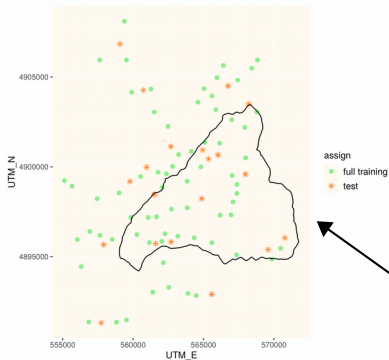


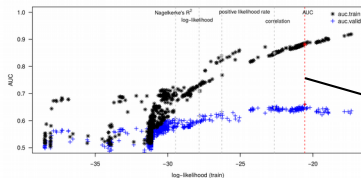
A

B₂

Regularization				DNN-specific	
Environmental	Spatial	Biotic covariance	Hidden layers	Dropout rate	Learning rate
α_e, λ_e	α_s, λ_s	α_b, λ_b^*	50, 50, 10 25, 25, 10	0.1, 0.2	0.001, 0.002

* α_b, λ_b were set randomly for each run

C



Data split

Full Training
(75%)Test
(25%)

Tuning

Final fit

