

Figure 1 – No tempering (p fixed)

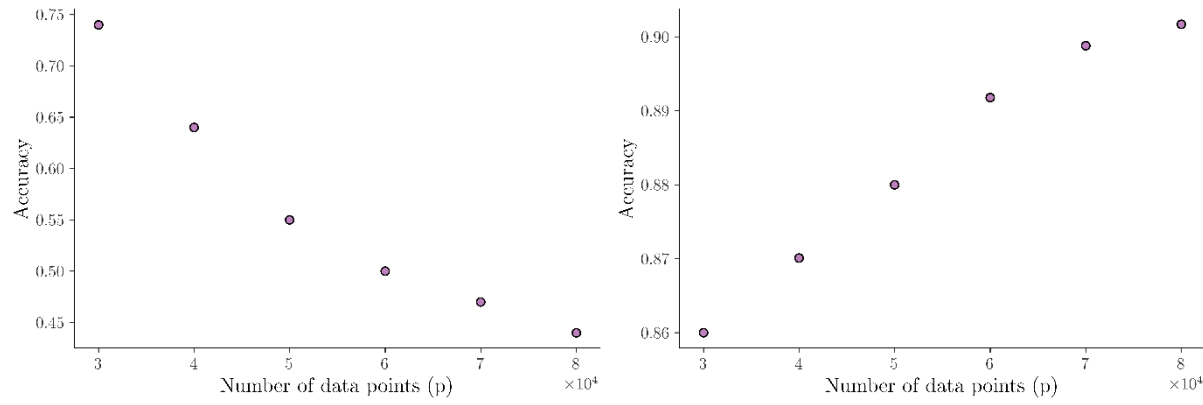


Figure 2 – No tempering (N fixed)

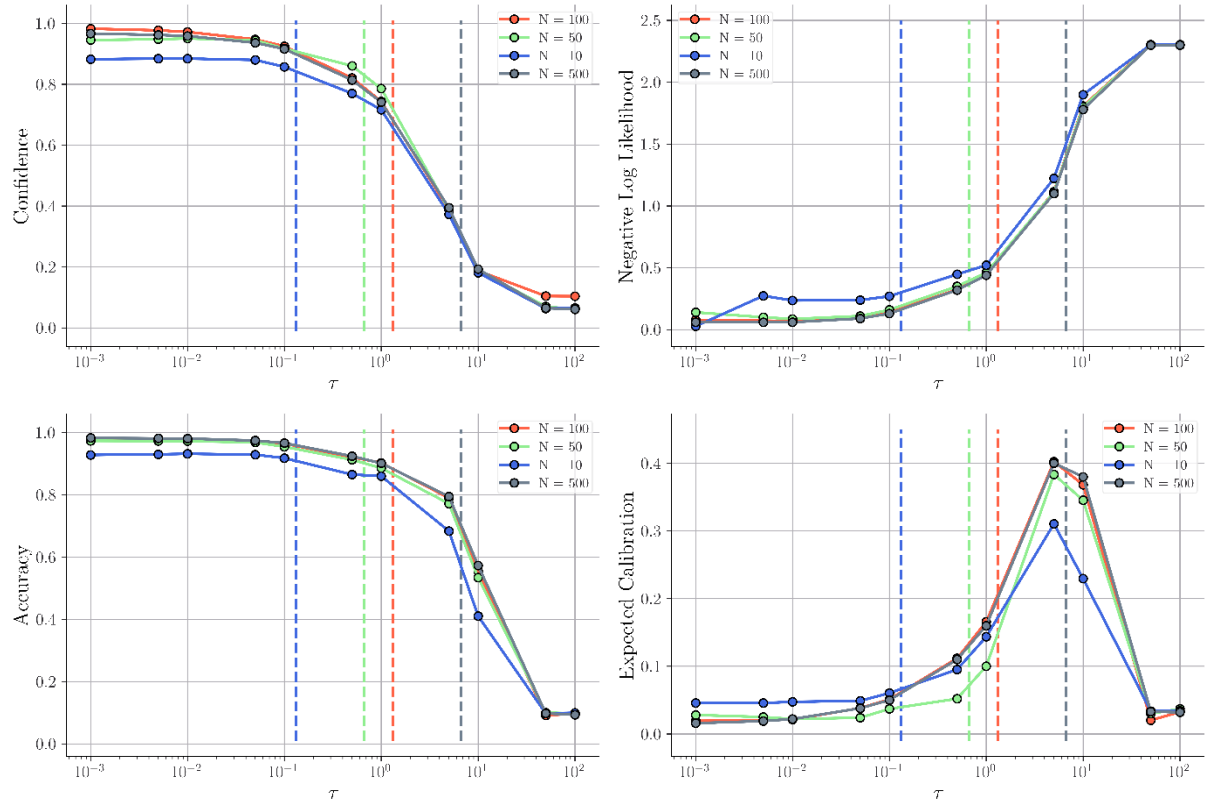


Figure 3 – Tempered ELBO

Learning rate	0.01
Optimizer	Adam
P (training set size)	60 000
Test set size	10 000
Number of epochs	100
Loss	Cross Entropy Loss