

Model	True error rates	m	RMSE γ	RMSE δ	RMSE α	RMSE β
Reduced, assuming $\alpha = 0, \beta = 0$	$\alpha = 0, \beta = 0$	200	0.032	0.0106	–	–
		1000	0.0145	0.0052	–	–
Known α, β	$\alpha \in (0.03, 0.06),$ $\beta \in (0.04, 0.08)$	200	0.0455	0.0227	–	–
		1000	0.01996	0.0109	–	–
Unknown $\alpha,$ assuming $\beta = 0$	$\alpha \in (0.02, 0.05),$ $\beta = 0$	200	0.1146	0.0515	0.0399	–
		1000	0.0815	0.0283	0.0344	–
Unknown α, β	$\alpha \in (0.03, 0.06),$ $\beta \in (0.04, 0.08)$	200	0.297	0.0692	0.0395	0.546
		1000	0.305	0.0455	0.03459	0.539