Spatial lag model with partial post sampling

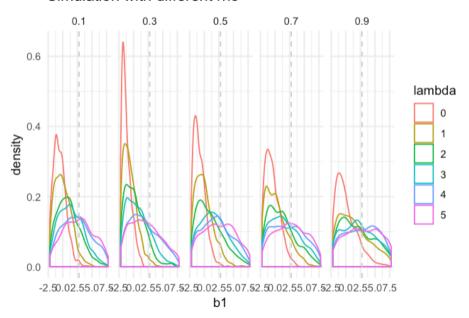
1 Simulations

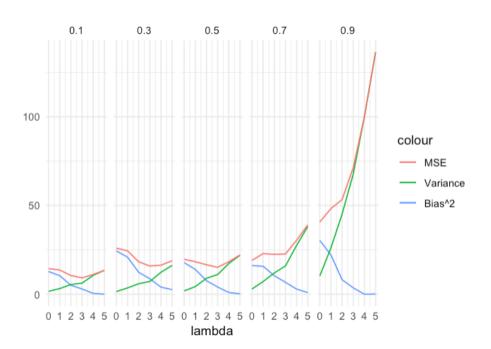
1.1 Simulation 1

	1Q	2Q	3Q	4Q
NN	1000	1200	500	100
nn	70	30	150	50
β	-2	10	-5	3

Parameter	Values
$\zeta \ \lambda$	0, 1, 2, 3, 4, 5 0.1, 0.3, 0.5, 0.7, 0.9

Simulation with different rho





1.2 Simulation 2

	1Q	2Q	3Q	4Q
NN	1000	1200	500	100
nn	70	30	150	50
β	-2	2	5	-3

Parameter	Values
$-\frac{\zeta}{\lambda}$	0, 1, 2, 3, 4, 5 0.1, 0.3, 0.5, 0.7, 0.9

Simulation with different rho

