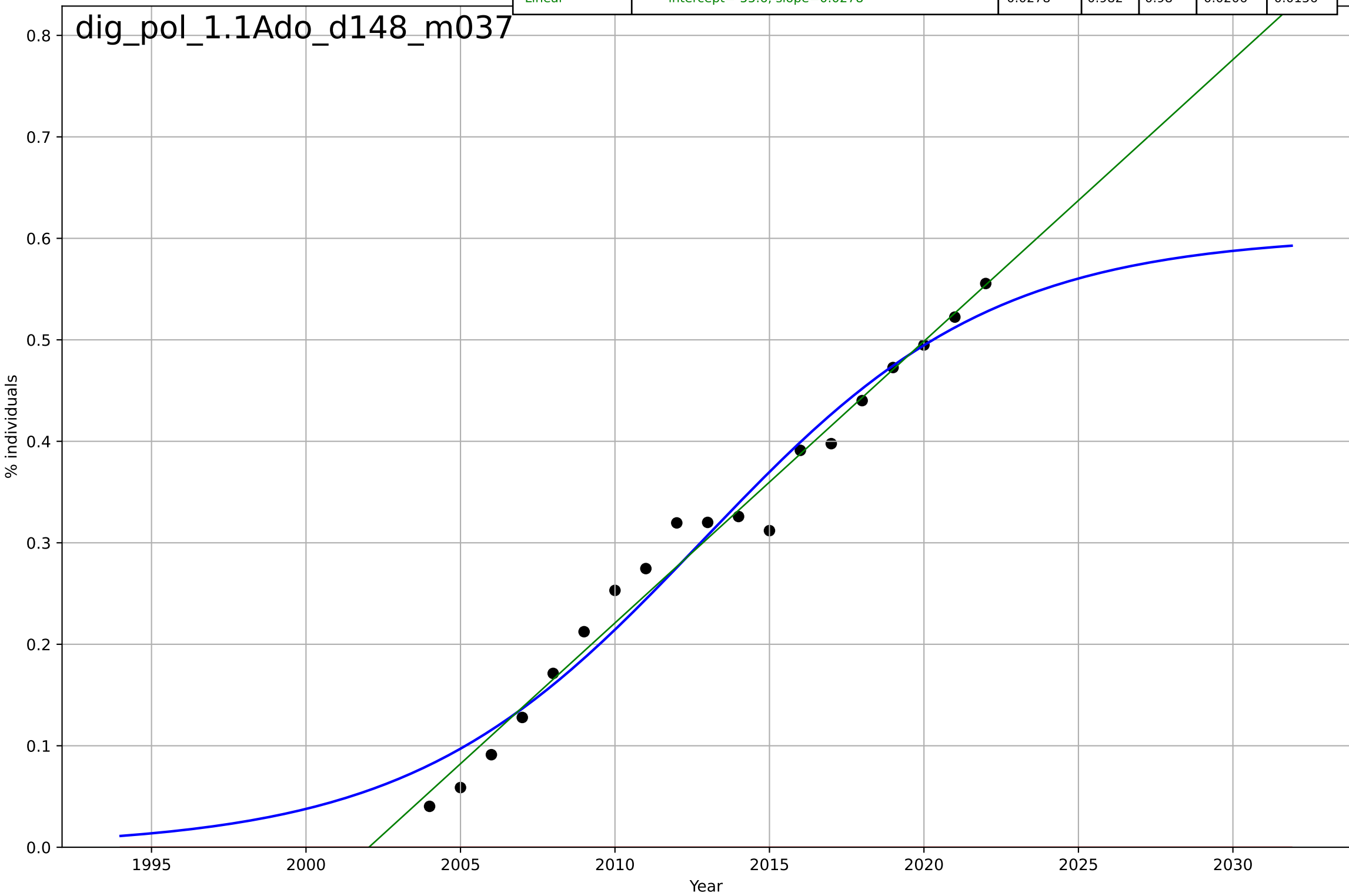
dig_nor_2.9Int_d004_m028

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1997, Dt=31.7, K=1.03$	0.139	0.967	0.961	0.0294	0.0213
Exponential	$1.55e+03 \cdot \exp(0.0032 \cdot (x-157488))$	0.0032	-23.7	-26.5	0.8	0.784
Linear	intercept=-47.5, slope=0.024	0.024	0.931	0.923	0.0423	0.0317



digital skills
Poland
1.1 Adoption over time
Online activity: banking
% individuals

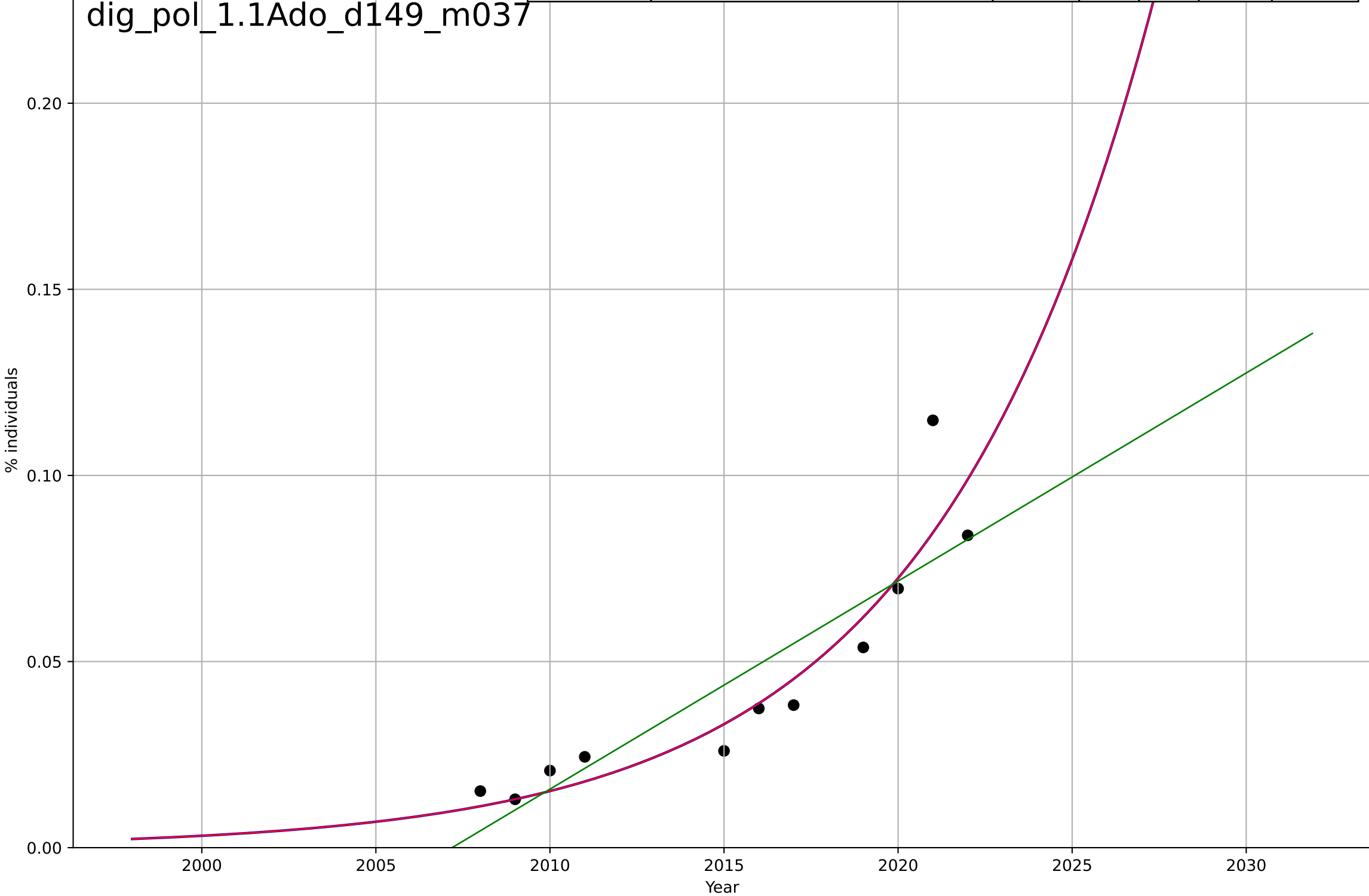
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, D_t=20.8, K=0.603$	0.211	0.967	0.961	0.0277	0.0229
Exponential	$1.55e+03 \cdot \exp(0.00358 \cdot (x-157541))$	0.00358	-3.93	-4.55	0.341	0.304
Linear	$\text{intercept}=-55.6, \text{slope}=0.0278$	0.0278	0.982	0.98	0.0206	0.0156



digital skills
Poland
1.1 Adoption over time
Online activity: doing online course
% individuals

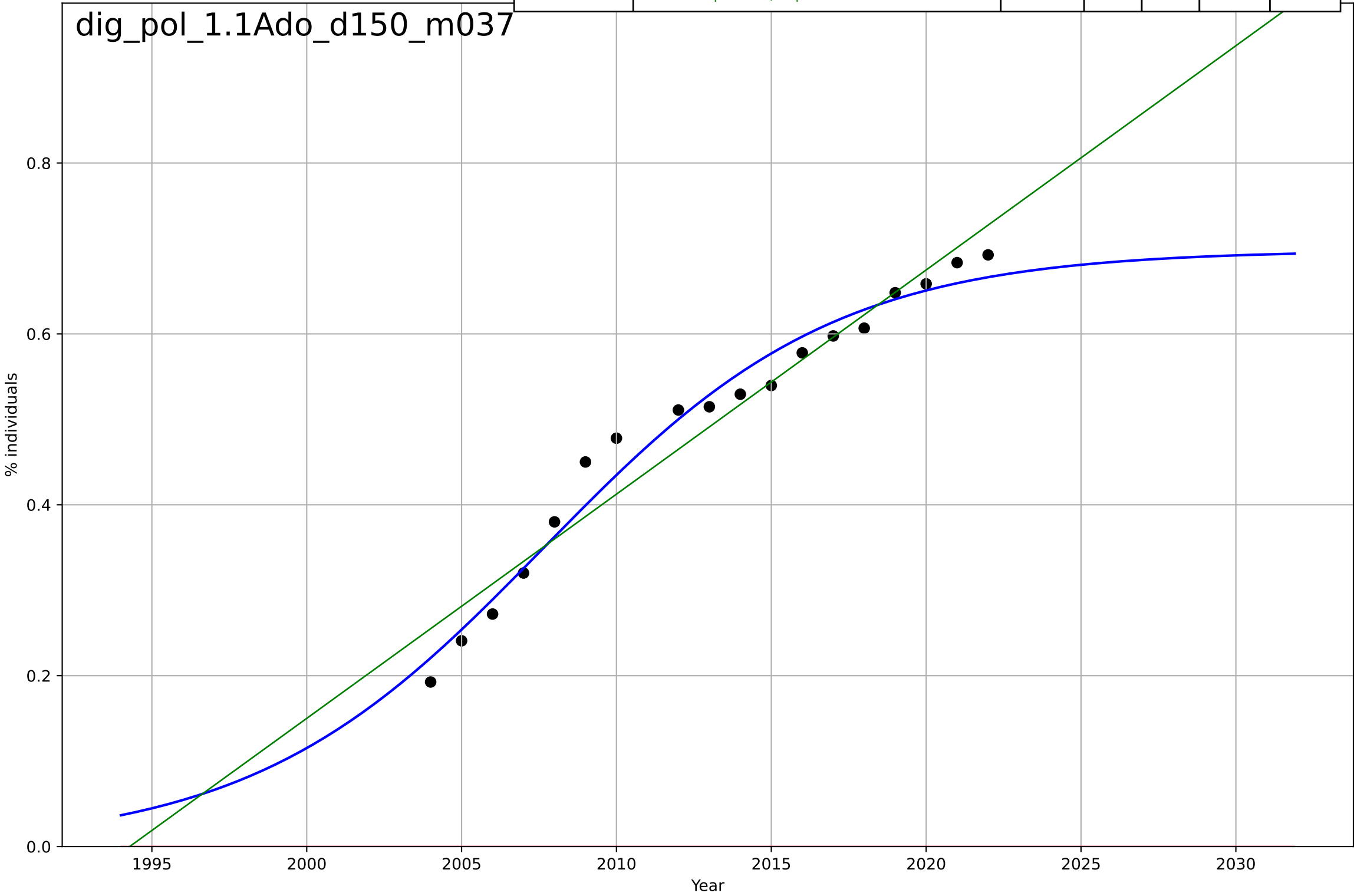
dig_pol_1.1Ado_d149_m037

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2082, Dt=28.1, K=1.23e+03$	0.156	0.866	0.808	0.0113	0.00799
Exponential	$3.52 \cdot \exp(0.156 \cdot (x-2045))$	0.156	0.866	0.832	0.0113	0.00799
Linear	$\text{intercept}=-11.2, \text{slope}=0.00559$	0.00559	0.766	0.707	0.0149	0.011



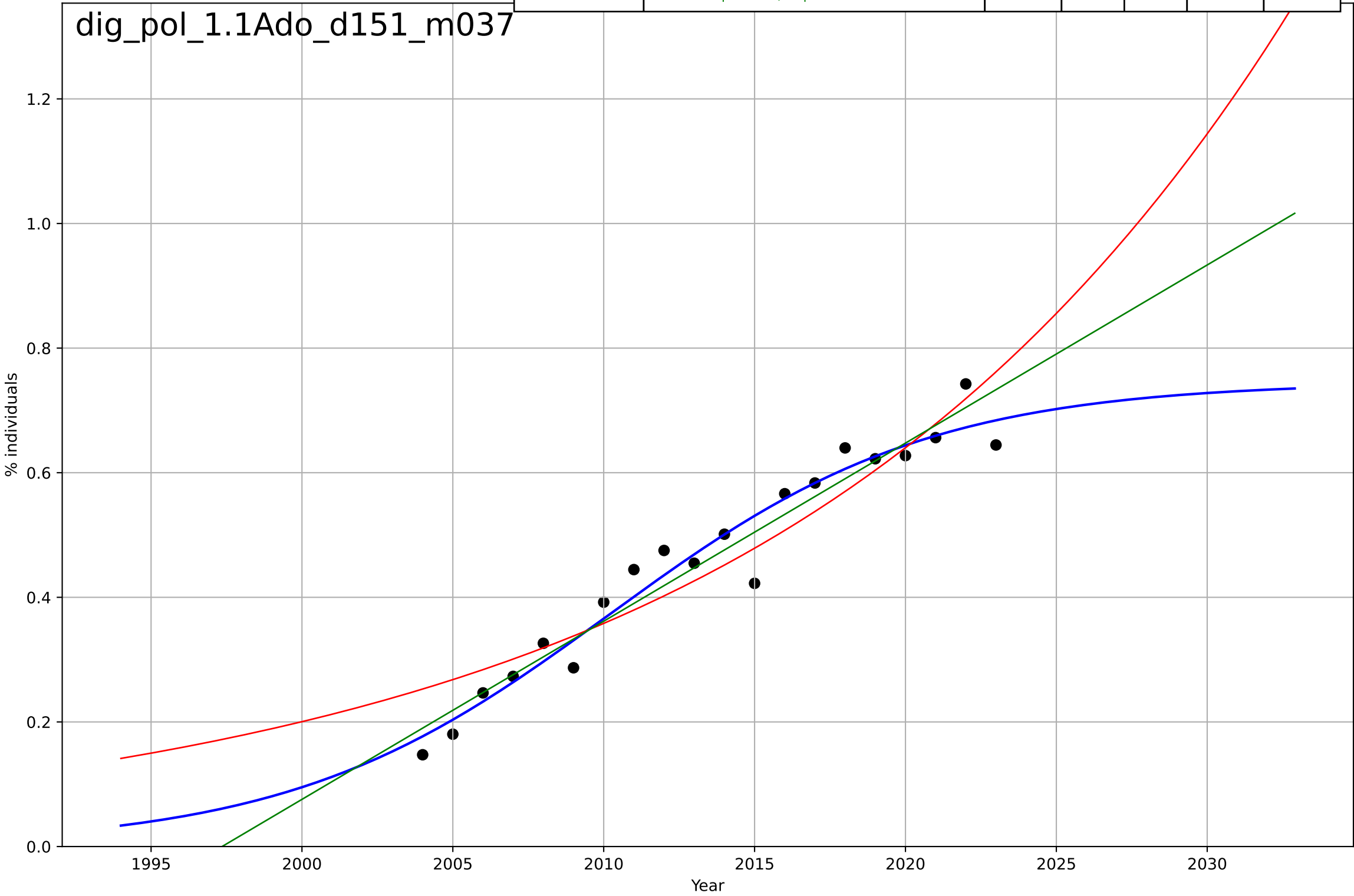
digital skills
Poland
1.1 Adoption over time
Online activity: emailing
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, D_t=20.7, K=0.698$	0.212	0.974	0.968	0.0246	0.0214
Exponential	$1.55e+03 \cdot \exp(0.00342 \cdot (x-157528))$	0.00342	-10.7	-12.3	0.517	0.494
Linear	intercept=-52.3, slope=0.0262	0.0262	0.95	0.943	0.0339	0.0267



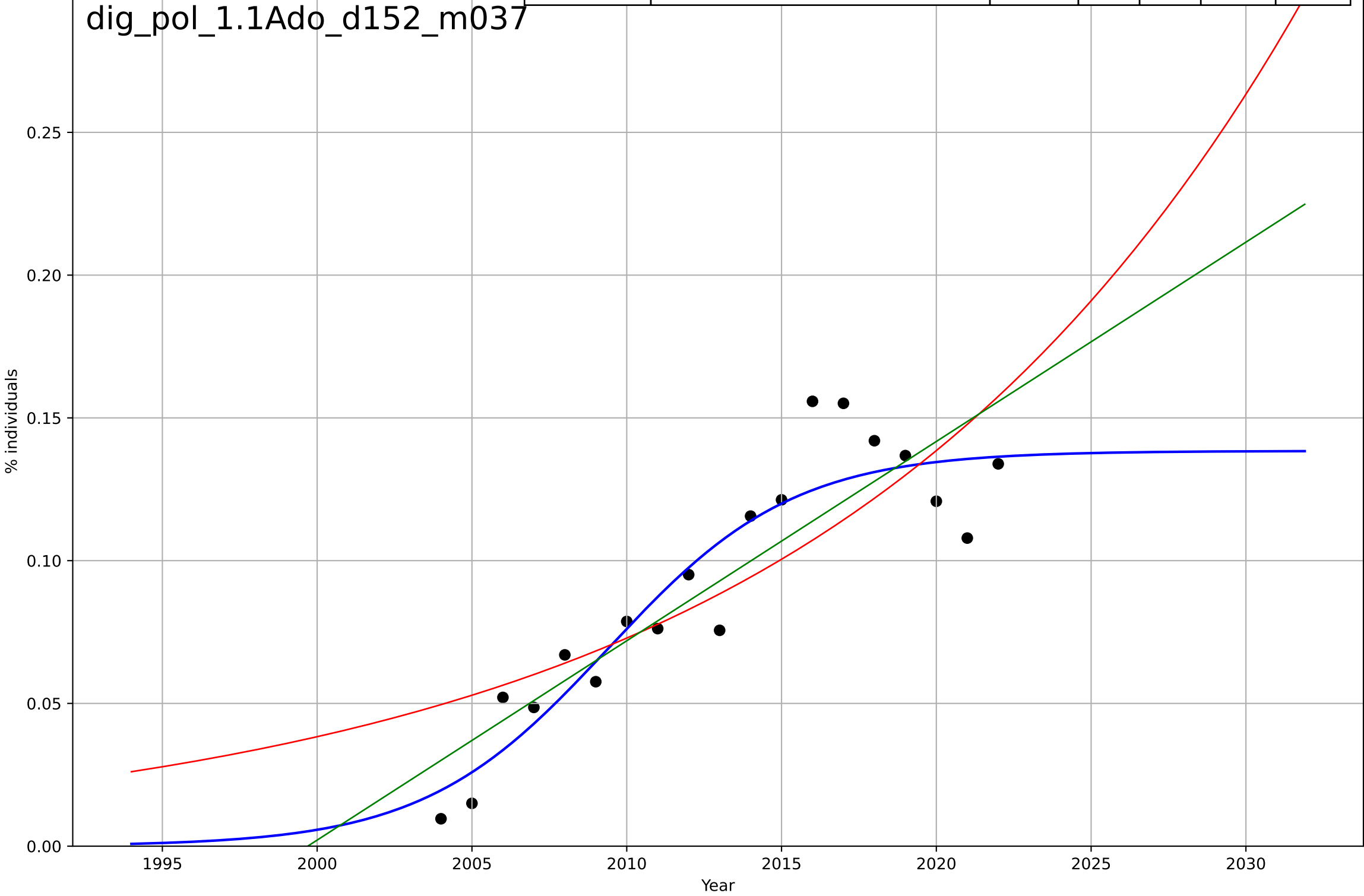
digital skills
Poland
1.1 Adoption over time
Online activity: finding info
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=23.3, K=0.745$	0.189	0.951	0.941	0.0378	0.0278
Exponential	$1.49 \cdot \exp(0.0581 \cdot (x-2035))$	0.0581	0.885	0.871	0.0577	0.0496
Linear	$\text{intercept}=-57.1, \text{slope}=0.0286$	0.0286	0.94	0.933	0.0416	0.0341



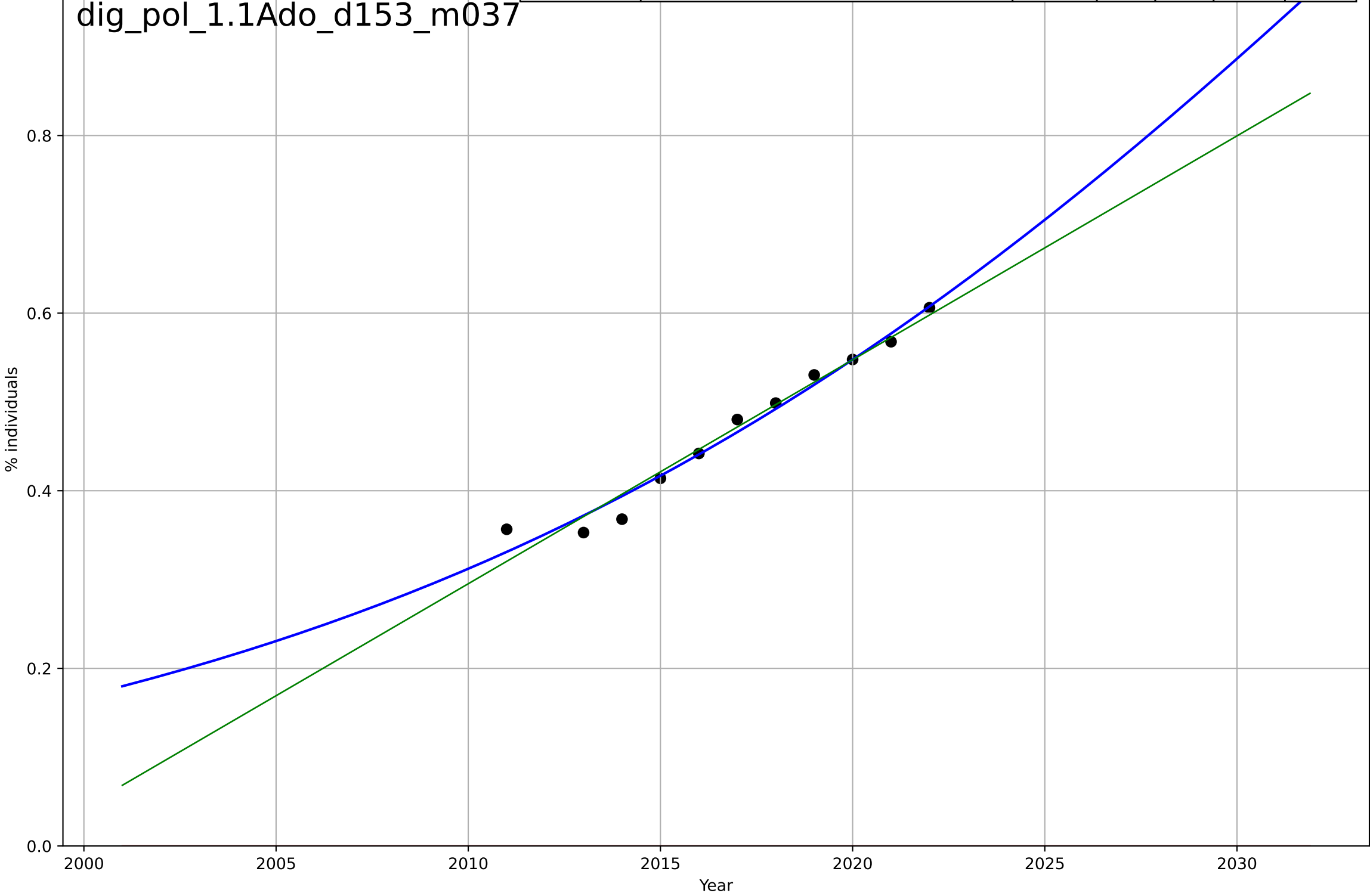
digital skills
Poland
1.1 Adoption over time
Online activity: selling
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=13.1, K=0.138$	0.334	0.868	0.841	0.0157	0.0122
Exponential	$6.41e-26 \cdot \exp(0.0642 \cdot (x-1148))$	0.0642	0.676	0.636	0.0246	0.02
Linear	$\text{intercept}=-14, \text{slope}=0.00698$	0.00698	0.782	0.755	0.0202	0.0164



digital skills
Poland
1.1 Adoption over time
Online activity: social networks
% individuals

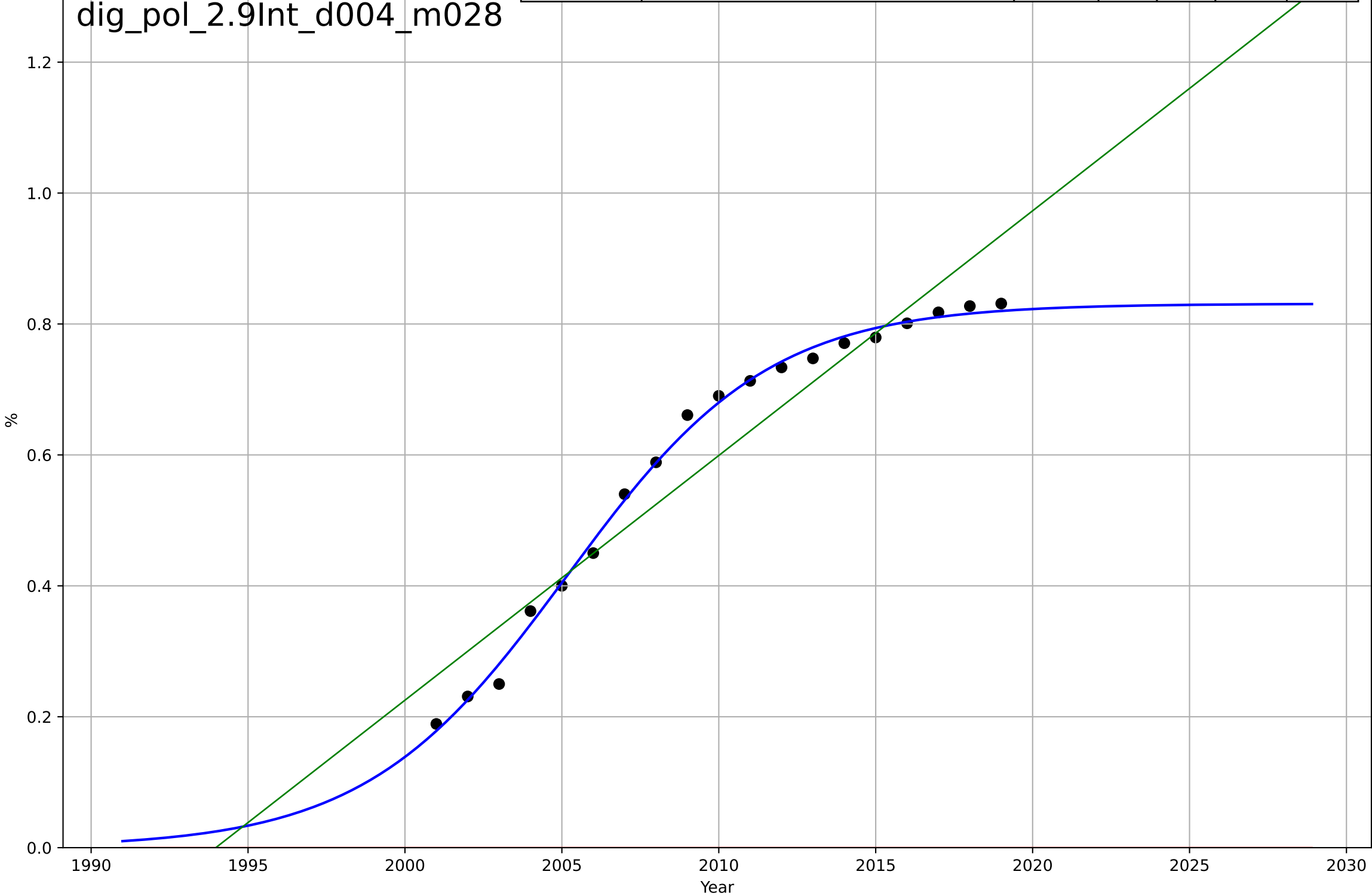
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2038, Dt=64.6, K=2.43$	0.068	0.973	0.961	0.014	0.0106
Exponential	$1.55e+03*\exp(0.00332*(x-157538))$	0.00332	-30.5	-38.3	0.477	0.469
Linear	$\text{intercept}=-50.4, \text{slope}=0.0252$	0.0252	0.966	0.957	0.0157	0.0114



digital skills
Poland
2.9 Inter-dependence with hardware
% households with a computer
%

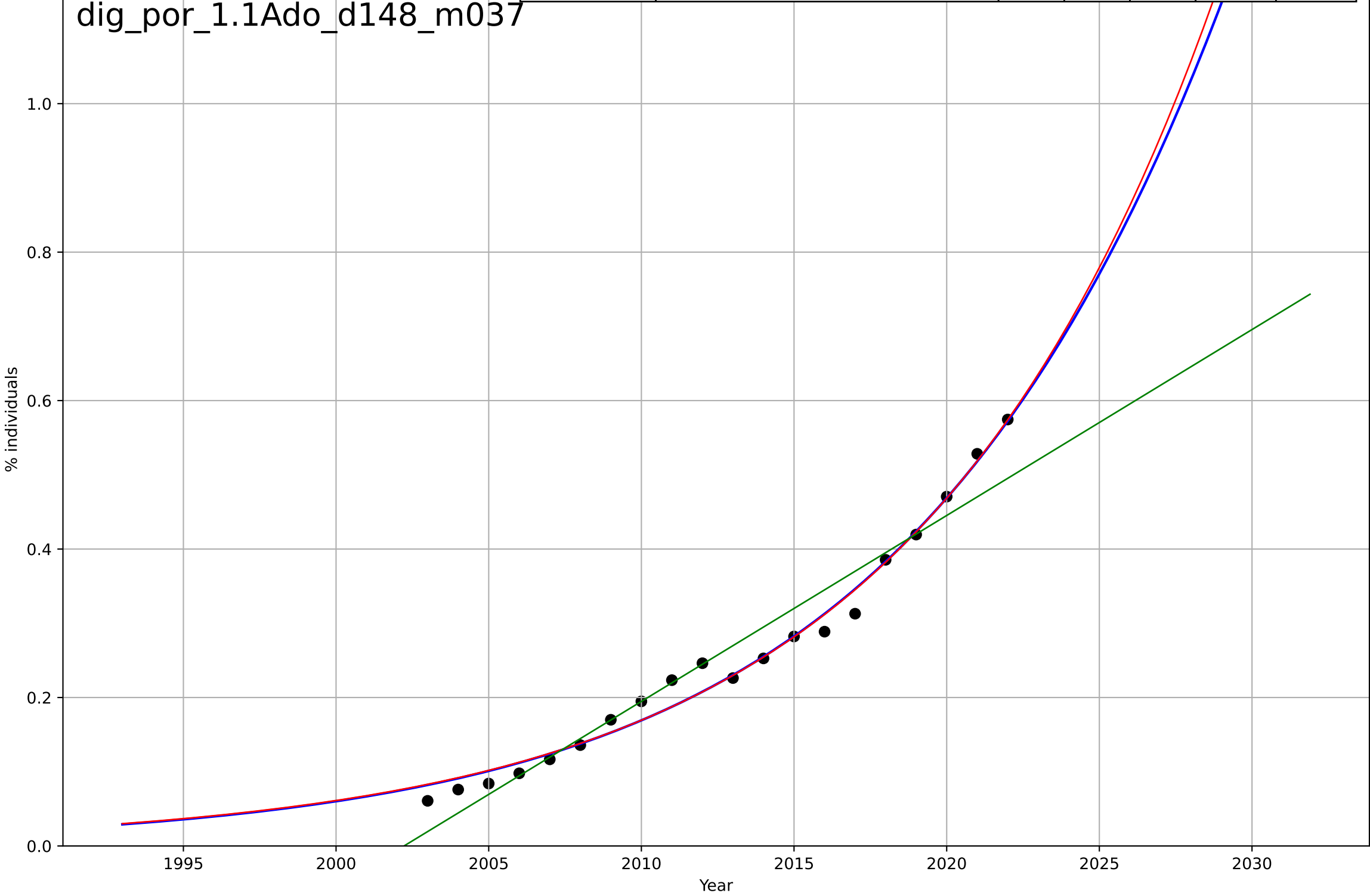
dig_pol_2.9Int_d004_m028

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, D_t=14.1, K=0.831$	0.311	0.996	0.995	0.0138	0.0115
Exponential	$1.55e+03 \cdot \exp(0.00446 \cdot (x-157544))$	0.00446	-7.84	-8.95	0.636	0.599
Linear	intercept=-74.5, slope=0.0374	0.0374	0.916	0.906	0.0619	0.0529



digital skills
Portugal
1.1 Adoption over time
Online activity: banking
% individuals

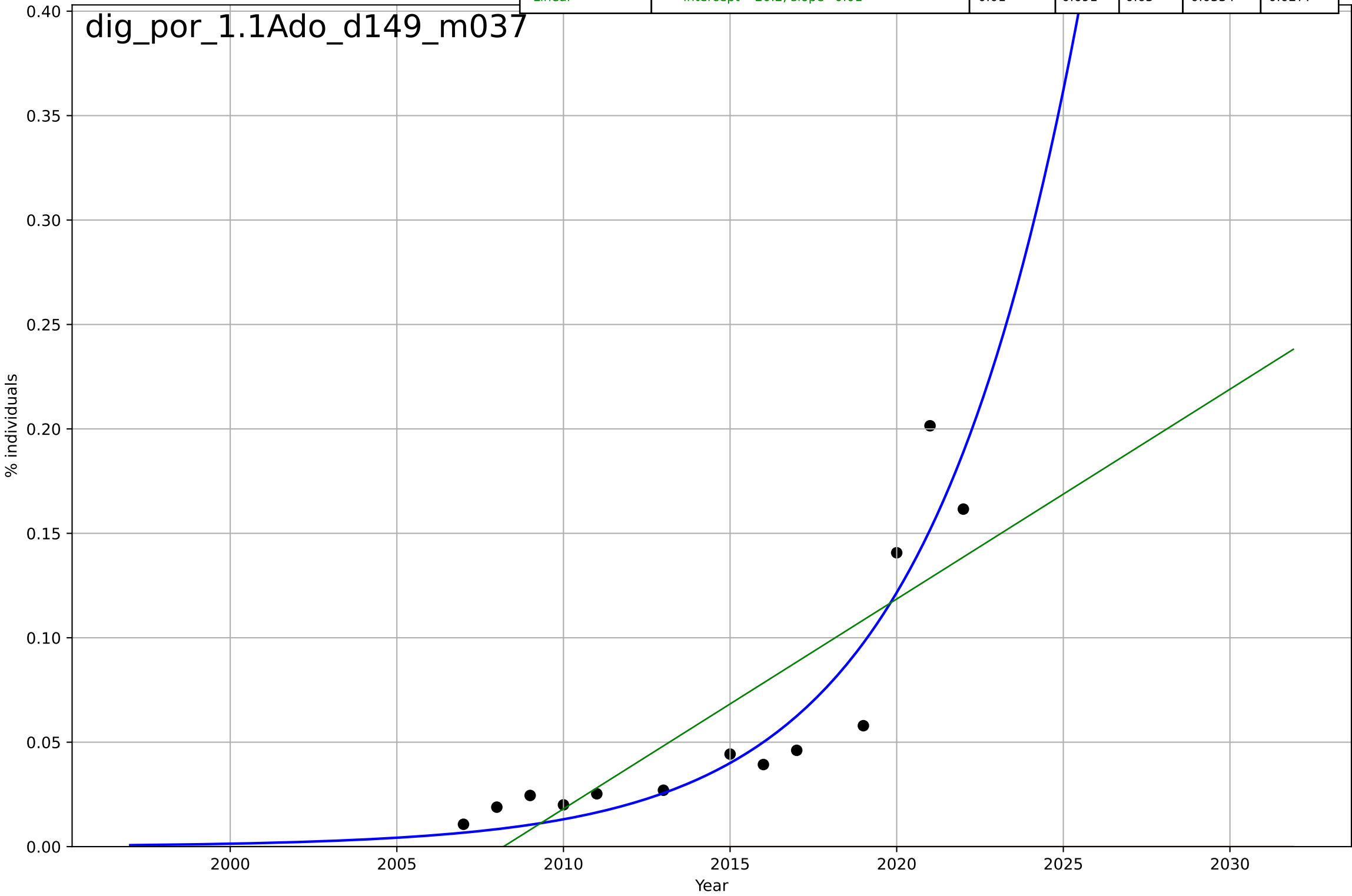
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2052, D_t=42.2, K=13.6$	0.104	0.985	0.982	0.0184	0.0139
Exponential	$1.21 \cdot \exp(0.102 \cdot (x-2029))$	0.102	0.985	0.983	0.0184	0.0139
Linear	intercept=-50.2, slope=0.025	0.025	0.944	0.937	0.0353	0.0259



digital skills
Portugal
1.1 Adoption over time
Online activity: doing online course
% individuals

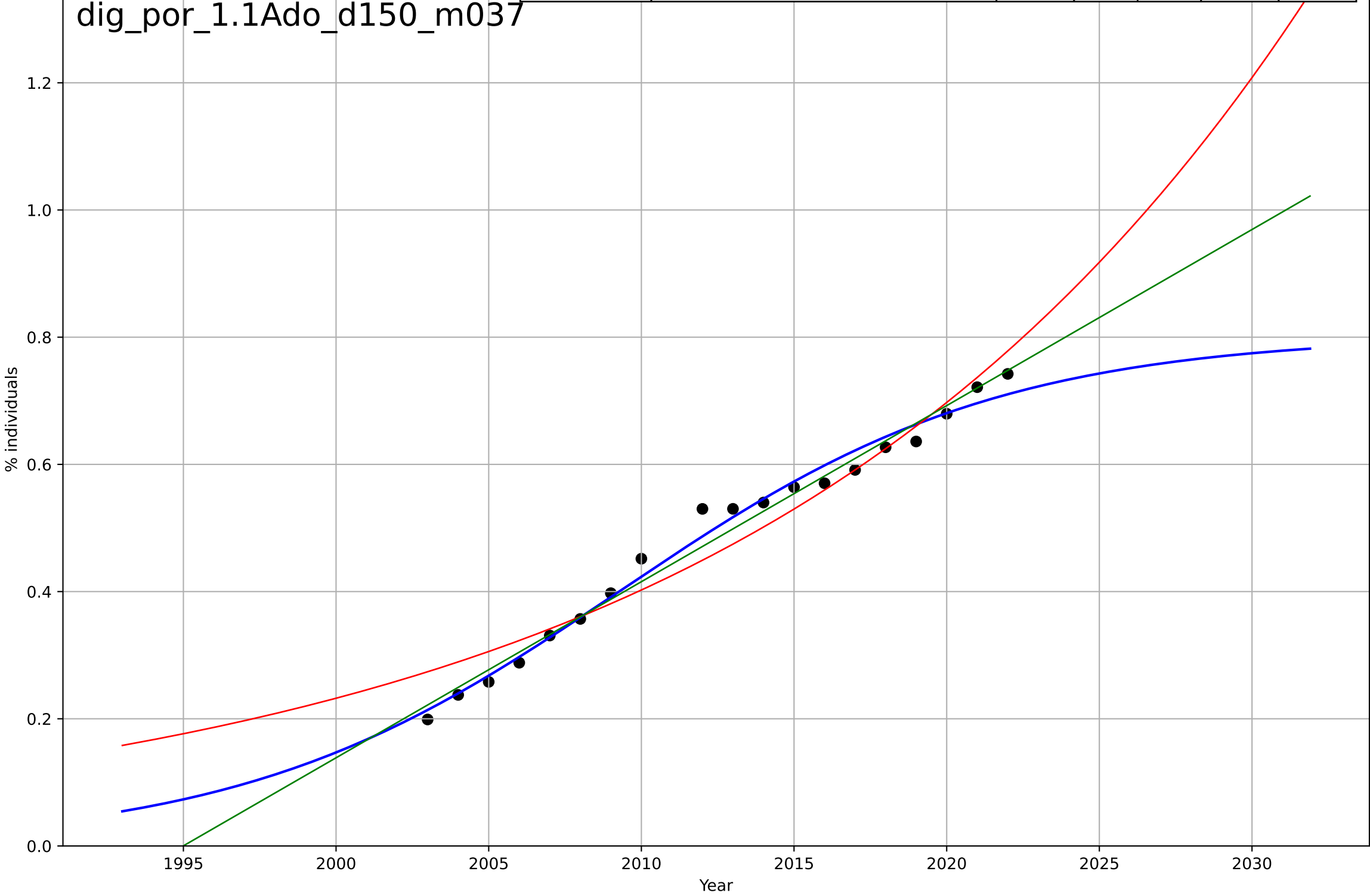
dig_por_1.1Ado_d149_m037

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2039, D_t=19.6, K=8$	0.224	0.872	0.829	0.0215	0.0164
Exponential	$0.405 \cdot \exp(-0.0971 \cdot (x--66))$	-0.0971	-1.1	-1.52	0.087	0.0629
Linear	$\text{intercept}=-20.2, \text{slope}=0.01$	0.01	0.691	0.63	0.0334	0.0277



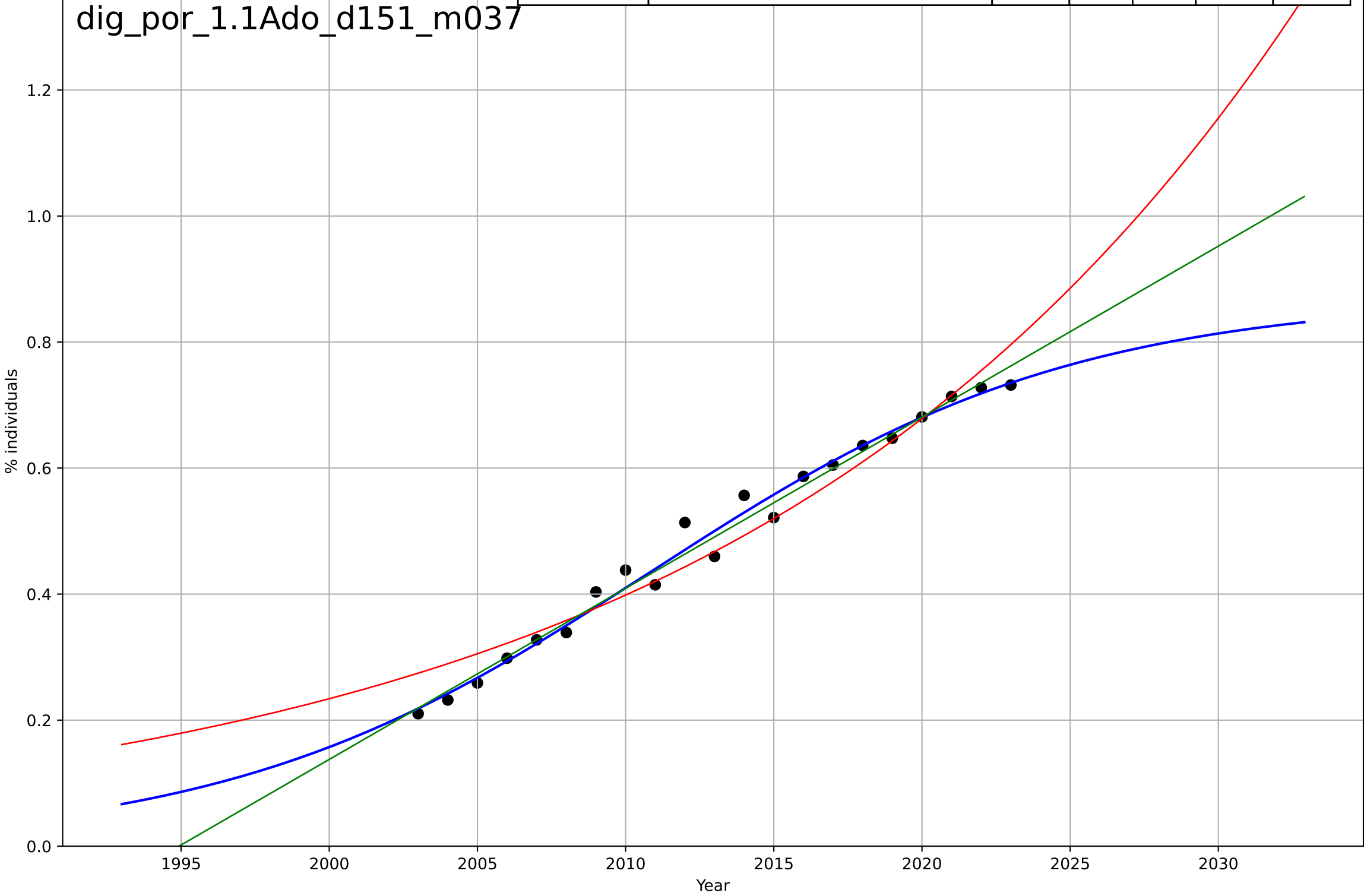
digital skills
Portugal
1.1 Adoption over time
Online activity: emailing
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=27.4, K=0.803$	0.161	0.985	0.982	0.0202	0.0162
Exponential	$1.69 \cdot \exp(0.055 \cdot (x-2036))$	0.055	0.943	0.936	0.0394	0.0318
Linear	$\text{intercept}=-55.2, \text{slope}=0.0277$	0.0277	0.982	0.98	0.0219	0.017



digital skills
Portugal
1.1 Adoption over time
Online activity: finding info
% individuals

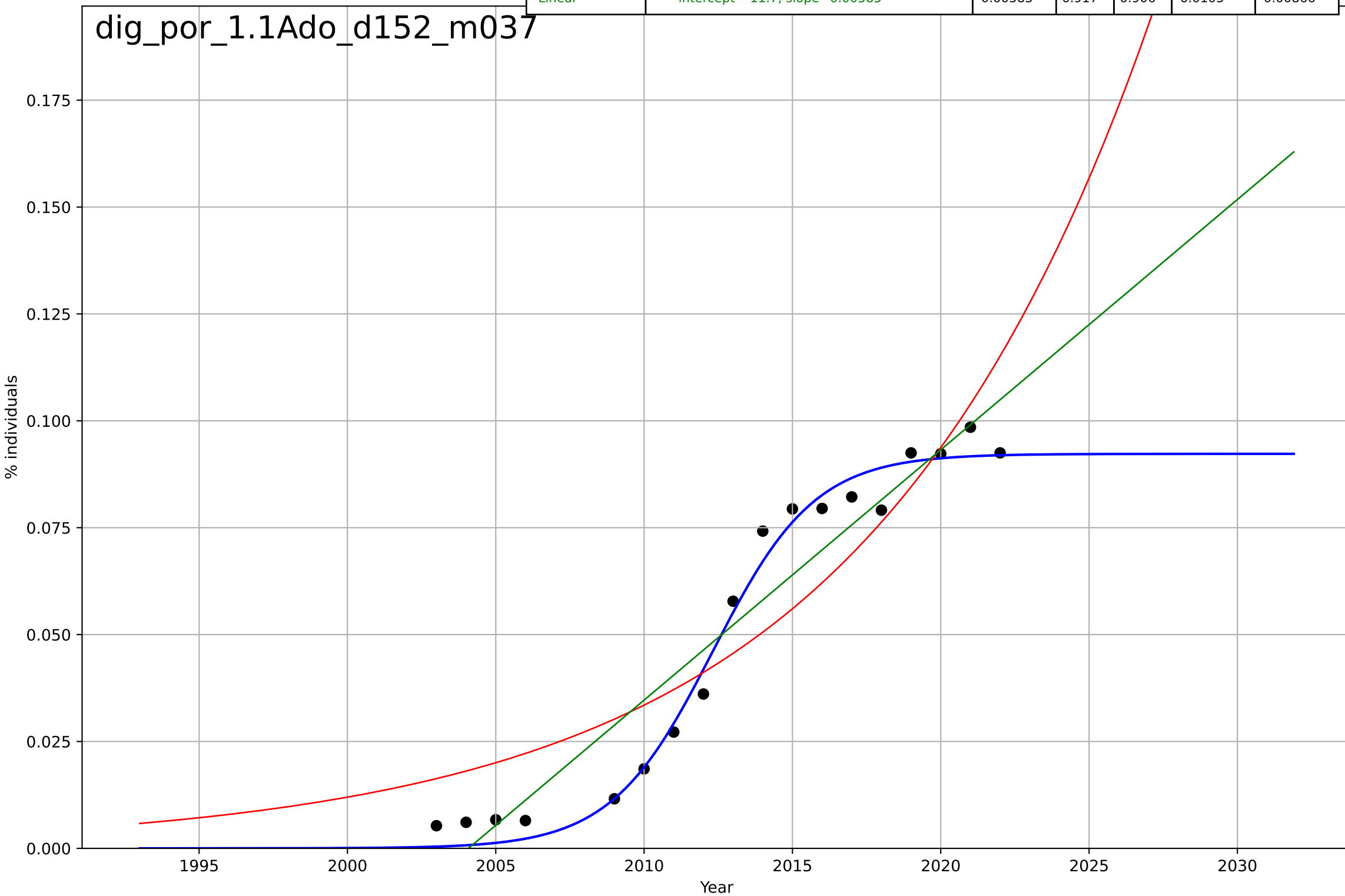
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=31.5, K=0.87$	0.14	0.985	0.983	0.0201	0.0152
Exponential	$2.28 \cdot \exp(0.0532 \cdot (x-2043))$	0.0532	0.948	0.943	0.0376	0.0299
Linear	$\text{intercept}=-54.2, \text{slope}=0.0272$	0.0272	0.984	0.982	0.0212	0.0167



digital skills
Portugal
1.1 Adoption over time
Online activity: selling
% individuals

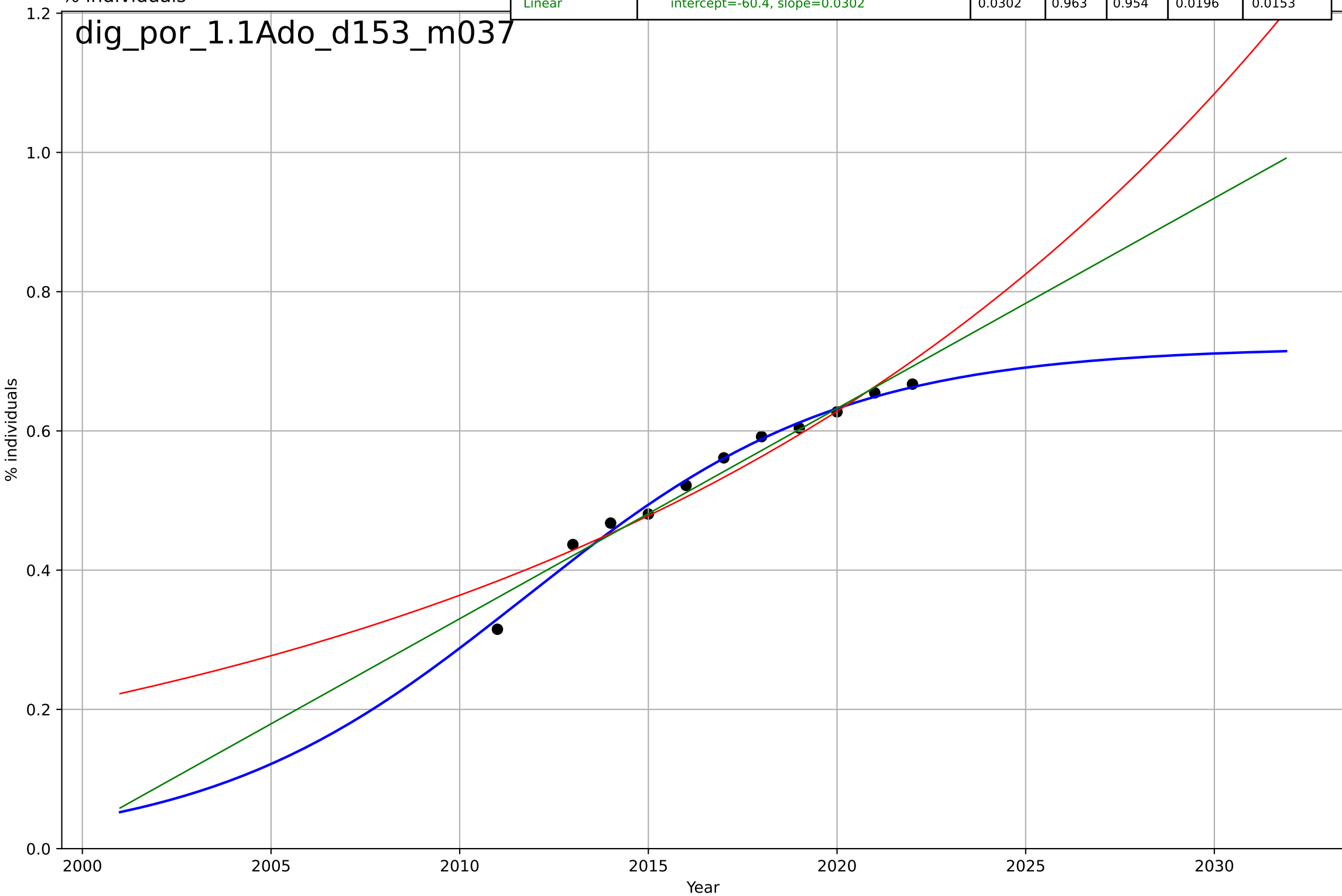
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=7.53, K=0.0923$	0.583	0.983	0.979	0.00462	0.00383
Exponential	$1.06e-08 \cdot \exp(0.103 \cdot (x-1865))$	0.103	0.836	0.814	0.0144	0.0128
Linear	$\text{intercept}=-11.7, \text{slope}=0.00585$	0.00585	0.917	0.906	0.0103	0.00866

dig_por_1.1Ado_d152_m037



digital skills
Portugal
1.1 Adoption over time
Online activity: social networks
% individuals

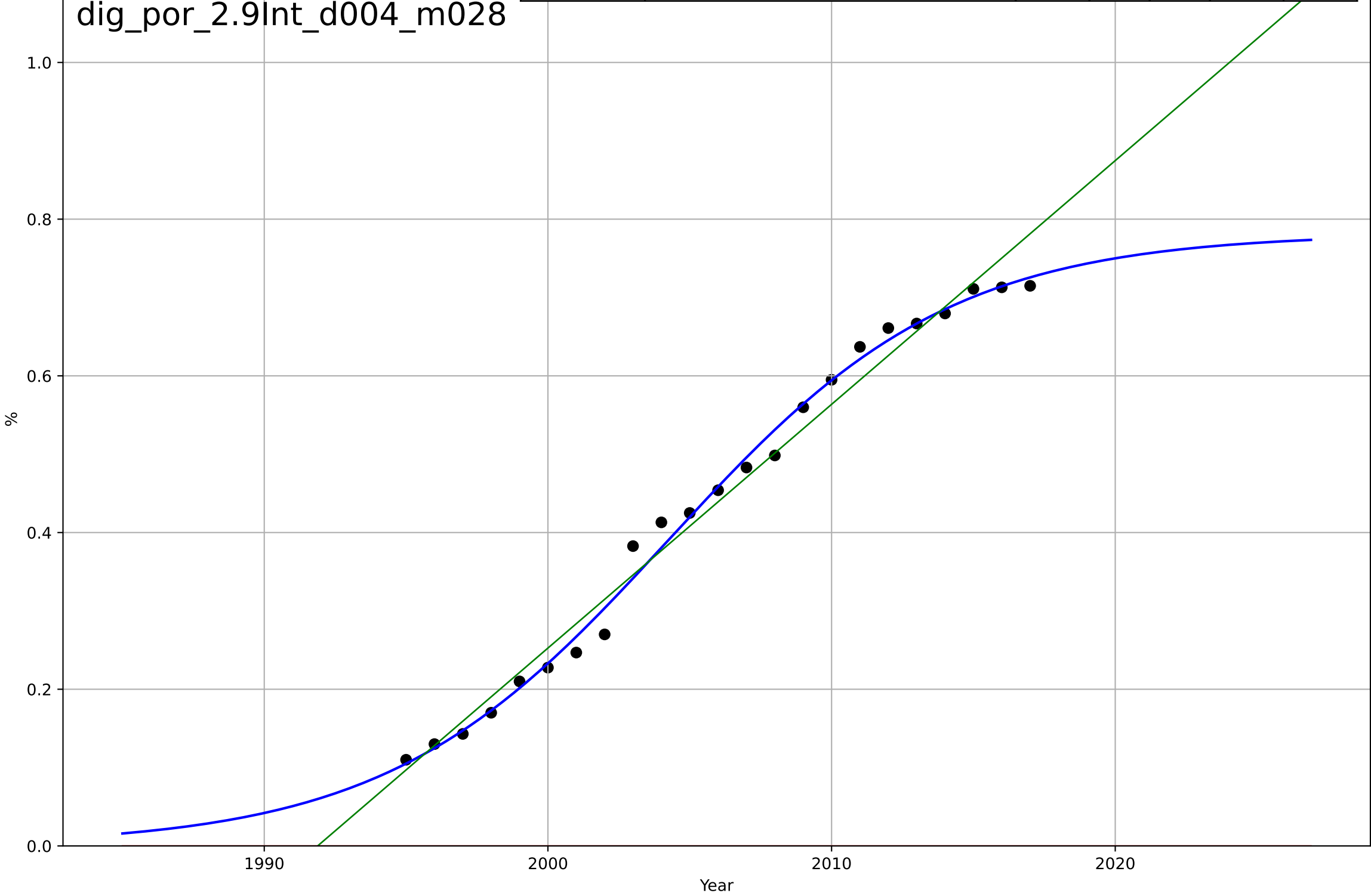
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=18.5, K=0.72$	0.238	0.989	0.985	0.0106	0.00877
Exponential	$0.941 \cdot \exp(0.0546 \cdot (x-2027))$	0.0546	0.928	0.91	0.0274	0.02
Linear	$\text{intercept}=-60.4, \text{slope}=0.0302$	0.0302	0.963	0.954	0.0196	0.0153



digital skills
Portugal
2.9 Inter-dependence with hardware
% households with a computer
%

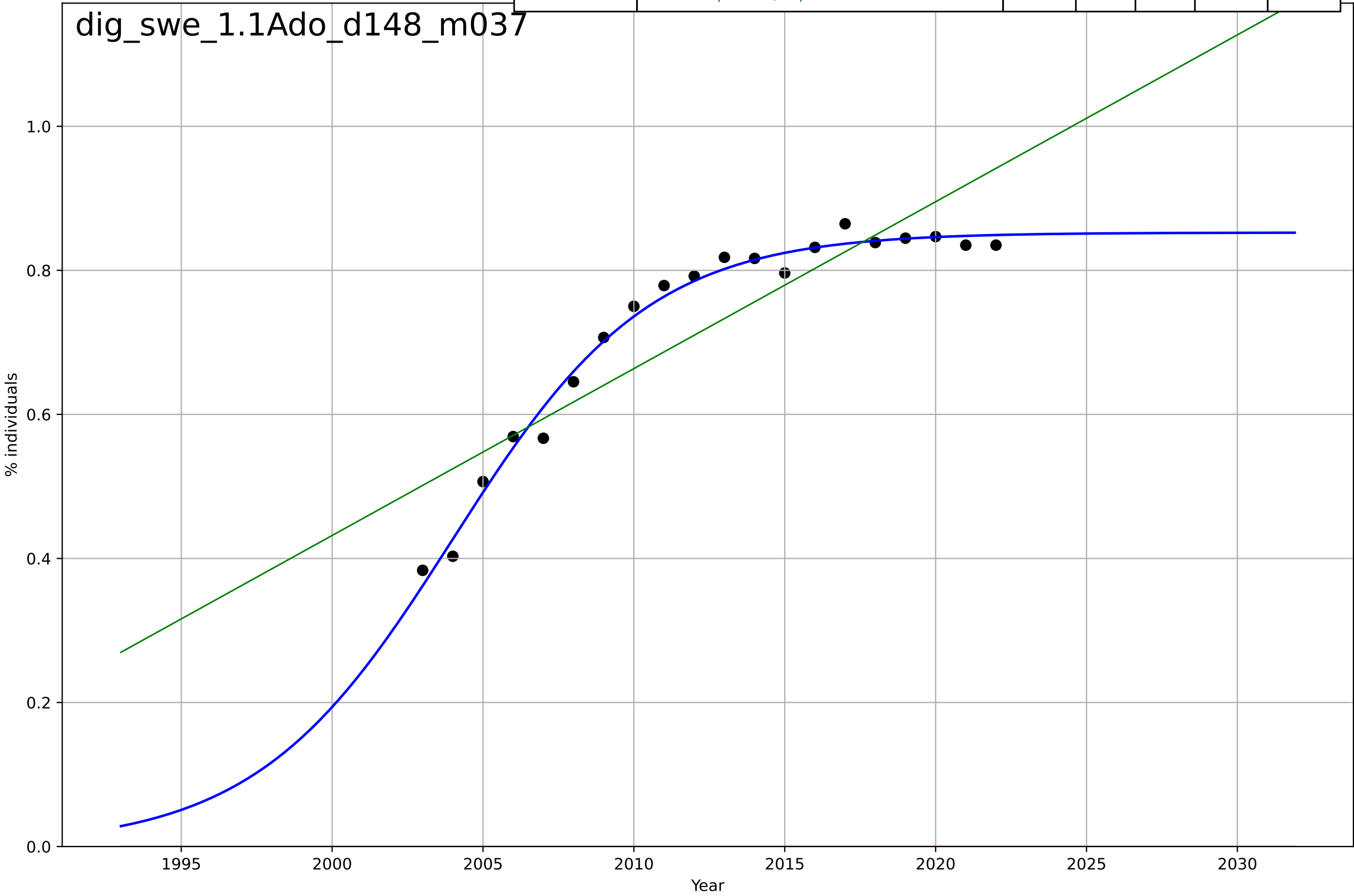
dig_por_2.9Int_d004_m028

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, D_t=21.8, K=0.782$	0.201	0.993	0.992	0.0168	0.0121
Exponential	$1.55e+03 \cdot \exp(0.0039 \cdot (x-157522))$	0.0039	-4.44	-4.99	0.486	0.439
Linear	$\text{intercept}=-62, \text{slope}=0.0311$	0.0311	0.981	0.979	0.0288	0.0242



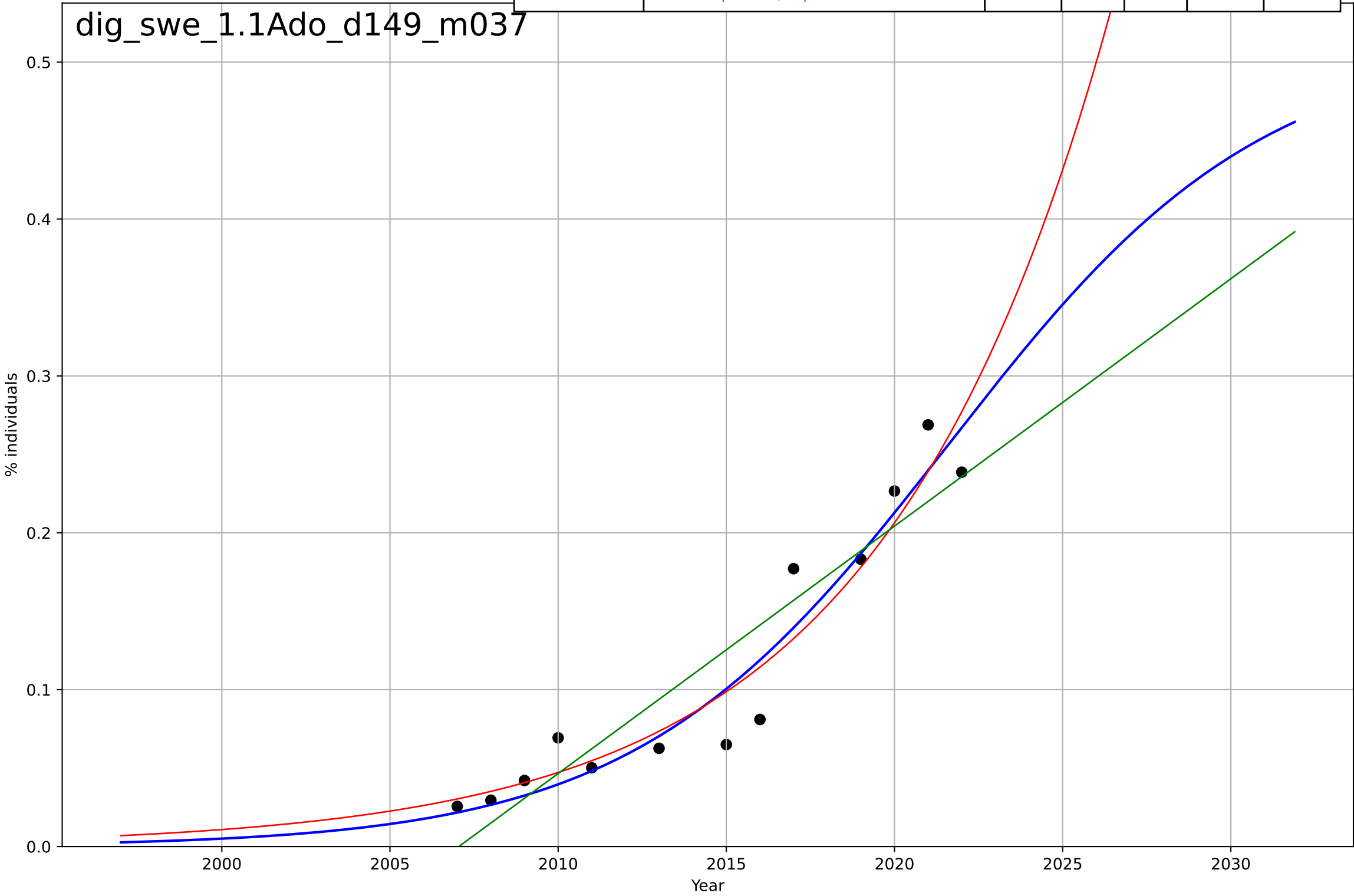
digital skills
Sweden
1.1 Adoption over time
Online activity: banking
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=14.3, K=0.852$	0.307	0.986	0.984	0.0177	0.014
Exponential	$1.55e+03 \cdot \exp(0.0031 \cdot (x-157505))$	0.0031	-23.1	-25.9	0.737	0.722
Linear	$\text{intercept}=-45.9, \text{slope}=0.0232$	0.0232	0.791	0.767	0.0686	0.0586



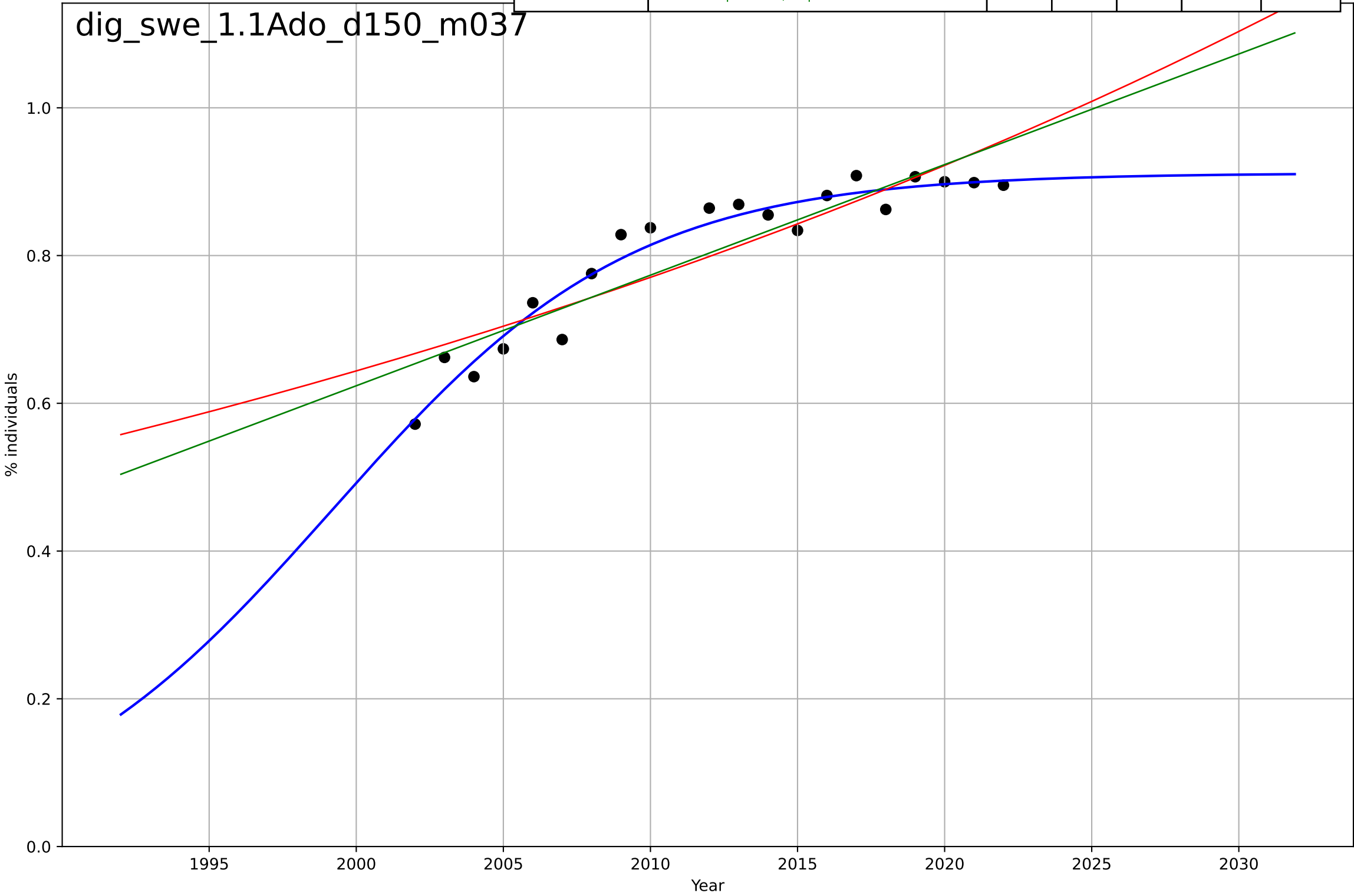
digital skills
Sweden
1.1 Adoption over time
Online activity: doing online course
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, Dt=20.6, K=0.513$	0.214	0.925	0.899	0.0233	0.0186
Exponential	$0.416 \cdot \exp(0.148 \cdot (x-2025))$	0.148	0.917	0.901	0.0244	0.0196
Linear	$\text{intercept}=-31.6, \text{slope}=0.0158$	0.0158	0.858	0.829	0.0319	0.026



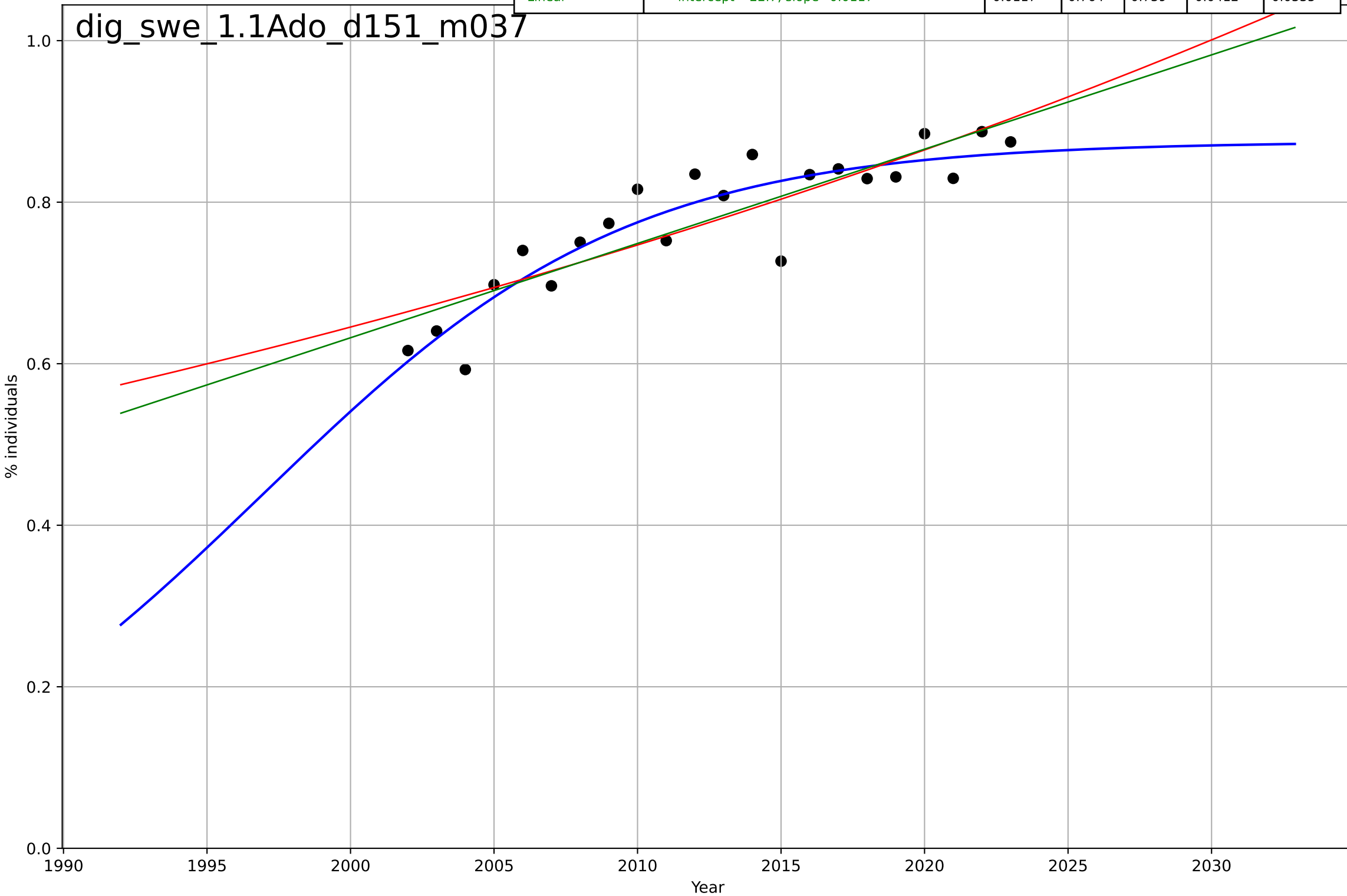
digital skills
Sweden
1.1 Adoption over time
Online activity: emailing
% individuals

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1999, D_t=22.4, K=0.912$	0.196	0.942	0.931	0.0247	0.0191
Exponential	$3.88 \cdot \exp(0.018 \cdot (x-2100))$	0.018	0.795	0.77	0.0463	0.04
Linear	$\text{intercept}=-29.3, \text{slope}=0.015$	0.015	0.825	0.805	0.0427	0.037



digital skills
Sweden
1.1 Adoption over time
Online activity: finding info
% individuals

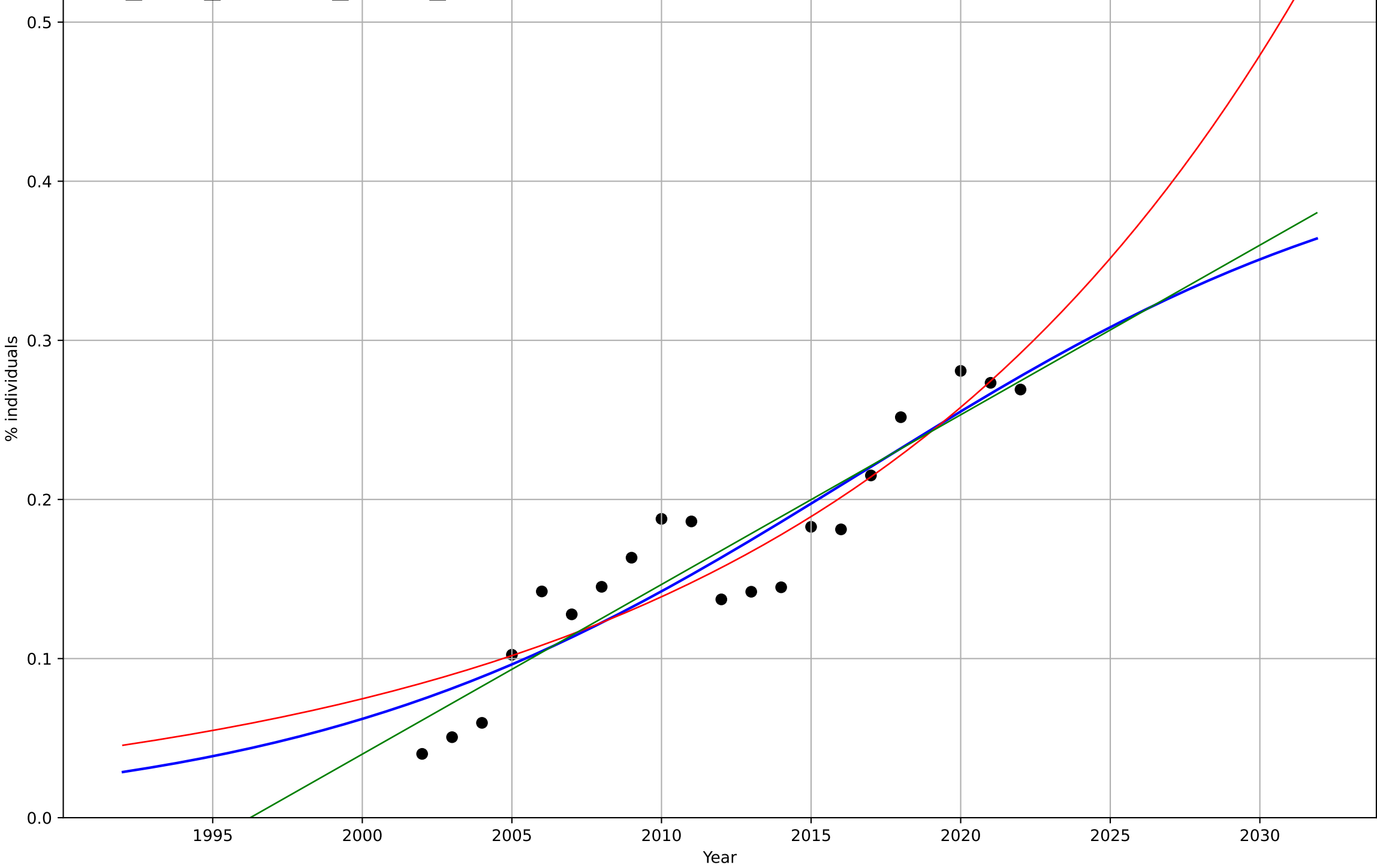
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1997, Dt=28.1, K=0.875$	0.157	0.835	0.808	0.0344	0.0262
Exponential	$2.92 \cdot \exp(0.0146 \cdot (x-2103))$	0.0146	0.745	0.718	0.0428	0.0349
Linear	$\text{intercept}=-22.7, \text{slope}=0.0117$	0.0117	0.764	0.739	0.0412	0.0335



digital skills
Sweden
1.1 Adoption over time
Online activity: selling
% individuals

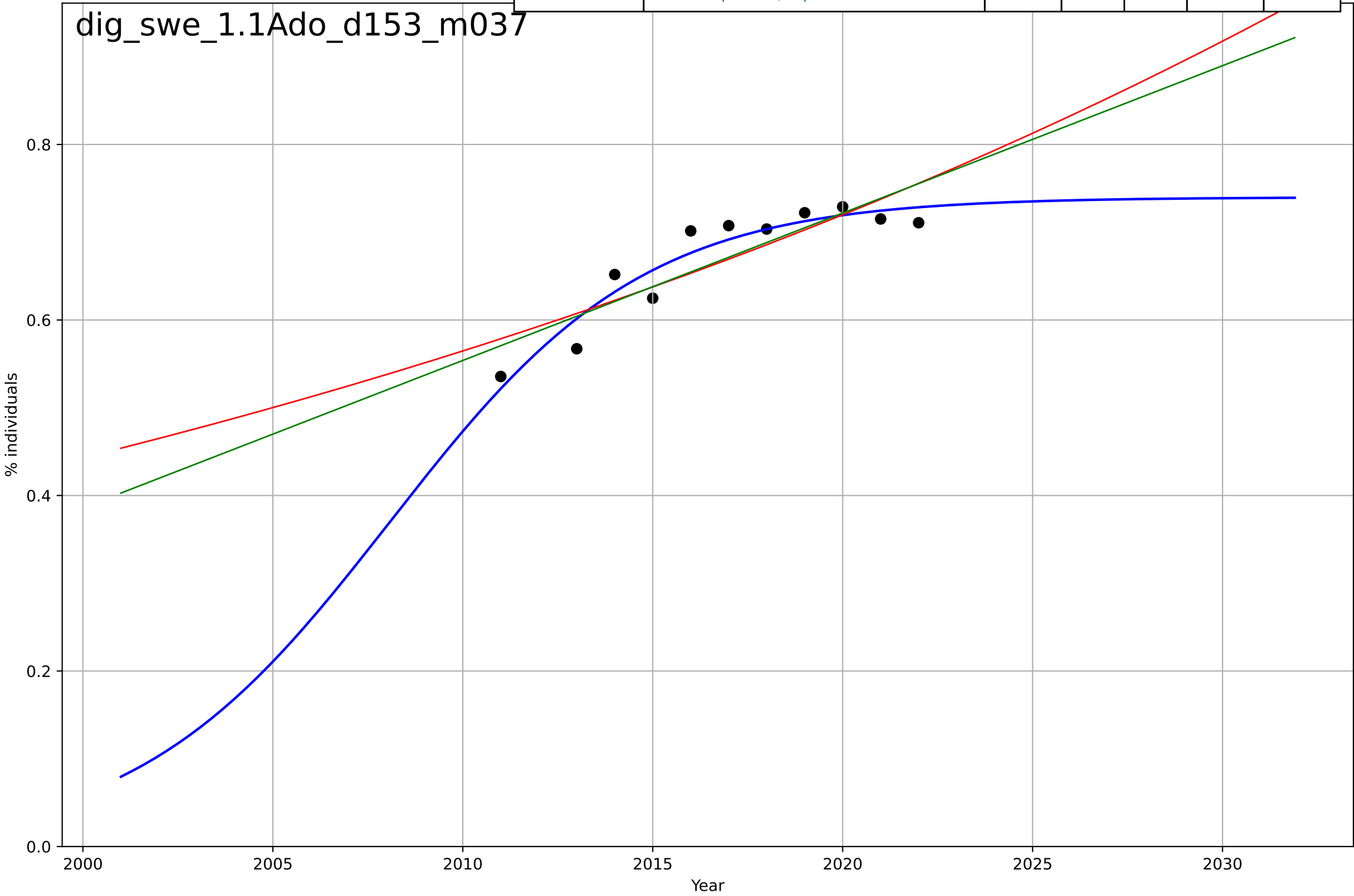
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, Dt=41.1, K=0.436$	0.107	0.844	0.814	0.0273	0.0246
Exponential	$3.89 \cdot \exp(0.0619 \cdot (x-2064))$	0.0619	0.834	0.815	0.0281	0.0243
Linear	$\text{intercept}=-21.3, \text{slope}=0.0107$	0.0107	0.858	0.841	0.026	0.0235

dig_swe_1.1Ado_d152_m037



digital skills
Sweden
1.1 Adoption over time
Online activity: social networks
% individuals

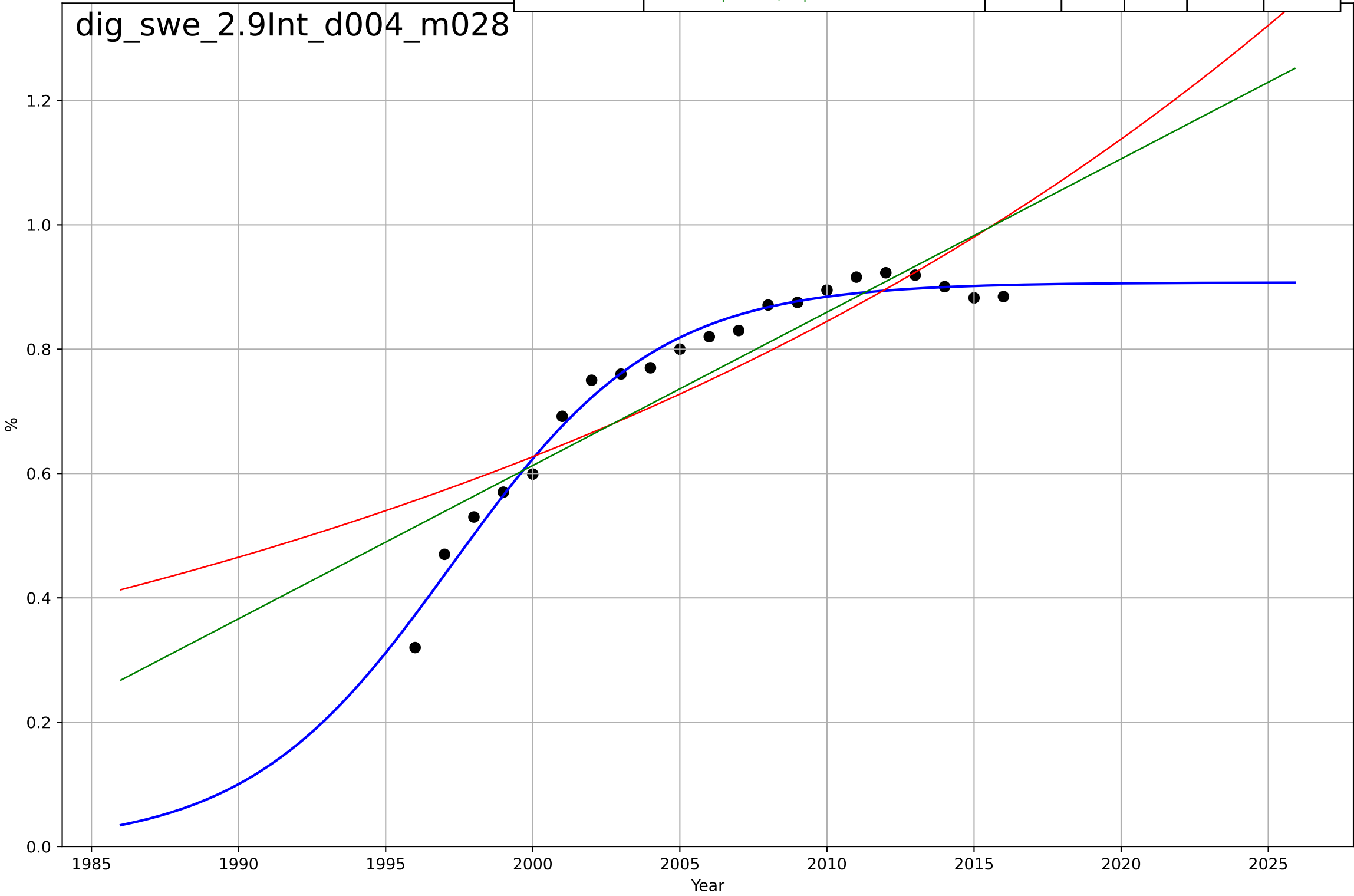
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, Dt=14.7, K=0.74$	0.299	0.904	0.863	0.0197	0.017
Exponential	$0.14 \cdot \exp(0.0243 \cdot (x-1952))$	0.0243	0.739	0.674	0.0325	0.0296
Linear	$\text{intercept}=-33.2, \text{slope}=0.0168$	0.0168	0.767	0.709	0.0307	0.0279



digital skills
Sweden
2.9 Inter-dependence with hardware
% households with a computer
%

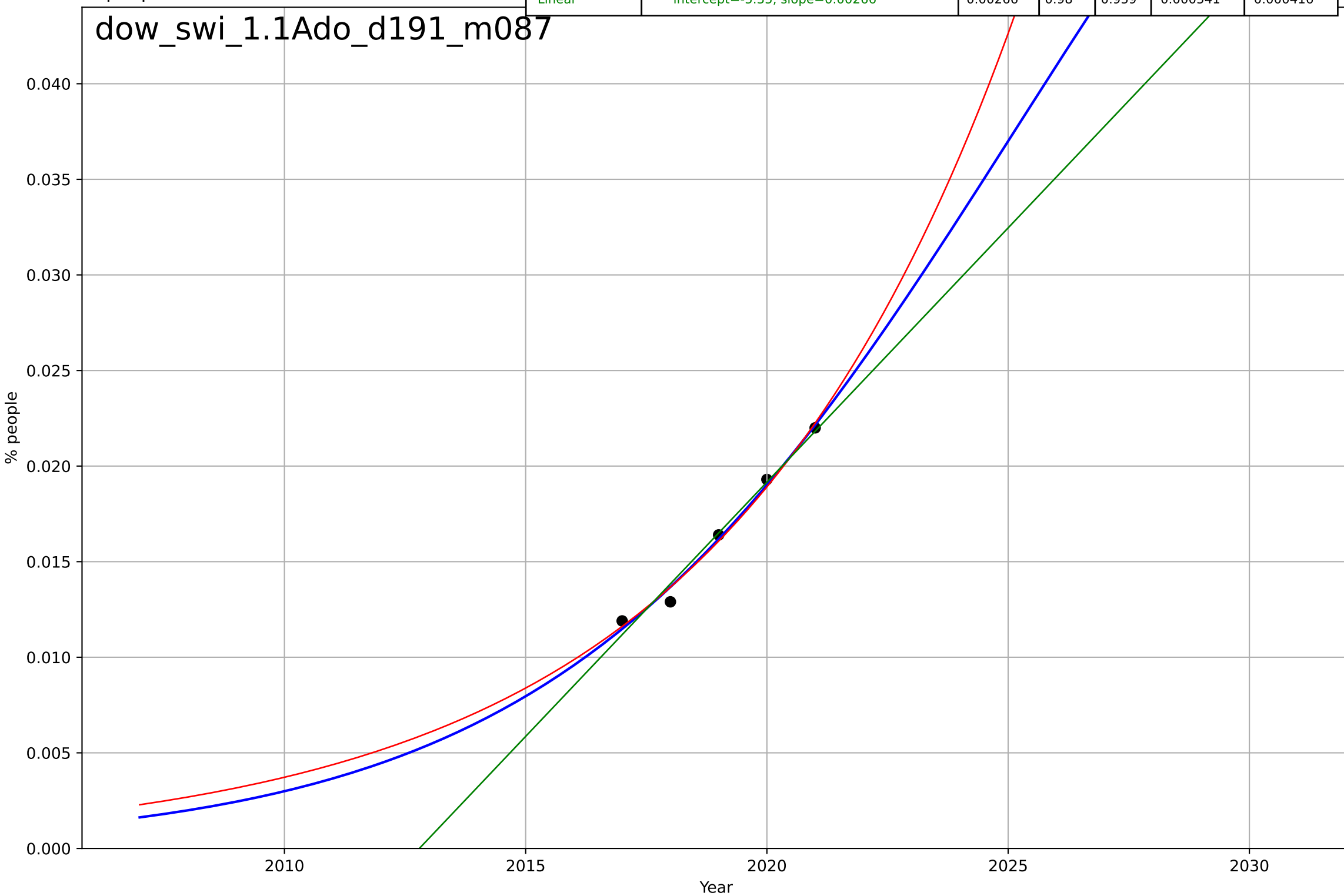
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1997, Dt=15.3, K=0.907$	0.287	0.981	0.978	0.0228	0.0192
Exponential	$0.981 \cdot \exp(0.0298 \cdot (x-2015))$	0.0298	0.746	0.718	0.0836	0.0699
Linear	$\text{intercept}=-48.7, \text{slope}=0.0247$	0.0247	0.81	0.789	0.0722	0.0594

dig_swe_2.9Int_d004_m028



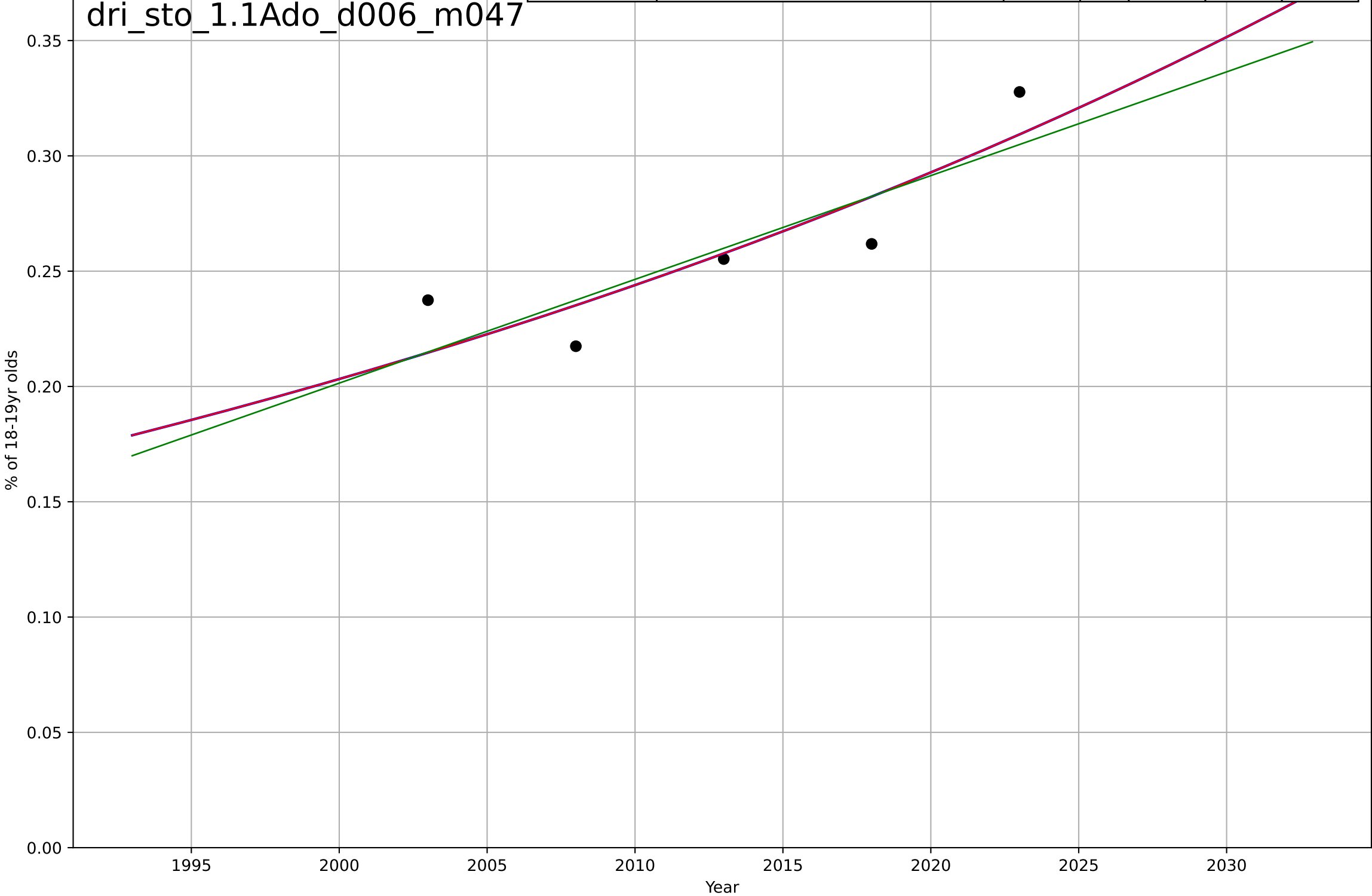
downsizing
Switzerland
1.1 Adoption over time
Share of people living in a small dwelling with h
% people

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2025, Dt=20.9, K=0.0755$	0.21	0.987	0.949	0.000431	0.00037
Exponential	$4.36 \cdot \exp(0.163 \cdot (x-2053))$	0.163	0.986	0.973	0.000443	0.000403
Linear	$\text{intercept}=-5.35, \text{slope}=0.00266$	0.00266	0.98	0.959	0.000541	0.000416



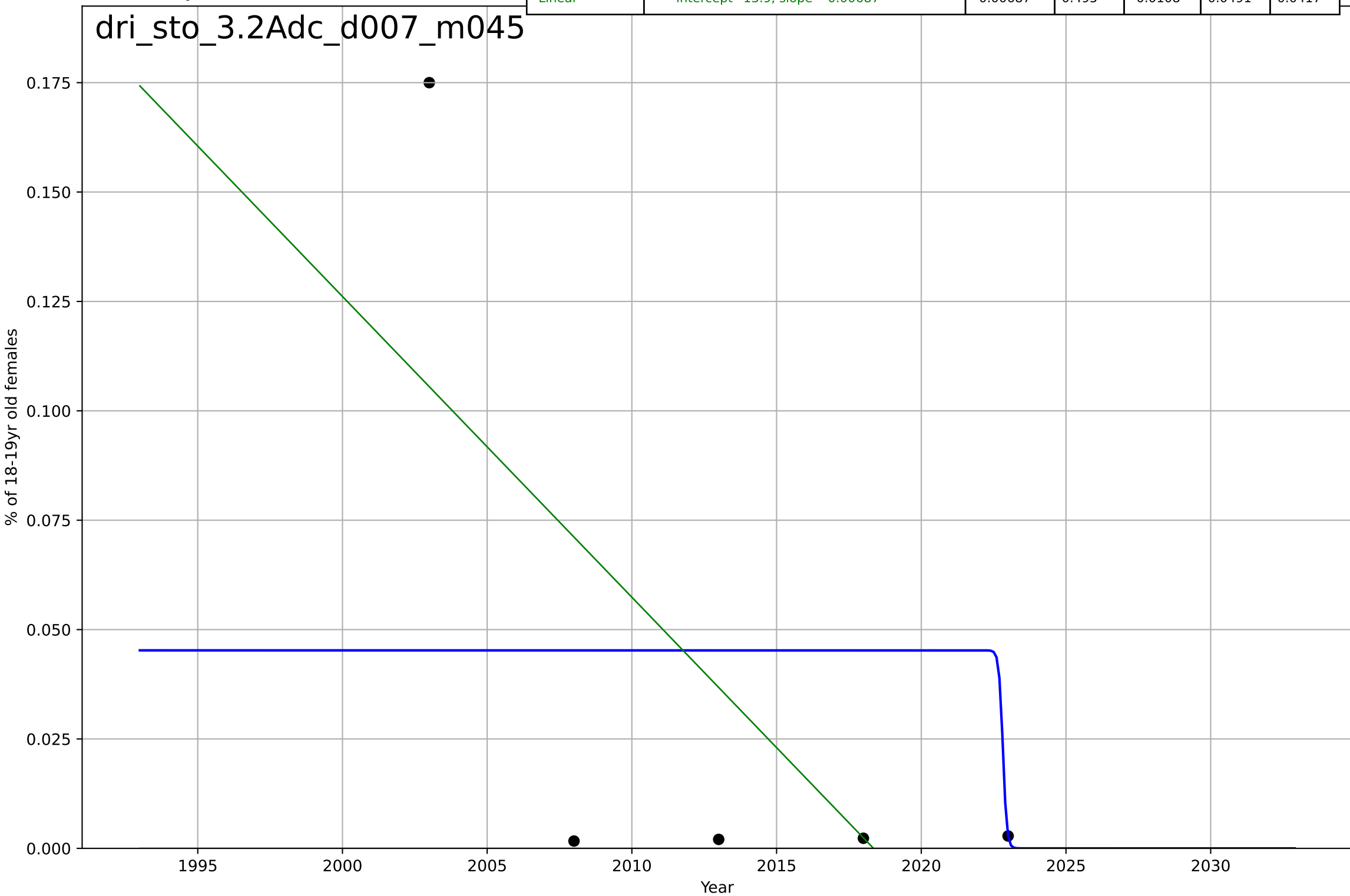
drivers licence
Stockholm
1.1 Adoption over Time
% of 18-19yr age group holding a drivers licence
% of 18-19yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2576, Dt=241, K=7.5e+03$	0.0183	0.77	0.0781	0.0179	0.0164
Exponential	$2.24e-08 \cdot \exp(0.0183 \cdot (x-1123))$	0.0183	0.77	0.539	0.0179	0.0164
Linear	$\text{intercept}=-8.8, \text{slope}=0.0045$	0.0045	0.73	0.46	0.0193	0.0181



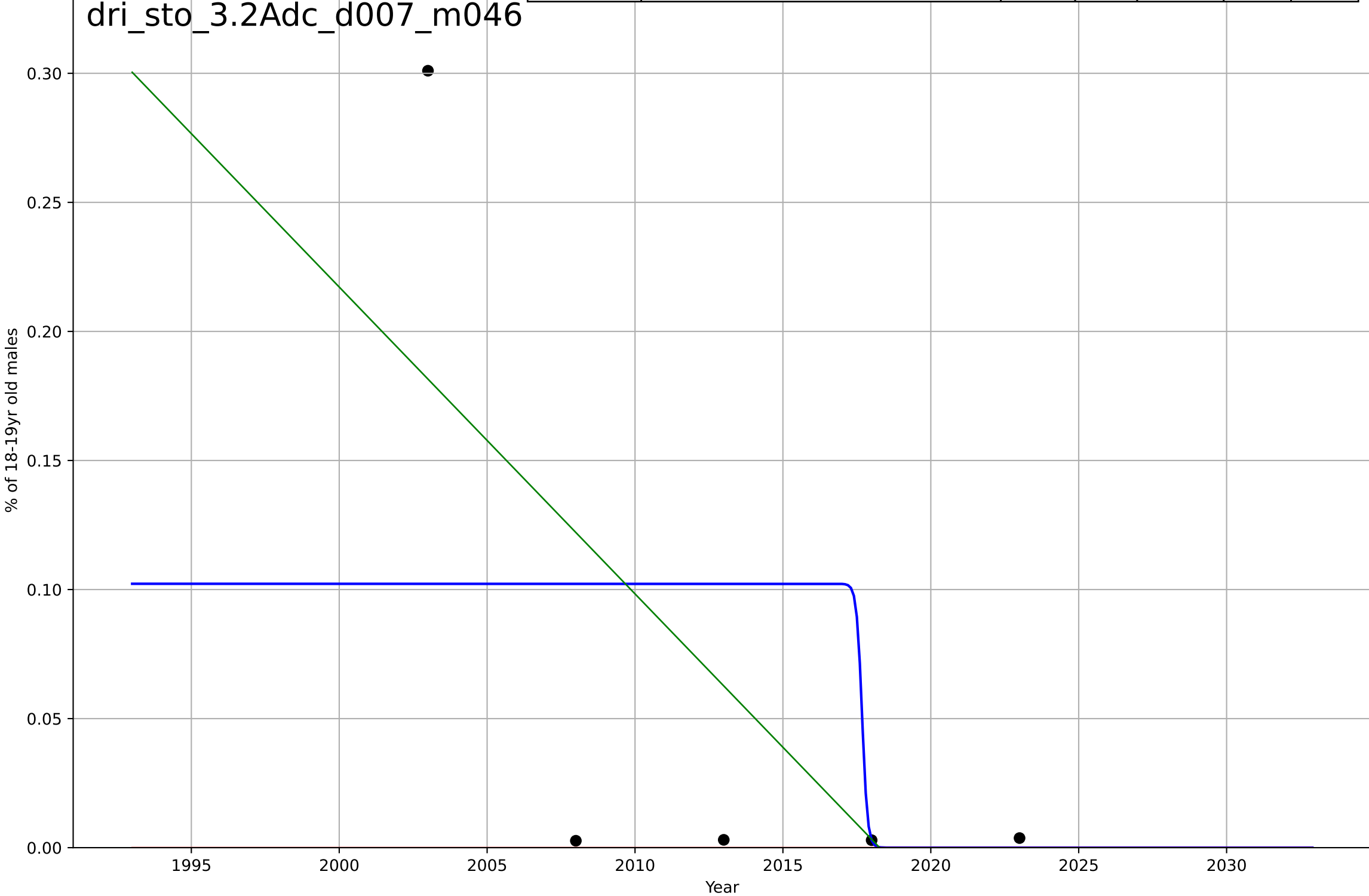
drivers licence
Stockholm
3.2 Adopter Characteristics
% of 18-19yr age group holding a drivers licence
% of 18-19yr old females

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2023, D_t=-0.292, K=0.0453$	-15.1	0.0603	-2.76	0.067	0.0519
Exponential	$-4.23 \cdot \exp(0.0323 \cdot (x-3106))$	0.0323	-0.283	-1.57	0.0783	0.0368
Linear	$\text{intercept}=13.9, \text{slope}=-0.00687$	-0.00687	0.495	-0.0108	0.0491	0.0417



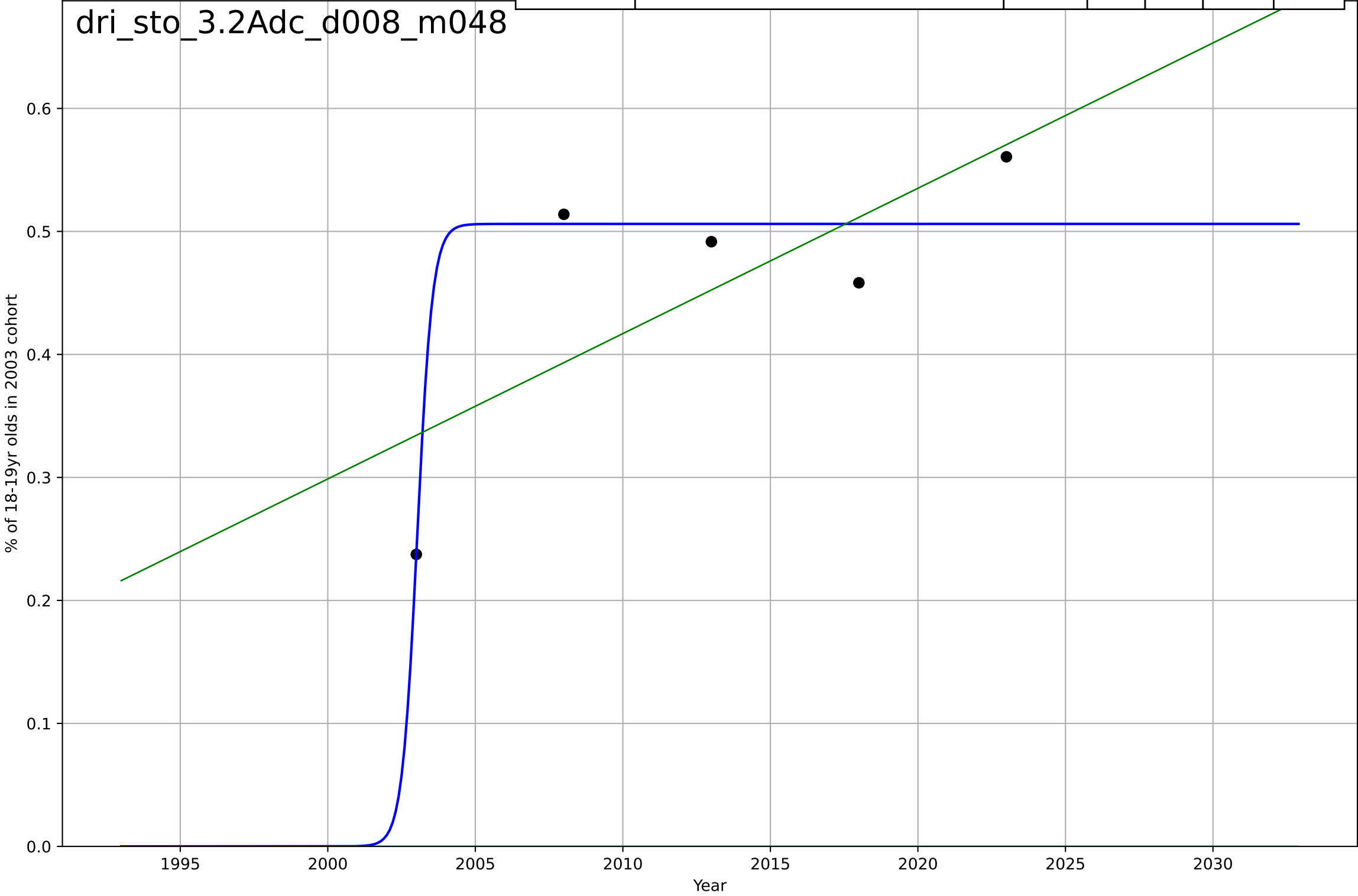
drivers licence
Stockholm
3.2 Adopter Characteristics
% of 18-19yr age group holding a drivers licence
% of 18-19yr old males

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=-0.401, K=0.102$	-10.9	0.165	-2.34	0.109	0.0802
Exponential	$-1.33e+03 \cdot \exp(-0.0169 \cdot (x--590559))$	-0.0169	-0.277	-1.55	0.135	0.0627
Linear	$\text{intercept}=24, \text{slope}=-0.0119$	-0.0119	0.497	-0.00502	0.0845	0.0718



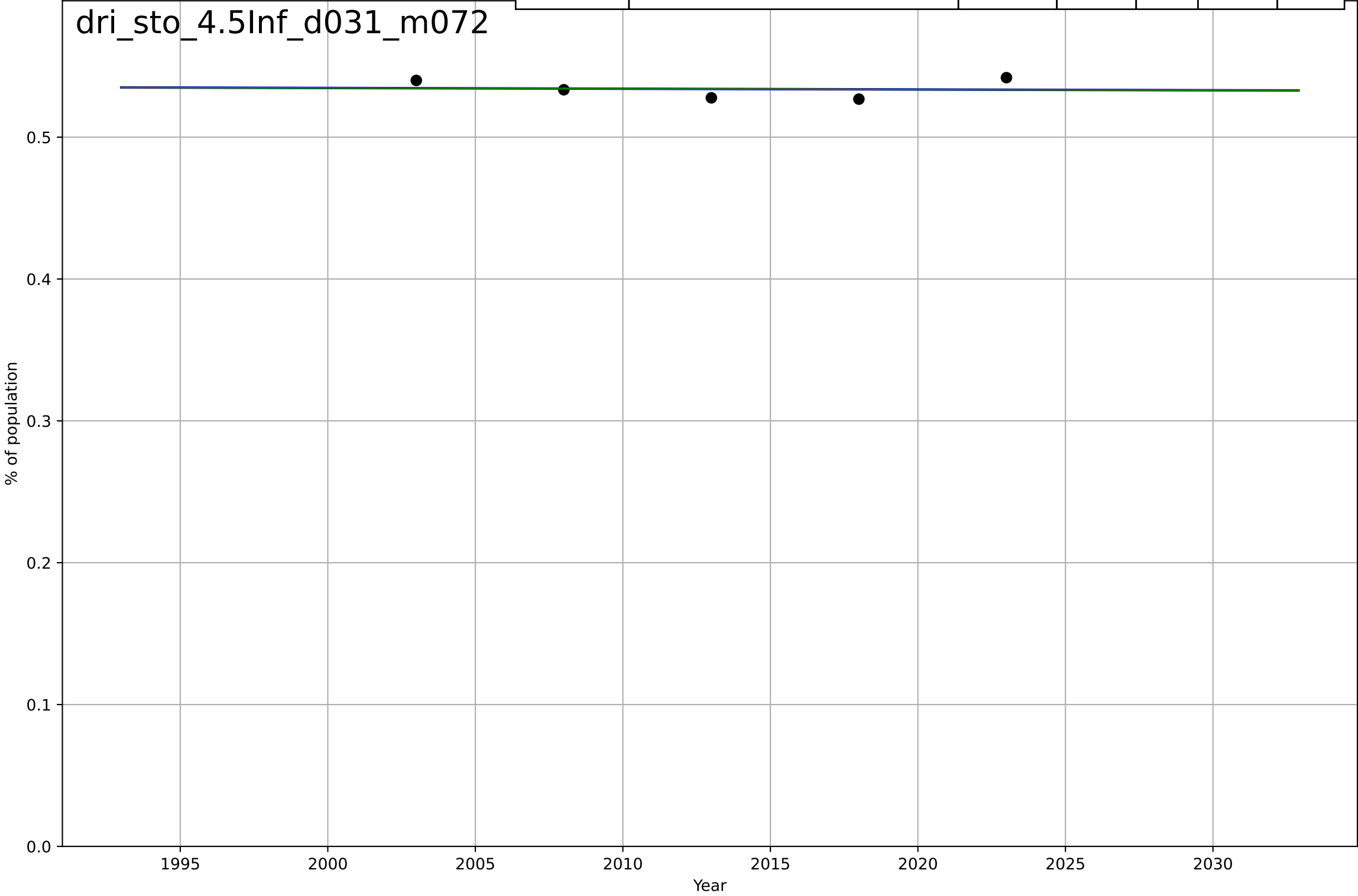
drivers licence
Stockholm
3.2 Adopter Characteristics
% of 18-19yr age group in 2003 holding a drive
% of 18-19yr olds in 2003 cohort

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2003, D_t=1.14, K=0.506$	3.87	0.913	0.65	0.0333	0.0249
Exponential	$1.56e+03*\exp(0.00206*(x-157487))$	0.00206	-16.2	-33.3	0.466	0.452
Linear	$\text{intercept}=-23.3, \text{slope}=0.0118$	0.0118	0.551	0.103	0.0753	0.064



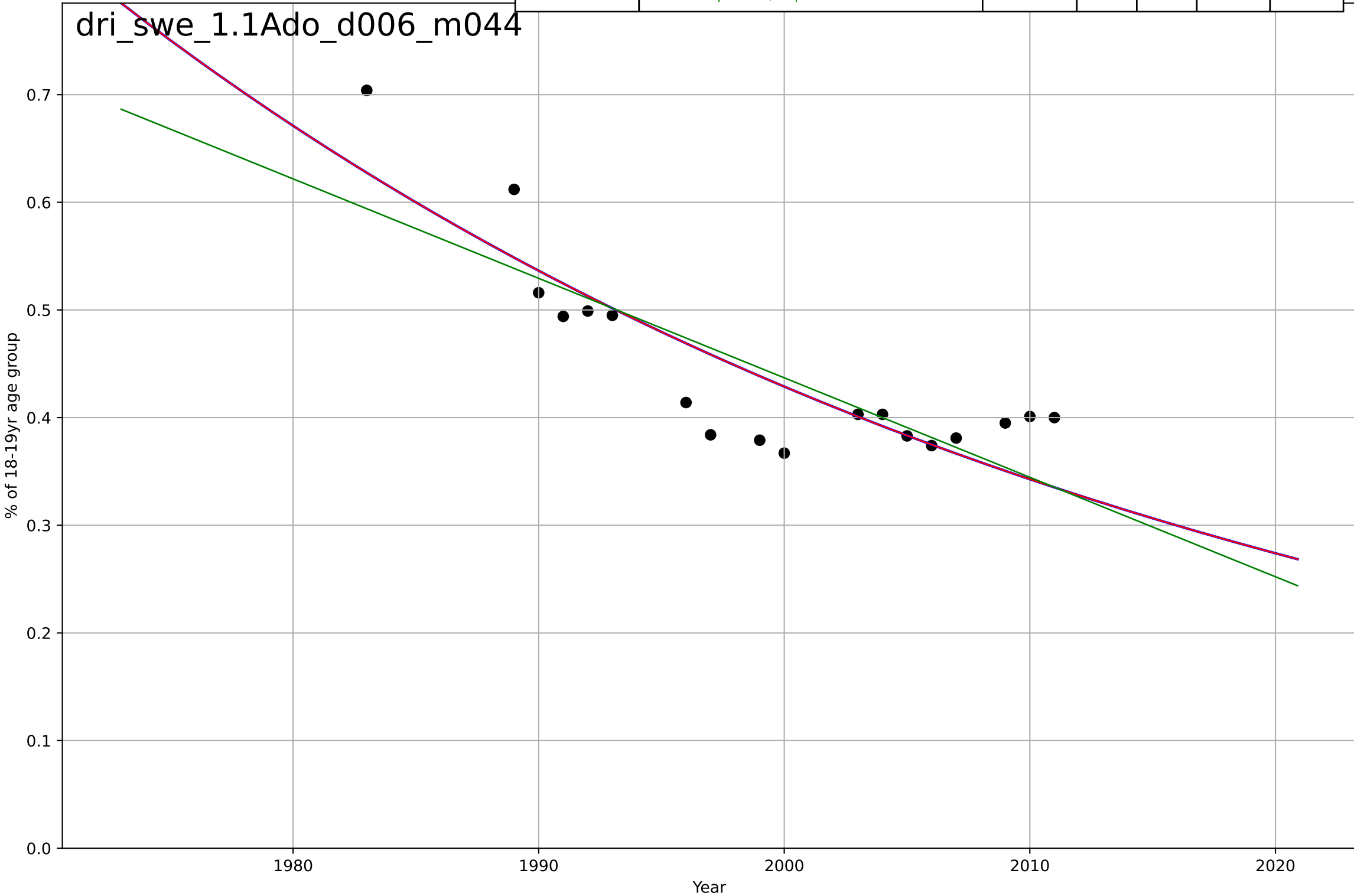
drivers licence
Stockholm
4.5 Compatibility
% of population holding a drivers licence
% of population

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=-6640, Dt=-3.31e+04, K=2.22$	-0.000133	0.00376	-2.98	0.00616	0.0056
Exponential	$0.56*\exp(-0.000101*(x-1541))$	-0.000101	0.00377	-0.992	0.00616	0.0056
Linear	$\text{intercept}=0.641, \text{slope}=-5.34e-05$	-5.34e-05	0.00374	-0.993	0.00616	0.0056



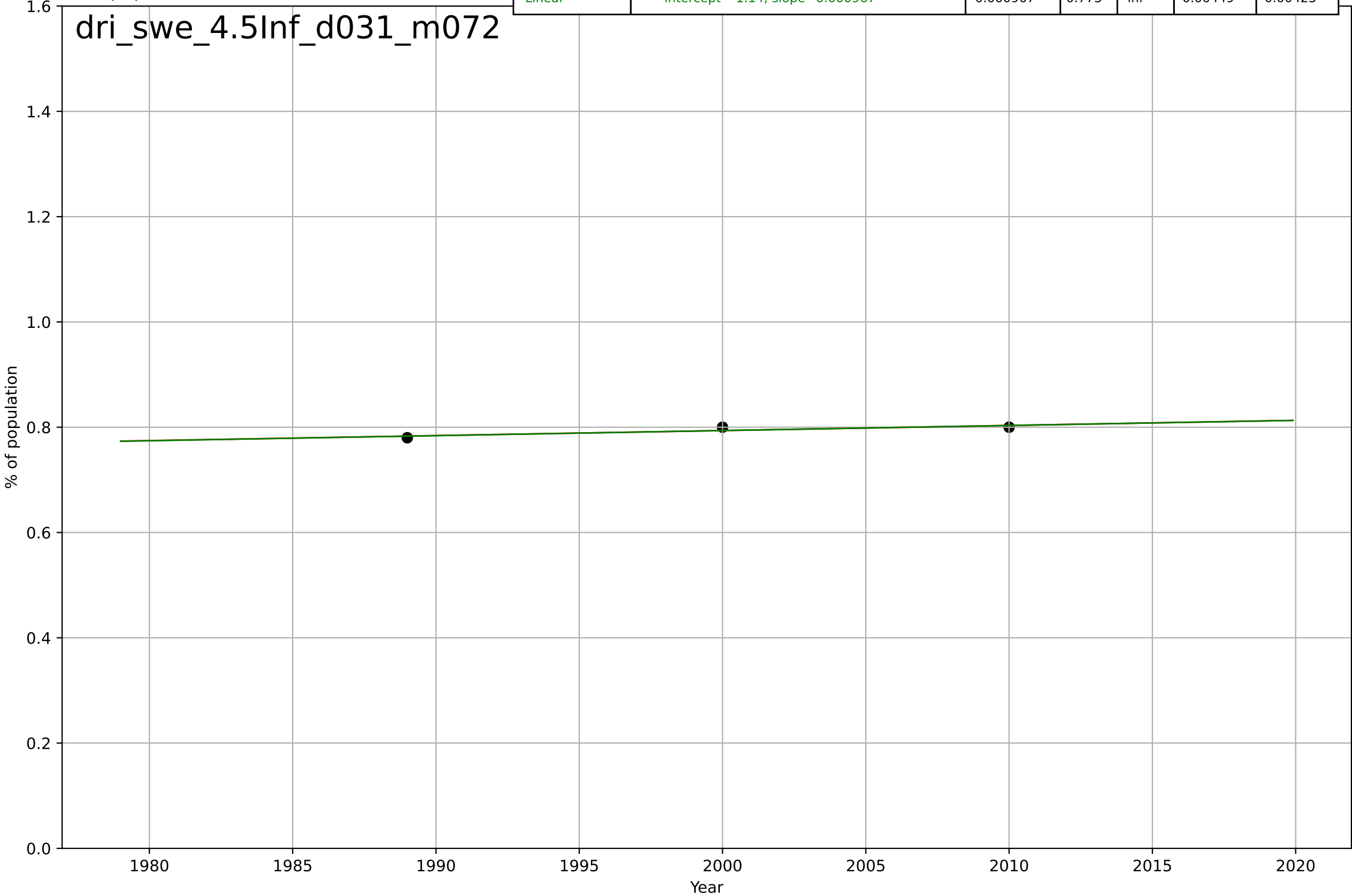
drivers licence
Sweden
1.1 Adoption over Time
% of 18-19yr age group holding a drivers licence
% of 18-19yr age group

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1506, Dt=-196, K=2.75e+04$	-0.0224	0.744	0.689	0.0455	0.0366
Exponential	$1.36 \cdot \exp(-0.0224 \cdot (x-1948))$	-0.0224	0.744	0.71	0.0455	0.0366
Linear	intercept=18.9, slope=-0.00924	-0.00924	0.676	0.632	0.0513	0.0397



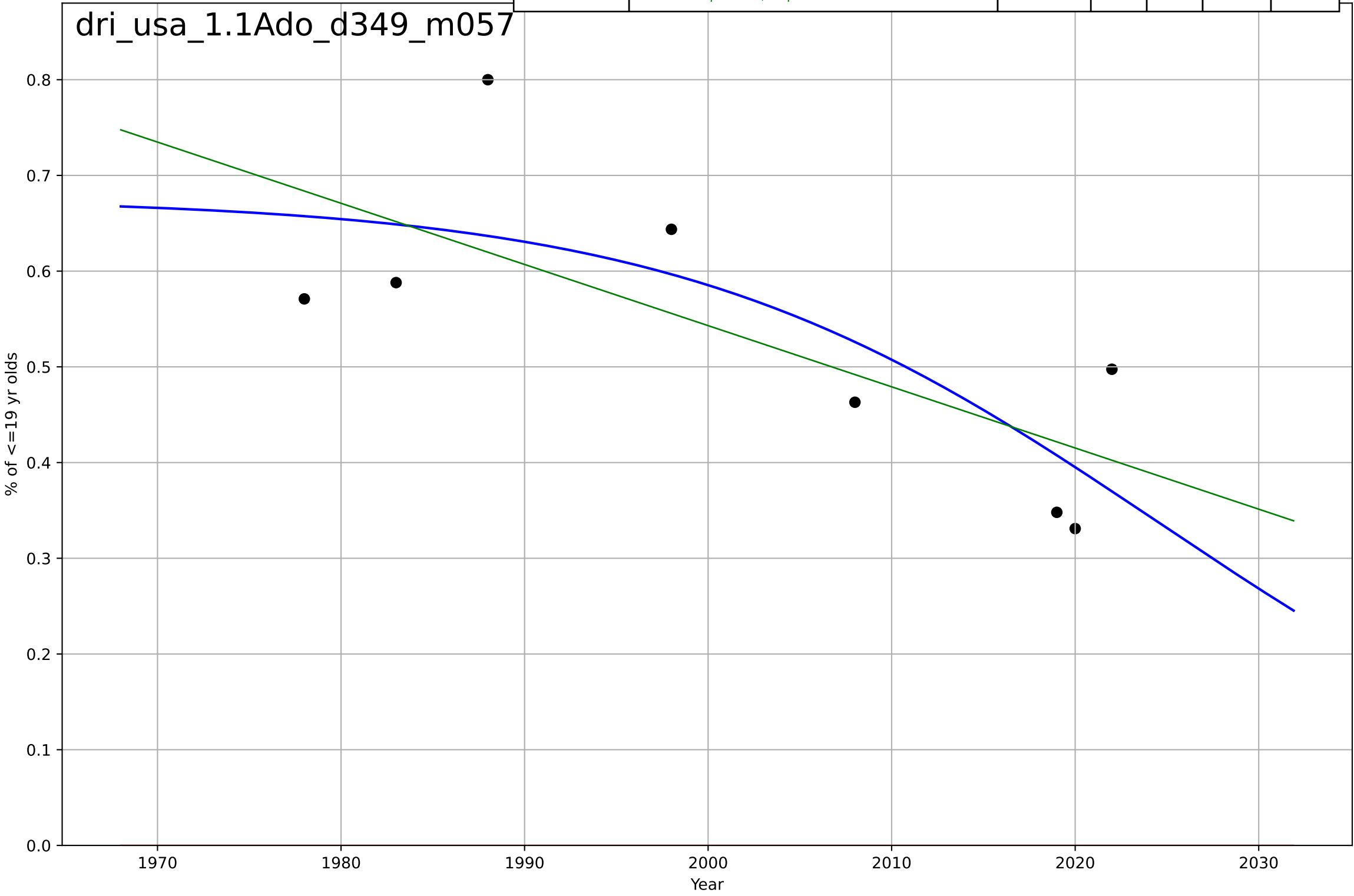
drivers licence
Sweden
4.5 Compatibility
% of population holding a drivers licence
% of population

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$0.173 \cdot \exp(0.00121 \cdot (x - 747))$	0.00121	0.77	-inf	0.00452	0.00426
Linear	intercept=-1.14, slope=0.000967	0.000967	0.773	-inf	0.00449	0.00423



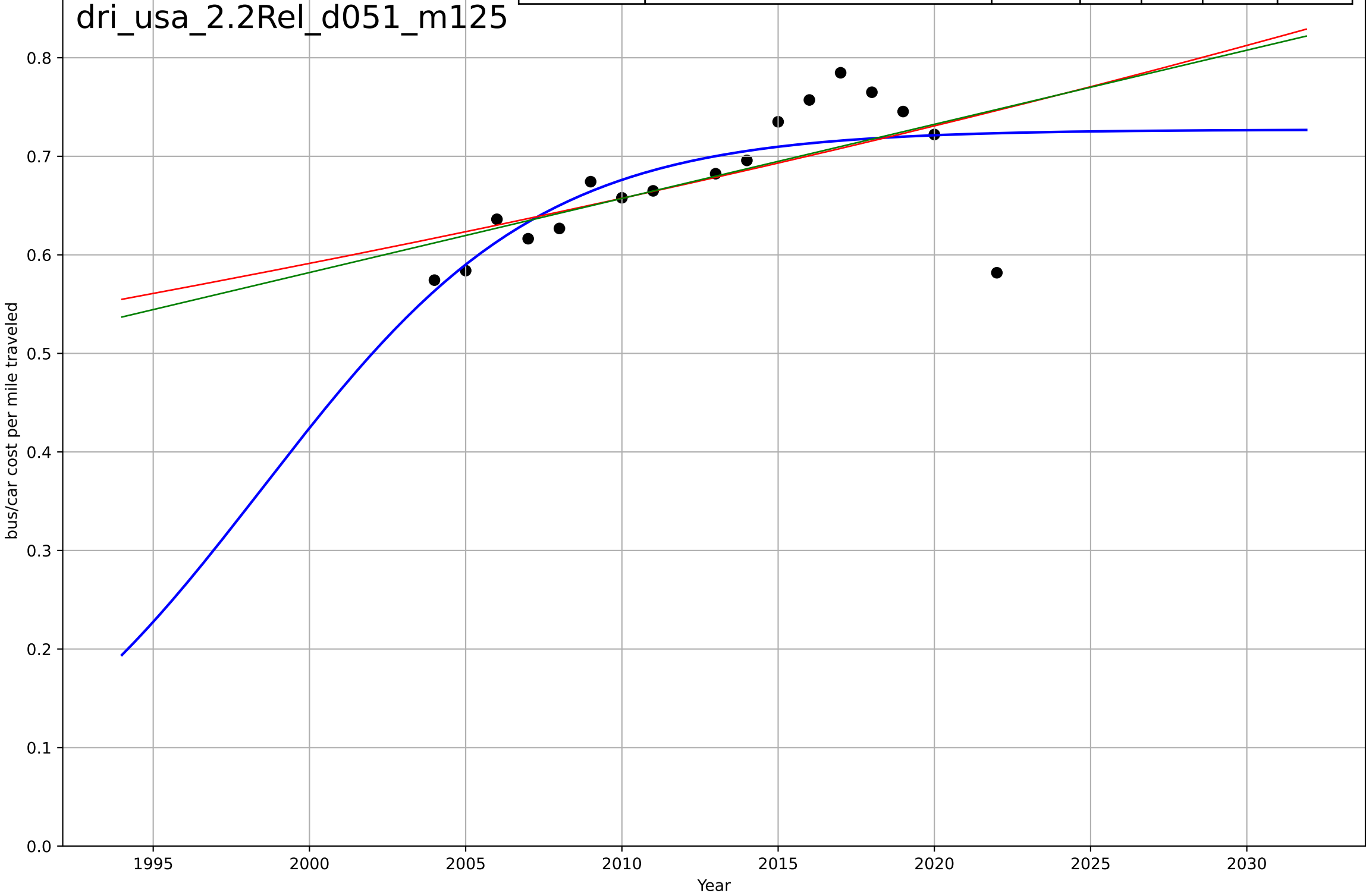
drivers licence
US
1.1 Adoption over Time
% of population holding a drivers licence, by ag
% of <=19 yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2024, D_t=-57.9, K=0.677$	-0.0759	0.598	0.297	0.0922	0.084
Exponential	$1.56e+03*\exp(0.000339*(x-157416))$	0.000339	-13.3	-19	0.55	0.53
Linear	$\text{intercept}=13.3, \text{slope}=-0.00639$	-0.00639	0.531	0.343	0.0996	0.0908



drivers licence
US
2.2 Relative Advantage (profitability)
Average cost of mile traveled by bus / car
bus/car cost per mile traveled

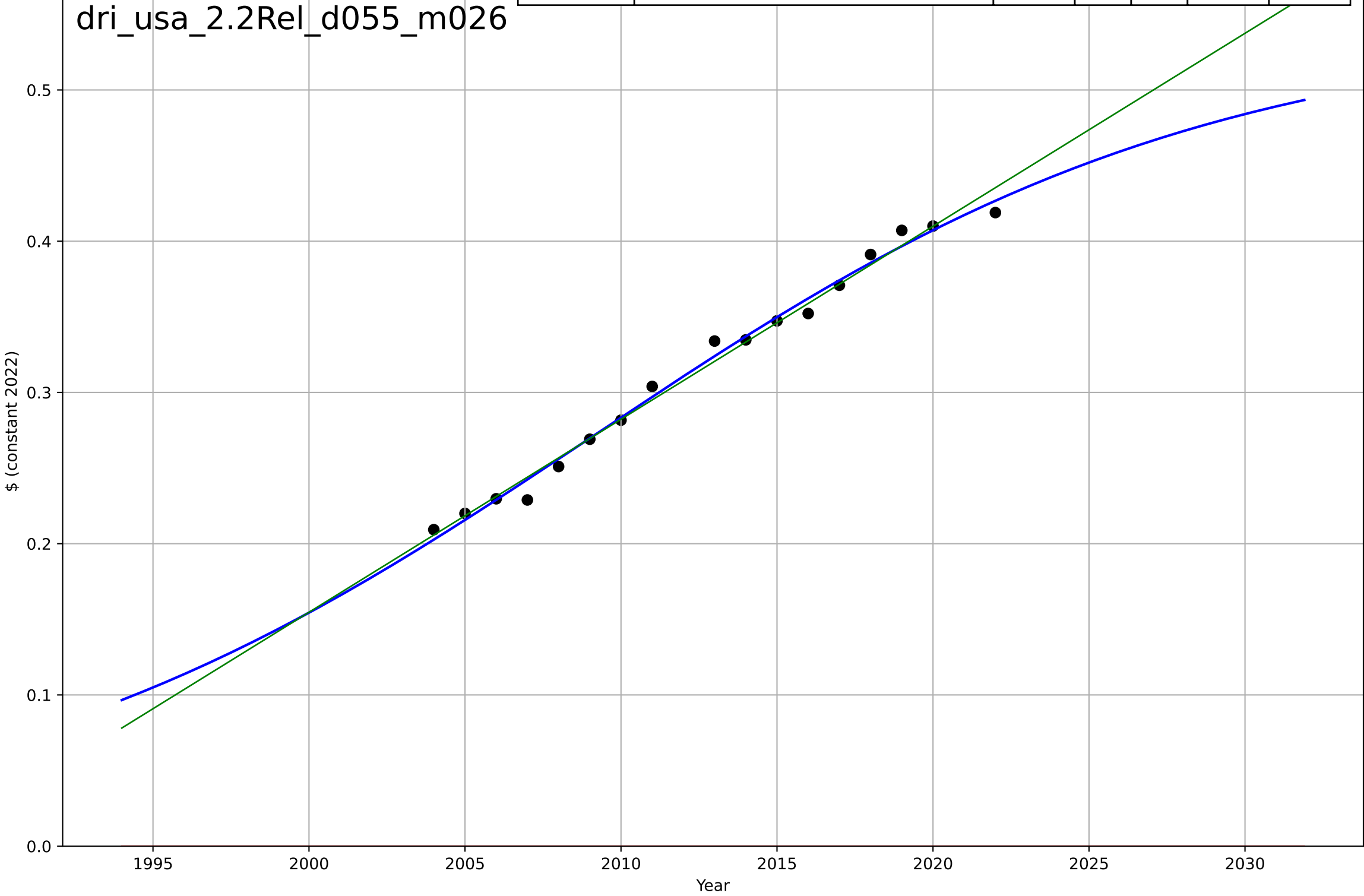
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1999, Dt=19.6, K=0.727$	0.225	0.547	0.443	0.0441	0.03
Exponential	$0.187 \cdot \exp(0.0106 \cdot (x-1891))$	0.0106	0.372	0.282	0.0519	0.0344
Linear	intercept=-14.5, slope=0.00752	0.00752	0.39	0.302	0.0512	0.0333



drivers licence
US
2.2 Relative Advantage (profitability)
Average total cost of mile traveled by bus
\$ (constant 2022)

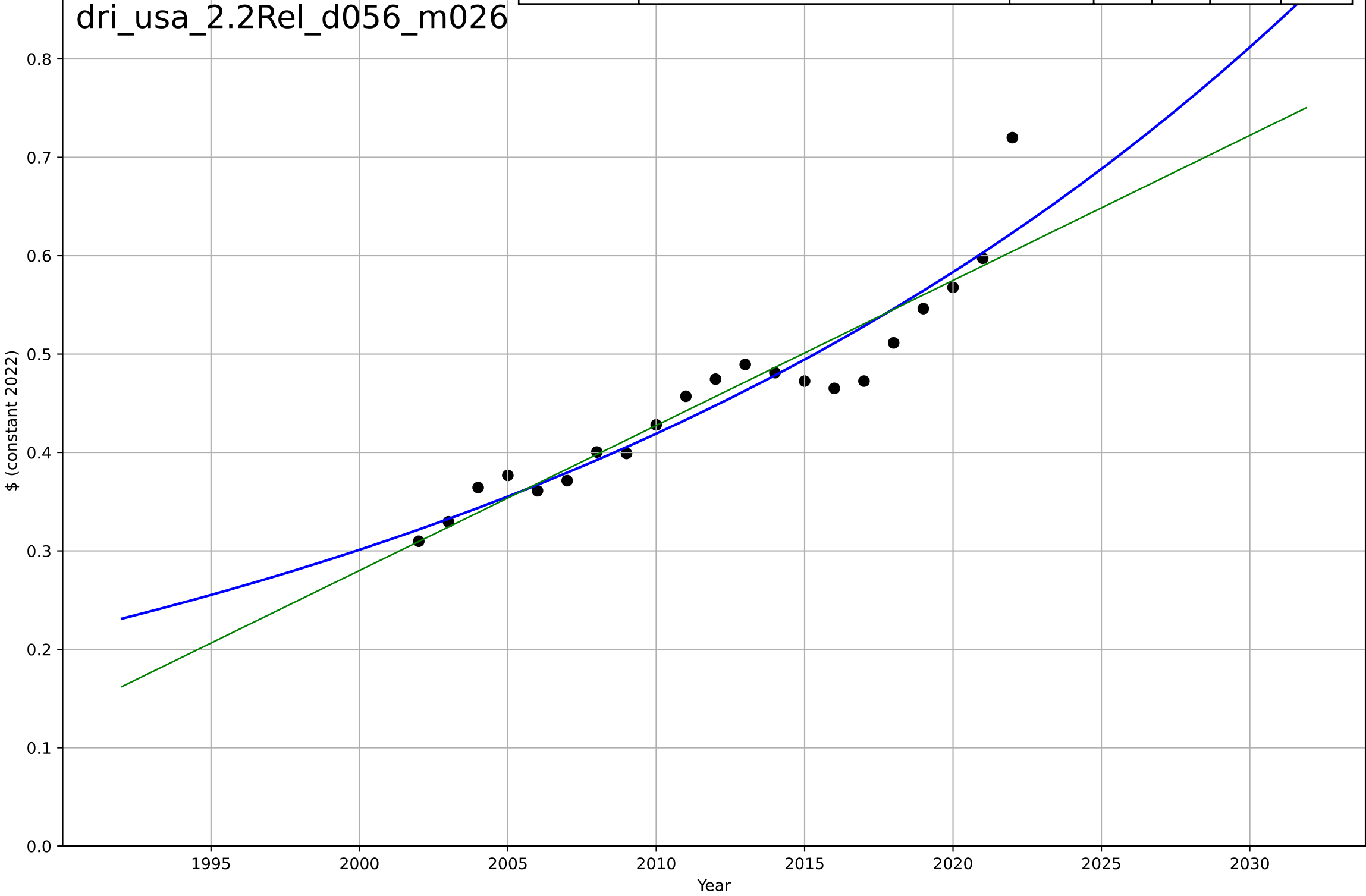
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=43.4, K=0.542$	0.101	0.991	0.989	0.00665	0.00554
Exponential	$1.56e+03*\exp(0.00217*(x-157495))$	0.00217	-20.4	-23.5	0.323	0.315
Linear	$\text{intercept}=-25.4, \text{slope}=0.0128$	0.0128	0.988	0.986	0.00769	0.00556

dri_usa_2.2Rel_d055_m026



drivers licence
US
2.2 Relative Advantage (profitability)
Average total cost of mile traveled by car
\$ (constant 2022)

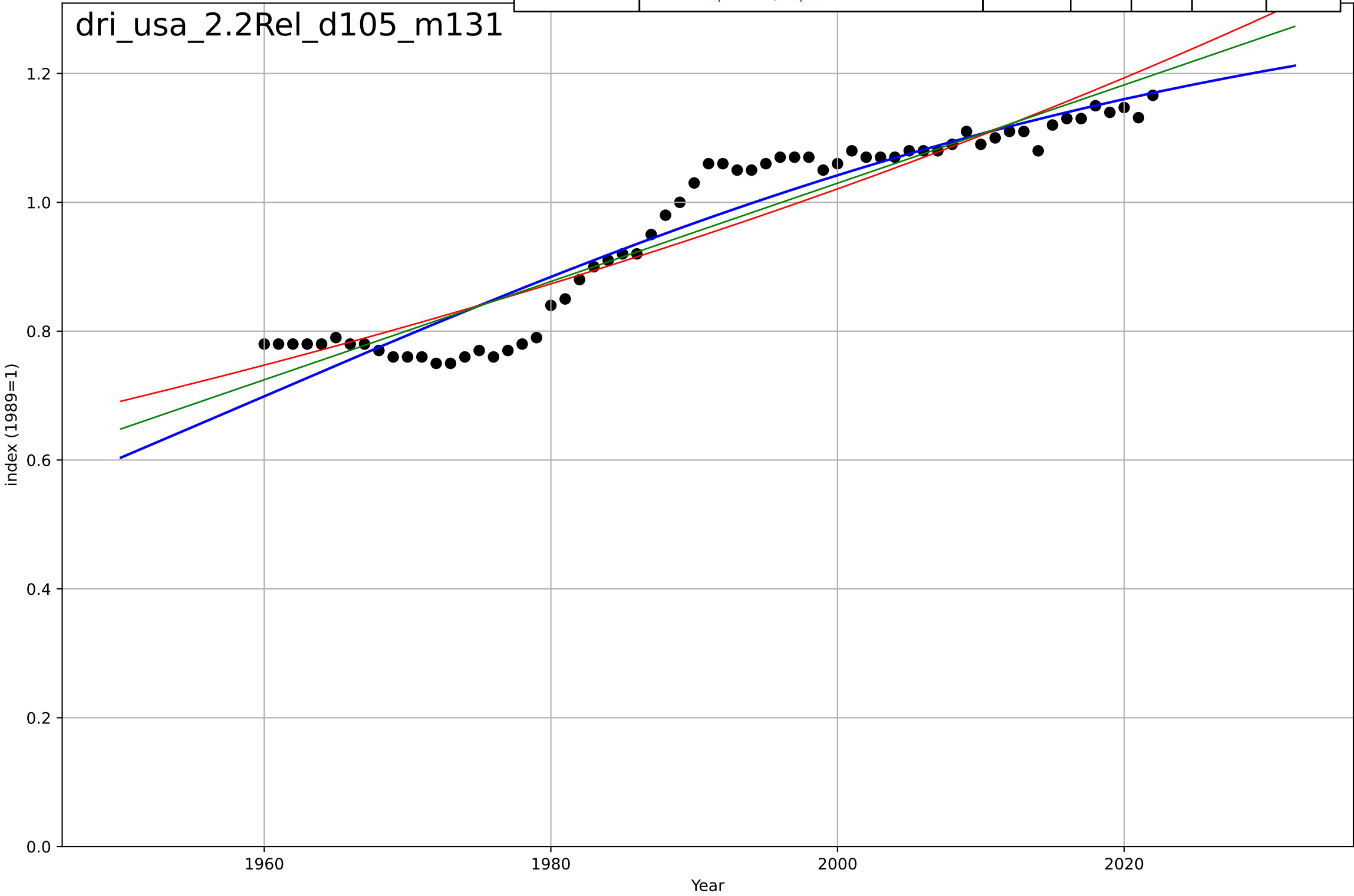
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2326, Dt=133, K=1.46e+04$	0.0331	0.894	0.876	0.031	0.0223
Exponential	$1.56e+03*\exp(0.00234*(x-157493))$	0.00234	-22.9	-25.6	0.467	0.457
Linear	intercept=-29.2, slope=0.0147	0.0147	0.874	0.86	0.0339	0.022



drivers licence
US
2.2 Relative Advantage (profitability)
Fuel efficiency (VMT per gallon)
index (1989=1)

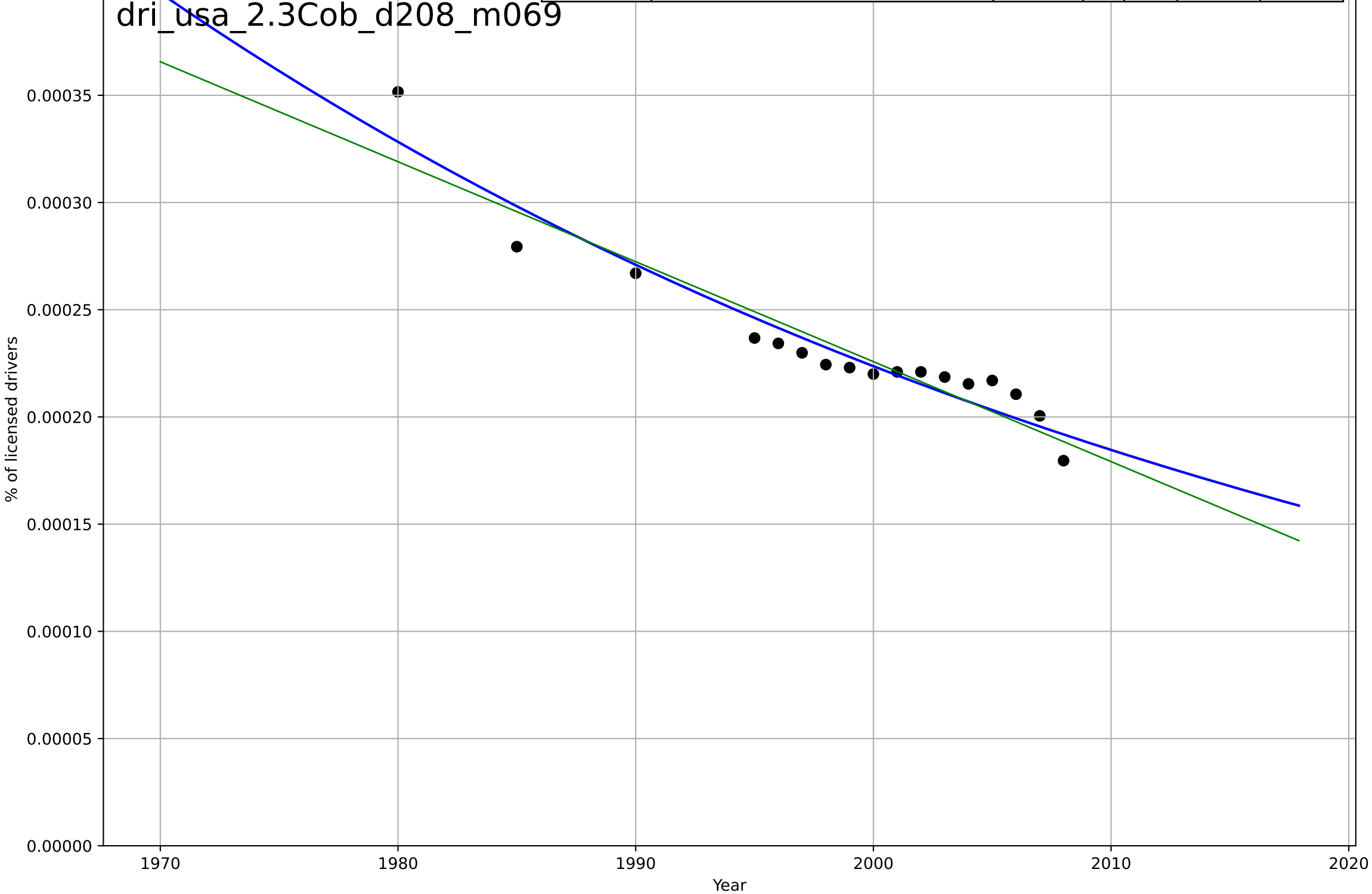
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1958, Dt=157, K=1.37$	0.028	0.909	0.904	0.0442	0.0349
Exponential	$6.54 \cdot \exp(0.0078 \cdot (x-2238))$	0.0078	0.882	0.878	0.0503	0.0412
Linear	intercept=-14.2, slope=0.00763	0.00763	0.897	0.894	0.0469	0.0384

dri_usa_2.2Rel_d105_m131



drivers licence
US
2.3 Relative Advantage (Co-Benefits)
Traffic death rates
% of licensed drivers

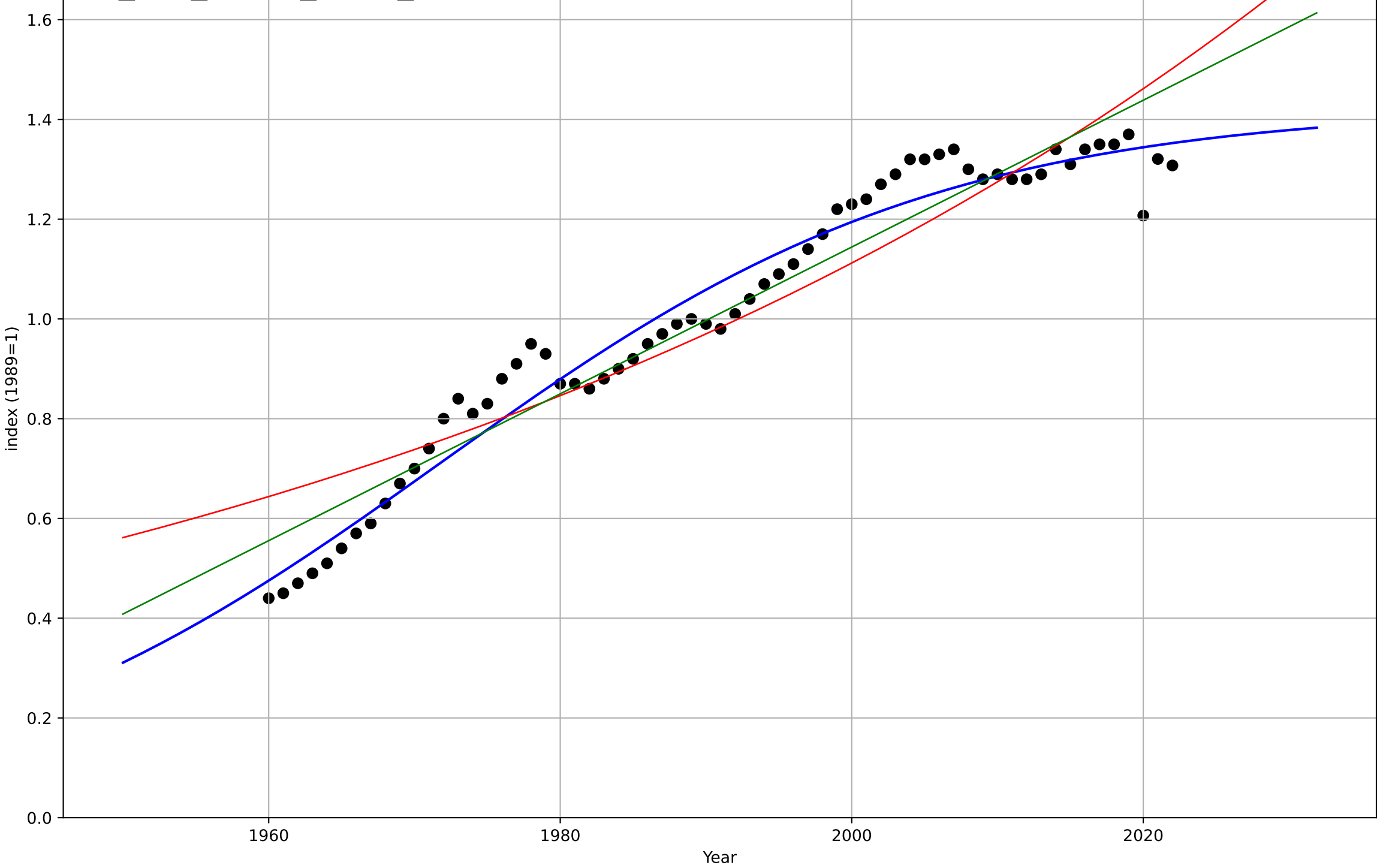
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1431, Dt=-229, K=12.4$	-0.0192	0.92	0.902	1.05e-05	8.92e-06
Exponential	$\text{nan}*\exp(\text{nan}*(x-\text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=0.00955, \text{slope}=-4.66\text{e-}06$	-4.66e-06	0.89	0.874	1.23e-05	1.02e-05



drivers licence
US
2.9 Inter-dependence with Hardware
Motor fuel consumption
index (1989=1)

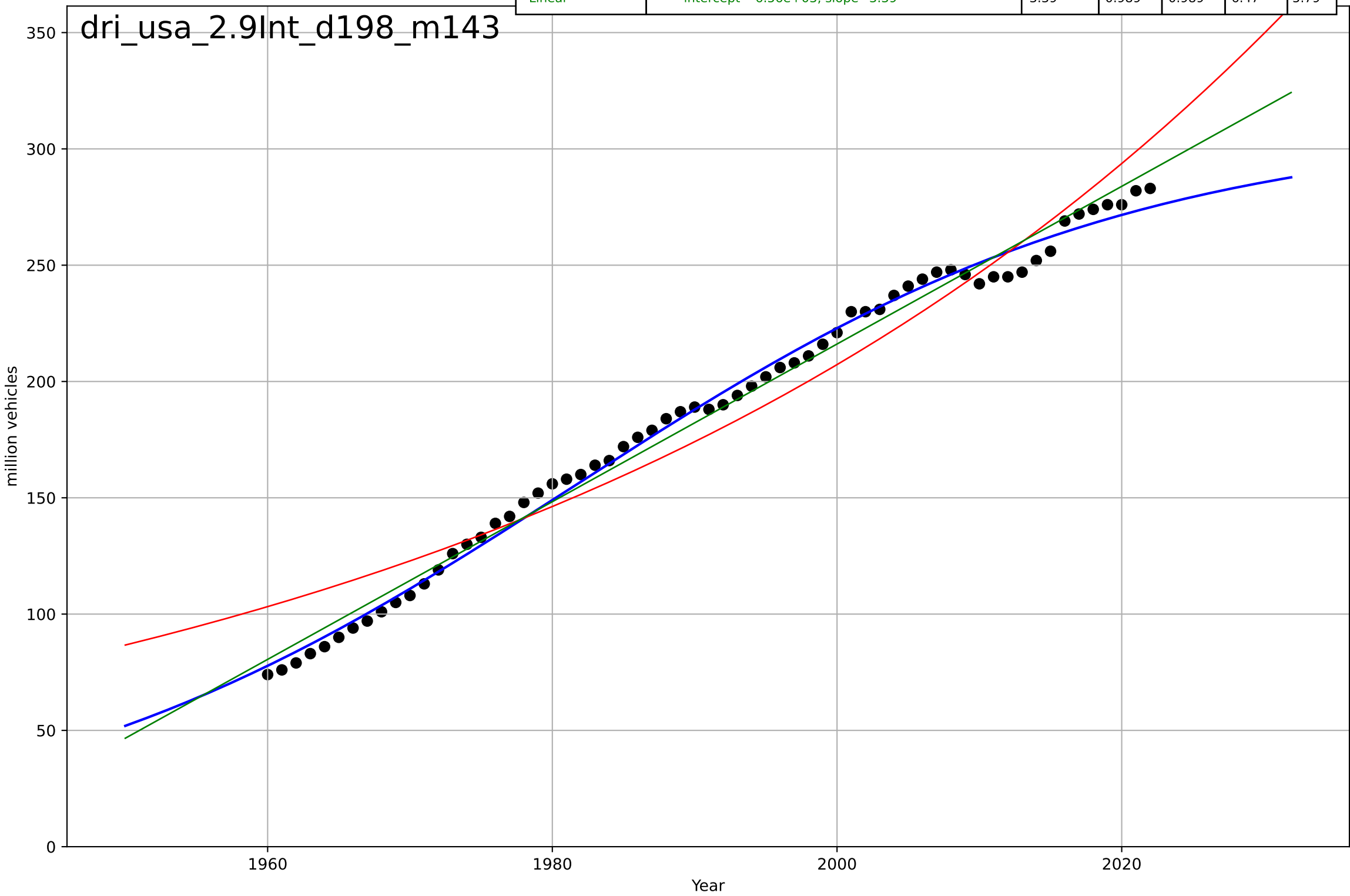
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1972, Dt=75.2, K=1.42$	0.0584	0.963	0.961	0.0534	0.0451
Exponential	$0.921 \cdot \exp(0.0137 \cdot (x-1986))$	0.0137	0.872	0.868	0.0993	0.0785
Linear	$\text{intercept}=-28.3, \text{slope}=0.0147$	0.0147	0.927	0.924	0.0753	0.059

dri_usa_2.9Int_d124_m131



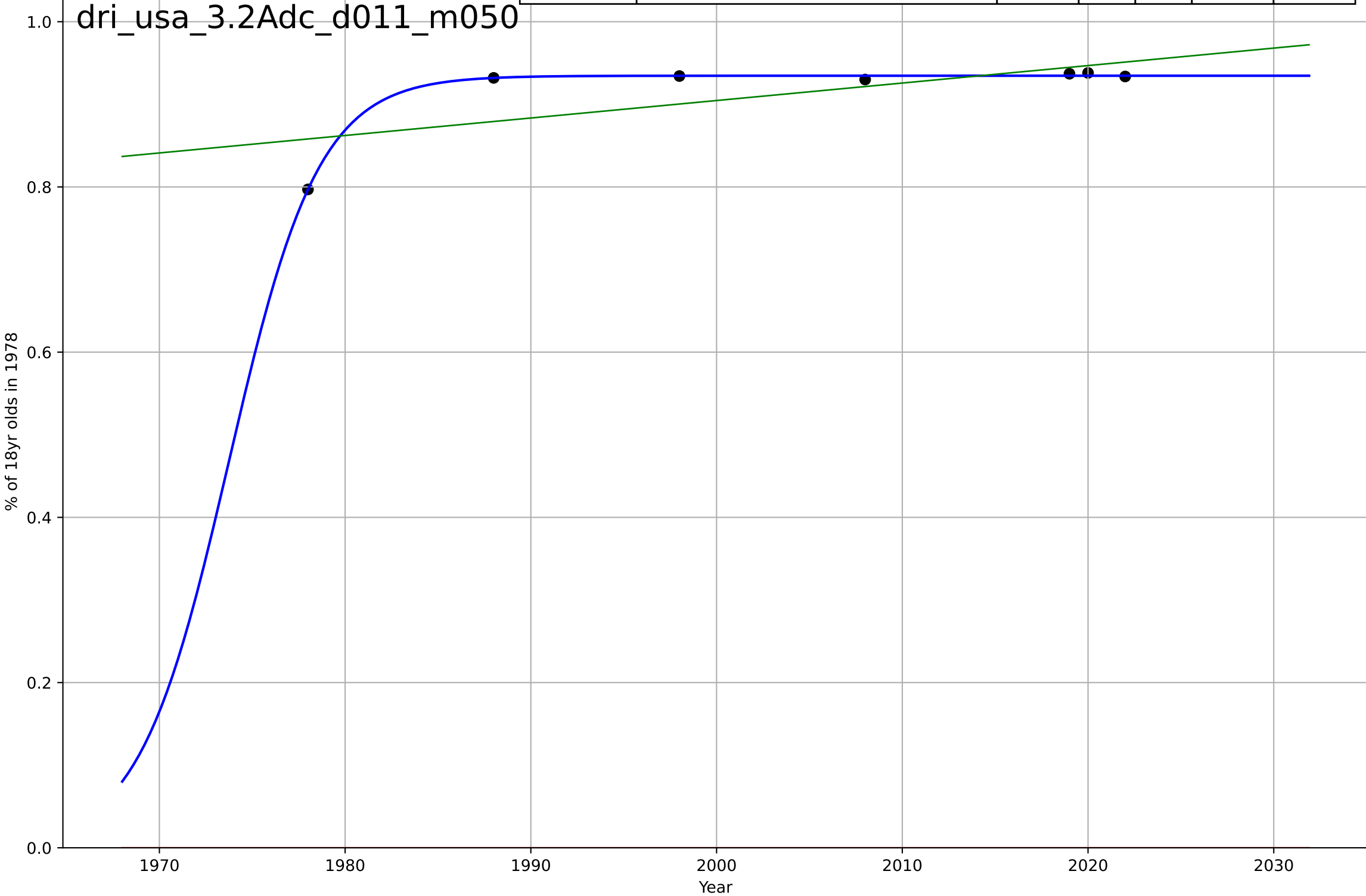
drivers licence
US
2.9 Inter-dependence with Hardware
Total number of vehicles registered
million vehicles

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1982, Dt=86.4, K=310$	0.0509	0.994	0.993	4.92	4.37
Exponential	$6.11 \cdot \exp(0.0174 \cdot (x-1798))$	0.0174	0.947	0.945	14.3	12.9
Linear	$\text{intercept}=-6.56e+03, \text{slope}=3.39$	3.39	0.989	0.989	6.47	5.79



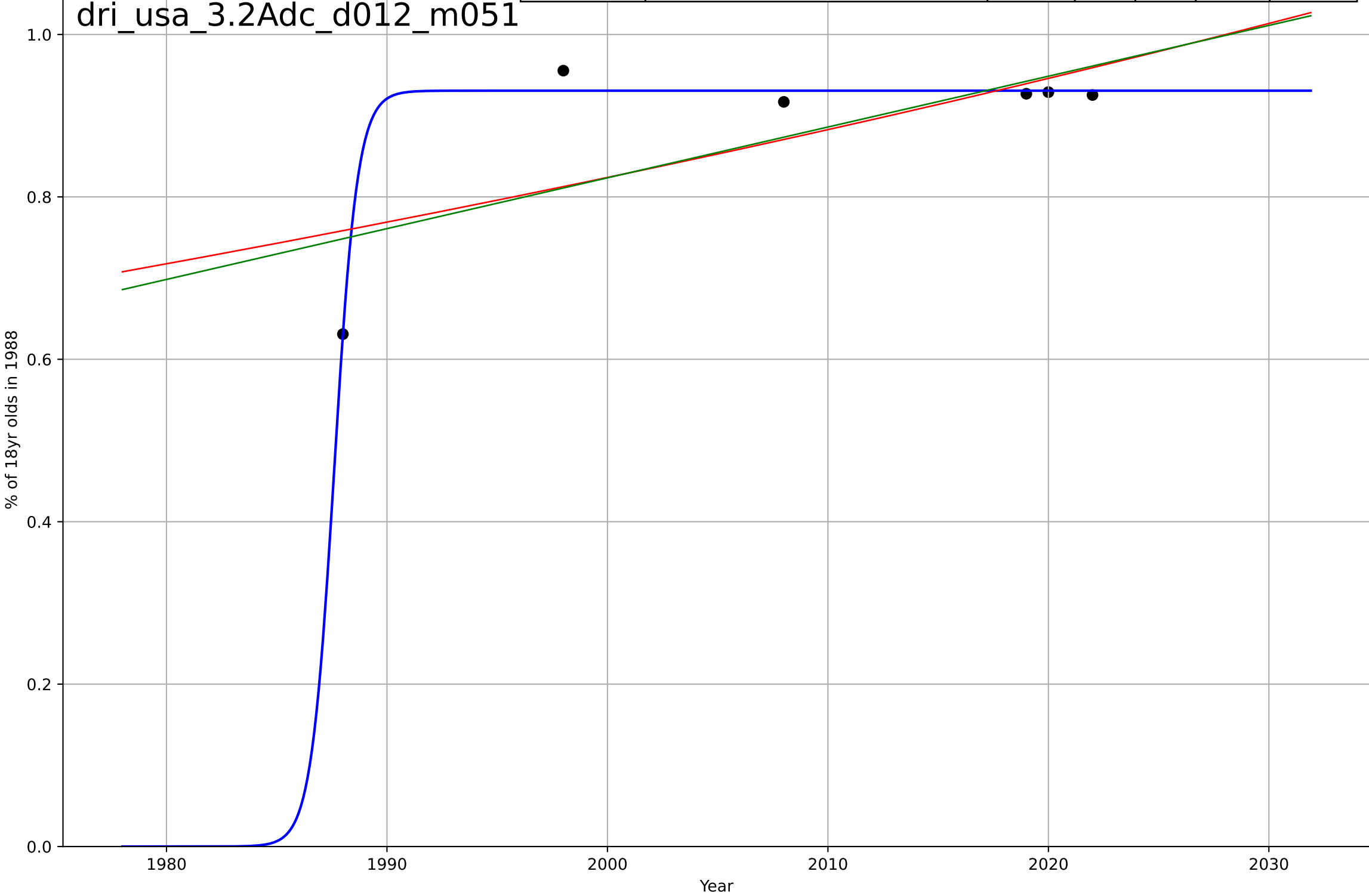
drivers licence
US
3.2 Adopter characteristics
% of age cohort 18 yrs in 1978 holding a drivers
% of 18yr olds in 1978

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1974, Dt=10.7, K=0.935$	0.412	0.998	0.995	0.00237	0.00166
Exponential	$1.56e+03*\exp(0.00111*(x-157423))$	0.00111	-362	-544	0.916	0.915
Linear	intercept=-3.33, slope=0.00212	0.00212	0.494	0.241	0.0342	0.0272



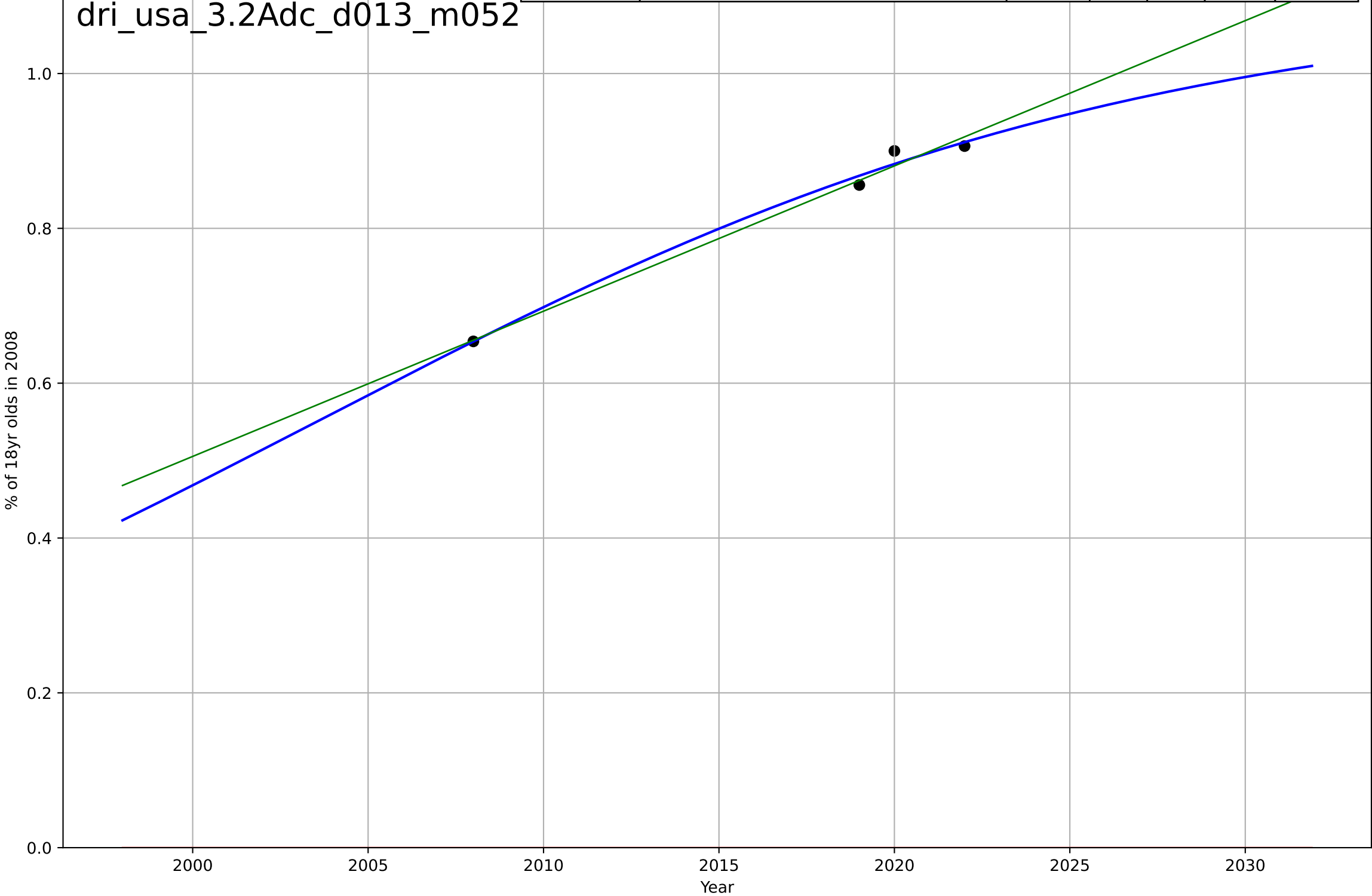
drivers licence
US
3.2 Adopter characteristics
% of age cohort 18 yrs in 1988 holding a drivers licence
% of 18yr olds in 1988

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1988, D_t=2.31, K=0.931$	1.9	0.989	0.972	0.0119	0.00823
Exponential	$4.29 \cdot \exp(0.00691 \cdot (x-2239))$	0.00691	0.467	0.112	0.082	0.0632
Linear	$\text{intercept}=-11.7, \text{slope}=0.00626$	0.00626	0.492	0.154	0.08	0.0627



drivers licence
US
3.2 Adopter characteristics
% of age cohort 18 yrs in 2008 holding a drivers licence
% of 18yr olds in 2008

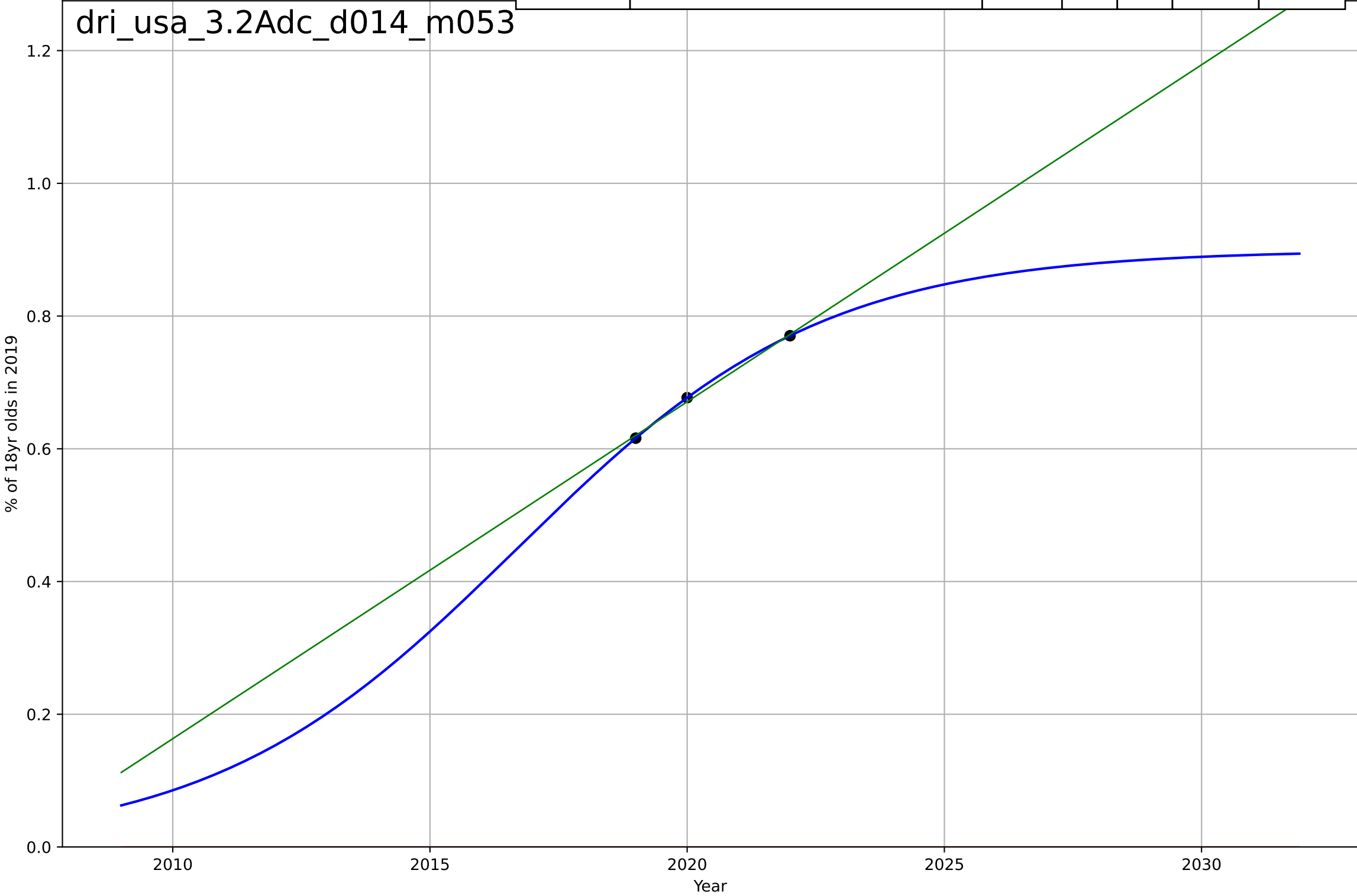
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=51.5, K=1.1$	0.0853	0.989	-inf	0.0106	0.00851
Exponential	$1.56e+03*\exp(0.00269*(x-157501))$	0.00269	-64.9	-197	0.835	0.829
Linear	$\text{intercept}=-37, \text{slope}=0.0188$	0.0188	0.987	0.961	0.0118	0.00967



drivers licence
US
3.2 Adopter characteristics
% of age cohort 18 yrs in 2019 holding a drivers licence
% of 18yr olds in 2019

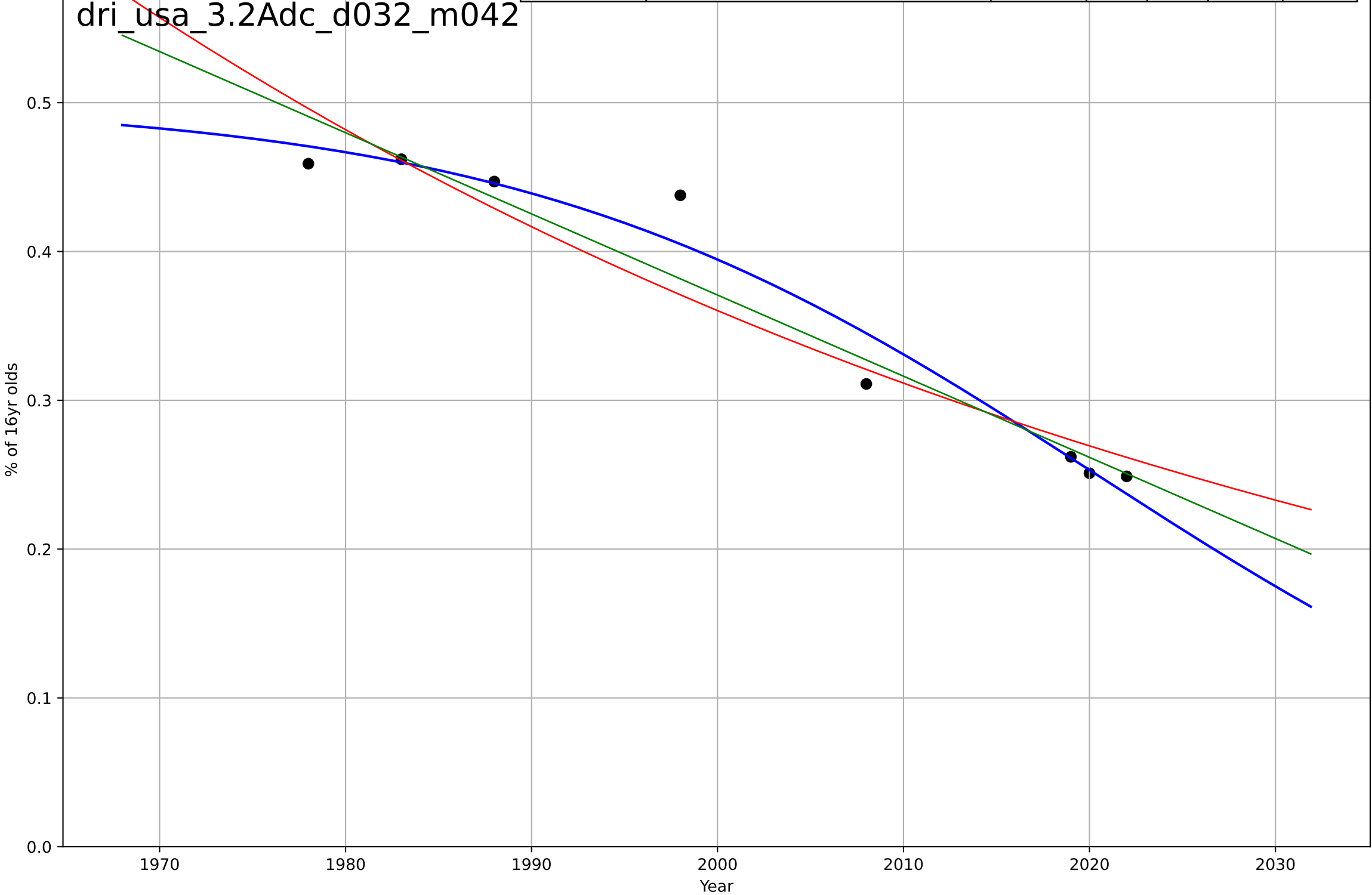
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, D_t=13, K=0.899$	0.337	1	1	2.52e-15	2.48e-15
Exponential	$1.55e+03*\exp(0.00567*(x-157622))$	0.00567	-117	-inf	0.691	0.688
Linear	$\text{intercept}=-102, \text{slope}=0.0508$	0.0508	0.995	-inf	0.00442	0.00409

dri_usa_3.2Adc_d014_m053



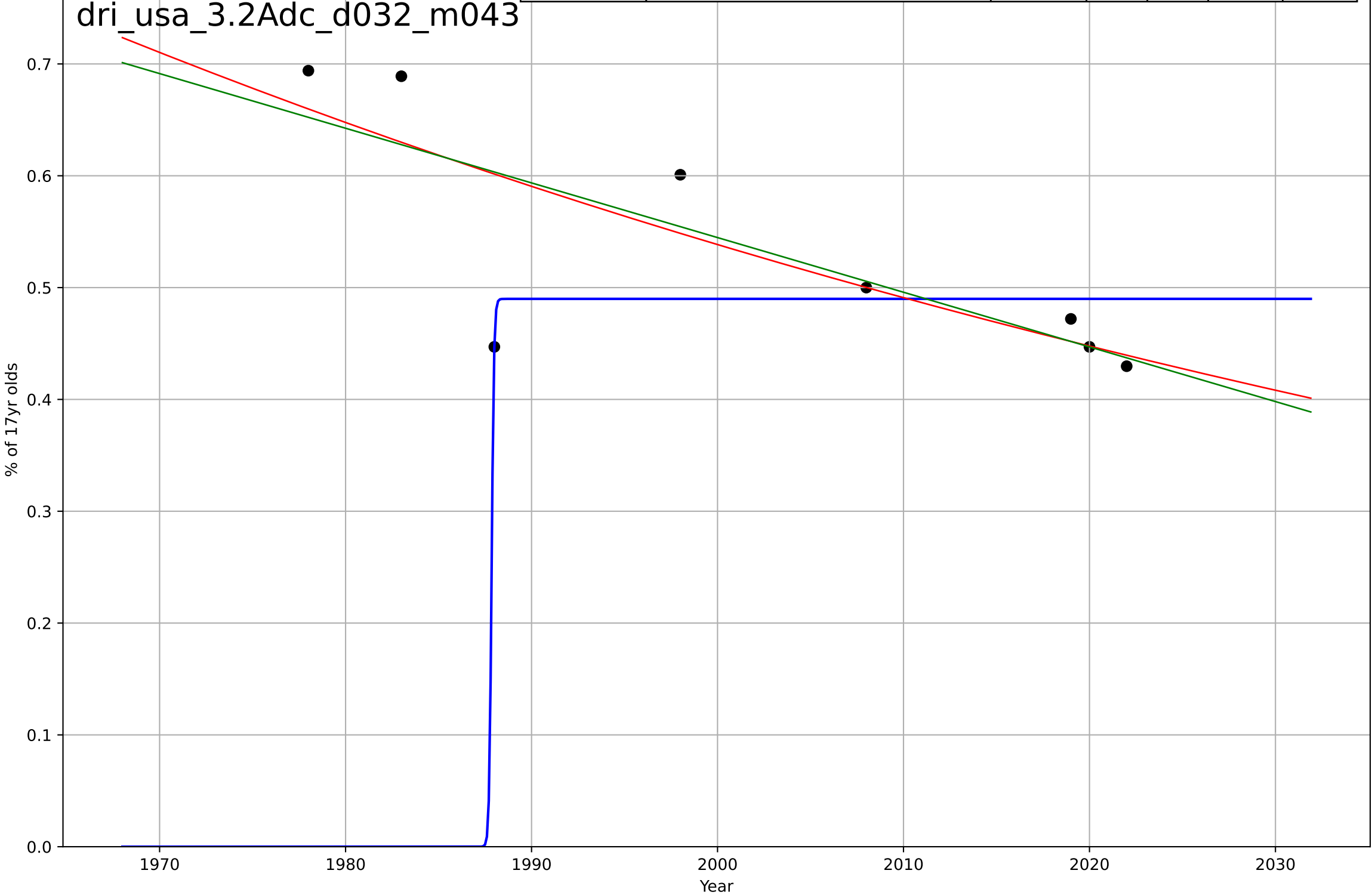
drivers licence
US
3.2 Adopter characteristics
% of population holding a drivers licence, by ag
% of 16yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, D_t=-68.4, K=0.502$	-0.0642	0.964	0.937	0.0177	0.0121
Exponential	$2.96 \cdot \exp(-0.0145 \cdot (x-1855))$	-0.0145	0.902	0.862	0.0294	0.0219
Linear	intercept=11.3, slope=-0.00545	-0.00545	0.933	0.907	0.0242	0.0167



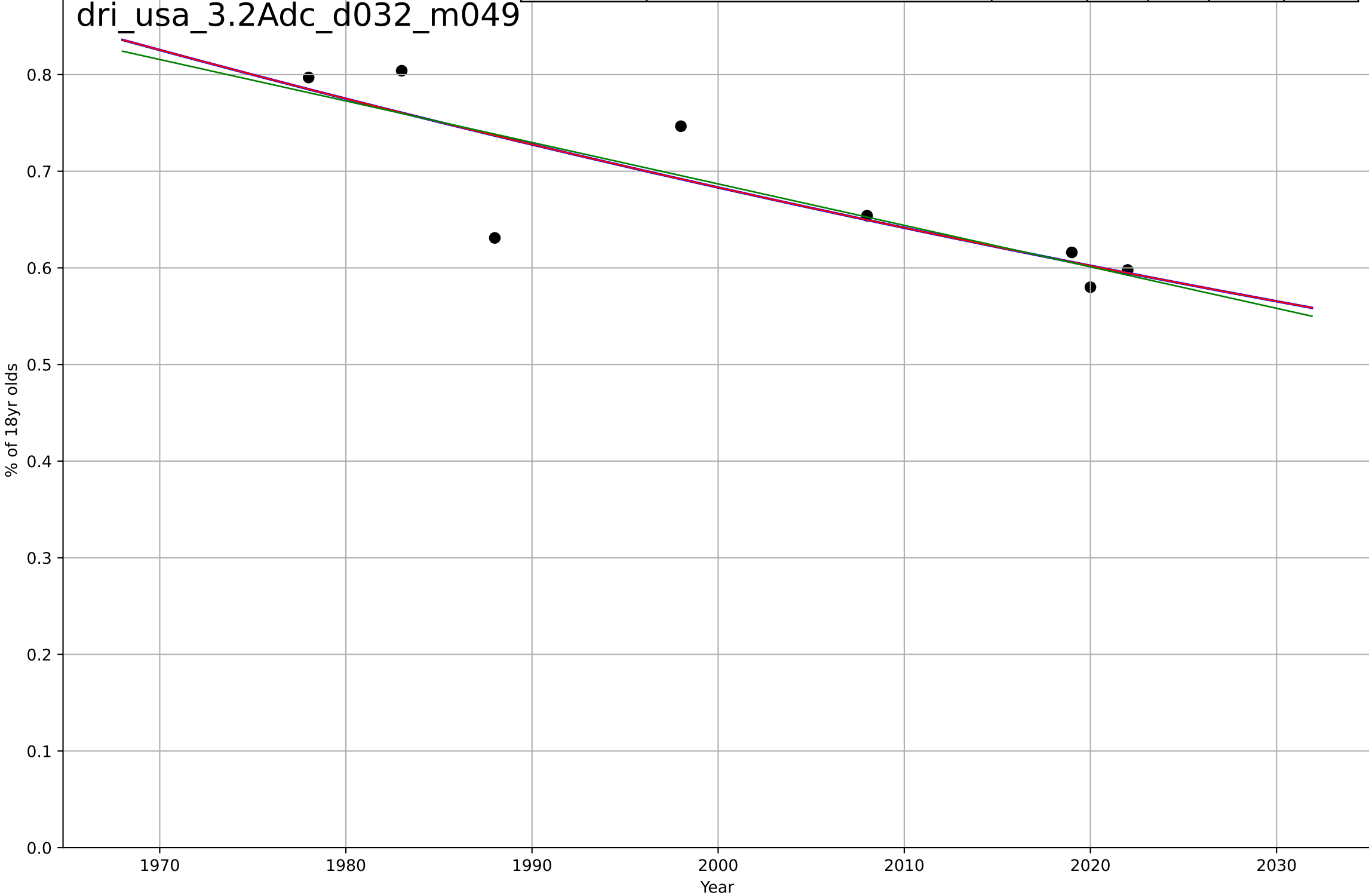
drivers licence
US
3.2 Adopter characteristics
% of population holding a drivers licence, by ag
% of 17yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1988, Dt=0.278, K=0.49$	15.8	-10.5	-19	0.349	0.203
Exponential	$5.45 \cdot \exp(-0.00923 \cdot (x-1749))$	-0.00923	0.626	0.477	0.063	0.0414
Linear	intercept=10.3, slope=-0.00489	-0.00489	0.617	0.464	0.0638	0.0424



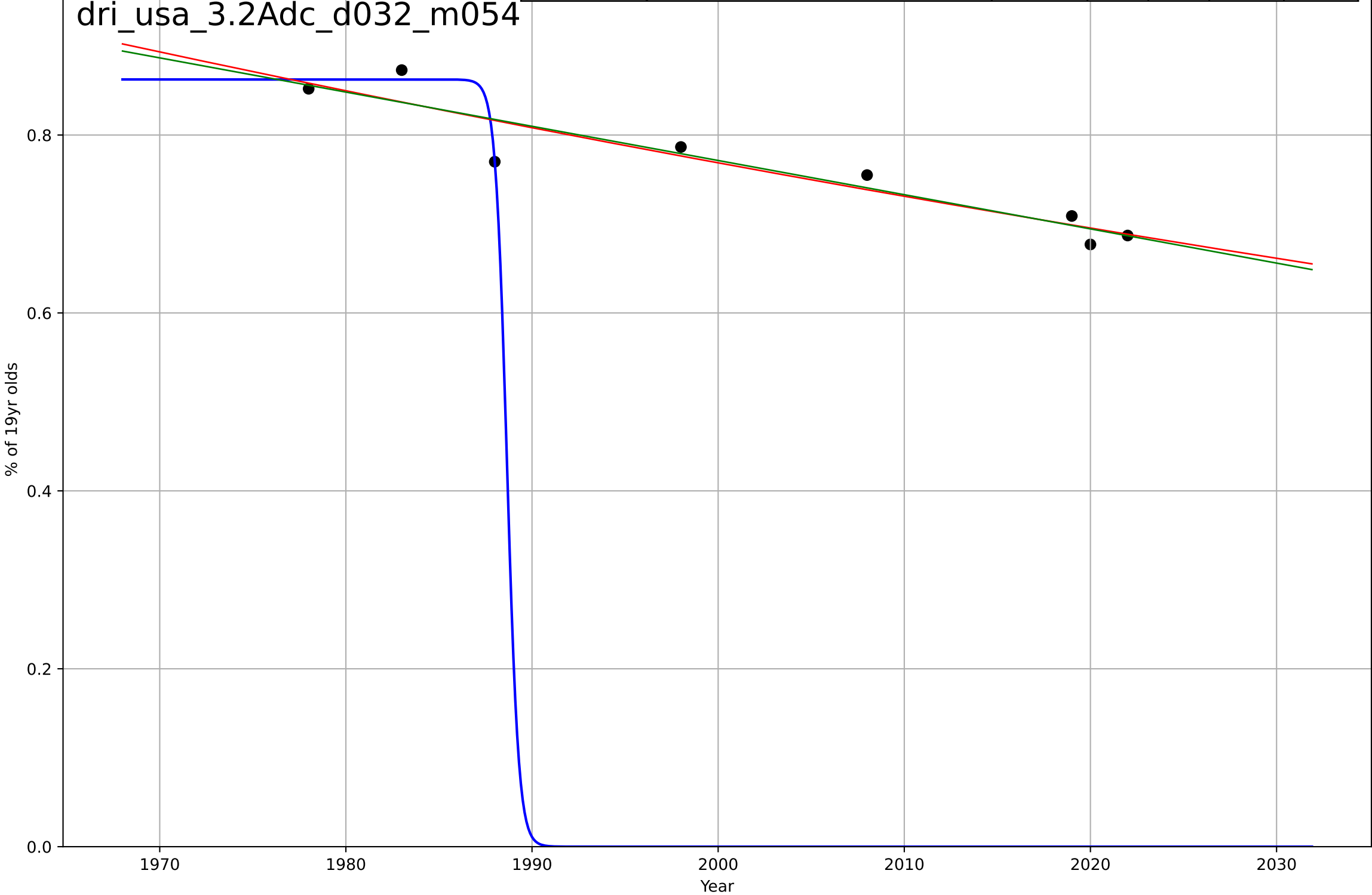
drivers licence
US
3.2 Adopter characteristics
% of population holding a drivers licence, by ag
% of 18yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=989, D_t=-696, K=407$	-0.00632	0.706	0.486	0.0459	0.032
Exponential	$0.197 \cdot \exp(-0.00631 \cdot (x-2197))$	-0.00631	0.706	0.589	0.0459	0.032
Linear	intercept=9.27, slope=-0.00429	-0.00429	0.705	0.587	0.046	0.0321



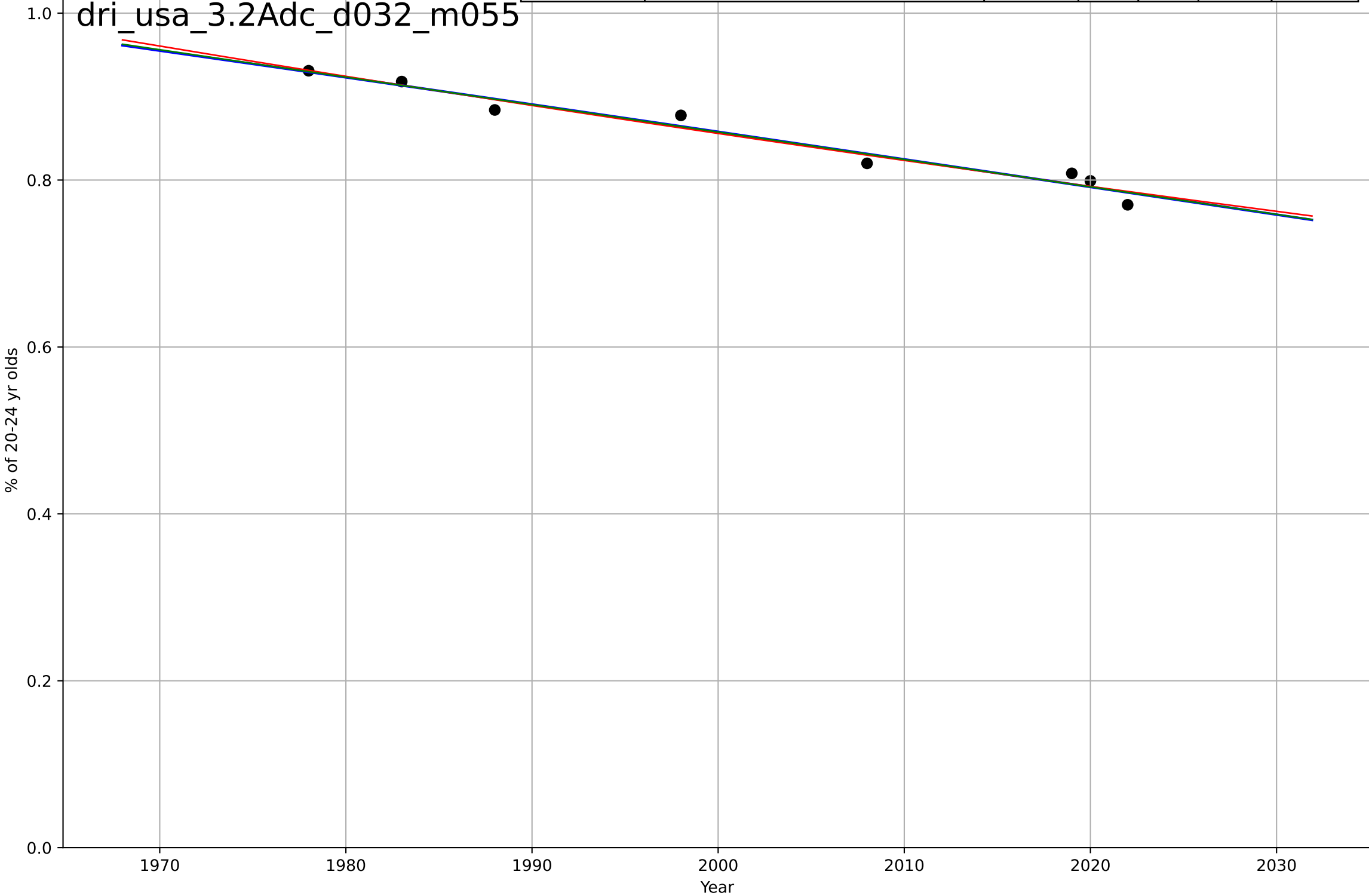
drivers licence
US
3.2 Adopter characteristics
% of population holding a drivers licence, by age
% of 19yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1989, Dt=-1.36, K=0.863$	-3.24	-70.3	-124	0.572	0.454
Exponential	$0.895 \cdot \exp(-0.00501 \cdot (x-1970))$	-0.00501	0.883	0.836	0.0232	0.0181
Linear	intercept=8.46, slope=-0.00384	-0.00384	0.884	0.837	0.0231	0.0173



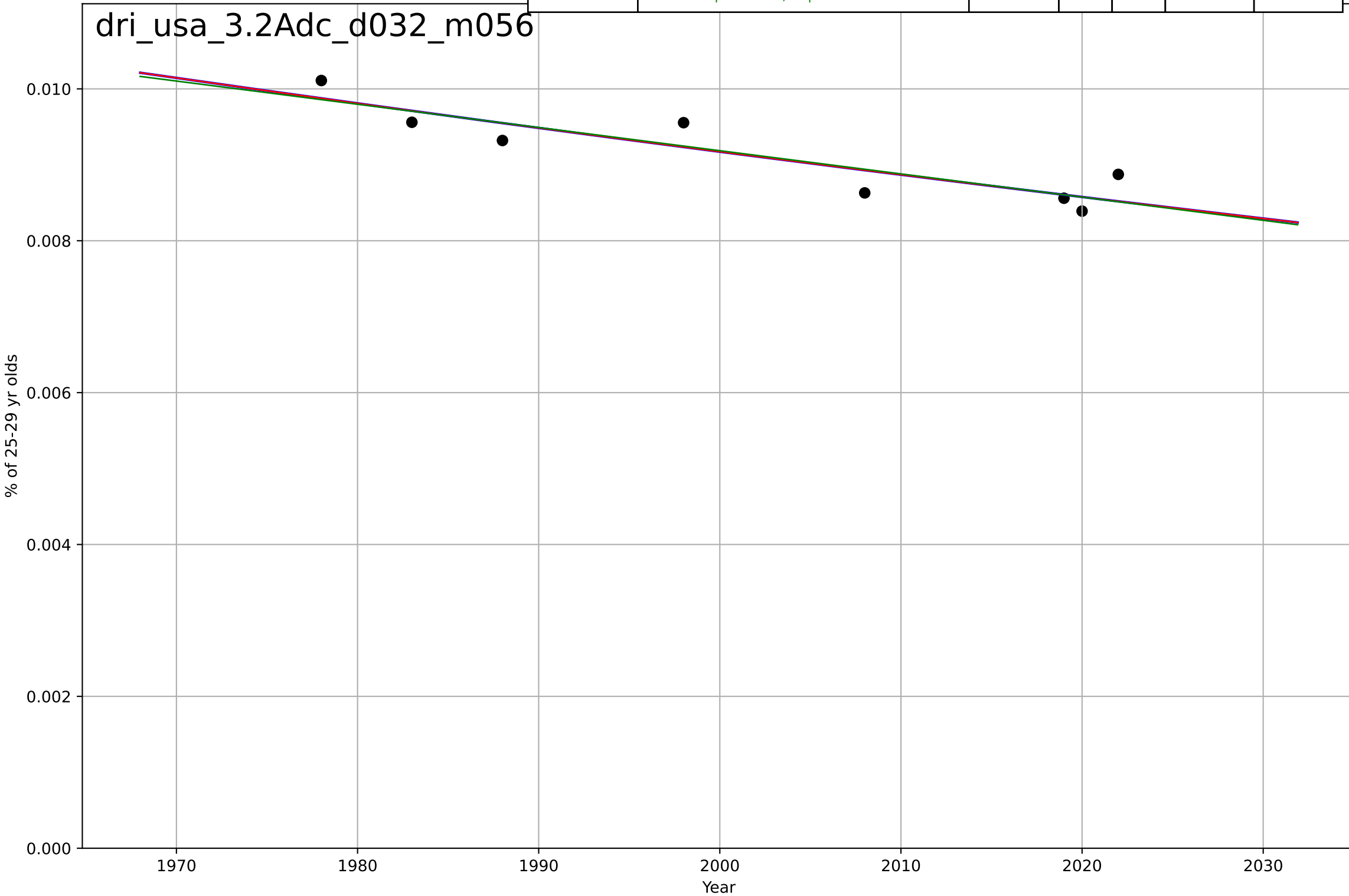
drivers licence
US
3.2 Adopter characteristics
% of population holding a drivers licence, by ag
% of 20-24 yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=-525, K=1.58$	-0.00838	0.962	0.934	0.0108	0.00984
Exponential	$1.17 \cdot \exp(-0.00385 \cdot (x-1919))$	-0.00385	0.962	0.946	0.0109	0.00963
Linear	intercept=7.43, slope=-0.00329	-0.00329	0.962	0.947	0.0108	0.00978



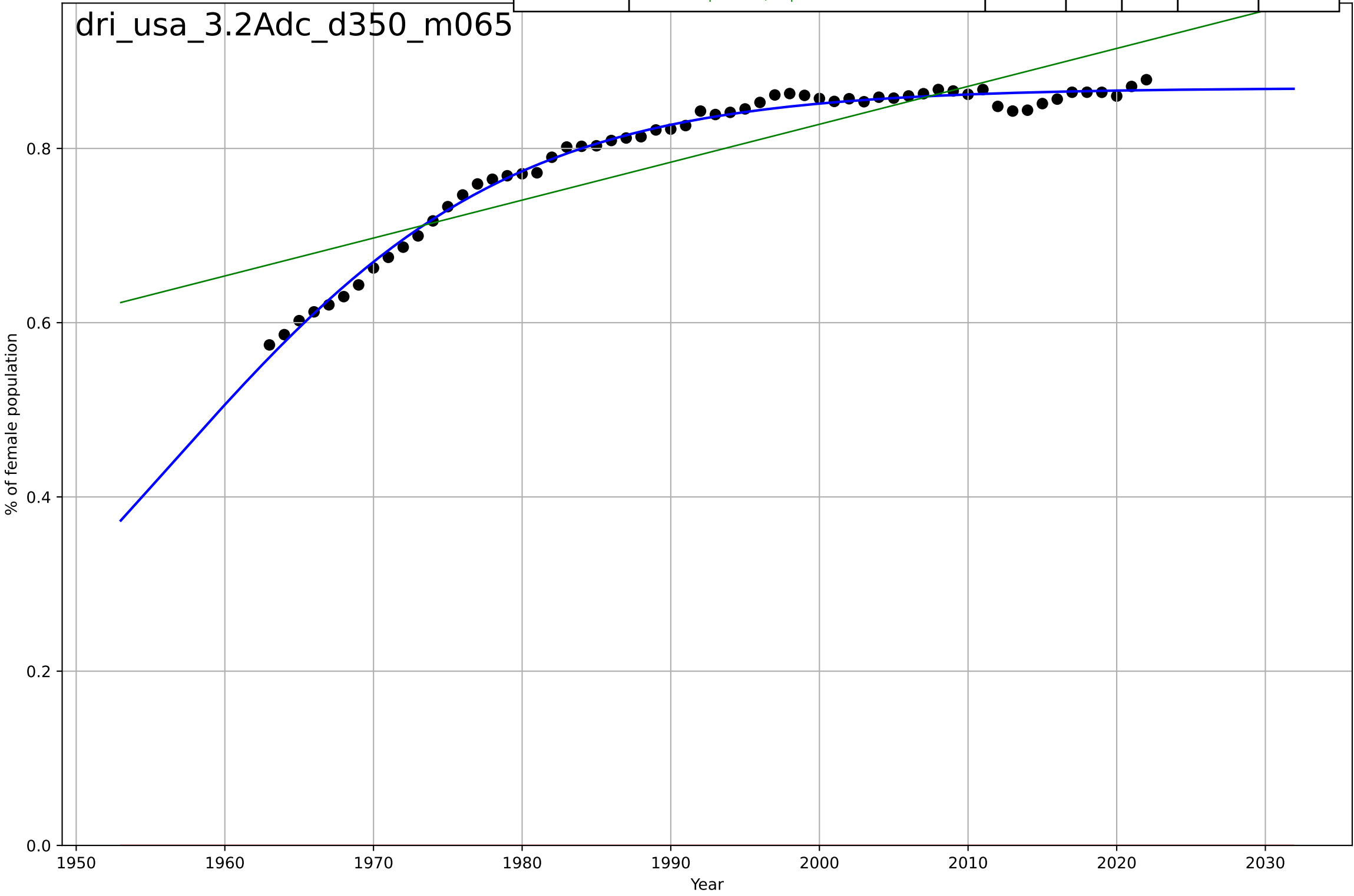
drivers licence
US
3.2 Adopter characteristics
% of population holding a drivers licence, by age
% of 25-29 yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3, D_t=-1.31e+03, K=7.57$	-0.00336	0.81	0.667	0.000246	0.000228
Exponential	$0.143*\exp(-0.00336*(x-1182))$	-0.00336	0.81	0.733	0.000246	0.000228
Linear	$\text{intercept}=0.0703, \text{slope}=-3.06e-05$	-3.06e-05	0.805	0.727	0.000249	0.00023



drivers licence
US
3.2 Adopter characteristics
% of population holding a drivers licence, by ge
% of female population

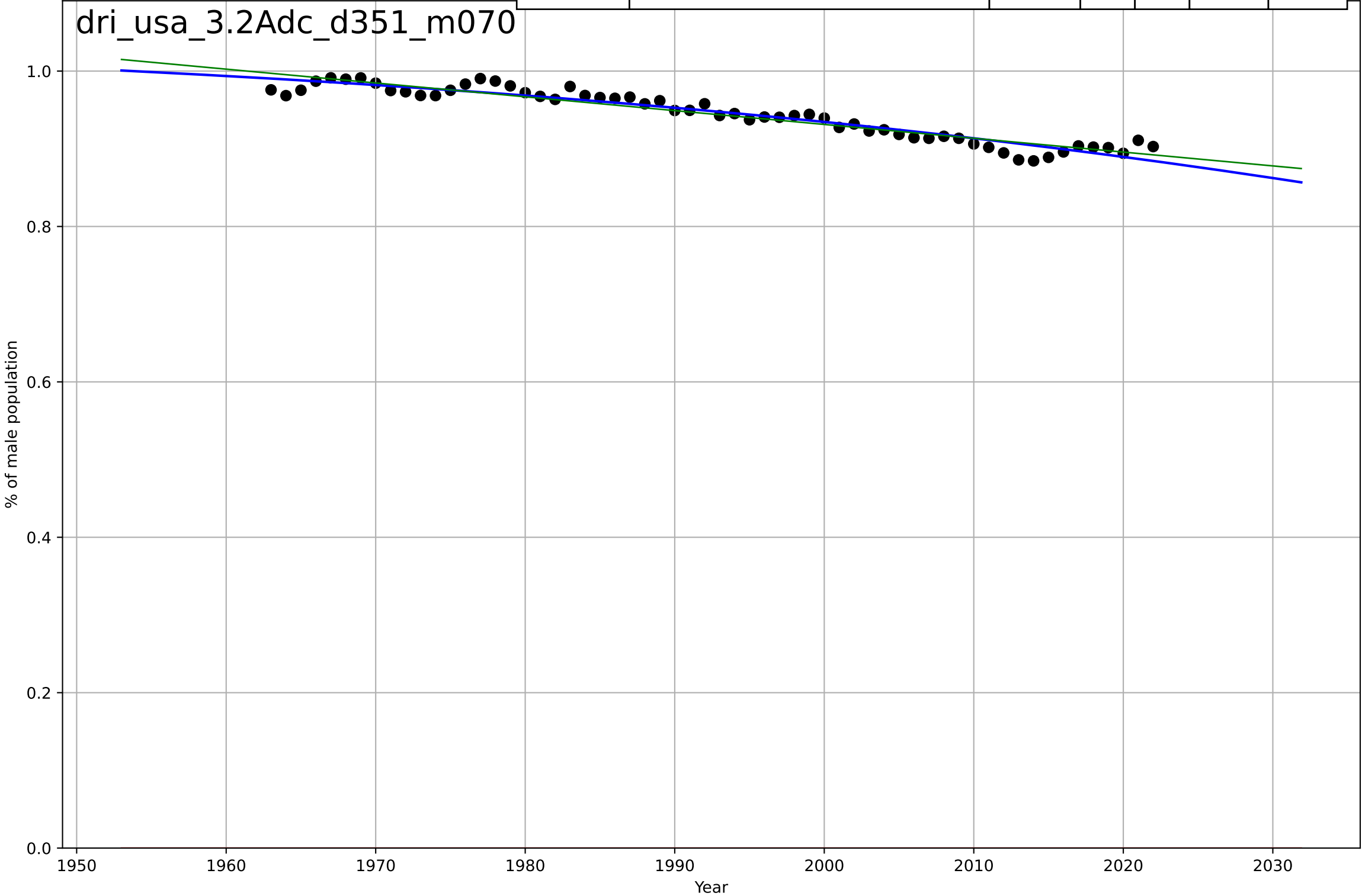
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1956, Dt=49.9, K=0.87$	0.088	0.991	0.991	0.00802	0.00637
Exponential	$1.56e+03*exp(0.00134*(x-157414))$	0.00134	-86.4	-89.5	0.8	0.795
Linear	$intercept=-7.88, slope=0.00435$	0.00435	0.777	0.769	0.0404	0.0357



drivers licence
US
3.2 Adopter characteristics
% of population holding a drivers licence, by ge
% of male population

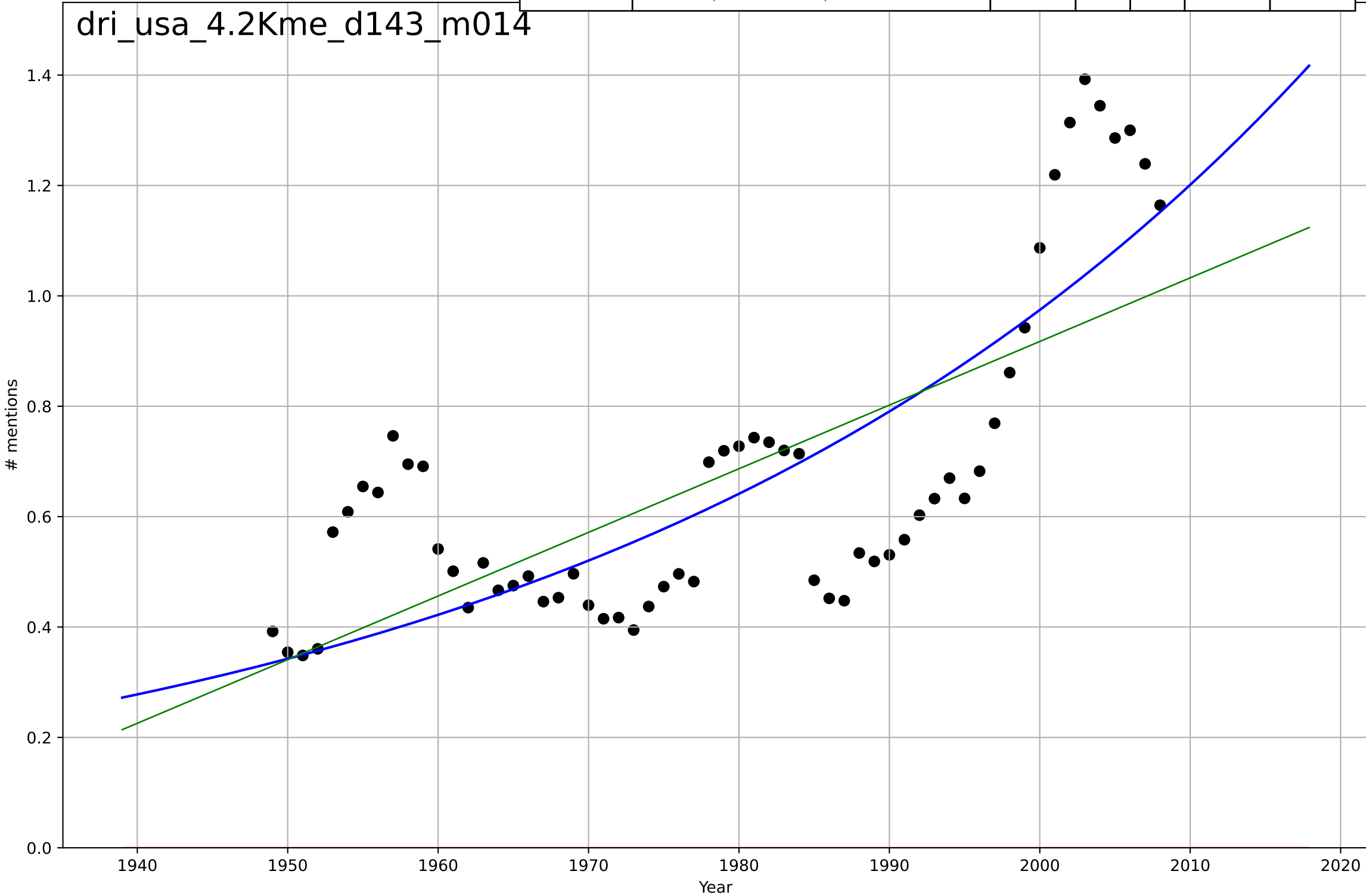
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2112, Dt=-241, K=1.06$	-0.0183	0.915	0.91	0.00948	0.00753
Exponential	$1.56e+03 \cdot \exp(0.000739 \cdot (x-157394))$	0.000739	-847	-876	0.945	0.945
Linear	intercept=4.49, slope=-0.00178	-0.00178	0.9	0.897	0.0102	0.00789

dri_usa_3.2Adc_d351_m070



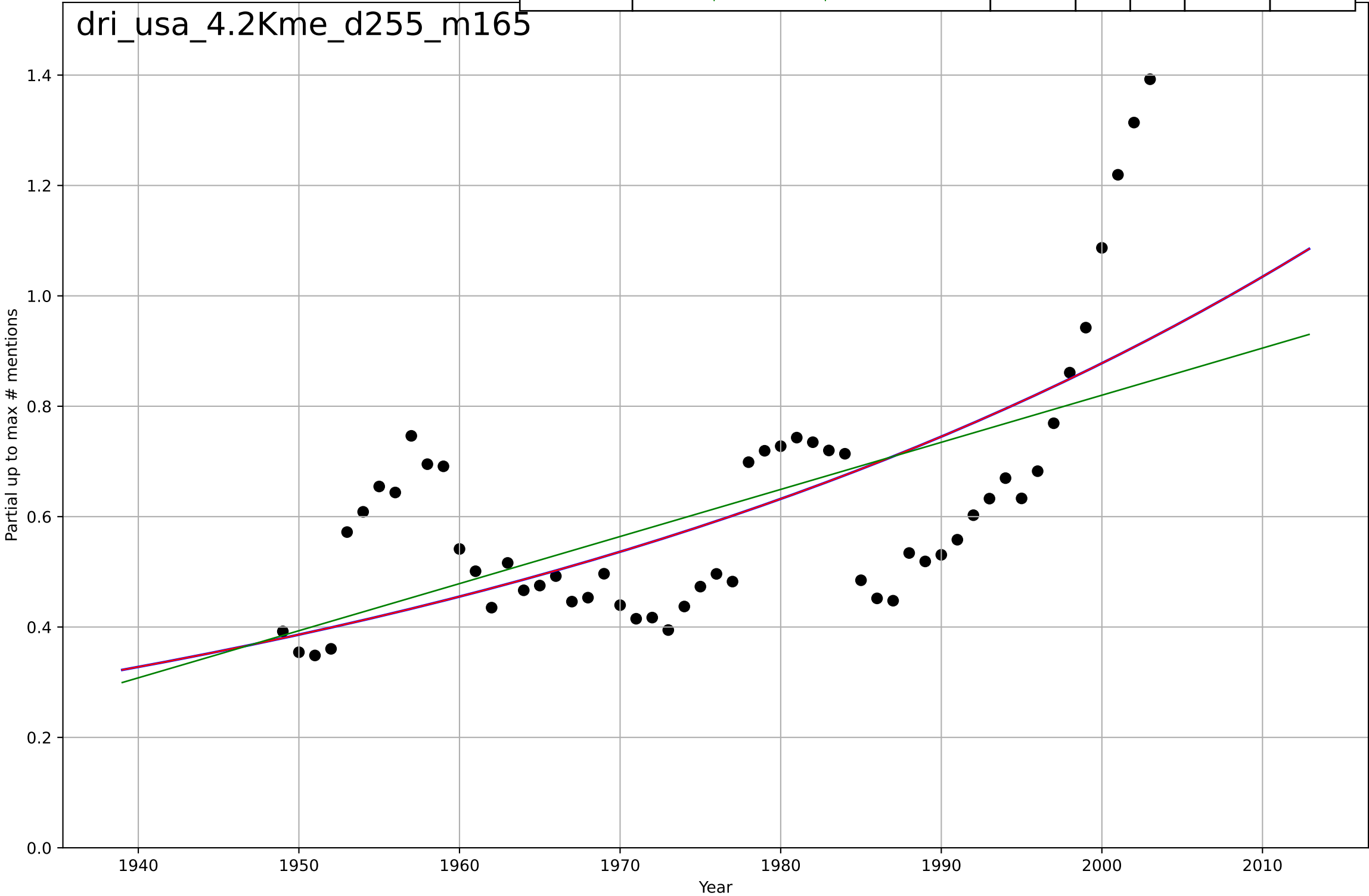
drivers licence
US
4.2 Knowledge Flows (Mass Media)
Number of times "Drivers license" appears in books
mentions
1e-8

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2531, Dt=210, K=0.000649$	0.0209	0.605	0.583	1.77e-09	1.44e-09
Exponential	$0.00283 \cdot \exp(0.00532 \cdot (x-10672))$	0.00532	-5.67	-5.91	7.26e-09	6.69e-09
Linear	$\text{intercept}=-2.21e-07, \text{slope}=1.15e-10$	1.15e-10	0.505	0.487	1.98e-09	1.62e-09



drivers licence
US
4.2 Knowledge Flows (Mass Media)
Partial up to max Number of times "Drivers lice
Partial up to max # mentions
1e-8

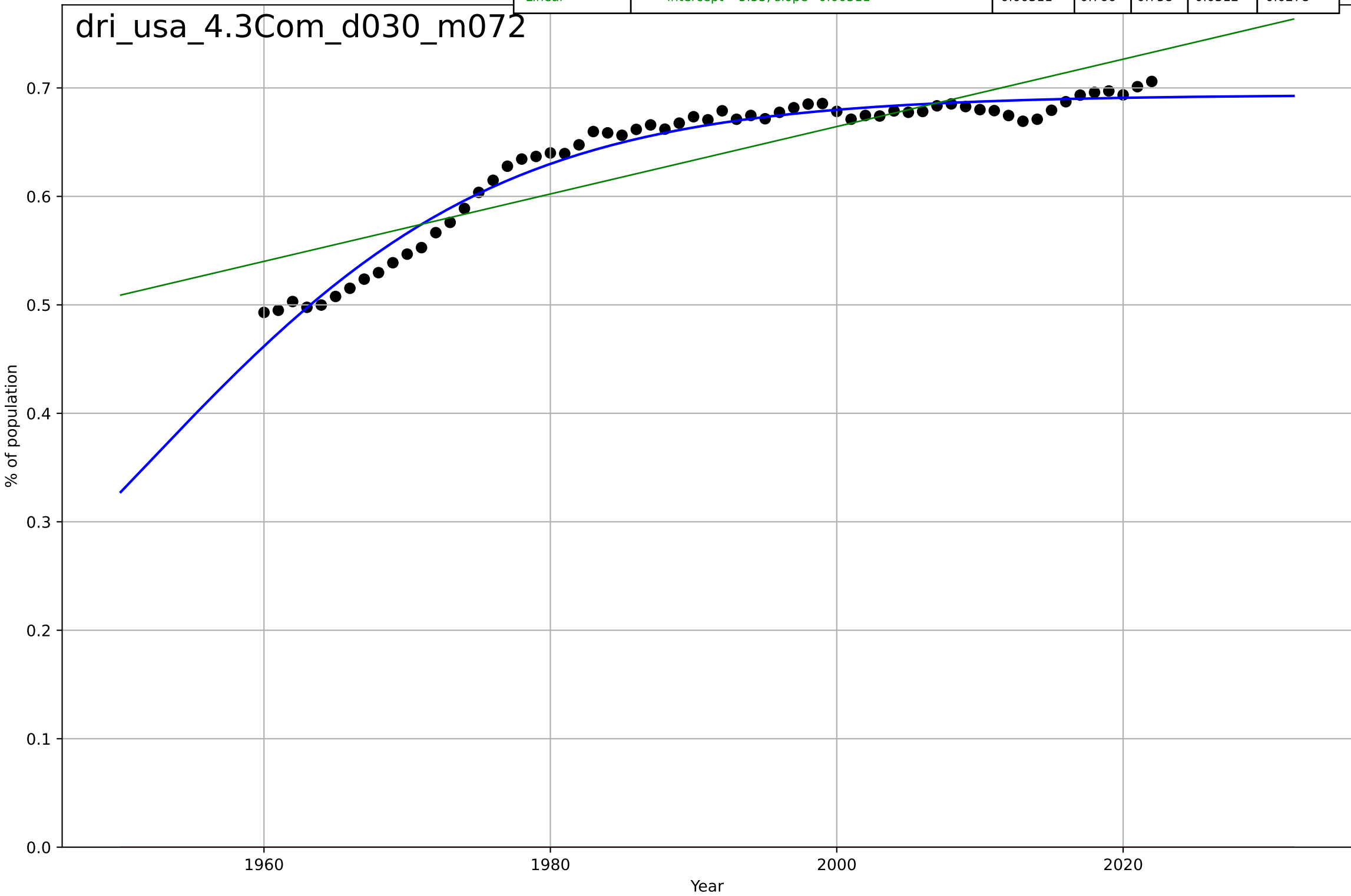
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2637, Dt=268, K=0.000307$	0.0164	0.426	0.393	1.7e-09	1.37e-09
Exponential	$24.4*\exp(0.0164*(x-3324))$	0.0164	0.426	0.404	1.7e-09	1.37e-09
Linear	$\text{intercept}=-1.62e-07, \text{slope}=8.53e-11$	8.53e-11	0.364	0.339	1.79e-09	1.43e-09



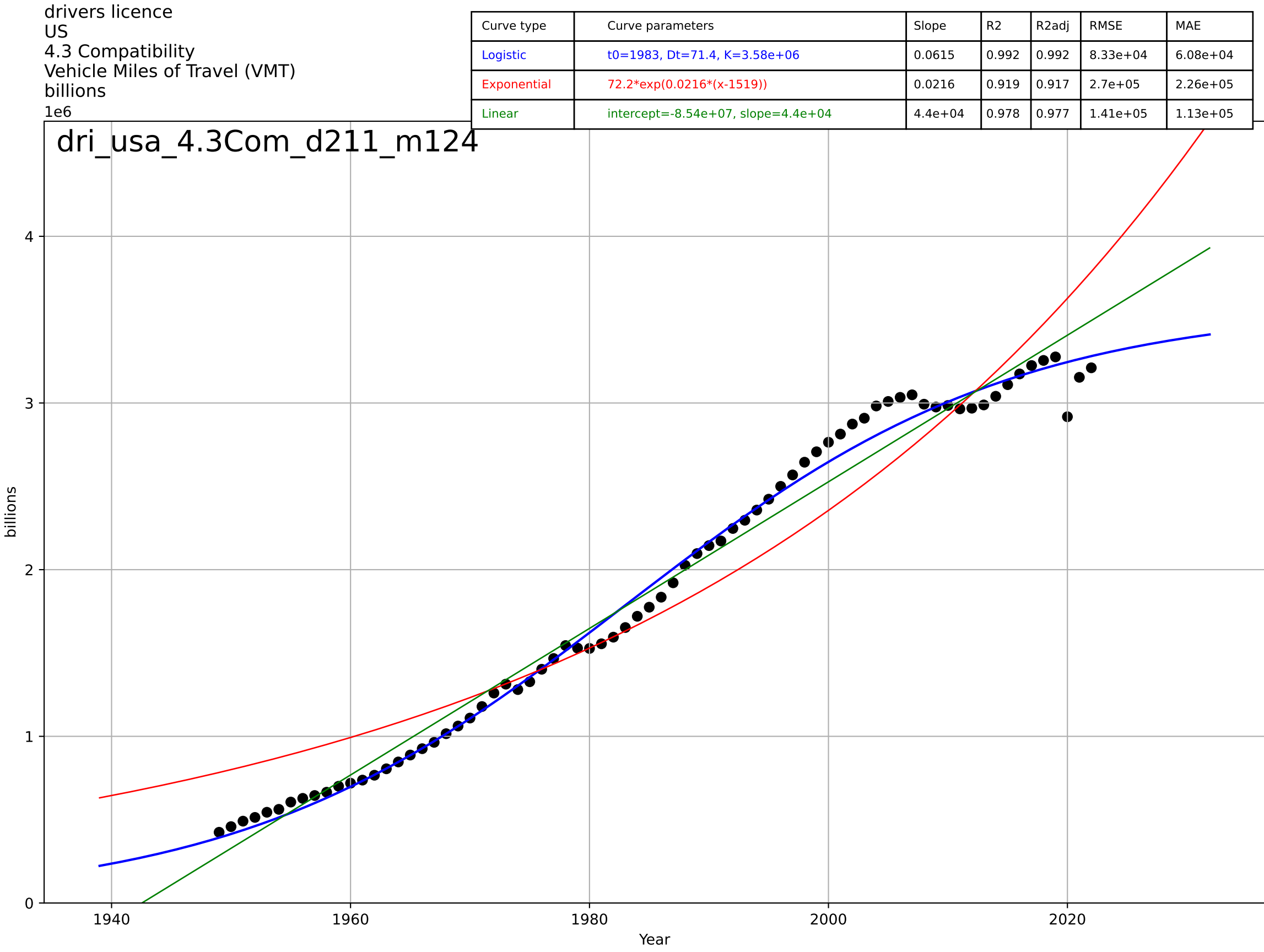
drivers licence
US
4.3 Compatibility
% of population (residents) holding a drivers licence
% of population

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1951, Dt=54.9, K=0.694$	0.0801	0.969	0.967	0.0114	0.00951
Exponential	$1.56e+03*\exp(0.00123*(x-157417))$	0.00123	-97.2	-100	0.64	0.636
Linear	intercept=-5.55, slope=0.00311	0.00311	0.766	0.758	0.0312	0.0278

dri_usa_4.3Com_d030_m072

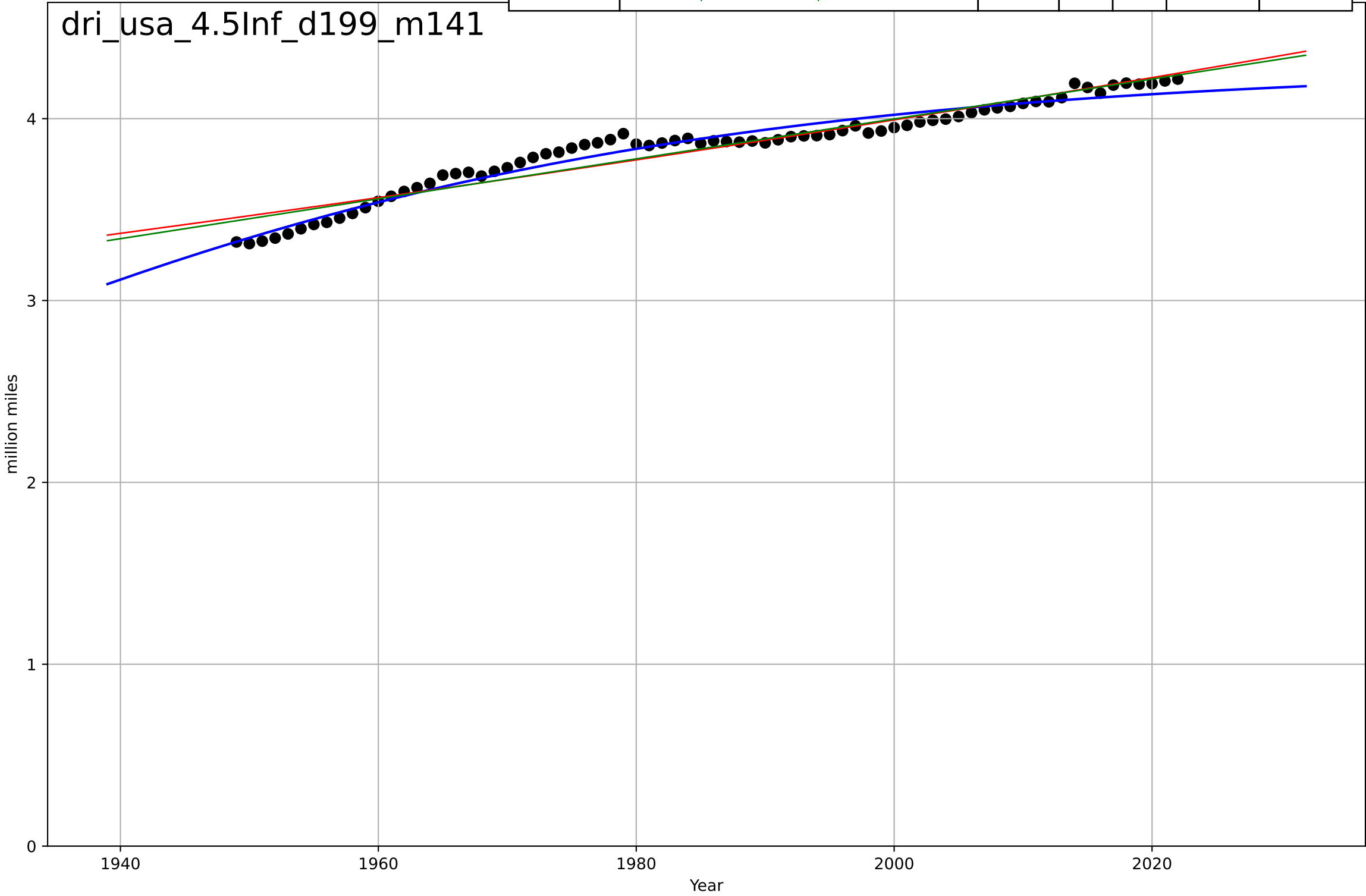


Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1983, Dt=71.4, K=3.58e+06$	0.0615	0.992	0.992	$8.33e+04$	$6.08e+04$
Exponential	$72.2 \cdot \exp(0.0216 \cdot (x-1519))$	0.0216	0.919	0.917	$2.7e+05$	$2.26e+05$
Linear	$\text{intercept}=-8.54e+07, \text{slope}=4.4e+04$	$4.4e+04$	0.978	0.977	$1.41e+05$	$1.13e+05$



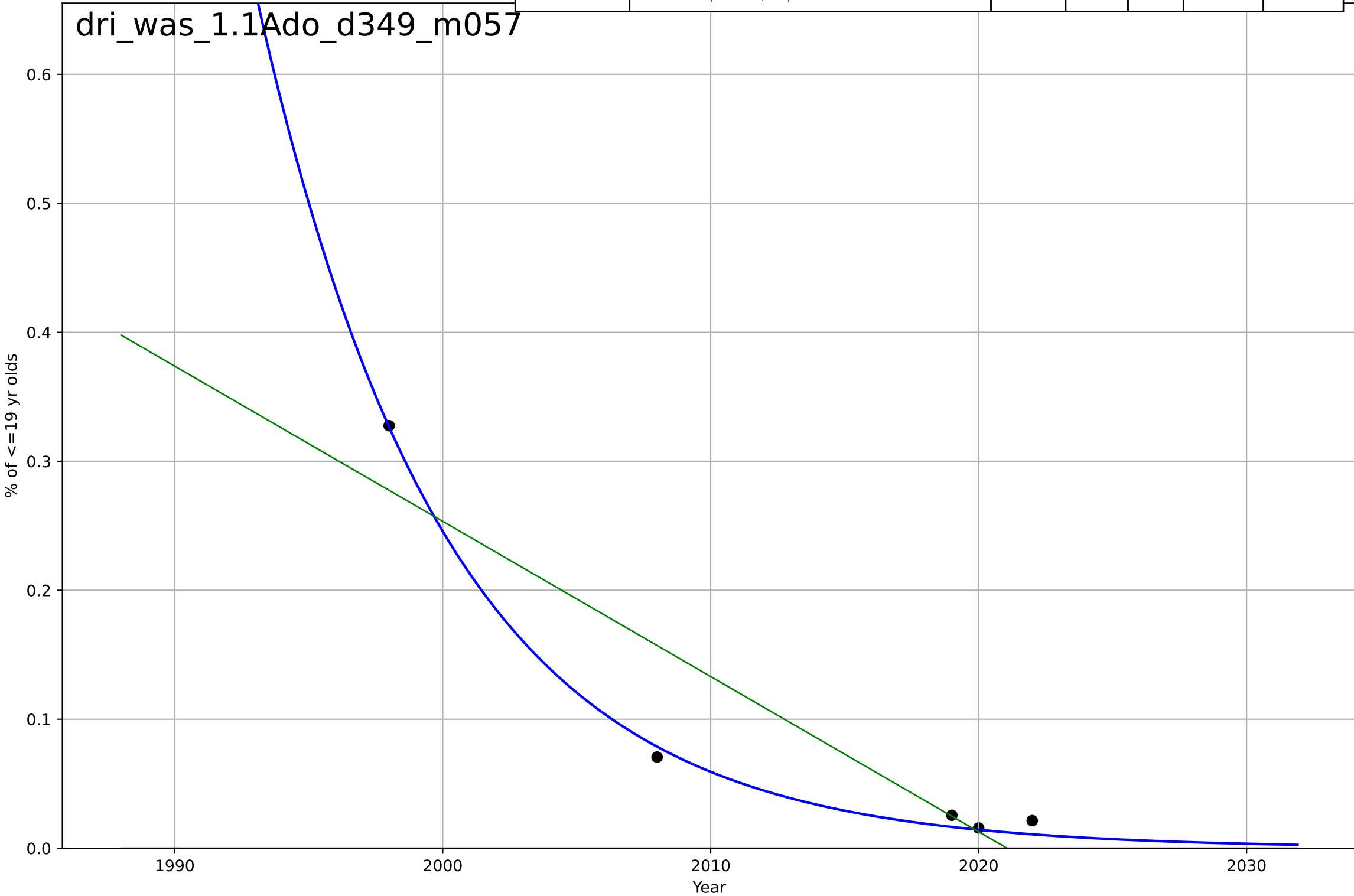
drivers licence
US
4.5 Infrastructure Dependence
Total public road mileage
million miles
1e6

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1906, Dt=152, K=4.29e+06$	0.0289	0.959	0.958	$4.9e+04$	$4.27e+04$
Exponential	$5.88e+03 \cdot \exp(0.00283 \cdot (x-304))$	0.00283	0.918	0.916	$6.95e+04$	$5.51e+04$
Linear	$\text{intercept}=-1.79e+07, \text{slope}=1.1e+04$	$1.1e+04$	0.927	0.925	$6.56e+04$	$5.28e+04$



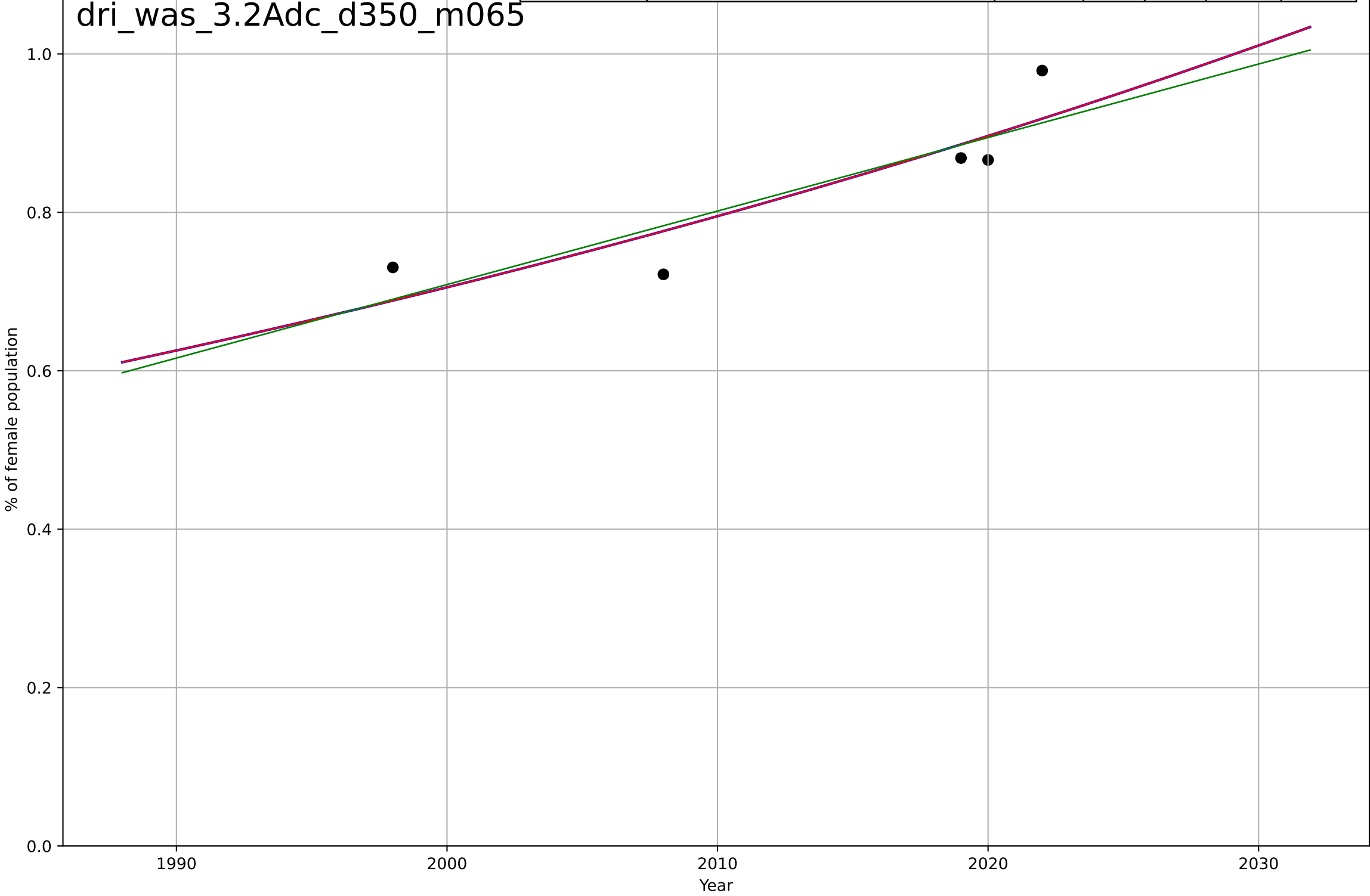
drivers licence
Washington DC
1.1 Adoption over time
% of population holding a drivers licence, by ag
% of <=19 yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1911, Dt=-30.9, K=7.61e+04$	-0.142	0.996	0.985	0.00726	0.00605
Exponential	$-1.54e+03*\exp(-0.0535*(x--152617))$	-0.0535	-0.597	-2.19	0.151	0.0922
Linear	$\text{intercept}=24.3, \text{slope}=-0.012$	-0.012	0.845	0.689	0.047	0.0346



drivers licence
Washington DC
3.2 Adopter characteristics
% of population holding a drivers licence, by ge
% of female population

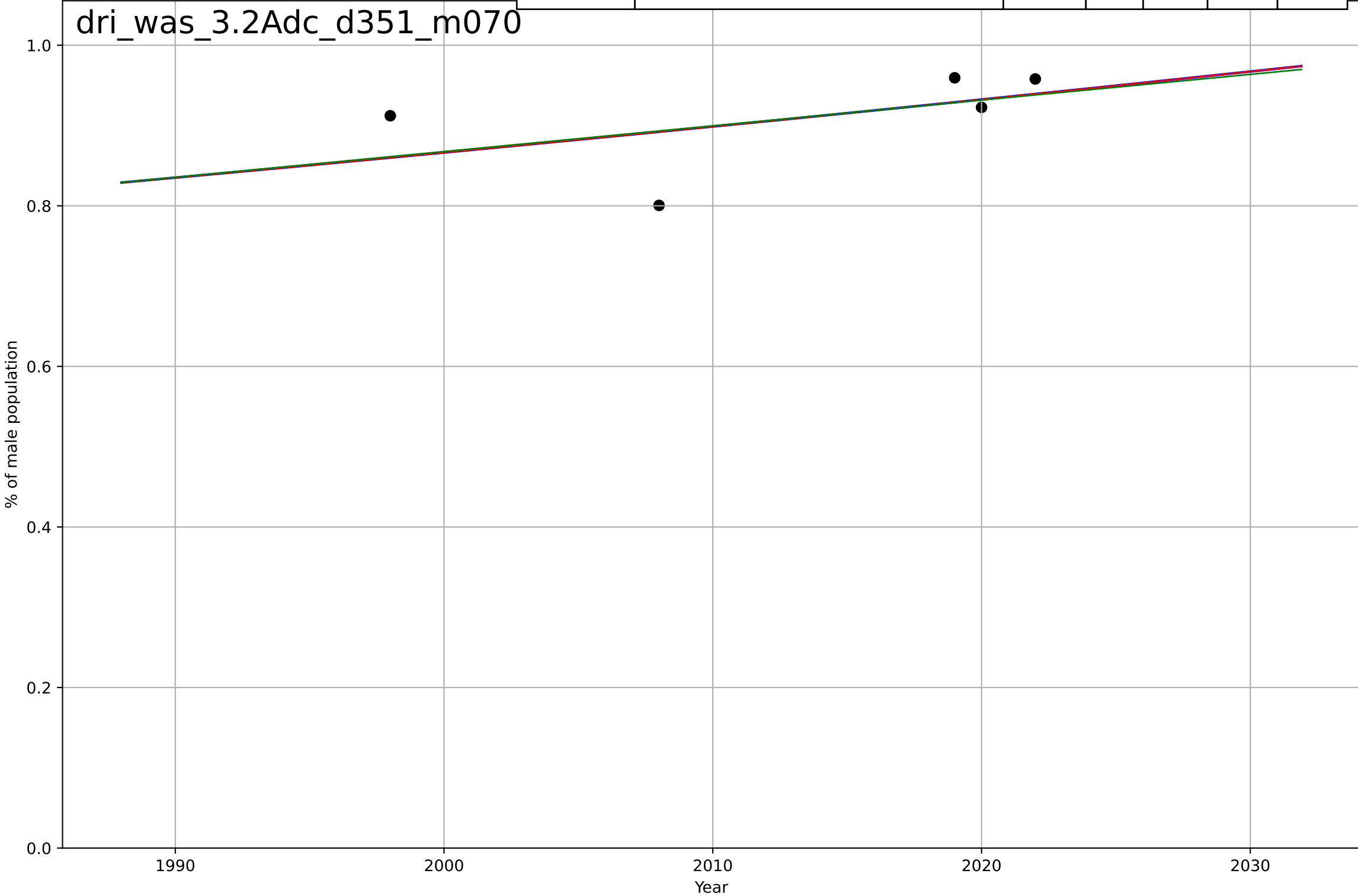
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2828, Dt=366, K=1.46e+04$	0.012	0.793	0.172	0.0439	0.0409
Exponential	$4.28 \cdot \exp(0.012 \cdot (x-2150))$	0.012	0.793	0.586	0.0439	0.0409
Linear	intercept=-17.9, slope=0.00928	0.00928	0.768	0.536	0.0465	0.0425



drivers licence
Washington DC
3.2 Adopter characteristics
% of population holding a drivers licence, by ge
% of male population

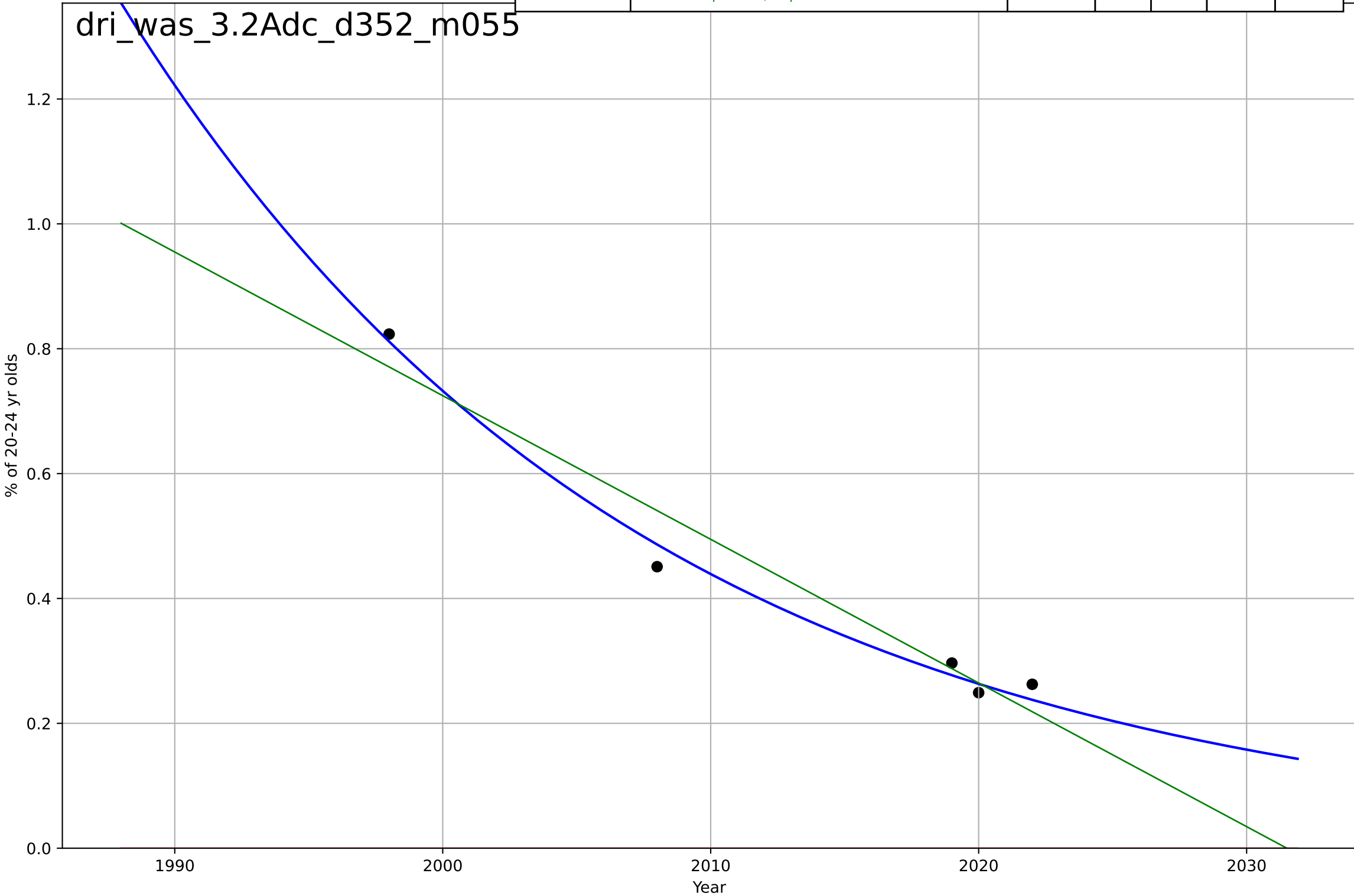
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=4034, Dt=1.2e+03, K=1.53e+03$	0.00368	0.26	-1.96	0.05	0.0406
Exponential	$3.43*\exp(0.00367*(x-2375))$	0.00367	0.26	-0.48	0.05	0.0406
Linear	$\text{intercept}=-5.54, \text{slope}=0.0032$	0.0032	0.252	-0.496	0.0503	0.0407

dri_was_3.2Adc_d351_m070



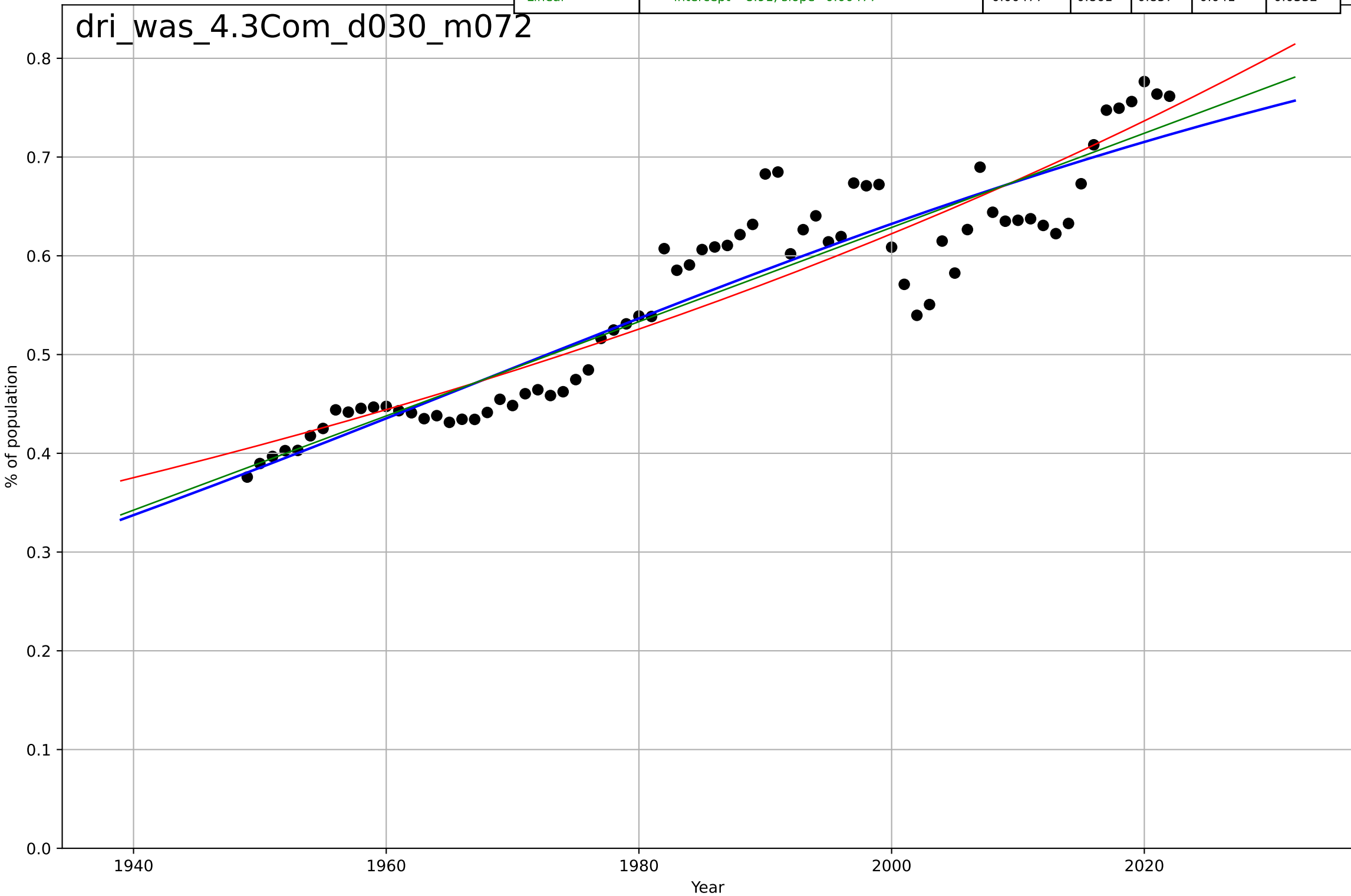
drivers licence
Washington DC
3.2 Adopter characteristics
% of population holding a drivers licence, by age
% of 20-24 yr olds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1760, Dt=-85.9, K=1.59e+05$	-0.0512	0.989	0.955	0.0228	0.0212
Exponential	$-1.54e+03 \cdot \exp(-0.00121 \cdot (x - -152666))$	-0.00121	-3.72	-8.45	0.469	0.416
Linear	$\text{intercept}=46.7, \text{slope}=-0.023$	-0.023	0.944	0.888	0.0512	0.0422



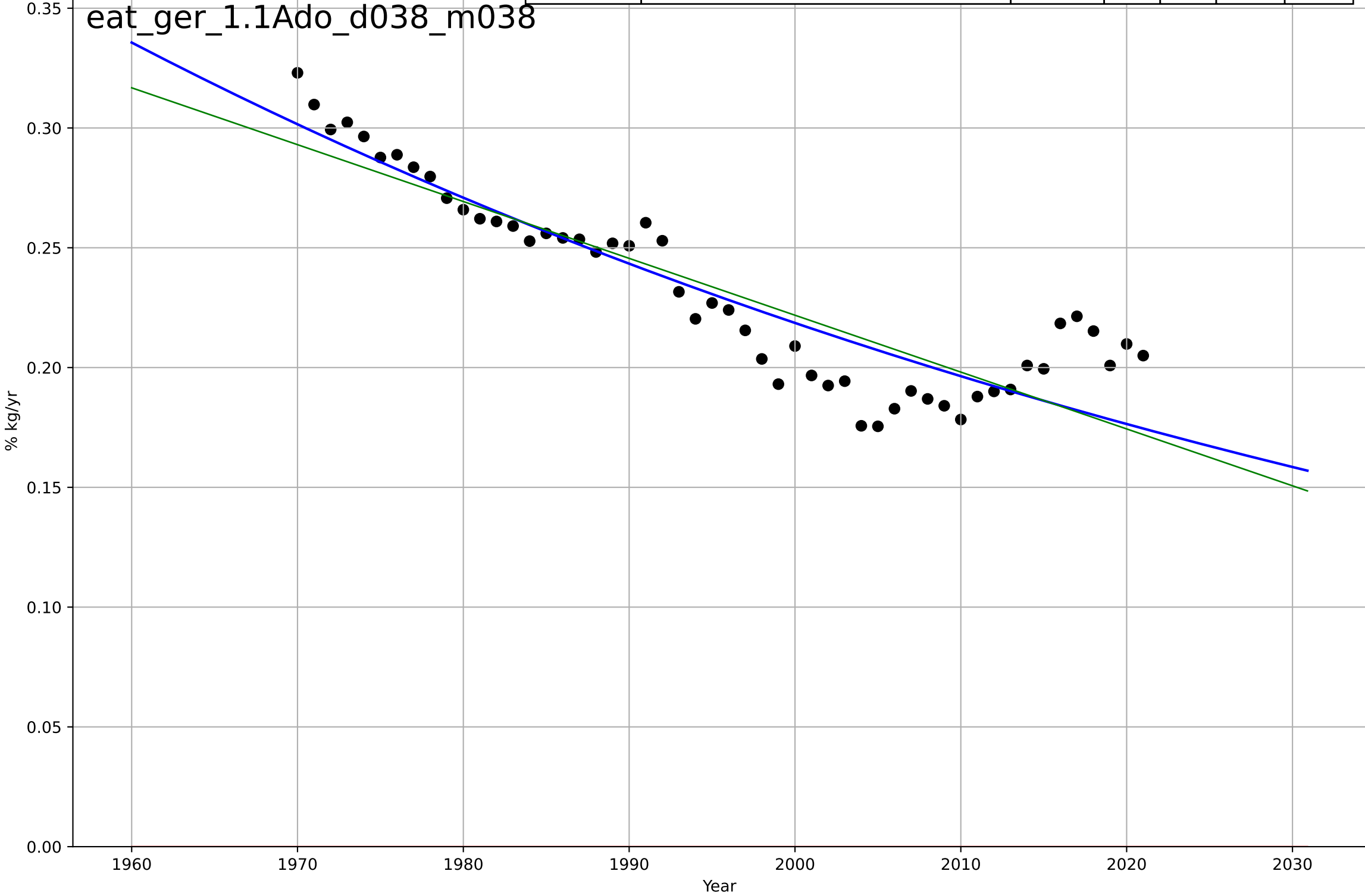
drivers licence
Washington DC
4.3 Compatibility
% of population (residents) holding a drivers licence
% of population

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1967, Dt=204, K=0.946$	0.0215	0.862	0.856	0.0408	0.0334
Exponential	$0.609 \cdot \exp(0.00843 \cdot (x-1997))$	0.00843	0.851	0.847	0.0424	0.0344
Linear	$\text{intercept}=-8.91, \text{slope}=0.00477$	0.00477	0.861	0.857	0.041	0.0332



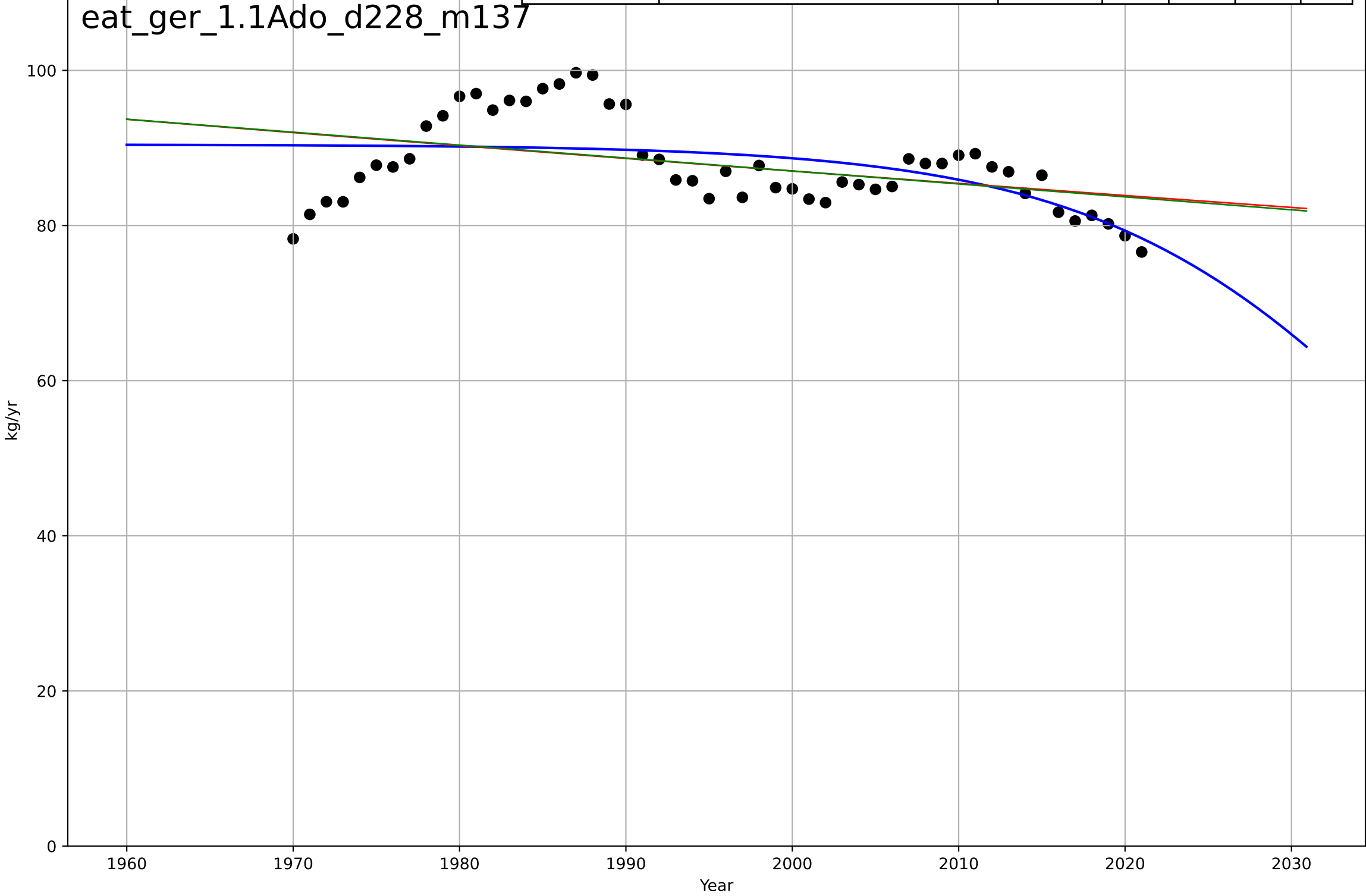
eating less meat
Germany
1.1 Adoption over time
% red in total meat consumption
% kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1020, Dt=-410, K=8e+03$	-0.0107	0.824	0.813	0.0169	0.013
Exponential	$1.56e+03 \cdot \exp(0.000752 \cdot (x-157431))$	0.000752	-33.4	-34.8	0.236	0.233
Linear	intercept=4.97, slope=-0.00237	-0.00237	0.784	0.776	0.0187	0.0149



eating less meat
Germany
1.1 Adoption over time
per capita total meat consumption
kg/yr

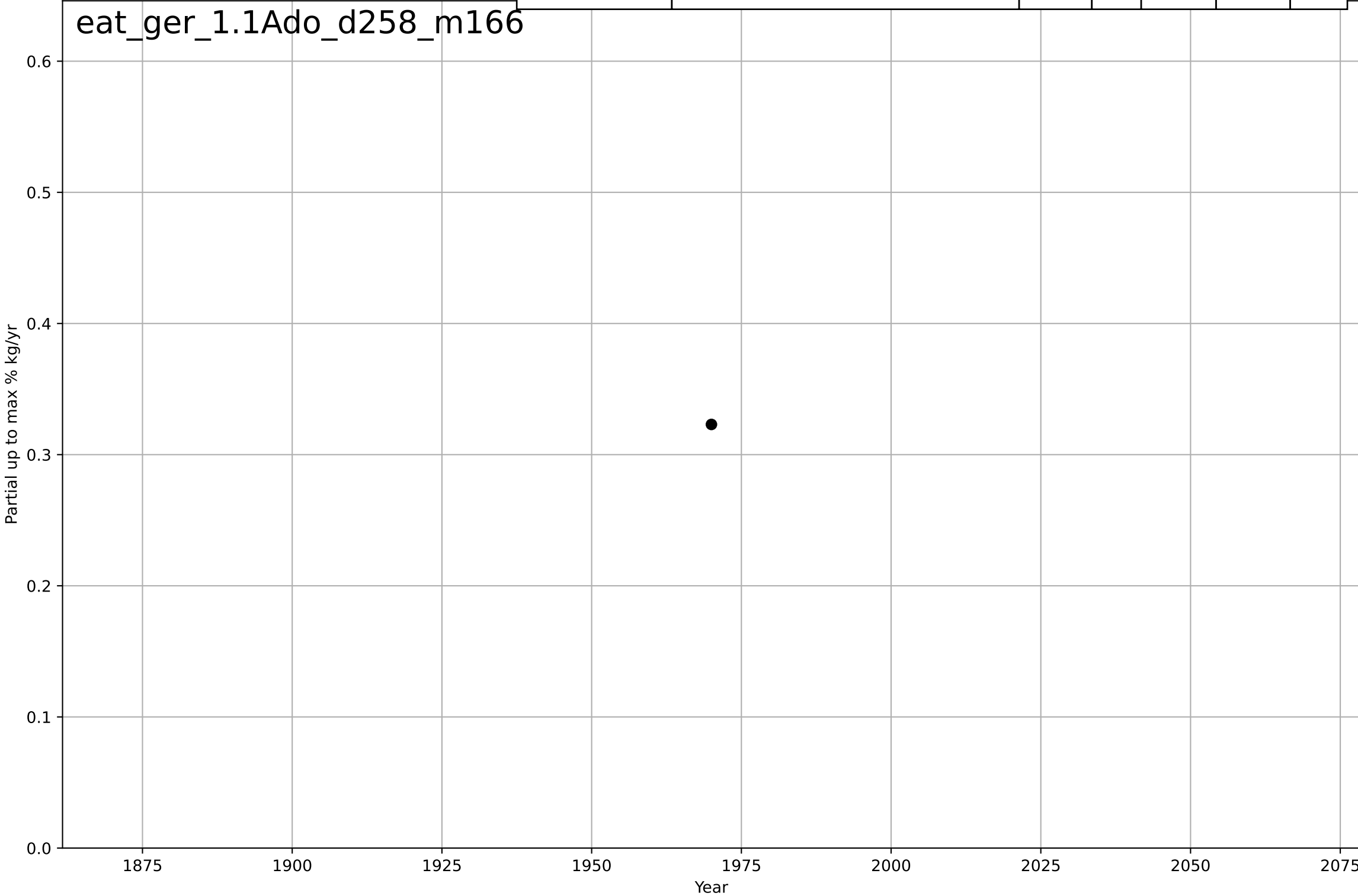
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2040, Dt=-45.1, K=90.4$	-0.0974	0.304	0.26	4.85	3.99
Exponential	$153 \cdot \exp(-0.00185 \cdot (x-1696))$	-0.00185	0.181	0.147	5.26	4.27
Linear	intercept=420, slope=-0.167	-0.167	0.186	0.152	5.24	4.26



eating less meat
Germany
1.1 Adoption over time
Partial up to max % red in total meat consumpt
Partial up to max % kg/yr

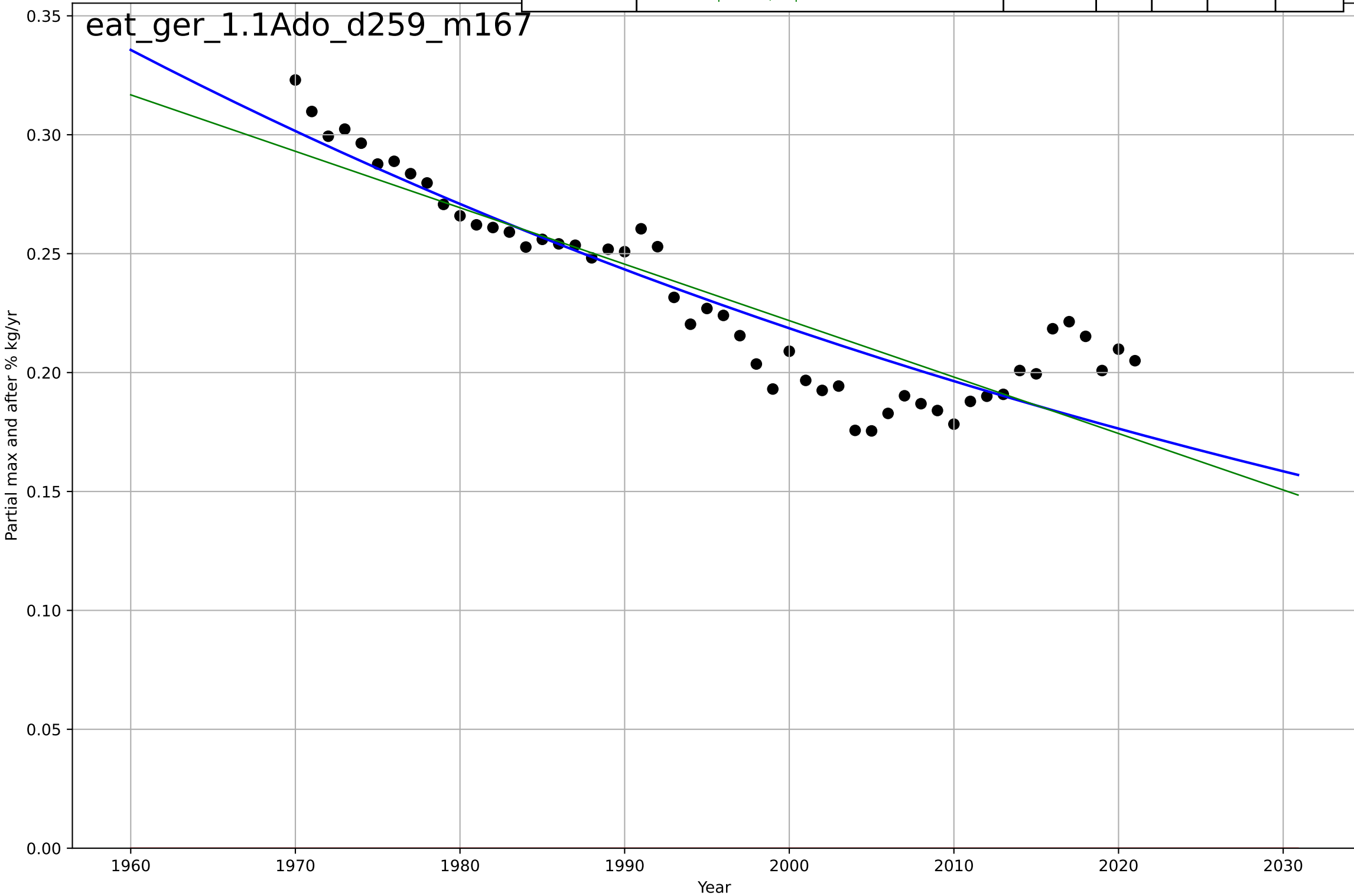
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=\text{nan}, \text{slope}=\text{nan}$	nan	nan	nan	nan	nan

eat_ger_1.1Ado_d258_m166



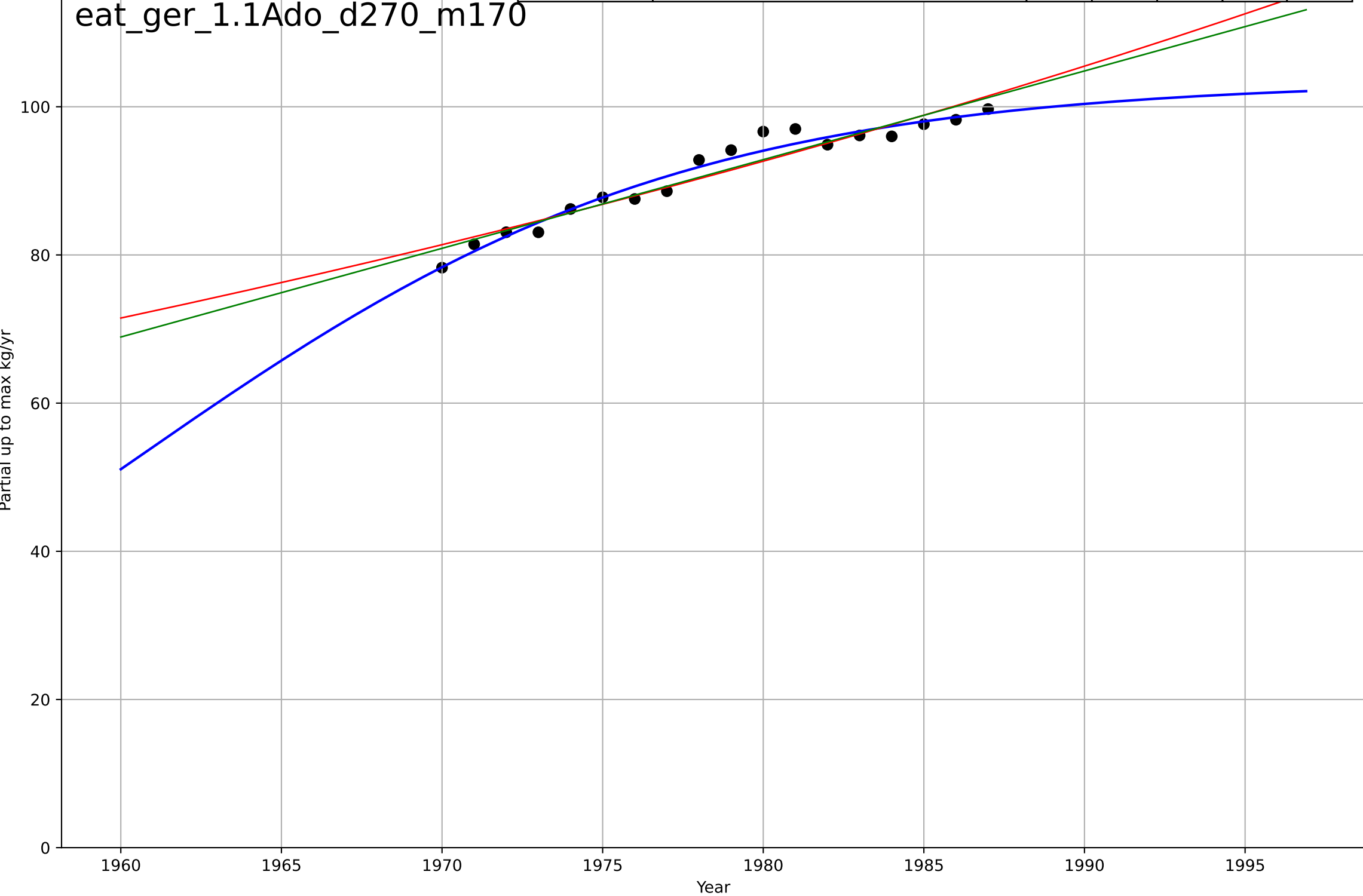
eating less meat
Germany
1.1 Adoption over time
Partial max and after % red in total meat consu
Partial max and after % kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1020, Dt=-410, K=8e+03$	-0.0107	0.824	0.813	0.0169	0.013
Exponential	$1.56e+03*\exp(0.000752*(x-157431))$	0.000752	-33.4	-34.8	0.236	0.233
Linear	intercept=4.97, slope=-0.00237	-0.00237	0.784	0.776	0.0187	0.0149



eating less meat
Germany
1.1 Adoption over time
Partial up to max per capita total meat consum
Partial up to max kg/yr

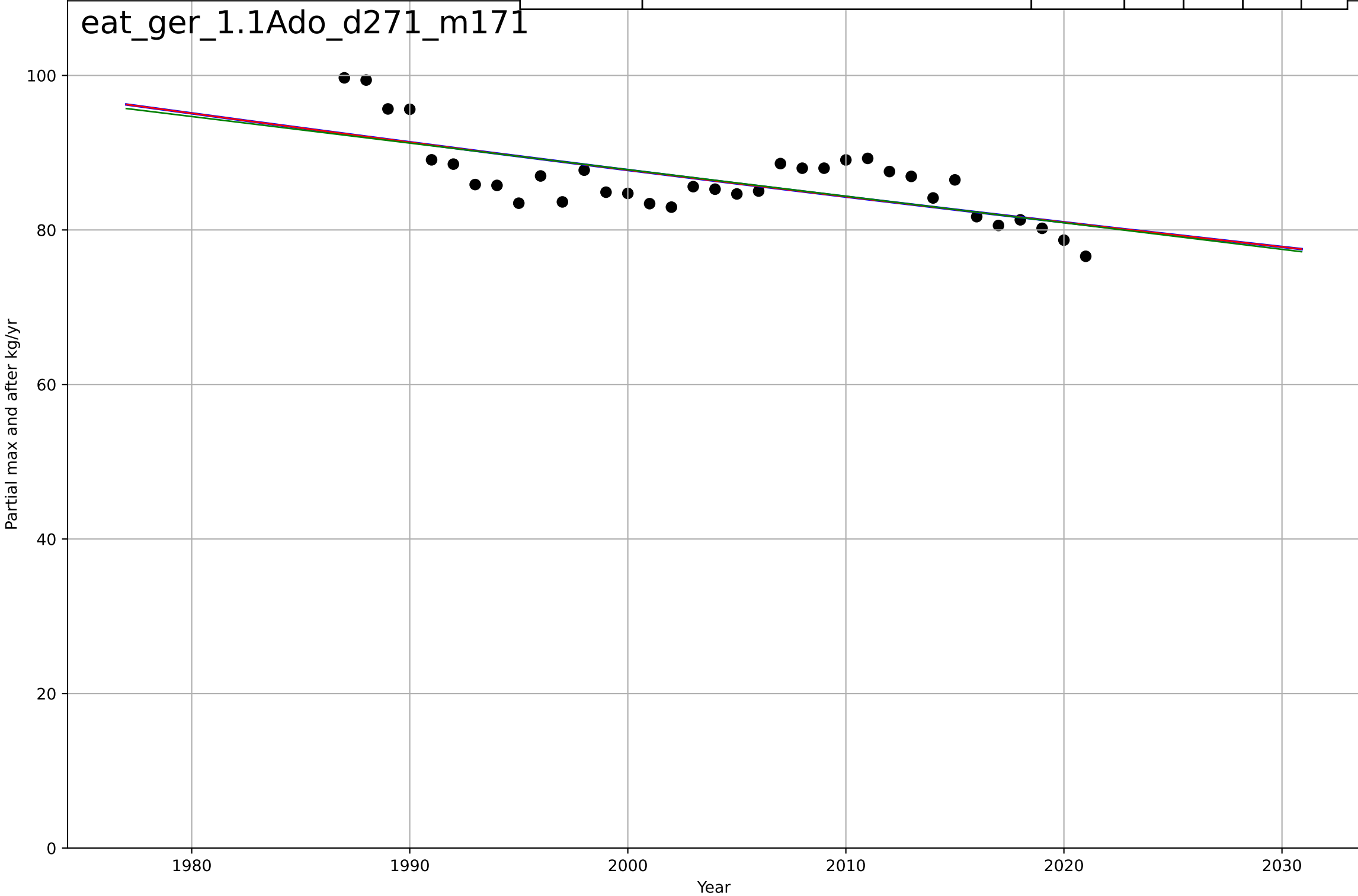
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1960, Dt=37.9, K=104$	0.116	0.965	0.957	1.21	0.976
Exponential	$9.27 \cdot \exp(0.013 \cdot (x-1802))$	0.013	0.913	0.902	1.9	1.54
Linear	$\text{intercept}=-2.28e+03, \text{slope}=1.2$	1.2	0.926	0.916	1.76	1.44



eating less meat
Germany
1.1 Adoption over time
Partial max and after per capita total meat consumption
Partial max and after kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=248, Dt=-1.09e+03, K=9.98e+04$	-0.00402	0.479	0.429	3.63	3.14
Exponential	$154 \cdot \exp(-0.00401 \cdot (x-1859))$	-0.00401	0.479	0.447	3.63	3.14
Linear	$\text{intercept}=775, \text{slope}=-0.344$	-0.344	0.475	0.443	3.65	3.15

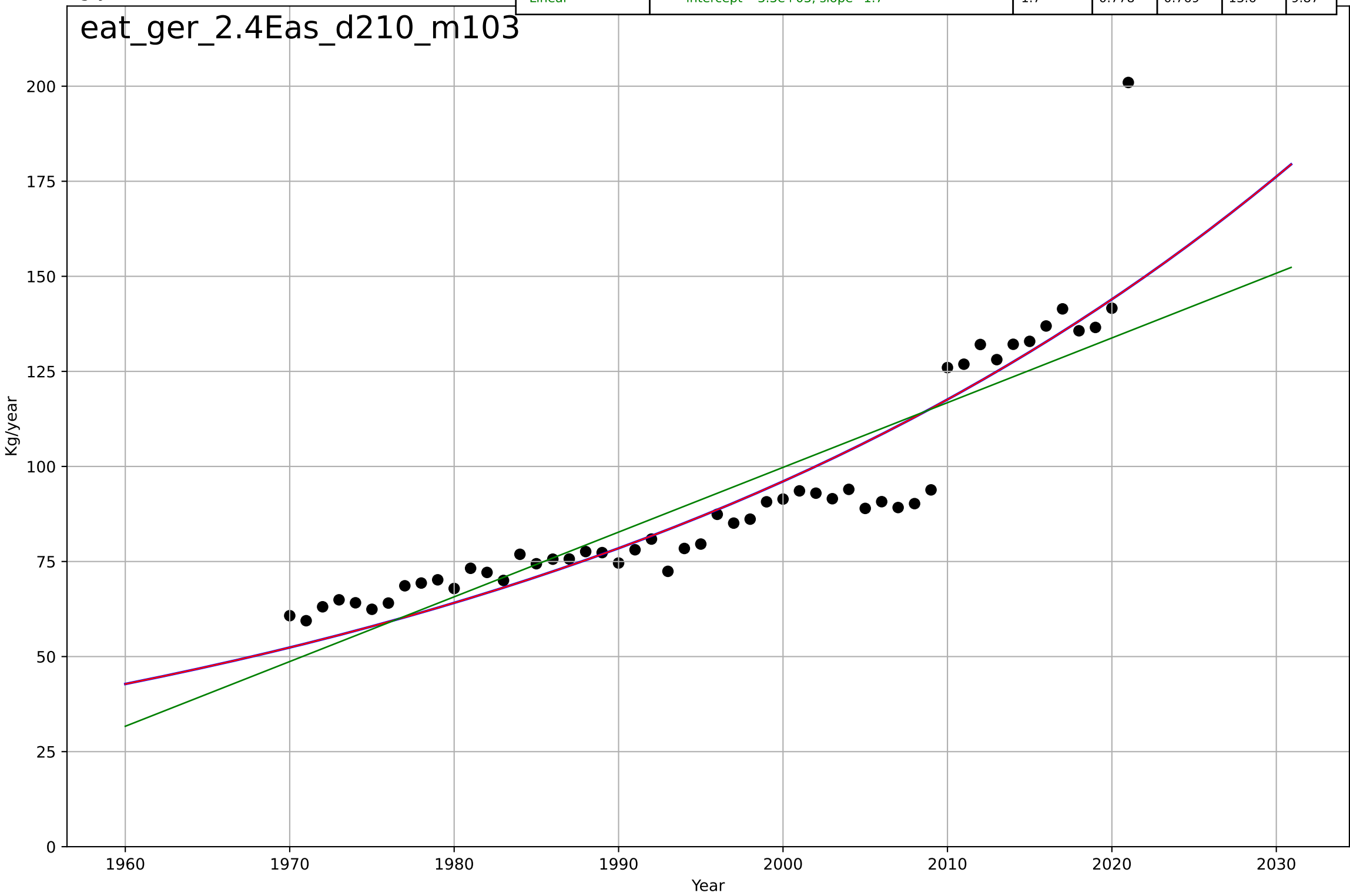
eat_ger_1.1Ado_d271_m171



eating less meat
Germany
2.4 Ease of Use
Vegetable consumption per capita
Kg/year

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2568, Dt=217, K=9.33e+06$	0.0202	0.847	0.837	11.3	7.77
Exponential	$5.18 \cdot \exp(0.0202 \cdot (x-1856))$	0.0202	0.847	0.841	11.3	7.77
Linear	$\text{intercept}=-3.3e+03, \text{slope}=1.7$	1.7	0.778	0.769	13.6	9.87

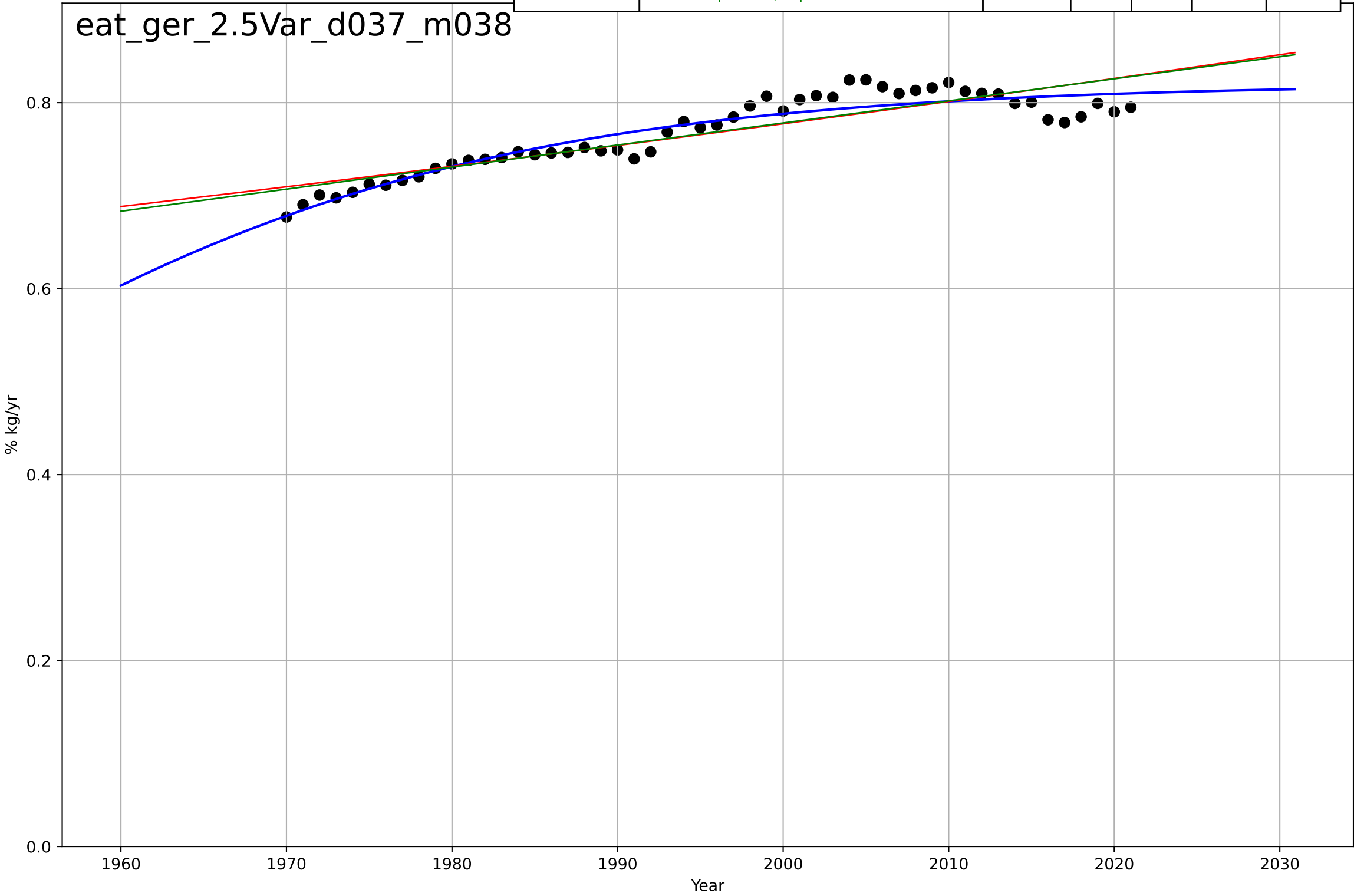
eat_ger_2.4Eas_d210_m103

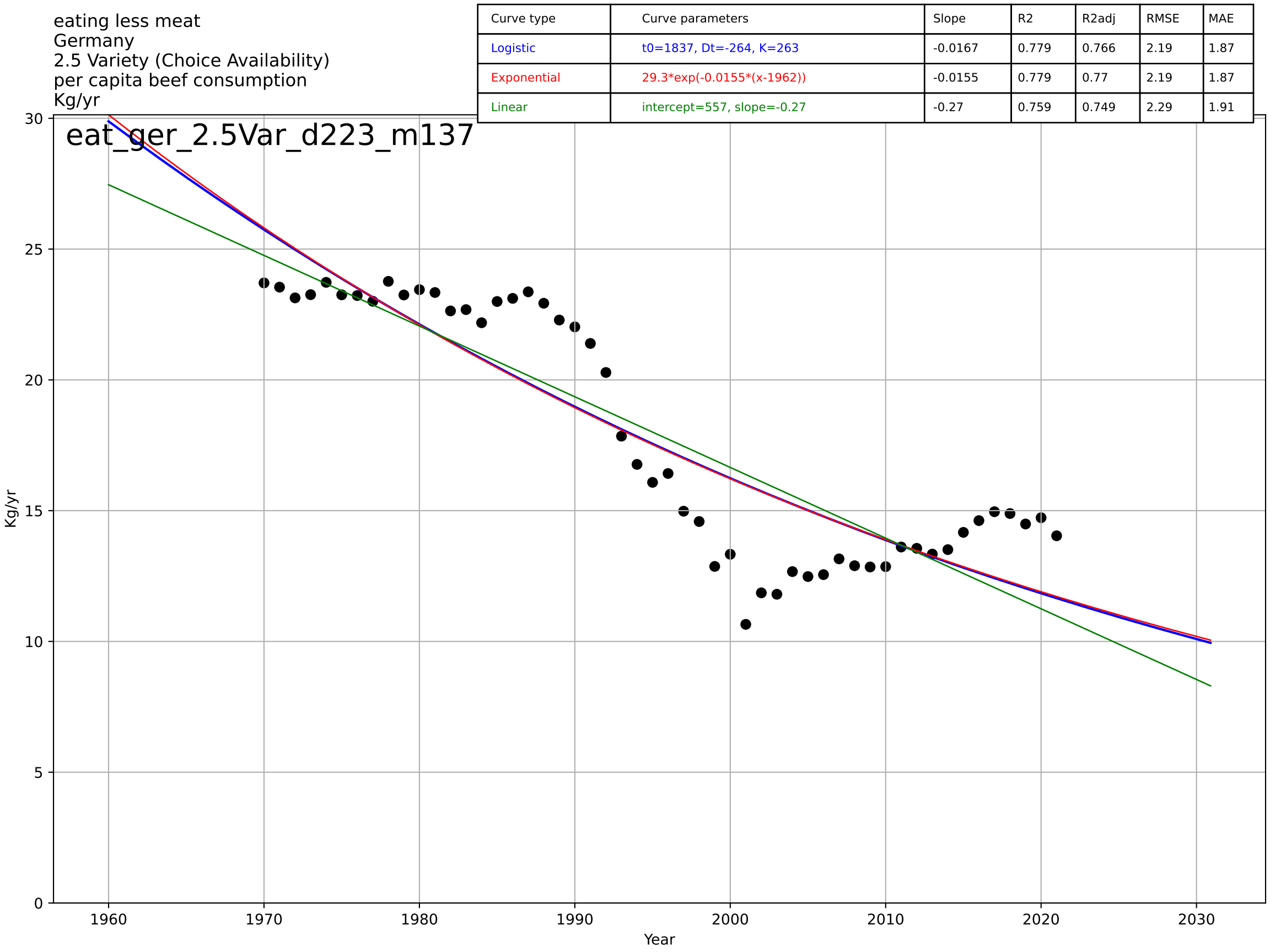


eating less meat
Germany
2.5 Variety (Choice Availability)
% poultry+pig in total meat consumption
% kg/yr

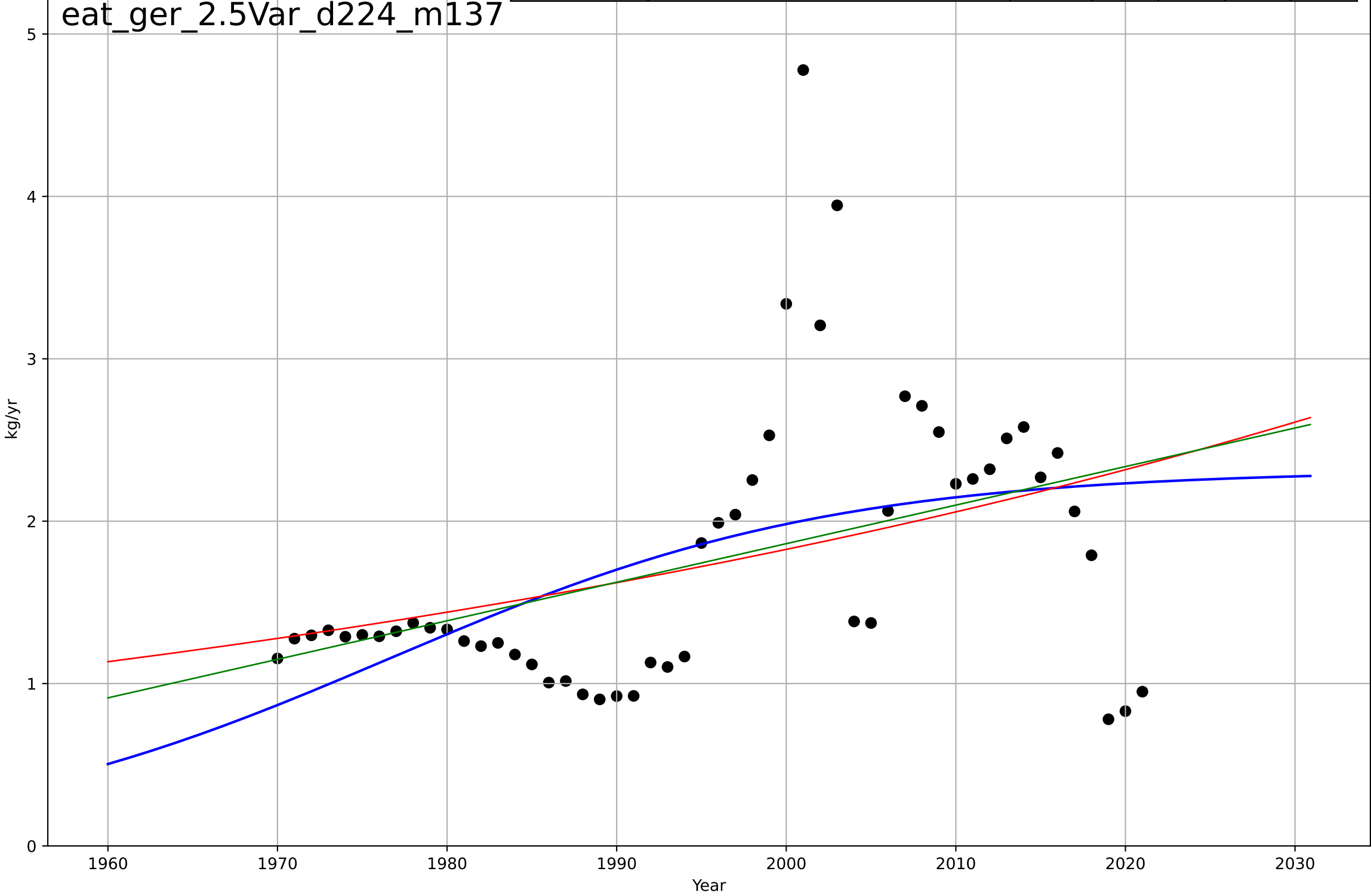
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1941, Dt=81.5, K=0.821$	0.0539	0.883	0.876	0.0137	0.0106
Exponential	$0.134 \cdot \exp(0.00304 \cdot (x-1421))$	0.00304	0.771	0.762	0.0192	0.0154
Linear	intercept=-3.97, slope=0.00237	0.00237	0.784	0.776	0.0187	0.0149

eat_ger_2.5Var_d037_m038



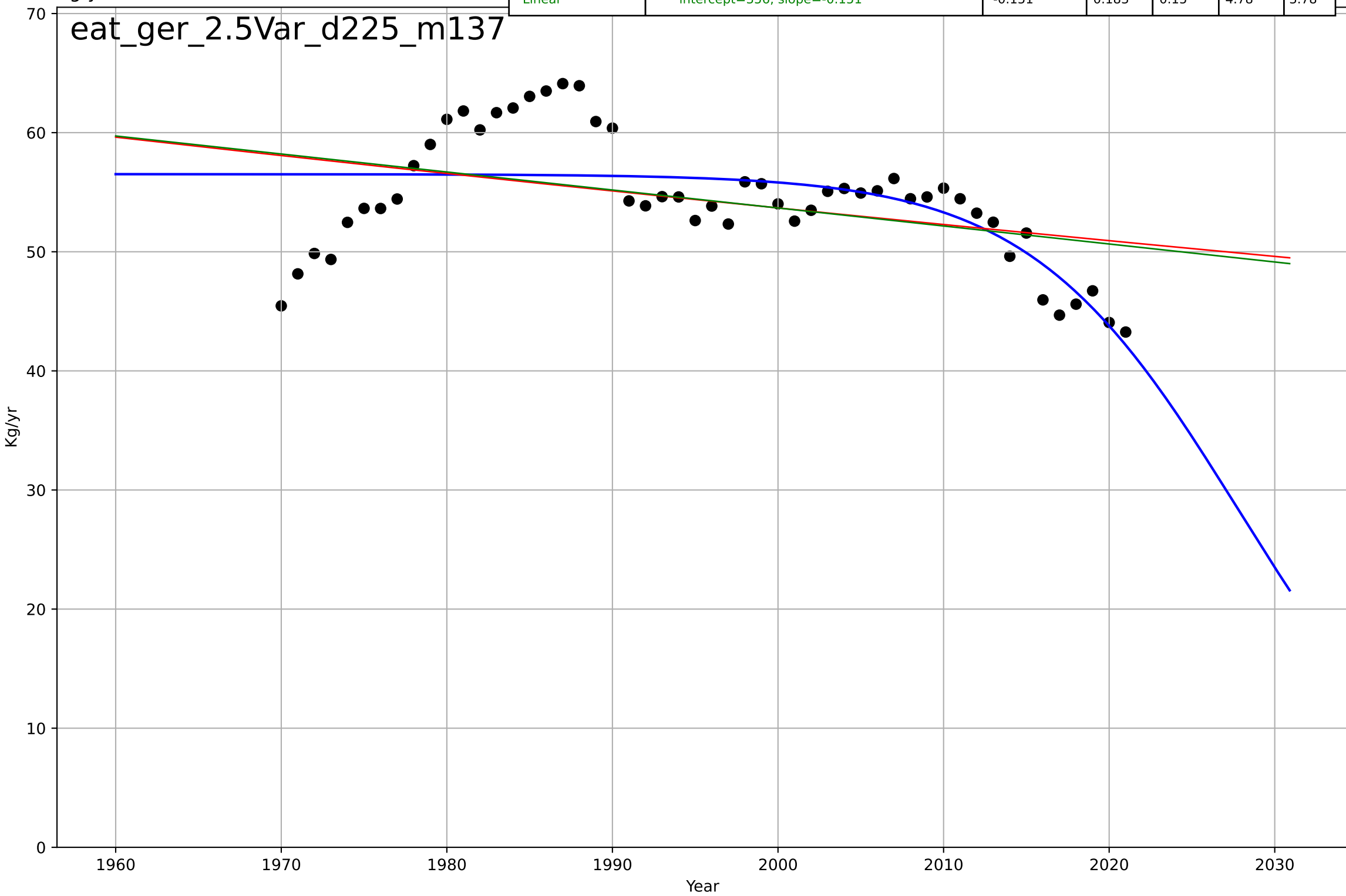


Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1977, Dt=57.3, K=2.31$	0.0766	0.224	0.176	0.74	0.522
Exponential	$2.08 \cdot \exp(0.0119 \cdot (x-2011))$	0.0119	0.159	0.125	0.77	0.522
Linear	intercept=-45.6, slope=0.0237	0.0237	0.18	0.147	0.76	0.507



eating less meat
Germany
2.5 Variety (Choice Availability)
per capita pig consumption
Kg/yr

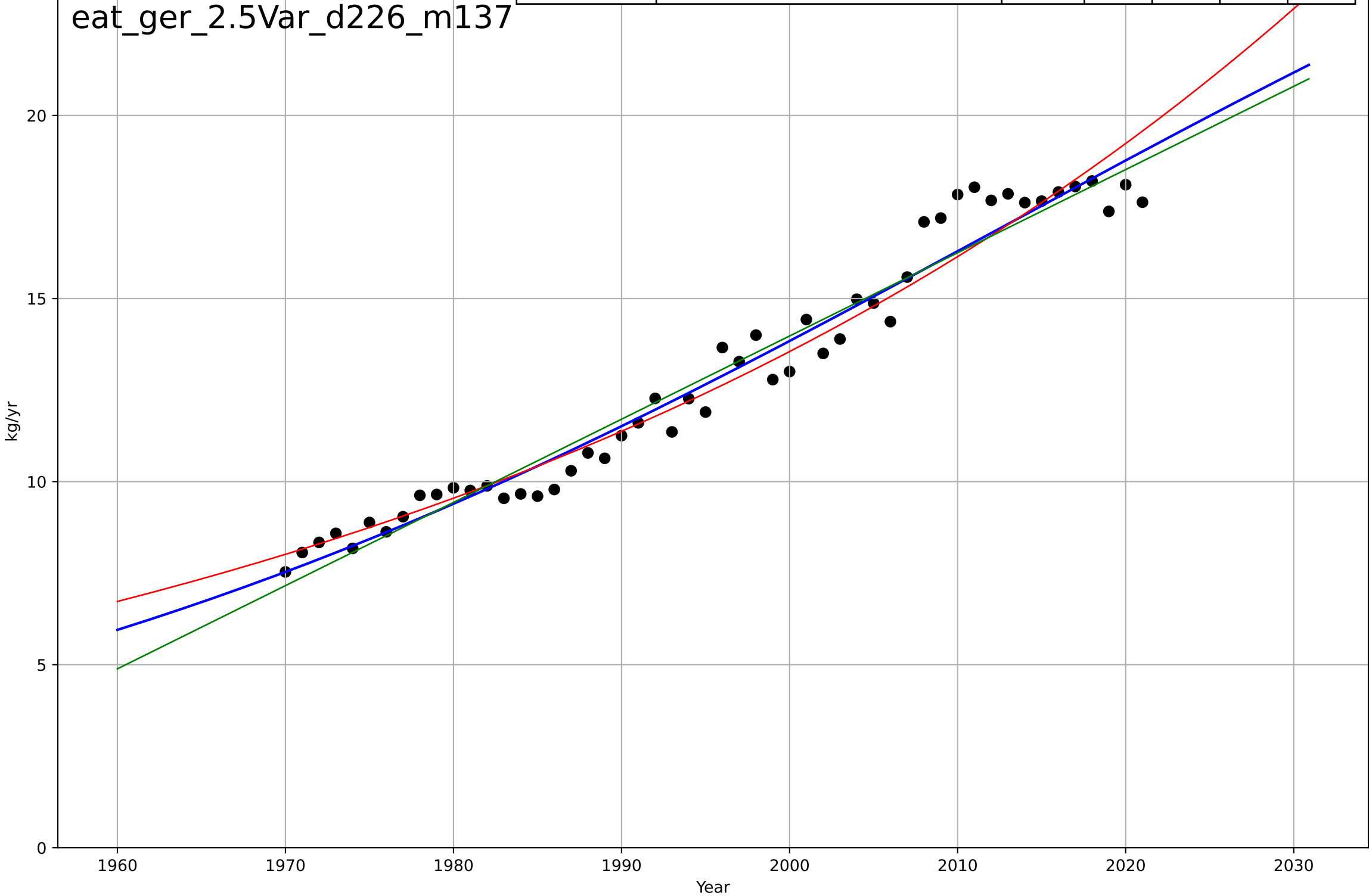
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2028, Dt=-27.9, K=56.5$	-0.158	0.448	0.413	3.94	3.02
Exponential	$95.9 \cdot \exp(-0.00263 \cdot (x-1779))$	-0.00263	0.173	0.14	4.81	3.79
Linear	$\text{intercept}=356, \text{slope}=-0.151$	-0.151	0.183	0.15	4.78	3.78



eating less meat
Germany
2.5 Variety (Choice Availability)
per capita poultry consumption
kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=149, K=33.8$	0.0294	0.963	0.961	0.671	0.538
Exponential	$8.23 \cdot \exp(0.0175 \cdot (x-1972))$	0.0175	0.957	0.955	0.724	0.545
Linear	$\text{intercept}=-441, \text{slope}=0.227$	0.227	0.957	0.956	0.721	0.602

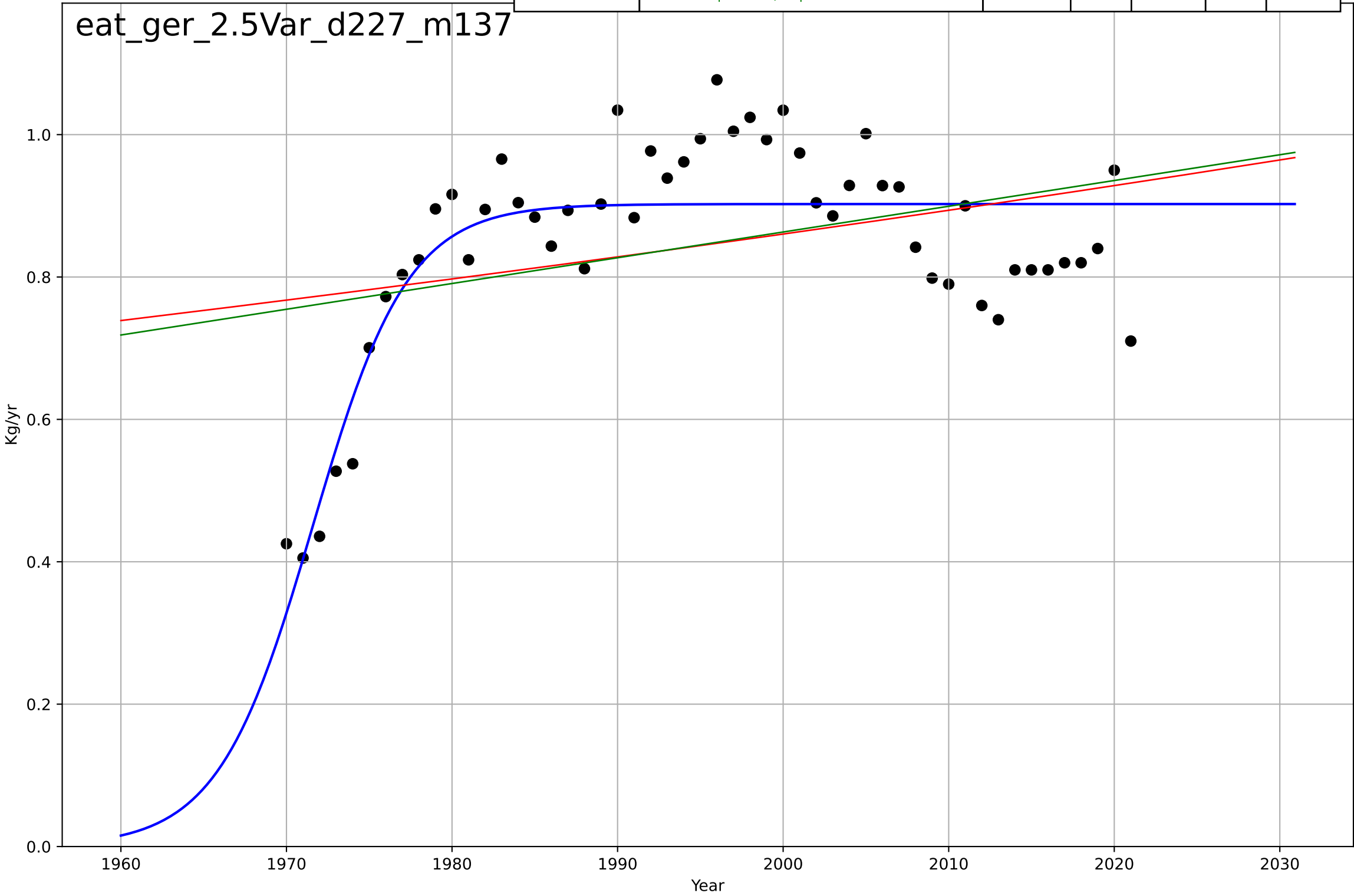
eat_ger_2.5Var_d226_m137



eating less meat
Germany
2.5 Variety (Choice Availability)
per capita sheep & goat consumption
Kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1972, Dt=12.6, K=0.902$	0.349	0.714	0.697	0.081	0.0653
Exponential	$0.414 \cdot \exp(0.00381 \cdot (x-1808))$	0.00381	0.114	0.0782	0.143	0.115
Linear	$\text{intercept}=-6.37, \text{slope}=0.00362$	0.00362	0.128	0.0928	0.141	0.115

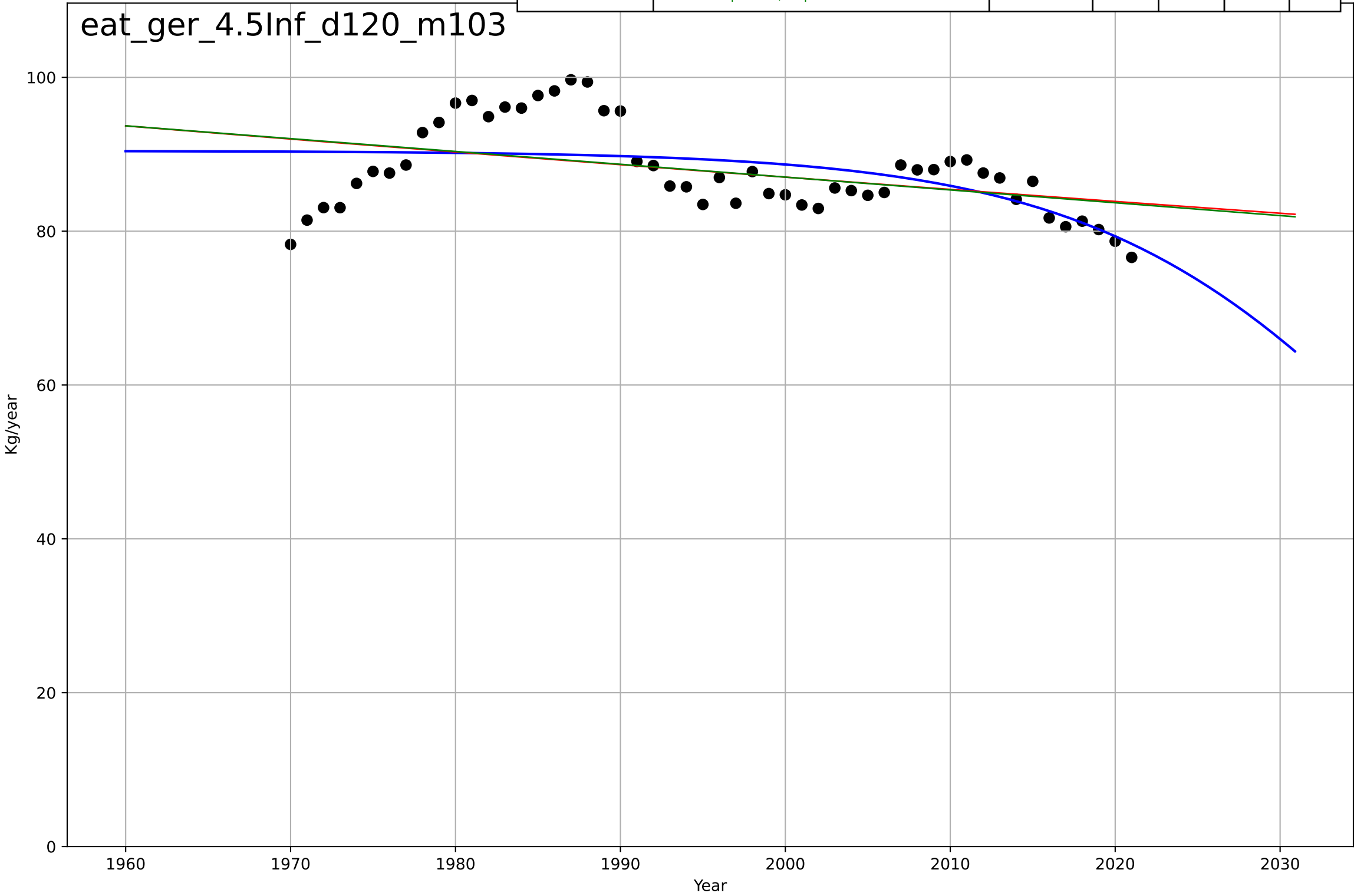
eat_ger_2.5Var_d227_m137



eating less meat
Germany
4.5 Physical Infrastructure Dependence
Meat supply/person
Kg/year

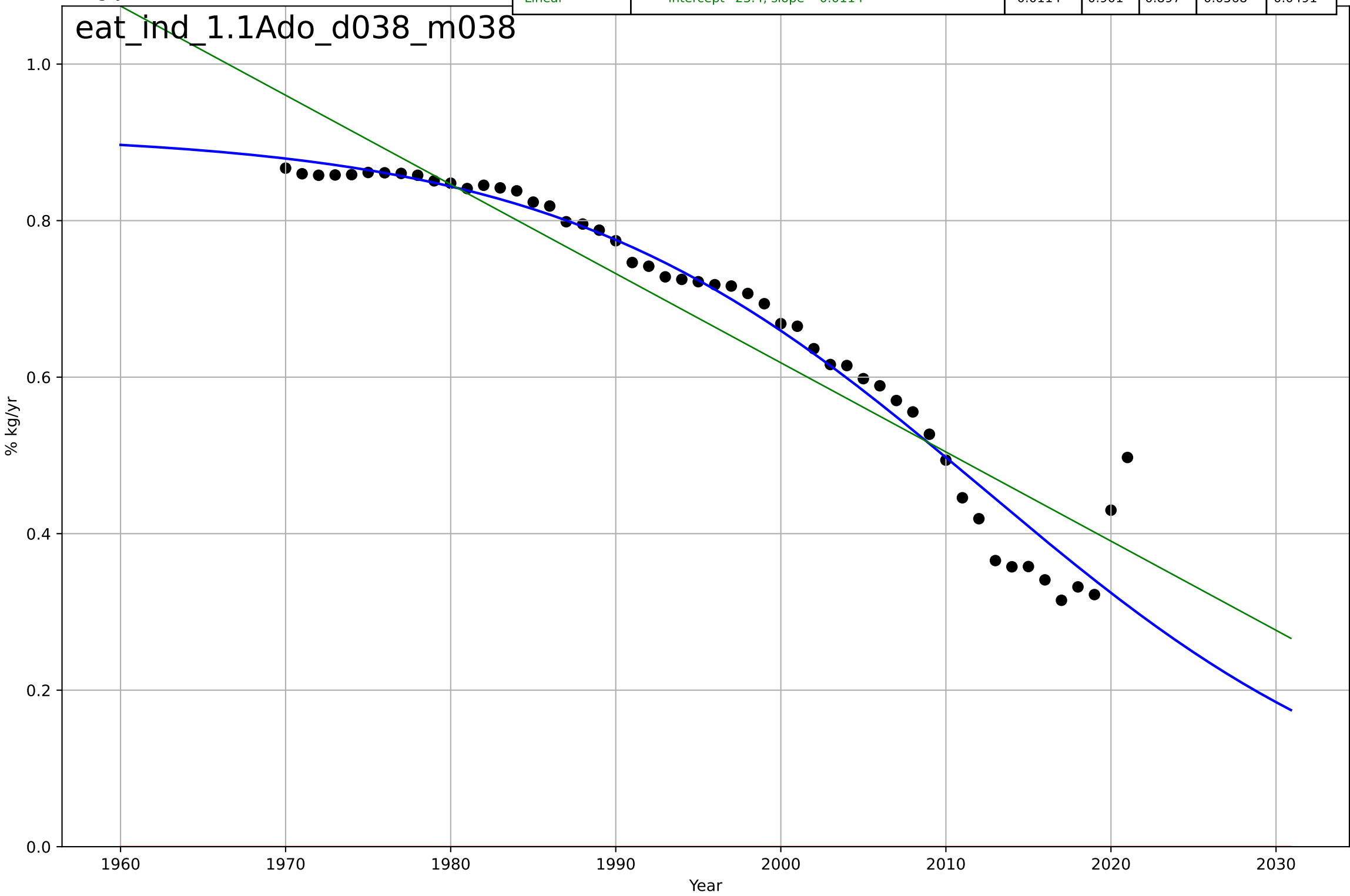
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2040, Dt=-45.1, K=90.4$	-0.0974	0.304	0.26	4.84	3.98
Exponential	$150*\exp(-0.00185*(x-1707))$	-0.00185	0.181	0.147	5.26	4.27
Linear	$\text{intercept}=420, \text{slope}=-0.167$	-0.167	0.186	0.152	5.24	4.26

eat_ger_4.5Inf_d120_m103



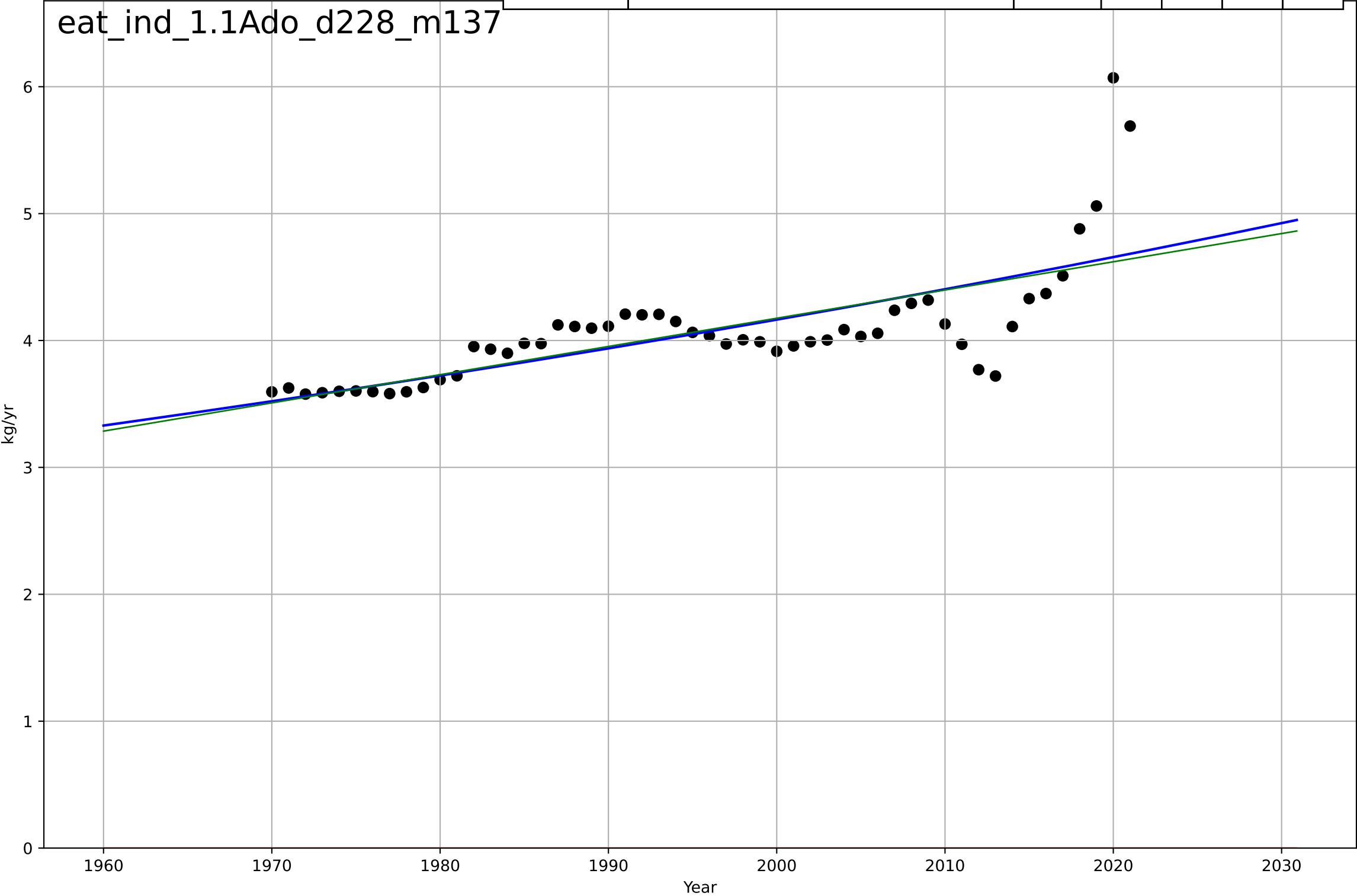
eating less meat
India
1.1 Adoption over time
% red in total meat consumption
% kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, D_t=-56.6, K=0.912$	-0.0776	0.954	0.951	0.0386	0.0224
Exponential	$-1.54e+03 \cdot \exp(-0.0361 \cdot (x--152606))$	-0.0361	-13.8	-14.4	0.693	0.67
Linear	intercept=23.4, slope=-0.0114	-0.0114	0.901	0.897	0.0568	0.0491



Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3524, Dt=786, K=2.1e+04$	0.00559	0.508	0.477	0.332	0.216
Exponential	$1.56e+03 \cdot \exp(0.00274 \cdot (x-157293))$	0.00274	-73.9	-77	4.1	4.08
Linear	intercept=-40.3, slope=0.0222	0.0222	0.496	0.476	0.336	0.216

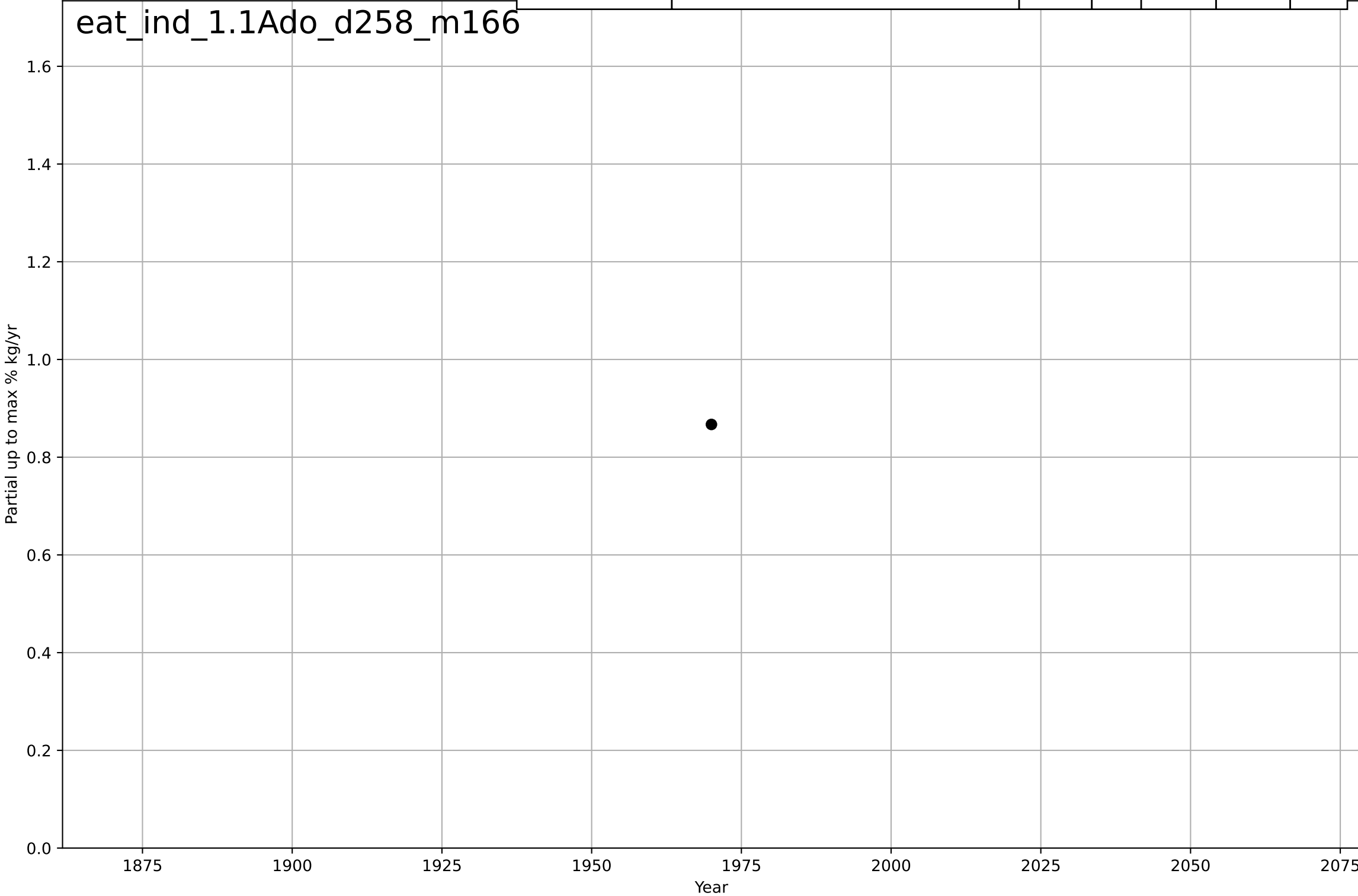
eating less meat
India
1.1 Adoption over time
per capita total meat consumption
kg/yr



eating less meat
India
1.1 Adoption over time
Partial up to max % red in total meat consumpt
Partial up to max % kg/yr

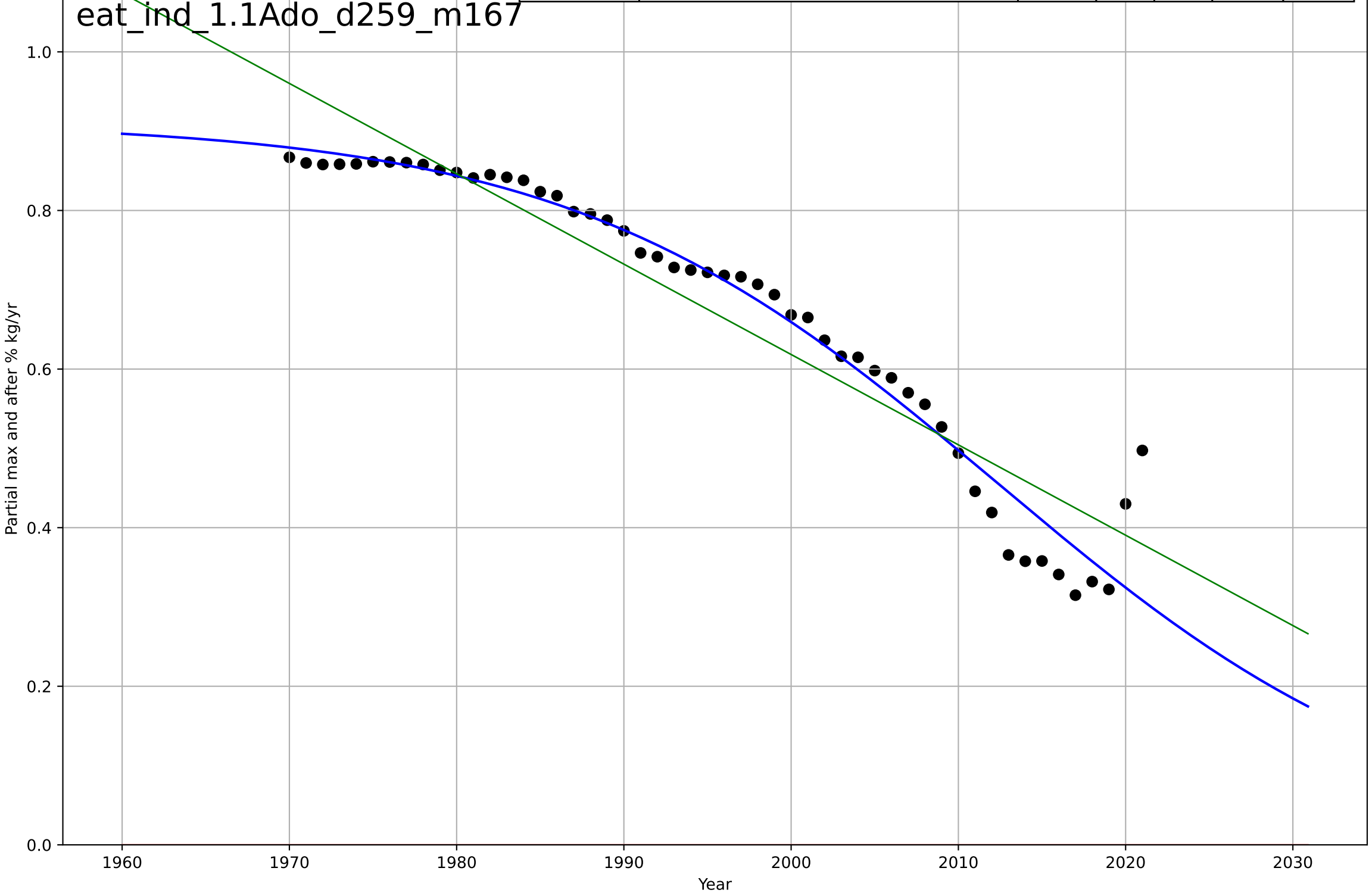
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$\text{nan}*\exp(\text{nan}*(x-\text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=\text{nan}, \text{slope}=\text{nan}$	nan	nan	nan	nan	nan

eat_ind_1.1Ado_d258_m166

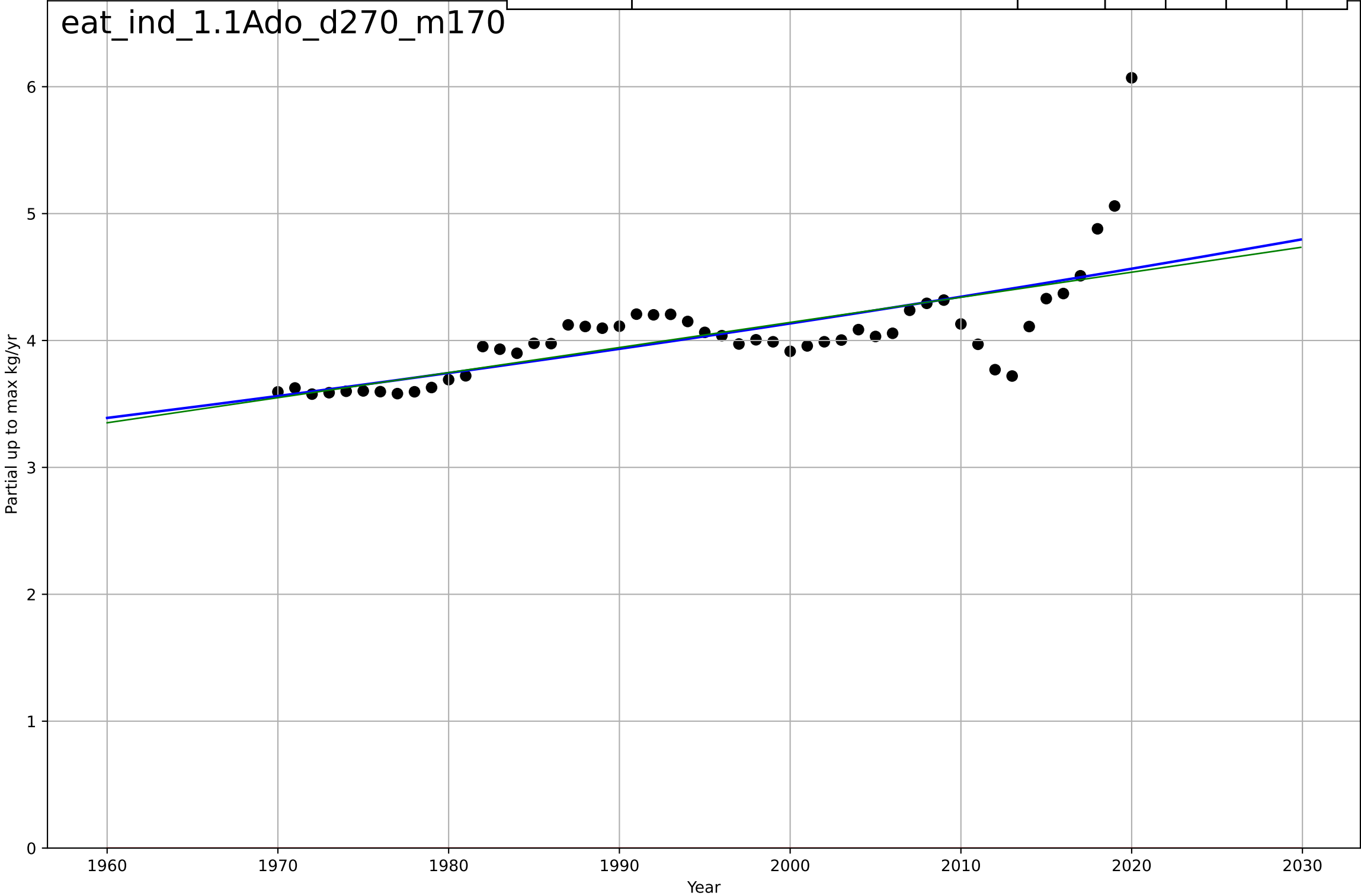


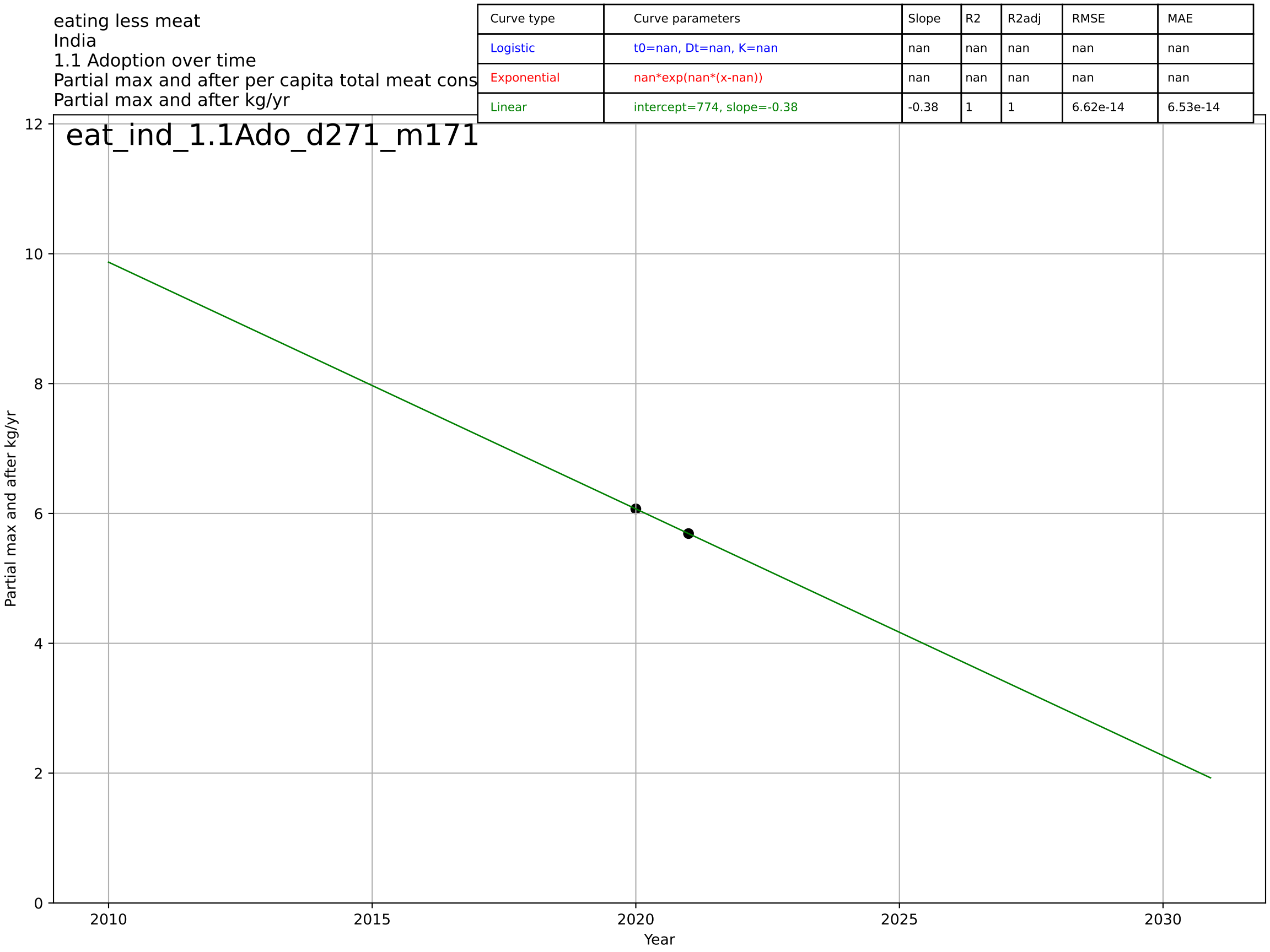
eating less meat
India
1.1 Adoption over time
Partial max and after % red in total meat consu
Partial max and after % kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=-56.6, K=0.912$	-0.0776	0.954	0.951	0.0386	0.0224
Exponential	$-1.54e+03*\exp(-0.0361*(x--152606))$	-0.0361	-13.8	-14.4	0.693	0.67
Linear	$\text{intercept}=23.4, \text{slope}=-0.0114$	-0.0114	0.901	0.897	0.0568	0.0491



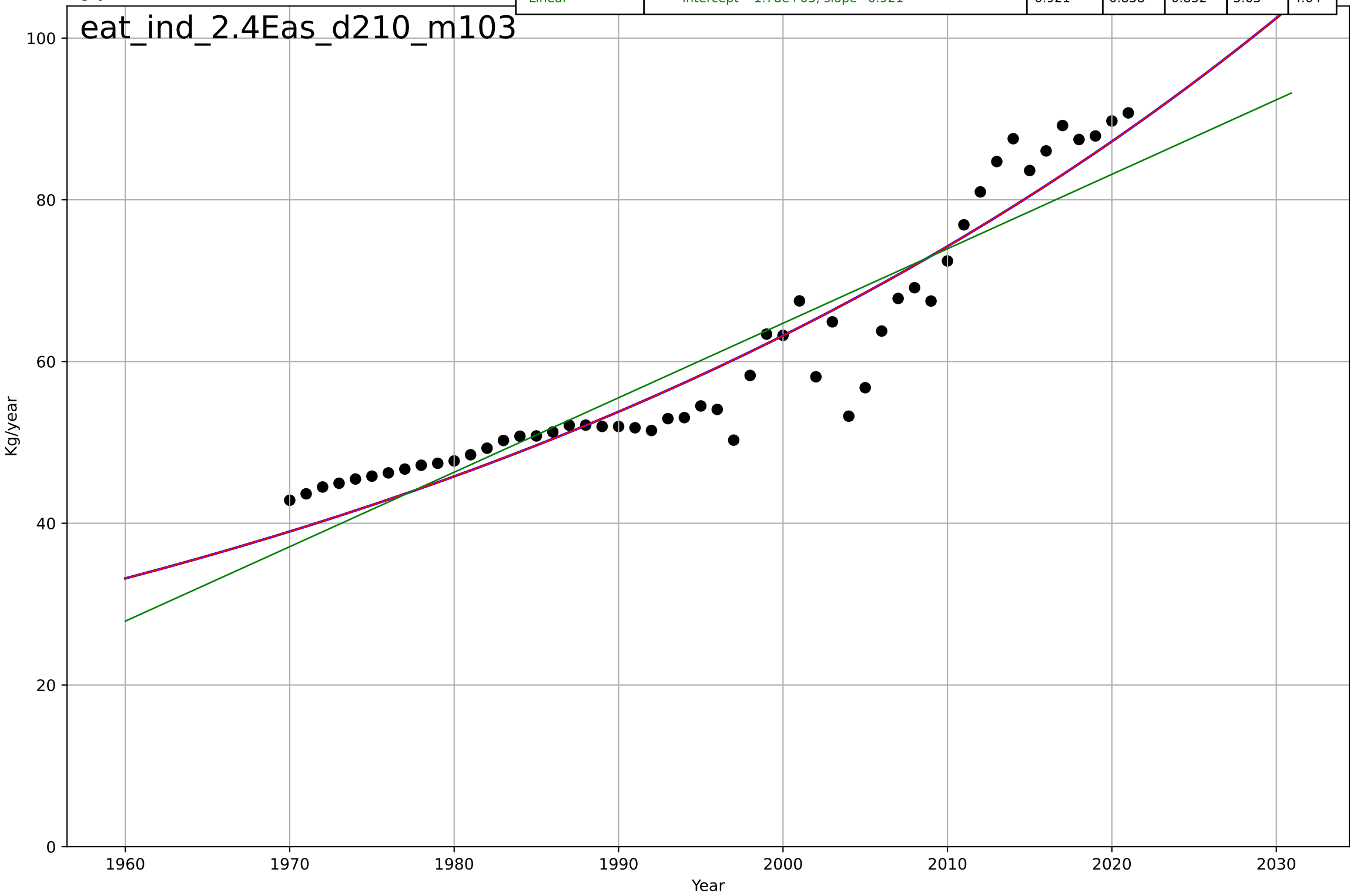
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3592, Dt=885, K=1.12e+04$	0.00497	0.486	0.453	0.302	0.188
Exponential	$1.56e+03 \cdot \exp(0.00251 \cdot (x-157287))$	0.00251	-92.4	-96.3	4.07	4.04
Linear	intercept=-35.4, slope=0.0198	0.0198	0.479	0.457	0.304	0.188





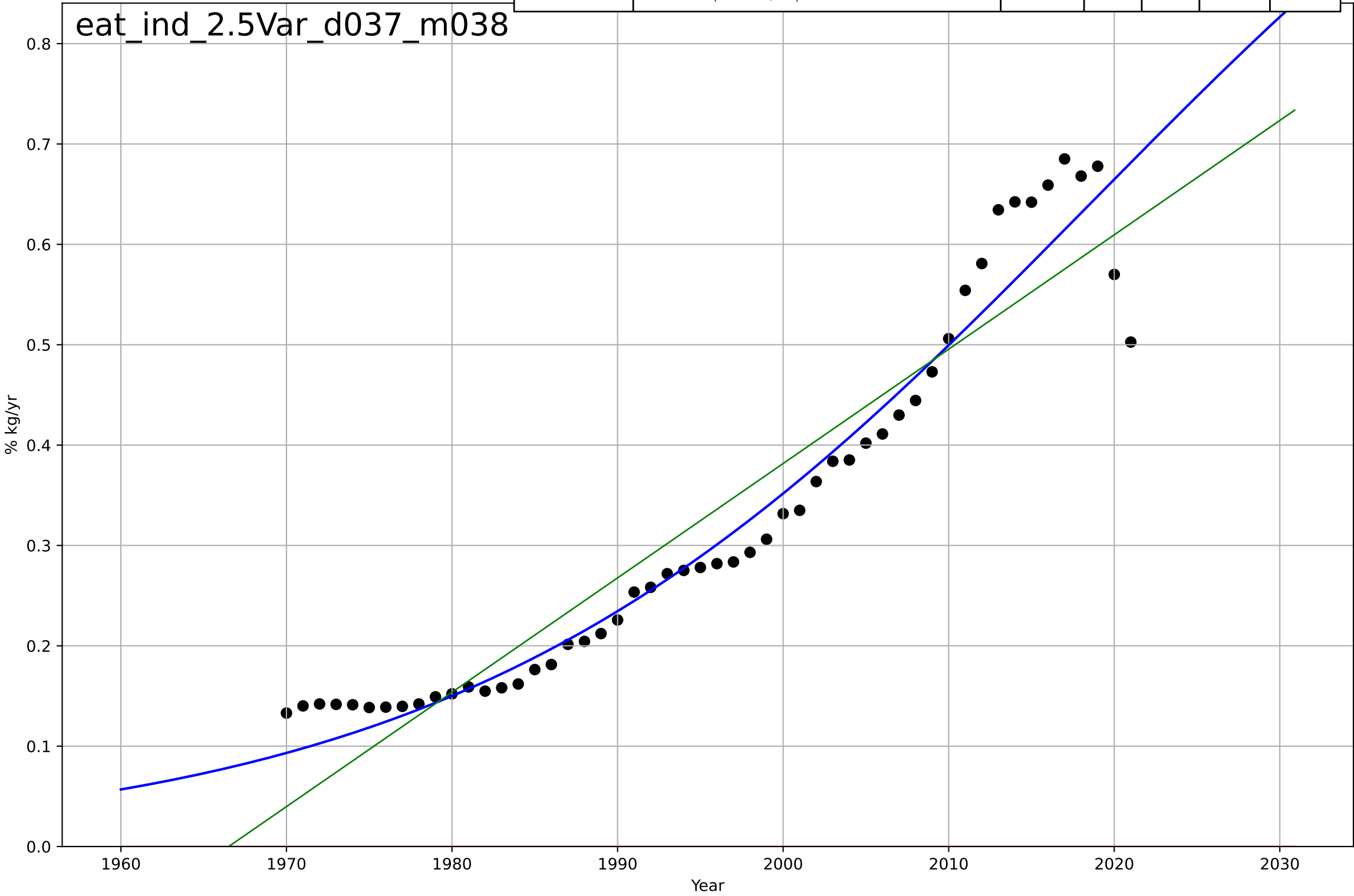
eating less meat
India
2.4 Ease of Use
Vegetable consumption per capita
Kg/year

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2700, Dt=273, K=4.99e+06$	0.0161	0.907	0.902	4.54	3.65
Exponential	$5.37 \cdot \exp(0.0161 \cdot (x-1847))$	0.0161	0.907	0.904	4.54	3.65
Linear	$\text{intercept}=-1.78e+03, \text{slope}=0.921$	0.921	0.858	0.852	5.63	4.64



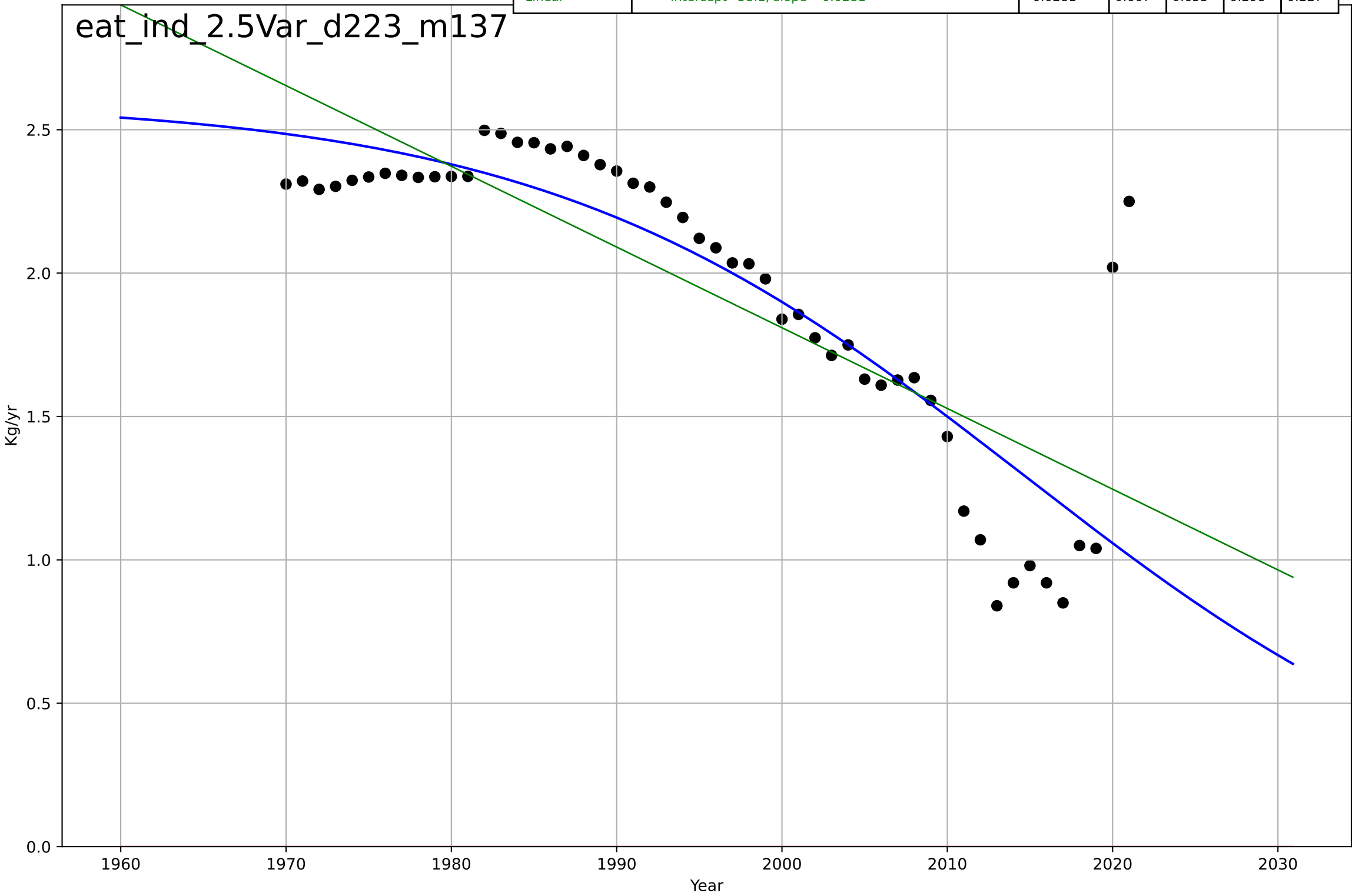
eating less meat
India
2.5 Variety (Choice Availability)
% poultry+pig in total meat consumption
% kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, Dt=83.7, K=1.28$	0.0525	0.947	0.943	0.0416	0.0285
Exponential	$1.55e+03*\exp(0.00206*(x-157456))$	0.00206	-3.36	-3.54	0.376	0.33
Linear	intercept=-22.4, slope=0.0114	0.0114	0.901	0.897	0.0568	0.0491



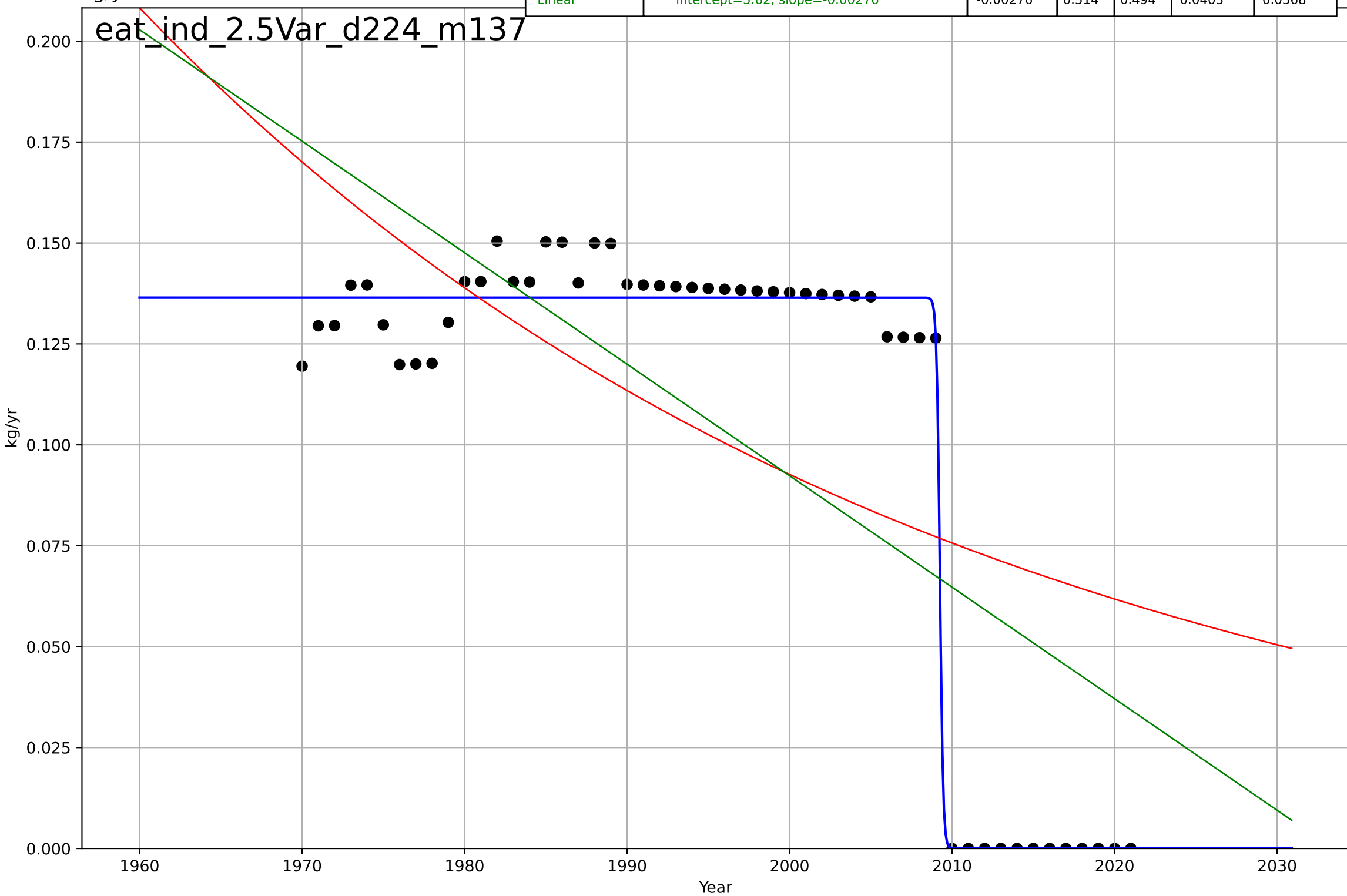
eating less meat
India
2.5 Variety (Choice Availability)
per capita beef consumption
Kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2014, Dt=-64.1, K=2.6$	-0.0686	0.719	0.701	0.274	0.17
Exponential	$-1.54e+03 \cdot \exp(-0.00188 \cdot (x--152706))$	-0.00188	-14	-14.6	2	1.94
Linear	intercept=58.1, slope=-0.0281	-0.0281	0.667	0.653	0.298	0.227



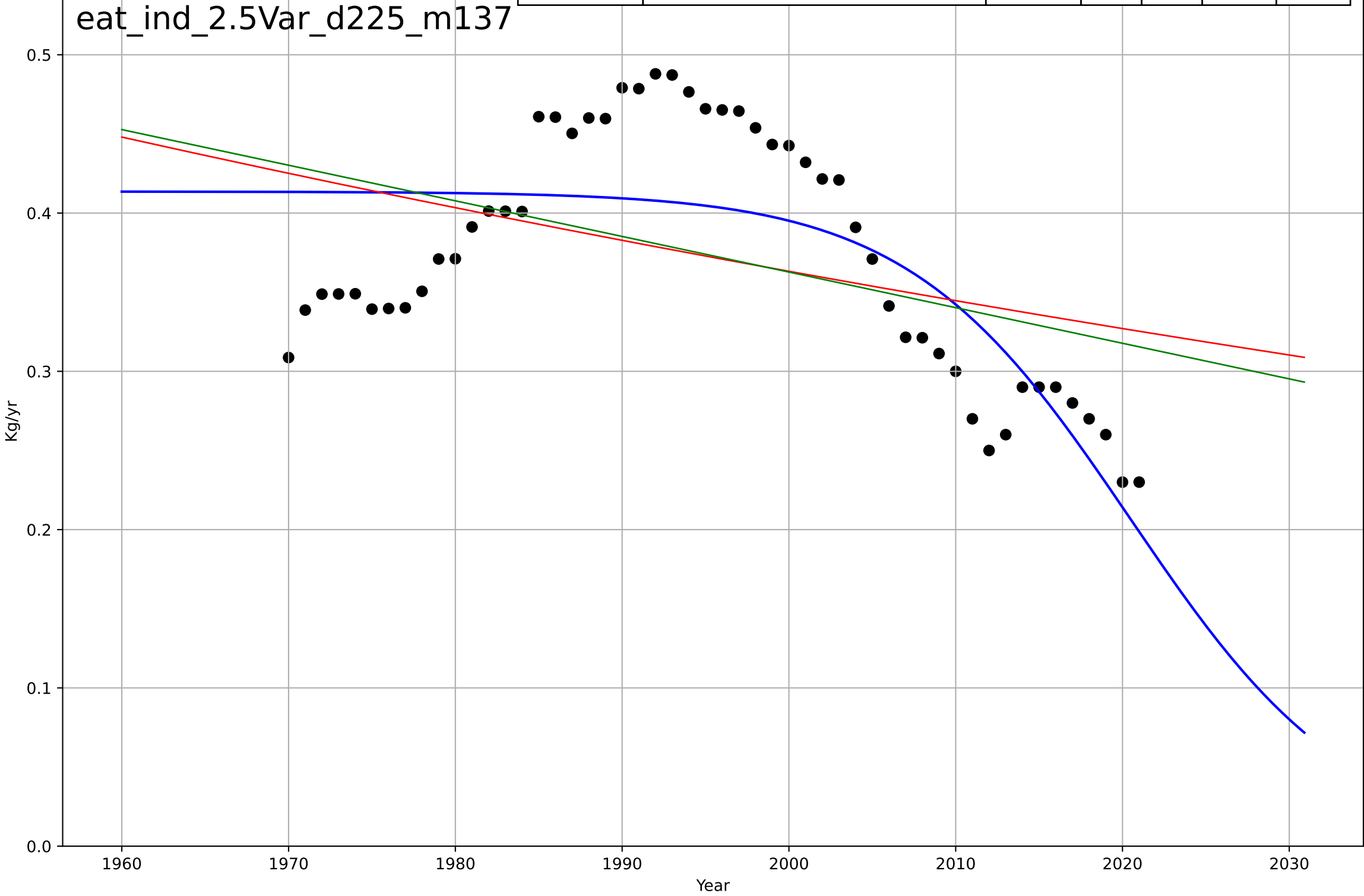
eating less meat
India
2.5 Variety (Choice Availability)
per capita other meat consumption
kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=-0.43, K=0.136$	-10.2	0.985	0.984	0.00716	0.00471
Exponential	$4.74e-06 \cdot \exp(-0.0202 \cdot (x-2488))$	-0.0202	0.398	0.374	0.0449	0.0405
Linear	$\text{intercept}=5.62, \text{slope}=-0.00276$	-0.00276	0.514	0.494	0.0403	0.0368



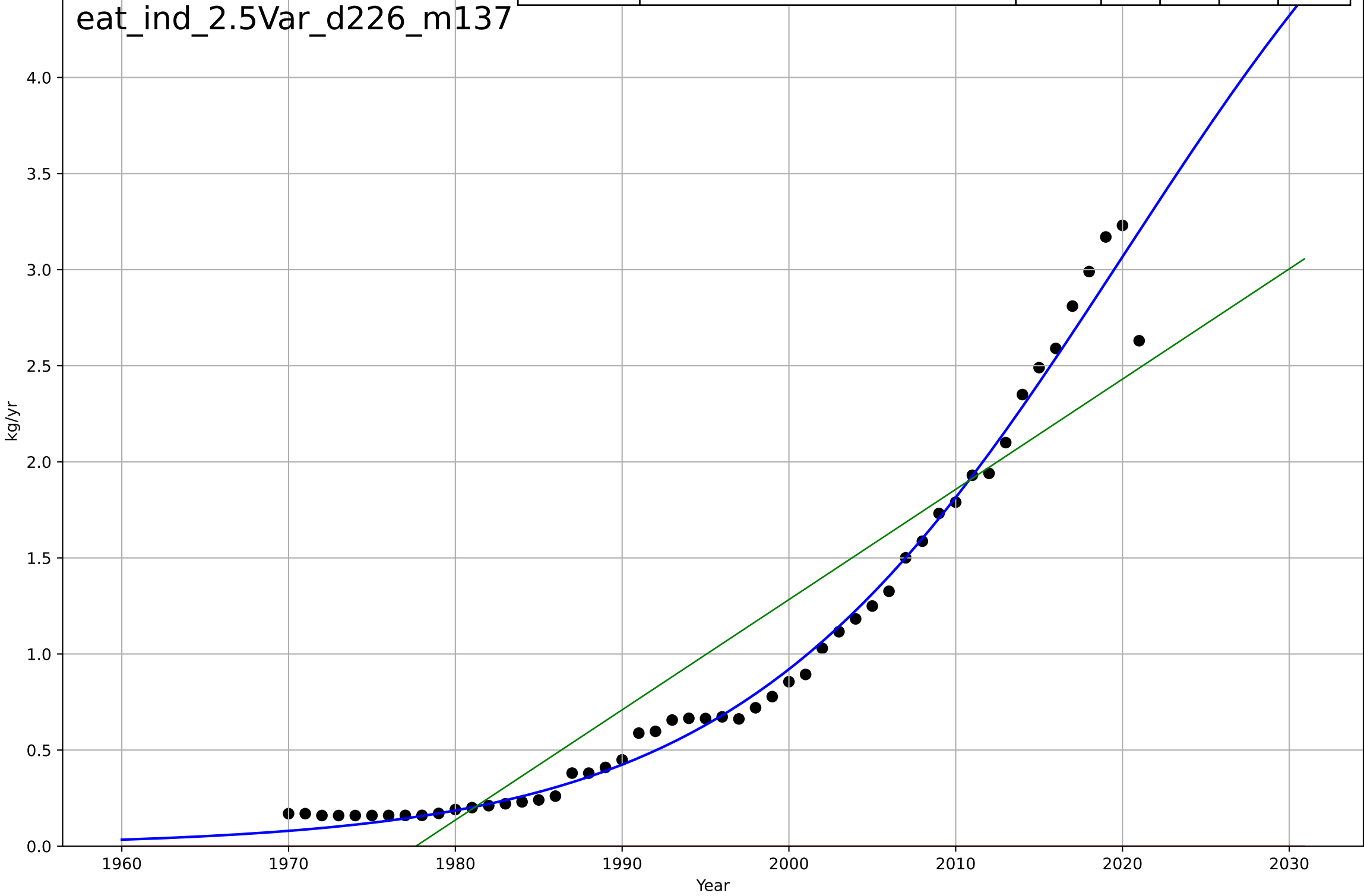
eating less meat
India
2.5 Variety (Choice Availability)
per capita pig consumption
Kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=-29.4, K=0.414$	-0.15	0.551	0.523	0.0515	0.0459
Exponential	$0.261 \cdot \exp(-0.00525 \cdot (x-2063))$	-0.00525	0.168	0.134	0.0701	0.0637
Linear	intercept=4.86, slope=-0.00225	-0.00225	0.193	0.16	0.0691	0.0624



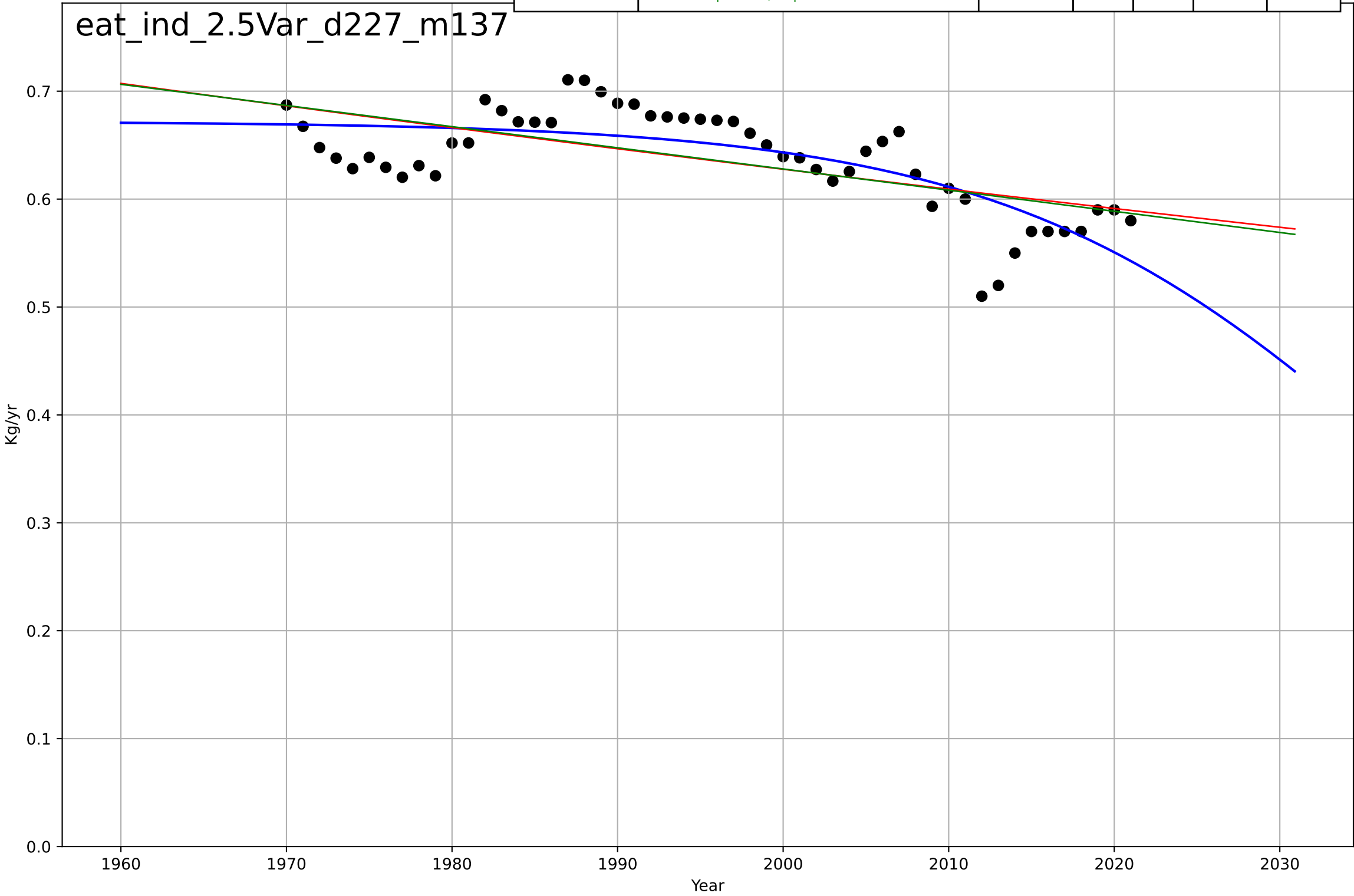
eating less meat
India
2.5 Variety (Choice Availability)
per capita poultry consumption
kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=50.8, K=6.15$	0.0866	0.986	0.985	0.109	0.0676
Exponential	$1.55e+03 \cdot \exp(0.00641 \cdot (x-157522))$	0.00641	-1.22	-1.31	1.38	1.02
Linear	intercept=-113, slope=0.0574	0.0574	0.861	0.855	0.346	0.29

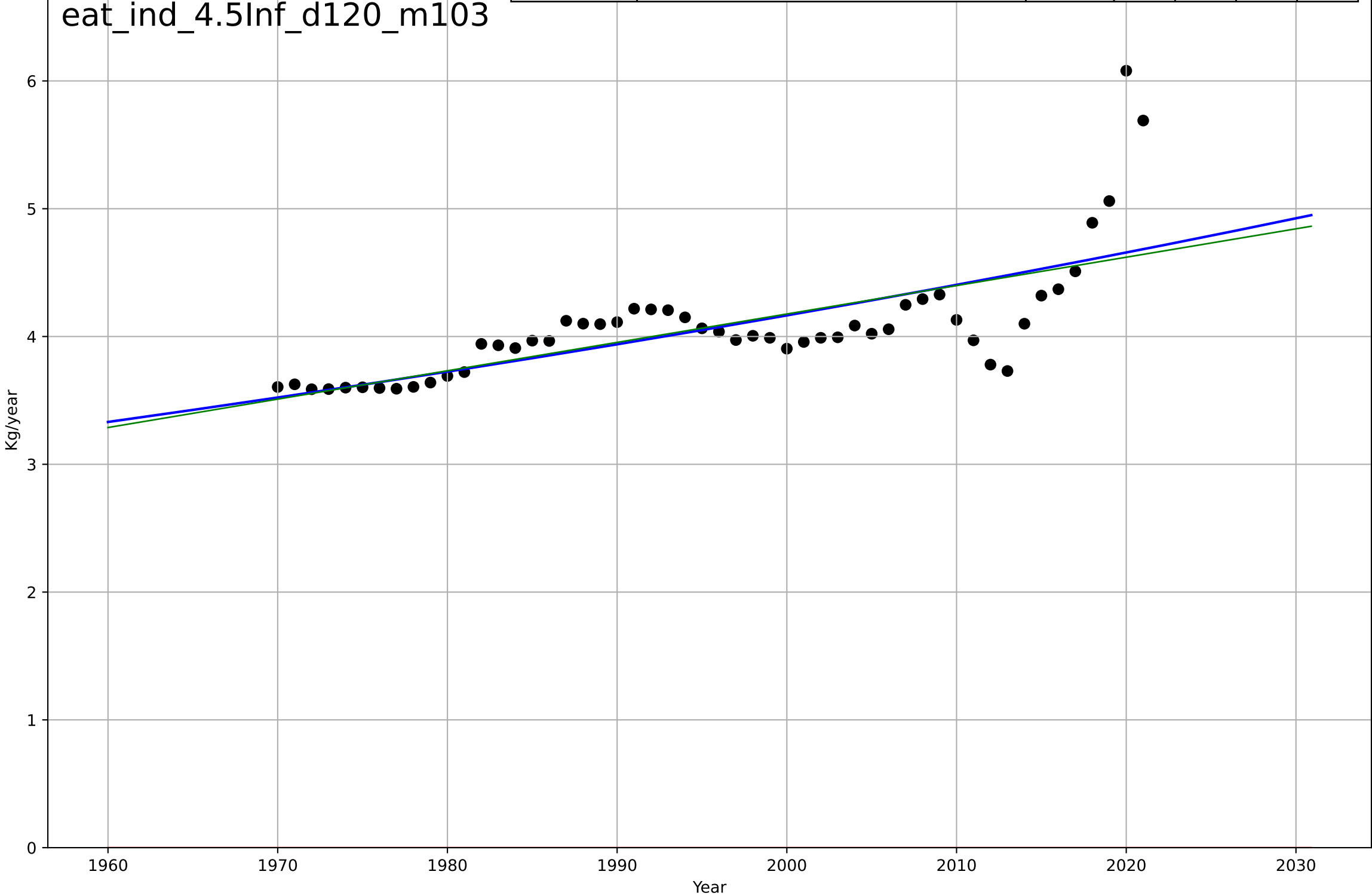


eating less meat
India
2.5 Variety (Choice Availability)
per capita sheep & goat consumption
Kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2039, Dt=-55, K=0.672$	-0.0799	0.569	0.543	0.0304	0.0242
Exponential	$0.0529 \cdot \exp(-0.00298 \cdot (x-2829))$	-0.00298	0.392	0.367	0.0361	0.0298
Linear	intercept=4.55, slope=-0.00196	-0.00196	0.405	0.381	0.0357	0.0294

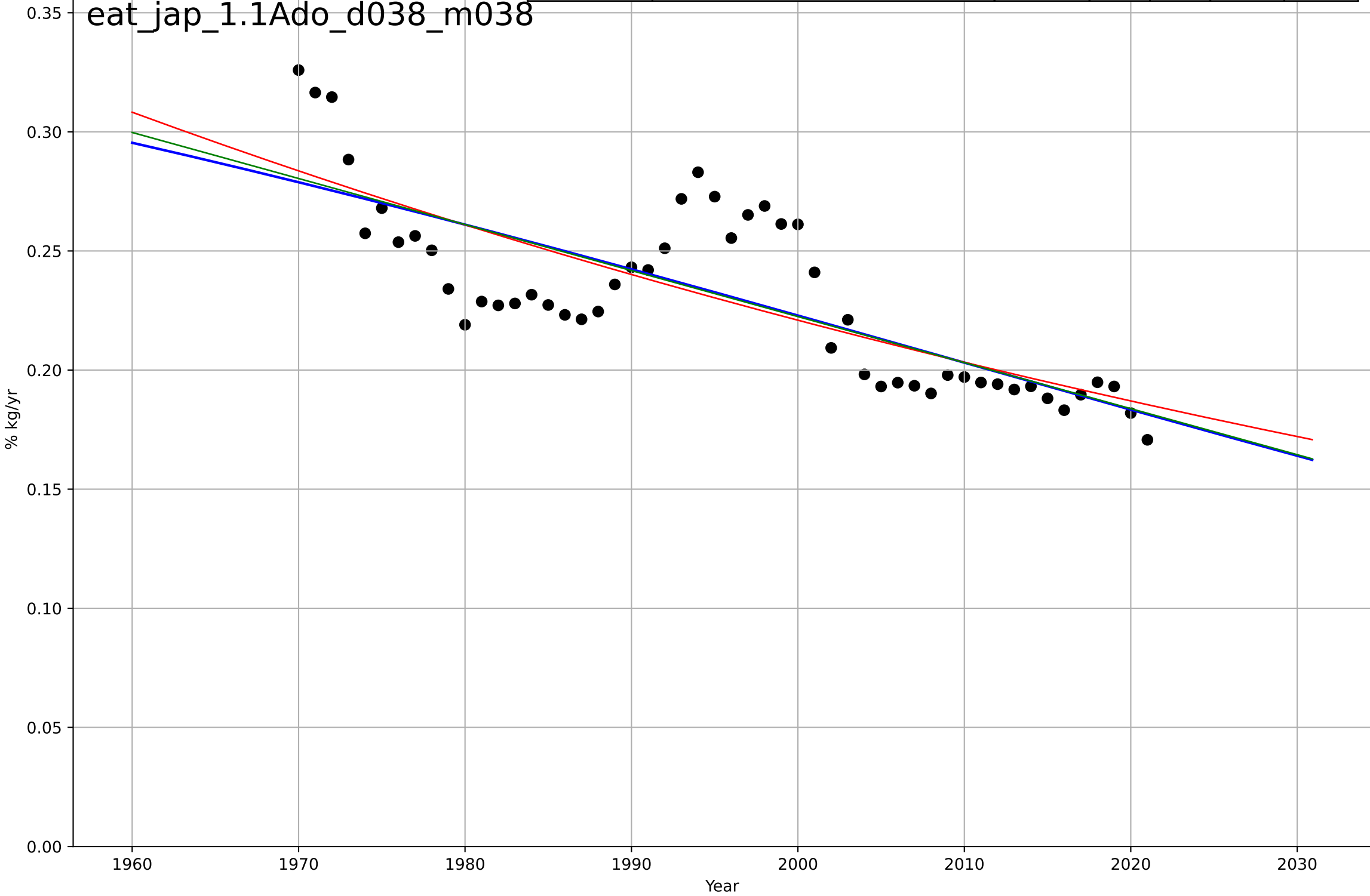


Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3527, Dt=787, K=2.11e+04$	0.00559	0.506	0.475	0.333	0.217
Exponential	$1.56e+03 \cdot \exp(0.00274 \cdot (x-157292))$	0.00274	-73.9	-77	4.1	4.08
Linear	intercept=-40.3, slope=0.0222	0.0222	0.494	0.474	0.337	0.216



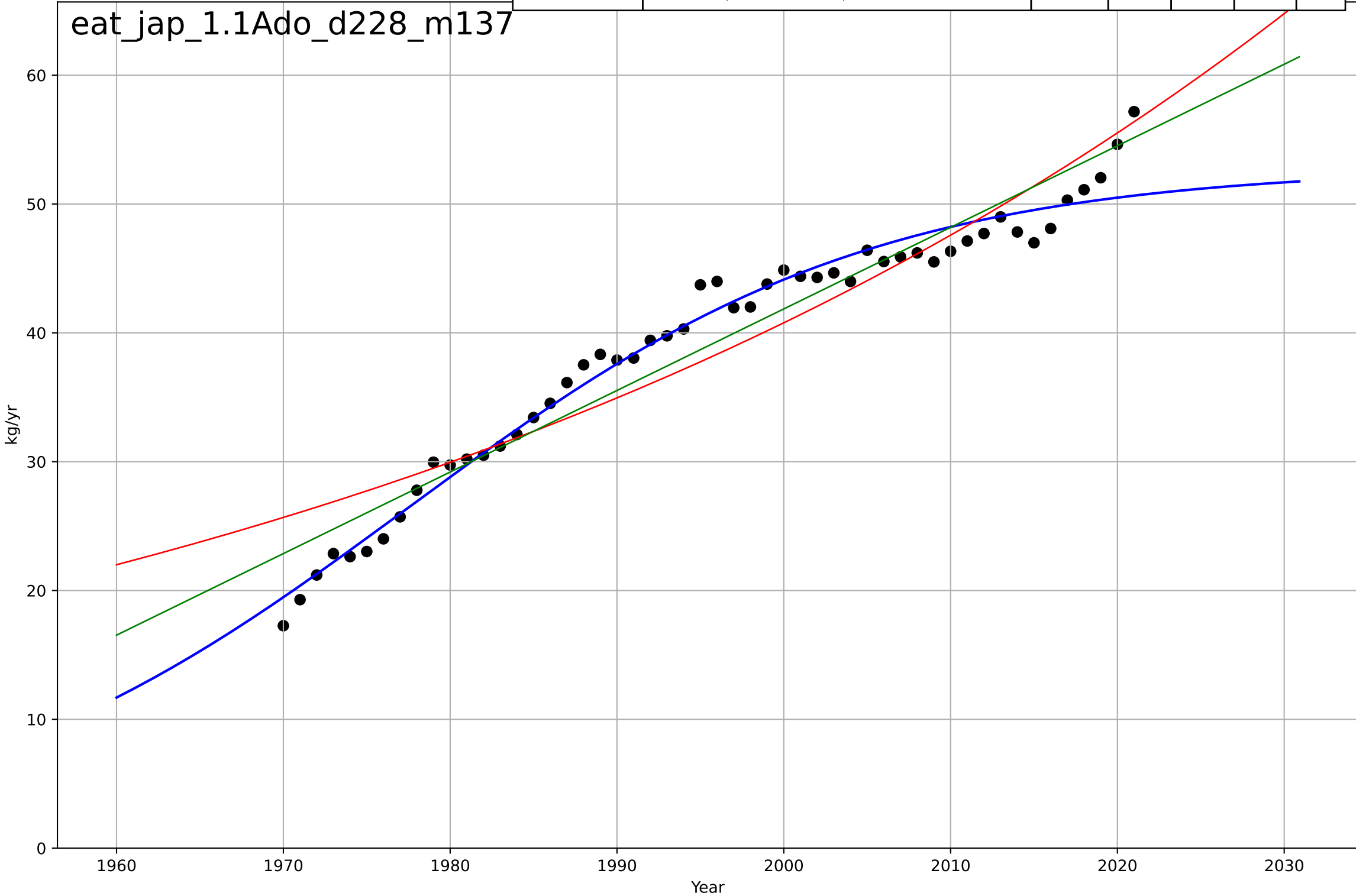
eating less meat
Japan
1.1 Adoption over time
% red in total meat consumption
% kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=-227, K=0.409$	-0.0194	0.602	0.577	0.0236	0.0191
Exponential	$0.113 \cdot \exp(-0.00833 \cdot (x-2080))$	-0.00833	0.6	0.584	0.0236	0.0194
Linear	$\text{intercept}=4.09, \text{slope}=-0.00193$	-0.00193	0.603	0.587	0.0235	0.0191



eating less meat
Japan
1.1 Adoption over time
per capita total meat consumption
kg/yr

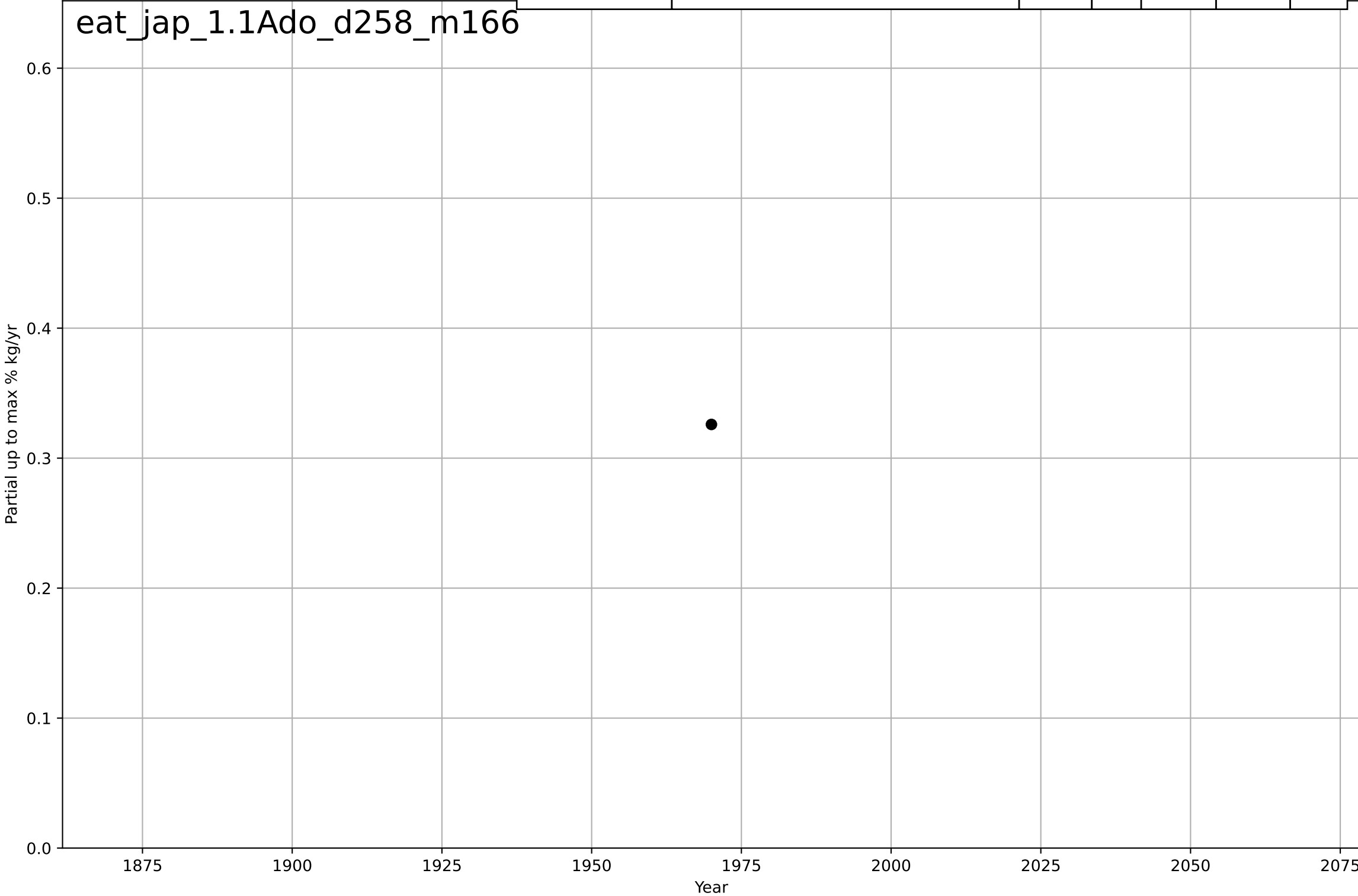
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1977, Dt=61, K=52.9$	0.072	0.973	0.972	1.6	1.14
Exponential	$6.34 \cdot \exp(0.0154 \cdot (x-1879))$	0.0154	0.894	0.89	3.19	2.6
Linear	$\text{intercept}=-1.22e+03, \text{slope}=0.633$	0.633	0.94	0.937	2.41	2.01



eating less meat
Japan
1.1 Adoption over time
Partial up to max % red in total meat consumpt
Partial up to max % kg/yr

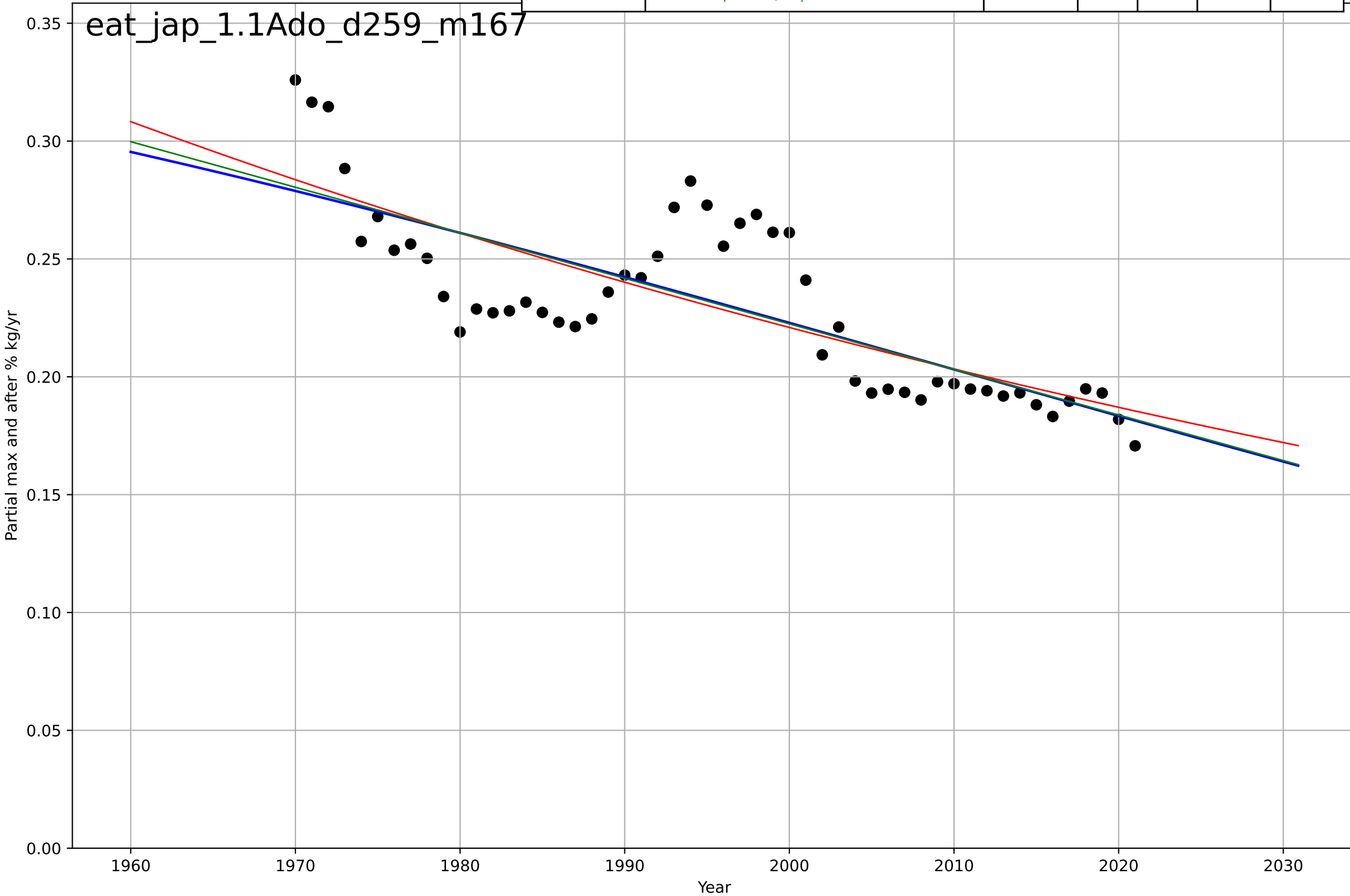
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=\text{nan}, \text{slope}=\text{nan}$	nan	nan	nan	nan	nan

eat_jap_1.1Ado_d258_m166



eating less meat
Japan
1.1 Adoption over time
Partial max and after % red in total meat consu
Partial max and after % kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=-227, K=0.409$	-0.0194	0.602	0.577	0.0236	0.0191
Exponential	$0.113 \cdot \exp(-0.00833 \cdot (x-2080))$	-0.00833	0.6	0.584	0.0236	0.0194
Linear	$\text{intercept}=4.09, \text{slope}=-0.00193$	-0.00193	0.603	0.587	0.0235	0.0191



eating less meat

Japan

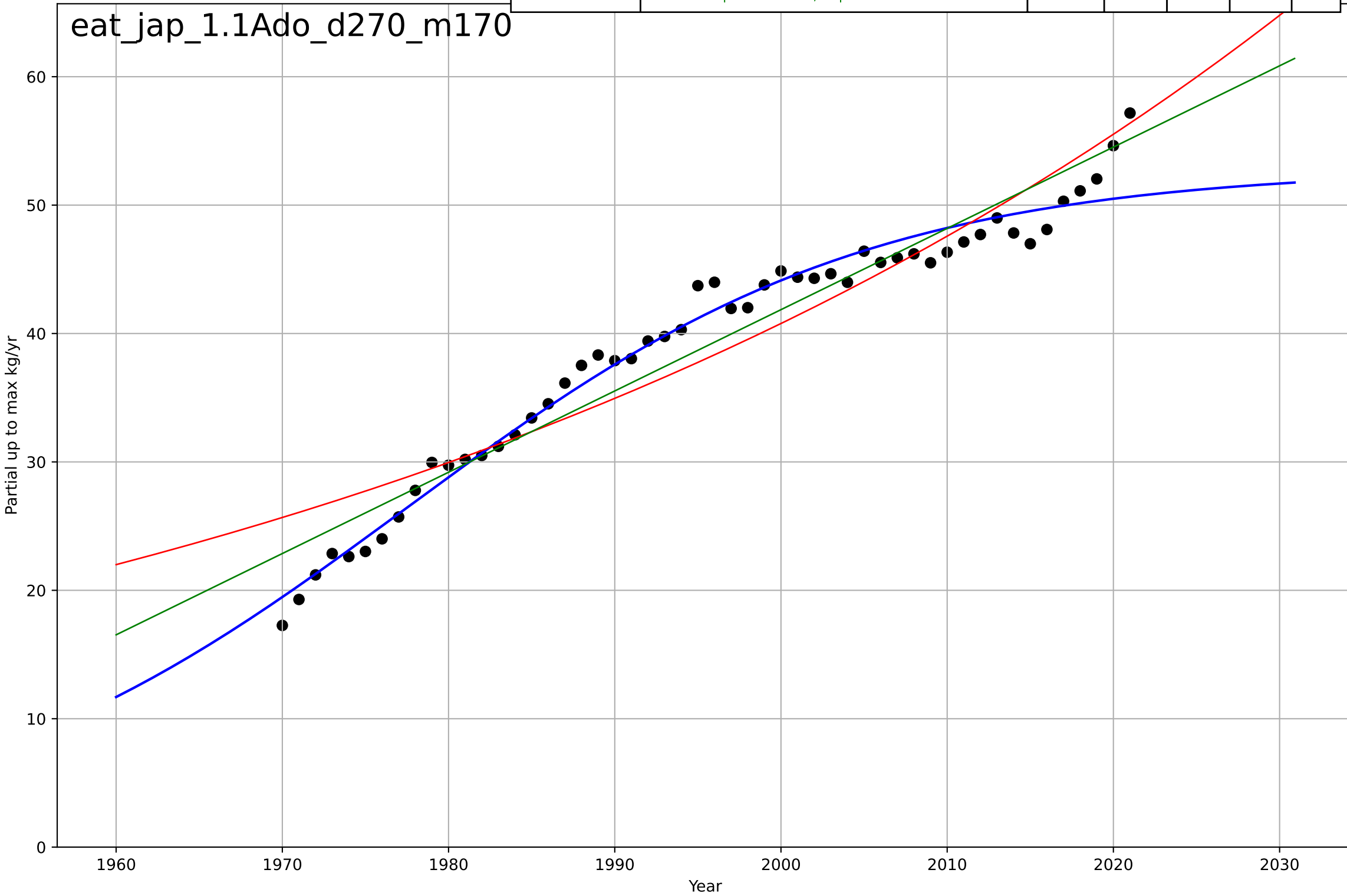
1.1 Adoption over time

Partial up to max per capita total meat consumption

Partial up to max kg/yr

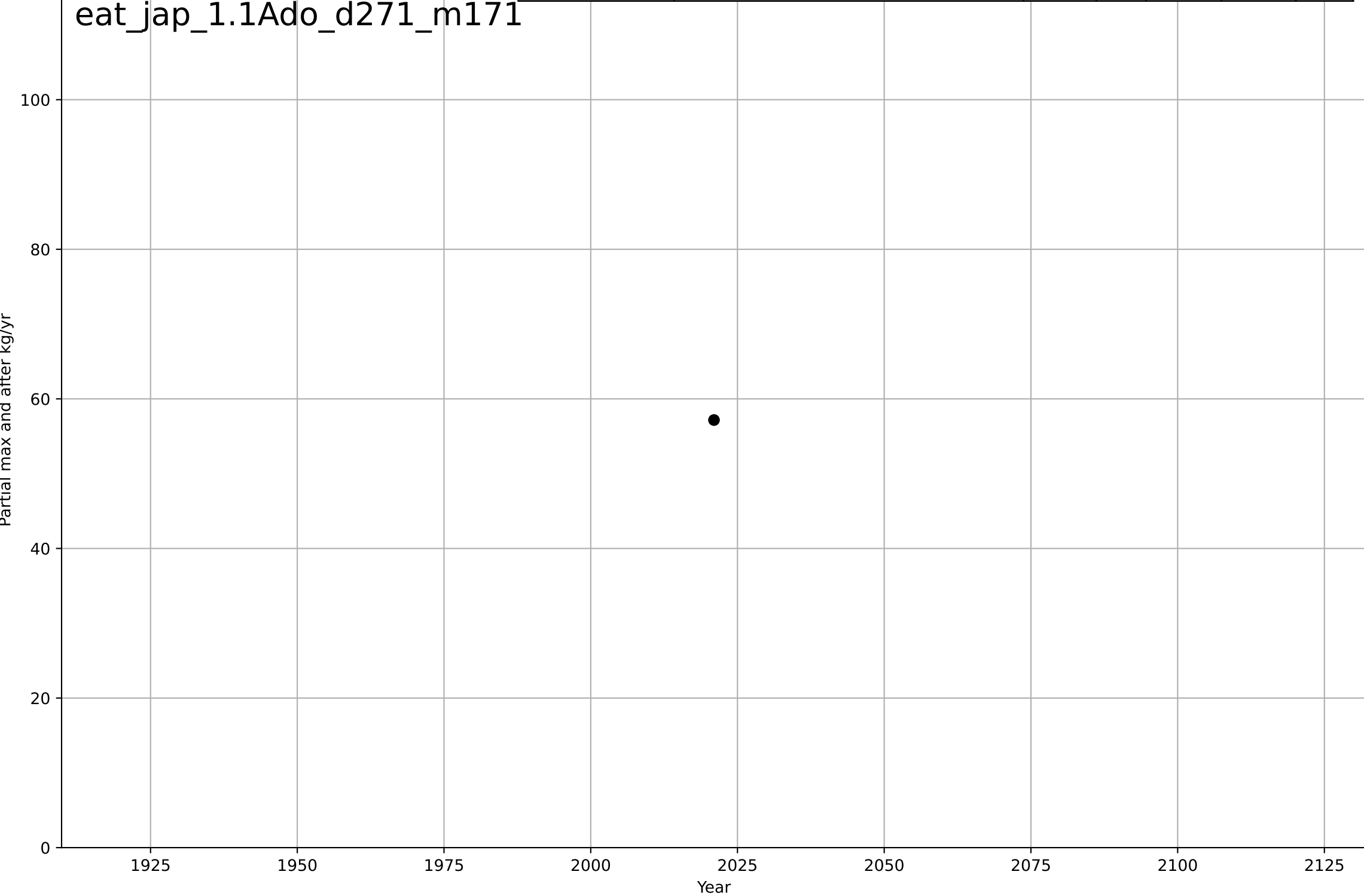
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1977, Dt=61, K=52.9$	0.072	0.973	0.972	1.6	1.14
Exponential	$6.34 \cdot \exp(0.0154 \cdot (x-1879))$	0.0154	0.894	0.89	3.19	2.6
Linear	$\text{intercept}=-1.22e+03, \text{slope}=0.633$	0.633	0.94	0.937	2.41	2.01

eat_jap_1.1Ado_d270_m170



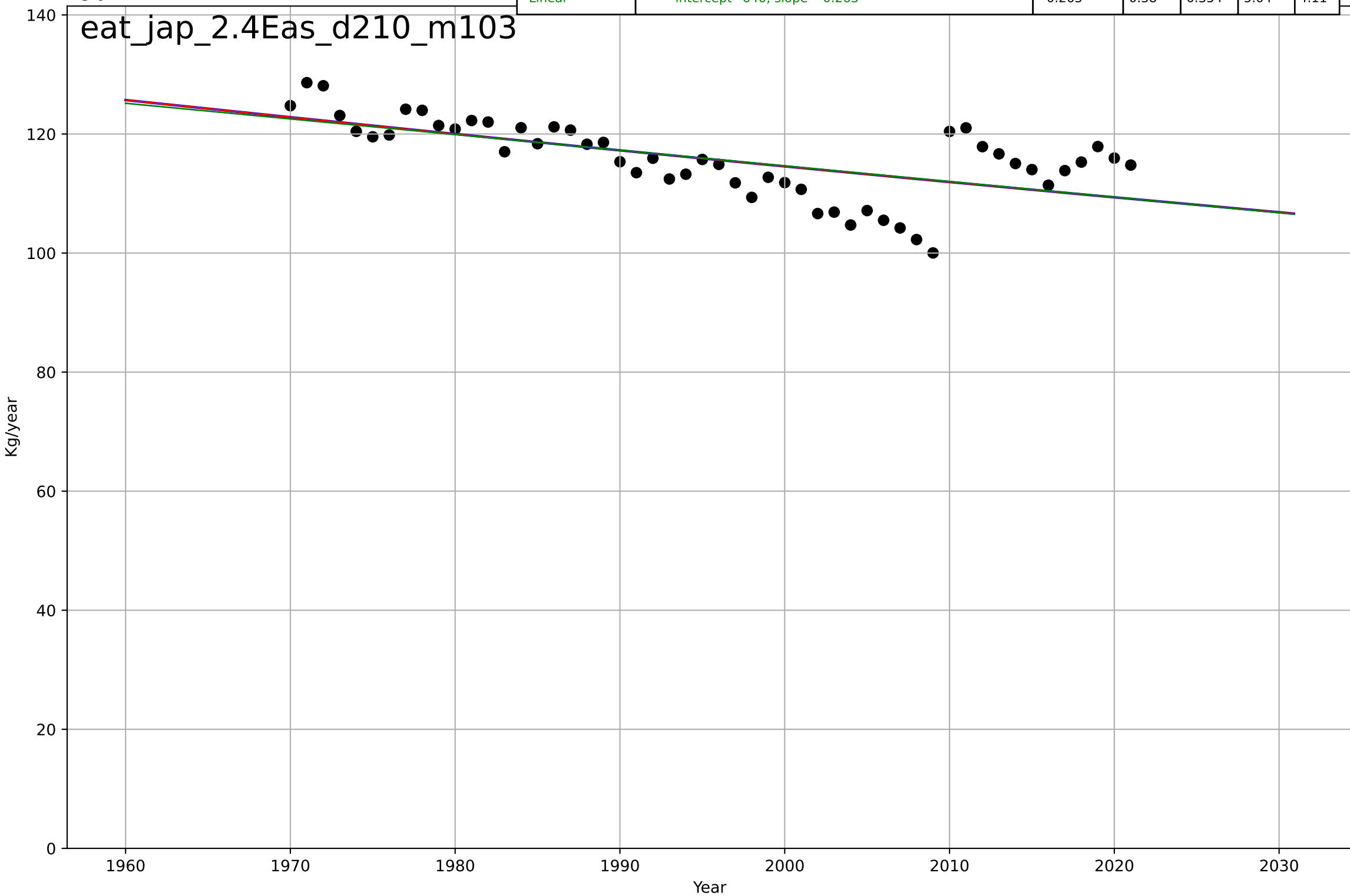
eating less meat
Japan
1.1 Adoption over time
Partial max and after per capita total meat consumption
Partial max and after kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=\text{nan}, \text{slope}=\text{nan}$	nan	nan	nan	nan	nan



eating less meat
Japan
2.4 Ease of Use
Vegetable consumption per capita
Kg/year

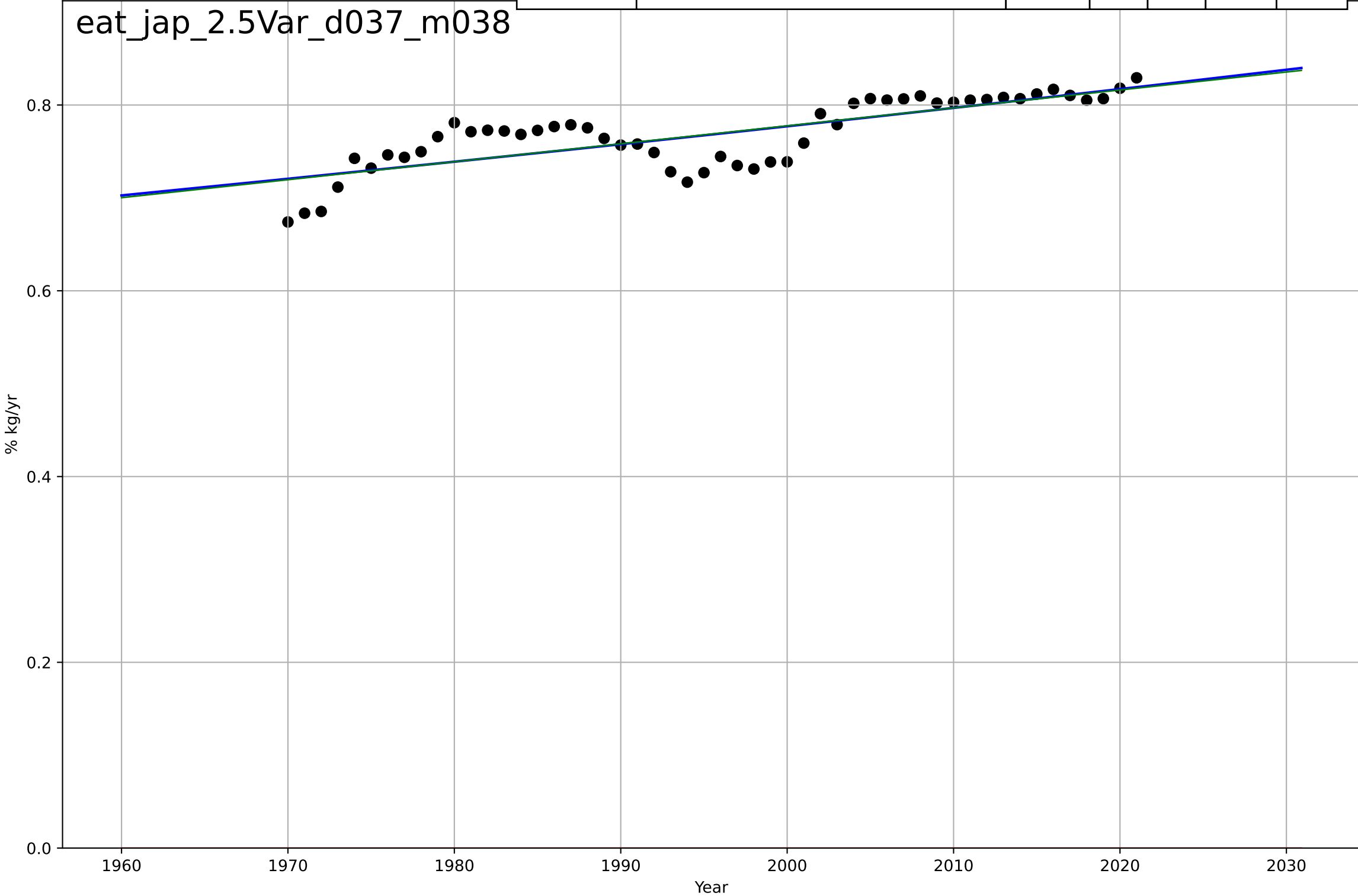
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=-1268, Dt=-1.89e+03, K=2.26e+05$	-0.00232	0.388	0.35	5.01	4.08
Exponential	$208*\exp(-0.00232*(x-1743))$	-0.00232	0.388	0.363	5.01	4.08
Linear	intercept=640, slope=-0.263	-0.263	0.38	0.354	5.04	4.11



eating less meat
Japan
2.5 Variety (Choice Availability)
% poultry+pig in total meat consumption
% kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3943, Dt=1.73e+03, K=108$	0.00253	0.604	0.579	0.0235	0.0191
Exponential	$1.56e+03*\exp(0.00111*(x-157413))$	0.00111	-424	-441	0.77	0.769
Linear	intercept=-3.09, slope=0.00193	0.00193	0.603	0.587	0.0235	0.0191

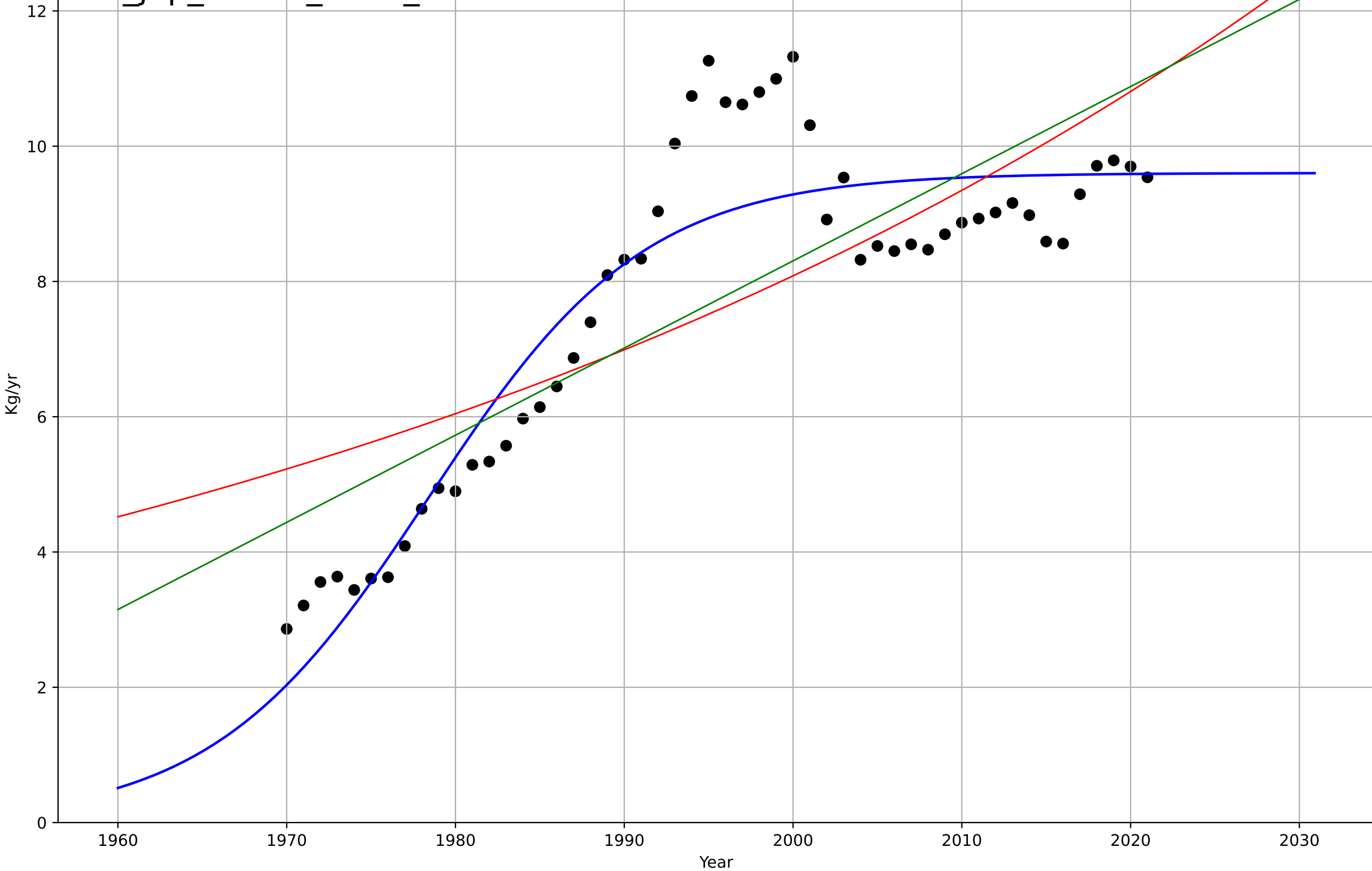
eat_jap_2.5Var_d037_m038



eating less meat
Japan
2.5 Variety (Choice Availability)
per capita beef consumption
Kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1978, Dt=28.1, K=9.6$	0.156	0.858	0.849	0.928	0.742
Exponential	$10.4 \cdot \exp(0.0145 \cdot (x-2018))$	0.0145	0.539	0.52	1.67	1.38
Linear	$\text{intercept}=-249, \text{slope}=0.129$	0.129	0.617	0.602	1.52	1.27

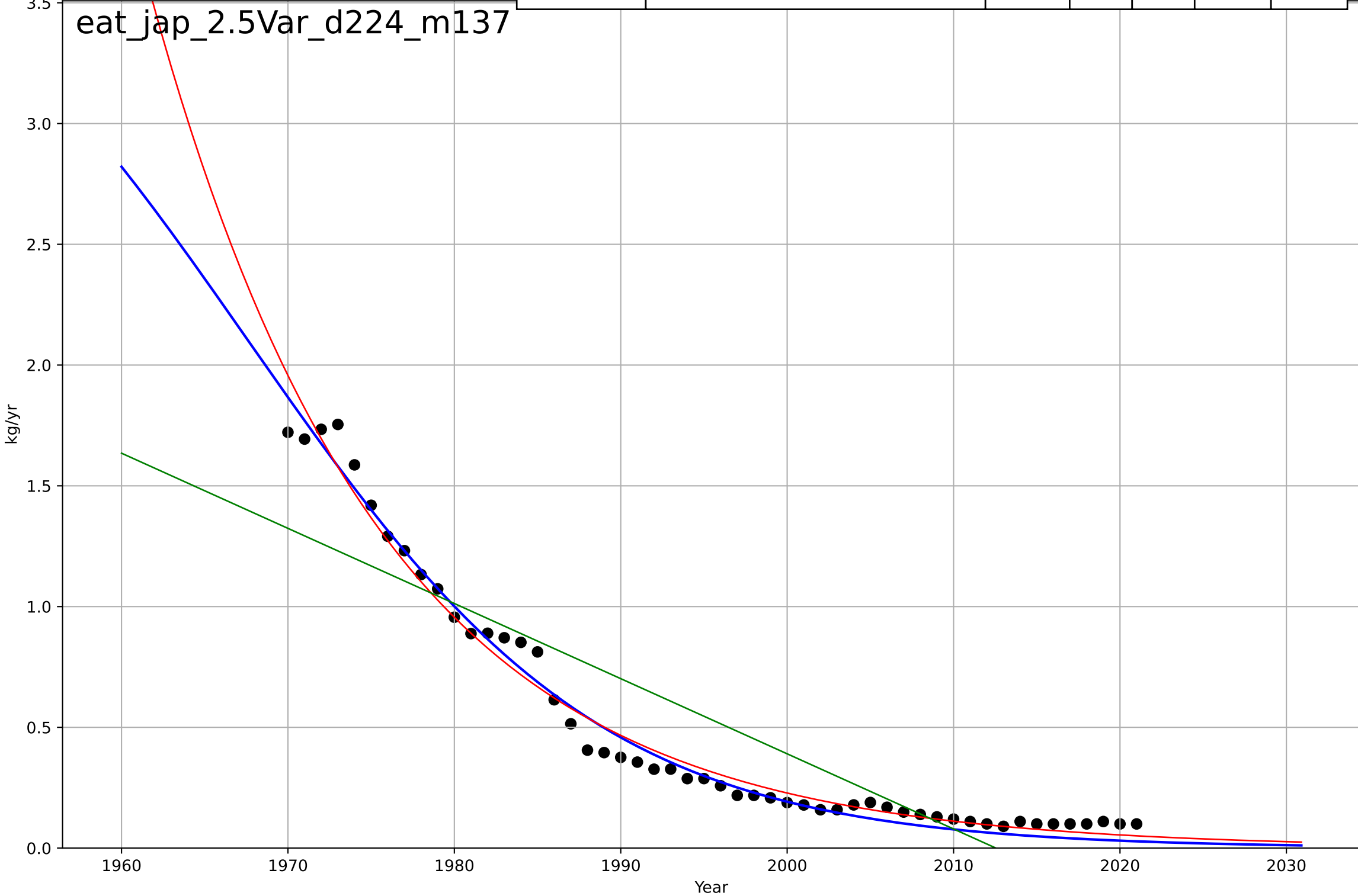
eat_jap_2.5Var_d223_m137



eating less meat
Japan
2.5 Variety (Choice Availability)
per capita other meat consumption
kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1968, Dt=-46.8, K=4.2$	-0.0938	0.985	0.984	0.0643	0.0517
Exponential	$0.726 \cdot \exp(-0.0717 \cdot (x-1984))$	-0.0717	0.981	0.98	0.0718	0.0532
Linear	$\text{intercept}=62.6, \text{slope}=-0.0311$	-0.0311	0.793	0.785	0.238	0.199

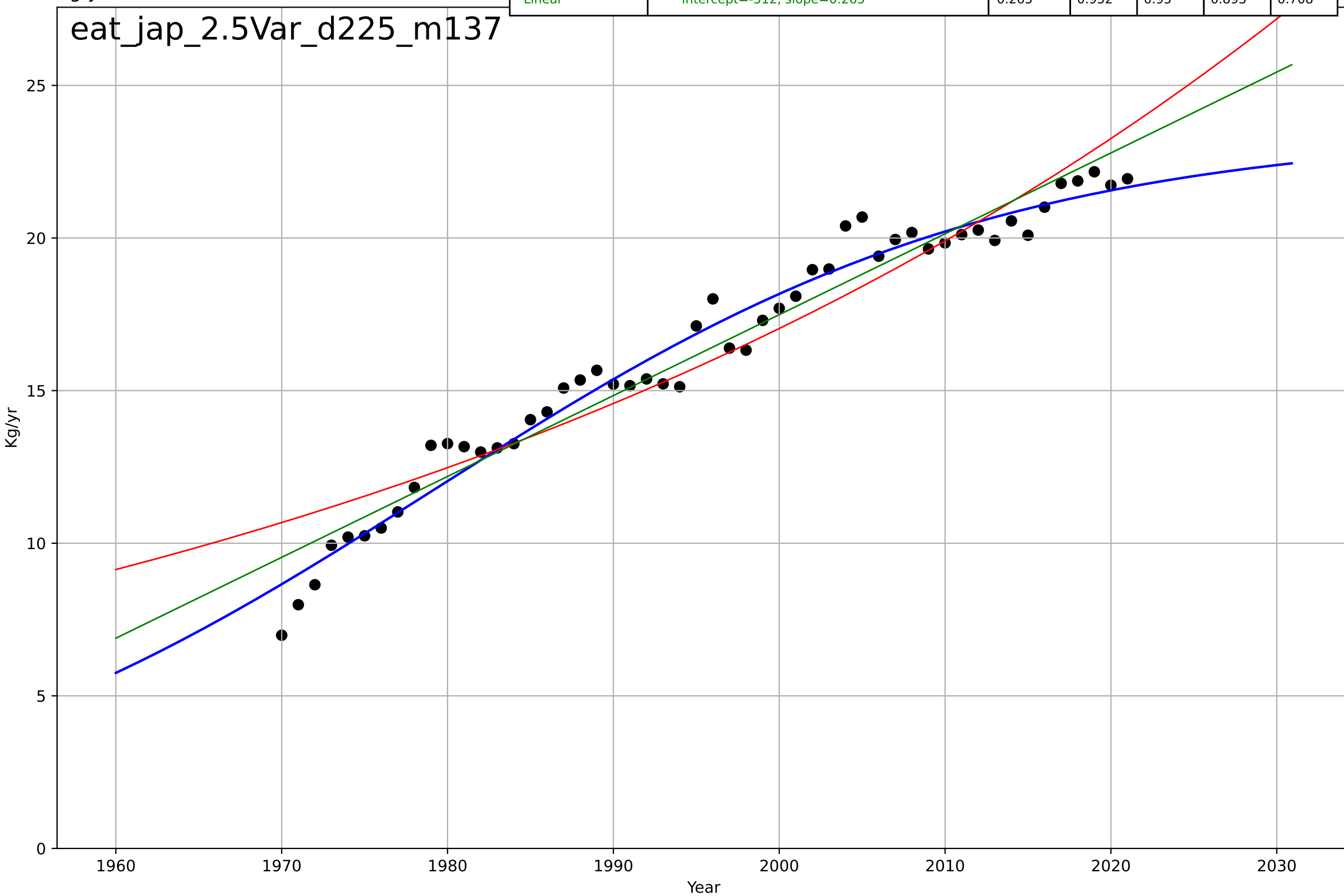
eat_jap_2.5Var_d224_m137



eating less meat
Japan
2.5 Variety (Choice Availability)
per capita pig consumption
Kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1979, Dt=74.8, K=23.5$	0.0588	0.97	0.968	0.705	0.559
Exponential	$6.83 \cdot \exp(0.0156 \cdot (x-1941))$	0.0156	0.913	0.909	1.21	0.936
Linear	$\text{intercept}=-512, \text{slope}=0.265$	0.265	0.952	0.95	0.893	0.708

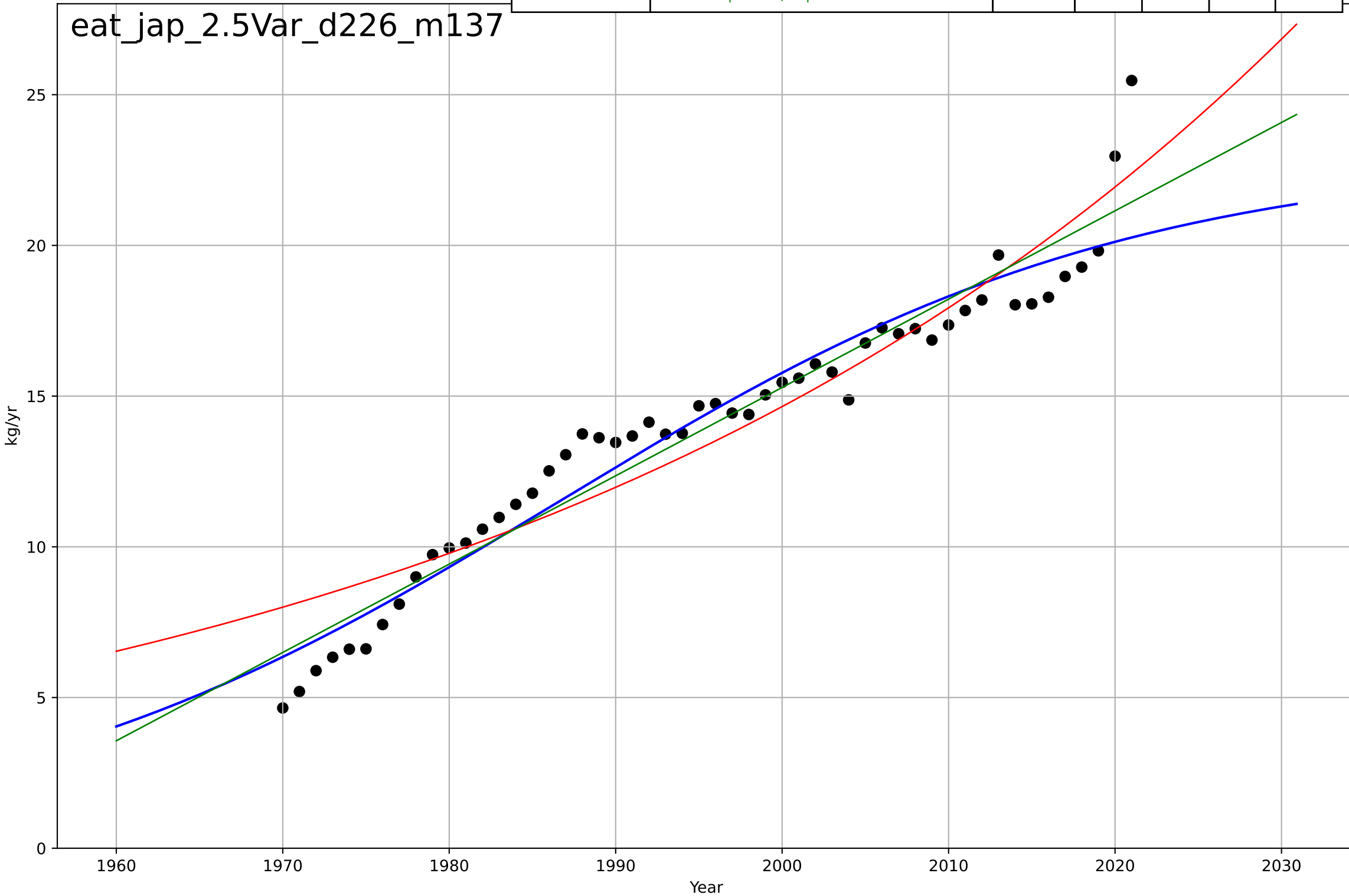
eat_jap_2.5Var_d225_m137



eating less meat
Japan
2.5 Variety (Choice Availability)
per capita poultry consumption
kg/yr

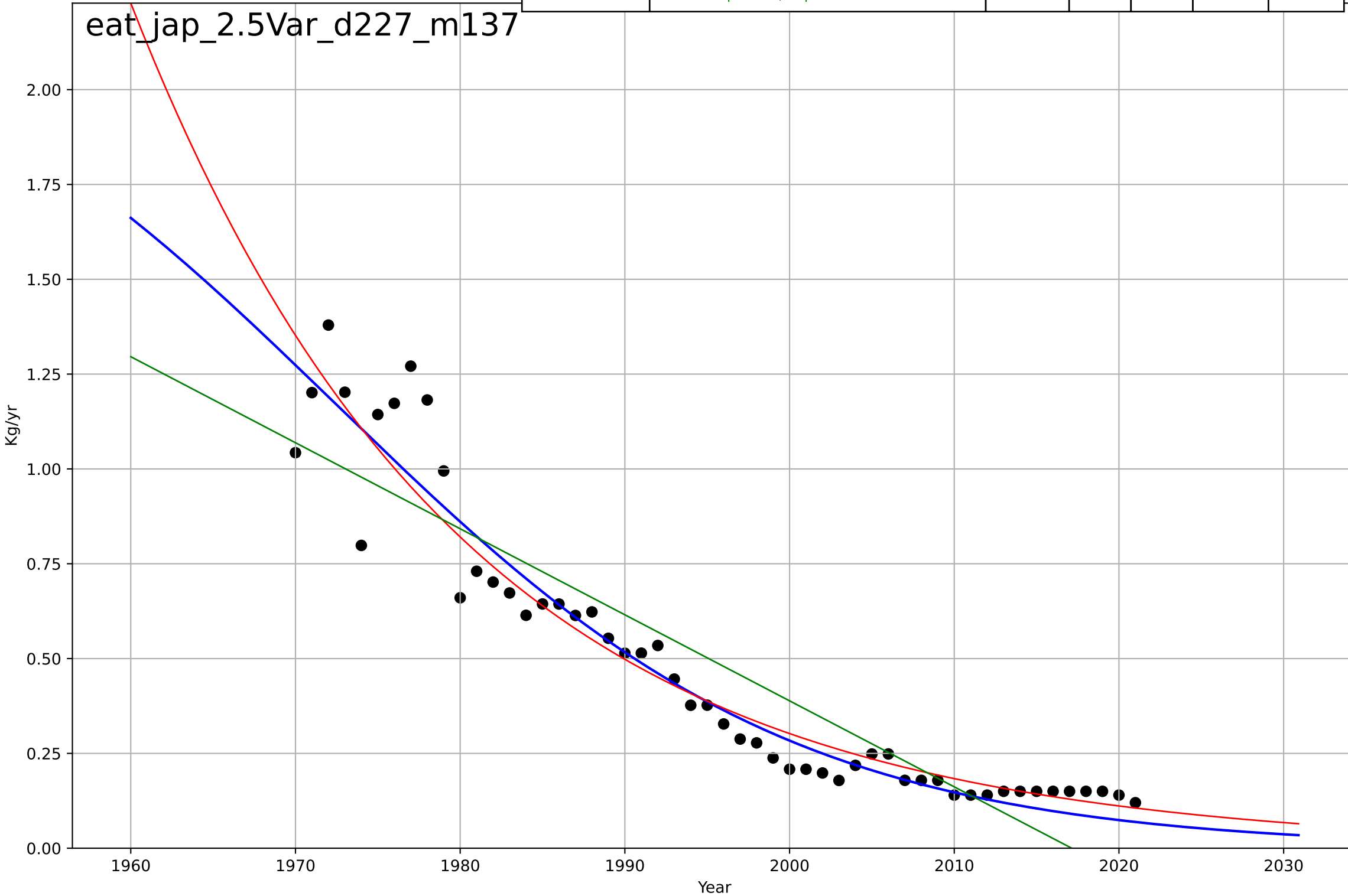
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1987, Dt=75.5, K=23$	0.0582	0.931	0.927	1.19	0.888
Exponential	$7.99 \cdot \exp(0.0202 \cdot (x-1970))$	0.0202	0.901	0.896	1.43	1.19
Linear	$\text{intercept}=-571, \text{slope}=0.293$	0.293	0.936	0.934	1.15	0.914

eat_jap_2.5Var_d226_m137



eating less meat
Japan
2.5 Variety (Choice Availability)
per capita sheep & goat consumption
Kg/yr

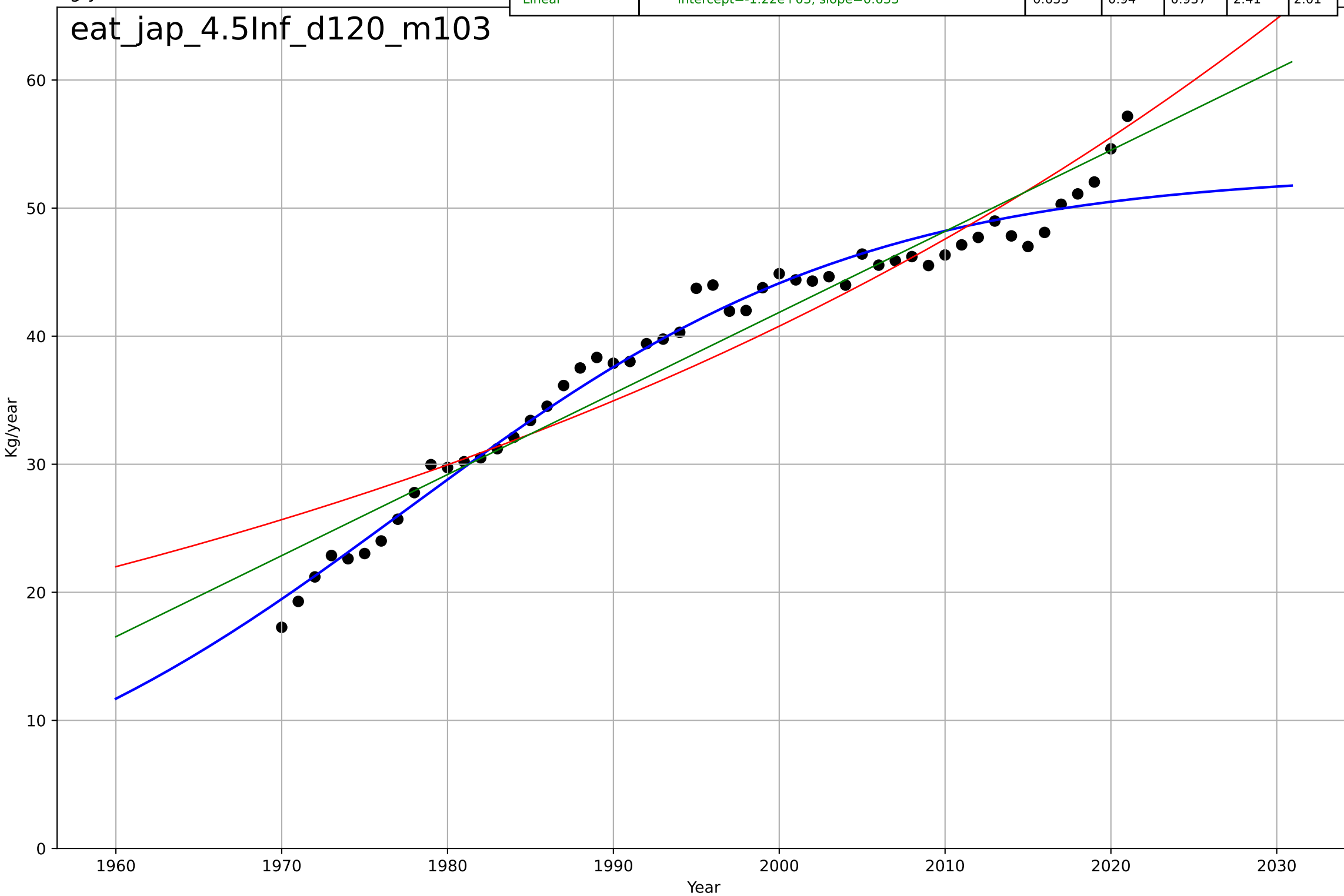
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1973, Dt=-61, K=2.34$	-0.072	0.929	0.925	0.0987	0.0679
Exponential	$0.579 \cdot \exp(-0.0499 \cdot (x-1987))$	-0.0499	0.922	0.918	0.104	0.0686
Linear	$\text{intercept}=45.8, \text{slope}=-0.0227$	-0.0227	0.841	0.834	0.148	0.124



eating less meat
Japan
4.5 Physical Infrastructure Dependence
Meat supply/person
Kg/year

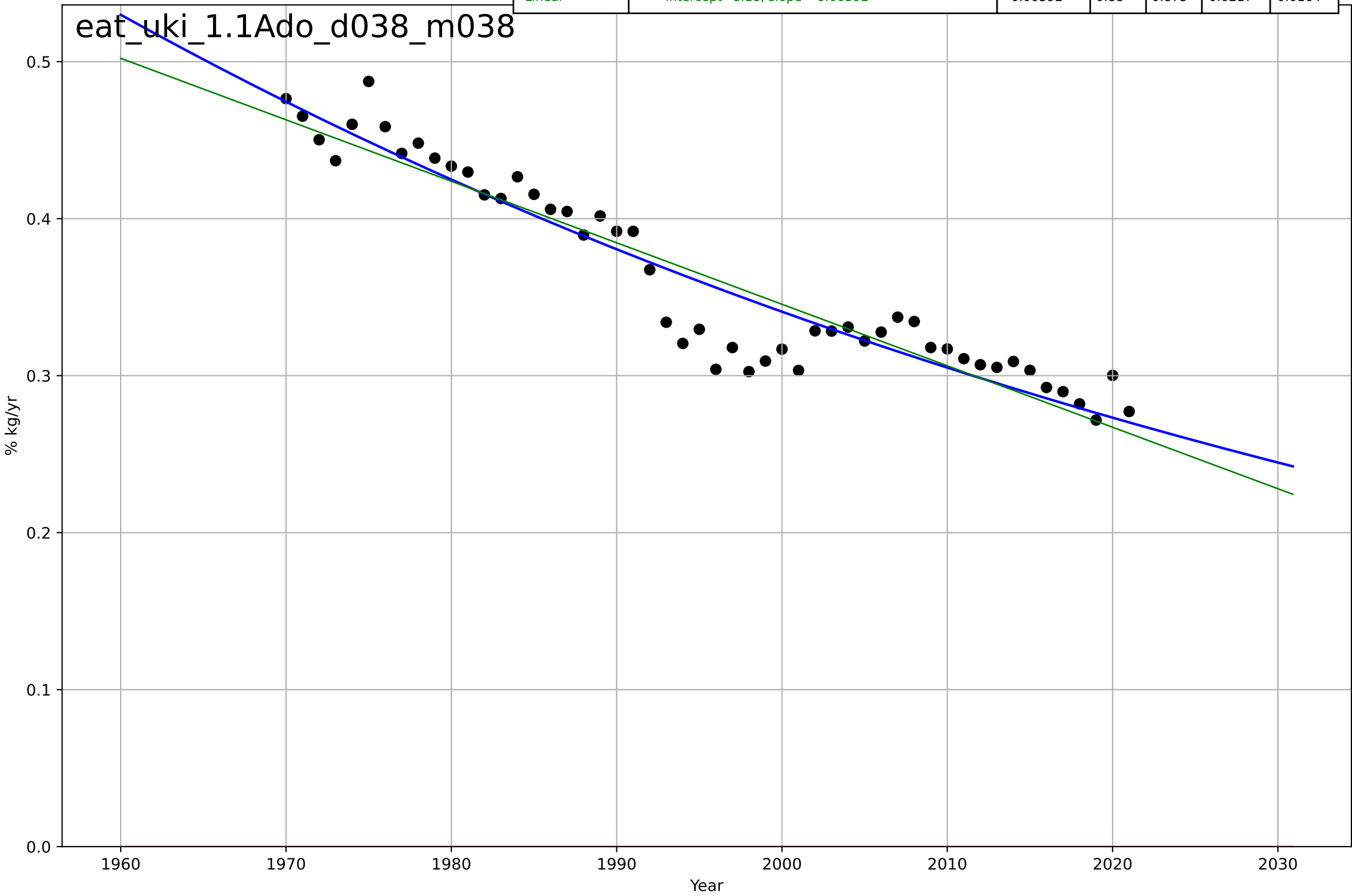
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1977, Dt=61, K=52.9$	0.072	0.973	0.972	1.6	1.14
Exponential	$6.95*\exp(0.0154*(x-1885))$	0.0154	0.894	0.889	3.19	2.6
Linear	$\text{intercept}=-1.22e+03, \text{slope}=0.633$	0.633	0.94	0.937	2.41	2.01

eat_jap_4.5Inf_d120_m103



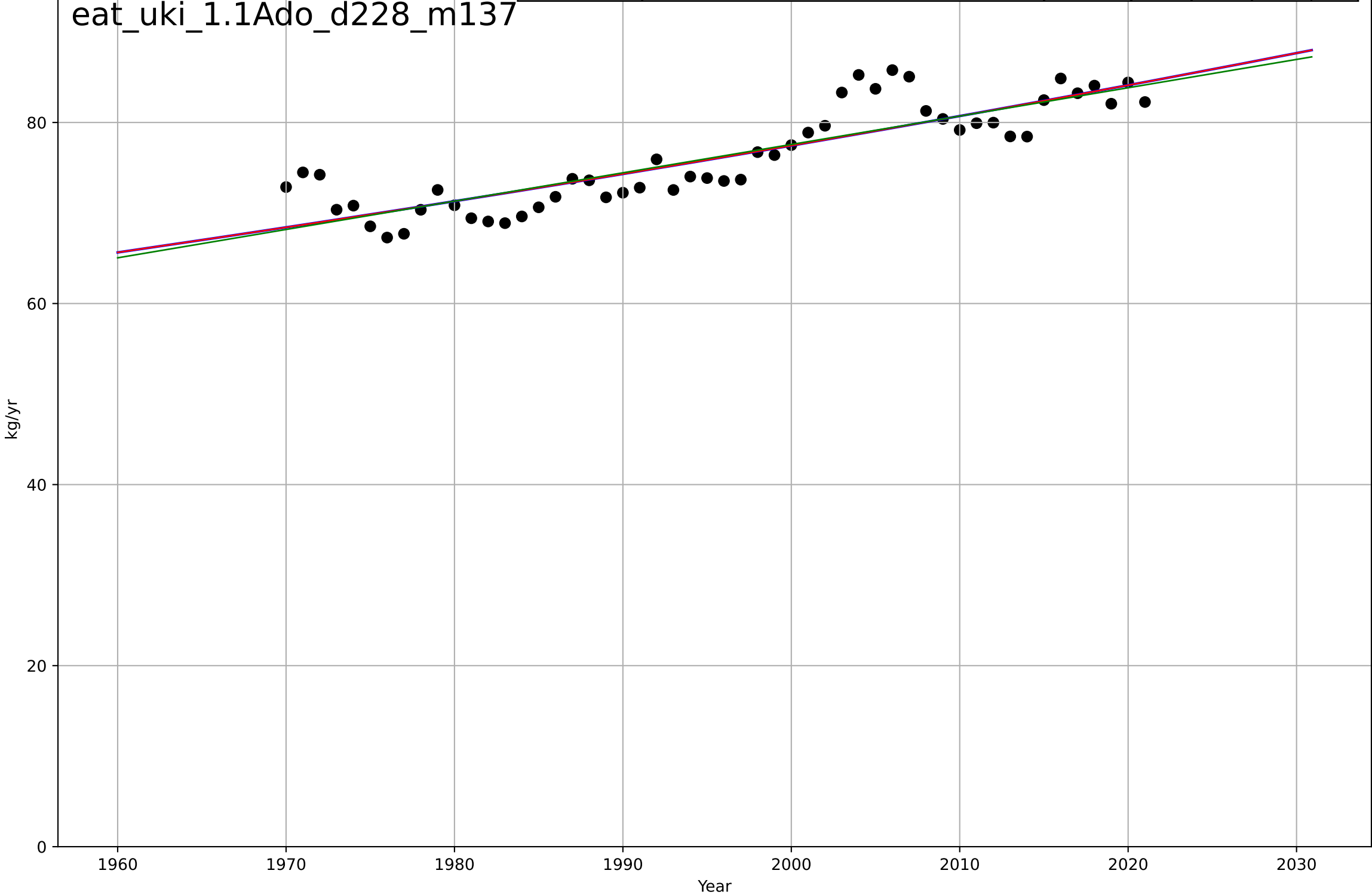
eating less meat
UK
1.1 Adoption over time
% red in total meat consumption
% kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1088, Dt=-398, K=8.04e+03$	-0.011	0.901	0.895	0.0197	0.015
Exponential	$1.56e+03 \cdot \exp(0.000592 \cdot (x-157421))$	0.000592	-33.6	-35	0.368	0.363
Linear	intercept=8.18, slope=-0.00392	-0.00392	0.88	0.875	0.0217	0.0164



eating less meat
UK
1.1 Adoption over time
per capita total meat consumption
kg/yr

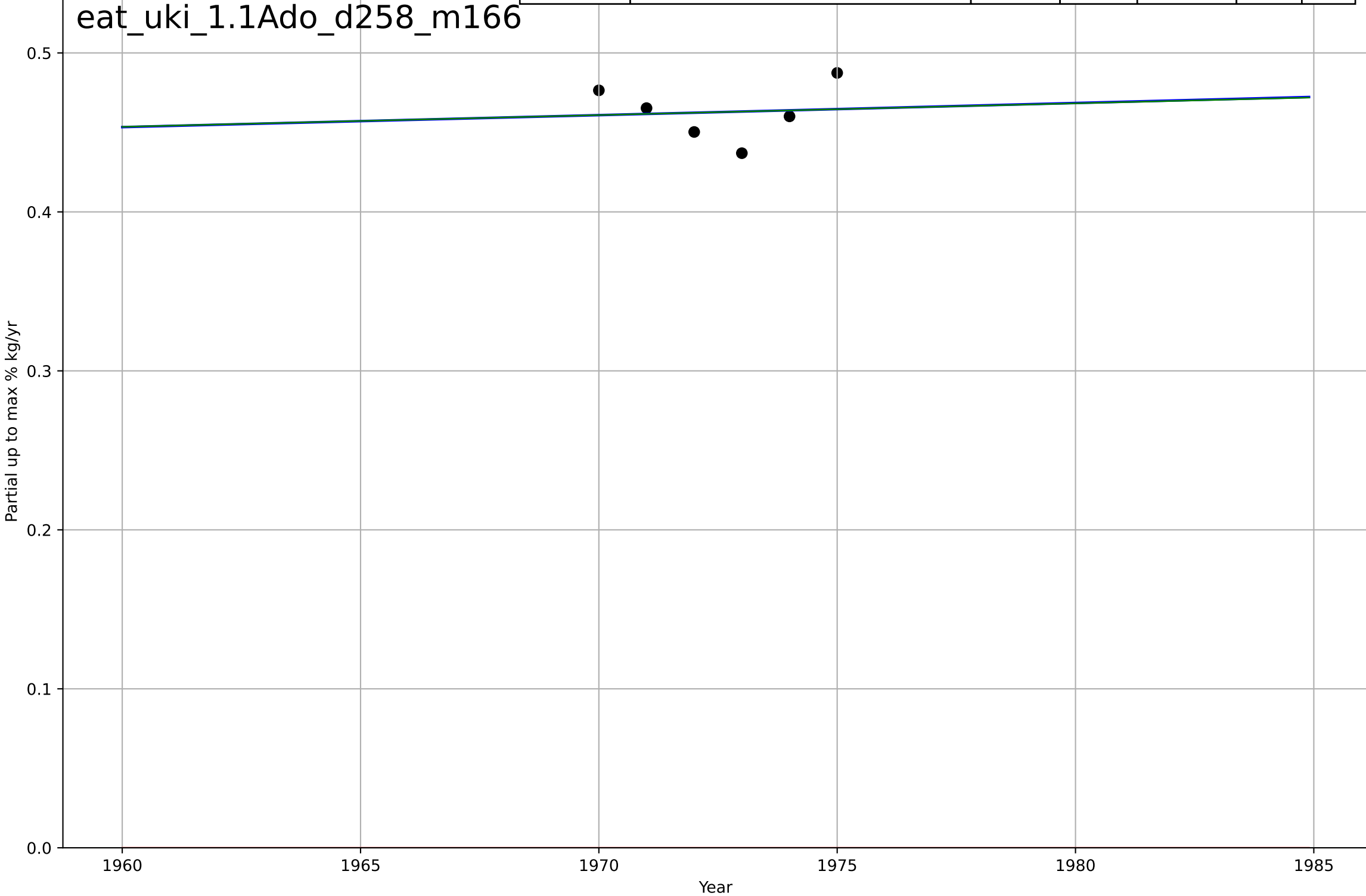
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3740, Dt=1.06e+03, K=1.03e+05$	0.00414	0.748	0.732	2.74	2.15
Exponential	$20.8 \cdot \exp(0.00413 \cdot (x-1682))$	0.00413	0.748	0.737	2.74	2.15
Linear	$\text{intercept}=-549, \text{slope}=0.313$	0.313	0.744	0.733	2.76	2.18



eating less meat
UK
1.1 Adoption over time
Partial up to max % red in total meat consumpt
Partial up to max % kg/yr

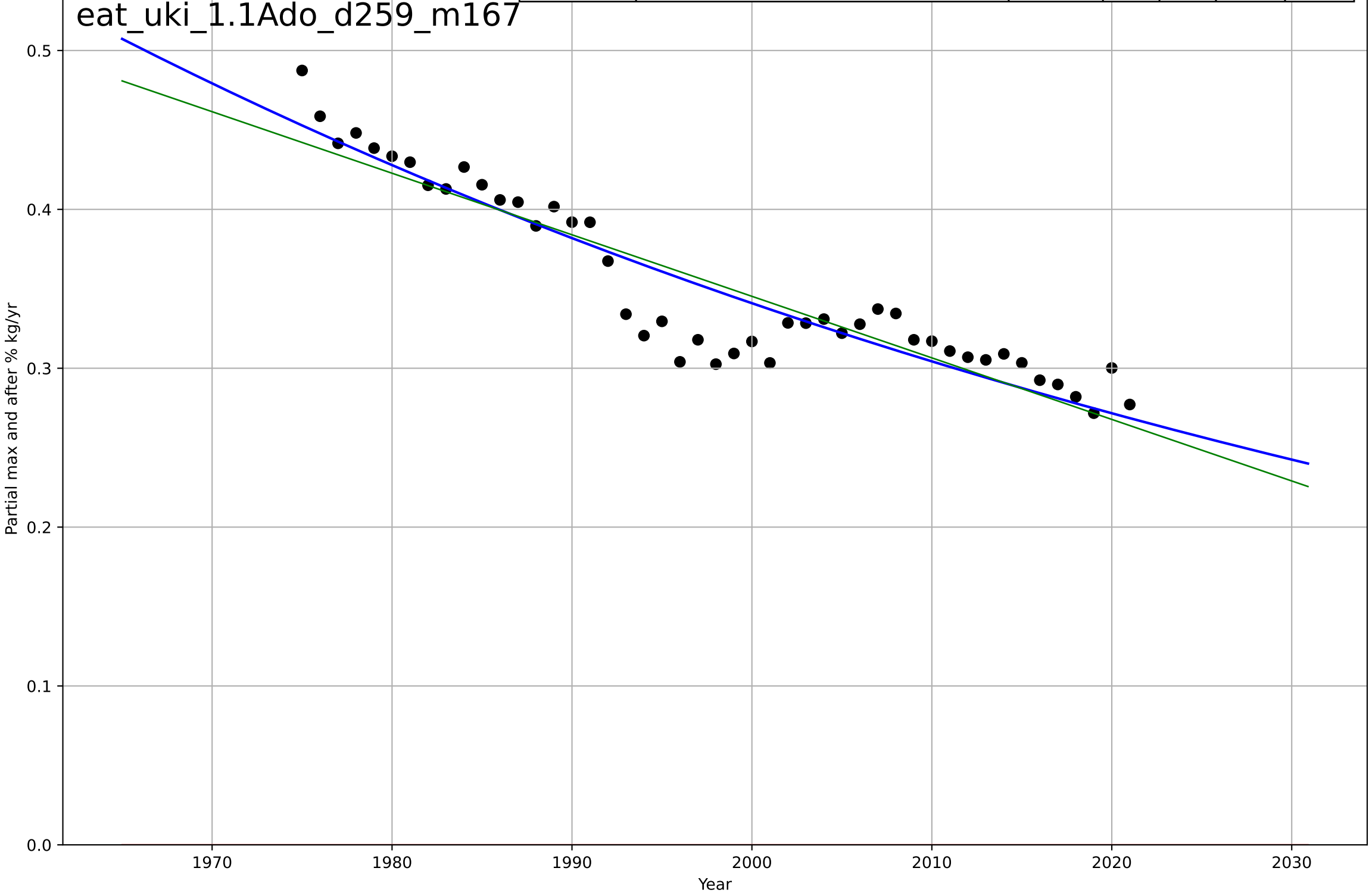
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3828, Dt=2.57e+03, K=11.6$	0.00171	0.00601	-1.48	0.0164	0.014
Exponential	$1.55e+03 \cdot \exp(0.00103 \cdot (x-157396))$	0.00103	-787	-1.31e+03	0.463	0.463
Linear	$\text{intercept}=-0.994, \text{slope}=0.000739$	0.000739	0.00585	-0.657	0.0164	0.014

eat_uki_1.1Ado_d258_m166



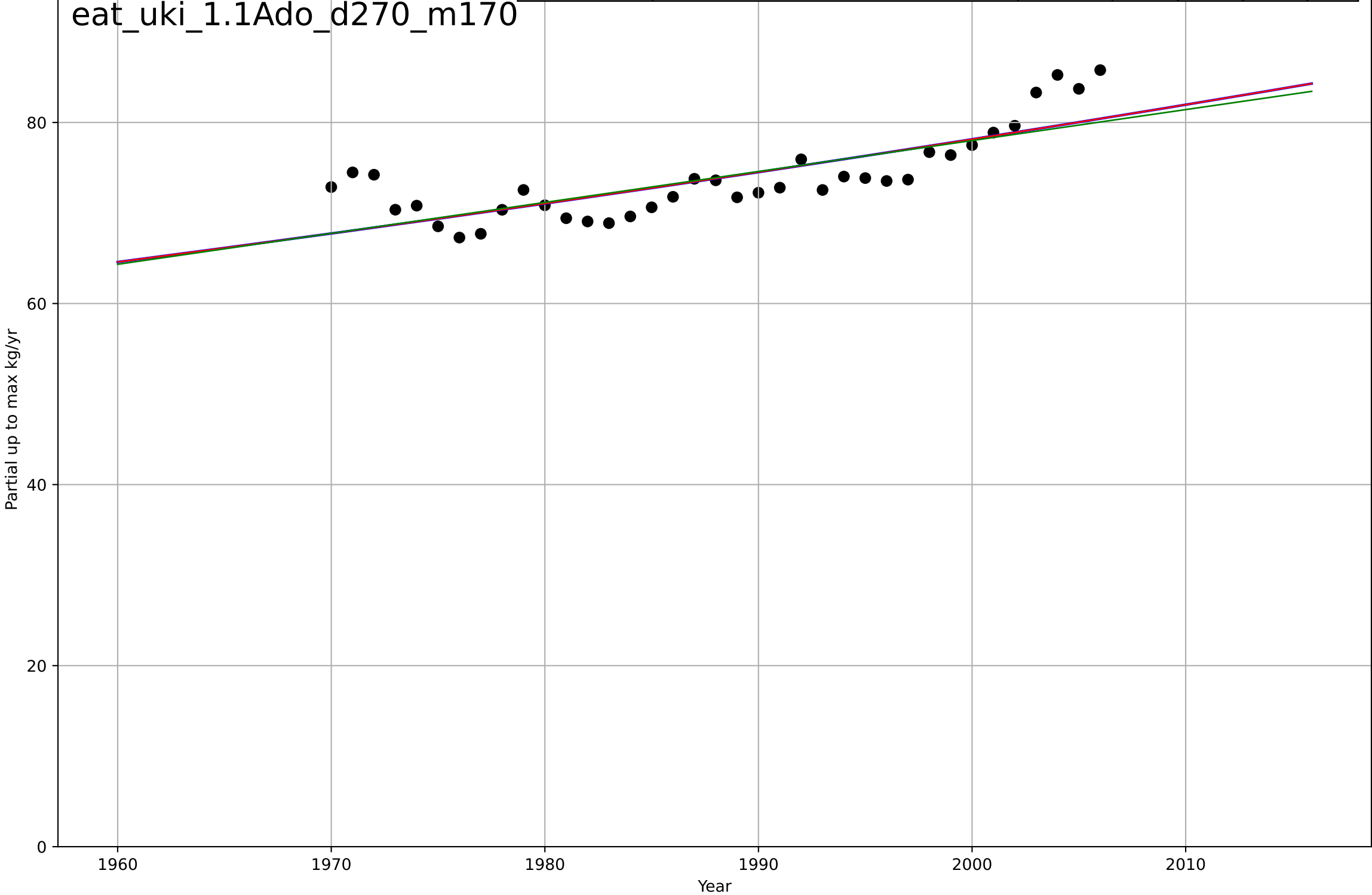
eating less meat
UK
1.1 Adoption over time
Partial max and after % red in total meat consu
Partial max and after % kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1081, Dt=-387, K=1.17e+04$	-0.0114	0.874	0.865	0.0203	0.0154
Exponential	$1.56e+03 \cdot \exp(0.000598 \cdot (x-157424))$	0.000598	-38.1	-39.9	0.358	0.353
Linear	$\text{intercept}=8.09, \text{slope}=-0.00387$	-0.00387	0.845	0.838	0.0225	0.0171



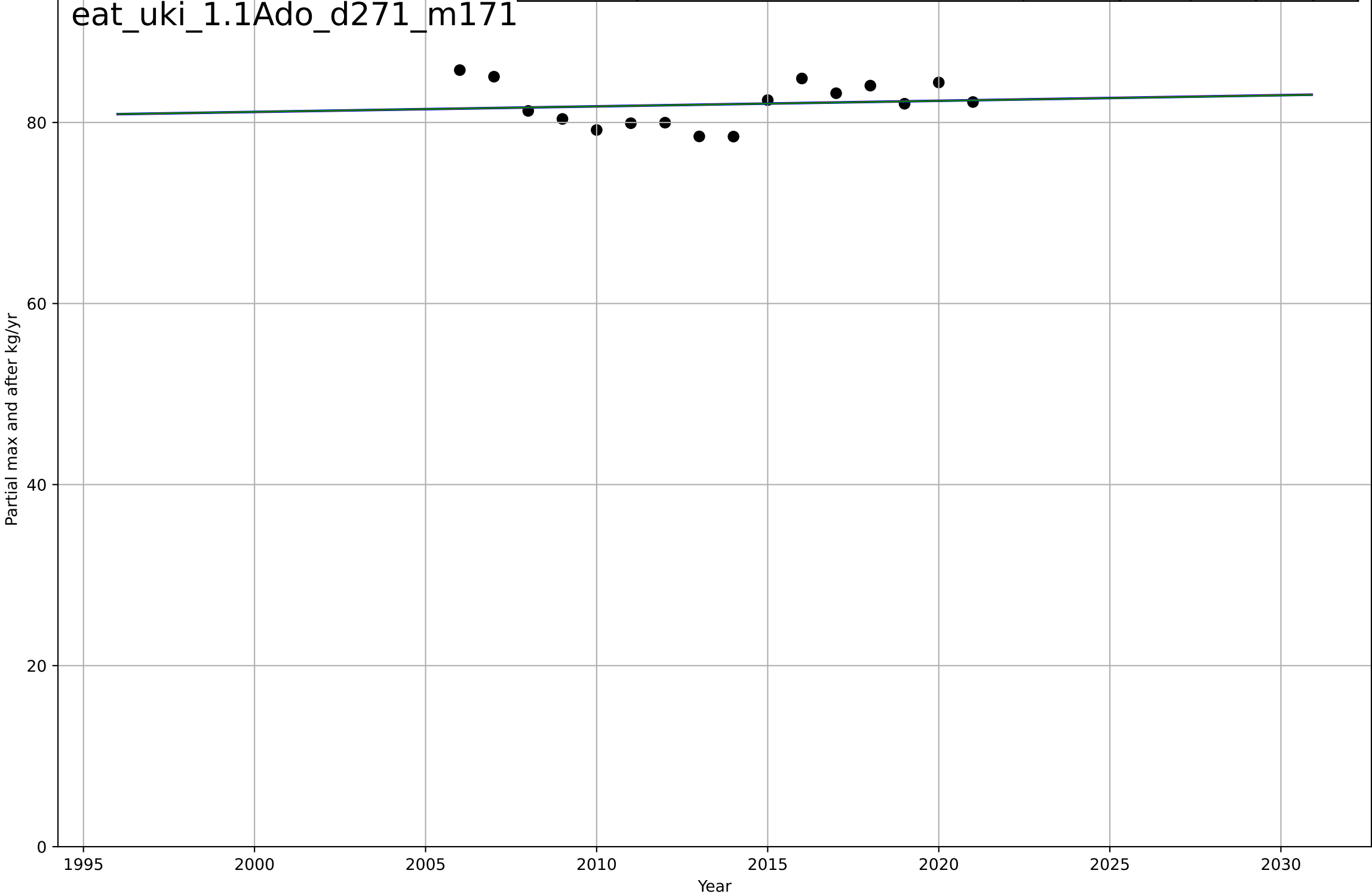
eating less meat
UK
1.1 Adoption over time
Partial up to max per capita total meat consumption
Partial up to max kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3829, D_t=922, K=4.77e+05$	0.00477	0.623	0.588	2.88	2.35
Exponential	$19.6*\exp(0.00477*(x-1709))$	0.00477	0.623	0.6	2.88	2.35
Linear	$\text{intercept}=-606, \text{slope}=0.342$	0.342	0.604	0.581	2.95	2.41



eating less meat
UK
1.1 Adoption over time
Partial max and after per capita total meat consumption
Partial max and after kg/yr

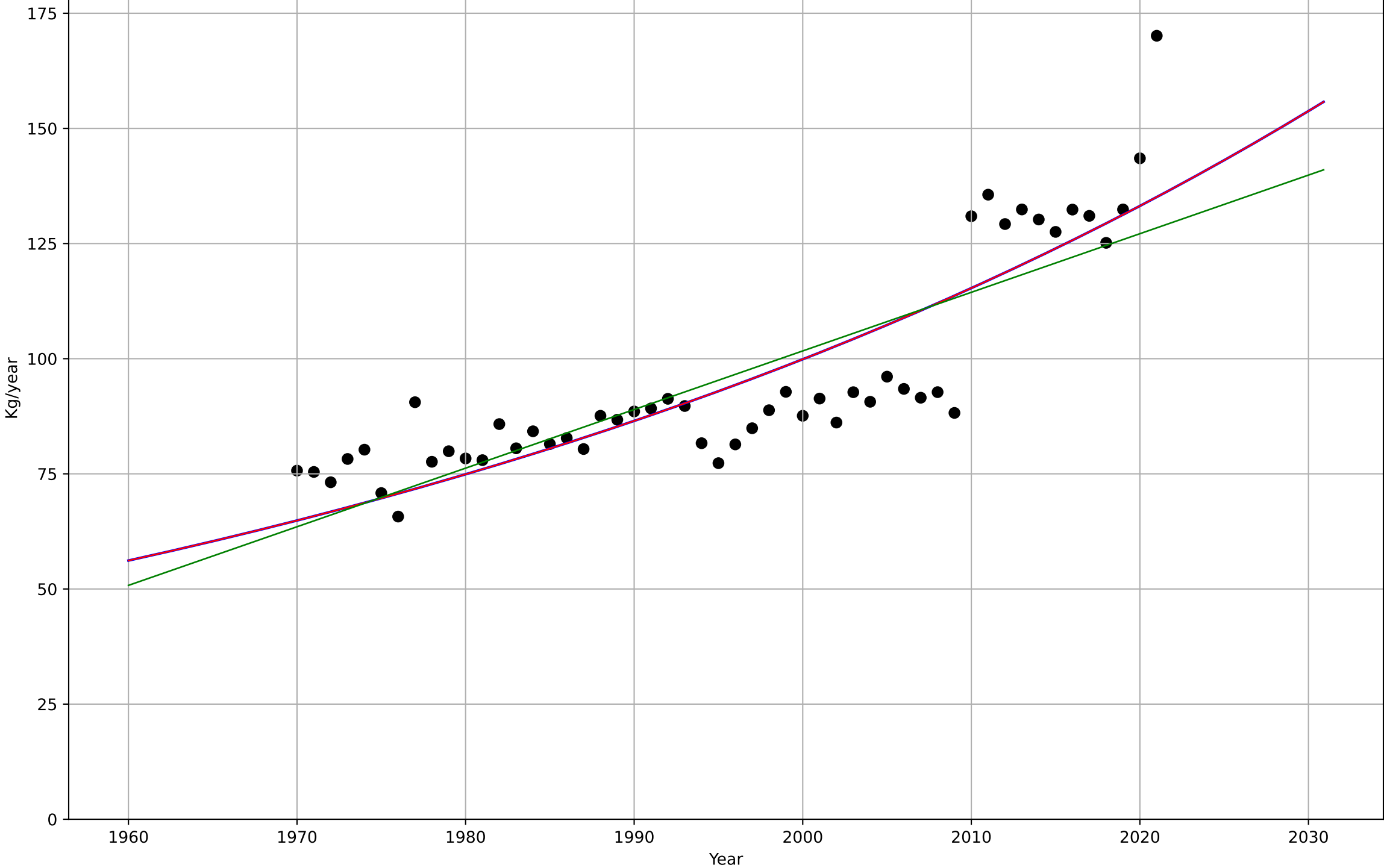
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=6123, Dt=5.62e+03, K=2.12e+03$	0.000782	0.0143	-0.232	2.34	1.96
Exponential	$50.3*\exp(0.000751*(x-1362))$	0.000751	0.0143	-0.137	2.34	1.96
Linear	intercept=-40.1, slope=0.0606	0.0606	0.0141	-0.138	2.34	1.96



eating less meat
UK
2.4 Ease of Use
Vegetable consumption per capita
Kg/year

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2755, Dt=305, K=5.23e+06$	0.0144	0.752	0.736	11.4	9.05
Exponential	$7.61 \cdot \exp(0.0144 \cdot (x-1821))$	0.0144	0.752	0.742	11.4	9.05
Linear	$\text{intercept}=-2.44e+03, \text{slope}=1.27$	1.27	0.695	0.682	12.7	9.93

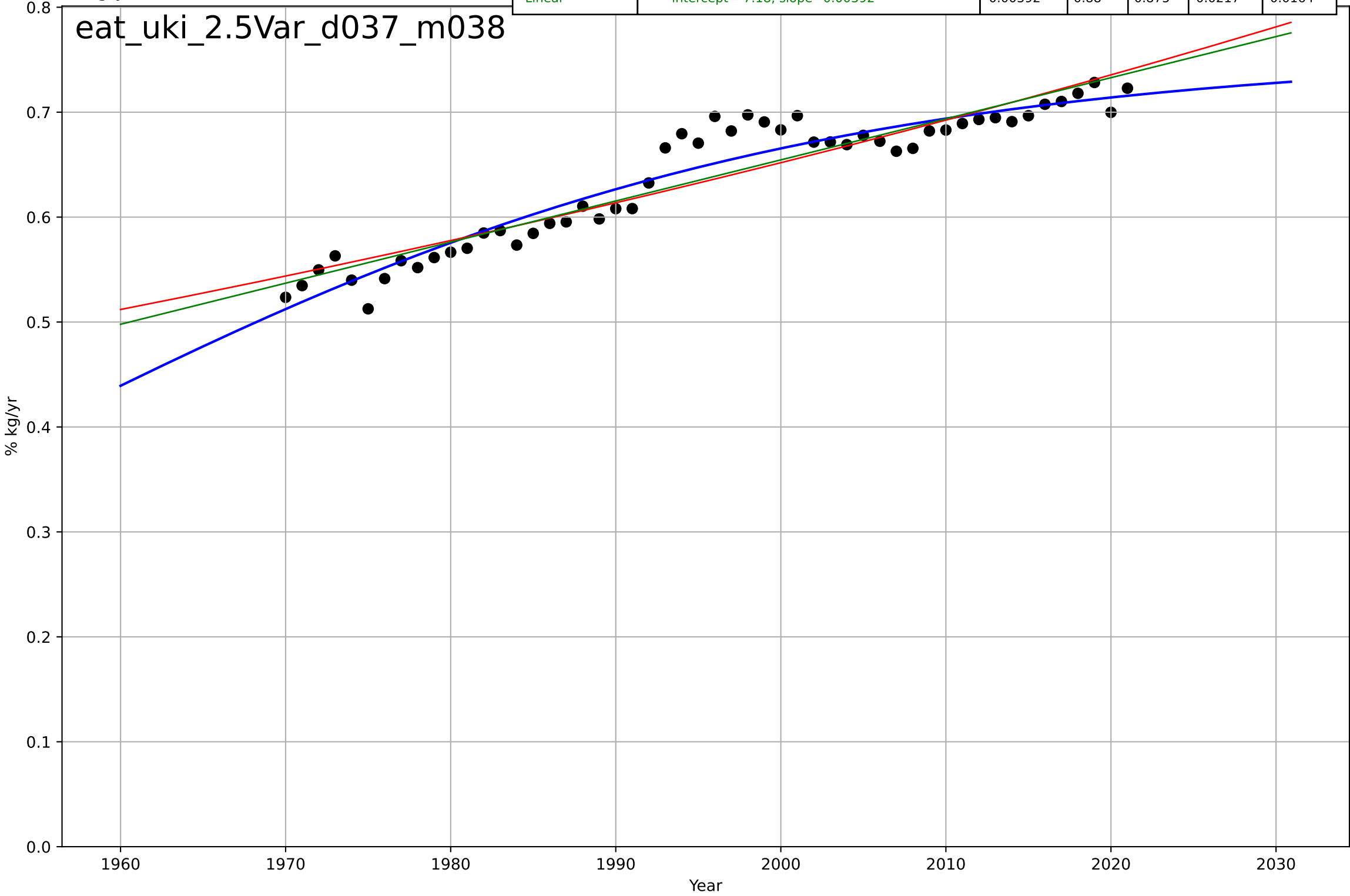
eat_uki_2.4Eas_d210_m103



eating less meat
UK
2.5 Variety (Choice Availability)
% poultry+pig in total meat consumption
% kg/yr

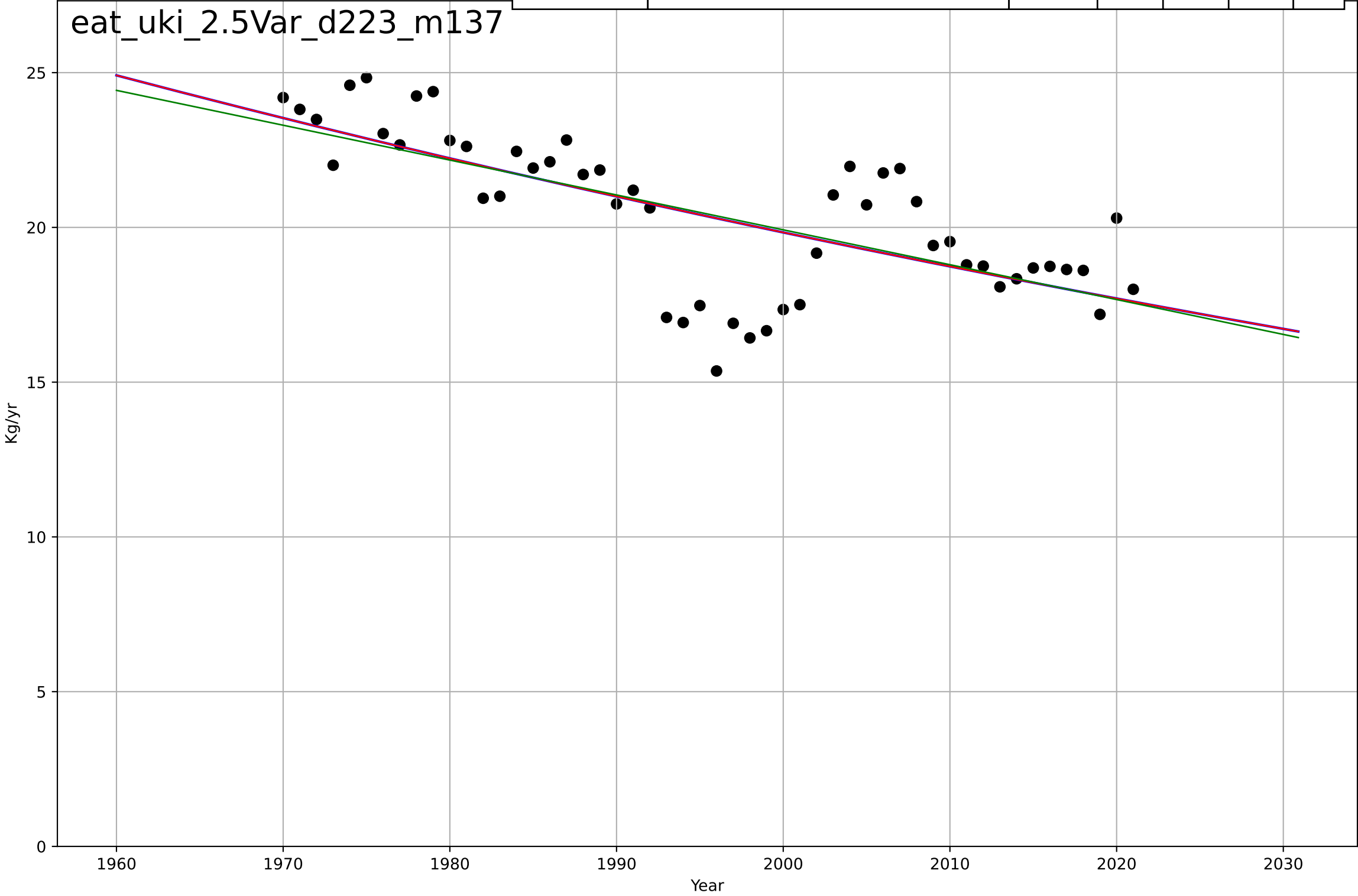
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1952, Dt=106, K=0.757$	0.0416	0.914	0.909	0.0183	0.0148
Exponential	$0.153 \cdot \exp(0.00604 \cdot (x-1760))$	0.00604	0.864	0.859	0.0231	0.0174
Linear	$\text{intercept}=-7.18, \text{slope}=0.00392$	0.00392	0.88	0.875	0.0217	0.0164

eat_uki_2.5Var_d037_m038



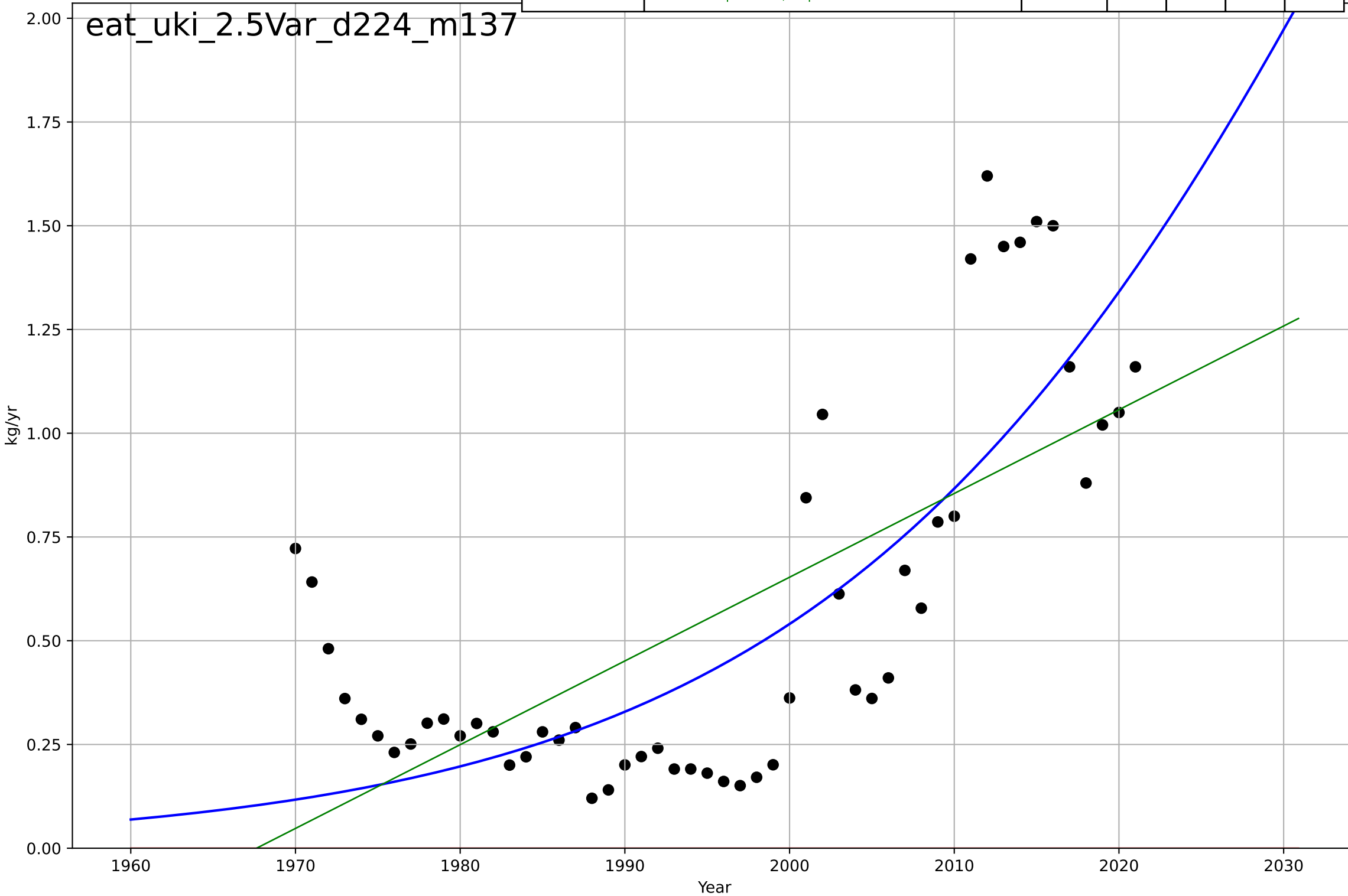
eating less meat
UK
2.5 Variety (Choice Availability)
per capita beef consumption
Kg/yr

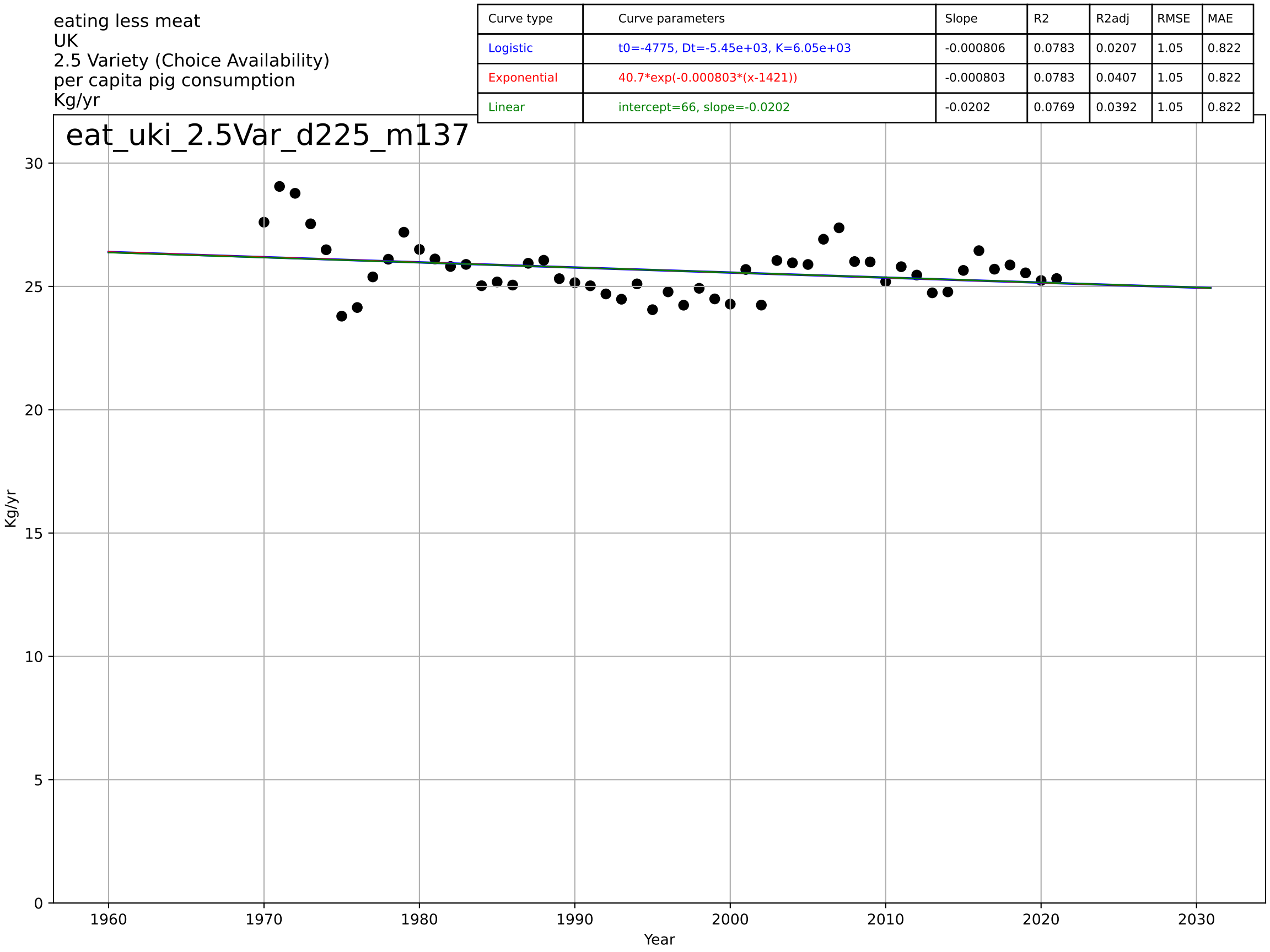
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=466, Dt=-771, K=1.23e+05$	-0.0057	0.48	0.448	1.79	1.34
Exponential	$28.7 * \exp(-0.0057 * (x-1935))$	-0.0057	0.48	0.459	1.79	1.34
Linear	intercept=245, slope=-0.113	-0.113	0.465	0.443	1.81	1.36



eating less meat
UK
2.5 Variety (Choice Availability)
per capita other meat consumption
kg/yr

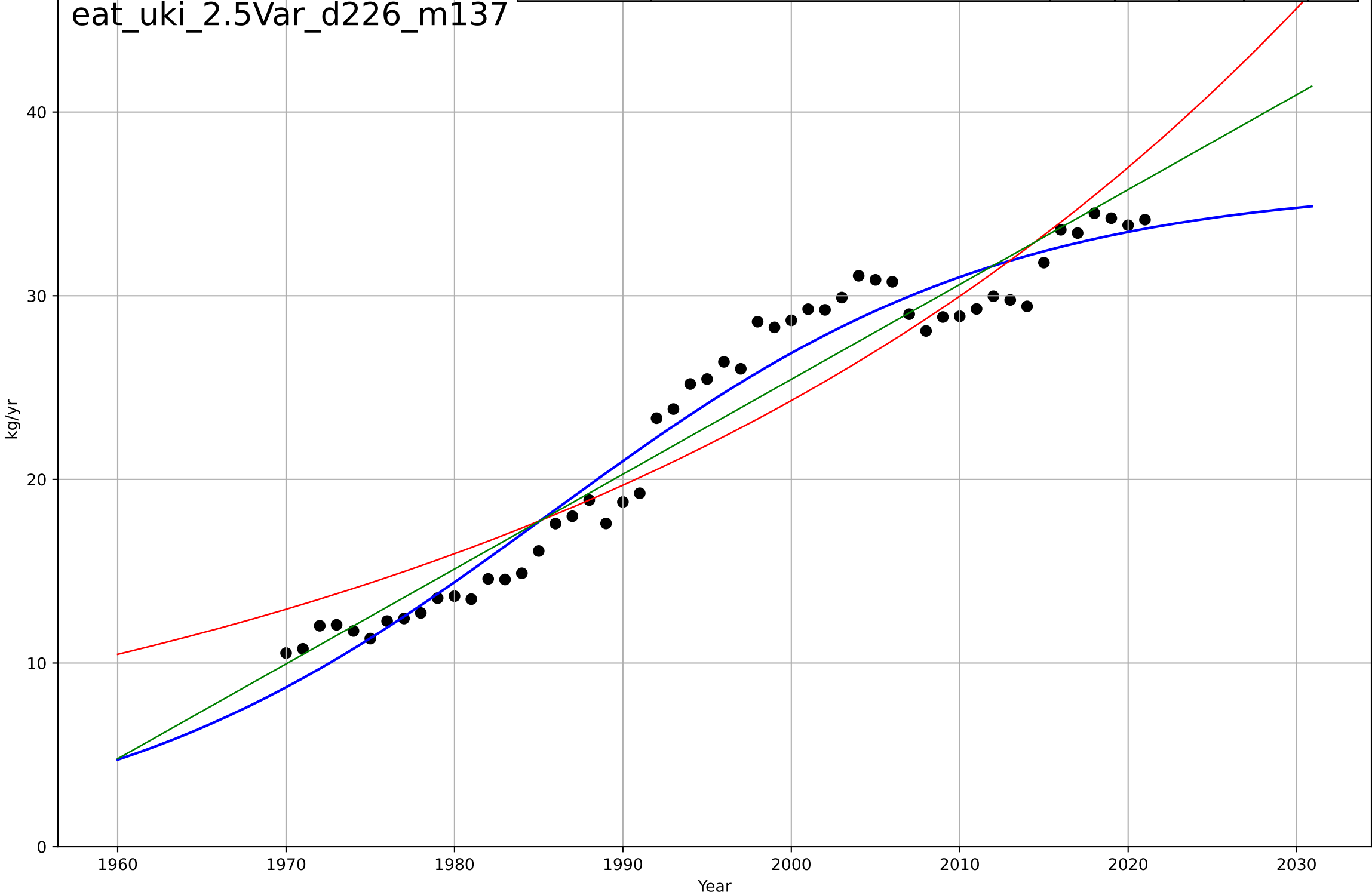
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2043, D_t=82.1, K=5.9$	0.0535	0.61	0.586	0.275	0.222
Exponential	$1.55e+03 \cdot \exp(0.00289 \cdot (x-157464))$	0.00289	-1.63	-1.73	0.714	0.562
Linear	$\text{intercept}=-39.7, \text{slope}=0.0202$	0.0202	0.472	0.45	0.32	0.259





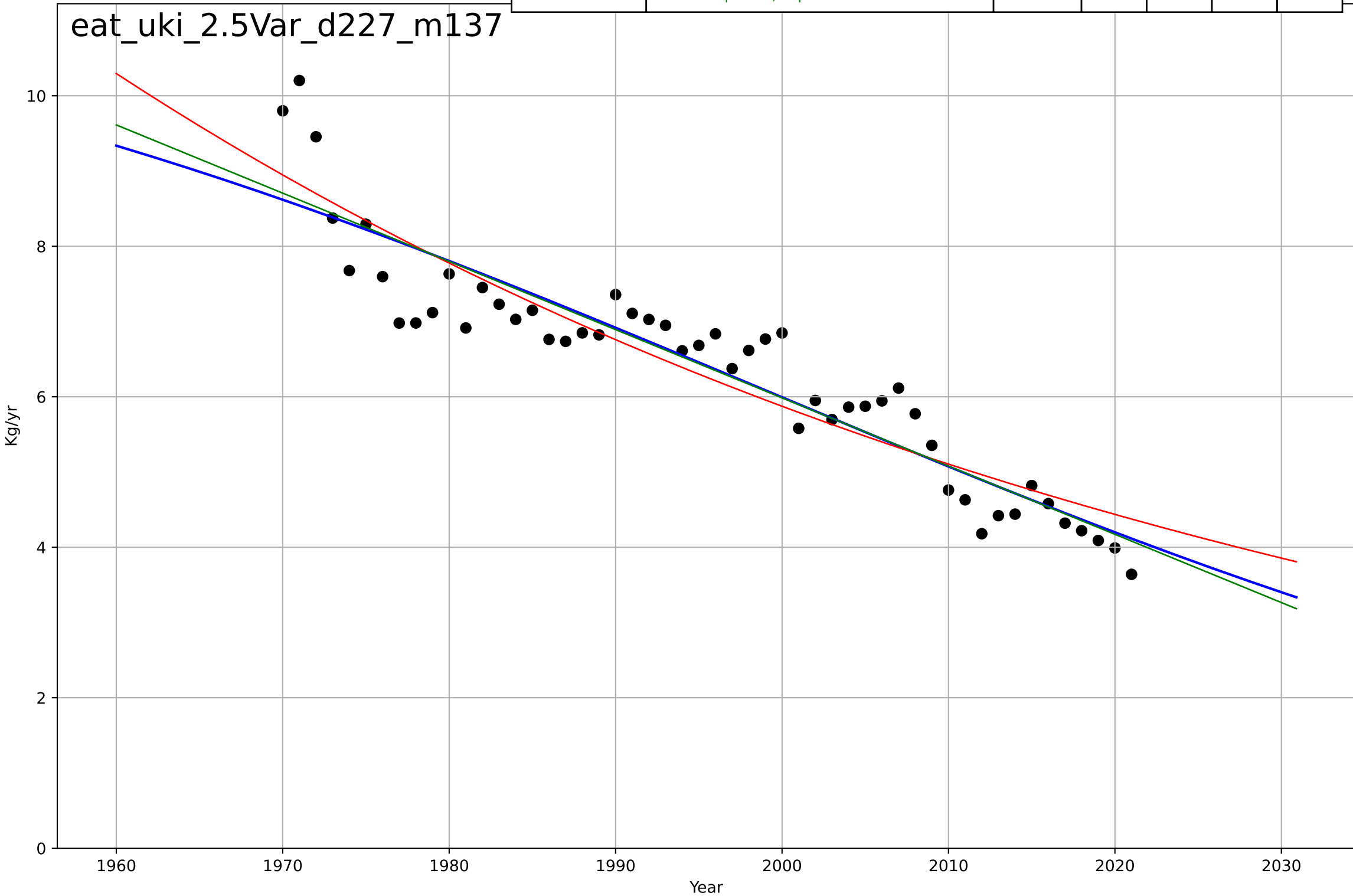
eating less meat
UK
2.5 Variety (Choice Availability)
per capita poultry consumption
kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1986, Dt=59.4, K=36.1$	0.074	0.961	0.958	1.59	1.42
Exponential	$5.86 \cdot \exp(0.021 \cdot (x-1932))$	0.021	0.886	0.881	2.7	2.38
Linear	$\text{intercept}=-1.01e+03, \text{slope}=0.516$	0.516	0.937	0.934	2.01	1.75



eating less meat
UK
2.5 Variety (Choice Availability)
per capita sheep & goat consumption
Kg/yr

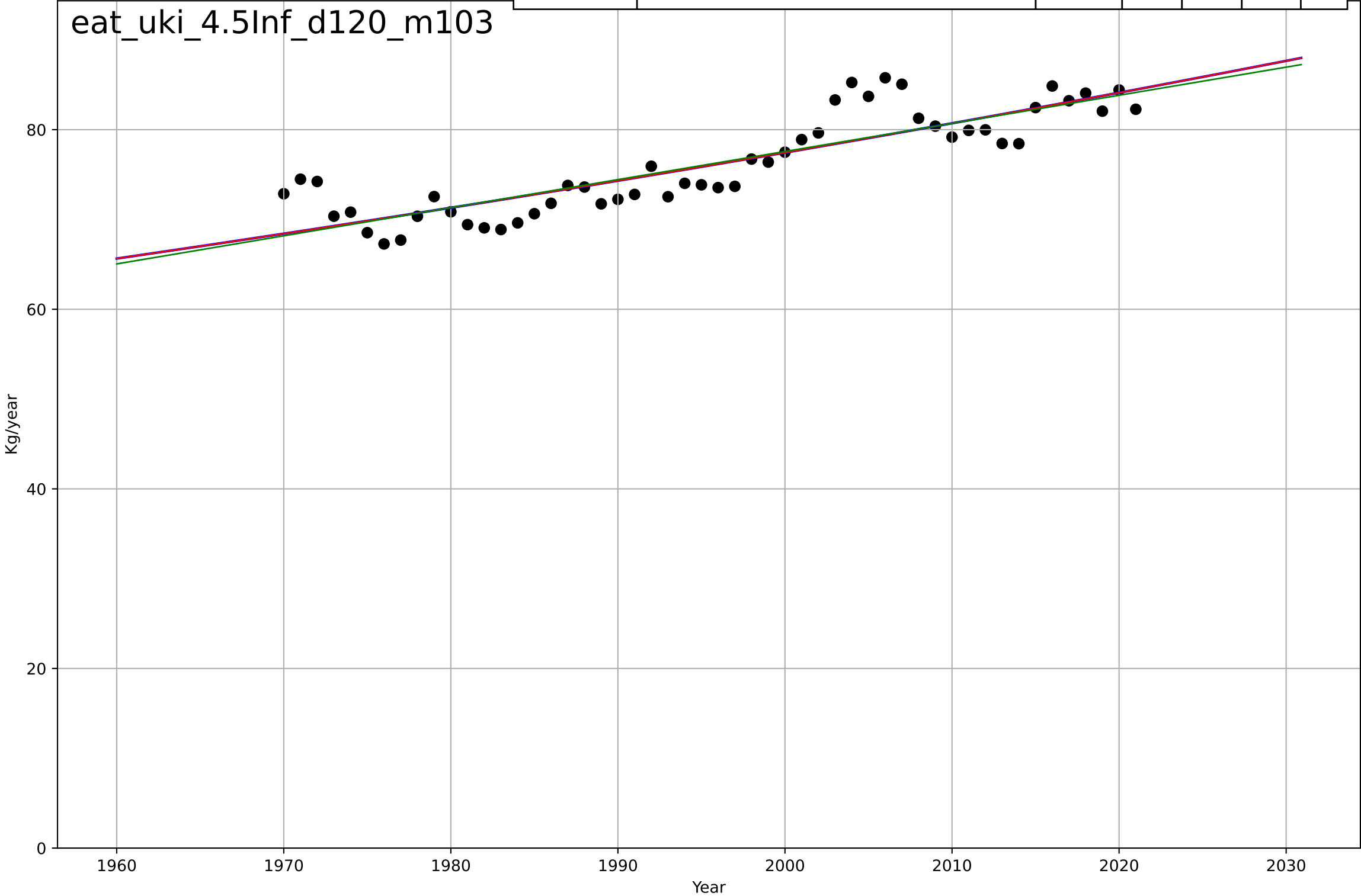
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1999, Dt=-144, K=12.2$	-0.0305	0.864	0.855	0.539	0.425
Exponential	$5.29 \cdot \exp(-0.014 \cdot (x-2007))$	-0.014	0.858	0.852	0.55	0.46
Linear	$\text{intercept}=187, \text{slope}=-0.0907$	-0.0907	0.868	0.863	0.53	0.42



eating less meat
UK
4.5 Physical Infrastructure Dependence
Meat supply/person
Kg/year

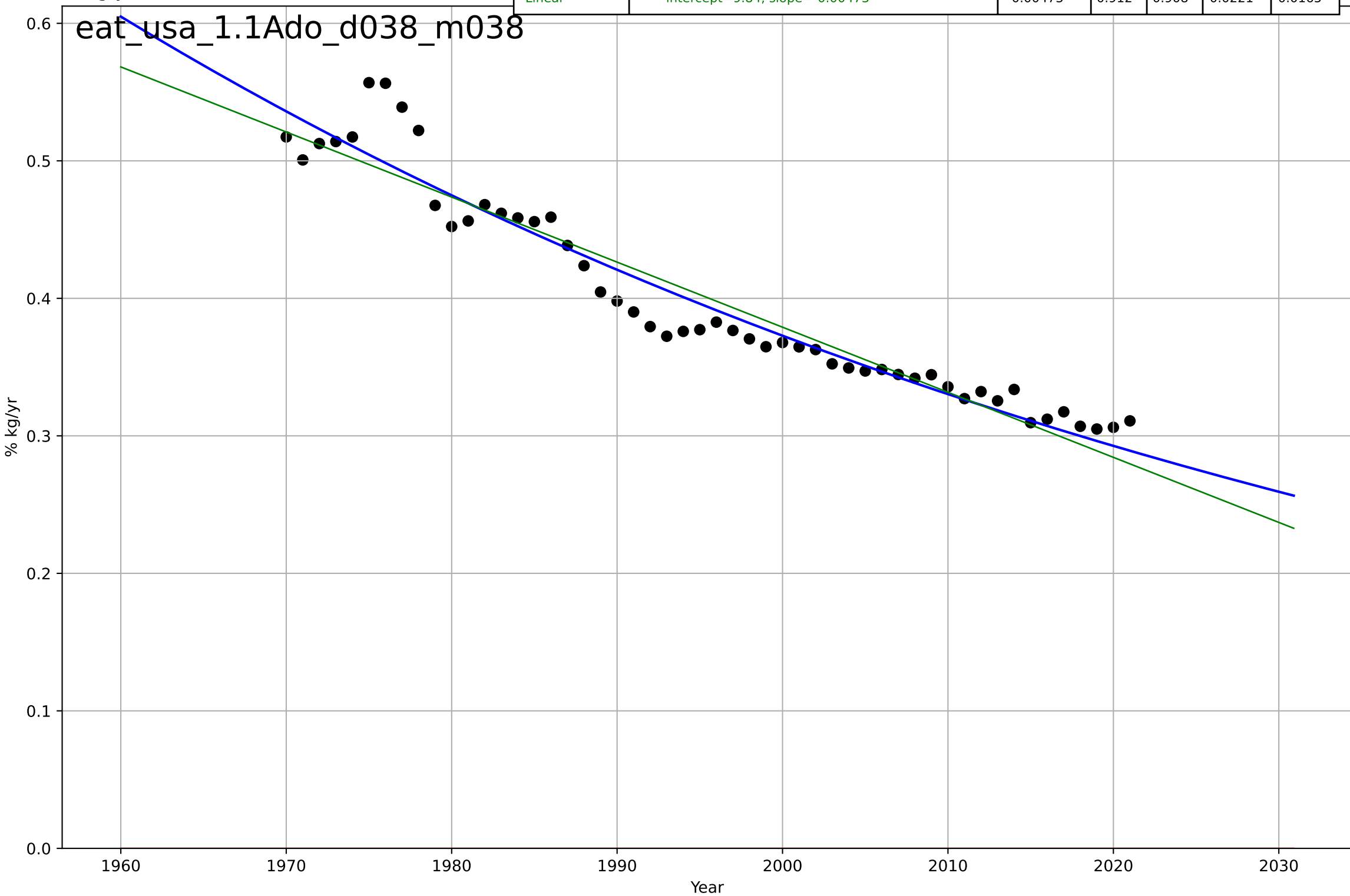
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3737, Dt=1.06e+03, K=1.02e+05$	0.00413	0.748	0.732	2.74	2.15
Exponential	$22.7*\exp(0.00413*(x-1703))$	0.00413	0.748	0.737	2.74	2.15
Linear	$\text{intercept}=-548, \text{slope}=0.313$	0.313	0.744	0.733	2.76	2.18

eat_uki_4.5Inf_d120_m103



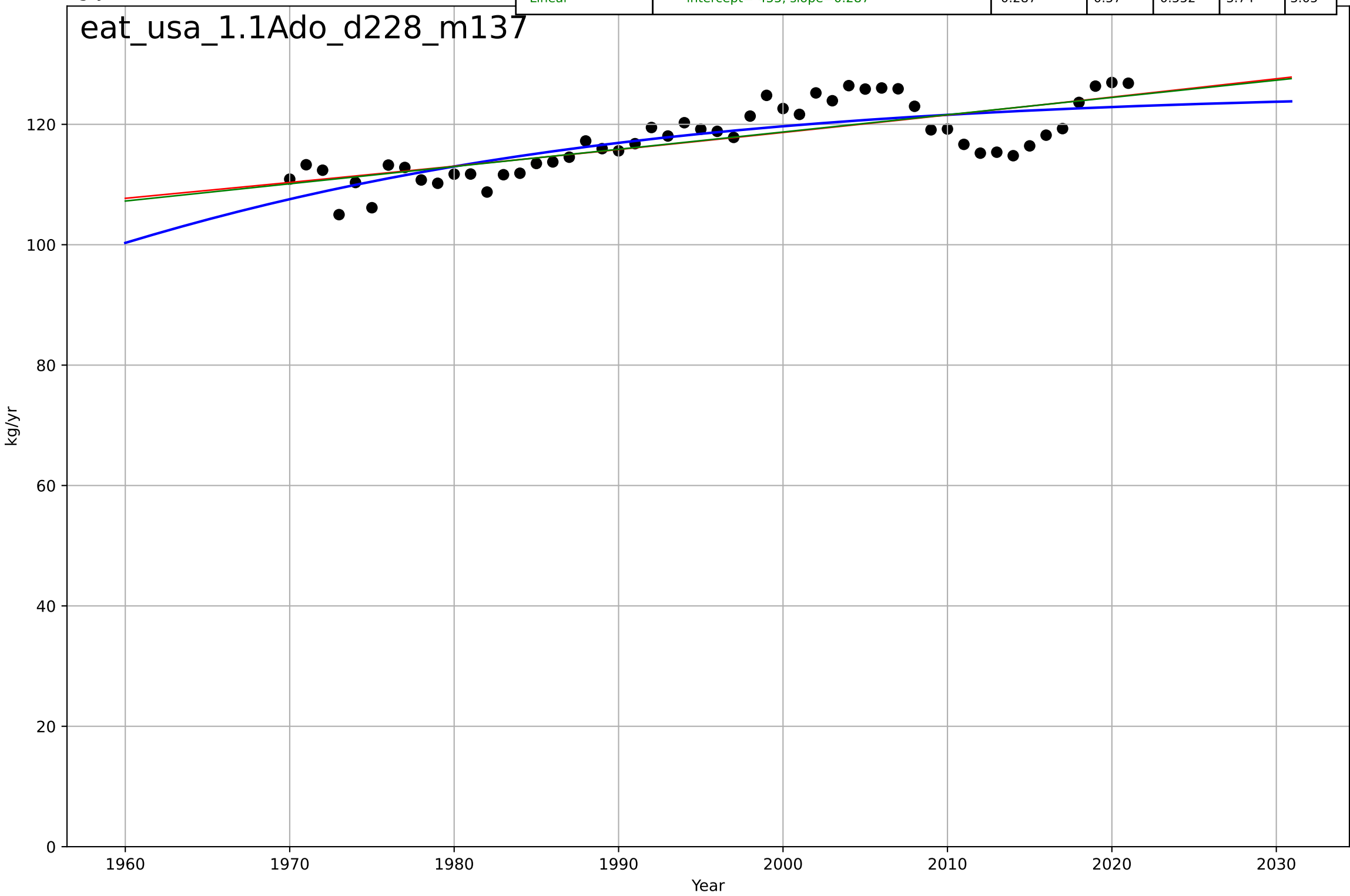
eating less meat
US
1.1 Adoption over time
% red in total meat consumption
% kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1140, Dt=-363, K=1.23e+04$	-0.0121	0.933	0.929	0.0192	0.0142
Exponential	$1.56e+03 \cdot \exp(0.000511 \cdot (x-157417))$	0.000511	-29	-30.2	0.407	0.4
Linear	intercept=9.84, slope=-0.00473	-0.00473	0.912	0.908	0.0221	0.0165



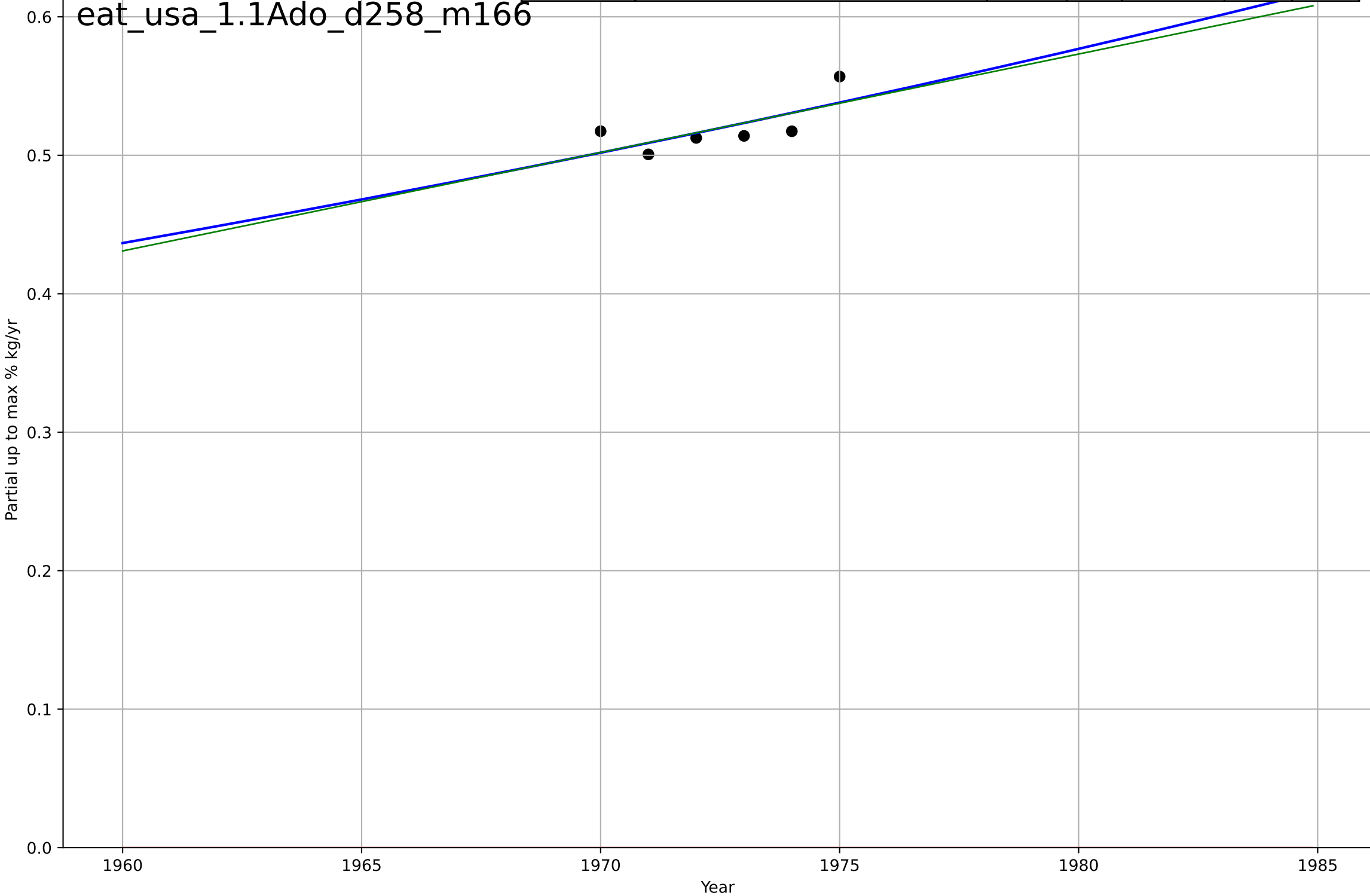
eating less meat
US
1.1 Adoption over time
per capita total meat consumption
kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1926, Dt=107, K=126$	0.041	0.612	0.588	3.55	3.01
Exponential	$37.4 \cdot \exp(0.00242 \cdot (x-1522))$	0.00242	0.564	0.546	3.76	3.07
Linear	intercept=-455, slope=0.287	0.287	0.57	0.552	3.74	3.05



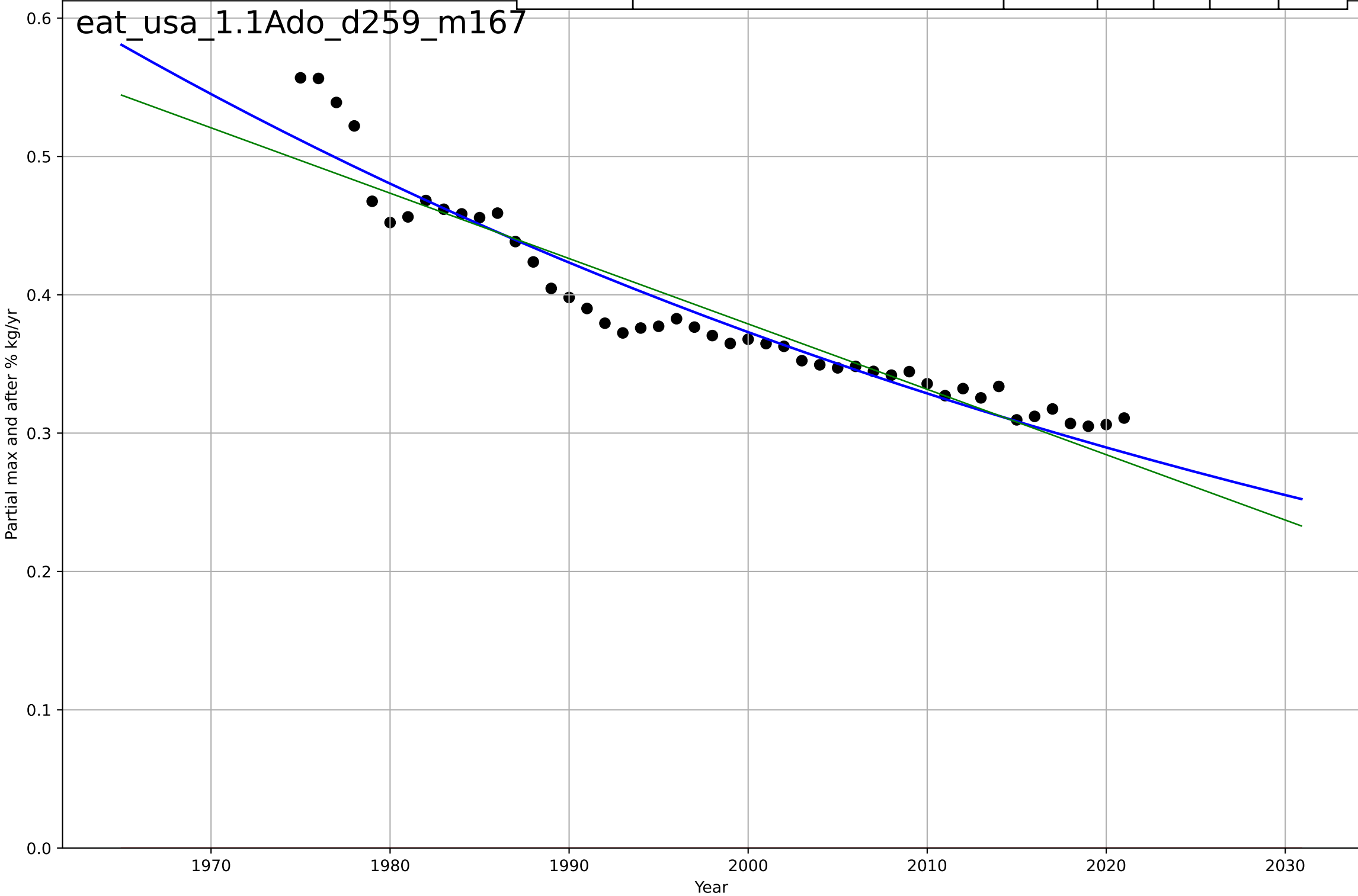
eating less meat
US
1.1 Adoption over time
Partial up to max % red in total meat consumpt
Partial up to max % kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2510, D_t=315, K=933$	0.0139	0.49	-0.274	0.0125	0.0114
Exponential	$1.55e+03 \cdot \exp(0.00165 \cdot (x-157400))$	0.00165	-882	-1.47e+03	0.52	0.52
Linear	$\text{intercept}=-13.5, \text{slope}=0.00711$	0.00711	0.481	0.136	0.0126	0.0115



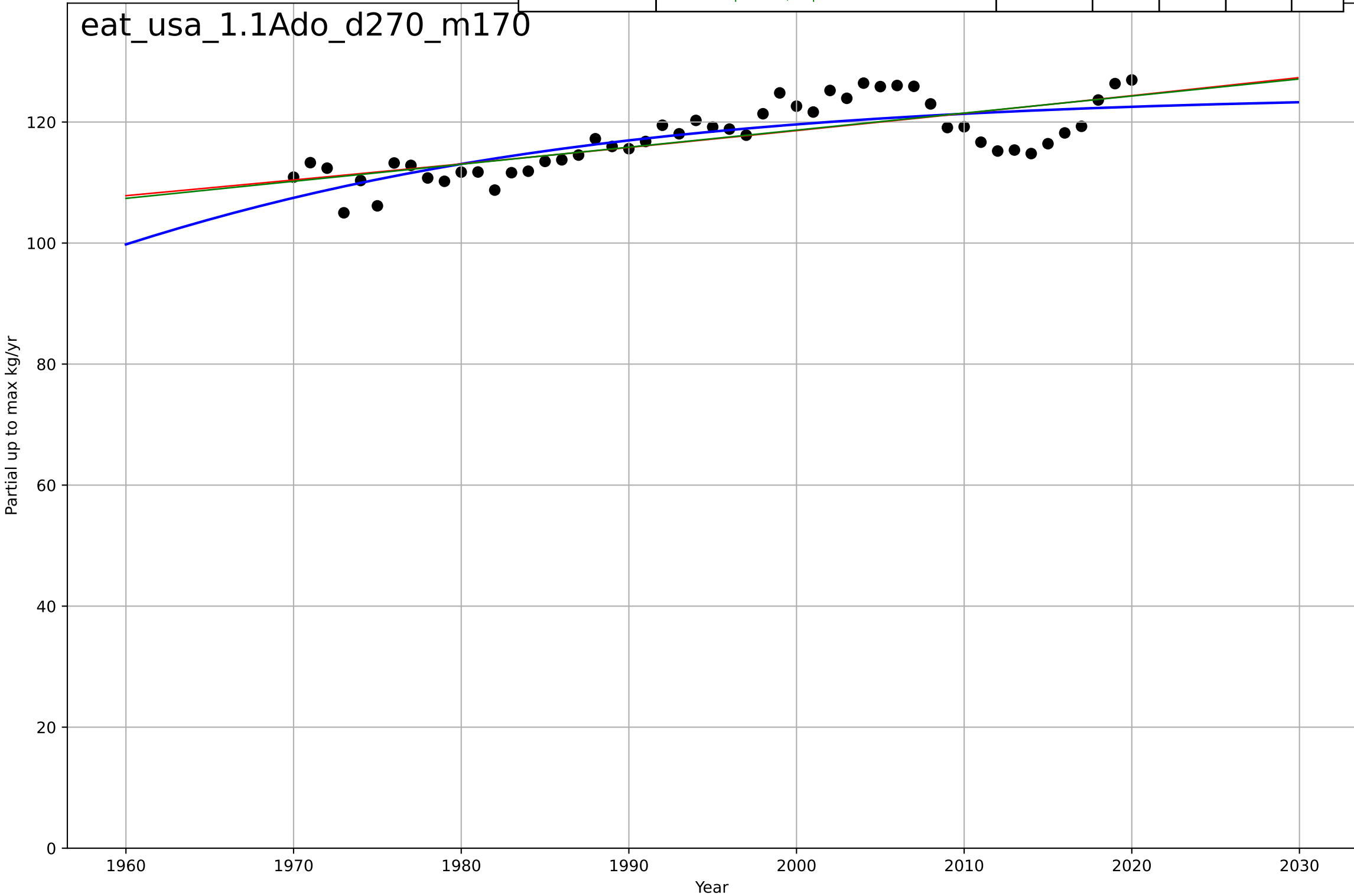
eating less meat
US
1.1 Adoption over time
Partial max and after % red in total meat consu
Partial max and after % kg/yr

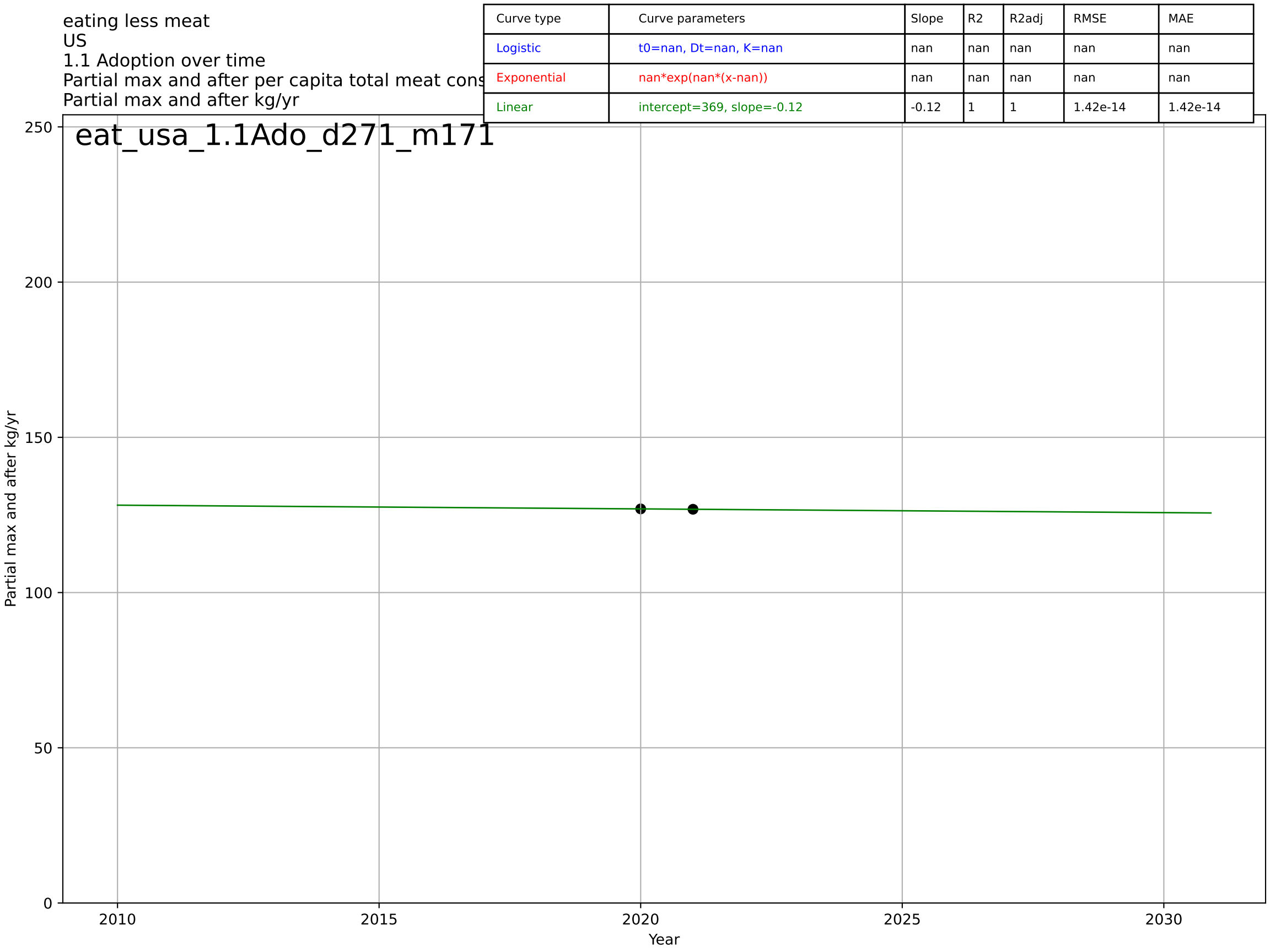
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1128, Dt=-347, K=2.31e+04$	-0.0126	0.92	0.915	0.0192	0.0146
Exponential	$1.56e+03 \cdot \exp(0.000514 \cdot (x-157420))$	0.000514	-32.5	-34.1	0.394	0.388
Linear	$\text{intercept}=9.83, \text{slope}=-0.00473$	-0.00473	0.886	0.881	0.023	0.0174



eating less meat
US
1.1 Adoption over time
Partial up to max per capita total meat consum
Partial up to max kg/yr

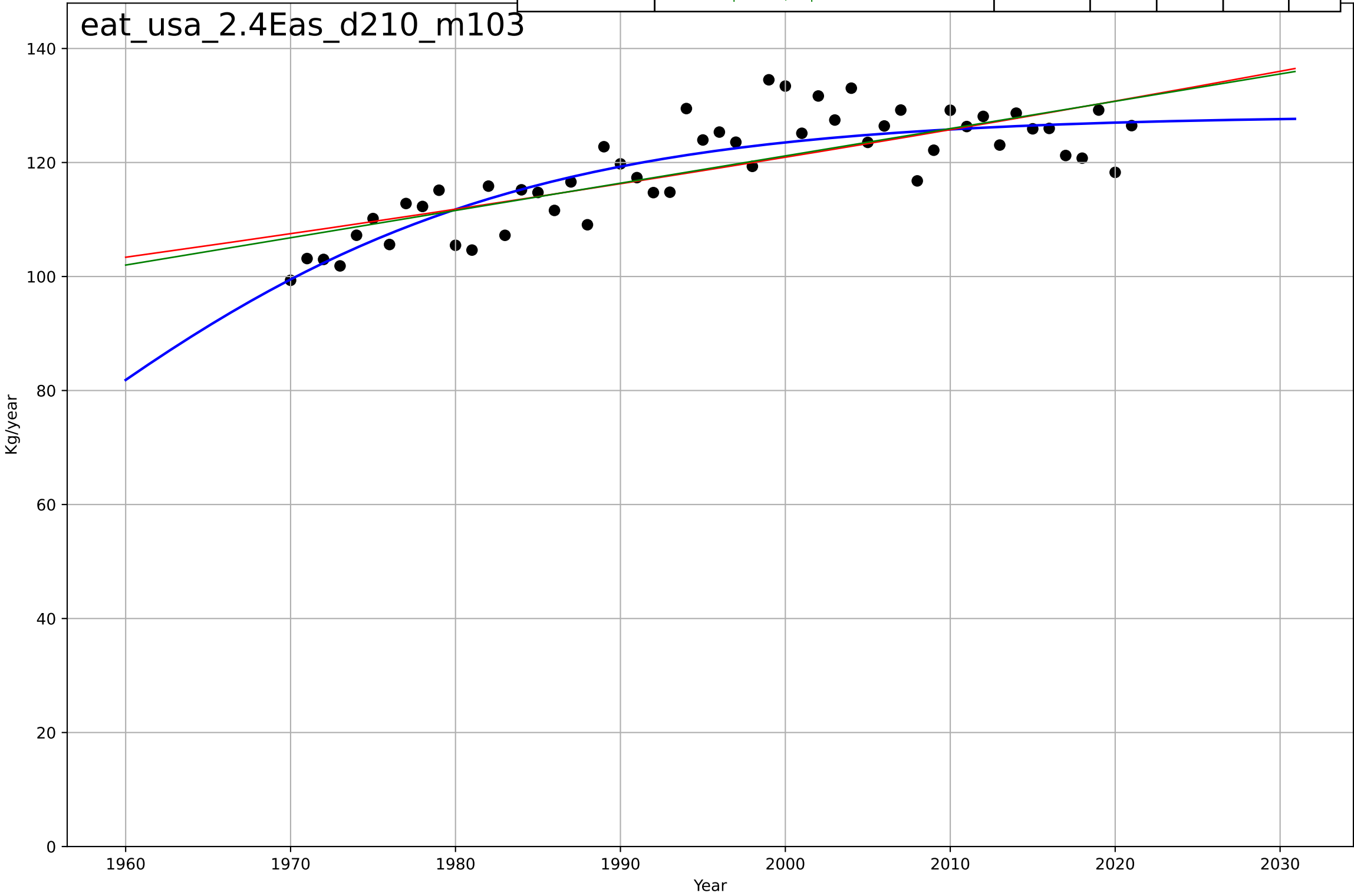
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1929, Dt=98.7, K=125$	0.0445	0.601	0.575	3.54	3
Exponential	$126*\exp(0.00238*(x-2026))$	0.00238	0.542	0.523	3.79	3.09
Linear	$\text{intercept}=-445, \text{slope}=0.282$	0.282	0.549	0.53	3.76	3.07





eating less meat
US
2.4 Ease of Use
Vegetable consumption per capita
Kg/year

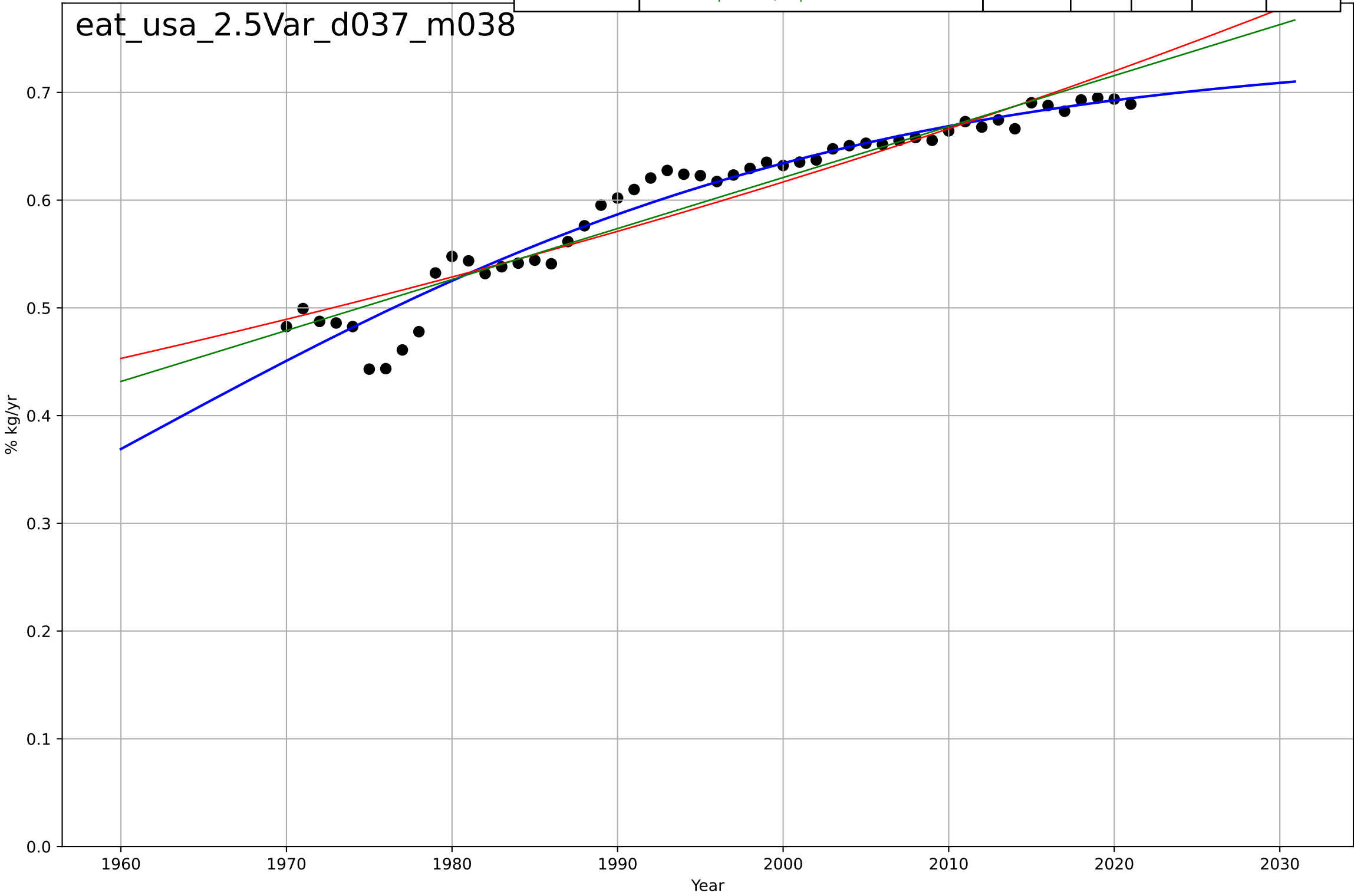
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1952, Dt=65.3, K=128$	0.0673	0.729	0.712	4.78	3.79
Exponential	$25.9 \cdot \exp(0.00392 \cdot (x-1606))$	0.00392	0.597	0.58	5.83	4.7
Linear	intercept=-837, slope=0.479	0.479	0.613	0.597	5.71	4.61



eating less meat
US
2.5 Variety (Choice Availability)
% poultry+pig in total meat consumption
% kg/yr

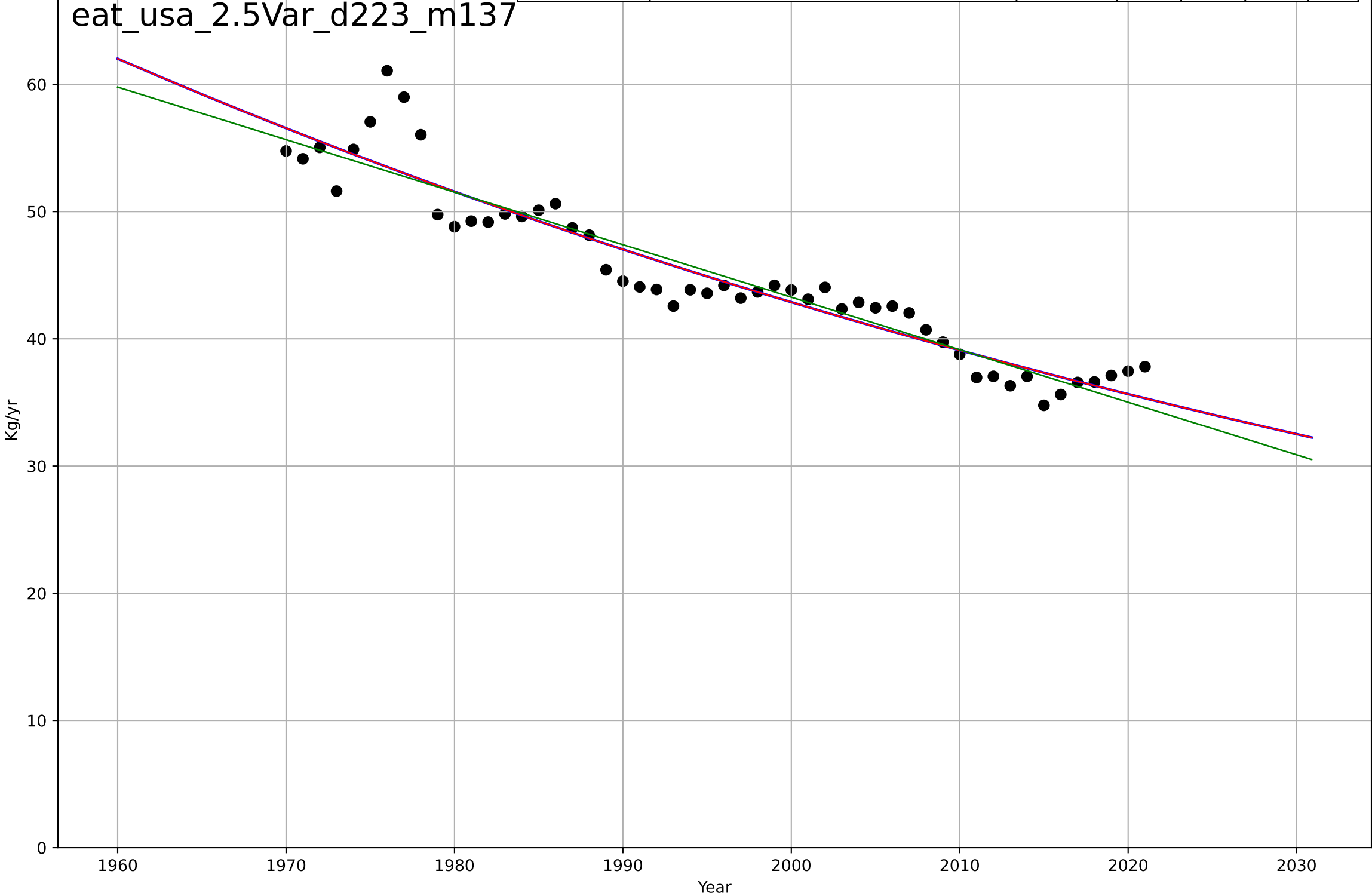
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1960, Dt=97.6, K=0.739$	0.045	0.945	0.941	0.0175	0.0121
Exponential	$5.53 \cdot \exp(0.00771 \cdot (x-2284))$	0.00771	0.892	0.887	0.0245	0.0187
Linear	intercept=-8.84, slope=0.00473	0.00473	0.912	0.908	0.0221	0.0165

eat_usa_2.5Var_d037_m038



eating less meat
US
2.5 Variety (Choice Availability)
per capita beef consumption
Kg/yr

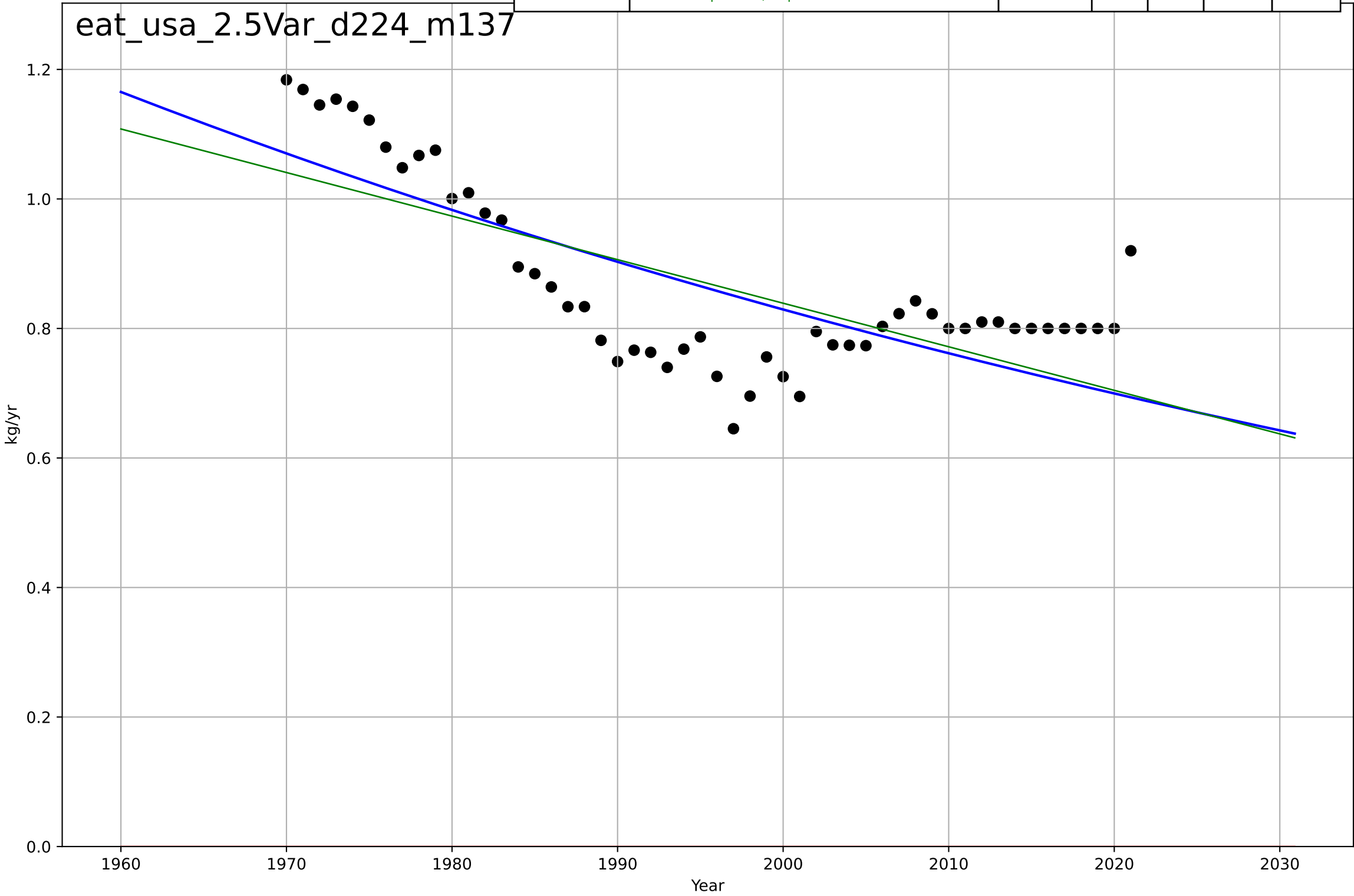
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1066, Dt=-476, K=2.37e+05$	-0.00923	0.894	0.887	2.15	1.64
Exponential	$90.9 \cdot \exp(-0.00923 \cdot (x-1919))$	-0.00923	0.894	0.889	2.15	1.64
Linear	$\text{intercept}=869, \text{slope}=-0.413$	-0.413	0.886	0.881	2.22	1.66



eating less meat
US
2.5 Variety (Choice Availability)
per capita other meat consumption
kg/yr

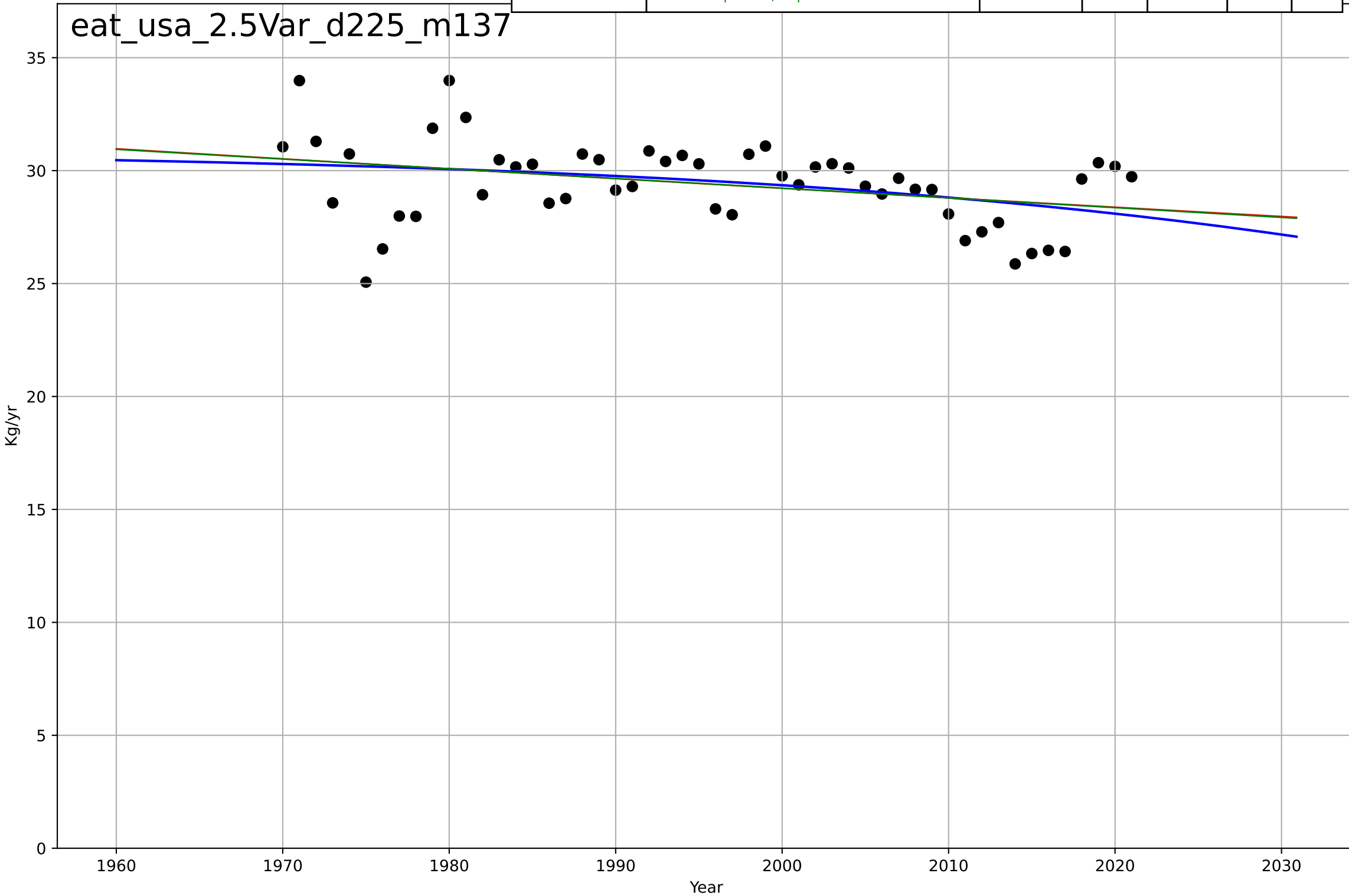
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=796, Dt=-517, K=2.31e+04$	-0.0085	0.558	0.531	0.0941	0.0821
Exponential	$1.56e+03 \cdot \exp(0.000282 \cdot (x-157389))$	0.000282	-37.7	-39.3	0.881	0.869
Linear	intercept=14.3, slope=-0.00673	-0.00673	0.509	0.489	0.0992	0.0863

eat_usa_2.5Var_d224_m137



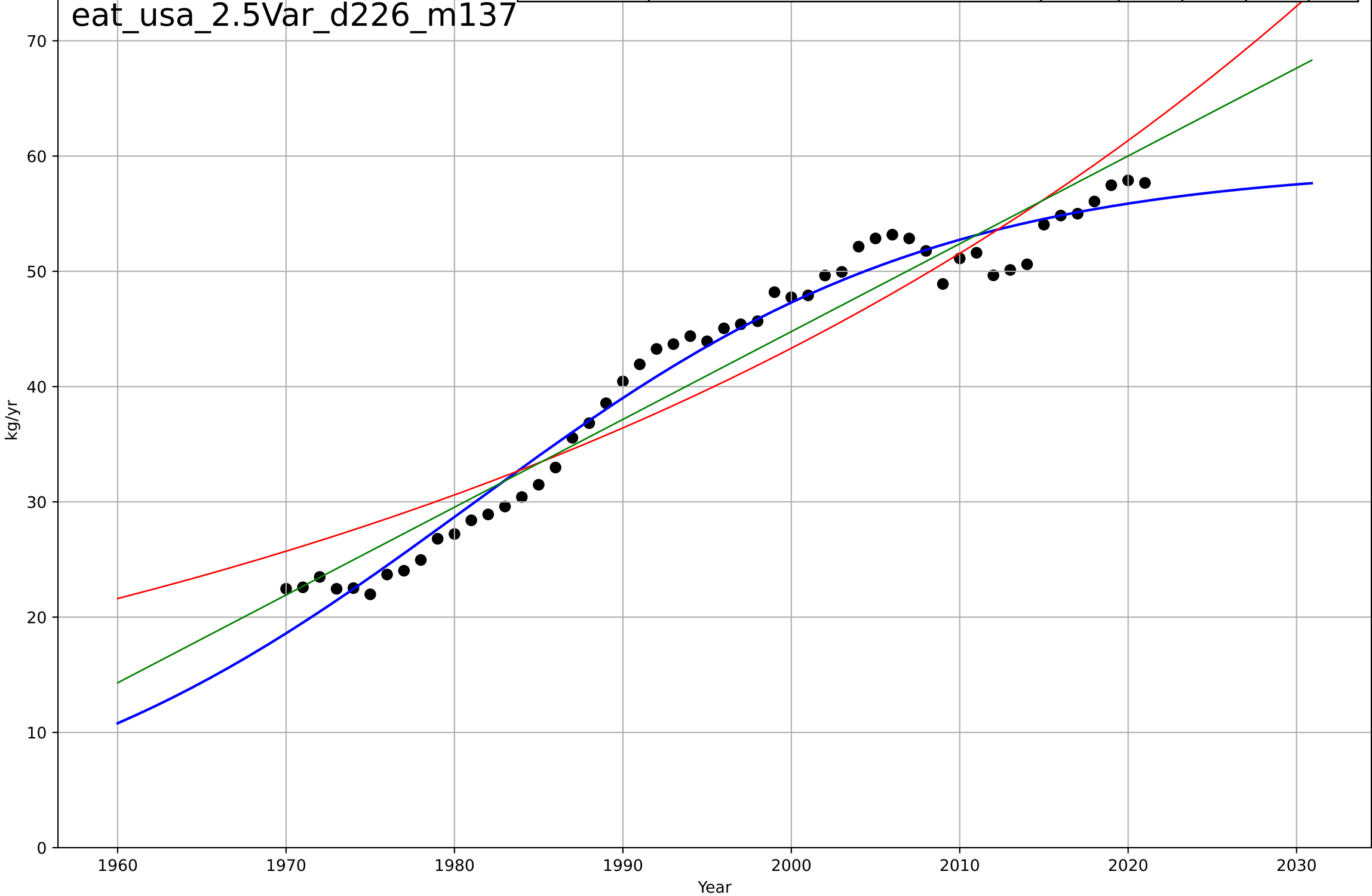
eating less meat
US
2.5 Variety (Choice Availability)
per capita pig consumption
Kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2093, Dt=-139, K=30.9$	-0.0317	0.13	0.0758	1.71	1.37
Exponential	$41.8 \cdot \exp(-0.00145 \cdot (x-1753))$	-0.00145	0.123	0.087	1.72	1.38
Linear	$\text{intercept}=115, \text{slope}=-0.043$	-0.043	0.123	0.0876	1.72	1.38



eating less meat
US
2.5 Variety (Choice Availability)
per capita poultry consumption
kg/yr

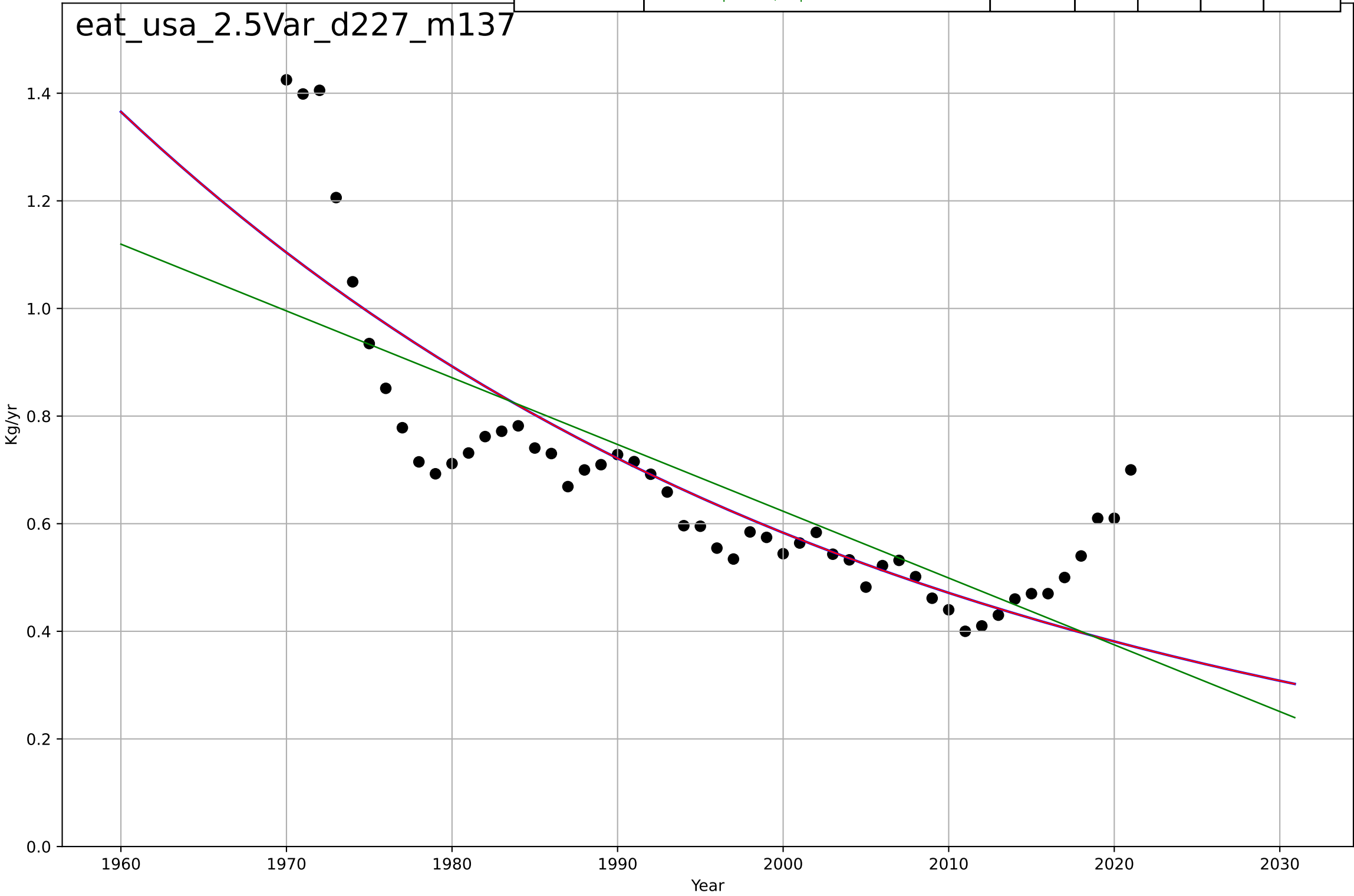
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1981, Dt=61.1, K=59.2$	0.072	0.974	0.973	1.89	1.55
Exponential	$6.39 \cdot \exp(0.0174 \cdot (x-1890))$	0.0174	0.889	0.885	3.92	3.67
Linear	$\text{intercept}=-1.48e+03, \text{slope}=0.762$	0.762	0.94	0.938	2.88	2.63



eating less meat
US
2.5 Variety (Choice Availability)
per capita sheep & goat consumption
Kg/yr

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1451, Dt=-207, K=6.8e+04$	-0.0213	0.707	0.689	0.129	0.0892
Exponential	$6.12 \cdot \exp(-0.0213 \cdot (x-1889))$	-0.0213	0.707	0.695	0.129	0.0892
Linear	$\text{intercept}=25.4, \text{slope}=-0.0124$	-0.0124	0.612	0.597	0.148	0.106

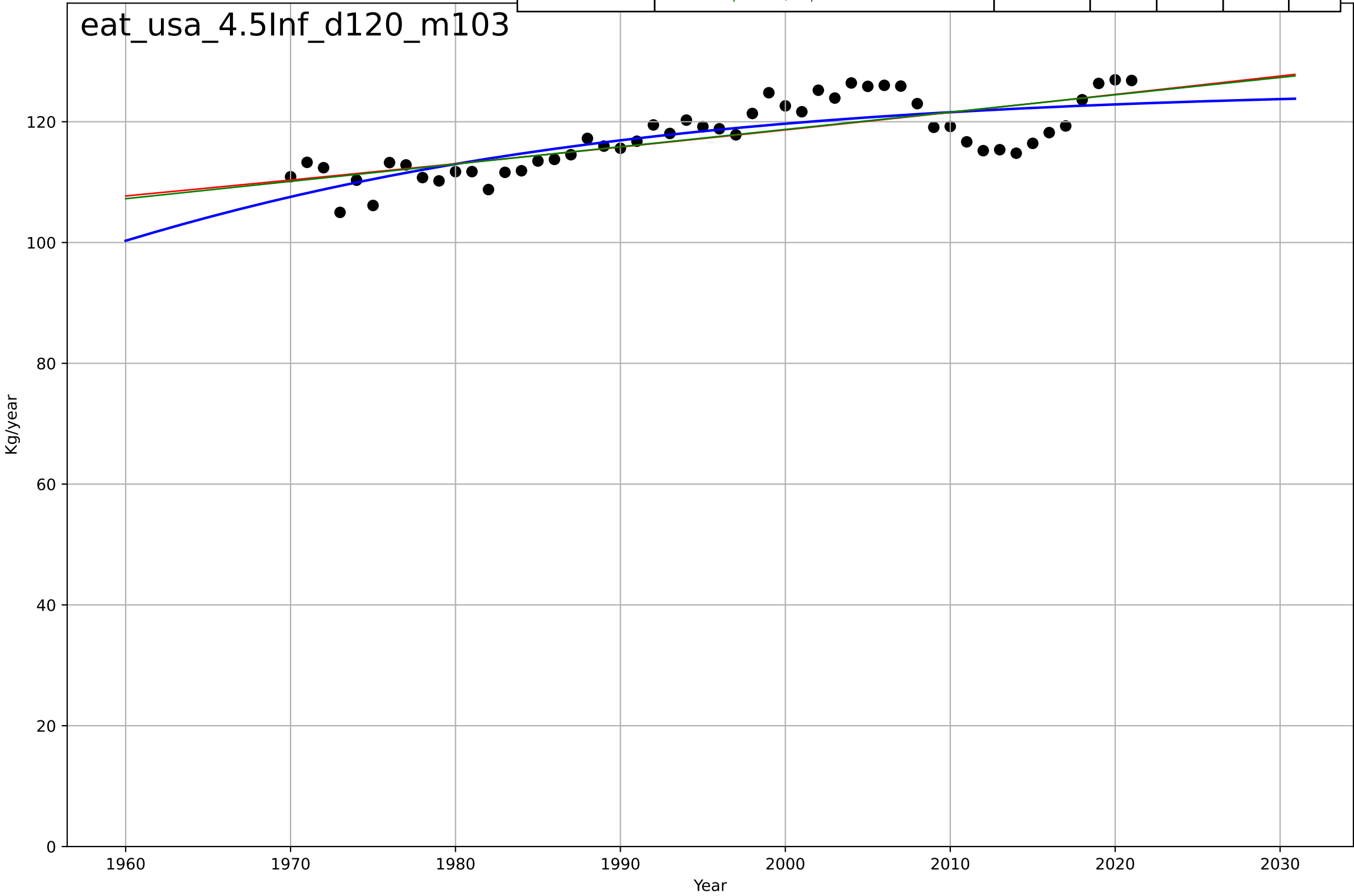
eat_usa_2.5Var_d227_m137



eating less meat
US
4.5 Physical Infrastructure Dependence
Meat supply/person
Kg/year

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1926, Dt=107, K=126$	0.041	0.613	0.588	3.55	3
Exponential	$34.7 \cdot \exp(0.00242 \cdot (x-1491))$	0.00242	0.564	0.546	3.76	3.06
Linear	intercept=-455, slope=0.287	0.287	0.57	0.552	3.74	3.05

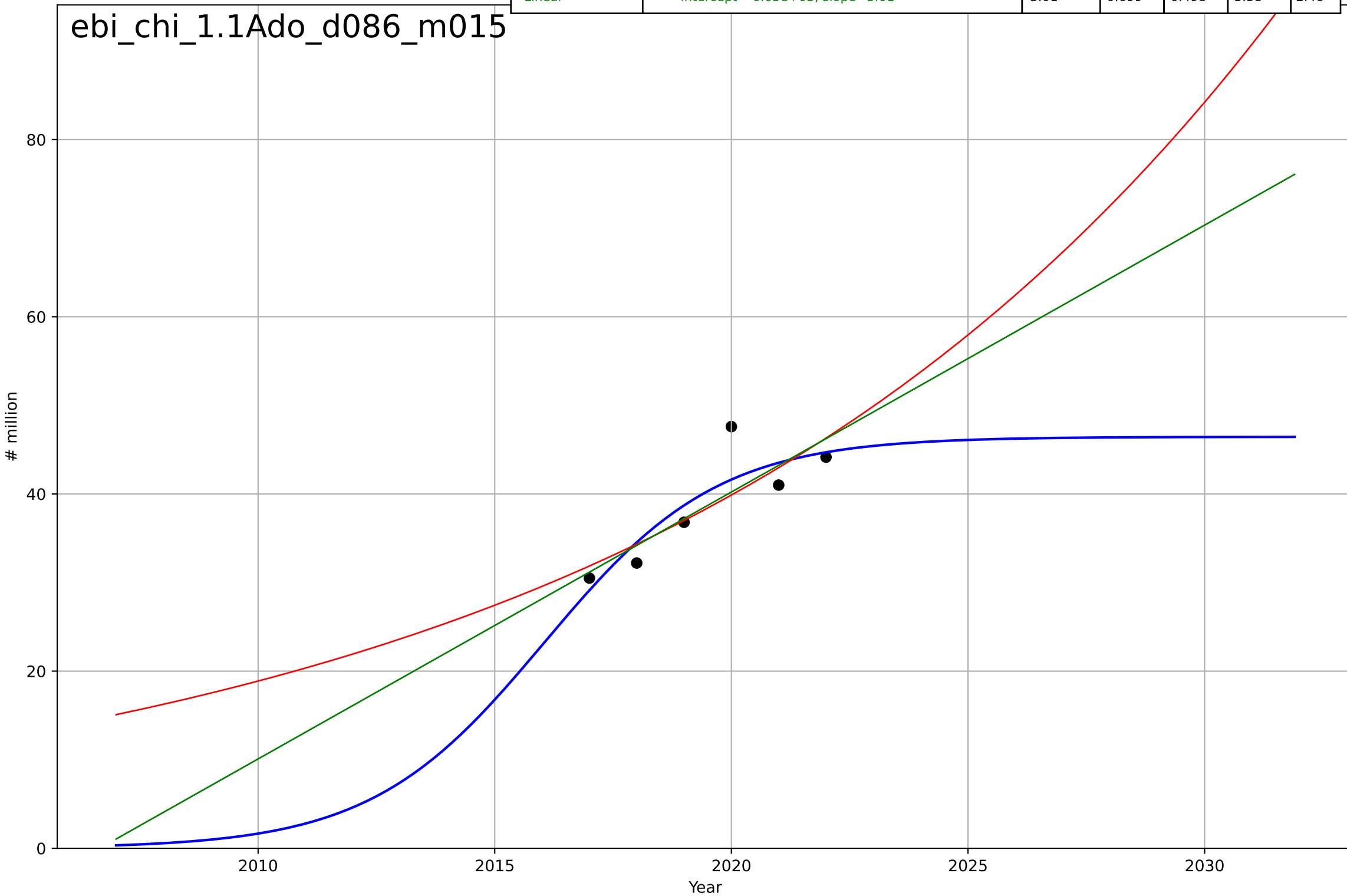
eat_usa_4.5Inf_d120_m103



e-bikes
China
1.1 Adoption over time
E-bike sales volumes
million

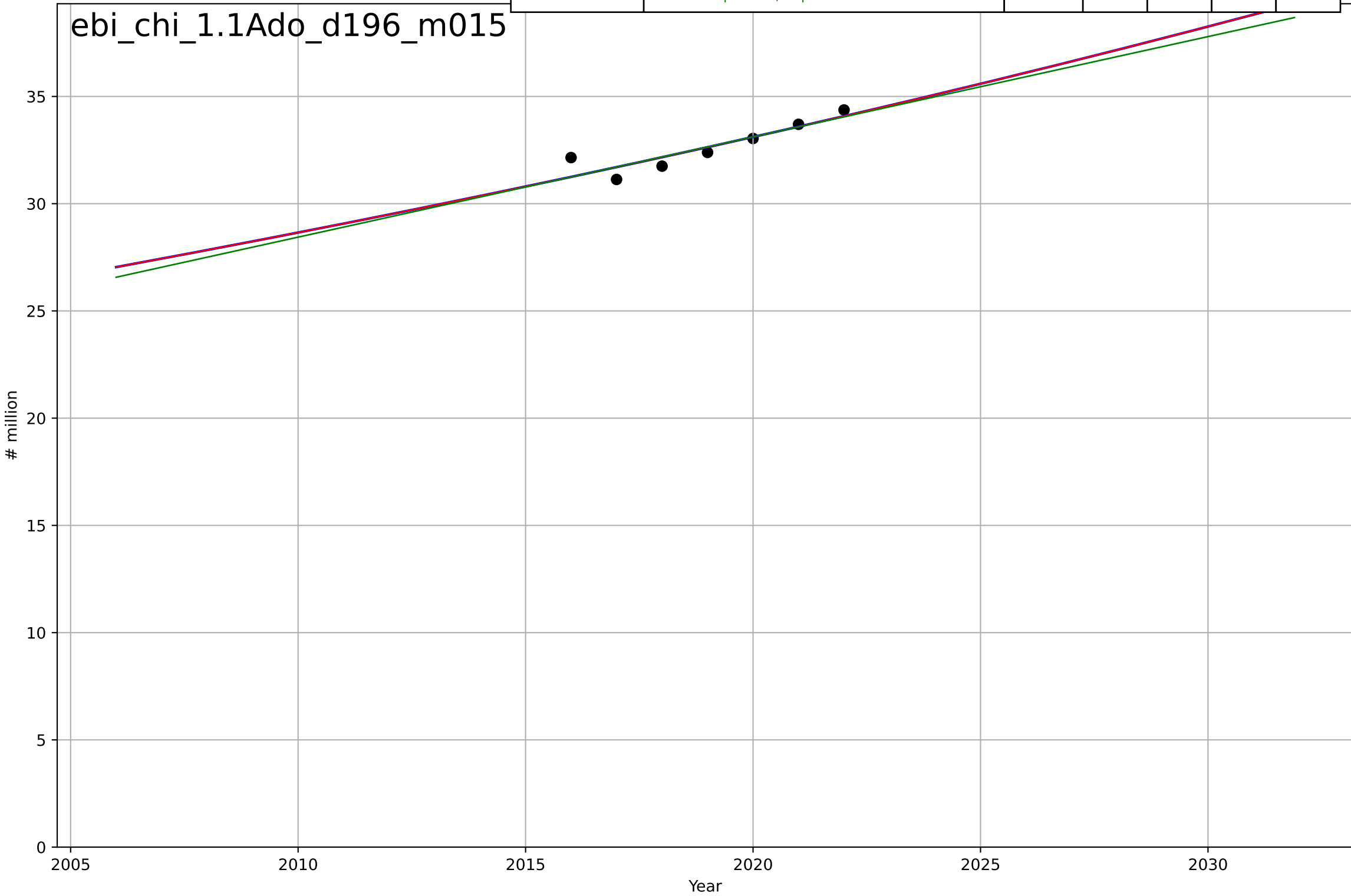
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2016, Dt=8.06, K=46.4$	0.545	0.765	0.413	2.98	2.45
Exponential	$0.501 \cdot \exp(0.0748 \cdot (x-1961))$	0.0748	0.671	0.452	3.53	2.59
Linear	$\text{intercept}=-6.05e+03, \text{slope}=3.01$	3.01	0.699	0.498	3.38	2.46

ebi_chi_1.1Ado_d086_m015



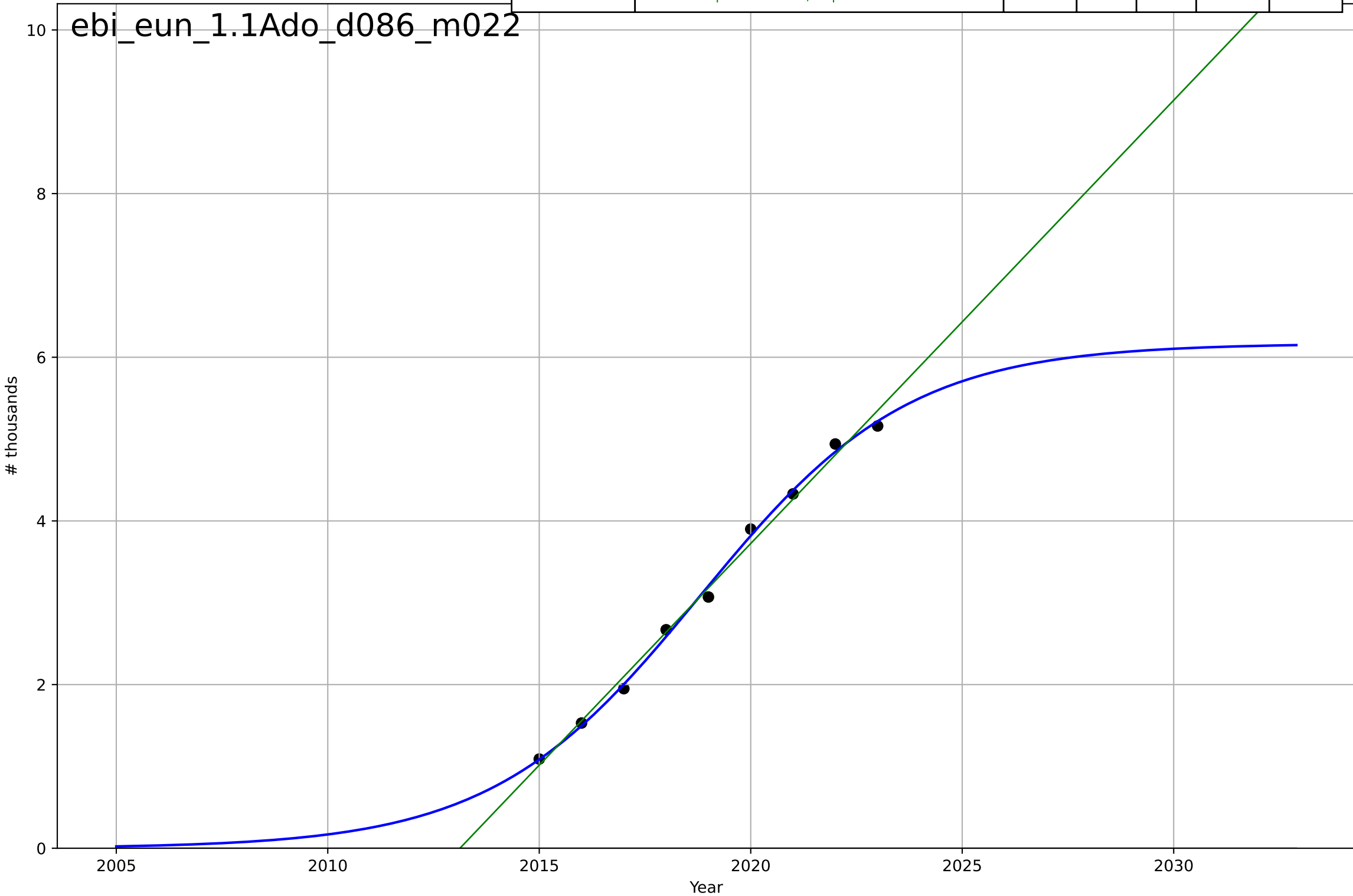
e-bikes
China
1.1 Adoption over time
Total e-bike manufacturing volumes
million

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2570, Dt=304, K=9.46e+04$	0.0145	0.807	0.615	0.459	0.372
Exponential	$5.82 \cdot \exp(0.0145 \cdot (x-1900))$	0.0145	0.807	0.711	0.459	0.372
Linear	intercept=-911, slope=0.468	0.468	0.8	0.7	0.468	0.384



e-bikes
EU
1.1 Adoption over time
E-bike sales volumes
thousands

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, D_t=10.8, K=6.17$	0.406	0.997	0.995	0.0752	0.0658
Exponential	$1.54e+03 \cdot \exp(0.0513 \cdot (x-159072))$	0.0513	-5.14	-7.19	3.48	3.18
Linear	$\text{intercept}=-1.09e+03, \text{slope}=0.542$	0.542	0.993	0.99	0.12	0.106

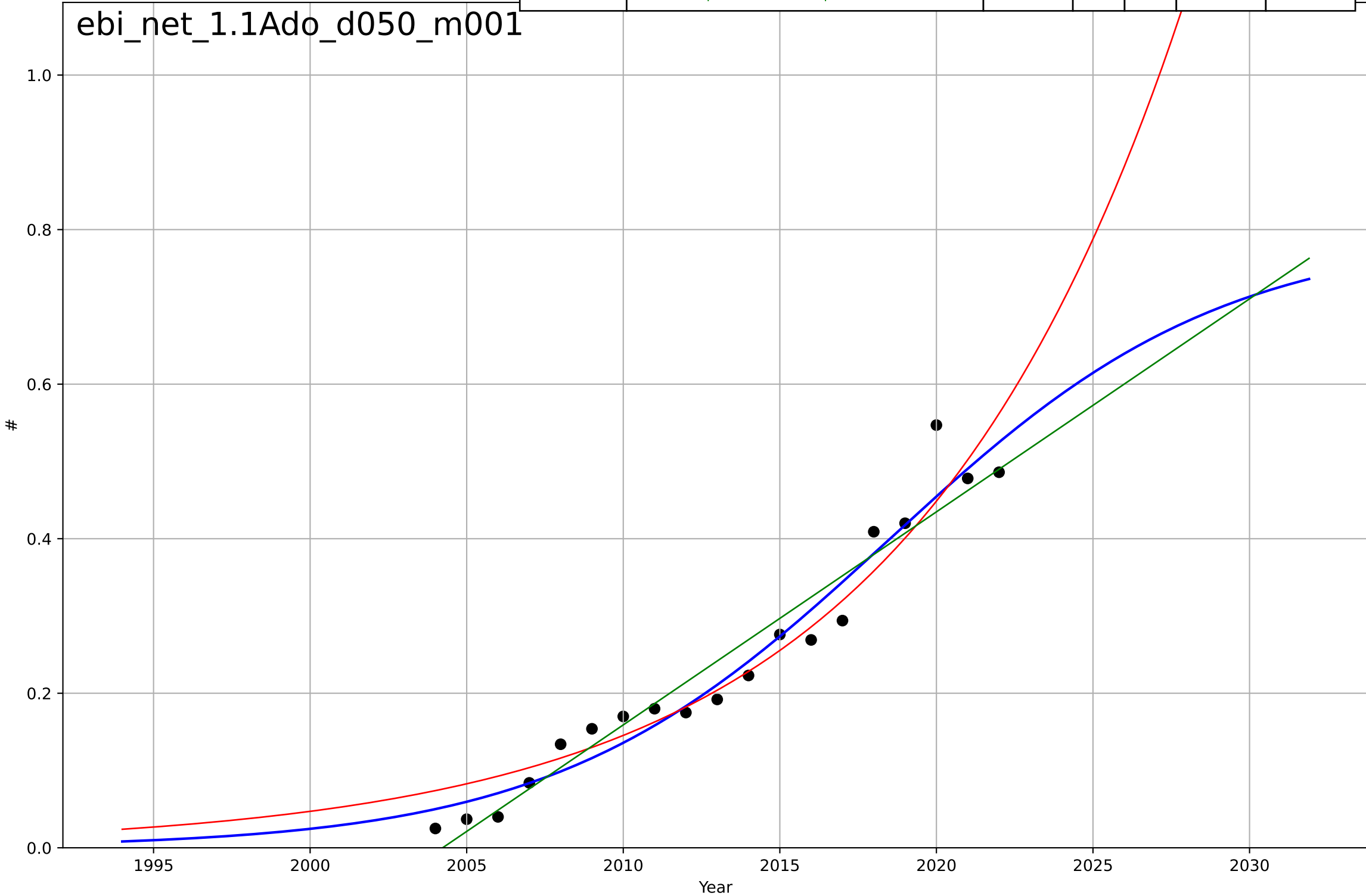


e-bikes
The Netherlands
1.1 Adoption over time
Annual production

1e6

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=23.5, K=7.96e+05$	0.187	0.952	0.943	$3.41e+04$	$2.73e+04$
Exponential	$4.85e-06 \cdot \exp(0.113 \cdot (x-1796))$	0.113	0.935	0.927	$3.98e+04$	$3.2e+04$
Linear	$\text{intercept}=-5.53e+07, \text{slope}=2.76e+04$	$2.76e+04$	0.935	0.927	$3.97e+04$	$3.04e+04$

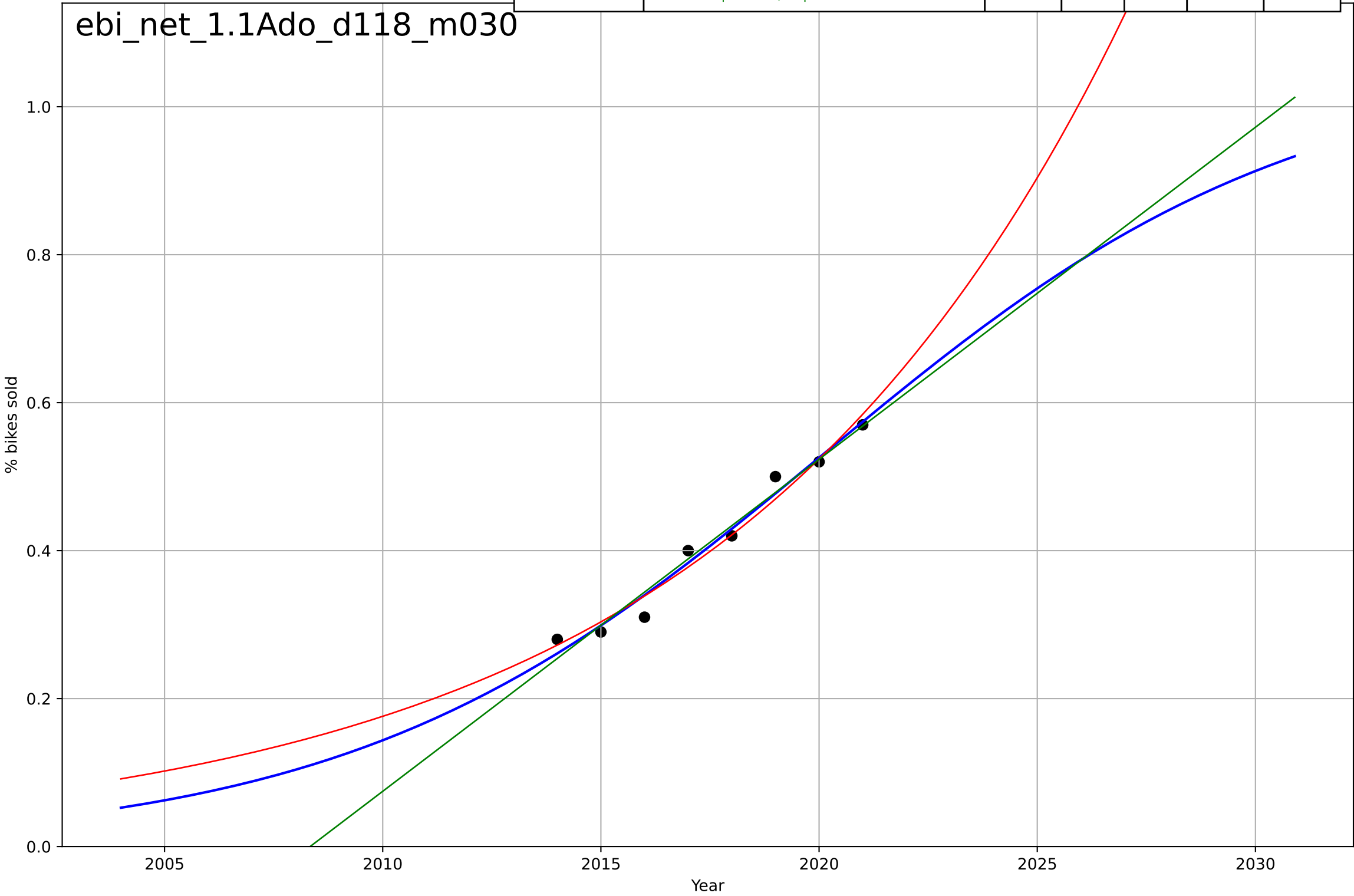
ebi_net_1.1Ado_d050_m001



e-bikes
The Netherlands
1.1 Adoption over time
Market share
% bikes sold

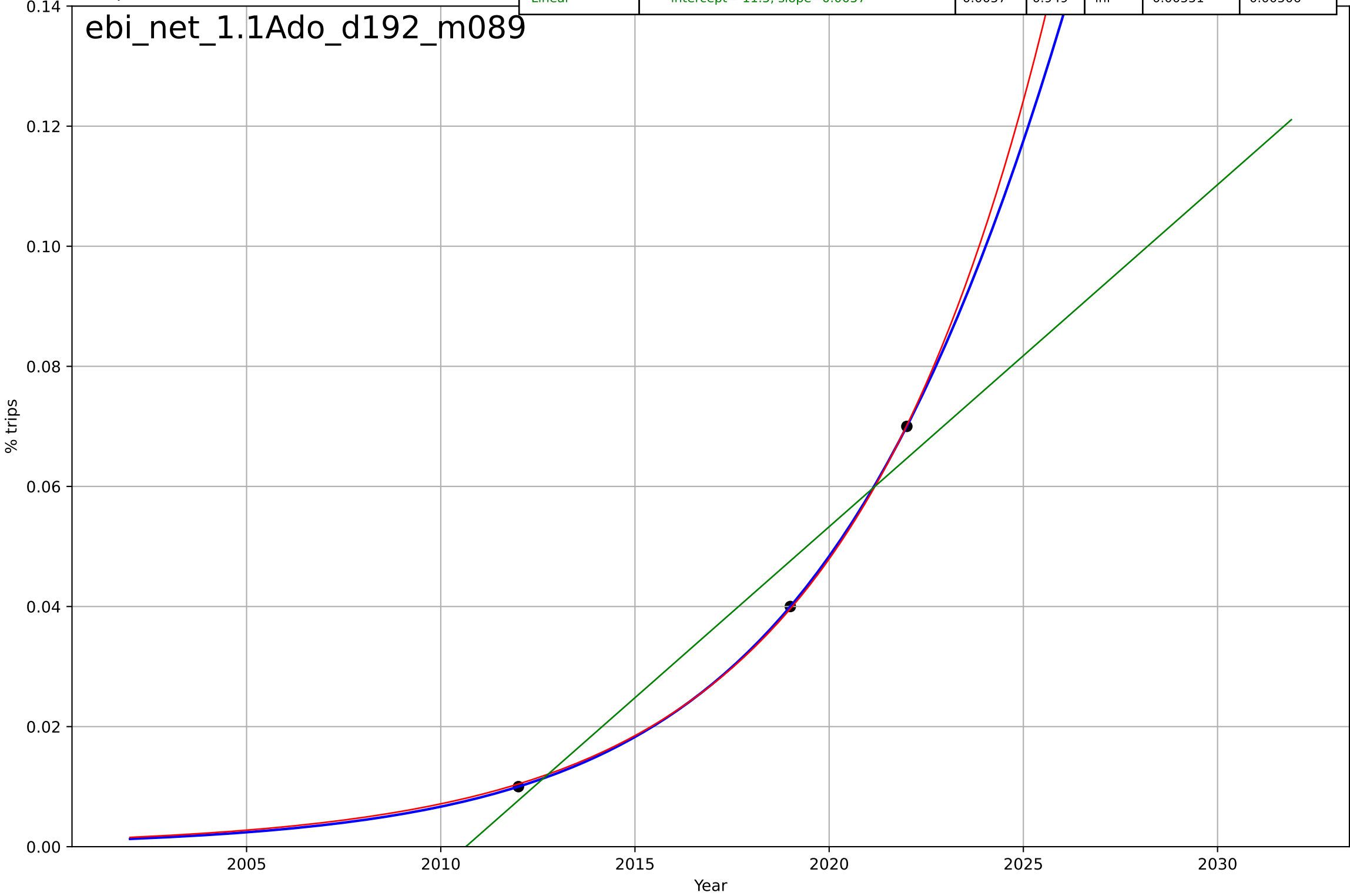
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=23.9, K=1.06$	0.184	0.974	0.955	0.0168	0.0145
Exponential	$5.8 \cdot \exp(0.109 \cdot (x-2042))$	0.109	0.969	0.957	0.0184	0.0153
Linear	$\text{intercept}=-90.1, \text{slope}=0.0449$	0.0449	0.969	0.957	0.0183	0.015

ebi_net_1.1Ado_d118_m030



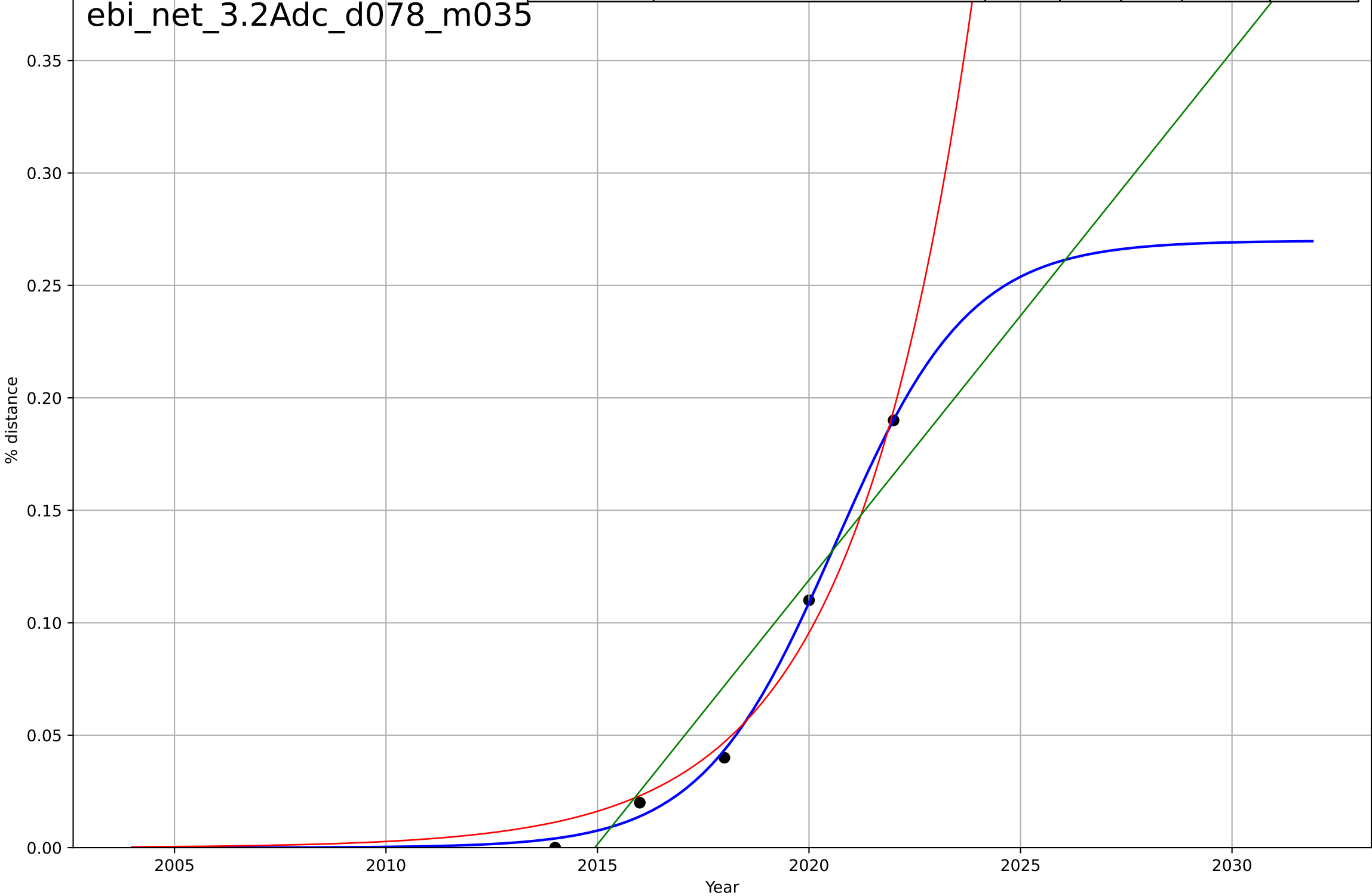
e-bikes
The Netherlands
1.1 Adoption over time
Share of trips
% trips

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2032, D_t=21.3, K=0.572$	0.206	1	1	$2.4e-16$	$2.09e-16$
Exponential	$1.01e-17 \cdot \exp(0.191 \cdot (x-1831))$	0.191	1	-inf	0.000349	0.000326
Linear	intercept=-11.5, slope=0.0057	0.0057	0.949	-inf	0.00551	0.00506



e-bikes
The Netherlands
3.2 Adopter characteristics
Distance share by age group (12-17)
% distance

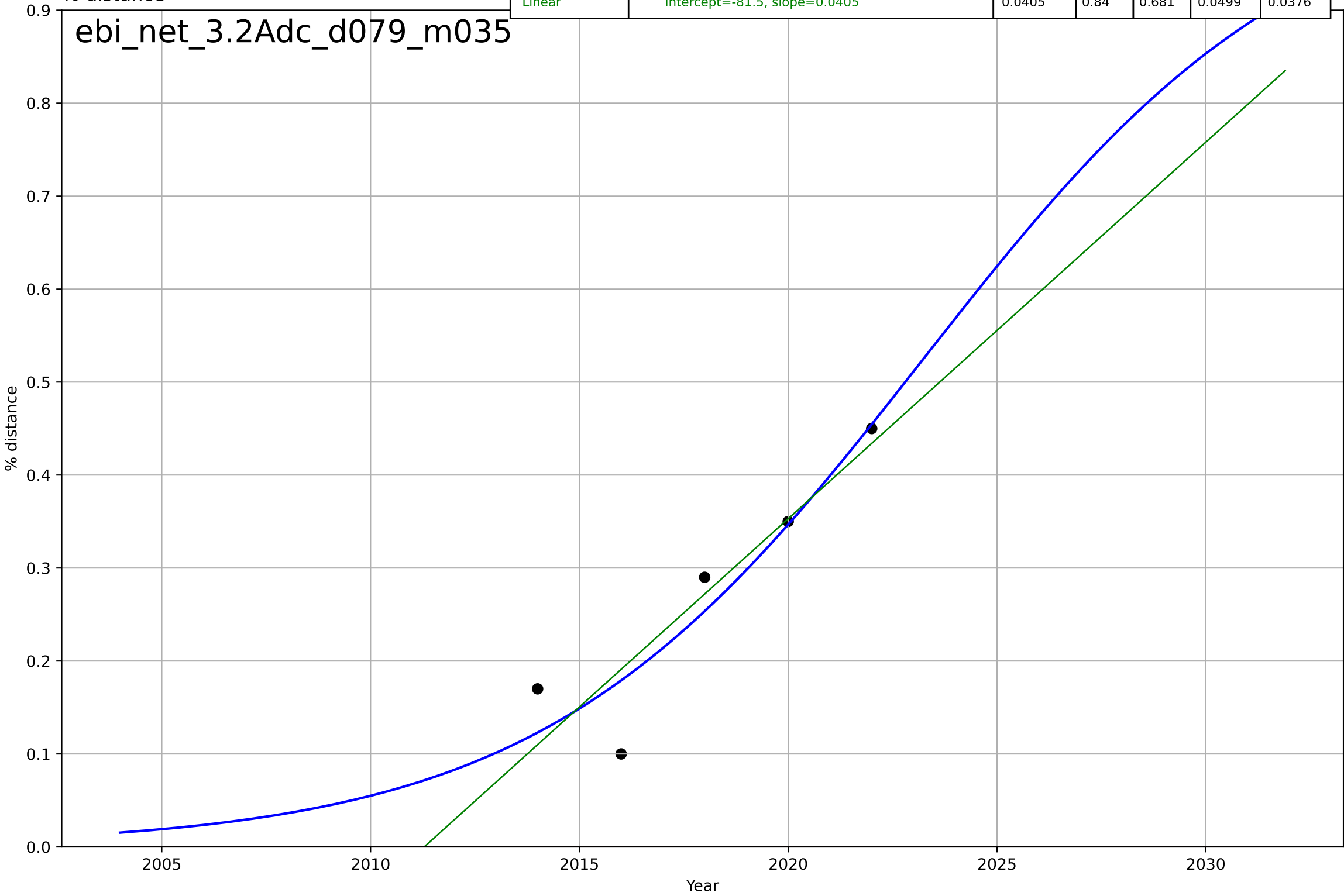
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=6.97, K=0.27$	0.631	0.997	0.989	0.00365	0.00298
Exponential	$0.347 \cdot \exp(0.355 \cdot (x-2024))$	0.355	0.983	0.966	0.00911	0.00805
Linear	$\text{intercept}=-47.4, \text{slope}=0.0235$	0.0235	0.91	0.82	0.0209	0.0184



e-bikes
The Netherlands
3.2 Adopter characteristics
Distance share by age group (60-64)
% distance

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2023, Dt=20.1, K=1.05$	0.219	0.874	0.497	0.0443	0.034
Exponential	$1.55e+03 \cdot \exp(0.00476 \cdot (x-157600))$	0.00476	-4.74	-10.5	0.299	0.272
Linear	$\text{intercept}=-81.5, \text{slope}=0.0405$	0.0405	0.84	0.681	0.0499	0.0376

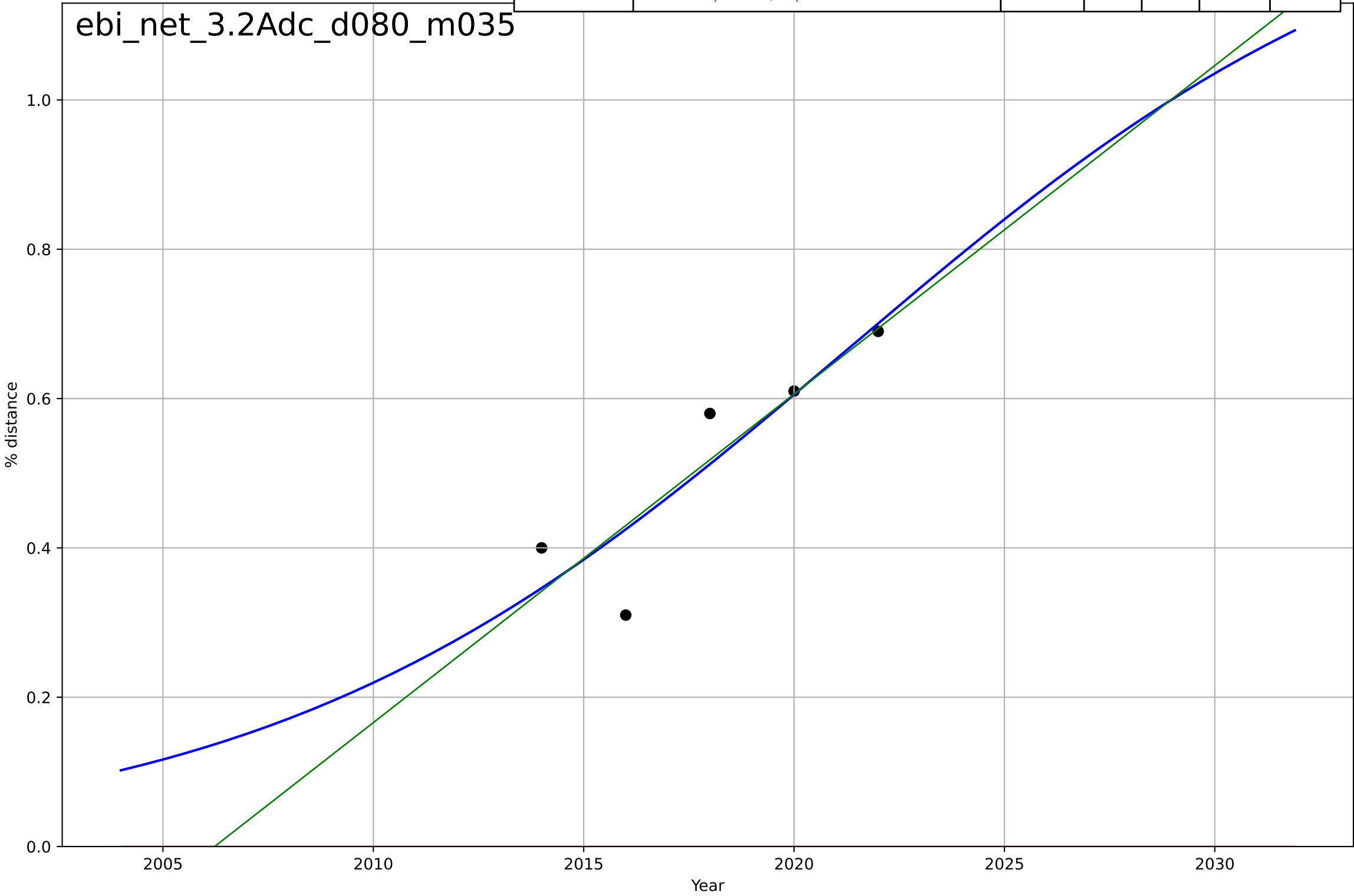
ebi_net_3.2Adc_d079_m035



e-bikes
The Netherlands
3.2 Adopter characteristics
Distance share by age group (70+)
% distance

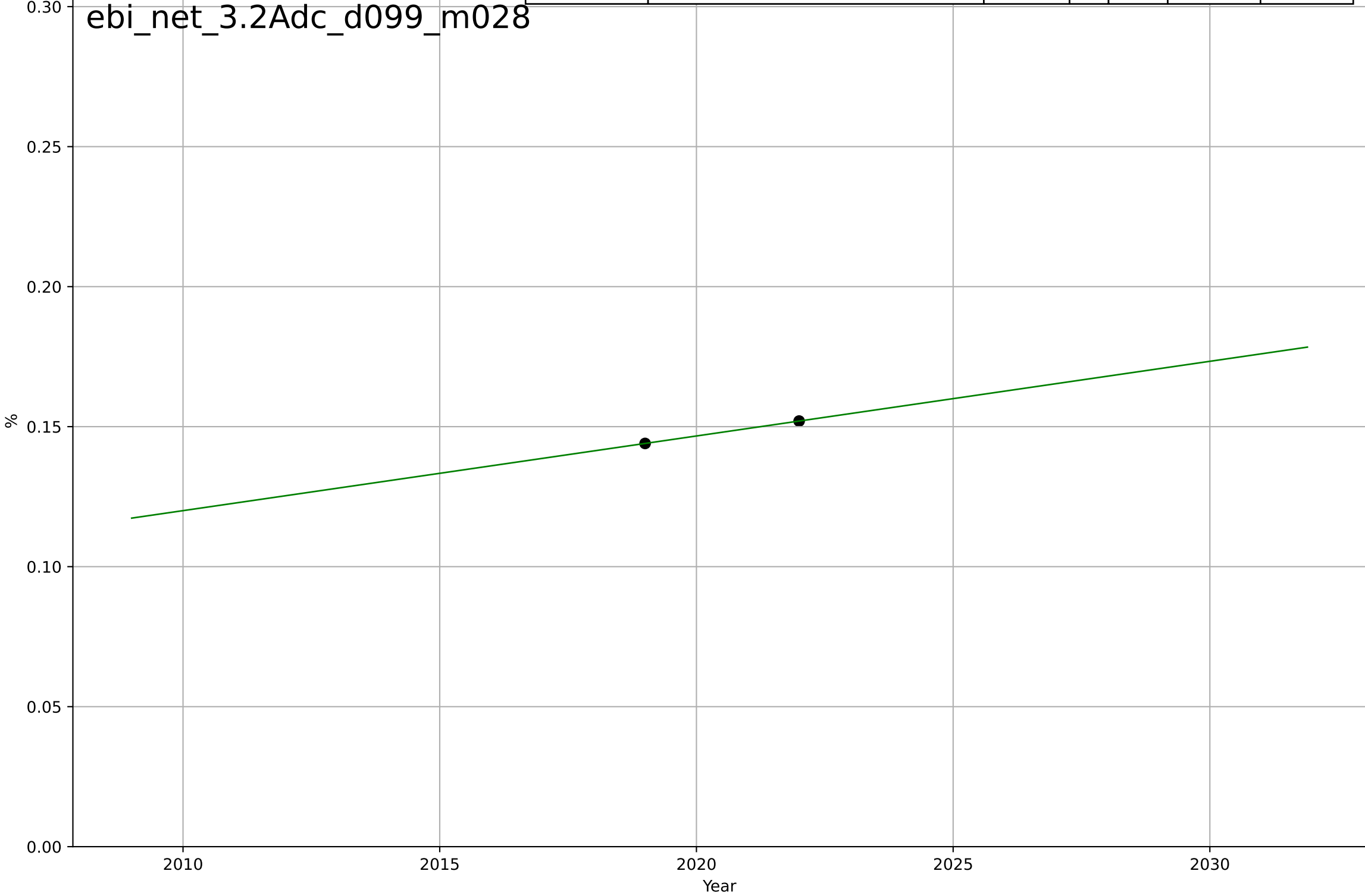
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=30.5, K=1.33$	0.144	0.79	0.159	0.0646	0.0504
Exponential	$1.55e+03 \cdot \exp(0.00506 \cdot (x-157598))$	0.00506	-13.5	-28.1	0.537	0.518
Linear	intercept=-88.3, slope=0.044	0.044	0.782	0.563	0.0658	0.0496

ebi_net_3.2Adc_d080_m035



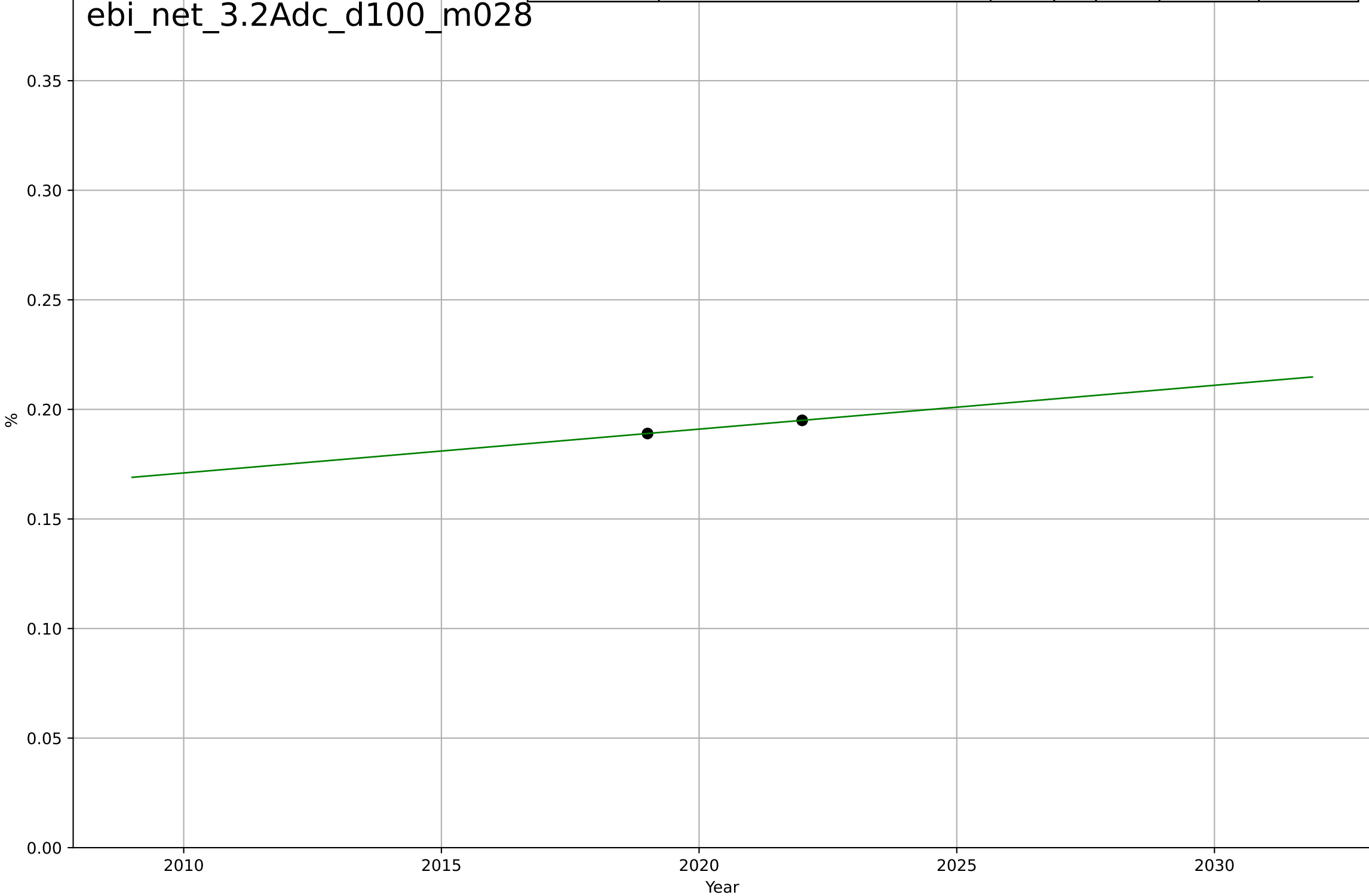
e-bikes
The Netherlands
3.2 Adopter characteristics
Female>male share by age group (50-59)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=-5.24, \text{slope}=0.00267$	0.00267	1	1	7.49e-16	7.49e-16



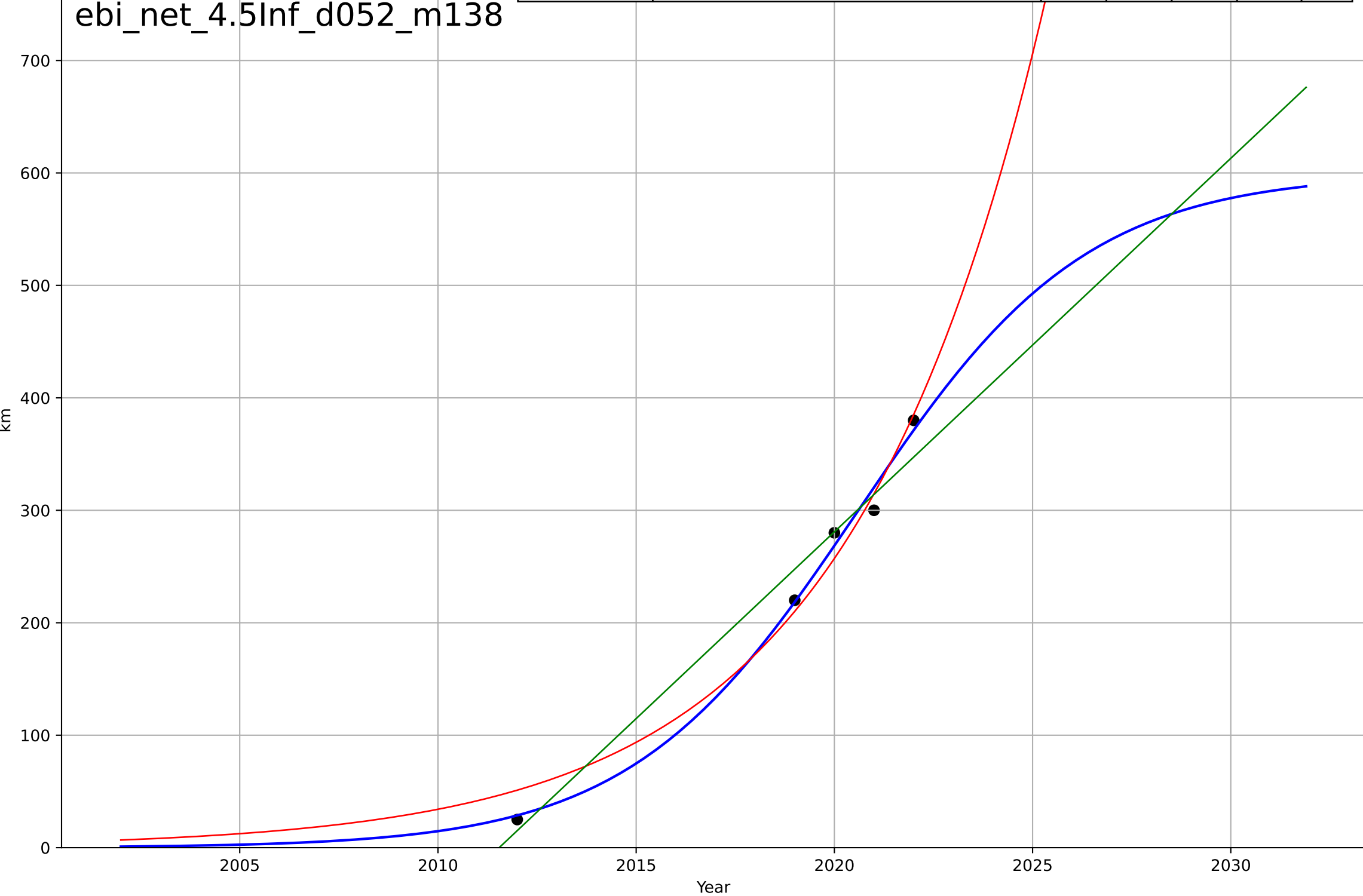
e-bikes
The Netherlands
3.2 Adopter characteristics
Female>male share by age group (60-64)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$\text{nan}*\exp(\text{nan}*(x-\text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=-3.85, \text{slope}=0.002$	0.002	1	1	7.71e-16	6.66e-16



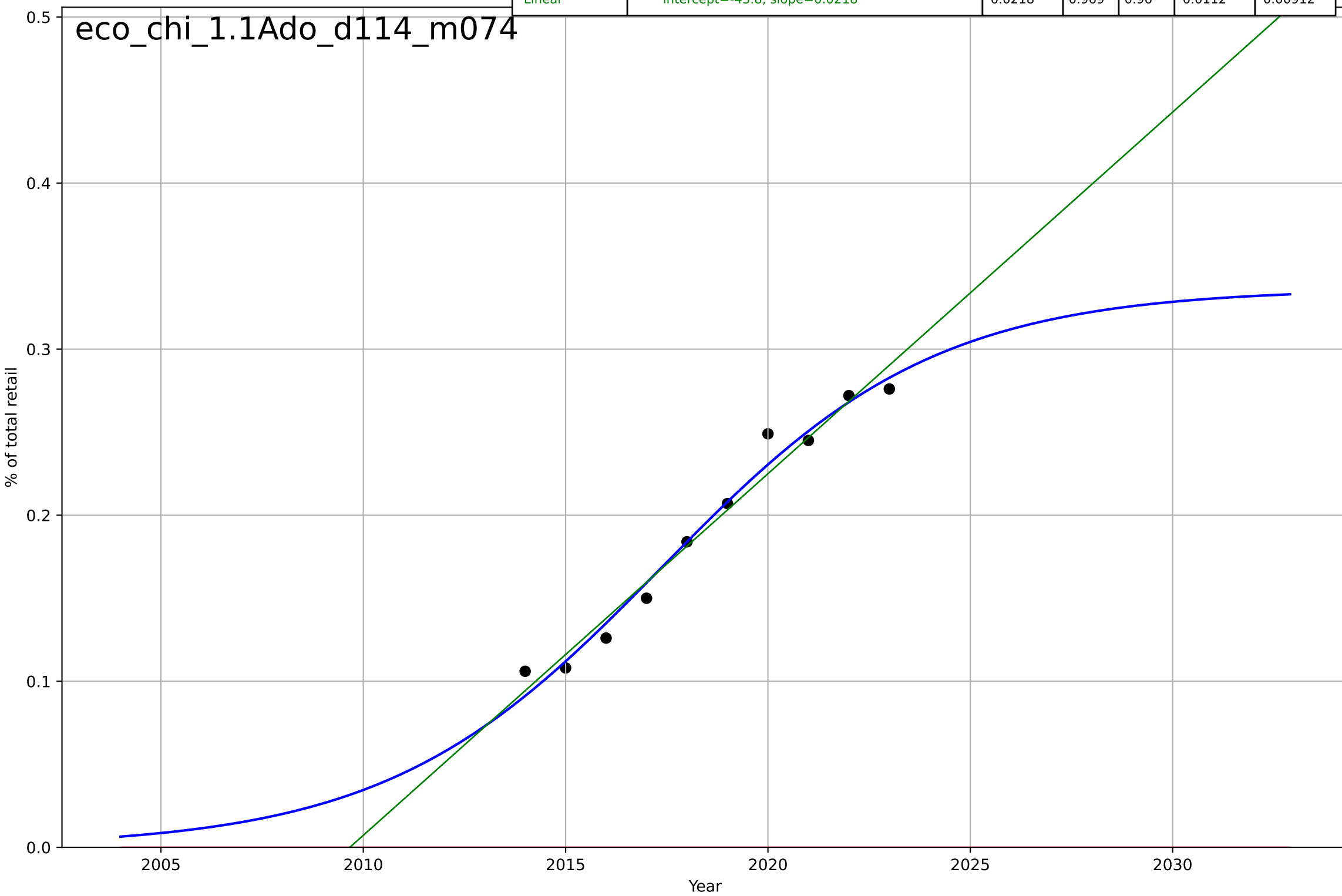
e-bikes
The Netherlands
4.5 Provisioning system
Average distance travelled by e-bike per person
km

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=12.6, K=600$	0.348	0.991	0.964	11.4	9.2
Exponential	$7.33e-05 \cdot \exp(0.202 \cdot (x-1945))$	0.202	0.978	0.957	17.6	15.7
Linear	$\text{intercept}=-6.68e+04, \text{slope}=33.2$	33.2	0.97	0.94	20.6	17



e-commerce
China
1.1 Adoption over time
Internet sales as a percentage of total retail sales
% of total retail

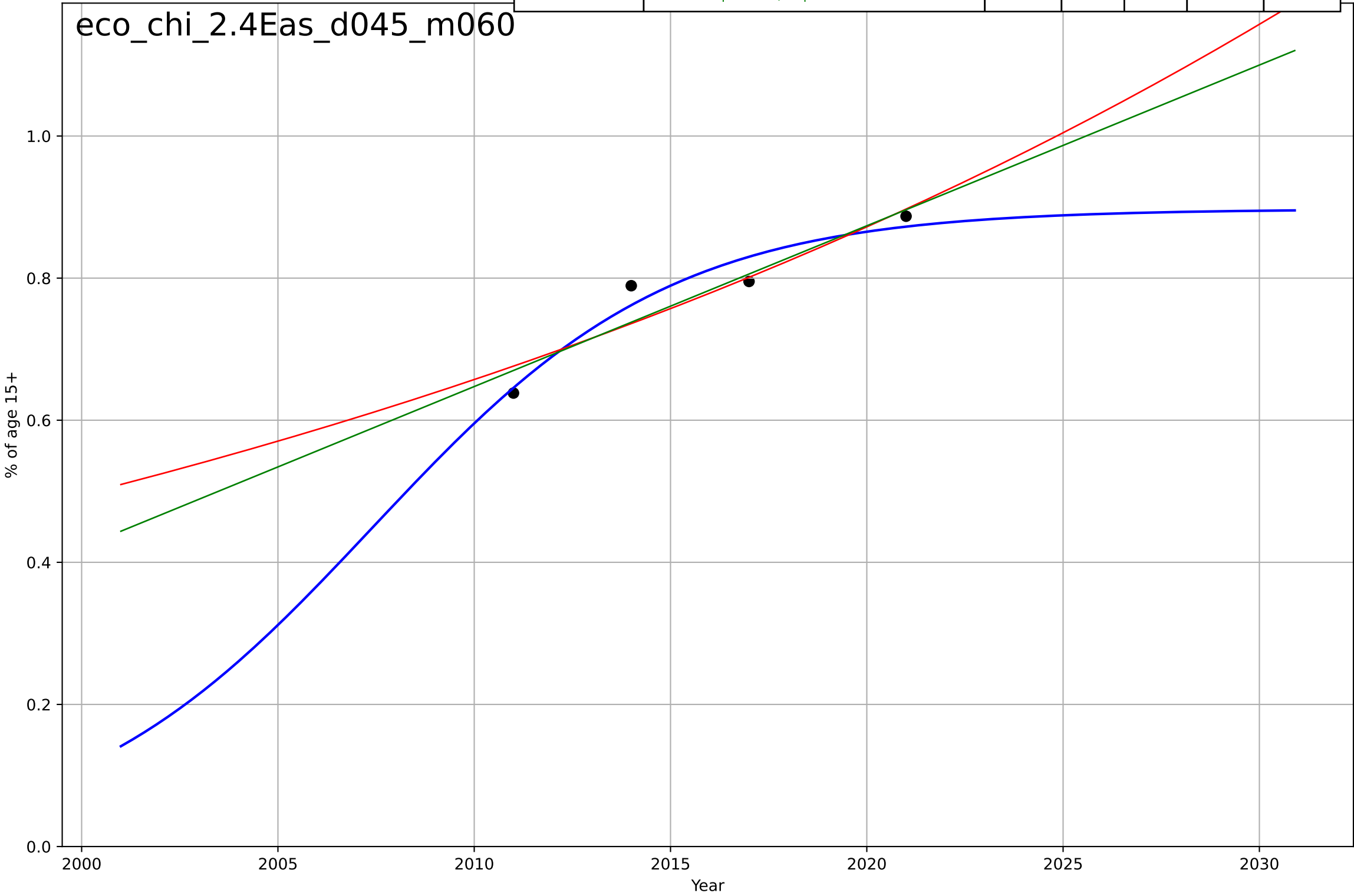
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, Dt=14.9, K=0.336$	0.295	0.979	0.969	0.00916	0.00729
Exponential	$1.55e+03 \cdot \exp(0.00302 \cdot (x-157546))$	0.00302	-9.16	-12.1	0.203	0.192
Linear	$\text{intercept}=-43.8, \text{slope}=0.0218$	0.0218	0.969	0.96	0.0112	0.00912



e-commerce
China
2.4 Ease of Use
Account in financial institution
% of age 15+

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2007, Dt=16.8, K=0.897$	0.262	0.93	-inf	0.0236	0.021
Exponential	$1.44*\exp(0.0283*(x-2038))$	0.0283	0.861	0.584	0.0332	0.0268
Linear	$\text{intercept}=-44.8, \text{slope}=0.0226$	0.0226	0.879	0.638	0.031	0.0257

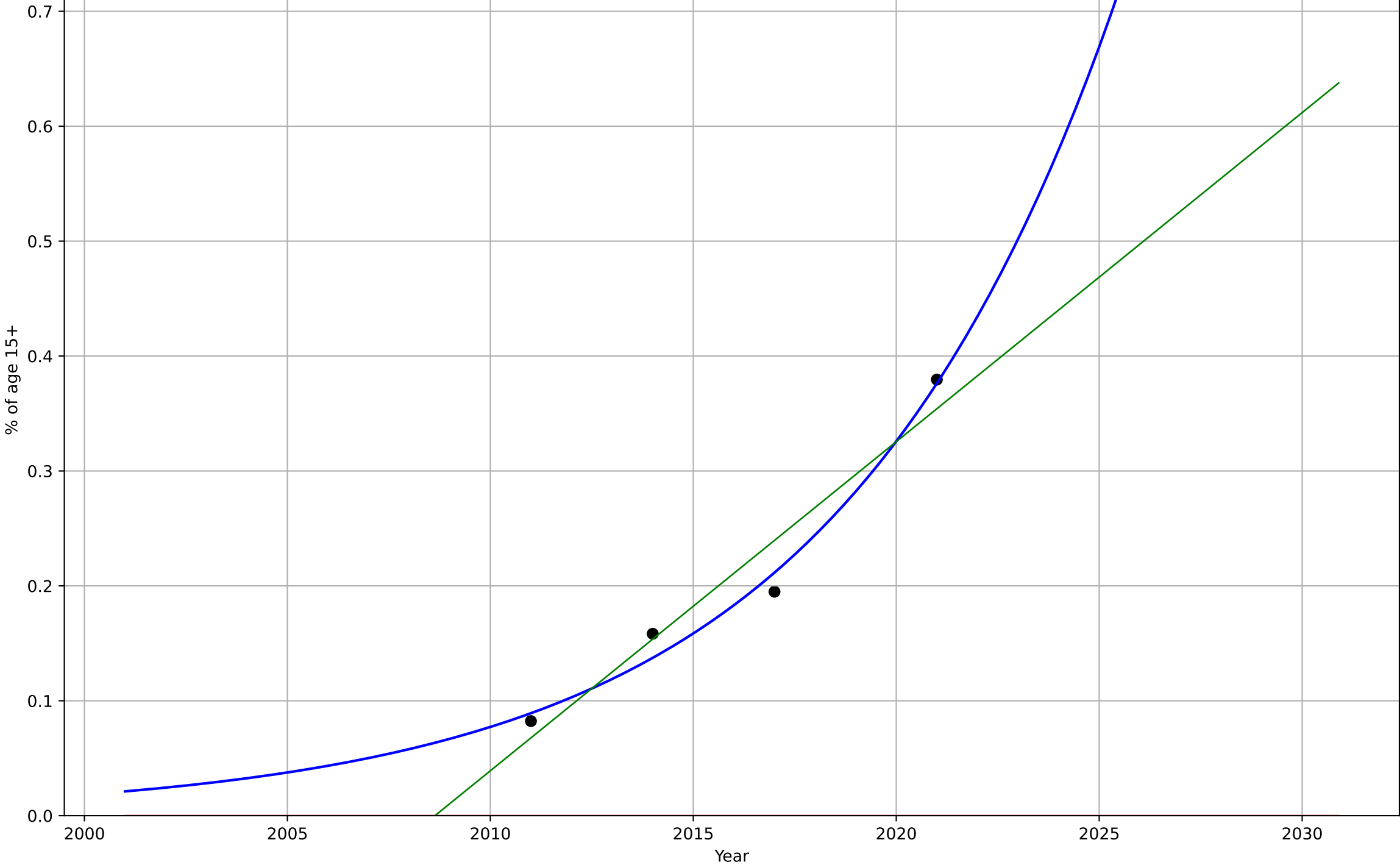
eco_chi_2.4Eas_d045_m060



e-commerce
China
2.4 Ease of Use
Owns a credit card
% of age 15+

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2099, Dt=30.5, K=2.87e+04$	0.144	0.984	-inf	0.0139	0.0119
Exponential	$1.55e+03*\exp(0.00366*(x-157558))$	0.00366	-3.48	-12.4	0.231	0.204
Linear	intercept=-57.5, slope=0.0286	0.0286	0.94	0.82	0.0268	0.0223

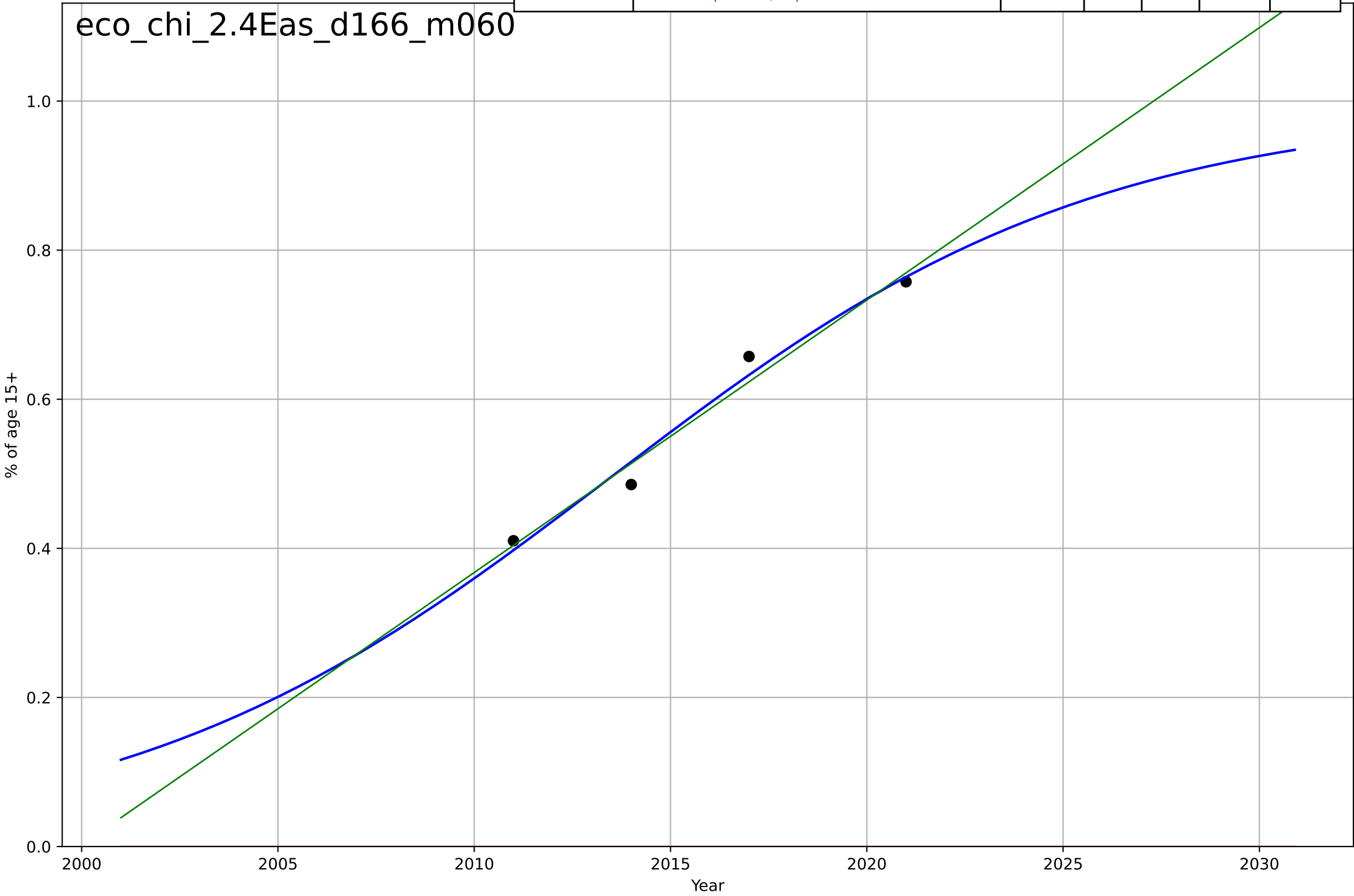
eco_chi_2.4Eas_d165_m060



e-commerce
China
2.4 Ease of Use
Owns a debit card
% of age 15+

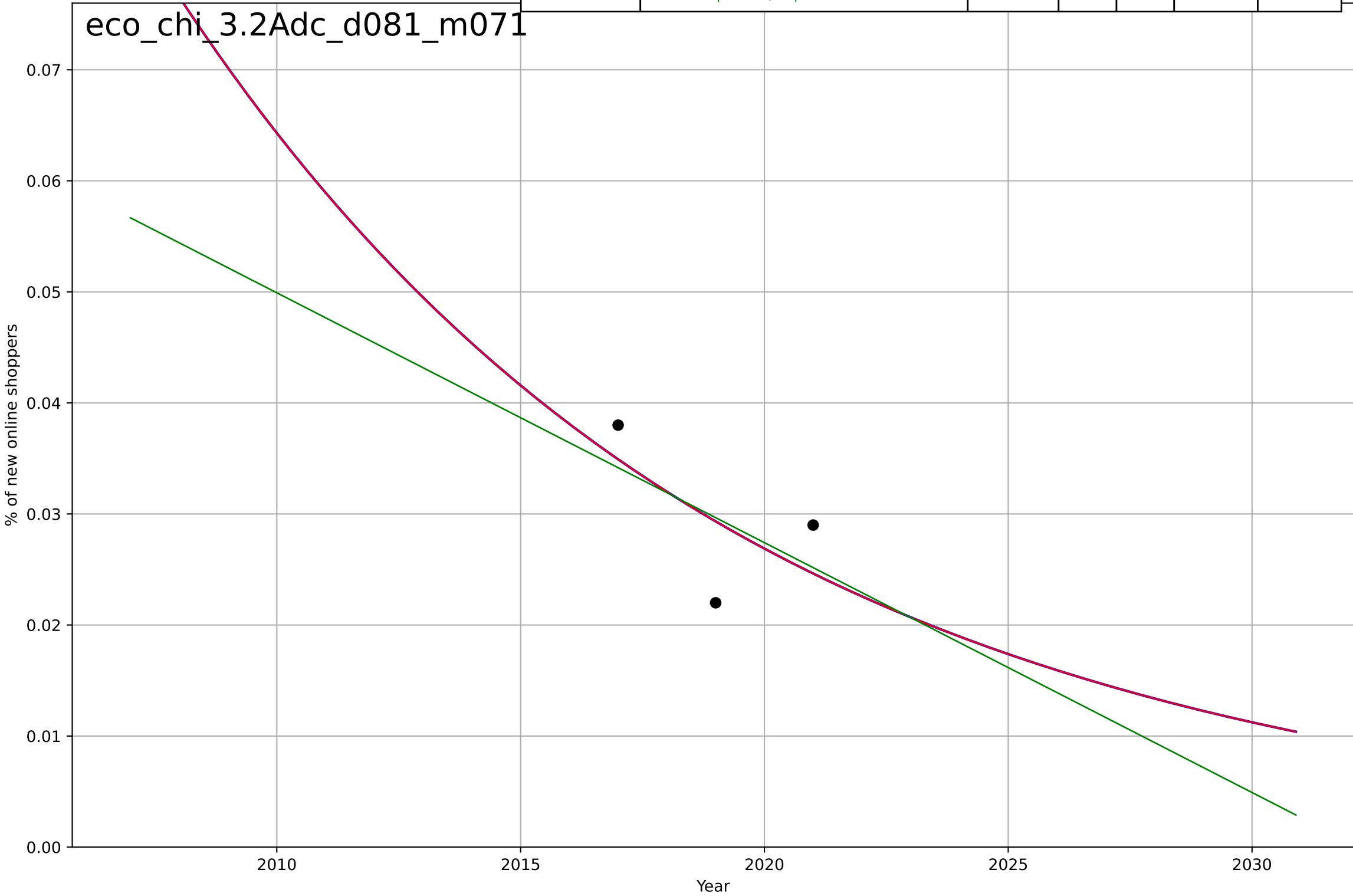
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, D_t=27.2, K=0.99$	0.162	0.977	-inf	0.021	0.0187
Exponential	$1.55e+03*\exp(0.00437*(x-157563))$	0.00437	-17.7	-55.2	0.594	0.578
Linear	$\text{intercept}=-73.1, \text{slope}=0.0365$	0.0365	0.972	0.915	0.0231	0.0201

eco_chi_2.4Eas_d166_m060



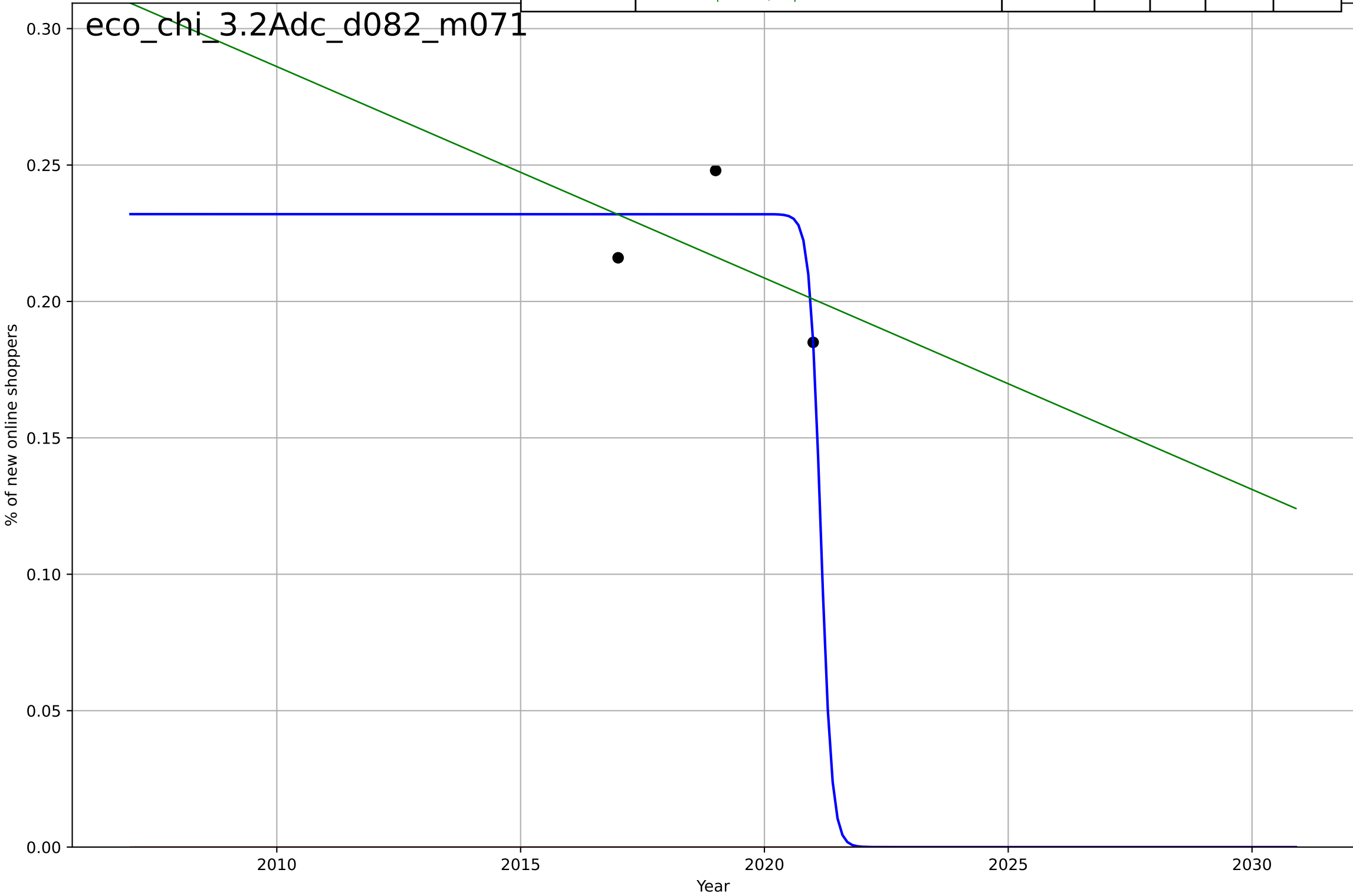
e-commerce
China
3.2 Adopter characteristics
Distribution of newly added e-commerce users
% of new online shoppers

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1904, Dt=-50.4, K=670$	-0.0872	0.361	2.28	0.00524	0.00492
Exponential	$1.88 \cdot \exp(-0.0872 \cdot (x-1971))$	-0.0872	0.361	-inf	0.00524	0.00492
Linear	intercept=4.57, slope=-0.00225	-0.00225	0.315	-inf	0.00542	0.00511



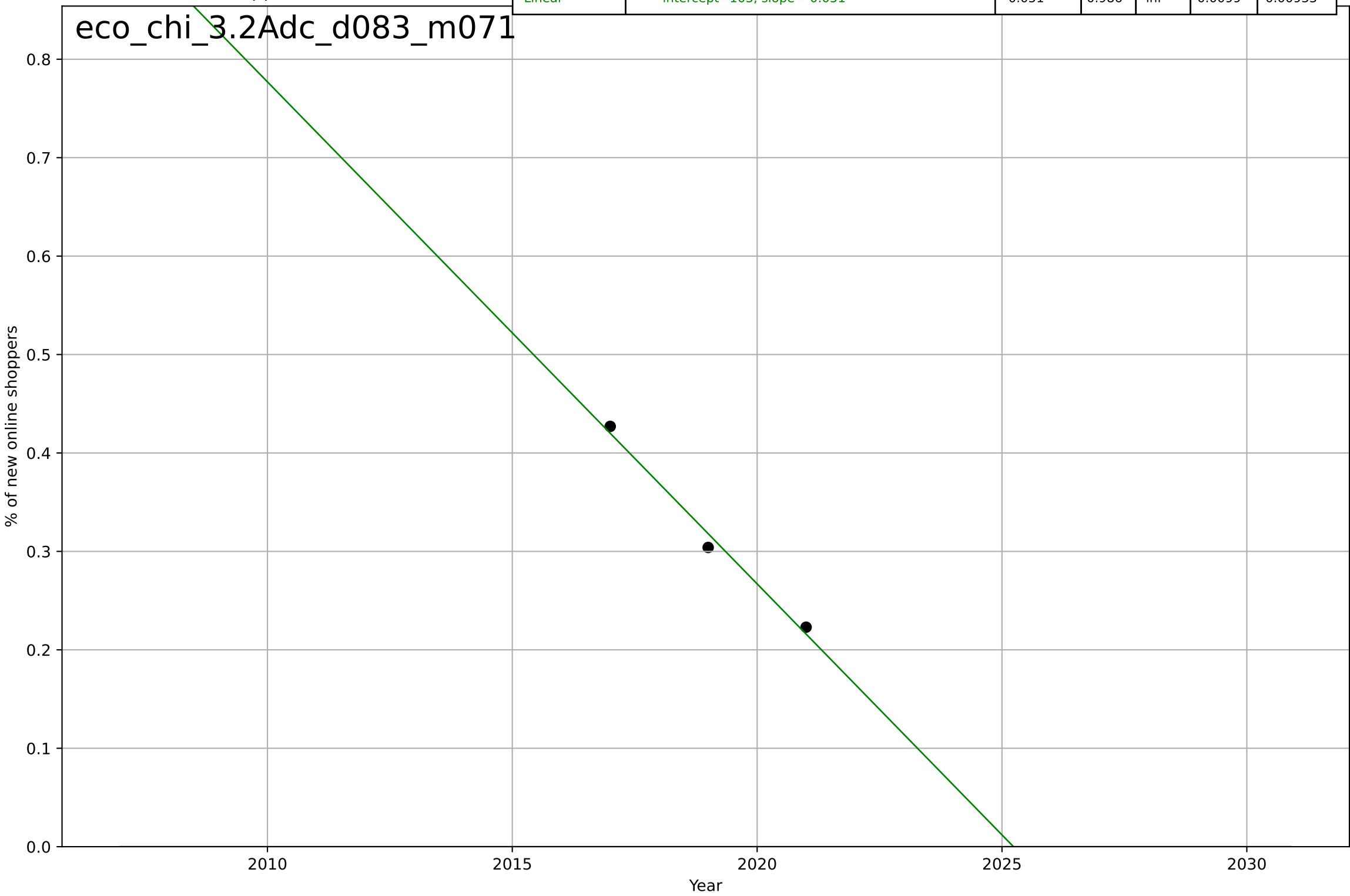
e-commerce
China
3.2 Adopter characteristics
Distribution of newly added e-commerce users
% of new online shoppers

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=-0.497, K=0.232$	-8.84	0.742	1.52	0.0131	0.0107
Exponential	$1.56e+03 \cdot \exp(0.000255 \cdot (x-157451))$	0.000255	-70.7	-inf	0.218	0.216
Linear	intercept=15.9, slope=-0.00775	-0.00775	0.242	-inf	0.0224	0.0211



e-commerce
China
3.2 Adopter characteristics
Distribution of newly added e-commerce users
% of new online shoppers

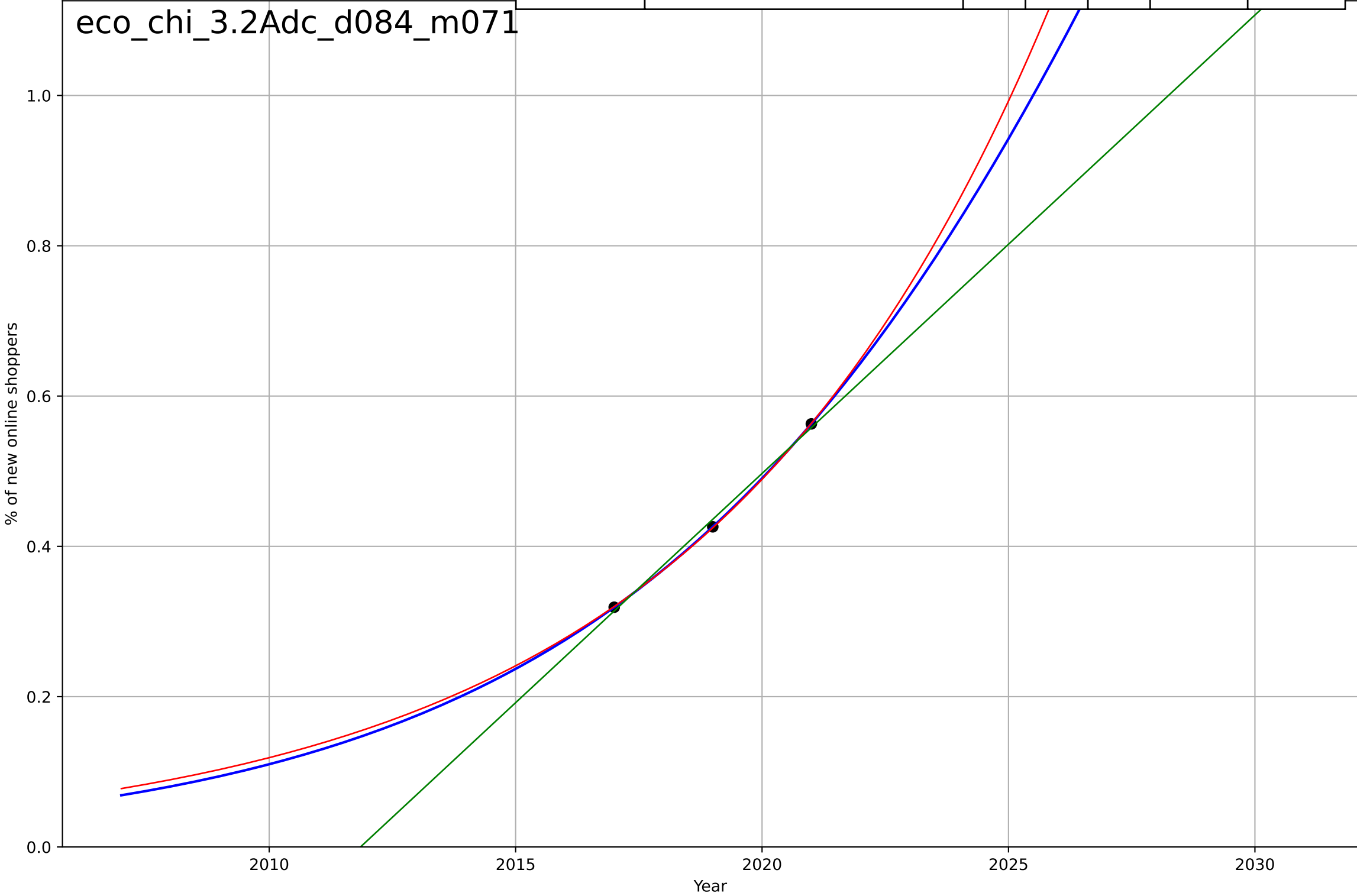
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	t0=nan, Dt=nan, K=nan	nan	nan	nan	nan	nan
Exponential	-1.54e+03*exp(-0.00379*(x--152767))	-0.00379	-14.4	-inf	0.329	0.318
Linear	intercept=103, slope=-0.051	-0.051	0.986	-inf	0.0099	0.00933



e-commerce
China
3.2 Adopter characteristics
Distribution of newly added e-commerce users
% of new online shoppers

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2032, Dt=27.4, K=3.75$	0.16	1	1	$5.83e-15$	$5.72e-15$
Exponential	$5.71 \cdot \exp(0.142 \cdot (x-2037))$	0.142	1	-inf	0.00101	0.00095
Linear	$\text{intercept}=-123, \text{slope}=0.061$	0.061	0.995	-inf	0.00707	0.00667

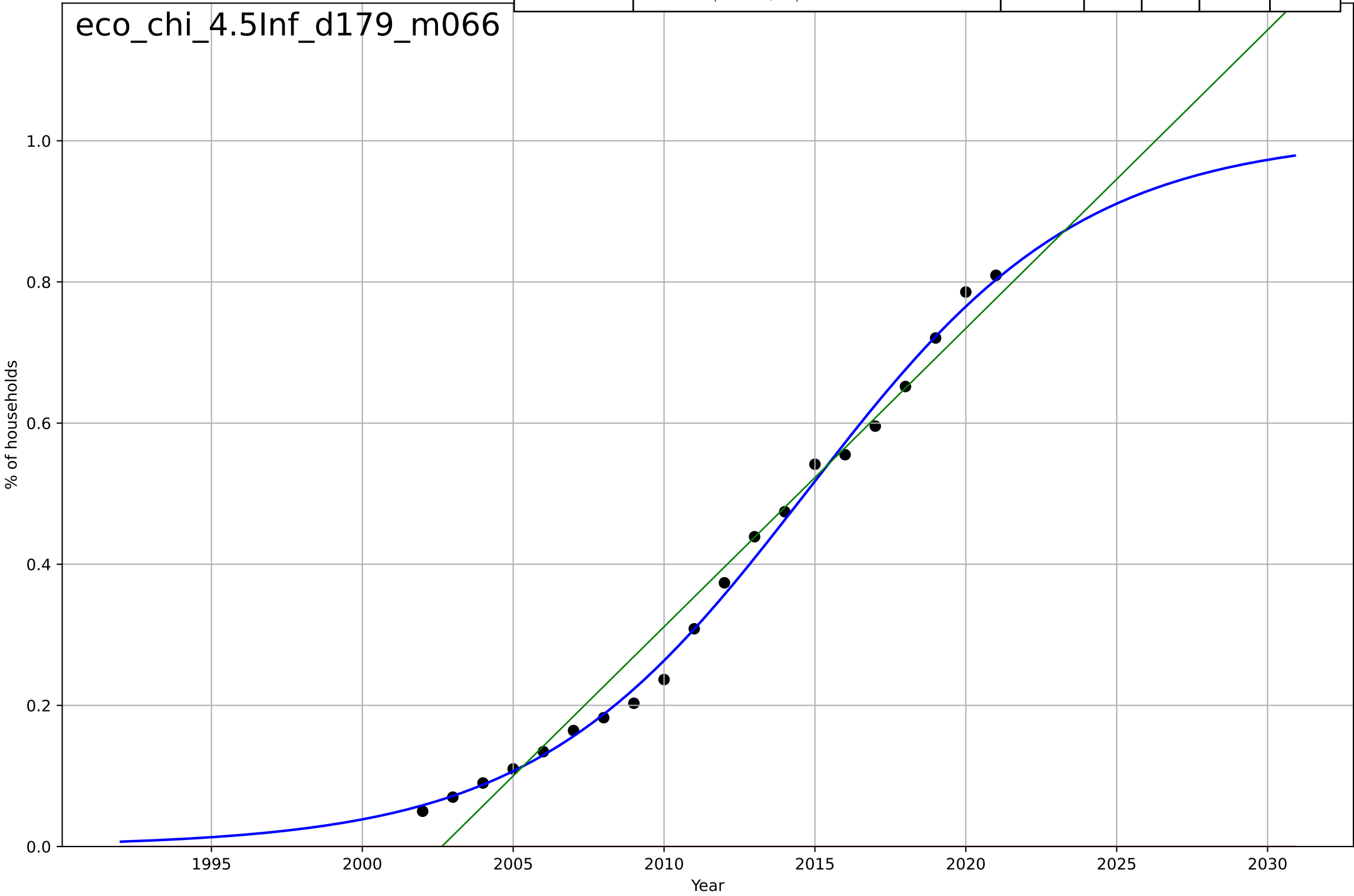
eco_chi_3.2Adc_d084_m071



e-commerce
China
4.5 Infrastructure dependence
Proportion of households with Internet access e
% of households

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2015, Dt=20.1, K=1.01$	0.219	0.996	0.995	0.0165	0.0132
Exponential	$1.55e+03*\exp(0.00494*(x-157575))$	0.00494	-2.31	-2.69	0.449	0.375
Linear	$\text{intercept}=-84.7, \text{slope}=0.0423$	0.0423	0.975	0.972	0.0388	0.0309

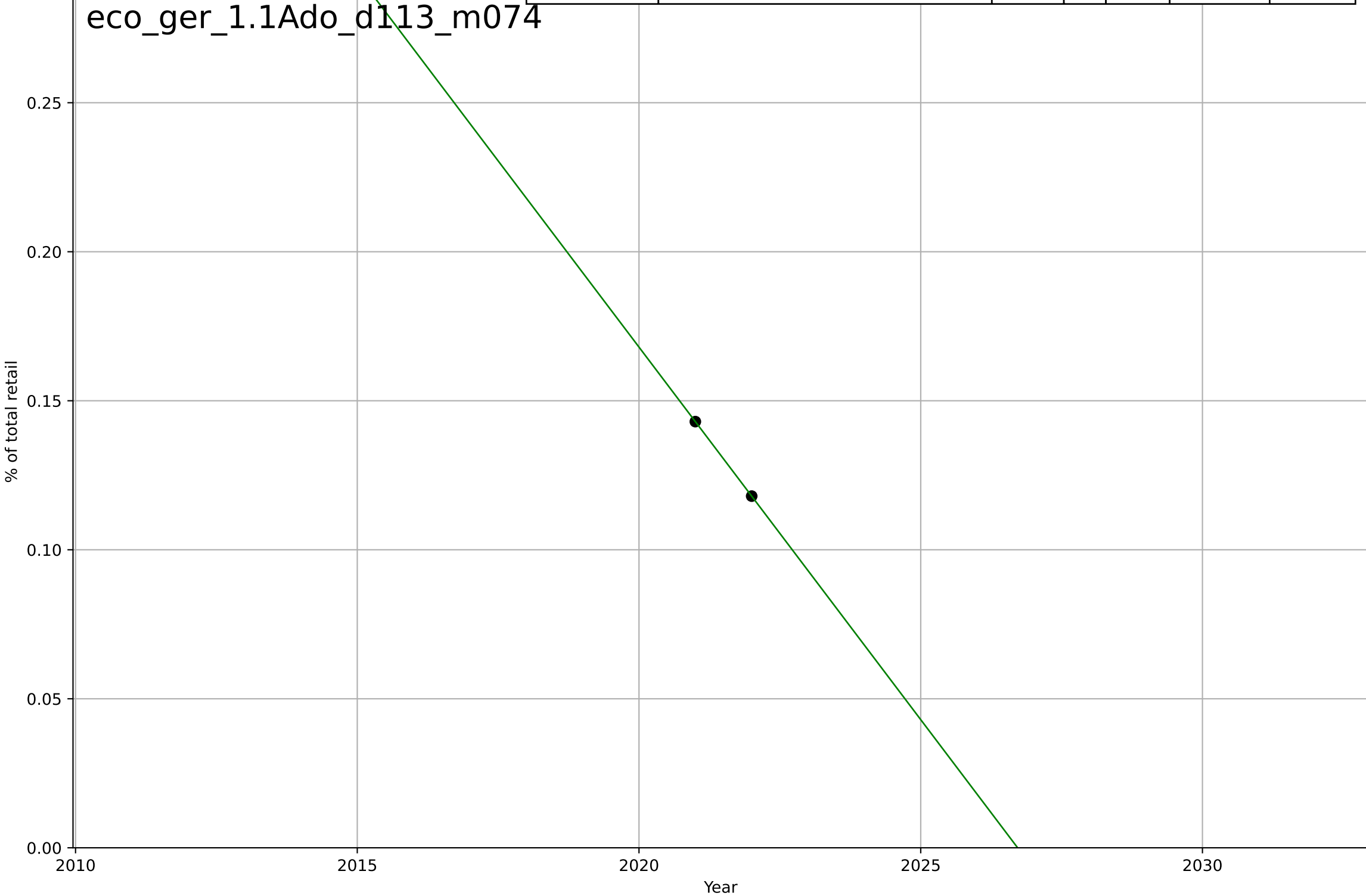
eco_chi_4.5Inf_d179_m066



e-commerce
Germany
1.1 Adoption over time
Internet sales as a percentage of total retail (B2C)
% of total retail

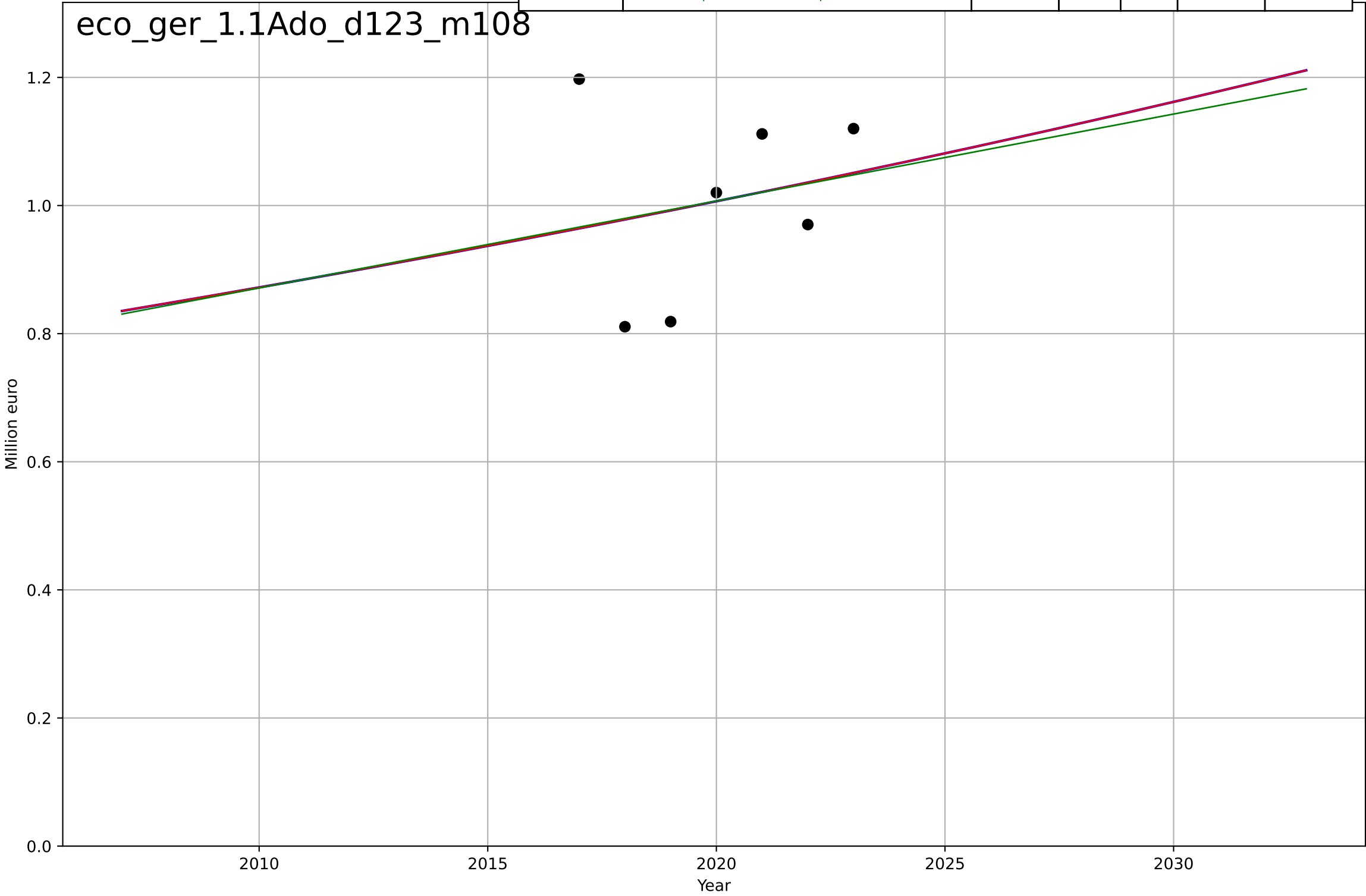
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=50.7, \text{slope}=-0.025$	-0.025	1	1	5.75e-15	5.7e-15

eco_ges_1.1Ado_d113_m074



e-commerce
Germany
1.1 Adoption over time
Monetary value of e-commerce sales (all activities)
Million euro
1e6

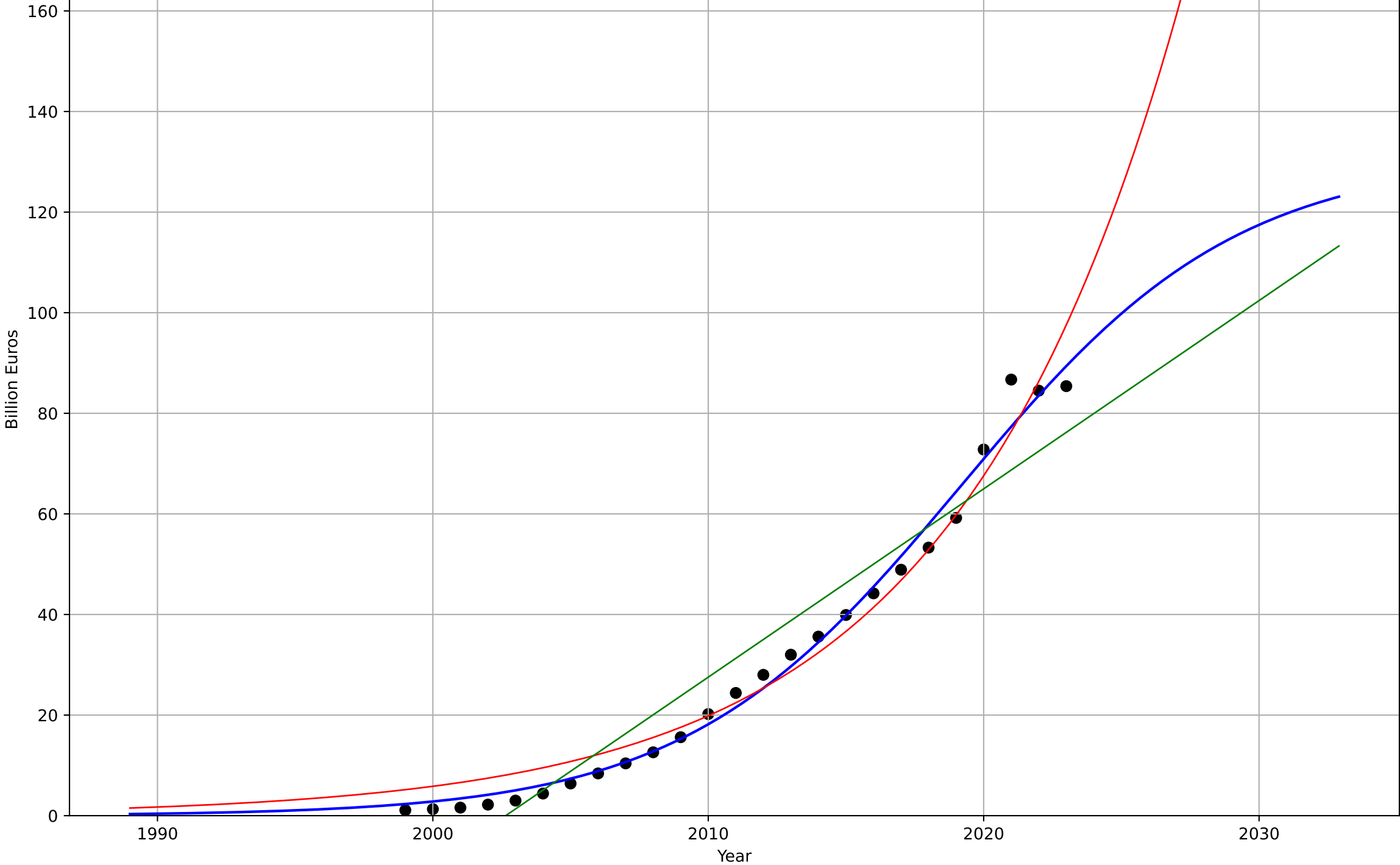
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2472, Dt=306, K=6.65e+08$	0.0144	0.0405	-0.919	1.36e+05	1.16e+05
Exponential	$84.7 \cdot \exp(0.0143 \cdot (x-1365))$	0.0143	0.0405	-0.439	1.36e+05	1.16e+05
Linear	intercept=-2.64e+07, slope=1.36e+04	1.36e+04	0.0381	-0.443	1.36e+05	1.16e+05



e-commerce
Germany
2.2 Relative Advantage (Profitability)
Annual Internet retail (B2C) sales value
Billion Euros

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, D_t=22.1, K=131$	0.199	0.989	0.988	2.9	2.14
Exponential	$0.247 \cdot \exp(0.122 \cdot (x-1974))$	0.122	0.973	0.97	4.66	3.84
Linear	$\text{intercept}=-7.5e+03, \text{slope}=3.74$	3.74	0.92	0.913	7.96	6.96

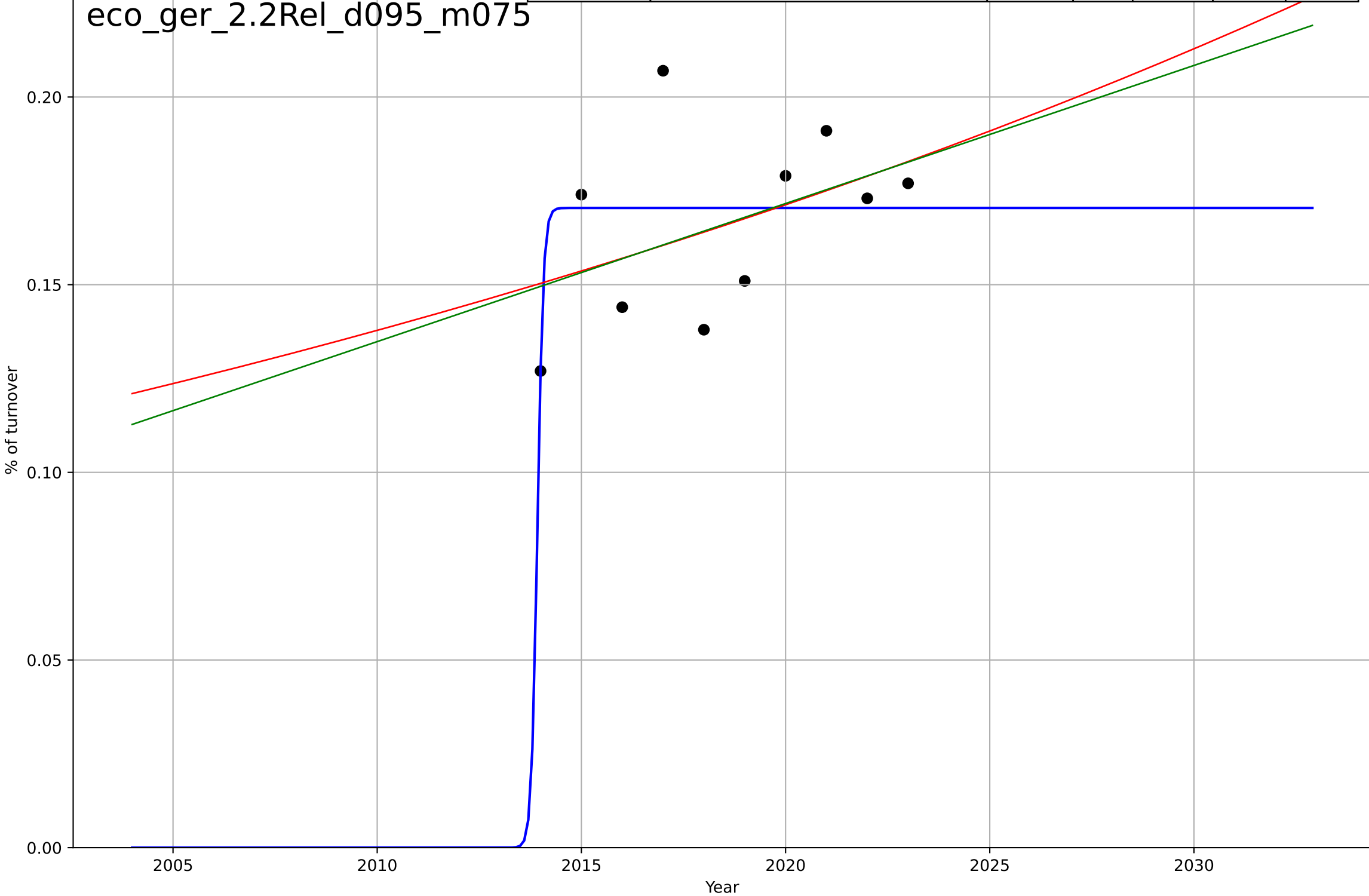
eco_ger_2.2Rel_d047_m094



e-commerce
Germany
2.2 Relative Advantage (Profitability)
Enterprises' total turnover from e-commerce sales as a % of turnover

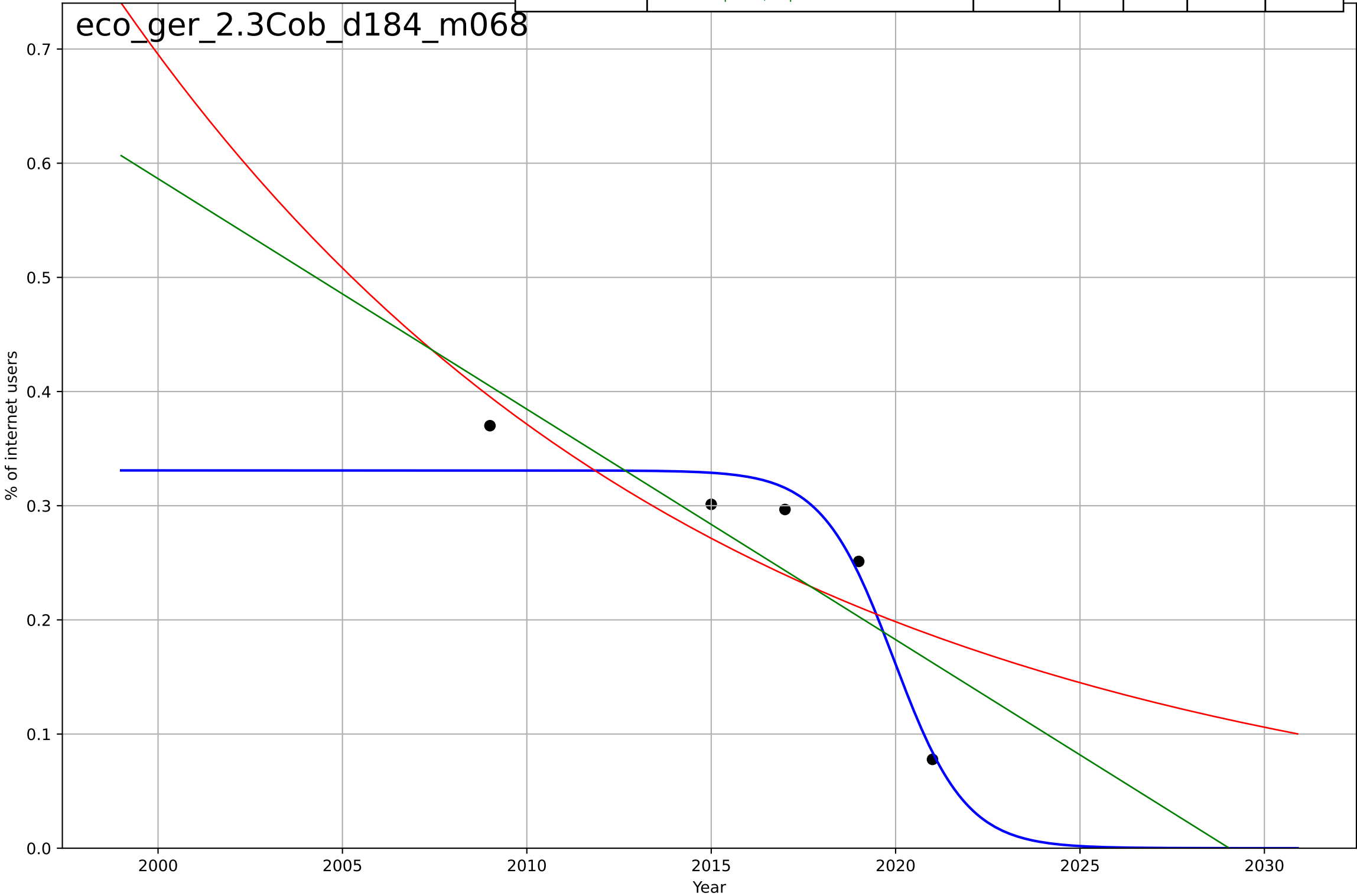
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2014, Dt=0.317, K=0.17$	13.9	0.297	-0.0548	0.0201	0.0157
Exponential	$5.66 \cdot \exp(0.0217 \cdot (x-2181))$	0.0217	0.191	-0.0397	0.0215	0.0181
Linear	$\text{intercept}=-7.26, \text{slope}=0.00368$	0.00368	0.195	-0.0349	0.0215	0.0181

eco_ger_2.2Rel_d095_m075



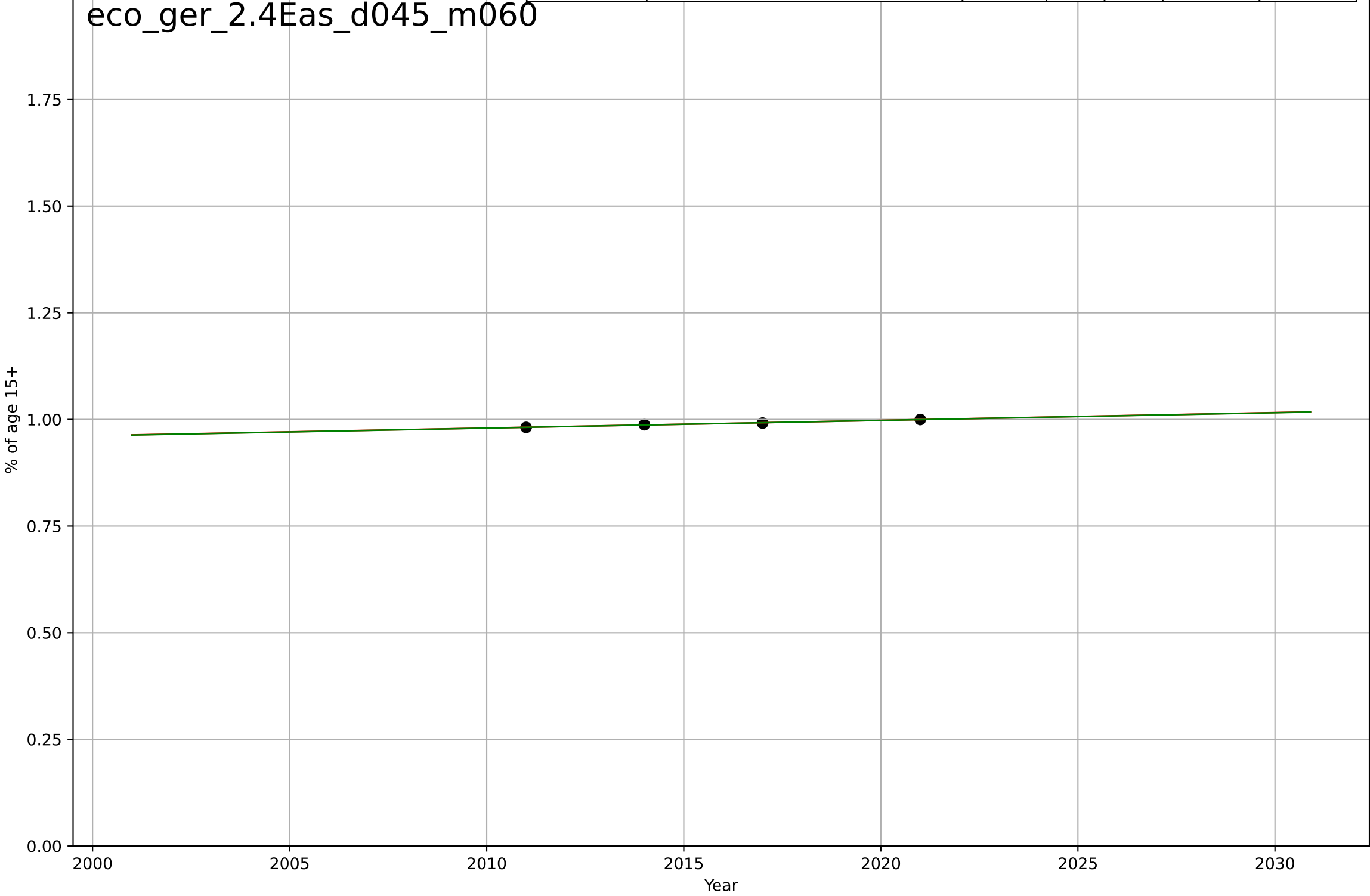
e-commerce
Germany
2.3 Relative (dis)advantage
Share of Internet users not buying online due to
% of internet users

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=-4.28, K=0.331$	-1.03	0.942	0.767	0.0237	0.0206
Exponential	$0.379 \cdot \exp(-0.0627 \cdot (x-2010))$	-0.0627	0.625	0.249	0.0603	0.0522
Linear	$\text{intercept}=41, \text{slope}=-0.0202$	-0.0202	0.714	0.427	0.0527	0.0477



e-commerce
Germany
2.4 Ease of Use
Account in financial institution
% of age 15+

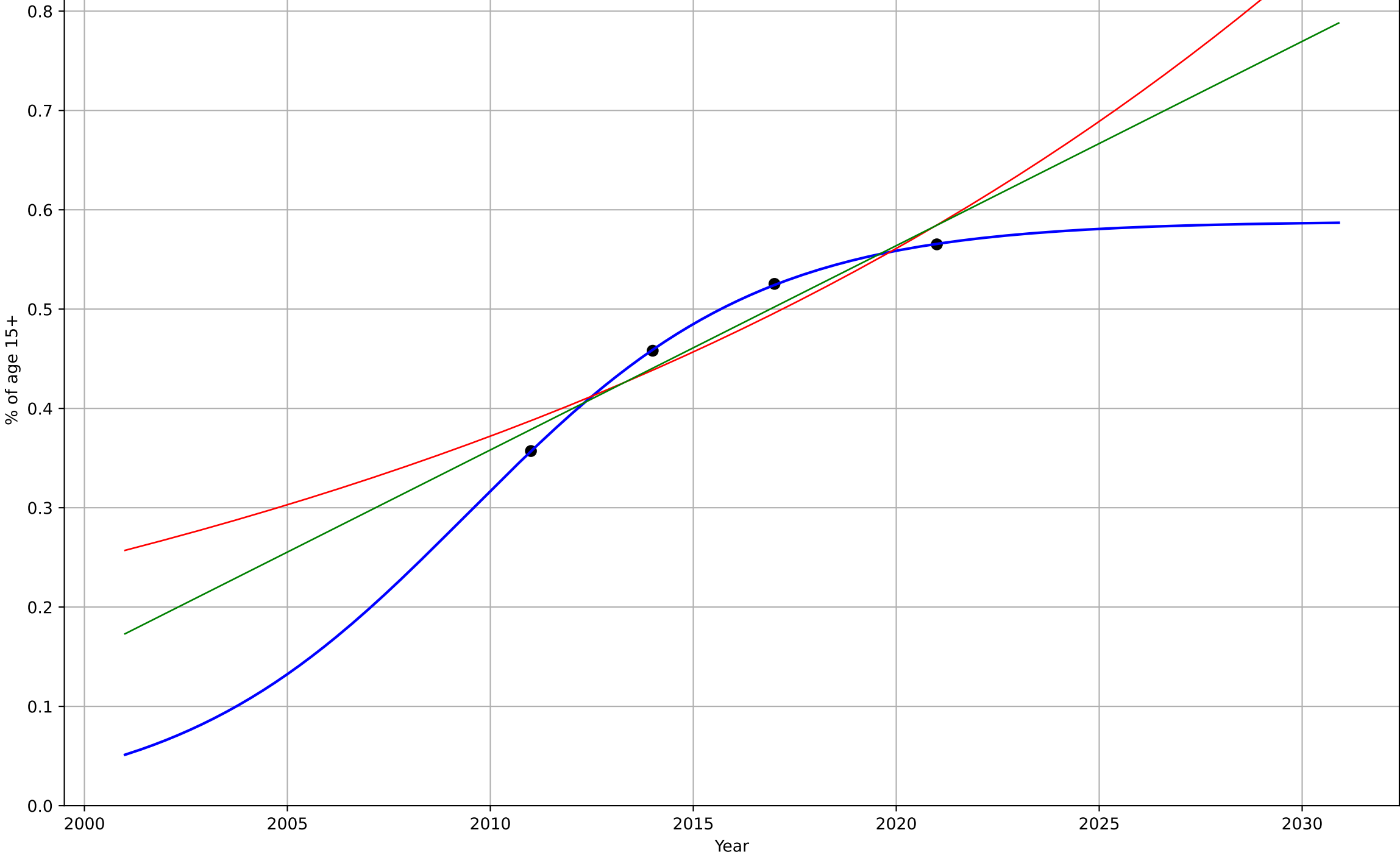
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$1.26 \cdot \exp(0.00182 \cdot (x-2146))$	0.00182	0.992	0.976	0.000594	0.000518
Linear	intercept=-2.64, slope=0.0018	0.0018	0.992	0.976	0.000597	0.000519



e-commerce
Germany
2.4 Ease of Use
Owns a credit card
% of age 15+

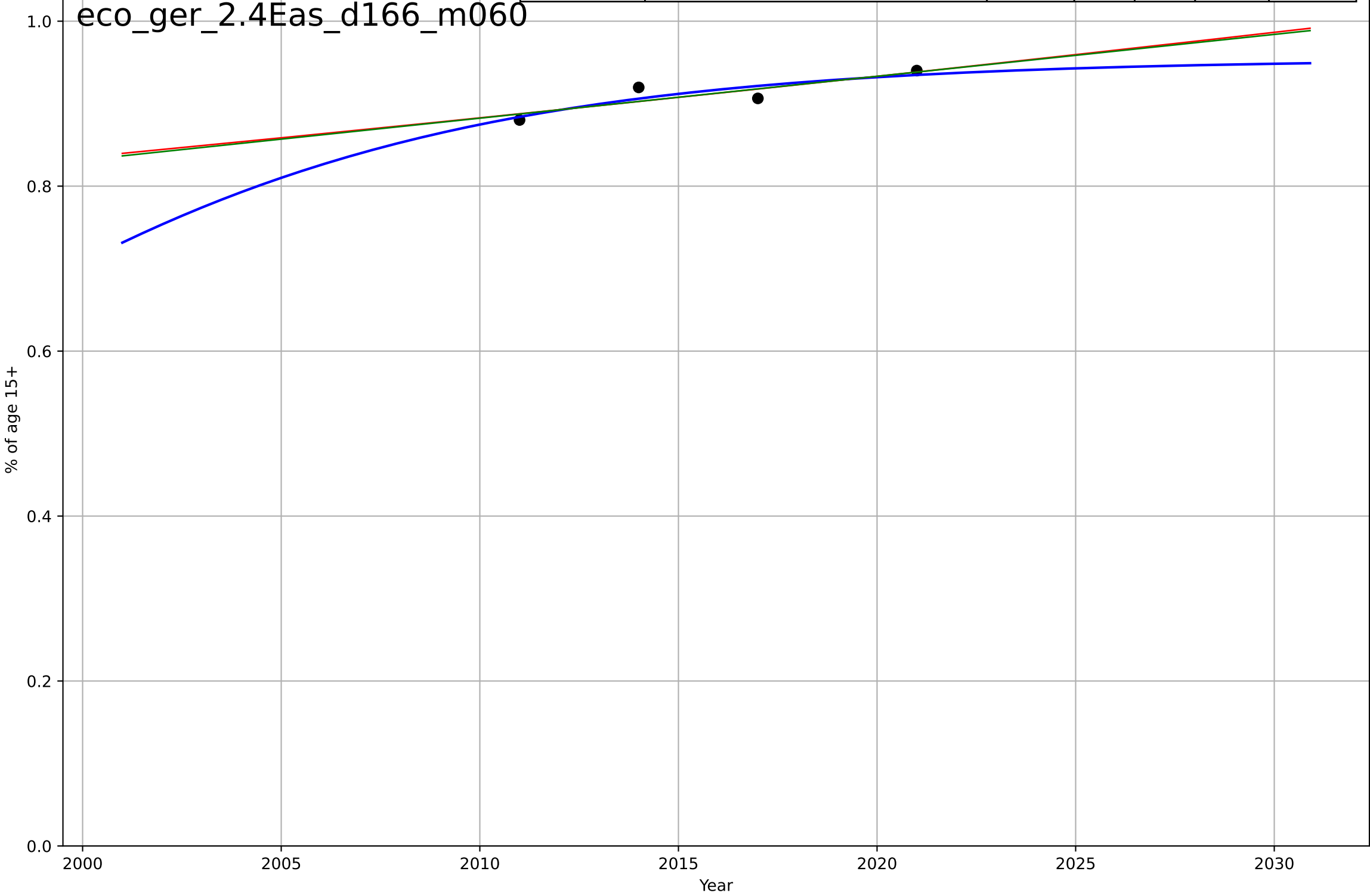
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=15.8, K=0.588$	0.278	1	-inf	0.000787	0.000708
Exponential	$0.918 \cdot \exp(0.0411 \cdot (x-2032))$	0.0411	0.897	0.691	0.0253	0.0247
Linear	intercept=-41, slope=0.0206	0.0206	0.932	0.796	0.0206	0.0204

eco_ger_2.4Eas_d165_m060



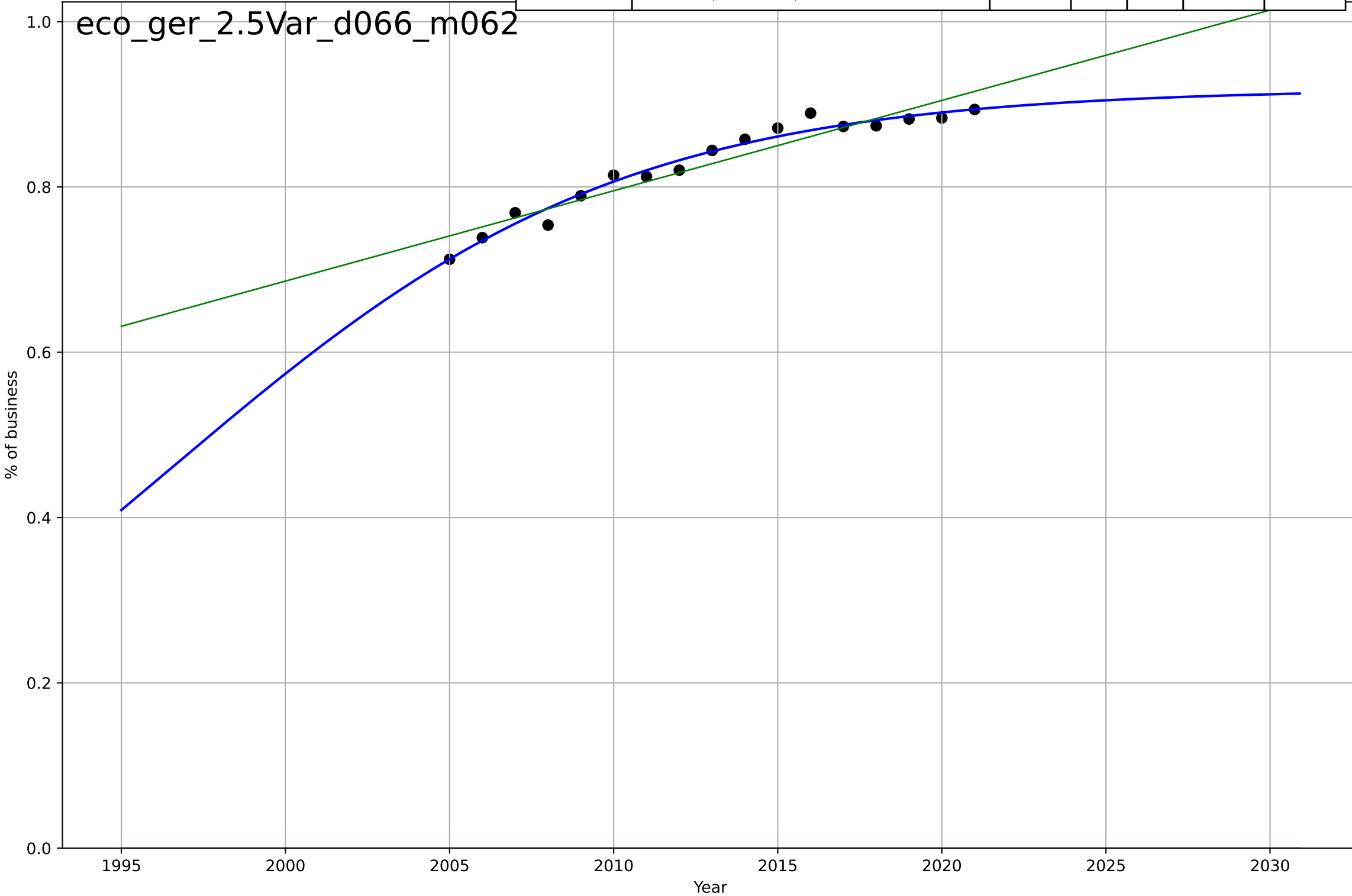
e-commerce
Germany
2.4 Ease of Use
Owns a debit card
% of age 15+

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1992, D_t=32.7, K=0.954$	0.134	0.759	-inf	0.0107	0.00943
Exponential	$3.63 \cdot \exp(0.00555 \cdot (x - 2265))$	0.00555	0.746	0.238	0.011	0.00942
Linear	intercept=-9.33, slope=0.00508	0.00508	0.747	0.241	0.0109	0.00941



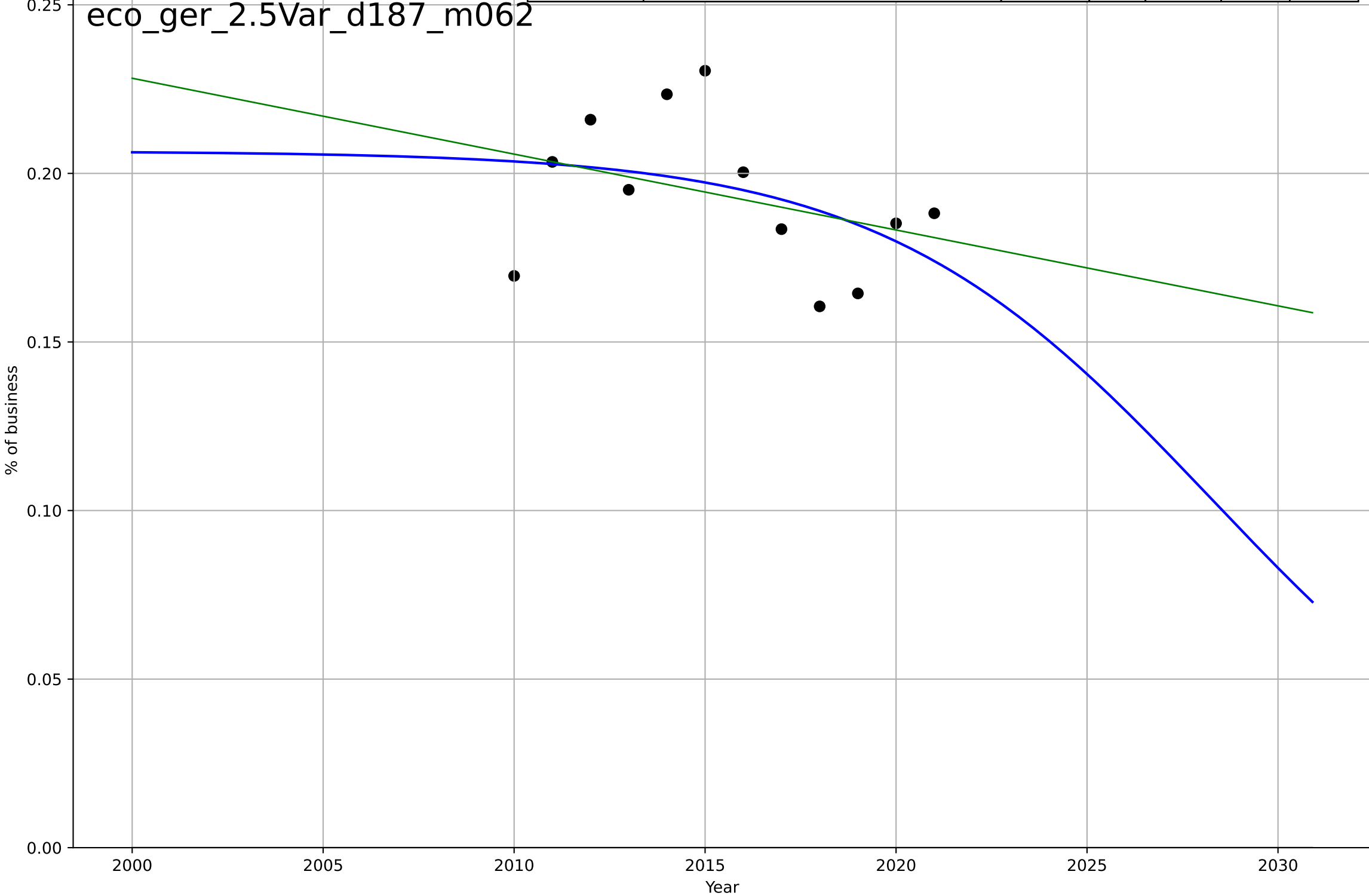
e-commerce
Germany
2.5 Variety (Choice Availability)
Businesses with a web presence
% of business

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1997, Dt=30.1, K=0.919$	0.146	0.971	0.965	0.00951	0.00723
Exponential	$1.56e+03 \cdot \exp(0.00195 \cdot (x-157465))$	0.00195	-218	-249	0.83	0.828
Linear	$\text{intercept}=-21.2, \text{slope}=0.0109$	0.0109	0.91	0.897	0.0168	0.0147



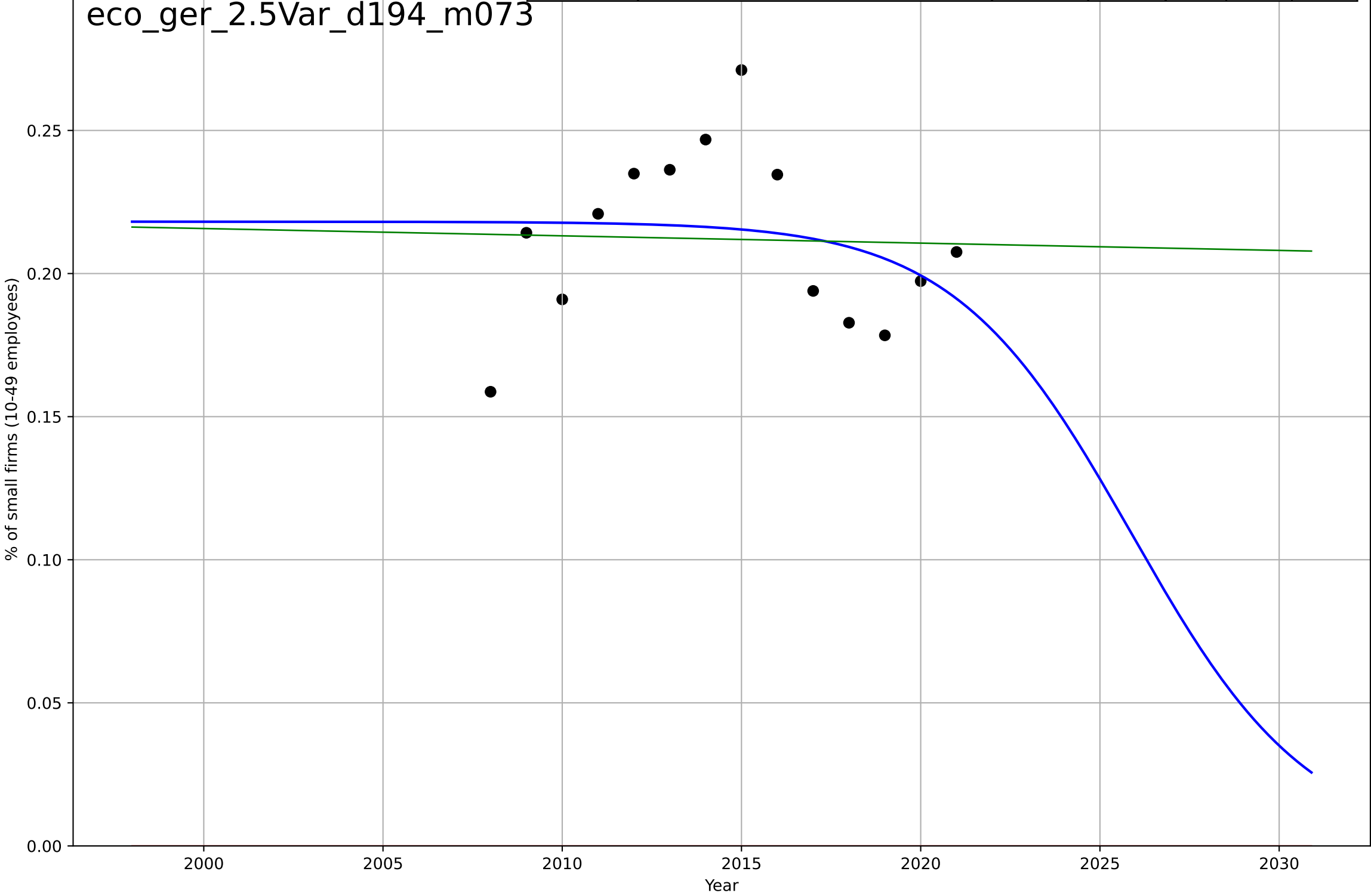
e-commerce
Germany
2.5 Variety (Choice Availability)
Share of businesses receiving orders through the
% of business

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2028, D_t=-19.1, K=0.207$	-0.231	0.177	-0.132	0.0196	0.0162
Exponential	$1.56e+03*\exp(0.00077*(x-157463))$	0.00077	-79.9	-97.8	0.195	0.193
Linear	intercept=4.73, slope=-0.00225	-0.00225	0.129	-0.0647	0.0202	0.0158



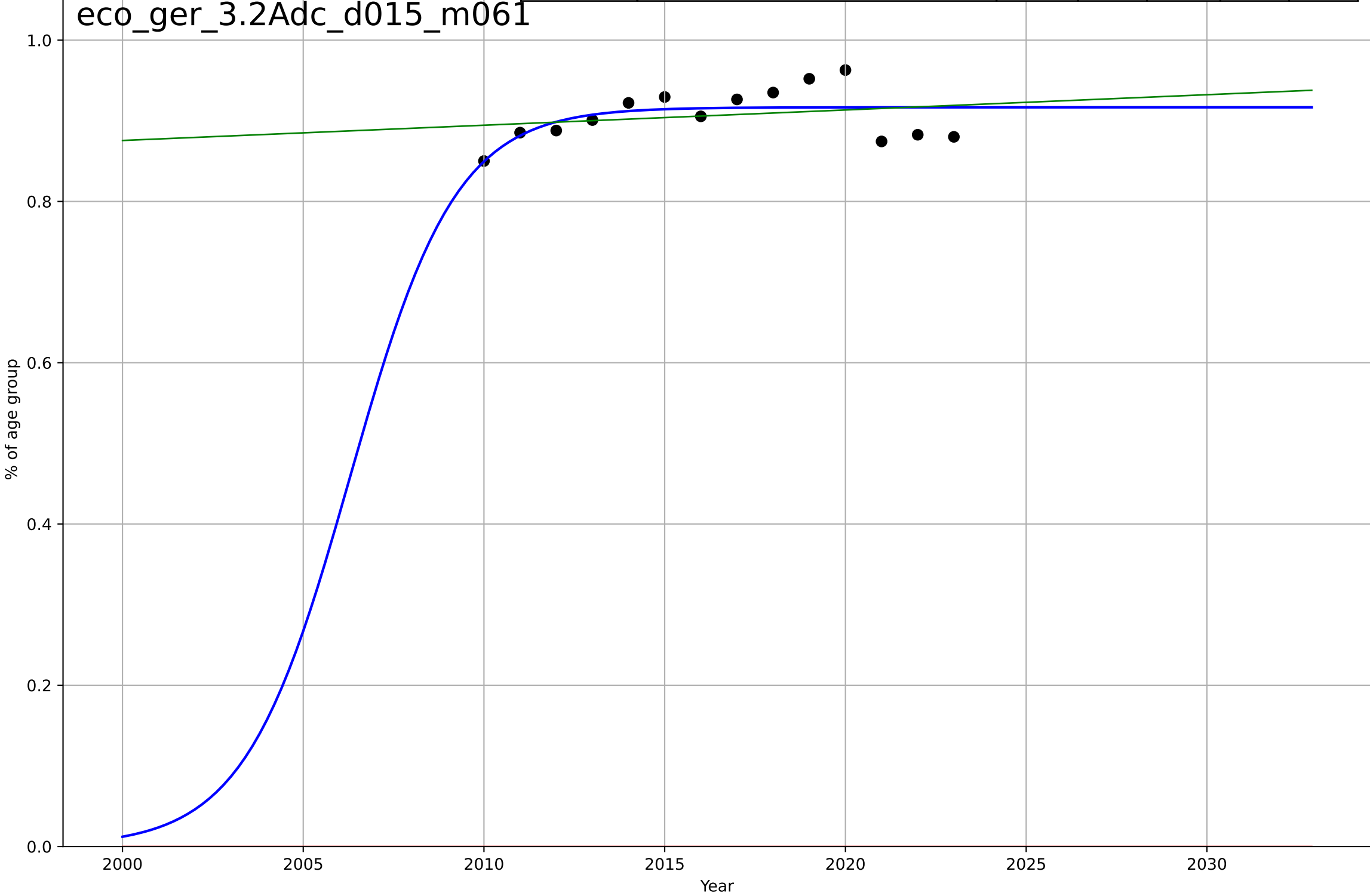
e-commerce
Germany
2.5 Variety (Choice Availability)
Small firms selling online
% of small firms (10-49 employees)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2026, Dt=-10.9, K=0.218$	-0.402	0.0673	-0.213	0.0286	0.0233
Exponential	$1.56e+03*\exp(0.000955*(x-157466))$	0.000955	-51.4	-61	0.214	0.212
Linear	$\text{intercept}=0.726, \text{slope}=-0.000255$	-0.000255	0.00121	-0.18	0.0295	0.0245



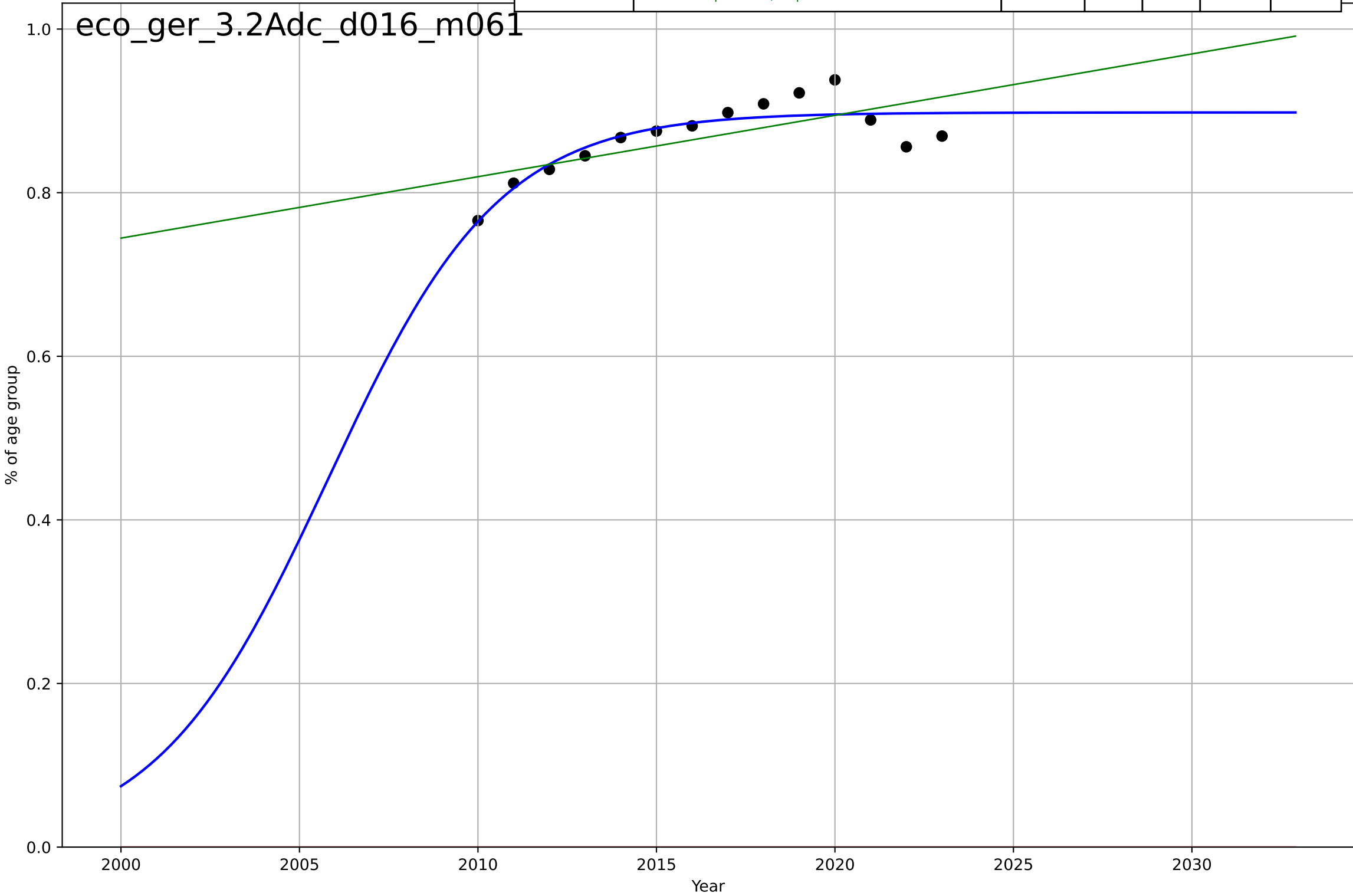
e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online (age group)
% of age group

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2006, Dt=6.41, K=0.917$	0.685	0.355	0.161	0.025	0.02
Exponential	$1.56e+03 \cdot \exp(0.00109 \cdot (x-157442))$	0.00109	-850	-1e+03	0.907	0.907
Linear	intercept=-2.91, slope=0.00189	0.00189	0.0601	-0.111	0.0302	0.0258



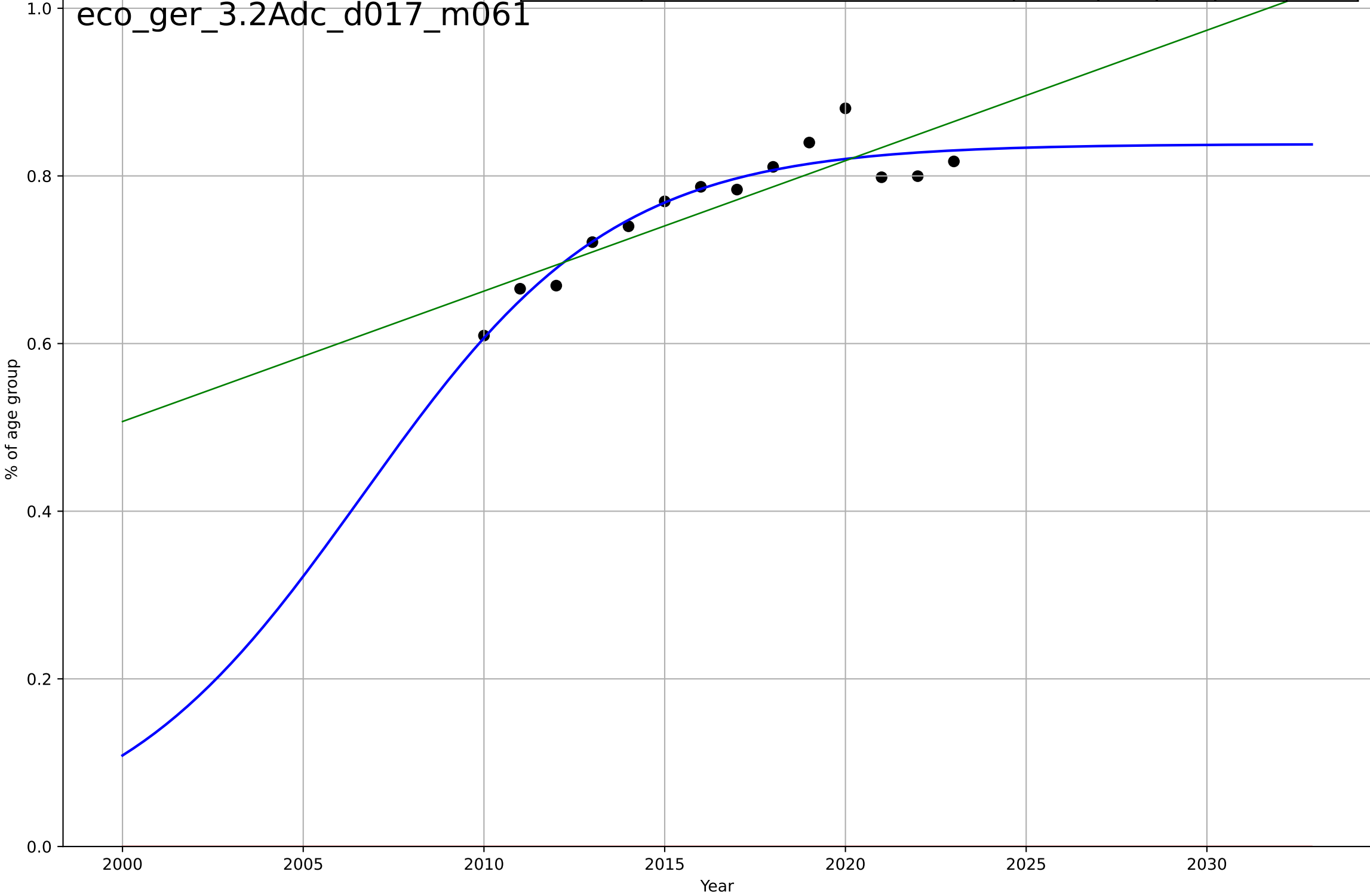
e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online (age group)
eco_ges_3.2Adc_d016_m061

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2006, D_t=10.6, K=0.898$	0.415	0.791	0.728	0.02	0.0145
Exponential	$1.56e+03 \cdot \exp(0.00162 \cdot (x-157461))$	0.00162	-393	-465	0.869	0.868
Linear	intercept=-14.3, slope=0.0075	0.0075	0.477	0.382	0.0317	0.0271



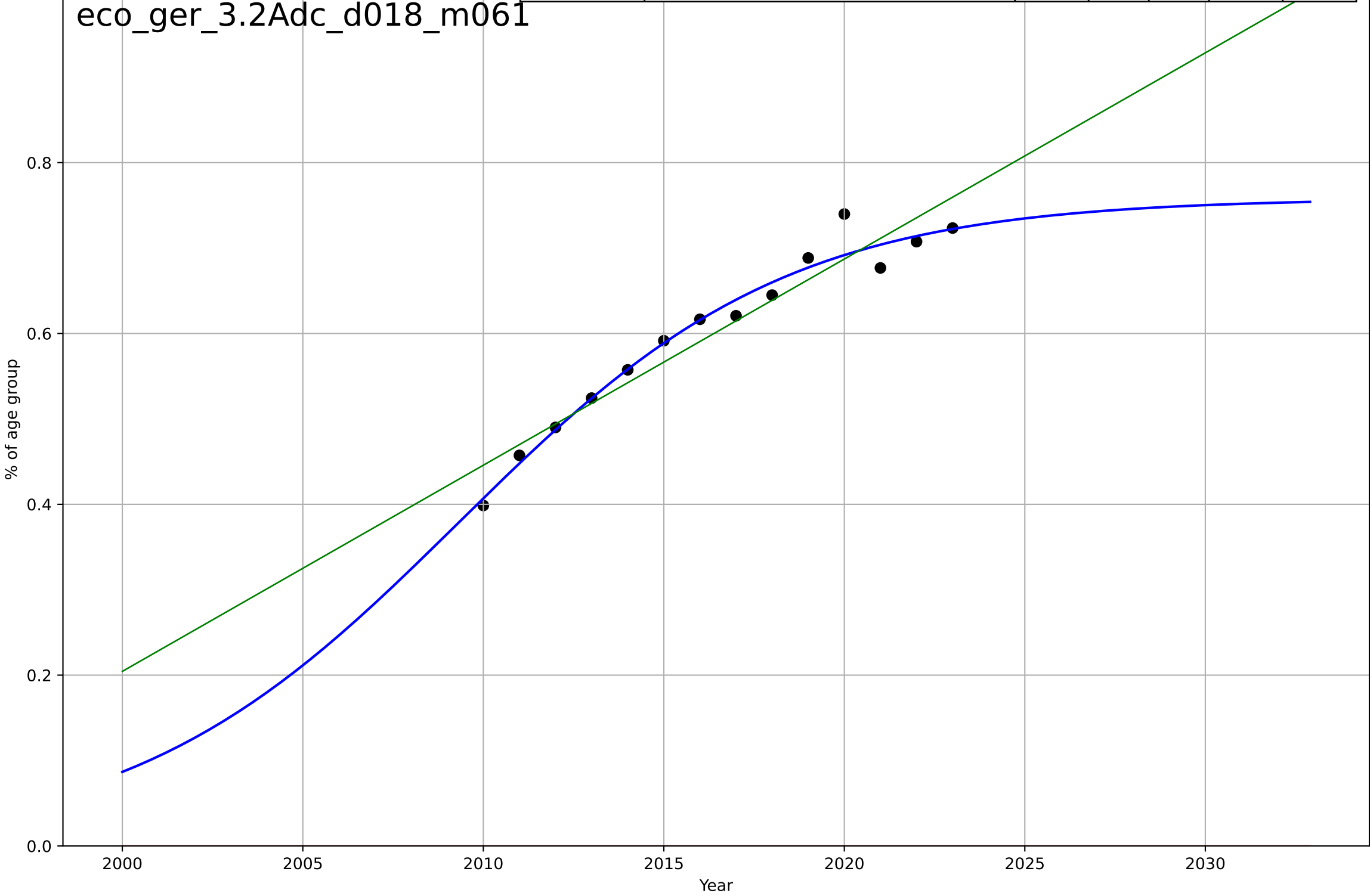
e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online (age group)
eco_ges_3.2Adc_d017_m061

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2007, Dt=15.3, K=0.838$	0.287	0.906	0.878	0.0221	0.0157
Exponential	$1.56e+03*\exp(0.00238*(x-157492))$	0.00238	-112	-133	0.767	0.764
Linear	intercept=-30.6, slope=0.0156	0.0156	0.756	0.712	0.0356	0.0318



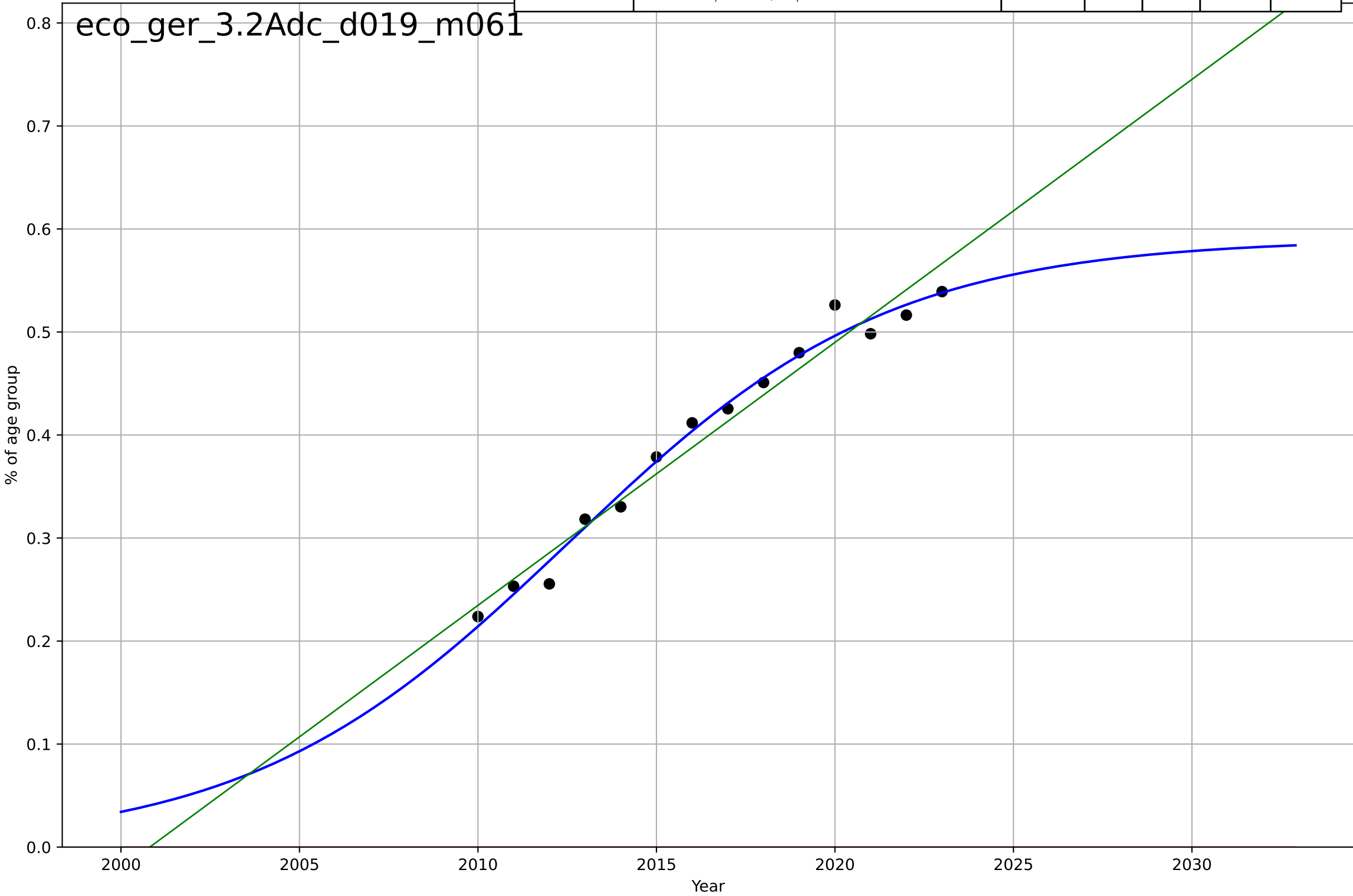
e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online (age group)
eco_ger_3.2Adc_d018_m061

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=20, K=0.758$	0.219	0.972	0.964	0.0168	0.0109
Exponential	$1.55e+03 \cdot \exp(0.0032 \cdot (x-157526))$	0.0032	-35.5	-42.1	0.611	0.603
Linear	$\text{intercept}=-48.1, \text{slope}=0.0241$	0.0241	0.925	0.911	0.0277	0.0232



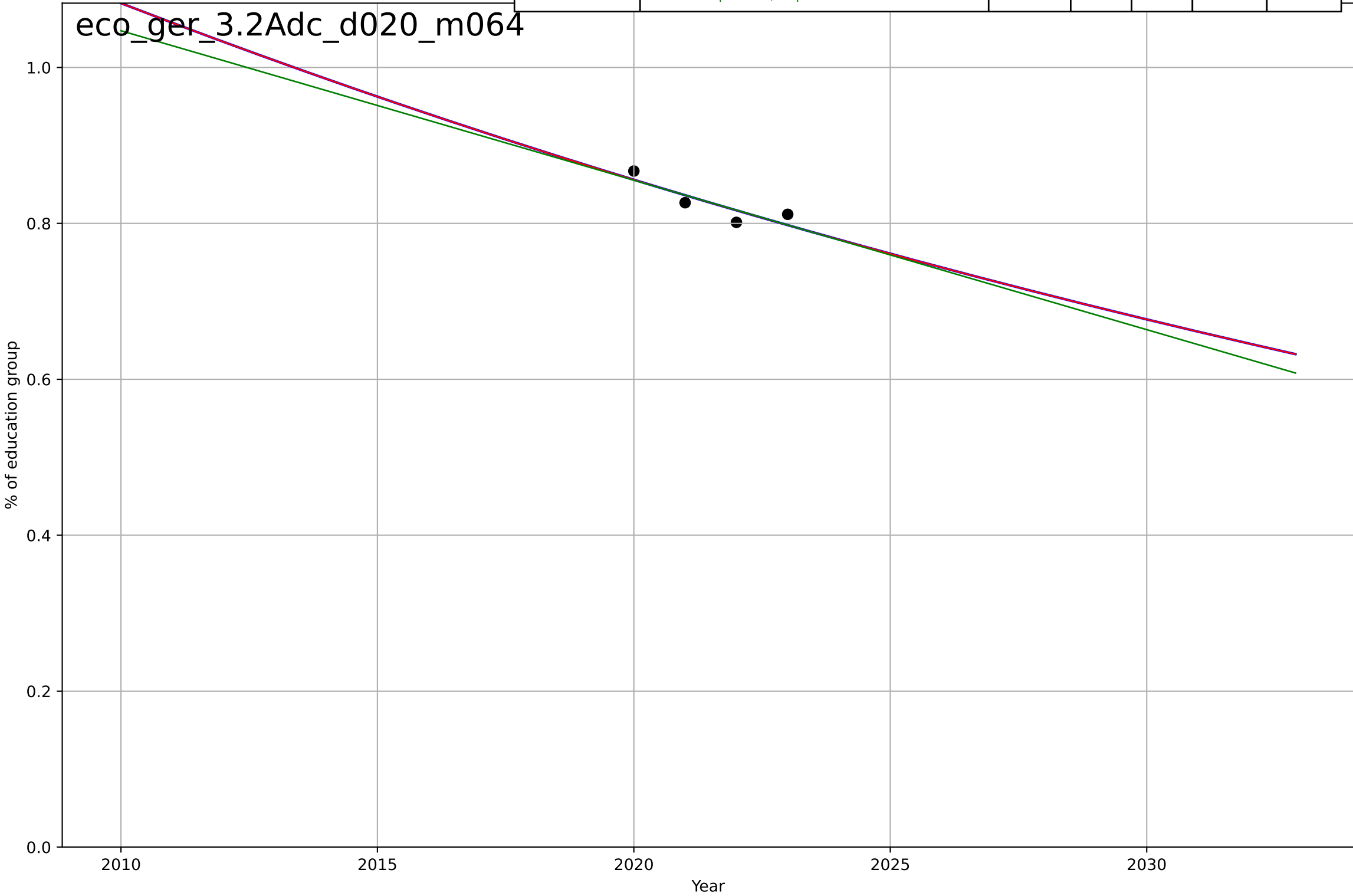
e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online (age group)
eco_ges_3.2Adc_d019_m061

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, D_t=19.7, K=0.59$	0.223	0.986	0.981	0.0126	0.01
Exponential	$1.55e+03*\exp(0.00335*(x-157541))$	0.00335	-14.6	-17.4	0.414	0.401
Linear	$\text{intercept}=-51.1, \text{slope}=0.0255$	0.0255	0.964	0.958	0.0198	0.0176



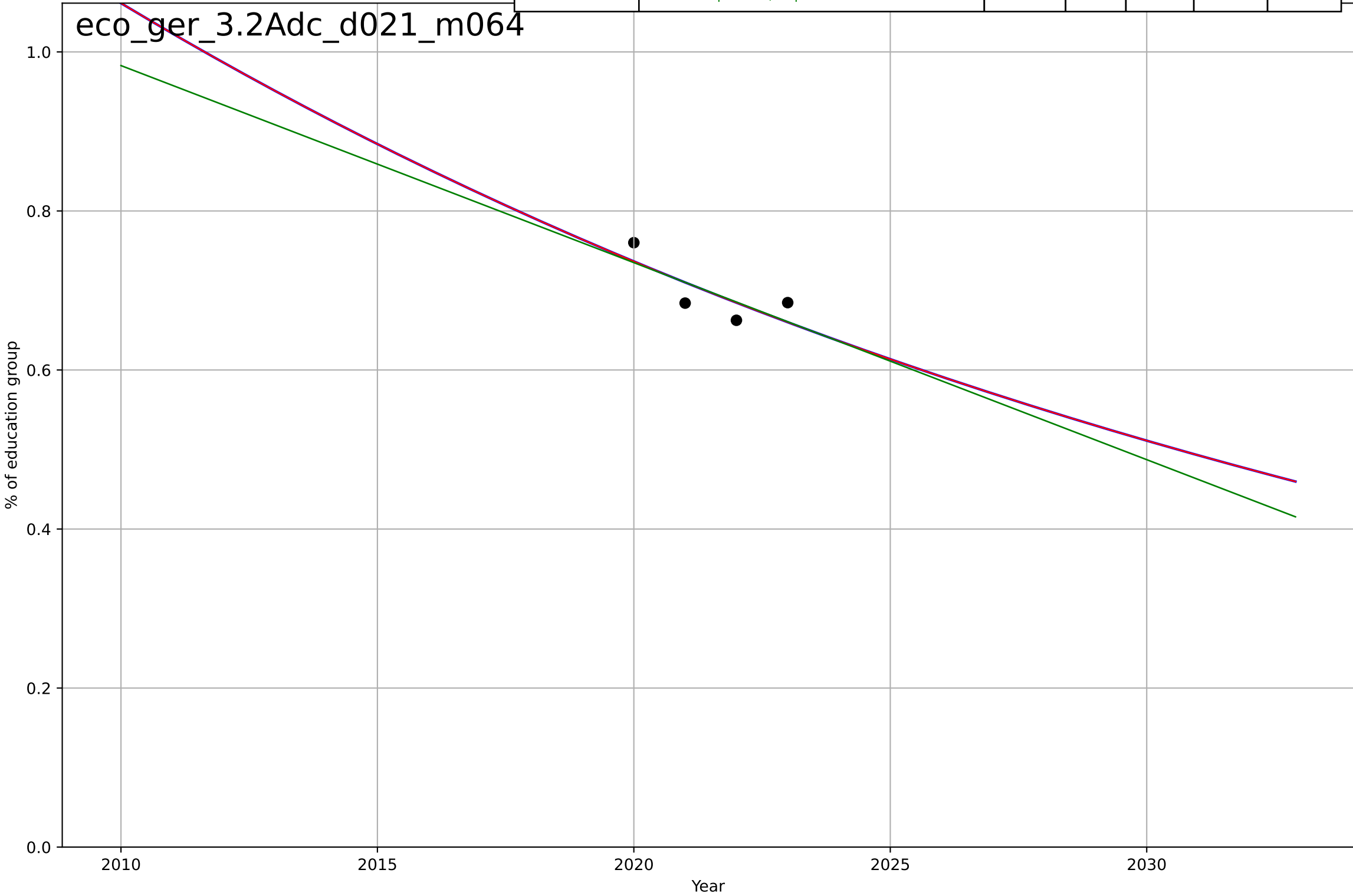
e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online (hi
% of education group

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1682, D_t=-187, K=2.39e+03$	-0.0235	0.742	-inf	0.0127	0.0125
Exponential	$0.839 \cdot \exp(-0.0235 \cdot (x-2021))$	-0.0235	0.742	0.227	0.0127	0.0125
Linear	intercept=39.6, slope=-0.0192	-0.0192	0.733	0.2	0.0129	0.0127



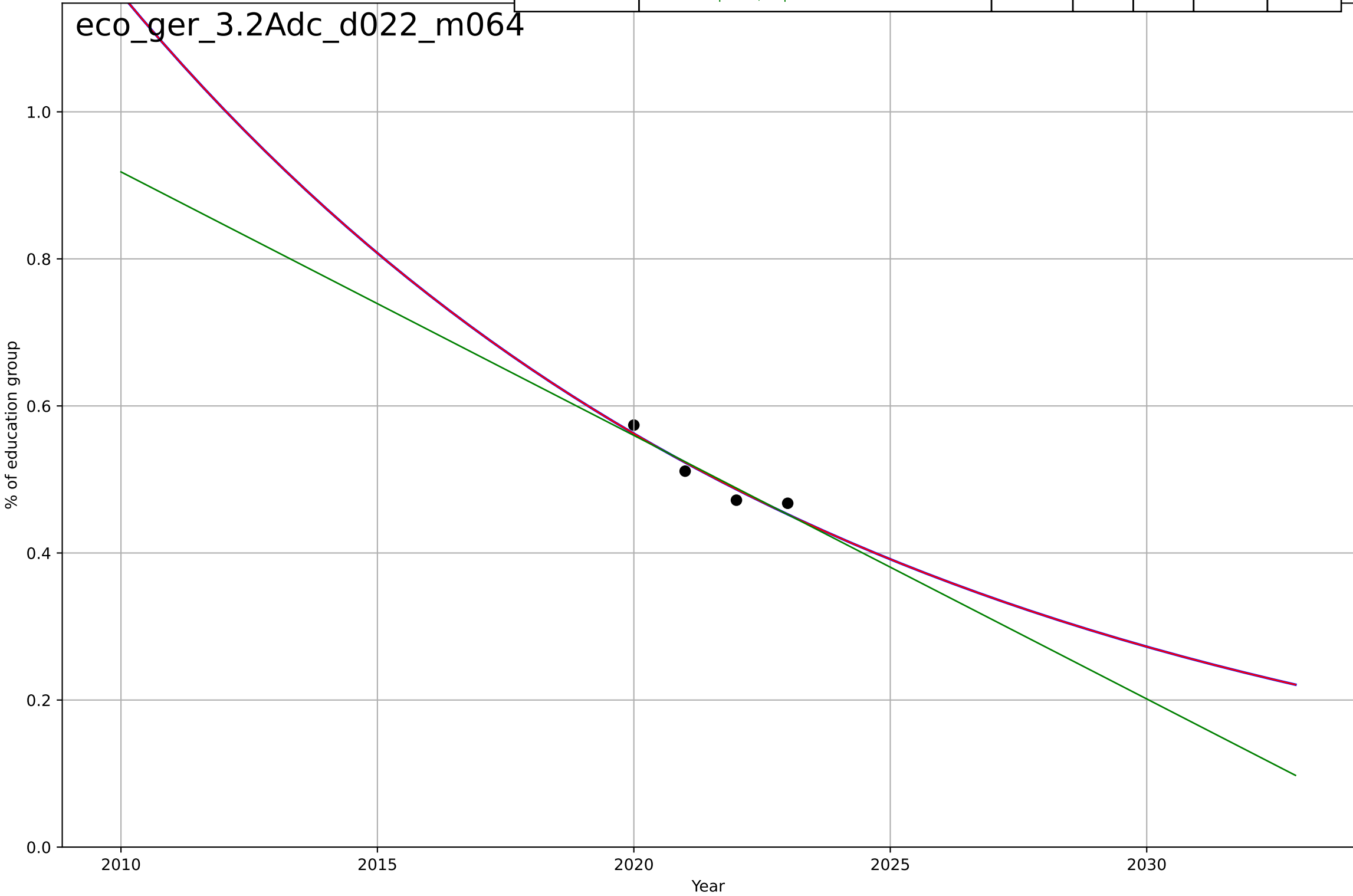
e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online (m
% of education group

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1790, Dt=-120, K=3.33e+03$	-0.0365	0.576	-inf	0.0241	0.0241
Exponential	$0.855 \cdot \exp(-0.0365 \cdot (x-2016))$	-0.0365	0.576	-0.273	0.0241	0.0241
Linear	intercept=50.8, slope=-0.0248	-0.0248	0.56	-0.321	0.0246	0.0246



e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online (no
% of education group

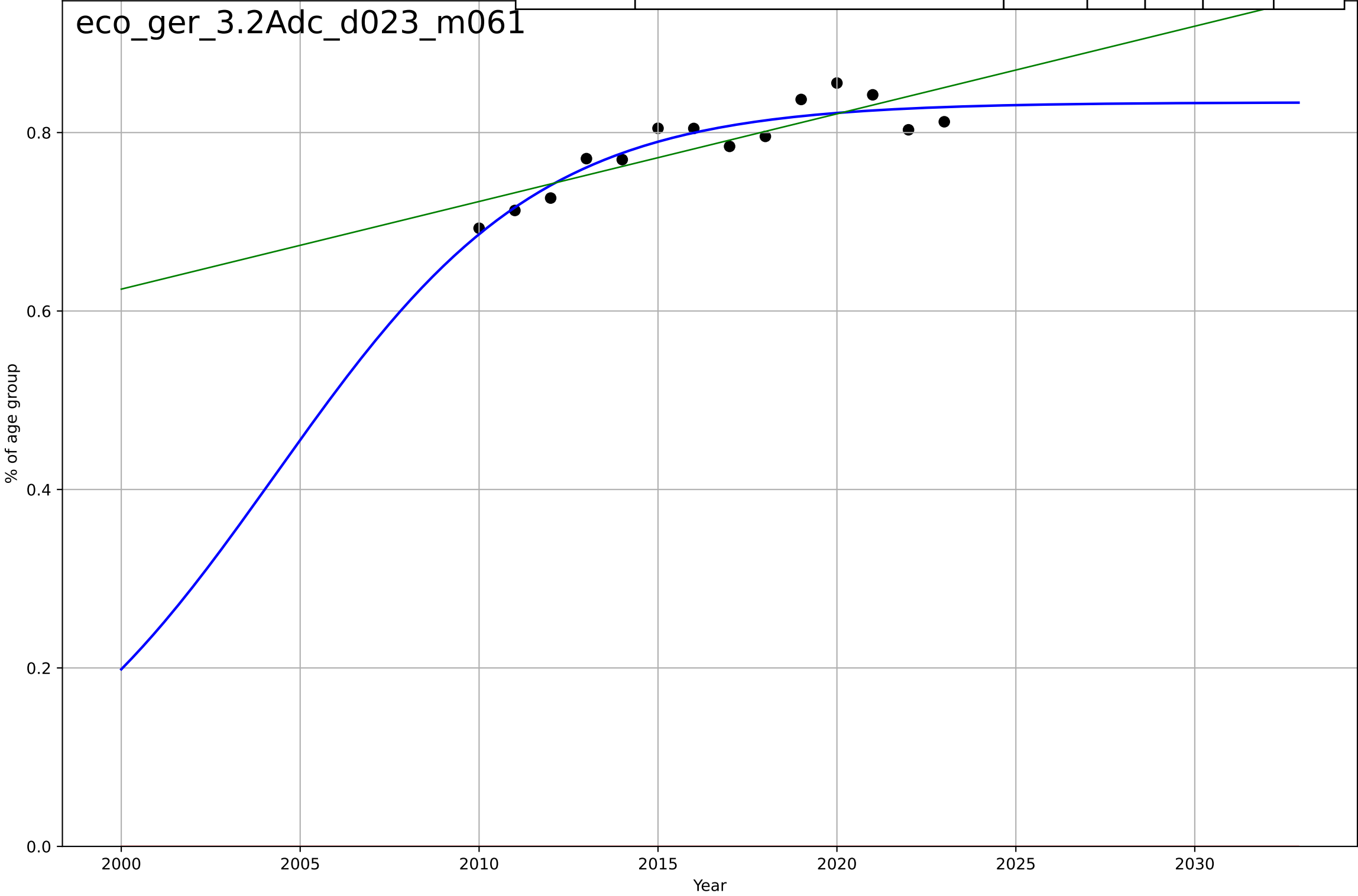
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1884, Dt=-60.7, K=1.05e+04$	-0.0724	0.902	-inf	0.0134	0.0133
Exponential	$0.675 \cdot \exp(-0.0724 \cdot (x-2017))$	-0.0724	0.902	0.705	0.0134	0.0133
Linear	intercept=73, slope=-0.0358	-0.0358	0.882	0.646	0.0147	0.0146



e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online by
% of age group

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=16.3, K=0.834$	0.27	0.864	0.823	0.0172	0.0152
Exponential	$1.56e+03*\exp(0.00184*(x-157473))$	0.00184	-284	-336	0.788	0.787
Linear	intercept=-19, slope=0.00982	0.00982	0.721	0.67	0.0247	0.022

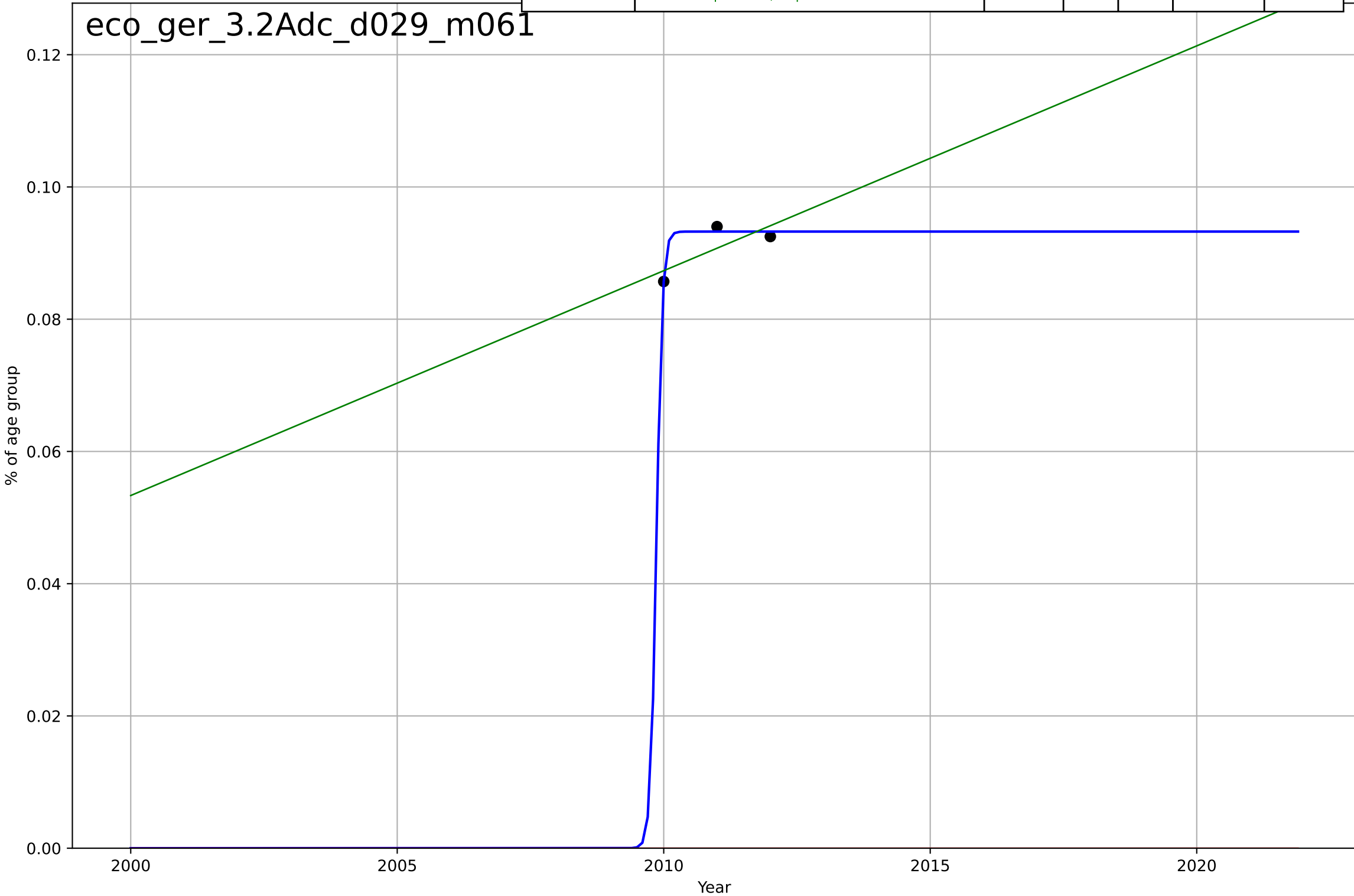
eco_ger_3.2Adc_d023_m061



e-commerce
Germany
3.2 Adopter characteristics
% of individuals who made purchases online by
% of age group

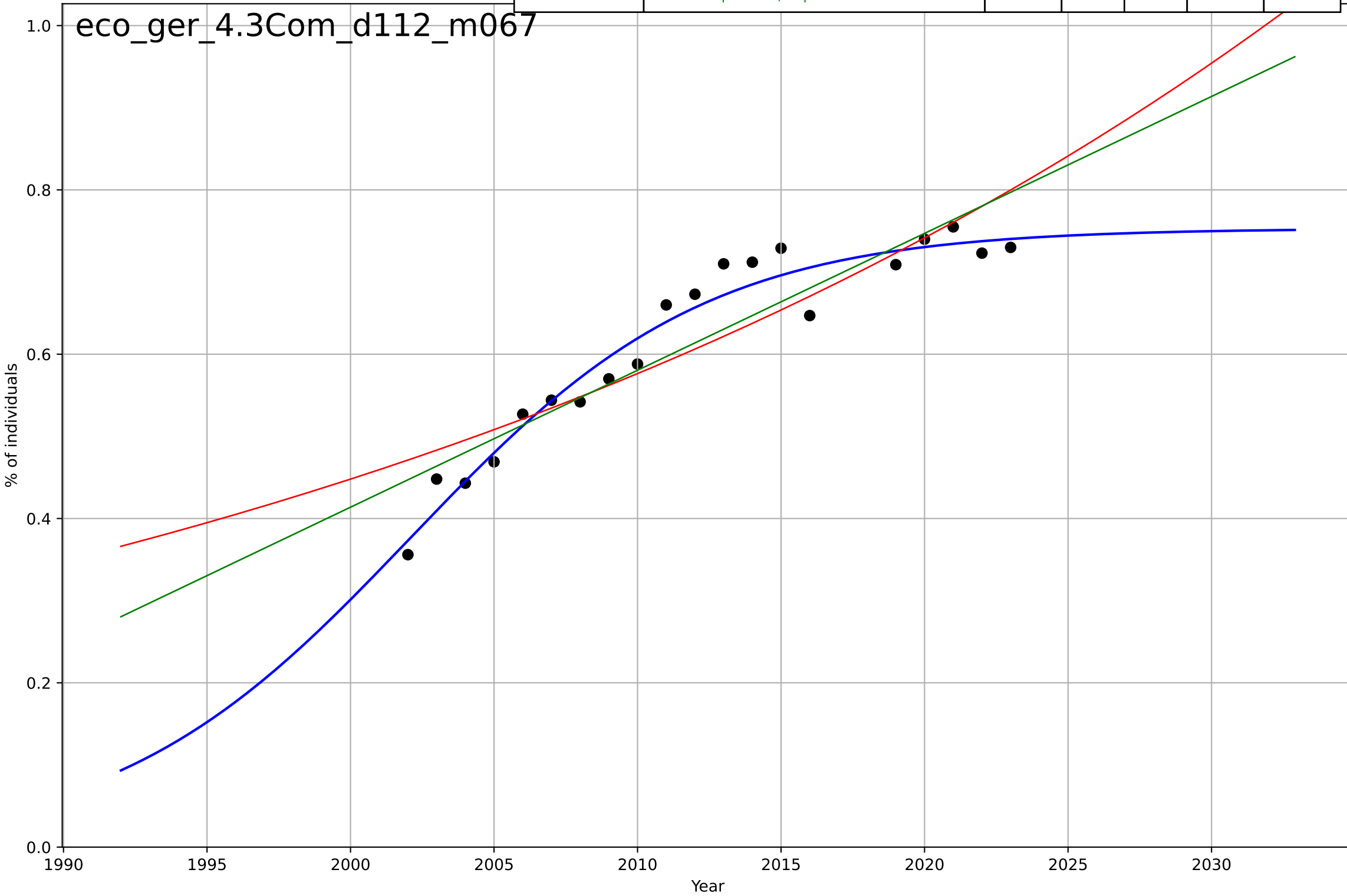
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=0.246, K=0.0933$	17.9	0.971	1.06	0.000612	0.0005
Exponential	$1.56e+03*\exp(0.00131*(x-157475))$	0.00131	-631	-inf	0.0908	0.0907
Linear	$\text{intercept}=-6.75, \text{slope}=0.0034$	0.0034	0.591	-inf	0.00231	0.00218

eco_gcr_3.2Adc_d029_m061



e-commerce
Germany
4.3 Compatibility
Individuals using the Internet to purchase goods
% of individuals

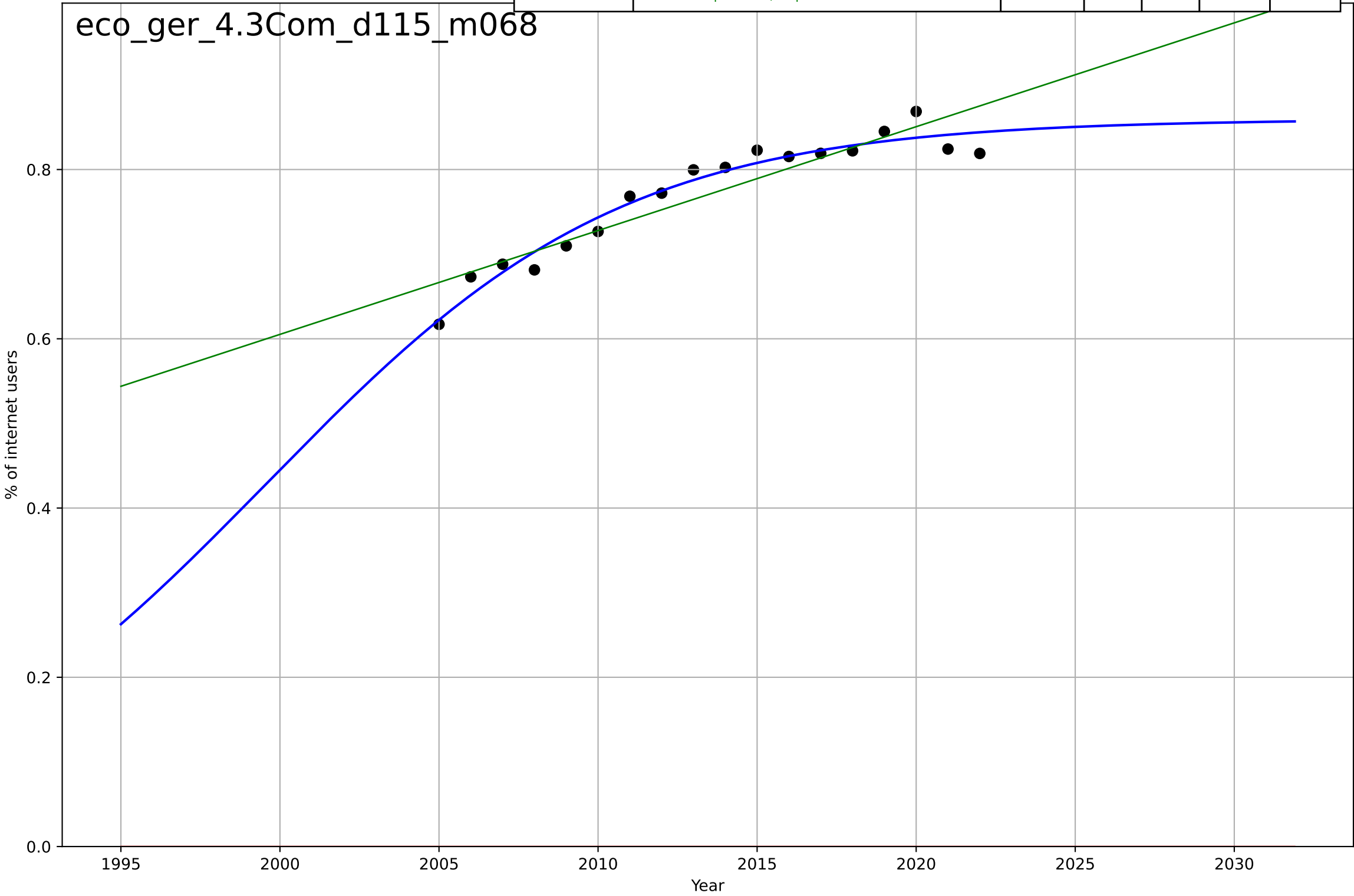
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2002, Dt=22.7, K=0.753$	0.194	0.952	0.943	0.0256	0.0218
Exponential	$0.186 \cdot \exp(0.0252 \cdot (x-1965))$	0.0252	0.794	0.77	0.053	0.0414
Linear	$\text{intercept}=-32.9, \text{slope}=0.0167$	0.0167	0.843	0.824	0.0464	0.0373



e-commerce
Germany
4.3 Compatibility
Internet users buying online
% of internet users

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2000, D_t=24.6, K=0.86$	0.179	0.953	0.942	0.015	0.0125
Exponential	$1.56e+03*\exp(0.00208*(x-157473))$	0.00208	-125	-142	0.774	0.771
Linear	$\text{intercept}=-23.9, \text{slope}=0.0123$	0.0123	0.854	0.835	0.0263	0.0206

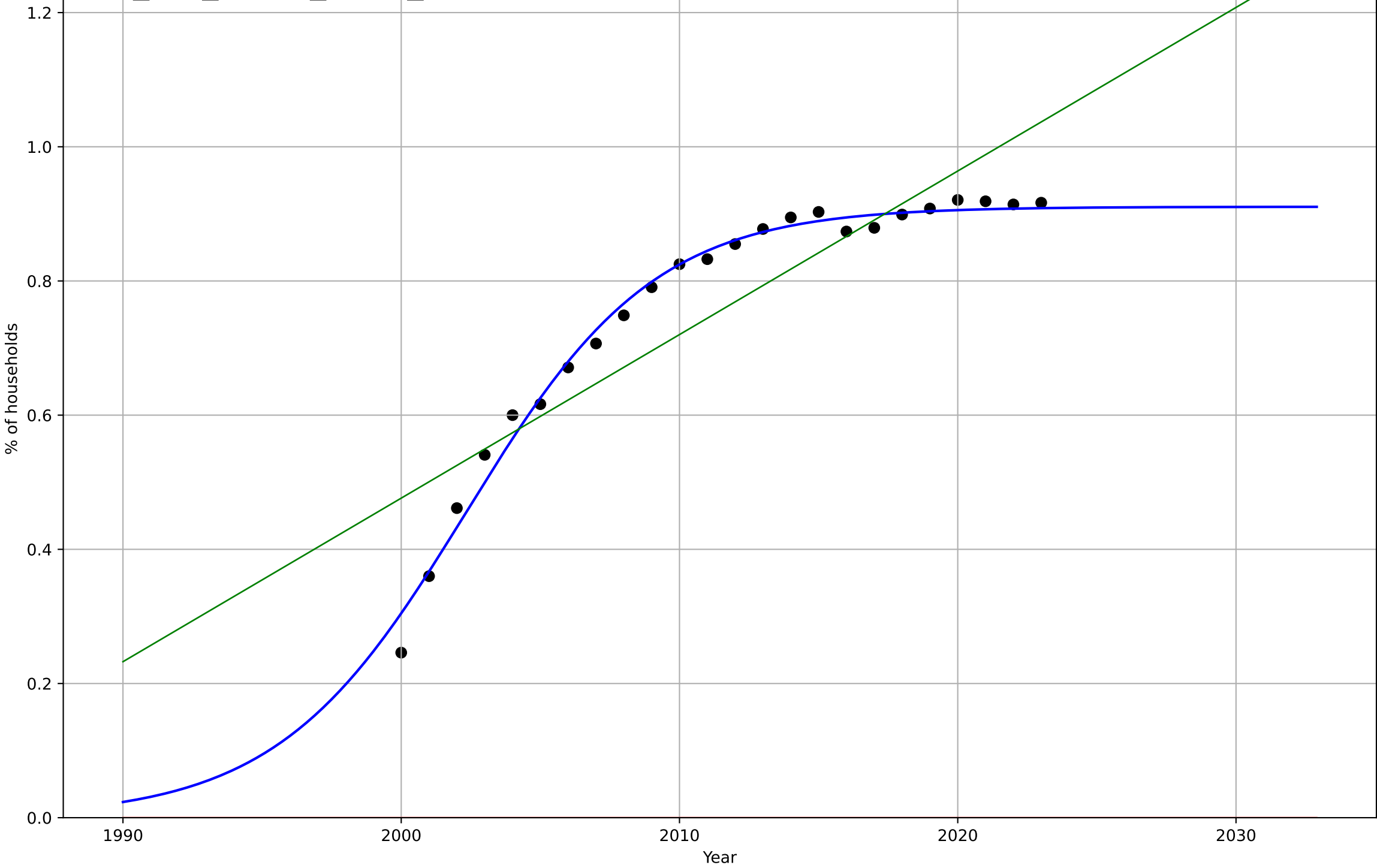
eco_ger_4.3Com_d115_m068



e-commerce
Germany
4.5 Infrastructure dependence
Proportion of households with Internet access e
% of households

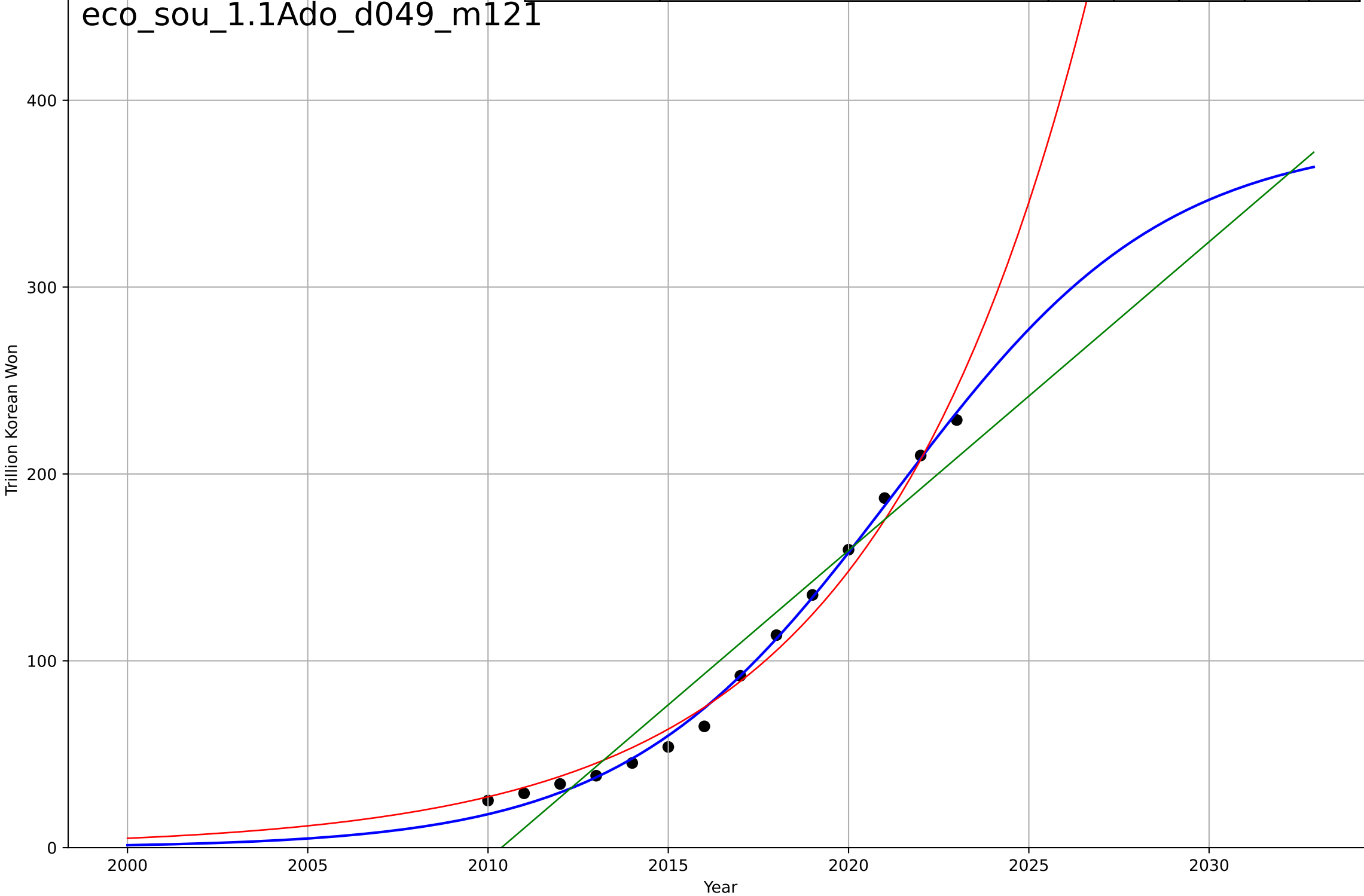
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2002, Dt=14.9, K=0.911$	0.295	0.988	0.987	0.0204	0.0155
Exponential	$1.55e+03*\exp(0.00321*(x-157504))$	0.00321	-16	-17.6	0.78	0.757
Linear	$\text{intercept}=-48.3, \text{slope}=0.0244$	0.0244	0.797	0.778	0.0852	0.0695

eco_gcr_4.5Inf_d179_m066



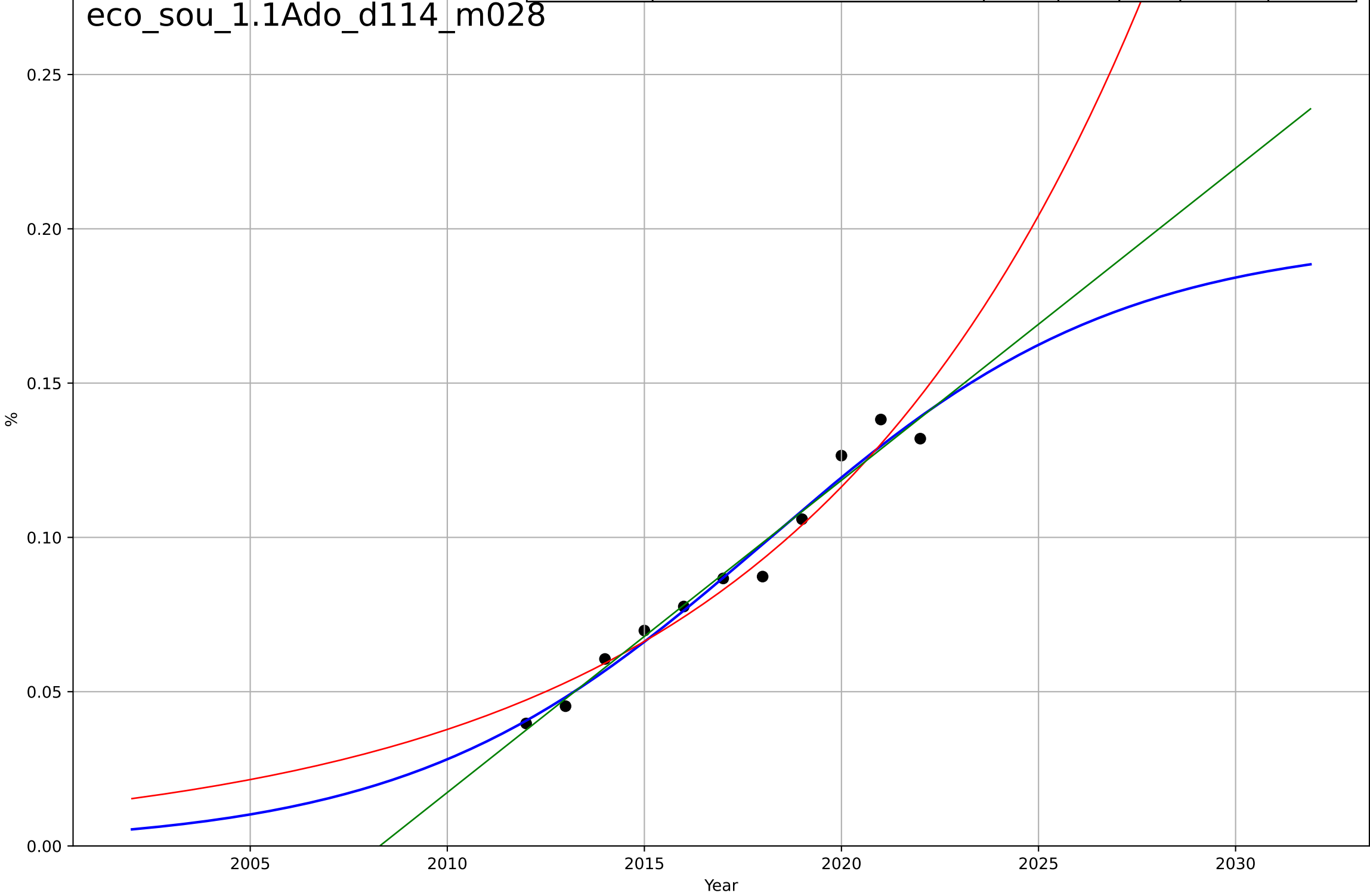
e-commerce
South Korea
1.1 Adoption over time
Annual e-commerce sales value
Trillion Korean Won

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=16.5, K=381$	0.267	0.996	0.994	4.58	3.69
Exponential	$0.00334 \cdot \exp(0.169 \cdot (x-1957))$	0.169	0.984	0.981	8.83	7.72
Linear	$\text{intercept}=-3.32e+04, \text{slope}=16.5$	16.5	0.935	0.924	17.5	15.3



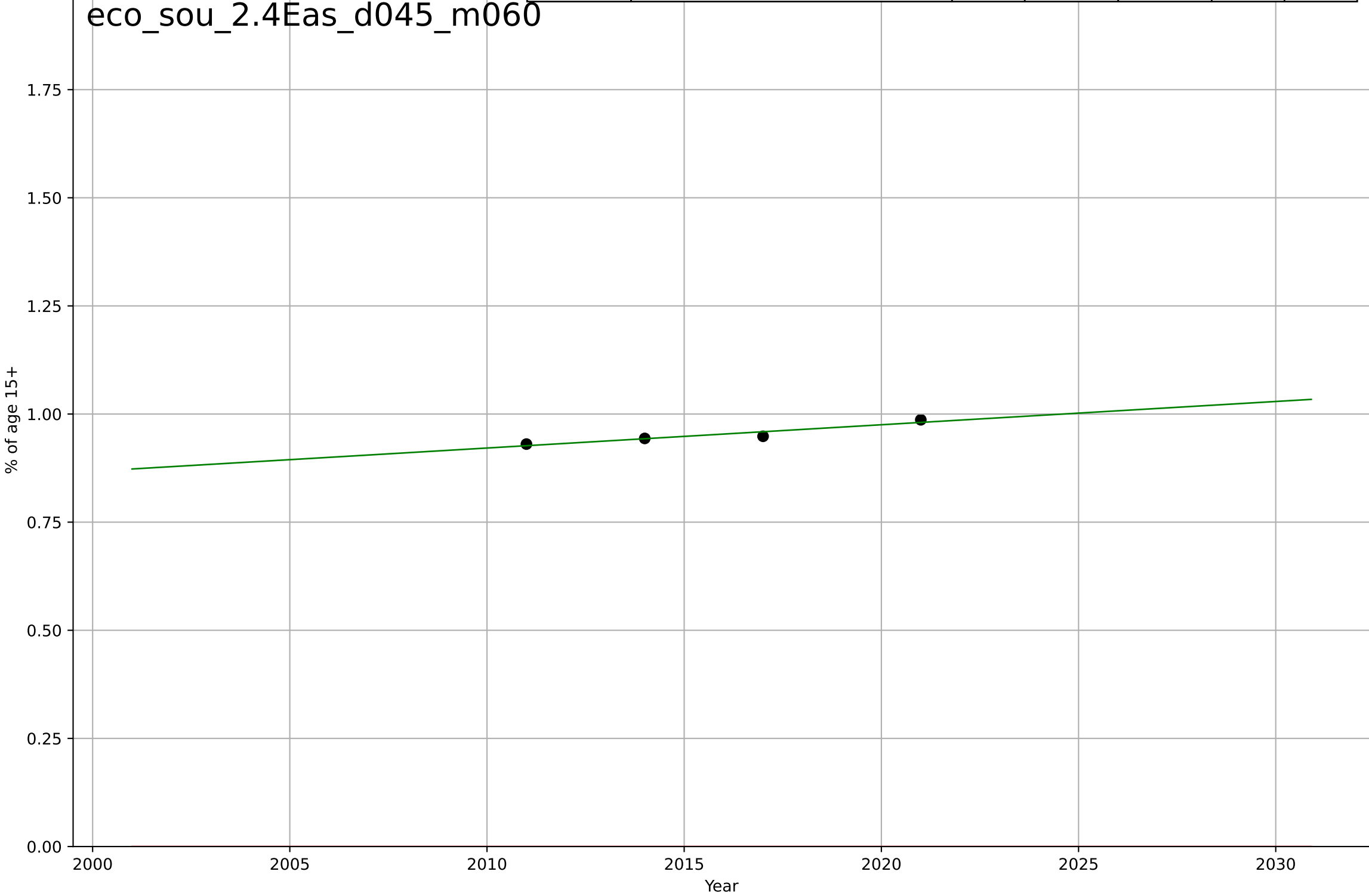
e-commerce
South Korea
1.1 Adoption over time
Internet sales as a percentage of total retail sales

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, Dt=19.8, K=0.197$	0.222	0.971	0.959	0.00549	0.00445
Exponential	$3.03e-10 \cdot \exp(0.113 \cdot (x-1844))$	0.113	0.953	0.941	0.00704	0.00605
Linear	$\text{intercept}=-20.3, \text{slope}=0.0101$	0.0101	0.97	0.962	0.00565	0.00444



e-commerce
South Korea
2.4 Ease of Use
Account in financial institution
% of age 15+

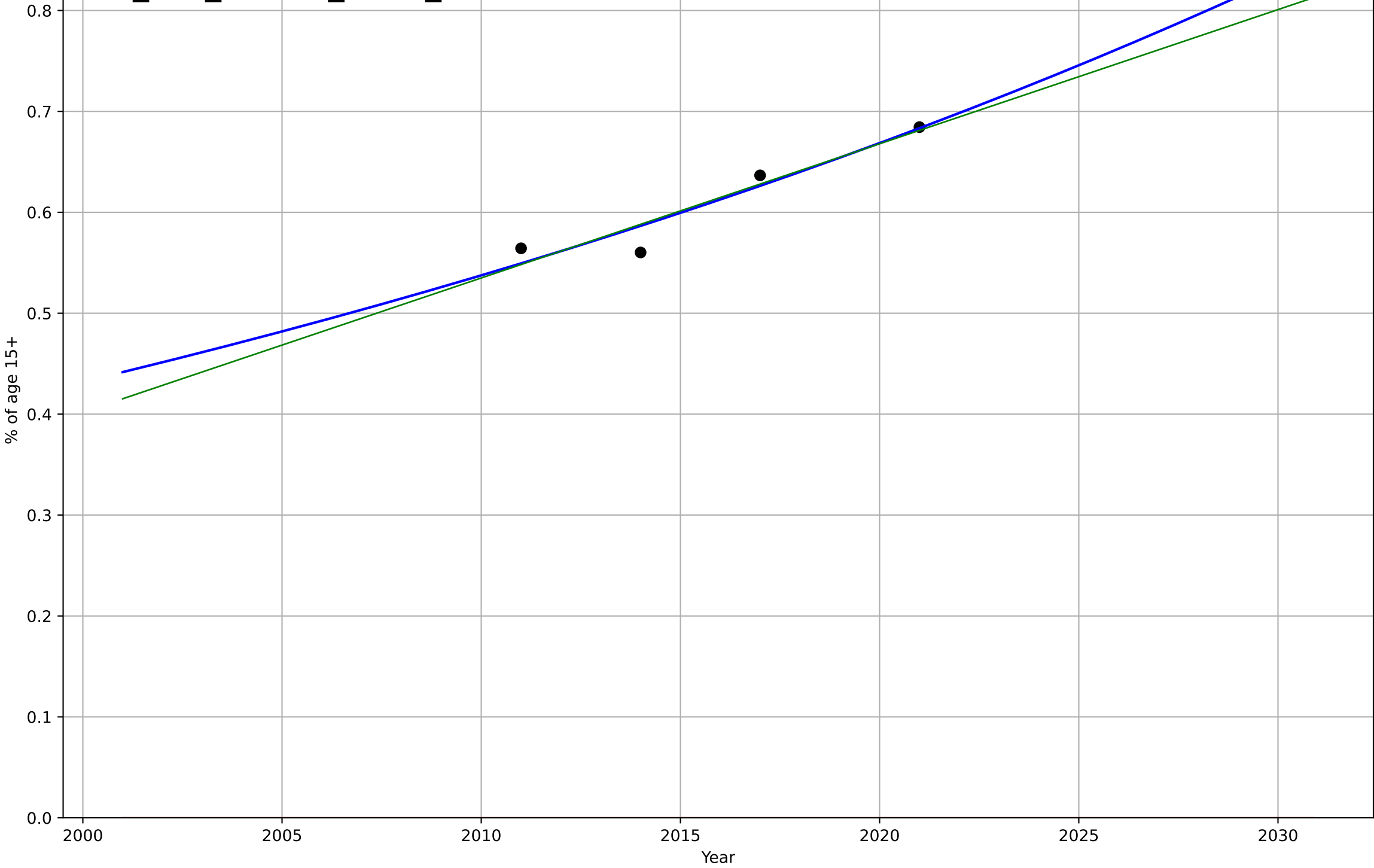
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$1.56\text{e}+03*\exp(0.00142*(x-157449))$	0.00142	-2.07e+03	-6.23e+03	0.953	0.952
Linear	intercept=-9.89, slope=0.00538	0.00538	0.907	0.72	0.00639	0.00528



e-commerce
South Korea
2.4 Ease of Use
Owns a credit card
% of age 15+

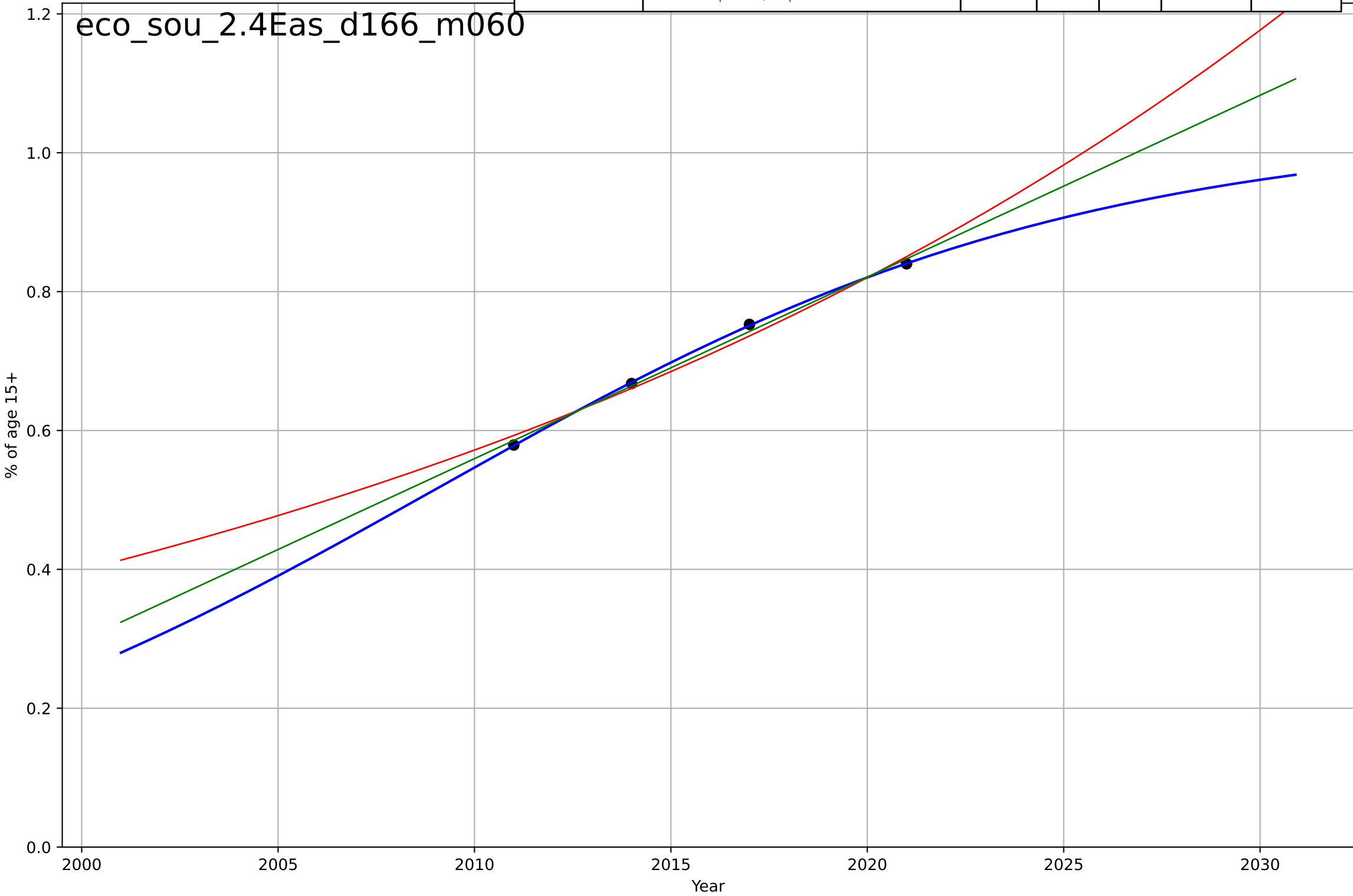
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2428, Dt=201, K=4.97e+03$	0.0218	0.905	-inf	0.016	0.0132
Exponential	$1.56e+03 \cdot \exp(0.00219 \cdot (x-157490))$	0.00219	-138	-417	0.614	0.611
Linear	intercept=-26.2, slope=0.0133	0.0133	0.896	0.688	0.0167	0.014

eco_sou_2.4Eas_d165_m060



e-commerce
South Korea
2.4 Ease of Use
Owns a debit card
% of age 15+

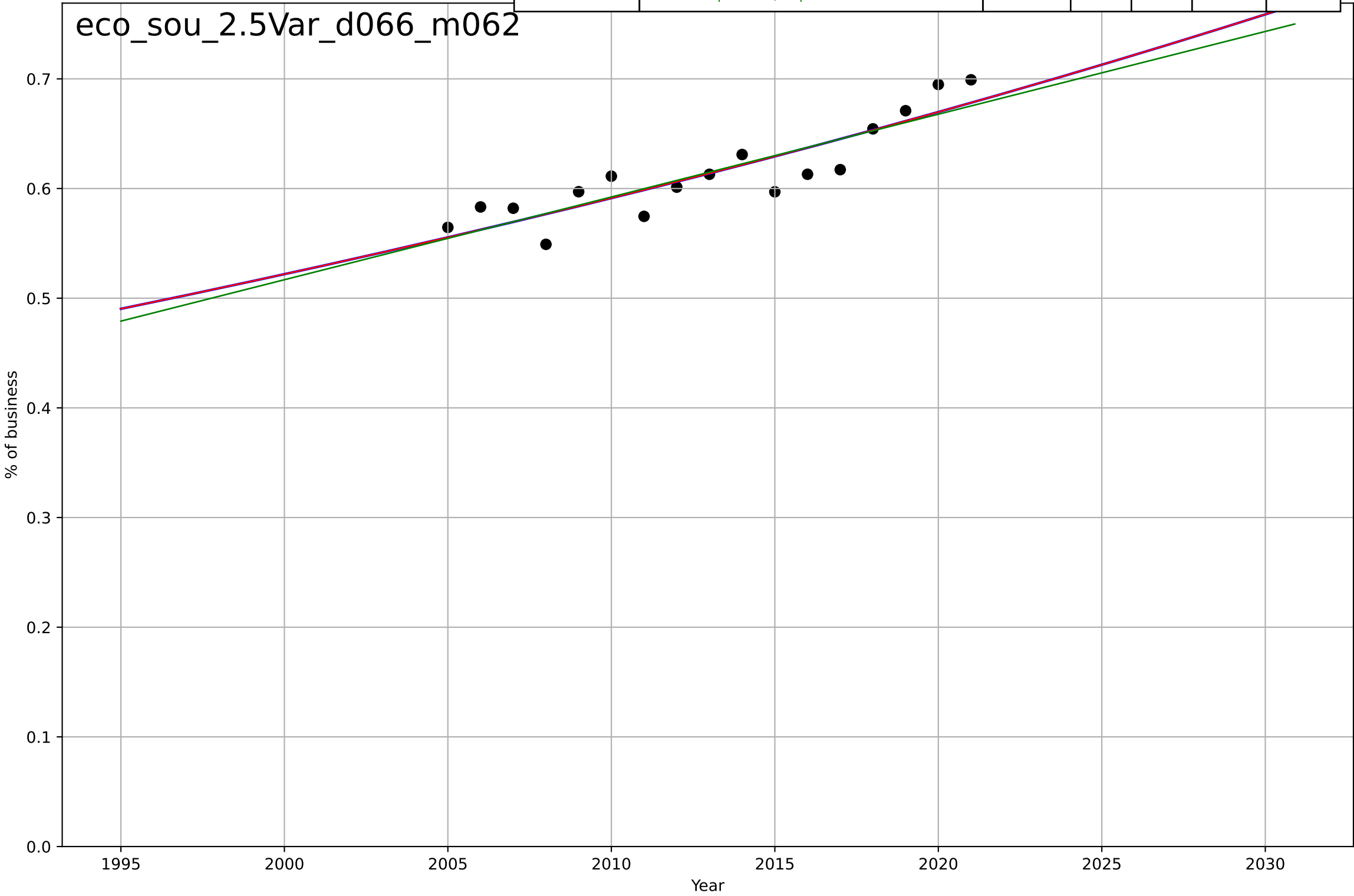
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=35.8, K=1.03$	0.123	1	-inf	0.00129	0.00115
Exponential	$1.23 \cdot \exp(0.0361 \cdot (x-2031))$	0.0361	0.983	0.95	0.0125	0.0119
Linear	$\text{intercept}=-52, \text{slope}=0.0262$	0.0262	0.994	0.983	0.00724	0.00684



e-commerce
South Korea
2.5 Variety (Choice Availability)
Businesses with a web presence
% of business

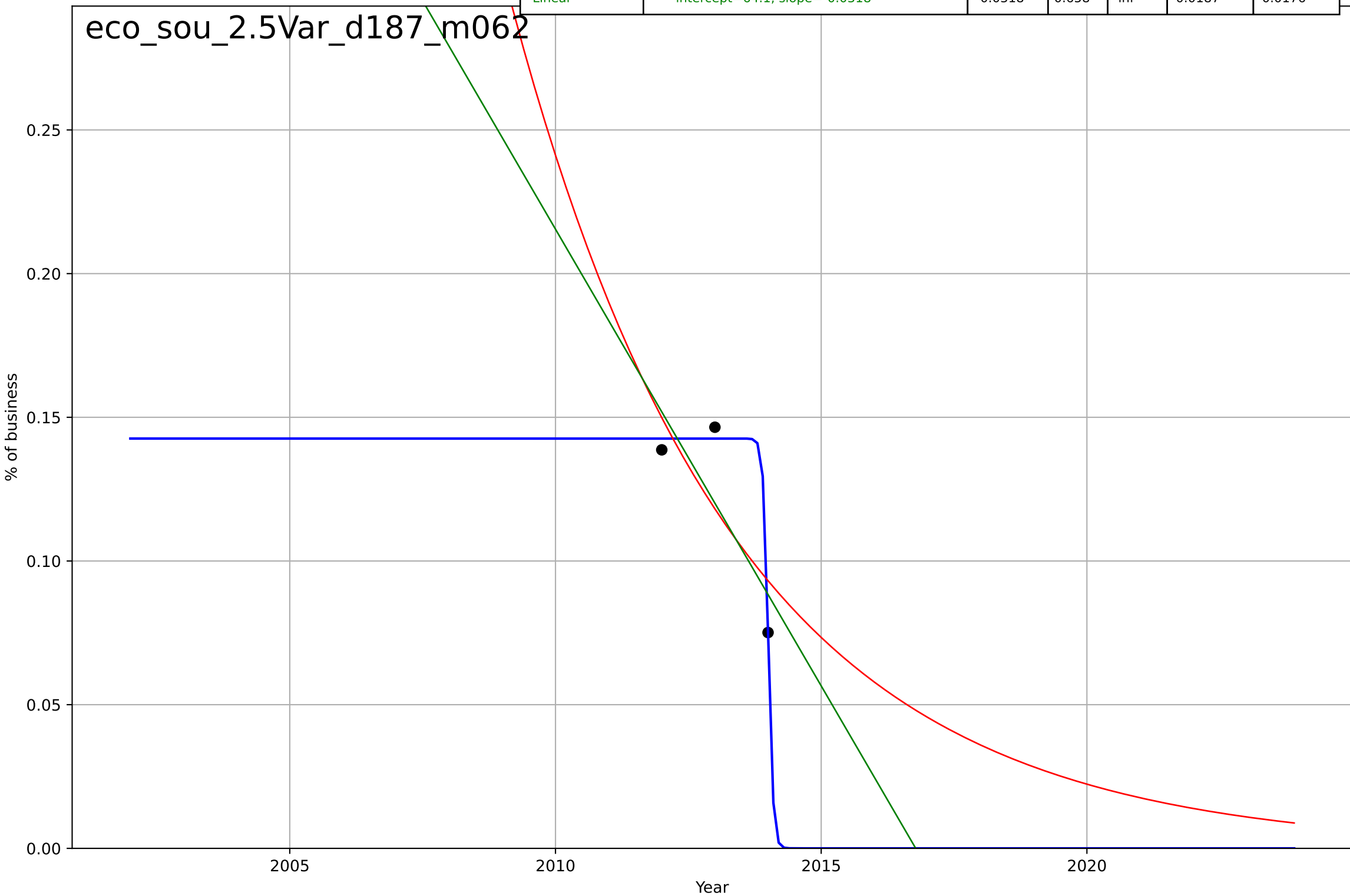
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2723, Dt=352, K=4.32e+03$	0.0125	0.79	0.742	0.0192	0.0167
Exponential	$7.81e-07 \cdot \exp(0.0125 \cdot (x-925))$	0.0125	0.79	0.76	0.0192	0.0167
Linear	intercept=-14.6, slope=0.00755	0.00755	0.778	0.746	0.0198	0.0173

eco_sou_2.5Var_d066_m062



e-commerce
South Korea
2.5 Variety (Choice Availability)
Share of businesses receiving orders through the
% of business

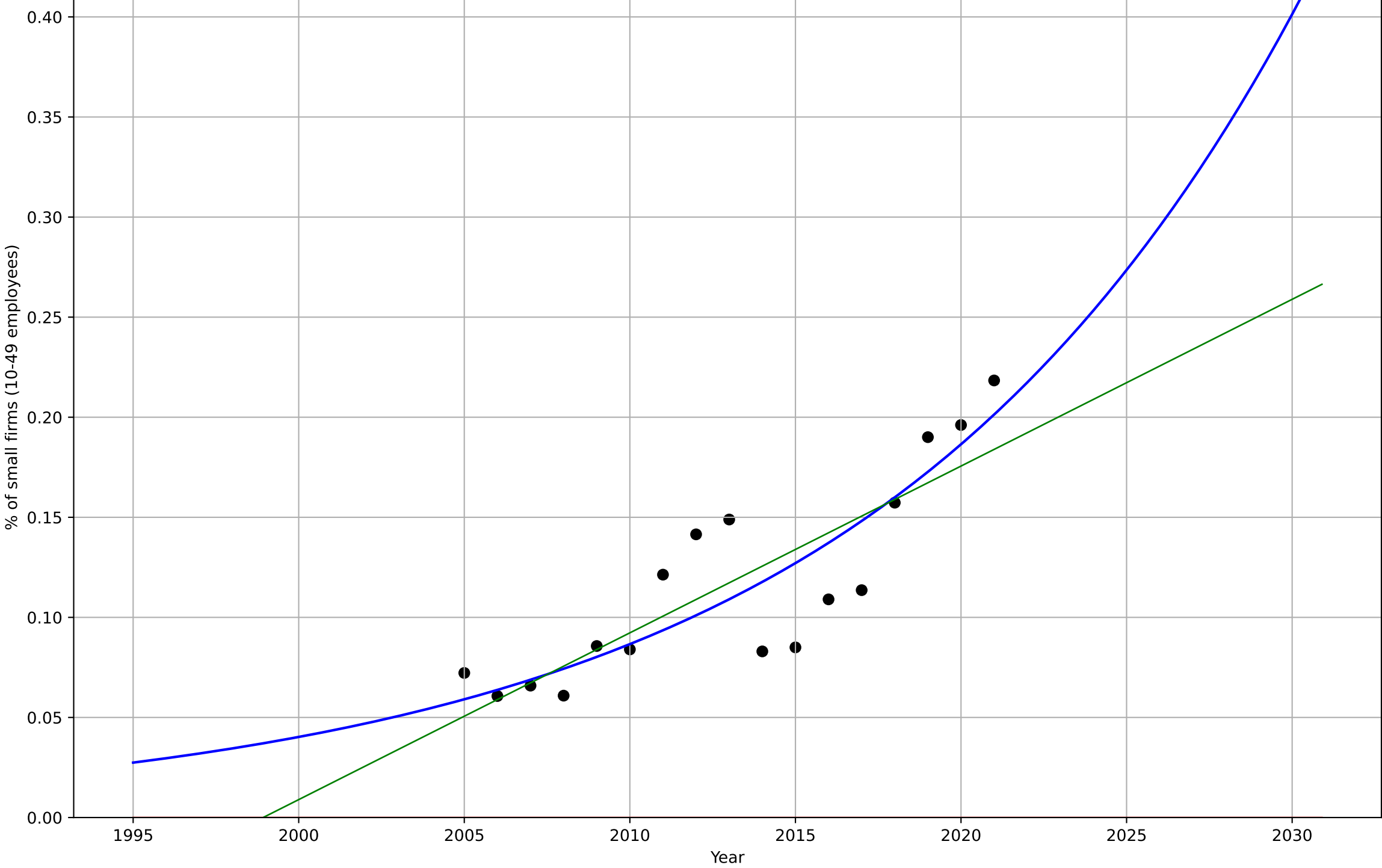
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2014, Dt=-0.201, K=0.143$	-21.8	0.99	1.02	0.00321	0.00262
Exponential	$0.442 \cdot \exp(-0.238 \cdot (x-2007))$	-0.238	0.59	-inf	0.0205	0.0192
Linear	$\text{intercept}=64.1, \text{slope}=-0.0318$	-0.0318	0.658	-inf	0.0187	0.0176



e-commerce
South Korea
2.5 Variety (Choice Availability)
Small firms selling online
% of small firms (10-49 employees)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2157, Dt=57.3, K=6.98e+03$	0.0767	0.751	0.693	0.0243	0.0197
Exponential	$1.56e+03 \cdot \exp(0.00177 \cdot (x-157493))$	0.00177	-5.79	-6.76	0.127	0.117
Linear	$\text{intercept}=-16.7, \text{slope}=0.00833$	0.00833	0.701	0.659	0.0266	0.0221

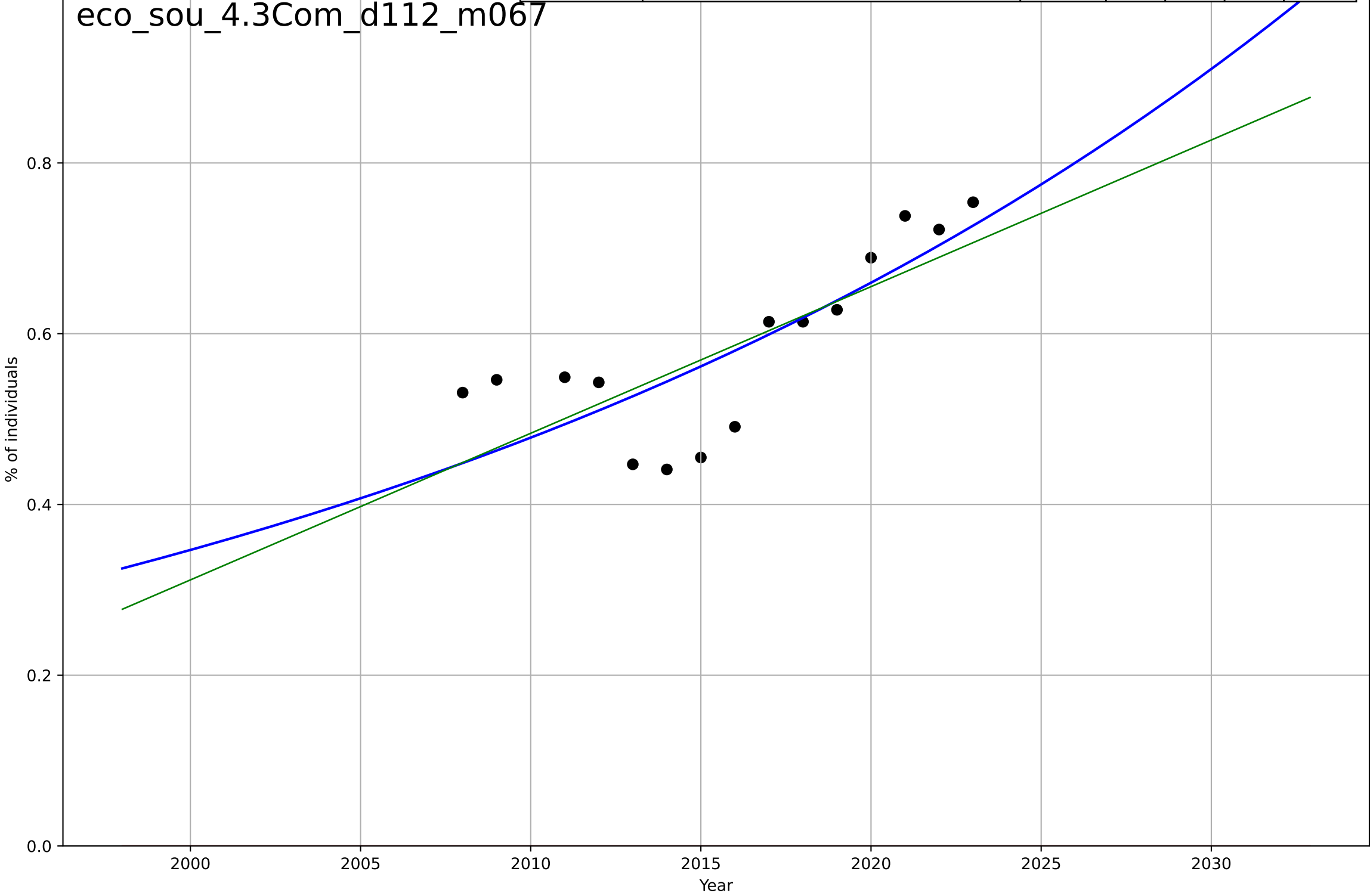
eco_sou_2.5Var_d194_m073



e-commerce
South Korea
4.3 Compatibility
Individuals using the Internet to purchase goods
% of individuals

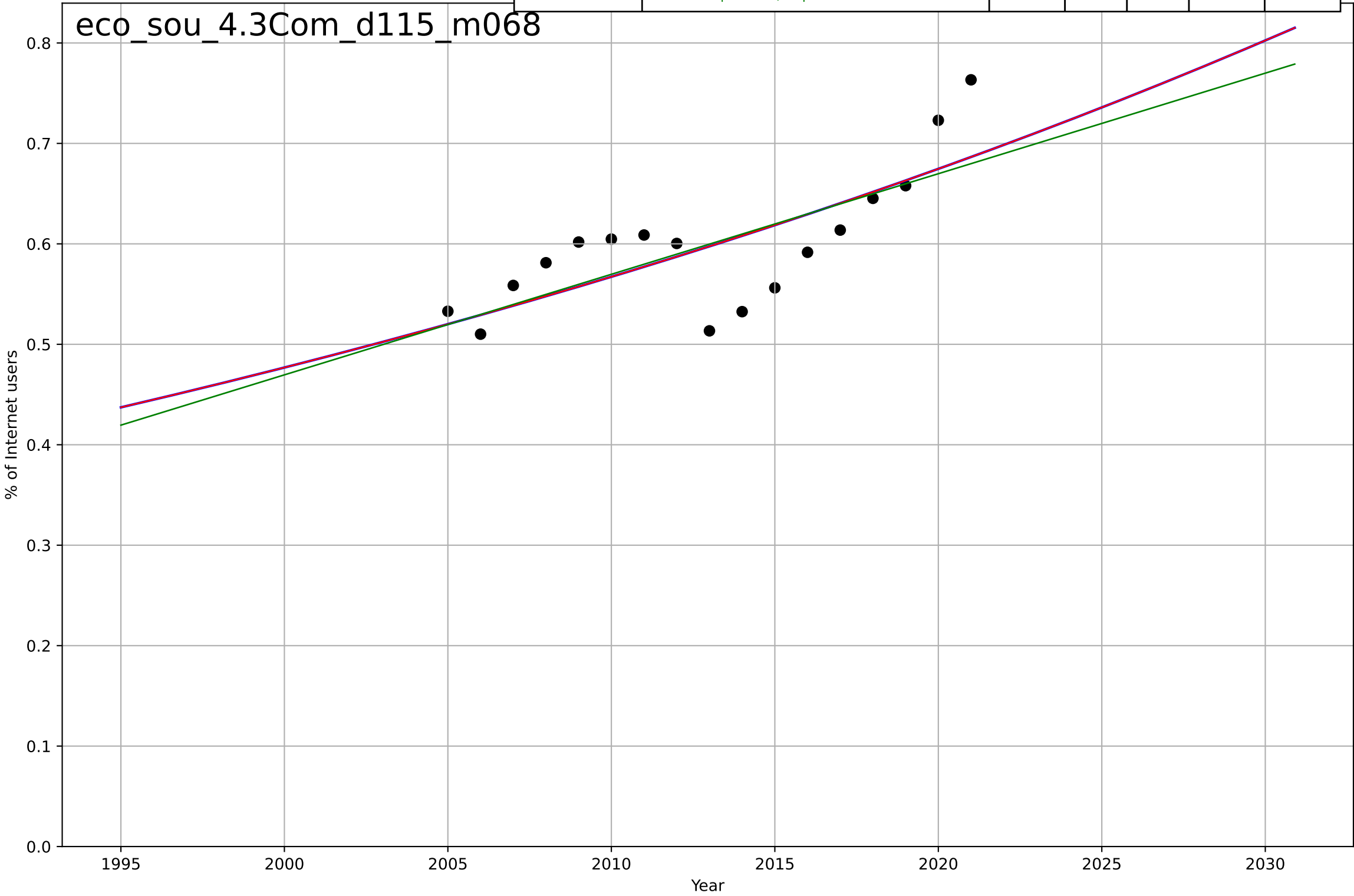
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2333, Dt=137, K=1.56e+04$	0.0322	0.623	0.52	0.063	0.0529
Exponential	$1.56e+03 \cdot \exp(0.00256 \cdot (x-157504))$	0.00256	-32.4	-37.9	0.593	0.584
Linear	intercept=-34, slope=0.0172	0.0172	0.574	0.503	0.067	0.0567

eco_sou_4.3Com_d112_m067



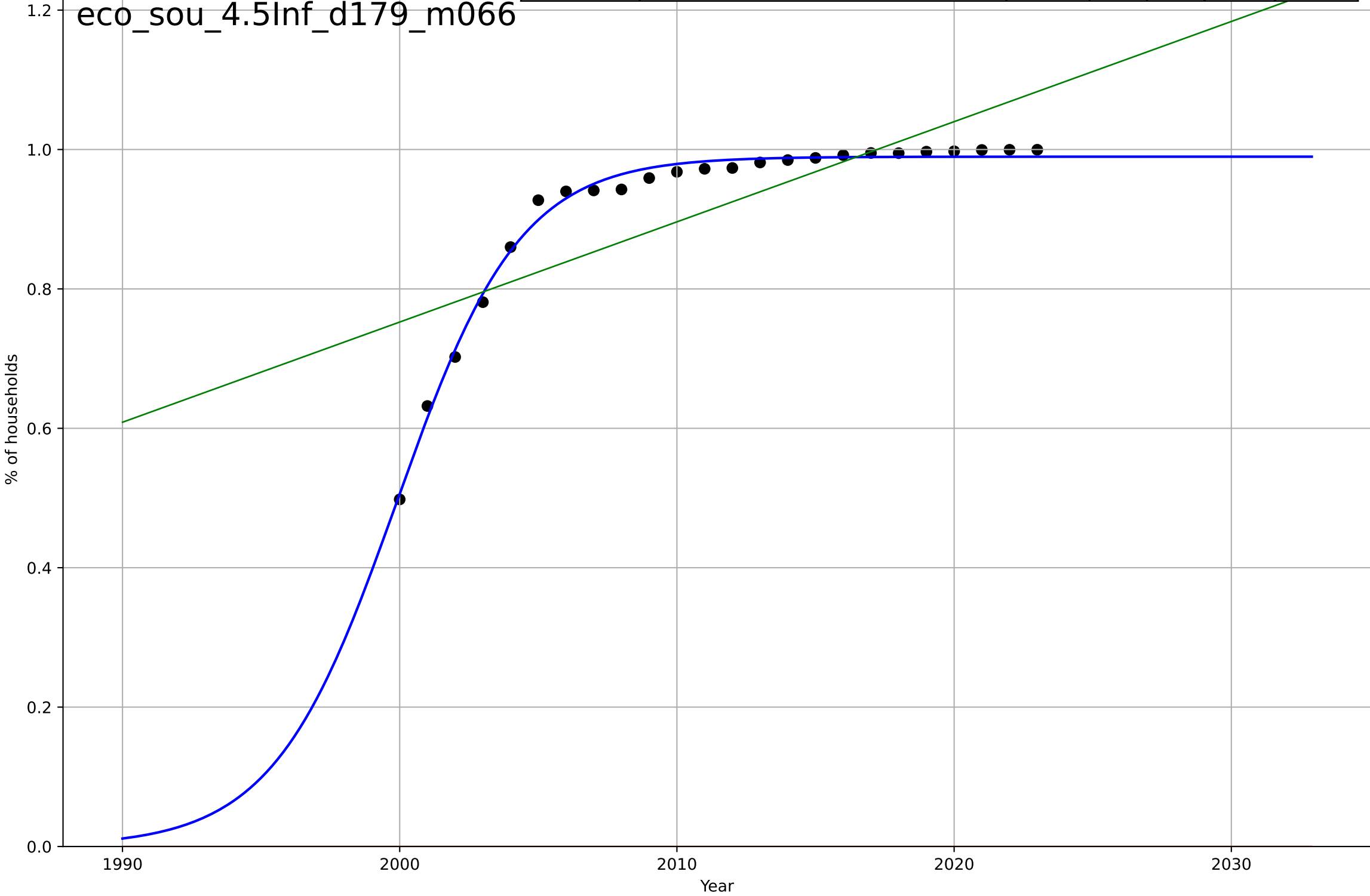
e-commerce
South Korea
4.3 Compatibility
Internet users buying online
% of Internet users

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2540, Dt=253, K=5.55e+03$	0.0174	0.558	0.455	0.0445	0.0374
Exponential	$3.24 \cdot \exp(0.0173 \cdot (x-2110))$	0.0173	0.558	0.494	0.0445	0.0374
Linear	intercept=-19.6, slope=0.01	0.01	0.537	0.471	0.0456	0.0373



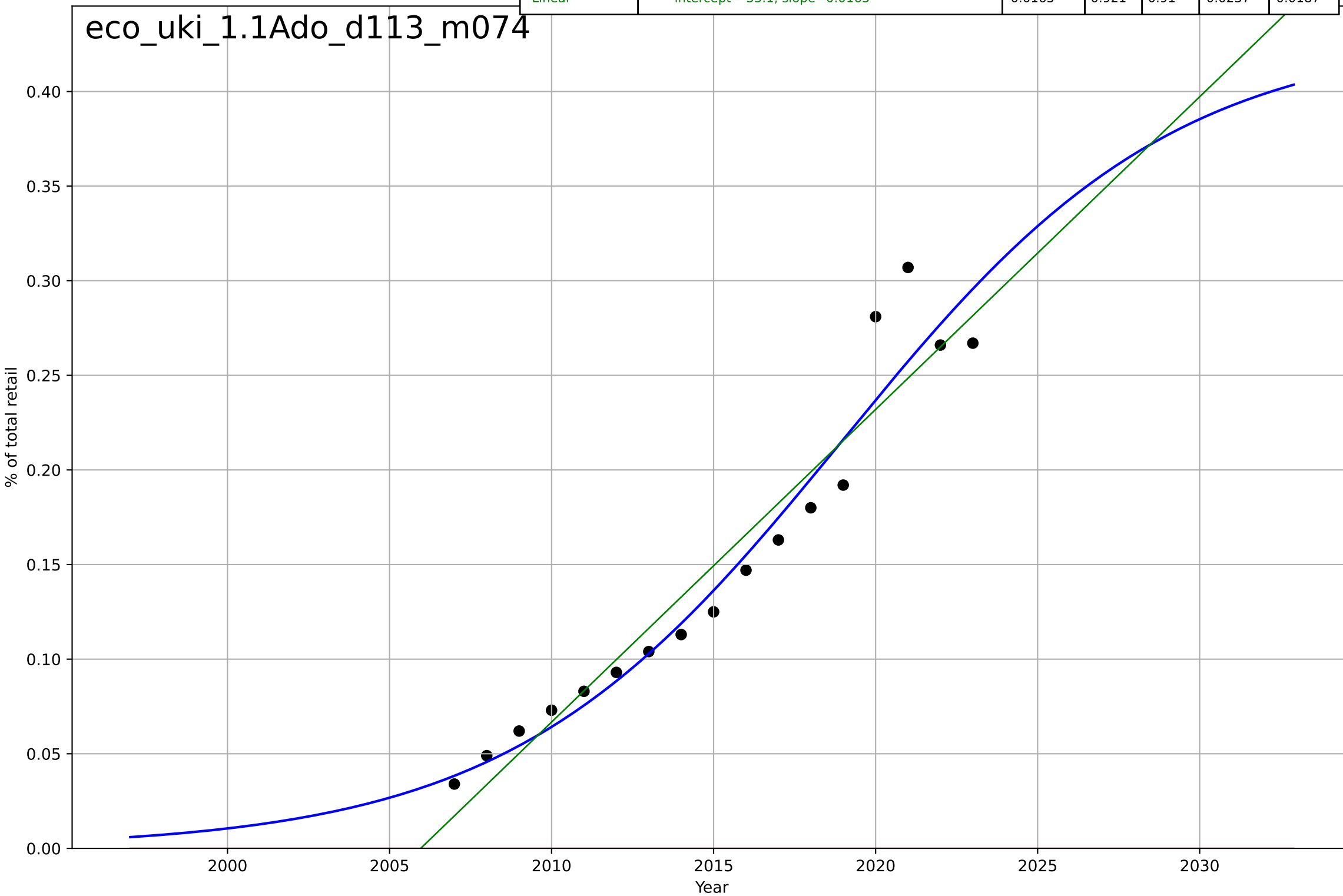
e-commerce
South Korea
4.5 Infrastructure dependence
Proportion of households with Internet access e
% of households

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2000, Dt=9.77, K=0.99$	0.45	0.992	0.991	0.0116	0.00997
Exponential	$1.56e+03 \cdot \exp(0.00226 \cdot (x-157467))$	0.00226	-50.3	-55.2	0.927	0.918
Linear	intercept=-28, slope=0.0144	0.0144	0.591	0.552	0.0827	0.065



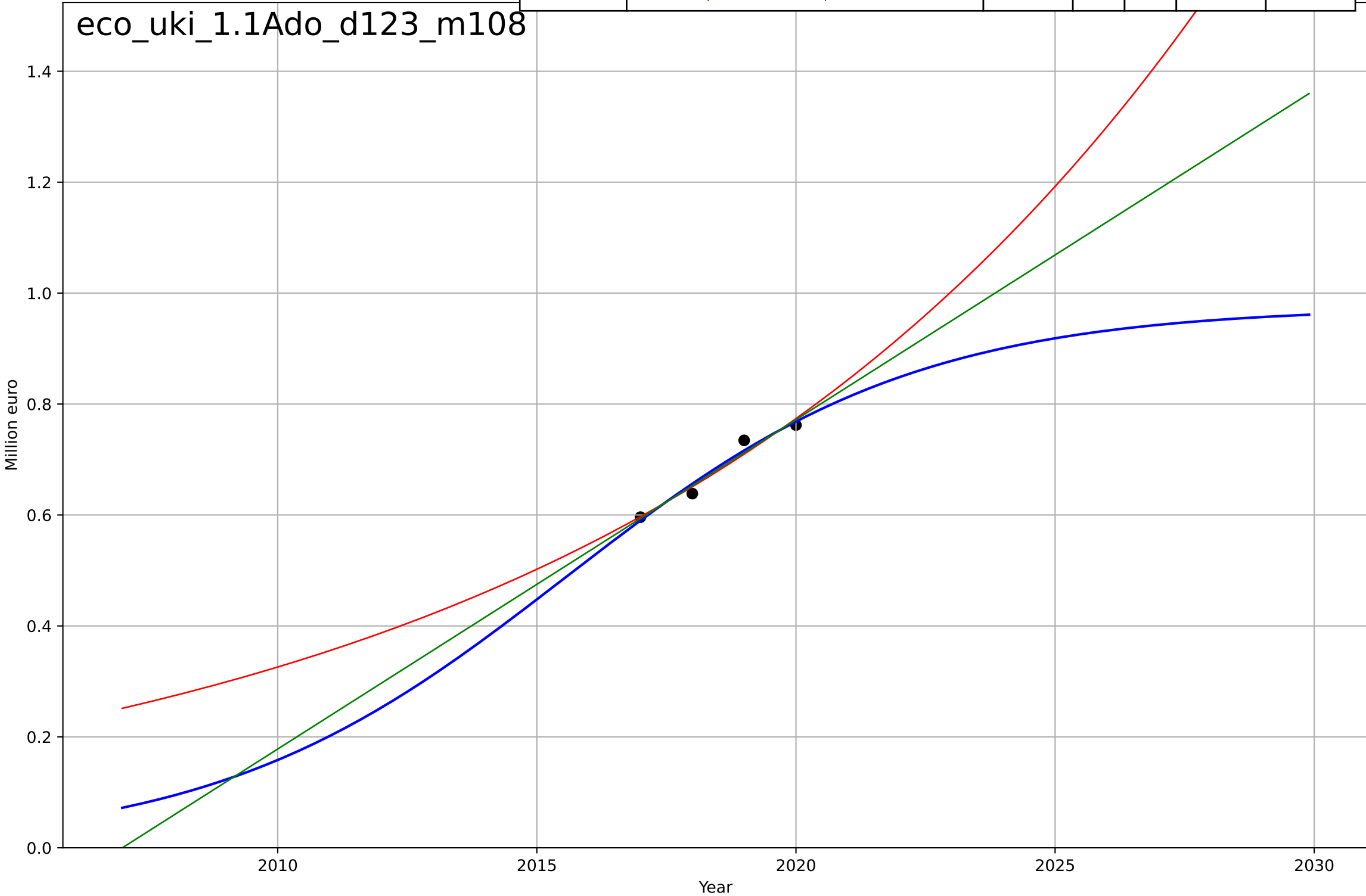
e-commerce
UK
1.1 Adoption over time
Internet sales as a percentage of total retail (B2C)
% of total retail

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=22.6, K=0.43$	0.194	0.944	0.931	0.02	0.0145
Exponential	$1.55e+03 \cdot \exp(0.00254 \cdot (x-157521))$	0.00254	-3.13	-3.73	0.172	0.149
Linear	$\text{intercept}=-33.1, \text{slope}=0.0165$	0.0165	0.921	0.91	0.0237	0.0187



e-commerce
UK
1.1 Adoption over time
Monetary value of e-commerce sales (all activities)
Million euro
1e6

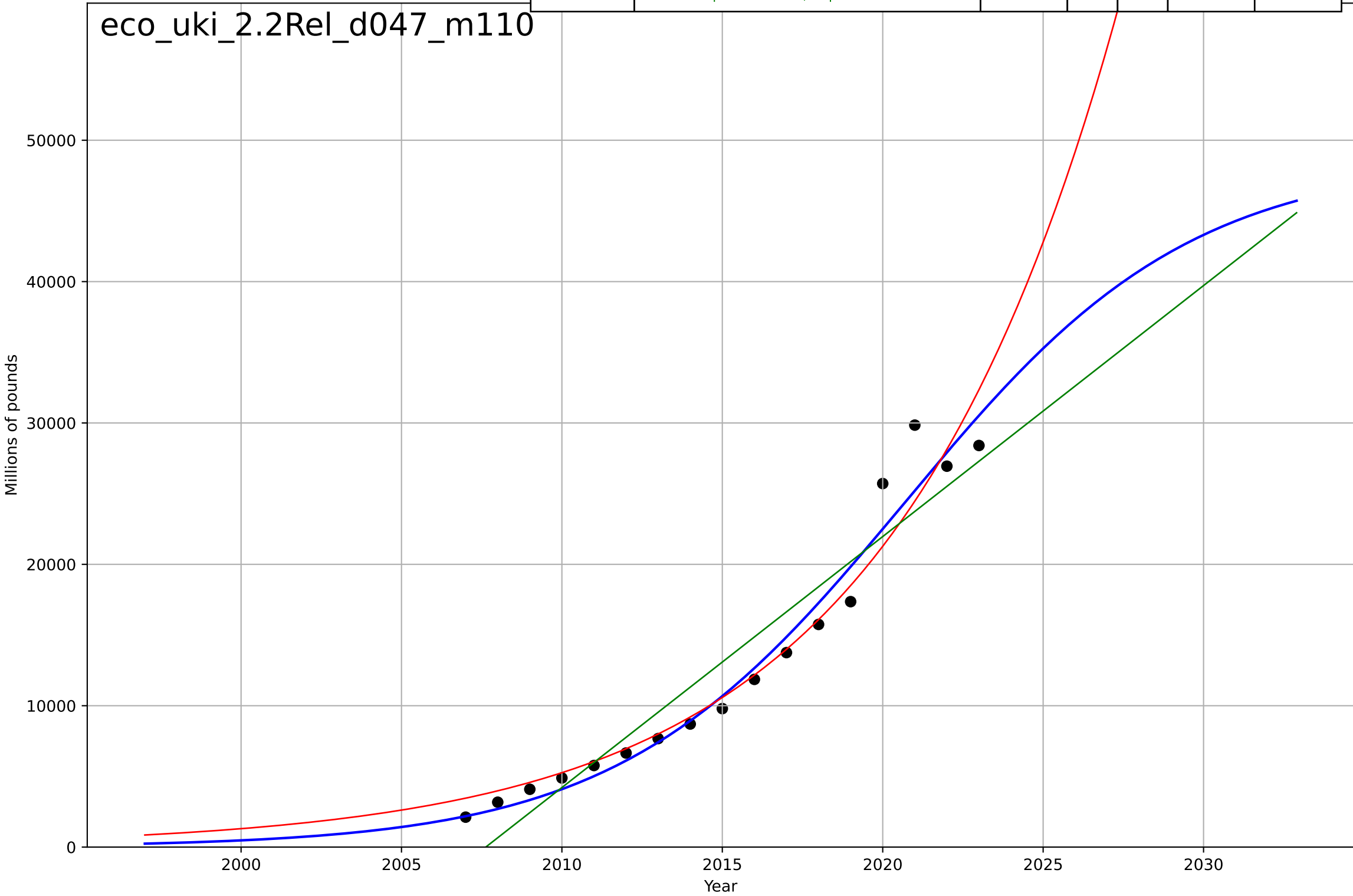
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2016, D_t=14.9, K=9.75e+05$	0.295	0.96	-inf	1.35e+04	1.21e+04
Exponential	$0.000103 \cdot \exp(0.0865 \cdot (x-1757))$	0.0865	0.951	0.852	1.51e+04	1.24e+04
Linear	$\text{intercept}=-1.19e+08, \text{slope}=5.94e+04$	5.94e+04	0.957	0.87	1.41e+04	1.22e+04



e-commerce
UK
2.2 Relative Advantage (Profitability)
Annual Internet retail (B2C) sales value
Millions of pounds

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=19.6, K=4.87e+04$	0.224	0.964	0.956	1.73e+03	1.27e+03
Exponential	$3.43e-06 \cdot \exp(0.14 \cdot (x-1859))$	0.14	0.95	0.943	2.05e+03	1.3e+03
Linear	$\text{intercept}=-3.56e+06, \text{slope}=1.78e+03$	1.78e+03	0.909	0.896	2.76e+03	2.41e+03

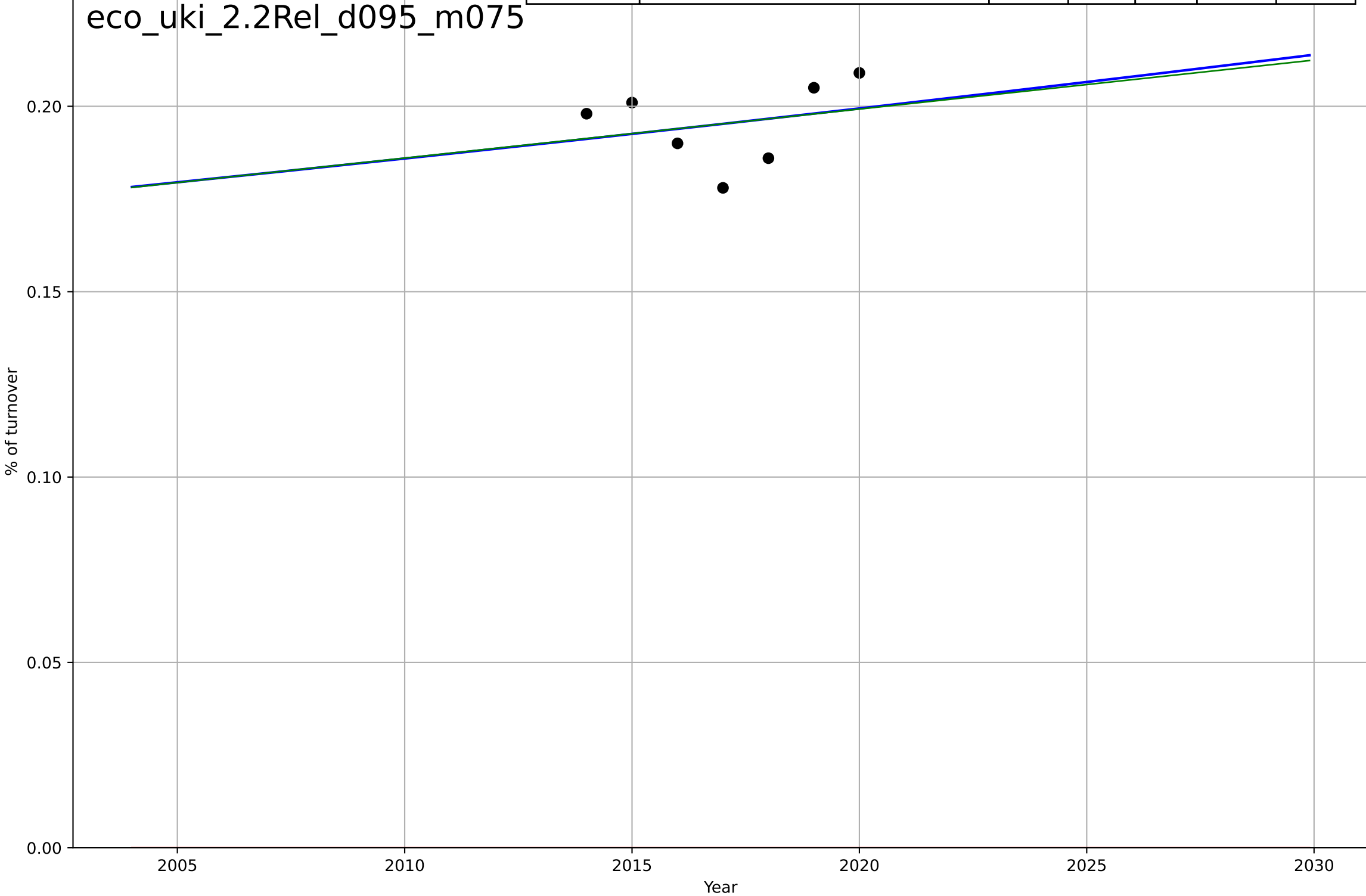
eco_uki_2.2Rel_d047_m110



e-commerce
UK
2.2 Relative Advantage (Profitability)
Enterprises' total turnover from e-commerce sales as a % of turnover

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2873, Dt=625, K=80.8$	0.00703	0.0689	-0.862	0.00989	0.00909
Exponential	$1.56e+03 \cdot \exp(0.00111 \cdot (x-157477))$	0.00111	-363	-545	0.196	0.195
Linear	intercept=-2.47, slope=0.00132	0.00132	0.0665	-0.4	0.0099	0.0091

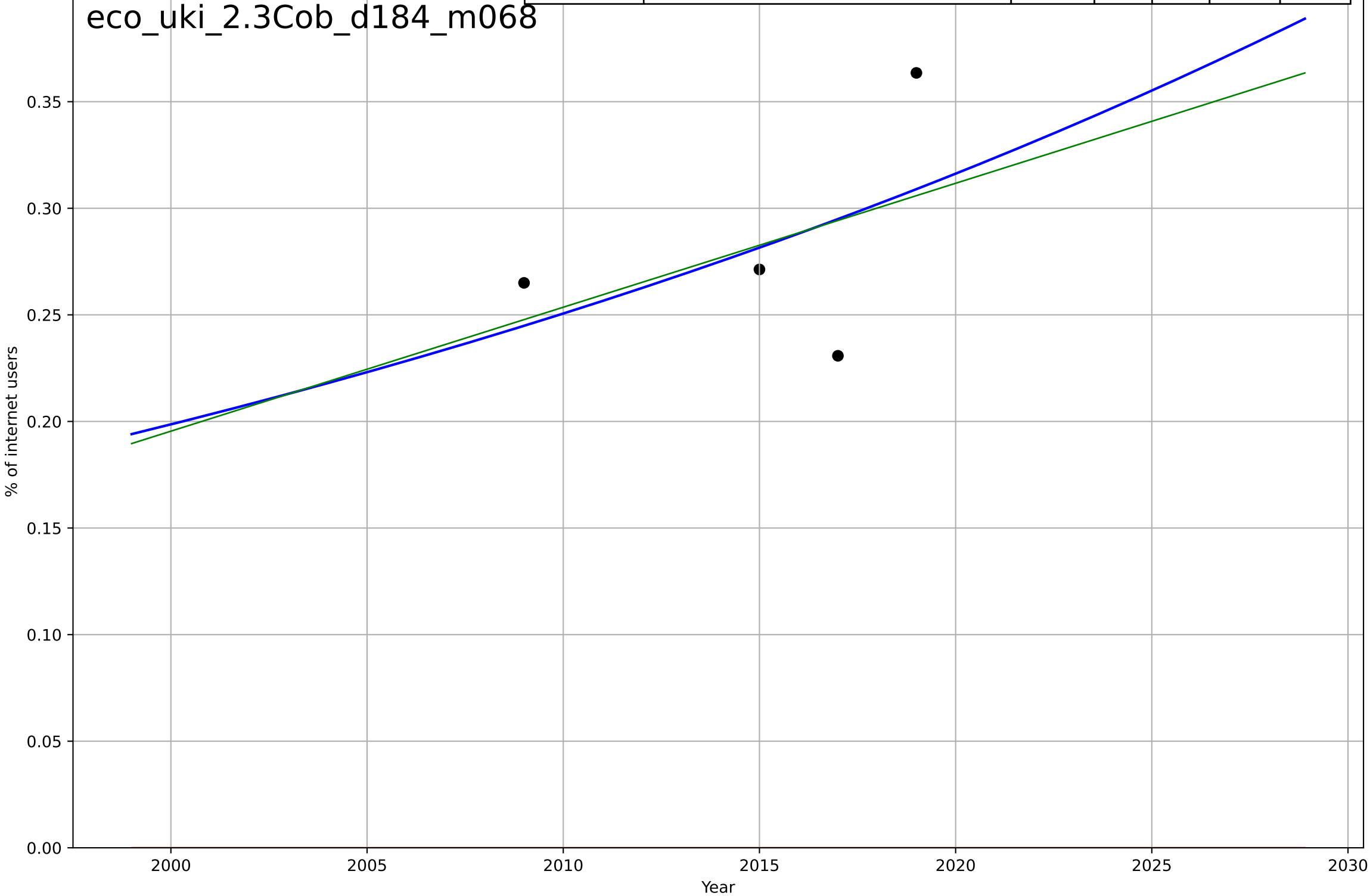
eco_uki_2.2Rel_d095_m075



e-commerce
UK
2.3 Relative (dis)advantage
Share of Internet users not buying online due to
% of internet users

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2396, Dt=189, K=1.97e+03$	0.0233	0.214	-inf	0.0436	0.0373
Exponential	$1.56e+03 \cdot \exp(0.00152 \cdot (x-157482))$	0.00152	-33.1	-101	0.287	0.283
Linear	intercept=-11.4, slope=0.00581	0.00581	0.196	-1.41	0.0441	0.0374

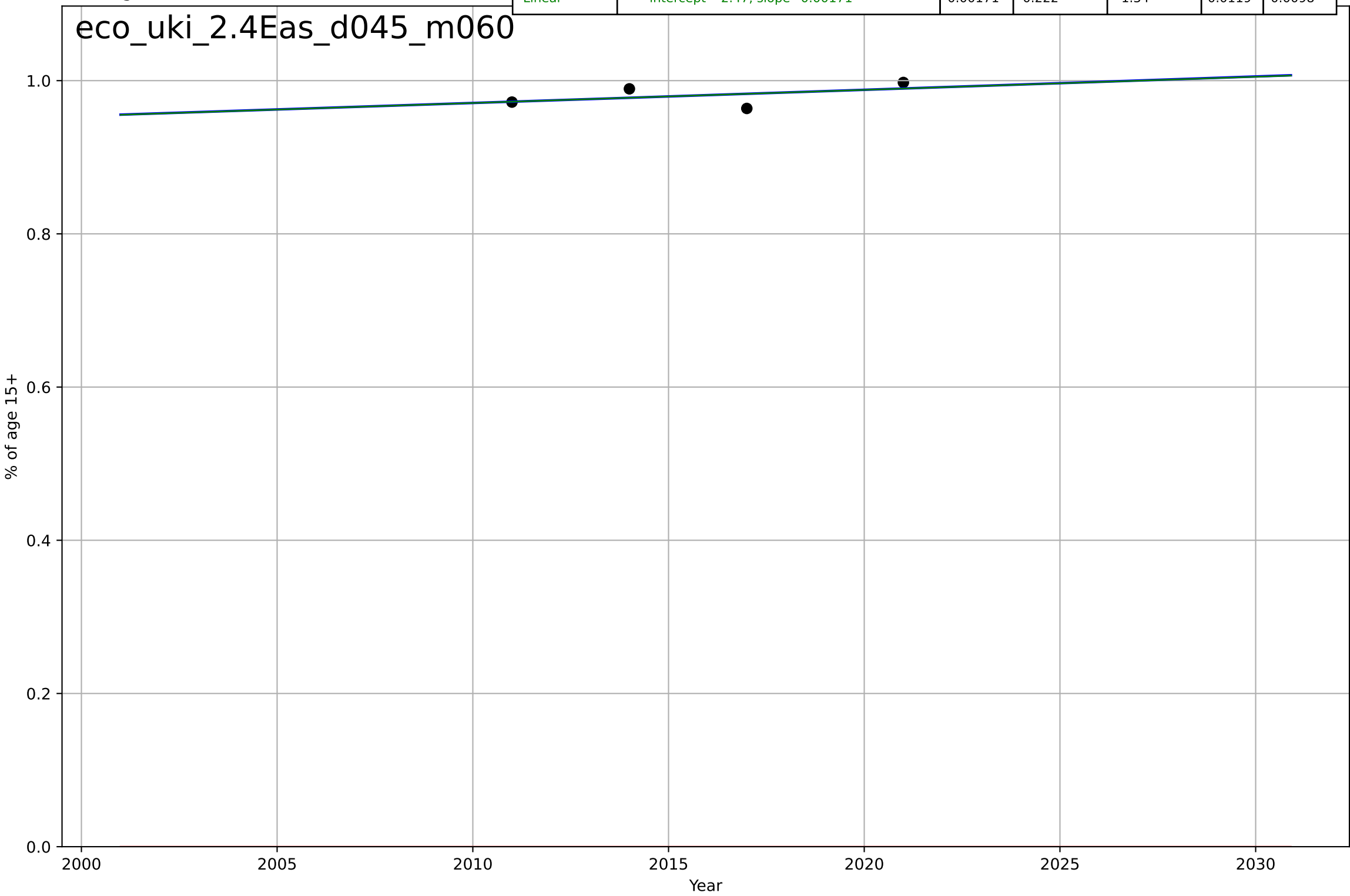
eco_uki_2.3Cob_d184_m068



e-commerce
UK
2.4 Ease of Use
Account in financial institution
% of age 15+

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=4707, Dt=2.49e+03, K=115$	0.00177	0.223	-inf	0.0119	0.00979
Exponential	$1.56e+03*\exp(0.00107*(x-157436))$	0.00107	-5.31e+03	-1.59e+04	0.981	0.981
Linear	intercept=-2.47, slope=0.00171	0.00171	0.222	-1.34	0.0119	0.0098

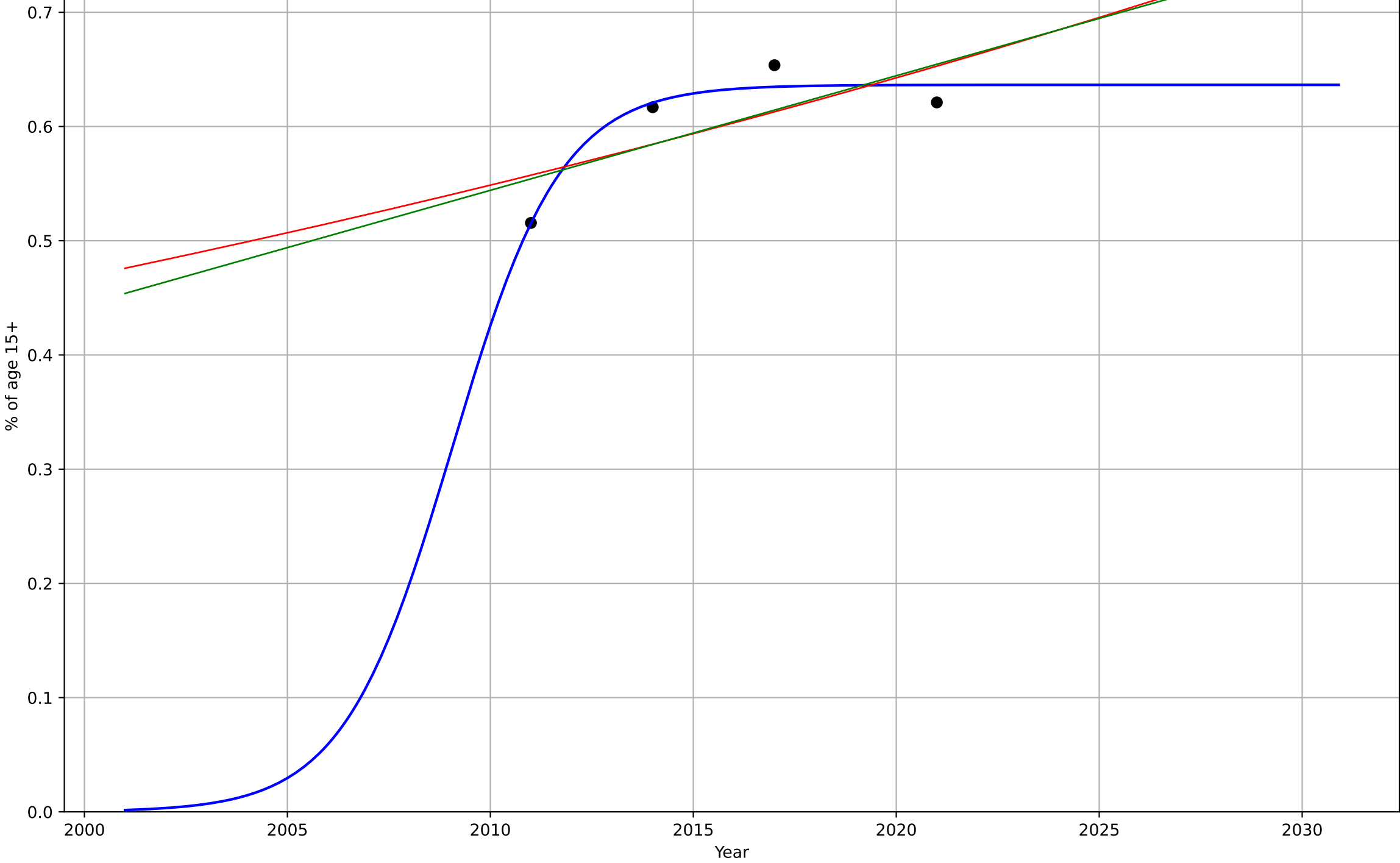
eco_uki_2.4Eas_d045_m060



e-commerce
UK
2.4 Ease of Use
Owns a credit card
% of age 15+

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=5.9, K=0.636$	0.745	0.943	-inf	0.0123	0.00962
Exponential	$0.0495 \cdot \exp(0.0158 \cdot (x-1858))$	0.0158	0.489	-0.532	0.037	0.0367
Linear	intercept=-19.6, slope=0.01	0.01	0.514	-0.459	0.0361	0.036

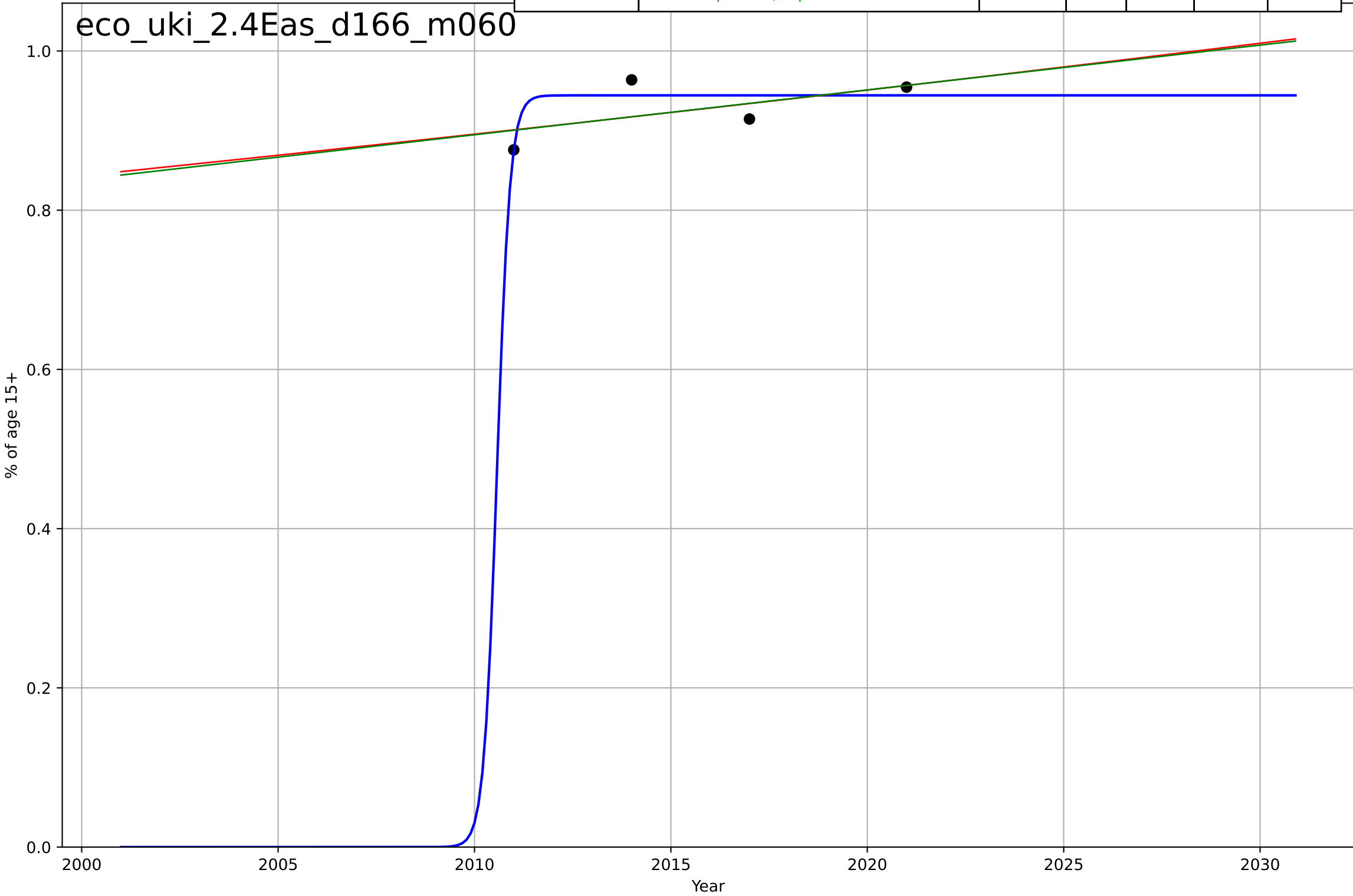
eco_uki_2.4Eas_d165_m060



e-commerce
UK
2.4 Ease of Use
Owns a debit card
% of age 15+

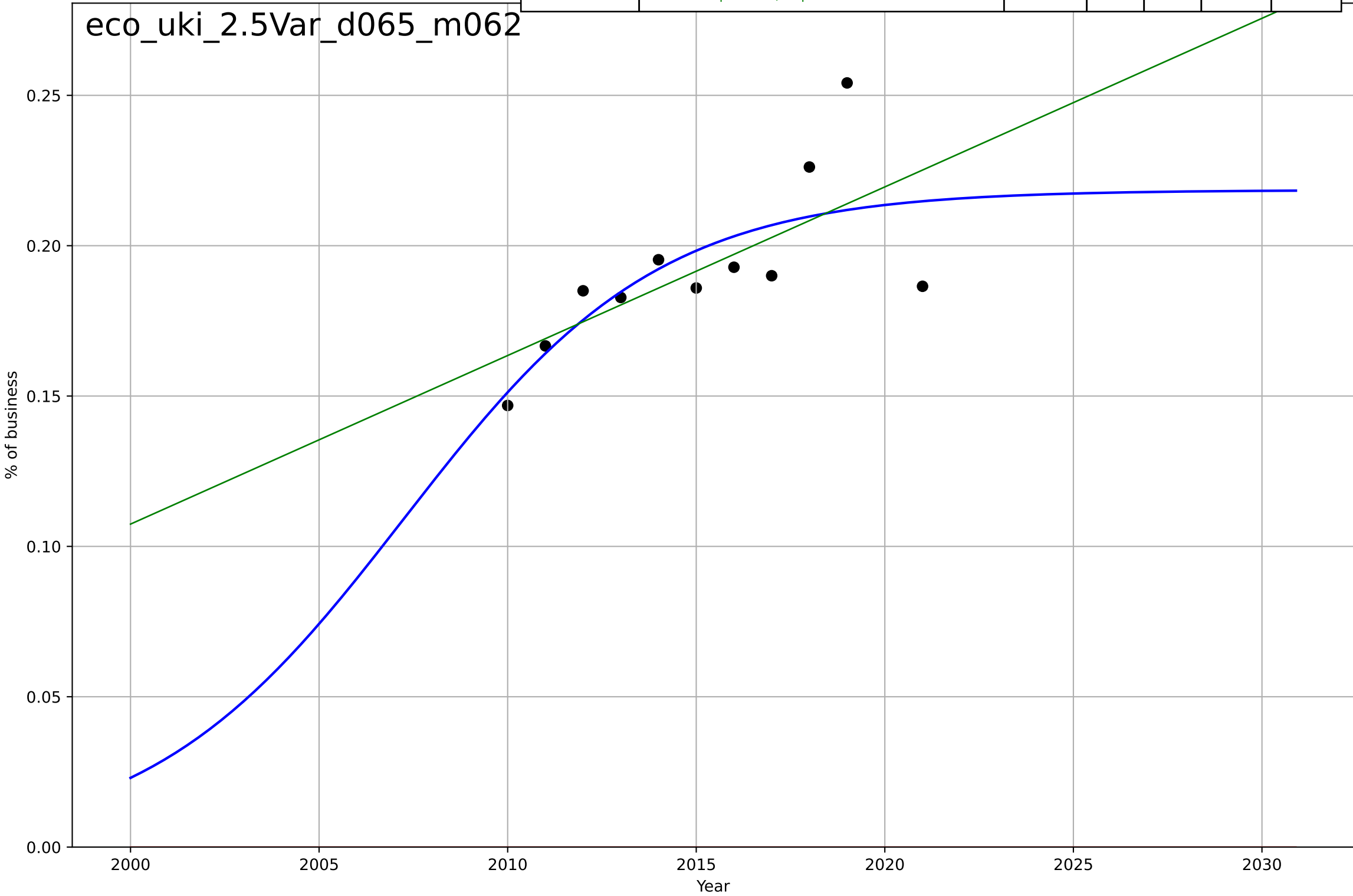
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=0.738, K=0.944$	5.95	0.72	-inf	0.0185	0.0149
Exponential	$3.53 \cdot \exp(0.006 \cdot (x-2239))$	0.006	0.352	-0.945	0.0281	0.0232
Linear	intercept=-10.4, slope=0.00563	0.00563	0.355	-0.934	0.0281	0.0232

eco_uki_2.4Eas_d166_m060



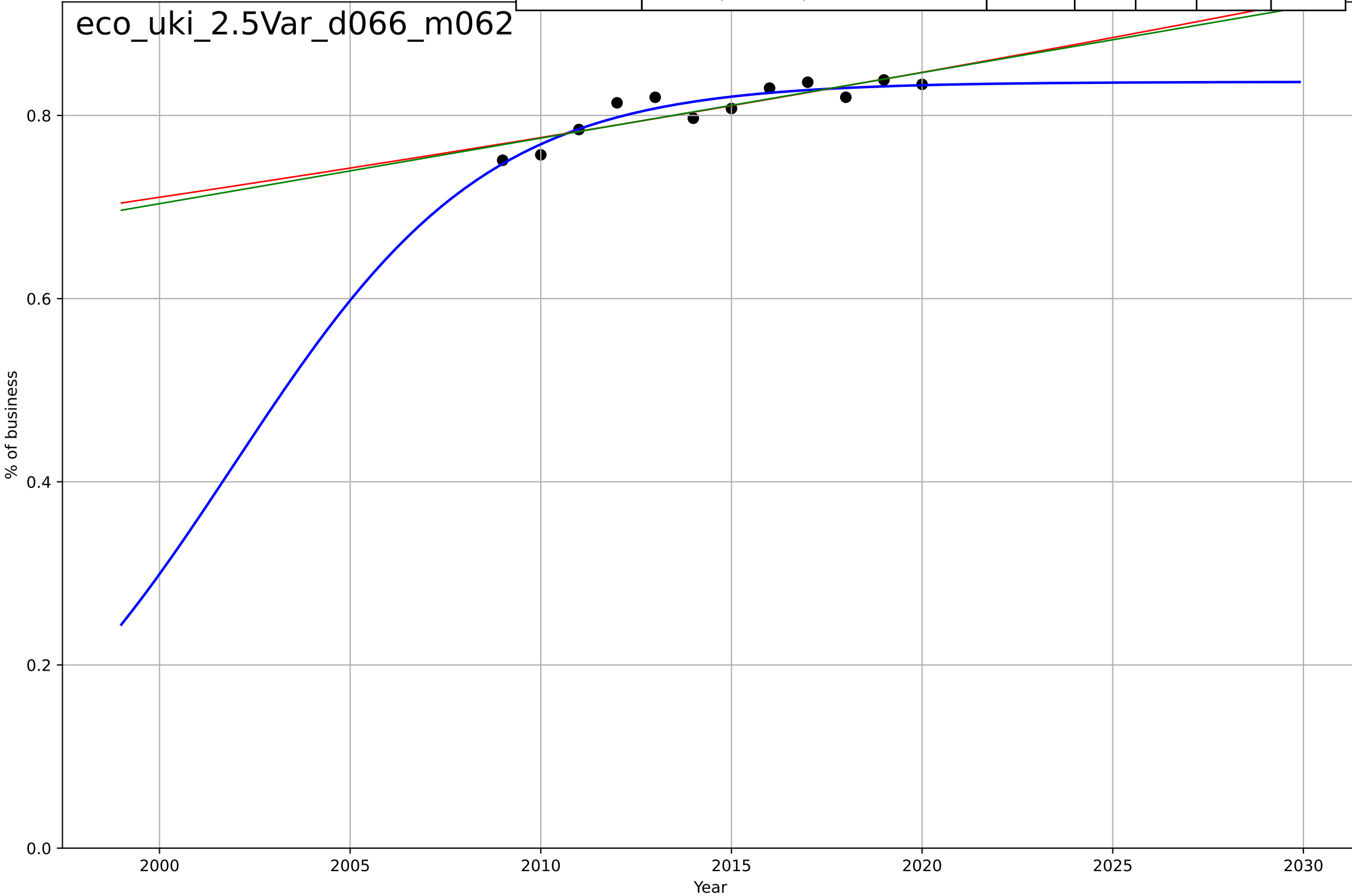
e-commerce
UK
2.5 Variety (Choice Availability)
Businesses receiving orders through the Internet
% of business

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2007, Dt=14.9, K=0.219$	0.295	0.554	0.363	0.0179	0.0135
Exponential	$1.56e+03 \cdot \exp(0.00151 \cdot (x-157486))$	0.00151	-51.2	-64.2	0.194	0.192
Linear	$\text{intercept}=-11.1, \text{slope}=0.00561$	0.00561	0.48	0.35	0.0194	0.0146



e-commerce
UK
2.5 Variety (Choice Availability)
Businesses with a web presence
% of business

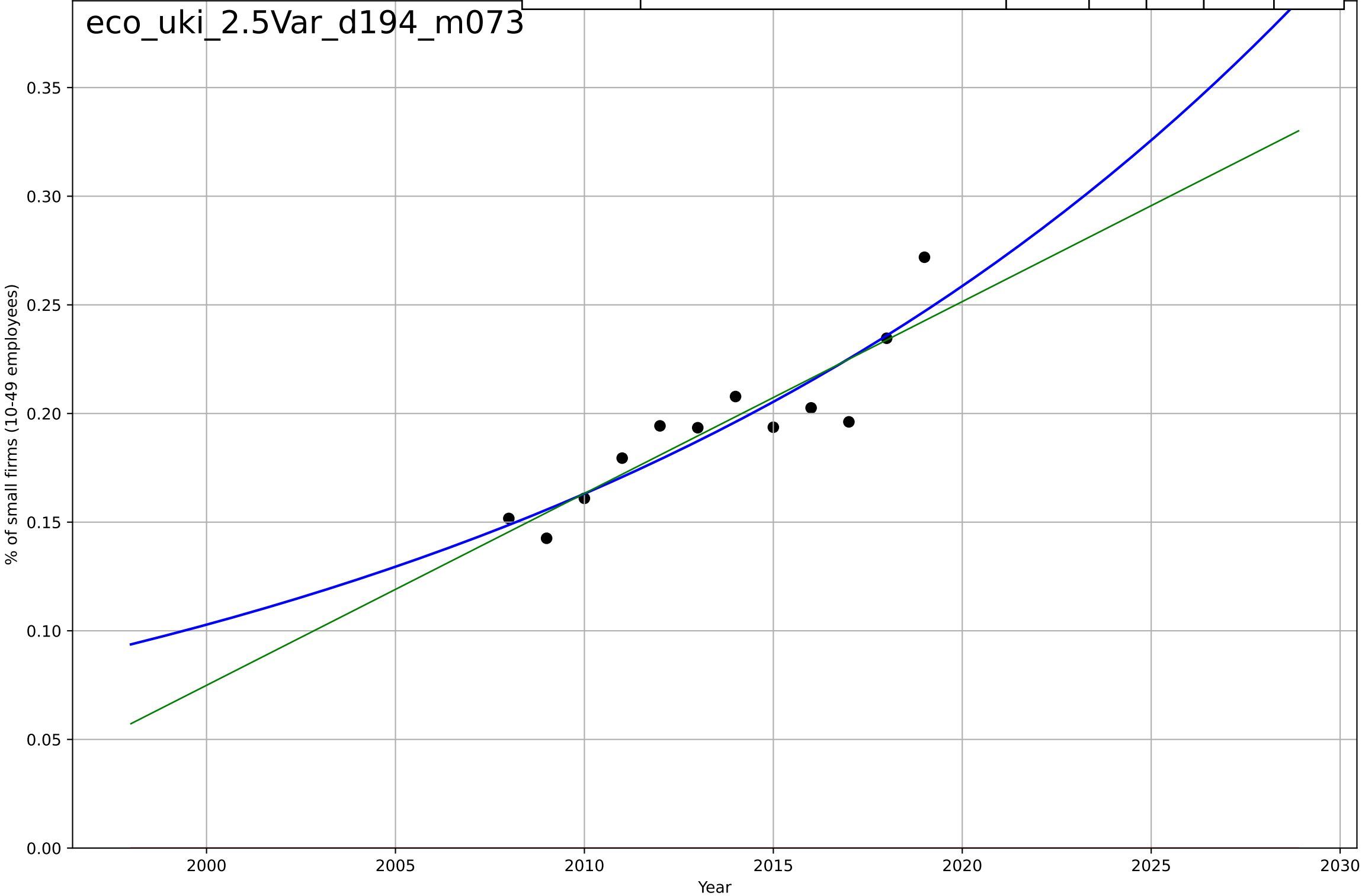
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2002, Dt=14.6, K=0.837$	0.301	0.867	0.817	0.0104	0.0089
Exponential	$0.112 \cdot \exp(0.00878 \cdot (x-1790))$	0.00878	0.747	0.69	0.0143	0.0121
Linear	$\text{intercept}=-13.6, \text{slope}=0.00716$	0.00716	0.754	0.699	0.0141	0.012



e-commerce
UK
2.5 Variety (Choice Availability)
Small firms selling online
% of small firms (10-49 employees)

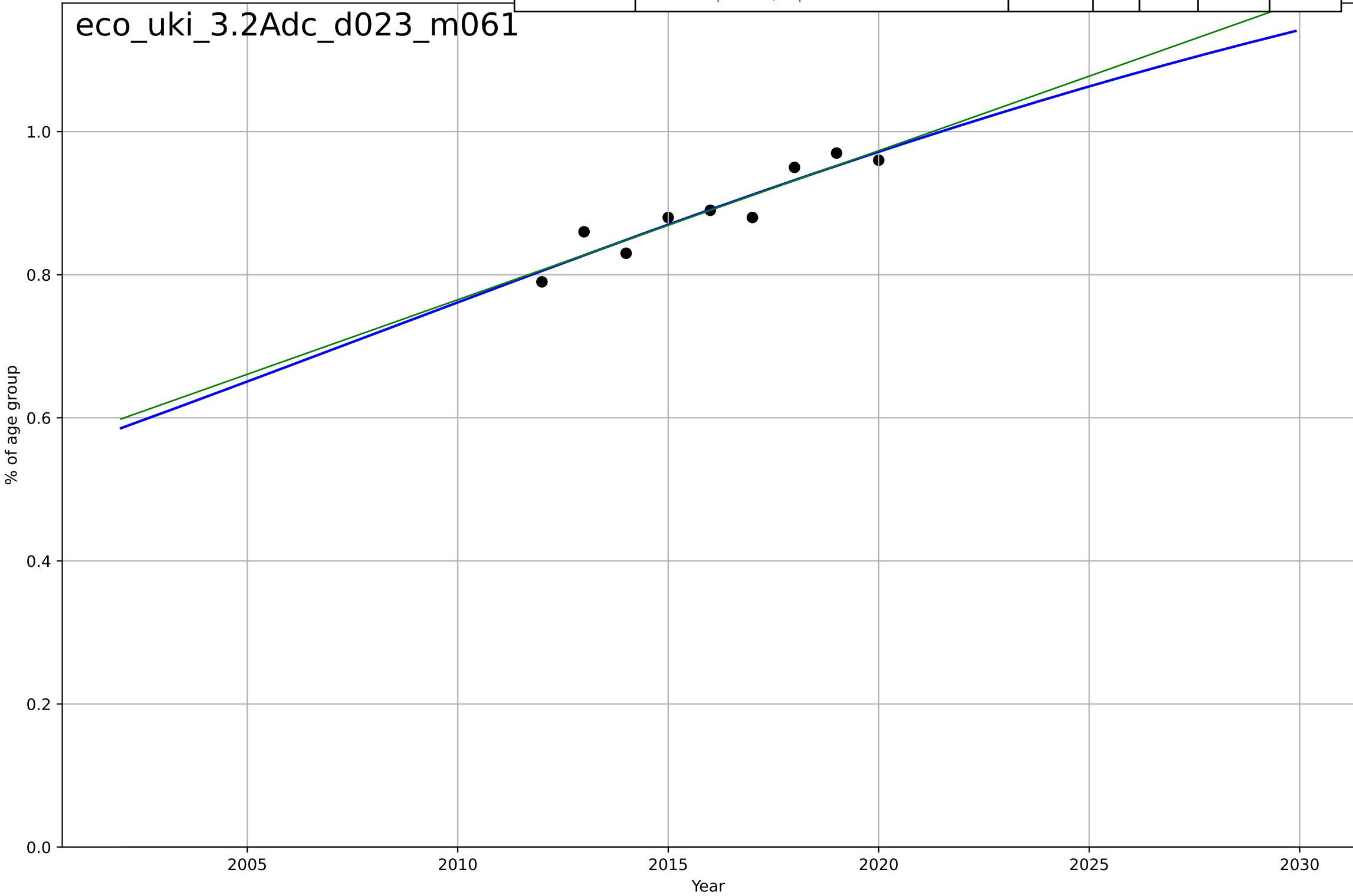
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2217, Dt=95.3, K=2.29e+03$	0.0461	0.822	0.756	0.0143	0.0116
Exponential	$1.56e+03 \cdot \exp(0.00181 \cdot (x-157492))$	0.00181	-32.9	-40.5	0.197	0.194
Linear	$\text{intercept}=-17.6, \text{slope}=0.00883$	0.00883	0.812	0.77	0.0147	0.0117

eco_uki_2.5Var_d194_m073



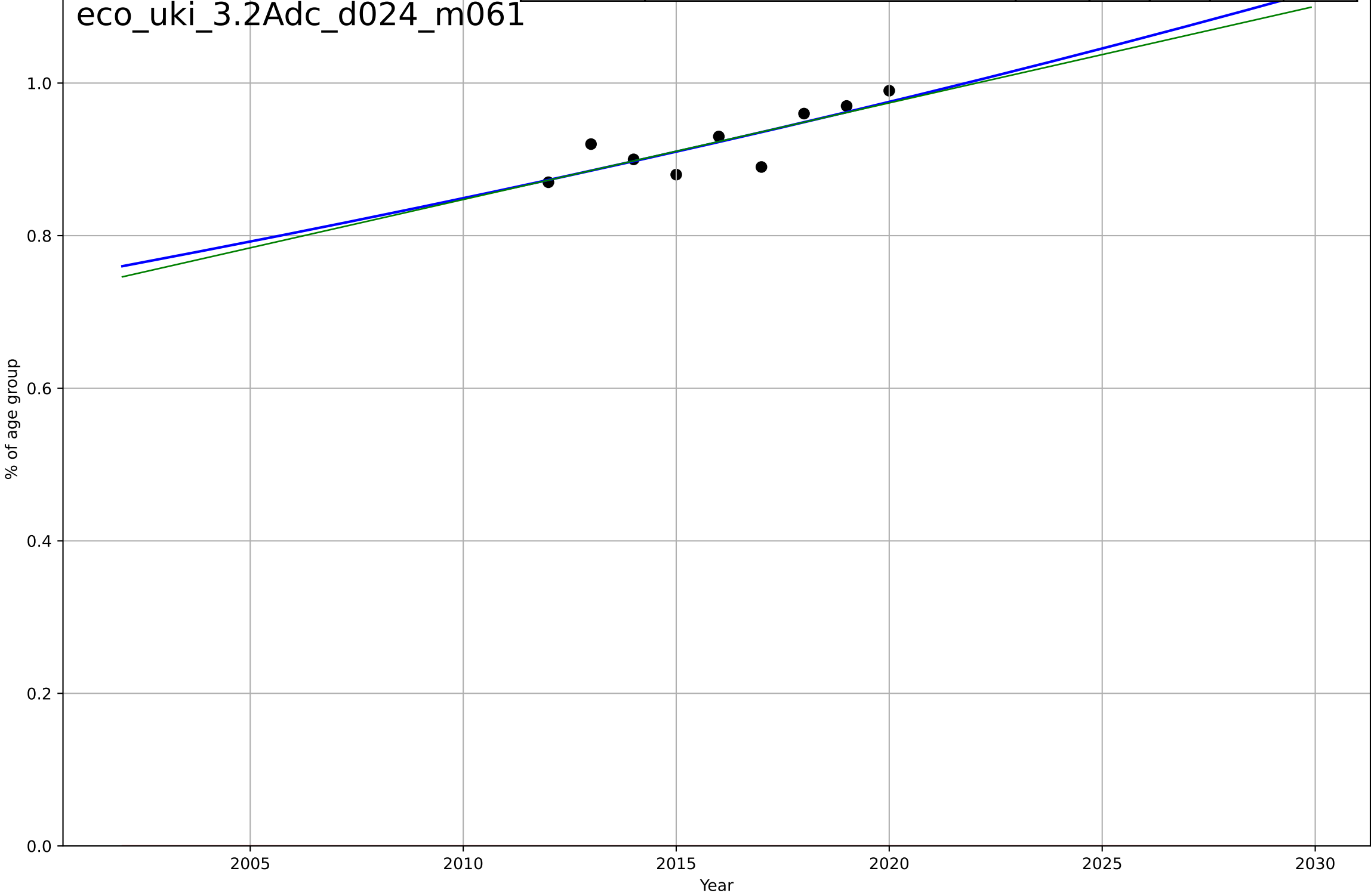
e-commerce
UK
3.2 Adopter characteristics
% of individuals who made purchases online by
% of age group

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, D_t=71.1, K=1.44$	0.0618	0.88	0.808	0.0199	0.0175
Exponential	$1.56e+03 \cdot \exp(0.00287 \cdot (x-157500))$	0.00287	-241	-321	0.892	0.89
Linear	intercept=-41.1, slope=0.0208	0.0208	0.88	0.84	0.0199	0.0176



e-commerce
UK
3.2 Adopter characteristics
% of individuals who made purchases online by
% of age group

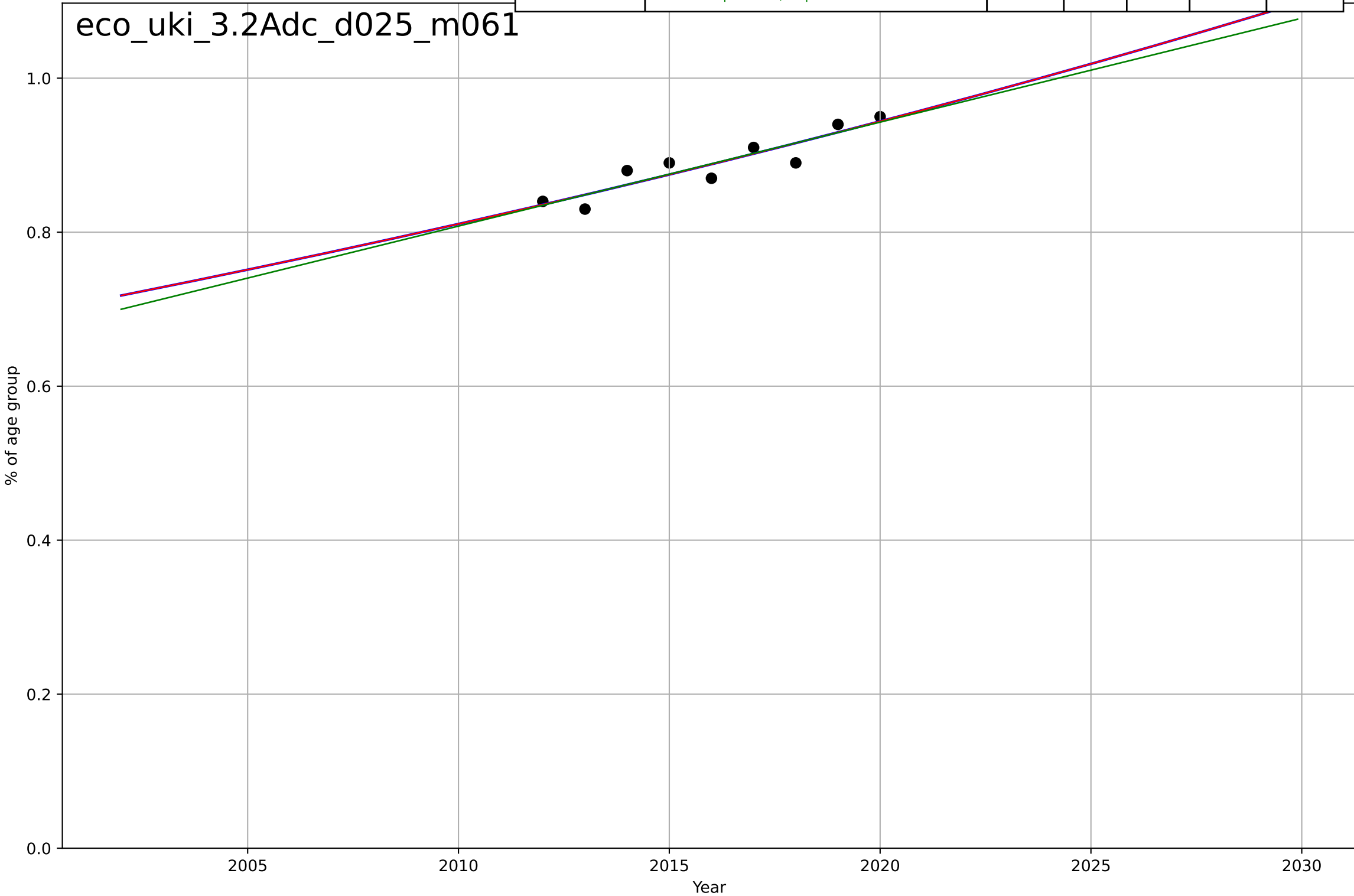
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2571, Dt=317, K=2.03e+03$	0.0139	0.675	0.481	0.0228	0.0175
Exponential	$1.56e+03 \cdot \exp(0.0021 \cdot (x-157473))$	0.0021	-533	-711	0.924	0.923
Linear	$\text{intercept}=-24.6, \text{slope}=0.0127$	0.0127	0.669	0.558	0.023	0.0176



e-commerce
UK
3.2 Adopter characteristics
% of individuals who made purchases online by
% of age group

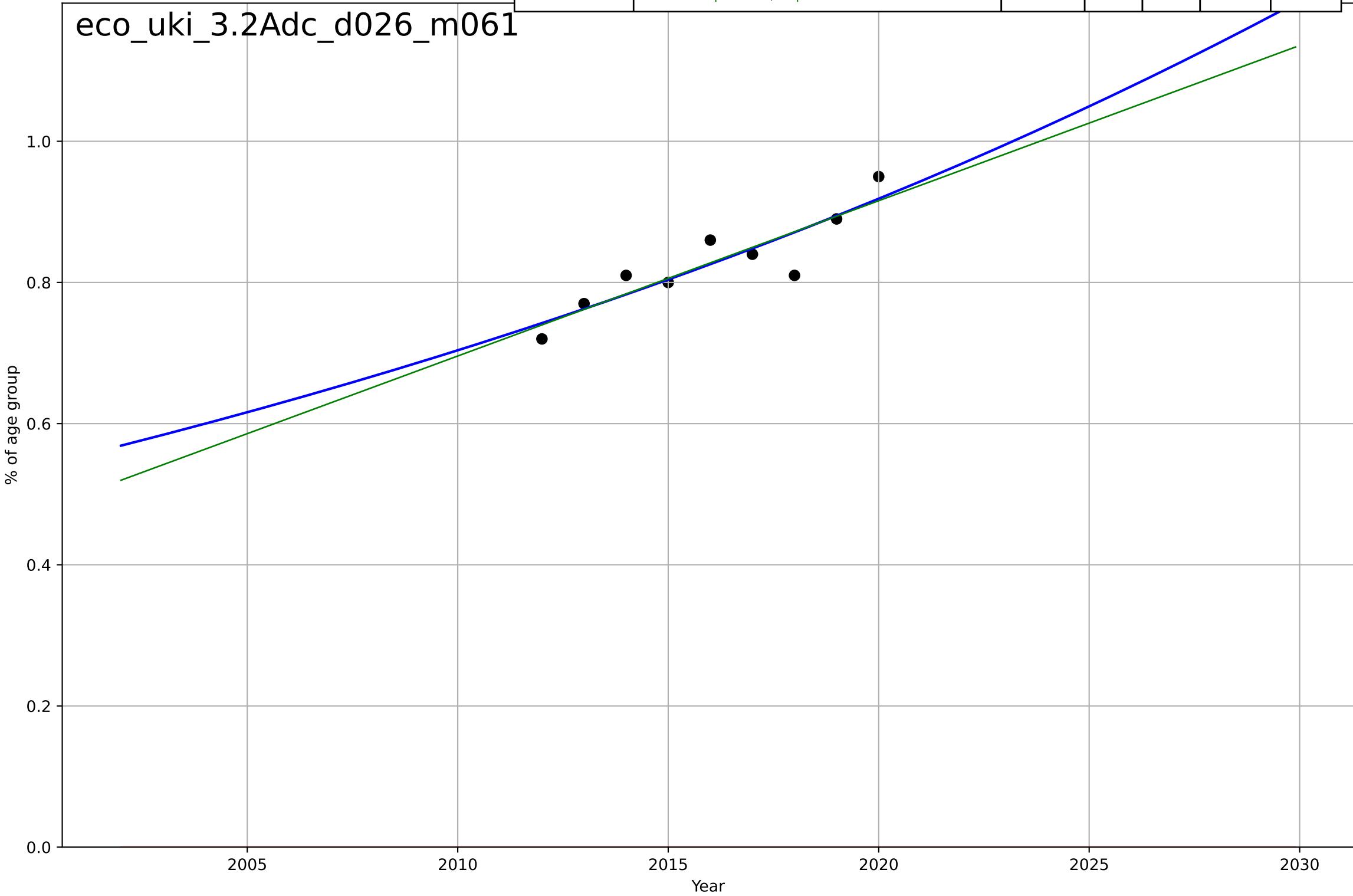
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2456, Dt=288, K=727$	0.0152	0.837	0.739	0.0154	0.0139
Exponential	$0.0711 \cdot \exp(0.0152 \cdot (x-1850))$	0.0152	0.837	0.783	0.0154	0.0139
Linear	$\text{intercept}=-26.3, \text{slope}=0.0135$	0.0135	0.835	0.781	0.0155	0.014

eco_uki_3.2Adc_d025_m061



e-commerce
UK
3.2 Adopter characteristics
% of individuals who made purchases online by
% of age group

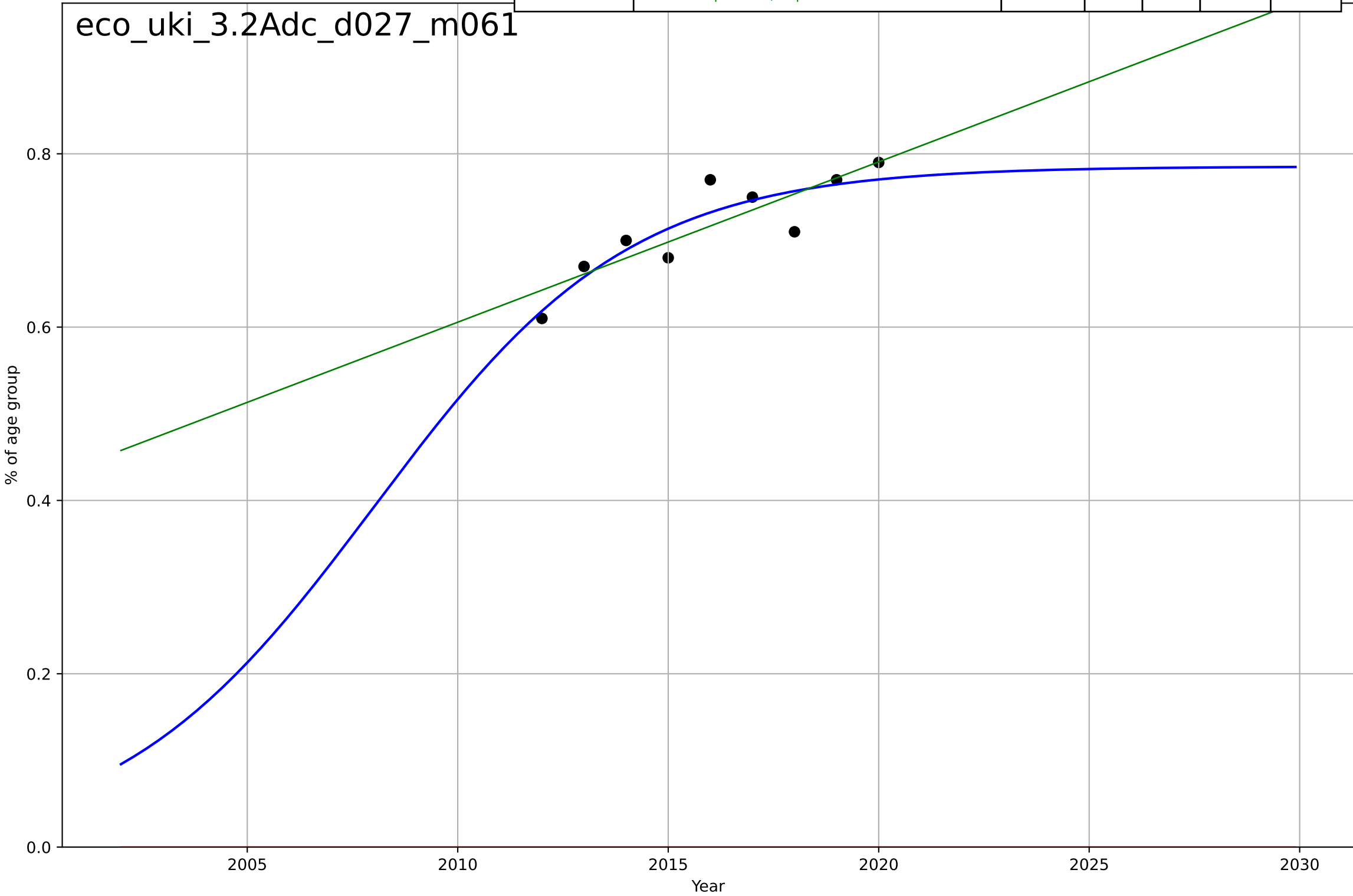
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2279, Dt=165, K=923$	0.0267	0.8	0.68	0.0284	0.0222
Exponential	$1.56e+03*\exp(0.00298*(x-157507))$	0.00298	-170	-227	0.83	0.828
Linear	intercept=-43.5, slope=0.022	0.022	0.799	0.732	0.0285	0.0224



e-commerce
UK
3.2 Adopter characteristics
% of individuals who made purchases online by
% of age group

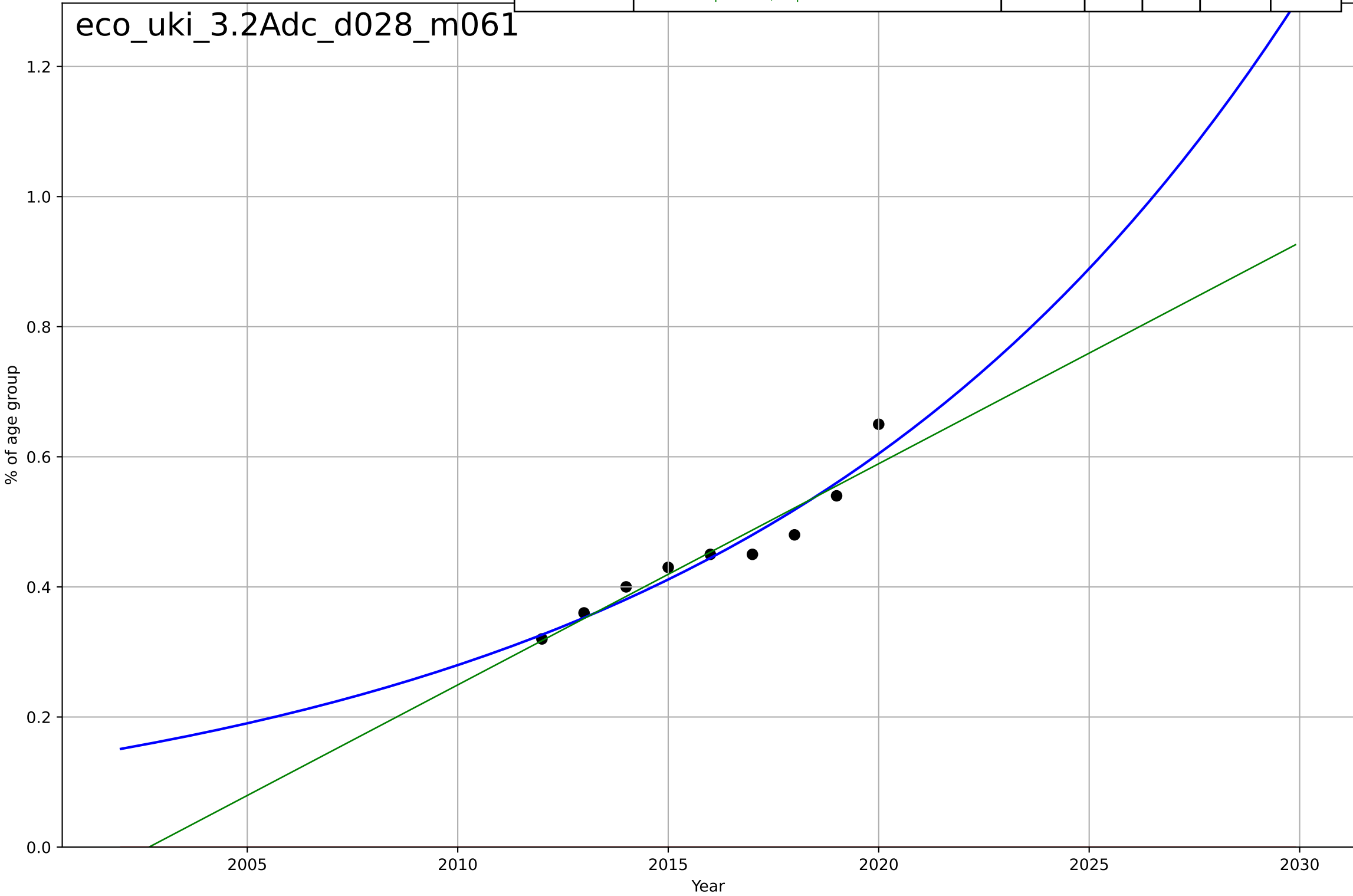
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, Dt=13.4, K=0.785$	0.329	0.798	0.678	0.0248	0.0198
Exponential	$1.56e+03*\exp(0.00266*(x-157501))$	0.00266	-169	-225	0.719	0.717
Linear	intercept=-36.6, slope=0.0185	0.0185	0.749	0.666	0.0276	0.0216

eco_uki_3.2Adc_d027_m061



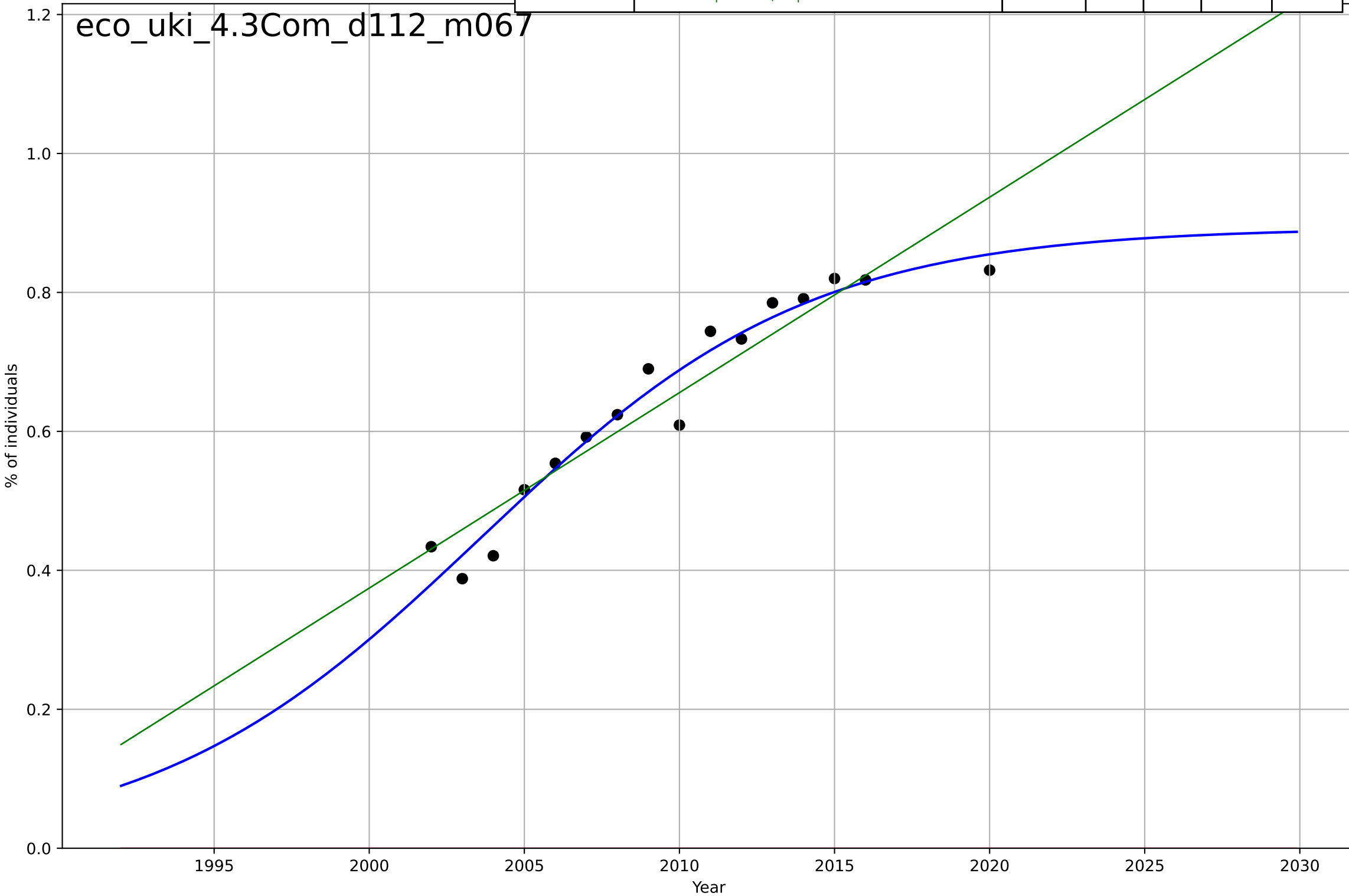
e-commerce
UK
3.2 Adopter characteristics
% of individuals who made purchases online by
% of age group

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2156, Dt=57, K=2.21e+04$	0.0771	0.926	0.882	0.0251	0.0212
Exponential	$1.55e+03 \cdot \exp(0.00414 \cdot (x-157563))$	0.00414	-24.1	-32.4	0.463	0.453
Linear	intercept=-68.1, slope=0.034	0.034	0.903	0.871	0.0288	0.0216



e-commerce
UK
4.3 Compatibility
Individuals using the Internet to purchase goods
% of individuals

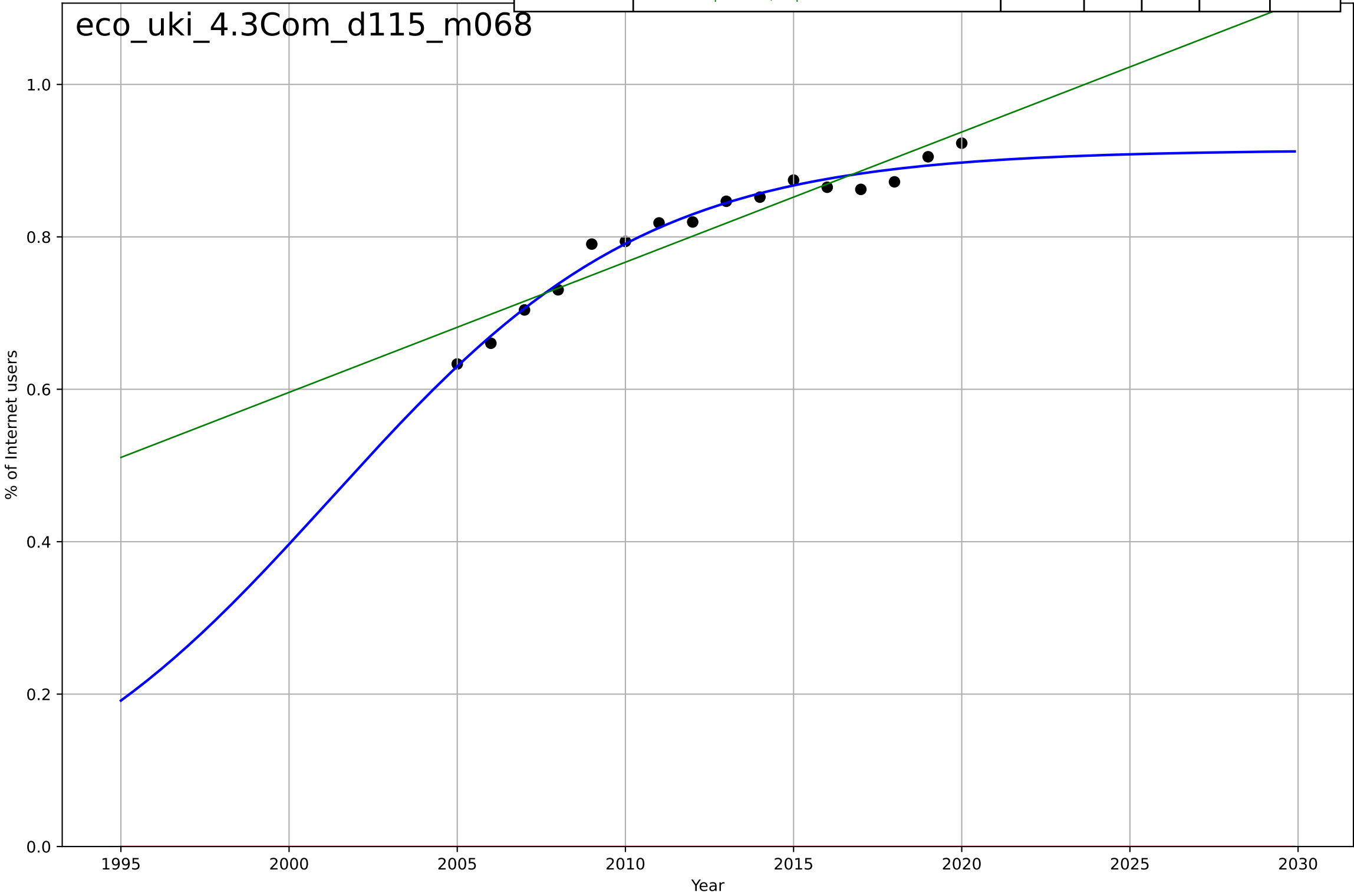
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=23.3, K=0.893$	0.189	0.955	0.943	0.0313	0.0236
Exponential	$1.55e+03*\exp(0.00358*(x-157514))$	0.00358	-19.3	-22.5	0.663	0.647
Linear	intercept=-55.9, slope=0.0281	0.0281	0.899	0.884	0.0467	0.0369



e-commerce
UK
4.3 Compatibility
Internet users buying online
% of Internet users

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2001, Dt=20.7, K=0.914$	0.212	0.977	0.971	0.0127	0.0103
Exponential	$1.56e+03*\exp(0.00253*(x-157483))$	0.00253	-94.7	-109	0.814	0.809
Linear	$\text{intercept}=-33.6, \text{slope}=0.0171$	0.0171	0.896	0.88	0.0268	0.0236

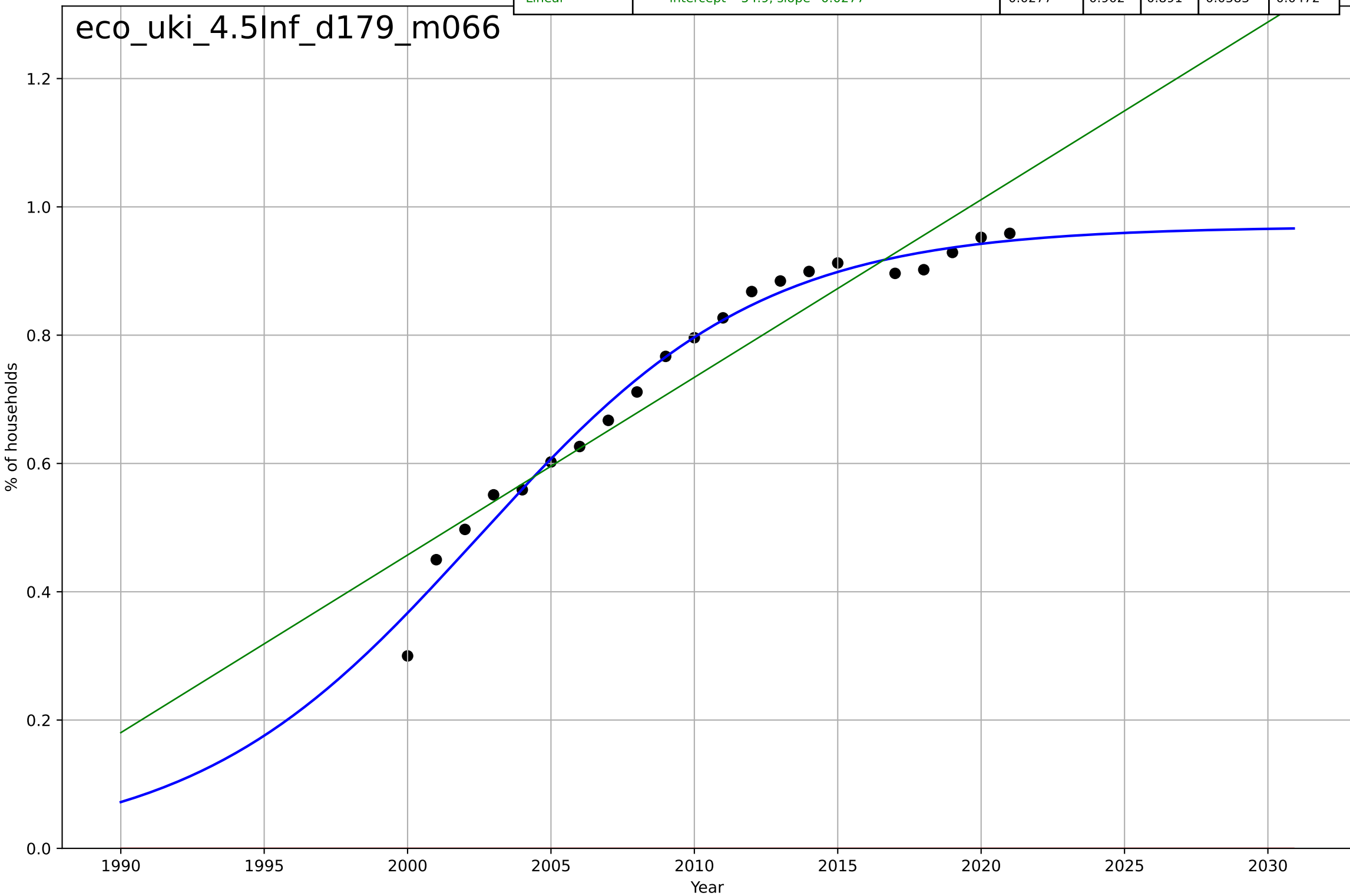
eco_uki_4.3Com_d115_m068

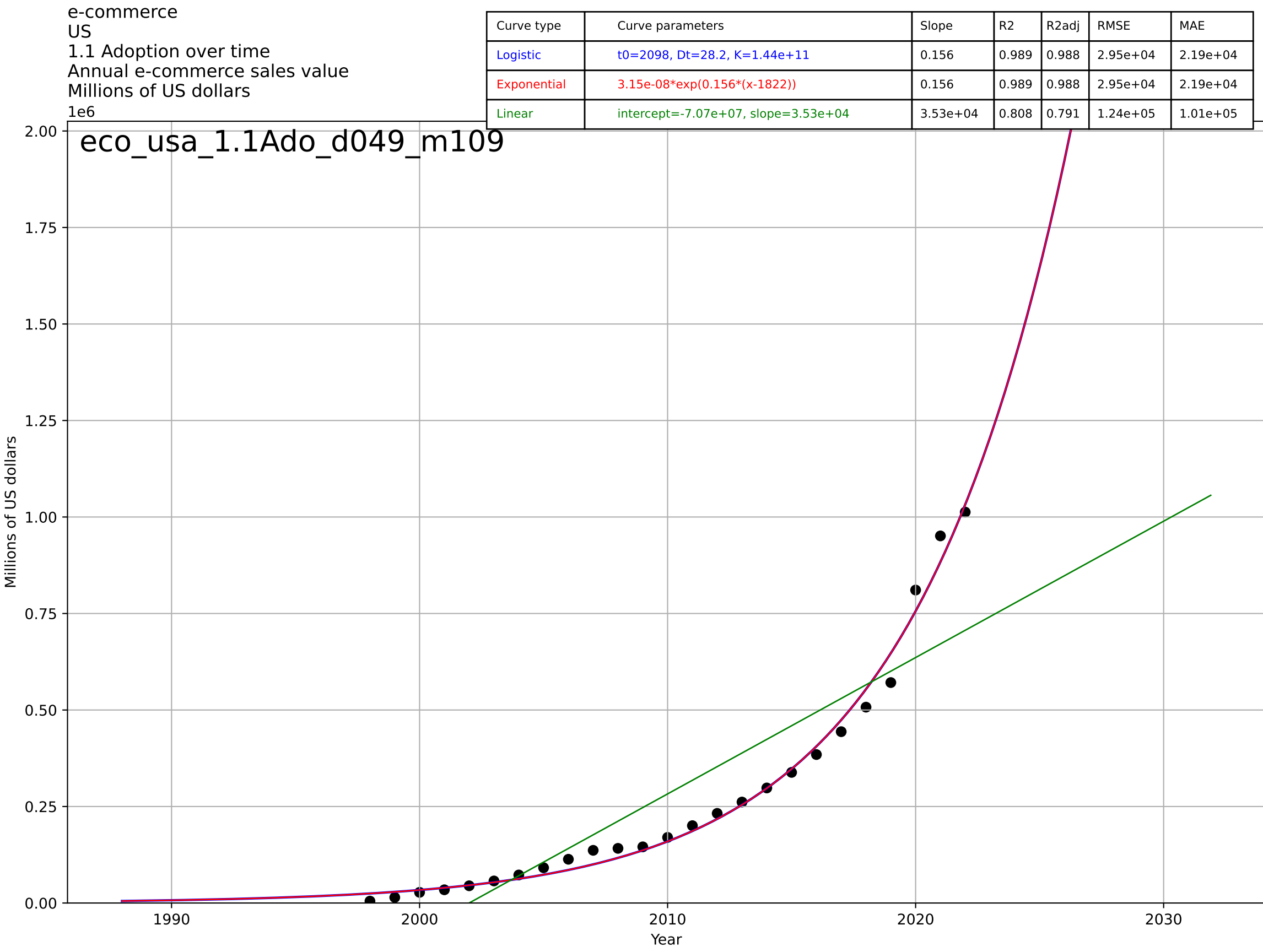


e-commerce
UK
4.5 Infrastructure dependence
Proportion of households with Internet access e
% of households

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2002, Dt=21.7, K=0.969$	0.202	0.982	0.979	0.025	0.0195
Exponential	$1.55e+03*\exp(0.00353*(x-157510))$	0.00353	-15.9	-17.7	0.764	0.741
Linear	$\text{intercept}=-54.9, \text{slope}=0.0277$	0.0277	0.902	0.891	0.0583	0.0472

eco_uki_4.5Inf_d179_m066

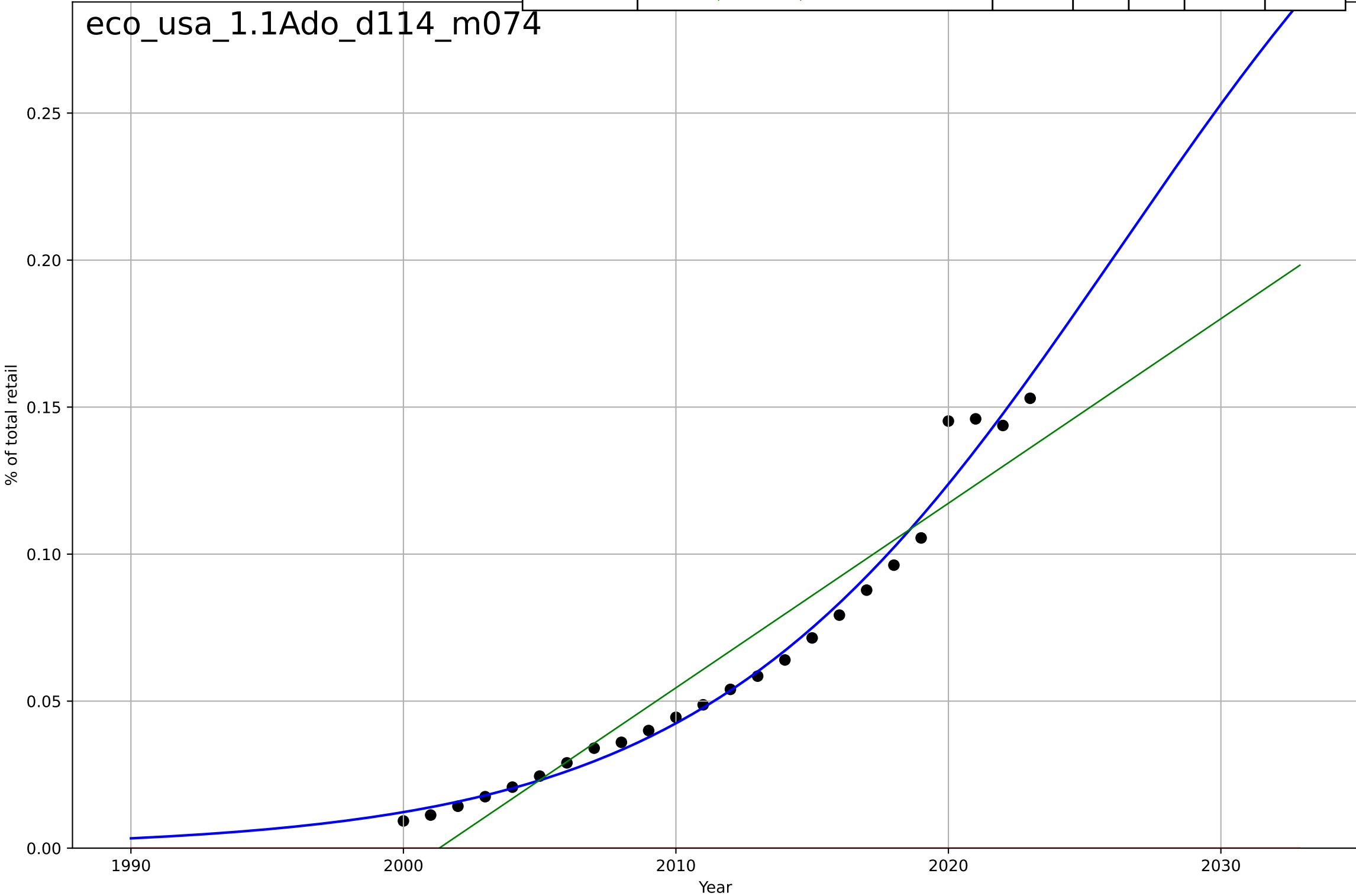




e-commerce
US
1.1 Adoption over time
Internet sales as a percentage of total retail sales
% of total retail

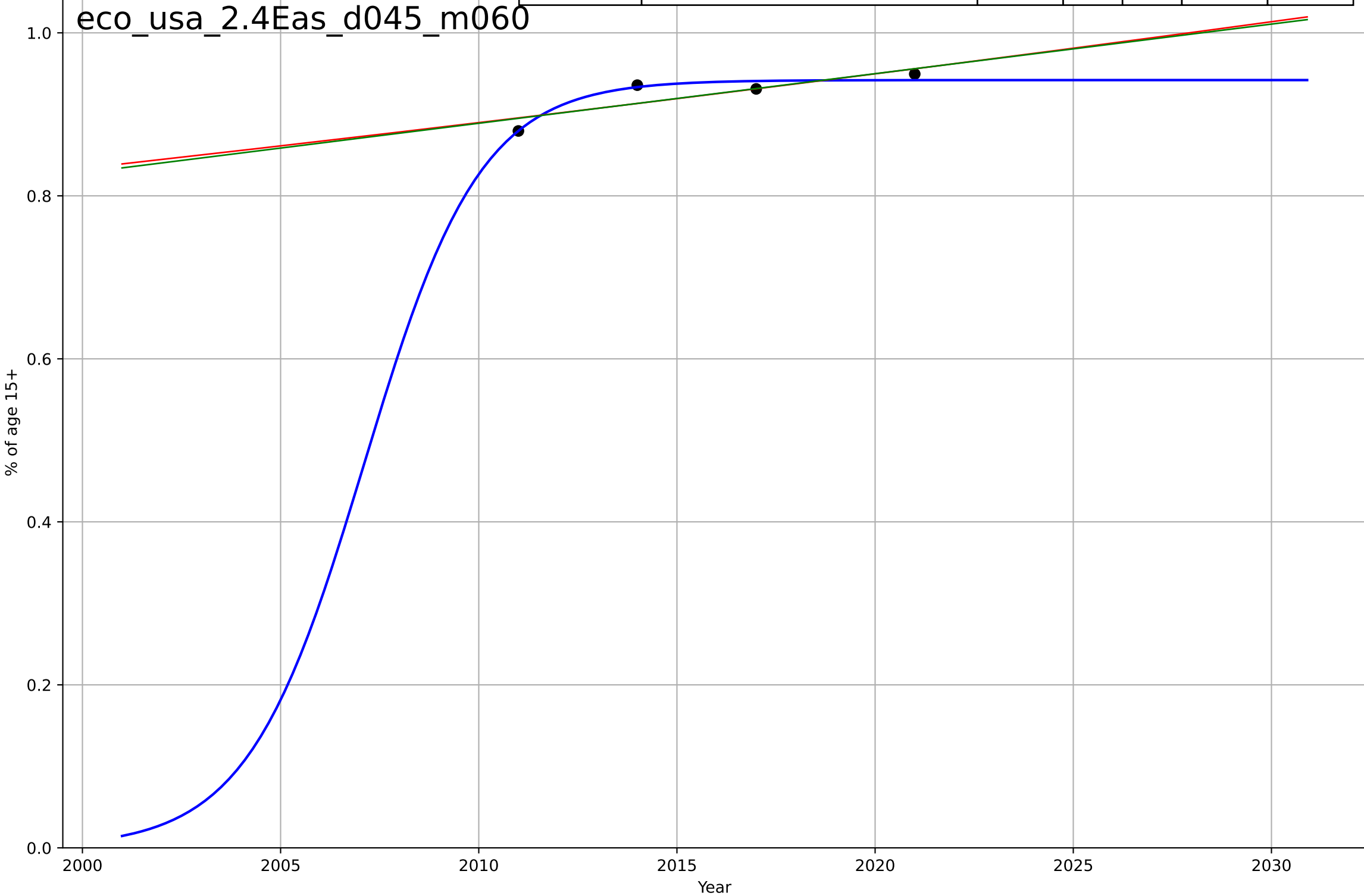
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2026, D_t=33.2, K=0.407$	0.132	0.983	0.98	0.00598	0.00411
Exponential	$1.56e+03 \cdot \exp(0.00159 \cdot (x-157487))$	0.00159	-1.99	-2.27	0.0784	0.0639
Linear	intercept=-12.6, slope=0.00628	0.00628	0.919	0.911	0.0129	0.0112

eco_usa_1.1Ado_d114_m074



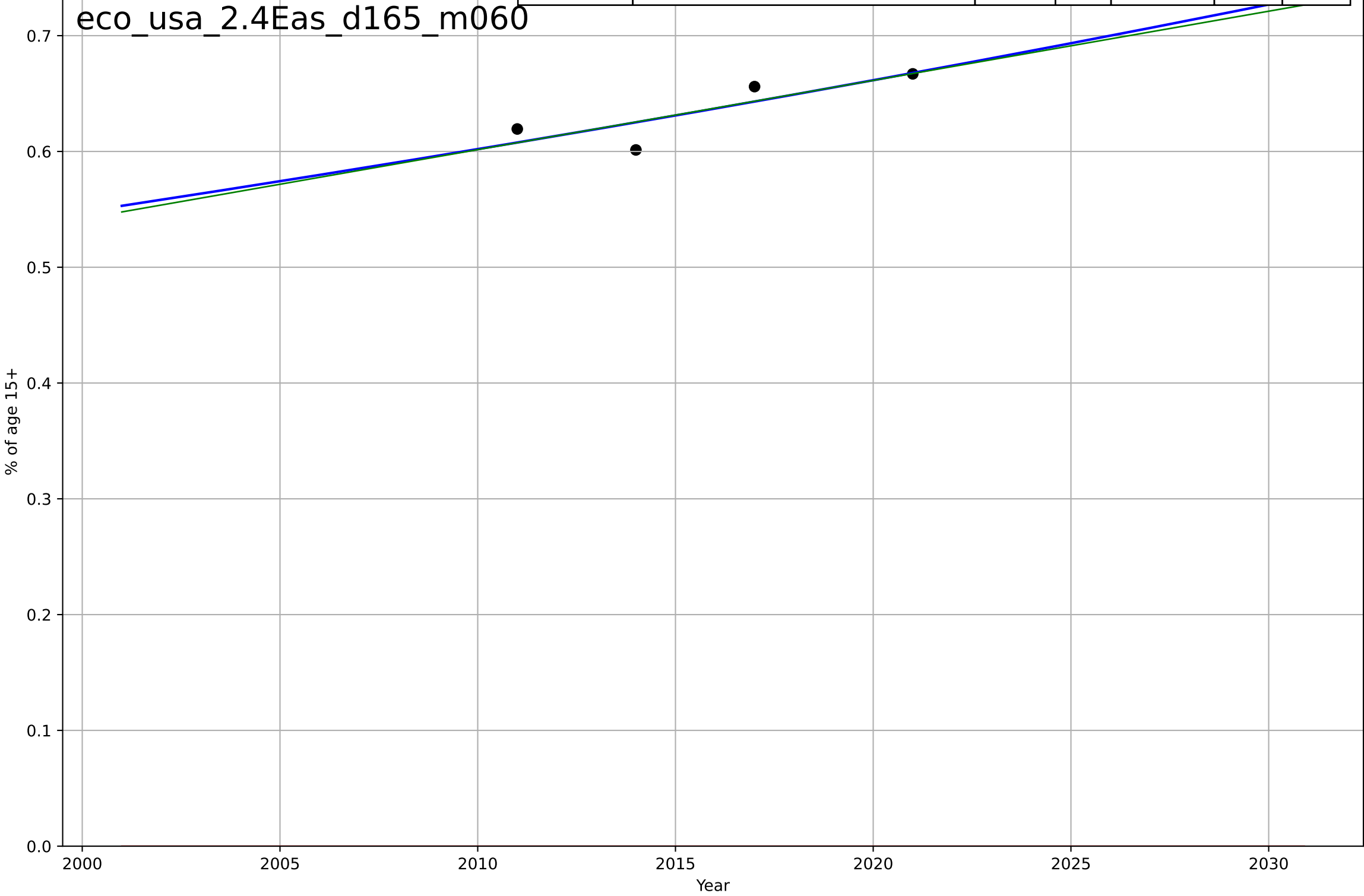
e-commerce
US
2.4 Ease of Use
Account in financial institution
% of age 15+

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2007, Dt=6.46, K=0.942$	0.68	0.944	-inf	0.00626	0.00494
Exponential	$0.164 \cdot \exp(0.00651 \cdot (x - 1750))$	0.00651	0.714	0.142	0.0142	0.0113
Linear	intercept=-11.3, slope=0.00608	0.00608	0.721	0.162	0.014	0.0112



e-commerce
US
2.4 Ease of Use
Owns a credit card
% of age 15+

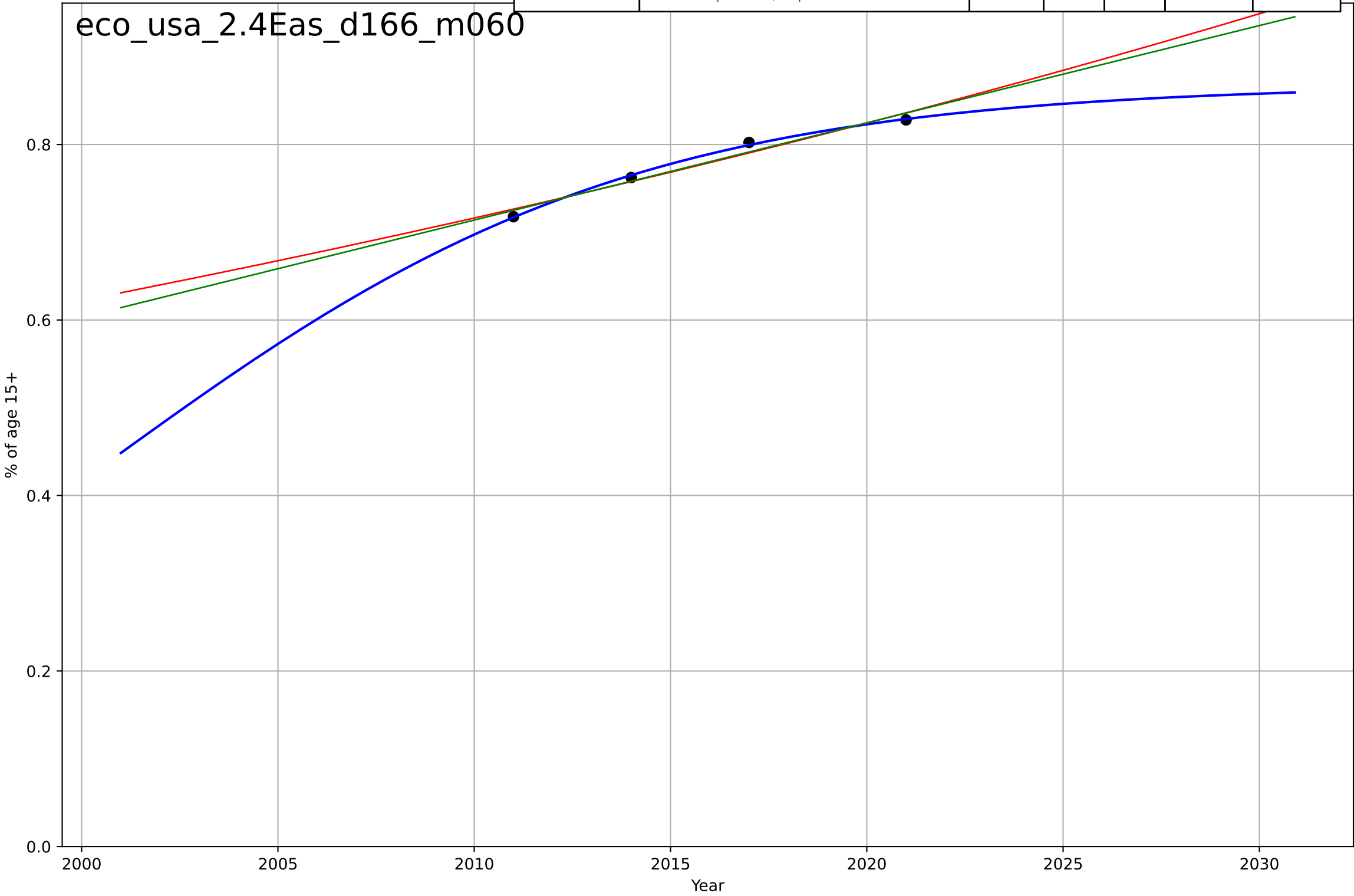
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2762, D_t=466, K=726$	0.00943	0.693	-inf	0.0148	0.0123
Exponential	$1.56e+03 \cdot \exp(0.0015 \cdot (x-157466))$	0.0015	-569	-1.71e+03	0.636	0.636
Linear	$\text{intercept}=-11.4, \text{slope}=0.00598$	0.00598	0.689	0.0667	0.0149	0.0122



e-commerce
US
2.4 Ease of Use
Owns a debit card
% of age 15+

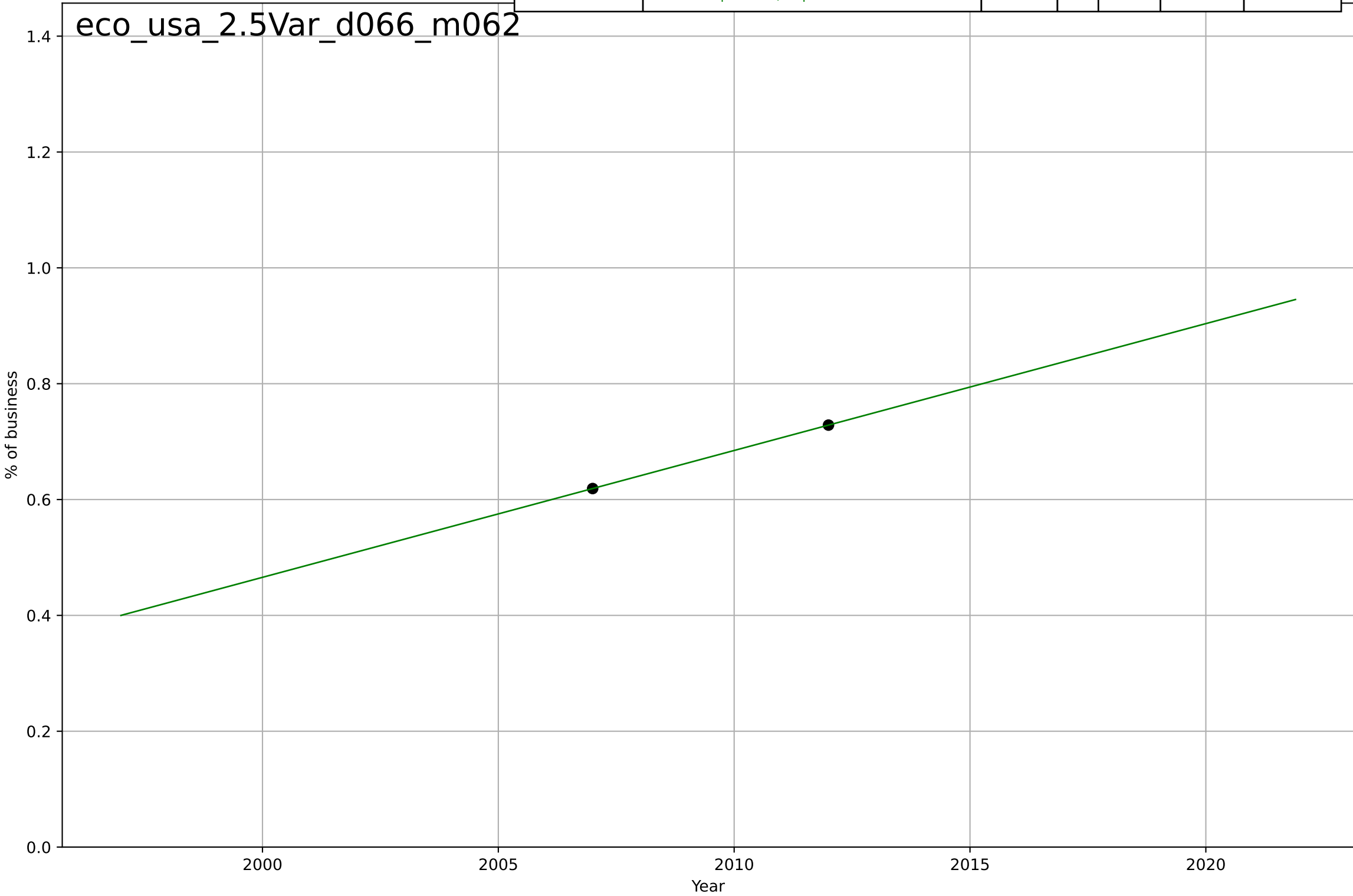
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2001, Dt=29.5, K=0.869$	0.149	0.997	-inf	0.00211	0.00187
Exponential	$0.0607 \cdot \exp(0.0141 \cdot (x-1835))$	0.0141	0.956	0.869	0.00873	0.00834
Linear	$\text{intercept}=-21.6, \text{slope}=0.0111$	0.0111	0.964	0.893	0.00787	0.0075

eco_usa_2.4Eas_d166_m060



e-commerce
US
2.5 Variety (Choice Availability)
Businesses with a web presence
% of business

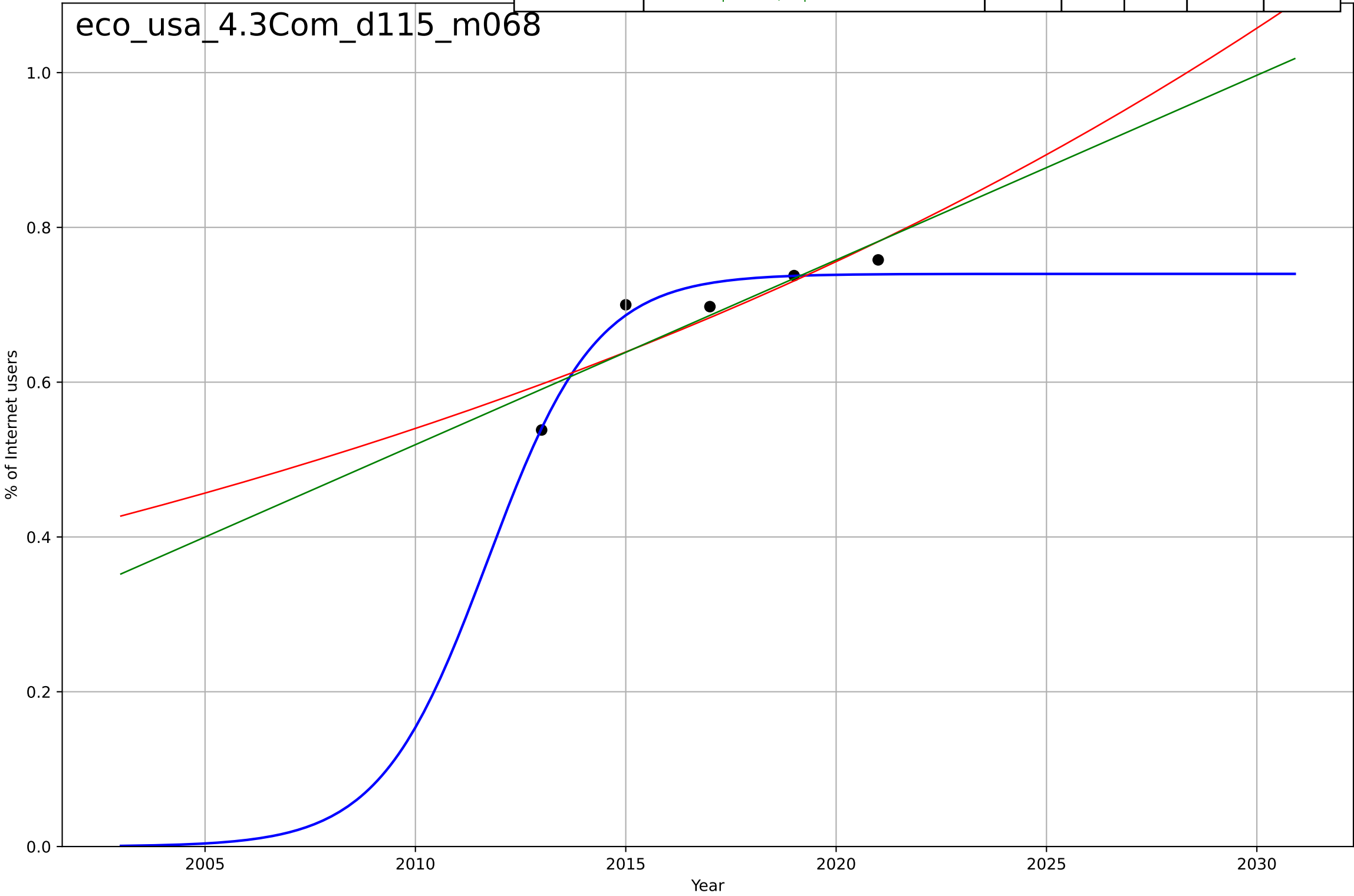
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	intercept=-43.3, slope=0.0219	0.0219	1	1	2.2e-15	1.67e-15



e-commerce
US
4.3 Compatibility
Internet users buying online
% of Internet users

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=5.65, K=0.74$	0.778	0.951	0.806	0.0171	0.013
Exponential	$1.04 \cdot \exp(0.0336 \cdot (x-2030))$	0.0336	0.732	0.464	0.0401	0.033
Linear	$\text{intercept}=-47.4, \text{slope}=0.0239$	0.0239	0.759	0.517	0.0381	0.0306

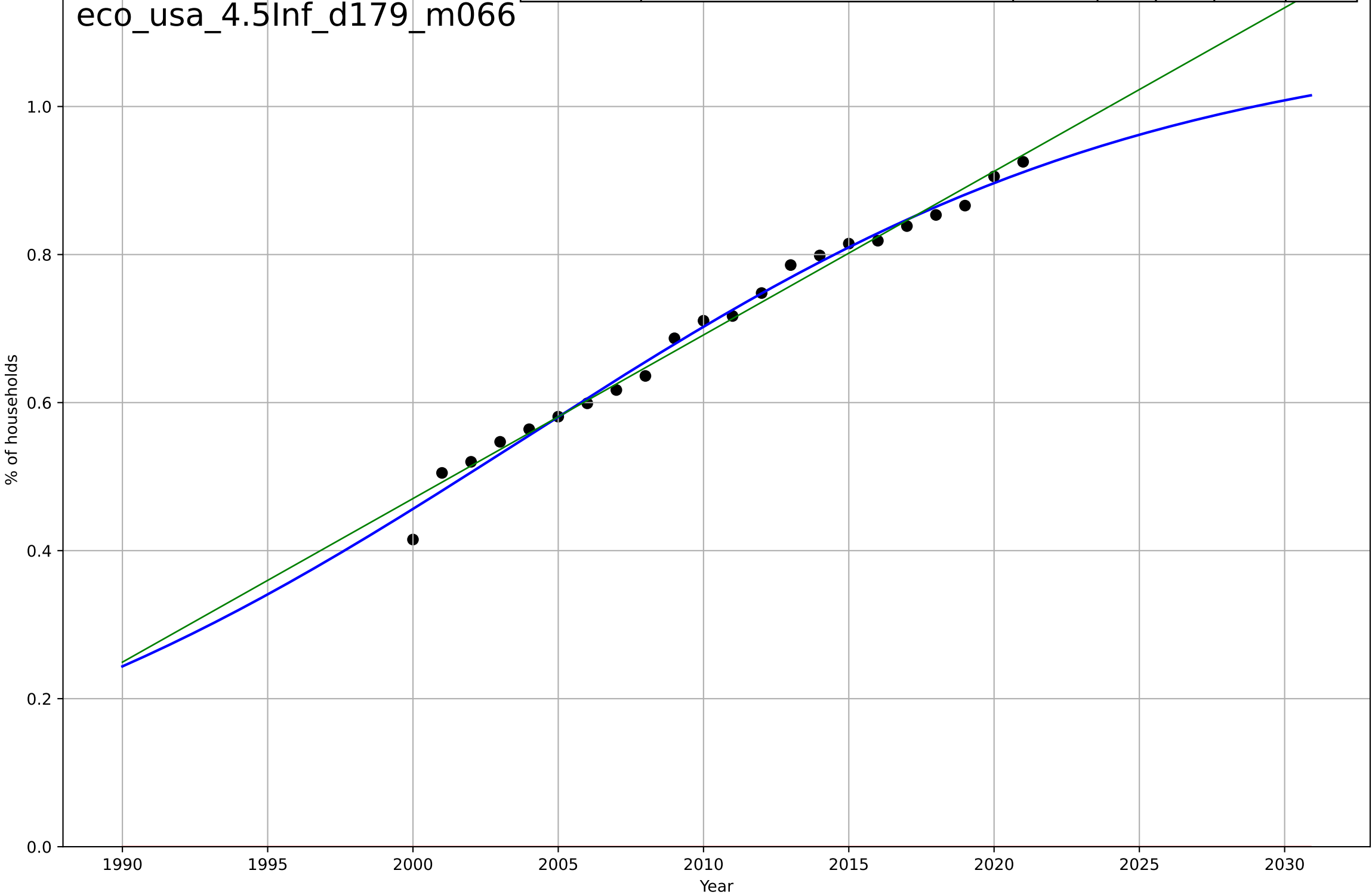
eco_usa_4.3Com_d115_m068



e-commerce
US
4.5 Infrastructure dependence
Proportion of households with Internet access e
% of households

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=48.1, K=1.1$	0.0913	0.989	0.987	0.0148	0.0121
Exponential	$1.55e+03*\exp(0.00301*(x-157497))$	0.00301	-24.7	-27.4	0.716	0.702
Linear	$\text{intercept}=-43.7, \text{slope}=0.0221$	0.0221	0.985	0.983	0.0175	0.0133

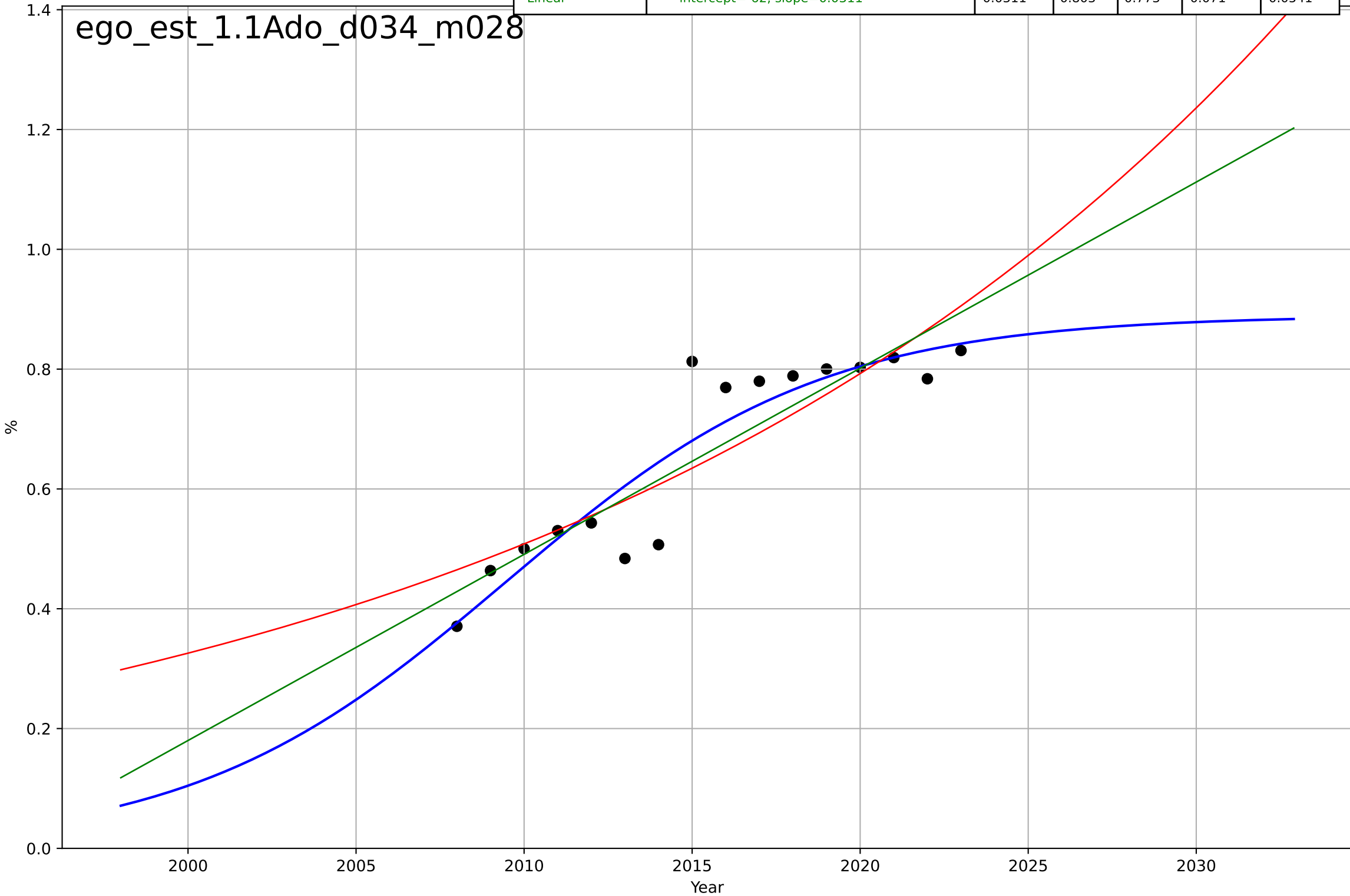
eco_usa_4.5Inf_d179_m066



e-government
Estonia
1.1 Adoption over time
% people who interacted online with public auth
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=20.6, K=0.89$	0.213	0.848	0.81	0.0623	0.0433
Exponential	$1.35 \cdot \exp(0.0444 \cdot (x-2032))$	0.0444	0.761	0.724	0.0781	0.0617
Linear	$\text{intercept}=-62, \text{slope}=0.0311$	0.0311	0.803	0.773	0.071	0.0541

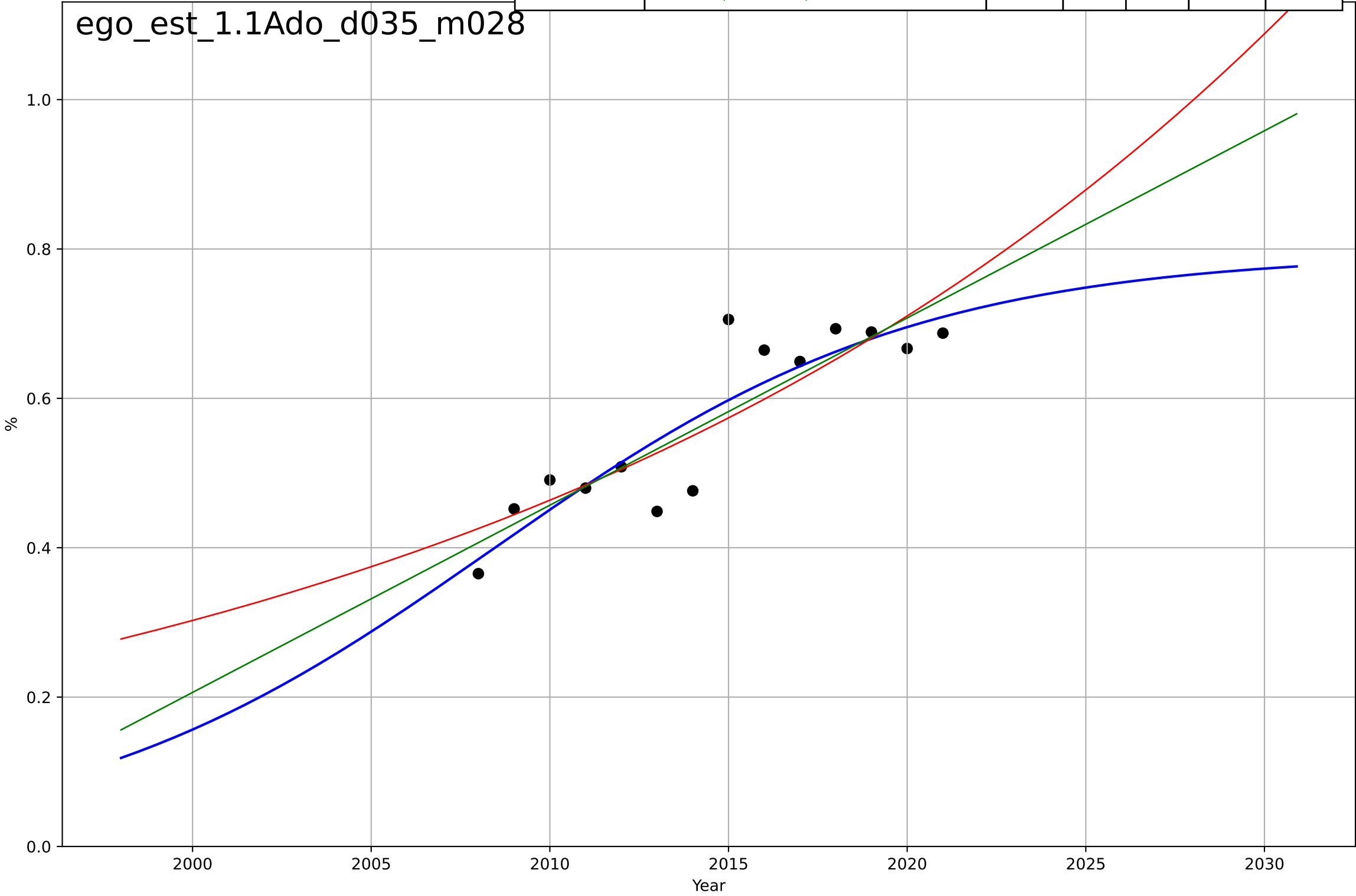
ego_est_1.1Ado_d034_m028



e-government
Estonia
1.1 Adoption over time
% people who obtained information from public
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, Dt=26.2, K=0.794$	0.168	0.797	0.736	0.0516	0.0386
Exponential	$1.19 \cdot \exp(0.0427 \cdot (x-2032))$	0.0427	0.756	0.711	0.0566	0.0445
Linear	$\text{intercept}=-49.9, \text{slope}=0.0251$	0.0251	0.779	0.738	0.0539	0.0421

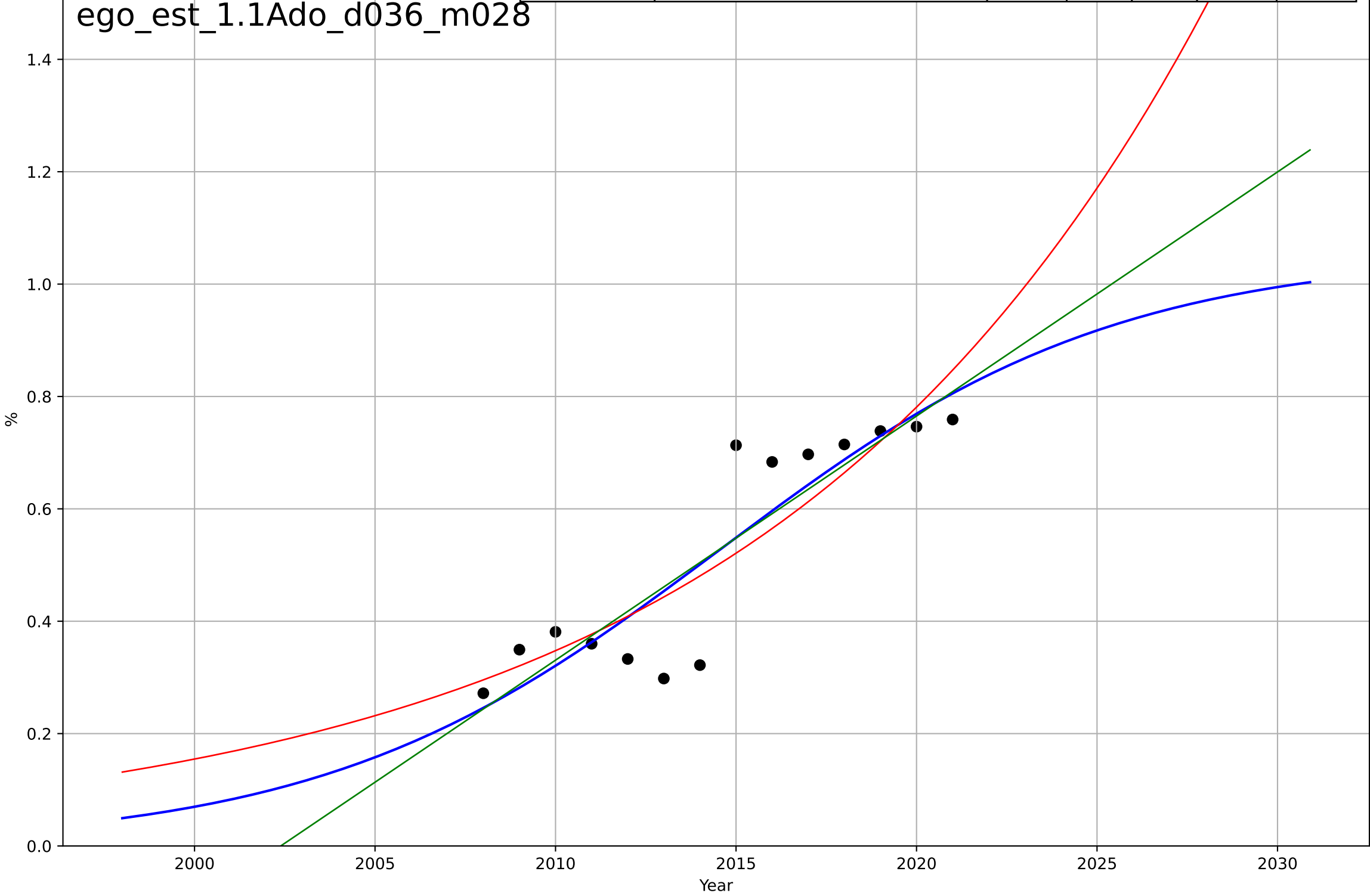
ego_est_1.1Ado_d035_m028



e-government
Estonia
1.1 Adoption over time
% people who submitted completed public auth
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2015, D_t=24.2, K=1.05$	0.182	0.796	0.735	0.0893	0.0697
Exponential	$6.31 \cdot \exp(0.081 \cdot (x-2046))$	0.081	0.772	0.731	0.0944	0.0764
Linear	intercept=-87, slope=0.0434	0.0434	0.784	0.744	0.092	0.0733

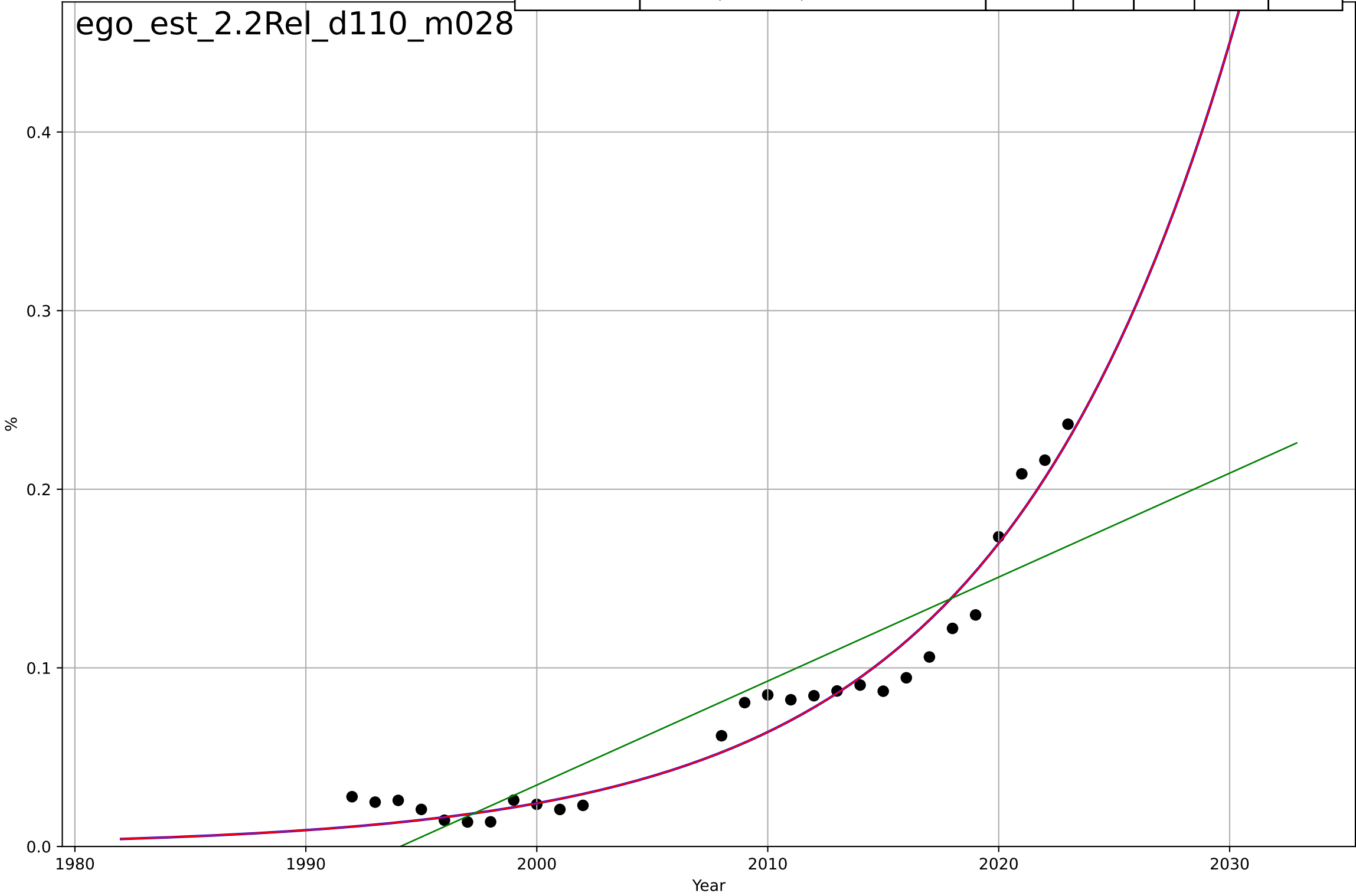
ego_est_1.1Ado_d036_m028



e-government
Estonia
2.2 Relative Advantge (profitability)
ICT service exports (% of service exports, BoP)
%

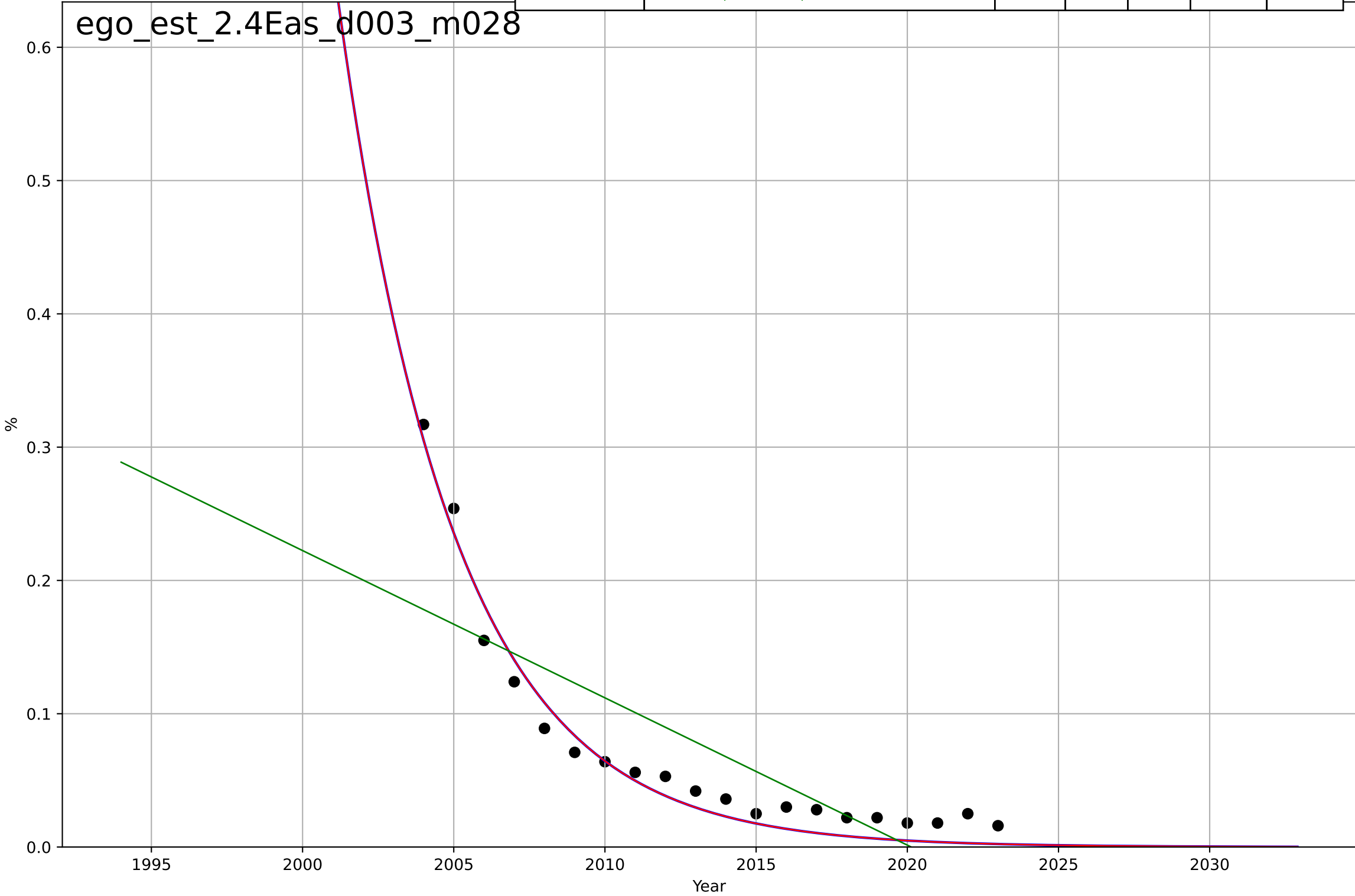
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2144, Dt=45.1, K=2.99e+04$	0.0975	0.958	0.953	0.0132	0.011
Exponential	$1.75 \cdot \exp(0.0975 \cdot (x-2044))$	0.0975	0.958	0.955	0.0132	0.011
Linear	intercept=-11.6, slope=0.00582	0.00582	0.81	0.794	0.0281	0.0232

ego_est_2.2Rel_d110_m028



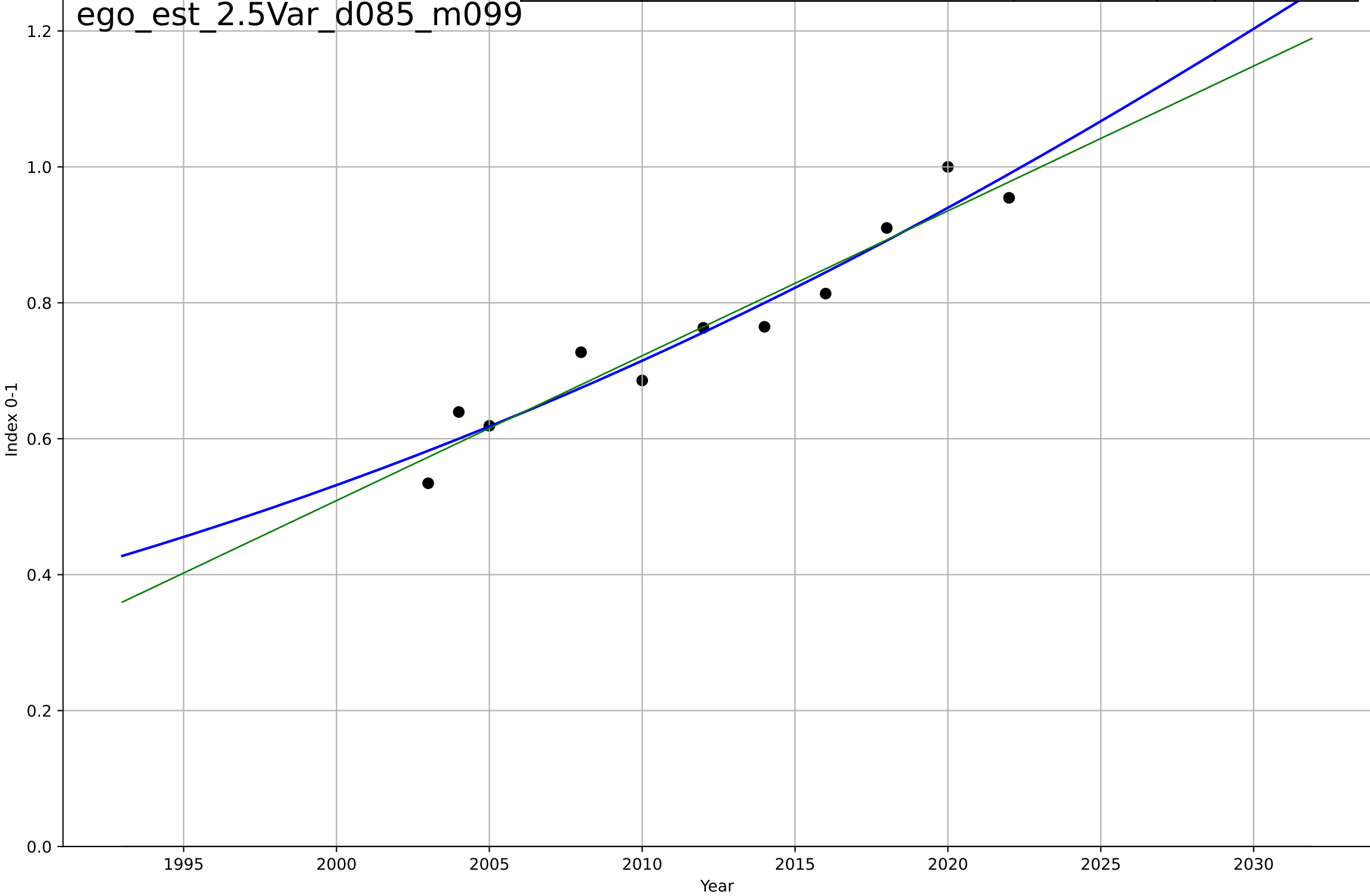
e-government
Estonia
2.4 Ease of Use / Accessibility
% households who can not afford a computer
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1956, Dt=-17, K=7.05e+04$	-0.259	0.963	0.956	0.0153	0.0143
Exponential	$1.84e+03 \cdot \exp(-0.259 \cdot (x-1970))$	-0.259	0.963	0.959	0.0153	0.0143
Linear	intercept=22.3, slope=-0.011	-0.011	0.634	0.591	0.0484	0.0373



e-government
Estonia
2.5 Variety: Choice Availability
E-Participation Index (three components of citizen
Index 0-1

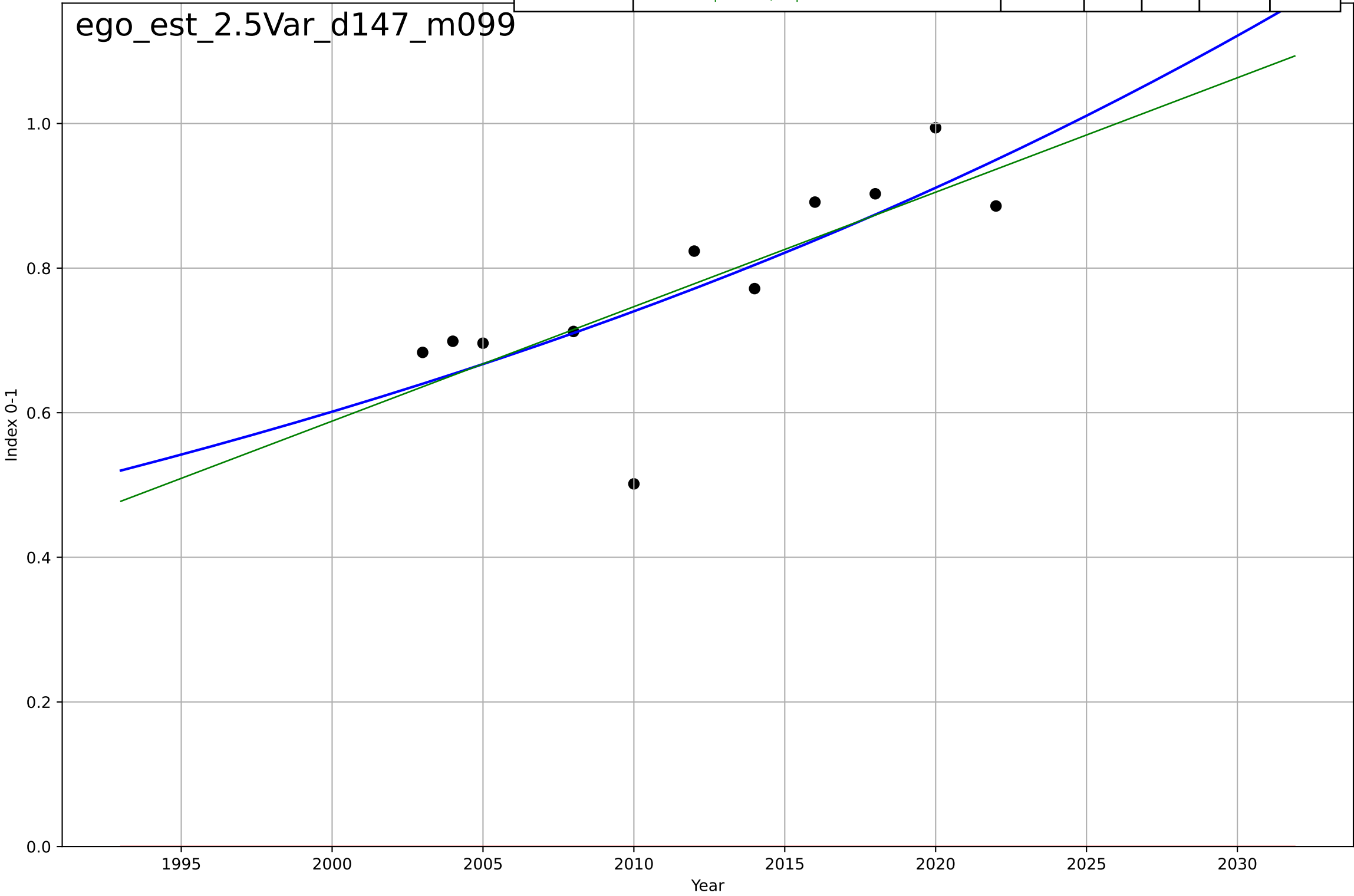
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2046, Dt=121, K=3.34$	0.0363	0.93	0.9	0.0368	0.0324
Exponential	$1.55e+03 \cdot \exp(0.00293 \cdot (x-157496))$	0.00293	-30.3	-38.1	0.777	0.765
Linear	intercept=-42.1, slope=0.0213	0.0213	0.928	0.91	0.0373	0.0325



e-government
Estonia
2.5 Variety: Choice Availability
Online Service Index (# services available online)
Index 0-1

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2424, D_t=212, K=3.98e+03$	0.0208	0.582	0.403	0.0853	0.0611
Exponential	$1.56e+03 \cdot \exp(0.00242 \cdot (x-157480))$	0.00242	-34.8	-43.7	0.789	0.778
Linear	intercept=-31.1, slope=0.0158	0.0158	0.568	0.46	0.0867	0.0612

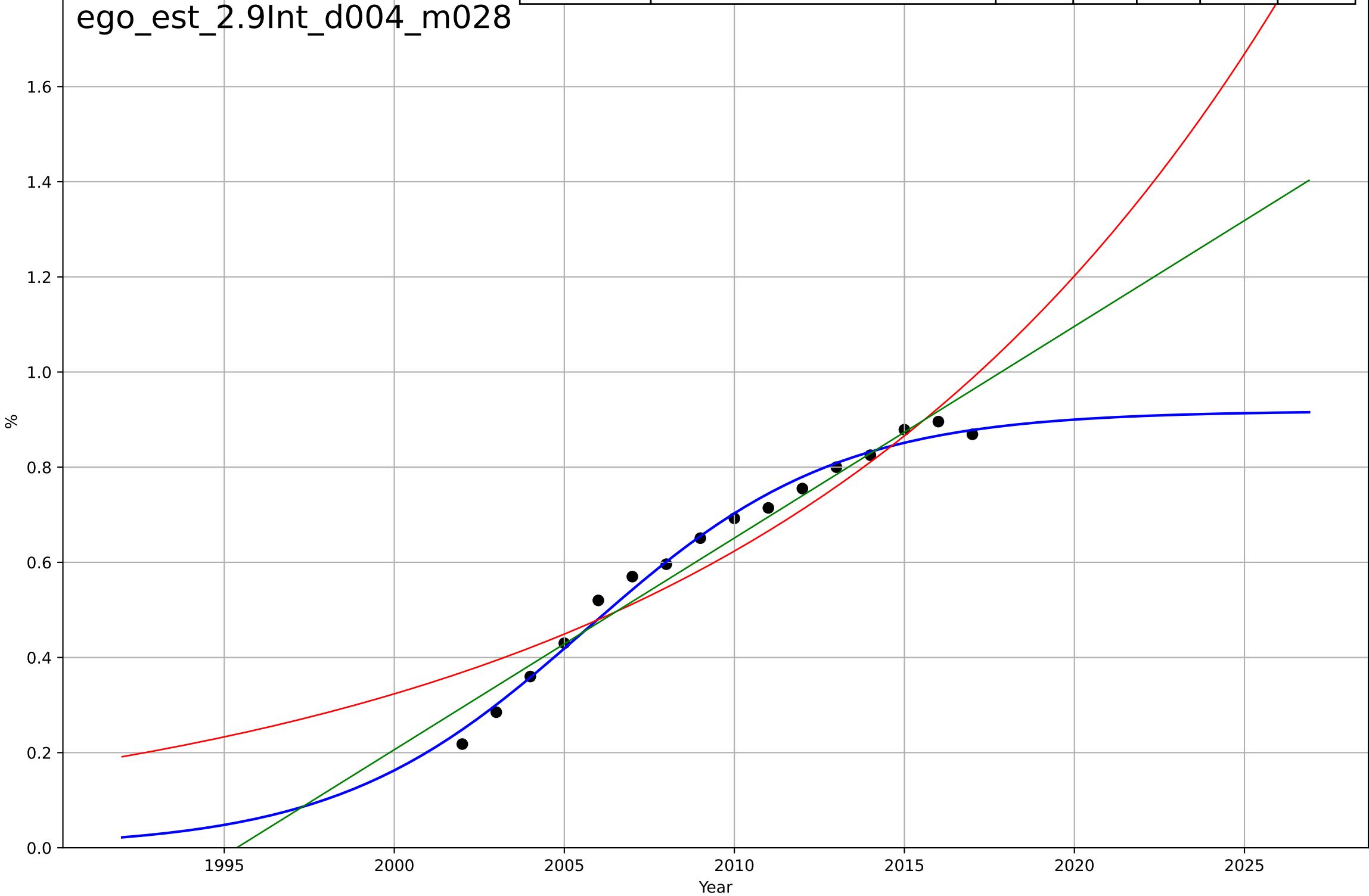
ego_est_2.5Var_d147_m099



e-government
Estonia
2.9 Inter-dependence with hardware
% households with a computer
%

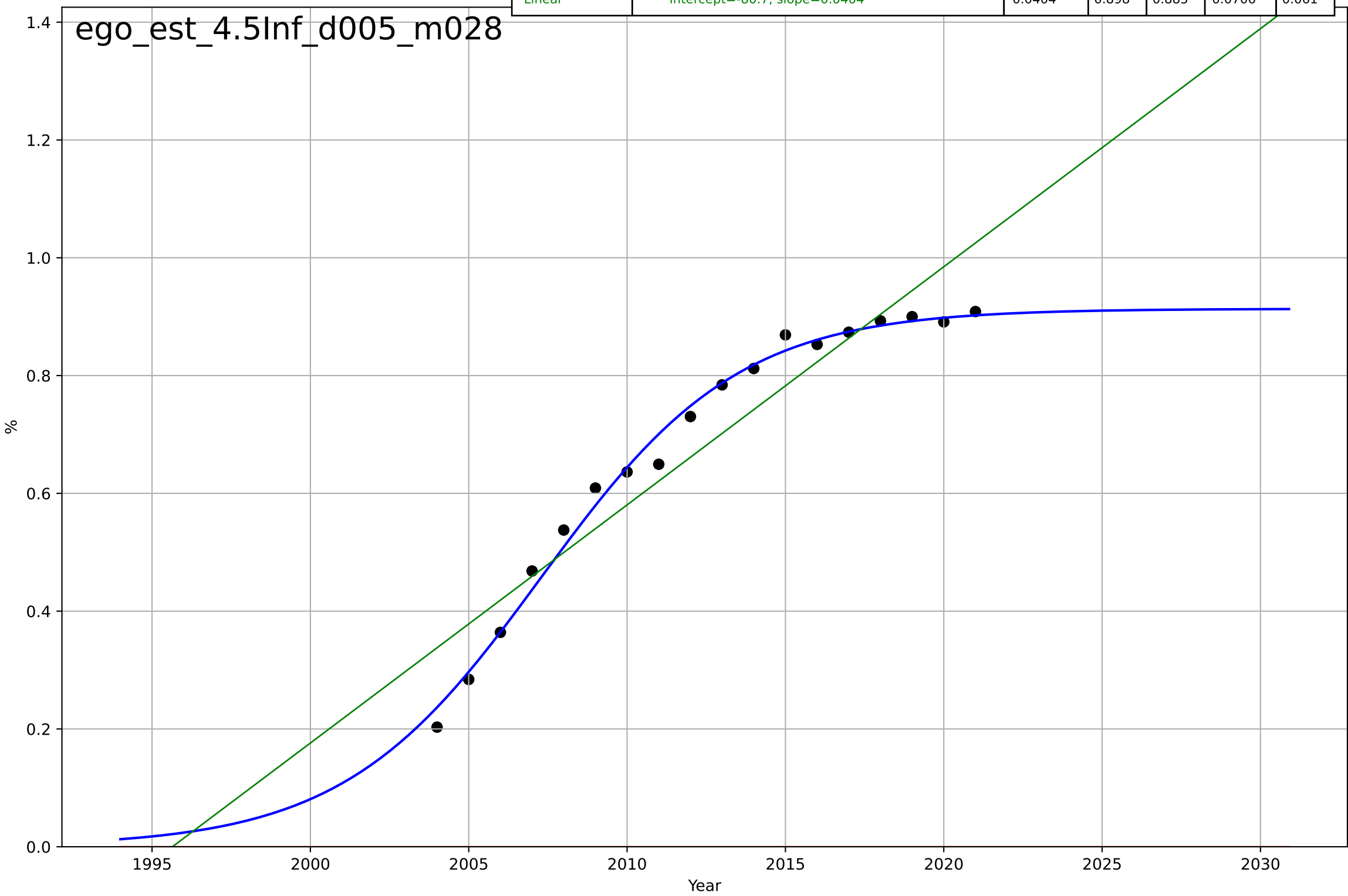
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2006, Dt=16.2, K=0.918$	0.272	0.99	0.987	0.021	0.0176
Exponential	$6.03 \cdot \exp(0.0656 \cdot (x-2045))$	0.0656	0.891	0.874	0.0691	0.0582
Linear	$\text{intercept}=-88.8, \text{slope}=0.0445$	0.0445	0.958	0.952	0.0429	0.0344

ego_est_2.9Int_d004_m028



e-government
Estonia
4.5 Physical Infrastructure dependence
% households with broadband internet connecti
%

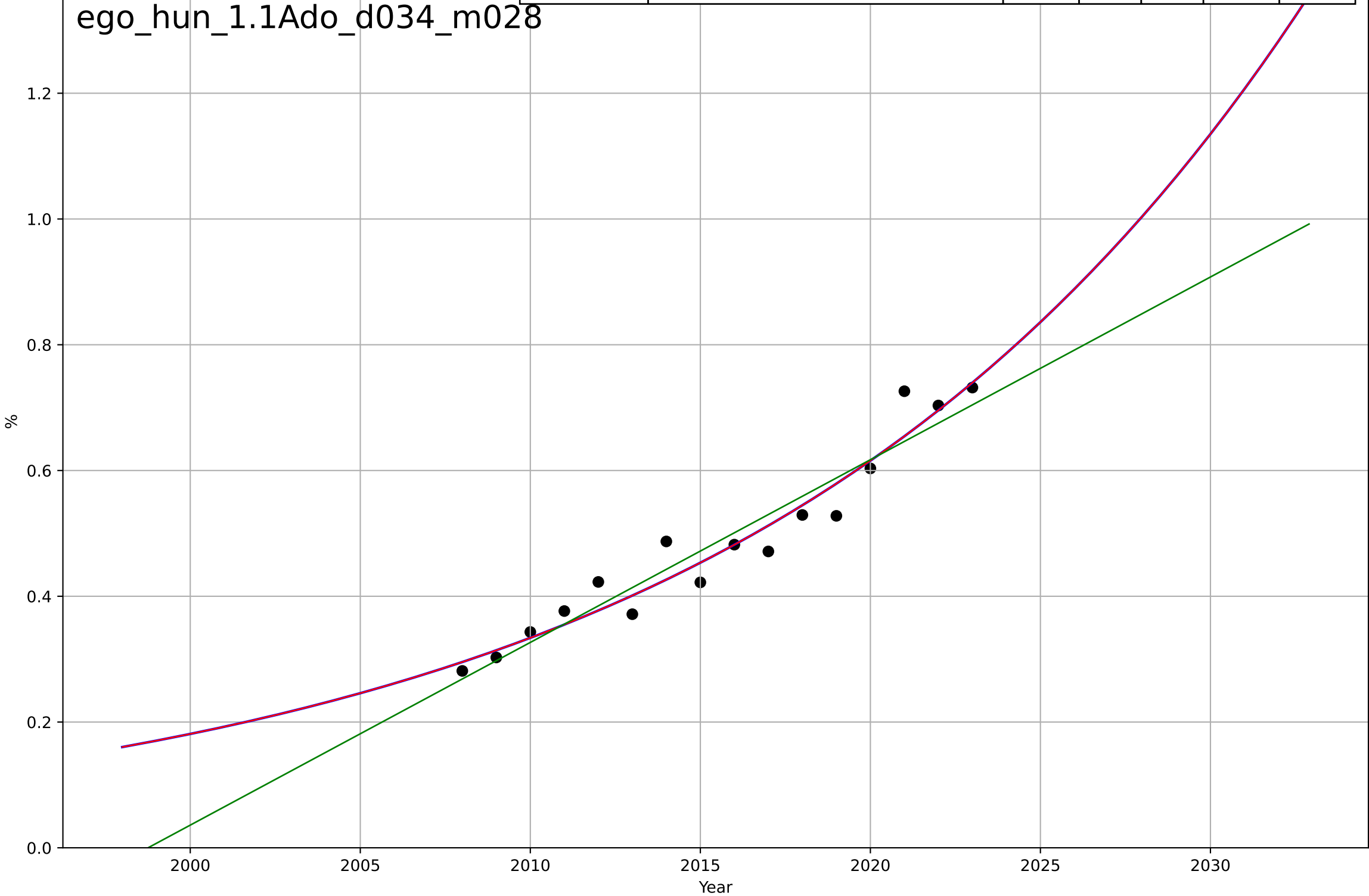
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2007, Dt=13.7, K=0.913$	0.32	0.991	0.989	0.0211	0.016
Exponential	$1.55e+03 \cdot \exp(0.00473 \cdot (x-157558))$	0.00473	-9.48	-10.9	0.717	0.681
Linear	intercept=-80.7, slope=0.0404	0.0404	0.898	0.885	0.0706	0.061



e-government
Hungary
1.1 Adoption over time
% people who interacted online with public authorities

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2185, D_t=71.8, K=1.45e+04$	0.0612	0.941	0.926	0.0339	0.0269
Exponential	$1.1 \cdot \exp(0.0612 \cdot (x-2029))$	0.0612	0.941	0.932	0.0339	0.0269
Linear	$\text{intercept}=-58.1, \text{slope}=0.0291$	0.0291	0.92	0.907	0.0395	0.0342

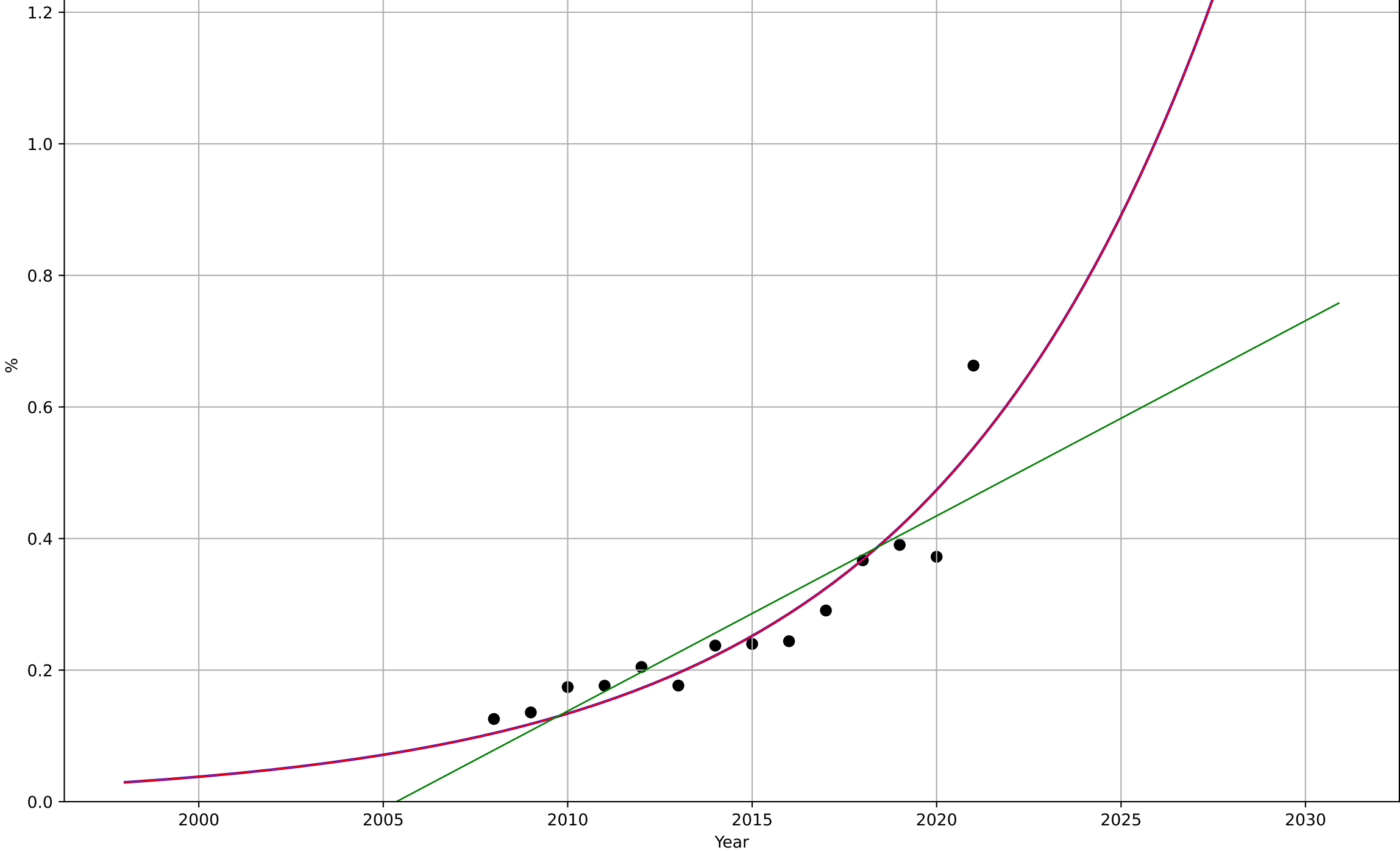
ego_hun_1.1Ado_d034_m028



e-government
Hungary
1.1 Adoption over time
% people who submitted completed public auth
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2112, Dt=34.8, K=5.63e+04$	0.126	0.868	0.829	0.0496	0.0367
Exponential	$0.889 \cdot \exp(0.126 \cdot (x-2025))$	0.126	0.868	0.844	0.0496	0.0367
Linear	$\text{intercept}=-59.5, \text{slope}=0.0297$	0.0297	0.766	0.723	0.0662	0.0467

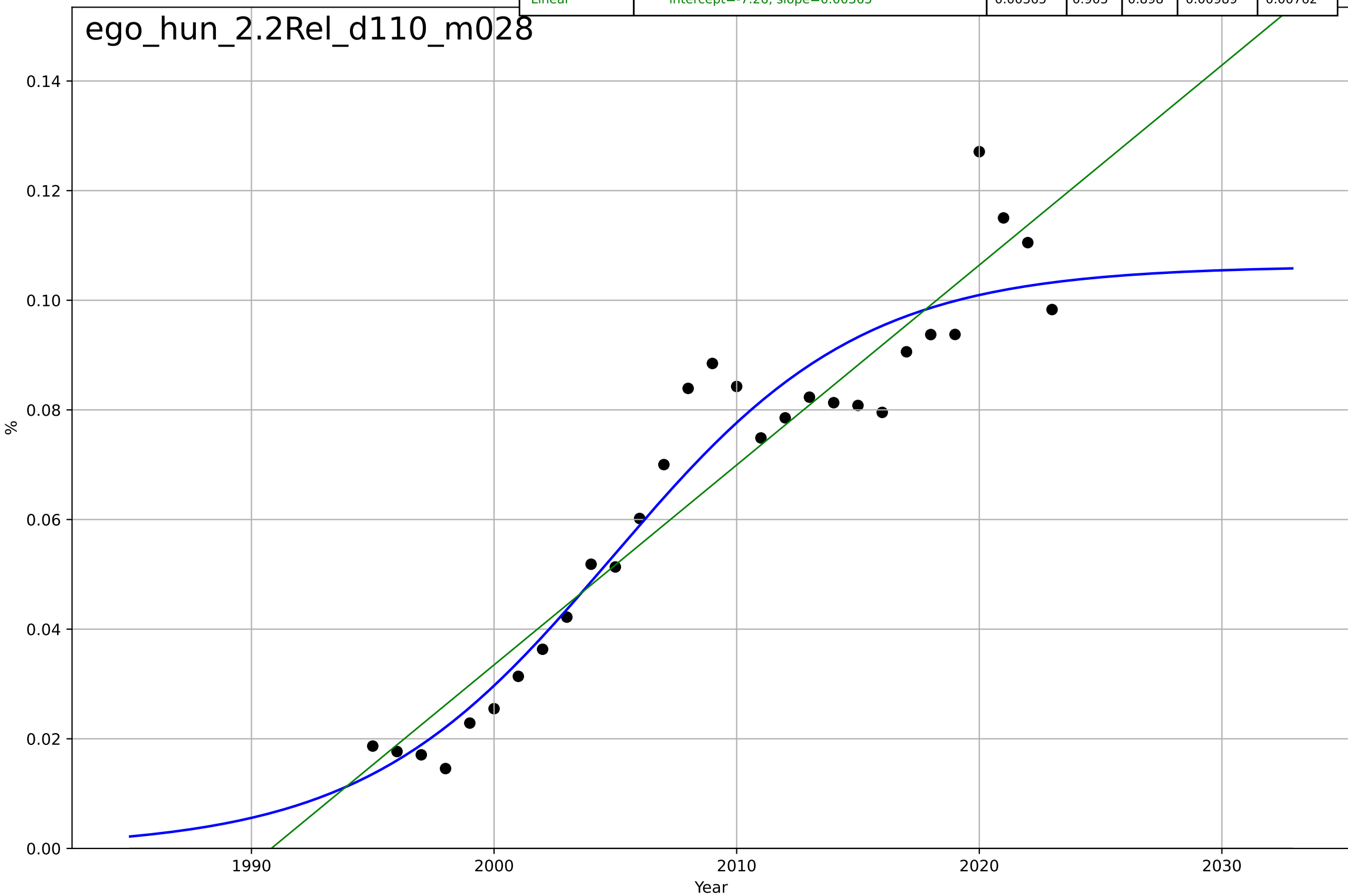
ego_hun_1.1Ado_d036_m028



e-government
Hungary
2.2 Relative Advantge (profitability)
ICT service exports (% of service exports, BoP)
%

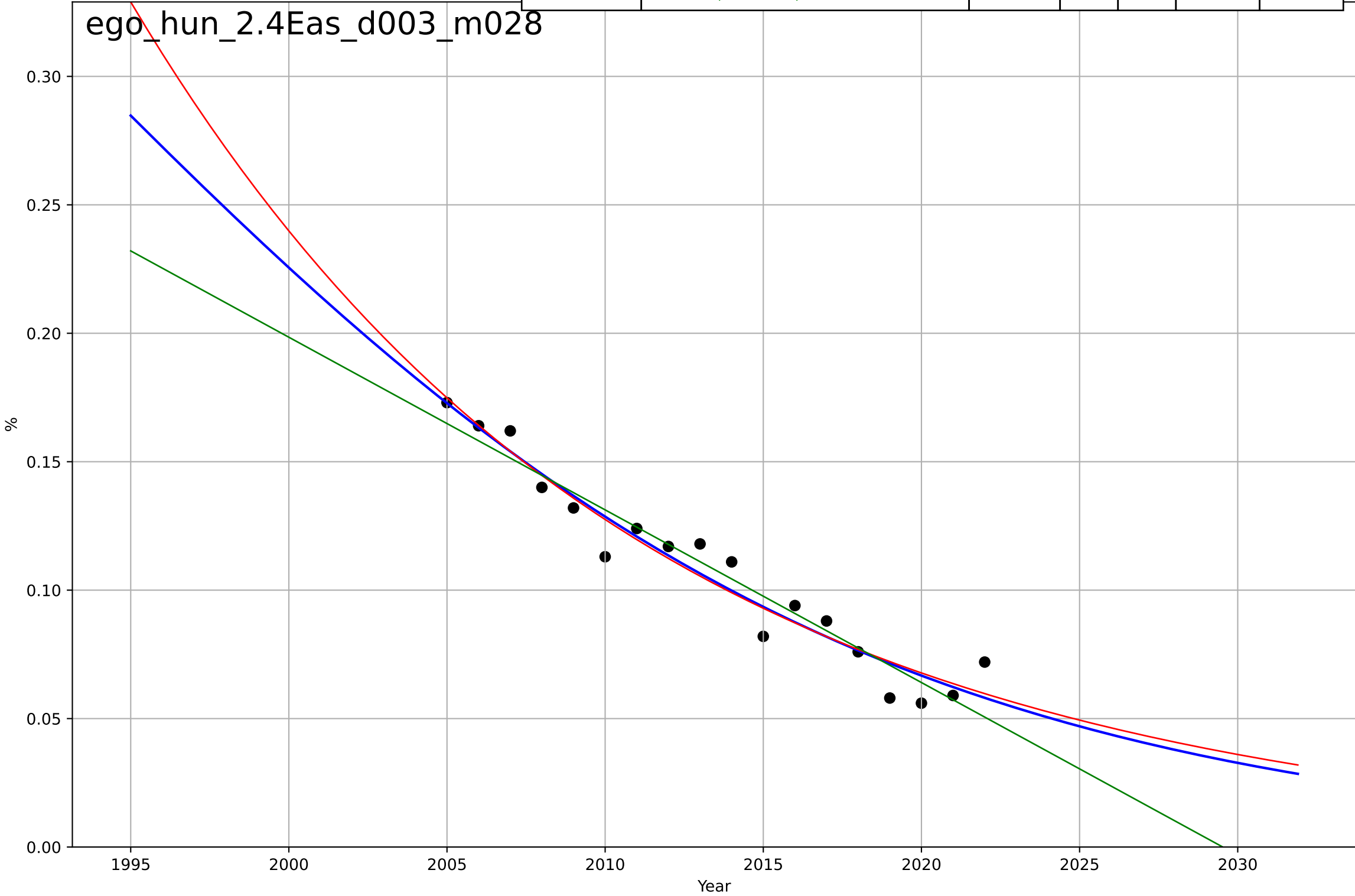
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, D_t=22.6, K=0.106$	0.195	0.921	0.912	0.00899	0.00709
Exponential	$1.56e+03 \cdot \exp(0.00134 \cdot (x-157474))$	0.00134	-4.27	-4.68	0.0737	0.0663
Linear	$\text{intercept}=-7.26, \text{slope}=0.00365$	0.00365	0.905	0.898	0.00989	0.00762

ego_hun_2.2Rel_d110_m028



e-government
Hungary
2.4 Ease of Use / Accessibility
% households who can not afford a computer
%

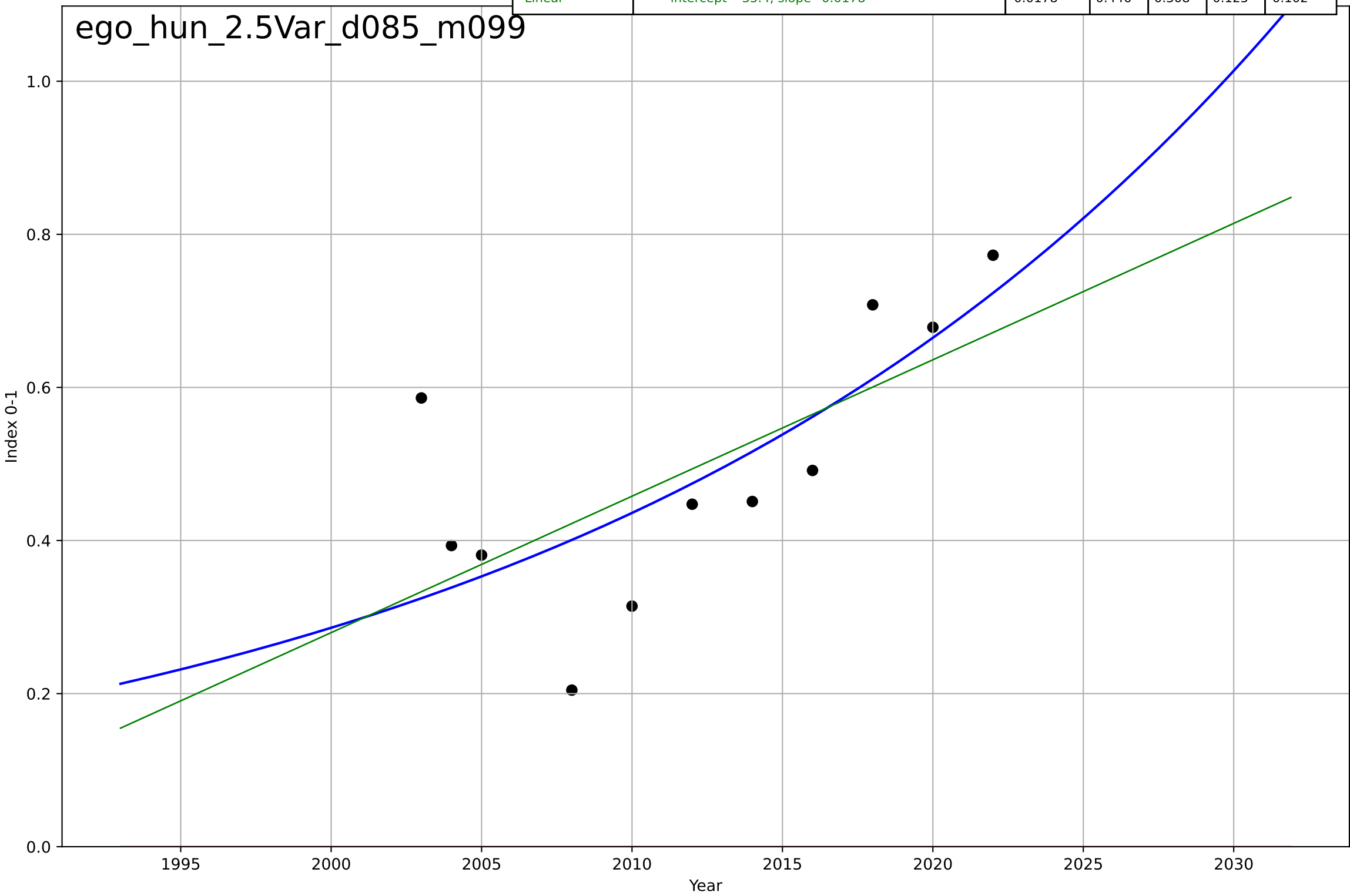
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1992, Dt=-57.2, K=0.647$	-0.0769	0.943	0.93	0.00866	0.00722
Exponential	$7.67 \cdot \exp(-0.0632 \cdot (x-1945))$	-0.0632	0.942	0.934	0.00872	0.00744
Linear	intercept=13.6, slope=-0.00672	-0.00672	0.93	0.92	0.00959	0.00757



e-government
Hungary
2.5 Variety: Choice Availability
E-Participation Index (three components of citizen
Index 0-1

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2268, Dt=104, K=2.36e+04$	0.0422	0.523	0.318	0.116	0.0895
Exponential	$1.55e+03 \cdot \exp(0.00264 \cdot (x-157500))$	0.00264	-8.67	-11.1	0.521	0.494
Linear	intercept=-35.4, slope=0.0178	0.0178	0.446	0.308	0.125	0.102

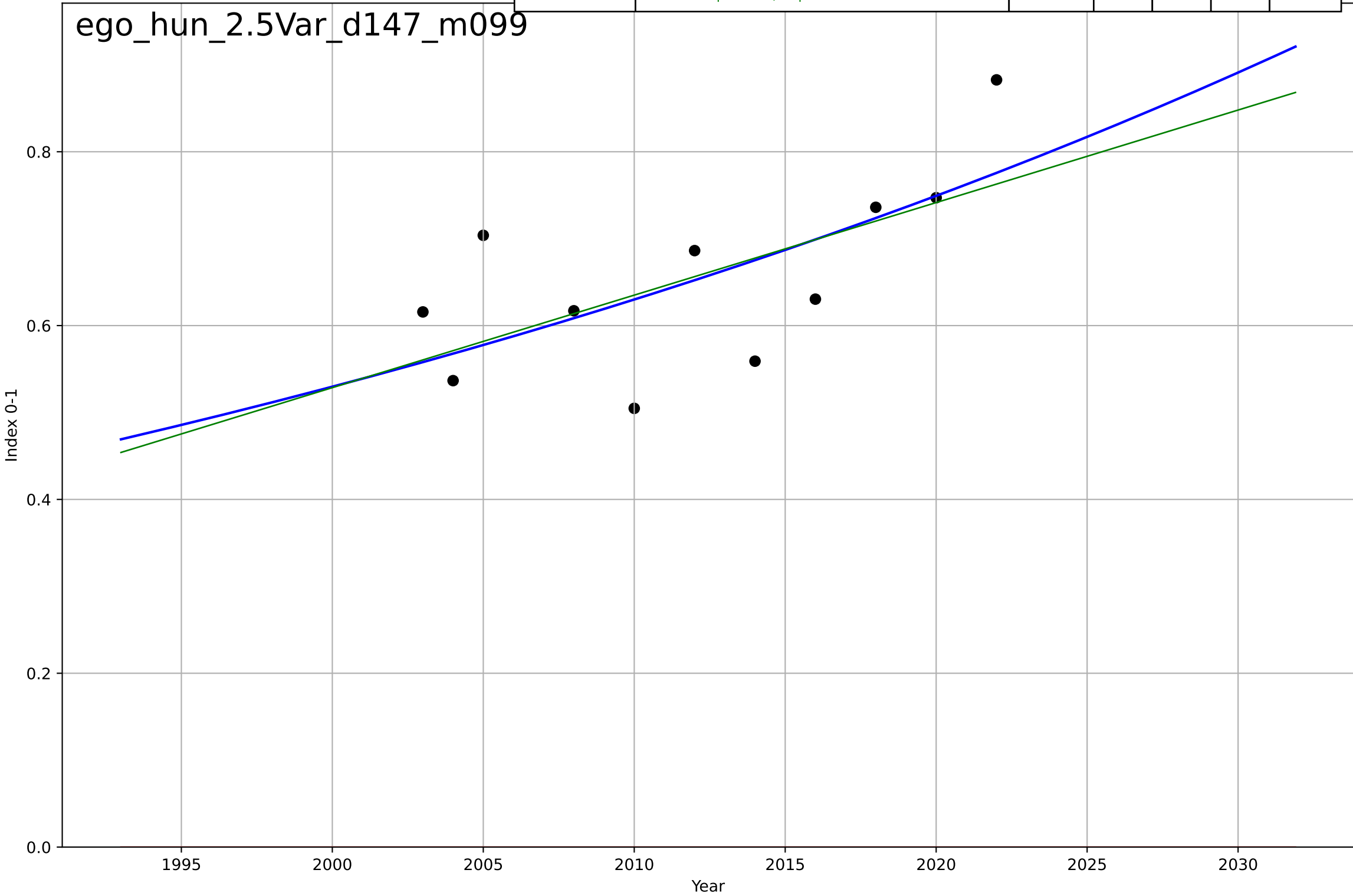
ego_hun_2.5Var_d085_m099



e-government
Hungary
2.5 Variety: Choice Availability
Online Service Index (# services available online)
Index 0-1

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2559, D_t=253, K=8.6e+03$	0.0173	0.44	0.2	0.078	0.0627
Exponential	$1.56e+03 \cdot \exp(0.00194 \cdot (x-157471))$	0.00194	-39.6	-49.8	0.665	0.656
Linear	intercept=-20.8, slope=0.0106	0.0106	0.411	0.264	0.08	0.064

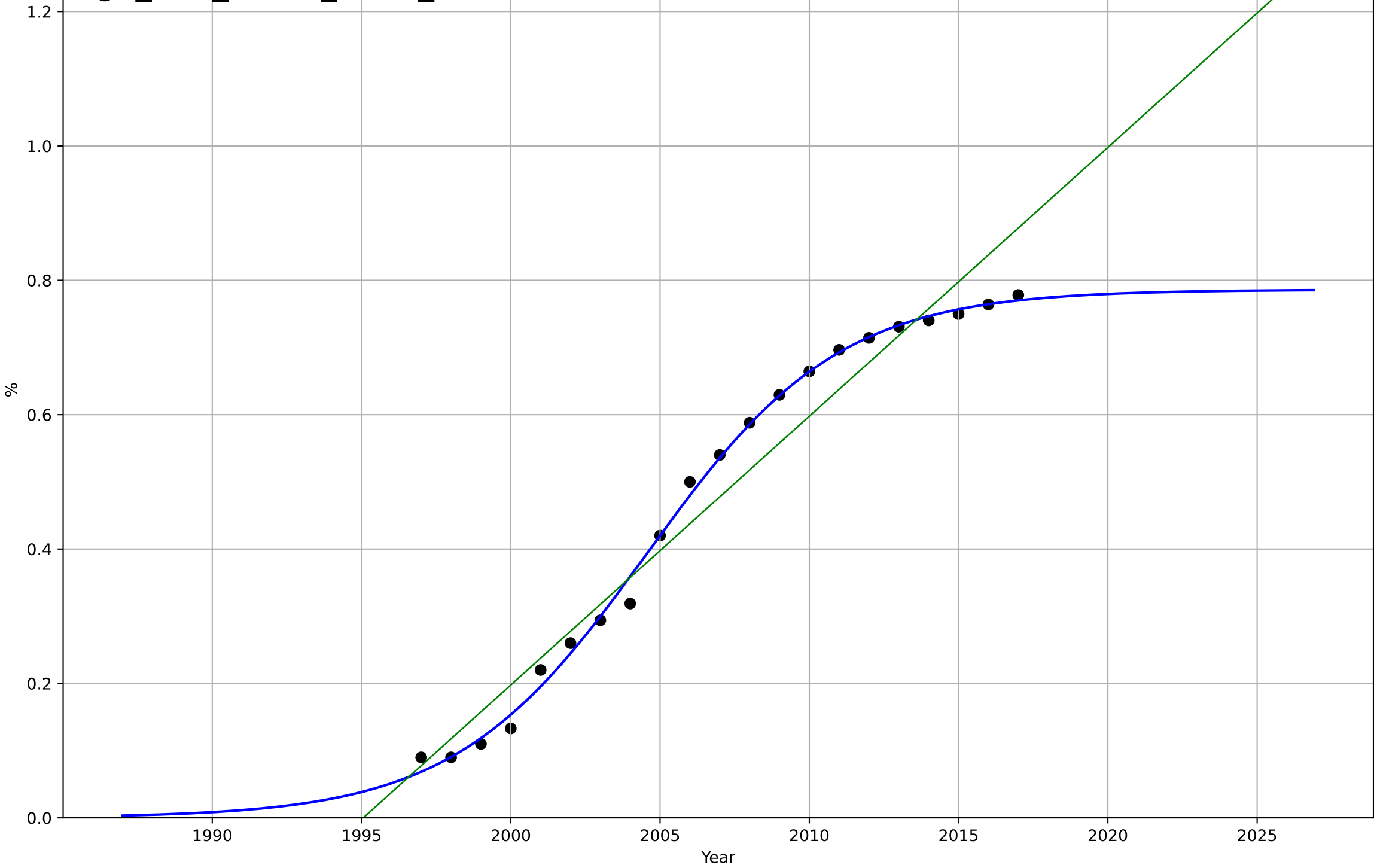
ego_hun_2.5Var_d147_m099



e-government
Hungary
2.9 Inter-dependence with hardware
% households with a computer
%

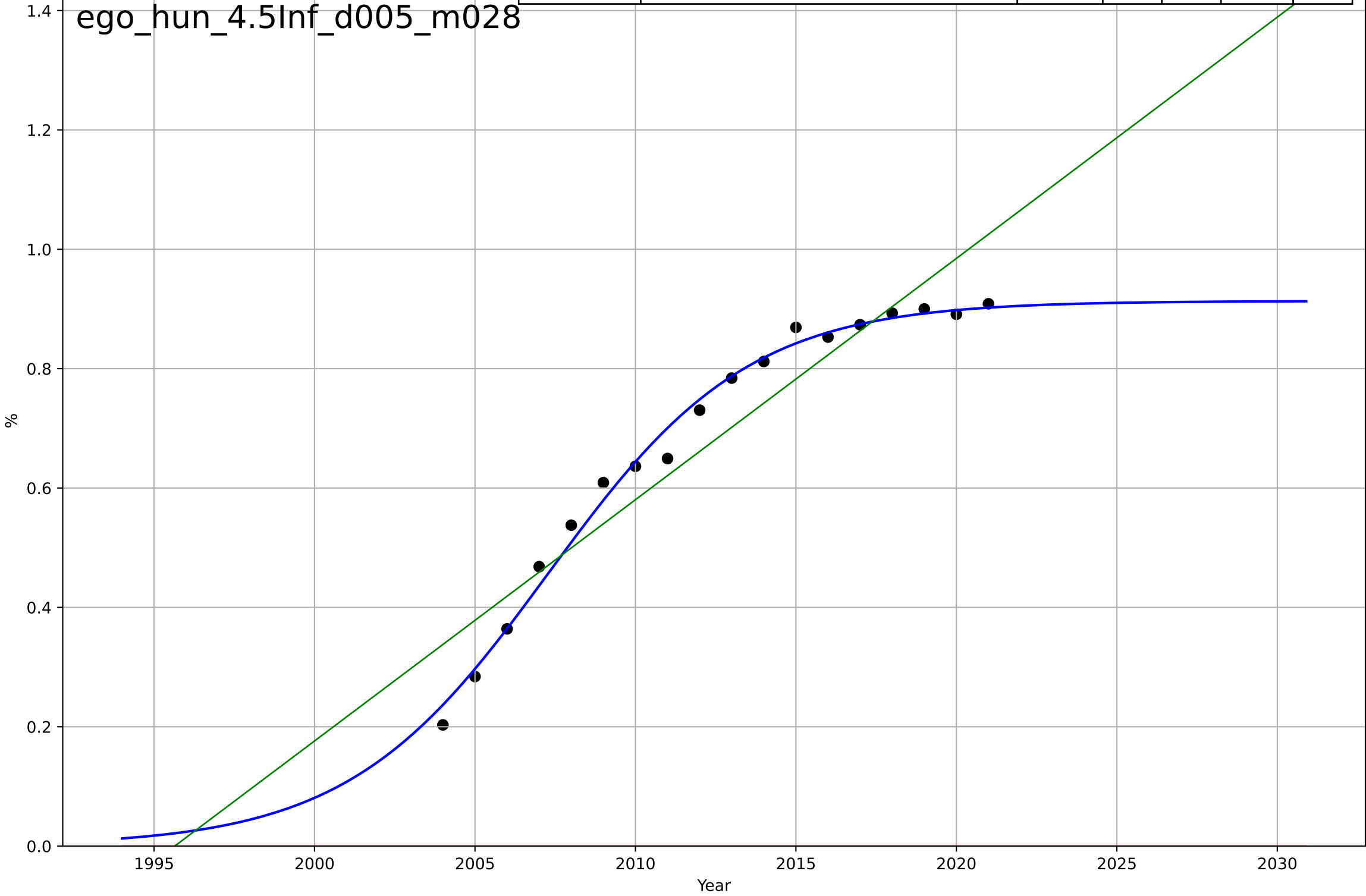
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=14.1, K=0.786$	0.311	0.997	0.996	0.0139	0.00926
Exponential	$1.55e+03 \cdot \exp(0.00473 \cdot (x-157547))$	0.00473	-3.72	-4.24	0.538	0.478
Linear	intercept=-79.8, slope=0.04	0.04	0.957	0.952	0.0516	0.0454

ego_hun_2.9Int_d004_m028



e-government
Hungary
4.5 Physical Infrastructure dependence
% households with broadband internet connecti
%

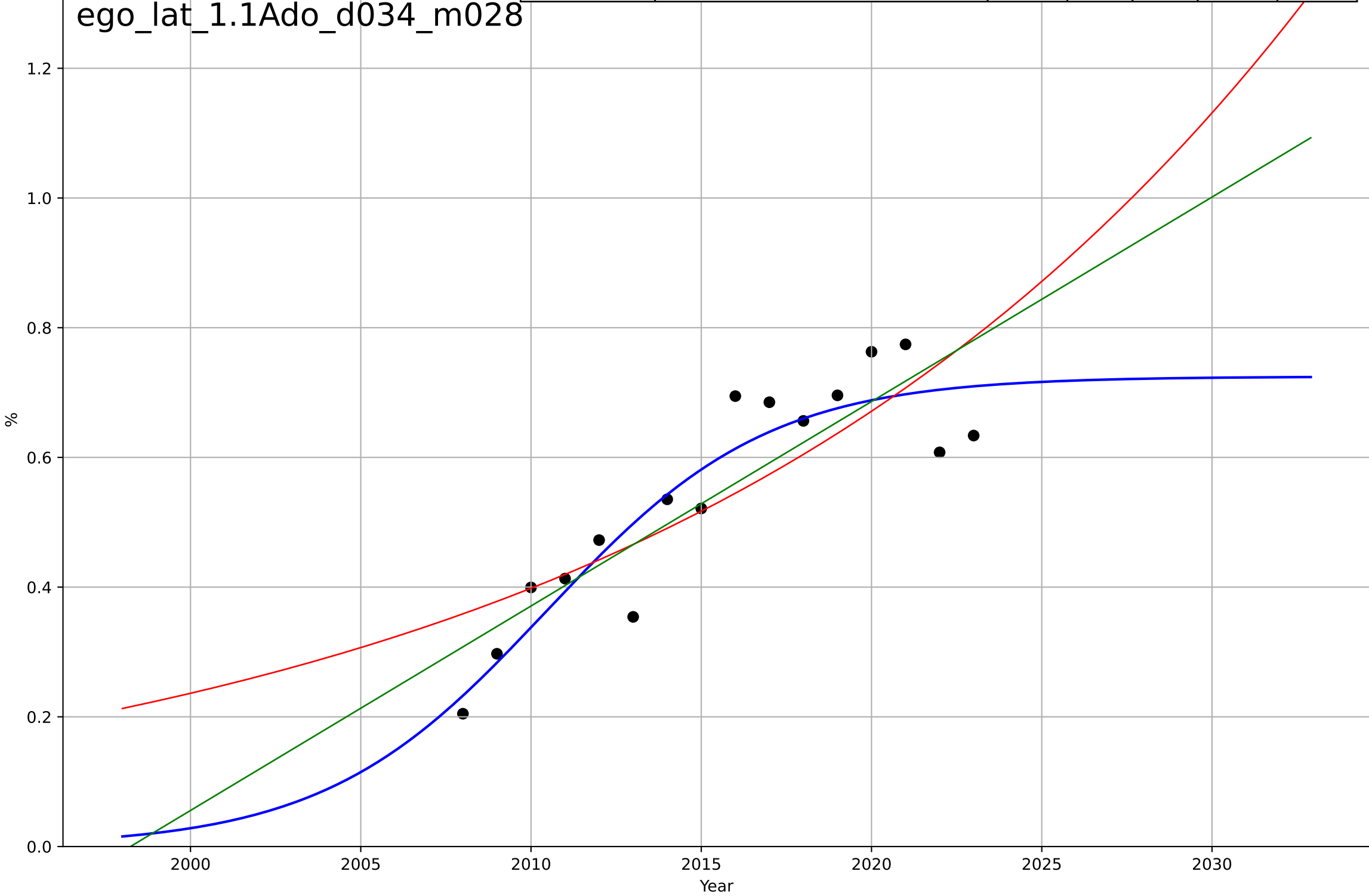
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2007, Dt=13.7, K=0.913$	0.32	0.991	0.989	0.0211	0.016
Exponential	$1.55e+03 \cdot \exp(0.00473 \cdot (x-157558))$	0.00473	-9.48	-10.9	0.717	0.681
Linear	intercept=-80.7, slope=0.0404	0.0404	0.898	0.885	0.0706	0.061



e-government
Latvia
1.1 Adoption over time
% people who interacted online with public authorities
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, D_t=14.3, K=0.725$	0.307	0.853	0.816	0.0641	0.0521
Exponential	$1.21 \cdot \exp(0.0522 \cdot (x-2031))$	0.0522	0.684	0.635	0.094	0.0783
Linear	$\text{intercept}=-63, \text{slope}=0.0315$	0.0315	0.756	0.718	0.0826	0.069

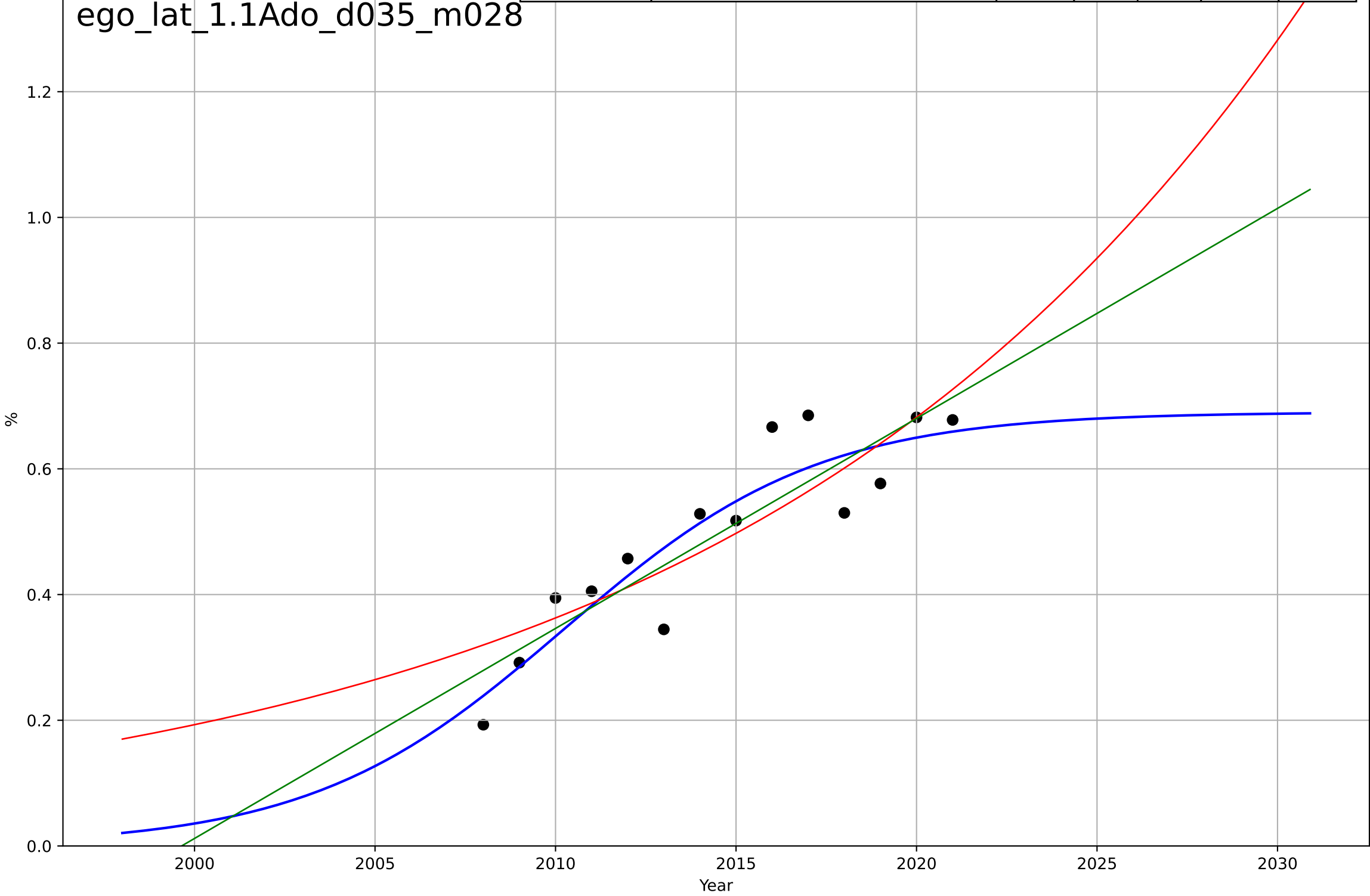
ego_lat_1.1Ado_d034_m028



e-government
Latvia
1.1 Adoption over time
% people who obtained information from public
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=15.5, K=0.69$	0.284	0.832	0.782	0.0617	0.051
Exponential	$1.13 \cdot \exp(0.0631 \cdot (x-2028))$	0.0631	0.75	0.704	0.0754	0.0634
Linear	$\text{intercept}=-66.8, \text{slope}=0.0334$	0.0334	0.798	0.761	0.0677	0.0569

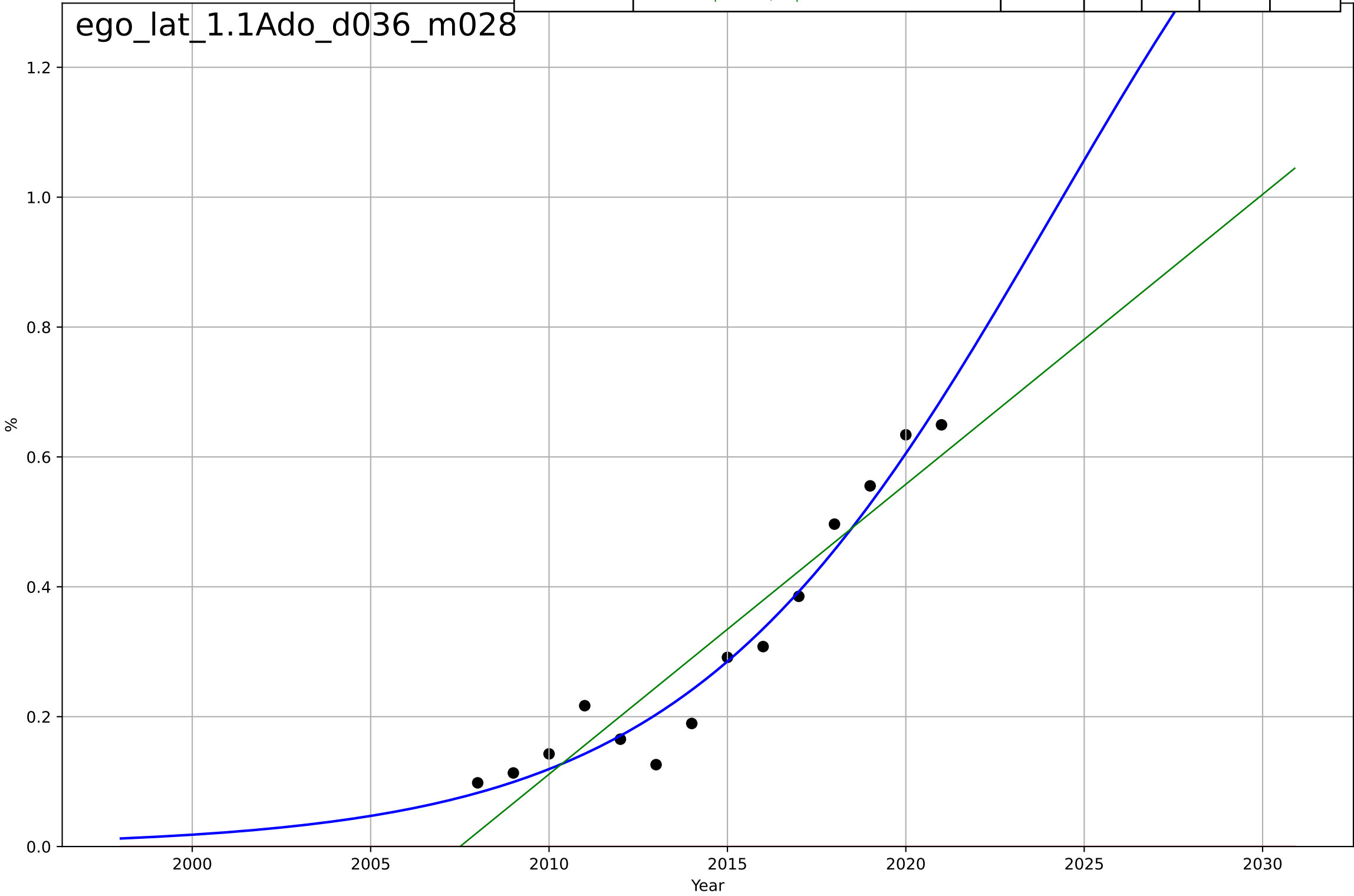
ego_lat_1.1Ado_d035_m028



e-government
Latvia
1.1 Adoption over time
% people who submitted completed public auth
%

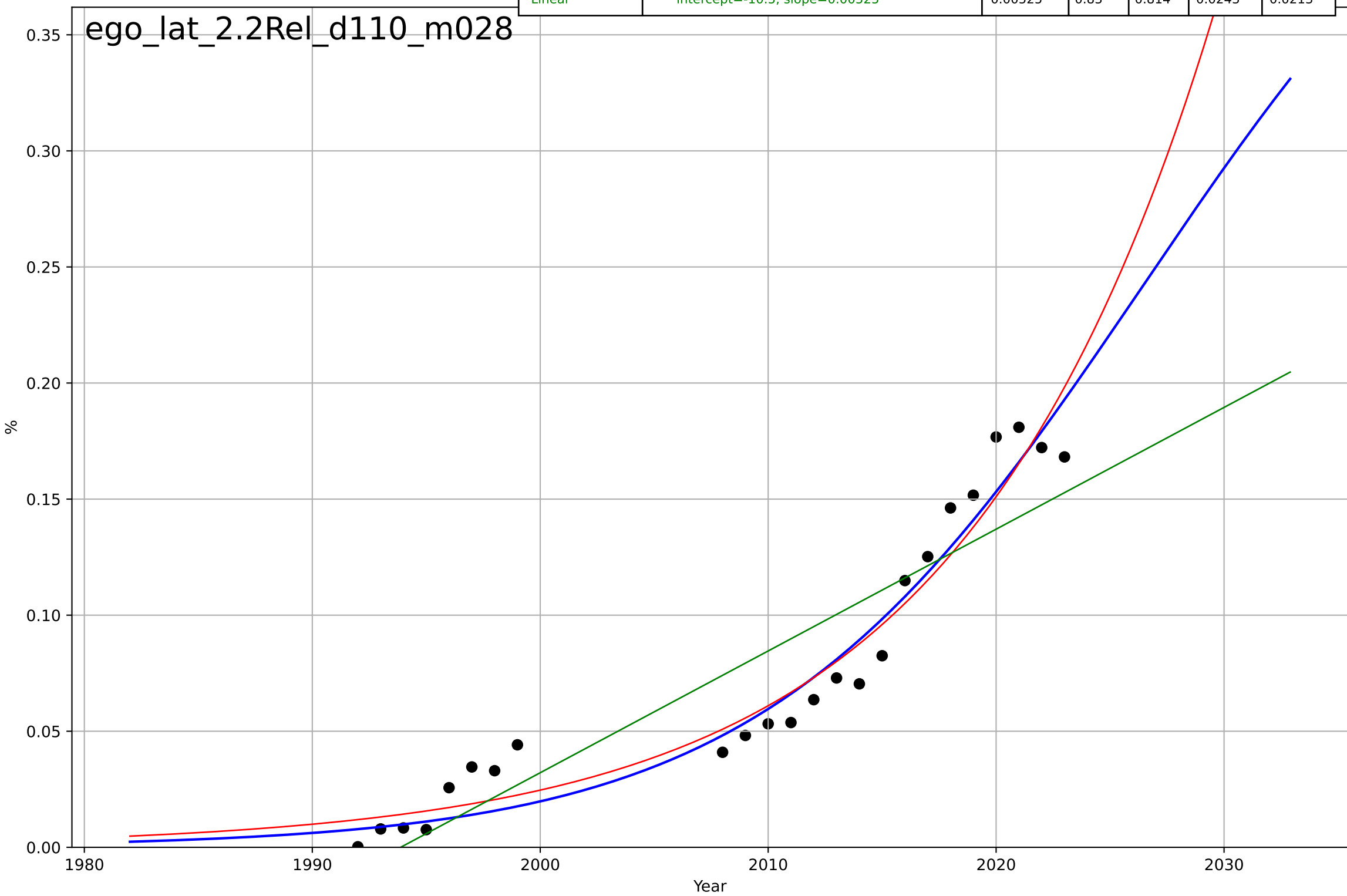
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2024, D_t=22.7, K=1.95$	0.193	0.959	0.947	0.0385	0.0313
Exponential	$1.55e+03*\exp(0.00516*(x-157597))$	0.00516	-2.67	-3.34	0.366	0.312
Linear	$\text{intercept}=-89.6, \text{slope}=0.0446$	0.0446	0.888	0.868	0.0639	0.0583

ego_lat_1.1Ado_d036_m028



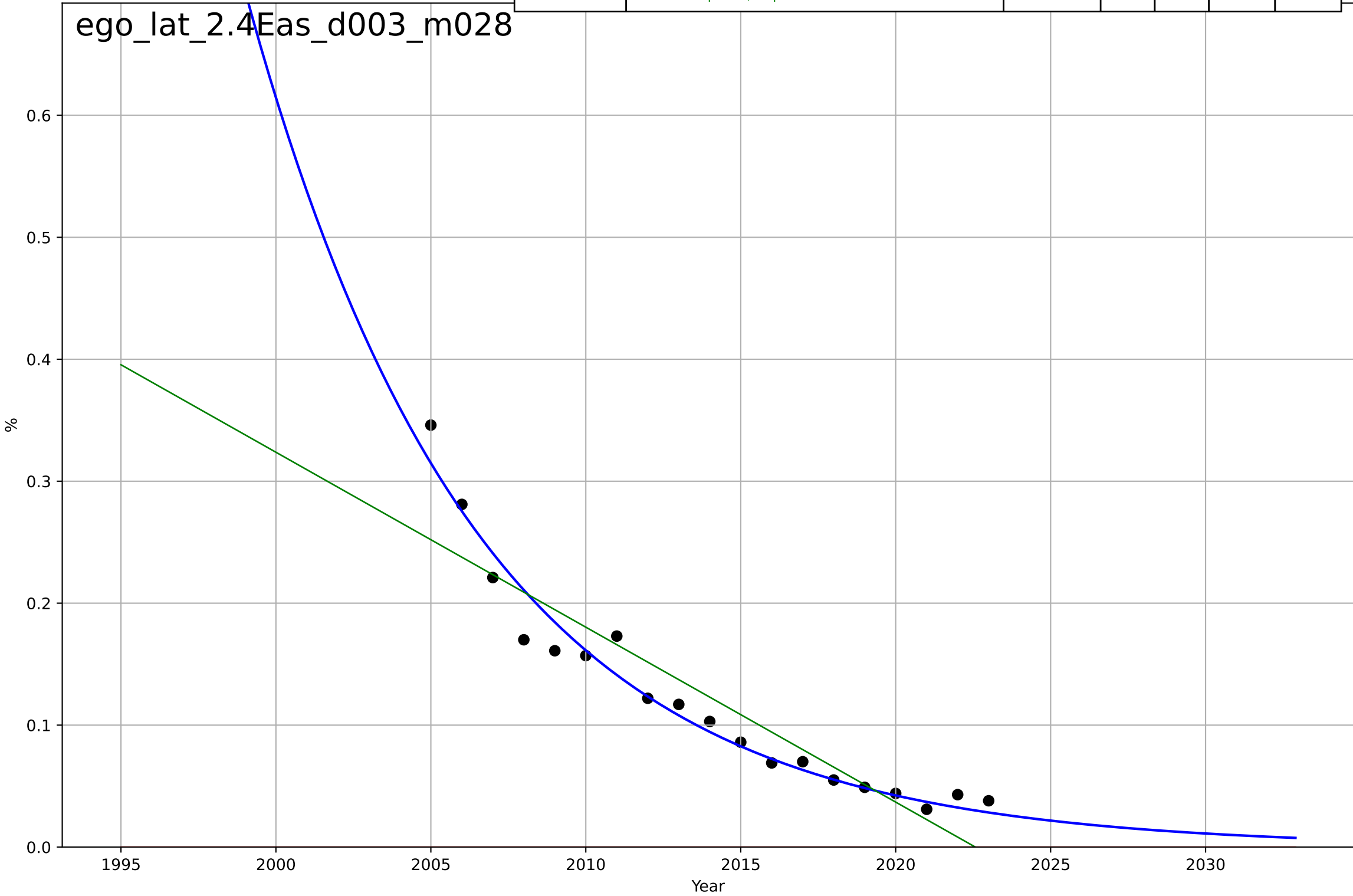
e-government
Latvia
2.2 Relative Advantge (profitability)
ICT service exports (% of service exports, BoP)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2026, Dt=36.9, K=0.485$	0.119	0.944	0.936	0.0139	0.0119
Exponential	$8.27 \cdot \exp(0.0907 \cdot (x-2064))$	0.0907	0.941	0.936	0.0143	0.0129
Linear	$\text{intercept}=-10.5, \text{slope}=0.00525$	0.00525	0.83	0.814	0.0243	0.0213



e-government
Latvia
2.4 Ease of Use / Accessibility
% households who can not afford a computer
%

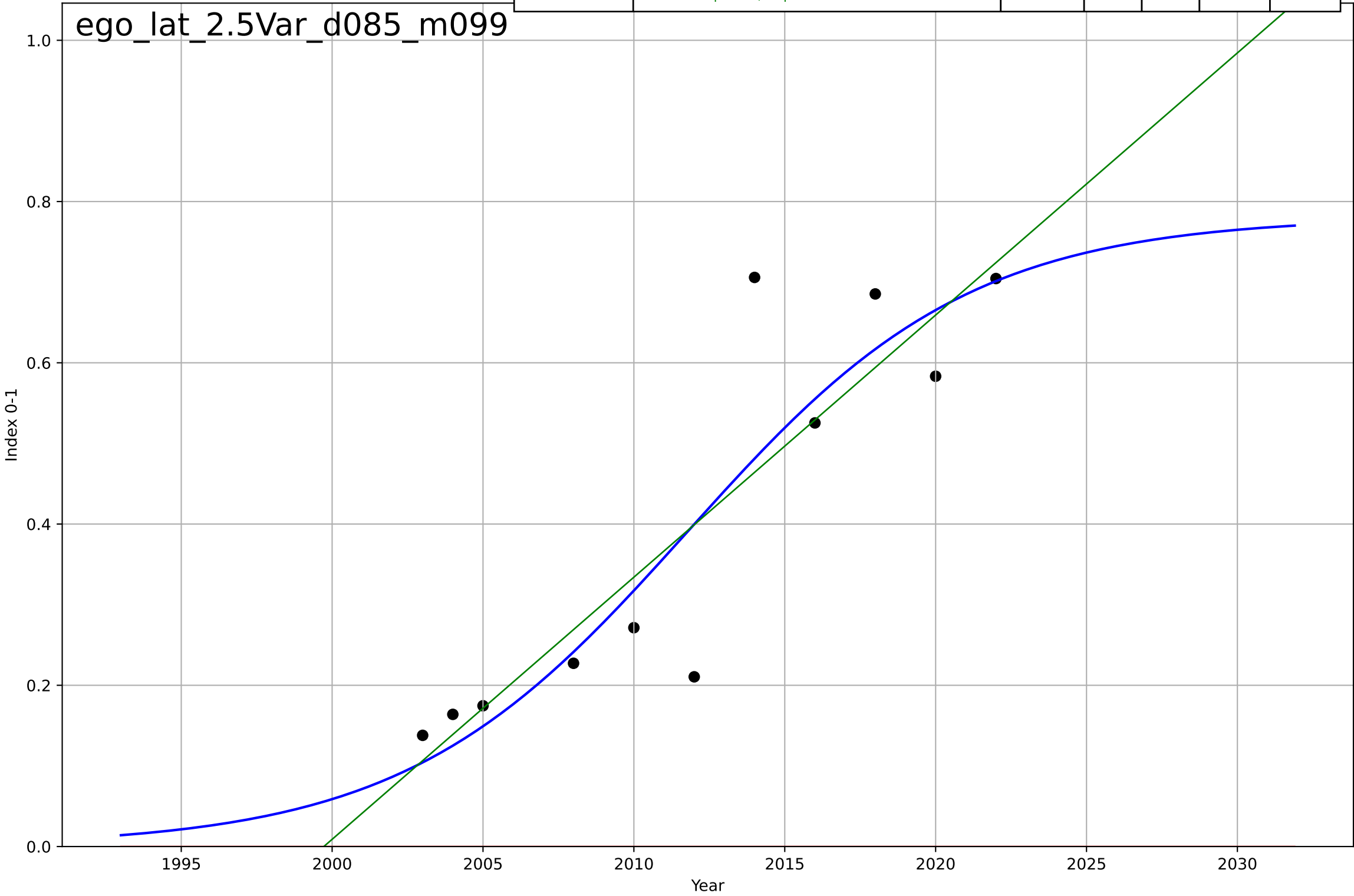
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1917, Dt=-32.9, K=4.25e+04$	-0.134	0.963	0.955	0.0164	0.0115
Exponential	$-1.54e+03 \cdot \exp(-0.000355 \cdot (x--152625))$	-0.000355	-2.09	-2.47	0.15	0.123
Linear	intercept=29, slope=-0.0143	-0.0143	0.852	0.834	0.0327	0.0251



e-government
Latvia
2.5 Variety: Choice Availability
E-Participation Index (three components of citizen
Index 0-1

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, D_t=20.6, K=0.781$	0.213	0.819	0.741	0.0973	0.0687
Exponential	$1.55e+03 \cdot \exp(0.00402 \cdot (x-157547))$	0.00402	-3.05	-4.06	0.46	0.399
Linear	$\text{intercept}=-65, \text{slope}=0.0325$	0.0325	0.798	0.748	0.103	0.0713

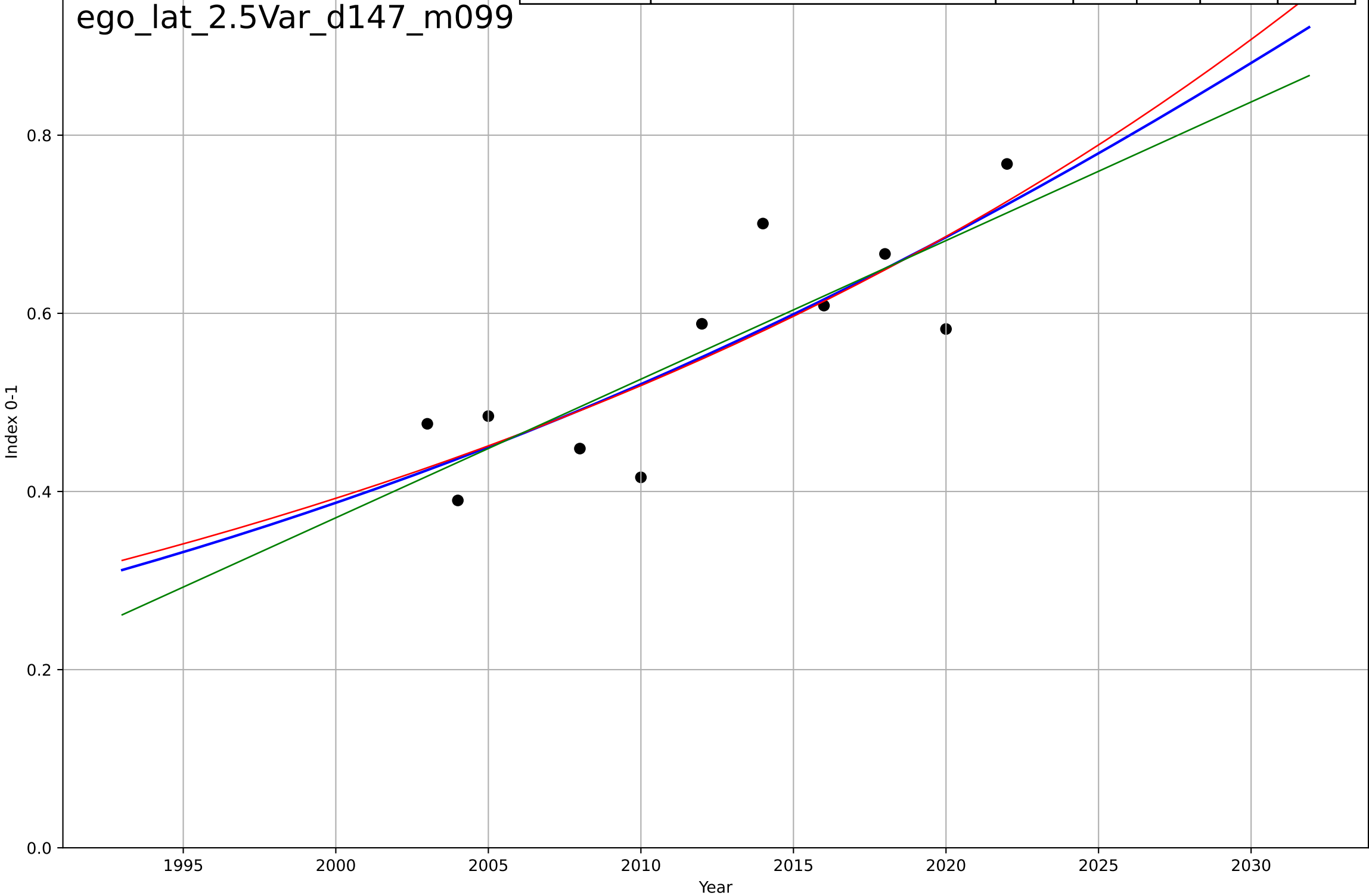
ego_lat_2.5Var_d085_m099



e-government
Latvia
2.5 Variety: Choice Availability
Online Service Index (# services available online)
Index 0-1

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2049, Dt=123, K=2.64$	0.0356	0.691	0.558	0.0656	0.0554
Exponential	$0.177 \cdot \exp(0.0279 \cdot (x-1972))$	0.0279	0.69	0.613	0.0656	0.0551
Linear	$\text{intercept}=-30.7, \text{slope}=0.0156$	0.0156	0.687	0.609	0.0659	0.0563

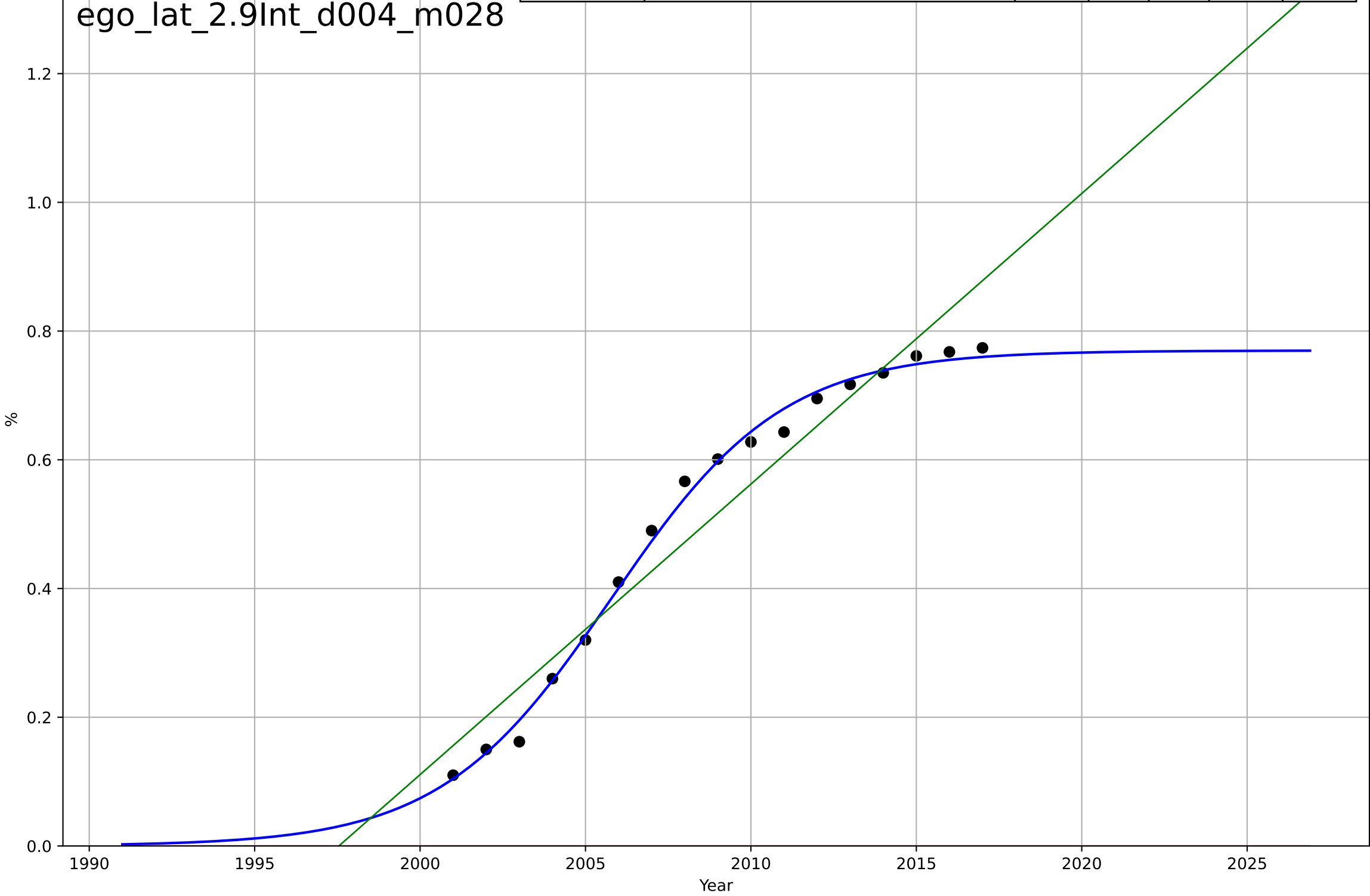
ego_lat_2.5Var_d147_m099



e-government
Latvia
2.9 Inter-dependence with hardware
% households with a computer
%

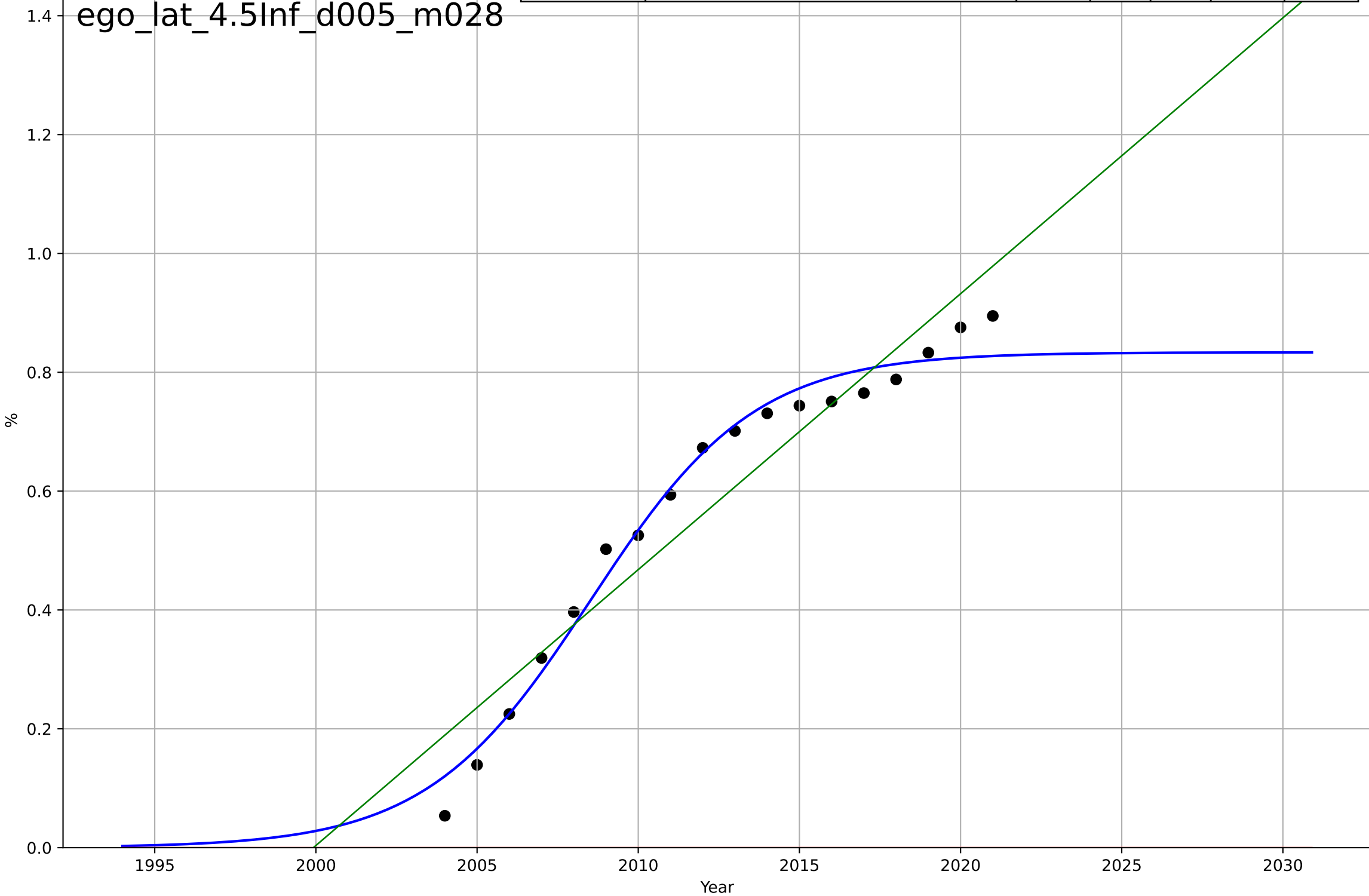
ego_lat_2.9Int_d004_m028

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2006, Dt=11.4, K=0.77$	0.387	0.995	0.994	0.0164	0.0132
Exponential	$1.55e+03 \cdot \exp(0.0052 \cdot (x-157566))$	0.0052	-5.11	-5.99	0.565	0.517
Linear	$\text{intercept}=-90.2, \text{slope}=0.0451$	0.0451	0.935	0.926	0.0582	0.051



e-government
Latvia
4.5 Physical Infrastructure dependence
% households with broadband internet connectivity
%

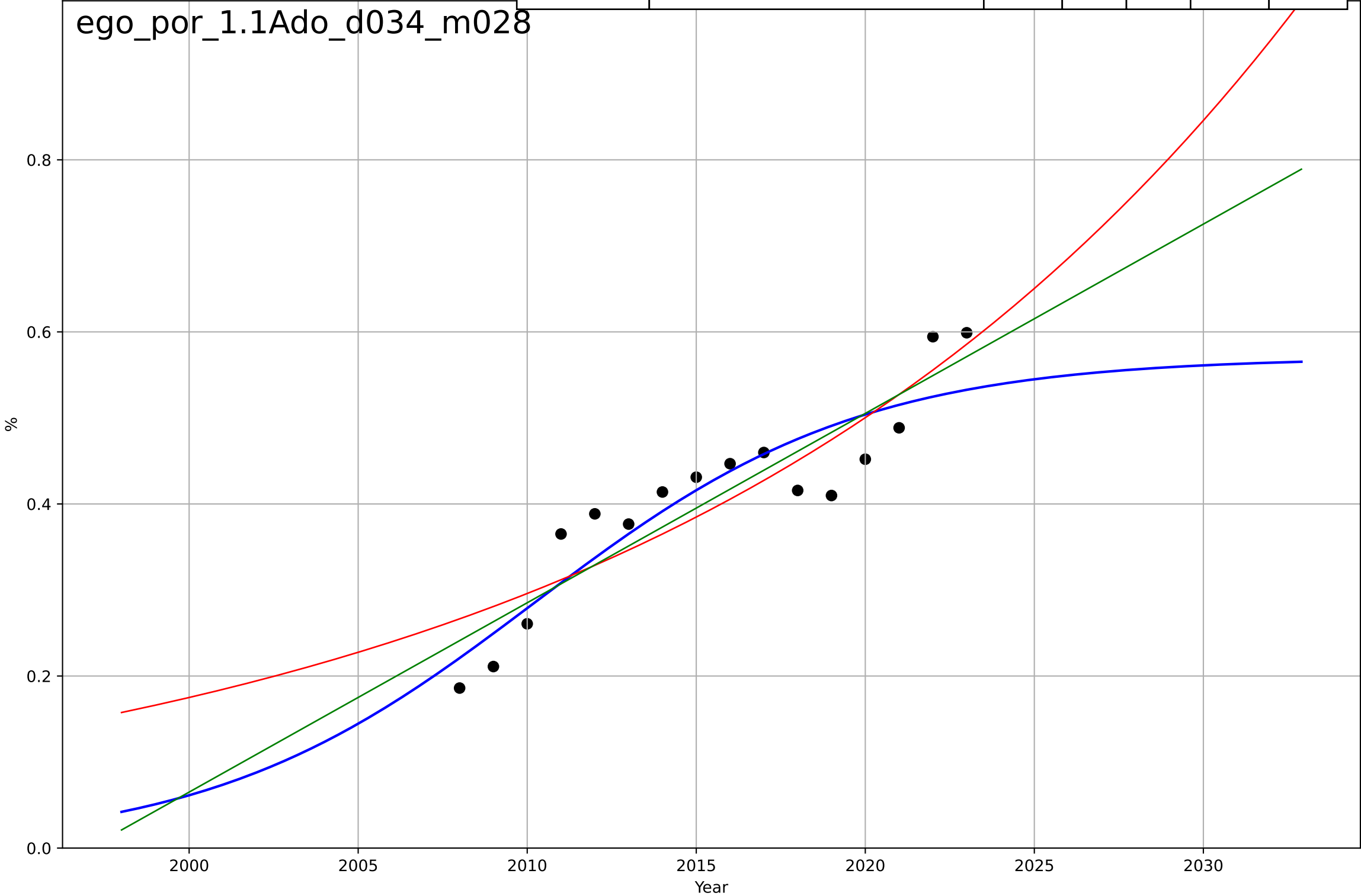
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=11.2, K=0.834$	0.393	0.981	0.977	0.0343	0.0283
Exponential	$1.55e+03 \cdot \exp(0.0053 \cdot (x-157580))$	0.0053	-5.39	-6.25	0.636	0.584
Linear	intercept=-92.8, slope=0.0464	0.0464	0.918	0.907	0.0721	0.0635



e-government
Portugal
1.1 Adoption over time
% people who interacted online with public authorities

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=21.2, K=0.57$	0.207	0.835	0.793	0.0452	0.0384
Exponential	$0.958 \cdot \exp(0.0525 \cdot (x-2032))$	0.0525	0.807	0.777	0.0488	0.046
Linear	$\text{intercept}=-43.9, \text{slope}=0.022$	0.022	0.834	0.809	0.0452	0.0428

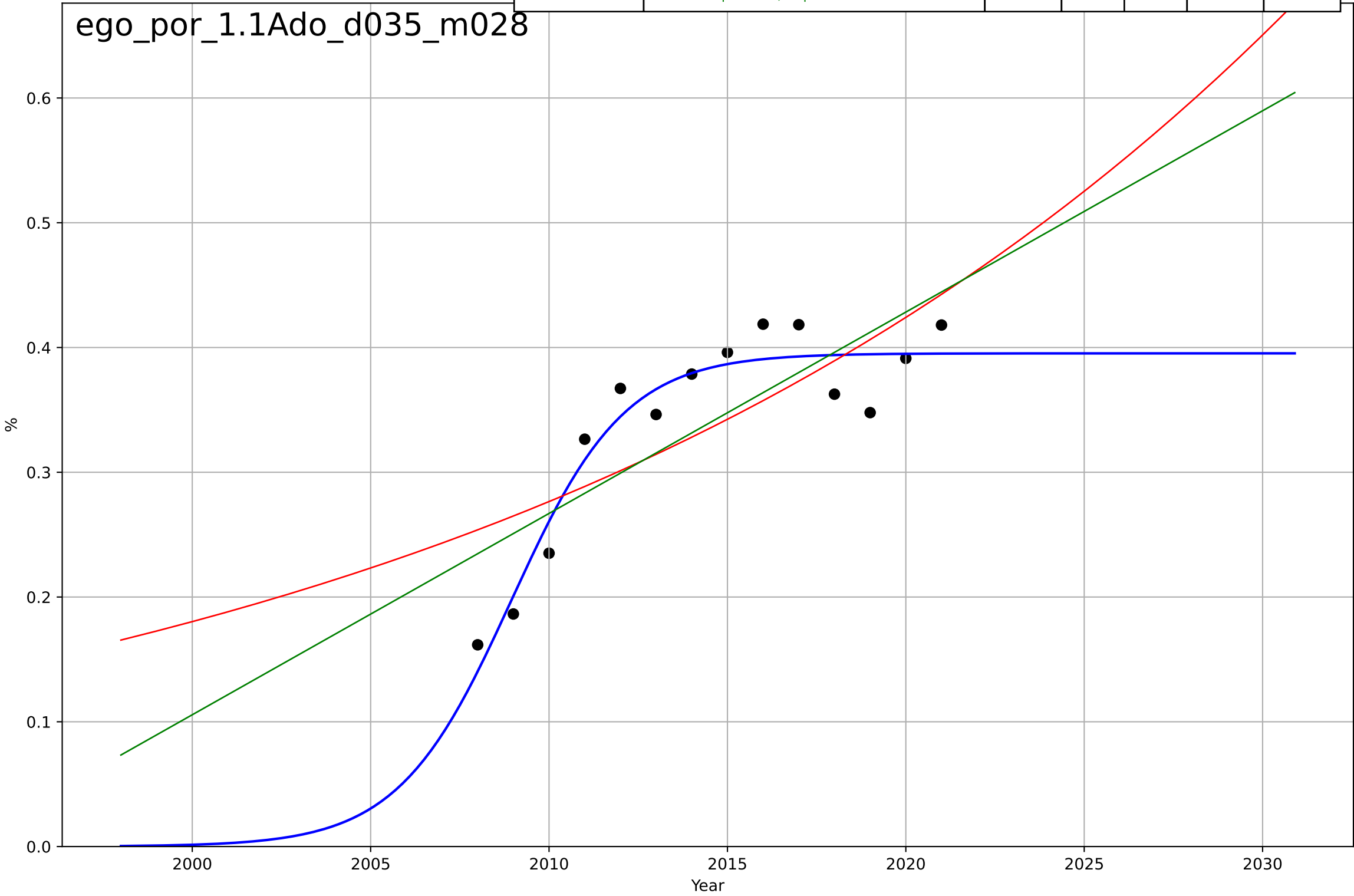
ego_por_1.1Ado_d034_m028



e-government
Portugal
1.1 Adoption over time
% people who obtained information from public
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=6.99, K=0.395$	0.629	0.917	0.892	0.0235	0.0206
Exponential	$0.105 \cdot \exp(0.0428 \cdot (x-1987))$	0.0428	0.57	0.492	0.0536	0.0501
Linear	$\text{intercept}=-32.2, \text{slope}=0.0161$	0.0161	0.633	0.566	0.0495	0.0473

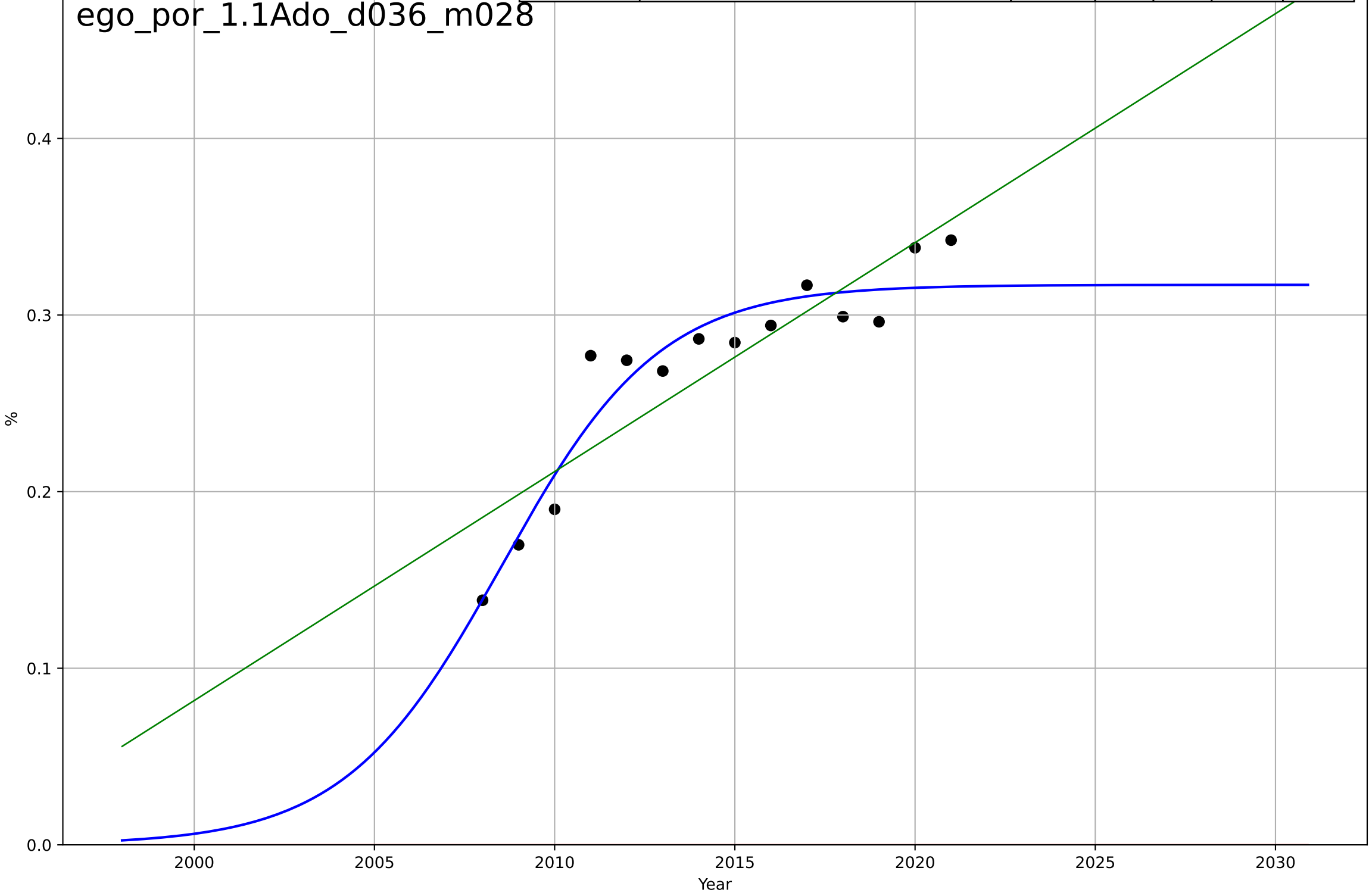
ego_por_1.1Ado_d035_m028



e-government
Portugal
1.1 Adoption over time
% people who submitted completed public auth
%

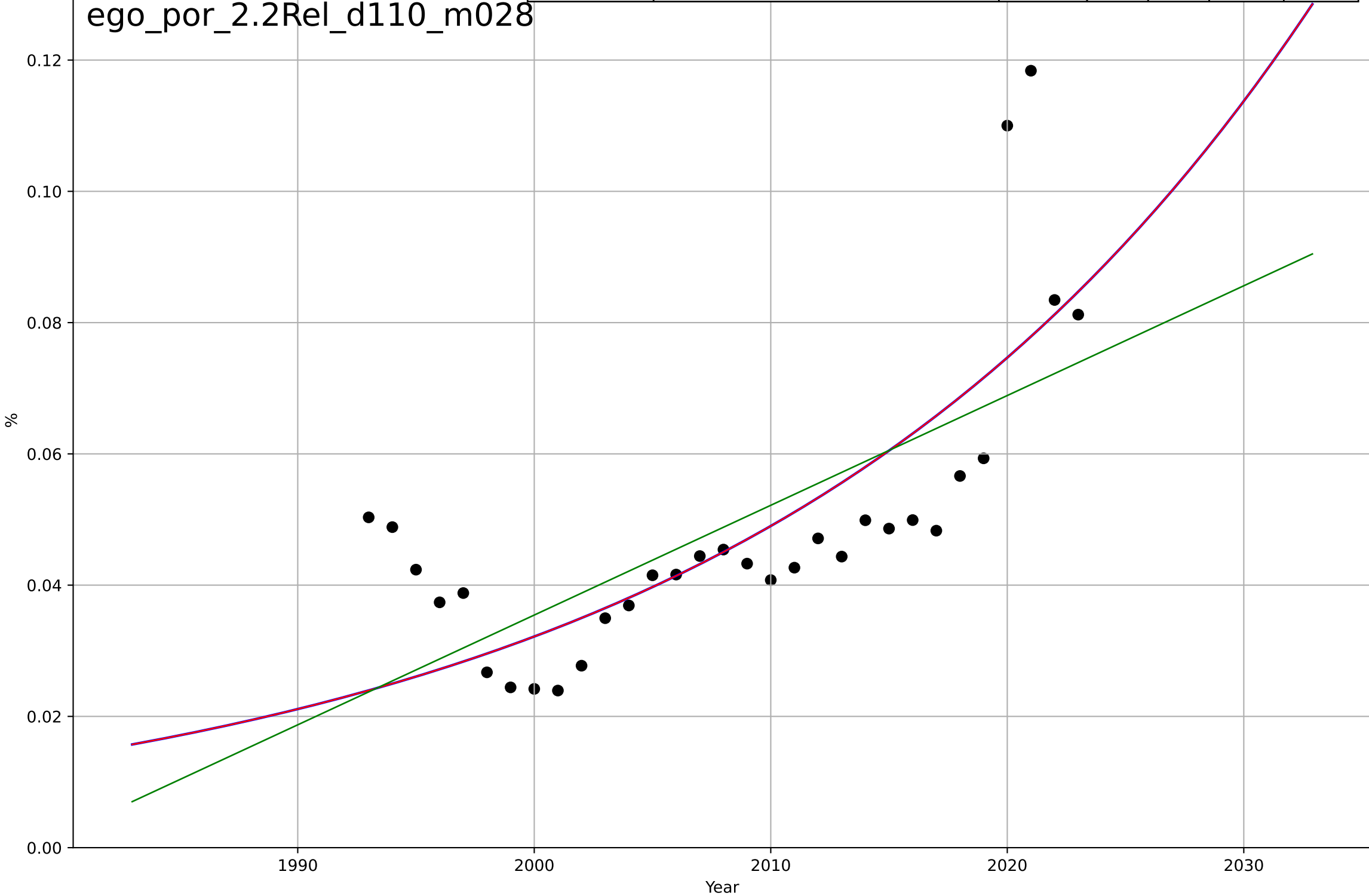
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=9.61, K=0.317$	0.457	0.91	0.883	0.0177	0.015
Exponential	$1.56e+03*\exp(0.00219*(x-157503))$	0.00219	-21	-25	0.276	0.27
Linear	intercept=-25.8, slope=0.013	0.013	0.789	0.751	0.027	0.0227

ego_por_1.1Ado_d036_m028



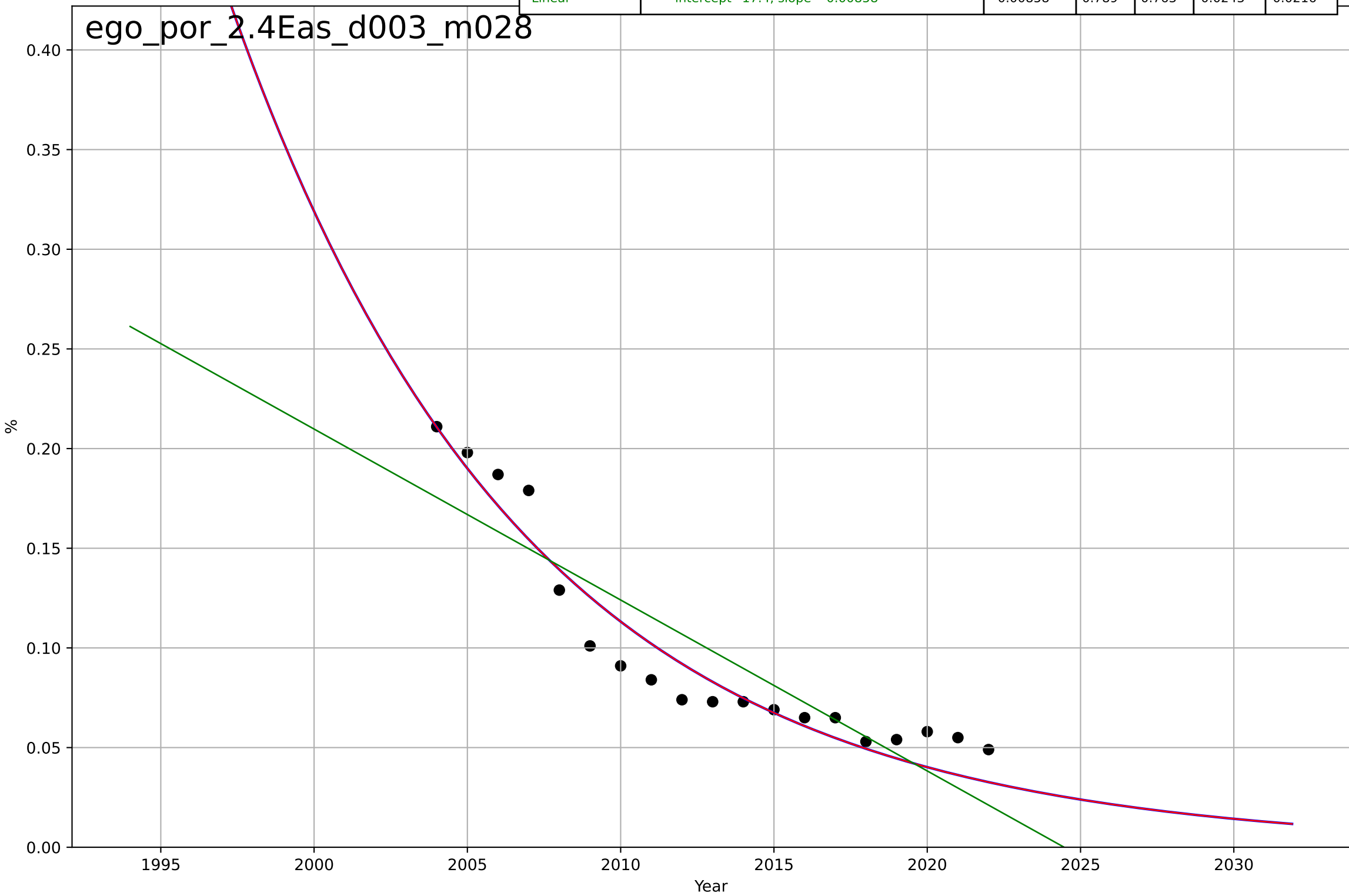
e-government
Portugal
2.2 Relative Advantge (profitability)
ICT service exports (% of service exports, BoP)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2279, Dt=104, K=4.02e+03$	0.0421	0.576	0.529	0.0142	0.0104
Exponential	$6.68 \cdot \exp(0.0421 \cdot (x-2127))$	0.0421	0.576	0.546	0.0142	0.0104
Linear	$\text{intercept}=-3.31, \text{slope}=0.00167$	0.00167	0.473	0.435	0.0158	0.0122



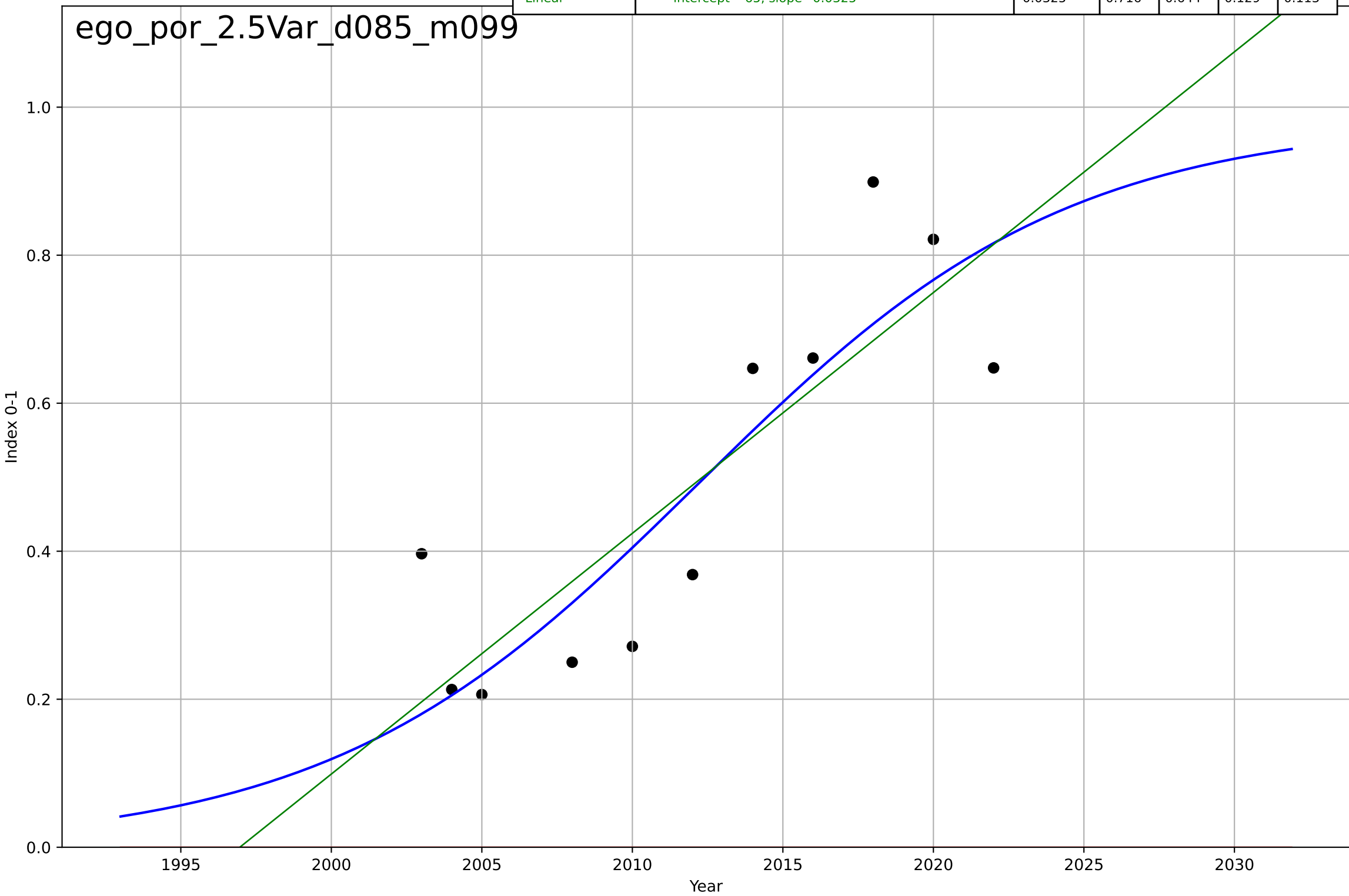
e-government
Portugal
2.4 Ease of Use / Accessability
% households who can not afford a computer
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1891, Dt=-42.4, K=2.54e+04$	-0.104	0.924	0.909	0.0146	0.0124
Exponential	$12.8 \cdot \exp(-0.104 \cdot (x-1964))$	-0.104	0.924	0.915	0.0146	0.0124
Linear	$\text{intercept}=17.4, \text{slope}=-0.00858$	-0.00858	0.789	0.763	0.0243	0.0216



e-government
Portugal
2.5 Variety: Choice Availability
E-Participation Index (three components of citizen
Index 0-1

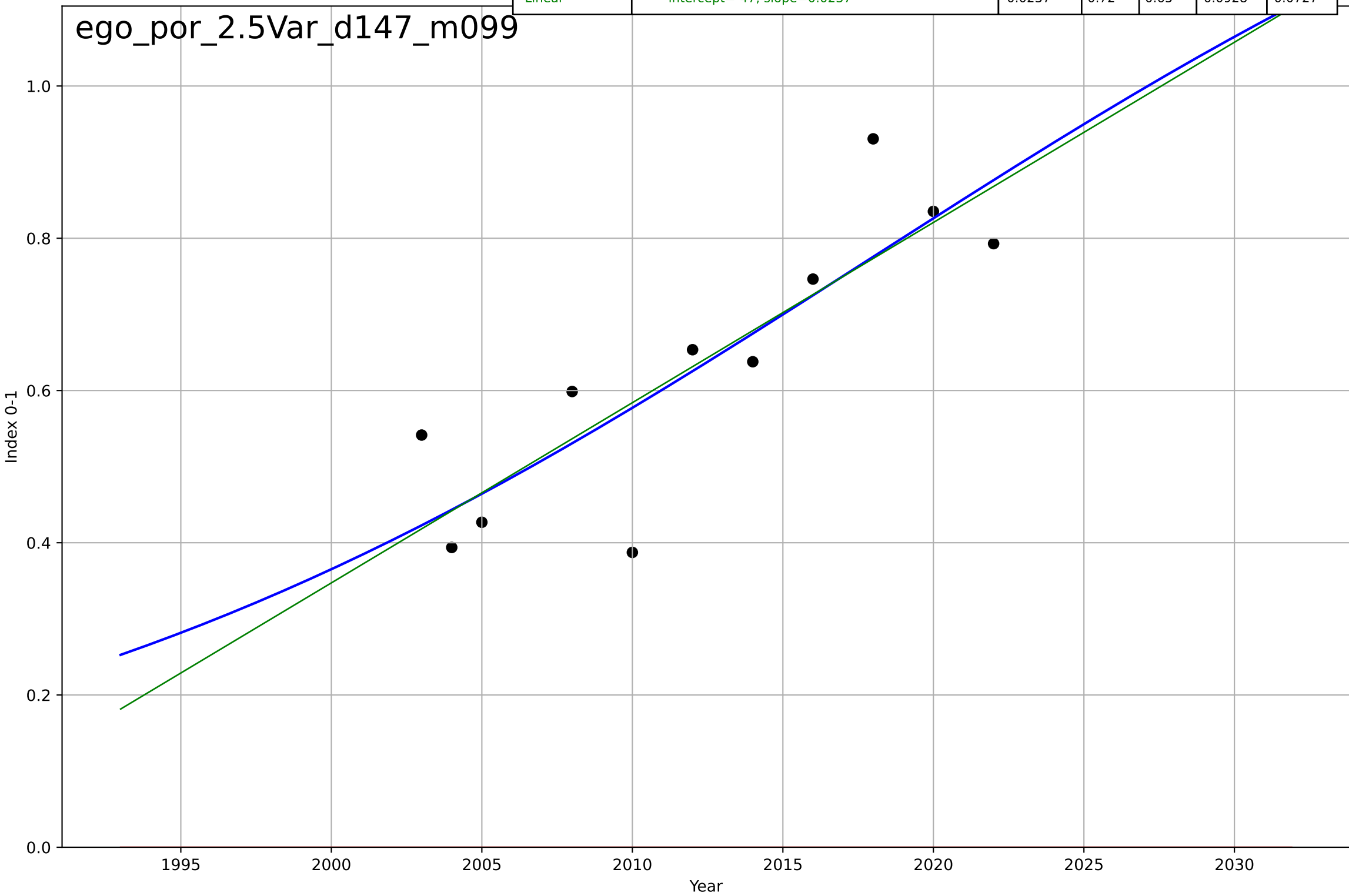
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, D_t=27, K=0.982$	0.163	0.749	0.642	0.121	0.1
Exponential	$1.55e+03 \cdot \exp(0.00401 \cdot (x-157543))$	0.00401	-4.1	-5.38	0.546	0.489
Linear	$\text{intercept}=-65, \text{slope}=0.0325$	0.0325	0.716	0.644	0.129	0.113



e-government
Portugal
2.5 Variety: Choice Availability
Online Service Index (# services available online)
Index 0-1

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=67, K=1.55$	0.0656	0.727	0.61	0.0916	0.0725
Exponential	$1.55e+03 \cdot \exp(0.00317 \cdot (x-157510))$	0.00317	-13	-16.5	0.655	0.631
Linear	$\text{intercept}=-47, \text{slope}=0.0237$	0.0237	0.72	0.65	0.0928	0.0727

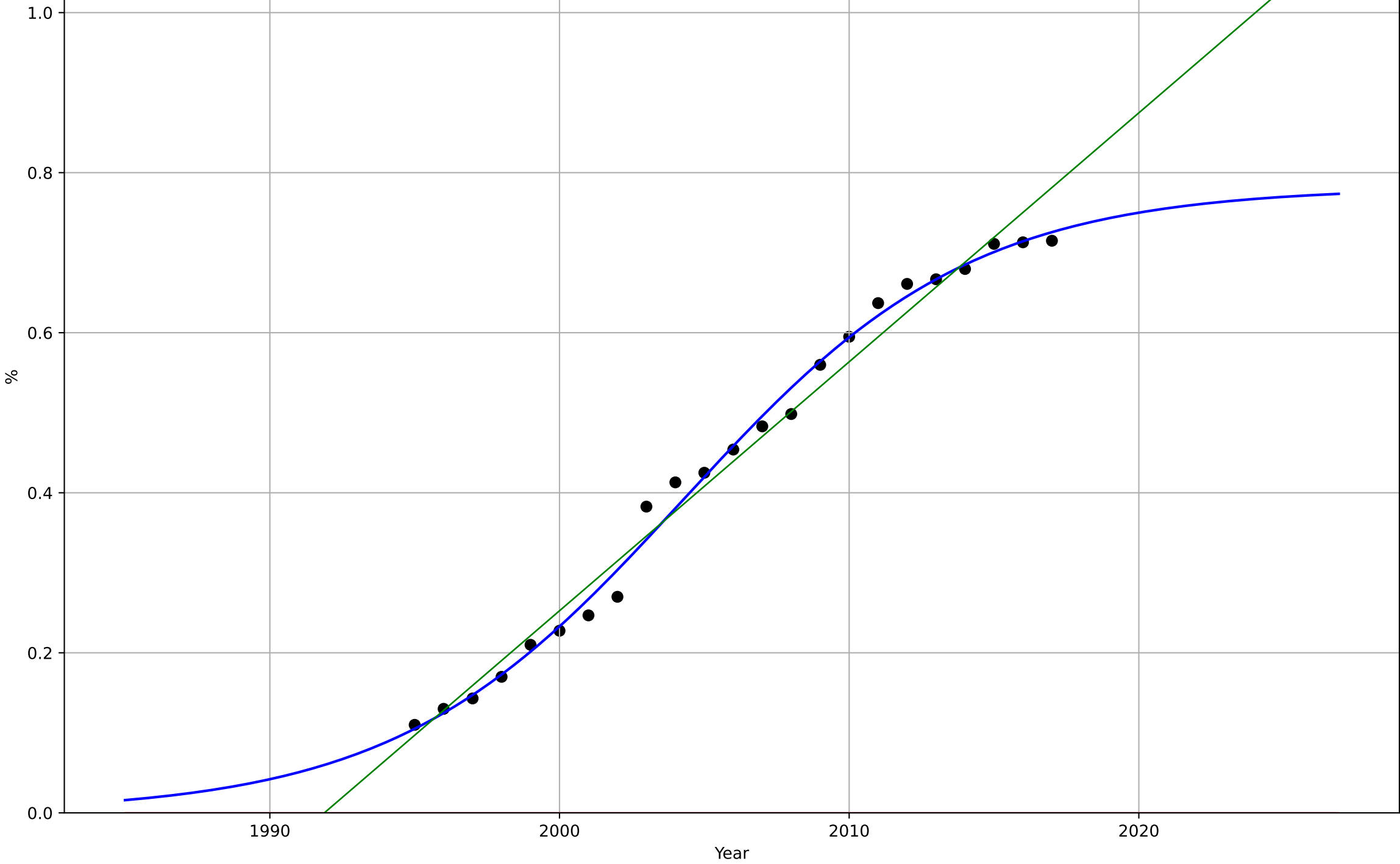
ego_por_2.5Var_d147_m099



e-government
Portugal
2.9 Inter-dependence with hardware
% households with a computer
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, D_t=21.8, K=0.782$	0.201	0.993	0.992	0.0168	0.0121
Exponential	$1.55e+03 \cdot \exp(0.0039 \cdot (x-157522))$	0.0039	-4.44	-4.99	0.486	0.439
Linear	$\text{intercept}=-62, \text{slope}=0.0311$	0.0311	0.981	0.979	0.0288	0.0242

ego_por_2.9Int_d004_m028



e-government
Portugal
4.5 Physical Infrastructure dependence
% households with broadband internet connectivity

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=14.3, K=0.819$	0.307	0.989	0.987	0.0252	0.02
Exponential	$1.55e+03 \cdot \exp(0.00495 \cdot (x-157570))$	0.00495	-4.97	-5.72	0.583	0.532
Linear	intercept=-85.2, slope=0.0426	0.0426	0.958	0.953	0.0489	0.0444

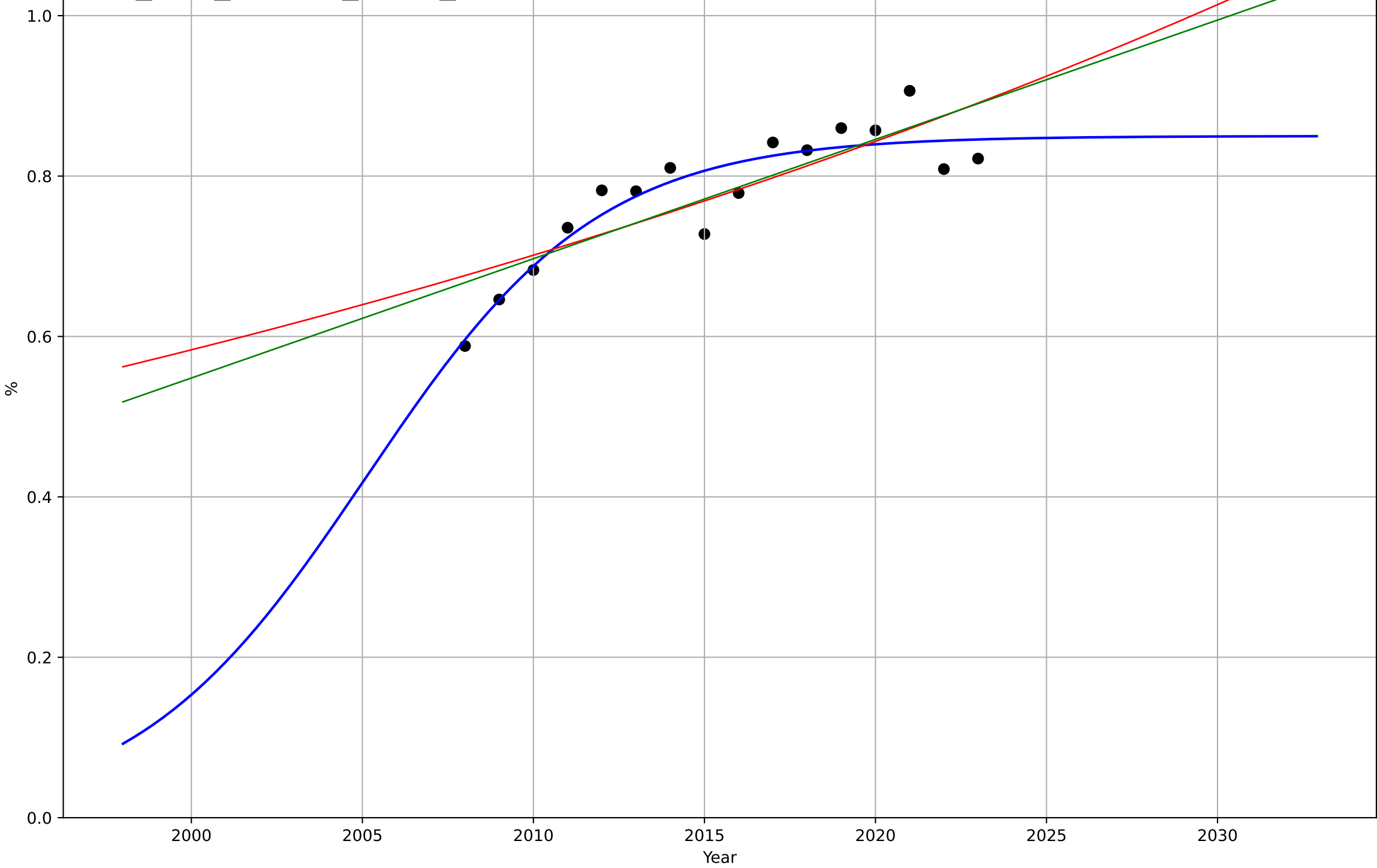
ego_por_4.5Inf_d005_m028



e-government
Sweden
1.1 Adoption over time
% people who interacted online with public authorities
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=14.8, K=0.85$	0.296	0.848	0.81	0.0319	0.0237
Exponential	$2.99 \cdot \exp(0.0184 \cdot (x-2089))$	0.0184	0.677	0.627	0.0465	0.0411
Linear	$\text{intercept}=-29.2, \text{slope}=0.0149$	0.0149	0.702	0.656	0.0447	0.0395

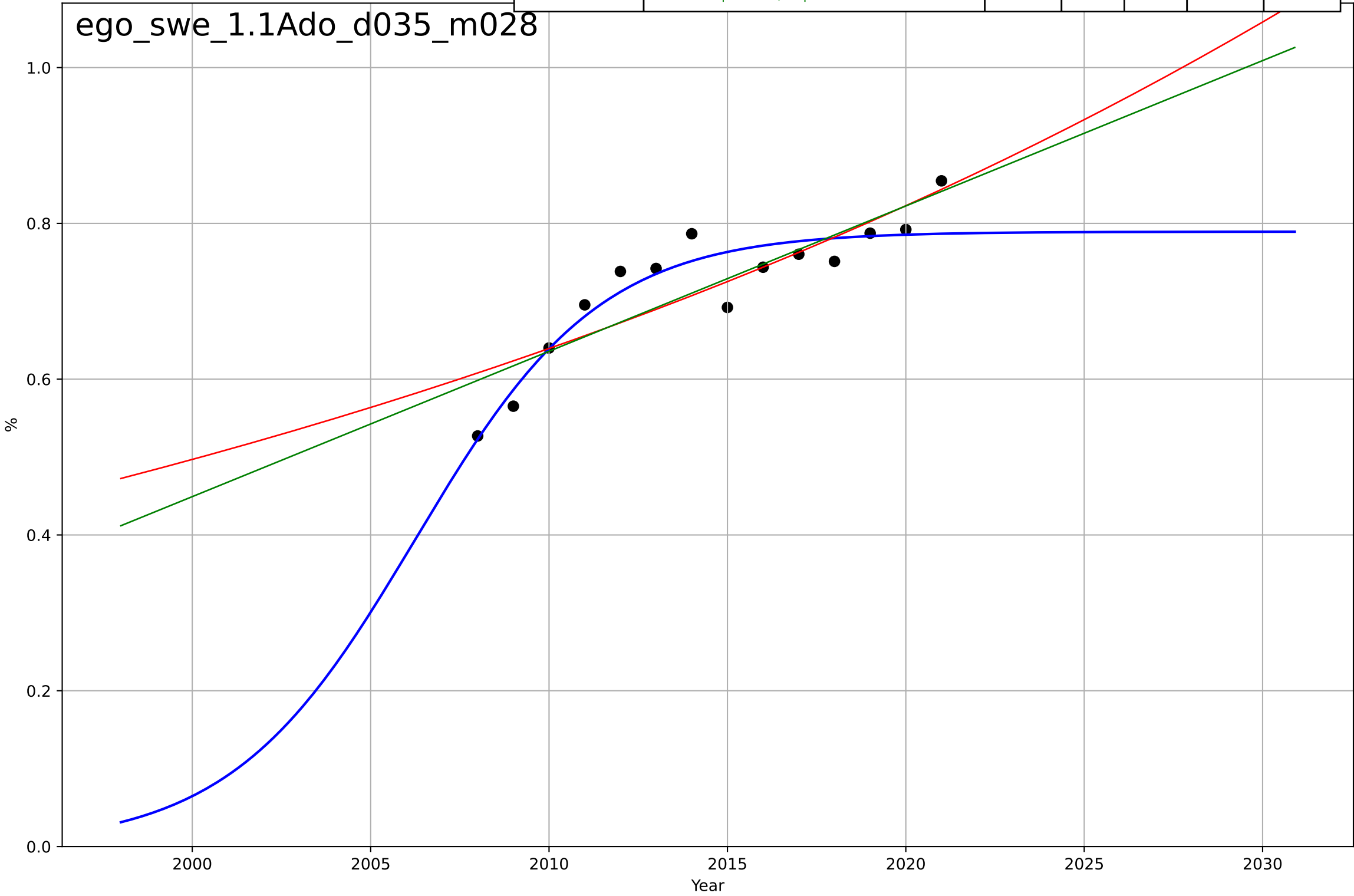
ego_swe_1.1Ado_d034_m028



e-government
Sweden
1.1 Adoption over time
% people who obtained information from public
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2006, Dt=11.4, K=0.789$	0.386	0.864	0.823	0.032	0.0238
Exponential	$0.268 \cdot \exp(0.0252 \cdot (x-1976))$	0.0252	0.732	0.683	0.0449	0.0357
Linear	$\text{intercept}=-36.9, \text{slope}=0.0187$	0.0187	0.753	0.708	0.0431	0.0358

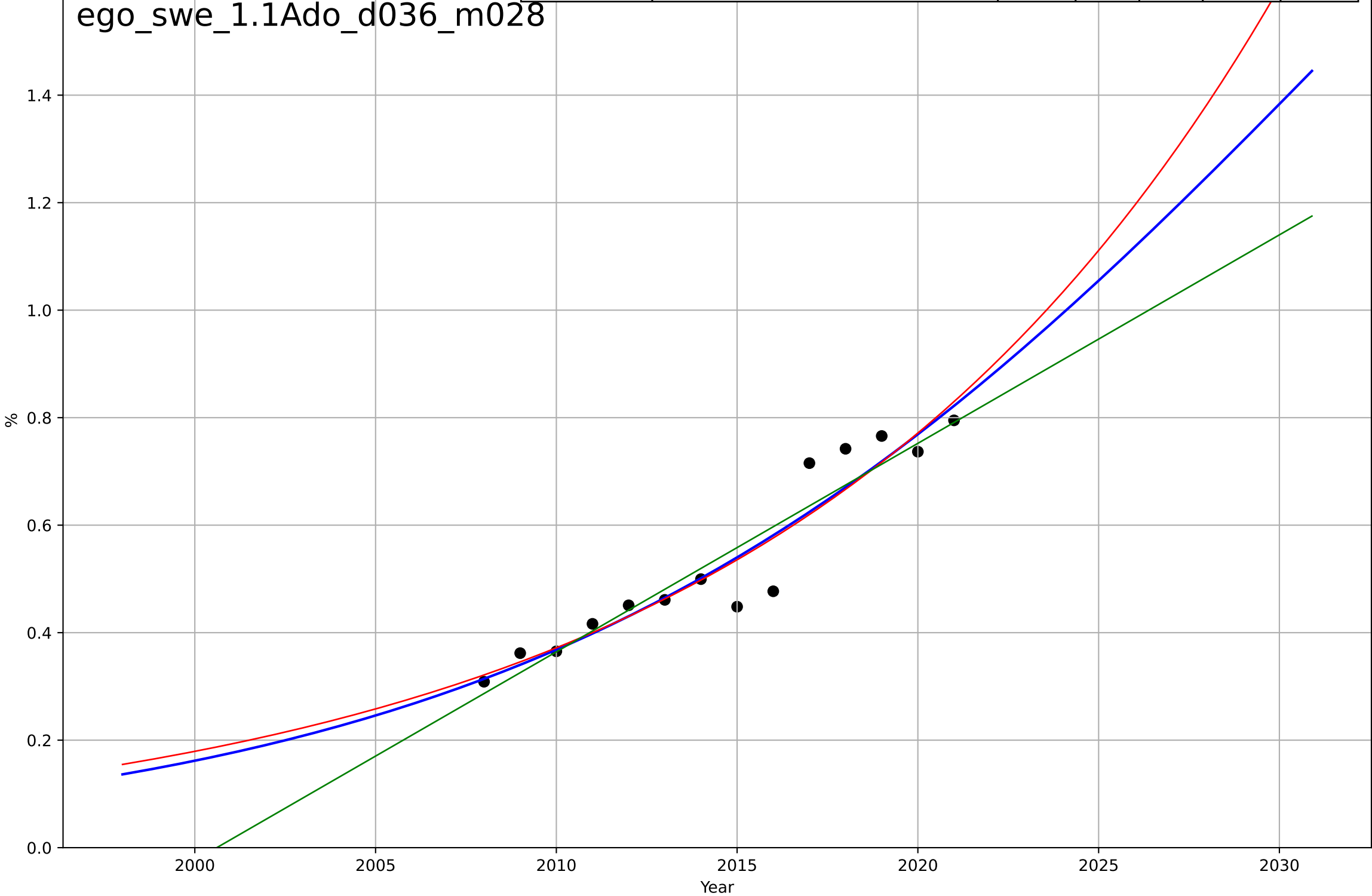
ego_swe_1.1Ado_d035_m028



e-government
Sweden
1.1 Adoption over time
% people who submitted completed public auth
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2032, Dt=49, K=3.08$	0.0896	0.902	0.872	0.0521	0.0385
Exponential	$5.74 \cdot \exp(0.073 \cdot (x-2047))$	0.073	0.901	0.883	0.0523	0.0394
Linear	intercept=-77.6, slope=0.0388	0.0388	0.888	0.867	0.0556	0.0407

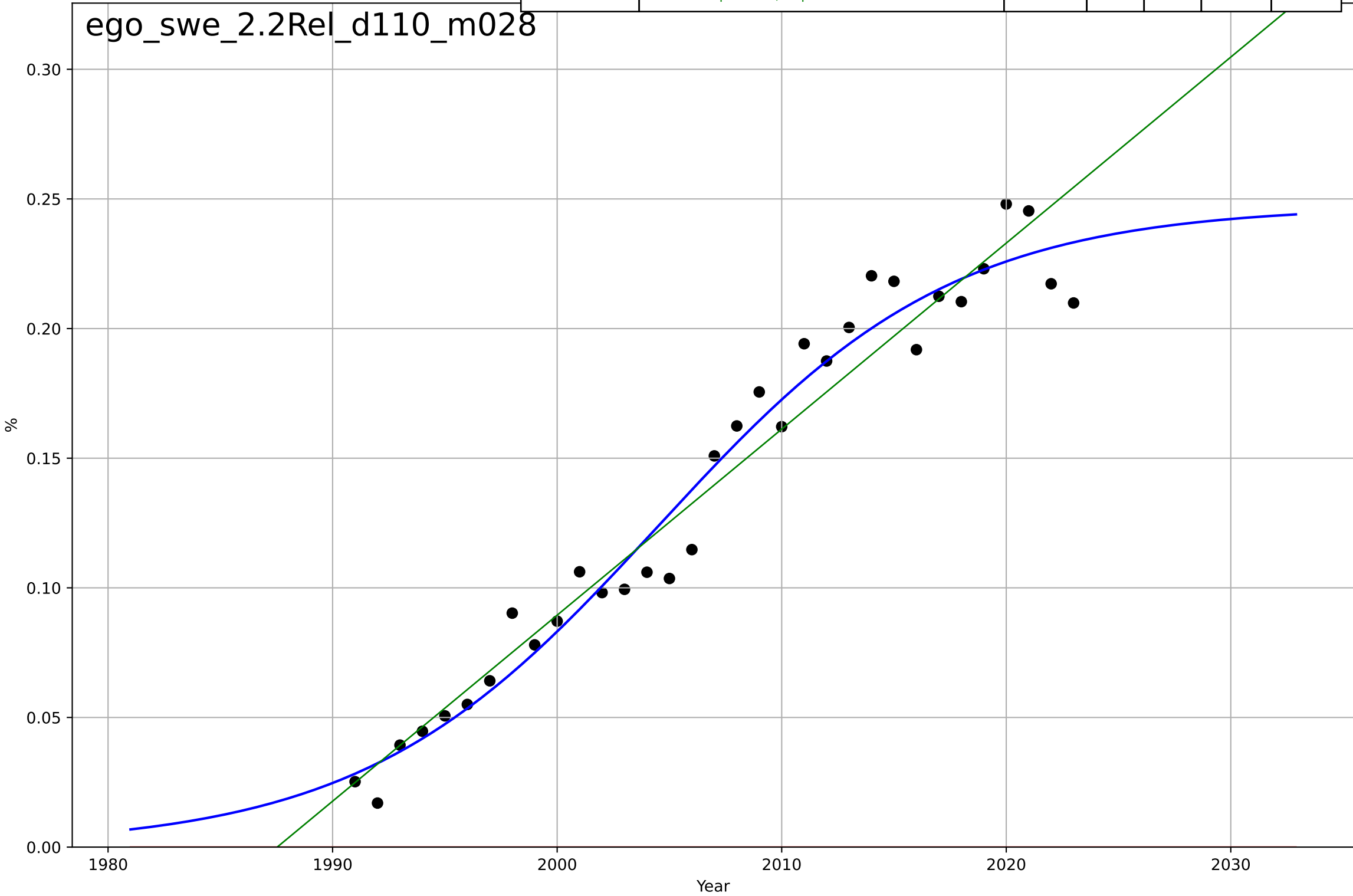
ego_swe_1.1Ado_d036_m028



e-government
Sweden
2.2 Relative Advantge (profitability)
ICT service exports (% of service exports, BoP)
%

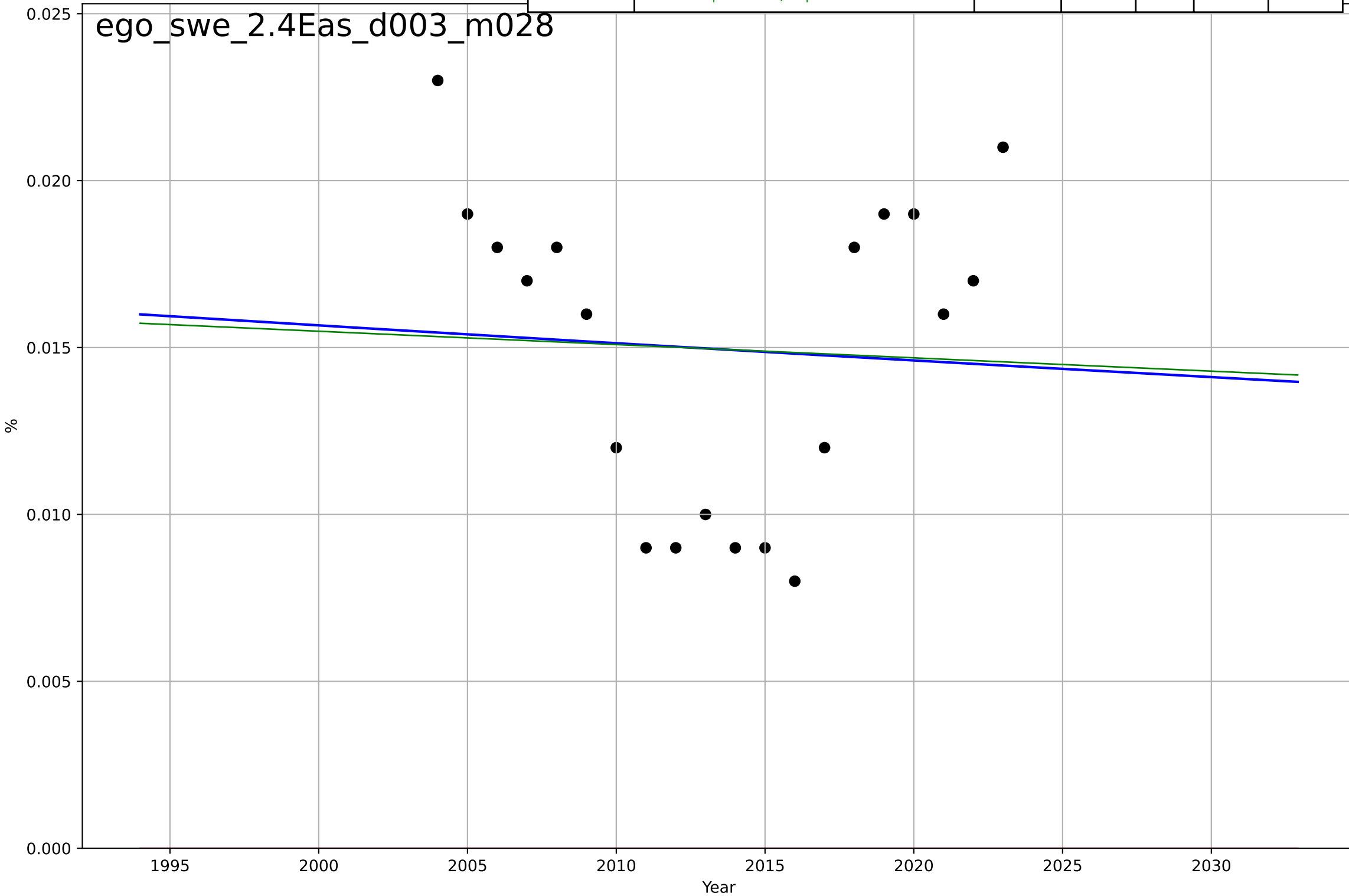
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=29, K=0.247$	0.152	0.966	0.962	0.0129	0.0104
Exponential	$1.56e+03 \cdot \exp(0.00166 \cdot (x-157476))$	0.00166	-3.96	-4.29	0.156	0.14
Linear	$\text{intercept}=-14.3, \text{slope}=0.00718$	0.00718	0.948	0.945	0.016	0.0123

ego_swe_2.2Rel_d110_m028



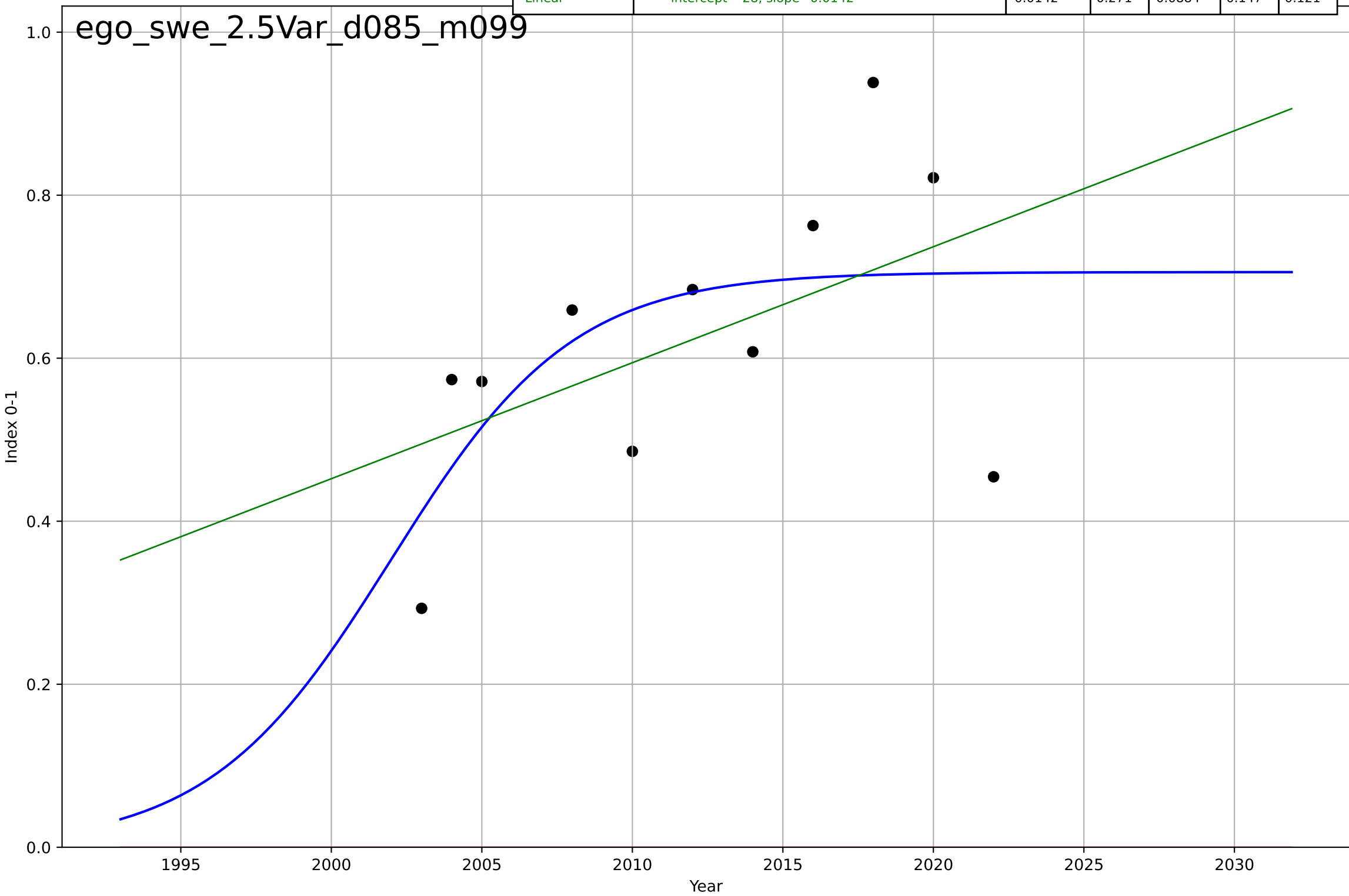
e-government
Sweden
2.4 Ease of Use / Accessibility
% households who can not afford a computer
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=306, Dt=-1.26e+03, K=5.72$	-0.00348	0.00327	-0.184	0.00458	0.00416
Exponential	$1.56e+03 \cdot \exp(0.000995 \cdot (x-157474))$	0.000995	-10.6	-12	0.0156	0.0149
Linear	intercept=0.0952, slope=-3.98e-05	-3.98e-05	0.00251	-0.115	0.00458	0.00416



e-government
Sweden
2.5 Variety: Choice Availability
E-Participation Index (three components of citizen
Index 0-1

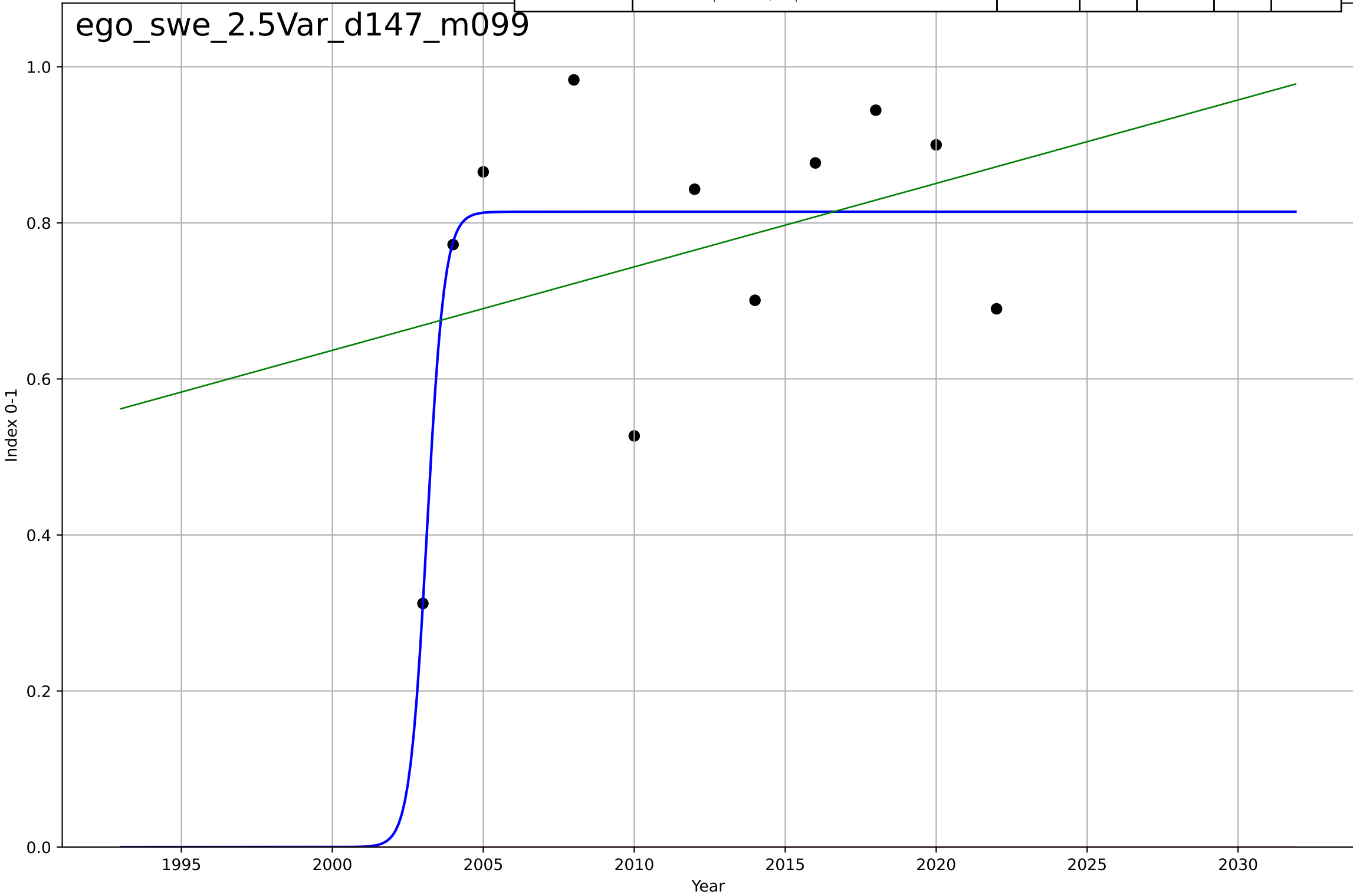
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2002, D_t=13.3, K=0.706$	0.331	0.373	0.104	0.136	0.114
Exponential	$1.56e+03 \cdot \exp(0.00227 \cdot (x-157483))$	0.00227	-13.1	-16.7	0.646	0.623
Linear	$\text{intercept}=-28, \text{slope}=0.0142$	0.0142	0.271	0.0884	0.147	0.121



e-government
Sweden
2.5 Variety: Choice Availability
Online Service Index (# services available online)
Index 0-1

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2003, Dt=1.26, K=0.814$	3.48	0.57	0.386	0.125	0.0961
Exponential	$1.56e+03*\exp(0.00193*(x-157465))$	0.00193	-16.2	-20.5	0.788	0.765
Linear	$\text{intercept}=-20.8, \text{slope}=0.0107$	0.0107	0.125	-0.0942	0.178	0.153

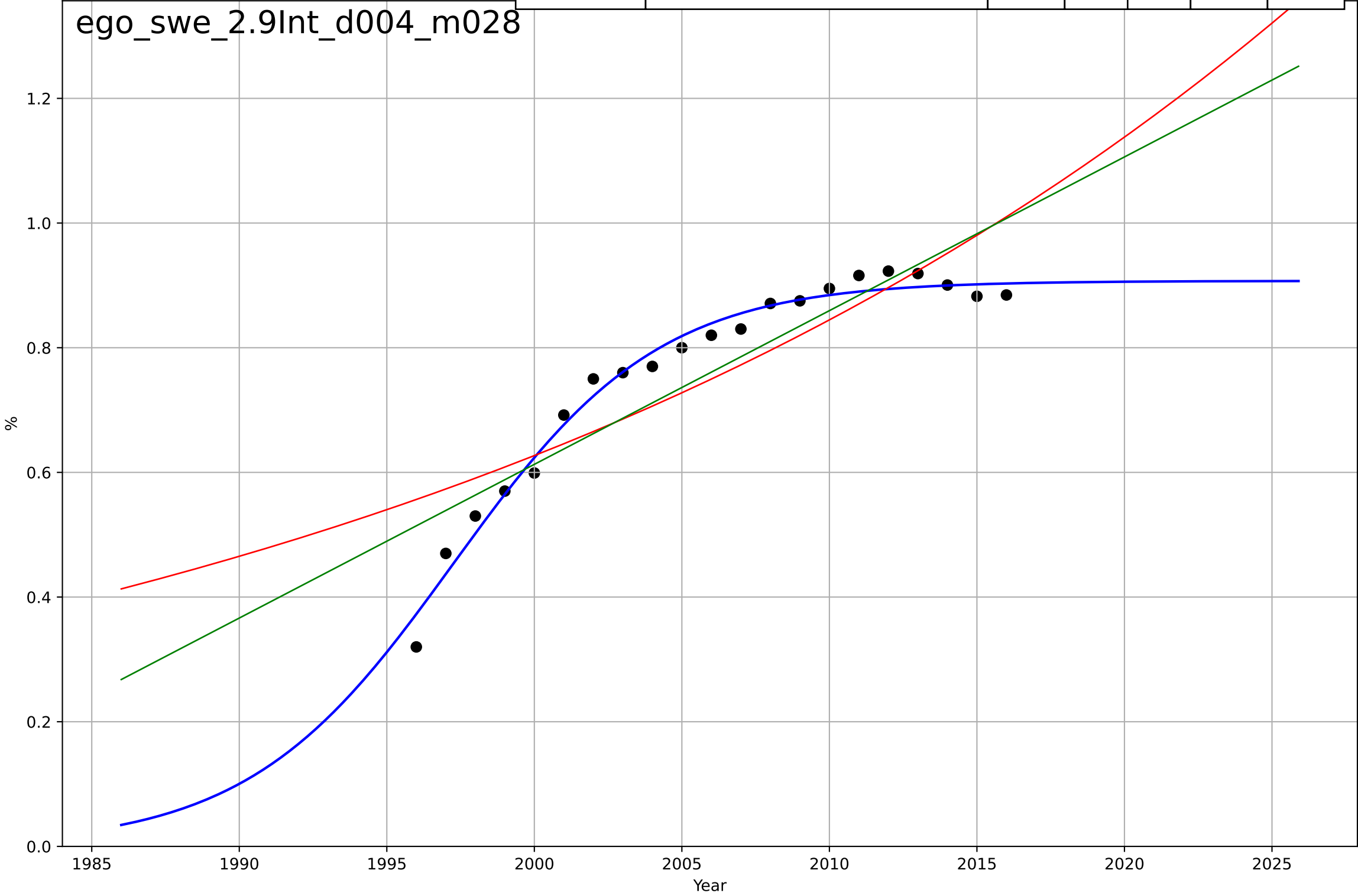
ego_swe_2.5Var_d147_m099



e-government
Sweden
2.9 Inter-dependence with hardware
% households with a computer
%

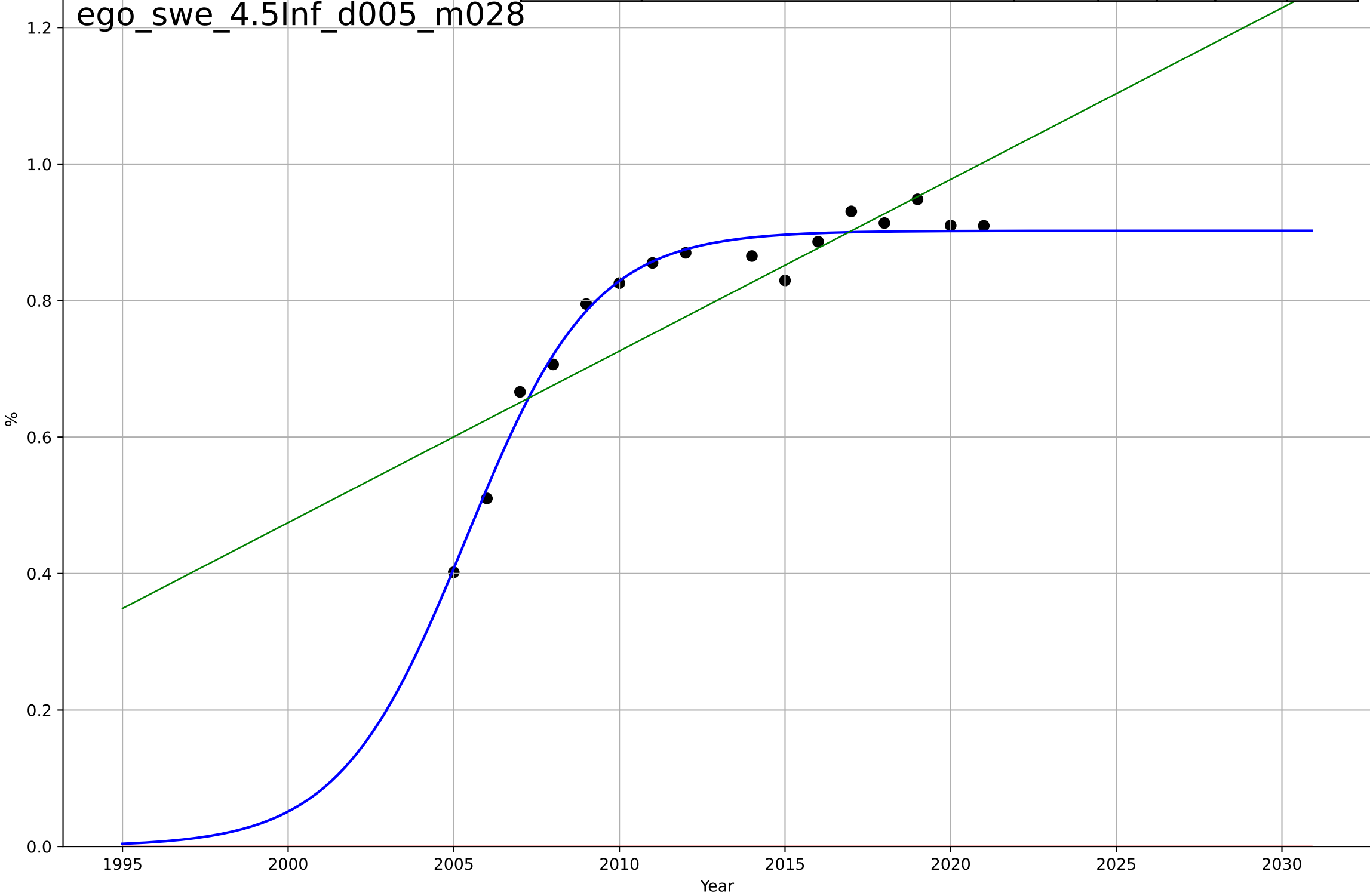
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1997, Dt=15.3, K=0.907$	0.287	0.981	0.978	0.0228	0.0192
Exponential	$0.981 \cdot \exp(0.0298 \cdot (x-2015))$	0.0298	0.746	0.718	0.0836	0.0699
Linear	$\text{intercept}=-48.7, \text{slope}=0.0247$	0.0247	0.81	0.789	0.0722	0.0594

ego_swe_2.9Int_d004_m028



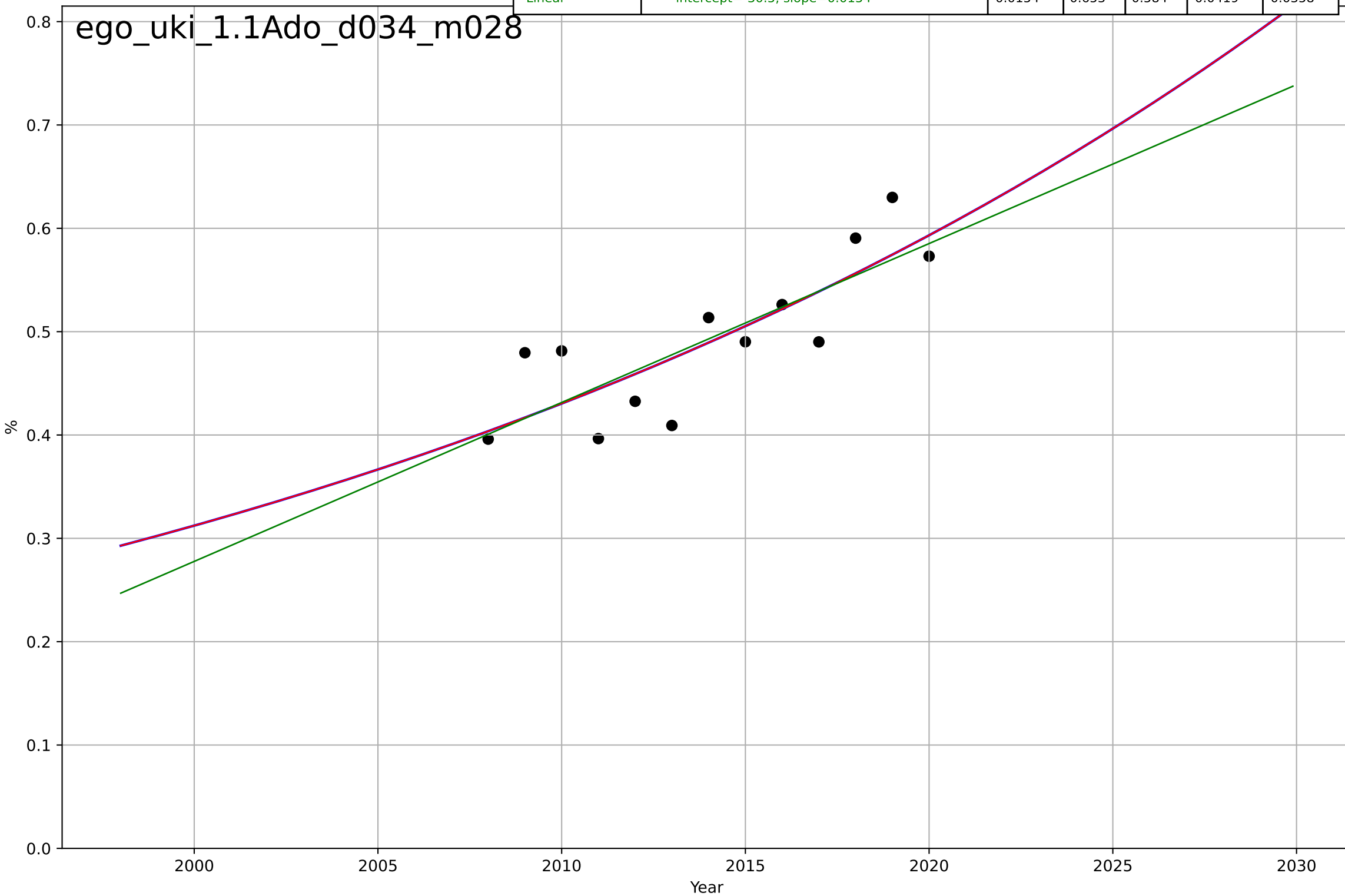
e-government
Sweden
4.5 Physical Infrastructure dependence
% households with broadband internet connecti
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=8.4, K=0.902$	0.523	0.971	0.964	0.0256	0.0188
Exponential	$1.55e+03*\exp(0.00328*(x-157508))$	0.00328	-28	-32.5	0.816	0.801
Linear	$\text{intercept}=-49.8, \text{slope}=0.0251$	0.0251	0.704	0.658	0.0824	0.0643



e-government
UK
1.1 Adoption over time
% people who interacted online with public auth
%

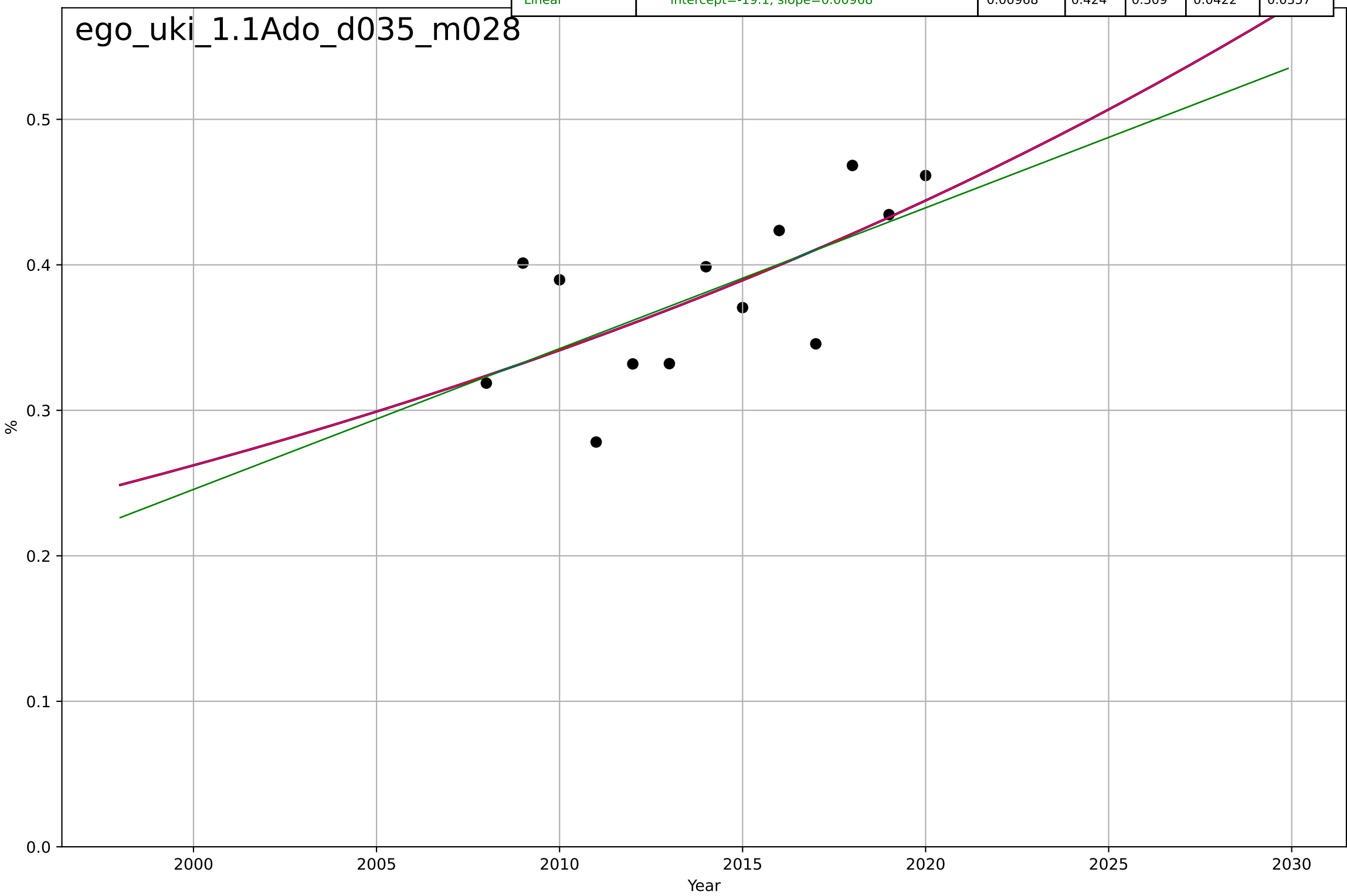
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2300, D_t=137, K=4.73e+03$	0.0321	0.672	0.562	0.0408	0.0356
Exponential	$2.27 \cdot \exp(0.0321 \cdot (x-2062))$	0.0321	0.672	0.606	0.0408	0.0356
Linear	intercept=-30.5, slope=0.0154	0.0154	0.653	0.584	0.0419	0.0358



e-government
UK
1.1 Adoption over time
% people who obtained information from public
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2345, Dt=167, K=2.36e+03$	0.0264	0.441	0.254	0.0416	0.0348
Exponential	$2.84 \cdot \exp(0.0264 \cdot (x-2090))$	0.0264	0.441	0.329	0.0416	0.0348
Linear	intercept=-19.1, slope=0.00968	0.00968	0.424	0.309	0.0422	0.0357

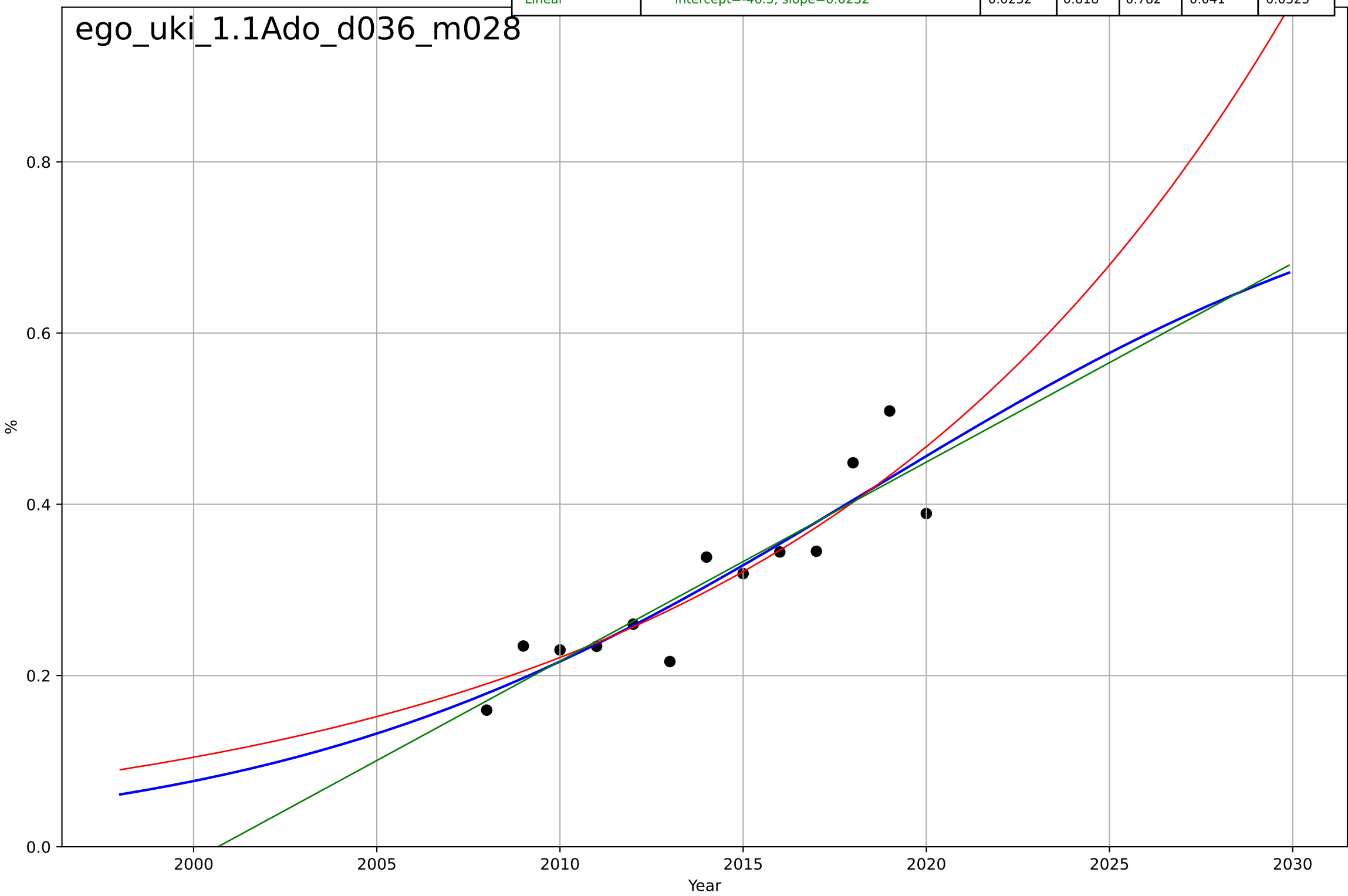
ego_uki_1.1Ado_d035_m028



e-government
UK
1.1 Adoption over time
% people who submitted completed public auth
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, Dt=35.4, K=0.832$	0.124	0.824	0.765	0.0404	0.032
Exponential	$0.881 \cdot \exp(0.0749 \cdot (x-2028))$	0.0749	0.818	0.781	0.041	0.0315
Linear	$\text{intercept}=-46.5, \text{slope}=0.0232$	0.0232	0.818	0.782	0.041	0.0325

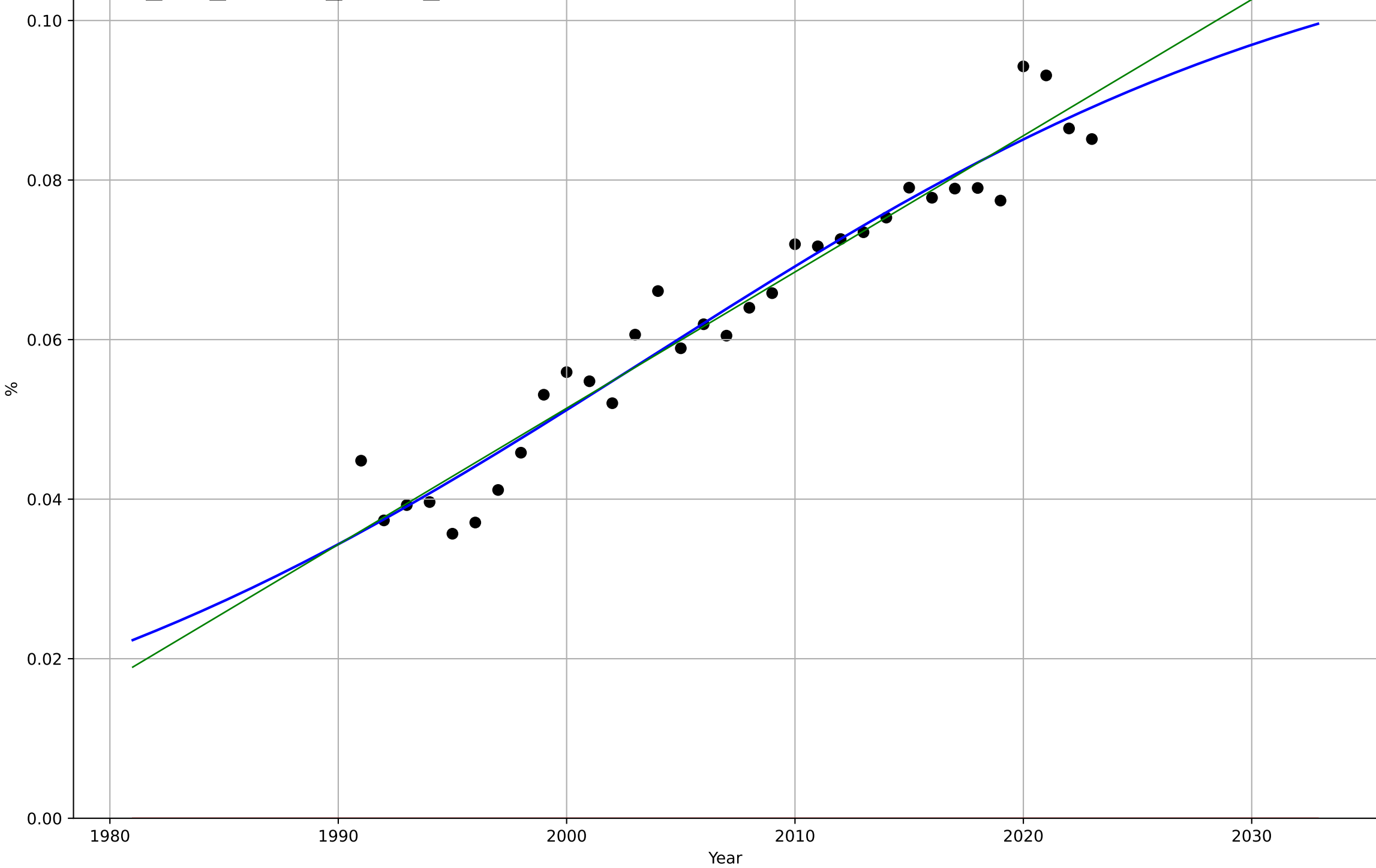
ego_uki_1.1Ado_d036_m028



e-government
UK
2.2 Relative Advantge (profitability)
ICT service exports (% of service exports, BoP)
%

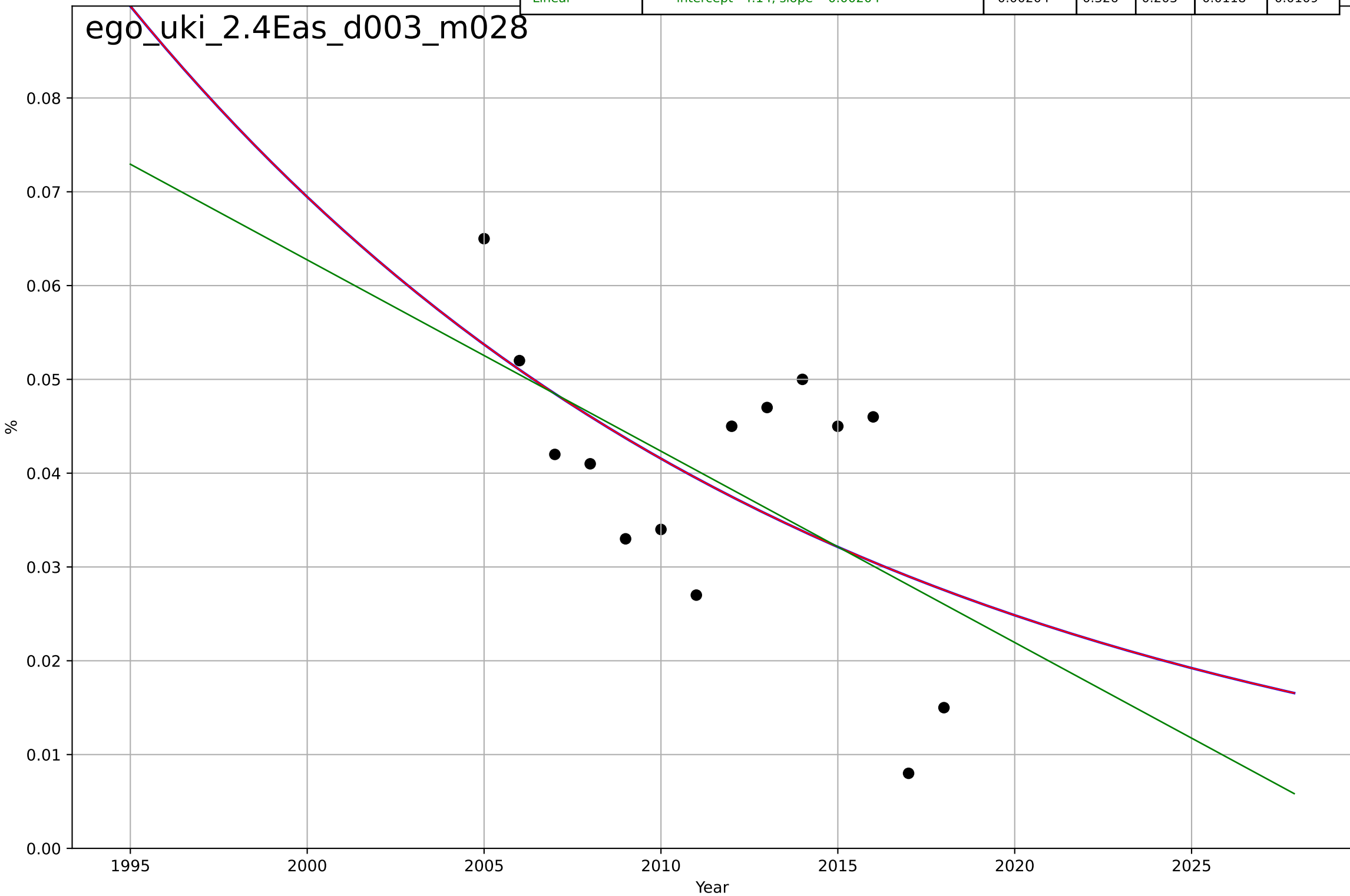
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, D_t=69.5, K=0.115$	0.0632	0.94	0.934	0.00409	0.00314
Exponential	$1.56e+03 \cdot \exp(0.00116 \cdot (x-157465))$	0.00116	-14.2	-15.3	0.0655	0.0634
Linear	$\text{intercept}=-3.36, \text{slope}=0.00171$	0.00171	0.939	0.934	0.00416	0.00321

ego_uki_2.2Rel_d110_m028



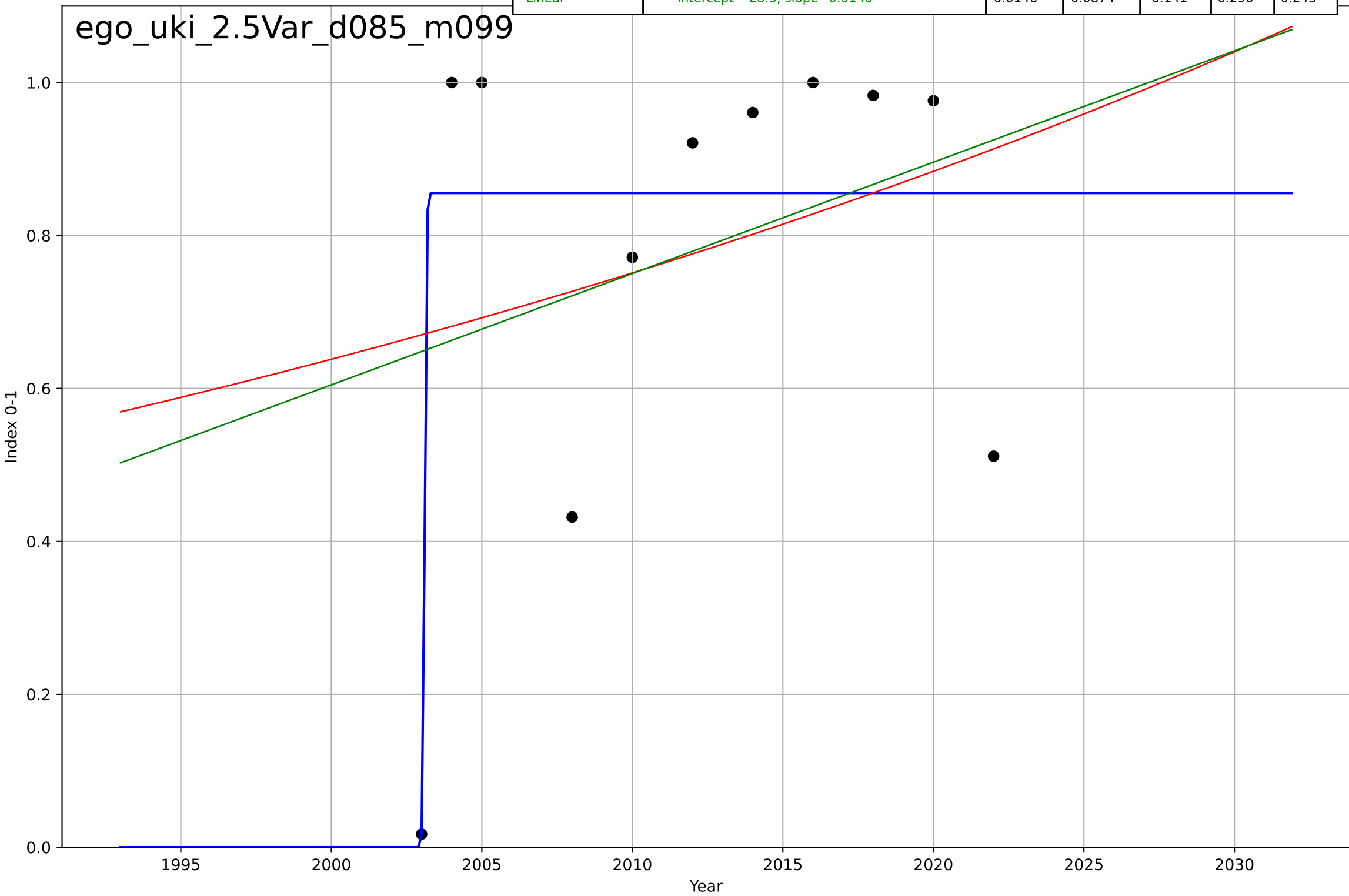
e-government
UK
2.4 Ease of Use / Accessibility
% households who can not afford a computer
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1861, Dt=-85.5, K=88$	-0.0514	0.32	0.117	0.0119	0.0108
Exponential	$0.000119 \cdot \exp(-0.0514 \cdot (x-2124))$	-0.0514	0.32	0.197	0.0119	0.0108
Linear	$\text{intercept}=4.14, \text{slope}=-0.00204$	-0.00204	0.326	0.203	0.0118	0.0109



e-government
UK
2.5 Variety: Choice Availability
E-Participation Index (three components of citizen
Index 0-1

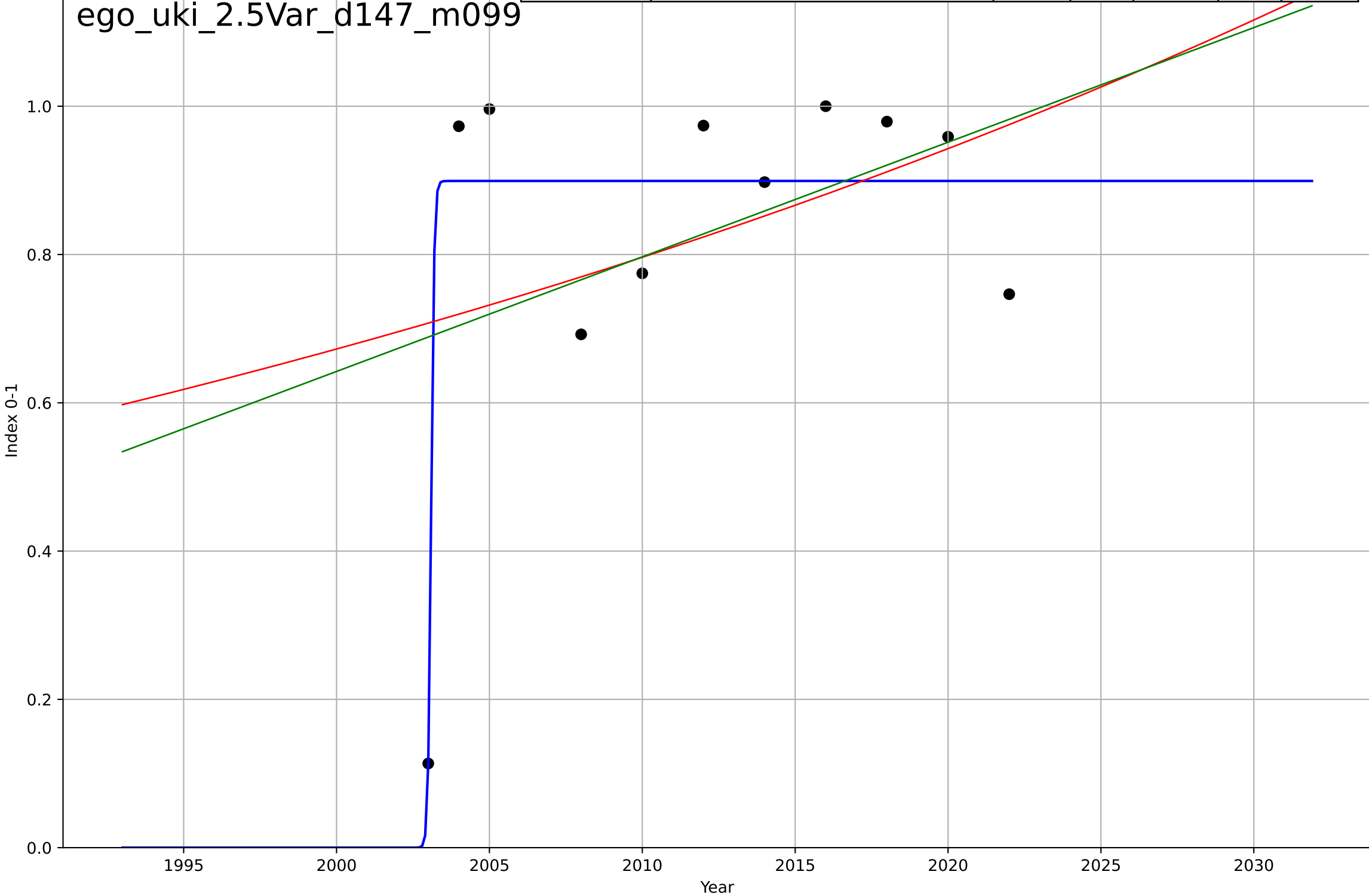
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2003, D_t=0.117, K=0.856$	37.7	0.607	0.438	0.194	0.155
Exponential	$0.117 \cdot \exp(0.0163 \cdot (x-1896))$	0.0163	0.0765	-0.154	0.297	0.245
Linear	$\text{intercept}=-28.5, \text{slope}=0.0146$	0.0146	0.0874	-0.141	0.296	0.243



e-government
UK
2.5 Variety: Choice Availability
Online Service Index (# services available online)
Index 0-1

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2003, D_t=0.215, K=0.899$	20.4	0.821	0.745	0.105	0.0883
Exponential	$0.124 \cdot \exp(0.0169 \cdot (x-1900))$	0.0169	0.138	-0.0779	0.231	0.167
Linear	$\text{intercept}=-30.3, \text{slope}=0.0155$	0.0155	0.152	-0.0603	0.23	0.165

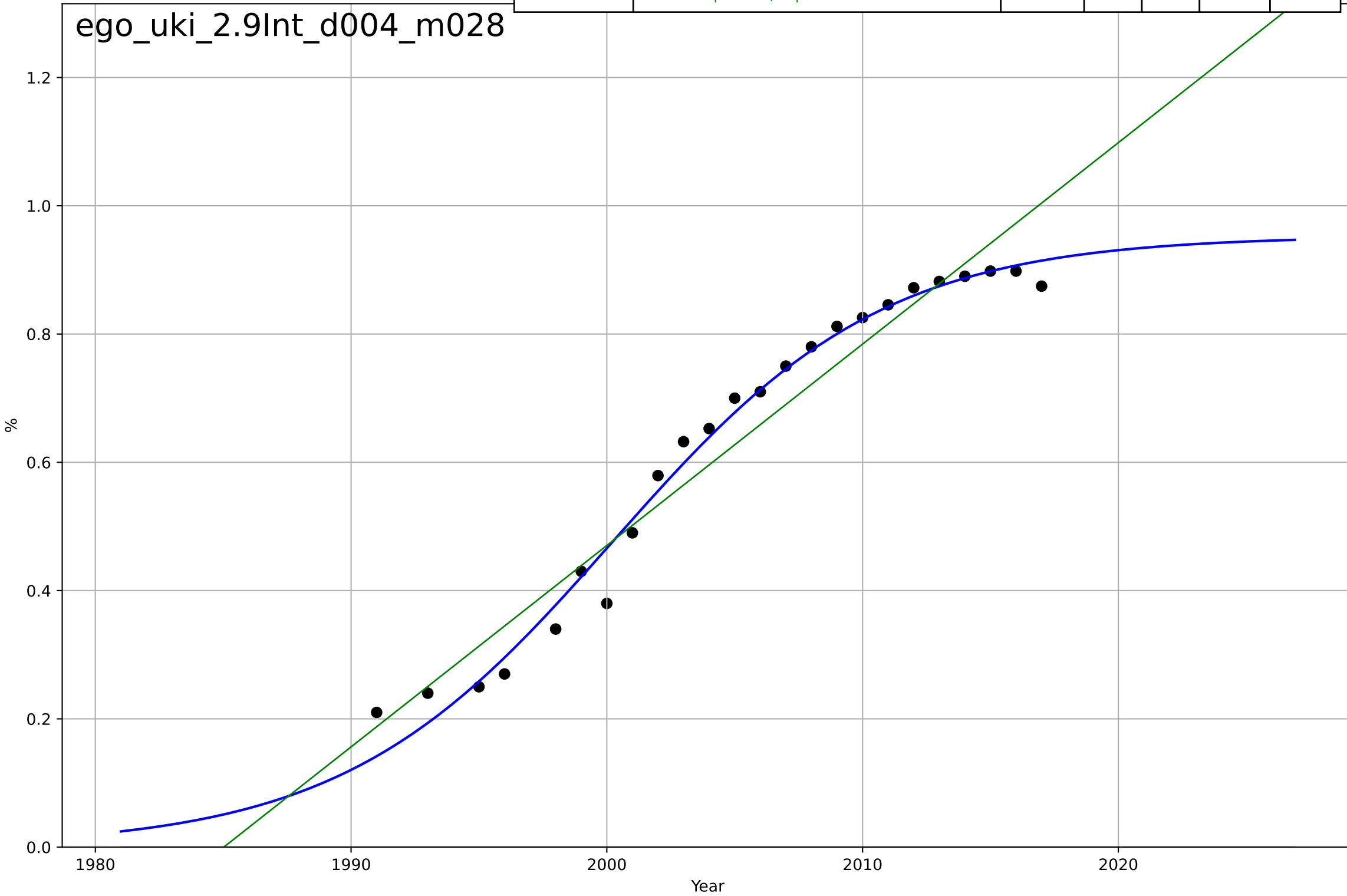
ego_uki_2.5Var_d147_m099

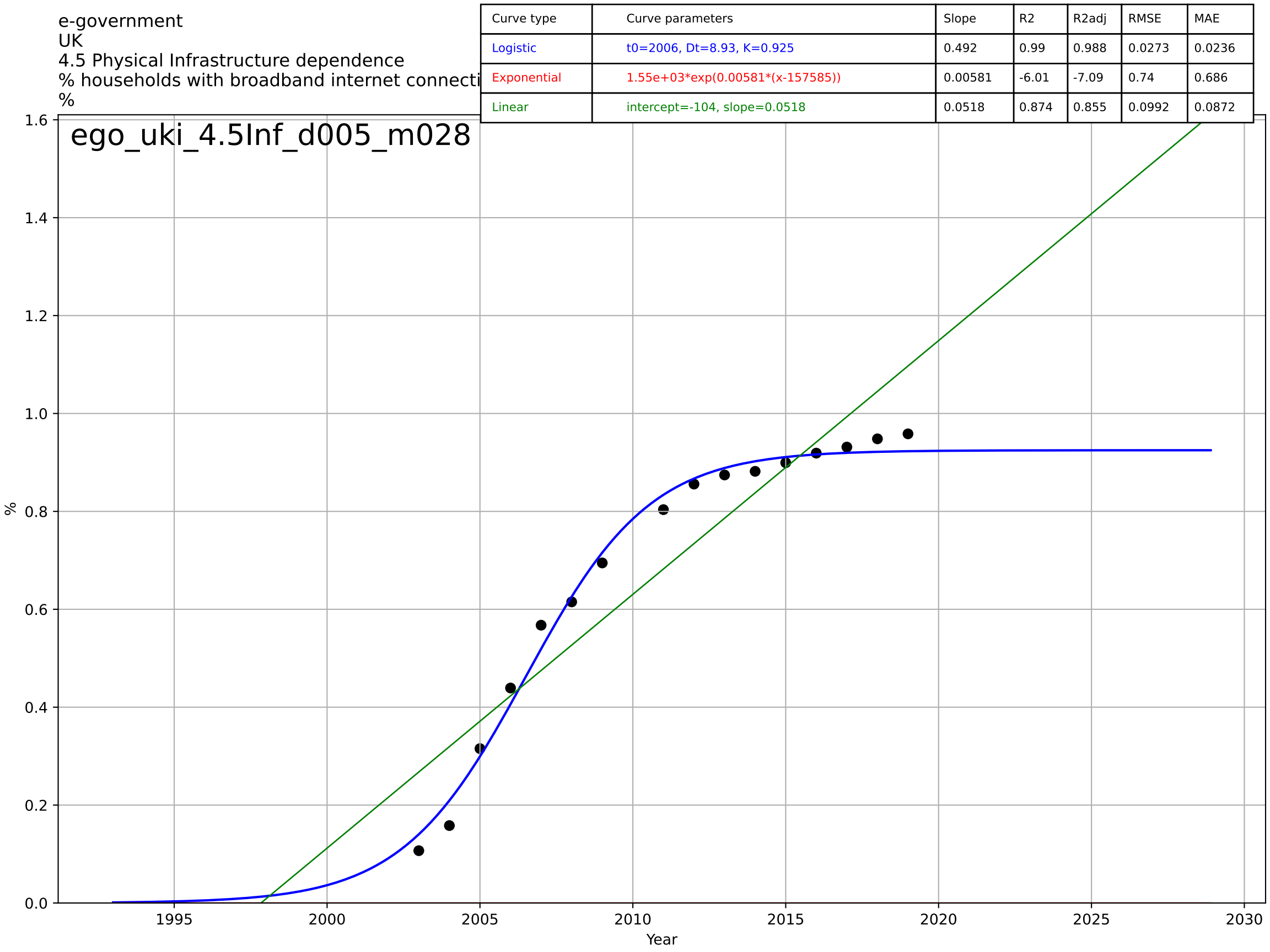


e-government
UK
2.9 Inter-dependence with hardware
% households with a computer
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2000, D_t=23.3, K=0.953$	0.189	0.984	0.982	0.0298	0.0207
Exponential	$1.55e+03 \cdot \exp(0.00391 \cdot (x-157510))$	0.00391	-7.03	-7.8	0.677	0.634
Linear	intercept=-62.3, slope=0.0314	0.0314	0.942	0.937	0.0575	0.0495

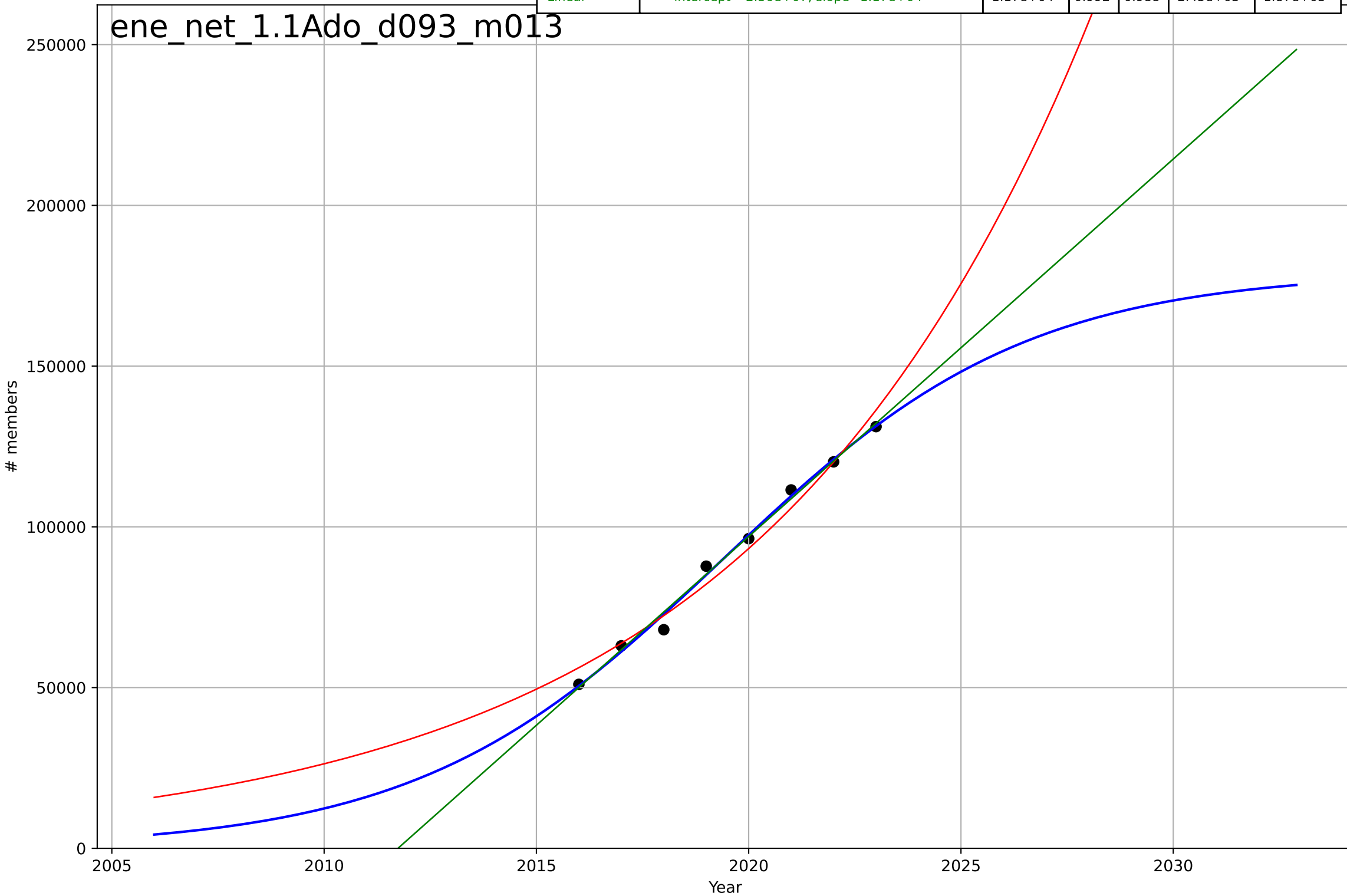
ego_uki_2.9Int_d004_m028





energy community
The Netherlands
1.1 Adoption over time
Energy community members
members

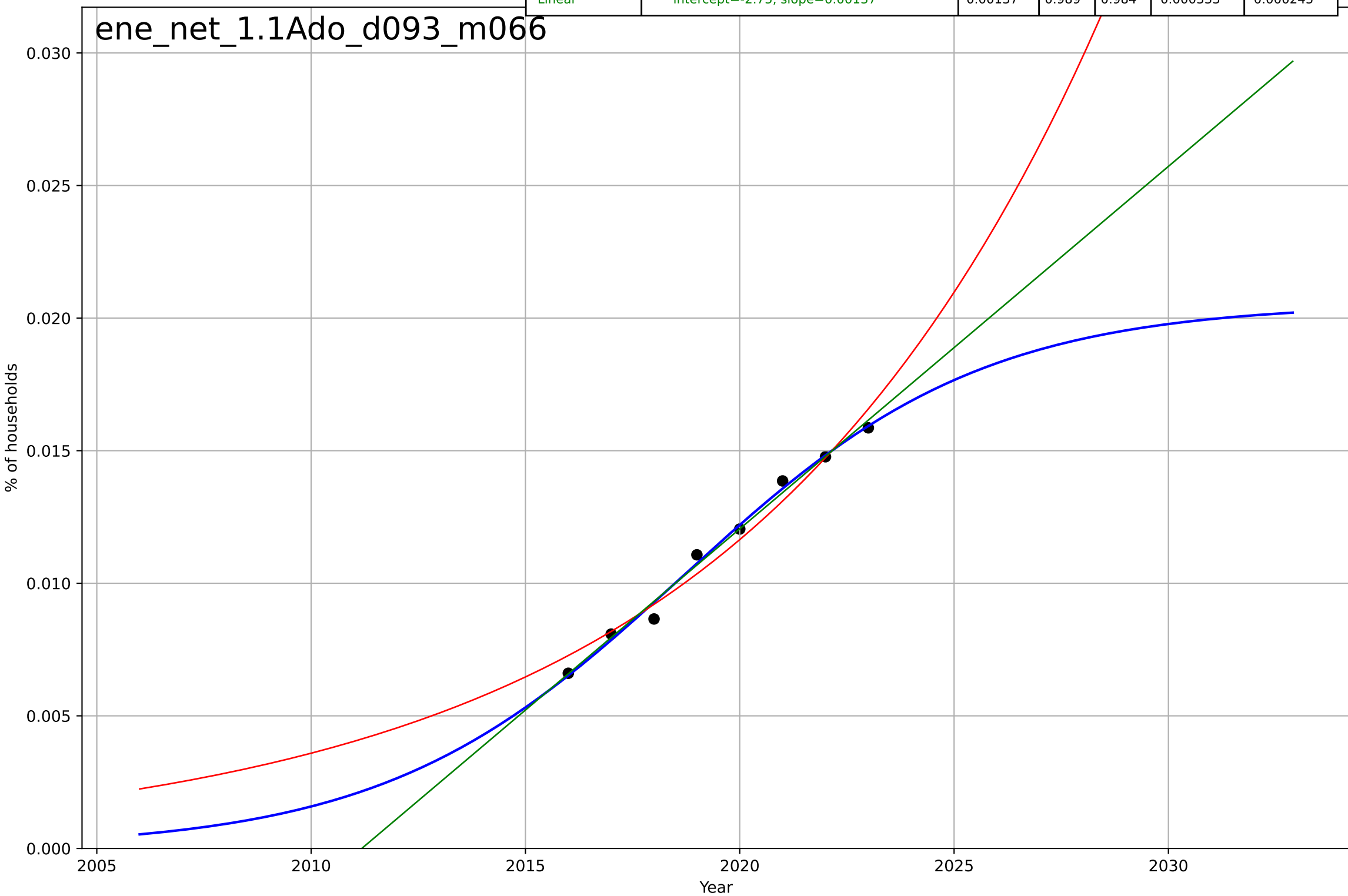
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=15.8, K=1.79e+05$	0.278	0.993	0.988	2.22e+03	1.73e+03
Exponential	$2.42e-06 \cdot \exp(0.127 \cdot (x-1828))$	0.127	0.975	0.965	4.27e+03	3.74e+03
Linear	$\text{intercept}=-2.36e+07, \text{slope}=1.17e+04$	1.17e+04	0.992	0.988	2.45e+03	1.87e+03



energy community
The Netherlands
1.1 Adoption over time
Energy community members
% of households

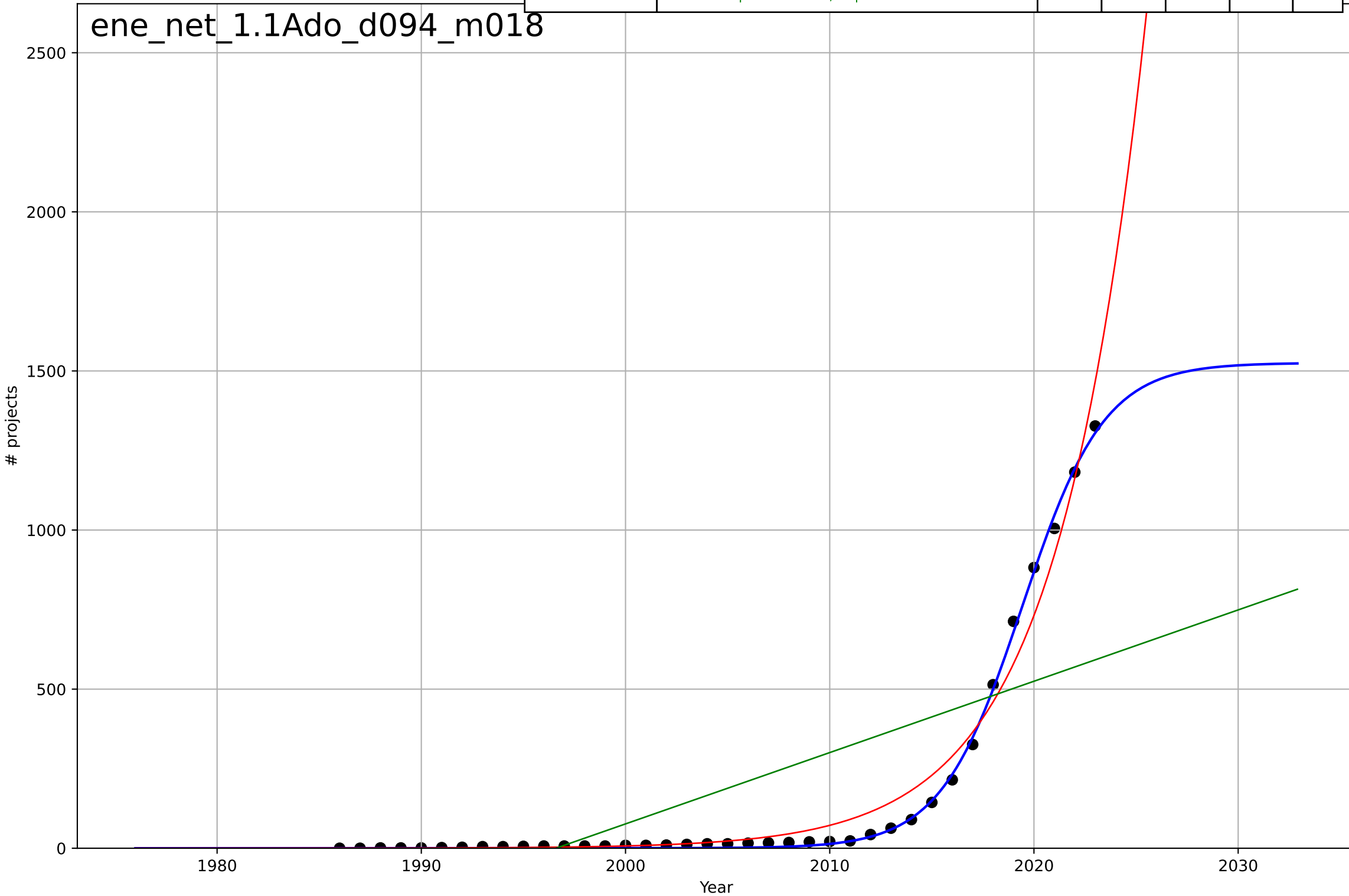
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=15.3, K=0.0205$	0.286	0.992	0.985	0.00029	0.000229
Exponential	$1.7 \cdot \exp(0.118 \cdot (x-2062))$	0.118	0.968	0.955	0.000562	0.000493
Linear	$\text{intercept}=-2.75, \text{slope}=0.00137$	0.00137	0.989	0.984	0.000333	0.000245

ene_net_1.1Ado_d093_m066



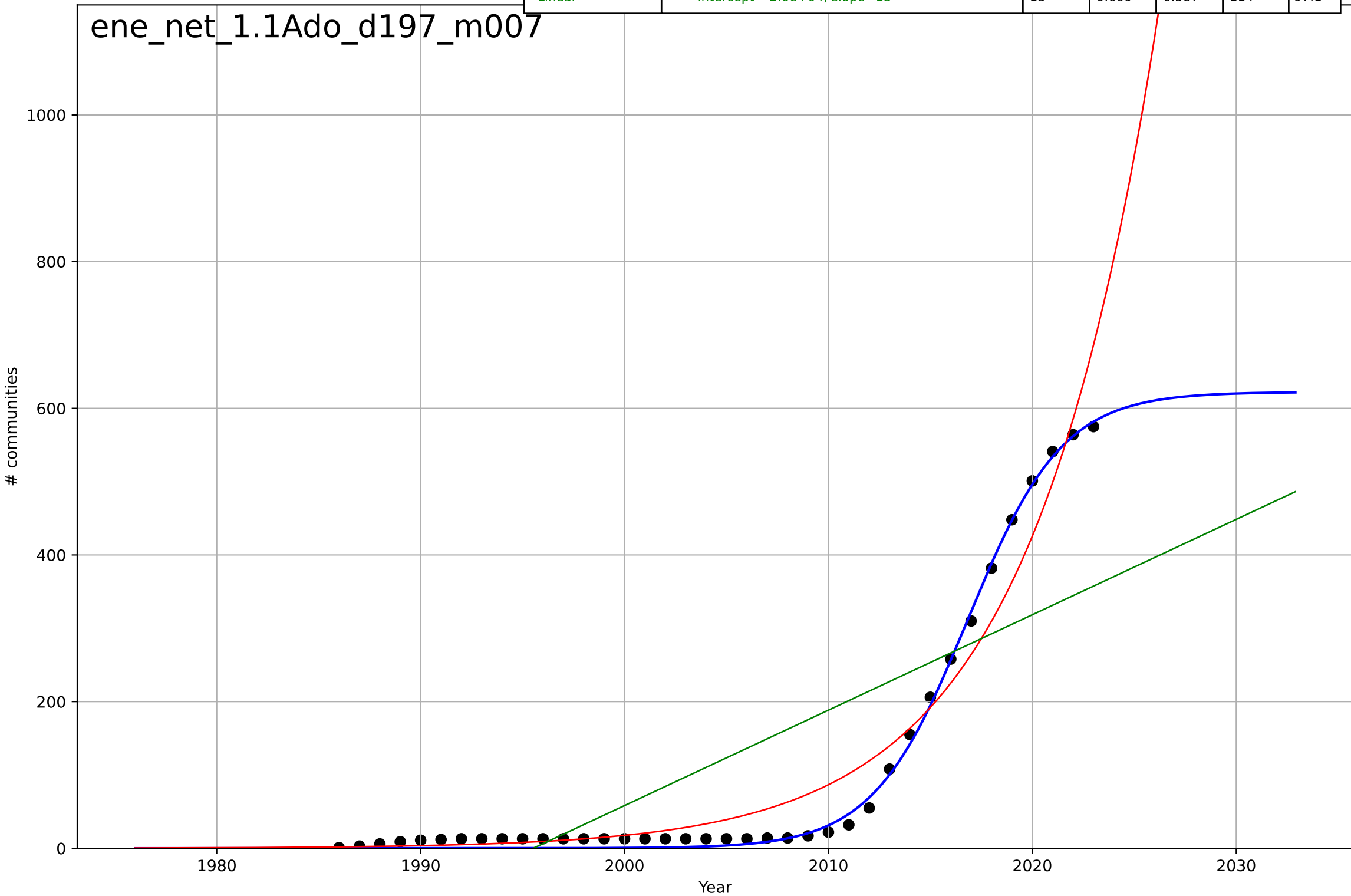
energy community
The Netherlands
1.1 Adoption over time
Energy community projects
projects

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, D_t=8.79, K=1.53e+03$	0.5	0.999	0.999	13	9.83
Exponential	$5.82e-05 \cdot \exp(0.232 \cdot (x-1950))$	0.232	0.976	0.974	54.9	33.7
Linear	$\text{intercept}=-4.48e+04, \text{slope}=22.4$	22.4	0.487	0.458	252	201



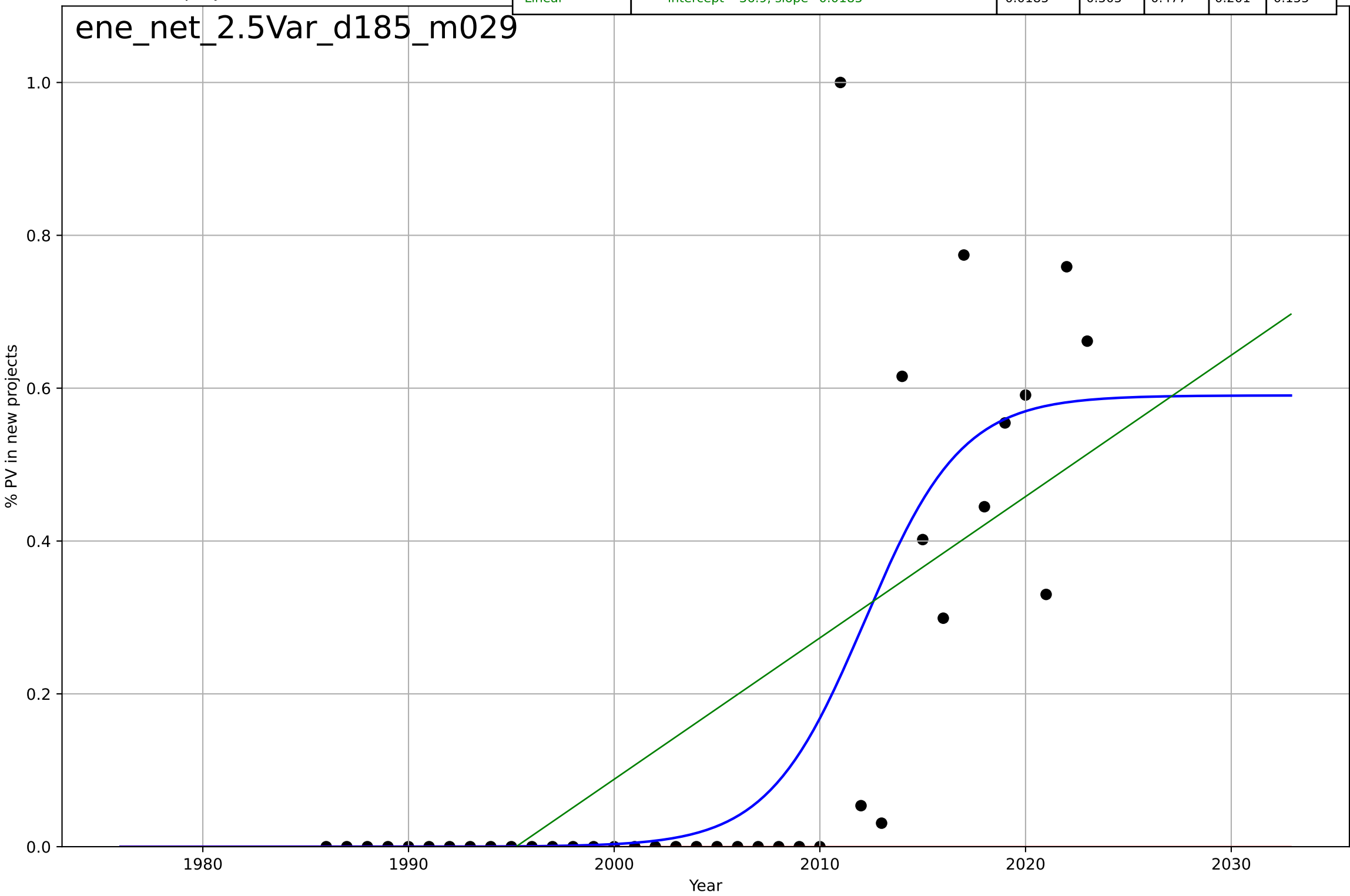
energy community
The Netherlands
1.1 Adoption over time
Total energy communities
communities

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, Dt=10.2, K=622$	0.431	0.997	0.997	9.97	8.98
Exponential	$0.000405 \cdot \exp(0.159 \cdot (x-1933))$	0.159	0.952	0.95	39.9	28
Linear	$\text{intercept}=-2.6e+04, \text{slope}=13$	13	0.609	0.587	114	97.1



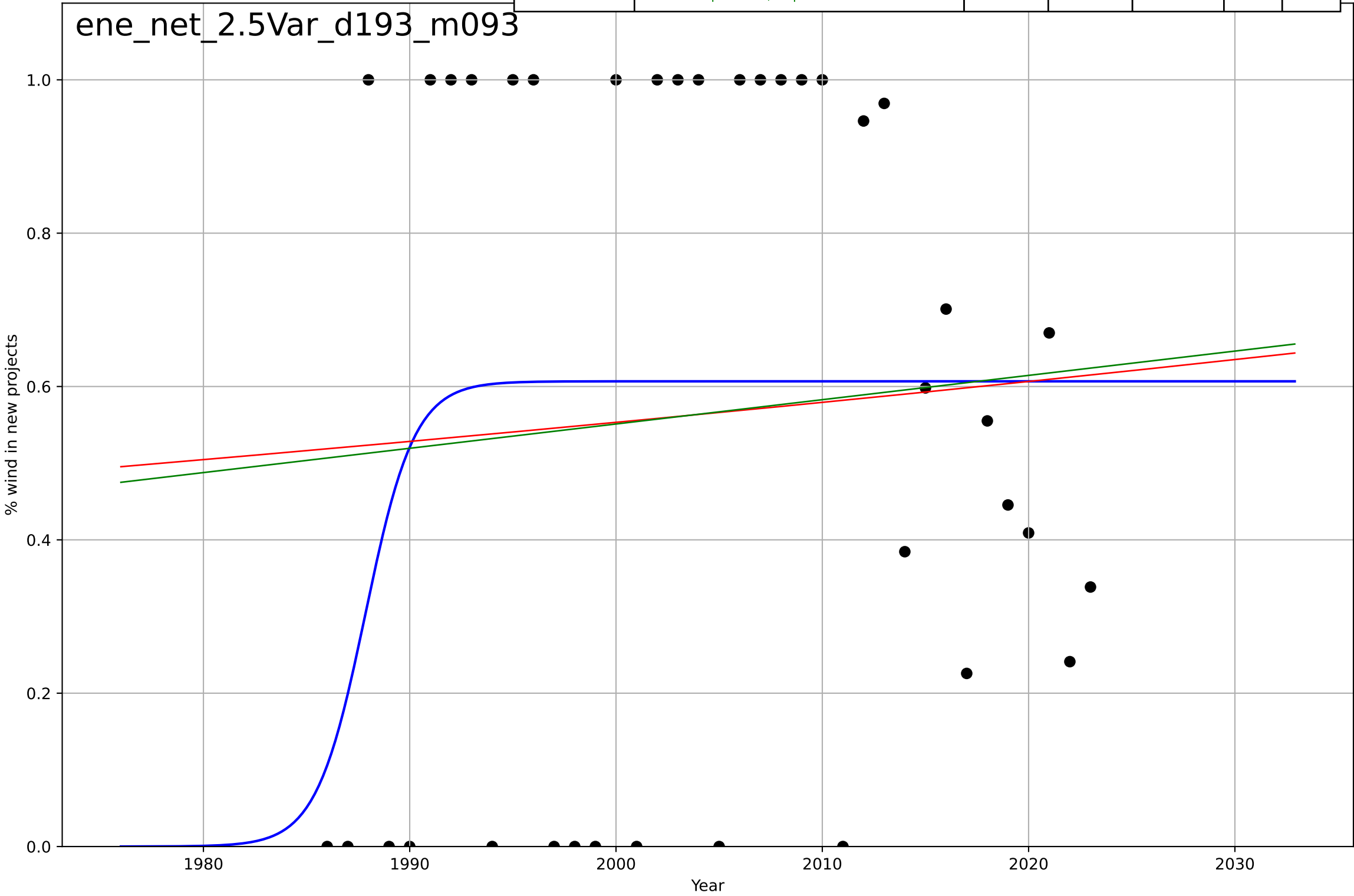
energy community
The Netherlands
2.5 Variety (Choice Availability)
Share of PV in new projects
% PV in new projects

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=10.4, K=0.59$	0.424	0.654	0.624	0.168	0.0845
Exponential	$1.55e+03 \cdot \exp(0.00274 \cdot (x-157499))$	0.00274	-0.361	-0.439	0.333	0.171
Linear	intercept=-36.9, slope=0.0185	0.0185	0.505	0.477	0.201	0.155



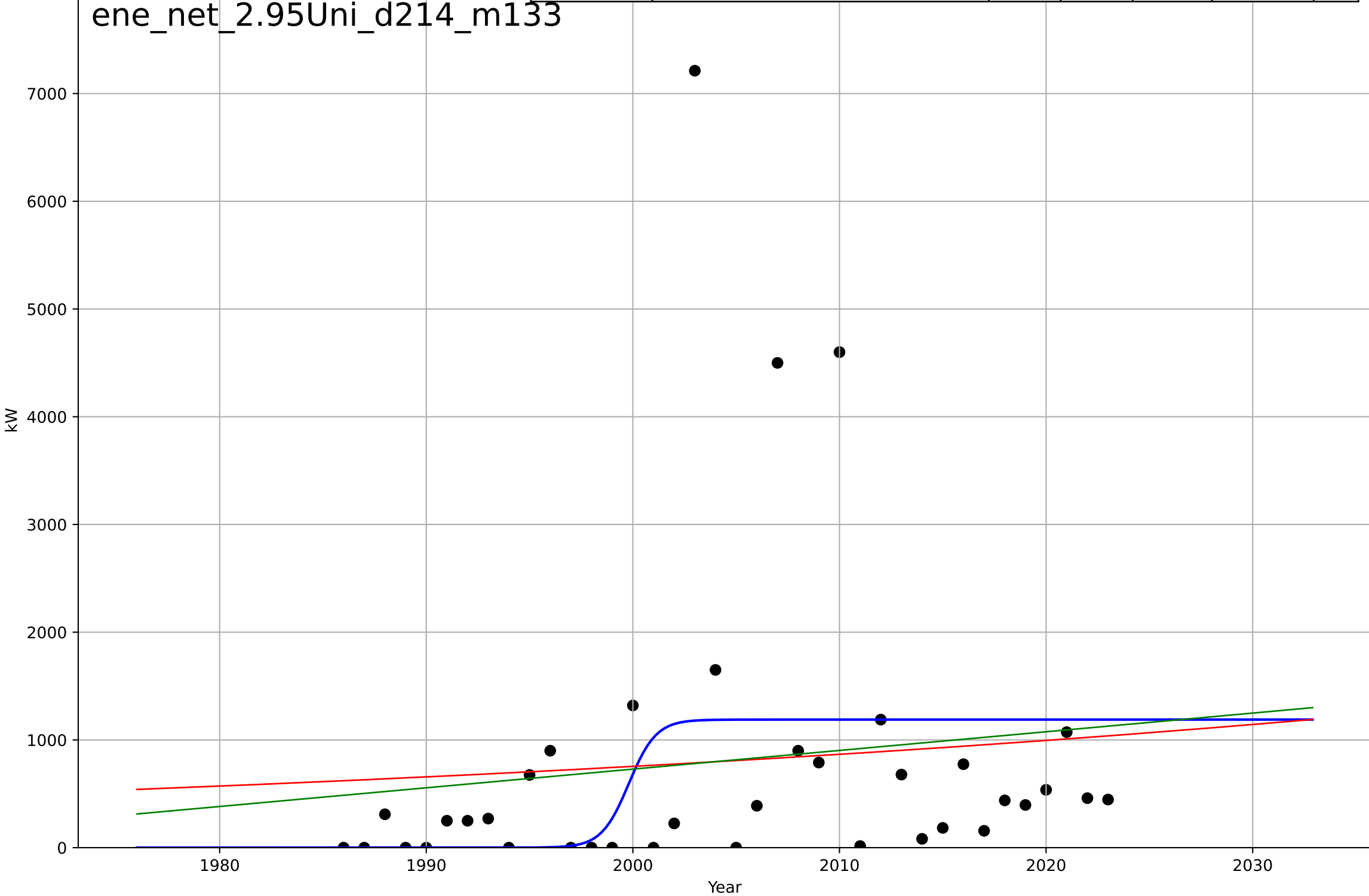
energy community
The Netherlands
2.5 Variety (Choice Availability)
Share of wind in new projects
% wind in new projects

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1988, Dt=5.24, K=0.607$	0.839	0.0763	-0.00522	0.413	0.376
Exponential	$4.18 \cdot \exp(0.0046 \cdot (x-2439))$	0.0046	0.00536	-0.0515	0.429	0.4
Linear	$\text{intercept}=-5.79, \text{slope}=0.00317$	0.00317	0.00653	-0.0502	0.429	0.4



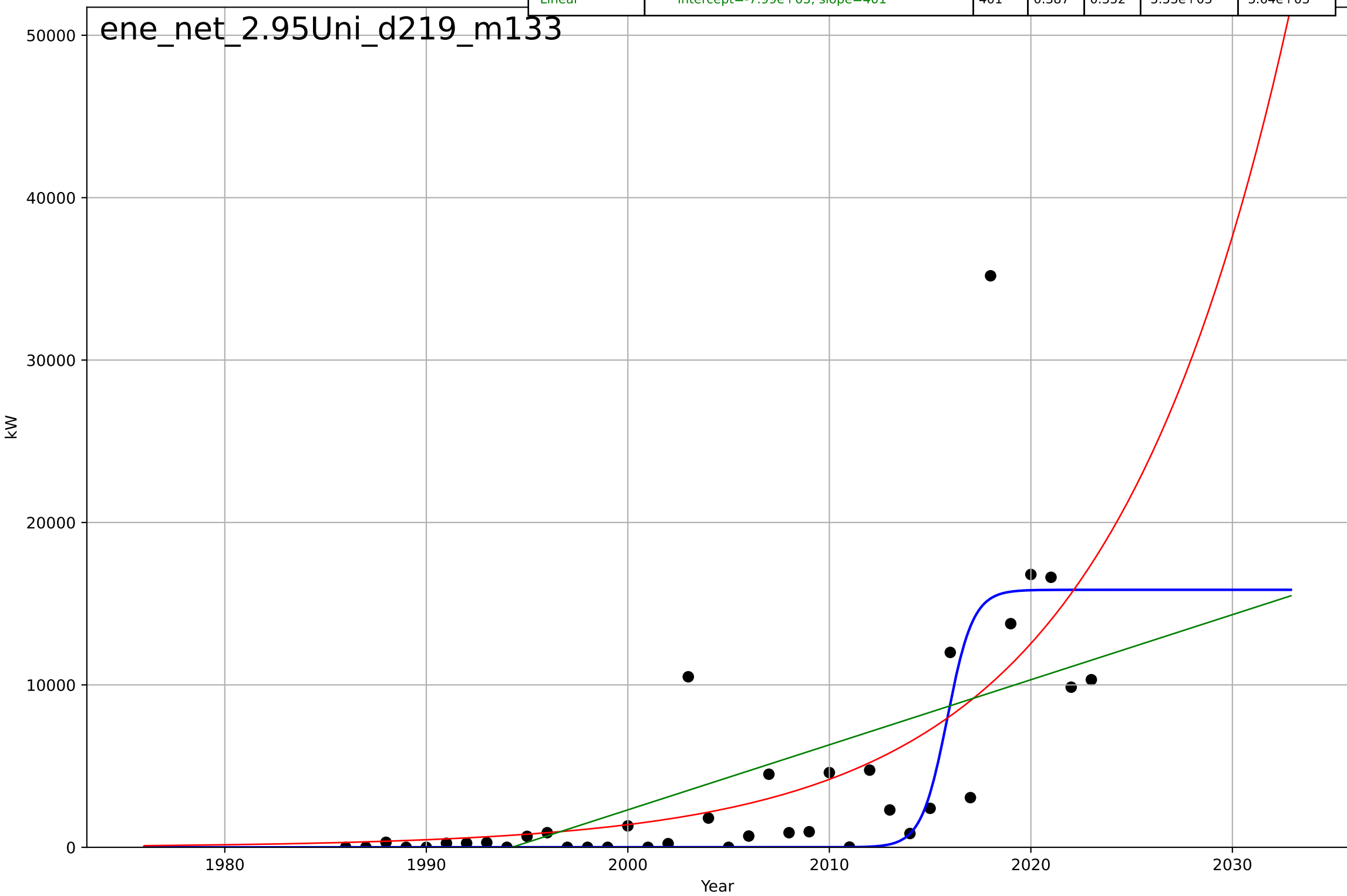
energy community
The Netherlands
2.95 Interdependence with Hardware (Unit Size
avg size of new project in year
kW

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2000, Dt=2.9, K=1.19e+03$	1.51	0.0963	0.0166	1.39e+03	803
Exponential	$8.2 \cdot \exp(0.0139 \cdot (x-1674))$	0.0139	0.011	-0.0455	1.45e+03	839
Linear	$\text{intercept}=-3.4e+04, \text{slope}=17.3$	17.3	0.017	-0.0392	1.45e+03	830



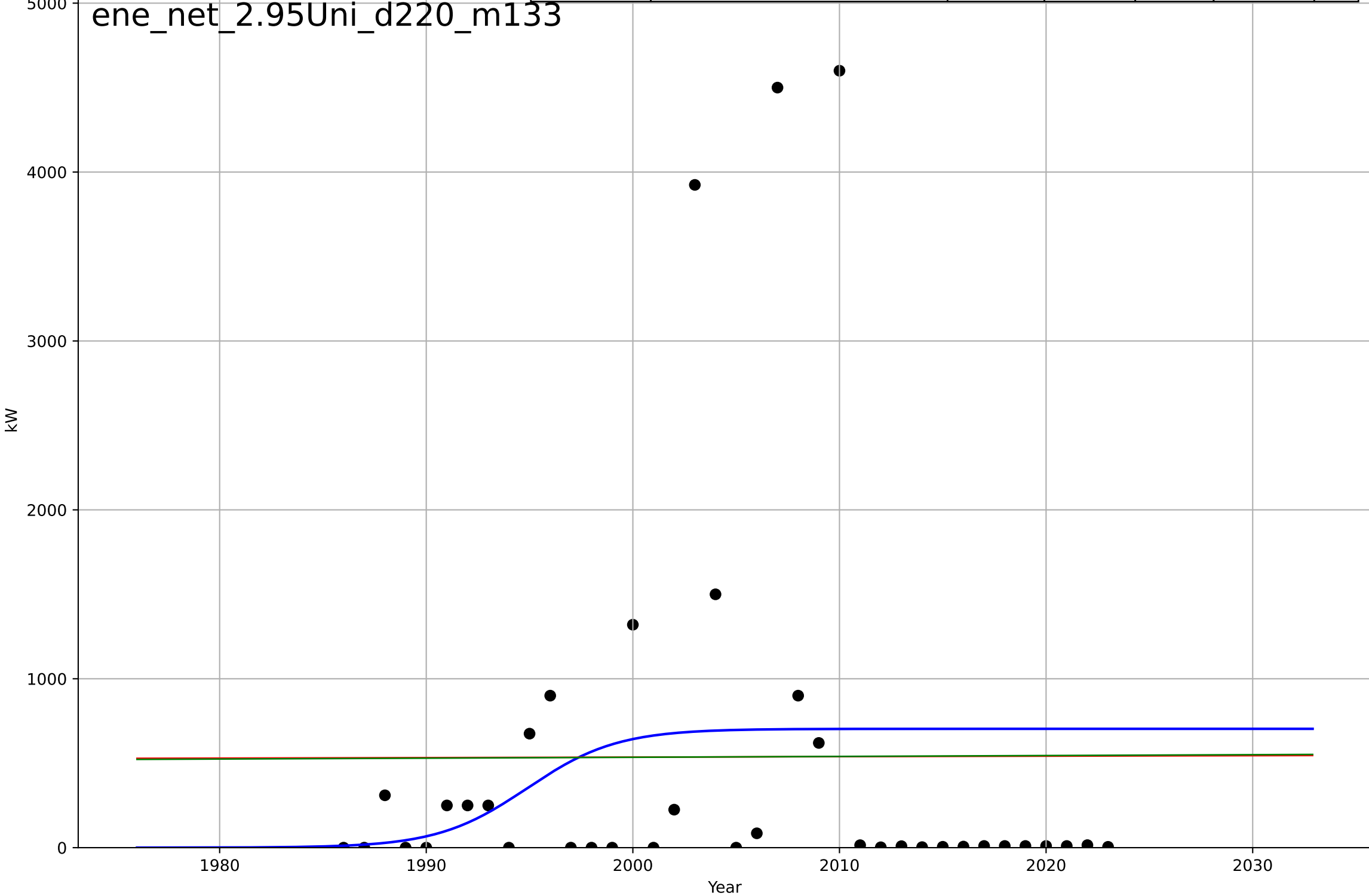
energy community
The Netherlands
2.95 Interdependence with Hardware (Unit Size
max size of new project in year
kW

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2016, D_t=2.82, K=1.59e+04$	1.56	0.591	0.555	$4.52e+03$	$2.23e+03$
Exponential	$0.00026*\exp(0.11*(x-1859))$	0.11	0.475	0.445	$5.12e+03$	$2.81e+03$
Linear	$\text{intercept}=-7.99e+05, \text{slope}=401$	401	0.387	0.352	$5.53e+03$	$3.64e+03$



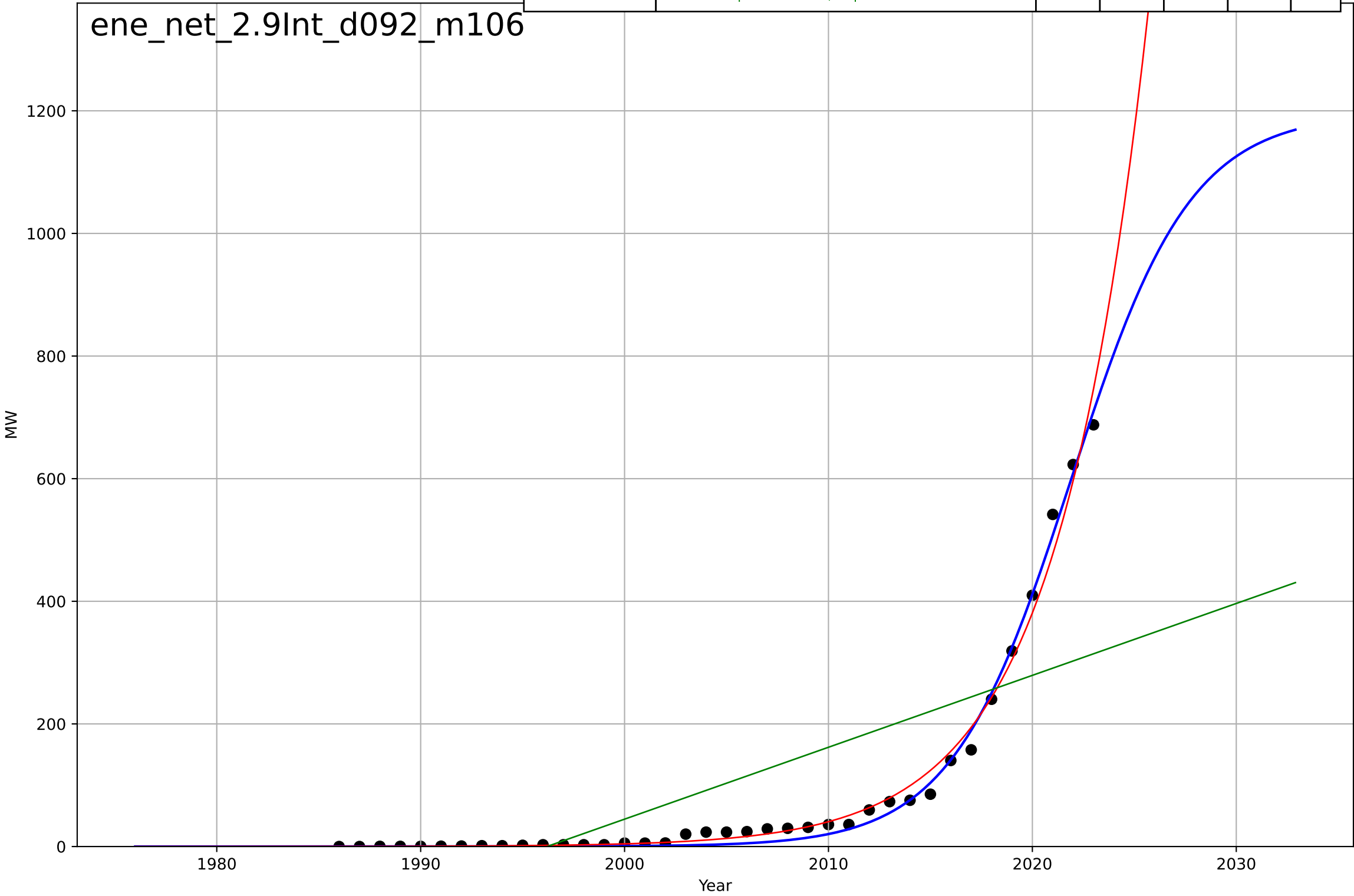
energy community
The Netherlands
2.95 Interdependence with Hardware (Unit Size
min size of new project in year
kW

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1995, D_t=9.53, K=704$	0.461	0.0403	-0.0444	1.15e+03	727
Exponential	$232*\exp(0.000545*(x-462))$	0.000545	1.3e-05	-0.0571	1.18e+03	742
Linear	intercept=-493, slope=0.514	0.514	2.29e-05	-0.0571	1.18e+03	742



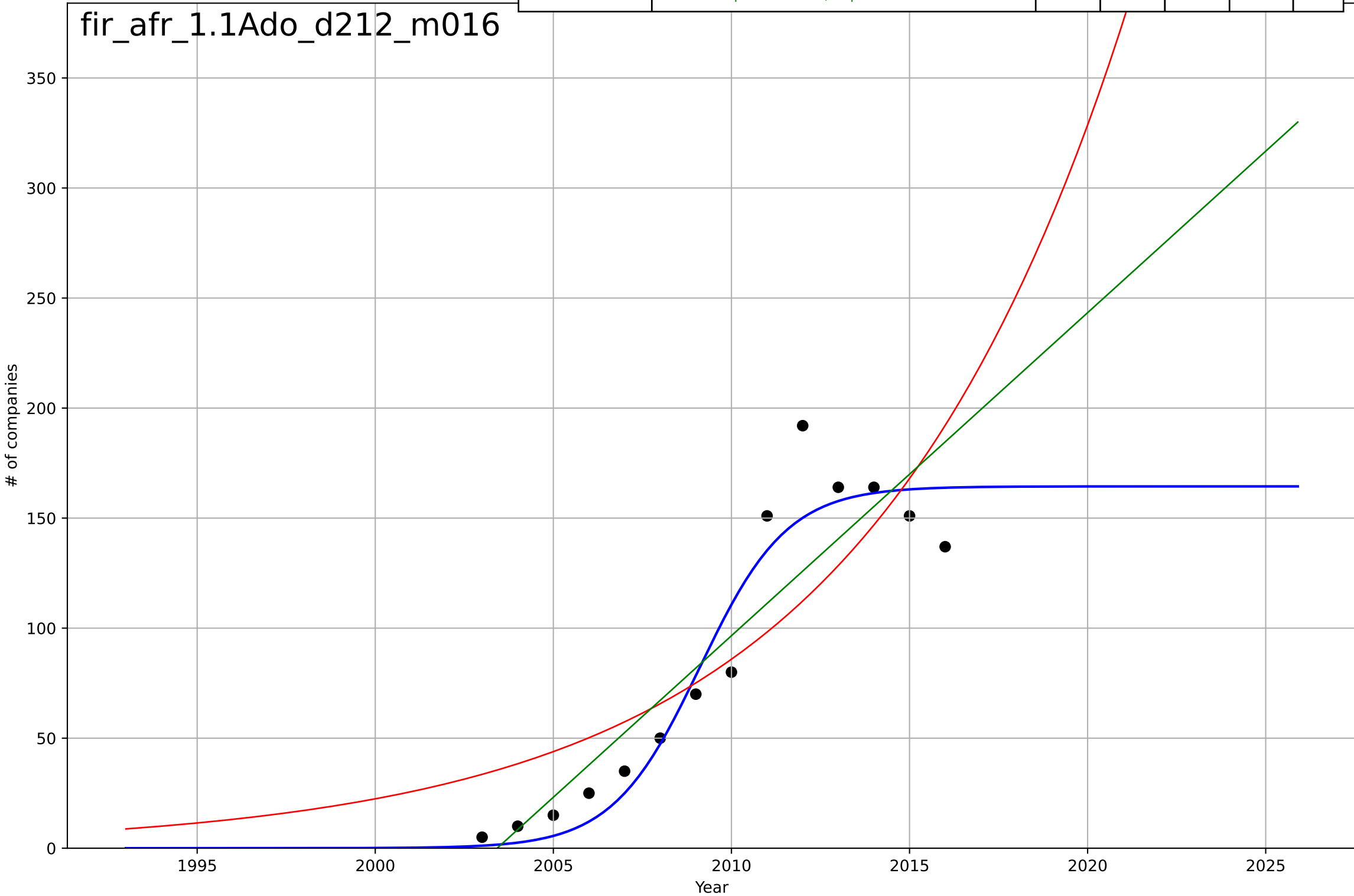
energy community
The Netherlands
2.9 Interdependence with Hardware
Energy community installed capacity
MW

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, Dt=12.9, K=1.2e+03$	0.341	0.994	0.994	13.7	9.67
Exponential	$2.66e-05*\exp(0.224*(x-1947))$	0.224	0.988	0.988	19.1	10.6
Linear	$\text{intercept}=-2.34e+04, \text{slope}=11.7$	11.7	0.526	0.499	122	95.1



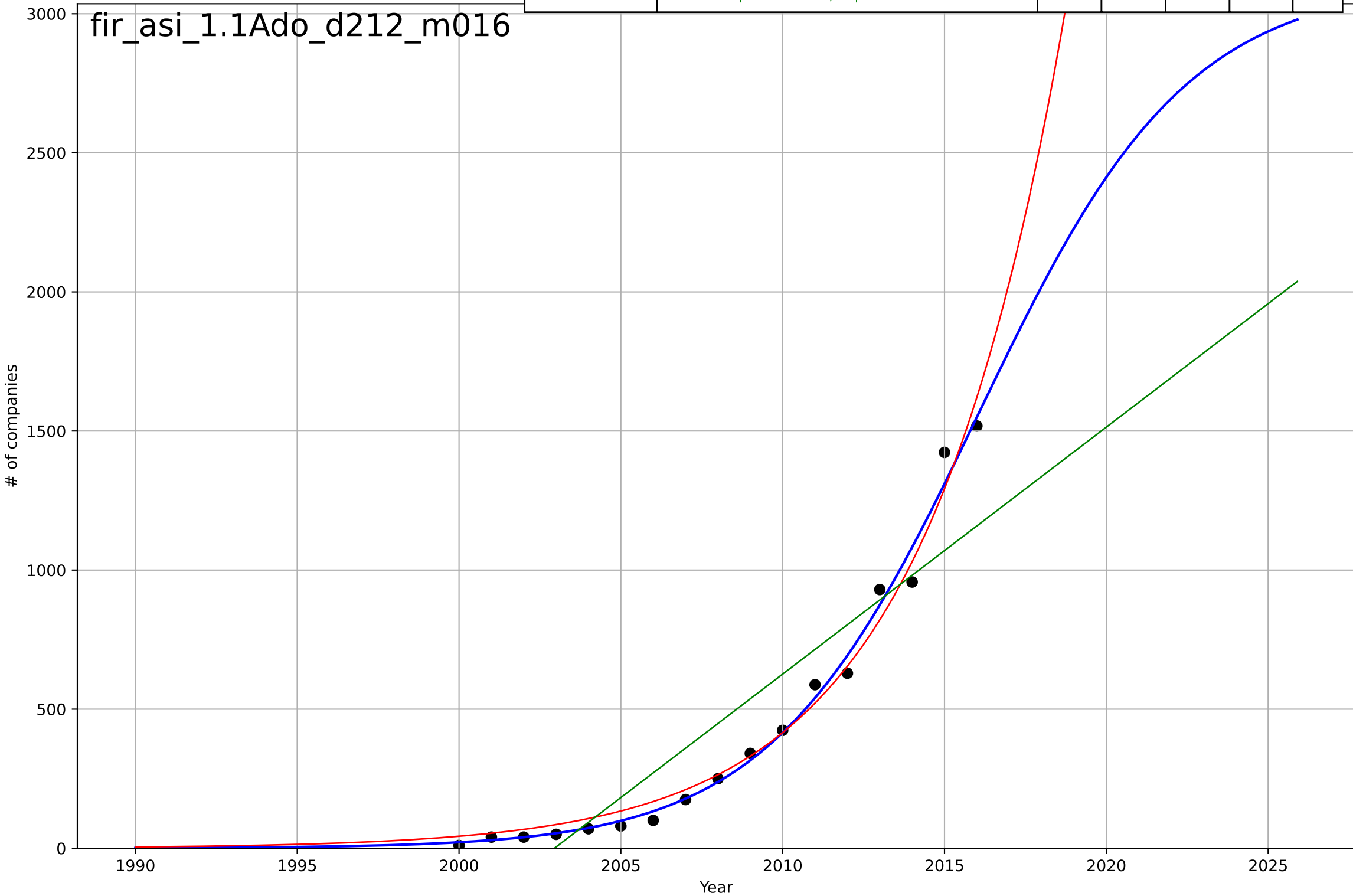
firm ESG reporting
Africa
1.1 Adoption over time
Voluntary adoption of GRI reporting
of companies

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=5.4, K=164$	0.814	0.927	0.905	17.6	13.6
Exponential	$0.0216 \cdot \exp(0.134 \cdot (x-1948))$	0.134	0.699	0.645	35.8	29.8
Linear	$\text{intercept}=-2.94e+04, \text{slope}=14.7$	14.7	0.823	0.79	27.5	21.5



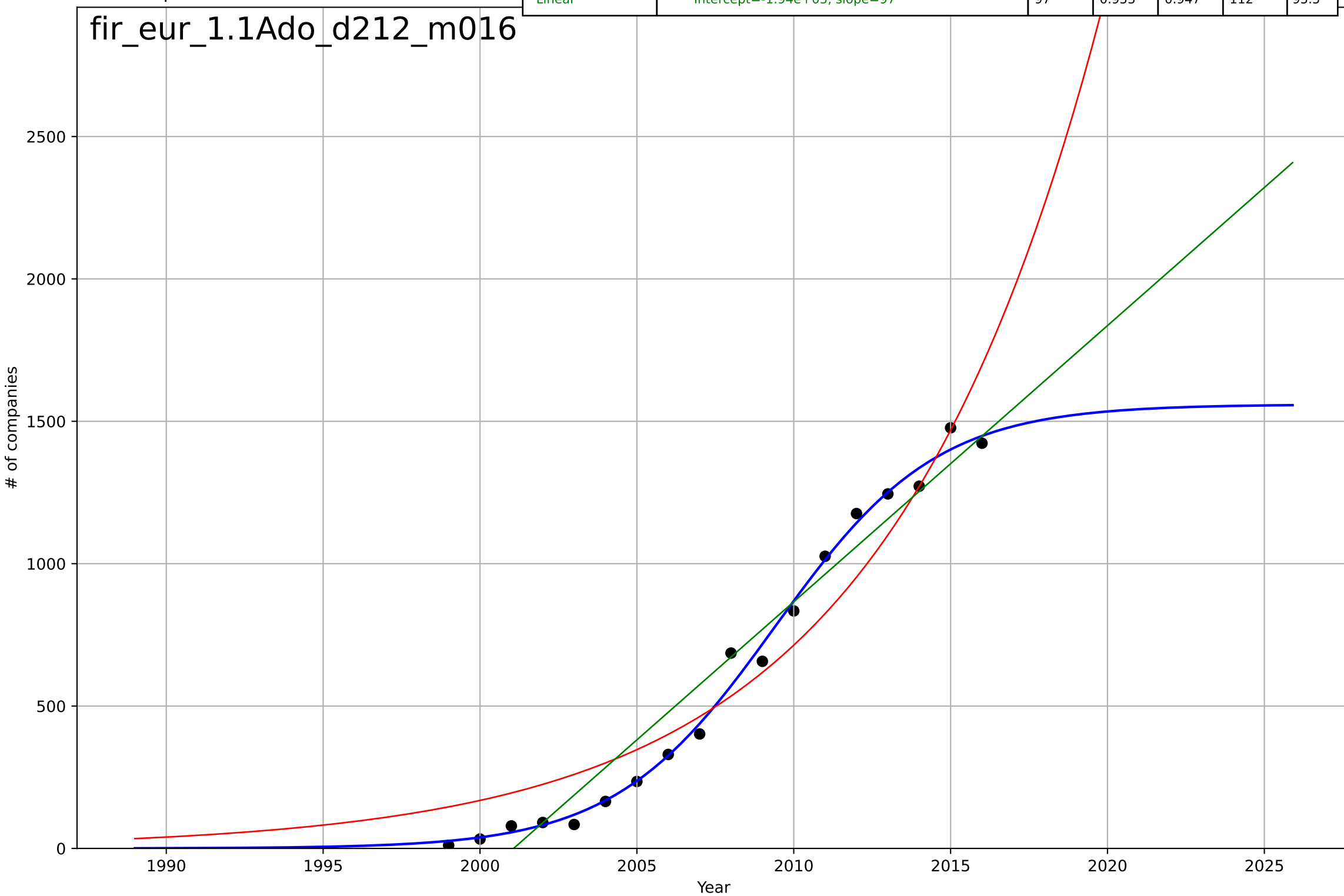
firm ESG reporting
 Asia
 1.1 Adoption over time
 Voluntary adoption of GRI reporting
 # of companies

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2016, D_t=14.2, K=3.12e+03$	0.31	0.989	0.987	49.3	33.3
Exponential	$6.22e-07 * \exp(0.227 * (x-1920))$	0.227	0.983	0.981	61.2	49.6
Linear	$\text{intercept}=-1.78e+05, \text{slope}=88.8$	88.8	0.836	0.812	193	165



firm ESG reporting
 Europe
 1.1 Adoption over time
 Voluntary adoption of GRI reporting
 # of companies

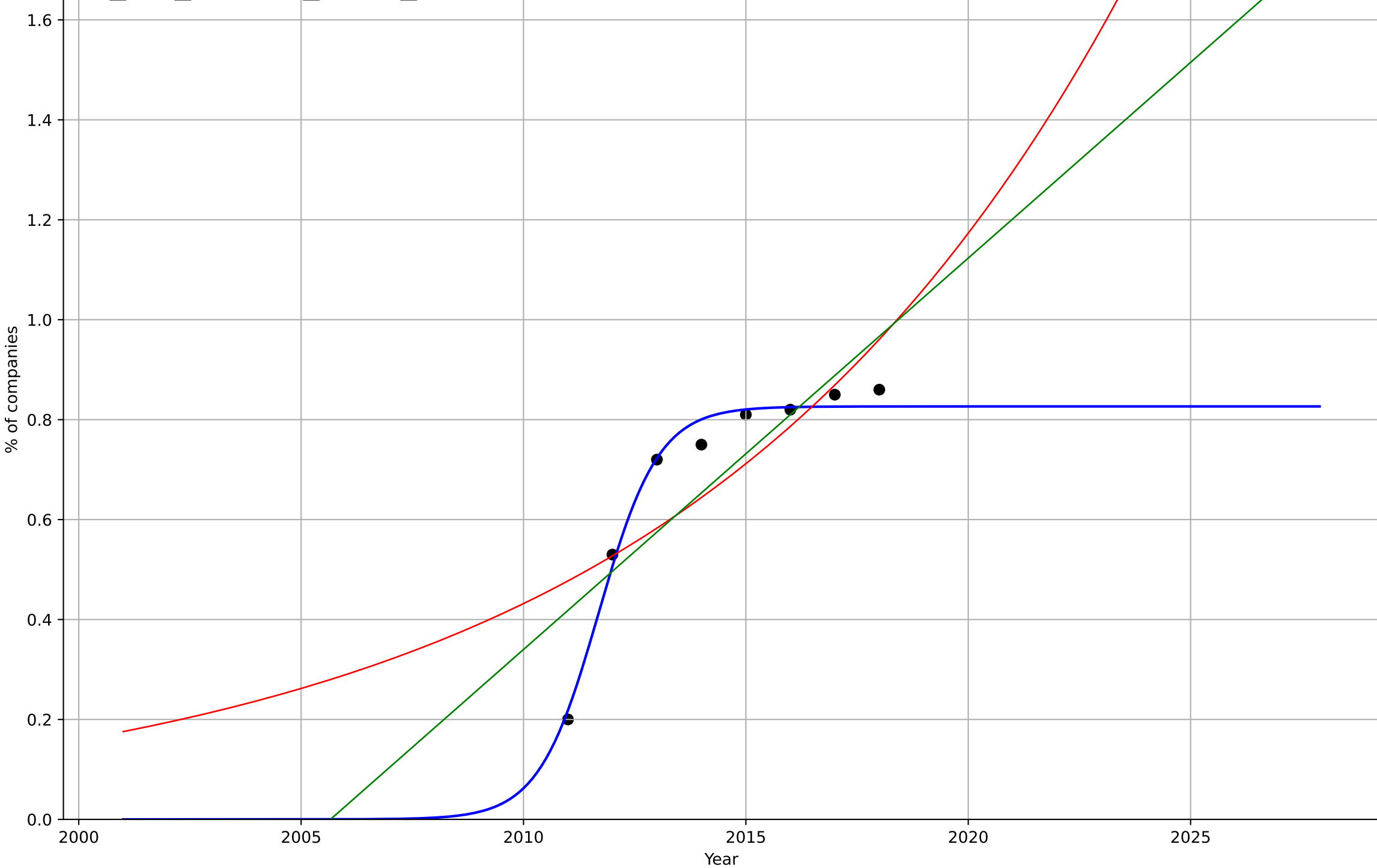
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=11.3, K=1.56e+03$	0.39	0.993	0.992	43.1	31.1
Exponential	$0.000335 \cdot \exp(0.144 \cdot (x-1909))$	0.144	0.924	0.914	142	124
Linear	$\text{intercept}=-1.94e+05, \text{slope}=97$	97	0.953	0.947	112	95.5



firm ESG reporting
global
1.1 Adoption over time
% of S&P 500 companies with sustainability rep
% of companies

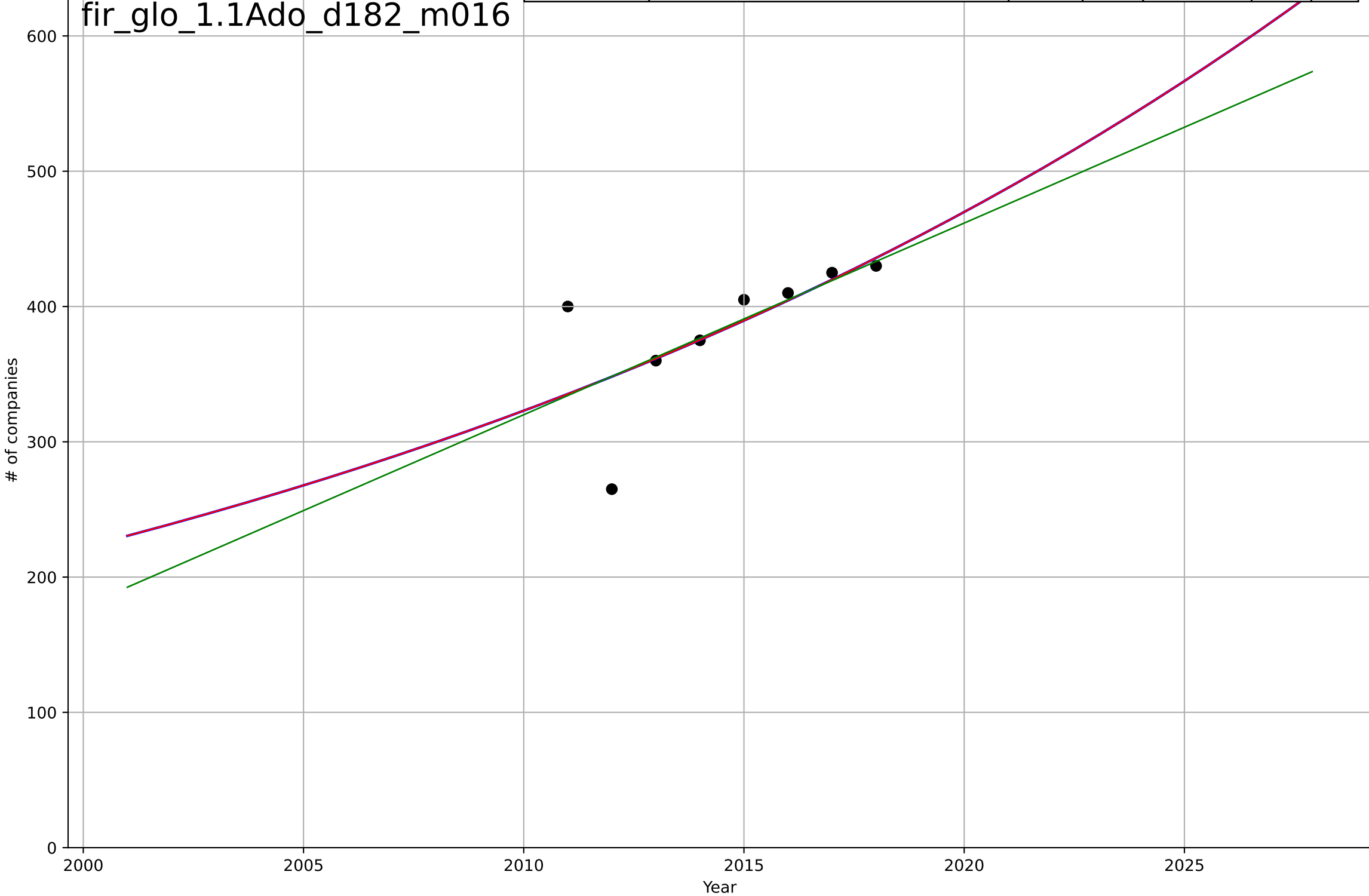
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=2.96, K=0.826$	1.48	0.985	0.974	0.0257	0.021
Exponential	$6.11 \cdot \exp(0.0999 \cdot (x-2037))$	0.0999	0.64	0.496	0.127	0.0968
Linear	$\text{intercept}=-157, \text{slope}=0.0783$	0.0783	0.724	0.614	0.111	0.0908

fir_glo_1.1Ado_d010_m063



firm ESG reporting
global
1.1 Adoption over time
S&P 500 companies with sustainability reporting
of companies

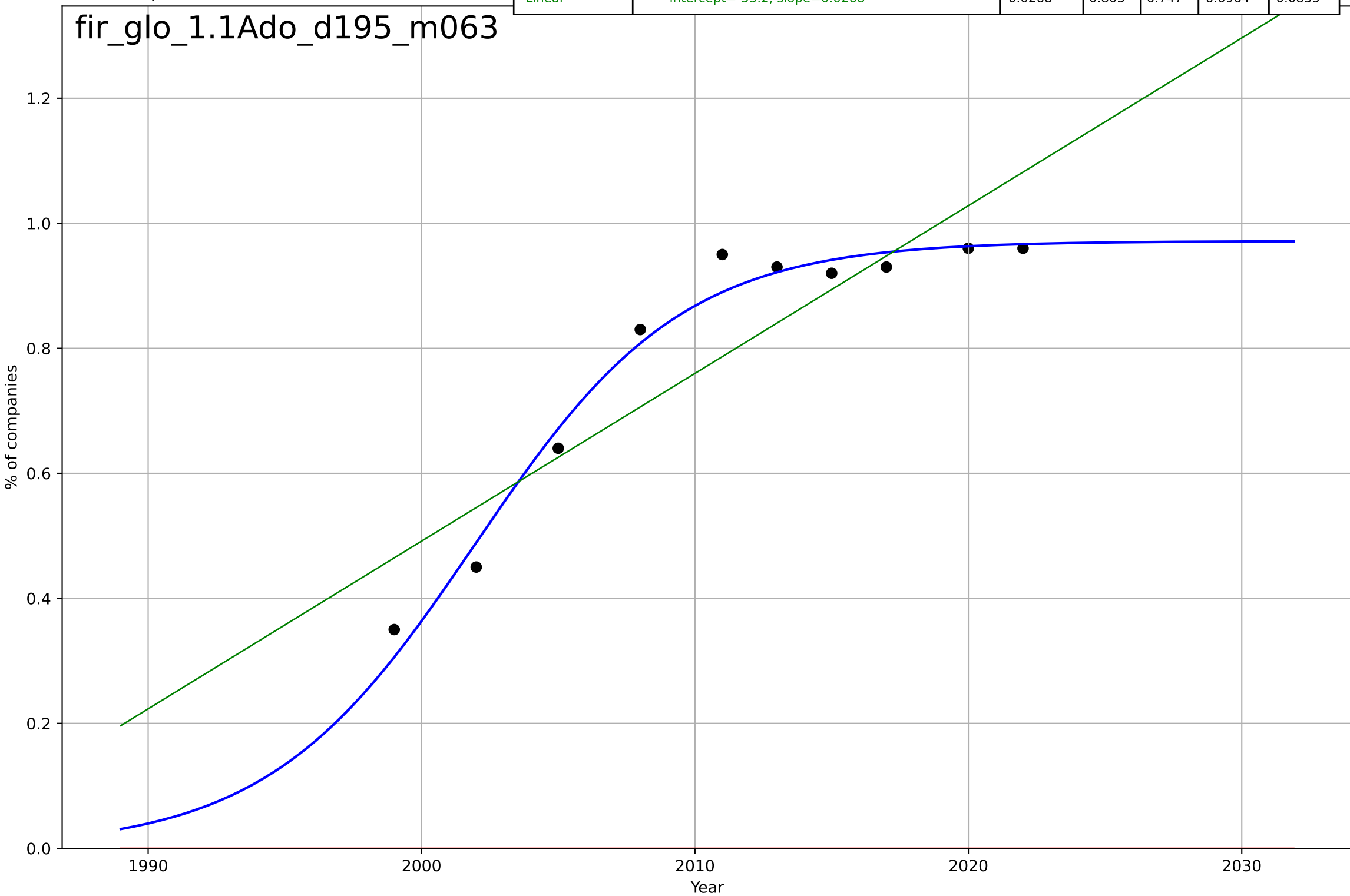
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2213, Dt=117, K=6.59e+05$	0.0375	0.428	-0.000431	37.8	22.7
Exponential	$0.665 \cdot \exp(0.0375 \cdot (x-1845))$	0.0375	0.428	0.2	37.8	22.7
Linear	$\text{intercept}=-2.82e+04, \text{slope}=14.2$	14.2	0.422	0.19	38	22.7



firm ESG reporting
global
1.1 Adoption over time
Sustainability reporting by world's 250 largest c
% of companies

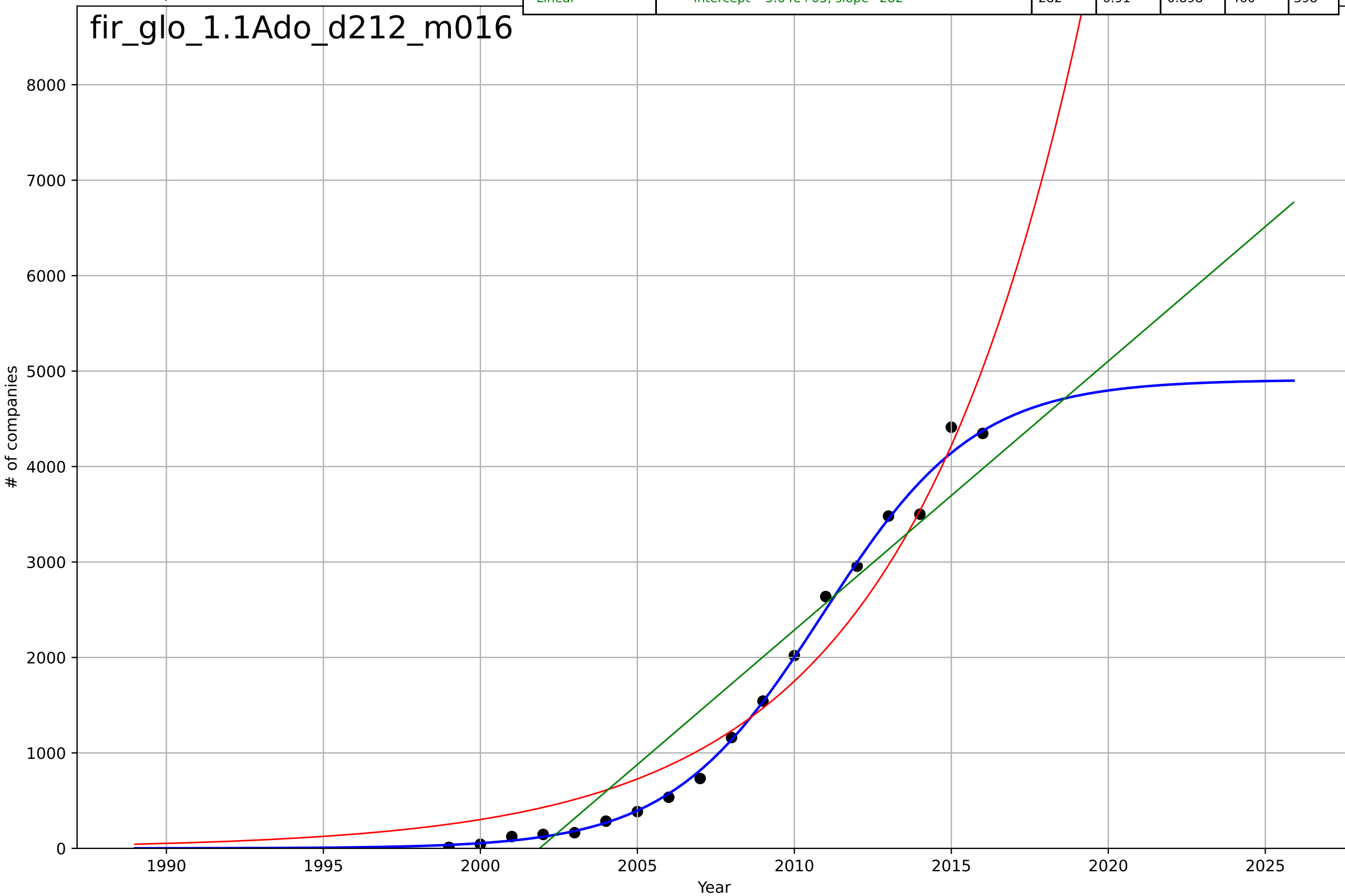
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2002, D_t=16.7, K=0.972$	0.264	0.979	0.969	0.0312	0.026
Exponential	$1.55e+03*\exp(0.00344*(x-157509))$	0.00344	-13.3	-17.3	0.821	0.792
Linear	$\text{intercept}=-53.2, \text{slope}=0.0268$	0.0268	0.803	0.747	0.0964	0.0835

fir_glo_1.1Ado_d195_m063



firm ESG reporting
 global
 1.1 Adoption over time
 Voluntary adoption of GRI reporting
 # of companies

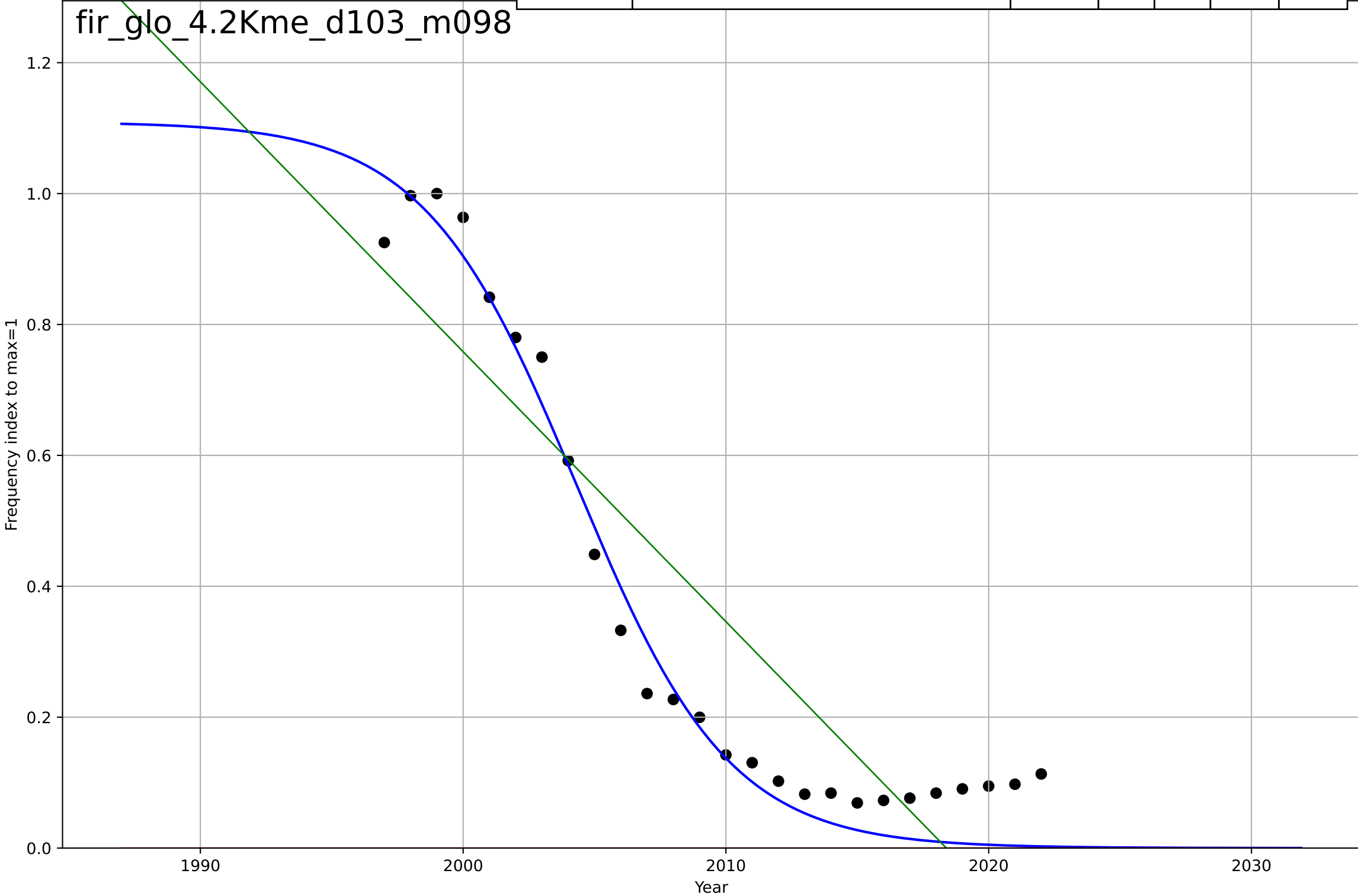
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, D_t=10.7, K=4.91e+03$	0.412	0.995	0.994	111	64.4
Exponential	$6.87e-06 * \exp(0.176 * (x-1900))$	0.176	0.949	0.942	348	307
Linear	$\text{intercept}=-5.64e+05, \text{slope}=282$	282	0.91	0.898	460	398



firm ESG reporting
global
4.2 Knowledge flows
Frequency of the word "GRI" in a corpus (books,
Frequency index to max=1

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, D_t=-12.8, K=1.11$	-0.344	0.971	0.967	0.0584	0.0487
Exponential	$-1.54e+03 \cdot \exp(-0.00291 \cdot (x--152702))$	-0.00291	-1.13	-1.31	0.504	0.367
Linear	$\text{intercept}=83.2, \text{slope}=-0.0412$	-0.0412	0.803	0.786	0.153	0.137

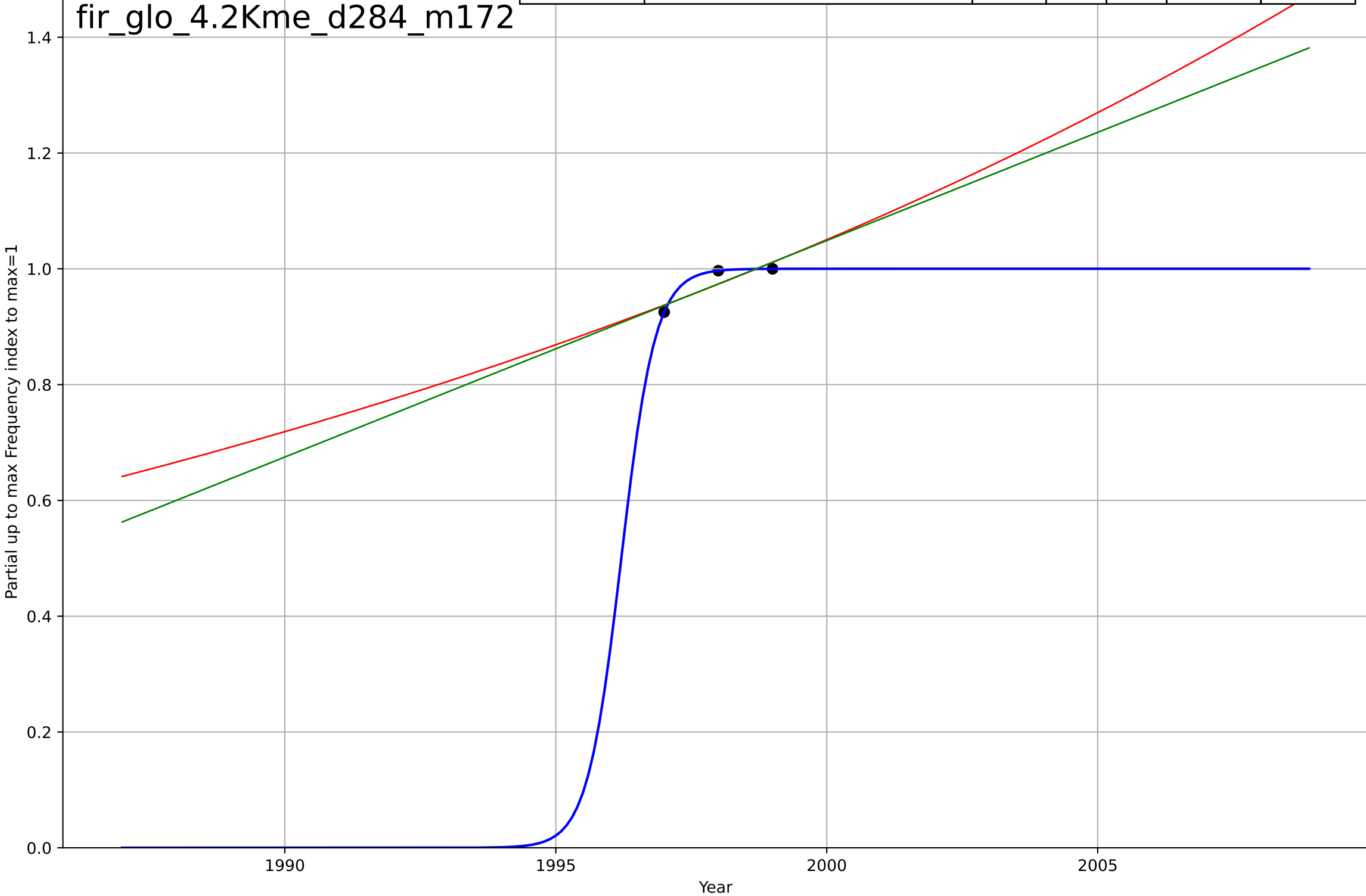
fir_glo_4.2Kme_d103_m098



firm ESG reporting
global
4.2 Knowledge flows
Partial up to max Frequency of the word "GRI" in
Partial up to max Frequency index to max=1

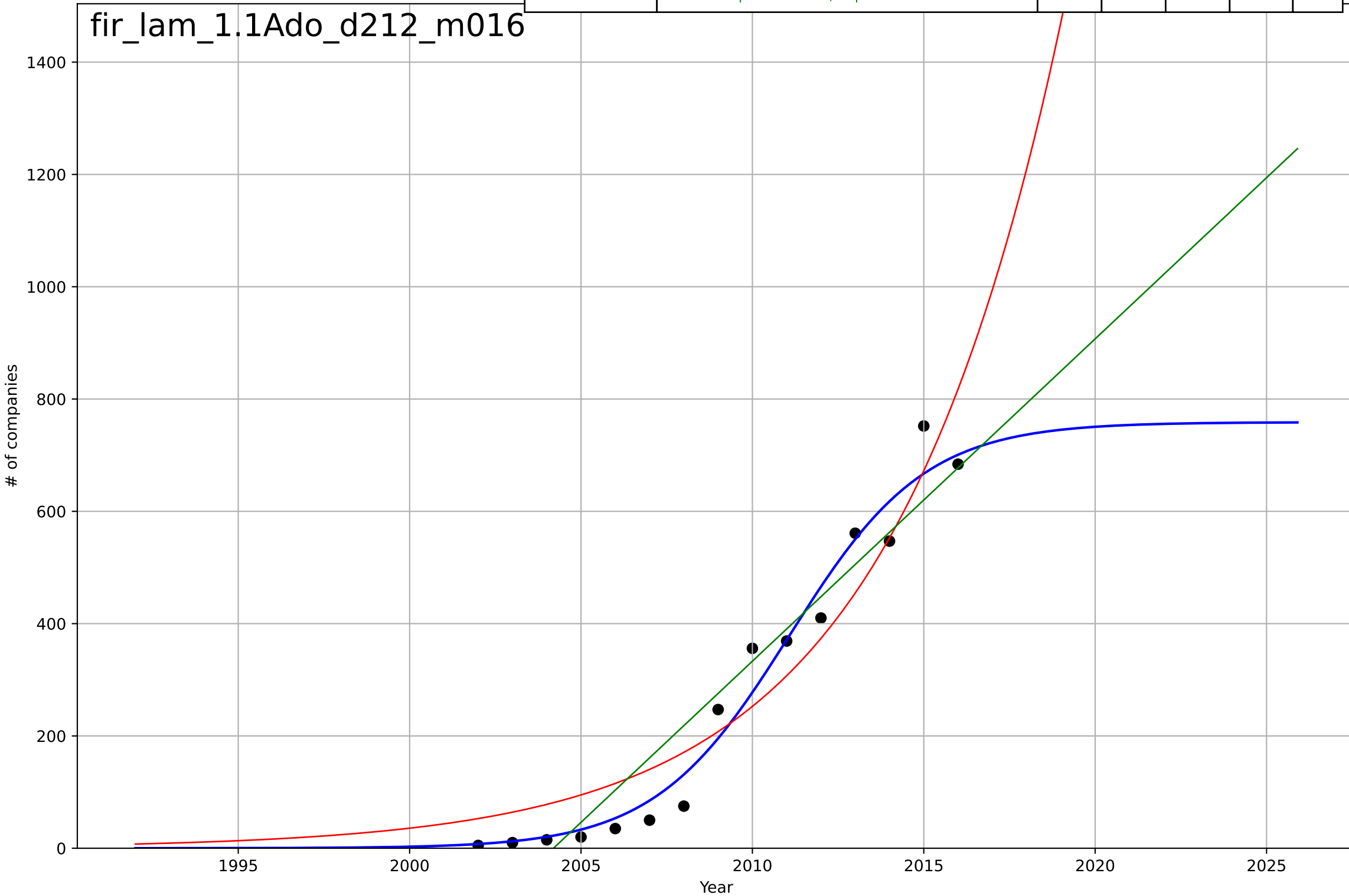
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1996, Dt=1.38, K=1$	3.18	1	1	8.34e-15	5.07e-15
Exponential	$1.75 \cdot \exp(0.0379 \cdot (x-2013))$	0.0379	0.773	-inf	0.0164	0.0155
Linear	intercept=-73.7, slope=0.0374	0.0374	0.782	-inf	0.0161	0.0152

fir_glo_4.2Kme_d284_m172



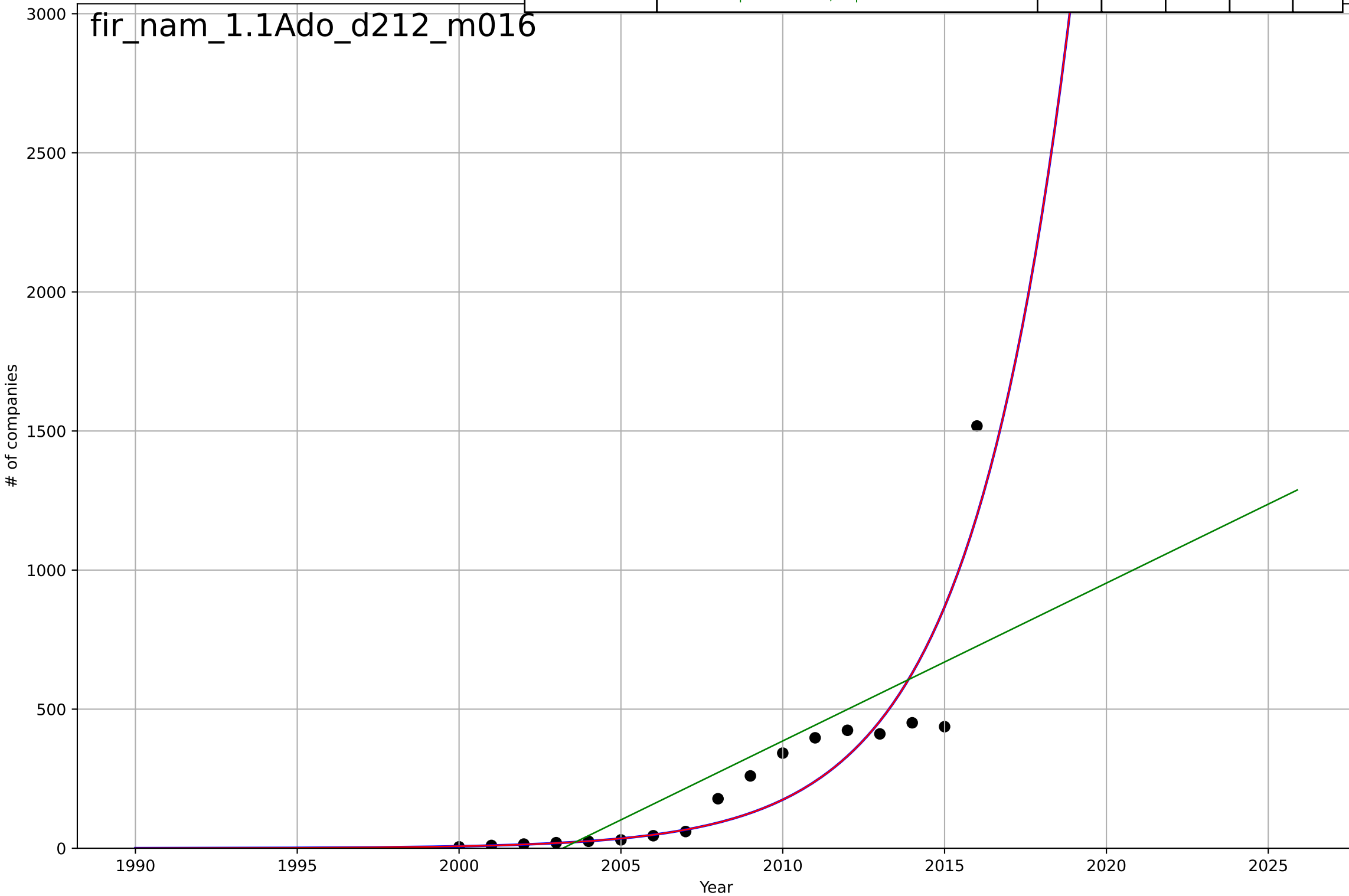
firm ESG reporting
 LatinAmericaCarib
 1.1 Adoption over time
 Voluntary adoption of GRI reporting
 # of companies

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=8.67, K=759$	0.507	0.971	0.963	44.3	33.6
Exponential	$0.000128 \cdot \exp(0.196 \cdot (x-1936))$	0.196	0.909	0.894	78.1	71.5
Linear	$\text{intercept}=-1.15e+05, \text{slope}=57.4$	57.4	0.914	0.9	75.9	60.4



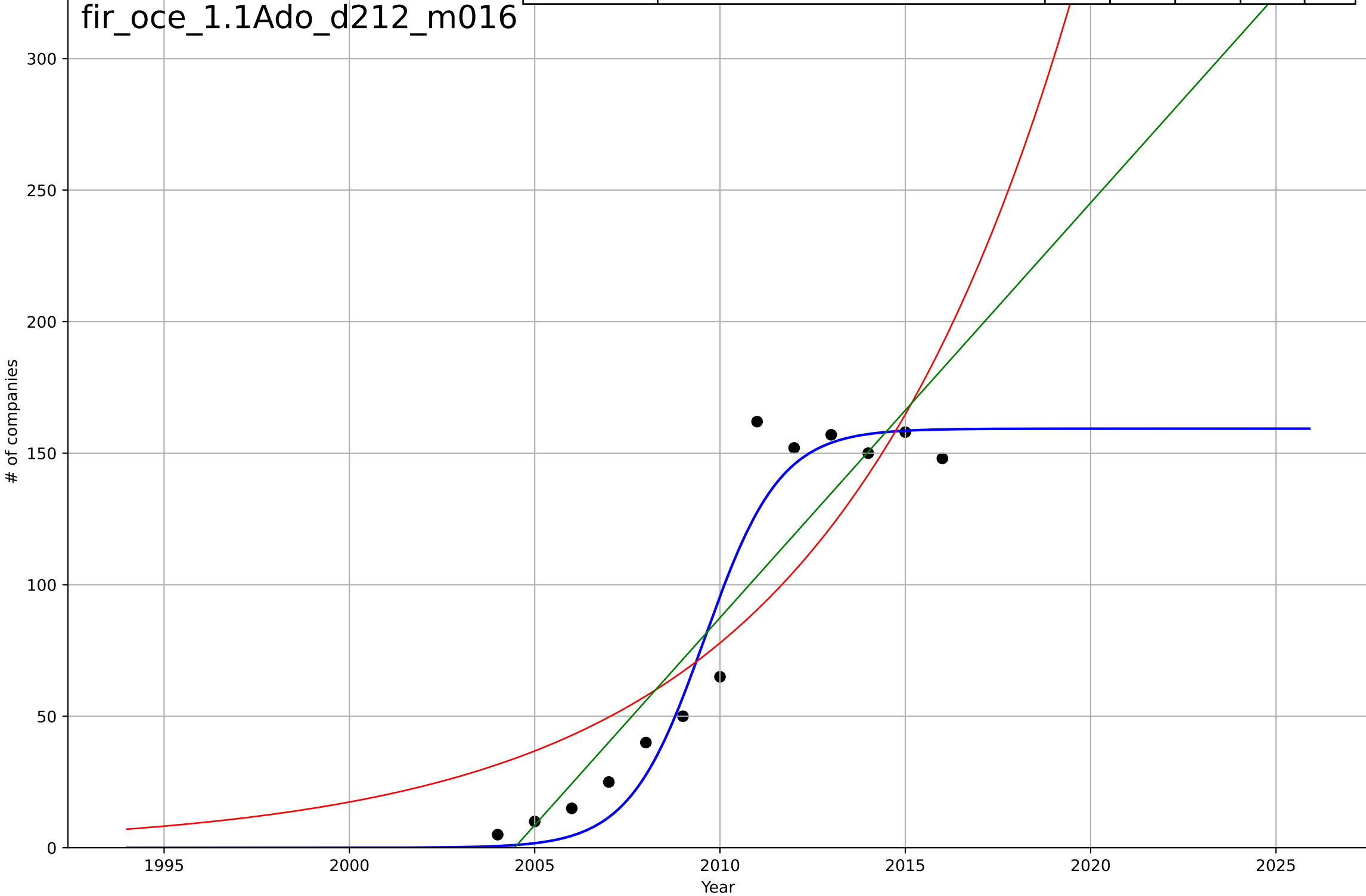
firm ESG reporting
 North America
 1.1 Adoption over time
 Voluntary adoption of GRI reporting
 # of companies

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2053, Dt=13.7, K=1.71e+08$	0.321	0.811	0.768	155	96.1
Exponential	$1.83e-06 \cdot \exp(0.321 \cdot (x-1953))$	0.321	0.811	0.784	155	96.1
Linear	intercept=-1.14e+05, slope=56.8	56.8	0.606	0.549	224	145



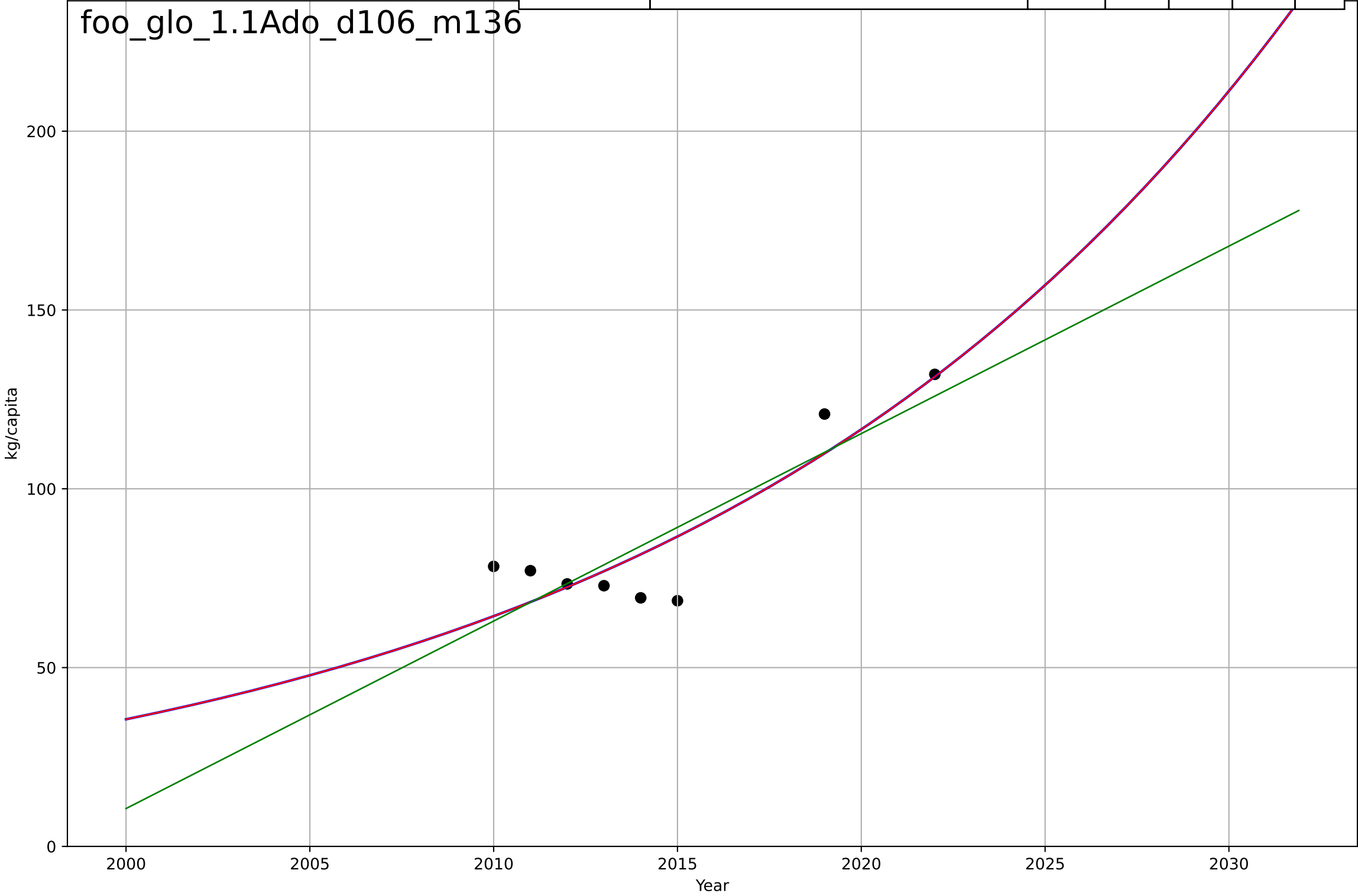
firm ESG reporting
Oceania
1.1 Adoption over time
Voluntary adoption of GRI reporting
of companies

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=4.47, K=159$	0.983	0.945	0.927	15	11.5
Exponential	$0.0136 \cdot \exp(0.15 \cdot (x-1952))$	0.15	0.735	0.682	32.9	28.1
Linear	$\text{intercept}=-3.16e+04, \text{slope}=15.8$	15.8	0.85	0.82	24.8	19.6



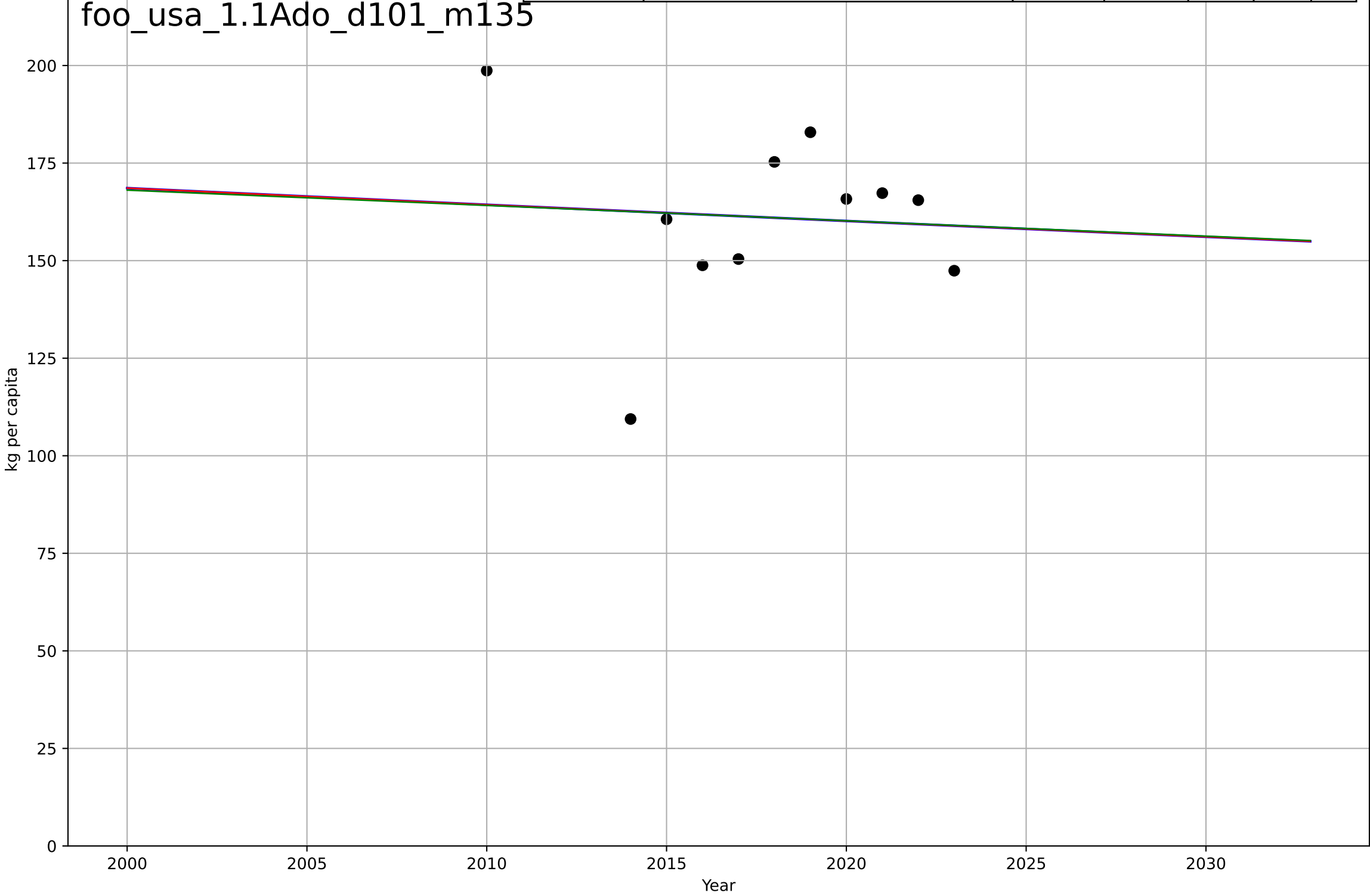
food waste reduction
Global
1.1 Adoption over time
Global edible food waste per capita, total
kg/capita

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2197, Dt=74, K=4.33e+06$	0.0594	0.799	0.648	10.5	8.68
Exponential	$0.163 \cdot \exp(0.0594 \cdot (x-1909))$	0.0594	0.799	0.718	10.5	8.68
Linear	intercept=-1.05e+04, slope=5.24	5.24	0.742	0.639	11.9	10.2



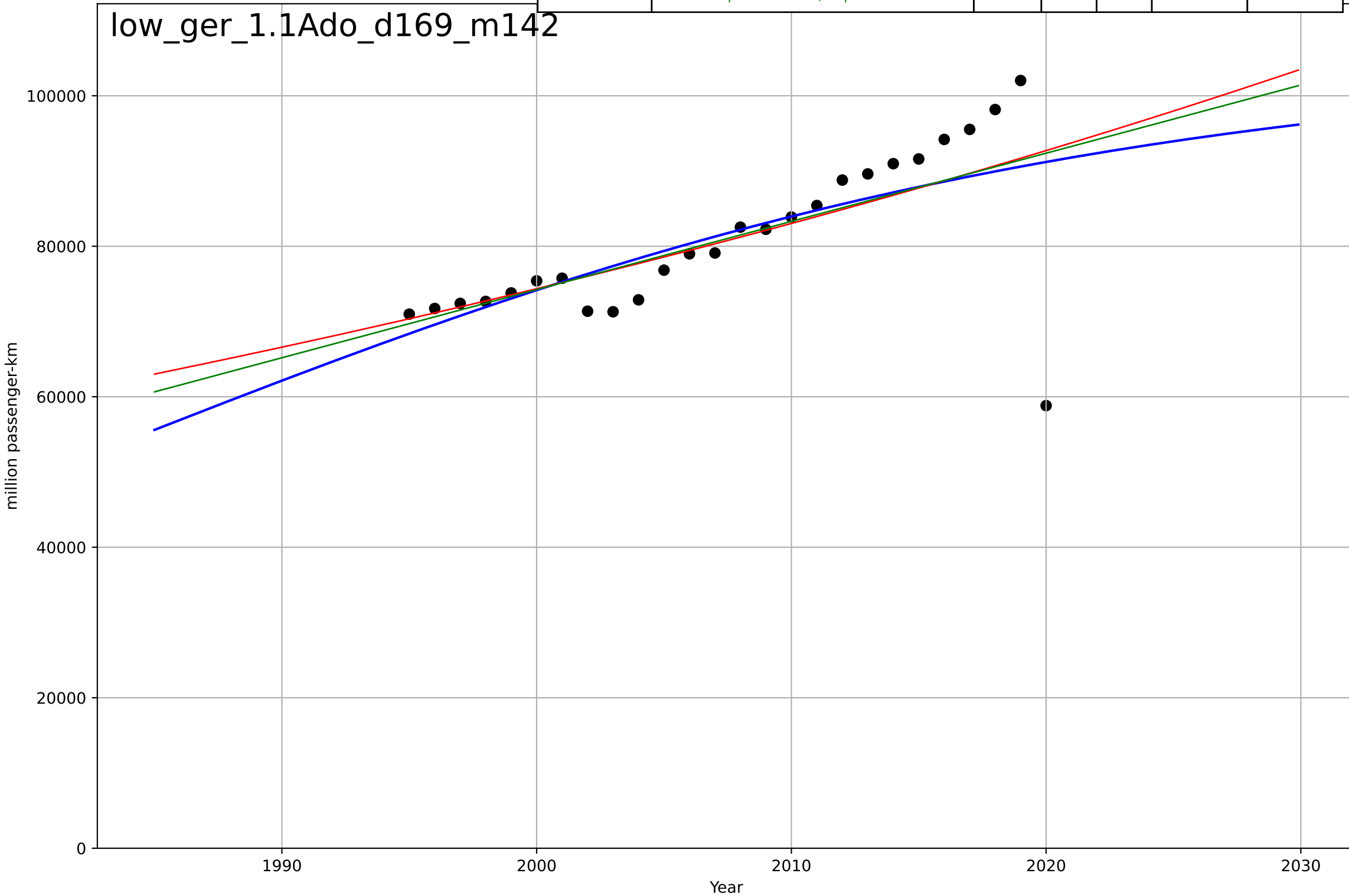
food waste reduction
US
1.1 Adoption over time
Food waste generated in the US
kg per capita

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=227, Dt=-1.7e+03, K=1.68e+04$	-0.00259	0.00455	-0.422	21.9	16.4
Exponential	$276*\exp(-0.00256*(x-1808))$	-0.00256	0.00455	-0.244	21.9	16.4
Linear	intercept=954, slope=-0.393	-0.393	0.00432	-0.245	21.9	16.4



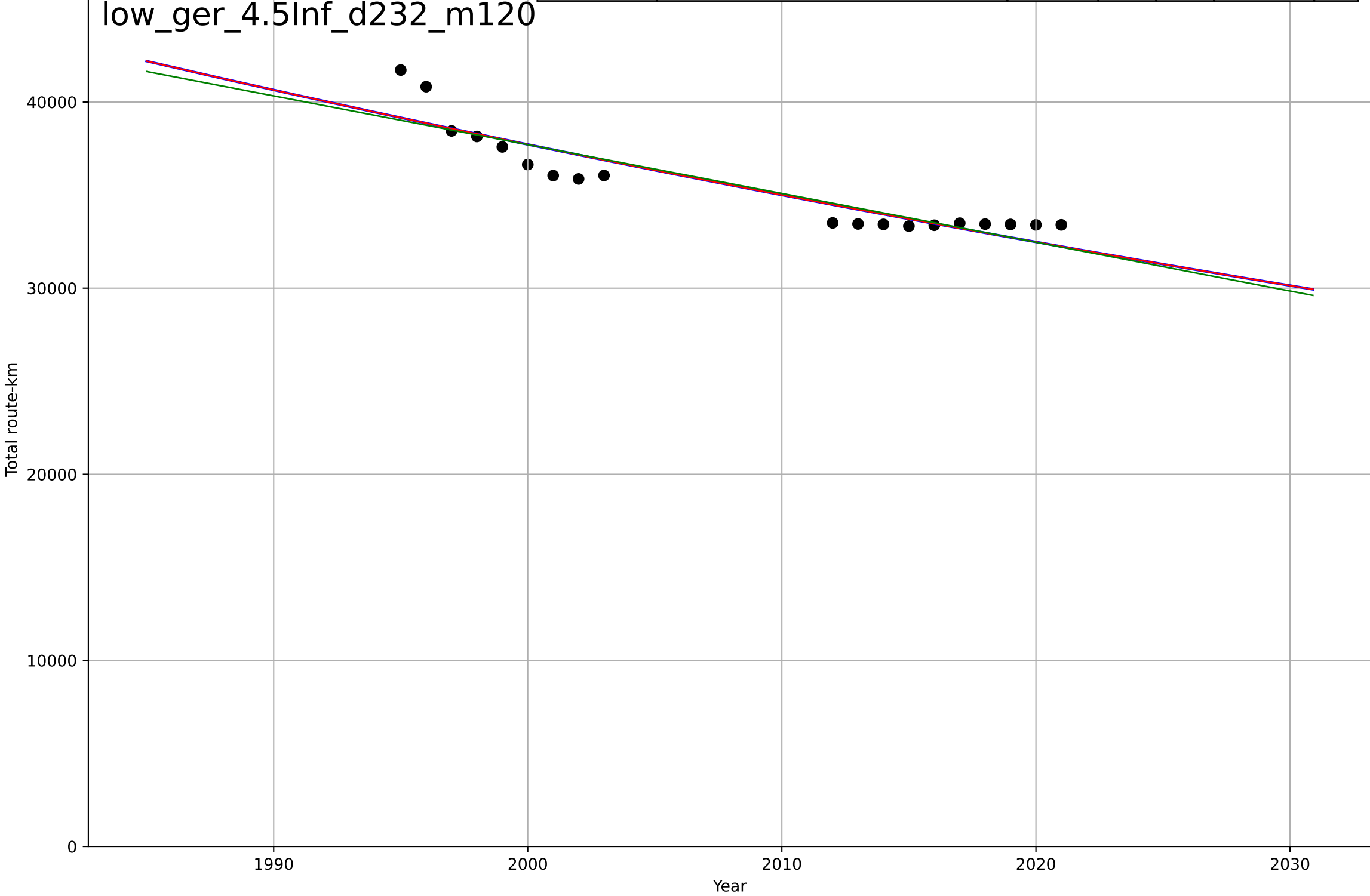
low-carbon long distance travel
Germany
1.1 Adoption over Time
Passengers carried in railways
million passenger-km

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1983, Dt=86.6, K=1.05e+05$	0.0507	0.451	0.376	7.57e+03	4.3e+03
Exponential	$55.7*\exp(0.011*(x-1348))$	0.011	0.437	0.388	7.66e+03	4.03e+03
Linear	$\text{intercept}=-1.74e+06, \text{slope}=906$	906	0.443	0.395	7.62e+03	4.09e+03



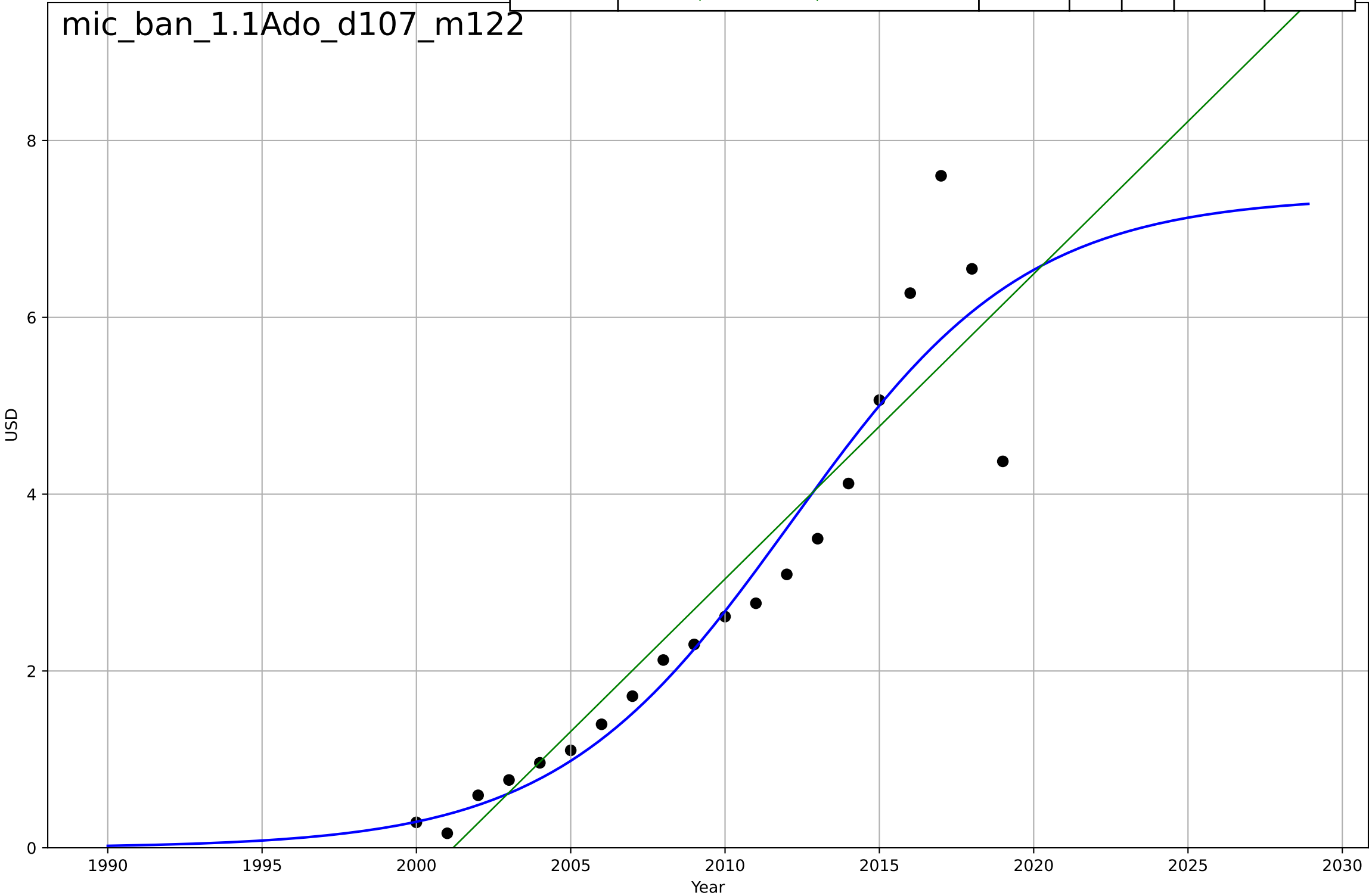
low-carbon long distance travel
Germany
4.5 Physical Infrastructure dependence
rail infrastructure
Total route-km

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=785, Dt=-588, K=3.34e+08$	-0.00748	0.841	0.809	1.05e+03	846
Exponential	$6.54e+04 \cdot \exp(-0.00748 \cdot (x-1926))$	-0.00748	0.841	0.821	1.05e+03	846
Linear	intercept=5.62e+05, slope=-262	-262	0.828	0.806	1.09e+03	870



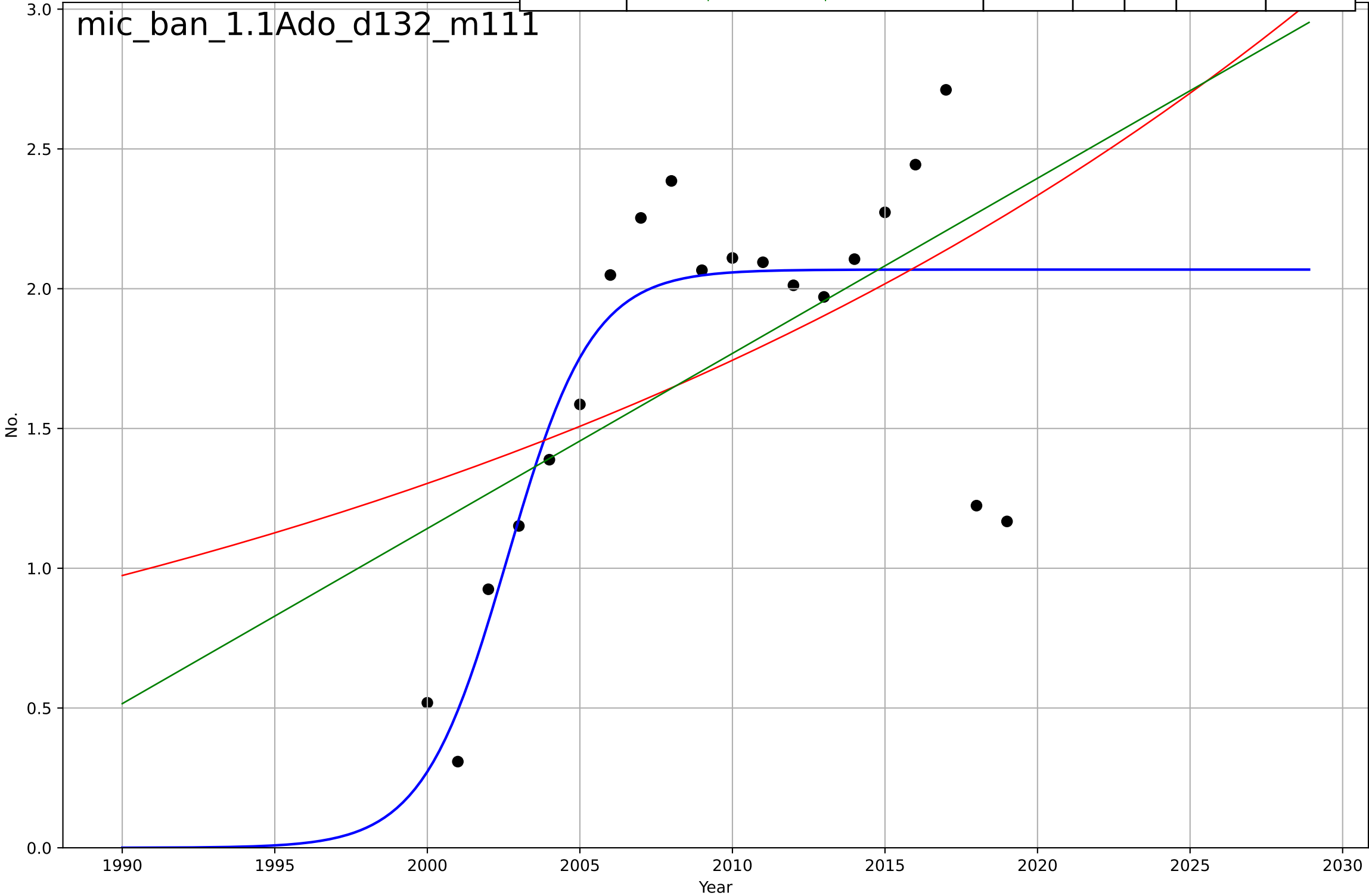
microfinance
Bangladesh
1.1 Adoption over time
Gross lender loan portfolio
USD
1e9

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=16.8, K=7.37e+09$	0.262	0.897	0.877	$6.87e+08$	$4.34e+08$
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=-6.91e+11, \text{slope}=3.45e+08$	$3.45e+08$	0.866	0.851	$7.82e+08$	$5.74e+08$



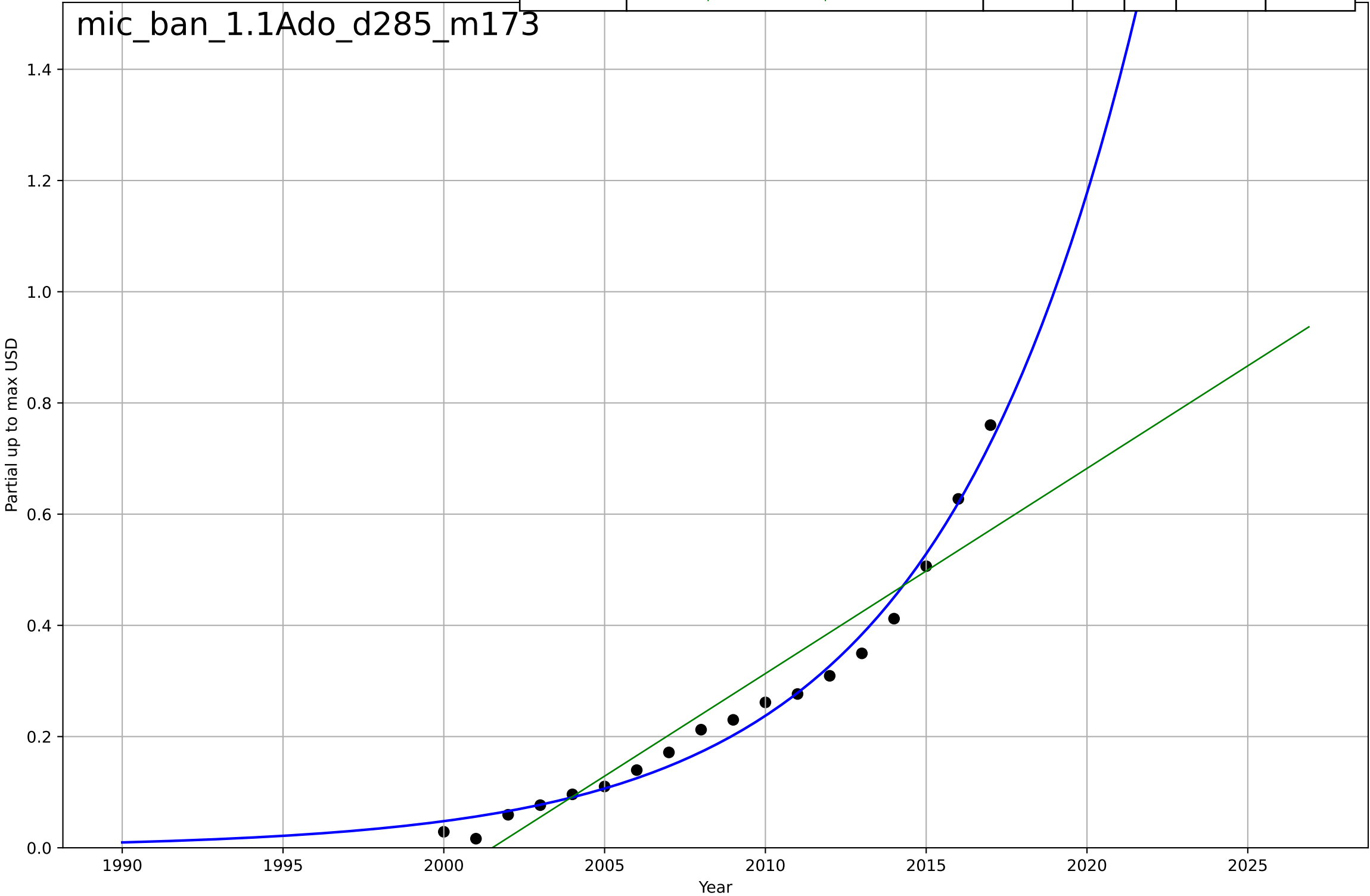
microfinance
Bangladesh
1.1 Adoption over time
Number of active borrowers
No.
1e7

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2003, D_t=6.1, K=2.07e+07$	0.721	0.702	0.646	$3.54e+06$	$2.45e+06$
Exponential	$3.77 * \exp(0.0291 * (x - 1483))$	0.0291	0.251	0.163	$5.62e+06$	$4.64e+06$
Linear	$\text{intercept}=-1.24e+09, \text{slope}=6.26e+05$	$6.26e+05$	0.31	0.229	$5.39e+06$	$4.26e+06$



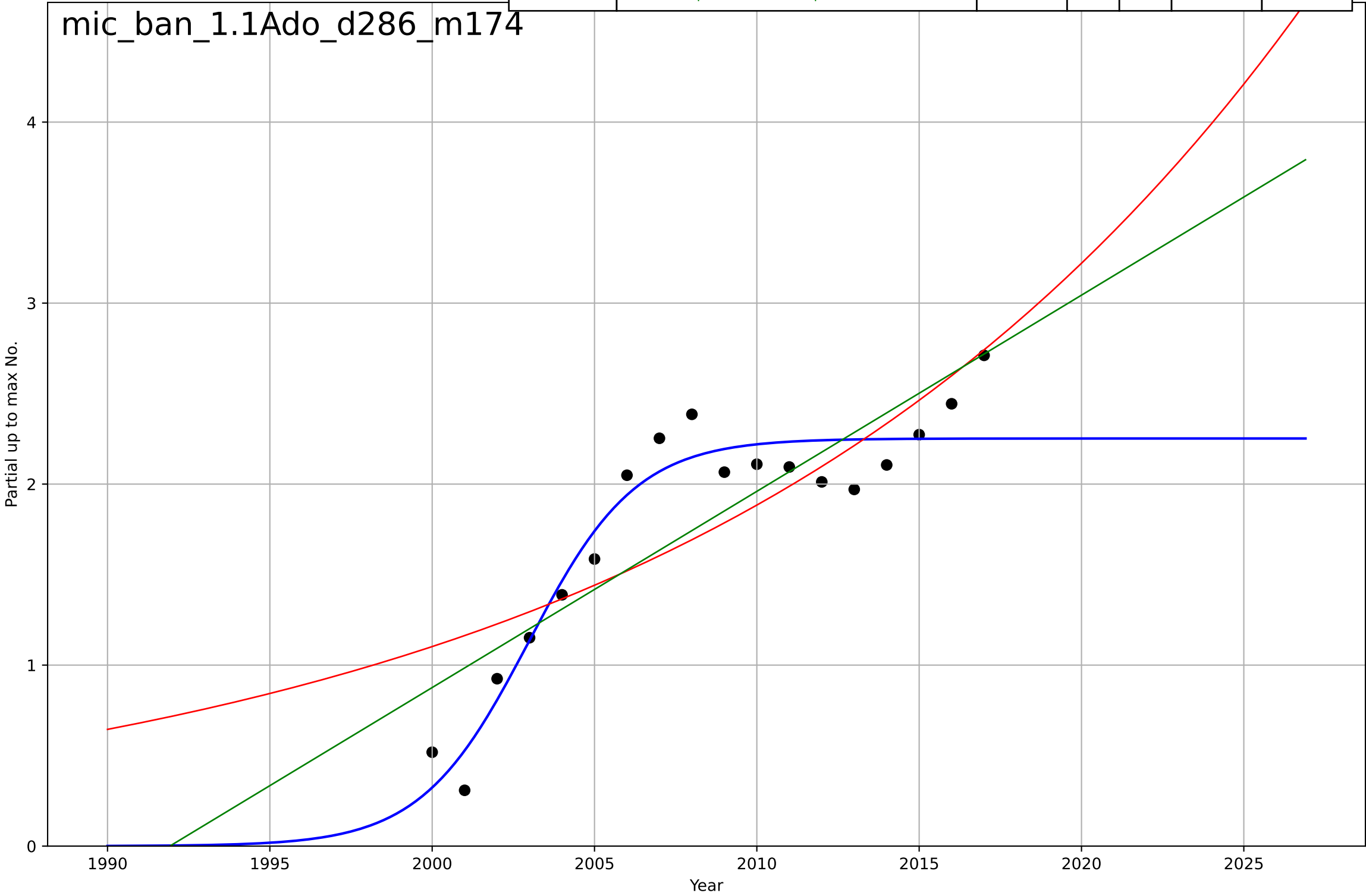
microfinance
Bangladesh
1.1 Adoption over time
Partial up to max Gross lender loan portfolio
Partial up to max USD
1e10

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2091, D_t=27.4, K=1.01e+15$	0.16	0.986	0.983	$2.4e+08$	$2e+08$
Exponential	$\text{nan}*\exp(\text{nan}*(x-\text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=-7.38e+11, \text{slope}=3.69e+08$	$3.69e+08$	0.89	0.875	$6.74e+08$	$5.29e+08$



microfinance
Bangladesh
1.1 Adoption over time
Partial up to max Number of active borrowers
Partial up to max No.
1e7

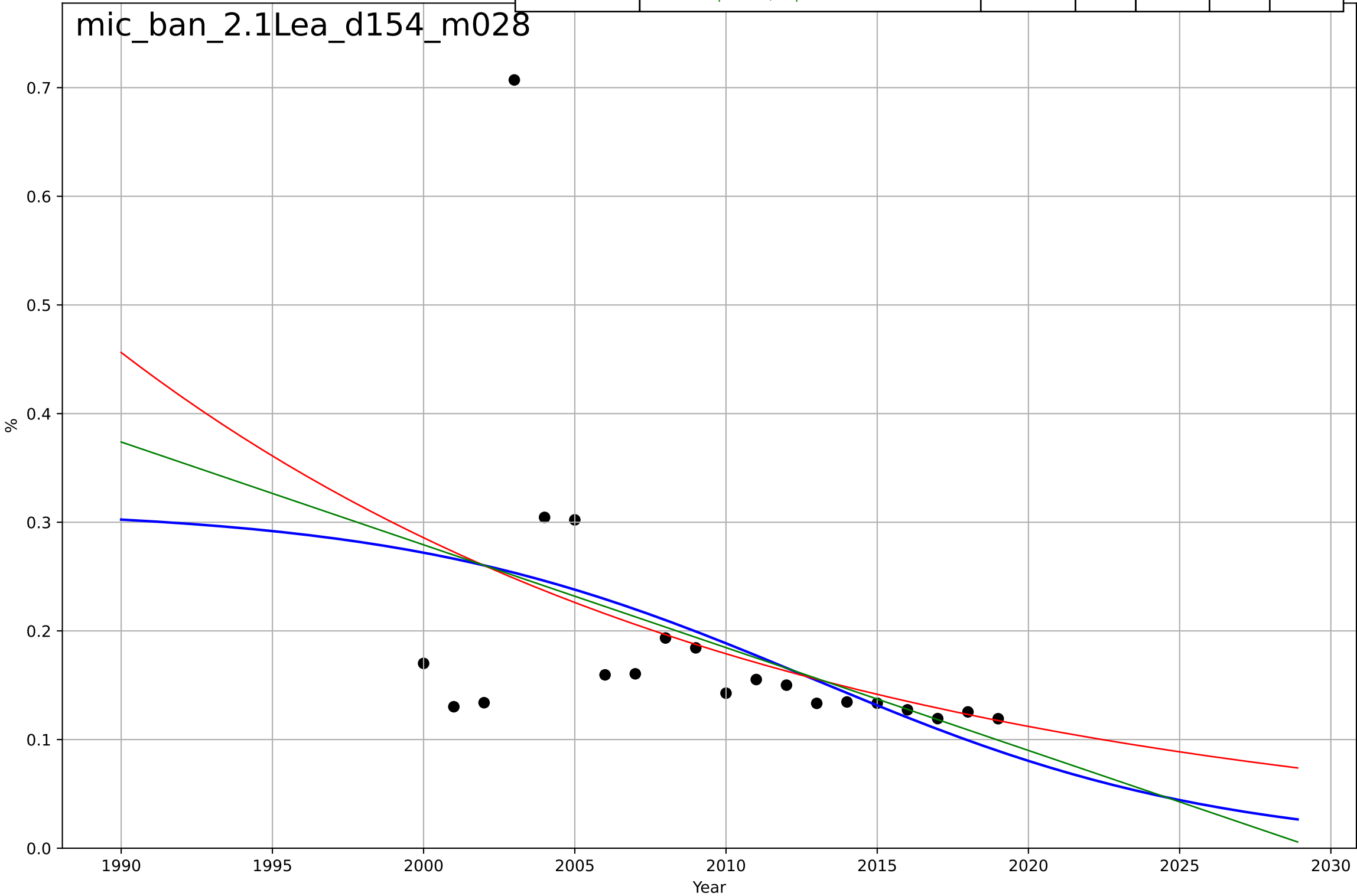
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2003, Dt=7.3, K=2.25e+07$	0.602	0.913	0.894	1.94e+06	1.67e+06
Exponential	$0.0126 \cdot \exp(0.0536 \cdot (x-1616))$	0.0536	0.652	0.605	3.88e+06	3.04e+06
Linear	$\text{intercept}=-2.16e+09, \text{slope}=1.08e+06$	1.08e+06	0.733	0.697	3.4e+06	2.69e+06



microfinance
Bangladesh
2.1 Learning
Operating expense / loan portfolio
%

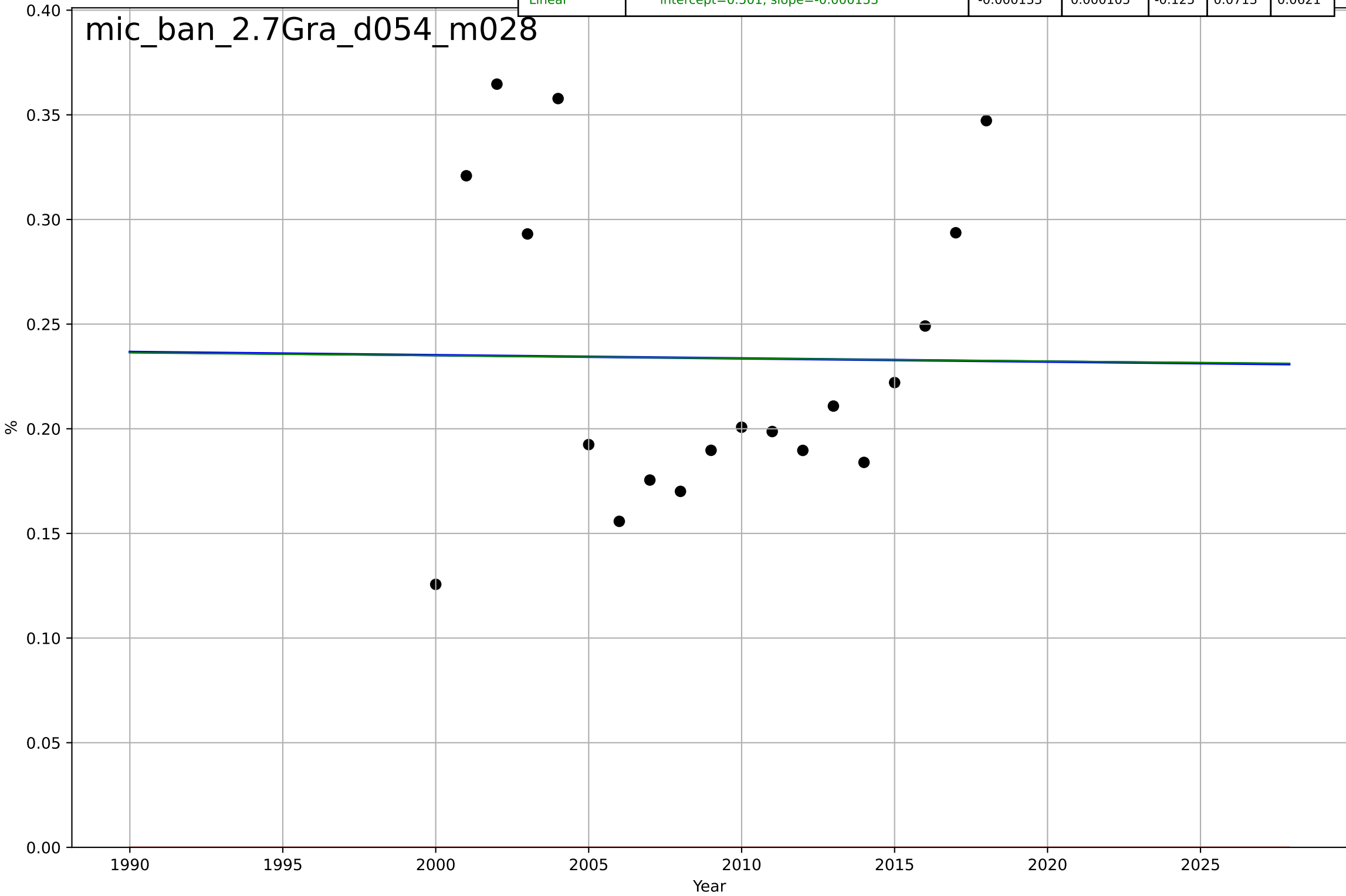
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, D_t=-29.7, K=0.313$	-0.148	0.187	0.0343	0.117	0.0645
Exponential	$1.01 \cdot \exp(-0.0468 \cdot (x-1973))$	-0.0468	0.168	0.0705	0.118	0.0613
Linear	intercept=19.2, slope=-0.00946	-0.00946	0.178	0.0812	0.117	0.0627

mic_ban_2.1Lea_d154_m028



microfinance
Bangladesh
2.7 Granularity (Unit Size)
Average loan balance per borrower / GNI per capita

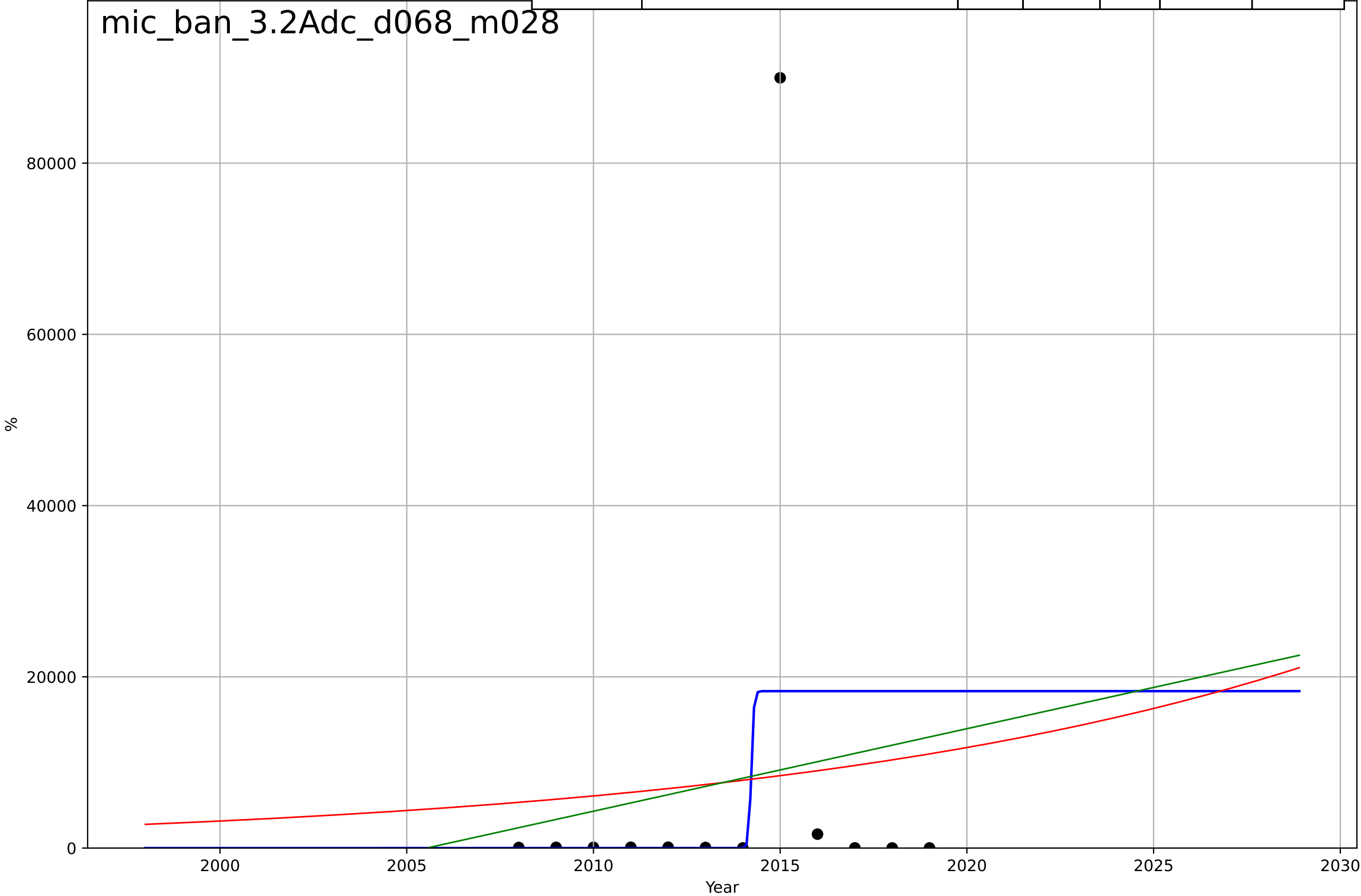
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=-1308, Dt=-6.11e+03, K=2.77$	-0.000719	0.000119	-0.2	0.0713	0.0621
Exponential	$1.56e+03*exp(0.000968*(x-157454))$	0.000968	-10.7	-12.2	0.244	0.234
Linear	intercept=0.501, slope=-0.000133	-0.000133	0.000105	-0.125	0.0713	0.0621



microfinance
Bangladesh
3.2 Adopter Characteristics
Clients below poverty line
%

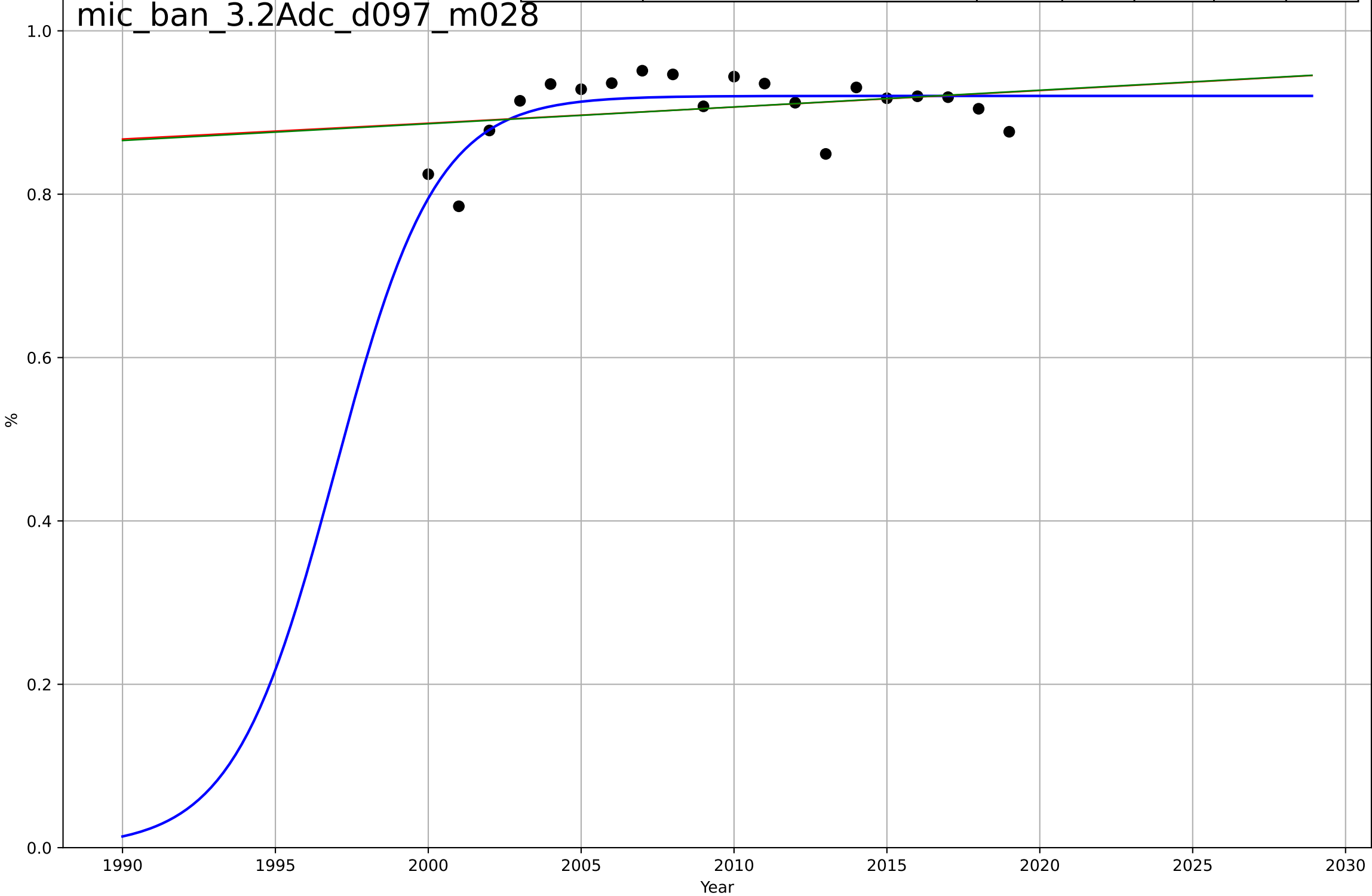
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2014, D_t=0.149, K=1.83e+04$	29.6	0.132	-0.194	$2.31e+04$	$1.2e+04$
Exponential	$0.0133*\exp(0.0657*(x-1811))$	0.0657	0.00968	-0.21	$2.47e+04$	$1.38e+04$
Linear	$\text{intercept}=-1.93e+06, \text{slope}=964$	964	0.018	-0.2	$2.46e+04$	$1.35e+04$

mic_ban_3.2Adc_d068_m028



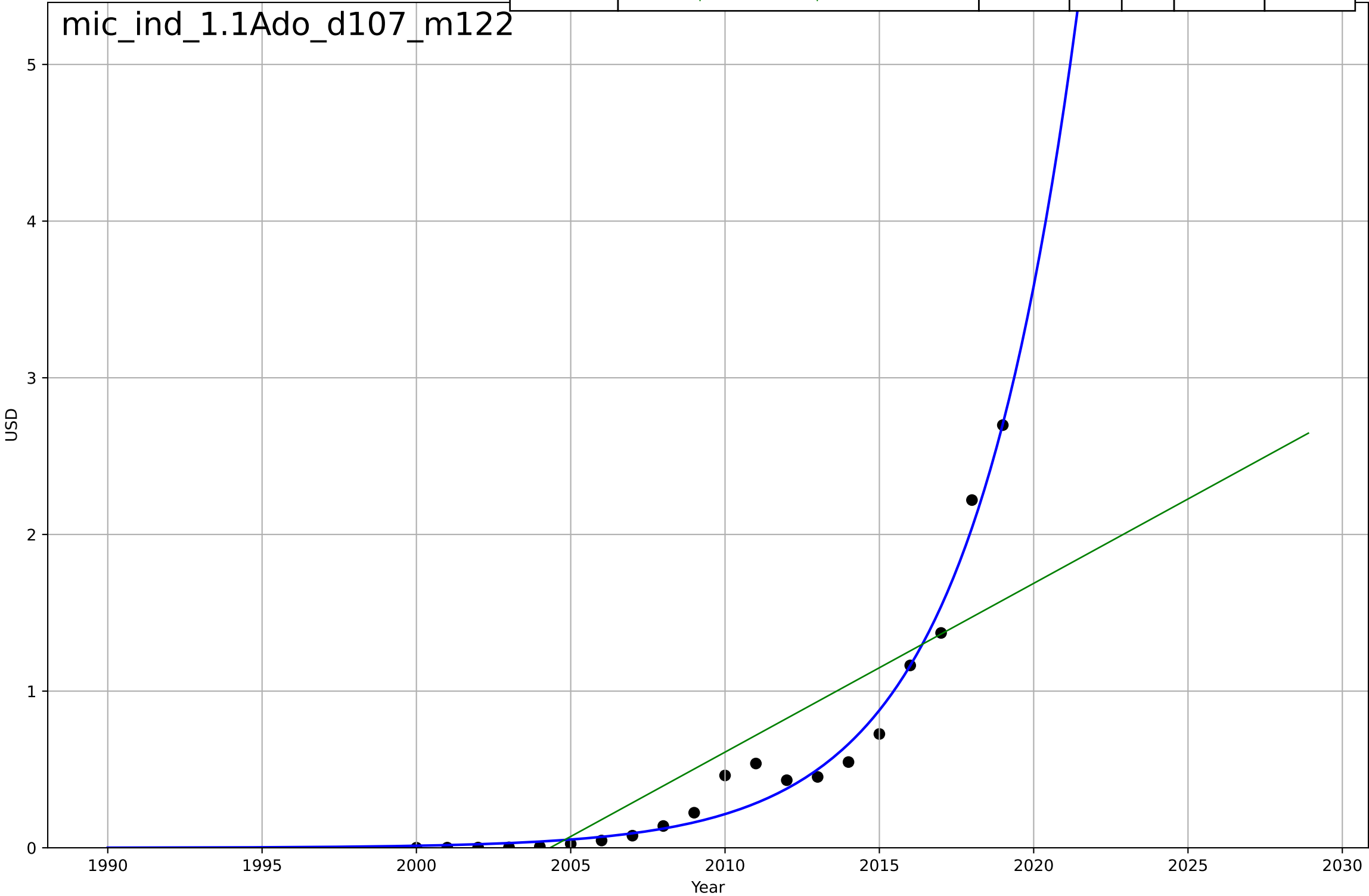
microfinance
Bangladesh
3.2 Adopter characteristics
Female borrowers
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1997, Dt=7.28, K=0.92$	0.604	0.534	0.447	0.0288	0.0219
Exponential	$3.23*\exp(0.00221*(x-2586))$	0.00221	0.0767	-0.0319	0.0405	0.0311
Linear	intercept=-3.22, slope=0.00205	0.00205	0.0788	-0.0296	0.0405	0.0311



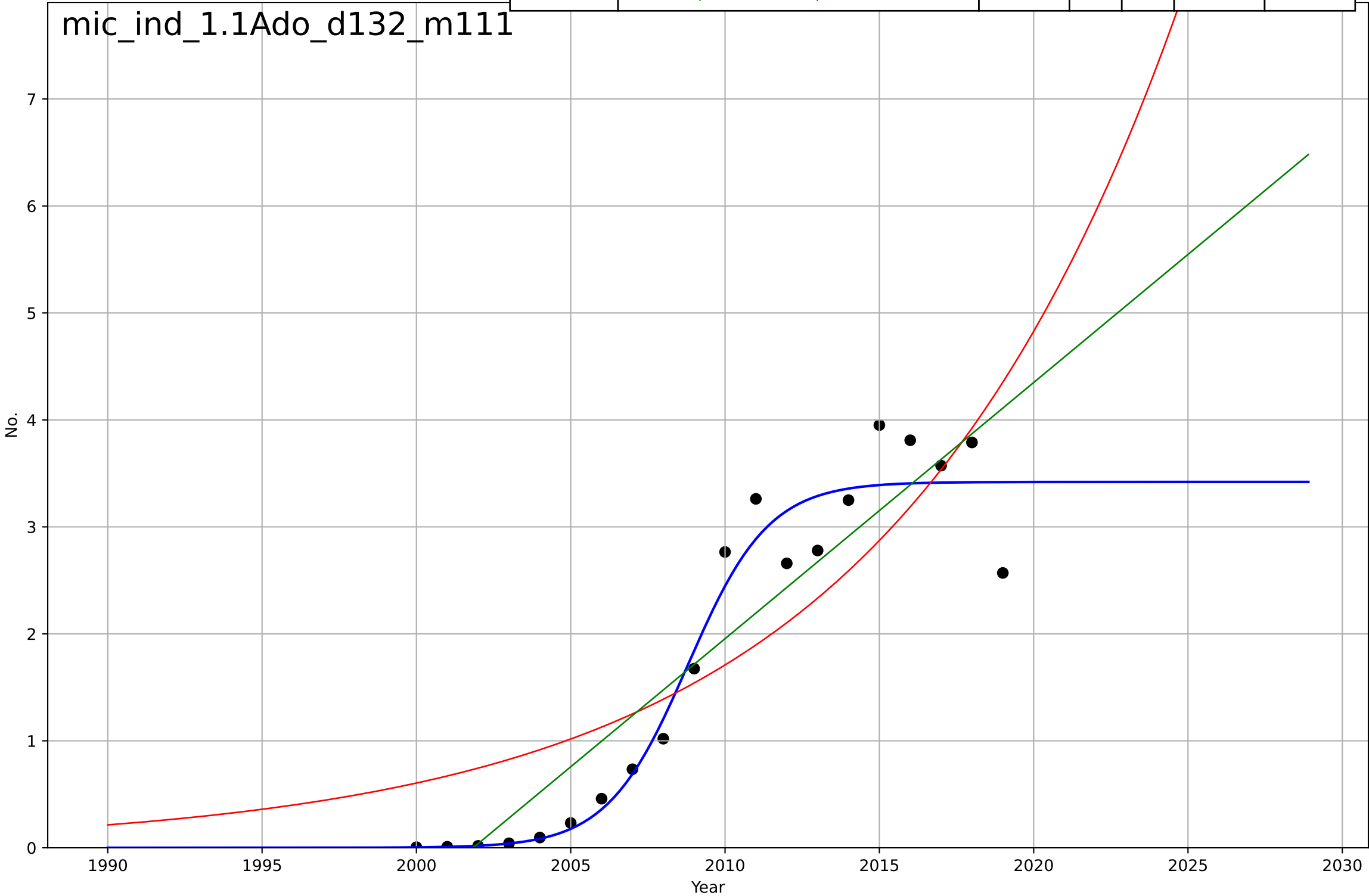
microfinance
India
1.1 Adoption over time
Gross lender loan portfolio
USD
1e10

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2060, Dt=15.6, K=2.94e+15$	0.281	0.979	0.975	1.08e+09	7.39e+08
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=-2.16e+12, \text{slope}=1.08e+09$	1.08e+09	0.699	0.663	4.08e+09	3.14e+09



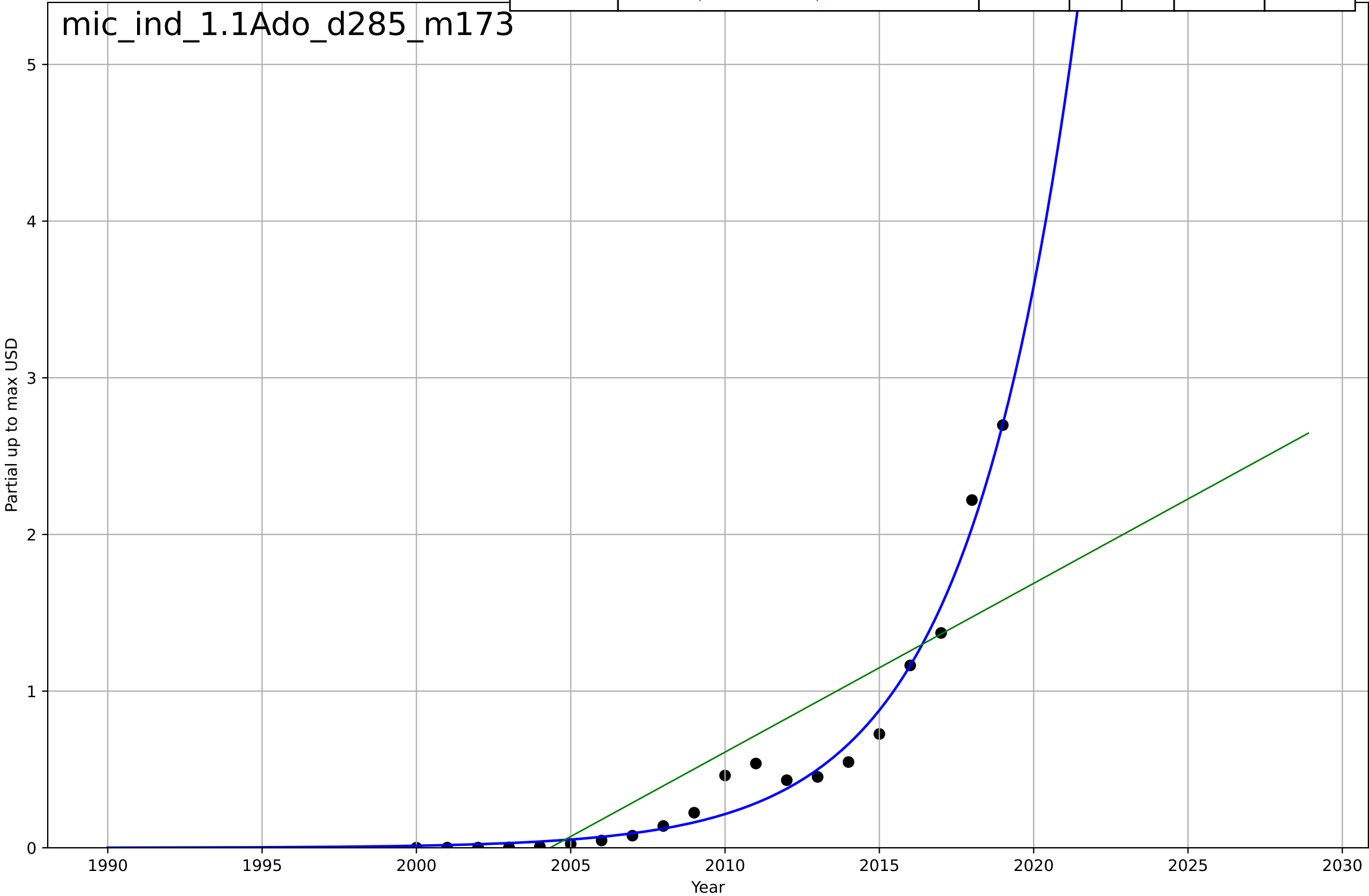
microfinance
India
1.1 Adoption over time
Number of active borrowers
No.
1e7

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=5.74, K=3.42e+07$	0.766	0.951	0.942	$3.31e+06$	$2.36e+06$
Exponential	$1.12e-06 \cdot \exp(0.104 \cdot (x-1718))$	0.104	0.715	0.682	$7.99e+06$	$6.9e+06$
Linear	$\text{intercept}=-4.79e+09, \text{slope}=2.39e+06$	$2.39e+06$	0.851	0.834	$5.78e+06$	$4.42e+06$



microfinance
India
1.1 Adoption over time
Partial up to max Gross lender loan portfolio
Partial up to max USD
1e10

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2060, Dt=15.6, K=2.94e+15$	0.281	0.979	0.975	1.08e+09	7.39e+08
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=-2.16e+12, \text{slope}=1.08e+09$	1.08e+09	0.699	0.663	4.08e+09	3.14e+09



microfinance

India

1.1 Adoption over time

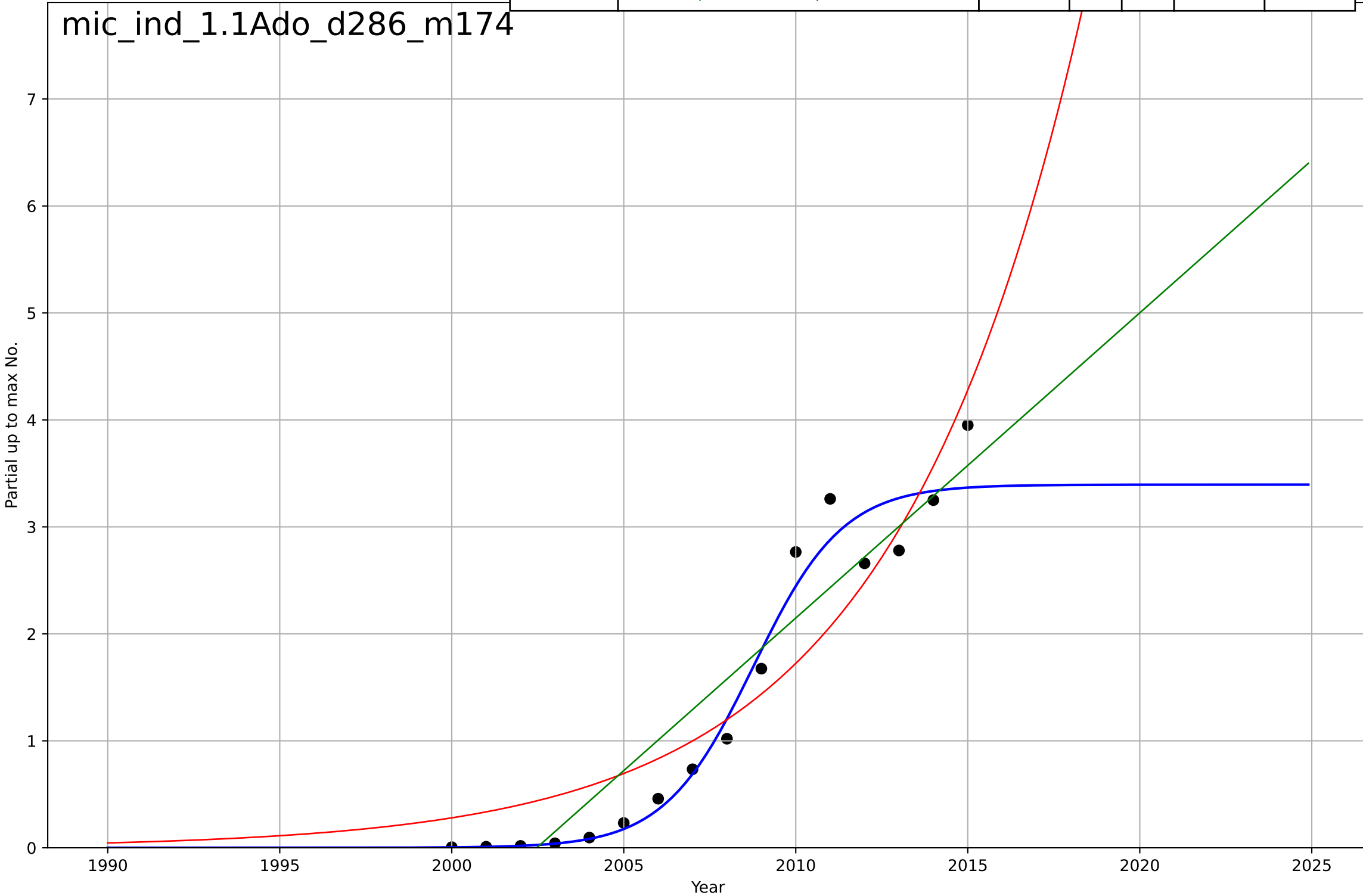
Partial up to max Number of active borrowers

Partial up to max No.

1e7

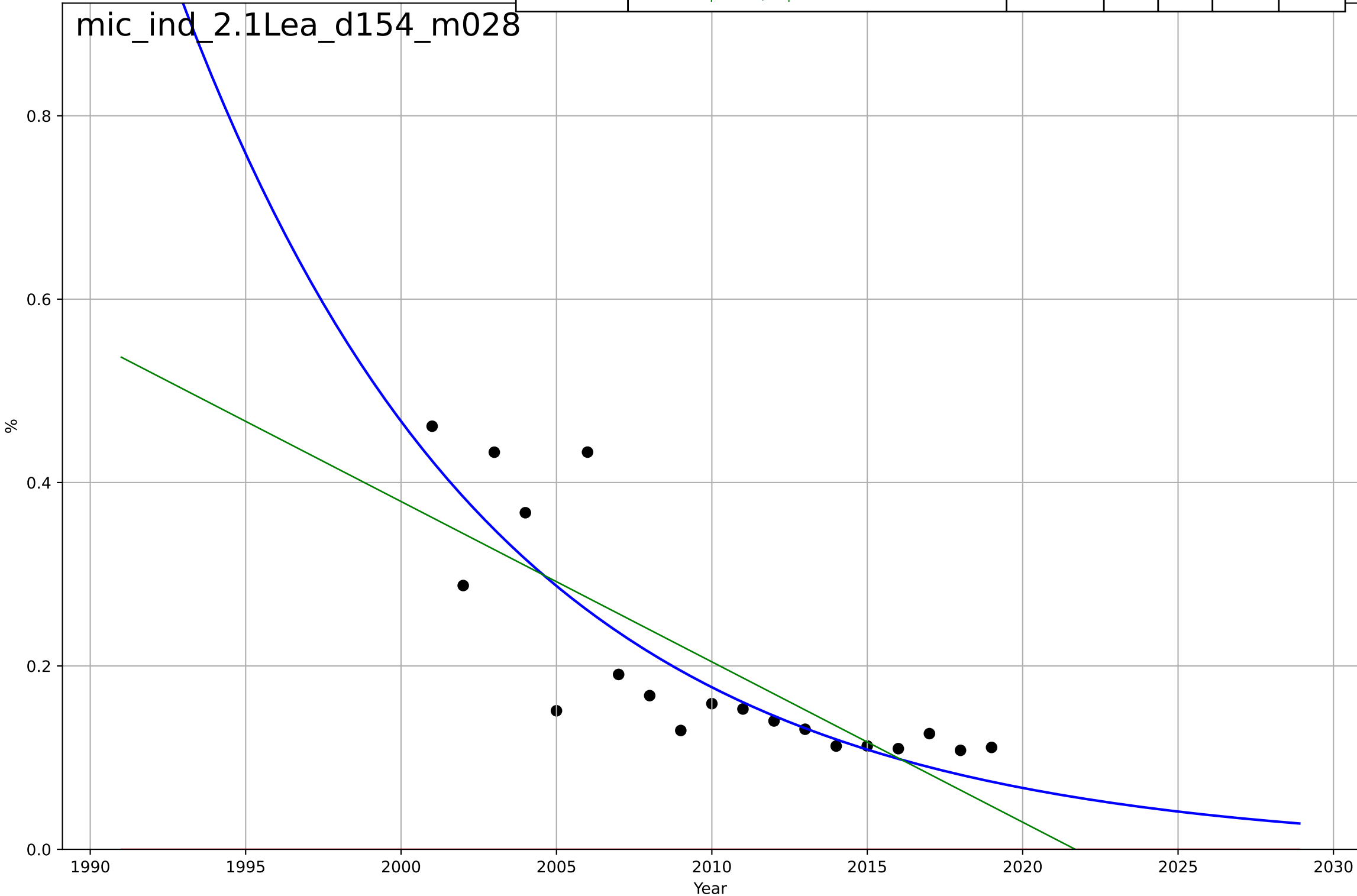
mic_ind_1.1Ado_d286_m174

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=5.69, K=3.39e+07$	0.772	0.963	0.954	2.67e+06	1.82e+06
Exponential	$6.83e-11 \cdot \exp(0.182 \cdot (x-1790))$	0.182	0.869	0.849	5.04e+06	4.17e+06
Linear	$\text{intercept}=-5.71e+09, \text{slope}=2.85e+06$	2.85e+06	0.893	0.877	4.54e+06	3.89e+06



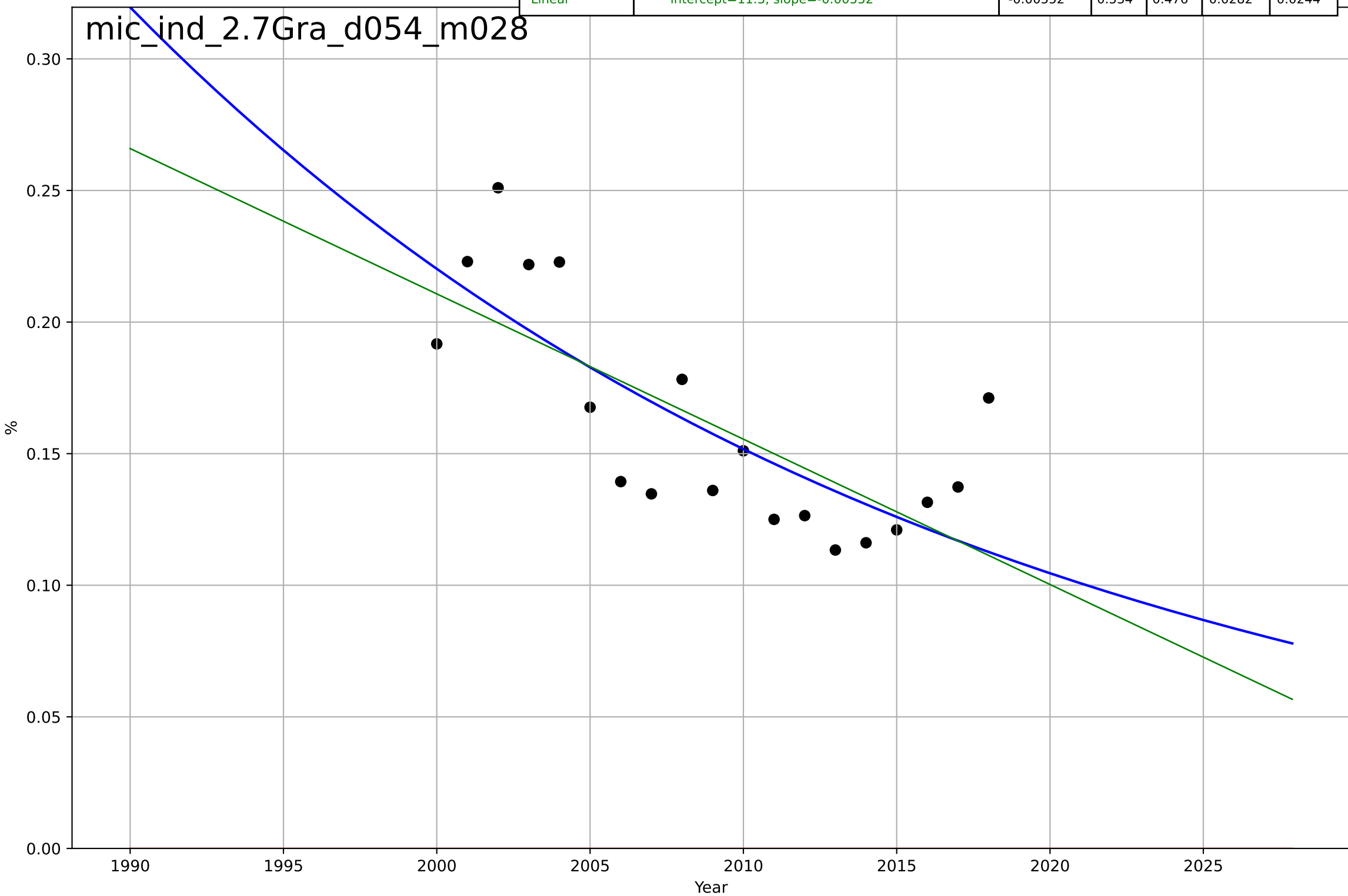
microfinance
India
2.1 Learning
Operating expense / loan portfolio
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1899, D_t=-45.2, K=8.42e+03$	-0.0971	0.708	0.649	0.0654	0.0469
Exponential	$-1.54e+03 \cdot \exp(-0.000663 \cdot (x--152628))$	-0.000663	-2.85	-3.34	0.238	0.204
Linear	$\text{intercept}=35.4, \text{slope}=-0.0175$	-0.0175	0.627	0.58	0.074	0.0615



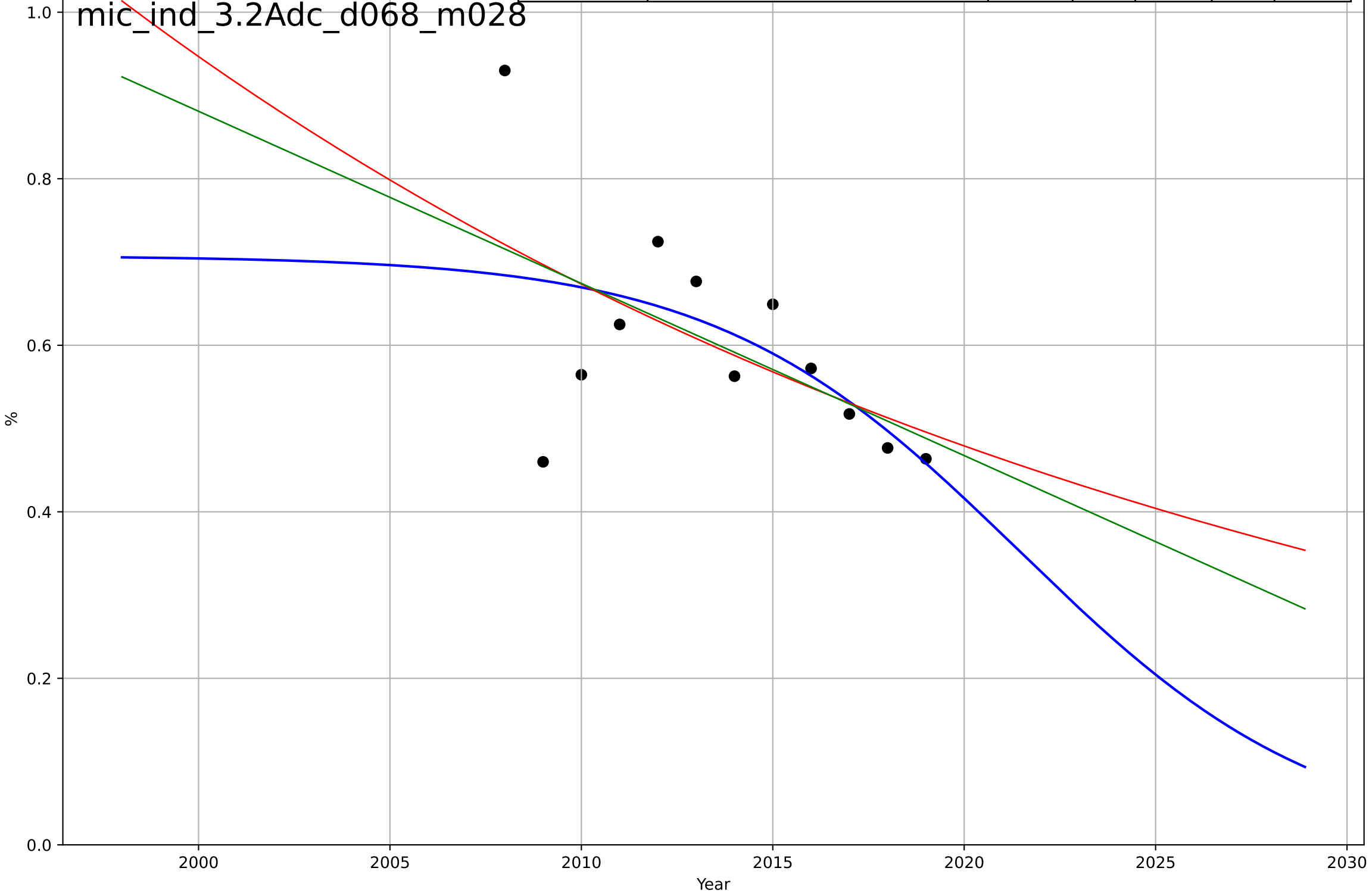
microfinance
India
2.7 Granularity (Unit Size)
Average loan balance per borrower / GNI per capita

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1738, D_t=-118, K=3.78e+03$	-0.0373	0.581	0.497	0.0268	0.0229
Exponential	$1.56e+03 \cdot \exp(0.000466 \cdot (x-157443))$	0.000466	-15.1	-17.2	0.166	0.161
Linear	intercept=11.3, slope=-0.00552	-0.00552	0.534	0.476	0.0282	0.0244



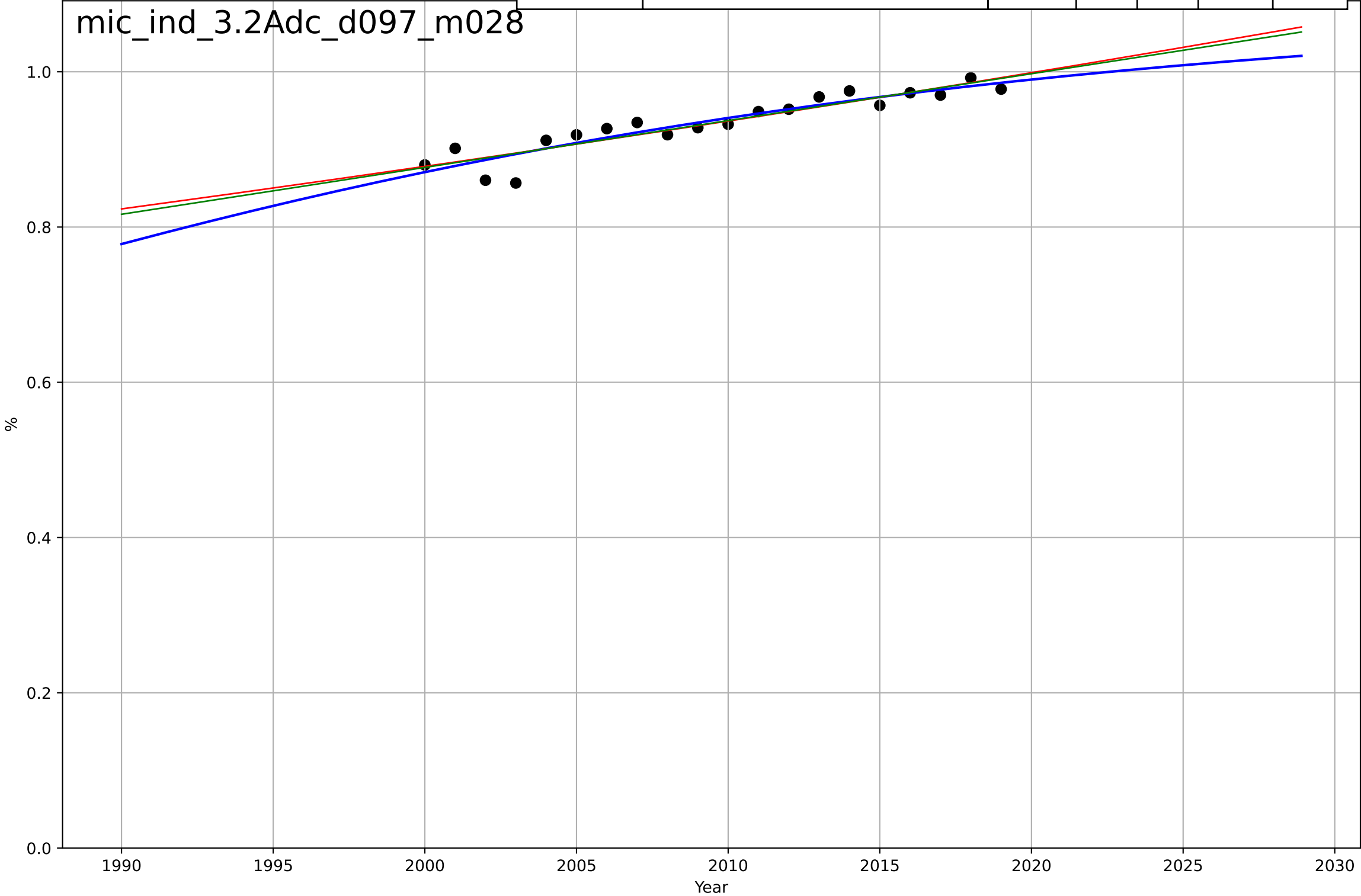
microfinance
India
3.2 Adopter Characteristics
Clients below poverty line
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=-17.5, K=0.708$	-0.251	0.315	0.0583	0.106	0.0737
Exponential	$0.319 \cdot \exp(-0.0341 \cdot (x-2032))$	-0.0341	0.307	0.154	0.107	0.0796
Linear	$\text{intercept}=42.2, \text{slope}=-0.0207$	-0.0207	0.31	0.157	0.106	0.0784



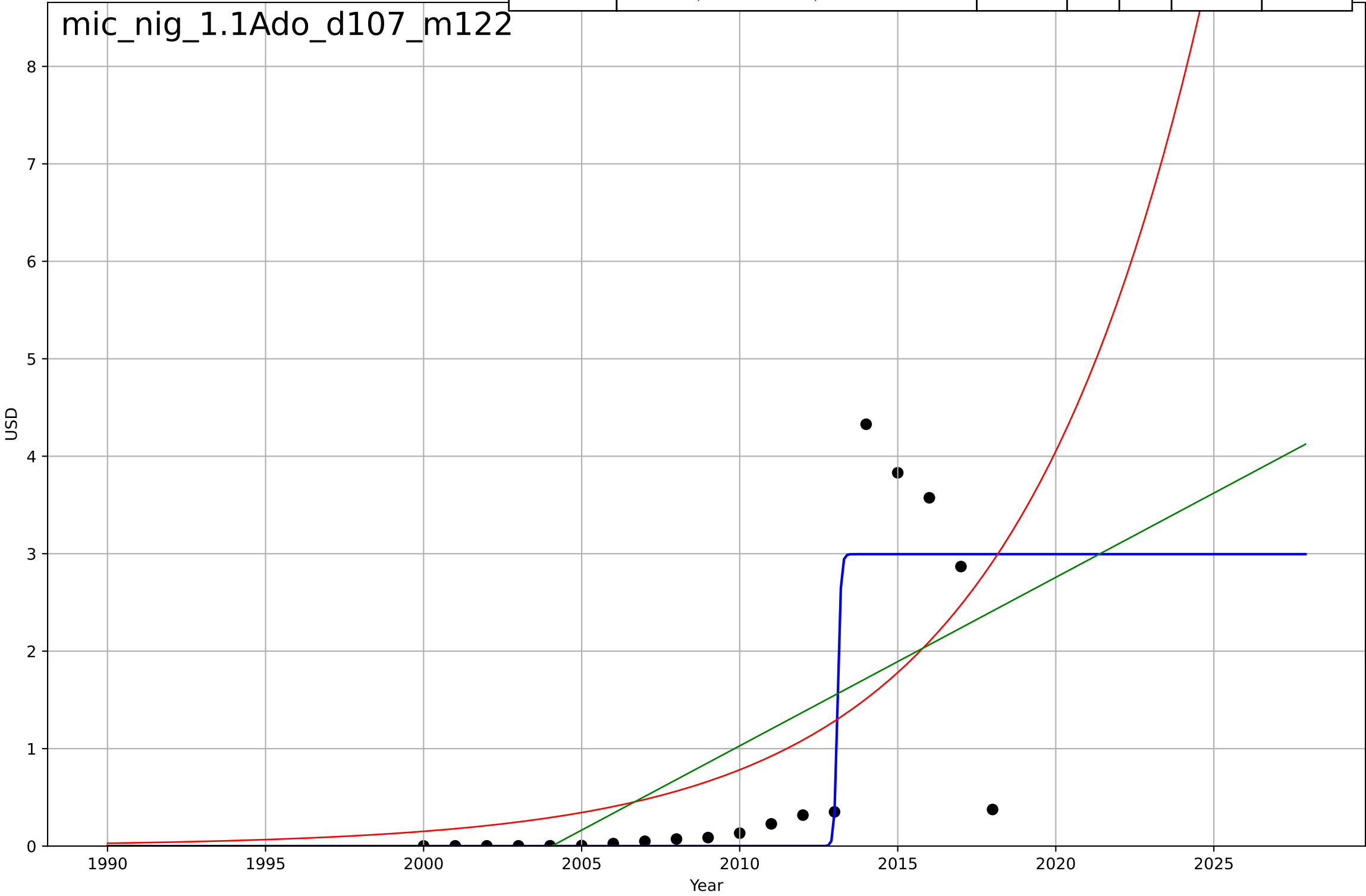
microfinance
India
3.2 Adopter Characteristics
Female borrowers
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1970, Dt=93, K=1.08$	0.0473	0.859	0.833	0.0142	0.0114
Exponential	$4.55 \cdot \exp(0.00644 \cdot (x-2255))$	0.00644	0.849	0.831	0.0146	0.0115
Linear	intercept=-11.2, slope=0.00604	0.00604	0.852	0.835	0.0145	0.0115



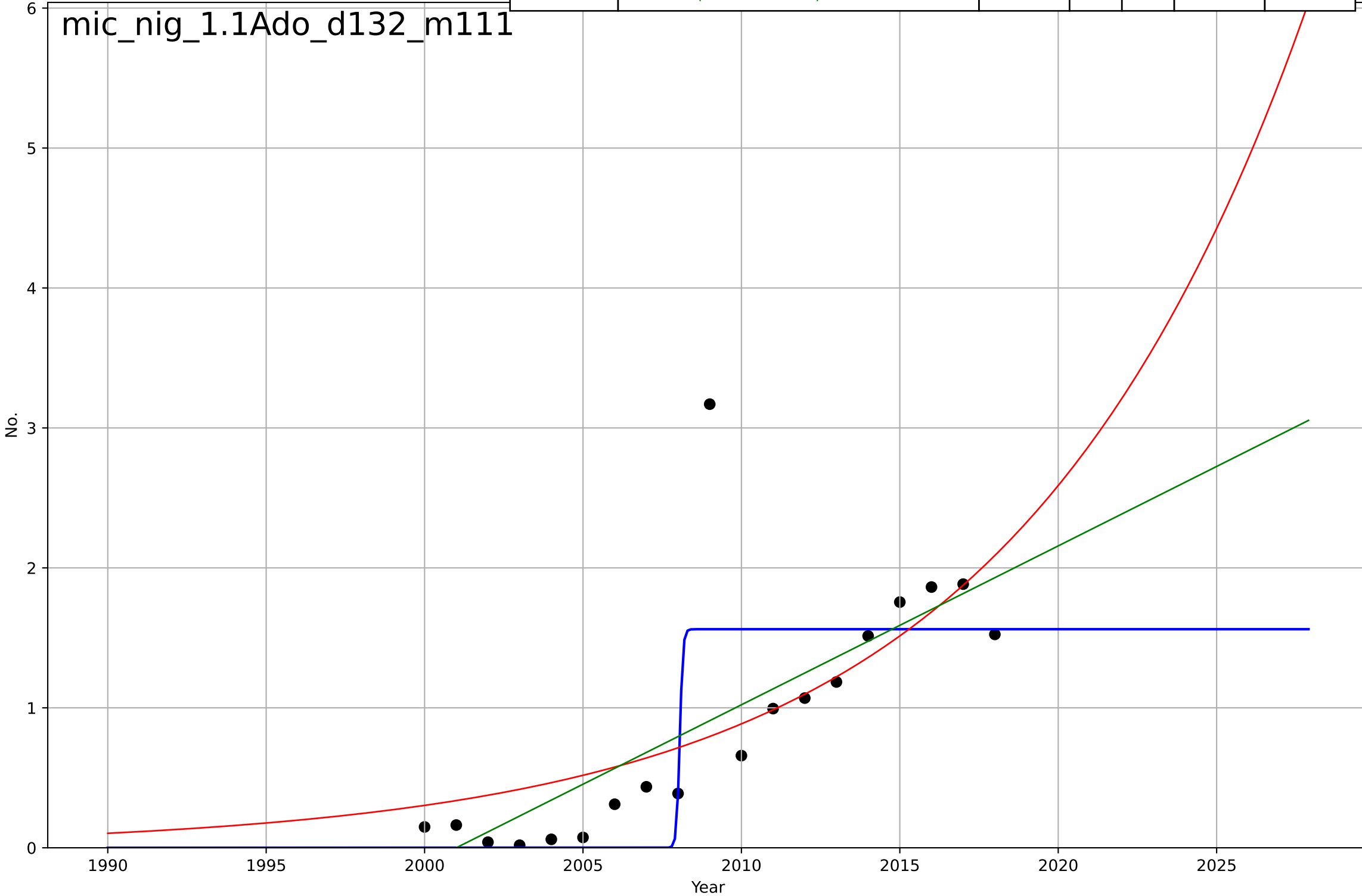
microfinance
Nigeria
1.1 Adoption over time
Gross lender loan portfolio
USD
1e9

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, Dt=0.217, K=3e+09$	20.3	0.759	0.711	7.21e+08	3.38e+08
Exponential	$1.24e-33 \cdot \exp(0.164 \cdot (x-1424))$	0.164	0.401	0.326	1.14e+09	8.21e+08
Linear	$\text{intercept}=-3.46e+11, \text{slope}=1.73e+08$	1.73e+08	0.416	0.343	1.12e+09	8.91e+08



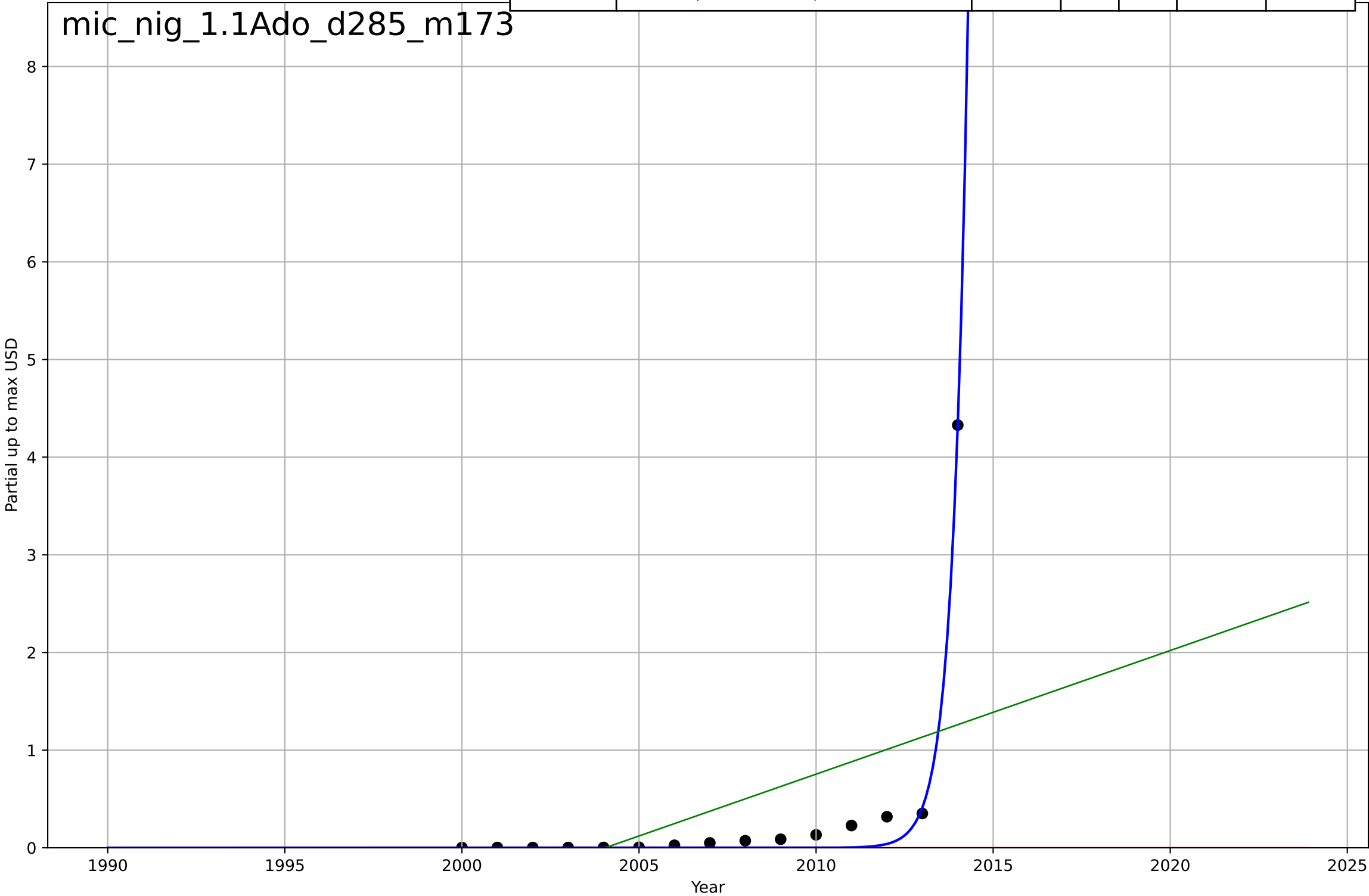
microfinance
Nigeria
1.1 Adoption over time
Number of active borrowers
No.
1e6

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, Dt=0.215, K=1.56e+06$	20.4	0.654	0.585	$4.97e+05$	$3.21e+05$
Exponential	$7.06e-06 \cdot \exp(0.107 \cdot (x-1772))$	0.107	0.482	0.417	$6.08e+05$	$3.44e+05$
Linear	$\text{intercept}=-2.27e+08, \text{slope}=1.14e+05$	$1.14e+05$	0.542	0.485	$5.72e+05$	$3.28e+05$



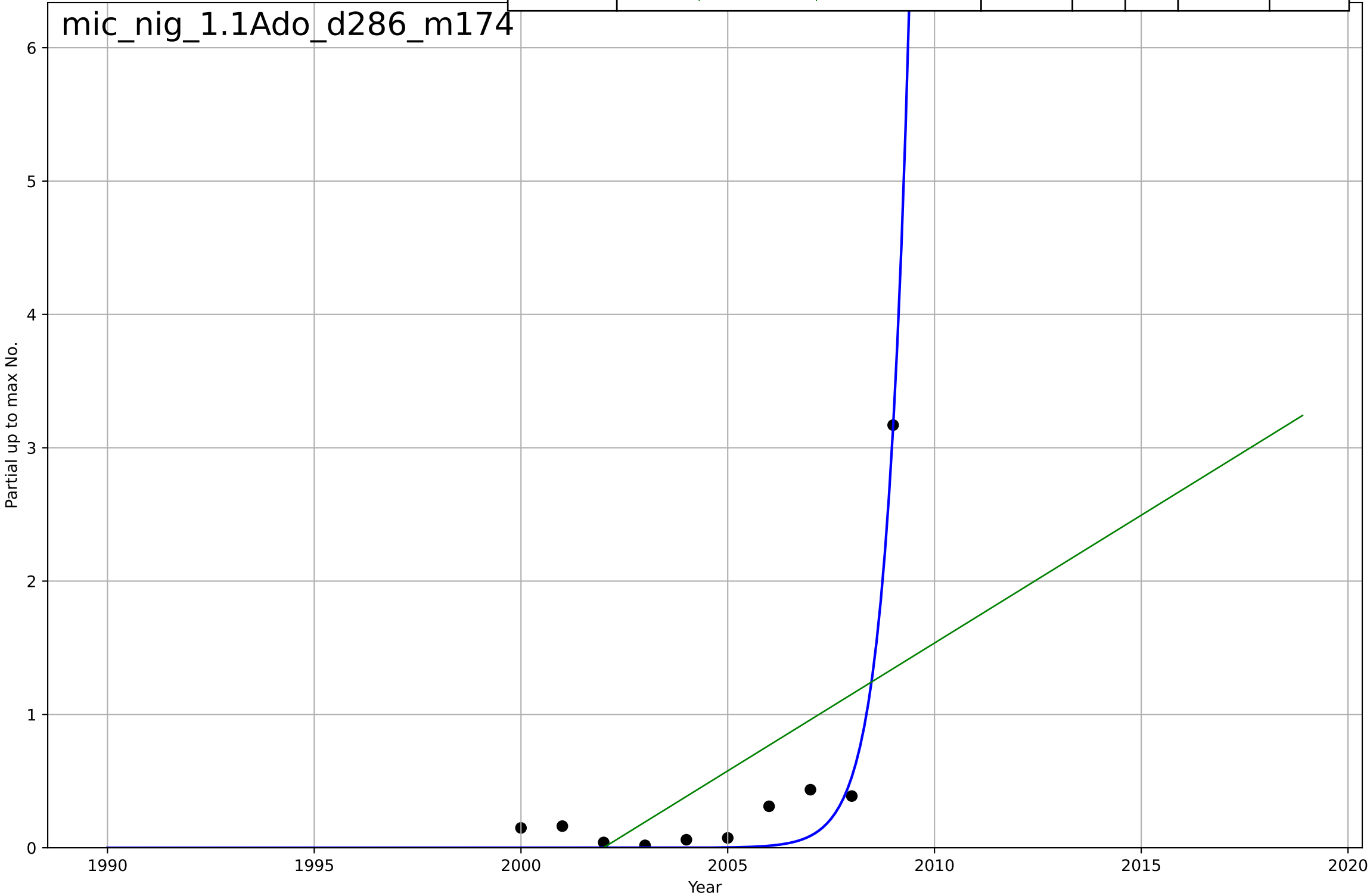
microfinance
Nigeria
1.1 Adoption over time
Partial up to max Gross lender loan portfolio
Partial up to max USD
1e9

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, Dt=1.87, K=1.15e+14$	2.35	0.99	0.988	1.05e+08	6.35e+07
Exponential	$15.2 \cdot \exp(0.00282 \cdot (x-1651))$	0.00282	-0.124	-0.311	1.13e+09	3.74e+08
Linear	$\text{intercept}=-2.54e+11, \text{slope}=1.27e+08$	1.27e+08	0.265	0.142	9.11e+08	5.83e+08



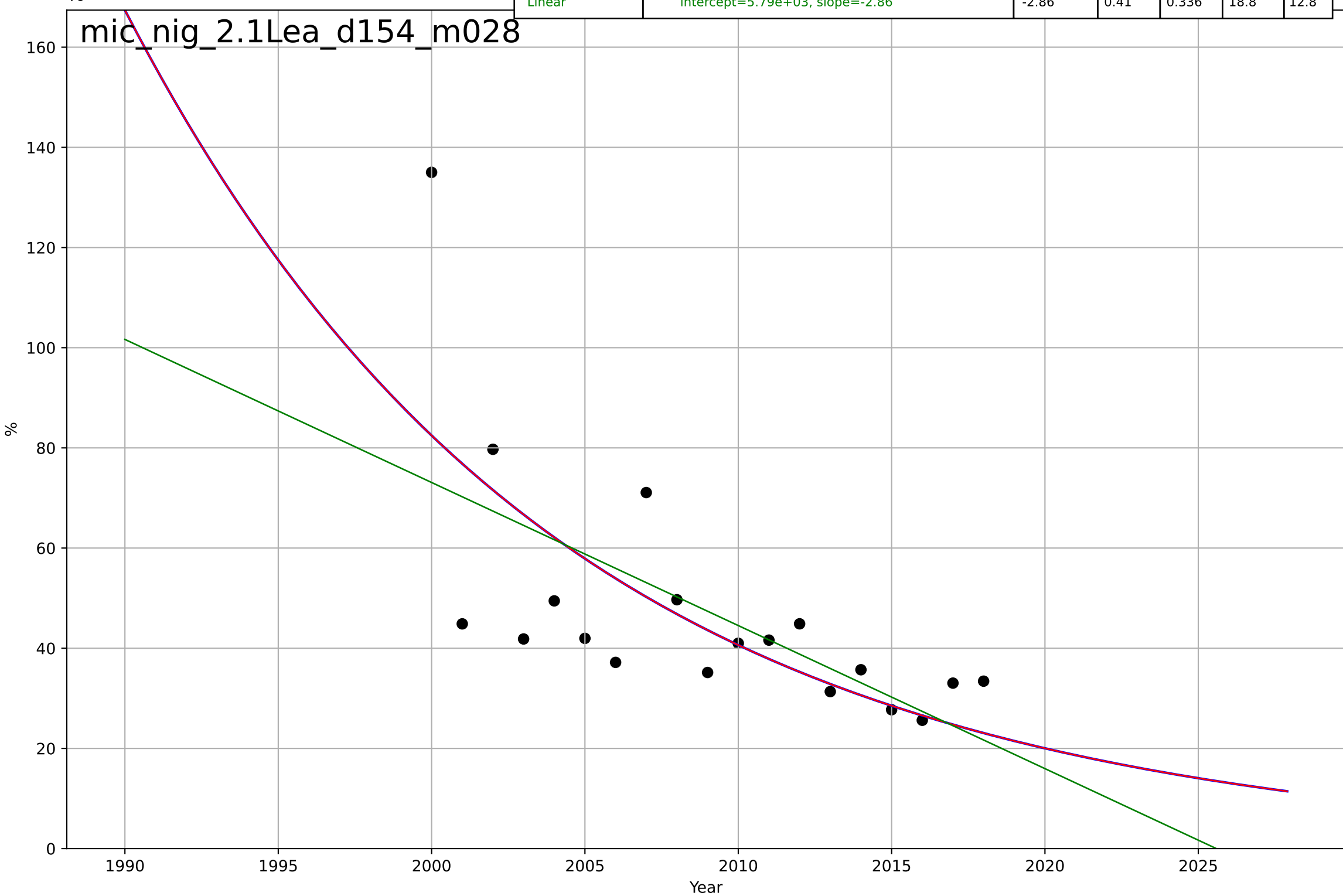
microfinance
Nigeria
1.1 Adoption over time
Partial up to max Number of active borrowers
Partial up to max No.
1e6

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2015, Dt=2.47, K=1.76e+11$	1.78	0.965	0.948	$1.7e+05$	$1.3e+05$
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=-3.84e+08, \text{slope}=1.92e+05$	$1.92e+05$	0.368	0.188	$7.21e+05$	$5.5e+05$



microfinance
Nigeria
2.1 Learning
Operating expense / loan portfolio
%

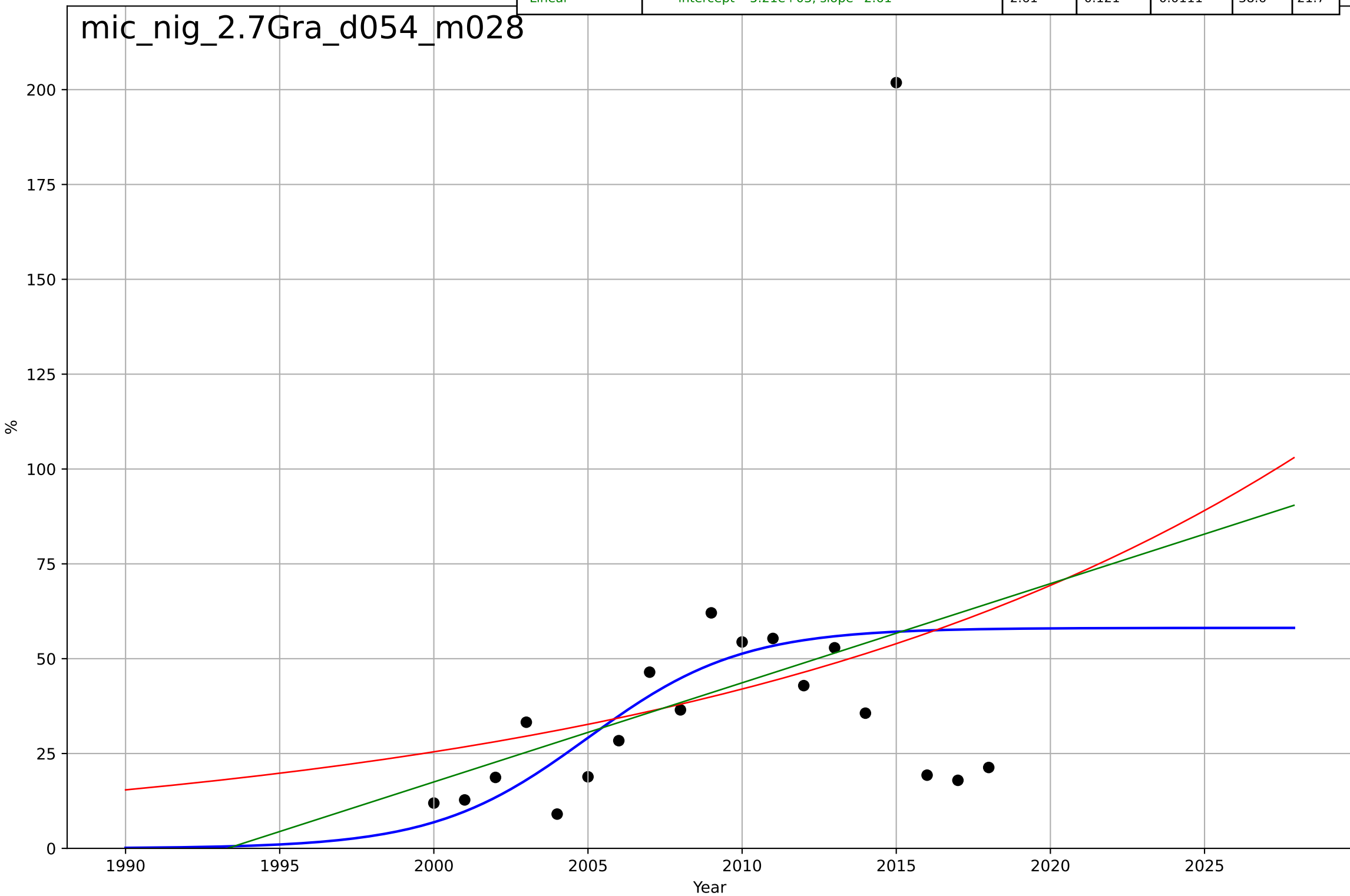
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1851, D_t=-62.1, K=3.04e+06$	-0.0708	0.473	0.367	17.8	12.4
Exponential	$88.2 \cdot \exp(-0.0708 \cdot (x-1999))$	-0.0708	0.473	0.407	17.8	12.4
Linear	$\text{intercept}=5.79e+03, \text{slope}=-2.86$	-2.86	0.41	0.336	18.8	12.8



microfinance
Nigeria
2.7 Granularity (Unit Size)
Average loan balance per borrower / GNI per capita
%

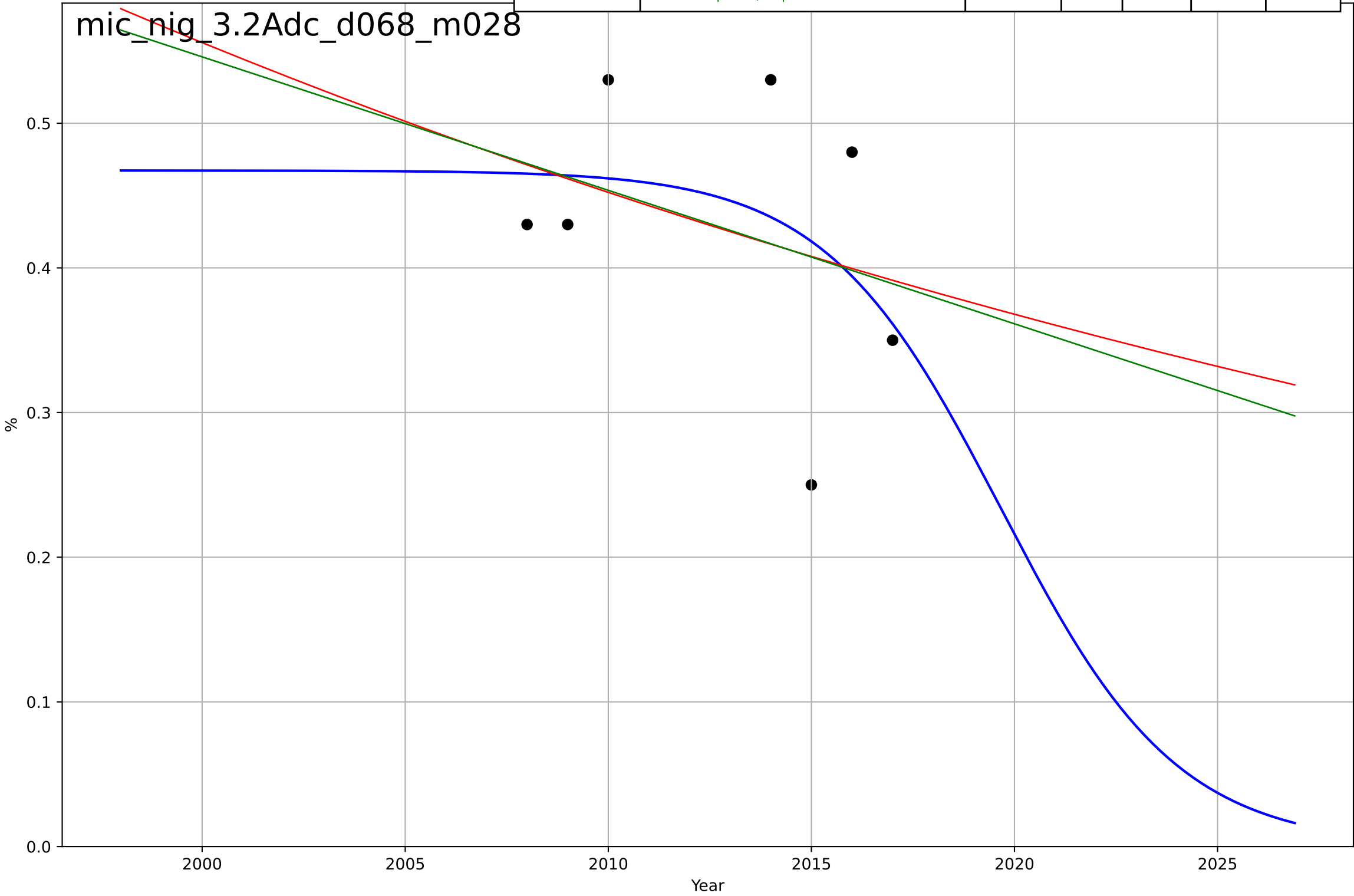
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=10.9, K=58.1$	0.403	0.165	-0.0015	37.6	20.4
Exponential	$1.19 \cdot \exp(0.0501 \cdot (x-1939))$	0.0501	0.0967	-0.0162	39.1	22.7
Linear	$\text{intercept}=-5.21e+03, \text{slope}=2.61$	2.61	0.121	0.0111	38.6	21.7

mic_nig_2.7Gra_d054_m028



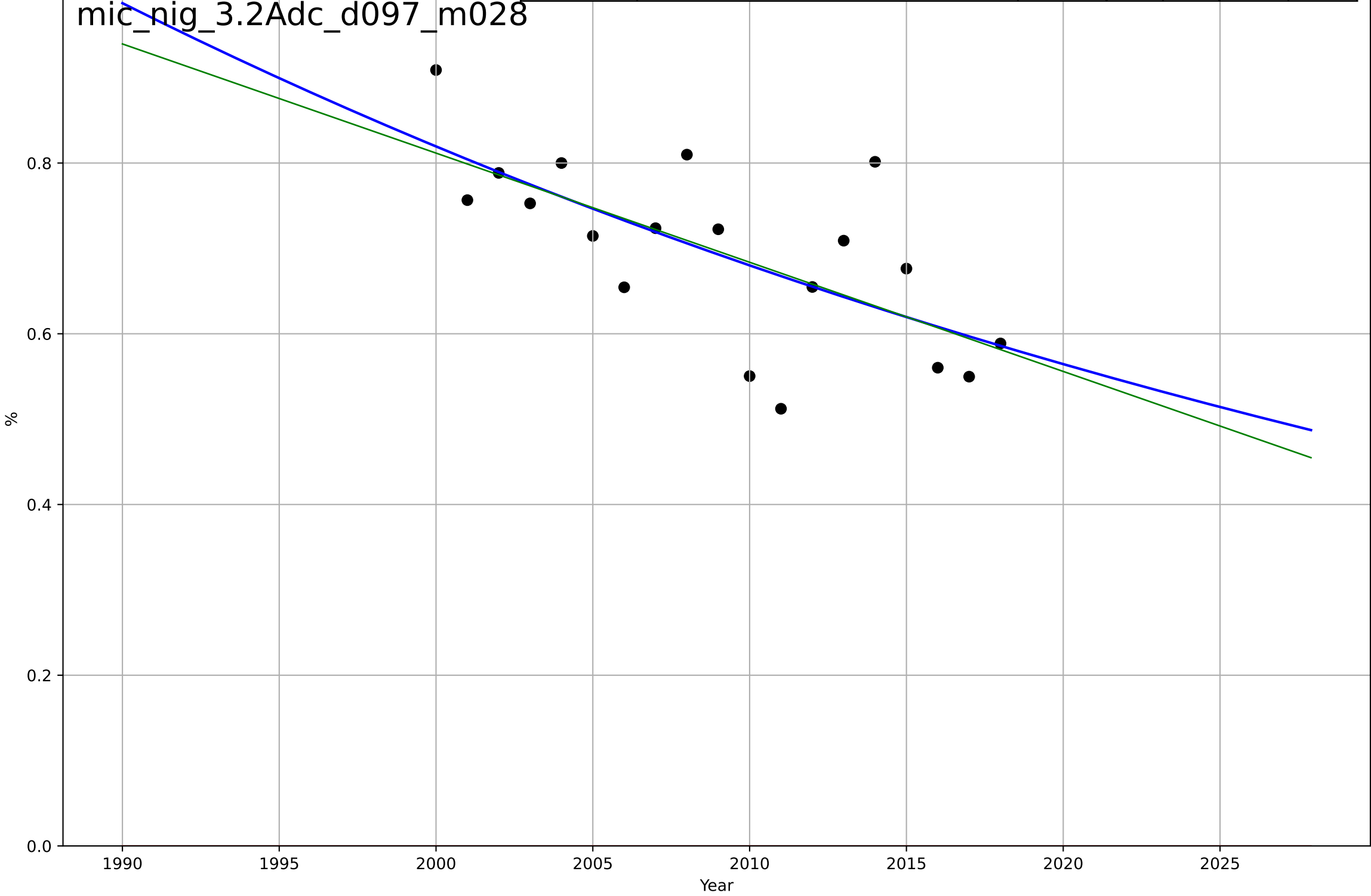
microfinance
Nigeria
3.2 Adopter Characteristics
Clients below poverty line
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, D_t=-9.56, K=0.467$	-0.46	0.154	-0.692	0.0861	0.0711
Exponential	$1.6 \cdot \exp(-0.0206 \cdot (x-1949))$	-0.0206	0.106	-0.341	0.0885	0.0777
Linear	intercept=19, slope=-0.00923	-0.00923	0.11	-0.335	0.0883	0.0775



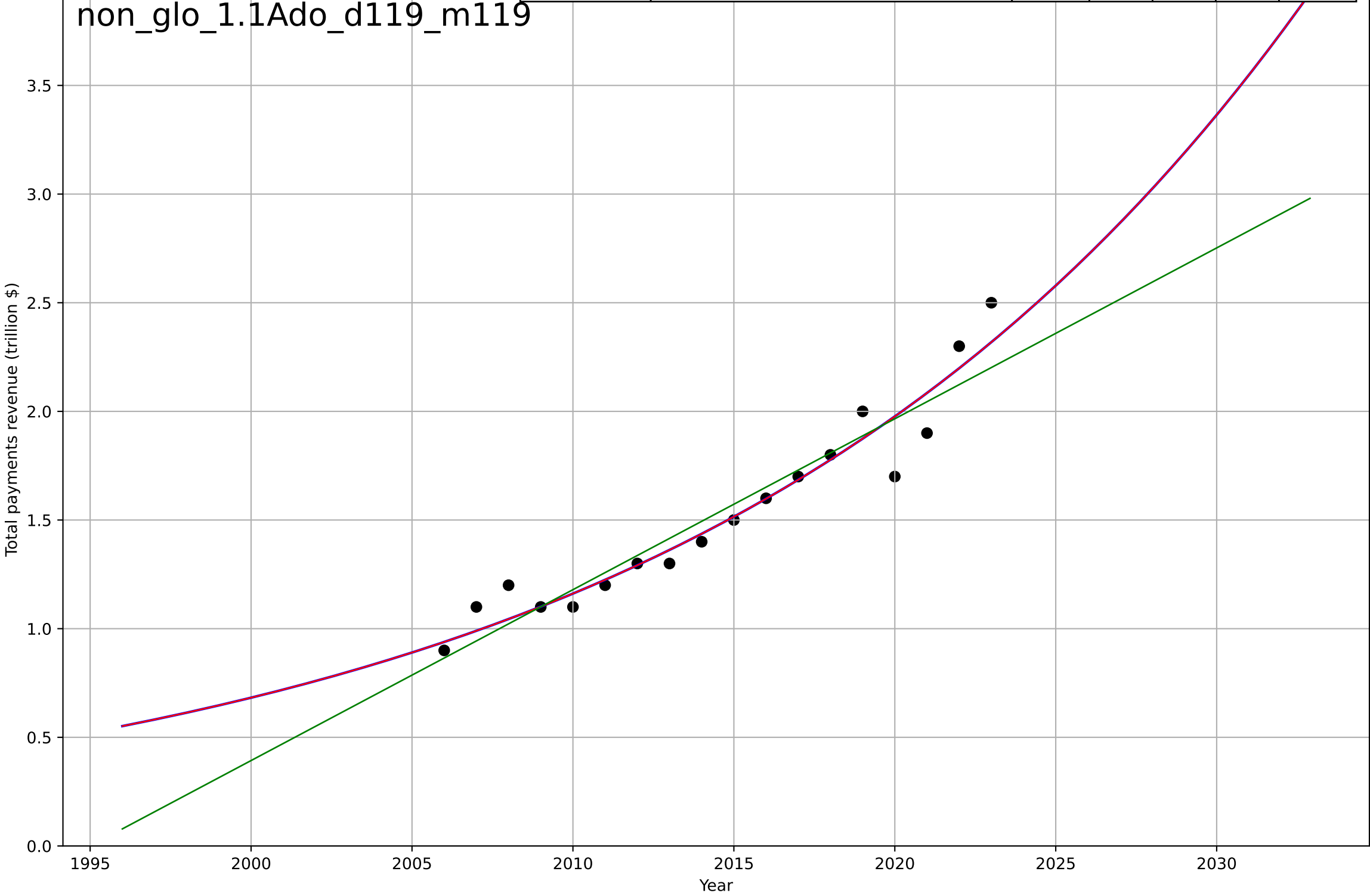
microfinance
Nigeria
3.2 Adopter Characteristics
Female borrowers
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1584, D_t=-236, K=1.93e+03$	-0.0186	0.455	0.346	0.0772	0.0592
Exponential	$-1.54e+03 \cdot \exp(-0.00027 \cdot (x - -152637))$	-0.00027	-44.4	-50	0.704	0.697
Linear	intercept=26.4, slope=-0.0128	-0.0128	0.449	0.38	0.0777	0.0593



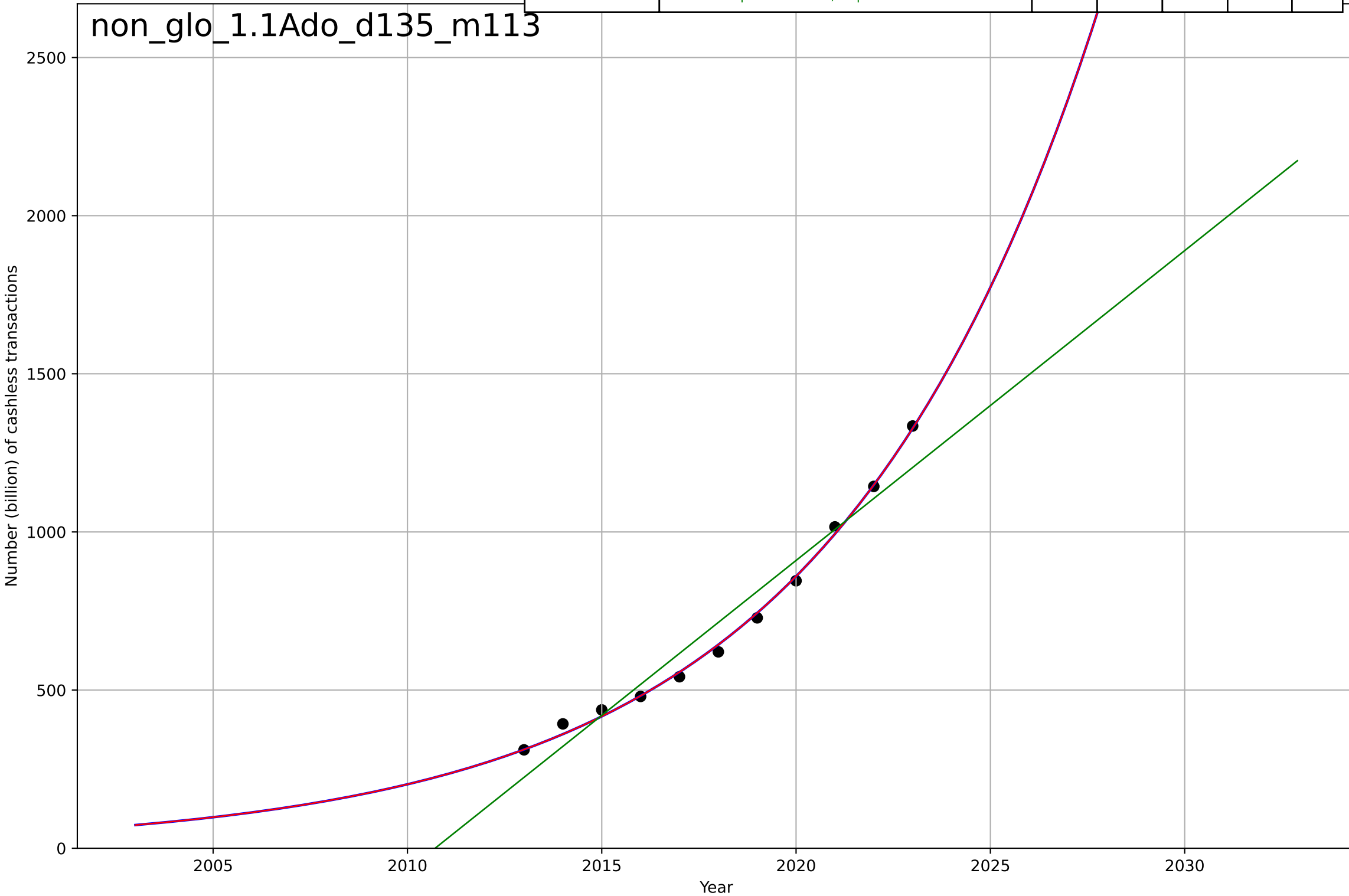
non-cash transactions
Global
1.1 Adoption over time
Market size of payments worldwide (also by world region)
Total payments revenue (trillion \$)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2222, Dt=82.6, K=8.92e+04$	0.0532	0.934	0.92	0.11	0.0791
Exponential	$5.35 \cdot \exp(0.0532 \cdot (x-2039))$	0.0532	0.934	0.926	0.11	0.0791
Linear	$\text{intercept}=-157, \text{slope}=0.0786$	0.0786	0.902	0.889	0.134	0.106



non-cash transactions
Global
1.1 Adoption over time
Number of digital payments worldwide (also by
Number (billion) of cashless transactions

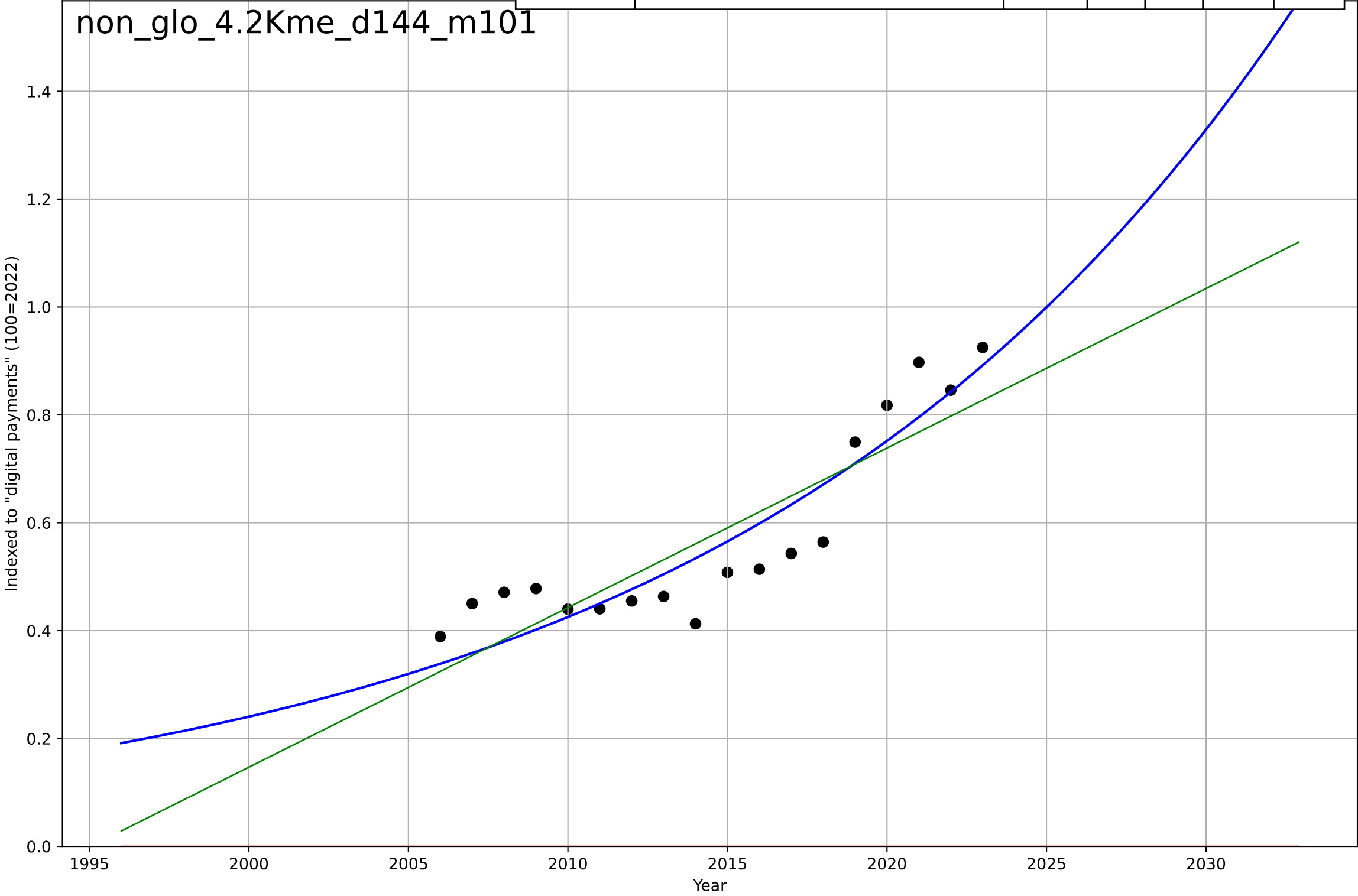
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2107, Dt=30.4, K=2.45e+08$	0.145	0.997	0.996	17.1	14.3
Exponential	$0.000132 \cdot \exp(0.145 \cdot (x-1912))$	0.145	0.997	0.996	17.1	14.3
Linear	$\text{intercept}=-1.97e+05, \text{slope}=98$	98	0.948	0.935	72.8	64.2



non-cash transactions
Global
4.2 Knowledge flows
Number of times "cashless society" appears in the
Indexed to "digital payments" (100=2022)

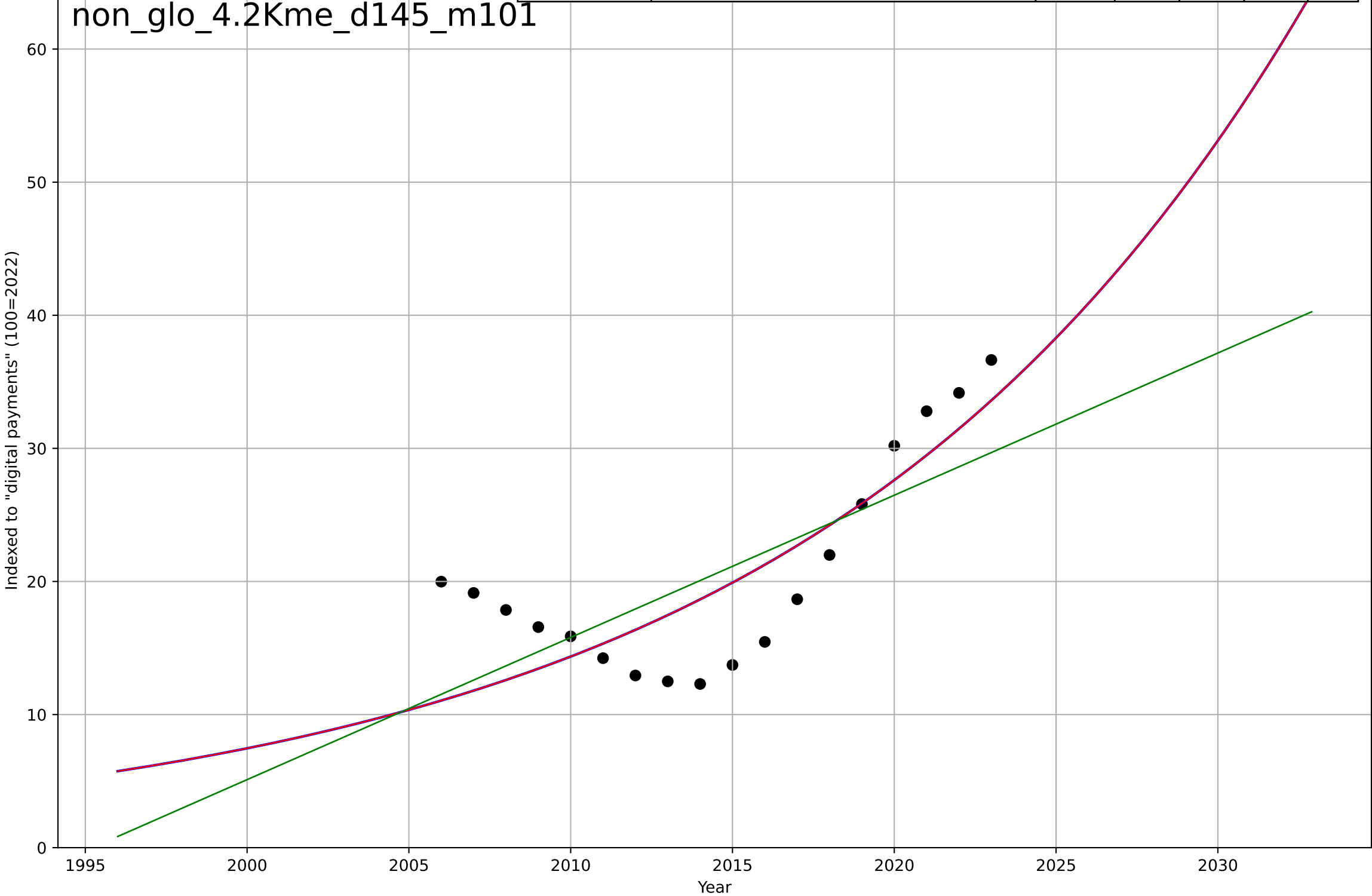
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2217, Dt=77.1, K=5.73e+04$	0.057	0.839	0.805	0.0706	0.0612
Exponential	$1.55e+03 \cdot \exp(0.00373 \cdot (x-157538))$	0.00373	-10.7	-12.2	0.602	0.576
Linear	intercept=-59, slope=0.0296	0.0296	0.759	0.727	0.0864	0.0787

non_glo_4.2Kme_d144_m101



non-cash transactions
Global
4.2 Knowledge flows
Number of times "cashless" appears in the Google
Indexed to "digital payments" (100=2022)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2193, D_t=67.2, K=2.29e+06$	0.0654	0.646	0.571	4.59	4
Exponential	$0.997 \cdot \exp(0.0654 \cdot (x-1969))$	0.0654	0.646	0.599	4.59	4
Linear	$\text{intercept}=-2.13e+03, \text{slope}=1.07$	1.07	0.516	0.452	5.37	4.78



non-cash transactions

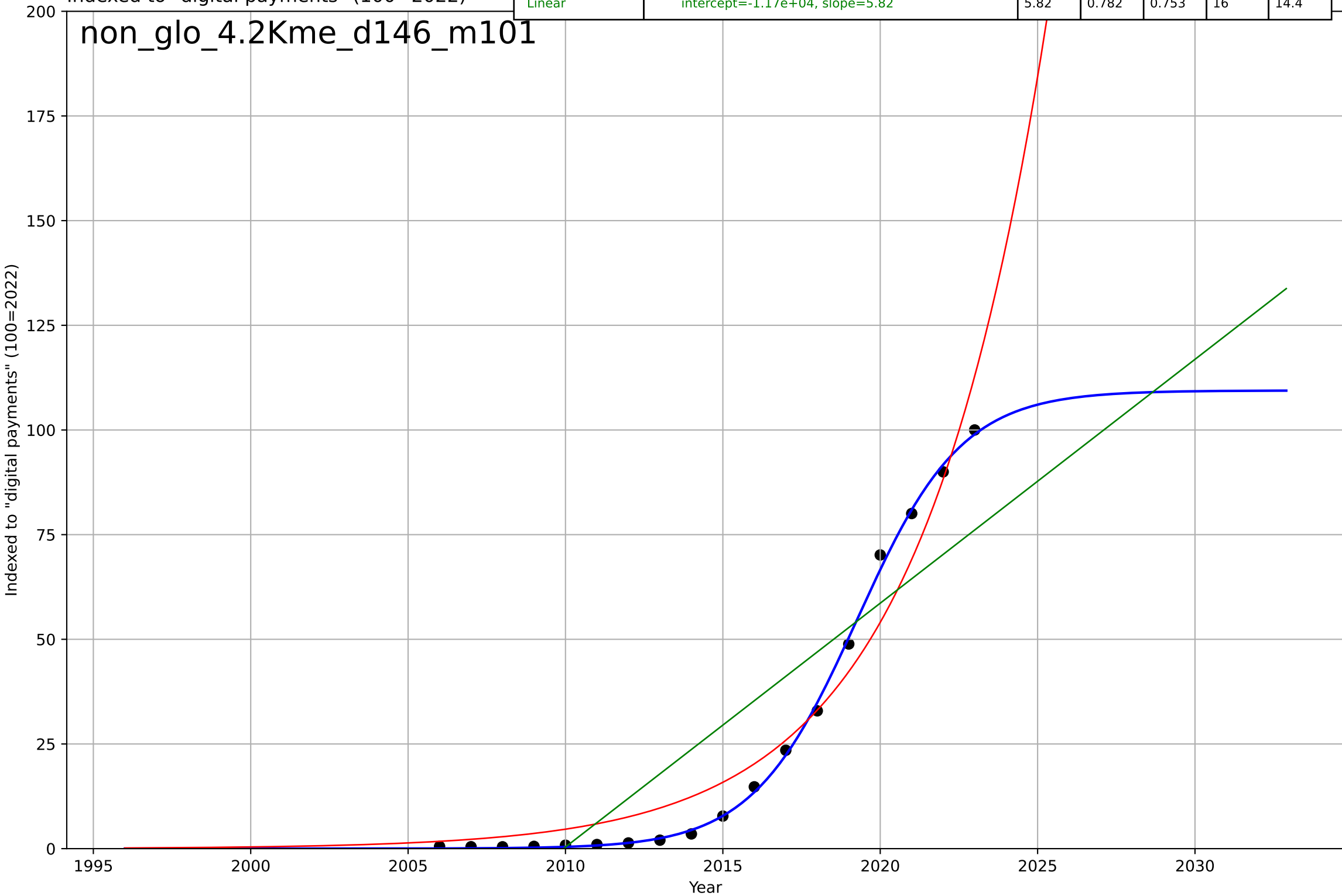
Global

4.2 Knowledge flows

Number of times "digital payments" appears in
Indexed to "digital payments" (100=2022)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=7.31, K=109$	0.601	0.999	0.998	1.25	0.926
Exponential	$0.0522 \cdot \exp(0.245 \cdot (x-1992))$	0.245	0.956	0.95	7.18	5.8
Linear	$\text{intercept}=-1.17e+04, \text{slope}=5.82$	5.82	0.782	0.753	16	14.4

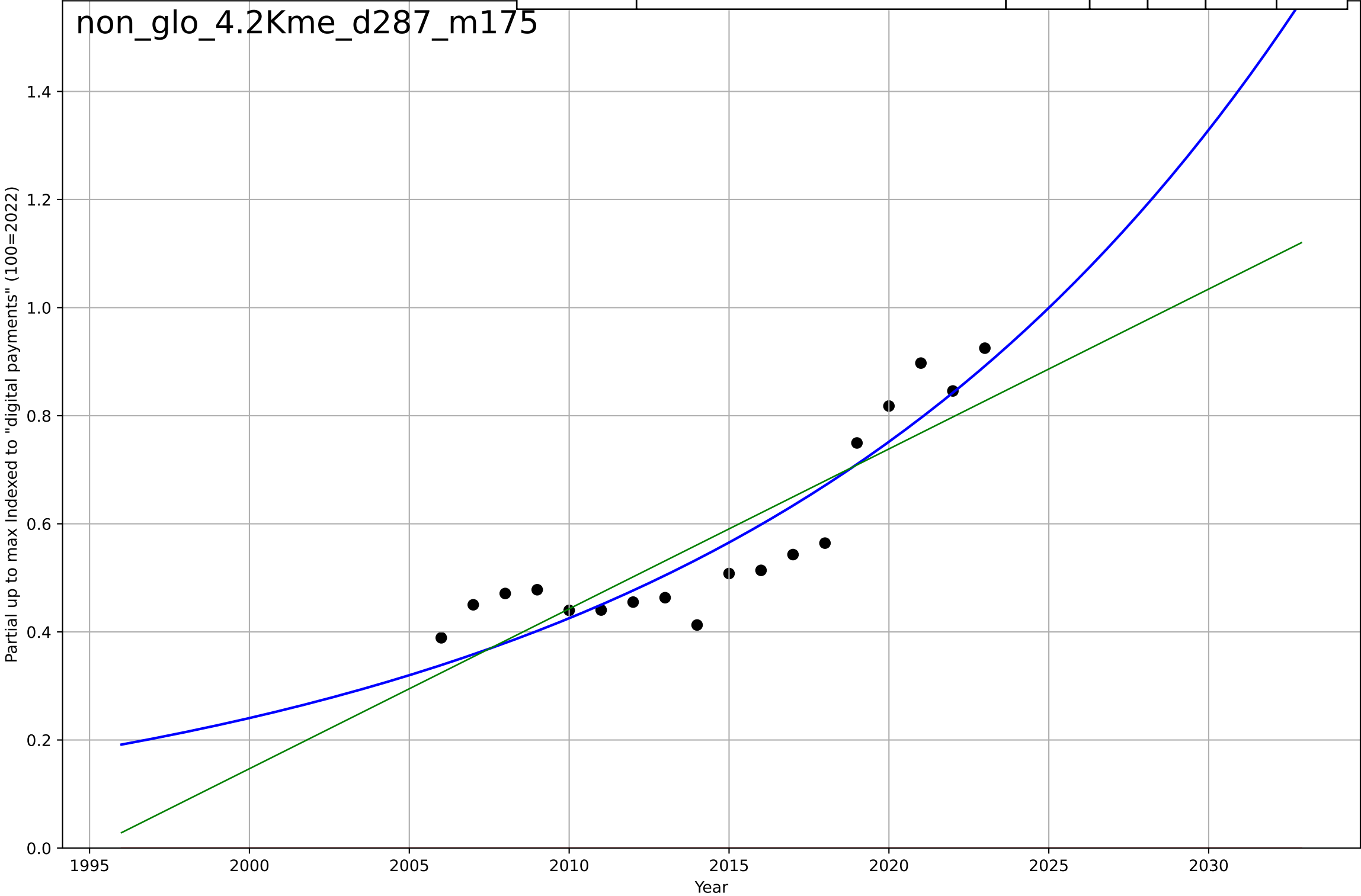
non_glo_4.2Kme_d146_m101



non-cash transactions
Global
4.2 Knowledge flows
Partial up to max Number of times "cashless so
Partial up to max Indexed to "digital payments"

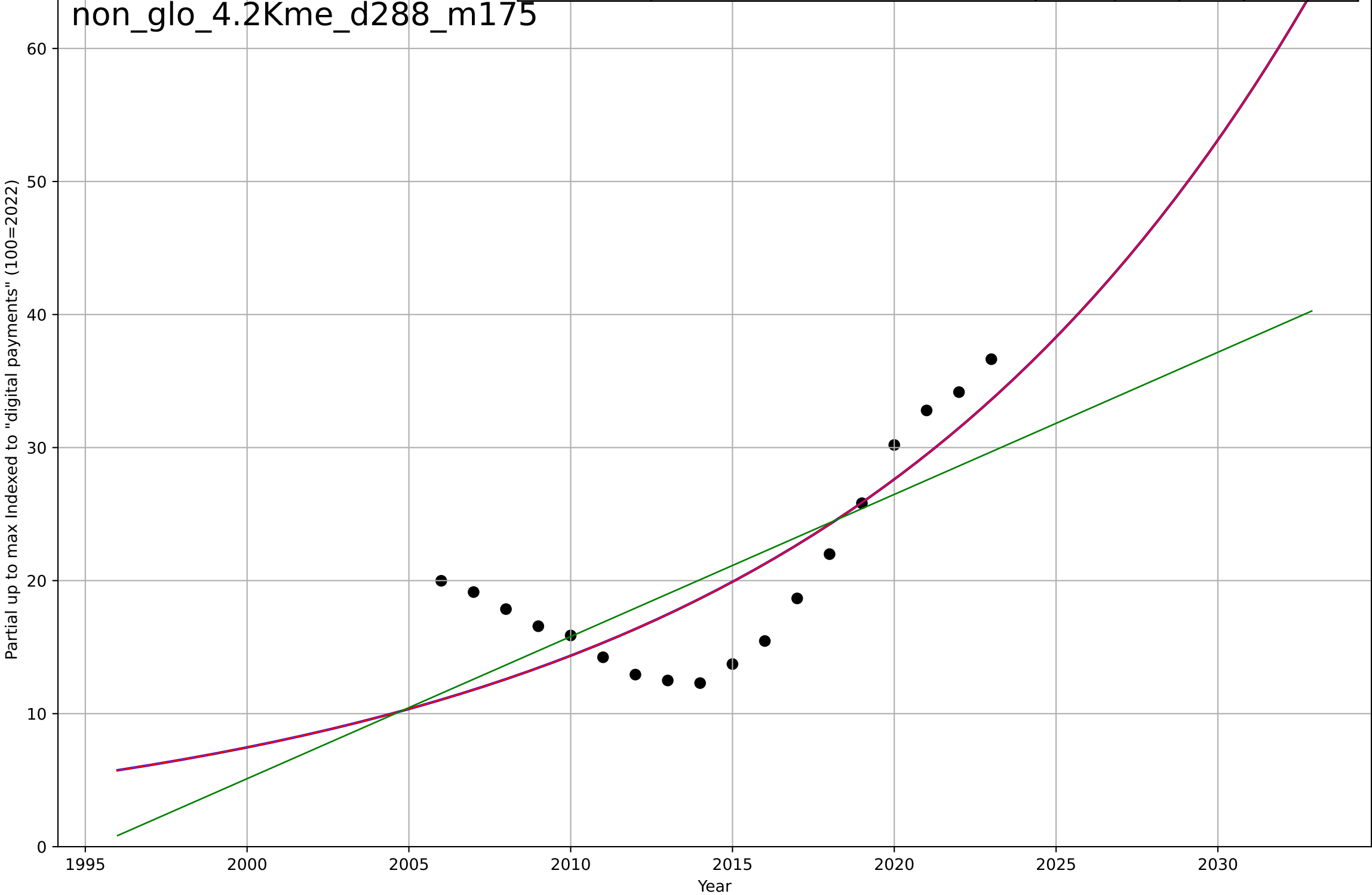
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2217, Dt=77.1, K=5.73e+04$	0.057	0.839	0.805	0.0706	0.0612
Exponential	$1.55e+03 \cdot \exp(0.00373 \cdot (x-157538))$	0.00373	-10.7	-12.2	0.602	0.576
Linear	intercept=-59, slope=0.0296	0.0296	0.759	0.727	0.0864	0.0787

non_glo_4.2Kme_d287_m175



non-cash transactions
Global
4.2 Knowledge flows
Partial up to max Number of times "cashless" ap
Partial up to max Indexed to "digital payments"

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2193, D_t=67.2, K=2.29e+06$	0.0654	0.646	0.571	4.59	4
Exponential	$0.997 \cdot \exp(0.0654 \cdot (x-1969))$	0.0654	0.646	0.599	4.59	4
Linear	$\text{intercept}=-2.13e+03, \text{slope}=1.07$	1.07	0.516	0.452	5.37	4.78



non-cash transactions

Global

4.2 Knowledge flows

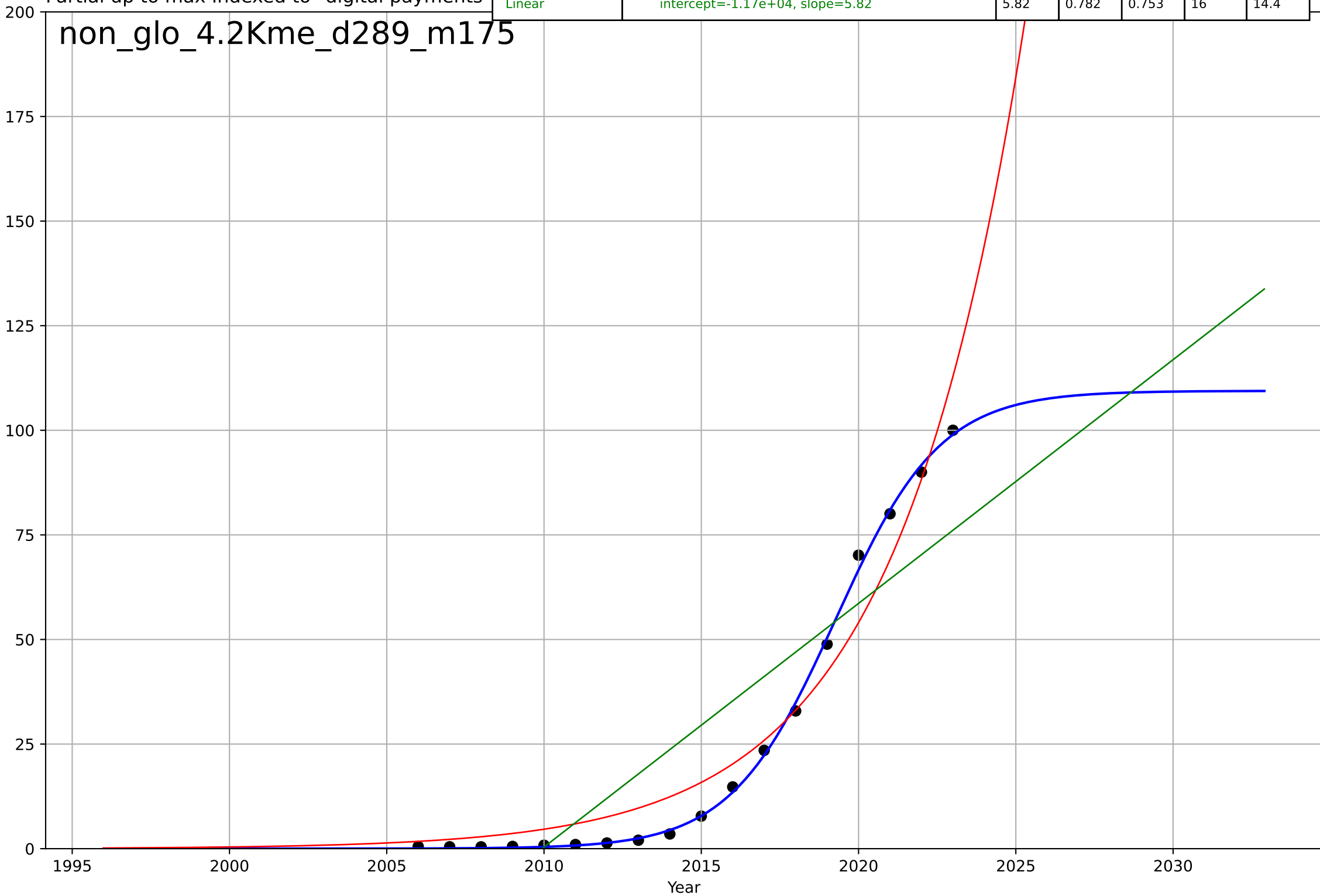
Partial up to max Number of times "digital paym

Partial up to max Indexed to "digital payments"

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=7.31, K=109$	0.601	0.999	0.998	1.25	0.926
Exponential	$0.0522 \cdot \exp(0.245 \cdot (x-1992))$	0.245	0.956	0.95	7.18	5.8
Linear	$\text{intercept}=-1.17e+04, \text{slope}=5.82$	5.82	0.782	0.753	16	14.4

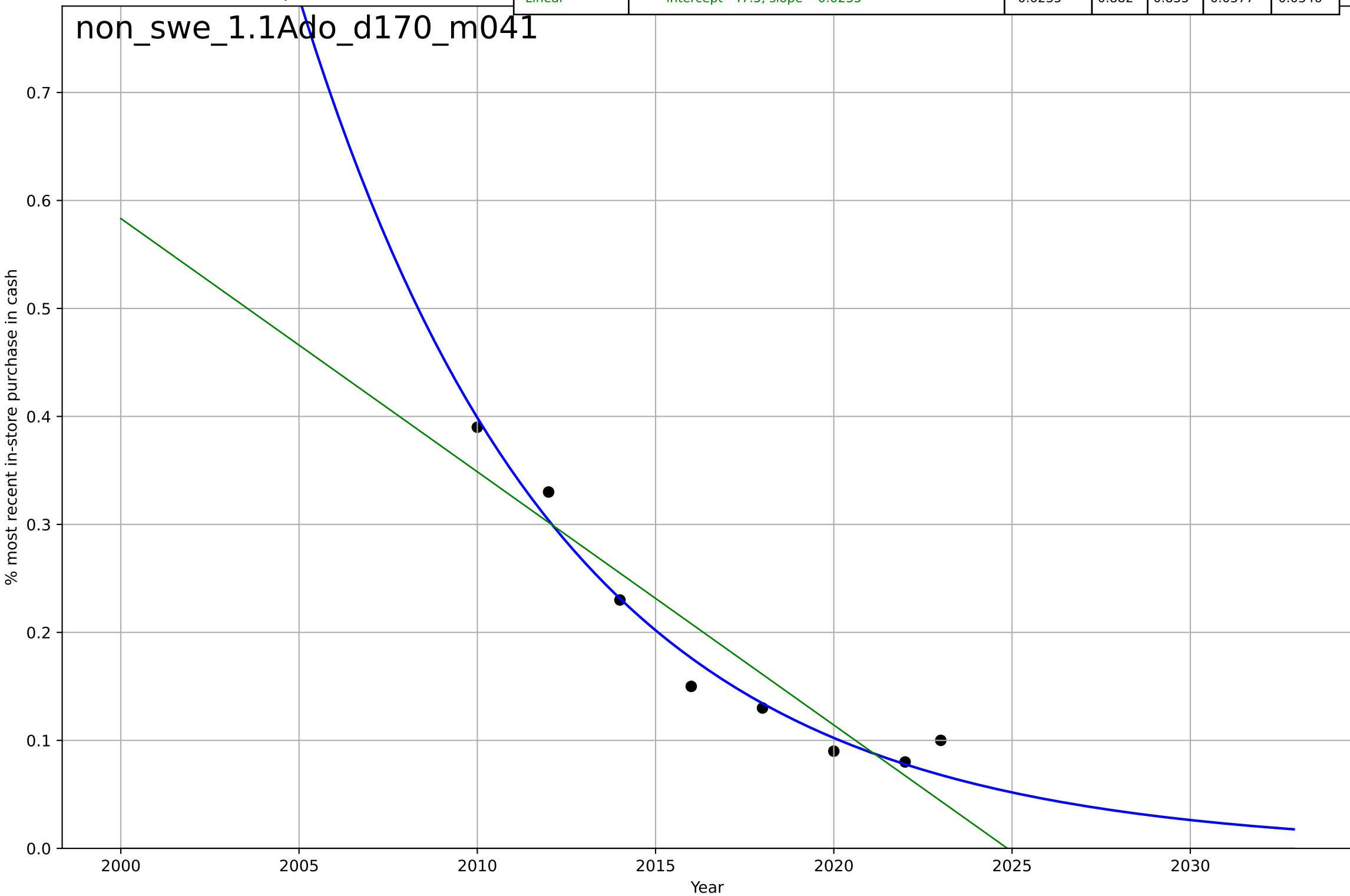
non_glo_4.2Kme_d289_m175

Partial up to max Indexed to "digital payments" (100=2022)



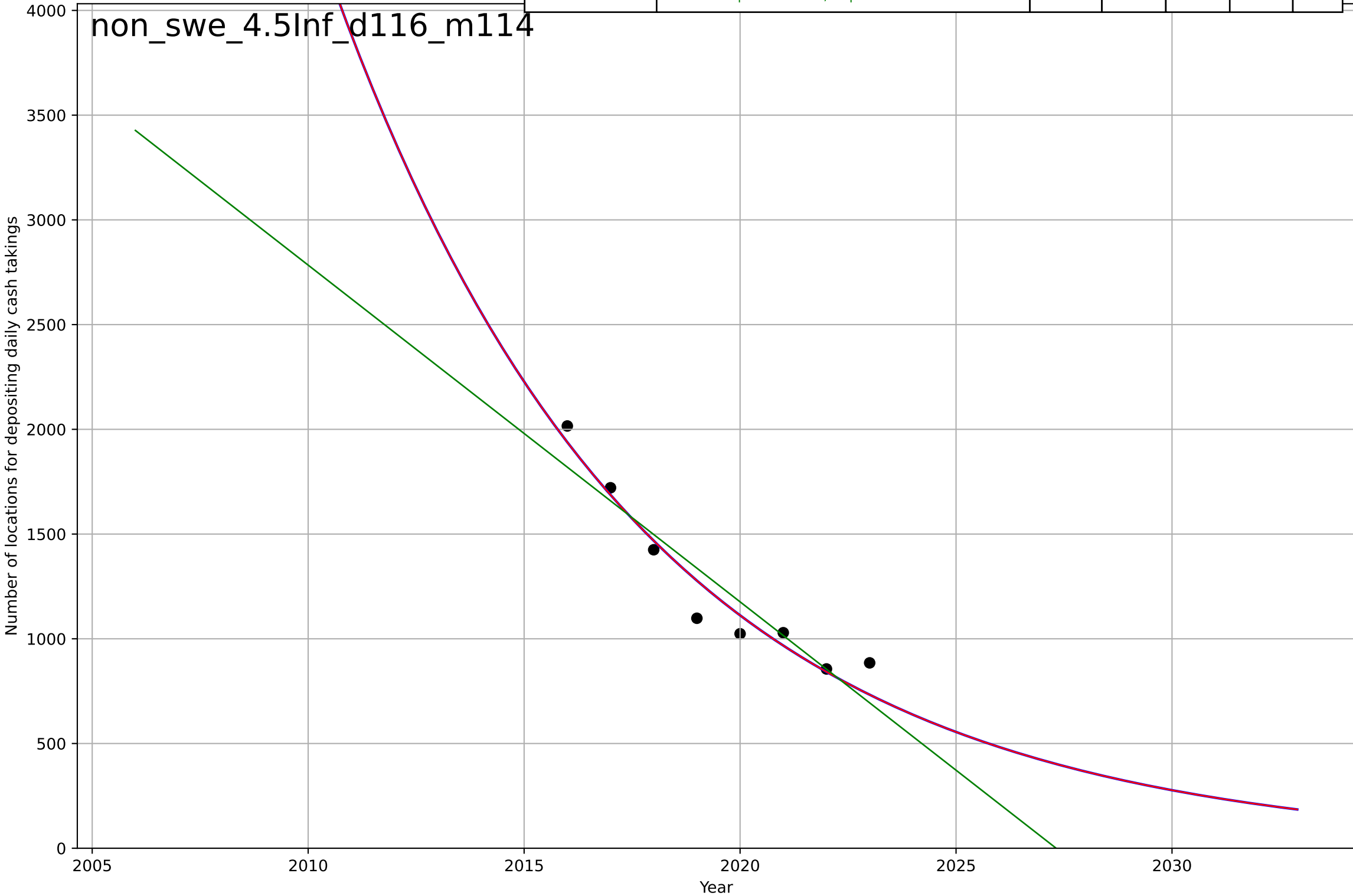
non-cash transactions
Sweden
1.1 Adoption over time
Percentage of people who paid cash for their last
% most recent in-store purchase in cash

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1934, D_t=-32.3, K=1.18e+04$	-0.136	0.973	0.952	0.0182	0.0142
Exponential	$-1.54e+03 \cdot \exp(-0.00121 \cdot (x--152665))$	-0.00121	-2.91	-4.48	0.217	0.188
Linear	$\text{intercept}=47.5, \text{slope}=-0.0235$	-0.0235	0.882	0.835	0.0377	0.0346



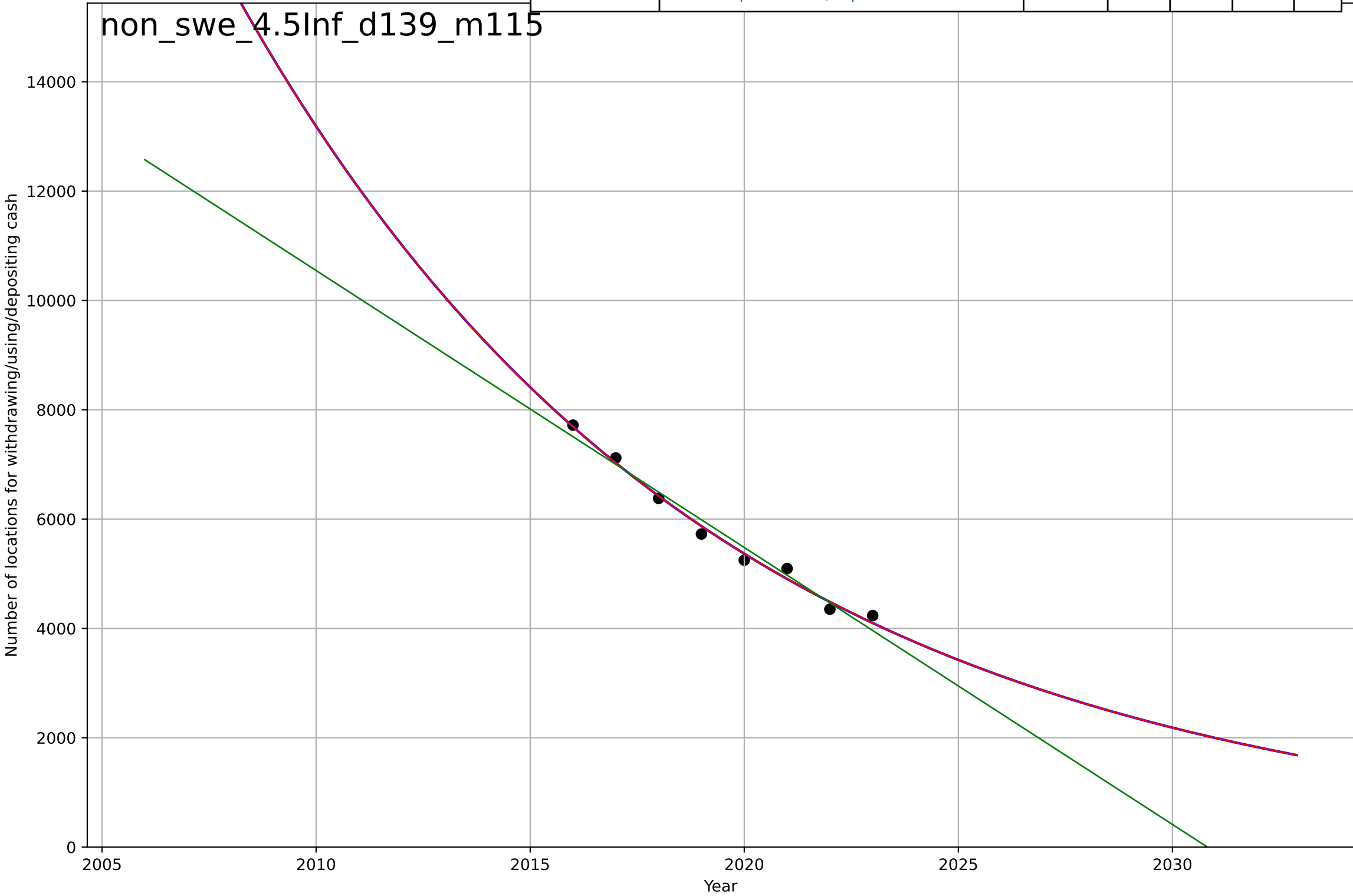
non-cash transactions
Sweden
4.5 Physical Infrastructure Dependence
Locations for deposit of daily takings, number p
Number of locations for depositing daily cash takings

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1933, Dt=-31.6, K=2.08e+08$	-0.139	0.939	0.893	97.6	81.2
Exponential	$2.19e+03 \cdot \exp(-0.139 \cdot (x-2015))$	-0.139	0.939	0.915	97.6	81.2
Linear	$\text{intercept}=3.26e+05, \text{slope}=-161$	-161	0.868	0.815	144	116



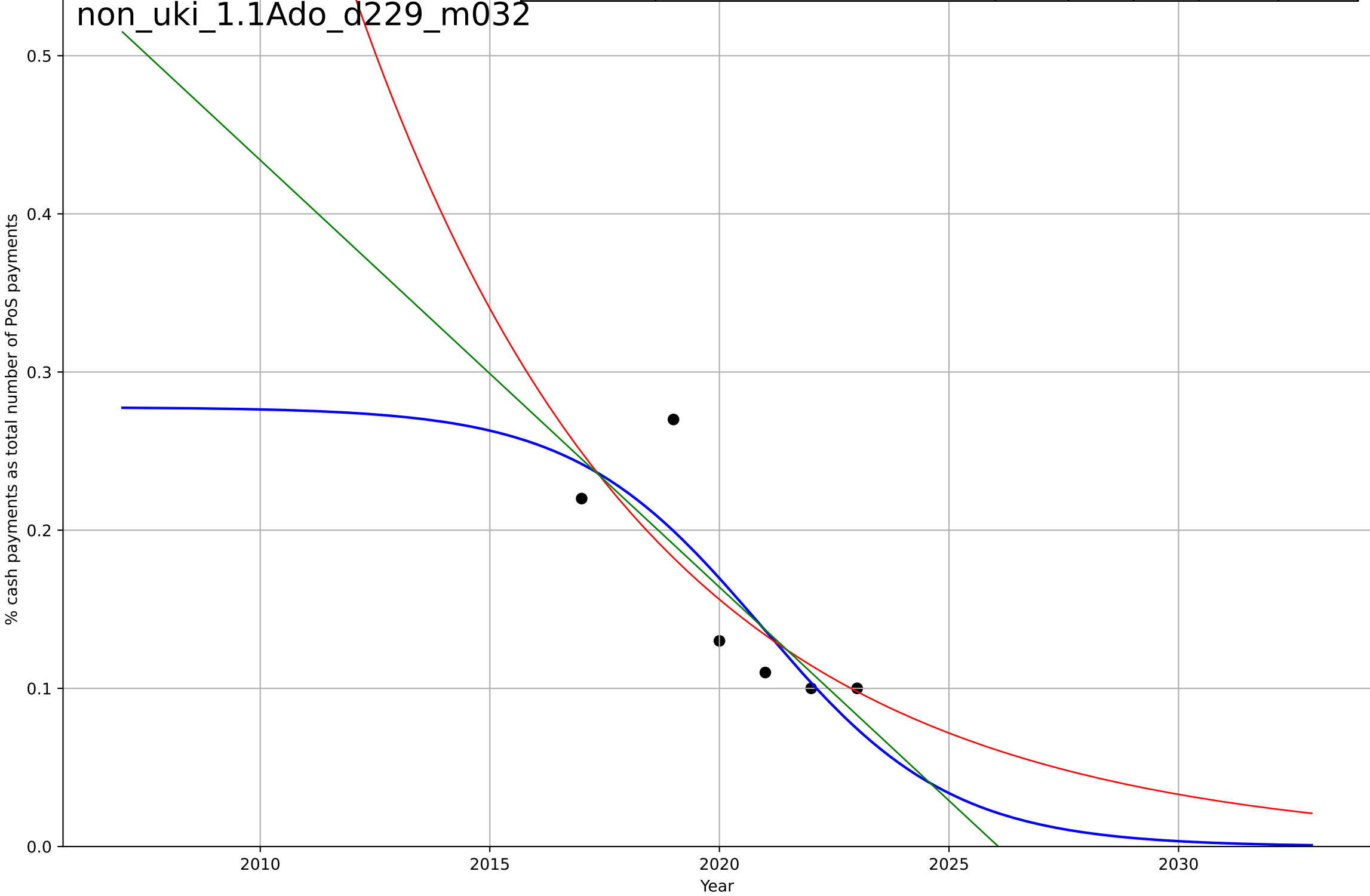
non-cash transactions
Sweden
4.5 Physical Infrastructure Dependence
Number of locations for cash withdrawals, deposits and cash
Number of locations for withdrawing/using/depositing cash

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1895, D_t=-48.9, K=4.15e+08$	-0.0899	0.989	0.981	122	111
Exponential	$9.66e+03 \cdot \exp(-0.0899 \cdot (x-2013))$	-0.0899	0.989	0.985	122	111
Linear	$\text{intercept}=1.03e+06, \text{slope}=-507$	-507	0.973	0.962	193	181



non-cash transactions
UK
1.1 Adoption over time
proportion of cash payment methods to all paym
% cash payments as total number of PoS payme

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, D_t=-9.04, K=0.278$	-0.486	0.679	0.198	0.0374	0.0313
Exponential	$0.181 \cdot \exp(-0.156 \cdot (x-2019))$	-0.156	0.619	0.365	0.0408	0.0305
Linear	$\text{intercept}=54.7, \text{slope}=-0.027$	-0.027	0.65	0.417	0.039	0.032



non-cash transactions

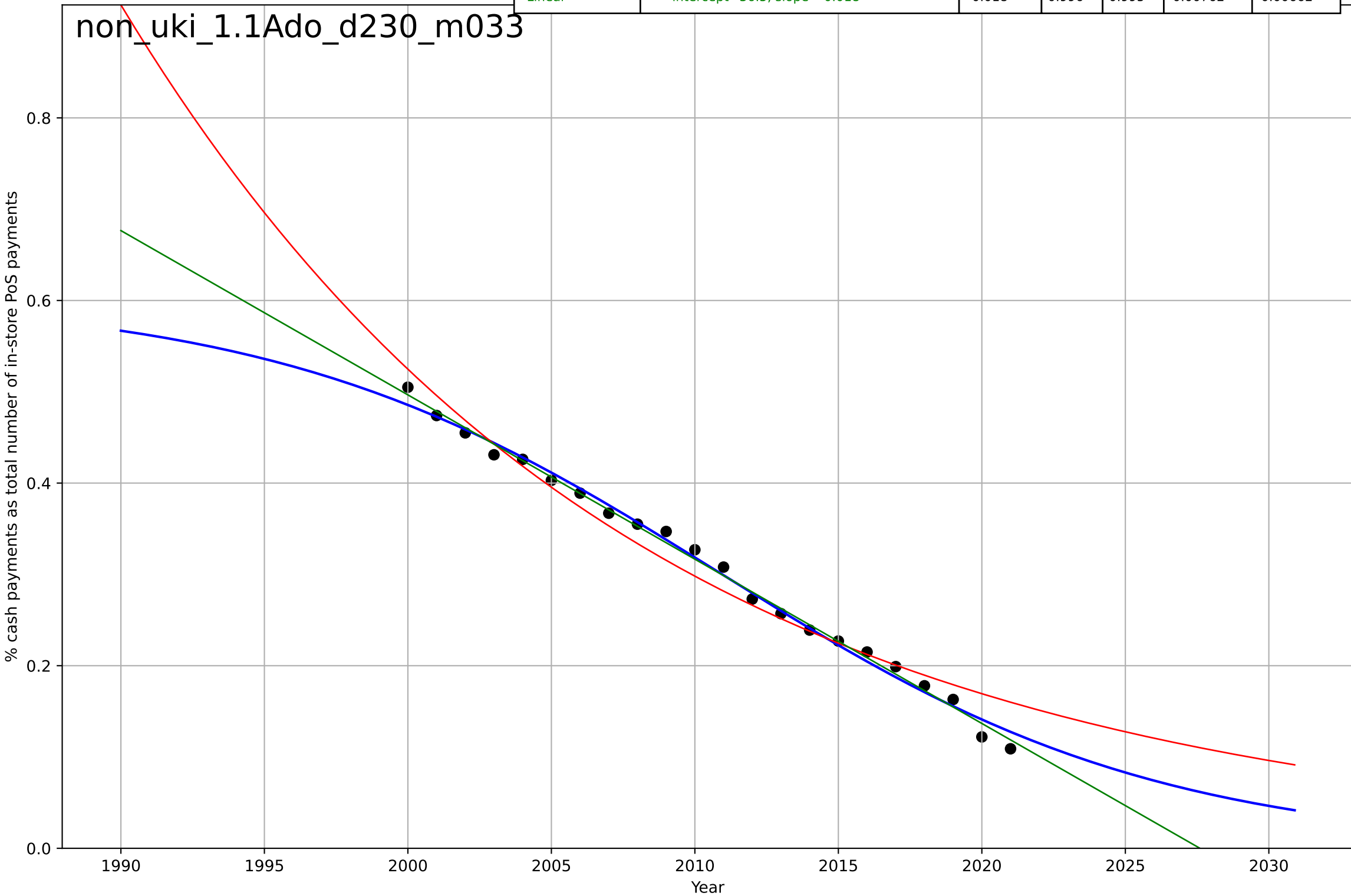
UK

1.1 Adoption over time

proportion of cash payments to all payment types

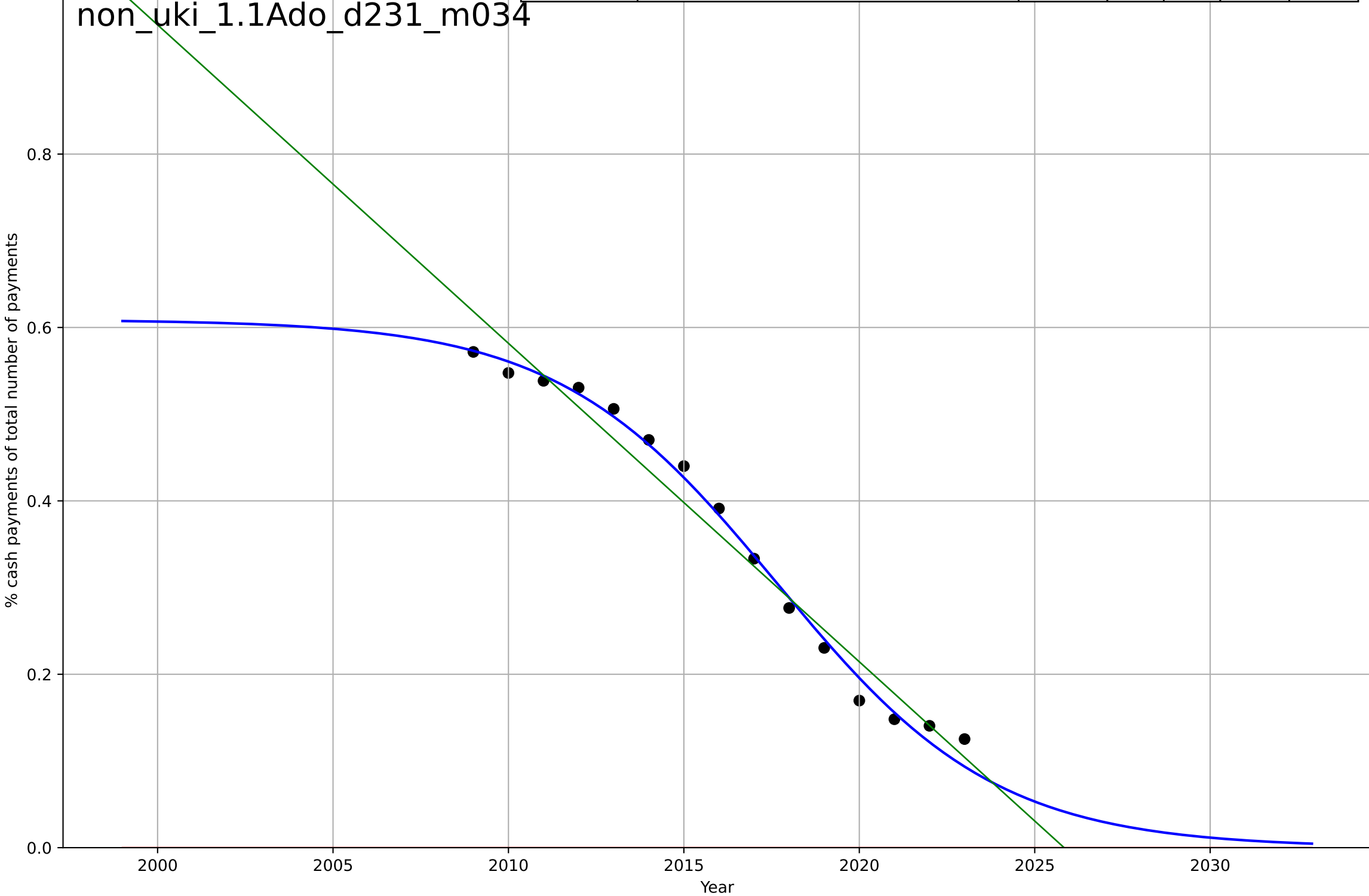
% cash payments as total number of in-store PoS payments

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, D_t=-33.9, K=0.605$	-0.13	0.993	0.991	0.00979	0.00822
Exponential	$2.32 \cdot \exp(-0.0566 \cdot (x-1974))$	-0.0566	0.965	0.961	0.0214	0.0166
Linear	intercept=36.5, slope=-0.018	-0.018	0.996	0.995	0.00762	0.00662



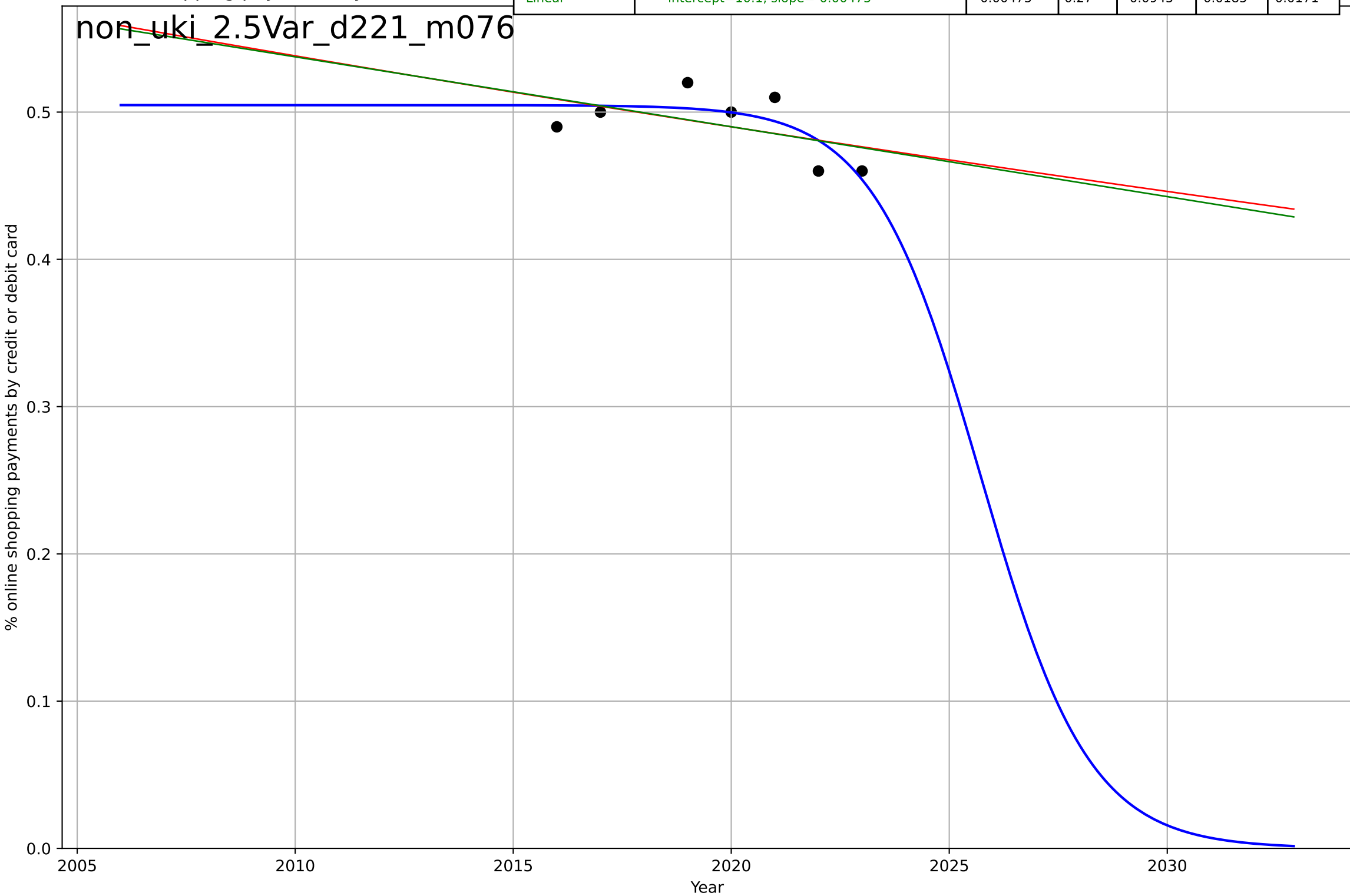
non-cash transactions
UK
1.1 Adoption over time
proportion of cash payments to all payment typ
% cash payments of total number of payments

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=-13.7, K=0.609$	-0.32	0.992	0.99	0.014	0.0115
Exponential	$-1.54e+03*\exp(-0.00247*(x--152712))$	-0.00247	-5.01	-6.01	0.396	0.361
Linear	$\text{intercept}=74.4, \text{slope}=-0.0367$	-0.0367	0.967	0.961	0.0294	0.0259



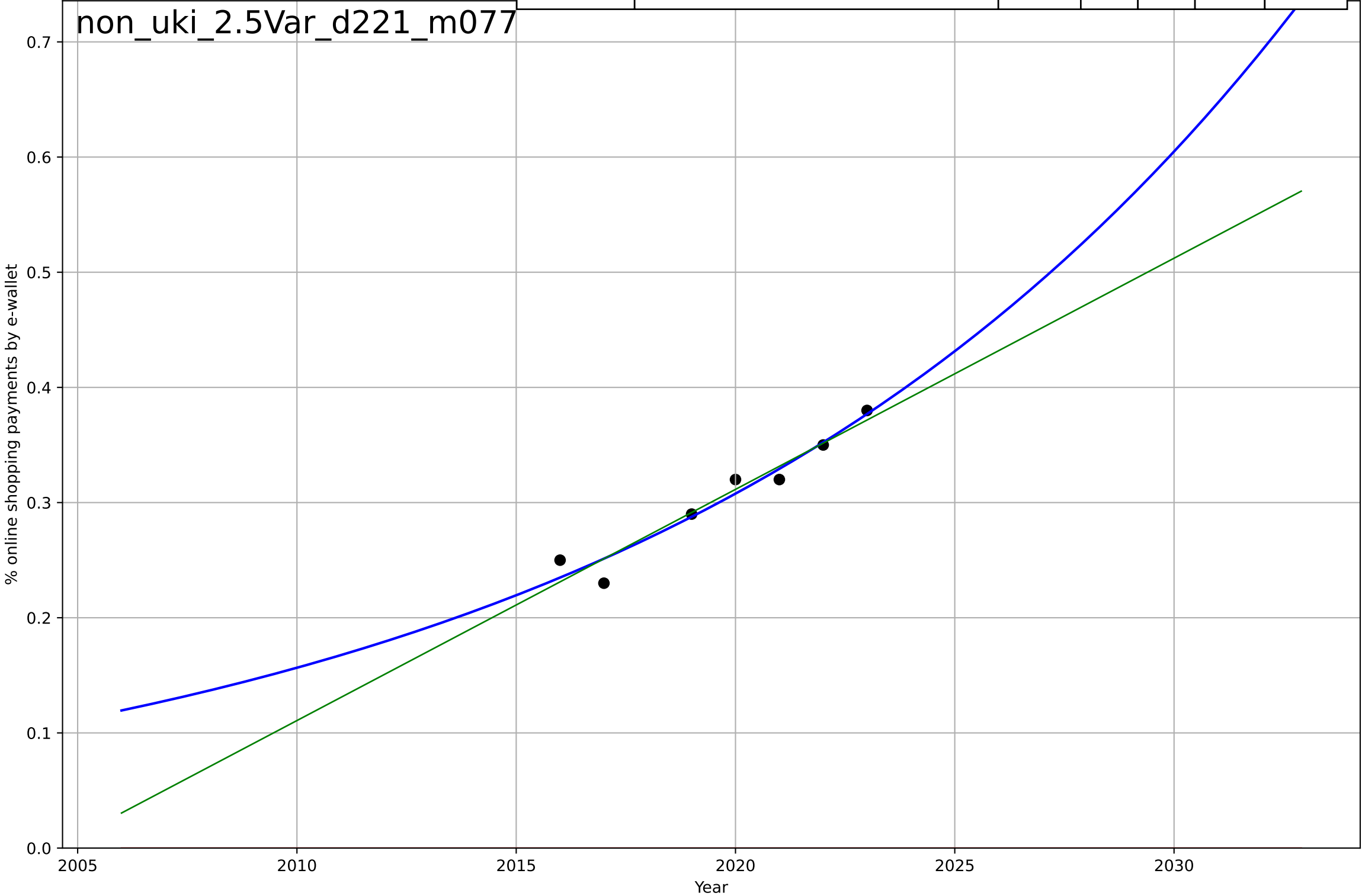
non-cash transactions
UK
2.5 Variety
most used e-commerce payment methods
% online shopping payments by credit or debit card

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2026, Dt=-5.46, K=0.505$	-0.806	0.614	0.229	0.0135	0.0113
Exponential	$0.0145 \cdot \exp(-0.00938 \cdot (x-2395))$	-0.00938	0.263	-0.105	0.0186	0.0171
Linear	intercept=10.1, slope=-0.00475	-0.00475	0.27	-0.0945	0.0185	0.0171



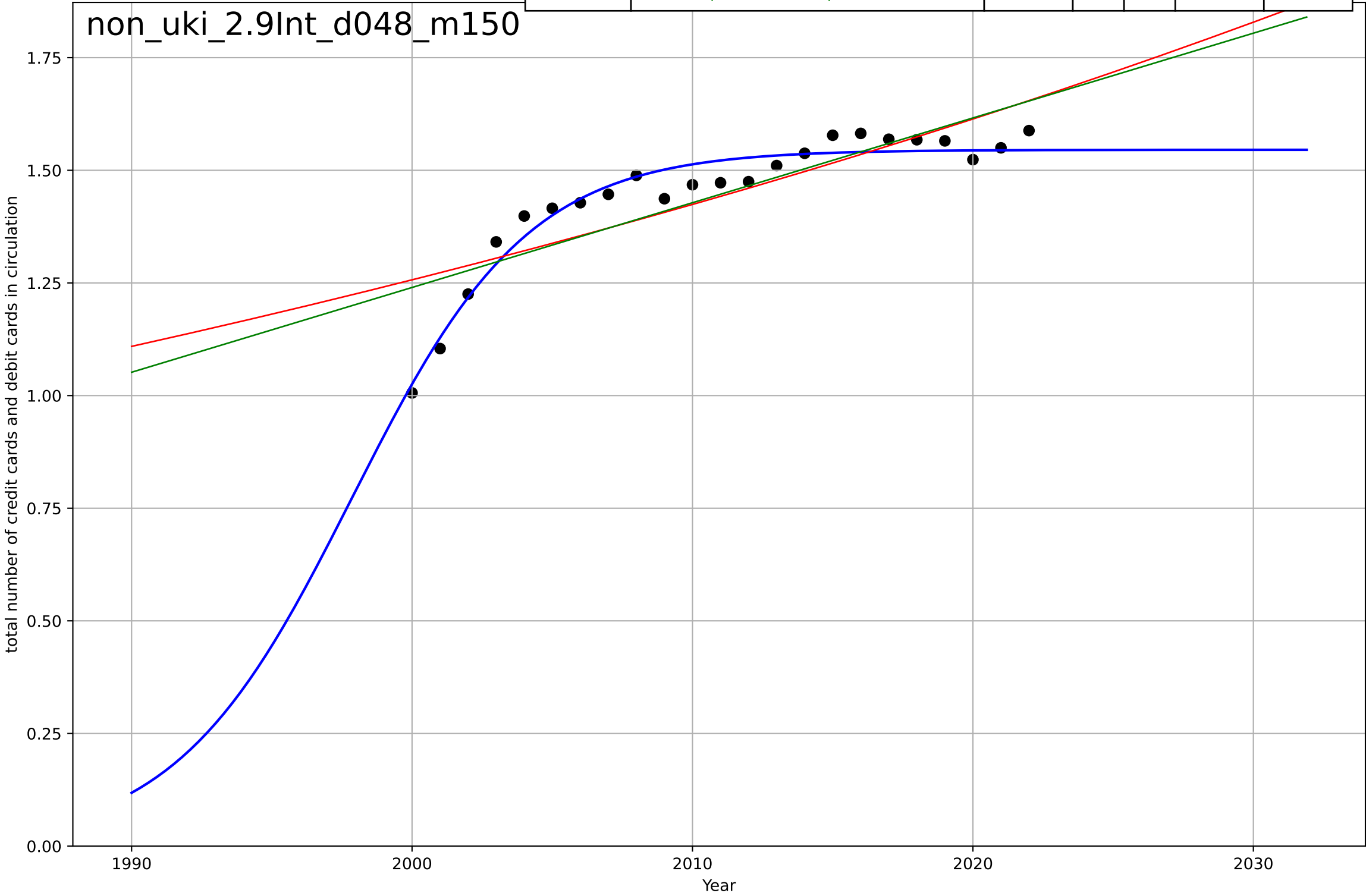
non-cash transactions
UK
2.5 Variety
most used e-commerce payment methods
% online shopping payments by e-wallet

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2153, Dt=65, K=2.42e+03$	0.0676	0.945	0.889	0.0116	0.00938
Exponential	$1.55e+03 \cdot \exp(0.00284 \cdot (x-157538))$	0.00284	-38.5	-58.3	0.31	0.306
Linear	intercept=-40.2, slope=0.0201	0.0201	0.936	0.904	0.0125	0.0102



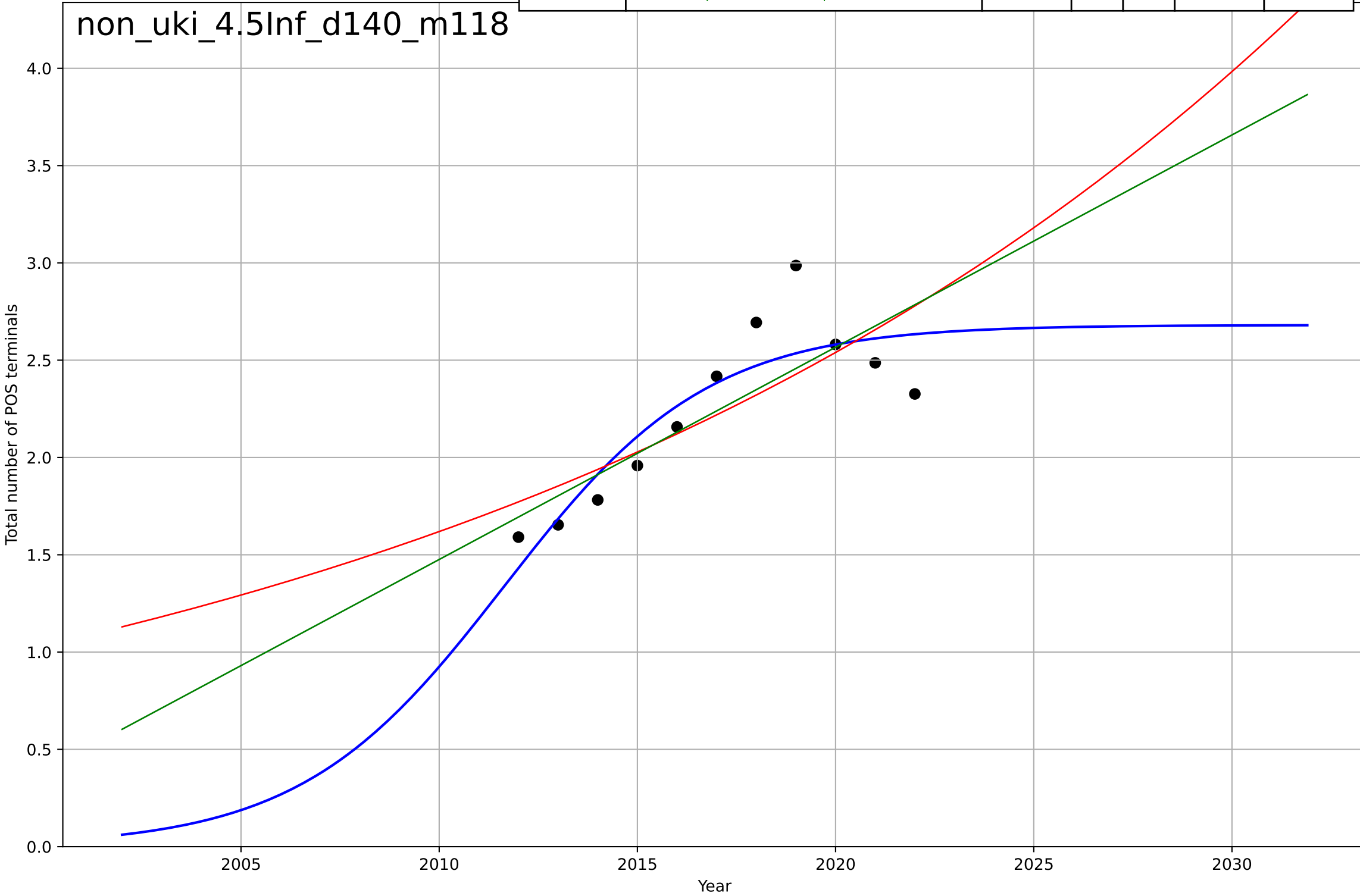
non-cash transactions
UK
2.9 Interdependence (with hardware)
Annual credit card and debit cards issued
total number of credit cards and debit cards in
1e8

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1998, Dt=13.9, K=1.55e+08$	0.317	0.95	0.942	$3.34e+06$	$2.83e+06$
Exponential	$5.43 \cdot \exp(0.0125 \cdot (x-643))$	0.0125	0.679	0.647	$8.42e+06$	$6.57e+06$
Linear	$\text{intercept}=-3.64e+09, \text{slope}=1.88e+06$	$1.88e+06$	0.706	0.677	$8.05e+06$	$6.32e+06$



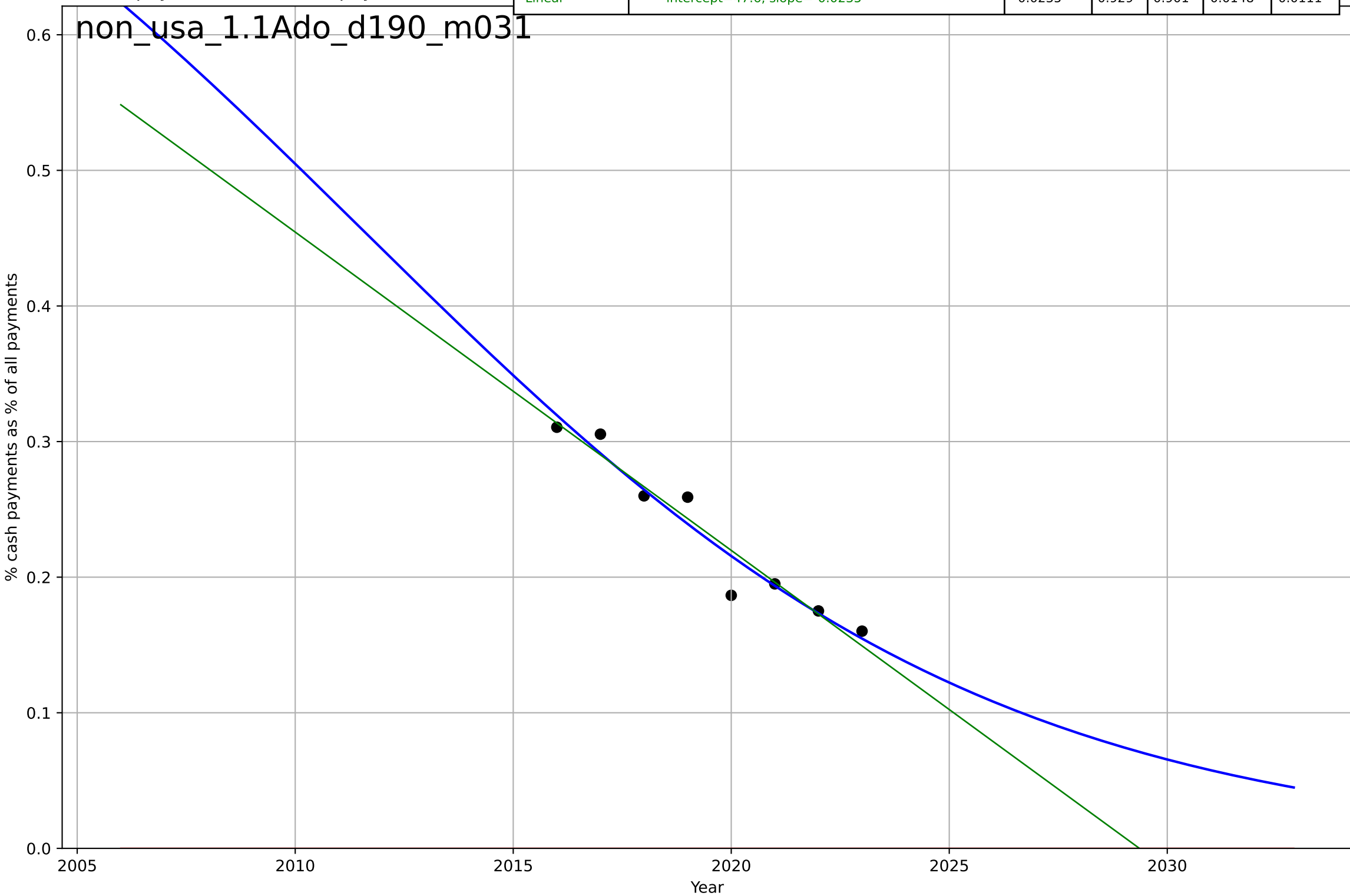
non-cash transactions
UK
4.5 Physical Infrastructure Dependence
Number of point of sale (PoS) terminals
Total number of POS terminals
1e6

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=11.3, K=2.68e+06$	0.389	0.784	0.691	2e+05	1.56e+05
Exponential	$0.0511 \cdot \exp(0.045 \cdot (x-1626))$	0.045	0.594	0.492	2.74e+05	2.21e+05
Linear	$\text{intercept}=-2.18e+08, \text{slope}=1.09e+05$	1.09e+05	0.642	0.552	2.58e+05	1.99e+05



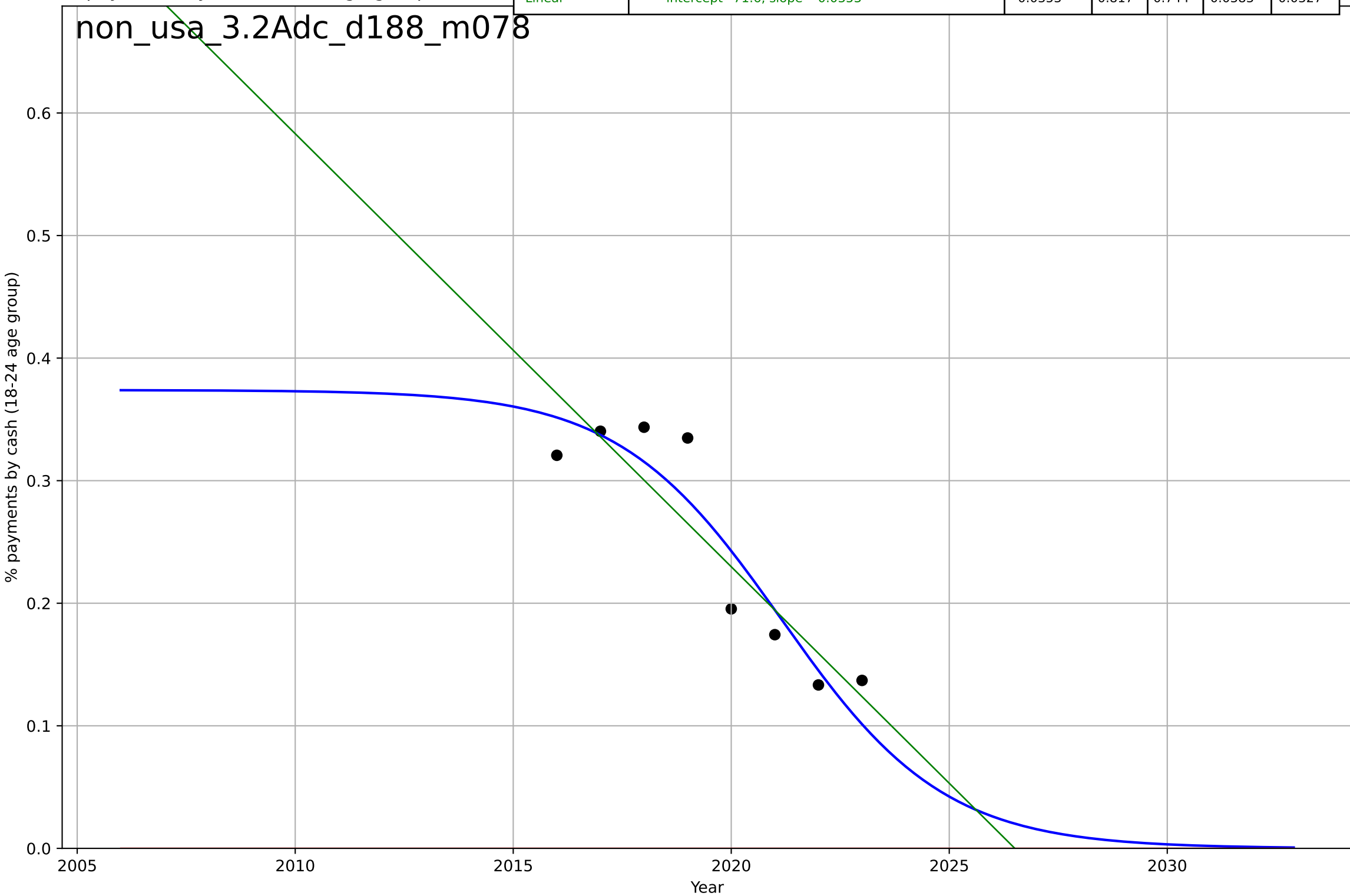
non-cash transactions
US
1.1 Adoption over time
Share of payment instrument use for all payments
% cash payments as % of all payments

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, D_t=-31.7, K=0.914$	-0.139	0.937	0.89	0.014	0.0106
Exponential	$-1.54e+03 \cdot \exp(-0.00121 \cdot (x--152675))$	-0.00121	-17.2	-24.5	0.238	0.231
Linear	$\text{intercept}=47.6, \text{slope}=-0.0235$	-0.0235	0.929	0.901	0.0148	0.0111



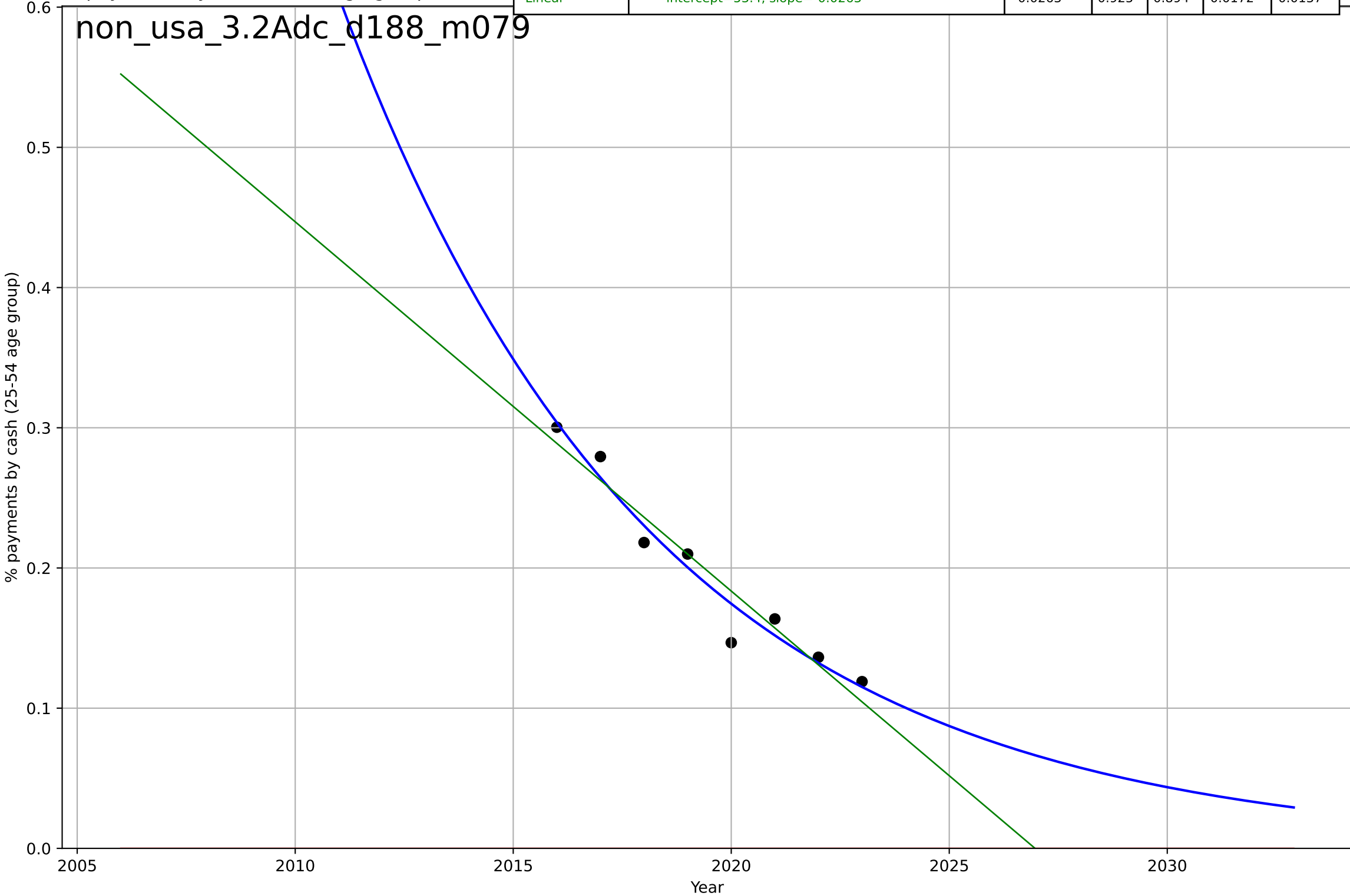
non-cash transactions
US
3.2 Adopter characteristics
Share of cash and credit card payments by age
% payments by cash (18-24 age group)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, D_t=-8.21, K=0.374$	-0.535	0.869	0.771	0.0324	0.0285
Exponential	$-1.54e+03*\exp(-0.00232*(x--152715))$	-0.00232	-7.64	-11.1	0.263	0.247
Linear	$\text{intercept}=71.6, \text{slope}=-0.0353$	-0.0353	0.817	0.744	0.0383	0.0327



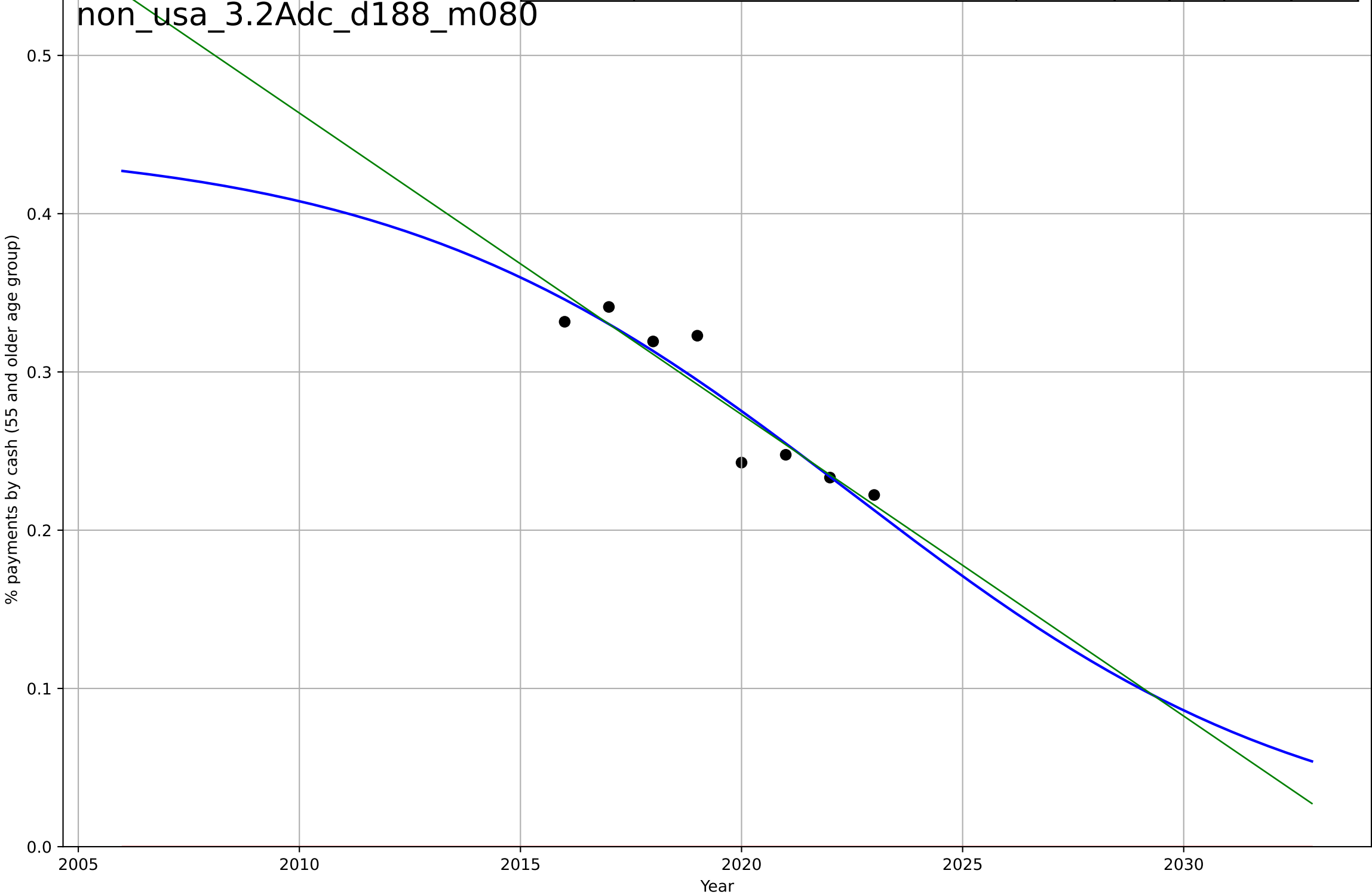
non-cash transactions
US
3.2 Adopter characteristics
Share of cash and credit card payments by age
% payments by cash (25-54 age group)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1943, D_t=-31.7, K=7.35e+03$	-0.139	0.955	0.922	0.0133	0.0109
Exponential	$-1.54e+03 \cdot \exp(-0.00147 \cdot (x - 152683))$	-0.00147	-9.82	-14.1	0.206	0.197
Linear	$\text{intercept}=53.4, \text{slope}=-0.0263$	-0.0263	0.925	0.894	0.0172	0.0137



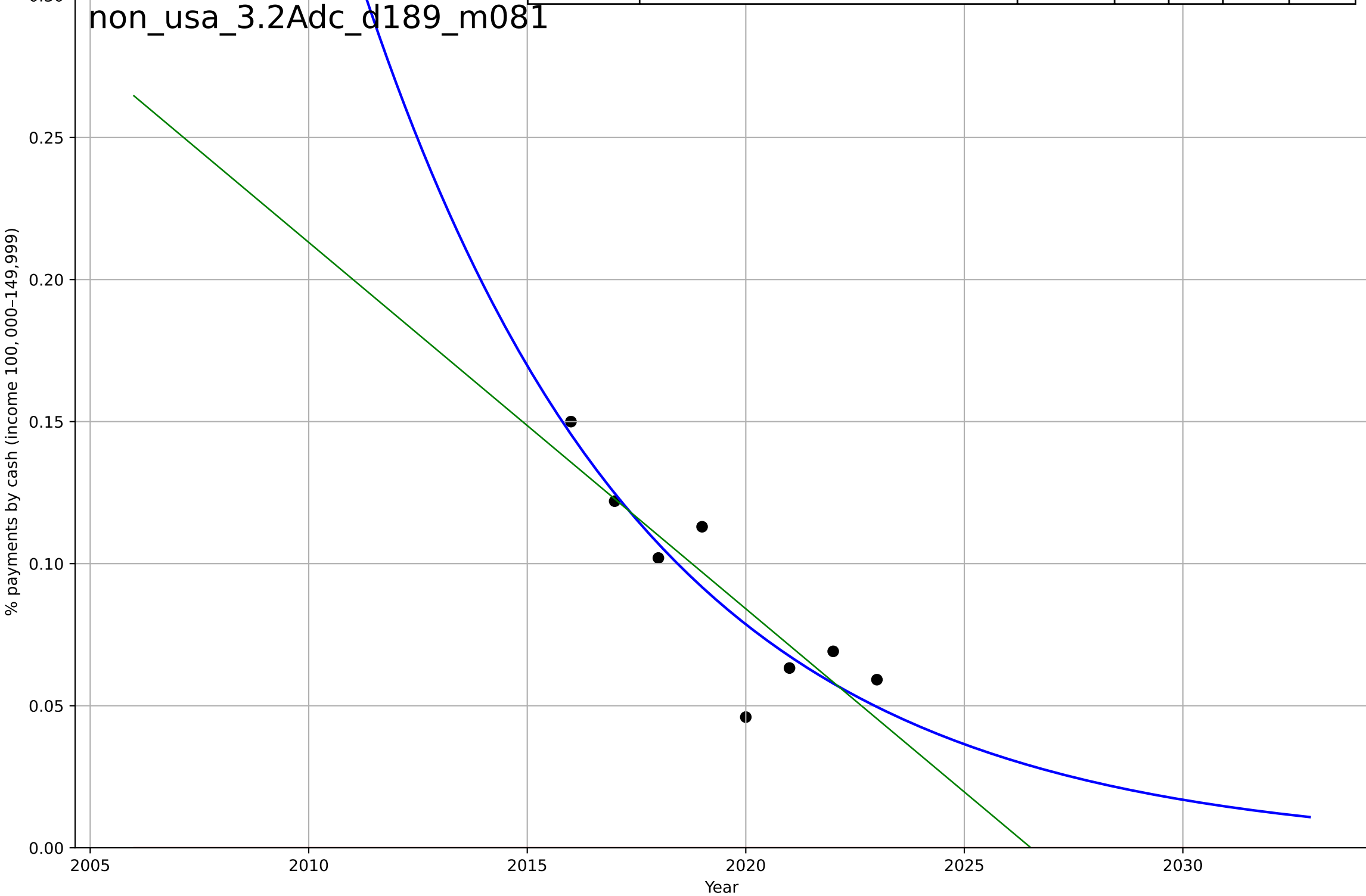
non-cash transactions
US
3.2 Adopter characteristics
Share of cash and credit card payments by age
% payments by cash (55 and older age group)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2023, D_t=-23, K=0.445$	-0.191	0.867	0.768	0.0171	0.0136
Exponential	$-1.54e+03 \cdot \exp(-0.000804 \cdot (x--152664))$	-0.000804	-36.1	-51	0.286	0.283
Linear	$\text{intercept}=38.8, \text{slope}=-0.0191$	-0.0191	0.862	0.807	0.0175	0.014



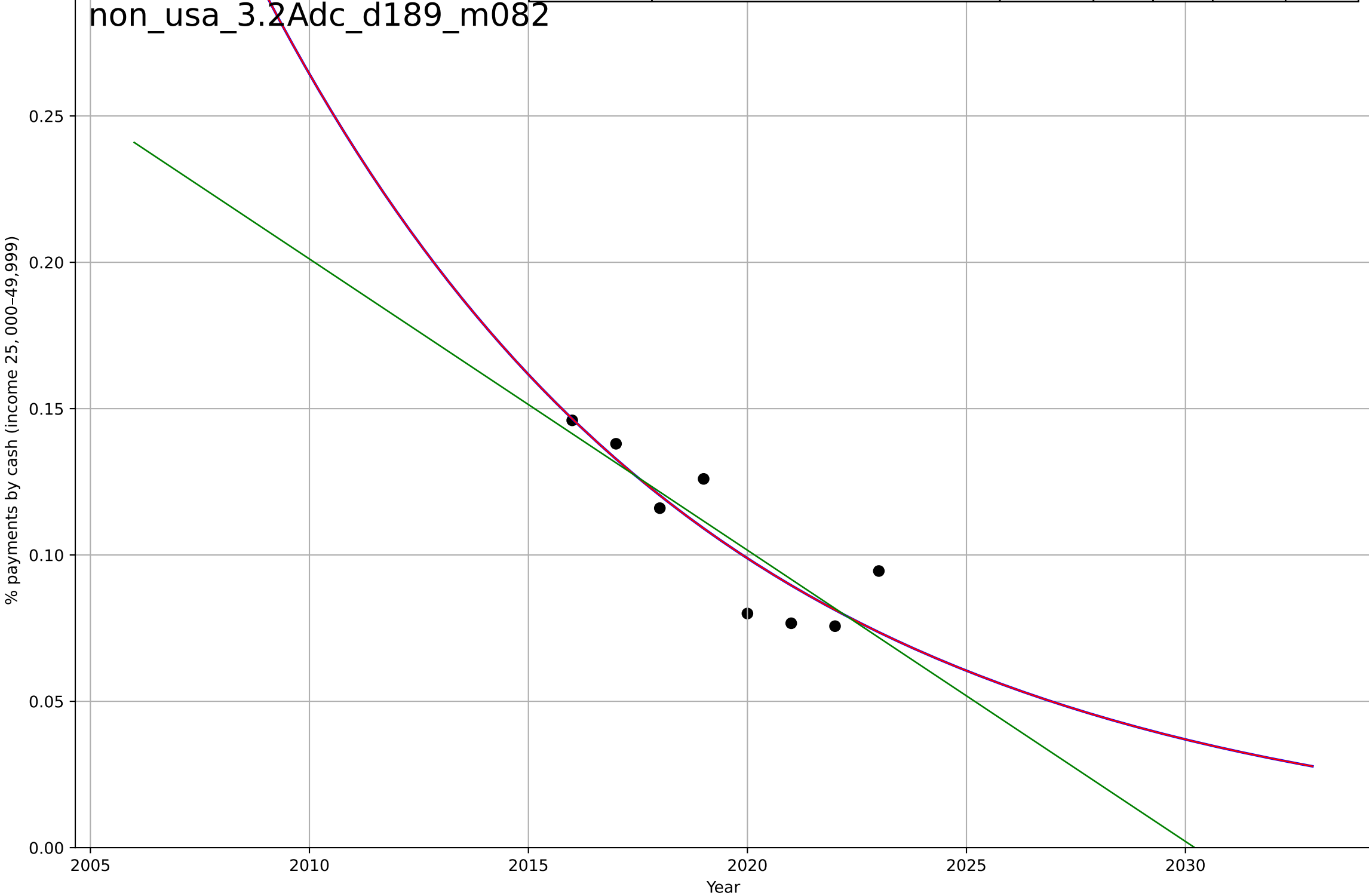
non-cash transactions
US
3.2 Adopter characteristics
Share of cash and credit card payments by income
% payments by cash (income 100,000-149,999)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1949, D_t=-28.6, K=4.13e+03$	-0.154	0.806	0.661	0.015	0.0114
Exponential	$-1.54e+03 \cdot \exp(-0.000211 \cdot (x--152634))$	-0.000211	-7.03	-10.2	0.0968	0.0906
Linear	intercept=26.1, slope=-0.0129	-0.0129	0.749	0.648	0.0171	0.0137



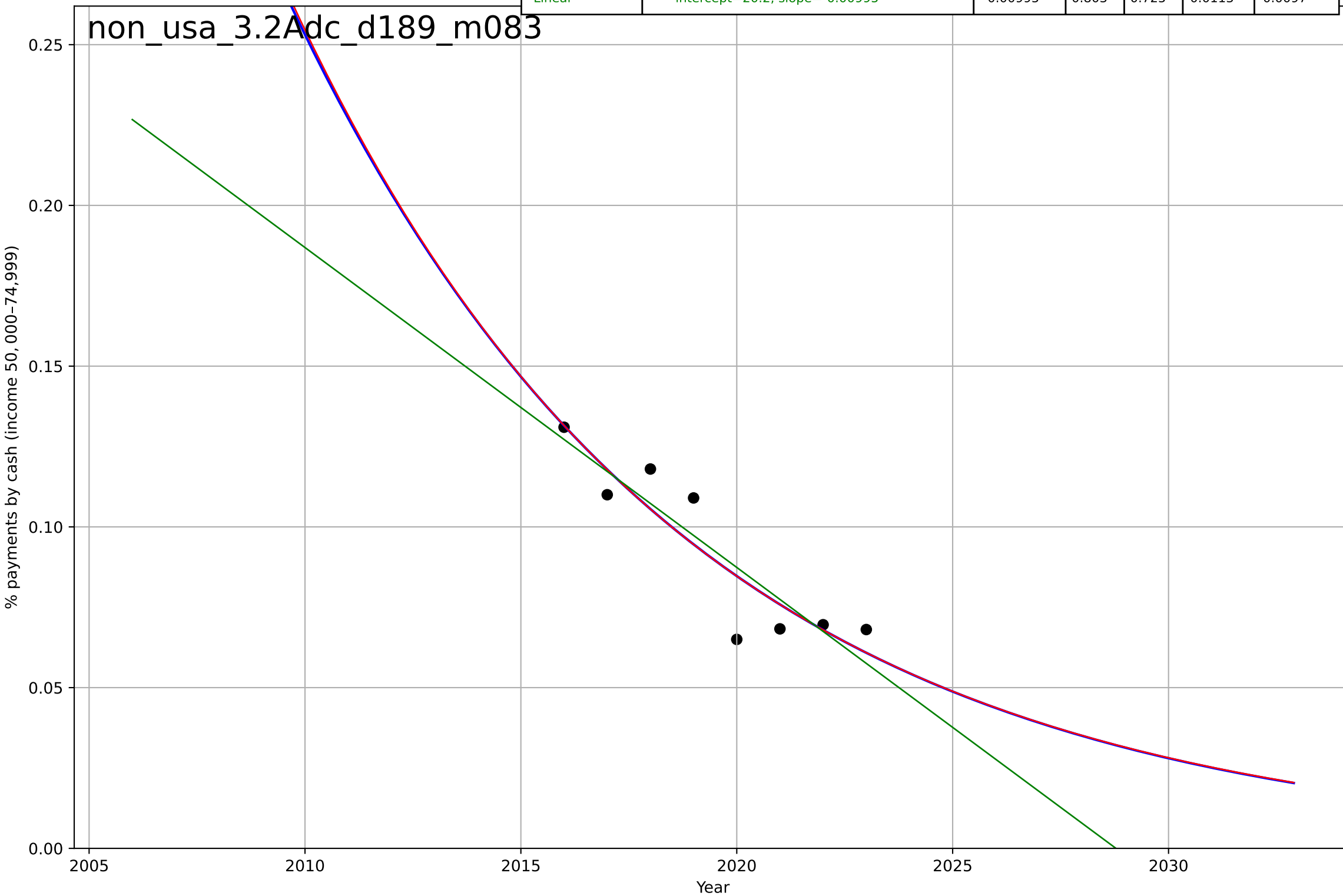
non-cash transactions
US
3.2 Adopter characteristics
Share of cash and credit card payments by income
% payments by cash (income 25,000-49,999)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1917, Dt=-44.7, K=2.52e+03$	-0.0984	0.768	0.594	0.0129	0.0107
Exponential	$1.1*\exp(-0.0984*(x-1996))$	-0.0984	0.768	0.675	0.0129	0.0107
Linear	$\text{intercept}=20.2, \text{slope}=-0.00995$	-0.00995	0.729	0.62	0.0139	0.0121



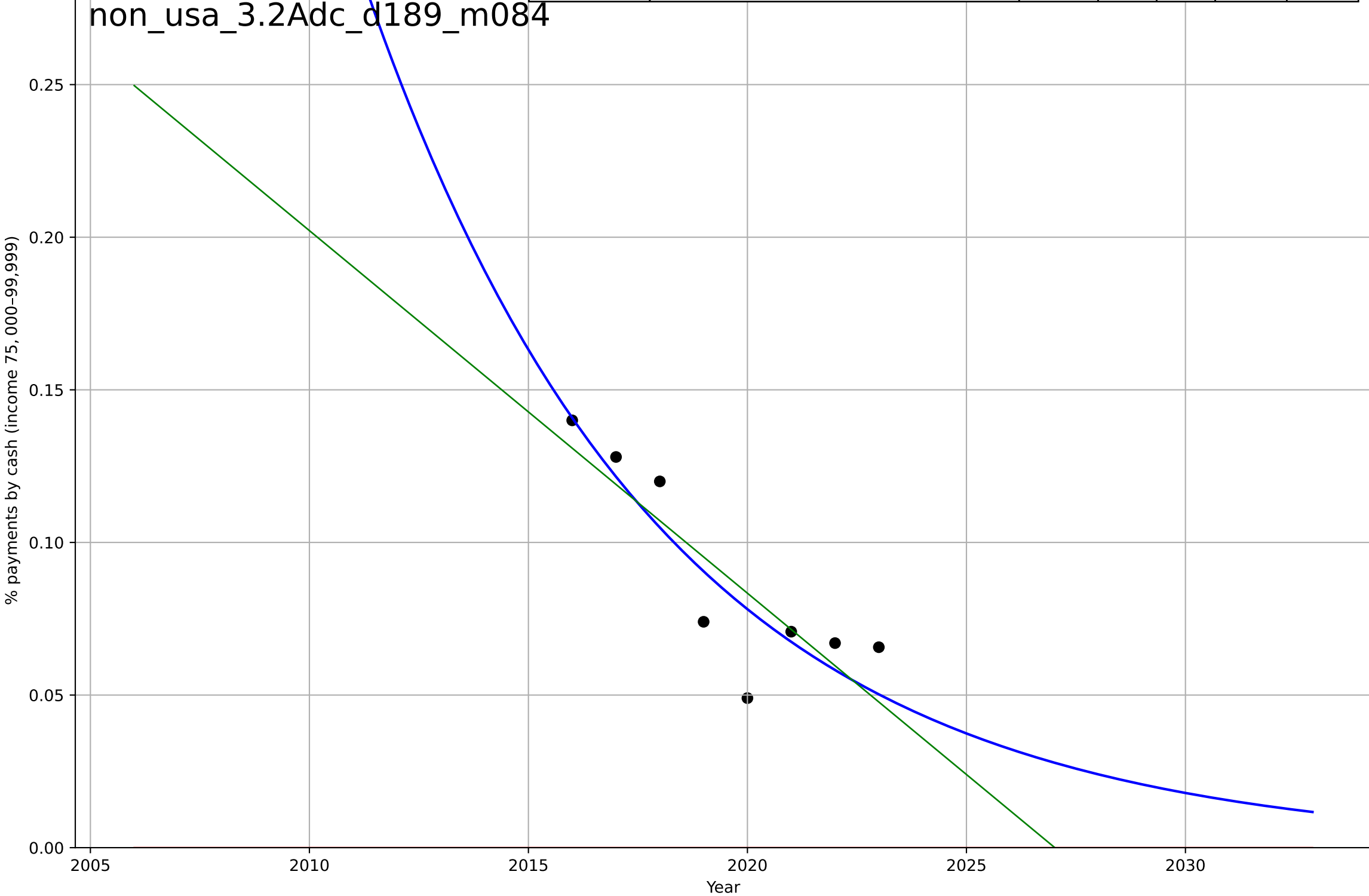
non-cash transactions
US
3.2 Adopter characteristics
Share of cash and credit card payments by income
% payments by cash (income 50,000-74,999)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1977, D_t=-39.6, K=10.6$	-0.111	0.821	0.687	0.0108	0.00892
Exponential	$1.41 \cdot \exp(-0.11 \cdot (x-1994))$	-0.11	0.821	0.75	0.0108	0.00892
Linear	$\text{intercept}=20.2, \text{slope}=-0.00995$	-0.00995	0.803	0.725	0.0113	0.0097



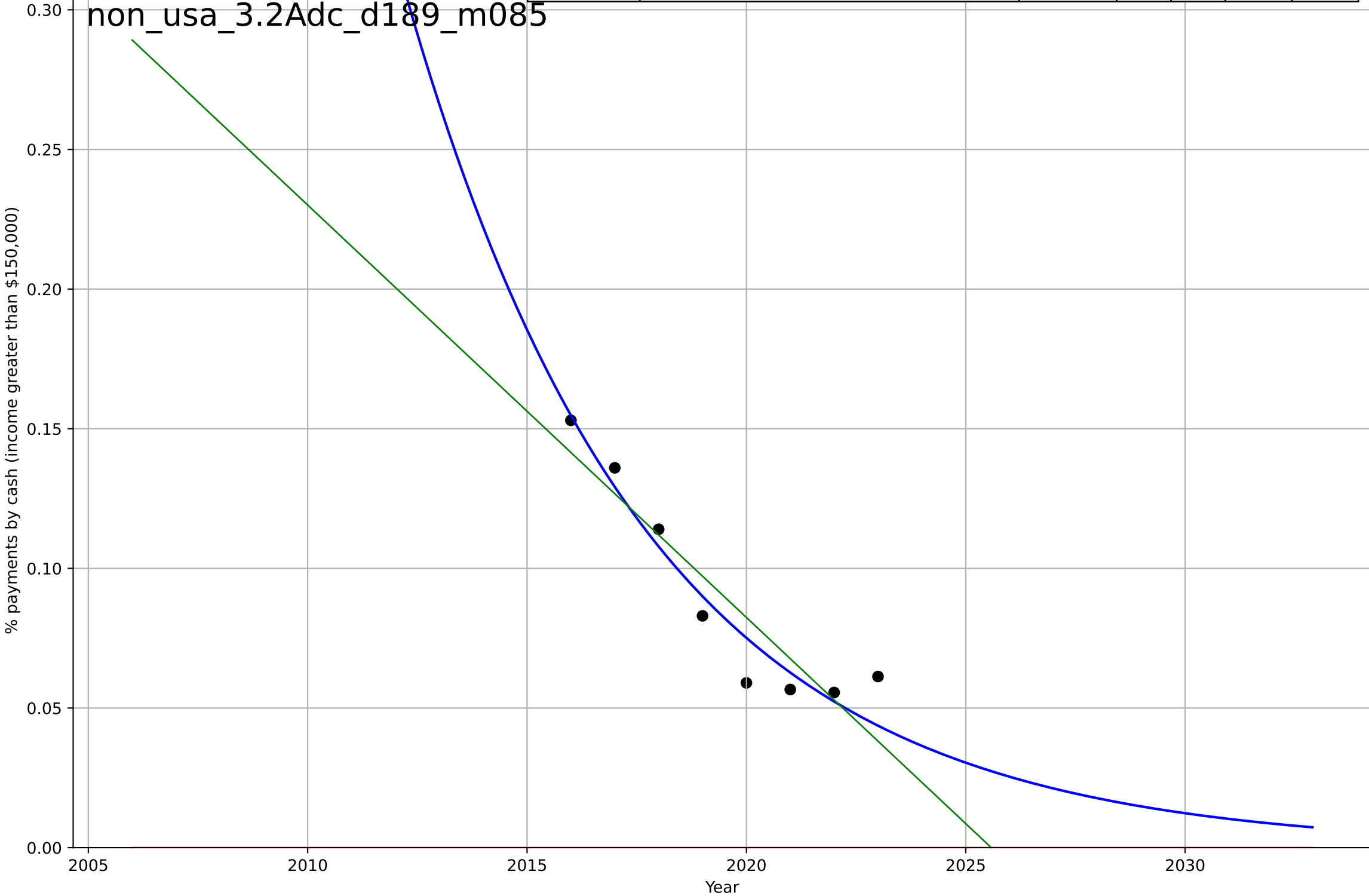
non-cash transactions
US
3.2 Adopter characteristics
Share of cash and credit card payments by income
% payments by cash (income 75,000-99,999)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1945, Dt=-29.8, K=5.22e+03$	-0.147	0.792	0.636	0.0147	0.012
Exponential	$-1.15e+03 \cdot \exp(-0.021 \cdot (x--589382))$	-0.021	-7.72	-11.2	0.0949	0.0893
Linear	$\text{intercept}=24.1, \text{slope}=-0.0119$	-0.0119	0.717	0.604	0.0171	0.0141



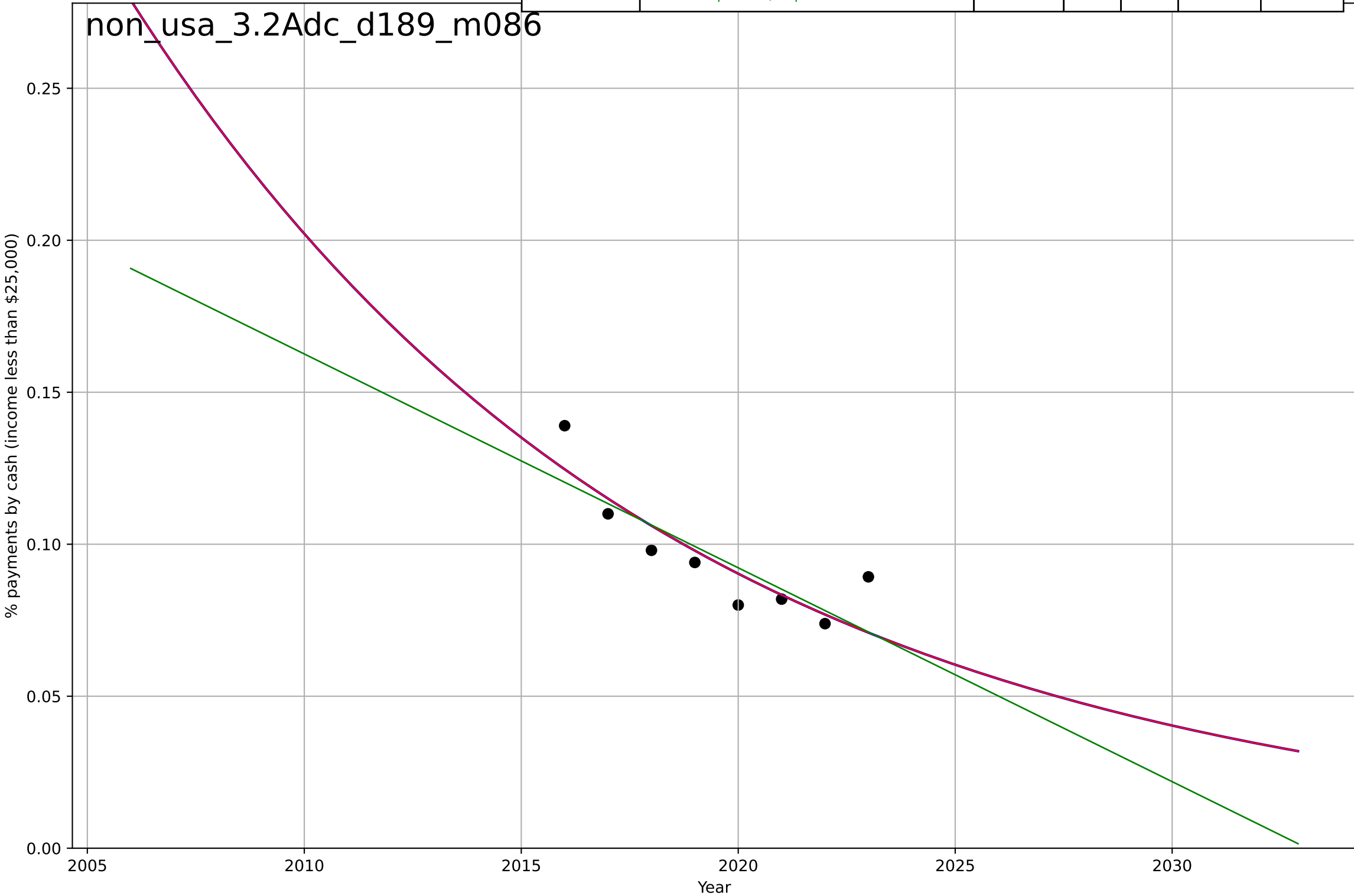
non-cash transactions
US
3.2 Adopter characteristics
Share of cash and credit card payments by income
% payments by cash (income greater than \$150,000)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1956, Dt=-24.3, K=8.68e+03$	-0.181	0.93	0.878	0.0097	0.0081
Exponential	$-1.54e+03 \cdot \exp(-0.000385 \cdot (x--152640))$	-0.000385	-5.98	-8.77	0.097	0.0898
Linear	intercept=29.9, slope=-0.0148	-0.0148	0.848	0.788	0.0143	0.0122



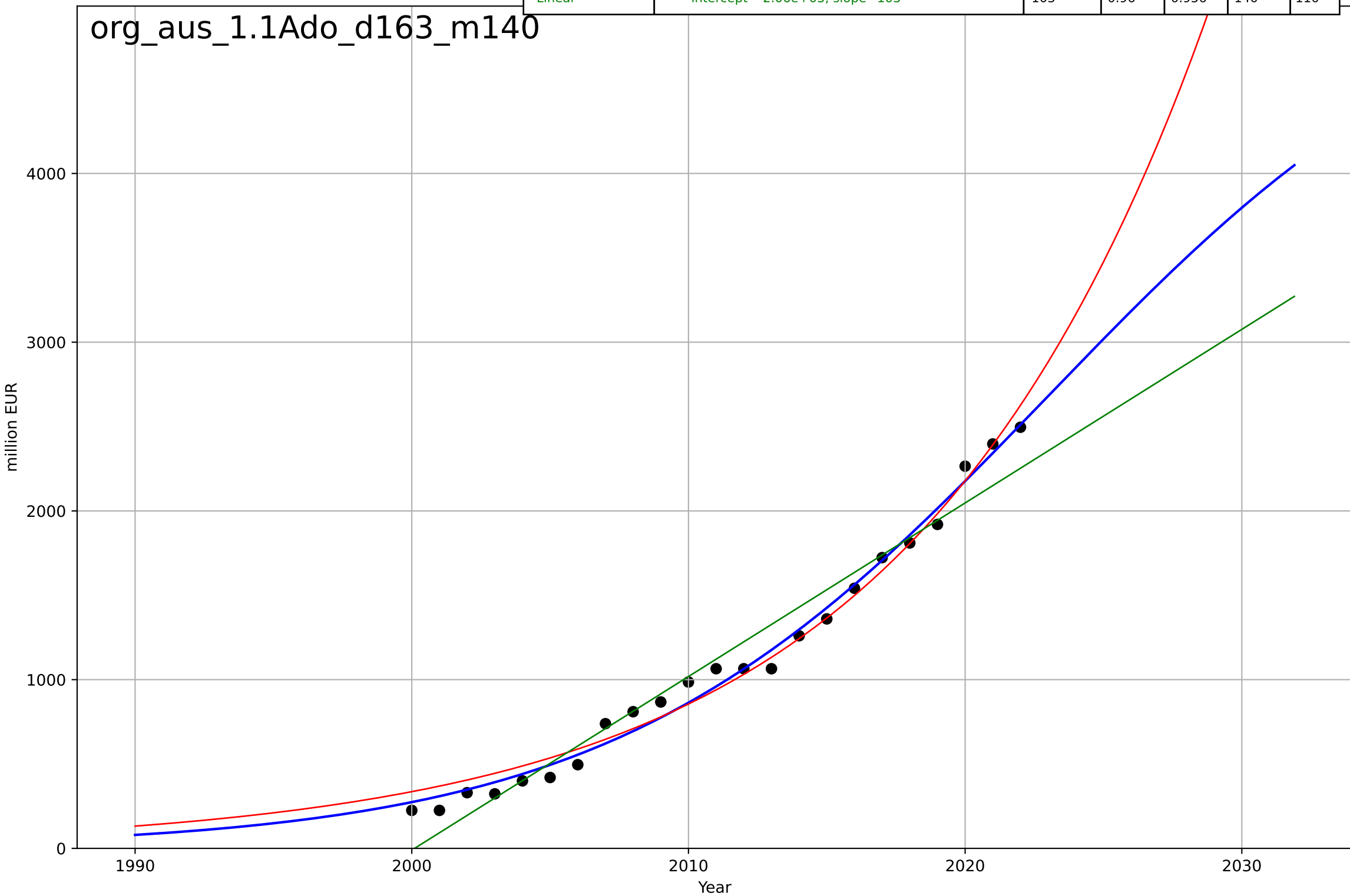
non-cash transactions
US
3.2 Adopter characteristics
Share of cash and credit card payments by income
% payments by cash (income less than \$25,000)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1884, Dt=-54.5, K=5.33e+03$	-0.0806	0.748	0.559	0.00978	0.00804
Exponential	$7.61 \cdot \exp(-0.0806 \cdot (x-1965))$	-0.0806	0.748	0.648	0.00978	0.00804
Linear	intercept=14.3, slope=-0.00703	-0.00703	0.683	0.557	0.011	0.00919



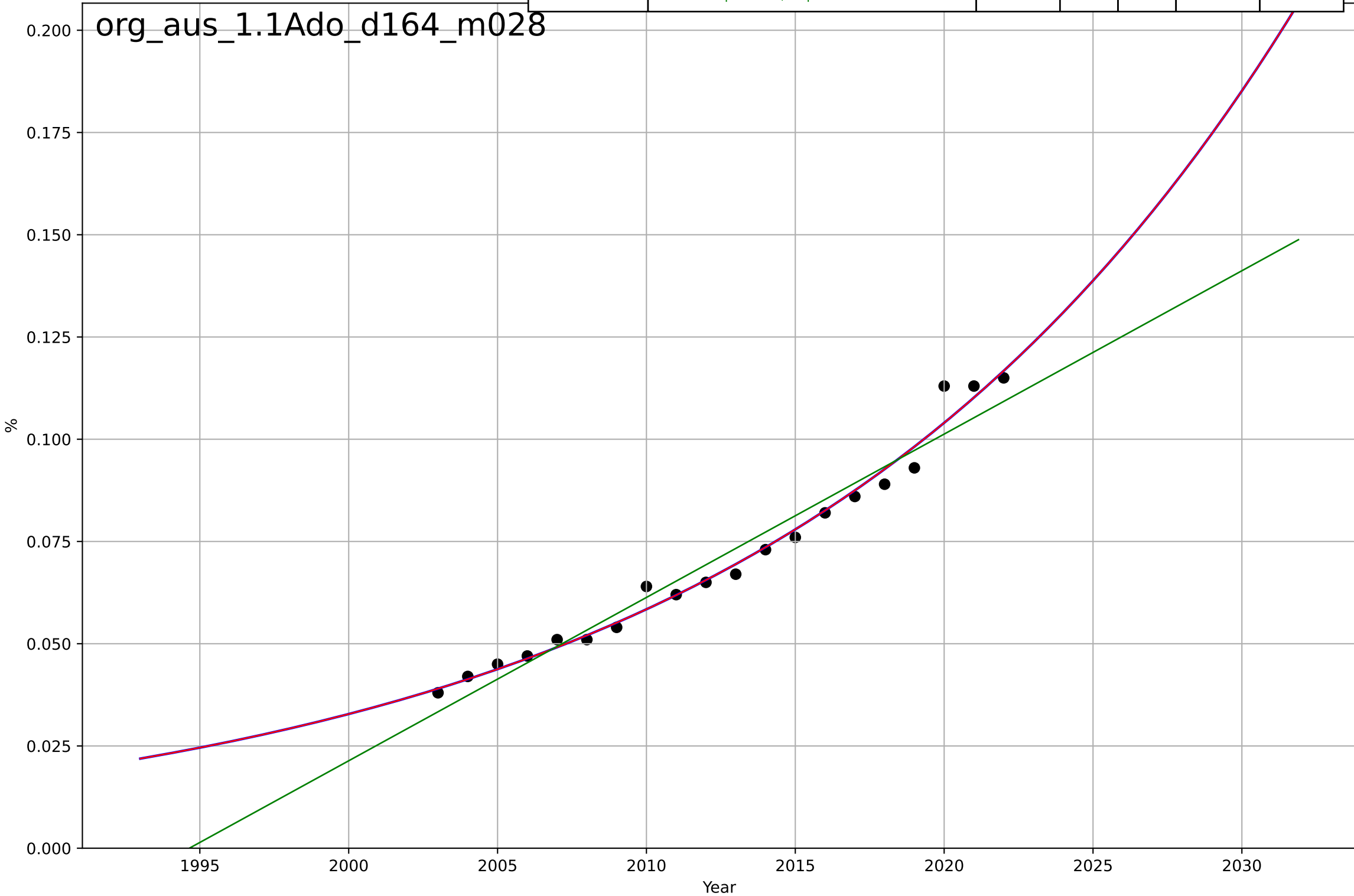
organic food consumption
Austria
1.1 Adoption over time
Organic retail sales market size [million]
million EUR

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2023, D_t=34.6, K=5.35e+03$	0.127	0.989	0.987	74.6	65.2
Exponential	$0.00346 \cdot \exp(0.0935 \cdot (x-1877))$	0.0935	0.983	0.982	89.7	79.1
Linear	$\text{intercept}=-2.06e+05, \text{slope}=103$	103	0.96	0.956	140	110



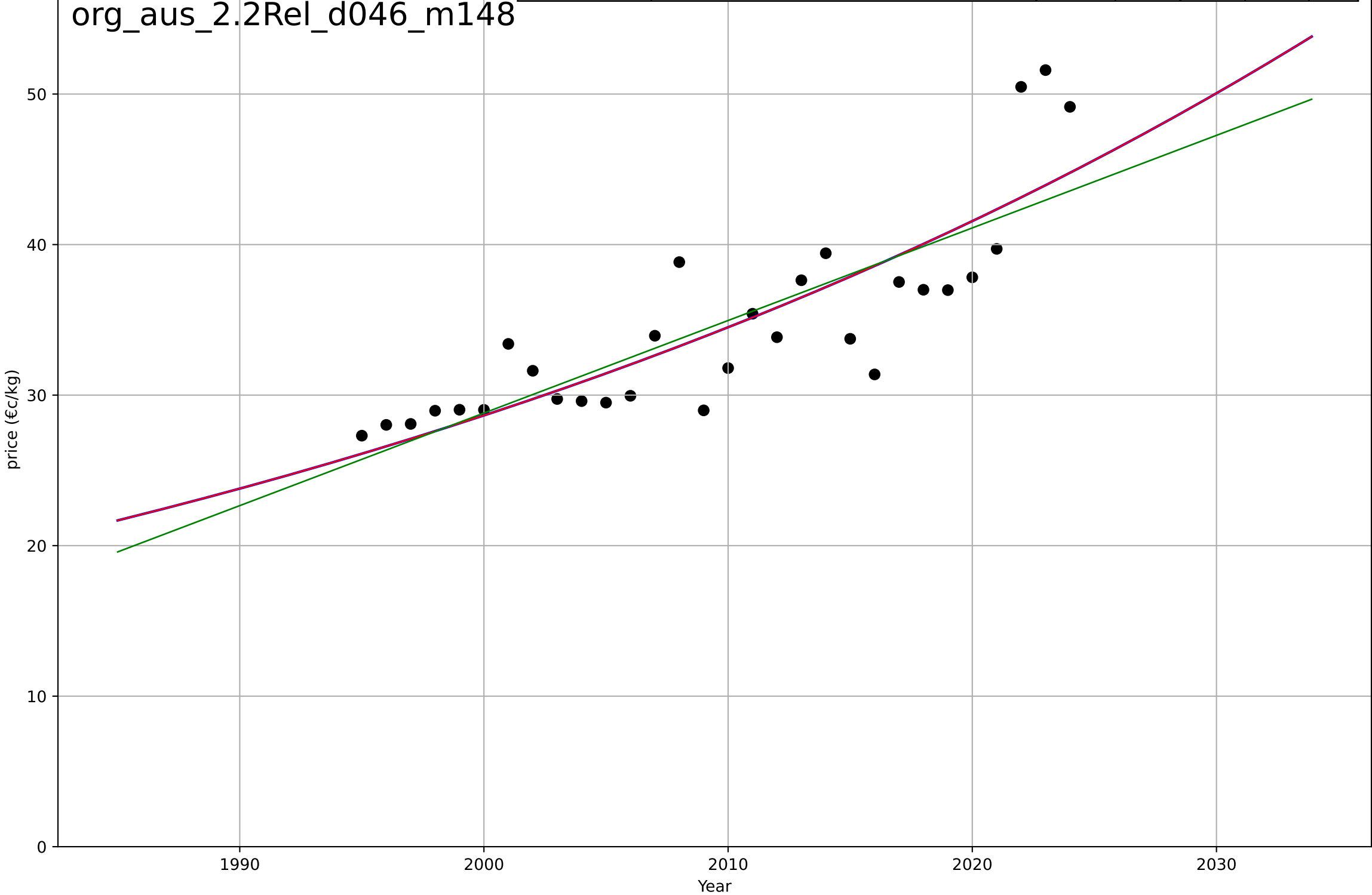
organic food consumption
Austria
1.1 Adoption over time
Organic retail sales share [%]
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2207, Dt=76.2, K=5e+03$	0.0577	0.983	0.98	0.00305	0.00216
Exponential	$8.84e-29 \cdot \exp(0.0577 \cdot (x-939))$	0.0577	0.983	0.981	0.00305	0.00216
Linear	$\text{intercept}=-7.97, \text{slope}=0.00399$	0.00399	0.956	0.951	0.00495	0.00442



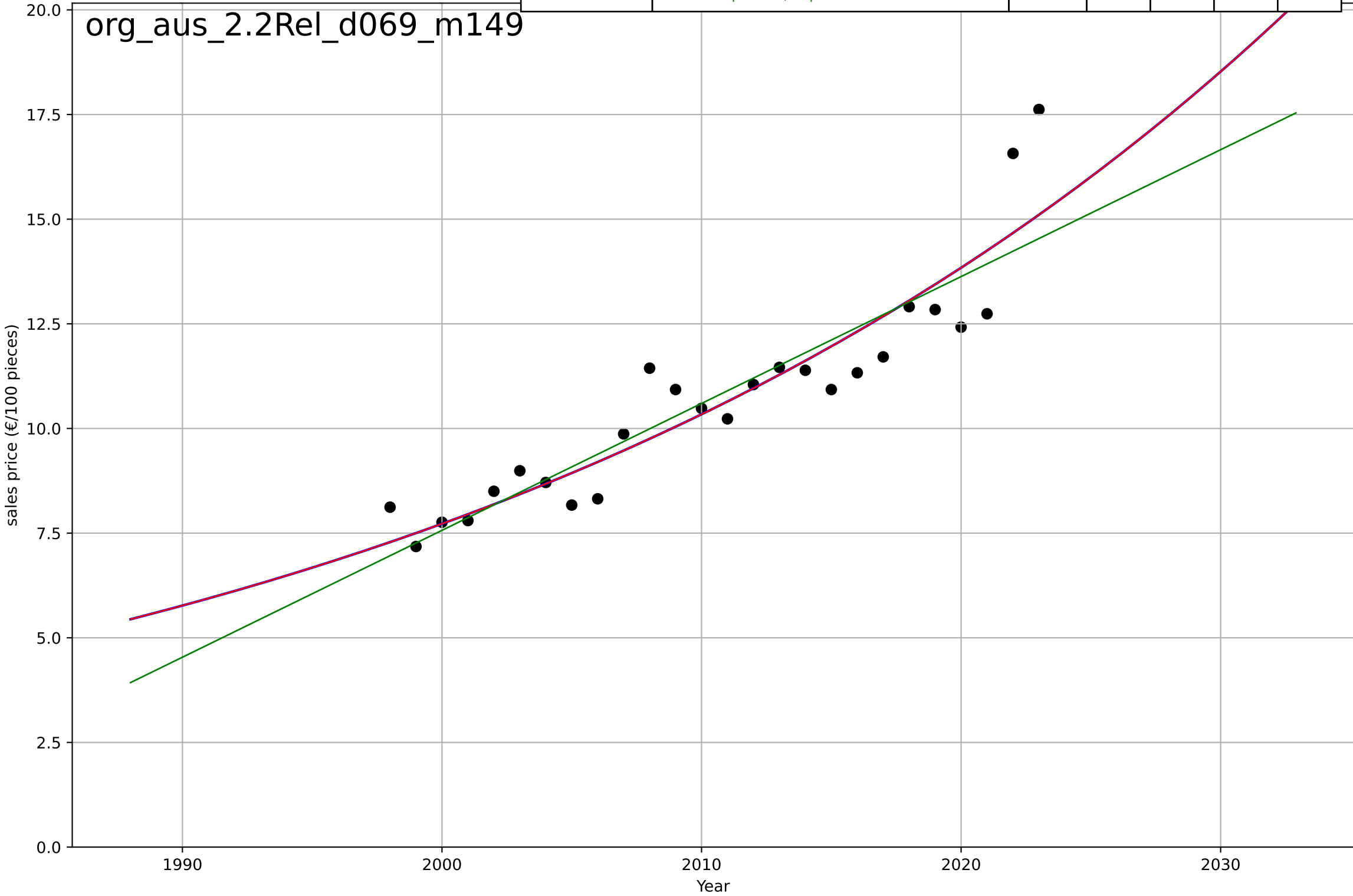
organic food consumption
Austria
2.2 Relative Advantage (Profitability)
All qualities MILK price
price (€/kg)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2552, Dt=236, K=8.27e+05$	0.0186	0.711	0.678	3.47	2.8
Exponential	$5.12 \cdot \exp(0.0186 \cdot (x-1907))$	0.0186	0.711	0.69	3.47	2.8
Linear	$\text{intercept}=-1.2e+03, \text{slope}=0.615$	0.615	0.68	0.656	3.66	2.9



organic food consumption
Austria
2.2 Relative Advantage (Profitability)
Conventional EGGs price
sales price (€/100 pieces)

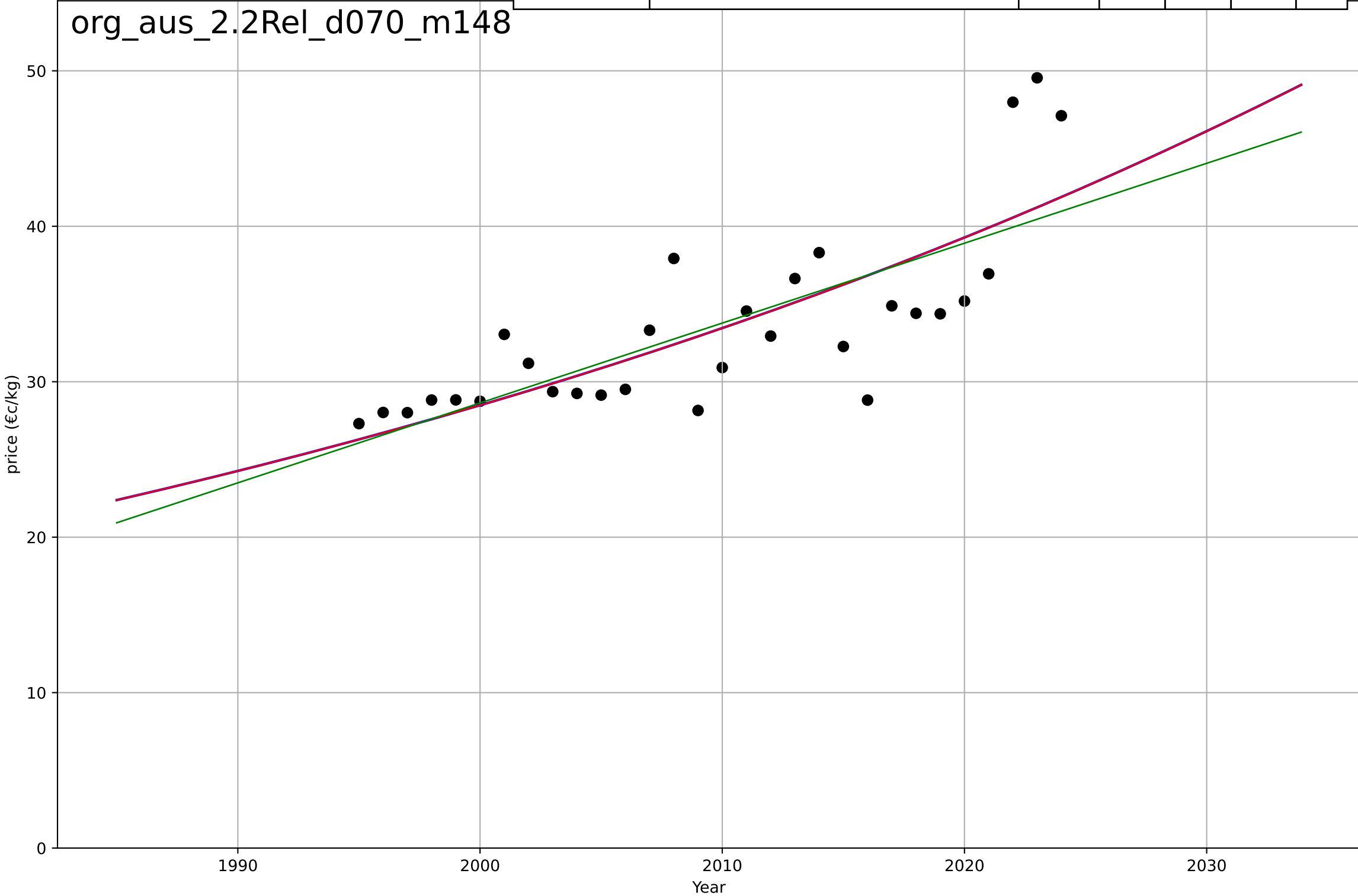
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2370, Dt=151, K=3.74e+05$	0.0292	0.851	0.831	0.966	0.731
Exponential	$8.01 \cdot \exp(0.0292 \cdot (x-2001))$	0.0292	0.851	0.838	0.966	0.731
Linear	intercept=-599, slope=0.303	0.303	0.824	0.809	1.05	0.76



organic food consumption
Austria
2.2 Relative Advantage (Profitability)
Conventional MILK price
price (€/kg)

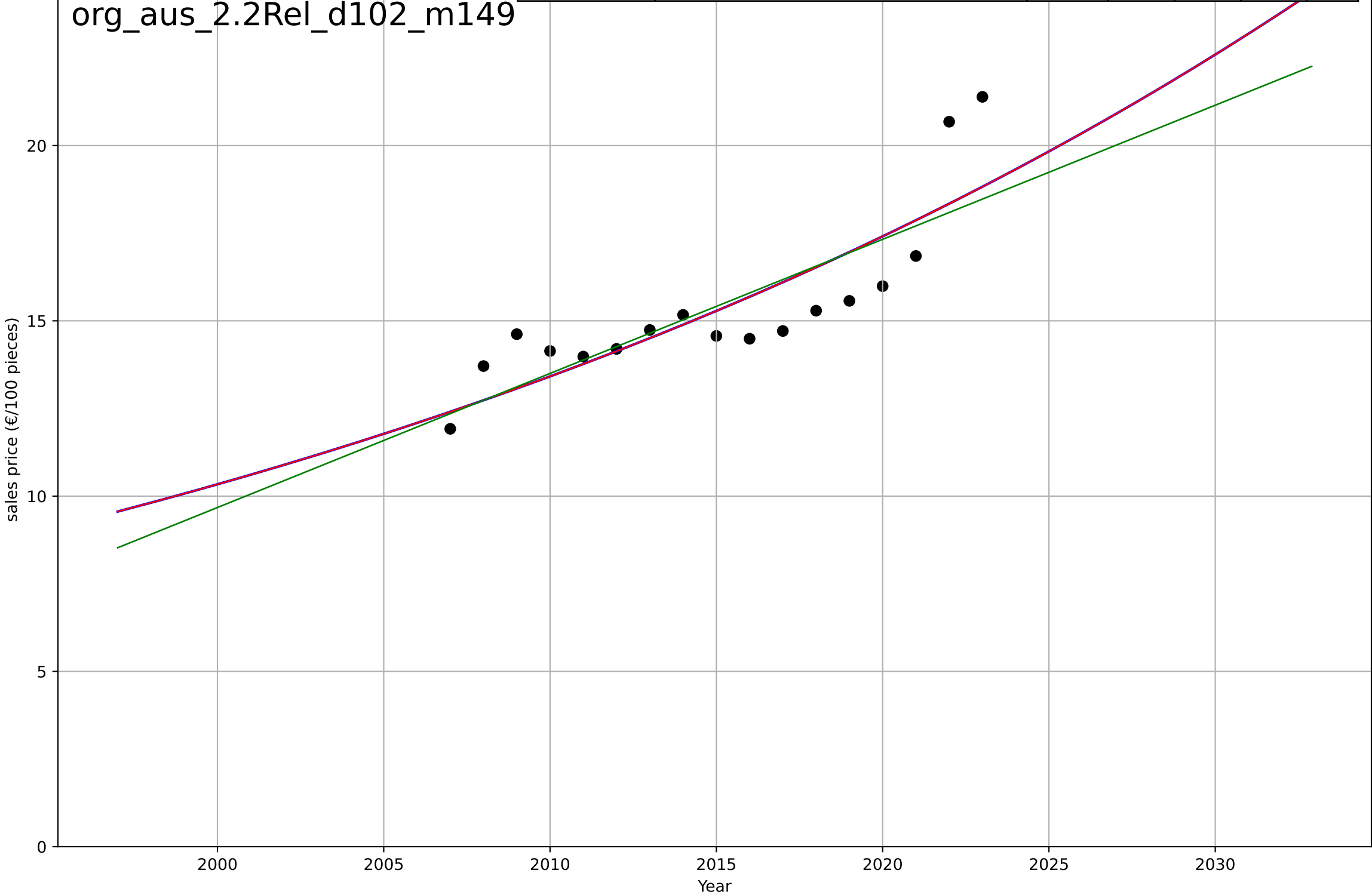
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2613, Dt=274, K=5.41e+05$	0.0161	0.606	0.561	3.67	2.92
Exponential	$5.75 \cdot \exp(0.0161 \cdot (x-1900))$	0.0161	0.606	0.577	3.67	2.92
Linear	$\text{intercept}=-999, \text{slope}=0.514$	0.514	0.58	0.548	3.79	2.98

org_aus_2.2Rel_d070_m148



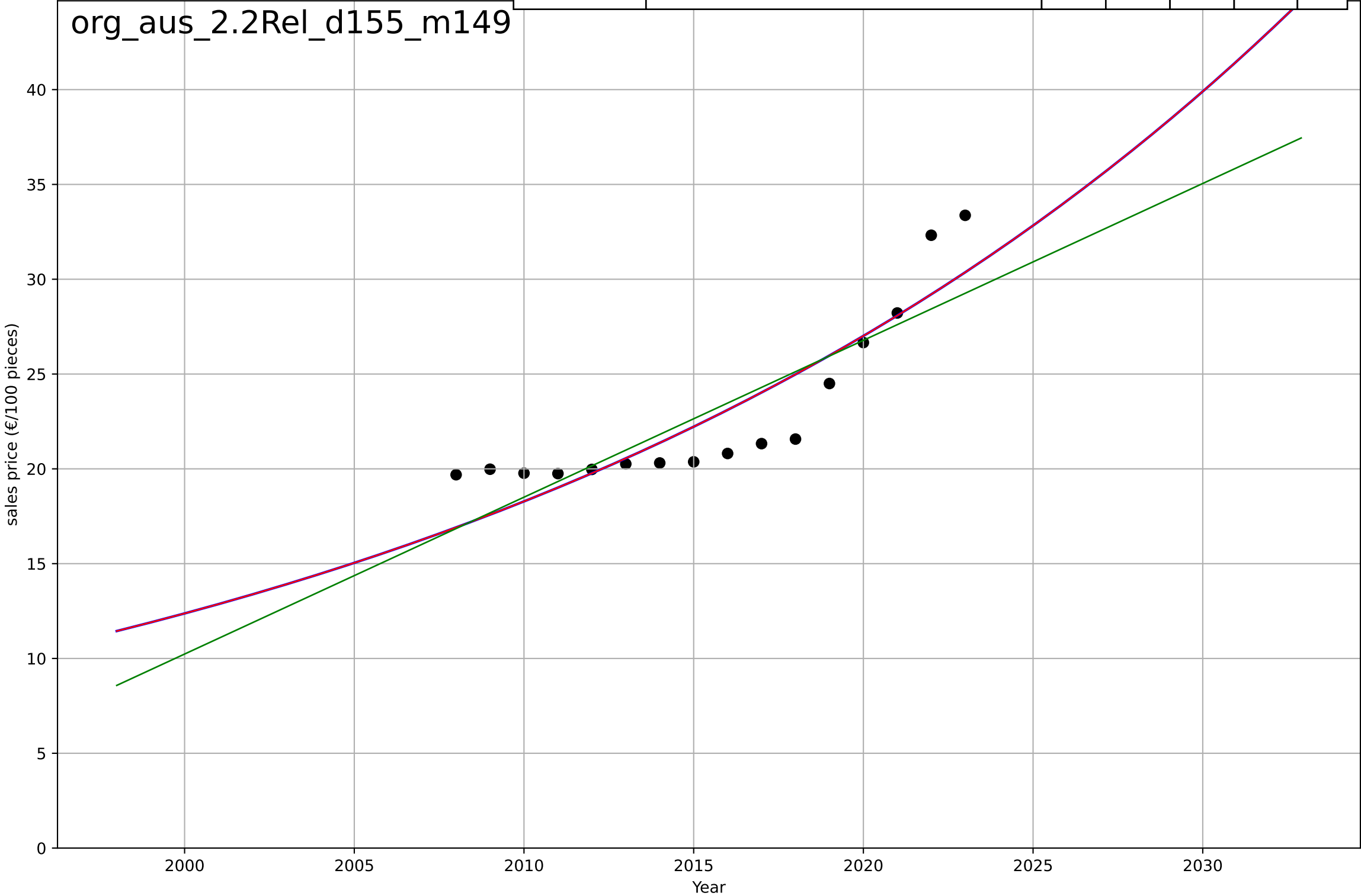
organic food consumption
Austria
2.2 Relative Advantage (Profitability)
Free range EGGS price
sales price (€/100 pieces)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2401, Dt=169, K=3.56e+05$	0.0261	0.701	0.632	1.25	1.05
Exponential	$5.62 \cdot \exp(0.0261 \cdot (x-1977))$	0.0261	0.701	0.658	1.25	1.05
Linear	$\text{intercept}=-755, \text{slope}=0.383$	0.383	0.668	0.621	1.32	1.05



organic food consumption
Austria
2.2 Relative Advantage (Profitability)
Organic EGGS price
sales price (€/100 pieces)

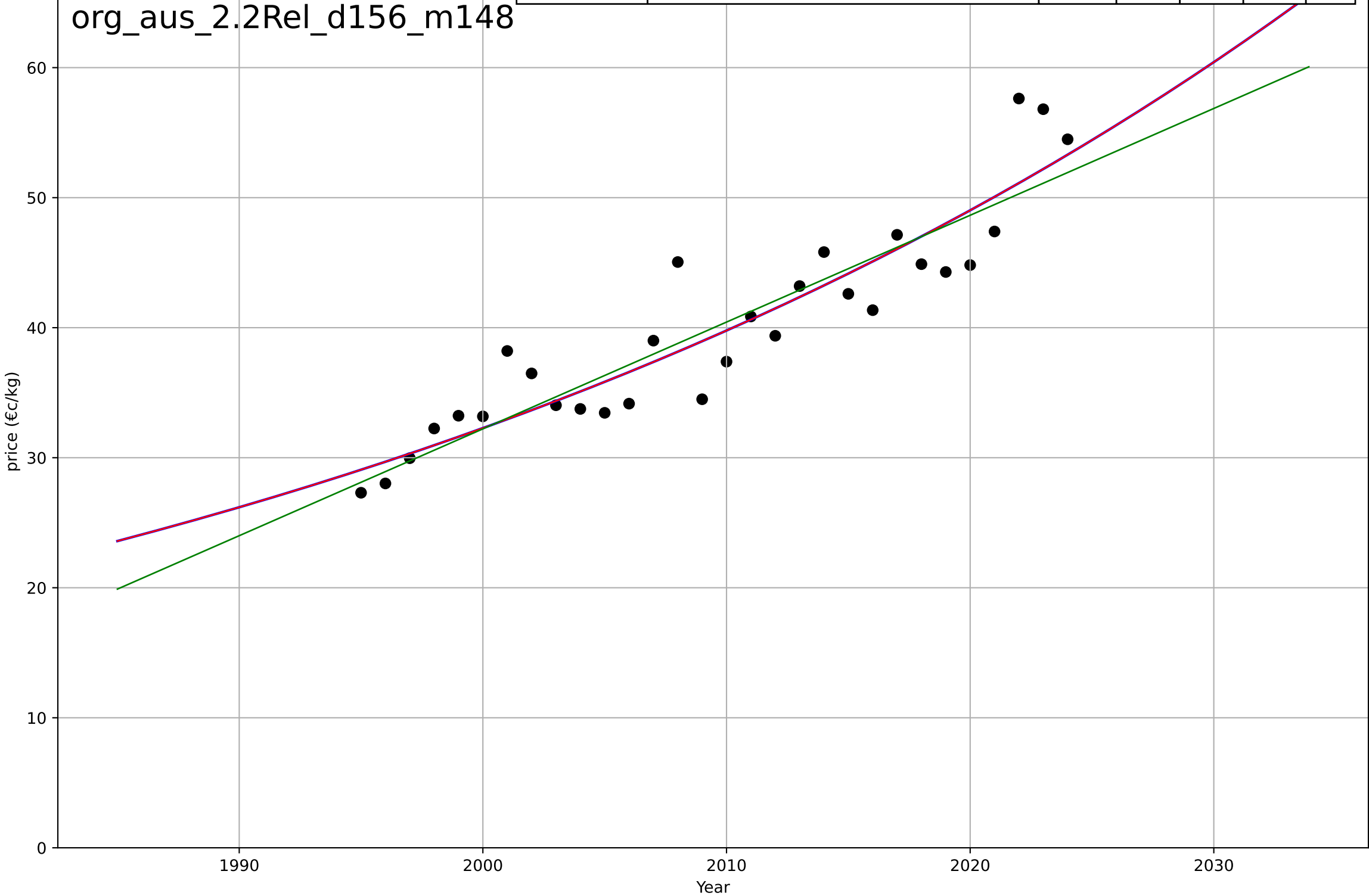
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2298, Dt=113, K=1.41e+06$	0.039	0.792	0.741	2.03	1.71
Exponential	$2.96 \cdot \exp(0.039 \cdot (x-1963))$	0.039	0.792	0.76	2.03	1.71
Linear	$\text{intercept}=-1.64e+03, \text{slope}=0.827$	0.827	0.73	0.688	2.32	1.93



organic food consumption
Austria
2.2 Relative Advantage (Profitability)
Organic MILK price
price (€/kg)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2472, Dt=210, K=6.2e+05$	0.0209	0.849	0.832	3.02	2.49
Exponential	$4.14 \cdot \exp(0.0209 \cdot (x-1902))$	0.0209	0.849	0.838	3.02	2.49
Linear	$\text{intercept}=-1.61e+03, \text{slope}=0.821$	0.821	0.835	0.823	3.16	2.58

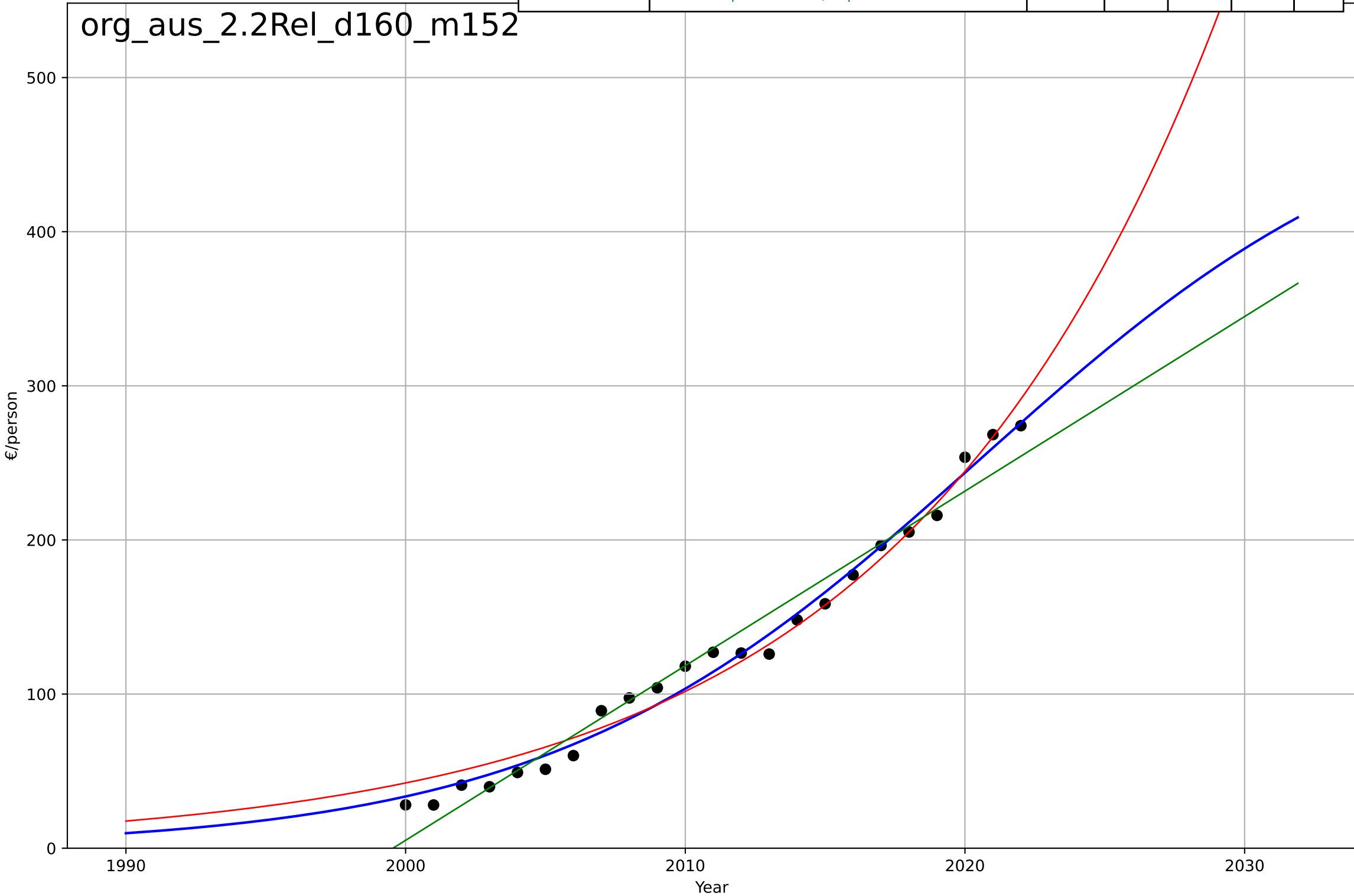
org_aus_2.2Rel_d156_m148



organic food consumption
Austria
2.2 Relative Advantage (Profitability)
Organic per capita consumption [€/person]
€/person

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=34.1, K=504$	0.129	0.986	0.984	8.89	7.75
Exponential	$0.0631 \cdot \exp(0.0877 \cdot (x-1926))$	0.0877	0.979	0.977	11.1	9.84
Linear	$\text{intercept}=-2.27e+04, \text{slope}=11.3$	11.3	0.969	0.965	13.5	10.6

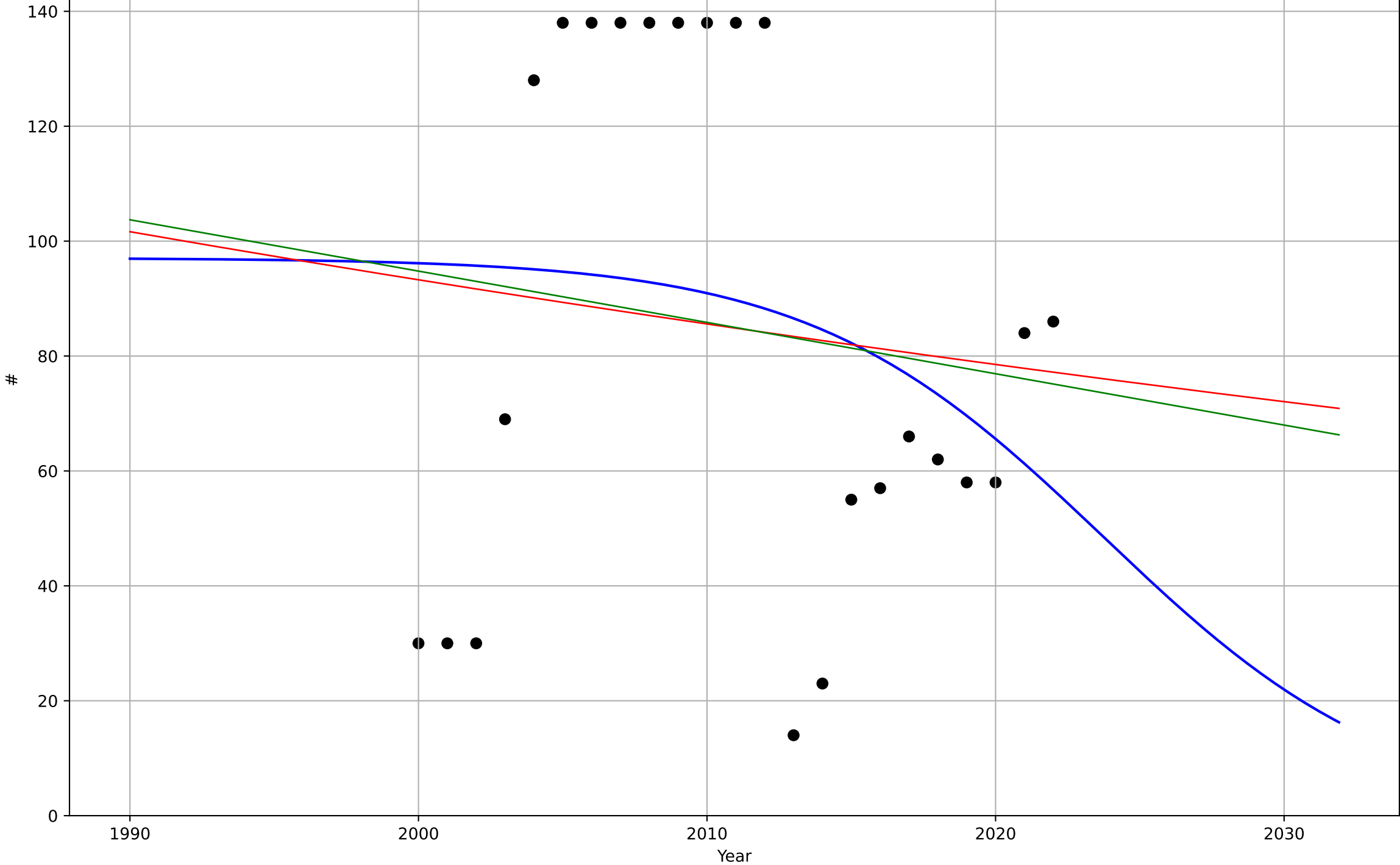
org_aus_2.2Rel_d160_m152



organic food consumption
Austria
2.5 Variety (Choice Availability)
Organic importers
#

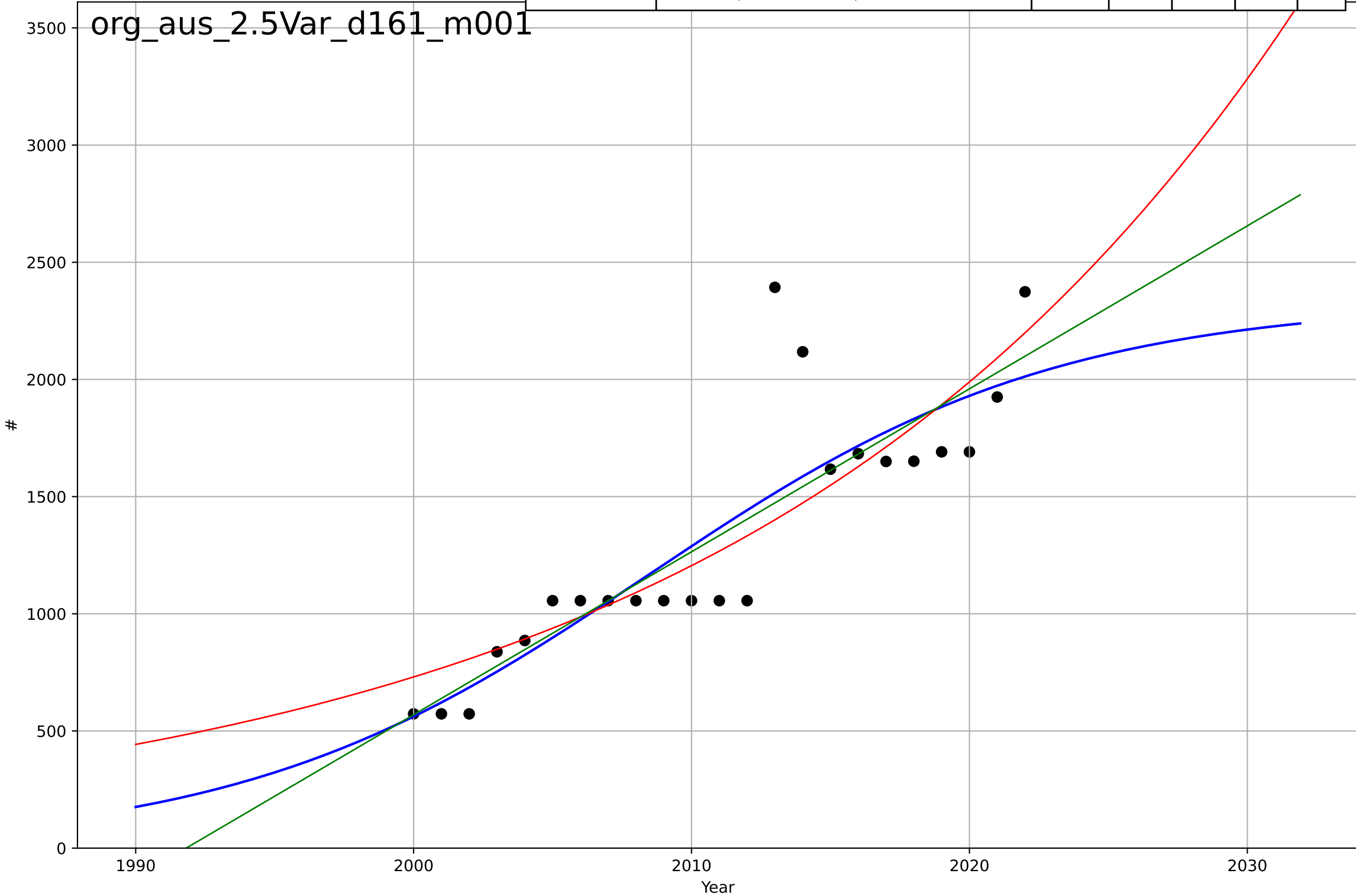
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2024, Dt=-22.4, K=97.1$	-0.196	0.0574	-0.0914	43.7	39.2
Exponential	$160 \cdot \exp(-0.0086 \cdot (x-1938))$	-0.0086	0.0142	-0.0844	44.7	40.3
Linear	$\text{intercept}=1.88\text{e}+03, \text{slope}=-0.893$	-0.893	0.0173	-0.0809	44.6	40.2

org_aus_2.5Var_d159_m001



organic food consumption
Austria
2.5 Variety (Choice Availability)
Organic processors
#

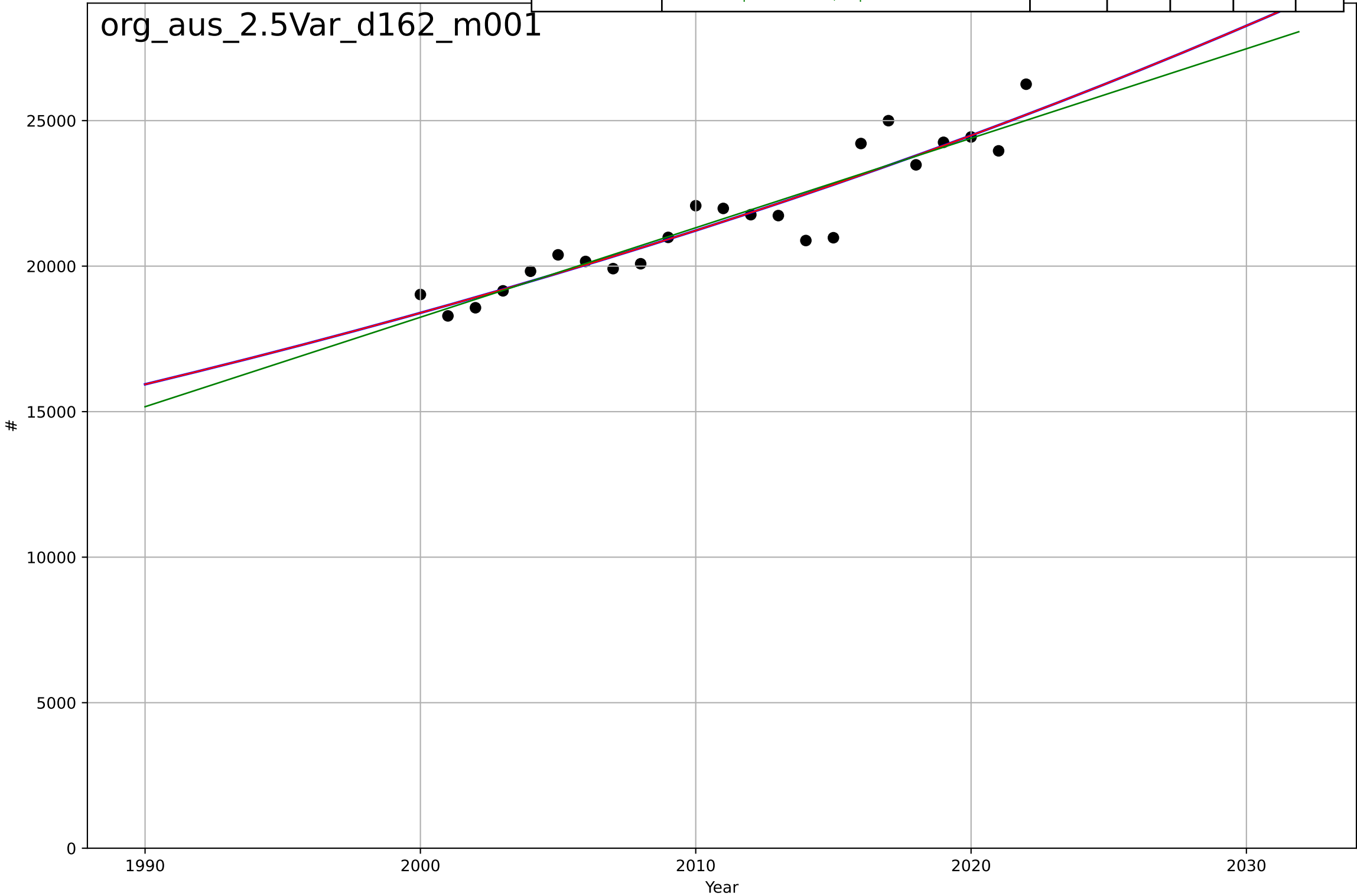
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, Dt=32.3, K=2.33e+03$	0.136	0.741	0.7	273	189
Exponential	$0.0192 \cdot \exp(0.0501 \cdot (x-1789))$	0.0501	0.712	0.683	288	191
Linear	$\text{intercept}=-1.39e+05, \text{slope}=69.5$	69.5	0.739	0.712	274	182



organic food consumption
Austria
2.5 Variety (Choice Availability)
Organic producers
#

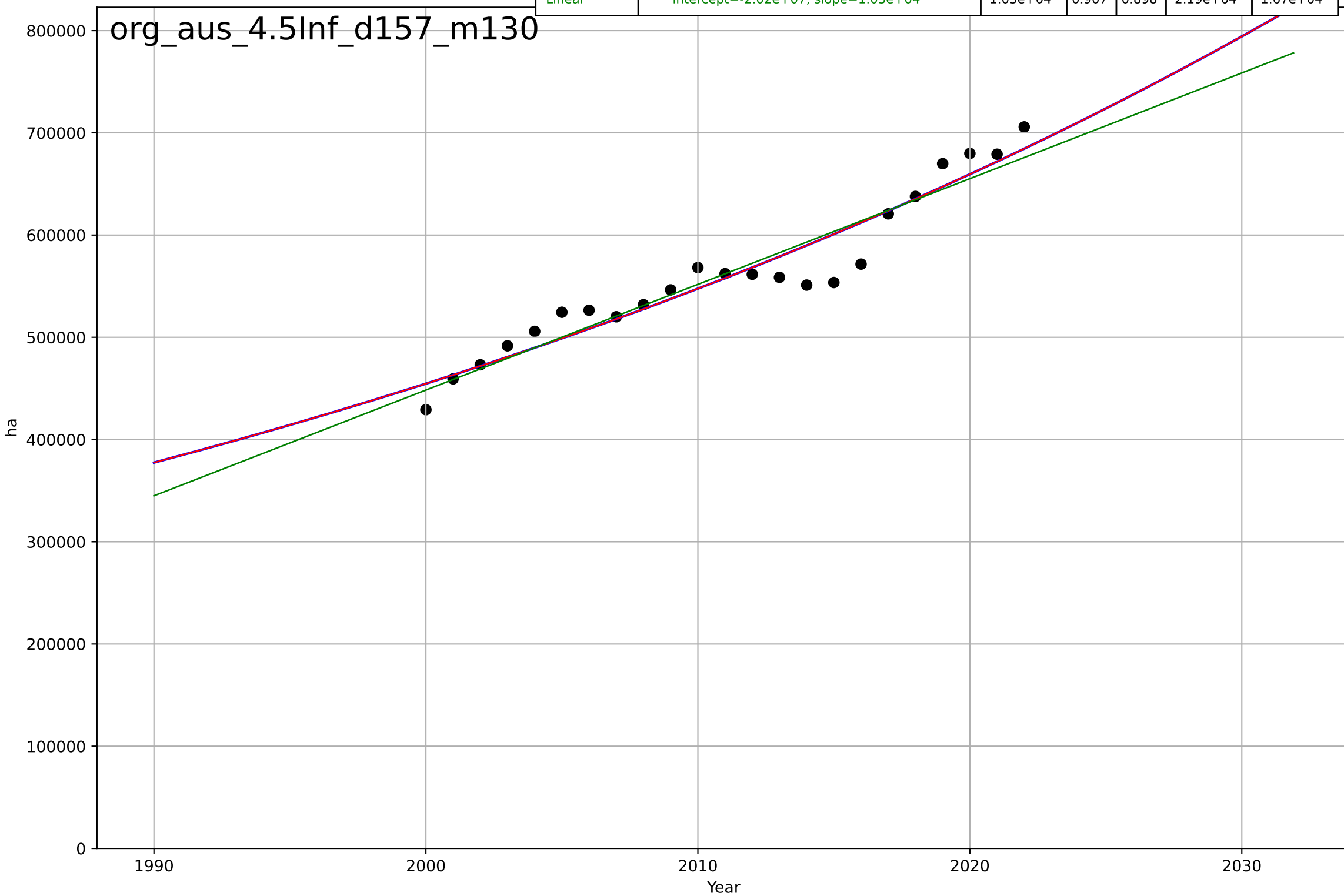
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2598, Dt=307, K=9.55e+07$	0.0143	0.872	0.851	785	599
Exponential	$24.6*\exp(0.0143*(x-1538))$	0.0143	0.872	0.859	785	599
Linear	$\text{intercept}=-5.97e+05, \text{slope}=307$	307	0.866	0.852	803	605

org_aus_2.5Var_d162_m001



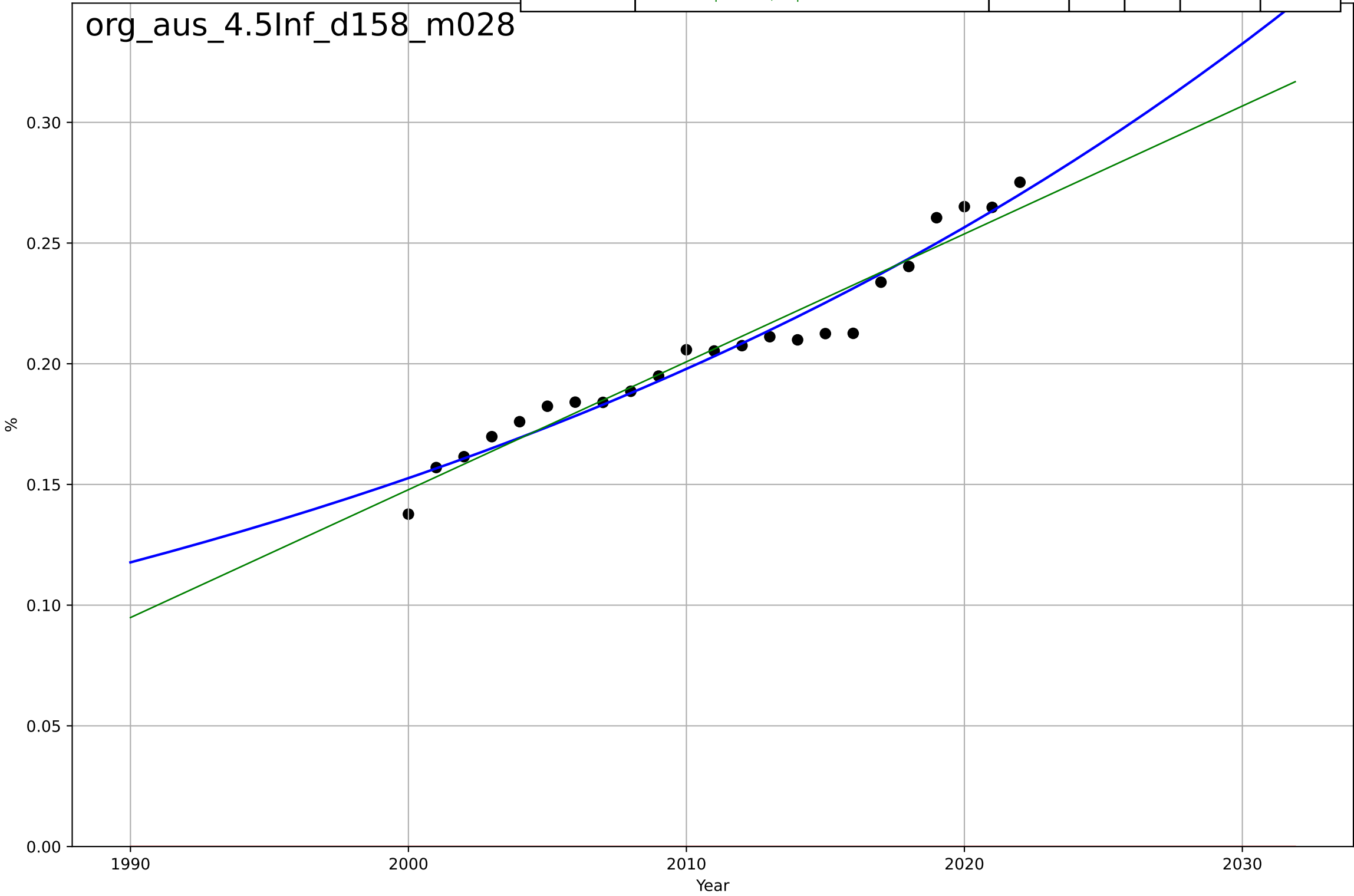
organic food consumption
Austria
4.5 Physical Infrastructure dependence
Organic area (farmland) [ha]
ha

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2526, Dt=236, K=8.03e+09$	0.0186	0.917	0.904	2.07e+04	1.62e+04
Exponential	$26.7 * \exp(0.0186 * (x - 1476))$	0.0186	0.917	0.909	2.07e+04	1.62e+04
Linear	$\text{intercept}=-2.02e+07, \text{slope}=1.03e+04$	1.03e+04	0.907	0.898	2.19e+04	1.67e+04



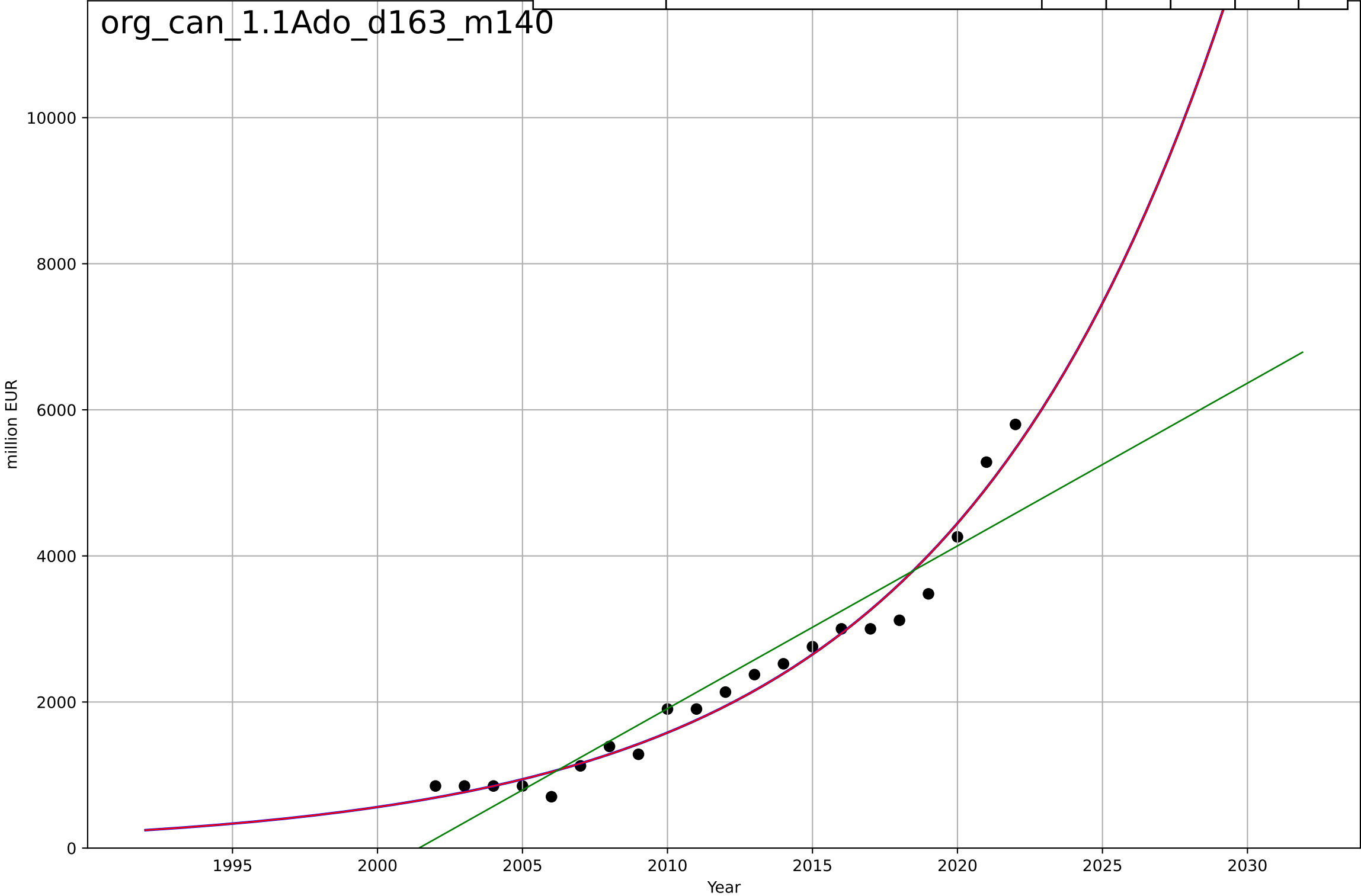
organic food consumption
Austria
4.5 Physical Infrastructure dependence
Organic area share of total farmland [%]
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2390, Dt=169, K=3.8e+03$	0.026	0.956	0.949	0.00757	0.00578
Exponential	$1.56e+03 \cdot \exp(0.00148 \cdot (x-157475))$	0.00148	-32.6	-35.9	0.209	0.206
Linear	intercept=-10.4, slope=0.0053	0.0053	0.947	0.942	0.0083	0.00673



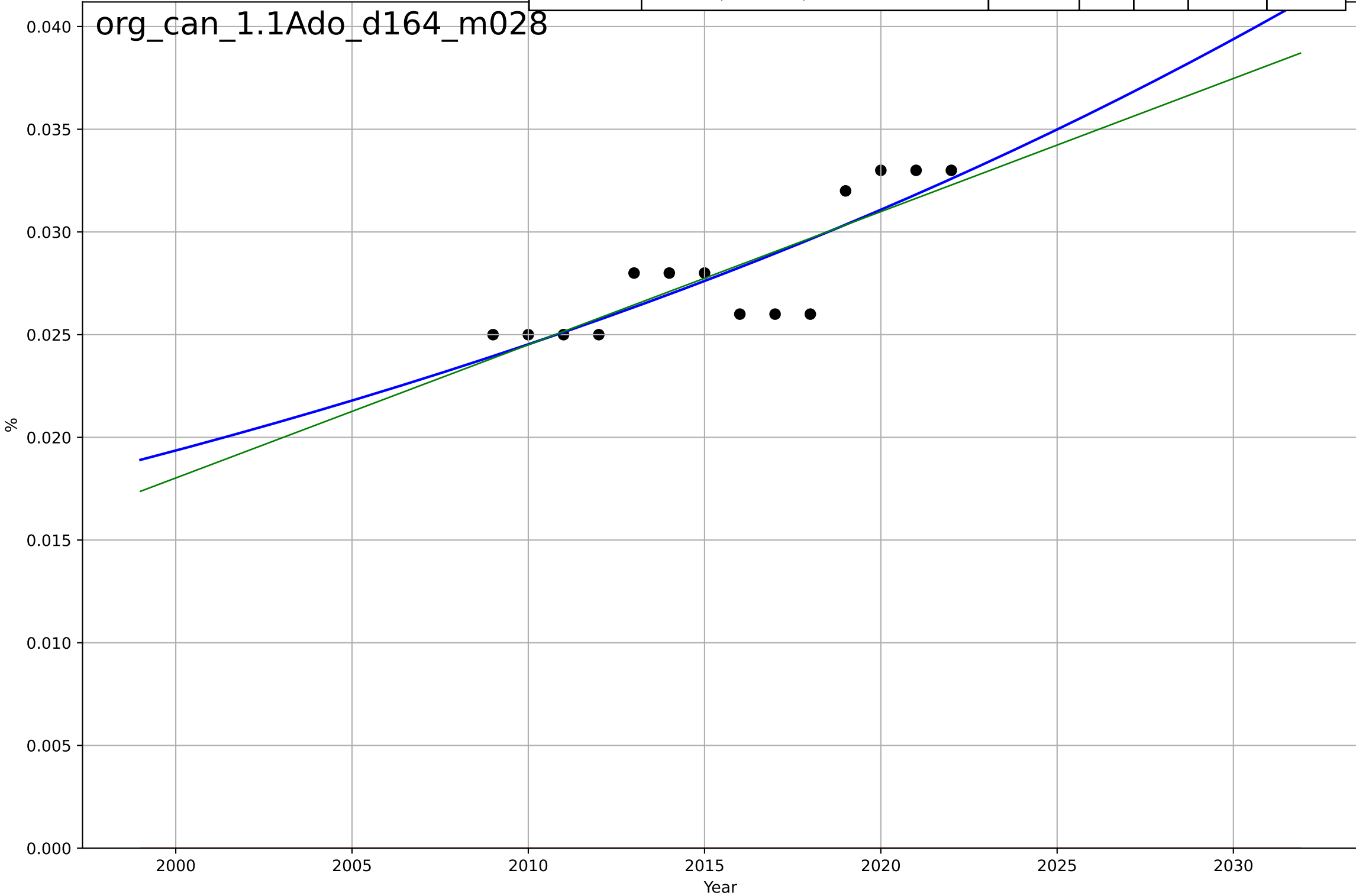
organic food consumption
Canada
1.1 Adoption over time
Organic retail sales market size [million]
million EUR

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2133, Dt=42.5, K=5.15e+08$	0.103	0.97	0.964	249	205
Exponential	$0.000903 \cdot \exp(0.103 \cdot (x-1871))$	0.103	0.97	0.966	249	205
Linear	$\text{intercept}=-4.46e+05, \text{slope}=223$	223	0.893	0.881	466	364



organic food consumption
Canada
1.1 Adoption over time
Organic retail sales share [%]
%

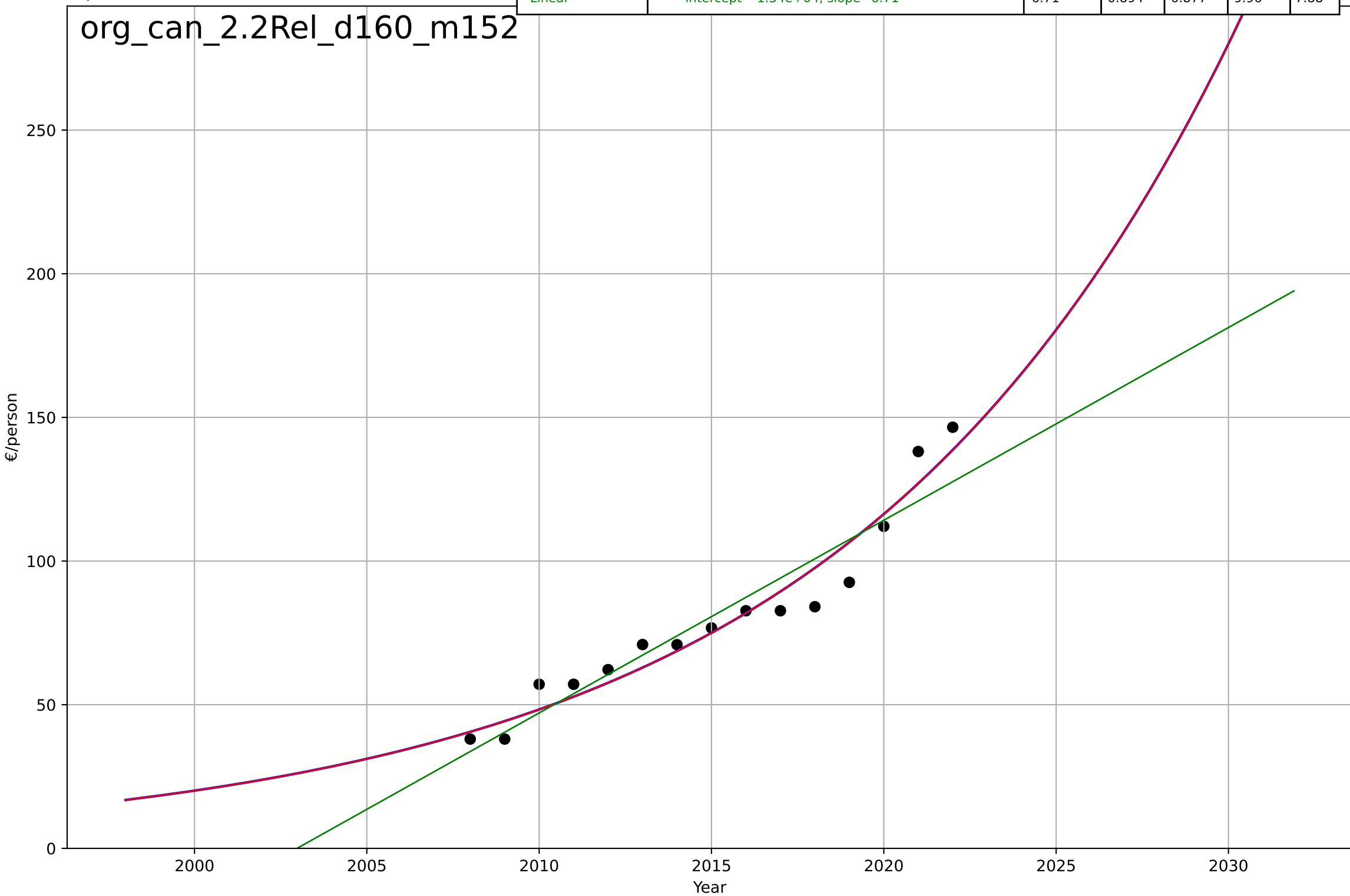
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2401, Dt=186, K=260$	0.0237	0.705	0.617	0.00171	0.00139
Exponential	$1.56e+03 \cdot \exp(0.00106 \cdot (x-157480))$	0.00106	-79.4	-94	0.0282	0.0281
Linear	$\text{intercept}=-1.28, \text{slope}=0.000648$	0.000648	0.688	0.632	0.00176	0.00144



organic food consumption
Canada
2.2 Relative Advantage (Profitability)
Organic per capita consumption [€/person]
€/person

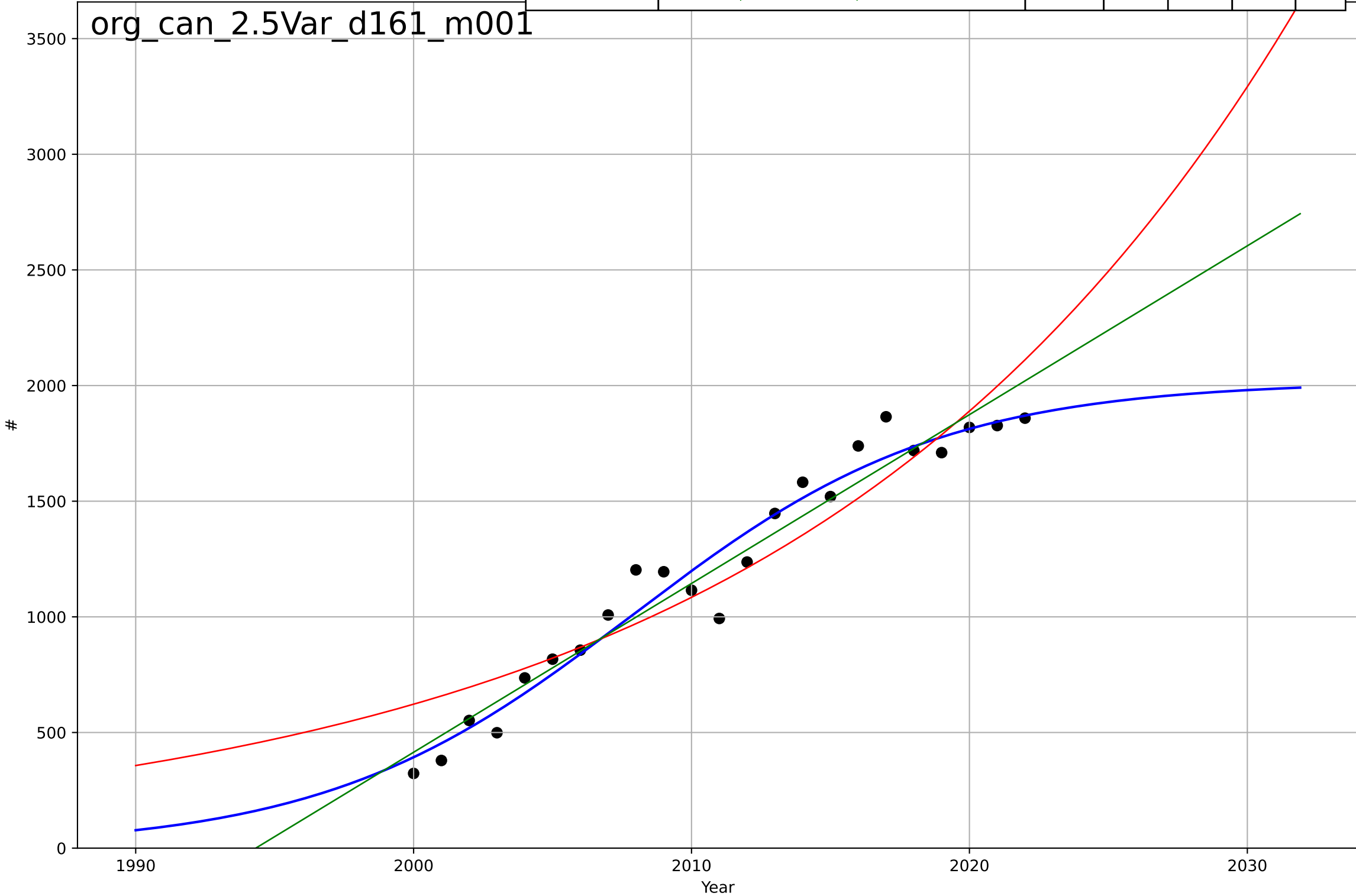
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2150, Dt=50, K=1.01e+07$	0.0878	0.939	0.922	7.58	6.44
Exponential	$0.0705 \cdot \exp(0.0878 \cdot (x-1936))$	0.0878	0.939	0.929	7.57	6.44
Linear	$\text{intercept}=-1.34e+04, \text{slope}=6.71$	6.71	0.894	0.877	9.96	7.88

org_can_2.2Rel_d160_m152



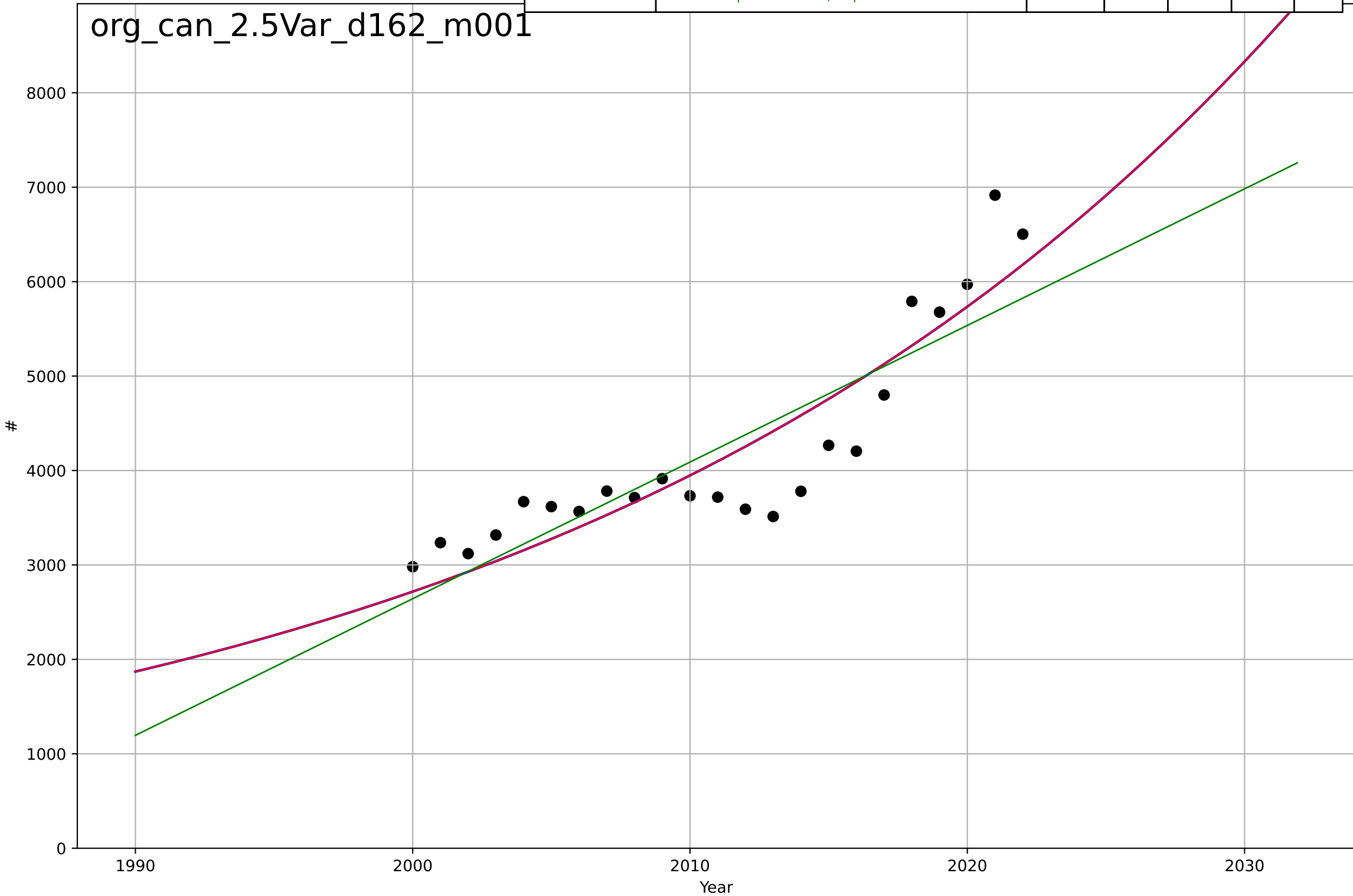
organic food consumption
Canada
2.5 Variety (Choice Availability)
Organic processors
#

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2008, Dt=24.4, K=2.02e+03$	0.18	0.958	0.951	102	78.1
Exponential	$0.00282 \cdot \exp(0.0555 \cdot (x-1778))$	0.0555	0.882	0.87	171	143
Linear	$\text{intercept}=-1.46e+05, \text{slope}=73$	73	0.946	0.941	116	94.6



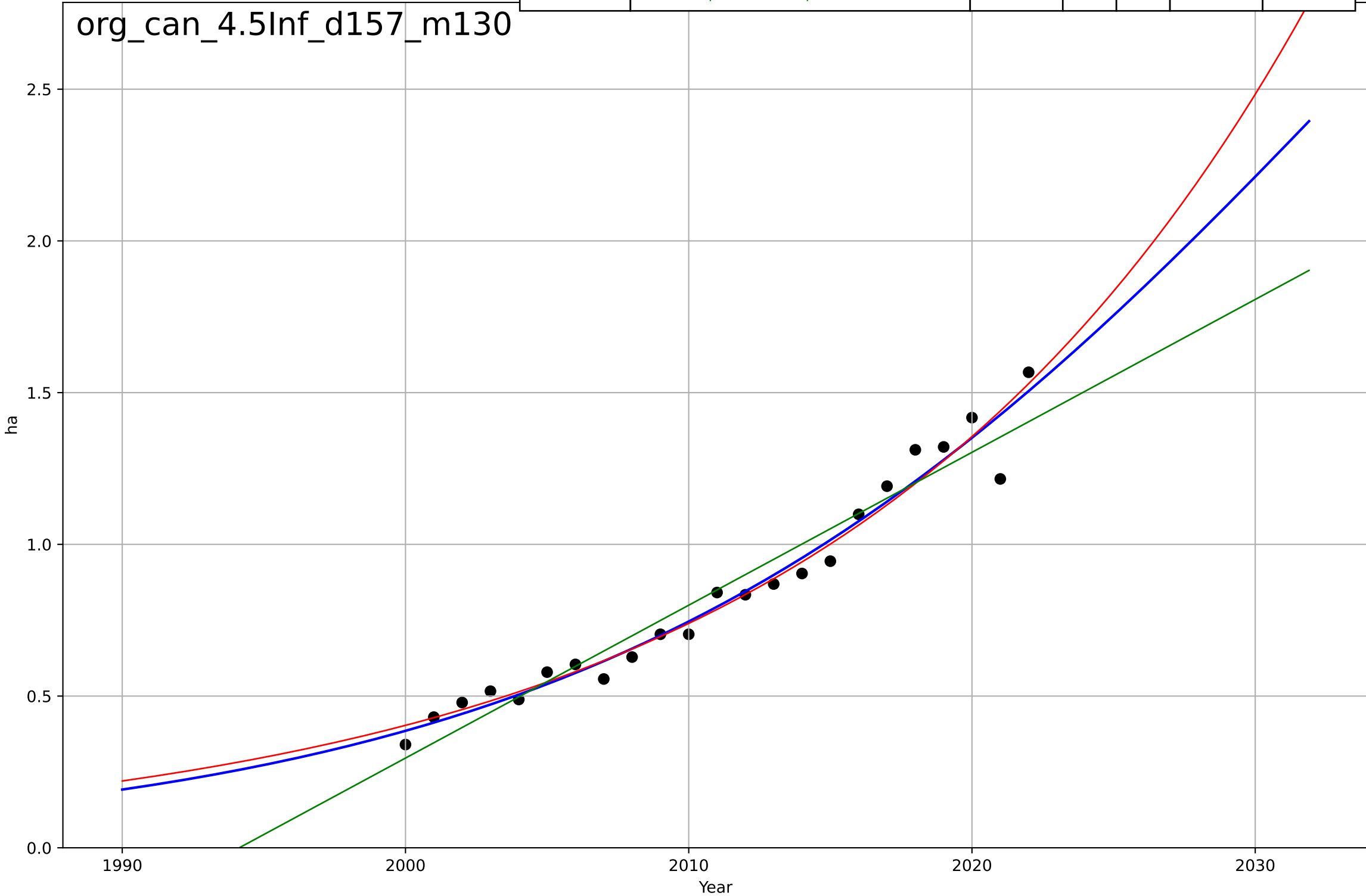
organic food consumption
Canada
2.5 Variety (Choice Availability)
Organic producers
#

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2315, Dt=118, K=3.48e+08$	0.0373	0.817	0.788	473	402
Exponential	$0.507 \cdot \exp(0.0373 \cdot (x-1770))$	0.0373	0.817	0.799	473	402
Linear	$\text{intercept}=-2.87e+05, \text{slope}=145$	145	0.751	0.726	553	459



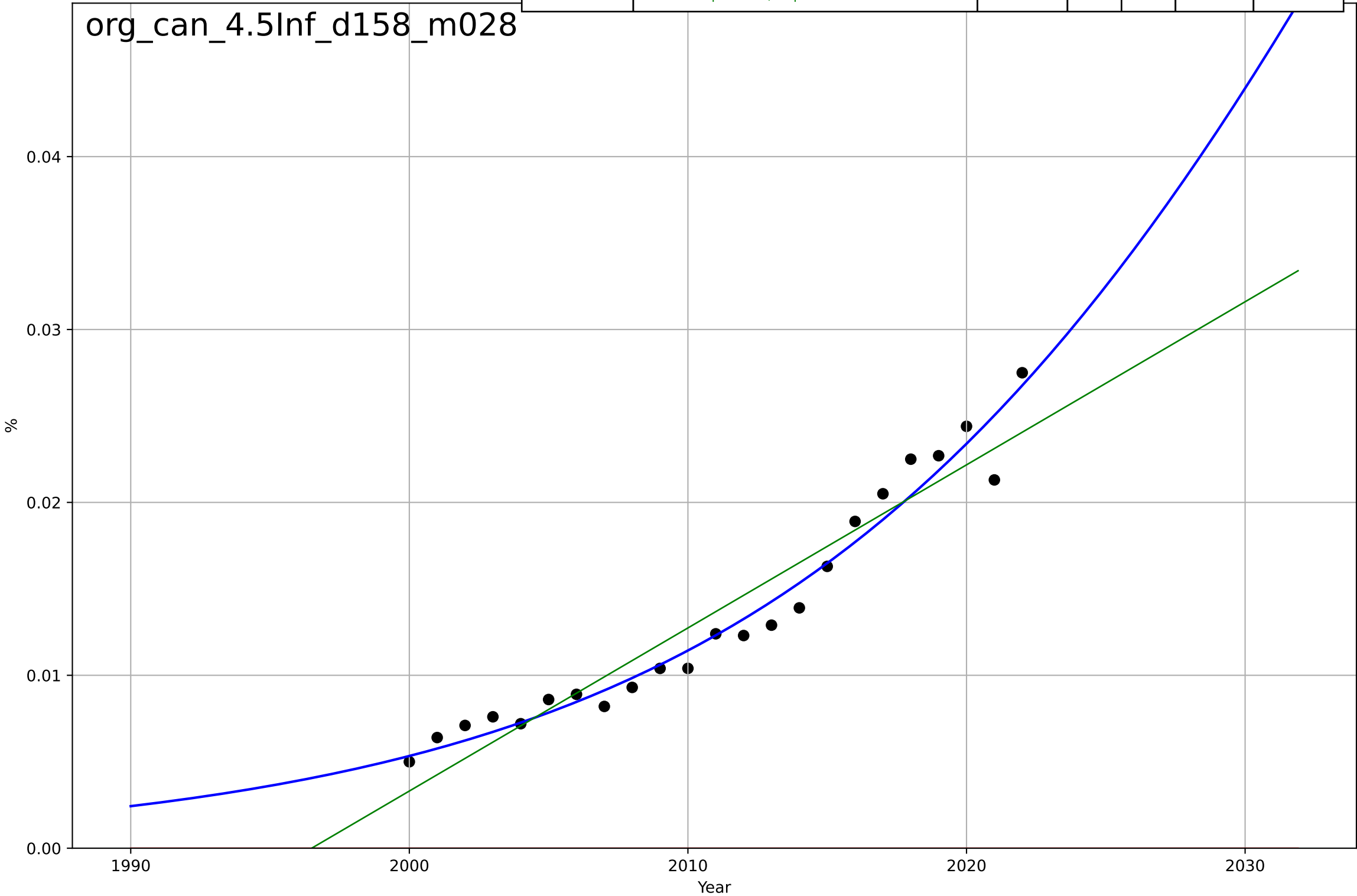
organic food consumption
Canada
4.5 Physical Infrastructure dependence
Organic area (farmland) [ha]
ha
1e6

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2035, Dt=59.7, K=5.34e+06$	0.0736	0.966	0.96	$6.38e+04$	$4.91e+04$
Exponential	$0.00453 \cdot \exp(0.0606 \cdot (x-1698))$	0.0606	0.965	0.961	$6.48e+04$	$4.7e+04$
Linear	$\text{intercept}=-1e+08, \text{slope}=5.04e+04$	$5.04e+04$	0.943	0.937	$8.21e+04$	$7.07e+04$



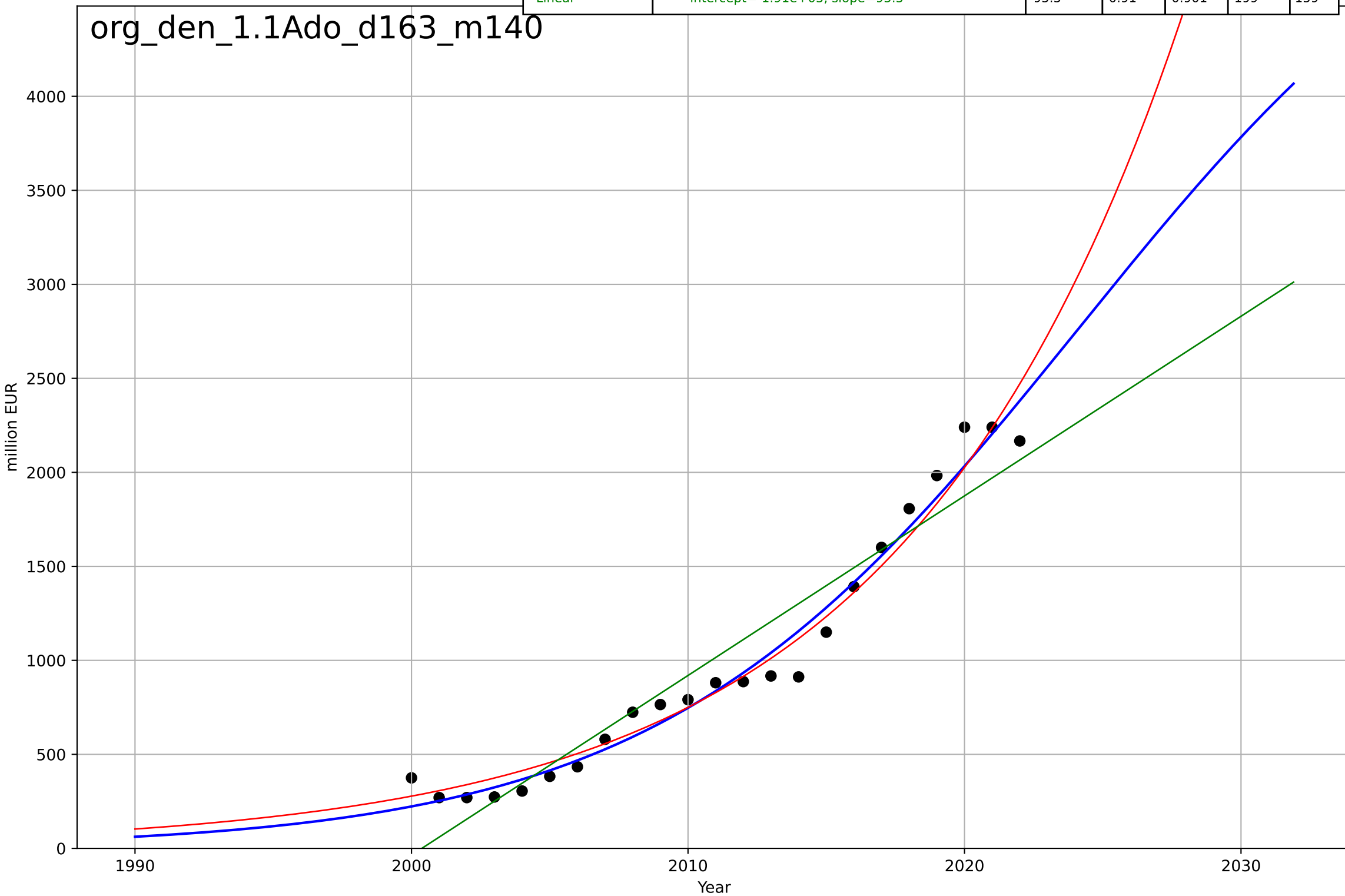
organic food consumption
Canada
4.5 Physical Infrastructure dependence
Organic area share of total farmland [%]
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2041, Dt=54.6, K=0.152$	0.0805	0.965	0.959	0.00122	0.000951
Exponential	$1.56e+03 \cdot \exp(0.00109 \cdot (x-157473))$	0.00109	-4.4	-4.94	0.0152	0.0137
Linear	$\text{intercept}=-1.88, \text{slope}=0.000943$	0.000943	0.921	0.913	0.00184	0.00165



organic food consumption
Denmark
1.1 Adoption over time
Organic retail sales market size [million]
million EUR

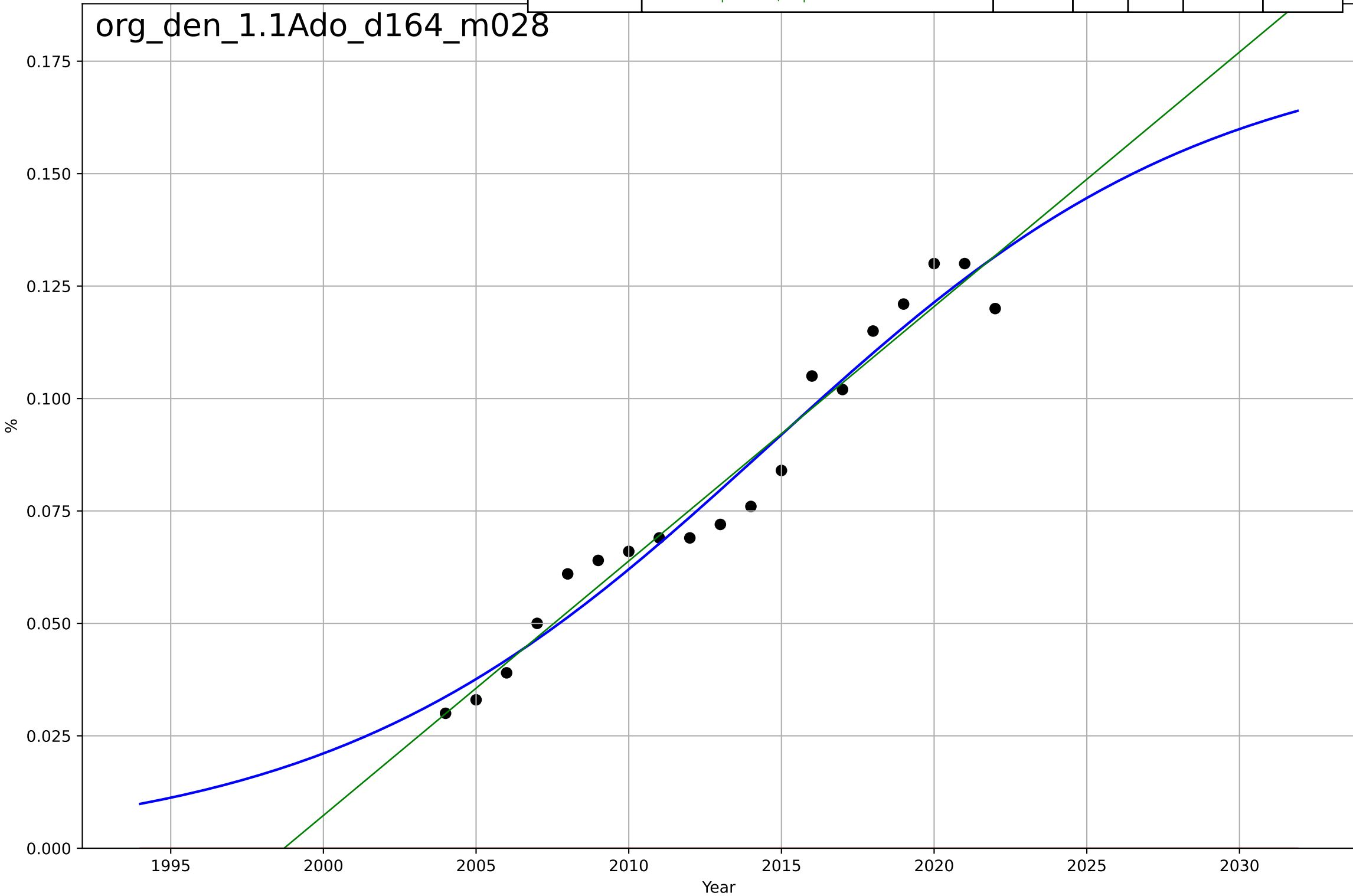
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2024, Dt=33.5, K=5.54e+03$	0.131	0.973	0.969	109	87.7
Exponential	$0.00245*\exp(0.0994*(x-1883))$	0.0994	0.968	0.965	118	96.5
Linear	$\text{intercept}=-1.91e+05, \text{slope}=95.5$	95.5	0.91	0.901	199	159



organic food consumption
Denmark
1.1 Adoption over time
Organic retail sales share [%]
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2015, D_t=31.9, K=0.179$	0.138	0.959	0.951	0.00642	0.00578
Exponential	$1.56e+03 \cdot \exp(0.00152 \cdot (x-157487))$	0.00152	-6.52	-7.46	0.0868	0.0808
Linear	$\text{intercept}=-11.3, \text{slope}=0.00566$	0.00566	0.958	0.953	0.00647	0.0055

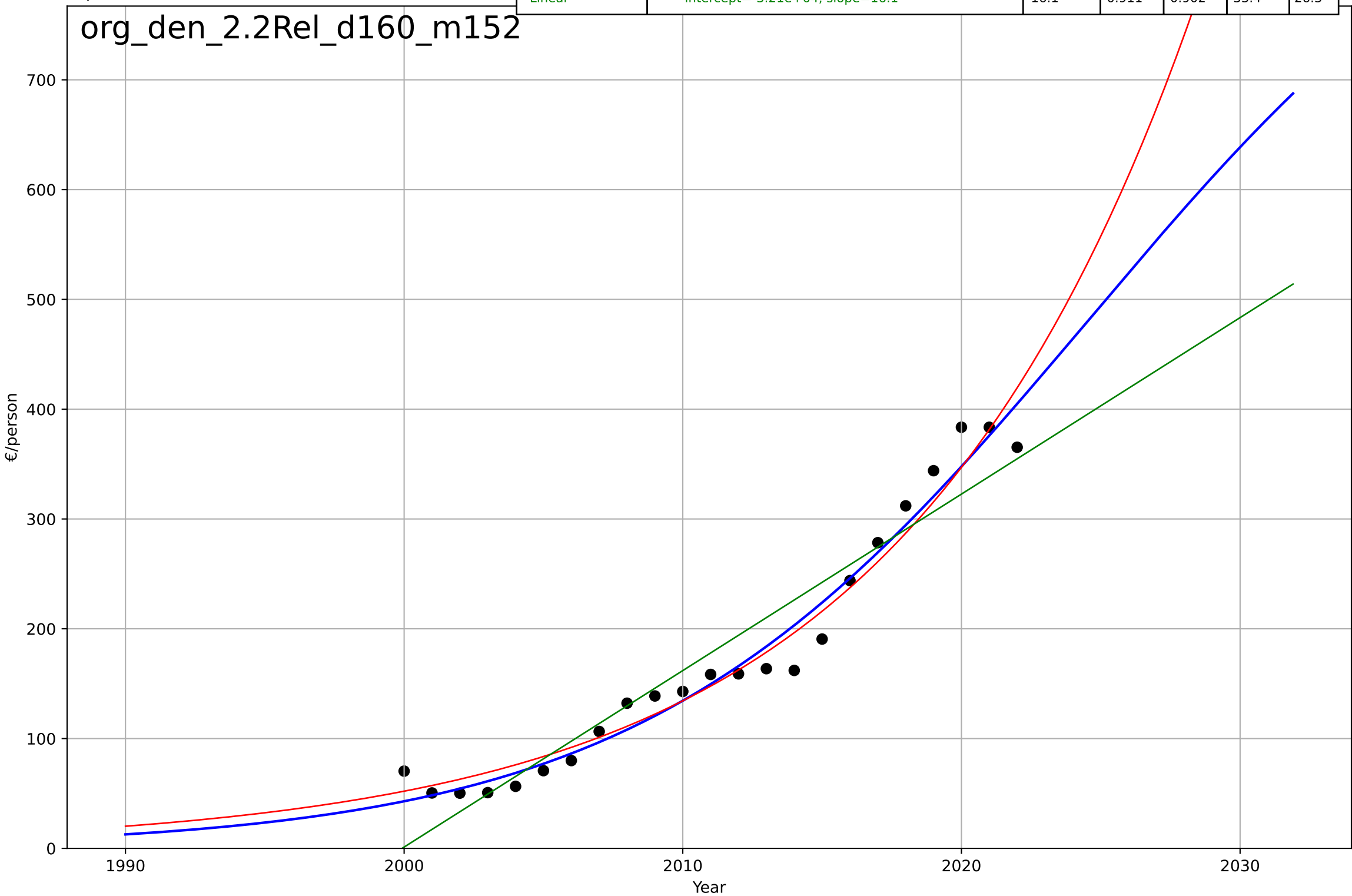
org_den_1.1Ado_d164_m028



organic food consumption
Denmark
2.2 Relative Advantage (Profitability)
Organic per capita consumption [€/person]
€/person

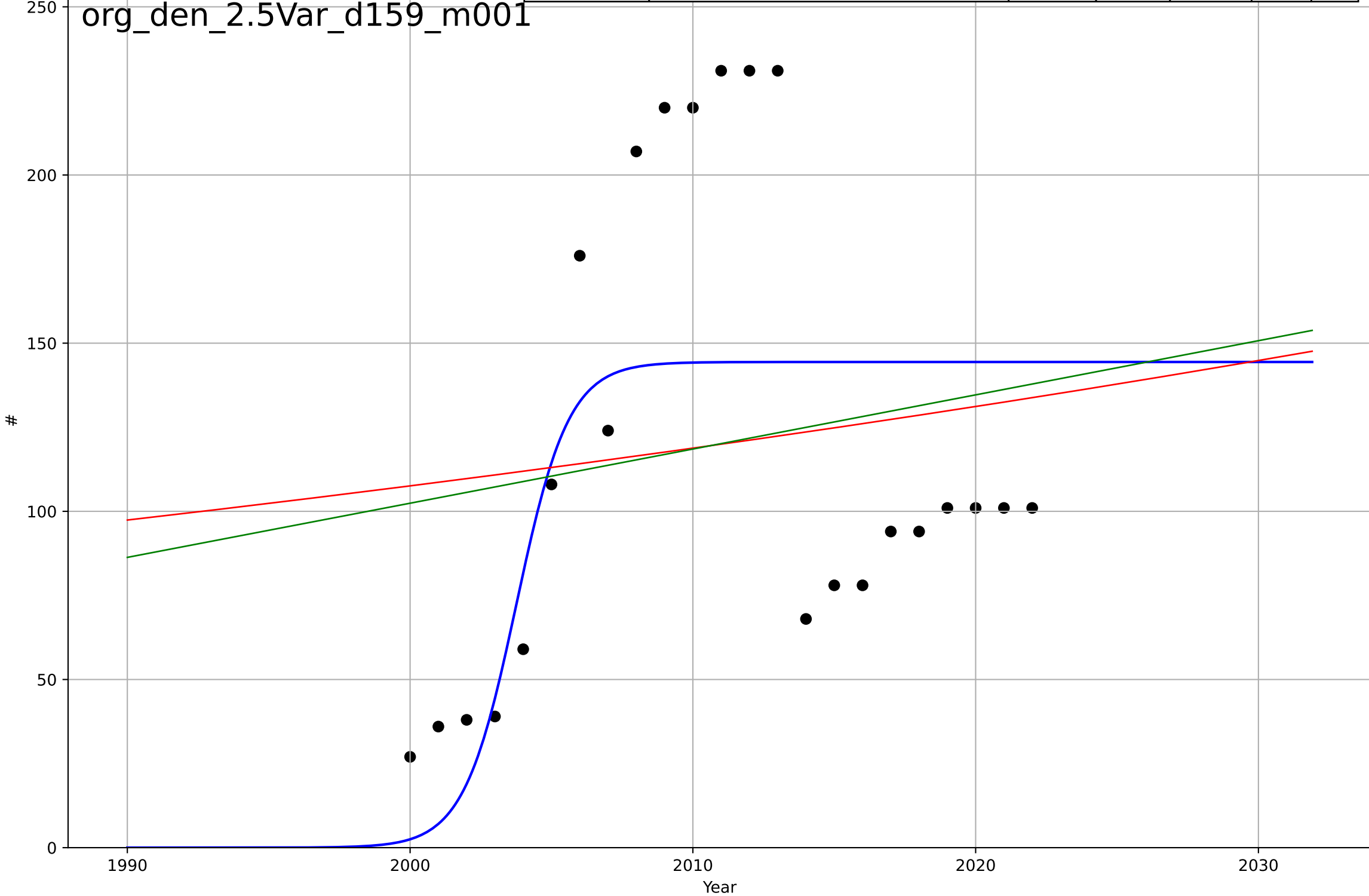
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2025, Dt=35.2, K=963$	0.125	0.967	0.962	20.2	16.3
Exponential	$0.0287 \cdot \exp(0.0949 \cdot (x-1921))$	0.0949	0.963	0.959	21.5	17.9
Linear	$\text{intercept}=-3.21e+04, \text{slope}=16.1$	16.1	0.911	0.902	33.4	26.3

org_den_2.2Rel_d160_m152



organic food consumption
Denmark
2.5 Variety (Choice Availability)
Organic importers
#

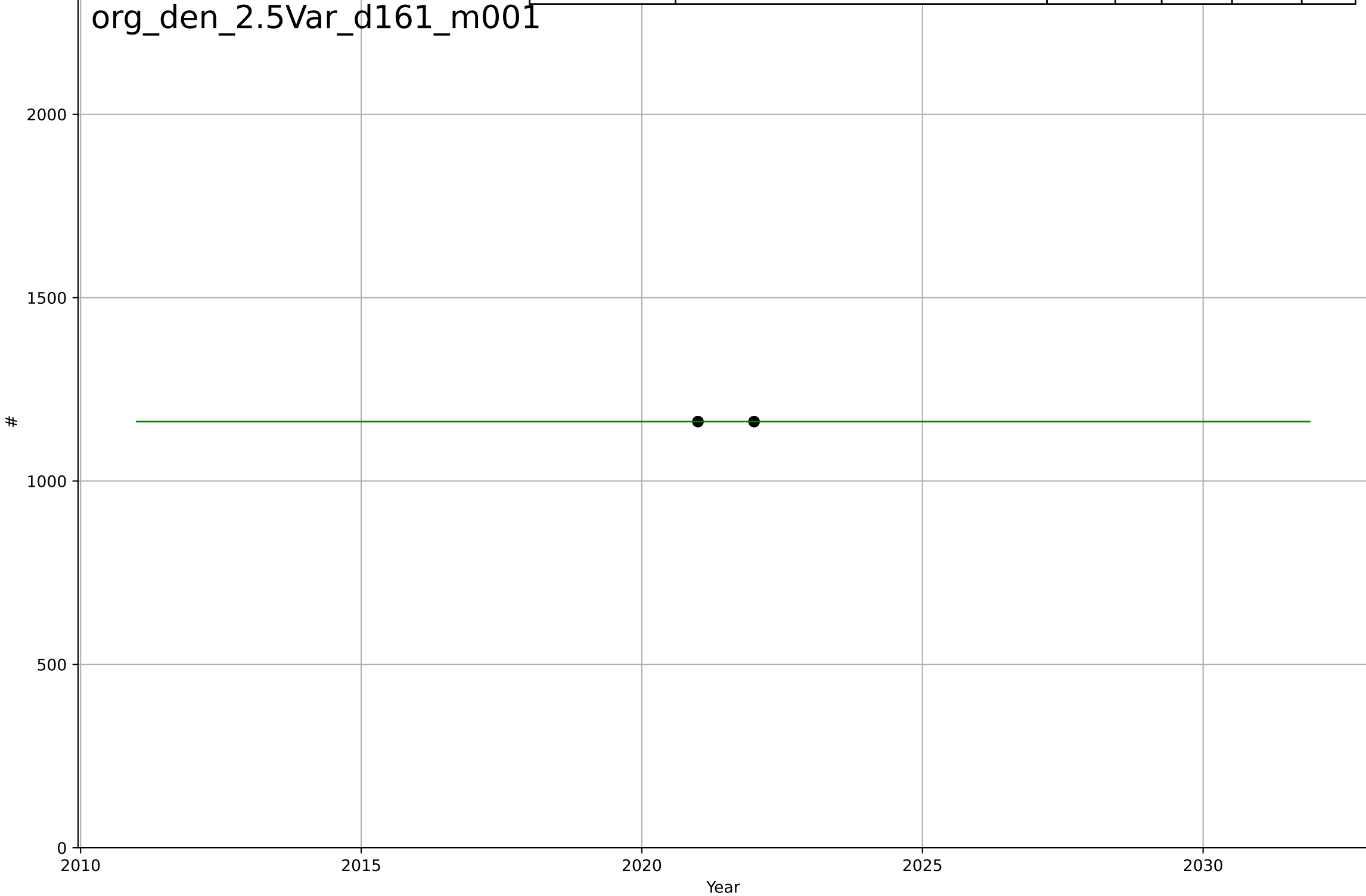
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=4.08, K=144$	1.08	0.362	0.261	55.1	49
Exponential	$5.92 \cdot \exp(0.00992 \cdot (x-1708))$	0.00992	0.0177	-0.0805	68.4	60.5
Linear	$\text{intercept}=-3.12e+03, \text{slope}=1.61$	1.61	0.024	-0.0736	68.2	60.7



organic food consumption
Denmark
2.5 Variety (Choice Availability)
Organic processors
#

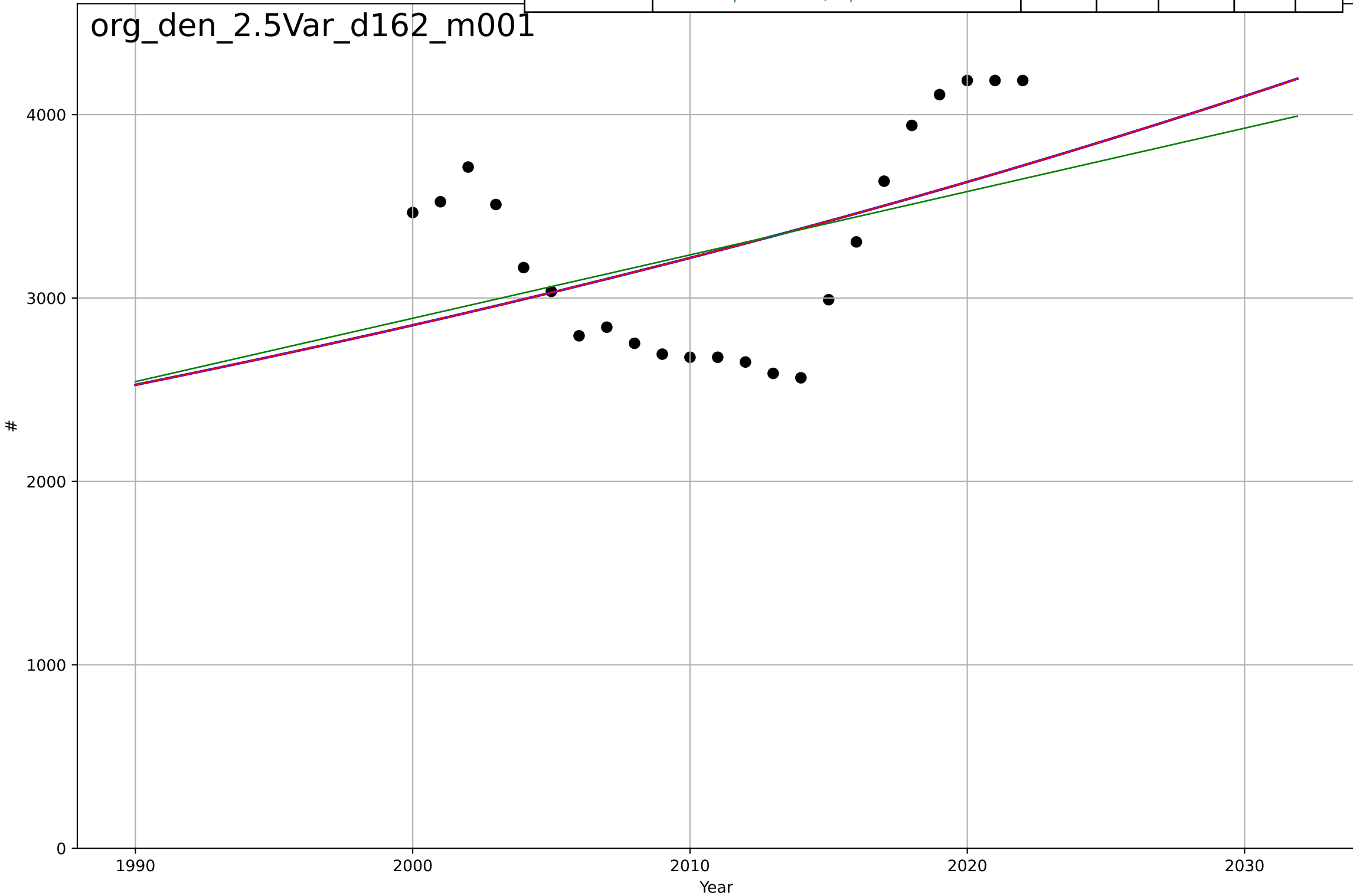
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	t0=nan, Dt=nan, K=nan	nan	nan	nan	nan	nan
Exponential	nan*exp(nan*(x-nan))	nan	nan	nan	nan	nan
Linear	intercept=1.16e+03, slope=0	0	nan	nan	0	0

org_den_2.5Var_d161_m001



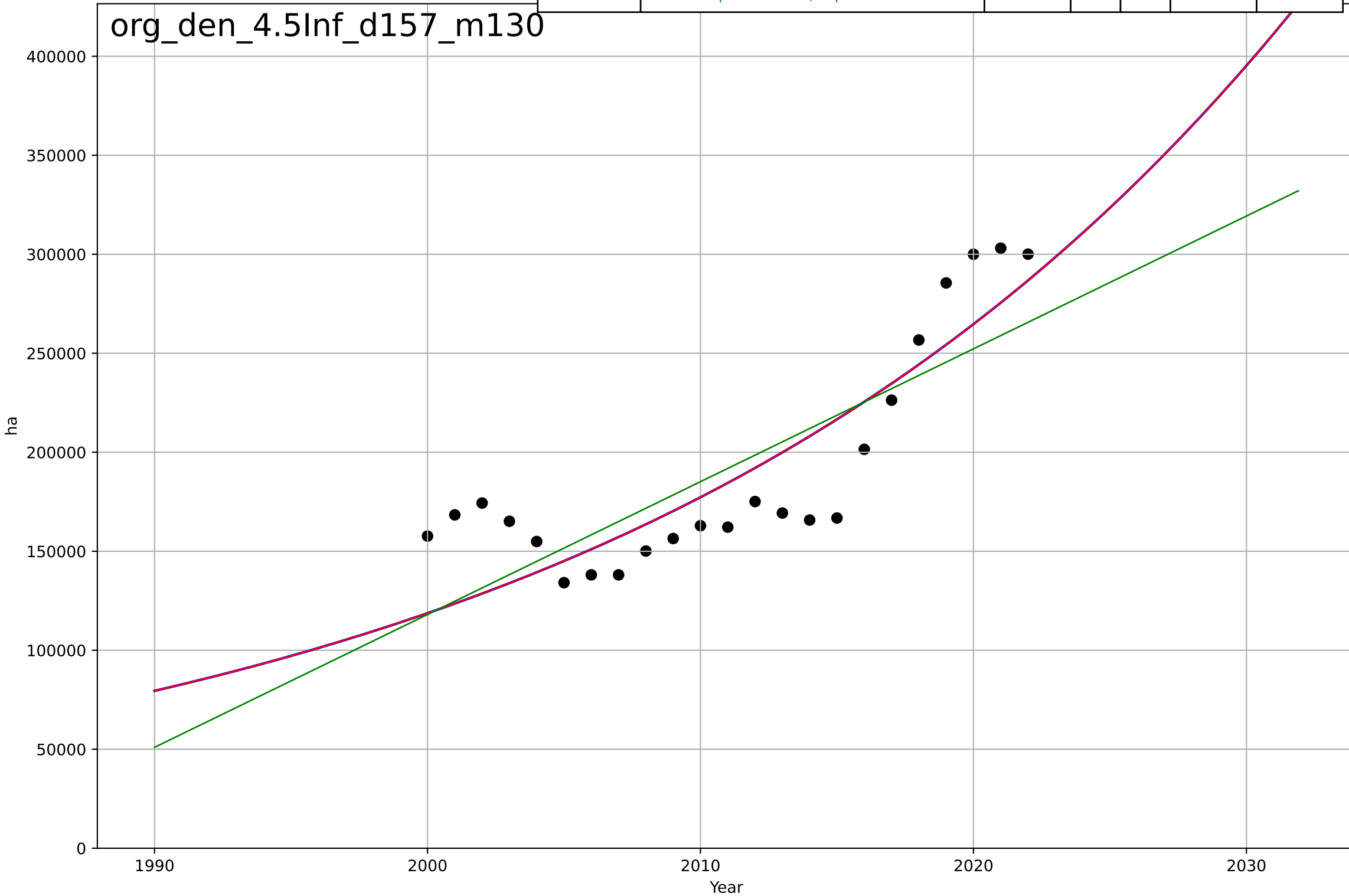
organic food consumption
Denmark
2.5 Variety (Choice Availability)
Organic producers
#

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2762, Dt=363, K=2.91e+07$	0.0121	0.188	0.0596	510	464
Exponential	$18.8 * \exp(0.0121 * (x - 1585))$	0.0121	0.188	0.107	510	464
Linear	intercept=-6.62e+04, slope=34.5	34.5	0.164	0.0804	517	474



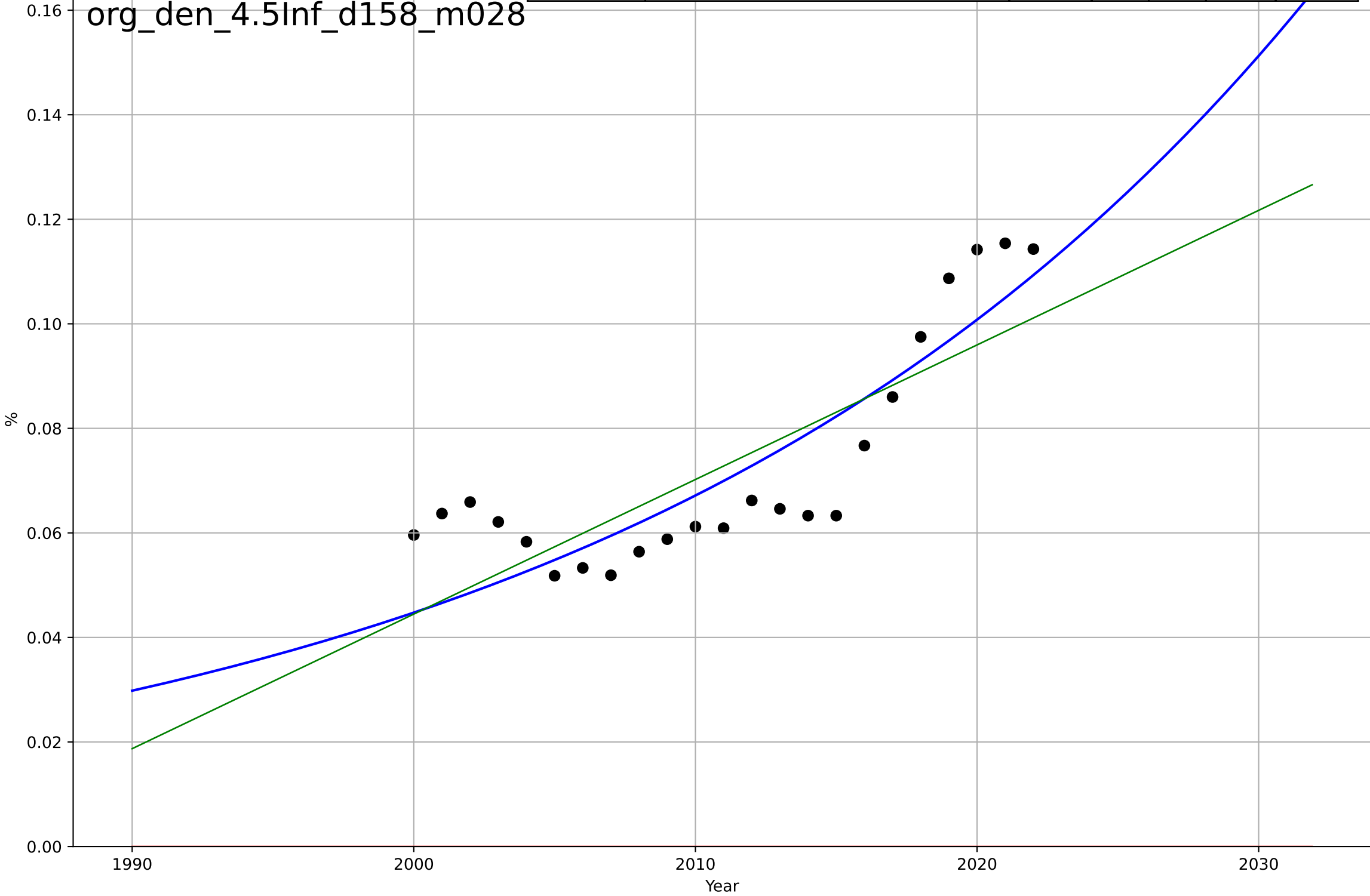
organic food consumption
Denmark
4.5 Physical Infrastructure dependence
Organic area (farmland) [ha]
ha

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2296, Dt=110, K=1.72e+10$	0.0401	0.743	0.702	$2.8e+04$	$2.5e+04$
Exponential	$0.207 \cdot \exp(0.0401 \cdot (x-1669))$	0.0401	0.743	0.717	$2.8e+04$	$2.5e+04$
Linear	$\text{intercept}=-1.33e+07, \text{slope}=6.71e+03$	$6.71e+03$	0.65	0.615	$3.26e+04$	$3.02e+04$



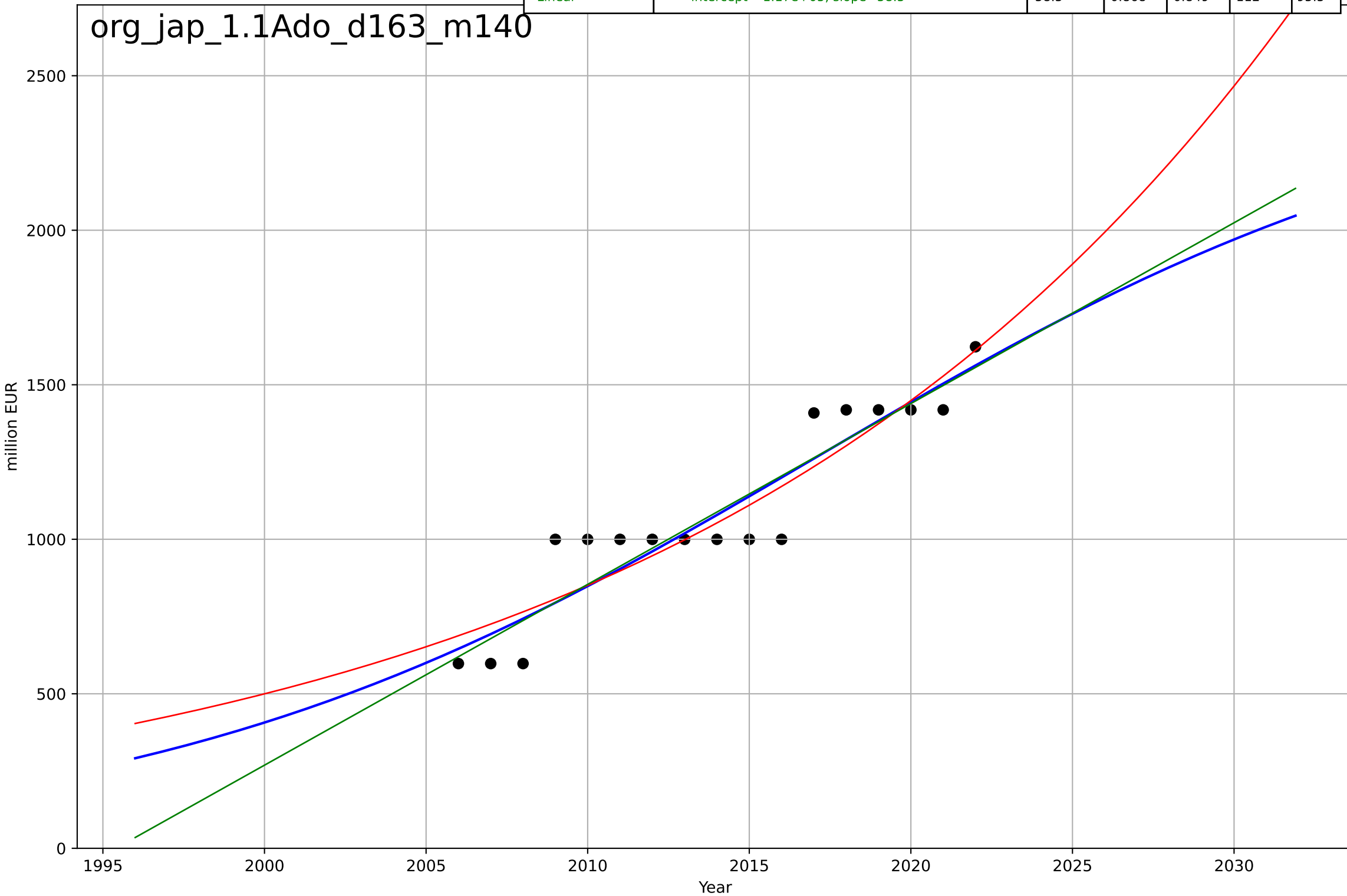
organic food consumption
Denmark
4.5 Physical Infrastructure dependence
Organic area share of total farmland [%]
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2293, Dt=108, K=6.67e+03$	0.0406	0.748	0.708	0.0106	0.00944
Exponential	$1.56e+03 \cdot \exp(0.00124 \cdot (x-157474))$	0.00124	-11.9	-13.2	0.0758	0.0728
Linear	intercept=-5.11, slope=0.00257	0.00257	0.654	0.619	0.0124	0.0115



organic food consumption
Japan
1.1 Adoption over time
Organic retail sales market size [million]
million EUR

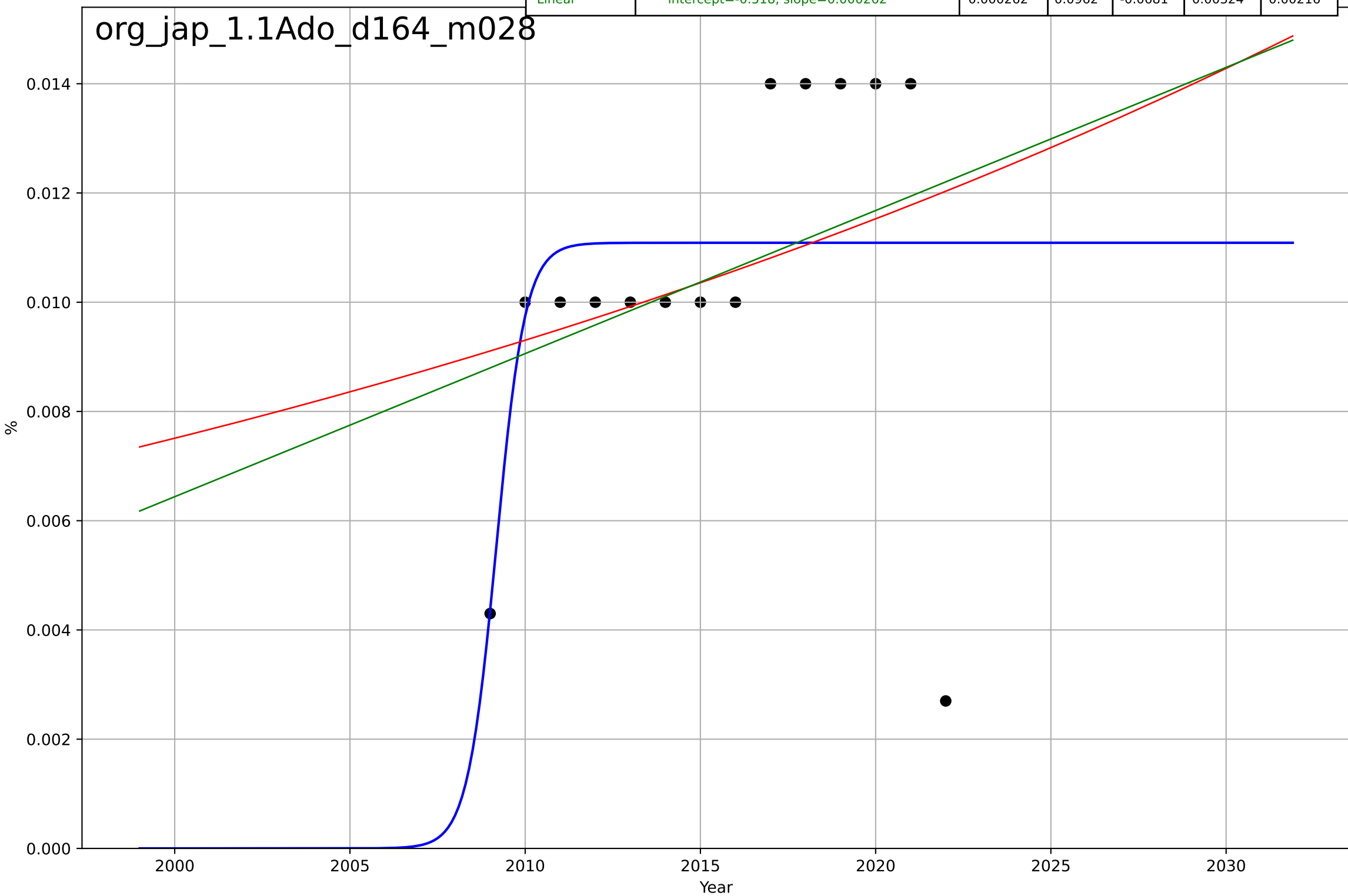
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, D_t=45.5, K=2.54e+03$	0.0967	0.865	0.833	113	98.1
Exponential	$0.0788 \cdot \exp(0.0532 \cdot (x-1835))$	0.0532	0.858	0.838	116	100
Linear	$\text{intercept}=-1.17e+05, \text{slope}=58.5$	58.5	0.868	0.849	112	95.5



organic food consumption
Japan
1.1 Adoption over time
Organic retail sales share [%]
%

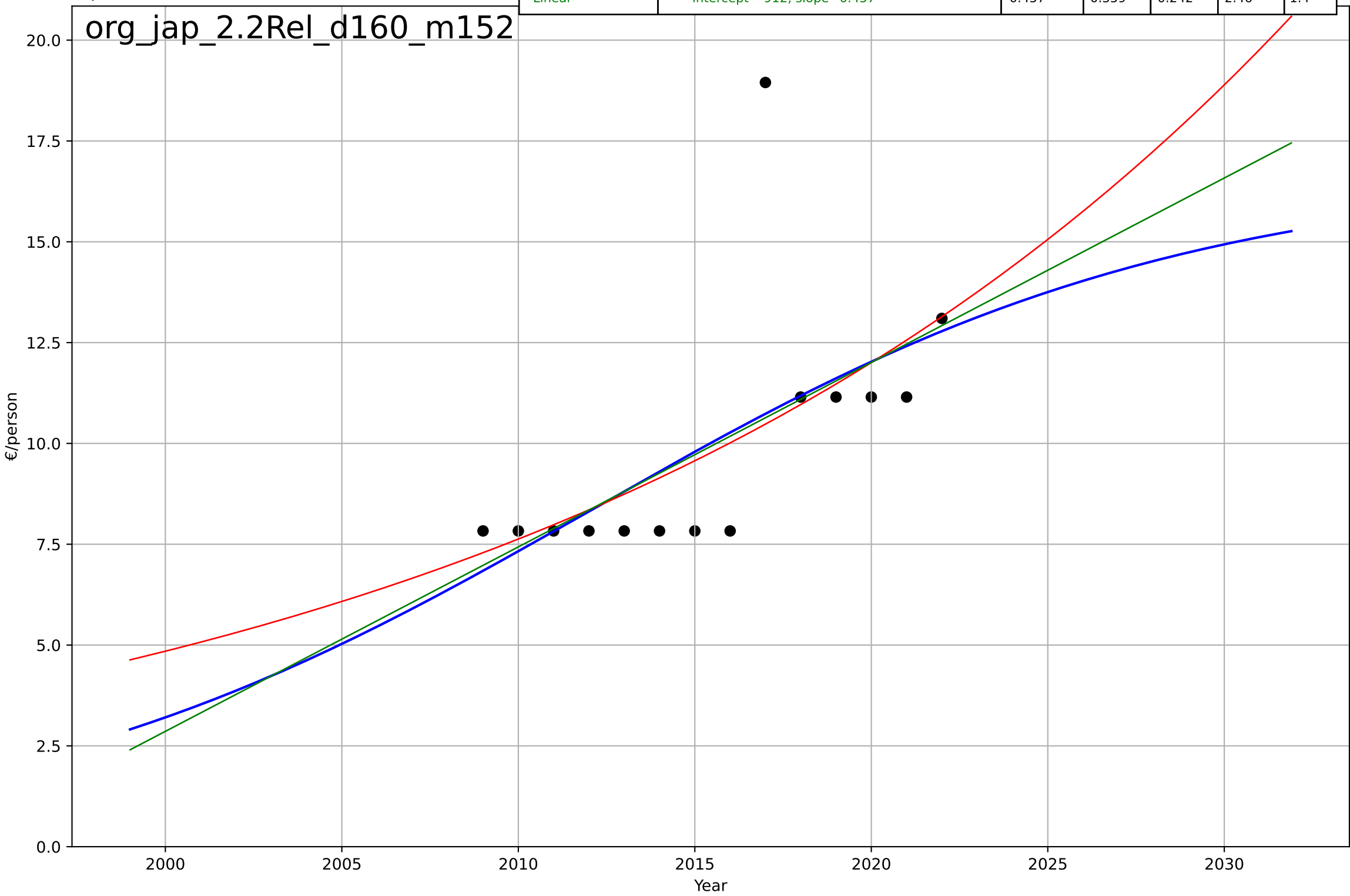
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=1.82, K=0.0111$	2.42	0.263	0.0417	0.00292	0.00212
Exponential	$1.39e-13 \cdot \exp(0.0214 \cdot (x-847))$	0.0214	0.0828	-0.084	0.00326	0.00217
Linear	$\text{intercept}=-0.518, \text{slope}=0.000262$	0.000262	0.0962	-0.0681	0.00324	0.00216

org_jap_1.1Ado_d164_m028



organic food consumption
Japan
2.2 Relative Advantage (Profitability)
Organic per capita consumption [€/person]
€/person

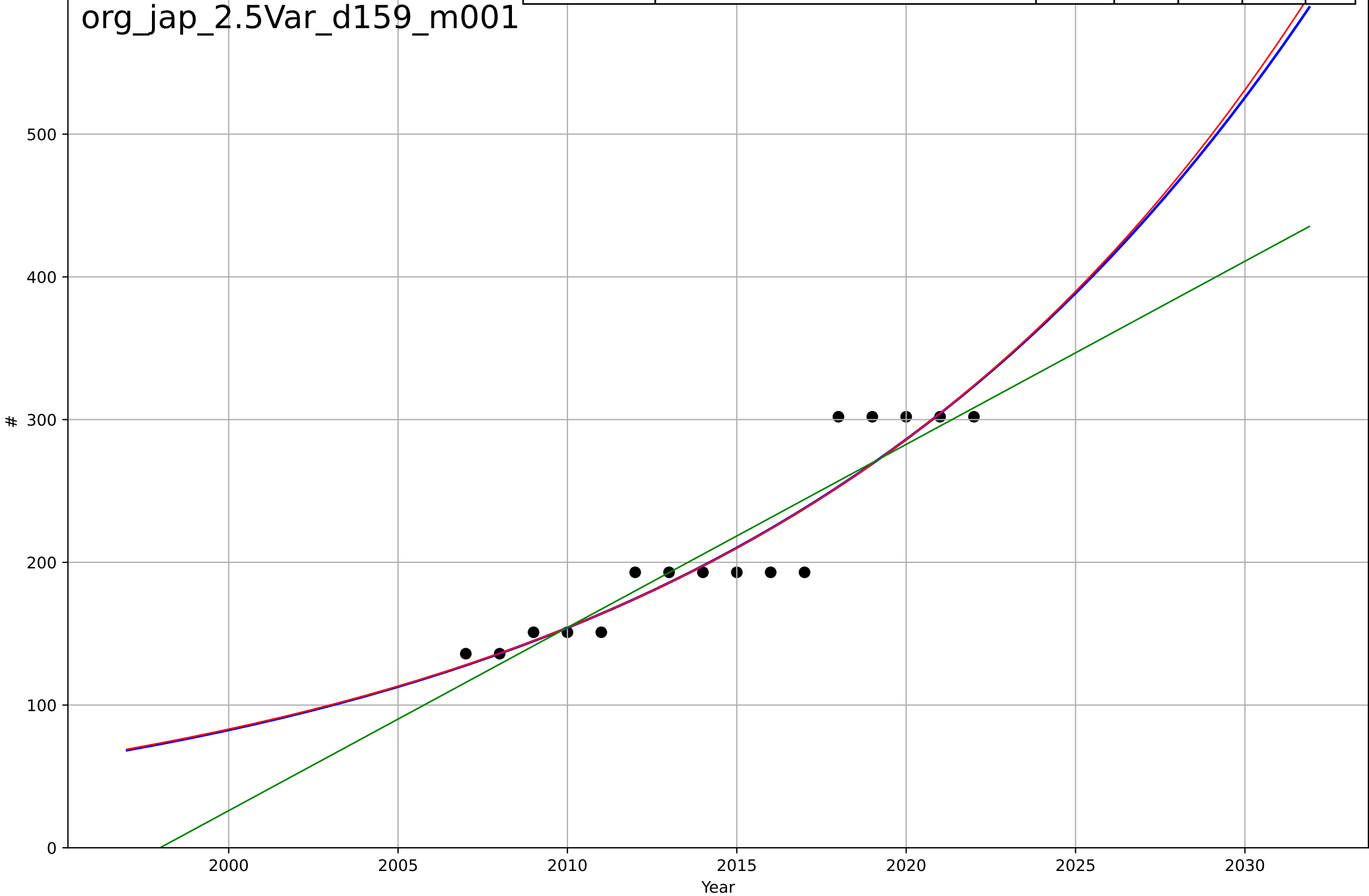
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=36.9, K=16.7$	0.119	0.362	0.171	2.46	1.43
Exponential	$8.95 \cdot \exp(0.0453 \cdot (x-2014))$	0.0453	0.354	0.237	2.47	1.35
Linear	$\text{intercept}=-912, \text{slope}=0.457$	0.457	0.359	0.242	2.46	1.4



organic food consumption
Japan
2.5 Variety (Choice Availability)
Organic importers
#

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2077, Dt=69.6, K=1.05e+04$	0.0632	0.875	0.844	22.6	17.2
Exponential	$0.142 \cdot \exp(0.0618 \cdot (x-1897))$	0.0618	0.875	0.856	22.6	17.2
Linear	$\text{intercept}=-2.56e+04, \text{slope}=12.8$	12.8	0.856	0.834	24.2	19.2

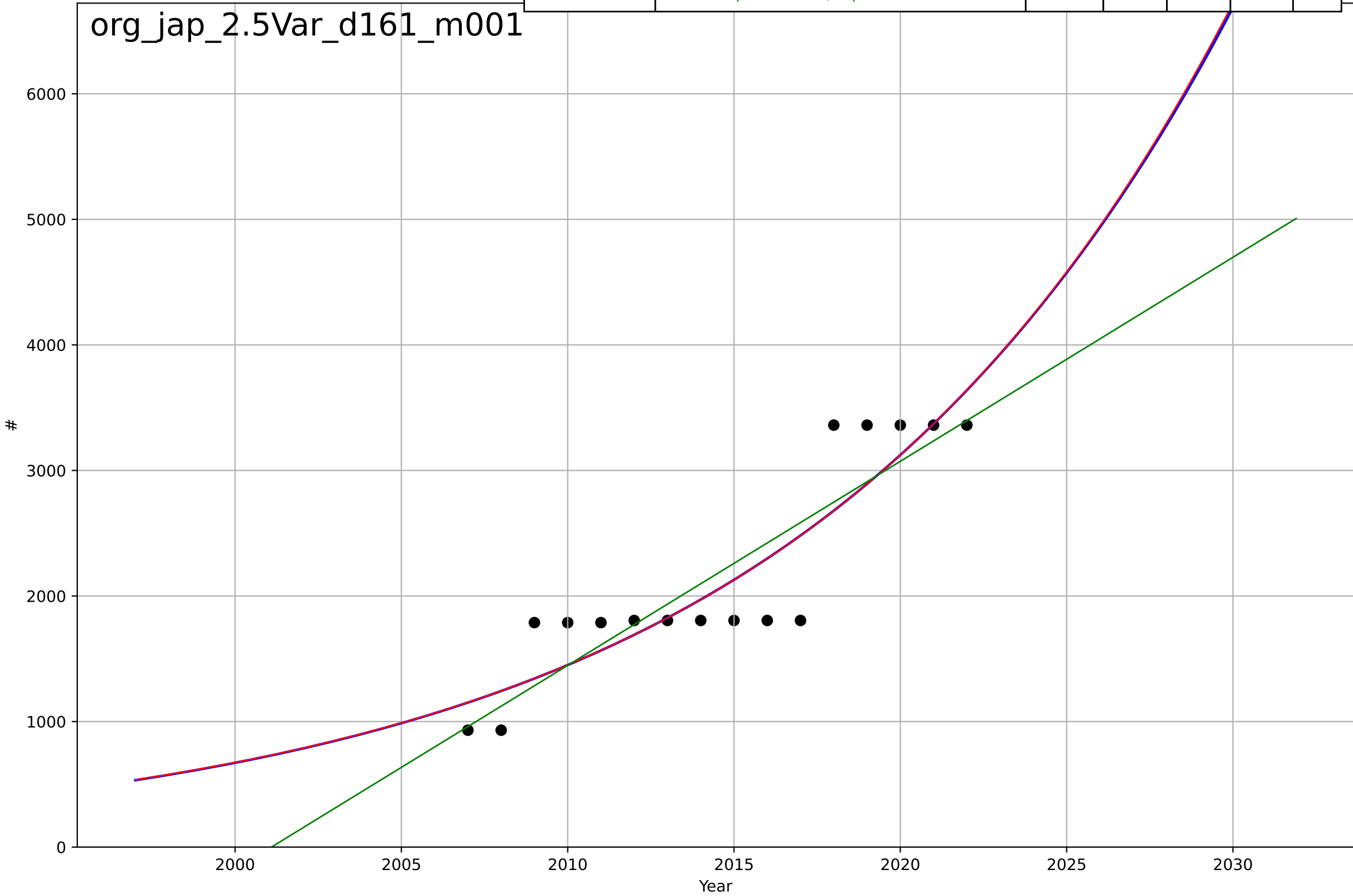
org_jap_2.5Var_d159_m001



organic food consumption
Japan
2.5 Variety (Choice Availability)
Organic processors
#

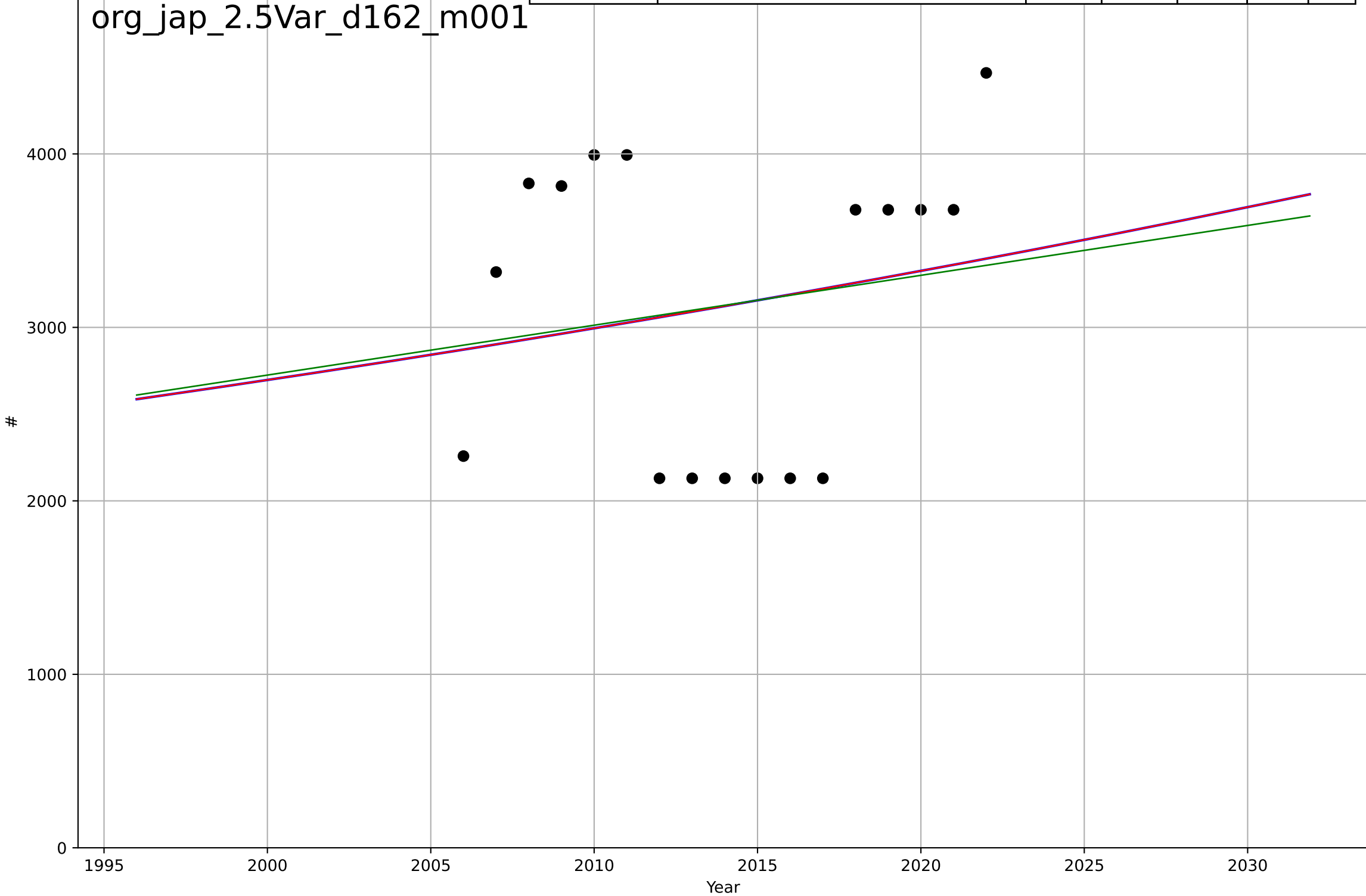
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2081, Dt=56.9, K=3.38e+05$	0.0772	0.809	0.762	369	313
Exponential	$0.00228 \cdot \exp(0.0767 \cdot (x-1836))$	0.0767	0.809	0.78	369	313
Linear	$\text{intercept}=-3.25e+05, \text{slope}=163$	163	0.788	0.755	389	317

org_jap_2.5Var_d161_m001



organic food consumption
Japan
2.5 Variety (Choice Availability)
Organic producers
#

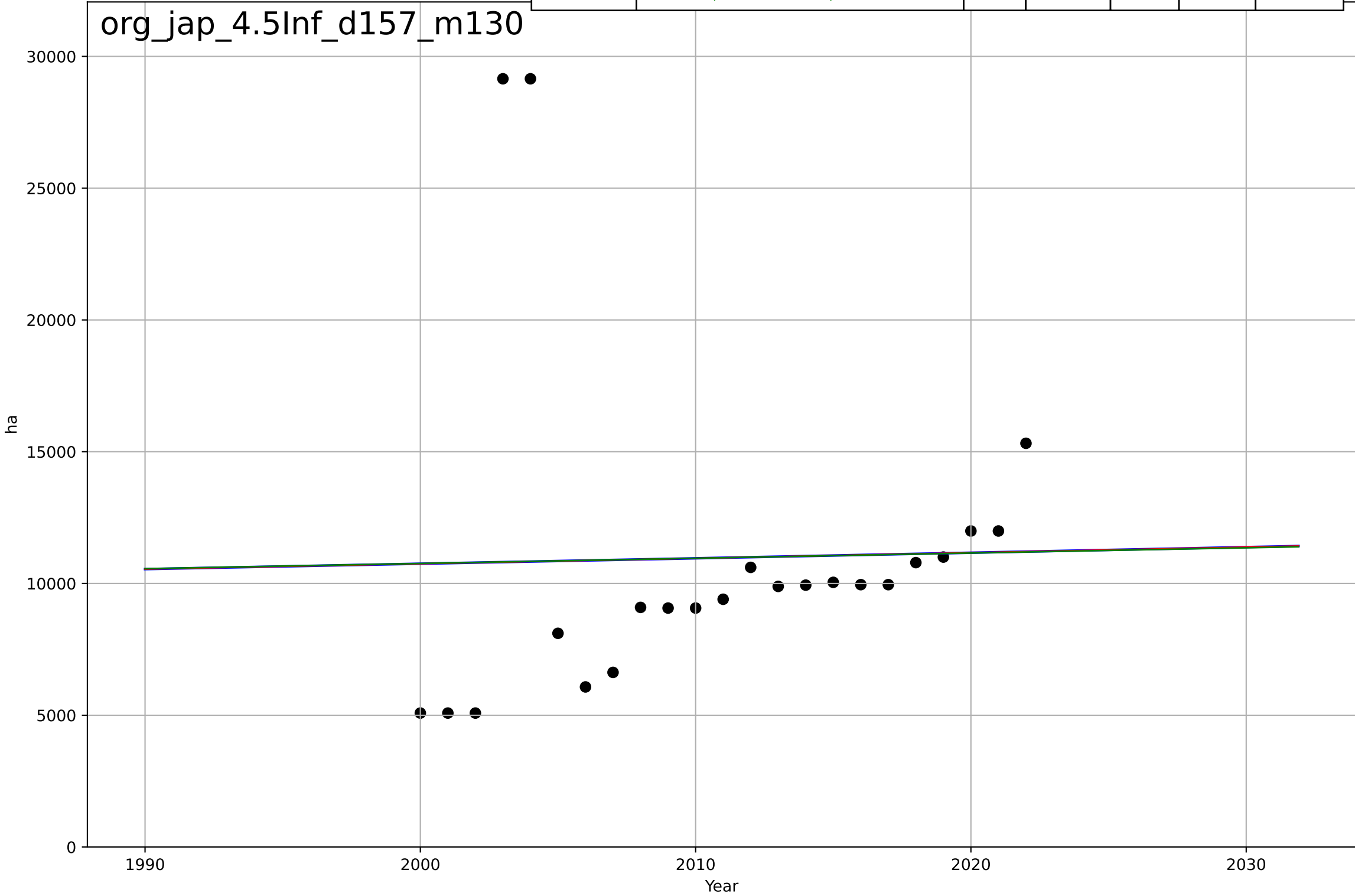
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2721, Dt=419, K=5.19e+06$	0.0105	0.0314	-0.192	835	786
Exponential	$28.6 * \exp(0.0105 * (x - 1566))$	0.0105	0.0314	-0.107	835	786
Linear	$\text{intercept}=-5.48e+04, \text{slope}=28.8$	28.8	0.0276	-0.111	837	790



organic food consumption
Japan
4.5 Physical Infrastructure dependence
Organic area (farmland) [ha]
ha

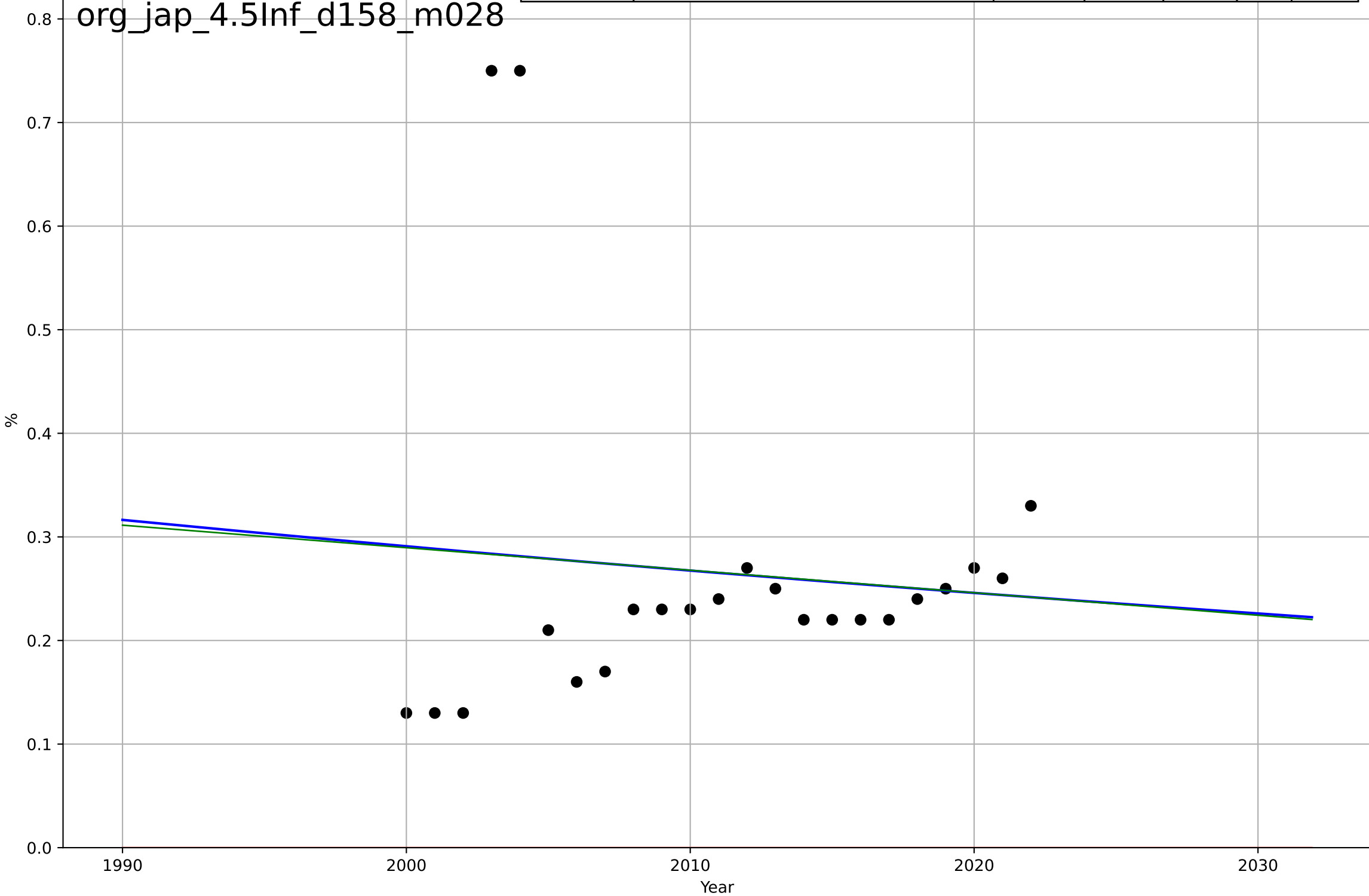
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=3493, Dt=2.2e+03, K=2.24e+05$	0.002	0.000487	-0.157	6.1e+03	3.69e+03
Exponential	$460 \cdot \exp(0.0019 \cdot (x-344))$	0.0019	0.000489	-0.0995	6.1e+03	3.69e+03
Linear	$\text{intercept}=-2.89e+04, \text{slope}=19.8$	19.8	0.000464	-0.0995	6.1e+03	3.69e+03

org_jap_4.5Inf_d157_m130



organic food consumption
Japan
4.5 Physical Infrastructure dependence
Organic area share of total farmland [%]
%

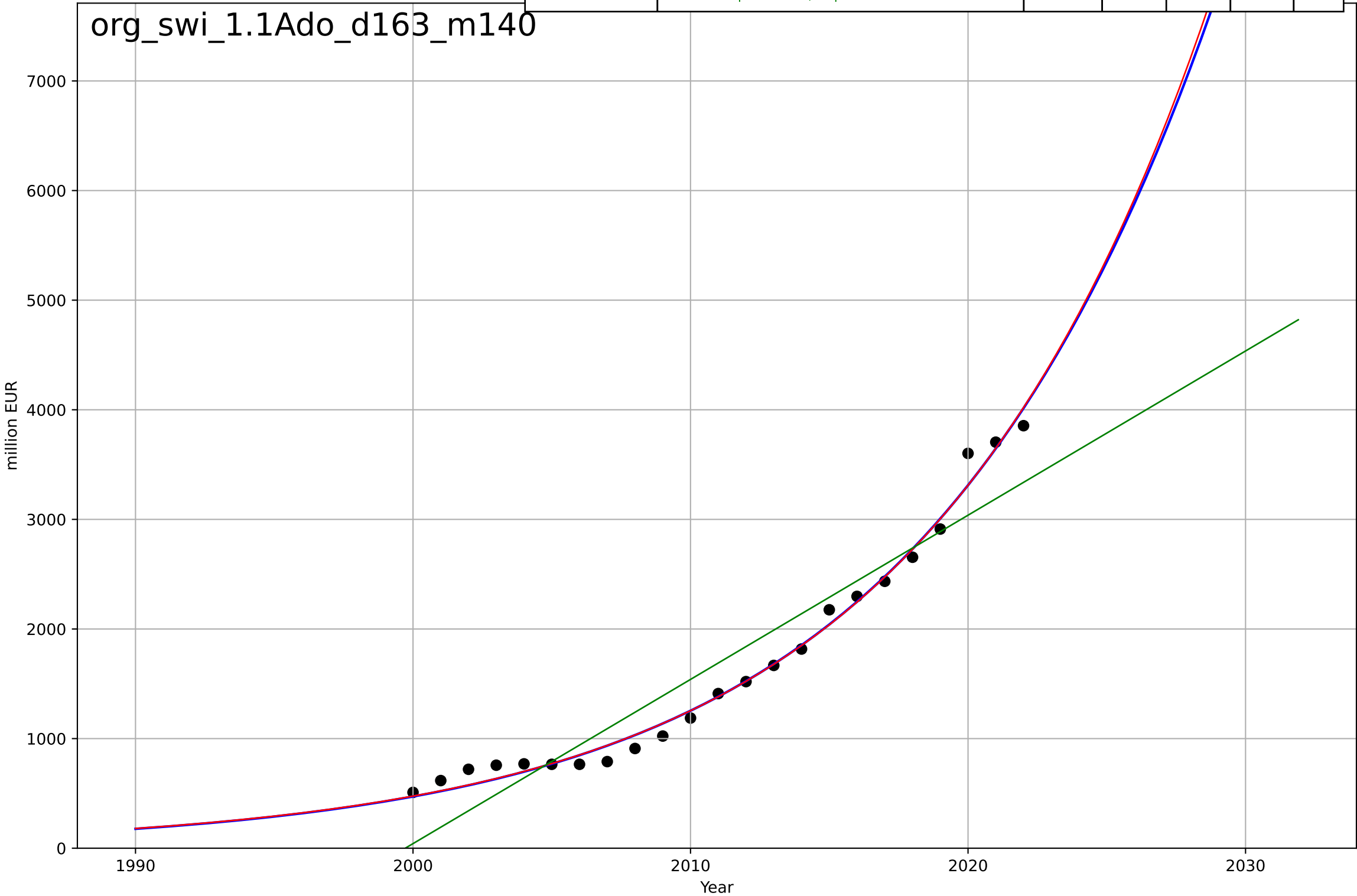
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1442, Dt=-519, K=33.2$	-0.00848	0.00869	-0.148	0.156	0.0932
Exponential	$1.56e+03 \cdot \exp(0.000771 \cdot (x-157451))$	0.000771	-2.87	-3.25	0.309	0.266
Linear	intercept=4.64, slope=-0.00217	-0.00217	0.00845	-0.0907	0.156	0.0933



organic food consumption
Switzerland
1.1 Adoption over time
Organic retail sales market size [million]
million EUR

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2061, Dt=44.7, K=1.81e+05$	0.0982	0.989	0.988	108	86.8
Exponential	$0.000445*\exp(0.0971*(x-1857))$	0.0971	0.989	0.988	108	86.4
Linear	$intercept=-3e+05, slope=150$	150	0.904	0.894	325	286

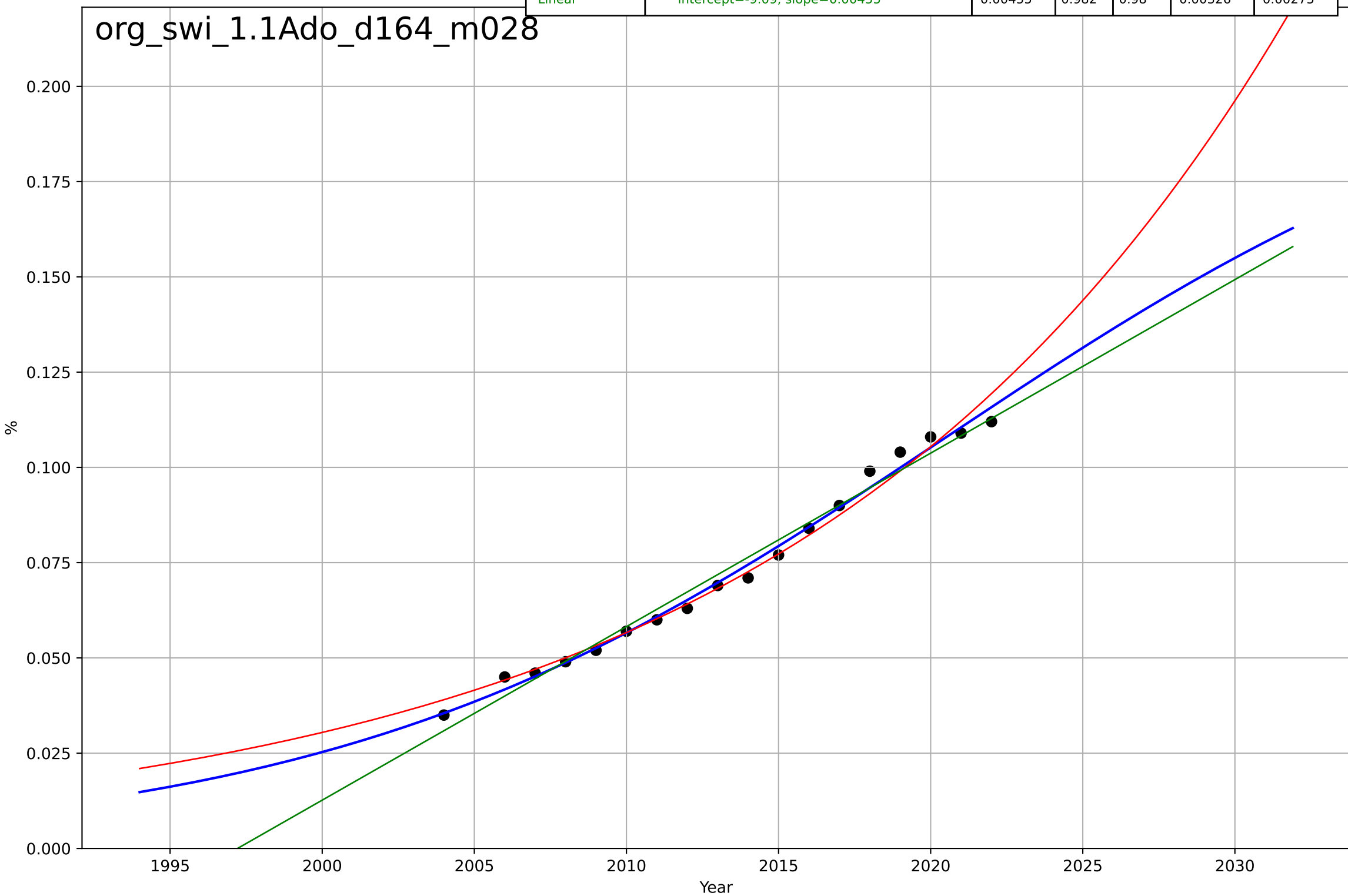
org_swi_1.1Ado_d163_m140



organic food consumption
Switzerland
1.1 Adoption over time
Organic retail sales share [%]
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=44.6, K=0.216$	0.0985	0.991	0.989	0.00232	0.00182
Exponential	$6.51 \cdot \exp(0.0621 \cdot (x-2086))$	0.0621	0.984	0.982	0.00302	0.00226
Linear	$\text{intercept}=-9.09, \text{slope}=0.00455$	0.00455	0.982	0.98	0.00326	0.00275

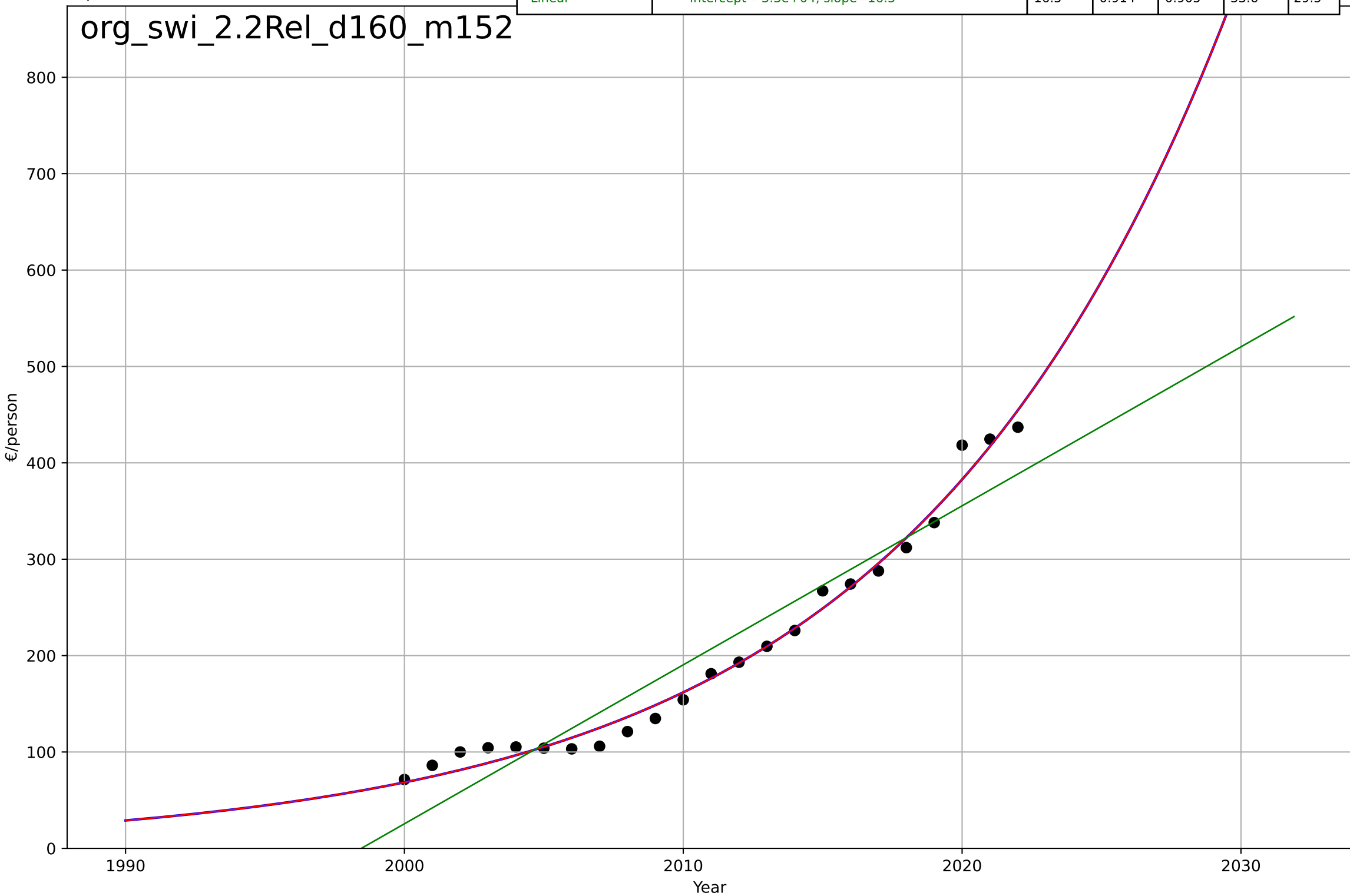
org_swi_1.1Ado_d164_m028



organic food consumption
Switzerland
2.2 Relative Advantage (Profitability)
Organic per capita consumption [€/person]
€/person

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2134, Dt=51.1, K=6.78e+06$	0.086	0.986	0.984	13.4	10.8
Exponential	$0.041 \cdot \exp(0.086 \cdot (x-1914))$	0.086	0.986	0.985	13.4	10.8
Linear	$\text{intercept}=-3.3e+04, \text{slope}=16.5$	16.5	0.914	0.905	33.6	29.5

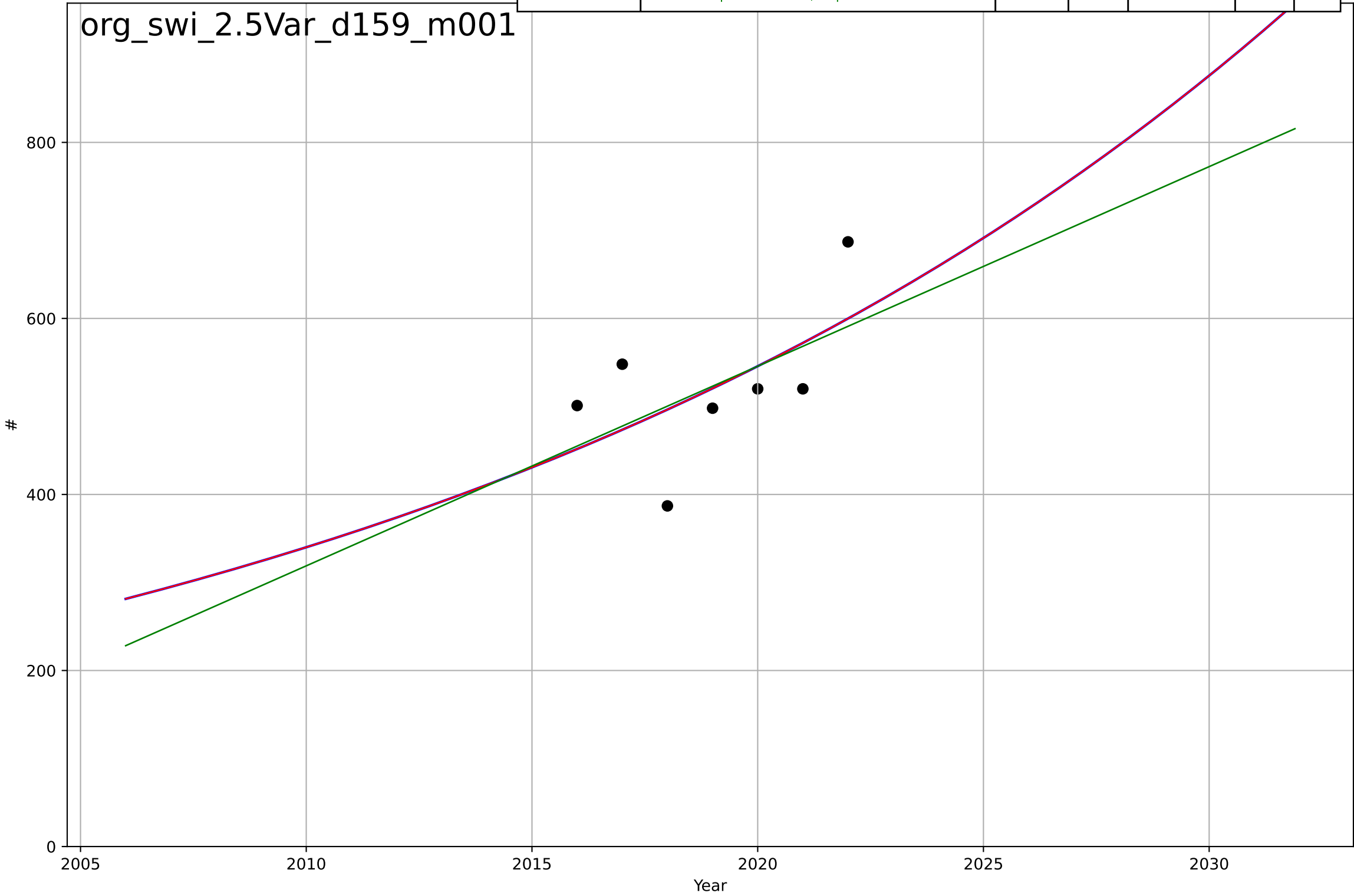
org_swi_2.2Rel_d160_m152



organic food consumption
Switzerland
2.5 Variety (Choice Availability)
Organic importers
#

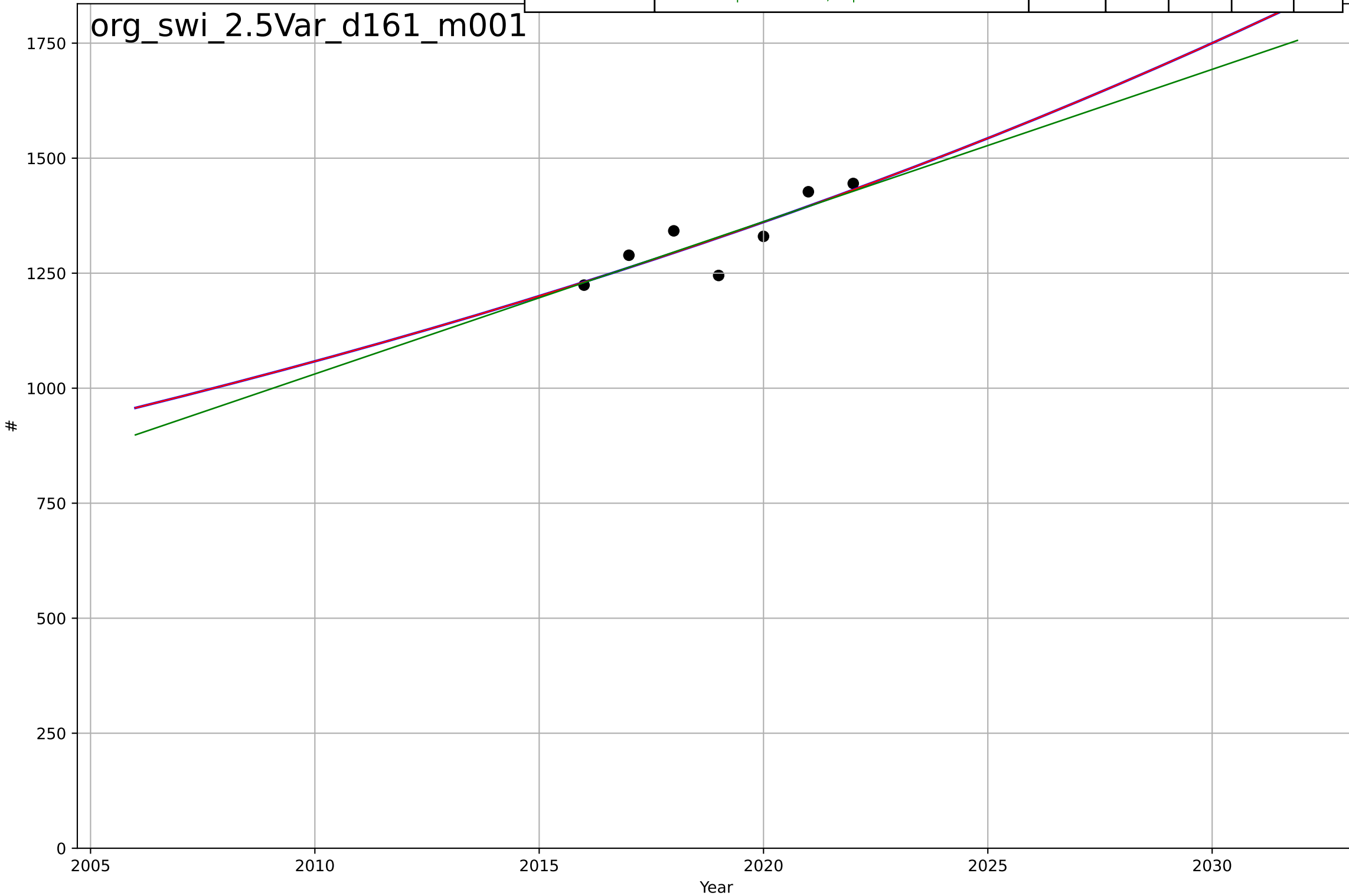
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2215, Dt=92.9, K=5.65e+06$	0.0473	0.333	-0.334	67	60.1
Exponential	$0.233 \cdot \exp(0.0473 \cdot (x-1856))$	0.0473	0.333	-0.000472	67	60.1
Linear	$\text{intercept}=-4.53e+04, \text{slope}=22.7$	22.7	0.305	-0.0418	68.4	60.7

org_swi_2.5Var_d159_m001



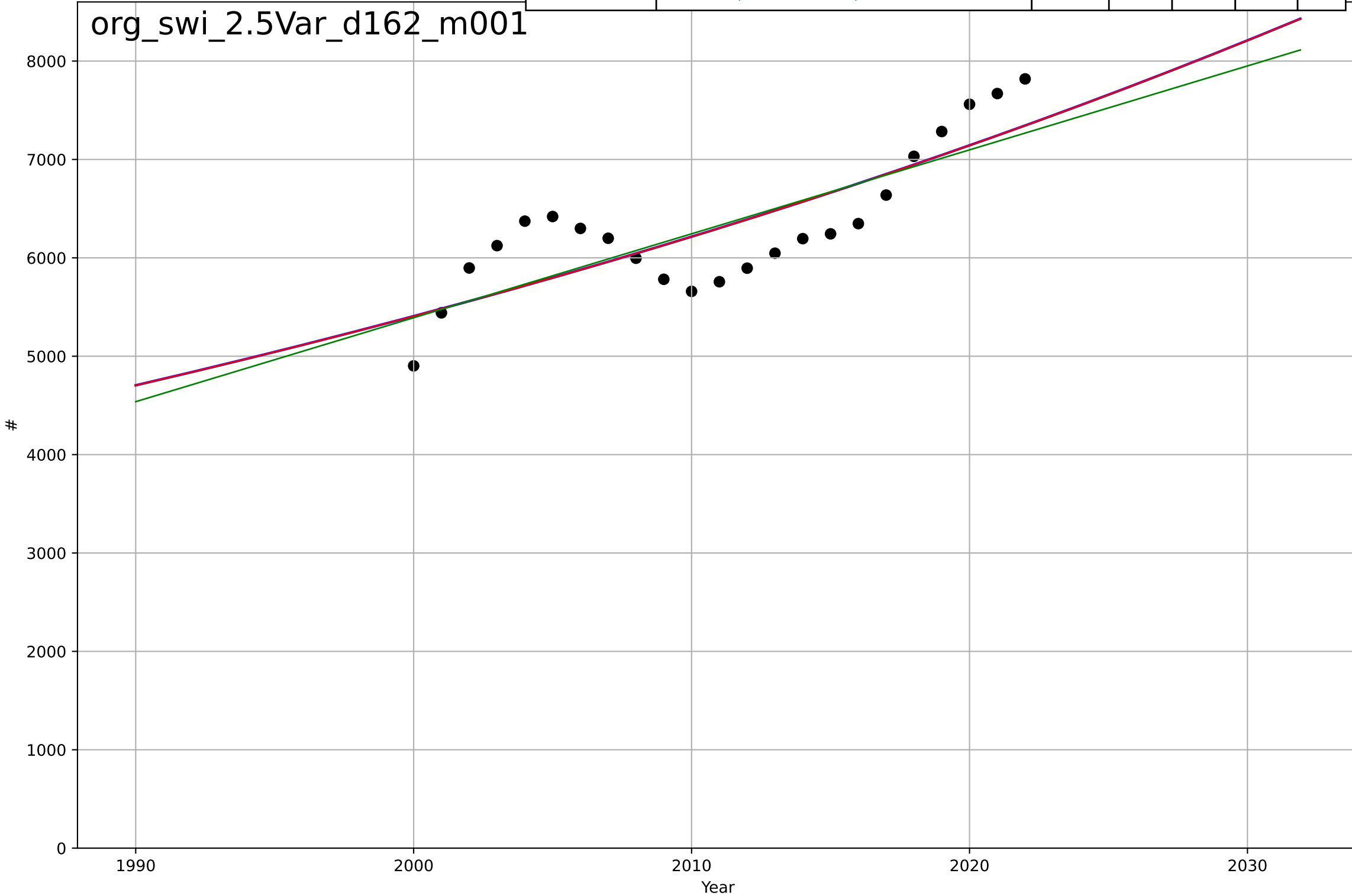
organic food consumption
Switzerland
2.5 Variety (Choice Availability)
Organic processors
#

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2333, Dt=175, K=3.57e+06$	0.0252	0.722	0.443	41.3	34.3
Exponential	$0.125 \cdot \exp(0.0251 \cdot (x-1650))$	0.0251	0.722	0.583	41.3	34.3
Linear	intercept=-6.55e+04, slope=33.1	33.1	0.715	0.573	41.8	34.7



organic food consumption
Switzerland
2.5 Variety (Choice Availability)
Organic producers
#

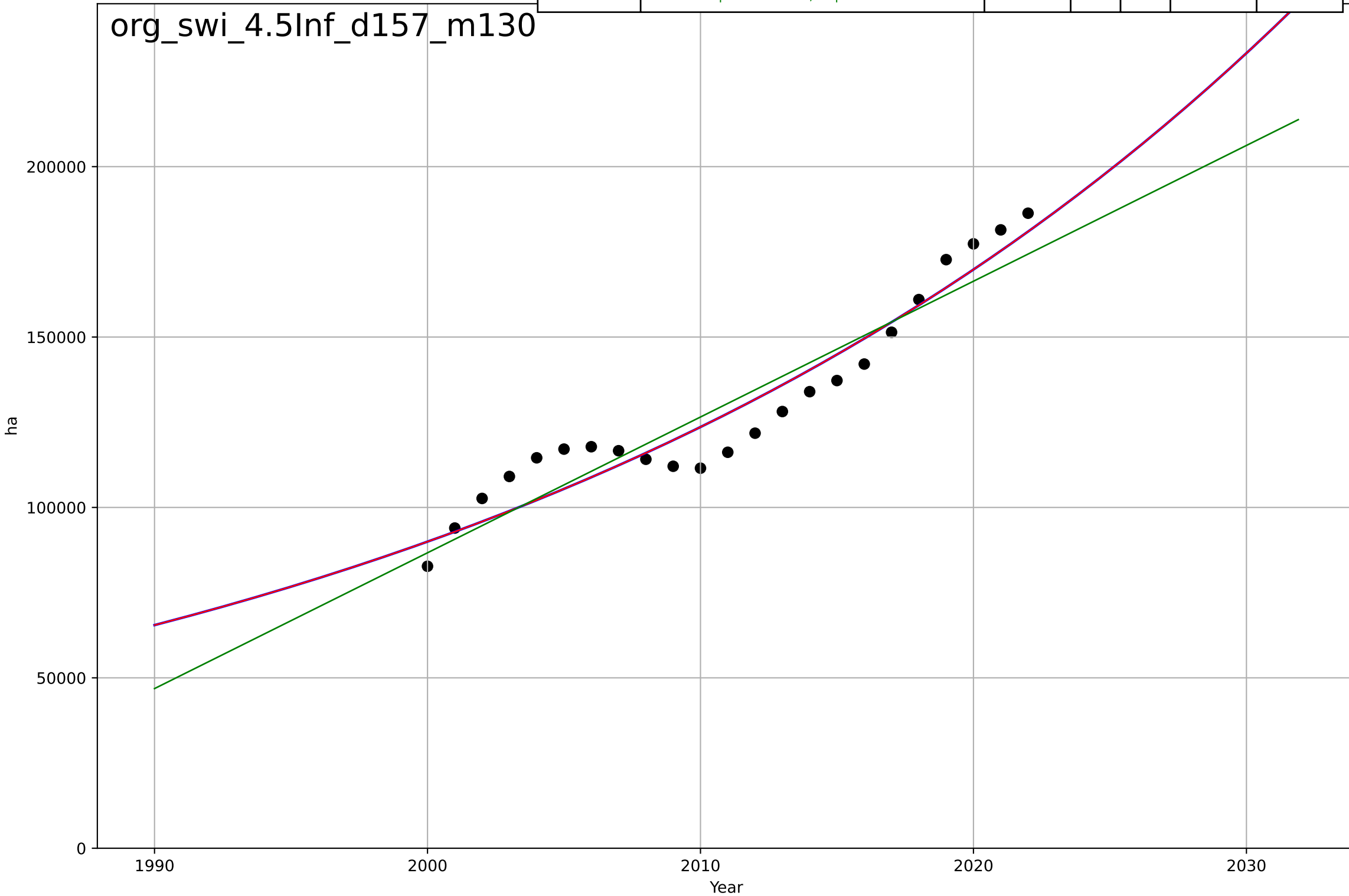
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2678, Dt=316, K=6.82e+07$	0.0139	0.656	0.601	417	382
Exponential	$7.01 \cdot \exp(0.0139 \cdot (x-1522))$	0.0139	0.656	0.621	417	382
Linear	intercept=-1.65e+05, slope=85.3	85.3	0.635	0.599	429	395



organic food consumption
Switzerland
4.5 Physical Infrastructure dependence
Organic area (farmland) [ha]
ha

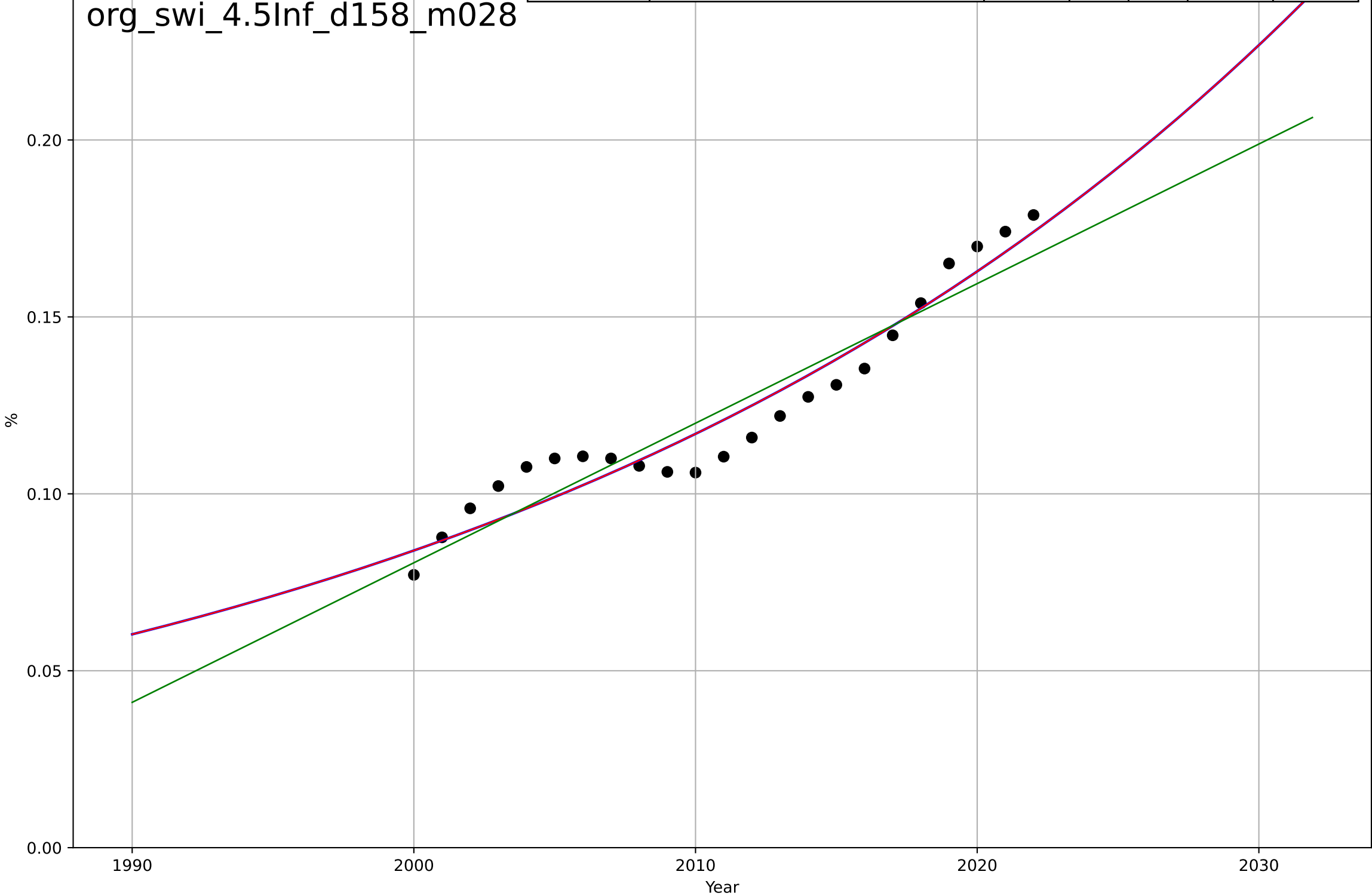
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2360, Dt=138, K=8.27e+09$	0.0318	0.92	0.908	7.93e+03	7.25e+03
Exponential	$1.12 \cdot \exp(0.0318 \cdot (x-1645))$	0.0318	0.92	0.912	7.93e+03	7.25e+03
Linear	intercept=-7.88e+06, slope=3.98e+03	3.98e+03	0.886	0.874	9.5e+03	8.73e+03

org_swi_4.5Inf_d157_m130



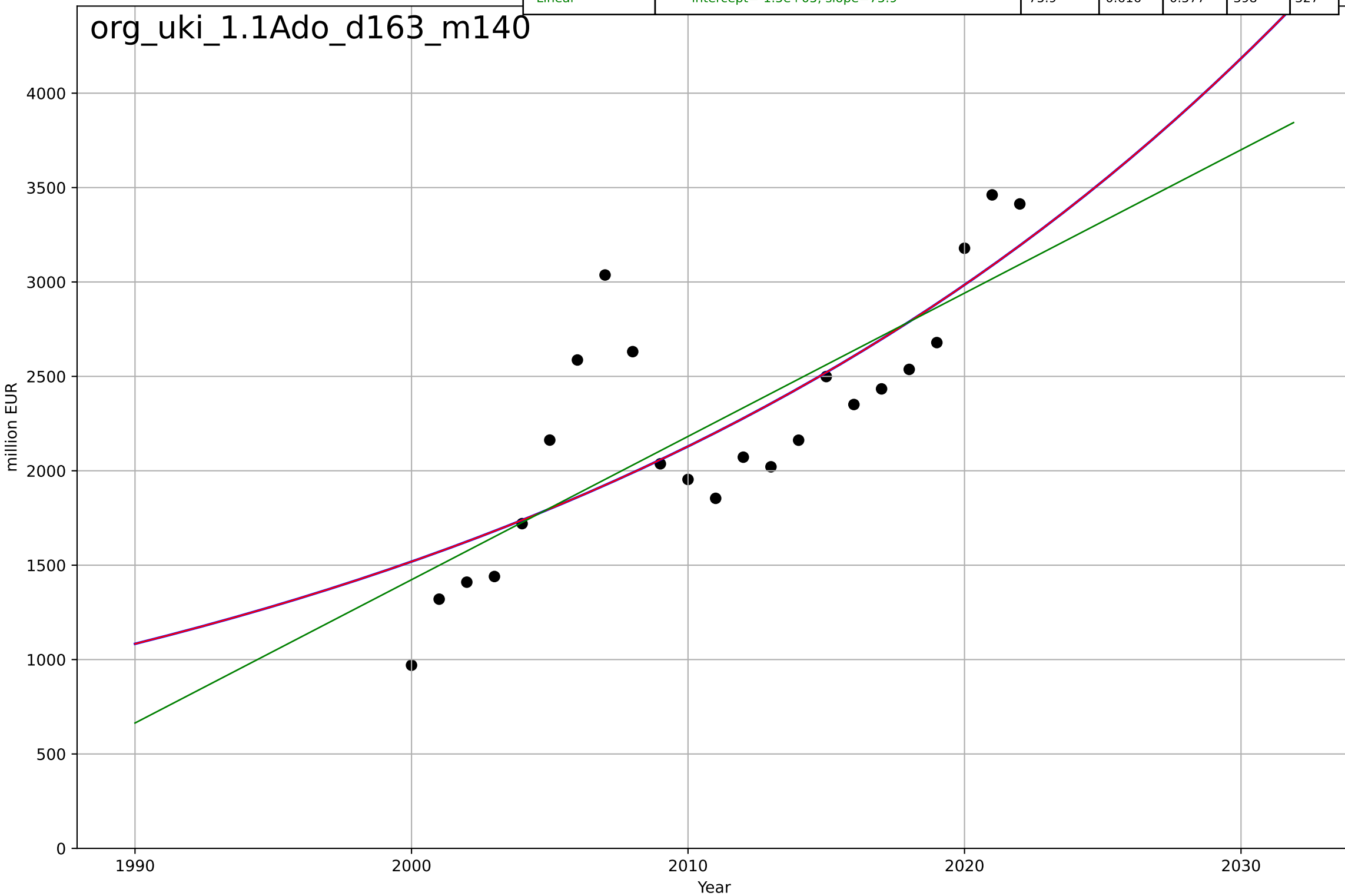
organic food consumption
Switzerland
4.5 Physical Infrastructure dependence
Organic area share of total farmland [%]
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2348, Dt=133, K=8.59e+03$	0.0331	0.93	0.918	0.00734	0.0067
Exponential	$6.64 \cdot \exp(0.0331 \cdot (x-2132))$	0.0331	0.93	0.922	0.00734	0.0067
Linear	intercept=-7.81, slope=0.00394	0.00394	0.895	0.884	0.00897	0.00824



organic food consumption
UK
1.1 Adoption over time
Organic retail sales market size [million]
million EUR

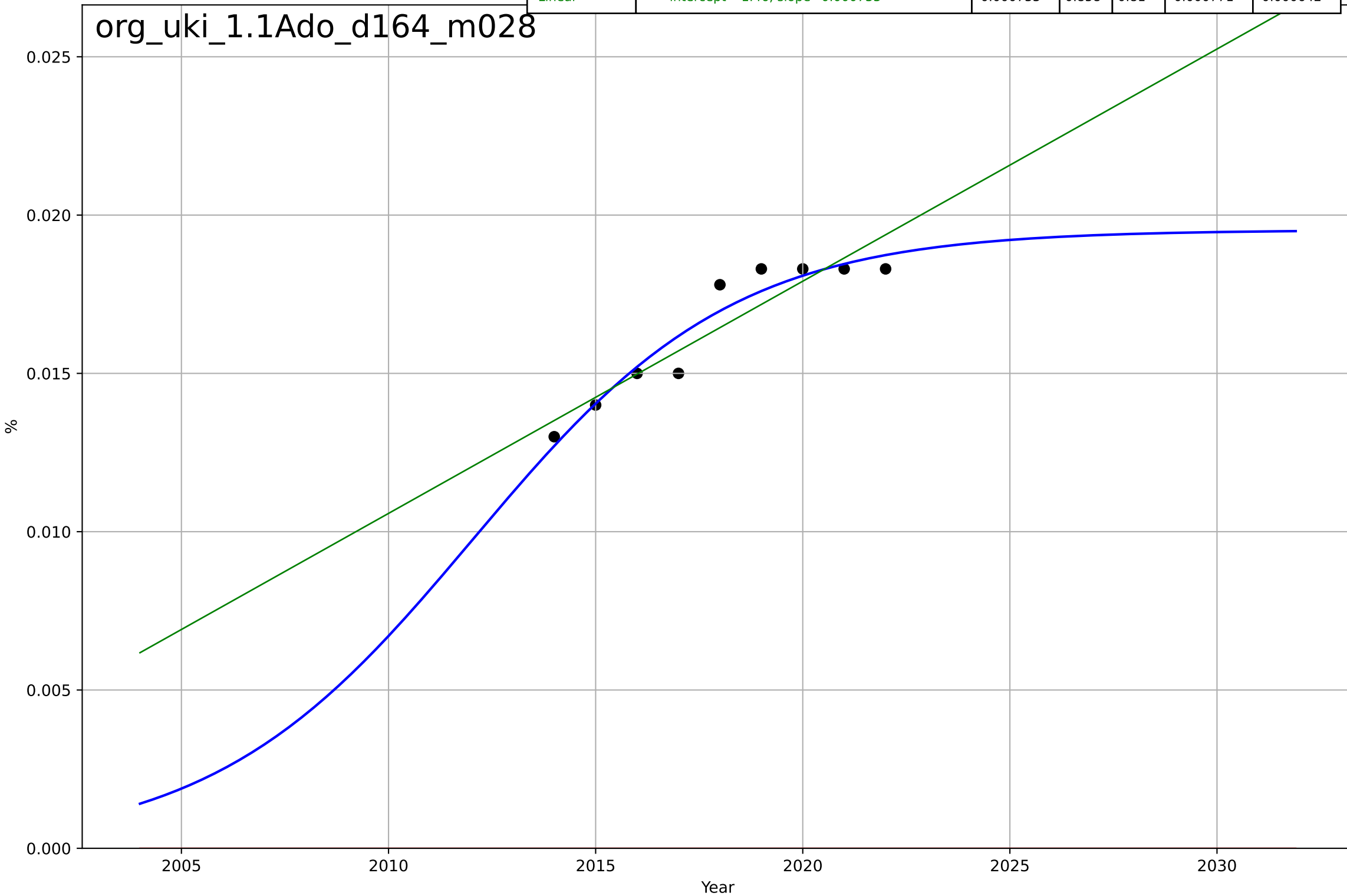
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2268, Dt=130, K=1.29e+07$	0.0338	0.617	0.556	397	316
Exponential	$0.295 \cdot \exp(0.0338 \cdot (x-1747))$	0.0338	0.617	0.578	397	316
Linear	$\text{intercept}=-1.5e+05, \text{slope}=75.9$	75.9	0.616	0.577	398	327

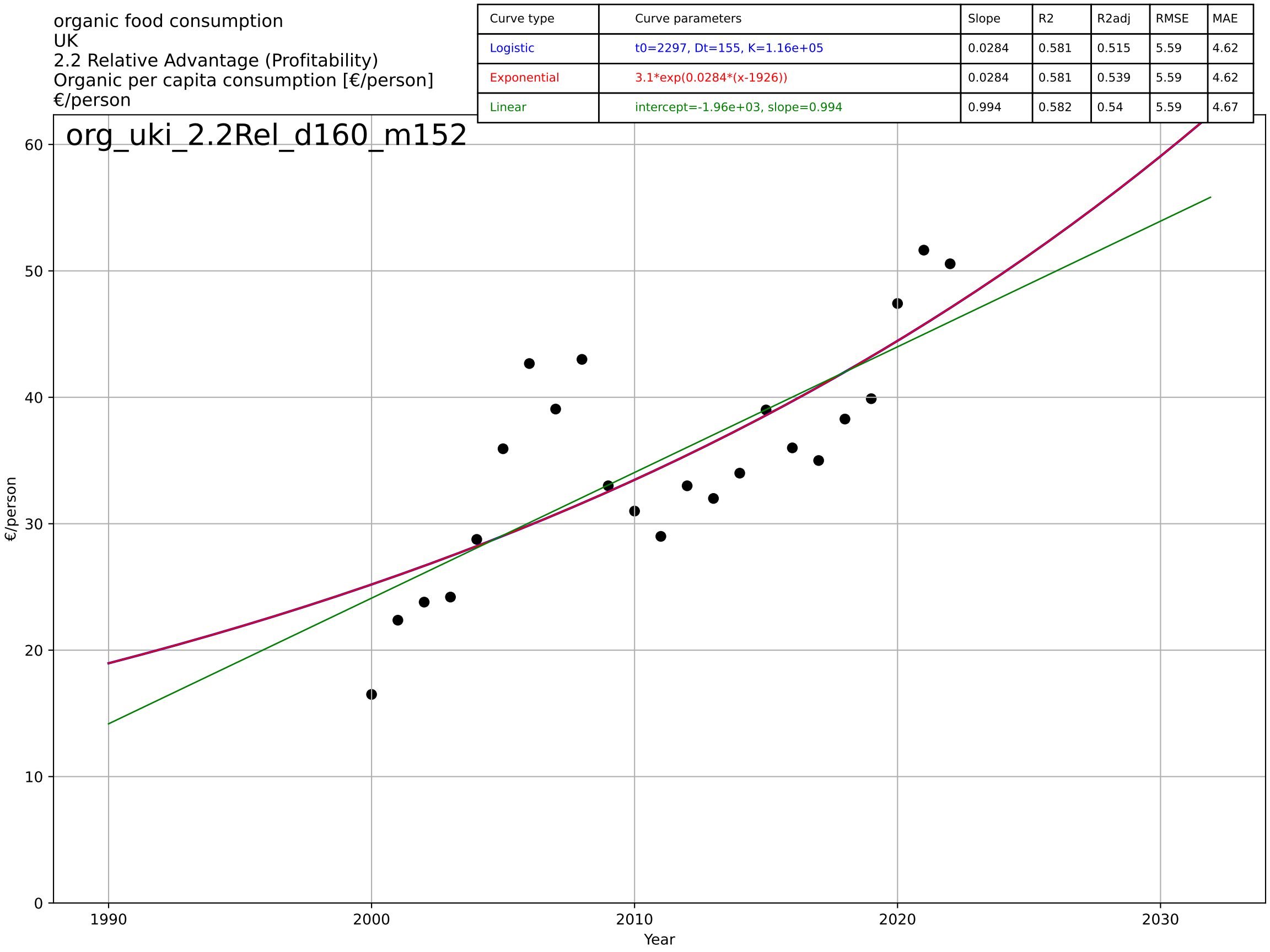


organic food consumption
UK
1.1 Adoption over time
Organic retail sales share [%]
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=13.8, K=0.0195$	0.318	0.921	0.874	0.000573	0.000451
Exponential	$1.56e+03*\exp(0.00107*(x-157486))$	0.00107	-64.7	-86.6	0.0166	0.0164
Linear	$\text{intercept}=-1.46, \text{slope}=0.000733$	0.000733	0.858	0.81	0.000771	0.000642

org_uki_1.1Ado_d164_m028

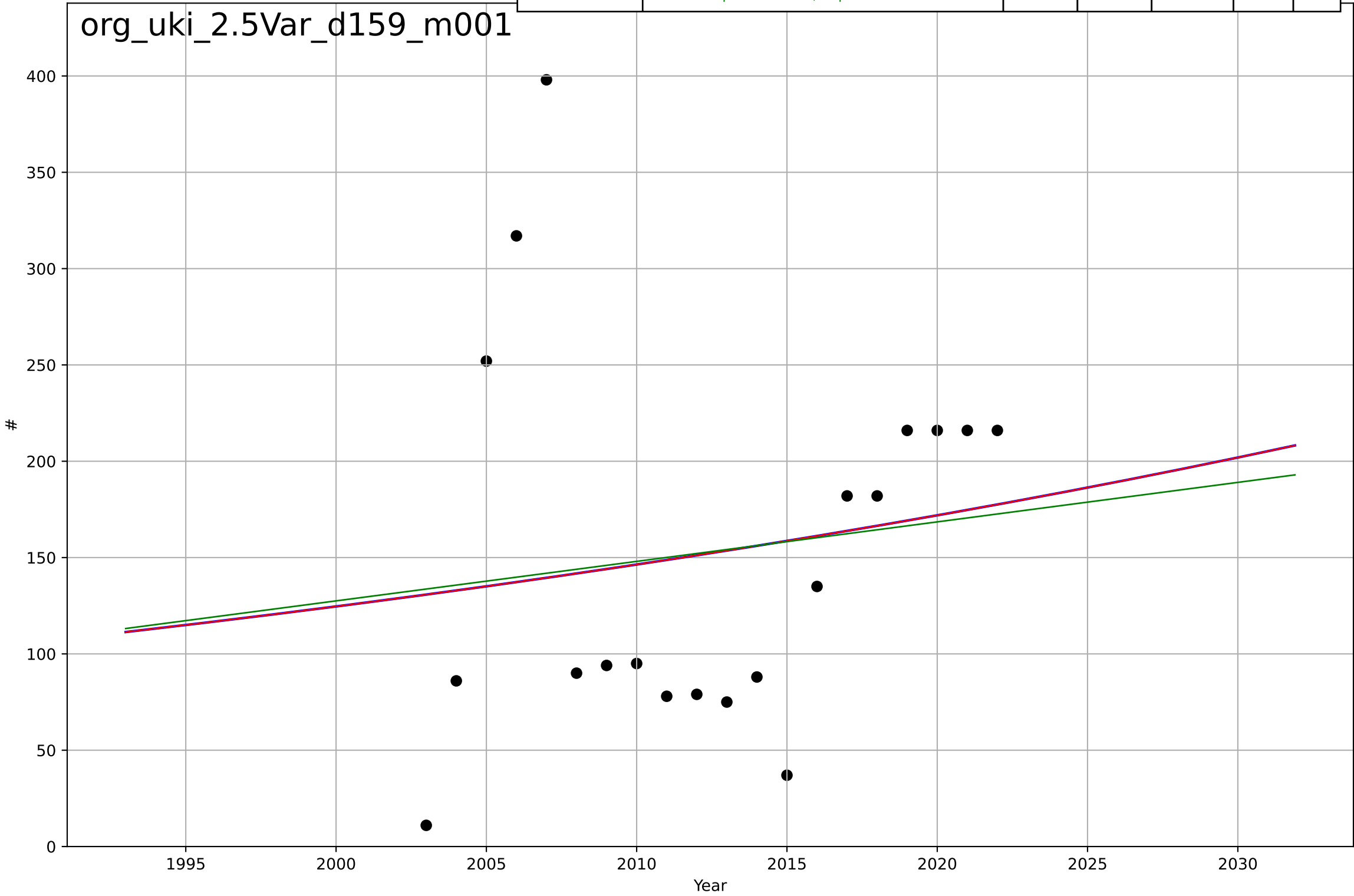




organic food consumption
UK
2.5 Variety (Choice Availability)
Organic importers
#

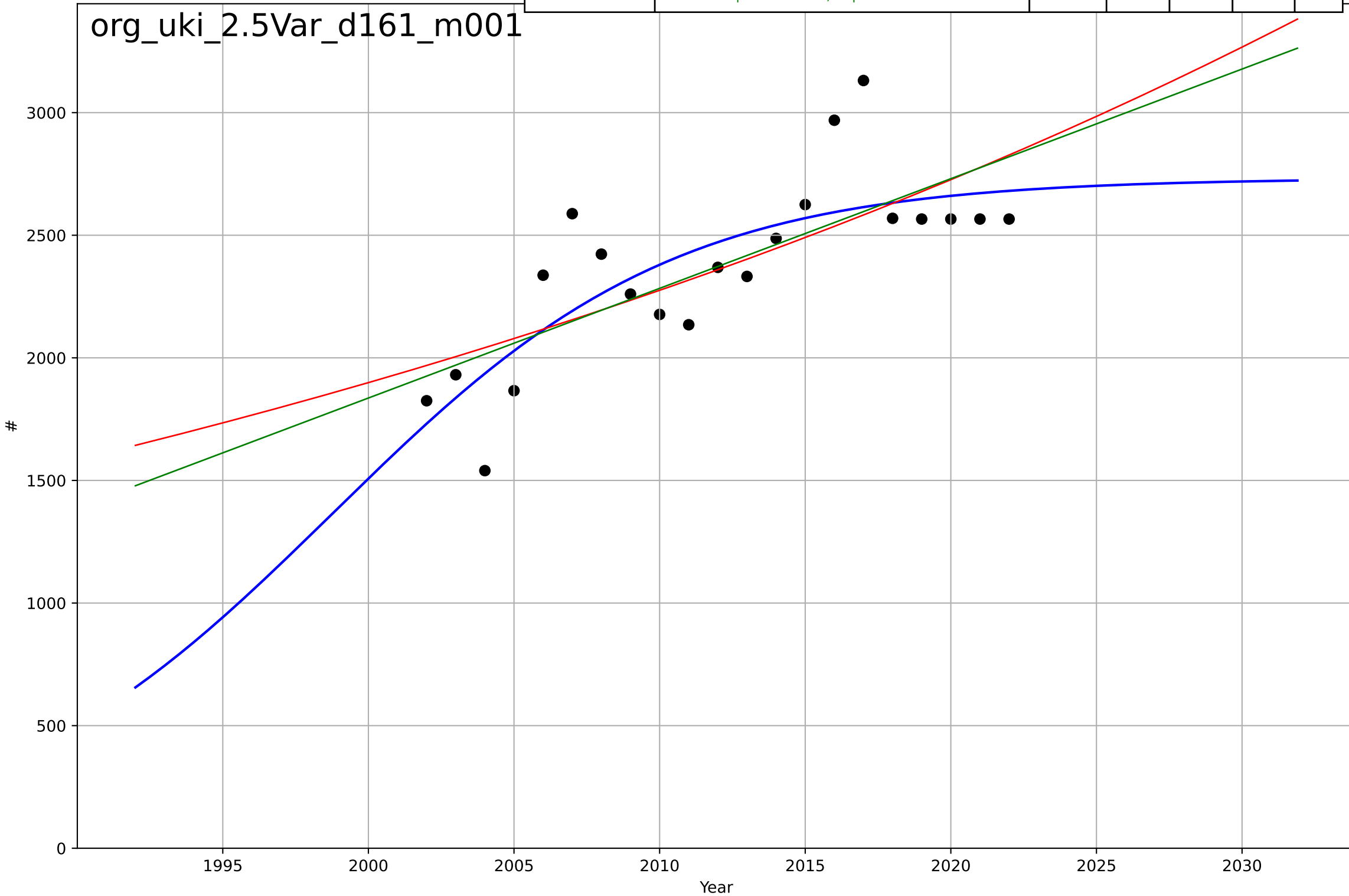
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2491, Dt=273, K=3.37e+05$	0.0161	0.0181	-0.166	95.3	75.8
Exponential	$5.6 \cdot \exp(0.0161 \cdot (x-1807))$	0.0161	0.0181	-0.0974	95.3	75.8
Linear	$\text{intercept}=-3.97e+03, \text{slope}=2.05$	2.05	0.0151	-0.101	95.4	77.1

org_uki_2.5Var_d159_m001



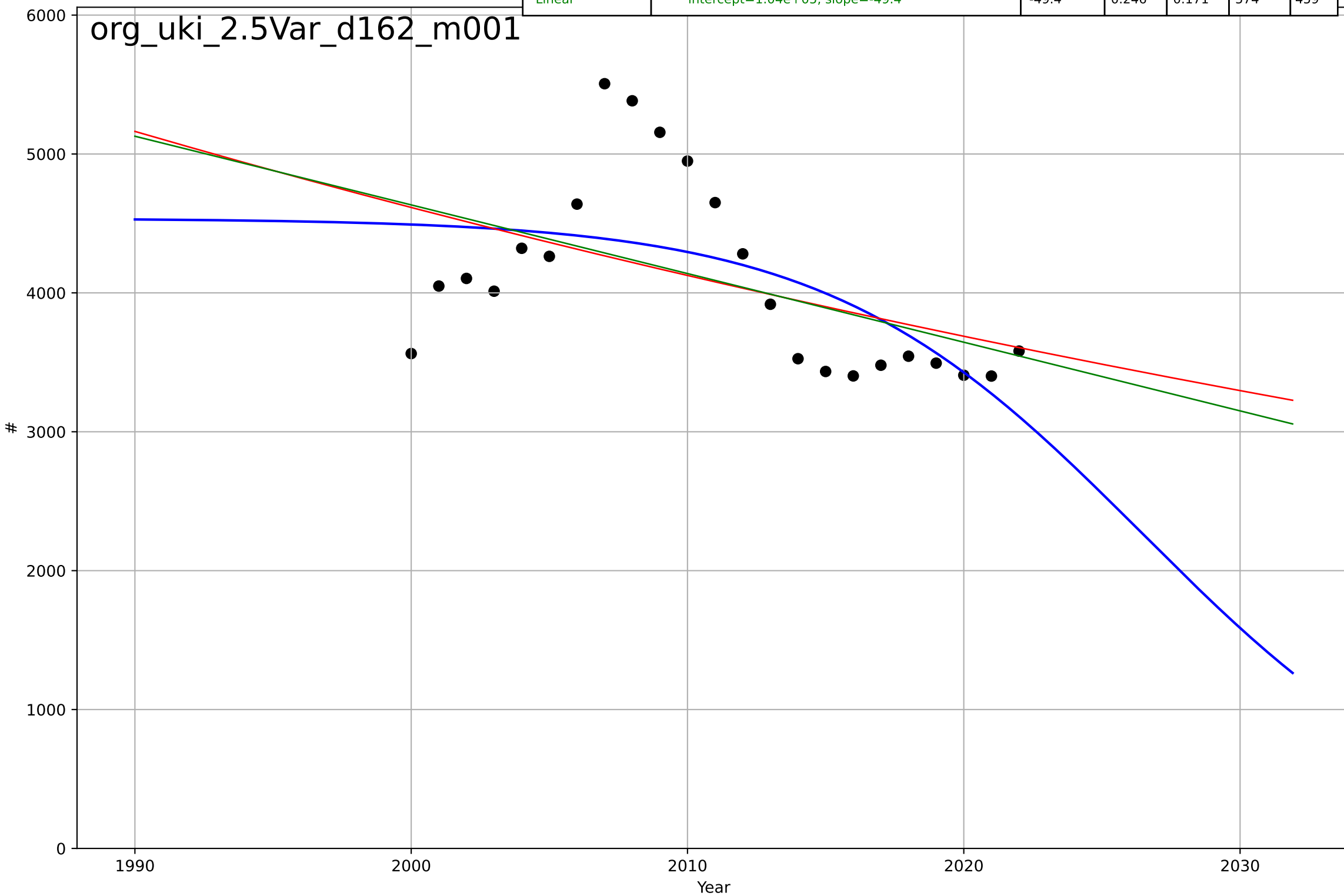
organic food consumption
UK
2.5 Variety (Choice Availability)
Organic processors
#

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1999, Dt=25.8, K=2.73e+03$	0.17	0.62	0.553	225	182
Exponential	$6.05 \cdot \exp(0.0181 \cdot (x-1682))$	0.0181	0.528	0.476	251	198
Linear	intercept=-8.76e+04, slope=44.7	44.7	0.55	0.5	245	192



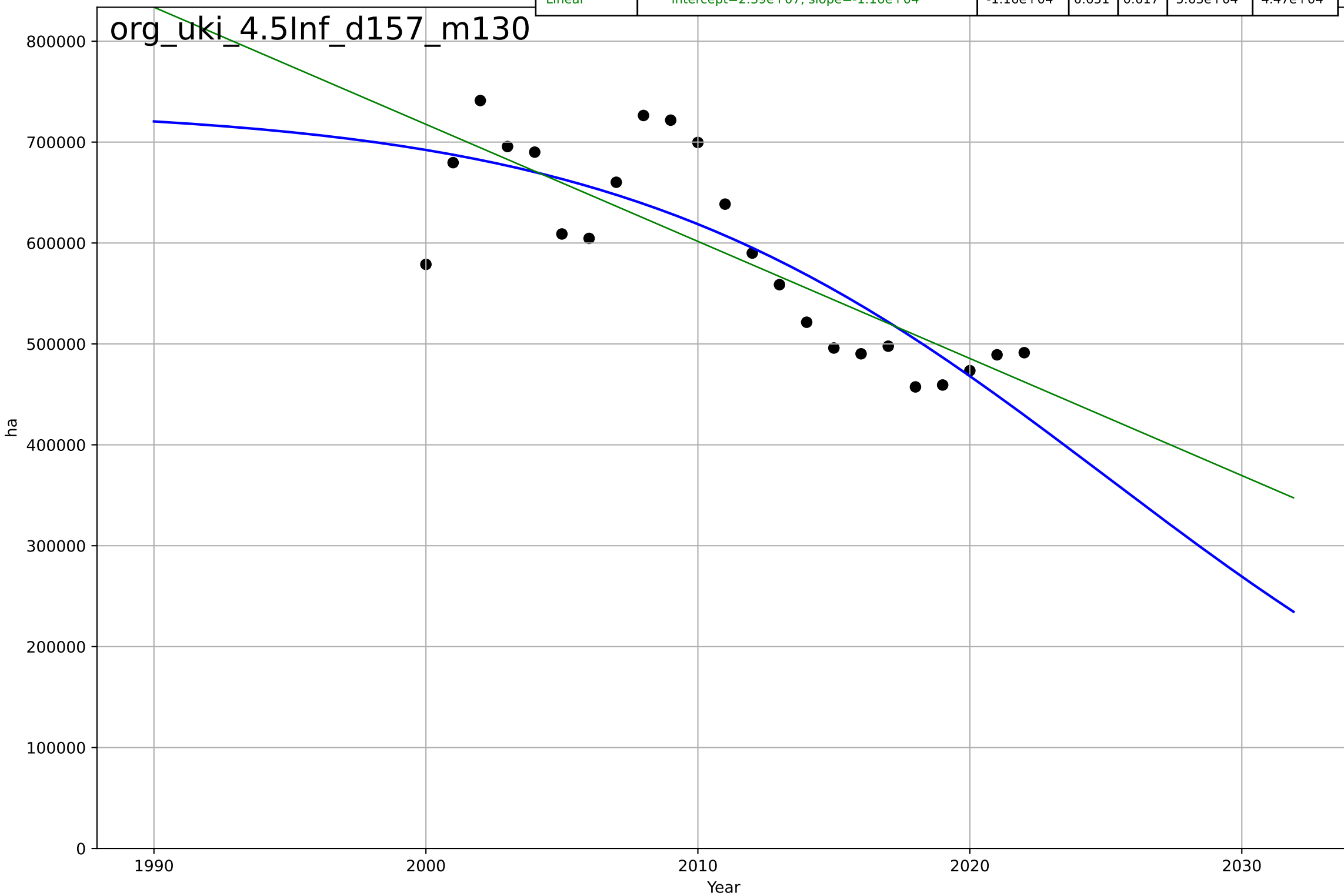
organic food consumption
UK
2.5 Variety (Choice Availability)
Organic producers
#

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2026, Dt=-25.1, K=4.54e+03$	-0.175	0.368	0.269	525	427
Exponential	$6.27e+03 \cdot \exp(-0.0112 \cdot (x-1973))$	-0.0112	0.229	0.151	581	466
Linear	$\text{intercept}=1.04e+05, \text{slope}=-49.4$	-49.4	0.246	0.171	574	459



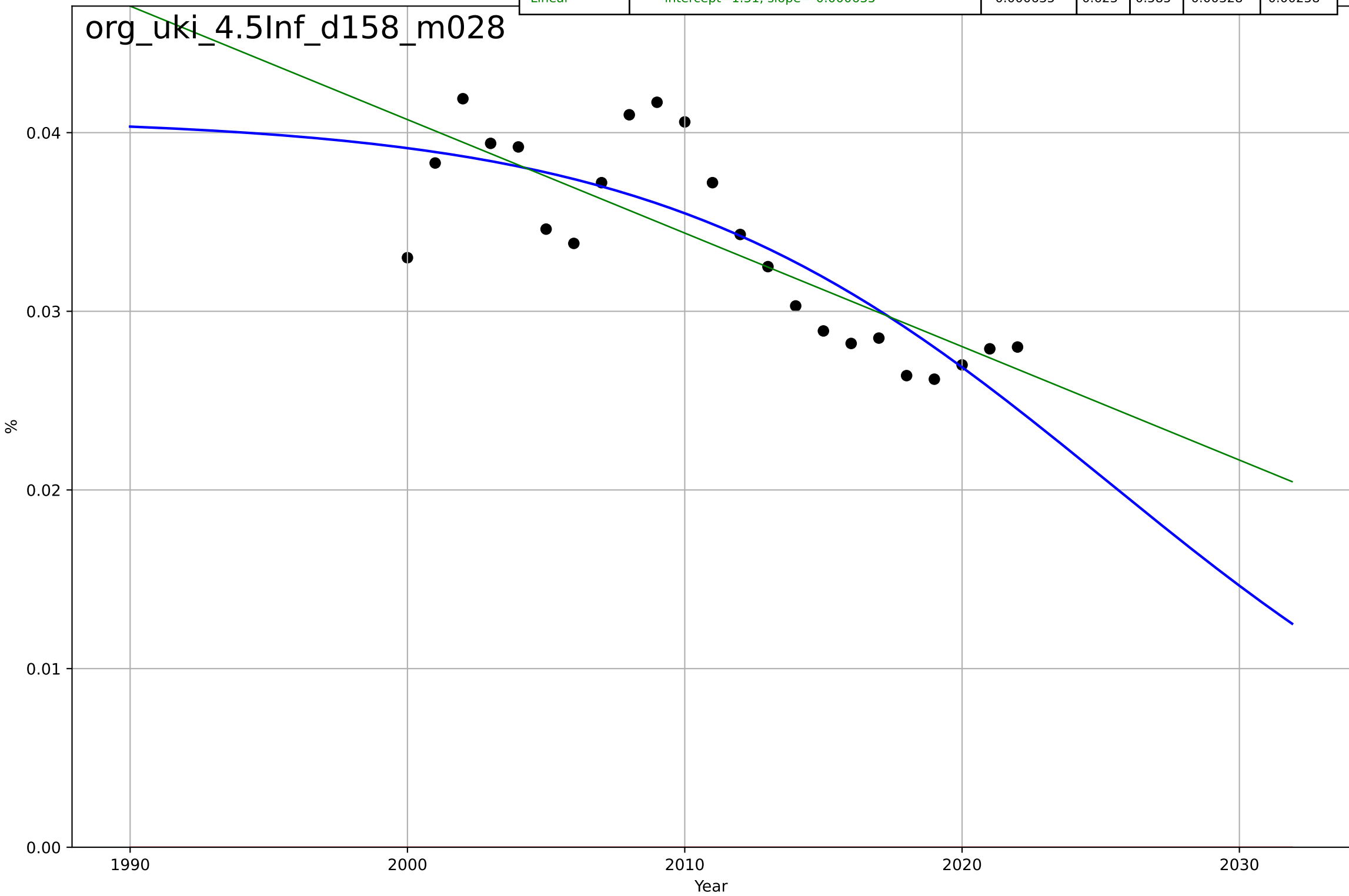
organic food consumption
UK
4.5 Physical Infrastructure dependence
Organic area (farmland) [ha]
ha

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2025, Dt=-39.7, K=7.35e+05$	-0.111	0.693	0.645	5.28e+04	4.42e+04
Exponential	$\text{nan} \cdot \exp(\text{nan} \cdot (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=2.39e+07, \text{slope}=-1.16e+04$	-1.16e+04	0.651	0.617	5.63e+04	4.47e+04



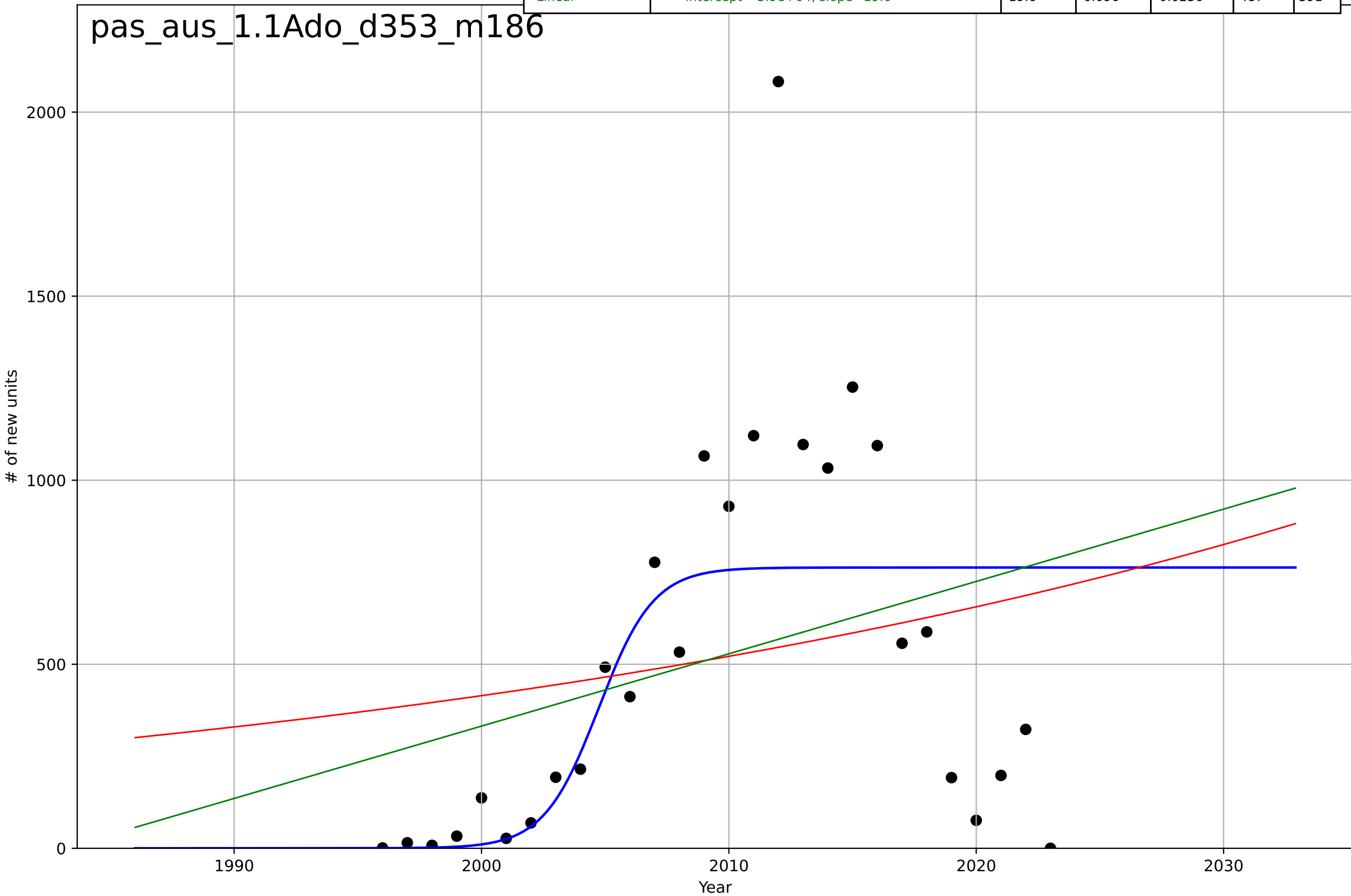
organic food consumption
UK
4.5 Physical Infrastructure dependence
Organic area share of total farmland [%]
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2025, Dt=-35.6, K=0.0409$	-0.124	0.679	0.628	0.00303	0.00251
Exponential	$1.56e+03 \cdot \exp(0.000937 \cdot (x-157467))$	0.000937	-39.9	-44	0.0342	0.0337
Linear	$\text{intercept}=1.31, \text{slope}=-0.000635$	-0.000635	0.623	0.585	0.00328	0.00258



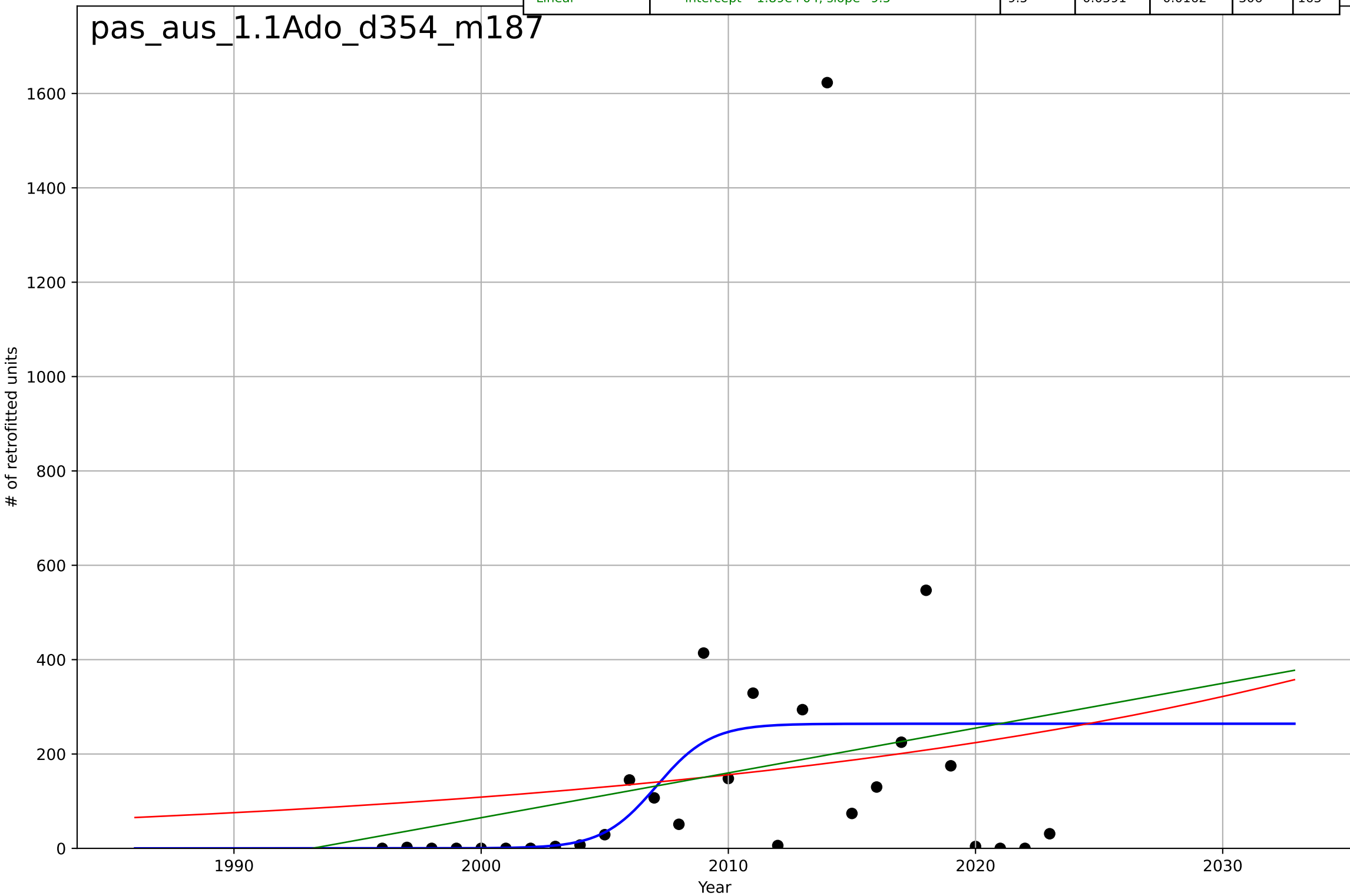
passive buildings
Austria
1.1 Adoption over time
new passive buildings
of new units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=4.87, K=763$	0.903	0.373	0.295	406	279
Exponential	$1.02 \cdot \exp(0.0229 \cdot (x-1738))$	0.0229	0.0589	-0.0164	497	406
Linear	$\text{intercept}=-3.9e+04, \text{slope}=19.6$	19.6	0.096	0.0236	487	391



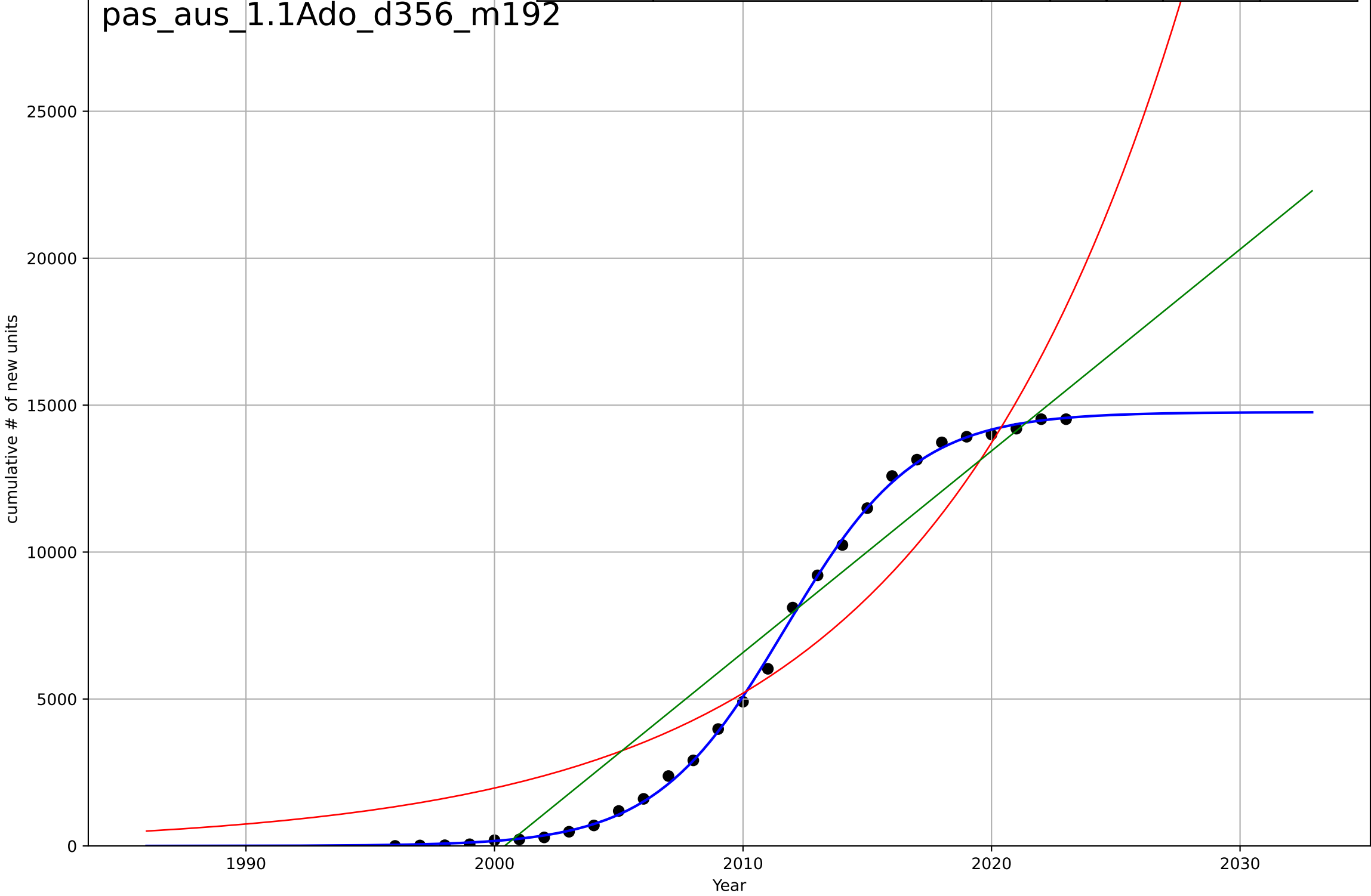
passive buildings
Austria
1.1 Adoption over time
passive retrofits
of retrofitted units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2007, Dt=4.8, K=264$	0.915	0.141	0.0341	292	143
Exponential	$1.06 \cdot \exp(0.0362 \cdot (x-1872))$	0.0362	0.0362	-0.0409	310	174
Linear	$\text{intercept}=-1.89\text{e}+04, \text{slope}=9.5$	9.5	0.0591	-0.0162	306	163



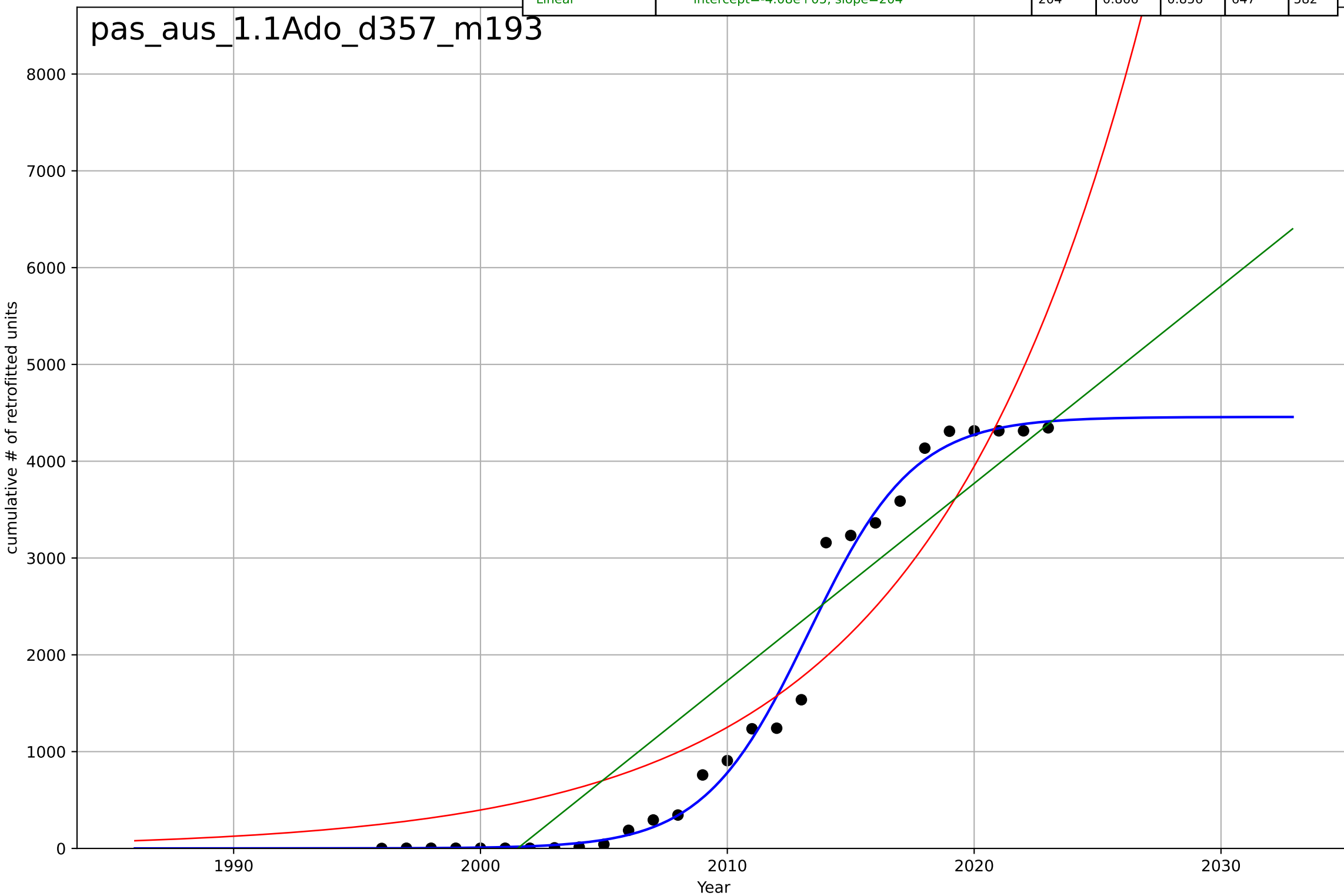
passive buildings
Austria
1.1 Adoption over time
cumulative new passive buildings
cumulative # of new units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=11.5, K=1.48e+04$	0.382	0.999	0.999	143	106
Exponential	$0.000319 \cdot \exp(0.0971 \cdot (x-1839))$	0.0971	0.876	0.866	$2.02e+03$	$1.83e+03$
Linear	$\text{intercept}=-1.37e+06, \text{slope}=686$	686	0.928	0.922	$1.54e+03$	$1.34e+03$



passive buildings
Austria
1.1 Adoption over time
cumulative passive retrofits
cumulative # of retrofitted units

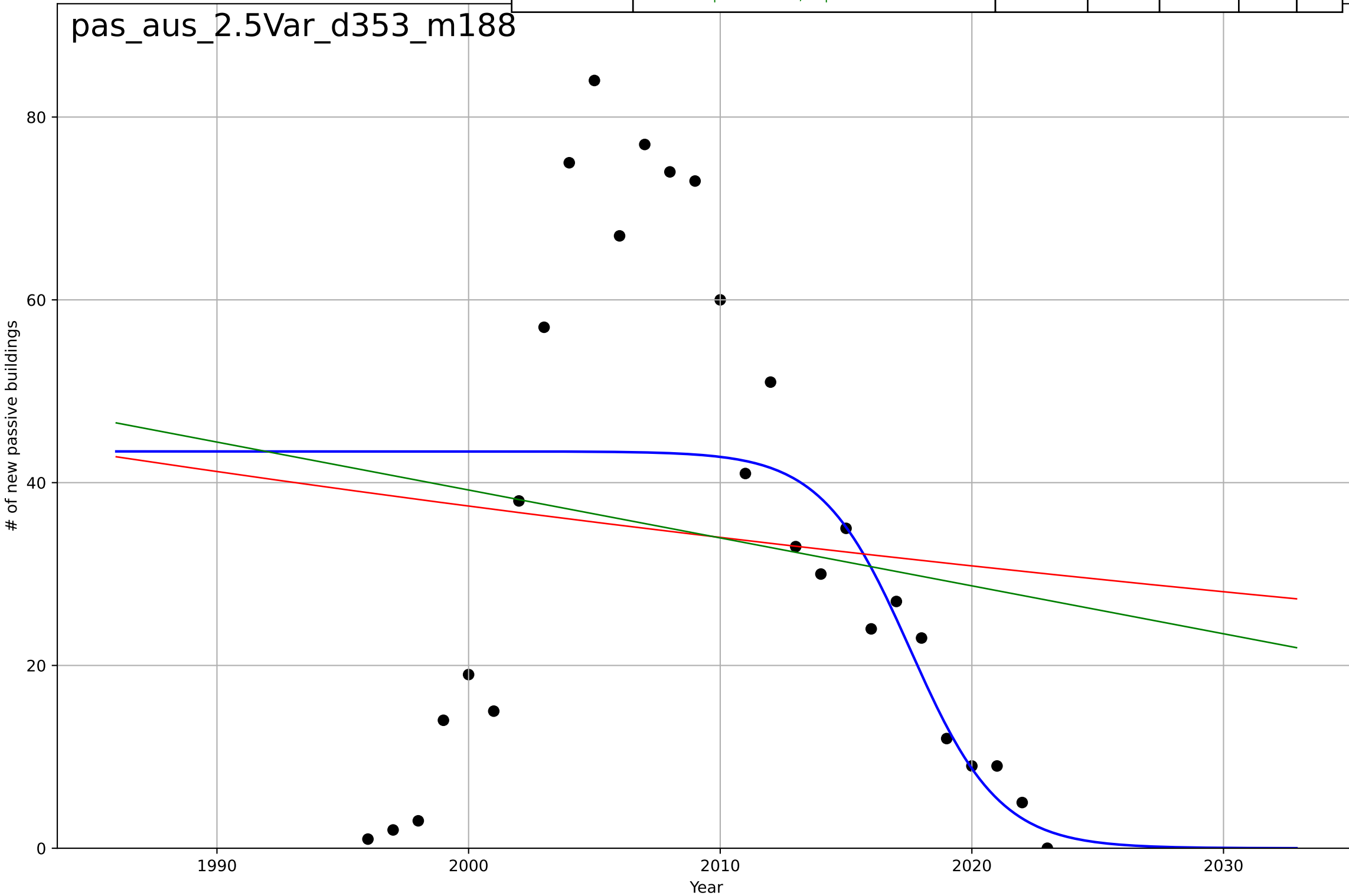
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, Dt=9.36, K=4.46e+03$	0.47	0.989	0.988	183	112
Exponential	$0.000331 \cdot \exp(0.115 \cdot (x-1878))$	0.115	0.873	0.863	631	558
Linear	$\text{intercept}=-4.08e+05, \text{slope}=204$	204	0.866	0.856	647	582



passive buildings
Austria
2.5 Choice availability
new passive buildings
of new passive buildings

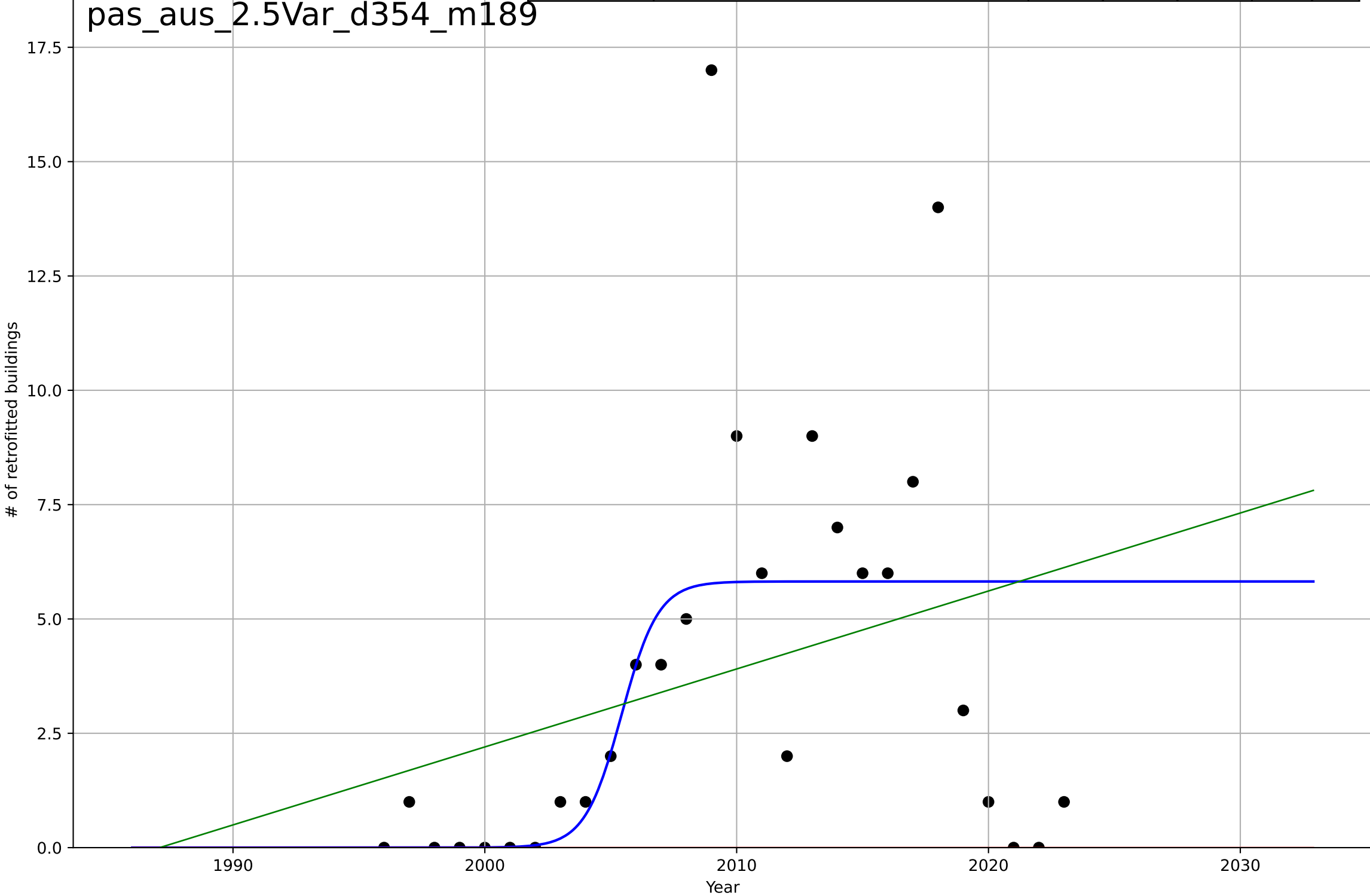
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, Dt=-7.77, K=43.4$	-0.565	0.275	0.184	22.7	17.2
Exponential	$59*\exp(-0.00961*(x-1953))$	-0.00961	0.0159	-0.0628	26.4	22.5
Linear	$\text{intercept}=1.09\text{e}+03, \text{slope}=-0.524$	-0.524	0.0253	-0.0527	26.3	22.2

pas_aus_2.5Var_d353_m188



passive buildings
Austria
2.5 Choice availability
passive retrofits
of retrofitted buildings

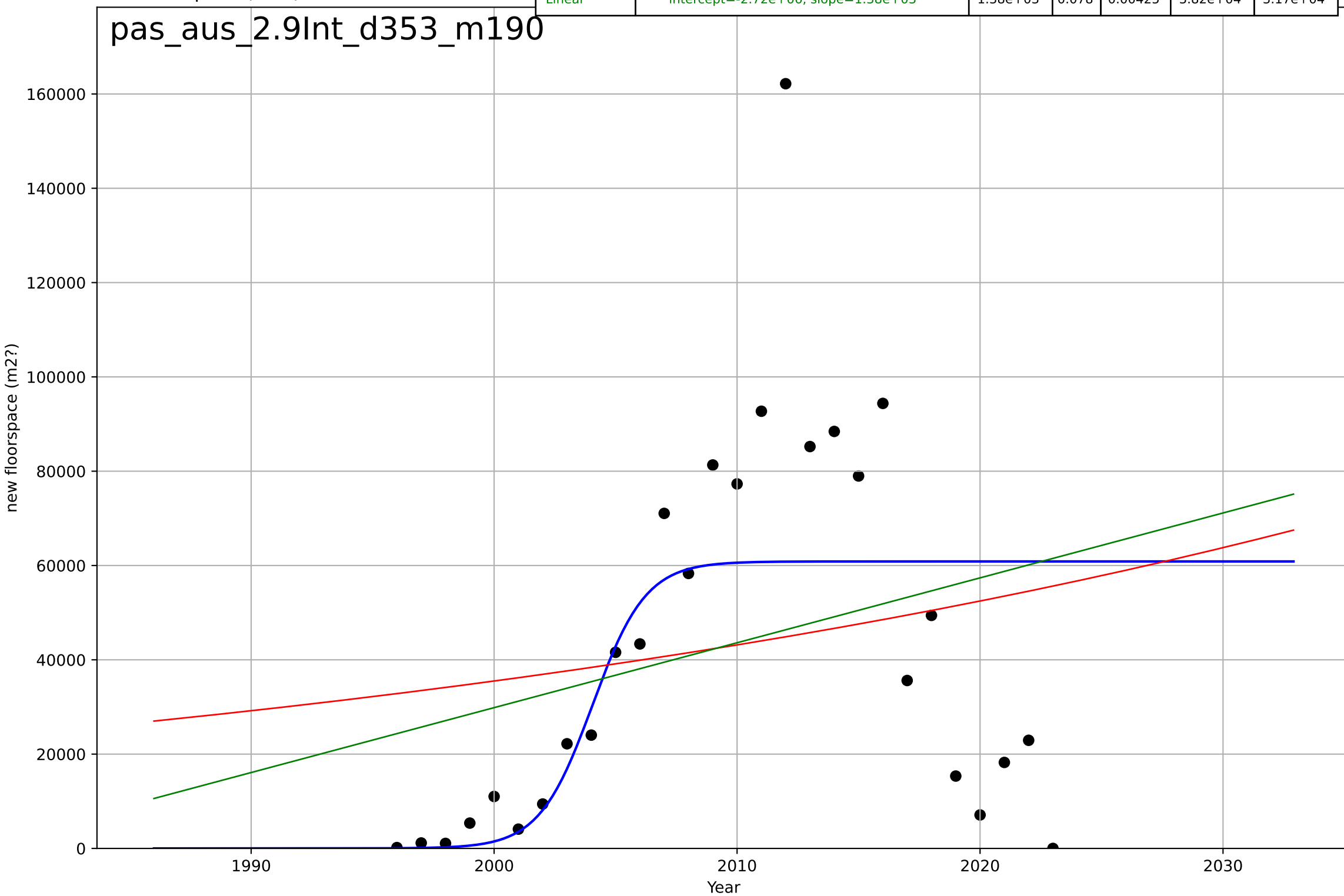
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=3.21, K=5.82$	1.37	0.331	0.248	3.58	2.2
Exponential	$1.55e+03 \cdot \exp(0.0165 \cdot (x-157750))$	0.0165	-0.76	-0.901	5.82	3.82
Linear	$\text{intercept}=-339, \text{slope}=0.17$	0.17	0.0987	0.0266	4.16	3.14



passive buildings
Austria
2.9 Inter-dependence (with hardware)
new passive buildings
new floorspace (m2?)

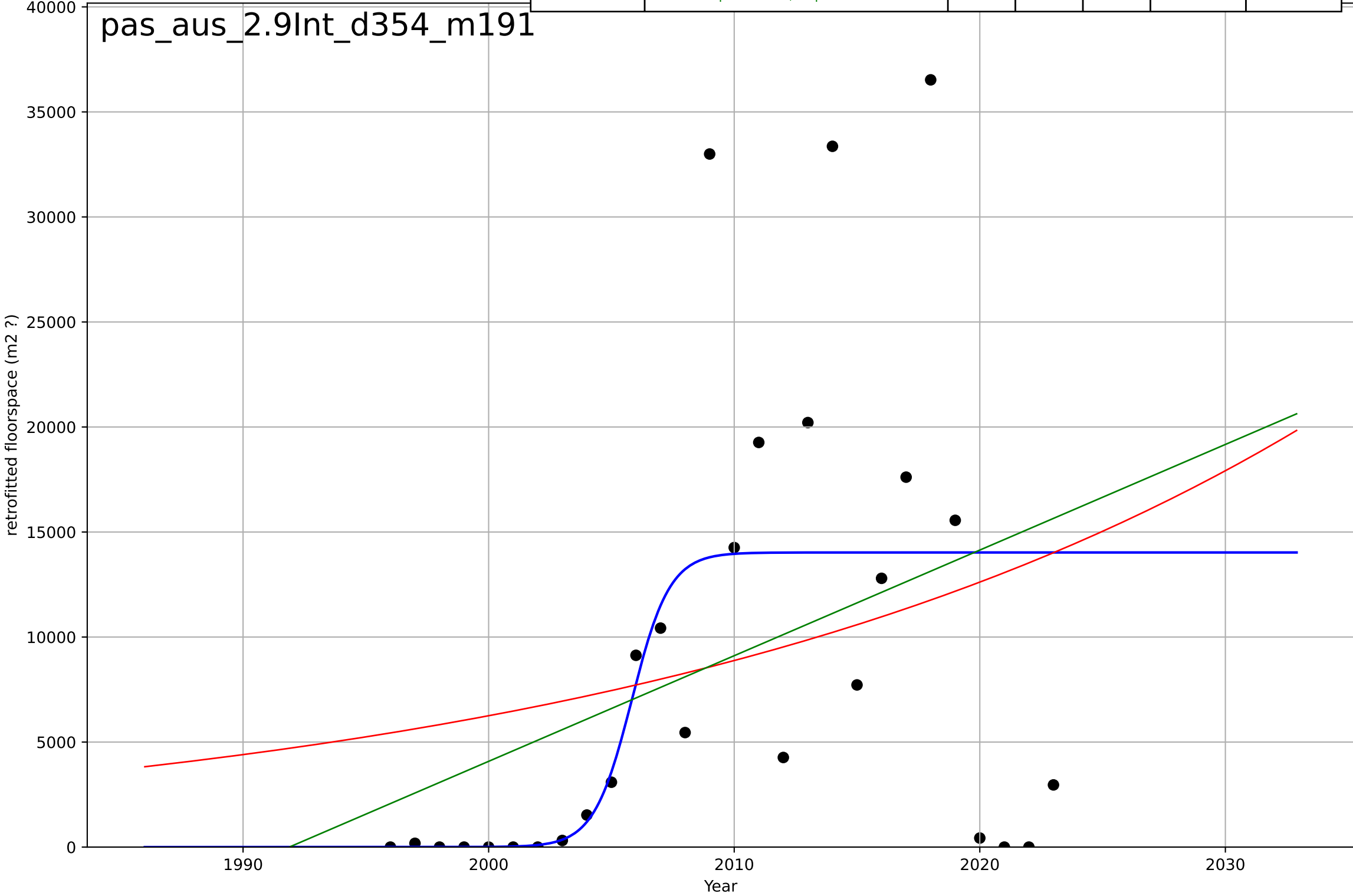
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=4.81, K=6.09e+04$	0.913	0.369	0.291	3.16e+04	2.17e+04
Exponential	$10.3 \cdot \exp(0.0195 \cdot (x-1583))$	0.0195	0.048	-0.0282	3.88e+04	3.25e+04
Linear	intercept=-2.72e+06, slope=1.38e+03	1.38e+03	0.078	0.00425	3.82e+04	3.17e+04

pas_aus_2.9Int_d353_m190



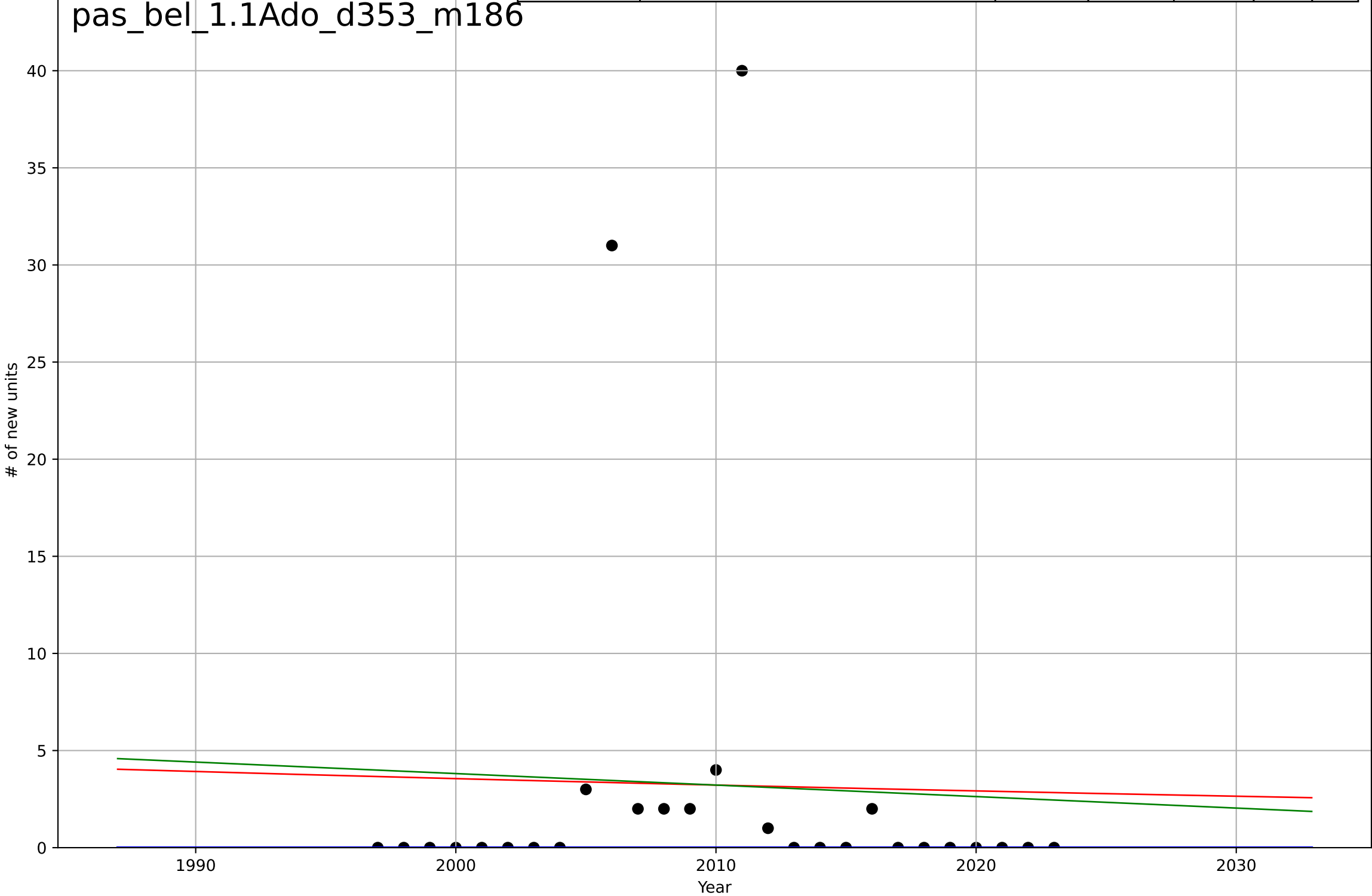
passive buildings
Austria
2.9 Inter-dependence (with hardware)
passive retrofits
retrofitted floorspace (m2 ?)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2006, Dt=3.39, K=1.4e+04$	1.29	0.336	0.252	$8.93e+03$	$5.69e+03$
Exponential	$0.477 \cdot \exp(0.0351 \cdot (x-1730))$	0.0351	0.0875	0.0145	$1.05e+04$	$8.32e+03$
Linear	$\text{intercept}=-1e+06, \text{slope}=503$	503	0.138	0.0686	$1.02e+04$	$7.63e+03$



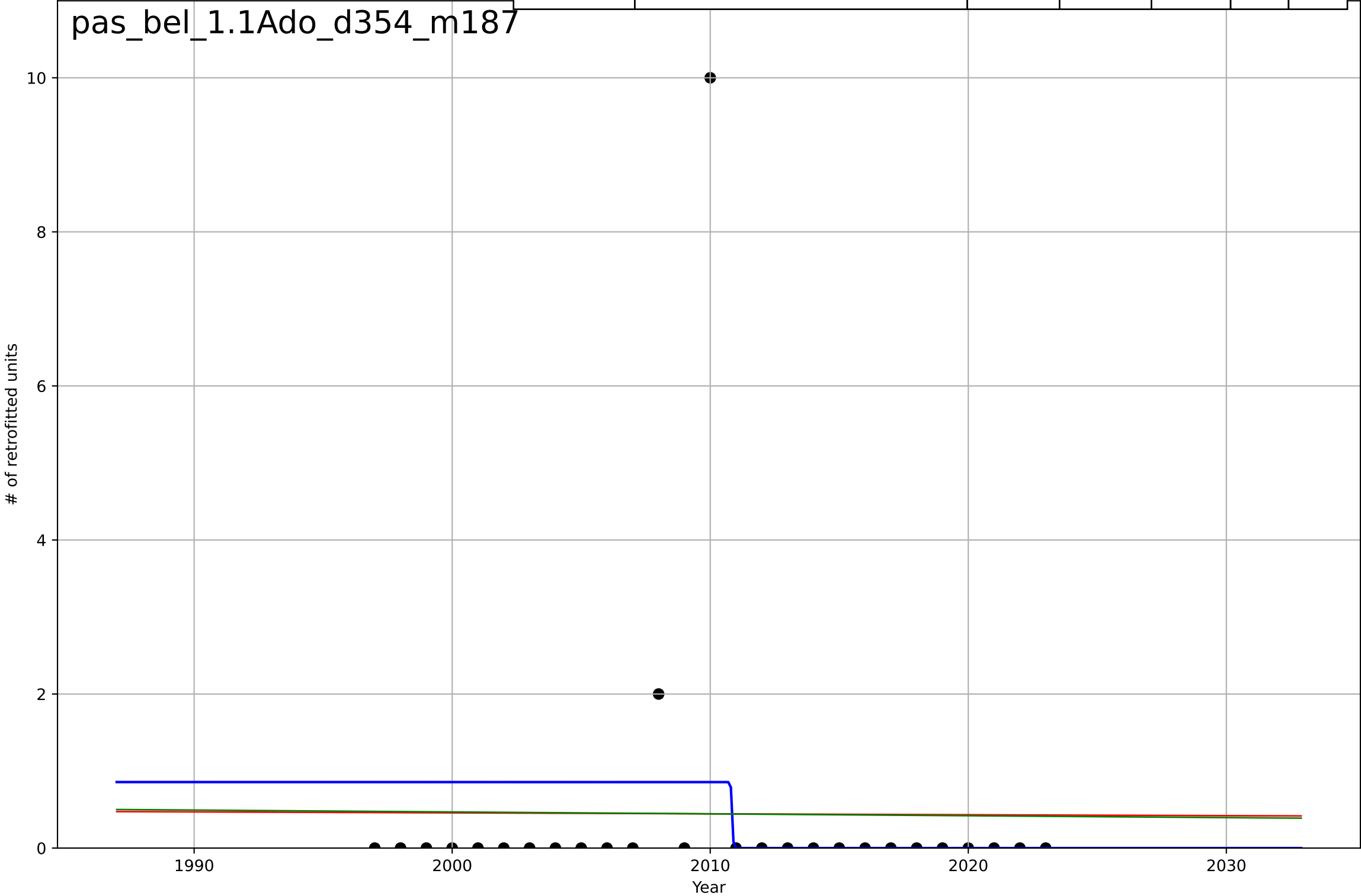
passive buildings
Belgium
1.1 Adoption over time
new passive buildings
of new units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2024, D_t=0.429, K=-0.000119$	10.2	-0.121	-0.267	9.82	3.22
Exponential	$3.21*\exp(-0.00982*(x-2010))$	-0.00982	0.00132	-0.0819	9.27	4.84
Linear	intercept=122, slope=-0.0592	-0.0592	0.00247	-0.0807	9.26	4.83



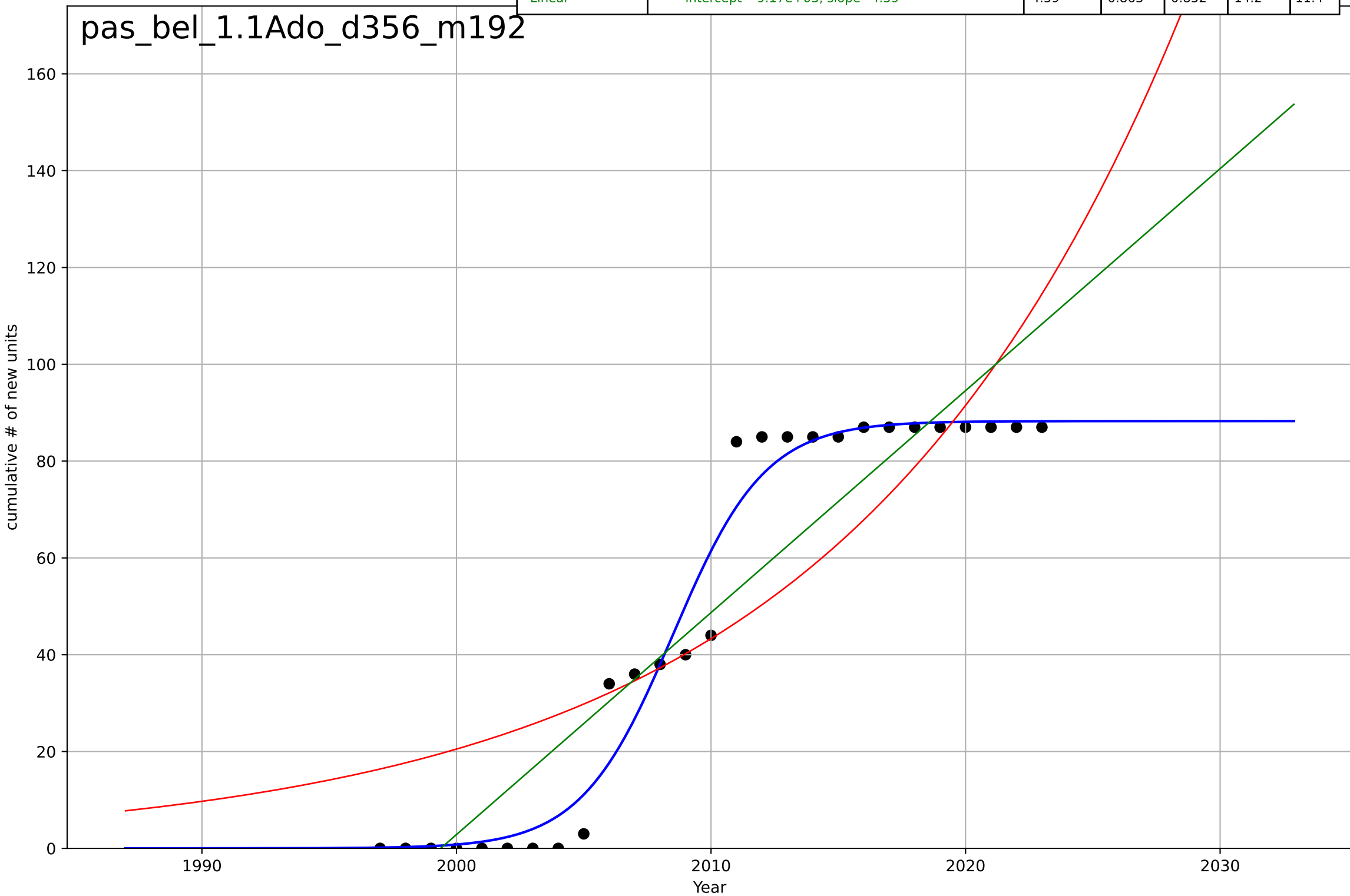
passive buildings
Belgium
1.1 Adoption over time
passive retrofits
of retrofitted units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=-0.0934, K=0.857$	-47.1	0.0502	-0.0737	1.86	0.762
Exponential	$0.443 \cdot \exp(-0.00274 \cdot (x-2011))$	-0.00274	4.98e-05	-0.0833	1.91	0.823
Linear	intercept=5.35, slope=-0.00244	-0.00244	9.9e-05	-0.0832	1.91	0.823



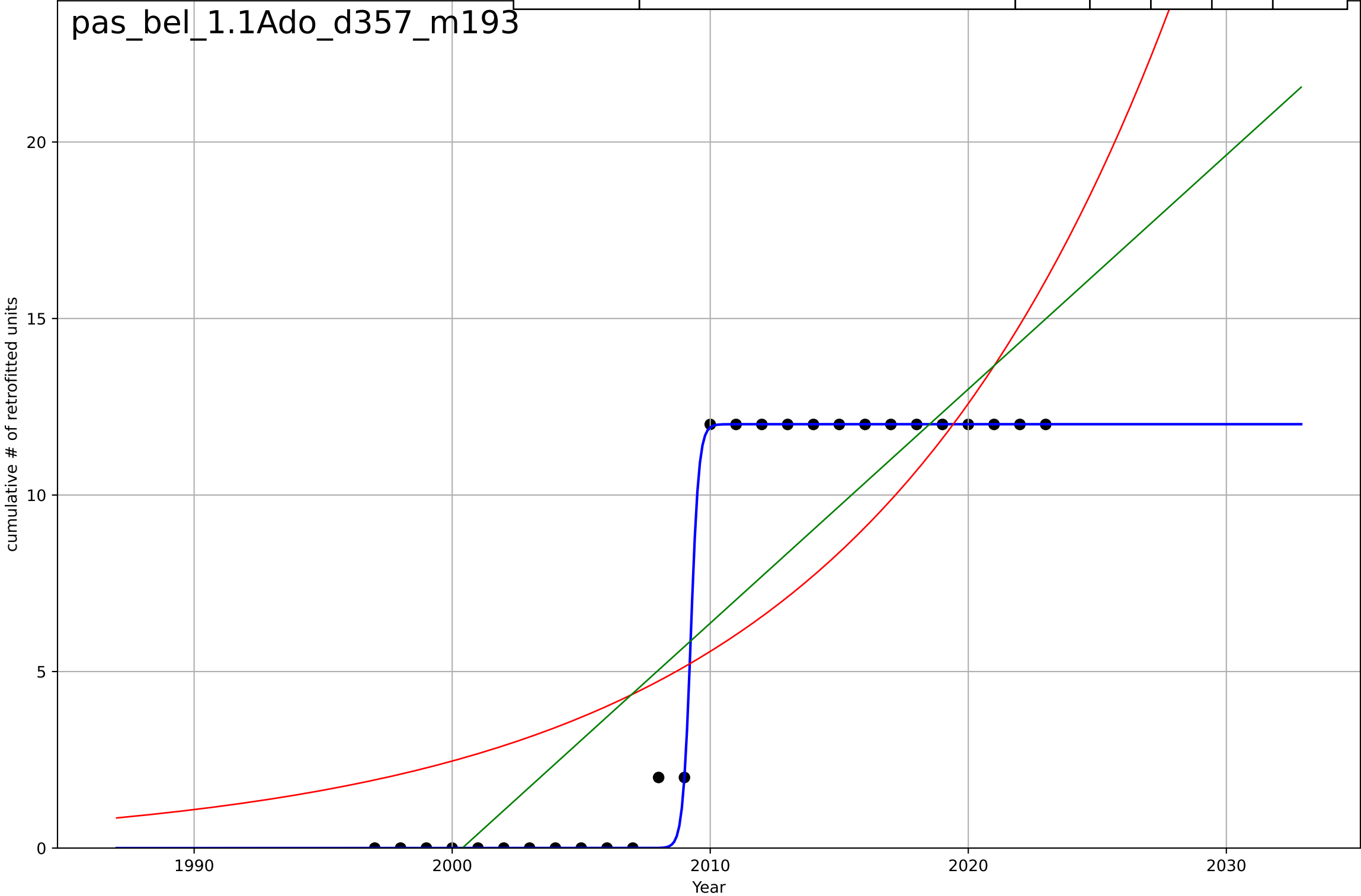
passive buildings
Belgium
1.1 Adoption over time
cumulative new passive buildings
cumulative # of new units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=7.94, K=88.3$	0.554	0.971	0.967	6.55	4.11
Exponential	$0.39 \cdot \exp(0.0748 \cdot (x-1947))$	0.0748	0.719	0.695	20.4	17.1
Linear	$\text{intercept}=-9.17e+03, \text{slope}=4.59$	4.59	0.863	0.852	14.2	11.4

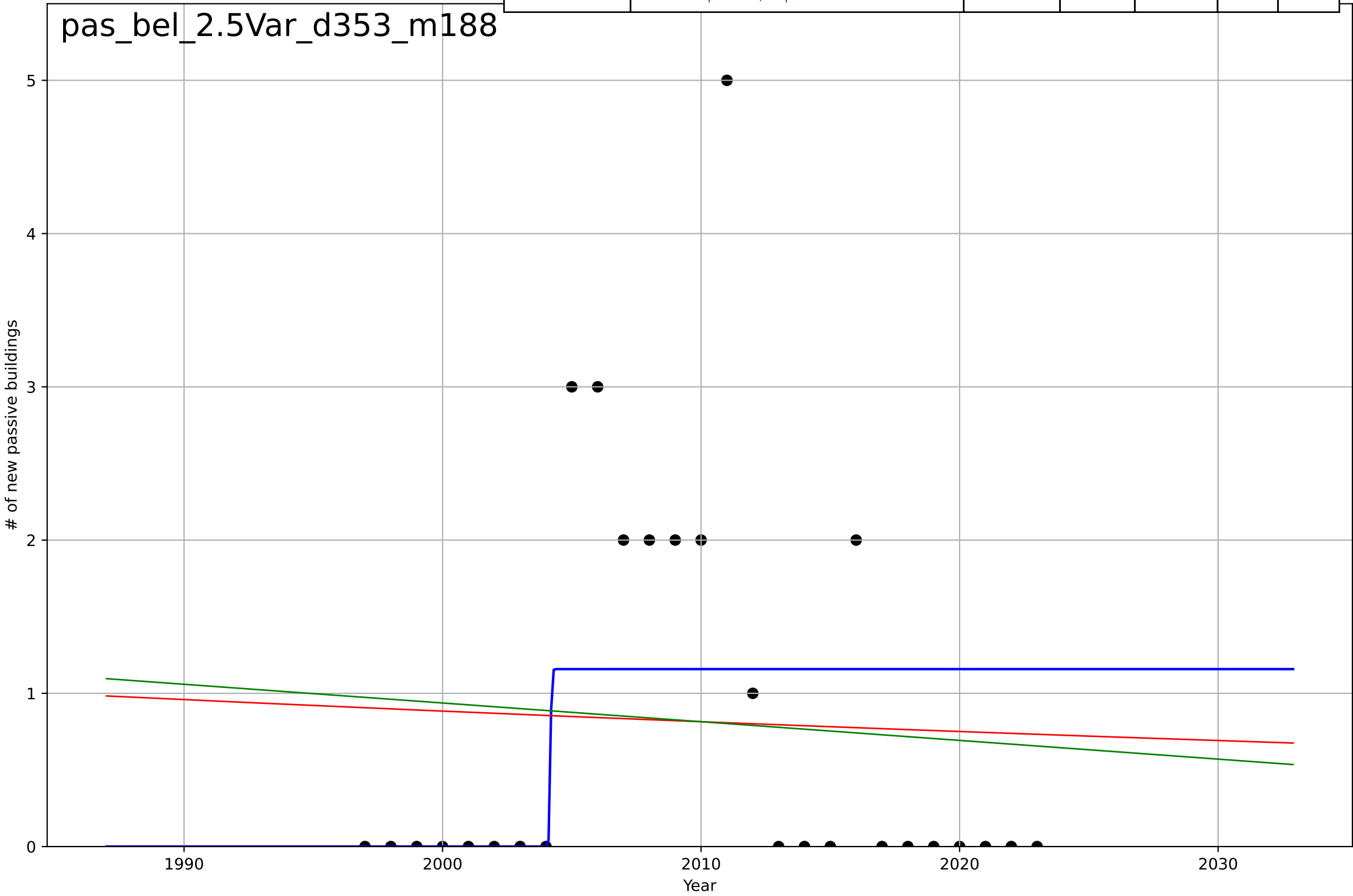


passive buildings
Belgium
1.1 Adoption over time
cumulative passive retrofits
cumulative # of retrofitted units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=0.675, K=12$	6.51	0.996	0.995	0.385	0.0803
Exponential	$10.5 \cdot \exp(0.0815 \cdot (x-2018))$	0.0815	0.648	0.618	3.48	3.16
Linear	$\text{intercept}=-1.33e+03, \text{slope}=0.663$	0.663	0.776	0.757	2.78	2.36

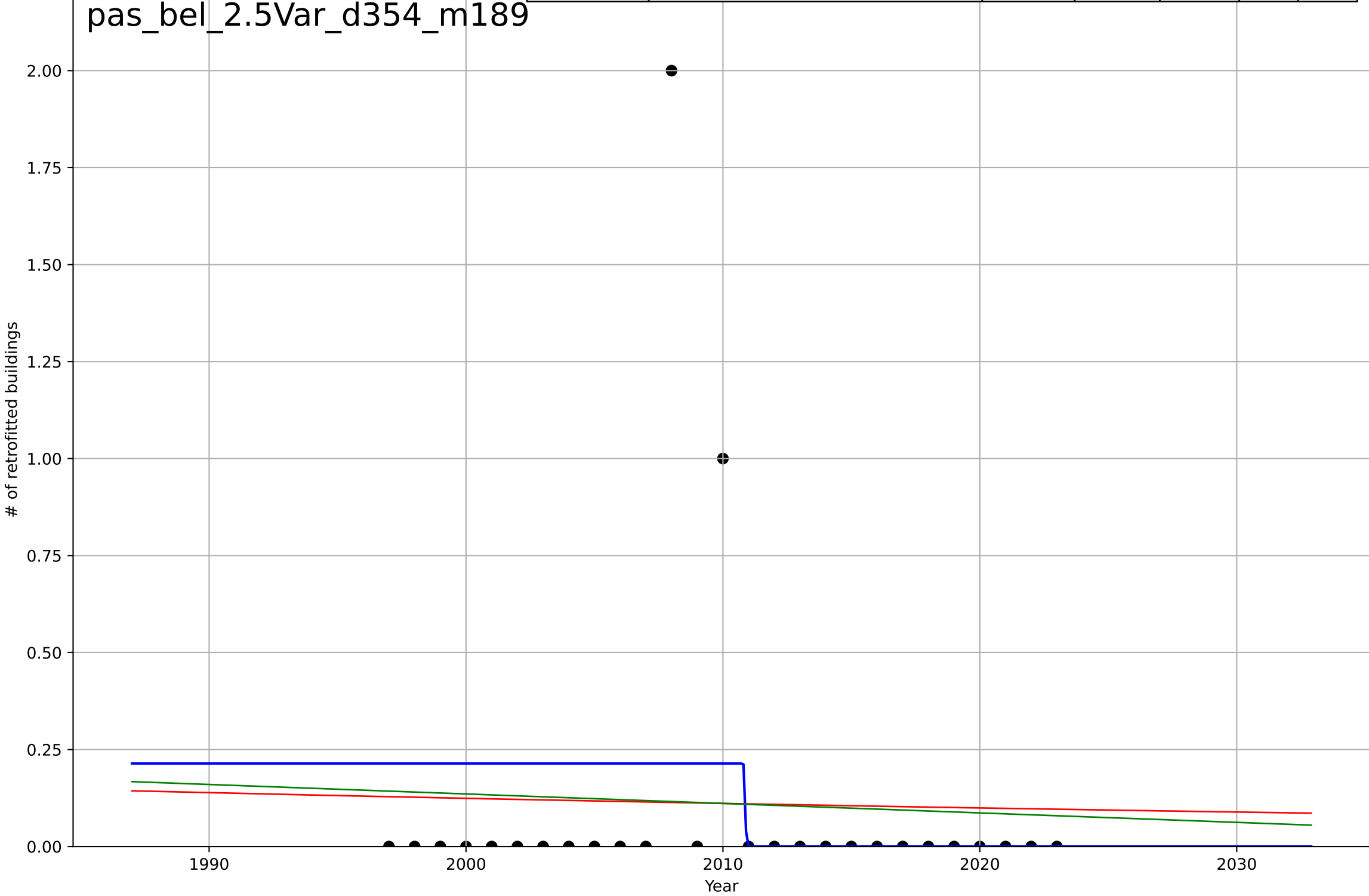


Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=0.0966, K=1.16$	45.5	0.164	0.0548	1.19	0.869
Exponential	$6.88 \cdot \exp(-0.00817 \cdot (x-1749))$	-0.00817	0.0029	-0.0802	1.3	1.08
Linear	intercept=25.4, slope=-0.0122	-0.0122	0.0053	-0.0776	1.3	1.08



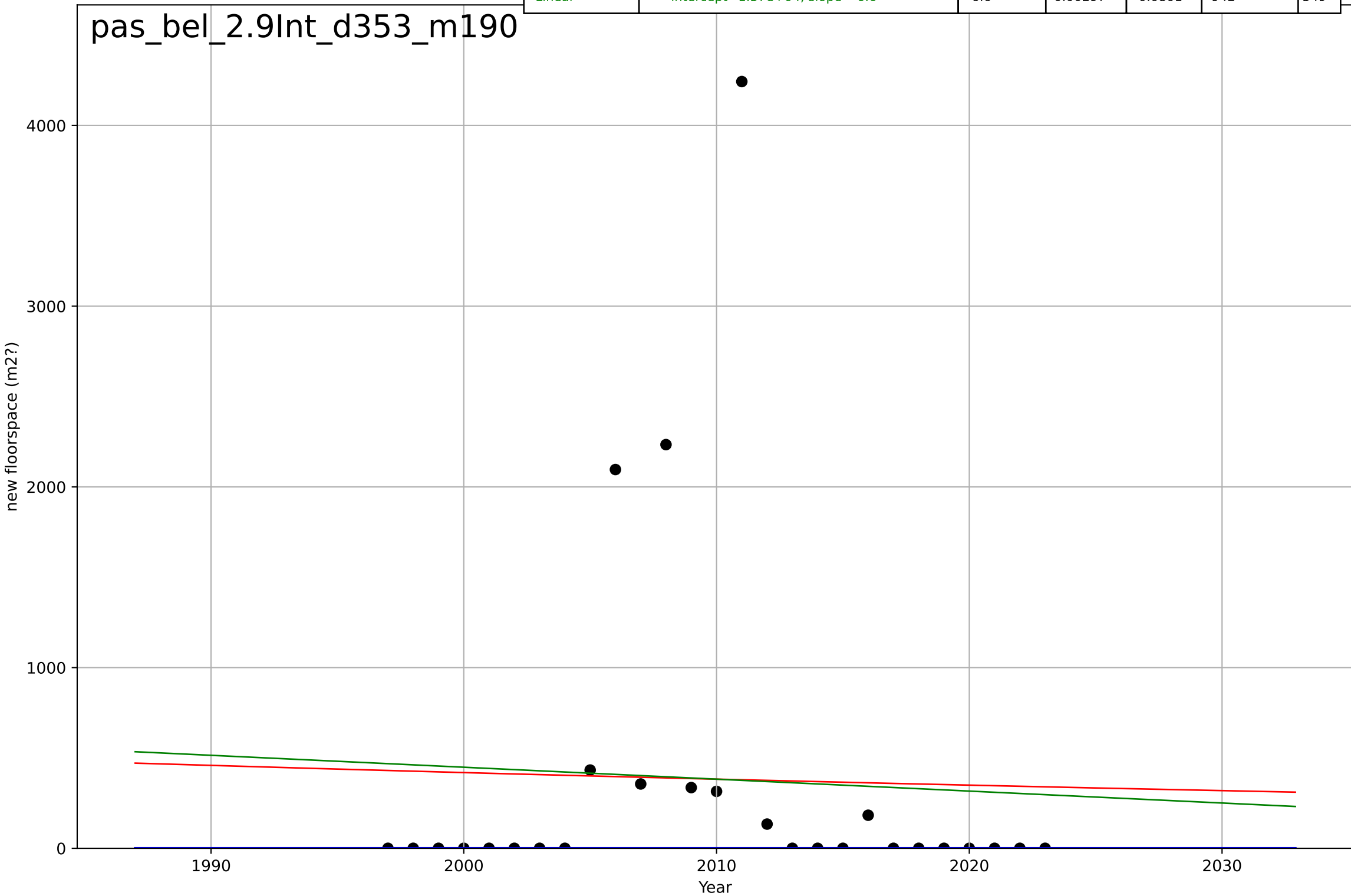
passive buildings
Belgium
2.5 Choice availability
passive retrofits
of retrofitted buildings

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=-0.0741, K=0.214$	-59.3	0.0663	-0.0555	0.402	0.19
Exponential	$4.11 \cdot \exp(-0.0112 \cdot (x-1686))$	-0.0112	0.00107	-0.0822	0.416	0.206
Linear	intercept=5.02, slope=-0.00244	-0.00244	0.00209	-0.0811	0.415	0.205



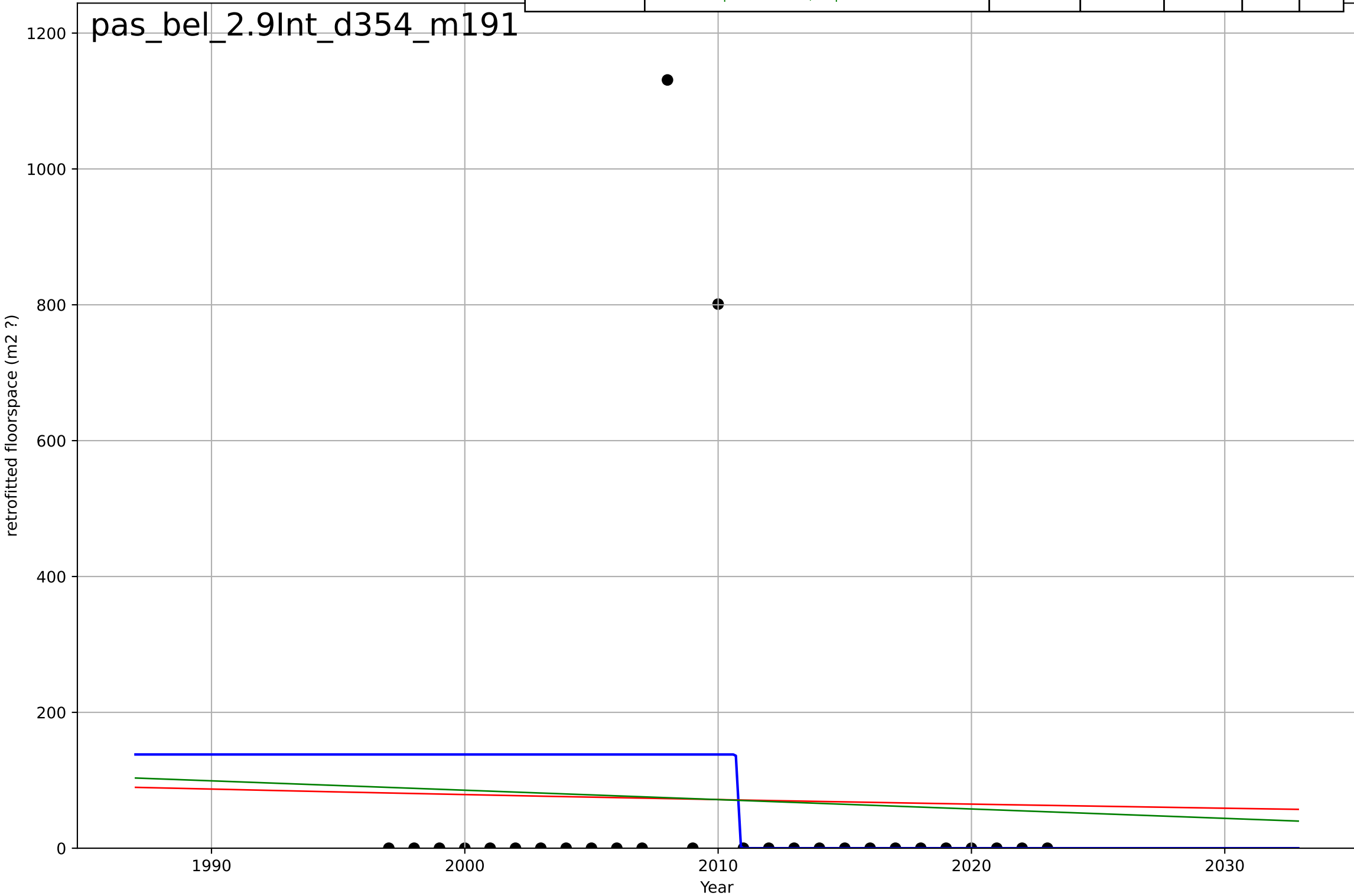
passive buildings
Belgium
2.9 Inter-dependence (with hardware)
new passive buildings
new floorspace (m2?)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2026, Dt=1.49, K=-0.0377$	2.95	-0.165	-0.316	1.02e+03	383
Exponential	$627*\exp(-0.00907*(x-1955))$	-0.00907	0.00157	-0.0816	942	552
Linear	$\text{intercept}=1.37e+04, \text{slope}=-6.6$	-6.6	0.00297	-0.0801	942	549



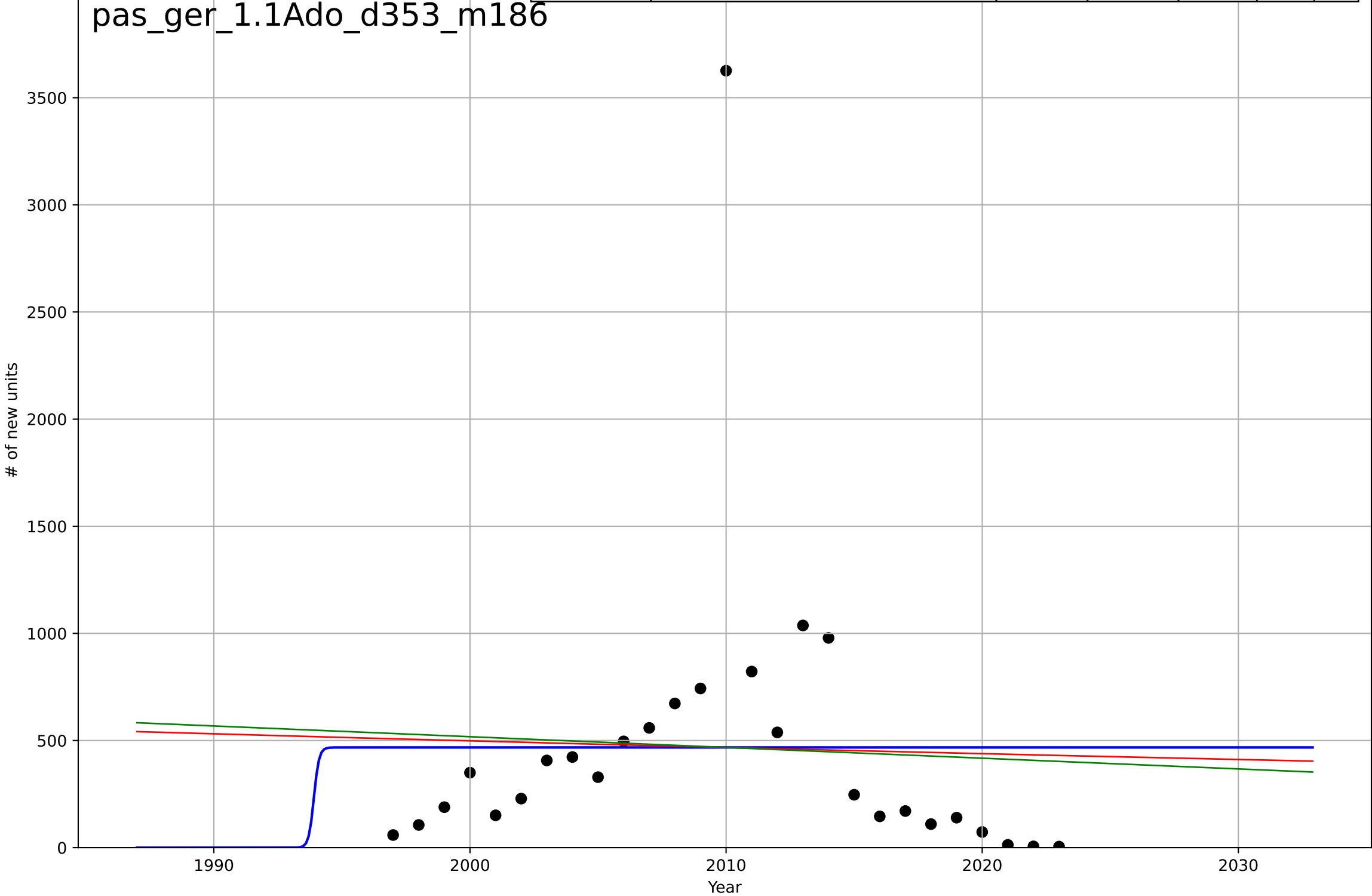
passive buildings
Belgium
2.9 Inter-dependence (with hardware)
passive retrofits
retrofitted floorspace (m2 ?)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=-0.104, K=138$	-42.4	0.072	-0.049	248	123
Exponential	$136 \cdot \exp(-0.00977 \cdot (x-1944))$	-0.00977	0.00089	-0.0824	257	133
Linear	$\text{intercept}=2.85e+03, \text{slope}=-1.38$	-1.38	0.00175	-0.0814	257	132



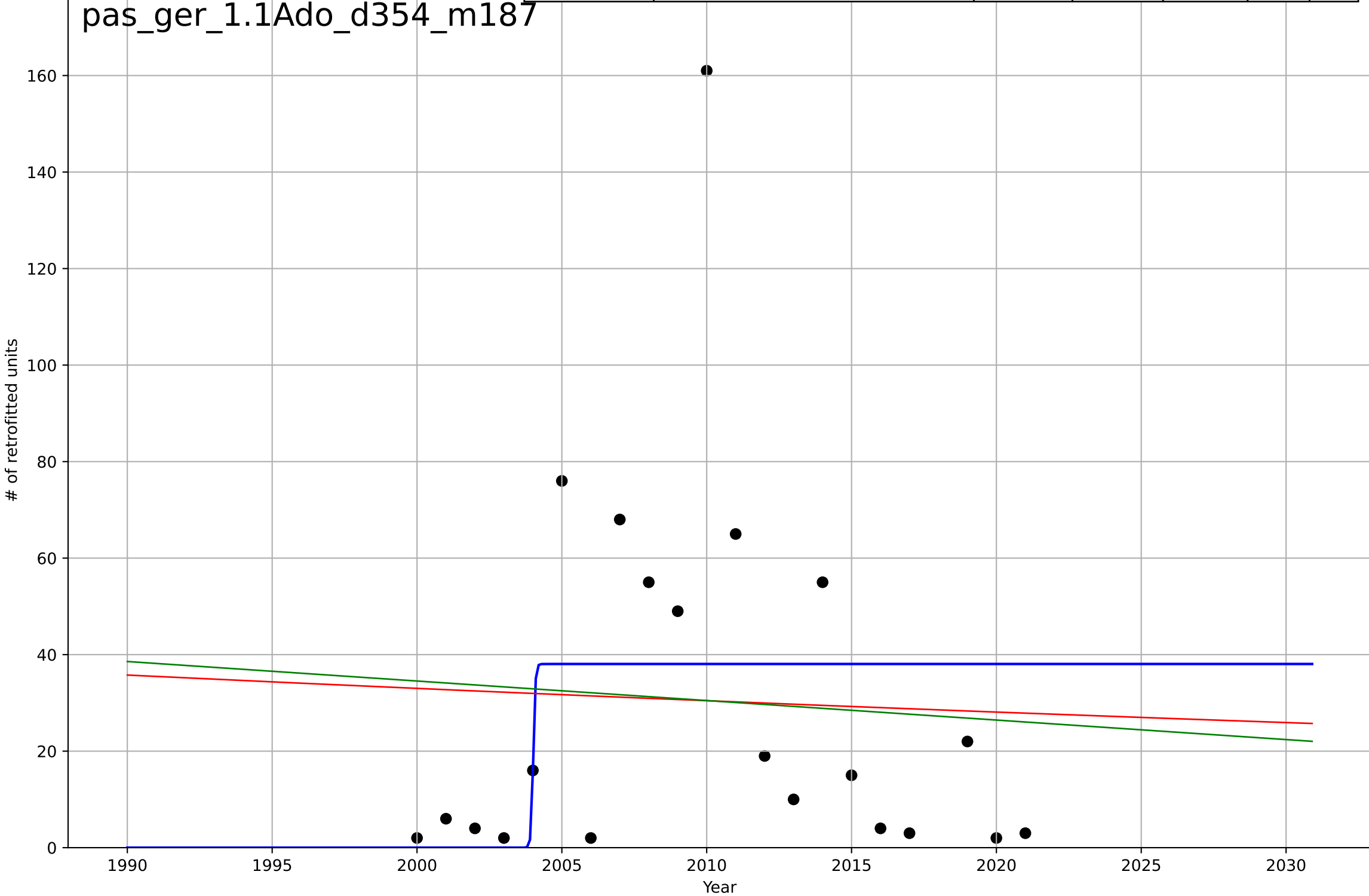
passive buildings
Germany
1.1 Adoption over time
new passive buildings
of new units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1994, Dt=0.441, K=468$	9.96	1.44e-15	-0.13	685	390
Exponential	$800*\exp(-0.00639*(x-1926))$	-0.00639	0.00194	-0.0812	684	390
Linear	$\text{intercept}=1.05e+04, \text{slope}=-5.01$	-5.01	0.00325	-0.0798	684	390



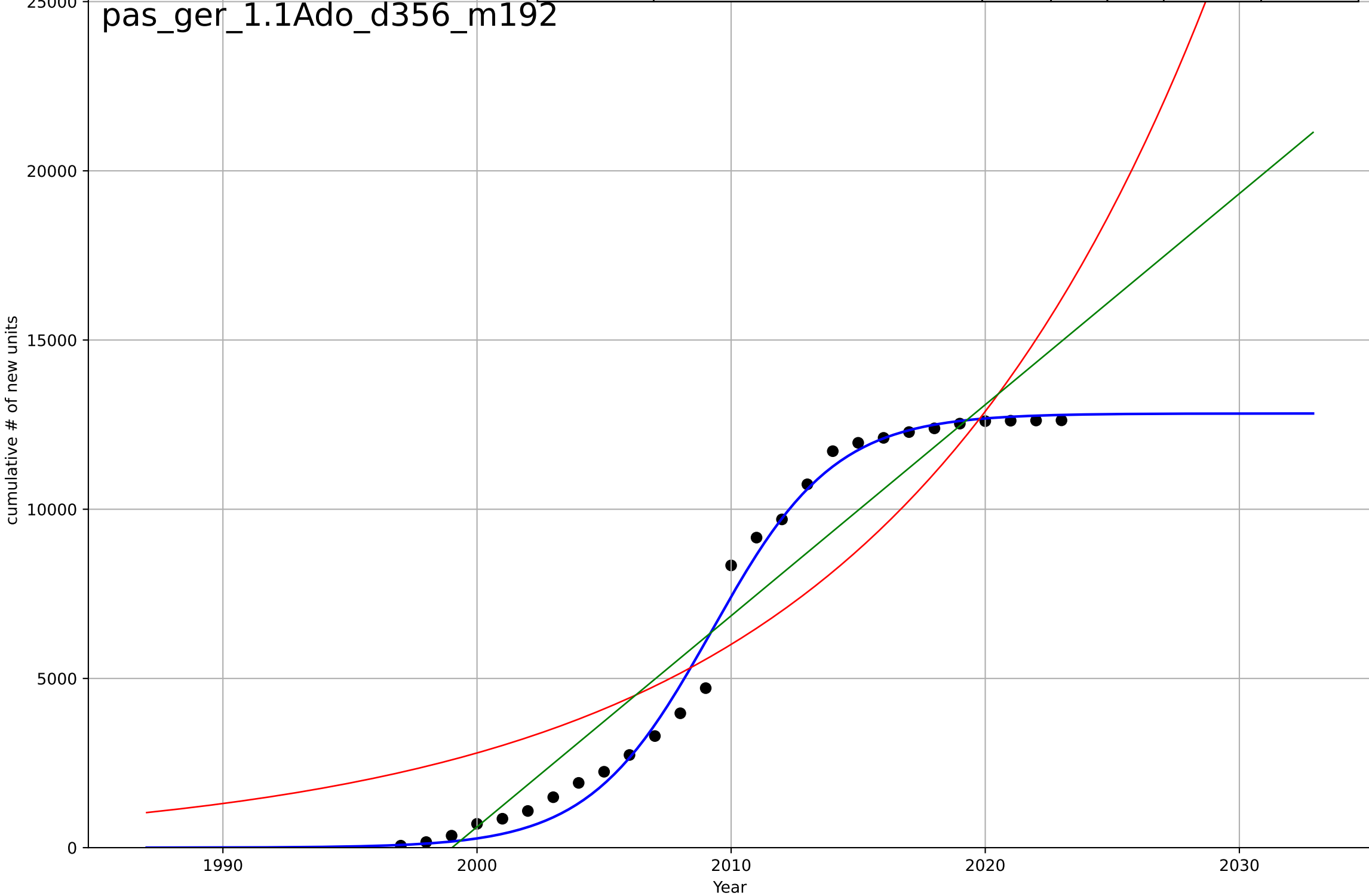
passive buildings
Germany
1.1 Adoption over time
passive retrofits
of retrofitted units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=0.159, K=38.1$	27.7	0.128	-0.0254	35.9	25.7
Exponential	$55.2 \cdot \exp(-0.00805 \cdot (x-1936))$	-0.00805	0.00263	-0.108	38.4	30
Linear	$\text{intercept}=843, \text{slope}=-0.404$	-0.404	0.00435	-0.106	38.4	29.8



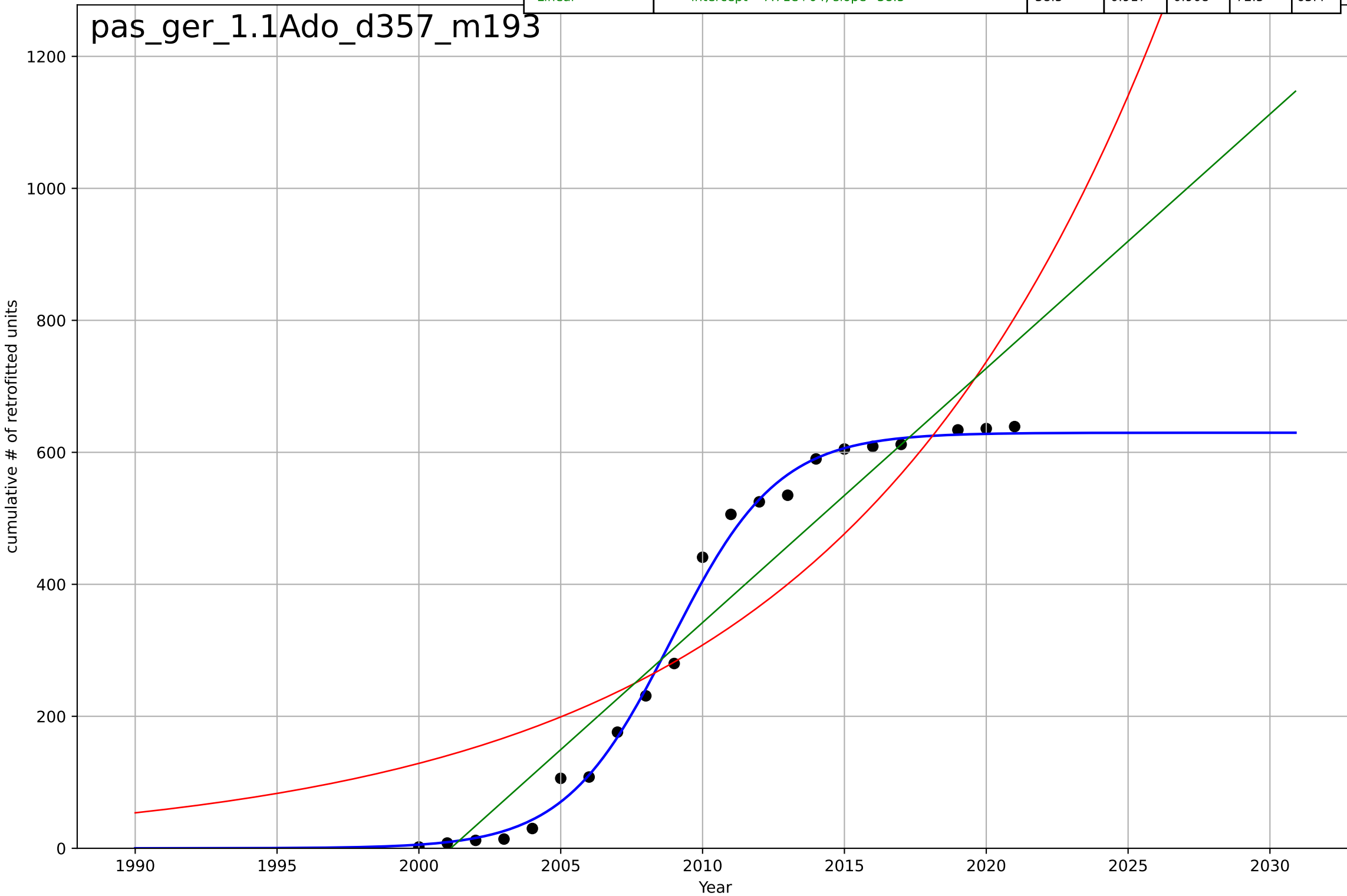
passive buildings
Germany
1.1 Adoption over time
cumulative new passive buildings
cumulative # of new units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=10.6, K=1.28e+04$	0.414	0.992	0.991	458	326
Exponential	$0.00202 \cdot \exp(0.0764 \cdot (x-1815))$	0.0764	0.807	0.791	$2.22e+03$	$2.07e+03$
Linear	$\text{intercept}=-1.25e+06, \text{slope}=624$	624	0.923	0.917	$1.4e+03$	$1.25e+03$



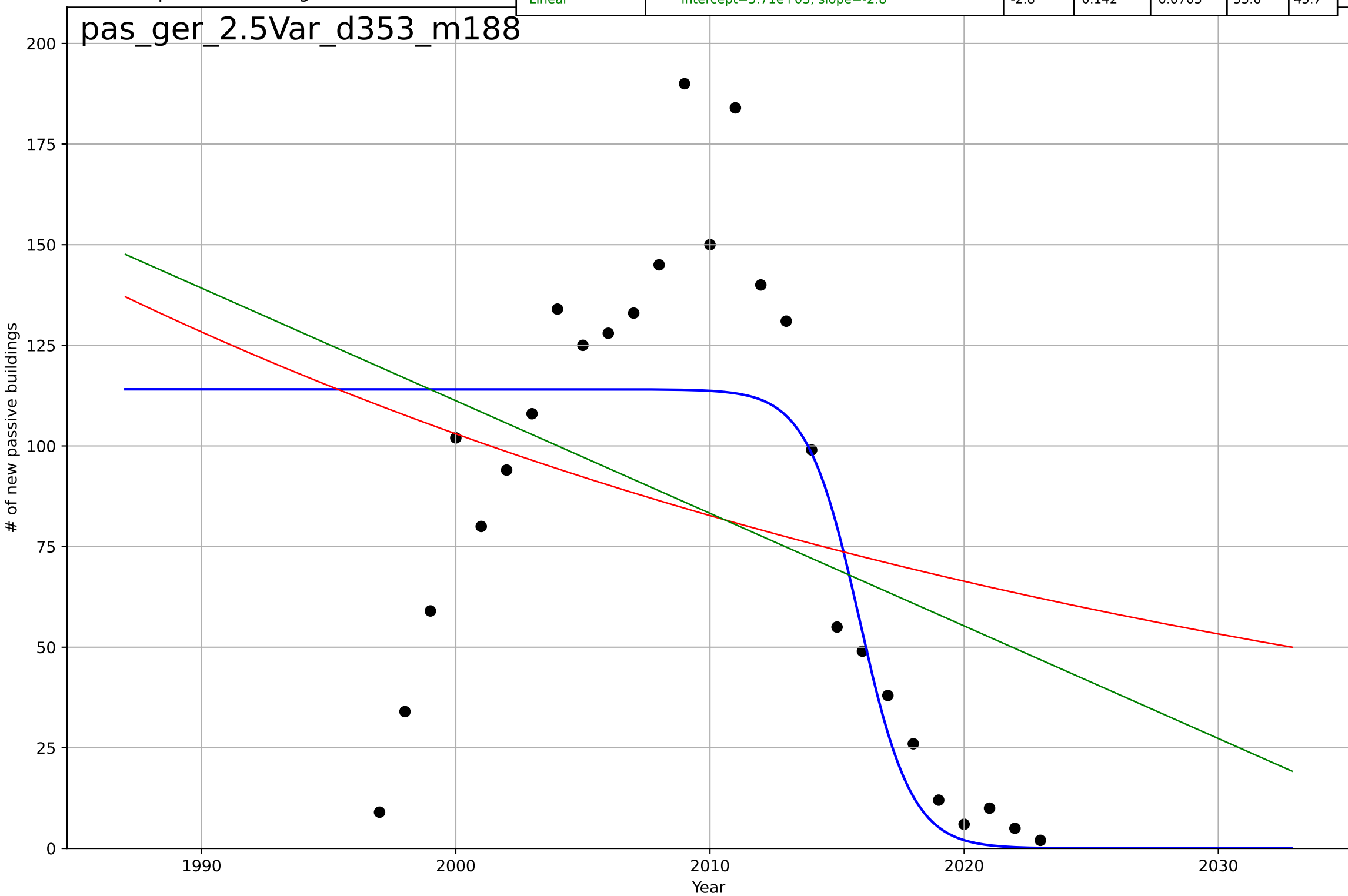
passive buildings
Germany
1.1 Adoption over time
cumulative passive retrofits
cumulative # of retrofitted units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, Dt=8.25, K=630$	0.533	0.995	0.994	18.7	13.3
Exponential	$0.0208 \cdot \exp(0.0873 \cdot (x-1900))$	0.0873	0.772	0.747	120	110
Linear	$\text{intercept}=-7.71e+04, \text{slope}=38.5$	38.5	0.917	0.908	72.5	63.4



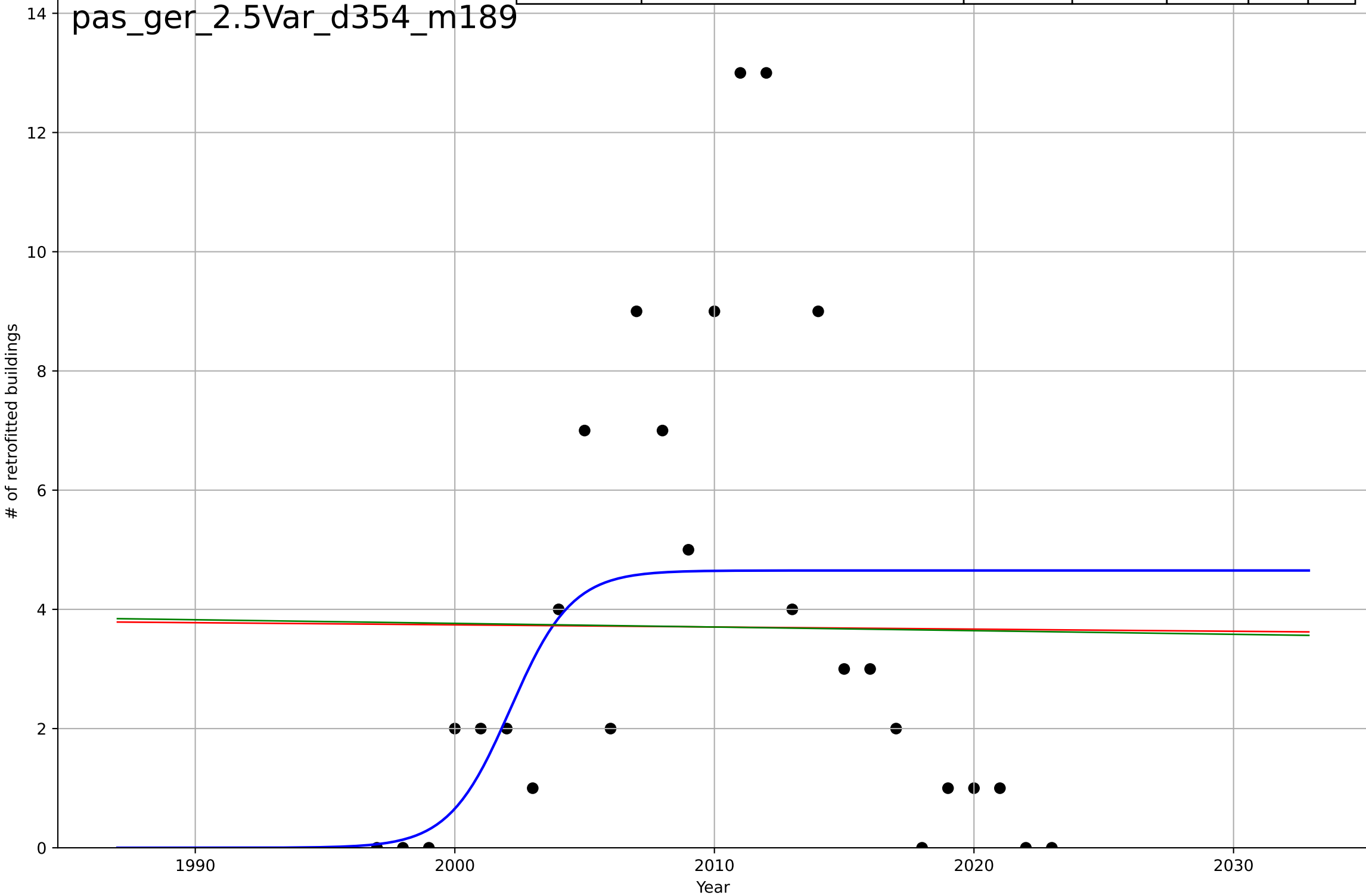
passive buildings
Germany
2.5 Choice availability
new passive buildings
of new passive buildings

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2016, Dt=-4.53, K=114$	-0.971	0.57	0.514	37.9	26.7
Exponential	$92 \cdot \exp(-0.022 \cdot (x-2005))$	-0.022	0.0934	0.0179	55.1	47.9
Linear	$\text{intercept}=5.71e+03, \text{slope}=-2.8$	-2.8	0.142	0.0703	53.6	45.7



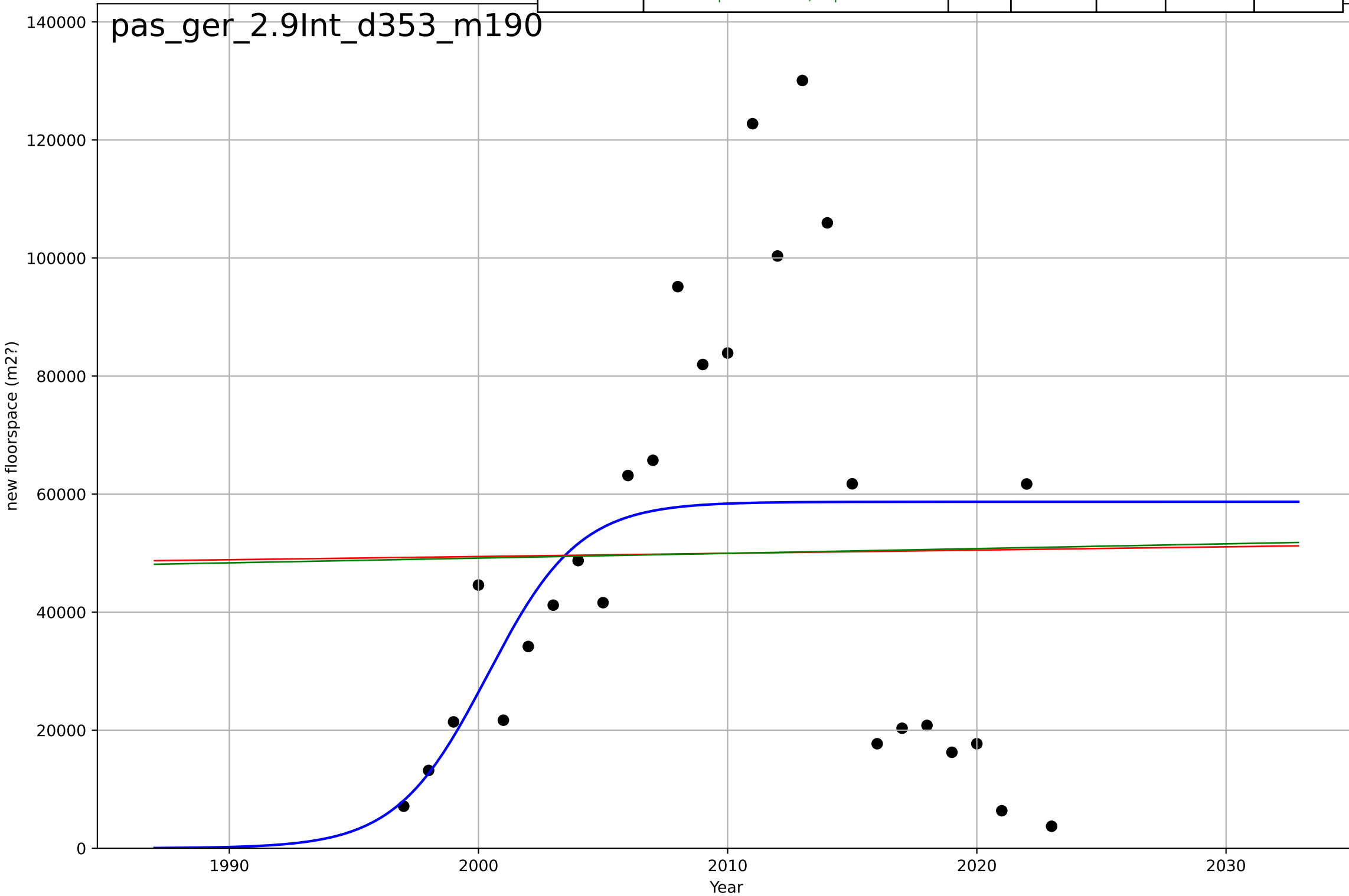
passive buildings
Germany
2.5 Choice availability
passive retrofits
of retrofitted buildings

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2002, Dt=5.19, K=4.65$	0.846	0.163	0.0539	3.55	2.75
Exponential	$3.54 \cdot \exp(-0.000972 \cdot (x-2055))$	-0.000972	8.82e-05	-0.0832	3.89	3.18
Linear	intercept=16, slope=-0.00611	-0.00611	0.00015	-0.0832	3.89	3.18



passive buildings
Germany
2.9 Inter-dependence (with hardware)
new passive buildings
new floorspace (m2?)

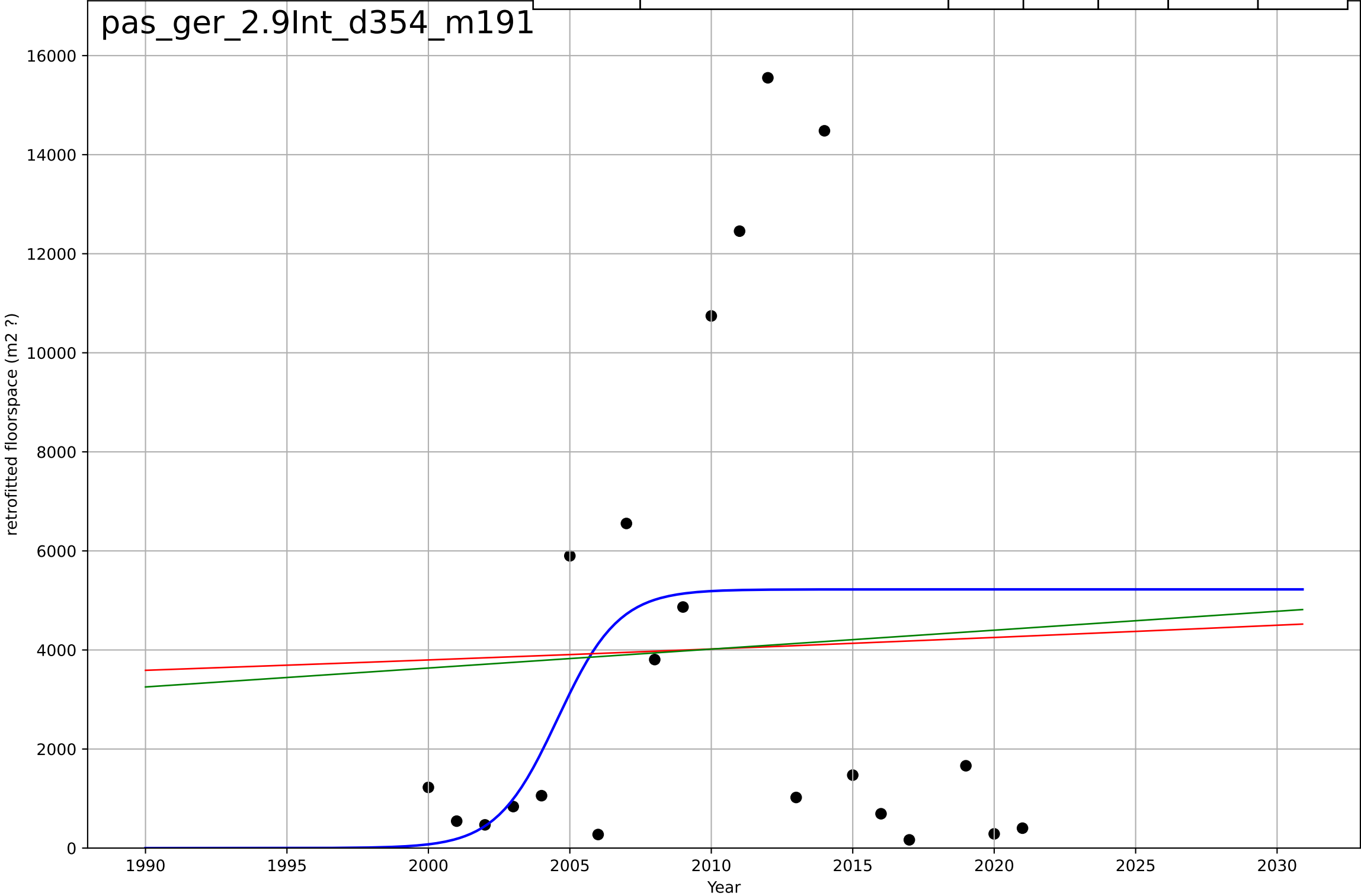
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2000, Dt=8.05, K=5.87e+04$	0.546	0.163	0.0543	$3.36e+04$	$2.61e+04$
Exponential	$1.84e+03 \cdot \exp(0.0011 \cdot (x--1002))$	0.0011	0.000196	-0.0831	$3.68e+04$	$3.13e+04$
Linear	intercept= $-1.12e+05$, slope=80.5	80.5	0.000291	-0.083	$3.68e+04$	$3.12e+04$



passive buildings
Germany
2.9 Inter-dependence (with hardware)
passive retrofits
retrofitted floorspace (m2 ?)

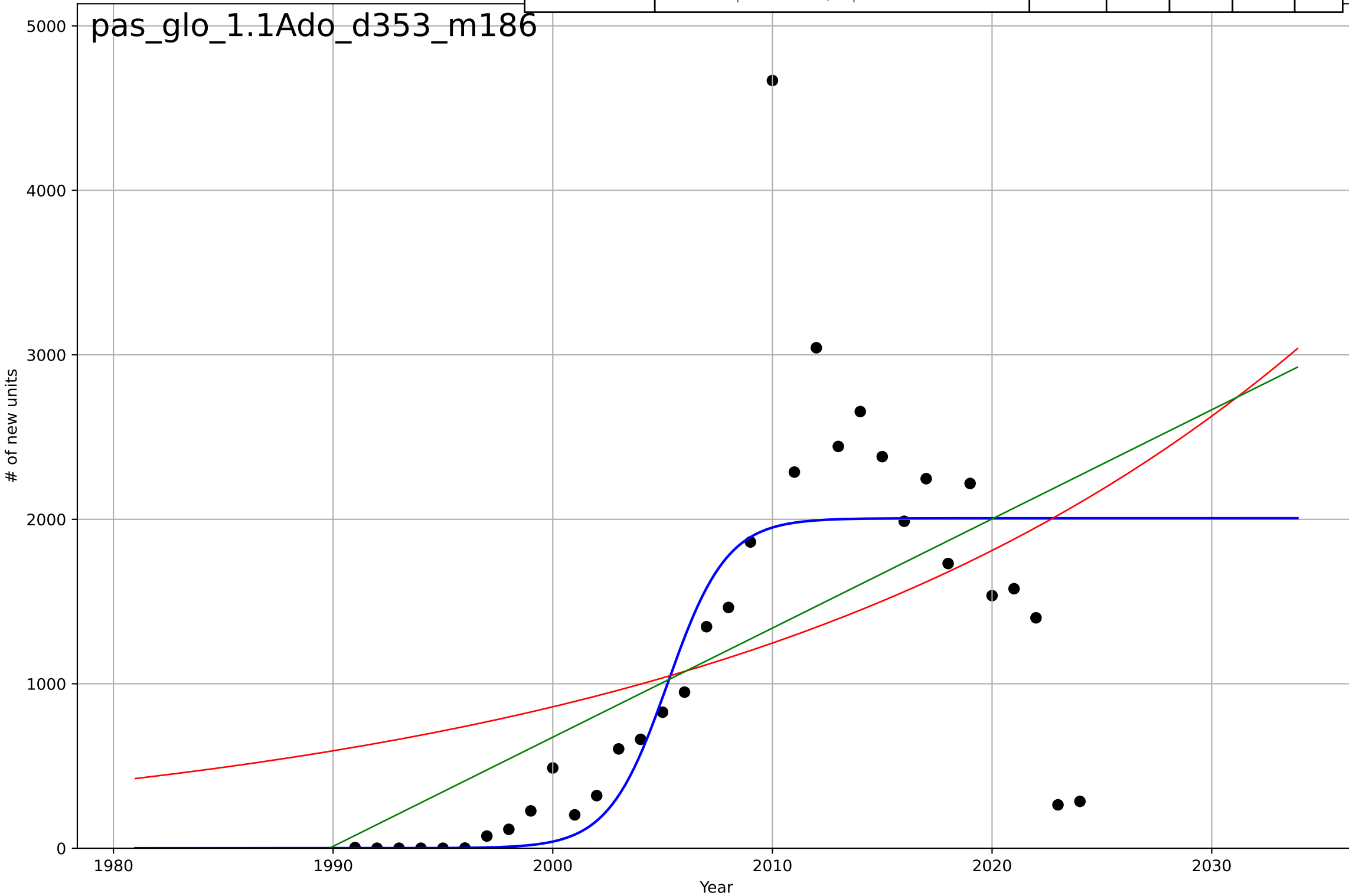
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=4.75, K=5.22e+03$	0.925	0.128	-0.0255	4.6e+03	3.61e+03
Exponential	$86.4 \cdot \exp(0.00565 \cdot (x-1331))$	0.00565	0.00141	-0.11	4.92e+03	4.05e+03
Linear	$\text{intercept}=-7.28e+04, \text{slope}=38.2$	38.2	0.00237	-0.108	4.92e+03	4.05e+03

pas_ger_2.9Int_d354_m191



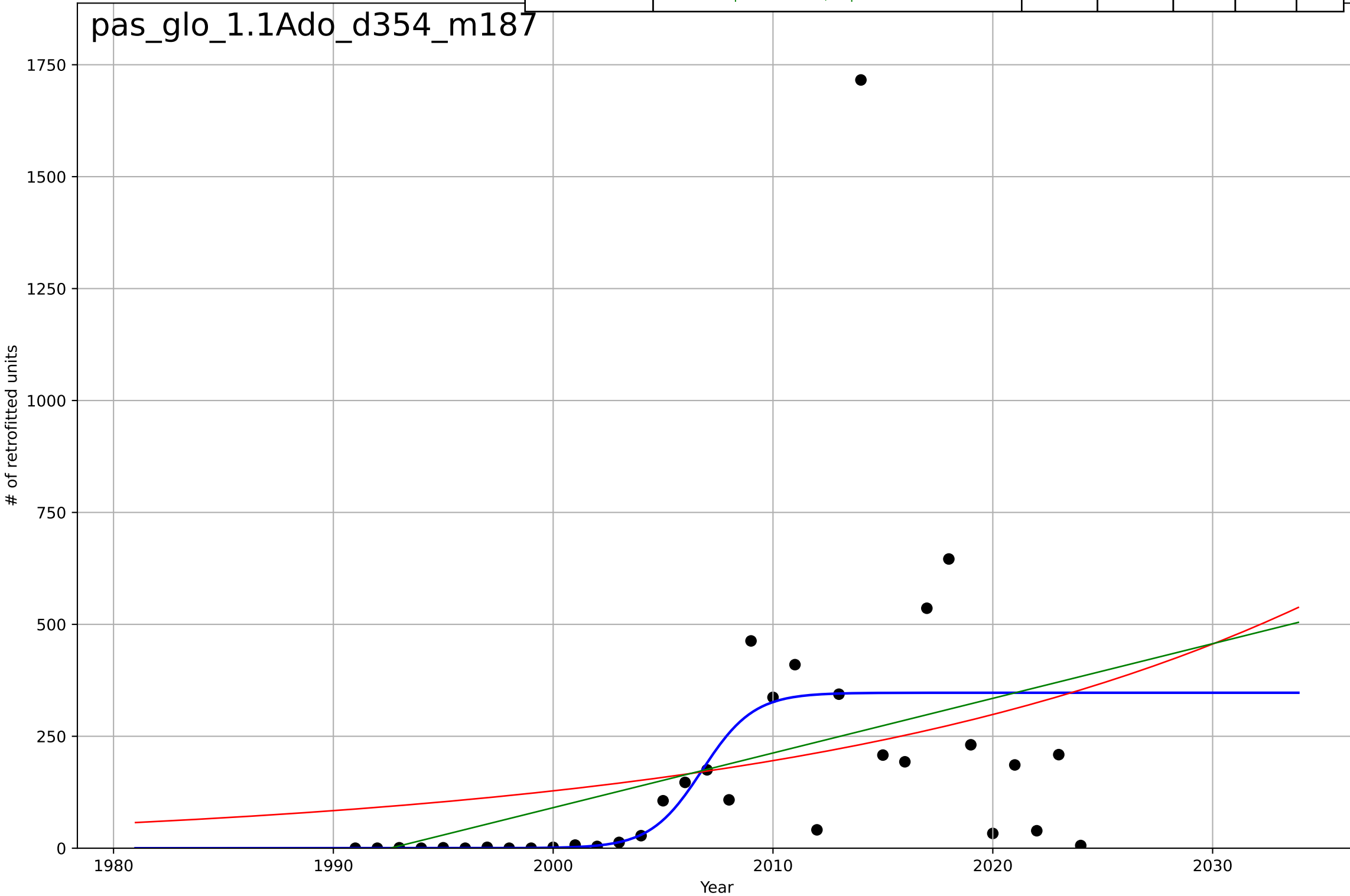
passive buildings
Global
1.1 Adoption over time
new passive buildings
of new units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=5.91, K=2.01e+03$	0.743	0.6	0.56	706	404
Exponential	$0.618 \cdot \exp(0.0372 \cdot (x-1806))$	0.0372	0.233	0.183	978	749
Linear	$\text{intercept}=-1.32e+05, \text{slope}=66.4$	66.4	0.34	0.298	907	617



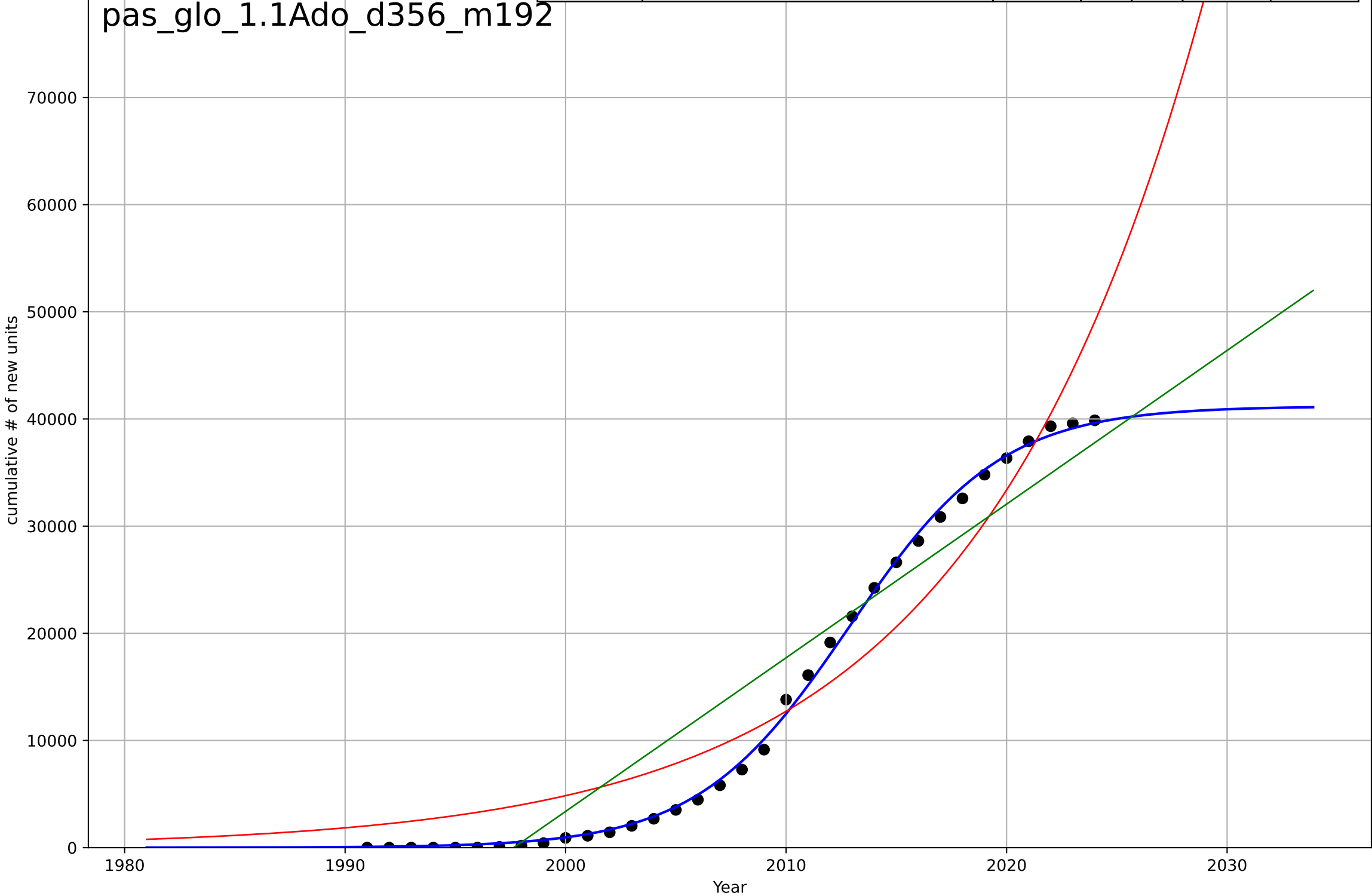
passive buildings
Global
1.1 Adoption over time
passive retrofits
of retrofitted units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2007, Dt=5.16, K=347$	0.852	0.253	0.179	274	127
Exponential	$0.717 \cdot \exp(0.0423 \cdot (x-1878))$	0.0423	0.0953	0.037	302	179
Linear	$\text{intercept}=-2.43e+04, \text{slope}=12.2$	12.2	0.142	0.087	294	160



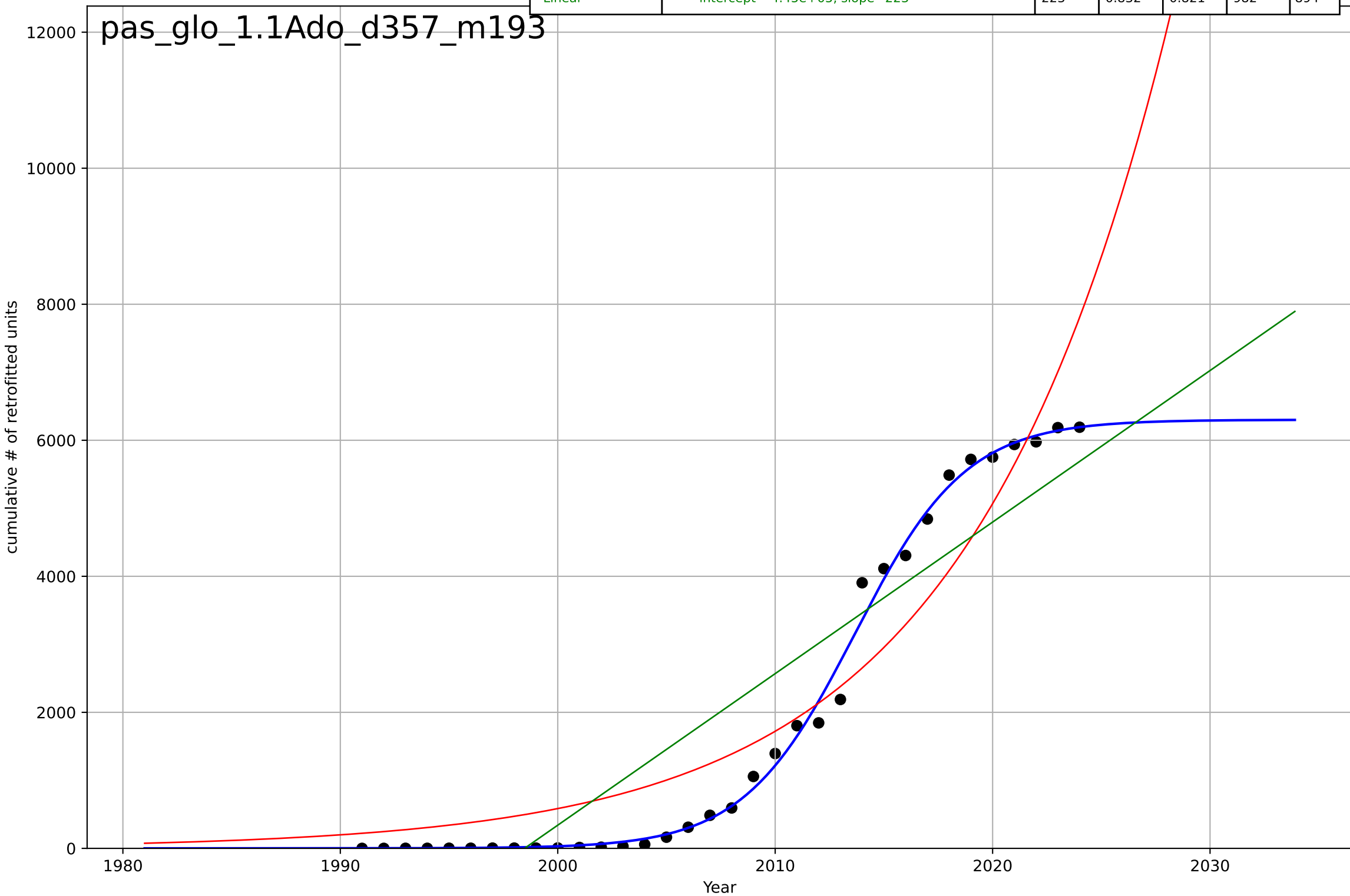
passive buildings
Global
1.1 Adoption over time
cumulative new passive buildings
cumulative # of new units

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, Dt=15.1, K=4.12e+04$	0.291	0.999	0.998	563	452
Exponential	$0.000355 \cdot \exp(0.0964 \cdot (x-1830))$	0.0964	0.922	0.917	$4.16e+03$	$3.83e+03$
Linear	$\text{intercept}=-2.86e+06, \text{slope}=1.43e+03$	$1.43e+03$	0.895	0.889	$4.81e+03$	$4.15e+03$



passive buildings
Global
1.1 Adoption over time
cumulative passive retrofits
cumulative # of retrofitted units

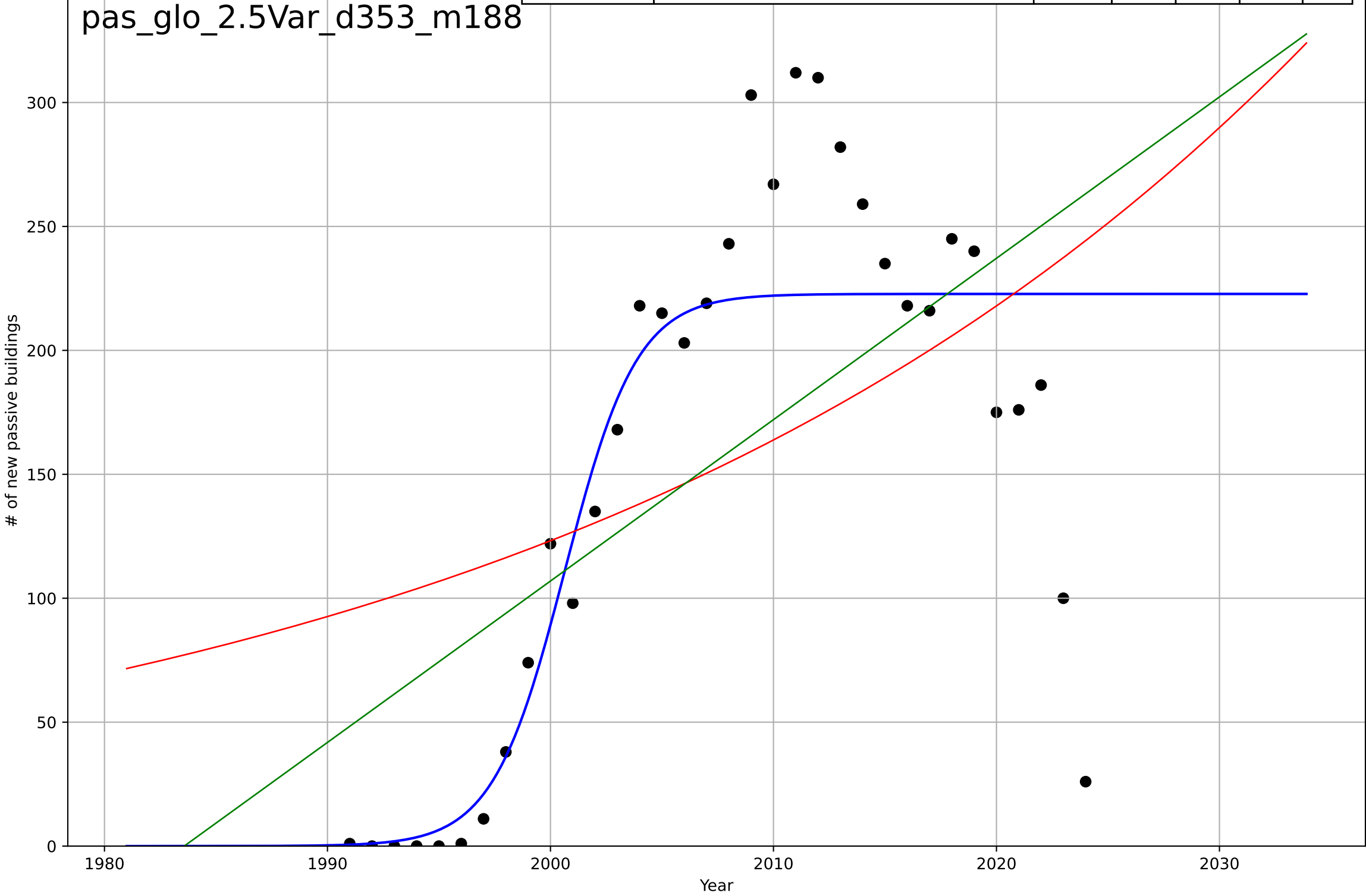
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2014, Dt=11.2, K=6.3e+03$	0.391	0.995	0.995	167	97.8
Exponential	$0.000578 \cdot \exp(0.108 \cdot (x-1872))$	0.108	0.901	0.894	755	654
Linear	$\text{intercept}=-4.45e+05, \text{slope}=223$	223	0.832	0.821	982	894

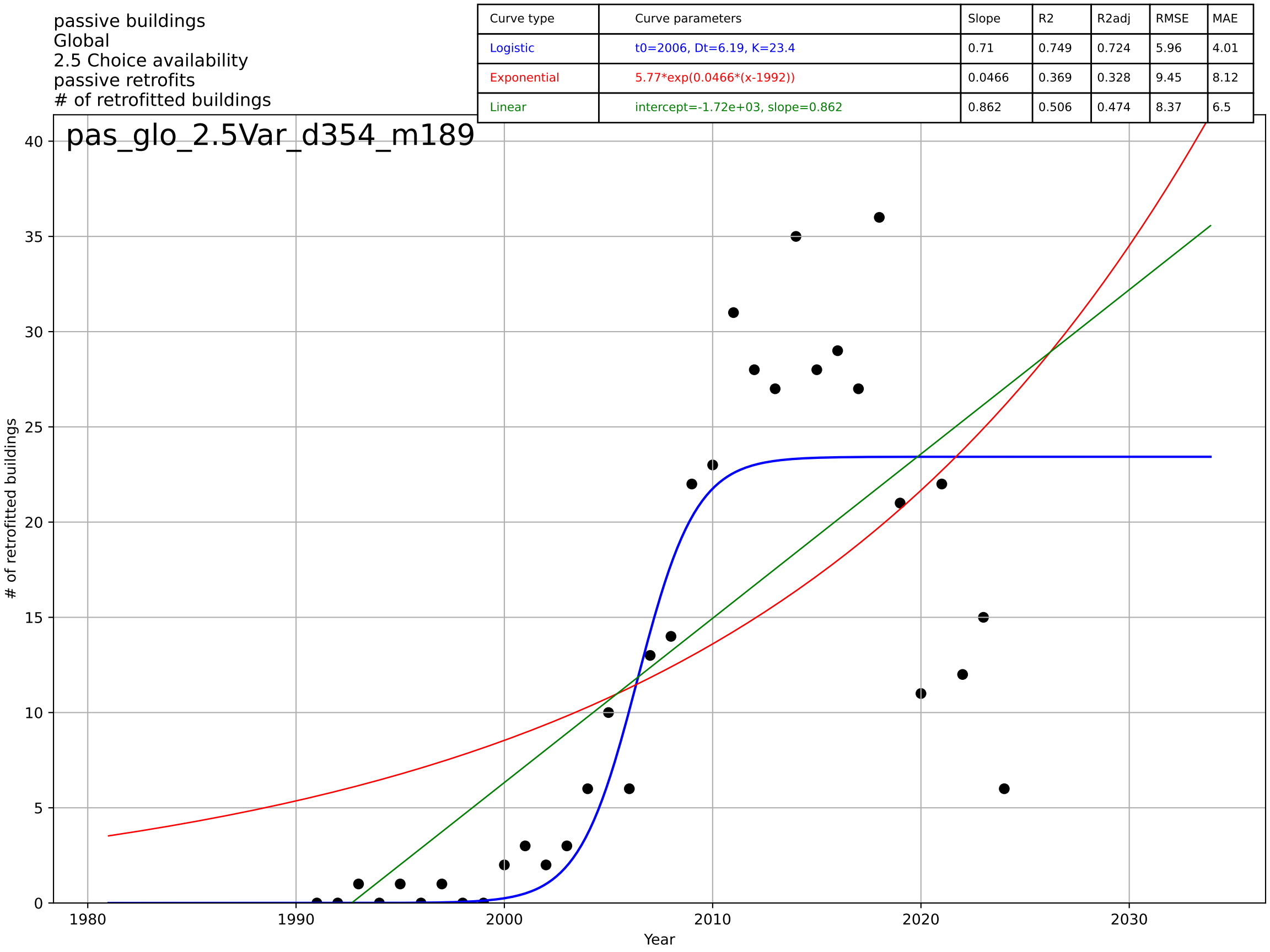


passive buildings
Global
2.5 Choice availability
new passive buildings
of new passive buildings

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2001, Dt=7.1, K=223$	0.619	0.748	0.723	52.5	32.9
Exponential	$2.03 \cdot \exp(0.0285 \cdot (x-1856))$	0.0285	0.259	0.211	90	77.2
Linear	$\text{intercept}=-1.29e+04, \text{slope}=6.51$	6.51	0.373	0.332	82.8	67.6

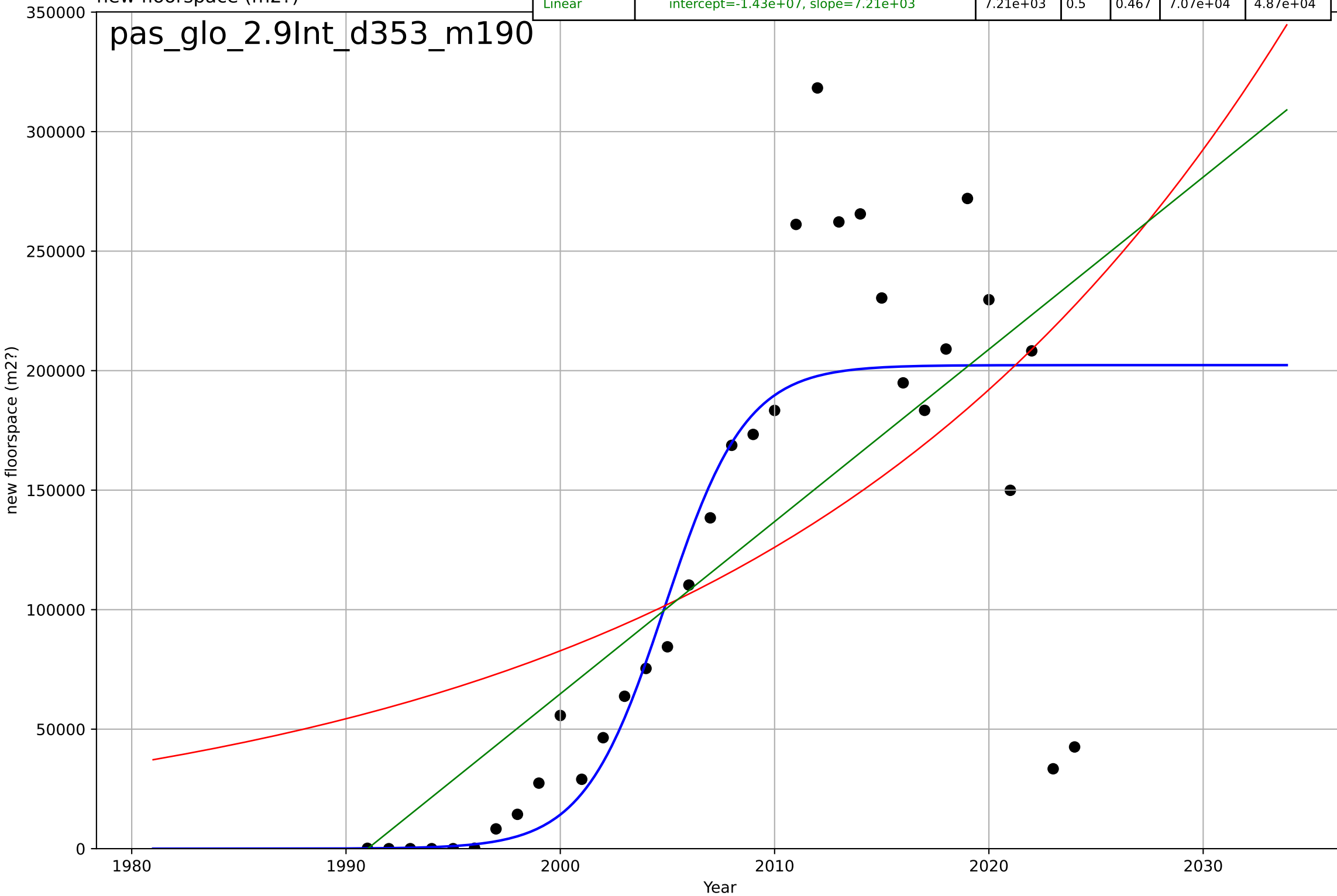
pas_glo_2.5Var_d353_m188





passive buildings
Global
2.9 Inter-dependence (with hardware)
new passive buildings
new floorspace (m2?)

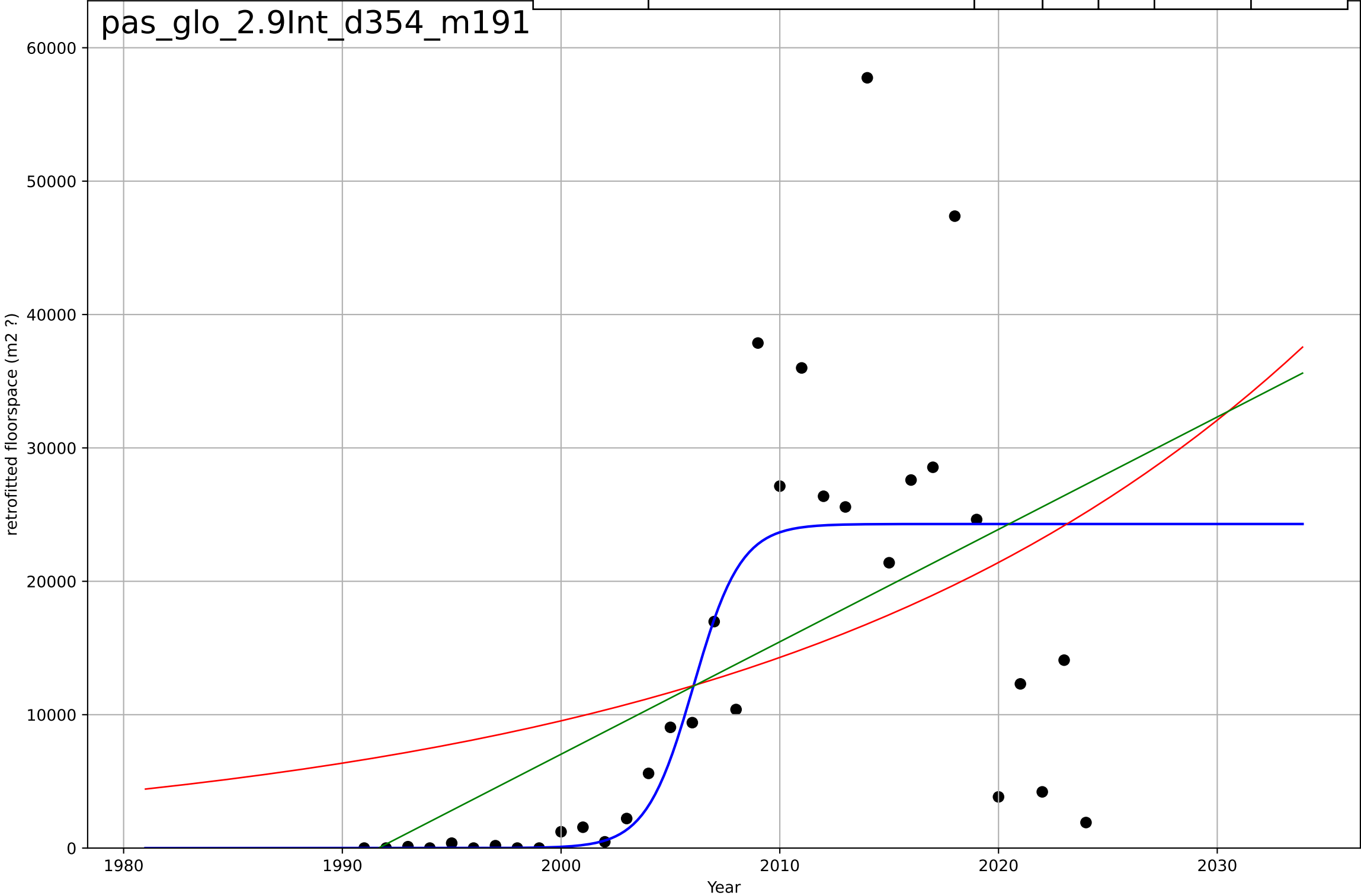
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=8.3, K=2.02e+05$	0.529	0.723	0.695	$5.27e+04$	$3.05e+04$
Exponential	$0.18 \cdot \exp(0.0421 \cdot (x-1690))$	0.0421	0.362	0.321	$7.99e+04$	$6.46e+04$
Linear	$\text{intercept}=-1.43e+07, \text{slope}=7.21e+03$	$7.21e+03$	0.5	0.467	$7.07e+04$	$4.87e+04$



passive buildings
Global
2.9 Inter-dependence (with hardware)
passive retrofits
retrofitted floorspace (m2 ?)

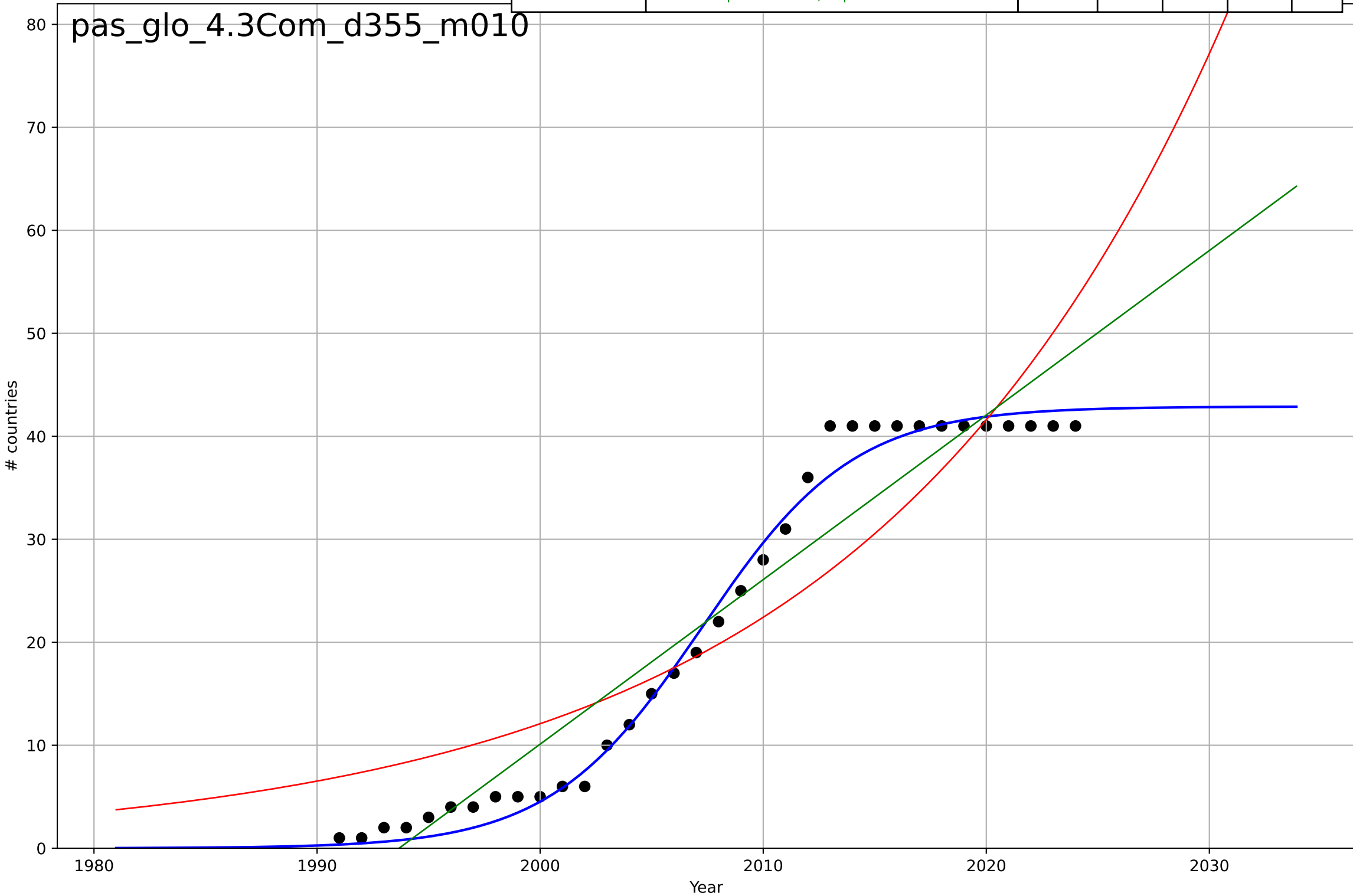
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2006, Dt=4.76, K=2.43e+04$	0.922	0.525	0.478	$1.05e+04$	$6.13e+03$
Exponential	$0.259 \cdot \exp(0.0404 \cdot (x-1740))$	0.0404	0.197	0.145	$1.37e+04$	$1.11e+04$
Linear	$\text{intercept}=-1.68e+06, \text{slope}=843$	843	0.292	0.246	$1.29e+04$	$9.27e+03$

pas_glo_2.9Int_d354_m191



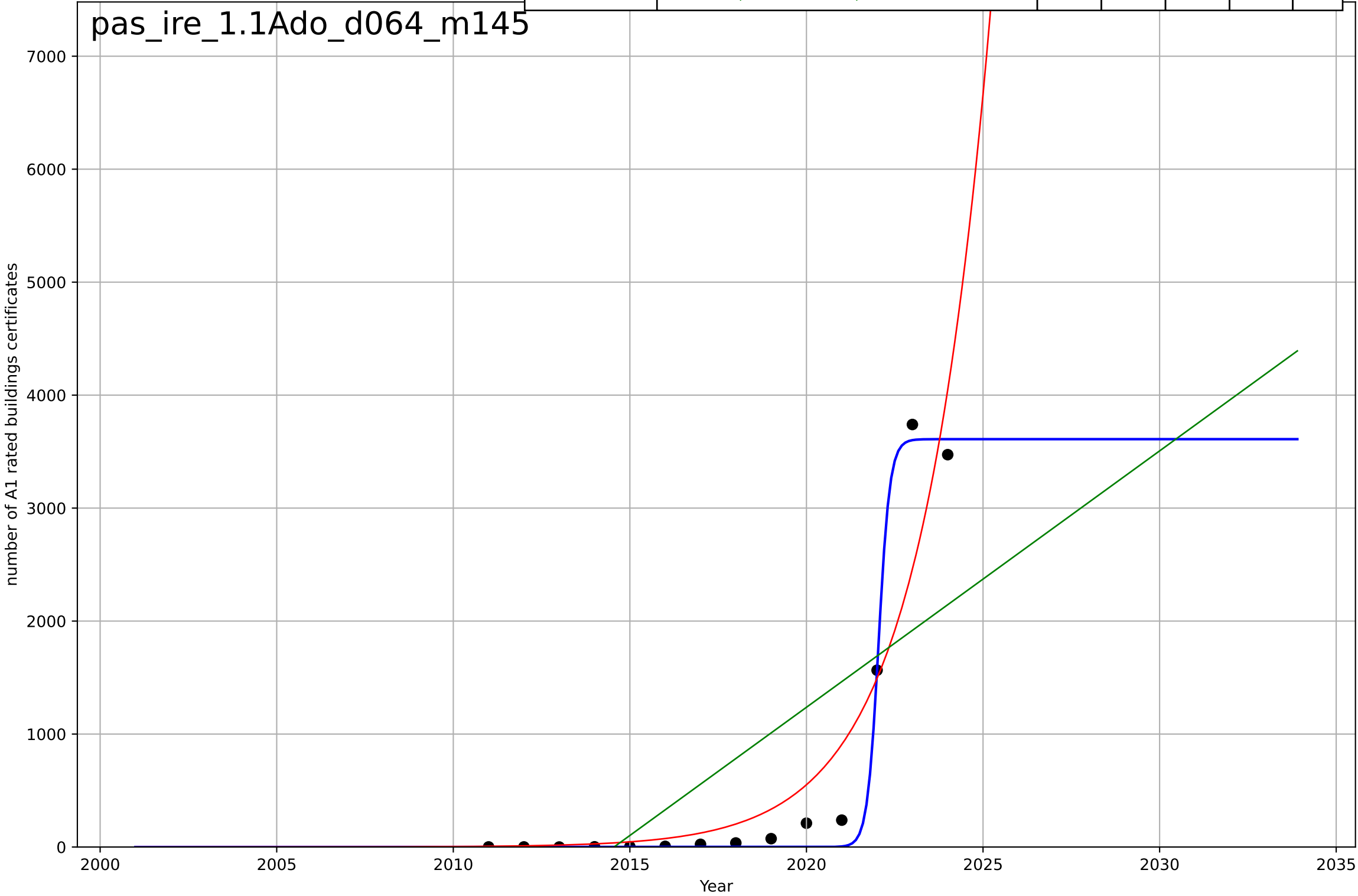
passive buildings
Global
4.3 Compatibility
countries with passive buildings
countries

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2007, Dt=14.9, K=42.9$	0.295	0.99	0.989	1.66	1.36
Exponential	$2.09 \cdot \exp(0.0618 \cdot (x-1972))$	0.0618	0.823	0.811	6.87	6.01
Linear	$\text{intercept}=-3.19e+03, \text{slope}=1.6$	1.6	0.923	0.918	4.53	3.79



passive buildings
Ireland
1.1 Adoption over time
Building Energy Rating issuances
number of A1 rated buildings certificates

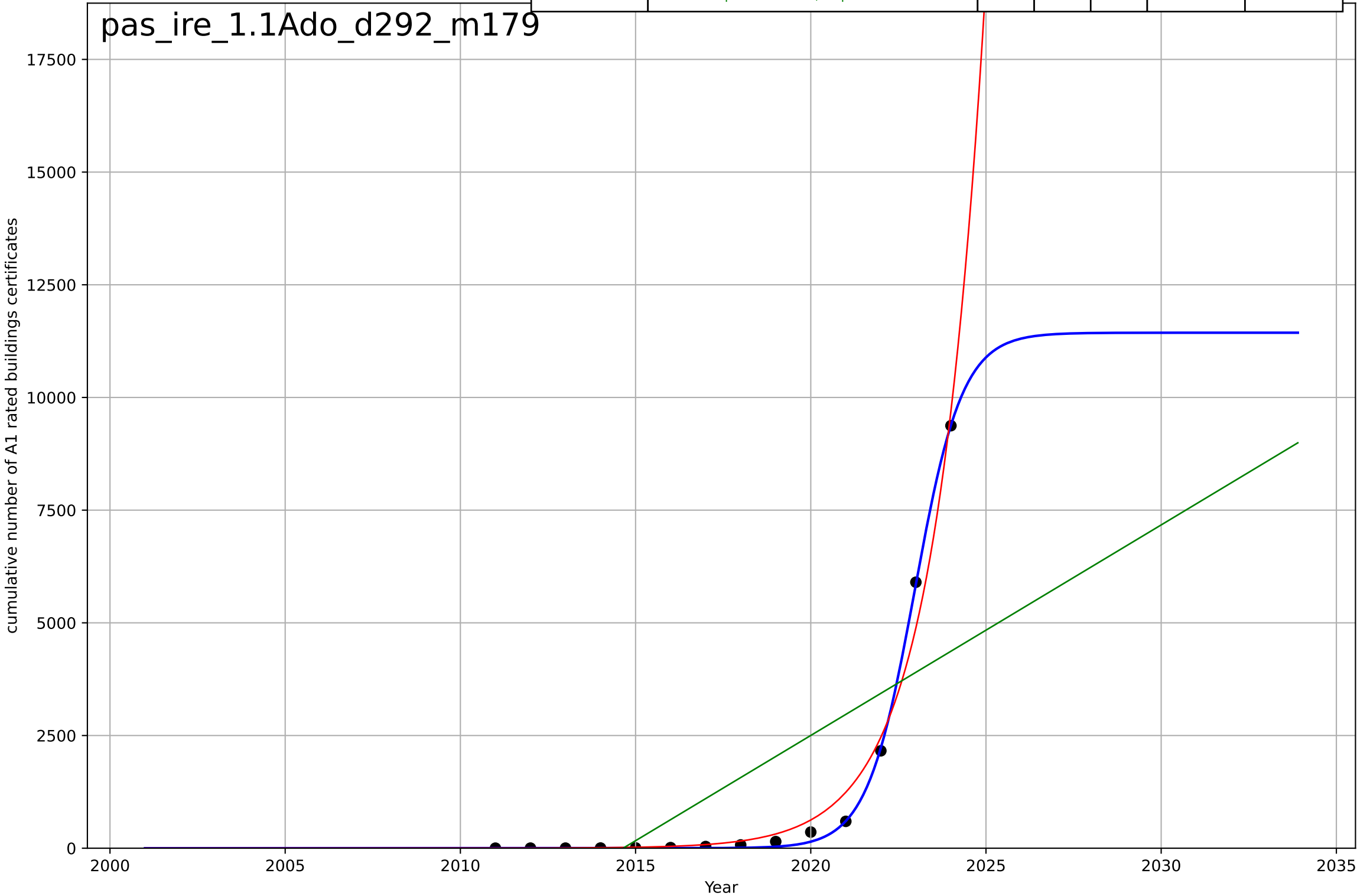
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, D_t=0.699, K=3.61e+03$	6.29	0.994	0.992	101	62.1
Exponential	$5.15e-11 \cdot \exp(0.499 \cdot (x-1960))$	0.499	0.881	0.86	435	259
Linear	$\text{intercept}=-4.57e+05, \text{slope}=227$	227	0.525	0.438	871	716



passive buildings
Ireland
1.1 Adoption over time
cumulative Building Energy Rating issuances
cumulative number of A1 rated buildings certified

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2023, Dt=2.99, K=1.14e+04$	1.47	0.999	0.999	70.8	41.3
Exponential	$1.87e-15*\exp(0.685*(x-1961))$	0.685	0.983	0.98	354	207
Linear	$\text{intercept}=-9.41e+05, \text{slope}=467$	467	0.482	0.388	1.95e+03	1.57e+03

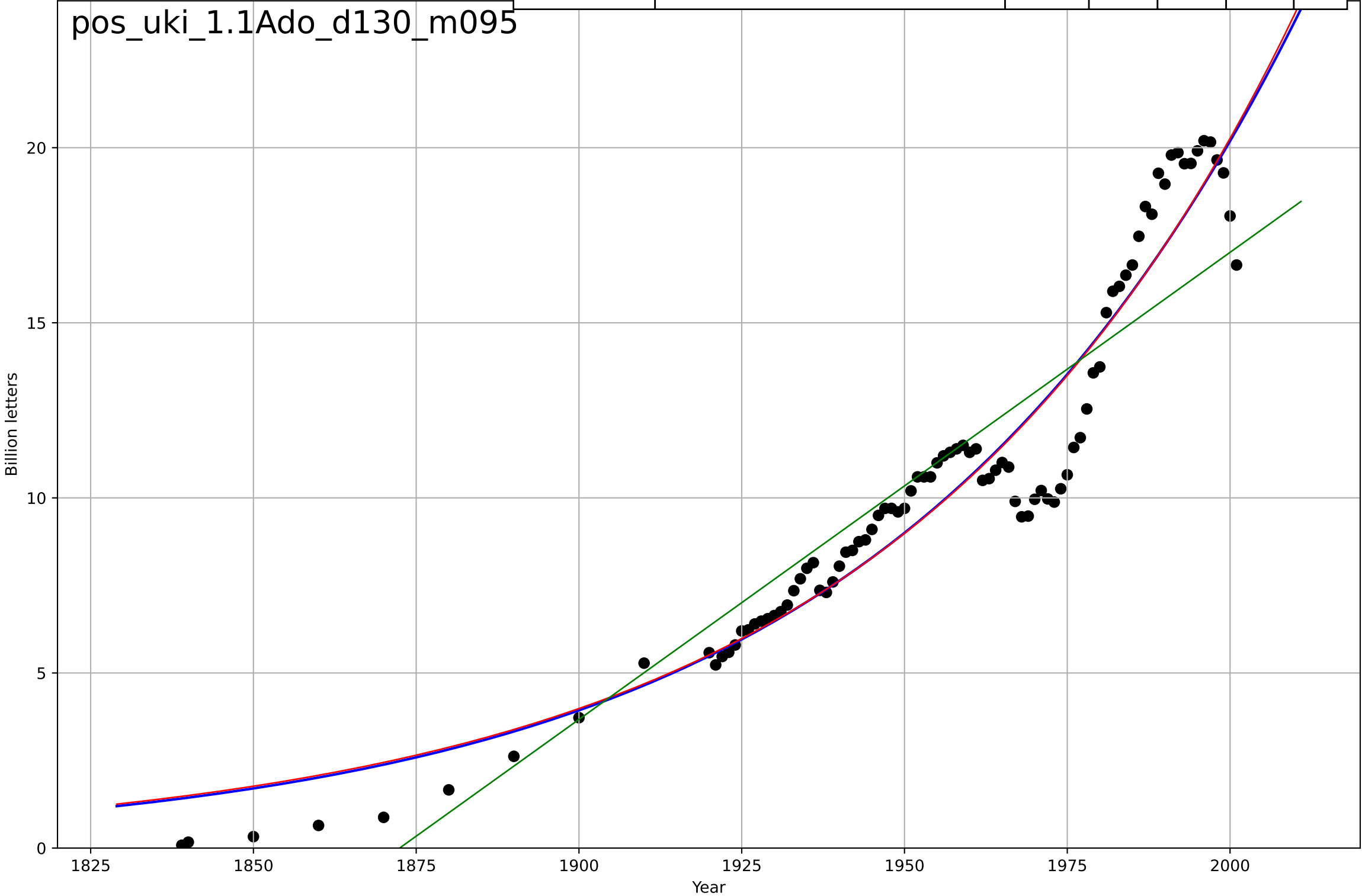
pas_ire_1.1Ado_d292_m179



postage stamps
UK
1.1 Adoption over time
No. of letters posted via Royal Mail (excludes pa
Billion letters

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2161, Dt=260, K=326$	0.0169	0.928	0.926	1.38	1.1
Exponential	$6.77 \cdot \exp(0.0163 \cdot (x-1933))$	0.0163	0.928	0.927	1.38	1.1
Linear	$\text{intercept}=-250, \text{slope}=0.133$	0.133	0.851	0.847	2	1.55

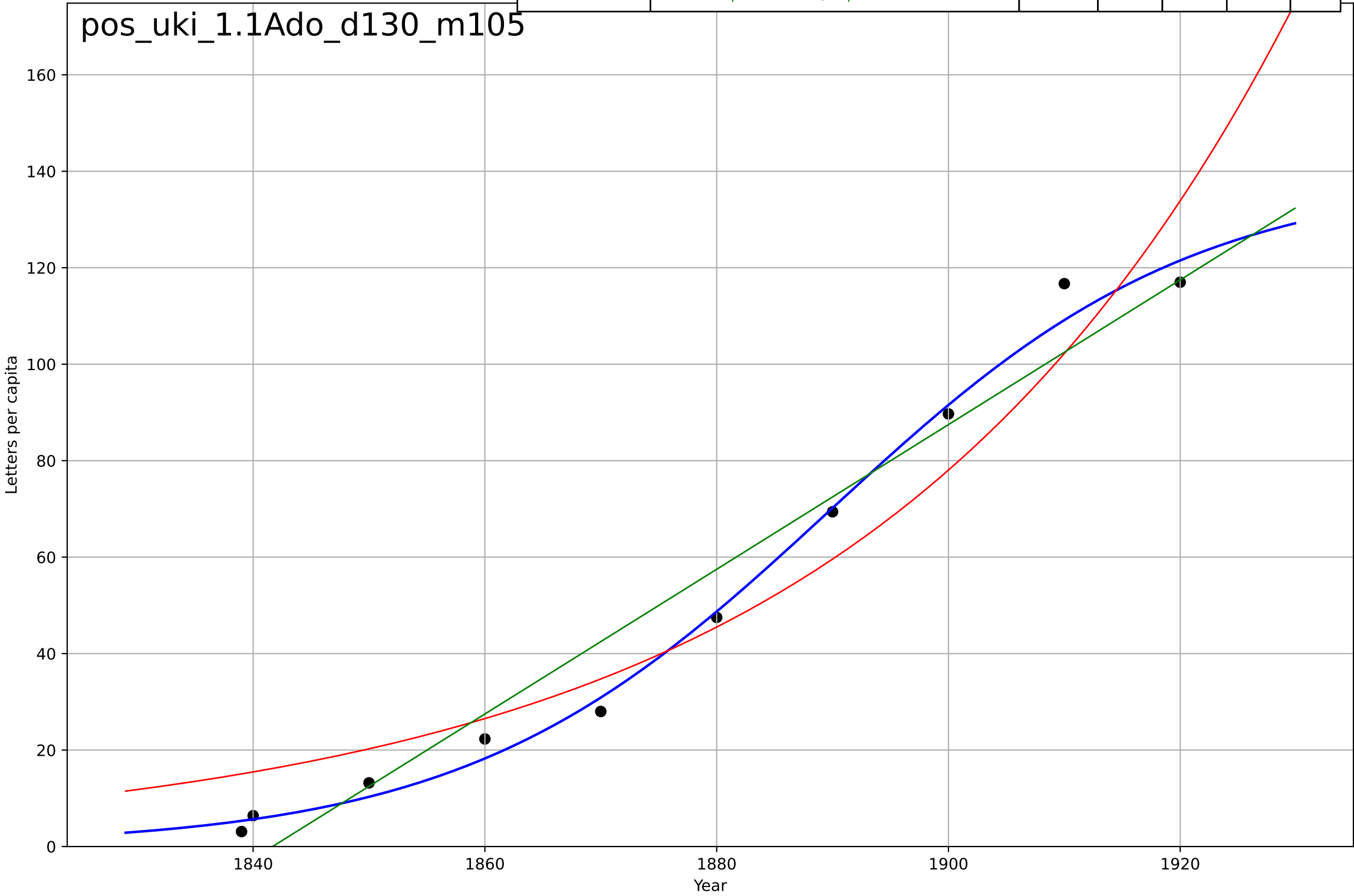
pos_uki_1.1Ado_d130_m095



postage stamps
UK
1.1 Adoption over time
No. of letters posted via Royal Mail (excludes paid letters)
Letters per capita

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1890, Dt=69.1, K=139$	0.0636	0.993	0.99	3.49	2.87
Exponential	$3.79 \cdot \exp(0.027 \cdot (x-1788))$	0.027	0.939	0.922	10.3	9.39
Linear	$\text{intercept}=-2.76e+03, \text{slope}=1.5$	1.5	0.961	0.95	8.27	6.64

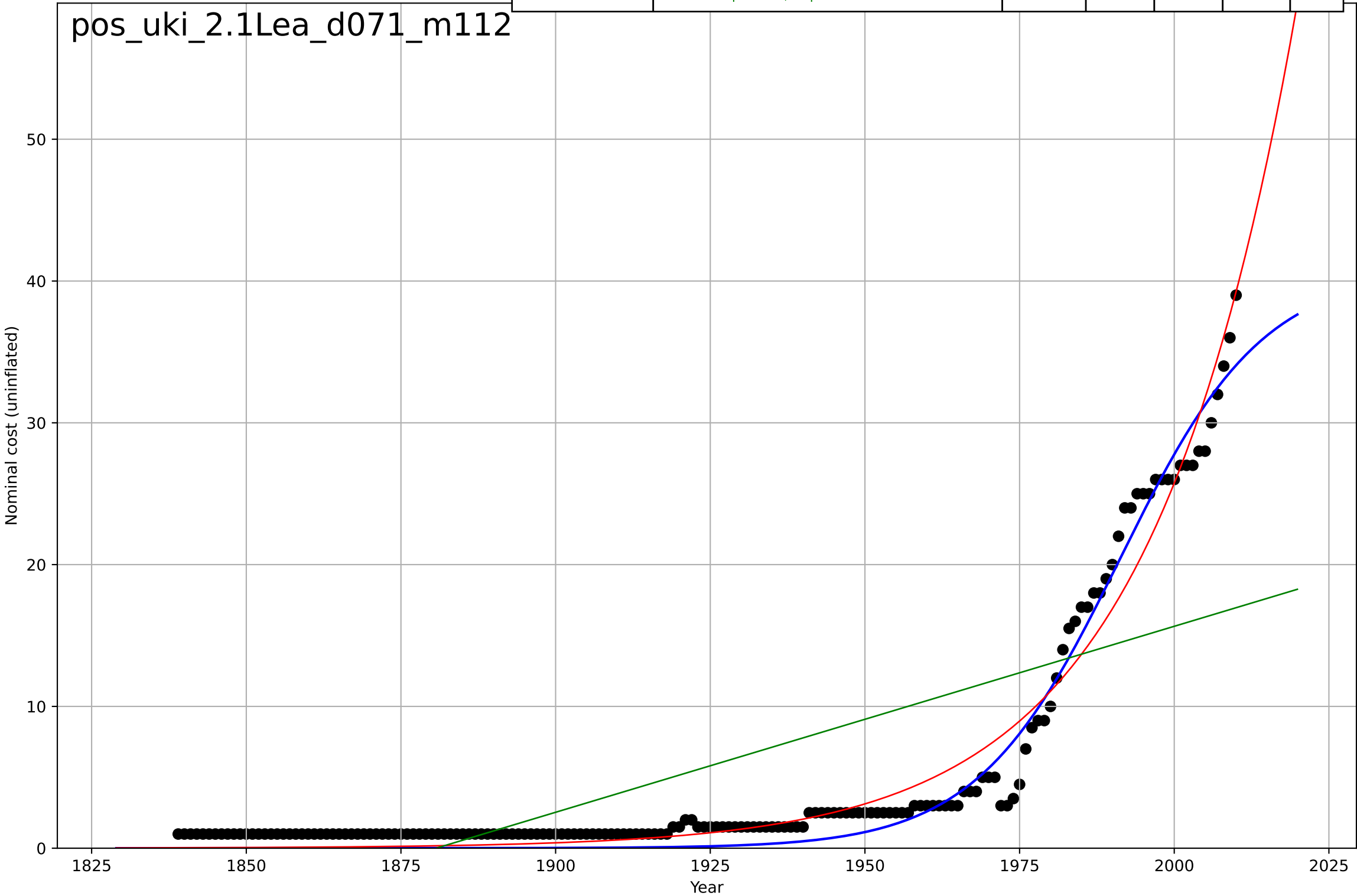
pos_uki_1.1Ado_d130_m105



postage stamps
UK
2.1 Learning
Costs of a standard letter
Nominal cost (uninflated)

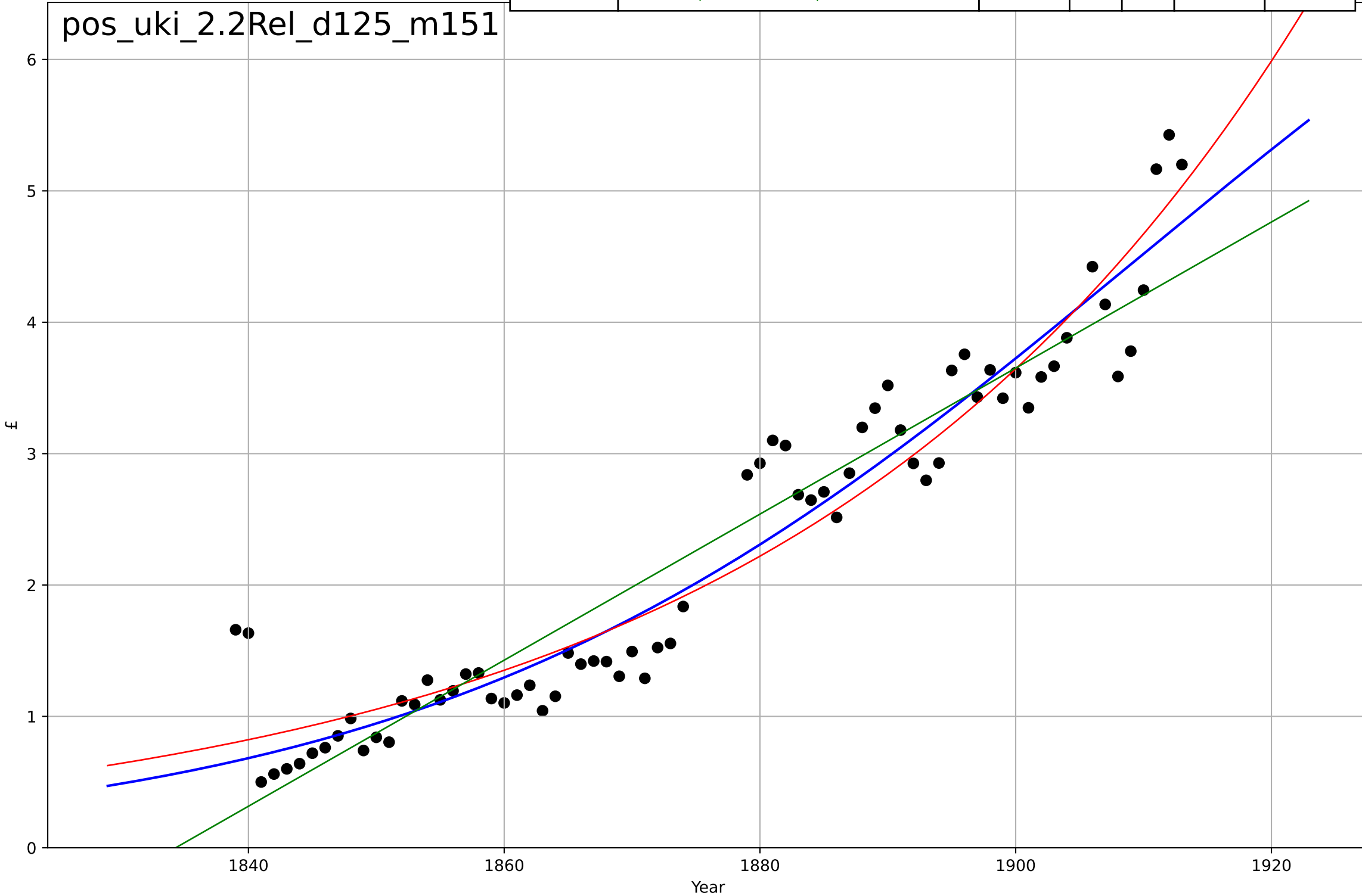
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1991, Dt=51, K=40.8$	0.0862	0.976	0.975	1.4	1.21
Exponential	$5.73*\exp(0.0422*(x-1964))$	0.0422	0.963	0.962	1.73	1.27
Linear	$\text{intercept}=-247, \text{slope}=0.131$	0.131	0.526	0.52	6.19	5.06

pos_uki_2.1Lea_d071_m112



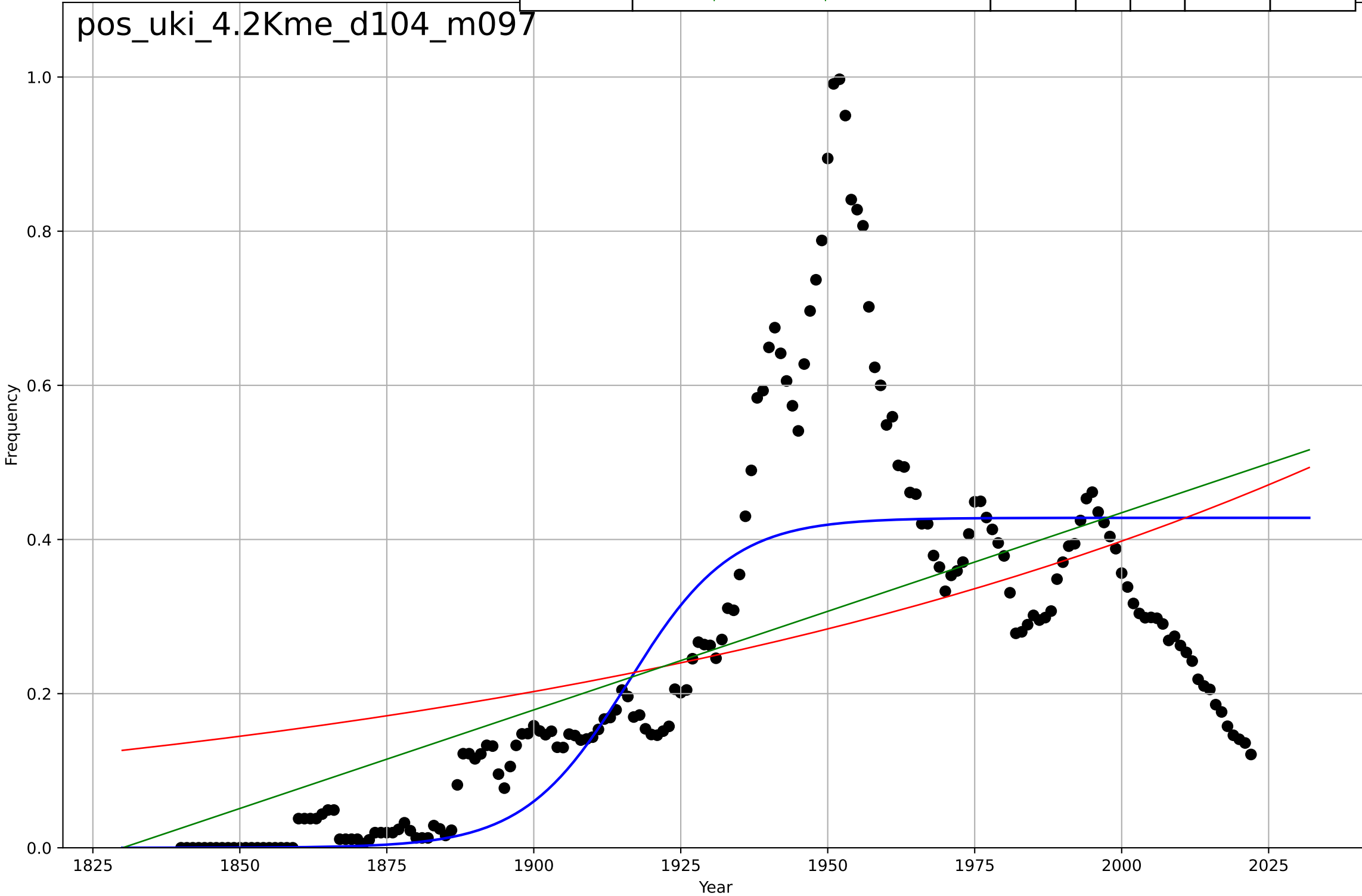
postage stamps
UK
2.2 Relative Advantage [Profitability]:
Net Revenue
£
1e6

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1909, Dt=122, K=8.94e+06$	0.036	0.924	0.921	3.59e+05	2.8e+05
Exponential	$7.75 \cdot \exp(0.0248 \cdot (x-1374))$	0.0248	0.919	0.916	3.71e+05	2.98e+05
Linear	$\text{intercept}=-1.02e+08, \text{slope}=5.56e+04$	5.56e+04	0.893	0.889	4.27e+05	3.14e+05



postage stamps
UK
4.2 Knowledge flows
Frequency of the word "postage stamp" in ngram
Frequency
1e-8

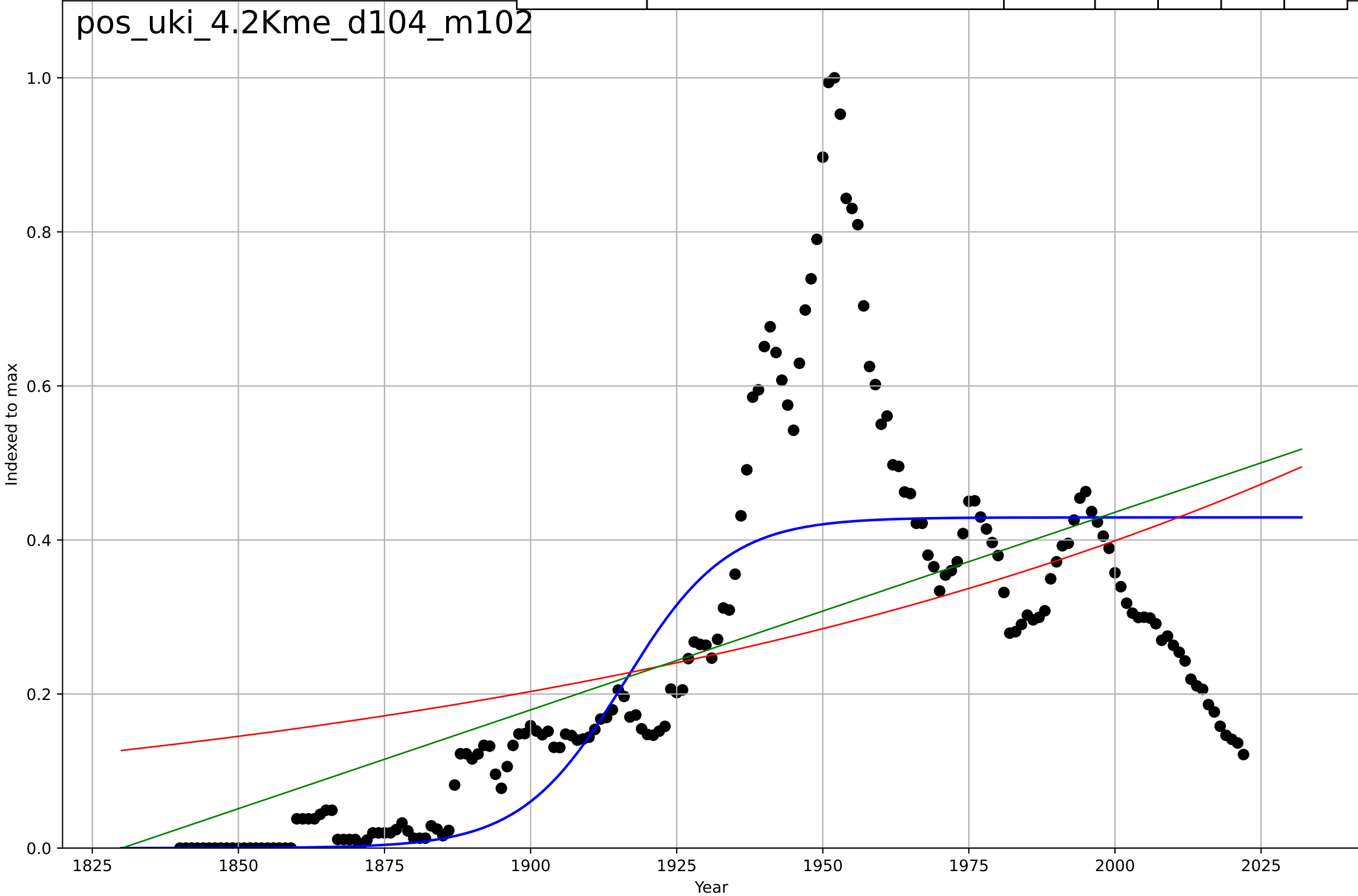
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1916, Dt=38.8, K=4.28e-09$	0.113	0.587	0.58	1.48e-09	9.67e-10
Exponential	$7.28 \cdot \exp(0.00674 \cdot (x-5162))$	0.00674	0.242	0.233	2.01e-09	1.48e-09
Linear	$\text{intercept}=-4.68e-08, \text{slope}=2.56e-11$	2.56e-11	0.344	0.337	1.87e-09	1.25e-09



postage stamps
UK
4.2 Knowledge flows
Frequency of the word "postage stamp" in ngram
Indexed to max

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1916, Dt=38.8, K=0.429$	0.113	0.587	0.58	0.148	0.097
Exponential	$12*\exp(0.00674*(x-2505))$	0.00674	0.242	0.233	0.201	0.149
Linear	$\text{intercept}=-4.69, \text{slope}=0.00257$	0.00257	0.344	0.337	0.187	0.125

pos_uki_4.2Kme_d104_m102



postage stamps

UK

4.2 Knowledge flows

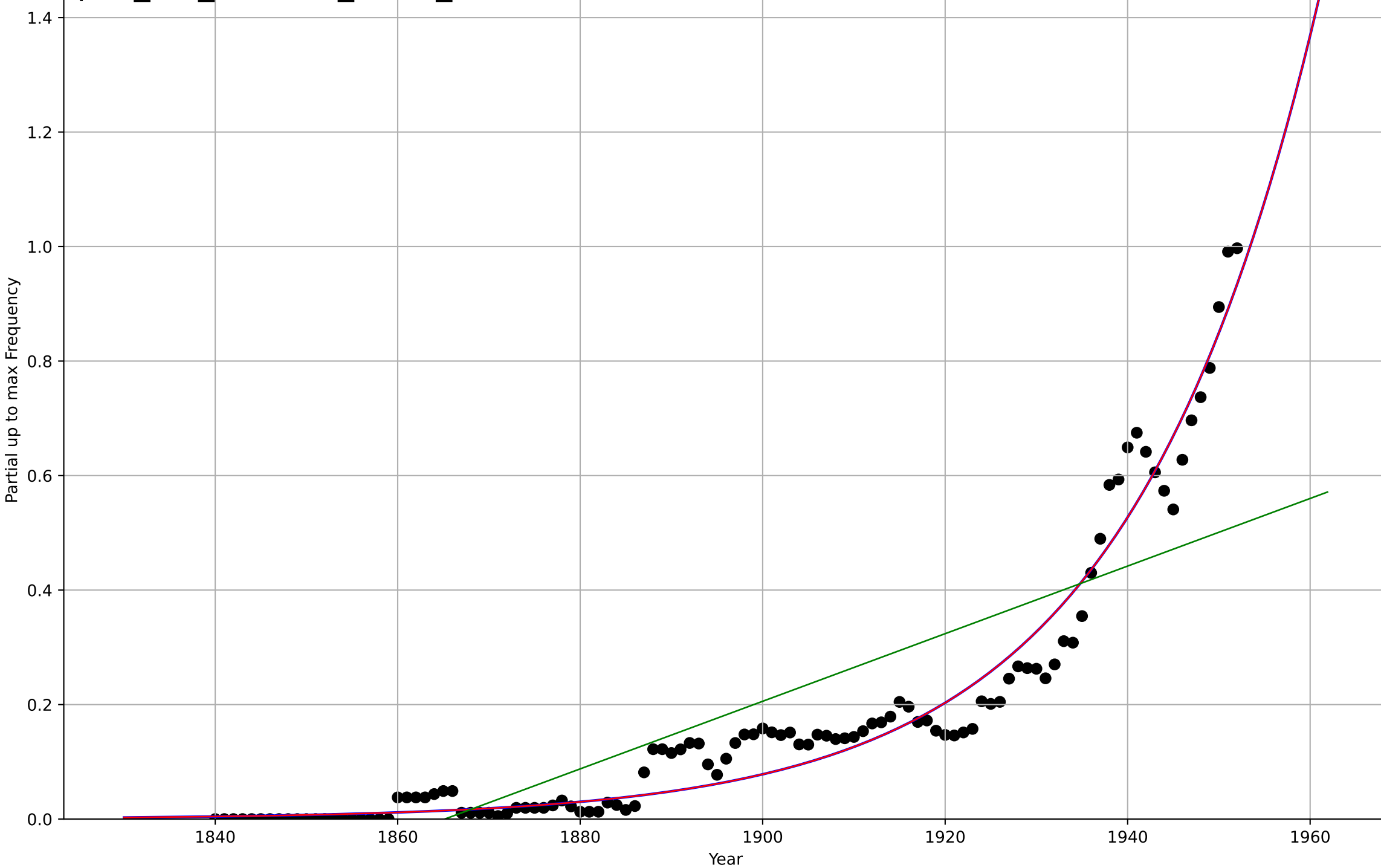
Partial up to max Frequency of the word "postage stamps"

Partial up to max Frequency

1e-8

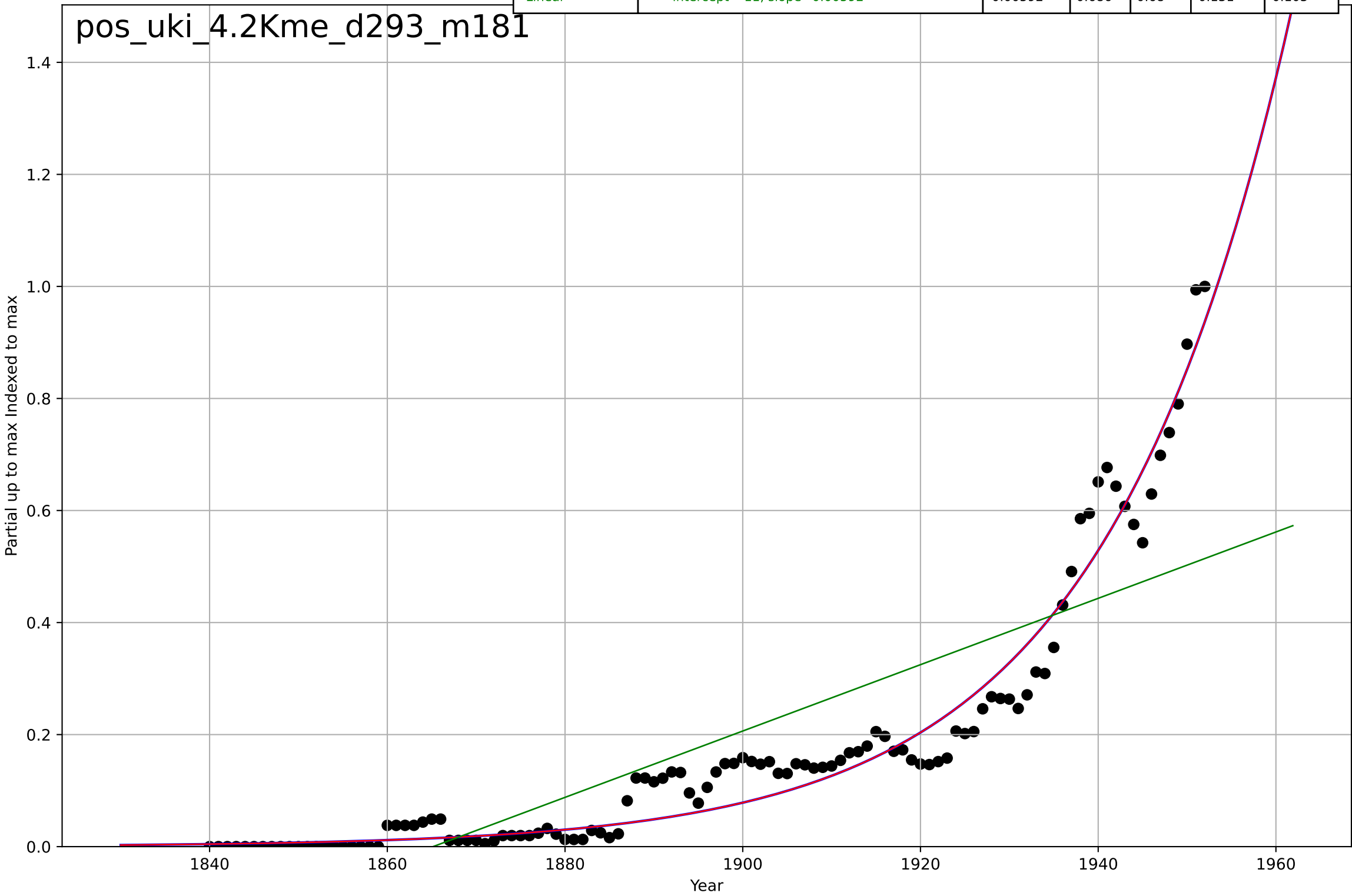
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2193, Dt=92.1, K=0.000918$	0.0477	0.957	0.955	4.84e-10	3.69e-10
Exponential	$25.8 \cdot \exp(0.0477 \cdot (x-2408))$	0.0477	0.957	0.956	4.84e-10	3.69e-10
Linear	$\text{intercept}=-1.1e-07, \text{slope}=5.9e-11$	5.9e-11	0.686	0.68	1.3e-09	1.03e-09

pos_uki_4.2Kme_d293_m180



postage stamps
UK
4.2 Knowledge flows
Partial up to max Frequency of the word "postage stamps"
Partial up to max Indexed to max

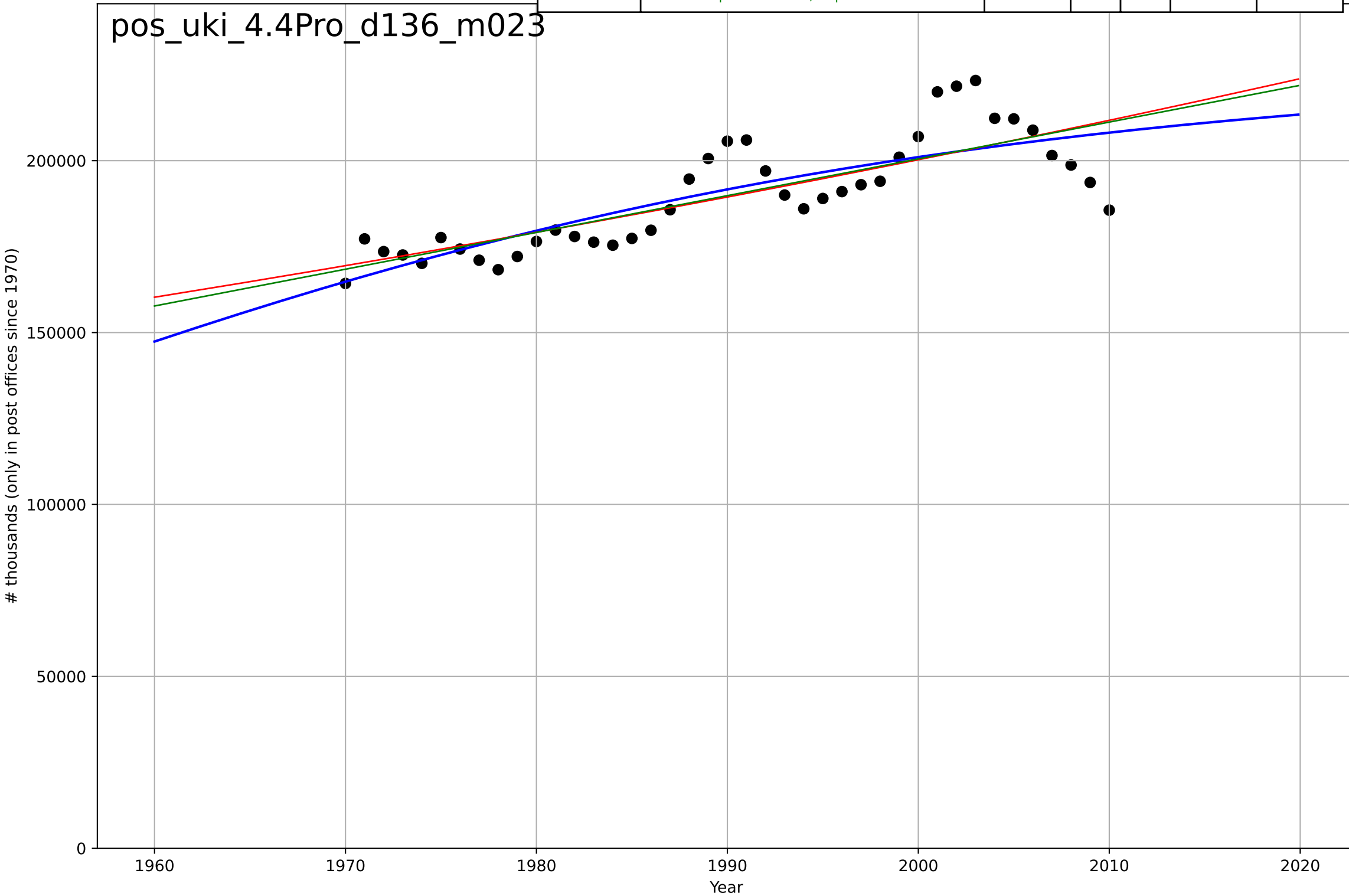
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2193, Dt=92.1, K=9.34e+04$	0.0477	0.957	0.955	0.0486	0.0371
Exponential	$10.7 \cdot \exp(0.0477 \cdot (x-2003))$	0.0477	0.957	0.956	0.0486	0.0371
Linear	$\text{intercept}=-11, \text{slope}=0.00592$	0.00592	0.686	0.68	0.131	0.103



postage stamps
UK
4.4 Provisioning System
Number of employees
thousands (only in post offices since 1970)

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1943, Dt=122, K=2.27e+05$	0.036	0.661	0.633	9.18e+03	7.47e+03
Exponential	$774 * \exp(0.00557 * (x - 1002))$	0.00557	0.637	0.618	9.5e+03	7.38e+03
Linear	$\text{intercept}=-1.94e+06, \text{slope}=1.07e+03$	1.07e+03	0.644	0.626	9.4e+03	7.37e+03

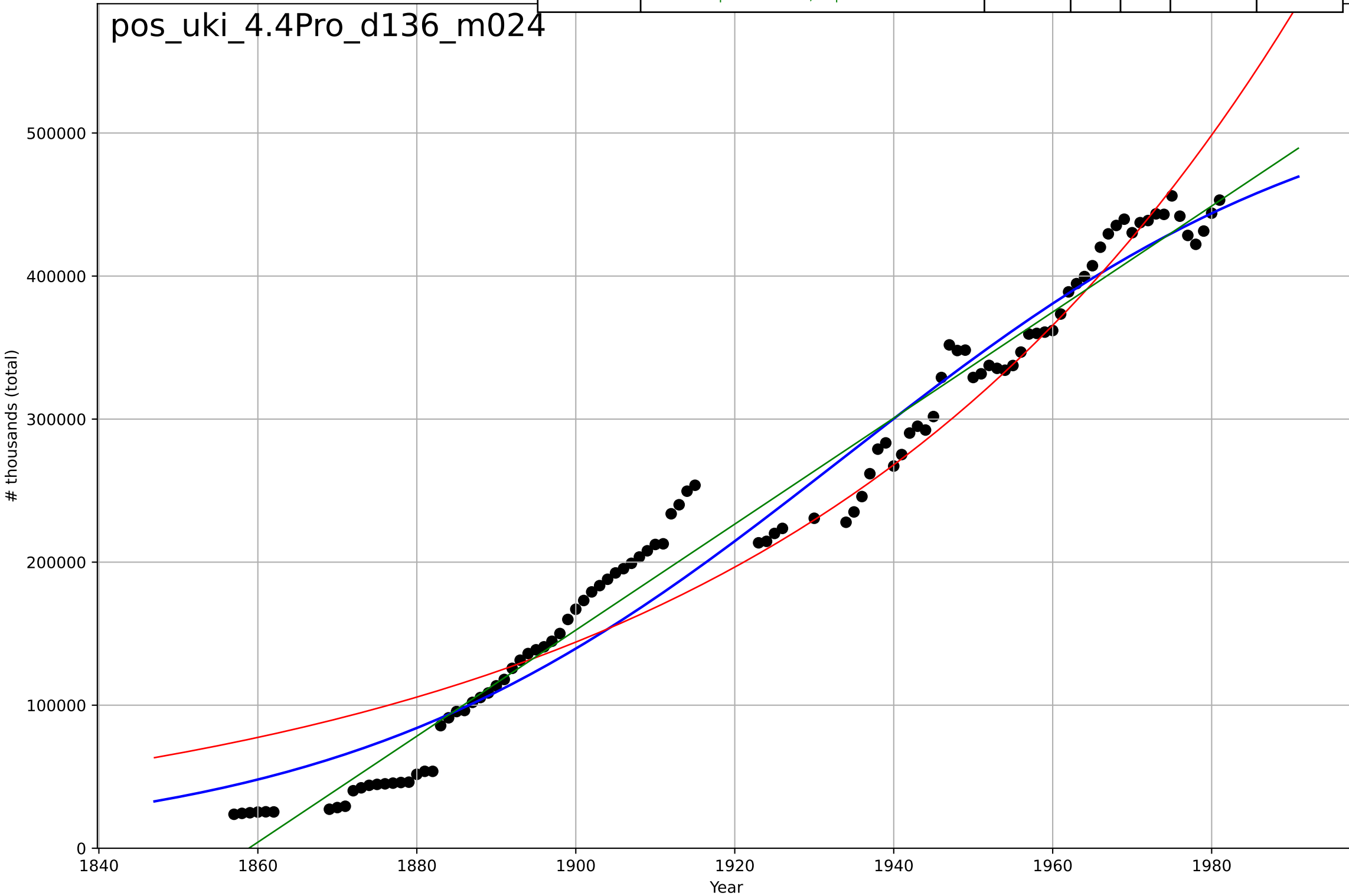
pos_uki_4.4Pro_d136_m023



postage stamps
UK
4.4 Provisioning System
Number of employees
thousands (total)

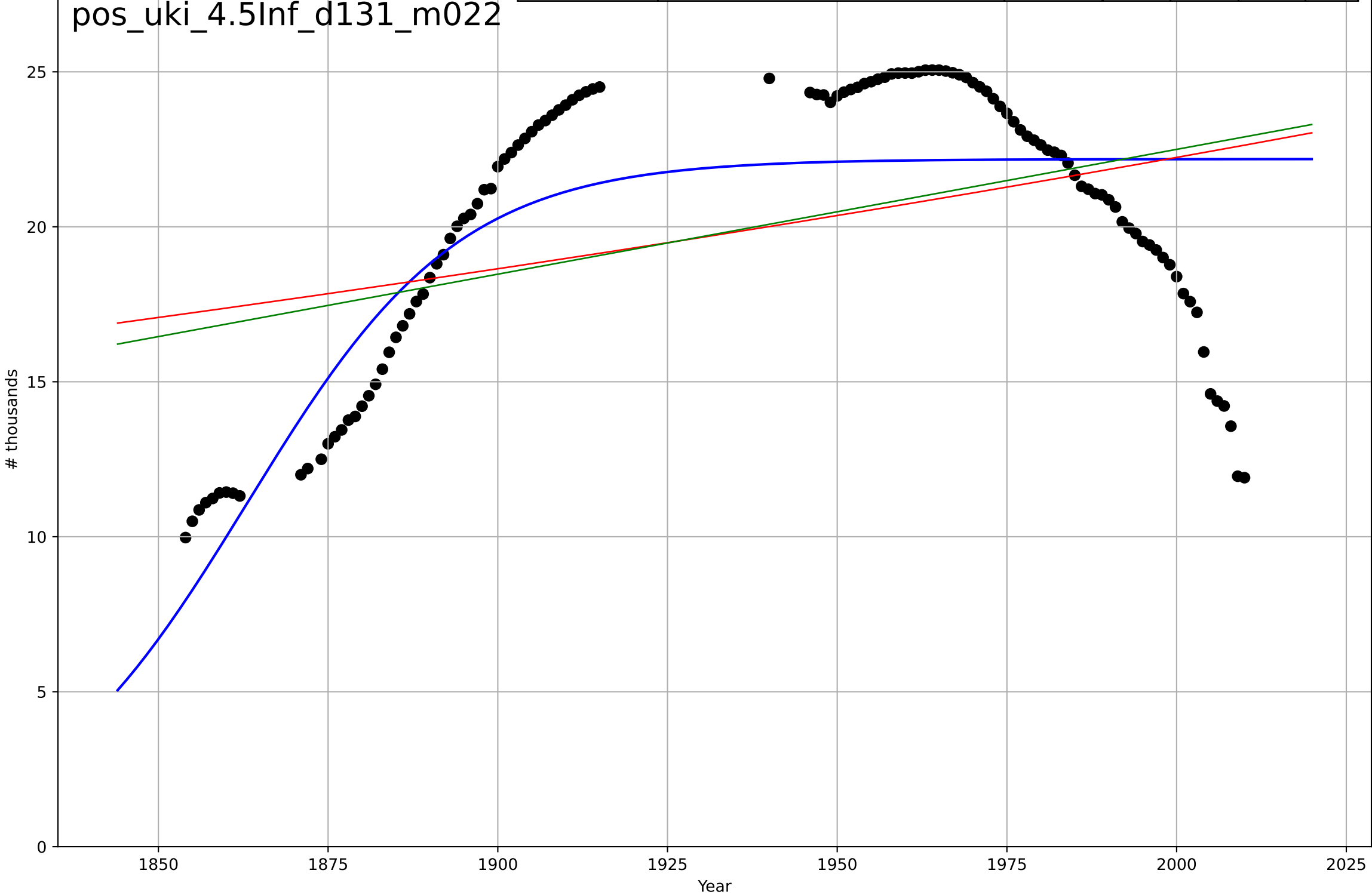
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1934, Dt=138, K=5.46e+05$	0.0317	0.967	0.966	2.53e+04	2.17e+04
Exponential	$0.393 \cdot \exp(0.0155 \cdot (x-1074))$	0.0155	0.938	0.936	3.45e+04	2.7e+04
Linear	$\text{intercept}=-6.89e+06, \text{slope}=3.71e+03$	3.71e+03	0.977	0.977	2.08e+04	1.76e+04

pos_uki_4.4Pro_d136_m024



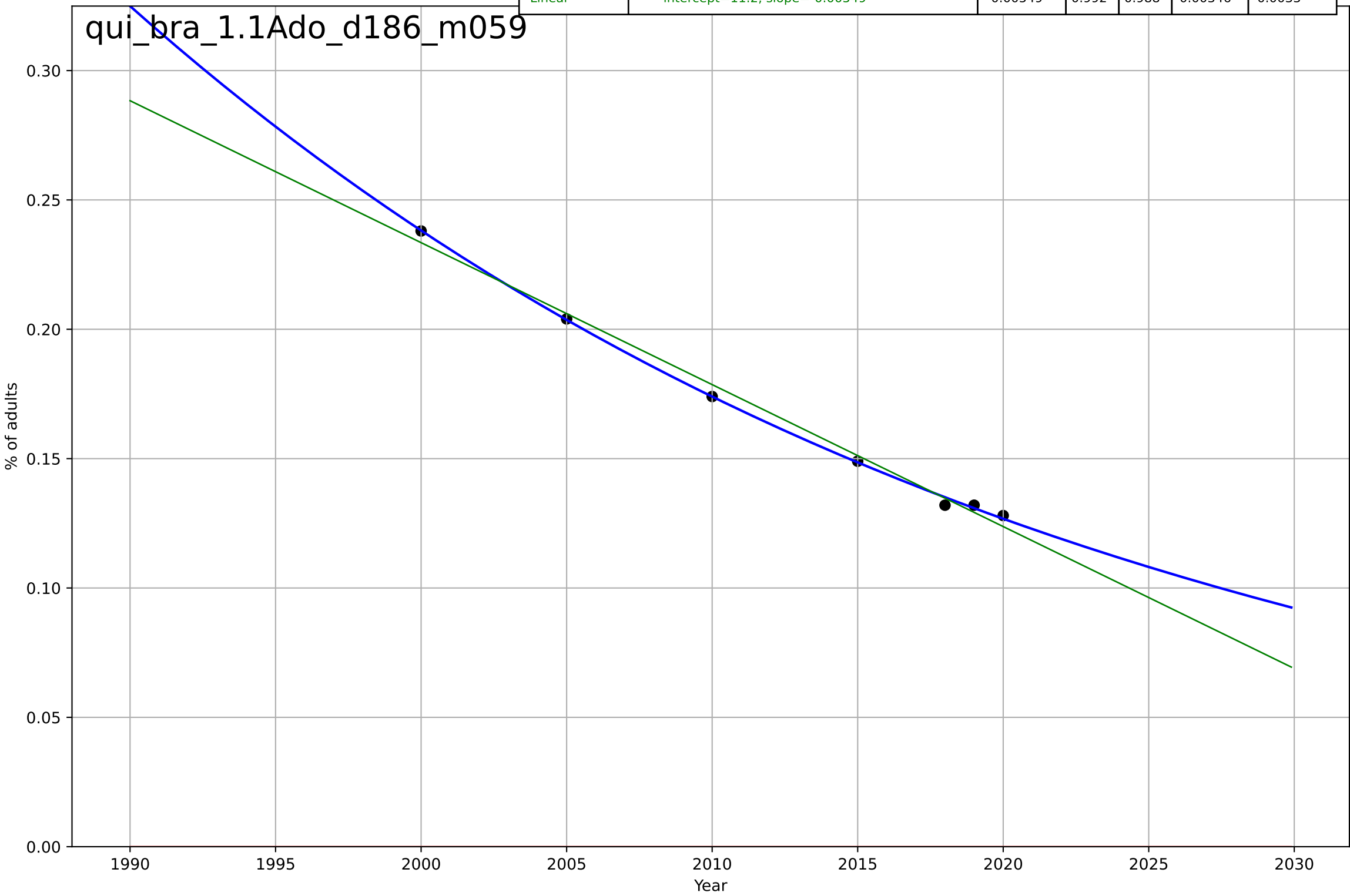
postage stamps
UK
4.5 Physical Infrastructure Dependence
Number of Post offices
thousands

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1863, Dt=68.7, K=22.2$	0.064	0.585	0.575	2.98	2.37
Exponential	$8.76 \cdot \exp(0.00176 \cdot (x-1471))$	0.00176	0.155	0.14	4.25	3.69
Linear	$\text{intercept}=-58, \text{slope}=0.0403$	0.0403	0.178	0.164	4.19	3.63



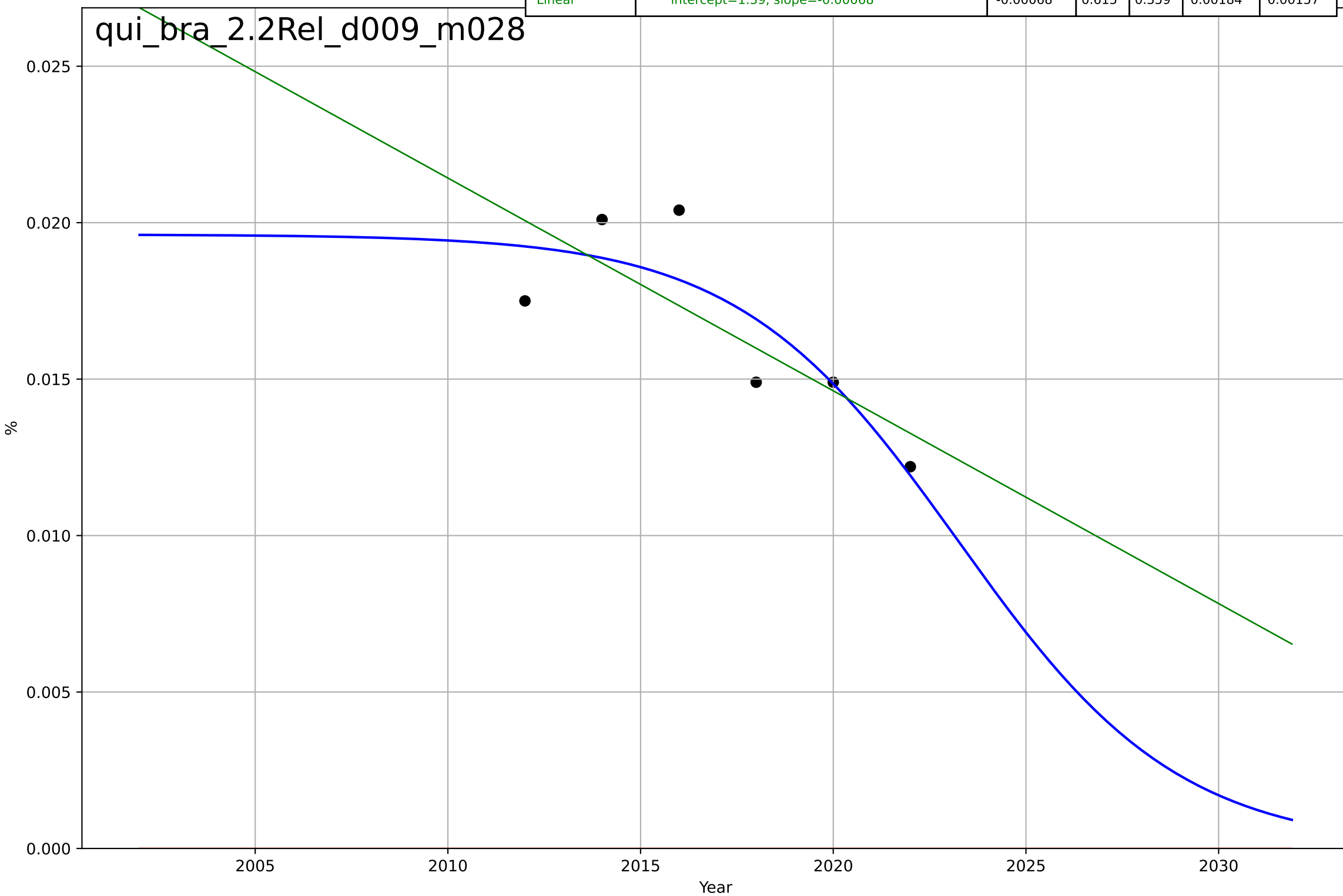
quitting smoking
Brazil
1.1 Adoption over Time
Share of adults who smoke
% of adults

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1897, D_t=-136, K=6.98$	-0.0324	0.999	0.998	0.00134	0.000926
Exponential	$1.56e+03 \cdot \exp(0.000467 \cdot (x-157449))$	0.000467	-17.8	-27.2	0.17	0.165
Linear	$\text{intercept}=11.2, \text{slope}=-0.00549$	-0.00549	0.992	0.988	0.00346	0.0033



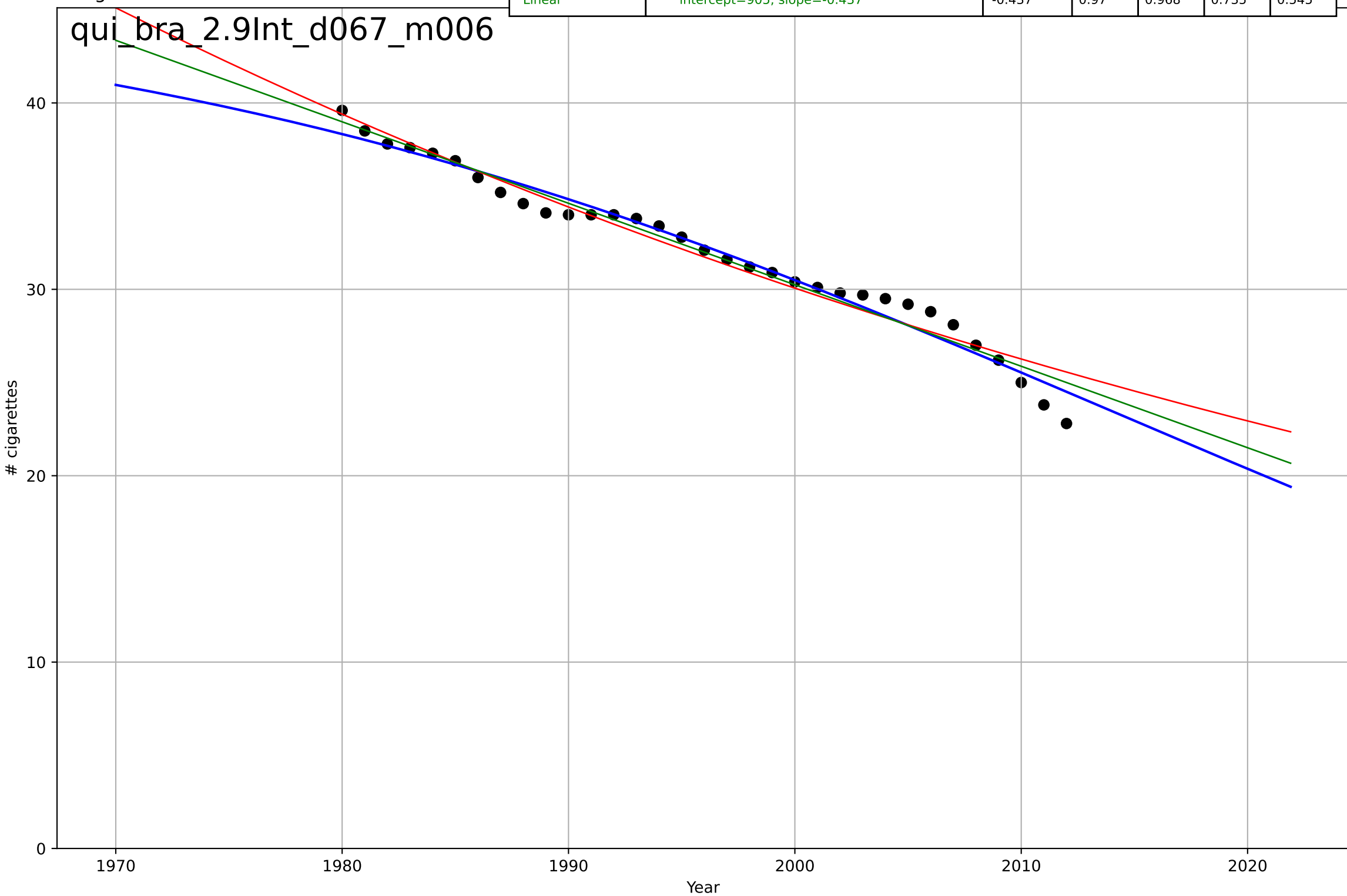
quitting smoking
Brazil
2.2 Relative Advantage (Profitability)
% of GDP required to purchase 2000 cigarettes
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2023, D_t=-12.6, K=0.0196$	-0.349	0.741	0.352	0.00151	0.00126
Exponential	$1.56e+03 \cdot \exp(0.000935 \cdot (x-157479))$	0.000935	-31.7	-53.5	0.0169	0.0167
Linear	intercept=1.39, slope=-0.00068	-0.00068	0.615	0.359	0.00184	0.00157



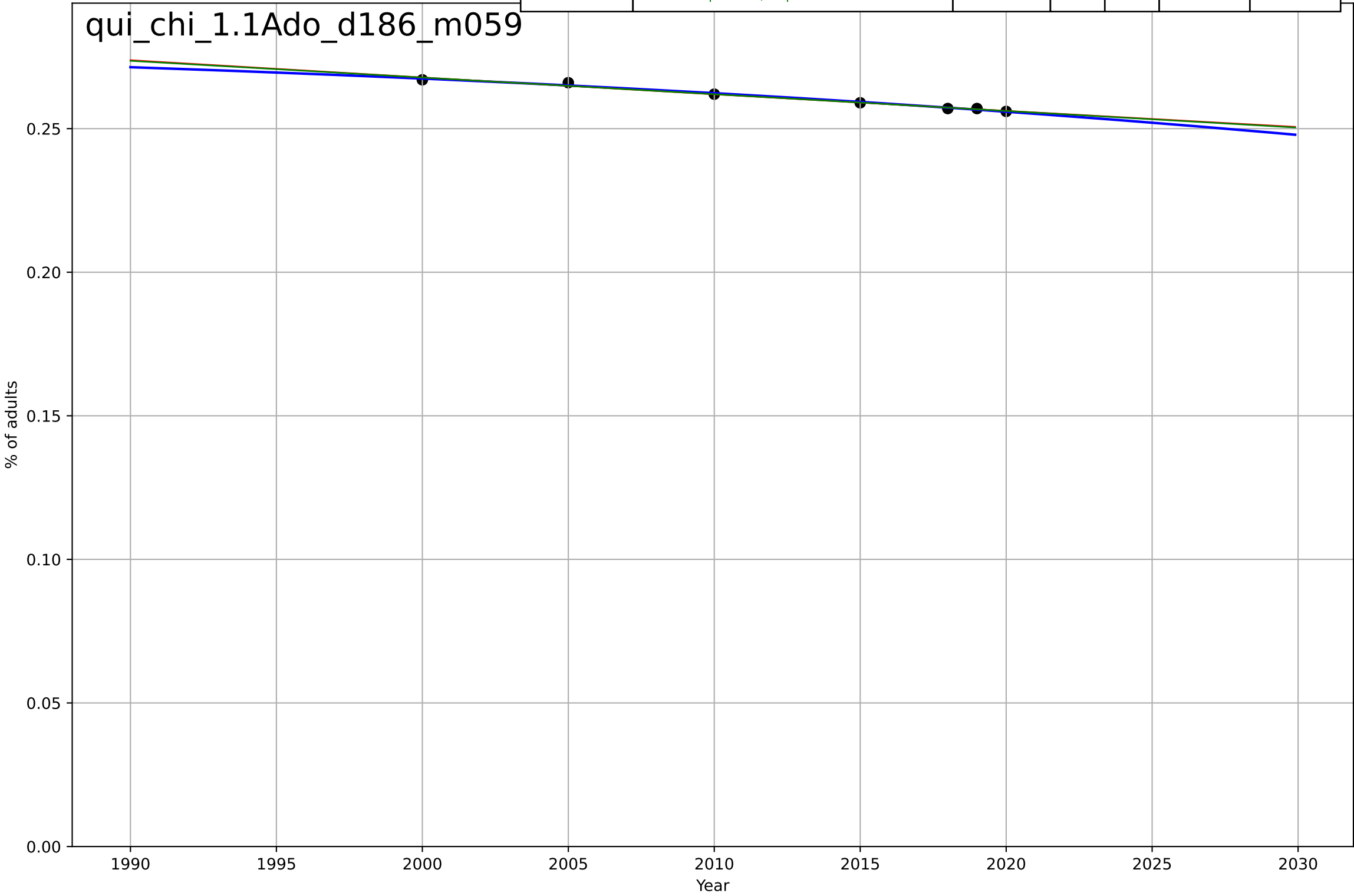
quitting smoking
Brazil
2.9 Interdependence with Hardware
Cigarette consumption per smoker per day
cigarettes

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2014, Dt=-98.9, K=46.7$	-0.0444	0.972	0.97	0.702	0.538
Exponential	$47.5*\exp(-0.0135*(x-1966))$	-0.0135	0.96	0.957	0.851	0.642
Linear	$\text{intercept}=905, \text{slope}=-0.437$	-0.437	0.97	0.968	0.735	0.545



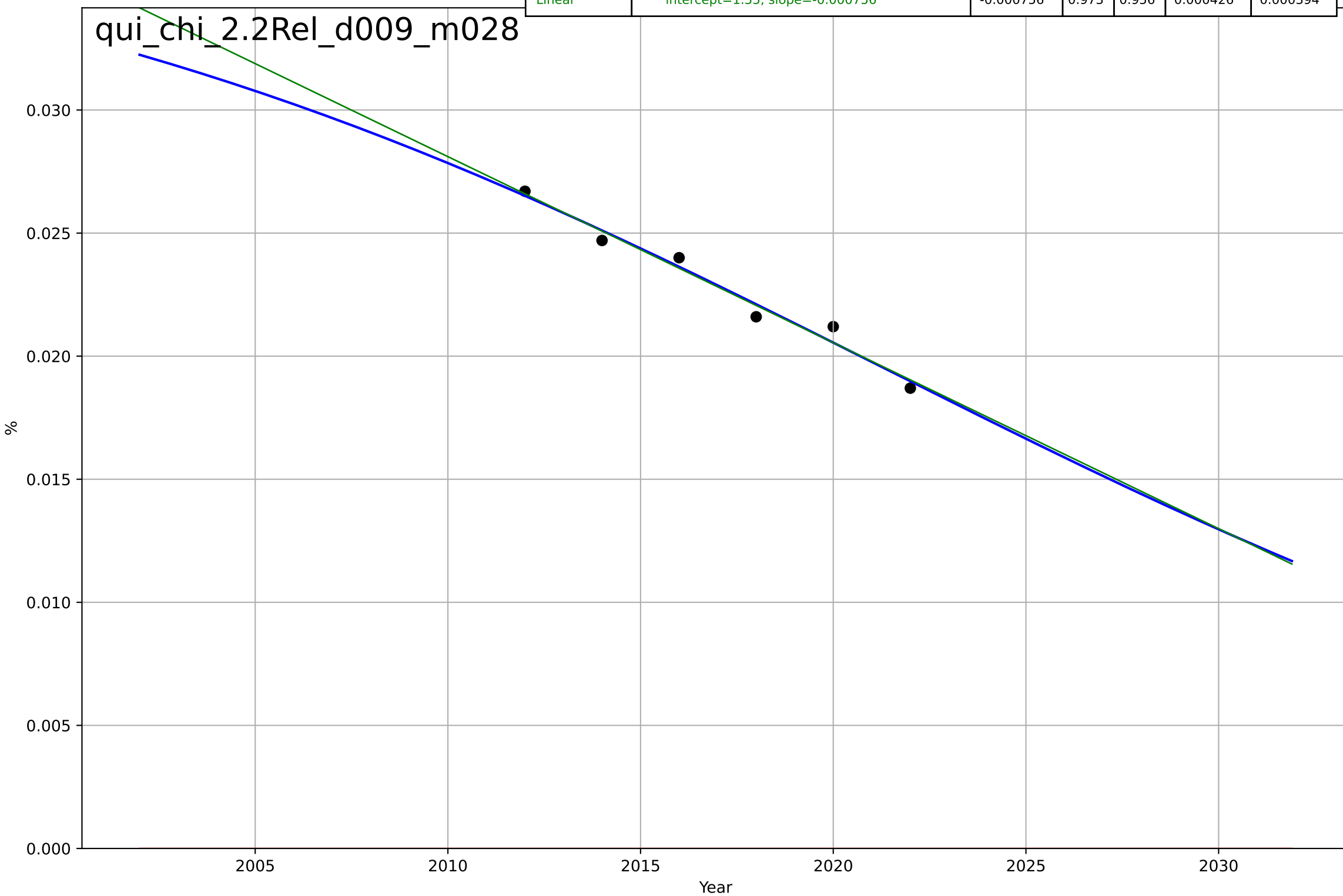
quitting smoking
China
1.1 Adoption over Time
Share of adults who smoke
% of adults

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2098, D_t=-155, K=0.284$	-0.0284	0.987	0.974	0.000474	0.000409
Exponential	$0.0717 \cdot \exp(-0.00222 \cdot (x-2594))$	-0.00222	0.982	0.973	0.000557	0.000405
Linear	$\text{intercept}=1.43, \text{slope}=-0.000582$	-0.000582	0.983	0.974	0.000544	0.000393



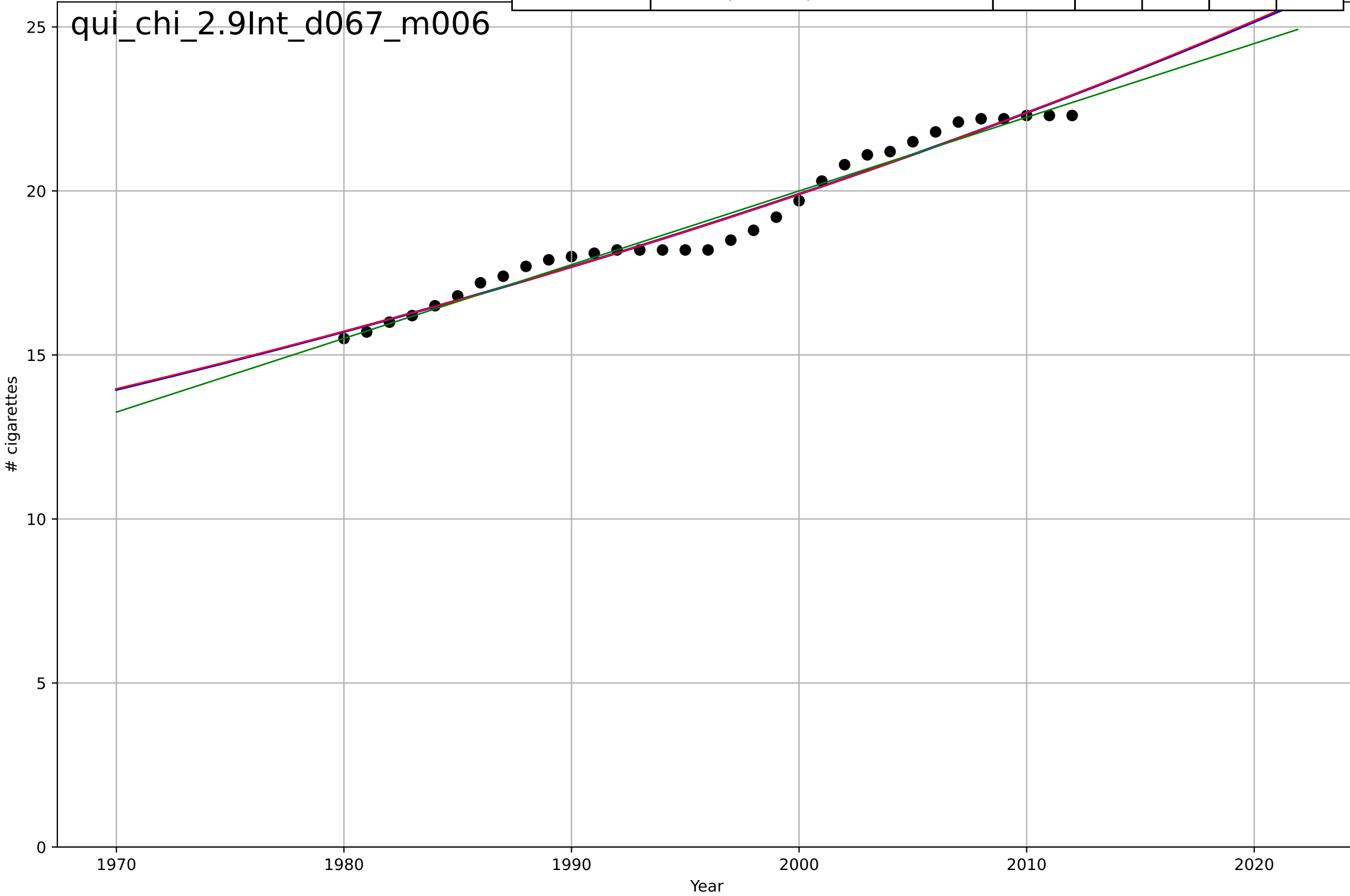
quitting smoking
China
2.2 Relative Advantage (Profitability)
% of GDP required to purchase 2000 cigarettes
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=-54.7, K=0.0391$	-0.0804	0.973	0.933	0.000427	0.0004
Exponential	$1.56e+03 \cdot \exp(0.000927 \cdot (x-157479))$	0.000927	-76.1	-127	0.023	0.0228
Linear	intercept=1.55, slope=-0.000756	-0.000756	0.973	0.956	0.000426	0.000394



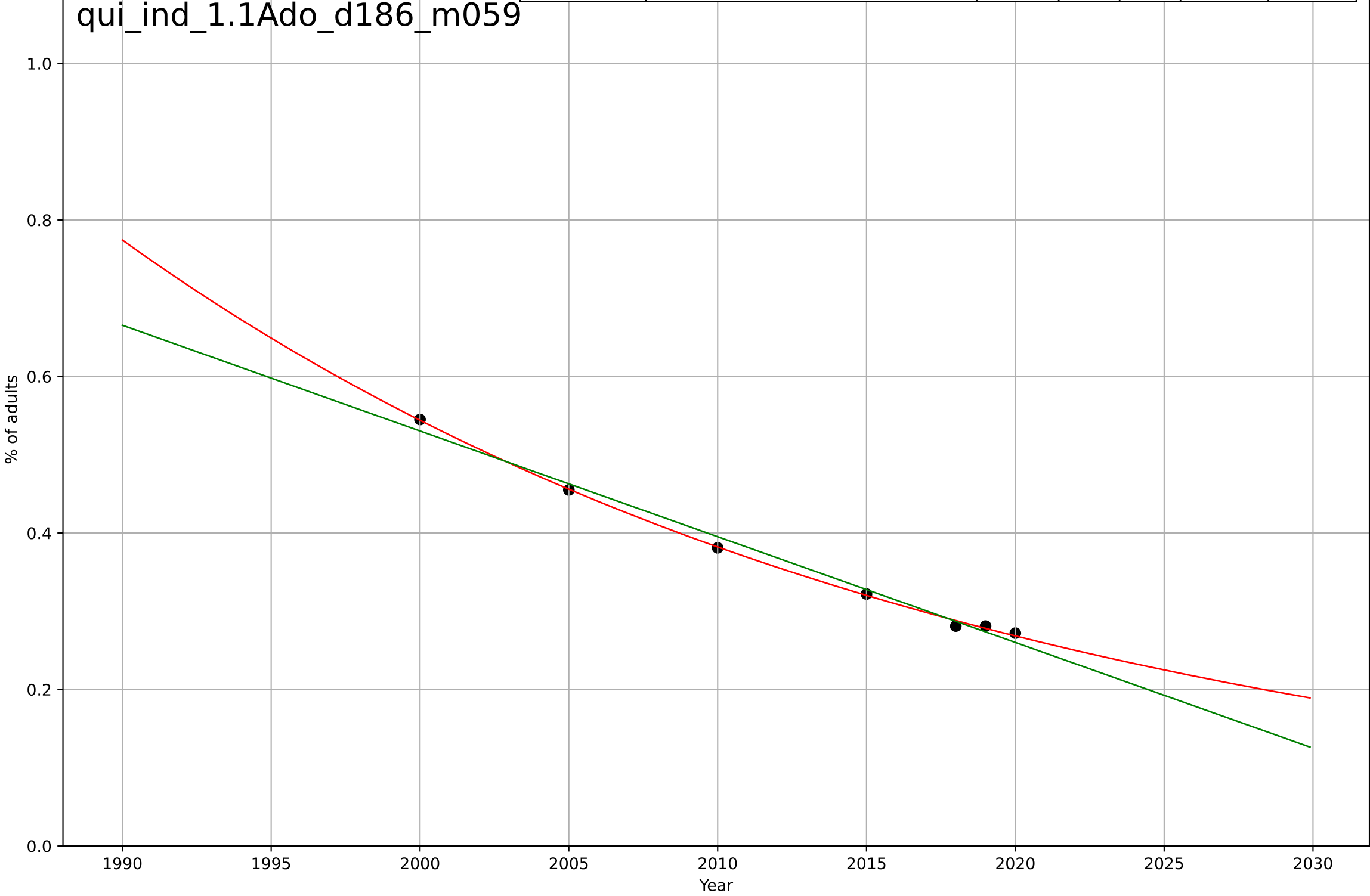
quitting smoking
China
2.9 Interdependence with Hardware
Cigarette consumption per smoker per day
cigarettes

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2254, Dt=357, K=473$	0.0123	0.969	0.966	0.383	0.33
Exponential	$5.7 \cdot \exp(0.0118 \cdot (x-1894))$	0.0118	0.969	0.967	0.383	0.33
Linear	intercept=-429, slope=0.225	0.225	0.967	0.964	0.398	0.321



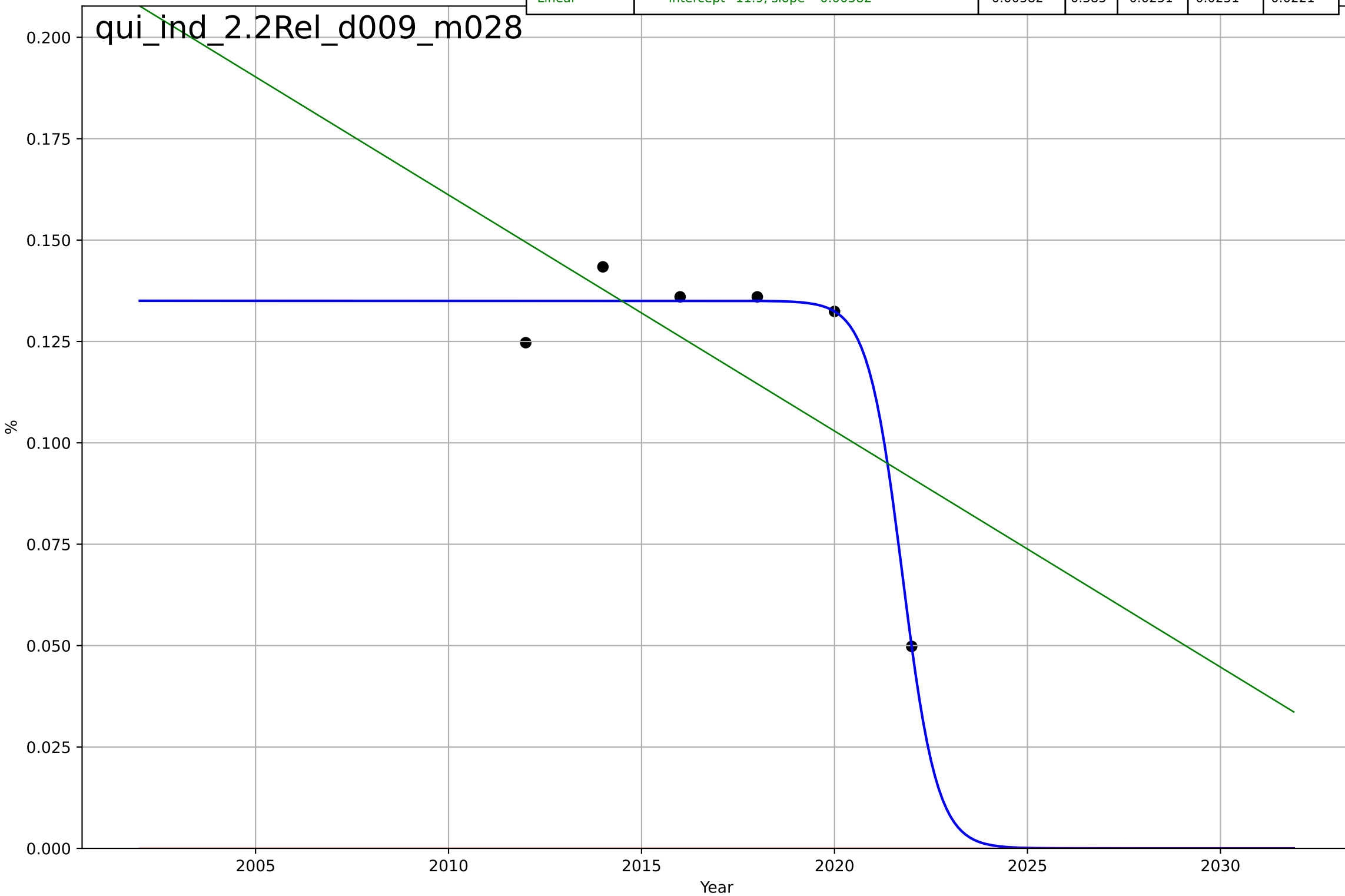
quitting smoking
India
1.1 Adoption over Time
Share of adults who smoke
% of adults

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t0=\text{nan}, Dt=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$2.33 \cdot \exp(-0.0353 \cdot (x-1959))$	-0.0353	0.999	0.998	0.00333	0.00262
Linear	intercept=27.6, slope=-0.0135	-0.0135	0.989	0.983	0.0103	0.00968



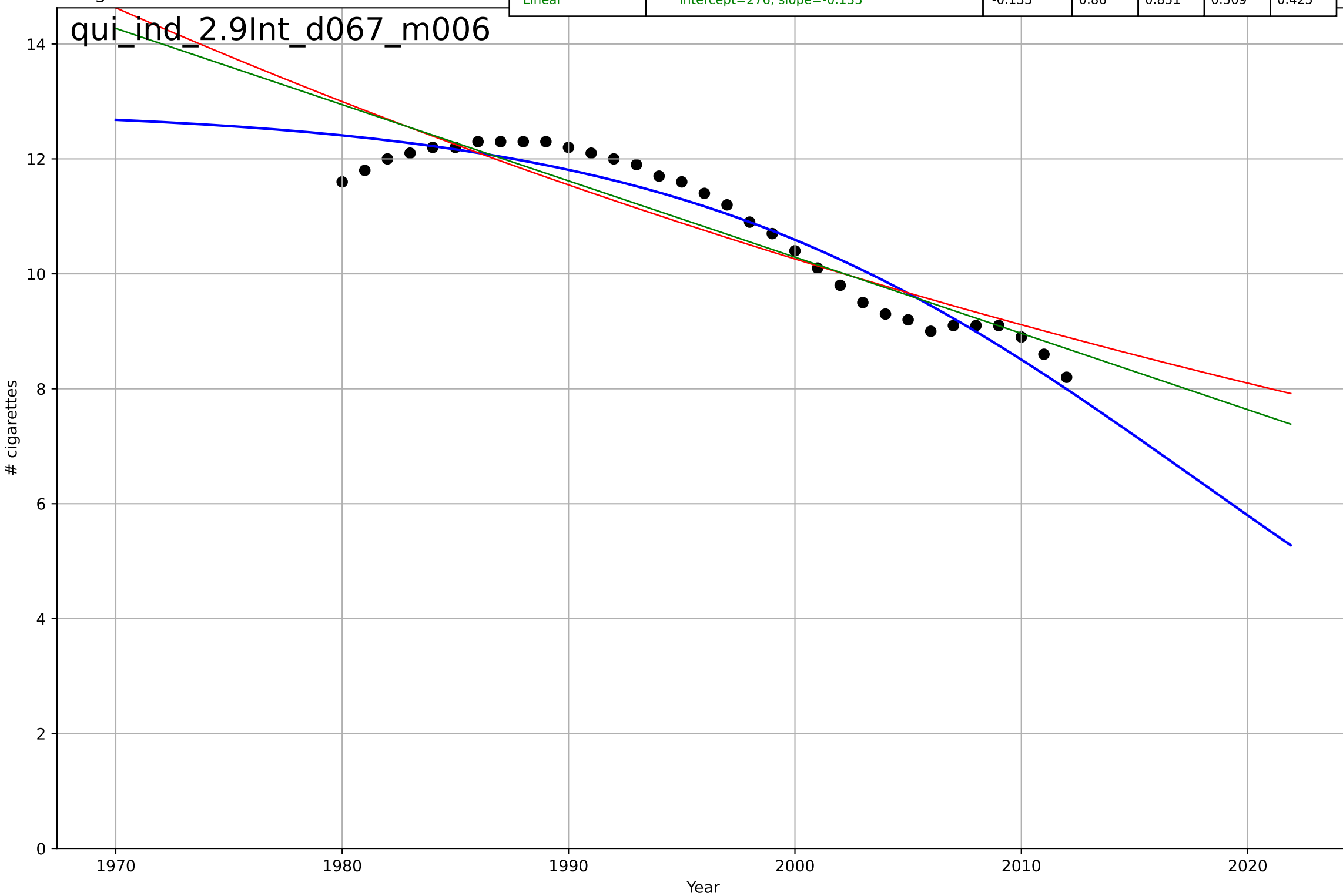
quitting smoking
India
2.2 Relative Advantage (Profitability)
% of GDP required to purchase 2000 cigarettes
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, D_t=-1.97, K=0.135$	-2.23	0.971	0.928	0.00546	0.00345
Exponential	$1.56e+03*\exp(0.000442*(x-157458))$	0.000442	-14.1	-24.2	0.125	0.12
Linear	intercept=11.9, slope=-0.00582	-0.00582	0.385	-0.0251	0.0251	0.0221



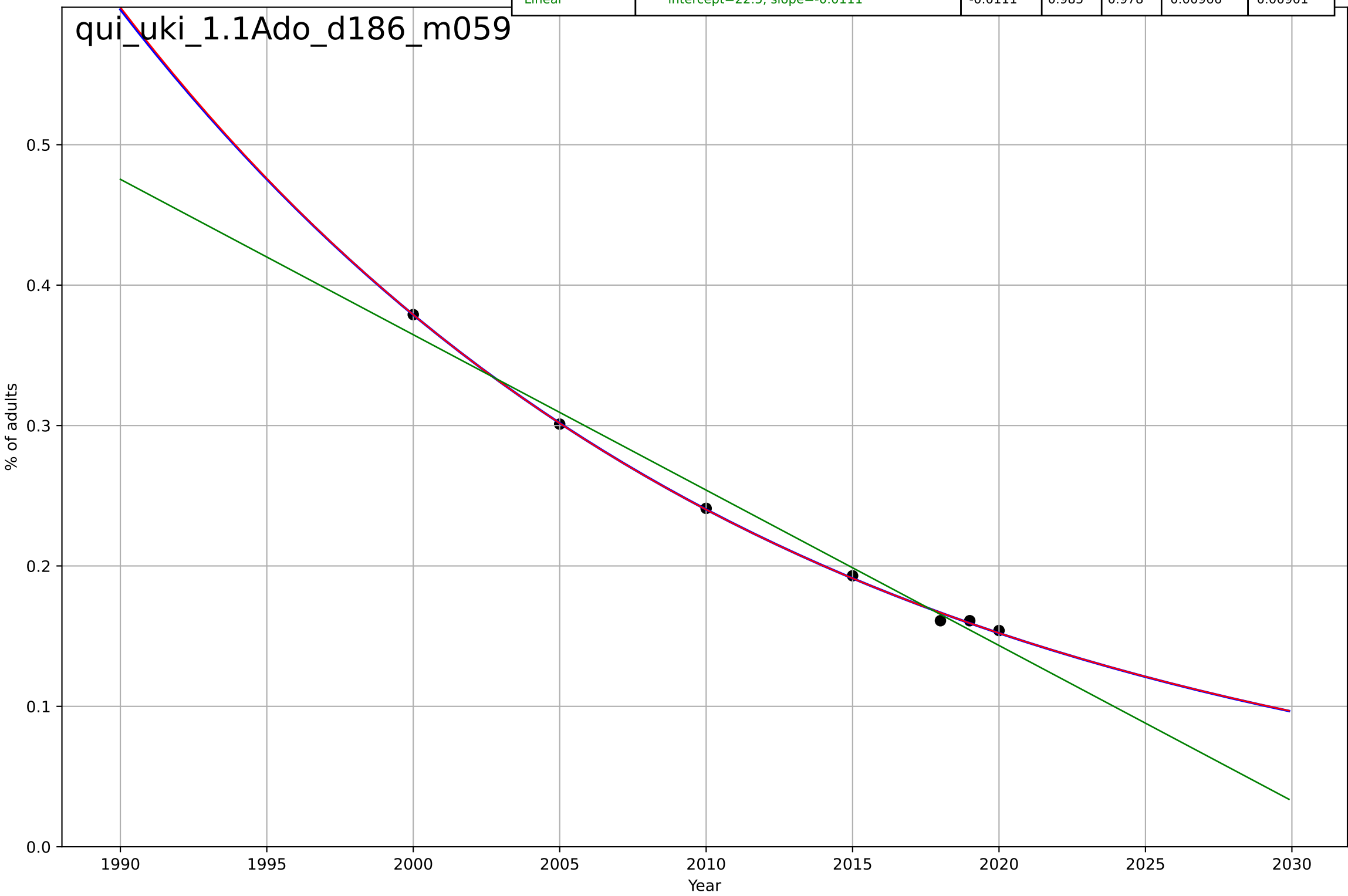
quitting smoking
India
2.9 Interdependence with Hardware
Cigarette consumption per smoker per day
cigarettes

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=-50.7, K=12.9$	-0.0866	0.932	0.925	0.356	0.309
Exponential	$12.2 \cdot \exp(-0.0118 \cdot (x-1985))$	-0.0118	0.83	0.819	0.561	0.483
Linear	intercept=276, slope=-0.133	-0.133	0.86	0.851	0.509	0.425



quitting smoking
UK
1.1 Adoption over Time
Share of adults who smoke
% of adults

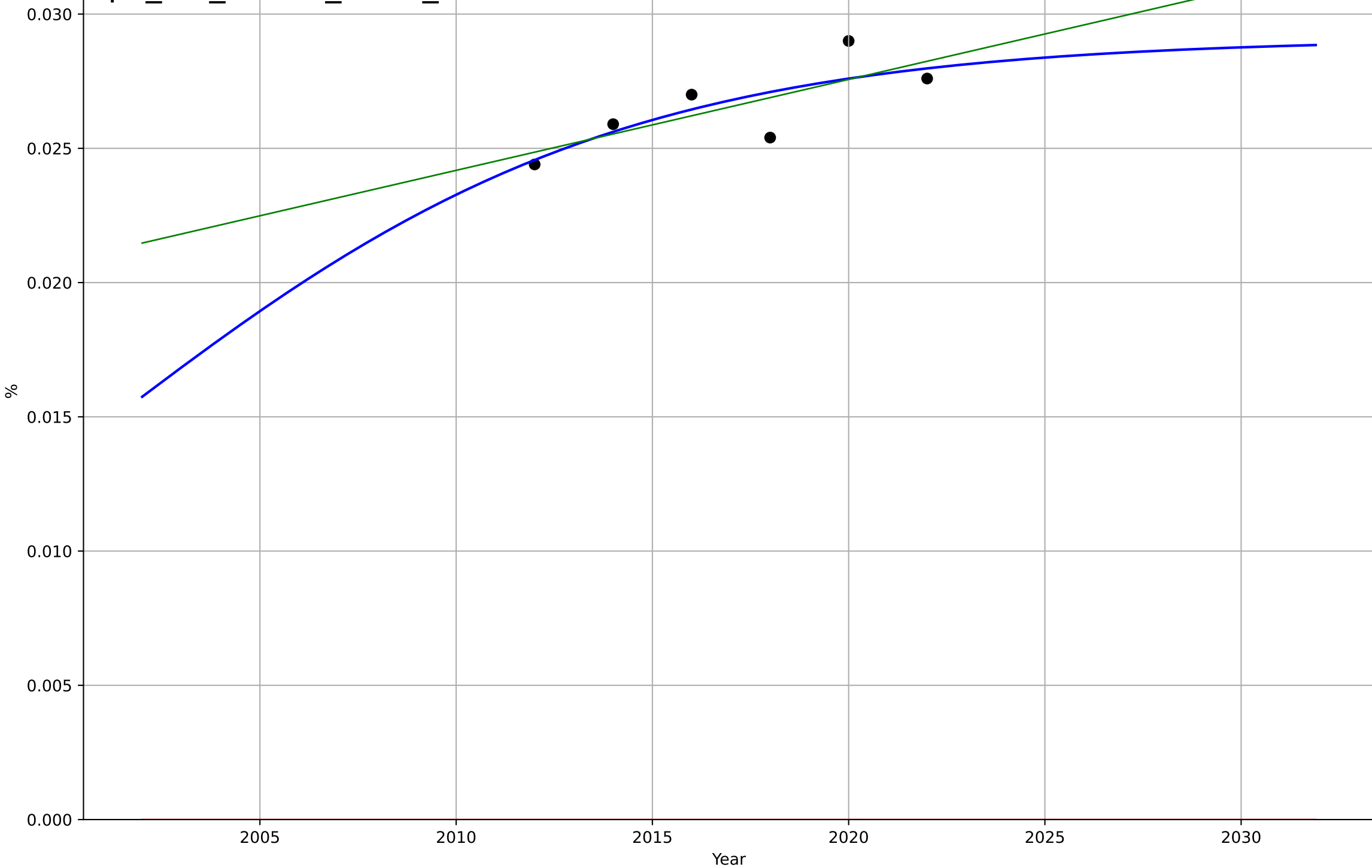
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1898, D_t=-95.8, K=42.2$	-0.0459	0.999	0.998	0.00249	0.00183
Exponential	$0.0881 \cdot \exp(-0.0456 \cdot (x-2032))$	-0.0456	0.999	0.999	0.00249	0.00181
Linear	intercept=22.5, slope=-0.0111	-0.0111	0.985	0.978	0.00966	0.00901



quitting smoking
UK
2.2 Relative Advantage (Profitability)
% of GDP required to purchase 2000 cigarettes
%

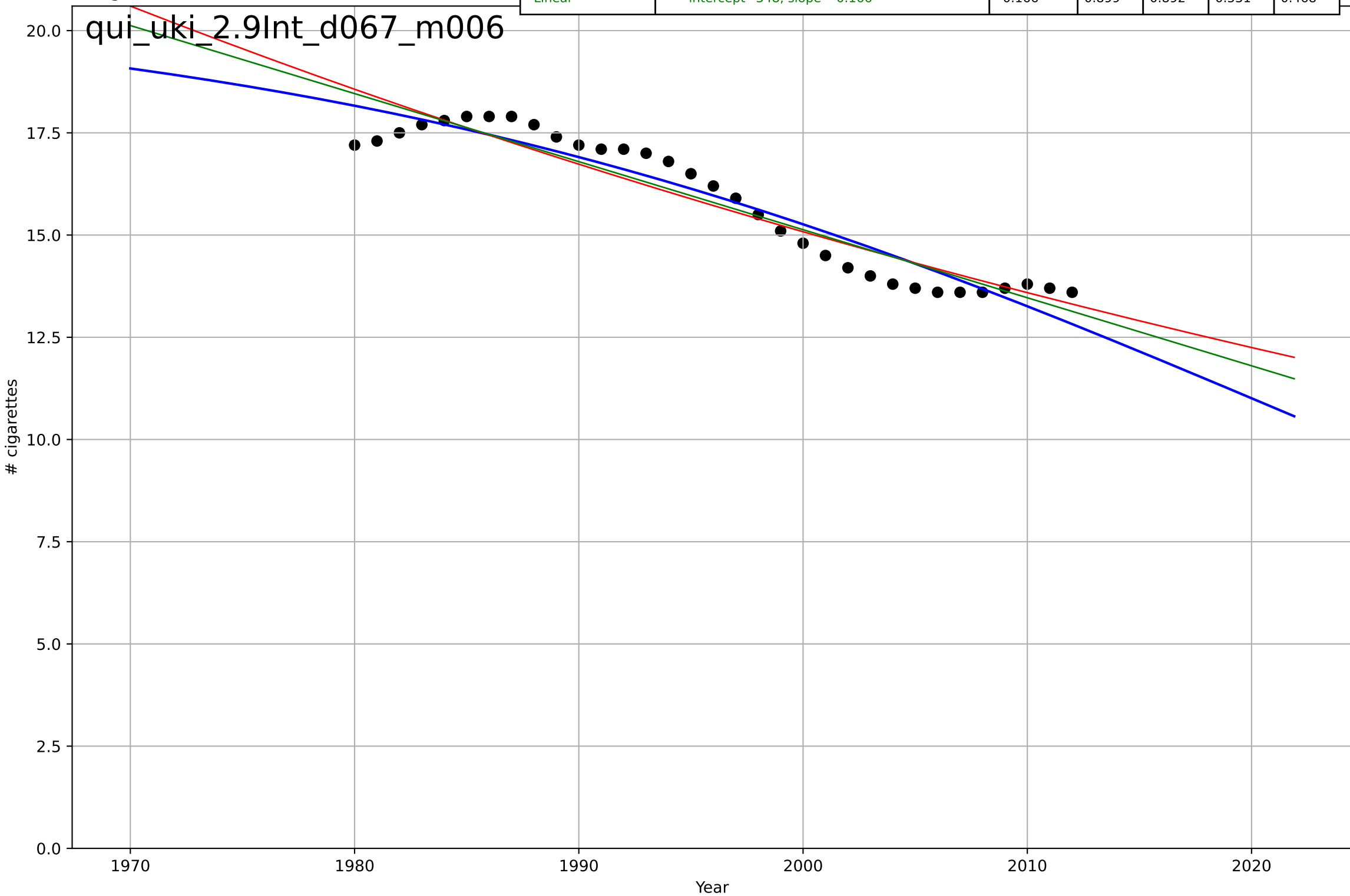
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2001, Dt=28.8, K=0.0291$	0.152	0.605	0.0118	0.000949	0.000747
Exponential	$1.56e+03 \cdot \exp(0.00103 \cdot (x-157482))$	0.00103	-309	-516	0.0266	0.0265
Linear	$\text{intercept}=-0.656, \text{slope}=0.000339$	0.000339	0.587	0.311	0.00097	0.000863

qui_uki_2.2Rel_d009_m028



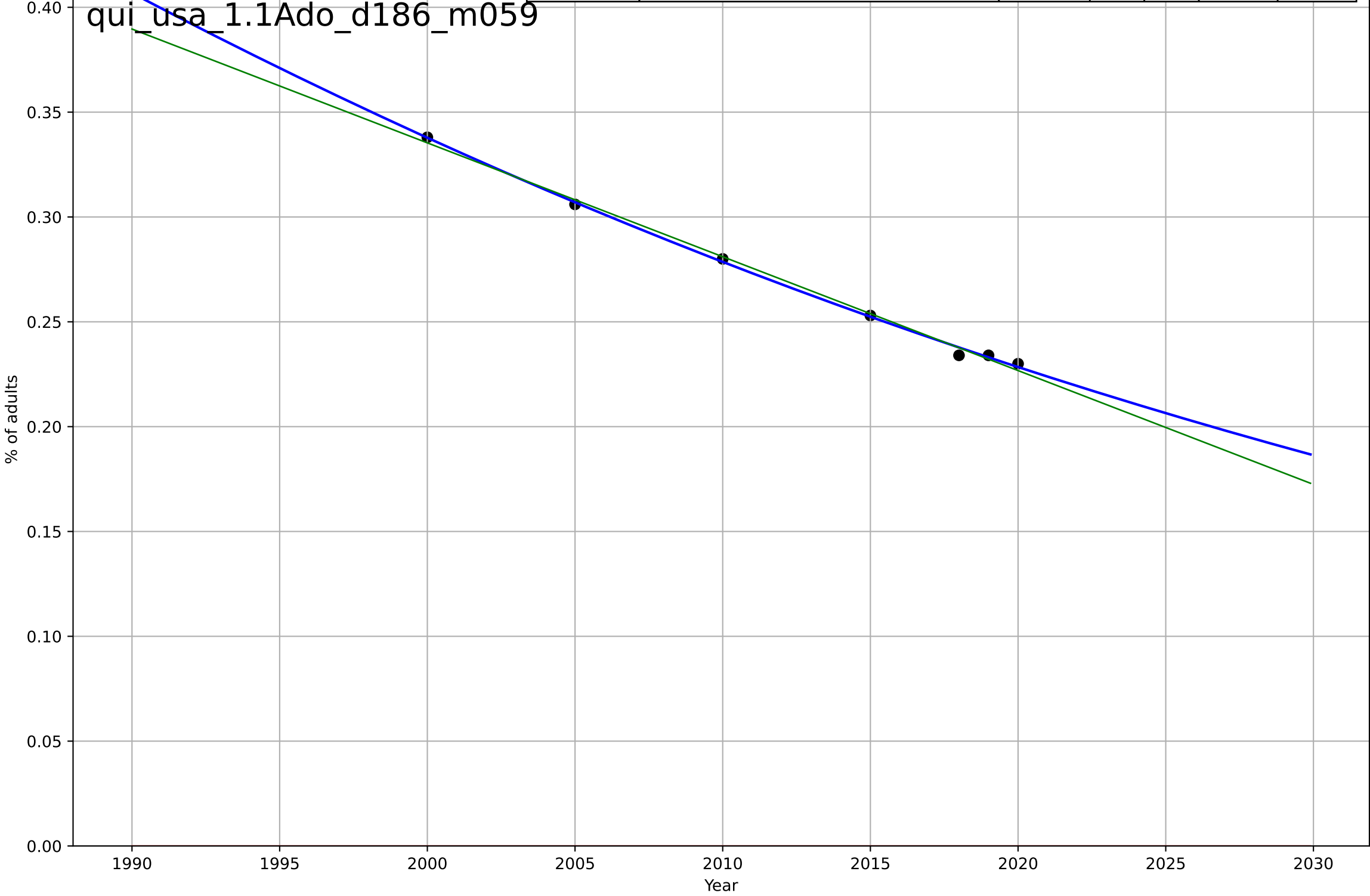
quitting smoking
UK
2.9 Interdependence with Hardware
Cigarette consumption per smoker per day
cigarettes

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, D_t=-99.4, K=21$	-0.0442	0.912	0.903	0.497	0.446
Exponential	$24.4 \cdot \exp(-0.0104 \cdot (x-1954))$	-0.0104	0.887	0.88	0.561	0.486
Linear	intercept=348, slope=-0.166	-0.166	0.899	0.892	0.531	0.468



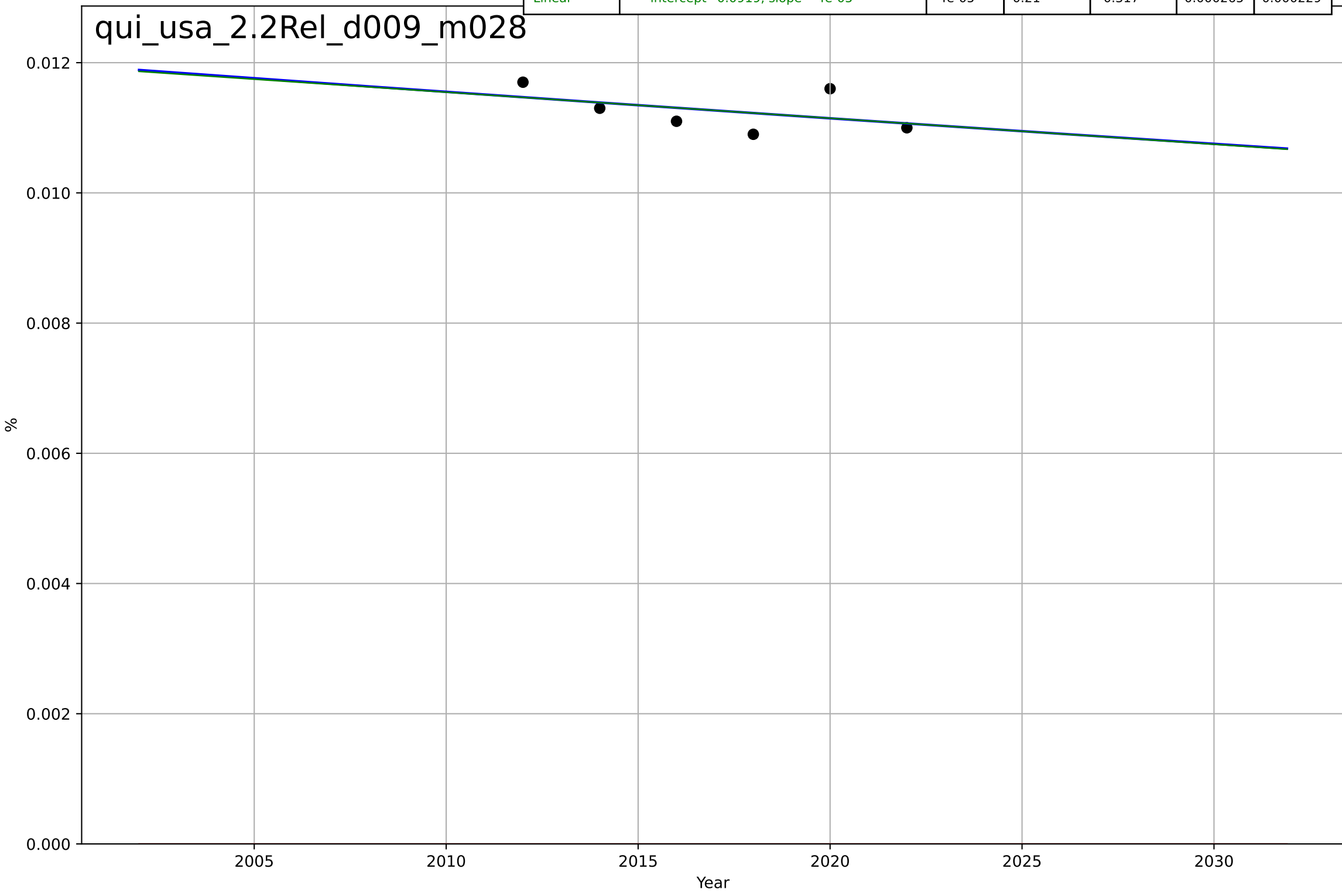
quitting smoking
US
1.1 Adoption over Time
Share of adults who smoke
% of adults

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1926, D_t=-195, K=2.12$	-0.0225	0.998	0.996	0.00173	0.00136
Exponential	$1.56e+03 \cdot \exp(0.000463 \cdot (x-157444))$	0.000463	-48	-72.5	0.271	0.268
Linear	intercept=11.2, slope=-0.00543	-0.00543	0.996	0.994	0.00241	0.00221



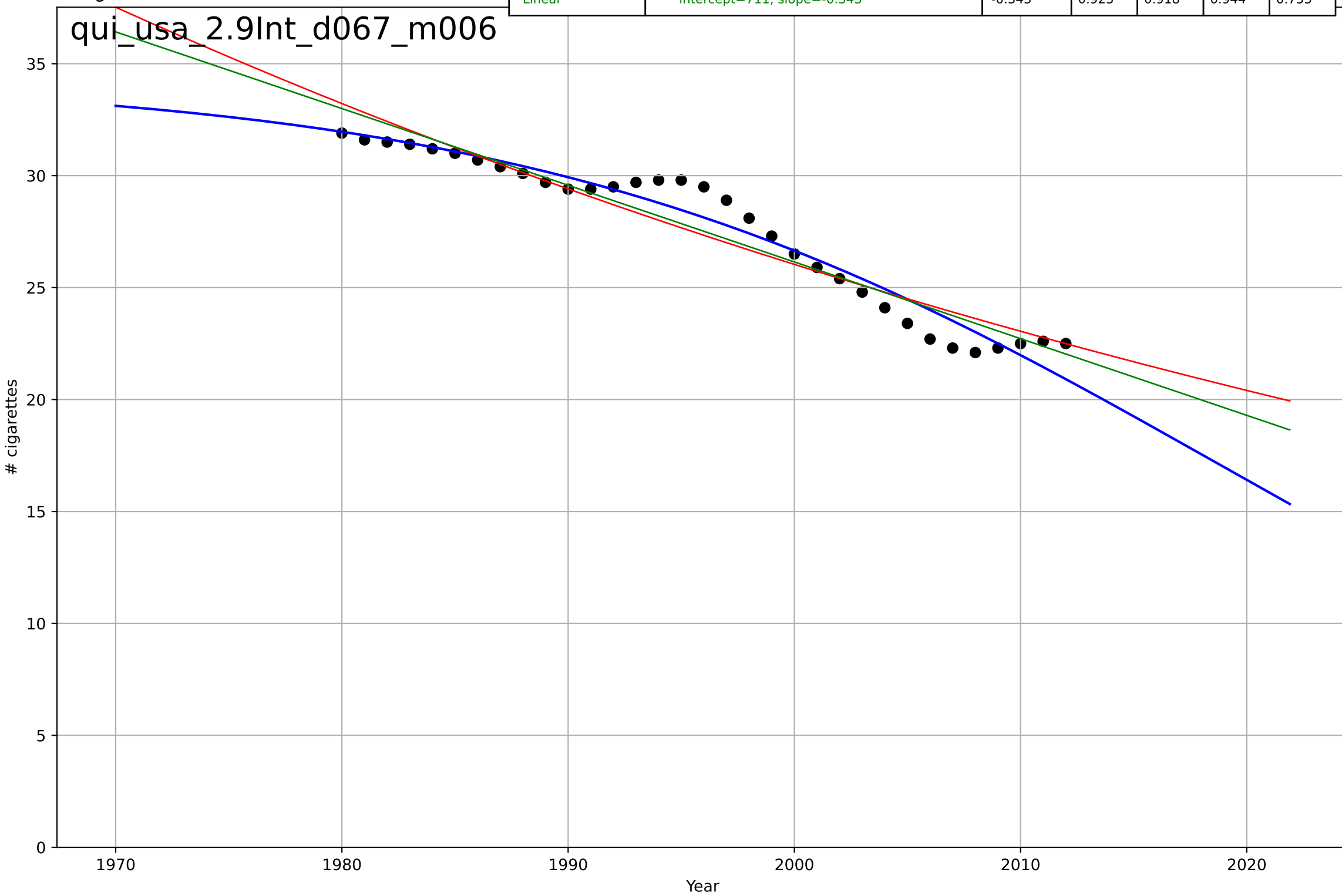
quitting smoking
US
2.2 Relative Advantage (Profitability)
% of GDP required to purchase 2000 cigarettes
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=476, D_t=-1.22e+03, K=2.89$	-0.0036	0.212	-0.97	0.000265	0.000228
Exponential	$1.56e+03 \cdot \exp(0.000995 \cdot (x-157482))$	0.000995	-1.43e+03	-2.38e+03	0.0113	0.0113
Linear	$\text{intercept}=0.0919, \text{slope}=-4e-05$	-4e-05	0.21	-0.317	0.000265	0.000229



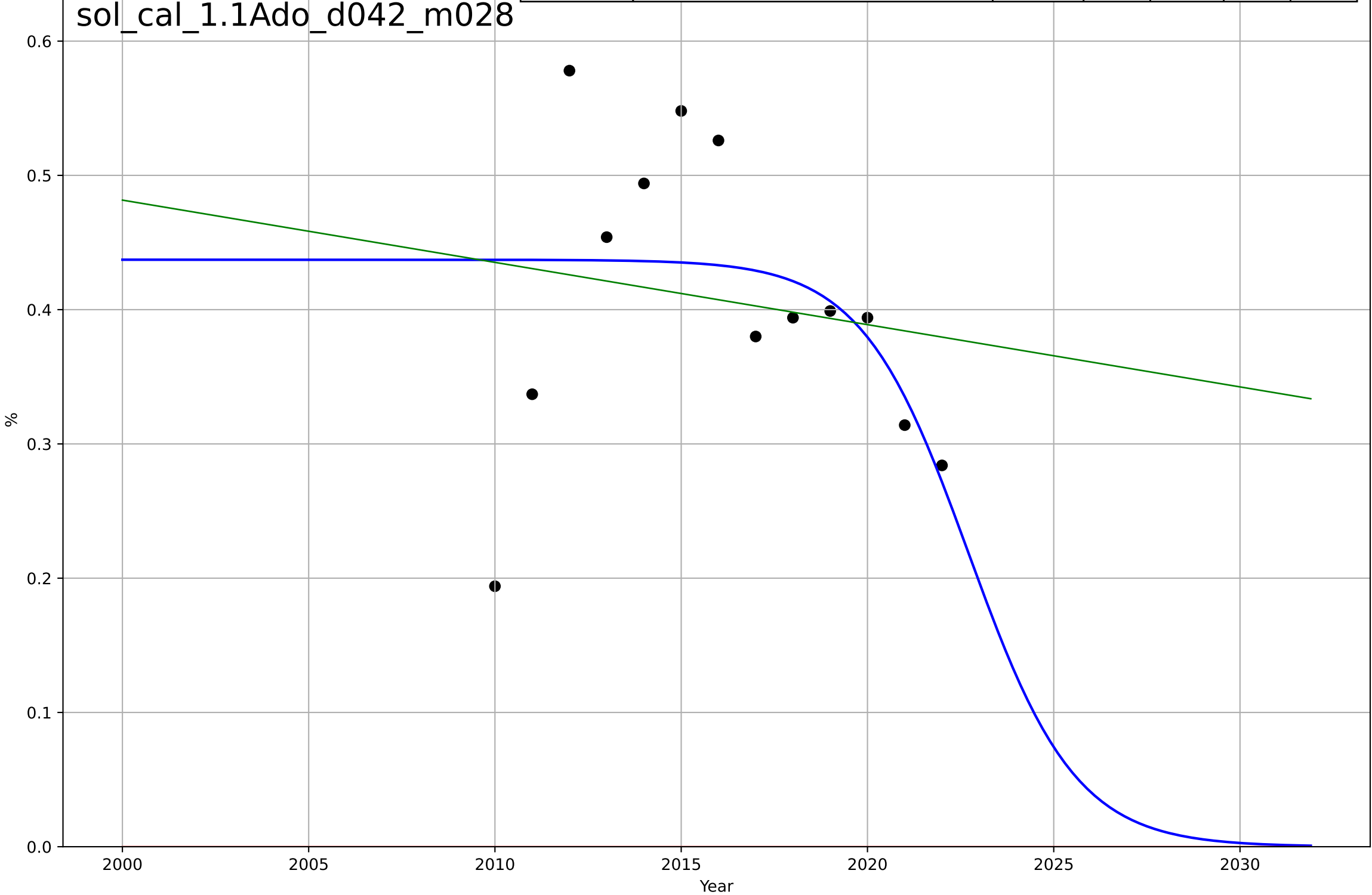
quitting smoking
US
2.9 Interdependence with Hardware
Cigarette consumption per smoker per day
cigarettes

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, D_t=-66.4, K=34.4$	-0.0662	0.952	0.947	0.747	0.589
Exponential	$44.6 \cdot \exp(-0.0122 \cdot (x-1956))$	-0.0122	0.903	0.897	1.06	0.822
Linear	intercept=711, slope=-0.343	-0.343	0.923	0.918	0.944	0.753



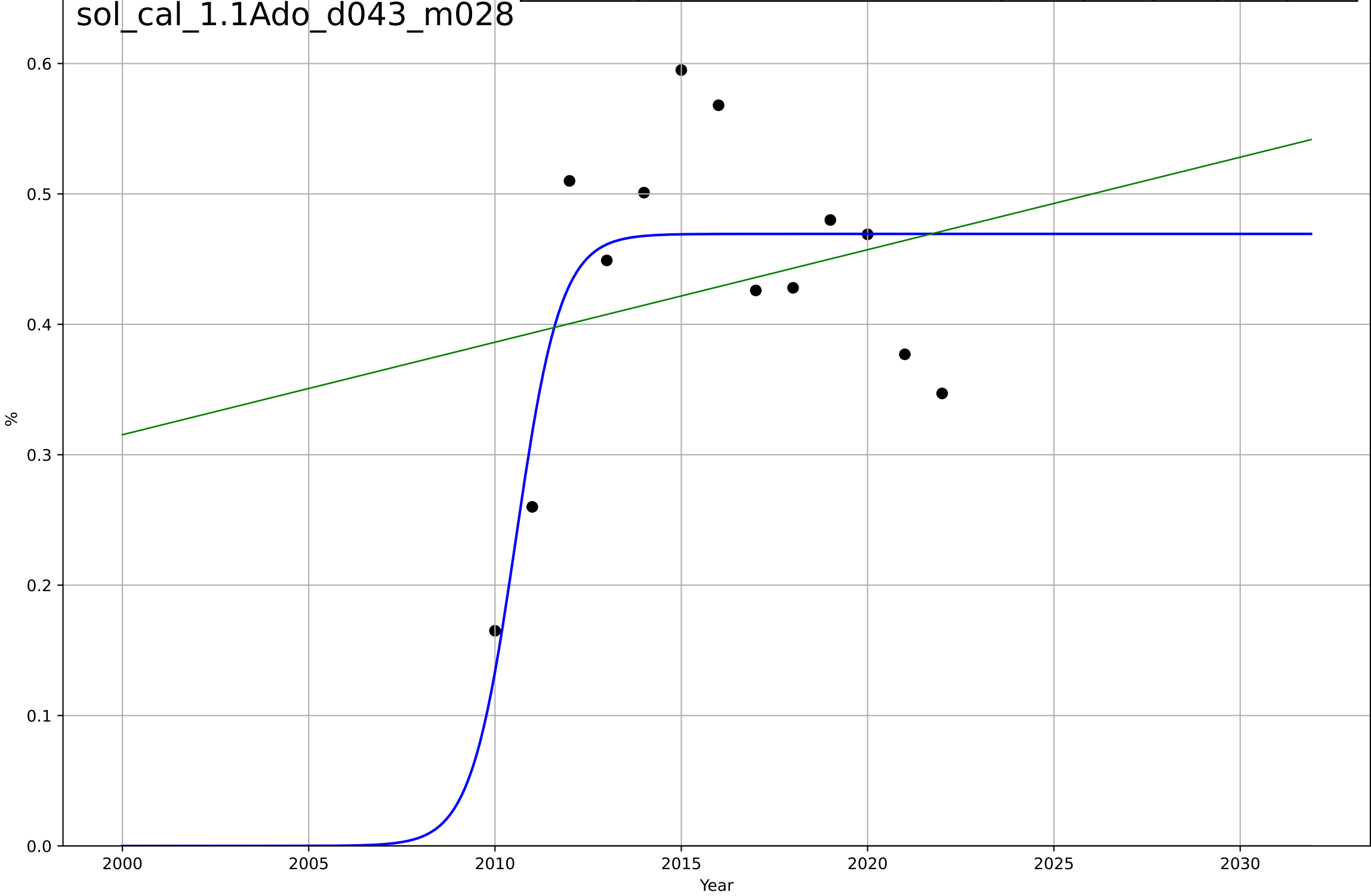
solar leasing
California
1.1 Adoption over Time
% third party owned systems (income=50k – 100k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2023, Dt=-6.33, K=0.437$	-0.694	0.204	-0.0618	0.0953	0.069
Exponential	$1.56e+03*\exp(0.000521*(x-157445))$	0.000521	-14.6	-17.7	0.421	0.407
Linear	$\text{intercept}=9.76, \text{slope}=-0.00464$	-0.00464	0.0264	-0.168	0.105	0.0811



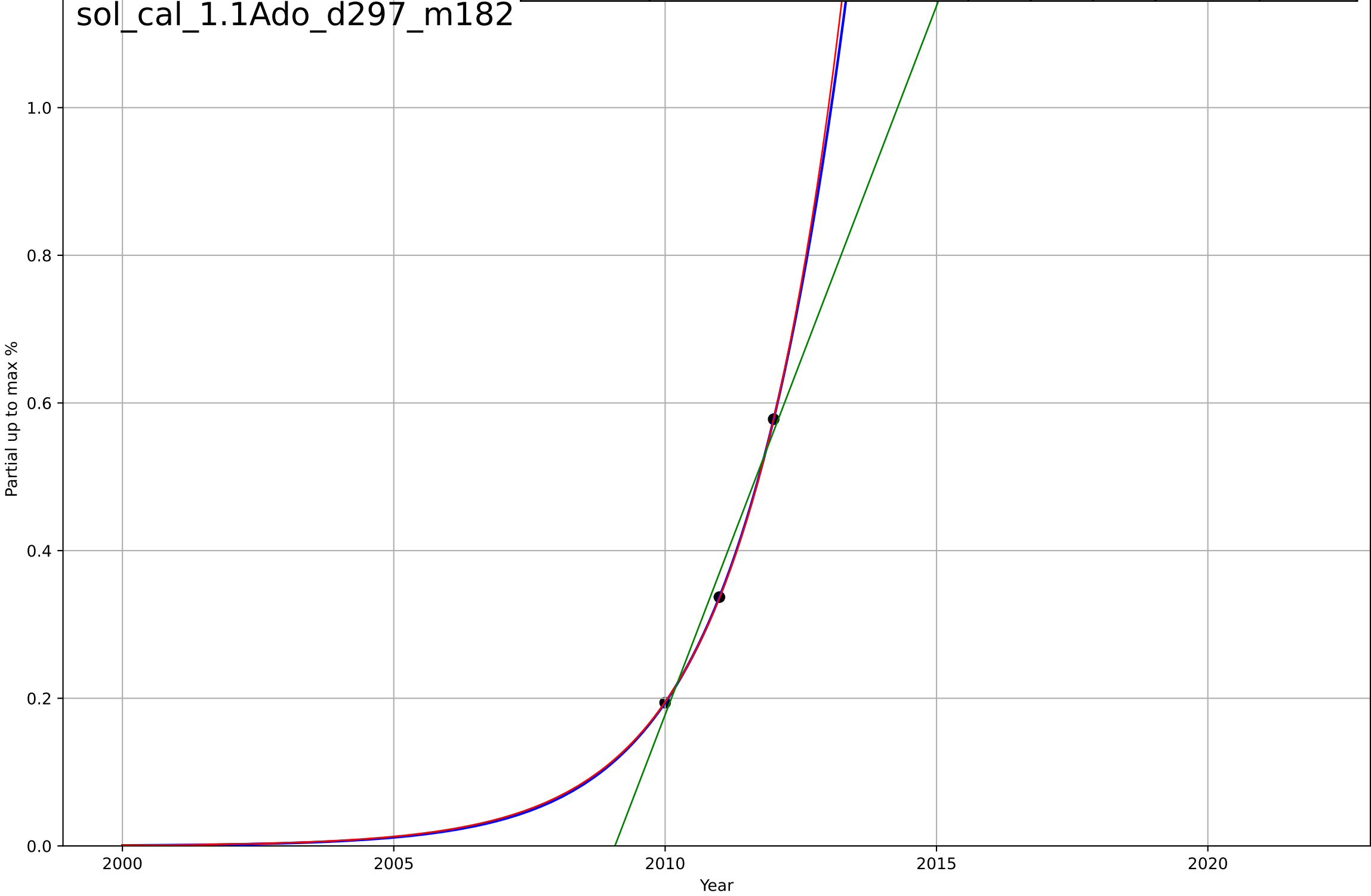
solar leasing
California
1.1 Adoption over Time
% third party owned systems (income<\$50k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=2.65, K=0.469$	1.66	0.621	0.495	0.0706	0.0576
Exponential	$1.56e+03 \cdot \exp(0.00162 \cdot (x-157480))$	0.00162	-14	-17	0.444	0.429
Linear	$\text{intercept}=-13.9, \text{slope}=0.00709$	0.00709	0.0536	-0.136	0.112	0.091



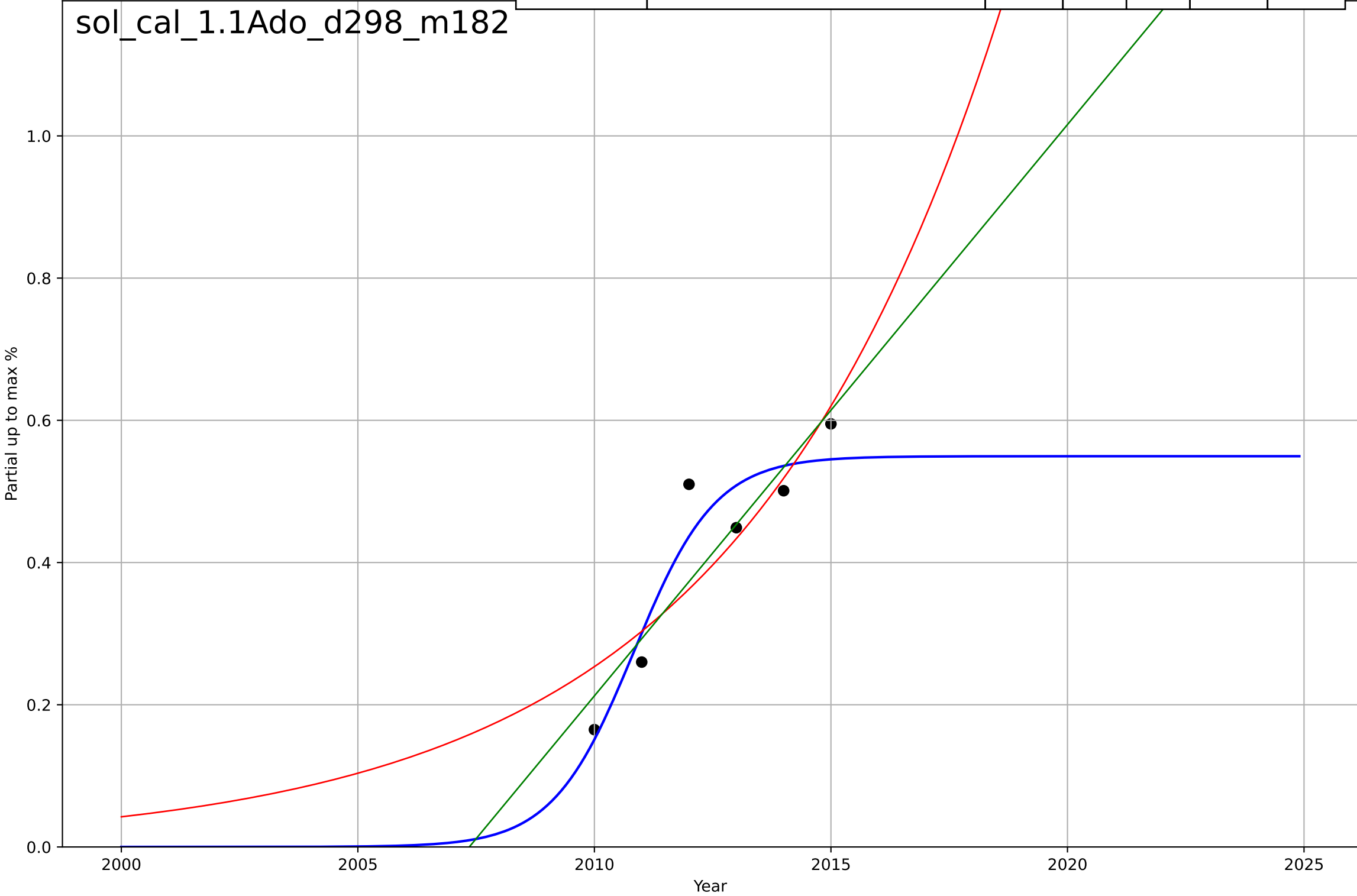
solar leasing
California
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, Dt=7.71, K=8.42$	0.57	1	1	1.65e-14	1.52e-14
Exponential	$1.41 \cdot \exp(0.544 \cdot (x-2014))$	0.544	1	-inf	0.000914	0.00084
Linear	$\text{intercept}=-386, \text{slope}=0.192$	0.192	0.979	-inf	0.0231	0.0218



solar leasing
California
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

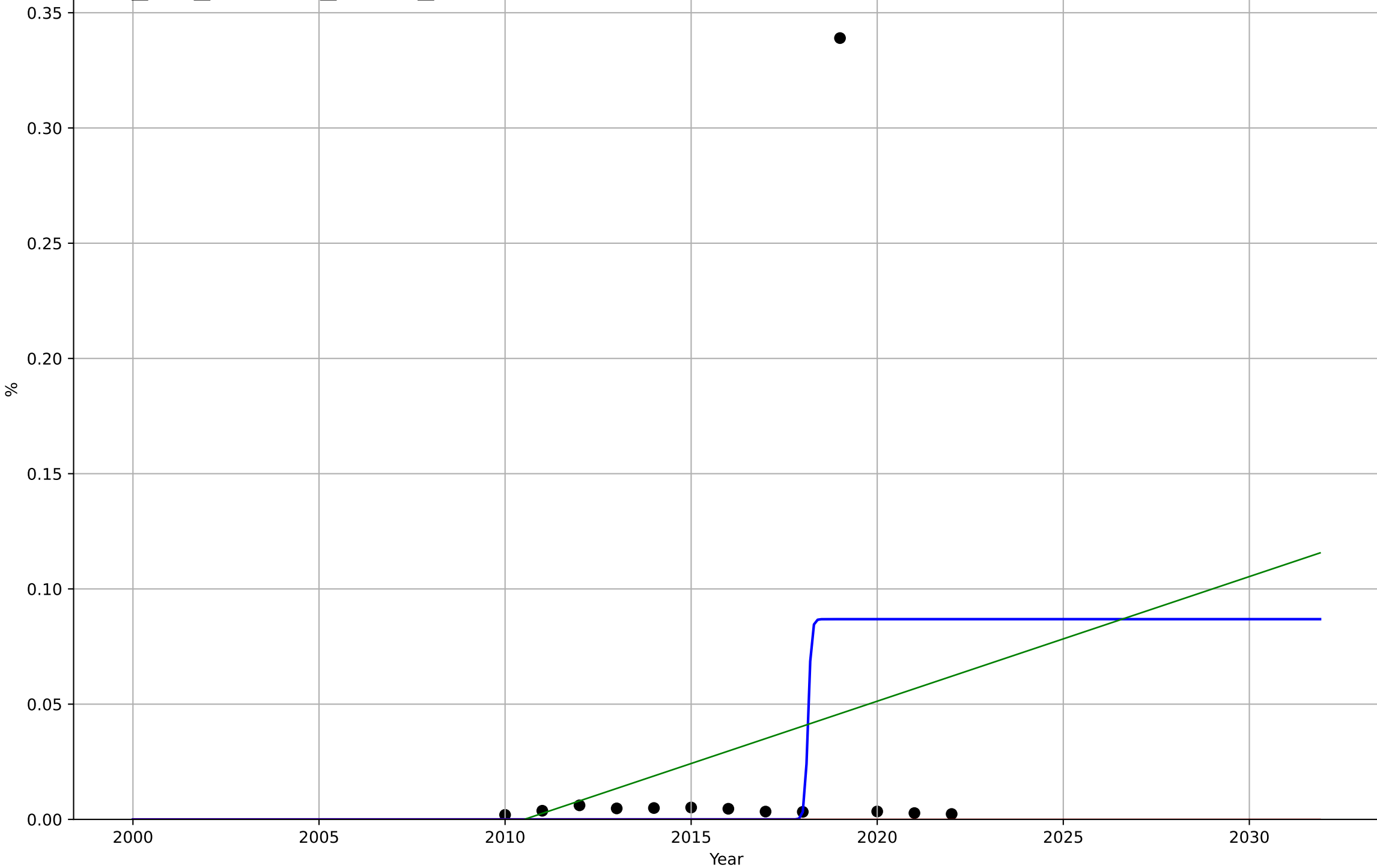
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=3.78, K=0.55$	1.16	0.894	0.735	0.0491	0.0454
Exponential	$5.97 \cdot \exp(0.179 \cdot (x-2028))$	0.179	0.761	0.602	0.0737	0.0562
Linear	$\text{intercept}=-161, \text{slope}=0.0803$	0.0803	0.828	0.713	0.0626	0.0456



solar leasing
California
3.2 Adopter Characteristics
% third party owned systems (income=100k –
%

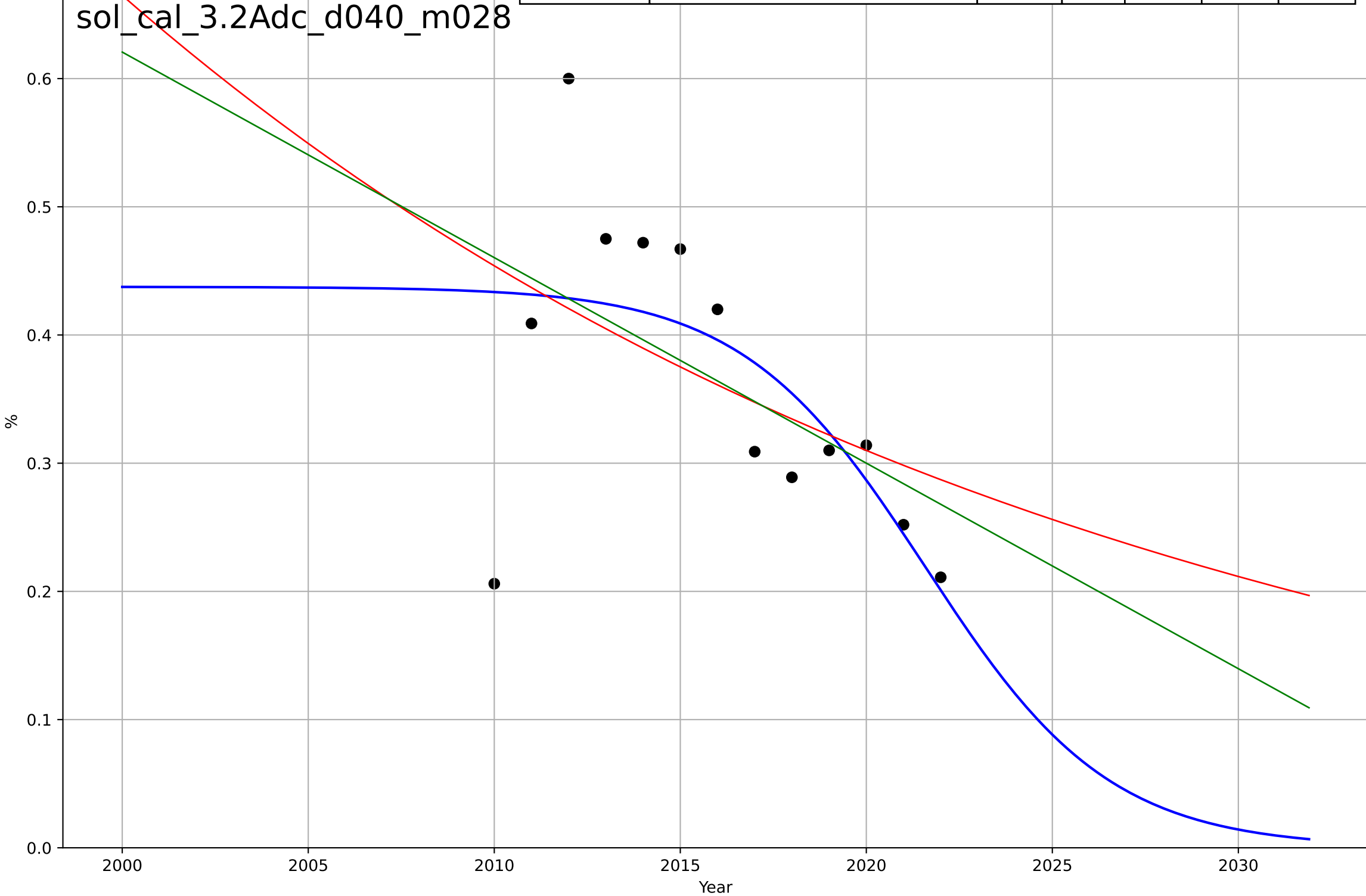
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=0.193, K=0.0869$	22.8	0.181	-0.0919	0.0808	0.0415
Exponential	$1.56e+03 \cdot \exp(0.0015 \cdot (x-157495))$	0.0015	-0.11	-0.332	0.0941	0.0297
Linear	$\text{intercept}=-10.9, \text{slope}=0.00541$	0.00541	0.0513	-0.138	0.087	0.046

sol_cal_3.2Adc_d039_m028



solar leasing
California
3.2 Adopter Characteristics
% third party owned systems (income=150k – 250k)
%

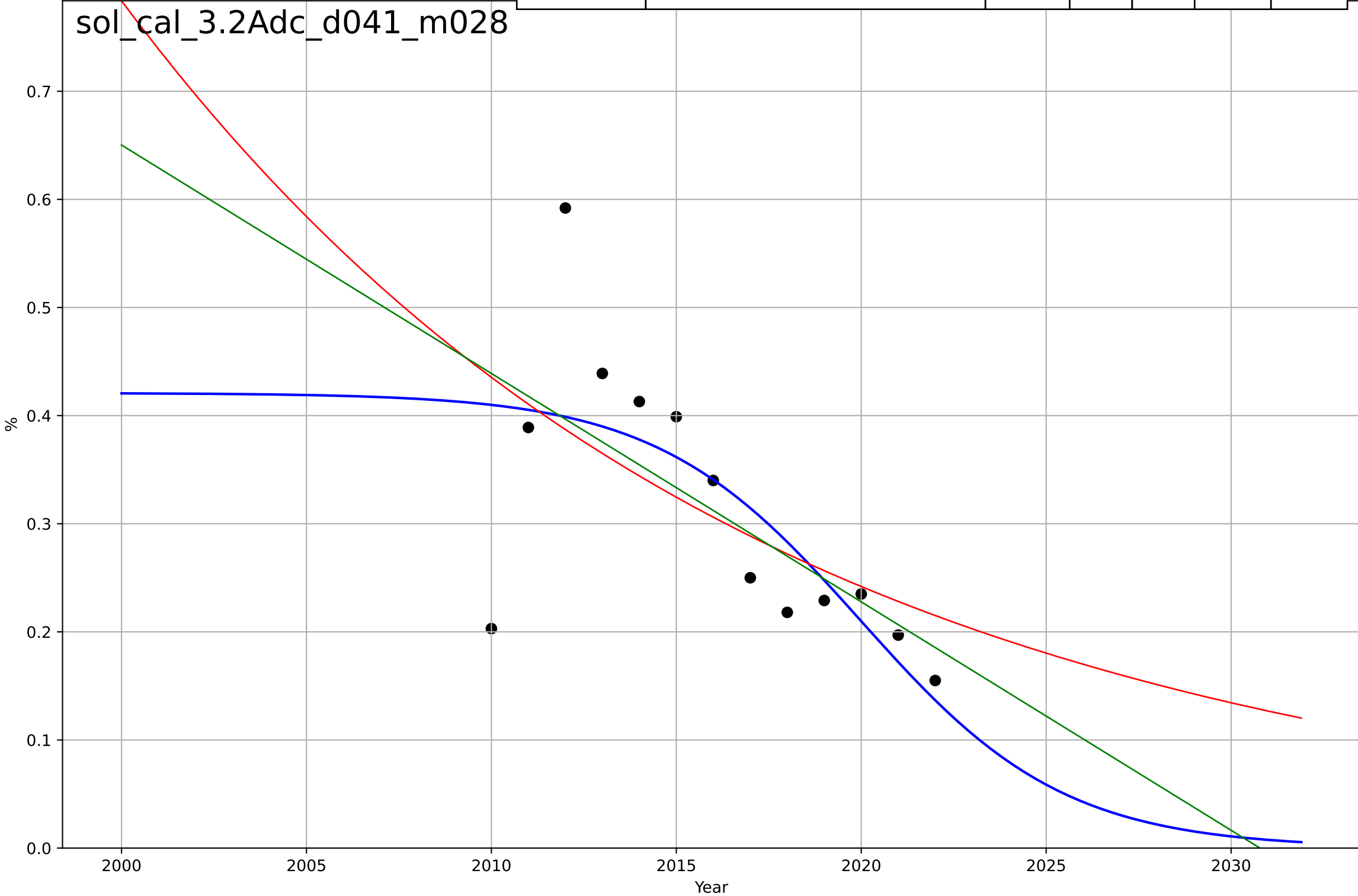
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, D_t=-10.9, K=0.438$	-0.404	0.406	0.208	0.0882	0.0616
Exponential	$1.77 \cdot \exp(-0.0382 \cdot (x-1974))$	-0.0382	0.239	0.0866	0.0999	0.0755
Linear	$\text{intercept}=32.7, \text{slope}=-0.016$	-0.016	0.275	0.129	0.0975	0.0718



solar leasing
California
3.2 Adopter Characteristics
% third party owned systems (income=200k – 250k)
%

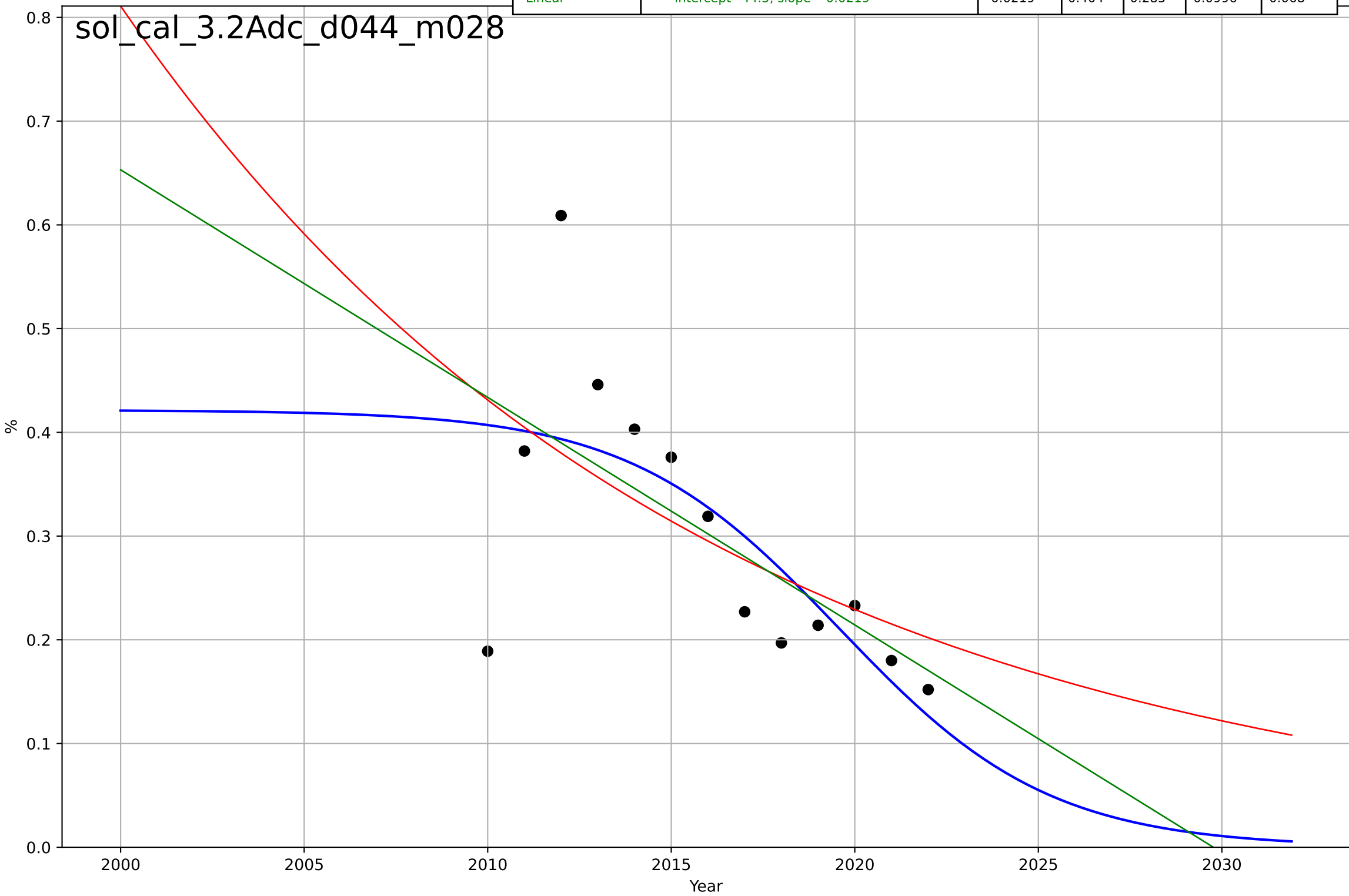
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, D_t=-12.1, K=0.421$	-0.363	0.507	0.343	0.0858	0.0581
Exponential	$0.45 \cdot \exp(-0.0588 \cdot (x-2009))$	-0.0588	0.366	0.239	0.0973	0.0714
Linear	$\text{intercept}=42.9, \text{slope}=-0.0211$	-0.0211	0.418	0.302	0.0932	0.0643

sol_cal_3.2Adc_d041_m028



solar leasing
California
3.2 Adopter Characteristics
% third party owned systems (income>\$250k)
%

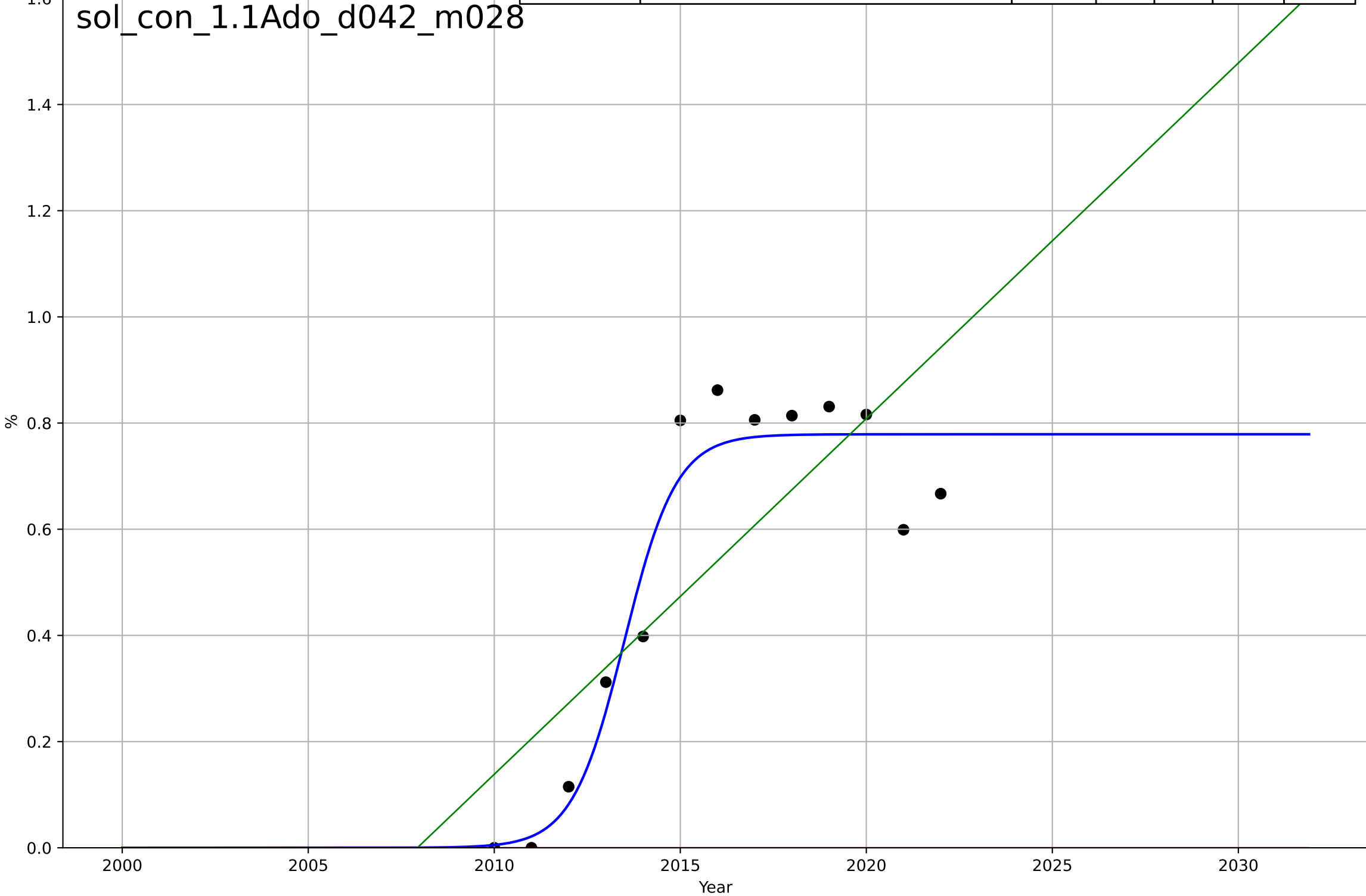
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=-12.6, K=0.421$	-0.349	0.477	0.303	0.0933	0.0638
Exponential	$0.86 \cdot \exp(-0.0632 \cdot (x-1999))$	-0.0632	0.355	0.226	0.104	0.0746
Linear	$\text{intercept}=44.5, \text{slope}=-0.0219$	-0.0219	0.404	0.285	0.0996	0.068



solar leasing
Connecticut
1.1 Adoption over Time
% third party owned systems (income=50k – 100k)
%

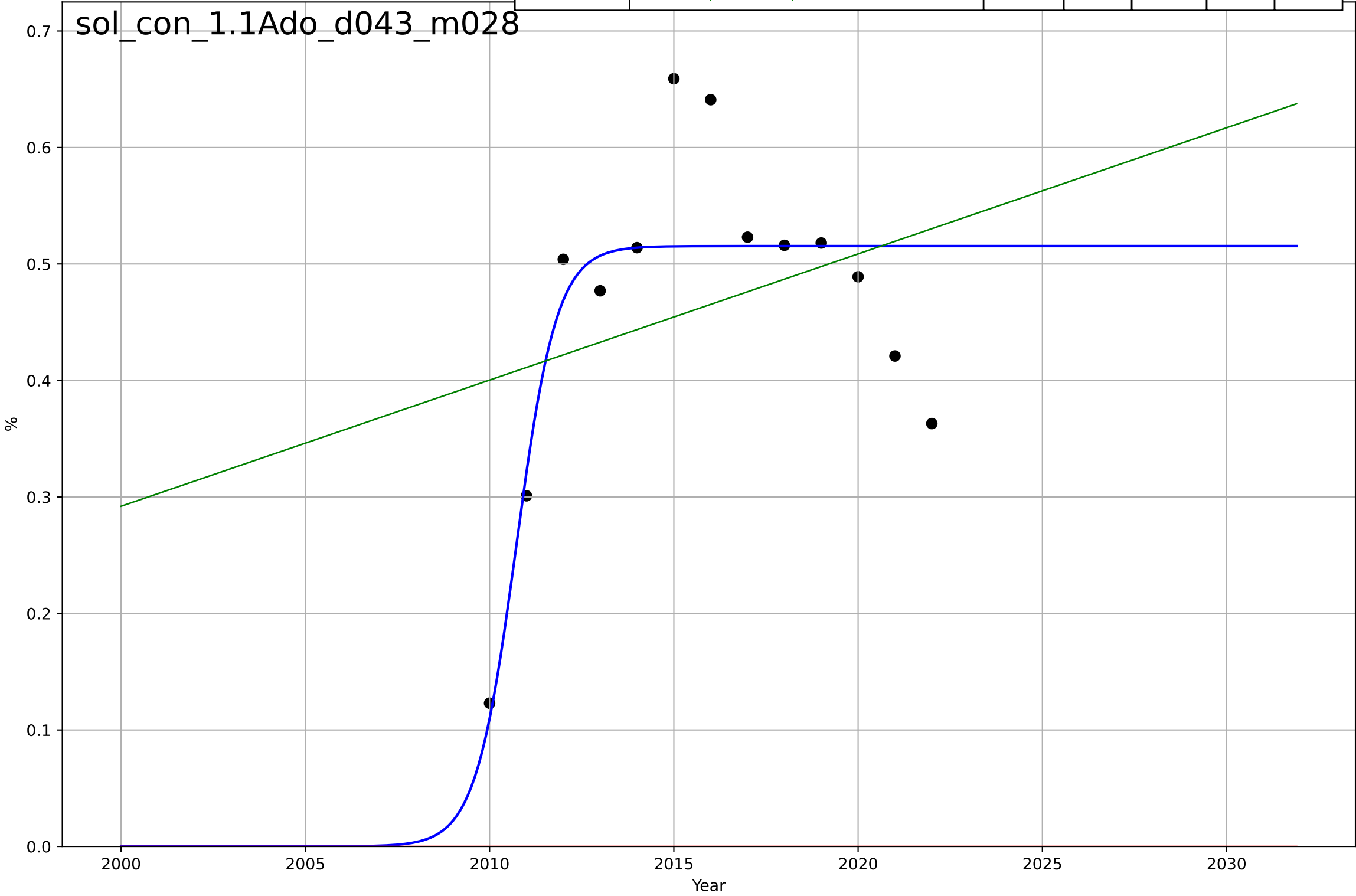
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, D_t=3.07, K=0.779$	1.43	0.929	0.906	0.0851	0.0694
Exponential	$1.55e+03 \cdot \exp(0.00721 \cdot (x-157660))$	0.00721	-2.84	-3.61	0.628	0.54
Linear	intercept=-134, slope=0.067	0.067	0.611	0.533	0.2	0.168

sol_con_1.1Ado_d042_m028



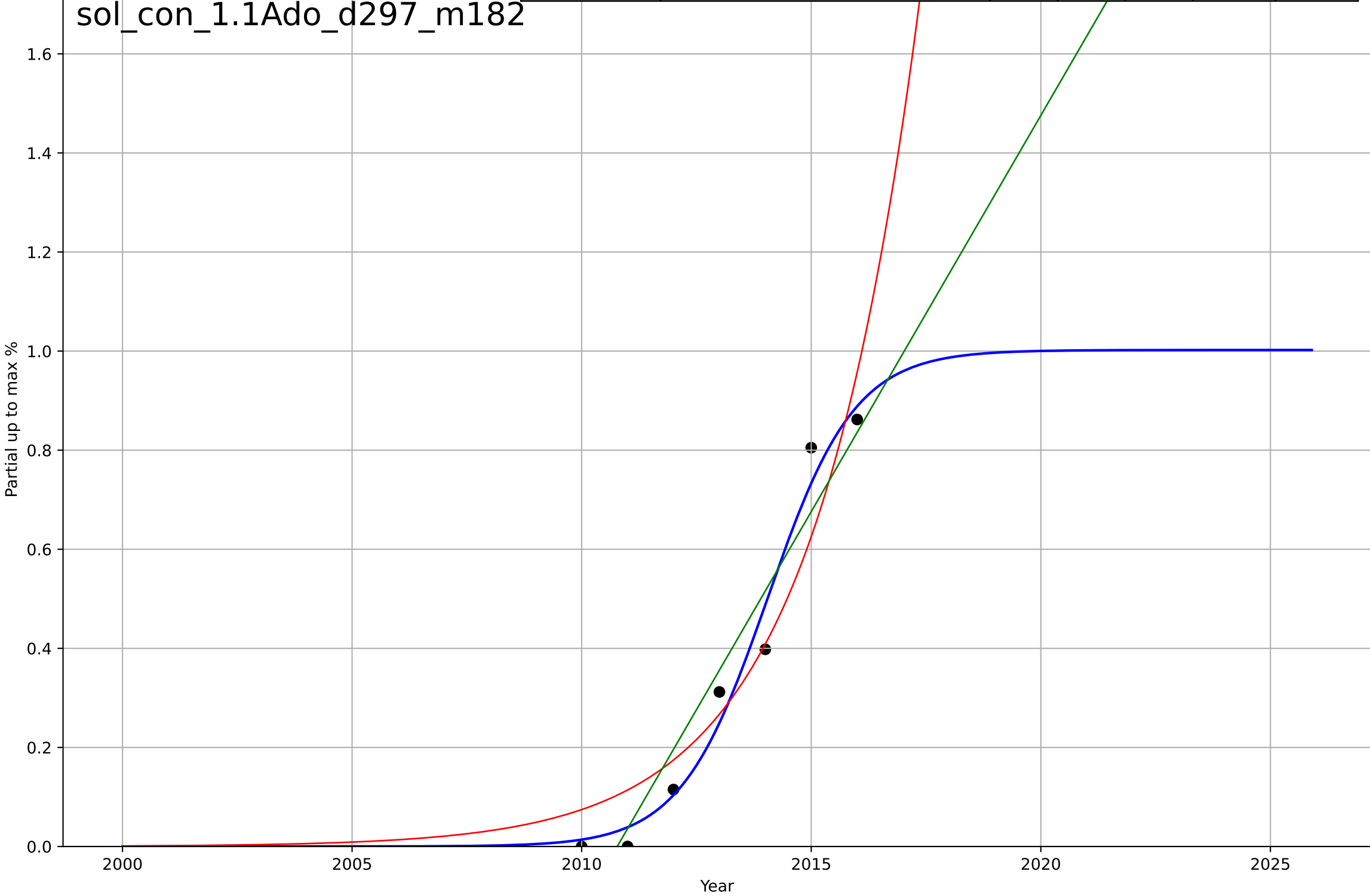
solar leasing
Connecticut
1.1 Adoption over Time
% third party owned systems (income<\$50k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=2.43, K=0.515$	1.81	0.697	0.597	0.0745	0.0502
Exponential	$1.56e+03 \cdot \exp(0.00196 \cdot (x-157490))$	0.00196	-11.8	-14.4	0.485	0.465
Linear	$\text{intercept}=-21.4, \text{slope}=0.0108$	0.0108	0.0896	-0.0925	0.129	0.104



solar leasing
Connecticut
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

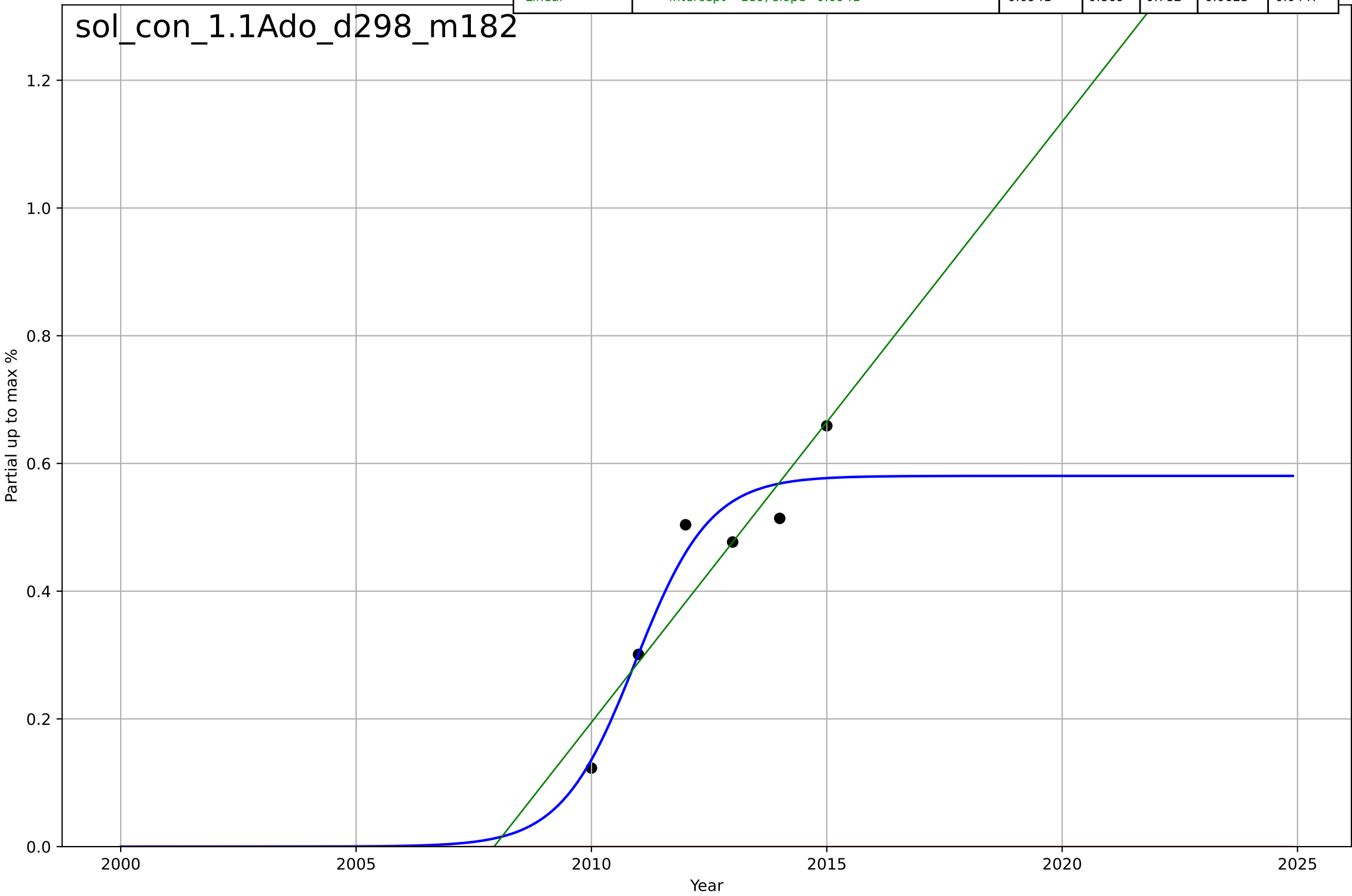
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2014, Dt=4.17, K=1$	1.05	0.974	0.949	0.0531	0.045
Exponential	$1.24*\exp(0.426*(x-2017))$	0.426	0.915	0.873	0.0968	0.0826
Linear	$\text{intercept}=-322, \text{slope}=0.16$	0.16	0.927	0.891	0.0898	0.0797



solar leasing
Connecticut
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=3.48, K=0.581$	1.26	0.911	0.778	0.0513	0.0429
Exponential	$1.55e+03*\exp(0.00979*(x-157727))$	0.00979	-6.22	-11	0.463	0.43
Linear	$\text{intercept}=-189, \text{slope}=0.0941$	0.0941	0.869	0.782	0.0623	0.0447

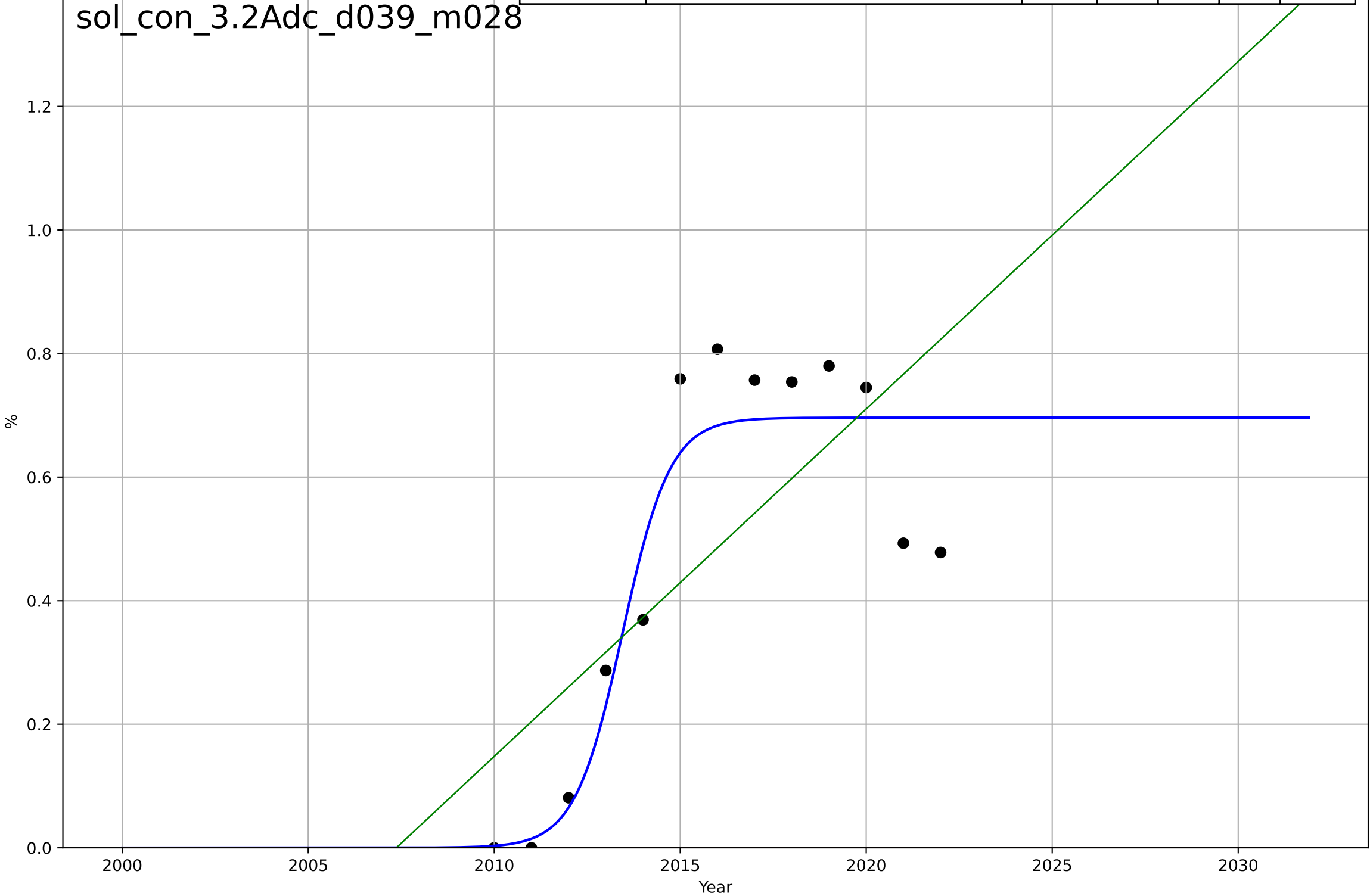
sol_con_1.1Ado_d298_m182



solar leasing
Connecticut
3.2 Adopter Characteristics
% third party owned systems (income=100k – 150k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, Dt=2.81, K=0.696$	1.57	0.868	0.825	0.109	0.0869
Exponential	$1.55e+03 \cdot \exp(0.0062 \cdot (x-157629))$	0.0062	-2.63	-3.35	0.57	0.485
Linear	$\text{intercept}=-113, \text{slope}=0.0562$	0.0562	0.494	0.392	0.213	0.182

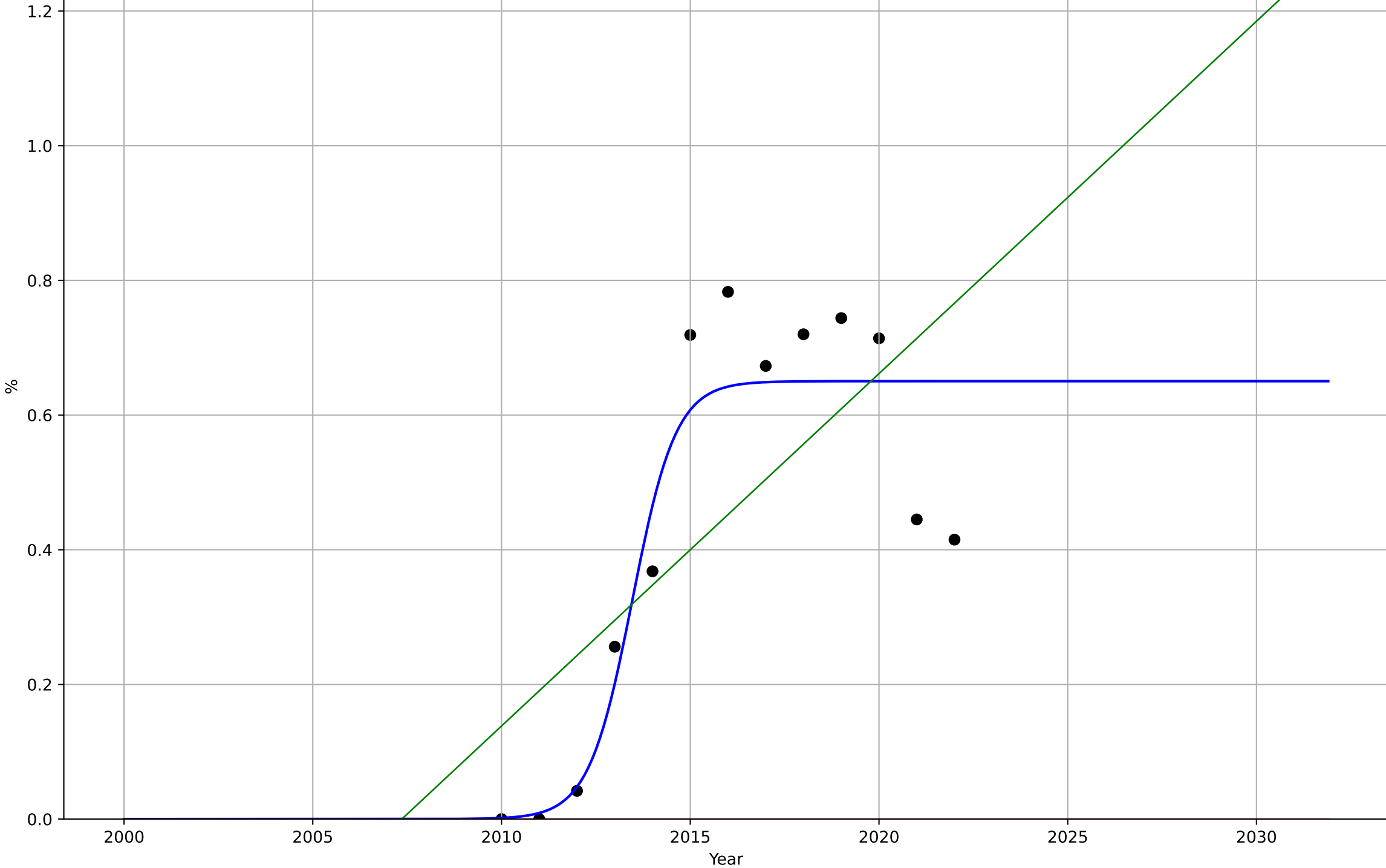
sol_con_3.2Adc_d039_m028



solar leasing
Connecticut
3.2 Adopter Characteristics
% third party owned systems (income=150k – 250k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, D_t=2.54, K=0.65$	1.73	0.851	0.801	0.111	0.0856
Exponential	$1.55e+03 \cdot \exp(0.00584 \cdot (x-157619))$	0.00584	-2.46	-3.16	0.536	0.452
Linear	$\text{intercept}=-105, \text{slope}=0.0523$	0.0523	0.462	0.354	0.211	0.183

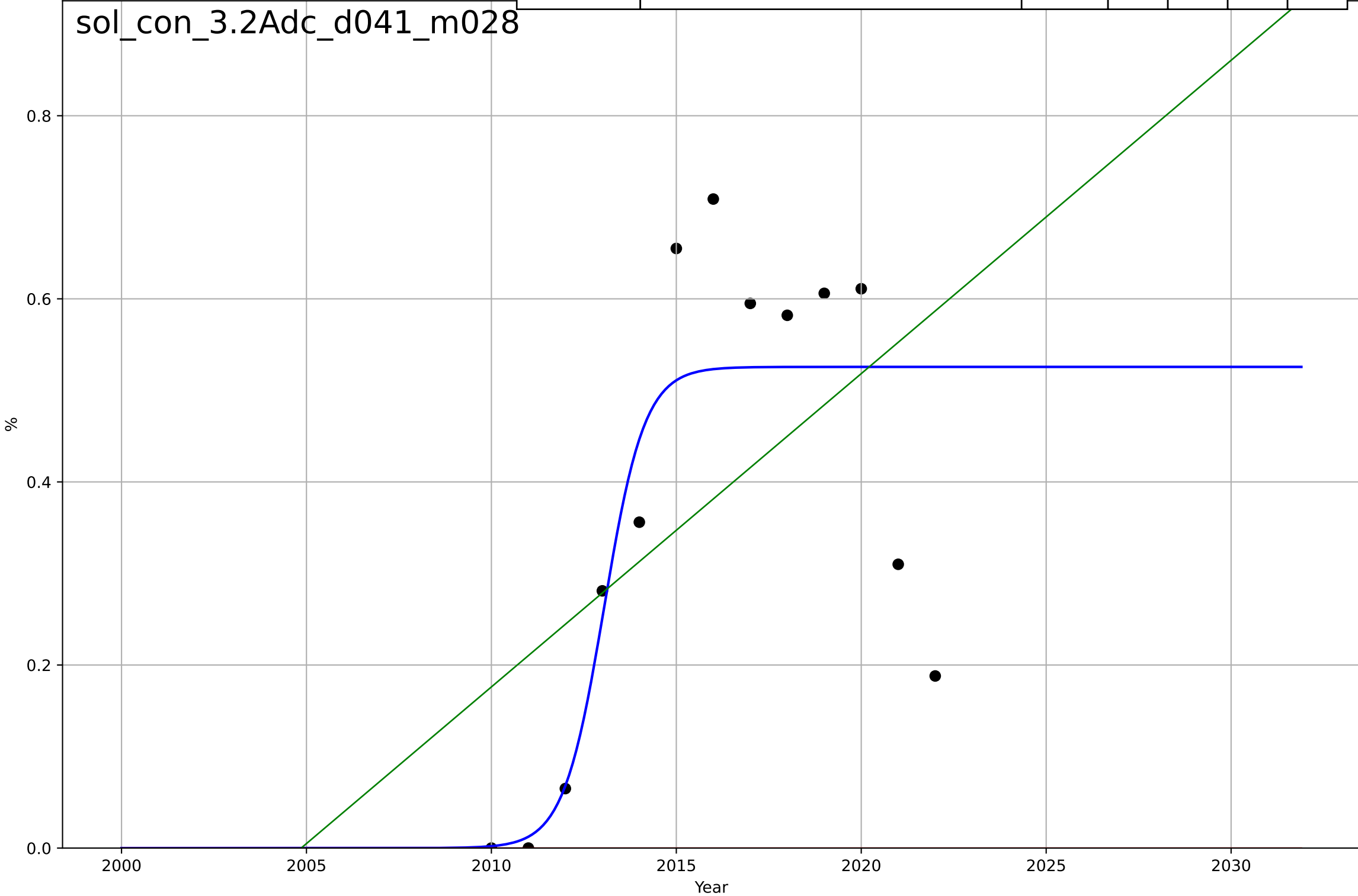
sol_con_3.2Adc_d040_m028



solar leasing
Connecticut
3.2 Adopter Characteristics
% third party owned systems (income=200k – 250k)
%

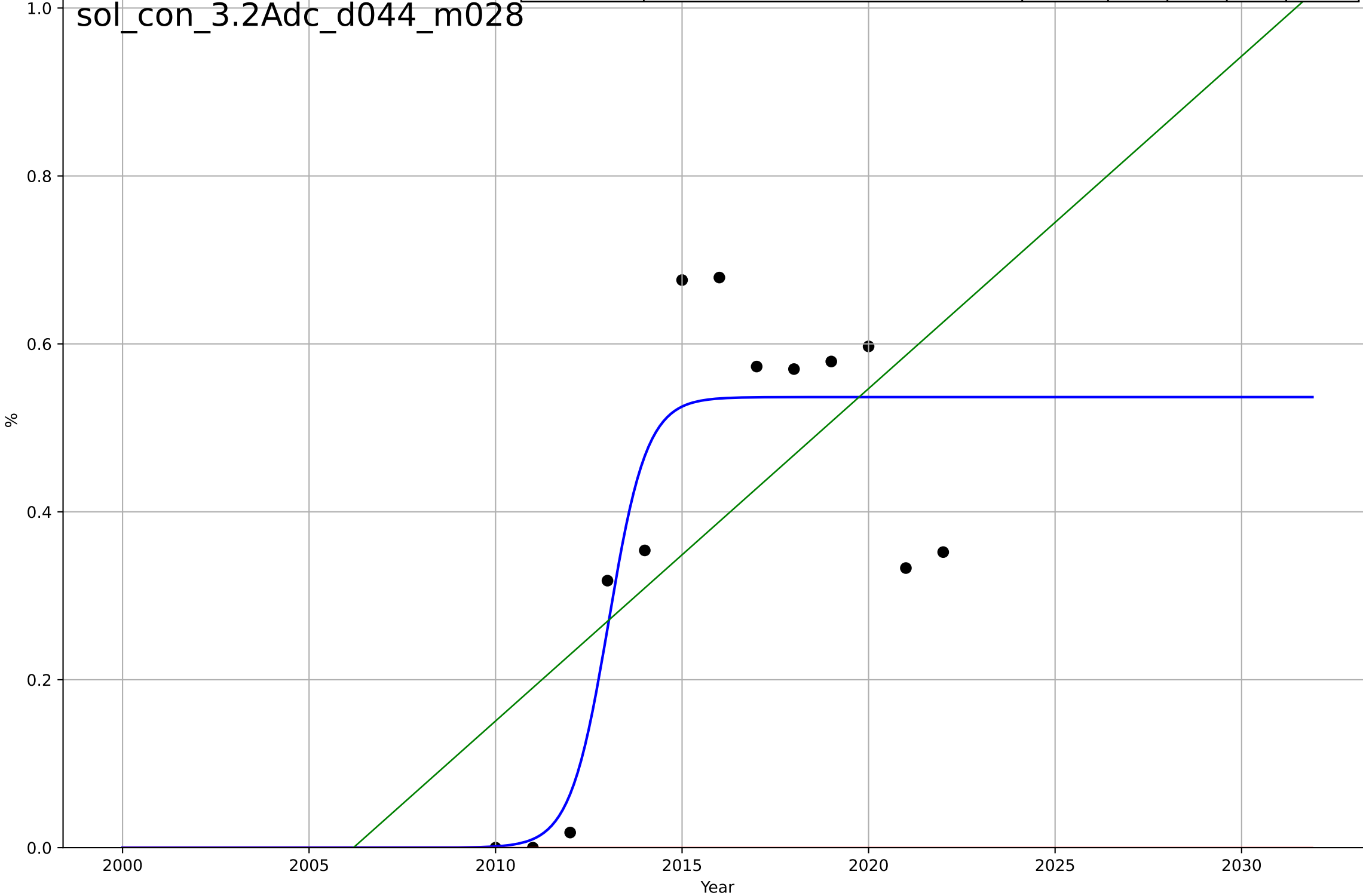
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, Dt=2.42, K=0.526$	1.82	0.697	0.596	0.138	0.101
Exponential	$1.55e+03 \cdot \exp(0.00415 \cdot (x-157566))$	0.00415	-2.32	-2.98	0.456	0.381
Linear	$\text{intercept}=-68.6, \text{slope}=0.0342$	0.0342	0.261	0.114	0.215	0.186

sol_con_3.2Adc_d041_m028



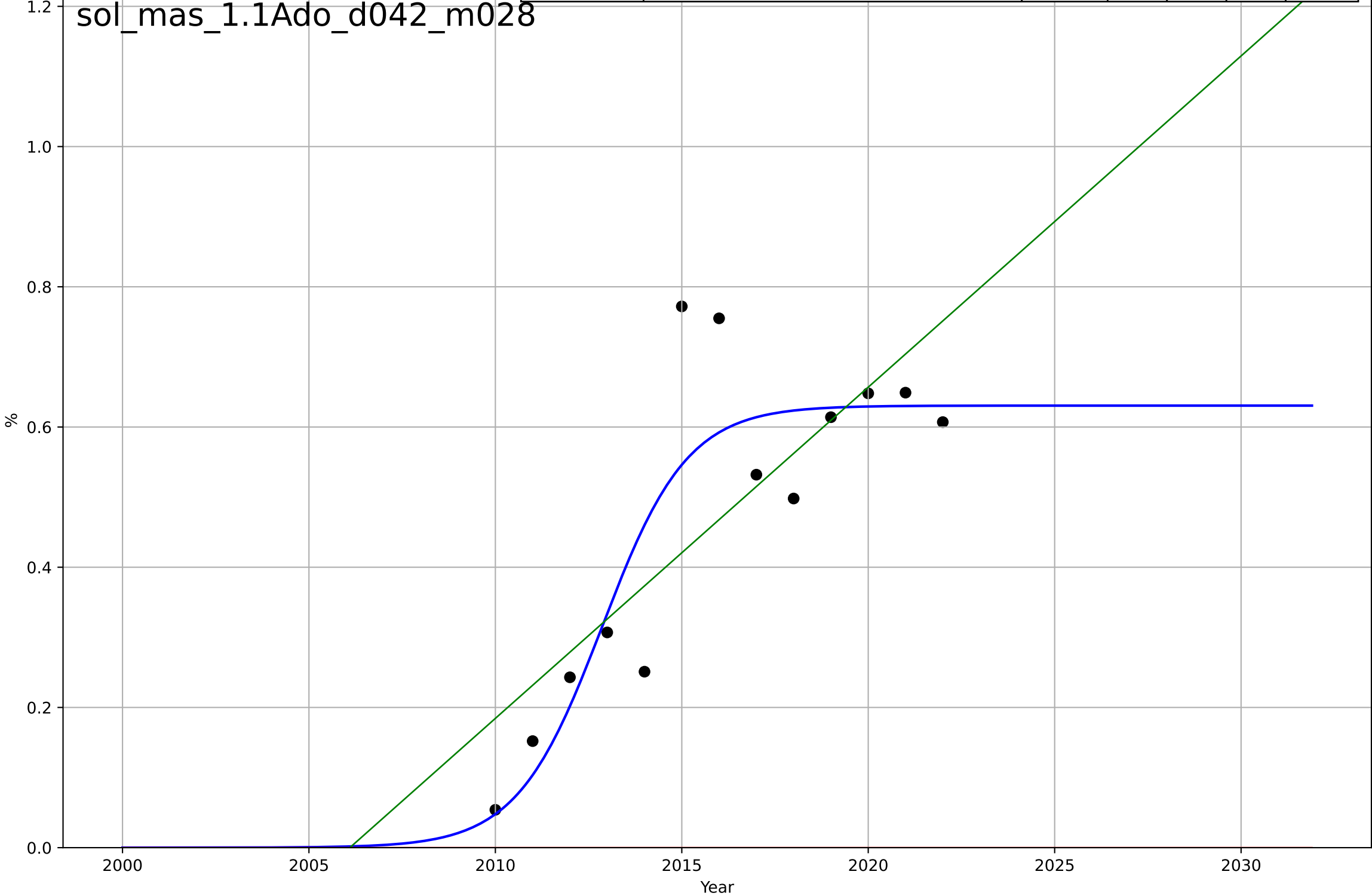
solar leasing
Connecticut
3.2 Adopter Characteristics
% third party owned systems (income>\$250k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, Dt=2.26, K=0.537$	1.95	0.81	0.747	0.106	0.0833
Exponential	$1.55e+03 \cdot \exp(0.00466 \cdot (x-157583))$	0.00466	-2.57	-3.28	0.458	0.388
Linear	$\text{intercept}=-79.4, \text{slope}=0.0396$	0.0396	0.374	0.248	0.192	0.166



solar leasing
Massachusetts
1.1 Adoption over Time
% third party owned systems (income=50k – 100k)
%

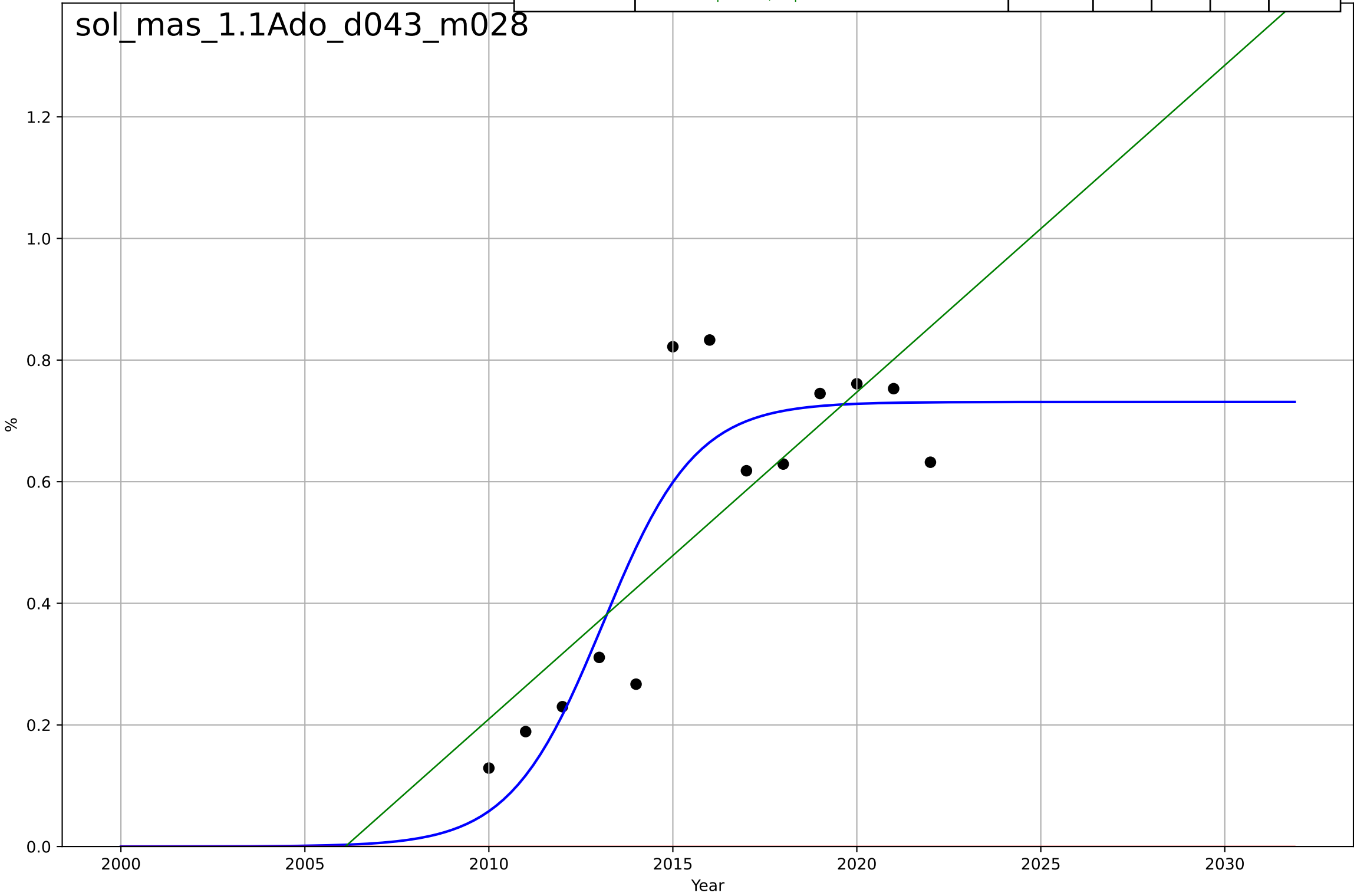
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, D_t=5.03, K=0.631$	0.874	0.78	0.706	0.107	0.0771
Exponential	$1.55e+03 \cdot \exp(0.00537 \cdot (x-157603))$	0.00537	-4.18	-5.22	0.521	0.468
Linear	$\text{intercept}=-94.8, \text{slope}=0.0472$	0.0472	0.597	0.516	0.145	0.102



solar leasing
Massachusetts
1.1 Adoption over Time
% third party owned systems (income<\$50k)
%

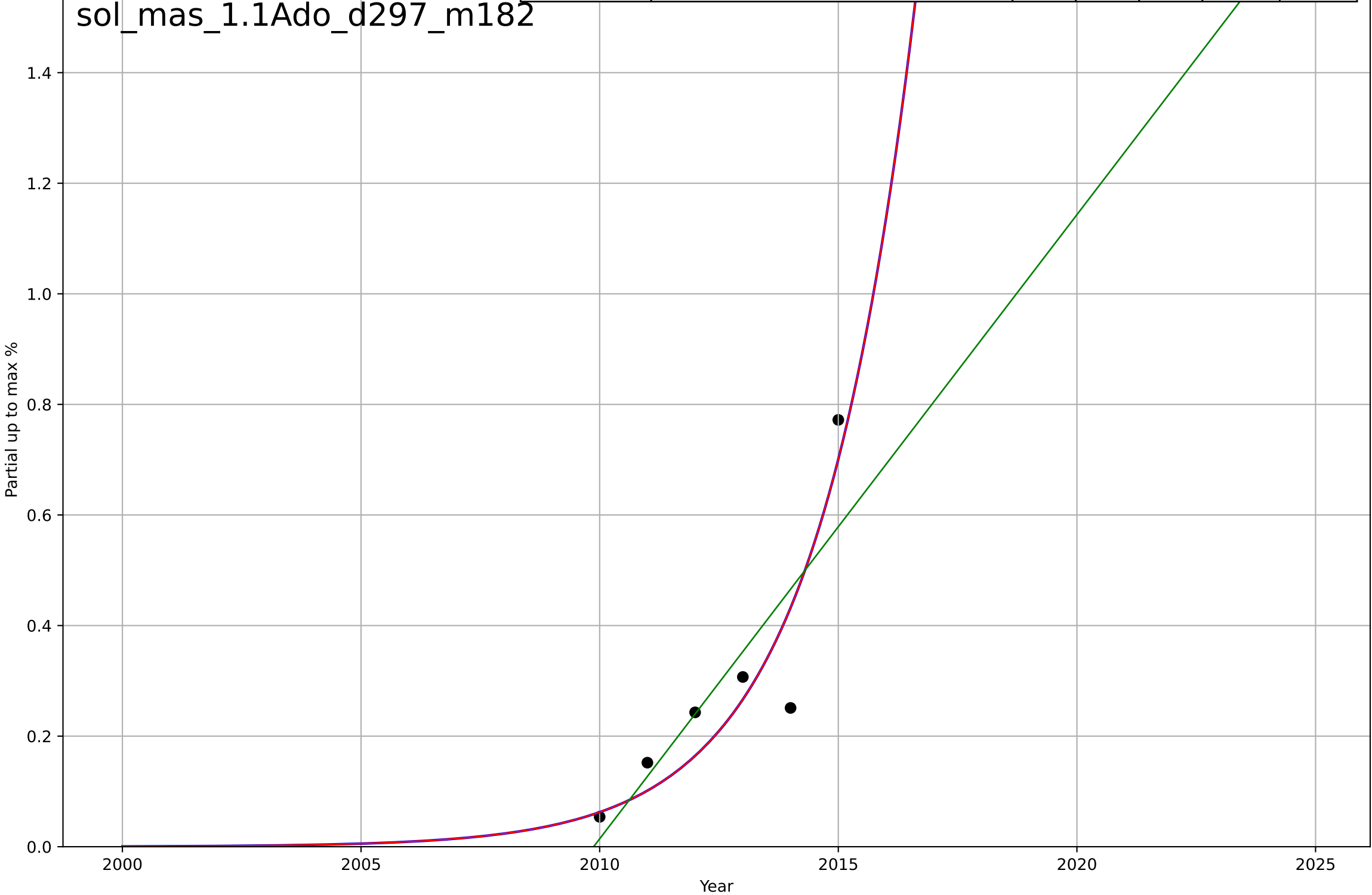
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, Dt=5.54, K=0.731$	0.793	0.801	0.735	0.113	0.0891
Exponential	$1.55e+03 \cdot \exp(0.00597 \cdot (x-157620))$	0.00597	-4.39	-5.47	0.59	0.532
Linear	$\text{intercept}=-108, \text{slope}=0.0538$	0.0538	0.627	0.553	0.155	0.114

sol_mas_1.1Ado_d043_m028



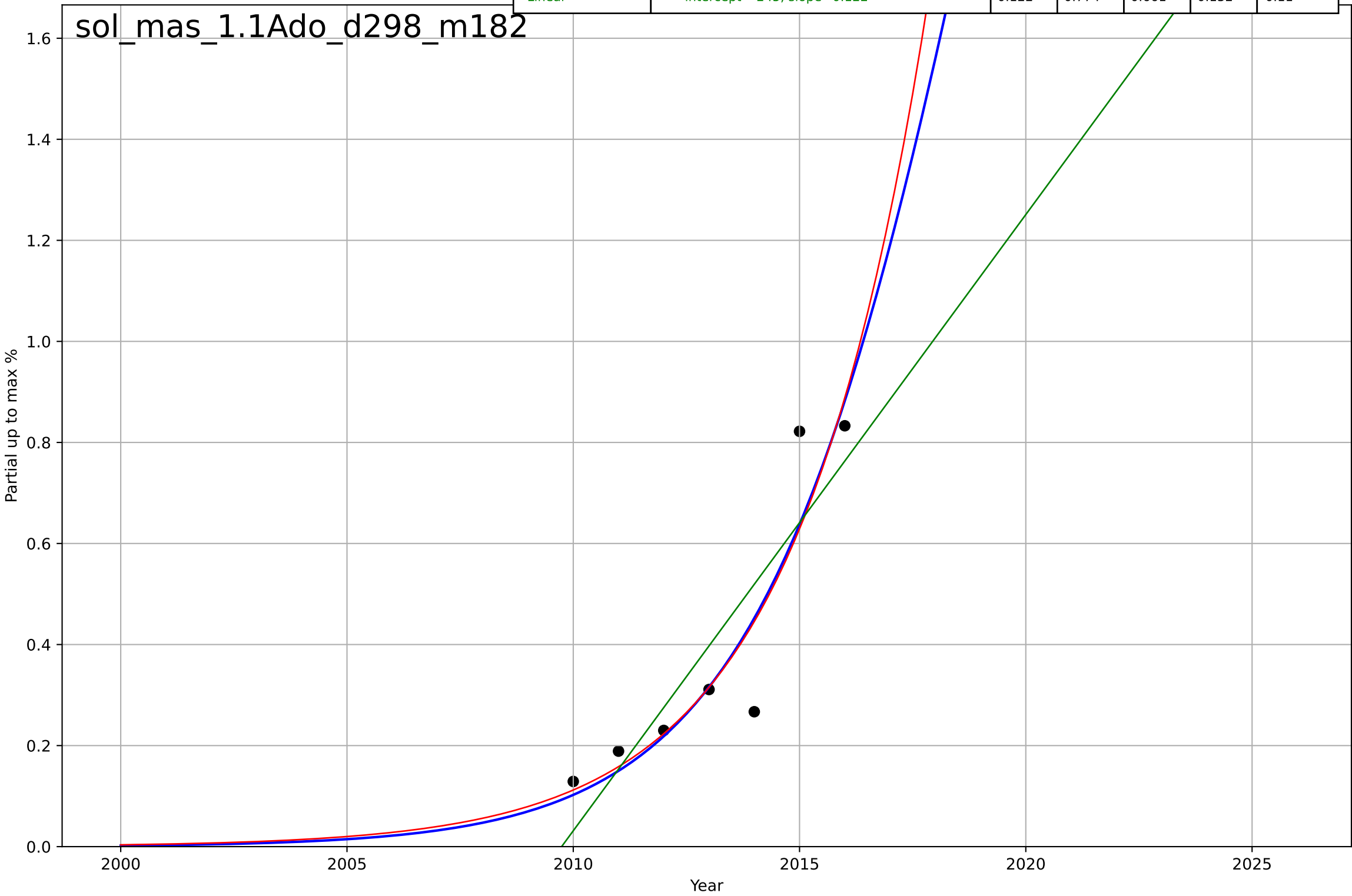
solar leasing
Massachusetts
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2039, Dt=9.09, K=9.47e+04$	0.483	0.844	0.611	0.0898	0.0718
Exponential	$5.74 \cdot \exp(0.483 \cdot (x-2019))$	0.483	0.844	0.741	0.0898	0.0718
Linear	$\text{intercept}=-227, \text{slope}=0.113$	0.113	0.717	0.529	0.121	0.0869



solar leasing
Massachusetts
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

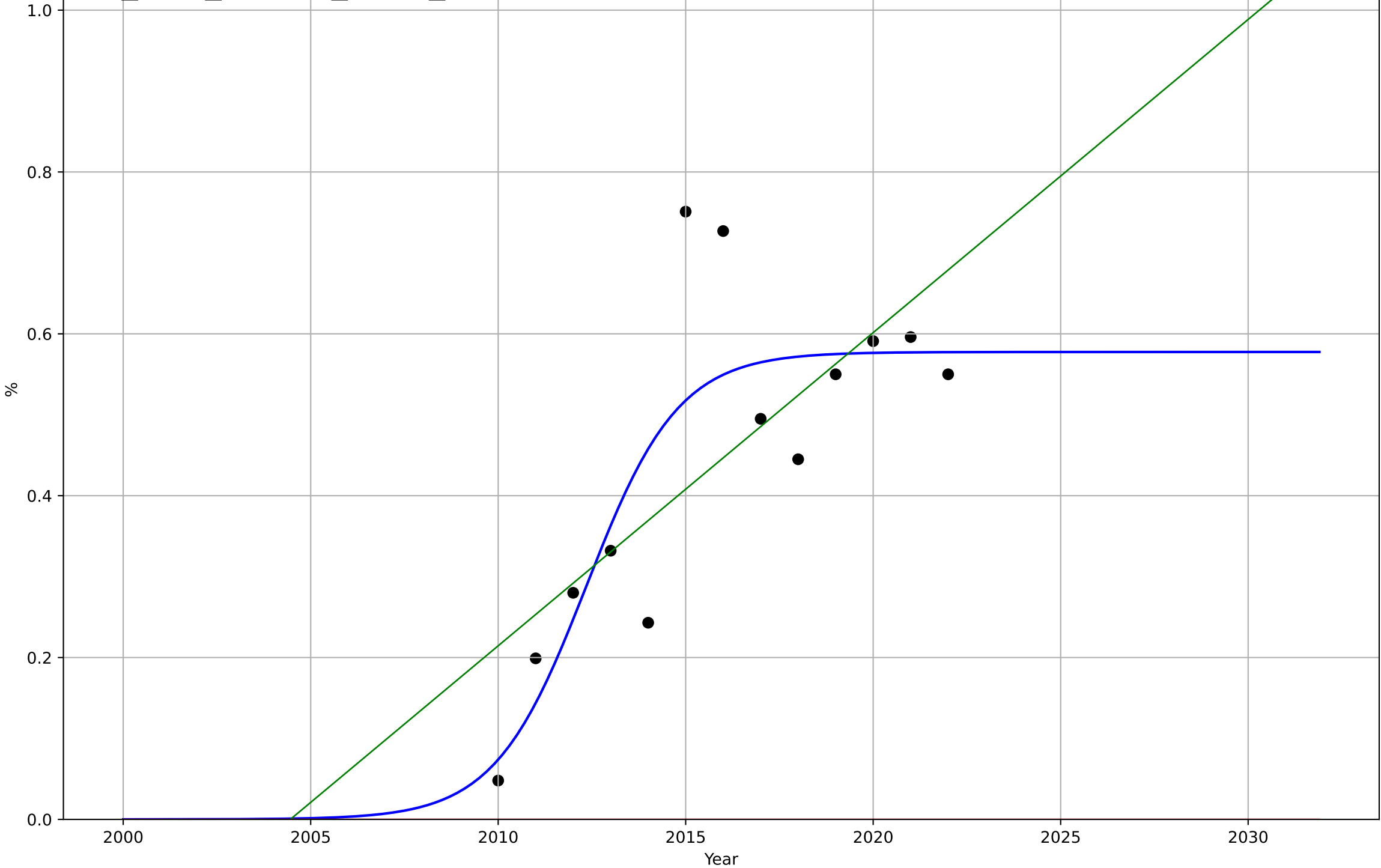
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2020, Dt=11.2, K=4.38$	0.392	0.864	0.728	0.102	0.0715
Exponential	$6*\exp(0.345*(x-2022))$	0.345	0.863	0.795	0.102	0.0693
Linear	$\text{intercept}=-245, \text{slope}=0.122$	0.122	0.774	0.661	0.132	0.11



solar leasing
Massachusetts
3.2 Adopter Characteristics
% third party owned systems (income=100k – 150k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=5.39, K=0.578$	0.815	0.703	0.604	0.111	0.081
Exponential	$1.55e+03 \cdot \exp(0.00457 \cdot (x-157577))$	0.00457	-4.8	-5.96	0.491	0.447
Linear	$\text{intercept}=-77.6, \text{slope}=0.0387$	0.0387	0.504	0.405	0.144	0.0976

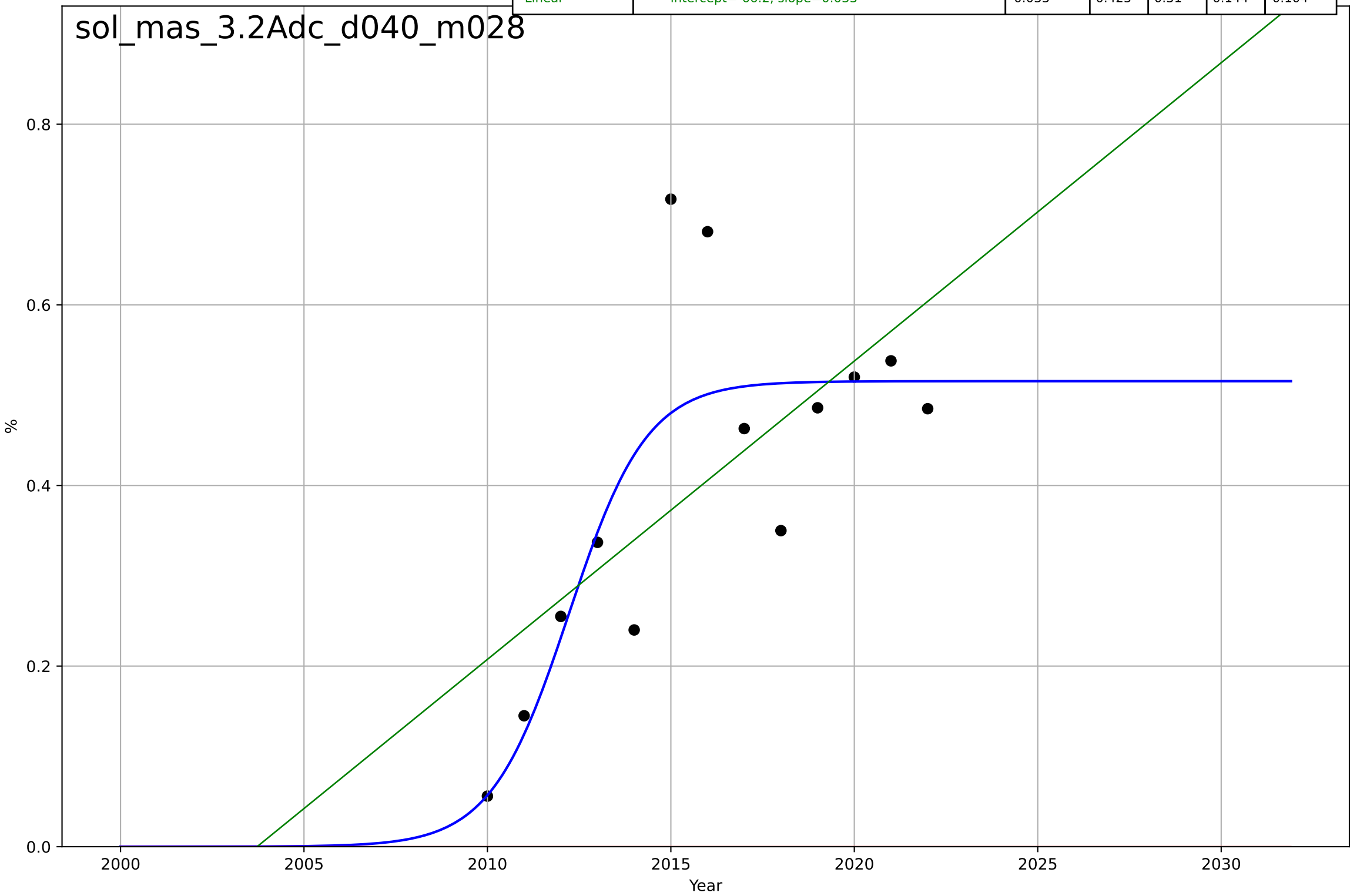
sol_mas_3.2Adc_d039_m028



solar leasing
Massachusetts
3.2 Adopter Characteristics
% third party owned systems (income=150k – 250k)
%

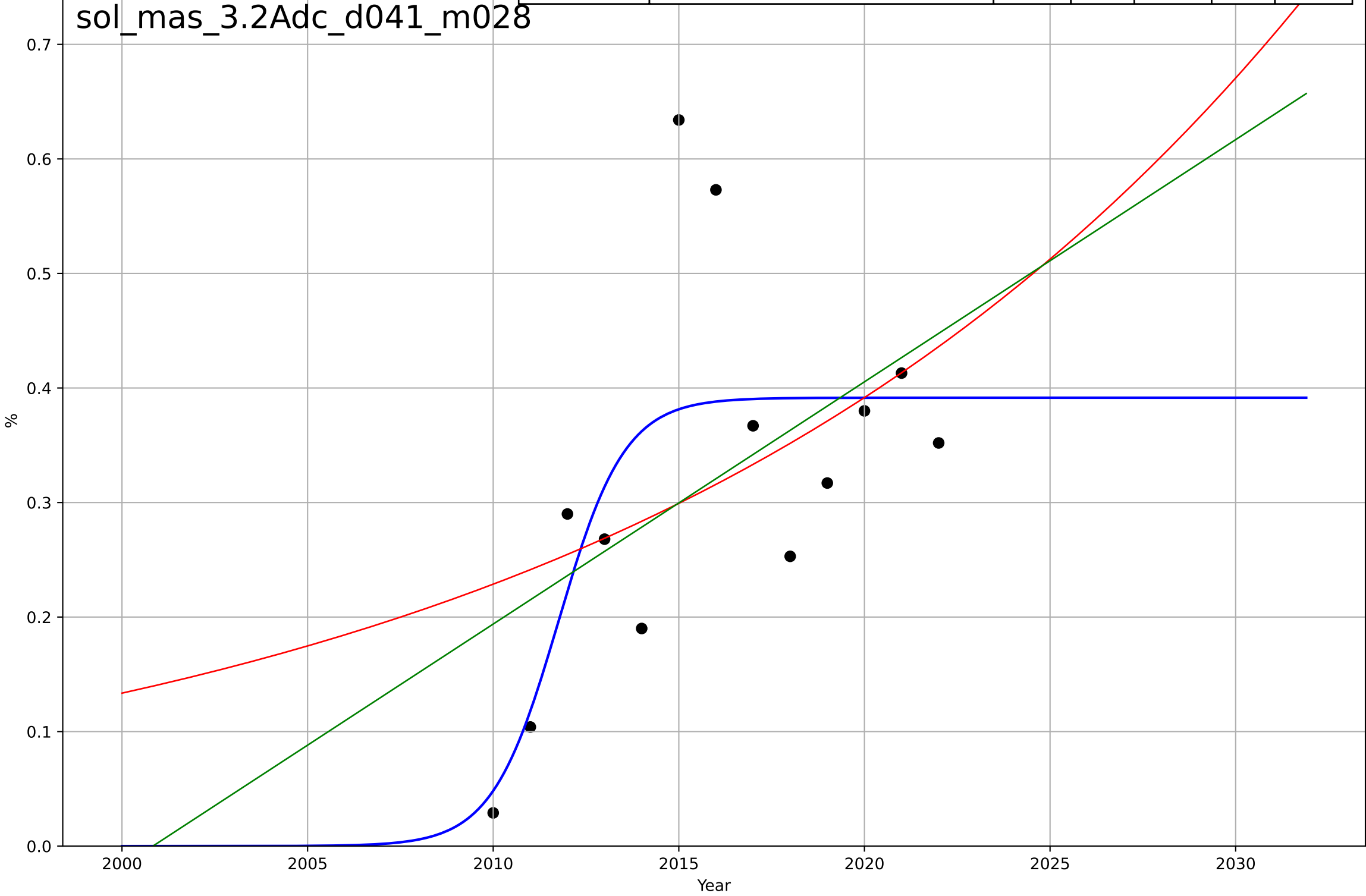
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=4.68, K=0.515$	0.939	0.661	0.549	0.11	0.0741
Exponential	$1.55e+03 \cdot \exp(0.00405 \cdot (x-157562))$	0.00405	-4.57	-5.69	0.448	0.406
Linear	$\text{intercept}=-66.2, \text{slope}=0.033$	0.033	0.425	0.31	0.144	0.104

sol_mas_3.2Adc_d040_m028



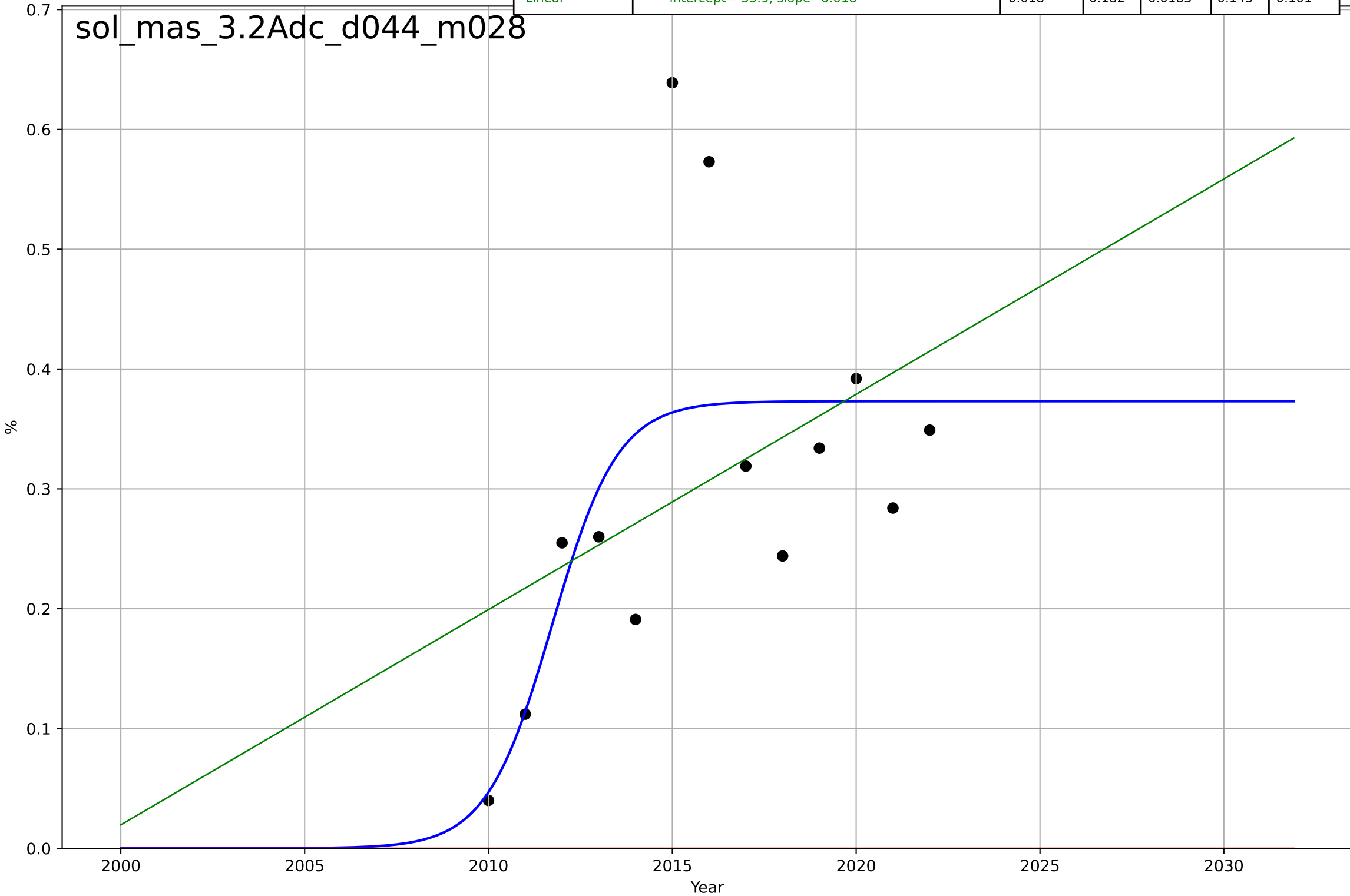
solar leasing
Massachusetts
3.2 Adopter Characteristics
% third party owned systems (income=200k – 250k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=3.93, K=0.391$	1.12	0.515	0.354	0.112	0.0819
Exponential	$0.74 \cdot \exp(0.0538 \cdot (x-2032))$	0.0538	0.199	0.0385	0.144	0.103
Linear	intercept=-42.3, slope=0.0211	0.0211	0.243	0.0921	0.14	0.104



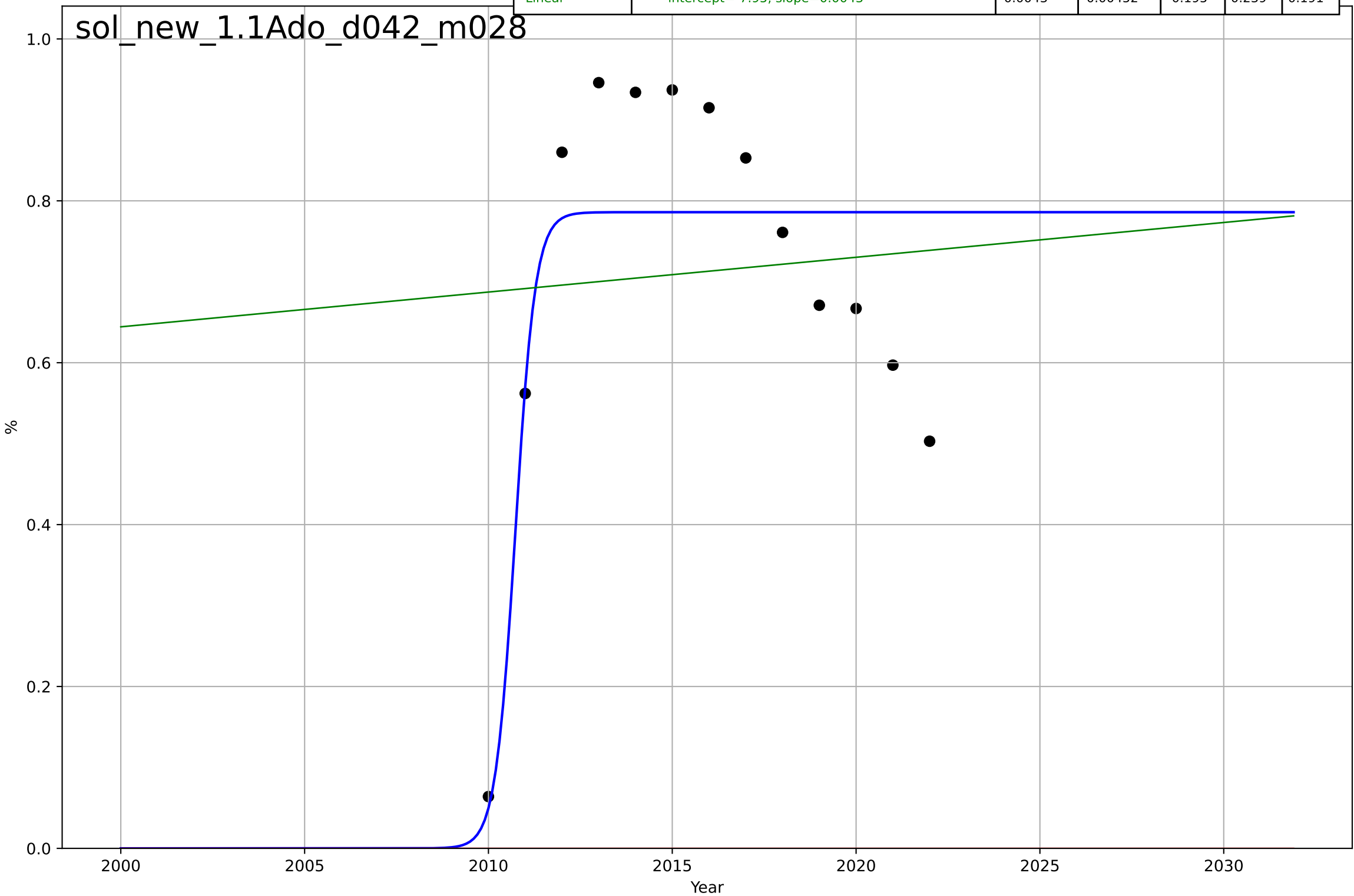
solar leasing
Massachusetts
3.2 Adopter Characteristics
% third party owned systems (income>\$250k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=3.92, K=0.373$	1.12	0.461	0.281	0.116	0.0828
Exponential	$1.55e+03*\exp(0.00265*(x-157520))$	0.00265	-3.79	-4.75	0.345	0.307
Linear	intercept=-35.9, slope=0.018	0.018	0.182	0.0183	0.143	0.101



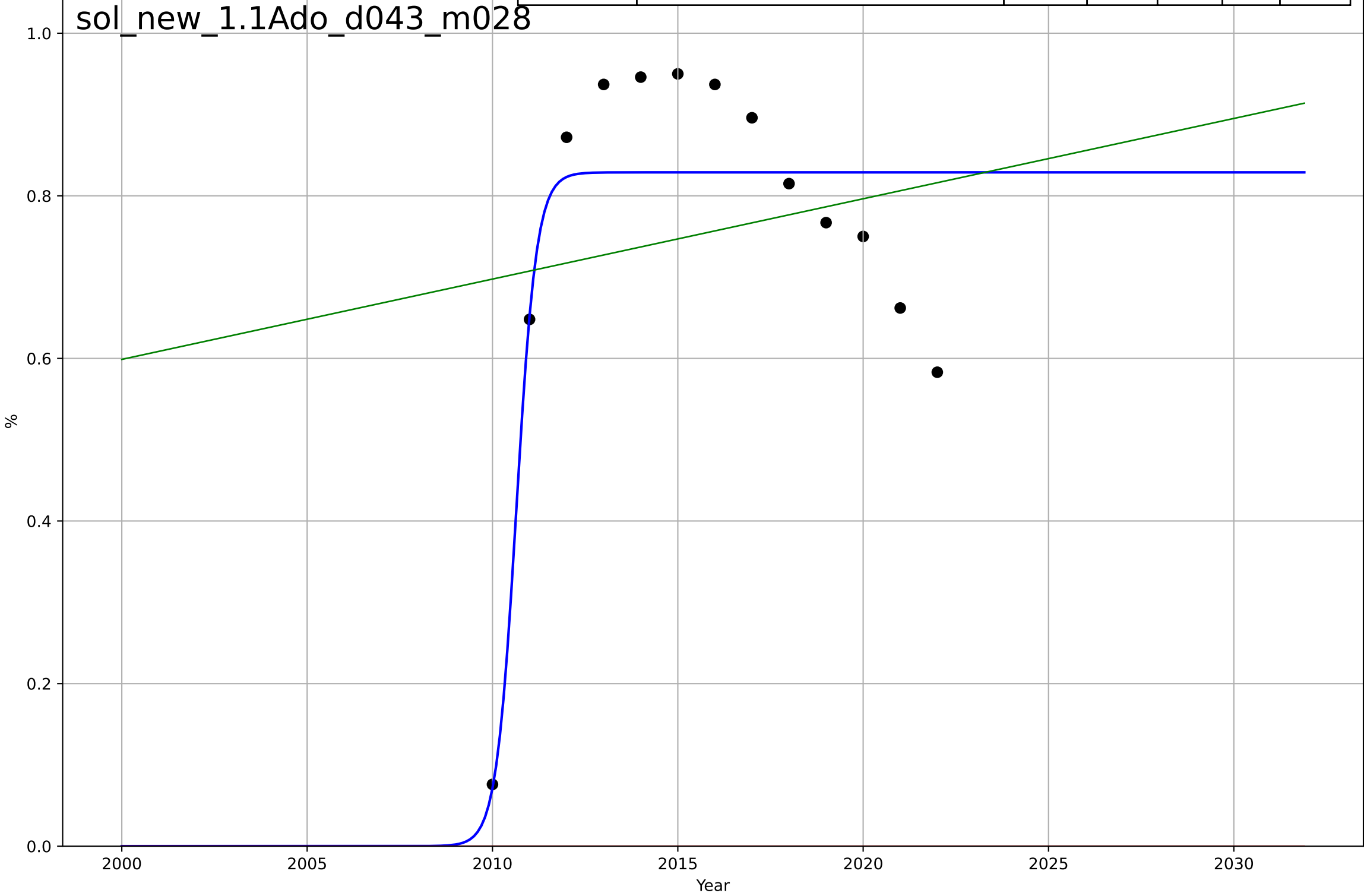
solar leasing
New Jersey
1.1 Adoption over Time
% third party owned systems (income=50k – 100k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=1.2, K=0.786$	3.67	0.674	0.565	0.137	0.115
Exponential	$1.56e+03 \cdot \exp(0.00132 \cdot (x-157457))$	0.00132	-8.9	-10.9	0.752	0.713
Linear	$\text{intercept}=-7.95, \text{slope}=0.0043$	0.0043	0.00452	-0.195	0.239	0.191



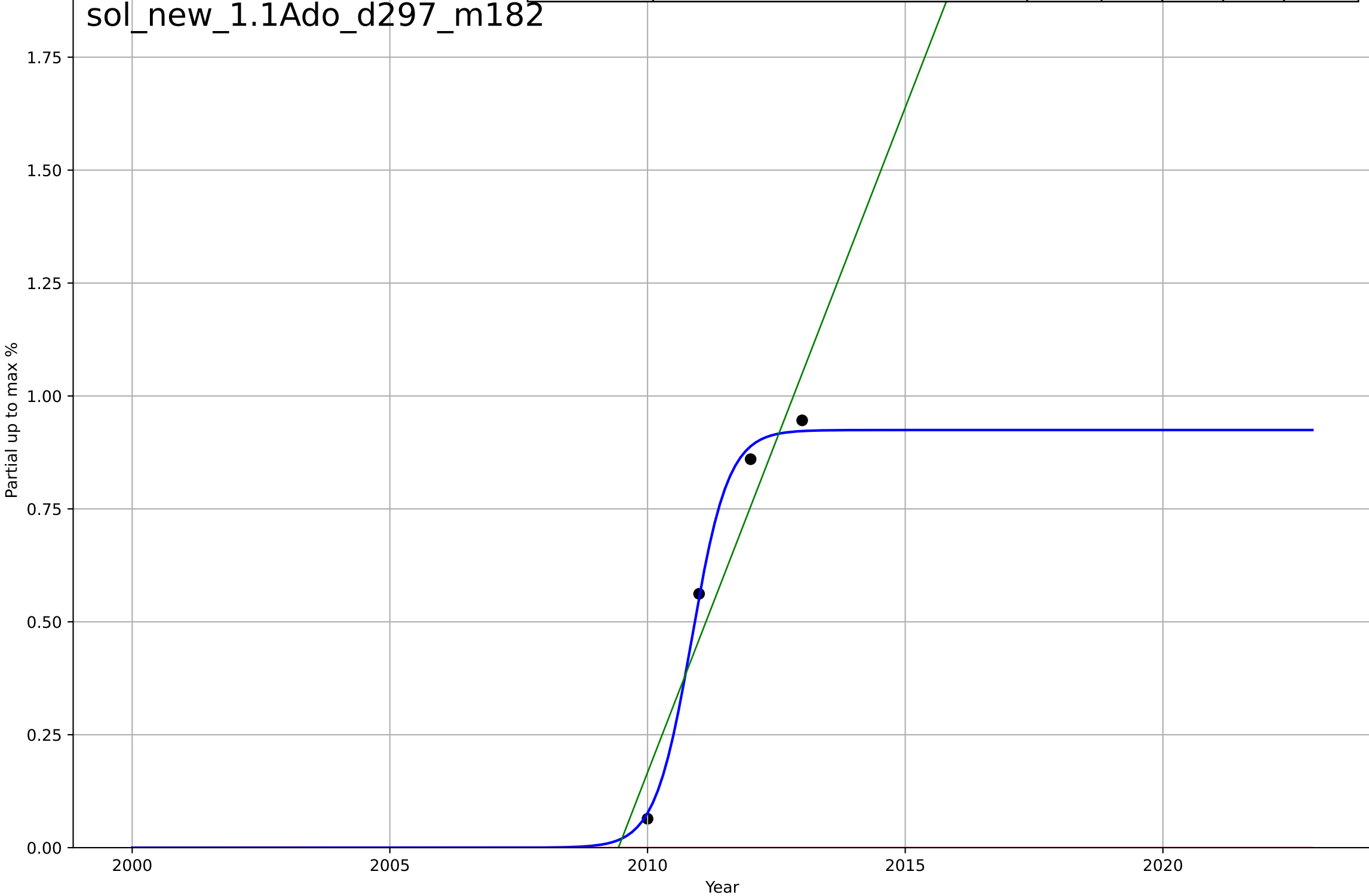
solar leasing
New Jersey
1.1 Adoption over Time
% third party owned systems (income<\$50k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=1.2, K=0.829$	3.67	0.772	0.696	0.11	0.0882
Exponential	$1.56e+03*\exp(0.00184*(x-157472))$	0.00184	-10.8	-13.2	0.791	0.757
Linear	intercept=-19.2, slope=0.00988	0.00988	0.0258	-0.169	0.227	0.173



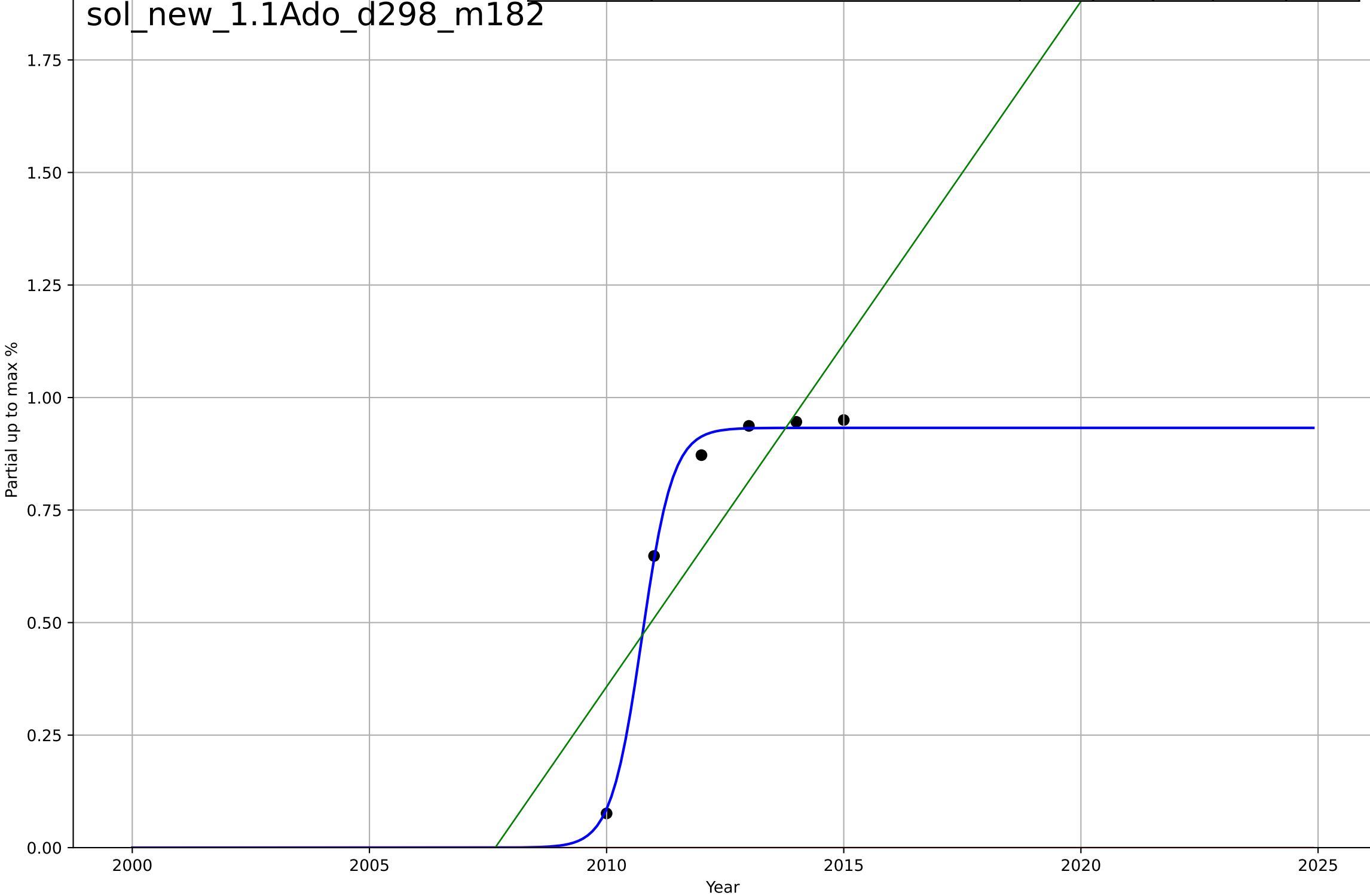
solar leasing
New Jersey
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=1.57, K=0.925$	2.81	0.997	-inf	0.02	0.0183
Exponential	$1.55e+03 \cdot \exp(0.0286 \cdot (x-158291))$	0.0286	-3.11	-11.3	0.699	0.608
Linear	$\text{intercept}=-592, \text{slope}=0.294$	0.294	0.911	0.732	0.103	0.103



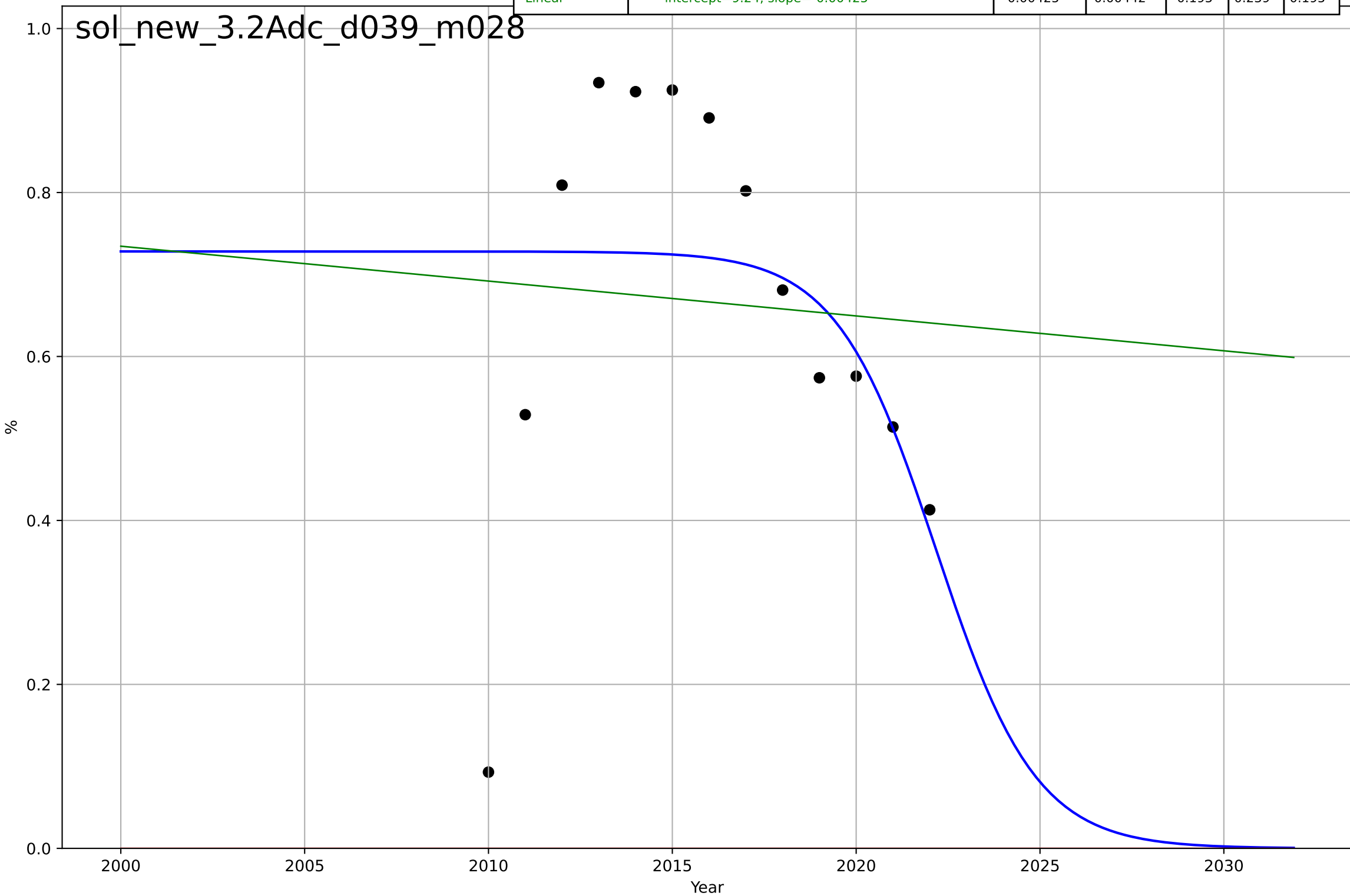
solar leasing
New Jersey
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=1.43, K=0.933$	3.07	0.996	0.99	0.0199	0.0158
Exponential	$1.55e+03*\exp(0.0152*(x-157882))$	0.0152	-5.52	-9.87	0.802	0.738
Linear	$\text{intercept}=-306, \text{slope}=0.152$	0.152	0.685	0.475	0.176	0.157



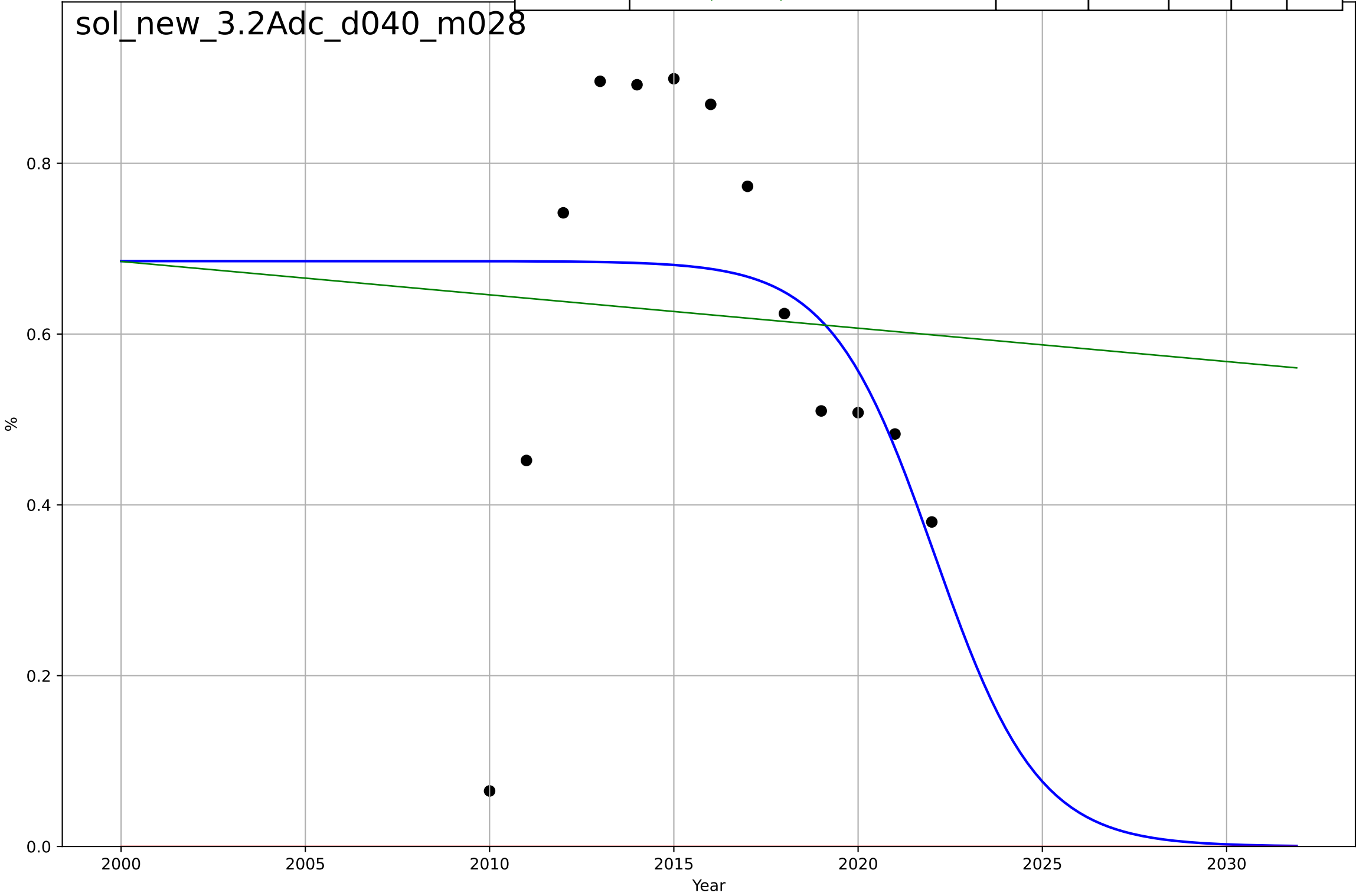
solar leasing
New Jersey
3.2 Adopter Characteristics
% third party owned systems (income=100k – 150k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, Dt=-5.98, K=0.728$	-0.735	0.171	-0.105	0.218	0.149
Exponential	$1.56e+03 \cdot \exp(0.000522 \cdot (x-157433))$	0.000522	-7.75	-9.49	0.708	0.666
Linear	intercept=9.24, slope=-0.00425	-0.00425	0.00442	-0.195	0.239	0.195



solar leasing
New Jersey
3.2 Adopter Characteristics
% third party owned systems (income=150k – 200k)
%

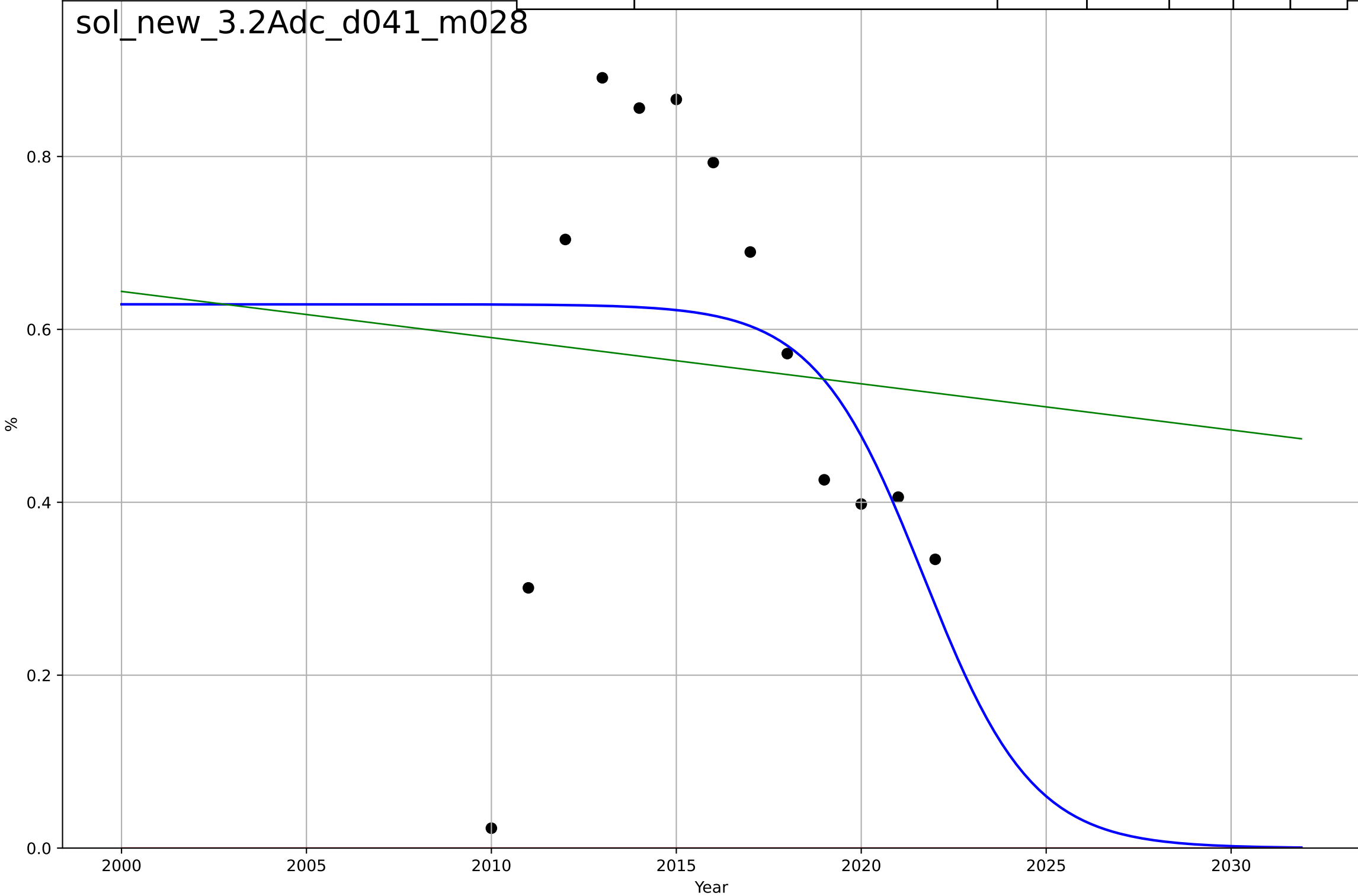
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, Dt=-6.19, K=0.685$	-0.71	0.161	-0.118	0.222	0.159
Exponential	$1.56e+03*\exp(0.000559*(x-157437))$	0.000559	-6.58	-8.1	0.668	0.623
Linear	intercept=8.5, slope=-0.00391	-0.00391	0.00363	-0.196	0.242	0.202



solar leasing
New Jersey
3.2 Adopter Characteristics
% third party owned systems (income=200k – 250k)
%

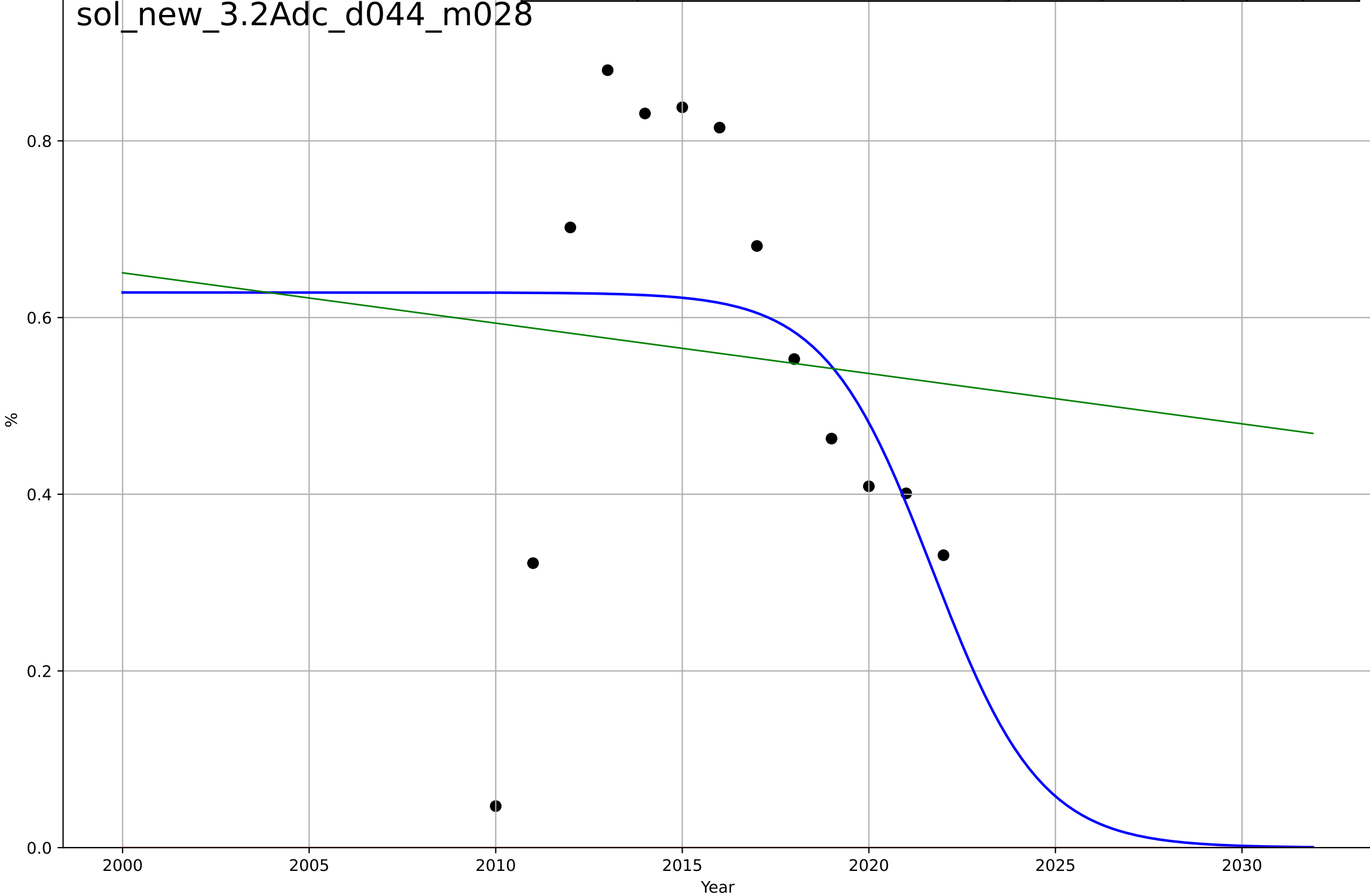
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, Dt=-6.48, K=0.629$	-0.678	0.156	-0.125	0.236	0.176
Exponential	$1.56e+03 \cdot \exp(0.00043 \cdot (x-157435))$	0.00043	-4.73	-5.88	0.615	0.558
Linear	intercept=11.3, slope=-0.00534	-0.00534	0.00606	-0.193	0.256	0.219

sol_new_3.2Adc_d041_m028



solar leasing
New Jersey
3.2 Adopter Characteristics
% third party owned systems (income>\$250k)
%

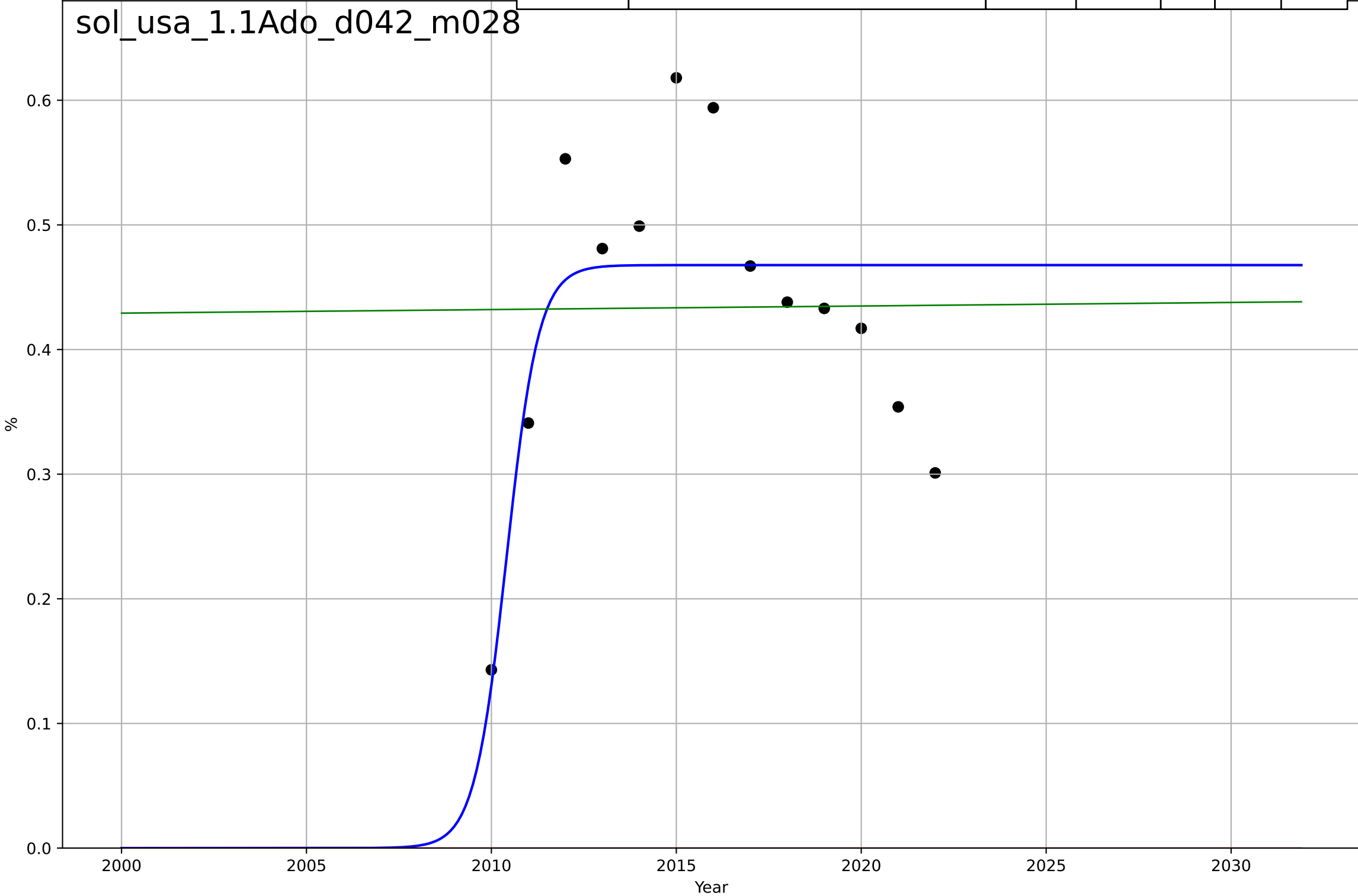
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, D_t=-6.34, K=0.628$	-0.693	0.169	-0.108	0.224	0.166
Exponential	$1.56e+03 \cdot \exp(0.000397 \cdot (x-157434))$	0.000397	-5.2	-6.44	0.611	0.559
Linear	intercept=12, slope=-0.0057	-0.0057	0.00755	-0.191	0.244	0.207



solar leasing
US
1.1 Adoption over Time
% third party owned systems (income=50k – 100k)
%

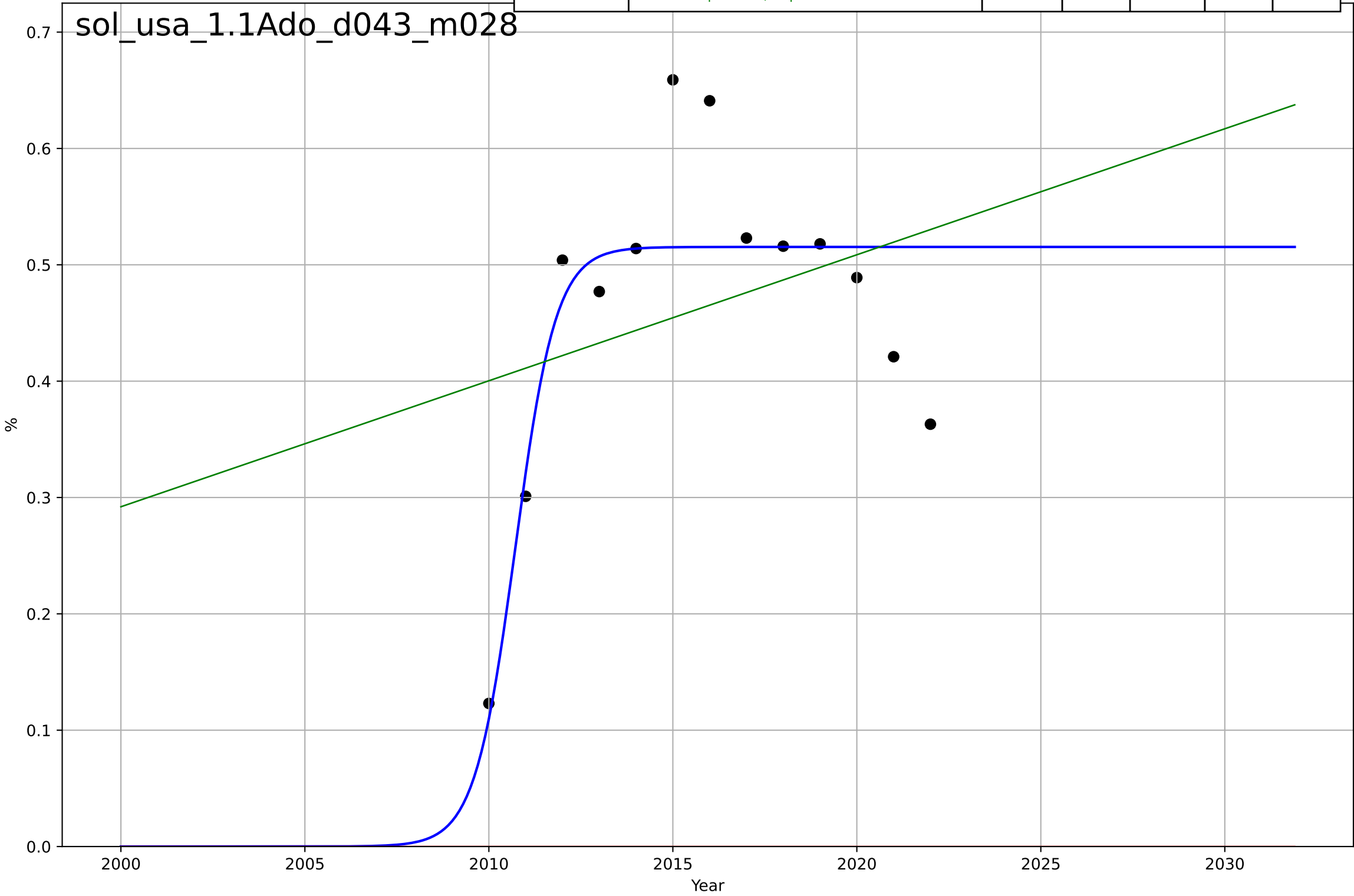
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=1.91, K=0.468$	2.3	0.519	0.359	0.0858	0.0661
Exponential	$1.56e+03 \cdot \exp(0.000977 \cdot (x-157459))$	0.000977	-12.3	-15	0.451	0.434
Linear	$\text{intercept}=-0.142, \text{slope}=0.000286$	0.000286	$7.47e-05$	-0.2	0.124	0.0947

sol_usa_1.1Ado_d042_m028



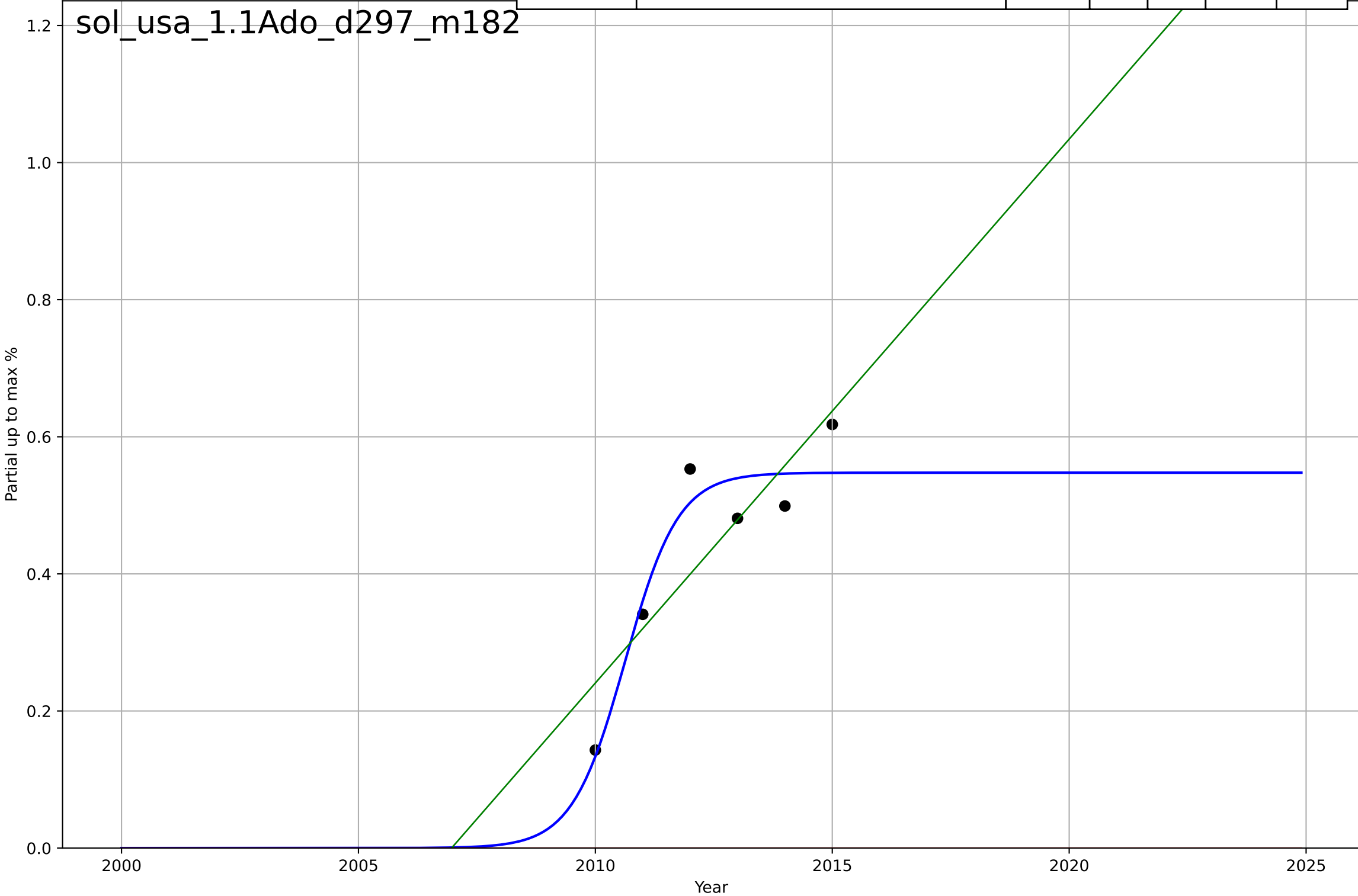
solar leasing
US
1.1 Adoption over Time
% third party owned systems (income<\$50k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=2.43, K=0.515$	1.81	0.697	0.597	0.0745	0.0502
Exponential	$1.56e+03 \cdot \exp(0.00196 \cdot (x-157490))$	0.00196	-11.8	-14.4	0.485	0.465
Linear	$\text{intercept}=-21.4, \text{slope}=0.0108$	0.0108	0.0896	-0.0925	0.129	0.104



solar leasing
US
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

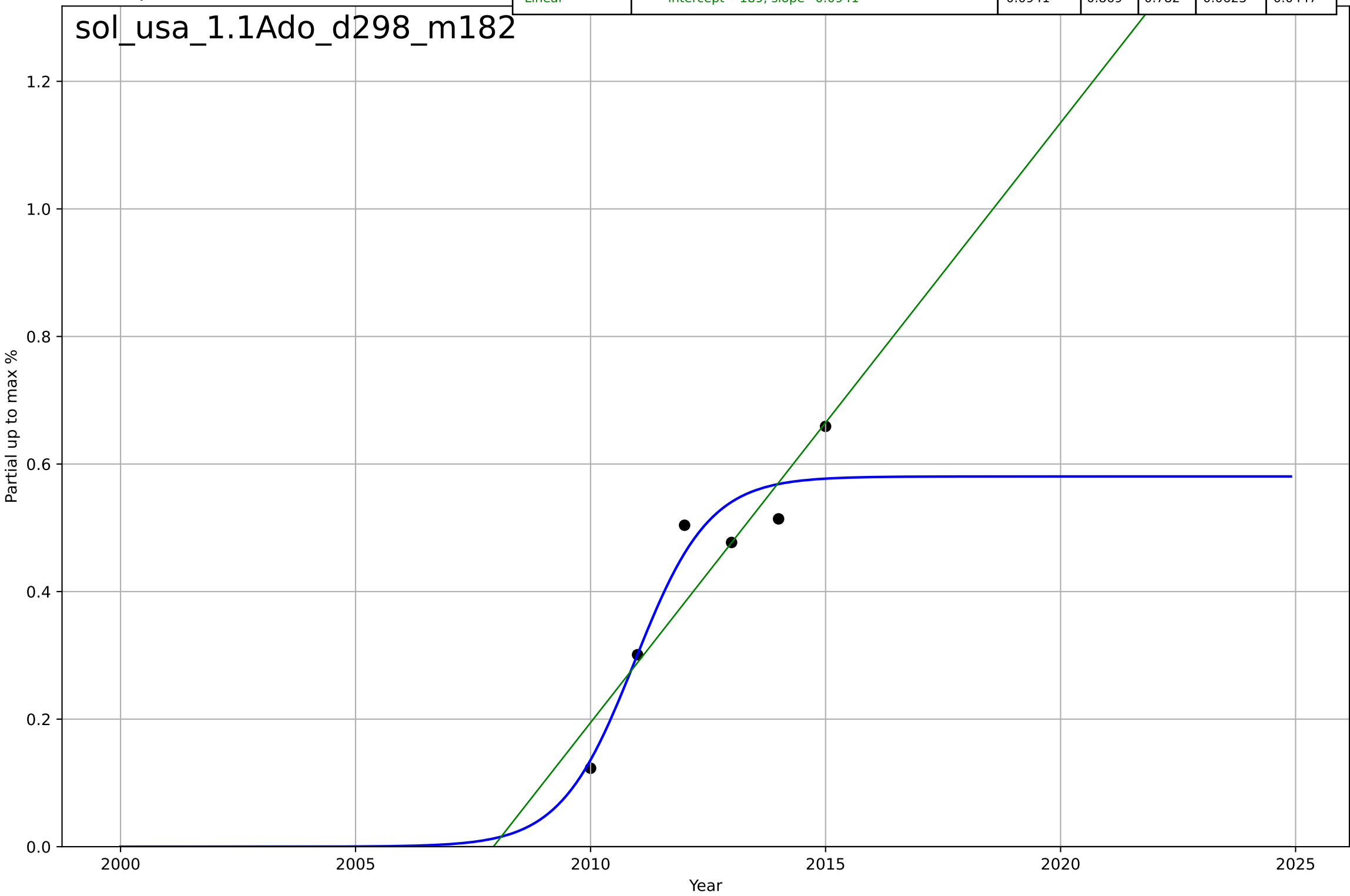
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=2.46, K=0.548$	1.79	0.908	0.77	0.0475	0.0425
Exponential	$1.55e+03*\exp(0.00841*(x-157684))$	0.00841	-7.84	-13.7	0.466	0.439
Linear	$\text{intercept}=-159, \text{slope}=0.0793$	0.0793	0.746	0.577	0.079	0.0588



solar leasing
US
1.1 Adoption over Time
Partial up to max % third party owned systems
Partial up to max %

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2011, Dt=3.48, K=0.581$	1.26	0.911	0.778	0.0513	0.0429
Exponential	$1.55e+03*\exp(0.00979*(x-157727))$	0.00979	-6.22	-11	0.463	0.43
Linear	$\text{intercept}=-189, \text{slope}=0.0941$	0.0941	0.869	0.782	0.0623	0.0447

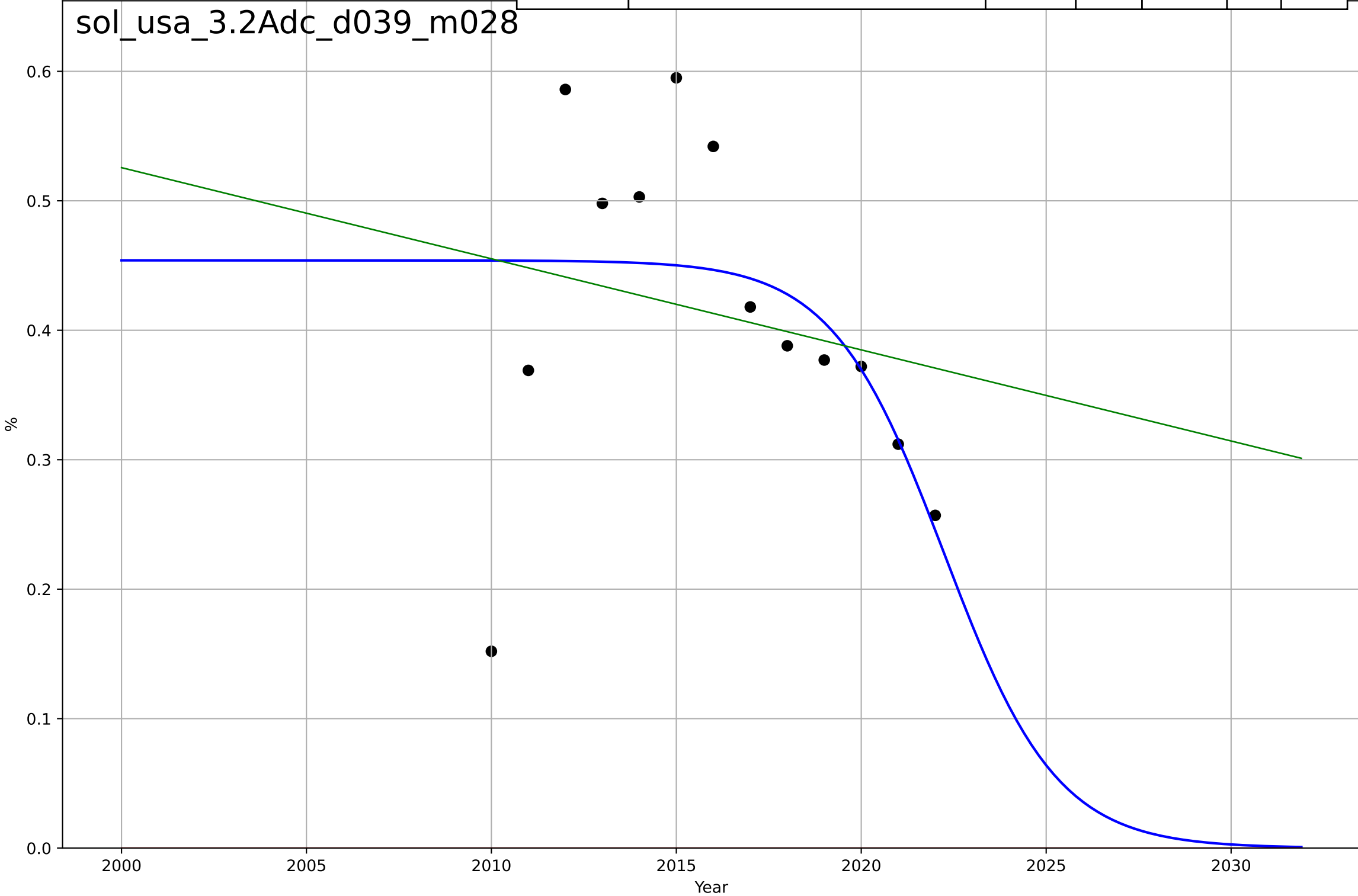
sol_usa_1.1Ado_d298_m182



solar leasing
US
3.2 Adopter Characteristics
% third party owned systems (income=100k – 1
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, Dt=-6.69, K=0.454$	-0.657	0.244	-0.00779	0.109	0.0741
Exponential	$1.56e+03*\exp(0.000294*(x-157438))$	0.000294	-10.9	-13.3	0.432	0.413
Linear	$\text{intercept}=14.6, \text{slope}=-0.00704$	-0.00704	0.0444	-0.147	0.122	0.0924

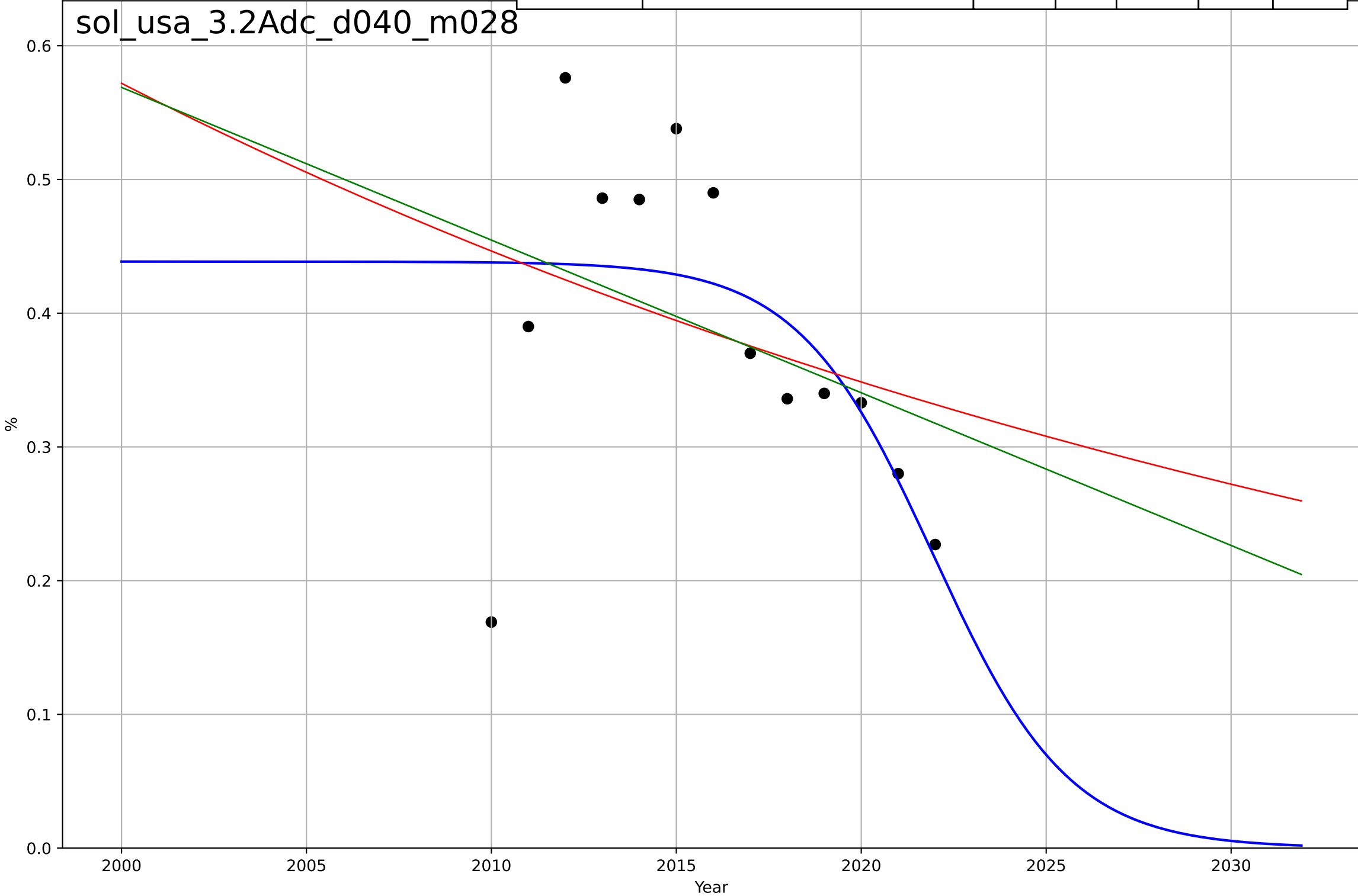
sol_usa_3.2Adc_d039_m028



solar leasing
US
3.2 Adopter Characteristics
% third party owned systems (income=150k – 250k)
%

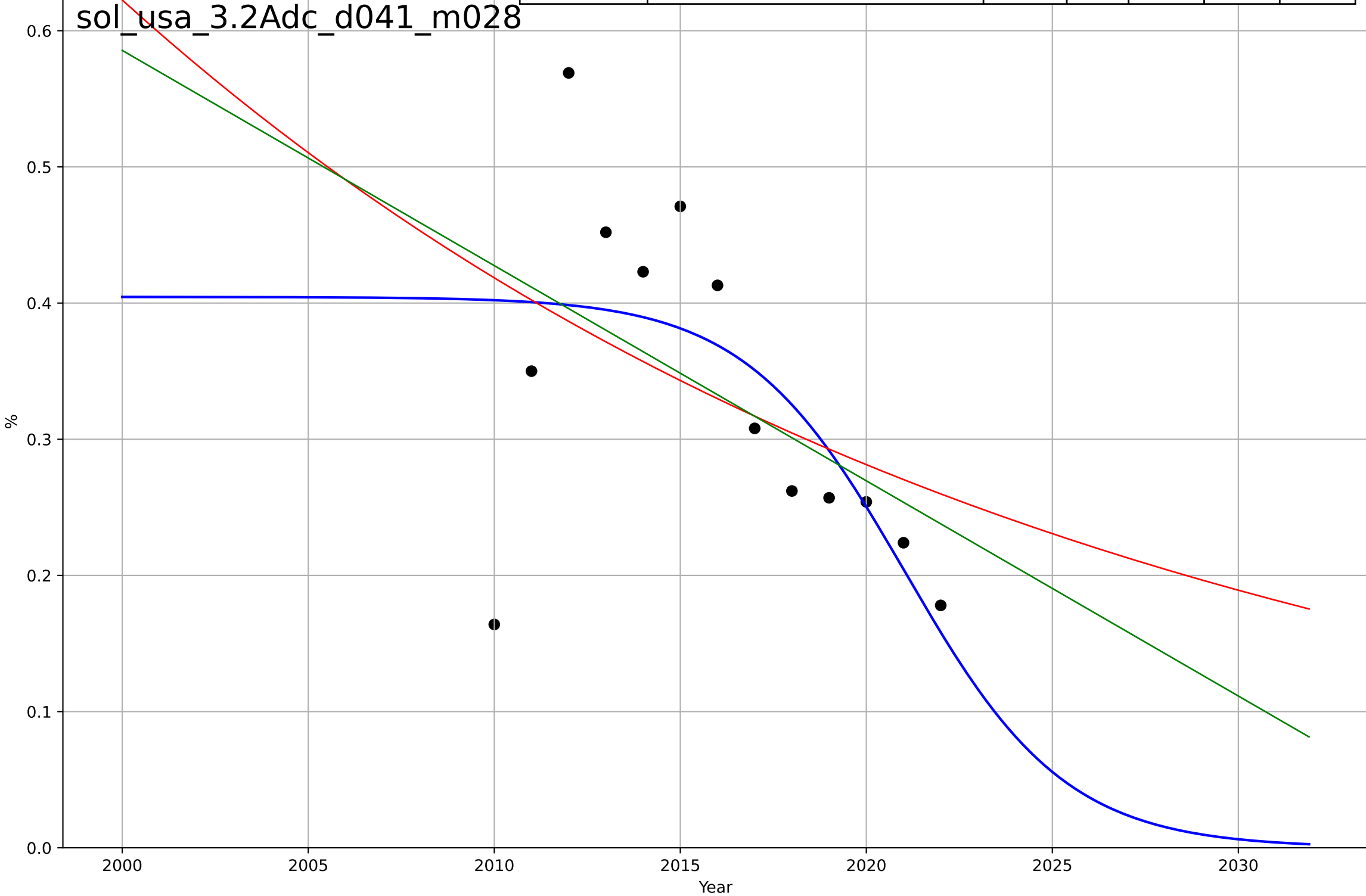
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, Dt=-8.06, K=0.439$	-0.545	0.329	0.105	0.0967	0.0678
Exponential	$3.81 \cdot \exp(-0.0248 \cdot (x-1923))$	-0.0248	0.11	-0.0681	0.111	0.0852
Linear	intercept=23.4, slope=-0.0114	-0.0114	0.131	-0.0428	0.11	0.0815

sol_usa_3.2Adc_d040_m028



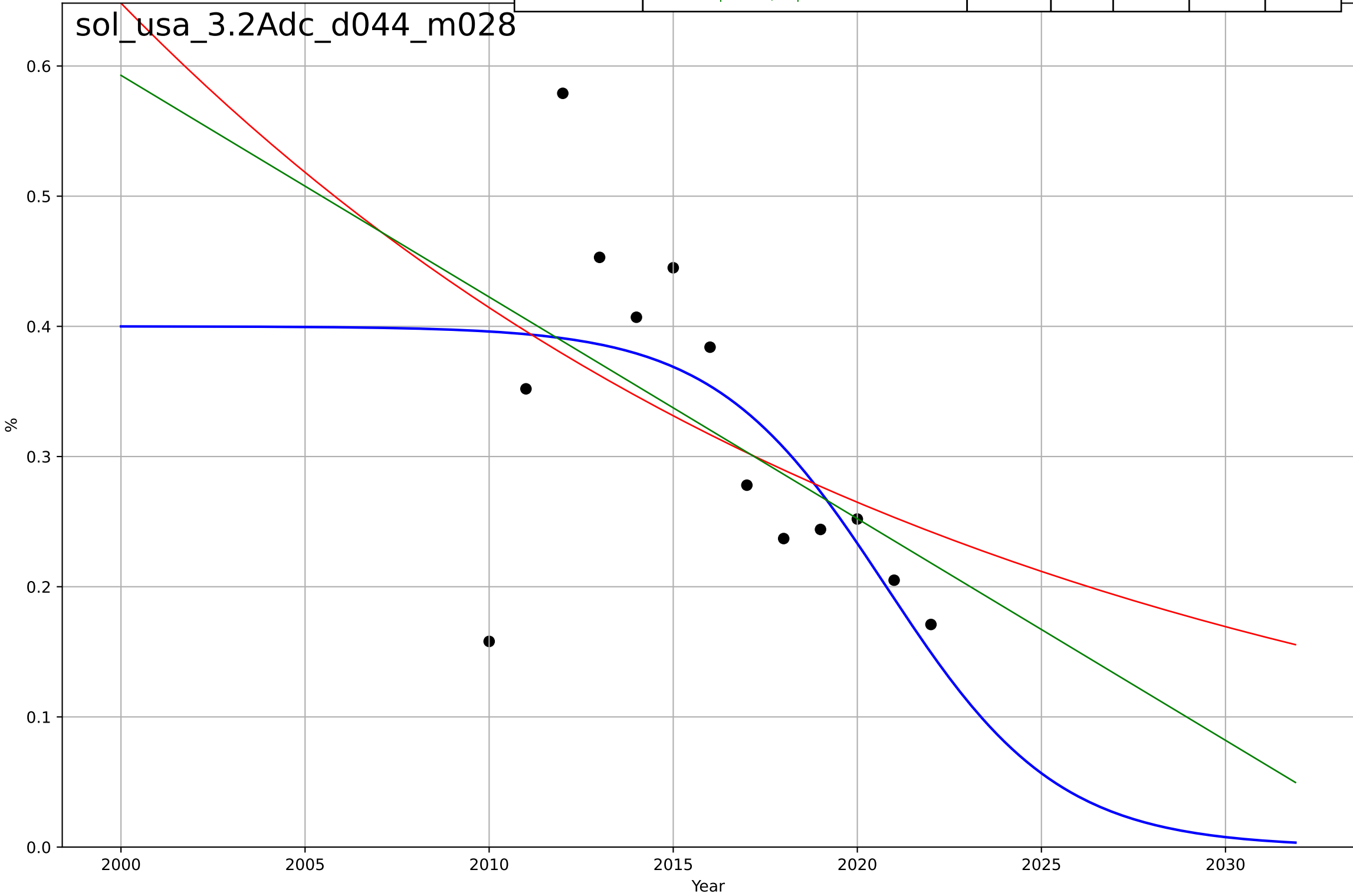
solar leasing
US
3.2 Adopter Characteristics
% third party owned systems (income=200k – 250k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=-9.47, K=0.405$	-0.464	0.405	0.207	0.0922	0.0667
Exponential	$1.67 \cdot \exp(-0.0397 \cdot (x-1975))$	-0.0397	0.205	0.0465	0.107	0.0838
Linear	$\text{intercept}=32.2, \text{slope}=-0.0158$	-0.0158	0.245	0.0935	0.104	0.0779



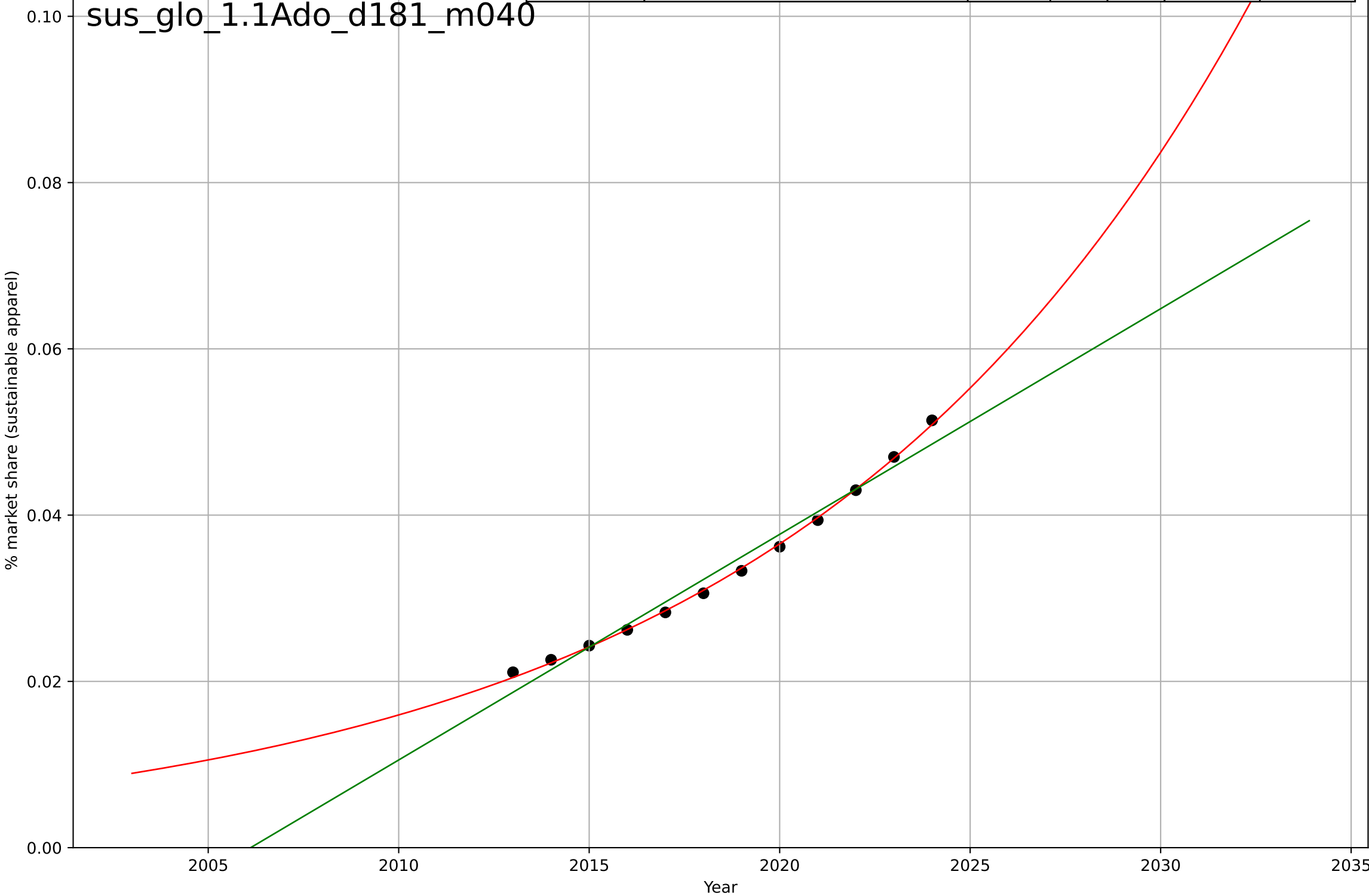
solar leasing
US
3.2 Adopter Characteristics
% third party owned systems (income>\$250k)
%

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, D_t=-10.3, K=0.4$	-0.427	0.404	0.205	0.0943	0.0675
Exponential	$0.469 \cdot \exp(-0.0448 \cdot (x-2007))$	-0.0448	0.231	0.0767	0.107	0.0828
Linear	$\text{intercept}=34.6, \text{slope}=-0.017$	-0.017	0.272	0.127	0.104	0.0763



sustainable fashion
Global
1.1 Adoption over Time
Revenue share of the sustainable apparel market
% market share (sustainable apparel)

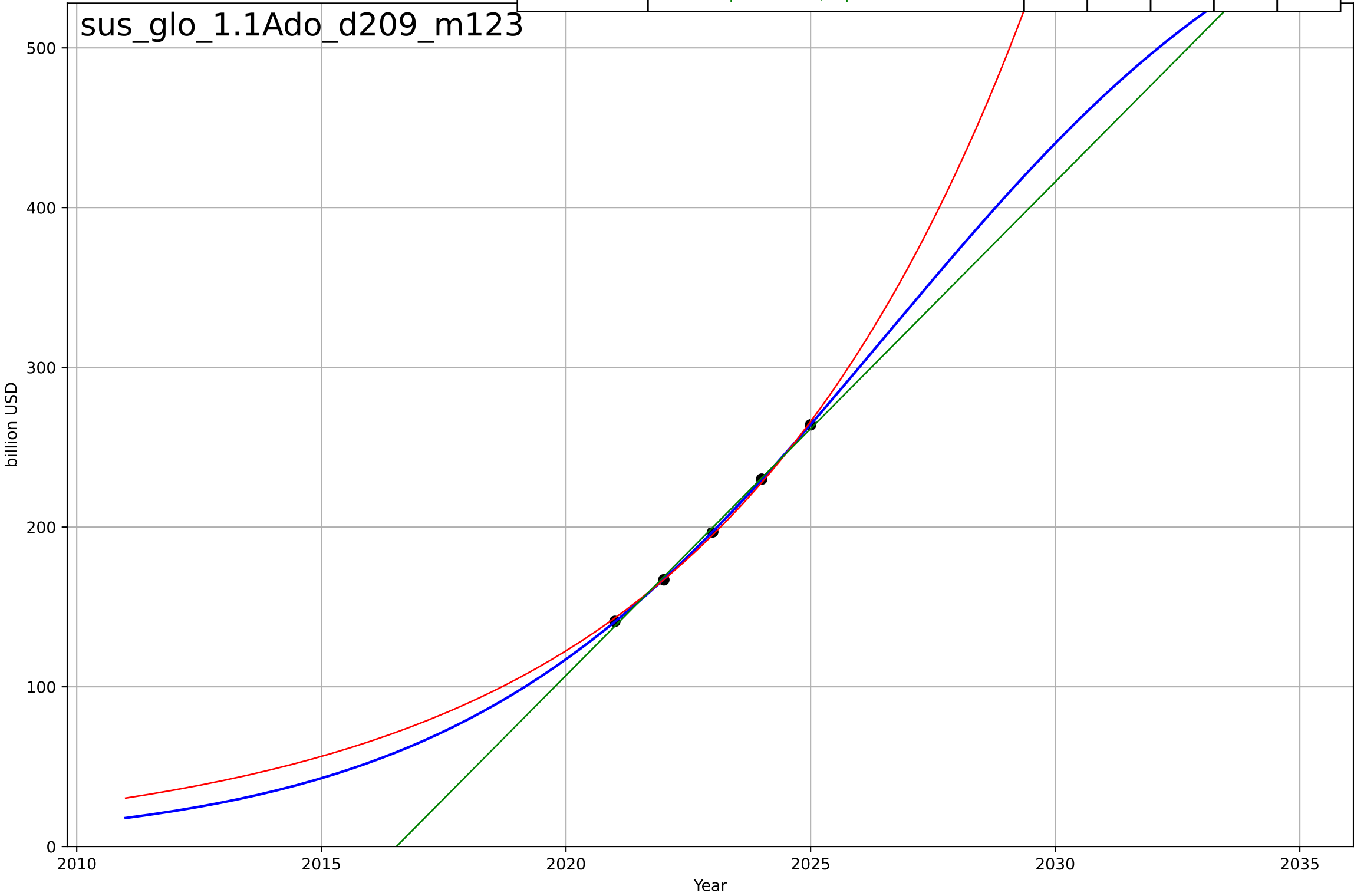
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=\text{nan}, D_t=\text{nan}, K=\text{nan}$	nan	nan	nan	nan	nan
Exponential	$2.63 \cdot \exp(0.0828 \cdot (x - 2072))$	0.0828	0.999	0.998	0.000335	0.000292
Linear	intercept=-5.44, slope=0.00271	0.00271	0.975	0.969	0.00151	0.0013



sustainable fashion
Global
1.1 Adoption over Time
Value of the sustainable apparel market
billion USD

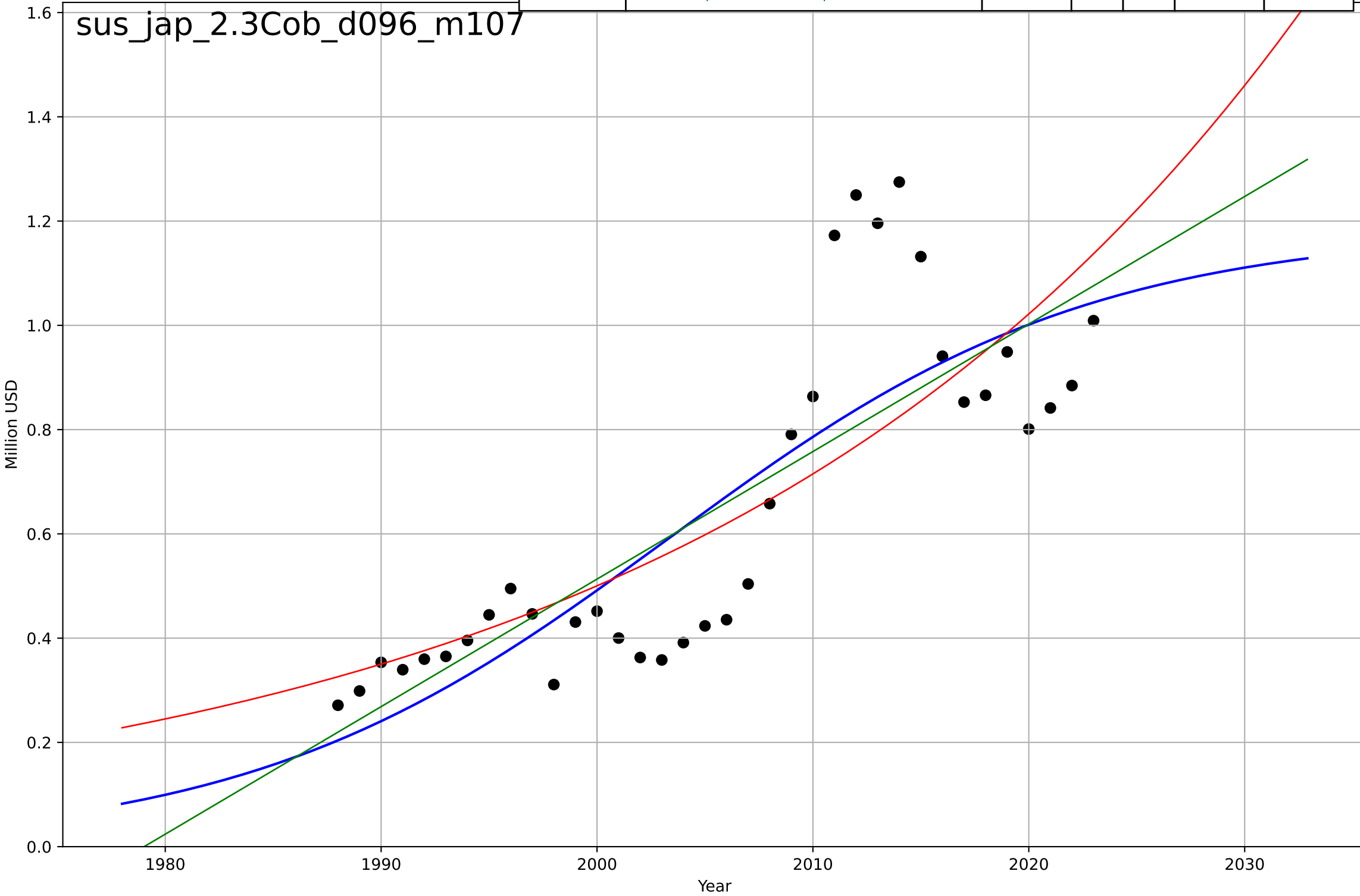
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2027, Dt=19.2, K=640$	0.228	1	1	0.304	0.279
Exponential	$0.00156 \cdot \exp(0.155 \cdot (x-1947))$	0.155	0.998	0.996	1.83	1.65
Linear	$\text{intercept}=-6.23e+04, \text{slope}=30.9$	30.9	0.997	0.994	2.31	2.16

sus_glo_1.1Ado_d209_m123



sustainable fashion
Japan
2.3 Relative advantage - co-benefits
Exports of worn clothing
Million USD

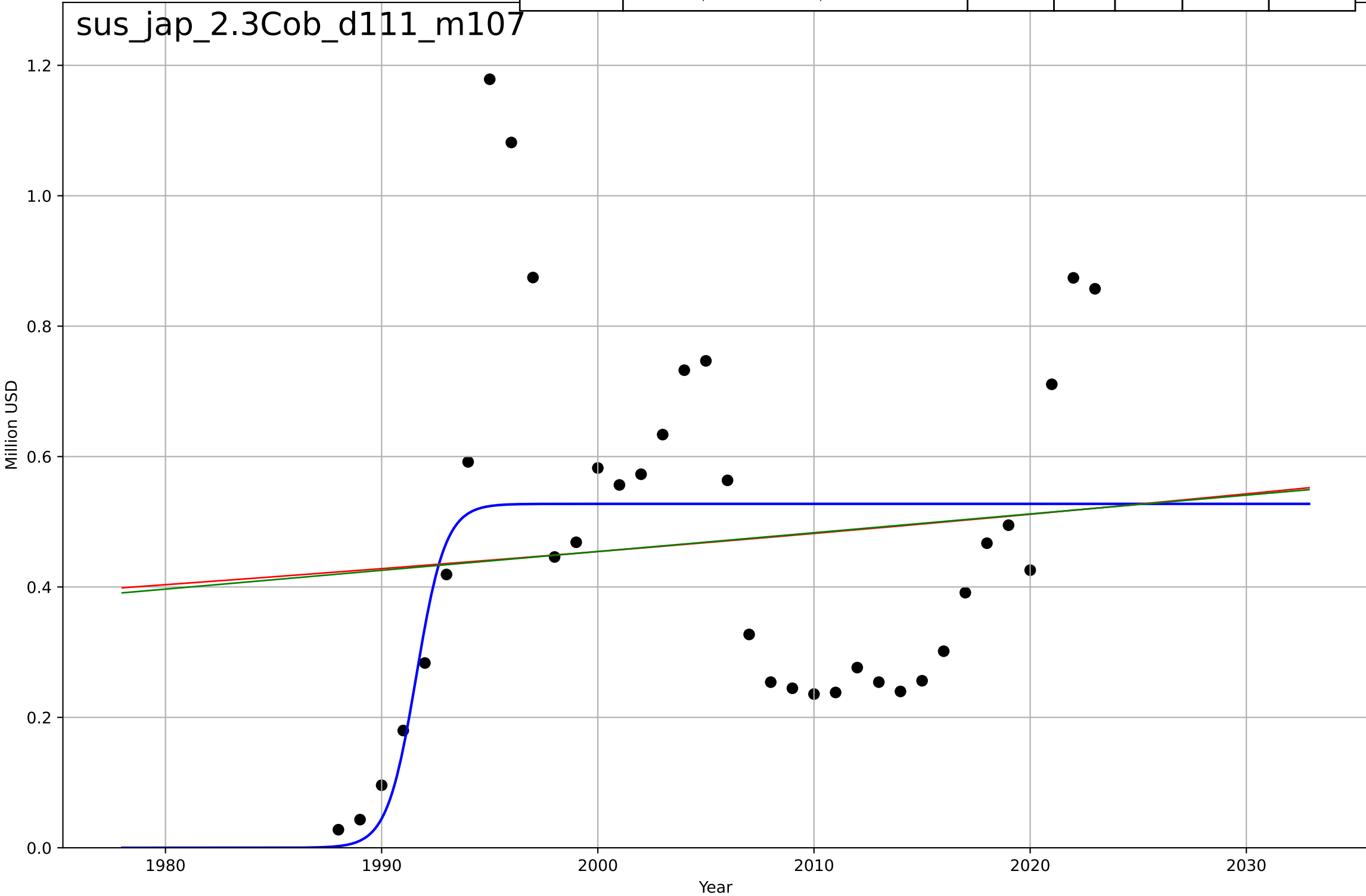
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2003, D_t=42.9, K=1.18e+08$	0.102	0.684	0.655	$1.76e+07$	$1.41e+07$
Exponential	$0.474 * \exp(0.0357 * (x - 1483))$	0.0357	0.63	0.608	$1.9e+07$	$1.39e+07$
Linear	$\text{intercept}=-4.84e+09, \text{slope}=2.45e+06$	$2.45e+06$	0.658	0.638	$1.83e+07$	$1.41e+07$



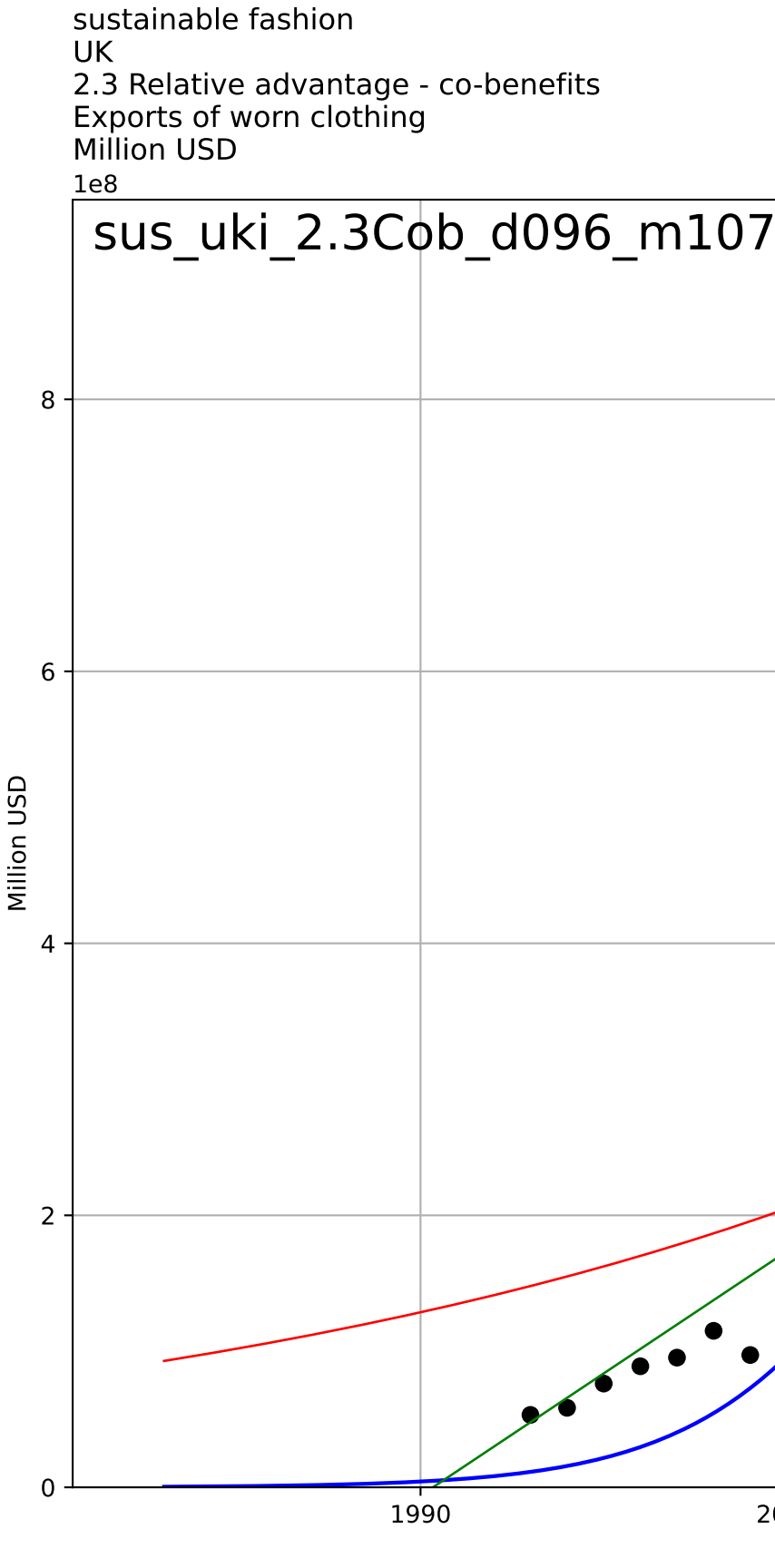
sustainable fashion
Japan
2.3 Relative advantage - co-benefits
Imports of worn clothing
Million USD
1e8

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1992, Dt=2.97, K=5.27e+07$	1.48	0.267	0.198	$2.36e+07$	$1.82e+07$
Exponential	$5.63e+03 \cdot \exp(0.00593 \cdot (x-484))$	0.00593	0.0114	-0.0485	$2.74e+07$	$2.23e+07$
Linear	$\text{intercept}=-5.31e+08, \text{slope}=2.88e+05$	$2.88e+05$	0.0118	-0.048	$2.73e+07$	$2.23e+07$

sus_jap_2.3Cob_d111_m107

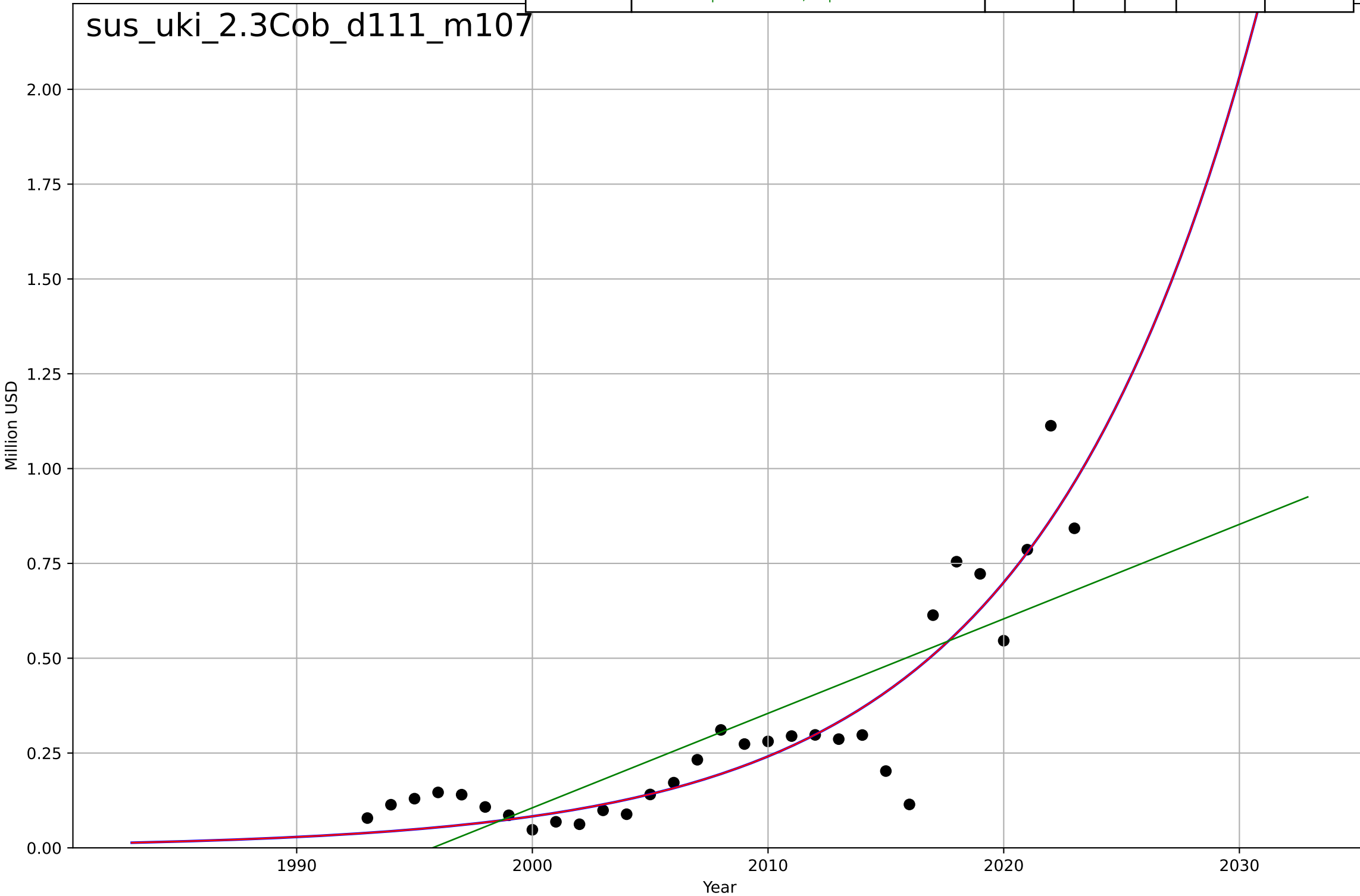


Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2004, Dt=13.2, K=5.01e+08$	0.333	0.894	0.883	$6.01e+07$	$4.54e+07$
Exponential	$1.56e-08 * \exp(0.0465 * (x-1202))$	0.0465	0.636	0.61	$1.12e+08$	$9.78e+07$
Linear	$\text{intercept}=-3.57e+10, \text{slope}=1.8e+07$	$1.8e+07$	0.756	0.739	$9.12e+07$	$6.91e+07$



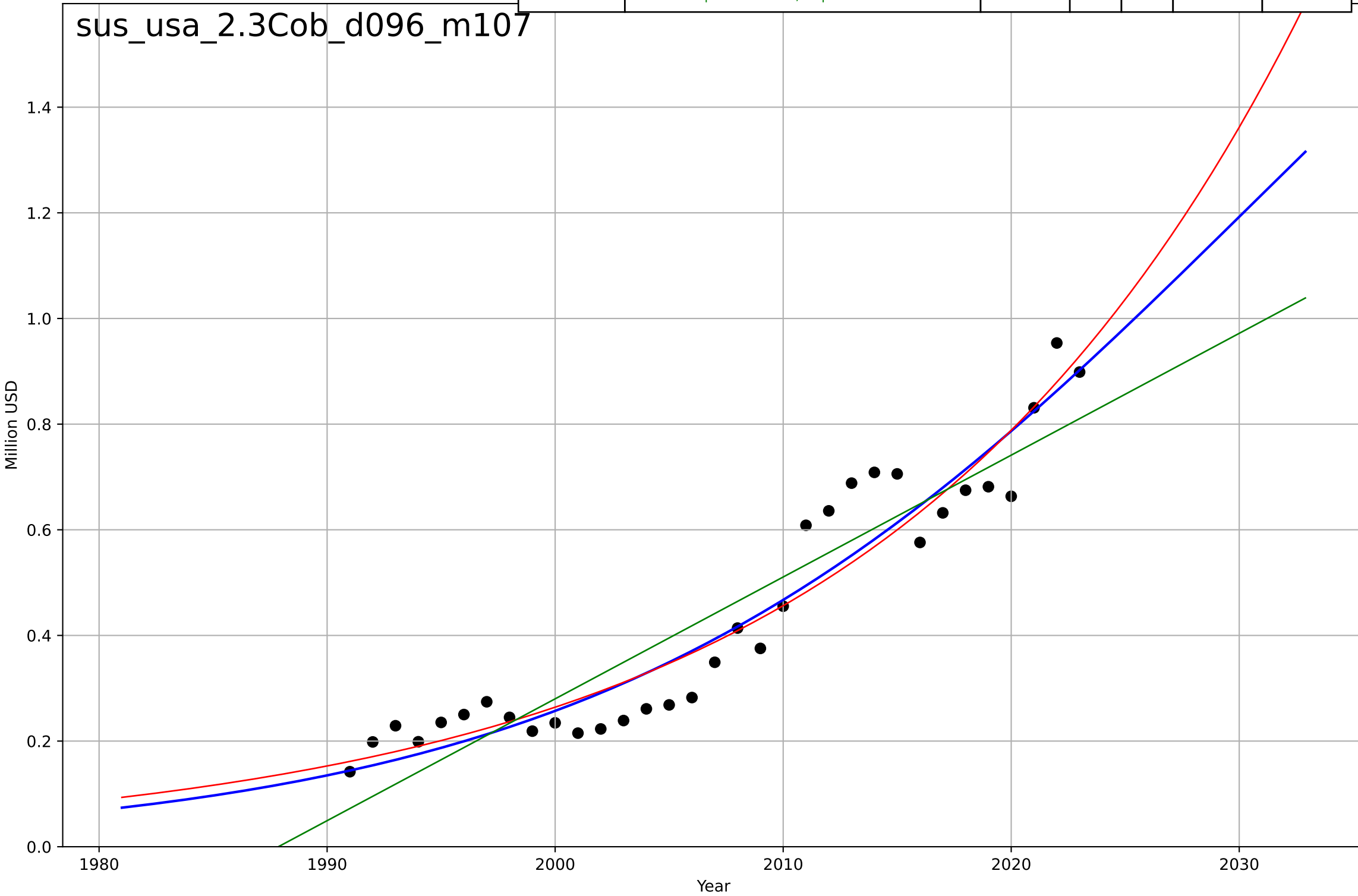
sustainable fashion
UK
2.3 Relative advantage - co-benefits
Imports of worn clothing
Million USD
1e8

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2121, Dt=41.2, K=3.4e+12$	0.107	0.837	0.819	1.11e+07	7.95e+06
Exponential	$6.37e-07 \cdot \exp(0.107 \cdot (x-1717))$	0.107	0.837	0.825	1.11e+07	7.95e+06
Linear	intercept=-4.97e+09, slope=2.49e+06	2.49e+06	0.661	0.636	1.6e+07	1.27e+07



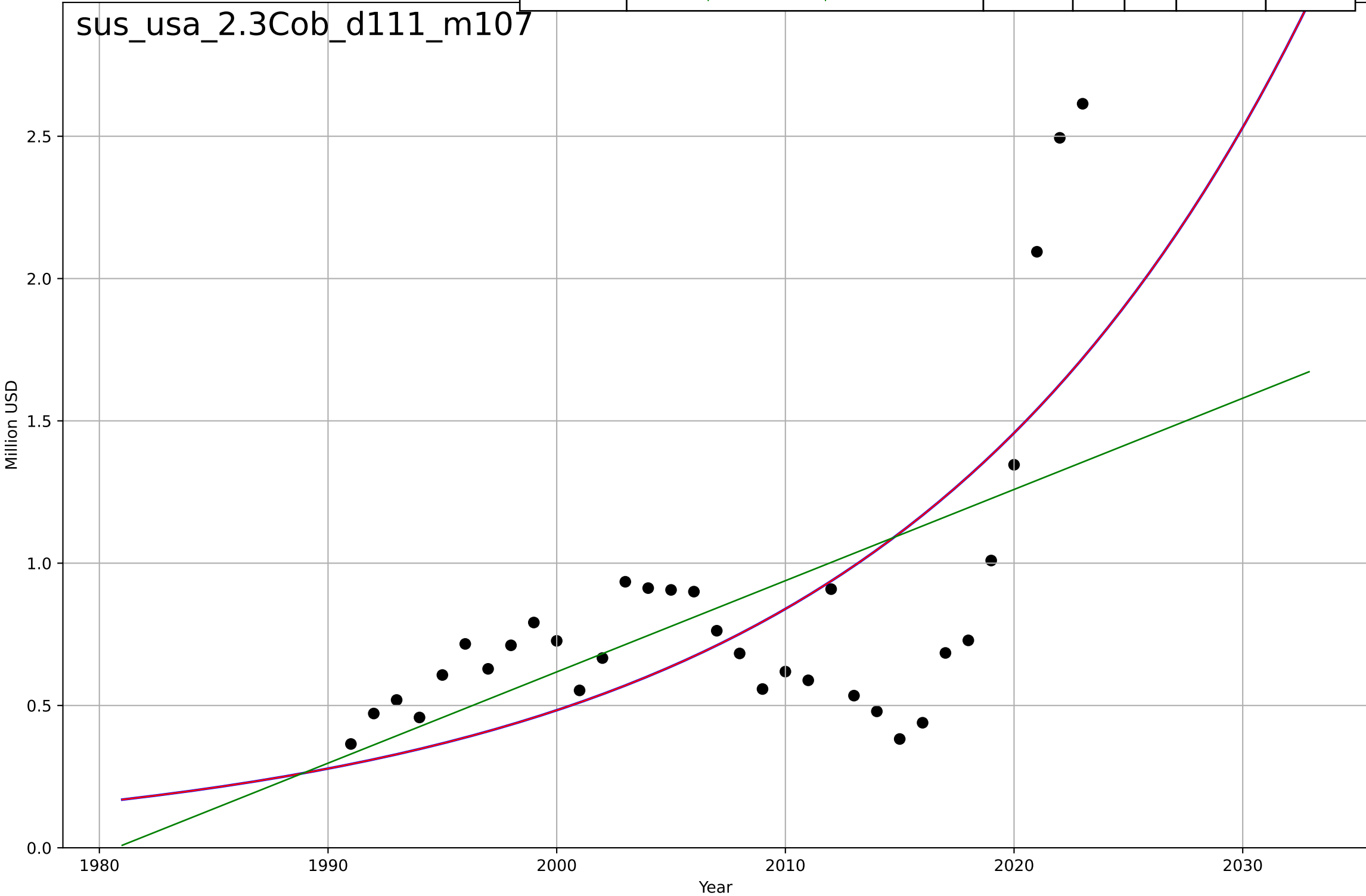
sustainable fashion
US
2.3 Relative advantage (co-benefits)
Exports of worn clothing
Million USD
1e9

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2031, Dt=62.9, K=2.43e+09$	0.0699	0.912	0.903	$6.99e+07$	$5.91e+07$
Exponential	$5.99e-11 \cdot \exp(0.0547 \cdot (x-1215))$	0.0547	0.91	0.904	$7.08e+07$	$5.78e+07$
Linear	$\text{intercept}=-4.58e+10, \text{slope}=2.31e+07$	$2.31e+07$	0.865	0.856	$8.66e+07$	$7.98e+07$



sustainable fashion
US
2.3 Relative advantage (co-benefits)
Imports of worn clothing
Million USD
1e7

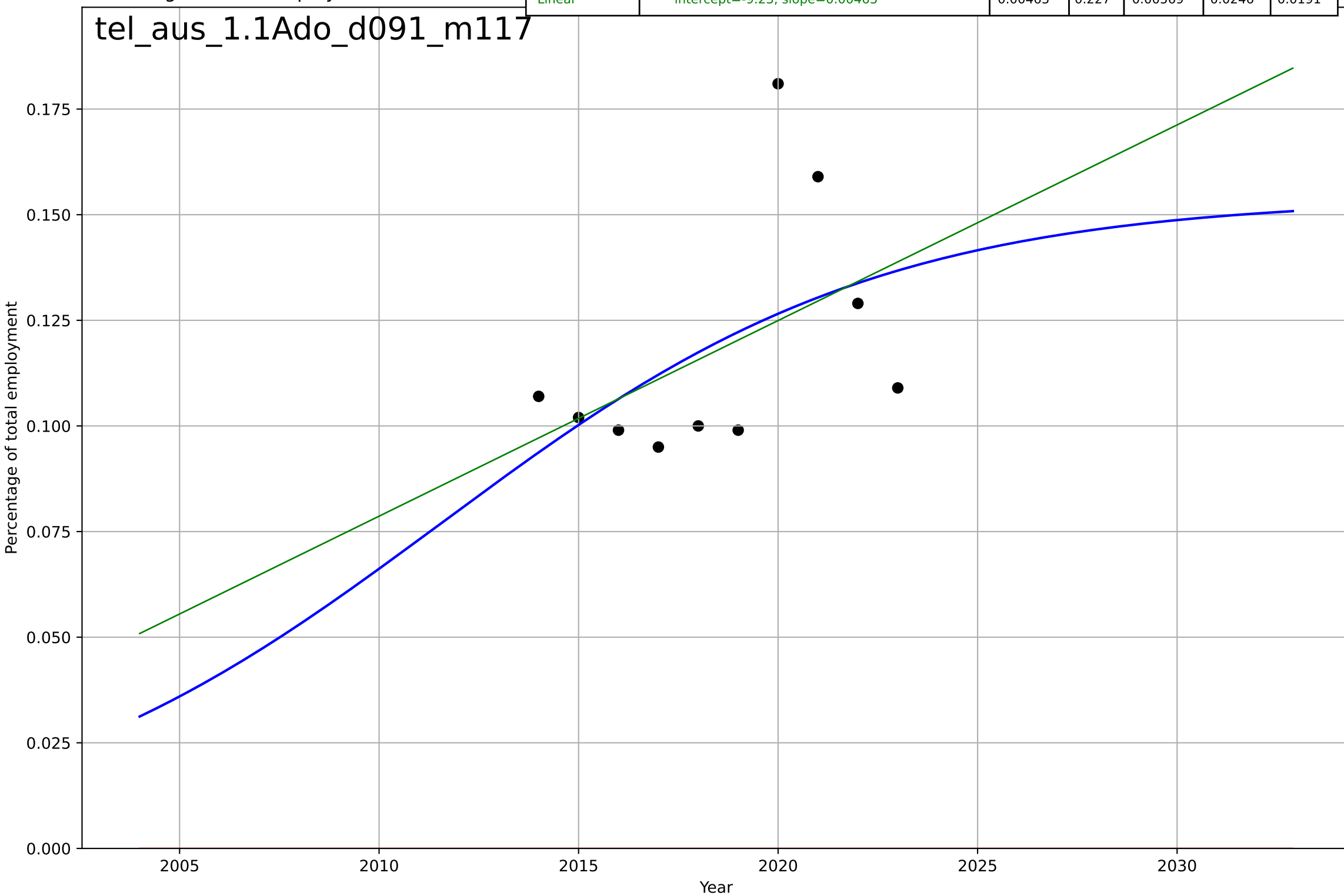
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2228, Dt=79.6, K=1.4e+12$	0.0552	0.437	0.379	4.02e+06	3.28e+06
Exponential	$0.0105 \cdot \exp(0.0552 \cdot (x-1639))$	0.0552	0.437	0.4	4.02e+06	3.28e+06
Linear	$\text{intercept}=-6.35e+08, \text{slope}=3.21e+05$	3.21e+05	0.324	0.279	4.41e+06	3.14e+06



teleworking
Austria
1.1 Adoption over time
Employed persons teleworking as a percentage
Percentage of total employment

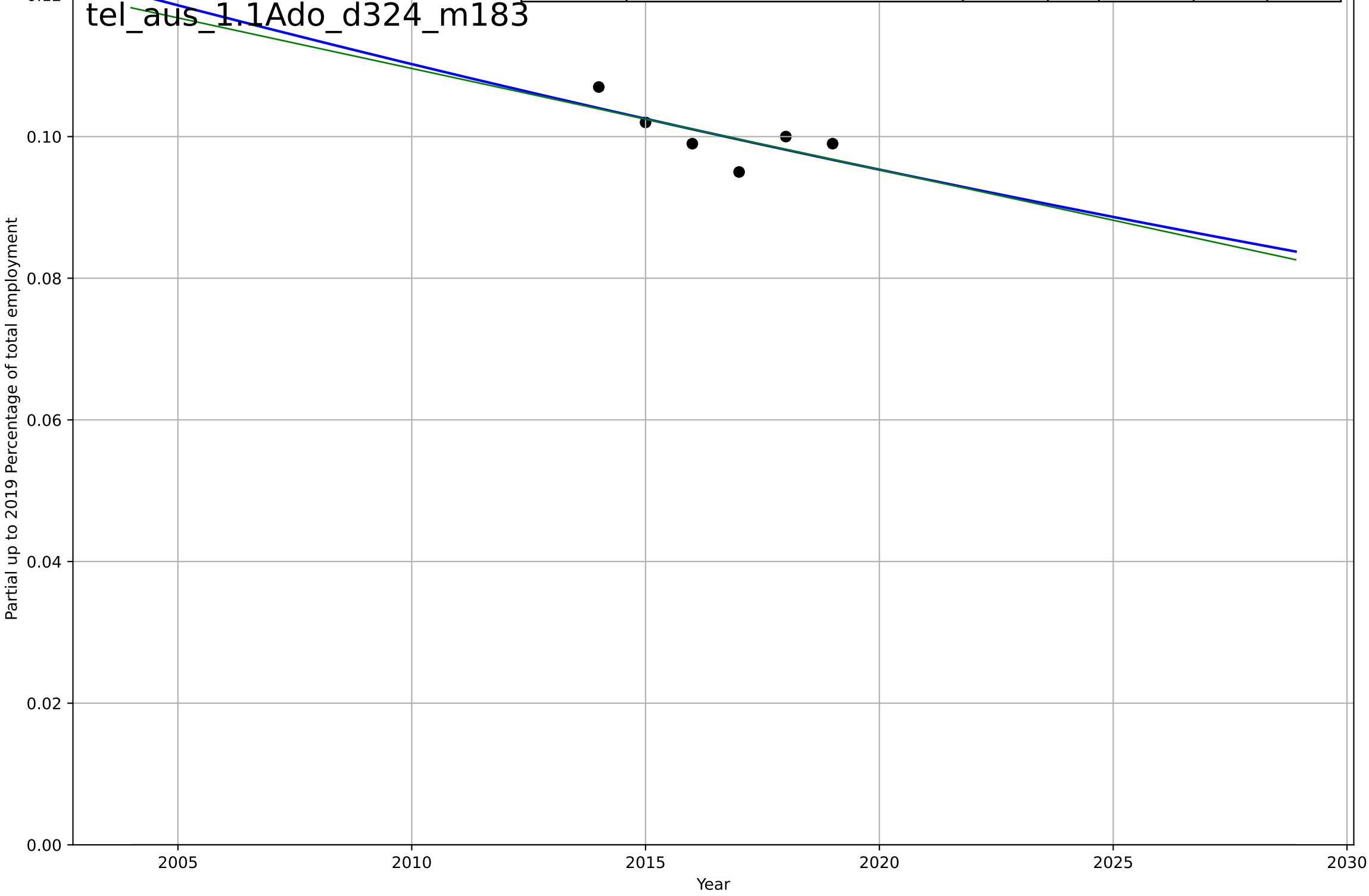
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, D_t=24.3, K=0.154$	0.181	0.238	-0.143	0.0244	0.0196
Exponential	$1.56e+03 \cdot \exp(0.00142 \cdot (x-157494))$	0.00142	-17.8	-23.2	0.121	0.118
Linear	$\text{intercept}=-9.23, \text{slope}=0.00463$	0.00463	0.227	0.00569	0.0246	0.0191

tel_aus_1.1Ado_d091_m117



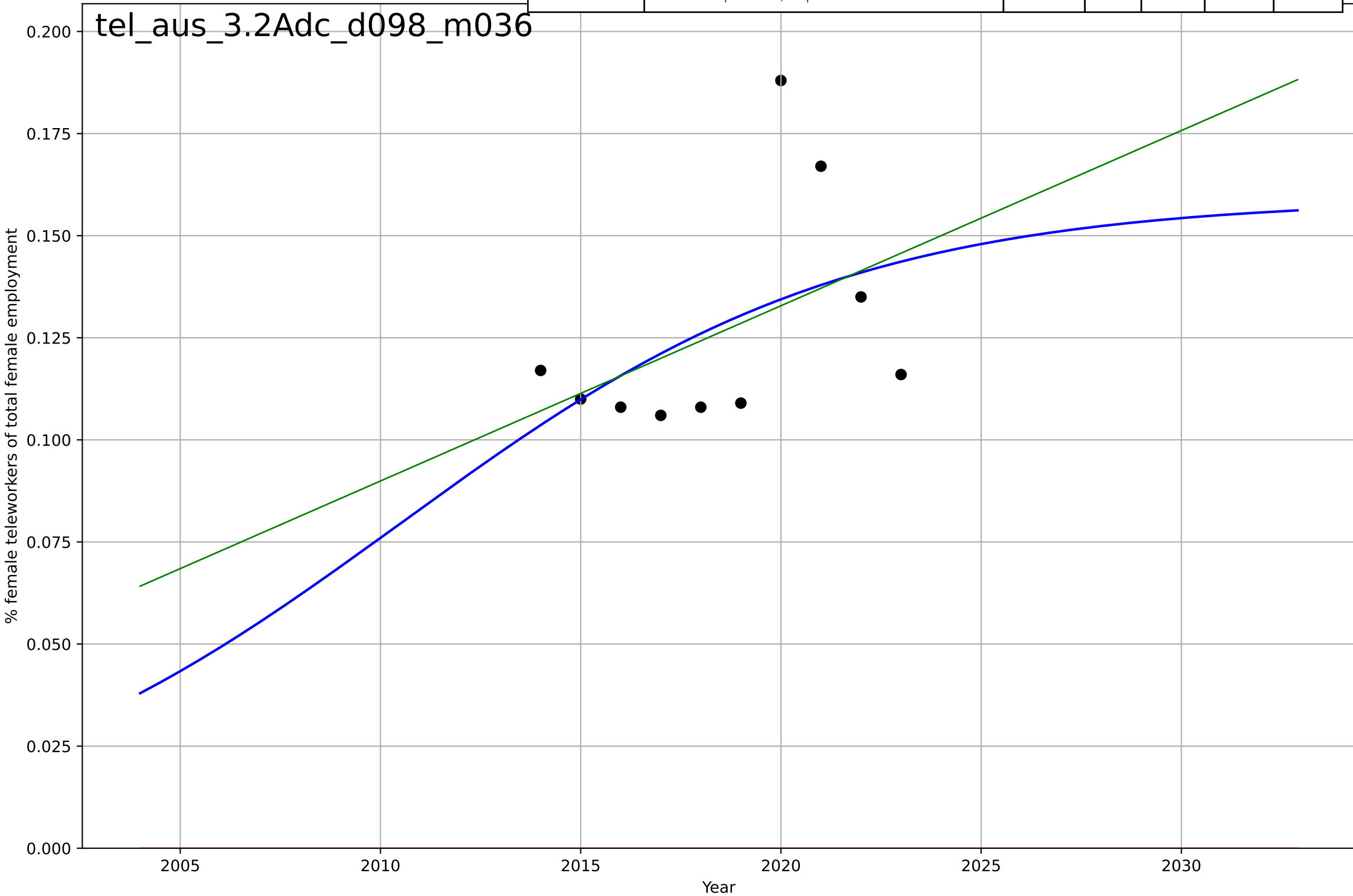
teleworking
Austria
1.1 Adoption over time
Partial up to 2019 Employed persons teleworki
Partial up to 2019 Percentage of total employm

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1499, D_t=-302, K=186$	-0.0145	0.459	-0.352	0.00267	0.00237
Exponential	$1.56e+03 \cdot \exp(0.000857 \cdot (x-157472))$	0.000857	-761	-1.27e+03	0.1	0.1
Linear	intercept=2.98, slope=-0.00143	-0.00143	0.45	0.0836	0.0027	0.00238



teleworking
Austria
3.2 Adopter characteristics
Female employees teleworking as a % of total
% female teleworkers of total female employm

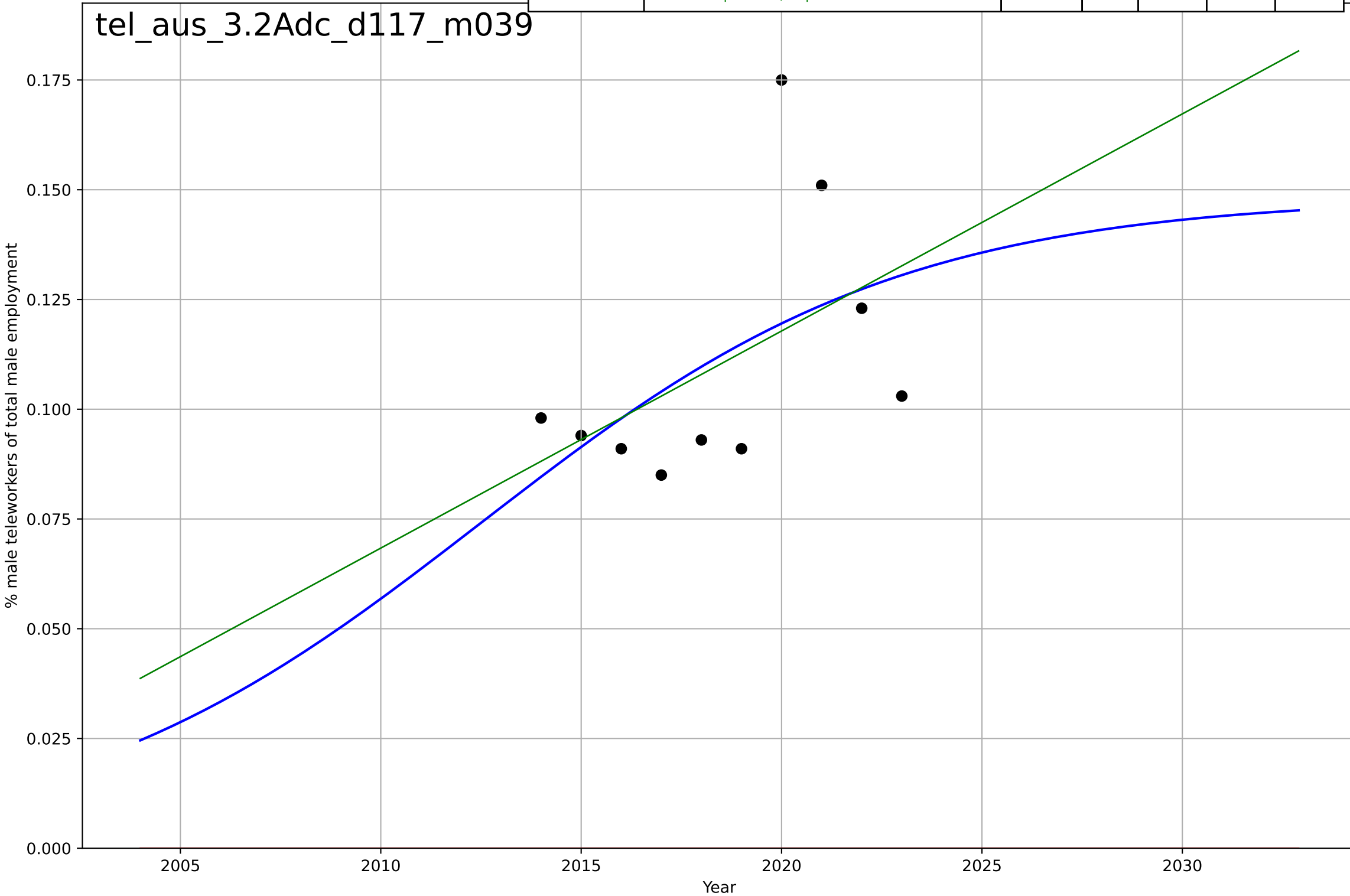
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=24.6, K=0.159$	0.179	0.218	-0.173	0.024	0.0192
Exponential	$1.56e+03*\exp(0.00139*(x-157493))$	0.00139	-21.7	-28.1	0.129	0.126
Linear	$intercept=-8.53, slope=0.00429$	0.00429	0.206	-0.021	0.0242	0.019



teleworking
Austria
3.2 Adopter characteristics
Male employees teleworking as a % of total male employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2013, Dt=23.1, K=0.148$	0.19	0.259	-0.111	0.0246	0.0197
Exponential	$1.56e+03 \cdot \exp(0.00145 \cdot (x-157496))$	0.00145	-14.9	-19.5	0.114	0.11
Linear	$\text{intercept}=-9.87, \text{slope}=0.00495$	0.00495	0.247	0.0323	0.0248	0.0192

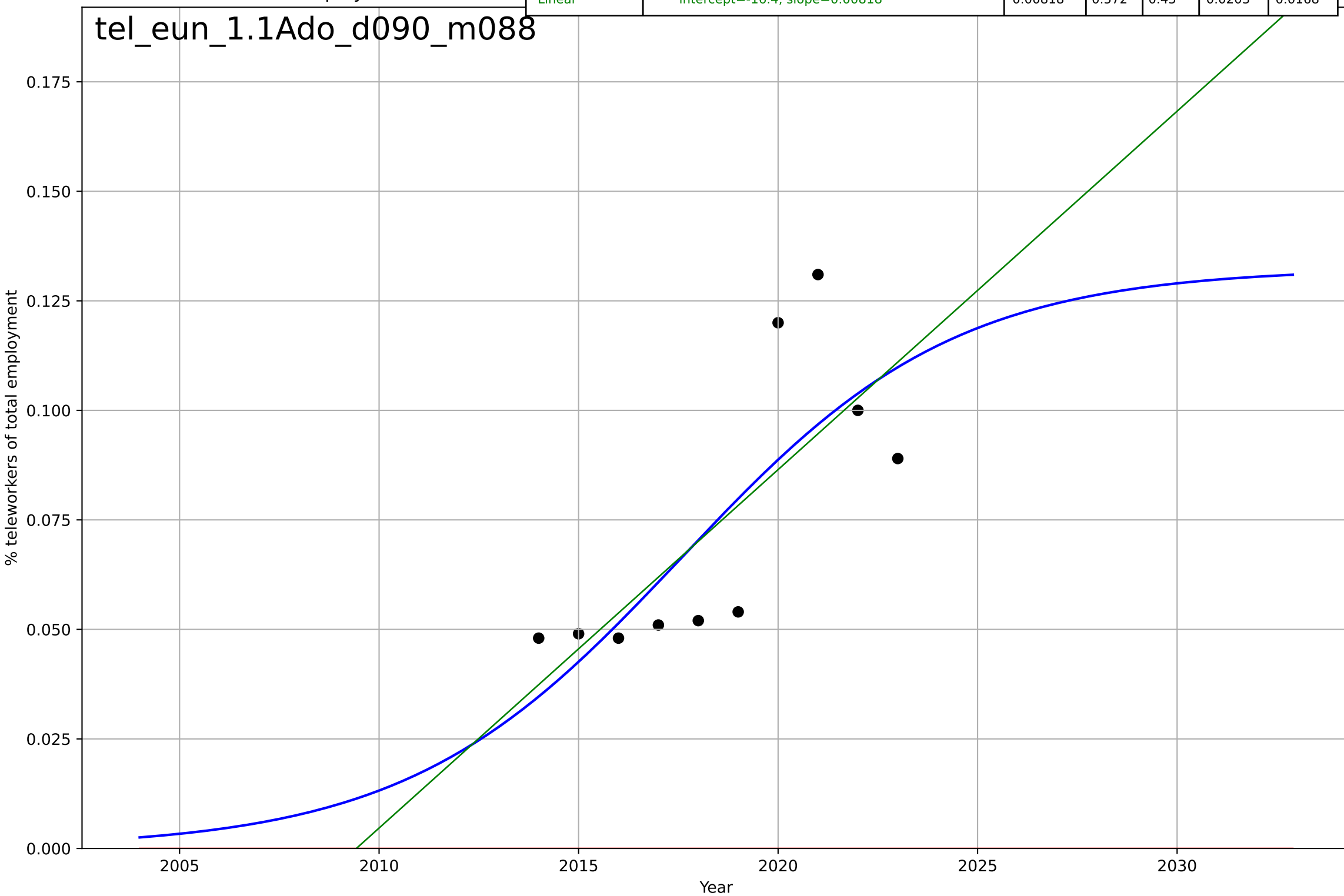
tel_aus_3.2Adc_d117_m039



teleworking
EU
1.1 Adoption over time
Employed persons teleworking as a % of total e
% teleworkers of total employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=15.1, K=0.132$	0.291	0.593	0.39	0.0198	0.0167
Exponential	$1.56e+03 \cdot \exp(0.00176 \cdot (x-157508))$	0.00176	-5.7	-7.62	0.0804	0.0742
Linear	$\text{intercept}=-16.4, \text{slope}=0.00818$	0.00818	0.572	0.45	0.0203	0.0168

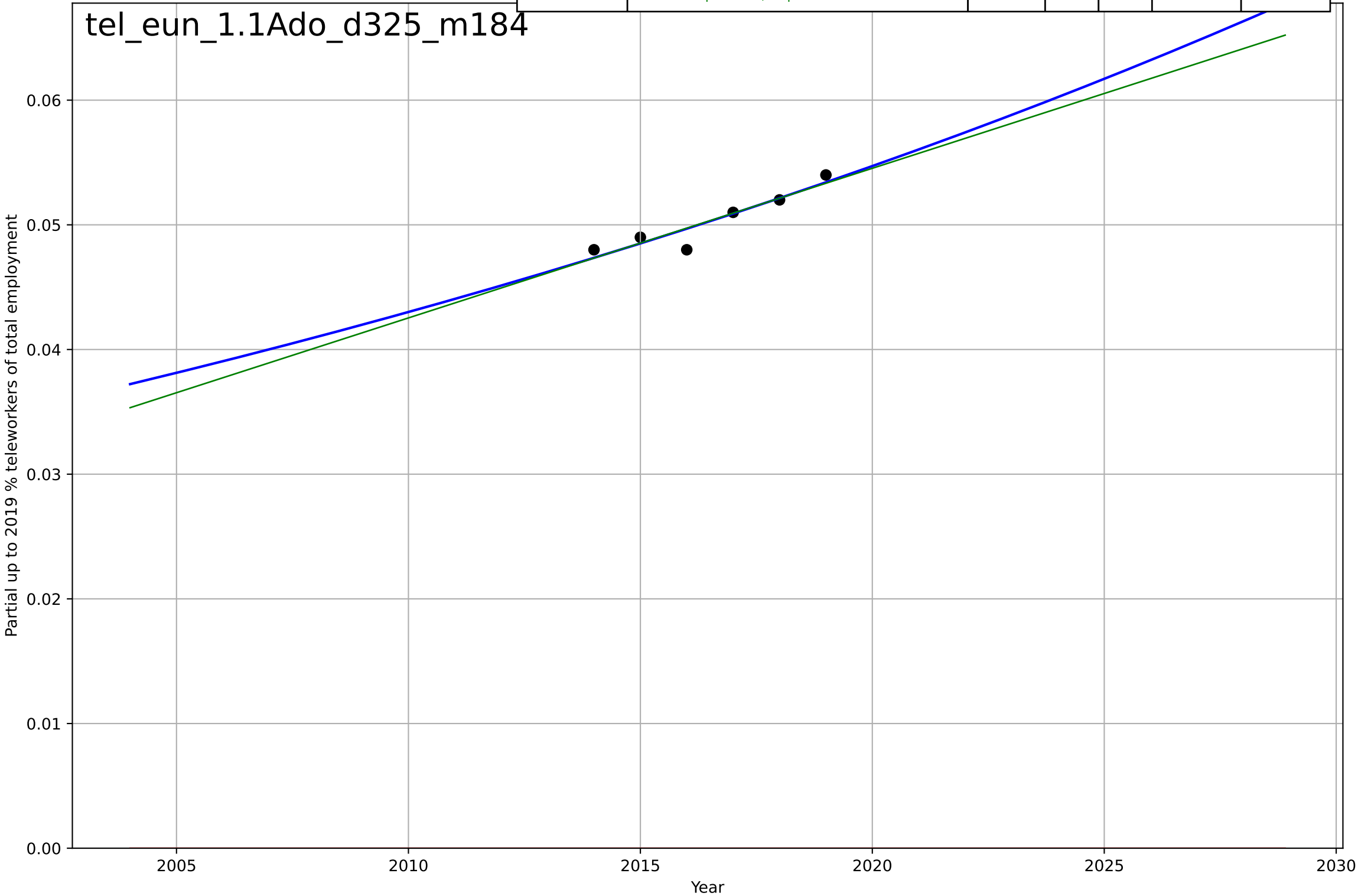
tel_eun_1.1Ado_d090_m088



teleworking
EU
1.1 Adoption over time
Partial up to 2019 Employed persons teleworki
Partial up to 2019 % teleworkers of total emplo

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2371, Dt=183, K=256$	0.0241	0.867	0.668	0.000805	0.00061
Exponential	$1.56e+03*\exp(0.00111*(x-157482))$	0.00111	-518	-864	0.0504	0.0503
Linear	$\text{intercept}=-2.37, \text{slope}=0.0012$	0.0012	0.859	0.765	0.00083	0.000622

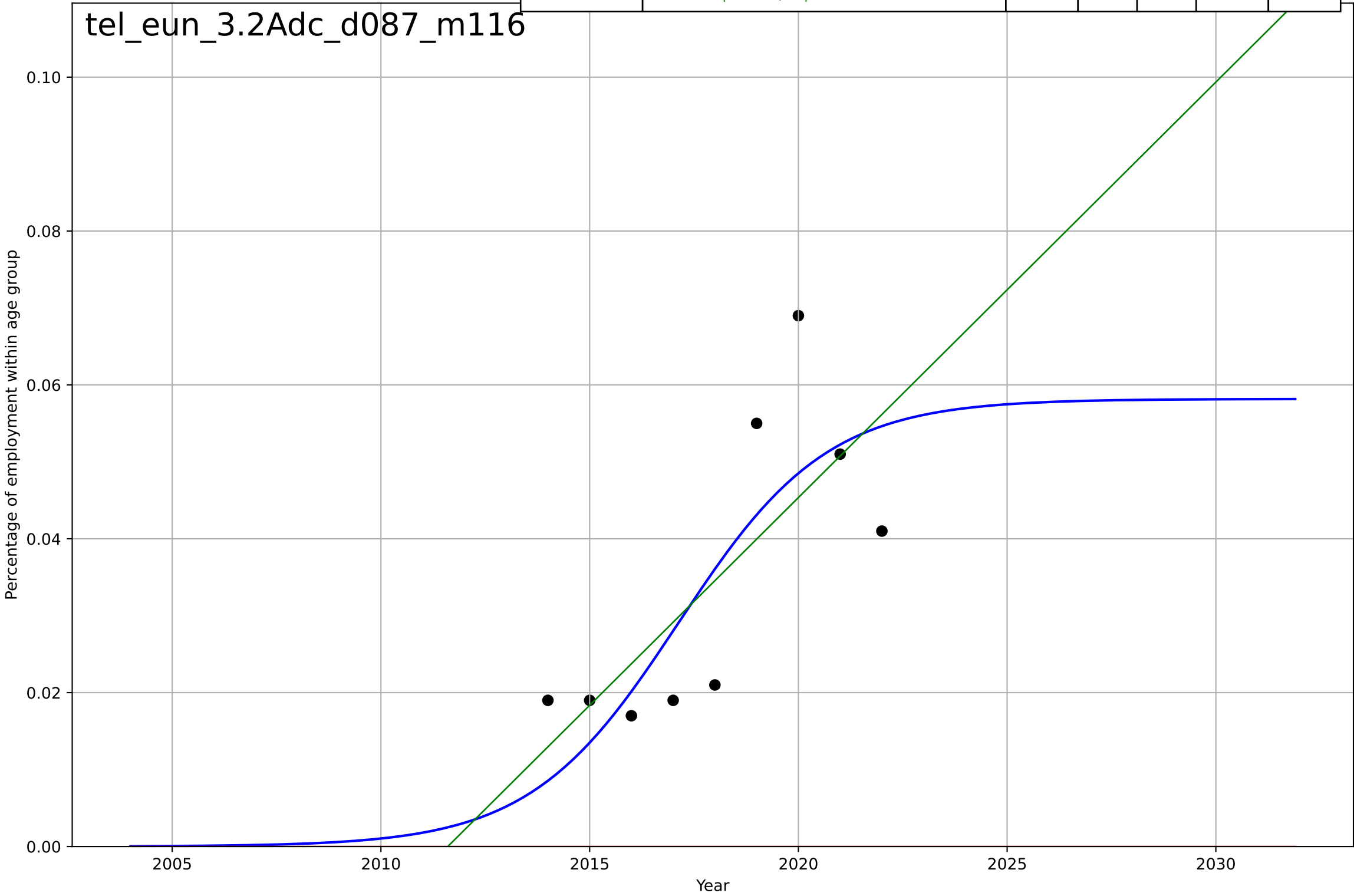
tel_eun_1.1Ado_d325_m184

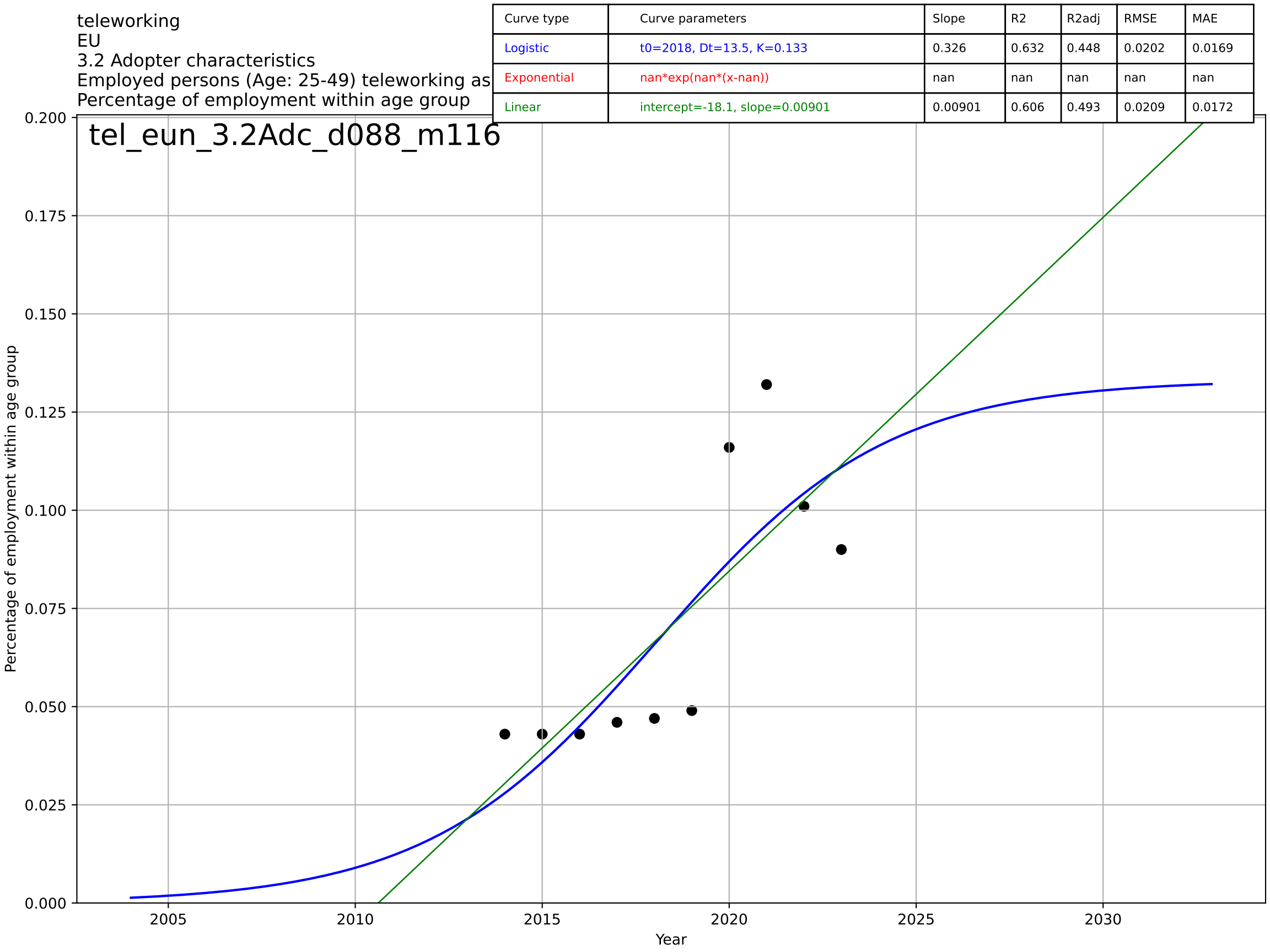


teleworking
EU
3.2 Adopter characteristics
Employed persons (Age: 15-24) teleworking as
Percentage of employment within age group

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, Dt=7.82, K=0.0582$	0.562	0.615	0.384	0.0116	0.0101
Exponential	$1.56e+03*\exp(0.0015*(x-157500))$	0.0015	-3.43	-4.91	0.0393	0.0346
Linear	$\text{intercept}=-10.9, \text{slope}=0.0054$	0.0054	0.558	0.411	0.0124	0.0101

tel_eun_3.2Adc_d087_m116

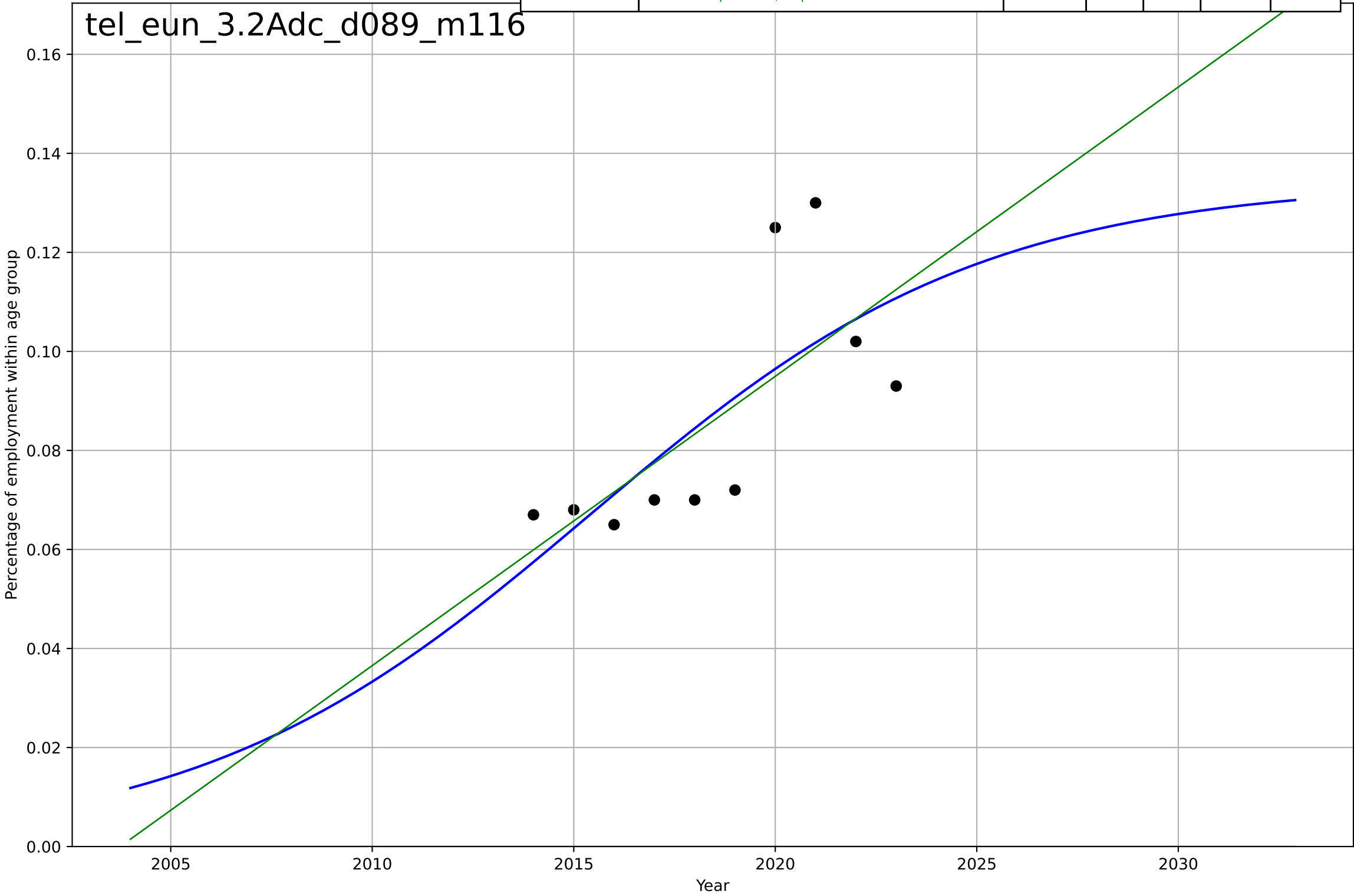




teleworking
EU
3.2 Adopter characteristics
Employed persons (Age: 50+) teleworking as a
Percentage of employment within age group

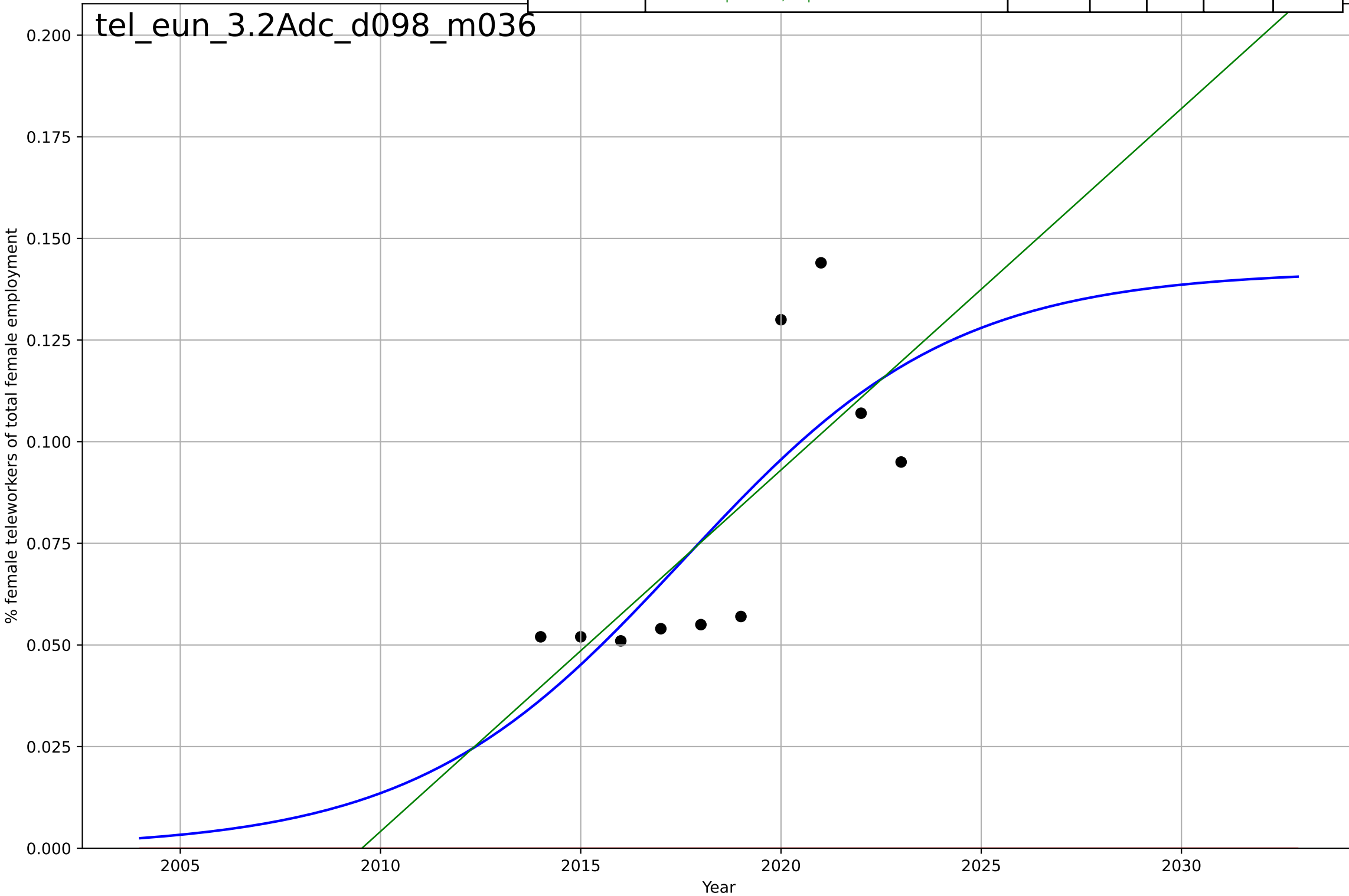
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2015, Dt=21.5, K=0.134$	0.205	0.516	0.274	0.0165	0.014
Exponential	$1.56e+03 \cdot \exp(0.00154 \cdot (x-157500))$	0.00154	-13.3	-17.4	0.0894	0.0862
Linear	$\text{intercept}=-11.7, \text{slope}=0.00584$	0.00584	0.503	0.361	0.0167	0.0137

tel_eun_3.2Adc_d089_m116



teleworking
EU
3.2 Adopter characteristics
Female employees teleworking as a % of total
% female teleworkers of total female employm

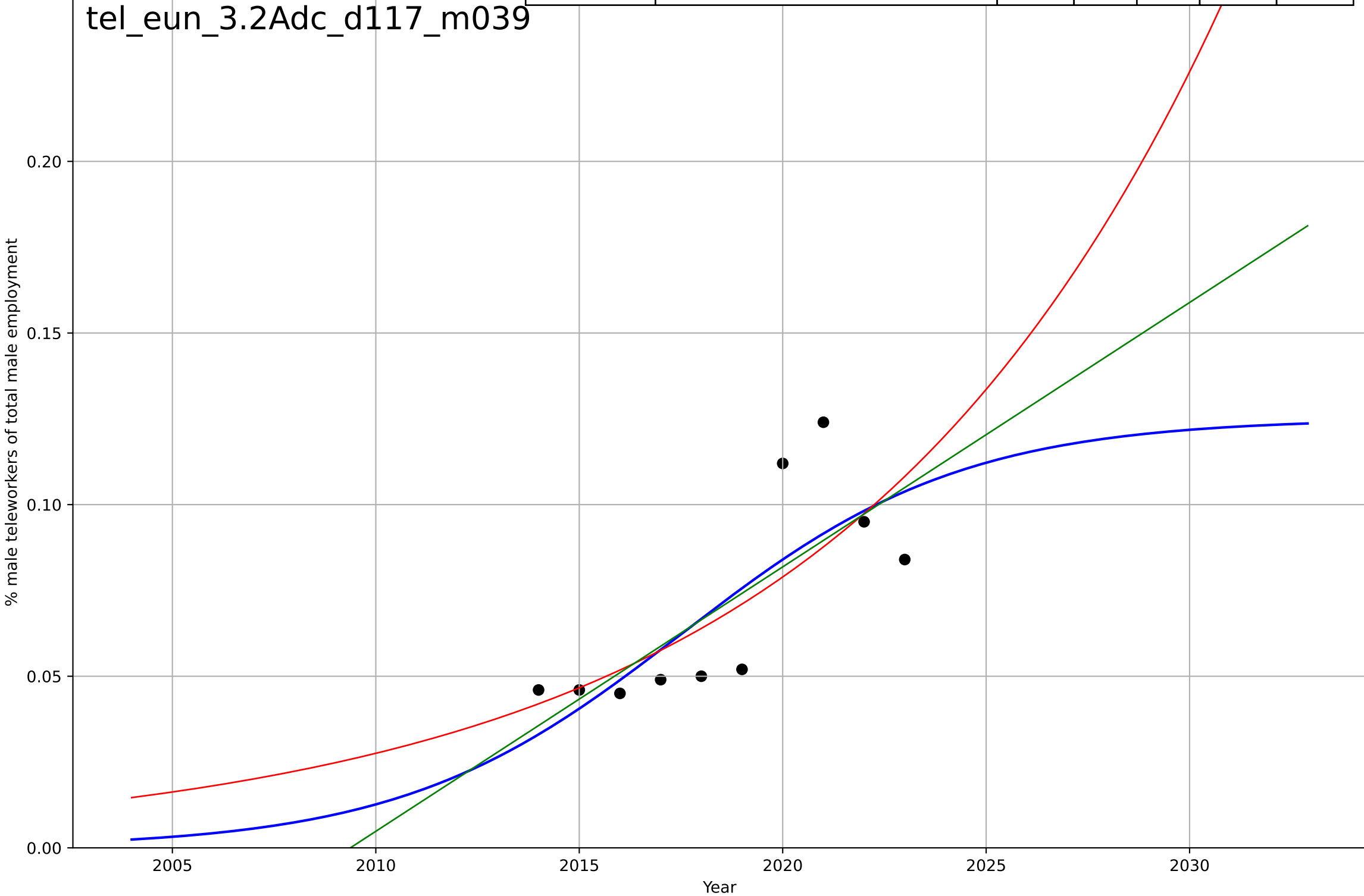
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, D_t=14.8, K=0.142$	0.297	0.575	0.363	0.0224	0.0189
Exponential	$1.56e+03 \cdot \exp(0.00182 \cdot (x-157510))$	0.00182	-5.39	-7.21	0.0868	0.0797
Linear	$\text{intercept}=-17.9, \text{slope}=0.00889$	0.00889	0.553	0.426	0.0229	0.019



teleworking
EU
3.2 Adopter characteristics
Male employees teleworking as a % of total ma
% male teleworkers of total male employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2018, Dt=15.2, K=0.125$	0.29	0.601	0.402	0.0183	0.0155
Exponential	$2.13 \cdot \exp(0.105 \cdot (x-2051))$	0.105	0.562	0.437	0.0192	0.0149
Linear	$\text{intercept}=-15.5, \text{slope}=0.0077$	0.0077	0.58	0.46	0.0188	0.0155

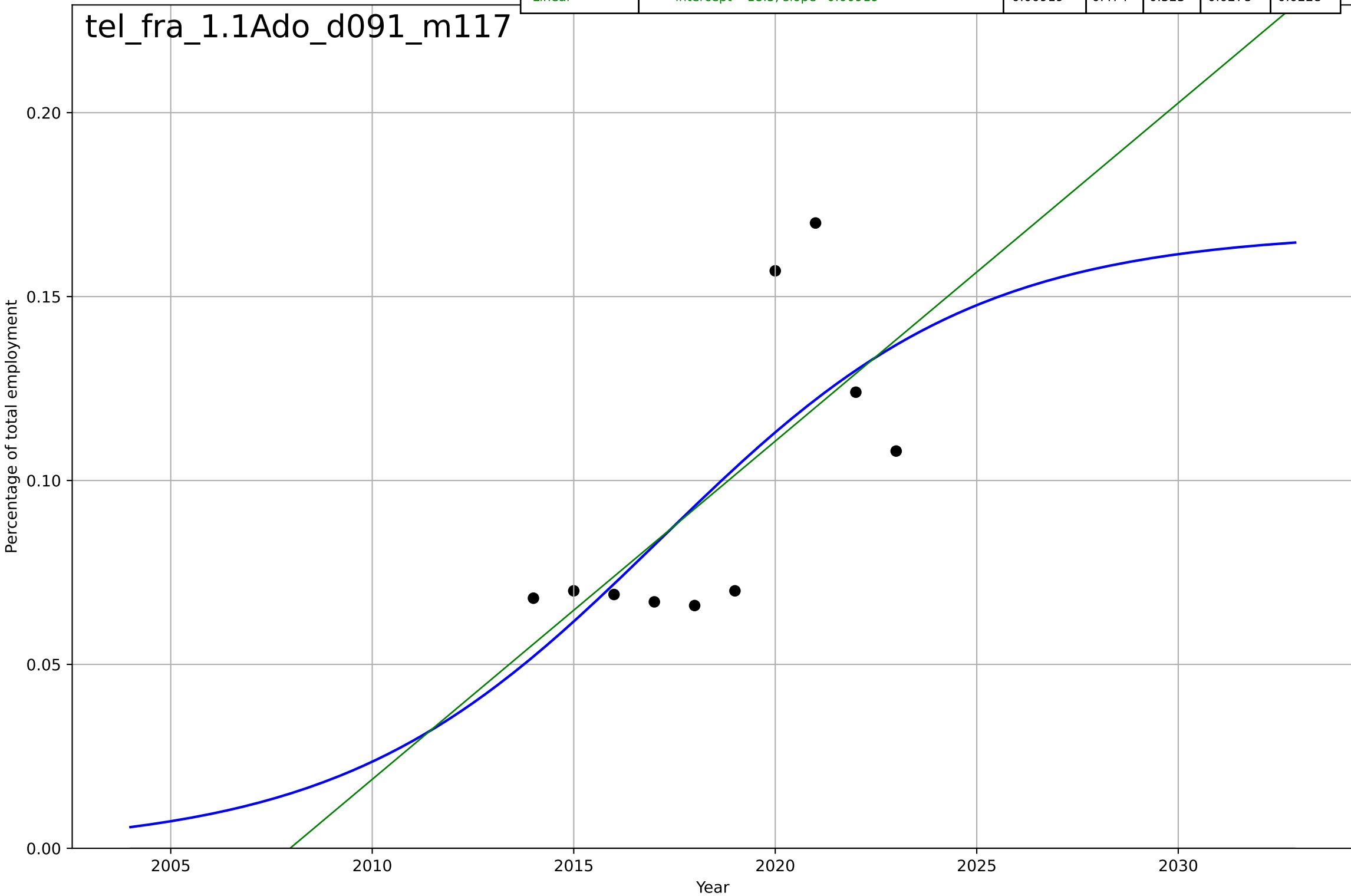
tel_eun_3.2Adc_d117_m039



teleworking
France
1.1 Adoption over time
Employed persons teleworking as a percentage
Percentage of total employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, D_t=17.3, K=0.168$	0.254	0.49	0.235	0.0274	0.023
Exponential	$1.56e+03 \cdot \exp(0.00185 \cdot (x-157510))$	0.00185	-6.38	-8.49	0.104	0.0969
Linear	$\text{intercept}=-18.5, \text{slope}=0.00919$	0.00919	0.474	0.323	0.0278	0.0228

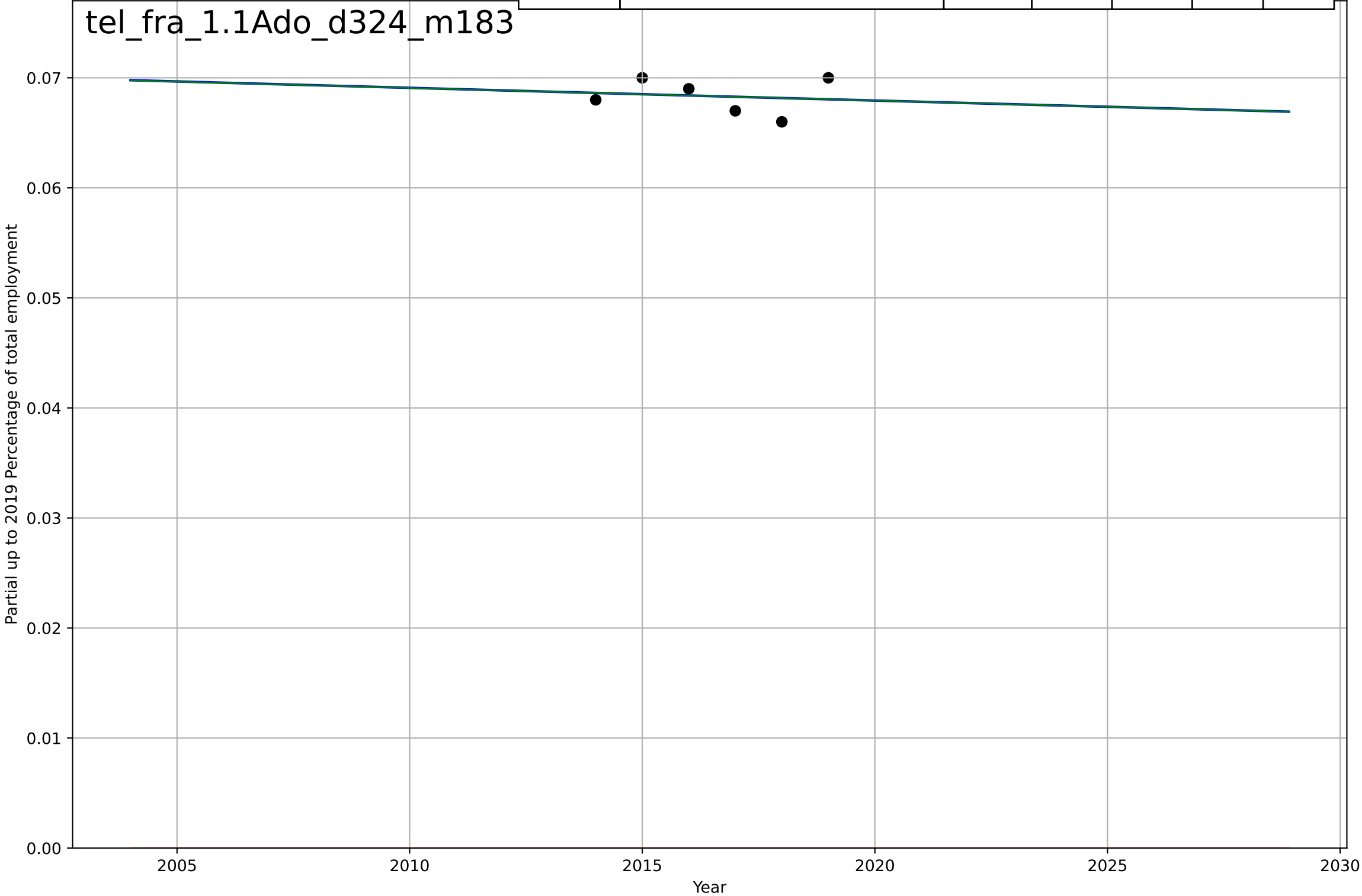
tel_fra_1.1Ado_d091_m117



teleworking
France
1.1 Adoption over time
Partial up to 2019 Employed persons teleworki
Partial up to 2019 Percentage of total employm

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=727, Dt=-2.39e+03, K=0.8$	-0.00184	0.0172	-1.46	0.00148	0.00135
Exponential	$1.56e+03*\exp(0.000983*(x-157477))$	0.000983	-2.1e+03	-3.5e+03	0.0683	0.0683
Linear	$\text{intercept}=0.299, \text{slope}=-0.000114$	-0.000114	0.0171	-0.638	0.00148	0.00135

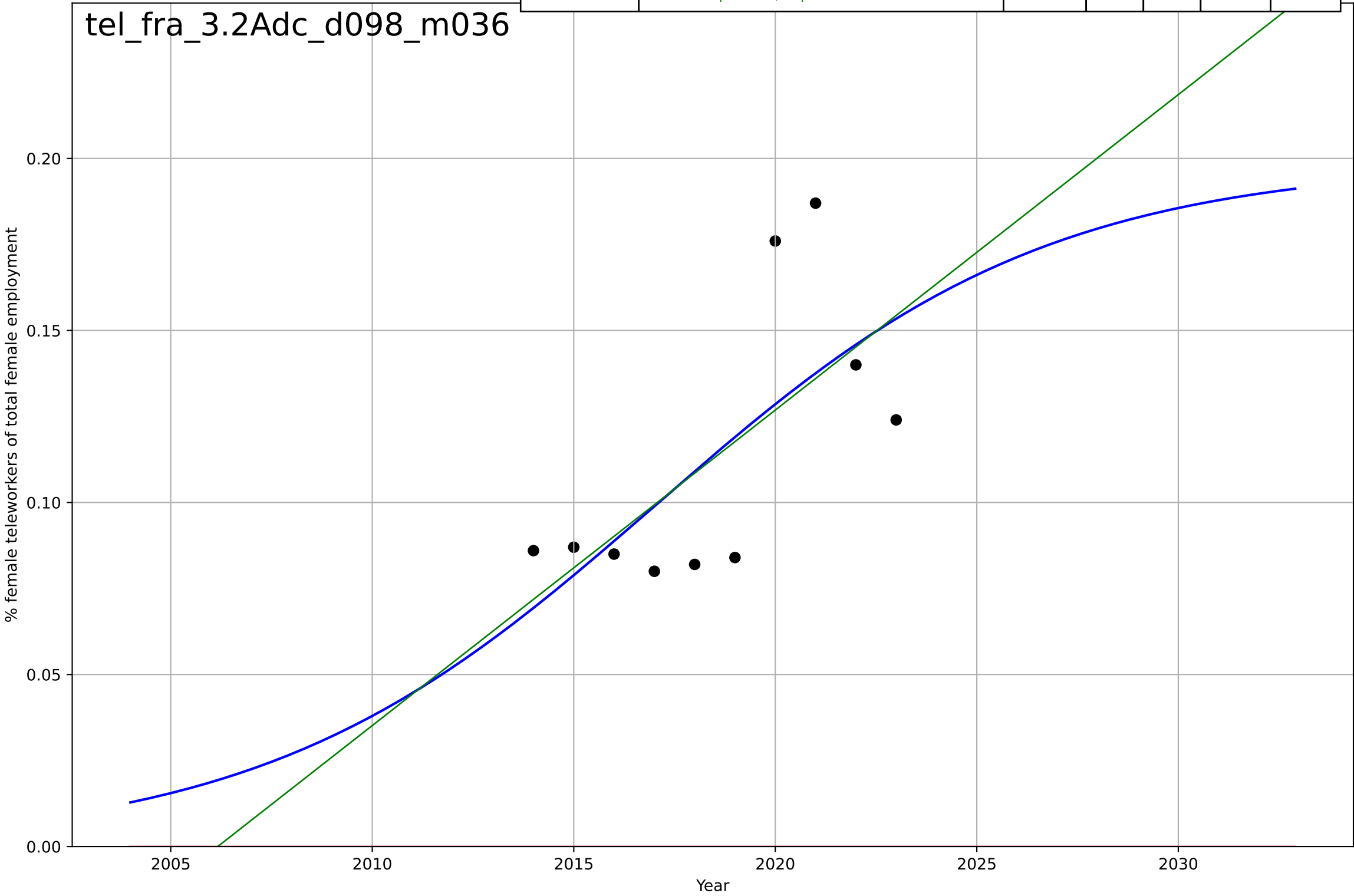
tel_fra_1.1Ado_d324_m183



teleworking
France
3.2 Adopter characteristics
Female employees teleworking as a % of total f
% female teleworkers of total female employme

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, Dt=21.4, K=0.199$	0.205	0.462	0.193	0.0288	0.0242
Exponential	$1.56e+03 \cdot \exp(0.00185 \cdot (x-157509))$	0.00185	-8.32	-11	0.12	0.113
Linear	$\text{intercept}=-18.4, \text{slope}=0.00917$	0.00917	0.451	0.294	0.029	0.0241

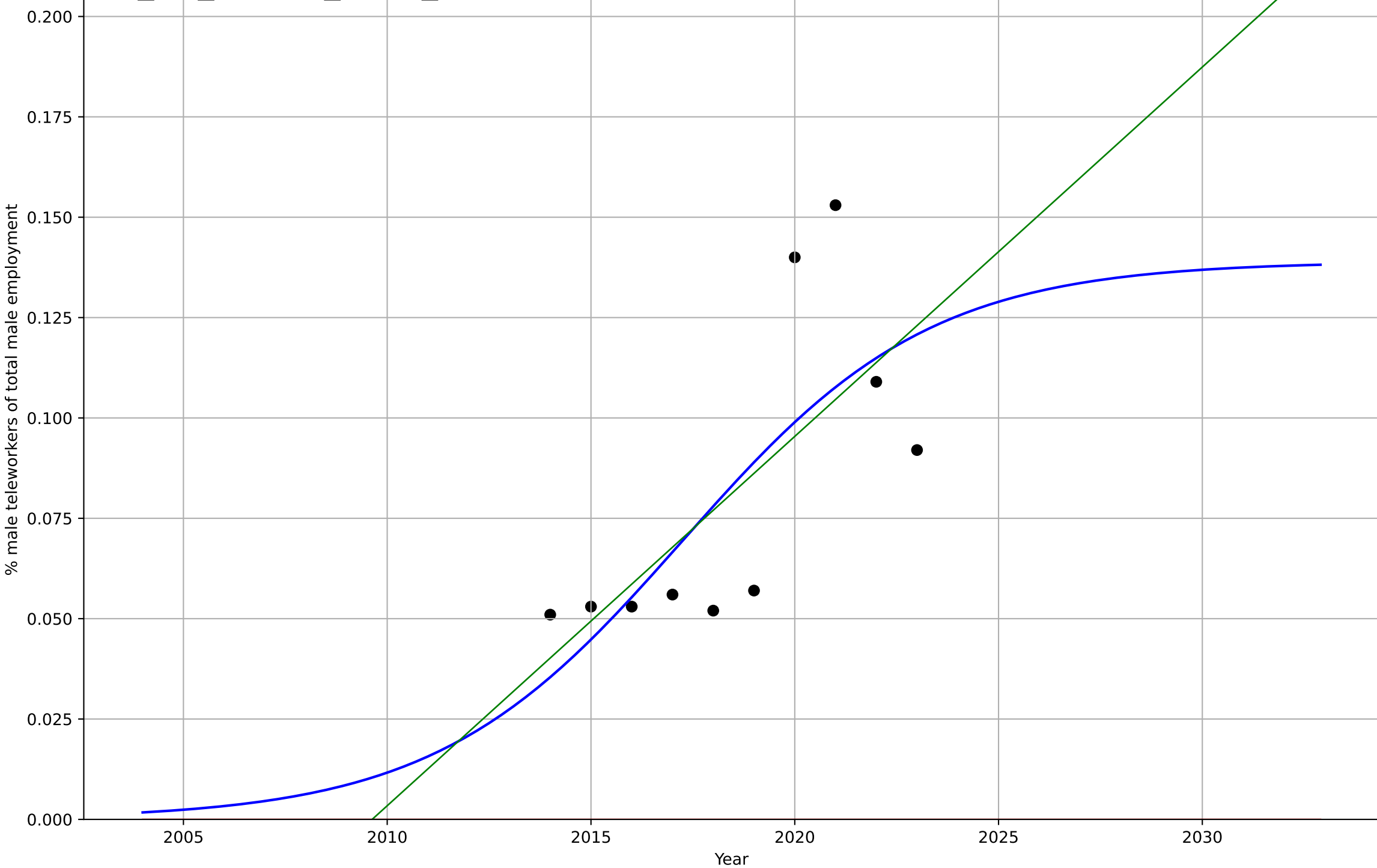
tel_fra_3.2Adc_d098_m036



teleworking
France
3.2 Adopter characteristics
Male employees teleworking as a % of total male
% male teleworkers of total male employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, D_t=13.3, K=0.139$	0.33	0.522	0.283	0.0259	0.0216
Exponential	$1.56e+03 \cdot \exp(0.00185 \cdot (x-157511))$	0.00185	-4.73	-6.37	0.0898	0.0816
Linear	$\text{intercept}=-18.5, \text{slope}=0.0092$	0.0092	0.496	0.352	0.0266	0.0215

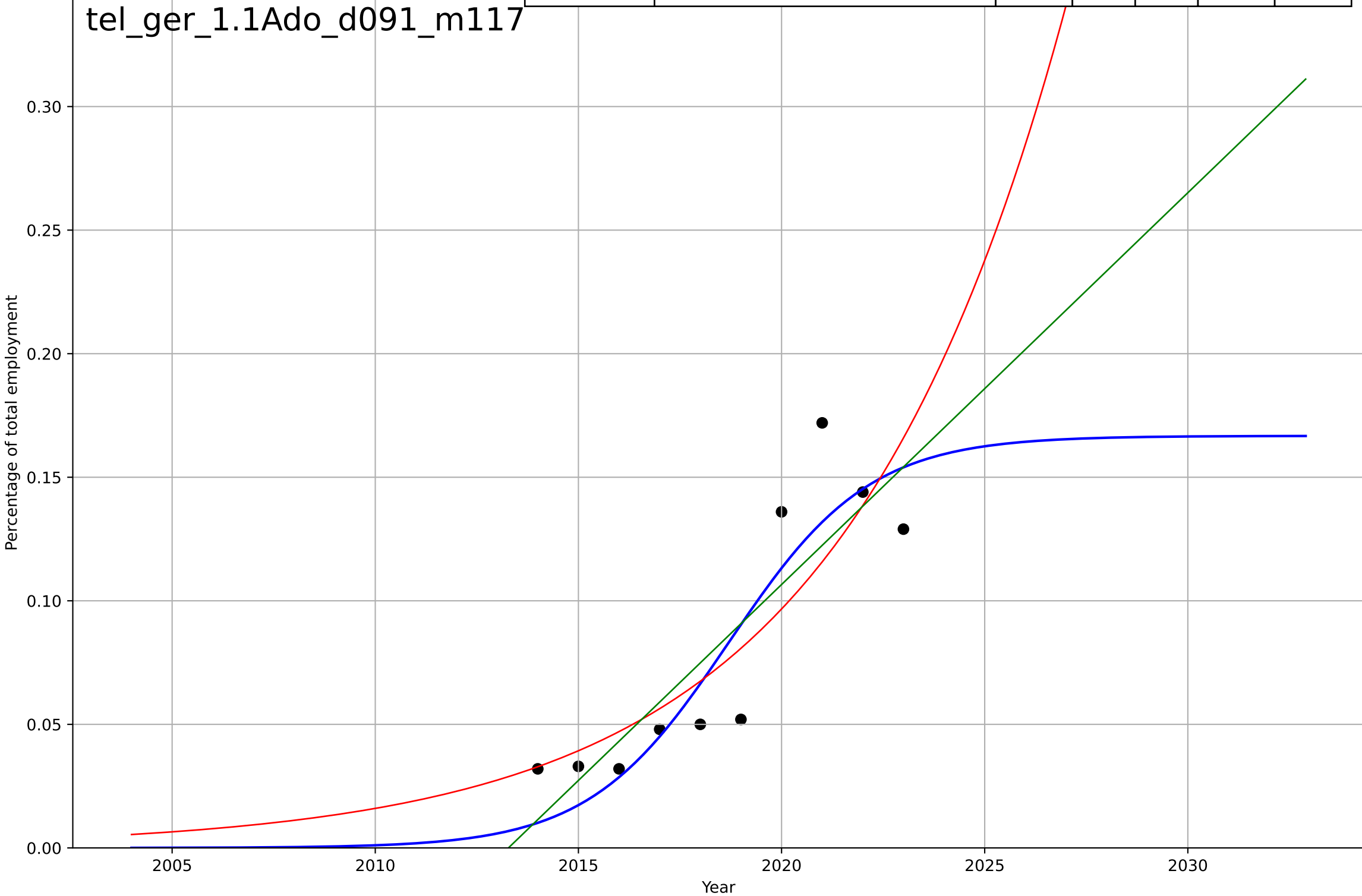
tel_fra_3.2Adc_d117_m039



teleworking
Germany
1.1 Adoption over time
Employed persons teleworking as a percentage
Percentage of total employment

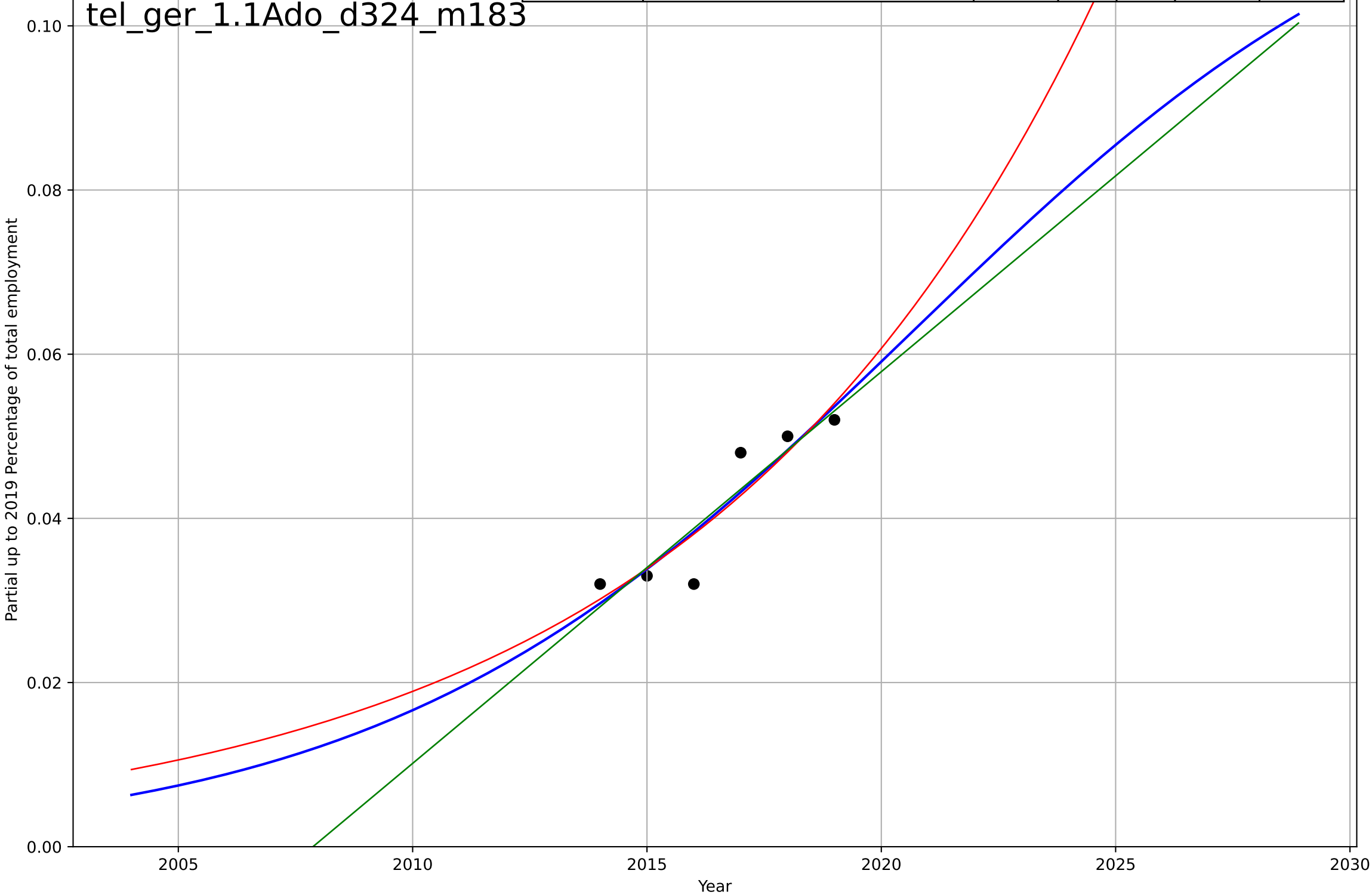
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, D_t=7.56, K=0.167$	0.581	0.81	0.715	0.0229	0.0188
Exponential	$0.325 \cdot \exp(0.18 \cdot (x-2027))$	0.18	0.725	0.647	0.0275	0.0215
Linear	$\text{intercept}=-31.9, \text{slope}=0.0159$	0.0159	0.753	0.682	0.0261	0.0222

tel_ger_1.1Ado_d091_m117



teleworking
Germany
1.1 Adoption over time
Partial up to 2019 Employed persons teleworki
Partial up to 2019 Percentage of total employm

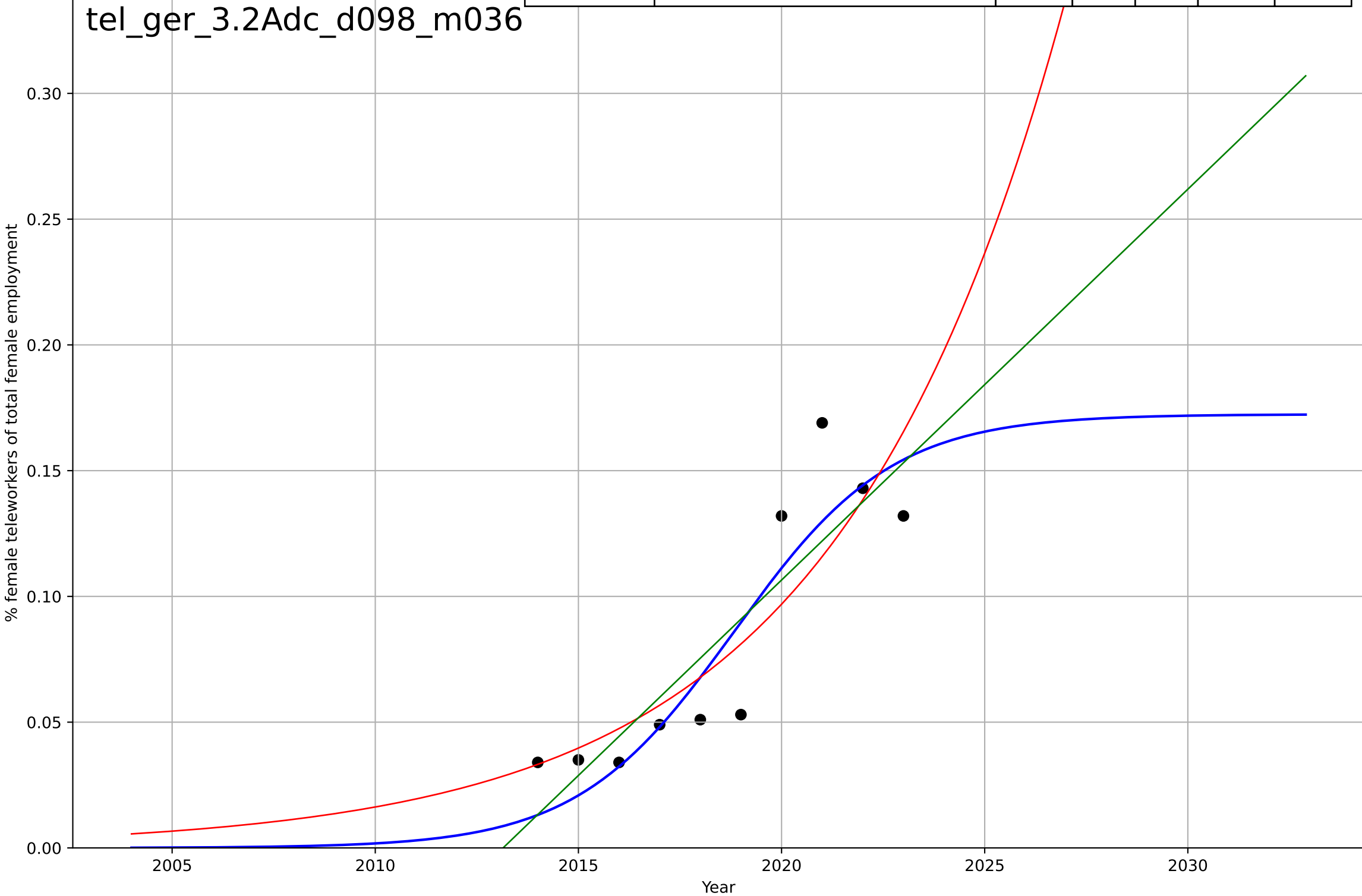
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2021, Dt=24.9, K=0.125$	0.177	0.842	0.606	0.00354	0.00294
Exponential	$2.51*\exp(0.117*(x-2052))$	0.117	0.84	0.734	0.00356	0.00299
Linear	$\text{intercept}=-9.58, \text{slope}=0.00477$	0.00477	0.836	0.726	0.00362	0.00296



teleworking
Germany
3.2 Adopter characteristics
Female employees teleworking as a % of total f
% female teleworkers of total female employme

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=8.52, K=0.172$	0.516	0.818	0.726	0.0218	0.0175
Exponential	$0.192 \cdot \exp(0.178 \cdot (x-2024))$	0.178	0.748	0.677	0.0256	0.0198
Linear	intercept=-31.3, slope=0.0155	0.0155	0.767	0.7	0.0246	0.021

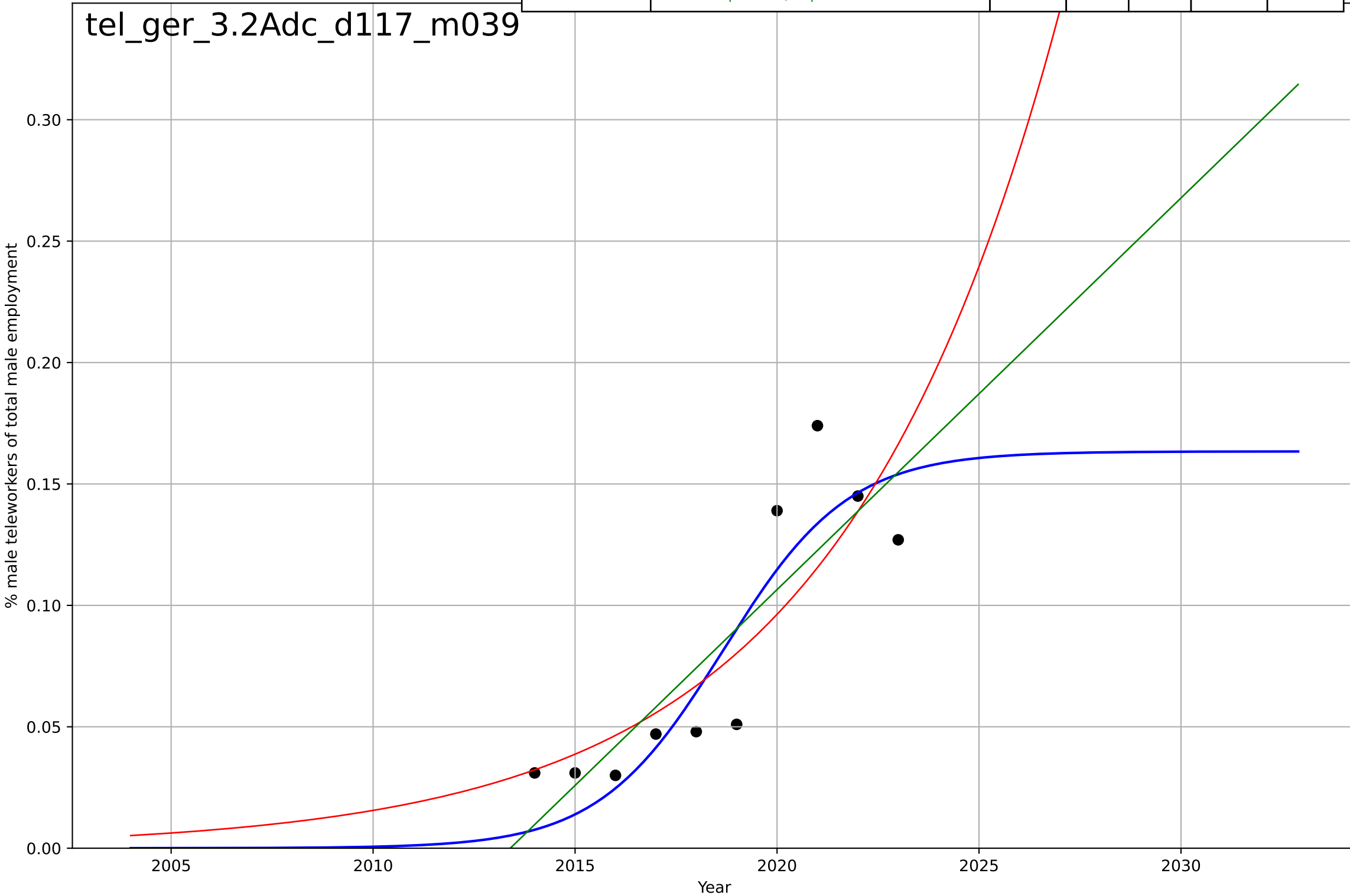
tel_ger_3.2Adc_d098_m036



teleworking
Germany
3.2 Adopter characteristics
Male employees teleworking as a % of total ma
% male teleworkers of total male employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=6.8, K=0.163$	0.646	0.805	0.707	0.0238	0.02
Exponential	$0.322 \cdot \exp(0.182 \cdot (x-2027))$	0.182	0.708	0.625	0.0291	0.0229
Linear	intercept=-32.5, slope=0.0161	0.0161	0.741	0.667	0.0274	0.0233

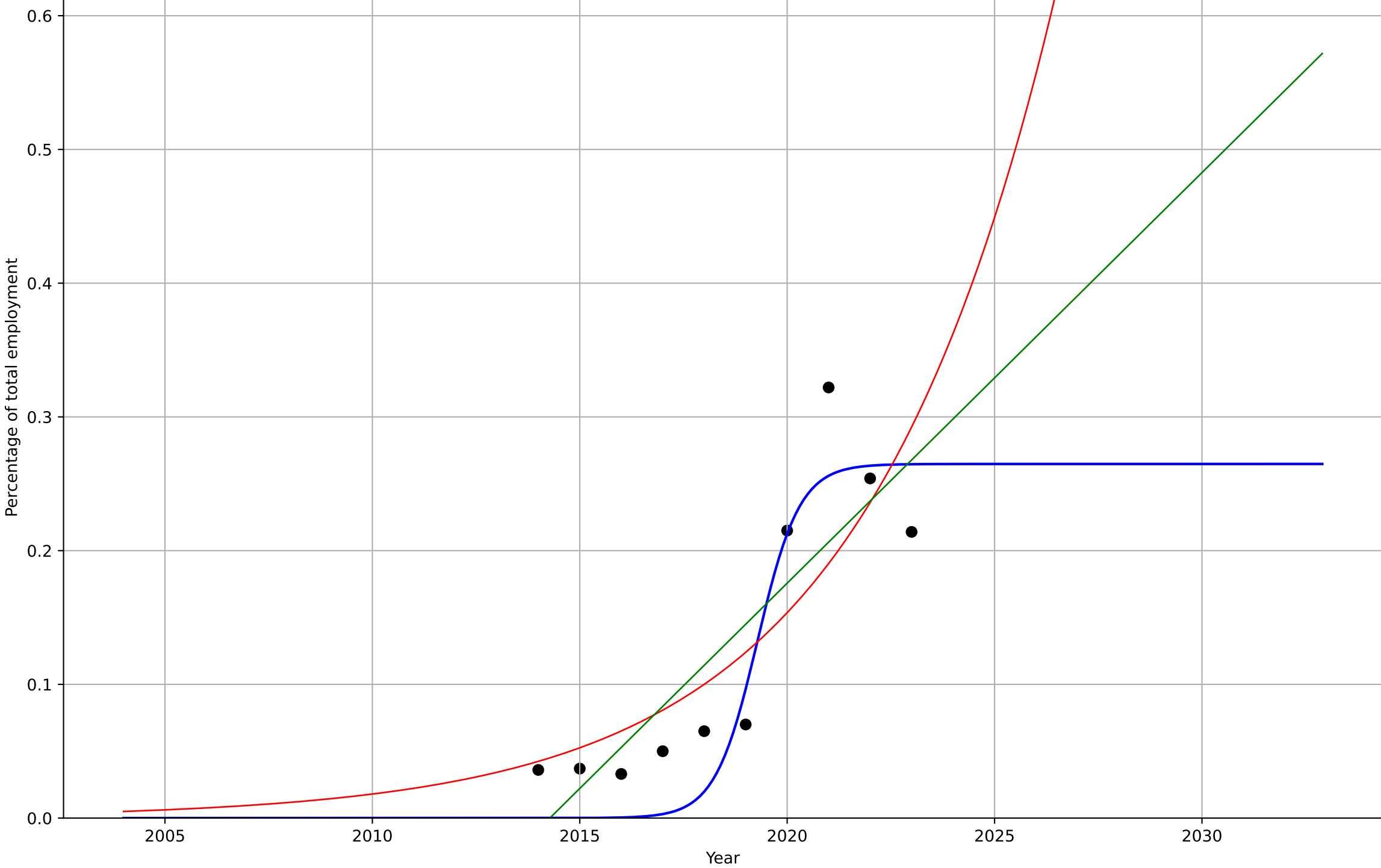
tel_ger_3.2Adc_d117_m039



teleworking
Ireland
1.1 Adoption over time
Employed persons teleworking as a percentage
Percentage of total employment

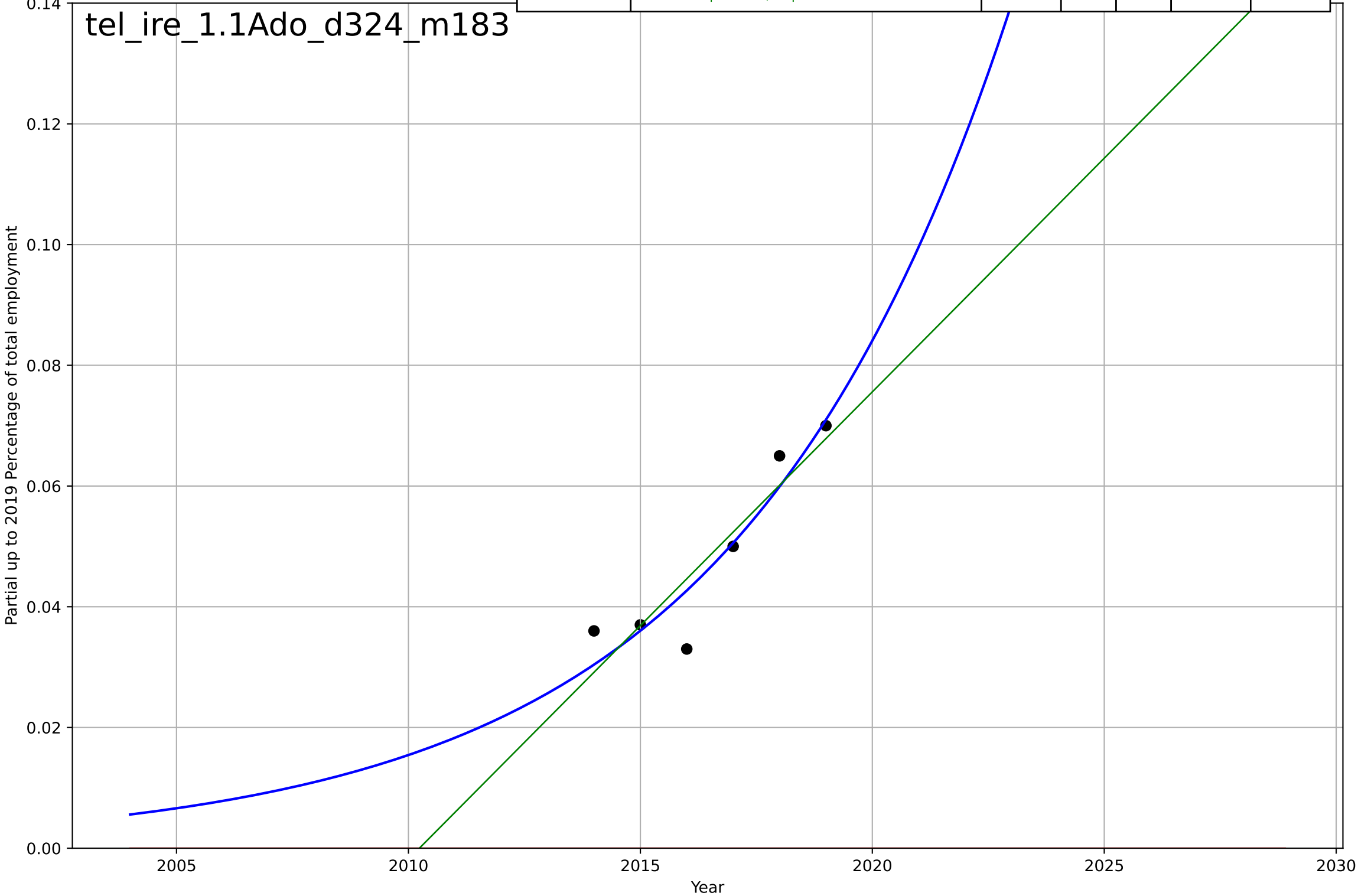
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=2.24, K=0.265$	1.96	0.854	0.781	0.0396	0.0353
Exponential	$0.441 \cdot \exp(0.215 \cdot (x-2025))$	0.215	0.685	0.594	0.0583	0.0463
Linear	$\text{intercept}=-61.8, \text{slope}=0.0307$	0.0307	0.723	0.643	0.0547	0.0463

tel_ire_1.1Ado_d091_m117



teleworking
Ireland
1.1 Adoption over time
Partial up to 2019 Employed persons teleworki
Partial up to 2019 Percentage of total employm

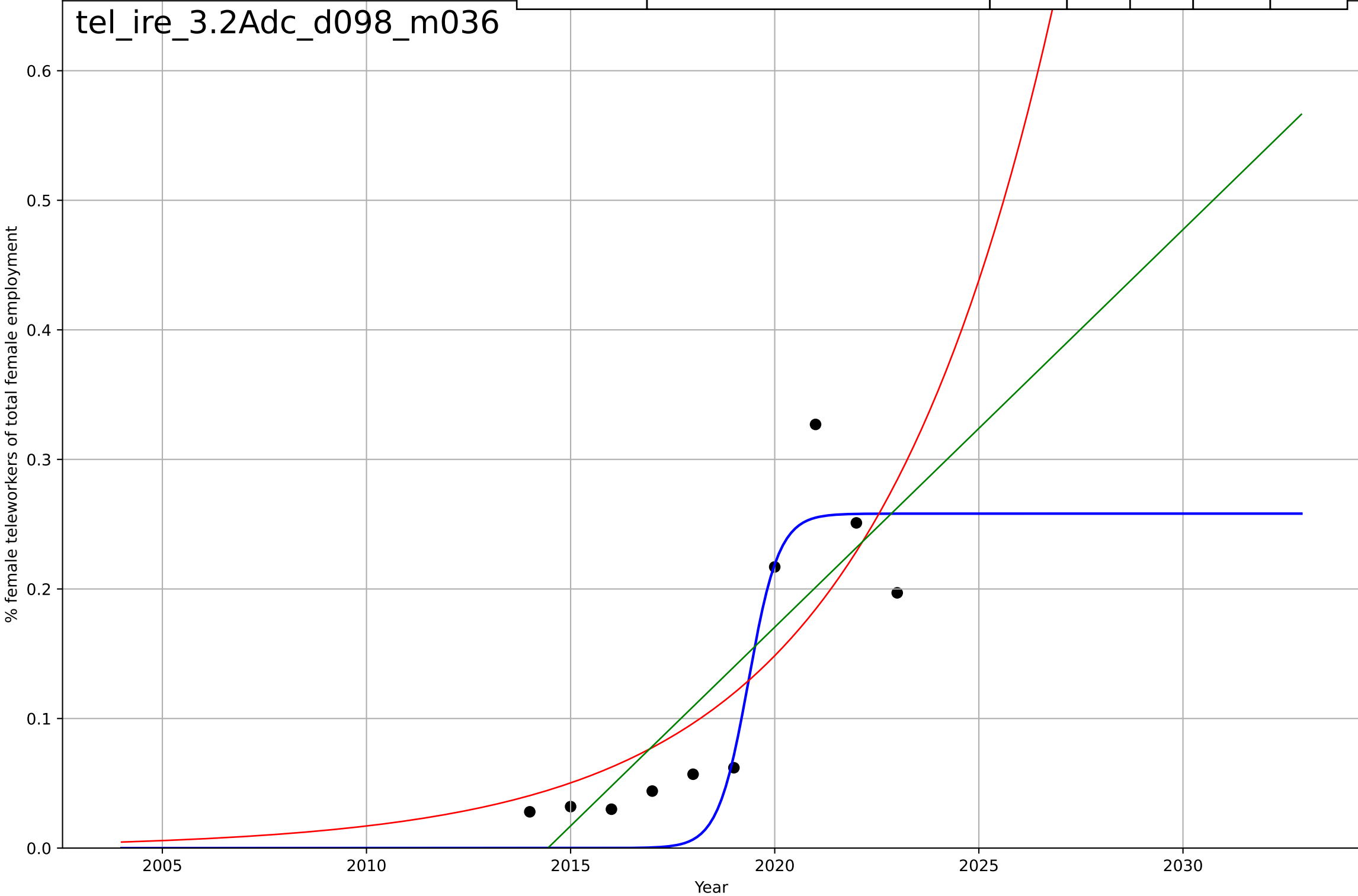
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2080, Dt=25.9, K=2.1e+03$	0.17	0.879	0.697	0.00505	0.00381
Exponential	$1.56e+03*\exp(0.00172*(x-157503))$	0.00172	-11.2	-19.3	0.0506	0.0485
Linear	$\text{intercept}=-15.6, \text{slope}=0.00774$	0.00774	0.829	0.715	0.006	0.00467



teleworking
Ireland
3.2 Adopter characteristics
Female employees teleworking as a % of total female employees
% female teleworkers of total female employment

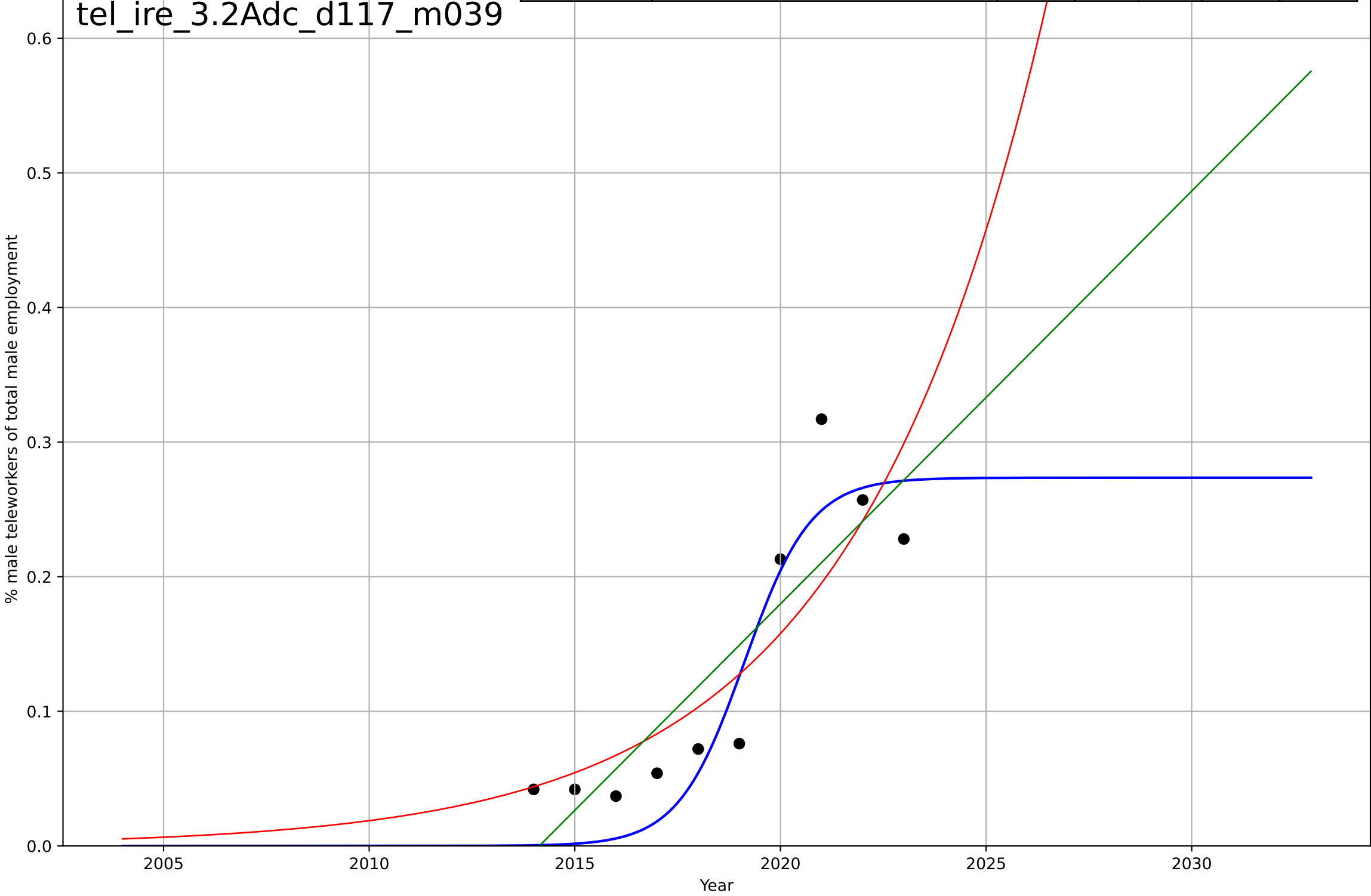
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=1.64, K=0.258$	2.68	0.856	0.784	0.0403	0.0336
Exponential	$0.438 \cdot \exp(0.216 \cdot (x-2025))$	0.216	0.639	0.535	0.0638	0.0514
Linear	$\text{intercept}=-61.8, \text{slope}=0.0307$	0.0307	0.69	0.602	0.0591	0.0496

tel_ire_3.2Adc_d098_m036



teleworking
Ireland
3.2 Adopter characteristics
Male employees teleworking as a % of total male
% male teleworkers of total male employment

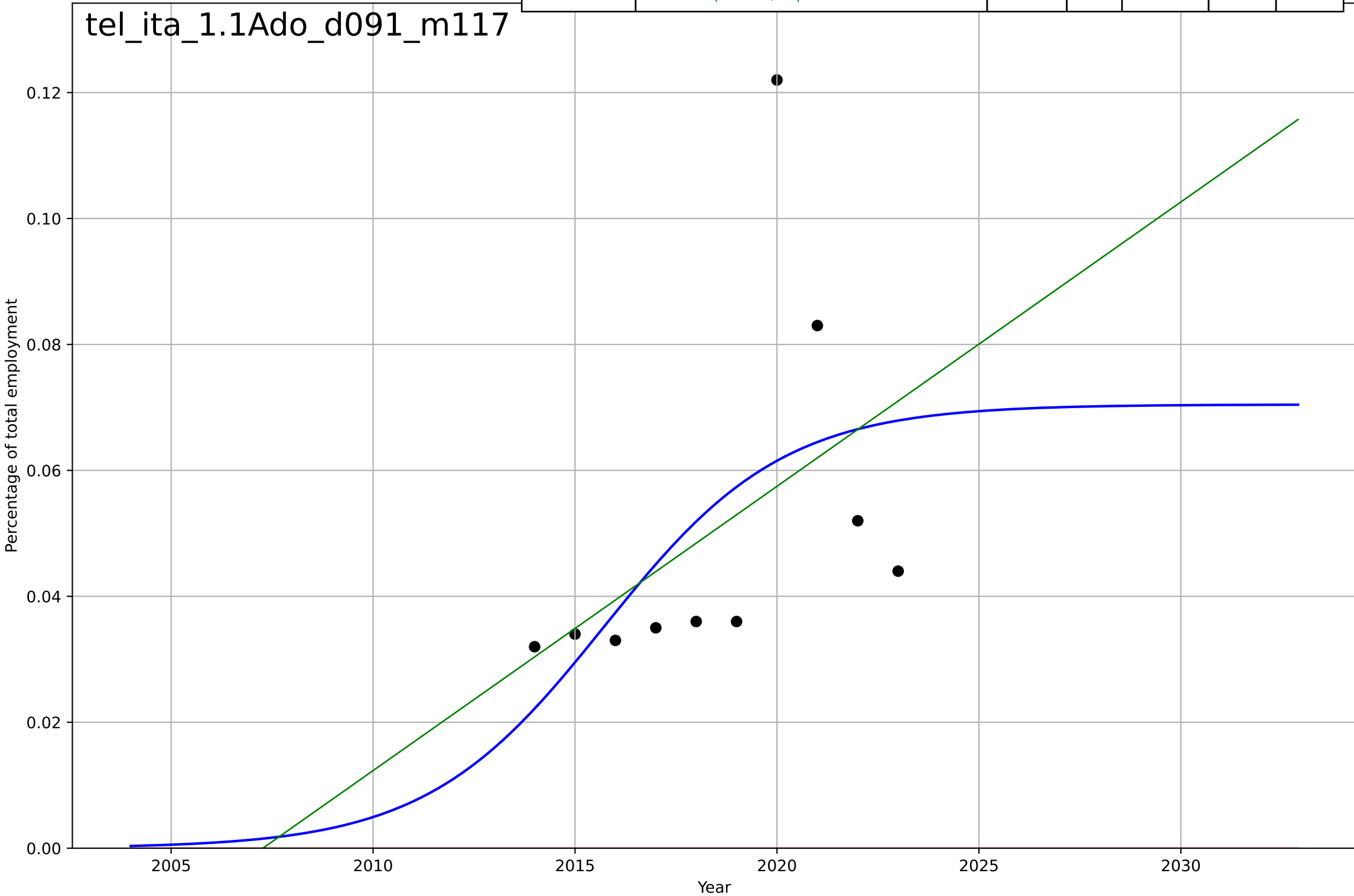
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2019, Dt=3.54, K=0.274$	1.24	0.855	0.782	0.0388	0.0346
Exponential	$0.45 \cdot \exp(0.213 \cdot (x-2025))$	0.213	0.723	0.644	0.0536	0.042
Linear	$\text{intercept}=-61.8, \text{slope}=0.0307$	0.0307	0.749	0.677	0.051	0.0435



teleworking
Italy
1.1 Adoption over time
Employed persons teleworking as a percentage
Percentage of total employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2016, D_t=9.73, K=0.0705$	0.451	0.265	-0.103	0.0239	0.0184
Exponential	$1.56e+03 \cdot \exp(0.00142 \cdot (x-157497))$	0.00142	-3.3	-4.53	0.0579	0.0507
Linear	$\text{intercept}=-9.06, \text{slope}=0.00452$	0.00452	0.216	-0.00827	0.0247	0.0174

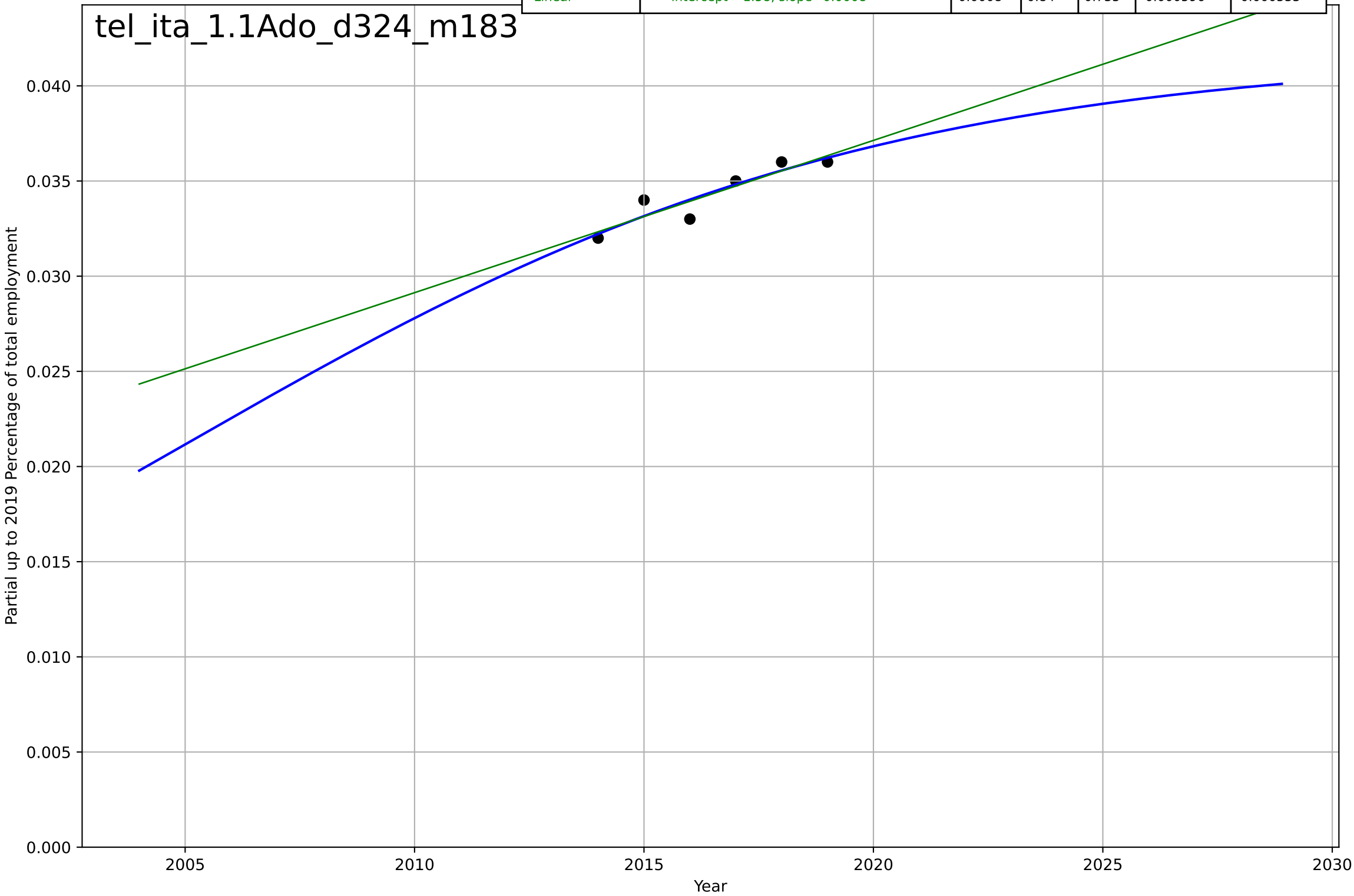
tel_ita_1.1Ado_d091_m117



teleworking
Italy
1.1 Adoption over time
Partial up to 2019 Employed persons teleworki
Partial up to 2019 Percentage of total employn

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2005, Dt=33.2, K=0.0418$	0.132	0.843	0.609	0.00059	0.000488
Exponential	$\text{nan} * \exp(\text{nan} * (x - \text{nan}))$	nan	nan	nan	nan	nan
Linear	$\text{intercept}=-1.58, \text{slope}=0.0008$	0.0008	0.84	0.733	0.000596	0.000533

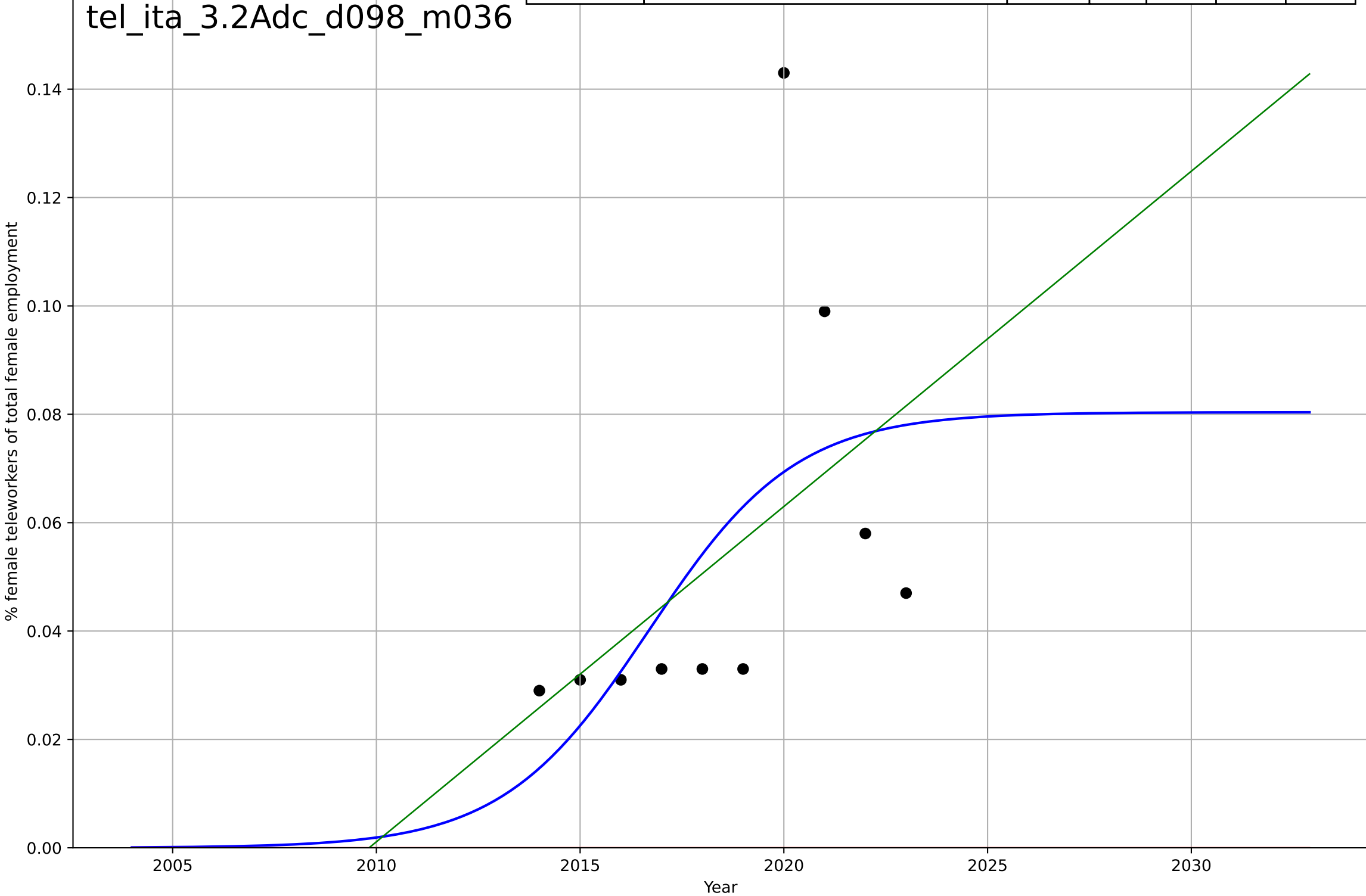
tel_ita_1.1Ado_d324_m183



teleworking
Italy
3.2 Adopter characteristics
Female employees teleworking as a % of total female employees
% female teleworkers of total female employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2017, Dt=7.9, K=0.0804$	0.556	0.301	-0.049	0.0302	0.0234
Exponential	$1.56e+03 \cdot \exp(0.00157 \cdot (x-157503))$	0.00157	-2.22	-3.13	0.0647	0.0537
Linear	intercept=-12.4, slope=0.00619	0.00619	0.243	0.0263	0.0314	0.0226

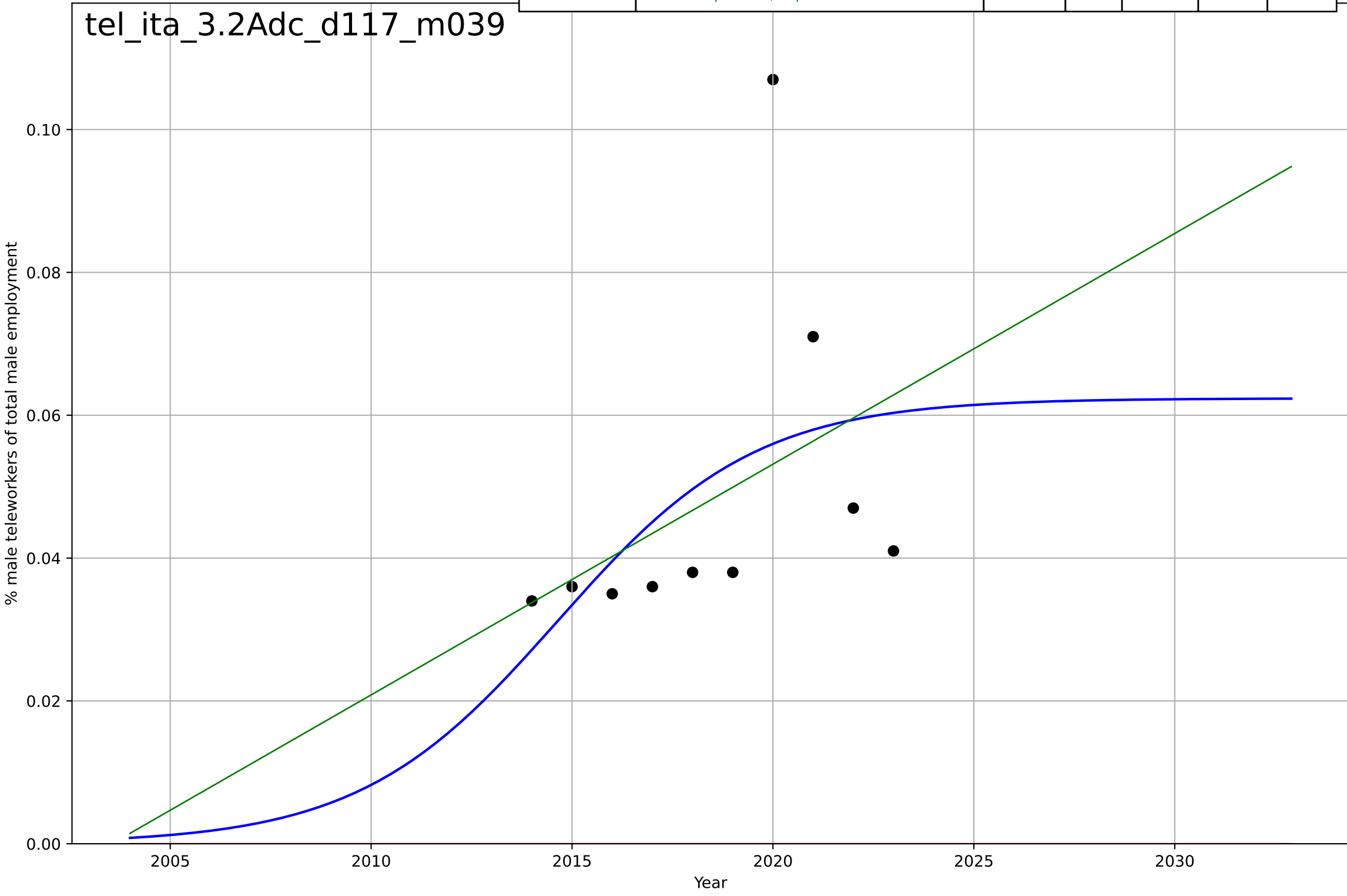
tel_ita_3.2Adc_d098_m036



teleworking
Italy
3.2 Adopter characteristics
Male employees teleworking as a % of total ma
% male teleworkers of total male employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2015, D_t=10.8, K=0.0624$	0.406	0.222	-0.168	0.0196	0.0146
Exponential	$1.56e+03 \cdot \exp(0.0013 \cdot (x-157493))$	0.0013	-4.75	-6.39	0.0531	0.0483
Linear	intercept=-6.47, slope=0.00323	0.00323	0.175	-0.0604	0.0201	0.0137

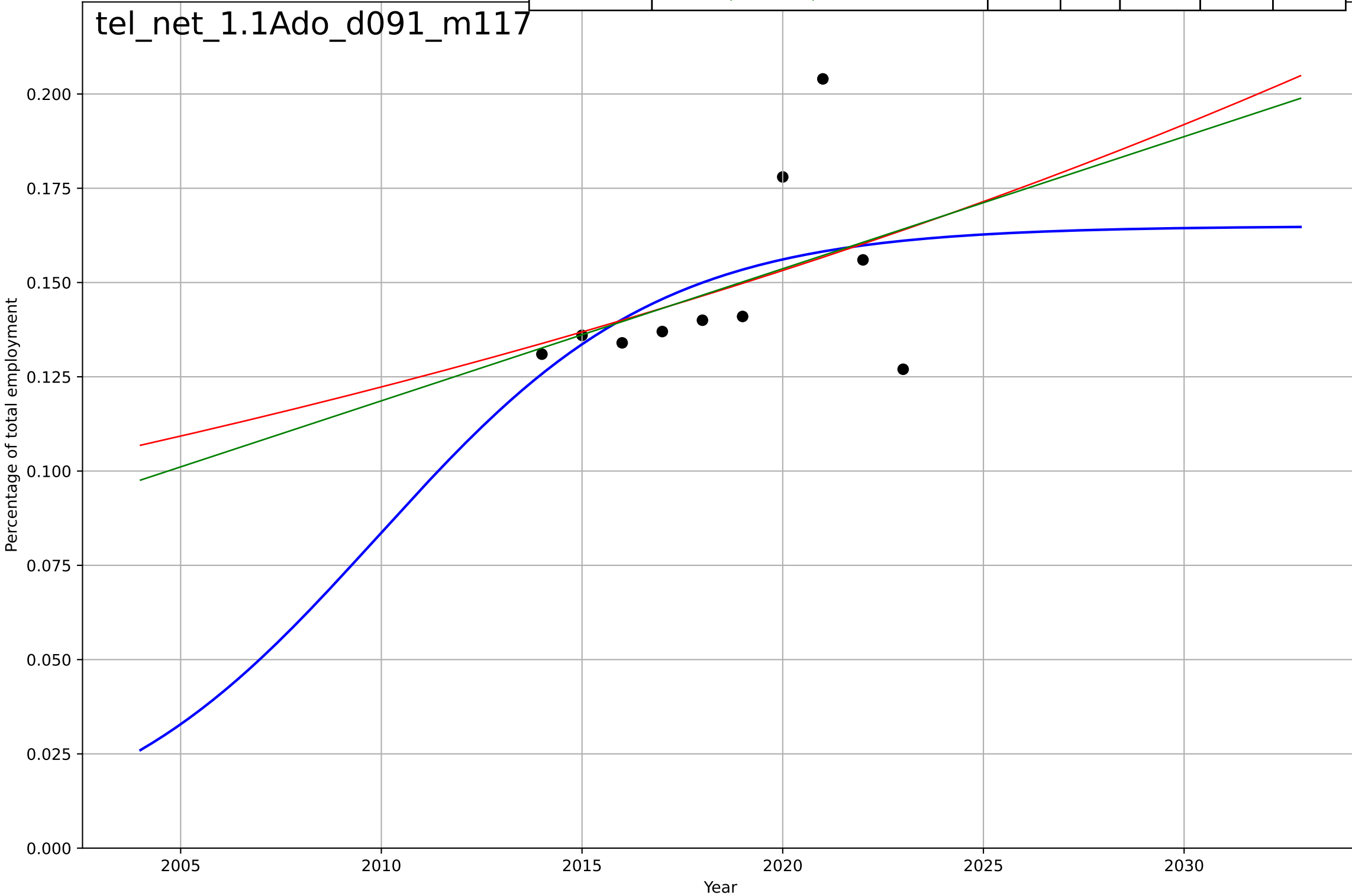
tel_ita_3.2Adc_d117_m039



teleworking
The Netherlands
1.1 Adoption over time
Employed persons teleworking as a percentage
Percentage of total employment

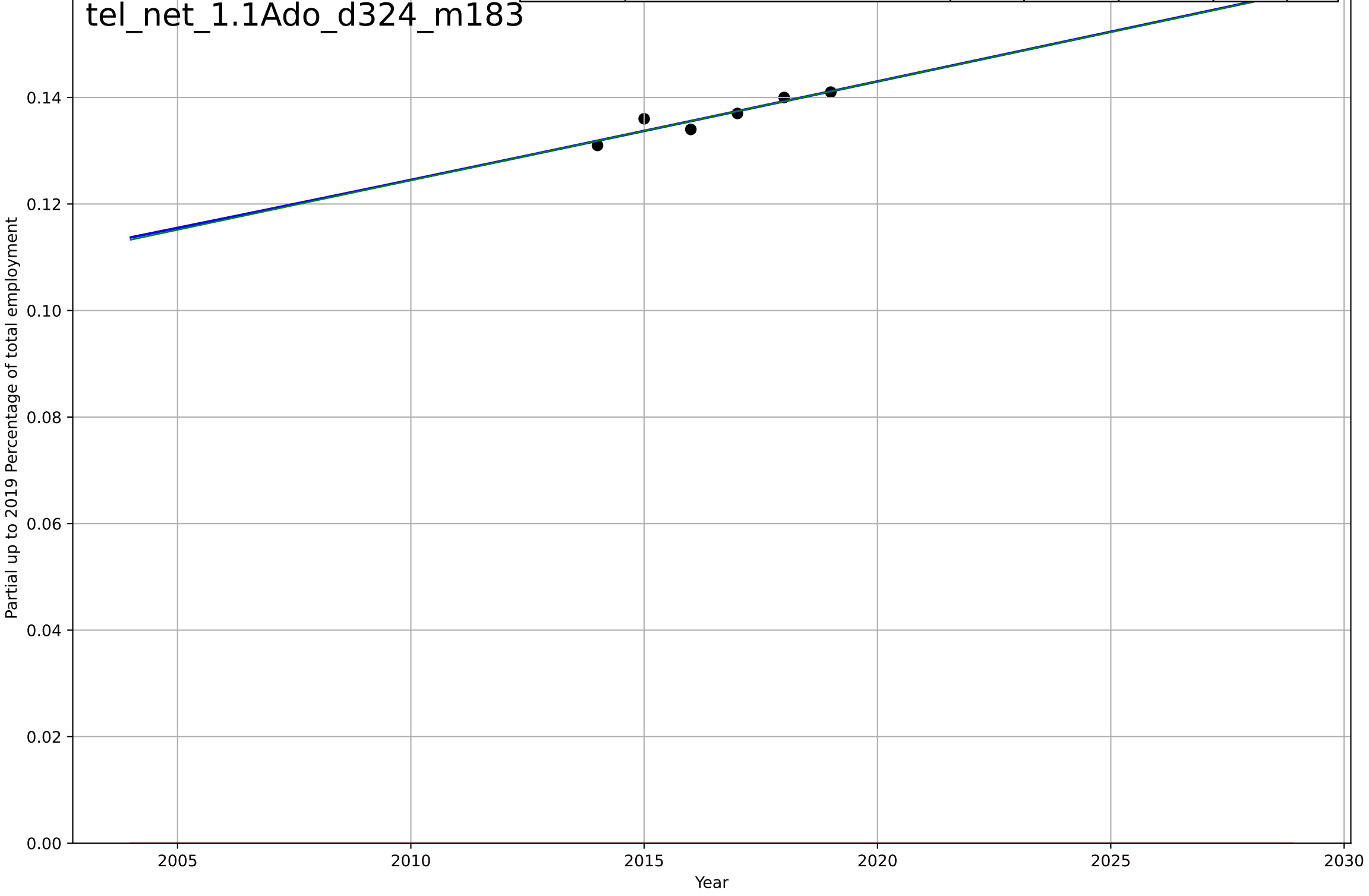
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2010, Dt=15.5, K=0.165$	0.284	0.232	-0.152	0.0204	0.015
Exponential	$0.000463 \cdot \exp(0.0225 \cdot (x-1762))$	0.0225	0.179	-0.0557	0.0211	0.0144
Linear	$\text{intercept}=-6.92, \text{slope}=0.0035$	0.0035	0.187	-0.0448	0.021	0.0142

tel_net_1.1Ado_d091_m117



teleworking
The Netherlands
1.1 Adoption over time
Partial up to 2019 Employed persons teleworki
Partial up to 2019 Percentage of total employm

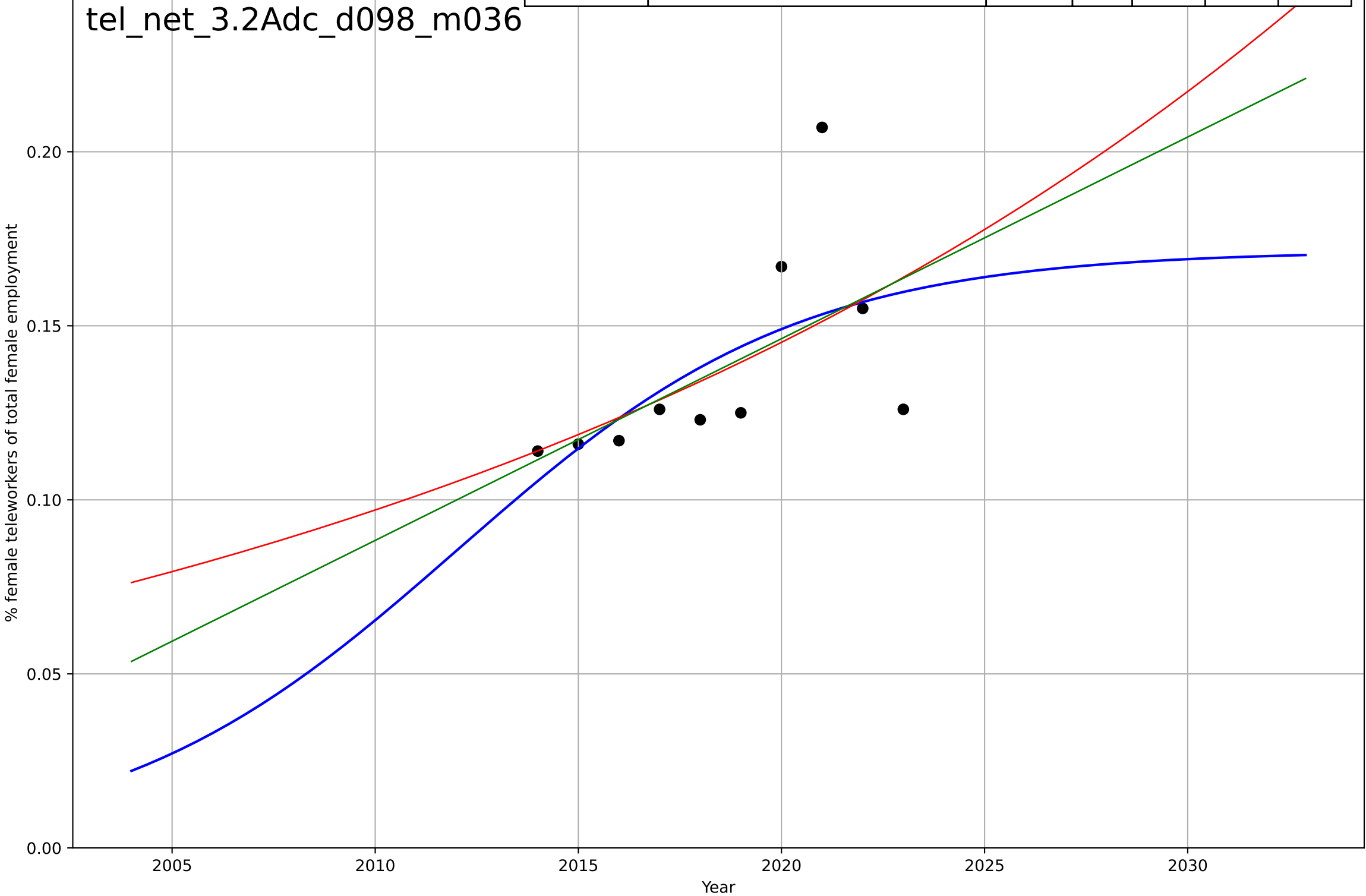
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2022, D_t=173, K=0.294$	0.0254	0.868	0.671	0.00123	0.001
Exponential	$1.56e+03 \cdot \exp(0.00116 \cdot (x-157480))$	0.00116	-1.61e+03	-2.68e+03	0.137	0.137
Linear	$\text{intercept}=-3.61, \text{slope}=0.00186$	0.00186	0.868	0.781	0.00123	0.001



teleworking
The Netherlands
3.2 Adopter characteristics
Female employees teleworking as a % of total f
% female teleworkers of total female employme

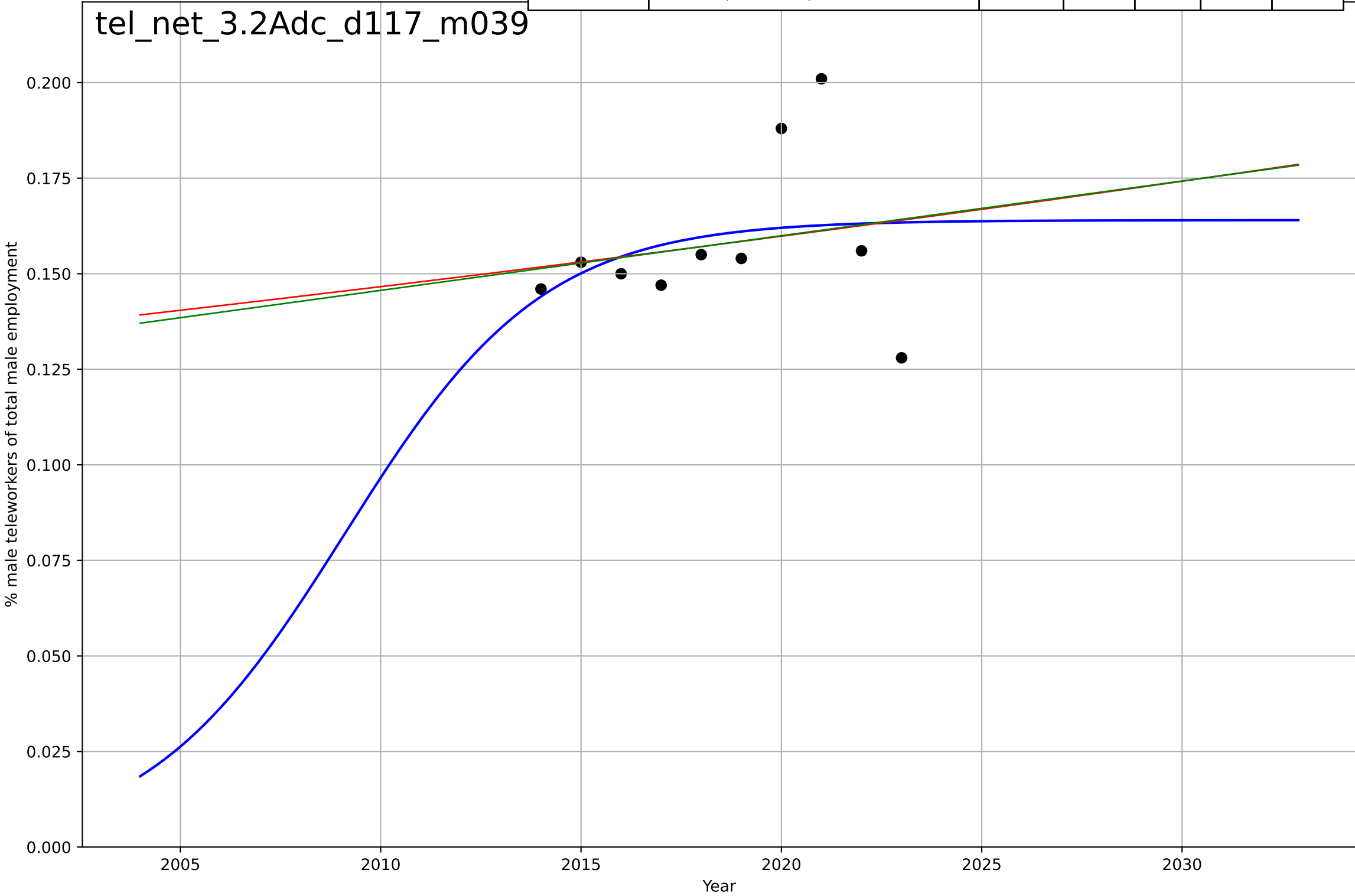
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2012, Dt=18.5, K=0.172$	0.238	0.371	0.0567	0.0225	0.0163
Exponential	$1.41e-05 \cdot \exp(0.0403 \cdot (x-1791))$	0.0403	0.329	0.137	0.0233	0.0156
Linear	$\text{intercept}=-11.6, \text{slope}=0.00579$	0.00579	0.343	0.155	0.023	0.0156

tel_net_3.2Adc_d098_m036



teleworking
The Netherlands
3.2 Adopter characteristics
Male employees teleworking as a % of total male employment

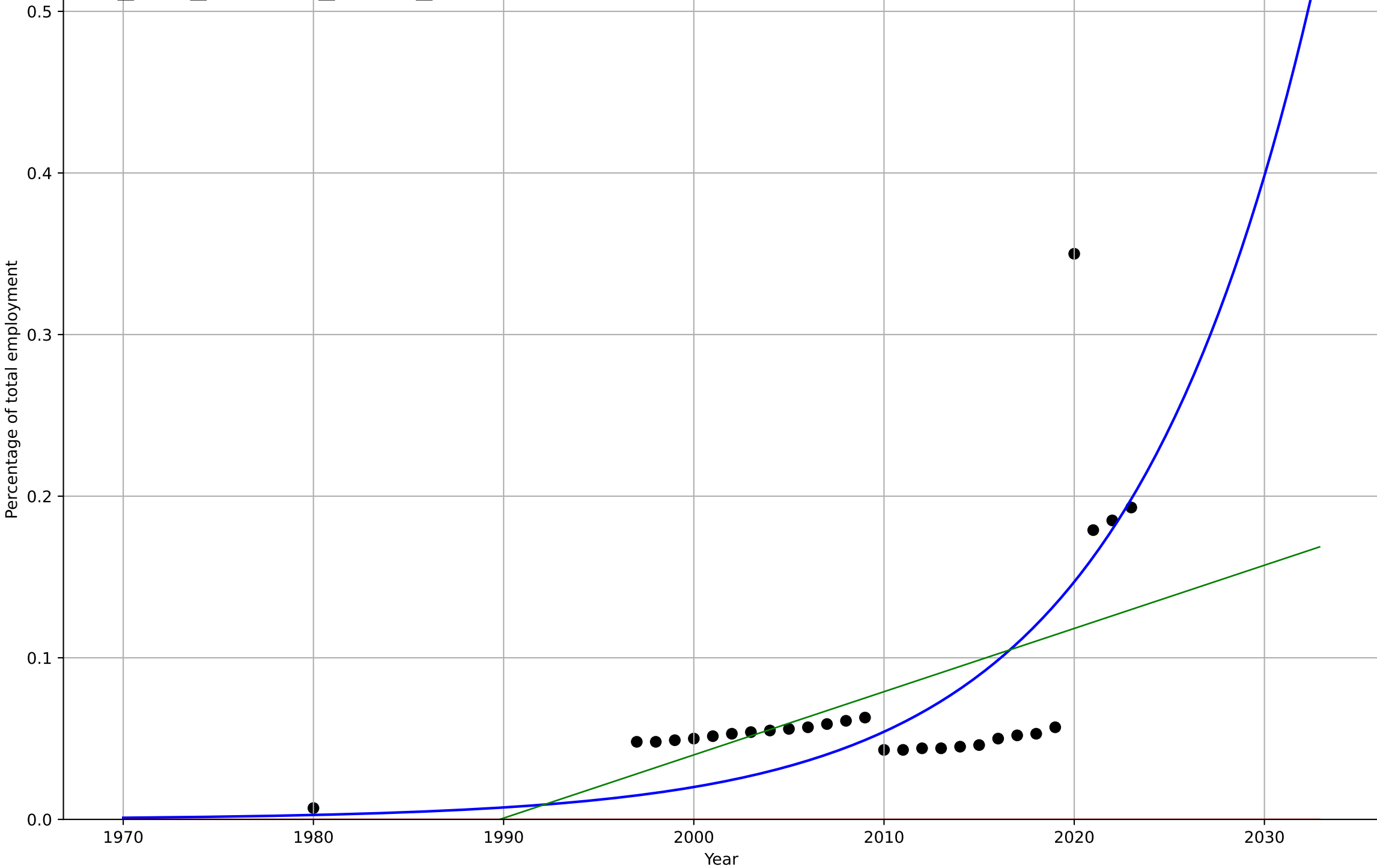
Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2009, D_t=10.9, K=0.164$	0.404	0.0917	-0.362	0.0191	0.0138
Exponential	$1.56*\exp(0.00862*(x-2285))$	0.00862	0.0398	-0.235	0.0197	0.0136
Linear	$\text{intercept}=-2.73, \text{slope}=0.00143$	0.00143	0.0419	-0.232	0.0197	0.0136



teleworking
US
1.1 Adoption over time
Employed persons teleworking as a percentage
Percentage of total employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=2131, D_t=44.1, K=9.83e+03$	0.0997	0.455	0.387	0.0504	0.0347
Exponential	$1.56e+03 \cdot \exp(0.00137 \cdot (x-157475))$	0.00137	-1.2	-1.38	0.101	0.0748
Linear	intercept=-7.78, slope=0.00391	0.00391	0.293	0.237	0.0574	0.0379

tel_usa_1.1Ado_d091_m117



teleworking
US
1.1 Adoption over time
Partial up to 2019 Employed persons teleworking
Partial up to 2019 Percentage of total employment

Curve type	Curve parameters	Slope	R2	R2adj	RMSE	MAE
Logistic	$t_0=1987, D_t=15.1, K=0.0518$	0.291	0.722	0.68	0.00553	0.00442
Exponential	$4.16e-05 \cdot \exp(0.0109 \cdot (x-1356))$	0.0109	0.22	0.146	0.00925	0.00748
Linear	$\text{intercept}=-1.23, \text{slope}=0.000637$	0.000637	0.272	0.202	0.00894	0.00771

