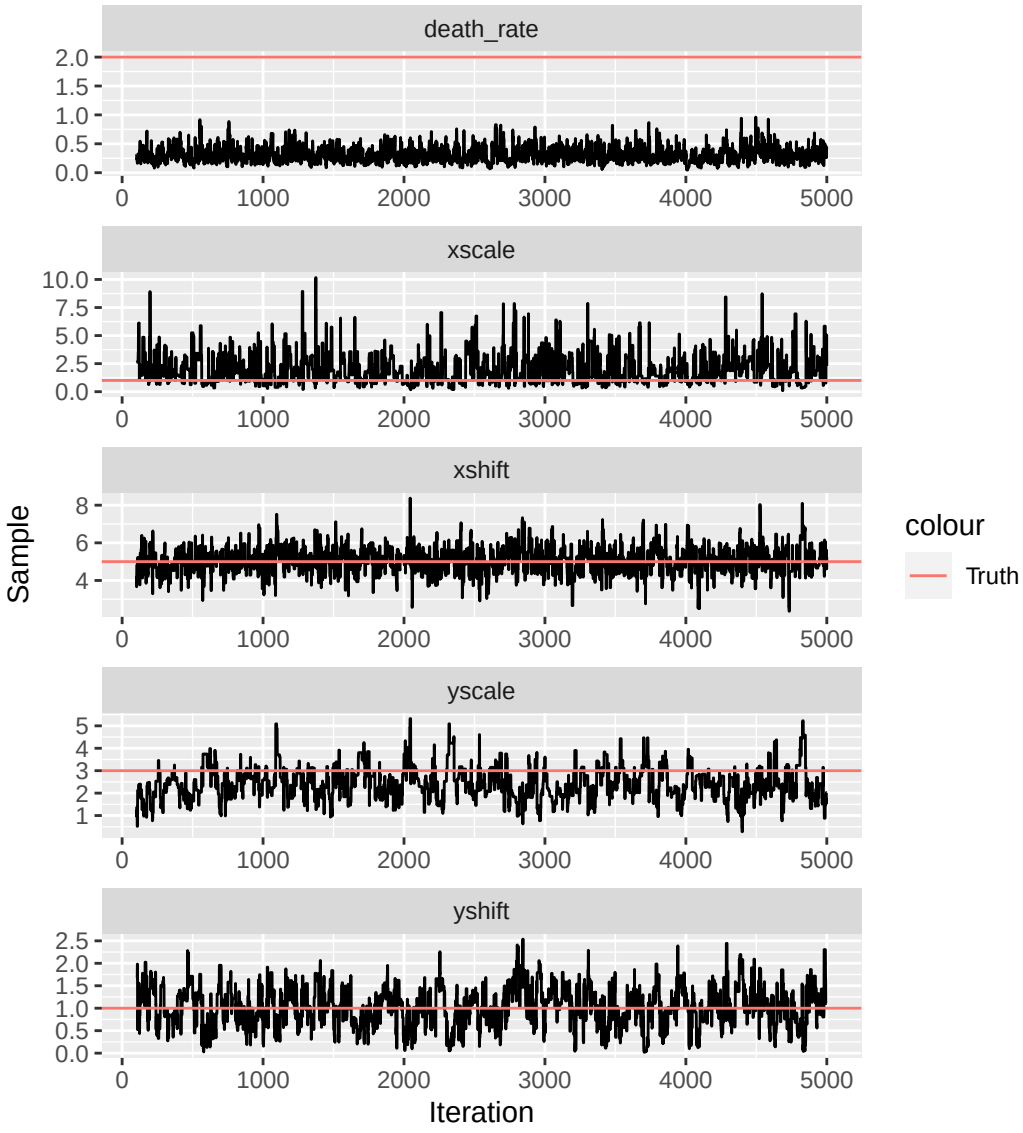
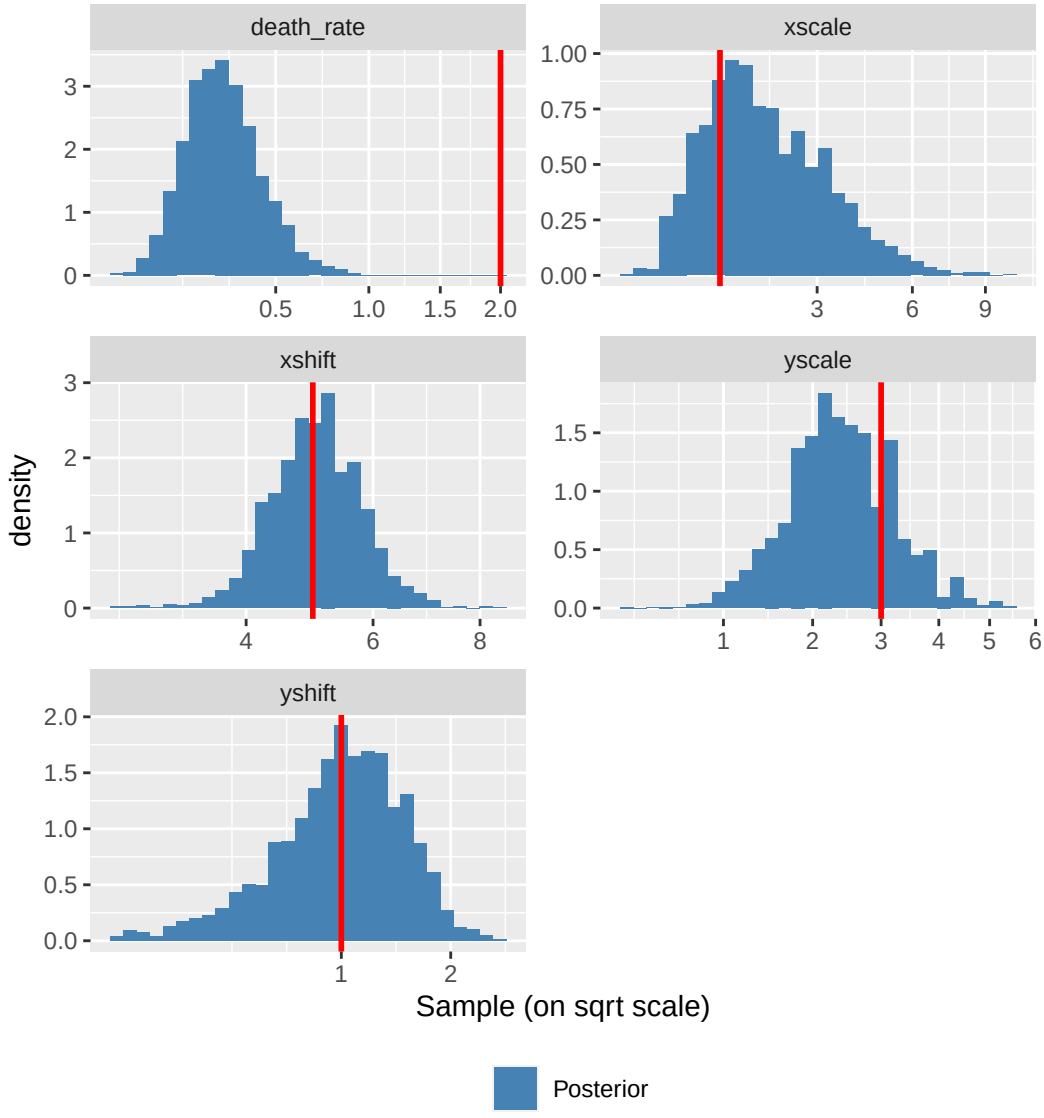
Traceplots


death_rate
xscale
xshift
yscale
yshift
Sample
Iteration
colour
Truth

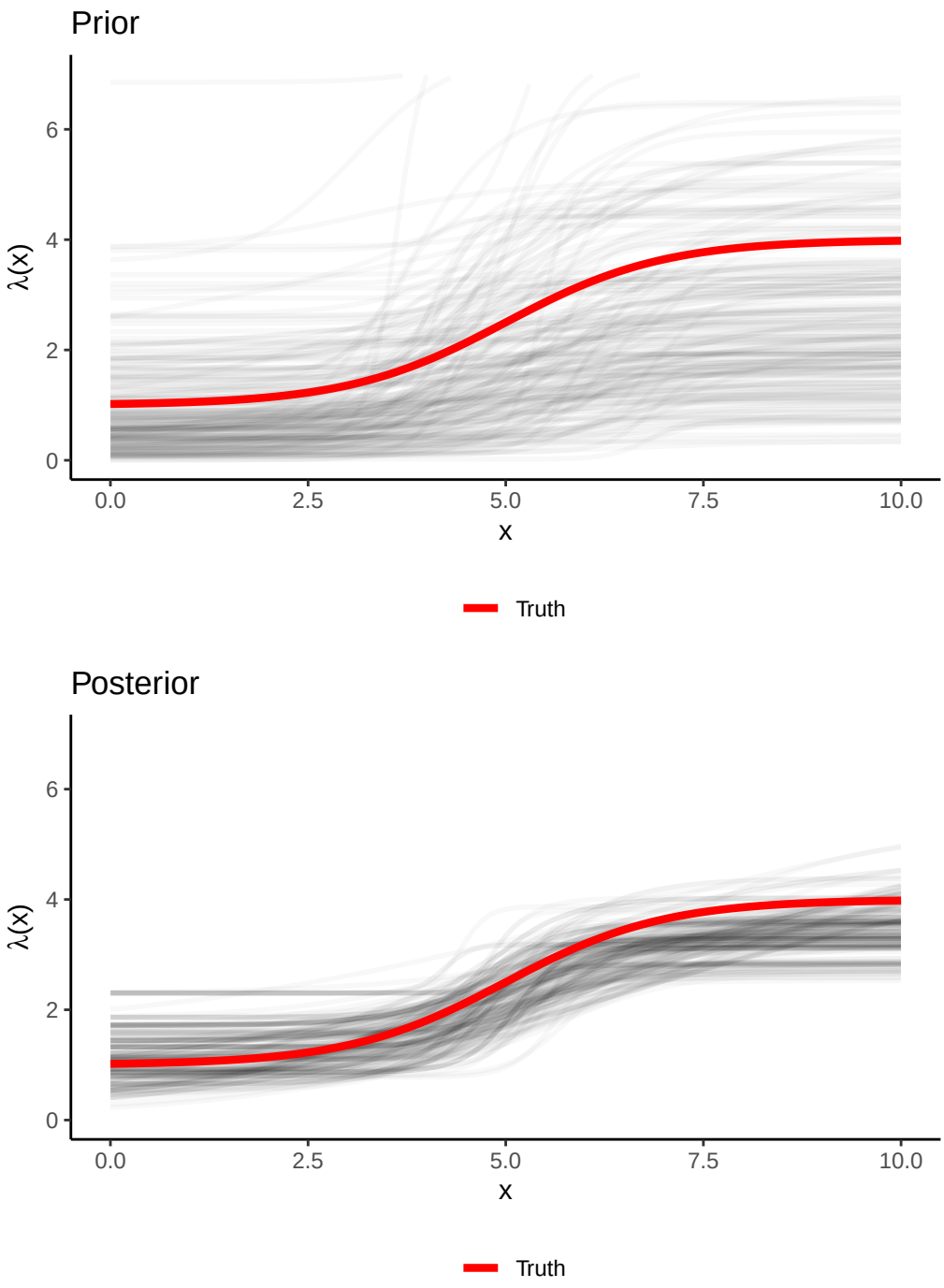
Densities


death_rate
xscale
xshift
yscale
yshift
density
Sample (on sqrt scale)
Posterior

Summaries

Parameter	n	ESS	Acceptance	Q 25%	Median	Q 75%	Truth	Relative error
death_rate	5001	683	0.68	0.11	0.28	0.64	2	0.86
xscale	5001	439	0.23	0.39	1.63	5.57	1	0.63
xshift	5001	629	0.33	3.73	5.05	6.58	5	0.01
yscale	5001	164	0.22	1.13	2.37	4.23	3	0.21
yshift	5001	186	0.33	0.17	1.03	1.94	1	0.03

Sigmoids


Prior
λ(x)
6
4
2
0
0.0
2.5
5.0
7.5
10.0
x
Truth
Posterior
λ(x)
6
4
2
0
0.0
2.5
5.0
7.5
10.0
x
Truth